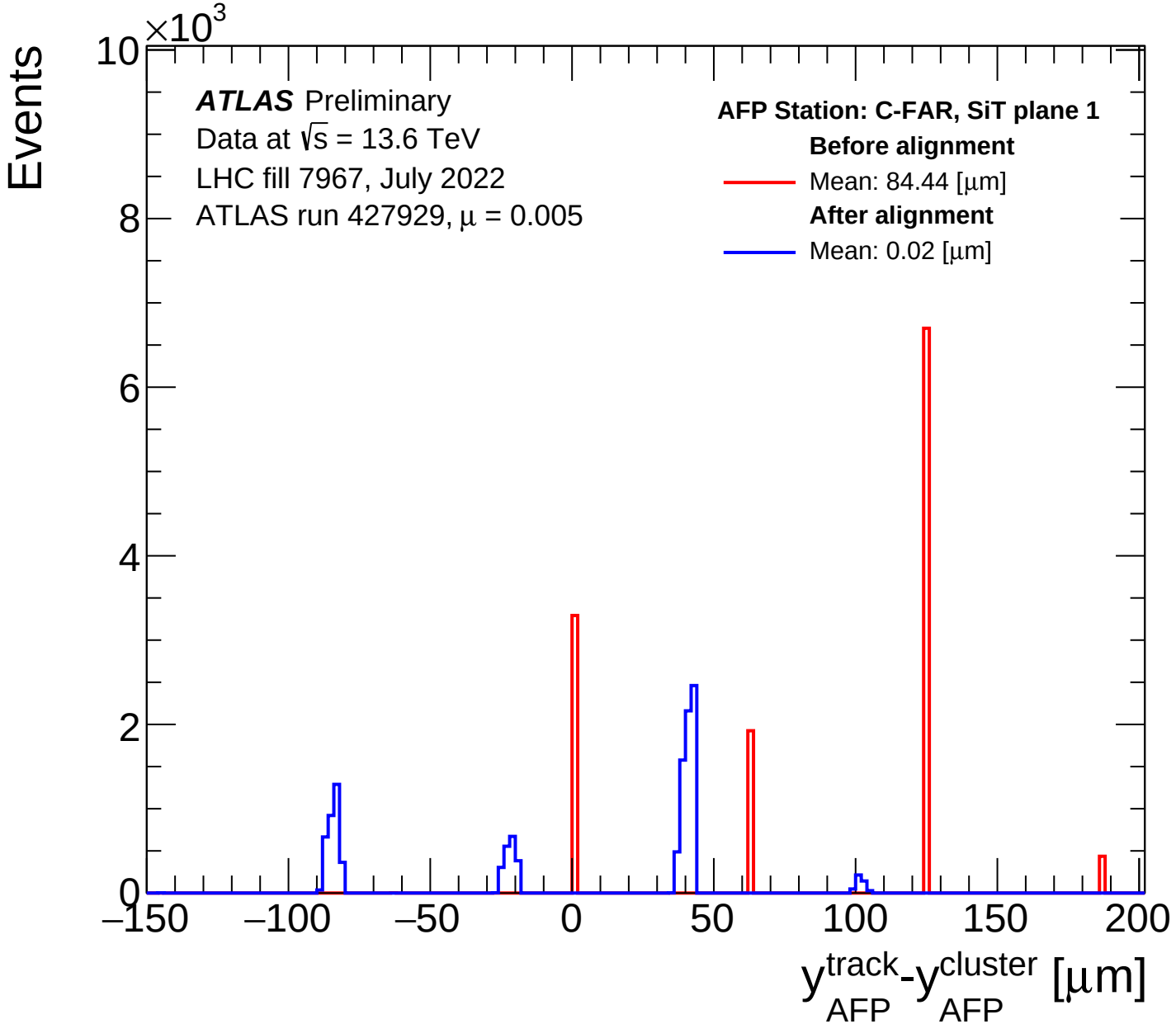
ATLAS Preliminary
Data at √s = 13.6 TeV
LHC fill 7967, July 2022
ATLAS run 427929, μ = 0.005
AFP Station: C-FAR, SiT plane 1
Before alignment
Mean: 84.44 [μm]
After alignment
Mean: 0.02 [μm]
Events
×10^3
10
8
6
4
2
0
–150
–100
–50
0
50
100
150
200
y^track_AFP - y^cluster_AFP [μm]