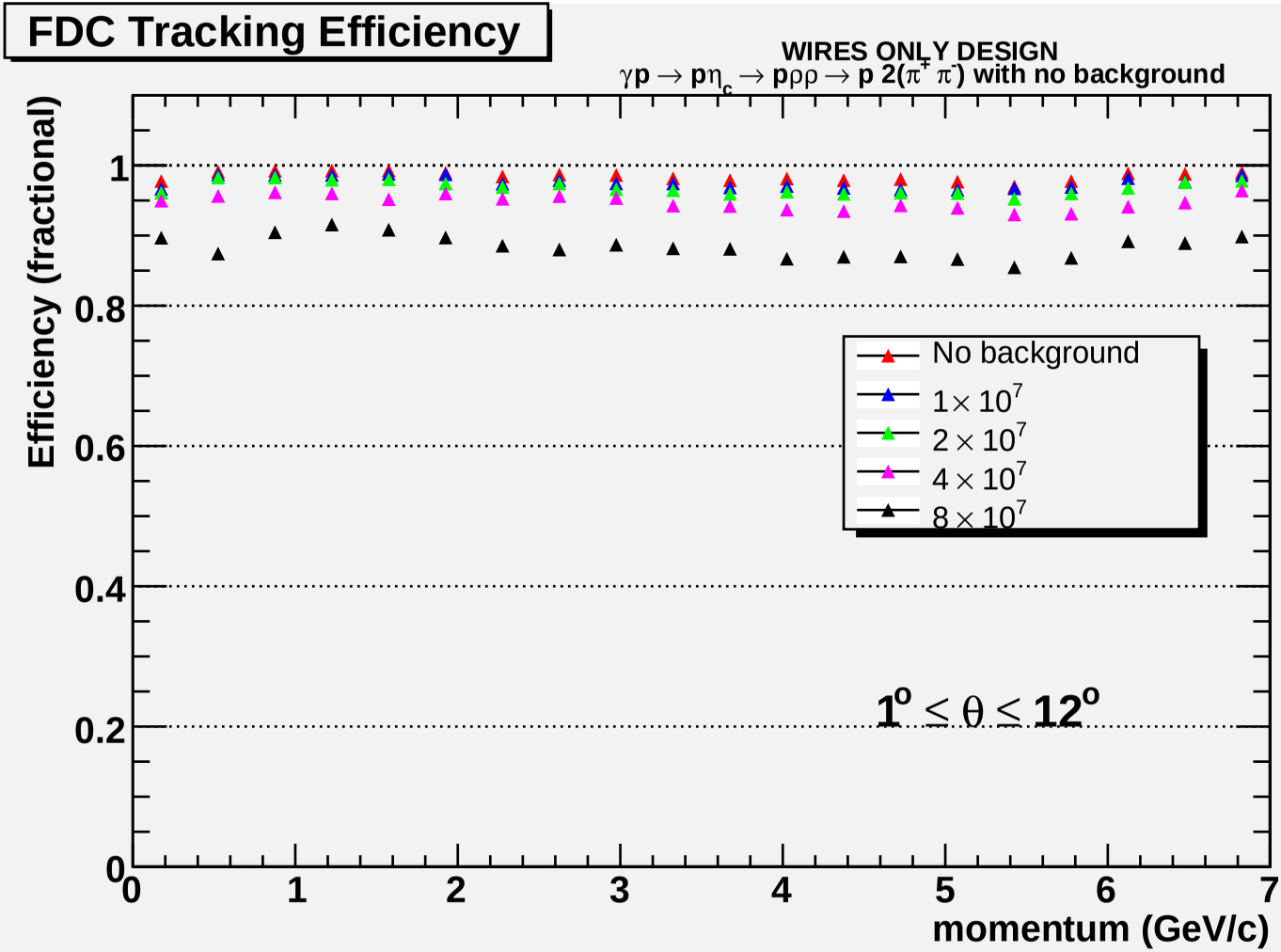
FDC Tracking Efficiency
WIRES ONLY DESIGN
γp → pη_c → pρρ → p 2(π+ π-) with no background
Efficiency (fractional)
momentum (GeV/c)
No background
1 × 10^7
2 × 10^7
4 × 10^7
8 × 10^7
1° ≤ θ ≤ 12°
0
0.2
0.4
0.6
0.8
1
0
1
2
3
4
5
6
7