

Selection:  $p_t > 250$  GeV,  $|\eta| < 2.0$   
 $W_{mTA\_calib}$

**ATLAS Work In Progress**

entries

120

100

80

60

40

20

0

50

100

150

200

250

Calo:  $\mu = 86.17 \pm 0.85$

Calo:  $\sigma = 19.05 \pm 1.21$

Calo:  $\text{Int}_{50} = 137$

TAS:  $\mu = 84.13 \pm 0.47$

TAS:  $\sigma = 13.91 \pm 0.53$

TAS:  $\text{Int}_{50} = 125$

$2100 \text{ GeV} < p_{T,J} < 2300 \text{ GeV}$

Fat-Jet Mass [GeV]

