

Perseus and Andromeda  
red-figure Campanian hydra  
mid- 4th c BC  
Berlin, Staatliche Museen (inv. no. 3238)

## Classical images - Greek vases (mourning – holding the edge of her *himation*)

Cassiopeia



Apulian oenichoe  
second half 4th C  
Naples, Mus Naz (inv. no: Stg 318)



Perseus and Andromeda  
Loutrophoros from Canossa, attr to the Darius Painter  
third quarter 4th C BC  
Naples, Mus Naz (inv. no: H 3225)  
cf. PHILLIPS 1968, pl. 9, fig. 21



Perseus and Andromeda  
Apulian loutrophoros from Canossa, attr to the Baltimore Painter  
Third quarter 4th C BC  
Fiesole, Collezione Costantini  
cf. *Corpus vasorum antiquorum* 1980, tav. 21

## Classical images - Greek vases (mourning – hand to cheek)

Cassiopeia



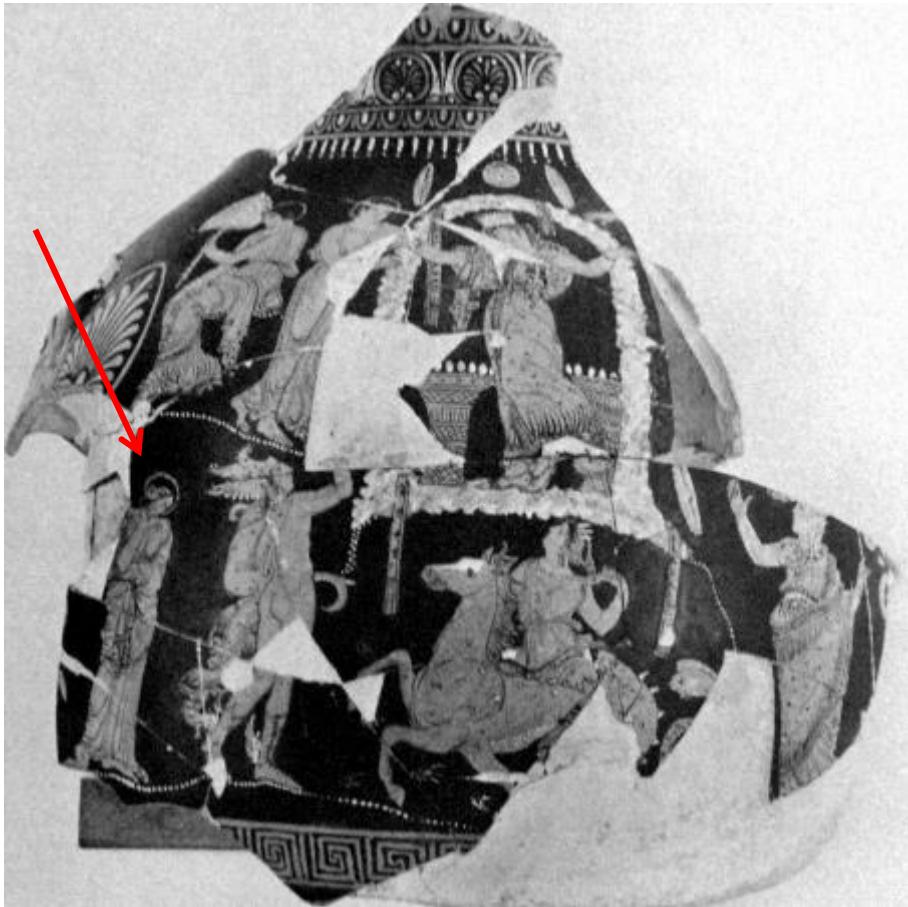
Perseus and Andromeda

Apulian amphora from Ruvo, attrib to the Darius Painter  
third quarter 4th C BC  
Halle, University Museum  
cf PHILLIPS 1968, pl. 12, figs. 34-36.



Perseus and Andromeda

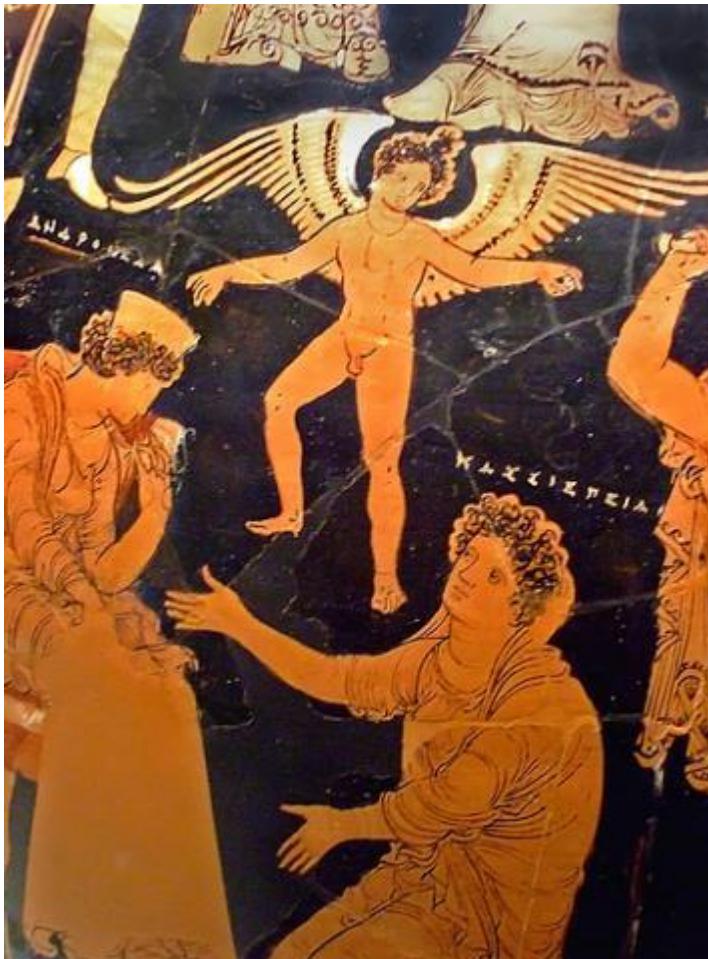
Pelike from Arentum, attr to follower of the Darius painter  
third quarter 4th C BC  
Naples, Mus Naz (inv. no.: SA 708)  
cf. *Mon Ist*, 9, pl. 38



Female figure with hand to cheek = Cassiopeia?



Andromeda and Cassiopeia  
Red-figure pelike, attrib to the Darius Painter  
c. 340-330 BC  
Malibu, J Paul Getty Museum (inv. no. 87 AE)



## Classical images - Greek vases (seated, admiring herself)

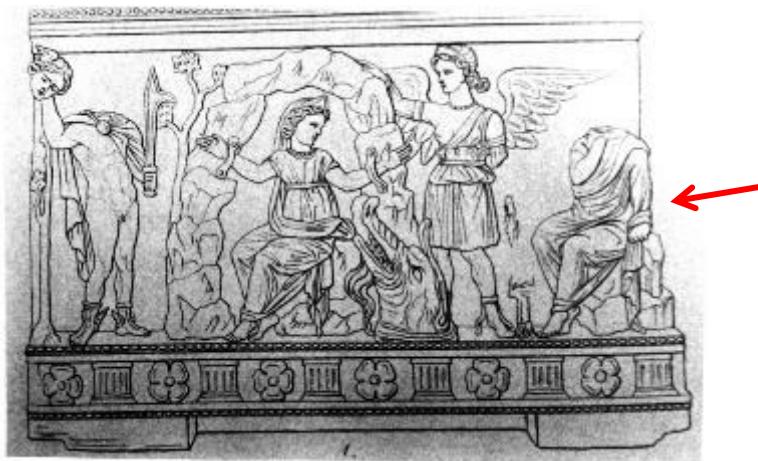
Cassiopeia



Source?



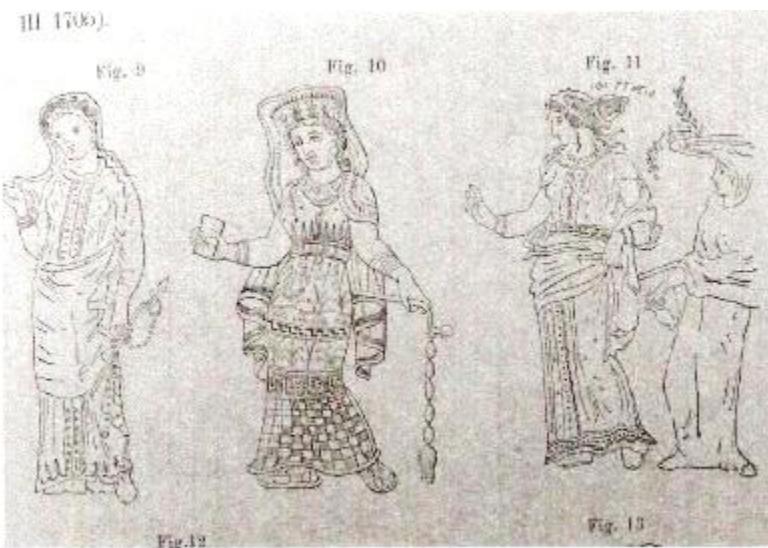
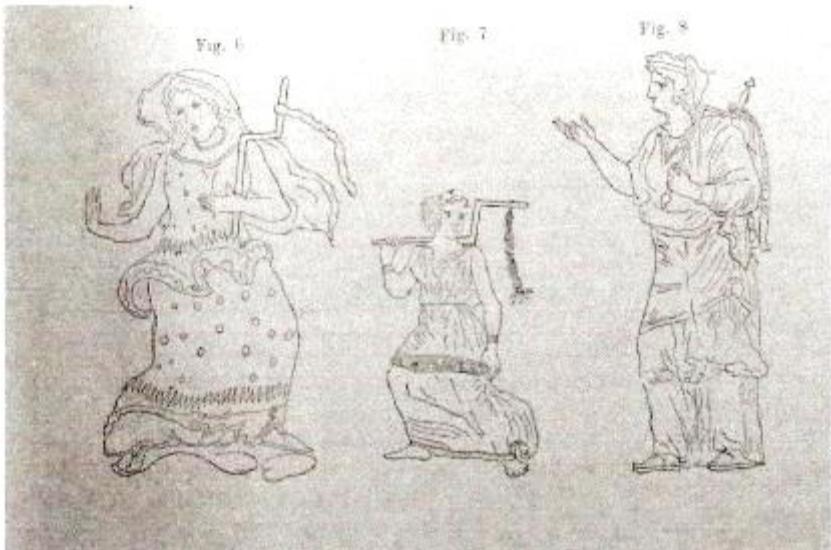
Cassiopeia 'witnessing'  
Bronze cista from Palestrina  
Paris, Mus du Louvre  
cf. *Mon Ist* 6, pl 40



Cassiopeia mourning  
Stone urn from Volterra – with Late 3rd or early 2nd C BC  
Berlin, Staatliche Museen  
cf: Körte, *I relievi delle urne etrusche* 1890, 2:1, pl. 39, fig. 1

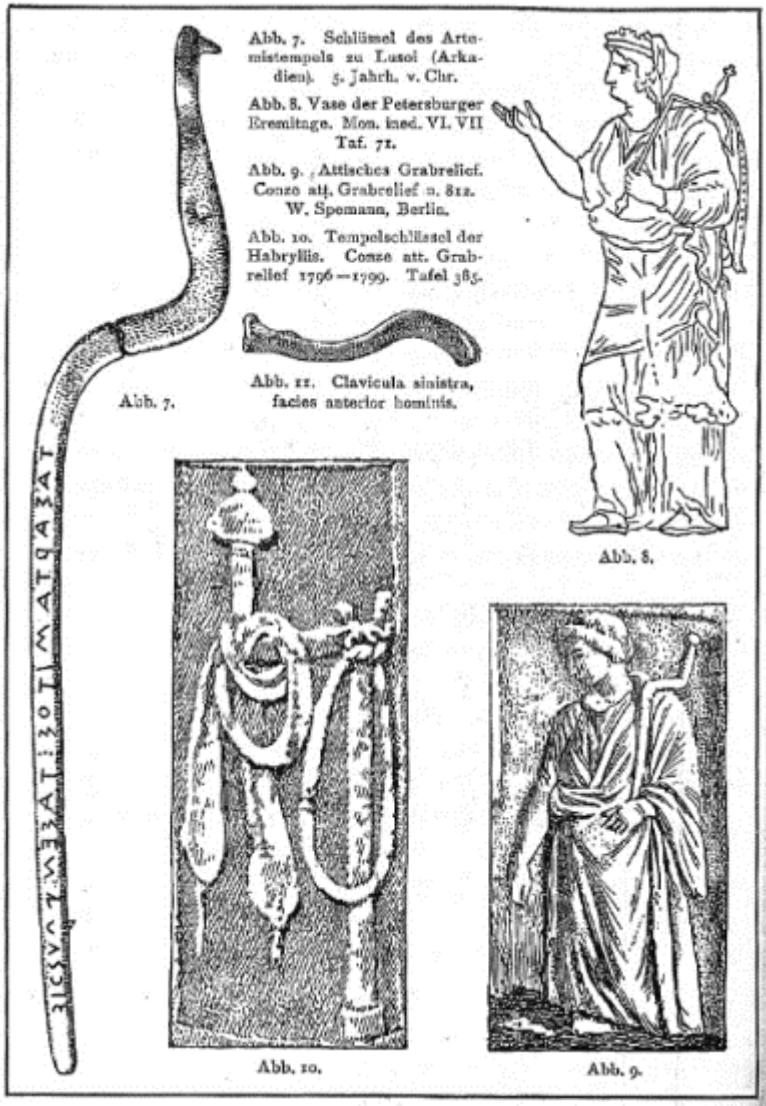
# Classical images - Greek temple keys (ἡ κλῆιδ' εύκαμπτέα)

Cassiopeia



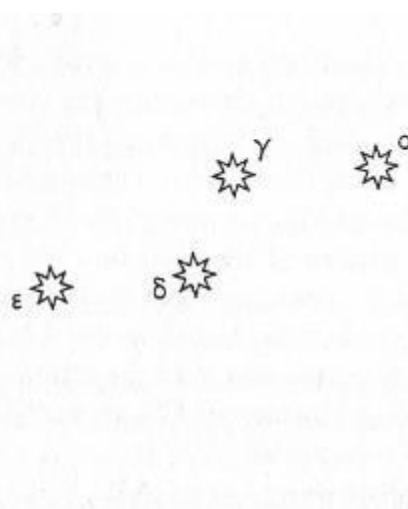
Greek temple keys  
cf DIELS 1897, pp. 124-25.

On the classical forms of Cassiopeia, see also LIPPINCOTT 2016.

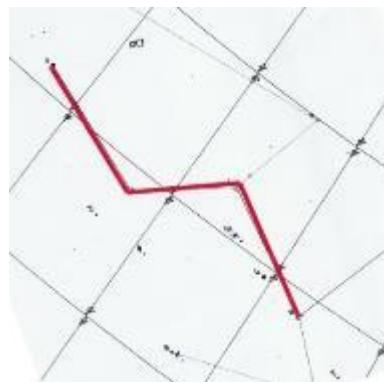


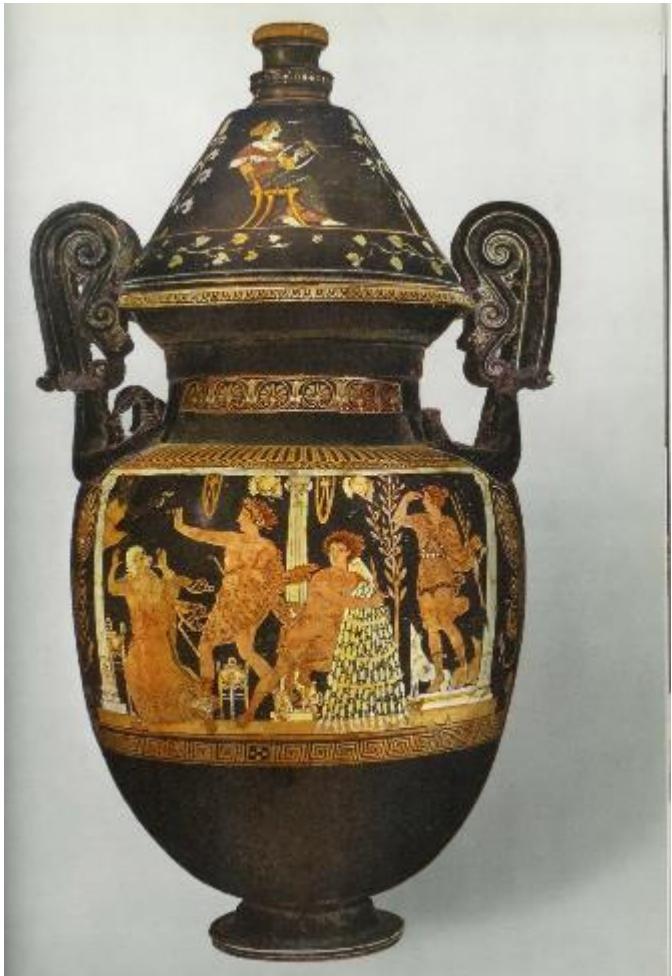
Greek temple keys  
cf DIELS 1914, p. 40.

On the classical forms of Cassiopeia, see also LIPPINCOTT 2016.

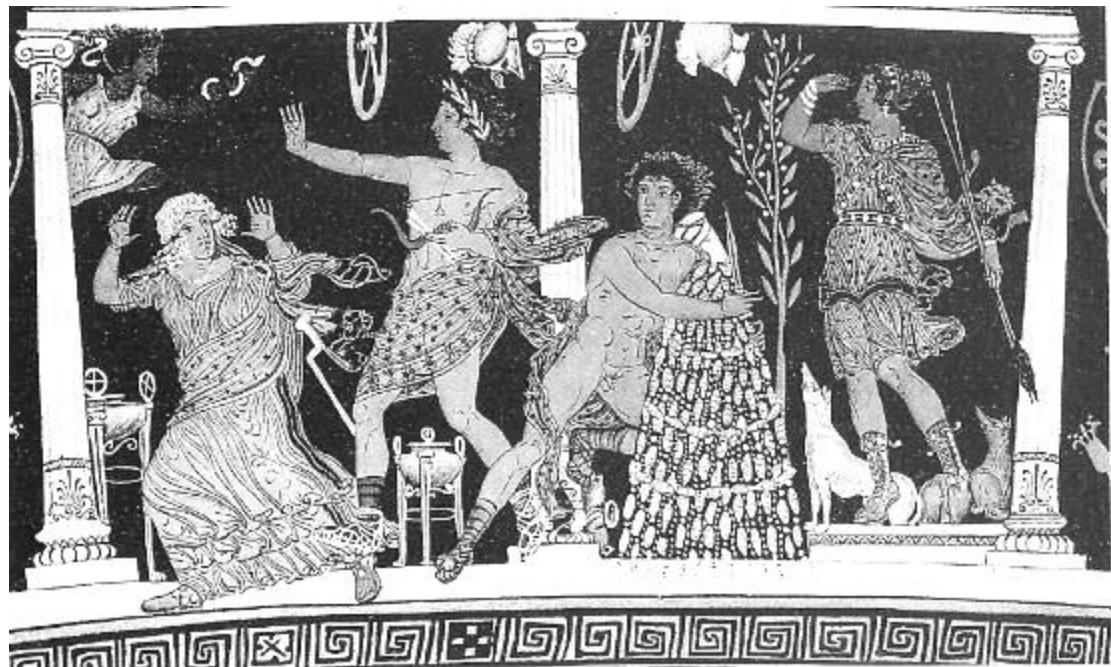


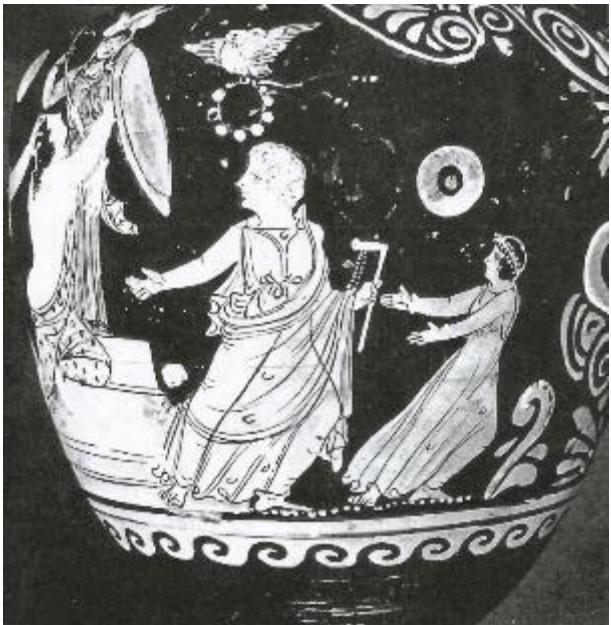
cf KIDD 1997, p. 254





Pythia dropping a temple key  
Apulian volute-krater from Ruvo late 4th century  
Naples, Museo Archeologico





Ajax and Cassandra at Temple of Minerva  
Campanian hydria, attrib to painter of  
Danaïds, c. 330 BC  
London, British Museum (F 209)  
**n.b. – attendant with key**  
cf. MORET, *Ilioupersis...*, 1975, pl. 13.2



Tarento (inv. 52.655)  
Ajax and Cassandra at Temple of Minerva  
Volute krater, c. 370-360 BC  
**n.b. – attendant fleeing with key**  
cf. MORET, *Ilioupersis...*, 1975, pl. 37.2



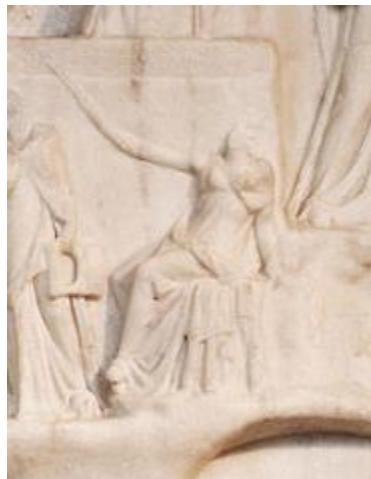
Naples, Mus Naz ( H. 3231)  
*Rape of the Palladian*  
Apulian pelike, attrib Naples  
group,, c. 370-360 BC  
**n.b. – attendant fleeing with key**  
cf. MORET, *Ilioupersis...*, 1975,  
pls. 34-35



Woman with temple key ?  
Rome, Palazzo Massimo

Classical images - Greek type of the seated figures with arms outstretched

Cassiopeia



London, British Museum

The Apotheosis of Homer, signed by Archelaos or Priene

c. 225-305 BC

On the classical forms of Cassiopeia, see also LIPPINCOTT 2016.

Classical images - Greek type of the seated figures with arms outstretched

Cassiopeia



Apulian Oenochoe  
fourth quarter 4th C BC  
Bari, Archaeological Museum (no. 1060)  
**n.b.: seated Andromeda with arms outstretched**  
cf PHILLIPS, fig 39



South Italian bell krater  
c. 350 BC  
Amsterdam, Allard Pierson Museum  
(inv. 6293)



Seated woman between youths  
Apulian plain style column krater  
c. 360-340 BC  
New York, Metropolitan Museum  
(inv. 06.1021.215)



Nereid monument from Xanthos  
London, British Museum  
**n.b. – arm raised along back of chair**

## Classical images - Greek type of the seated figures with arms outstretched

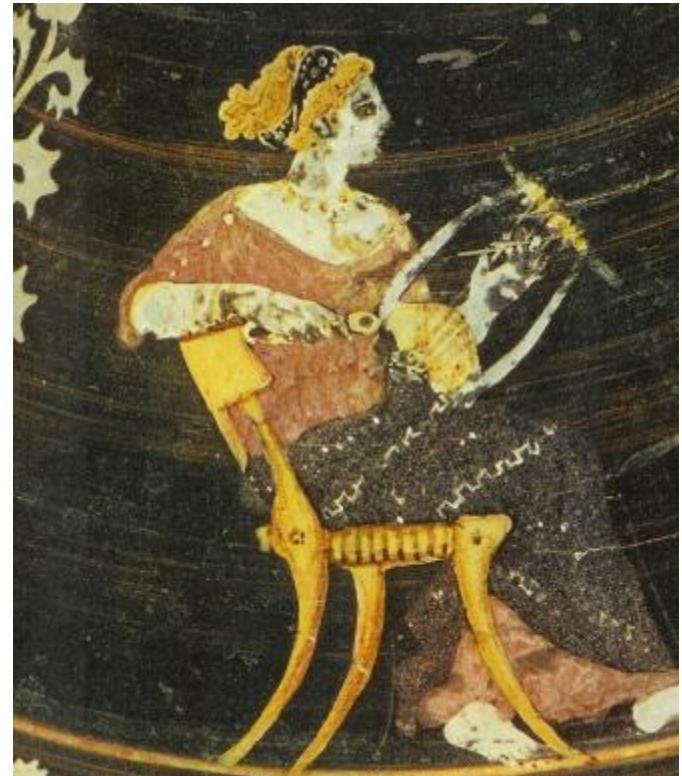
Cassiopeia



Parthenon frieze – Hera and Zeus

London, British Museum

n.b. – figures leaning on the backs of chairs/couches



Seated female figure (detail of lid of the  
Apulian volute-krater from Ruvo with  
Pythia dropping a temple key)  
late fourth-century  
Naples, Museo Archeologico

## Classical images - Roman



Perseus and Andromeda, with Cassiopeia mourning  
from the Villa of Agrippa Postumus at Boscoreale  
New York, Metropolitan Museum (acc. no: 20.192.16)

## Cassiopeia



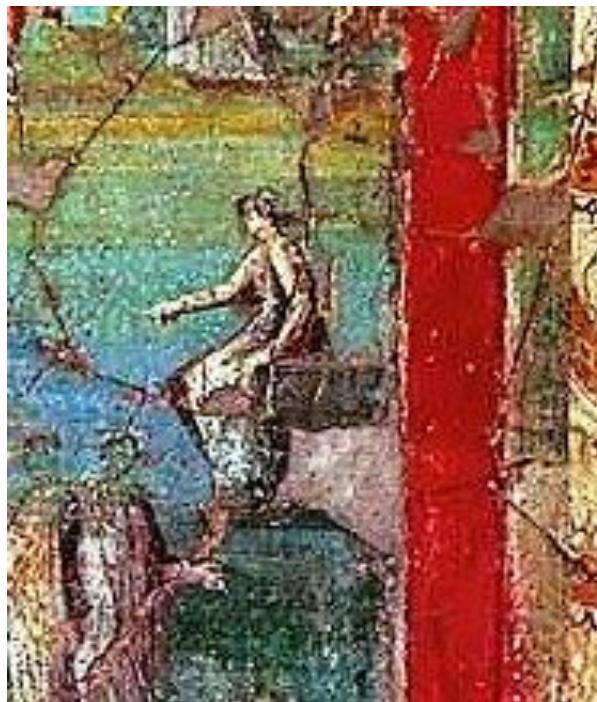
On the classical forms of Cassiopeia, see also LIPPINCOTT 2016.



Perseus and Andromeda, with Cassiopeia pointing  
third style

Pompeii, House of the Sacerdos Amandus

On the classical forms of Cassiopeia, see also LIPPINCOTT  
2016.



## Classical images - Roman



Perseus and Andromeda  
from Pompeii, House of Prince of Montenegro  
Naples, Mus Nazionale  
**n.b. - female figures are not Cassiopeia**

## Cassiopeia

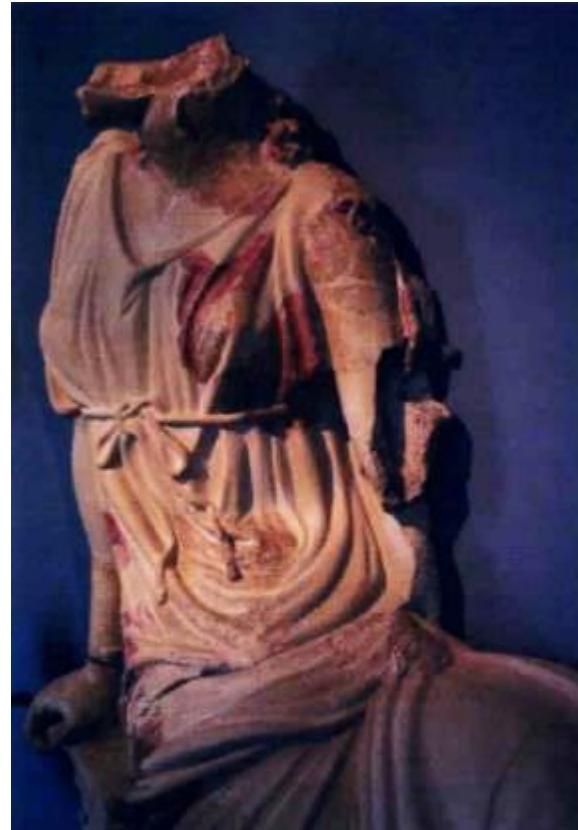


Perseus and Andromeda  
Pompeii (?) – all female figures heavily restored  
Credit: flickr: Peter

## Classical images - Roman



seated female figure with cushion  
Libya, Ptolemais museum



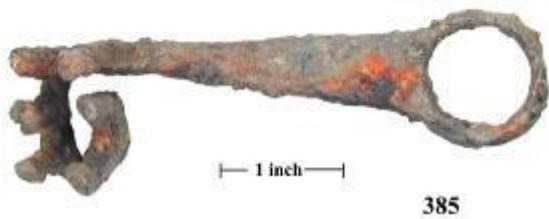
Cassiopeia (?)  
Rome, Capitoline Museum

## Cassiopeia



## Classical images - Roman keys with possible 'W' grooves

Cassiopeia



On the classical forms of Cassiopeia, see also LIPPINCOTT 2016.

# Classical globes



Naples, Farnese Atlas

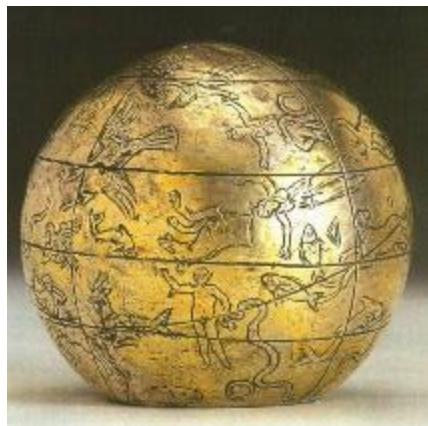
n.b. – figure upside-down on globe

© P. Hadrava



Bentley's Manilius

n.b. – discrepancies in rendering of chair,  
angle of knees and lower legs, covered feet



Paris, Kugel Globe

n.b. – misplacement sideways with feet along vernal equinoctial  
line; , large circle behind



Mainz globe

figure upside-down on globe



drawing © Kunzl

# Cassiopeia

# Germanicus mss

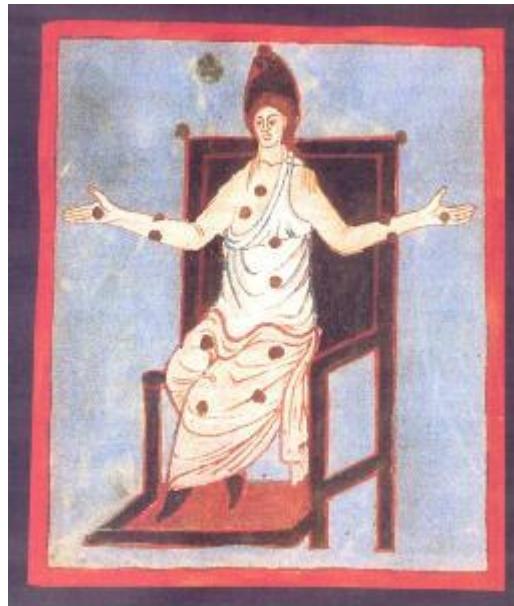
I. = z stemma



Leiden, Univbibl

Voss lat 4° 79

n.b. – seated slightly to left, tiara



Boulogne-sur-Mer, Bibl. Mun.

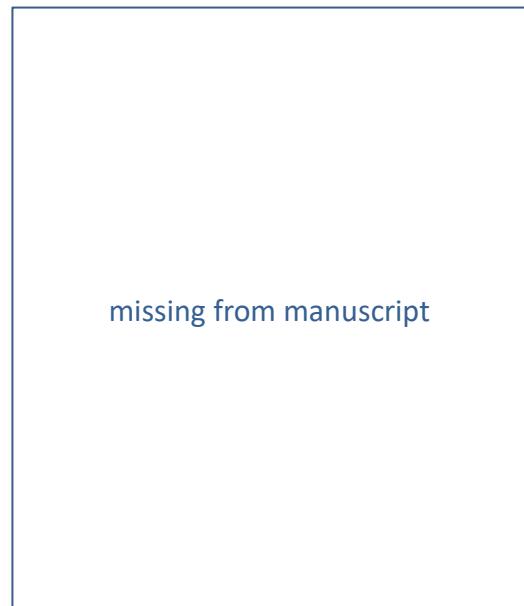
Ms 188

same



vs. planisphere  
standing

# Cassiopeia



missing from manuscript

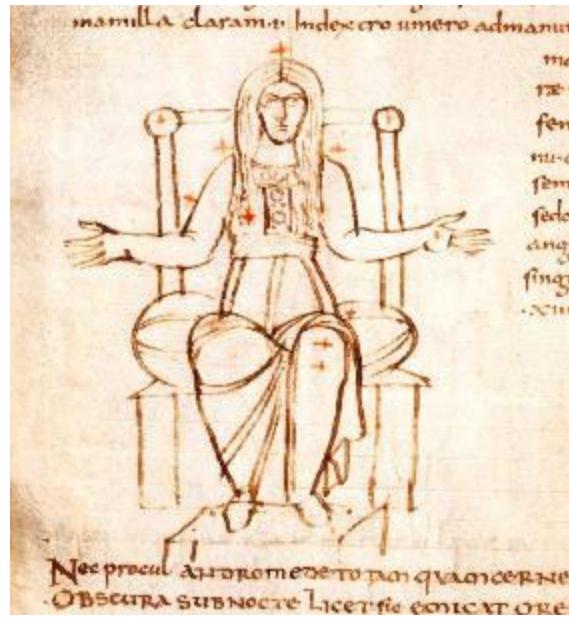
Bern, Burgerbibl,  
Ms 88



vs. planisphere

# Germanicus mss

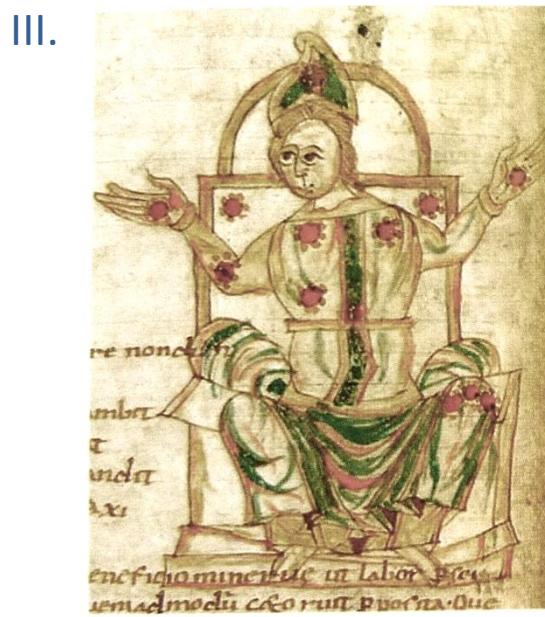
II and III. = O stemma (O<sup>1</sup> or v )



Basle, OBU  
Ms AN.IV . 18  
n.b. – frontal, pillow, long hair, no tiara



vs. planisphere



Aberystwyth, NLW  
Ms 735 C  
same



vs. schema

# Cassiopeia



vs. hemisphere  
n.b. – cathedra with niches



vs. planisphere  
n.b. – cathedra with niches

IV. = O stemma (O<sup>2</sup> or μ)



Madrid, Bib nac

Ms 19 (16)

n.b. – frontal, pillow, blood from hands

Va. = O stemma (O<sup>2</sup> or μ = Siciliensis)



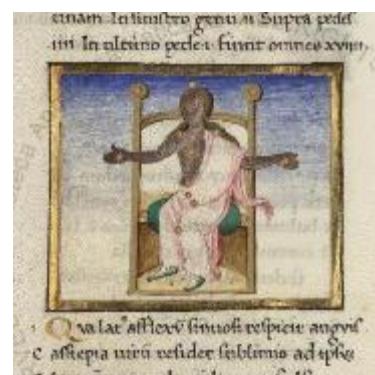
Cologny, Bib Bodmer  
Cod lat 7

n.b. – seated slightly to left, pillow,  
no tiara, long hair



NY, Pierpont Morgan Libr  
Ms M 389

Vb.



Vatican, BAV

Barb lat 76

same

VI.



London BL  
Egerton 1050  
n.b. – frontal, long hair

VII.



London, BL,  
Add Ms 15819  
n.b. – frontal, pillow, long hair, dark skin



Naples, Bib naz  
XIV D 37  
same

= fragmentum ... repertum in Sicilia

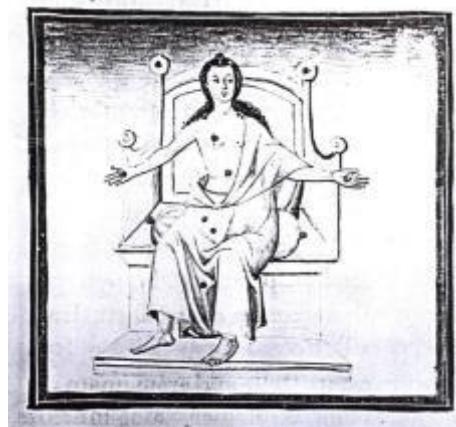
# Germanicus mss (= 'Siciliensis')

VIIIa.



Madrid Bib Nac  
Ms 8282  
n.b. – frontal, long hair

# Cassiopeia



Vienna, Schottenstift  
Ms 51  
same

VIIIb.



Vatican, BAV  
Urb lat 1358  
same

VIIIc.



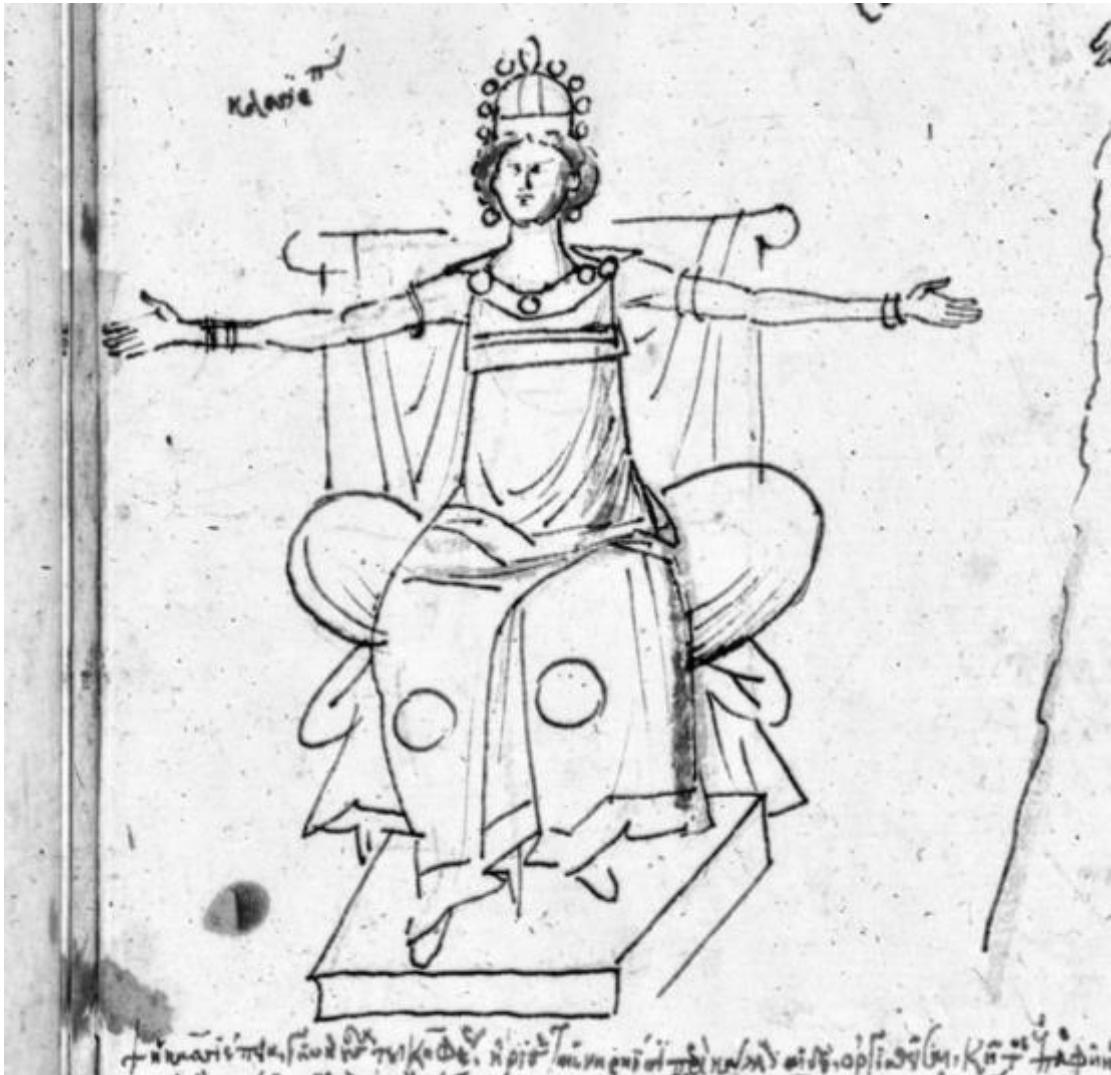
Florence, Bibl Laurenziana  
Plut 89 sup 43  
same

IX.



Montpellier  
Ms H 452  
n.b. – no chair

# Ps-Eratosthenes



Vatican BAV,  
Vat grec 1087  
n.b. – tiara, pillow, hair up, tiara, clothed

# Cassiopeia



planisphere



hemisphere

## Cicero

missing from manuscript

London, BL  
Harley 647



## Cassiopeia

missing from manuscript

London, BL  
Harley 2506

missing from manuscript

London, BL  
Cotton ms Tib B.V., pars 1

missing from manuscript

London, BL  
Cotton Ms Tib C. 1

Gottweig,  
Stiftsbibl Ms 7

I.



Dresden, Landesbibl.

Ms D C 183

n.b. – pillow, hair up/tiara, clothed



Dresden – winter hemisphere

n.b. – flanked by Andromeda's plants



Paris BN

Lat 12957

same with bare feet



Paris – winter hemisphere

similar, without plants



Prague, Univbibl

Ms IX. C. 6 (1717)

Same with niches in cathedra



Ia.



St Gallen, Stiftsbibl

Ms 902

n.b. – 'tiara', pillow, clothed



St Gallen, Stiftsbibl

Ms 250

same



winter hemisphere

same (no pillow)



winter hemisphere

same (no pillow)

Ib.



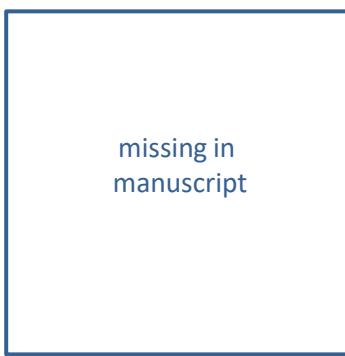
Gottweig, Stiftsbibl.  
Ms 7 (146)  
**n.b. – tiara, halo, pillow, clothed**



hemisphere



Siena, Bib com  
Ms L. IV. 25  
**same**



hemisphere

# Revised Aratus Latinus

# Cassiopeia

## I. (distant relative)



Paris BN  
n.a. 1614  
same, without pillow



Paris - winter hemisphere  
n.b. – pillow



Munich, Staatsbibl.  
Clm 560



Munich – winter hemisphere



Vatican, BAV  
Reg lat 1324  
same, no pillow, short hair



winter hemisphere  
n.b. – with Andromeda's plants

II.

missing from manuscript

Cologne, Dombibliothek  
Ms 83.11

# ps-Bede, De signis caeli

# Cassiopeia

I.



Oxford, Bodleian  
Laud misc 644  
n.b. – fontal, hair exposed,  
stick throne



Padua, Bibl Antoniona  
Ms Anton 27  
same



Venice, Bibl Marciana  
Ms VIII, 22  
same



Paris BN  
lat. 14754  
same



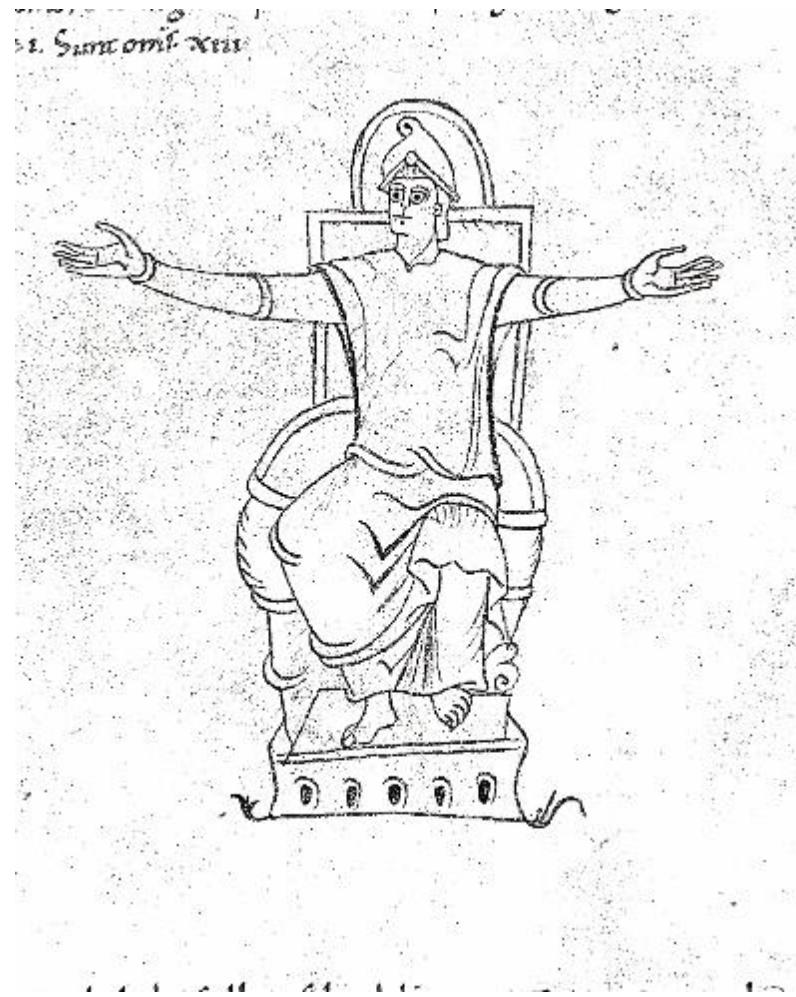
Dijon  
Bib mun, Ms 488  
n.b. – circular throne? (see Paris 5239), foot rest with niches

IIa.



Paris, BN  
Lat 5543

n.b. – frontal, tiara, pillow, niches in throne



Paris, BN  
Lat 5239

same , but pillow makes a curve, cf Dijon 488

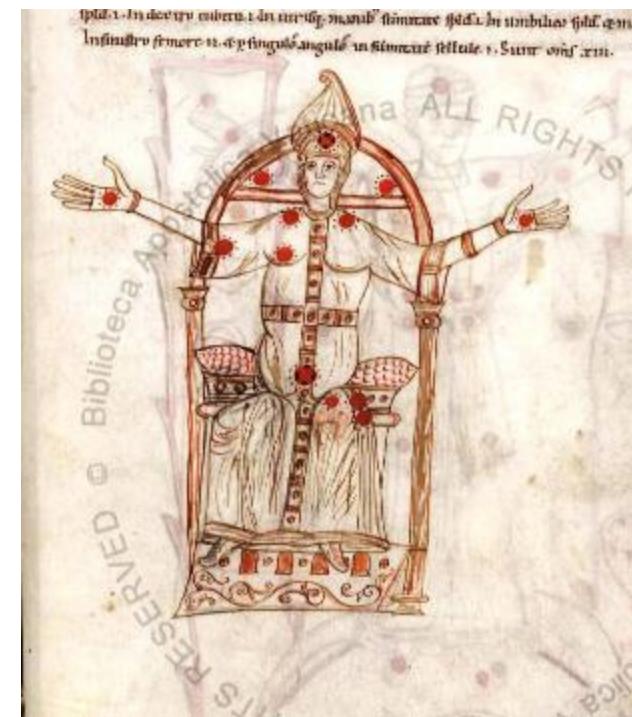
IIb.



Klosterneuburg,  
Stiftskirche, Ms 685  
n.b. – frontal, tiara, niches in throne



Zwettl, Stiftskirche  
Ms 296  
Same – but is this male with a beard?

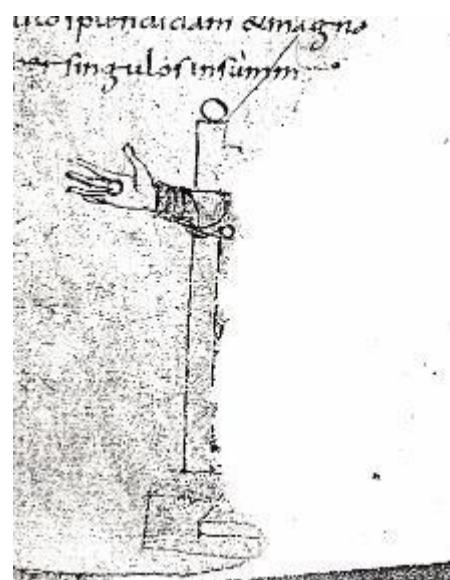


Vatican, BAV  
Vat lat 643  
same

III.



Laon,  
Bib mun, Ms 422  
n.b. - frontal, with pillow



Rouen, Bib mun,  
Ms 26

## Singletons

missing from manuscript

Amiens  
Bib mun, Ms 222



Montecassino,  
Badia, Ms 3  
n.b. – frontal, tiara, pillow

missing from manuscript

Durham, Cathedral Libr  
Hunter 100



Freiburg-im-Bresgau  
Ms 35  
n.b. – pillow only

Ia.



Berlin, Staatsbibl,  
Ms lat 130 (Phill 1832)  
n.b.—frontal no tiara, uncovered hair



Berlin planisphere

in basi sellae quased& clarafit: si



Madrid, Bib Nac  
Ms 3307  
same



Monza, Bib capit  
Ms F. 9/176 (246)  
same



winter hemisphere

Ib.



Vatican BAV,

Vat lat 645

n.b. – frontal, minimal attribs

II.

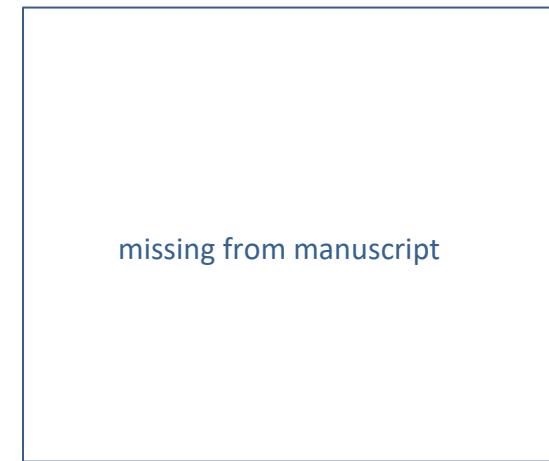


Munich, Staatsbibl.

Ms clm 210

n.b. – similar, with pillow

planisphere



missing from manuscript

Vienna, ONB

Vindob 387

# De ordine ac positione

Cassiopeia

III.



Austin TX, Harry Ransom,  
Univ of Texas, Ms 29  
n.b. – minimal attributes

missing from manuscript

Paris BN, lat n.a. 1614



St Petersburg, Nat Libr  
Ms Q v IX, no 2  
n.b. – seated on curve

IV.



Paris BN  
lat 12117  
similar, with head covered



Vatican BAV,  
Reg lat 309  
same

V.



Los Angeles, Getty Mus  
Ludwig XII, 5  
n.b. – frontal, veil, pillow,  
barefoot

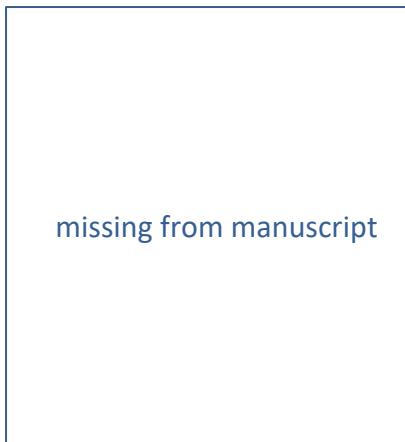


Paris BN,  
lat 8663  
n.b. – similar, with niches in  
throne

## Singletons



Vienna, ONB  
Vindob 12600



Reykjavik  
Ms 1812

# Hyginus

la.



S Paul im Lavantthal  
Ms 16/1 (XXV. 4. 20)

n.b. – frontal, veiled, stacking of figures in the margin

lb.



Wolfenbüttel, Herz Aug  
Ms 18. 16. Aug 4°  
similar, stacking of figures

# Cassiopeia



Florence, Bibl Laurenziana  
Ms Plut 29.30  
similar, wimple



Leiden, Univ-blbl  
Voss 8°18  
n.b. – curved seat



London BL  
Arundel 339  
same

Ic. (singleton)



Vienna ONB

Vindob 51

n.b. – seated sideways, images stacked, long hair

III.



Leiden Univ-bibl

Voss lat 8° 15

n.b. – tiara, pillow, see Paris BN lat 5543

II. (singleton)

lingulas. sup pedes stelle nū. hoc omoē stellarī



Leiden Univ-bibl

Voss lat 4° 92

n.b. – hair; clouds (!), pointing



Vatican BAV

Reg lat 123

same, note curve of pillow



planisphere



IV.



Oxford, Bodleian Libr

Bodley 614

n.b. – frontal, clothed, crown, pillow



Oxford, Bodleian Libr

Digby 83 (SC 1684)

same

V. (singleton)



Baltimore, Walters Art Gallery

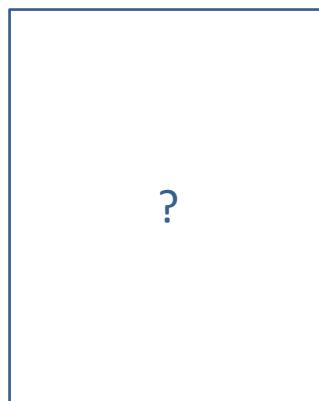
Ms 734

frontal, pillow

VI. (singleton)



Berlin, Staatsbibl.  
Ms 8° 44 (Rose 962)  
n.b. – crown, animal-throne



Lyon, Bib mun, Pal des  
Arts 45



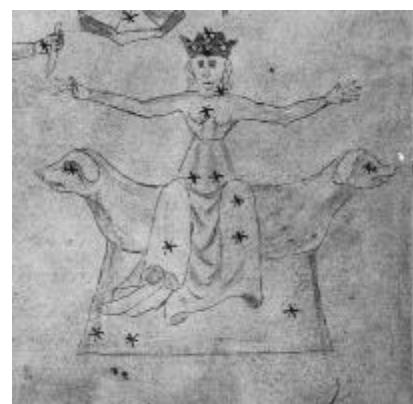
Lyon, Bib mun  
Ms 172  
similar, no crown



Munich, Staatsbibl  
Germ 595  
same, with flower



Munich, Staatsbibl  
Clm 59  
same



Vatican BAV  
Pal.lat. 1369  
same



Vatican BAV  
Pal.lat. 1389  
same



Wolfenbüttel Herz Aug  
Guelf 81 24 Aug 1  
same

VI- related: German Star Books ('secundum Hyginum')

VII. (singleton)



London BL,  
Roy Ms 13. A. XI  
n.b. – frontal, clothed, tiara

VIII. (singleton)



Munich, Staatsbibl.  
Clm 10270  
n.b. – similar, but high-backed throne and wimple

Hyginus  
IXa.

Cassiopeia



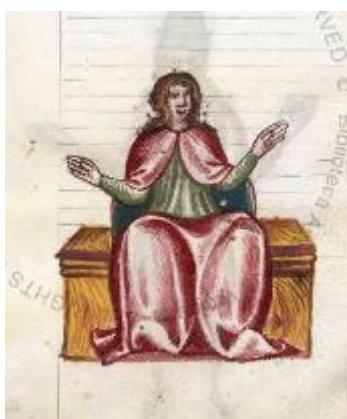
Cambridge, Fitzwilliam M  
Ms 260



Florence, BN  
Magl XI. 141  
n.b. – loose hair, gown and  
mantle, sitting on bench



Siena, Bib com  
Ms L. VI. 25  
same



Vatican, BAV  
Vat lat 3109  
same



Milan, Bibl. Ambrosiana  
T. 47 sup  
same



Oxford, Bodleian Libr  
Can. class lat 179  
same



Vatican, BAV  
Vat lat 3109  
similar, with wimple



Verona, Bibl capitolare  
Ms CCLXI  
same

IXb.



Oxford, Bodleian Library  
Can misc 46  
**n.b. – frontal, loose hair, bench,  
peplos**



Milan, Bibl Trivulziana  
N. 690 (E 83)  
**same**

IXc.



Vatican, BAV  
Vat lat 3110

missing from manuscript

# Hyginus

## IXd. (distant singleton)



Florence, Bibl Laurenziana  
Ashburnam 1148  
n.b. – frontal, hair uncovered

## IXf.



New York, Public Library  
Spencer Ms 28  
same

## IXe.



Pavia, Bibl Univ  
Aldini 490  
same

## IXg.

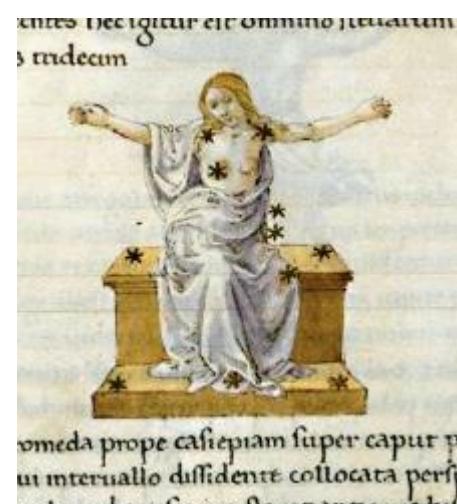


Freiberg, Andreas-Möller-Bibl.  
CI XI 40 9  
same

# Cassiopeia



Vatican., BAV  
Urb lat 1358  
same



Florence, Bib Naz  
Plut 89, sup 43  
n.b. – exposed chest

Hyginus

X. (singleton)

*...us ceteris intentes. hic ergo est omnis stellarum noster. X. iij.*



*Nobis medu prope Cassepiam supra caput perficit bre*

Vatican, BAV

Chigi H. IV. 20

n.b. – seated in profile to left, hair uncovered, bare feet

Cassiopeia

XI. (singleton)

*Anquid clarissim ceteris intentes. hoc ergo omnis  
xiiij stellarum.*

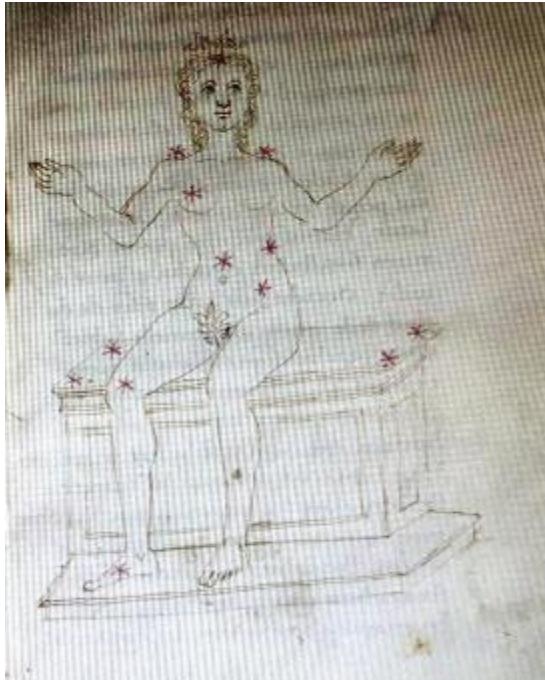


Cortona, Lib del Comune

Ms 184 (256)

n.b. – frontal, veil, niches in throne

# Hyginus



Cambrai, Bibl Mun.  
Ms 933 (832)  
*n.b. – nude*

# Cassiopeia

missing from manuscript

Cambridge, Trinity College  
Ms R 15 32

Leiden, Univ.-bibl.  
Gronovius 21



cf Michael Scot; blood from hand,  
stick throne also in *De signis caeli*  
mss



Vienna ÖNB  
Vindob 3111  
n.b. – blood from hand

# Basinio da Parma

Ia.



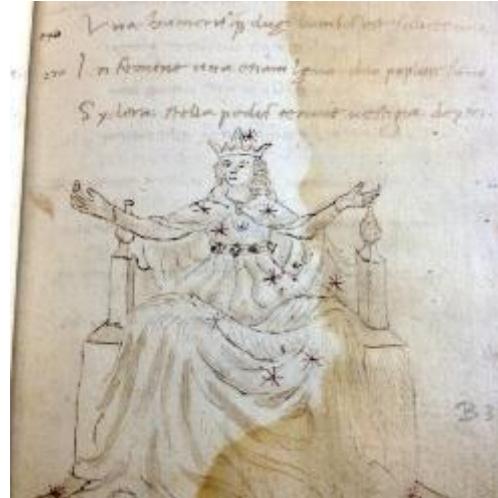
Rimini, Cassa di Risparmio  
(London Sotheby's sale 1992)  
n.b. – frontal crown; distinctive  
throne base

IIa.



Oxford, Bodleian Libr  
Bodley 646  
same

Ib.



Cambridge, CUL  
Dd IV 64  
same



Parma, Bib Palatina,  
Parm 1008  
same

# Cassiopeia



Venice, Bibl Marciana  
XII, 194 (4148)  
similar with palm fronds on chair (?)

# Basinio da Parma

IIb.



Parma, Bibl Palatina

Parm 27

same



Munich, BSB

Clm 15743

no crown

# Cassiopeia



Rome Bibl Casanatense

Ms 4059

no crown

# Basinio da Parma

III.

missing from manuscript

Bologna, Bibl Com  
Ms 173

# Cassiopeia

IV.



London, Wellcome Coll  
WMS 122  
same

V



Ravenna, Bib Classense  
Ms 120  
same

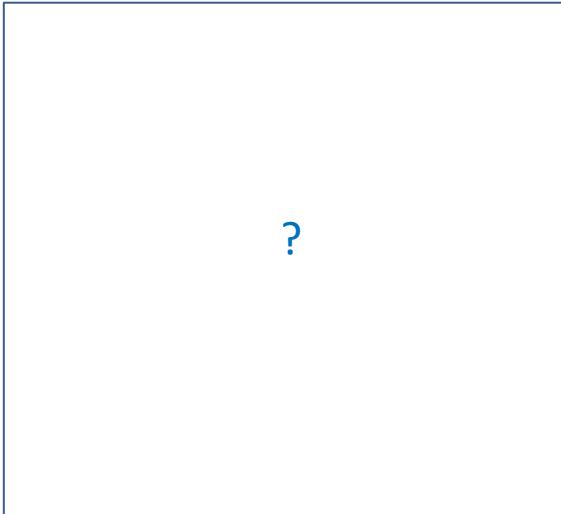
VI.



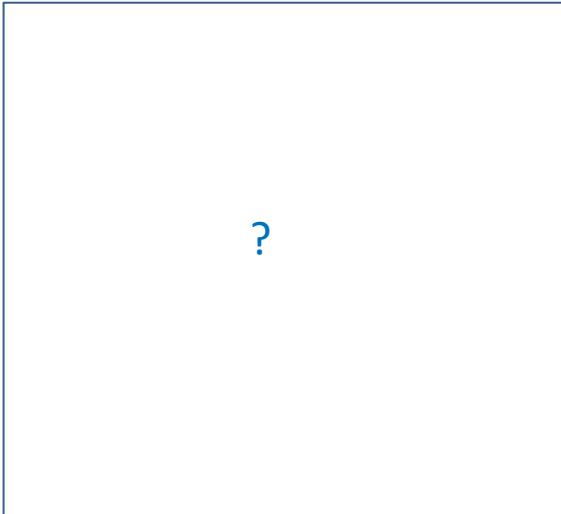
Florence, Bibl Marucelliana  
Ms C. CCLI  
cf. Hyginus, Ratdolt 1482 (but no blood)

Basinio da Parma

Cassiopeia

A large, empty rectangular box with a thin blue border, representing the physical appearance of the Basinio da Parma manuscript.

?

A large, empty rectangular box with a thin blue border, representing the physical appearance of the Cassiopeia manuscript.

?

Krakow,  
Rps BJ 3706

Padua, Bibl. Universitaria  
Cod 983

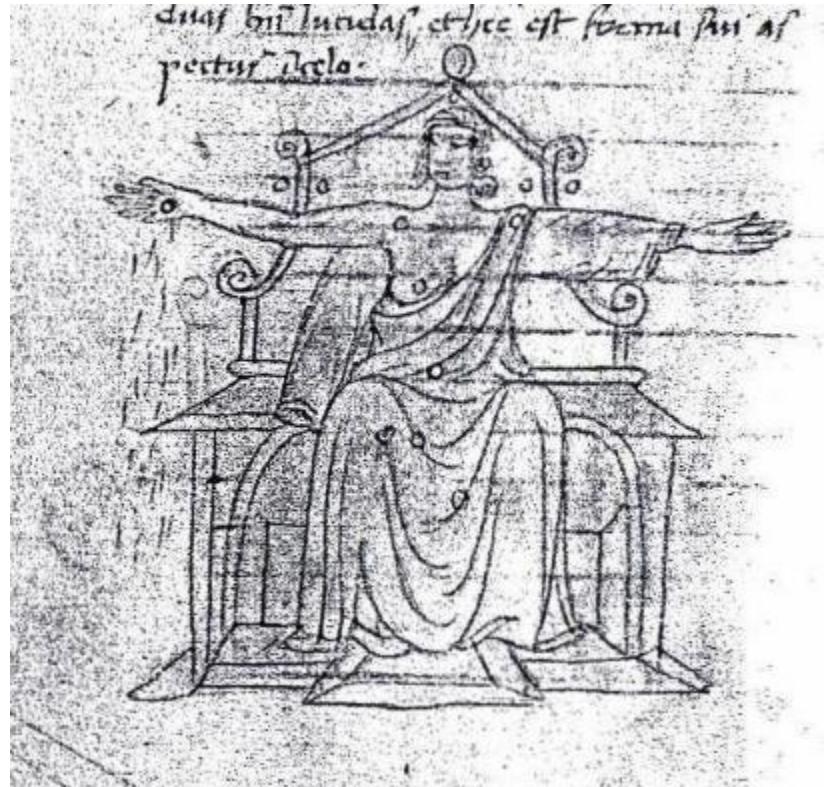
N Italian Group – Ia.



Munich, Staatsbibl  
Clm 10268

n.b. – seated frontally, exposed breast, blood from right hand, hair loose

Casepia est ut mulier pulcherrima et bene inducta, sedens super sedem honoris, brachiis nudis et extensis, ut tenet sacerdos ad altare. Habens eciam petus dextrum nudum, et est in manu dextra fortiter perforata, de cuius stigmate currit grandis rivus sanguinis (ed ACKERMANN 2009, p. 186).



Oxford, Bodleian Libr  
Bodley Ms 266  
same

N Italian Group – Ib.

missing in manuscript

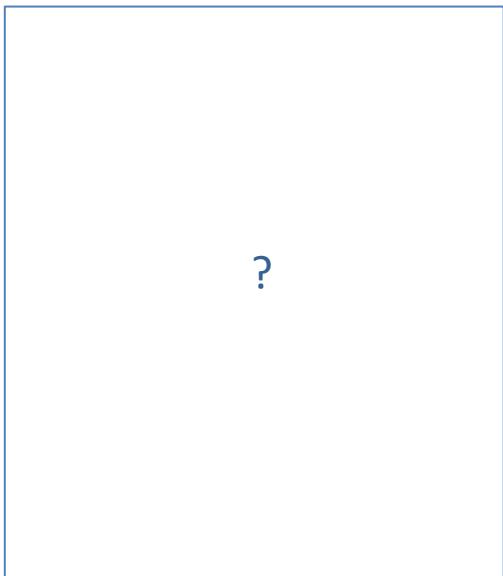


Vatican, BAV  
Vat lat 4087 A

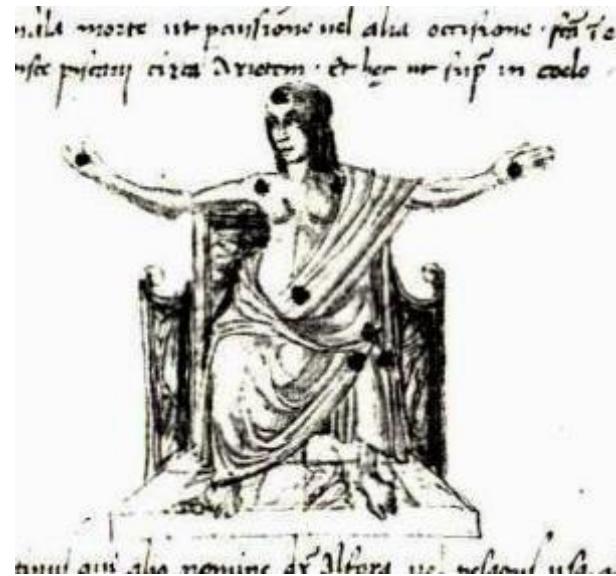


St Petersburg, Nat Libr  
Ms lat F V IX, no. 1  
n.b. – blood, stick throne, hair covered

N Italian Group – Ic.



N Italian Group – Id.



N Italian Group – Ie.



Warsaw, BN,  
B Baw 46

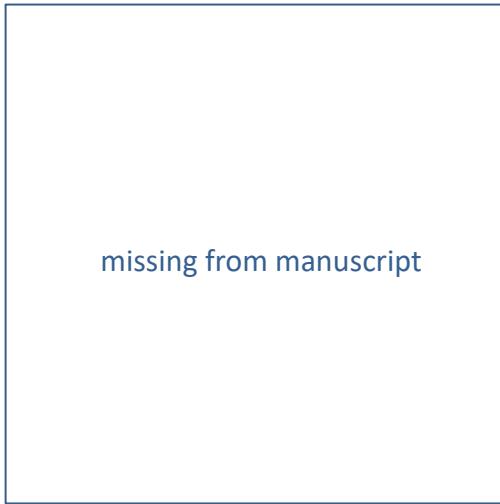
Vienna, ONB  
Vindob 3394  
similar, but no blood

Padua, Bibl Seminario  
Cod. 48  
similar with blood and veil

Venetian Group – IIa.



London BL  
Add 41600 (sep zodiac series)  
**similar, with blood, loose hair**



missing from manuscript

London, Wellcome Coll  
Ms 509

Venetian Group – IIb.



Milan, Ambrosiana  
Ms I 90 sup  
**similar, with blood, loose hair**

Bohemian Group – IIIa.



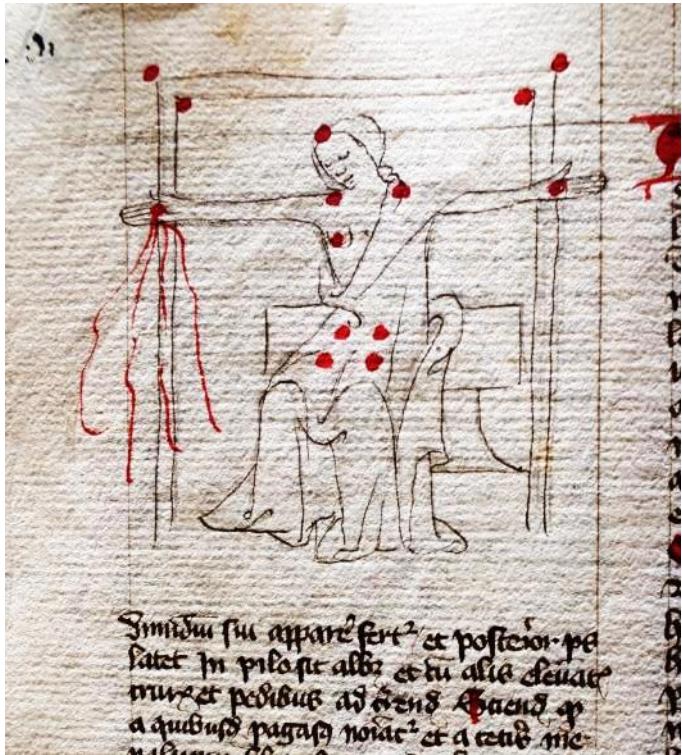
Vienna, ONB  
Vindob 2352

n.b. – hair loose, blood from right hand, stick throne (with foliage), bare breasts, niches in throne



Vienna, ONB  
Vindob 2378  
same

Bohemian – IIIa.



Imidu<sup>m</sup> sui apparet fert<sup>2</sup> et posterior pa-  
satet in pilo ut alibi et in alia clivis  
muret pedibus ad crenis **Hac** u<sup>m</sup>  
a quibus pagas noiat<sup>2</sup> et a tenet me-

Prague NK,  
Ms III. C. 2

similar, but stick chair turned into a frame

Bohemian – IIIb.



Paris BN  
lat 7408A  
similar, with high-backed throne

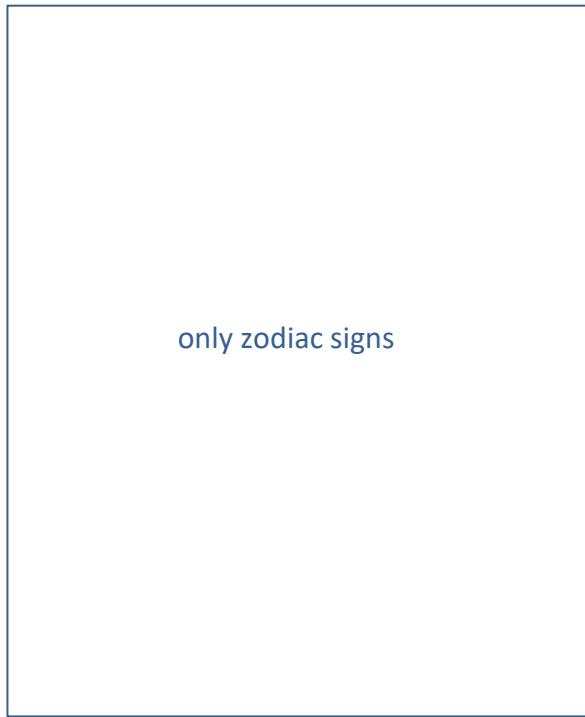
Bohemian – IIIc.



Vienna, ONB  
Vindob 5442

n.b. – blood from hand, wimple; trefoil back to chair

Bohemian – IIId.



Cambridge, MA  
Harvard, Houghton  
Libr., Typ 43



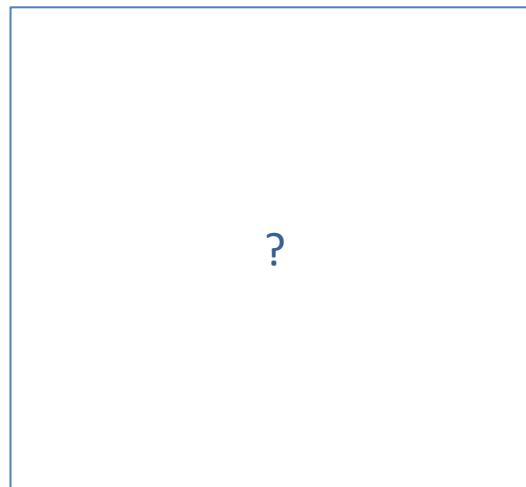
Edinburgh, Royal Observatory  
Ms Cr 3. 23  
n.b. – loose hair, blood from hand



Klosterneuburg, Augustiner Ch-Stift,  
Ms CCI 125  
n.b. – crown, blood from hand, cf Vienna 5415



Florence, BNC  
Magl. XXII, 22  
same



Krakow, Bibl Jagiellonska  
Rps 573



Prague, Narodni Knihova

Ms XXXVI A 3

n.b. – similar, but no blood from hand



Seville, Bibl Columbina

Ms. 7.7.1

n.b. – hair loose, dressed, no blood from hand

Michael Scot  
German mss – IVa.



Darmstadt, Hess Hochschulbibl.  
Ms 266  
n.b. – hail or snow from chair (?)



Berlin, Staatsbibl  
Ms germ fol 244  
n.b. – blood from hand,  
stick throne



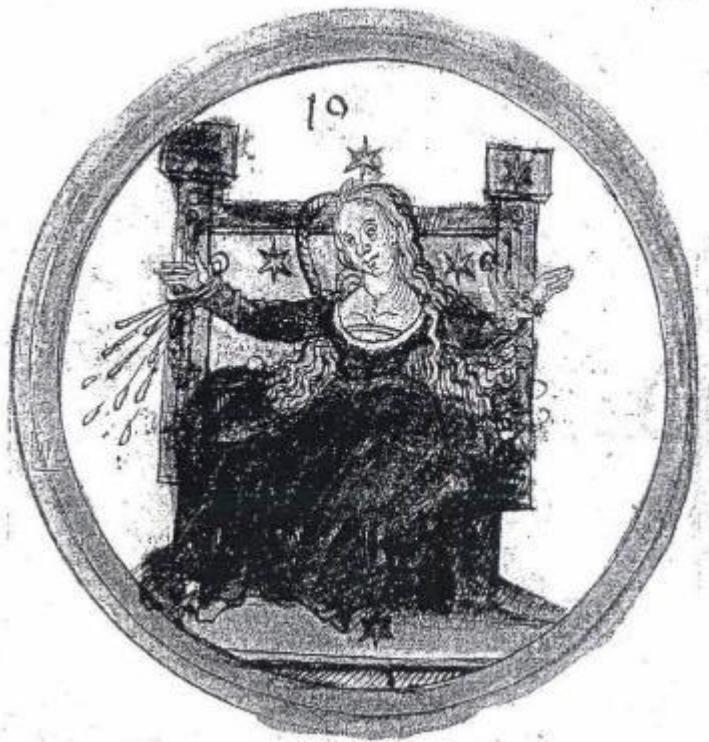
Salzburg, Studienbibl  
2 G 8/13  
n.b. – hail or snow from chair (?)



Vatican, BAV  
Pal lat 1370  
same

Cassiopeia

German mss – IVa.



Paris, BN

Allem 106

n.b. – hair loose, hands tied, blood/liquid from hand/chair

German mss – IVb.



Tubingen Univ-bibl.

Ms D. 2

n.b. – hands and feet chained to throne  
(Andromeda contamination)



paranatellonta  
northern hemisphere



Wolfenbüttel, Herz Aug Bibl

Ms Guelph 29 14 Aug 4°

same

?

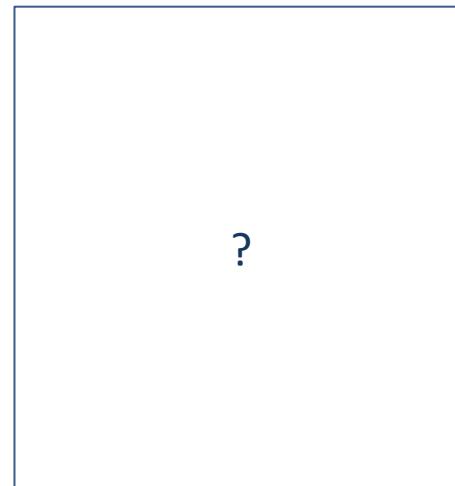


Coburg, Bayerisches Landesbibl.  
Ms 5



Heidelberg Univ-bibl.  
Pal germ 832.  
similar with crown

?



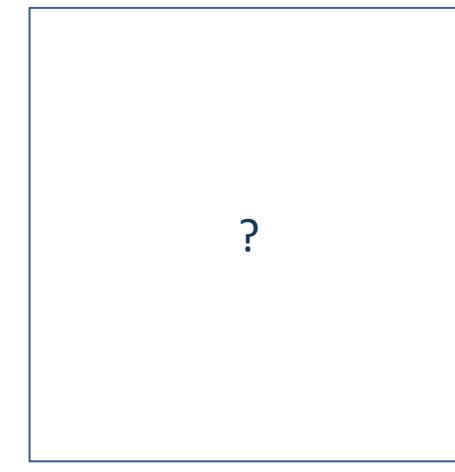
Freiburg, Univ-bibl.  
Ms 458

?



Karlsruhe, Badische Landesbibl.  
Ms K 2790

?



Nürnberg, Germanisches  
Nationalmuseum.  
Ms 7082

# Michael Scot - derived

Venice: Ratdolt, 1482



n.b. – tied to stick throne

Bartolommeo da Parma

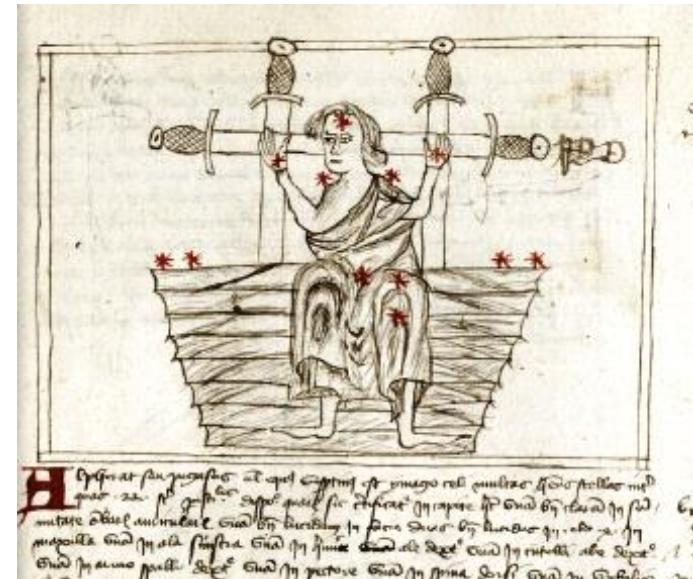


Cambridge, Emmanuel College

Ms 70

n.b. – sword-throne, no blood

# Cassiopeia



Metz, Bibl mun

Ms 287

similar, but confused step to throne

Fazio degli Uberti



Paris, BN,  
Ital 81

n.b. – frontal, breasts exposed, hair up, arms tied to chair



Modena, Bibl Estense

Ital 483 (α. P. 47)

similar, but stick-throne on top and with blood from right hand

## Alfonsine Tables (John Killingworth update)



London, BL

Arundel Ms 66

n.b. – breast exposed, arms tied to throne, water from

hand

Stellacio habentis palmarum delibutam et mundam  
ablutam et est Casiepa sedens super sedem



St Gallen, Vadianische Libr  
Ms 427

n.b. – frontal, breast exposed, hair loose,  
bench, ‘blood’ held in hand



Florence, Bibl. Riccardiana  
Ms 3011  
similar, with object in right hand



Madrid, BN  
Ms 9267  
same, no ‘blood’

Michael Scot - derived  
Ludovicus de Angulo



Paris BN  
Lat 6561  
same



Paris BN  
Fr 612  
same, but dressed



Paris BN  
Lat 7344  
same

# Lambertus, Liber Floridus



Hague  
Ms 72.A  
n.b. – veil, bench



Leiden, Univ-bibl  
Ms 1° 31  
same



Hague  
Ms 128 C  
same



Paris, BN Lat 8865  
same

?



Chantilly 724 (1596)



Ghent  
Ms 92  
same



Paris, BN  
Lat 9675



Wolfenbüttel, WDB,  
Ms Gud lat 1



Vatican BAV  
Val Lat 3121  
n.b. – veil, bench



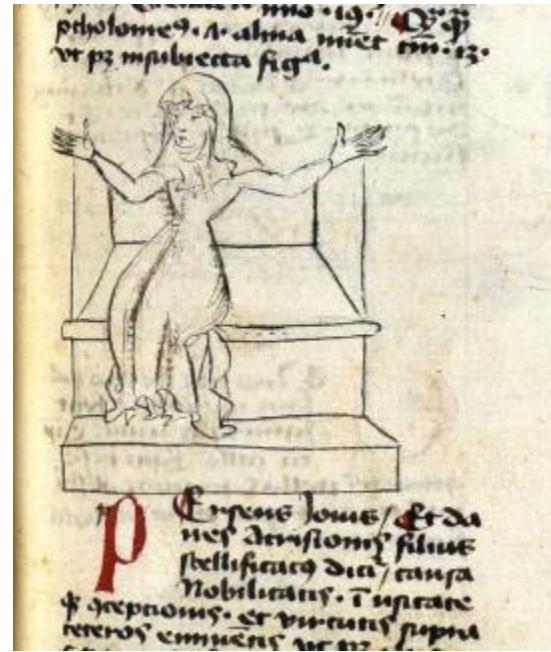
Madrid, BN  
Ms 1983  
n.b. – similar, with high-backed bench

# Domenico d'Arezzo

missing in manuscript



Fermo, Bibl. Com.  
Ms 4



Florence, Bibl. Laurenziana  
Aedil 170  
same

# Cassiopeia

missing in manuscript



London, Lambeth Palace  
Ms 35

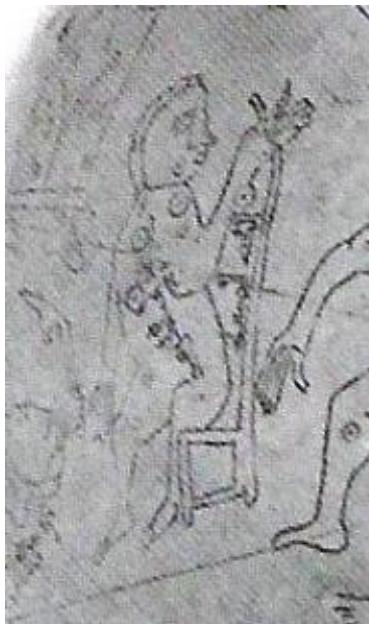
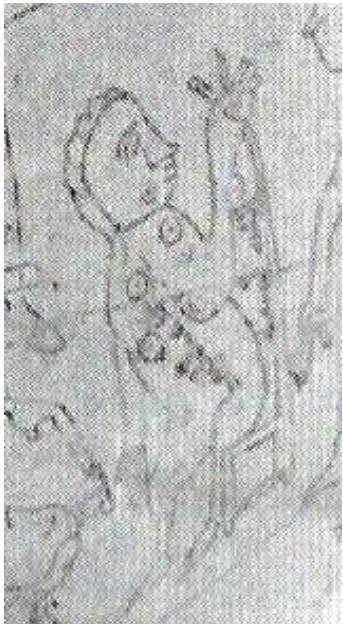


Florence, Bibl Laurenziana  
n.b. – hair loose, bench



detail from planisphere

## Eastern Globes



Florence, Mus delle Scienze, no. 2712  
dated 1025 AD

n.b. – nude, to left, looks backwards, one hand lowered  
towards feet and other hand raised to back of throne

## Cassiopeia



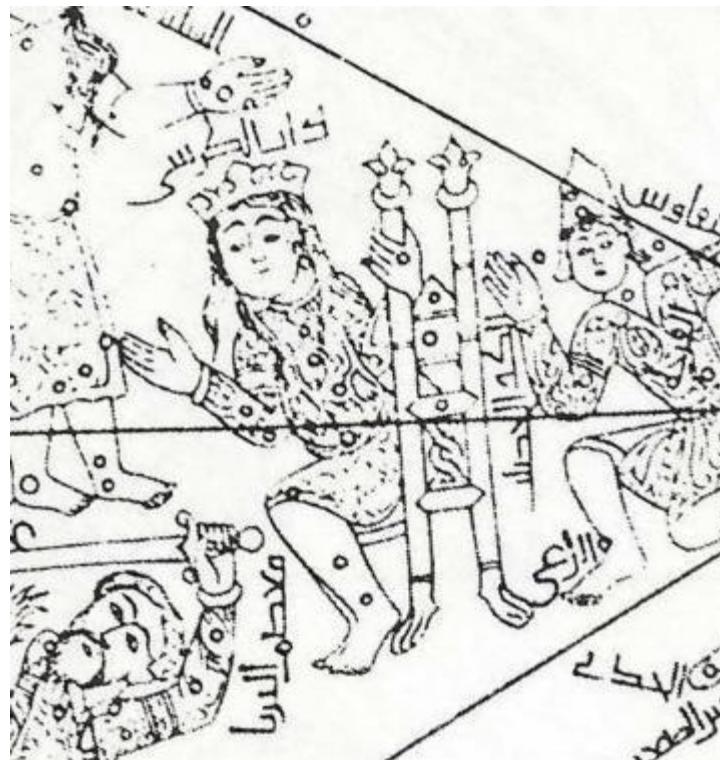
Paris globe GA 325  
same



Smithsonian Mus, no 72-3085

n.b. – clothed, seated to left, one hand extended in front and one hand on back of throne

Cf: SAVAGE-SMITH 1985

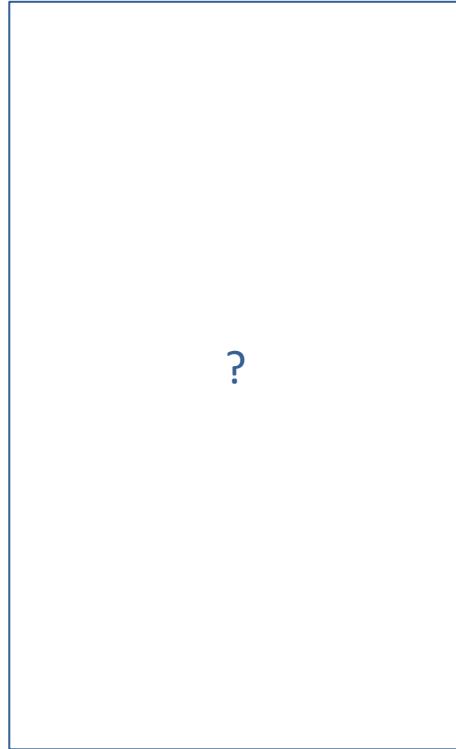


BM – Malcolm globe

similar, but viewed from back of throne



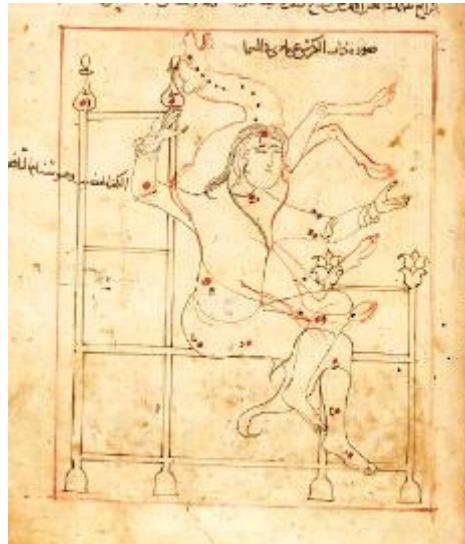
Doha, Mus of Islamic Art  
Ms 2. 1998. SO (= Sotheby's 1998, lot 34)  
Dated April 1125 AD; Baghdād  
n.b. – single image survives, seated in profile, one  
hand extended and the other on the back of  
throne



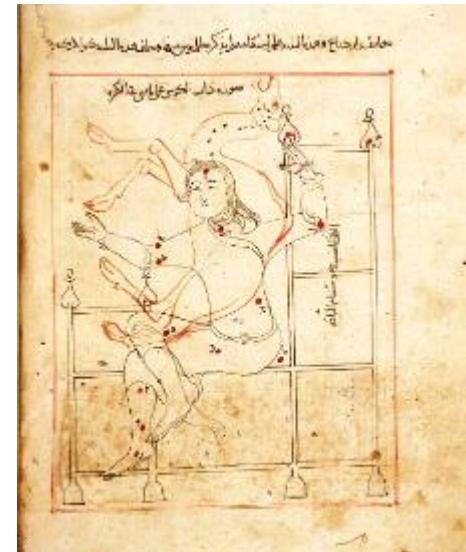
Istanbul, Süleymaniye Libr  
Ms Fatih Kütüphanesi 3422  
1125/26 AD; Mārdin  
similar



Istanbul, Topkapı Sarayı  
Ahmet II 3493  
1130-31 AD, Mayyafariqin, SE Turkey



Oxford, Bodleian Libr  
Huntington Ms 212  
1170/71 AD; Mosul  
n.b. – similar, but with overlay of Bedouin camel constellation





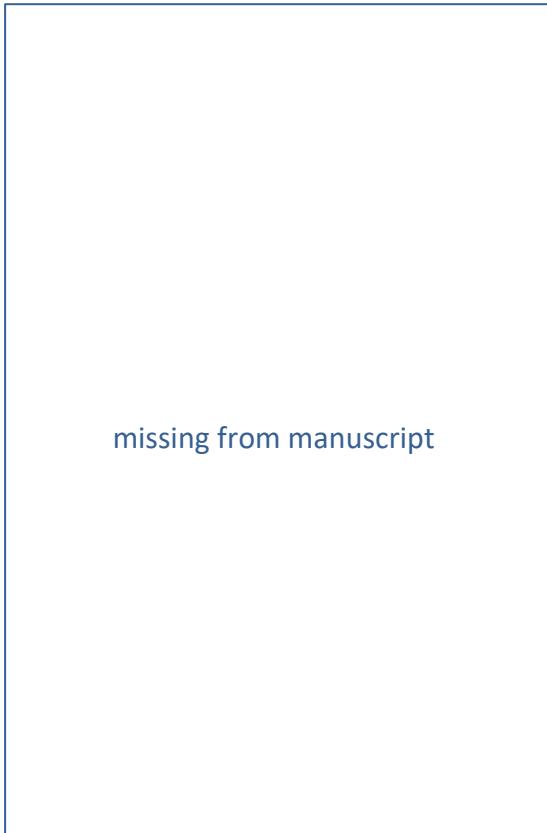
Oxford, Bodleian Libr  
Ms Marsh 144  
1009-1010 AD; Shiraz (?), Iran  
*similar*



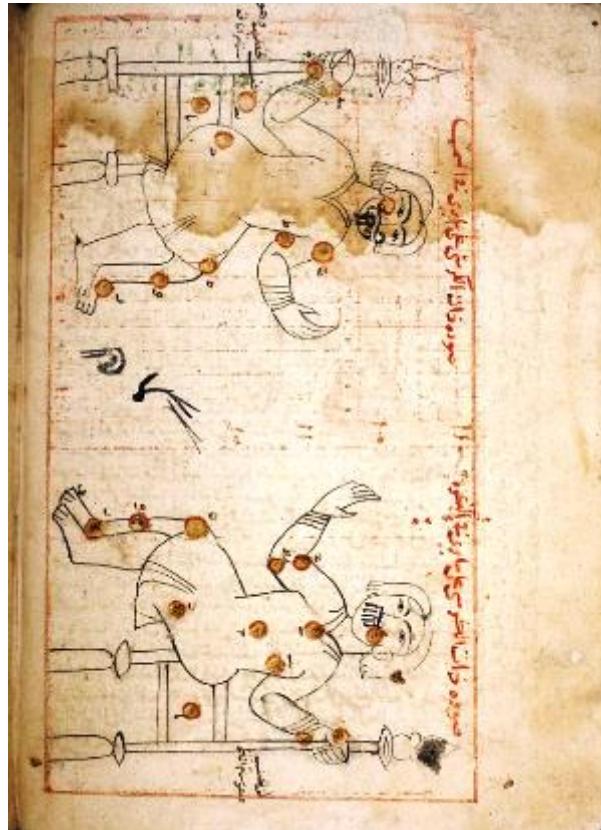
Berlin, Staatsbibl.  
Ms qu or 704  
c. 1203  
*similar, with veil*



missing from manuscript

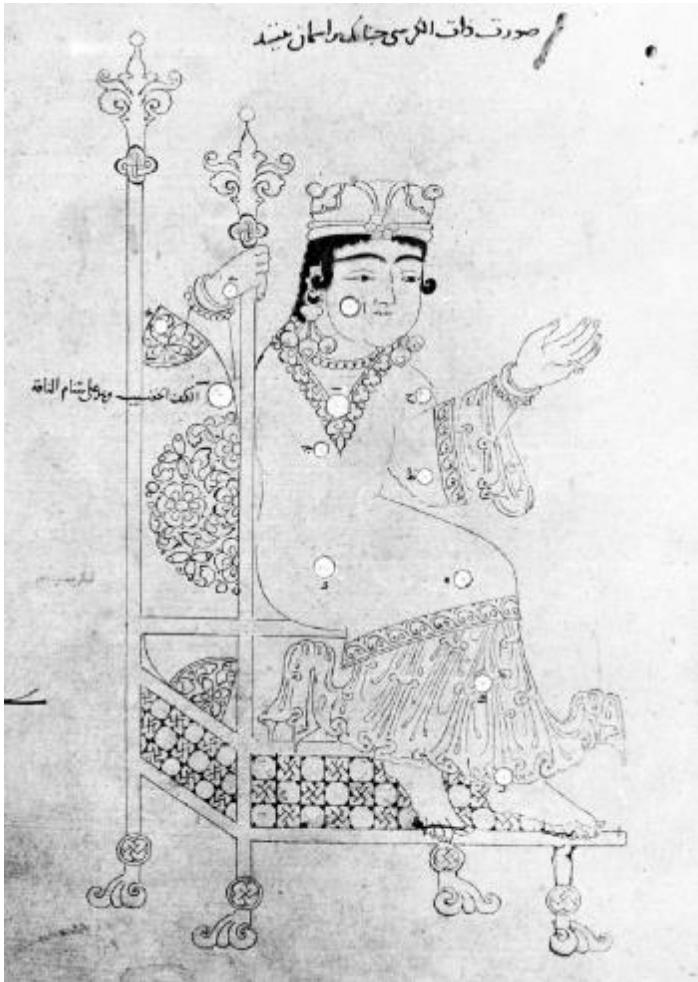


missing from manuscript

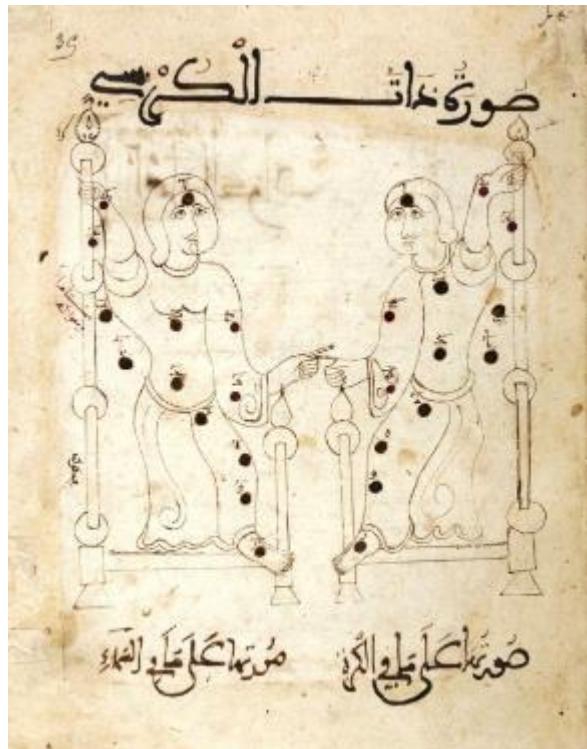


Vatican, BAV  
Ross 1033  
1224 AD, Ceuta (?) N Africa

Berlin, Staatsbibl.  
Landberg 71  
Aug/Sept 1233; Mosul  
similar, with short hair



Istanbul, Suleymanie Libr  
Ayasofia 2595  
1249-50 AD; Alamut (?) Iran  
**similar, with crown**



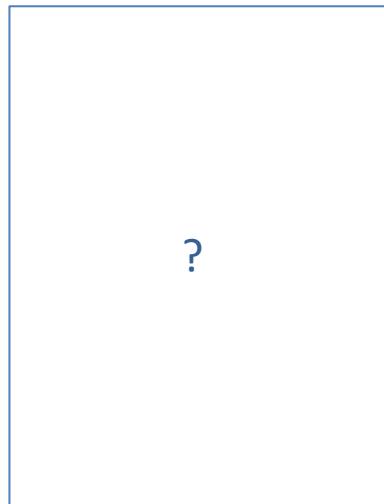
Paris BN  
Arabe 2488  
mid-13th C, Ceuta (?) N Africa

missing from manuscript

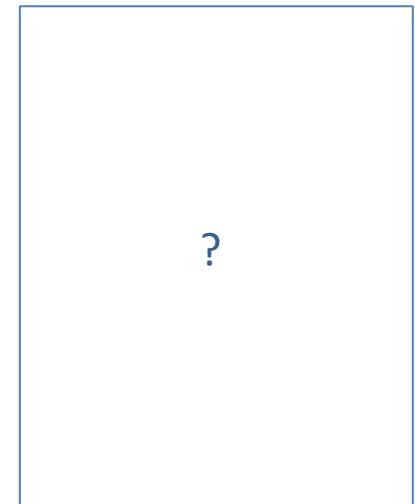
Paris BN  
Arabe 2489  
1266-67 AD; Syria?



London BL  
Or 5323  
1260-80; Maragha (?), NW Iran



Cairo, National Libr  
Ms Dar al-Kutub miqāt 390  
1300 AD



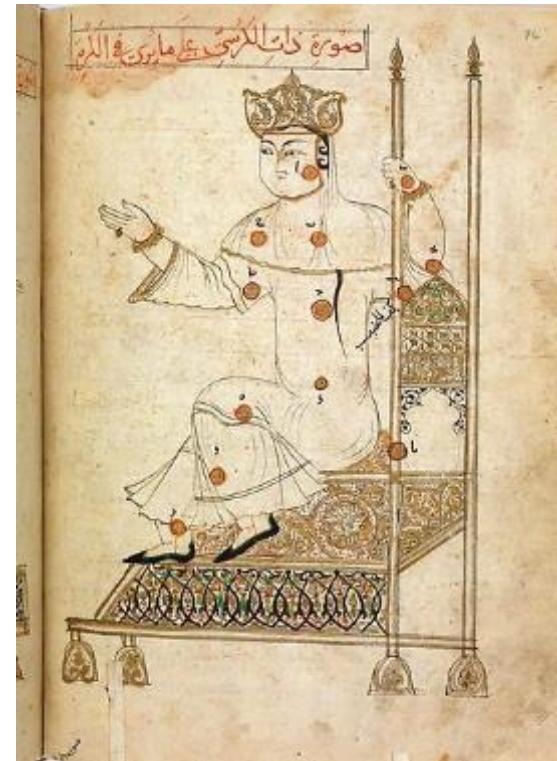
Oxford, Bodleian Libr  
Pococke 257  
1303/04; Aleppo

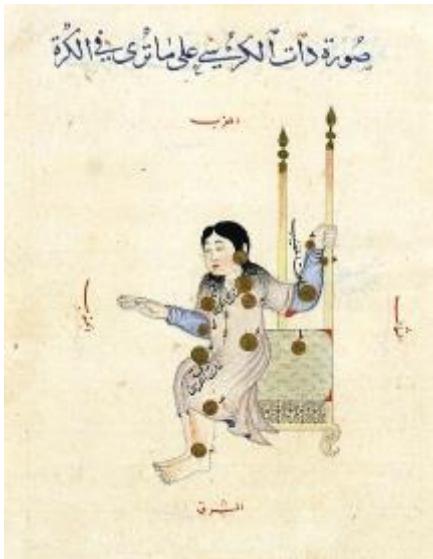
?



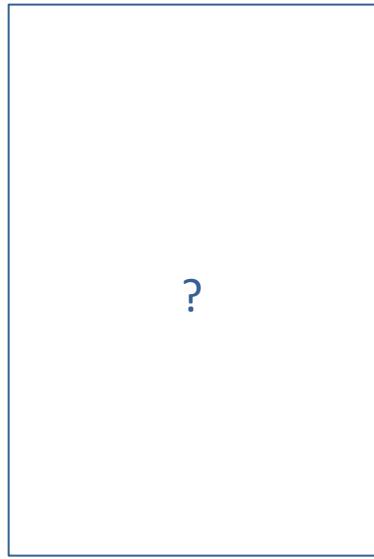
Escorial  
Ms 915  
20 March 1364 AD

NY, Metropolitan Mus  
Ms Rogers Fund 1913  
c. 1400, Samarkand  
*n.b. – one with veil, one with crown*

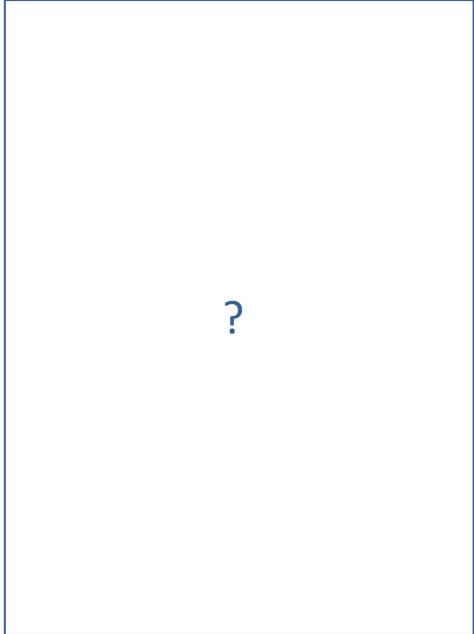




Paris BN  
Ms arabe 5036  
c. 1430-40, Samarkand  
[similar](#)



Bologna, Bibl. Univ  
Ms 2953  
8 Oct 1500 AD



Dublin, Chester Beatty Libr  
Ms Ar 4119  
1504/05 AD

Paris BN  
Arabe 2490  
1516/17 AD  
n.b. – holding reins of Bedouin constellation of Camel



St Petersburg, Inst Or Studs  
Ms n.s. 191  
16th C; Istanbul ?  
similar, with tiara

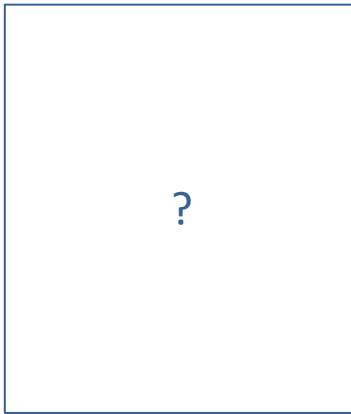


Princeton, Univ Libr  
Ms Garrett 2259 Yehuda  
al-Sufi, dated 3 Jan 1607  
similar, with head covered



Paris BN  
Arabe 6528  
India, 1643-44  
n.b. – alternate positions of limbs

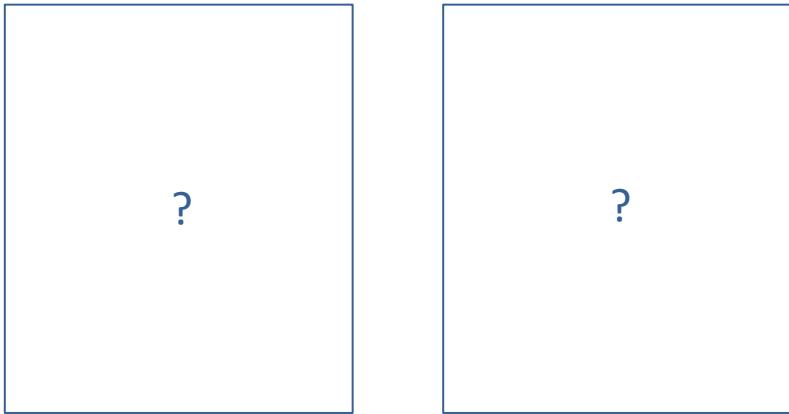




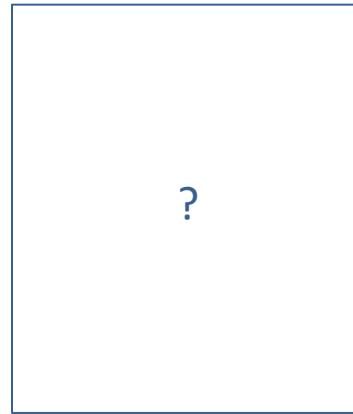
Dublin, Chester Beatty Libr  
Ms Ar 4222  
16th C; Iran



Copenhagen, Kong. Bibl.  
Ms arabe 83  
25 May 1602 AD; Medina; copied from copy dated 1013/14  
AD believed to be al-Sufi's own copy  
n.b. – similar, with crown and stick topped with crescent



London BL  
Add ms 7488  
16th C



Istanbul, Perter Pasa Libr  
Ms 375  
16th C



Paris BN  
Arabe 2491  
1770 AD  
similar, with crown

Paris BN  
Arabe 2492  
18th C  
n.b. – with Bedouin constellation of the Camel



?

al-Sufi, at-Tusi transl???



?

Tehran, Riza 'Abbasi Libr  
Ms M. 570  
Ibn-al-Sufi (son)  
1159-60 AD

?

St Petersburg, Ms E (?)



Washington DC, Freer  
Ms 1954 -52 (ex-Sarre)



Baltimore, Walters Art Gall  
Ms W 359  
n.b. – rising from chair

?

Location unknown  
Mughal, 17th c  
Qazwini



Paris BN  
Arabe 2178  
1762-63 AD  
standing by chair

Sufi latinus – I

stellatio habentis palmam delibutam

Cassiopeia



Paris, Bibl Arsenale  
Ms 1036

n.b. – simple crown, loop in chair back, lion's feet on chair



Prague, Strahov DA. II. 33  
*same*



Berlin, Staatsbibl, KK  
Ms 78 D 12  
*same*



Munich, Staatsbibl

Clm 826

similar, but chair replaced by bench



Gotha, Forshungsbibl

Membr II 141

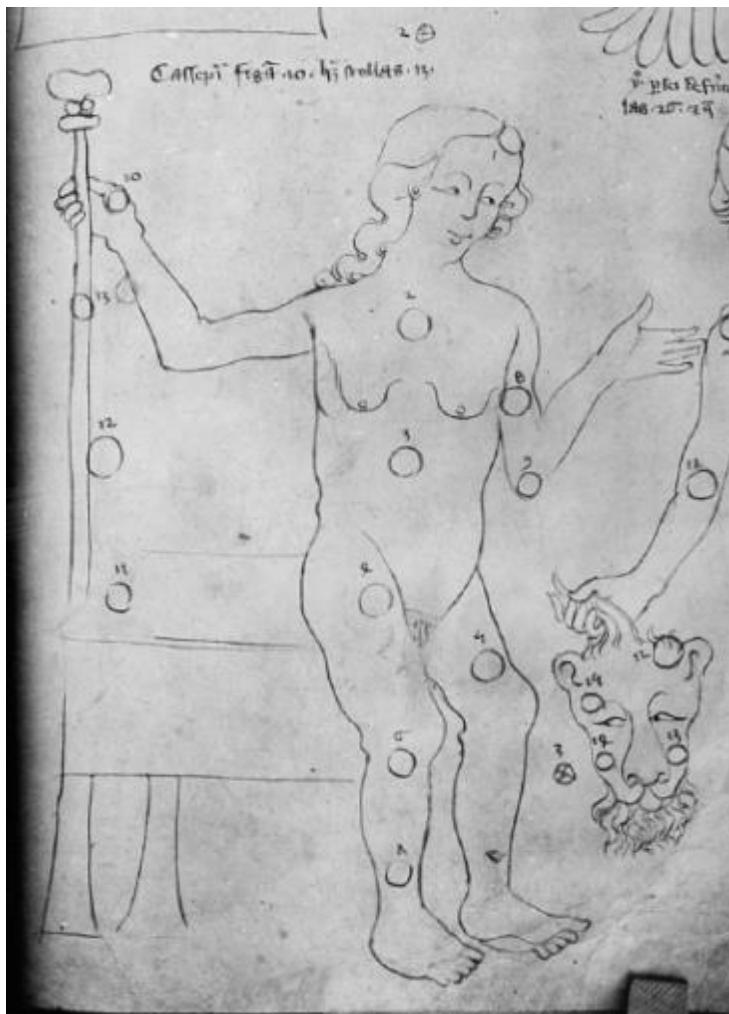
same



Catania, Bibl Univ  
Ms Univ Ar, 387  
similar, but more frontal, head covered



Vienna, ONB  
Cod 5318  
same

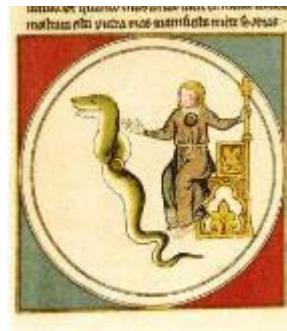
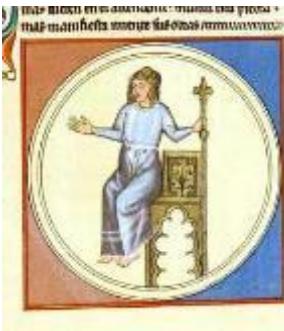


Bernkastel-Kues, Nicolaus hosp.

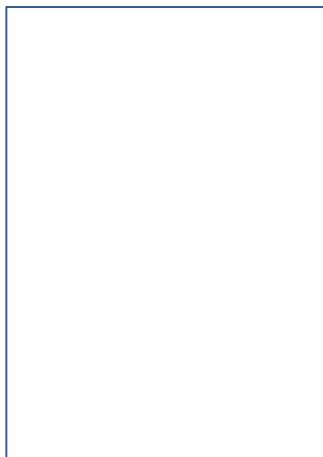
Ms 207

n.b. – standing and nude, plain chair

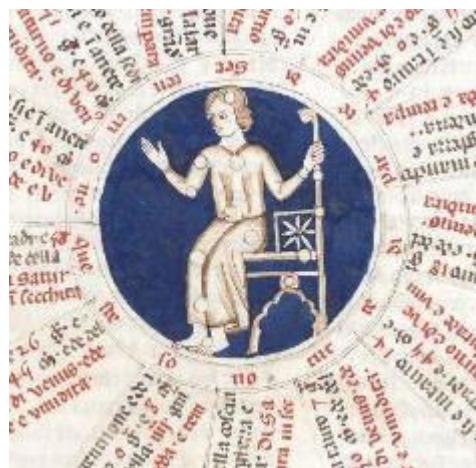
# Alfonsine iconography



El Escorial  
Ms h 115  
similar, but facing left



Vatican BAV  
Reg lat 1283a



Vatican BAV  
Vat lat 8174

femina che siede nella cattedra... in latino mulier sedends super cathedram. E nel Almauieste la chiama Tolomeo mulier habens palmam delibutam ... in arabico alcory

and 1 more



Los Angeles, Getty Mus  
Ms Ludwig XII, 7  
mulieris sedentis super cathedram et dicitur  
in arabico dethalcorty

# Cassiopeia



Oxford, Bodleian Libr

Rawl C 117

n.b. – to left, nude, cap, floreat  
back to chair

Stellatio habentis palmam de  
delibutam et mundam (*sic*)  
ablutam et est casiepa



Vatican, BAV

Urb lat 1399

same, but chair with lion feet



Oxford, Bodleian

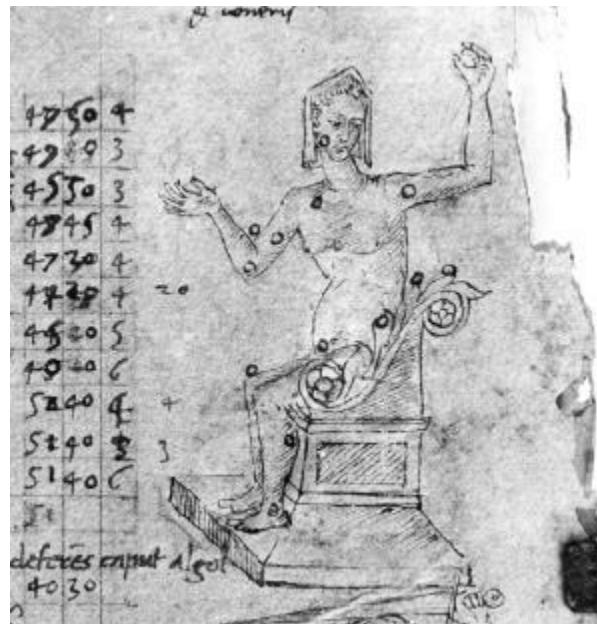
Can class misc 554

similar, but seated in round-backed chair and  
male



Bergamo, Bibl A Mai  
Ms Sigma II 2  
n.b. – nude with wimple

Stellatio cassiope habentis delibitam  
id est m[ ] um ablutam

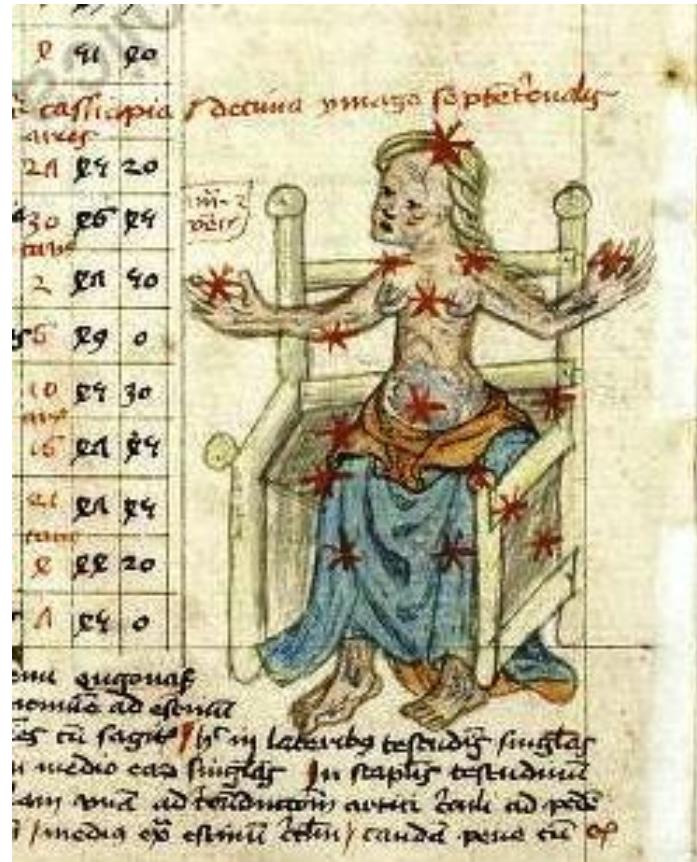


Vatican, BAV  
Vat lat 3099  
same

Stellatio cassiope habentis delibitam id est  
mutium (?) ablutam



Brussels, Bib Roy  
Ms 10117-26  
**n.b. – wimple, stick throne**  
Palmam deliberatam (sic) vel habentis solium id est  
sedem et est cassiepia



Vatican BAV  
Pal lat 1368  
**n.b. – loose hair, stick throne**  
Habentis palmam et dicitur cassiopeia

# 'Ptolemaic' stellar tables

## Cassiopeia



Vatican BAV  
Pal lat 1377  
n.b. - wimple, bench

Forma et stelle habentis palmam delibutam vel  
habentis solium id est sedem



Torun  
Ms 35

Casiepia  
sedens in sede  
Casiepia  
habentis palmarum delibutam id est non abluta

# 'Ptolemaic' stellar tables

## Cassiopeia



Augsburg, Univ.-bibl.

Cod II 1.2o 110

# 'Ptolemaic' picture books

Cassiopeia



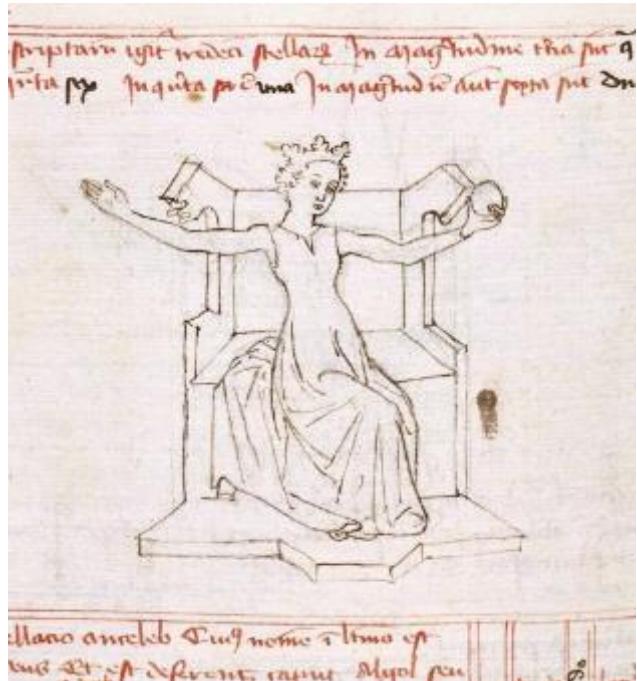
Cambridge MA  
Houghton, Typ 43  
n.b. – to left, veil, loop in back of chair  
*Stellatio habentis palmam delibutam,  
cassiepa id est habens sedem*



Basle, Univ-Bib  
Ms F. II. 33  
n.b. – nude with bth hands raised



Florence, BNC,  
Ms Angeli 1147  
n.b. – seen from back with 'palm'



Vienna ONB

Vienna 5415

n.b. – both arms raised, crown

Stellatio habentis palmam delibutam et mundam ablutam et est  
casepia habens sedem et est uxor cephei



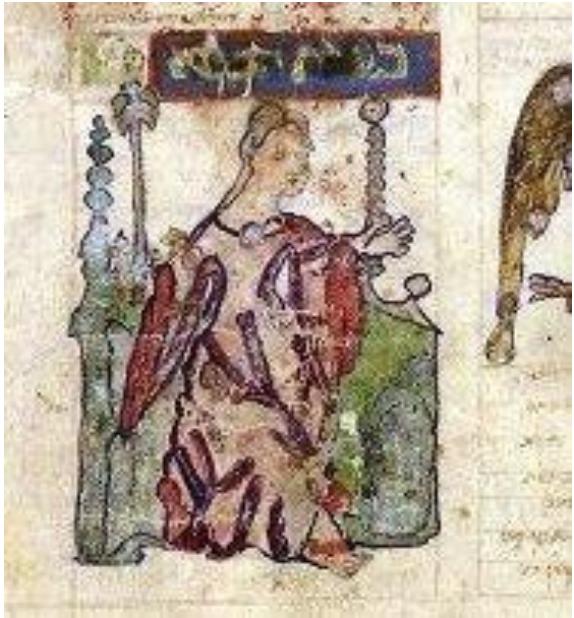
Vienna ONB 5415

northern hemisphere

n.b. – nude, seen from back with 'palm'

# Hebrew Stellar Tables

## Cassiopeia

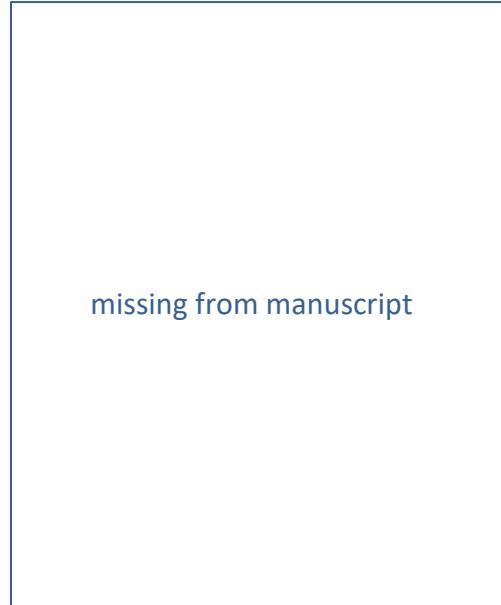


Philadelphia, U Penn  
Ms LJS 57

n.b. – holding something in hand?



northern hemisphere



Vienna, ONB  
Hebrew 132

?

missing from manuscript

missing from manuscript

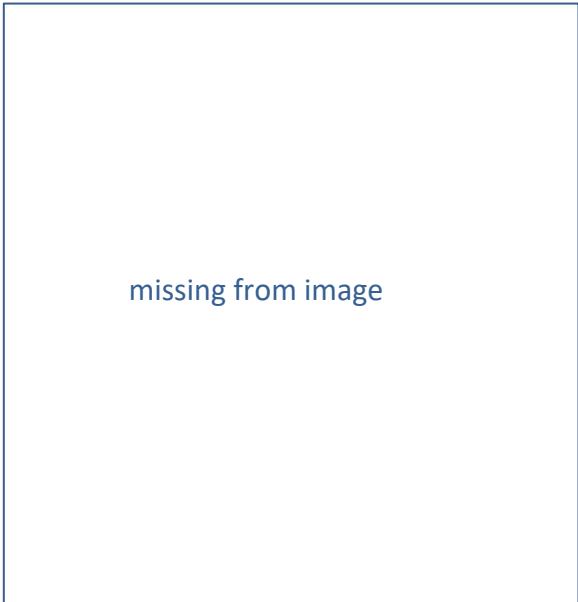
Padua, Univ . Bibl.  
Cod 896

Vatican BAV  
Vat lat 1650

Vatican BAV  
Urb lat 355

## Later miscellaneous images

## Cassiopeia



missing from image



Darmstadt, , Univ- and Landesbibl.  
Ms 1020  
northern hemisphere

Bernkastel-Kues  
St Nicholas-Hospital  
Ms 212 (hemispheres)





Cusanus globe

n.b. – seated in profile to left, nude

## Miscellaneous images - medieval

Cassiopeia



*The Projecta casket (Projecta at her toilet)*

Rome, mid-4th C

London, British Museum

n.b. – Cassiopeia-like posture



credit : flickrriver (Juliana Lees)

## Miscellaneous images – medieval

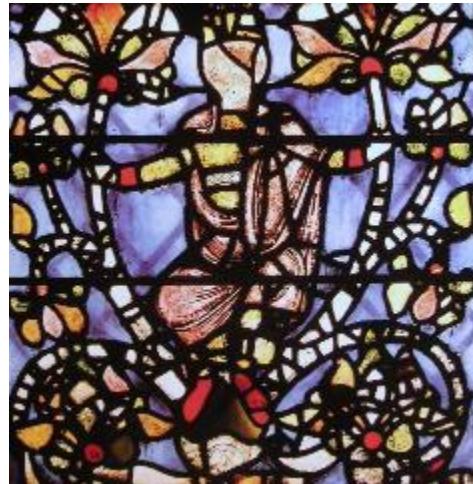
Cassiopeia

Tree of Jesse – Virgin Mary



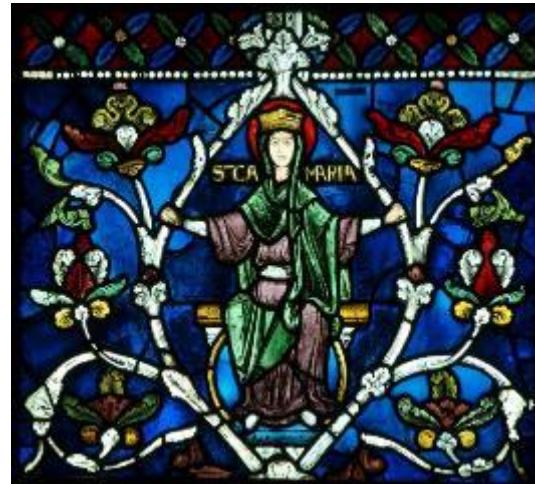
Chartres Cathedral

c. 1140-50



York, Minster

c. 1100



Canterbury Cathedral

c. 1200



Munich, Alte Pinakothek

Fra Angelico, *Cosmas and Damian before Lycias*

1438-40

n.b. – animal-headed chair