# Peripheral Meson Production

*Pion beams vs Photon beams*

**Pion beams:** $\pi^- p \rightarrow XN$ with $E_\pi \gg M_X$

$\Rightarrow$ *Excitations built on S=0 ground state*

**Photon beams:** $\gamma p \rightarrow XN$ with $E_\gamma \gg M_X$

$\Rightarrow$ *Excitations built on S=1 ground state*