

Events / 0.04

$\times 10^3$

ATLAS Internal

$\sqrt{s} = 13 \text{ TeV}, 140.07 \text{ fb}^{-1}$

preselM2000W_deta

- Direct γ + jets Pythia
- Fragmentation γ + jets Pythia
- SM Total
- $m_{q^*} = 2.0 \text{ TeV}, f = 1.00$

Efficiency

1
0.5
0

0 0.5 1 1.5 2 2.5 3 3.5 4
 $m_{\text{leading jet}}$

