

$H \rightarrow XX \rightarrow 4b$ ($m_H = 1000$ GeV, $m_X = 450$ GeV, $c\tau = 10$ m)

L1T+HLT efficiency

1.2
1
0.8
0.6
0.4
0.2
0

- H_T -seeded delayed jet trigger
- H_T -seeded delayed trackless jet trigger
- Tau-seeded delayed jet trigger
- Tau-seeded delayed trackless jet trigger

 H_T [GeV]