0,
10,
20,
30,
40,
50,
60,
70,
80,
TP hits
0,95
1,
1,05
Ratio
1
10
2
3
4
TrackingParticles
N of simulated tracks vs hit
0,
5,
10,
15,
20,
25,
30,
35,
40,
TP hits
0,95
1,
1,05
Ratio
1
10
2
Reconstructed TPs
N of associated tracks (simToReco) vs hit
0,
5,
10,
15,
20,
25,
TP layers
0,95
1,
1,05
Ratio
1
10
2
3
4
TrackingParticles
N of simulated tracks vs layer
0,
5,
10,
15,
20,
25,
TP layers
0,95
1,
1,05
Ratio
1
10
2
Reconstructed TPs
N of associated tracks (simToReco) vs layer
0,
1,
2,
3,
4,
5,
6,
7,
8,
TP pixel layers
0,95
1,
1,05
Ratio
1
10
2
3
4
5
TrackingParticles
N of simulated tracks vs pixel layer
0,
1,
2,
3,
4,
5,
6,
7,
8,
TP pixel layers
0,95
1,
1,05
Ratio
10
2
Reconstructed TPs
N of associated tracks (simToReco) vs pixel layer
0,
2,
4,
6,
8,
10,
12,
14,
16,
18,
20,
TP 3D layers
0,95
1,
1,05
Ratio
1
10
2
3
4
TrackingParticles
N of simulated tracks vs 3D layer
0,
2,
4,
6,
8,
10,
12,
14,
16,
18,
20,
TP 3D layers
0,95
1,
1,05
Ratio
1
10
2
Reconstructed TPs
N of associated tracks (simToReco) vs 3D layer
DQM_TT__mkFit-DQM_orig
DQM_TT__mkFit-DQM_mod
DQM_TT__mkFit-DQM_mod2