

Events

20
18
16
14
12
10
8
6
4
2
0

0

0.5

1

1.5

2

2.5

3

3.5

4

4.5

$\Delta\eta_{jj}$

- $ZZ \rightarrow 4\mu$ (Phantom)
- $ZZ \rightarrow 4e$ (Phantom)
- $ZZ \rightarrow 2e2\mu$ (Phantom)
- $ZZ \rightarrow 4\mu$ (MCFM)
- $ZZ \rightarrow 4e$ (MCFM)
- $ZZ \rightarrow 2e2\mu$ (MCFM)
- $ZZ \rightarrow 4\mu$ (Madgraph)
- $ZZ \rightarrow 4e$ (Madgraph)
- $ZZ \rightarrow 2e2\mu$ (Madgraph)
- ttH - VBFH
- WZZ - WWZ - ZZZ
- ttZ - TTWW