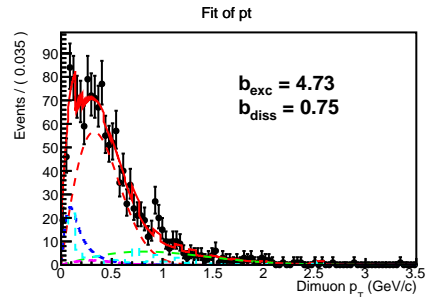
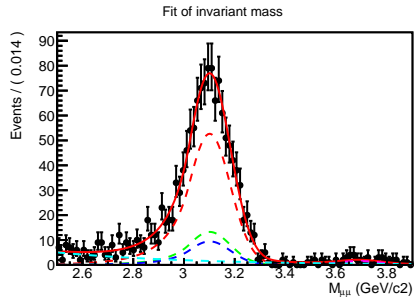


- Exclusive J/Psi
- Dissociative J/Psi
- $\gamma + \text{Pb}$
- $\Psi(2s)$
- $\gamma\gamma \rightarrow \mu^+ \mu^-$
- sum



Exclusive J/ Ψ : 866.8 ± 47.6

Dissociative J/ Ψ : 218.2 ± 38.7

$\gamma\text{-Pb J}/\Psi$: 155.5 ± 36.0

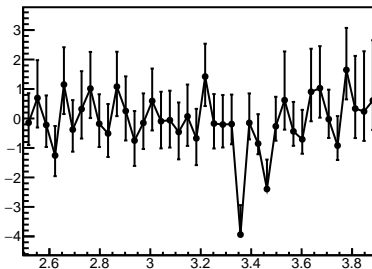
$\Psi(2s)$: 26.7 ± 6.9

$\gamma\gamma \rightarrow \mu^+ \mu^-$: 173.7 ± 20.7

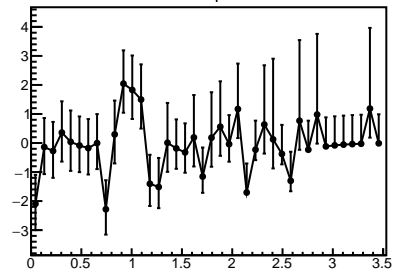
$N_{\text{diss}}/N_{\text{exc}} = 25.18 \pm 5.24 \%$

$N_{\gamma\text{-Pb}}/N_{\text{exc}} = 17.94 \pm 4.59 \%$

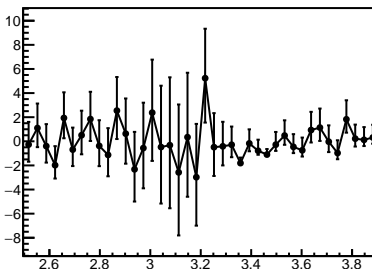
(data - fit)/ σ for m distribution



(data - fit)/ σ for p_T distribution



Residuals (data - fit) for m distribution



Residuals (data - fit) for p_T distribution

