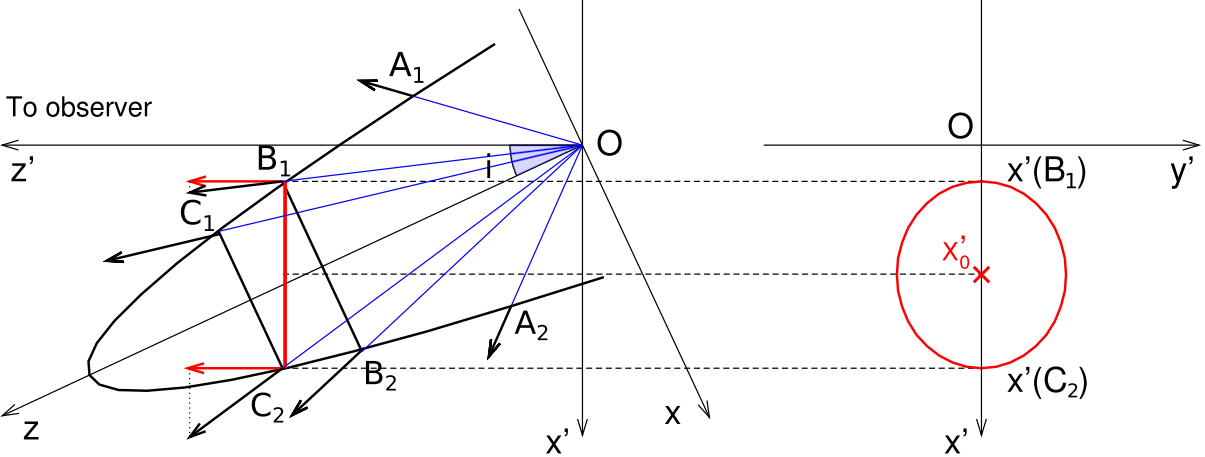
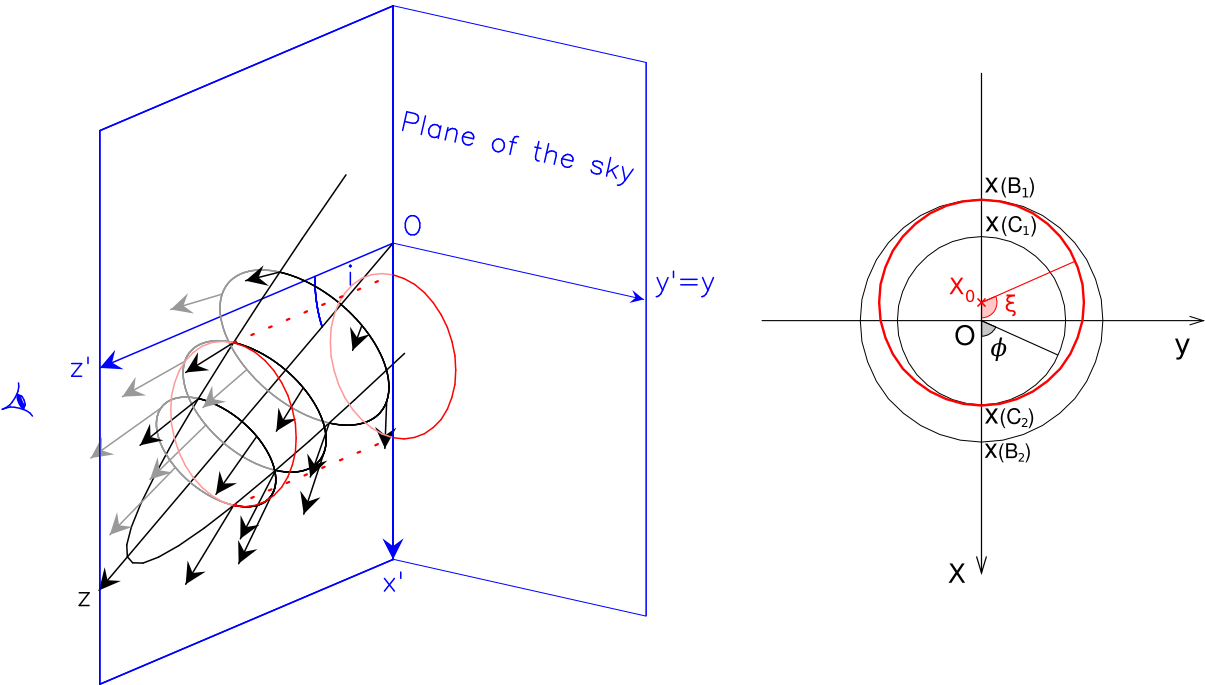

To observer
A1
B1
C1
A2
B2
C2
O
i
z'
z
x'
x
O
x'(B1)
y'
x'0
x'(C2)
x'


Plane of the sky
O
y'=y
i
z'
z
x'
X(B1)
X(C1)
X0
ξ
O
ϕ
y
X(C2)
X(B2)
X