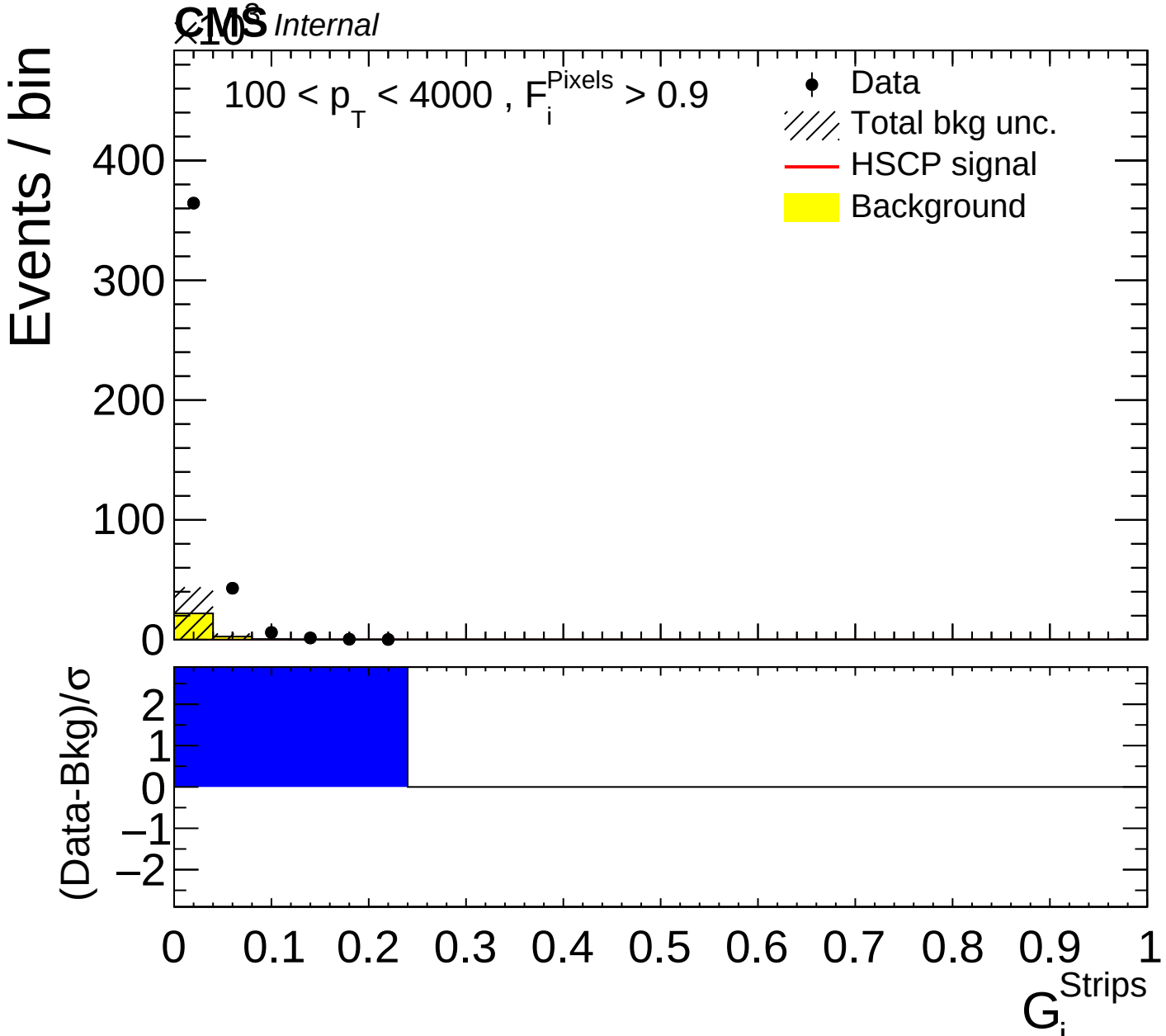
CMS Internal
×10^6
Events / bin
100 < p_T < 4000 , F_i^Pixels > 0.9
Data
Total bkg unc.
HSCP signal
Background
400
300
200
100
0
(Data-Bkg)/σ
2
1
0
−1
−2
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
G_i^Strips