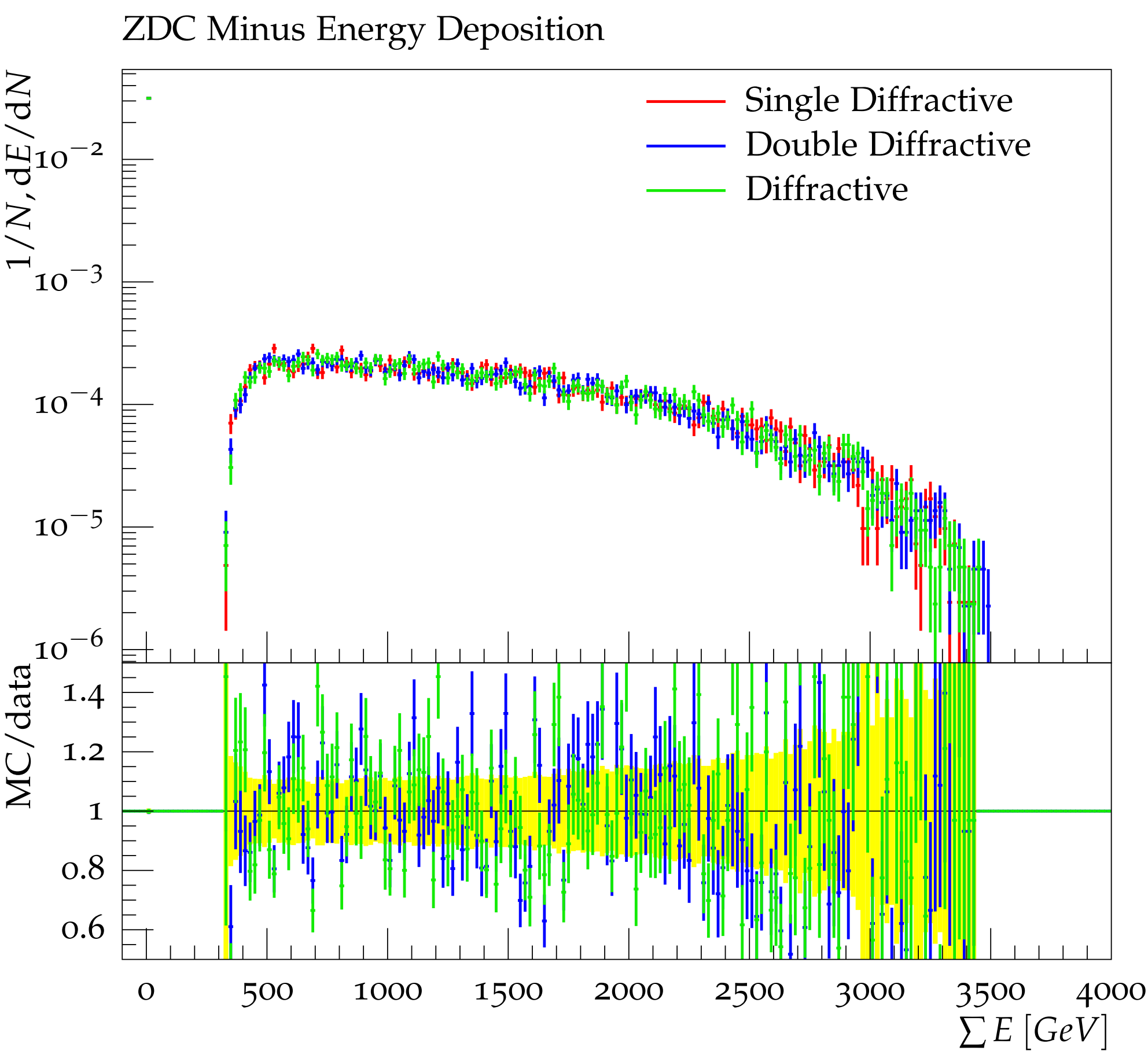
ZDC Minus Energy Deposition
Single Diffractive
Double Diffractive
Diffractive
$1/N, dE/dN$
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
MC/data
1.4
1.2
1
0.8
0.6
0
500
1000
1500
2000
2500
3000
3500
4000
$\sum E\ [GeV]$