

Events

 $\sqrt{s}=8\text{ TeV}, \int \mathcal{L} dt=20.3\text{ fb}^{-1}$

All channels combined

—+— MadGraph: $W^{\pm}W^{\pm}jj$ EwkVBFNLO: $W^{+}W^{-}W^{+}$ VBFNLO: $W^{-}W^{+}W^{-}$ VBFNLO: $W^{+}W^{+}jj$ VBFVBFNLO: $W^{-}W^{-}jj$ VBF

MadGraph/VBFNLO

1.4

1.2

1.0

0.8

0.6

-5

-4

-3

-2

-1

0

1

2

3

4

5

 $\eta(l)$

20

10

30

40

50

60