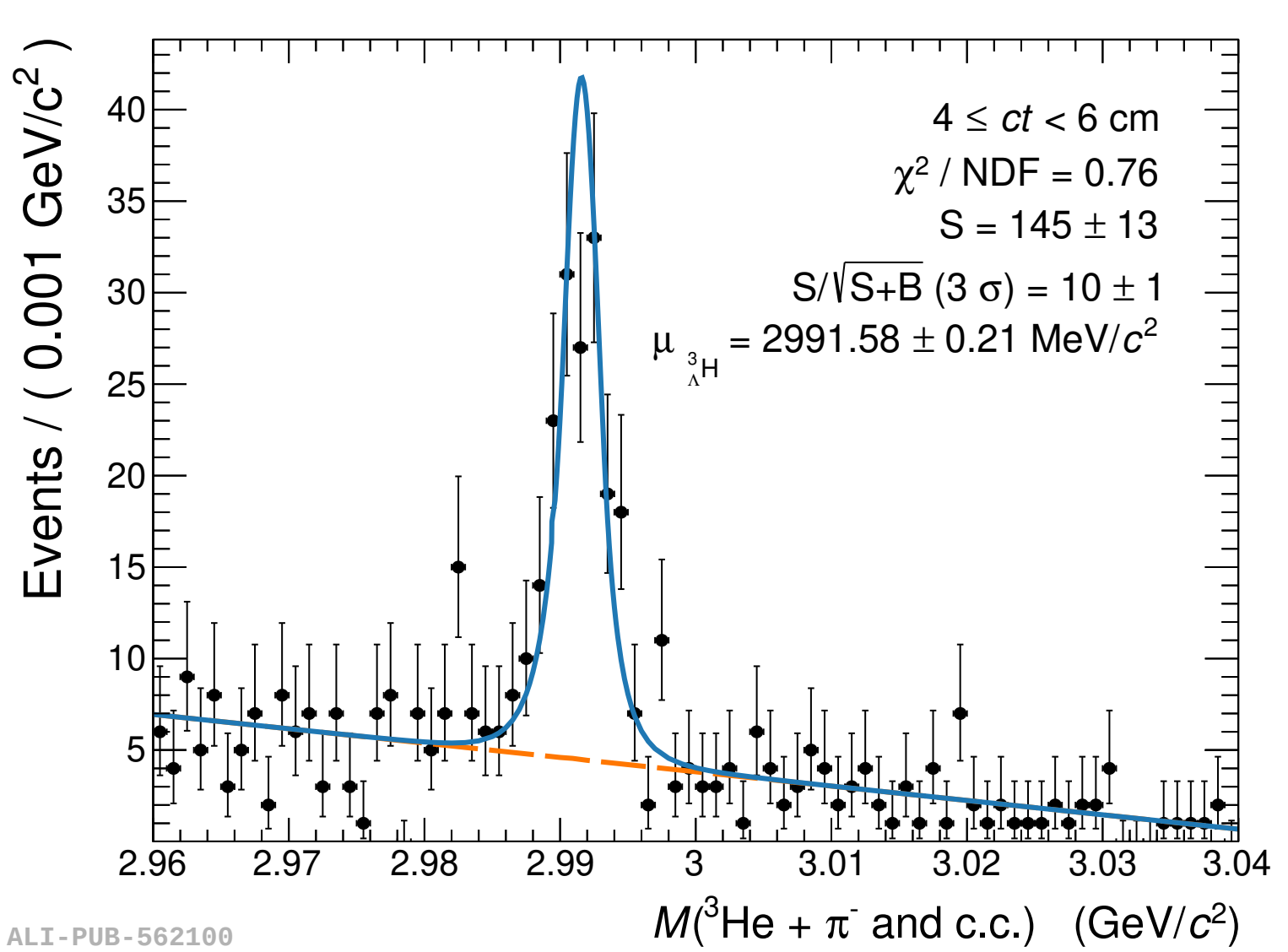
Events / (0.001 GeV/c^2)
$4 \leq ct < 6$ cm
χ^2 / NDF = 0.76
S = 145 ± 13
$S/\sqrt{S+B}$ (3 σ) = 10 ± 1
$\mu_{{}^{3}_{\Lambda}\mathrm{H}}$ = 2991.58 ± 0.21 MeV/c^2
$M({}^3\mathrm{He} + \pi^-$ and c.c.) (GeV/c^2)
ALI-PUB-562100