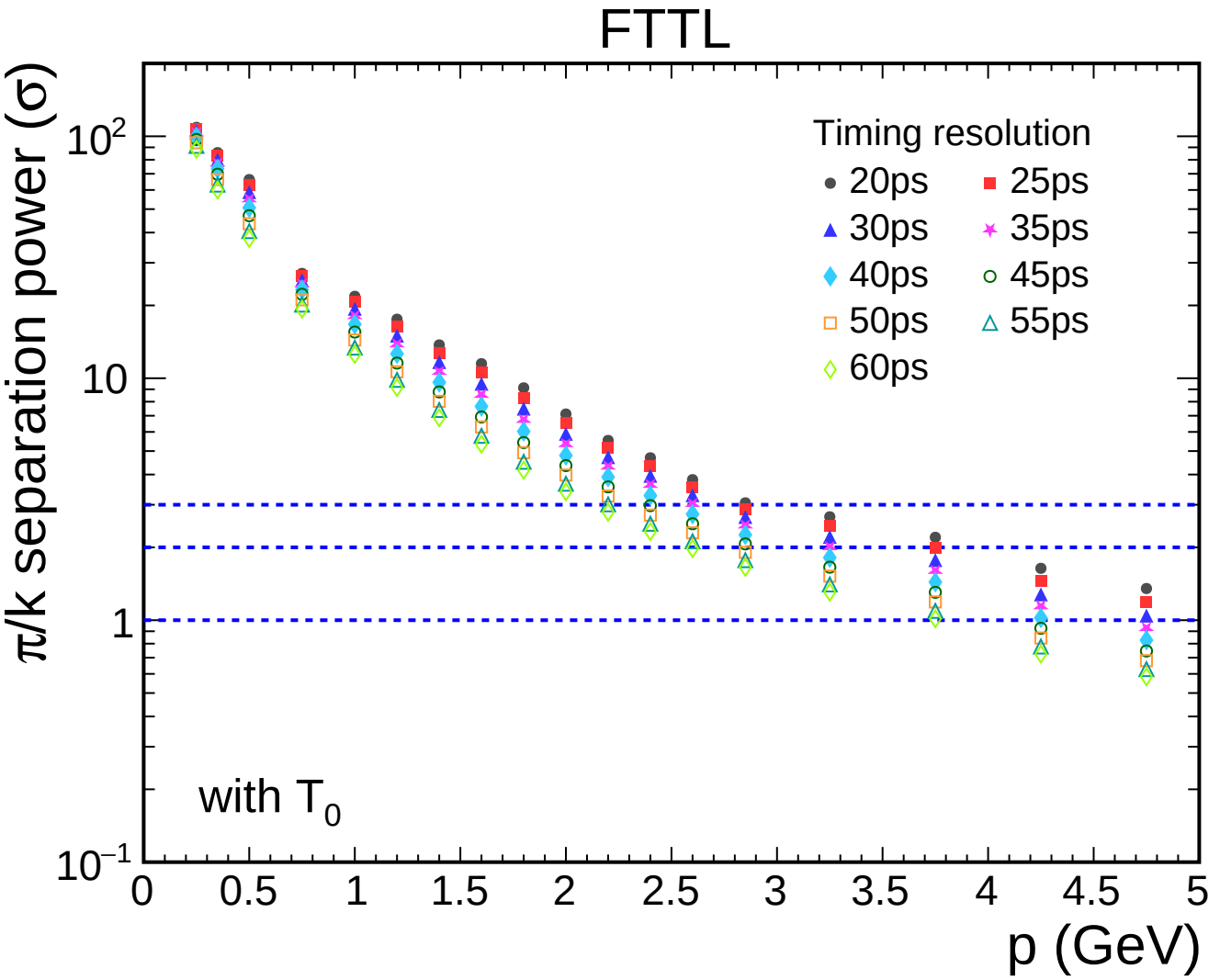
FTTL
π/k separation power (σ)
p (GeV)
Timing resolution
20ps
25ps
30ps
35ps
40ps
45ps
50ps
55ps
60ps
with T0
10^2
10
1
10^-1
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5