

$\tau^{3\text{prong}} + \text{jets}$ $\geq 2 \text{ jets}$ $= 0 \text{ b-tags}$ **ATLAS** Internal $\chi^2/\text{ndf} = 0.5$

KS = 1.0000

 $\int \mathcal{L} \, dt = 20.3 \text{ fb}^{-1}$
 $\sqrt{s} = 8 \text{ TeV}$

- $t\bar{t} \rightarrow e, \mu, \tau$ (248.3 evts)
- Singletop (29.5 evts)
- Wjets (102.3 evts)
- Zjets (531.1 evts)
- Diboson (26.5 evts)
- Fakes (1791.0 evts)
- Data (2820 evts)

Data/Pred.

- data stat. unc.
- MC stat. unc.

