

Tight

 $\epsilon_{\text{mis-id}}$ **ATLAS** Internal

Simulation Z+jets

 $\sqrt{s} = 13 \text{ TeV}$ 

Truth-matching

- $\bigcirc$  -  $p_T \in [10, 60] \text{ GeV}$
- $\square$  -  $p_T \in [60, 90] \text{ GeV}$
- $\triangle$  -  $p_T \in [90, 130] \text{ GeV}$
- $\diamond$  -  $p_T \in [130, 1000] \text{ GeV}$

Likelihood

- $\bullet$   $p_T \in [10, 60] \text{ GeV}$
- $\blacksquare$   $p_T \in [60, 90] \text{ GeV}$
- $\blacktriangle$   $p_T \in [90, 130] \text{ GeV}$
- $\blacktriangledown$   $p_T \in [130, 1000] \text{ GeV}$

Likelihood/Truth-matching

Histogram

 $|\eta|$ 