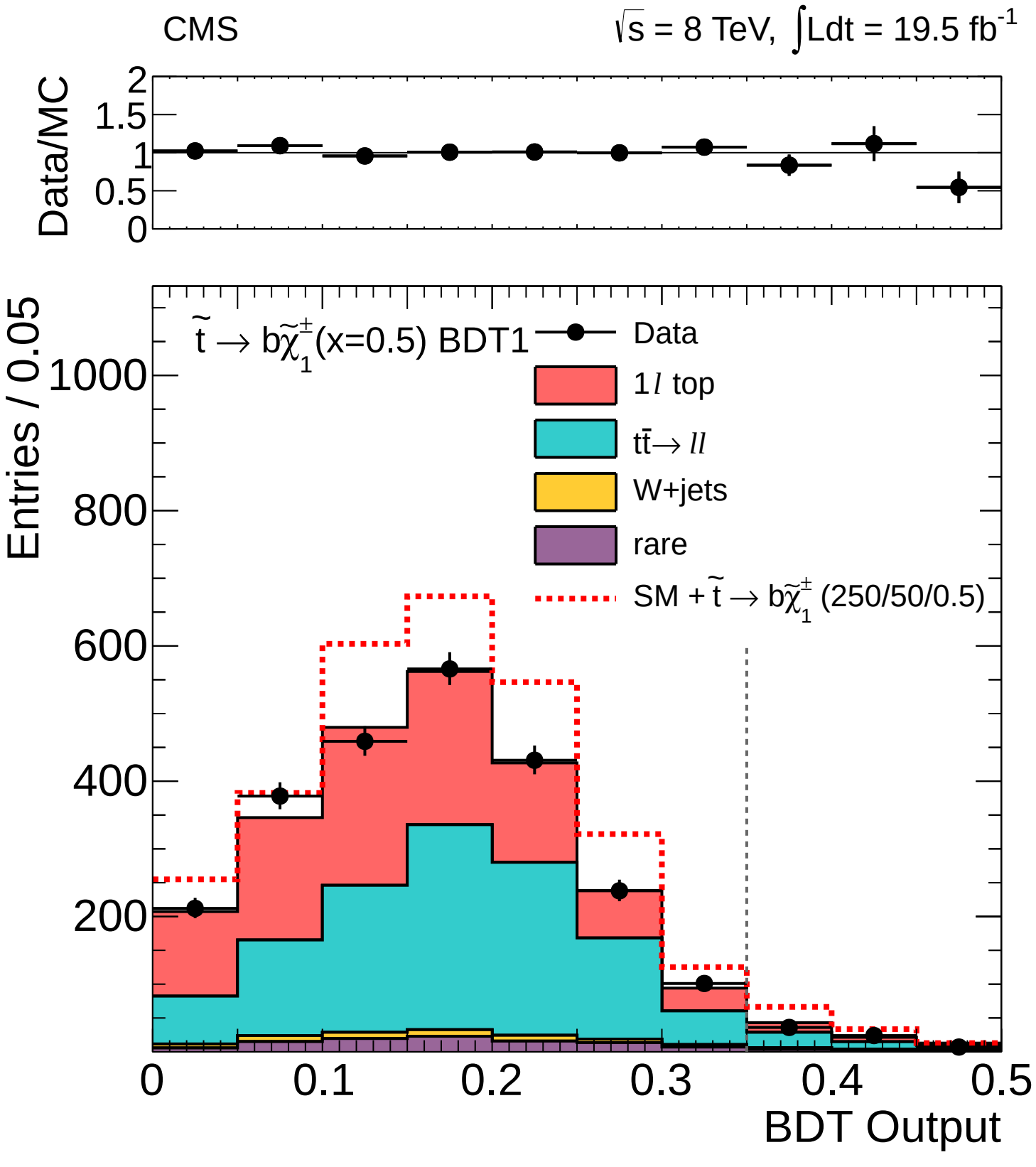
CMS
√s = 8 TeV, ∫Ldt = 19.5 fb-1
Data/MC
2
1.5
1
0.5
0
Entries / 0.05
t̃ → bχ̃±1(x=0.5) BDT1
Data
1l top
tt̄→ ll
W+jets
rare
SM + t̃ → bχ̃±1 (250/50/0.5)
1000
800
600
400
200
0
0.1
0.2
0.3
0.4
0.5
BDT Output