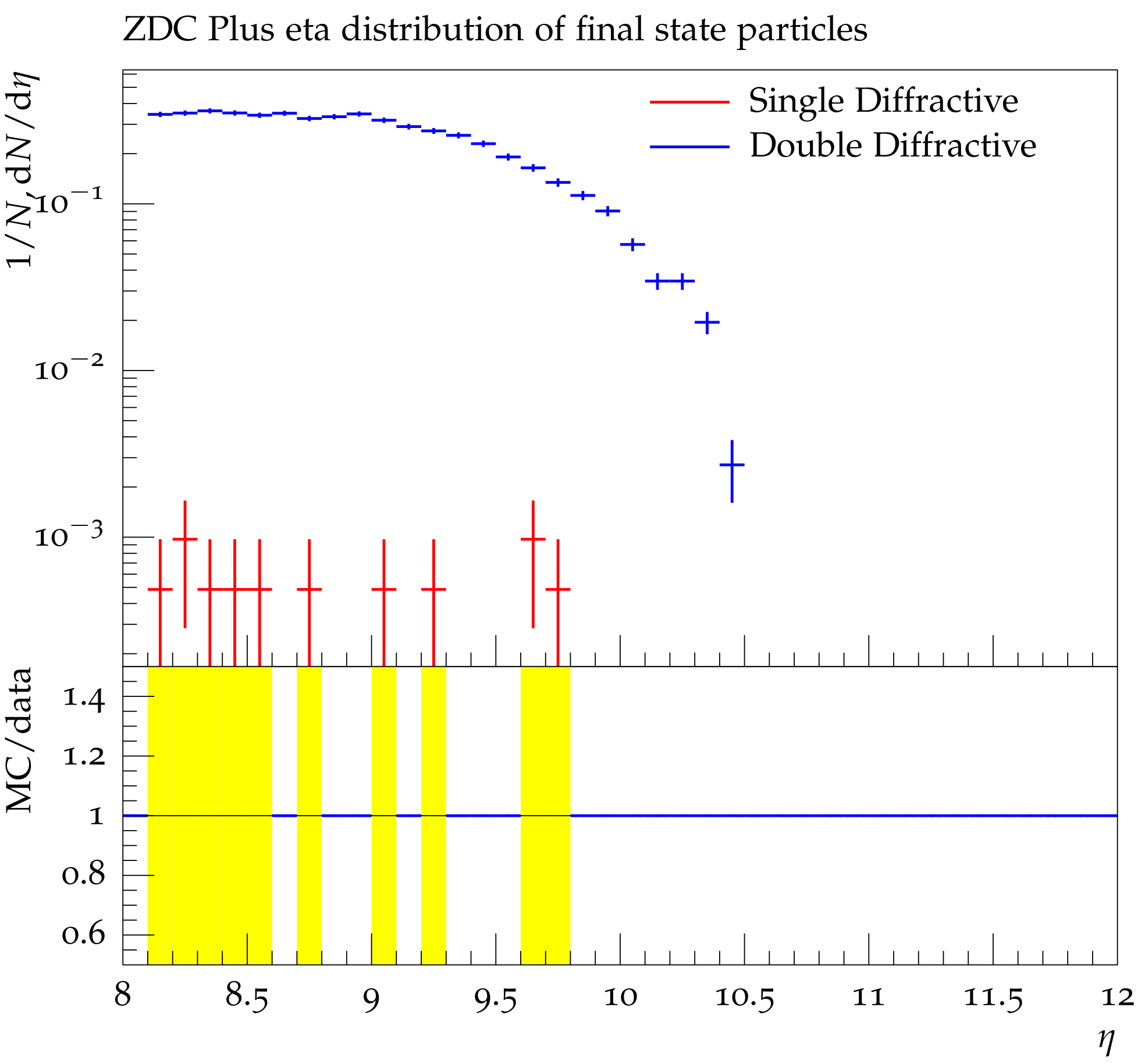
ZDC Plus eta distribution of final state particles
Single Diffractive
Double Diffractive
$1/N_{\gamma}\,dN/d\eta$
10^{-1}
10^{-2}
10^{-3}
MC/data
1.4
1.2
1
0.8
0.6
8
8.5
9
9.5
10
10.5
11
11.5
12
η