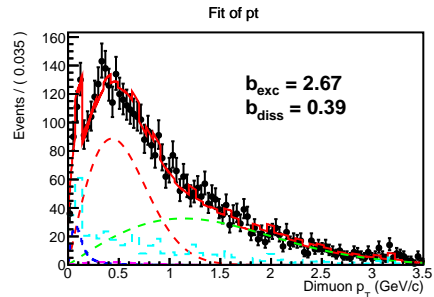
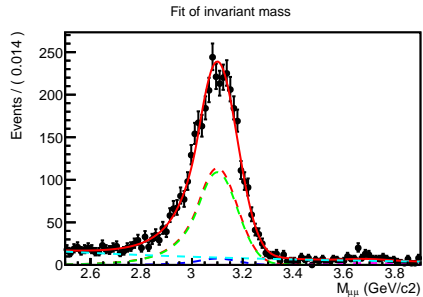


- Exclusive J/Psi
- Dissociative J/Psi
- $\gamma + \text{Pb}$
- $\Psi(2s)$
- $\gamma\gamma \rightarrow \mu^+ \mu^-$
- sum



Exclusive J/Ψ : 1808.8 ± 91.4

Dissociative J/Ψ : 1731.3 ± 93.7

$\gamma\text{-Pb J/Ψ} : 118.5 \pm 25.1$

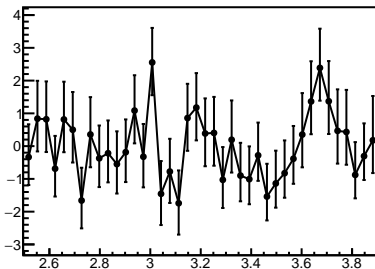
$\Psi(2s) : 36.1 \pm 11.8$

$\gamma\gamma \rightarrow \mu^+ \mu^- : 850.4 \pm 45.6$

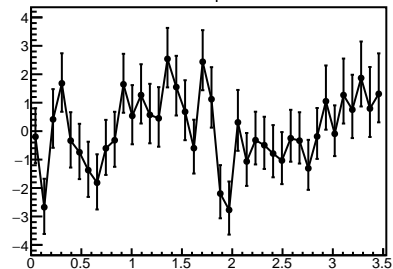
$N_{\text{diss}}/N_{\text{exc}} = 95.71 \pm 9.33 \%$

$N_{\gamma\text{-Pb}}/N_{\text{exc}} = 6.55 \pm 1.41 \%$

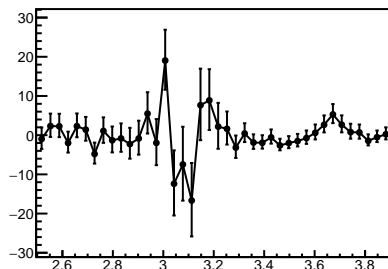
(data - fit)/σ for m distribution



(data - fit)/σ for p_T distribution



Residuals (data - fit) for m distribution



Residuals (data - fit) for p_T distribution

