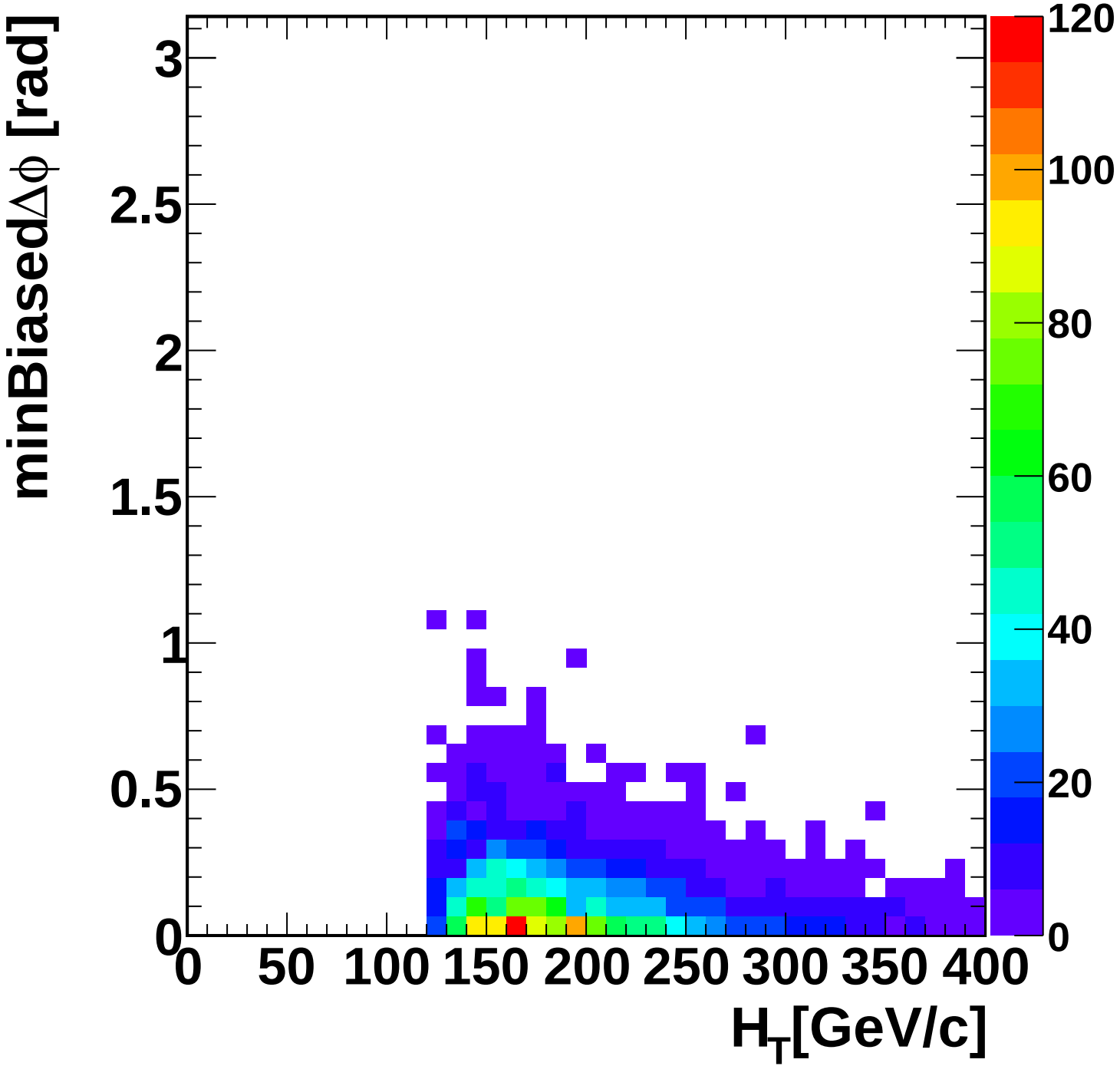
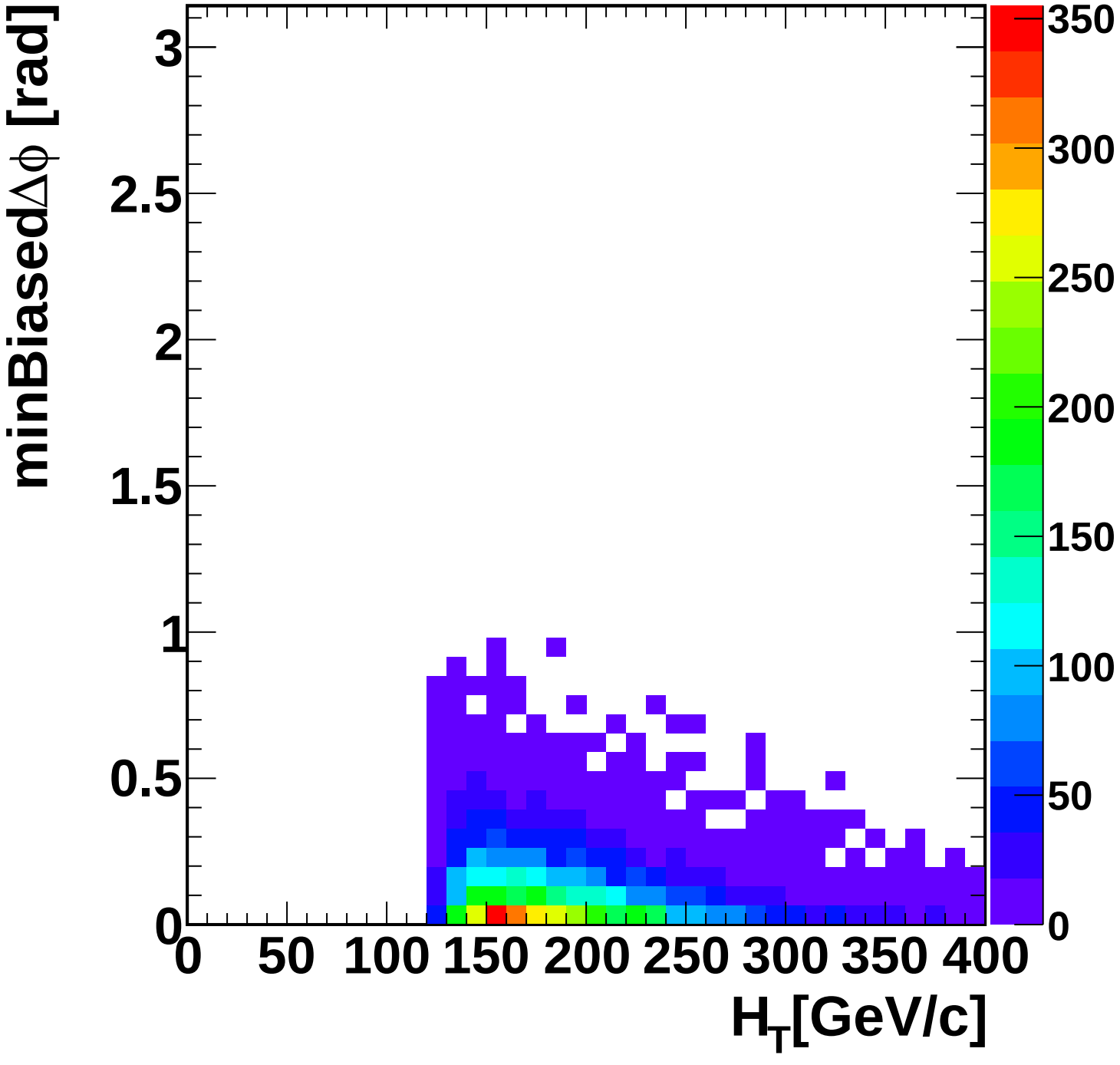
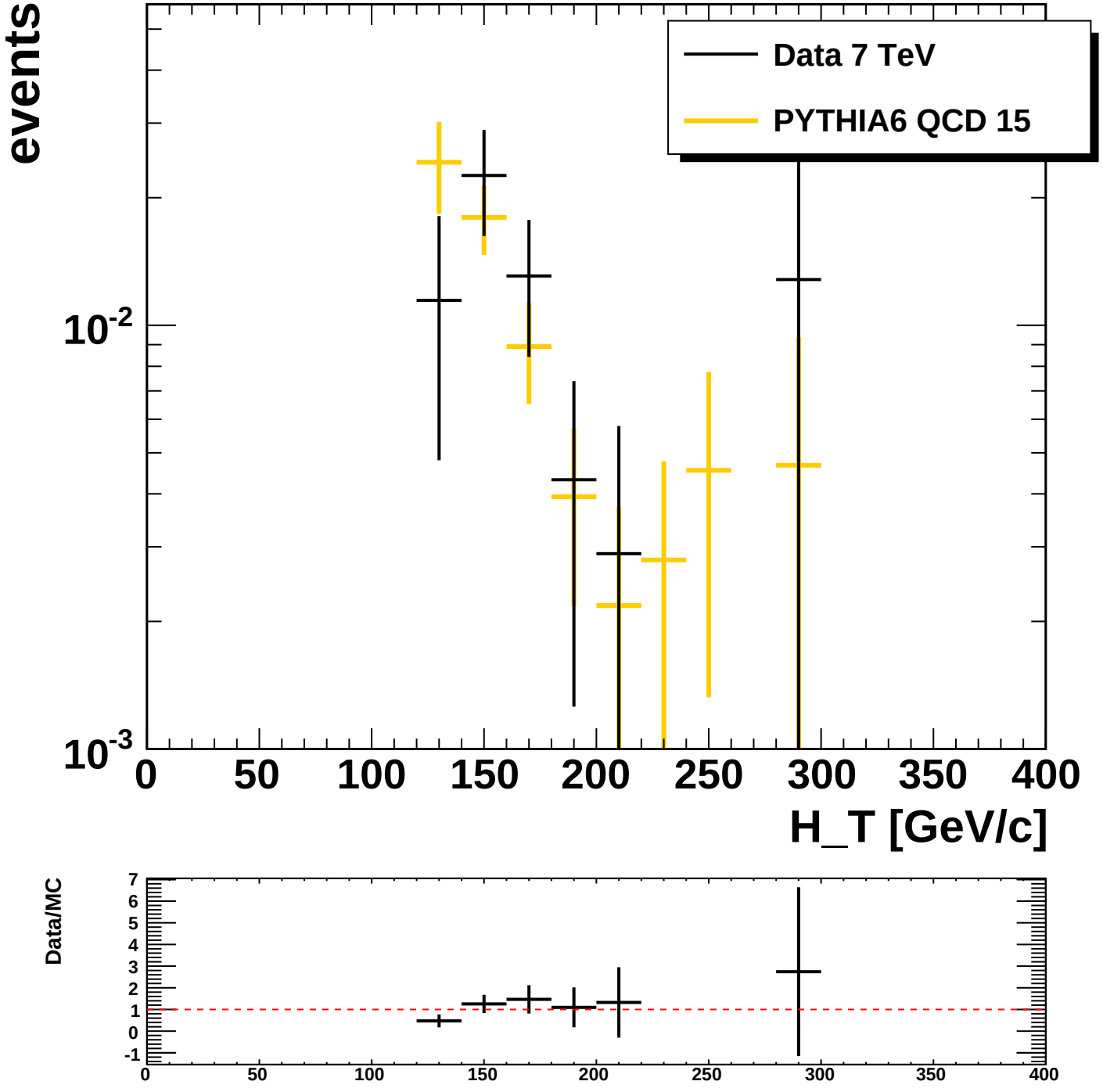
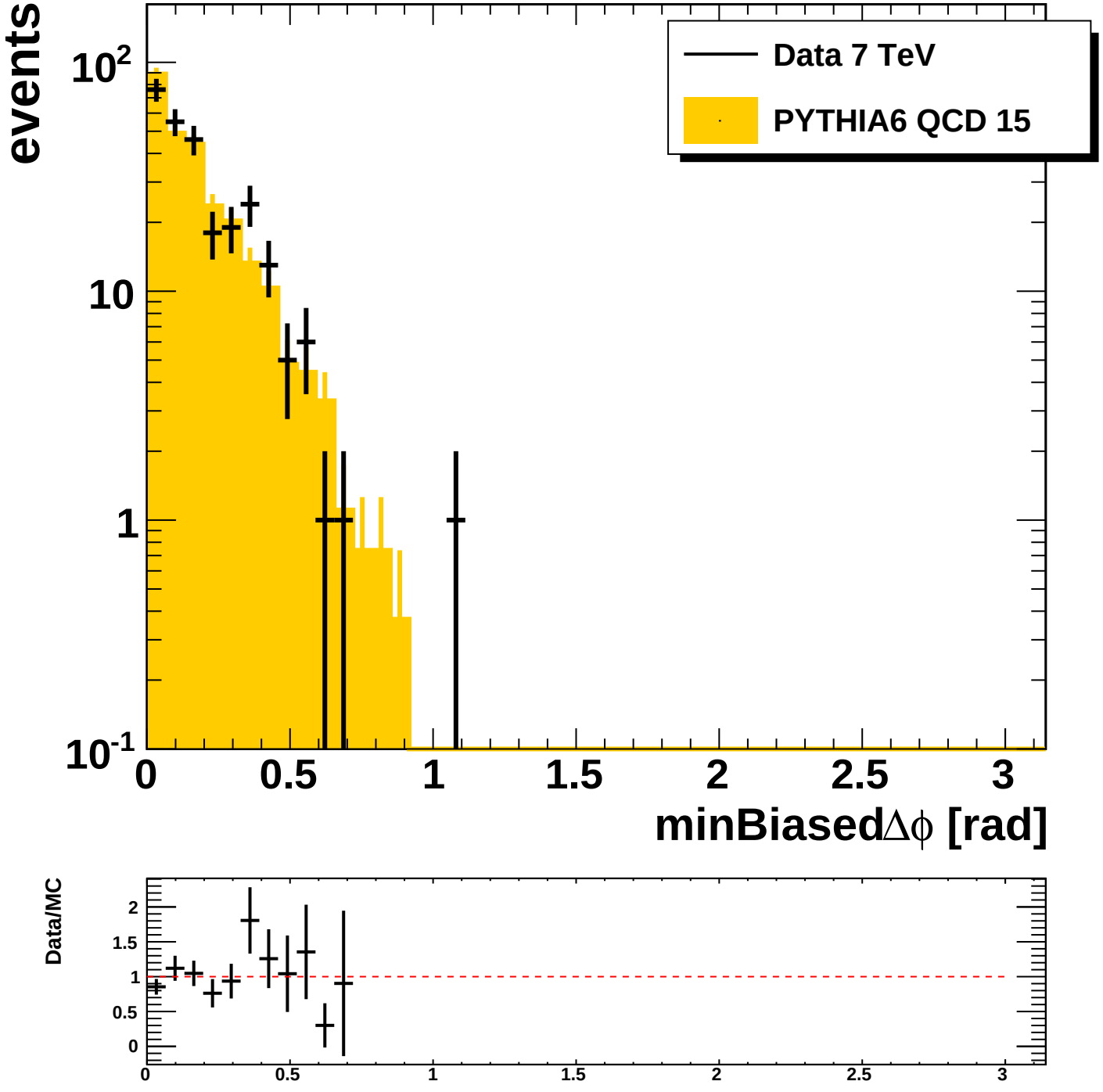
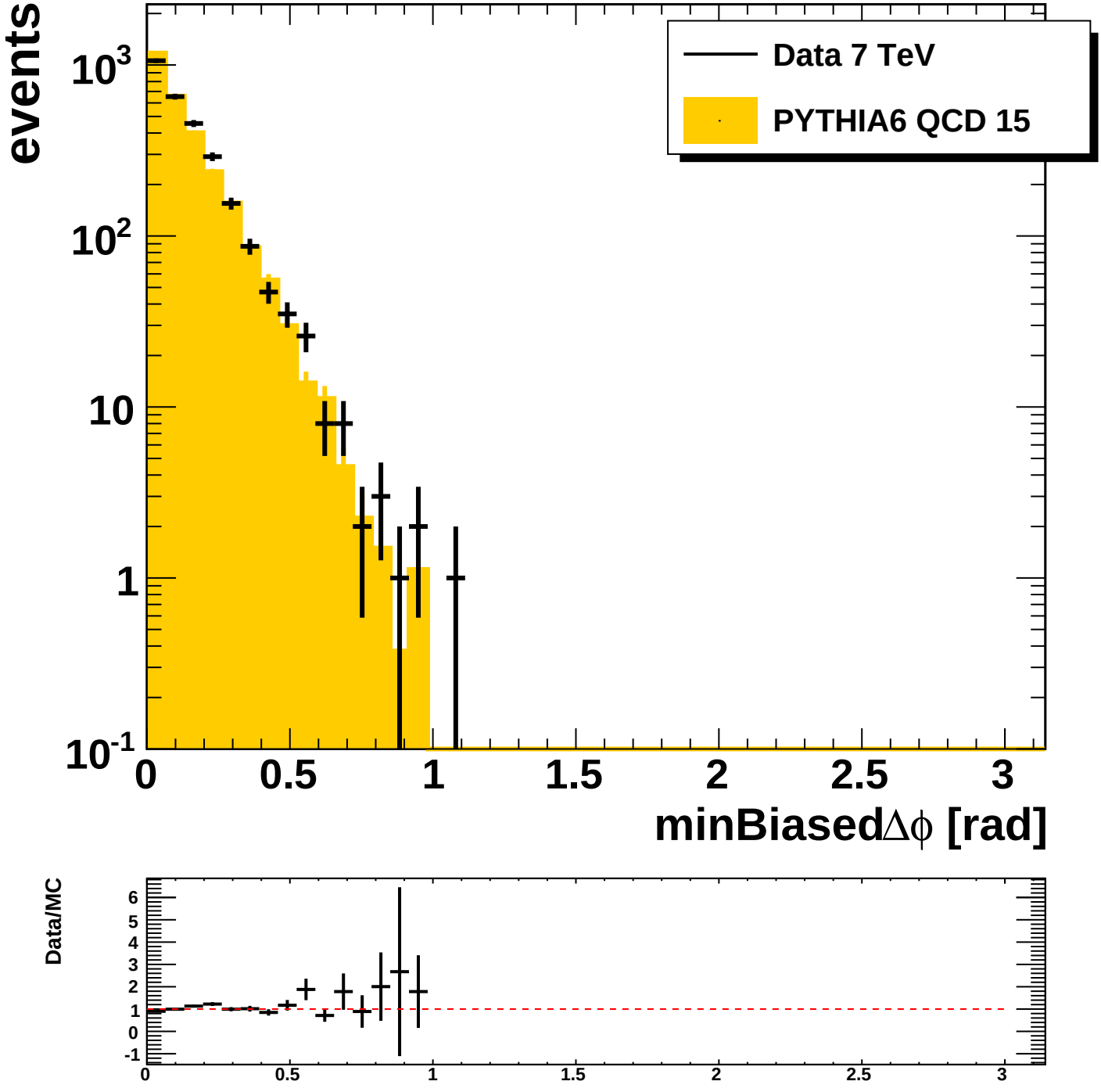

minBiasedΔϕ [rad]
3
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300
350
400
H_T[GeV/c]
120
100
80
60
40
20
0


minBiasedΔϕ [rad]
3
2.5
2
1.5
1
0.5
0
0
50
100
150
200
250
300
350
400
H_T[GeV/c]
350
300
250
200
150
100
50
0


events
Data 7 TeV
PYTHIA6 QCD 15
$10^{-2}$
$10^{-3}$
0
50
100
150
200
250
300
350
400
H_T [GeV/c]
Data/MC
7
6
5
4
3
2
1
0
-1
0
50
100
150
200
250
300
350
400


events
Data 7 TeV
PYTHIA6 QCD 15
$10^2$
10
1
$10^{-1}$
0
0.5
1
1.5
2
2.5
3
minBiased$\Delta\phi$ [rad]
Data/MC
2
1.5
1
0.5
0
0
0.5
1
1.5
2
2.5
3


events
Data 7 TeV
PYTHIA6 QCD 15
$10^3$
$10^2$
10
1
$10^{-1}$
0
0.5
1
1.5
2
2.5
3
minBiased$\Delta\phi$ [rad]
Data/MC
6
5
4
3
2
1
0
-1
0
0.5
1
1.5
2
2.5
3