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**Eisenzeitliche Siedlungs- und Grabfunde
aus dem mittleren Edertal**

Band II

**Auswertende Tafeln, Tabellen
und Diagramme**

Teil 1

**Terminologie, Definitionen, formenkundliche
und Verzierungsuntersuchungen**

Abb. 001-060

**Marburg, den 05.12.1982
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Erläuterungen zu Band II

Vorbemerkung:

In diesem Band sind sämtliche erläuternden und auswertenden Tafeln, Tabellen und Diagramme vereint. Ihre Maße, Werte, Fund- und Befundelemente beruhen auf Angaben aus den Bänden III-V und bilden die Grundlage für die Untersuchungen in Band I. Die Gliederung weicht etwas von der in Band I ab und läßt sich grob als Einteilung in „äußere Gestalt“, „inneres Gefüge“ der Keramik und „Untersuchung der Befunde“ beschreiben, womit deutlich wird, daß vor allem die Funde besonders aus Keramik Gegenstand der Untersuchung sind. Diese Untersuchung ist so komplex, daß ihre Feingliederung im Folgenden erläutert werden soll.

Inhaltsverzeichnis:

Wegen der dichten Durchnummerierung der Abb. wurde auf eine besondere Seitennummerierung verzichtet. Die Nummerierung entspricht nicht in jedem Fall der Reihenfolge der Untersuchungen, so finden z.B. Abb. 002, 003 sinnvollerweise erst nach der Behandlung der Bodenplatten (-018) Erwähnung, auch gehört das Diagramm 190 zur Karte 192, wie 191 zu 193, was seine Ursache im Zwang zur Verteilung einzelner graphischer Darstellungen auf bestimmte Blätter hat.

Die Zusatzbezeichnungen mit Großbuchstaben haben folgende Bedeutung:

A = Westteil des Arbeitsgebietes

B = Ostteil des Arbeitsgebietes

G = Gesamtgebiet bei weiterer Unterteilung innerhalb der gleichen Abbildung

GR = Gräberfunde

S = Siedlungsfunde, wenn sie bei Untersuchungen von Gräberfunden abgesetzt werden sollen

Unter „Thema“ findet sich zuerst die Nennung der dargestellten oder untersuchten Gegenstände oder Variablen und sodann die Bezeichnung der Untersuchung.

So besagt ‚Häufigkeitsverteilung‘ die Angabe von Mengen oder Anzahl der verschiedenen Varianten der jeweiligen Variablen, die in der Regel in Säulendiagrammen dargestellt wer-



den. Dabei geben die Zahlen am Säulenkopf die absolute Anzahl, die Länge der Säule den prozentualen Anteil der Variante an der Gesamtmenge (der Population oder Stichprobe) an.

Bei `Relation` werden die Anteile der Varianten miteinander sowie zwischen den Teilen des Arbeitsgebietes oder zwischen Siedlungs- und Grabfunden verglichen. Die Darstellung erfolgt in der Gestalt von jeweils zumeist 4 Kreuztabellen.¹⁾

Das gleiche geschieht bei der `Verteilung`, mit der die Korrelation jeweils zweier mehrklassiger Merkmale bezeichnet wird. Diese beiden Merkmale werden durch ein „/“ voneinander getrennt, wobei die Stellung des Merkmals links oder rechts von „/“ nichts über die Besetzung von Abzisse oder Ordinate aussagt.

„Methode u. Darstellung“ geben den Inhalt und die Gestalt der Untersuchung an. Die Bezeichnung `Schnittbild` wurde gewählt, weil die dargestellten Gefäße in halbaufgeschnittener Seitenansicht wiedergegeben sind. `Kurven-`, `Säulen-`, `Strich-` und `Blockdiagramm` entsprechen in ihren Benennungen den in der Literatur üblichen.²⁾ Die `Streifendiagramme` (die man auch als `Streckendiagramme` bezeichnen könnte) geben, der Belegdauer eines Fundplatzes entsprechend, den Zeitraum eines damit auftretenden Merkmales wieder, umfasst dieses Merkmal einen metrischen Bereich (wie bei `Fundplatzfläche` und Hangneigung), wird es als `Felddiagramm` wiedergegeben. Beim `Punktdiagramm` wird die Besetzung von Einzelmerkmalen angegeben. `Schaubilder` zeigen frontale Ansichten, `Gitter` dienen zur Verdeutlichung mehrklassiger Bezeichnung von Merkmalen. Bei den `Kombinationstabellen` wird nicht nur gezeigt, welche Gefäßformen und Verzierungen z. B. miteinander vorkommen, sondern auch, in welcher Folge die verschiedenen Typen etwa auftreten.

Abbildungen:

Verschiedene Abbildungen auf einer Seite werden durch  getrennt. Unterteilung innerhalb einer Abbildung erfolgt mit .³⁾ Umfasst eine Abb. mehrere Seiten trägt die erste Seite eine fette Ziffer, während auf den folgenden Seiten die Nummerierung in „()“ gesetzt wird. Die Erläuterung von Symbolen auf Kreuztabellen und Karten erfolgt im Rahmen der Untersuchungsbeschreibungen im Textteil (Band I).

Die Gefäße auf den Tafeln Abb. 037 und 059 zeigen komplette oder formgemäß ergänzte Exemplare, deren Fundbezeichnungen (z. B. „12D₁“) auf die entsprechend dokumentierten Funde in Band V verweisen. Alle anderen Gefäßdarstellungen sind idealisiert und fiktiv. Diese Idealisierung findet auch bei der Verzierung Verwendung, wo sie aus Gründen der klareren Ansprache durchgeführt wurde.⁴⁾

Anmerkungen:

- 1) Zur Untersuchungsmethode und zur Lesung der Kreuztabellen s. Bd.I,1.4. „Methode der Untersuchung“.
- 2) Mittenecker 1970, Abb. 1-5; Reidt-Wolff, Die Elemente der Mathematik, Paderborn 1963, Abb. 31-33; v. Hanxleden-Hentze, Mathematik f. höhere Lehranstalten, Braunschweig 1958, Abb. 1-6.
- 3) Ähnlich wie bei den Symbolen von Kreuztabellen und Karten ist bei der Strichstärke zu berücksichtigen, daß die Tafeln ein- oder sogar zweimal fotomechanisch verkleinert worden sind, was eine Verminderung auf 66 bzw. 44 % bedeutet.
- 4) Die Gefäße der Taf. 037 und 059 sind zumeist zu ca. 1 : 6 verkleinert.

INHALT

Teil 1:

Terminologie, Definitionen, formenkundliche und Verzierungsuntersuchungen

Abb. Nr.	Thema	Methode u. Darstellung
001	Benennung der Gefäßelemente	Schnittbild
002	Definition der Steigung von Gefäßwänden	Schnittbild u. Diagramm
003	Benennung der Verläufe von Gefäßunterteilen	Schnittbild
004	Benennung der Bodenplatten unten	Schnittbild
005 G,A,B	Bodenplatten unten, Häufigkeitsverteilung gesamt, West-, Ostteil	Säulendiagramm
006	Bodenplatten unten, Relation-West-, Ostteil	Kreuztabelle
007	Bodenplatten unten, Verteilung Bodenplatten gesamt/ Machart	Kreuztabelle
008	Bodenplatten unten, Verteilung Bodenplatten gesamt/Zeit	Kreuztabelle
009	Benennung der Bodenplatten (innen)	Schnittbild oben
010 G,A,B	Bodenplatten oben, Häufigkeitsverteilung gesamt, West-, Ostteil	Säulendiagramm
011	Bodenplatten oben, Relation-West-, Ostteil	Kreuztabelle
012	Bodenplatten oben, Verteilung Bodenplatten gesamt/ Machart	Kreuztabelle
013	Bodenplatten oben, Verteilung Bodenplatten gesamt/Zeit	Kreuztabelle
014	Benennung der Bodenplatten	Schnittbild außen
015 G,A,B	Bodenplatten außen, Häufigkeitsverteilung Gesamt, West-, Ostteil	Säulendiagramm

016	Bodenplatten außen, Relation West-. Ostteil	Kreuztabelle
017	Bodenplatten außen, Verteilung Bodenplatten gesamt/Machart	Kreuztabelle
018	Bodenplatten außen, Verteilung Bodenplatten gesamt/ Zeit	Kreuztabelle
019-020	Definition der Bieigungsintensität Gefäßwandungen, 1-, 2- und mehrgliedrige Gefäße	Schnittbilder
021	Benennung verschiedenartiger Biegungen	Schemaskizze
022	Benennung Schulterverlauf	Schnittbild
023	Benennung Halsverlauf	Schnittbild
024	Benennung Halsgestalt	Schnittbild
025	Benennung Randverlauf	Schnittbild
026	Benennung Randprofil	Schnittbild
027	Benennung Gestalt Randlippe	Schnittbild
028	Häufigkeitsverteilung Randlippen gesamt, West-, Ostteil	Säulendiagramm
029	Randlippen, Relationen West-,Ostteil	Kreuztabelle
030	Verteilung Randlippen gesamt/Machart	Kreuztabelle
031 S	Verteilung Randlippen aus Siedlungen/Zeit	Kreuztabelle
031 GR	Verteilung Randlippen aus Gräbern/Zeit	Kreuztabelle
032	Definition der Gefäßprofile	Schnittbild
033	Benennungen 1-gliedr. Gefäße	Schnittbild
034	Benennungen 2-gliedr. Gefäße	Schnittbild
035	Benennungen mehrgliedr. Gefäße	Schnittbild
036	Definition d. Messtellen a. Gefäß	Schnittbild
037	Gefäßformen und -typen, Liste	Schnittbilder
038 A,B, GR	Gefäßformen u. -typen, Ost-, Westteil, Gräber/Zeit	Kombinationstabelle

039 A,B	Gefäßformen u. -typen, Ost-, Westteil/Zeit	Liste
040	Verzierungs-elemente	Schaubild
041	Verzierungskombinationen	Schaubild
042	Verzierungsanordnungen	Gitter
043	Rand- und Wandungsverzierungen	Schnittbilder
044 A,B, GR	Rand- und Wandungsverzierungen, West-,Ostteil, Gräber/Zeit	Kombinationstabelle
045 A,B	Rand- und Wandungsverzierungen, West-,Ostteil/Zeit	Liste
046	Verzierungsarten, West-,Ostteil/Zeit	Liste
047	Benennung der Verzierungs-orte (-zonen)	Schnittbild
048 G	Verzierungsorte, Häufigkeitsverteilung gesamt	Säulendiagramm
049 A,B	Verzierungsorte, Häufigkeitsverteilung West-, Ostteil	Säulendiagramm
050	Verzierungsorte, Relation West-, Ostteil	Kreuztabelle
051	Verzierungsorte, Verteilung, Verzierungsorte gesamt/Machart	Kreuztabelle
052 A,B	Verzierungsorte, Verteilung, Verzierungsorte West-,Ostteil/Zeit	Kreuztabelle
053 G,A,B	Randverzierungen, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
054	Randverzierungen, Relation West-,Ostteil	Kreuztabelle
055 A,B	Randverzierungen, Verteilung-Randverzierungen West-, Ostteil/Zeit	Kreuztabelle
056 G,A,B	Wandungsverzierungen, Häufigkeitsverteilung gesamt, West-, Ostteil	Säulendiagramme

057	Wandungsverzierungen, Relationen West-,Ostteil	Kreuztabelle
058 A,B	Wandungsverzierungen, Verteilung Wandungsverzierungen West-,Ostteil/Zeit	Kreuztabelle
059 A,B, GR	Gefäßbestand/Zeit	Schnittbilder
060 a	Fundplätze/Zeit, alphabetisch, geordnet	Liste
060 b	Fundplätze/Zeit, chronologisch, geordnet	Liste

Teil 2:

Untersuchungen zur Technologie der Keramik

061 G,A,B	Macharten, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
062	Macharten, Relationen West-, Ostteil	Kreuztabelle
063	Macharten, Verteilung Macharten gesamt/Fundplätze	Kreuztabelle
064 A,B, GR	Macharten, Verteilung Macharten West-,Ostteil, Gräber/Zeit	Kreuztabelle
065 G,GR	Magerungen, Häufigkeitsverteilungen gesamt, Gräber	Säulendiagramm
066 S,A,B	Magerungen, Häufigkeitsverteilungen Siedlungsfunde, West-, Ostteil	Säulendiagramm
067	Magerungen, Relation Siedlungen/Grabfunde	Kreuztabelle
068 S	Magerungen, Siedlungsfunde, Relation West-,Ostteil	Kreuztabelle
069 A,B	Magerungen, Verteilung Magerungen West-,Ostteil/Machart	Kreuztabelle
070 A,B, GR	Magerungen, Verteilung Magerungen West-,Ostteil, Gräber/Zeit	Kreuztabelle

071 A,B	Magerungsmittel, alle Fälle, Verteilung Magerungsmittel West-,Ostteil/Zeit	Kreuztabelle
072 S,A,B	Magerungsmittel, Feinkeramik, Verteilung Magerungsmittel West-,Ostteil/Zeit	Kreuztabelle
073 S,A,B	Magerungsmittel, Mittelkeramik, Verteilung Magerungsmittel West-,Ostteil/Zeit	Kreuztabelle
074 S,A,B	Magerungsmittel, Grobkeramik, Verteilung Magerungsmittel West-,Ostteil/Zeit	Kreuztabelle
075 GR	Magerungsmittel, alle Fälle, Verteilung Magerungsmittel Gräber/Zeit	Kreuztabelle
076 GR	Magerungsmittel, Feinkeramik, Verteilung Magerungsmittel Gräber/Zeit	Kreuztabelle
077 GR	Magerungsmittel, Mittelkeramik, Verteilung Magerungsmittel Gräber/Zeit	Kreuztabelle
078 GR	Magerungsmittel, Grobkeramik, Verteilung Magerungsmittel Gräber/Zeit	Kreuztabelle
079 G,A,B	Magerungskorngröße, Häufigkeitsdiagramm gesamt, West-, Ostteil	Säulendiagramm
080	Magerungskorngröße, Relation West-,Ostteil	Kreuztabelle
081 A,B	Magerungskorngröße, Verteilung Magerungskorngröße West-,Ostteil/Machart	Kreuztabelle
082 G,A,B, GR,FK, MK,GK	Magerungskorngröße, Verteilung gesamt, West-,Ostteil, Fein-,Mittel-,Grobkeramik/Zeit	Kurvendiagramm aus Mittelwertsberechnung
083 A,B	Verteilung West-,Ostteil, Magerungen/Magerungskorngröße	Kreuztabelle
084 G,A,B	Wandungsstärke, Häufigkeitsverteilung gesamt, West-, Ostteil	Säulendiagramm

085	Wandungsstärke, Relation West-,Ostteil	Kreuztabelle
086 A,B	Wandungsstärke, Verteilung Wandungsstärke West-,Ostteil/ Machart	Kreuztabelle
087 G,A,B GR,FK, MK,GK	Wandungsstärke, Verteilung gesamt, West-,Ostteil, Fein-, Mittel-,Grobkeramik/Zeit	Kurvendiagramm aus Mittelwertsberechnung
088	Verteilung gesamt, Magerungs- korngröße/Wandungsstärke	Kreuztabelle
089 G,A,B	Glättung außen, Häufigkeits- verteilung gesamt, West-,Ostteil	Säulendiagramm
090	Glättung außen, Relation West-,Ostteil	Kreuztabelle
091 A,B	Glättung außen, Verteilung Glättung außen West-,Ostteil/ Machart	Kreuztabelle
092 G,A,B, GR,FK, MK,GK	Glättung außen, Verteilung gesamt, West-,Ostteil, Fein-, Mittel-,Grobkeramik/Zeit	Kurvendiagramm aus Mittelwertsberechnung
093 G,A,B	Bearbeitung außen, Häufig- keitsverteilung gesamt, West-, Ostteil	Säulendiagramm
094	Bearbeitung außen, Relatio- nen West-,Ostteil	Kreuztabelle
095 A,B	Bearbeitung außen, Verteilung Bearbeitung außen West-,Ost- teil/Machart	Kreuztabelle
096 S,GR, A,B	Bearbeitung außen, Verteilung Bearbeitung außen aus Siedlungen West-,Ostteil und Gräbern/Zeit	Kreuztabelle
097 G,A,B	Glättung innen, Häufigkeitsver- teilung gesamt, West-,Ostteil	Säulendiagramm
098	Glättung innen, Relation West-,Ostteil	Kreuztabelle

G99 A,B	Glättung innen, Verteilung Glättung innen West-,Ostteil/ Machart	Kreuztabelle
100 G,A,B, GR,FK, MK,GK	Glättung innen, Verteilung Glättung innen gesamt, West-, Ostteil, Fein-,Mittel-,Grob- keramik/Zeit	Kurvendiagramm aus Mittelwertsberechnung
101 1, 2	Farbtabelle Brandfarben: 1.) Farbtöne für Inventari- sierung (Bd.III Katalog) 2.) Farbtöne (zusammengefaßt) für Auswertung	Schaubild
102	Brandfarben, alle Fälle der Kombination, Gesamtgebiet, Gesamtzeitraum	Kreuztabelle
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104	Farbe Kern, Relation West-, Ostteil	Kreuztabelle
105 A,B	Farbe Kern, Verteilung Farbe Kern West-,Ostteil/ Machart	Kreuztabelle
106 S,A,B, GR	Farbe Kern, alle Fälle, Verteilung Farbe Kern aus Sied- lungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
107 S,A,B, GR	Farbe Kern, Feinkeramik, Ver- teilung Brand aus Siedlungen, West-,Ostteil/Gräber/Zeit	Kreuztabelle
108 S,A,B, GR	Farbe Kern, Mittelkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
109 S,A,B, GR	Farbe Kern, Grobkeramik Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
110 G,A,B	Farbe Mantel, Häufigkeits- verteilung gesamt, West-,Ostteil	Säulendiagramm
111 A,B	Farbe Mantel, ähnl. 110, aber ohne Fall 1	Säulendiagramm

112 A,B	Farbe Mantel, Häufigkeitsverteilung West-,Ostteil, ohne-/mit Mantel	Säulendiagramm
113	Farbe Mantel, Relationen ohne-/mit Mantel für West-, Ostteil	Kreuztabelle
114	Farbe Mantel, Relationen ohne Fall 1, West-,Ostteil	Kreuztabelle
115 A,B	Farbe Mantel, Verteilung Farbe Mantel West-,Ostteil/ Machart	Kreuztabelle
116 S,A,B, GR	Farbe Mantel, alle Fälle, Verteilung Farbe Mantel aus Siedlungen, West-,Ostteil,Gräber/Zeit	Kreuztabelle
117 S,A,B, GR	Farbe Mantel, Feinkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
118 S,A,B, GR	Farbe Mantel, Mittelkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
119 S,A,B, GR	Farbe Mantel, Grobkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
120 A,B	Verteilung West-,Ostteil, Farbe Kern/Farbe Mantel	Kreuztabelle
121 G,A,B	Farbe außen, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
122	Farbe außen, Relation West-, Ostteil	Kreuztabelle
123 A,B	Farbe außen, Verteilung außen West-,Ostteil/ Machart	Kreuztabelle Farbe
124 S,A,B, GR	Farbe außen, alle Fälle, Verteilung Farbe außen aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
125 S,A,B, GR	Farbe außen, Feinkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle

126	S,A,B, GR	Farbe außen, Mittelkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
127	S,A,B, GR	Farbe außen, Grobkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
128	A,B	Verteilung West-,Ostteil, Farbe Kern/Farbe außen	Kreuztabelle
129	G,A,B	Farbe innen, Häufigkeitsverteilung gesamt, West-, Ostteil	Säulendiagramm
130		Farbe innen, Relation West-, Ostteil	Kreuztabelle
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132	S,A,B, GR	Farbe innen, alle Fälle, Verteilung Farbe außen aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
133	S,A,B, GR	Farbe innen, Feinkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil,Gräber/Zeit	Kreuztabelle
134	S,A,B, GR	Farbe innen, Mittelkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
135	S,A,B, GR	Farbe innen, Grobkeramik, Verteilung Brand aus Siedlungen, West-,Ostteil, Gräber/Zeit	Kreuztabelle
136	A,B	Verteilung West-,Ostteil, Farbe Kern/Farbe innen	Kreuztabelle
137	G,A,B	Brandhärte, Häufigkeitsverteilung gesamt, West-, Ostteil	Säulendiagramm
138		Brandhärte, Relation West-, Ostteil	Kreuztabelle
139	A,B	Brandhärte, Verteilung, Brandhärte, West-,Ostteil/Machart	Kreuztabelle
140	G,A,B, GR,FK MK,GK	Brandhärte, Verteilung gesamt, West-,Ostteil,Gräber, Fein-, Mittel-, Grobkeramik/Zeit	Kurvendiagramm aus Mittelwertsberechnung

141 A,B	Verteilung West-,Ostteil, Magerungen/Härte	Kreuztabelle
142 A,B	Verteilung West-,Ostteil, Kern/Härte	Kreuztabelle Farbe
143 G, A, B	Verwitterung, Häufigkeits- verteilung gesamt, West-, Ostteil	Säulendiagramm
144 A,B	Verwitterung, ähnl. 143, aber ohne Fall 1	Säulendiagramm
145 A,B	Verwitterung, Häufigkeits- verteilung West-,Ostteil, ohne-/mit Verwitterung	Säulendiagramm
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148 A,B	Verwitterung, Verteilung Verwit- terung West-,Ostteil/ Machart	Kreuztabelle
149 S,A,B, GR	Verwitterung, Verteilung Verwitterung bei Siedlungsfunden West-,Ostteil, Gräber/Zeit	Kreuztabelle
150 A,B	Verteilung West-,Ostteil, Farbe Kern/Verwitterung	Kreuztabelle
151 A,B	Verteilung West-,Ostteil, Härte/Verwitterung	Kreuztabelle

Teil 3:

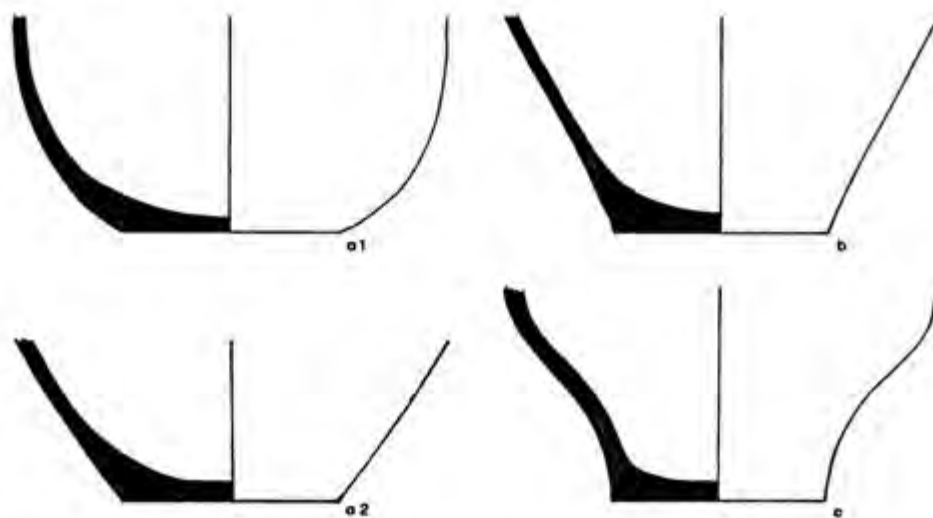
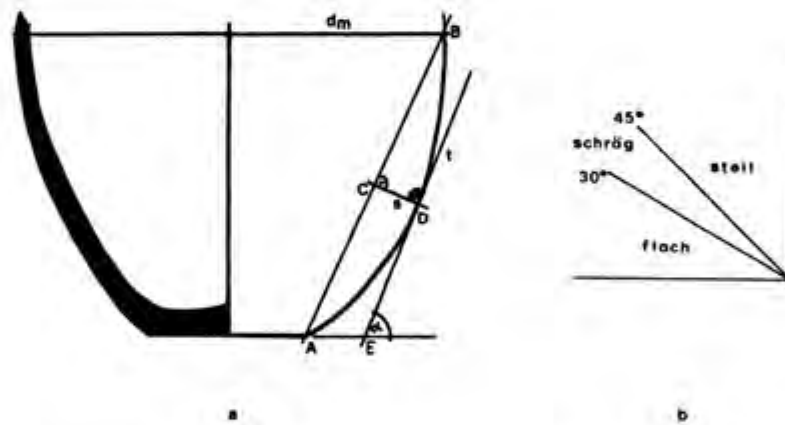
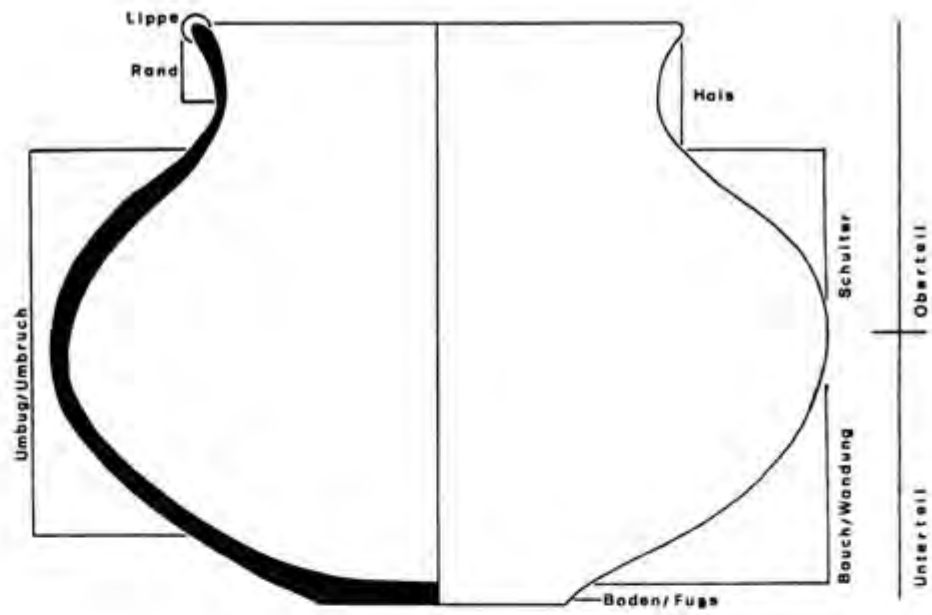
Siedlungsarchäologische Untersuchungen

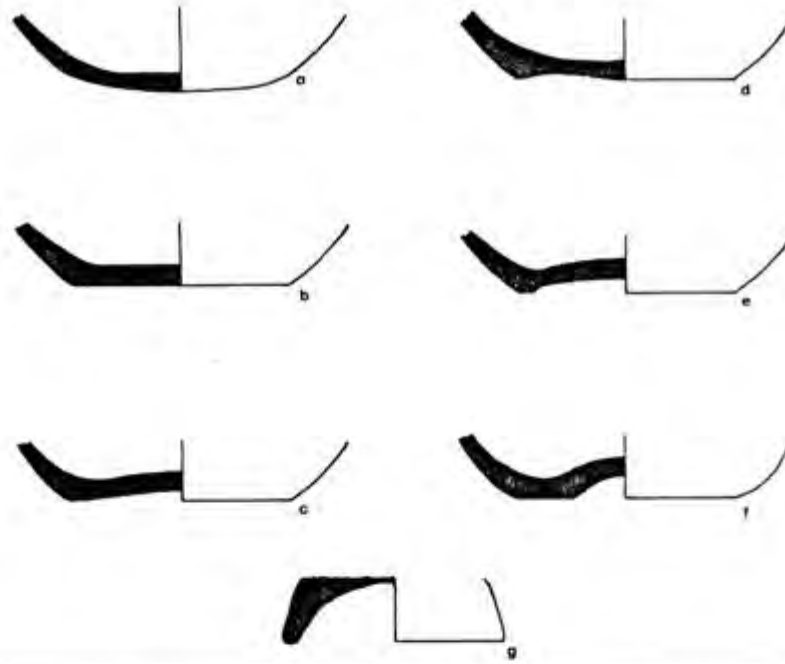
152	Lageniveau	Schaubild
153	Lagetyp	Schaubild
154	Korrelation verschiedener Beschreibungen der Talgliede- rungen	Schaubild

155 A,B	Verteilung der Fundplätze auf beide Teile des Arbeitsgebietes	Säulendiagramm
156 A,B	Verhältnis zwischen datier- und undatierbaren Fundplätzen in beiden Teilen des Arbeitsgebietes	Säulendiagramm
157 G,A,B	Verteilung Fundplätze/Zeit, gesamt, West-,Ostteil	Blockdiagramm
158 G,A,B	Fundplatzcharakter, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
159 A,B	Fundplatzcharakter, West-, Ostteil/Zeit	Streifendiagramm
160 G,A,B	Lageniveau, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
161 A,B	Lageniveau, West-,Ostteil/Zeit	Streifendiagramm
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163 A,B	Lagety, West-,Ostteil/Zeit	Streifendiagramm
164	Verhältnis Lagety/Lageniveau	Kombinationstabelle
165 G,A,B	Exposition, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
166 A,B	Exposition, West-,Ostteil/Zeit	Streifendiagramm
167	Fundplatzfläche, Häufigkeitsverteilung gesamt	Strichbündeldiagramm
168	Fundplatzfläche gesamt/Zeit	Felddiagramm
169 G,A,B	Hangneigung, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
170	Hangneigung, Gesamtgebiet/Zeit	Feld-/Strichdiagramm
171	Absolute Höhe der Fundplätze über NN., Häufigkeitsverteilung	Blockdiagramm
172 A,B	Relative Höhe der Fundplätze über jeweiligem Flußniveau, Häufigkeitsverteilung West-, Ostteil	Blockdiagramm
173 A,B	Relative Höhe der Fundplätze, West-,Ostteil/Zeit	Blockdiagramm

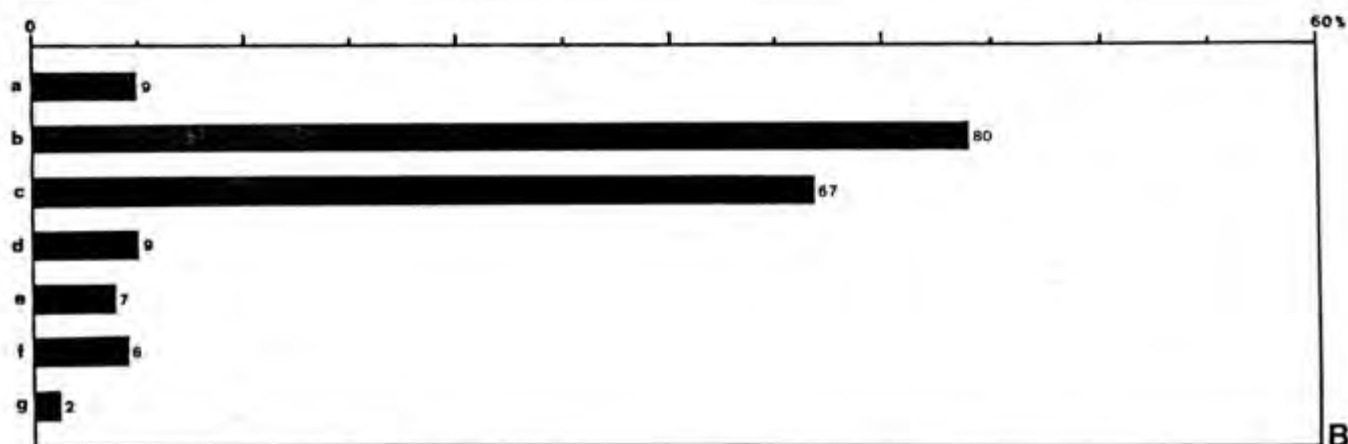
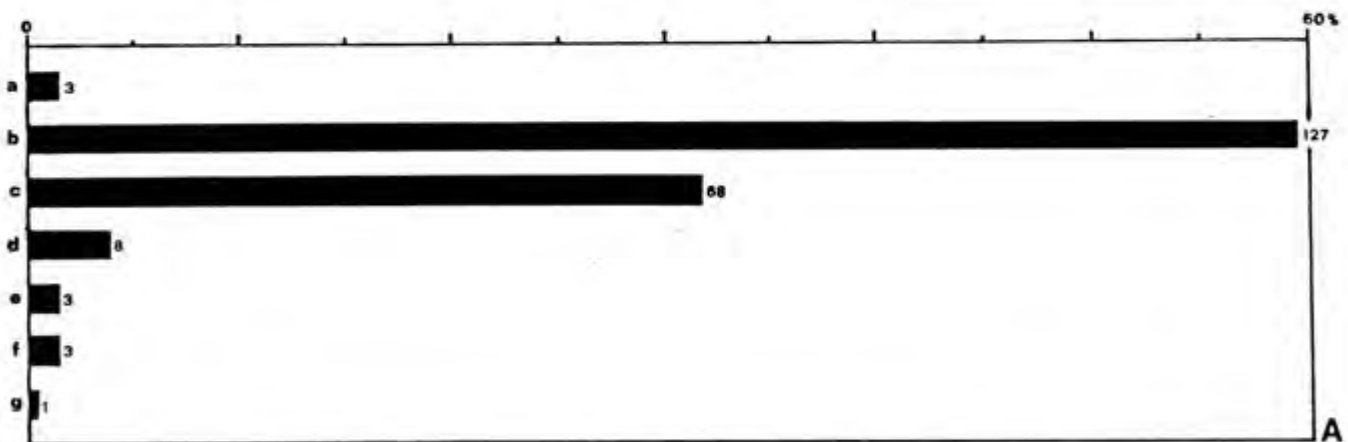
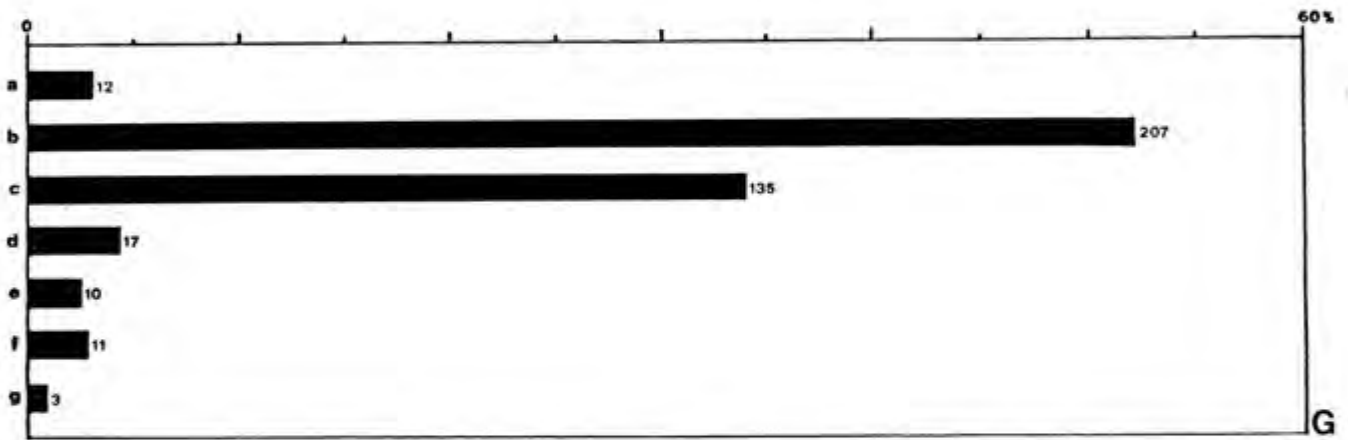
174 G,A,B	Geologischer Untergrund, Häufigkeitsverteilung gesamt, West-, Ostteil	Säulendiagramm
175 A,B	Geologischer Untergrund, West-,Ostteil/Zeit	Streifendiagramm
176 A,B	Böden, Häufigkeitsverteilung West-,Ostteil	Säulendiagramm
177	Bodengruppen, Häufigkeitsverteilung gesamt	Säulendiagramm
178	Böden, Verteilung gesamt Siedlung/Gräber (-felder)	Säulendiagramm
179	Böden, Verteilung gesamt/Zeit	Streifendiagramm
180	Verteilung gesamt Geologischer Untergrund/Böden	Kombinationstabelle
181	Wasserversorgung, Häufigkeitsverteilung gesamt	Säulendiagramm
182	Wasserversorgung, Verteilung gesamt/Zeit	Streifendiagramm
183 G,A,B	Entfernung Wasserversorgung, Häufigkeitsverteilung gesamt, West-,Ostteil	Säulendiagramm
184	Entfernung verschiedener Wasserversorger, Häufigkeitsverteilung gesamt	Strichdiagramm
185	Entfernung Wasserversorgung, Verteilung gesamt/Zeit	Strichdiagramm
186	Entfernung Hauptwasserlauf, Häufigkeitsverteilung gesamt	Säulendiagramm
187	Entfernung Hauptwasserlauf, Verteilung gesamt/Zeit	Strichdiagramm
188	Geographische Verteilung der Fundplätze, gesamtes Arbeitsgebiet/Zeit	Kartierung
189	Edersee 3, Grubenkonzentrationen und Zeilenbildung	Kartierung
190	Edersee 3, Reichhaltigkeit der Gruben	Säulendiagramm

191	Edersee 3, Machartenanteile den Gruben	Säulendiagramm in
192	Edersee 3, Reichhaltigkeit der Gruben	Kartierung
193	Edersee 3, Machartenanteile in den Gruben	Kartierung
194	Edersee 3, Verhältnis Mach- artenanteile/Reichhaltigkeit in den Gruben	Kombinationstabelle
195	Edersee 3, Datierung der Gruben	Säulendiagramm
196	Edersee 3, Datierung der Gruben	Kartierung
197	Edersee 3, nichtkerainische Funde	Kartierung
198	Edersee 3, Verhältnis Reich- haltigkeit/Zeitstellung der Gruben	Kombinationstabelle
199	Gruben allgemein, Verhältnis Grubenform/Flächengröße	Punktdiagramm
200	Gräber, Funde und Befunde, alphabetisch Ordnung	Liste
201	Gräber, Funde und Befunde zeitlich geordnet	Liste
202	Gräber, Verhältnis Keramik- formen/Ausstattungsklassen, zeitlich sortiert	Punktdiagramm
203	Gräber, Verhältnis nichtke- ramischer Funde/Ausstattungs- klassen	Kombinationstabelle





005



BODENPLATTE UNTEN

.2	a	b	c	d	e	f	Ges.
0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
1	0,0	100,0	0,0	0,0	0,0	0,0	100,0
2	3,8	22	26	0	4	6	63
	4,8	34,9	41,2	0,0	6,3	9,5	100,0
	75,0	52,3	70,2	0,0	100,0	100,0	64,9
3	0,0	6	3	1	0	0	10
	0,0	60,0	30,0	10,0	0,0	0,0	100,0
	0,0	14,3	8,1	50,0	0,0	0,0	10,3
4	1	13	8	1	0	0	23
	4,3	56,5	34,7	4,3	0,0	0,0	100,0
	25,0	31,0	21,6	50,0	0,0	0,0	23,7
Ges.	4,1	42	37	2	4	6	97
	100,0	100,0	100,0	100,0	100,0	100,0	100,0

.3

	a	b	c	d	e	f	Ges.
0							
1		■					
2	○	□	■		■	■	
3		■	□	■			
4	○	■	□	■			
4	a	b	c	d	e	f	Ges.
0							
1		■					
2	■	□	■	■	■	■	
3		■	□	■			
4	■	■	□	■			

.1

	a	b	c	d	e	f	Ges.
0	○						
1	●						
2	○	○	●				
3	○	○	○				
4	○						
1	a	b	c	d	e	f	Ges.
0							
1							
2	○	○	○				
3	○	○	○				
4	○						

.1

	a	b	c	d	e	f	Ges.
A	○	●	●	○	○	○	
B	○	○	○	○	○	○	

.2

	a	b	c	d	e	f	Ges.
A	3	127	68	8	3	3	213
	1,4	59,6	31,9	3,8	1,4	1,4	100,0
	25,0	61,4	50,4	47,0	30,0	27,3	53,9
B	9	80	67	9	7	8	182
	4,9	44,0	36,8	4,9	3,8	4,4	100,0
	75,0	38,6	49,6	53,0	70,0	72,7	46,1
Ges.	12	207	135	17	10	11	395
	3,0	52,4	34,2	4,3	2,5	2,8	100,0
	100,0	100,0	100,0	100,0	100,0	100,0	100,0

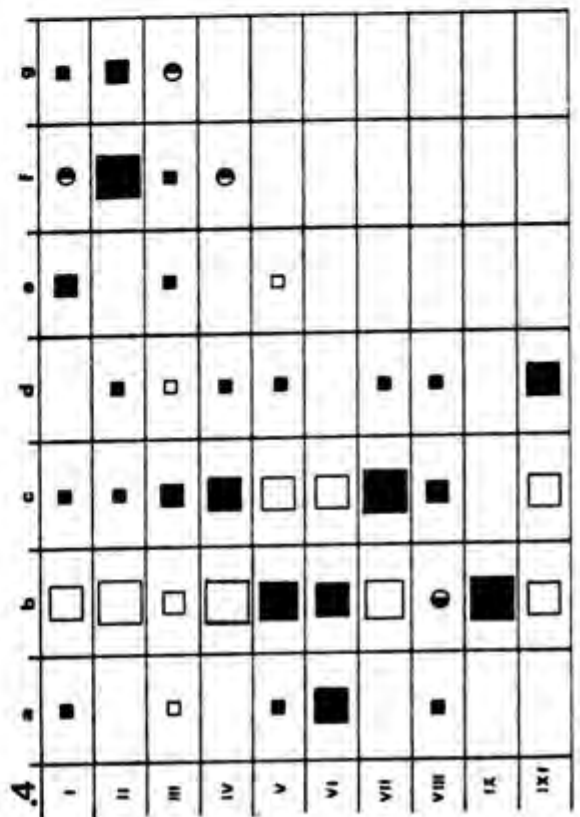
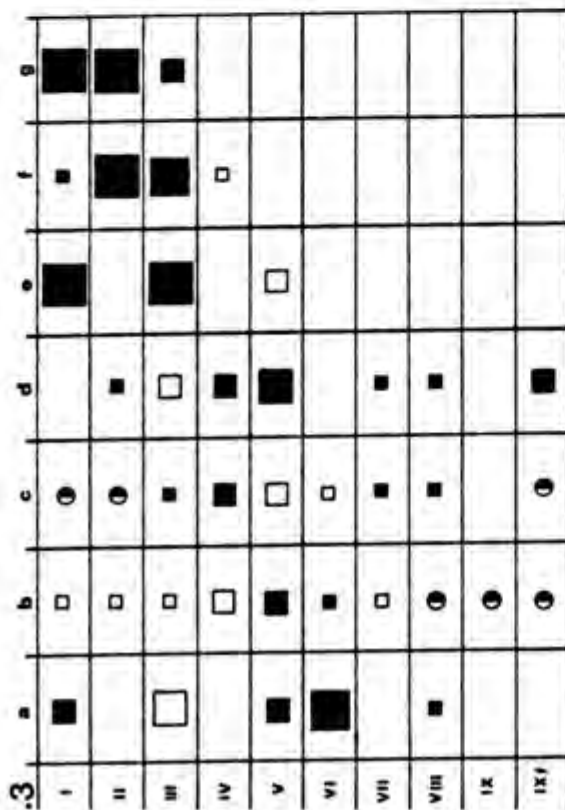
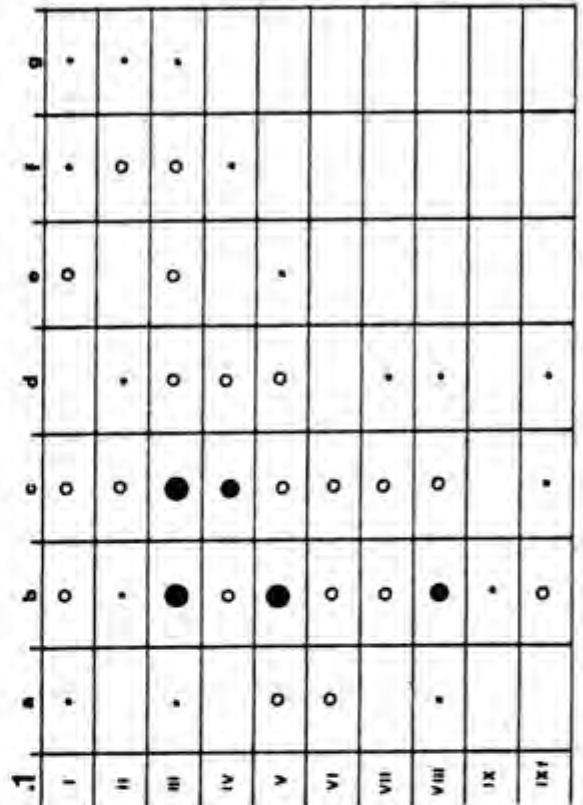
.3

	a	b	c	d	e	f	Ges.
A	□	■	□	□	□	□	
B	■	□	■	■	■	■	

A

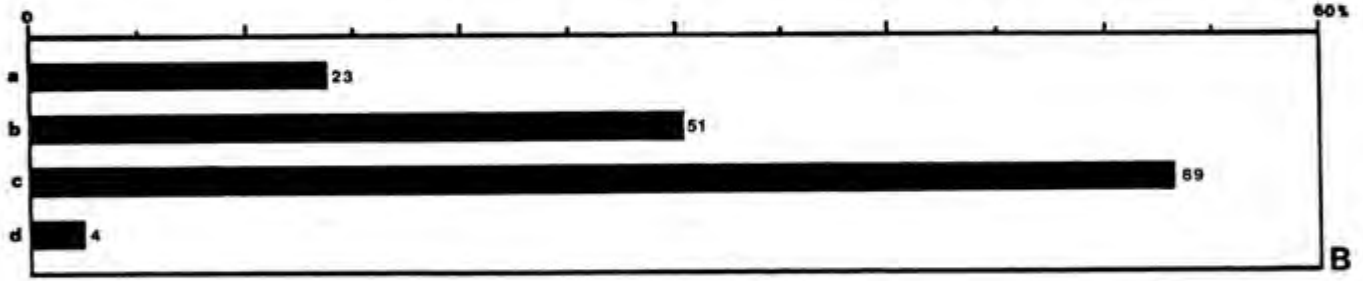
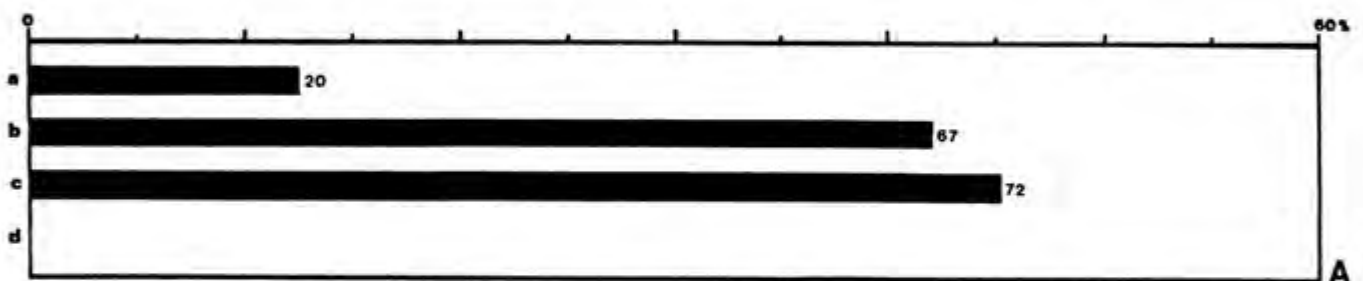
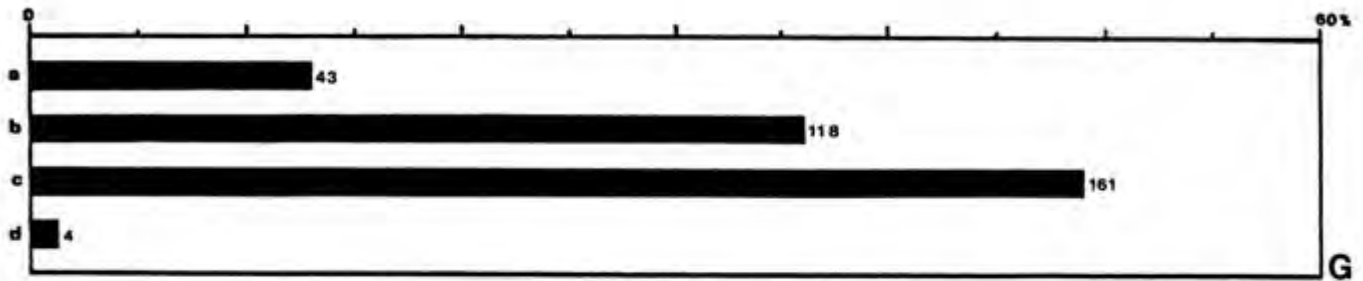
	a	b	c	d	e	f	Ges.
A	□	■	□	○	□	□	
B	■	□	■	○	■	■	

ZEIT	BODENPLATTE UNTEN			d	e	f	g	ges.
	a	b	c					
I	2 8,0 15,4	9 36,0 7,0	9 36,0 9,5	0 0,0 0,0	3 12,0 33,3	1 4,0 11,1	1 4,0 33,3	25 100,0 9,2
II	0 0,0 0,0	2 18,2 1,6	4 36,4 4,2	1 9,1 7,1	0 0,0 0,0	3 27,3 33,3	1 9,1 33,3	11 100,0 4,0
III	2 2,7 15,4	29 39,7 22,5	30 41,1 31,6	3 4,1 21,4	5 6,8 55,5	4 5,5 44,4	1 1,4 33,3	73 100,0 26,8
IV	0 0,0 0,0	9 23,1 7,0	19 48,7 20,0	3 7,7 21,4	0 0,0 0,0	1 2,6 11,1	0 0,0 0,0	39 100,0 14,3
V	4 7,0 30,8	37 64,9 28,7	12 21,1 12,6	5 8,8 35,7	1 1,8 11,1	0 0,0 0,0	0 0,0 0,0	57 100,0 21,0
VI	3 16,7 23,1	11 61,1 8,5	4 22,2 4,2	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	18 100,0 6,6
VII	0 0,0 0,0	4 30,8 3,1	8 61,5 8,4	1 7,7 7,1	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	13 100,0 4,8
VIII	2 6,7 15,4	14 46,7 10,9	12 40,0 12,6	2 6,7 14,2	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	30 100,0 11,0
IX	0 0,0 0,0	1 100,0 0,8	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	1 100,0 0,4
IXf.	0 0,0 0,0	3 60,0 2,3	1 20,0 1,1	1 20,0 7,1	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	5 100,0 1,8
ges.	13 4,8 100,0	129 47,4 100,0	95 34,9 100,0	14 5,1 100,0	9 3,3 100,0	9 3,3 100,0	3 1,1 100,0	272 100,0





010



011

.1

	a	b	c	d
A	●	●	●	
B	●	●	●	○

.2

	a	b	c	d	ges.
A	20 12,6 46,5	67 42,1 56,8	72 45,3 44,7	0 0,0 0,0	159 100,0 48,7
B	23 13,8 53,5	51 30,5 43,2	89 53,3 55,3	4 2,4 100,0	167 100,0 51,3
ges.	43 13,1 100,0	118 36,1 100,0	161 49,2 100,0	4 1,2 100,0	327 100,0

.3

	a	b	c	d
A	□	■	□	
B	■	□	■	■

A

	a	b	c	d
A	○	■	□	
B	○	□	■	■

BODENPLATTE OBEN

.2	BODENPLATTE OBEN				ges.
	a	b	c	d	
0	0	0	0	0	0
1	0,0	0,0	0,0	0,0	0,0
	0,0	0,0	0,0	0,0	0,0
3	0	0	0	3	3
	0,0	0,0	0,0	100,0	100,0
2	4	20	39	0	63
	6,3	31,7	61,9	0,0	100,0
4	50,0	55,5	70,9	0,0	61,2
	0	4	6	0	10
3	0,0	40,0	60,0	0,0	100,0
	0,0	11,1	10,9	0,0	9,7
4	4	12	10	1	27
	14,8	44,4	37,0	3,7	100,0
ges.	7,8	36	55	4	103
	100,0	35,0	53,4	3,9	100,0

NACHART

.1

	a	b	c	d
0				
1				o
2	o	●	●	
3		o	●	
4	o	●	●	.

.3

	a	b	c	d
0				
1				■
2	□	□	■	
3		■	■	
4	■	■	□	□

.4

	a	b	c	d
0				
1				■
2	□	□	■	
3		■	■	
4	■	■	□	o

.1

	a	b	c	d
I	.	o	●	.
II	.	.	o	.
III	o	●	●	.
IV	.	o	●	.
V	o	●	●	.
VI	.	o	o	.
VII	.	o	o	.
VIII	o	o	o	.
IX
IXf.

.2

	a	b	c	d
I	o	□	■	■
II	■	□	o	■
III	o	□	■	■
IV	□	□	■	■
V	□	■	□	■
VI	■	■	□	■
VII	■	o	o	■
VIII	■	□	o	■
IX	■	o	o	■
IXf.	■	o	o	■

.3

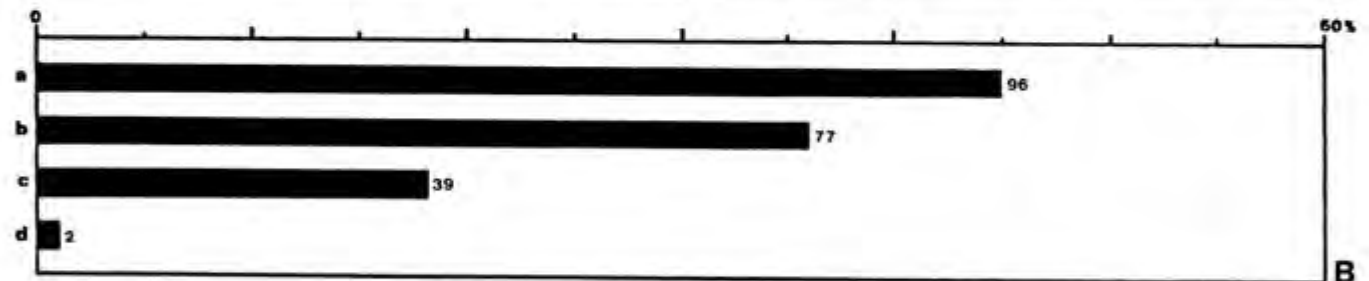
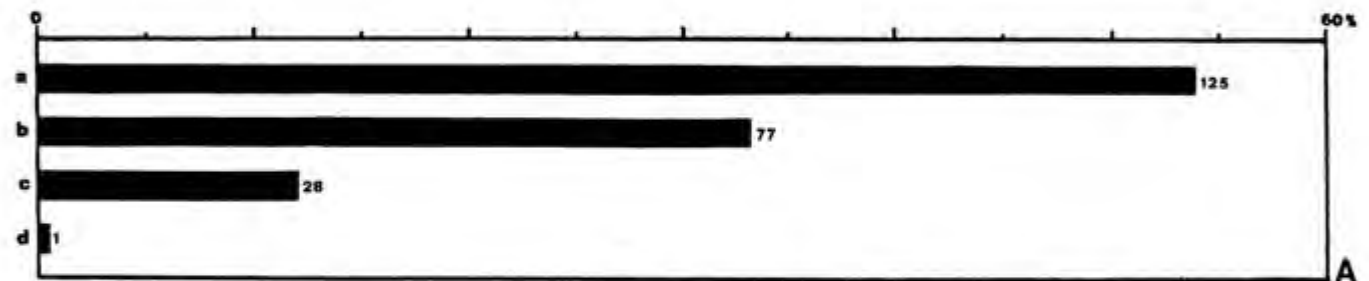
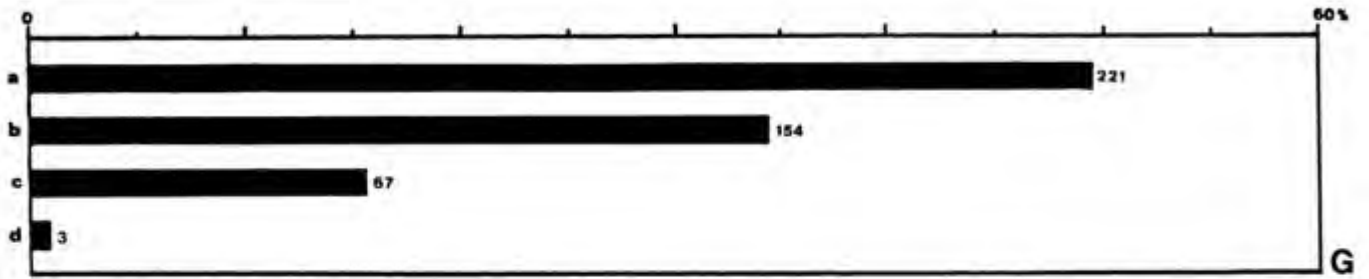
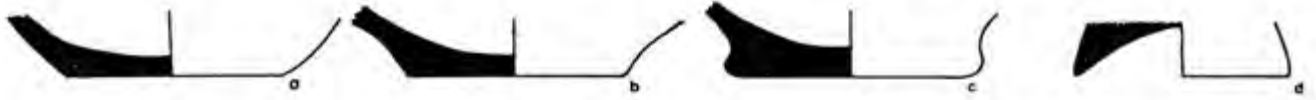
	a	b	c	d
I	o	□	■	■
II	■	□	o	■
III	o	□	■	■
IV	□	□	■	■
V	□	■	□	■
VI	■	■	□	■
VII	■	o	o	■
VIII	■	□	o	■
IX	■	o	o	■
IXf.	■	o	o	■

.4

	a	b	c	d
I	o	□	■	■
II	■	□	o	■
III	o	□	■	■
IV	□	□	■	■
V	□	■	□	■
VI	■	■	□	■
VII	■	o	o	■
VIII	■	□	o	■
IX	■	o	o	■
IXf.	■	o	o	■

BODENPLATTE OBEN

.2	a	b	c	d	ges.
ZEIT I	2	4	14	0	20
	10,0	20,0	70,0	0,0	100,0
II	1	1	4	1	7
	14,3	14,3	57,1	14,3	100,0
III	7	21	59	0	77
	9,1	27,3	76,6	0,0	100,0
IV	2	6	21	0	29
	6,9	20,7	72,4	0,0	100,0
V	3	24	23	0	50
	6,0	48,0	46,0	0,0	100,0
VI	2	10	6	0	18
	11,1	55,5	33,3	0,0	100,0
VII	2	3	6	0	11
	18,2	9,1	54,5	0,0	100,0
VIII	3	6	12	2	23
	13,0	26,1	52,2	8,7	100,0
IX	0	1	0	0	1
	0,0	100,0	0,0	0,0	100,0
IXf.	0	2	2	1	5
	0,0	40,0	40,0	20,0	100,0
ges.	22	78	137	4	241
	9,1	32,4	56,8	1,7	100,0



	a	b	c	d
.1				
A	●	●	●	*
B	●	●	●	●

BODENPLATTE AUSSEN

	a	b	c	d	Ges.
A	125	77	28	1	231
	54,1	33,3	12,1	0,4	100,0
	56,6	50,0	41,8	33,3	51,9
B	96	77	39	2	214
	44,9	36,0	18,2	0,9	100,0
	43,4	50,0	58,2	66,6	48,1
Ges.	221	154	67	3	445
	49,7	34,6	15,1	0,7	100,0
	100,0	100,0	100,0	100,0	

	a	b	c	d
.3				
A	■	□	□	□
B	□	■	■	■

	a	b	c	d
.4				
A	■	□	□	●
B	□	■	■	●

BODENPLATTE AUSSEN

MACHART	BODENPLATTE AUSSEN				ges.
	a	b	c	d	
0	0,0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0
1	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0
2	54 69,2 80,6	20 25,6 54,1	1 1,3 14,3	3 3,8 100,0	78 100,0 68,4
3	2 25,0 3,0	5 62,5 13,5	1 12,5 14,3	0 0,0 0,0	8 100,0 7,0
4	11 39,3 16,4	12 42,9 32,4	5 17,9 71,4	0 0,0 0,0	28 100,0 24,6
ges.	67 58,8 100,0	37 32,5 100,0	7 6,1 100,0	3 2,6 100,0	114 100,0

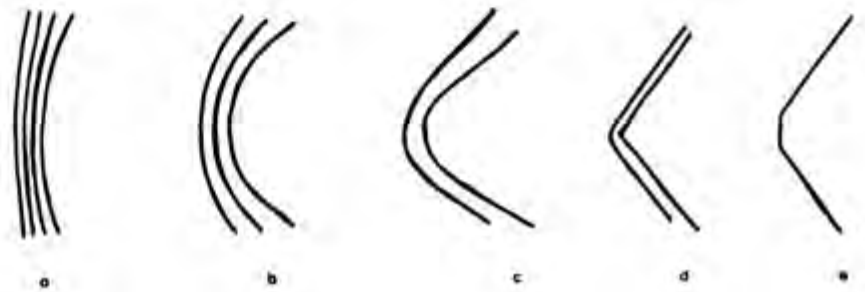
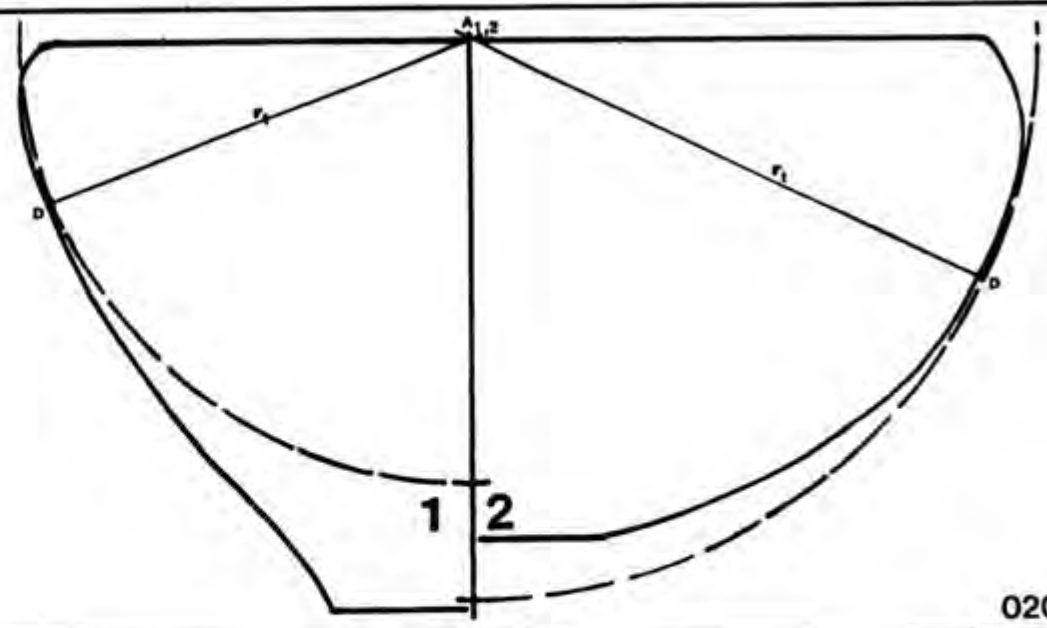
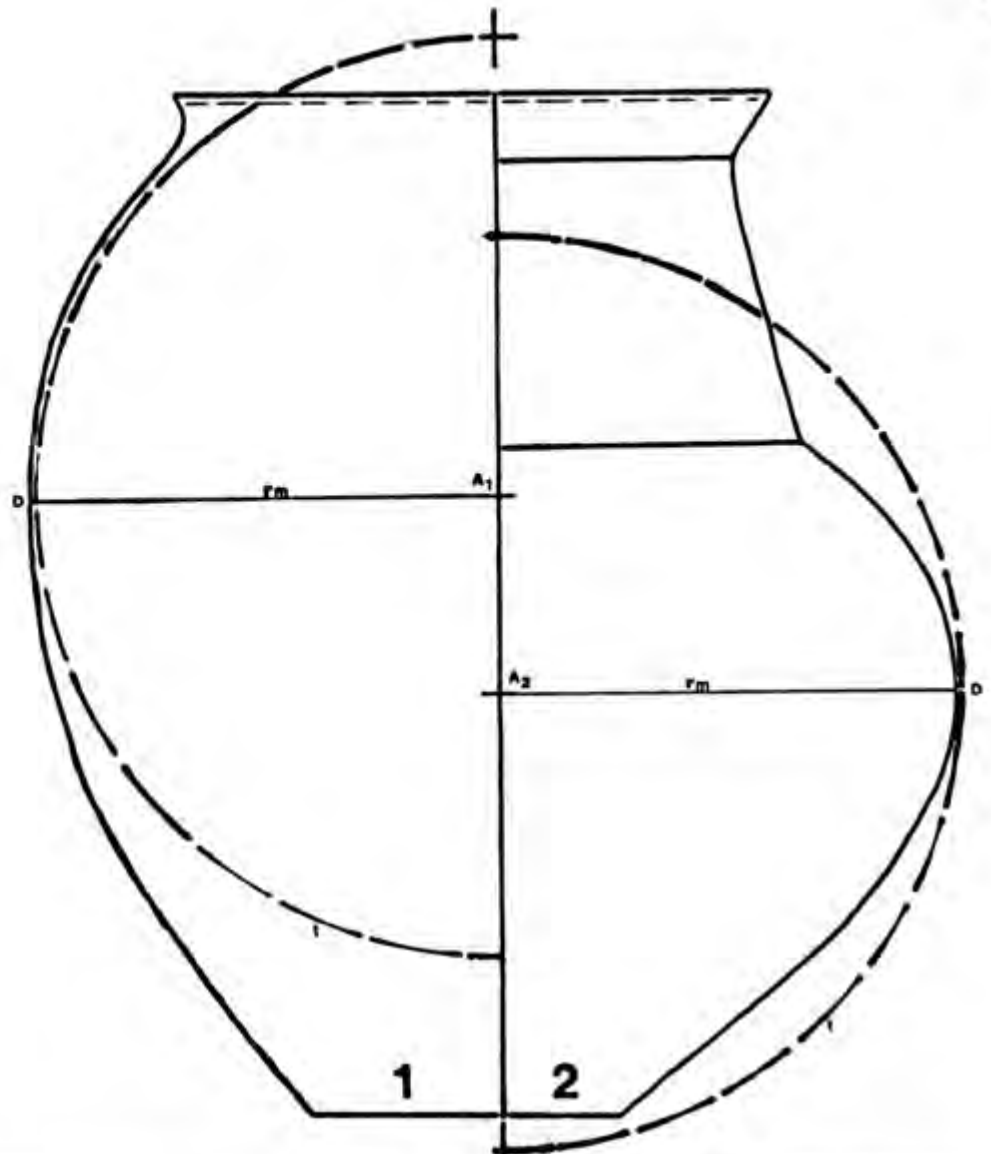
1	BODENPLATTE AUSSEN			
	a	b	c	d
0				
1				
2	●	●	•	○
3	○	○	•	
4	●	●	○	

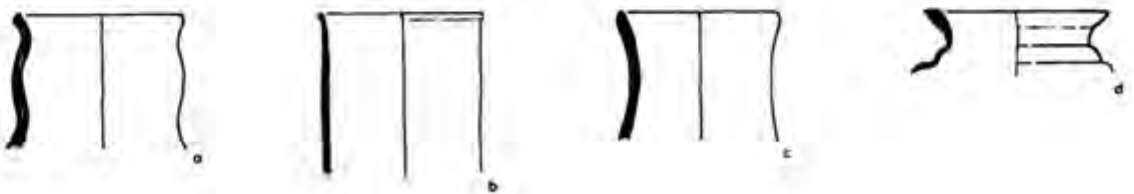
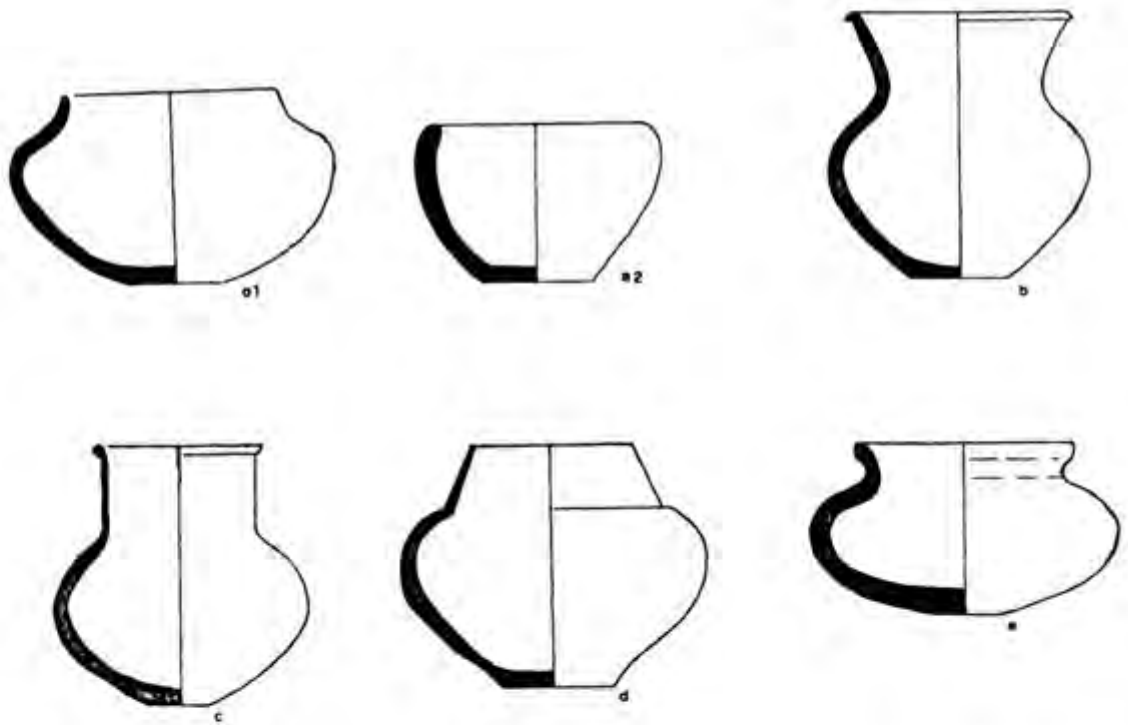
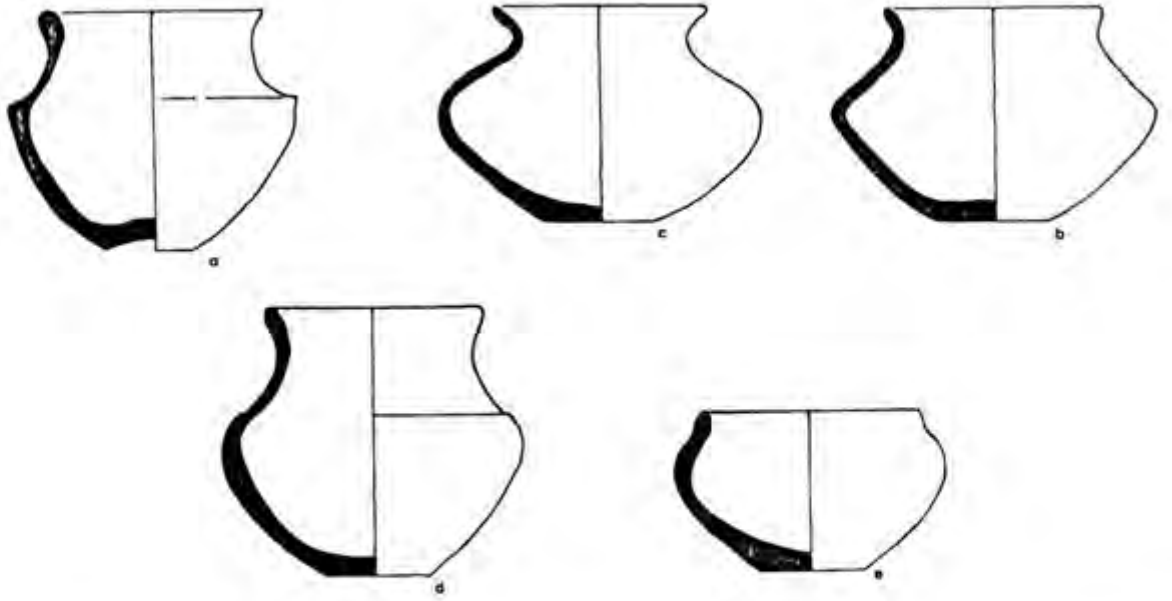
3	BODENPLATTE AUSSEN			
	a	b	c	d
0				
1				
2	■	□	□	■
3	□	■	■	
4	□	■	■	

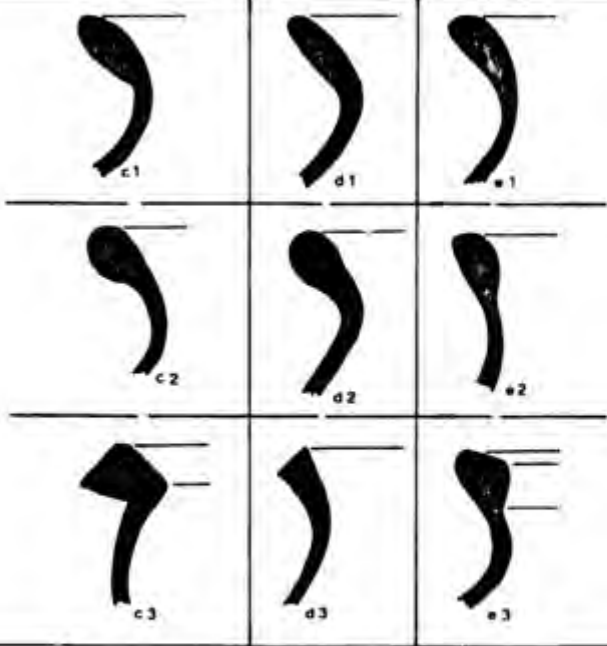
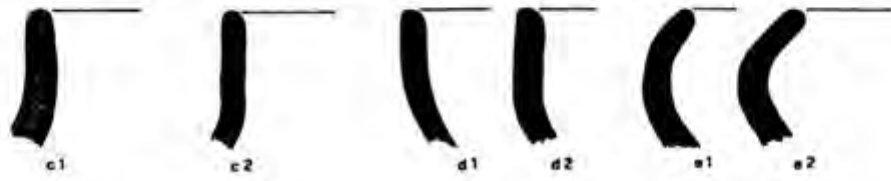
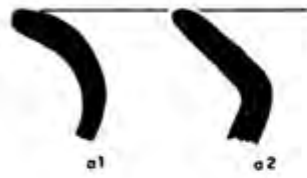
4	BODENPLATTE AUSSEN			
	a	b	c	d
0				
1				
2	■	□	□	■
3	□	■	■	
4	□	■	■	

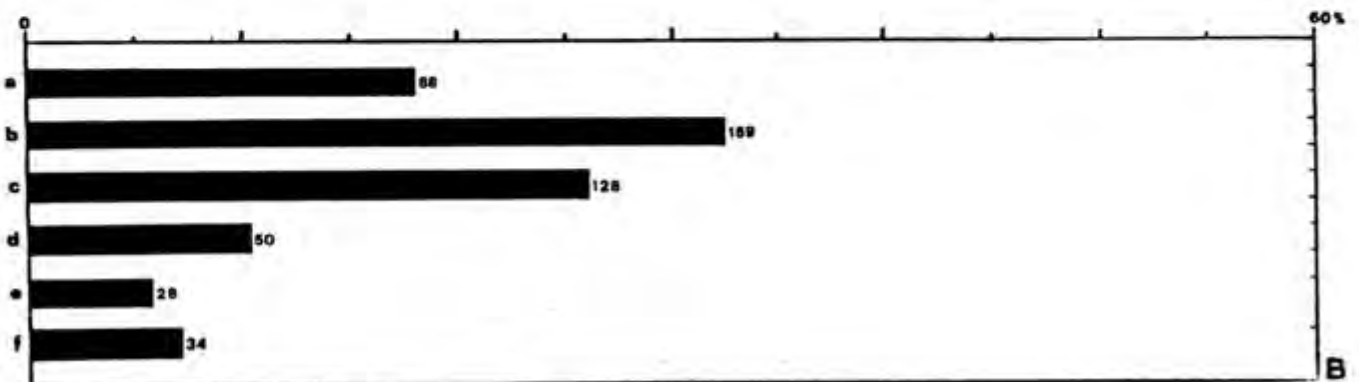
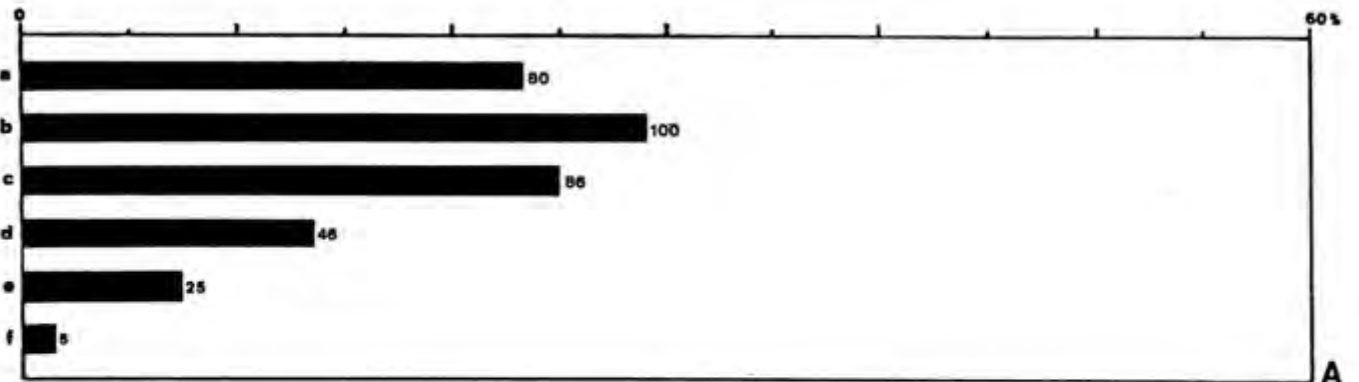
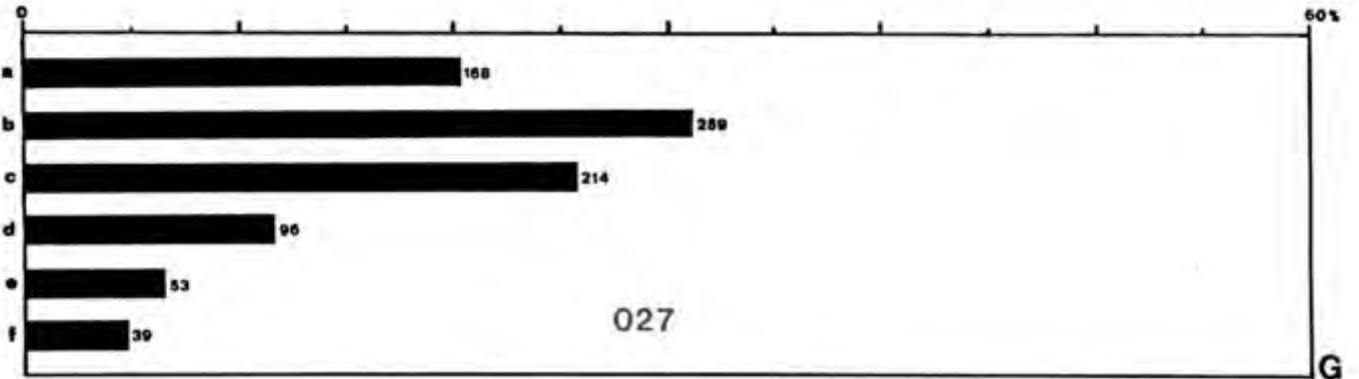
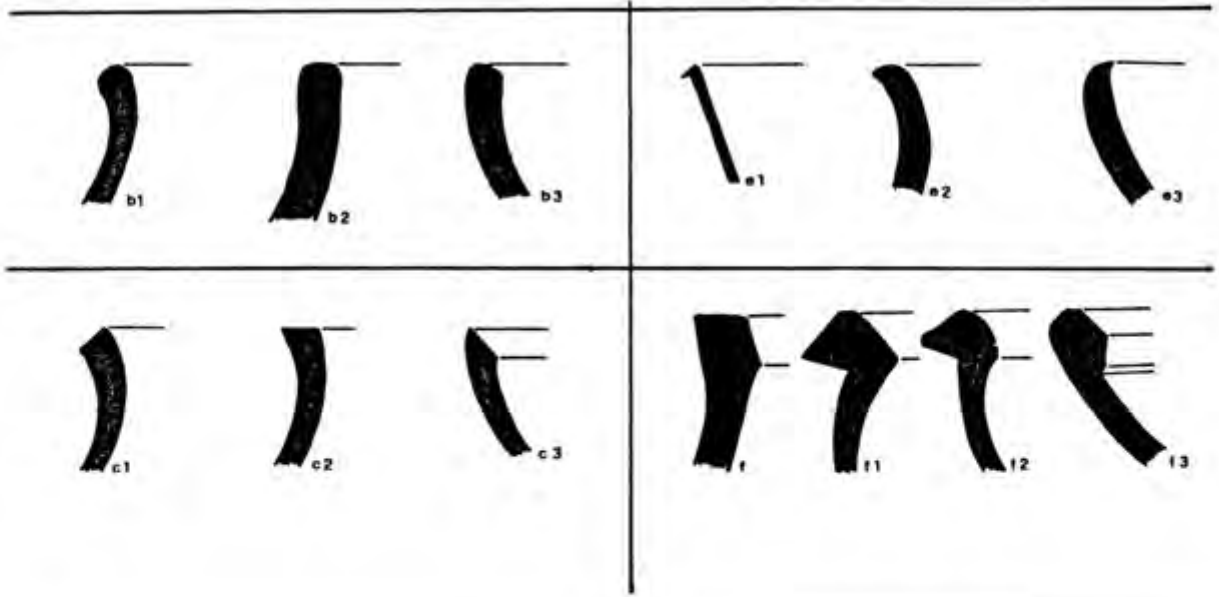
A	BODENPLATTE AUSSEN				ges.
	a	b	c	d	
i	□	■	□	■	
ii	□	■	□	■	
iii	■	□	□	○	
iv	■	□	□	○	
v	□	□	■	●	
vi	□	■	■	○	
vii	□	■	■	○	
viii	□	■	■	○	
ix	□	■	■	○	
ixf.	□	■	■	○	

ZEIT	BODENPLATTE AUSSEN				ges.
	a	b	c	d	
I	7 30,4 5,4	14 60,9 13,5	1 4,3 3,0	1 4,3 33,3	23 100,0 8,5
	2 18,2 1,5	7 63,6 6,7	1 9,1 3,0	1 9,1 33,3	11 100,0 4,1
	45 70,3 34,6	14 21,9 13,5	4 6,3 12,1	1 1,6 33,3	64 100,0 23,7
IV	33 70,2 25,4	11 23,4 10,6	3 6,4 9,1	0 0,0 0,0	47 100,0 17,4
	18 34,0 13,8	18 34,0 17,3	17 32,1 51,5	0 0,0 0,0	53 100,0 19,6
VI	8 40,0 6,2	9 45,0 8,7	3 15,0 9,1	0 0,0 0,0	20 100,0 7,4
	4 26,7 3,1	7 46,7 6,7	4 26,7 12,1	0 0,0 0,0	15 100,0 5,6
VIII	11 35,5 8,5	20 64,5 19,2	0 0,0 0,0	0 0,0 0,0	31 100,0 11,5
	0 0,0 0,0	1 100,0 1,0	0 0,0 0,0	0 0,0 0,0	1 100,0 0,4
IXf.	2 40,0 1,5	3 60,0 2,9	0 0,0 0,0	0 0,0 0,0	5 100,0 1,9
	130 48,1 100,0	104 38,5 100,0	33 12,2 100,0	3 1,1 100,0	270 100,0









.1

	a	b	c	d	e	f
A	●	●	●	●	○	○
B	●	●	●	●	○	○

.2

	a	b	c	d	e	f	ges.
A	80 23,4 47,6	100 29,2 38,6	86 25,1 40,2	46 13,5 47,9	25 7,3 47,2	5 1,5 12,8	342 100,0 41,3
B	88 18,1 52,4	159 32,6 61,4	128 26,2 59,8	50 10,3 52,1	28 5,7 52,8	34 7,0 87,2	487 100,0 58,7
ges.	168 20,3 100,0	259 31,2 100,0	214 25,8 100,0	96 11,6 100,0	53 6,4 100,0	39 4,7 100,0	829 100,0

.3

	a	b	c	d	e	f
A	■	□	□	■	■	□
B	□	■	■	□	□	■

.4

	a	b	c	d	e	f
A	■	□	○	■	○	□
B	□	■	○	□	○	■

0.1 030

	a	b	c	d	e	f
0						
1						
2	●	●	●	●	●	○
3	○	○	·	○	·	·
4	○	●	●	○	○	·

.2 RANDLIPPEN

MACHART	a	b	c	d	e	f	ges.
0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0
1	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0
2	81 22,7 71,1	106 29,7 52,5	51 14,3 44,3	65 18,2 68,4	35 9,8 72,9	19 5,3 73,1	357 100,0 59,5
3	15 25,0 13,0	20 33,3 9,9	5 8,3 4,3	15 25,0 15,8	3 5,0 6,3	2 3,3 7,7	60 100,0 10,0
4	18 9,8 15,8	76 41,5 37,6	59 32,2 51,3	15 8,2 15,8	10 5,5 20,8	5 2,7 19,2	183 100,0 30,5
ges.	114 19,0 100,0	202 33,7 100,0	115 19,2 100,0	95 15,8 100,0	48 8,0 100,0	26 4,3 100,0	600 100,0

.3

	a	b	c	d	e	f
0						
1						
2	■	□	□	■	■	■
3	■	●	□	■	□	□
4	□	■	■	□	□	□

.4

	a	b	c	d	e	f
0						
1						
2	■	□	□	■	■	●
3	■	●	□	■	□	●
4	□	■	■	□	□	□

.1	a	b	c	d	e	f
I	*	o	*	*	*	*
II	*	*	*	*	*	
III	●	●	●	●	o	*
IV	o	●	o	o	o	*
V	o	●	o	*	*	
VI	o	o	o	*		
VII	*	o	o		*	*
VIII	*	o	o	*	*	
IX		*	*			*
IXf	*	*	*			

		RANDLIPPEN						
.2		a	b	c	d	e	f	ges.
ZEIT	I	5 15,2 3,0	9 27,3 3,5	8 24,2 3,7	5 15,2 5,2	5 15,2 9,4	1 3,0 2,4	33 100,0 4,0
	II	7 29,2 4,2	8 33,3 3,1	6 25,0 2,8	2 8,3 2,1	1 4,2 1,0	0 0,0 0,0	24 100,0 2,9
	III	64 19,8 38,1	99 30,6 38,2	83 25,6 38,8	47 14,5 49,0	26 8,0 49,1	5 1,5 12,2	324 100,0 39,0
IV	35 21,3 20,8	46 28,0 17,8	39 23,8 18,2	25 15,2 26,0	17 10,4 32,1	2 1,2 4,9	164 100,0 19,7	
V	29 23,2 17,3	48 38,4 18,5	39 31,2 18,2	8 6,4 8,3	1 0,8 1,9	0 0,0 0,0	125 100,0 15,0	
VI	17 33,3 10,1	18 35,3 6,9	9 17,6 4,2	7 13,7 7,3	0 0,0 0,0	0 0,0 0,0	51 100,0 6,1	
VII	4 12,5 2,4	13 40,6 5,0	11 34,4 5,1	0 0,0 0,0	2 6,3 3,8	2 6,3 4,9	32 100,0 3,9	
VIII	5 8,3 3,0	14 23,3 5,4	12 20,0 5,6	2 3,3 2,1	1 1,7 1,9	26 43,3 63,4	60 100,0 7,2	
IX	0 0,0 0,0	2 25,0 0,8	1 12,5 0,5	0 0,0 0,0	0 0,0 0,0	5 62,5 12,2	8 100,0 1,0	
IXf.	2 20,0 1,2	2 20,0 0,8	6 60,0 2,8	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	10 100,0 1,2	
ges.	168 20,2 100,0	259 31,2 100,0	214 25,8 100,0	96 11,6 100,0	53 6,4 100,0	41 4,9 100,0	831 100,0	

.3

	a	b	c	d	e	f
I	●	●	●	■	■	□
II	■	●	●	●	□	
III	●	●	●	■	■	□
IV	■	□	□	■	■	□
V	■	■	■	□	□	
VI	■	●	□	■		
VII	□	■	■		●	■
VIII	□	□	□	□	□	■
IX		●	●			■
IXf	●	●	■			

4

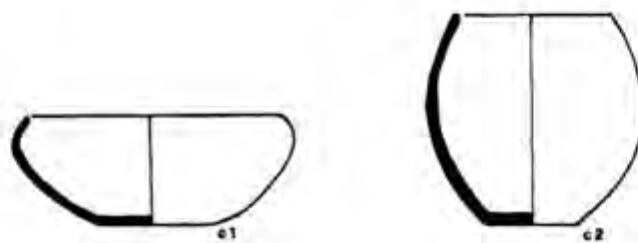
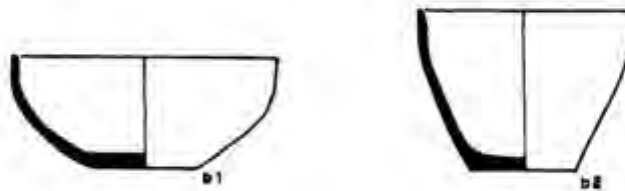
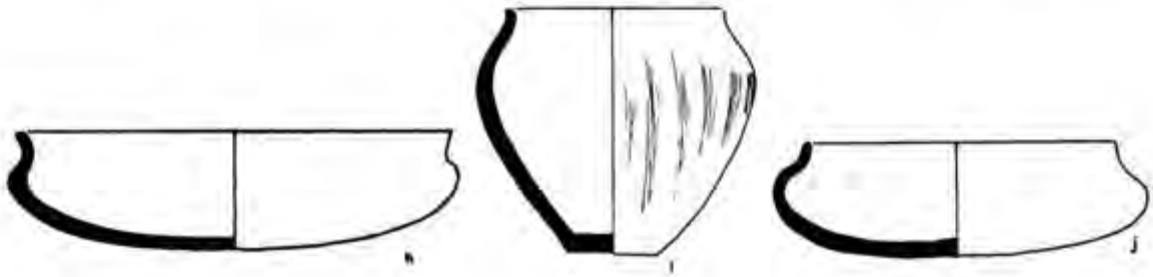
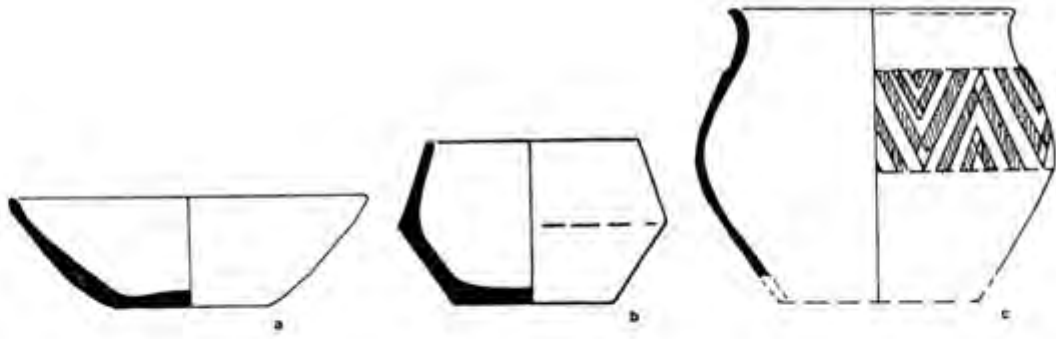
	a	b	c	d	e	f
I	□	□	□	■	■	□
II	■	■	●	□	□	
III	□	□	●	■	■	□
IV	■	□	□	■	■	□
V	■	■	■	□	□	
VI	■	■	□	■		
VII	□	■	■		●	■
VIII	□	□	□	□	□	■
IX		□	□			■
IXf	□	□	■			

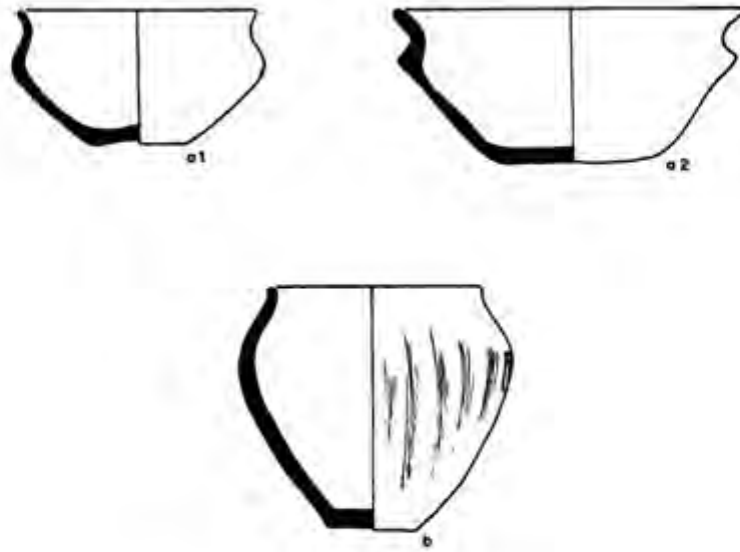
.1	a	b	c	d	e	f
I		○	●	●	○	●
II	●	○	●	○	○	
III	○	●	○	○	○	
III				○		

		RANDLIPPEN						
.2		a	b	c	d	e	f	ges.
ZEIT I	0	2	9	4	2	5	22	
	0,0	9,1	40,9	18,2	9,1	22,7	100,0	
	0,0	22,2	56,3	44,4	33,3	100,0	40,7	
I-II	7	4	6	2	3	0	22	
	31,8	18,2	27,3	9,1	13,6	0,0	100,0	
	77,7	44,4	37,5	22,2	50,0	0,0	40,7	
II-III	2	3	1	2	1	0	9	
	22,2	33,3	11,1	22,2	11,1	0,0	100,0	
	22,2	33,3	6,3	22,2	16,7	0,0	16,7	
III	0	0	0	1	0	0	1	
	0,0	0,0	0,0	100,0	0,0	0,0	100,0	
	0,0	0,0	0,0	11,1	0,0	0,0	1,9	
ges.	9	9	16	9	6	5	54	
	16,7	16,7	29,6	16,7	11,1	9,3	100,0	
	100,0	100,0	100,0	100,0	100,0	100,0		

.3	a	b	c	d	e	f
I		□	■	■	□	■
II	■	■	□	□	■	
III	■	■	□	■	○	
III				■		

.4	a	b	c	d	e	f
I		□	■	■	□	■
II	■	■	□	□	■	
III	■	■	□	■	○	
III				■		

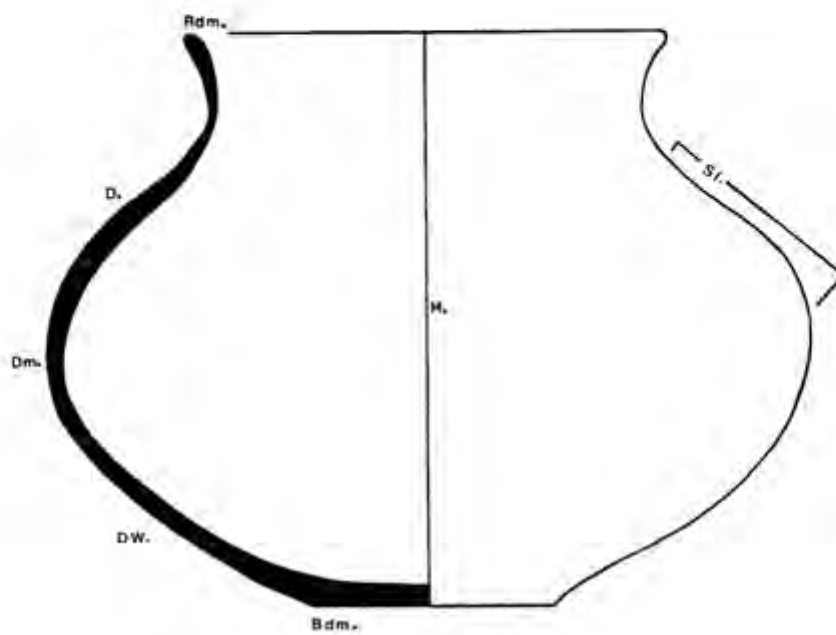


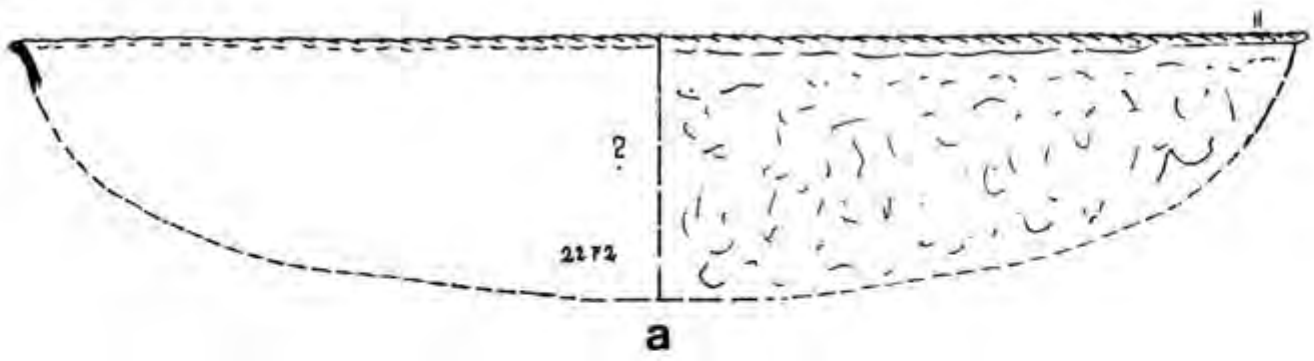


035

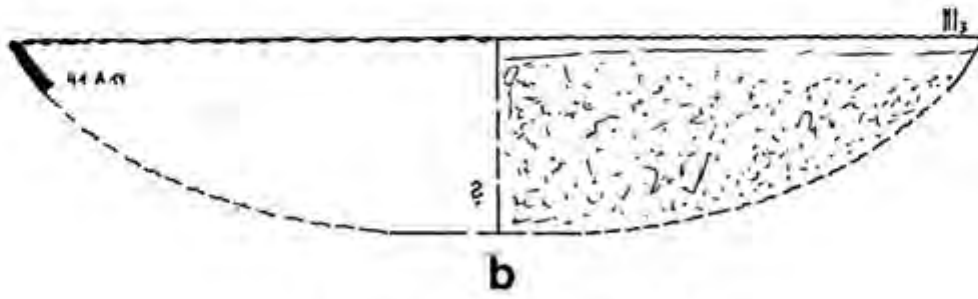


036

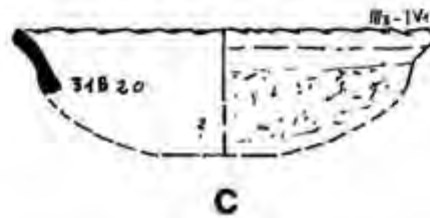




a

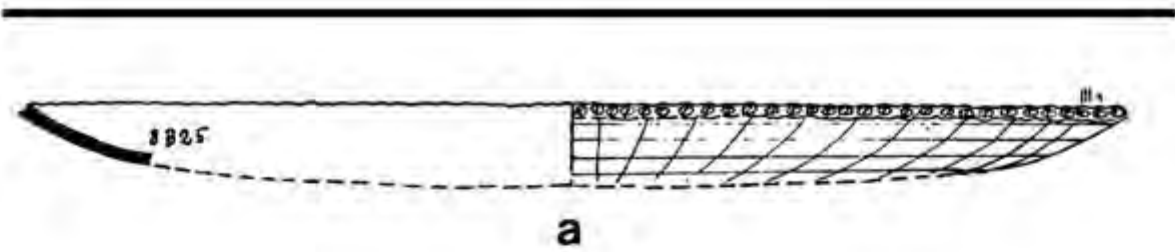


b

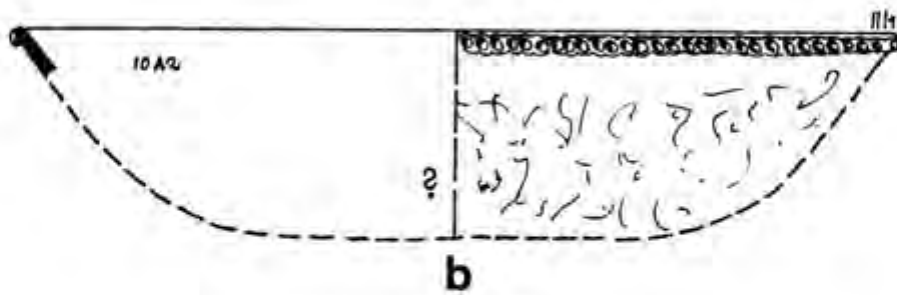


c

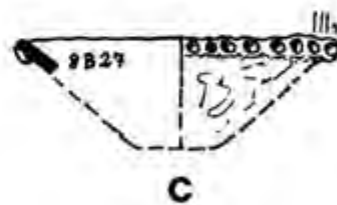
11.01



a



b



c

11.02



a



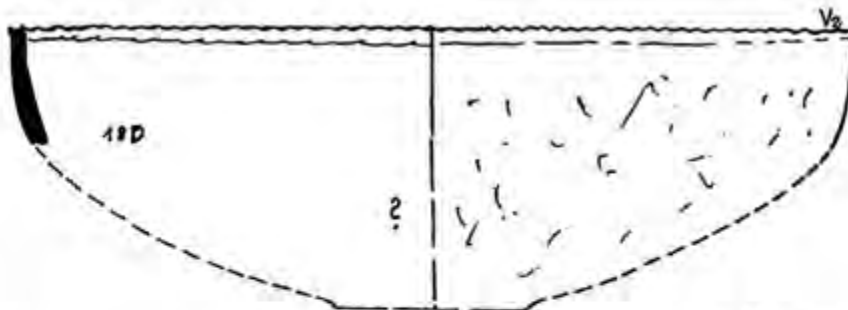
b



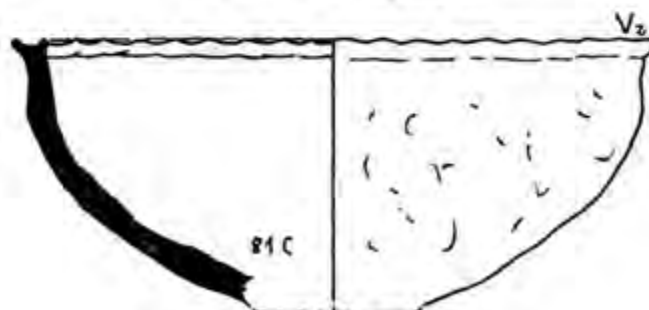
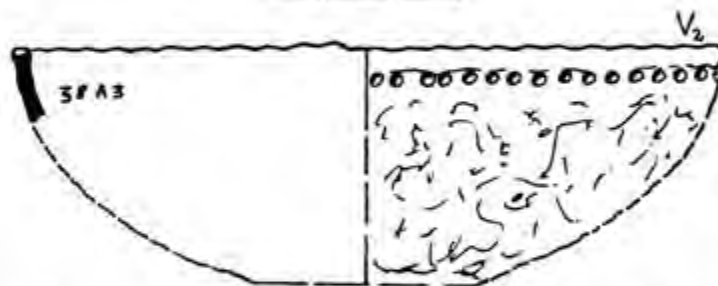
11.05



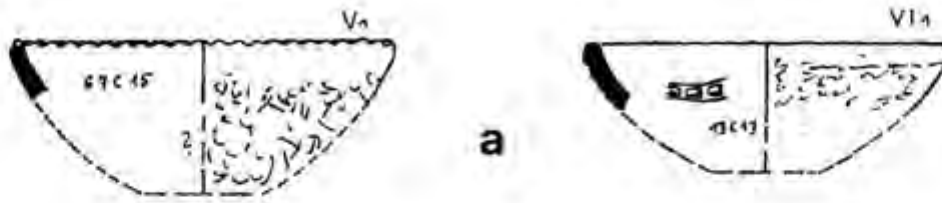
a



b



11.06

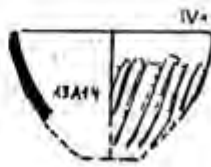


a

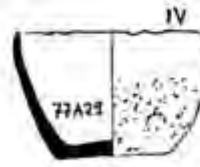


b

11.07

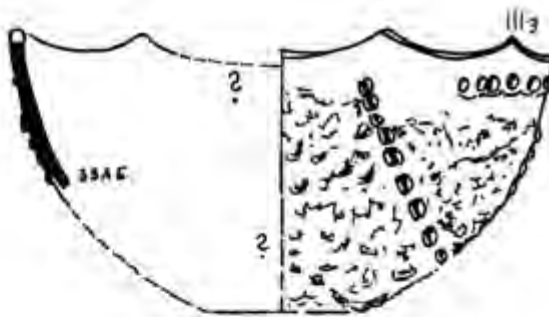


a

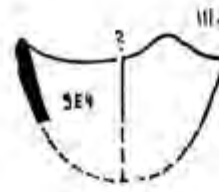


b

11.08



b

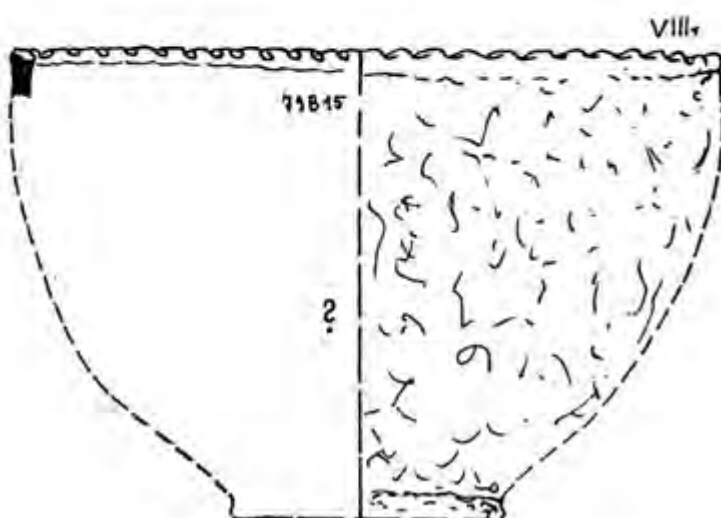
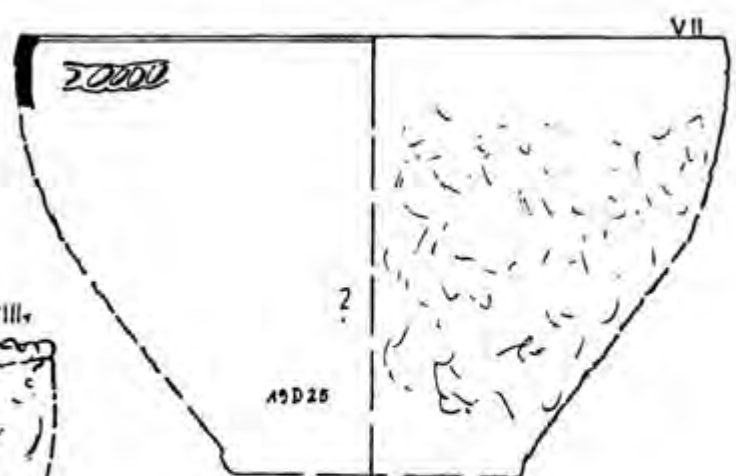
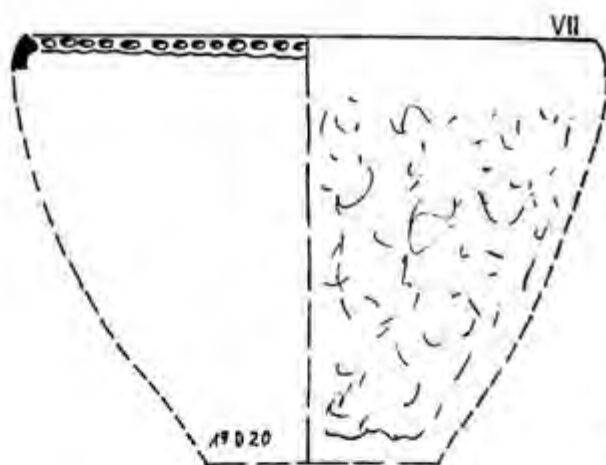
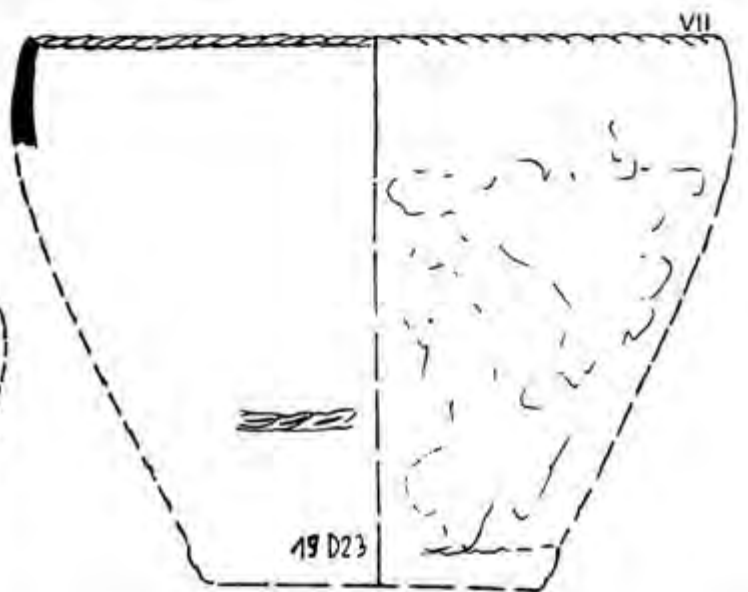
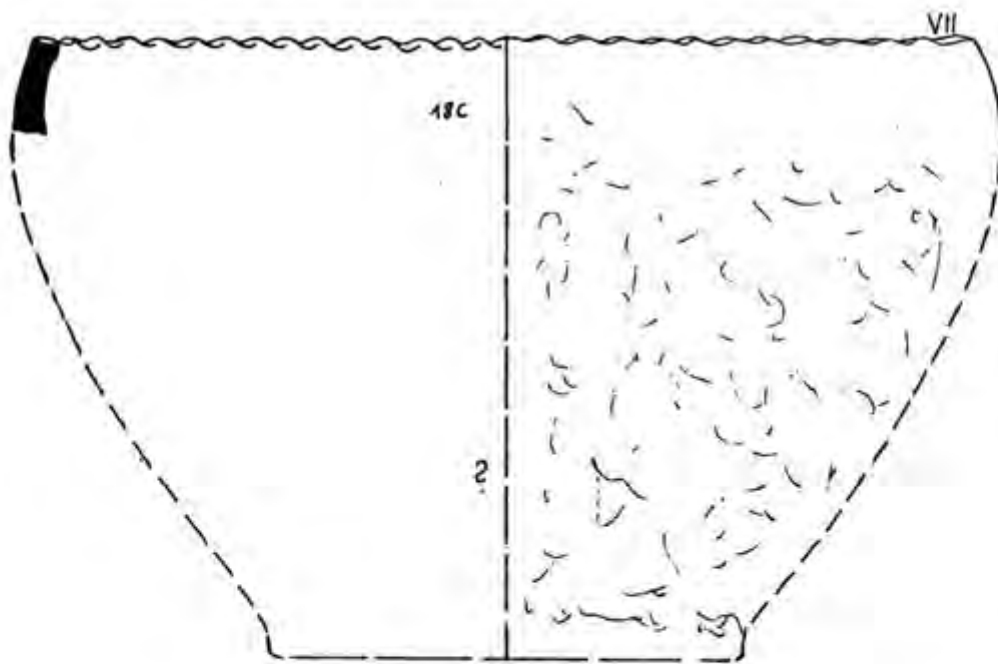


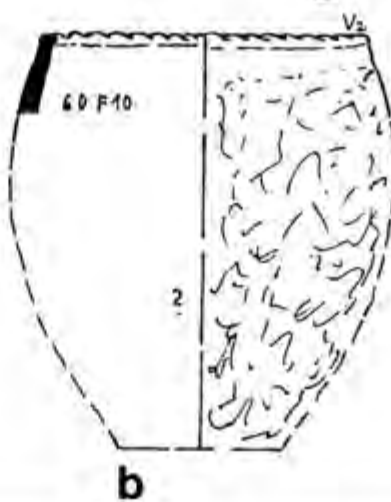
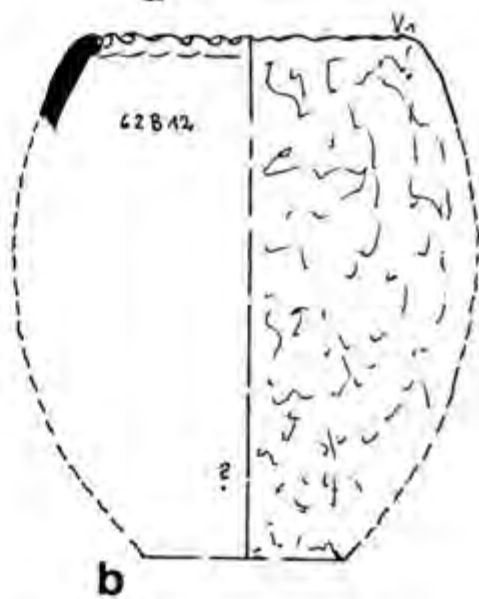
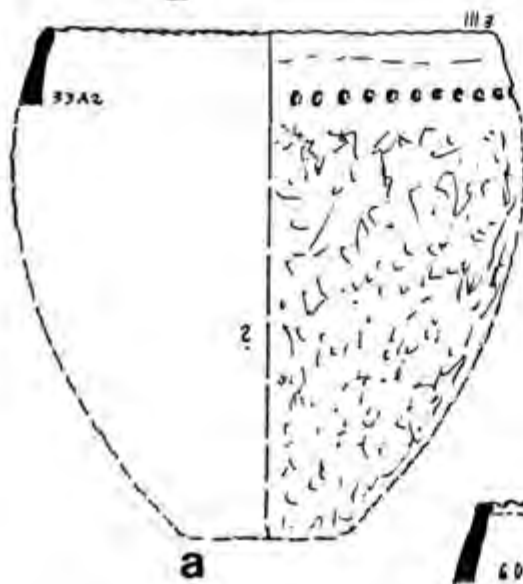
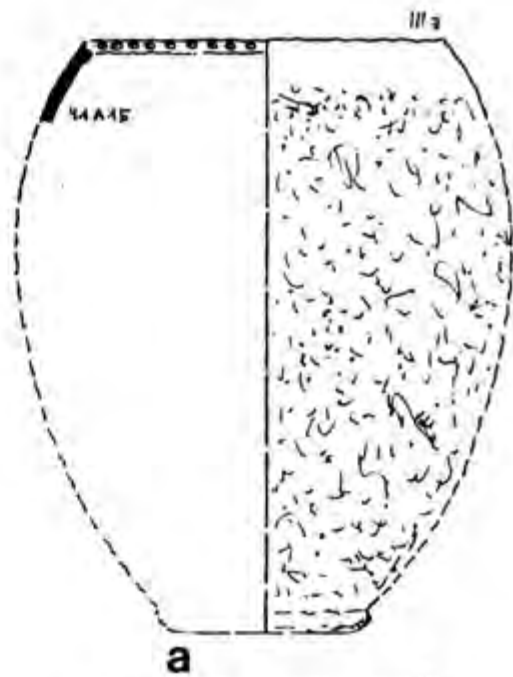
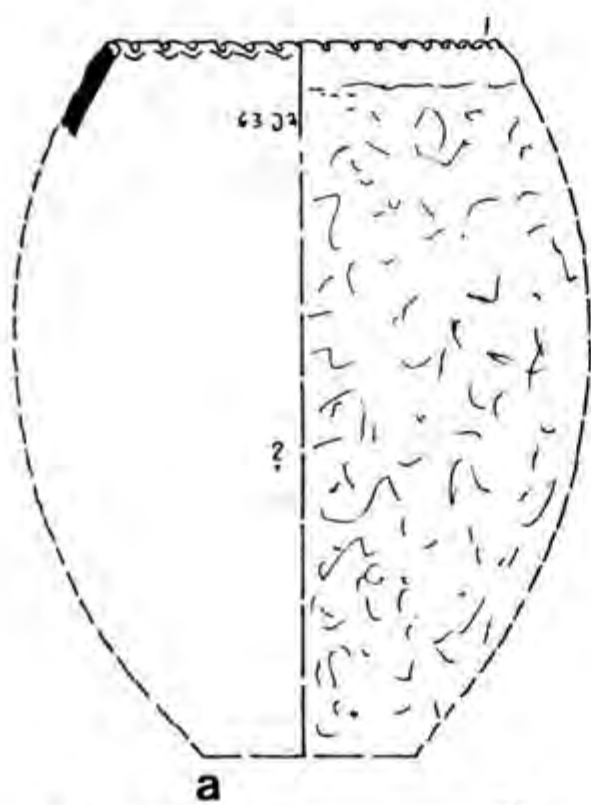
a

11.09



11.10

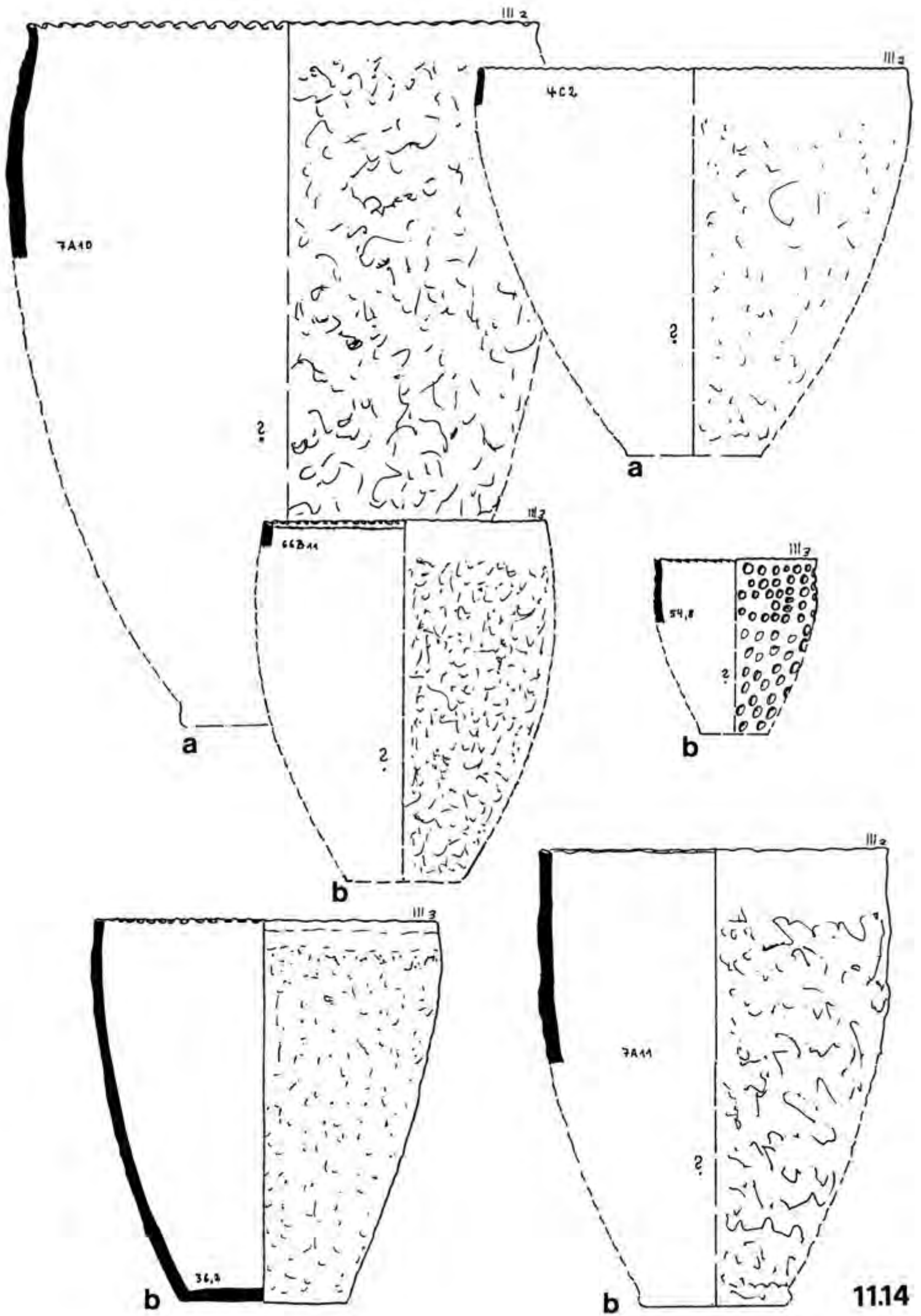


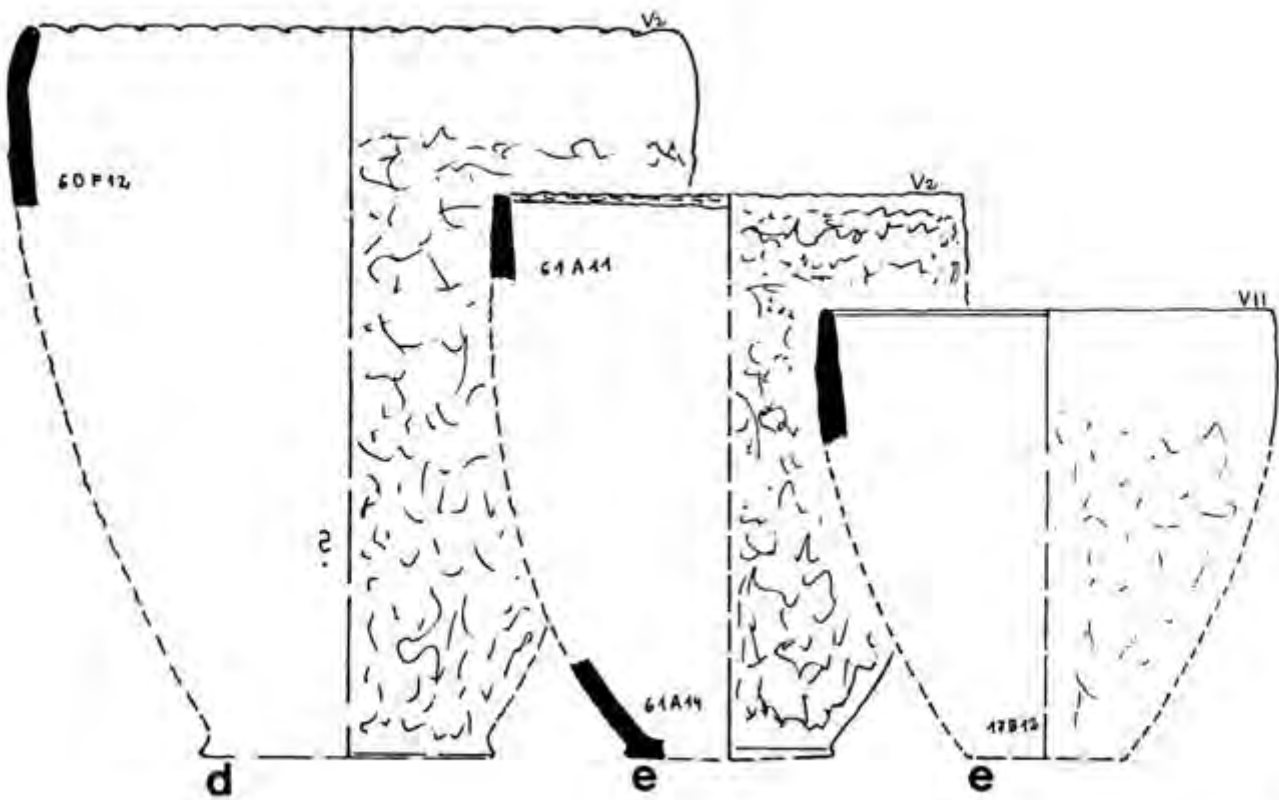
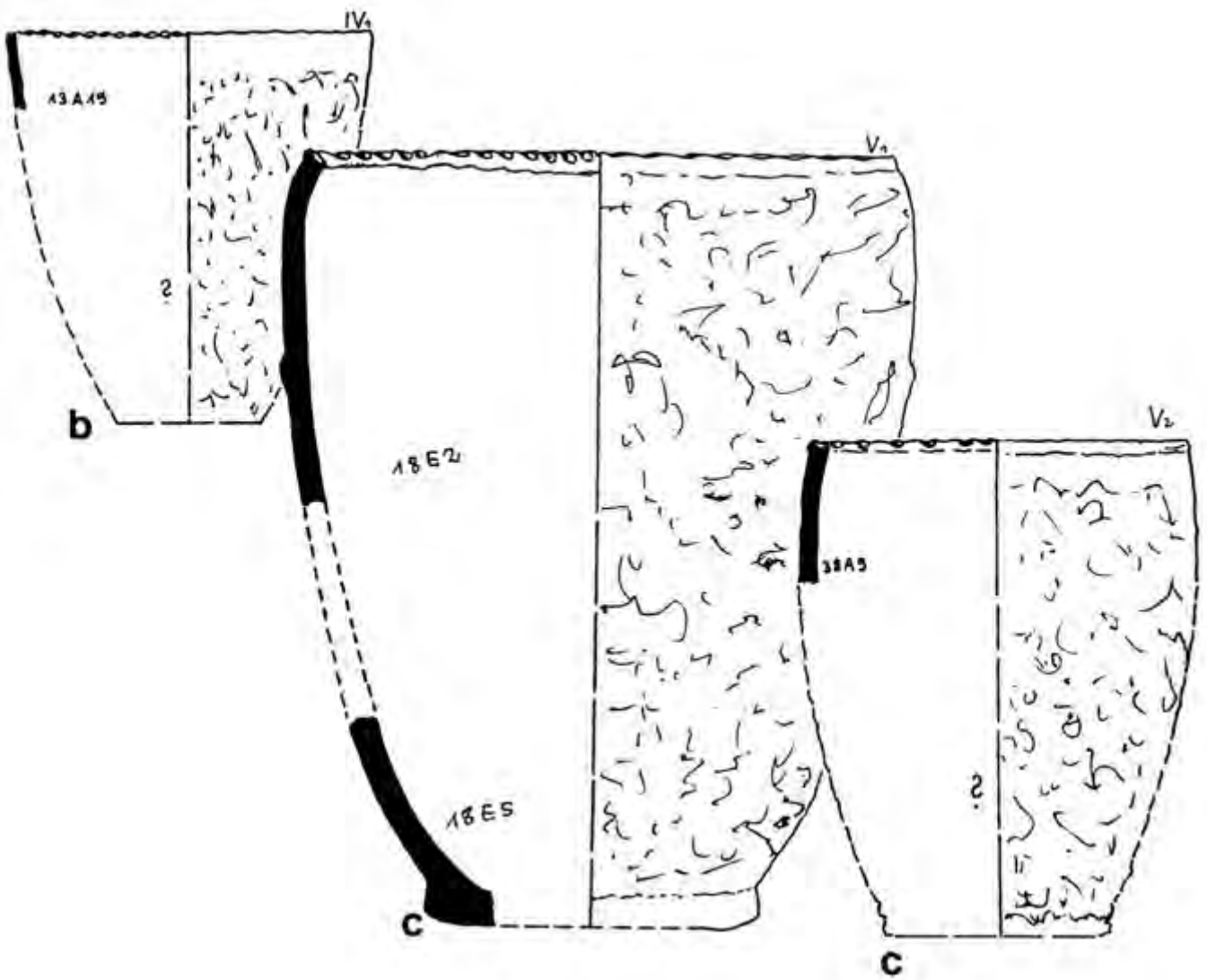


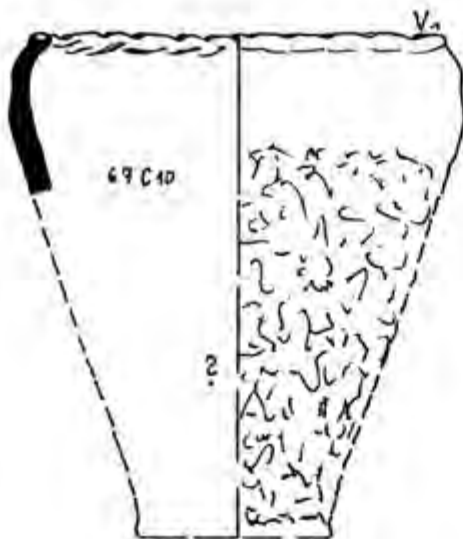
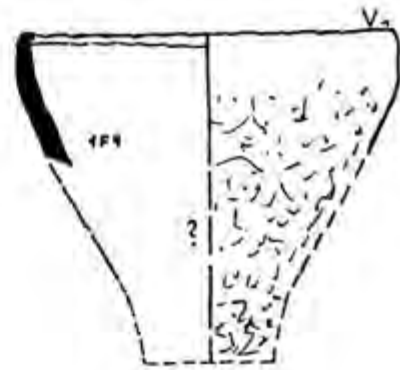
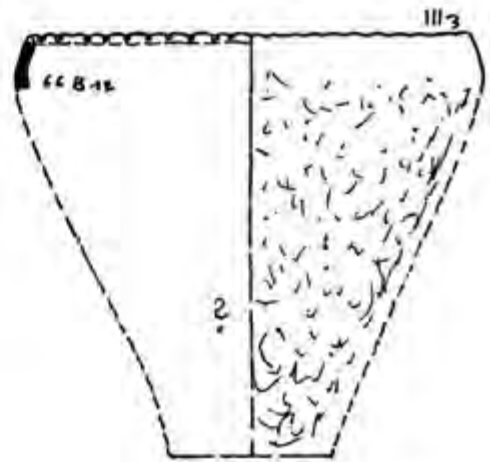
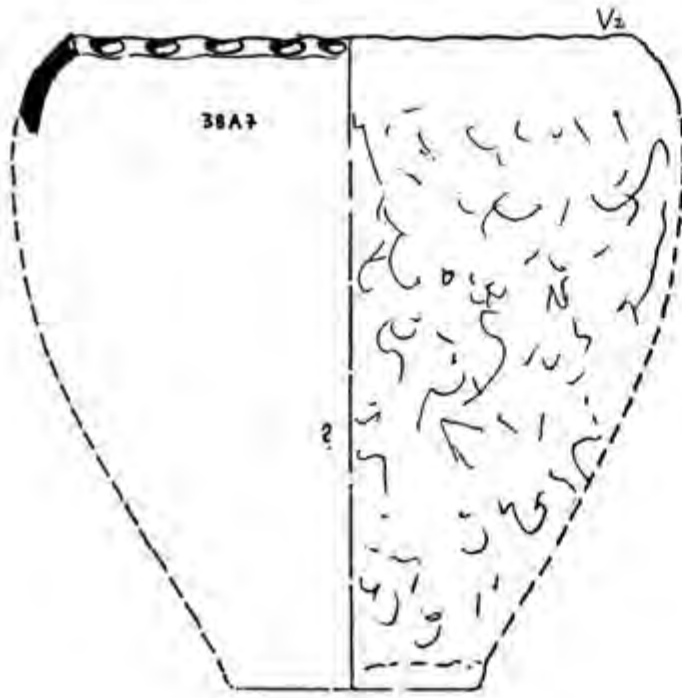
11.12

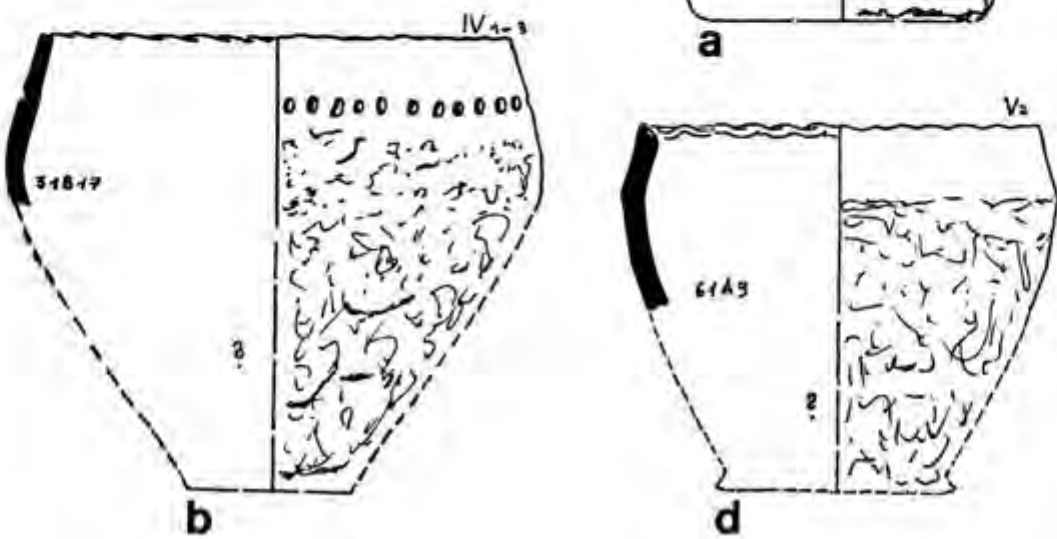
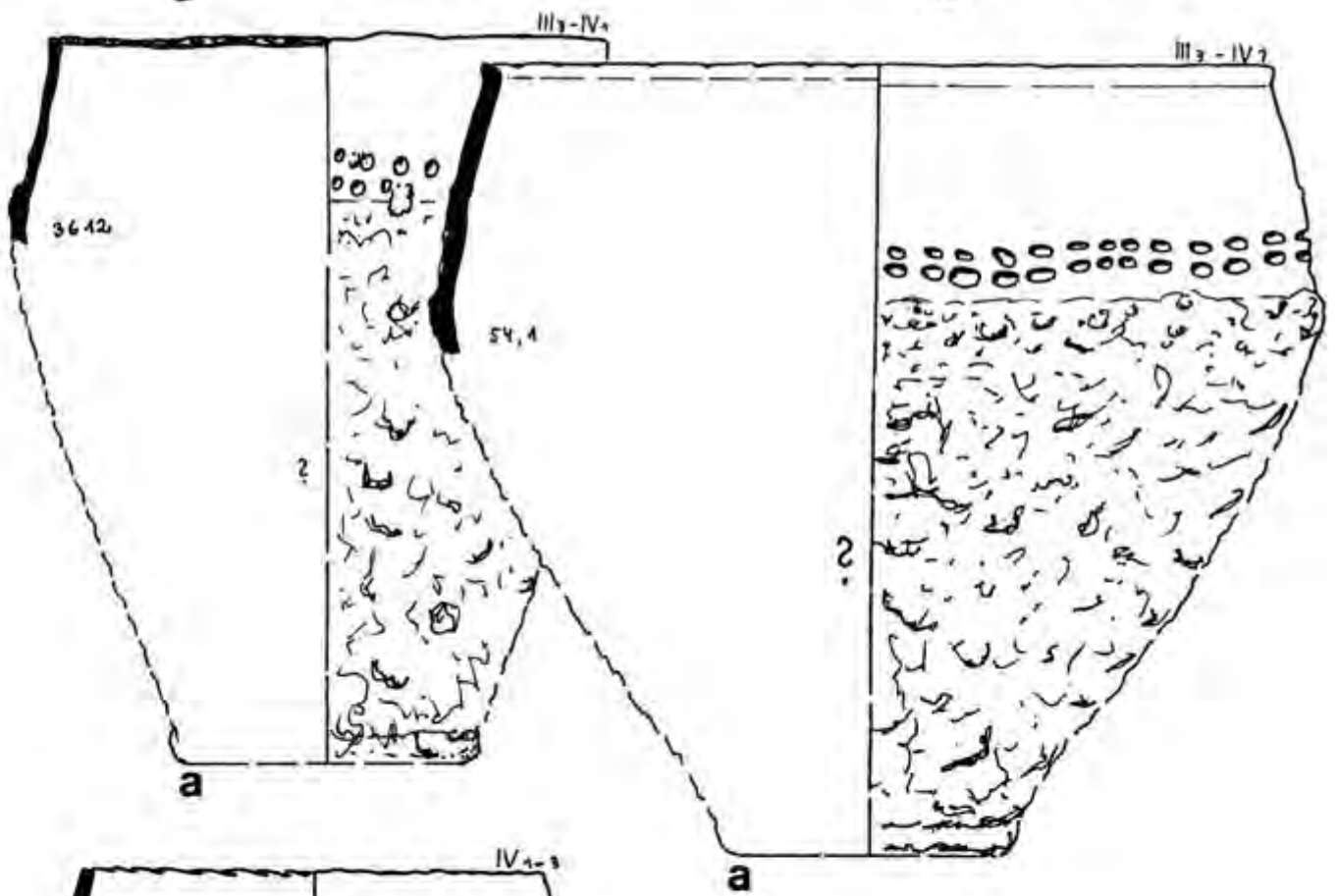
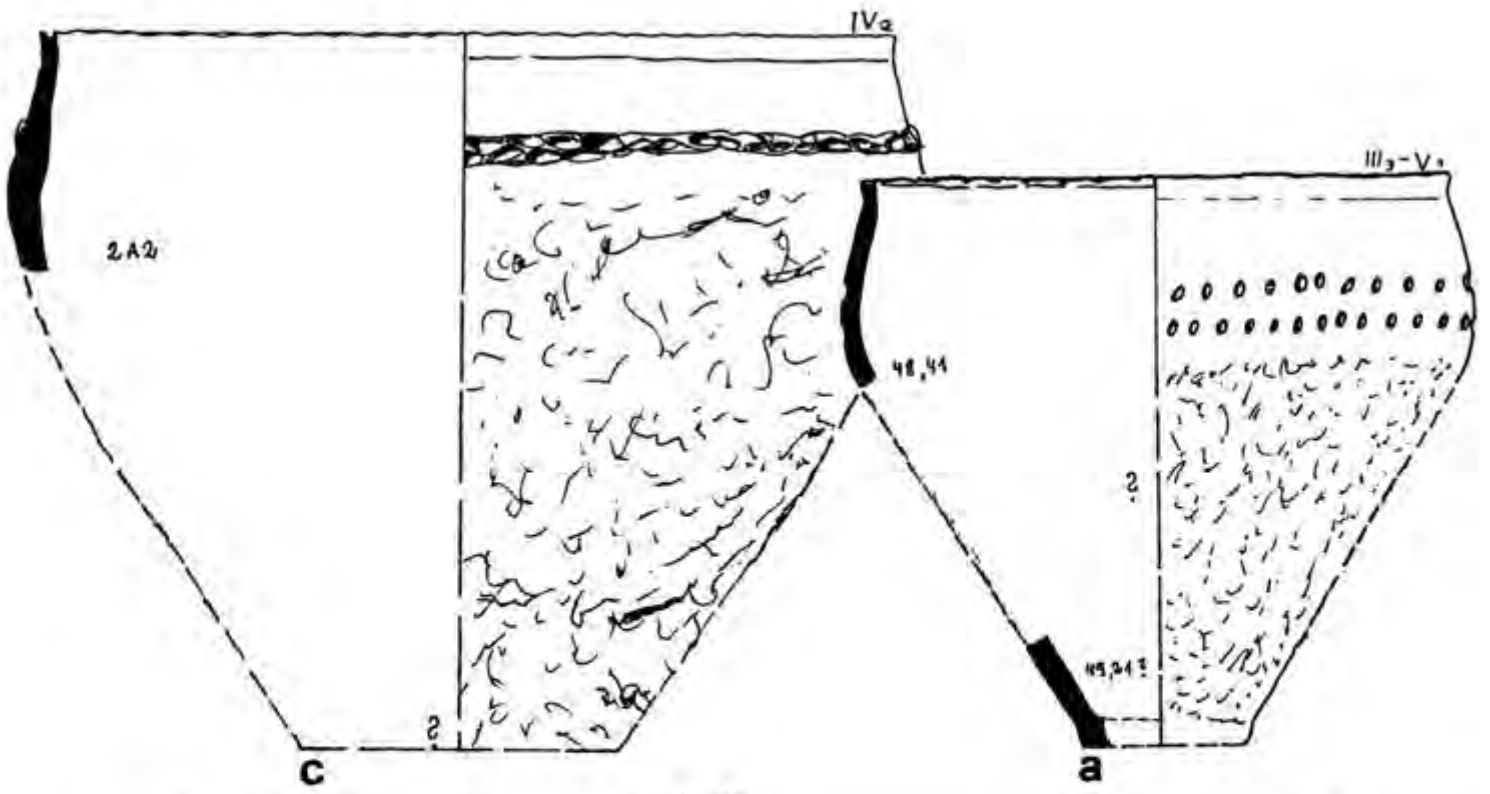


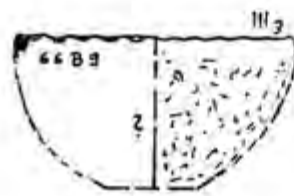
11.13



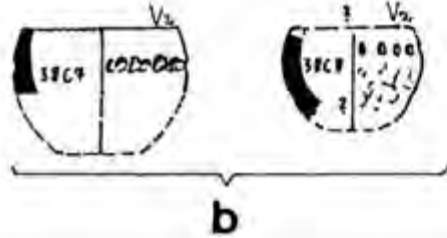
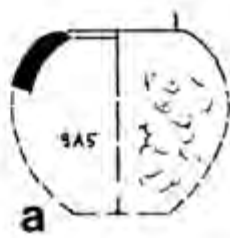




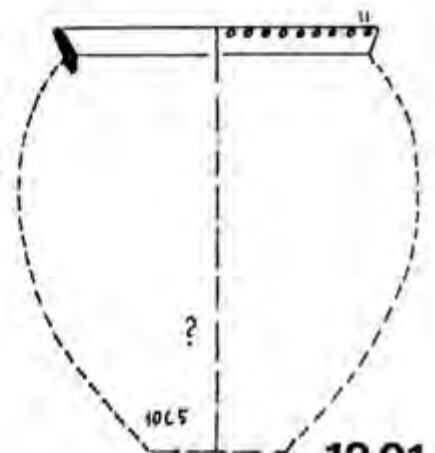
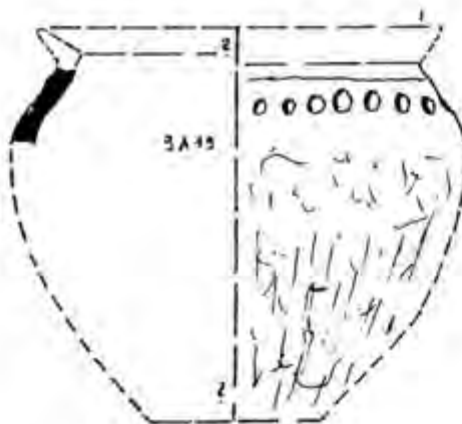
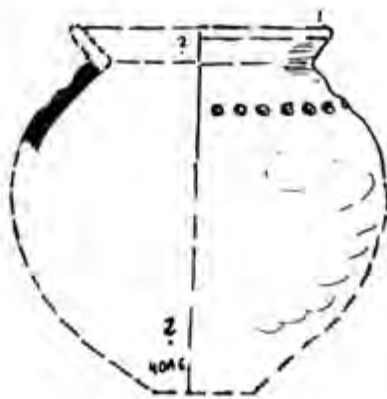




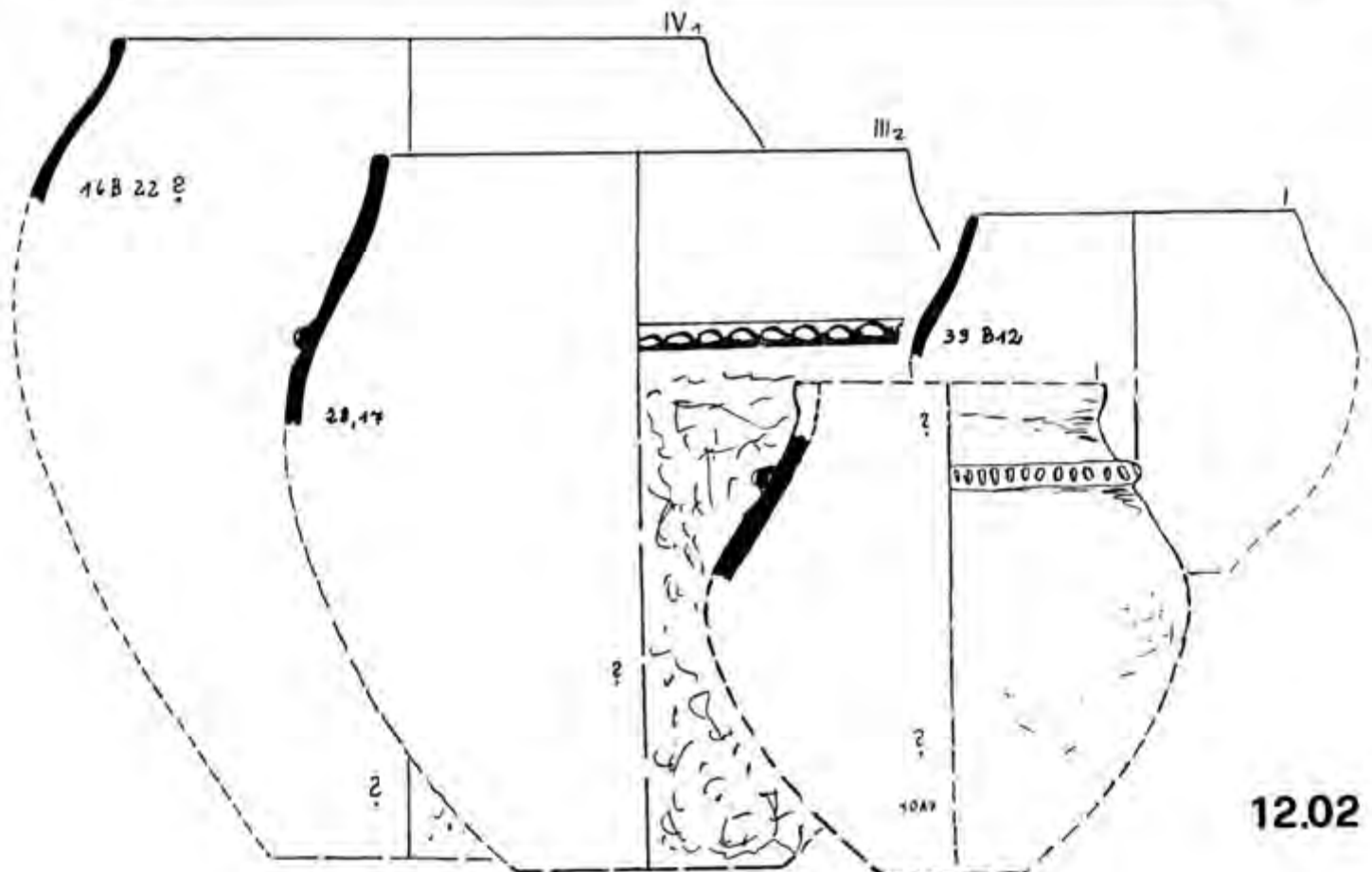
11.17



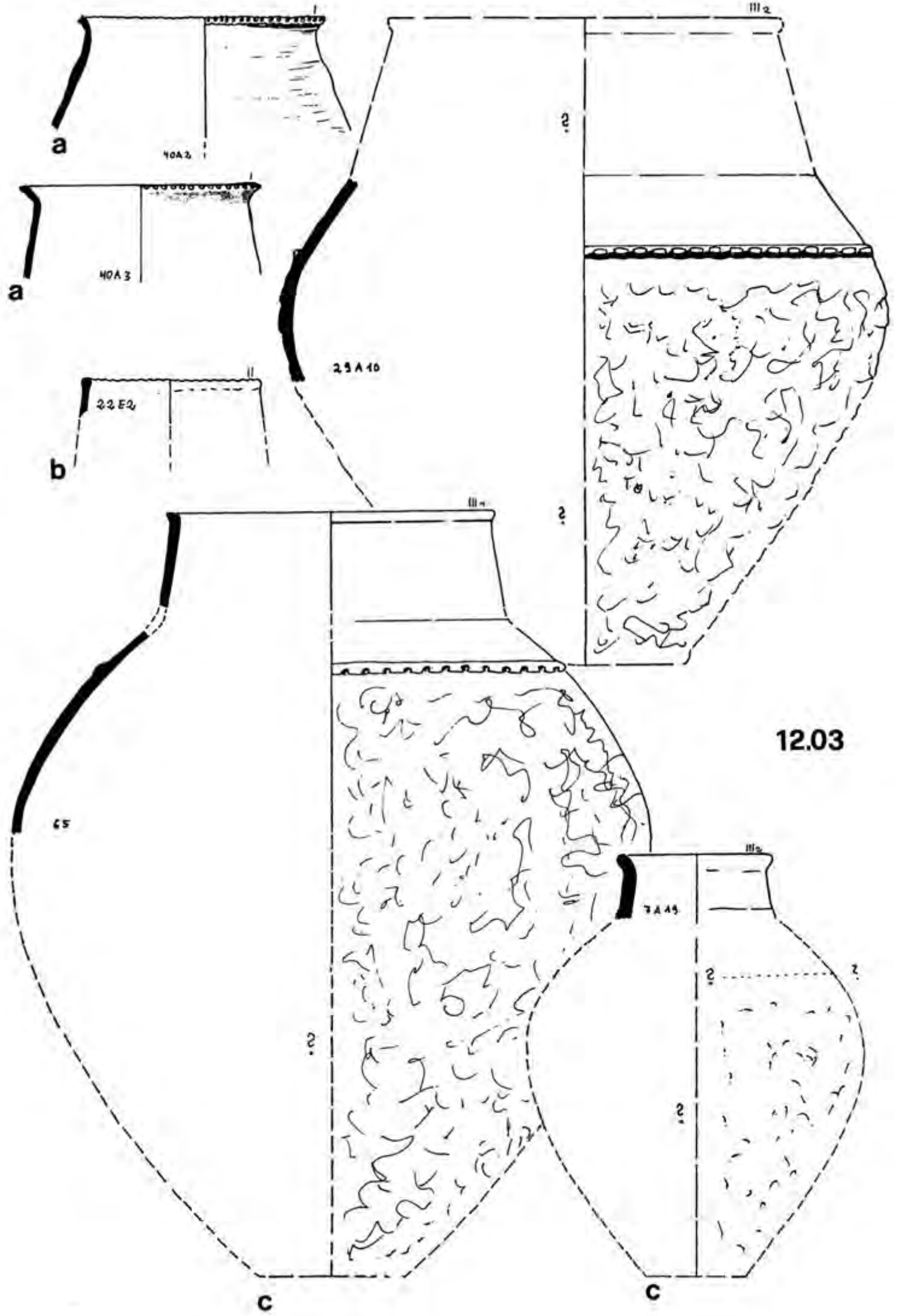
11.18

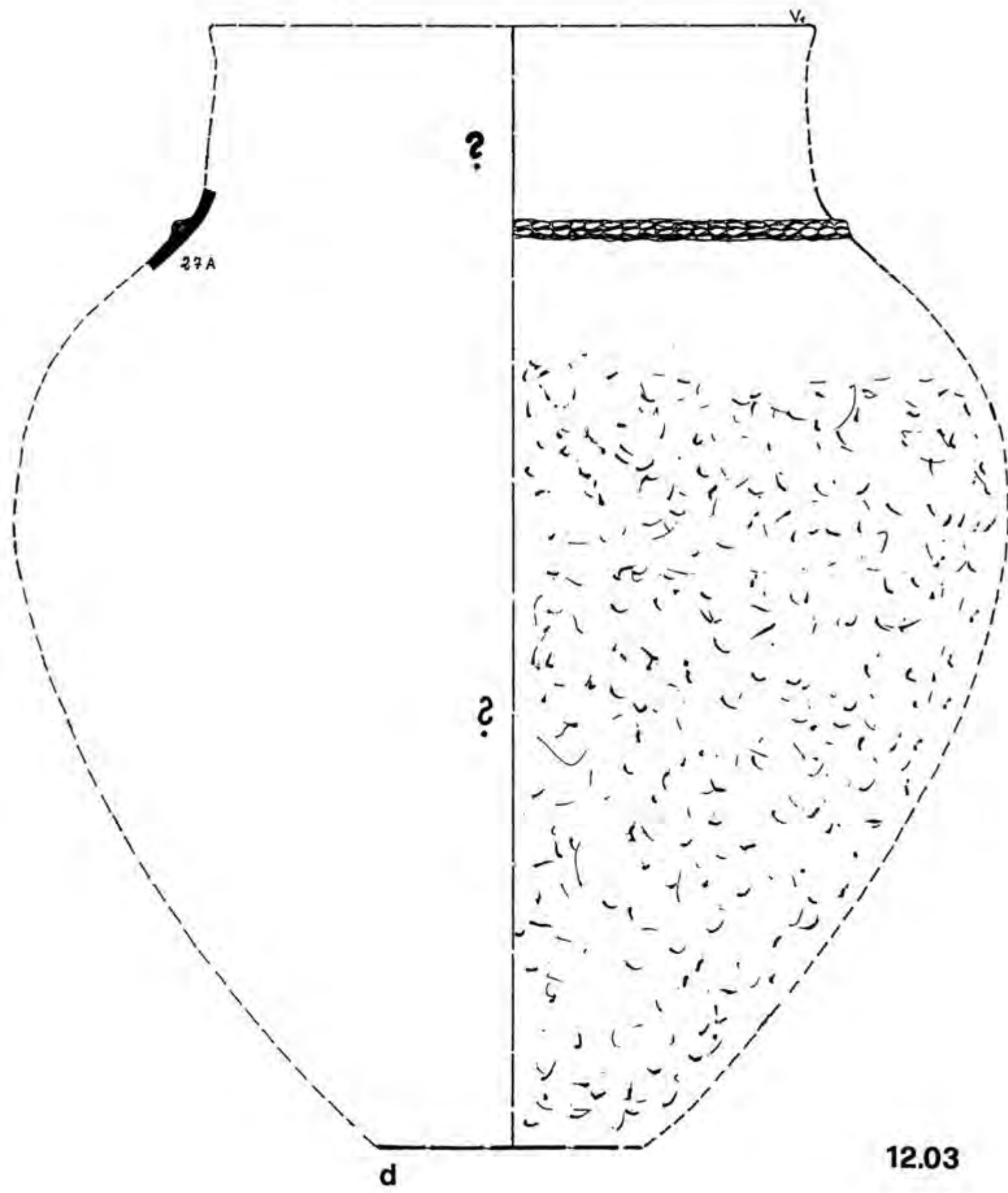


12.01

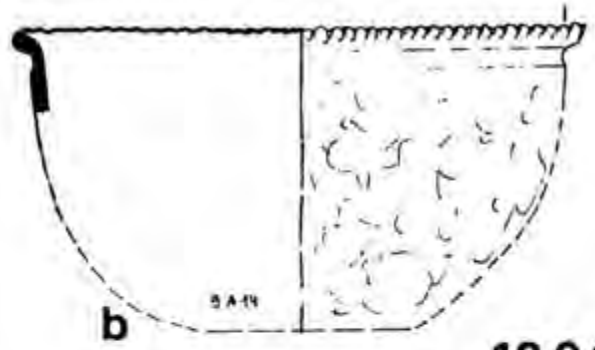
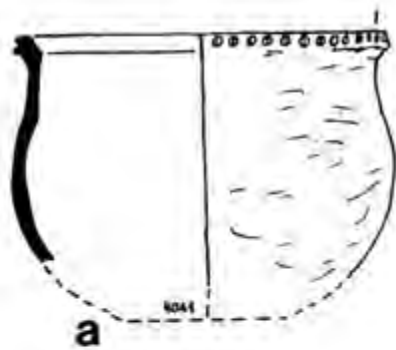


12.02

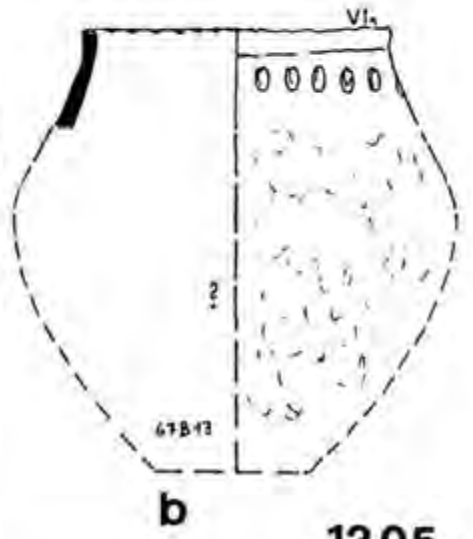
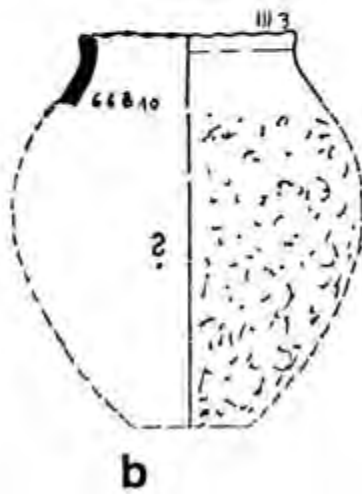
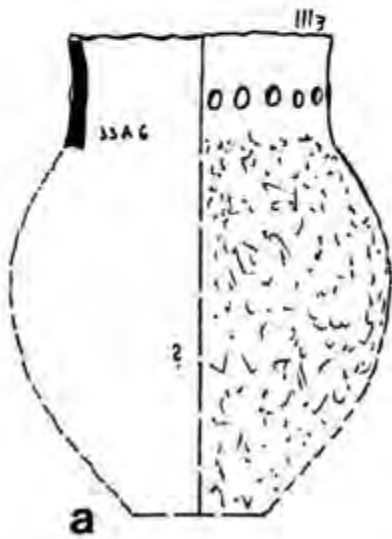




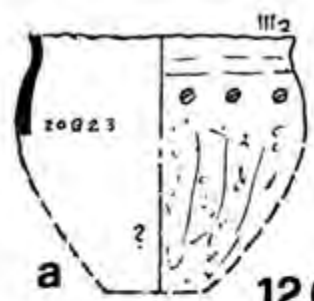
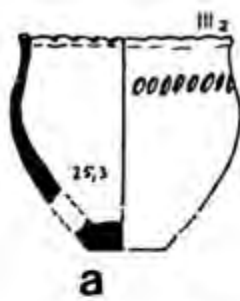
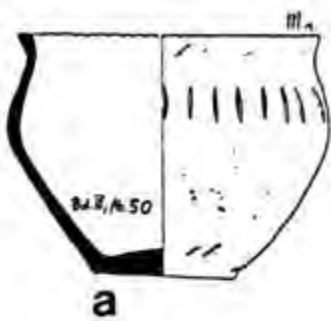
12.03



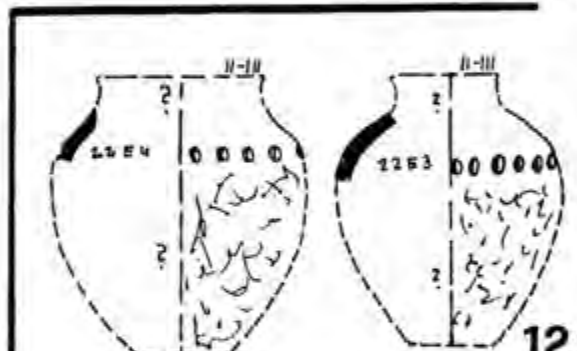
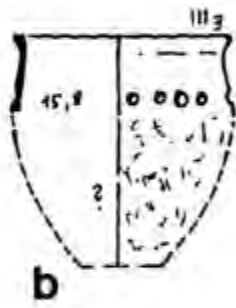
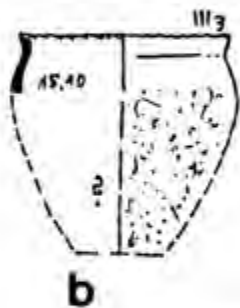
12.04



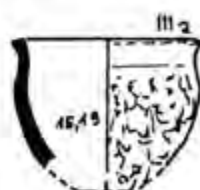
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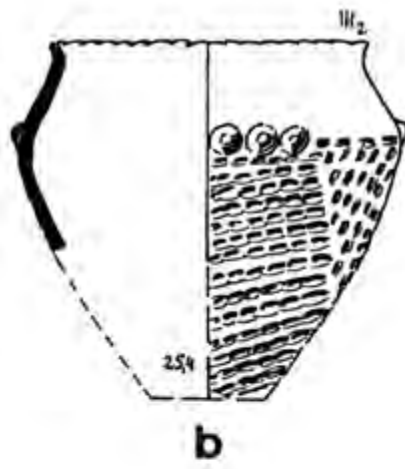
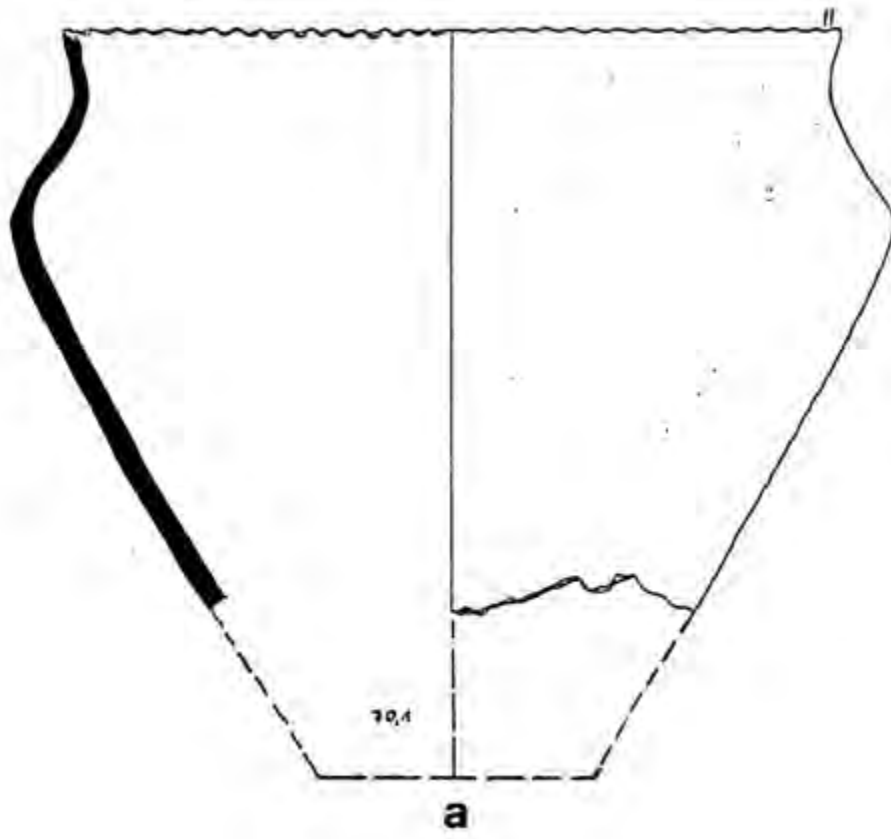
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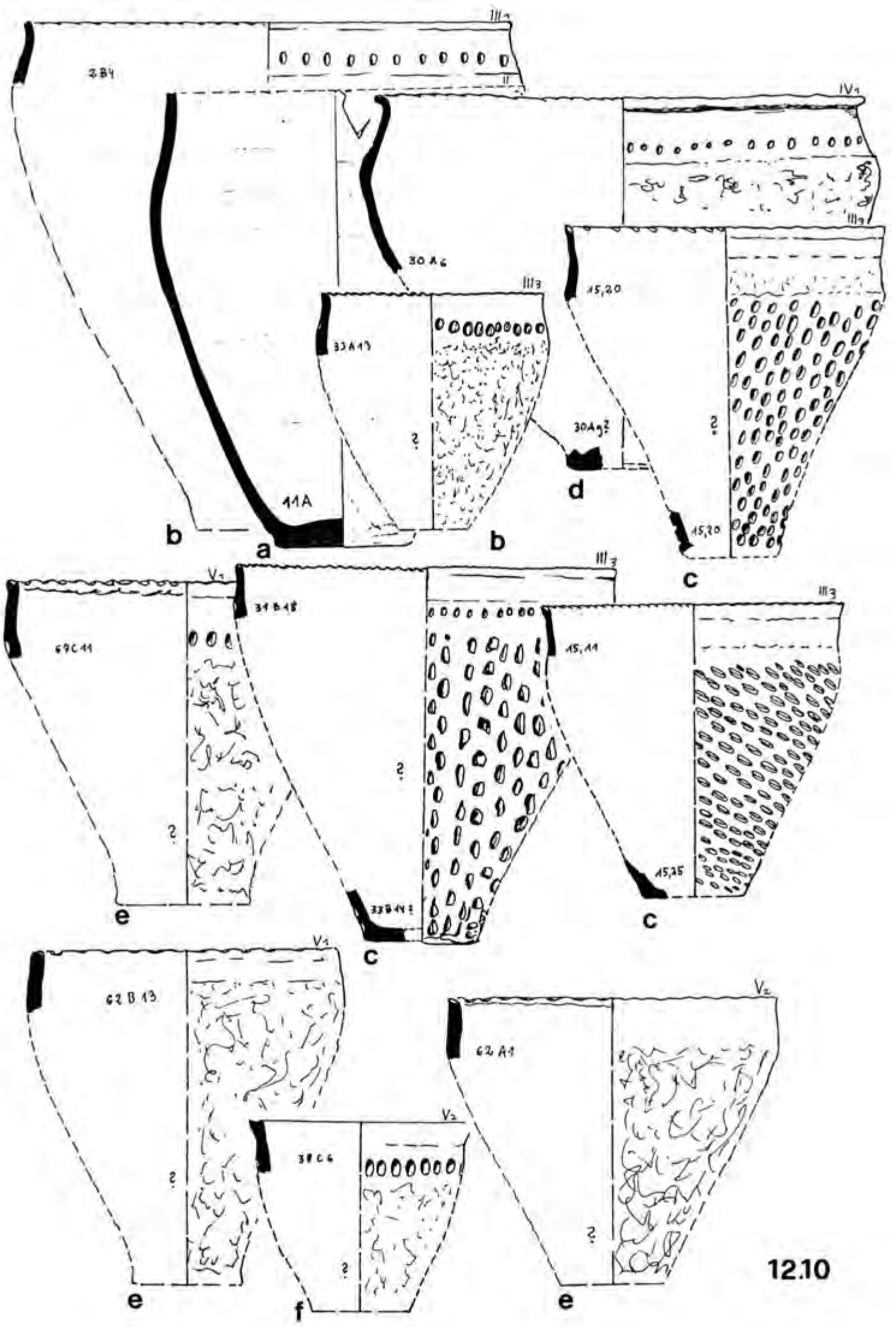
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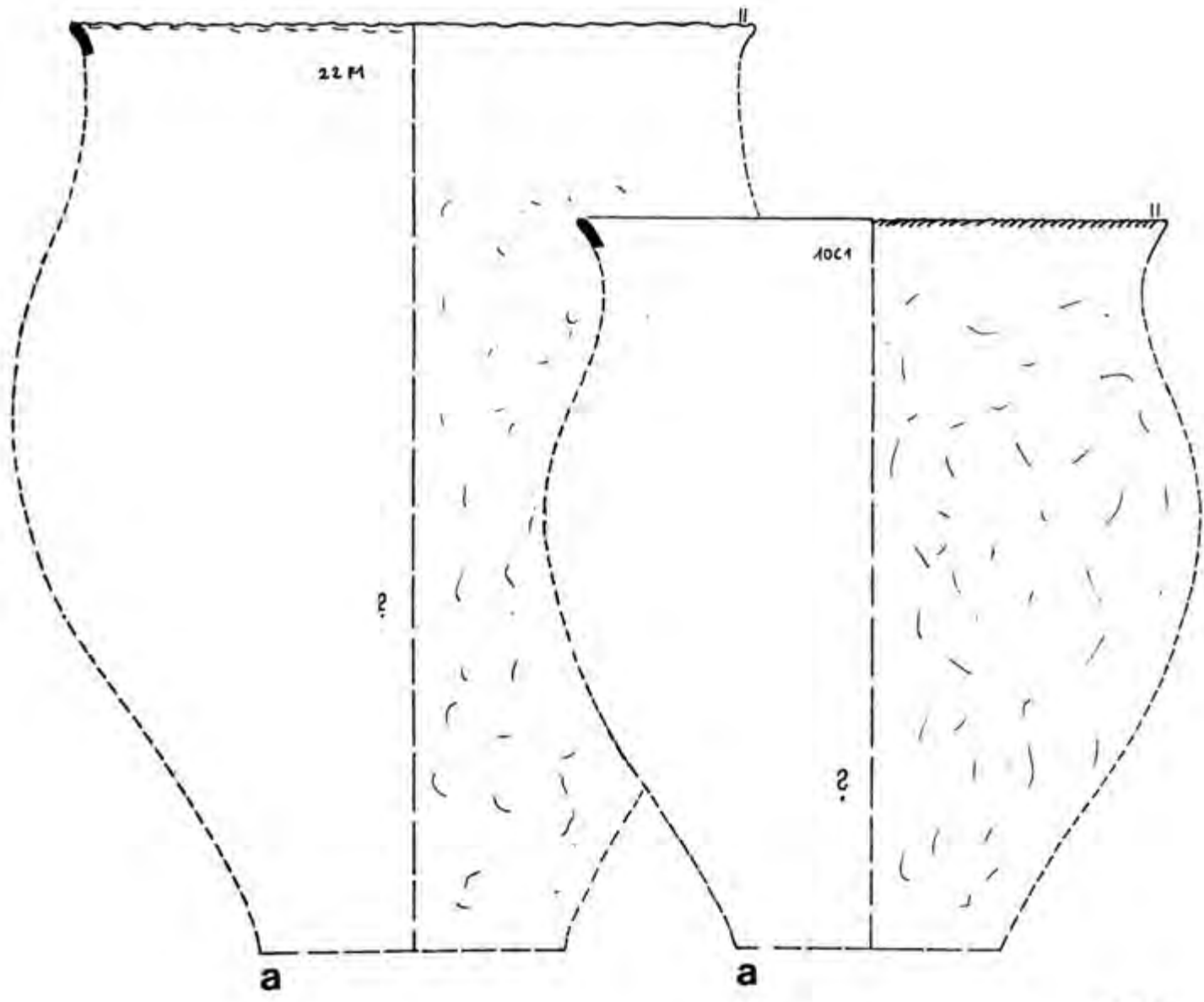


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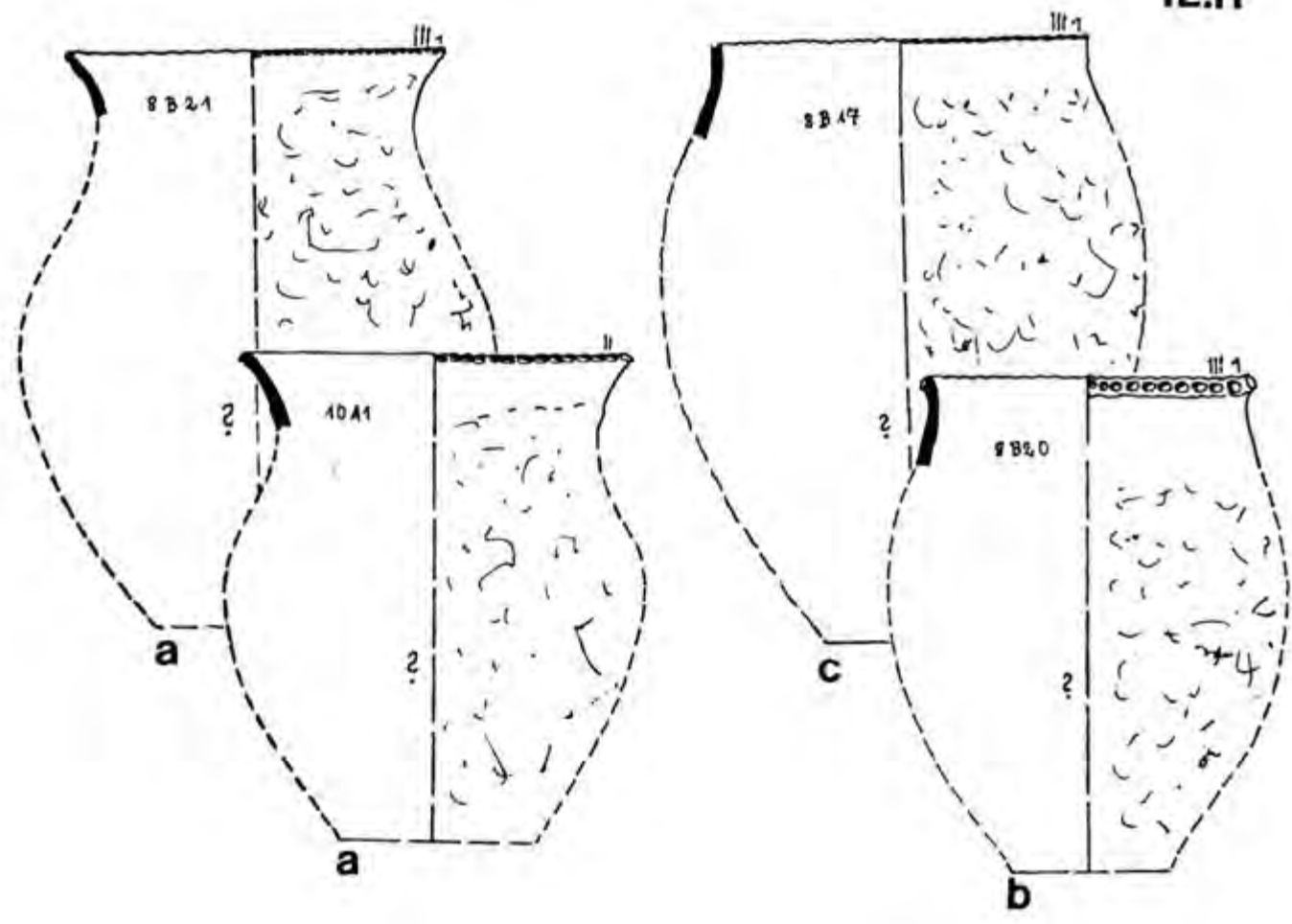


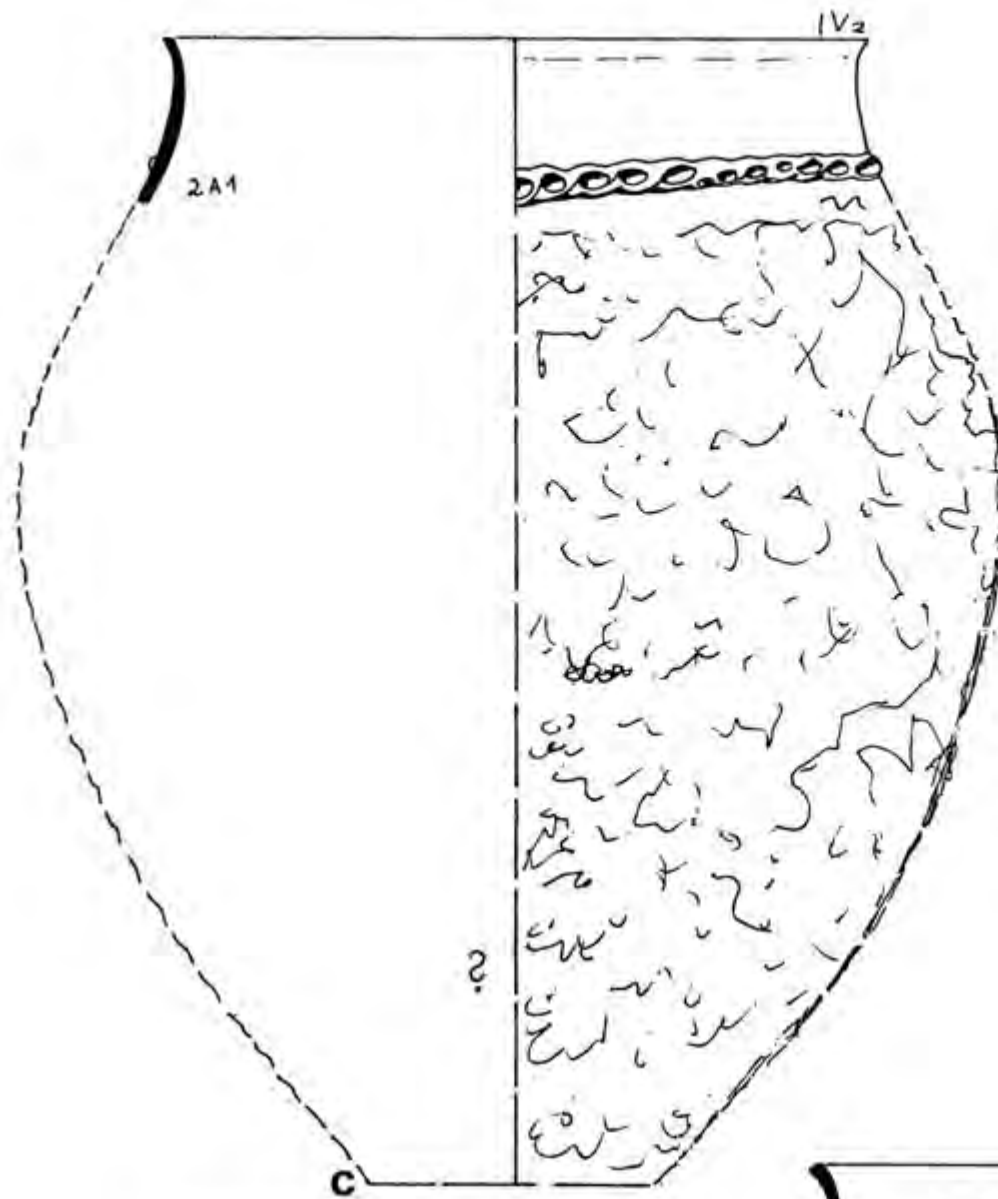
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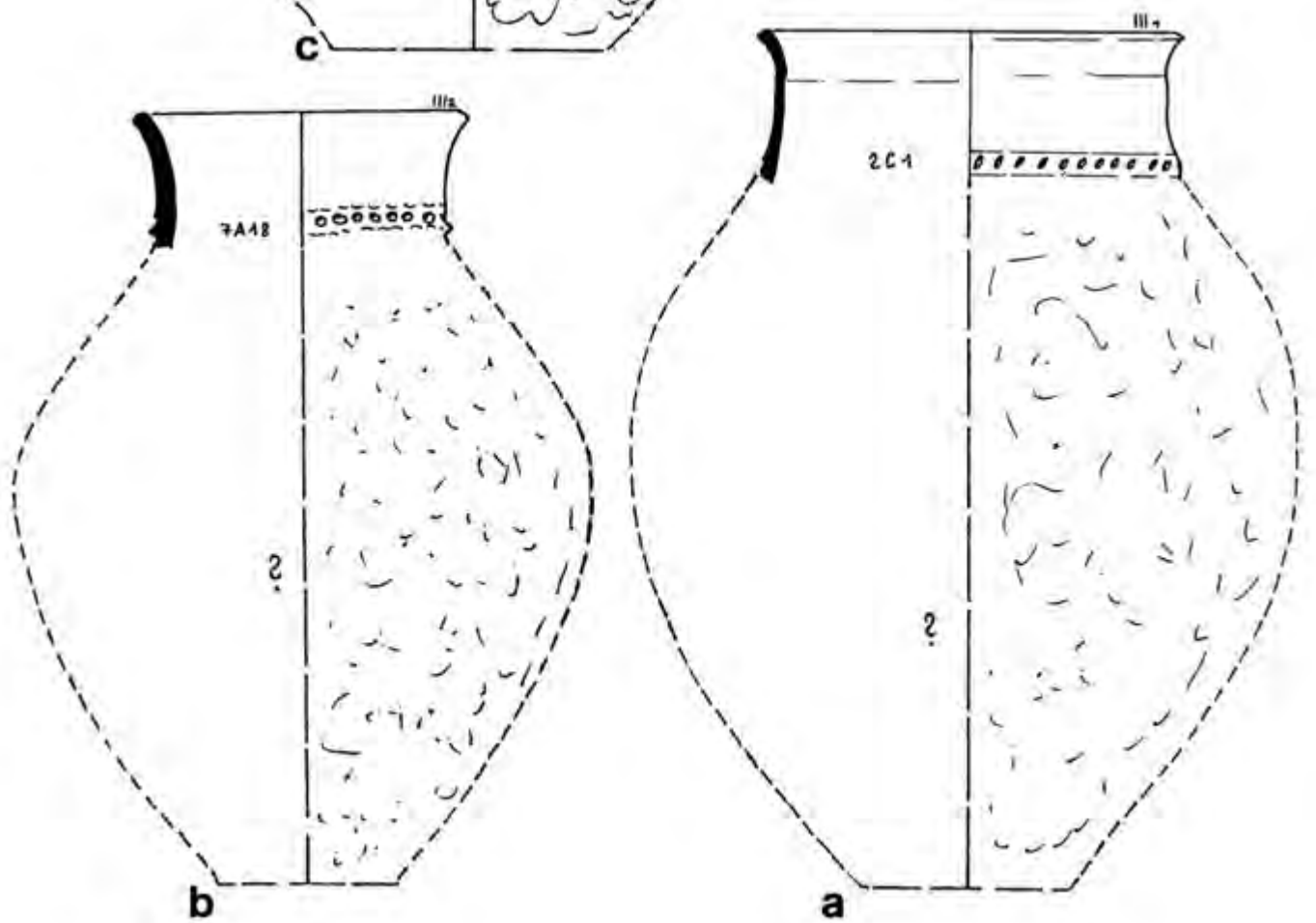


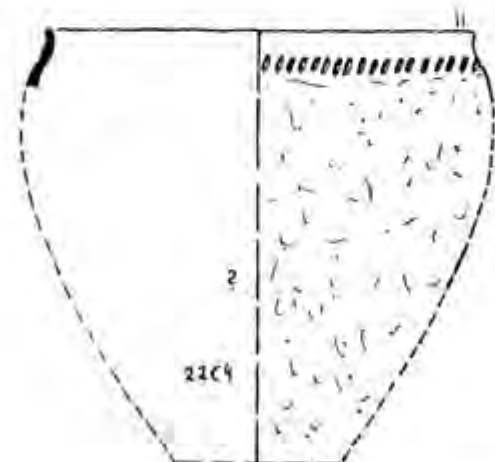
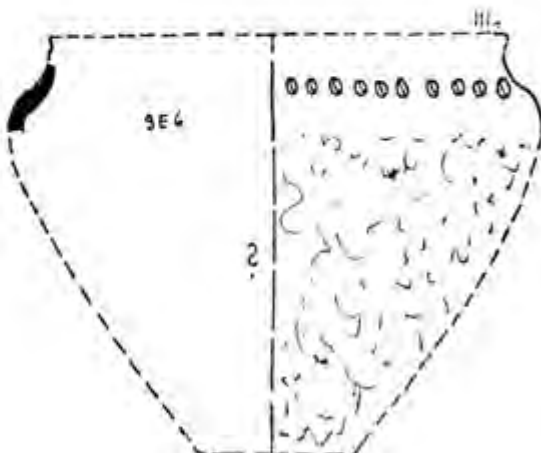
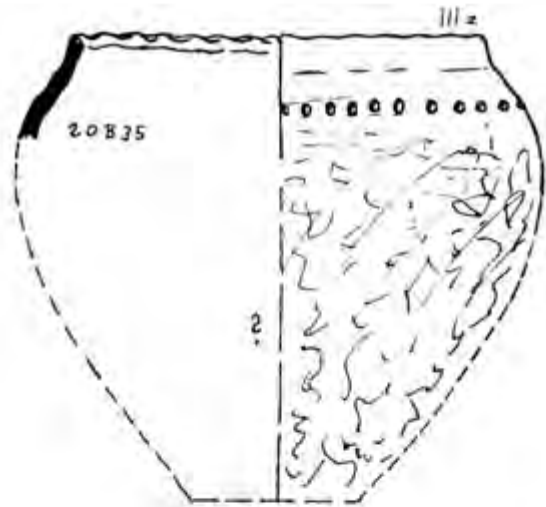
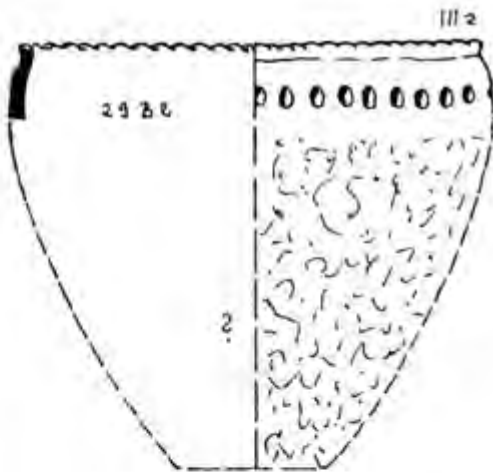
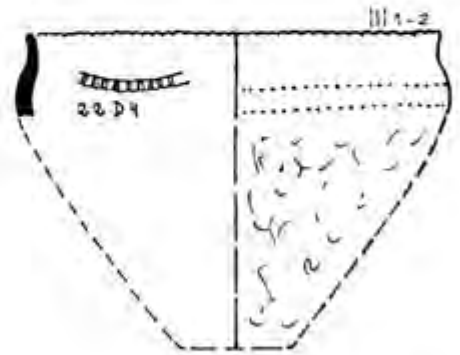
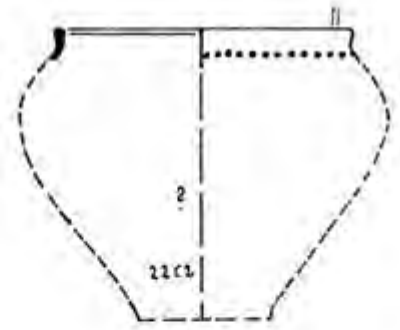
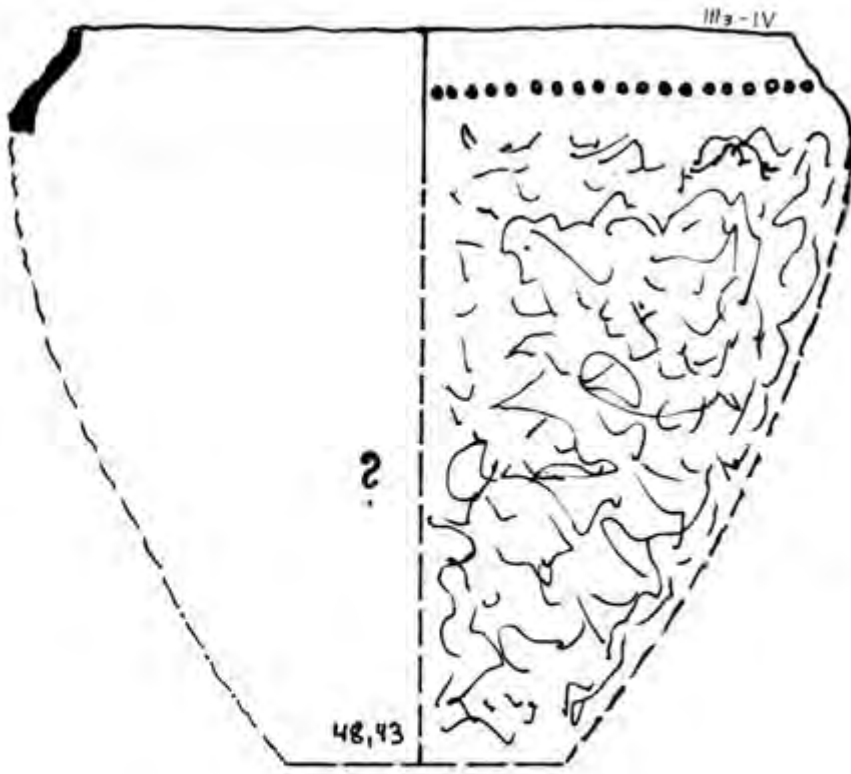
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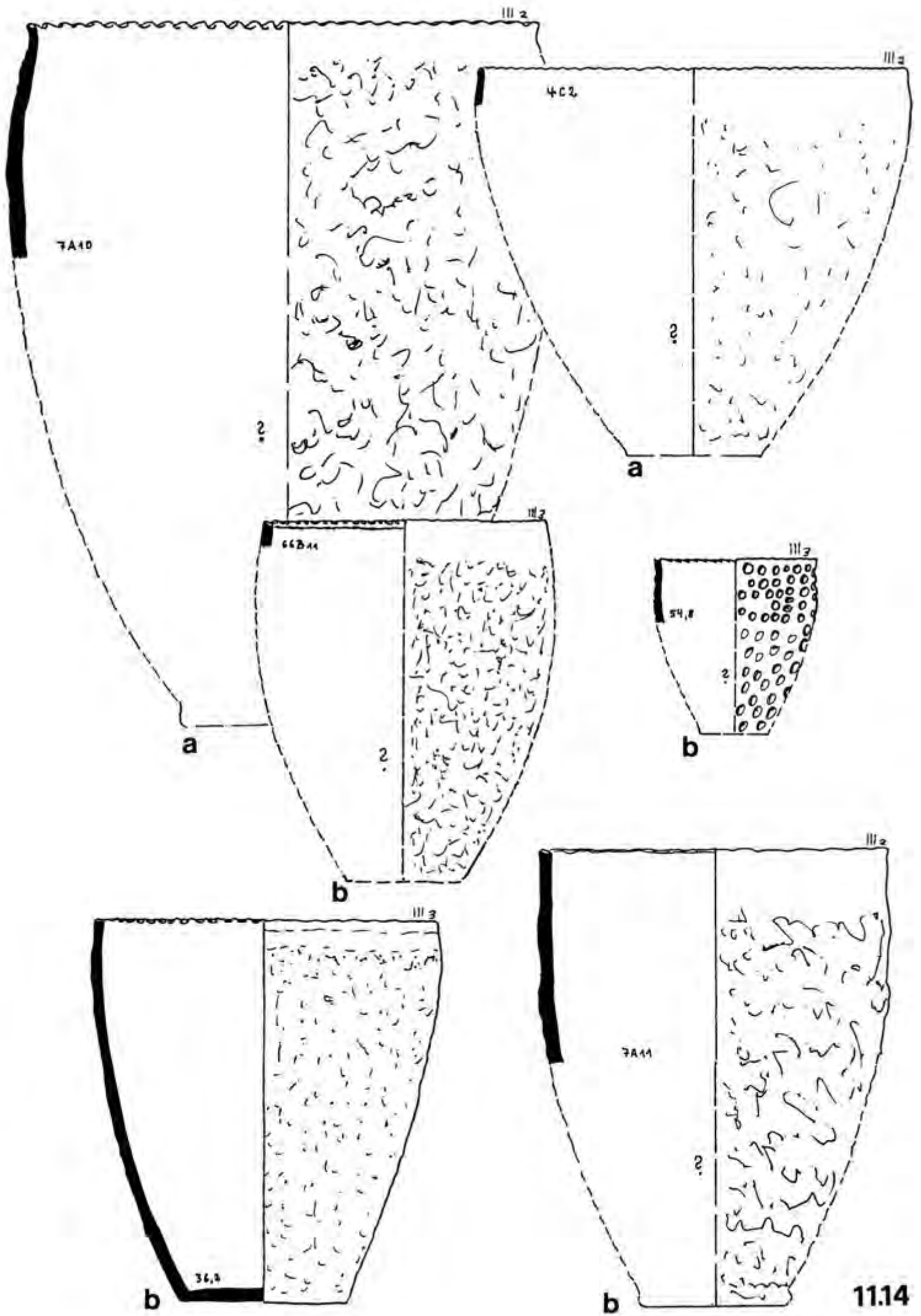


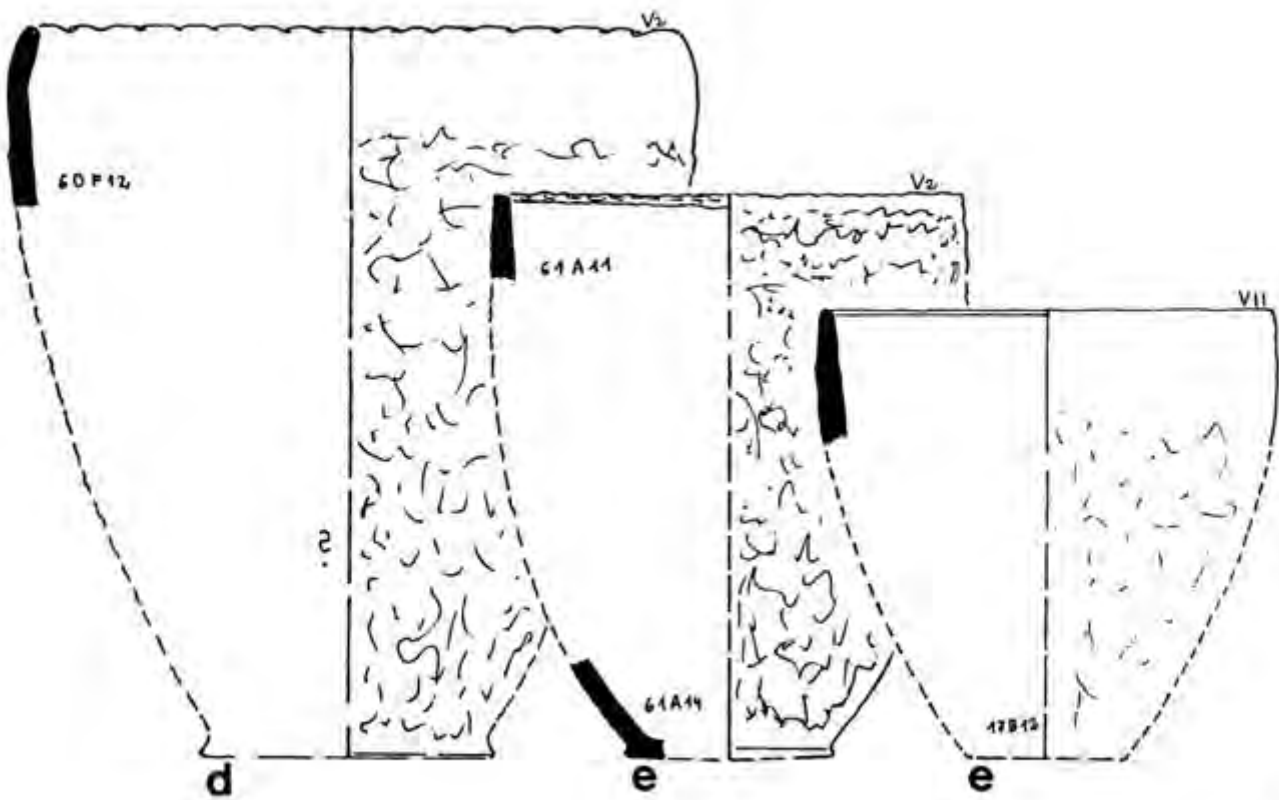
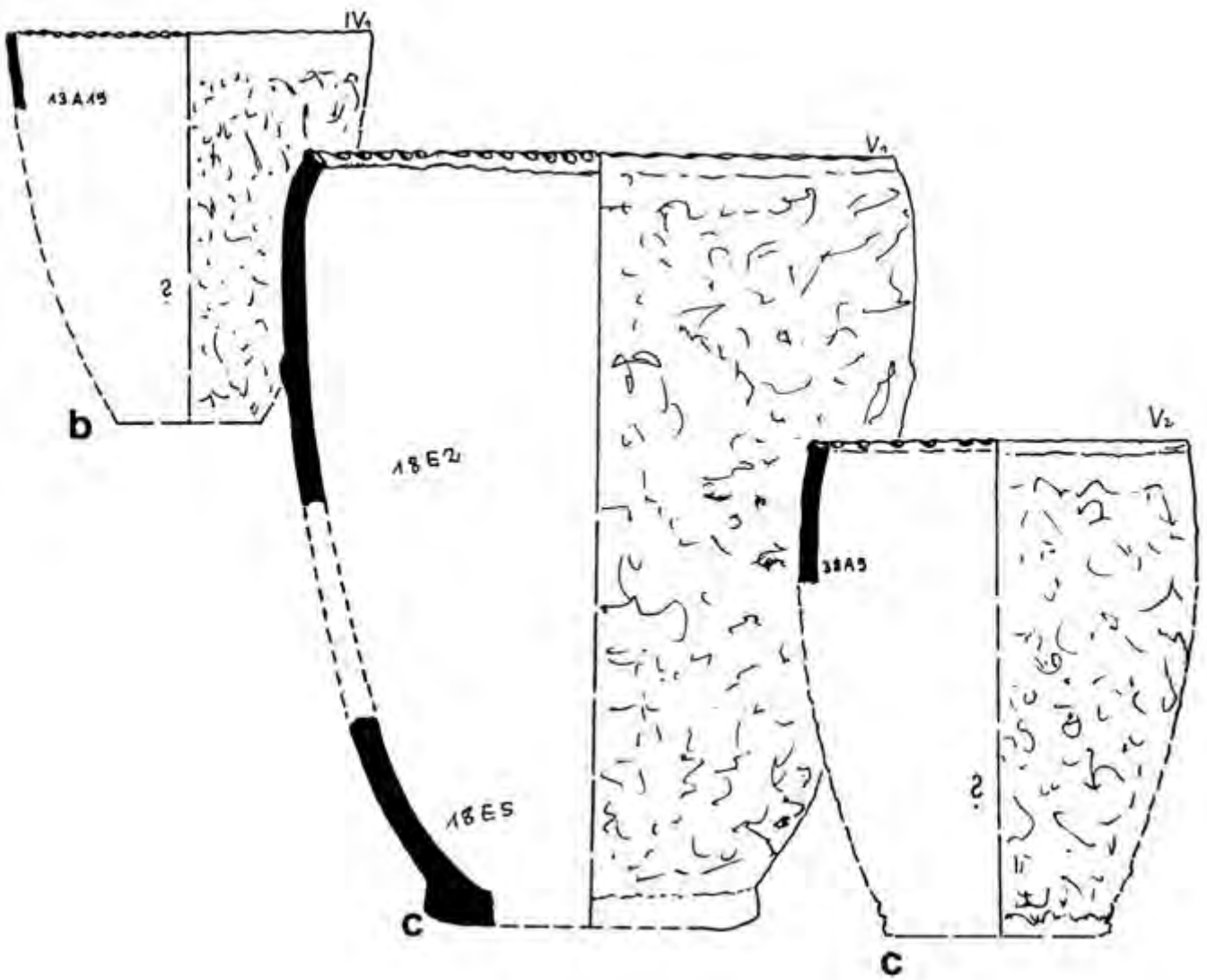


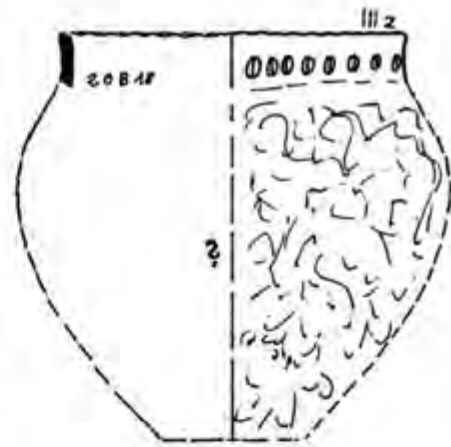
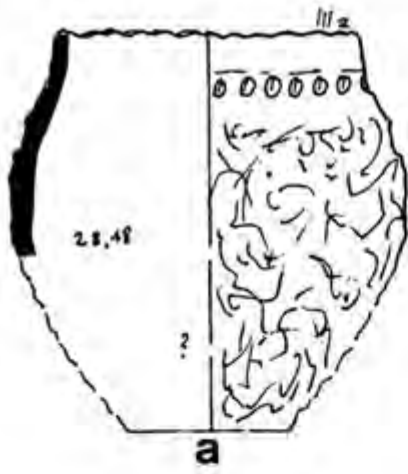
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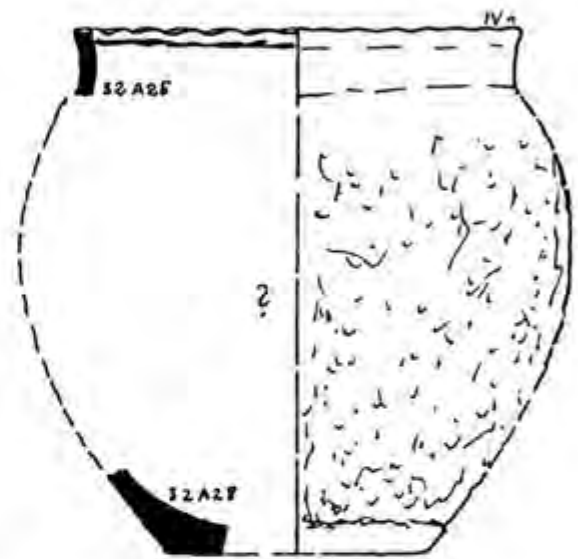
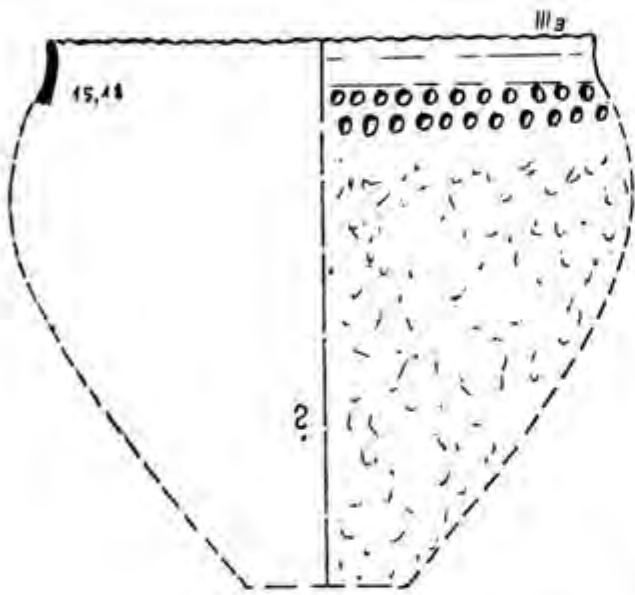




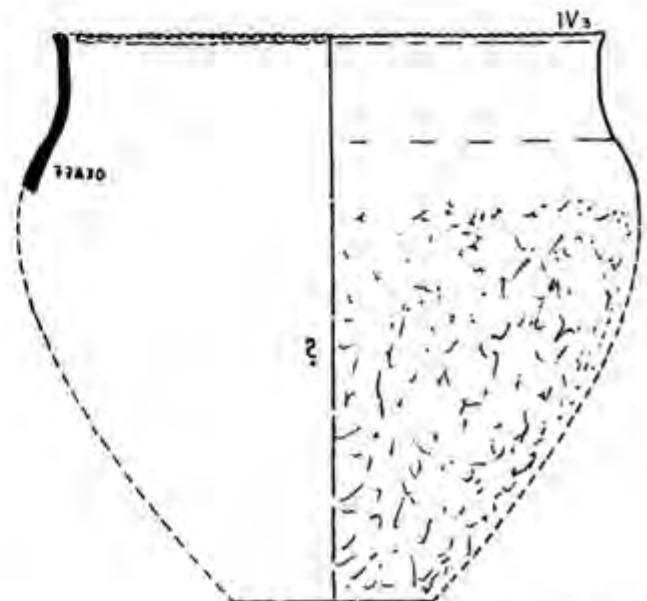
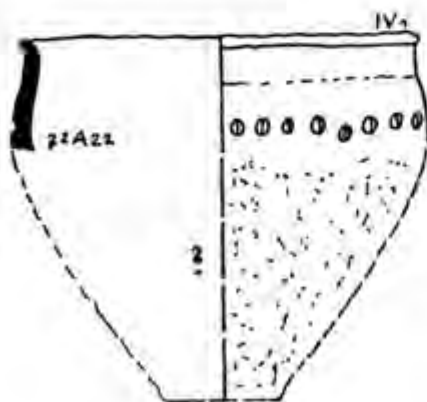


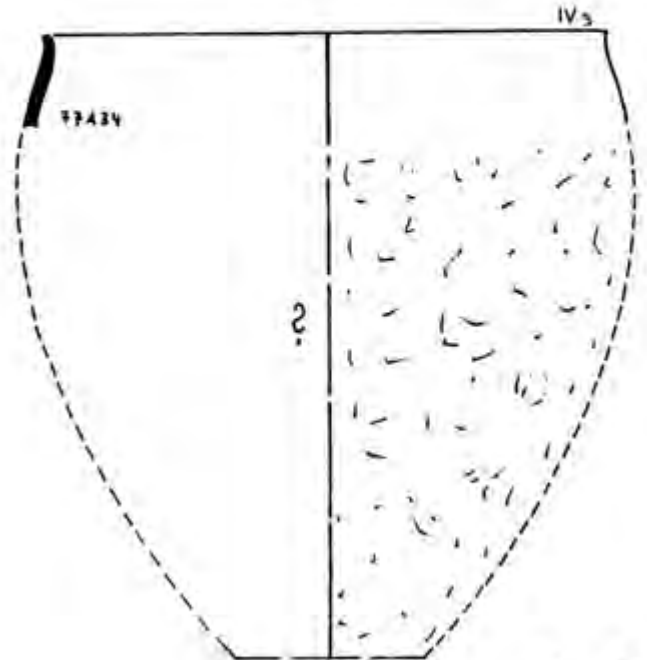
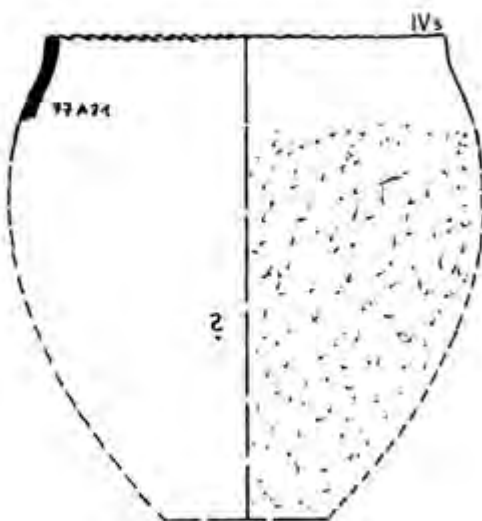
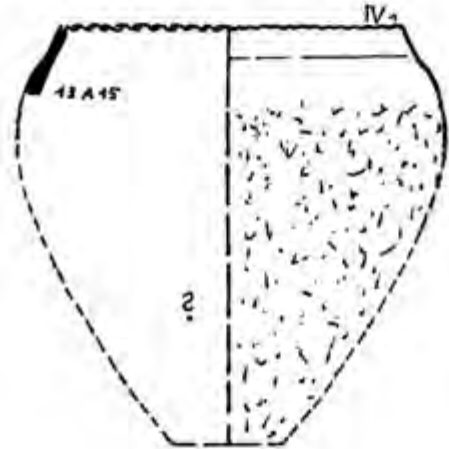
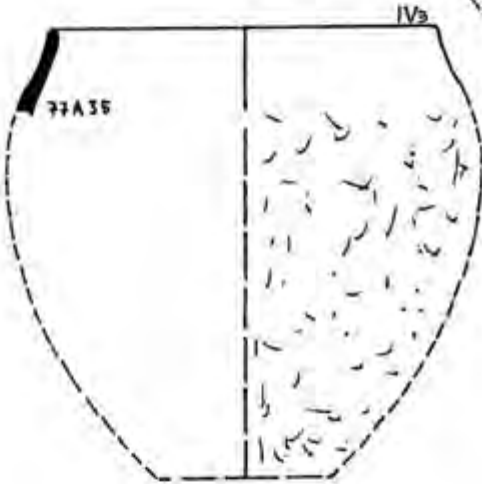
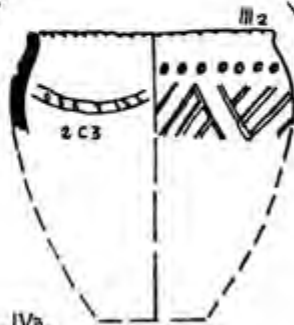
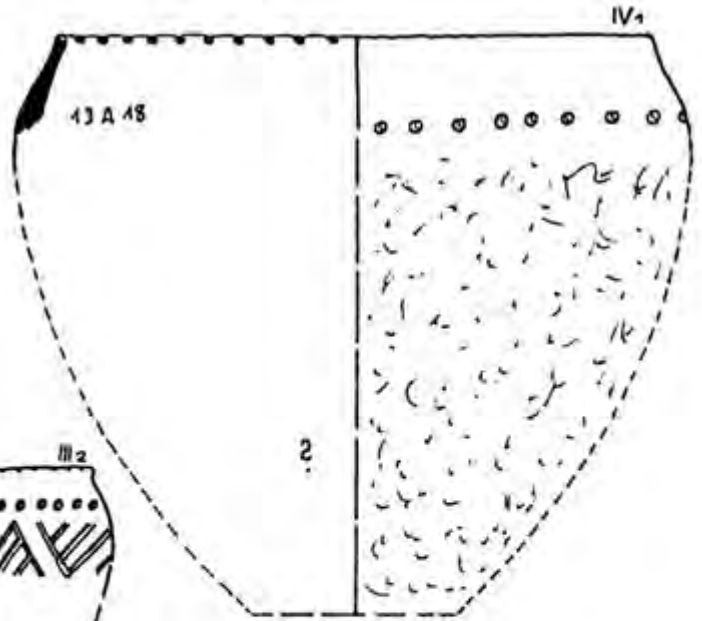
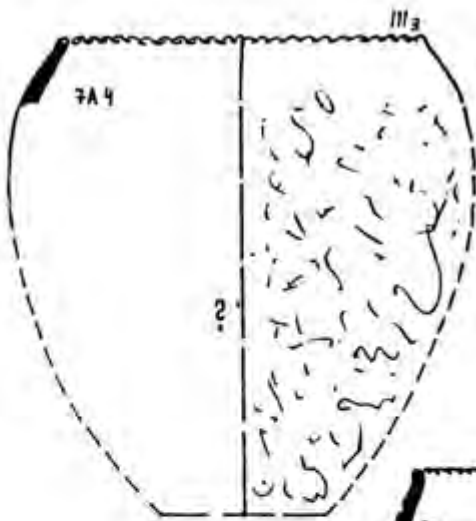


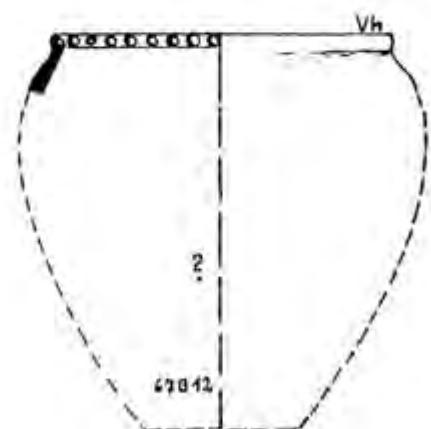
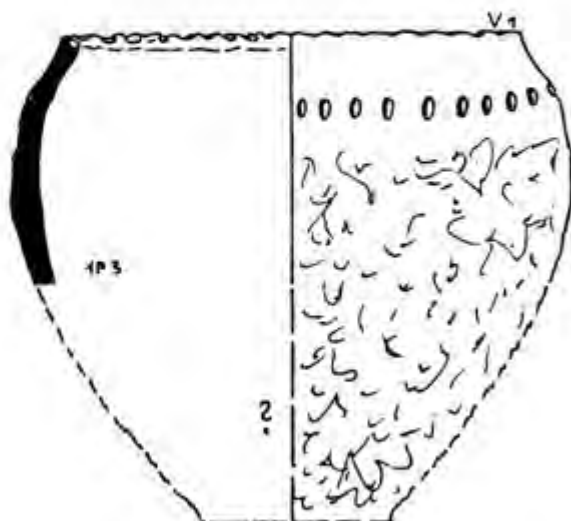
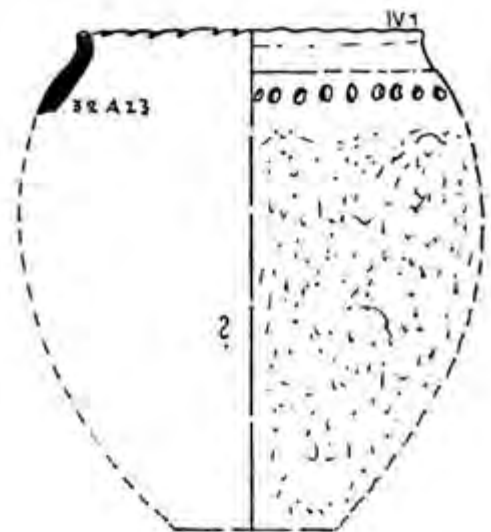
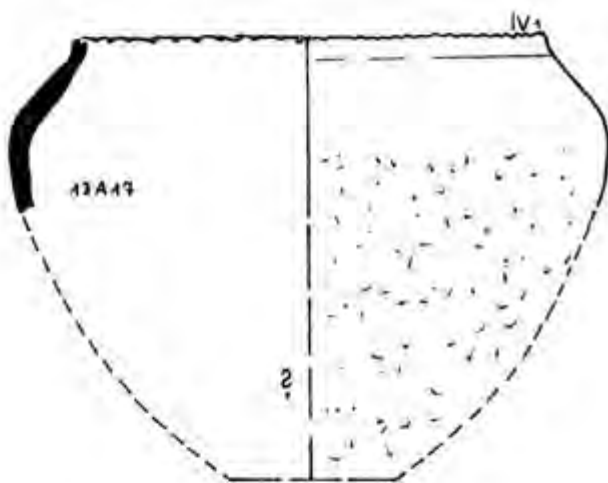
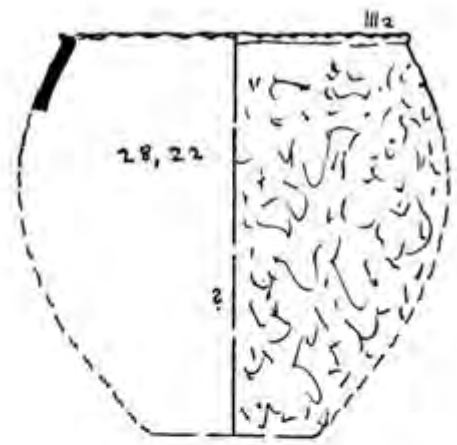
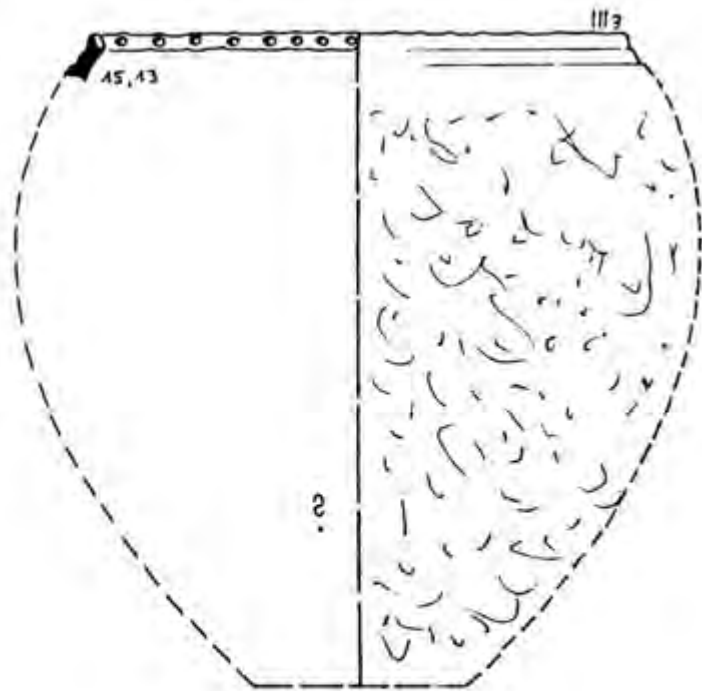
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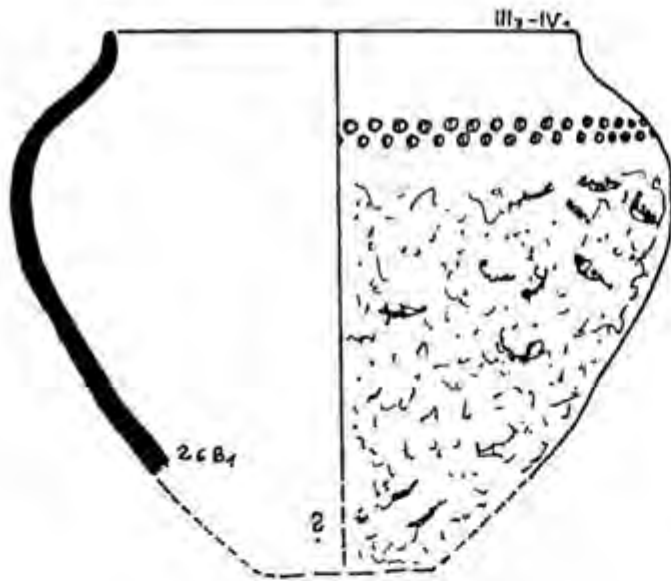


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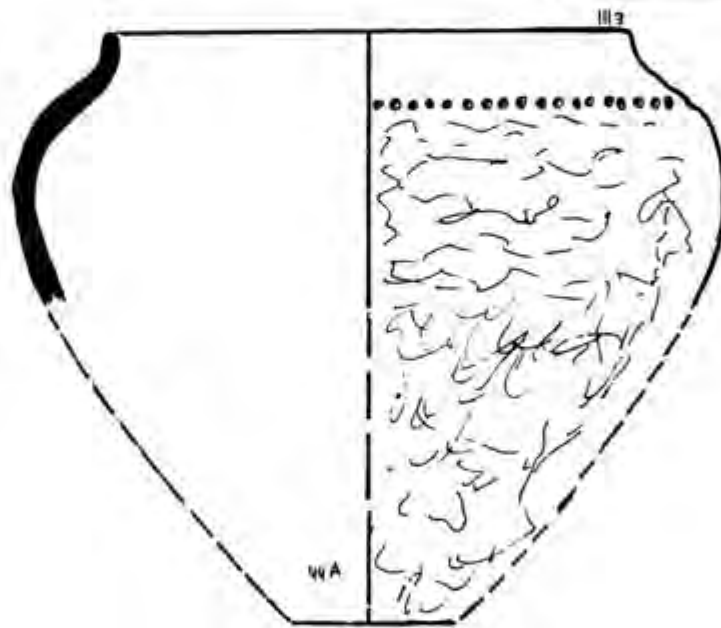
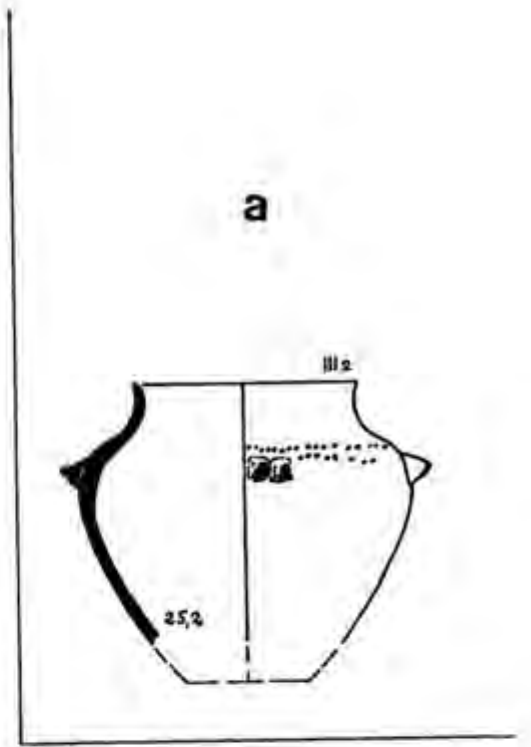




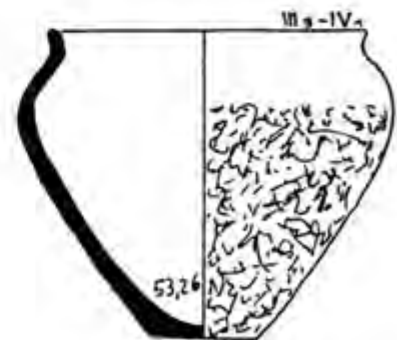


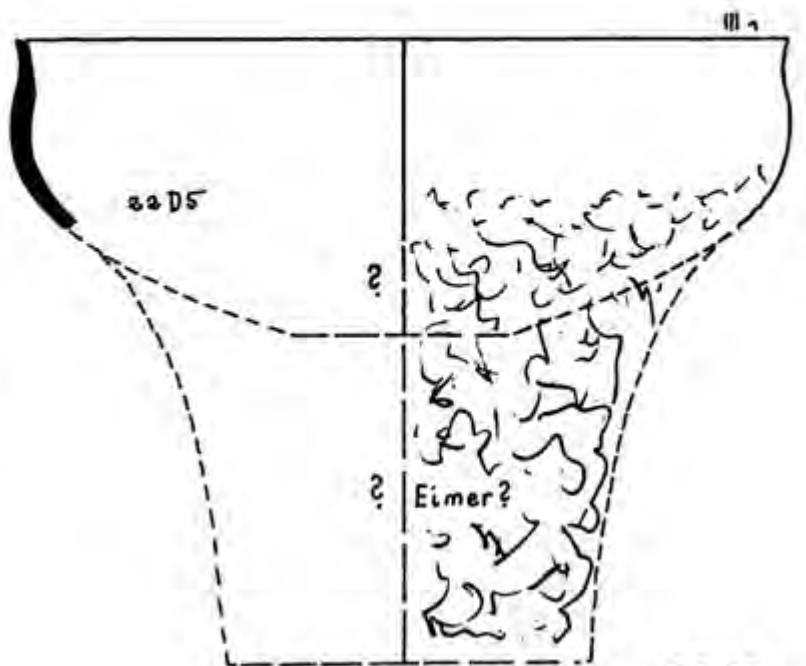
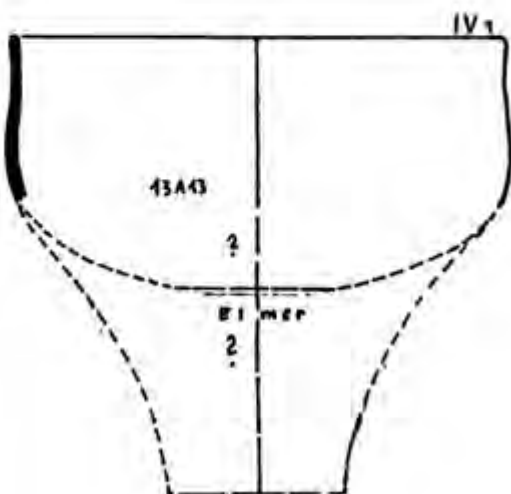
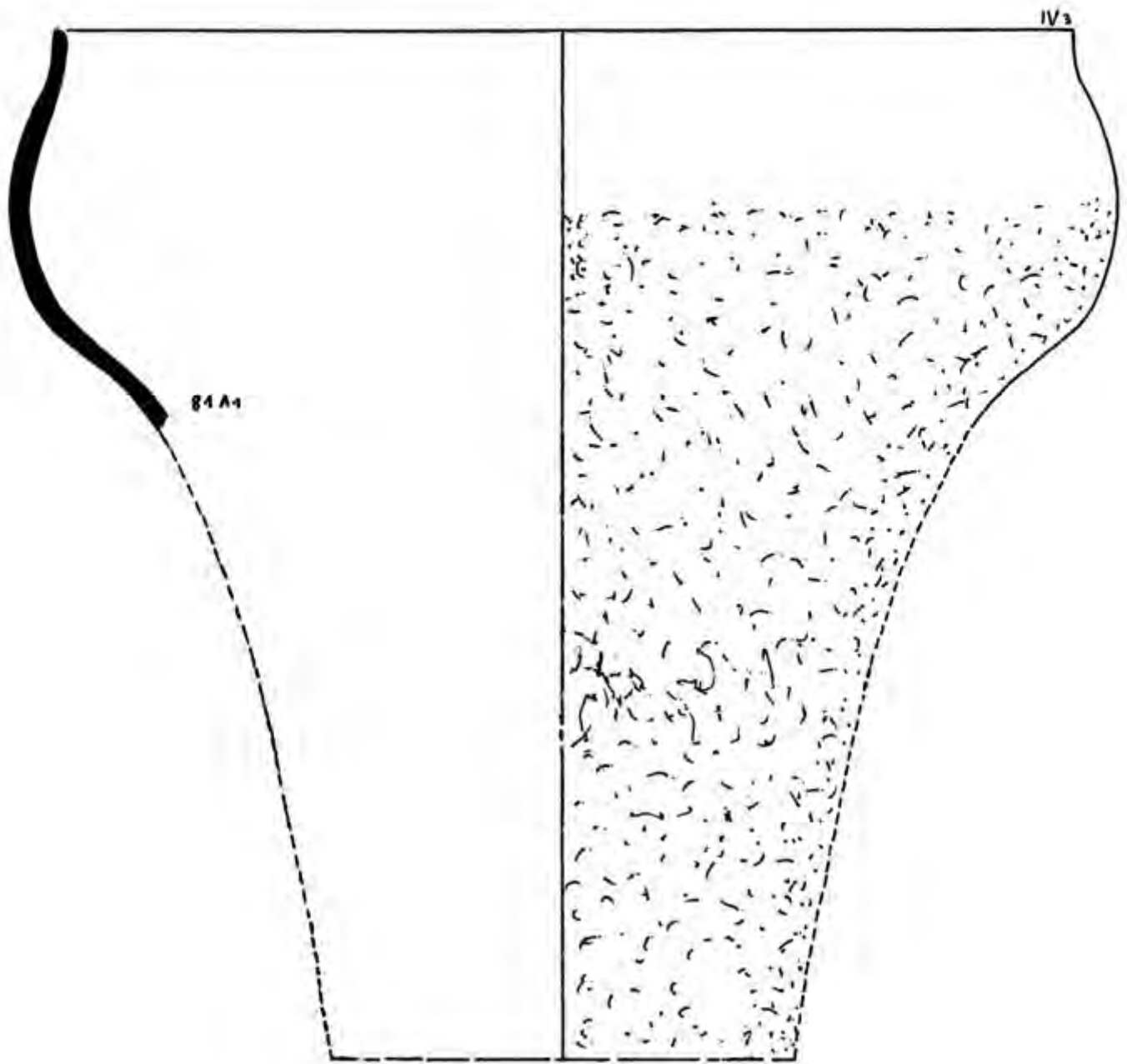


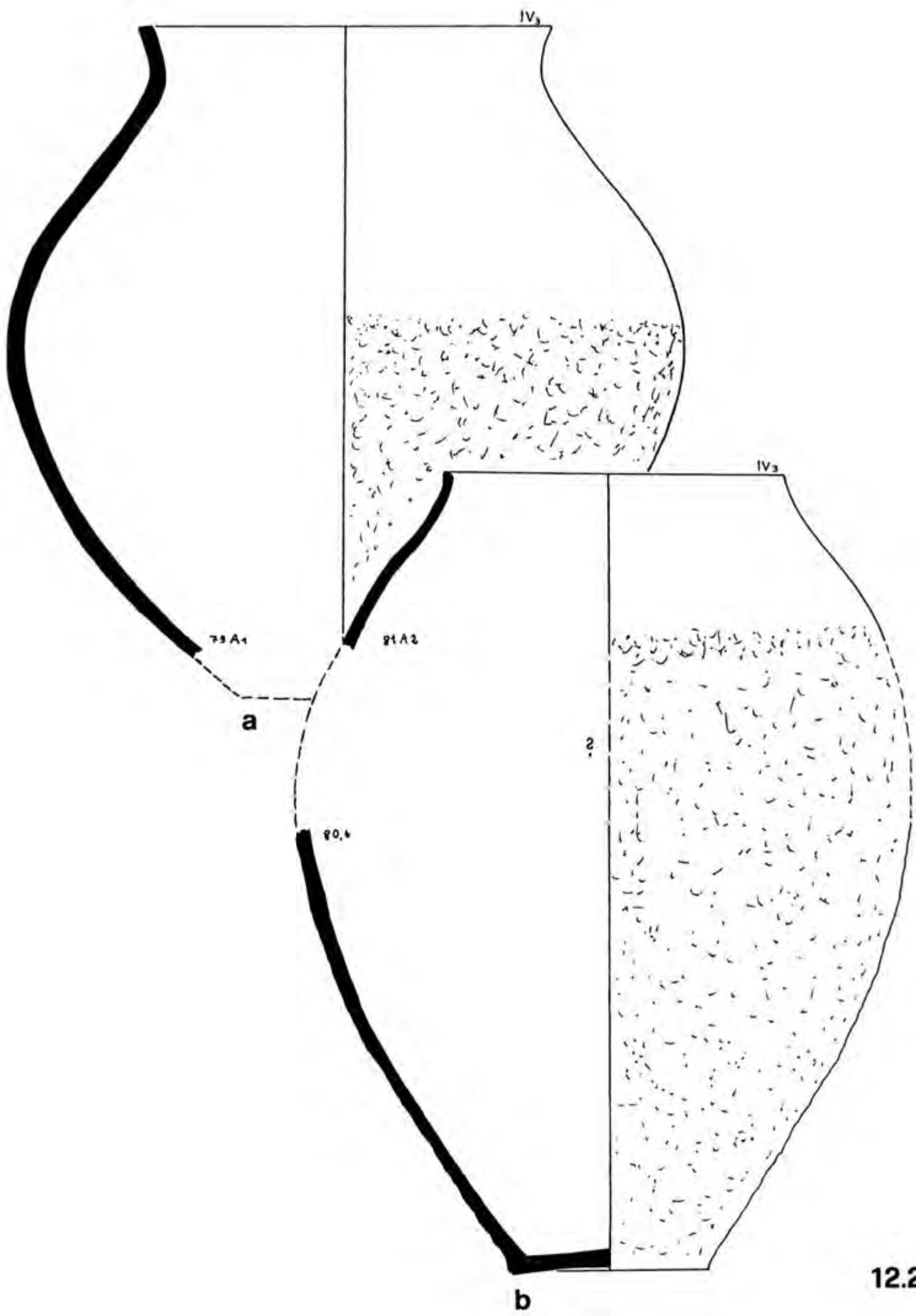
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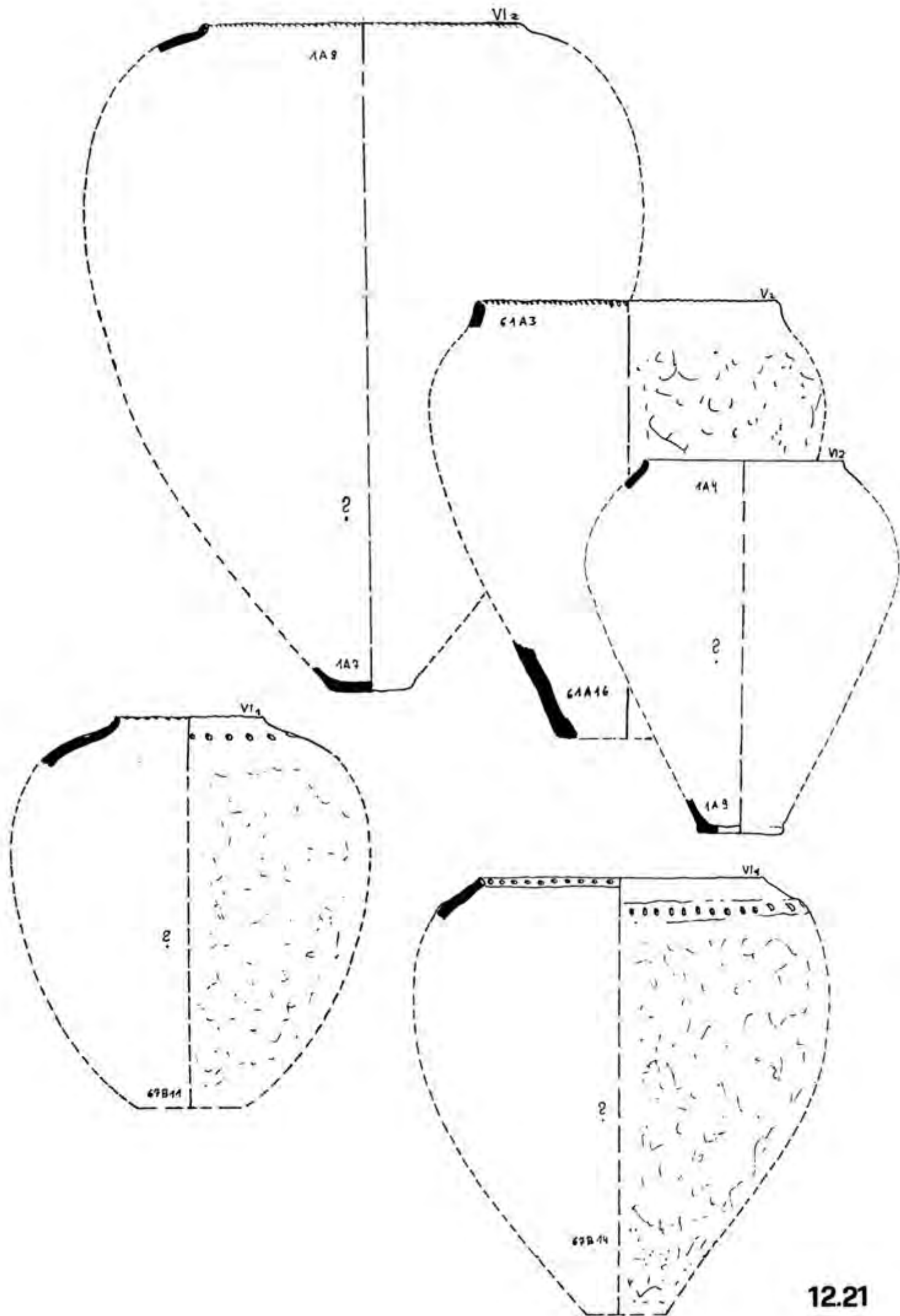


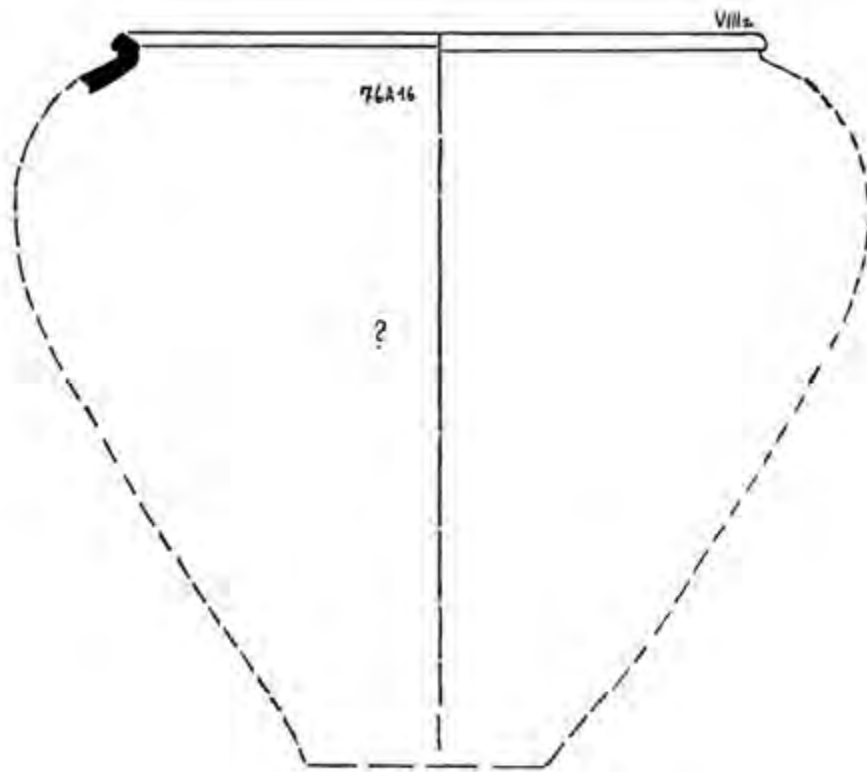
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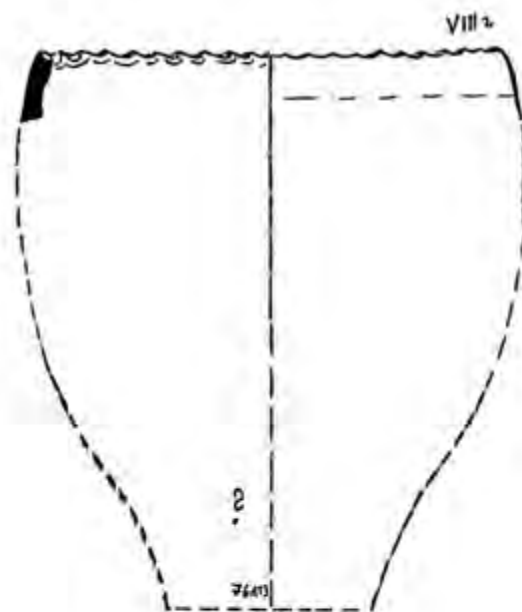




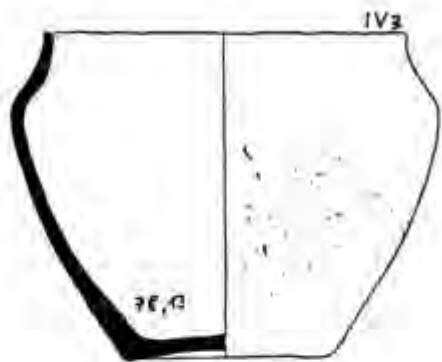




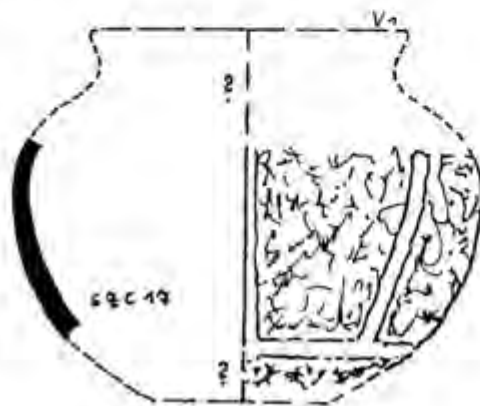
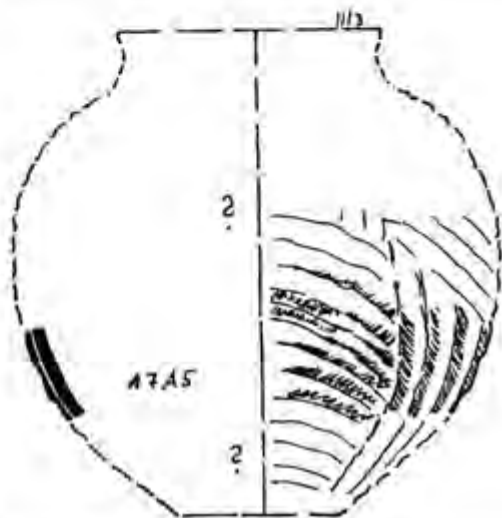
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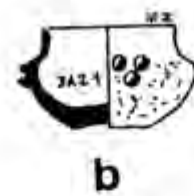
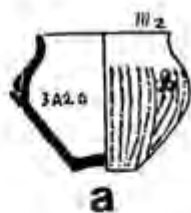
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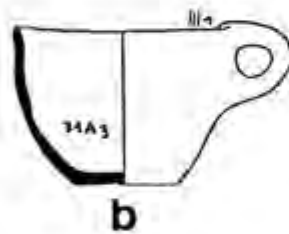
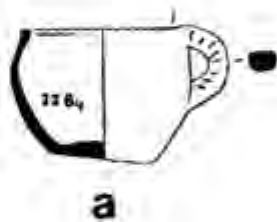
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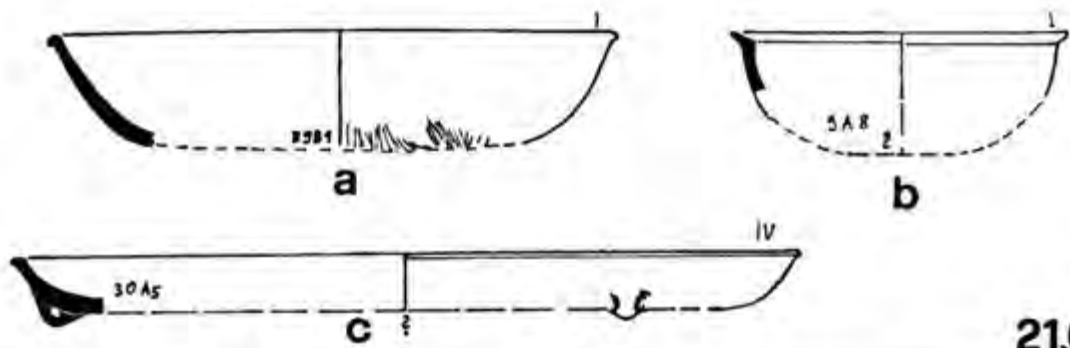
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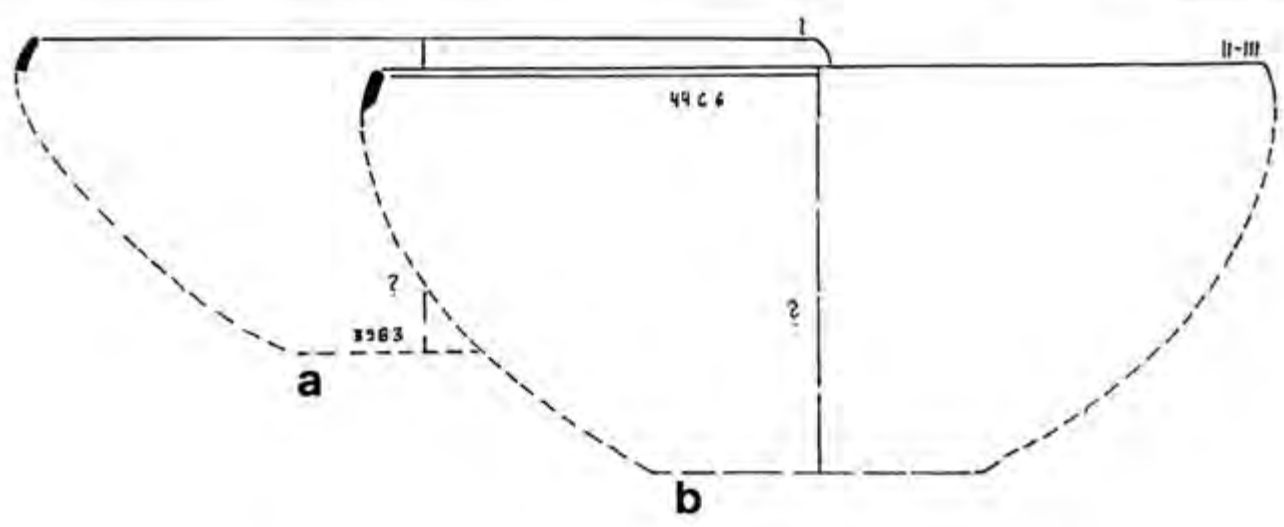
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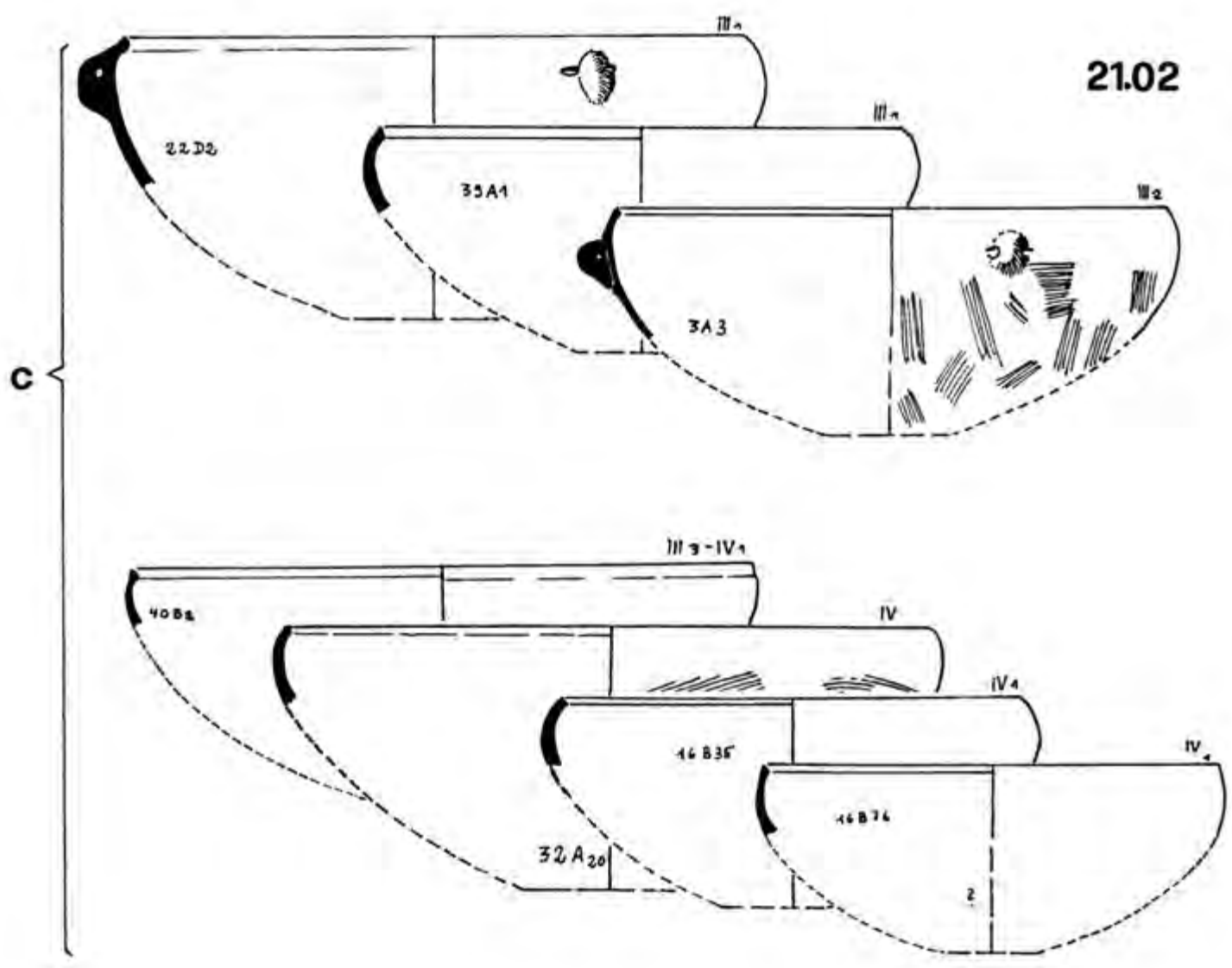
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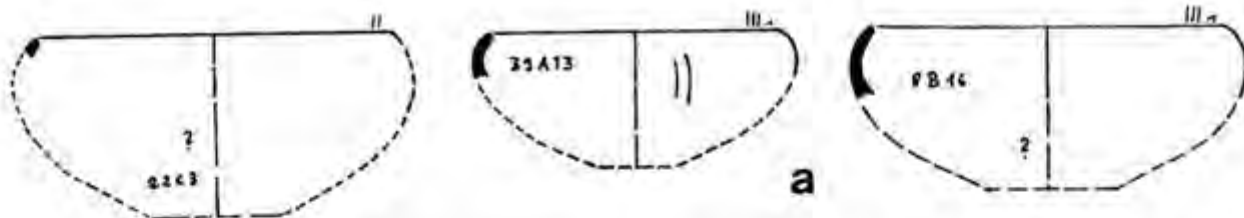


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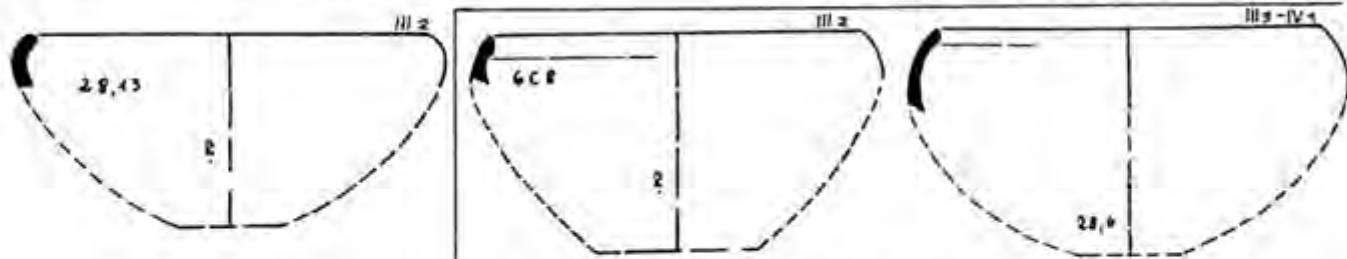


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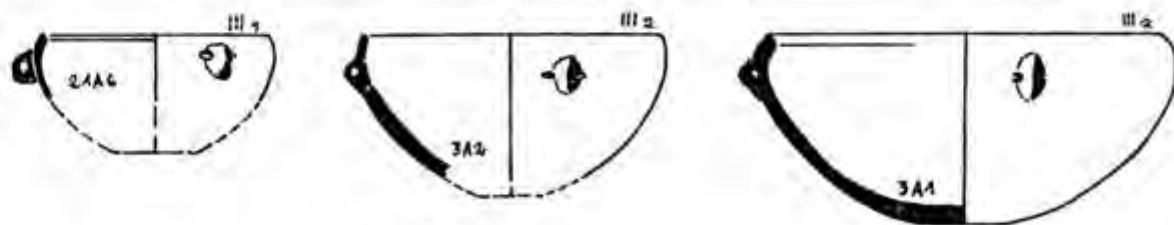


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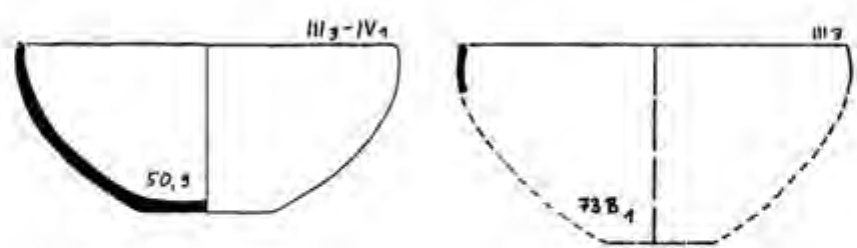
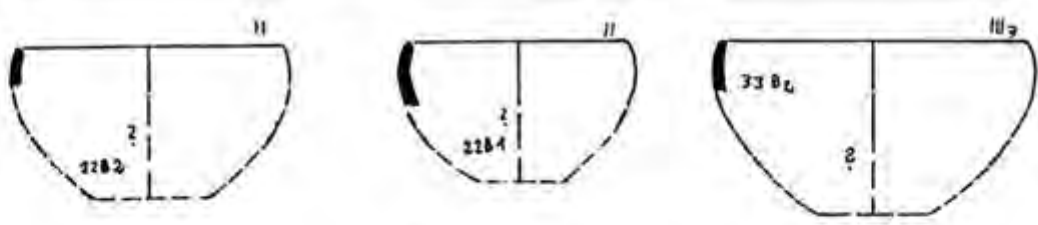


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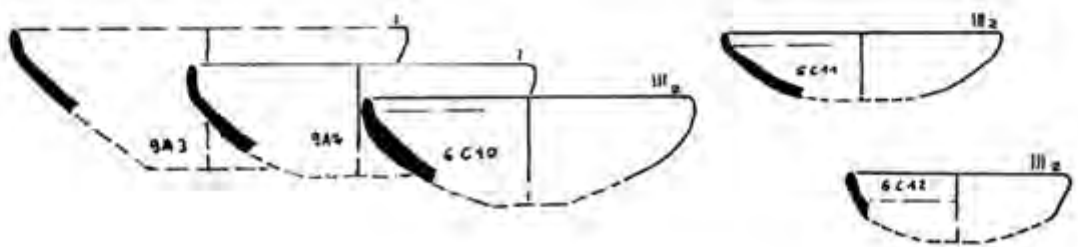
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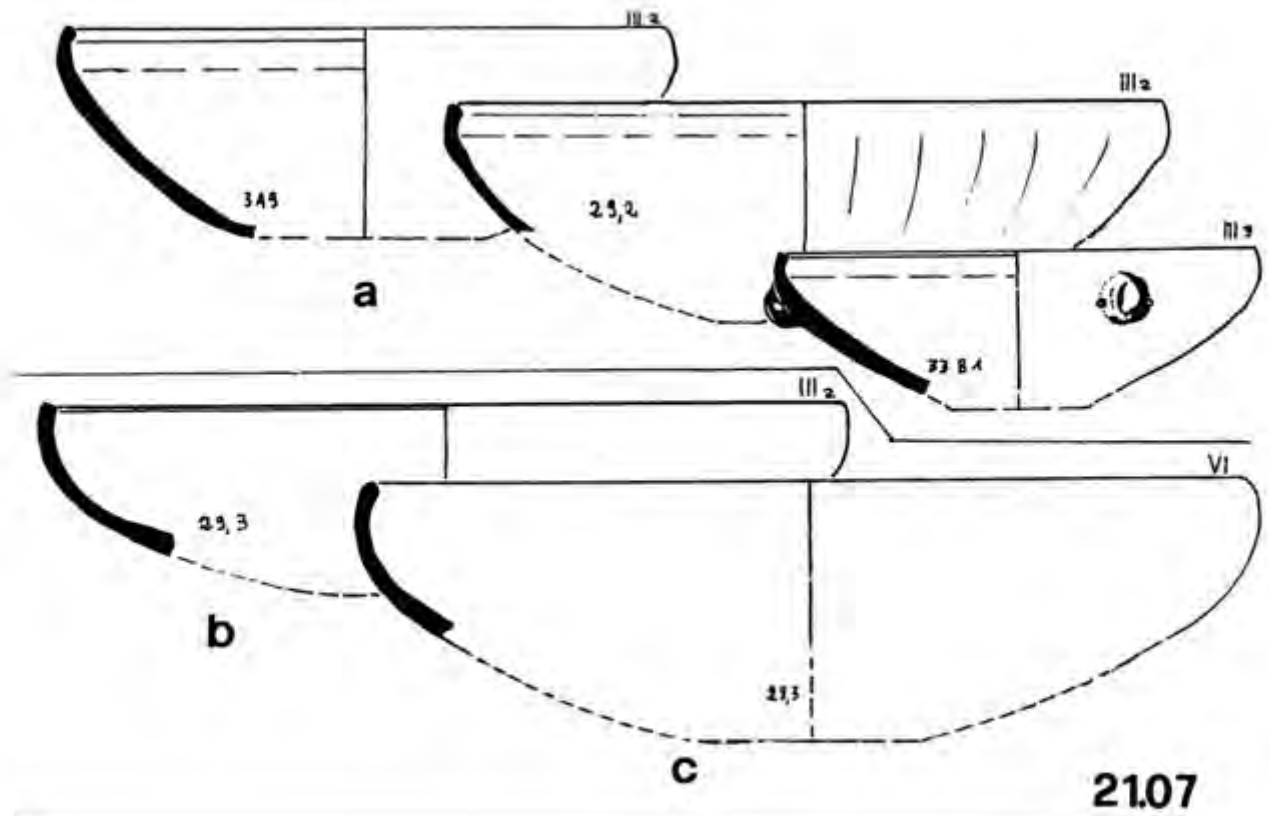
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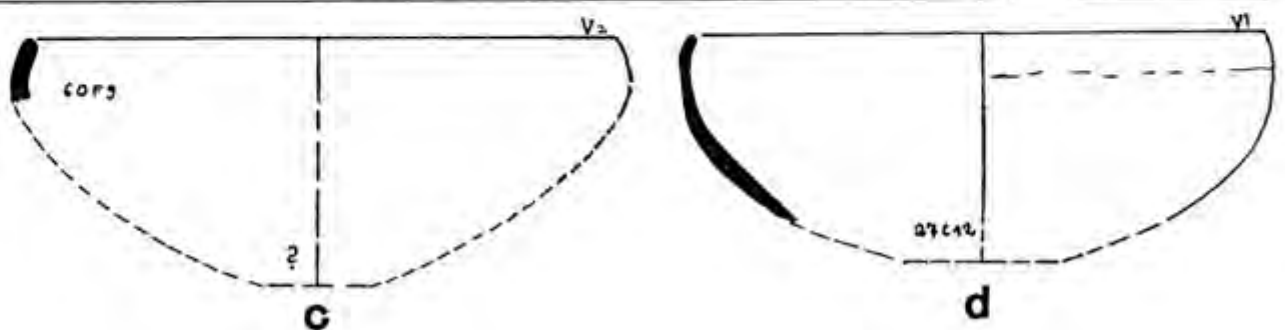
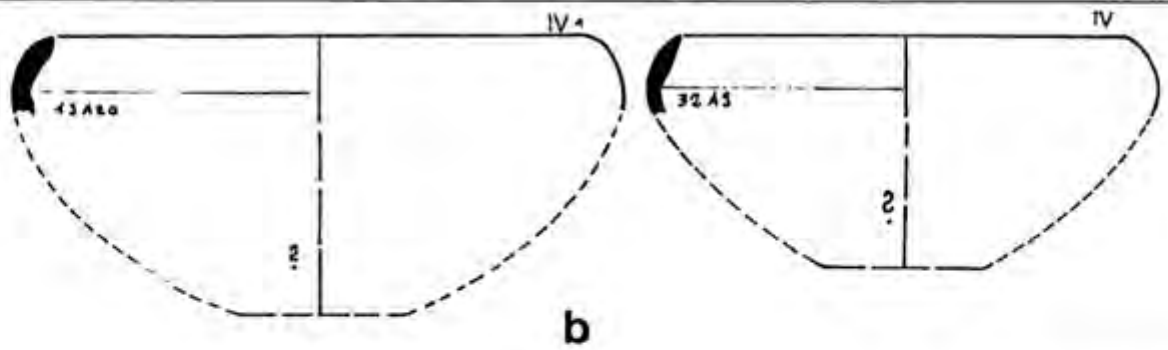
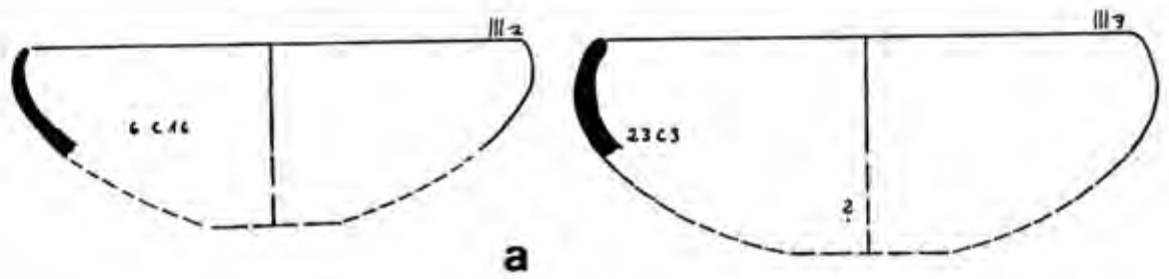
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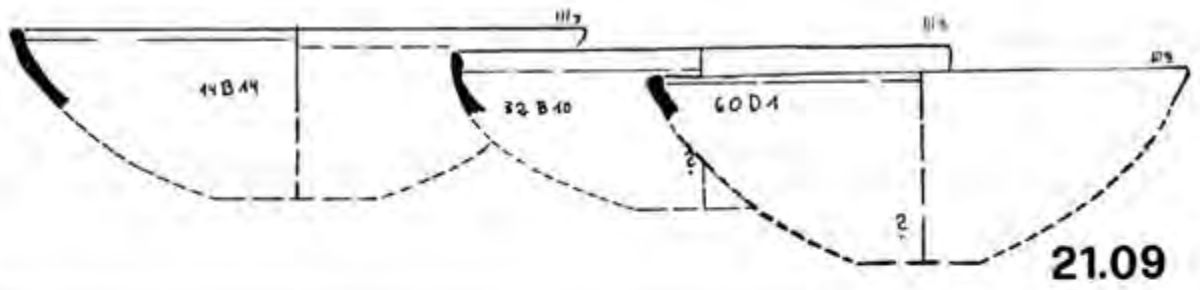
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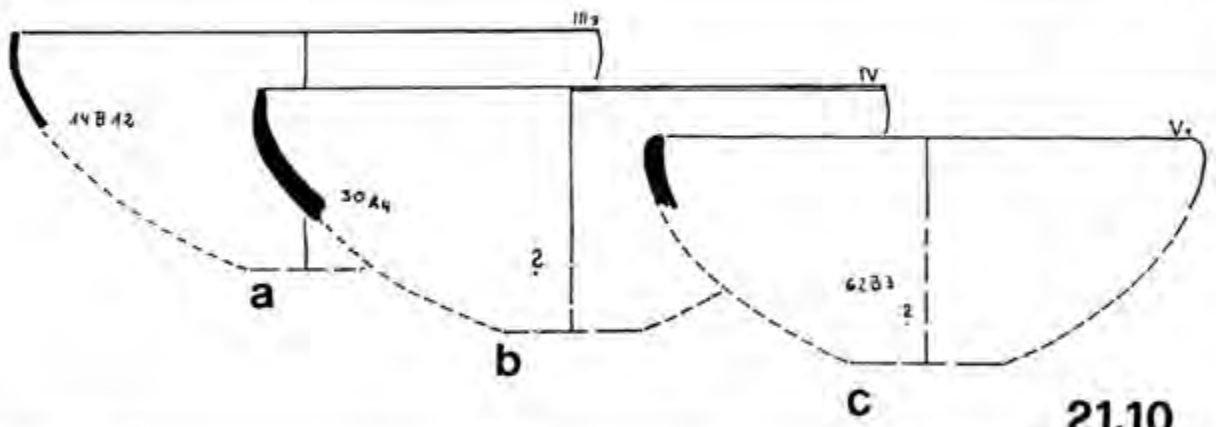
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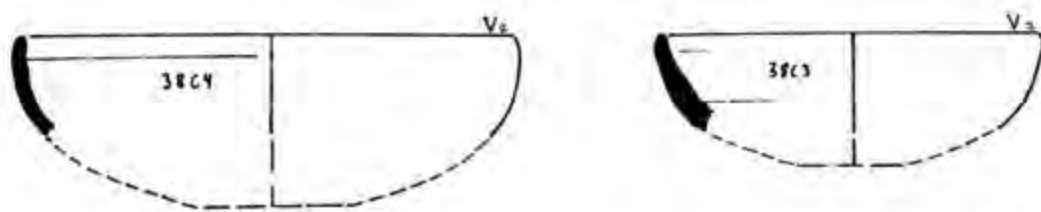
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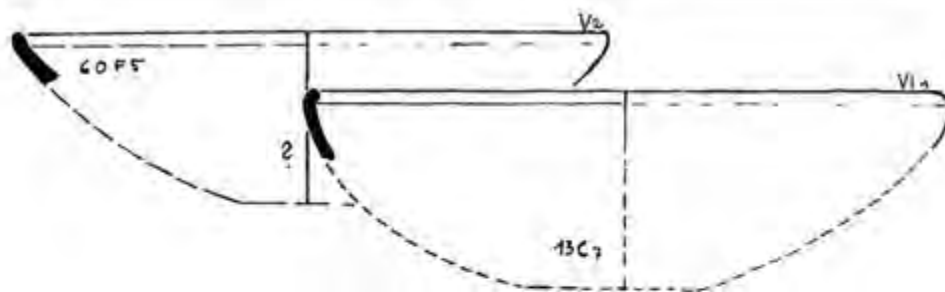
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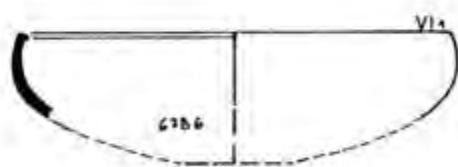
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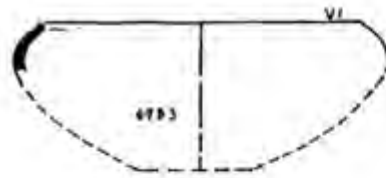
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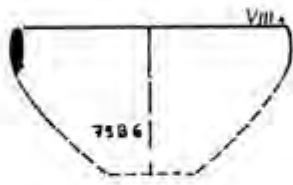
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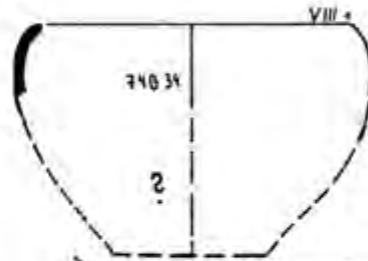
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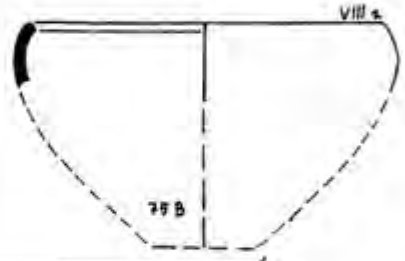
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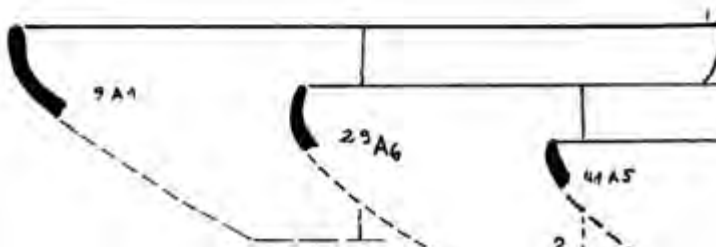
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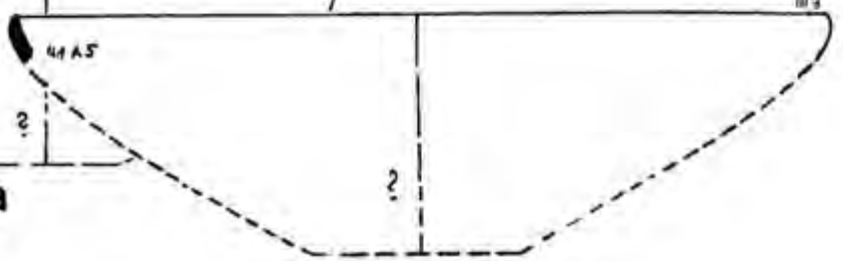
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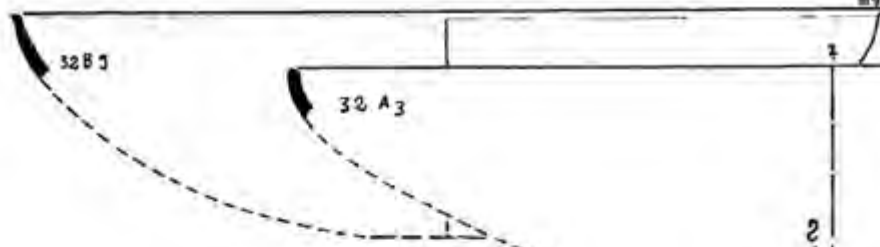
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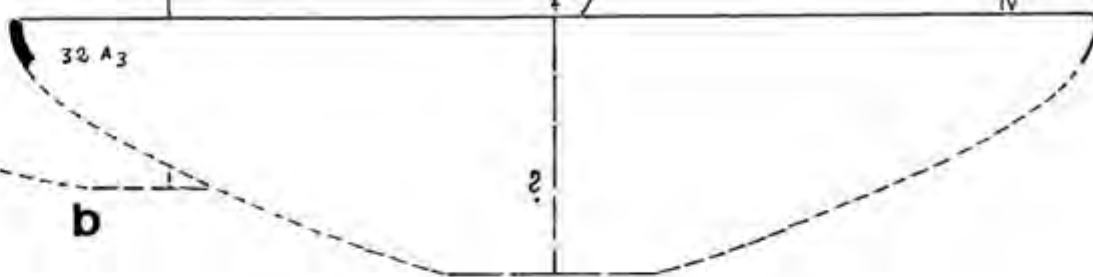
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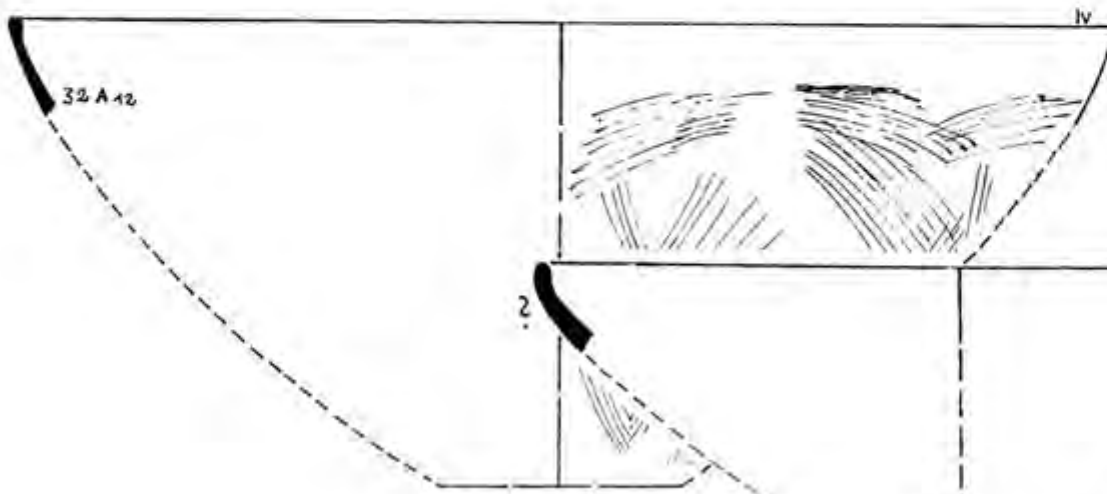
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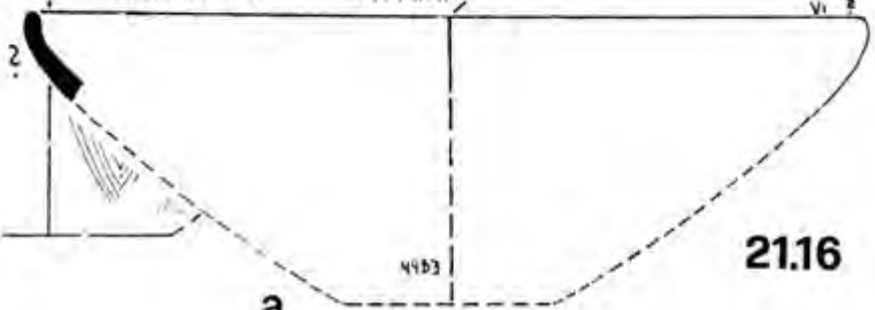
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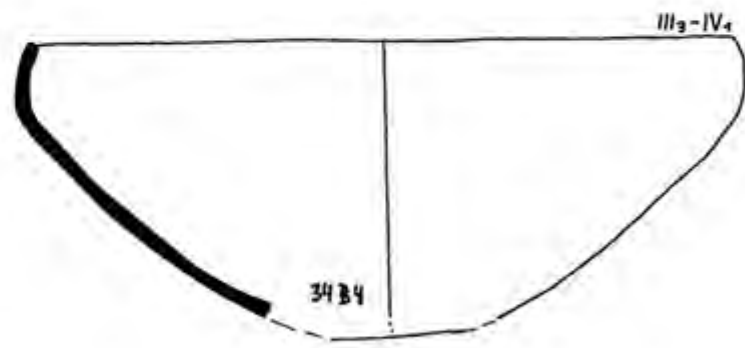
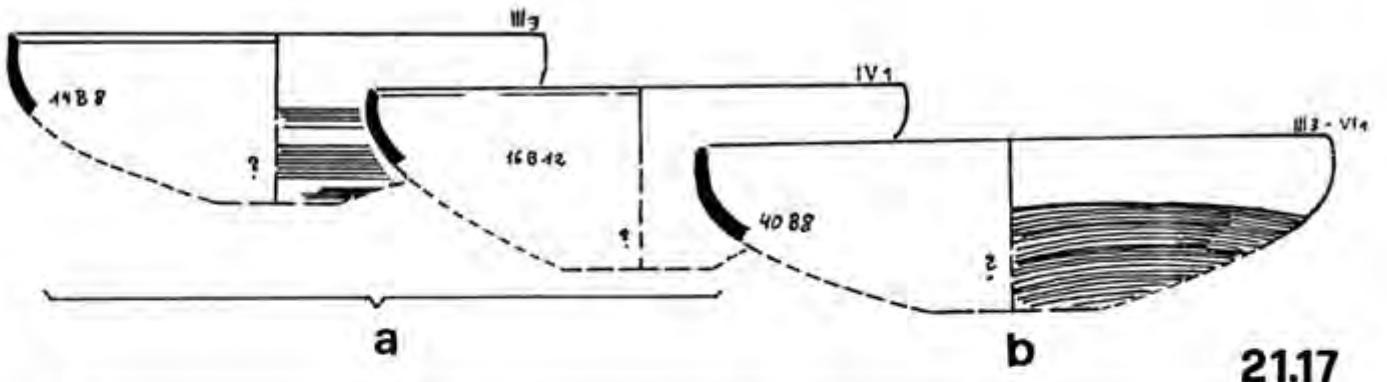


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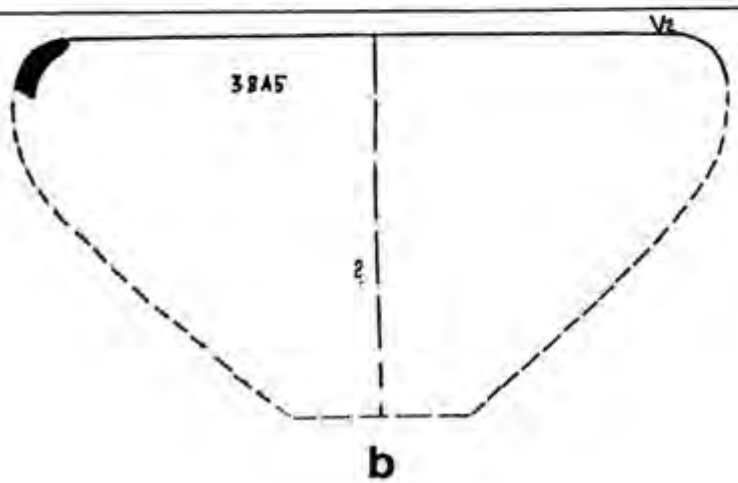
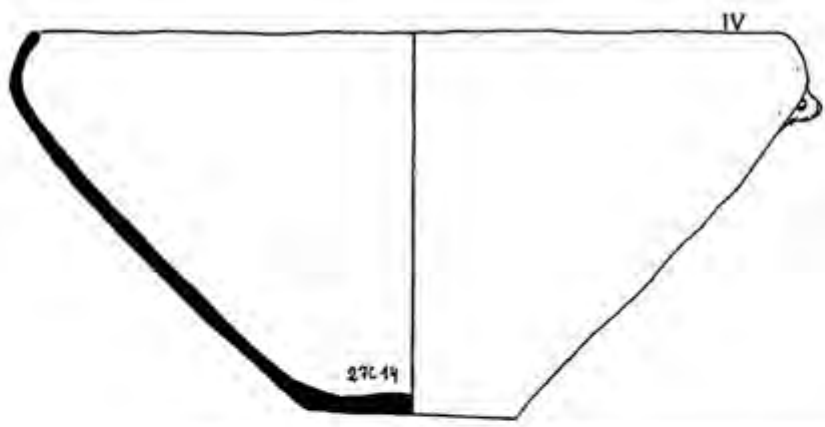
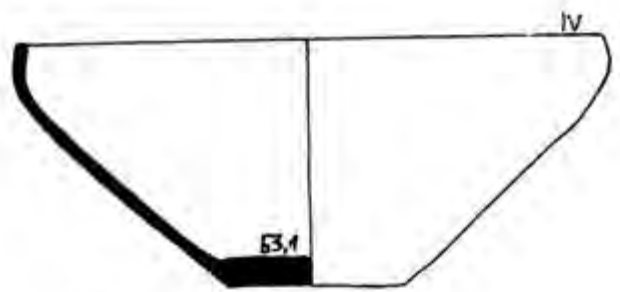


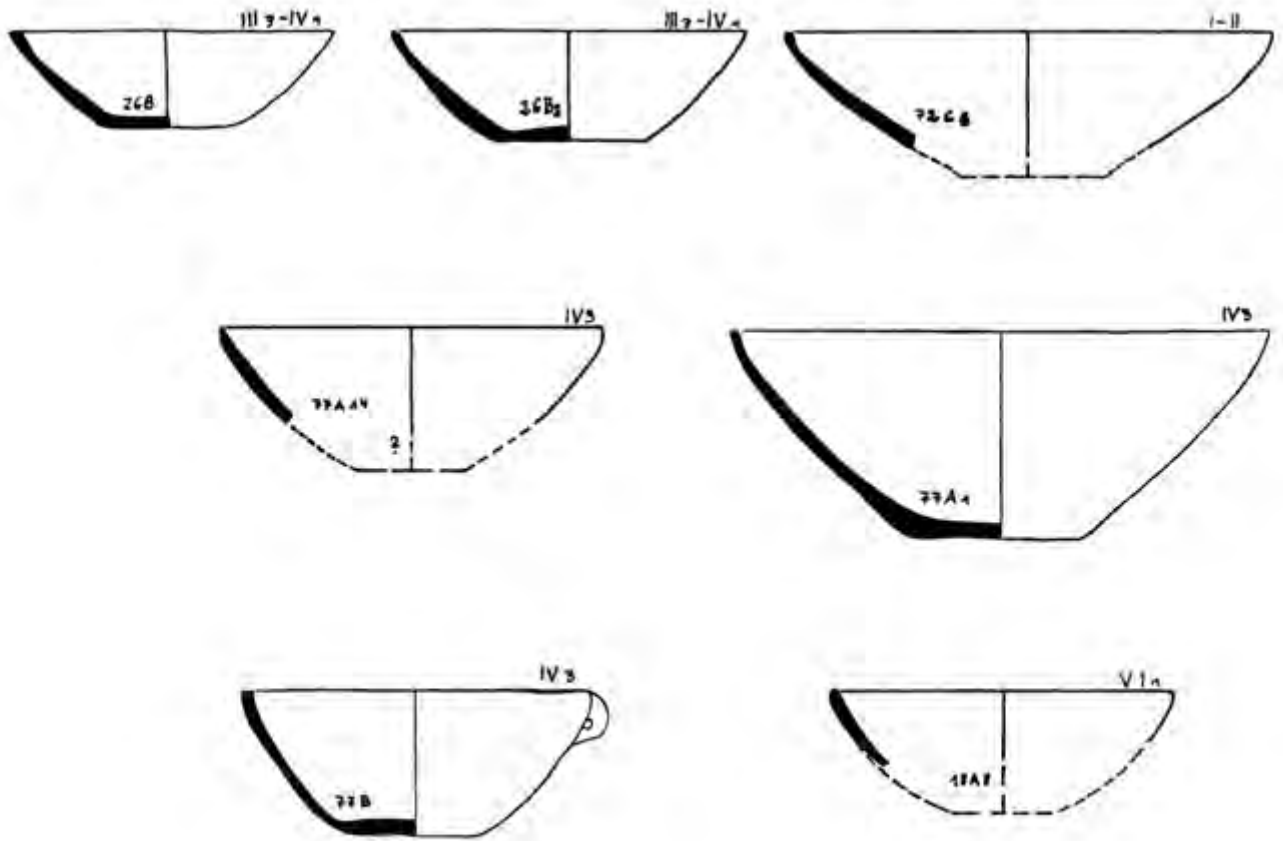
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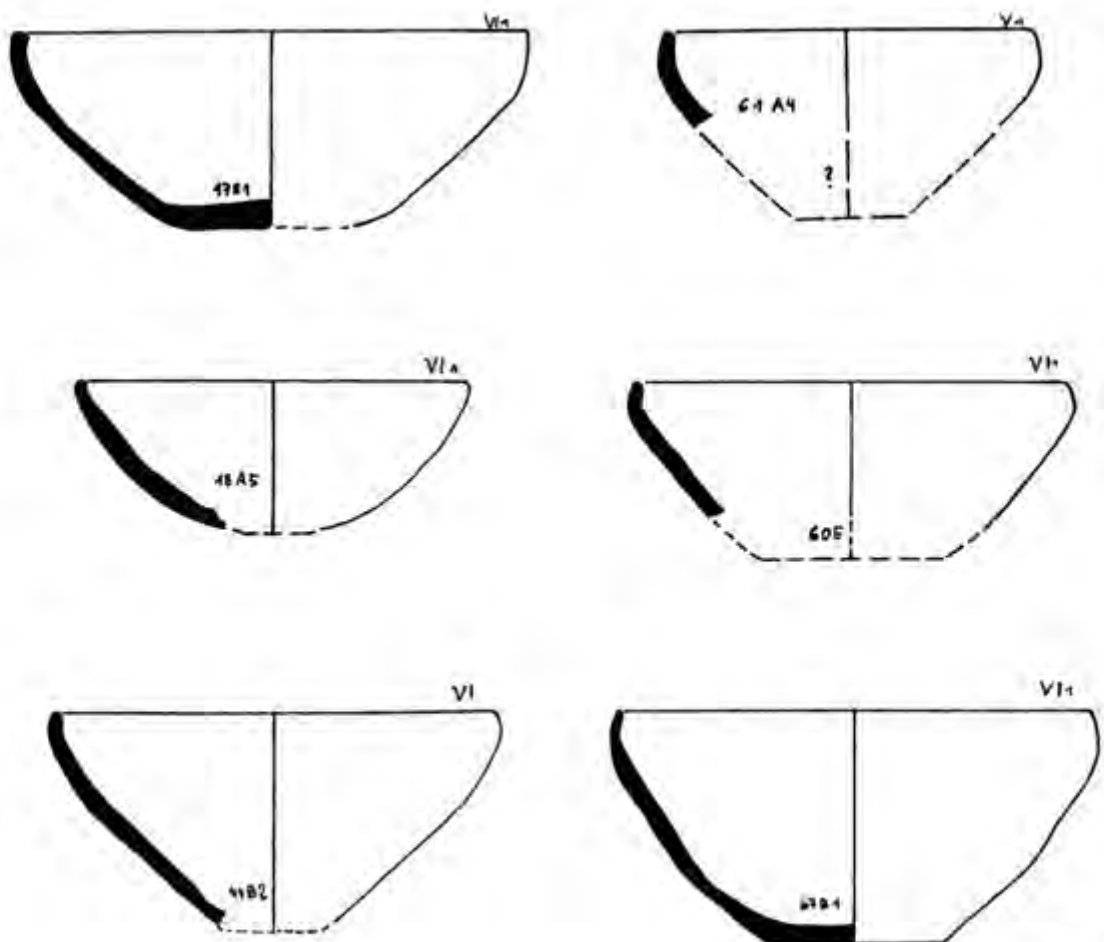


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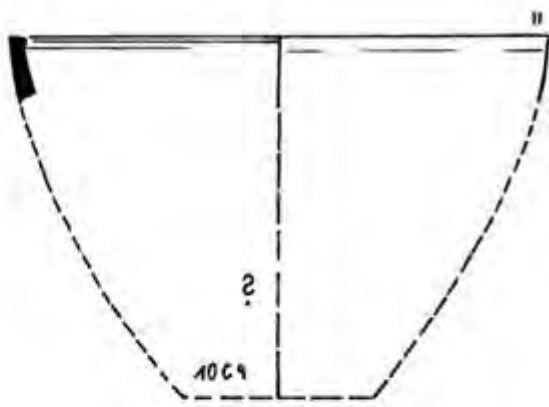




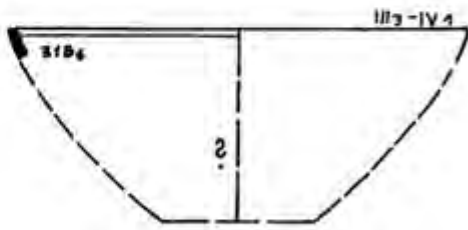
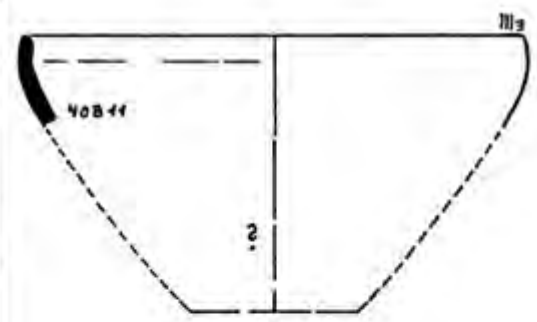
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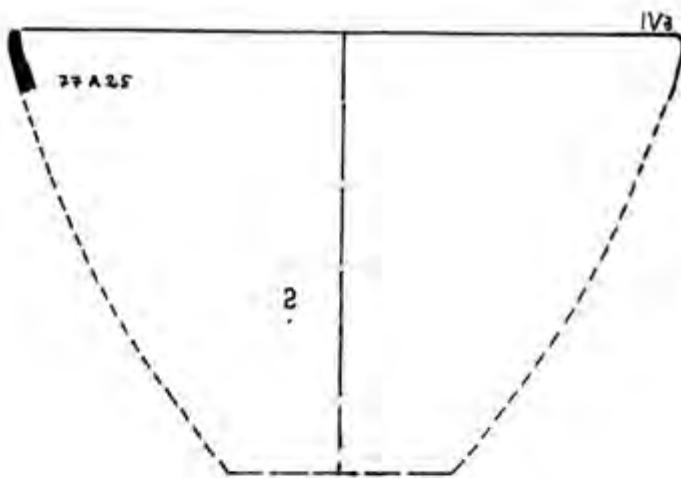
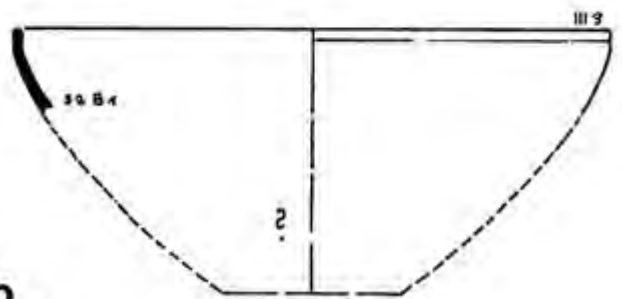
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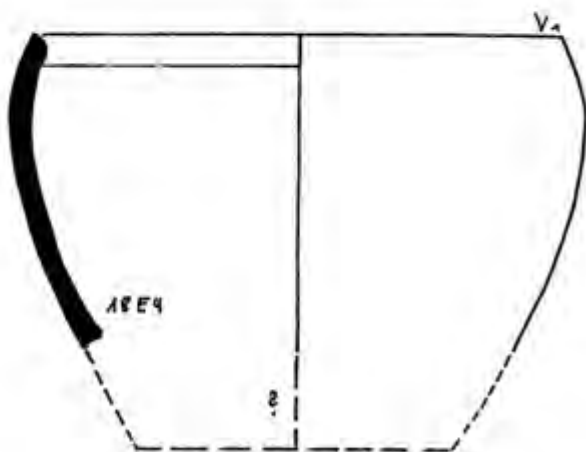
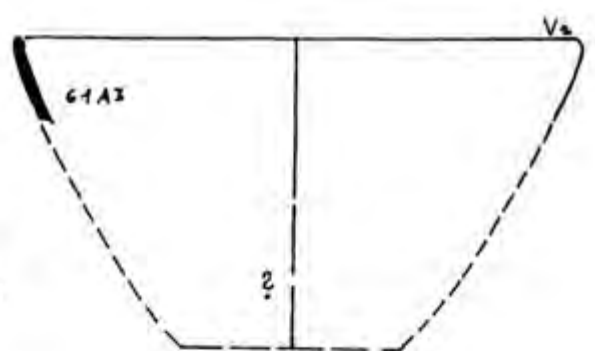
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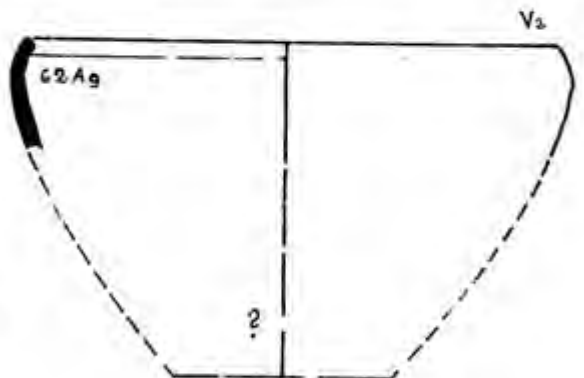
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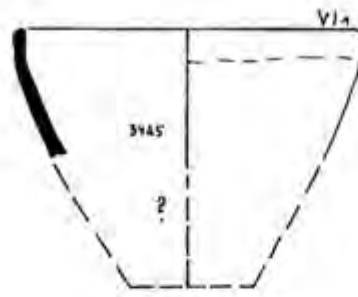
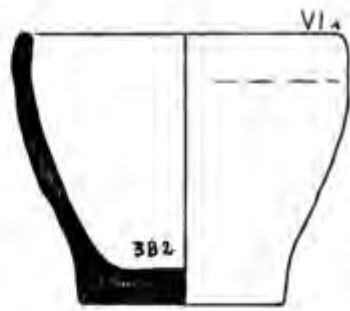


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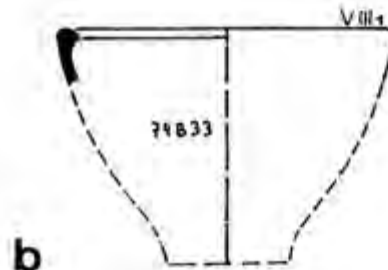
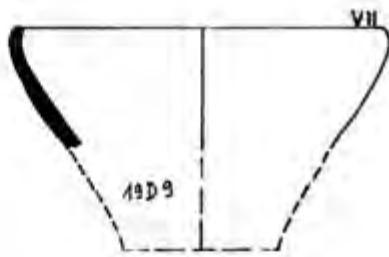
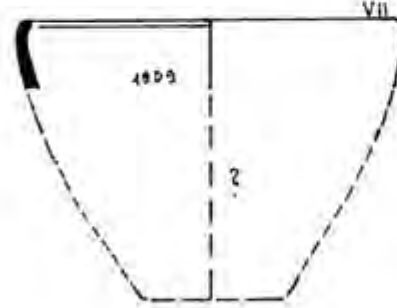
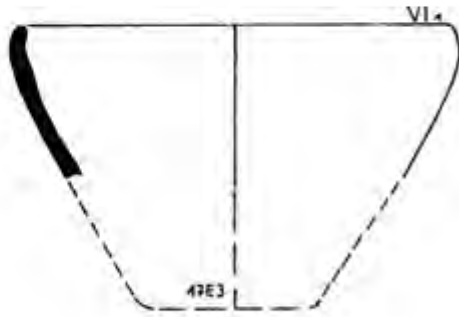


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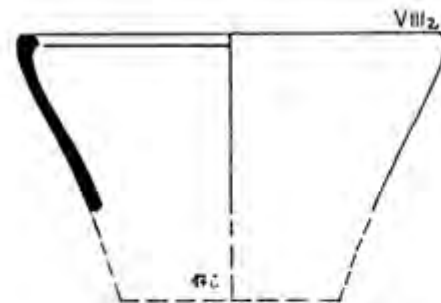
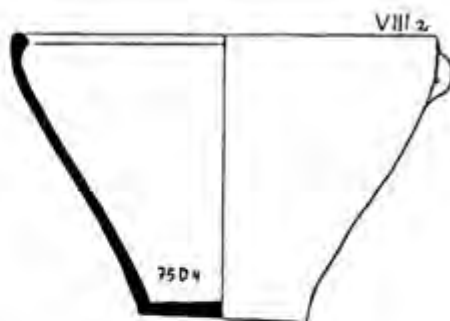




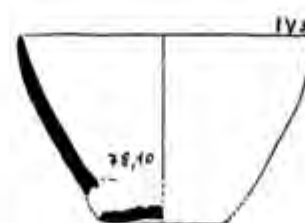
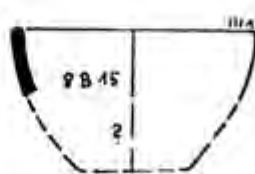
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b



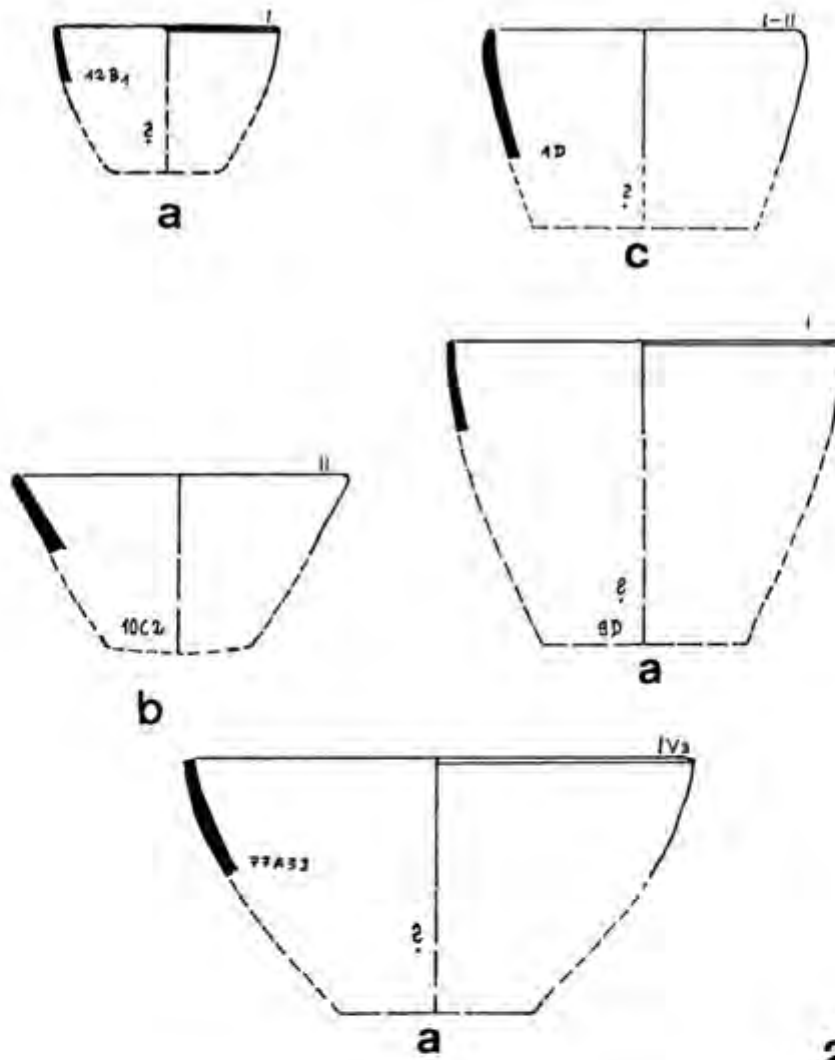
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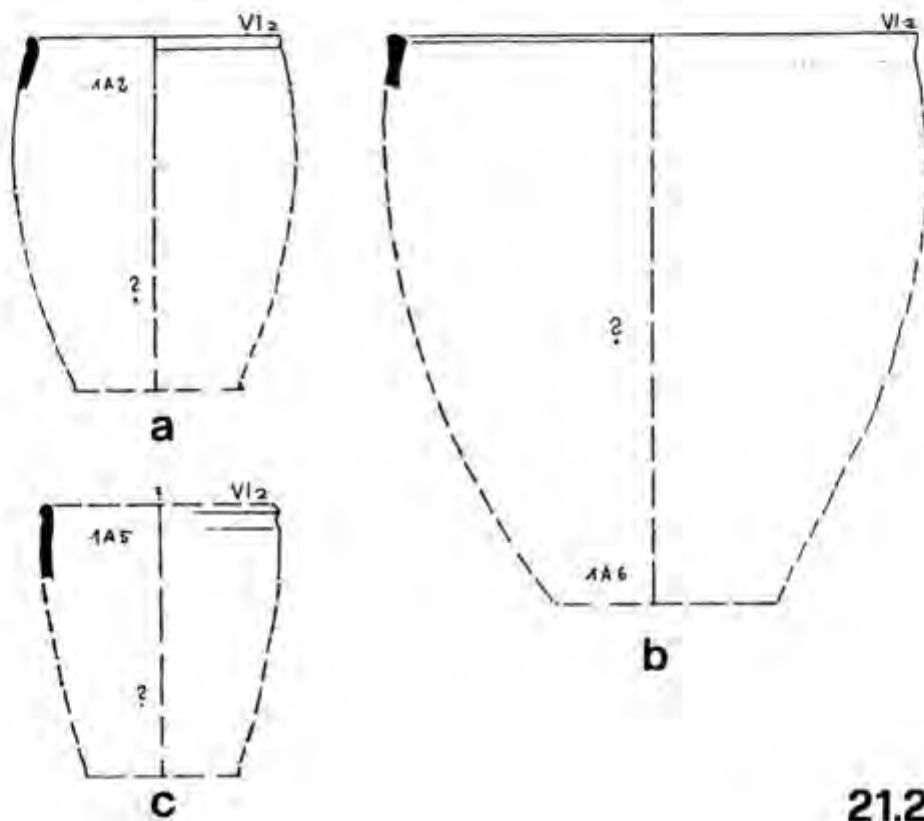
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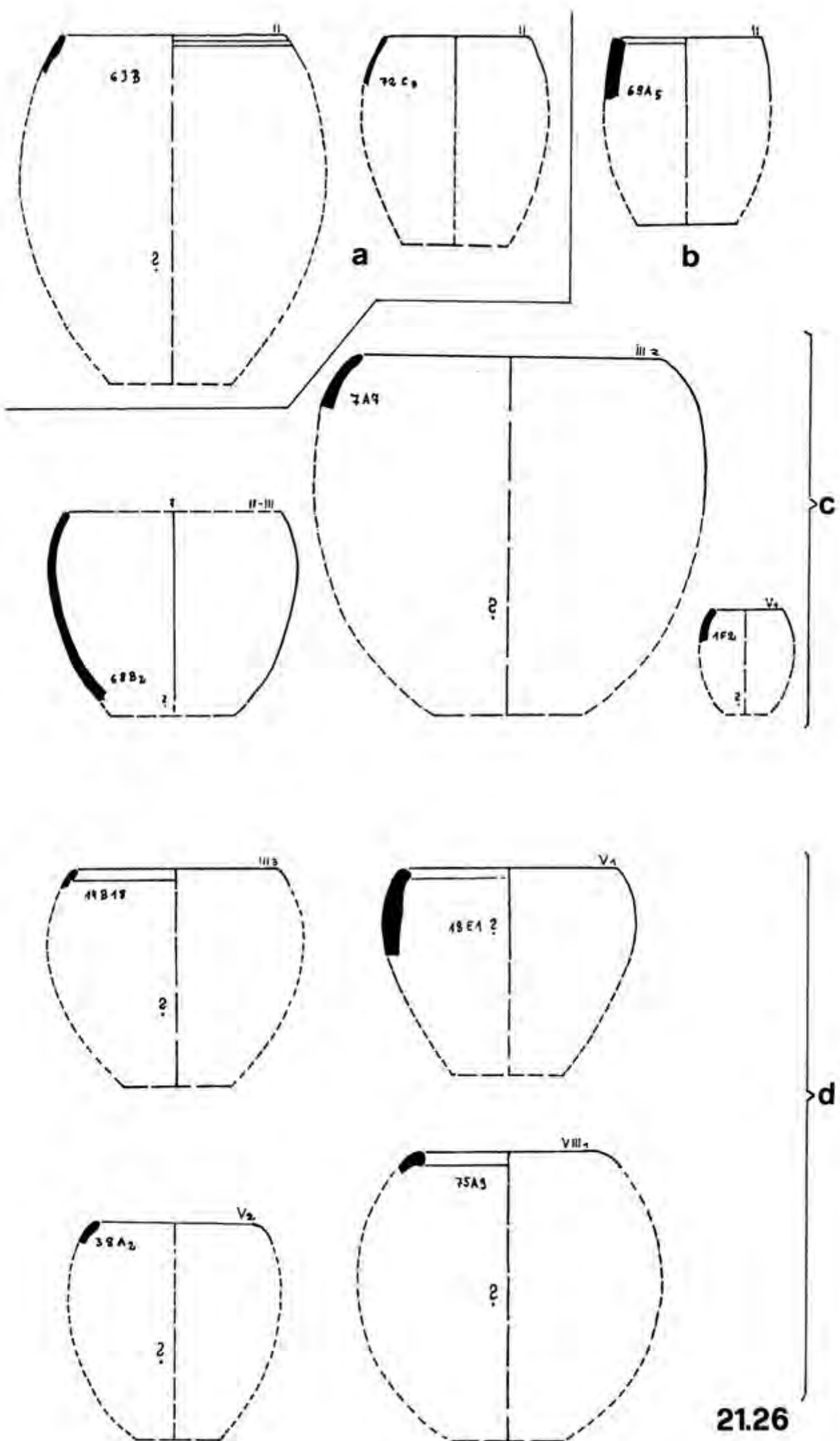
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21.24

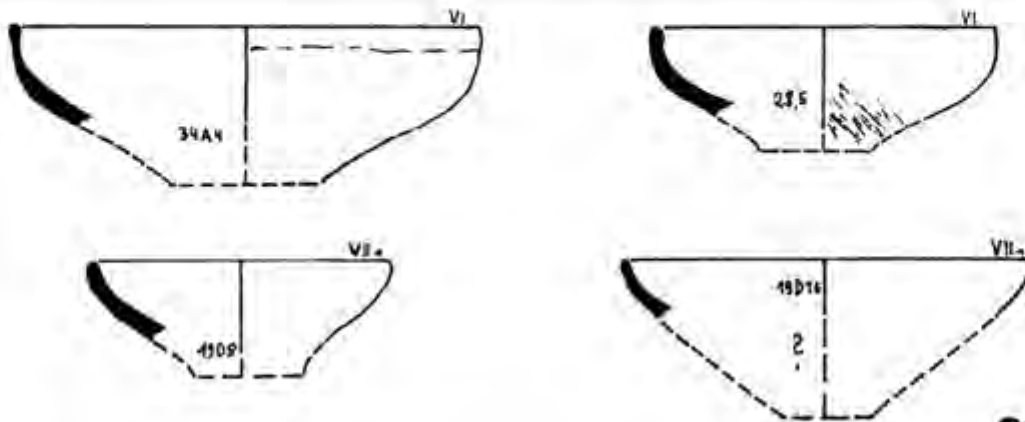


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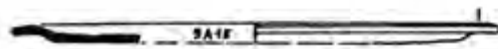




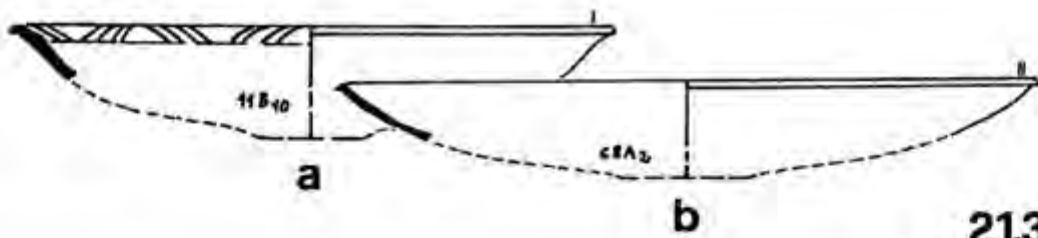
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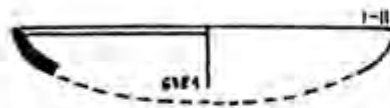
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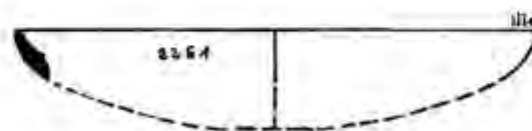
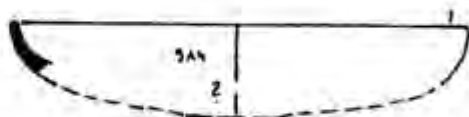
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21.30

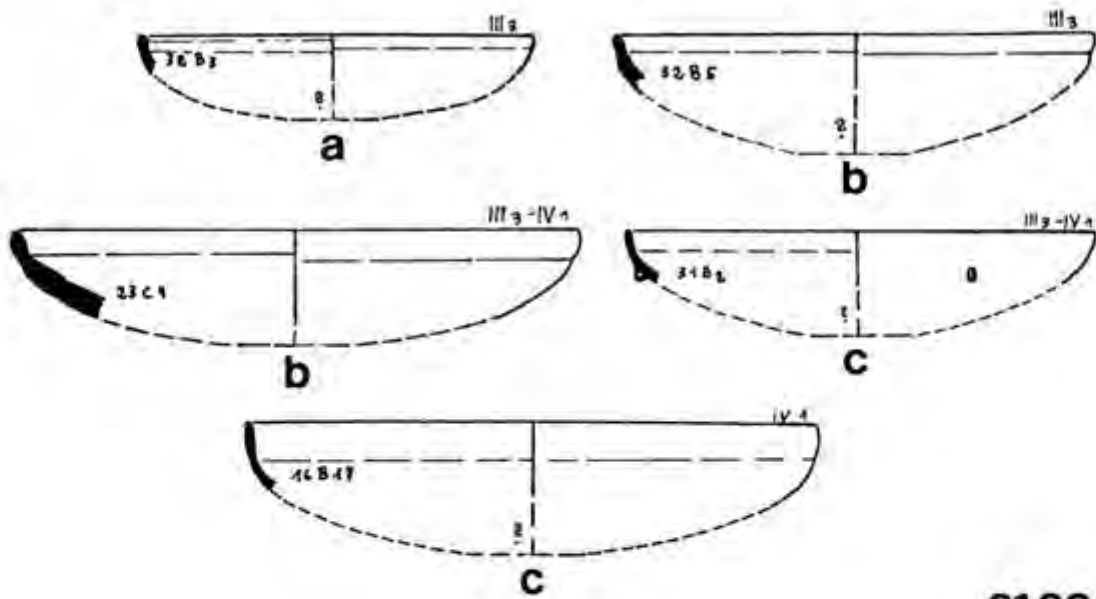


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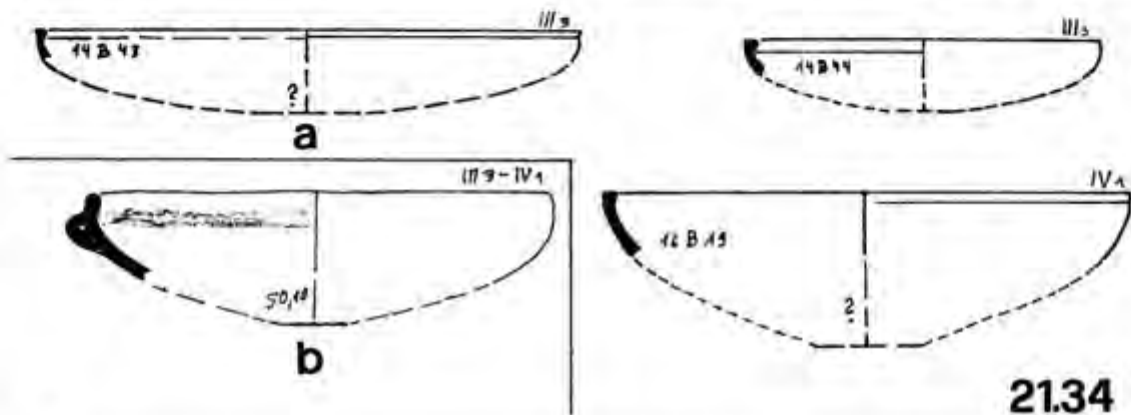


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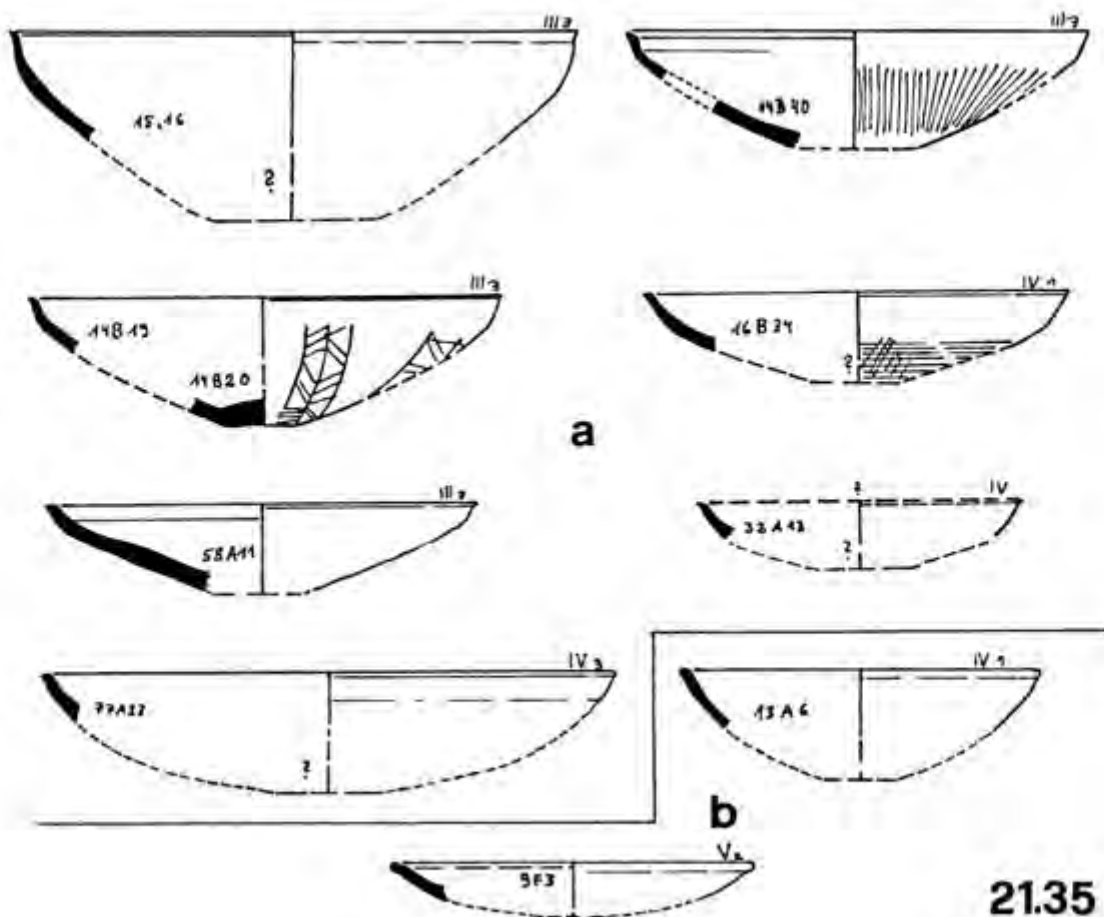




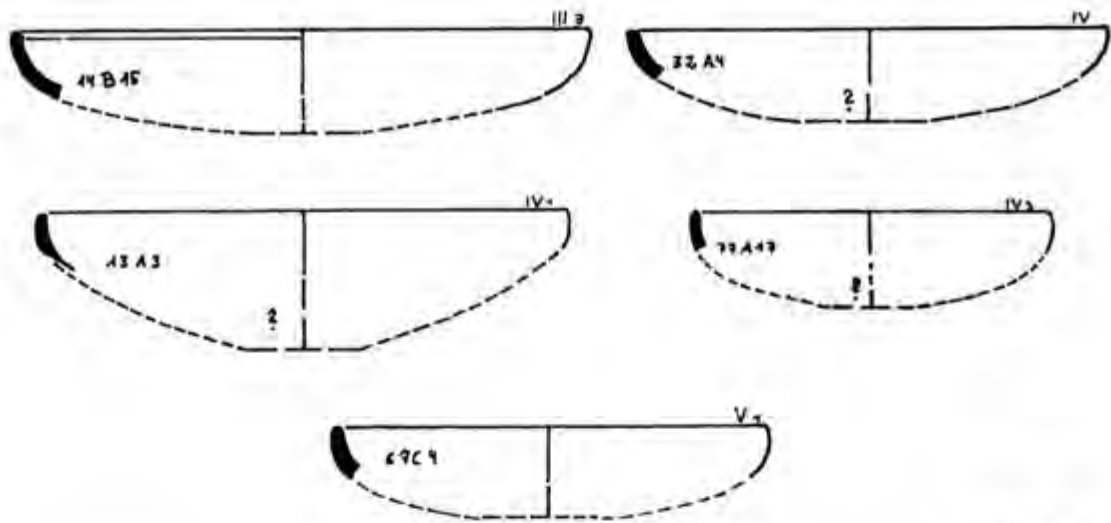
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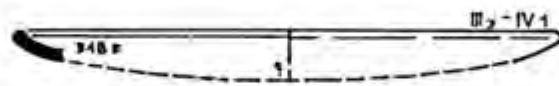
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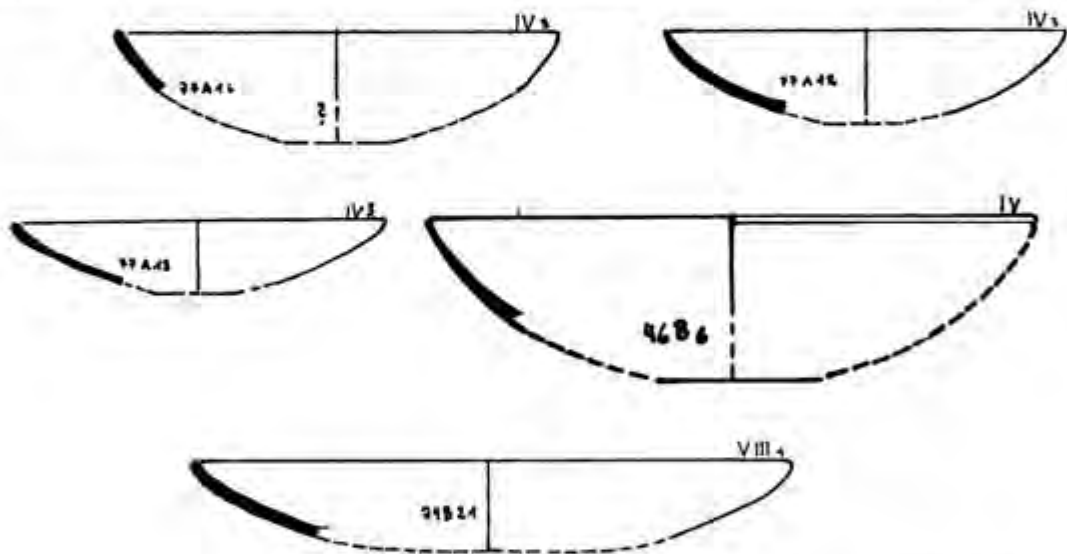
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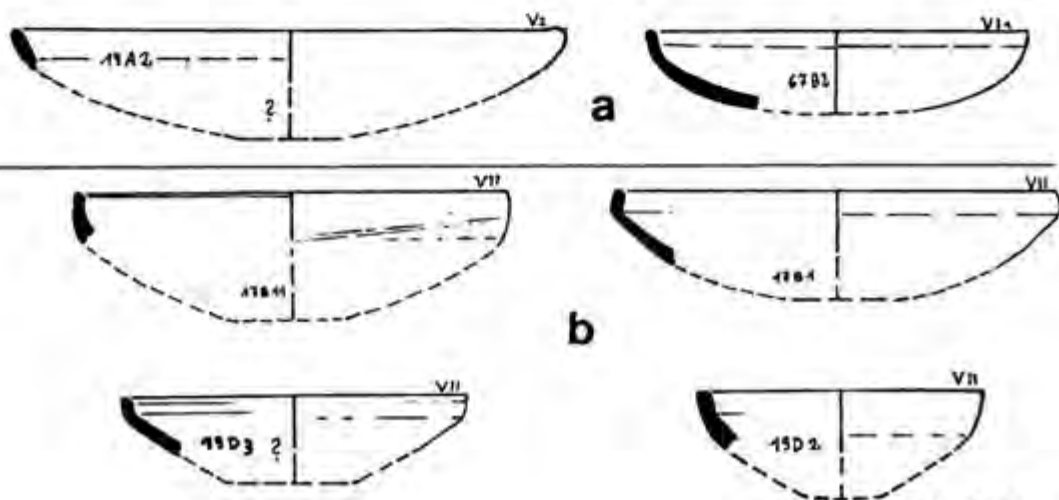
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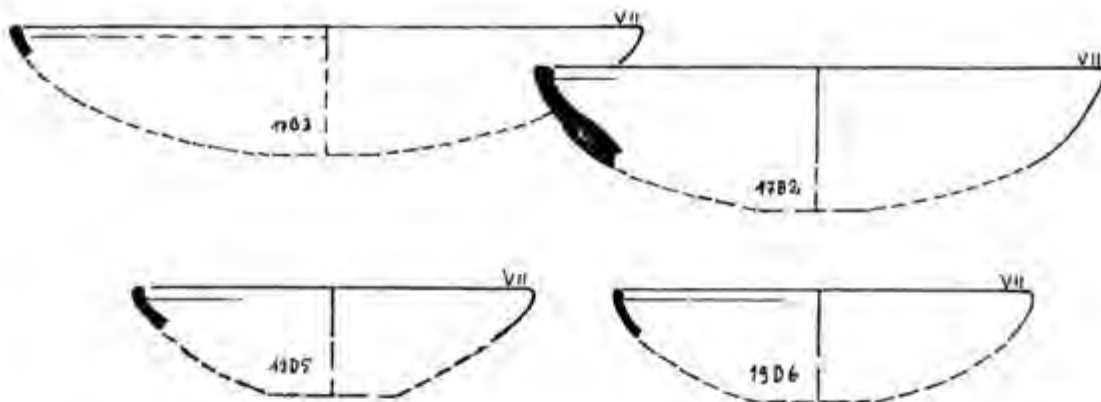
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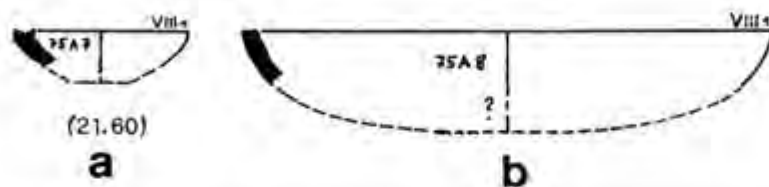
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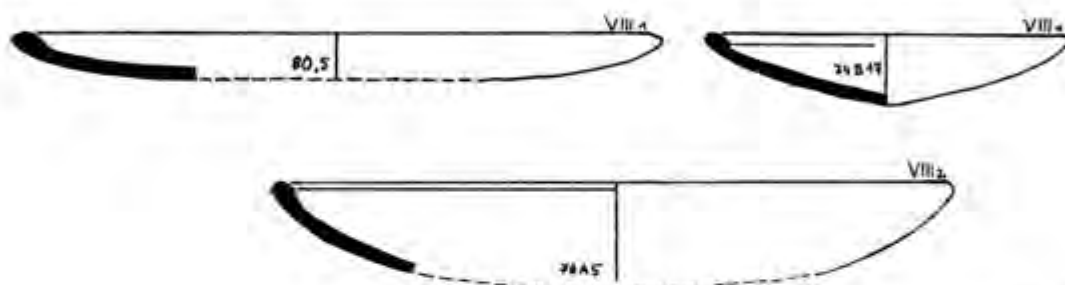
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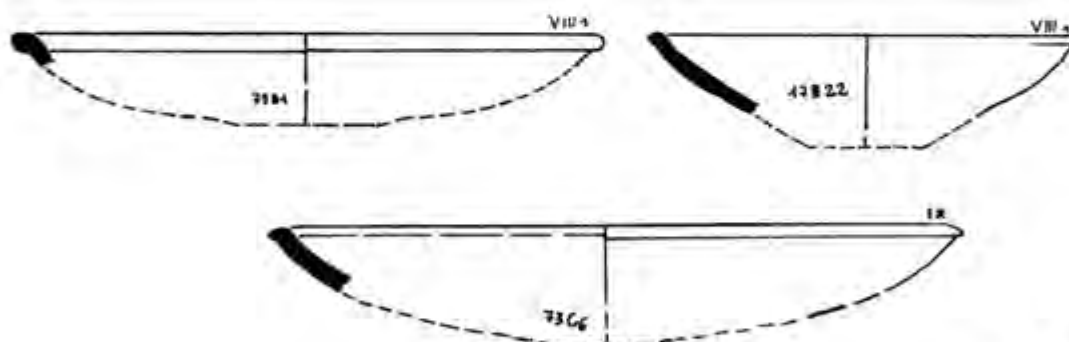
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2141



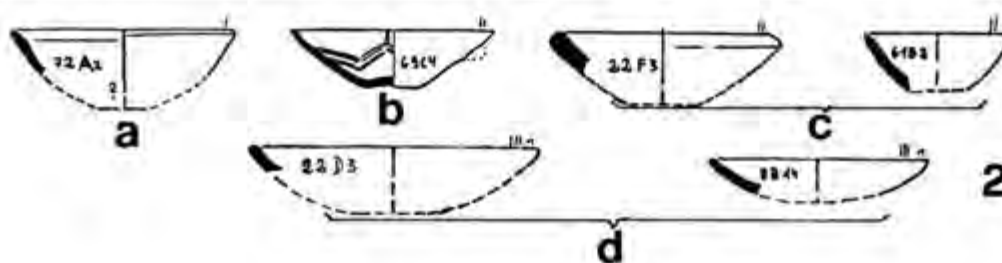
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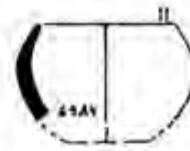
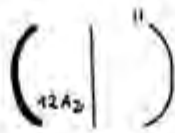
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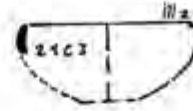
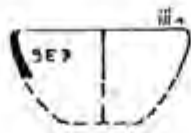
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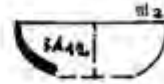
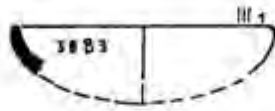
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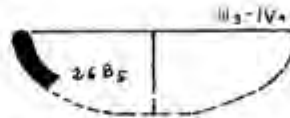
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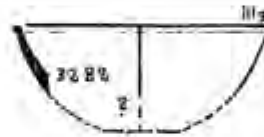
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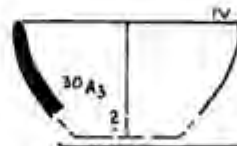
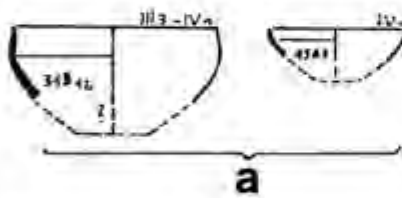
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21.49



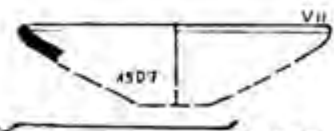
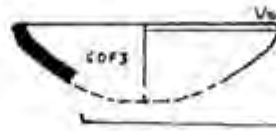
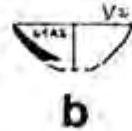
21.50



a

b

21.51

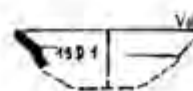
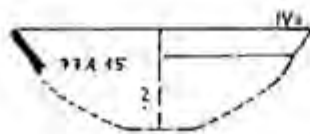


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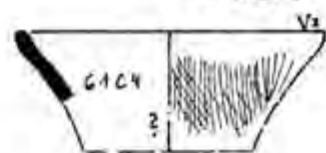
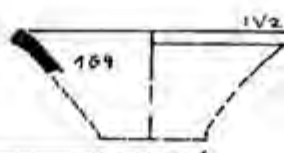
b

a

21.52



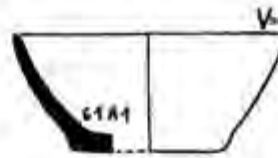
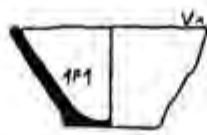
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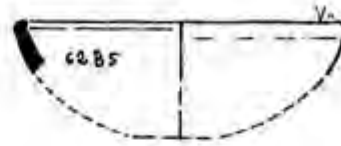
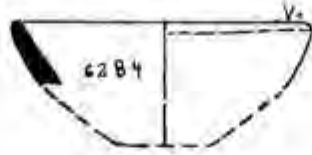
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b

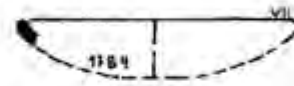
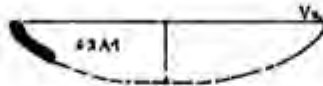
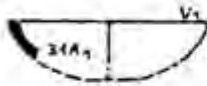
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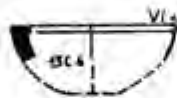
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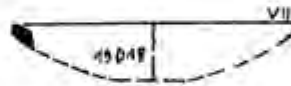
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21.57



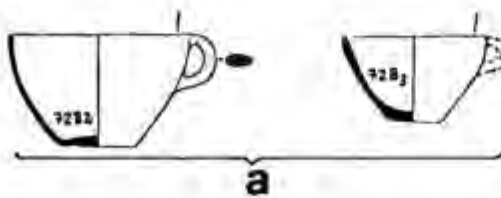
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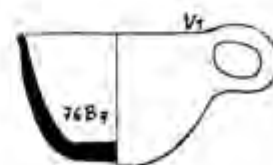
21.59

s.o.
21.41a

21.60



a

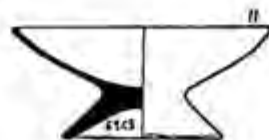


b

21.61

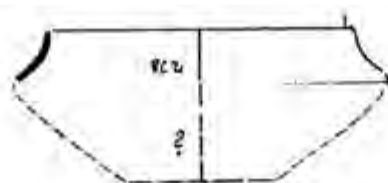
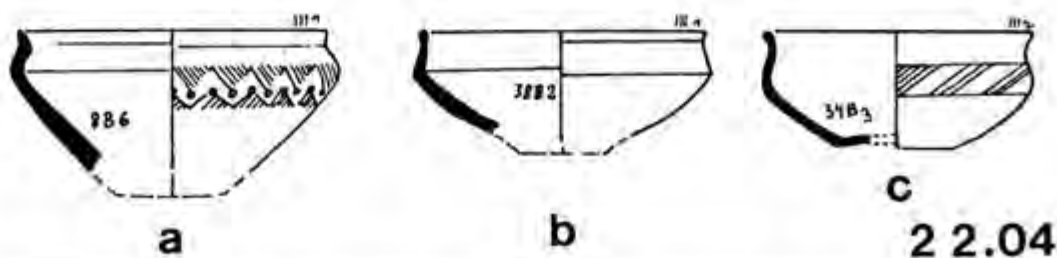
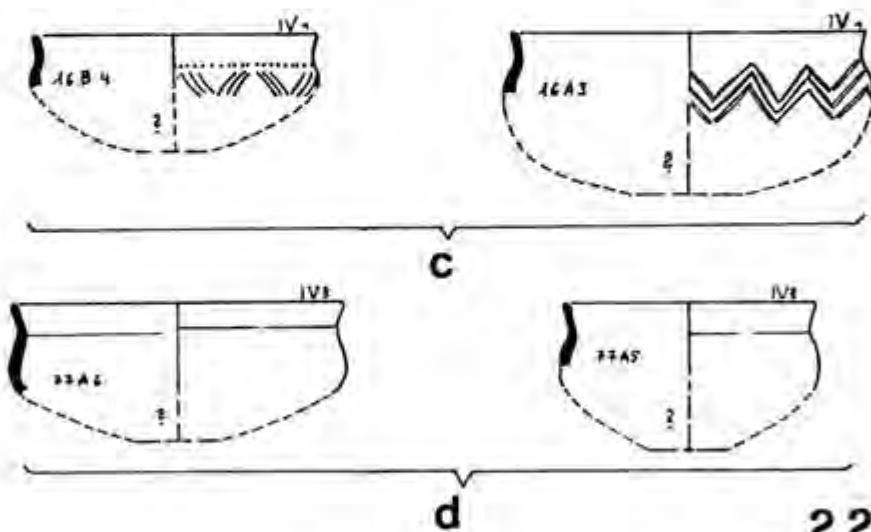
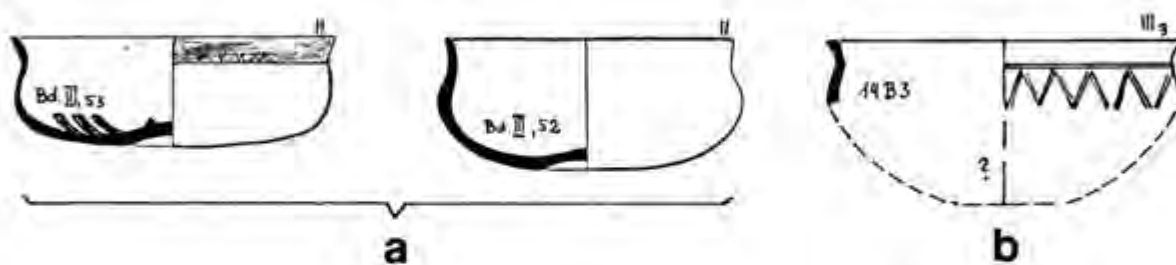
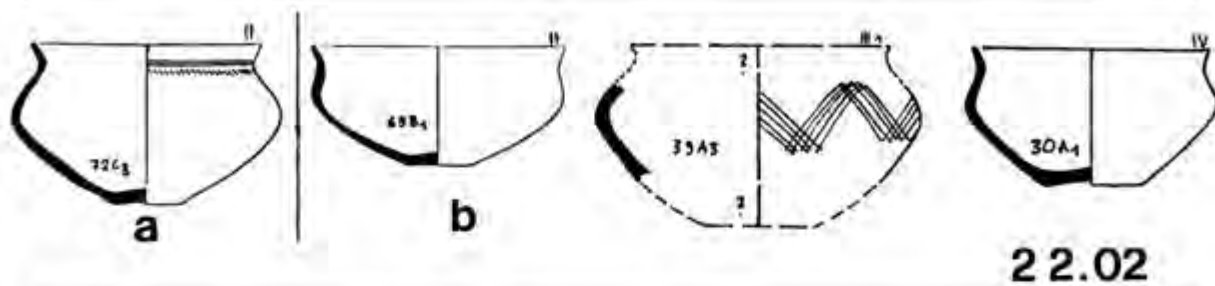
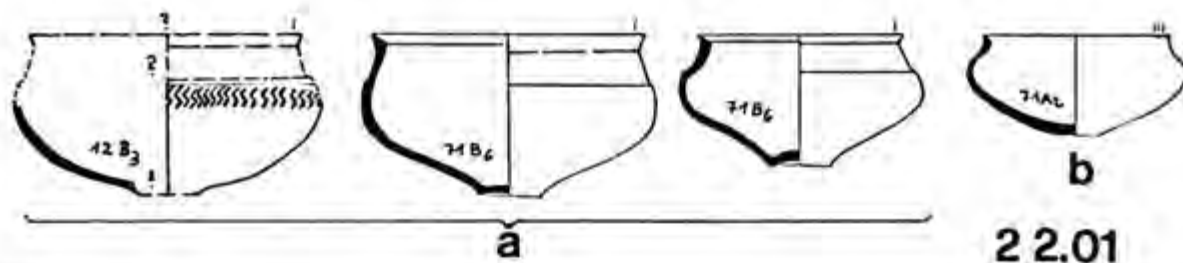


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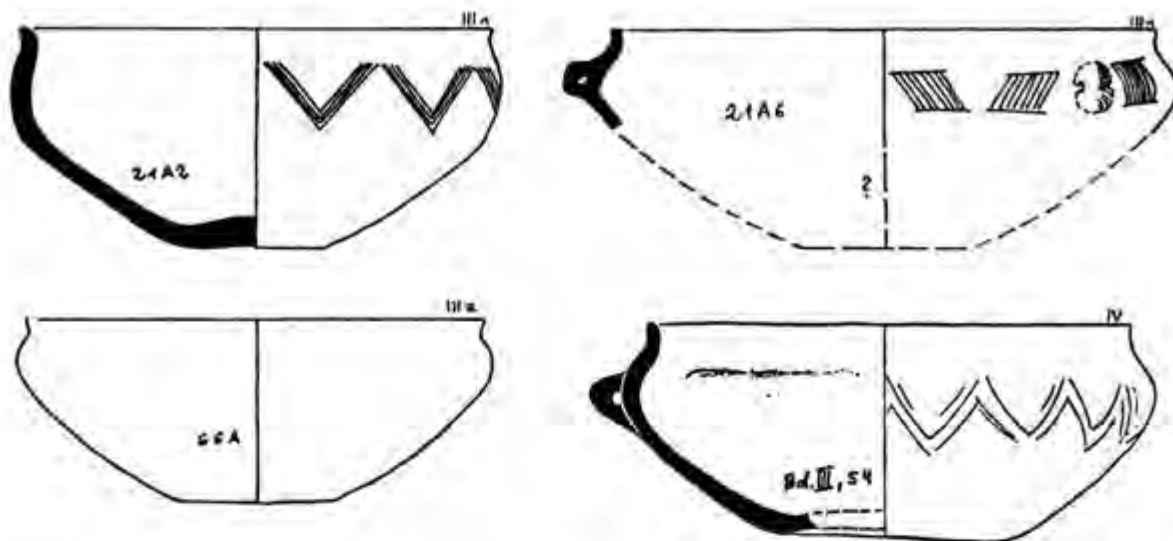


b

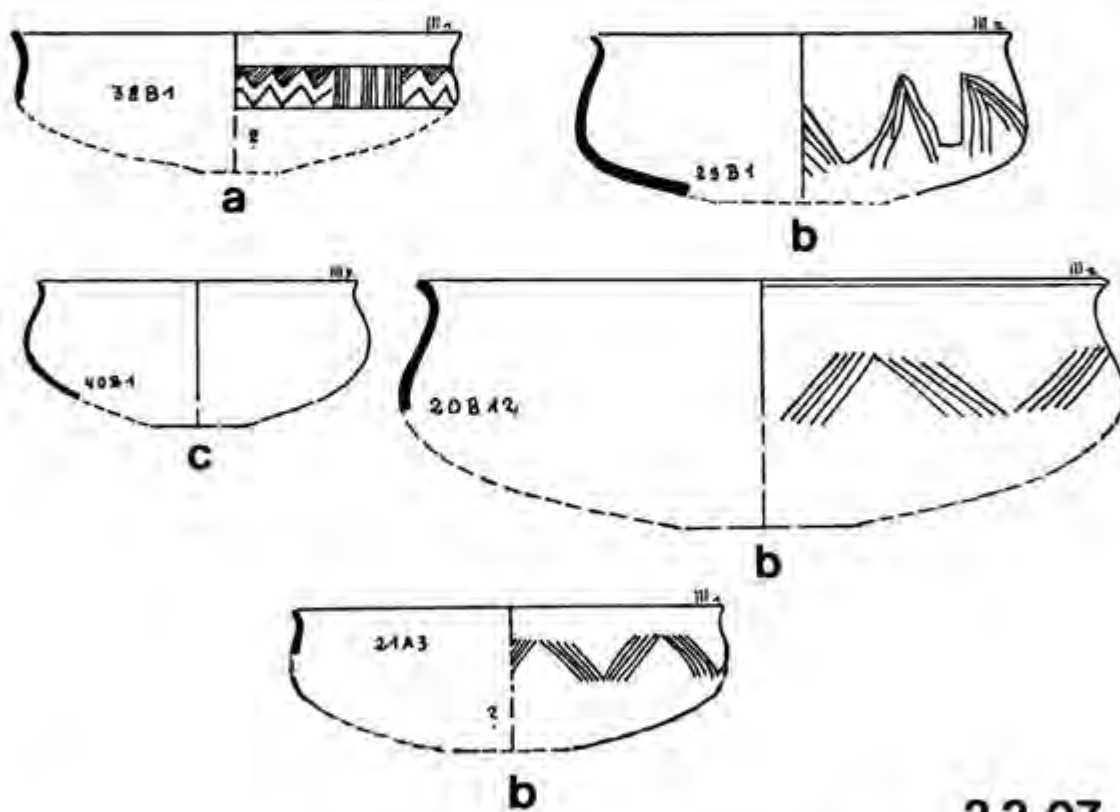
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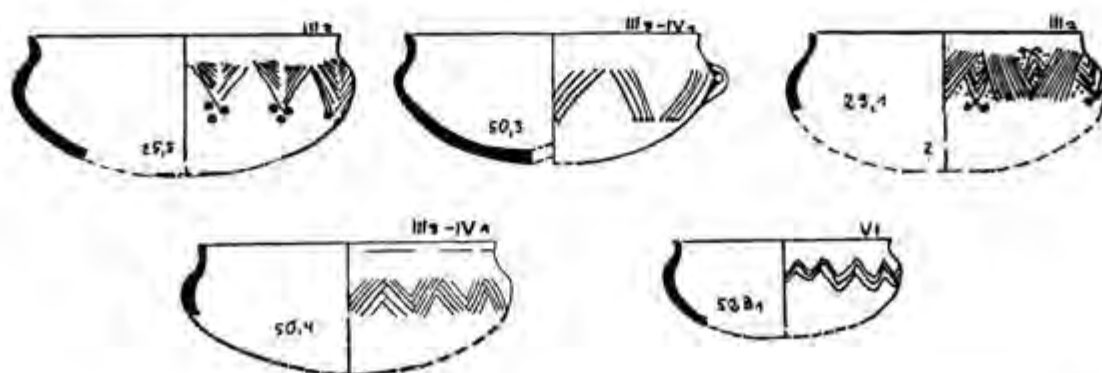
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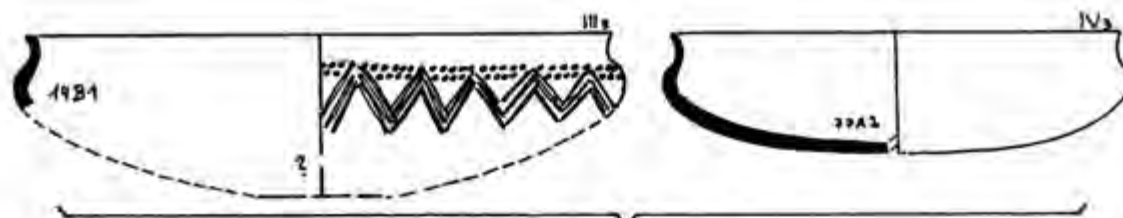
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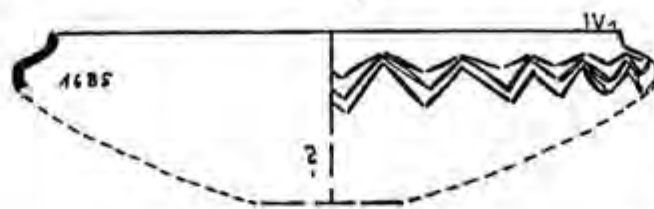
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22.08

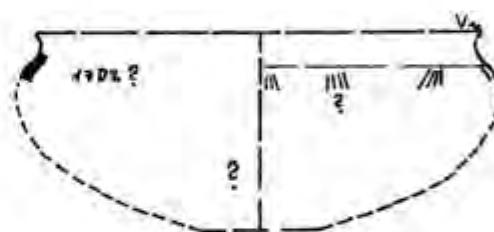
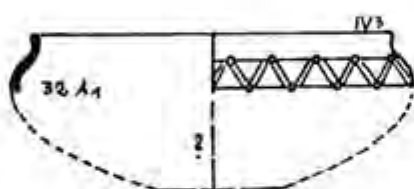
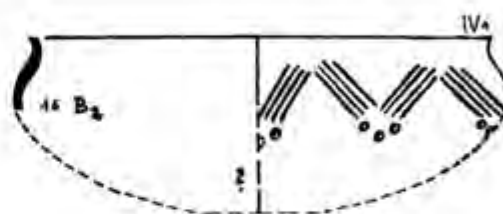
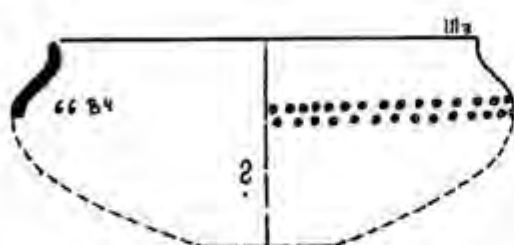


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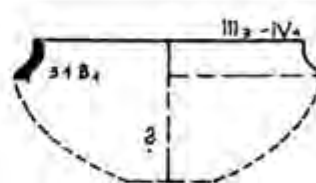
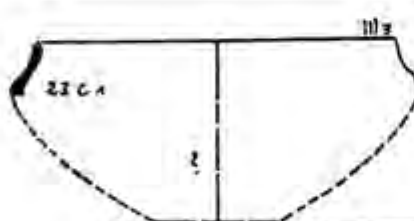


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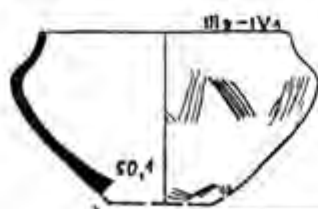
2 2.09



2 2.10



a

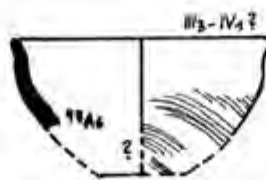
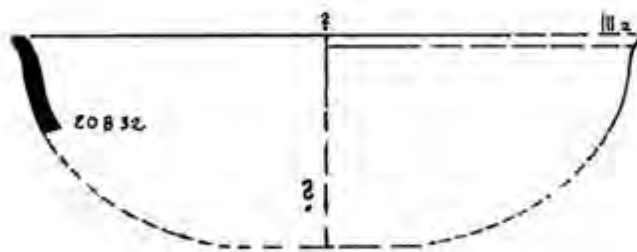
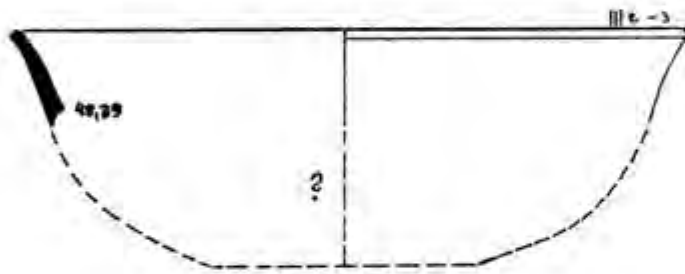
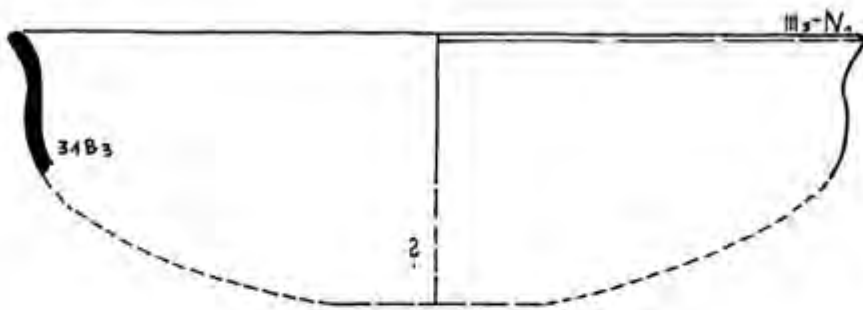
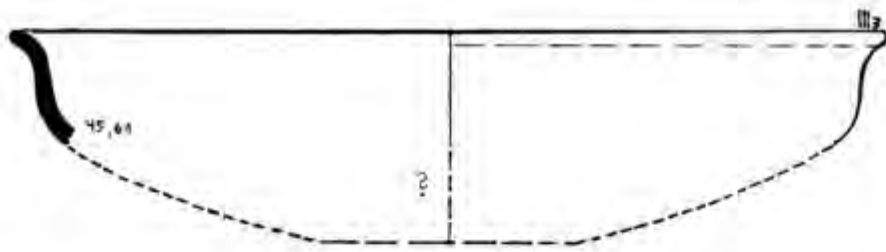


b



c

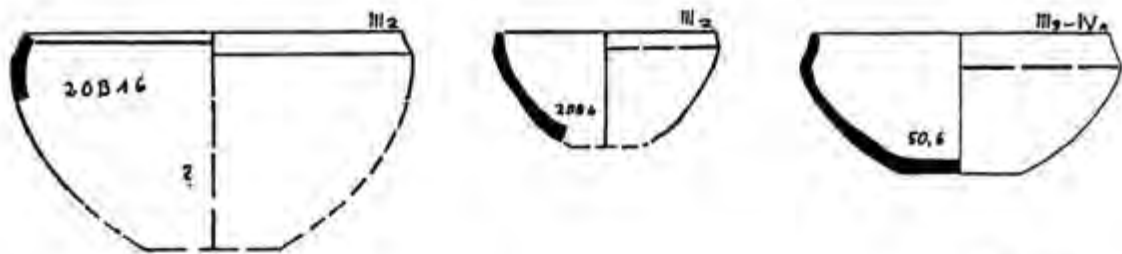
2 2.11



a

b

c



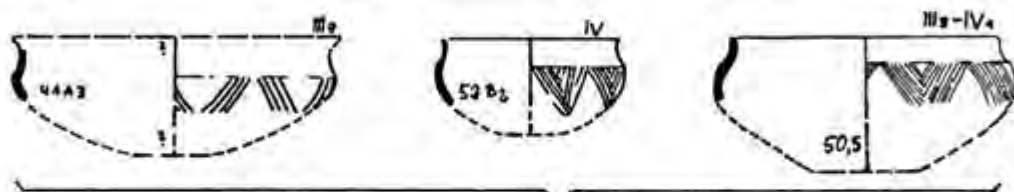
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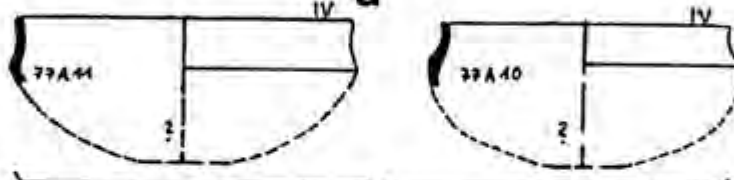
a

b

2 2.14

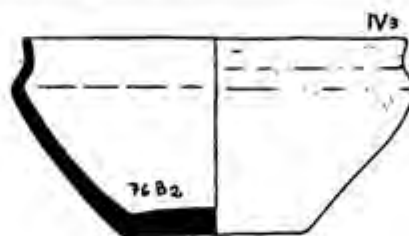


a



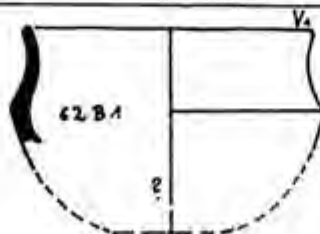
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2 2.15

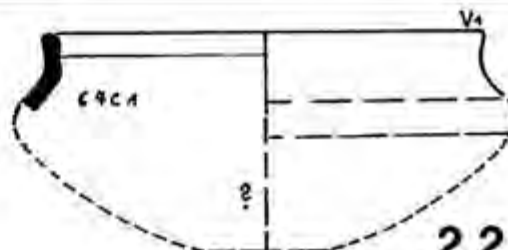
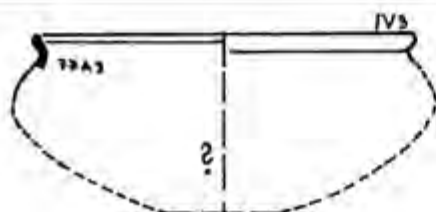
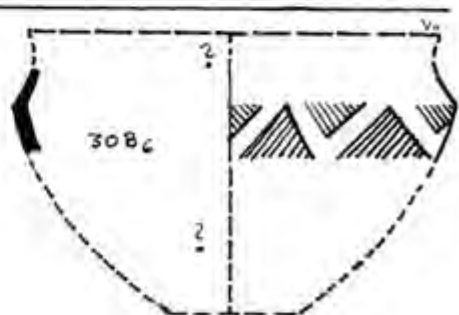


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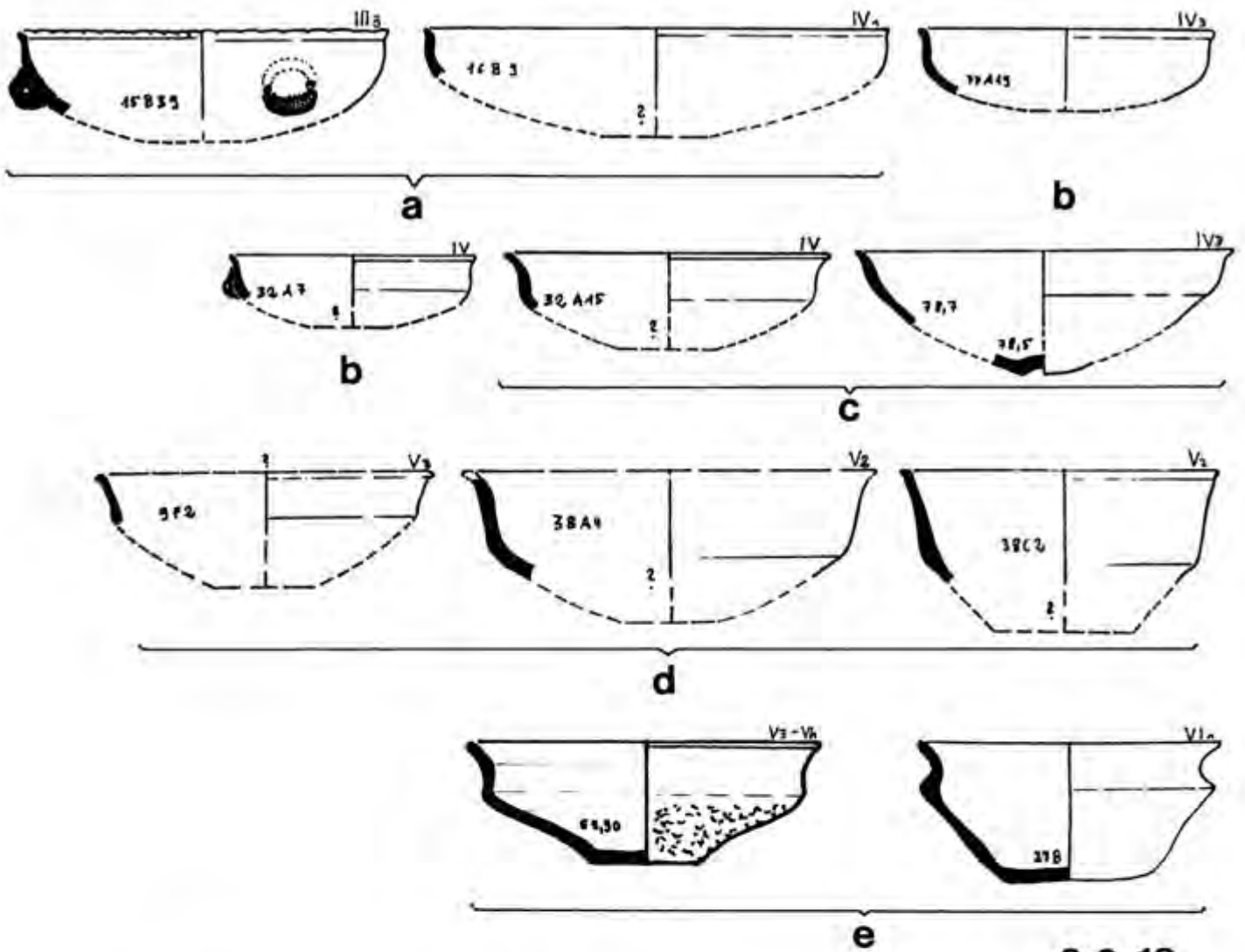
2 2.16



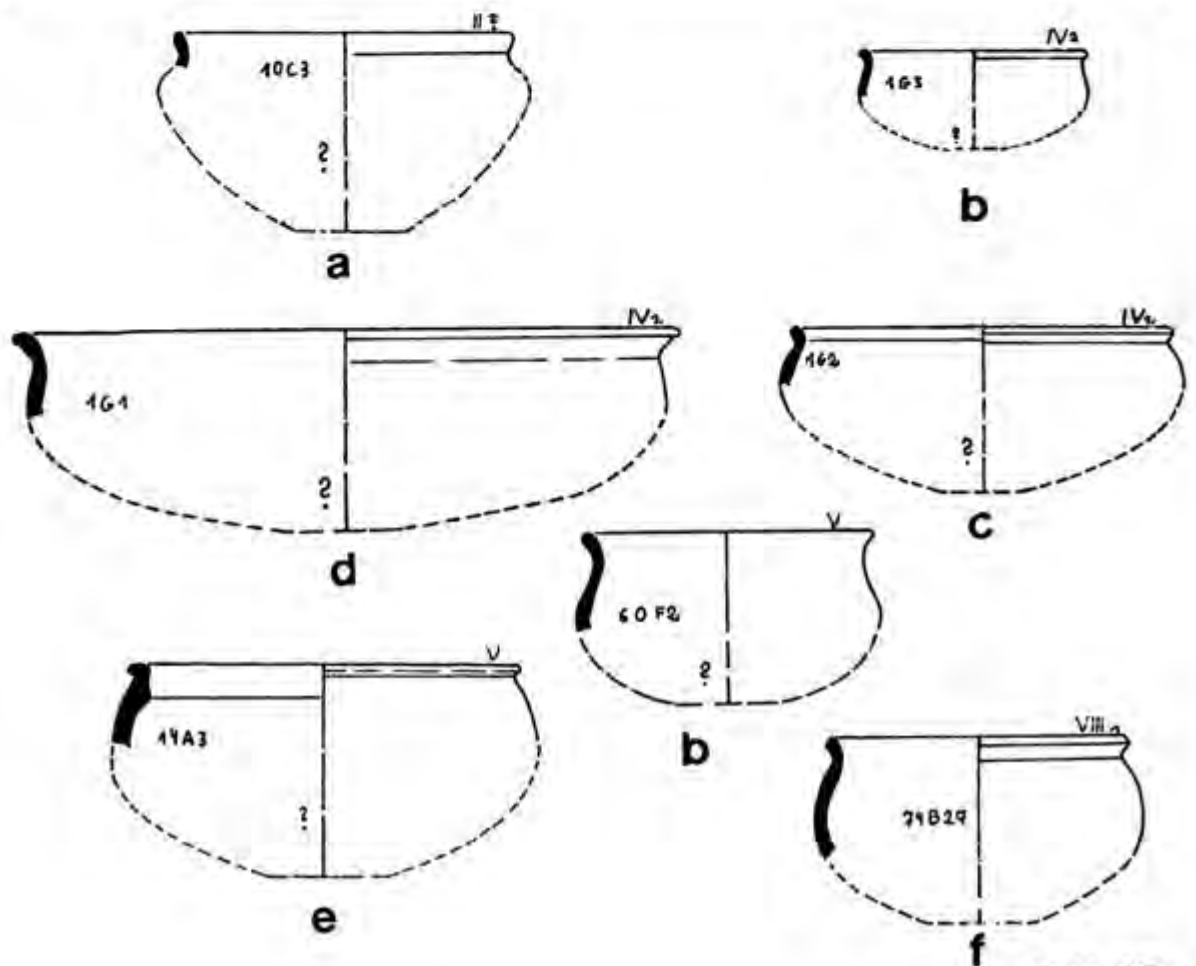
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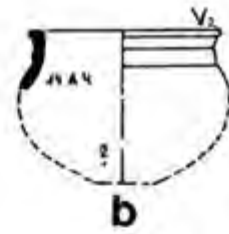
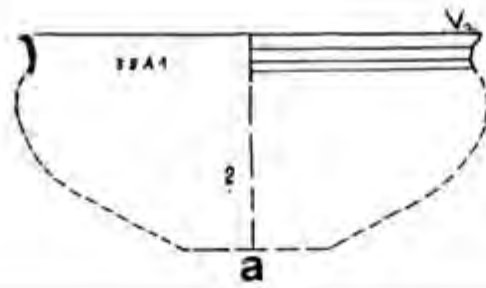
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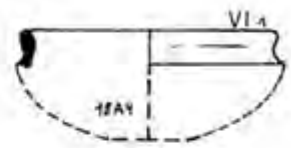
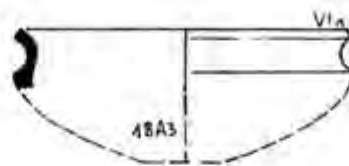
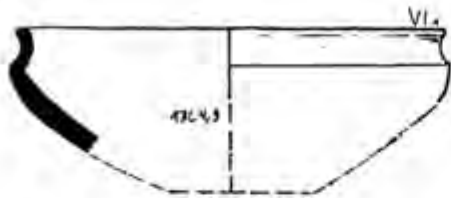
2 2.18



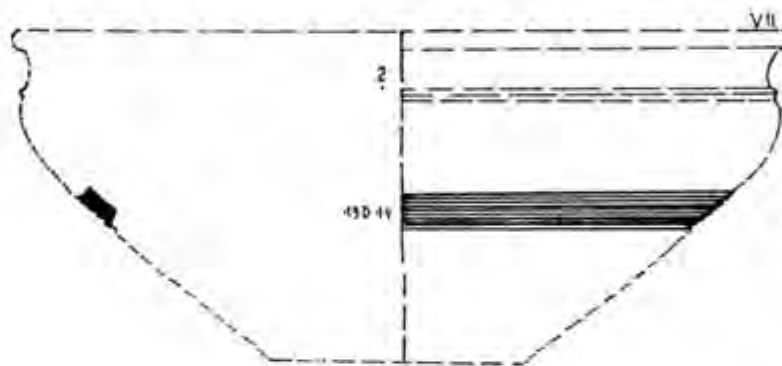
2 2.19



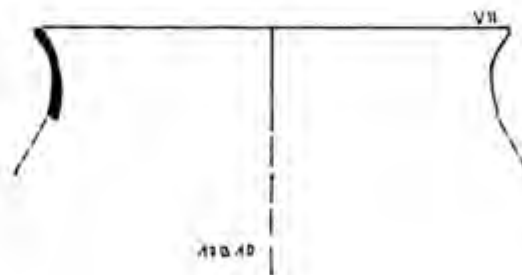
2 2.20



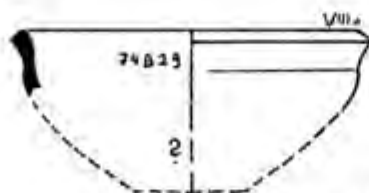
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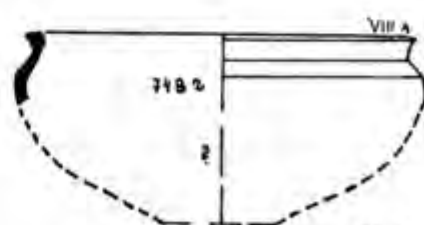
2 2.22



2 2.23



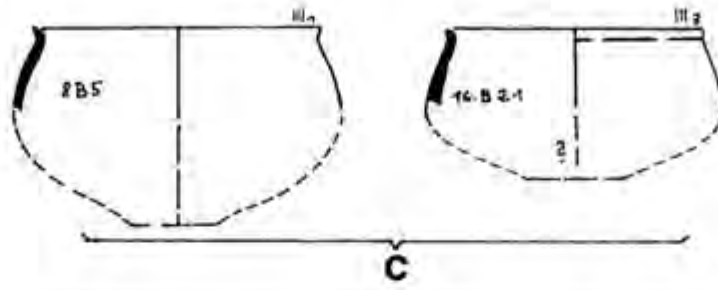
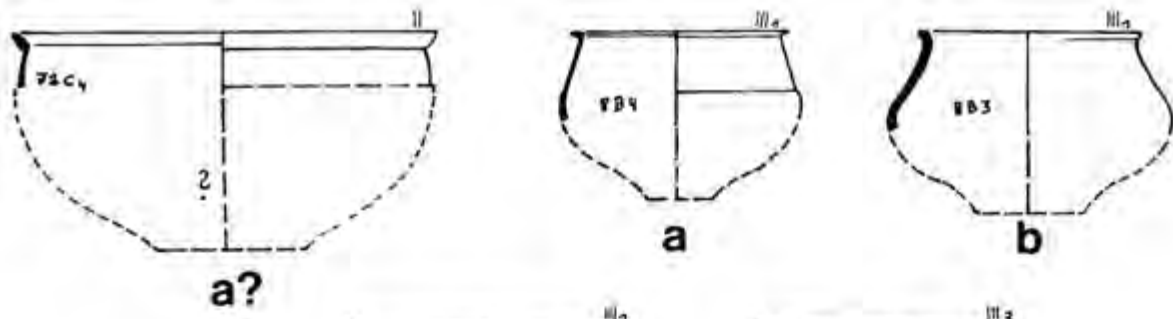
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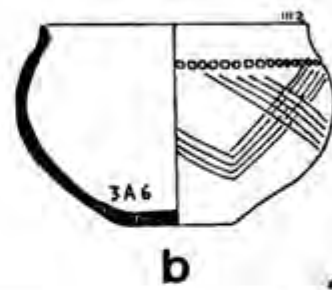
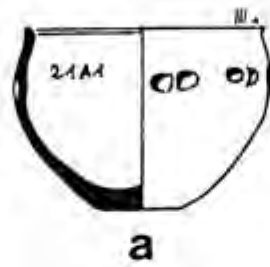
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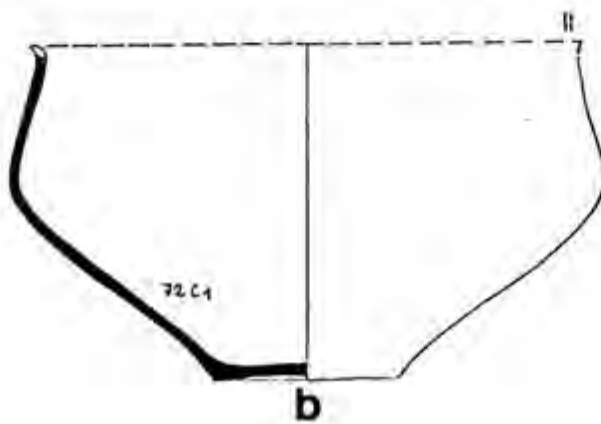
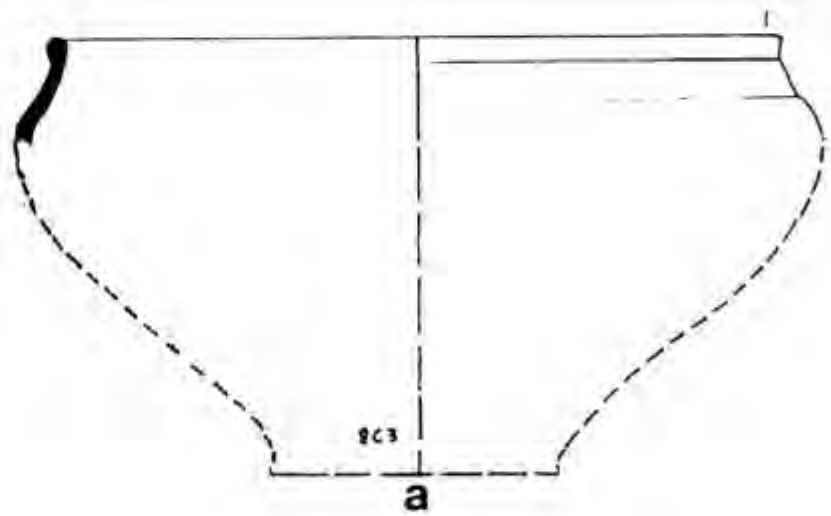
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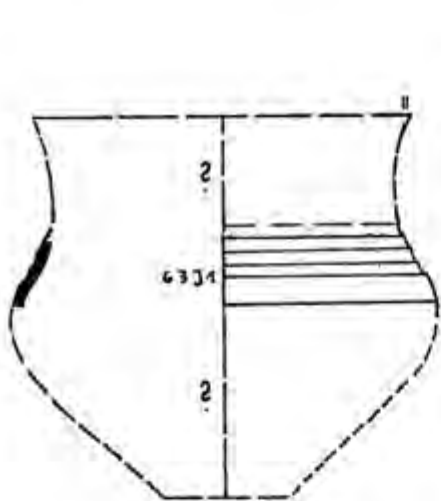
2 2.27



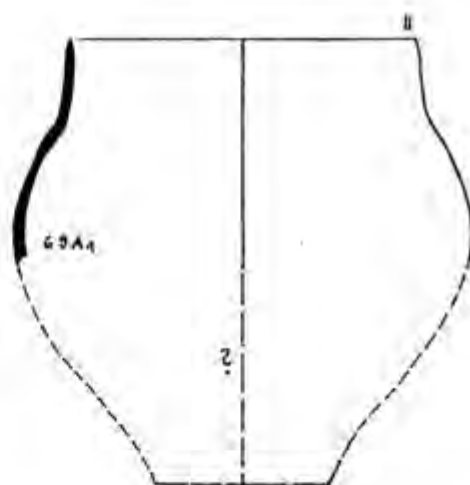
2 2.28



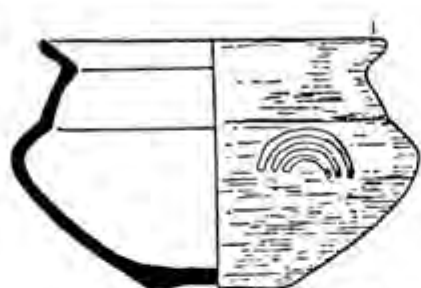
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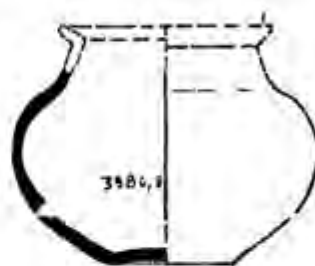
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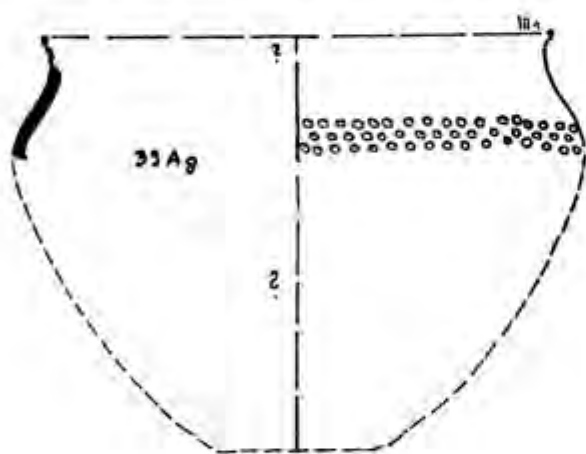
2 2.31



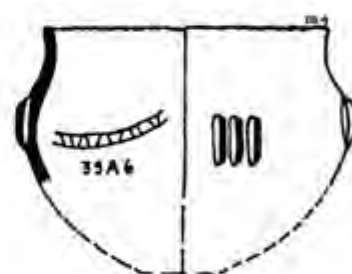
2 2.32



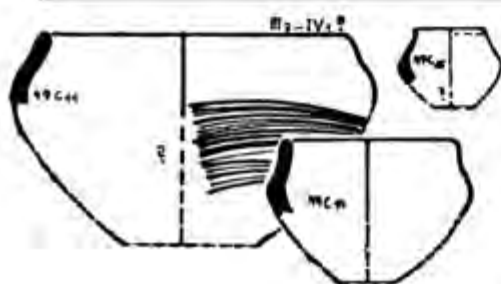
2 2.33



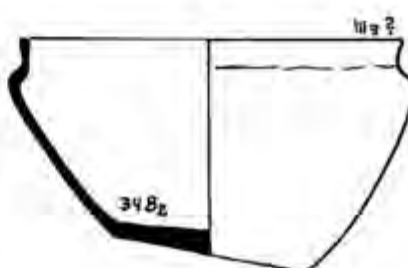
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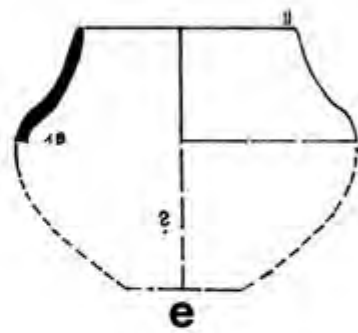
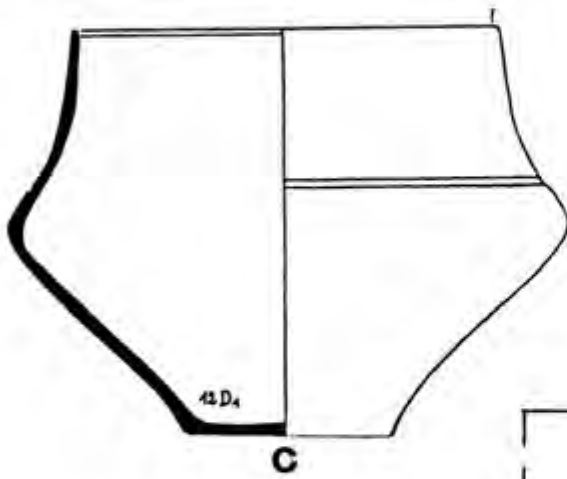
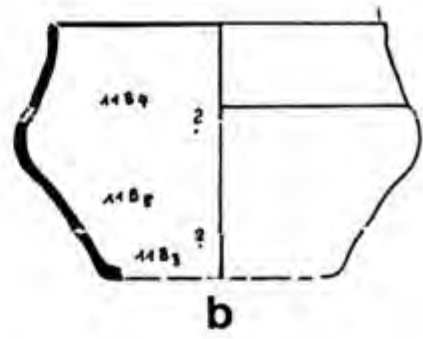
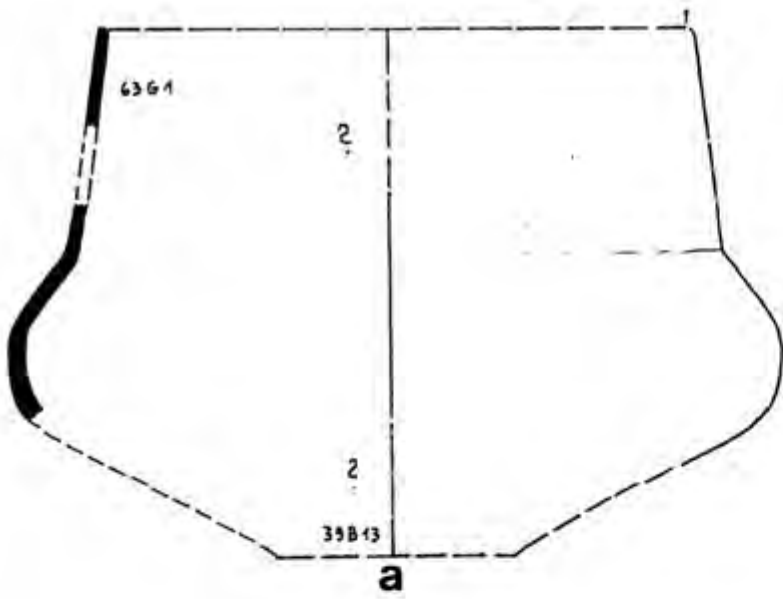
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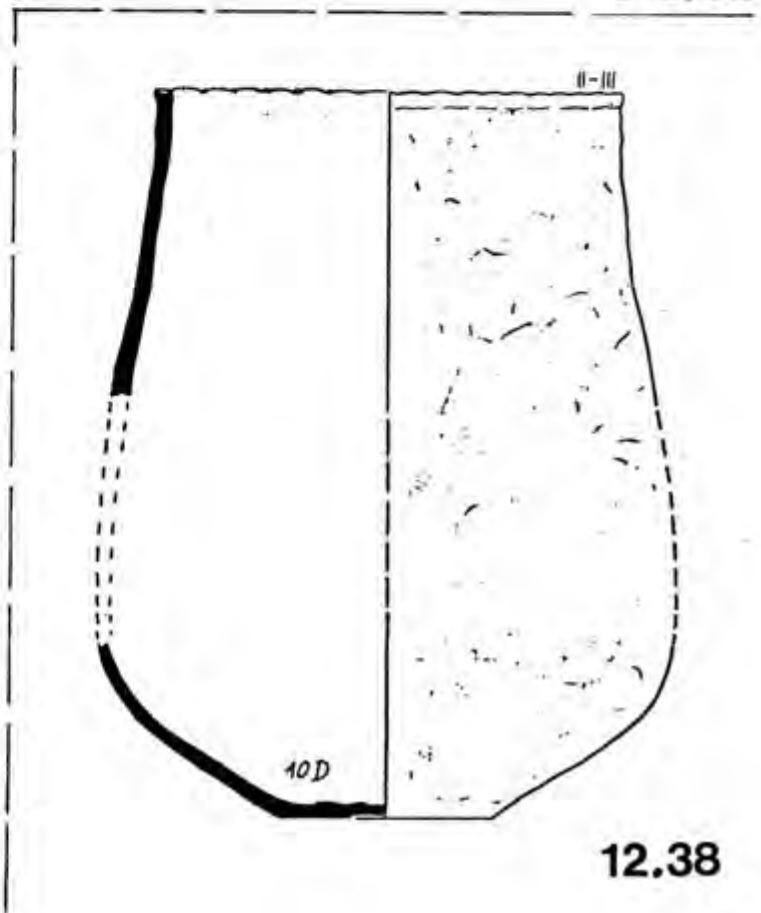
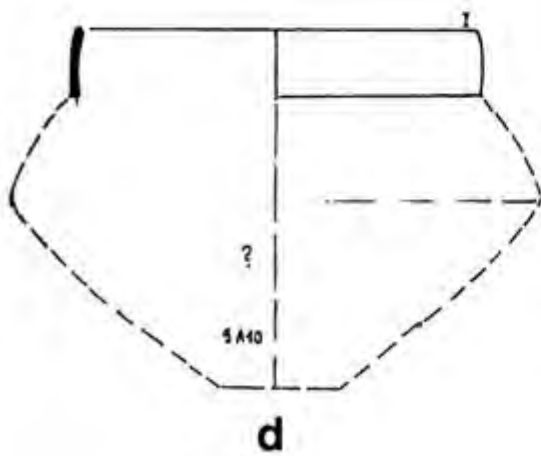
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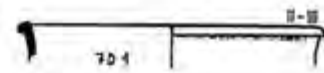
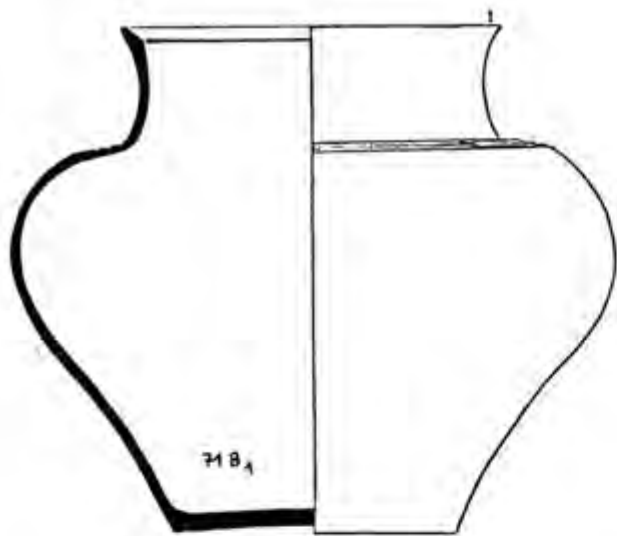


2 2.37

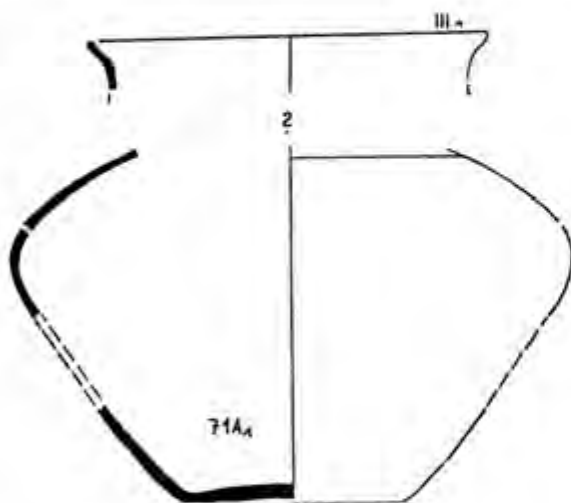
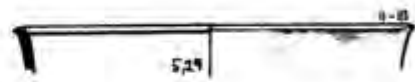


2 2.38

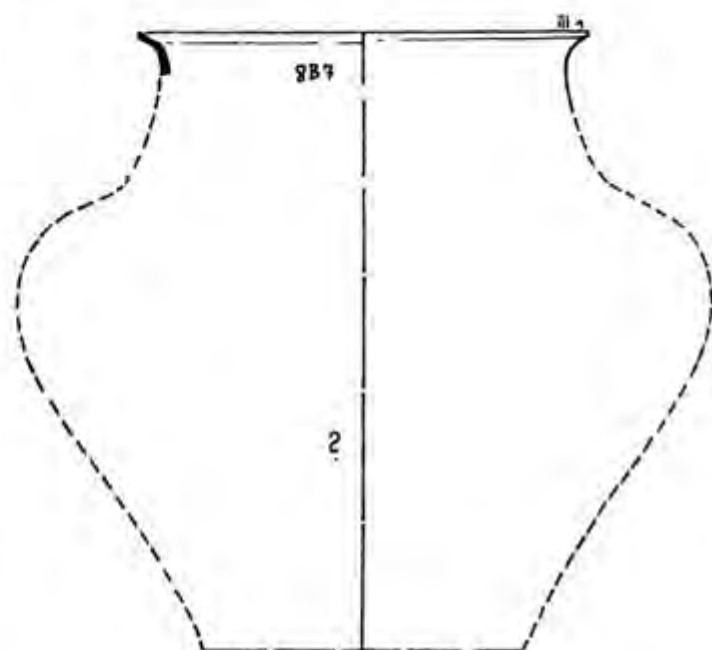
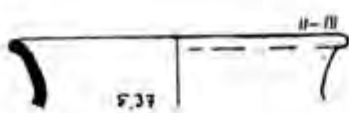
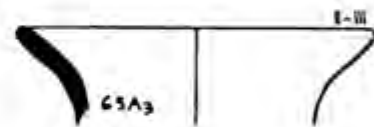


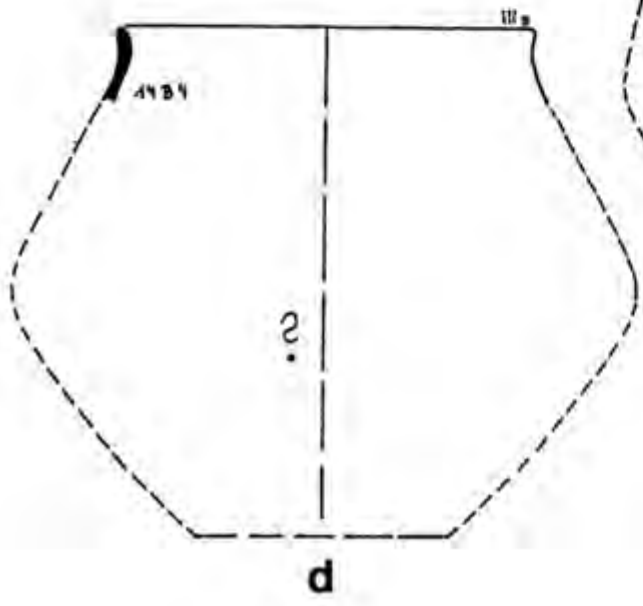
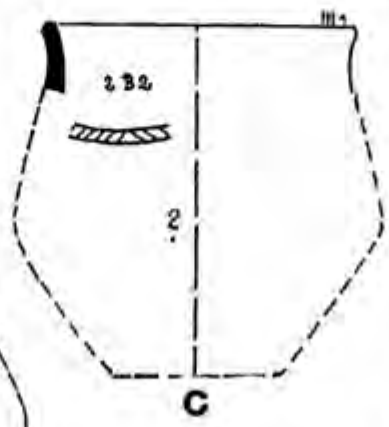
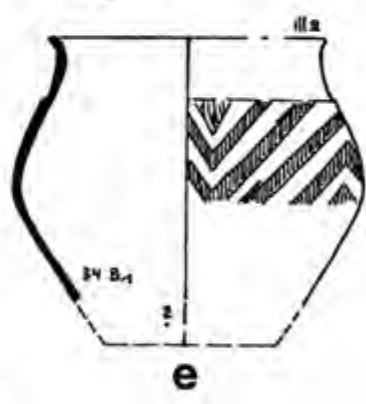
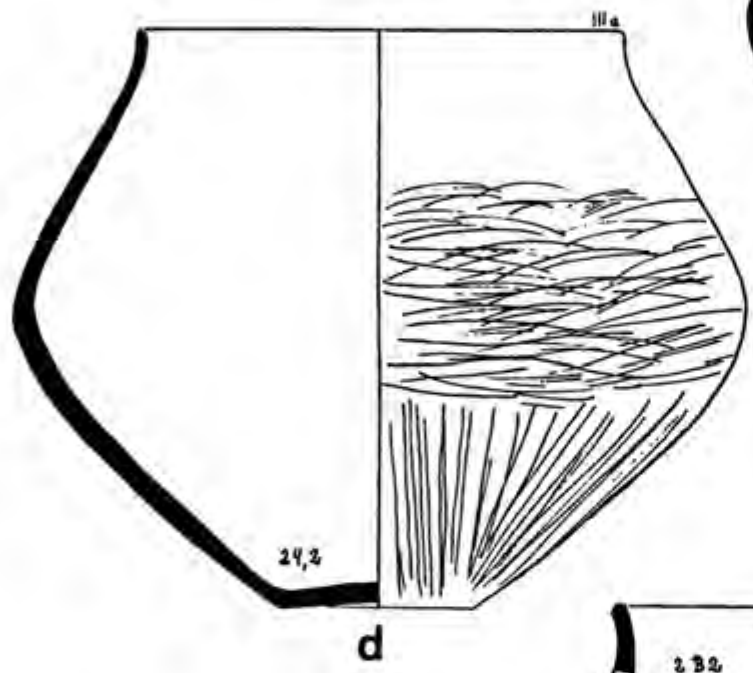
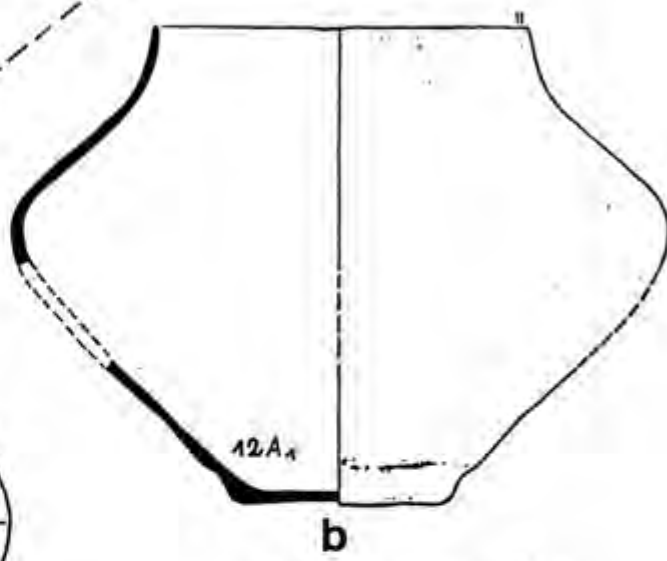
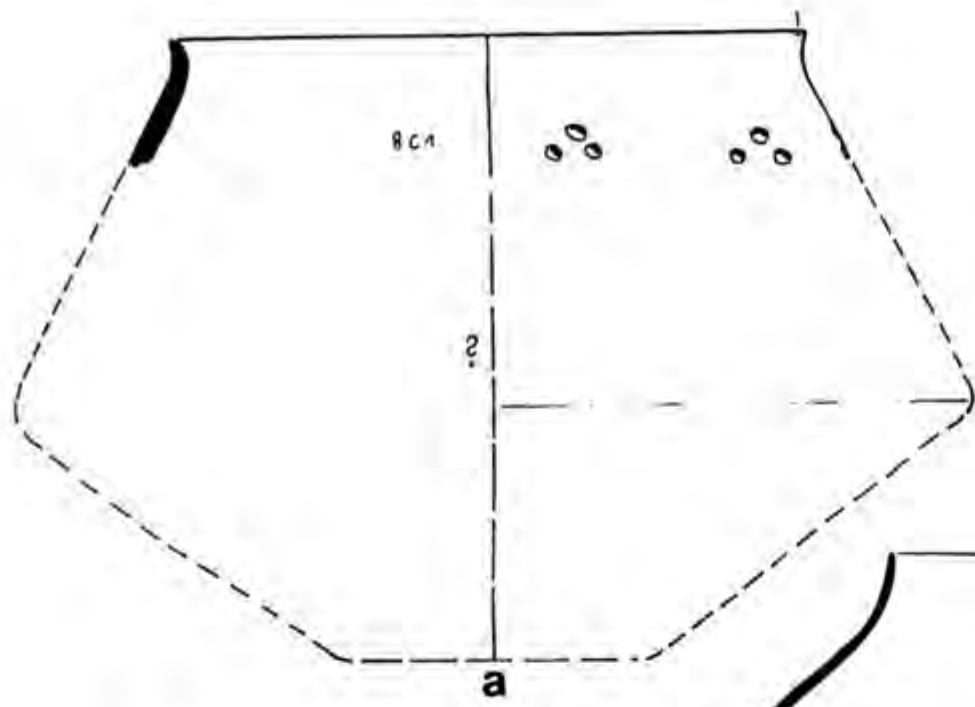


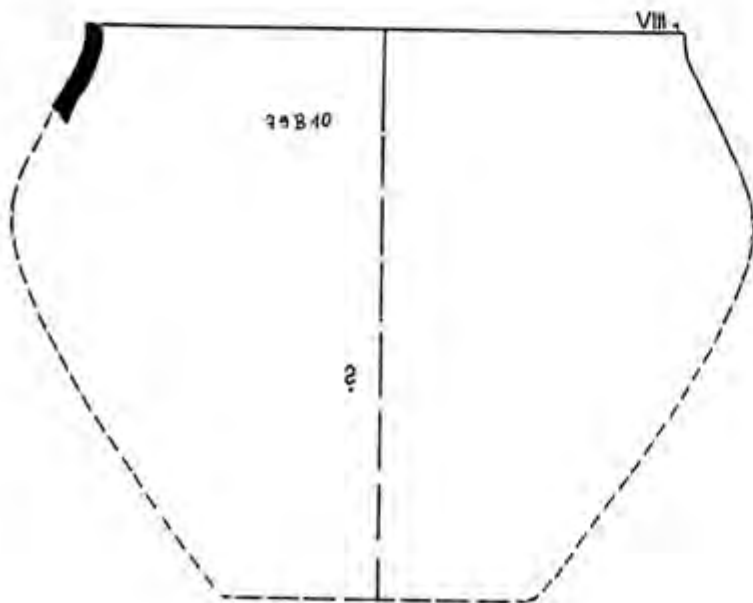
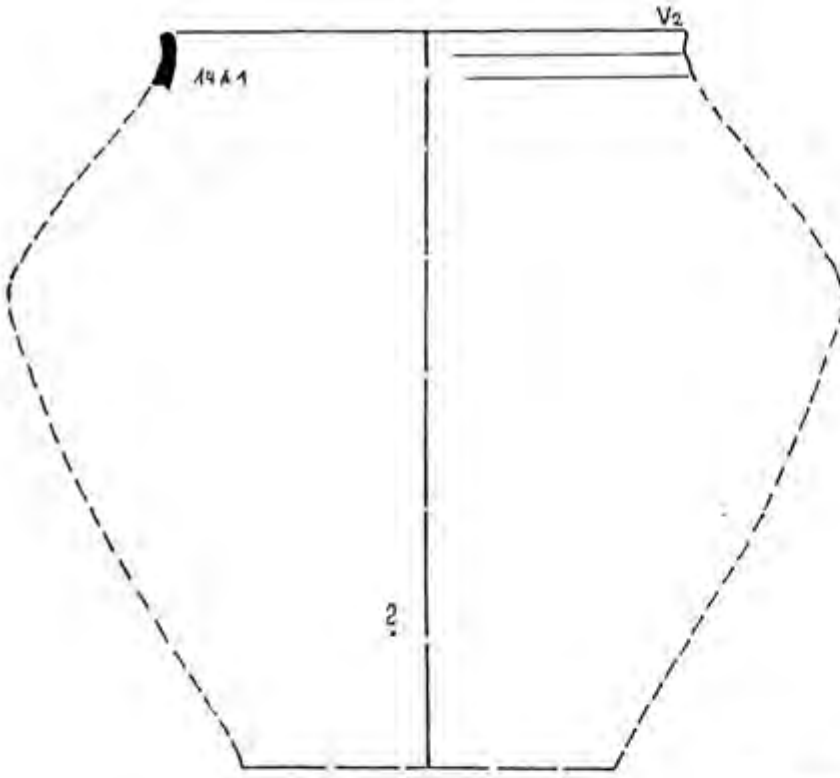
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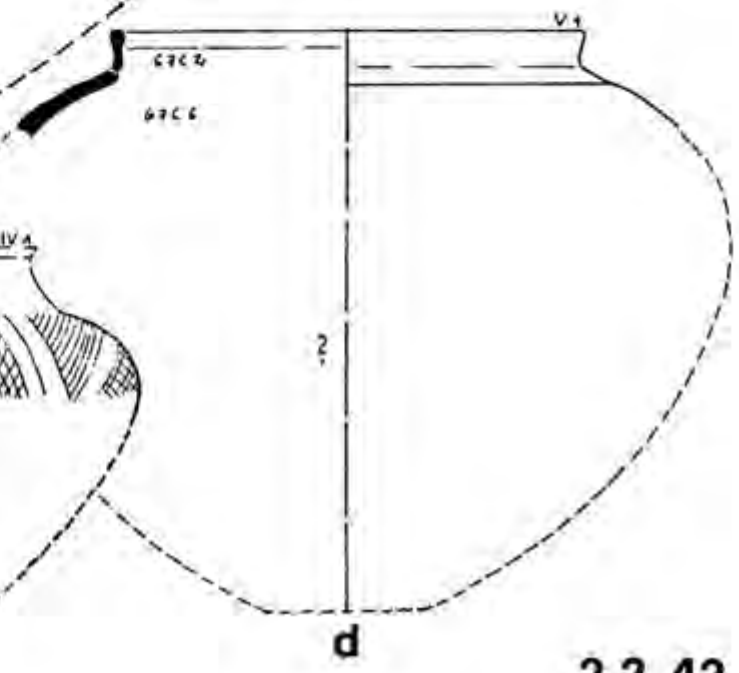
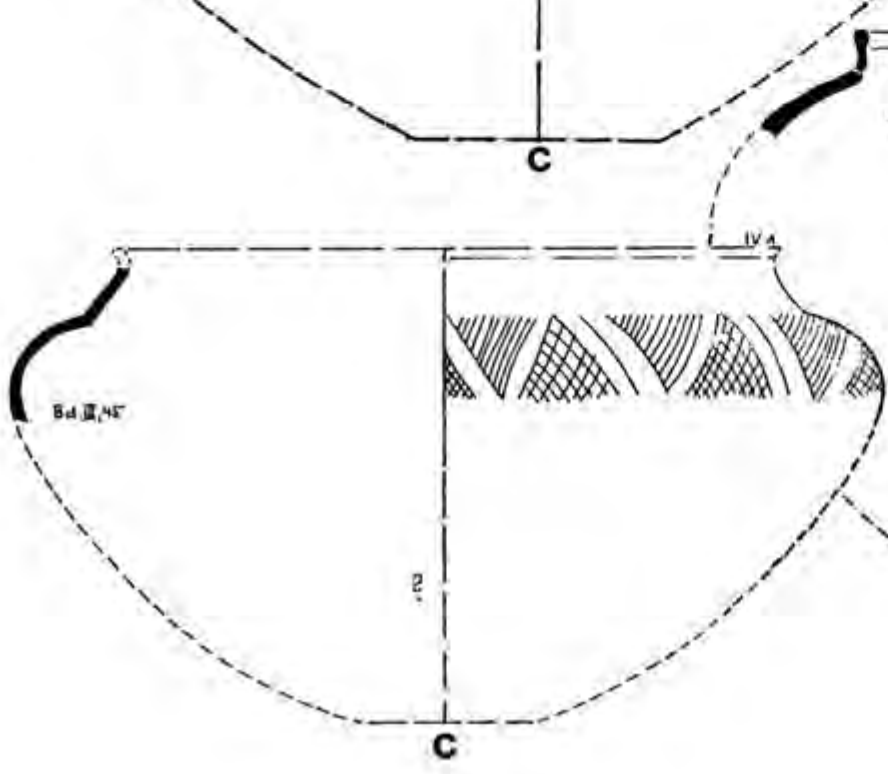
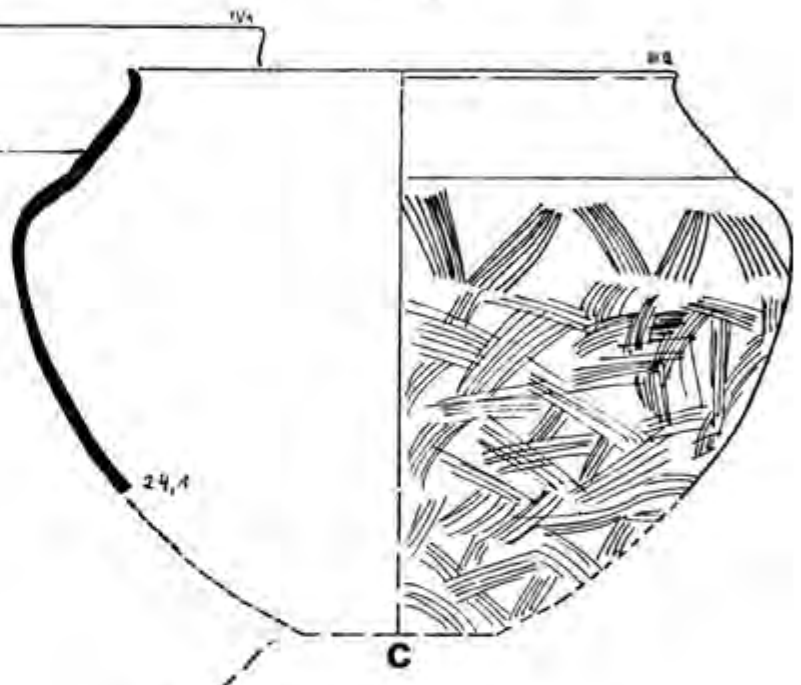
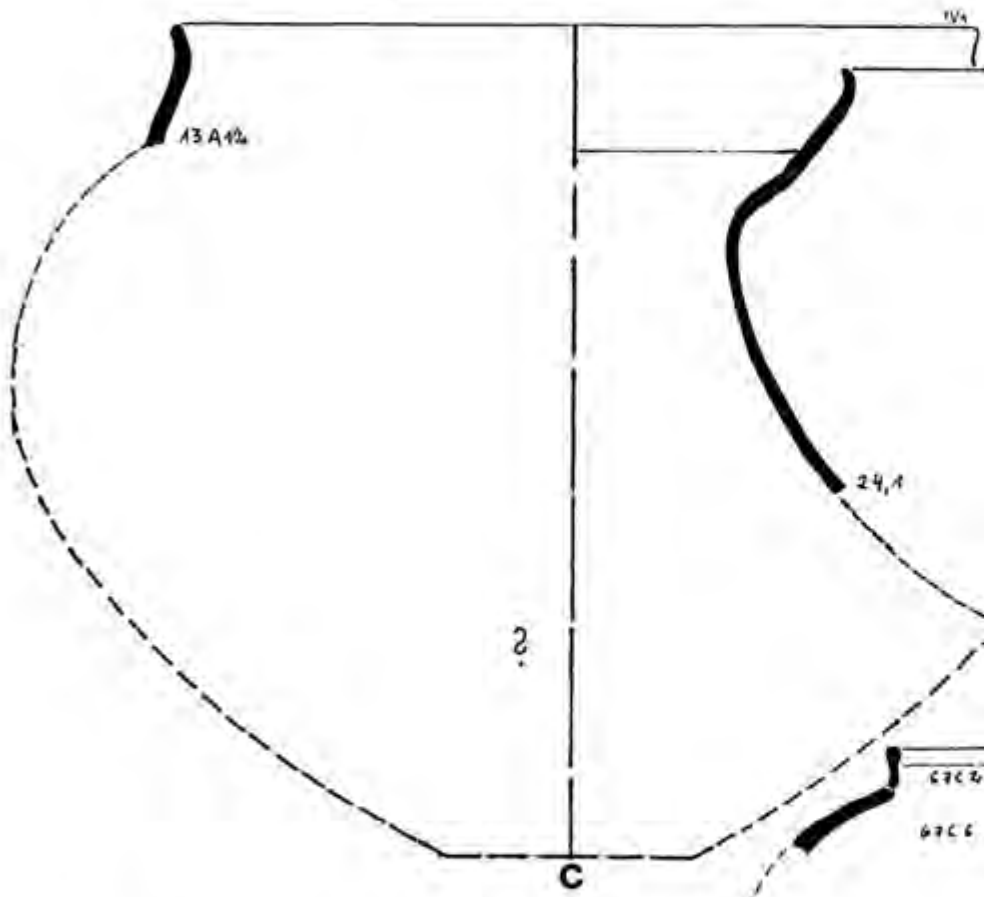
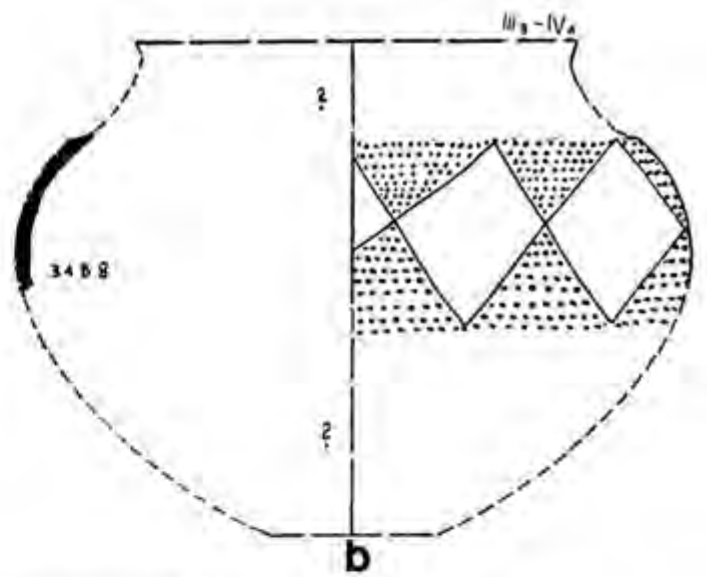
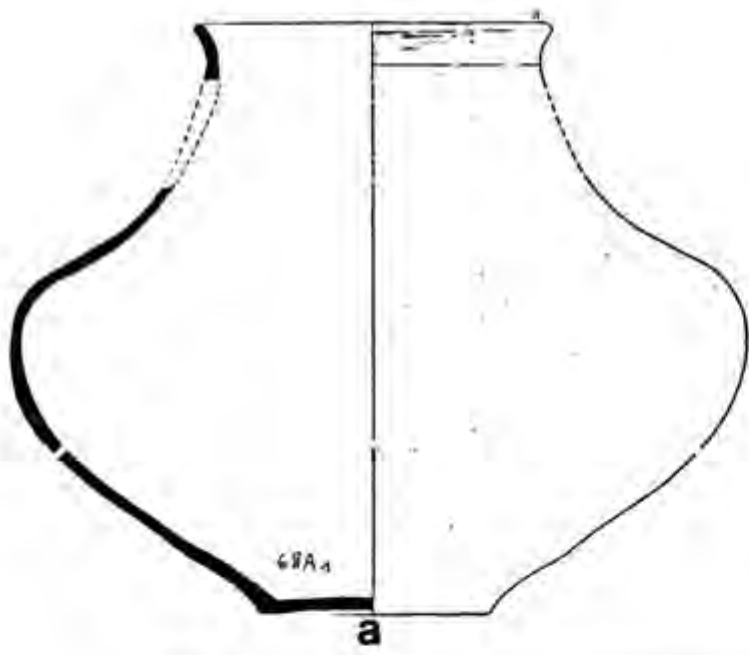
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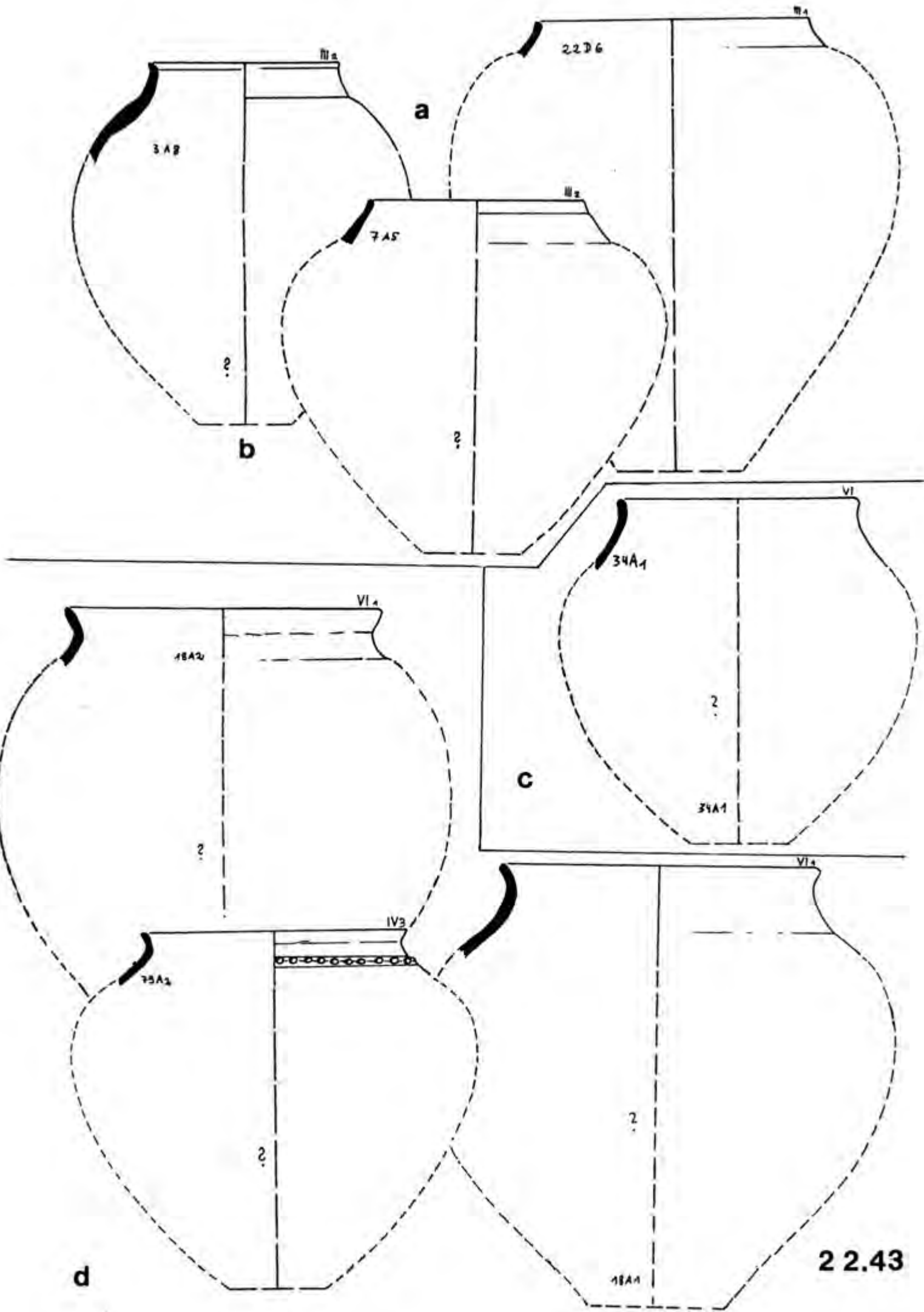


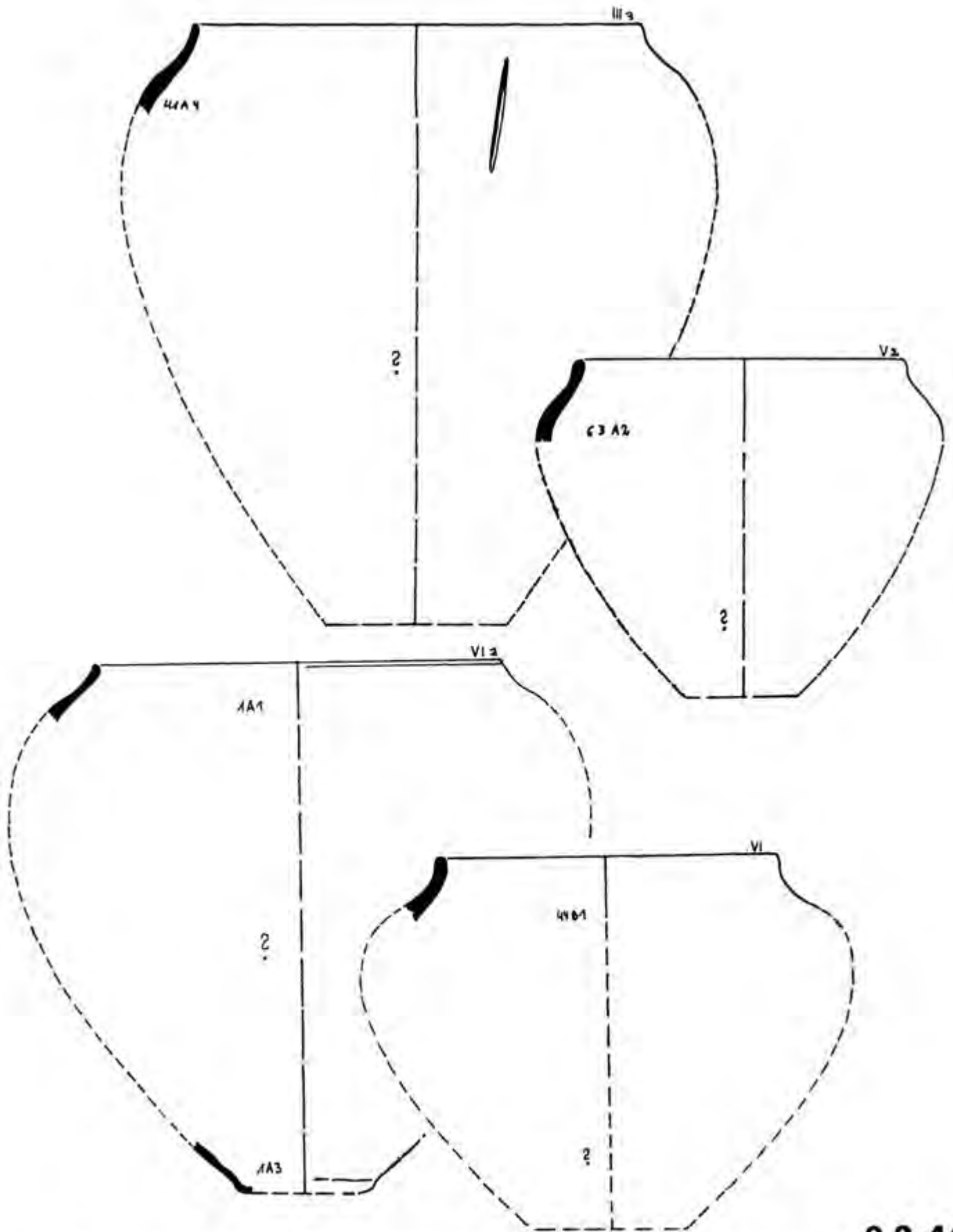




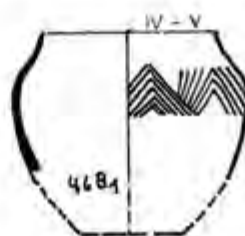
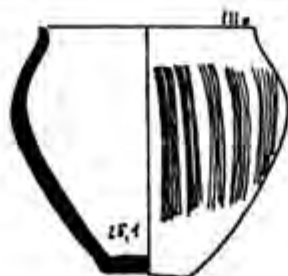
2 2.41



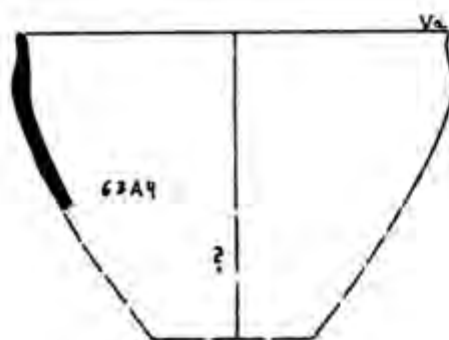
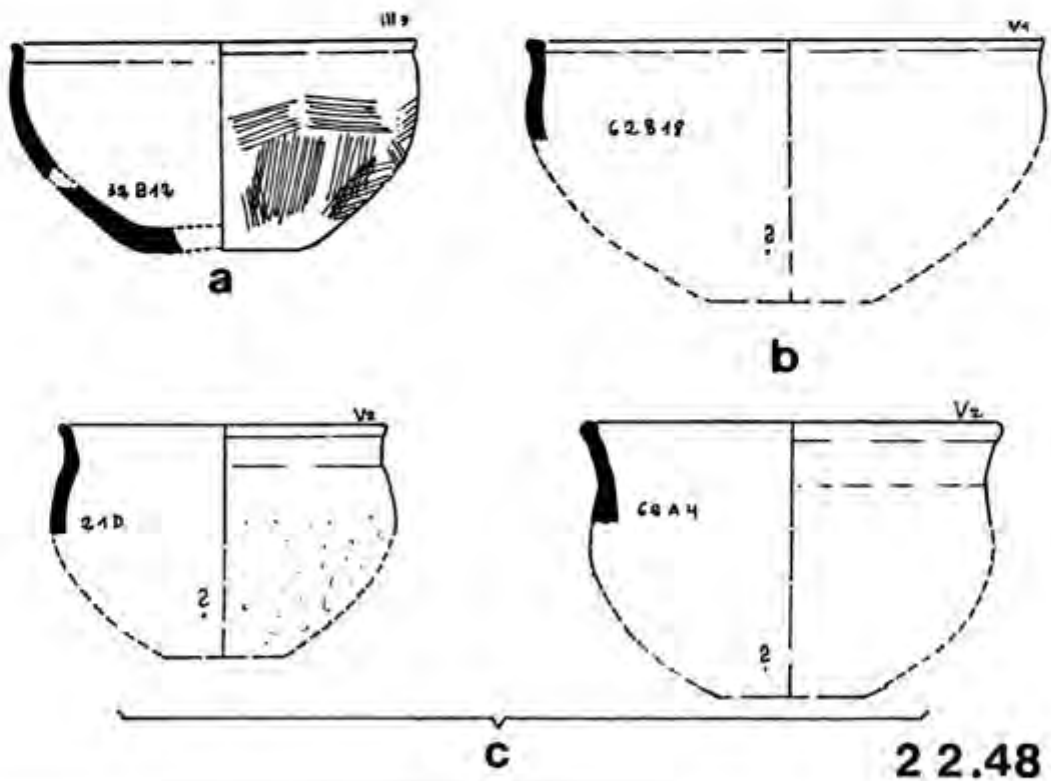
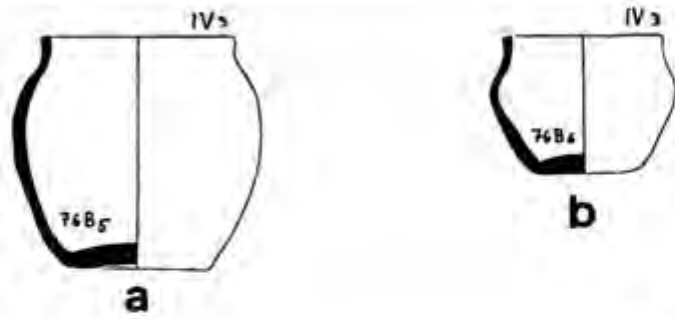
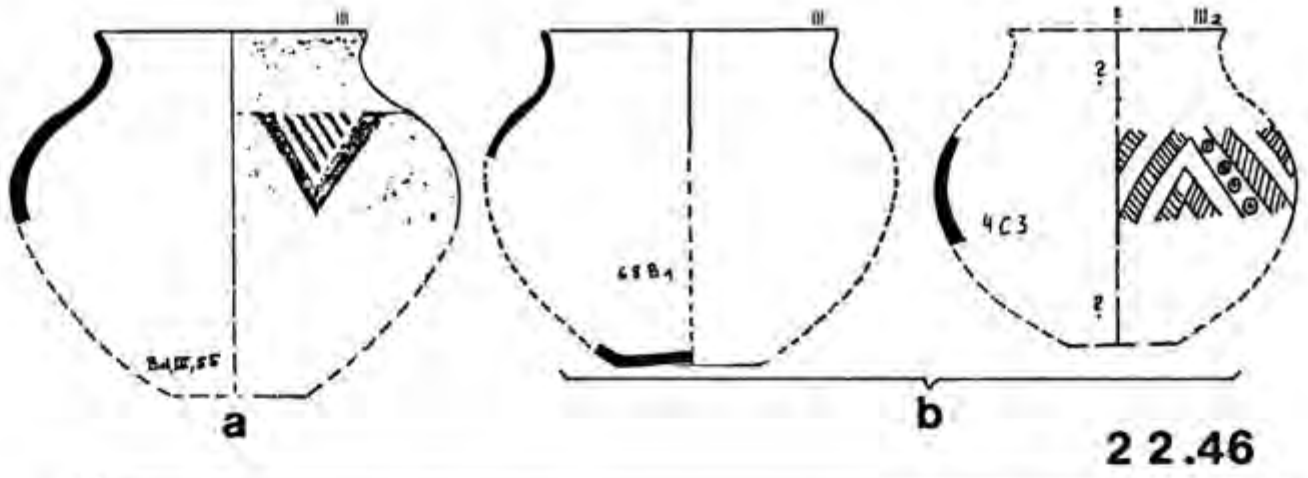


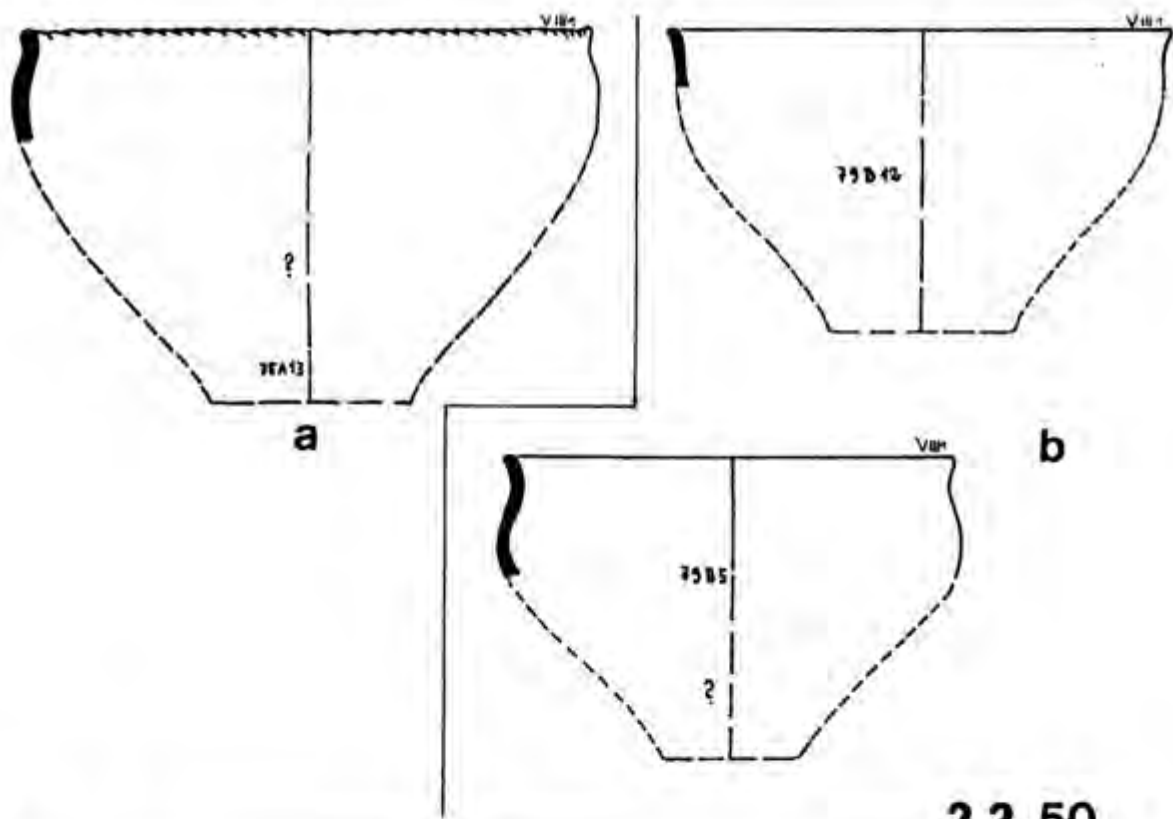


2 2.44

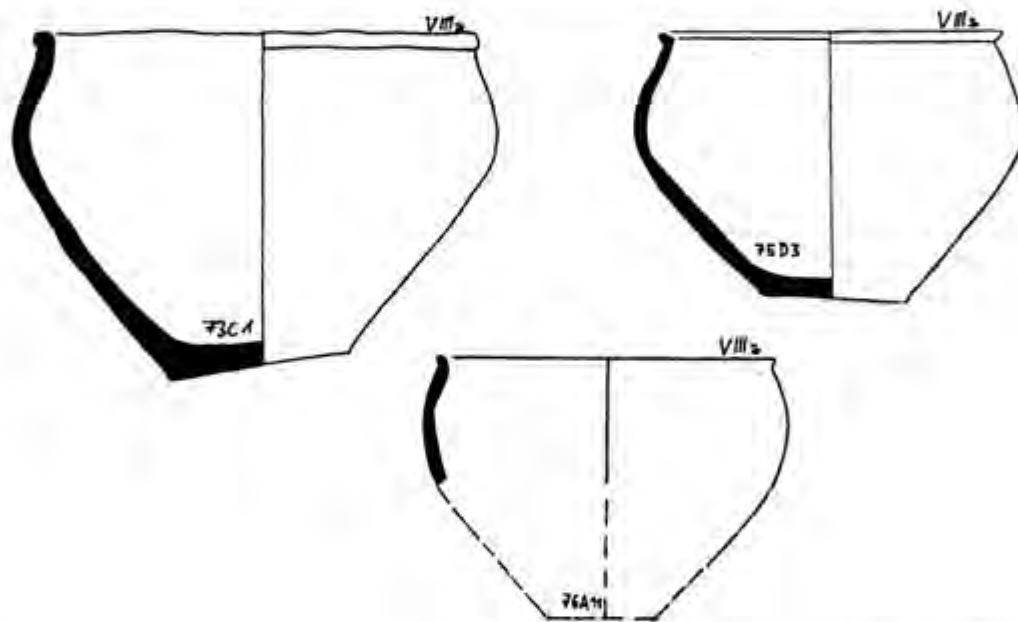


2 2.45

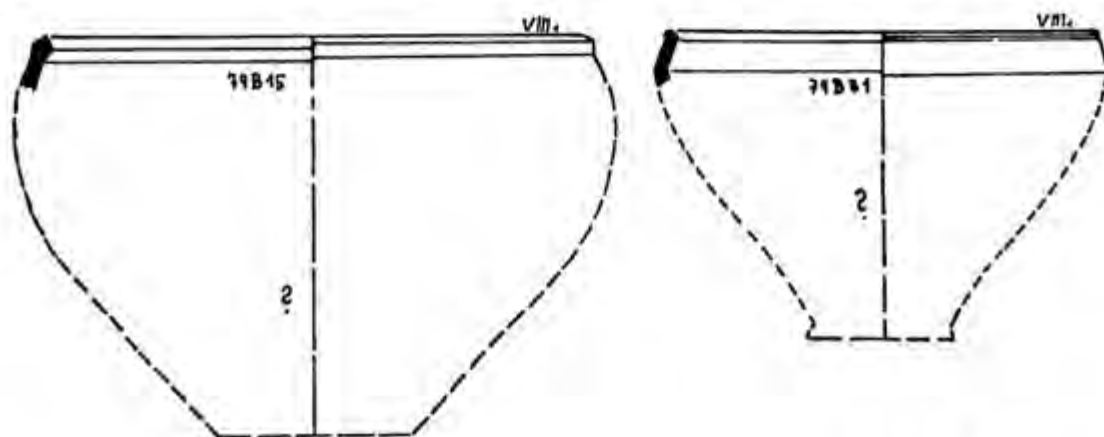




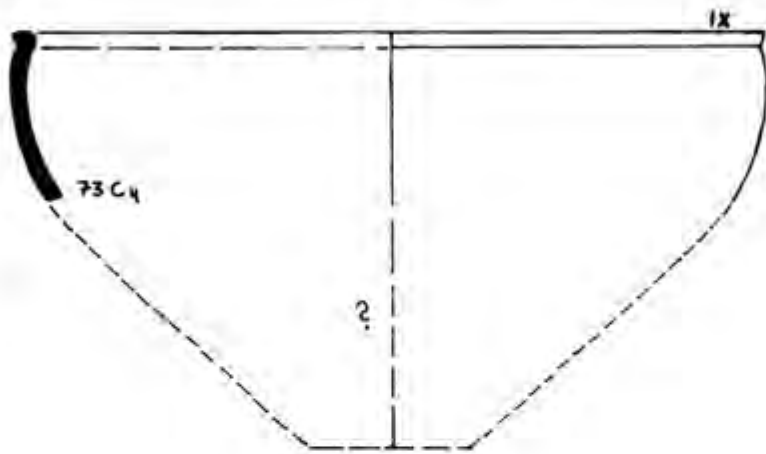
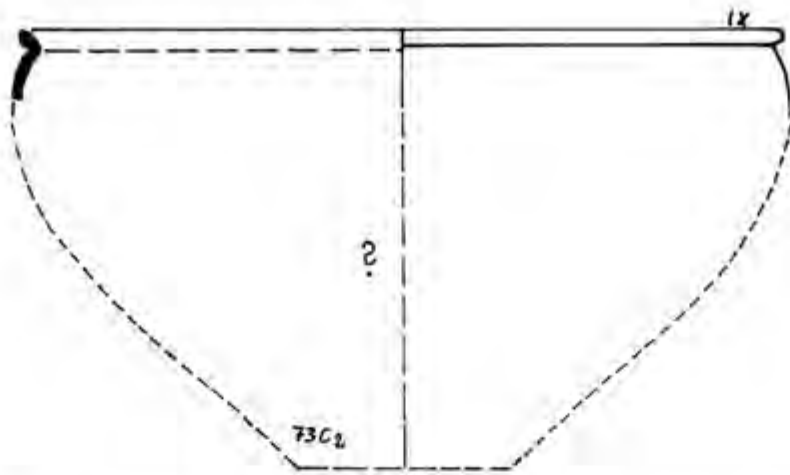
2 2.50



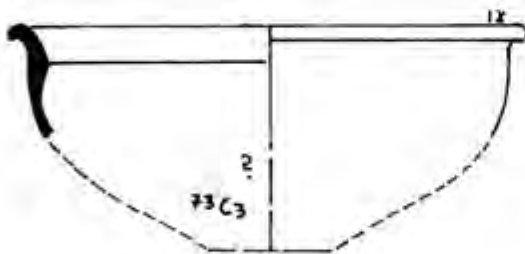
2 2.51



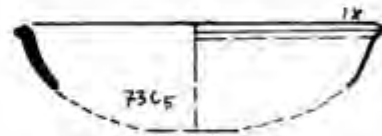
2 2.52



2 2.53

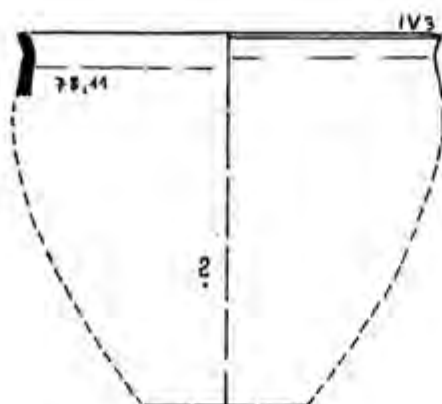


a

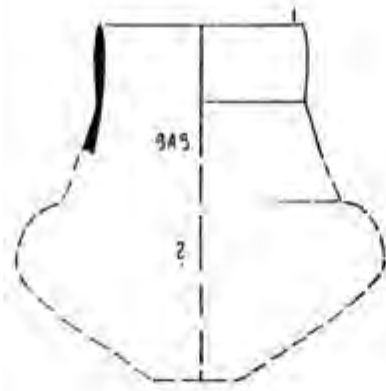


b

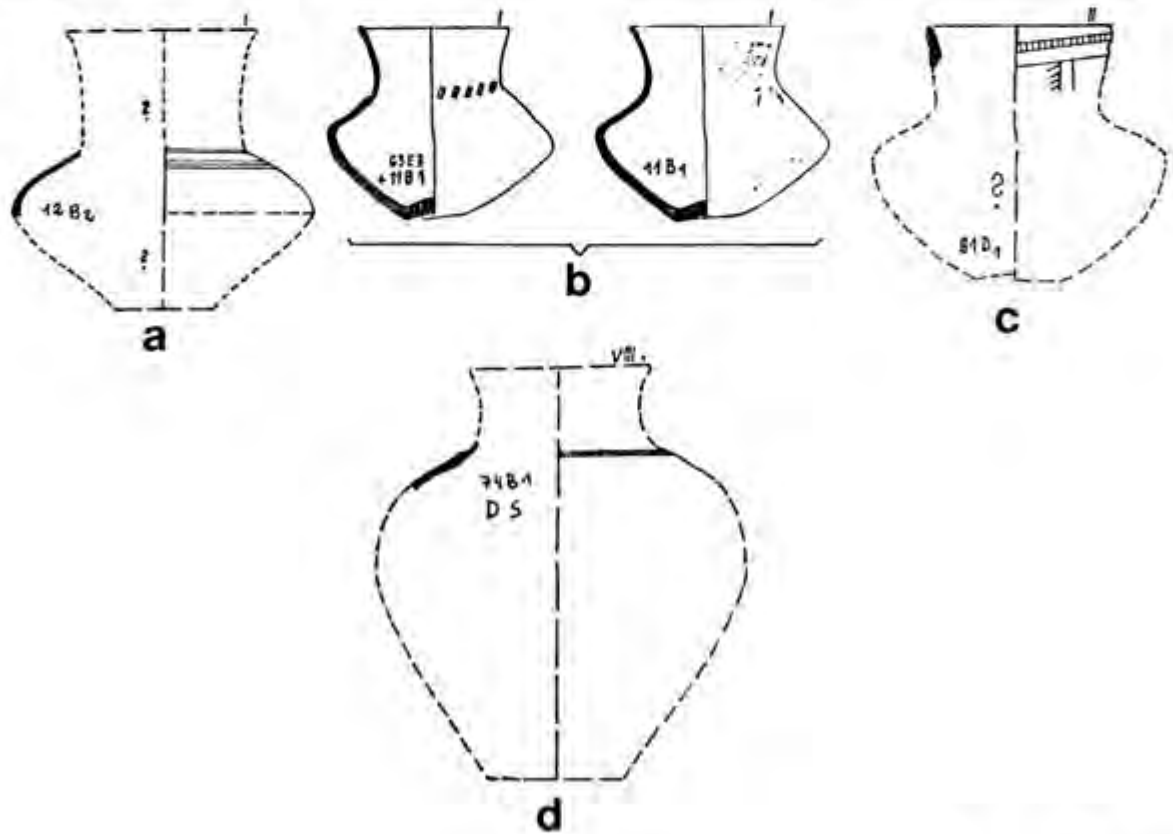
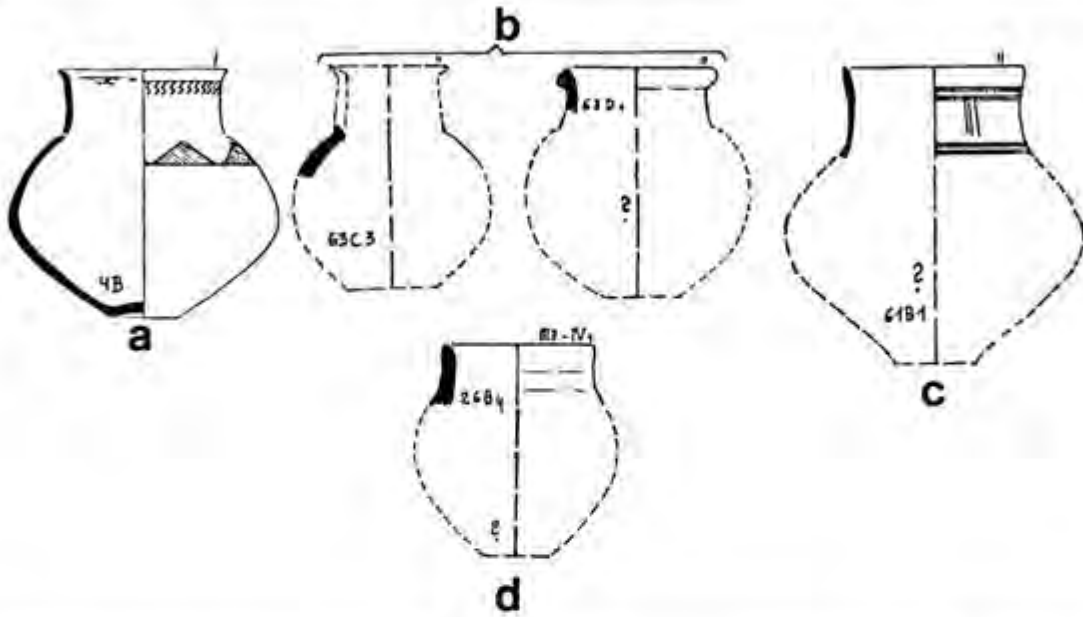
2 2.54



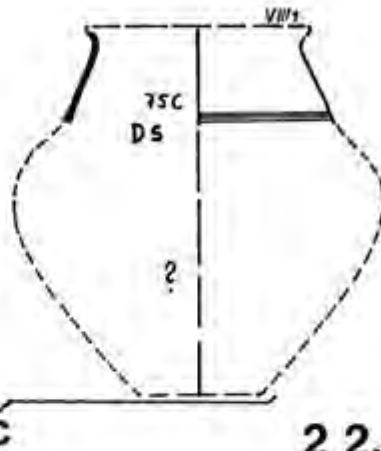
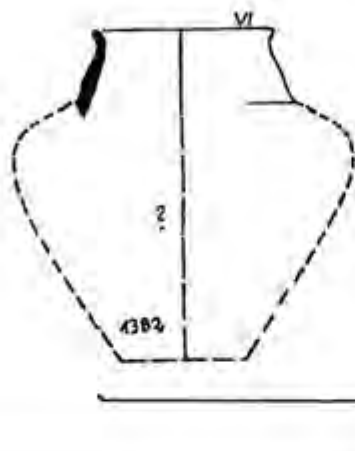
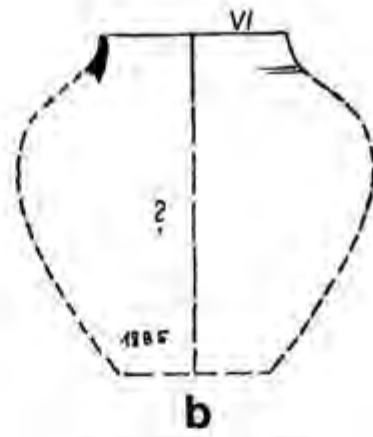
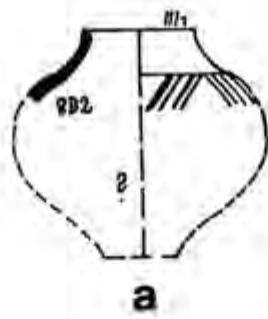
2 2.55



2 2.56



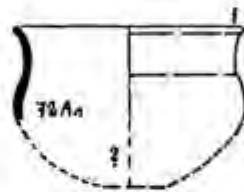
2 2.58



2 2.59



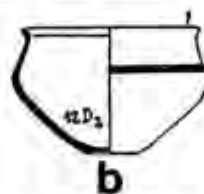
2 2.60



2 2.61

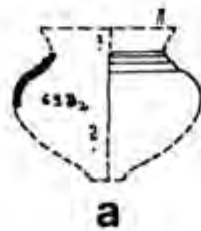


a



b

2 2.62

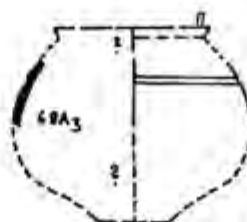


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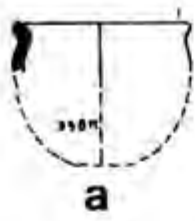


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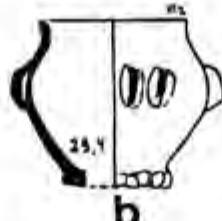
2 2.63



2 2.64



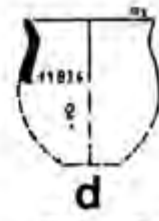
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b

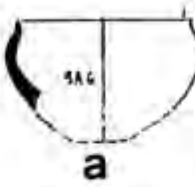


c



d

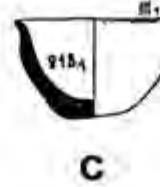
2 2.65



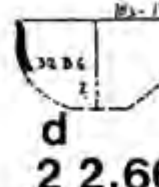
a



b

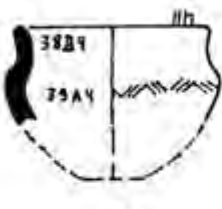


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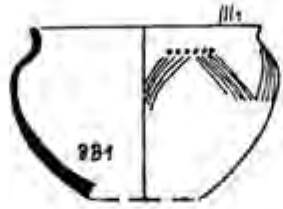


d

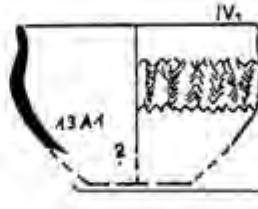
2 2.66



a



b

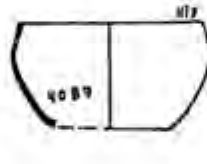


c

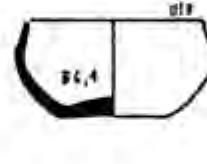
2 2.67



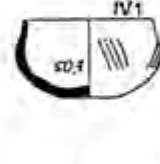
a



b

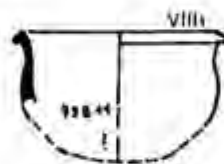


c

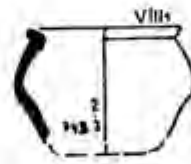


d

2 2.68



a



b

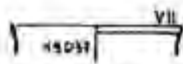


c

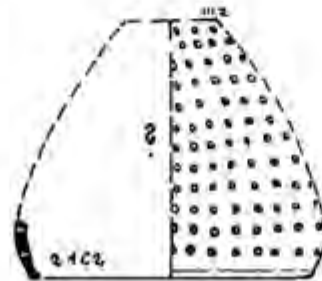
2 2.69



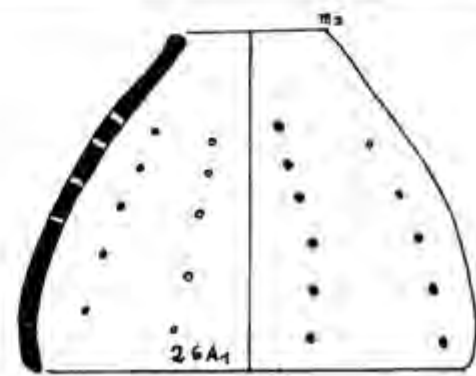
23.01



32.01



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23.02

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Knubben



Hensel



Stiche



Stempel



Kerben



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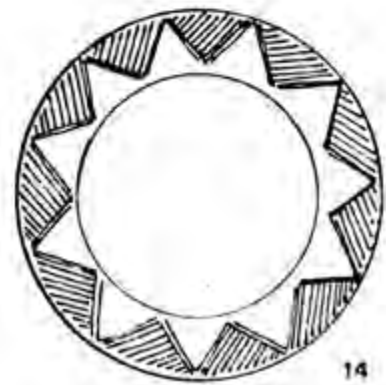
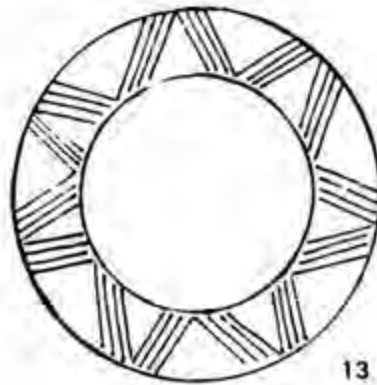
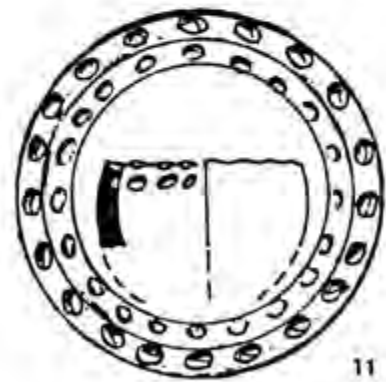
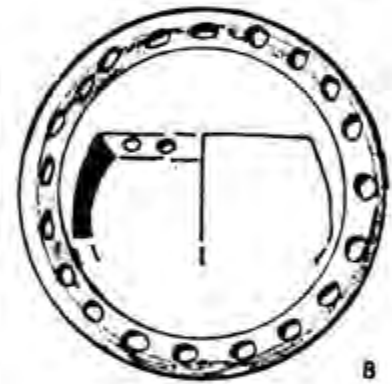
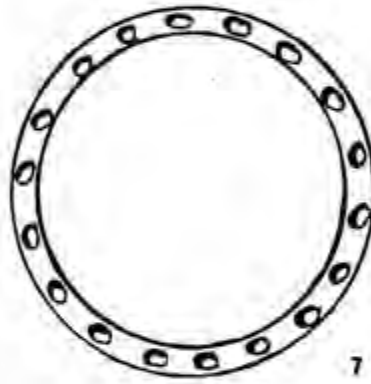
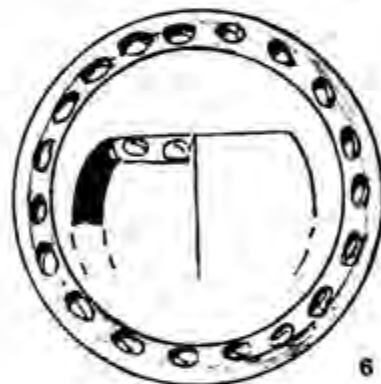
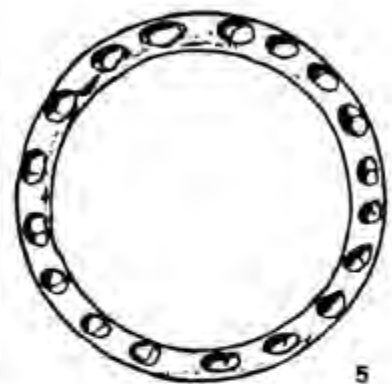
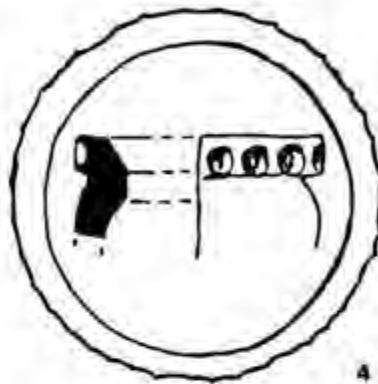
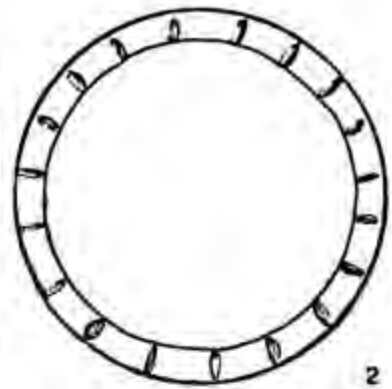
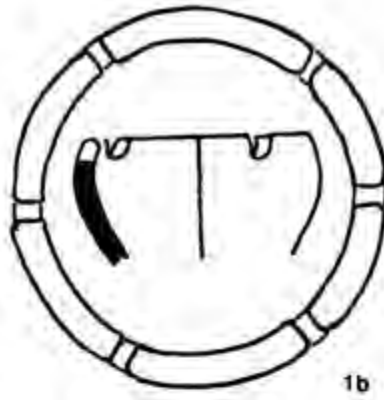
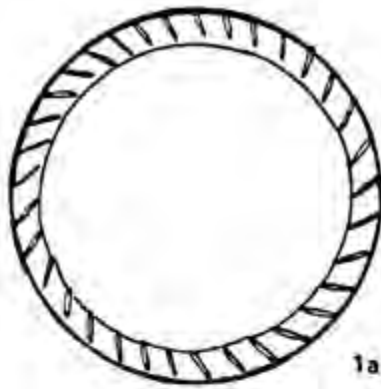


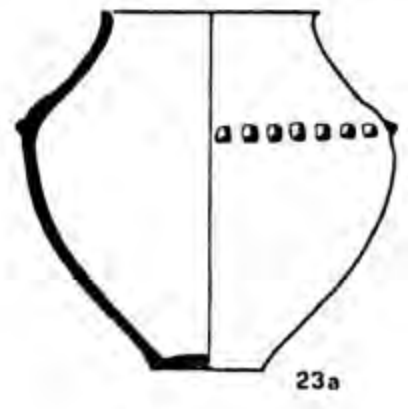
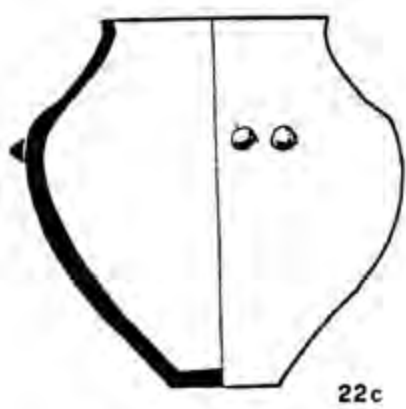
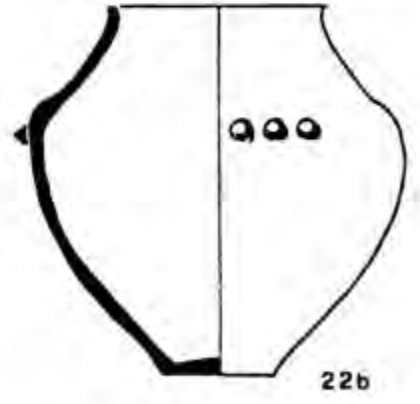
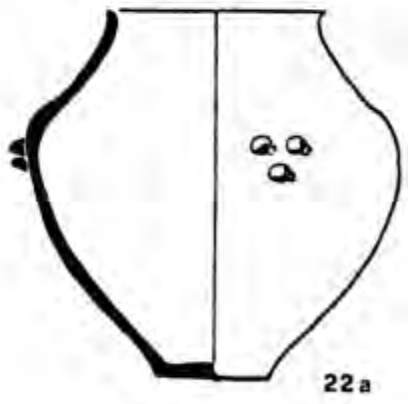
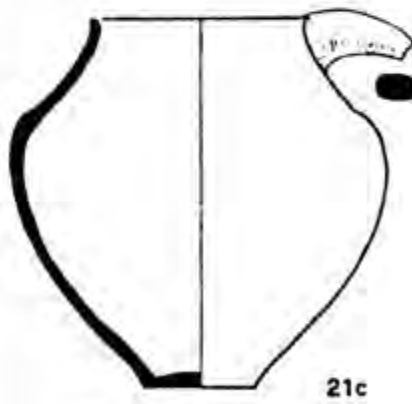
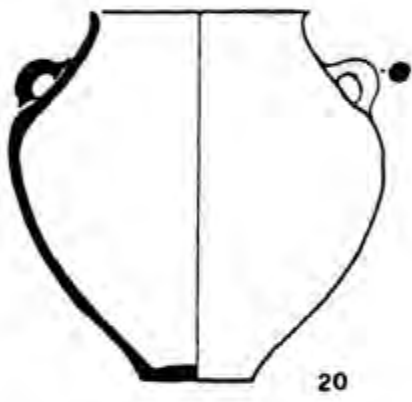
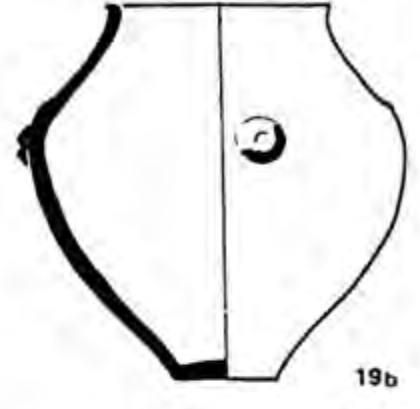
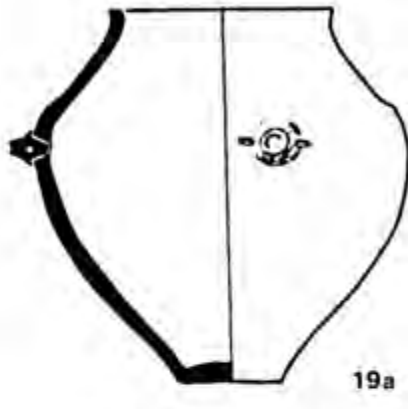
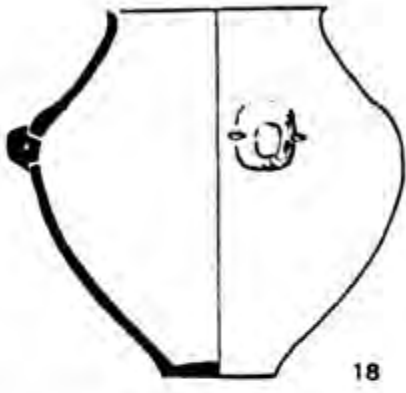
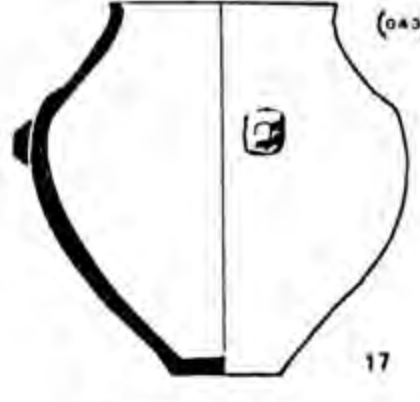
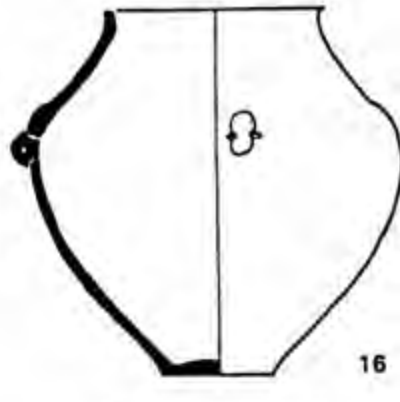
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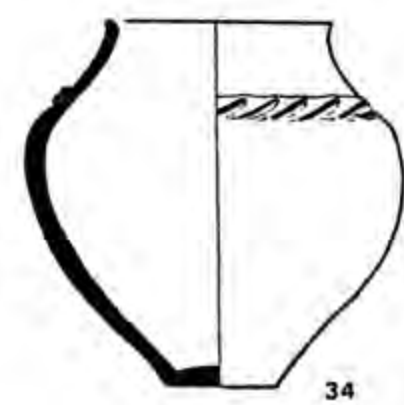
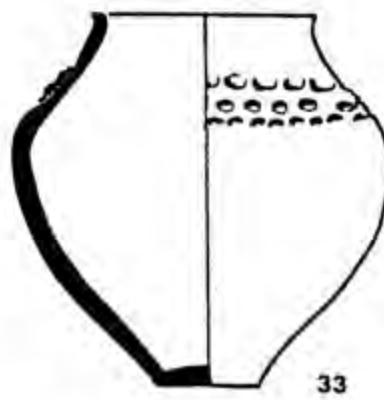
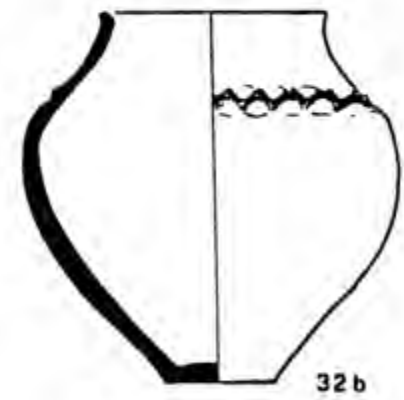
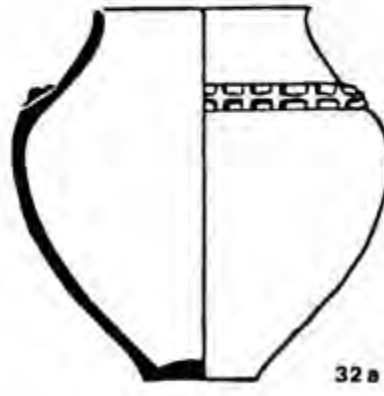
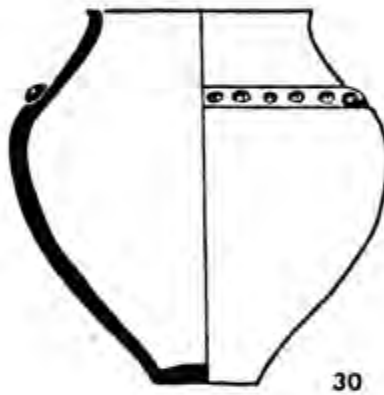
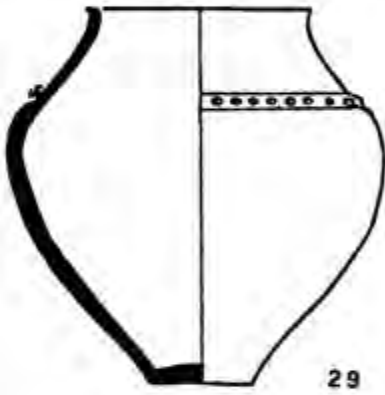
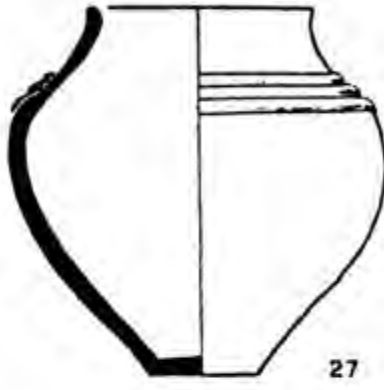
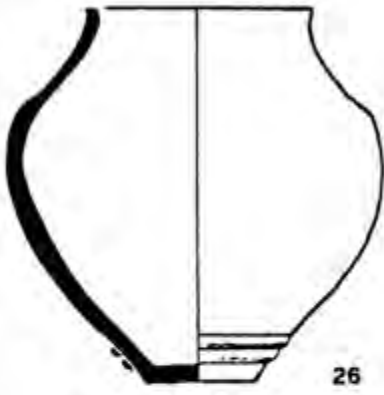


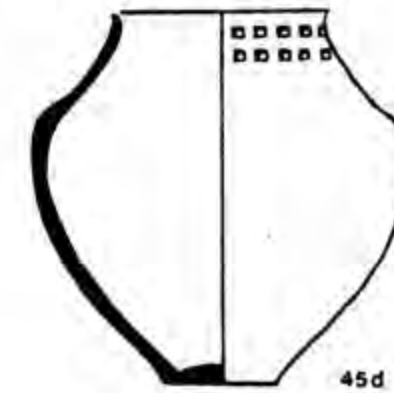
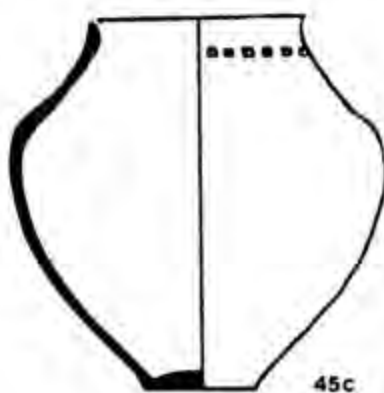
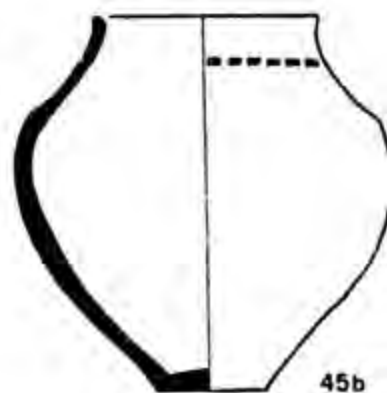
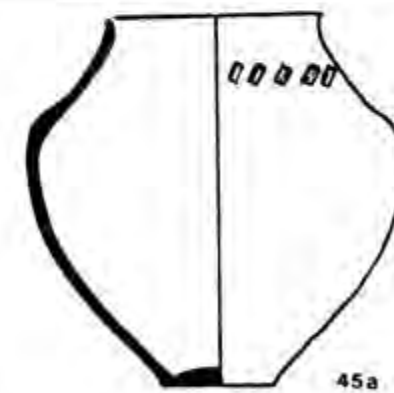
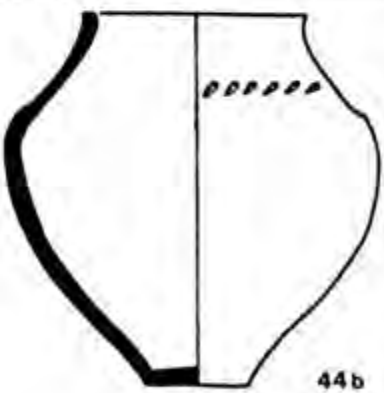
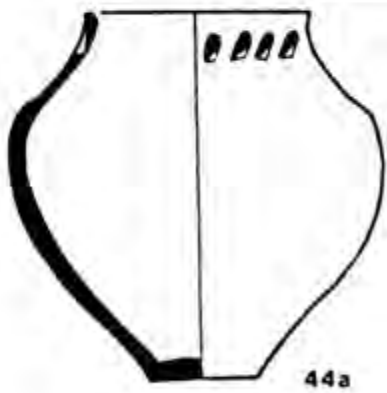
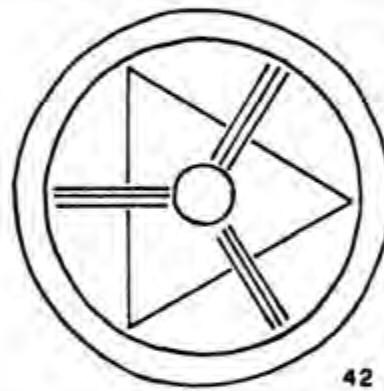
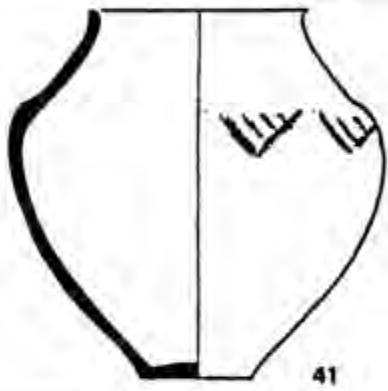
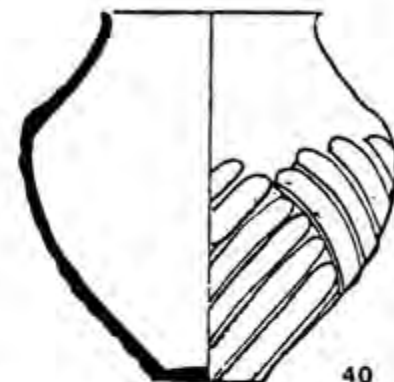
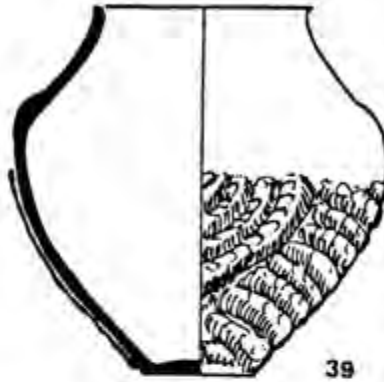
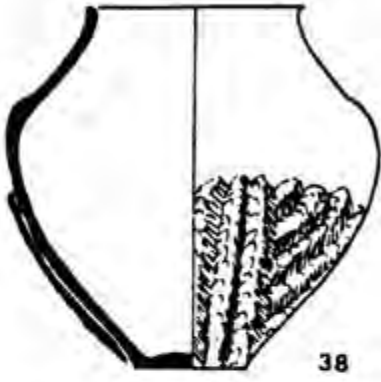
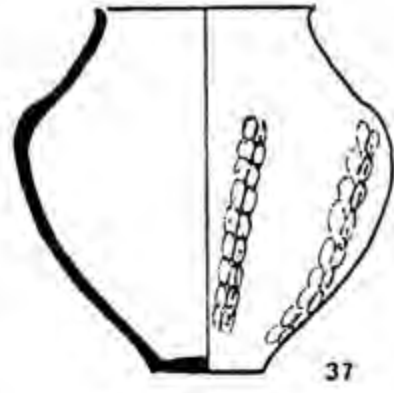
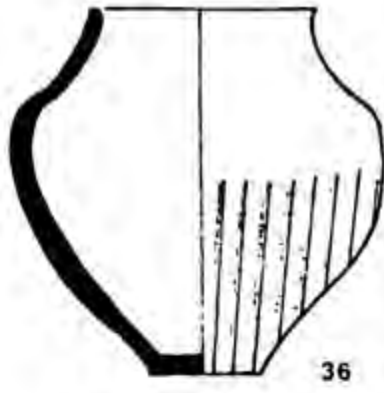
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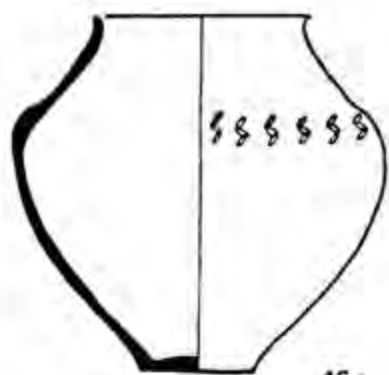




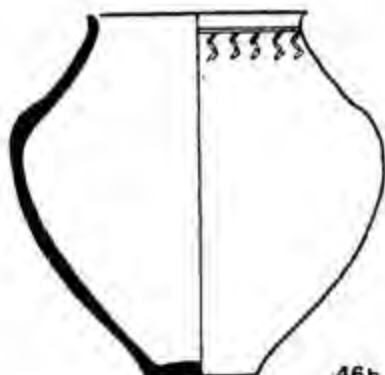








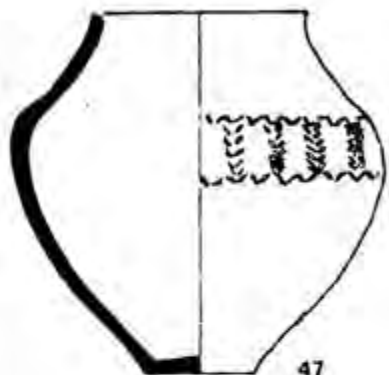
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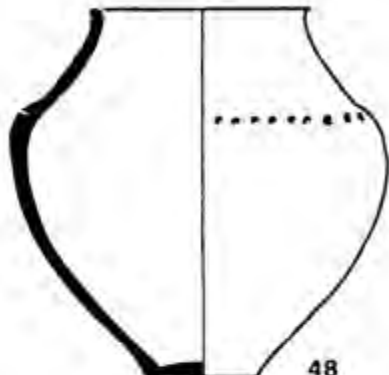
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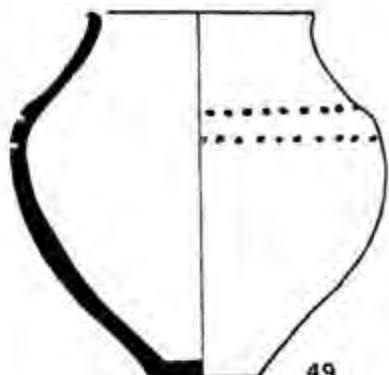
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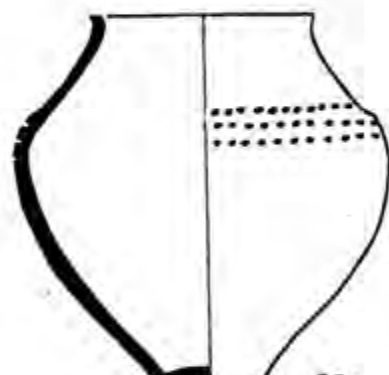
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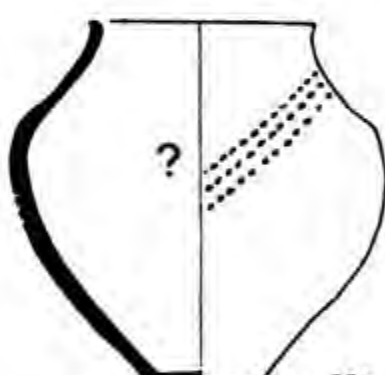
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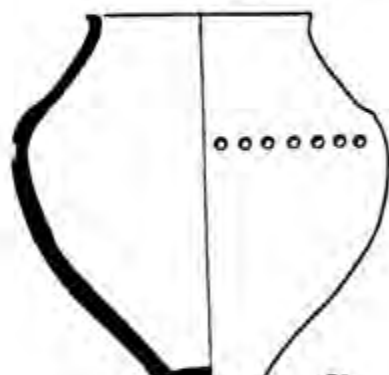
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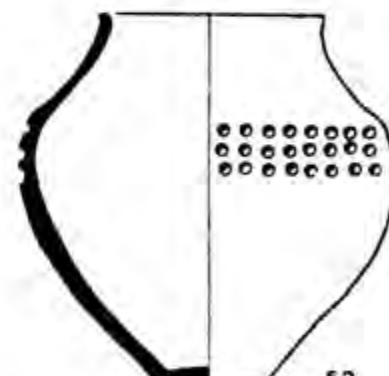
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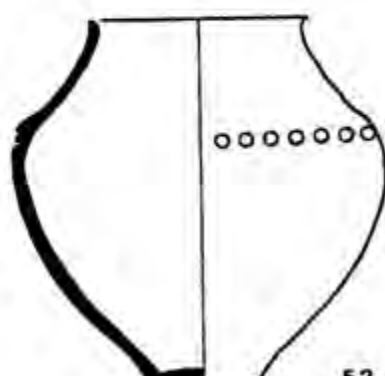
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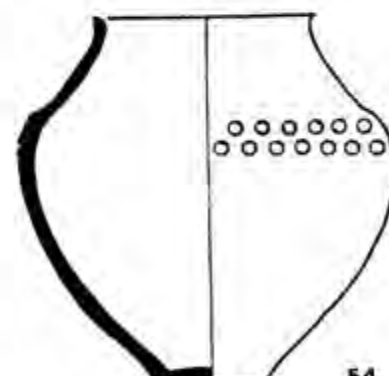
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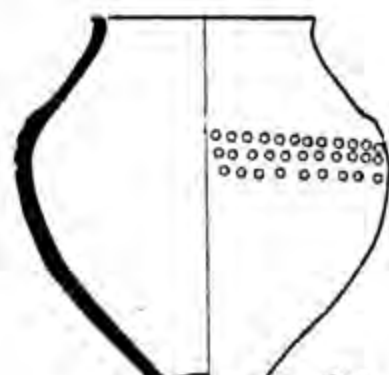
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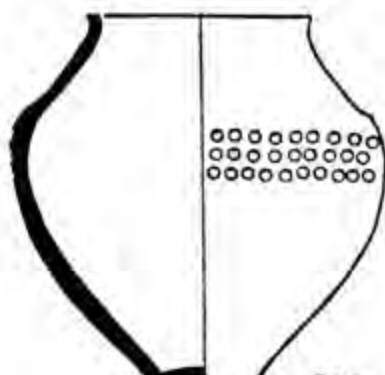
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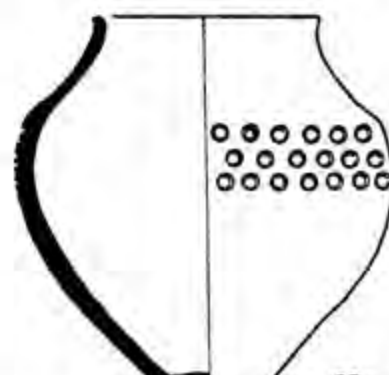
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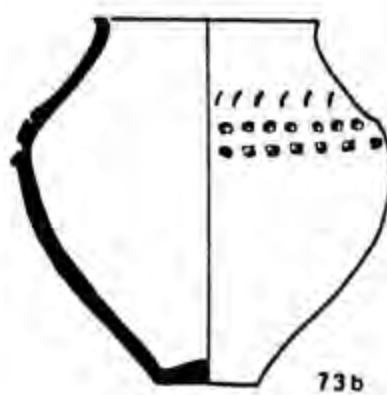
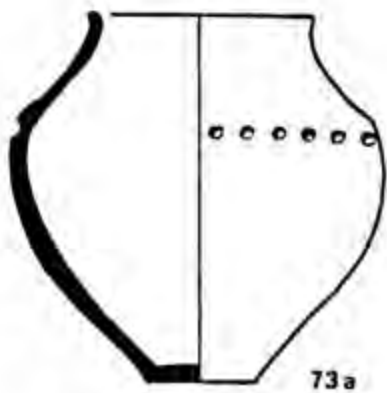
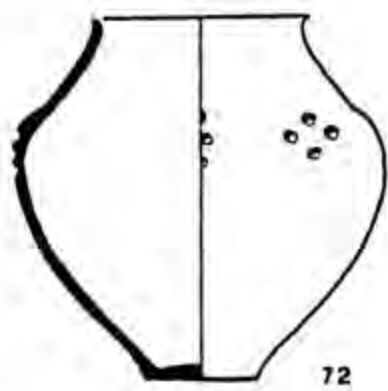
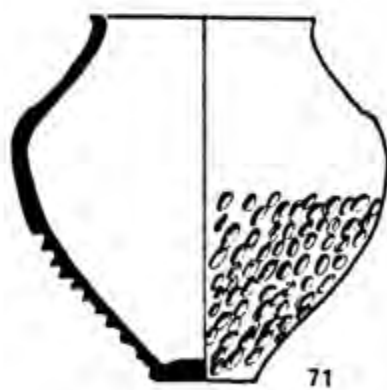
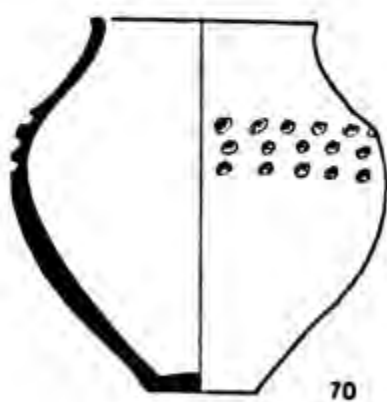
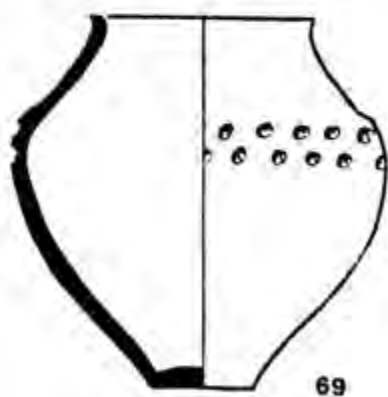
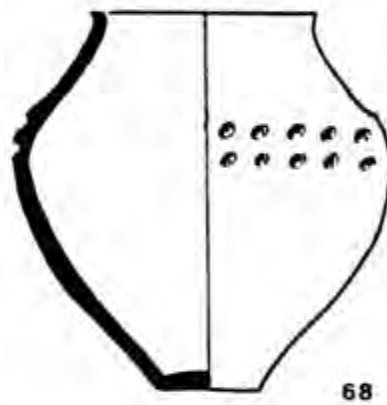
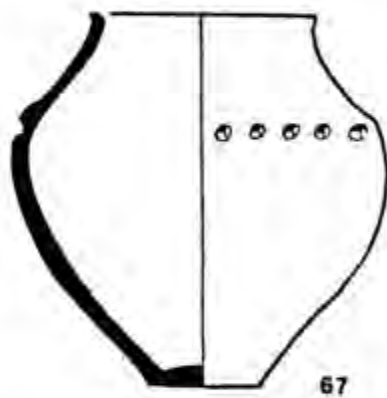
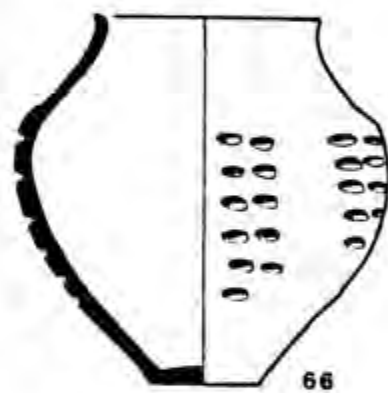
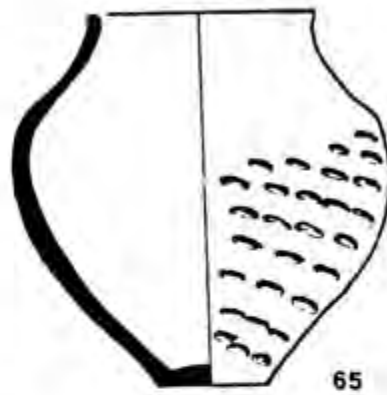
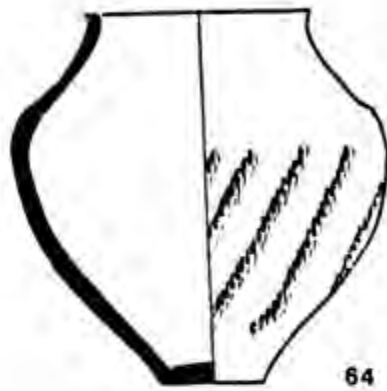
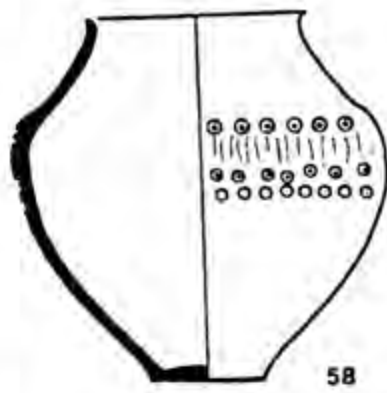
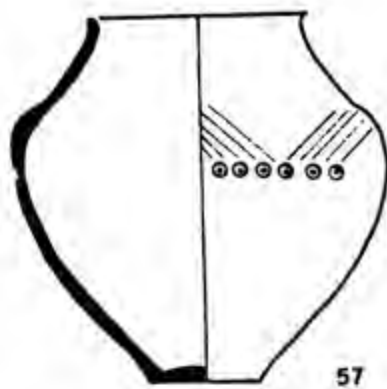
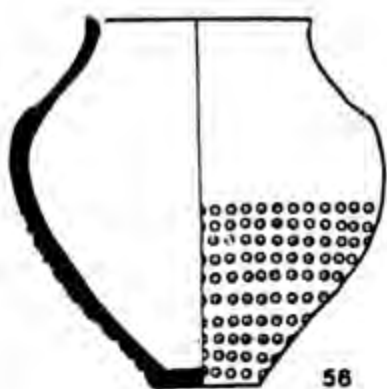
55 a

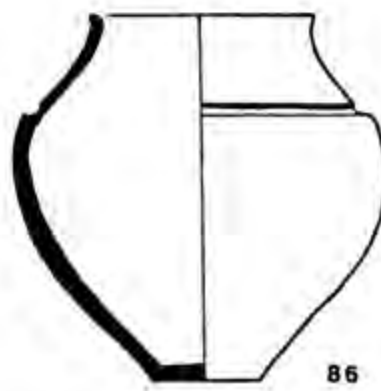
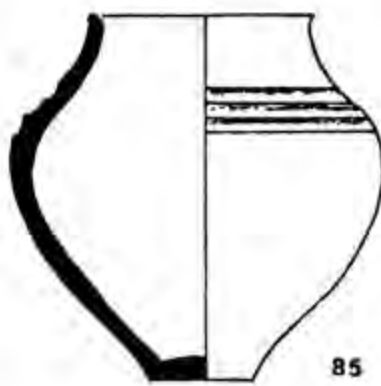
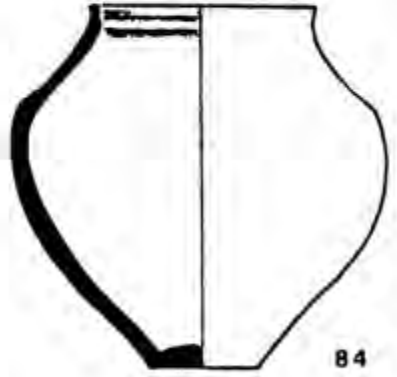
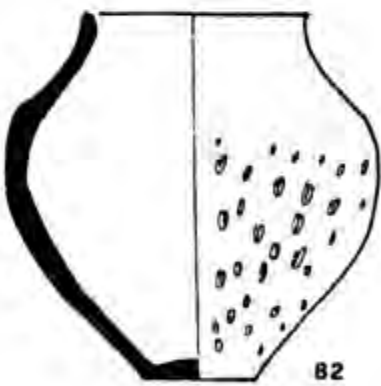
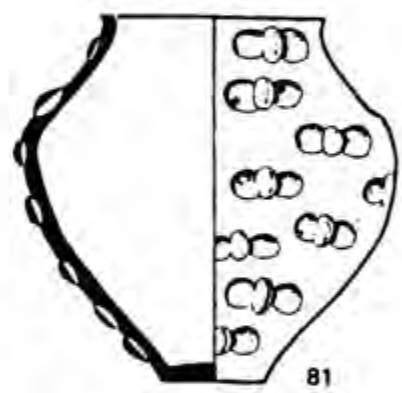
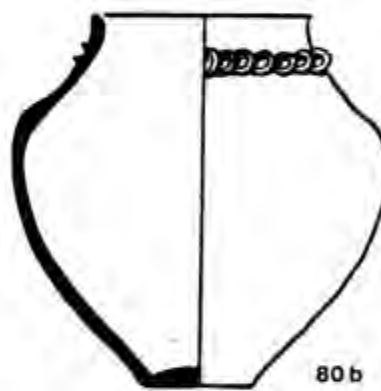
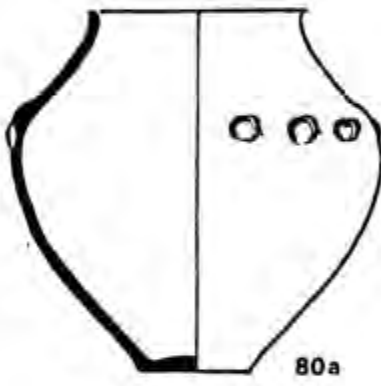
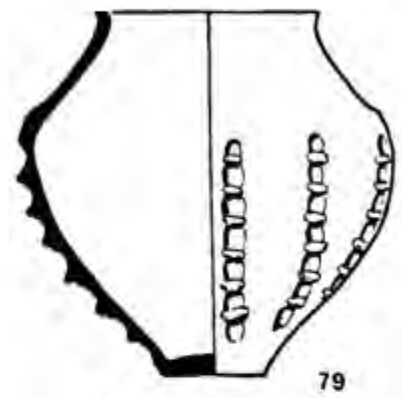
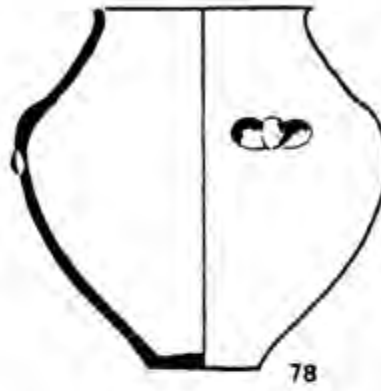
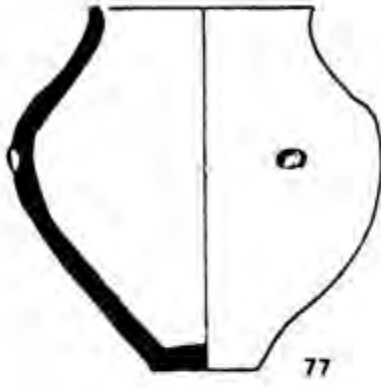
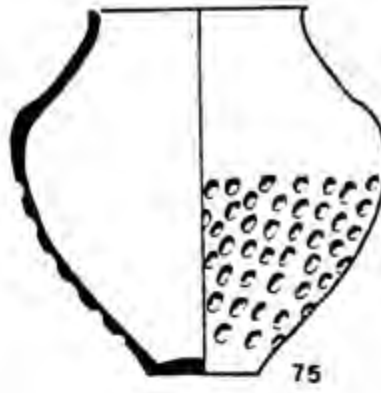
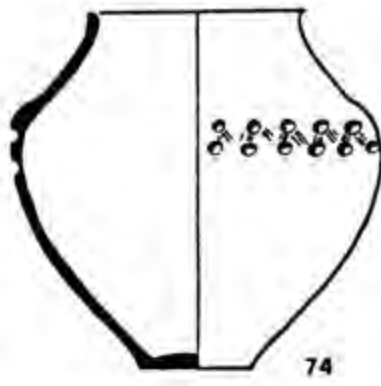


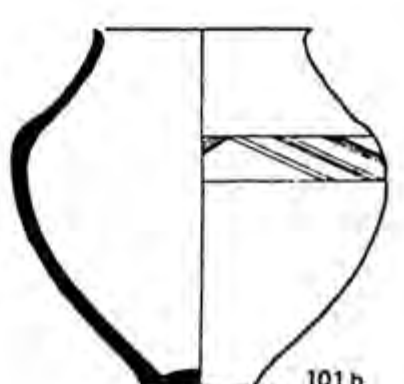
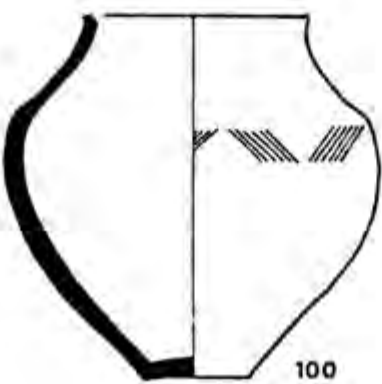
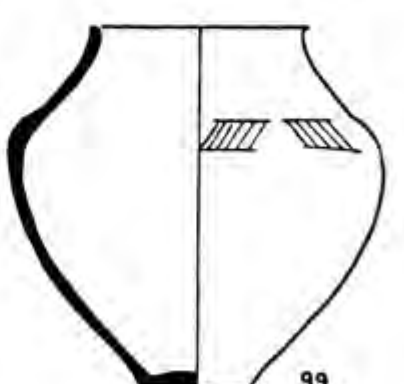
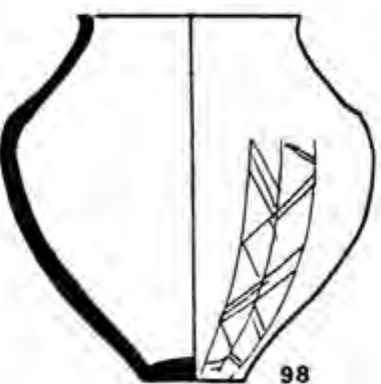
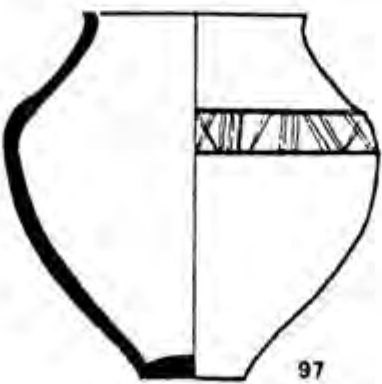
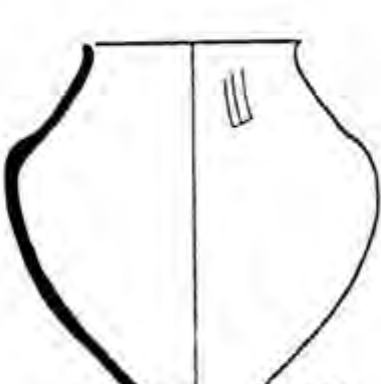
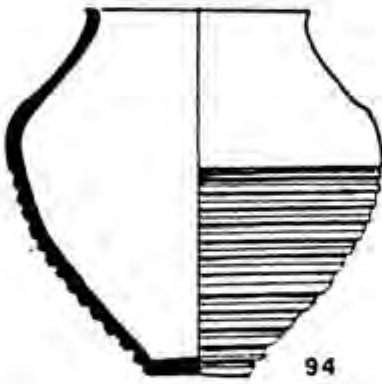
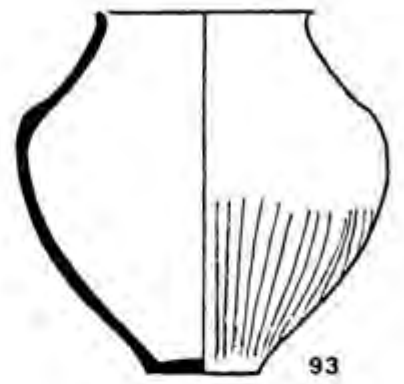
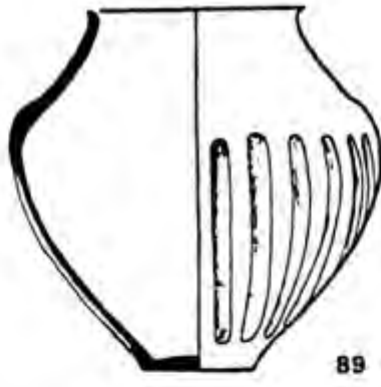
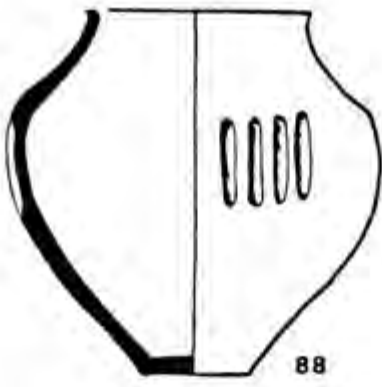
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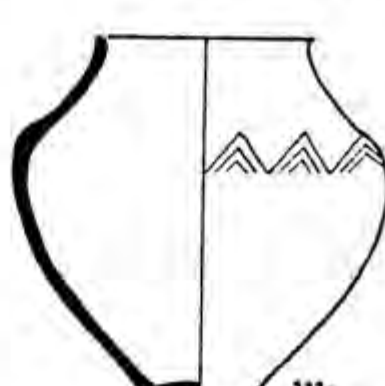
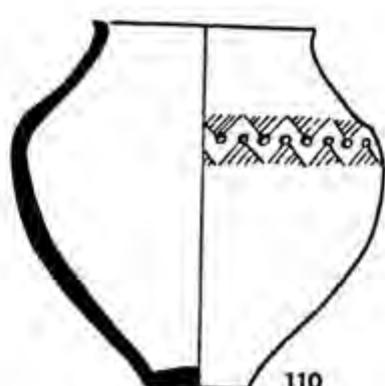
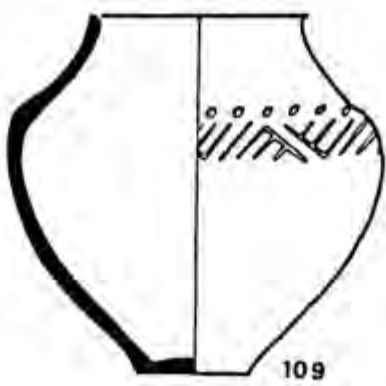
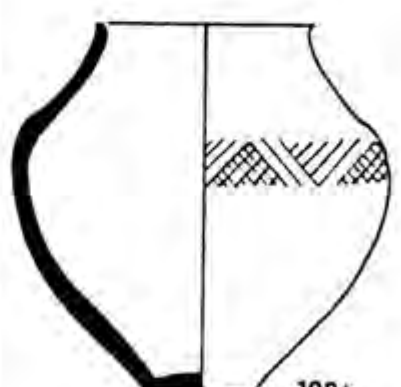
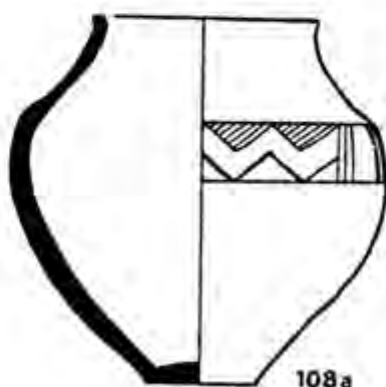
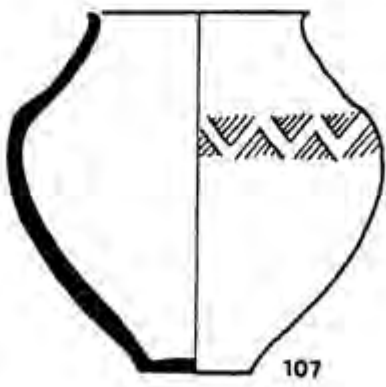
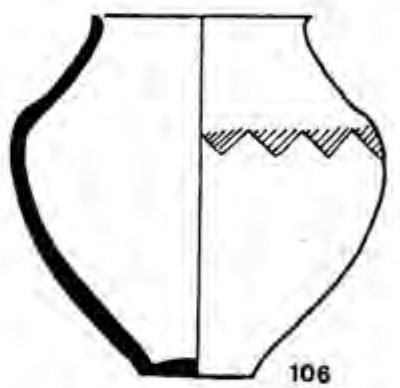
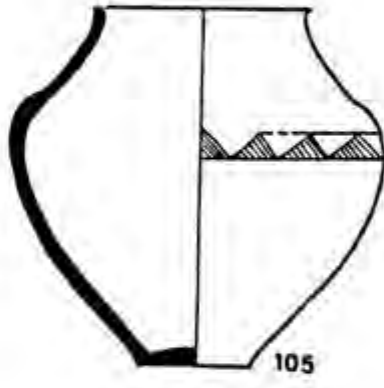
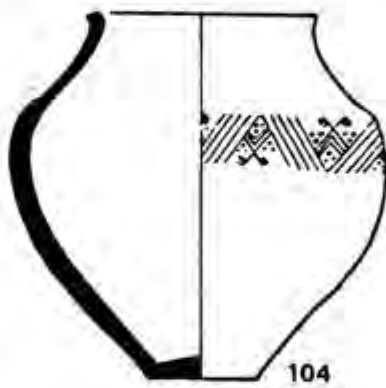
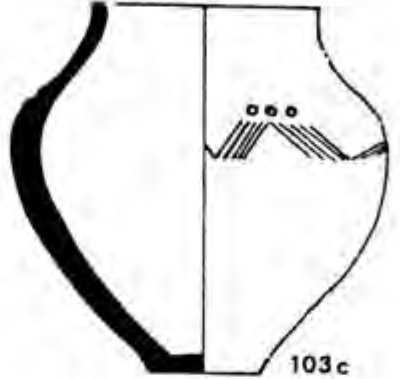
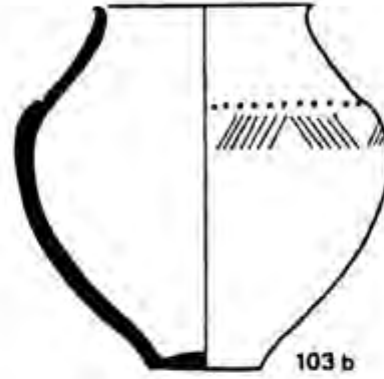
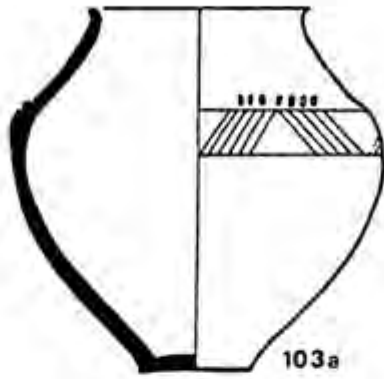
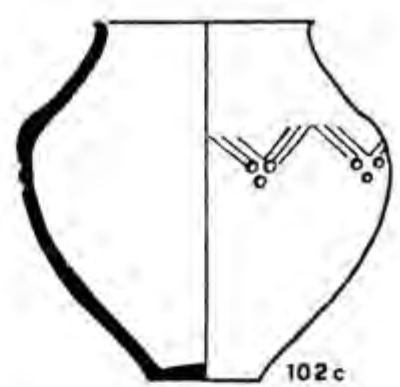
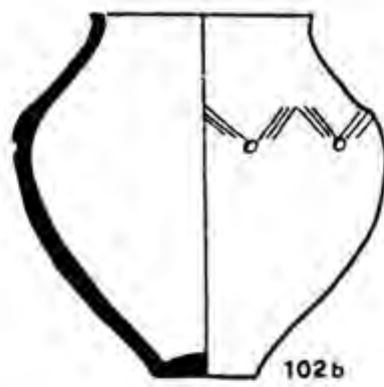
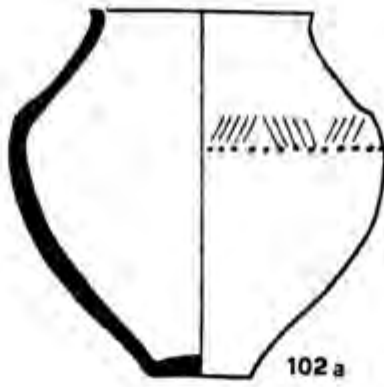


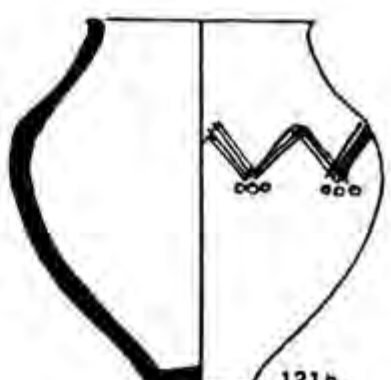
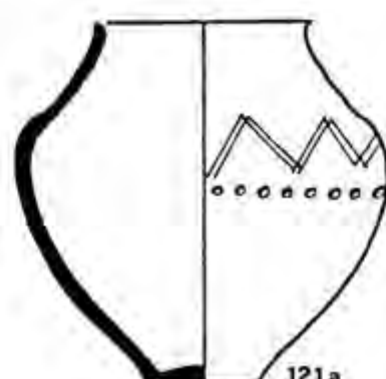
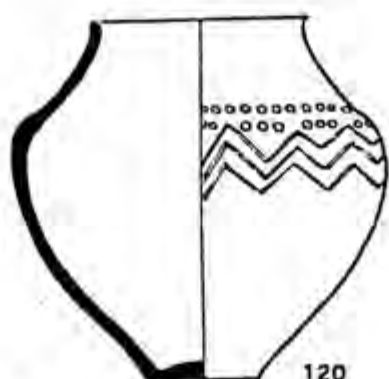
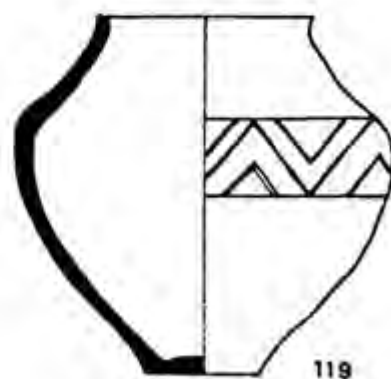
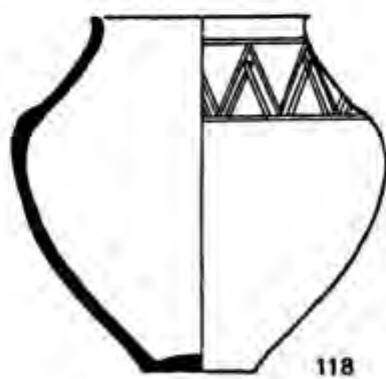
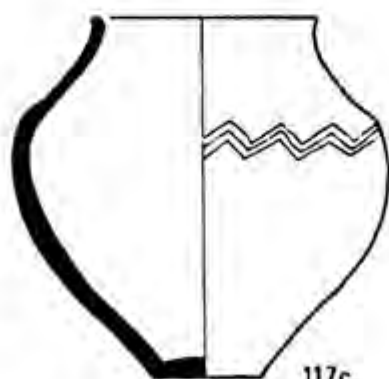
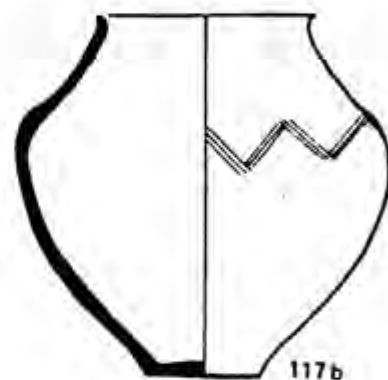
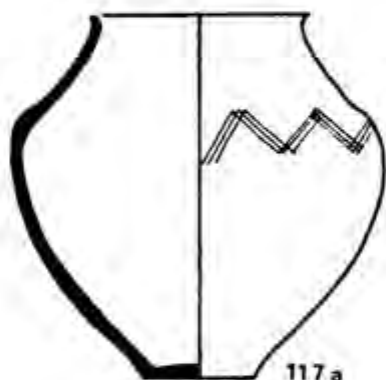
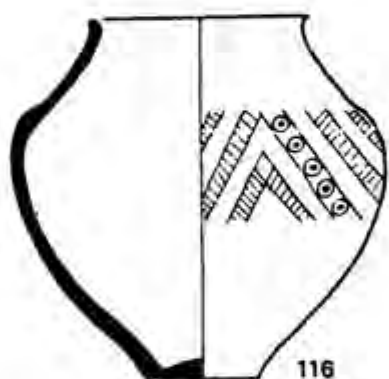
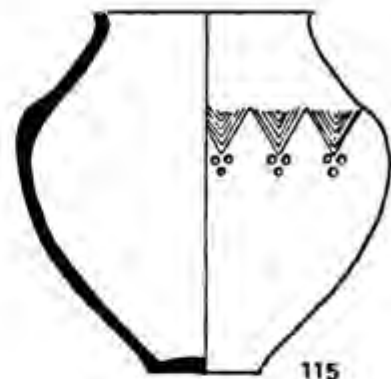
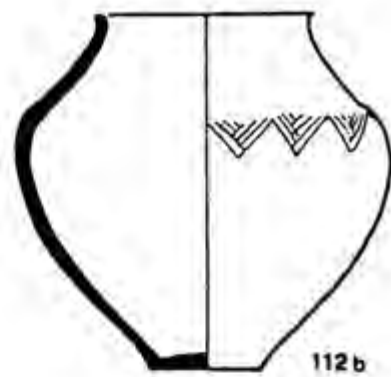
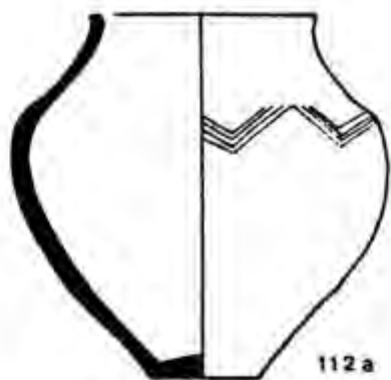
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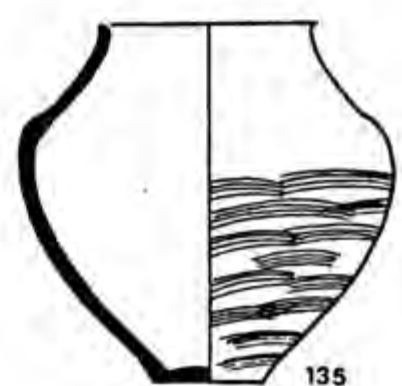
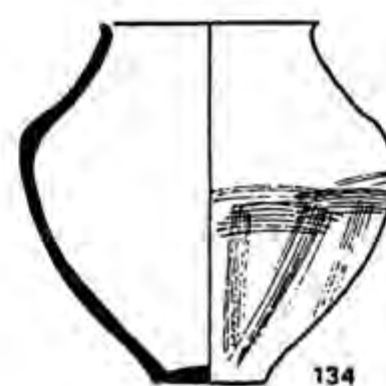
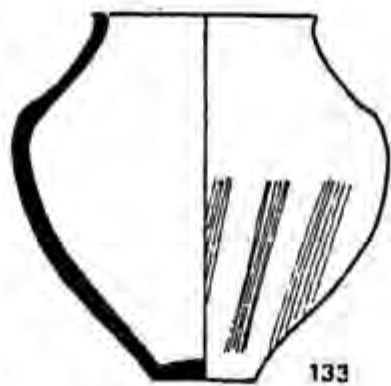
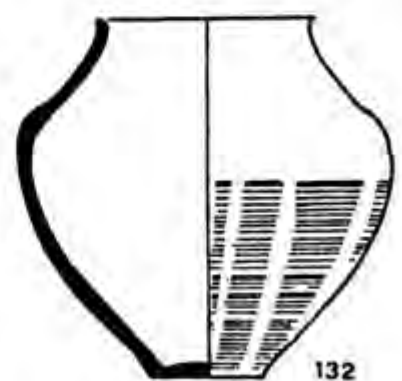
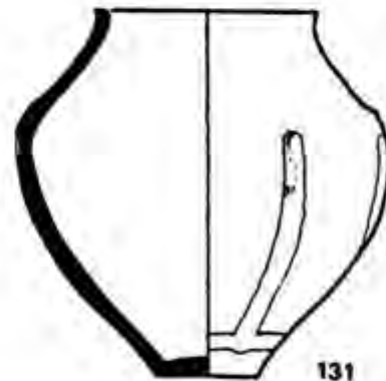
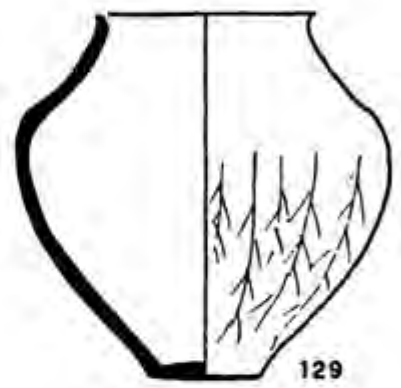
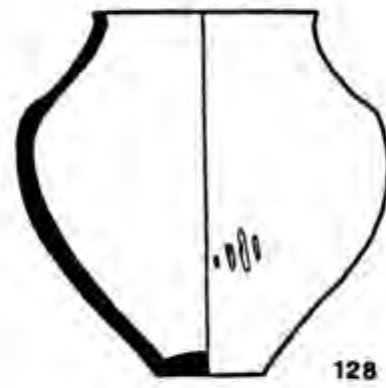
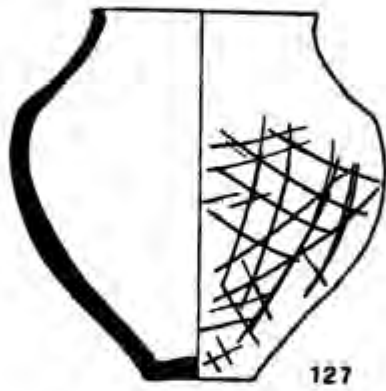
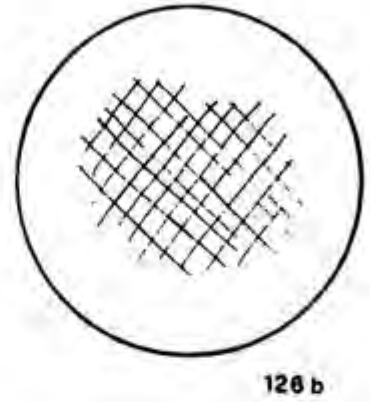
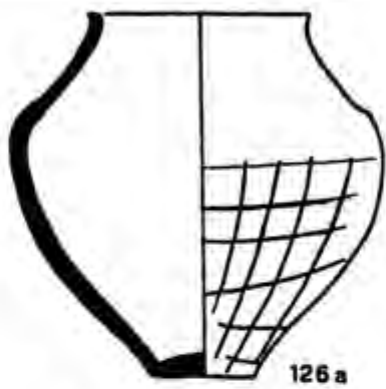
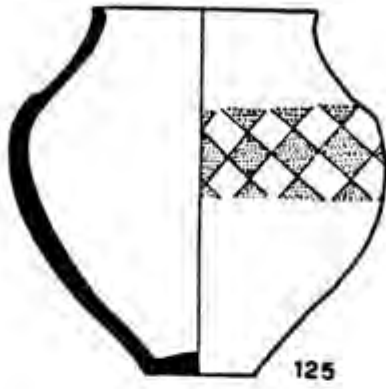
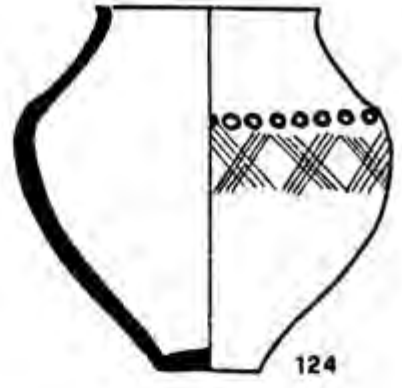
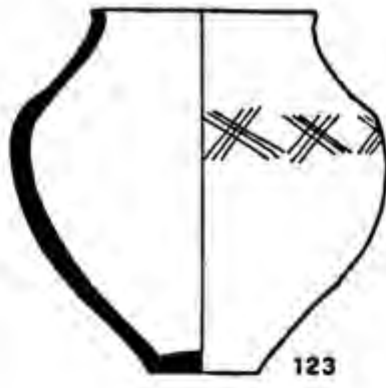
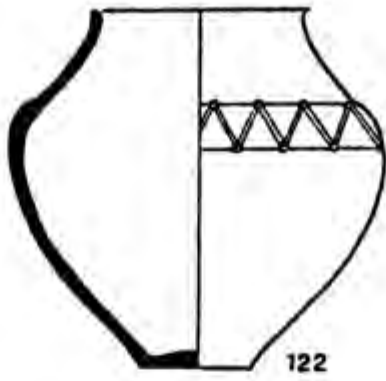


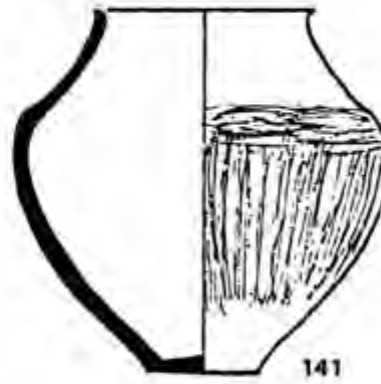
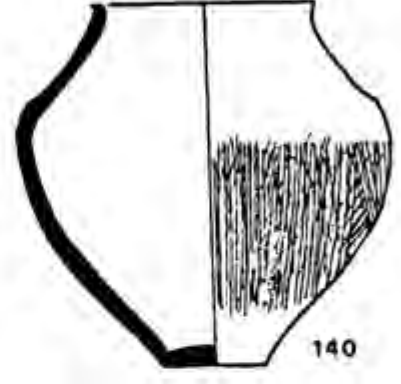
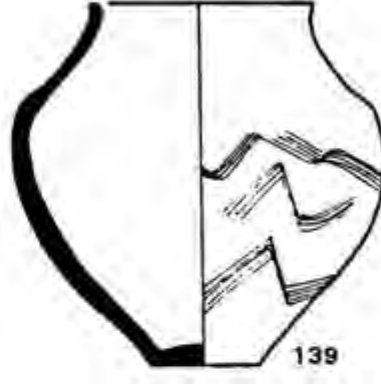
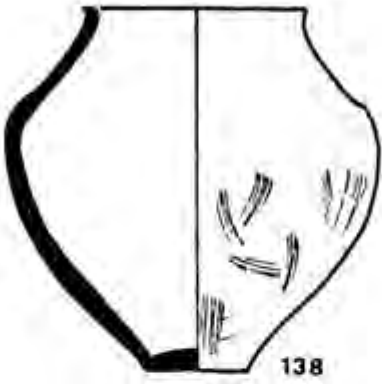
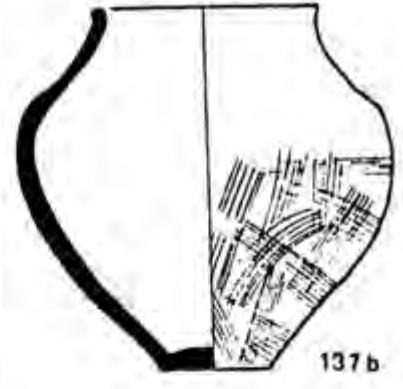
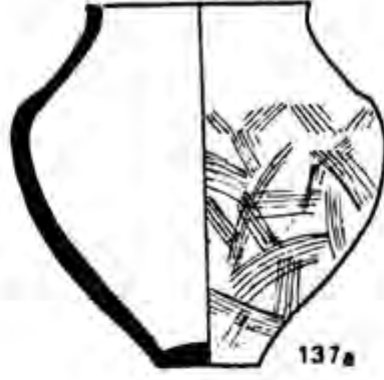
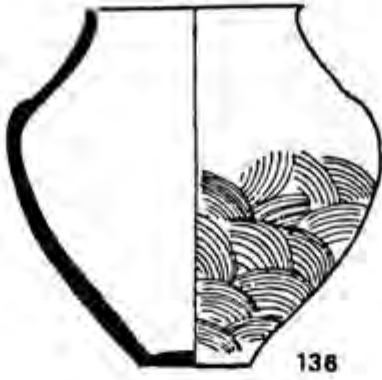


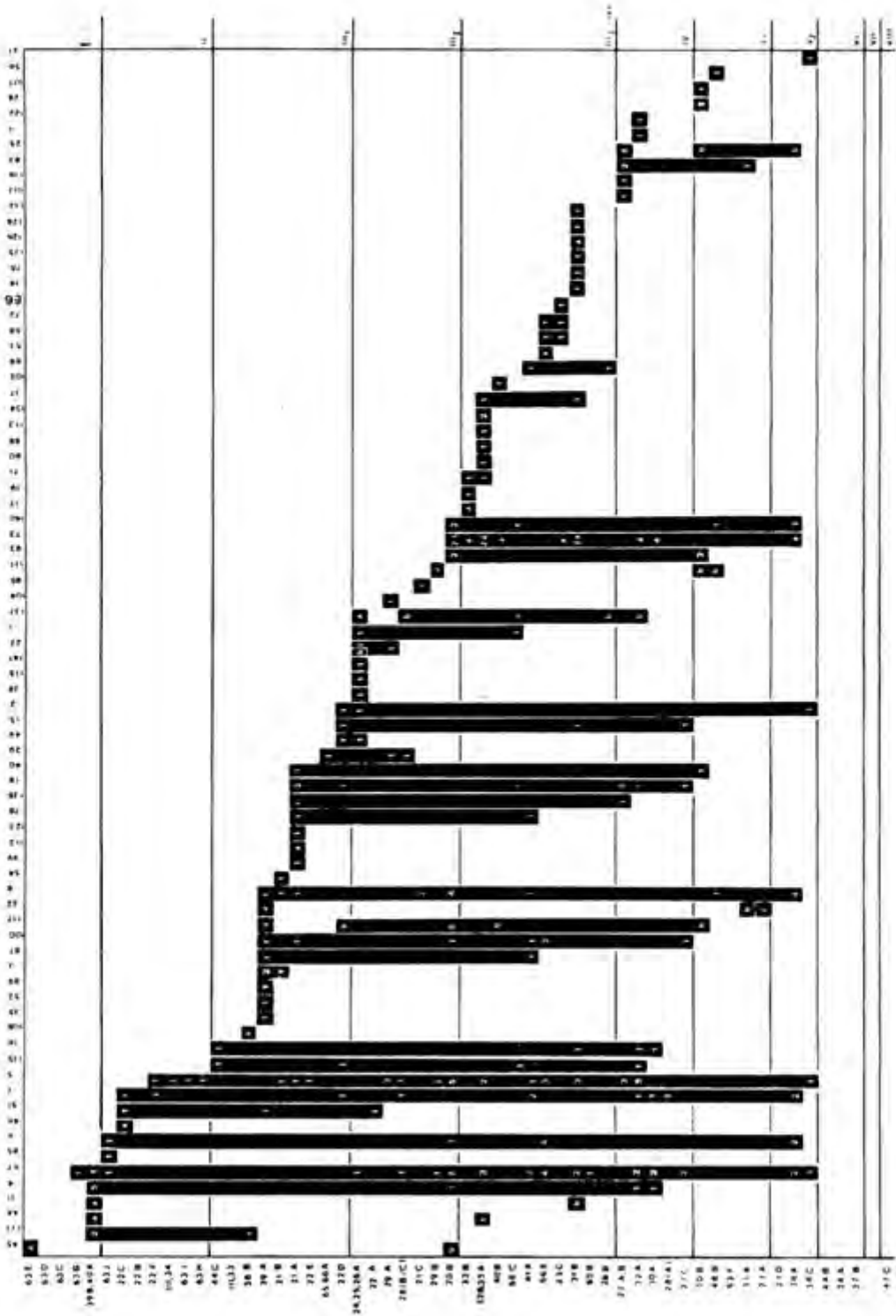


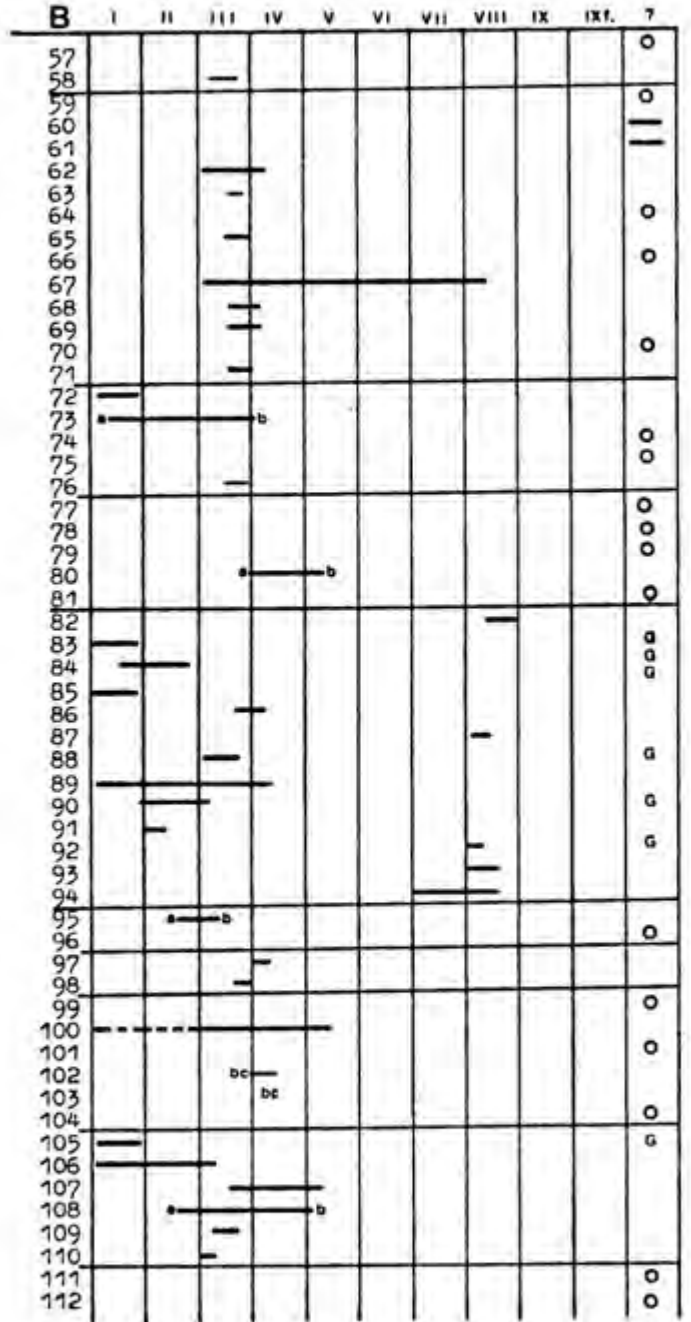
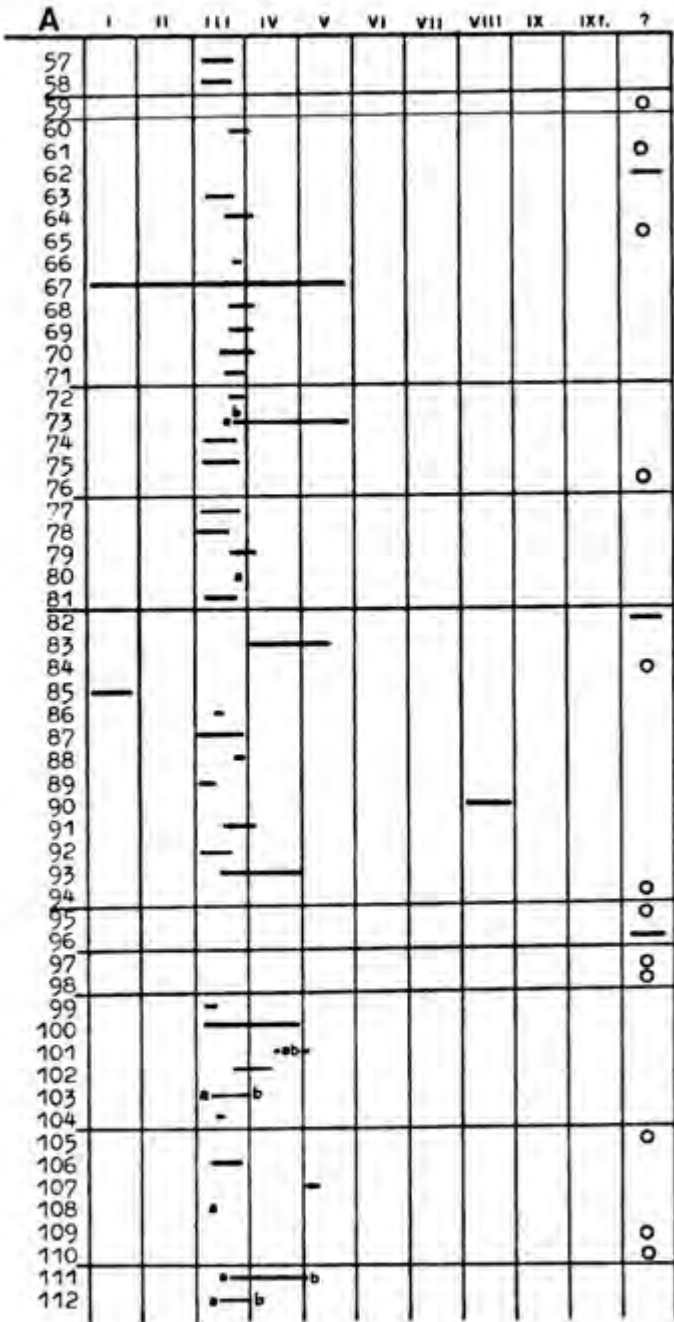


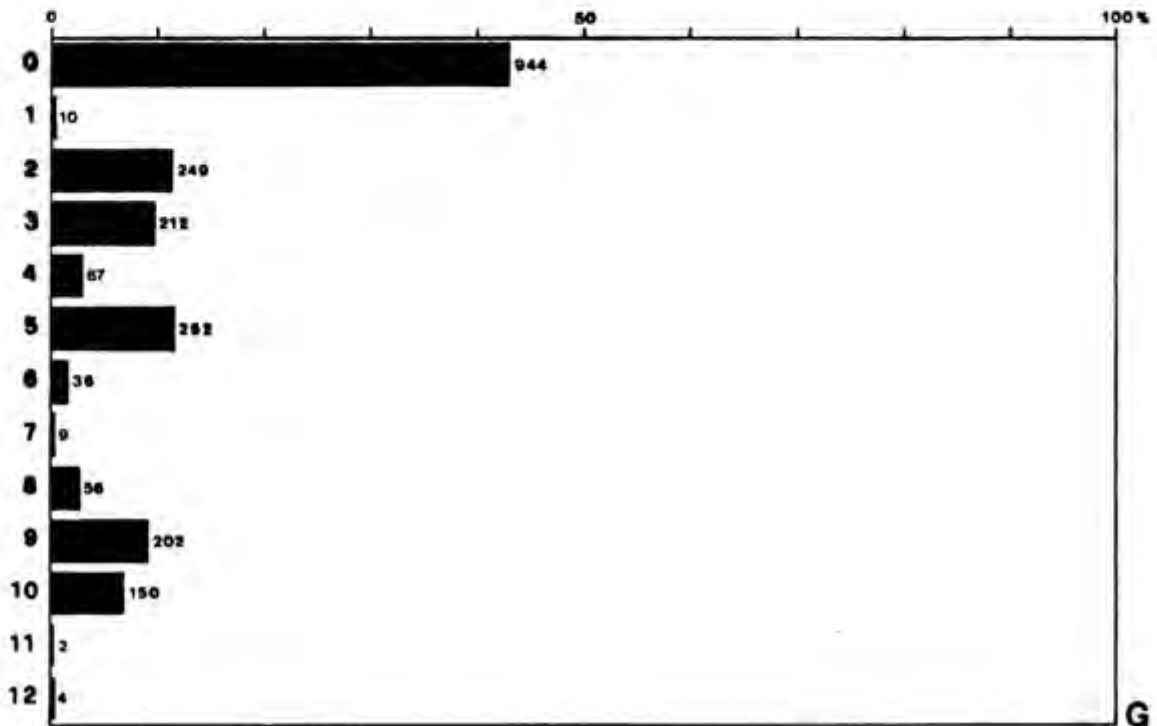
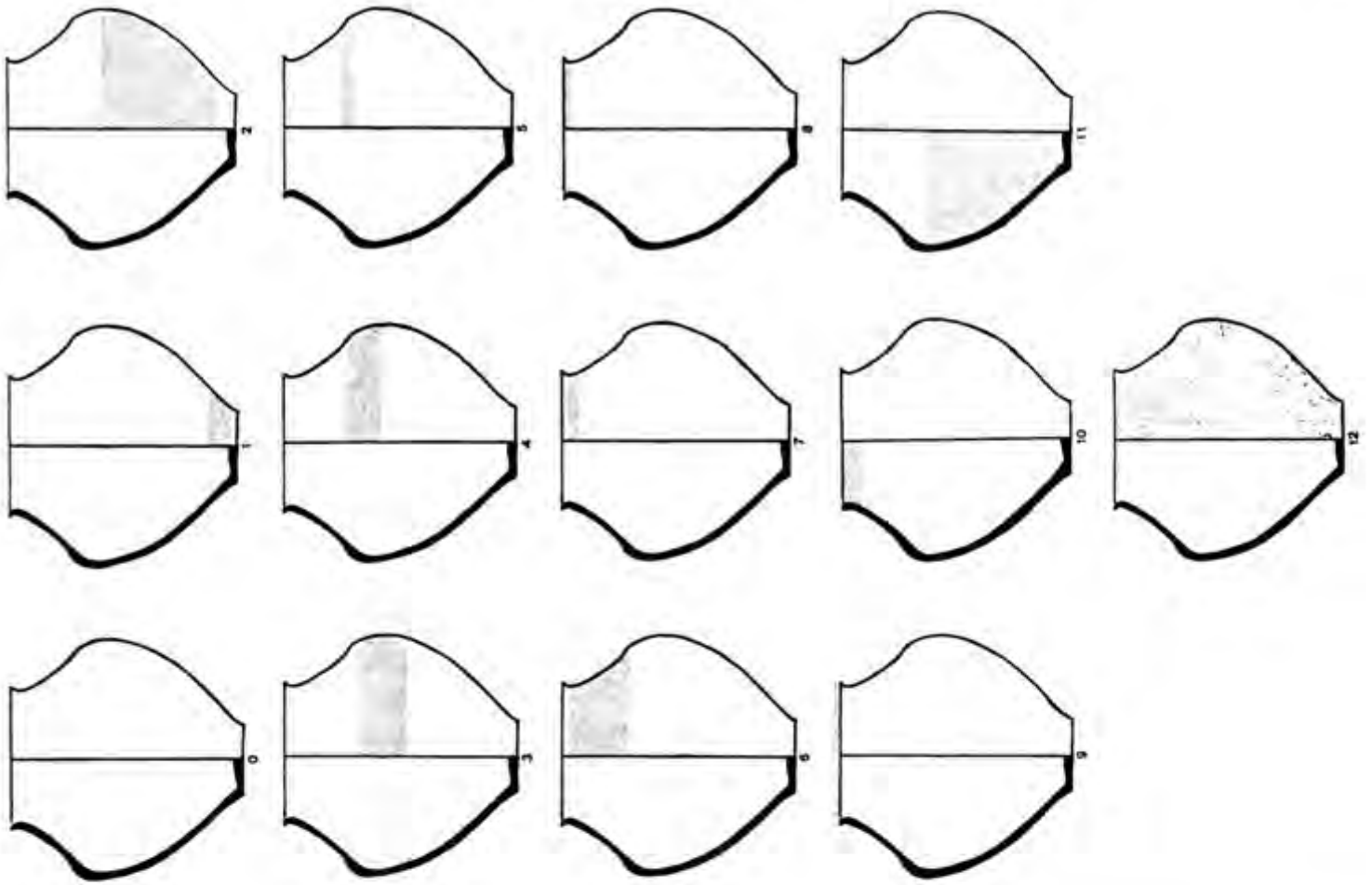




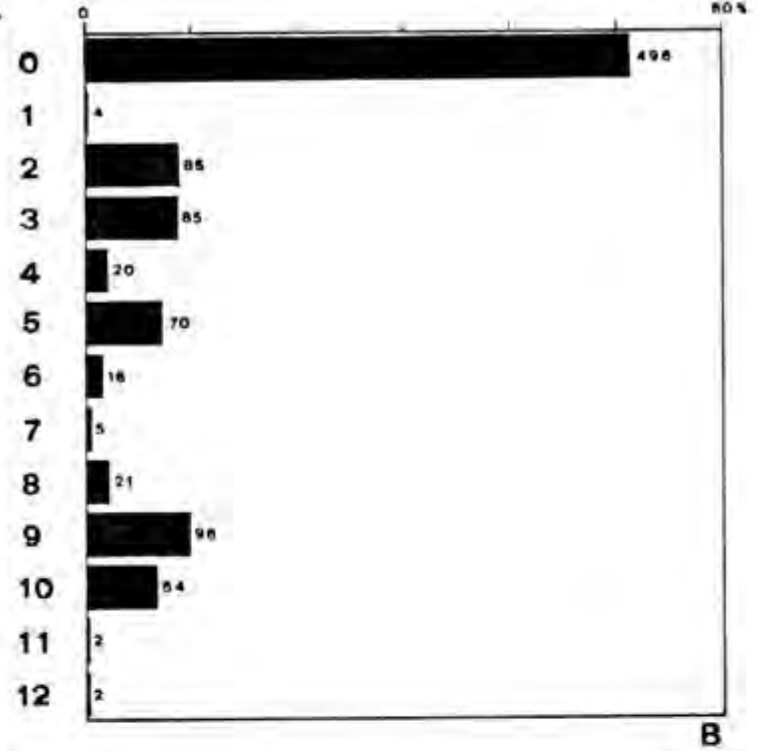
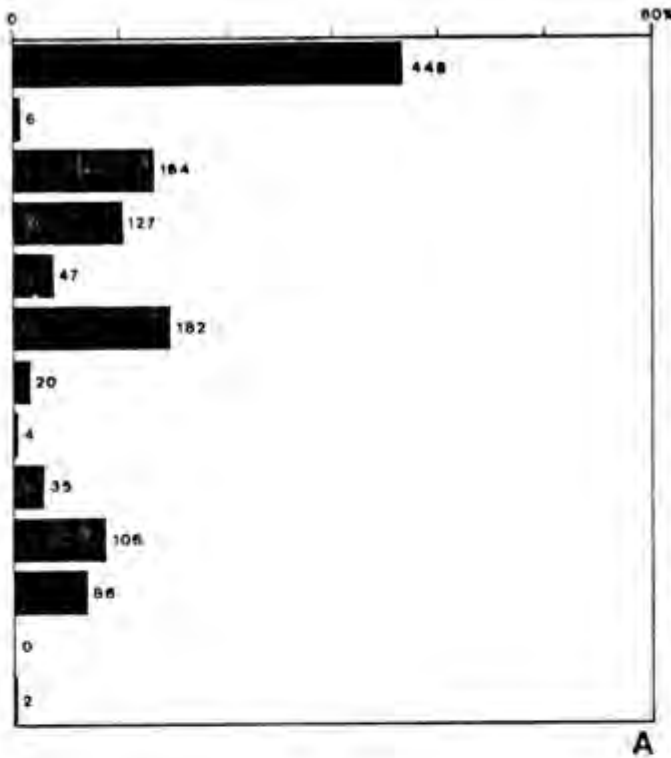








G



.2	0	1	2	3	4	5	6	7	8	9	10	11	12	ges.
A	448 36,5 47,5	6 0,6 60,0	164 13,4 65,9	127 10,4 59,9	47 3,8 70,1	182 14,8 72,2	20 1,6 55,5	4 0,3 44,4	35 2,9 62,5	106 8,6 52,4	86 7,0 57,1	0 0,0 0,0	2 0,2 50,0	1227 100,0 55,0
B	496 51,3 52,5	4 0,4 40,0	85 8,8 34,1	85 8,8 41,1	20 2,1 29,9	70 7,2 27,8	16 1,6 44,5	5 0,5 55,6	21 2,2 37,5	96 9,9 47,6	64 6,6 42,7	2 0,2 100,0	2 0,2 50,0	966 100,0 44,1
ges.	944 43,0 100,0	10 0,5 100,0	249 11,1 100,0	212 9,7 100,0	67 3,1 100,0	252 11,5 100,0	36 1,6 100,0	9 0,4 100,0	56 2,6 100,0	202 9,7 100,0	150 6,8 100,0	2 0,1 100,0	4 0,2 100,0	1193 100,0

.3	0	1	2	3	4	5	6	7	8	9	10	11	12
A	□	■	■	■	■	■	○	□	■	□	■		□
B	■	□	□	□	□	□	○	■	□	■	□	■	■

.4	0	1	2	3	4	5	6	7	8	9	10	11	12
A	□	○	■	○	○	■	○	○	○	○	○		○
B	■	○	□	○	○	□	○	○	○	○	○	○	○

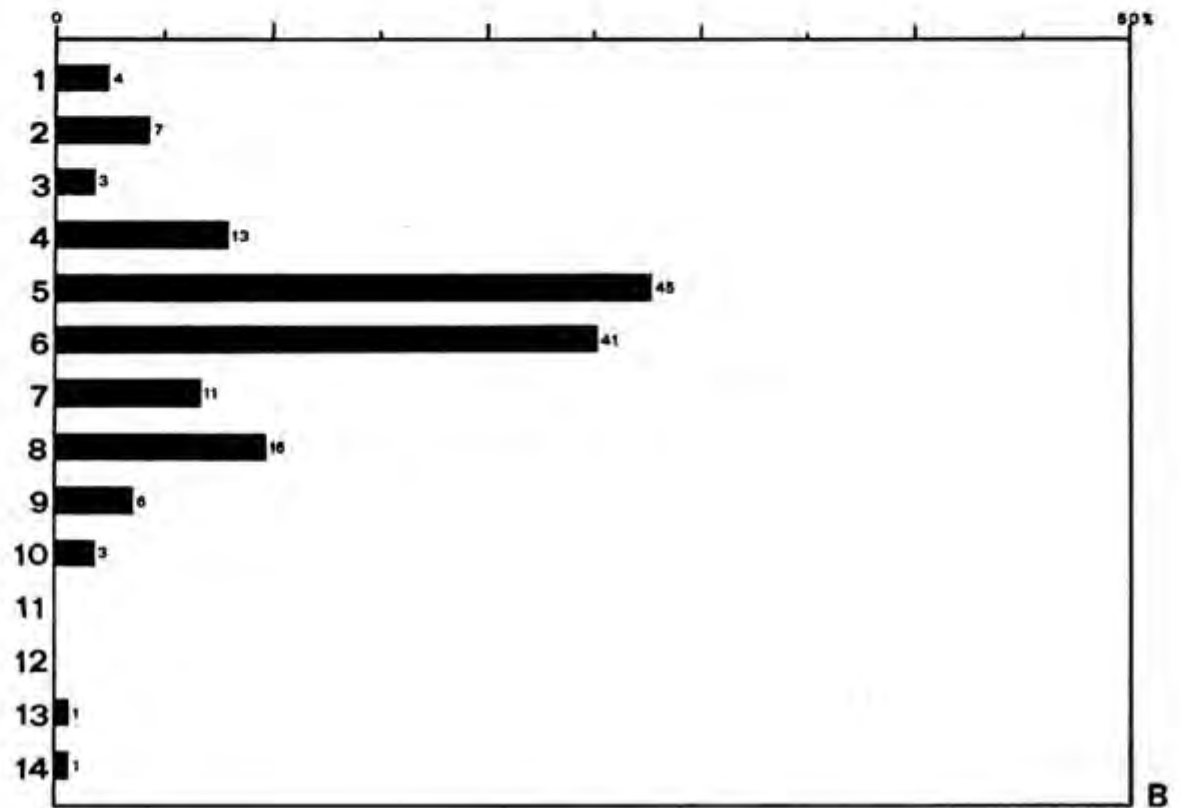
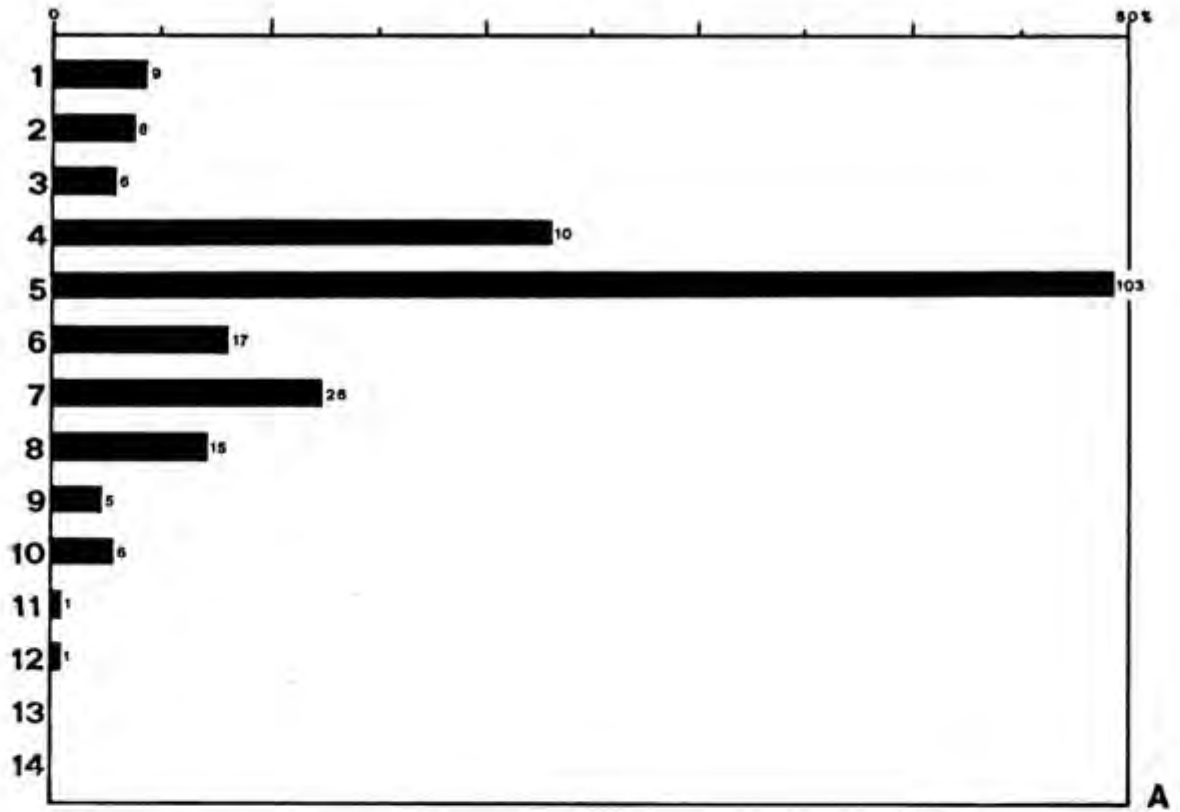
.1	0	1	2	3	4	5	6	7	8	9	10	11	12
0													
1	•					•							
2	●	•	○	●	○	○	○	•		•	•	•	•
3	●	•	•	○	•	•				•	•		
4	●	•	•	○	○	○	•		○	●	●		•

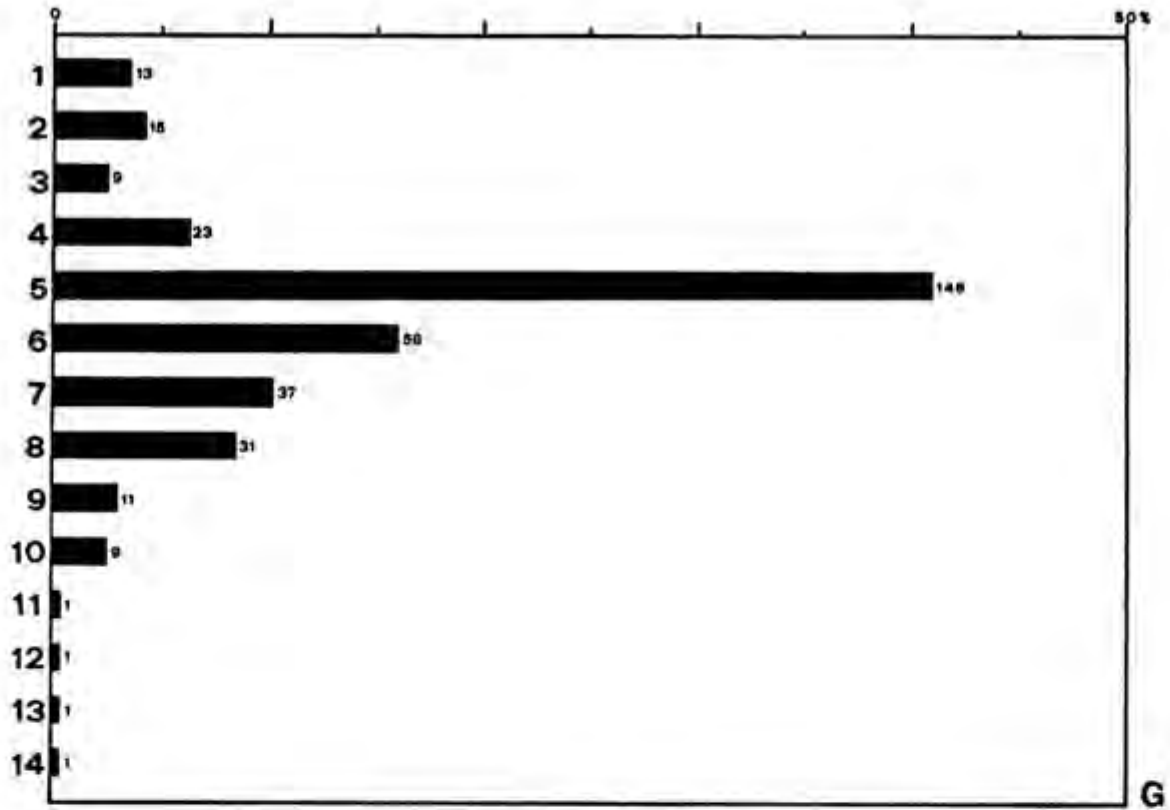
ORT DER VERZIERUNG

.2	0	1	2	3	4	5	6	7	8	9	10	11	12	ges.	
MACHART	0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0
	1	4 57,1 1,1	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	3 42,9 6,5	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	7 100,0 52,4
	2	250 66,3 68,5	1 0,3 16,7	19 5,0 63,3	54 14,3 75,0	19 5,0 52,8	11 2,9 23,9	9 2,4 64,3	5 1,3 100,0	0 0,0 0,0	2 0,5 2,5	2 0,5 4,7	3 0,8 100,0	2 0,5 66,6	377 100,0 52,4
	3	73 81,1 20,0	1 1,1 16,7	4 4,4 13,3	8 8,9 11,1	1 1,1 2,8	1 1,1 2,2	0 0,0 0,0	0 0,0 0,0	0 0,0 0,0	1 1,1 1,3	1 1,1 2,3	0 0,0 0,0	0 0,0 0,0	90 100,0 12,5
	4	38 15,4 10,4	4 1,6 66,6	7 2,8 23,3	10 4,1 13,9	16 6,5 44,4	31 12,6 67,4	5 2,0 35,7	0 0,0 0,0	18 7,3 100,0	76 30,9 96,2	40 16,2 93,0	0 0,0 0,0	1 0,4 33,3	246 100,0 34,2
ges.	365 50,7 100,0	6 0,8 100,0	30 4,2 100,0	72 10,0 100,0	36 5,0 100,0	46 6,4 100,0	14 1,9 100,0	5 0,7 100,0	18 2,5 100,0	79 11,0 100,0	43 6,0 100,0	3 0,4 100,0	3 0,4 100,0	720 100,0	

.3	0	1	2	3	4	5	6	7	8	9	10	11	12
0													
1	○					■							
2	■	□	■	■	○	□	■	■		□	□	■	■
3	■	■	○	□	□	□				□	□		
4	□	■	□	□	■	■	■		■	■	■		○

.4	0	1	2	3	4	5	6	7	8	9	10	11	12
0													
1	■					■							
2	■	○	○	■	○	□	○	○		□	□	○	○
3	■	○	○	□	□	□				□	□		
4	□	○	□	□	■	■	○		■	■	■		○





.2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	ges.
A	9 4,3 69,2	8 3,9 53,3	6 2,9 66,6	10 4,8 43,5	103 49,7 69,6	17 8,2 29,3	26 12,6 70,2	15 7,2 48,4	5 2,4 45,5	6 2,9 66,9	1 0,5 100,0	1 0,5 100,0	0 0,0 0,0	0 0,0 0,0	207 100,0 57,8
B	4 2,5 30,8	7 4,4 46,7	3 1,9 33,3	13 8,1 56,5	45 27,9 30,4	41 25,5 70,7	11 6,8 29,8	16 9,9 51,6	6 3,7 54,5	3 1,9 33,3	0 0,0 0,0	0 0,0 0,0	1 0,6 100,0	1 0,6 100,0	161 100,0 44,9
ges.	13 3,6 100,0	15 4,2 100,0	9 2,5 100,0	23 6,4 100,0	148 41,3 100,0	58 16,3 100,0	37 10,3 100,0	31 8,6 100,0	11 3,1 100,0	9 2,5 100,0	1 0,25 100,0	1 0,25 100,0	1 0,3 100,0	1 0,3 100,0	358 100,0

.3	1	2	3	4	5	6	7	8	9	10	11	12	13	14
A	■	□	■	□	■	□	■	□	□	■	■	■		
B	□	■	□	■	□	■	□	■	■	□			■	■

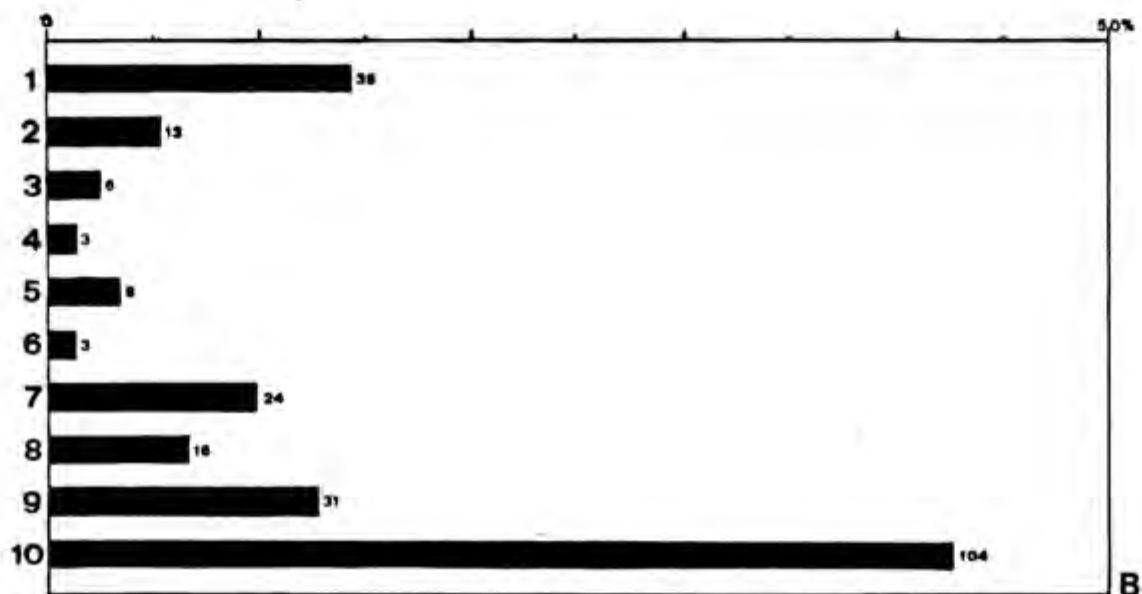
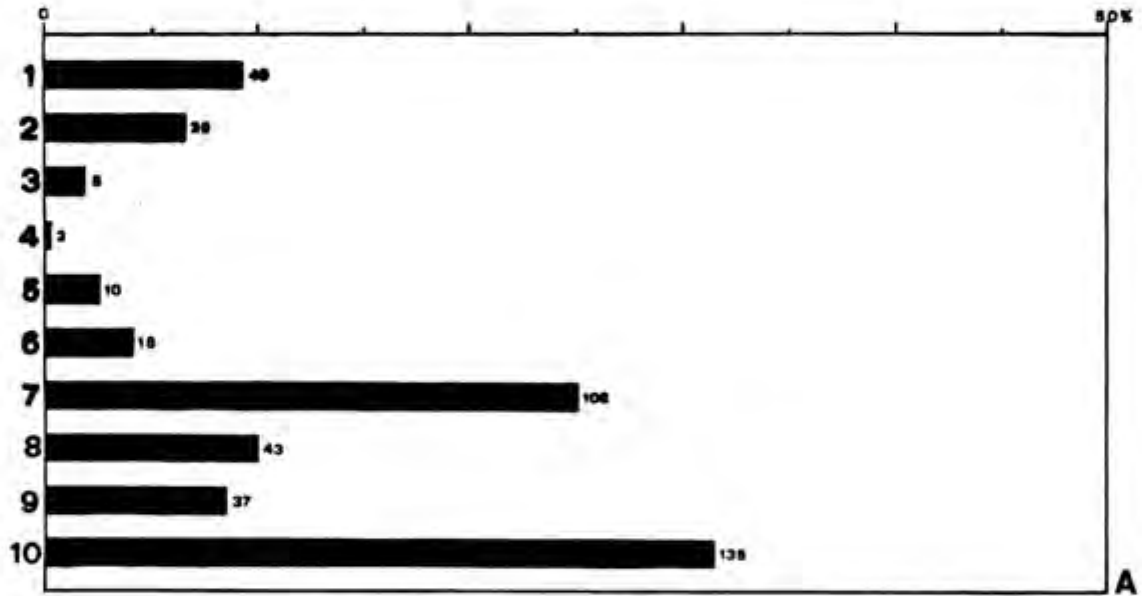
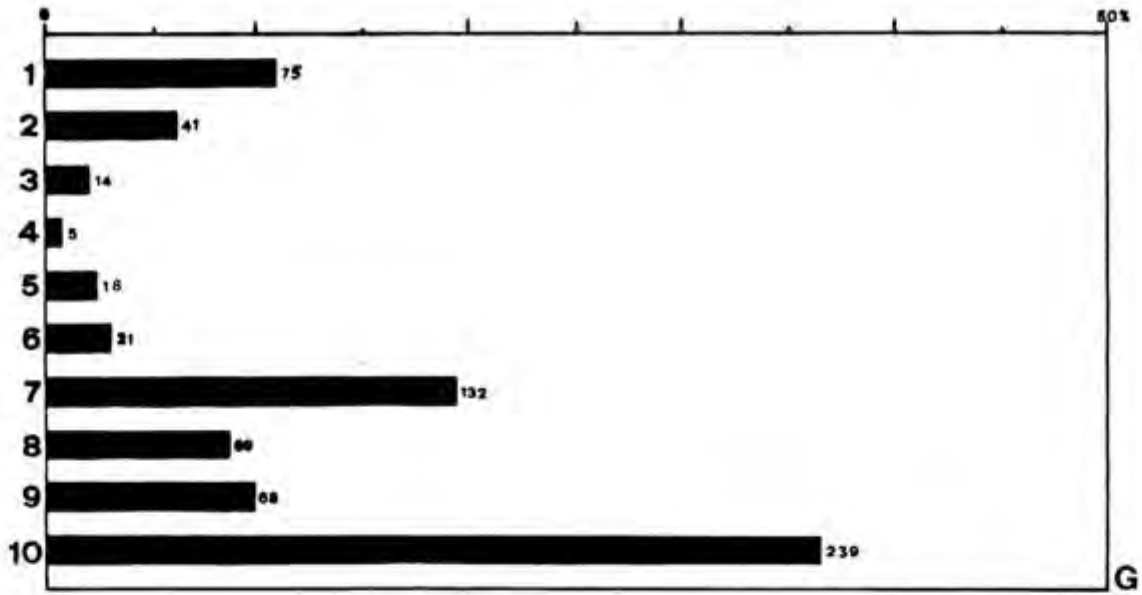
.4	1	2	3	4	5	6	7	8	9	10	11	12	13	14
A	○	○	○	□	■	□	■	□	○	○	○	○		
B	□	○	○	■	□	■	□	■	○	○			○	○

.1	1	2	3	4	5	6	7	8	9	10	11	12	13	14
I				●		○								
II					○		○							
III	○	○	○	○	●	●	●	●						
IV		○		○	●		○		○					
V					○	○	○	○						
VI														
VII														
VIII														
IX														
IXI.														

A

.1	1	2	3	4	5	6	7	8	9	10	11	12	13	14
I	•			•									•	•
II				○	•				•					
III	○	○	○	●	●	○	○	●						
IV		•			○	•		•	○					
V		○			●	●	○	○		•				
VI					•	○		•	•					
VII					○	•	○		○					
VIII	•				•	○		•						
IX					•									
IXI.														

B



.2	1	2	3	4	5	6	7	8	9	10	ges.
A	20 11,2 42,5	12 6,7 50,0	5 2,8 45,5	1 0,6 33,3	8 4,5 53,3	8 4,5 80,0	43 24,2 67,2	17 9,5 60,7	13 7,3 37,1	51 28,7 39,5	178 100,0 48,6
B	27 14,4 57,5	12 6,4 50,0	6 3,2 54,5	2 1,1 66,5	7 3,7 46,7	2 1,1 20,0	21 11,2 32,8	11 5,9 39,3	22 11,7 62,9	78 41,5 60,5	188 100,0 51,4
ges.	47 12,8 100,0	24 6,5 100,0	11 3,0 100,0	3 0,8 100,0	15 4,1 100,0	10 2,7 100,0	64 17,5 100,0	28 7,6 100,0	35 9,6 100,0	129 35,2 100,0	366 100,0

.3	1	2	3	4	5	6	7	8	9	10
A	□	■	□	□	■	■	■	■	□	□
B	■	□	■	■	□	□	□	□	■	■

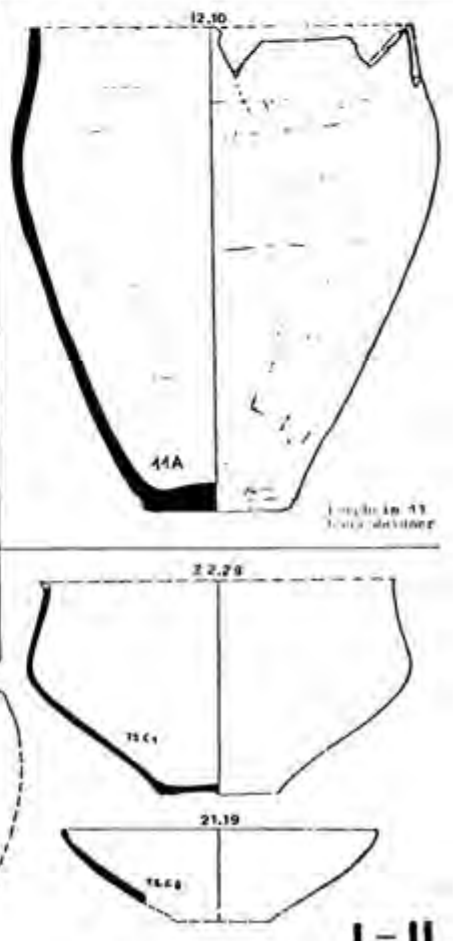
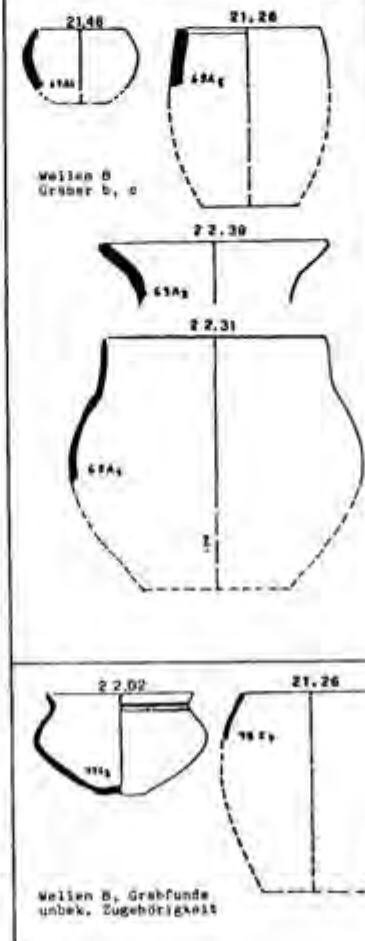
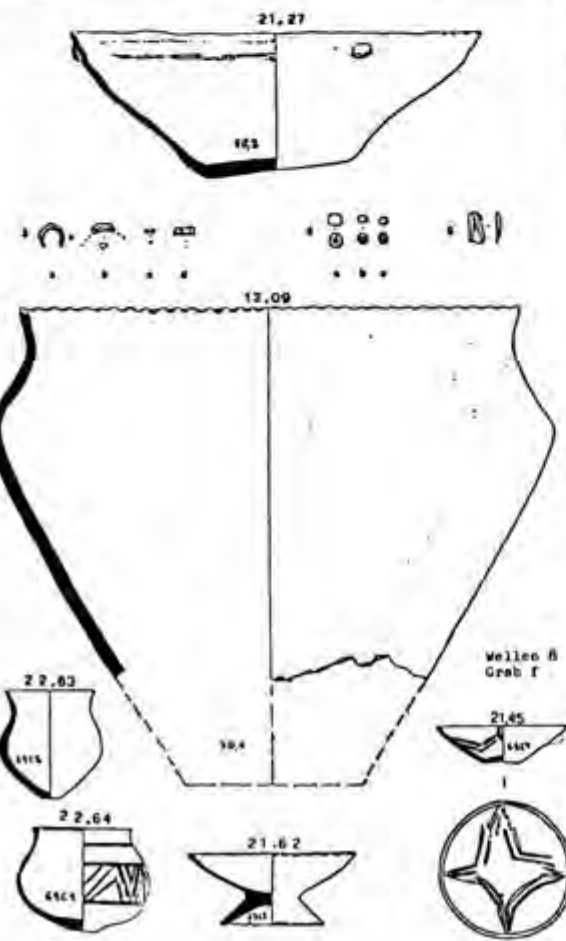
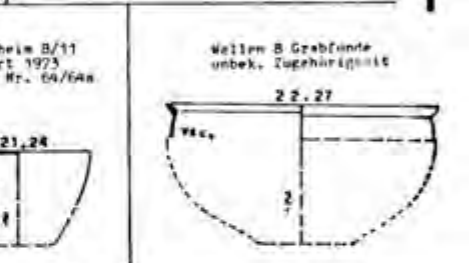
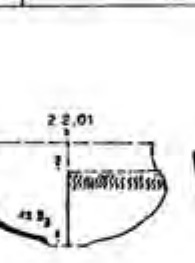
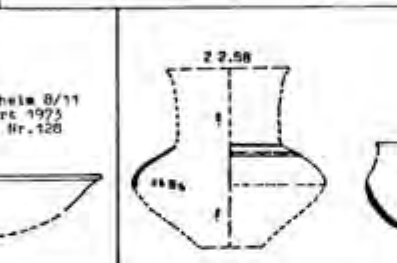
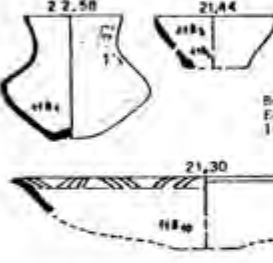
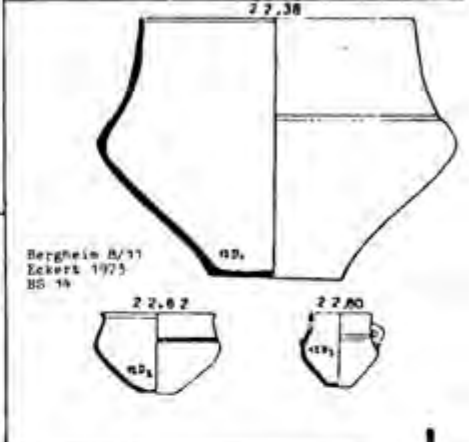
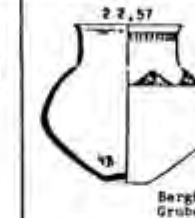
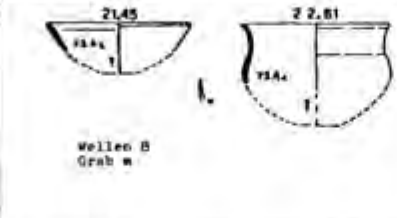
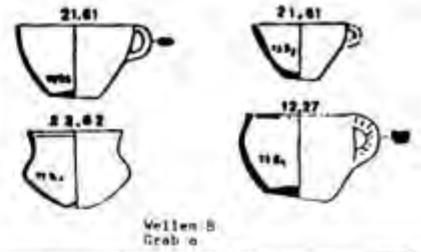
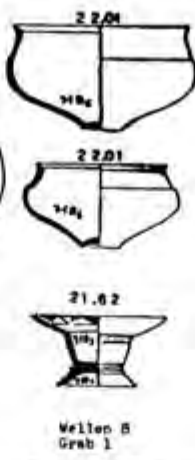
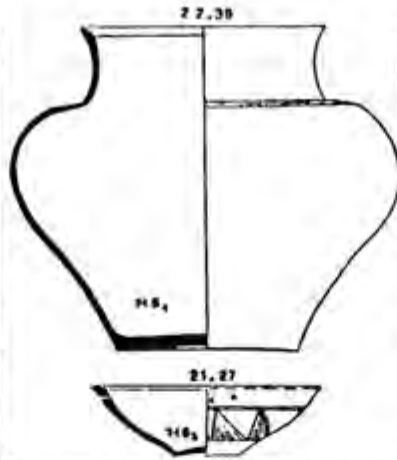
.4	1	2	3	4	5	6	7	8	9	10
A	□	○	○	○	○	■	■	■	□	□
B	■	○	○	○	○	□	□	□	■	■

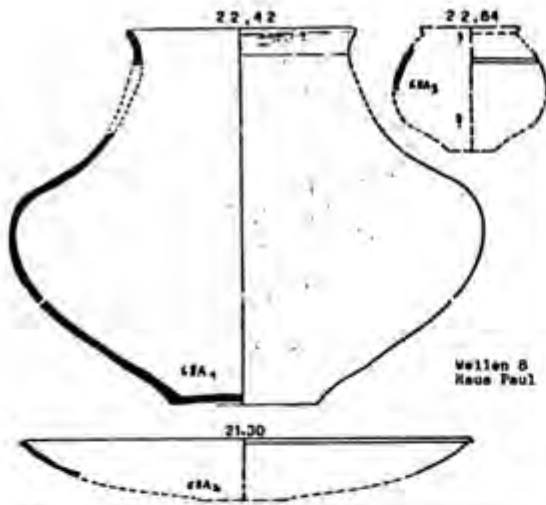
.1	1	2	3	4	5	6	7	8	9	10
I		.			○		○		.	○
II					.	.				
III	●	○	○	.	○	○	●	●	○	●
IV	○						○	○	○	○
V	.	○	.			.	○	.	○	○
VI										
VII										
VIII									.	
IX										
IXL										

A

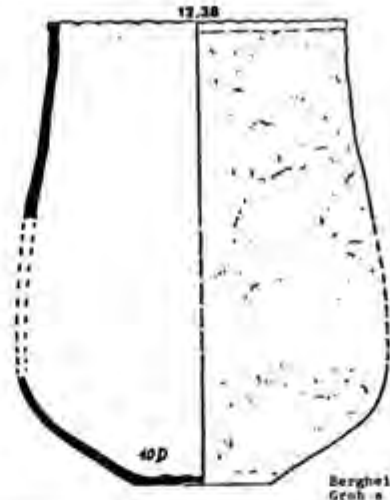
.1	1	2	3	4	5	6	7	8	9	10
I	○	○			○			○	○	○
II	.			○	.	.			○	○
III	●	○	○		.	.	●	○	○	●
IV	○	○	○		.			.	○	●
V		○	.		.		○	.	.	●
VI	.				.		○			.
VII	.								○	○
VIII	.						.		○	○
IX										
IXL										

B

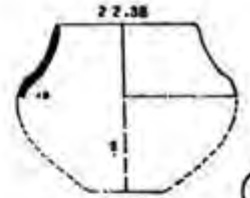




Wellen 8
Haus Paul



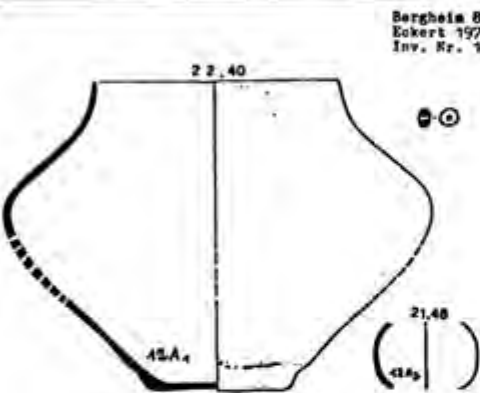
Bergheim 11
Grab a



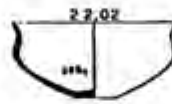
(A)
Aul 1
Grab 86



(A)
Aul 1
Grab 37



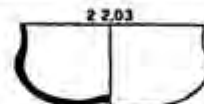
Bergheim 8/11
Eckert 1975
Inv. Nr. 127



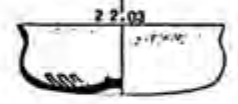
Wellen 8
Grab d



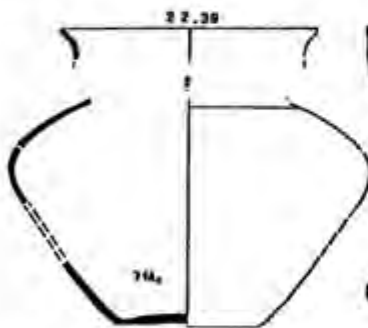
Textabb. 55



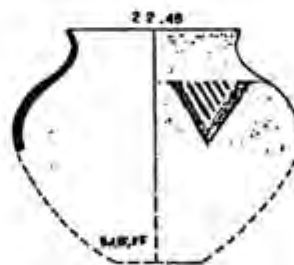
Textabb. 52
Geislar 5
Fläche 48, Grube 7



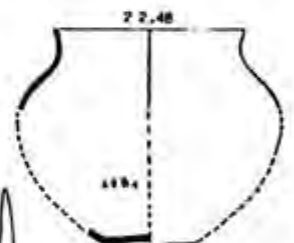
Geislar 5
Fläche 50, Grube 8



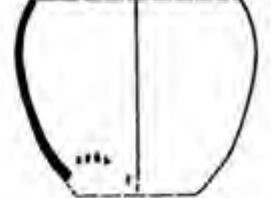
Wellen 8
Grab g



Geislar 5
Fläche 72, Grube 3



22.28



Wellen 8
Grab a



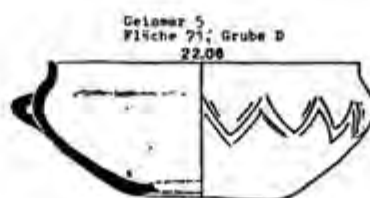
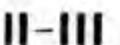
Textabb. 50



Wellen 8
Grab x

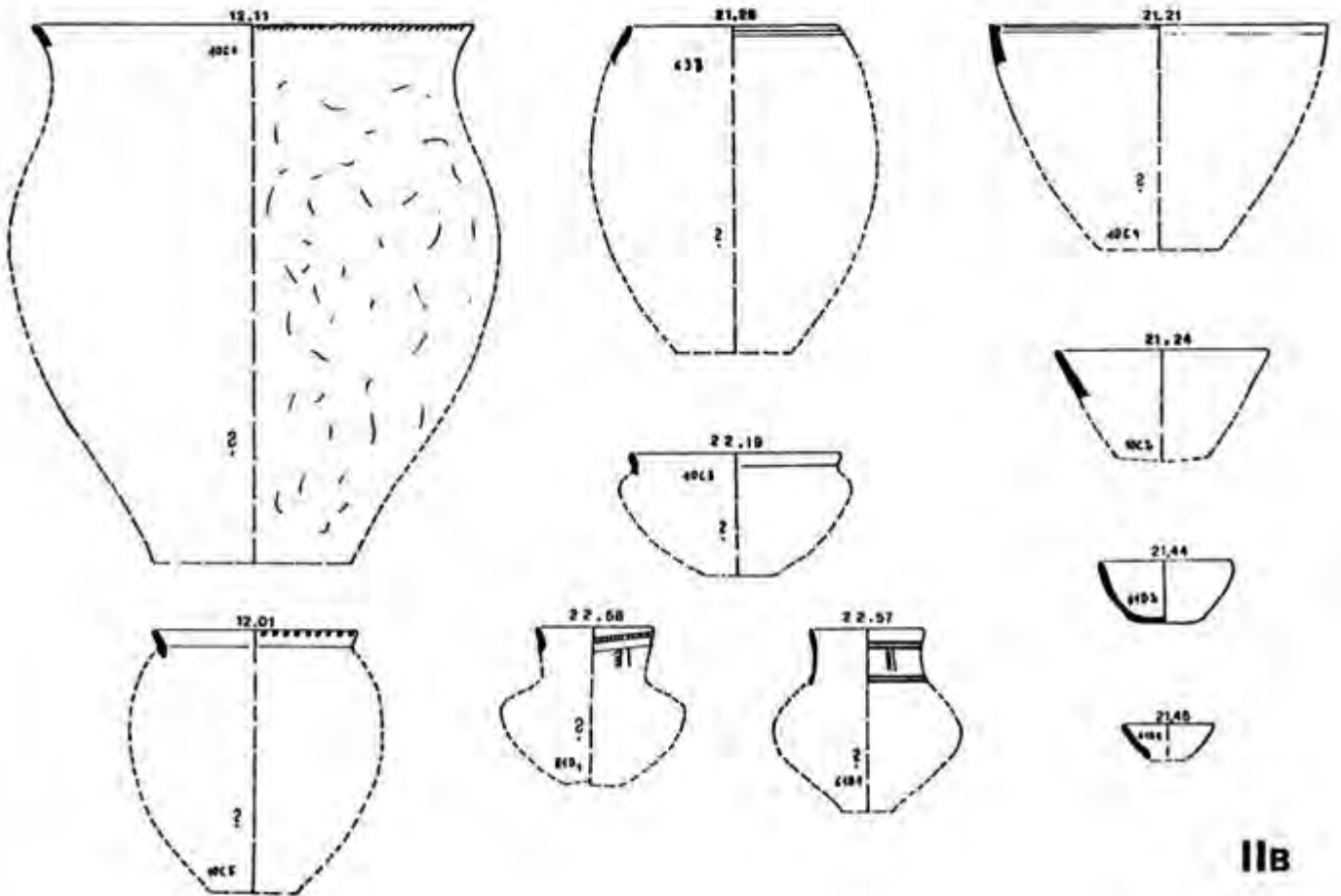
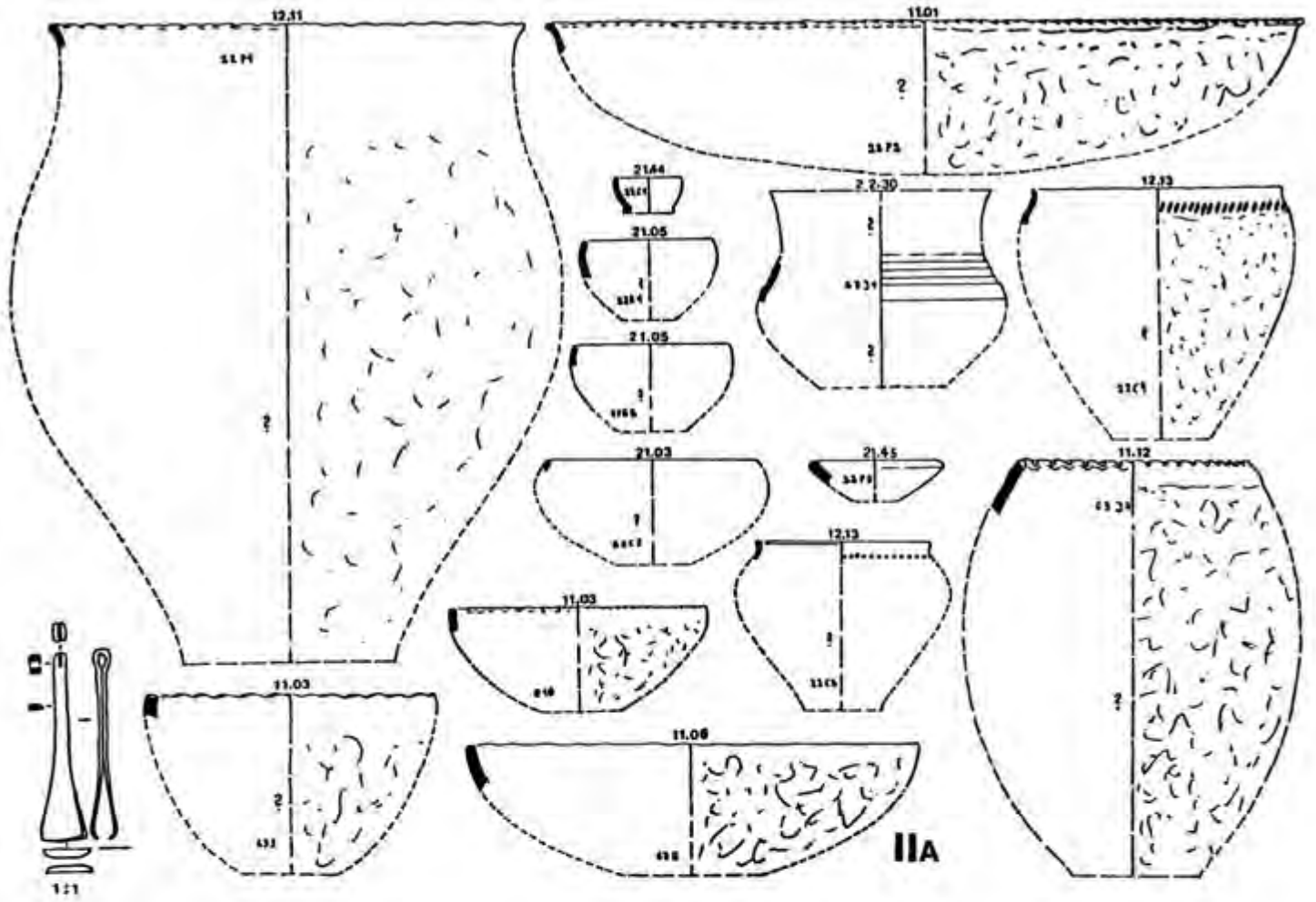


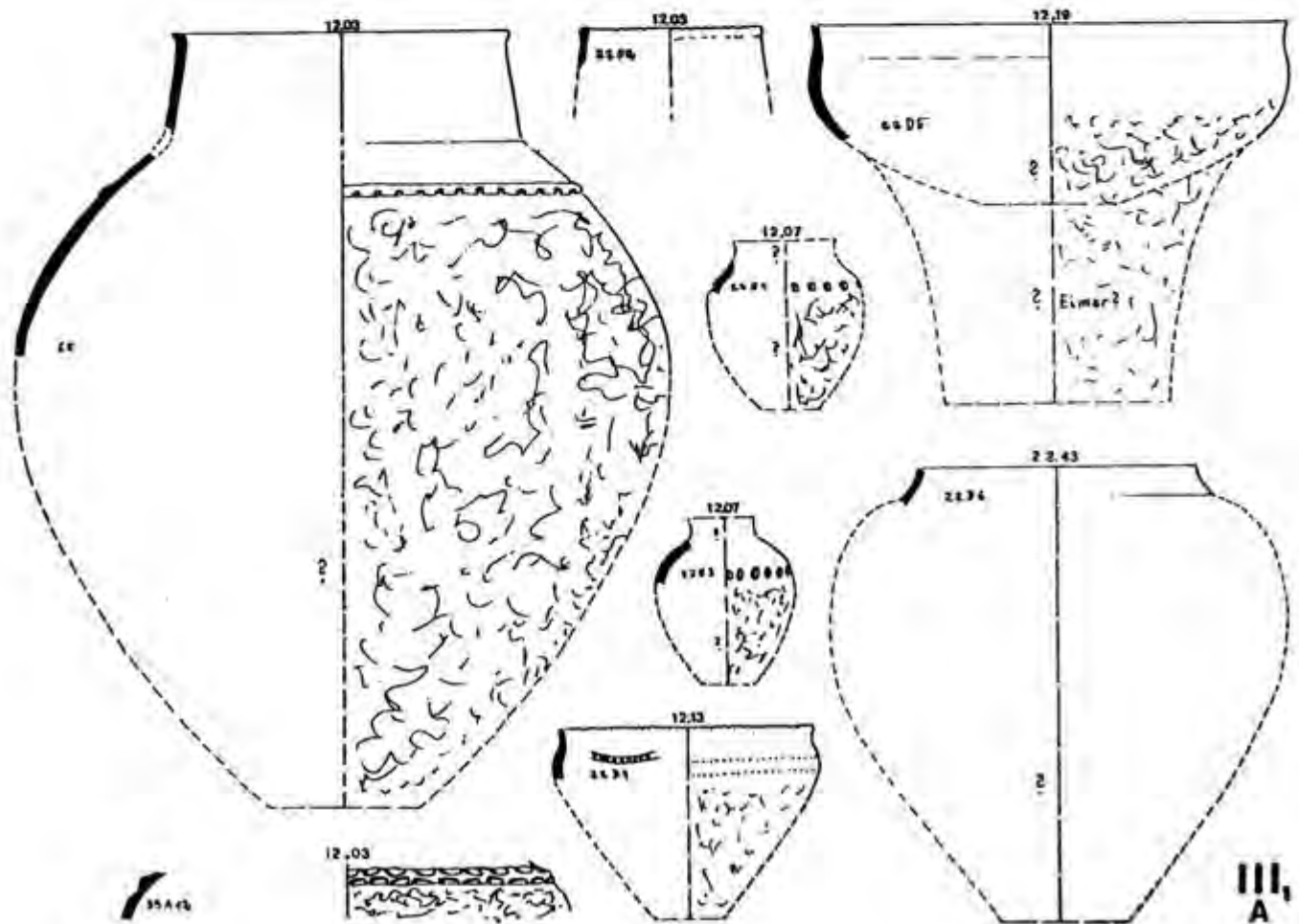
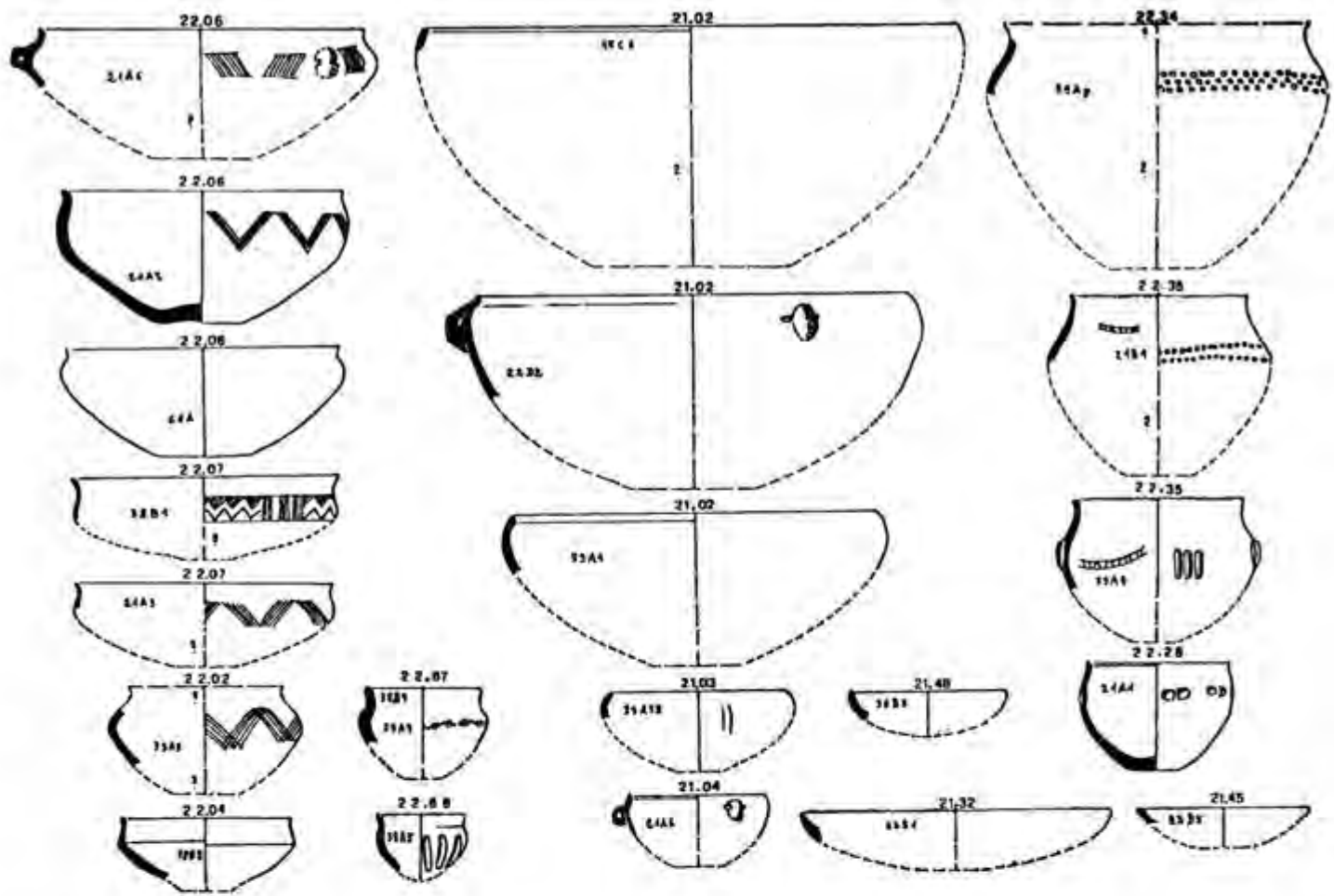
Wellen 12
Lorenz 1960

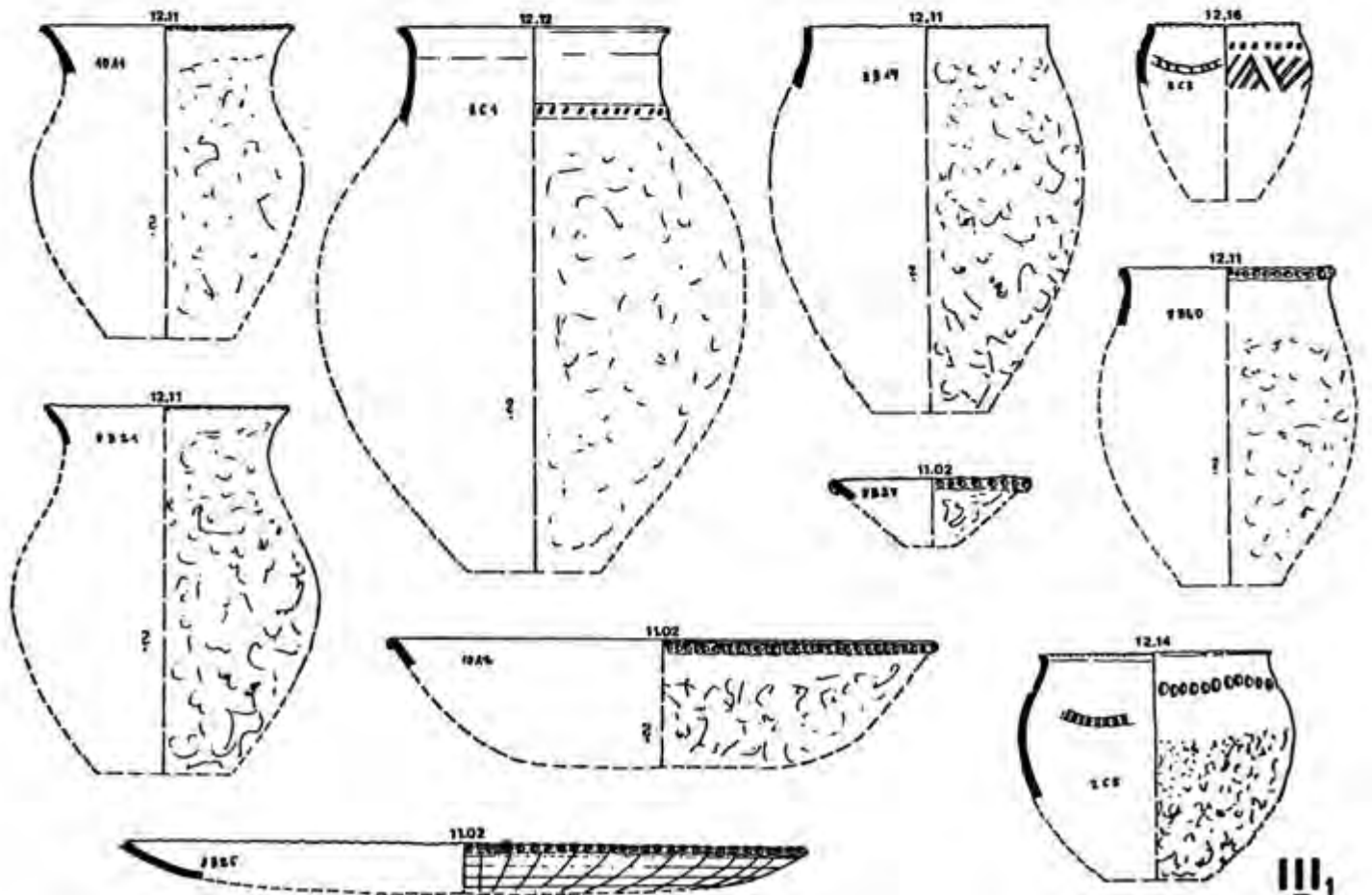
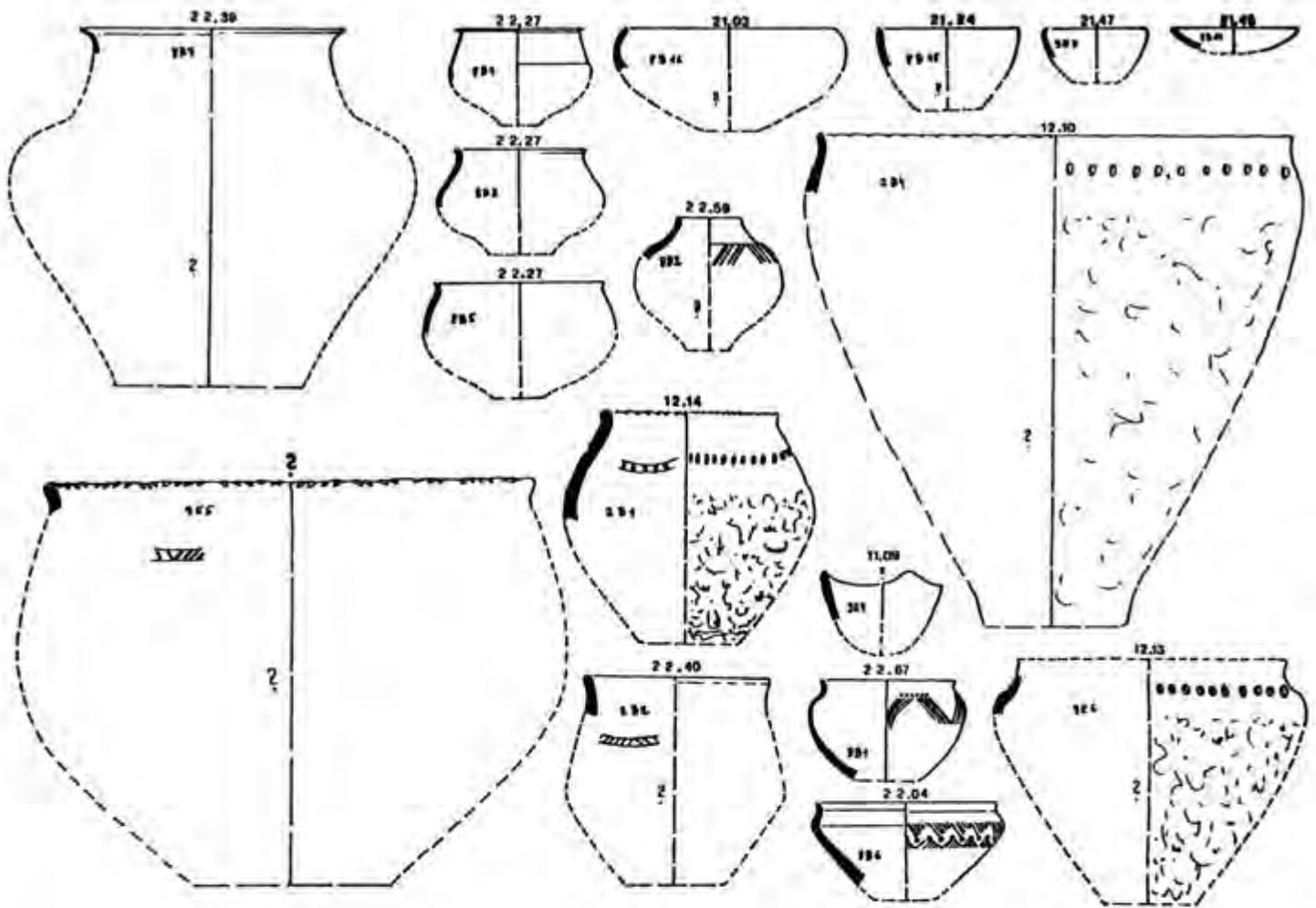


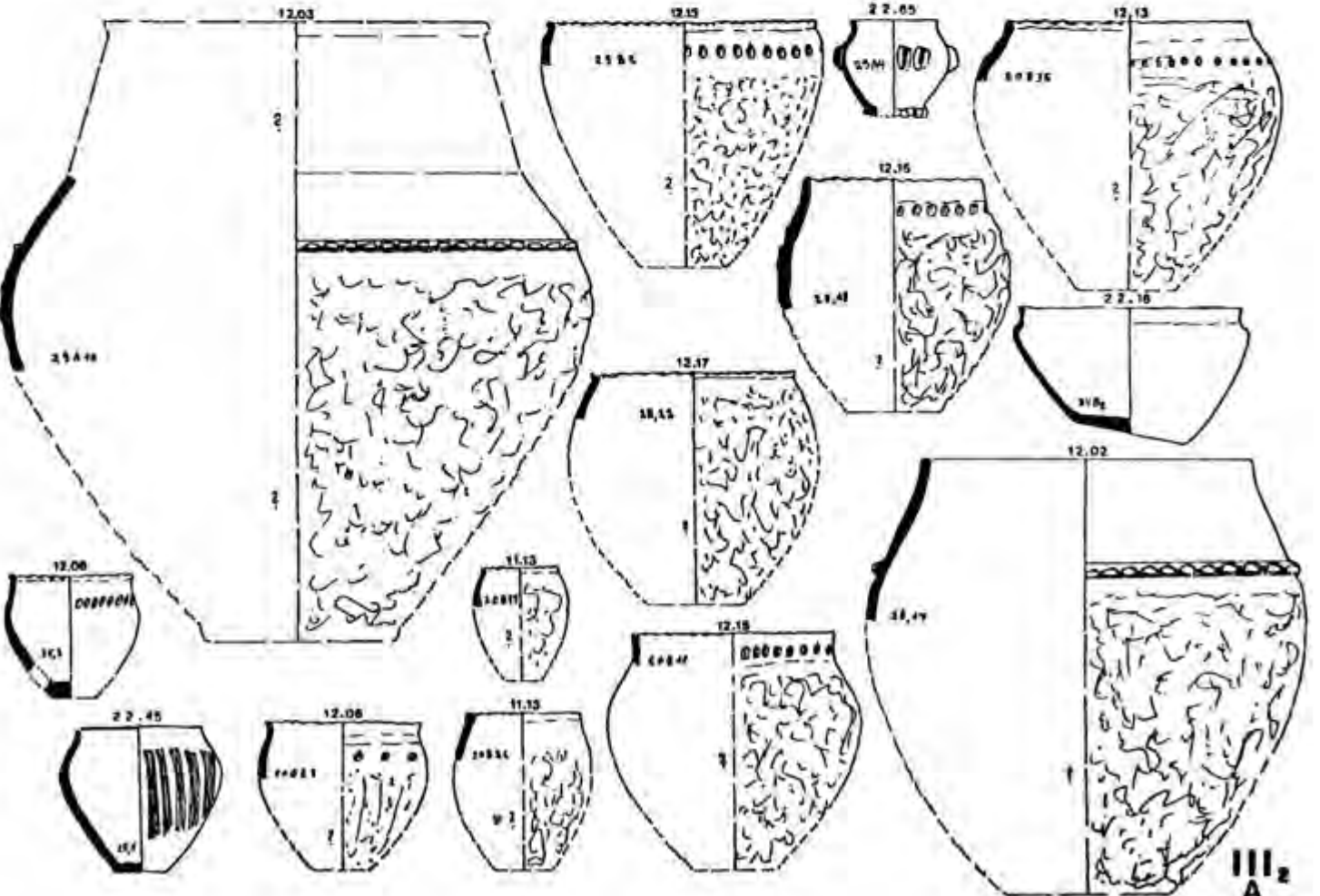
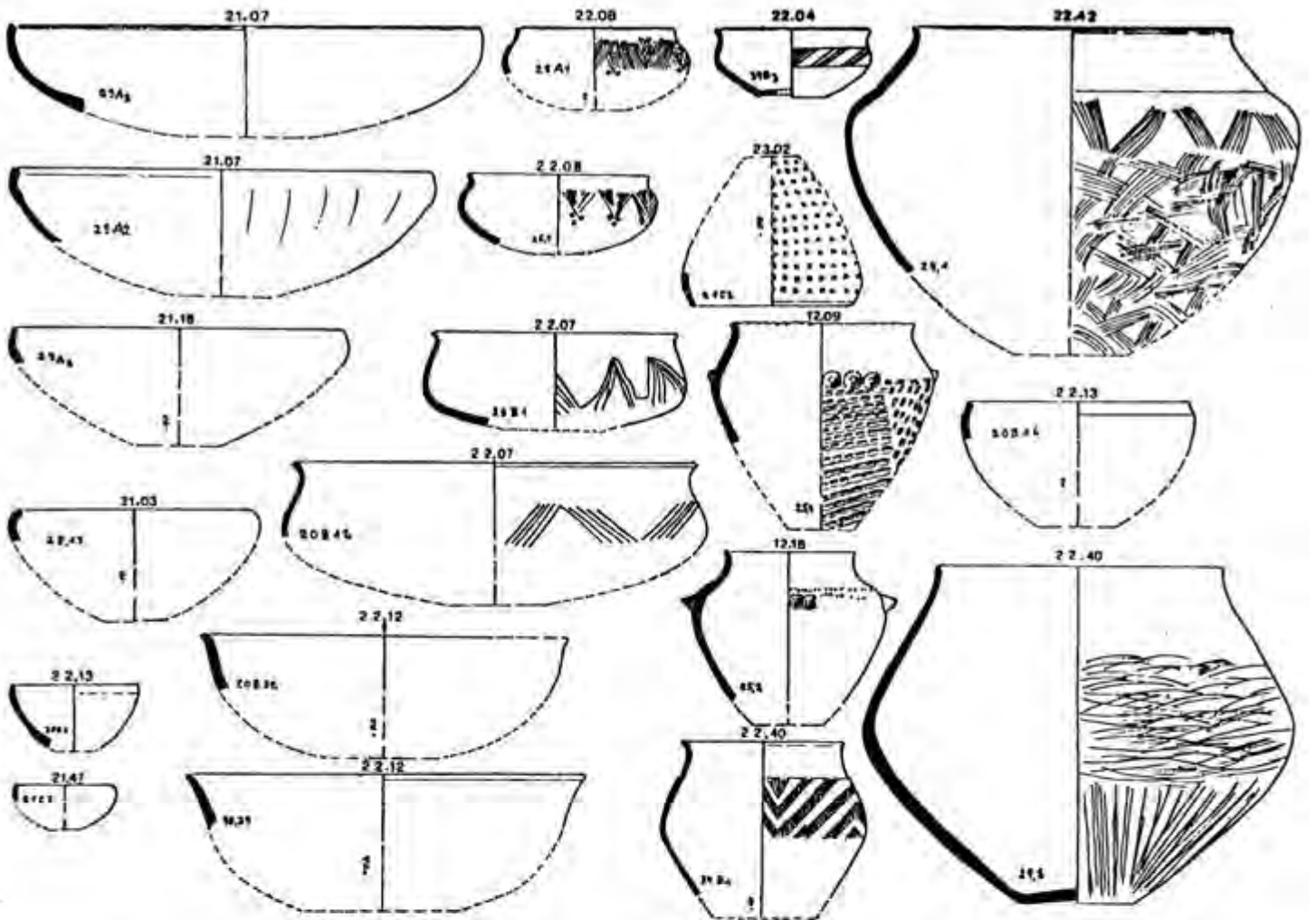
Textabb. 54

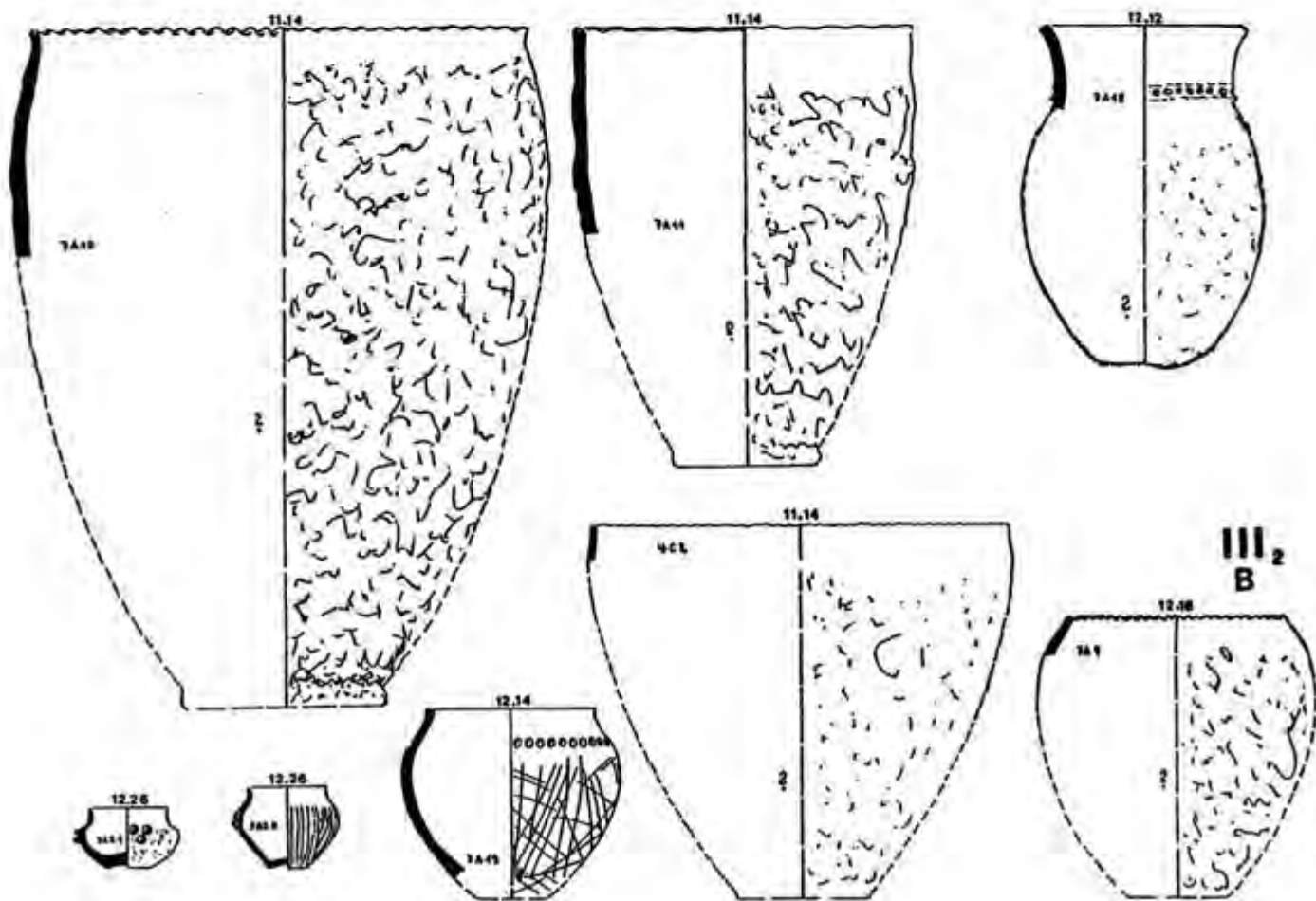
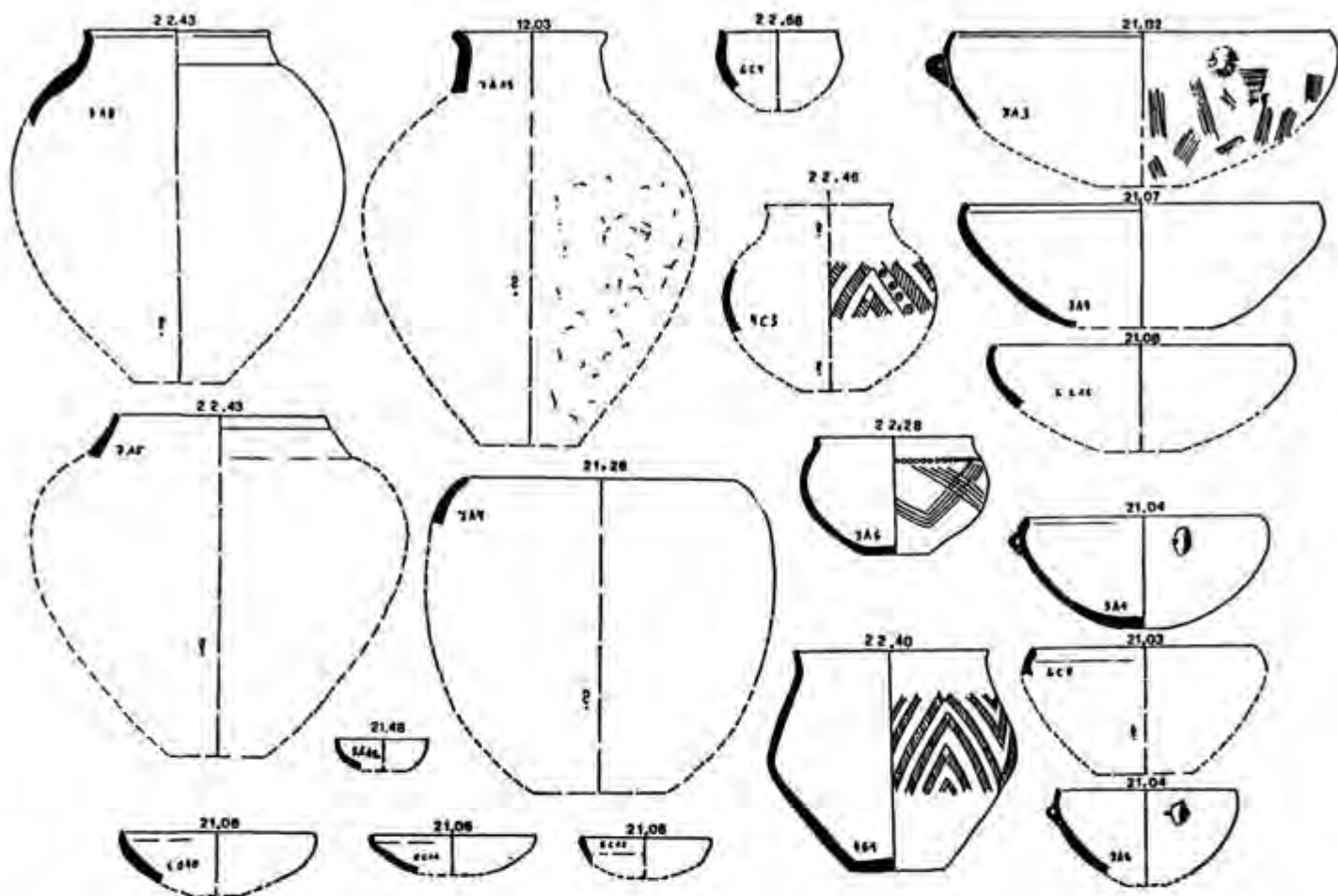


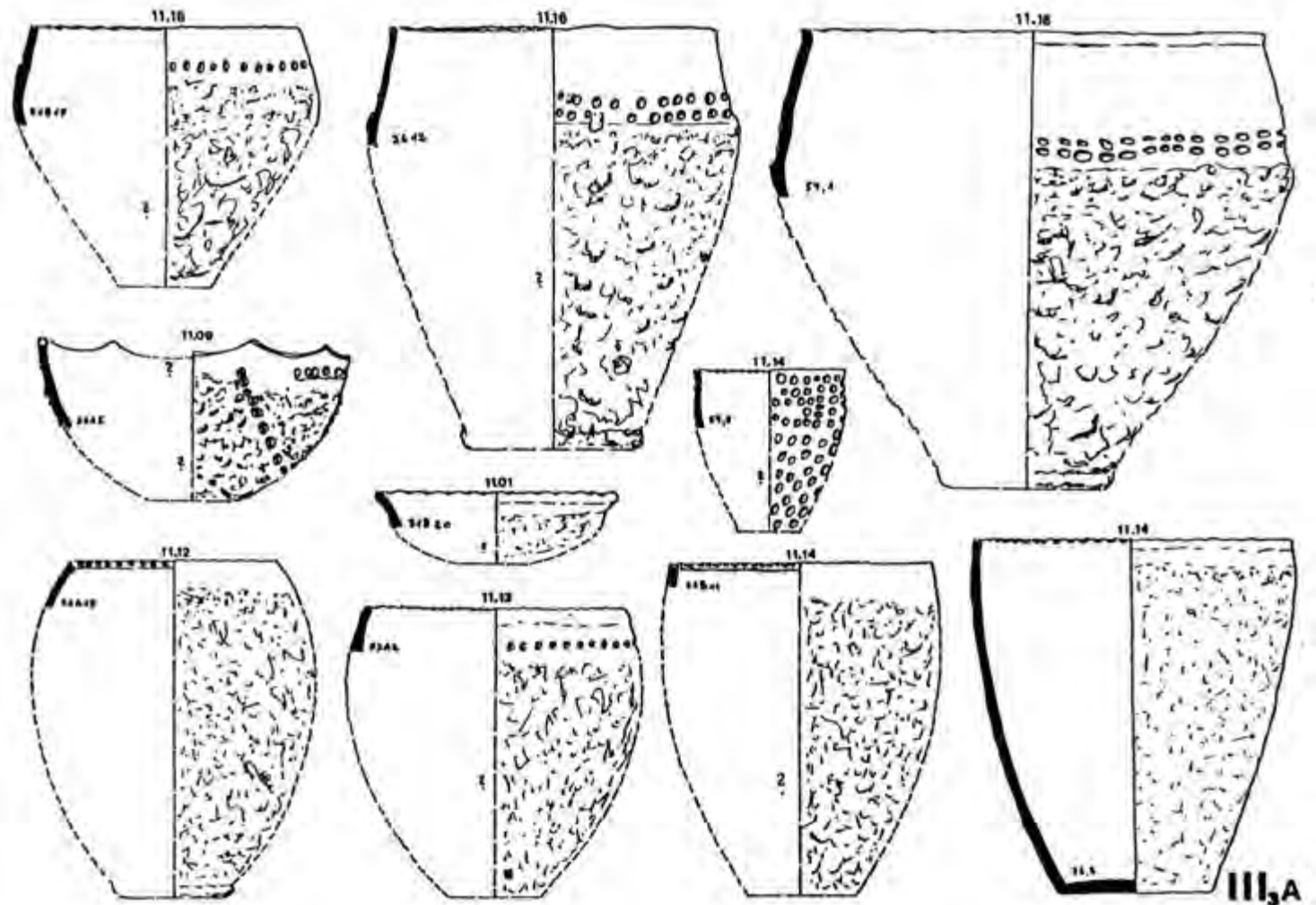
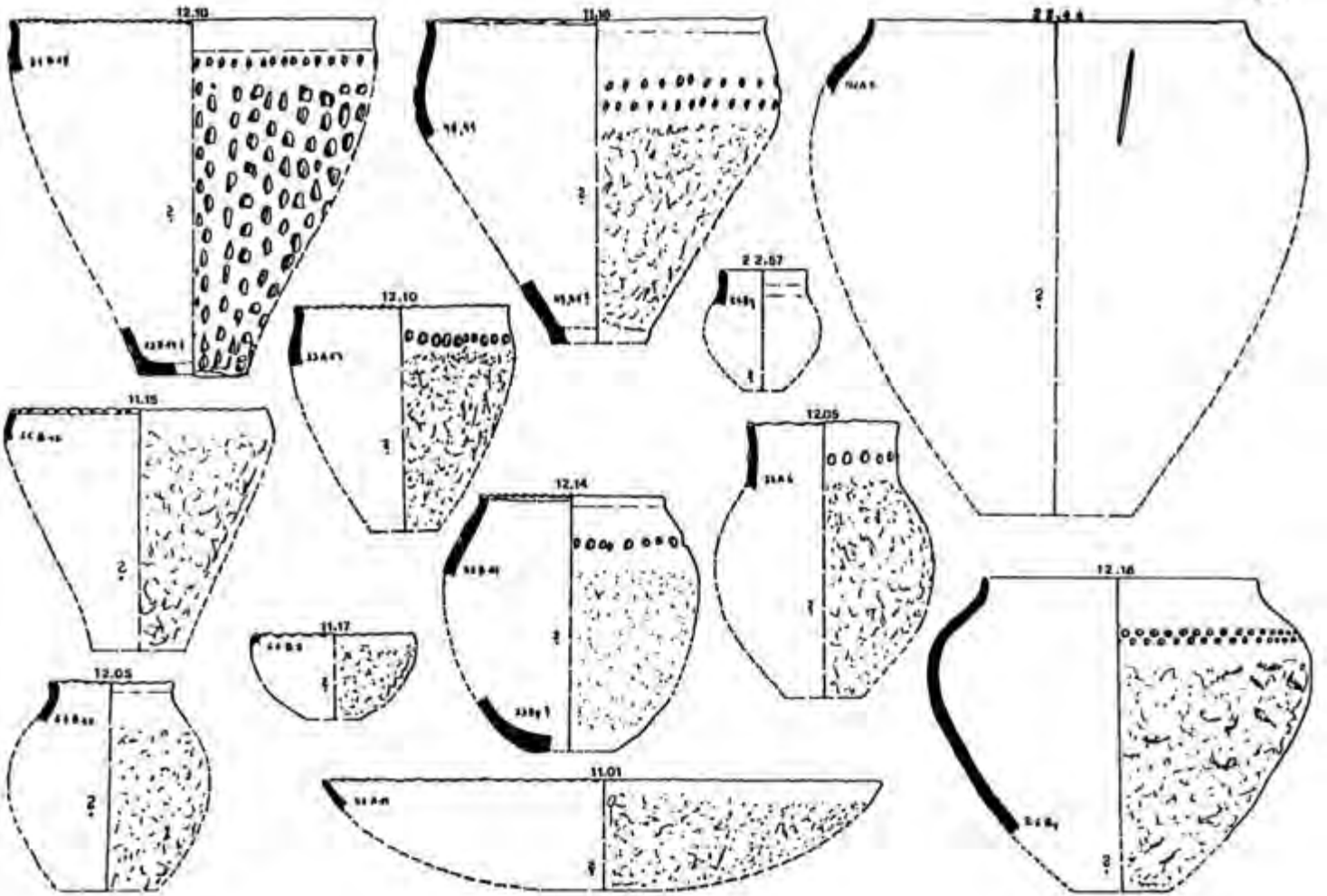


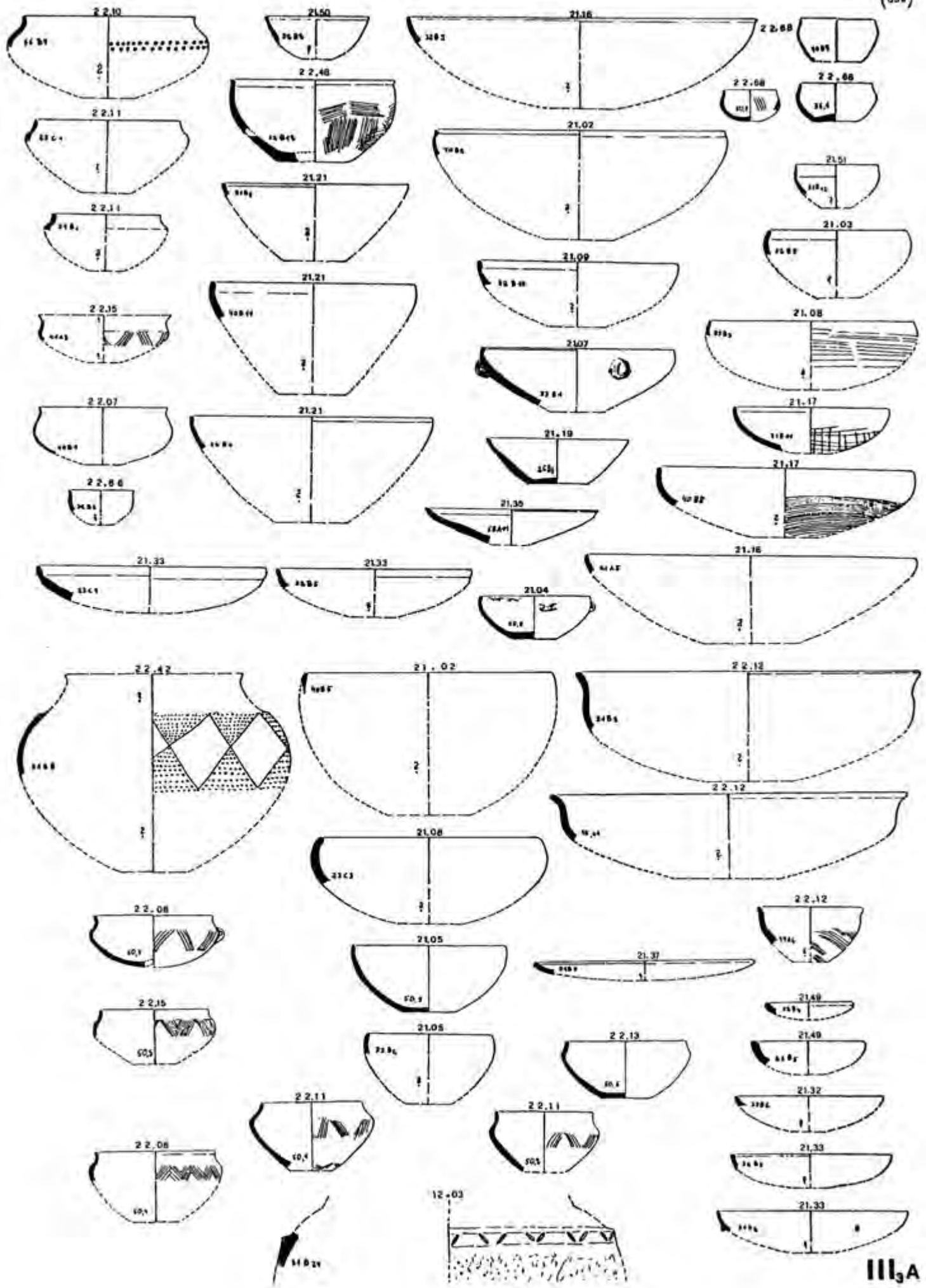


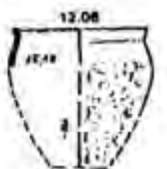
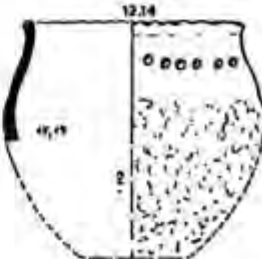
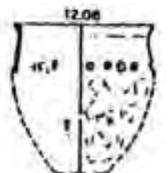
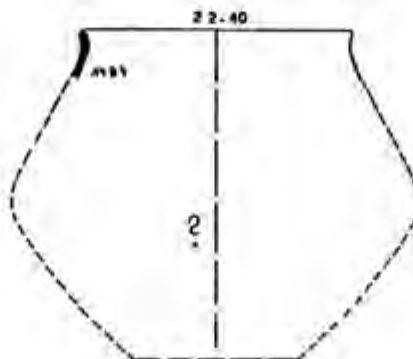
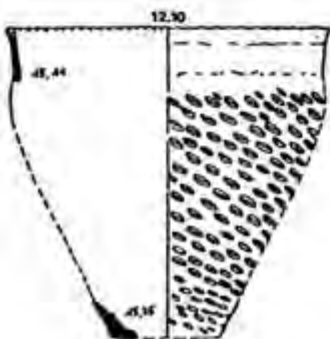
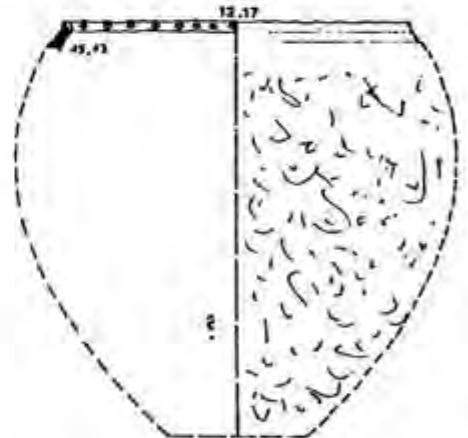
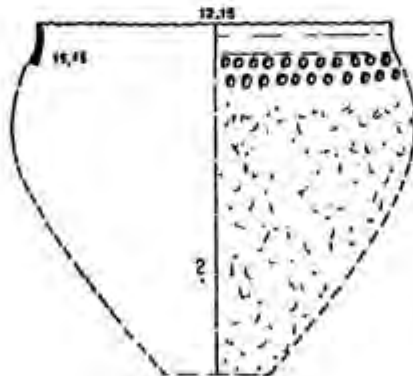
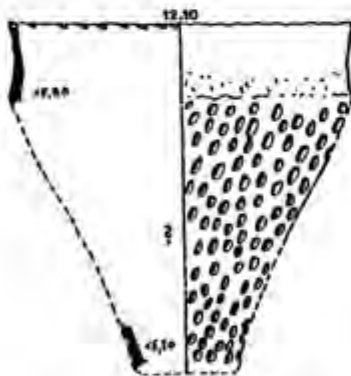
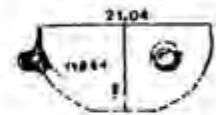
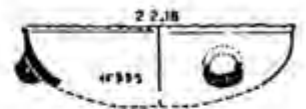
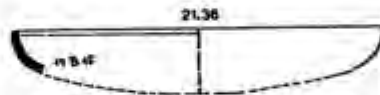
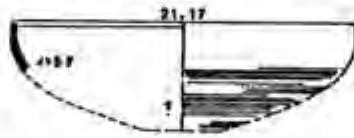
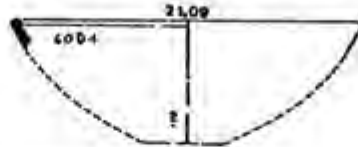
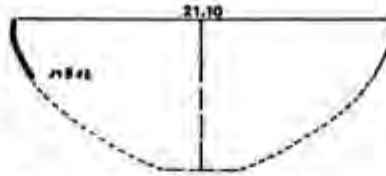
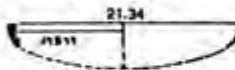
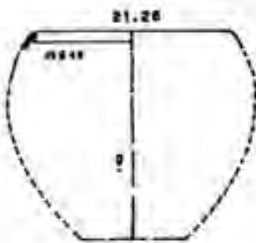
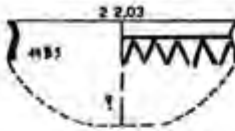
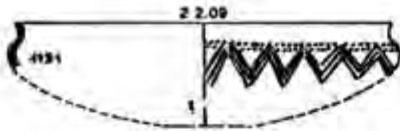




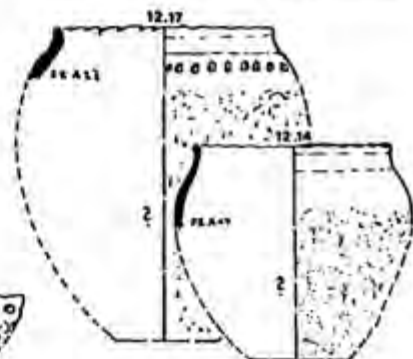
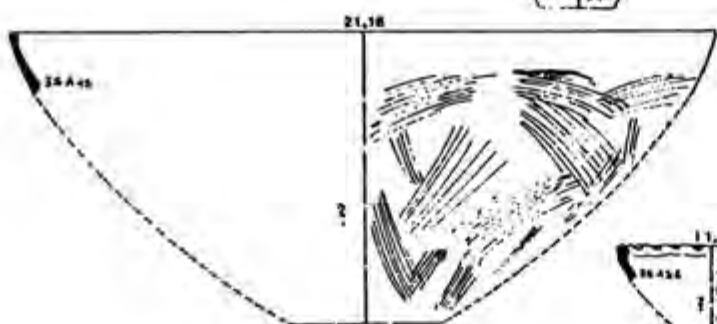
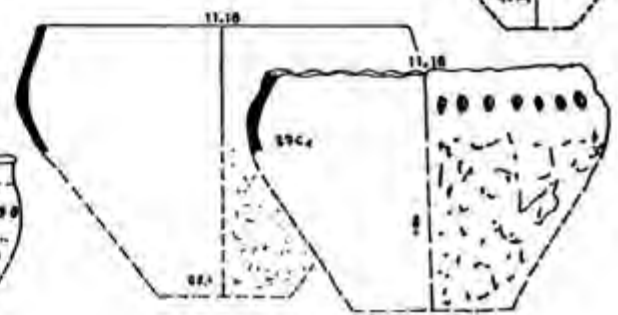
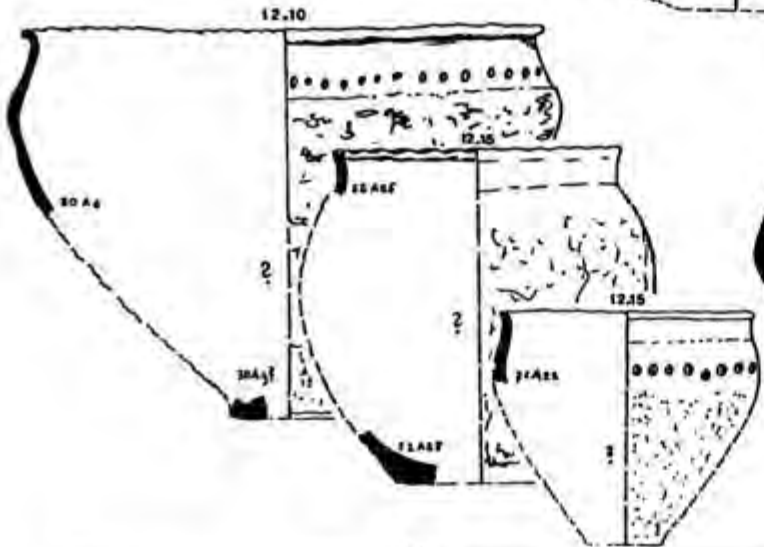
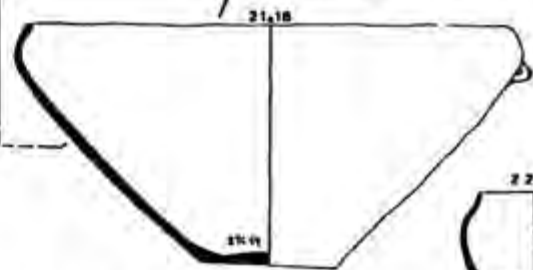
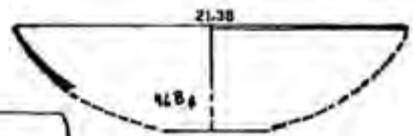
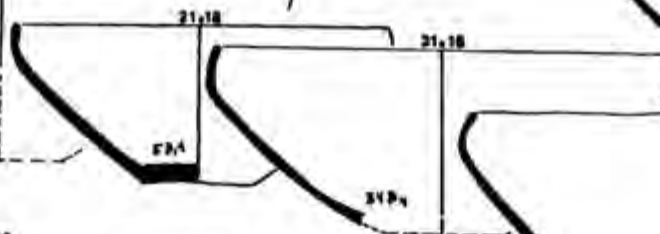
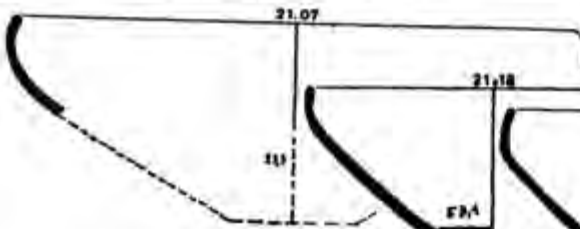
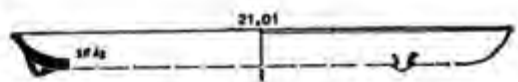
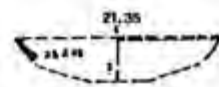
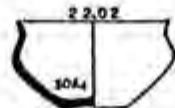
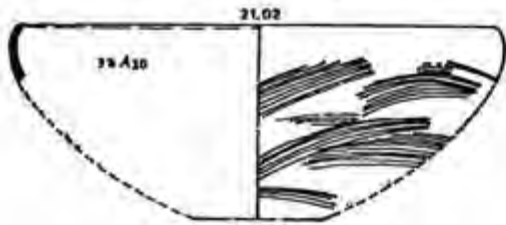
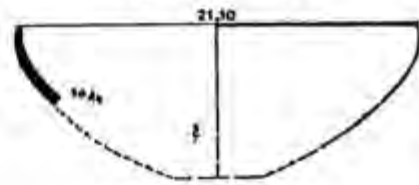
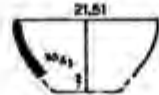
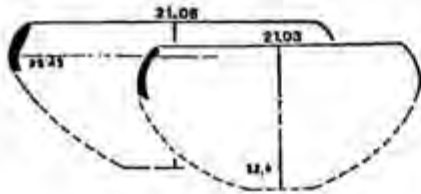
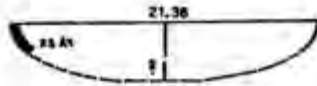
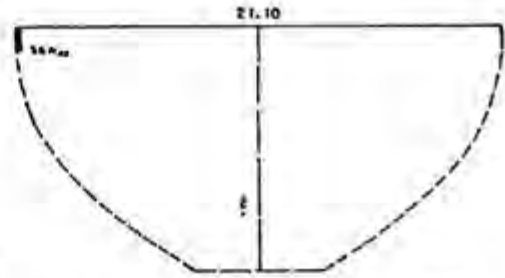
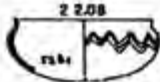
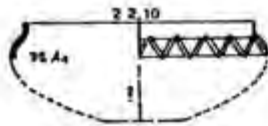


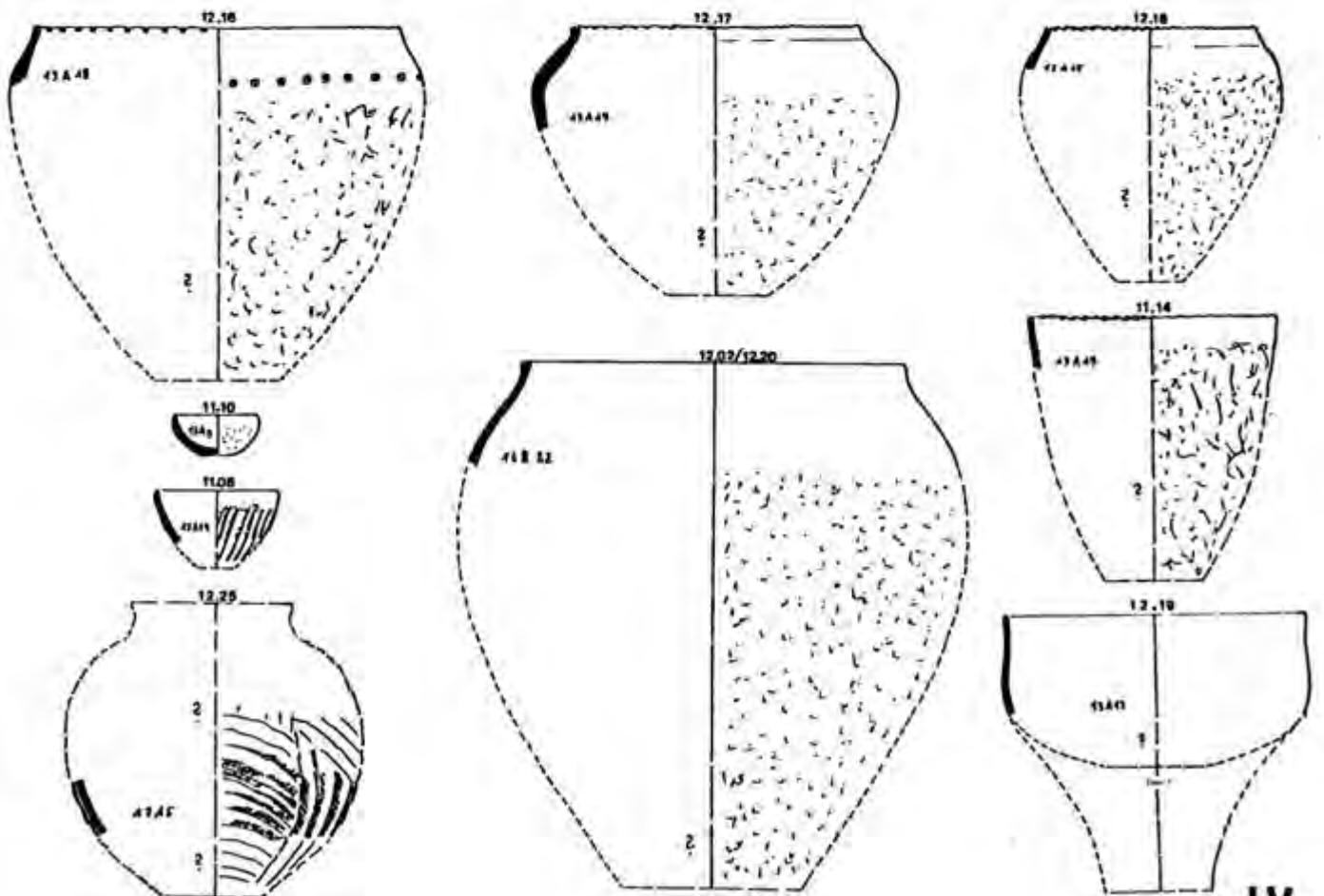
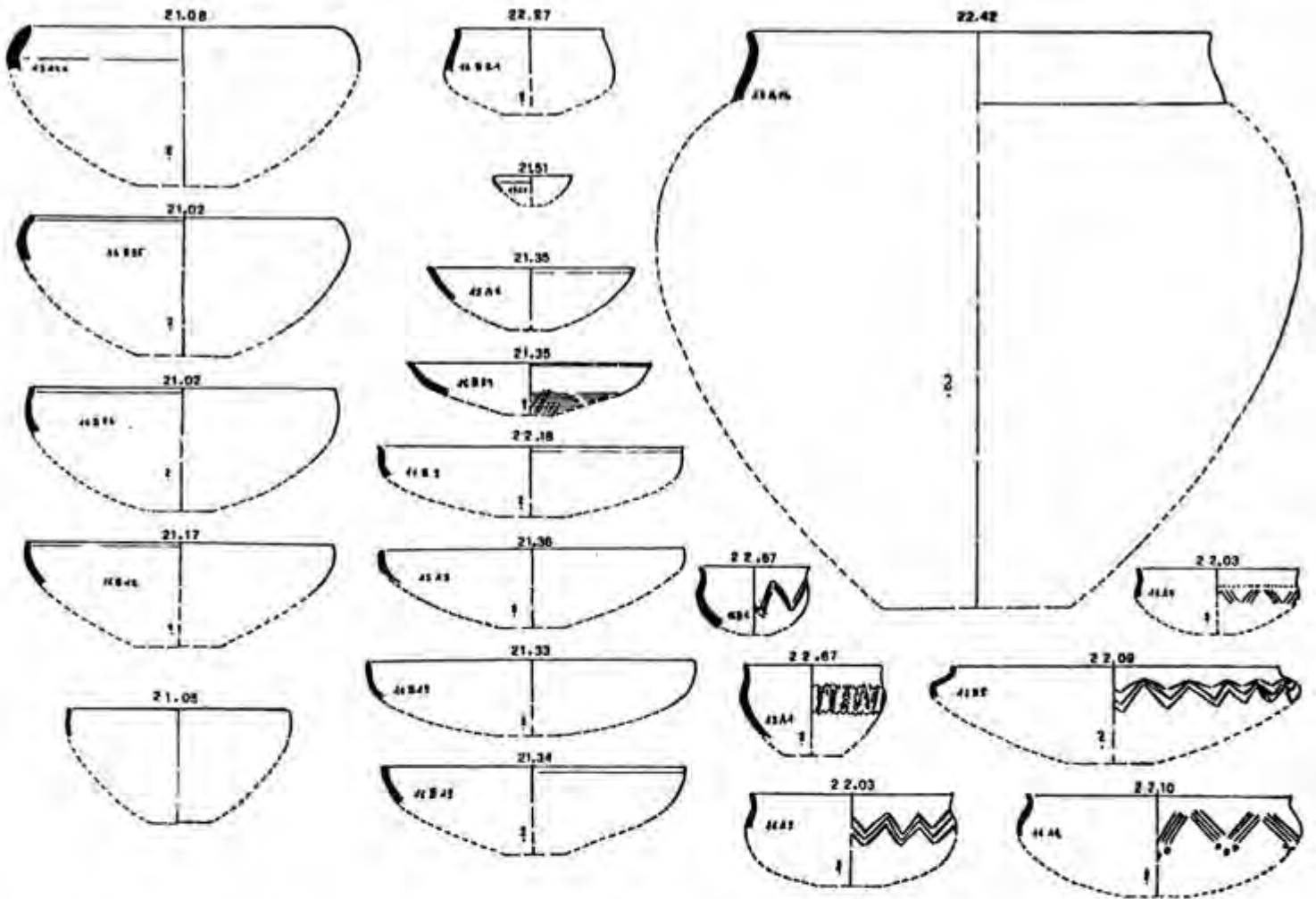


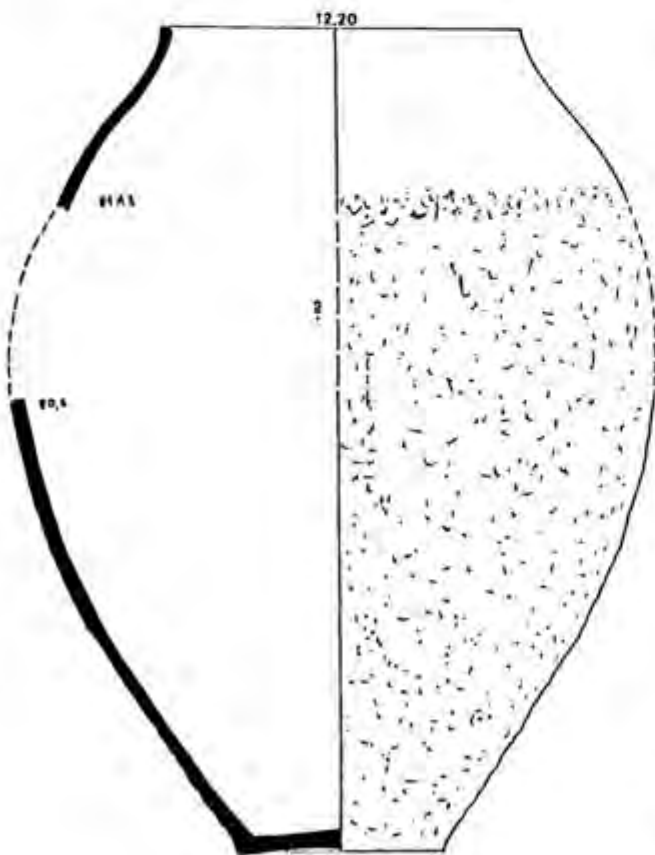
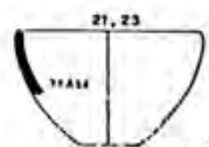
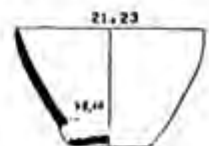
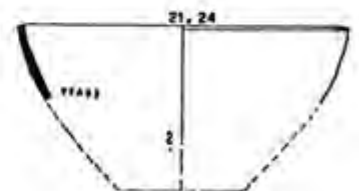
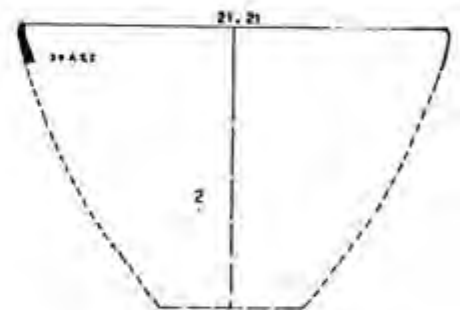
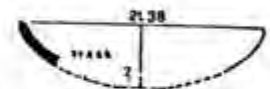
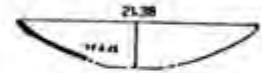
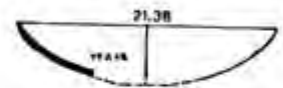
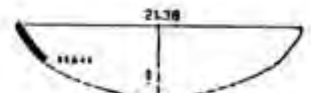
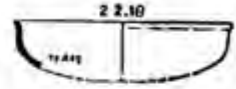
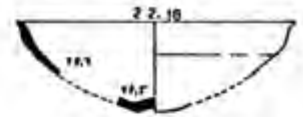
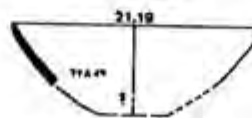
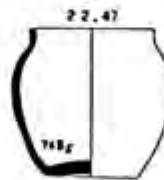
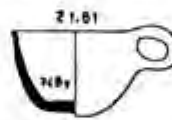
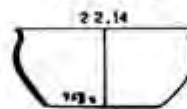
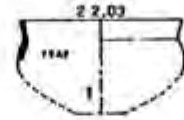
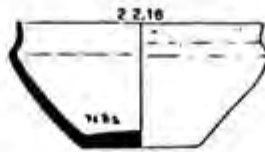
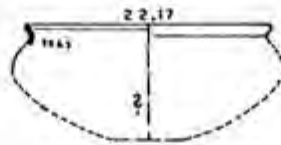
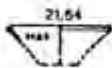
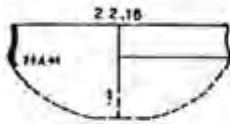
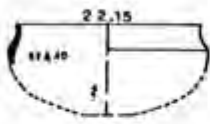
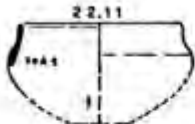


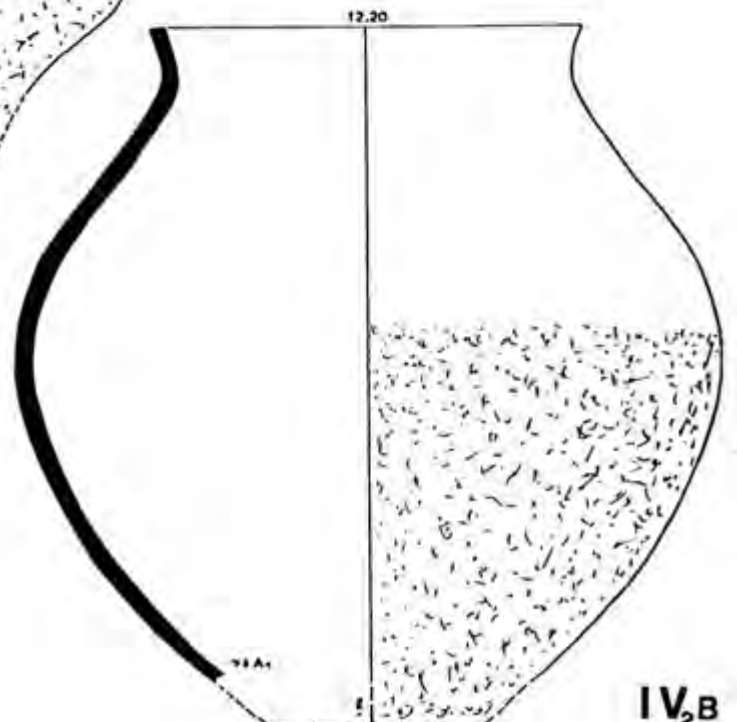
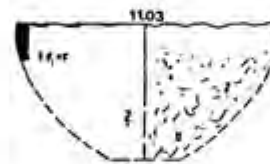
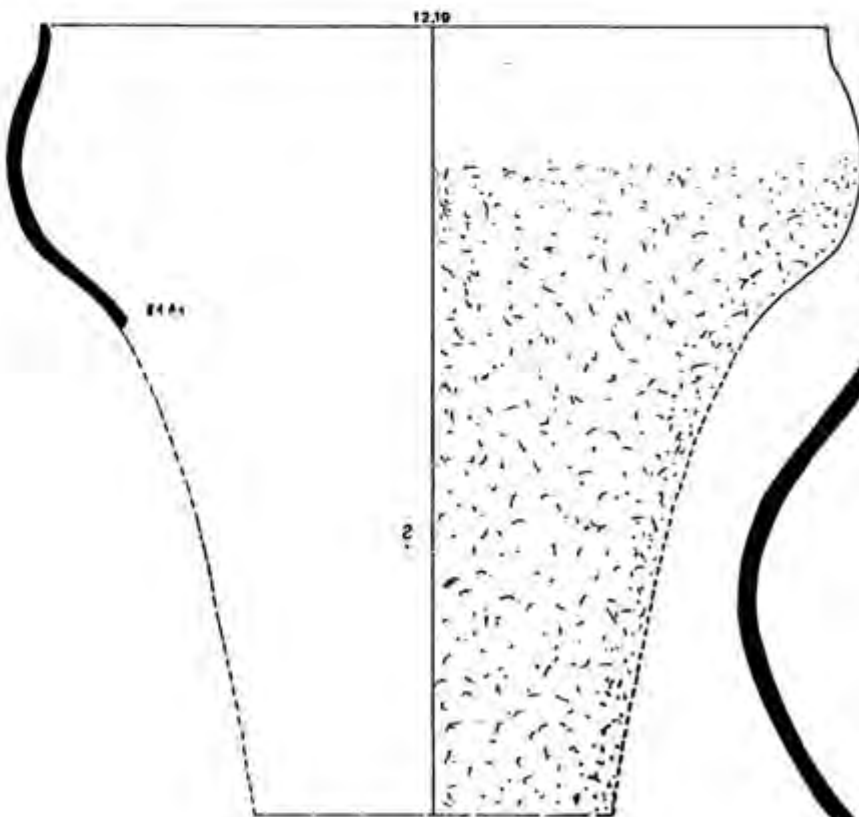
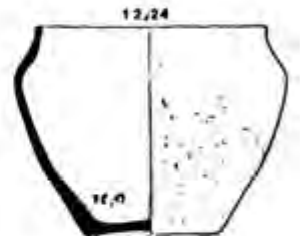
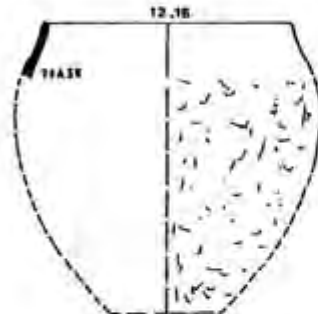
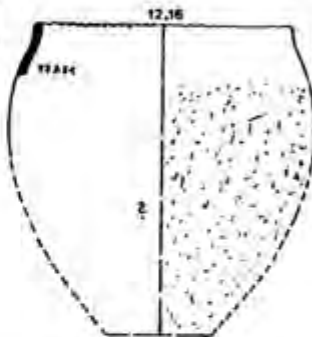
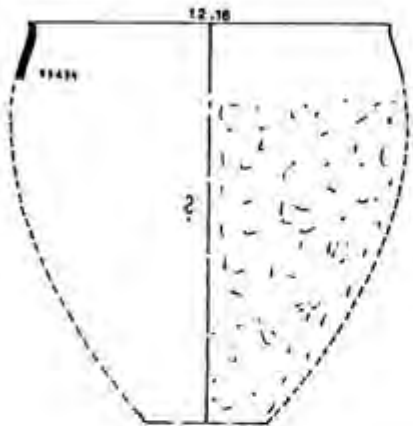
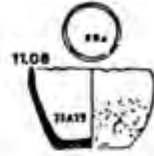
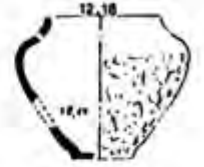
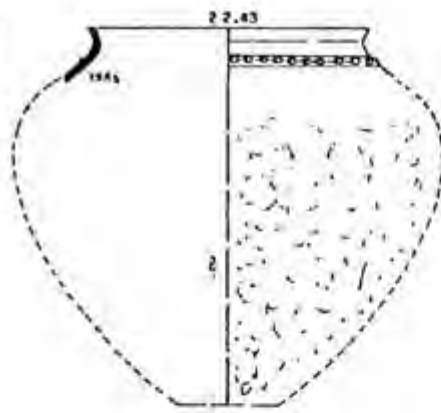
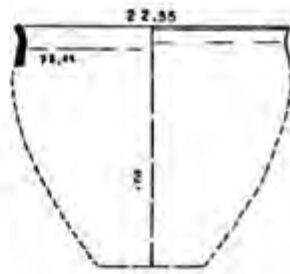
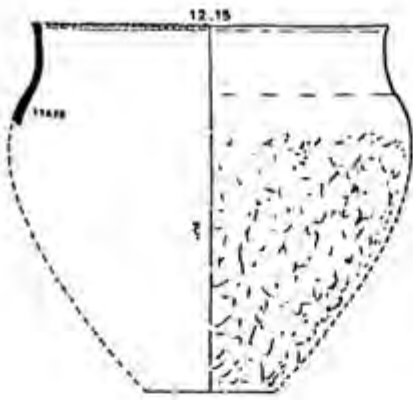


III₃B

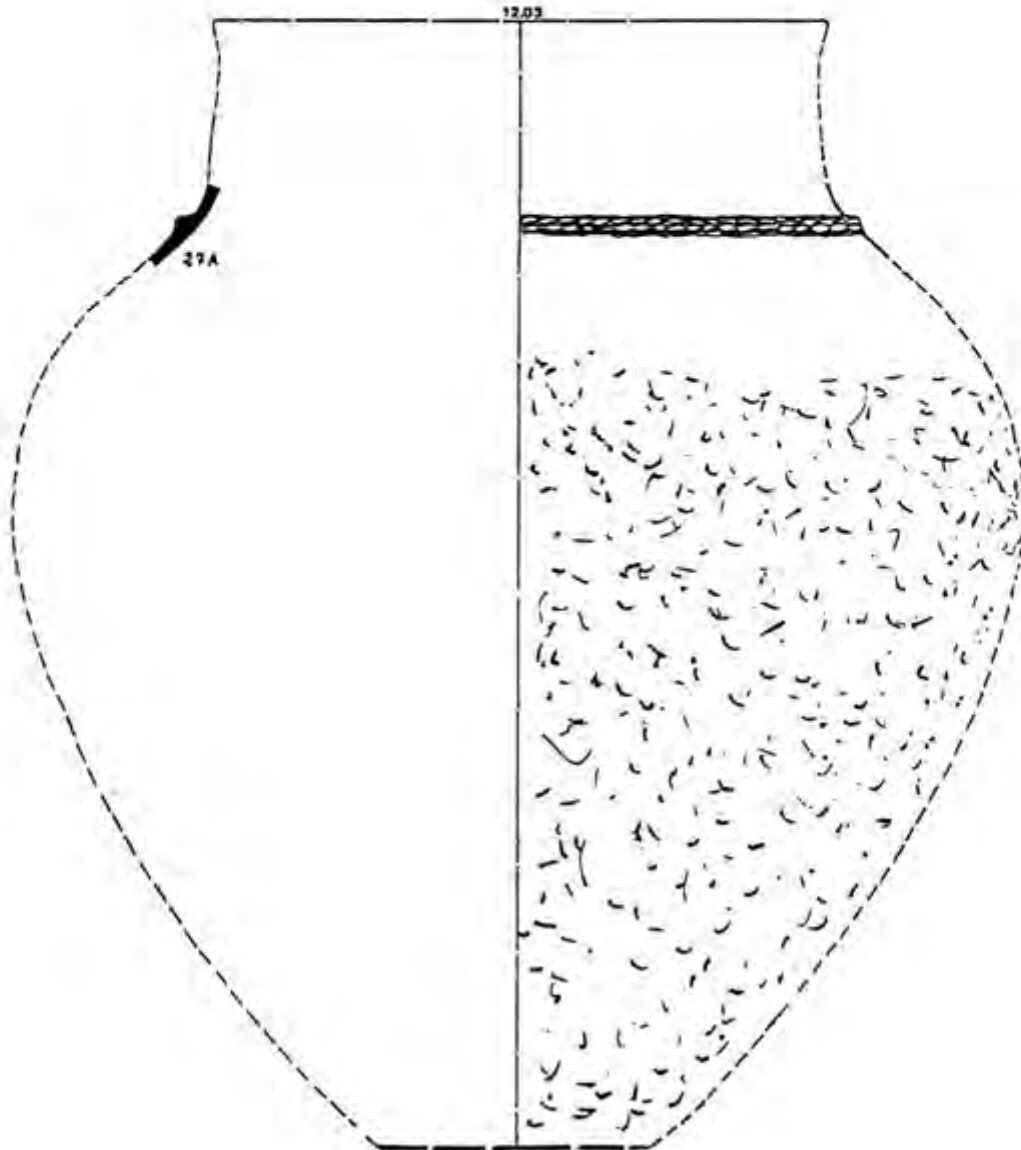
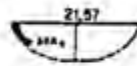
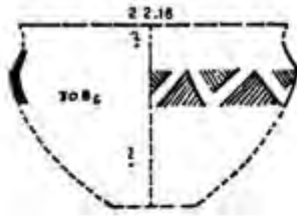




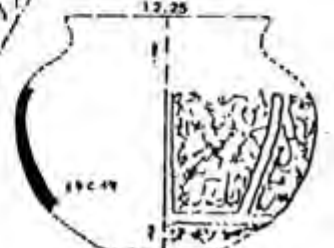
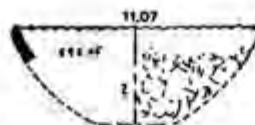
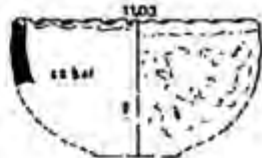
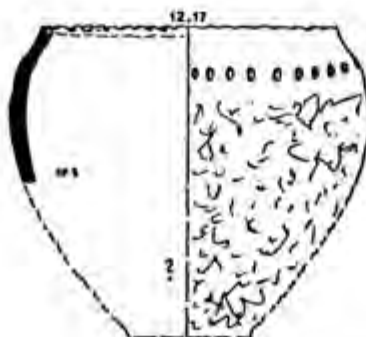
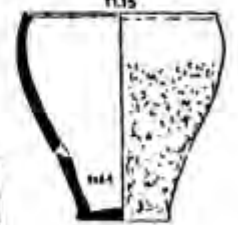
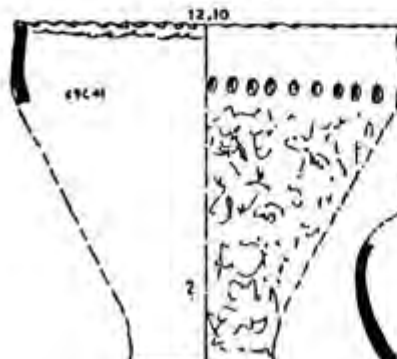
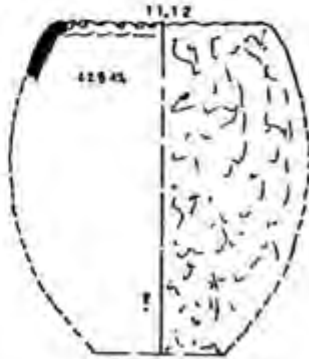
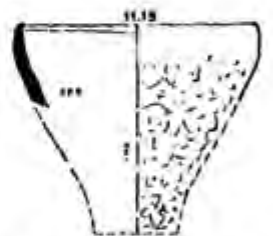
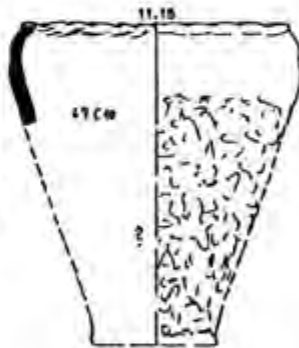
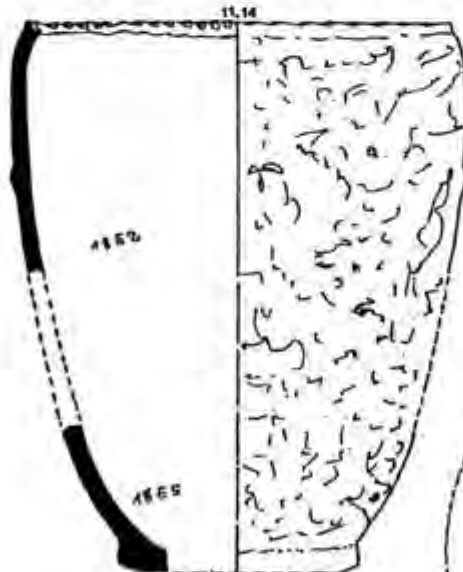
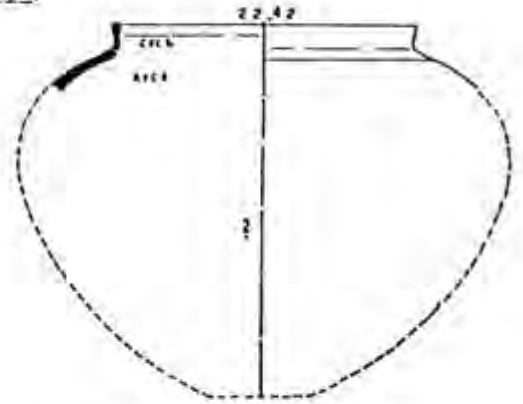
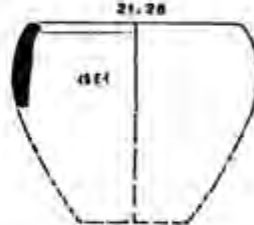
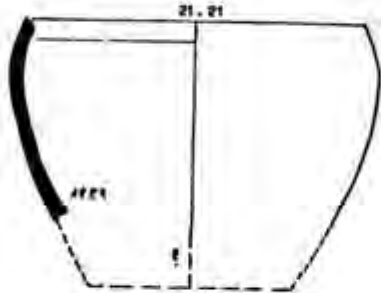
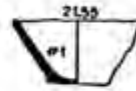
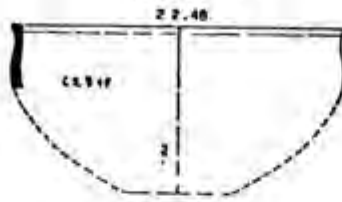
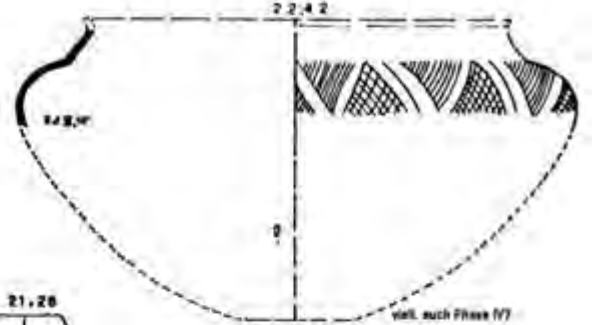
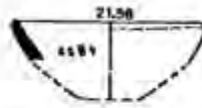
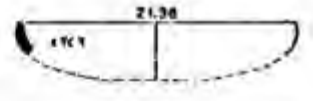
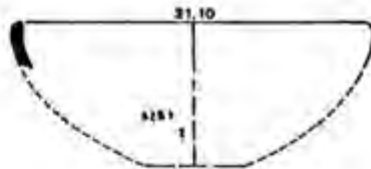
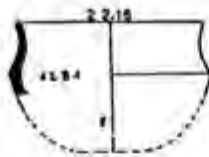


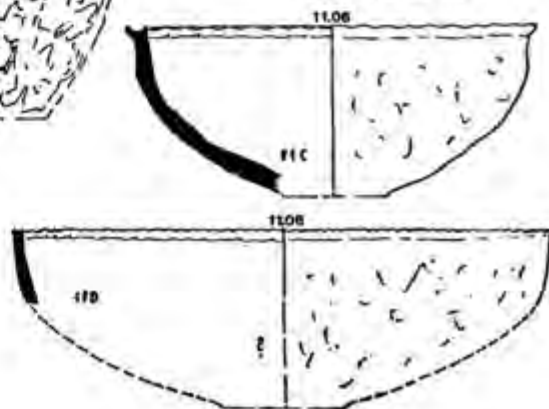
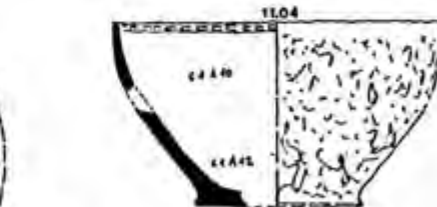
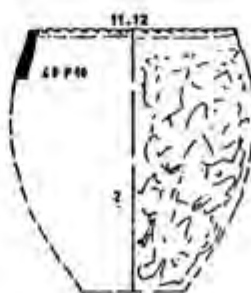
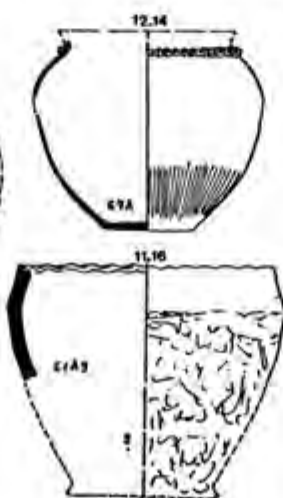
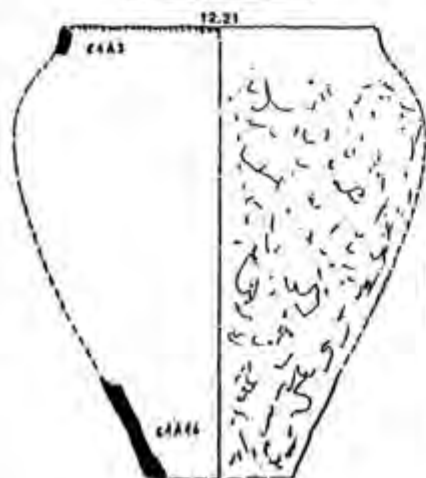
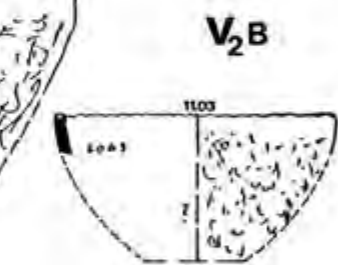
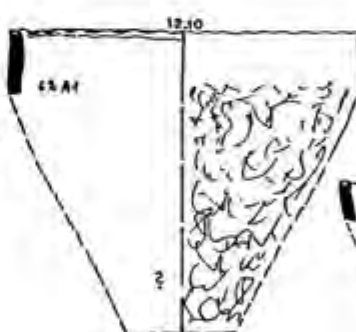
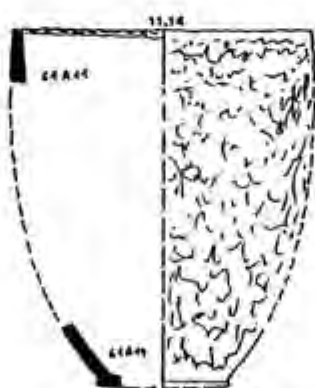
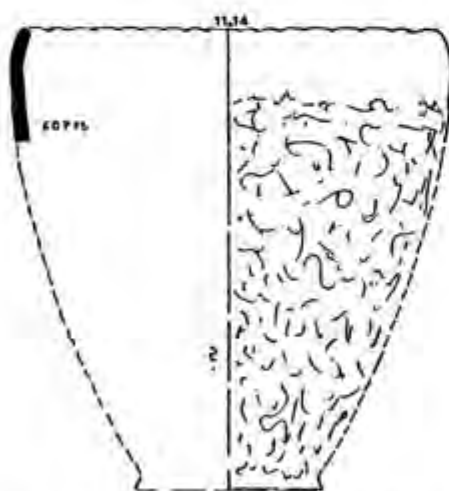
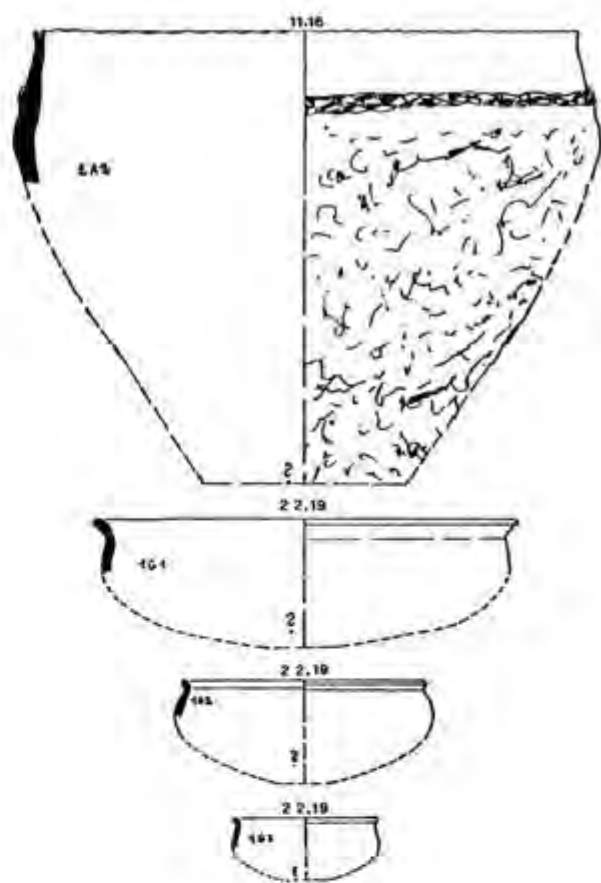
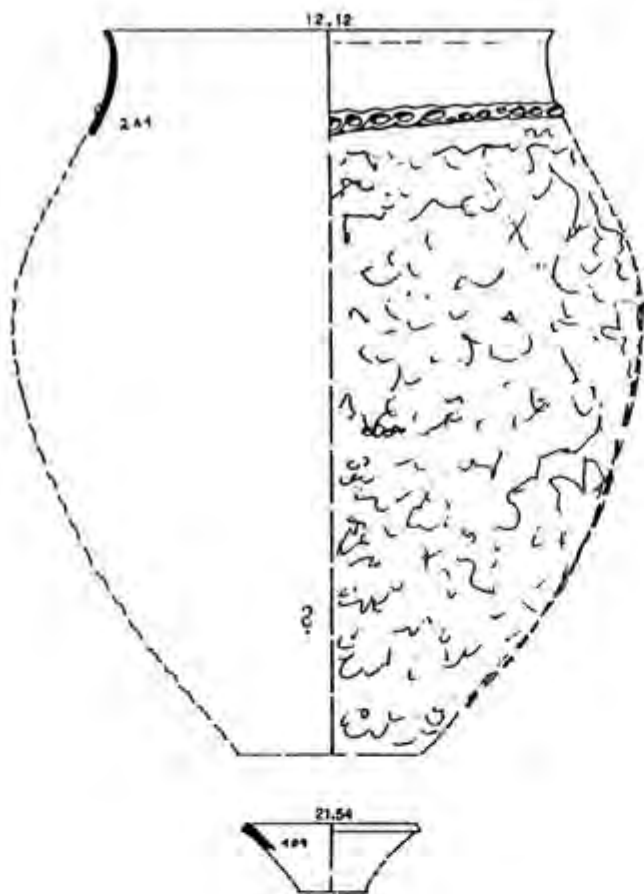


IV₂B

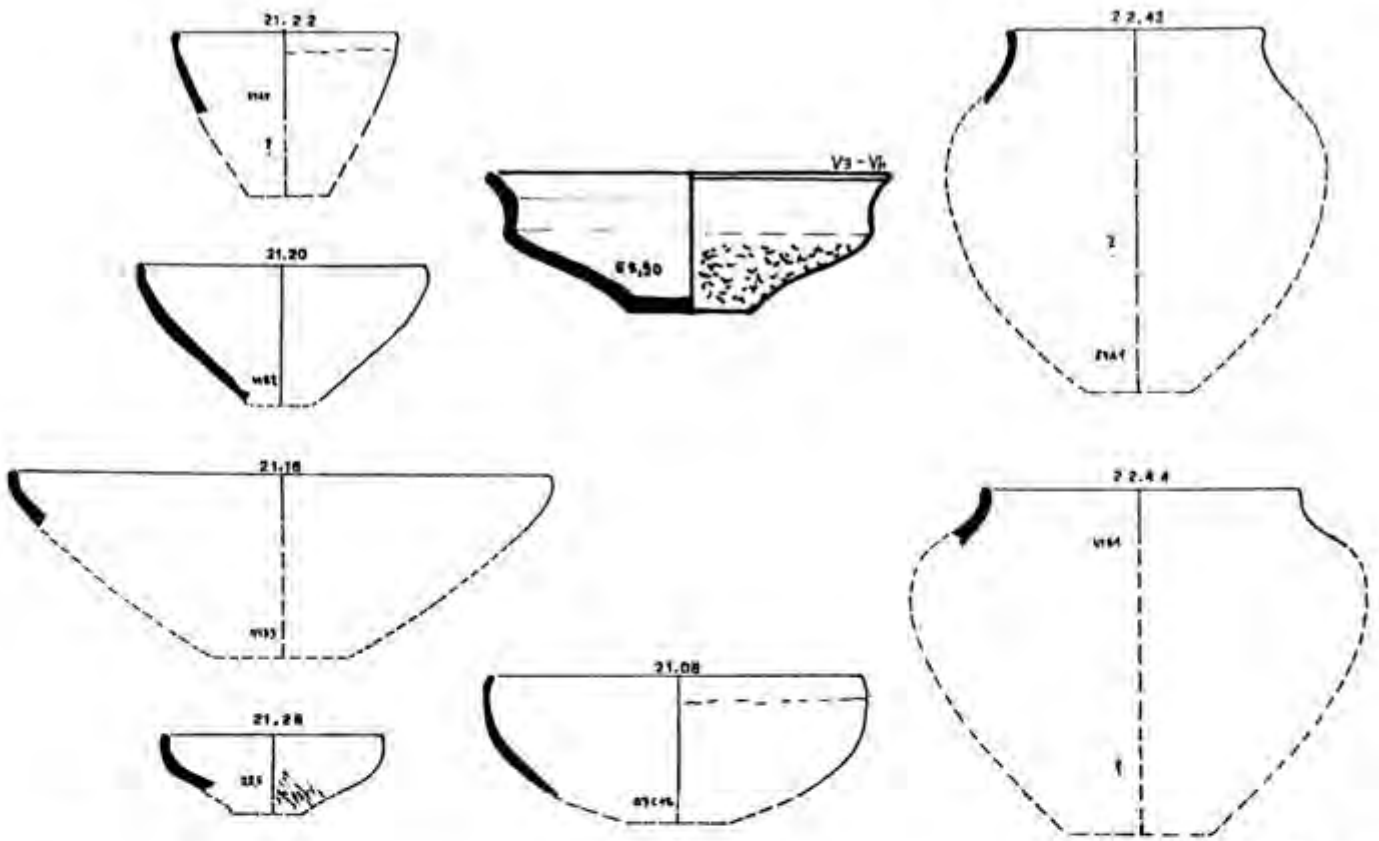


V1A

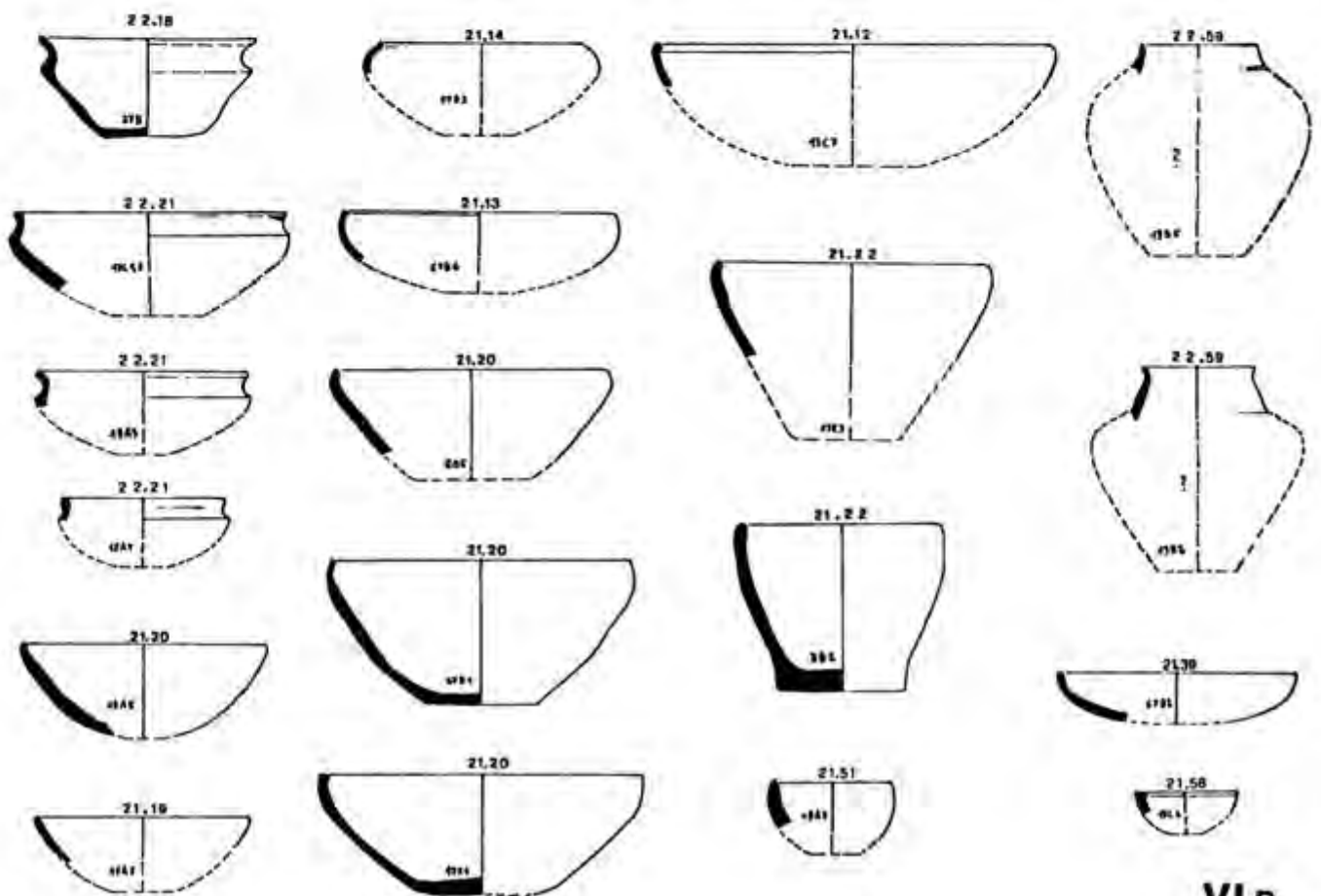




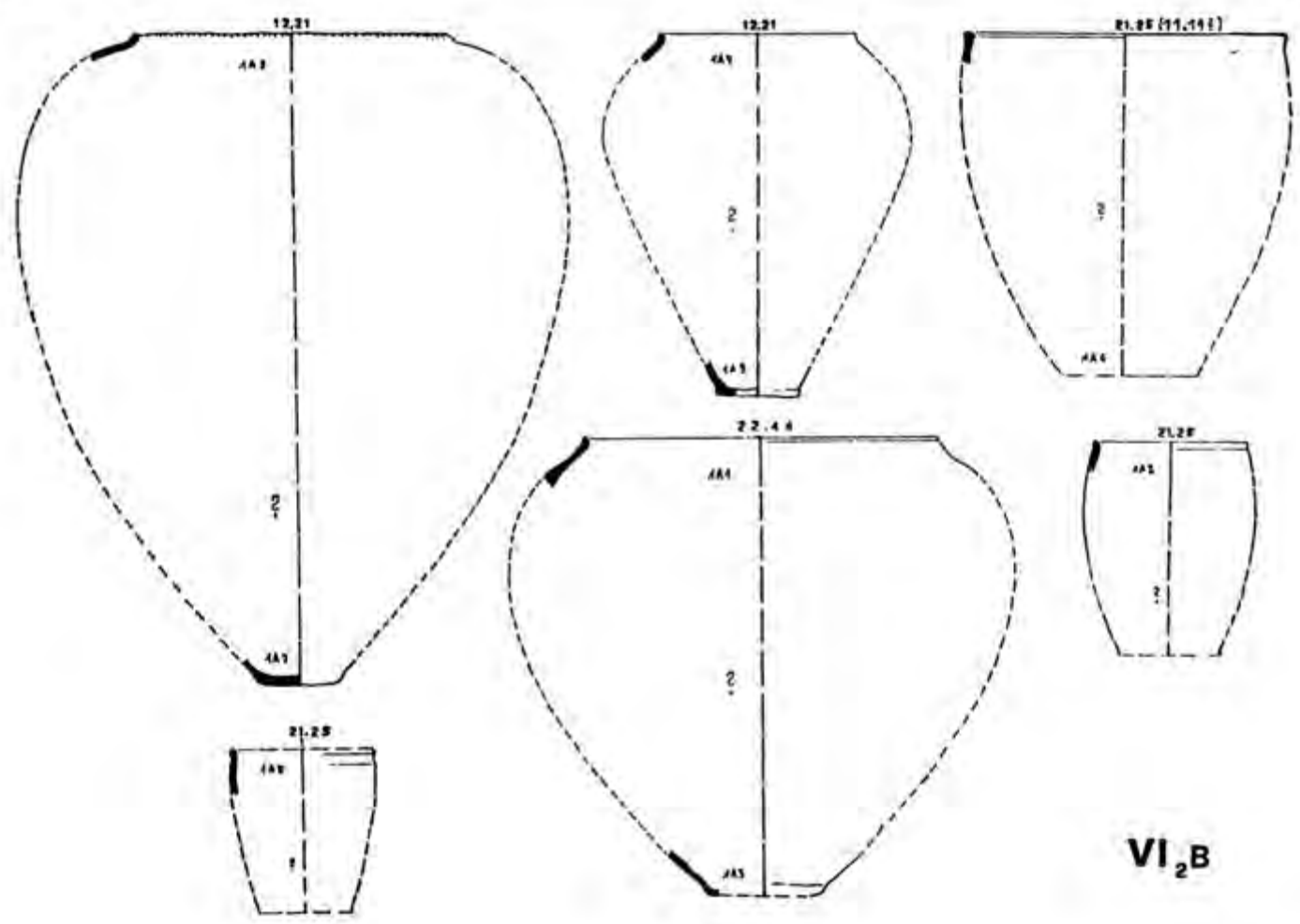
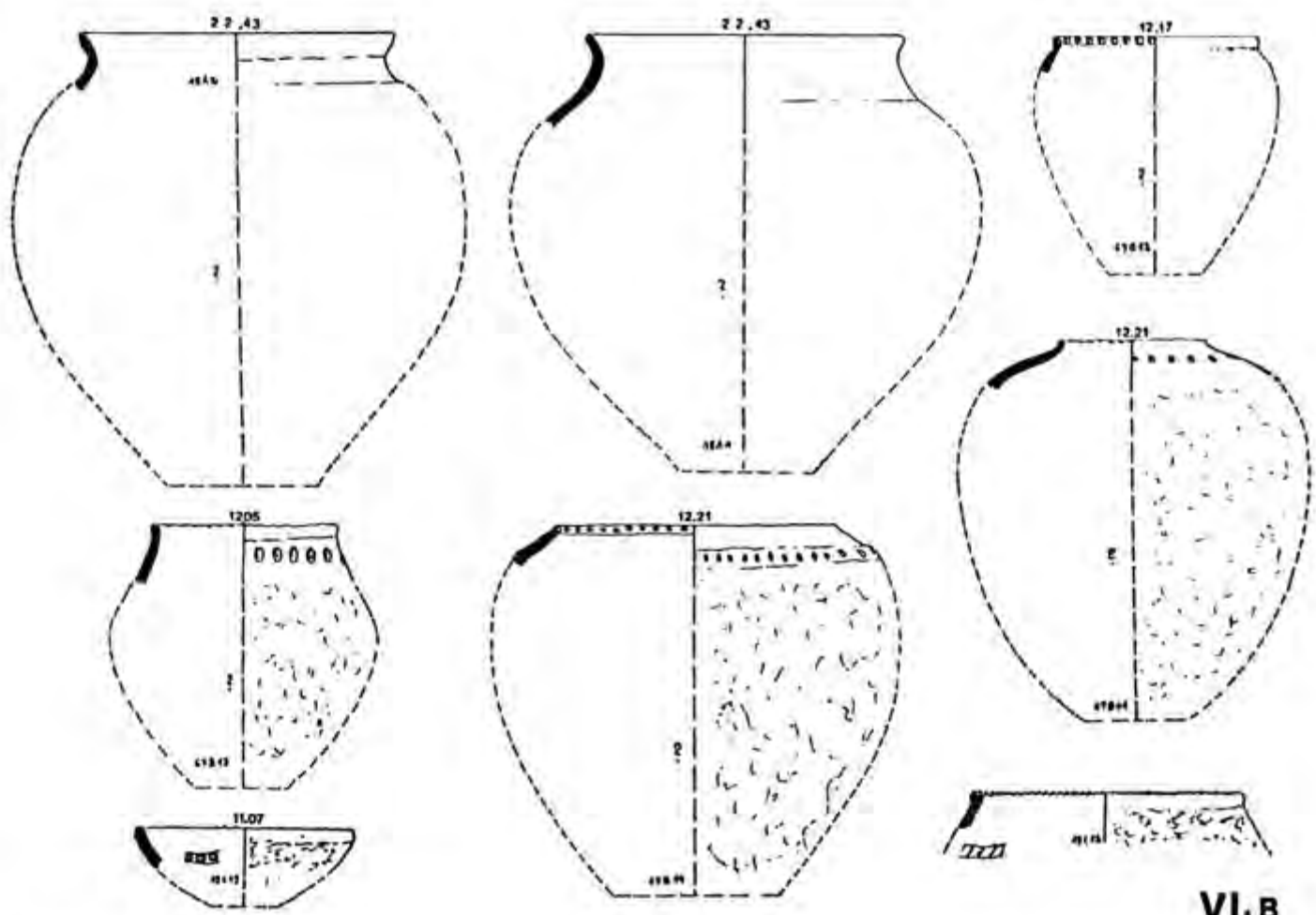
V₂B

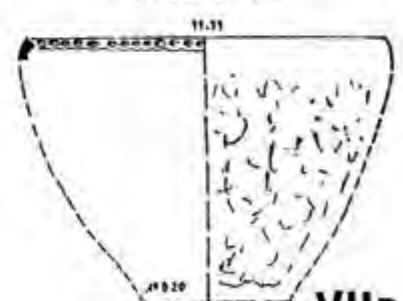
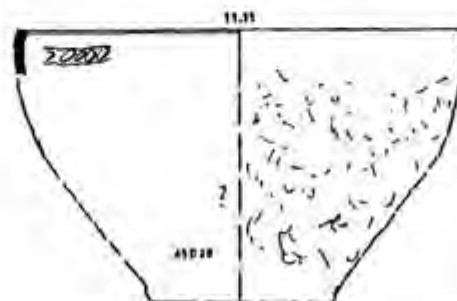
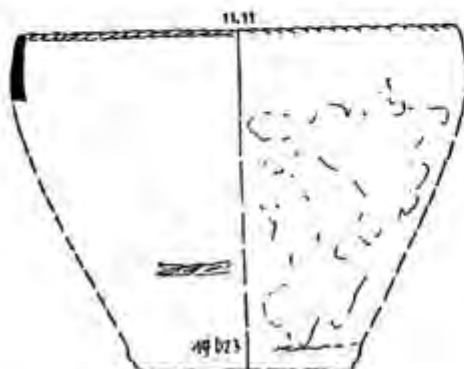
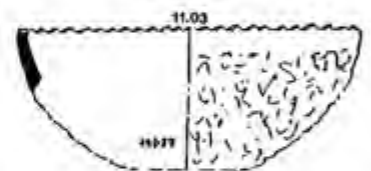
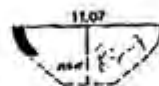
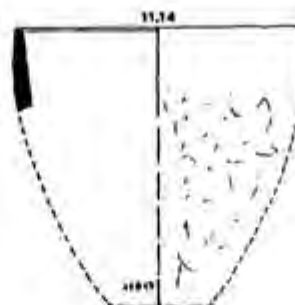
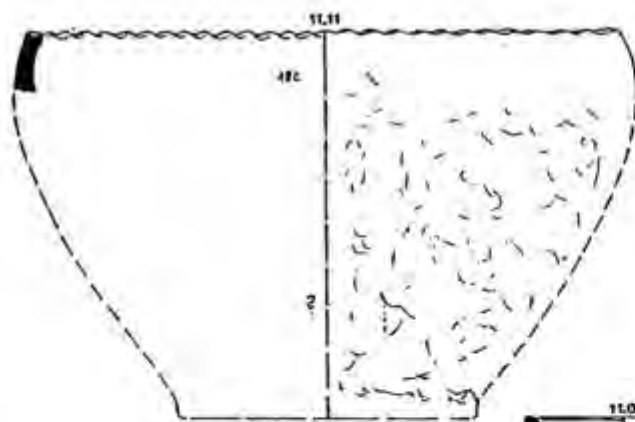
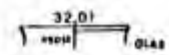
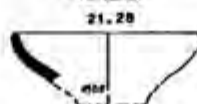
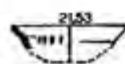
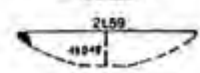
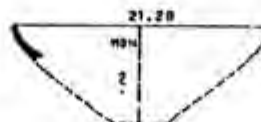
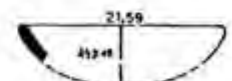
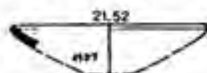
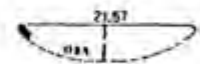
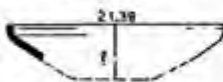
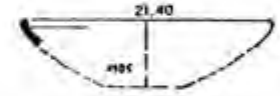
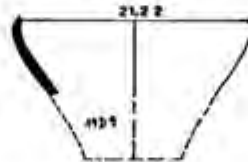
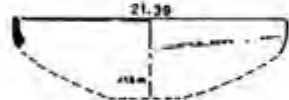
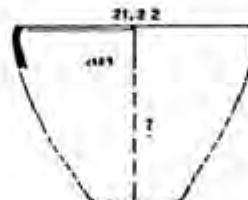
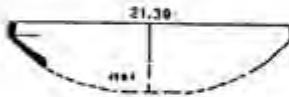
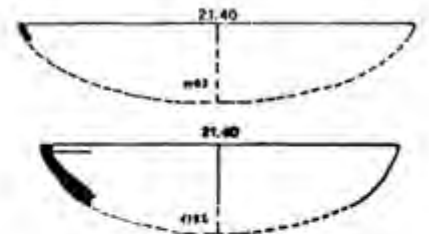


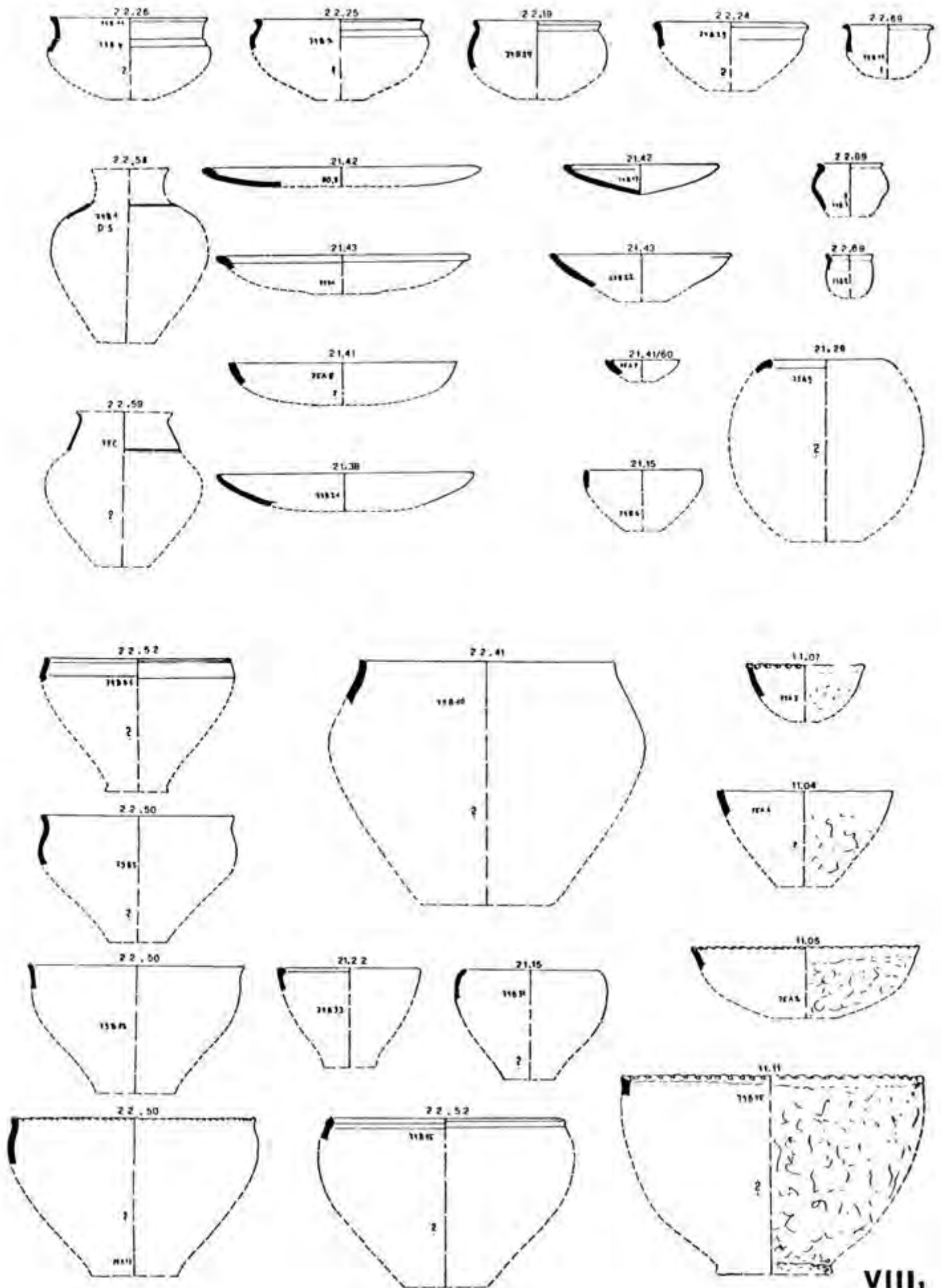
VIA

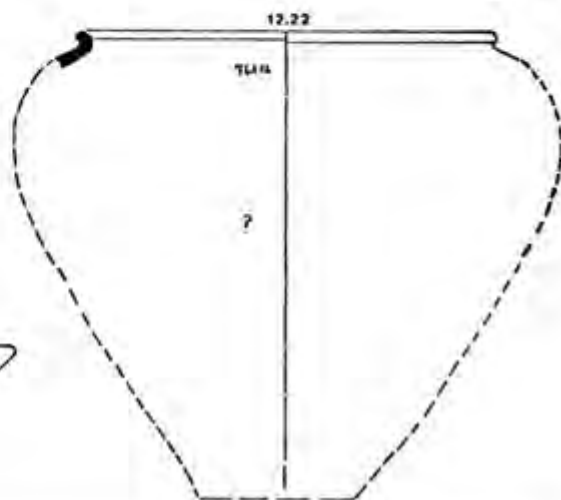
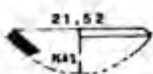
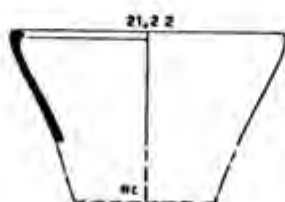
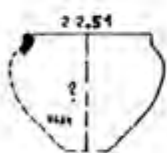
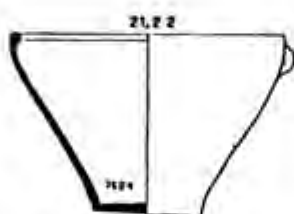
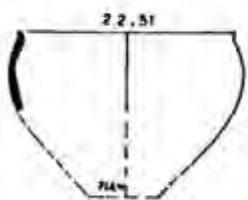
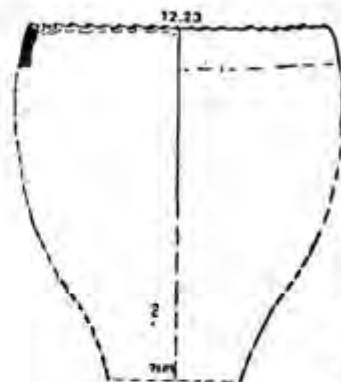
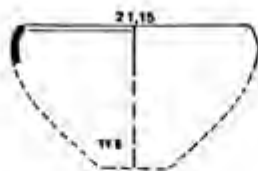
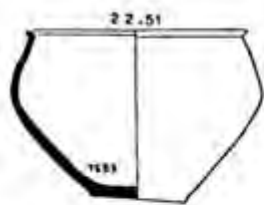


VI, B

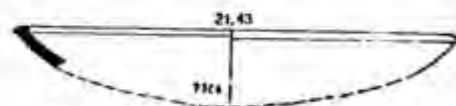
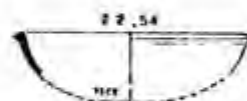
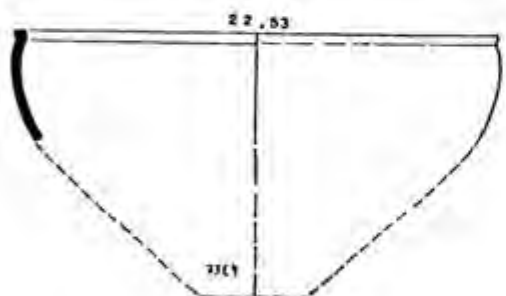
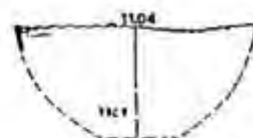
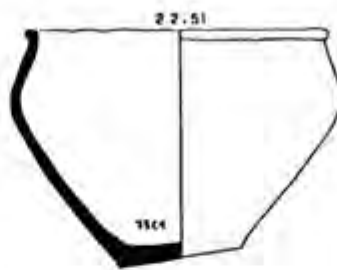
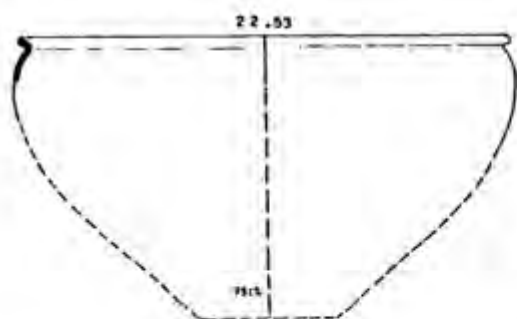




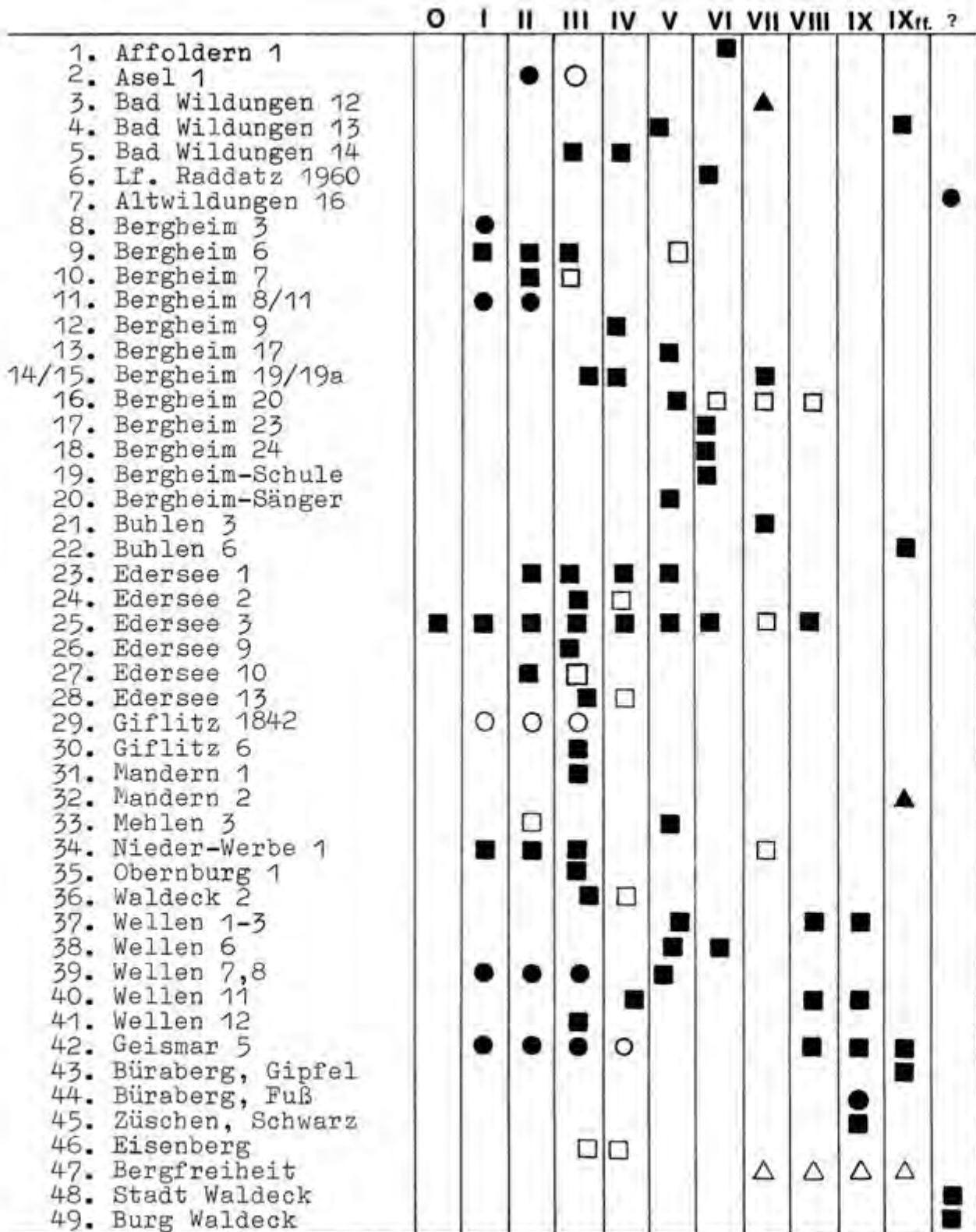




VIII₂
B



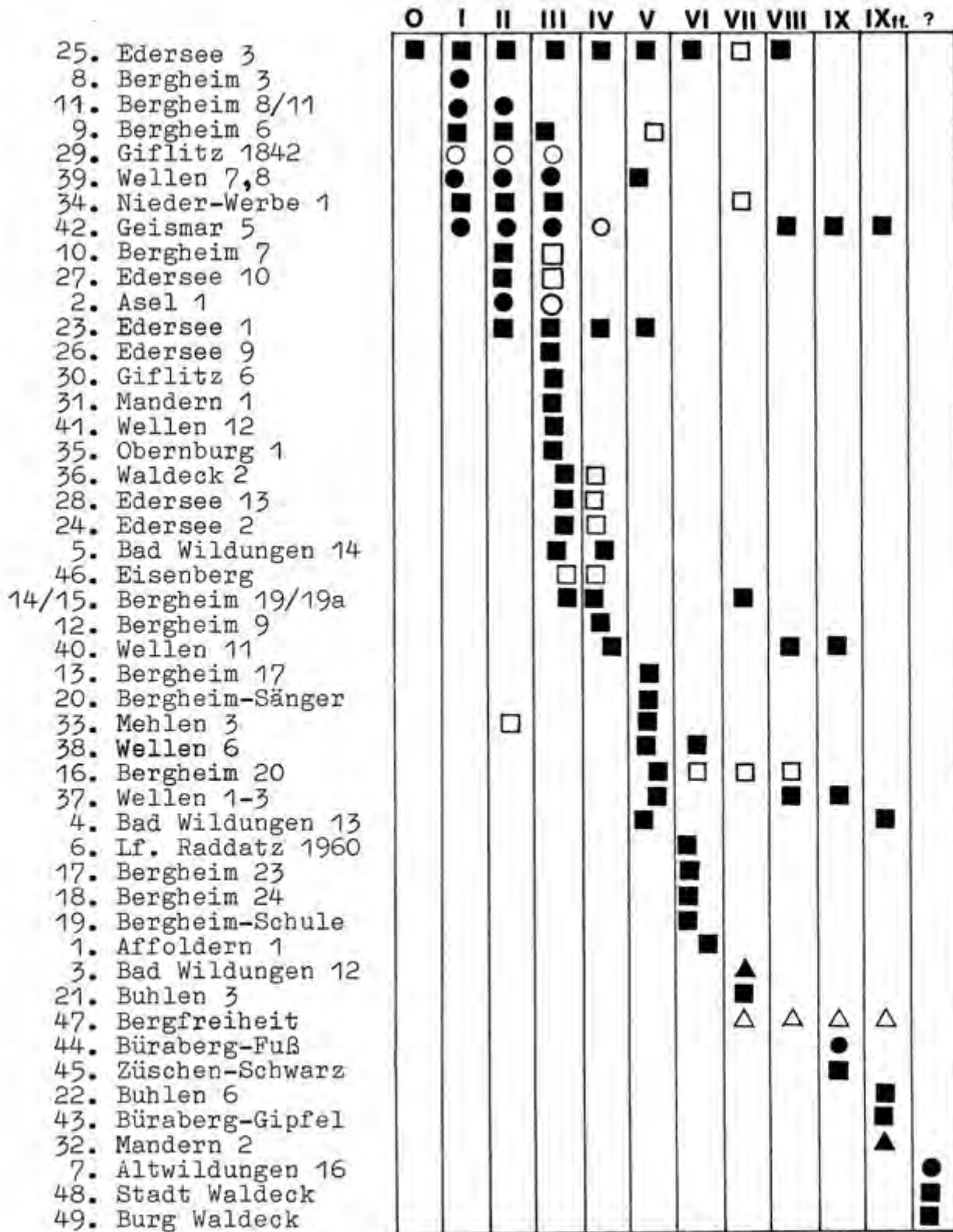
IX
B



Datierung der Fundorte, nach alphabetischer Reihenfolge

■ Siedlung ● Gräber(-feld) ▲ Hort oder einzelne Funde

□ ○ △ Laufzeit unsicher



Reihenfolge der Fundorte nach der Datierung

Legende wie Abb.

