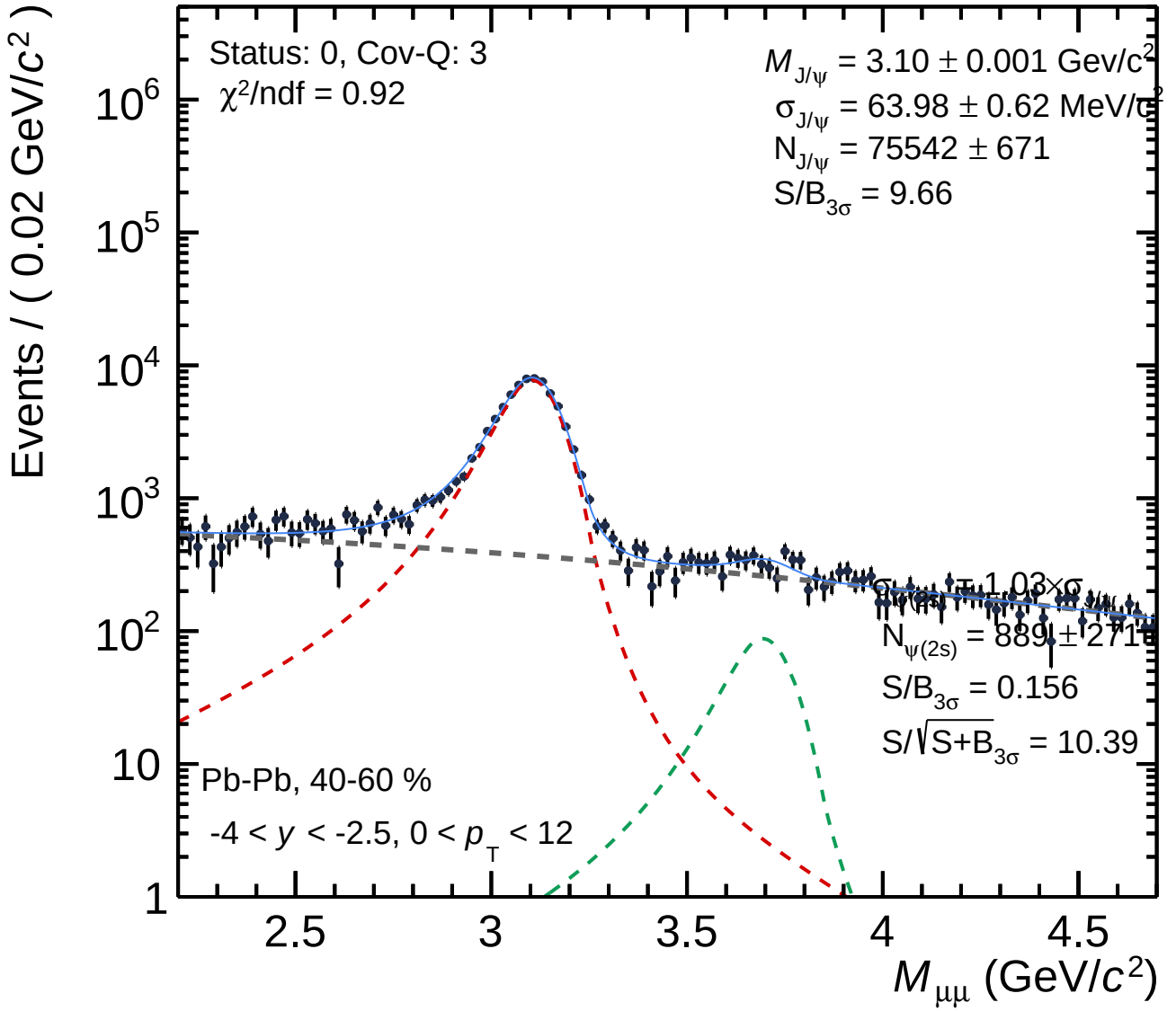
Status: 0, Cov-Q: 3
χ^2/ndf = 0.92
$M_{J/\psi}$ = 3.10 ± 0.001 Gev/c^2
$\sigma_{J/\psi}$ = 63.98 ± 0.62 MeV/c^2
$N_{J/\psi}$ = 75542 ± 671
$S/B_{3\sigma}$ = 9.66
$\sigma_{\psi(2s)} = 1.03 \times \sigma_{J/\psi}$
$N_{\psi(2s)}$ = 889 ± 271
$S/B_{3\sigma}$ = 0.156
$S/\sqrt{S+B}_{3\sigma}$ = 10.39
Pb-Pb, 40-60 %
-4 < y < -2.5, 0 < p_T < 12
Events / (0.02 GeV/c^2)
$M_{\mu\mu}$ (GeV/c^2)
10^6
10^5
10^4
10^3
10^2
10
1
2.5
3
3.5
4
4.5