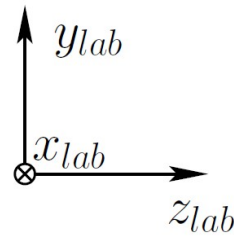


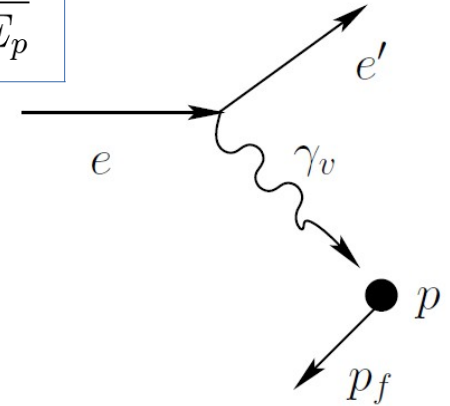
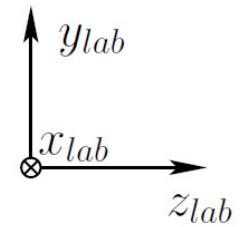
# Photoproduction on the free proton

## Electroproduction on the free proton

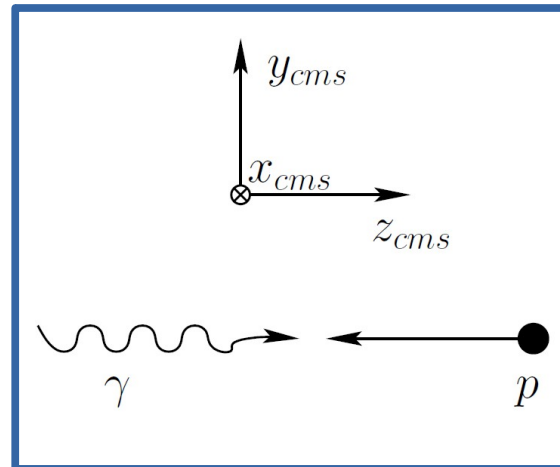
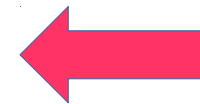
## Electroproduction on the moving proton



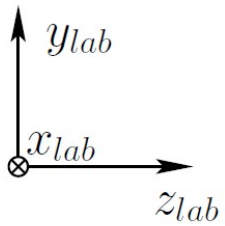
$$\vec{\beta} = \left( 0, 0, \frac{|\vec{q}_\gamma|}{E_\gamma + m_p} \right)$$



$$\vec{\beta} = \frac{\vec{q}_\gamma + \vec{p}_f}{E_\gamma + E_p}$$



CMS



$$\vec{\beta} = \frac{\vec{q}_\gamma}{E_\gamma + m_p}$$

