

Fakrate

1.4

1.2

1

0.8

0.6

0.4

0.2

0

0

5

10

15

20

N Jets

- Z→vv nTopsNew>0.5 ICHEP 2016 New Code
- Z→vv nTopsNewMVA>0.5 MVA + AK8
- Z→vv nTopsNewMVA>0.5\_vTopsNCandNewMVA[0]=3 MVA + AK8 trijet
- Z→vv nTopsNewMVA>0.5\_vTopsNCandNewMVA[0]=2 MVA + AK8 dijet
- Z→vv nTopsNewMVA>0.5\_vTopsNCandNewMVA[0]=1 MVA + AK8 monojet

