

Pure Type 1

Pure Type 2

$\Delta R(\tau, \text{leading light lepton}) > 1.53$

Yes

No

$m(H_{vis}^{reconstructed2}) > 102$

Yes

No

$\Delta R(b\text{-jet, leading light lepton}) > 3.3$

Yes

No

Type 2 (30.4%)

Type 2 (2.8%)

Type 1 (70.0%)

Type 2 (17.7%)