

Selection: $p_T > 250 \text{ GeV}$, $|\eta| < 2.0$
higgs_full_val_mTA

ATLAS Work In Progress



Calo Jet Mass / True Jet Mass



TAS Jet Mass / True Jet Mass

$\mu = 1.017 \pm 0.001$

$\sigma = 0.099 \pm 0.001$

$\text{Int}_{0.6} = 2.2 \%$

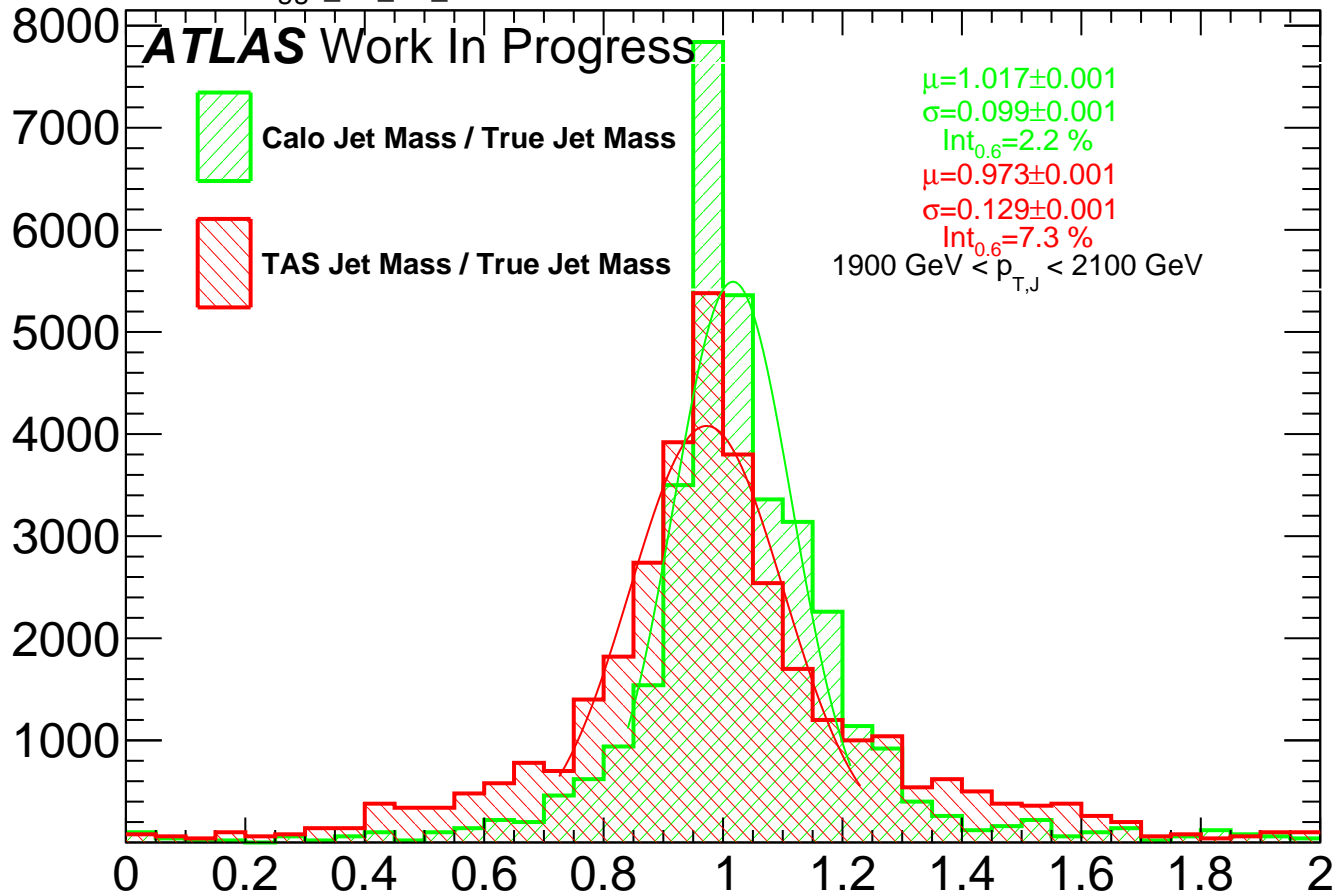
$\mu = 0.973 \pm 0.001$

$\sigma = 0.129 \pm 0.001$

$\text{Int}_{0.6} = 7.3 \%$

$1900 \text{ GeV} < p_{T,J} < 2100 \text{ GeV}$

entries / bin width



Reco / Truth jet mass