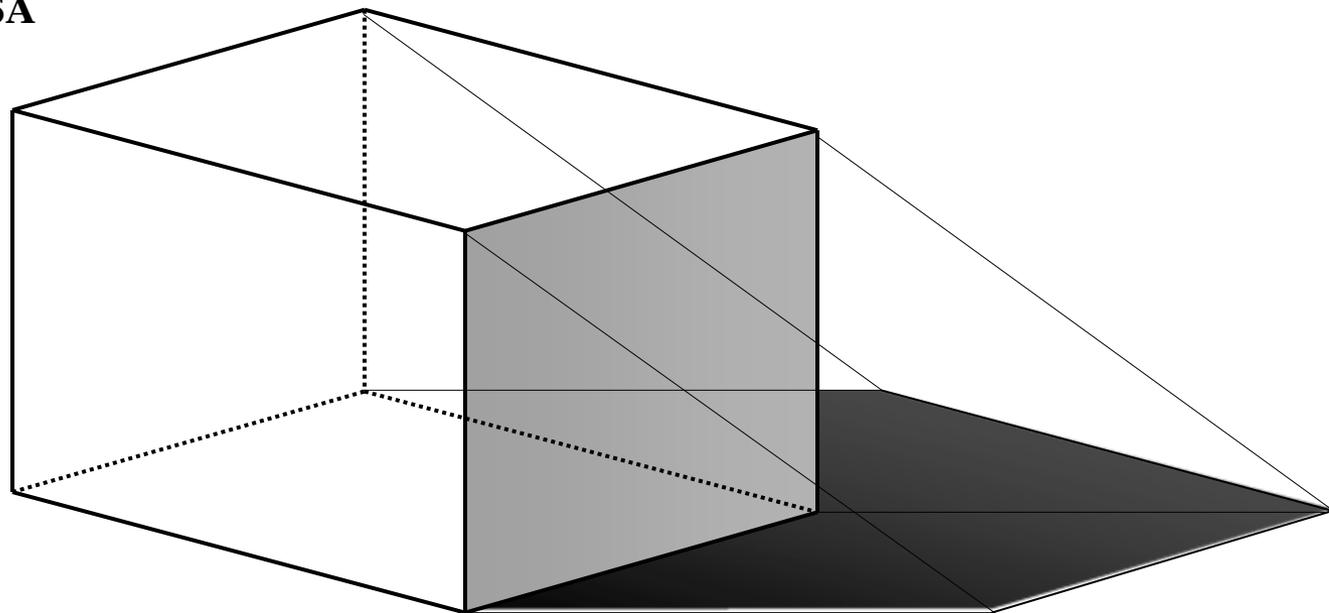
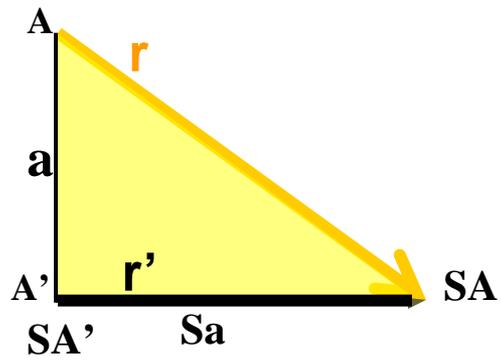
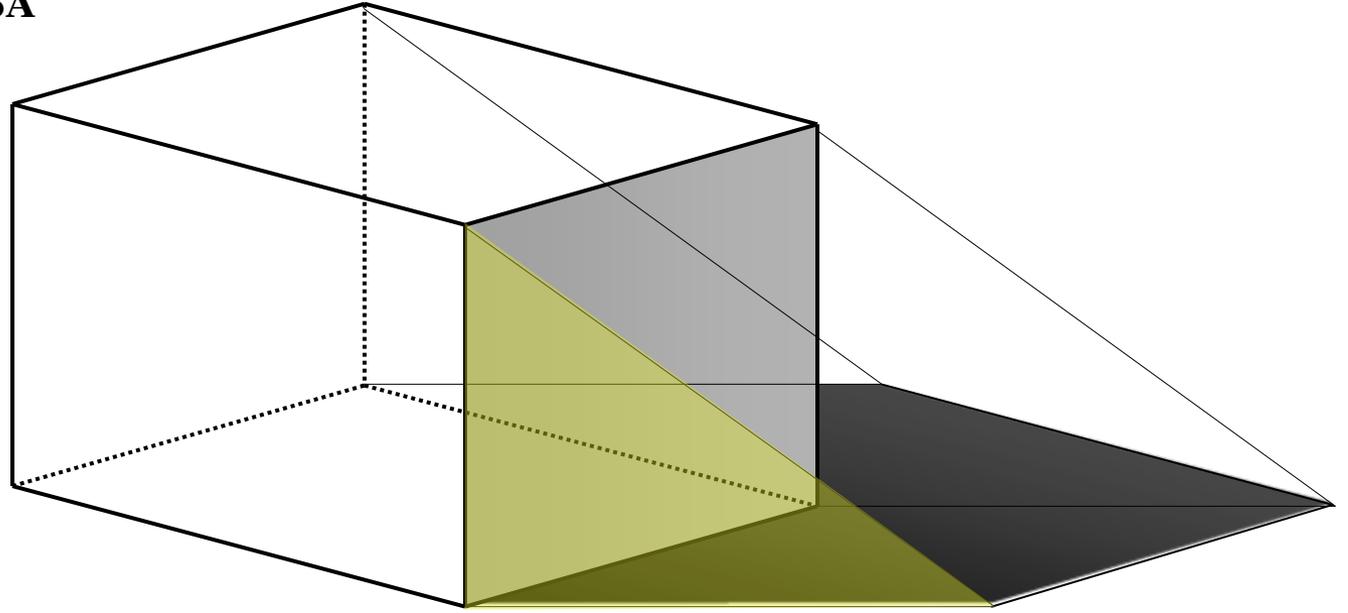
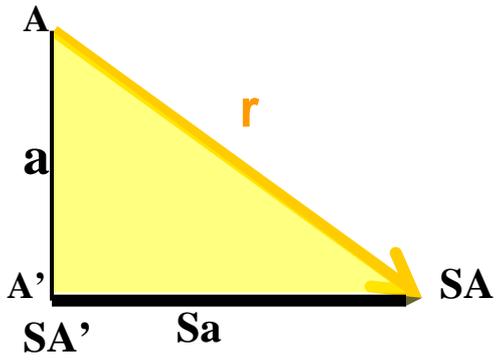
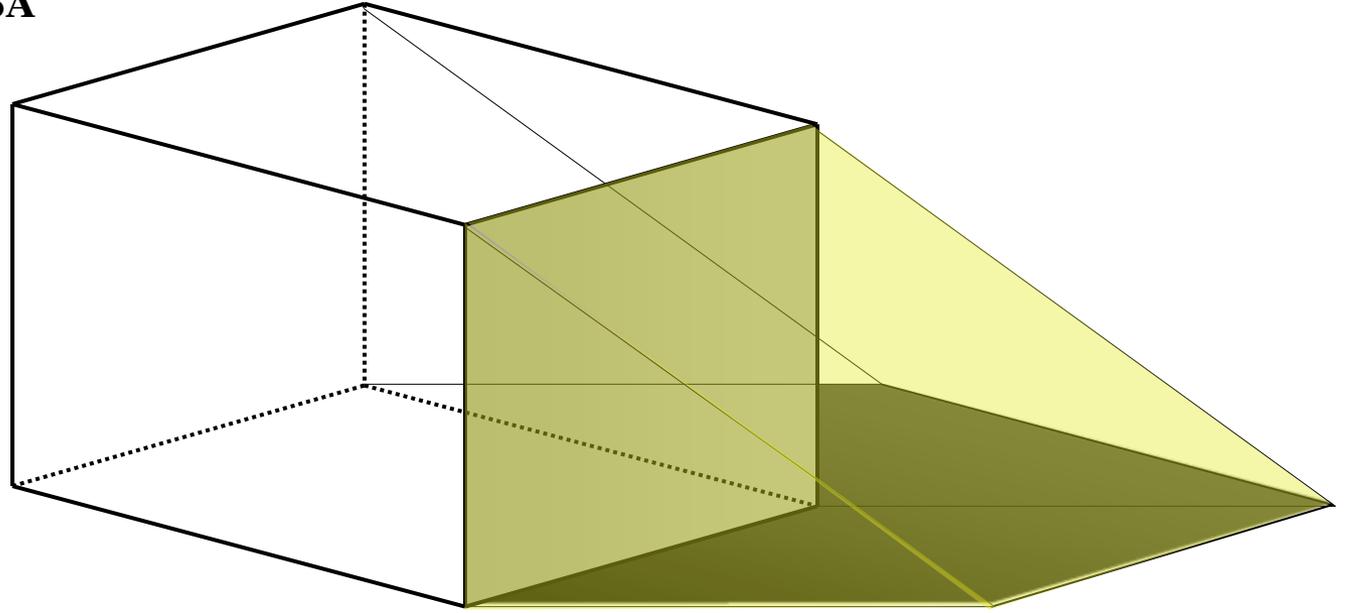
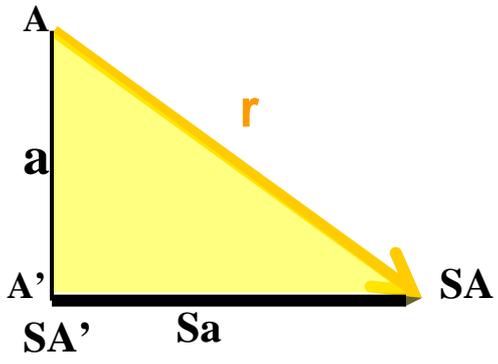
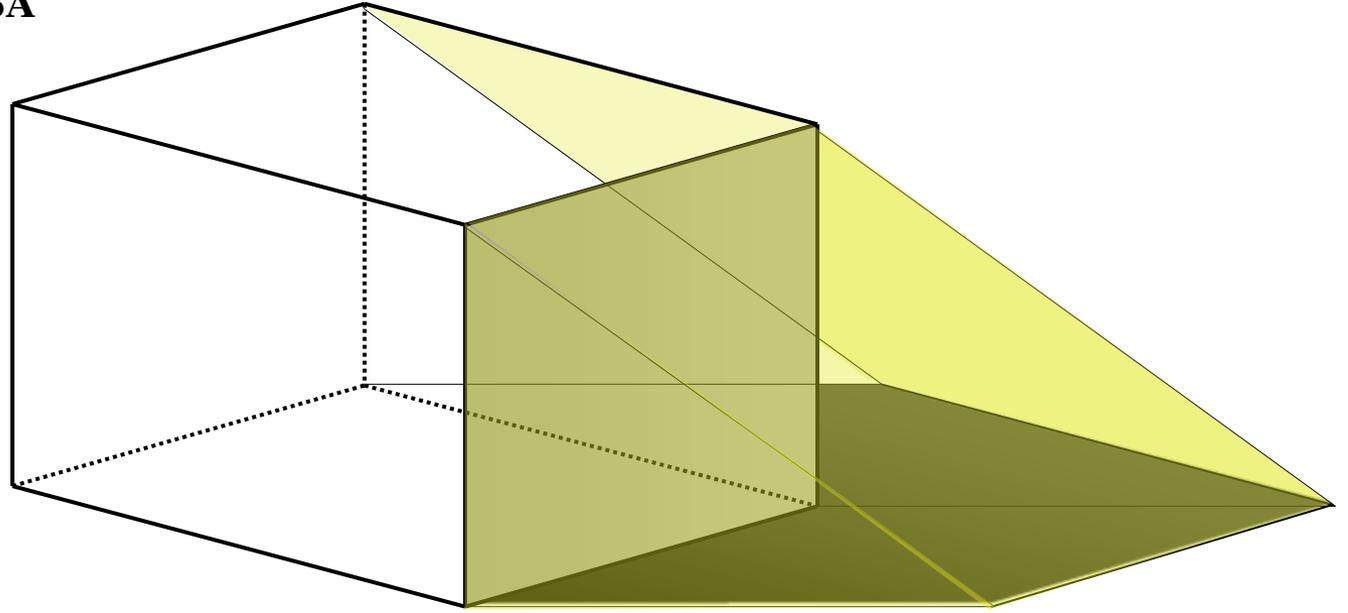
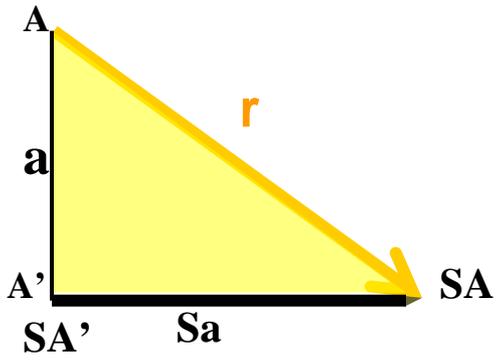


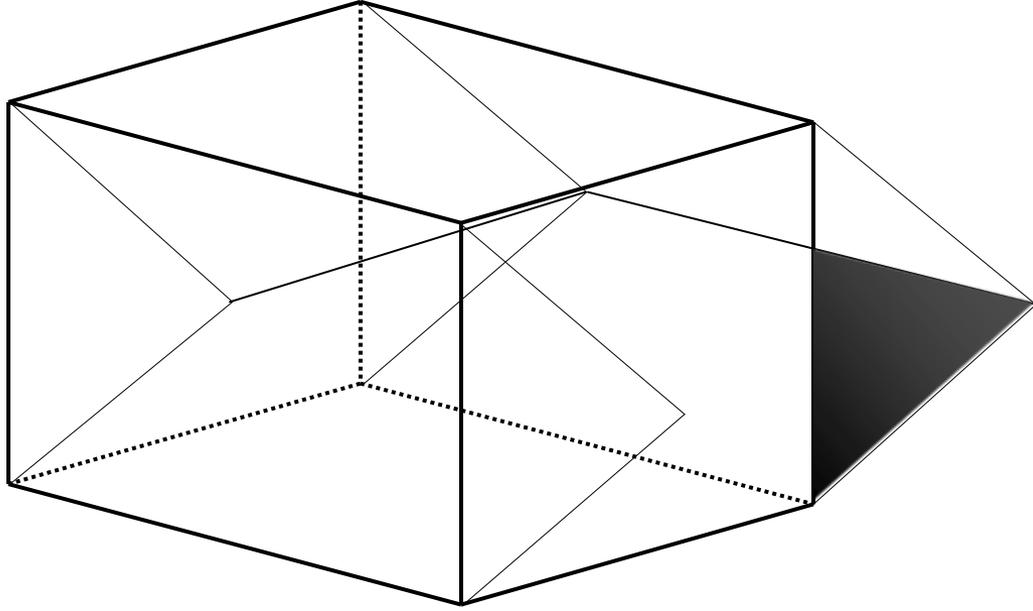
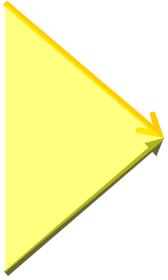
MTE I
TRAZADO DE SOMBRAS EN SPC

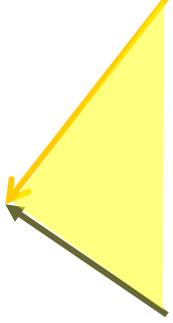
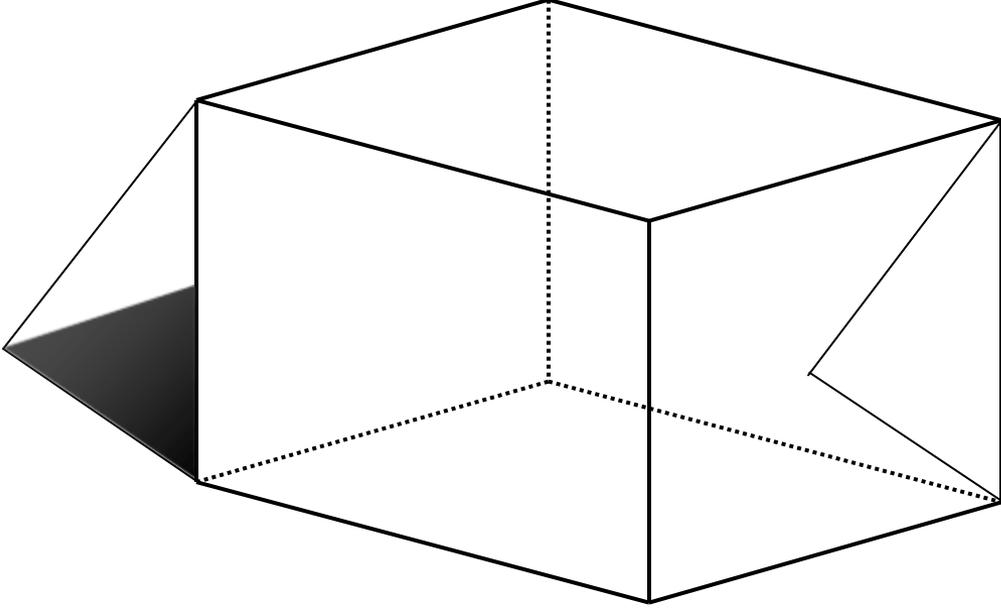


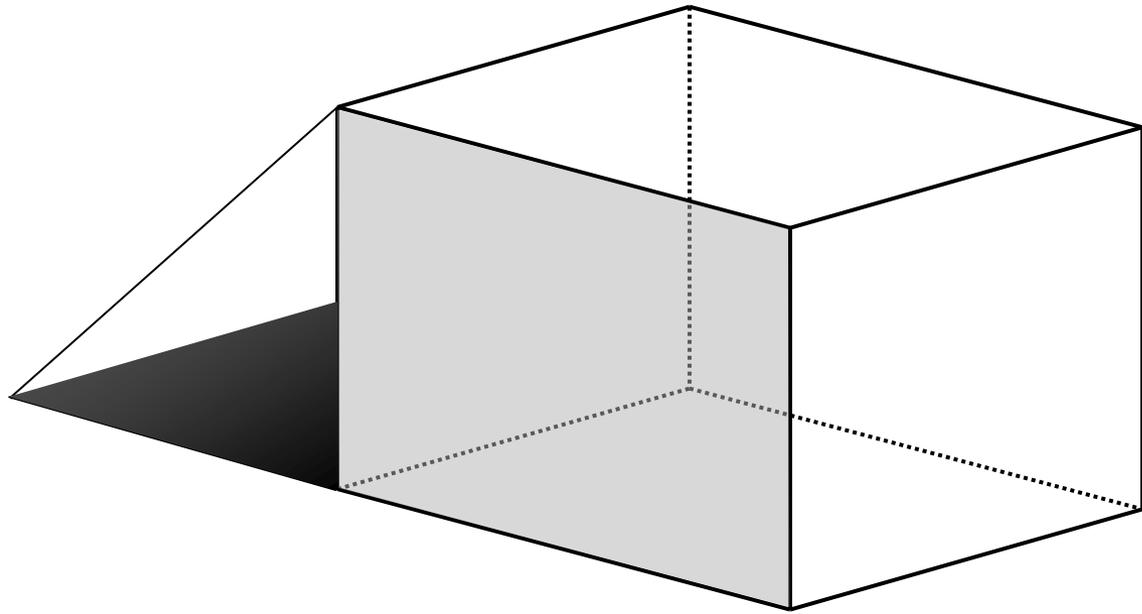
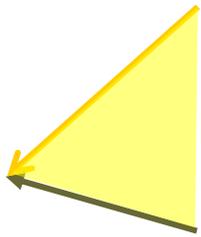


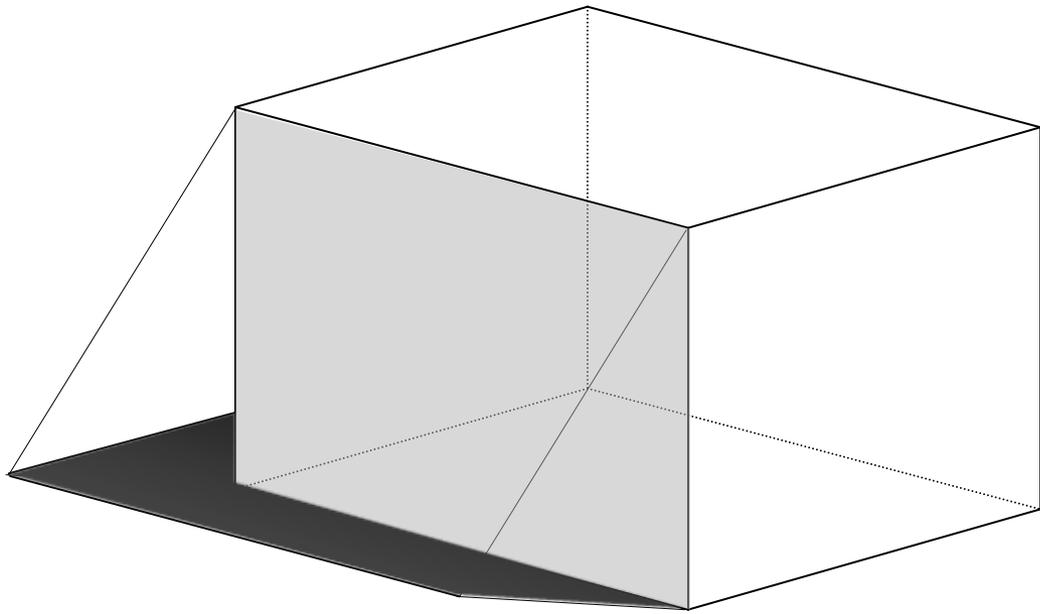


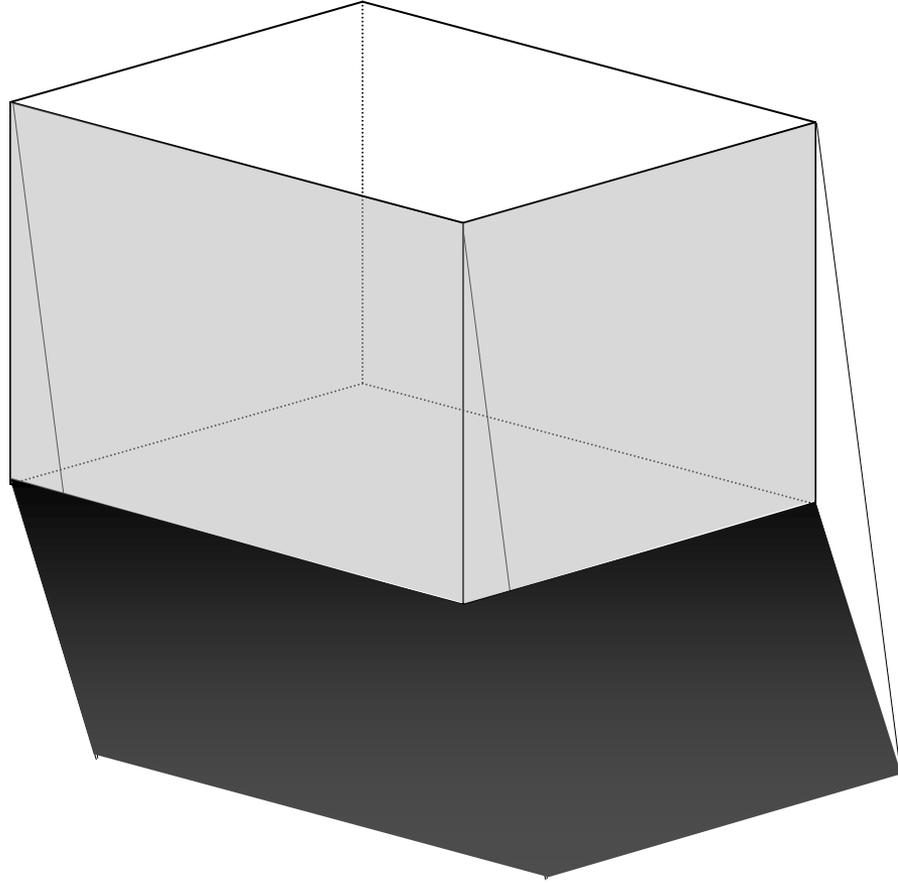


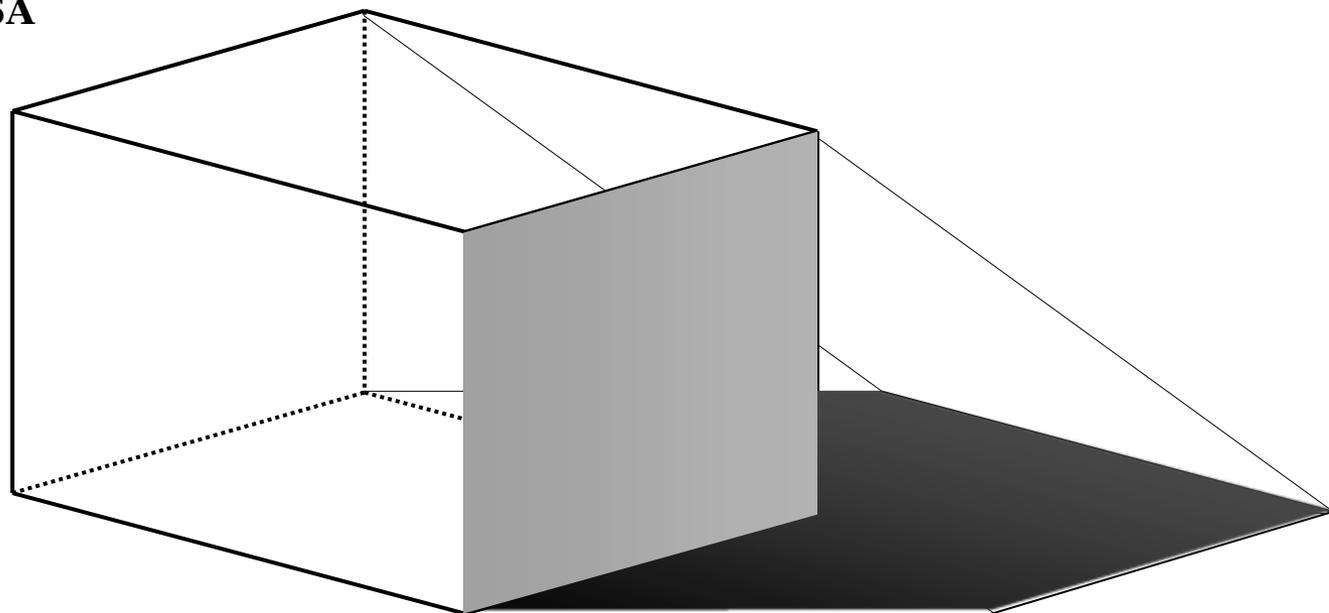
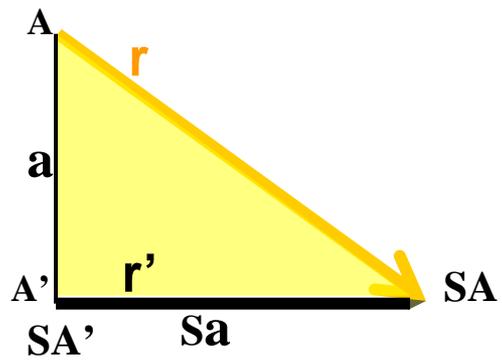


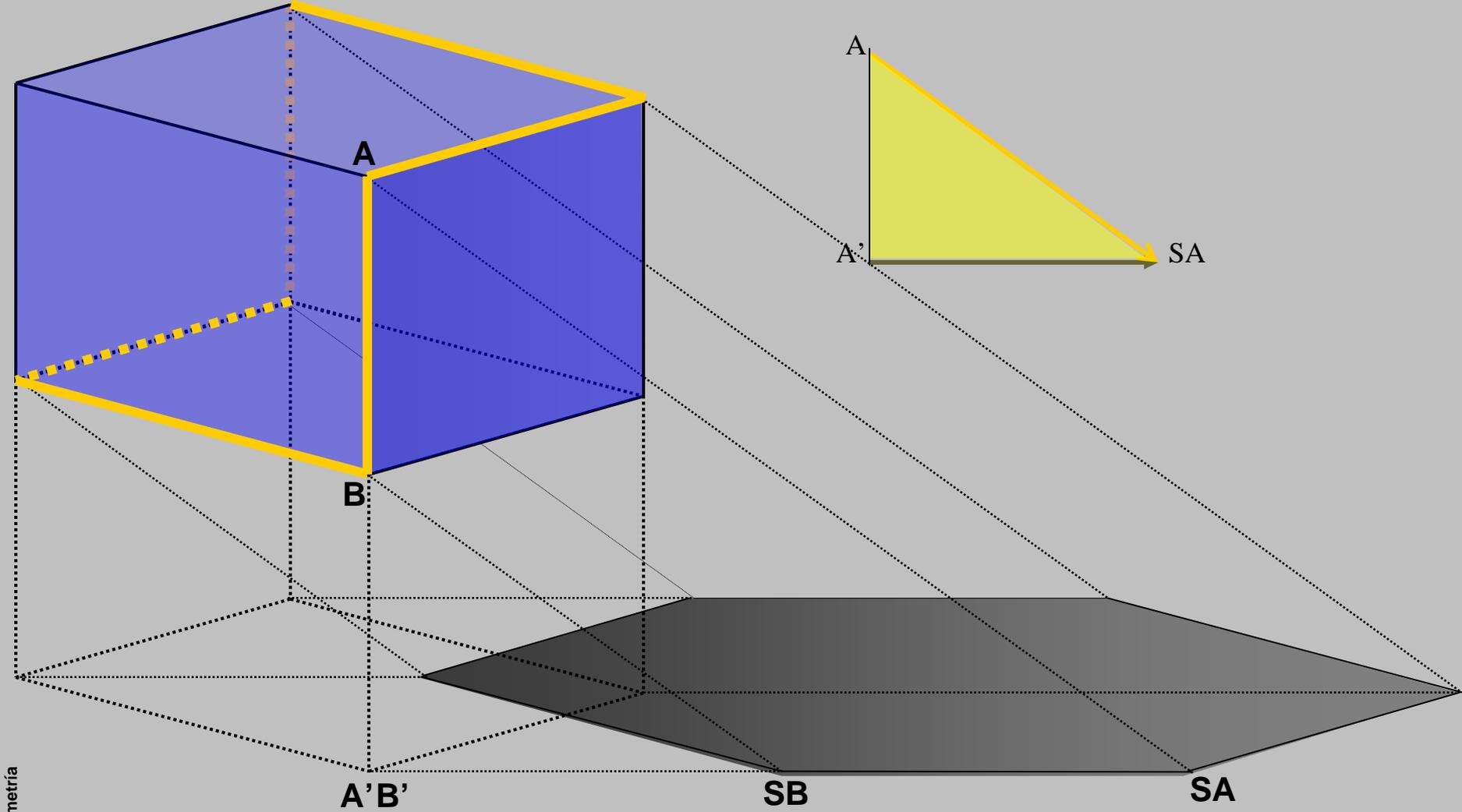




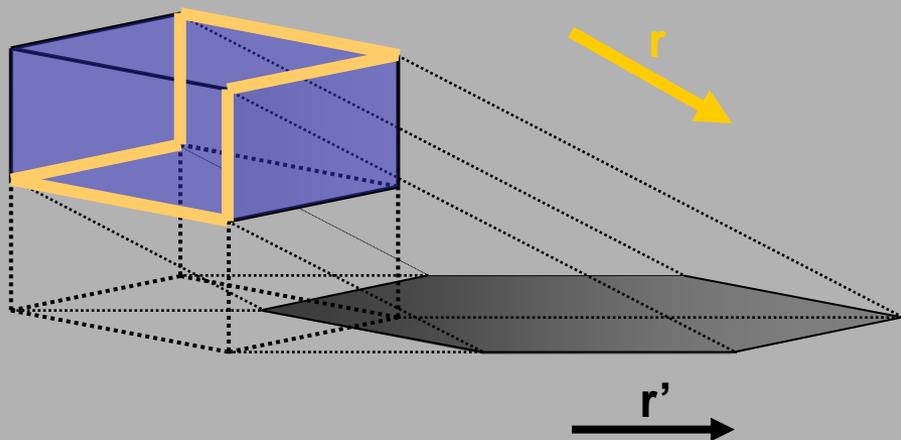




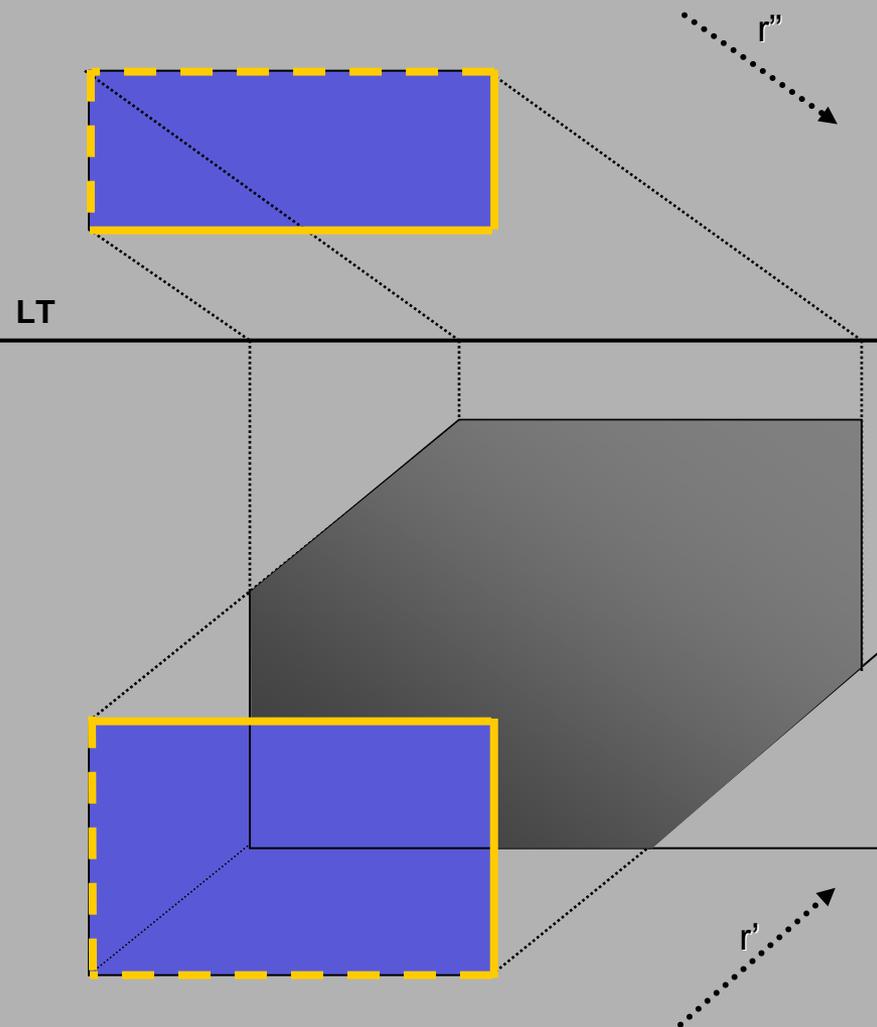


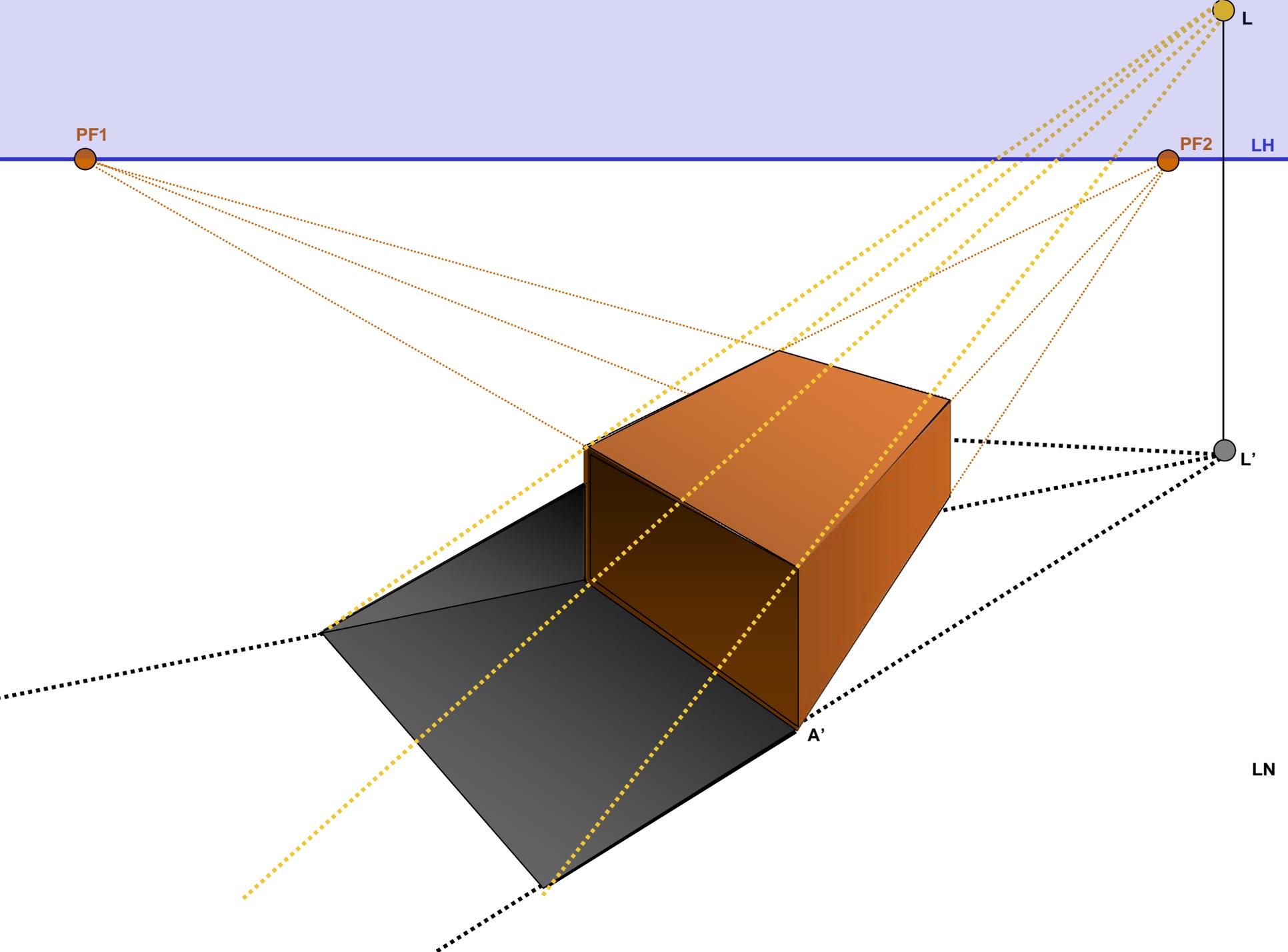


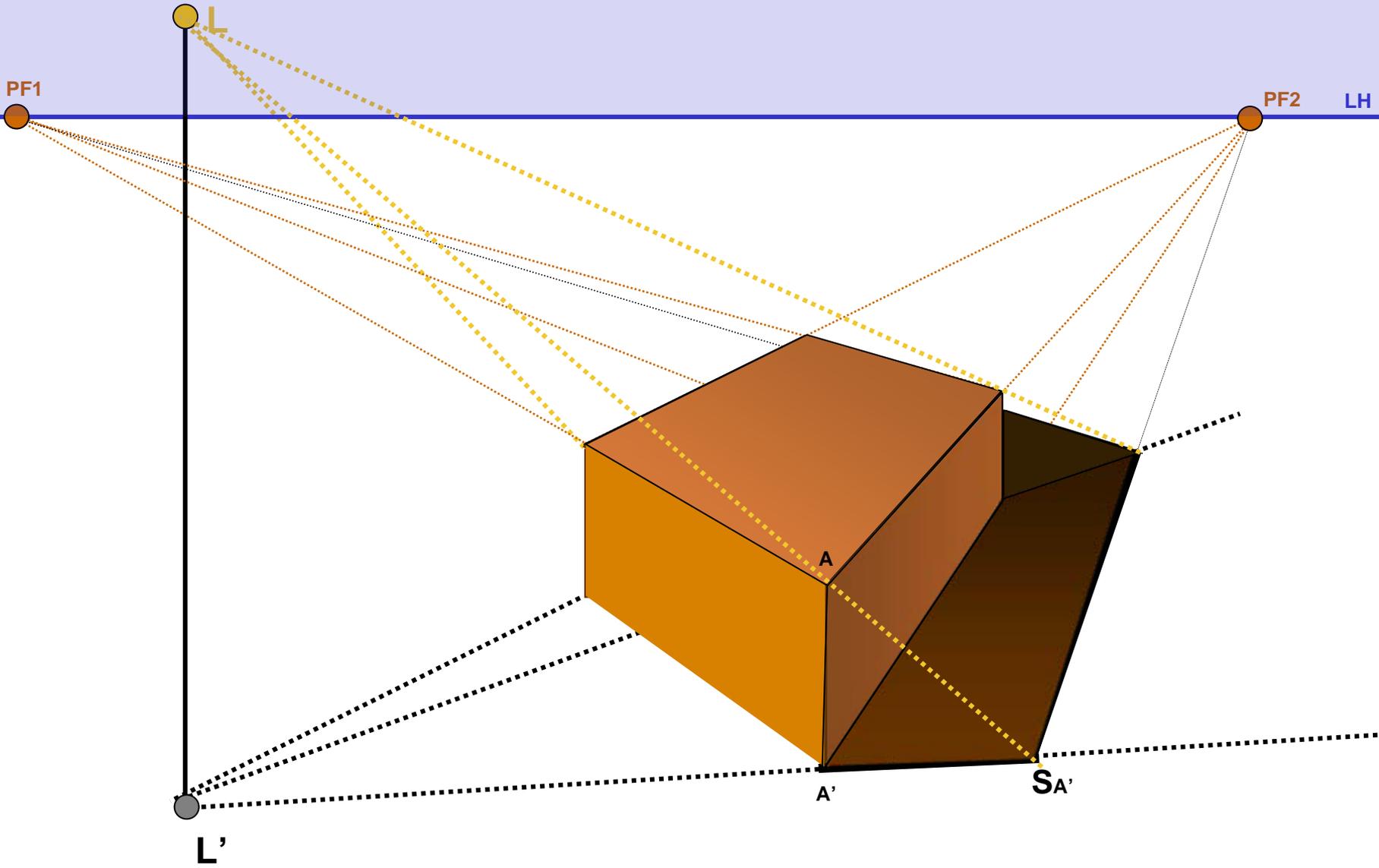
Axonometría

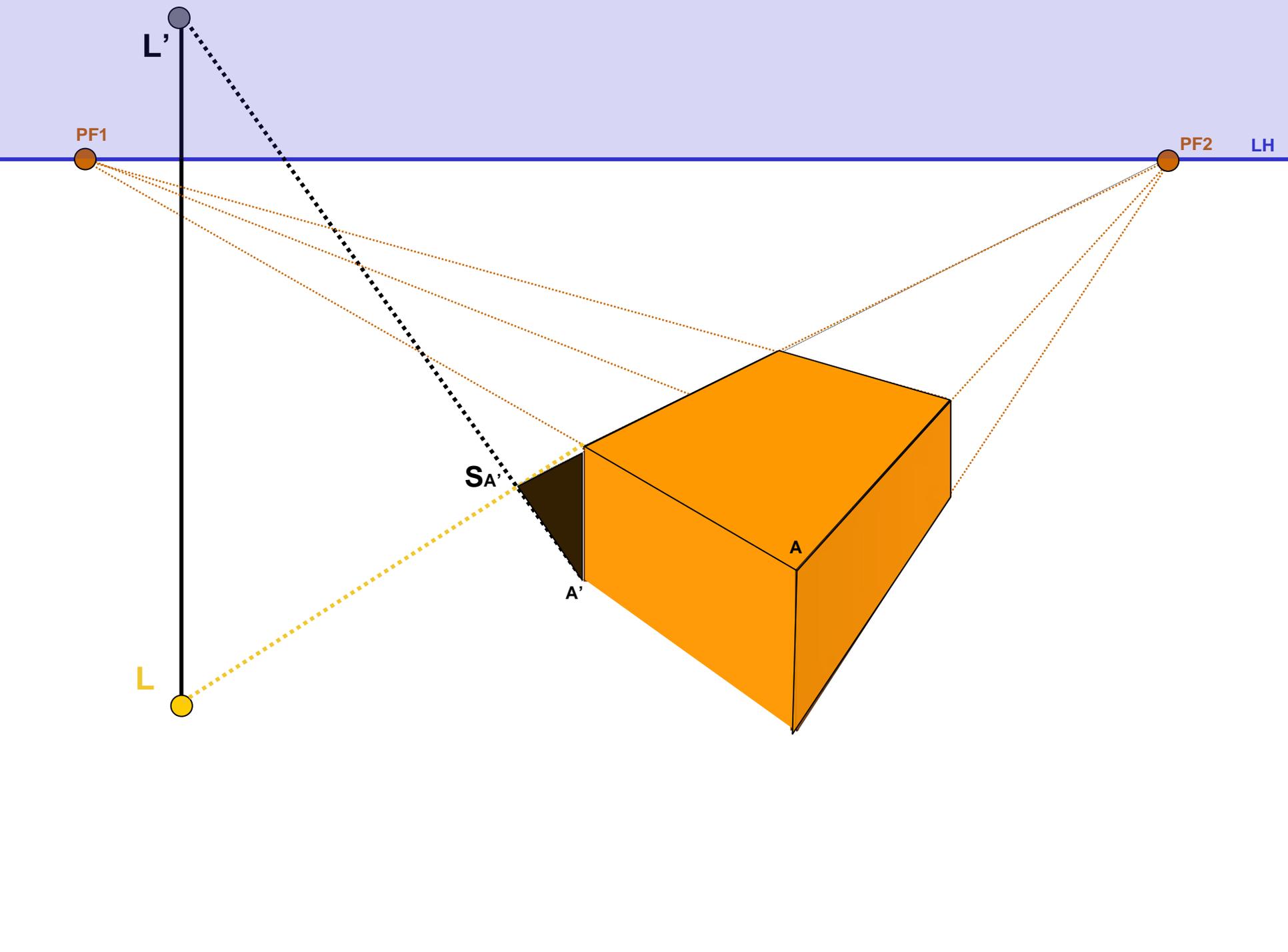


Diédrico Ortogonal

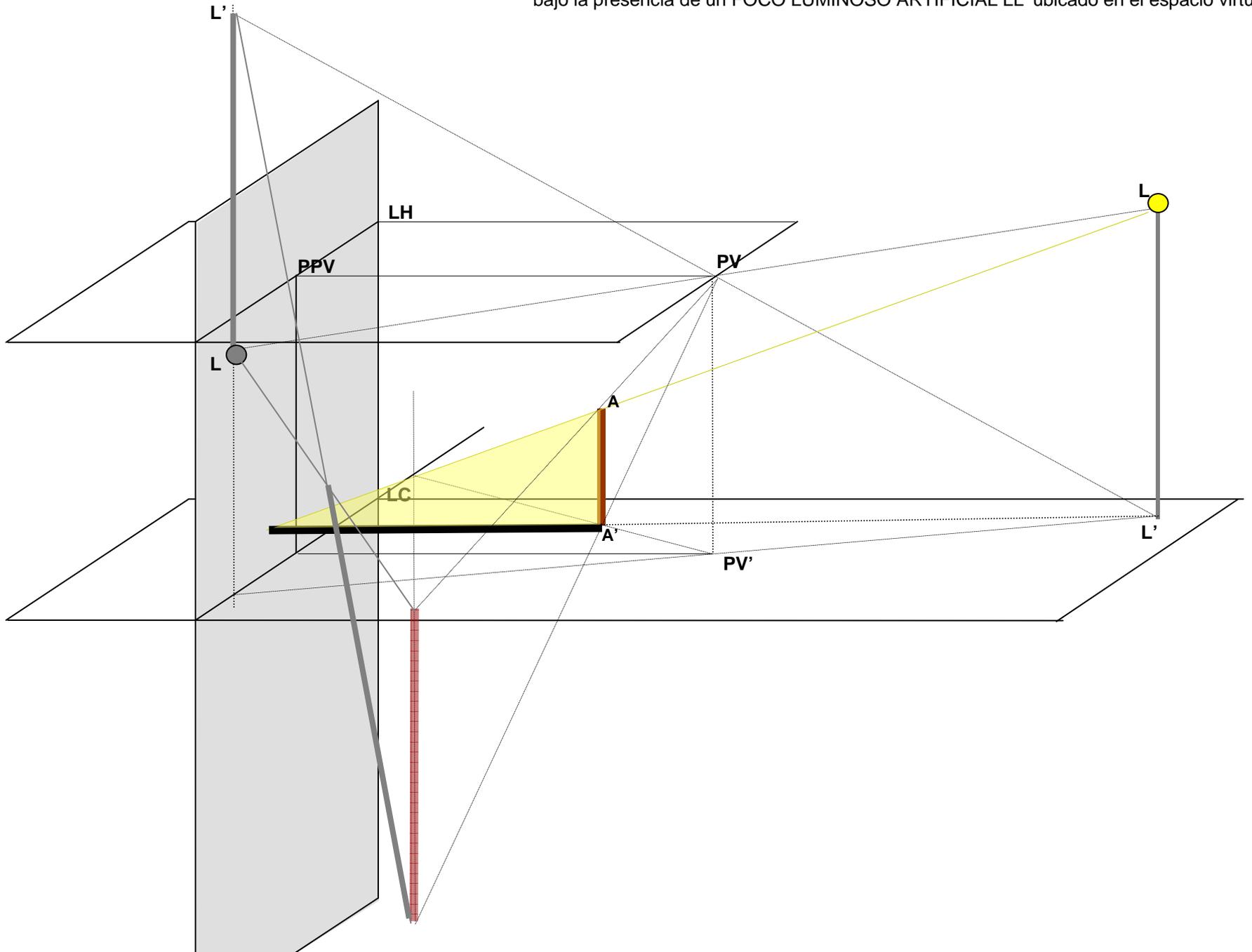






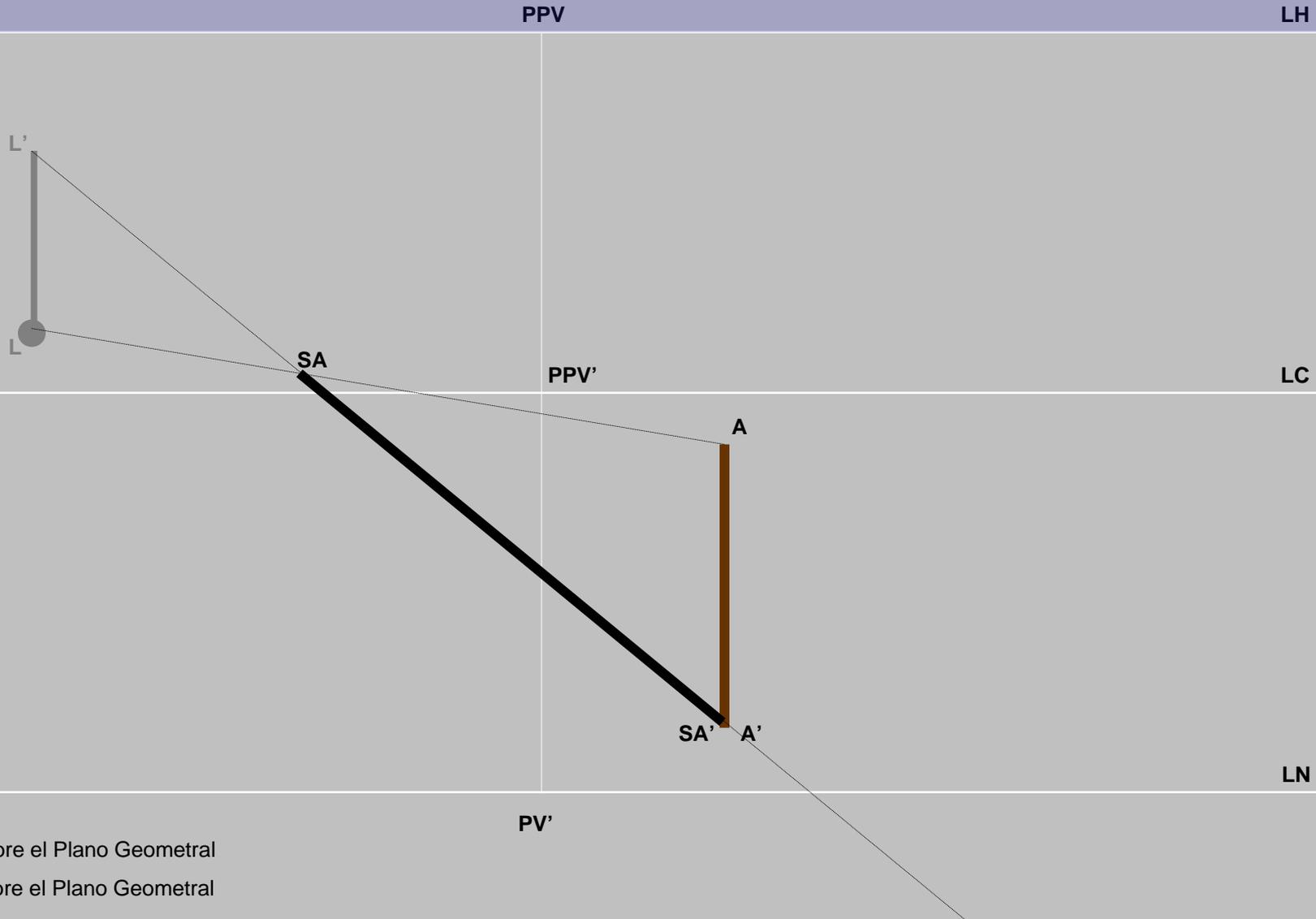


SOMBRA SOBRE EL PLANO GEOMETRAL provocada por un objeto lineal vertical AA' bajo la presencia de un FOCO LUMINOSO ARTIFICIAL LL' ubicado en el espacio virtual



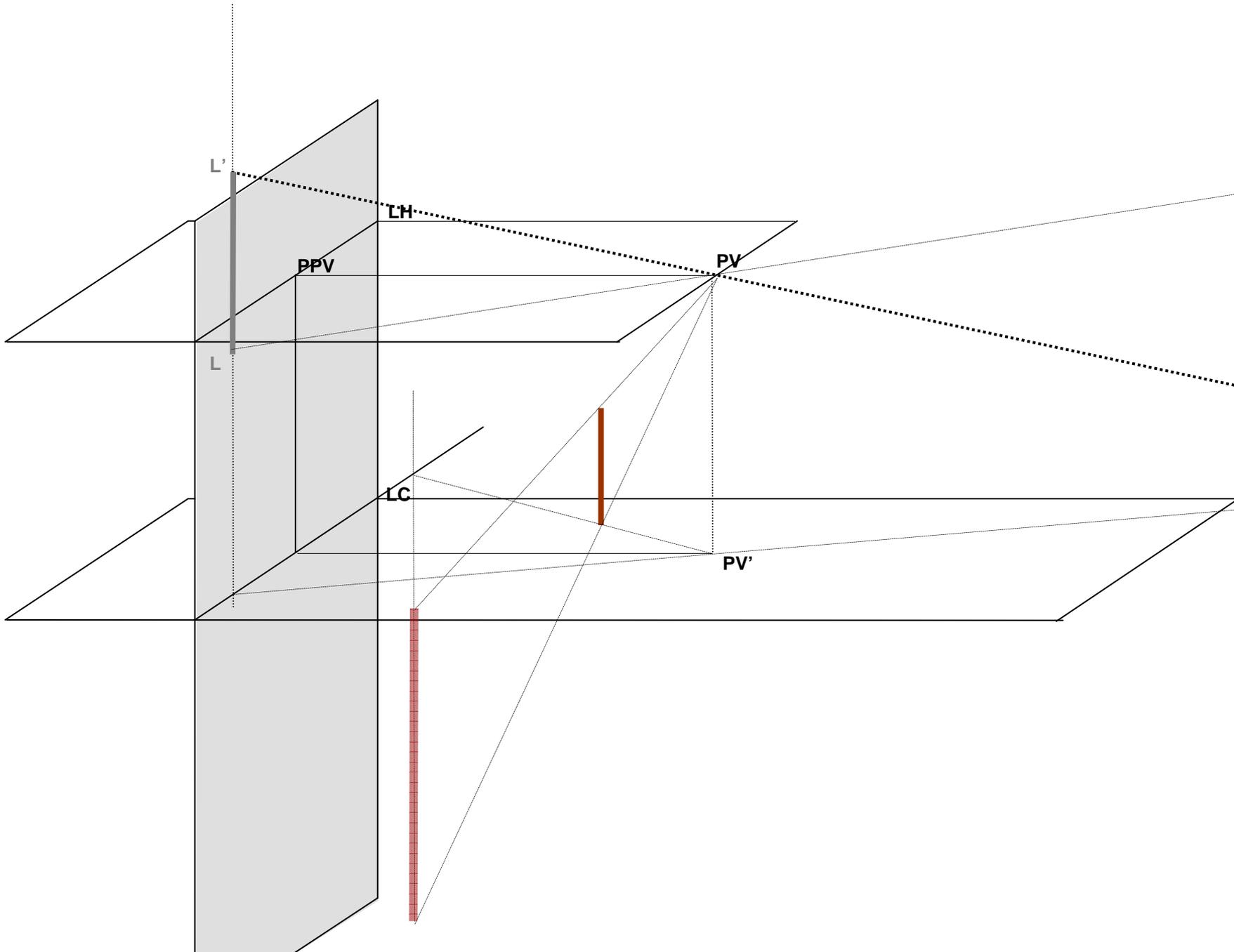
SOMBRA SOBRE EL PLANO GEOMETRAL provocada por un objeto lineal vertical AA' bajo la presencia de un FOCO LUMINOSO ARTIFICIAL LL' ubicado en el espacio virtual

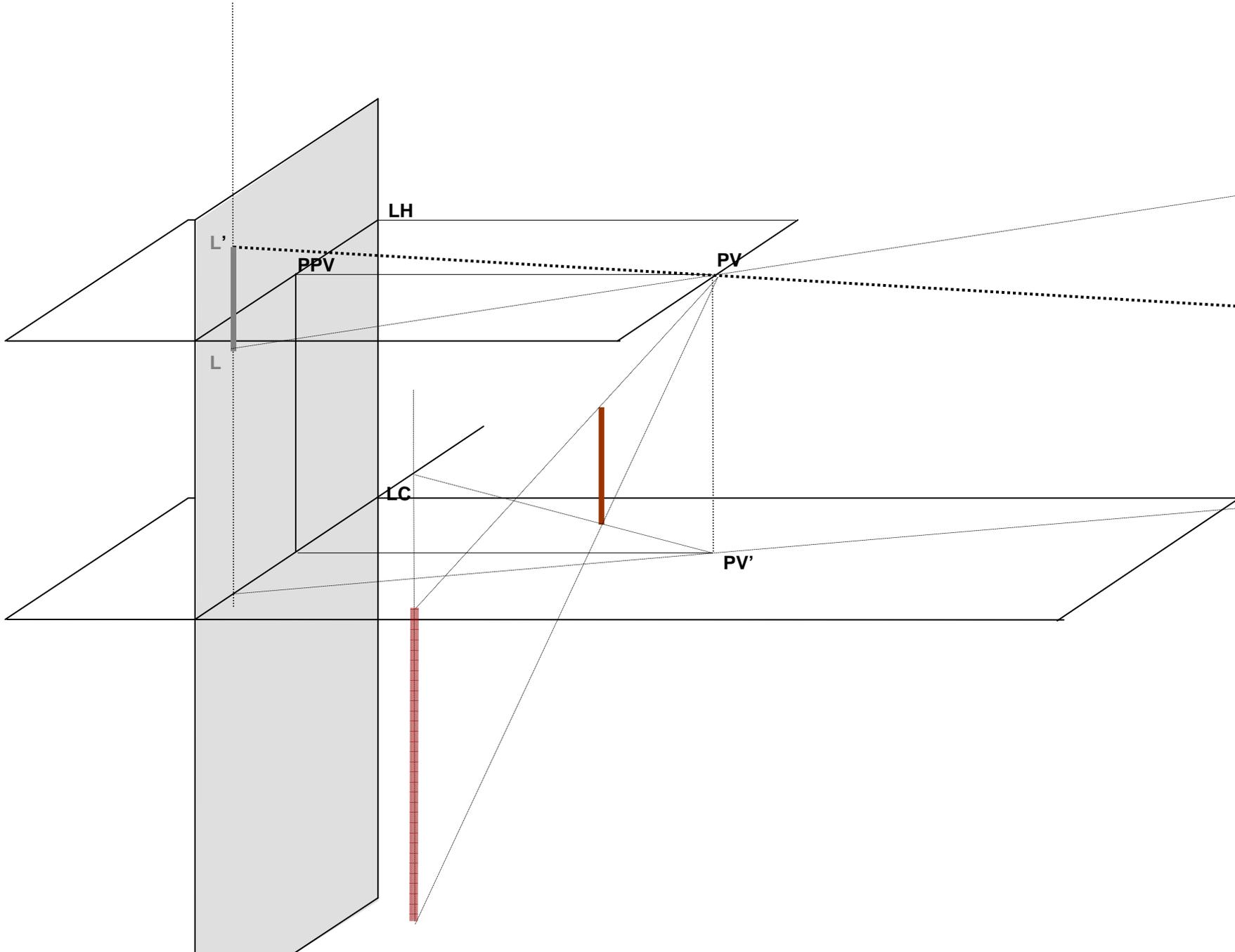
DEPURADO PERSPECTIVO



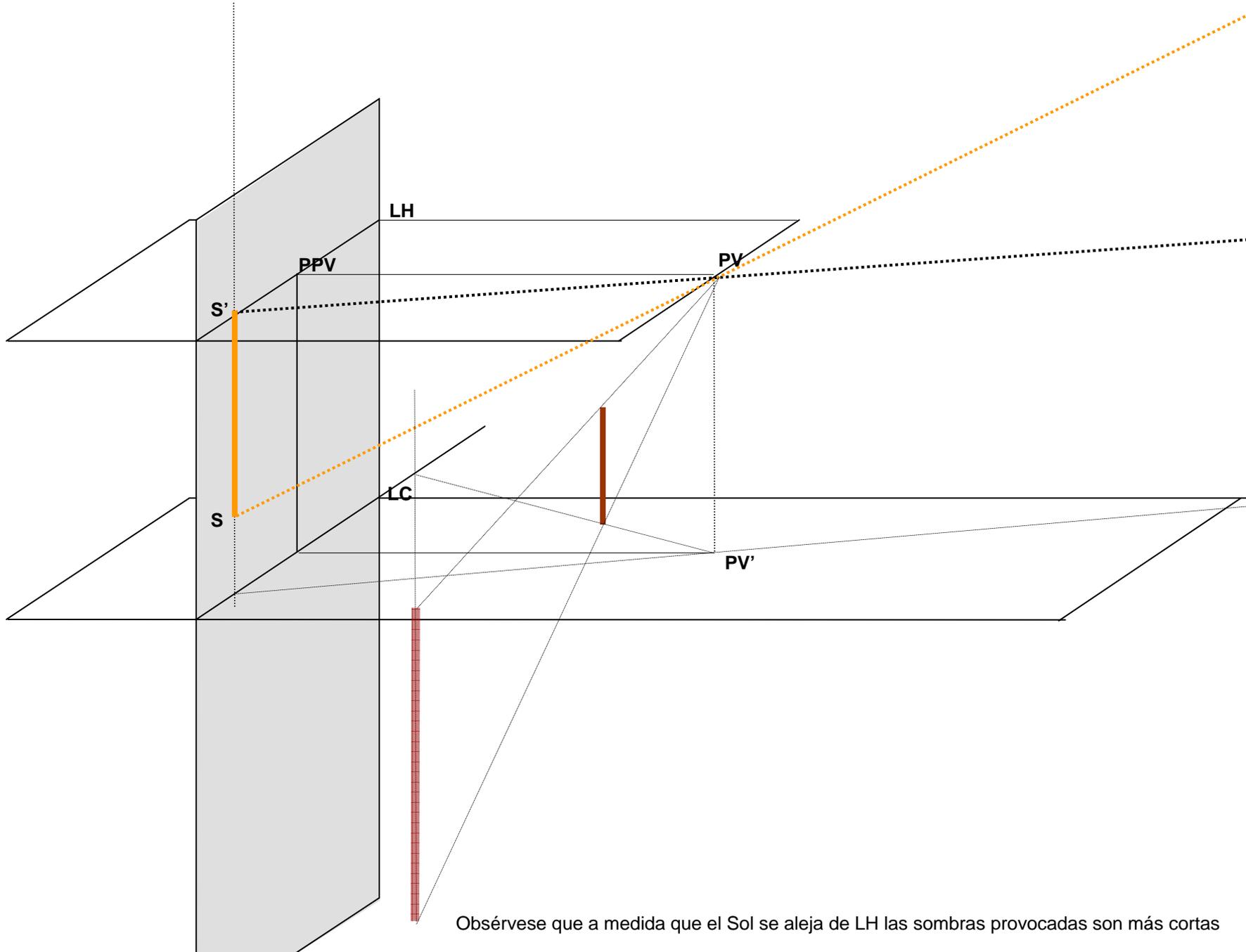
SA sombra de A sobre el Plano Geometral

SA' sombra de A' sobre el Plano Geometral

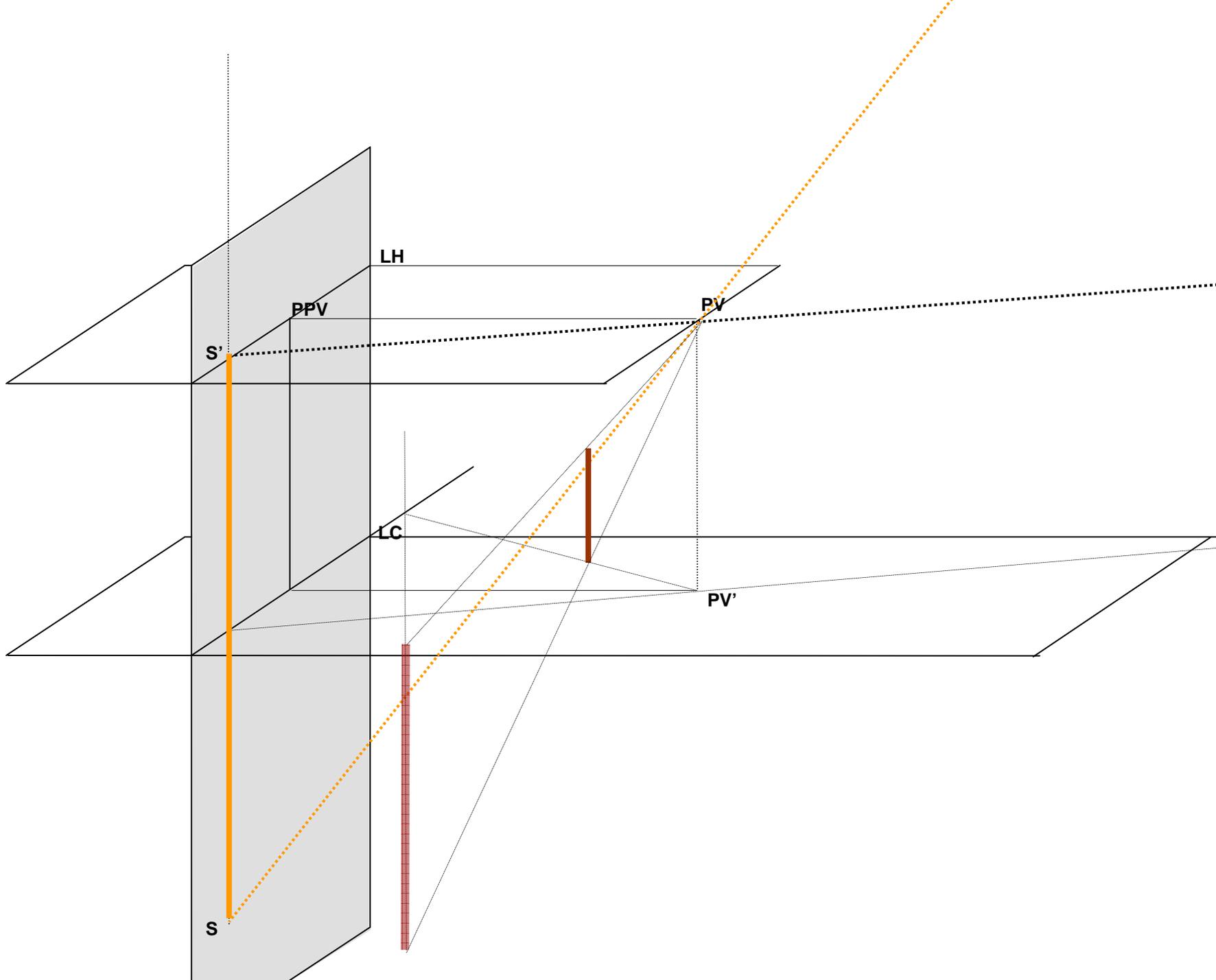




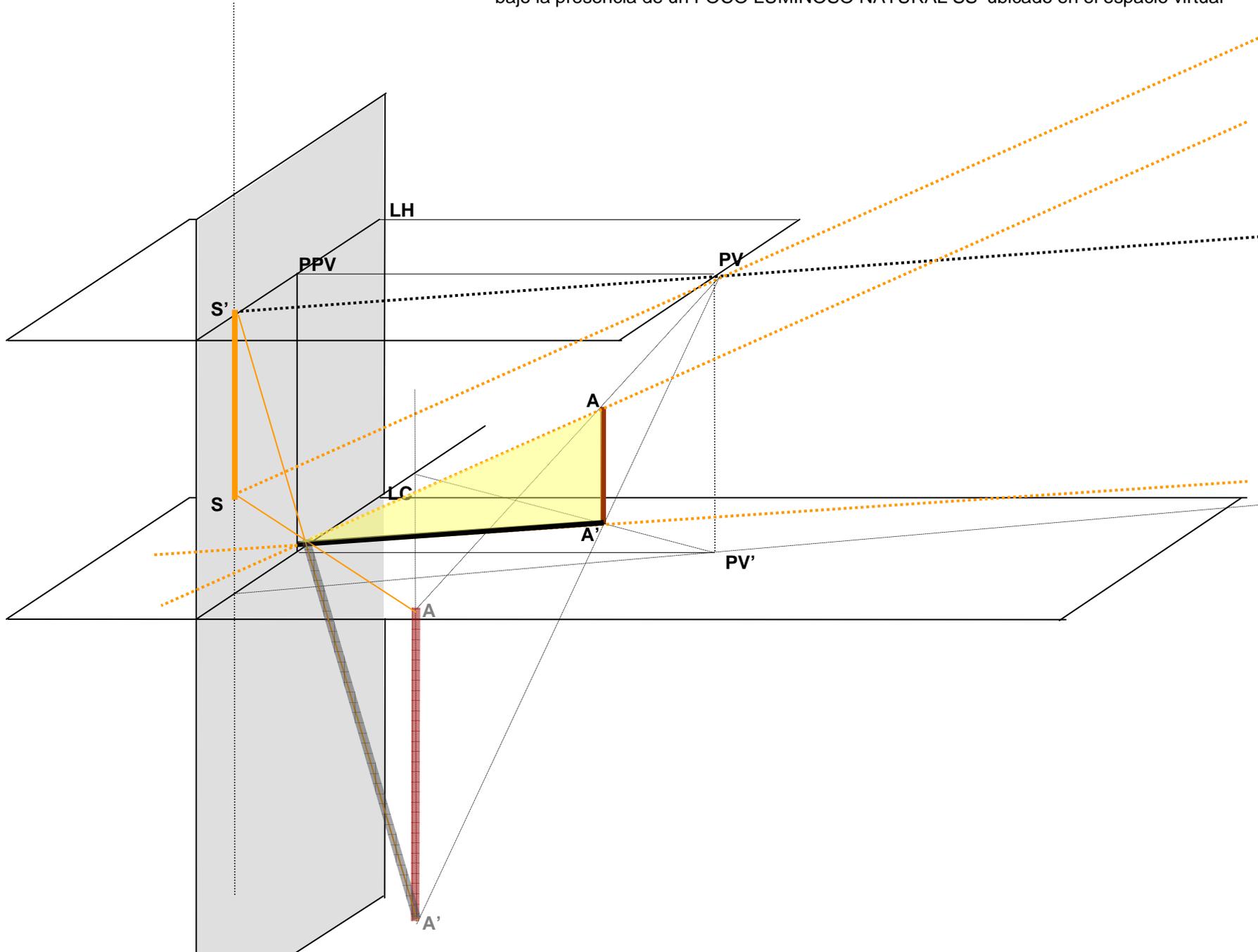
Variaciones de la altura del Sol y su correspondiente representación perspectiva



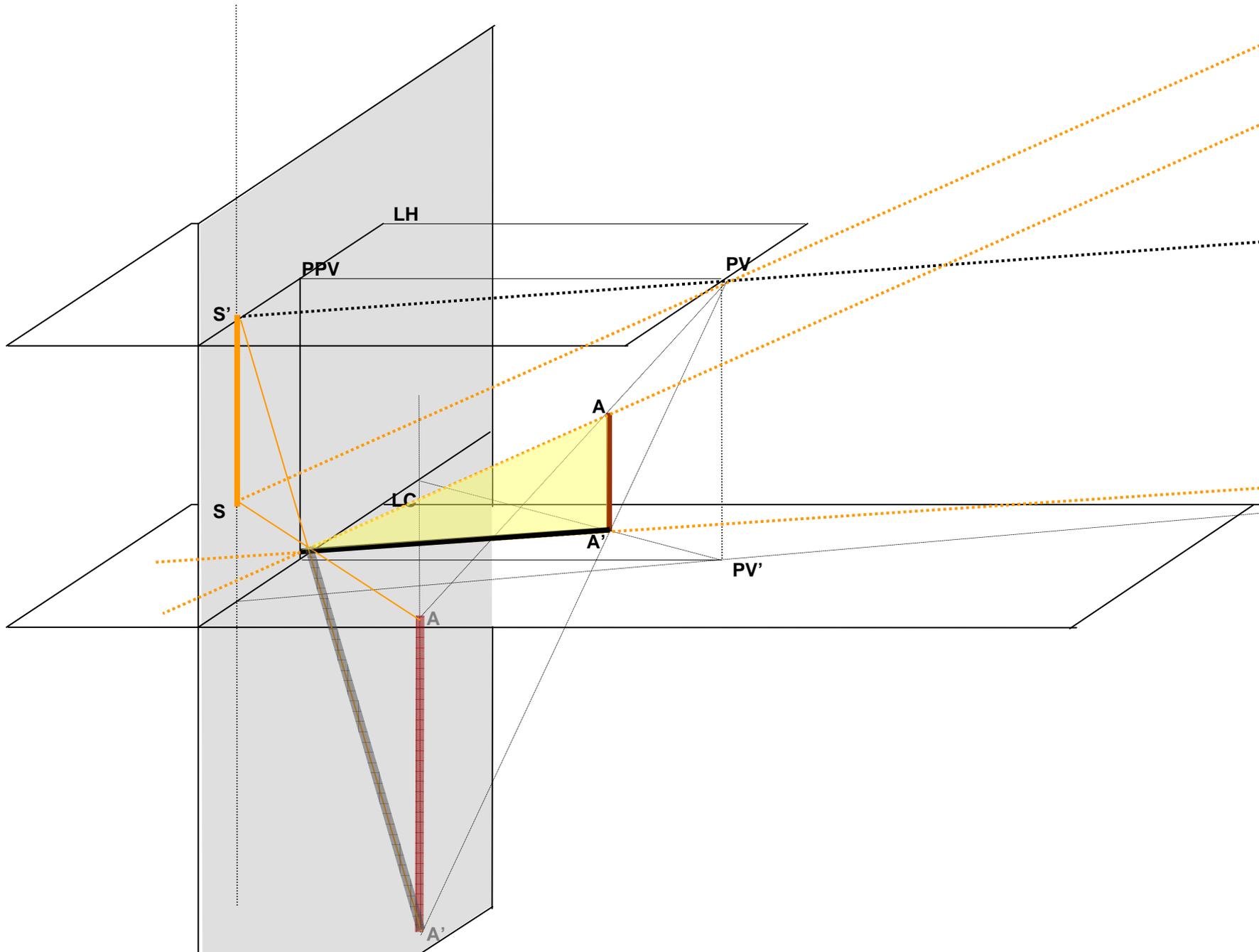
Obsérvese que a medida que el Sol se aleja de LH las sombras provocadas son más cortas



SOMBRA SOBRE EL PLANO GEOMETRAL provocada por un objeto lineal vertical AA' bajo la presencia de un FOCO LUMINOSO NATURAL SS' ubicado en el espacio virtual

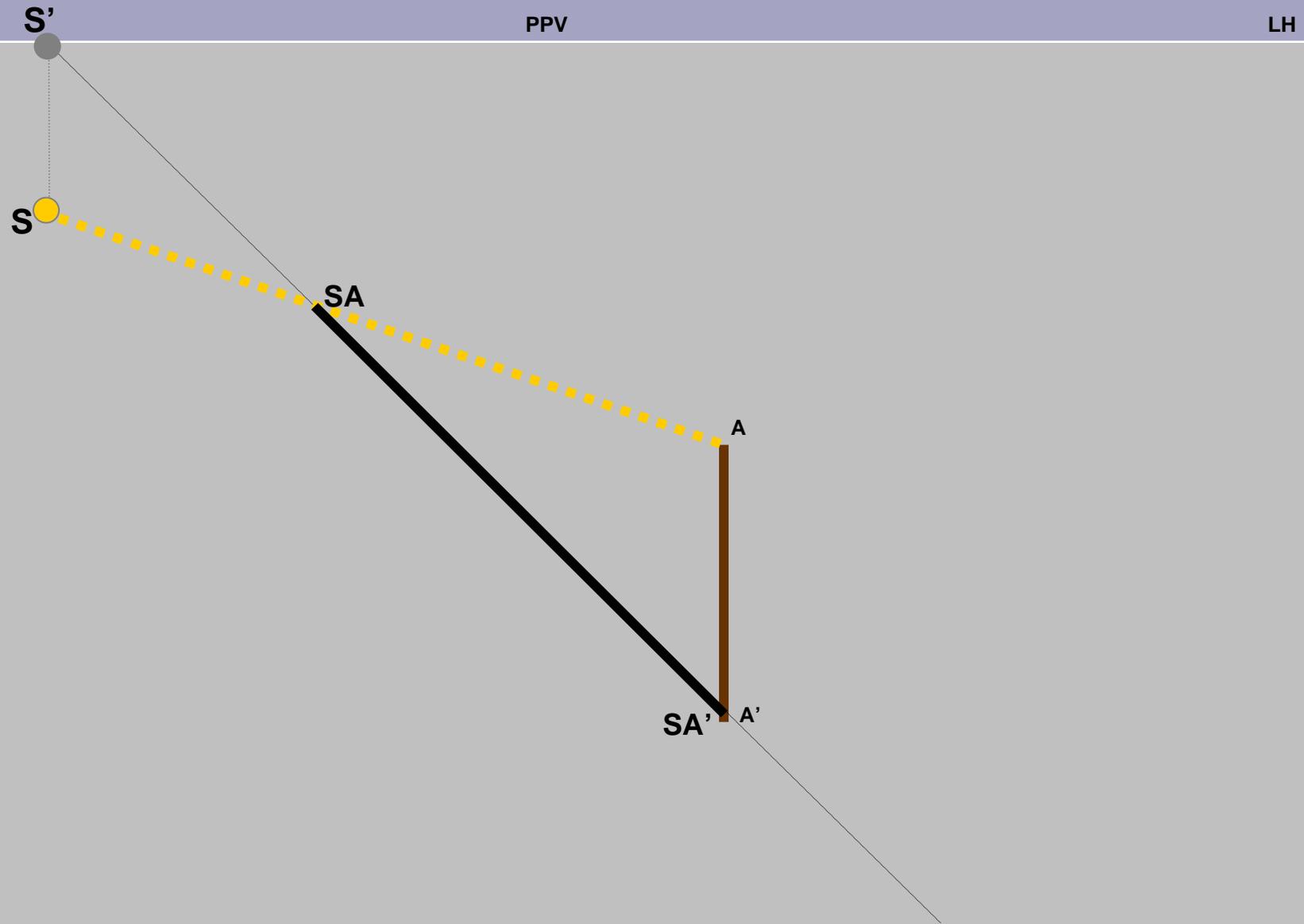


SOMBRA SOBRE EL PLANO GEOMETRAL provocada por un objeto lineal vertical AA' bajo la presencia de un FOCO LUMINOSO NATURAL SS' ubicado en el espacio virtual



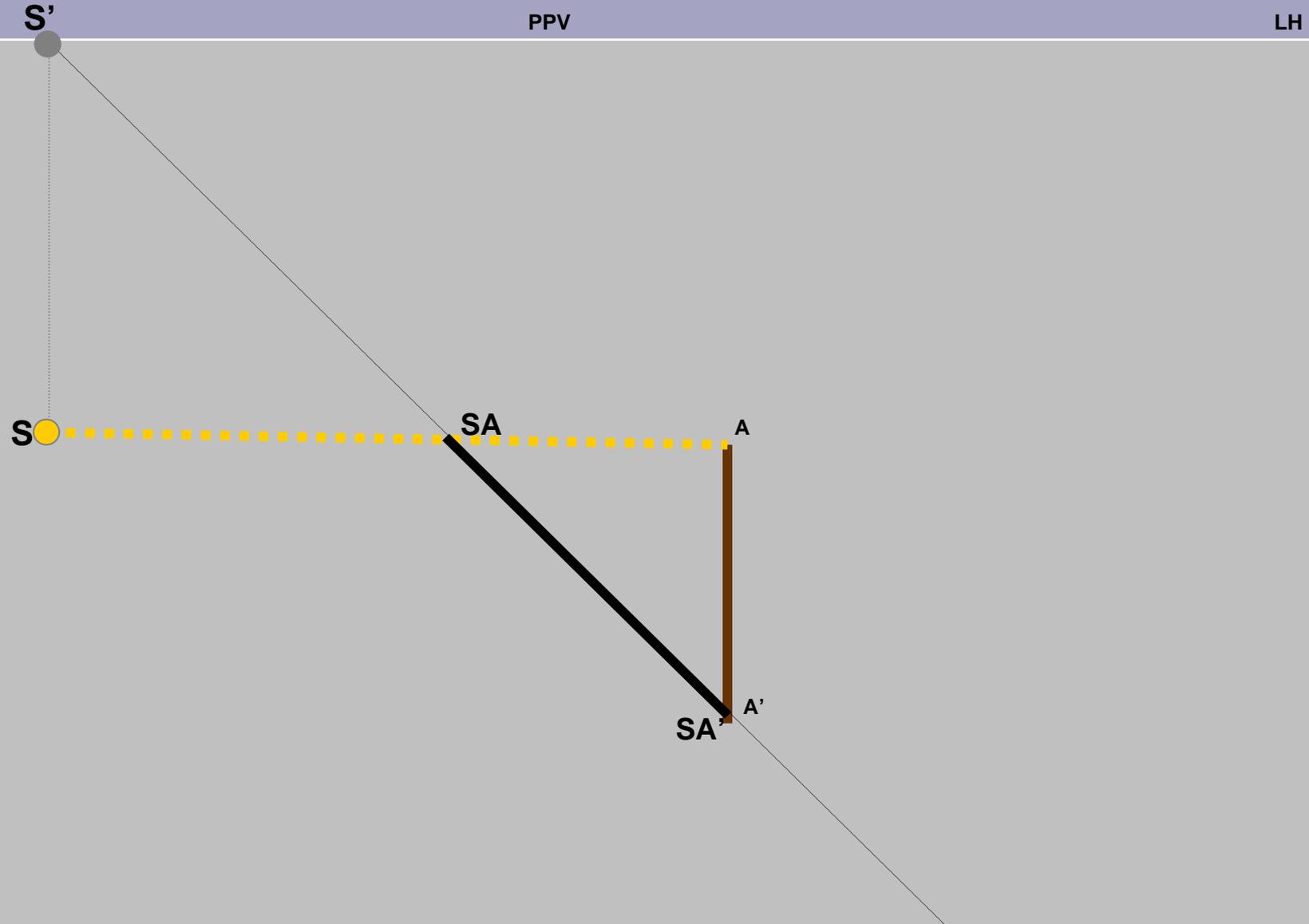
SOMBRA SOBRE EL PLANO GEOMETRAL provocada por un objeto lineal vertical AA' bajo la presencia de un FOCO LUMINOSO NATURAL SS' ubicado en el espacio virtual

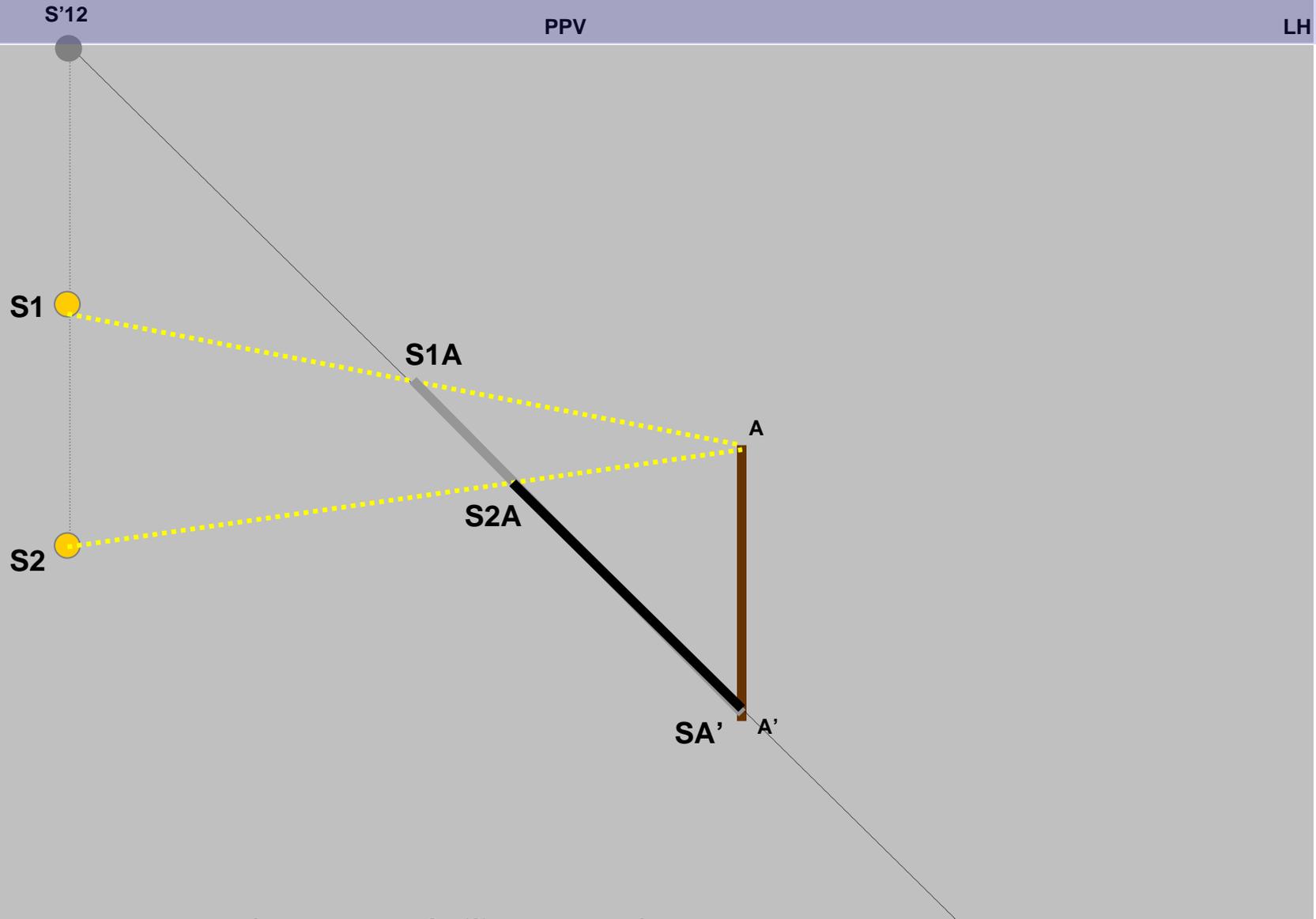
DEPURADO PERSPECTIVO



SOMBRA SOBRE EL PLANO GEOMETRAL provocada por un objeto lineal vertical AA'
bajo la presencia de un FOCO LUMINOSO NATURAL SS' ubicado en el espacio virtual

DEPURADO PERSPECTIVO





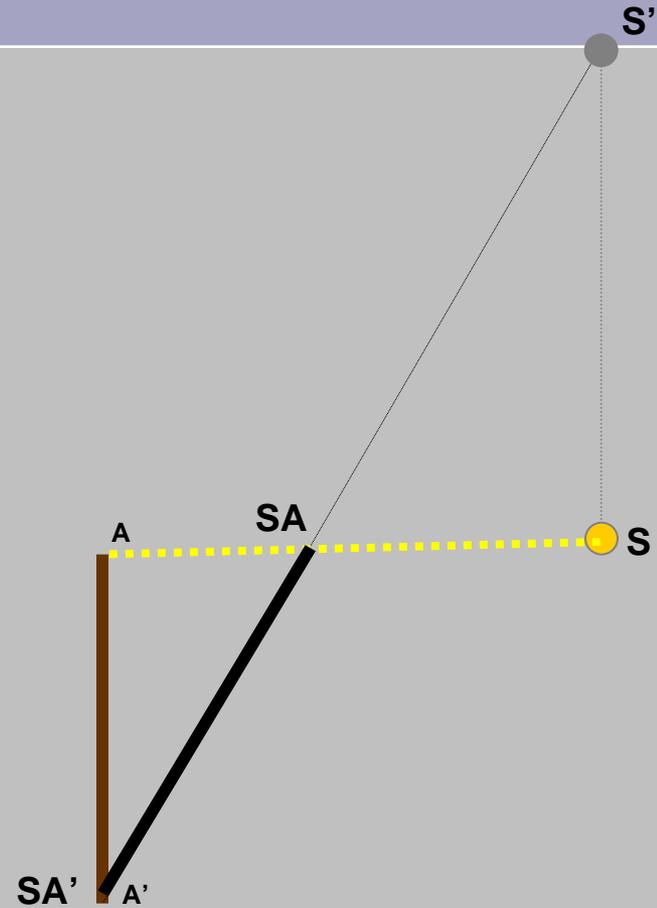
Obsérvese que a medida que la representación perspectiva del Sol (S) se aleja de la Línea de Horizonte, lo que significa que el Sol está más alto, la sombra arrojada por el objeto AA' es más corta.

SOMBRA SOBRE EL PLANO GEOMETRAL provocada por un objeto lineal vertical AA' bajo la presencia de un FOCO LUMINOSO NATURAL SS' ubicado en el espacio virtual a la izquierda del observador

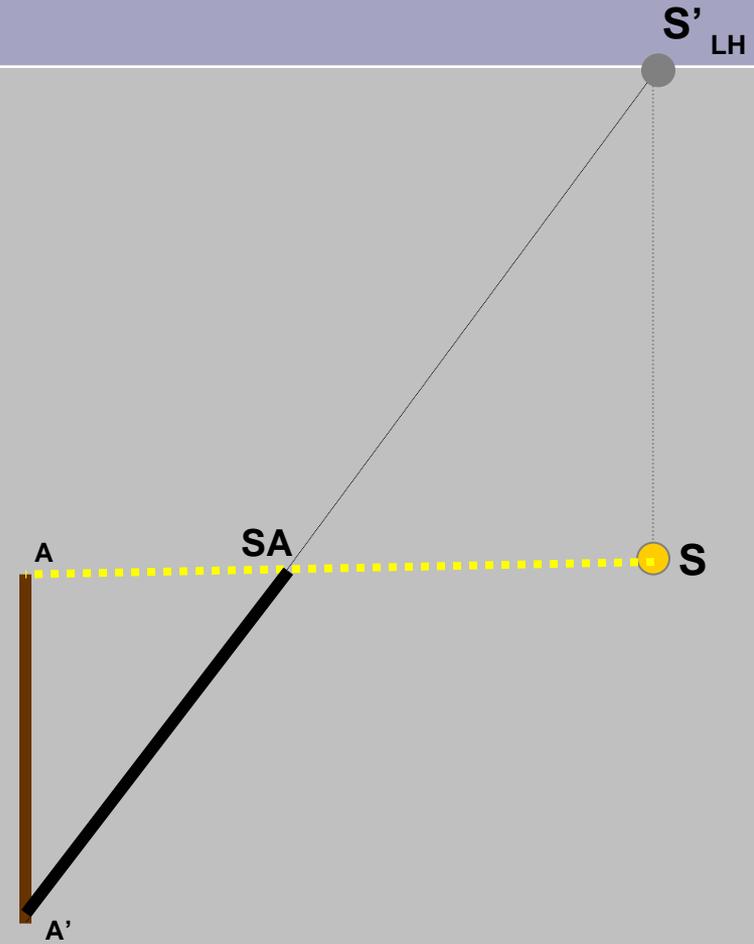
DEPURADO PERSPECTIVO

PPV

LH



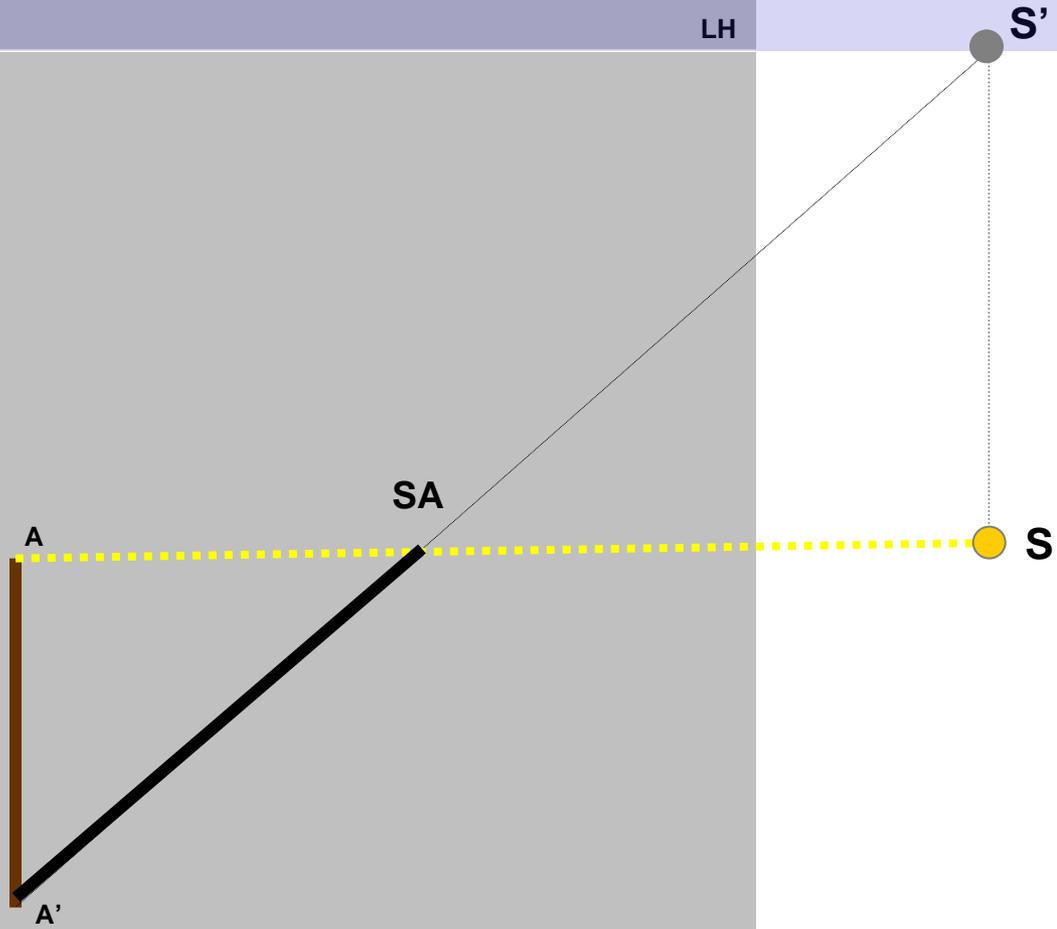
PPV



DEPURADO PERSPECTIVO

PPV

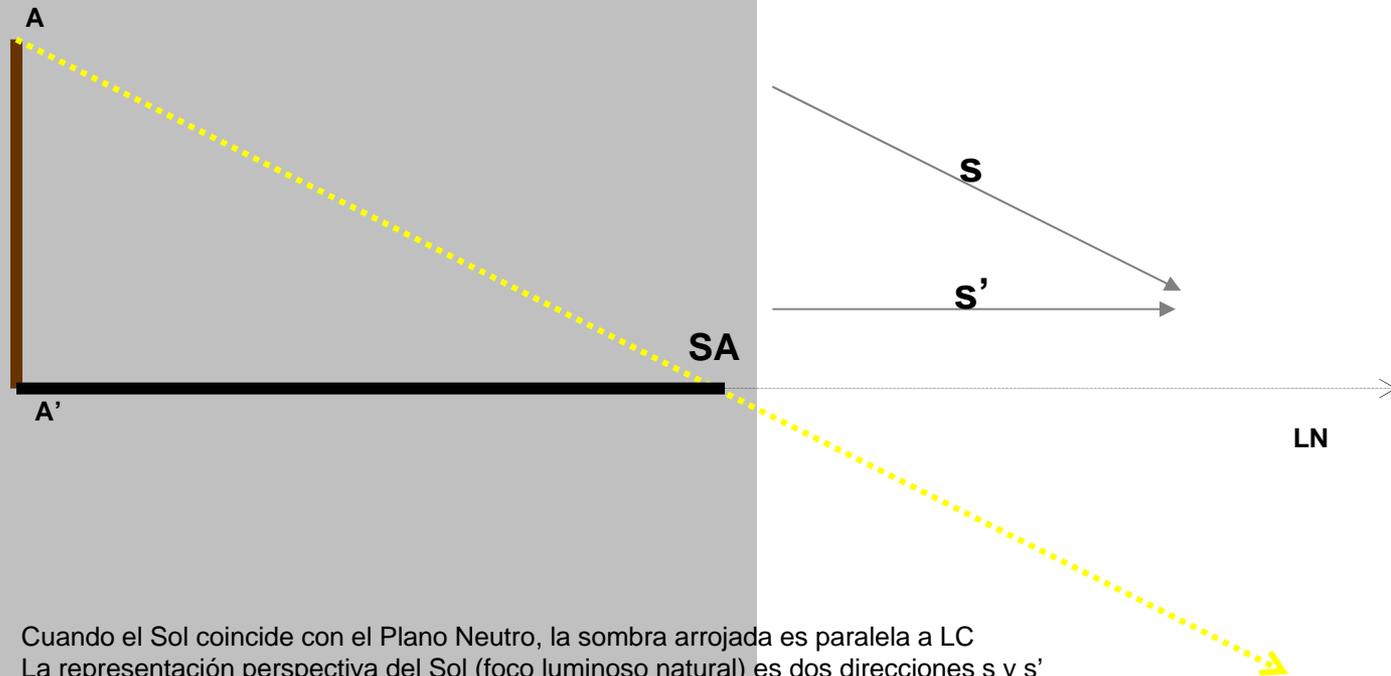
LH



DEPURADO PERSPECTIVO

PPV

LH



Quando el Sol coincide con el Plano Neutro, la sombra arrojada es paralela a LC
La representación perspectiva del Sol (foco luminoso natural) es dos direcciones s y s'



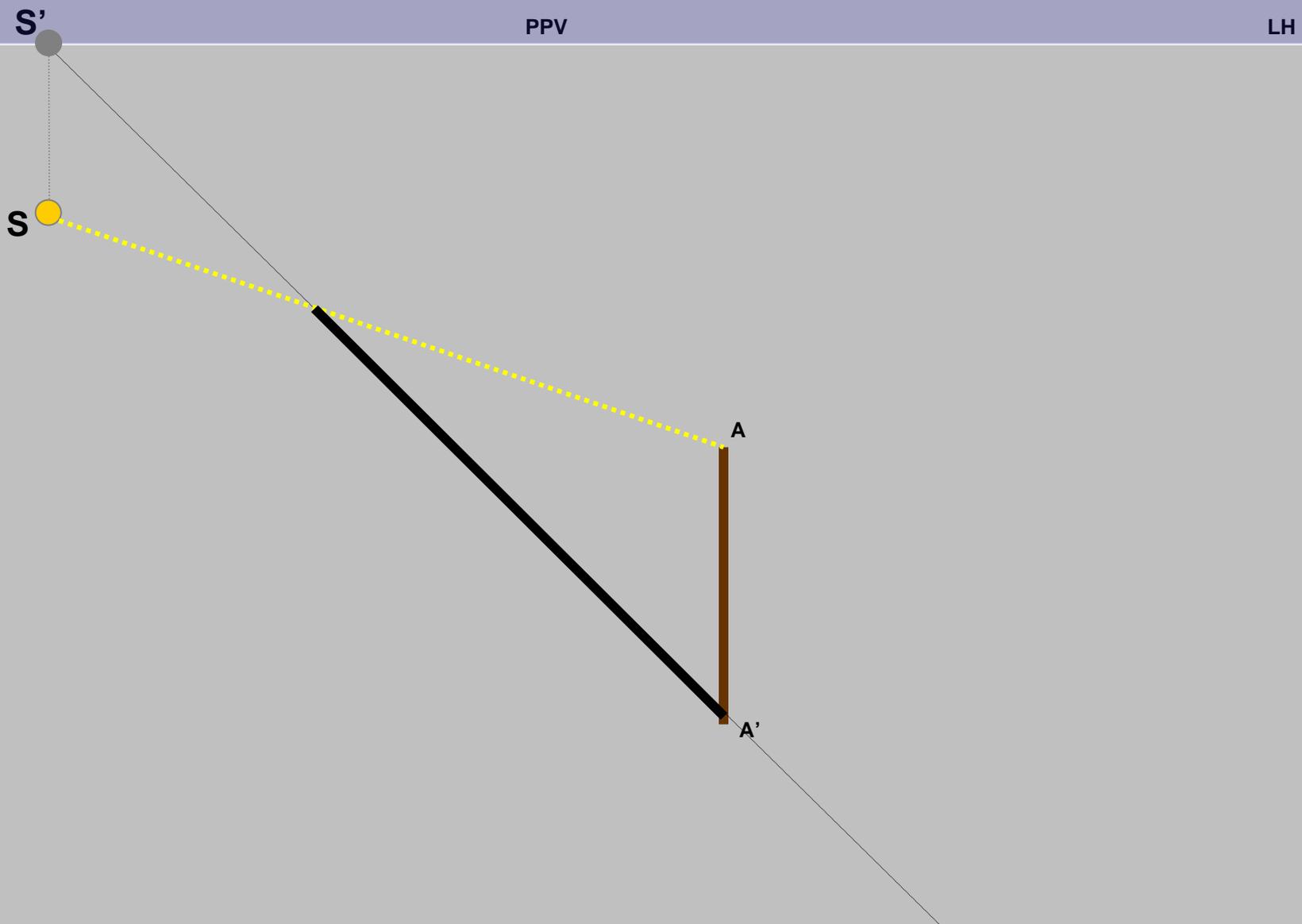


LH

La perspectiva de la proyección geomtral del Sol (S') se representa, **siempre**, sobre la Línea de Horizonte

S'

S



S'

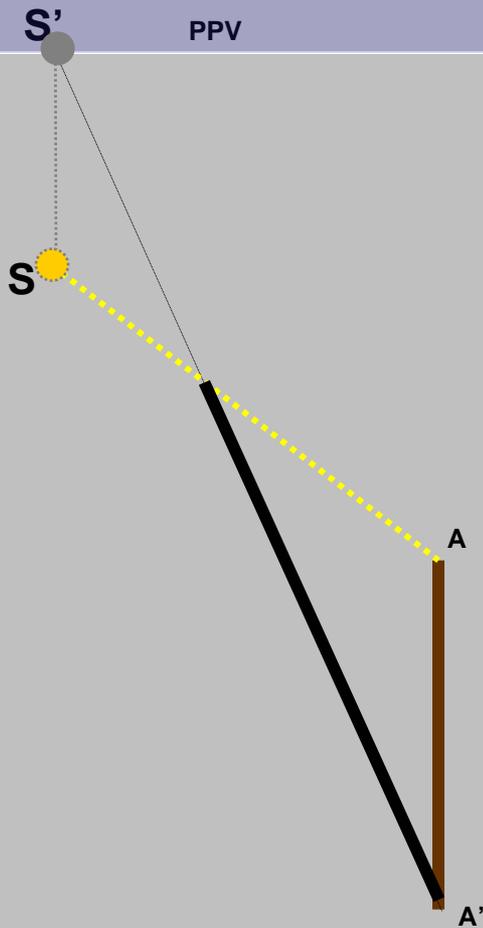
PPV

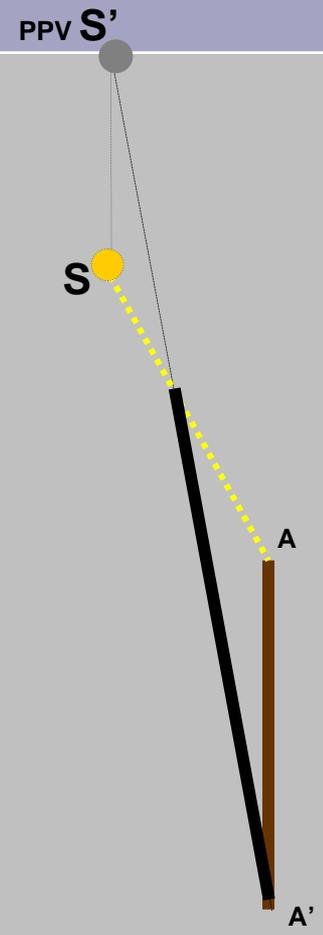
LH

S

A

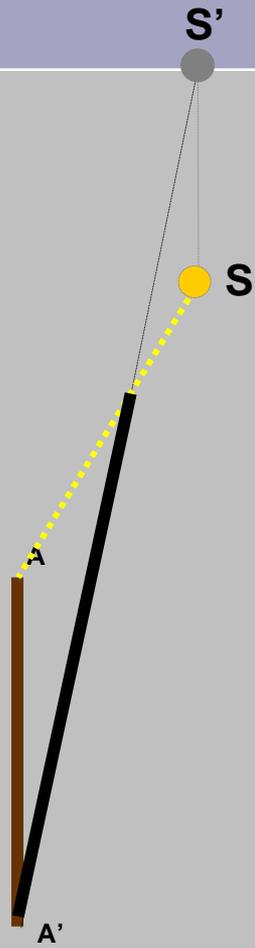
A'





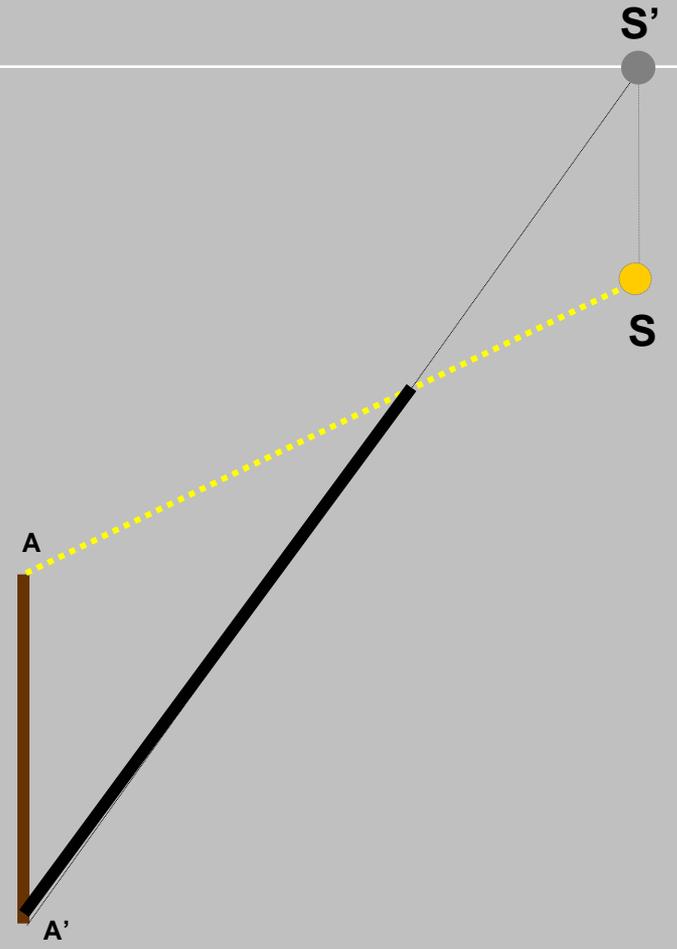
PPV

LH

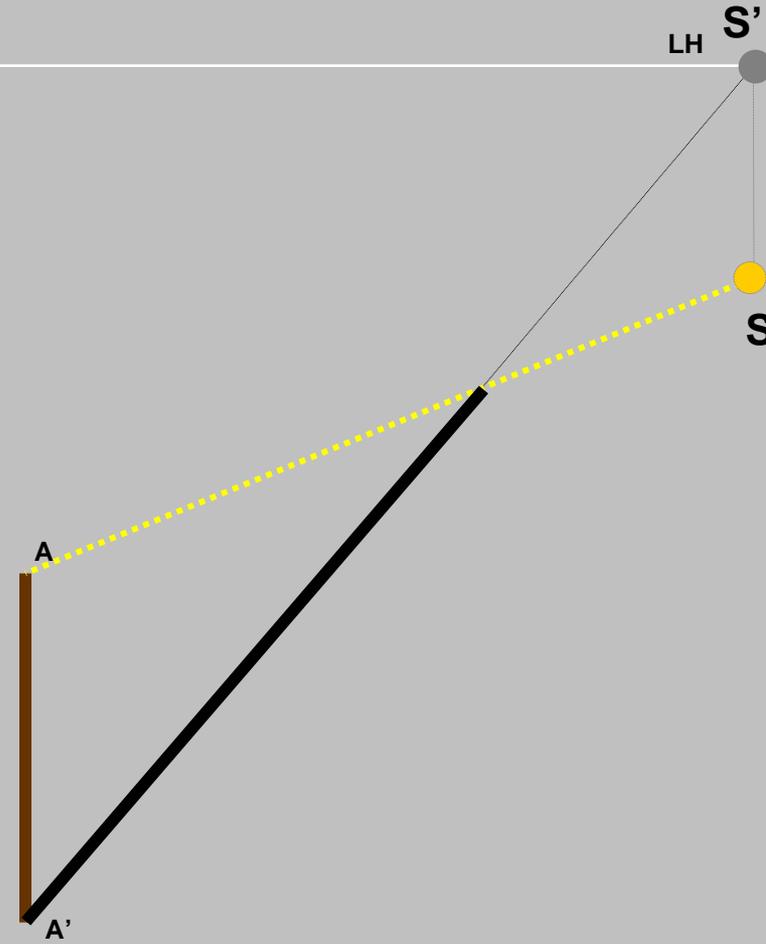


PPV

LH

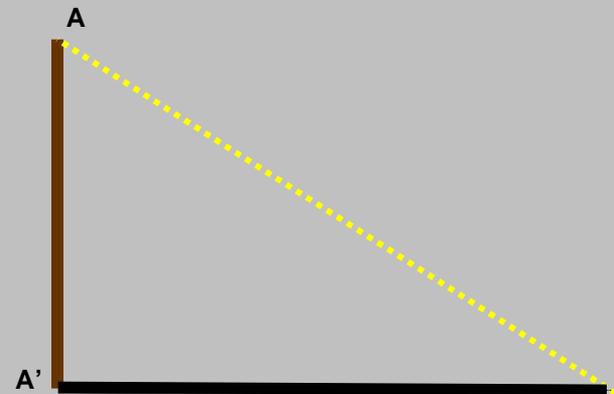


PPV



PPV

LH



DEPURADO PERSPECTIVO

PPV

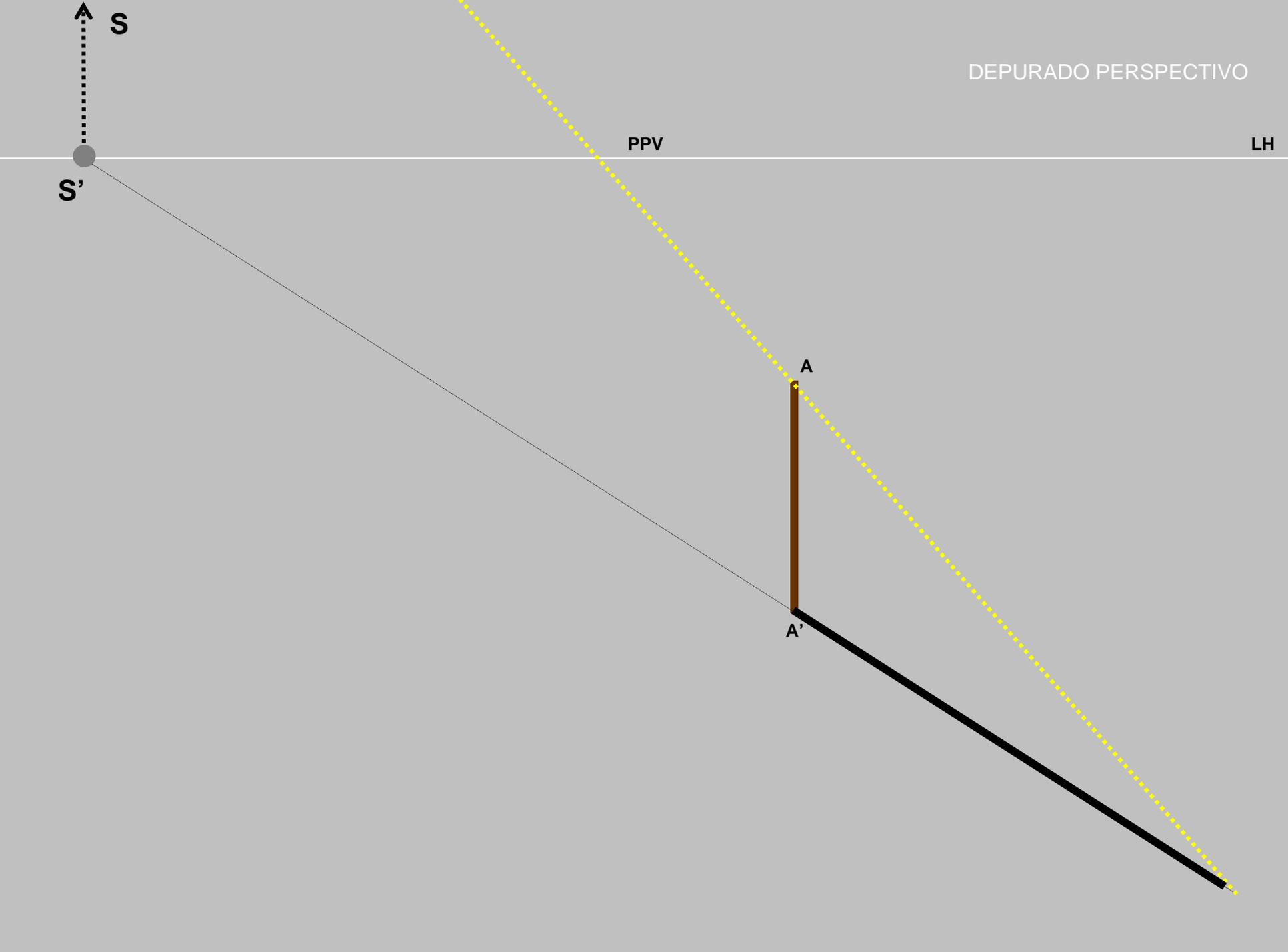
LH

S'

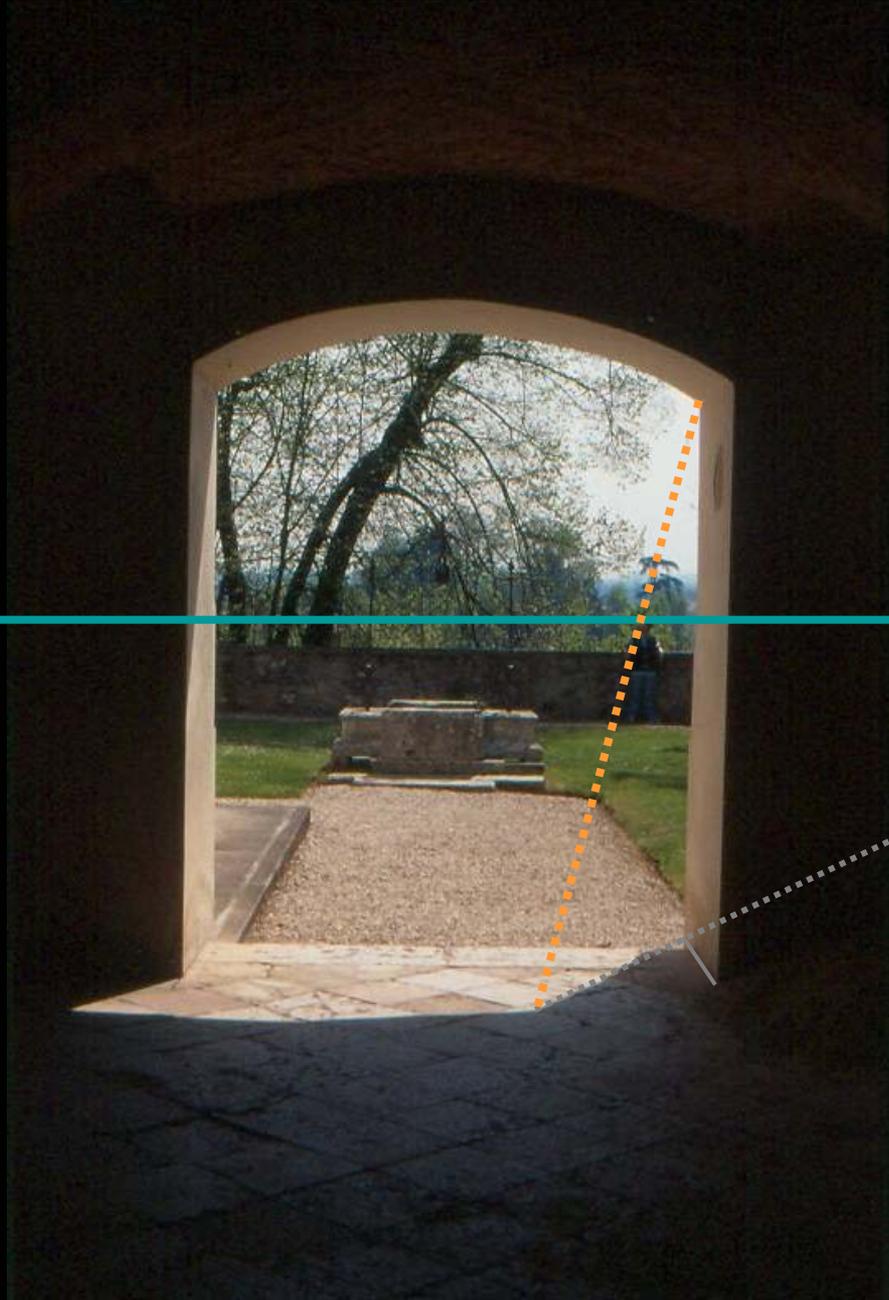
S

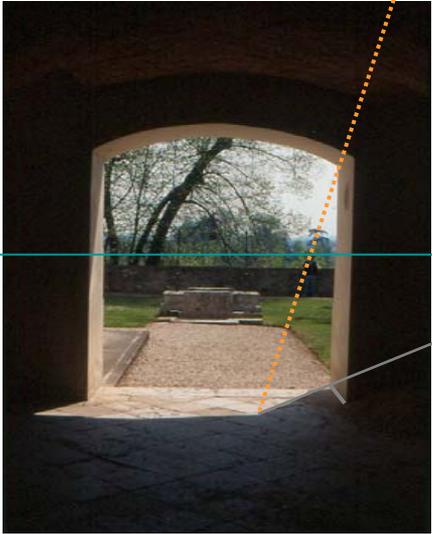
A

A'



LH





LH

S

S'

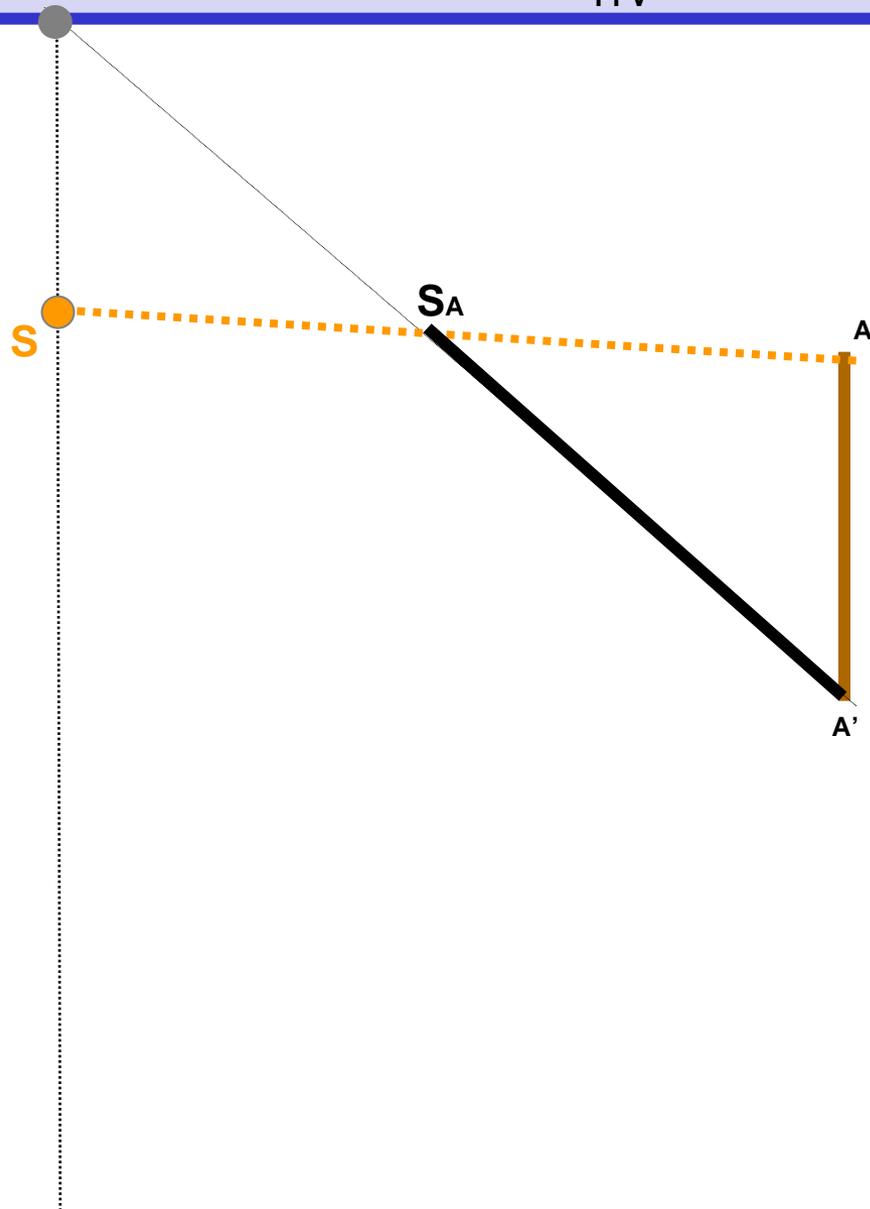
S

DEPURADO PERSPECTIVO

S'

PPV

LH

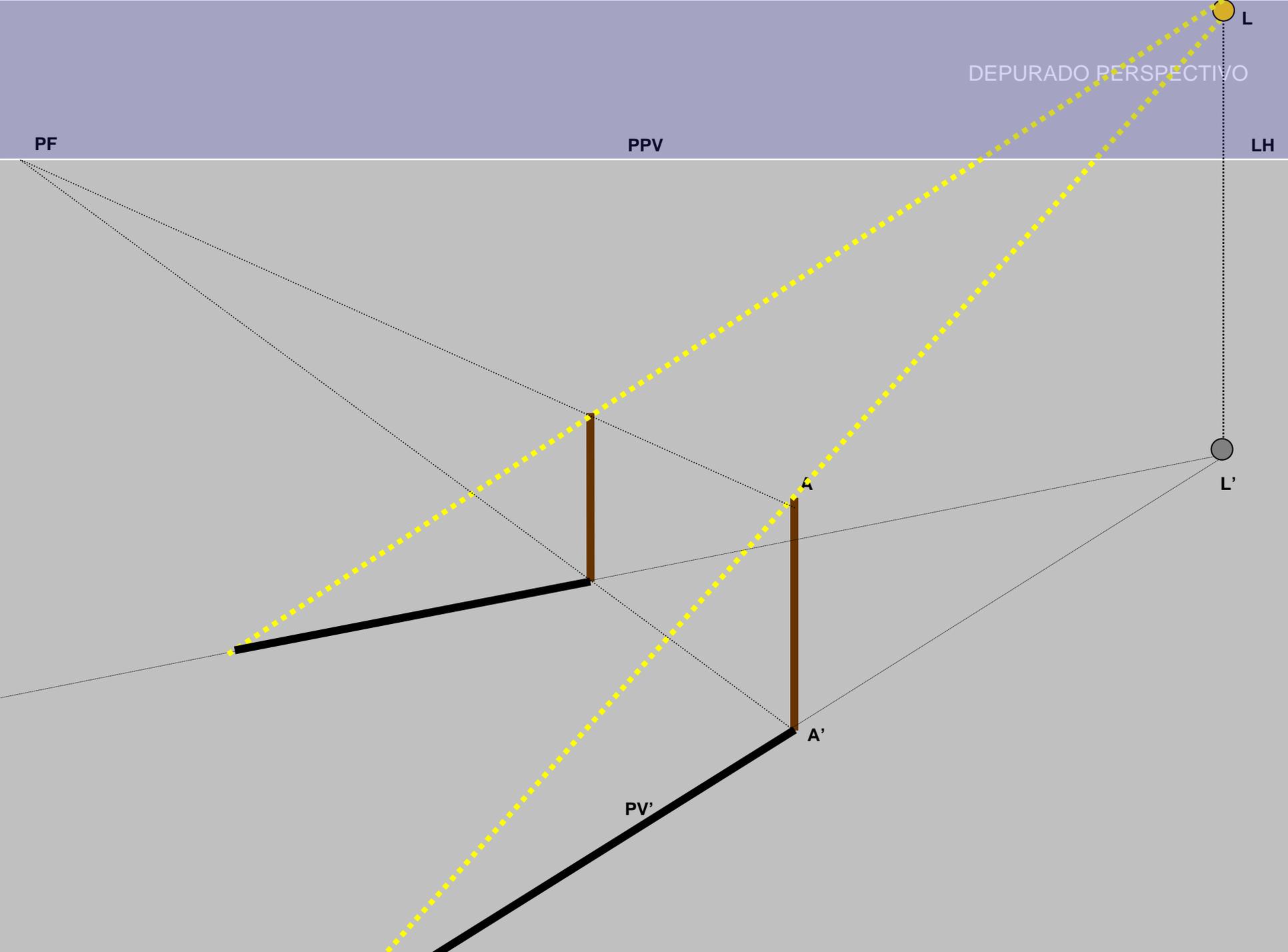


S

S_A

A

A'



PF

PPV

LH

DEPURADO PERSPECTIVO

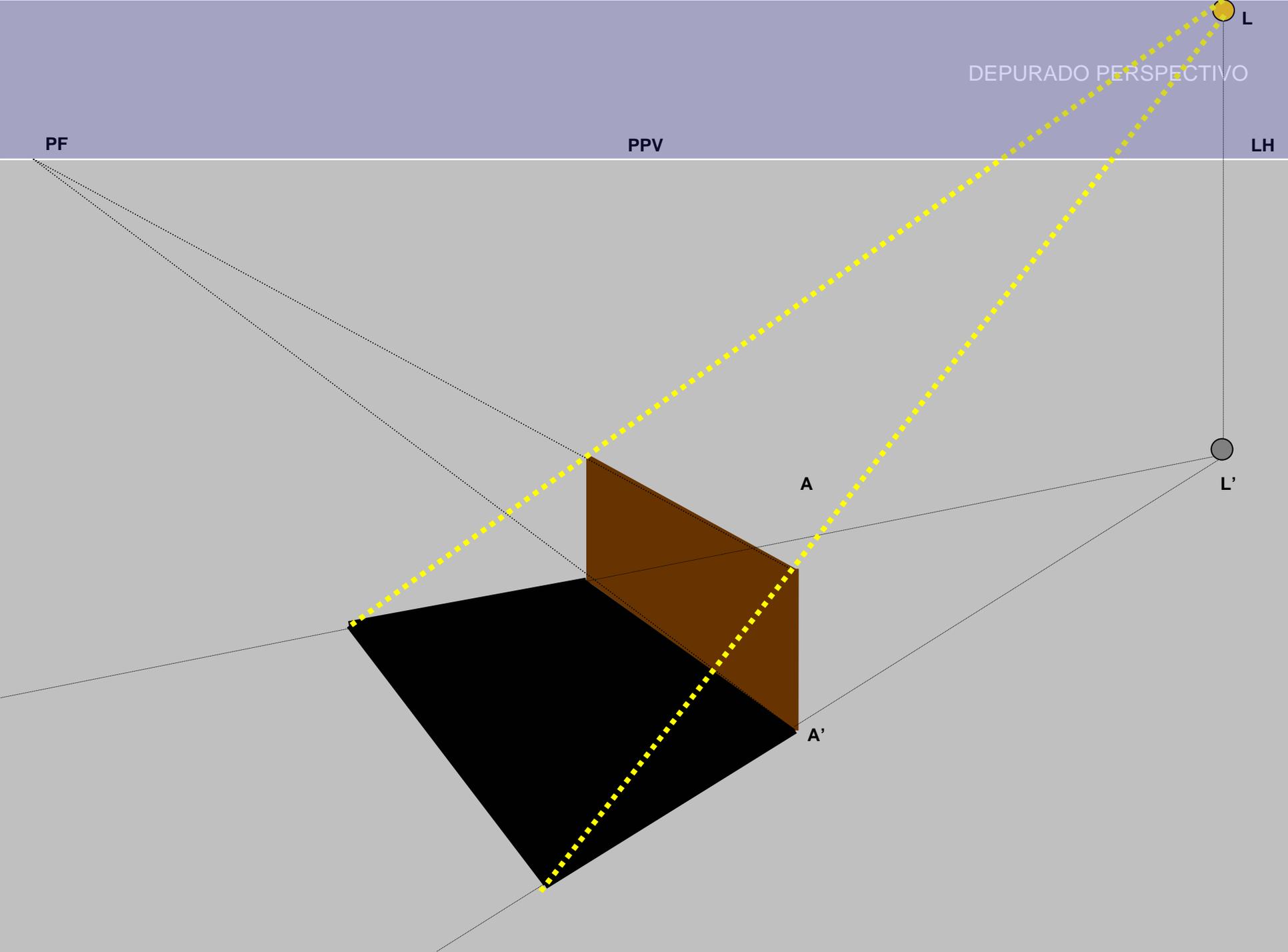
L

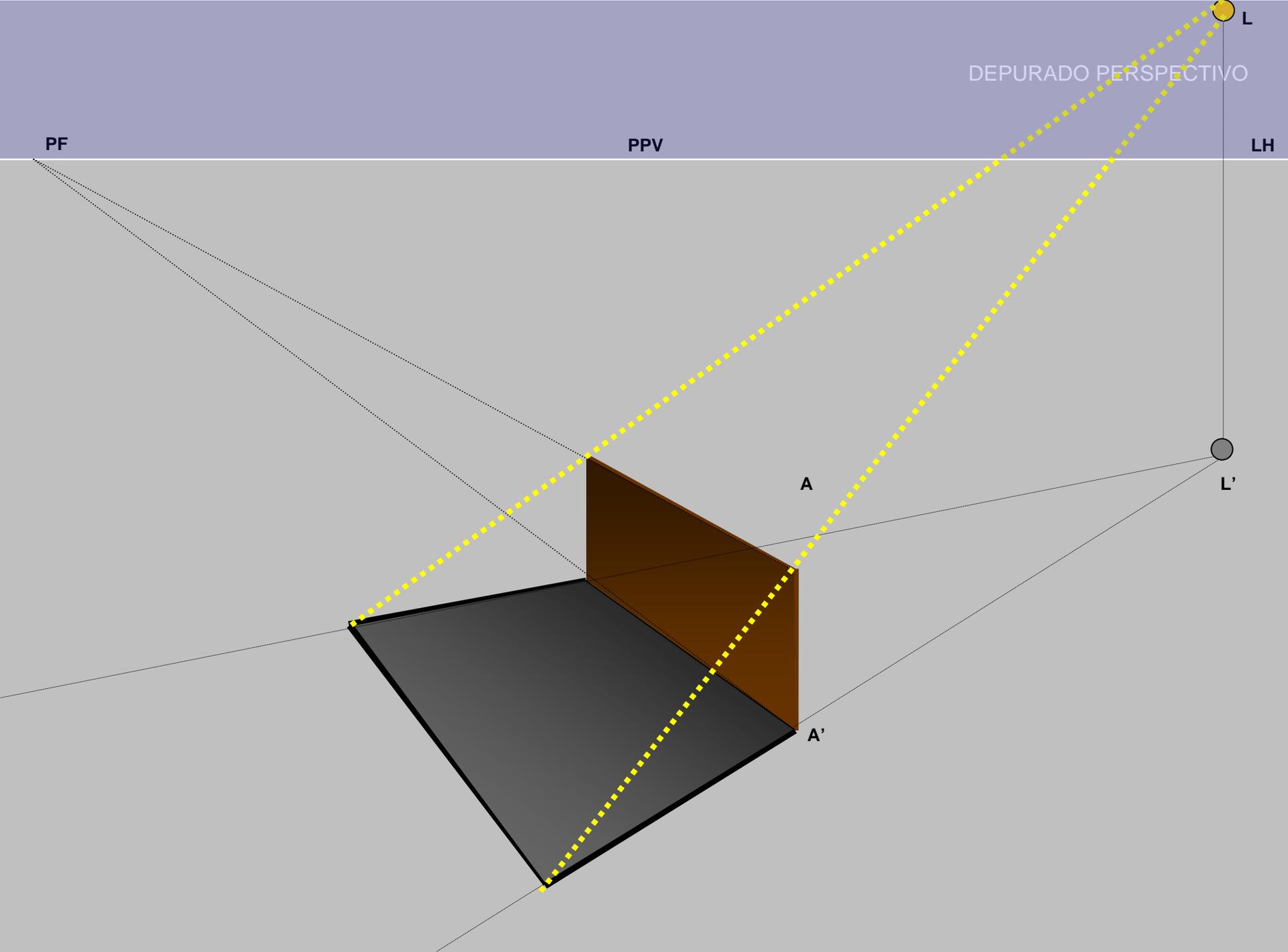
L'

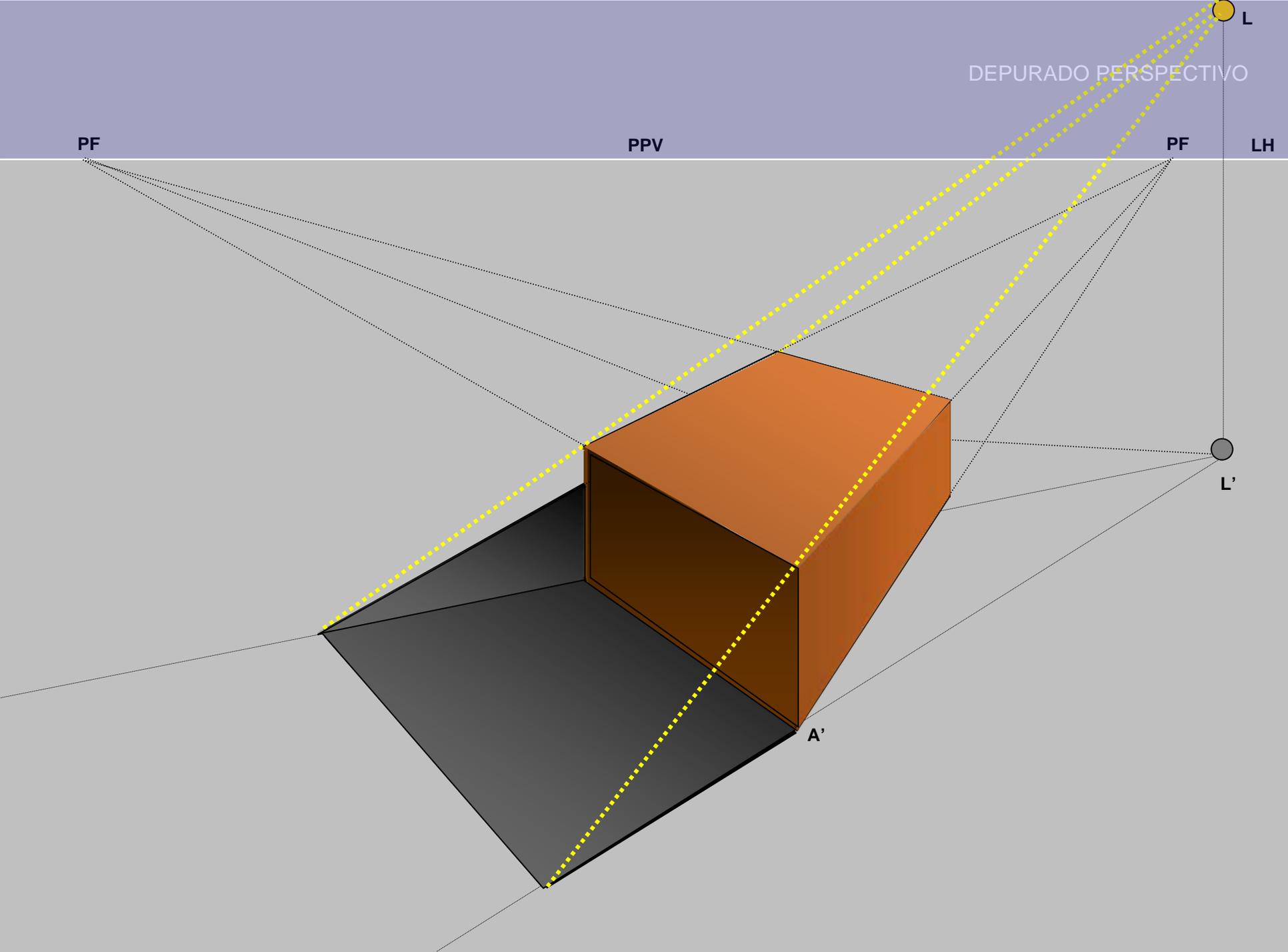
A

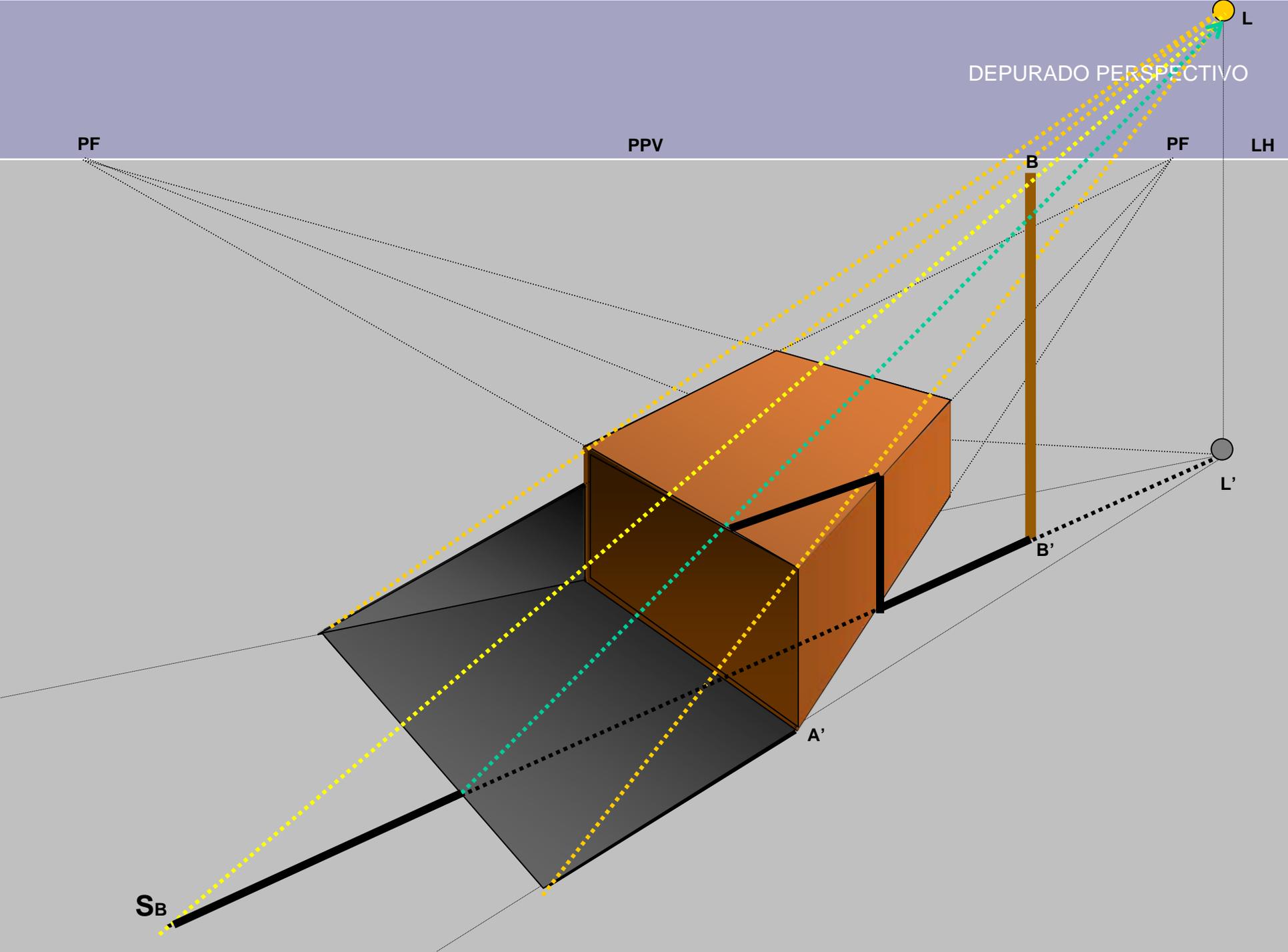
A'

PV'









FOCO LUMINOSO ARTIFICIAL

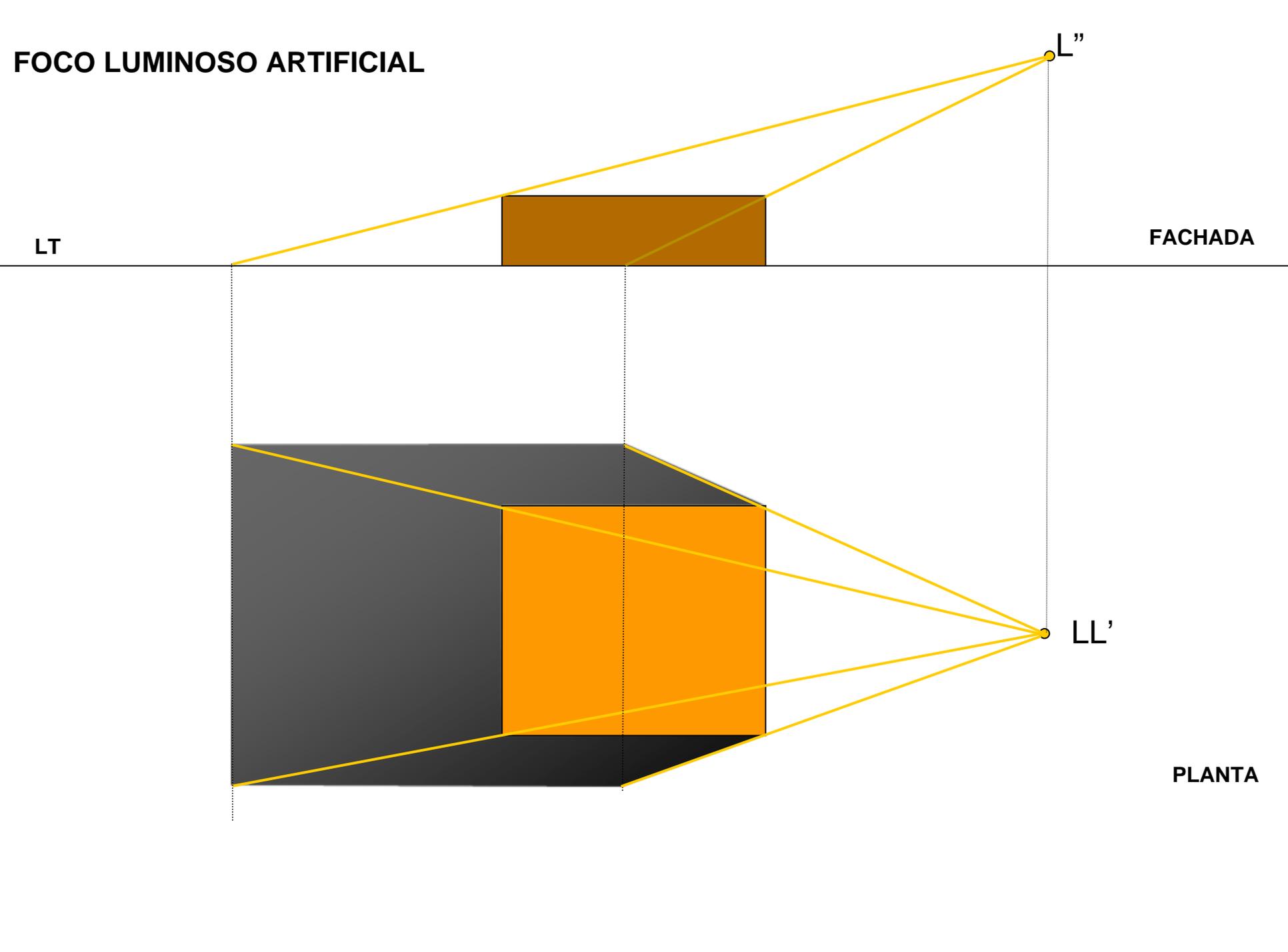
LT

FACHADA

L''

LL'

PLANTA



FOCO LUMINOSO NATURAL

FACHADA

PLANTA

