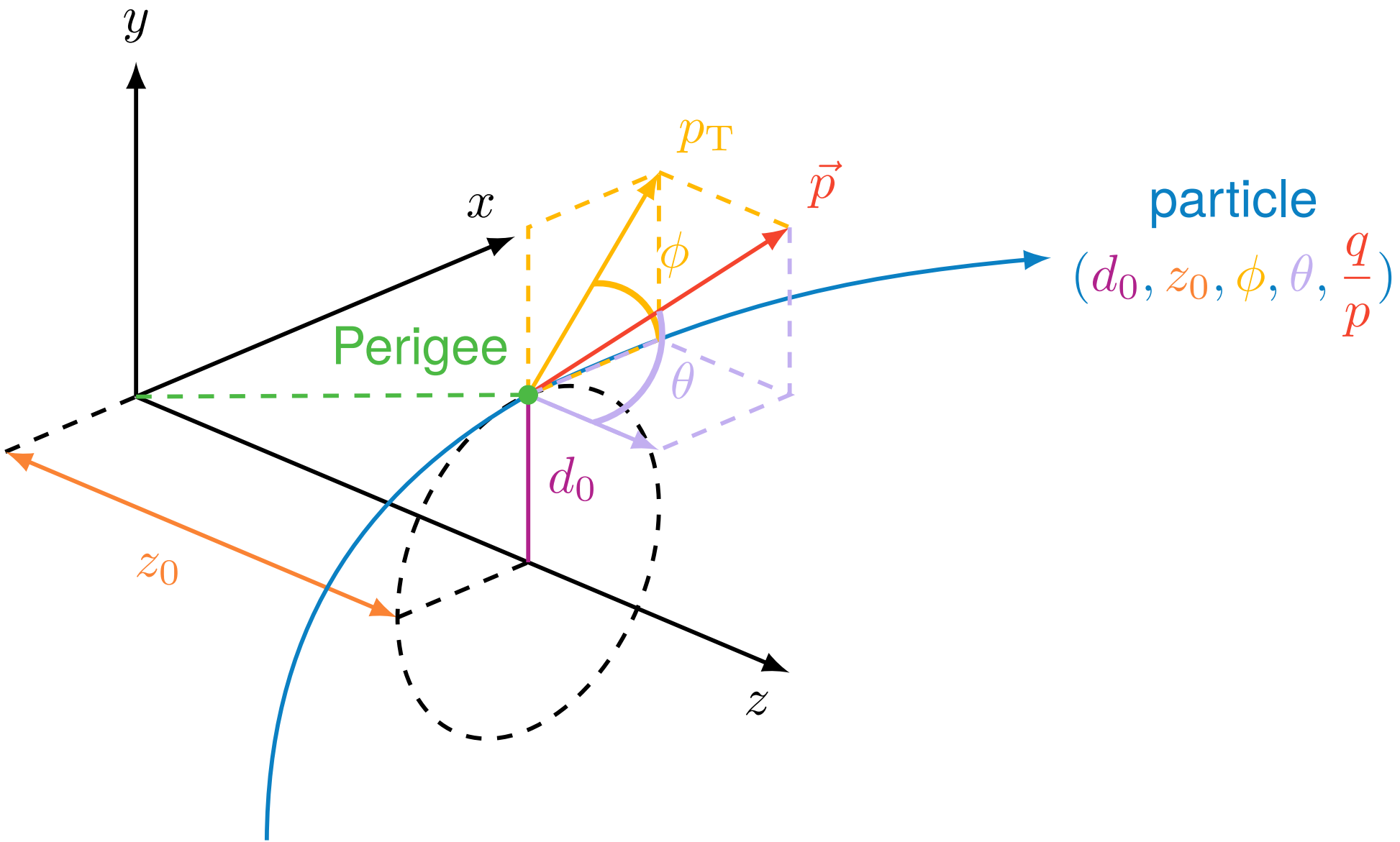

y
x
p_{T}
$\vec{p}$
ϕ
particle
$(d_0, z_0, \phi, \theta, \frac{q}{p})$
Perigee
θ
d_0
z_0
z