

$$\gamma P \rightarrow K^+ K^- P$$

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1 data

2 VanHove Plot

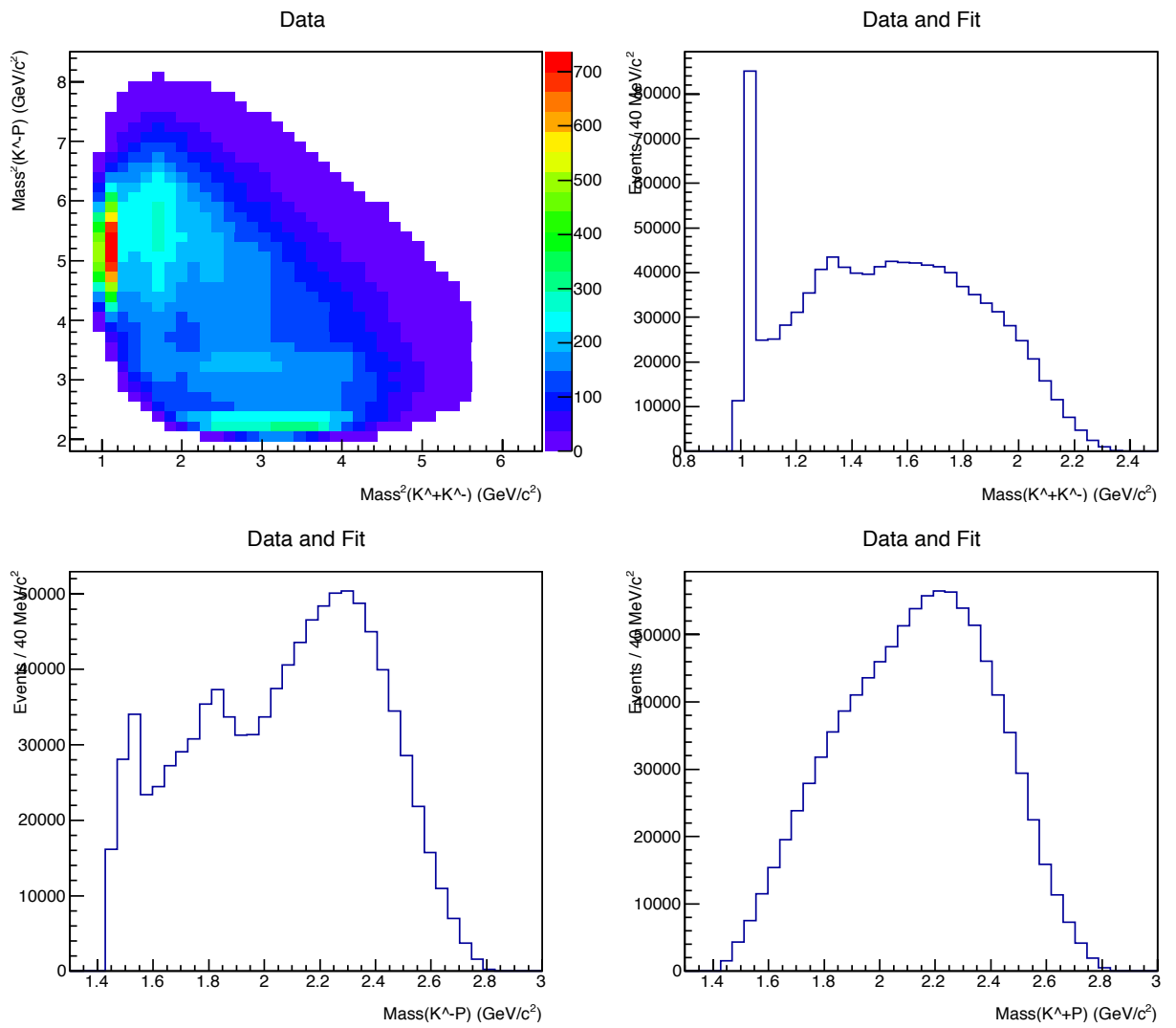


Figure 1: The dalitz plot of data and the projections on K^+K^- , K^-P and K^+P . Total number of event is 990993. Photon energy is from 3.7GeV to 5.5 GeV

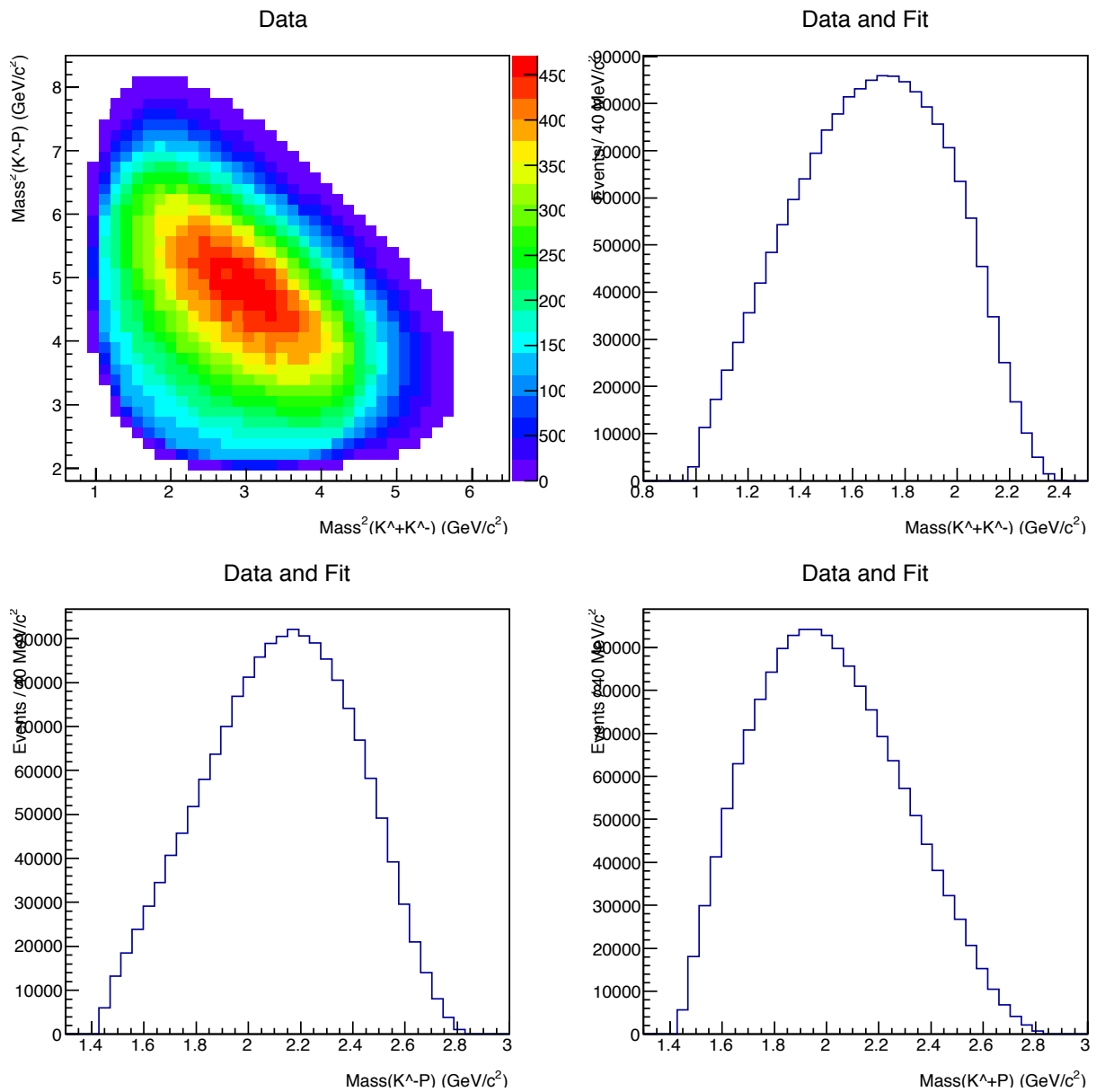


Figure 2: The dalitz plot of accepted MC data and the projections on K^+K^- , K^-P and K^+P . Total number of event is 1681411. Photon energy is from 3.7GeV to 5.5 GeV

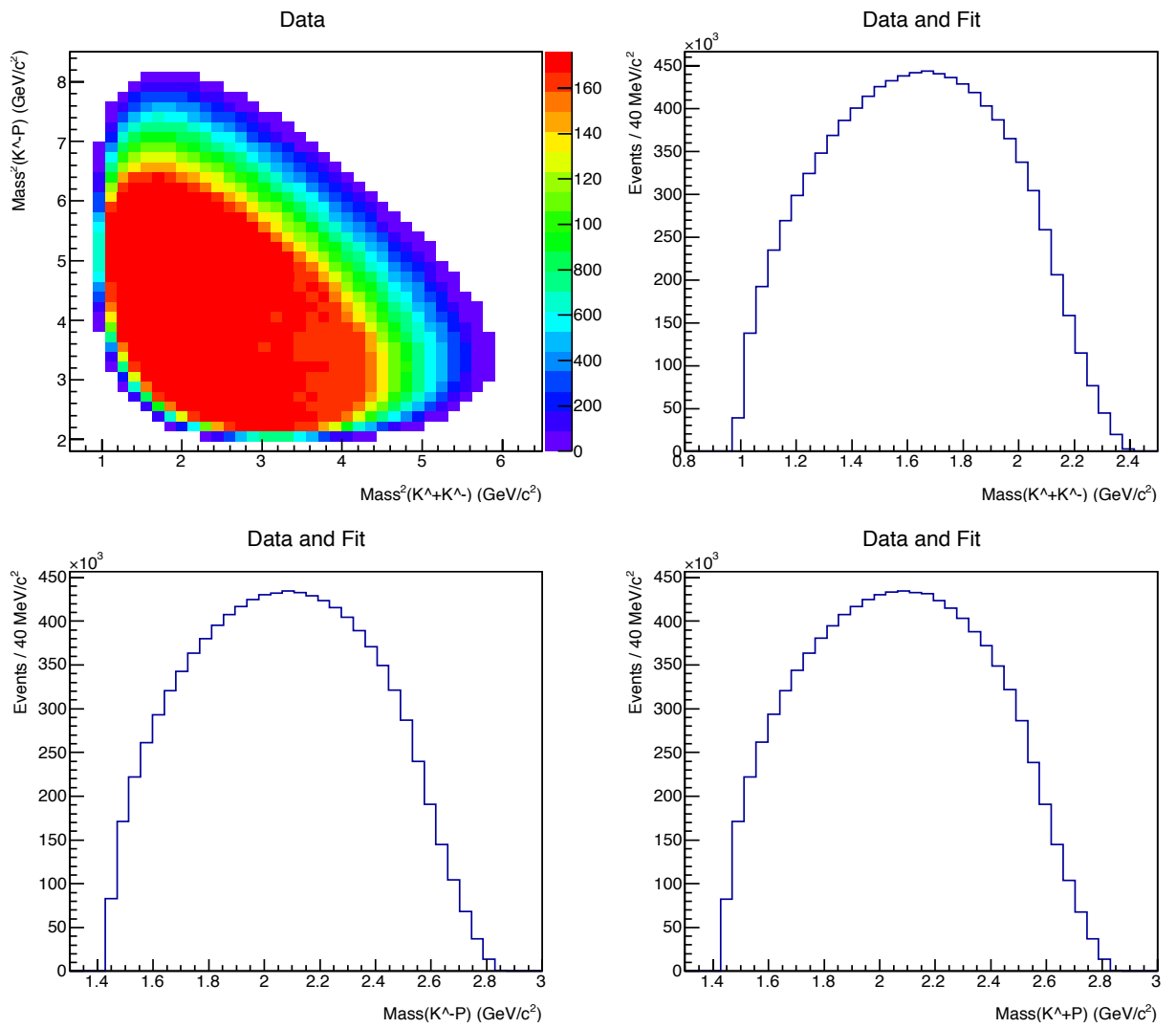


Figure 3: The dalitz plot of MC data and the projections on K^+K^- , K^-P and K^+P . Total number of event is 10002000. Photon energy is from 3.7GeV to 5.5 GeV

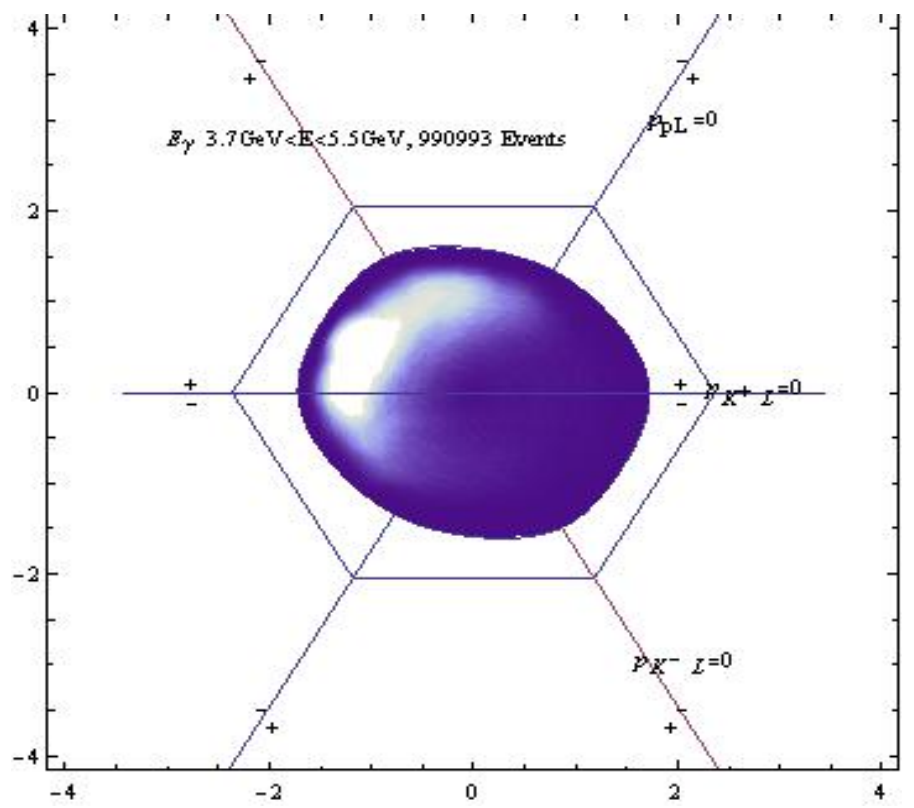


Figure 4: The longitudinal momentum distribution of the full data.

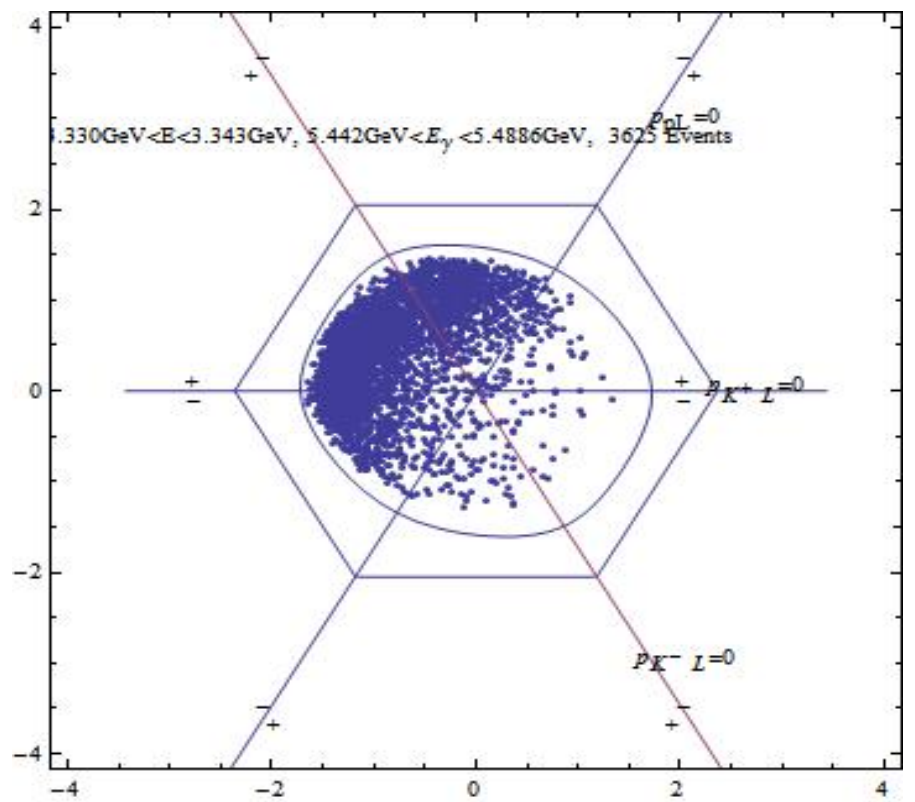


Figure 5: The longitudinal momentum distribution of the data with photon energy is cut from $E_{\gamma} > 5.442\text{GeV}$.