

Post-Fit (S+B)

CMS Preliminary

 $\sqrt{s} = 8 \text{ TeV}, L = 19.5 \text{ fb}^{-1}$ Dilepton +  $\geq 3$  jets +  $\geq 3$  b-tags

Events

120

100

80

60

40

20

2

Fit  $\pm 1\sigma$ Fit  $\pm 2\sigma$ p-value ( $\chi^2$ ) = 0.073

Data/MC

1

0

-0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6 0.8

BDT output

