

$\tau^{3\text{prong}} + \text{jets}$ ≥ 4 jets ≥ 1 b-tags

ATLAS Internal

 $\chi^2/\text{ndf} = 0.9$

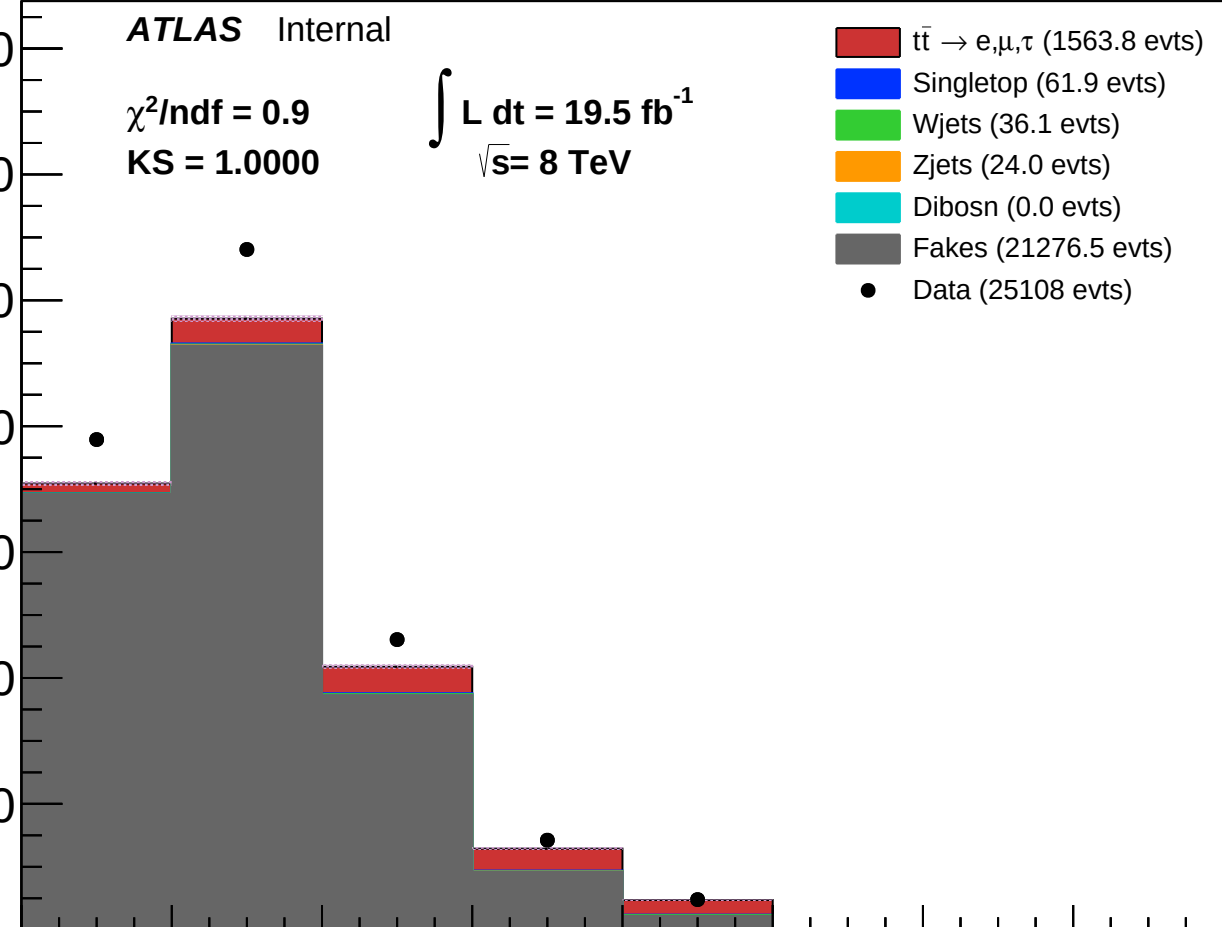
KS = 1.0000

 $\int \mathcal{L} \, dt = 19.5 \, \text{fb}^{-1}$
 $\sqrt{s} = 8 \, \text{TeV}$

- $t\bar{t} \rightarrow e, \mu, \tau$ (1563.8 evts)
- Singletop (61.9 evts)
- Wjets (36.1 evts)
- Zjets (24.0 evts)
- Diboson (0.0 evts)
- Fakes (21276.5 evts)
- Data (25108 evts)

Data/Pred.

- data stat. unc.
- ▨ MC stat. unc.

Missing E_T [GeV]