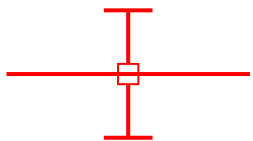


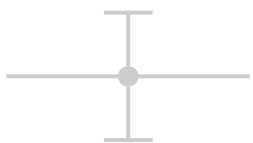
$$\text{IP}(D^0) < 200 \mu\text{m}$$

$$m(D^0 \pi_{\text{tag}}^+) \in [2007.5, 2011.3] \text{ MeV}/c^2$$



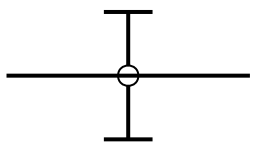
$$\text{IP}(D^0) < 200 \mu\text{m}$$

$$m(D^0 \pi_{\text{tag}}^+) \in [2009.2, 2011.3] \text{ MeV}/c^2$$



$$\text{IP}(D^0) < 60 \mu\text{m}$$

$$m(D^0 \pi_{\text{tag}}^+) \in [2007.5, 2011.3] \text{ MeV}/c^2$$



$$\text{IP}(D^0) < 60 \mu\text{m}$$

$$m(D^0 \pi_{\text{tag}}^+) \in [2009.2, 2011.3] \text{ MeV}/c^2$$