

36.8 (13 TeV)

Events

**CMS**

*Preliminary*

- $\cancel{E}_T$  300-400 GeV,  $\Delta\Phi_{123} < 0.1$
- $\cancel{E}_T$  500-600 GeV,  $\Delta\Phi_{123} < 0.1$
- $\cancel{E}_T$  300-400 GeV,  $\Delta\Phi_{12} > 0.5$
- $\cancel{E}_T$  500-600 GeV,  $\Delta\Phi_{12} > 0.5$

0.5

0

Ratio

1.5

1

0

0.5

1

$r_{\text{jet}}$