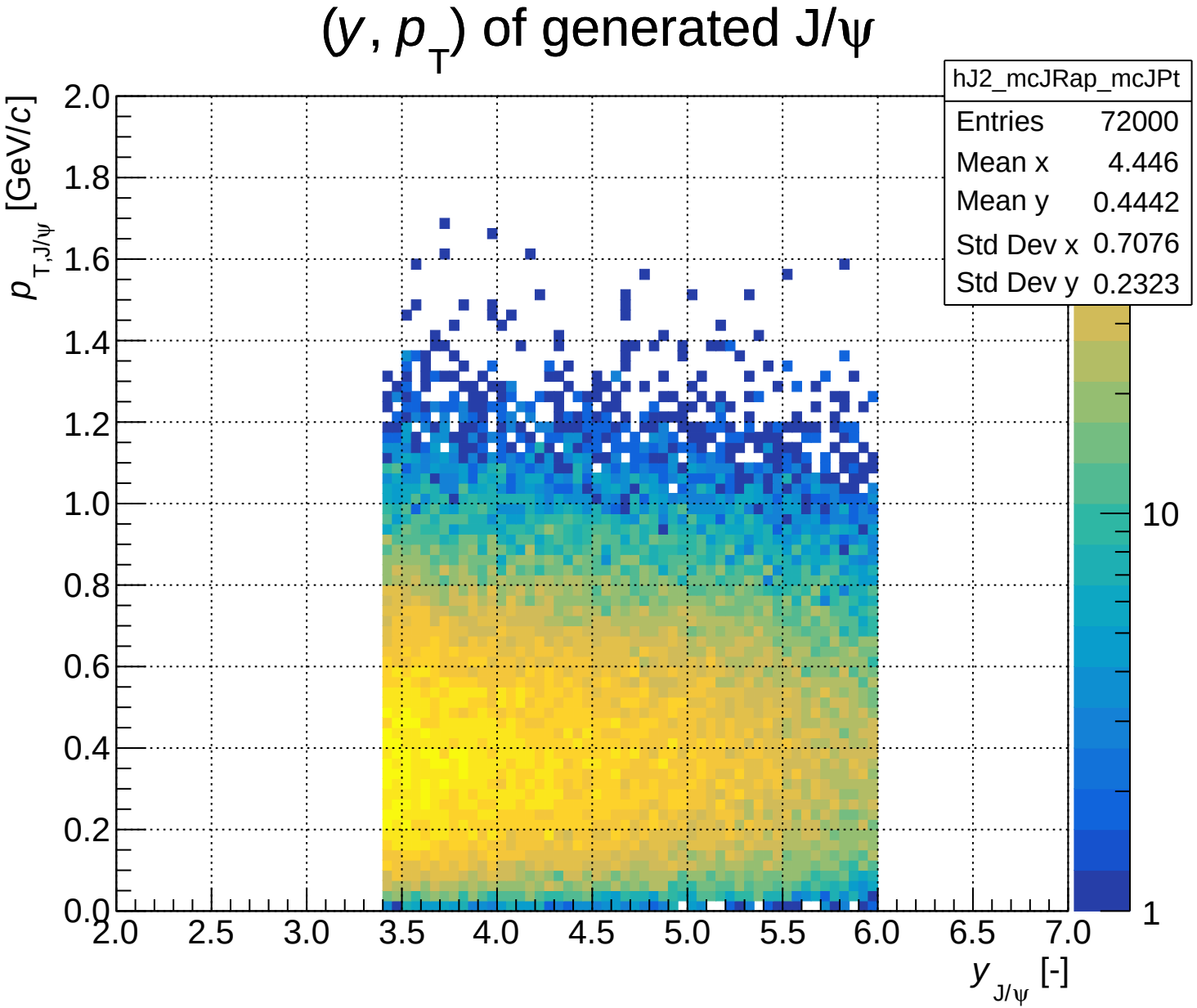
(y, p_T) of generated J/ψ
hJ2_mcJRap_mcJPt
Entries 72000
Mean x 4.446
Mean y 0.4442
Std Dev x 0.7076
Std Dev y 0.2323
p_T,J/ψ [GeV/c]
y_J/ψ [-]
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
6.5
7.0
10
1