

Events

ATLAS Internal $\sqrt{s}=13\text{ TeV}, \int \mathcal{L} dt=36.47\text{ fb}^{-1}$ SS3L , Inclusive, $e\mu$

● Data (1.6e+04)

▨ SM Background (1.1e+04)

■ WW, WZ, ZZ (6.3e+03)

■ Z+jets (2.5e+03)

■ ttbar (7.9e+02)

■ W+jets (7.7e+02)

■ ttW, ttZ (3.8e+02)

■ tth, Wh, Zh (1.6e+02)

■ tt+WW/tt, t+Z/WZ, VVV (1.5e+02)

■ single top, WWos, Wt (8.7e+01)

— (3.0e+02, -0.1)

 10^5 10^4 10^3 10^2 10^1 10^0 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6} 10^{-7}

Data/SM

2

1.5

1

0.5

0

5

10

 $N_{b\text{-jets}}$ 