

Events

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

- Data ($3.1\text{e}+05$)
- ▨ SM Background ($3.1\text{e}+05$)
- ▨ $t\bar{t}$ ($2.2\text{e}+05$)
- ▨ Z+jets ($4.6\text{e}+04$)
- ▨ single top, WWos, Wt ($4.3\text{e}+04$)
- ▨ WW, WZ, ZZ ($1.7\text{e}+03$)
- ▨ W+jets ($1.5\text{e}+03$)
- ▨ ttW, ttZ ($3.3\text{e}+02$)
- ▨ tth, Wh, Zh ($3.0\text{e}+02$)
- ▨ tt+WW/tt, t+Z/WZ, VVV ($8.0\text{e}+01$)
- (7.9e+04, 0.6)

 10^6 10^5 10^4 10^3 10^2 10^1 10^0

Data/SM

2

1.5

1

0.5

0

5

10

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