

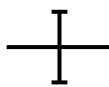
L1 Efficiency

CMS Simulation $\langle \text{PU} \rangle = 200$ $ggH+qqH, H \rightarrow \tau\tau$

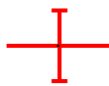
Baseline:

$\text{abs}(\text{genJet_eta}) < 1.4$

Passing: $(\text{Reco } p_T > 32)$



Phase-I Tau



Phase-II Tau

1.2

0.8

0.6

0.4

0.2

0

0

20

40

60

80

100

120

140

Gen τ_h p_T (GeV)

