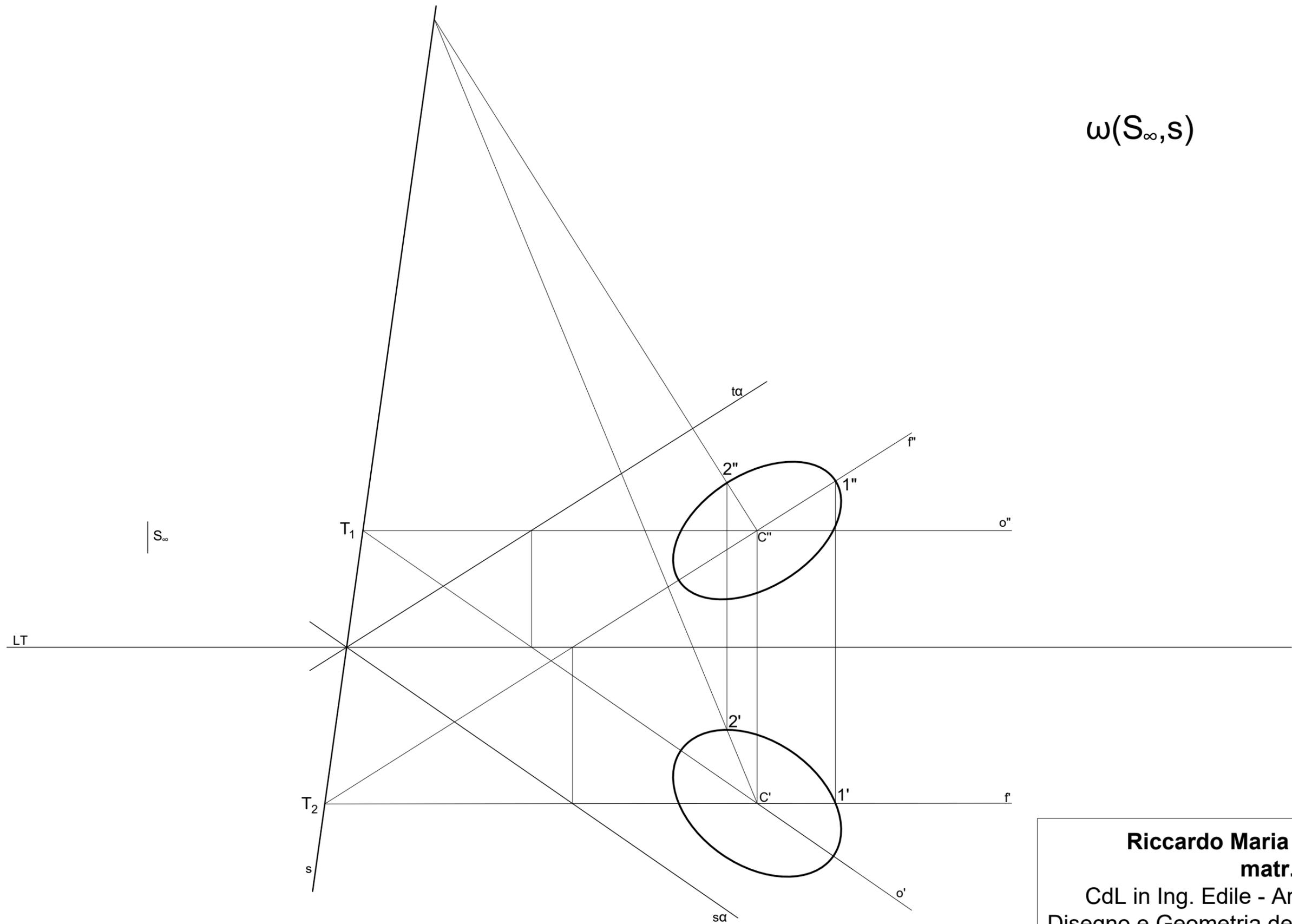


OMOLOGIA

Costruzione della seconda immagine di una circonferenza appartenente ad un piano generico

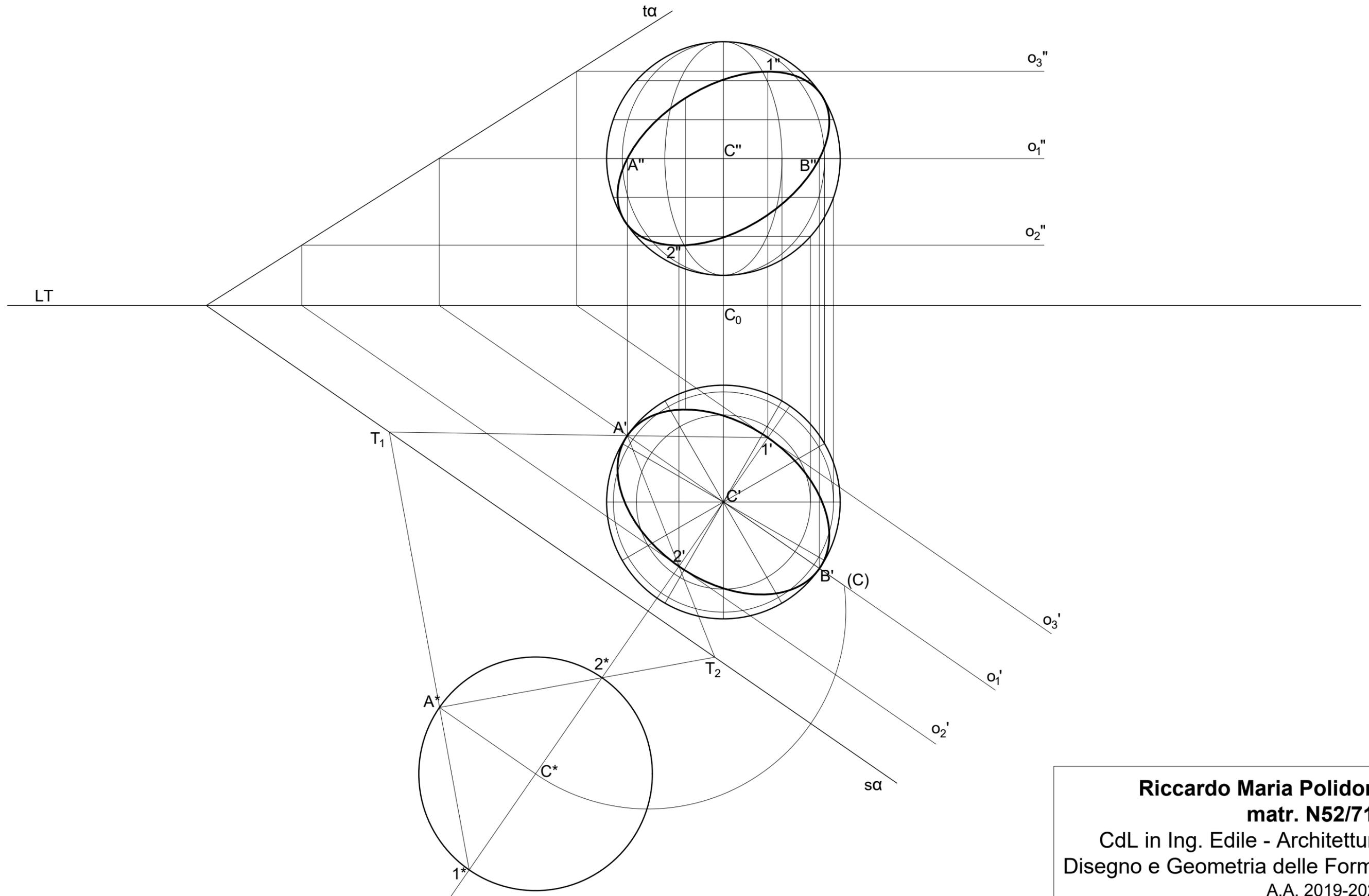


$\omega(S_\infty, s)$

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METODO DI MONGE

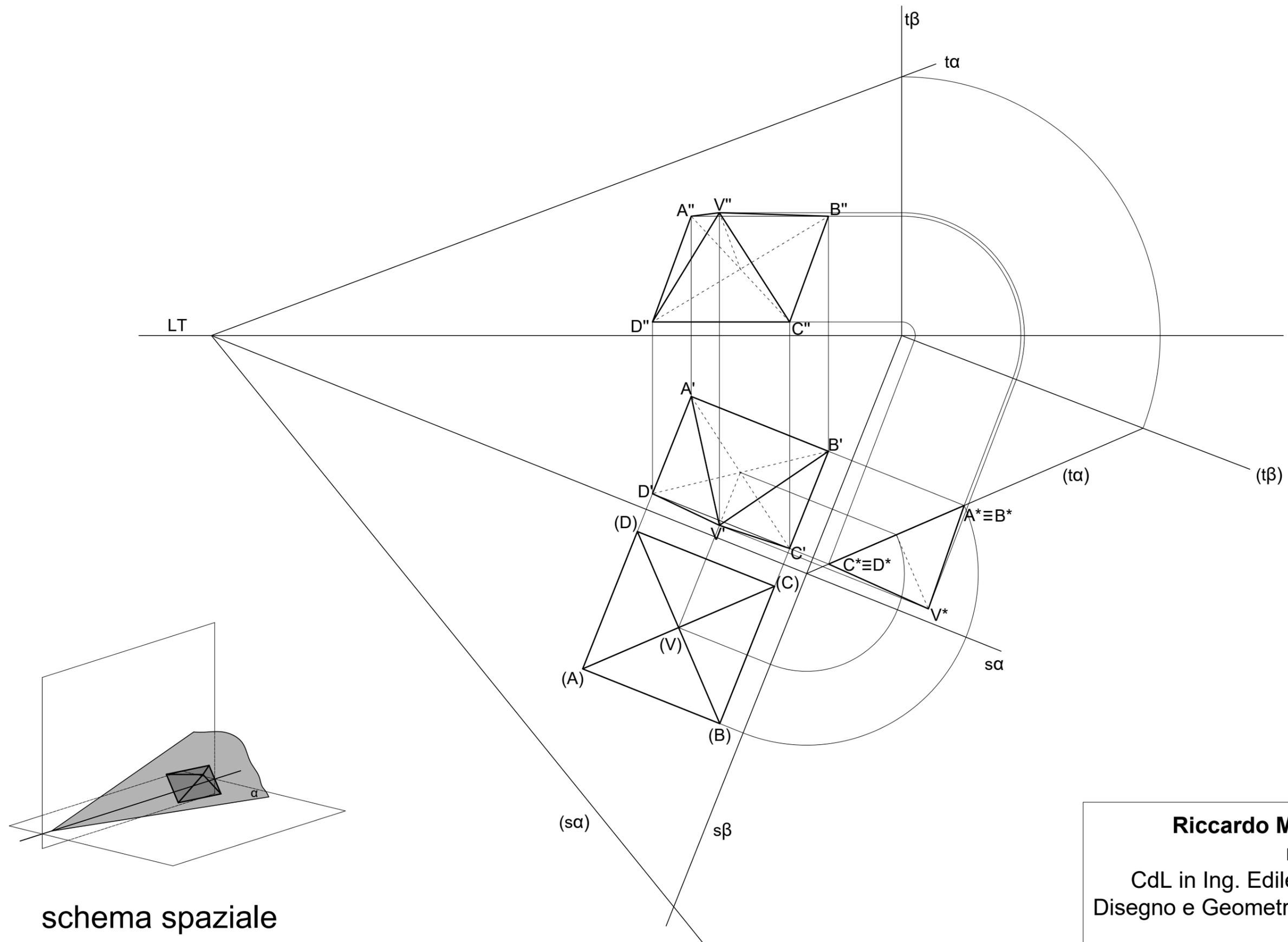
Determinazione di piano generico passante per il centro di una sfera



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METODO DI MONGE

Piramide a base quadrangolare posta su piano generico

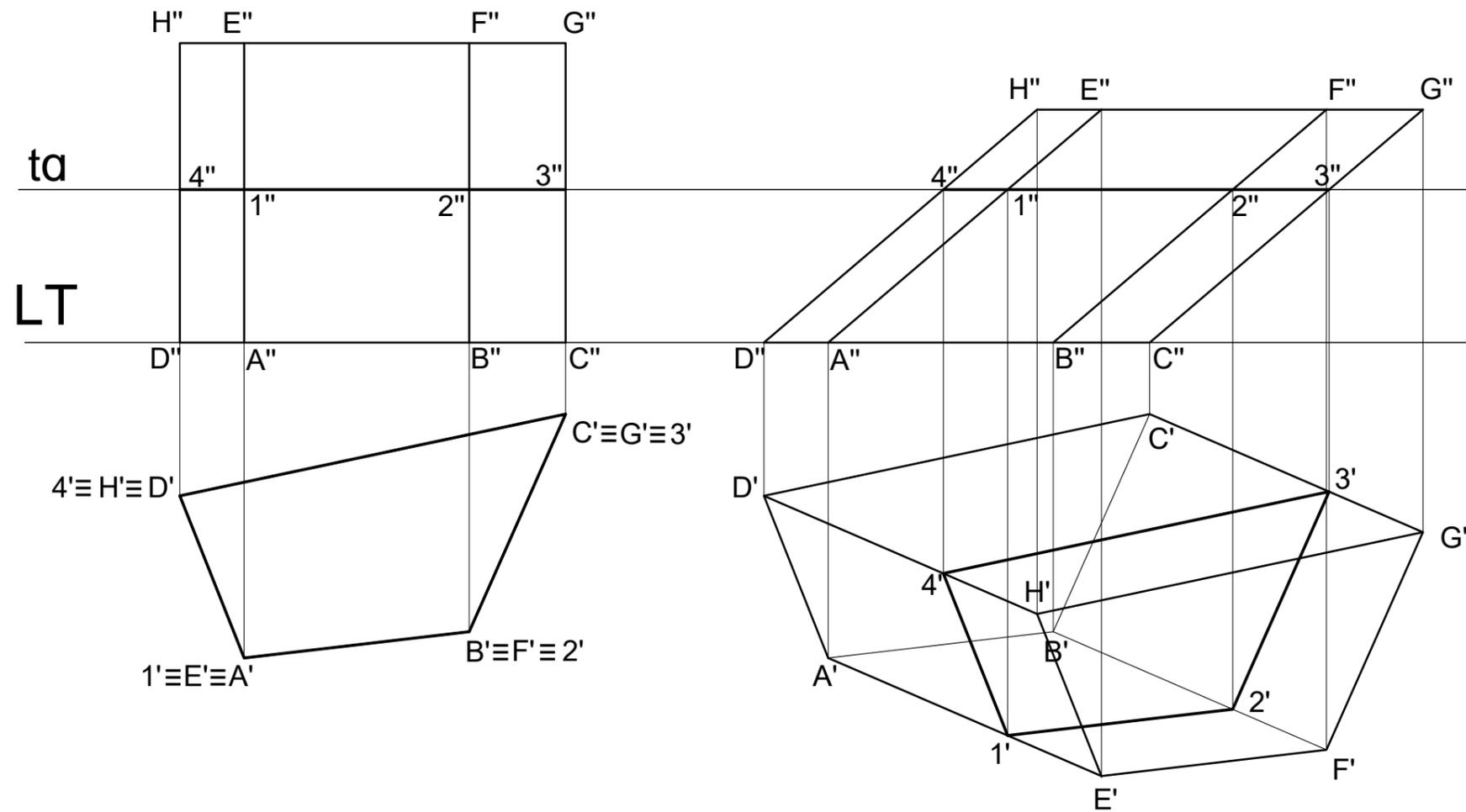


schema spaziale

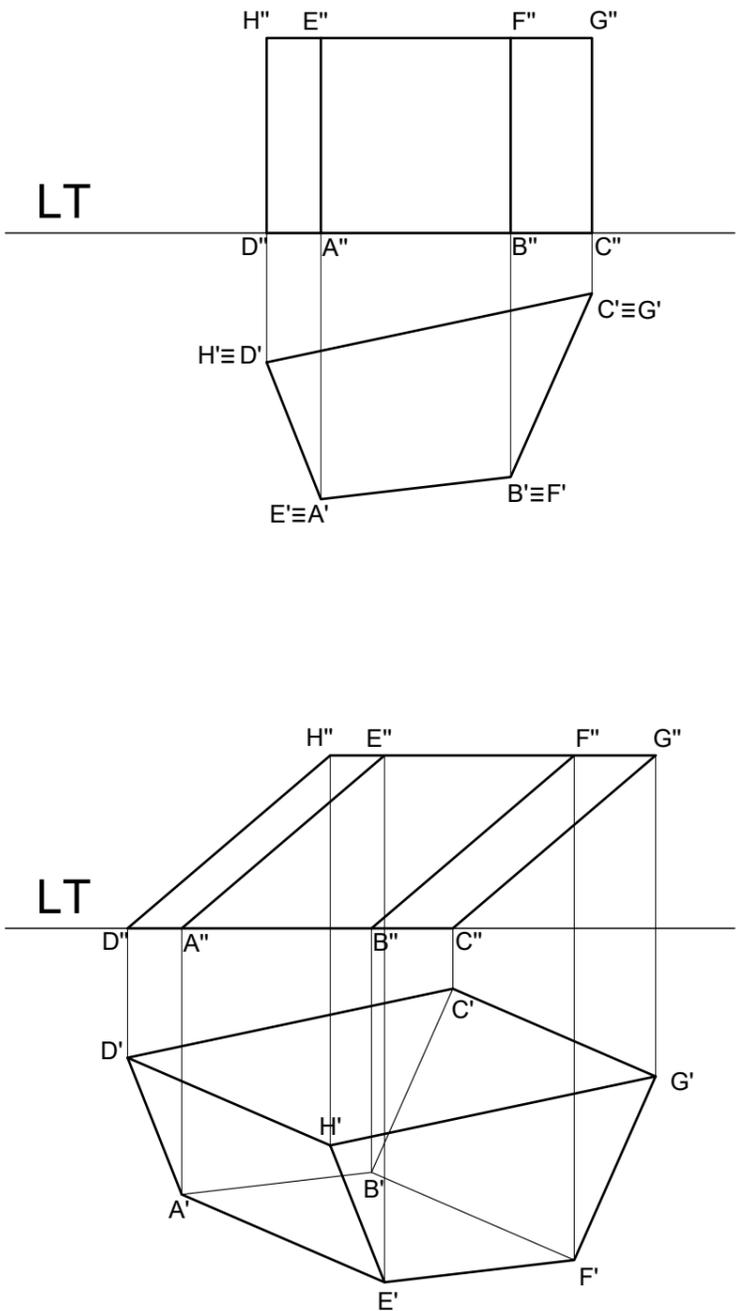
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PRISMI

sezioni con piano orizzontale



proiezioni ortogonali



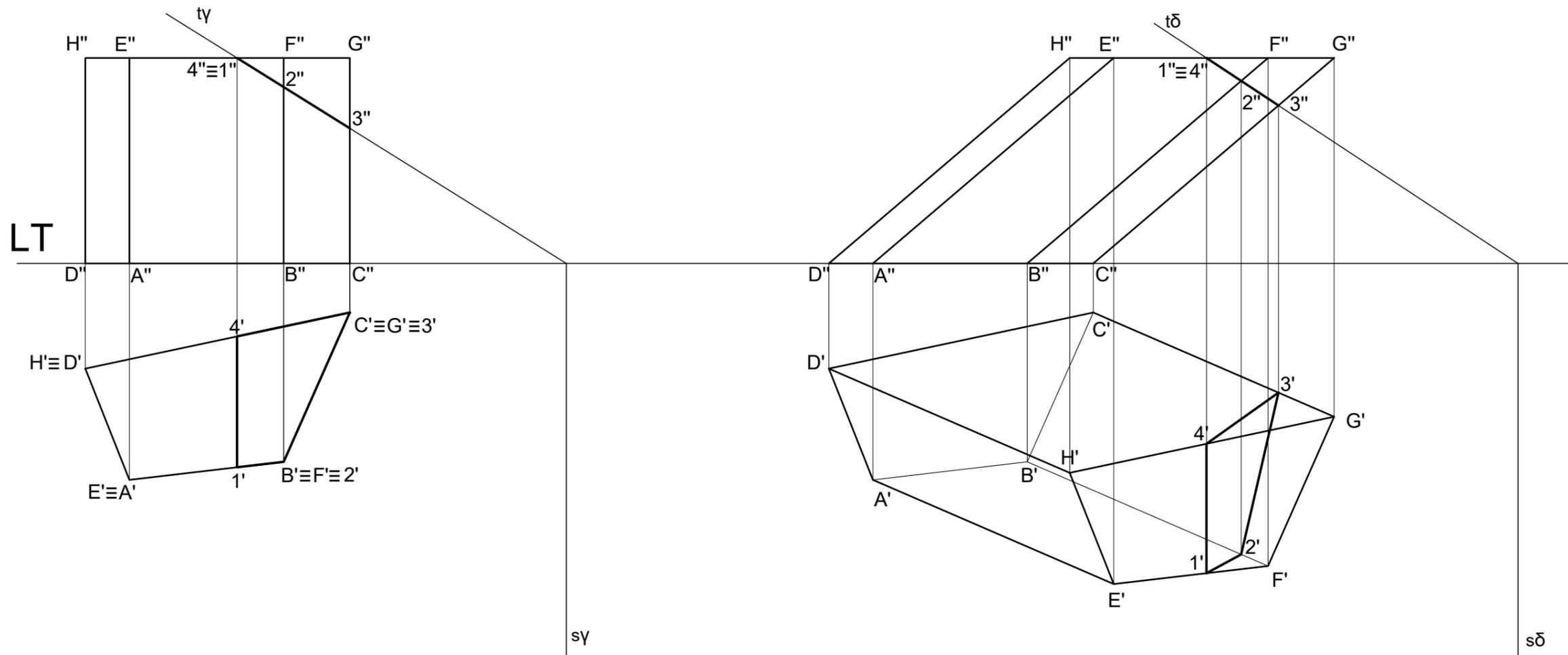
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REALIZZATO CON UN PRODOTTO AUTODESK VERSIONE PER STUDENTI

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PRISMI

sezioni con piani proiettanti



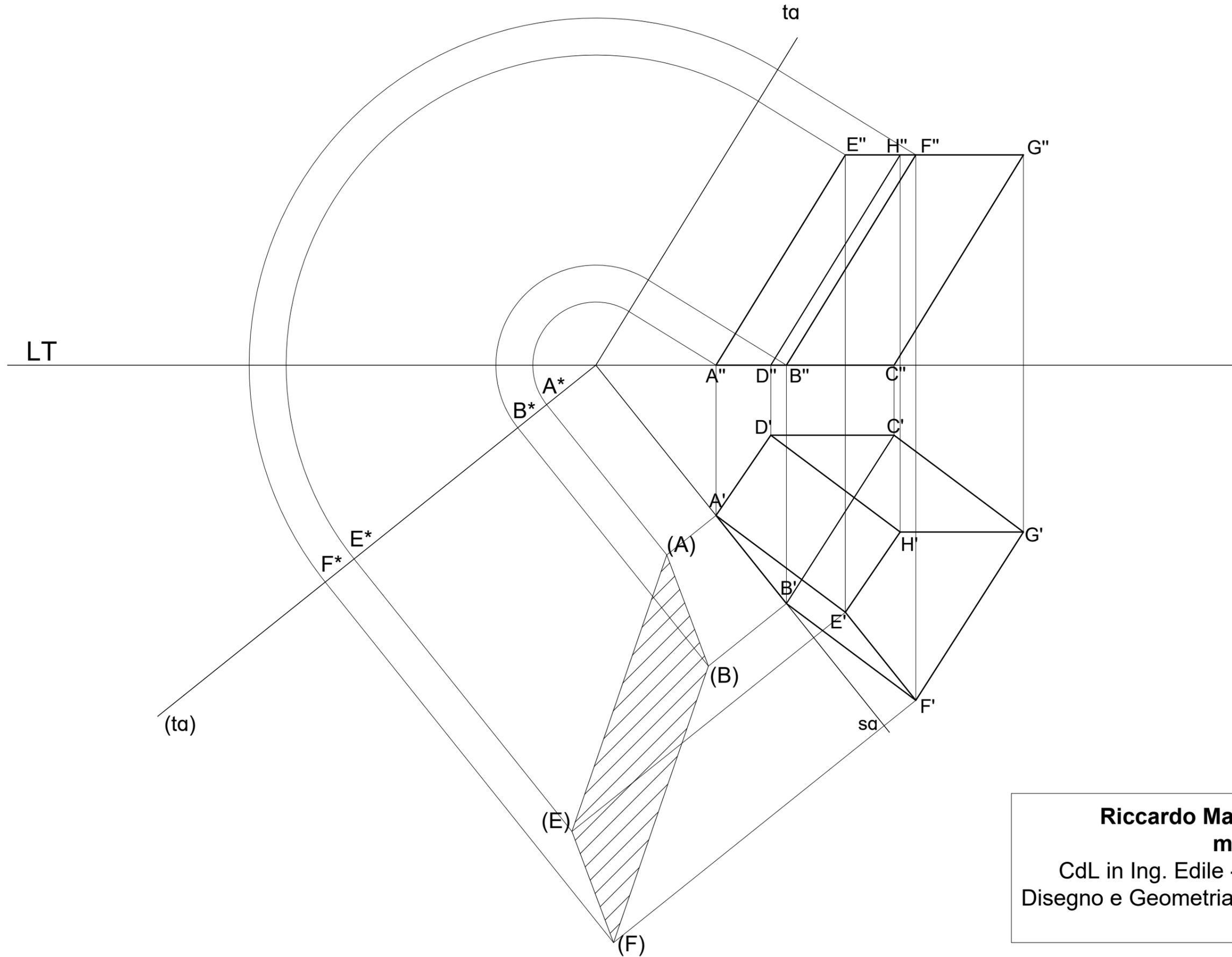
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PRISMI

vera forma e grandezza di una faccia

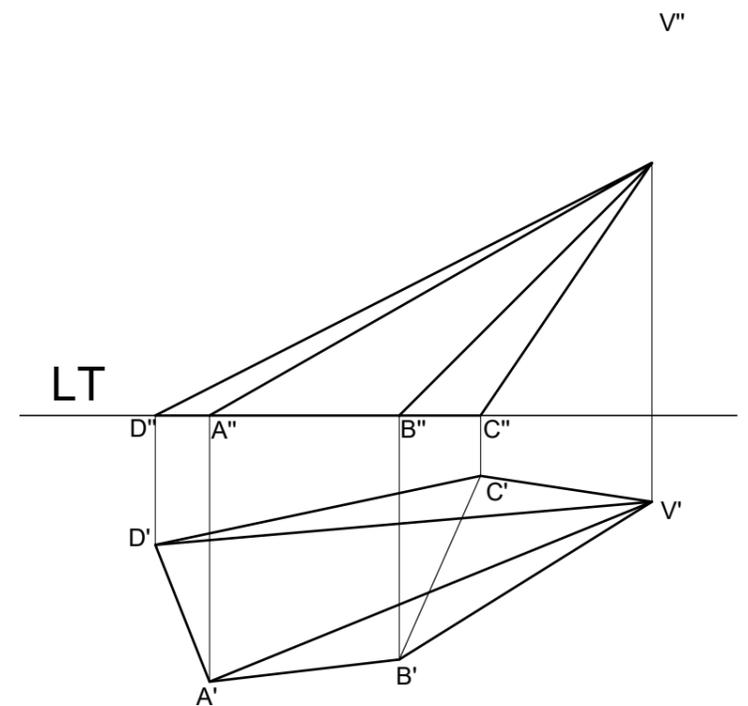
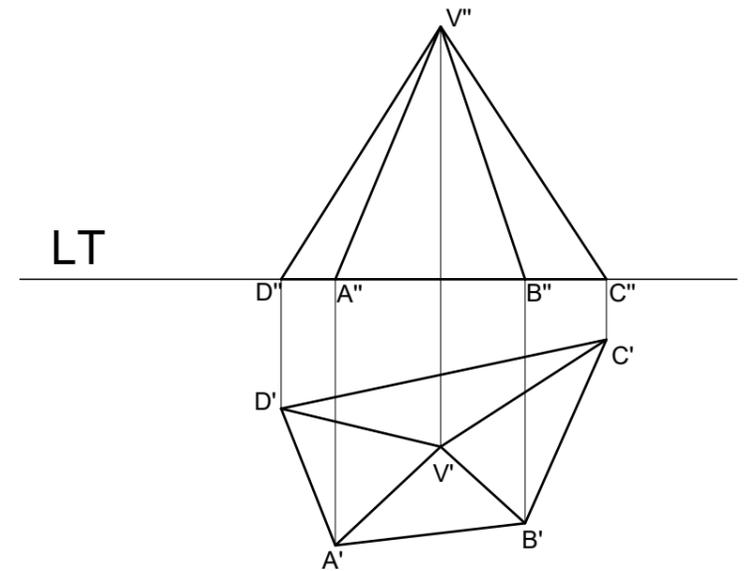
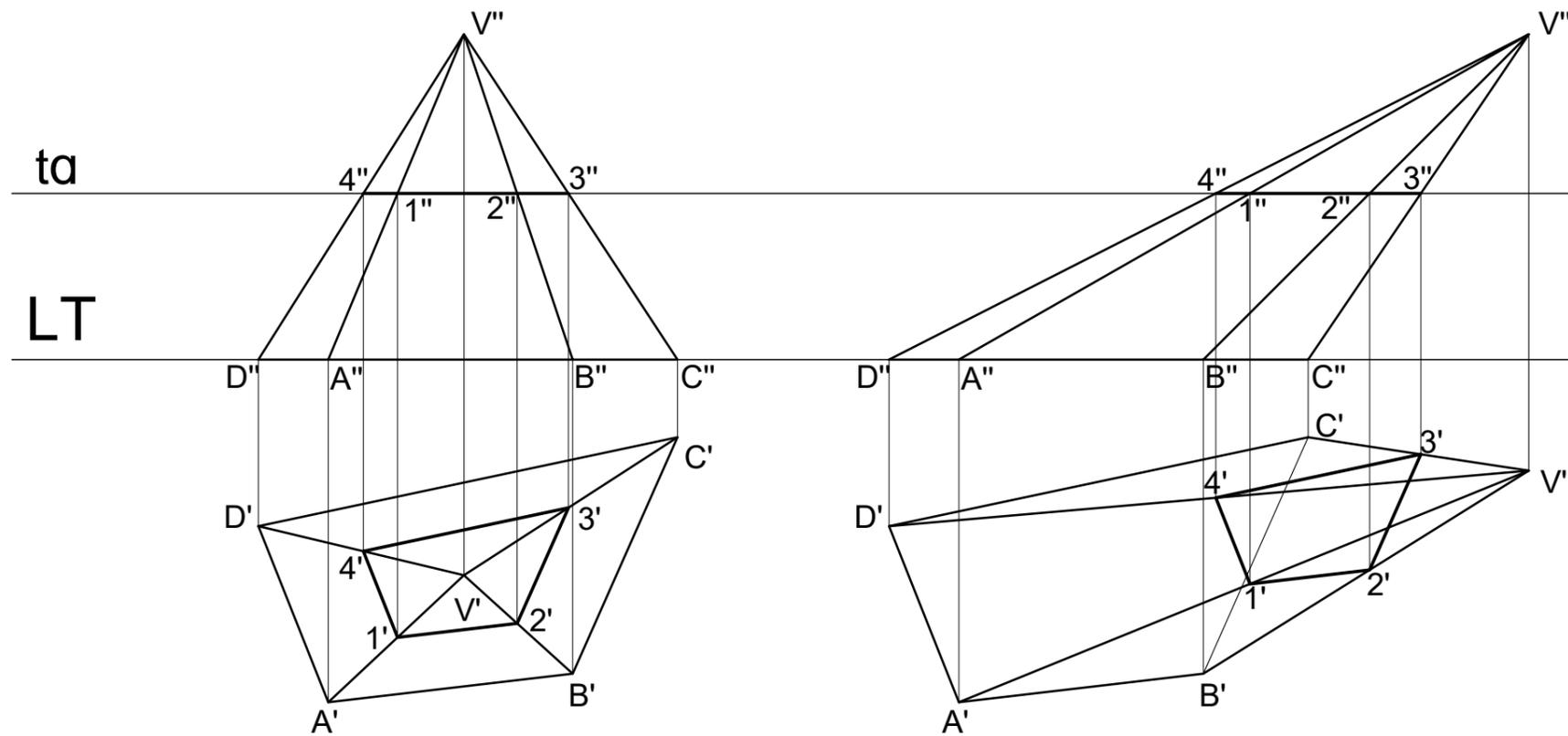


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PIRAMIDI

sezioni con piano orizzontale

proiezioni ortogonali



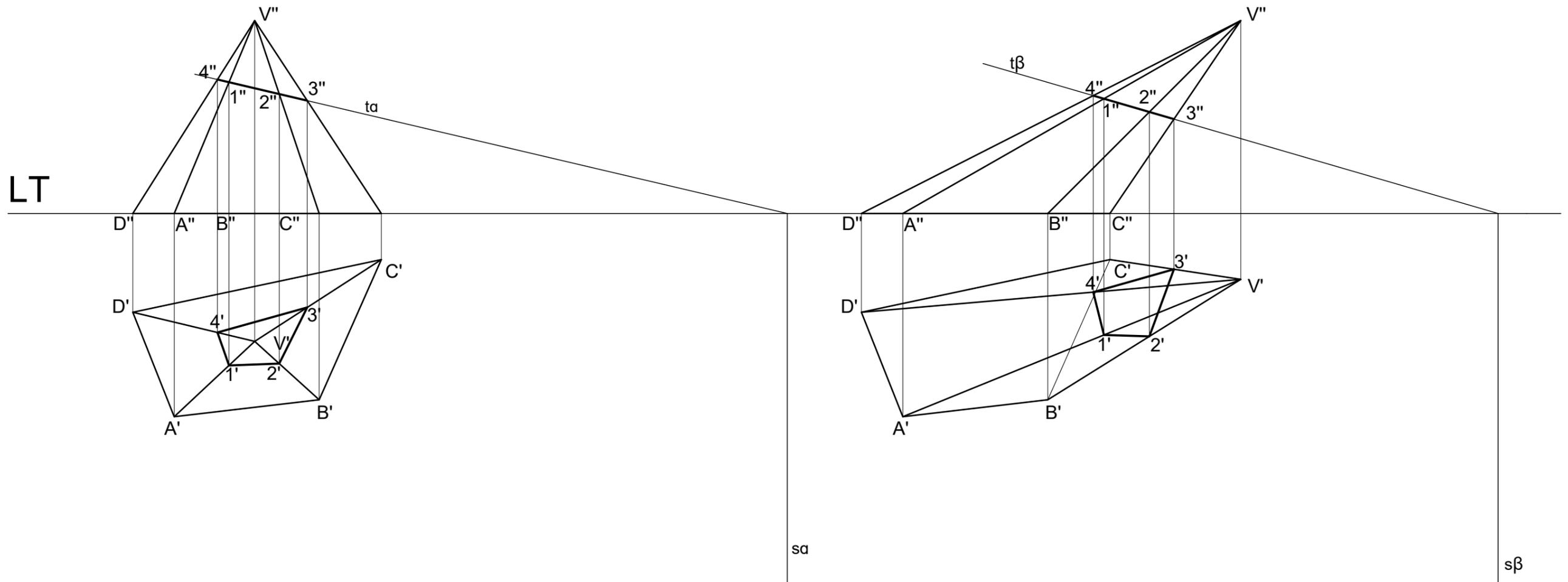
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PIRAMIDI

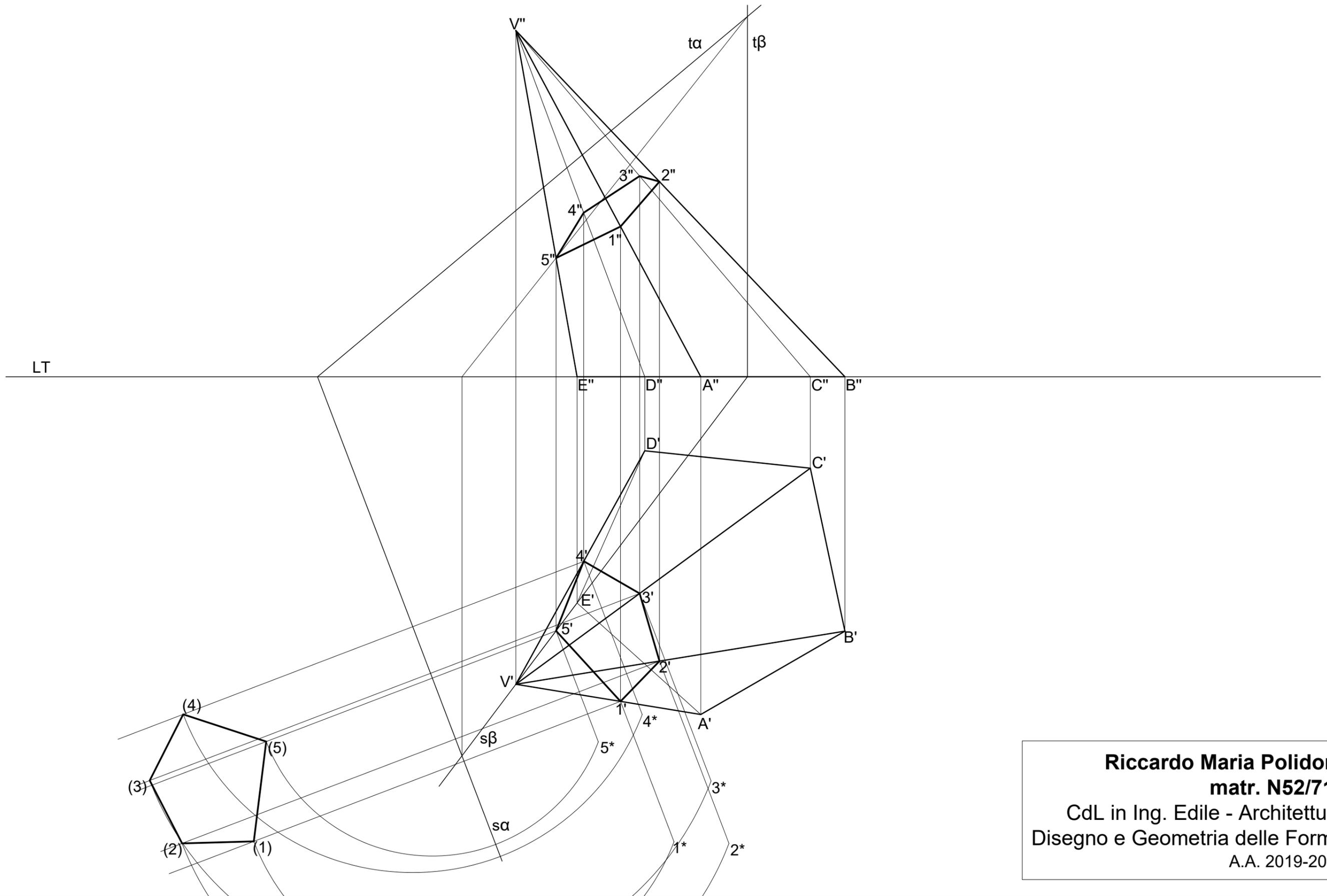
sezioni con piani proiettanti



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PIRAMIDI

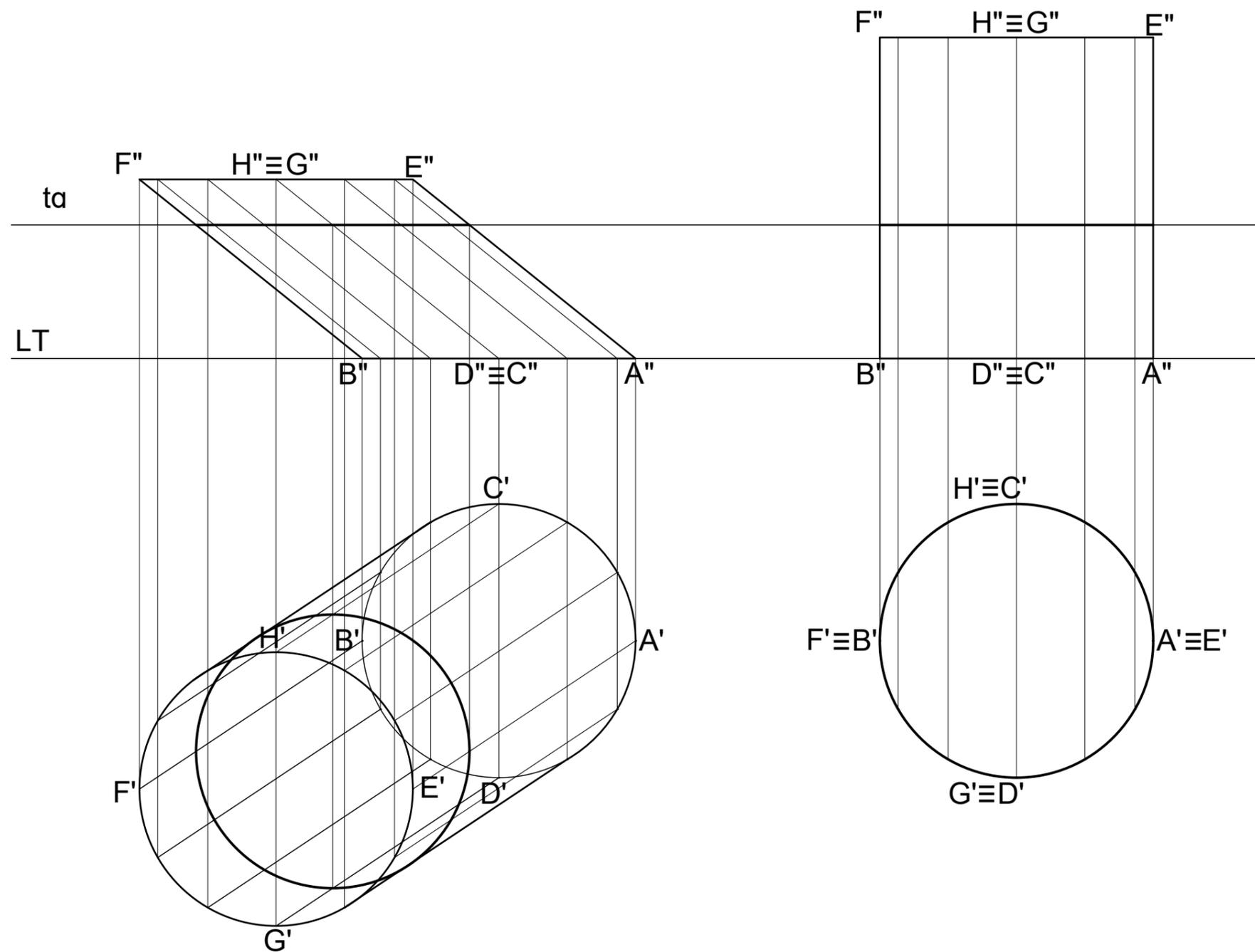
sezione con piano generico



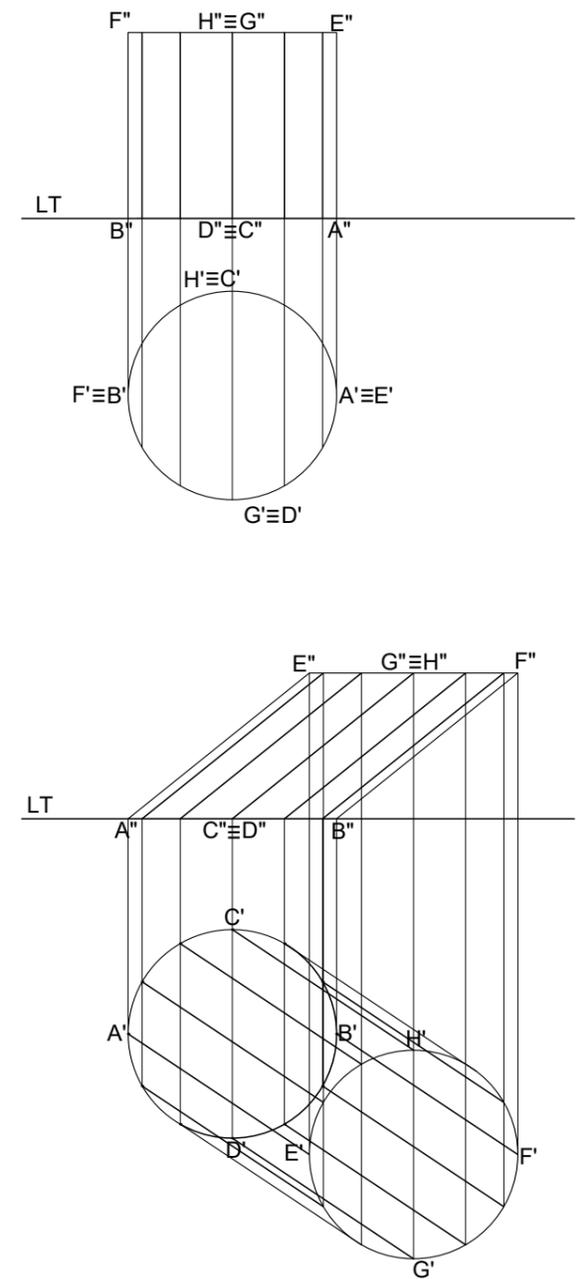
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SUPERFICI RIGATE: CILINDRI

sezioni con piano orizzontale



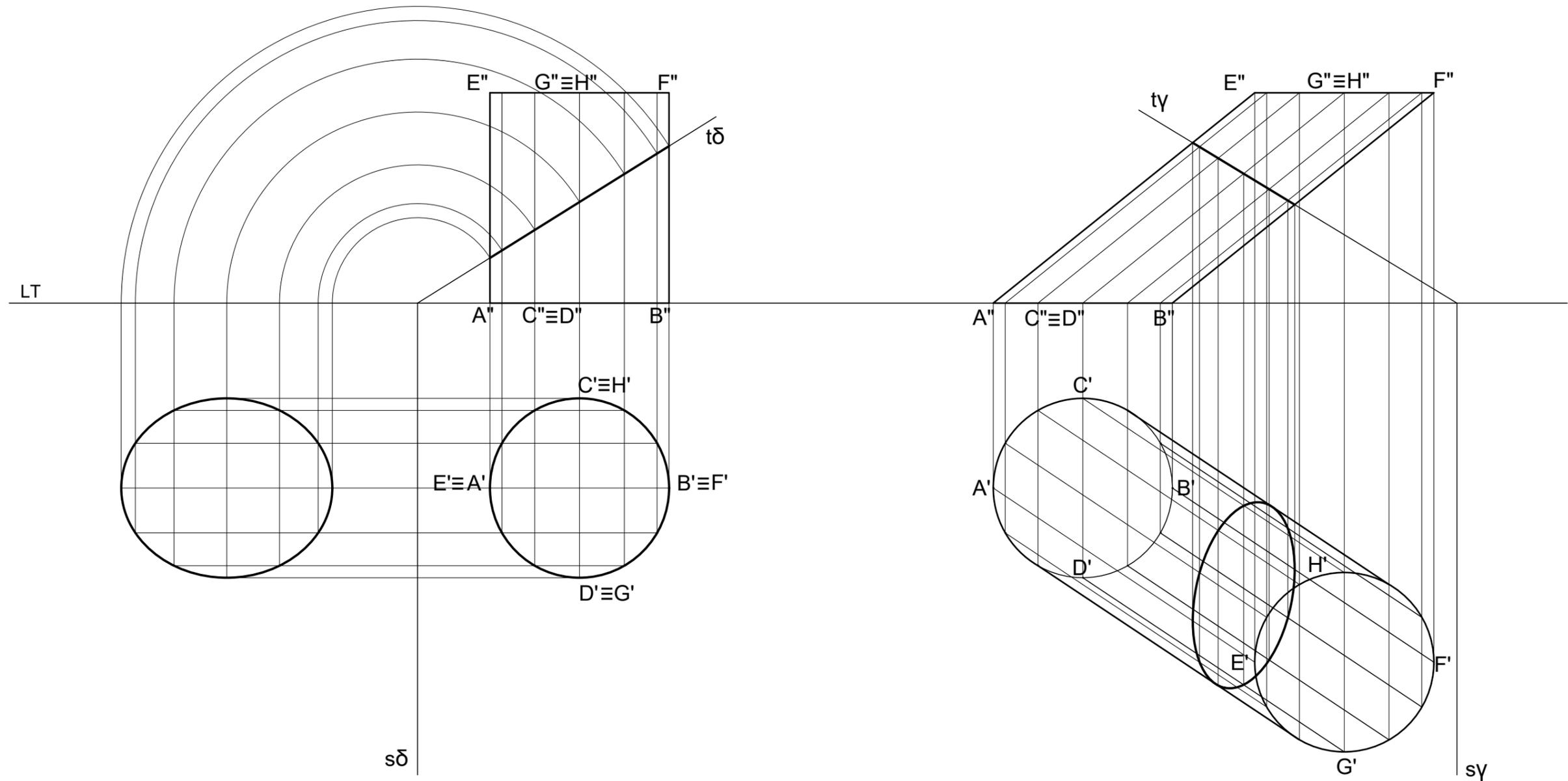
proiezioni ortogonali



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SUPERFICI RIGATE: CILINDRI

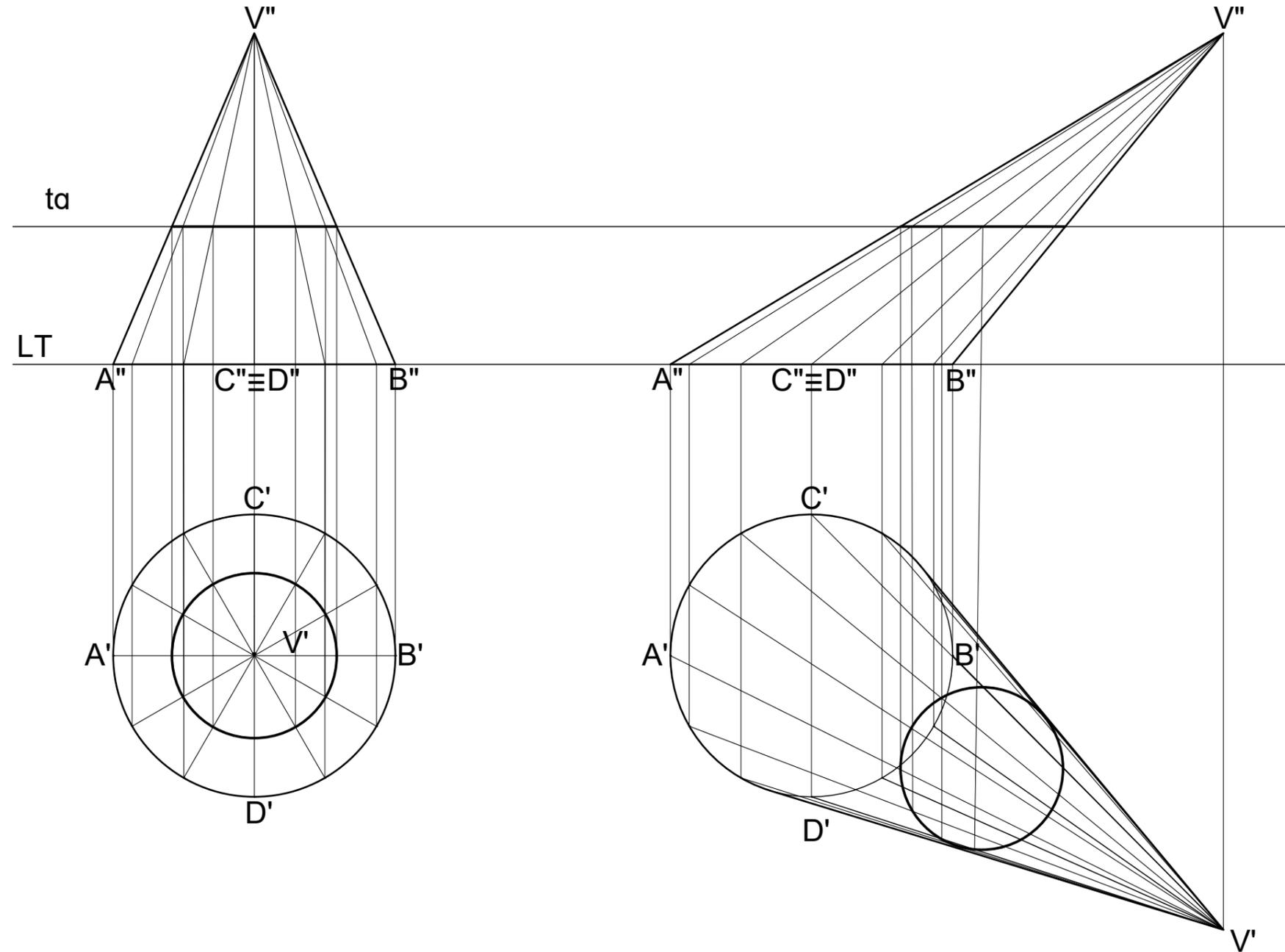
sezioni con piani proiettanti



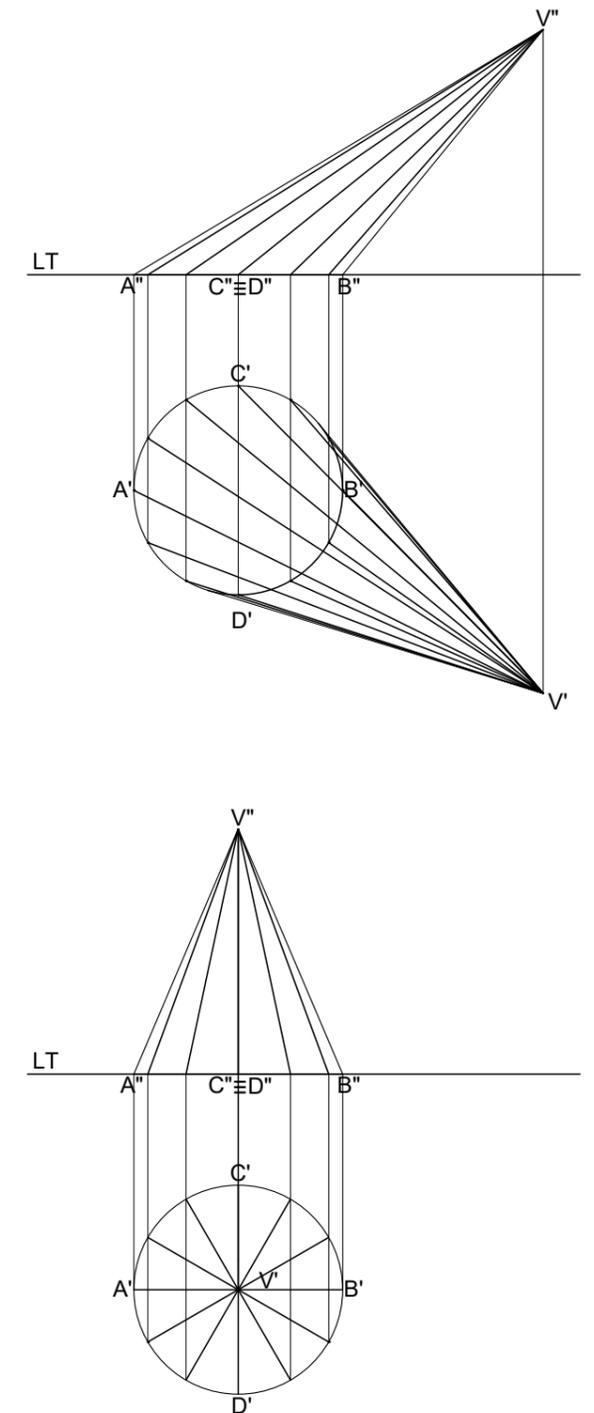
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SUPERFICI RIGATE: CONI

sezioni con piano orizzontale



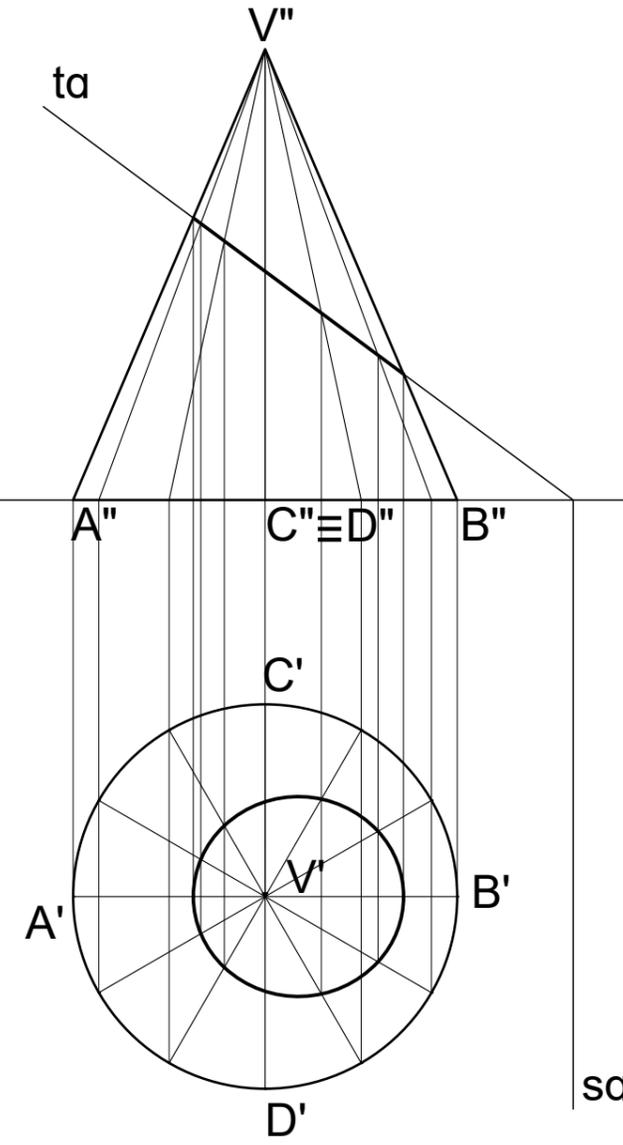
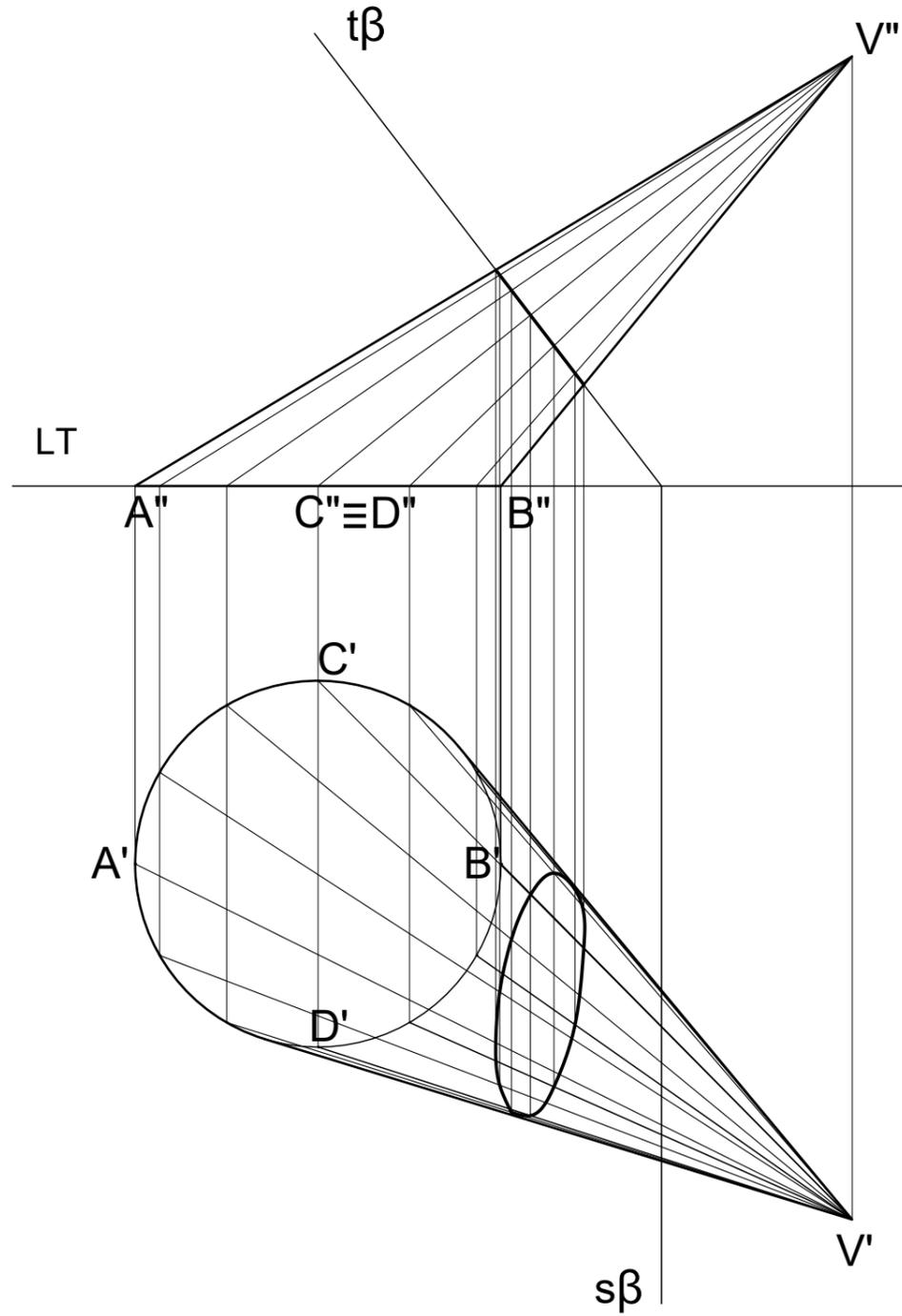
proiezioni ortogonali



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CONICHE

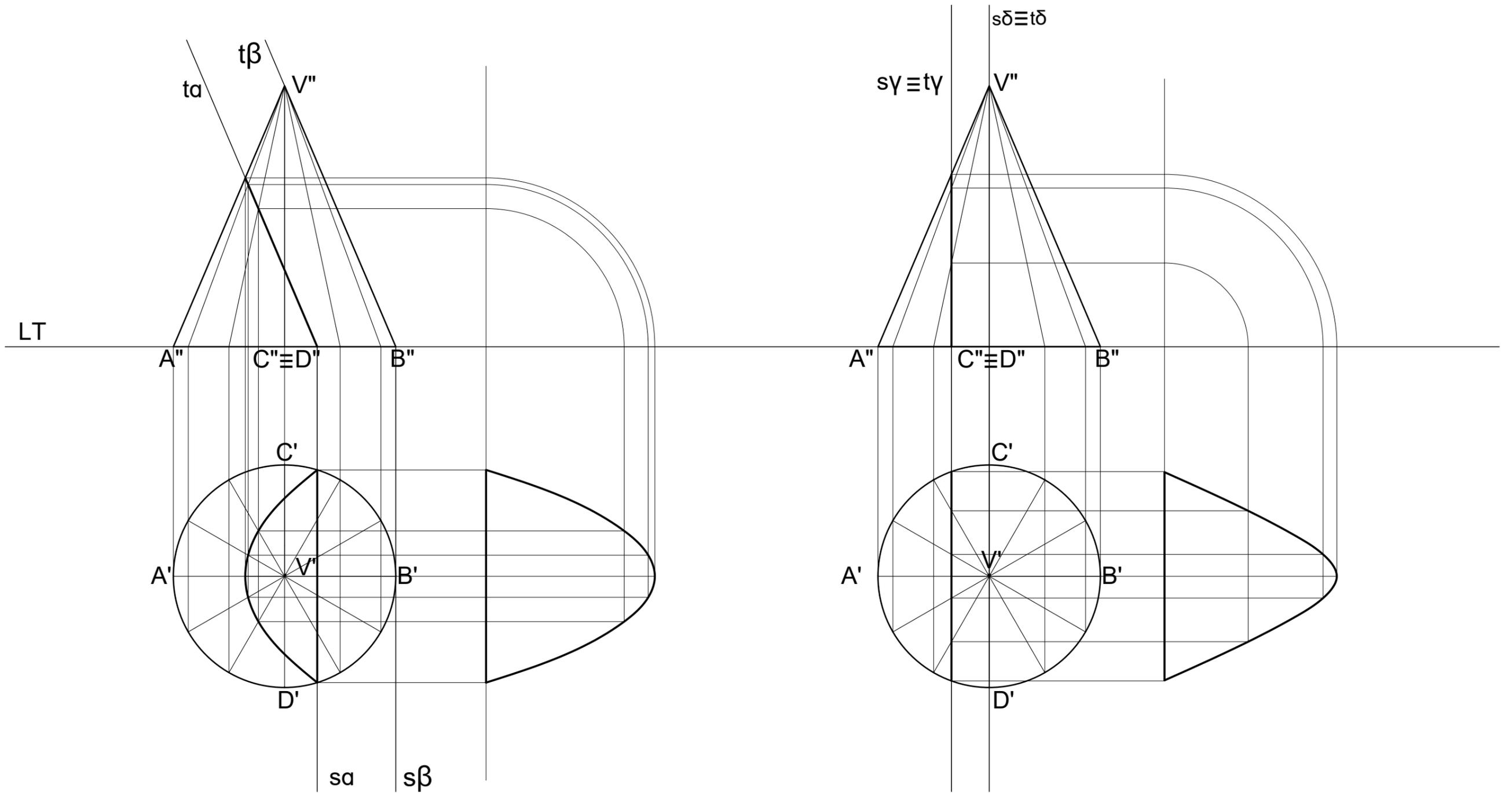
ellissi



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CONICHE

parabola, iperbole



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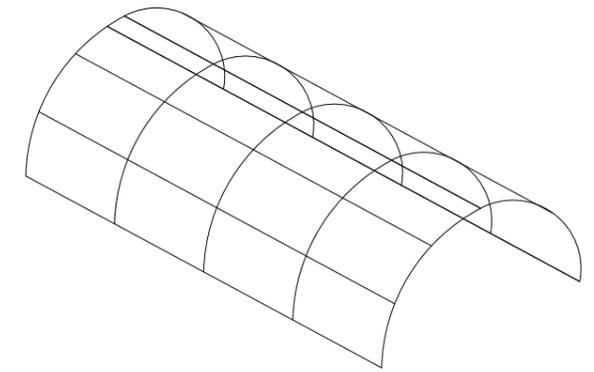
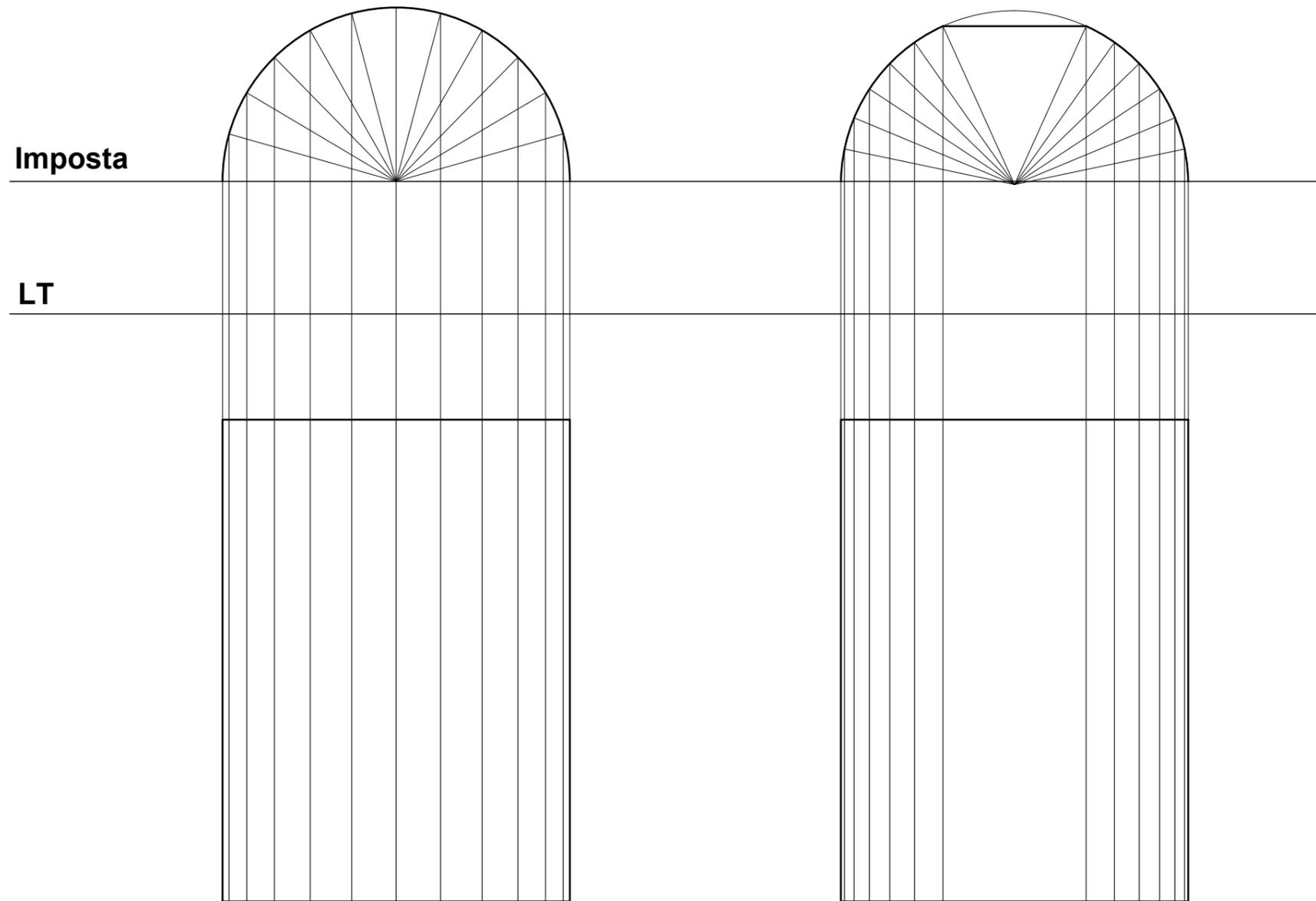
VOLTE

Proiezioni Mongiane

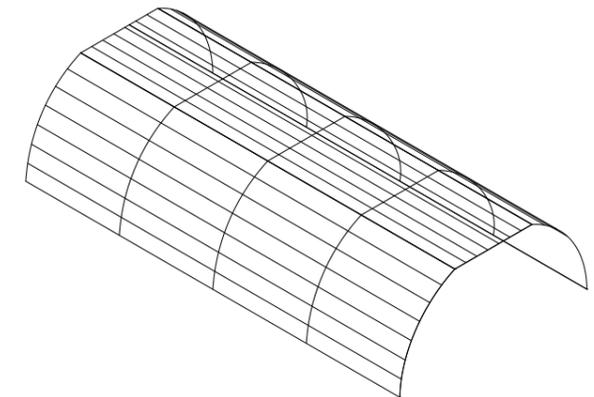
Assonometria Ortogonale Isometrica (da modello 3D)

Volta a Botte

Volta a Schifo



Volta a Botte



Volta a Schifo

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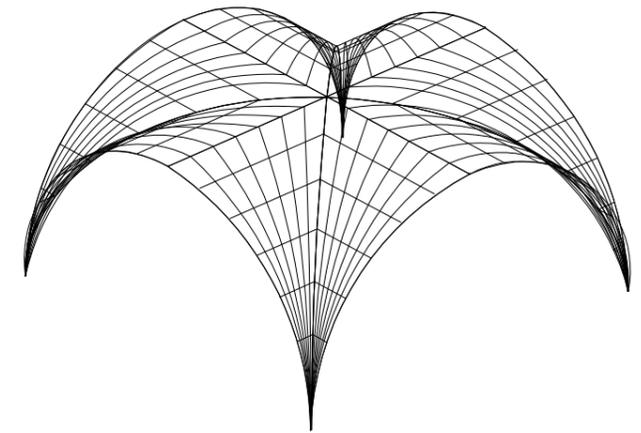
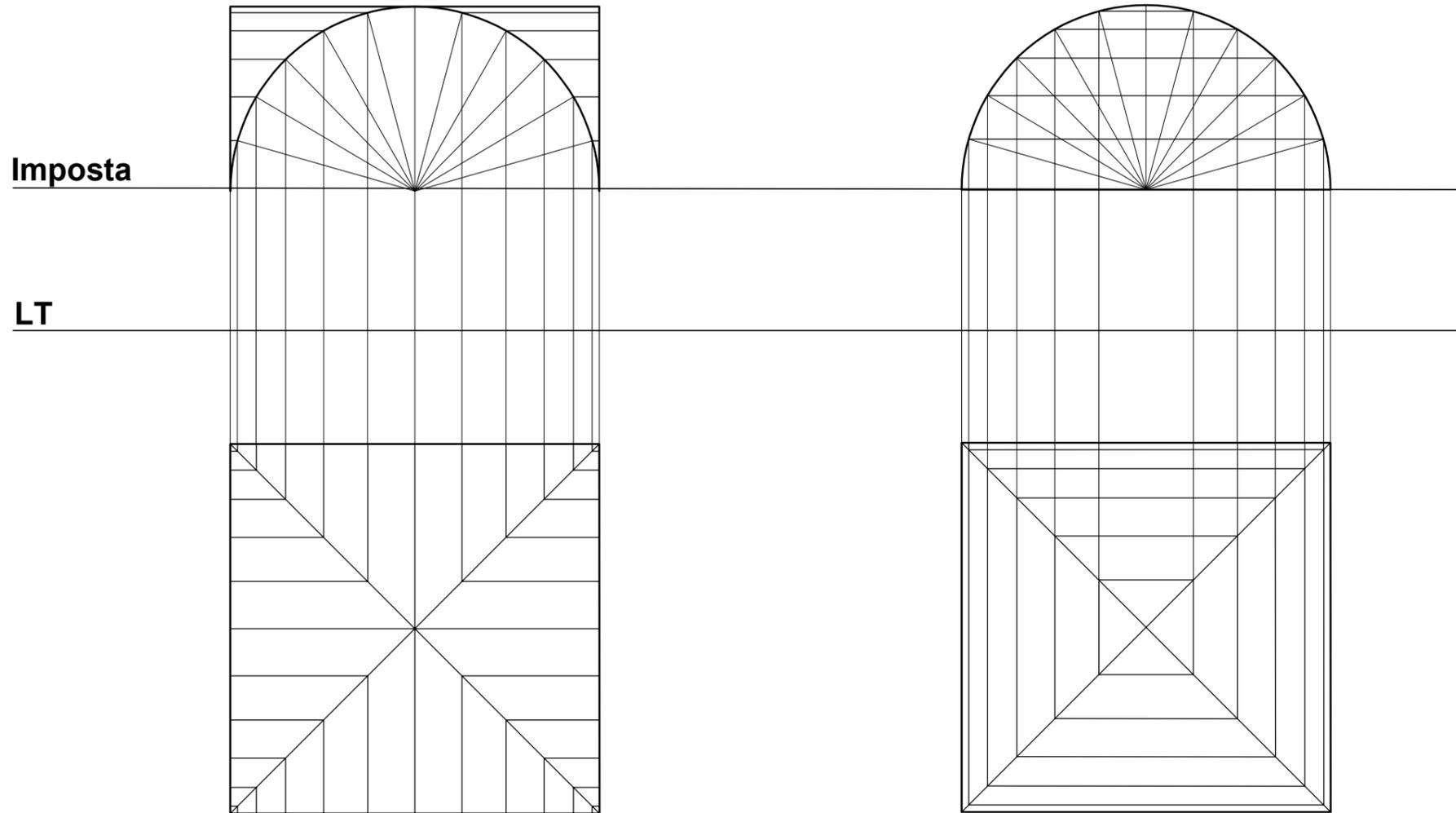
VOLTE

Proiezioni Mongiane

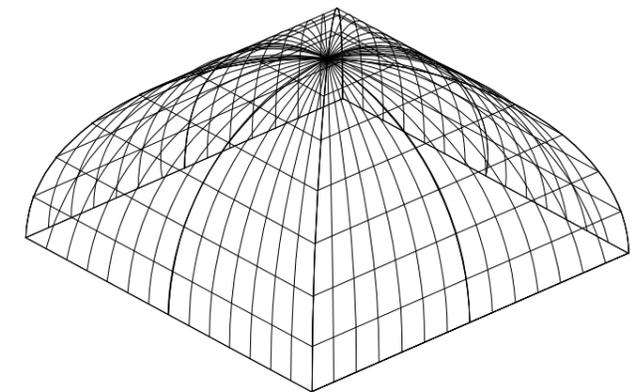
Assonometria Ortogonale Isometrica (da modello 3D)

Volta a Crociera

Volta a Padiglione



Volta a Crociera



Volta a Padiglione

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VOLTE

Proiezioni Mongiane

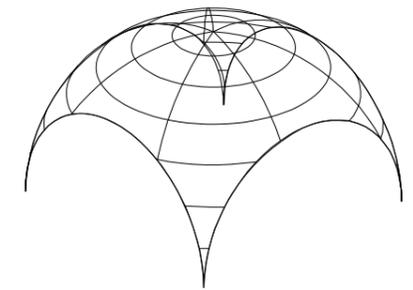
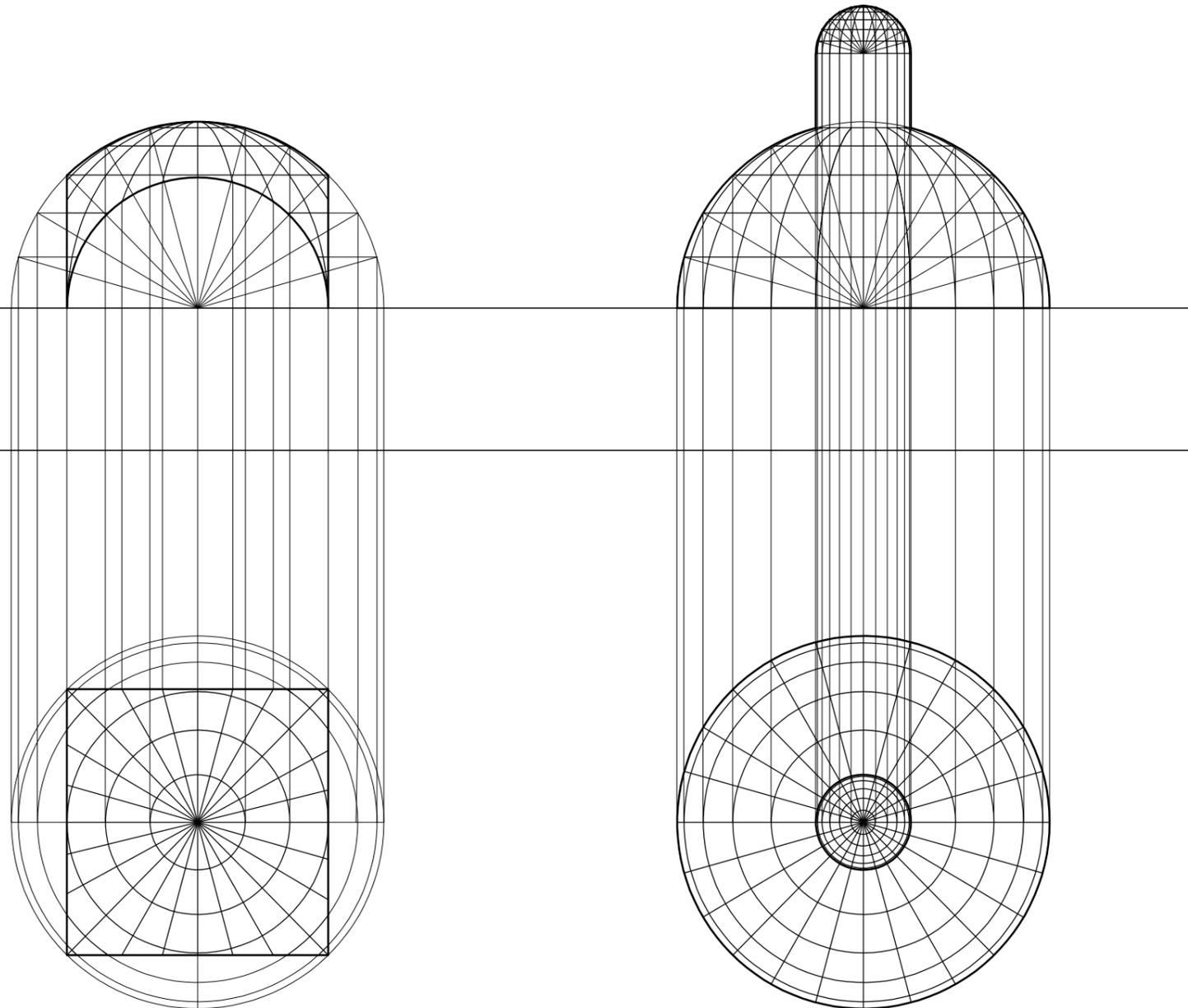
Assonometria Ortogonale Isometrica (da modello 3D)

Volta a Vela

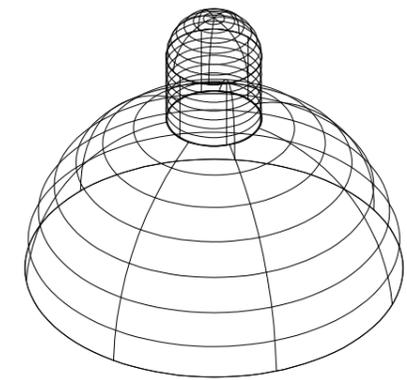
Cupola con lanterna

Imposta

LT



Volta a Vela



Cupola con lanterna

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VOLTE

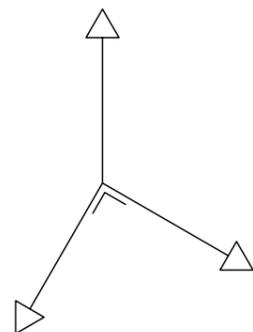
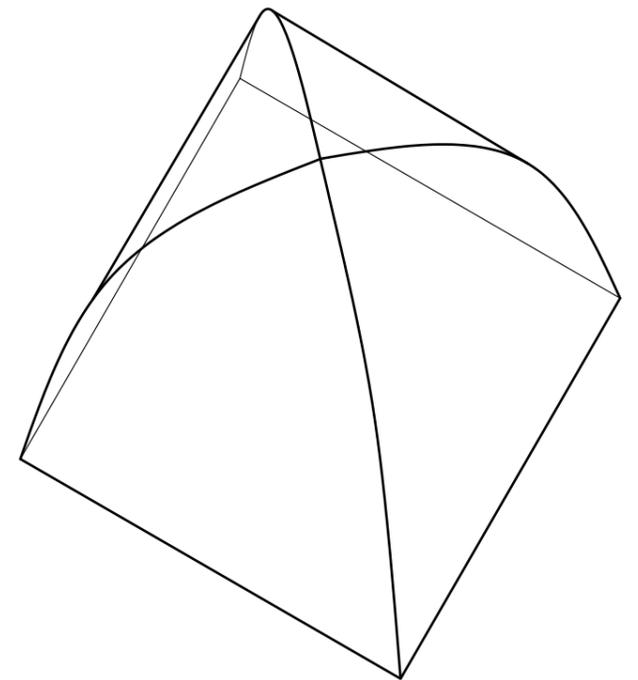
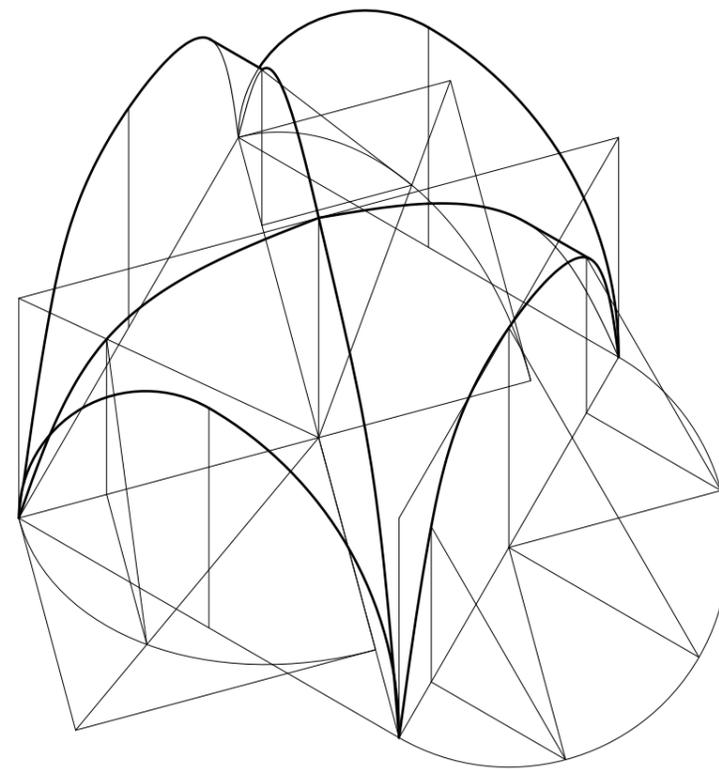
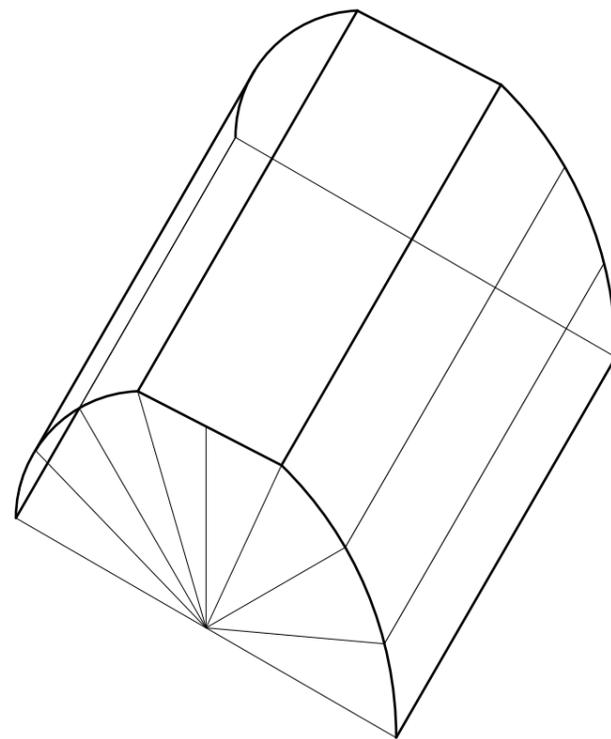
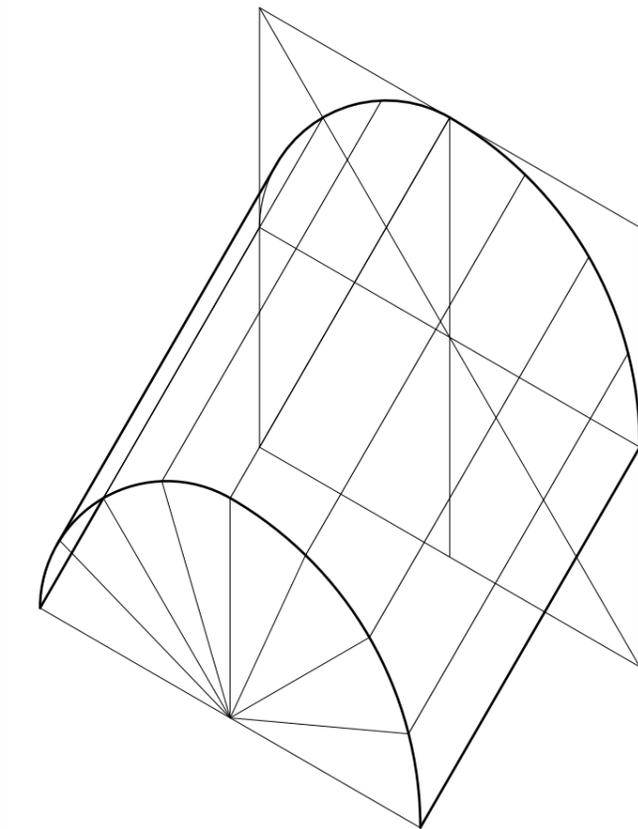
Assonometria Obliqua Monometrica

Botte

Schifo

Crociera

Padiglione

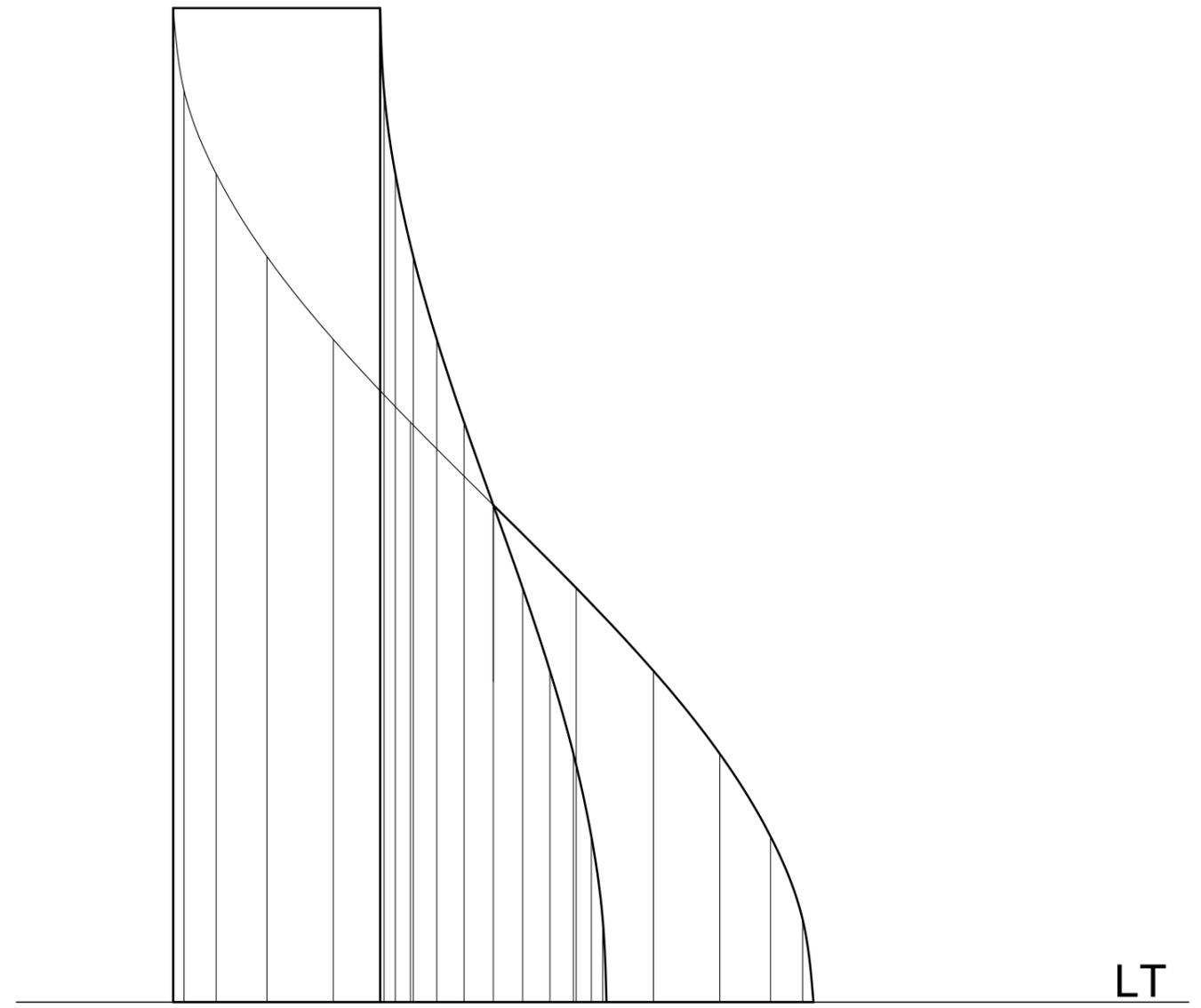
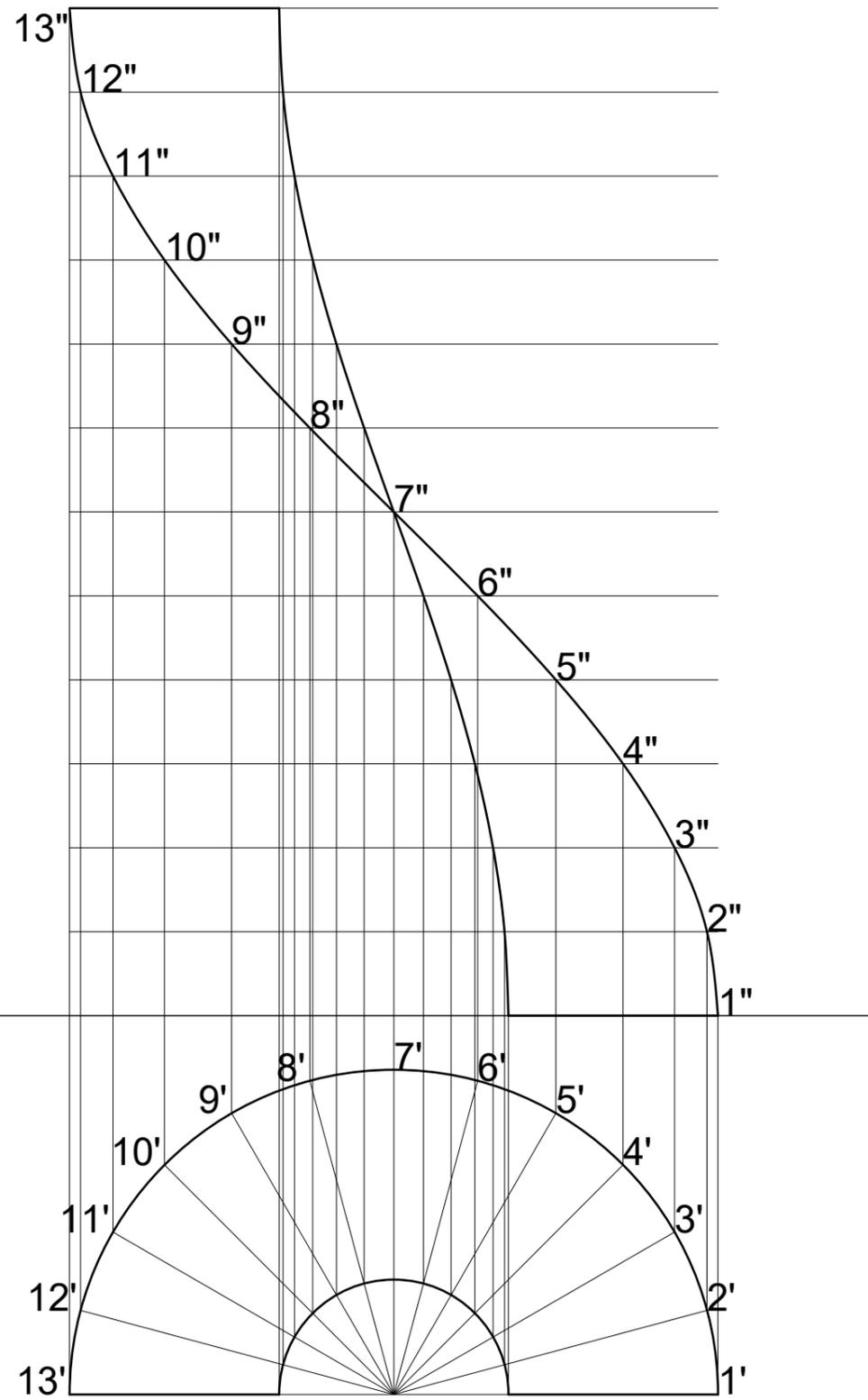


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ELICOIDI

Metodo di Monge

Intersezione con emicilindro



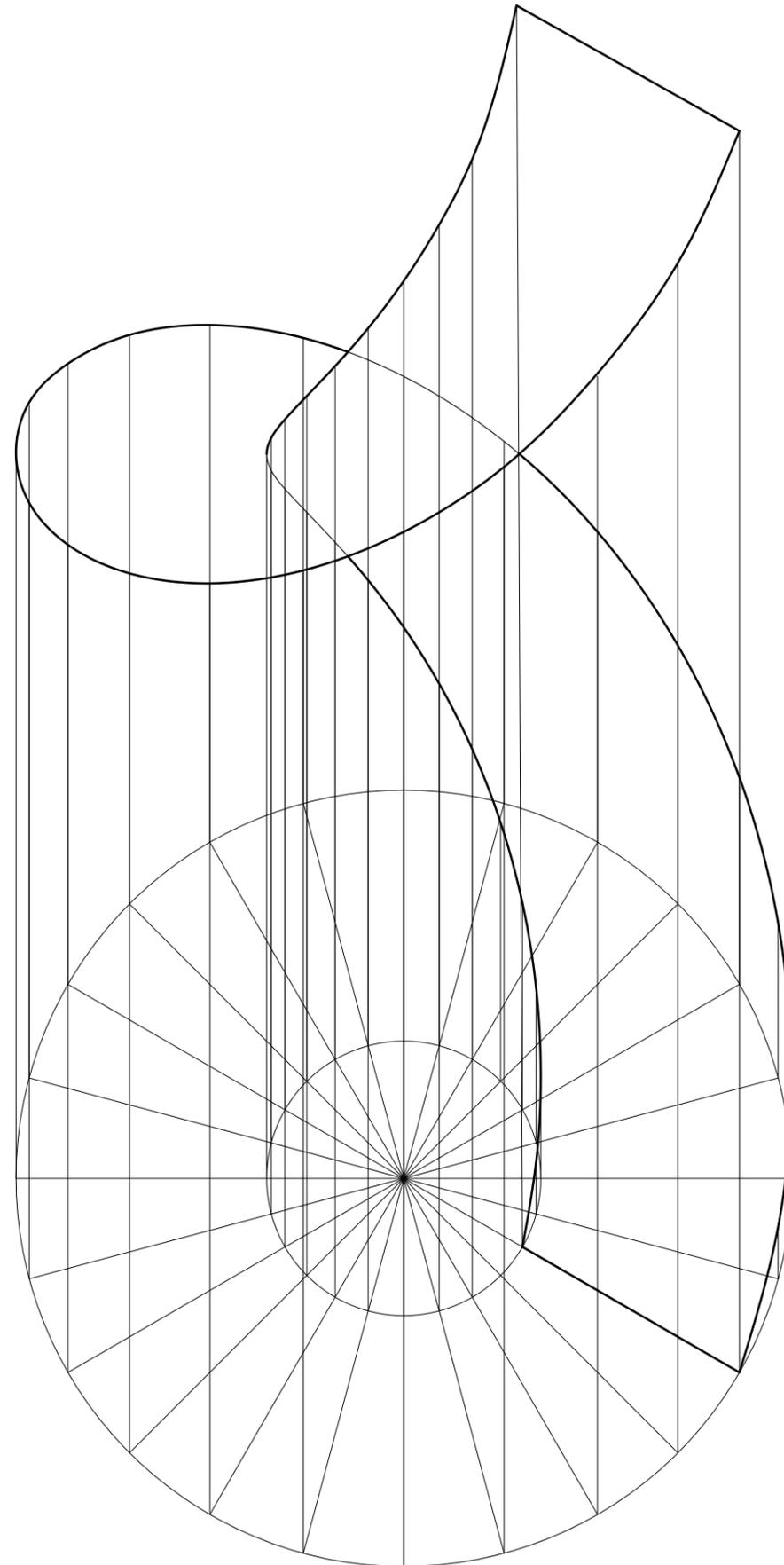
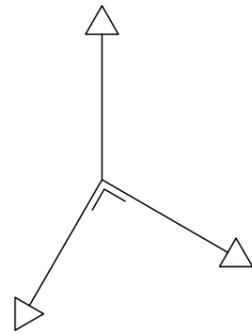
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ELICOIDI

Assonometria Obliqua Monometrica



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ASSONOMETRIE DI UN CUBO

Obliqua

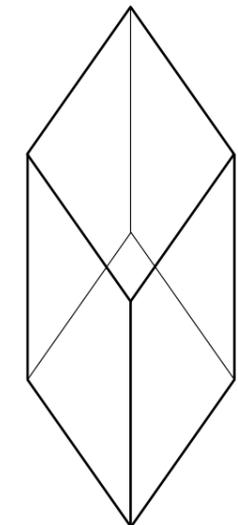
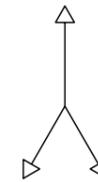
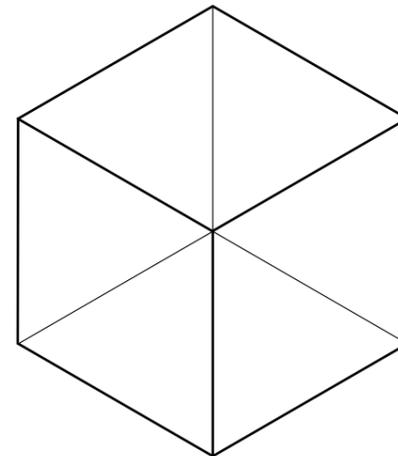
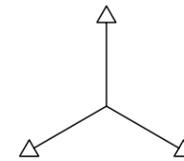
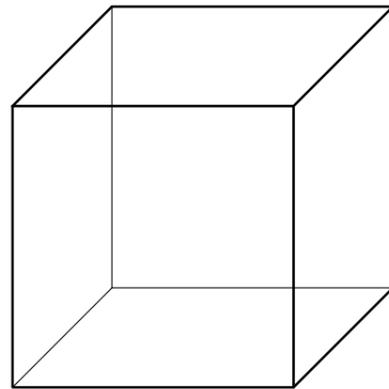
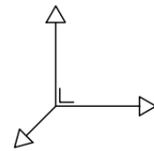
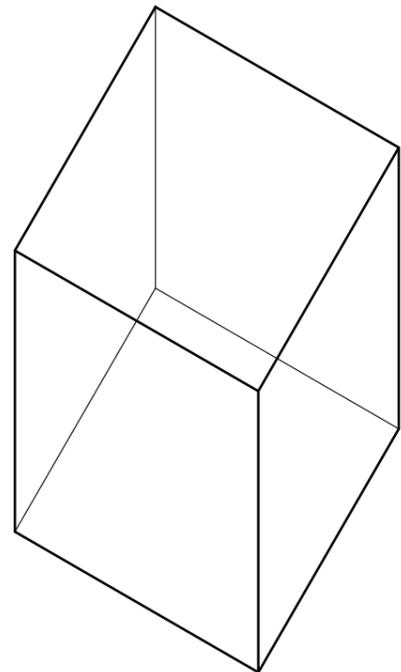
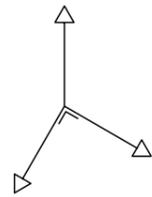
Ortogonale

Monometrica

Dimetrica

Isometrica

Dimetrica



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ASSONOMETRIE DI UN PRISMA

Obliqua

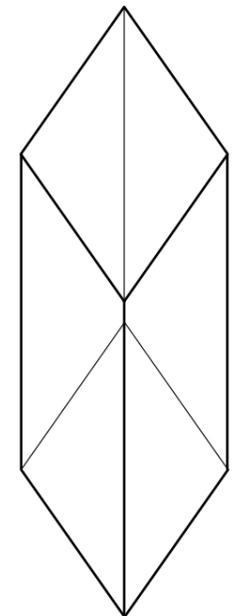
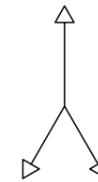
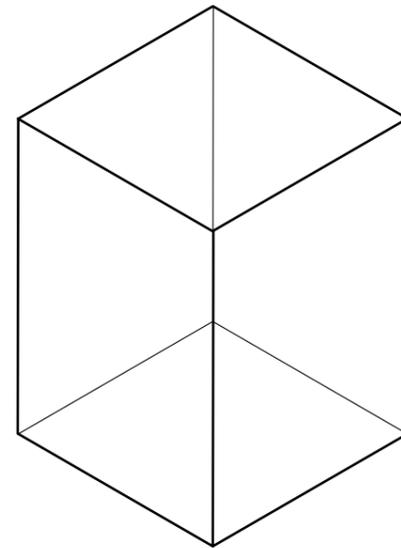
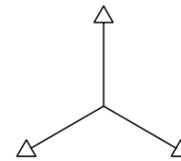
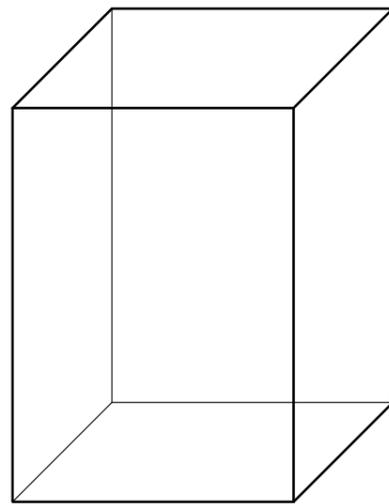
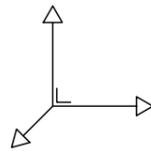
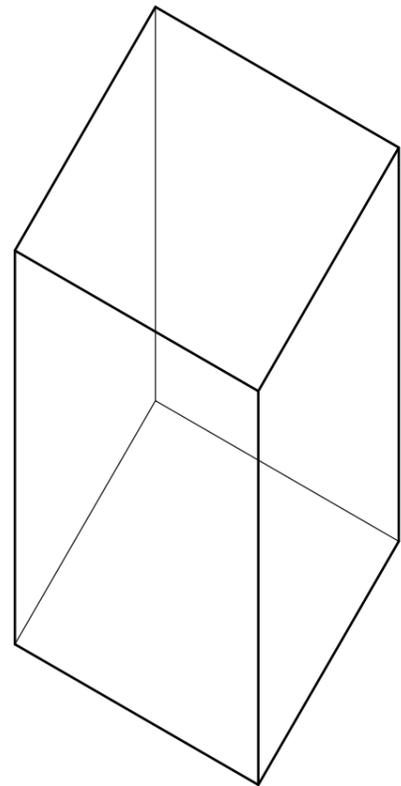
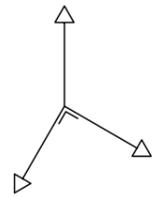
Ortogonale

Monometrica

Dimetrica

Isometrica

Dimetrica



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ASSONOMETRIE DI UNA PIRAMIDE A BASE QUADRATA

Obliqua

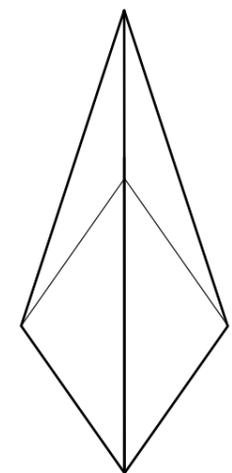
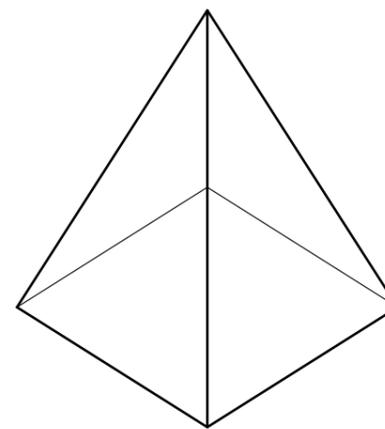
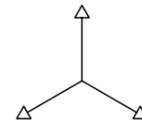
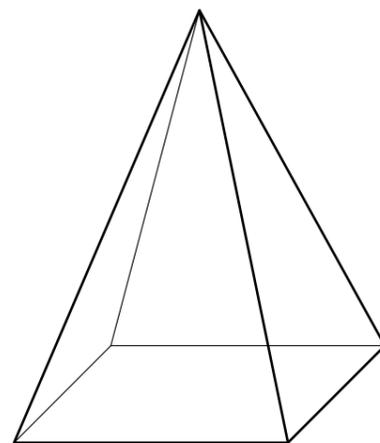
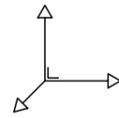
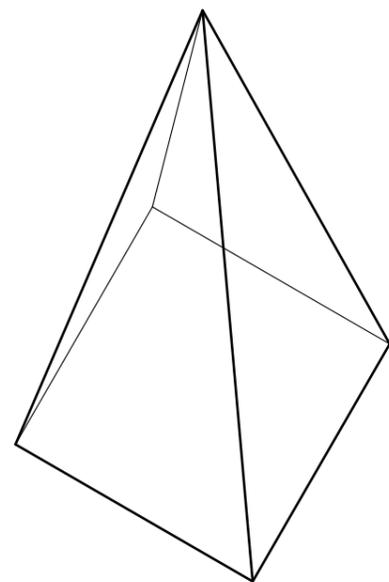
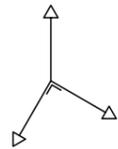
Ortogonale

Monometrica

Dimetrica

Isometrica

Dimetrica



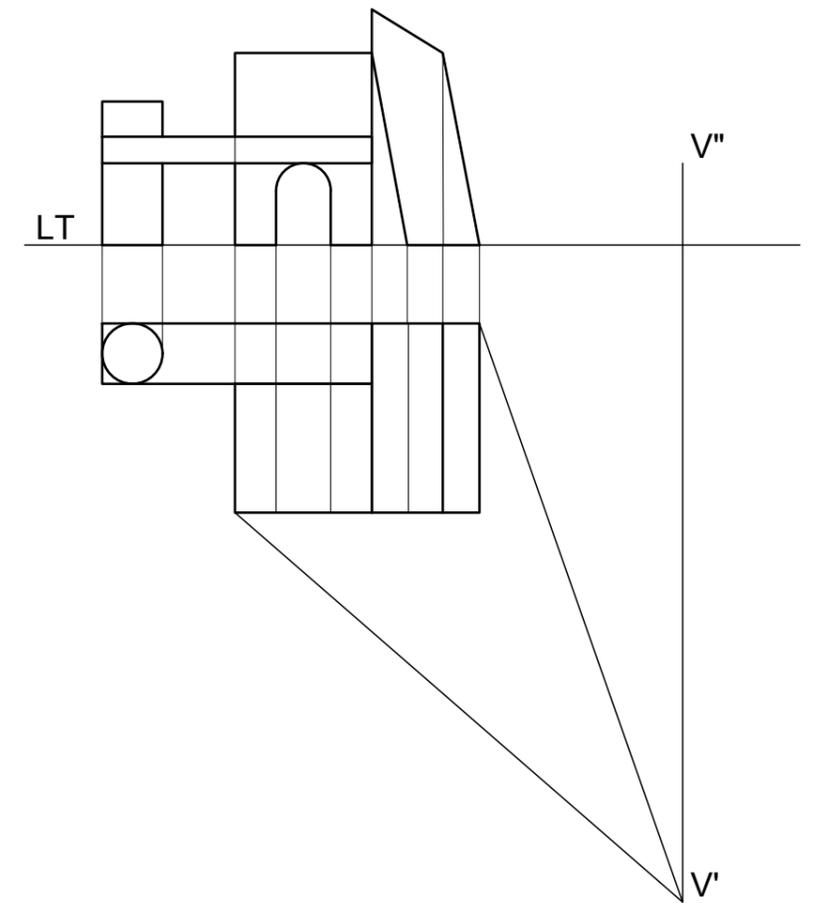
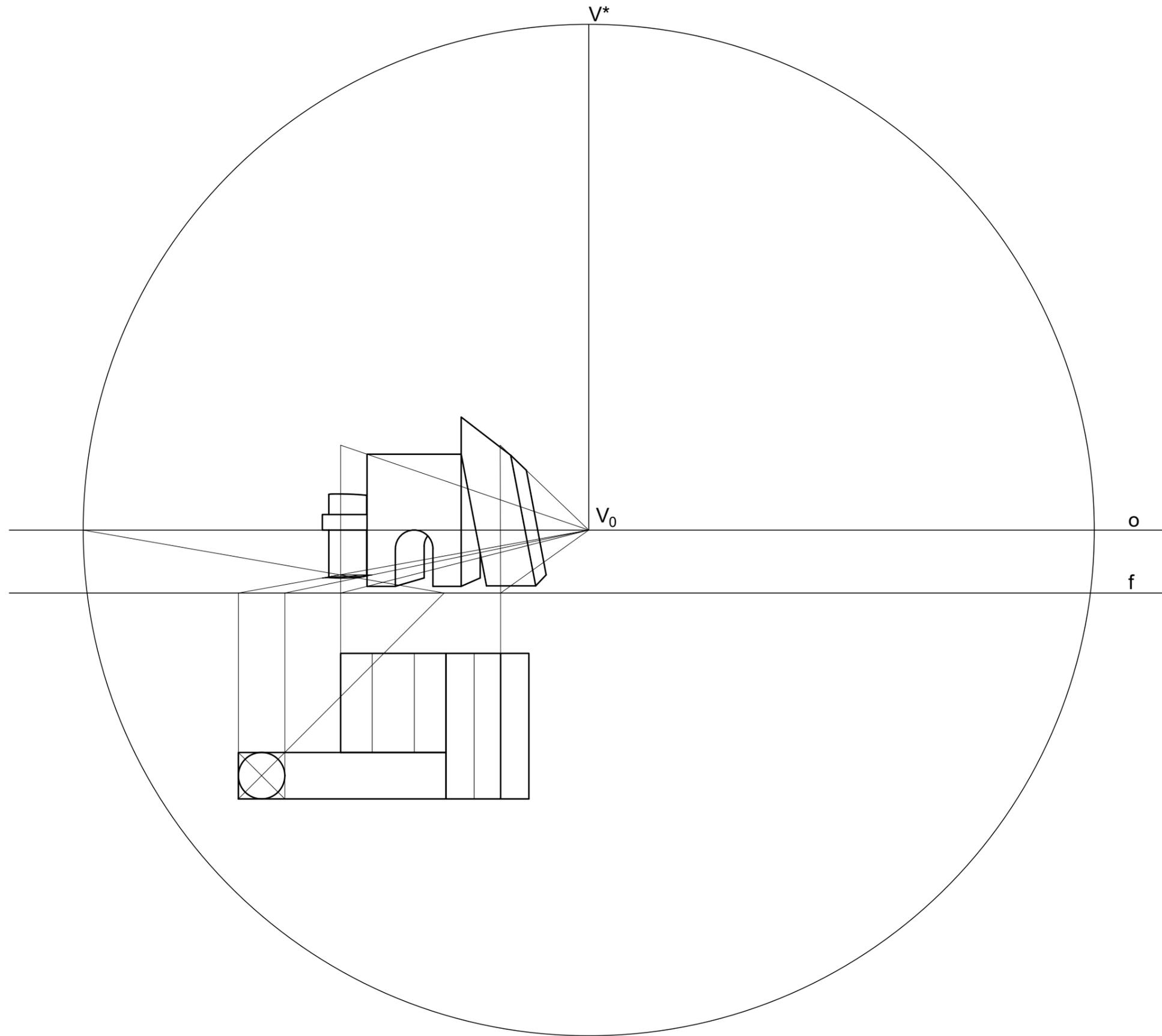
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REALIZZATO CON UN PRODOTTO AUTODESK VERSIONE PER STUDENTI

PROSPETTIVA

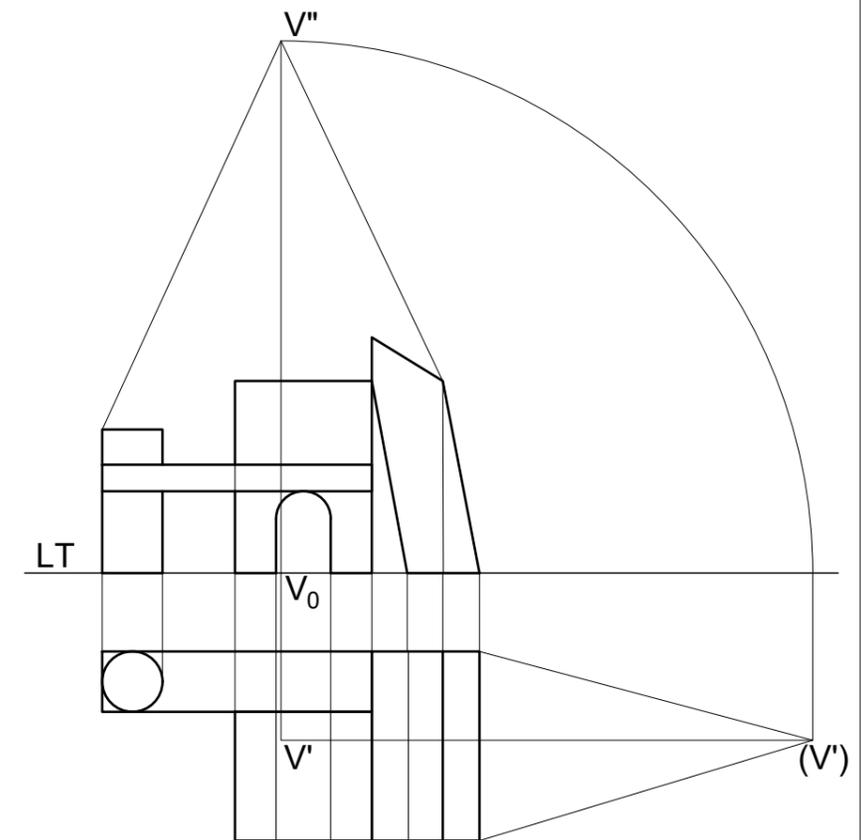
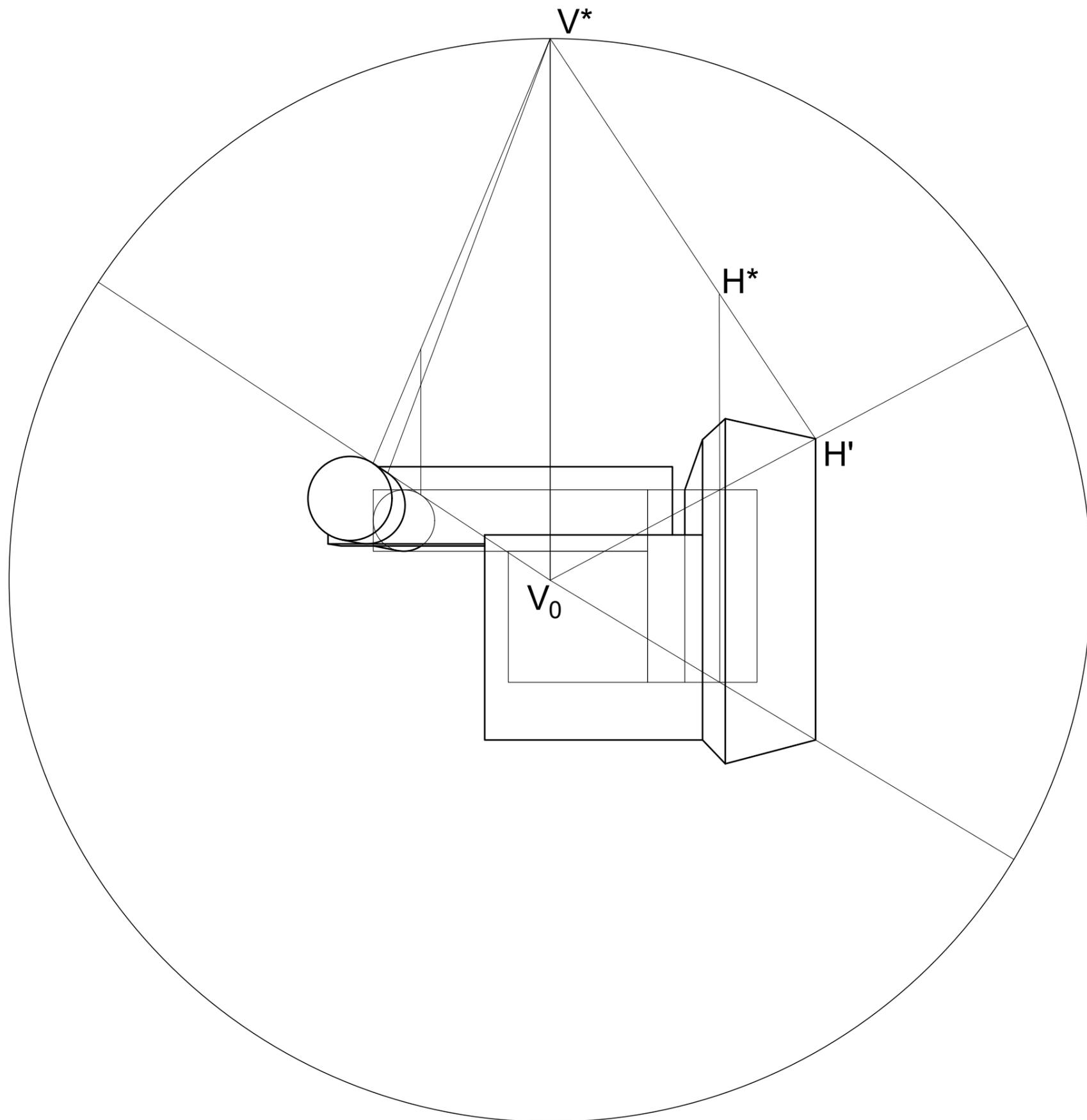
Prospettiva a quadro verticale di volumi



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PROSPETTIVA

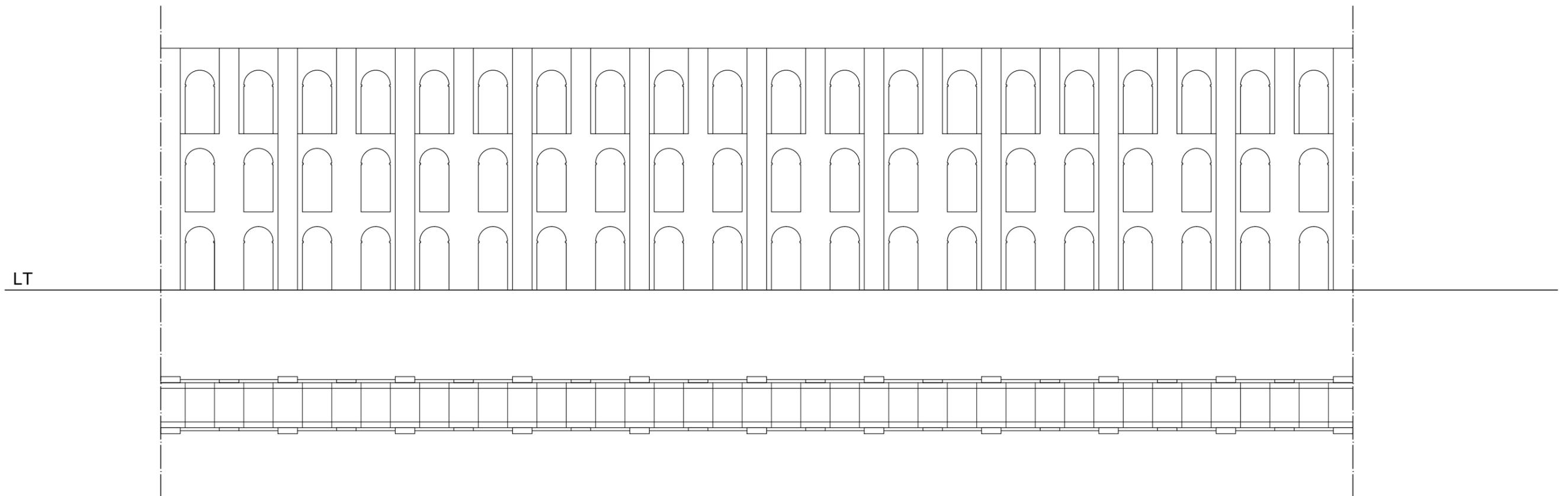
Prospettiva zenitale di volumi



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ACQUEDOTTO

Proiezioni ortogonali di un acquedotto schematico su modello vanvitelliano

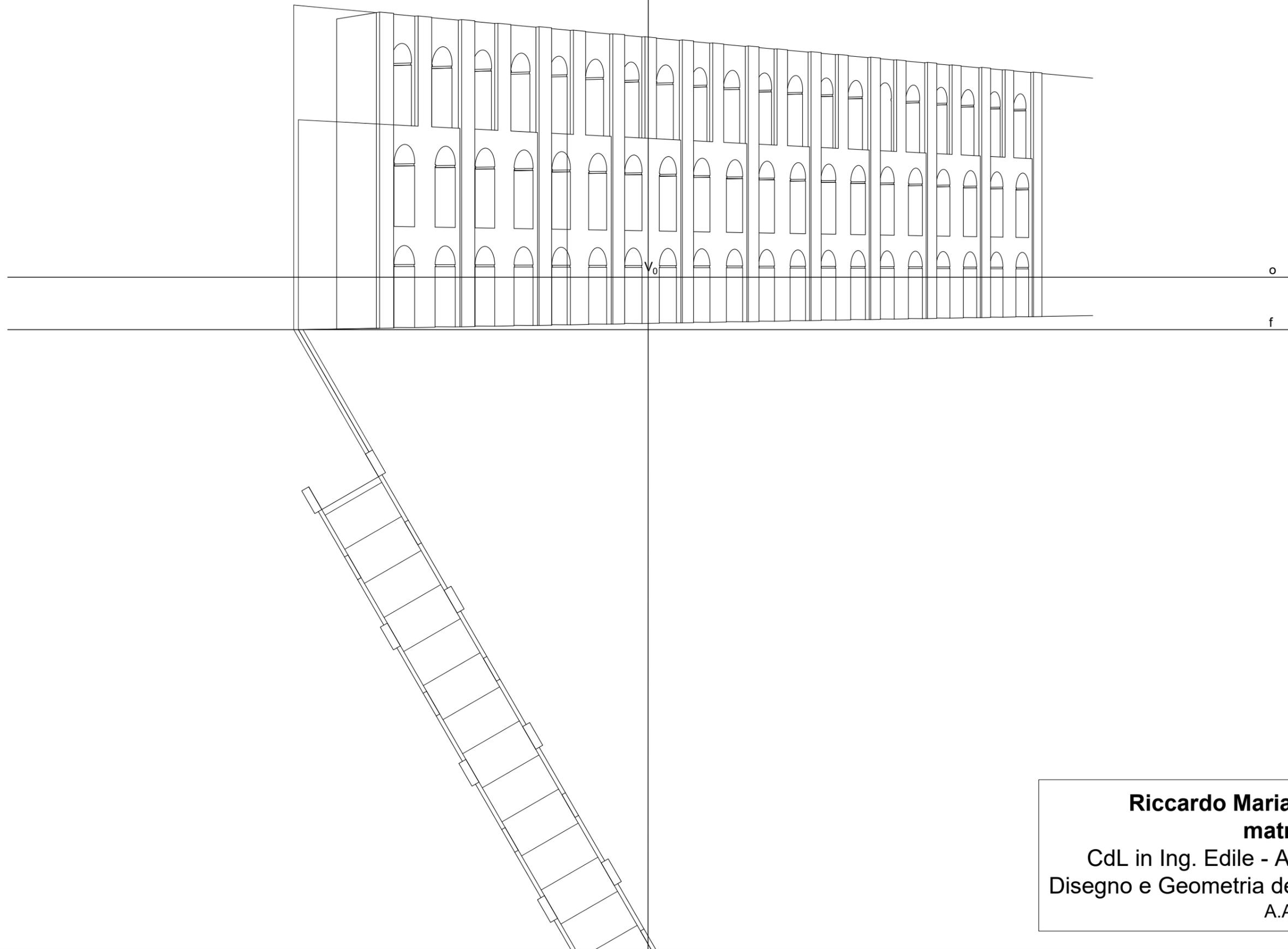


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ACQUEDOTTO

Prospettiva a quadro verticale



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CdL in Ing. Edile - Architettura
Disegno e Geometria delle Forme
A.A. 2019-2020