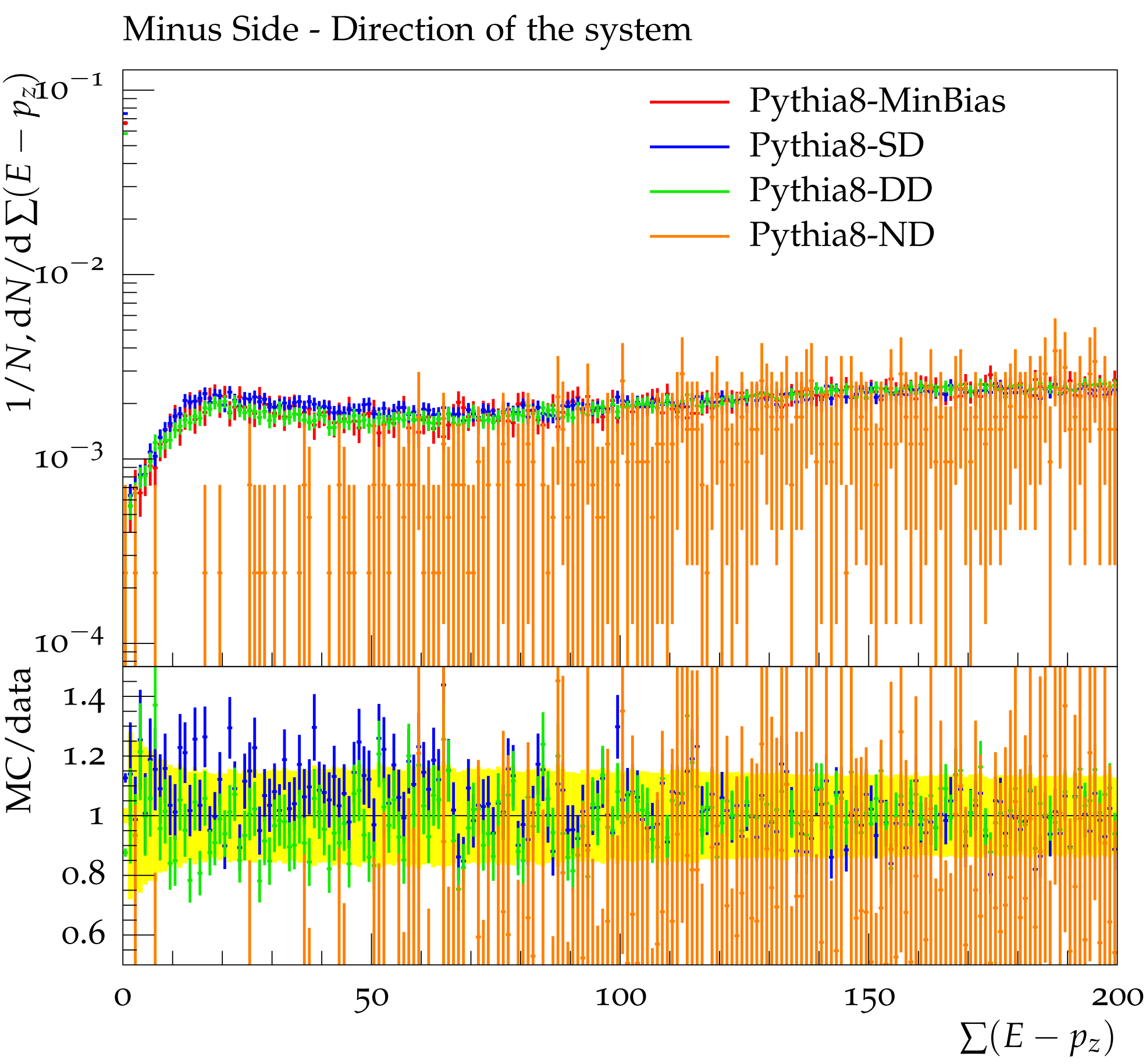
Minus Side - Direction of the system
Pythia8-MinBias
Pythia8-SD
Pythia8-DD
Pythia8-ND
$1/N, \mathrm{d}N/\mathrm{d}\sum(E-p_z)$
10^{-1}
10^{-2}
10^{-3}
10^{-4}
MC/data
1.4
1.2
1
0.8
0.6
0
50
100
150
200
$\sum(E-p_z)$