

**CMS****2018 data****13 TeV****Efficiency**

1

0.8

0.6

0.4

0.2

0

0

10

20

30

40

50

60

70

80

90

- Inclusive,  $E_T^{\tau, L1} > 30$  GeV
- Inclusive,  $E_T^{\tau, L1} > 34$  GeV
- Inclusive,  $E_T^{\tau, L1} > 38$  GeV

**Offline  $\tau_h p_T > 40$  GeV****Number of vertices**