

$\tau^{1\text{prong}} + \text{jets}$ $\geq 4 \text{ jets}$ $\geq 1 \text{ b-tags}$ **ATLAS** Internal $\chi^2/\text{ndf} = 0.8$

KS = 0.4824

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

- $t\bar{t} \rightarrow e, \mu, \tau$ (402.4 evts)
- Singletop (17.8 evts)
- Wjets (0.0 evts)
- Zjets (22.7 evts)
- Diboson (1.4 evts)
- Fakes (479.7 evts)
- Data (955 evts)

Data/Pred.

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

