

CMS

 $\sqrt{s} = 8 \text{ TeV}, L = 5.1 \text{ fb}^{-1}$ Lepton +  $\geq 6$  jets + 3 b-tags

Events

80

70

60

50

40

30

20

10

5

2

1

0

ANN output

Data/MC

0.2

0.3

0.4

0.5

0.6

0.7

0.8

