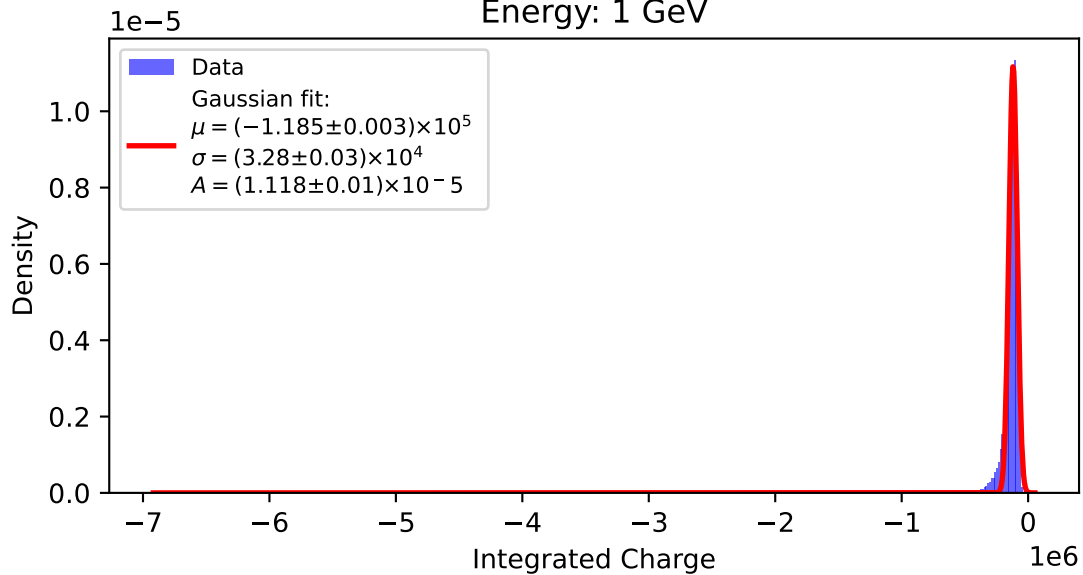
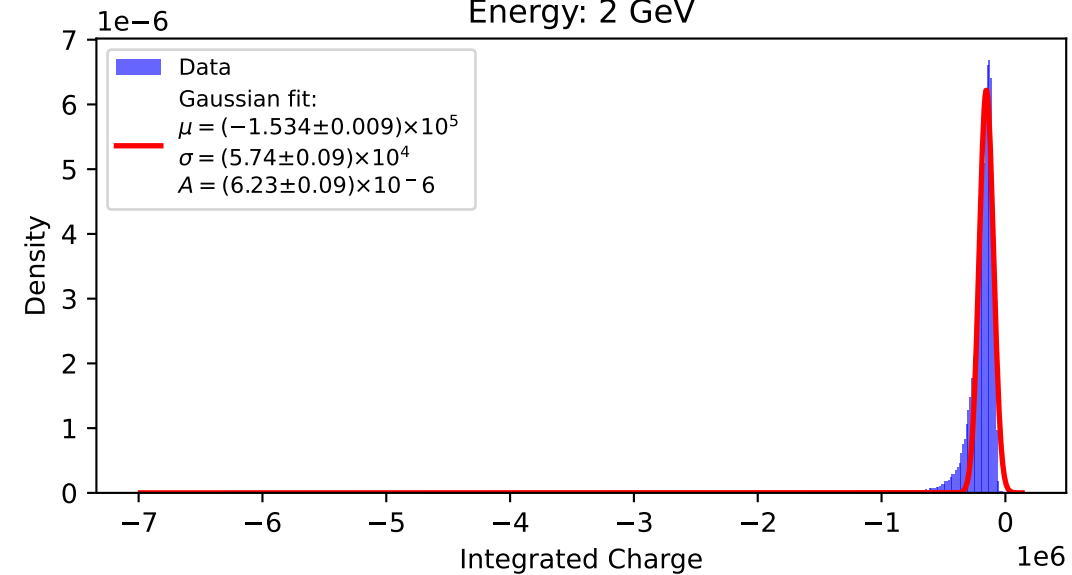


# APA 2 - integral\_before

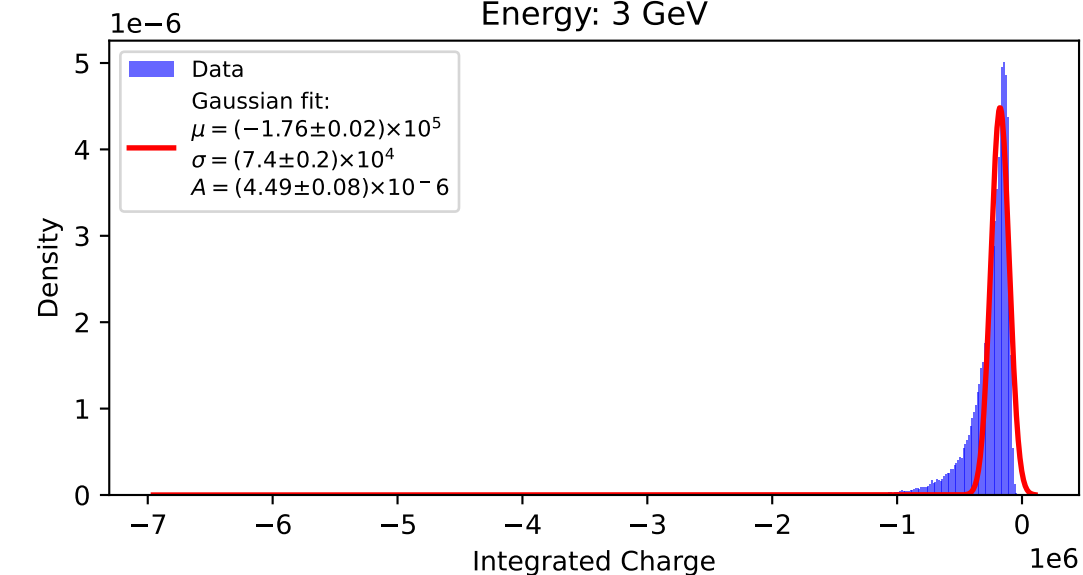
Energy: 1 GeV



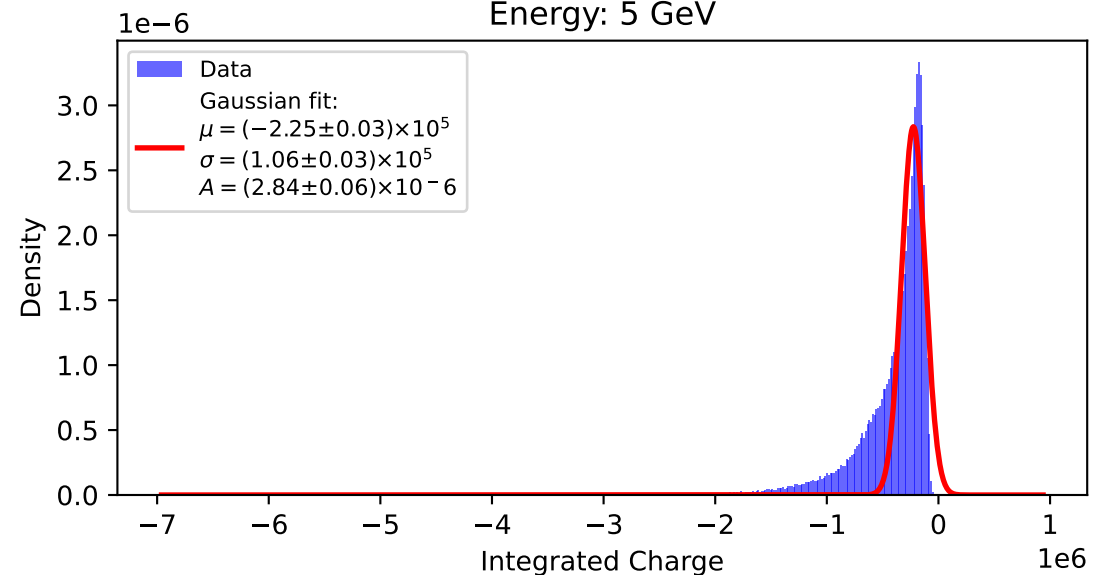
Energy: 2 GeV



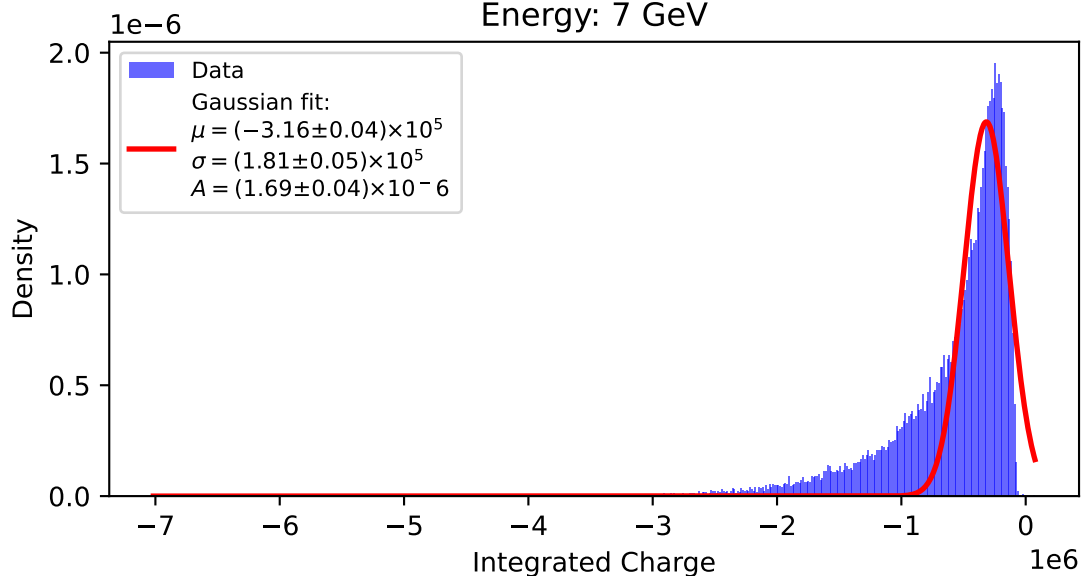
Energy: 3 GeV



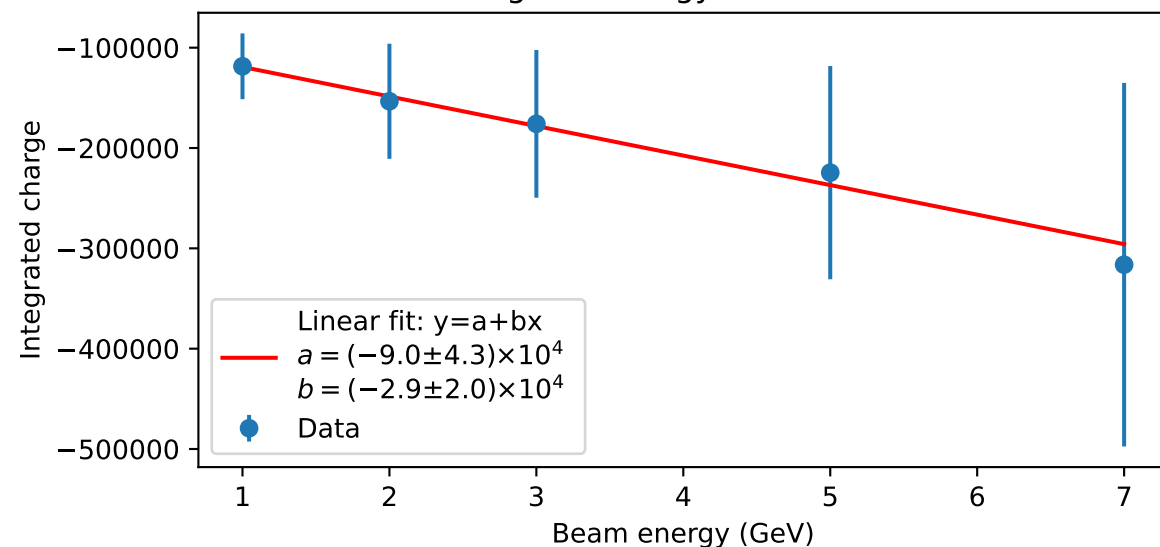
Energy: 5 GeV



Energy: 7 GeV

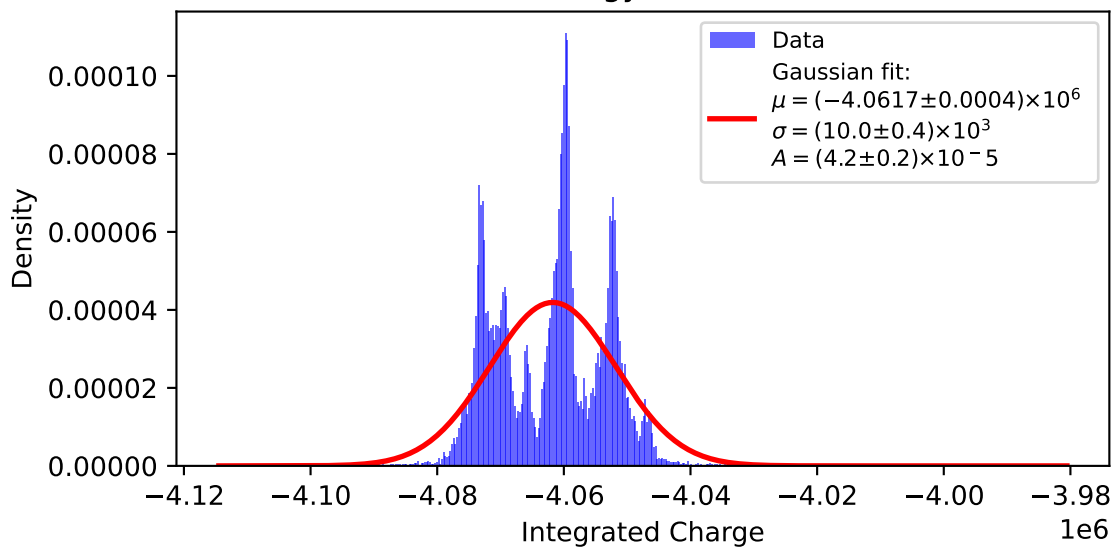


Charge vs energy with linear fit

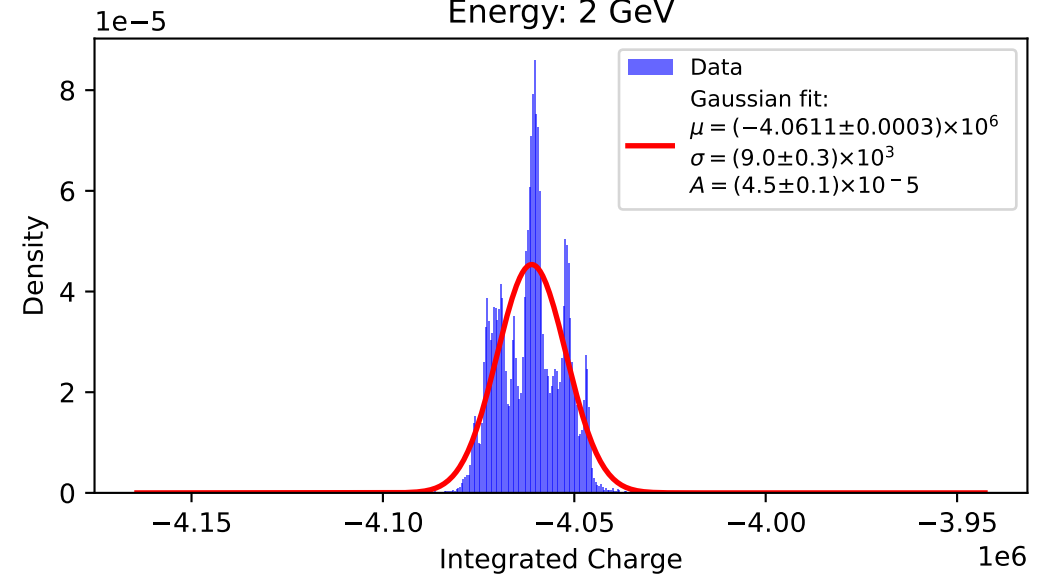


# APA 2 - integral\_deconv

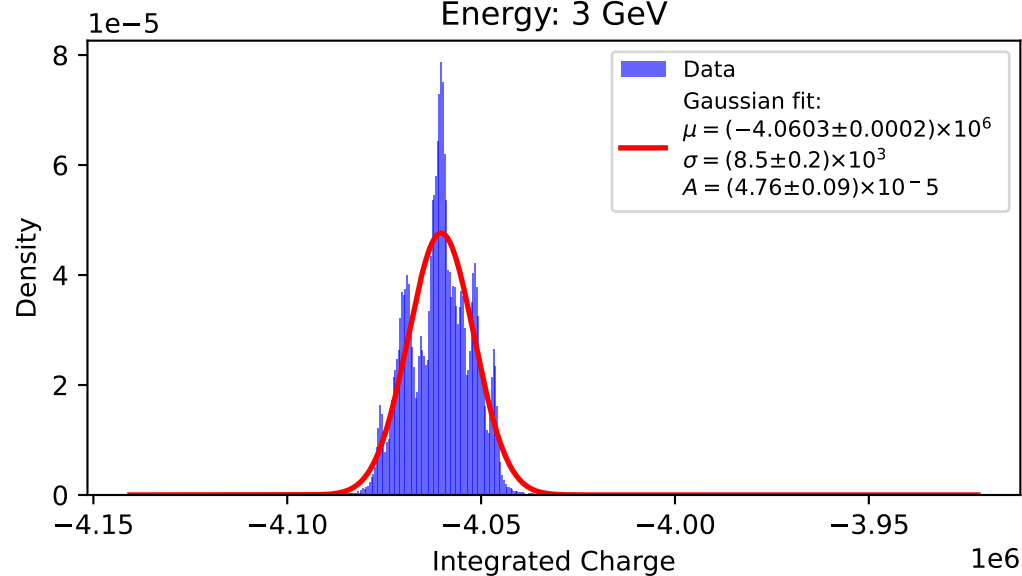
Energy: 1 GeV



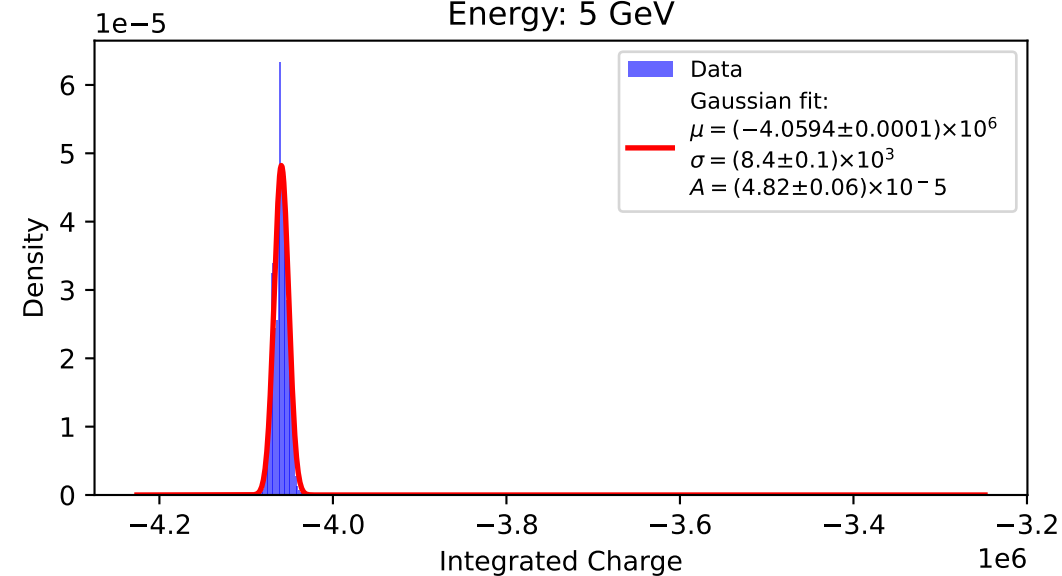
Energy: 2 GeV



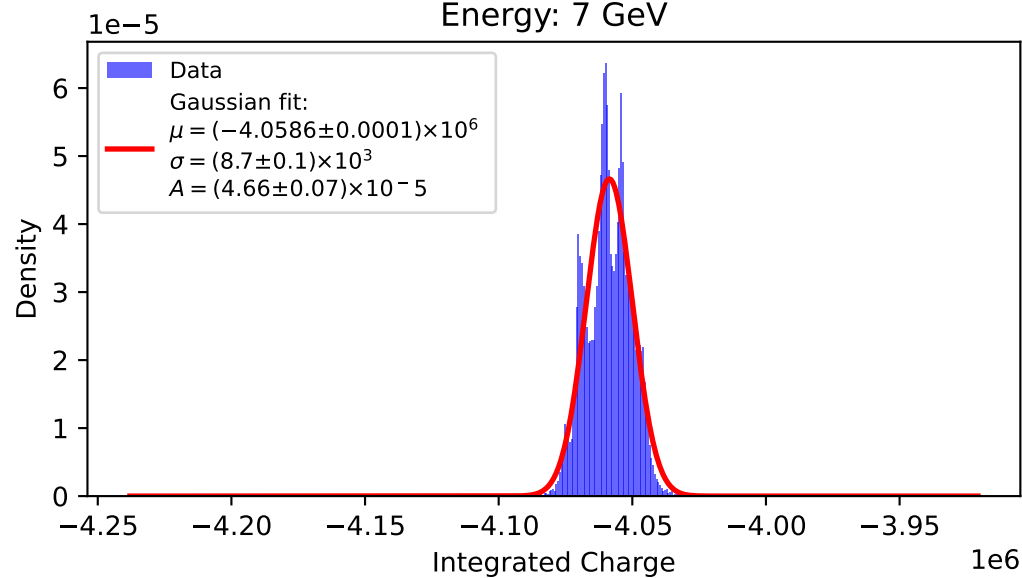
Energy: 3 GeV



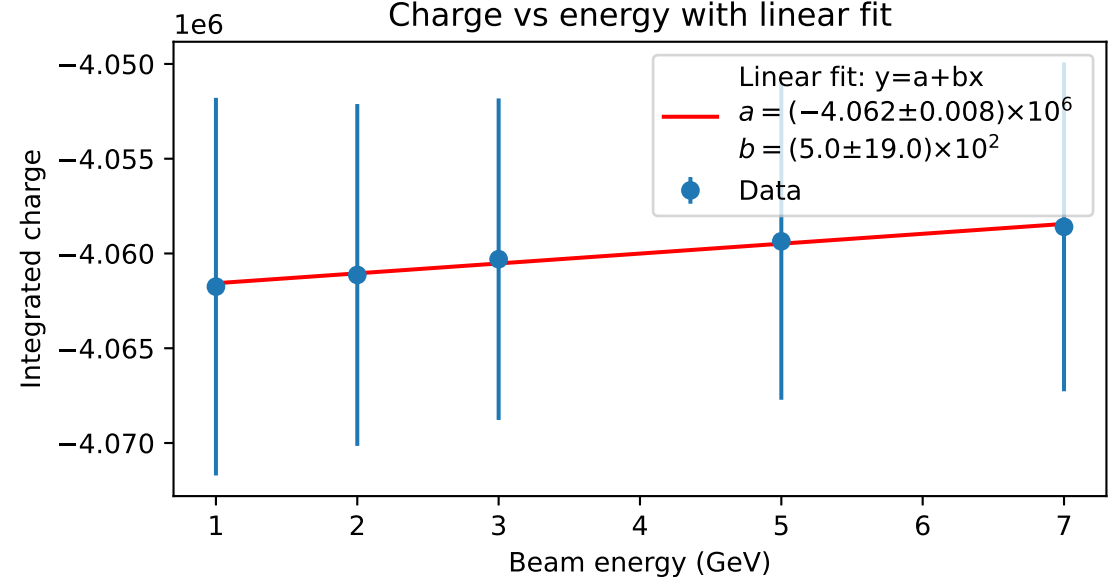
Energy: 5 GeV



Energy: 7 GeV

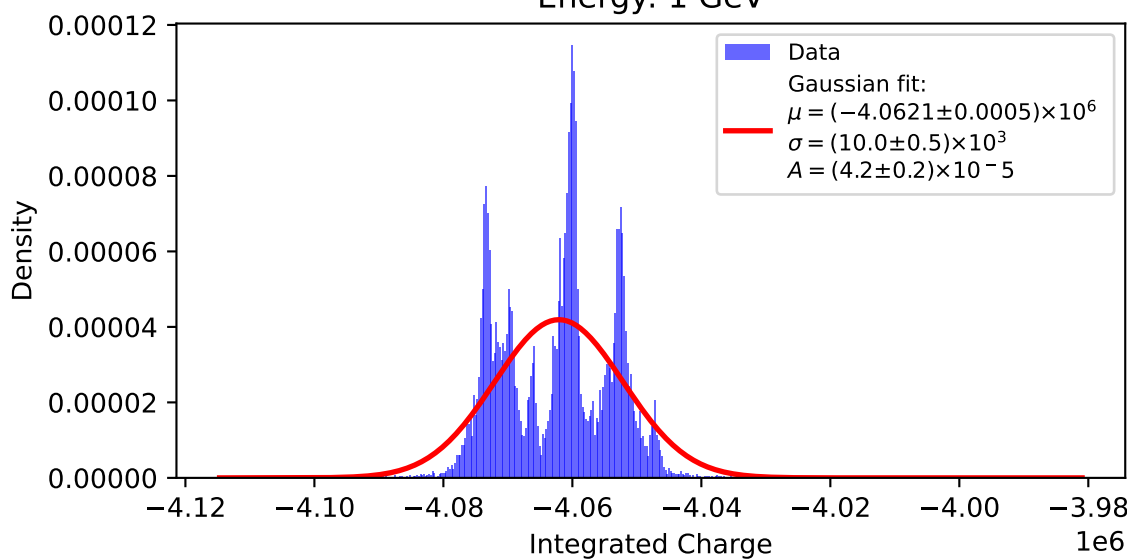


Charge vs energy with linear fit

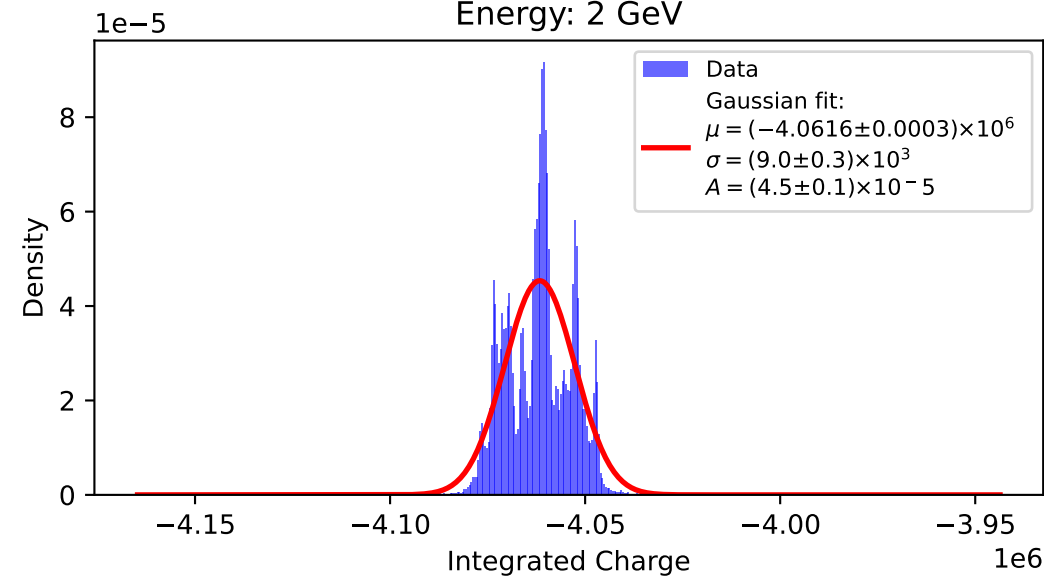


# APA 2 - integral\_deconv\_filtered

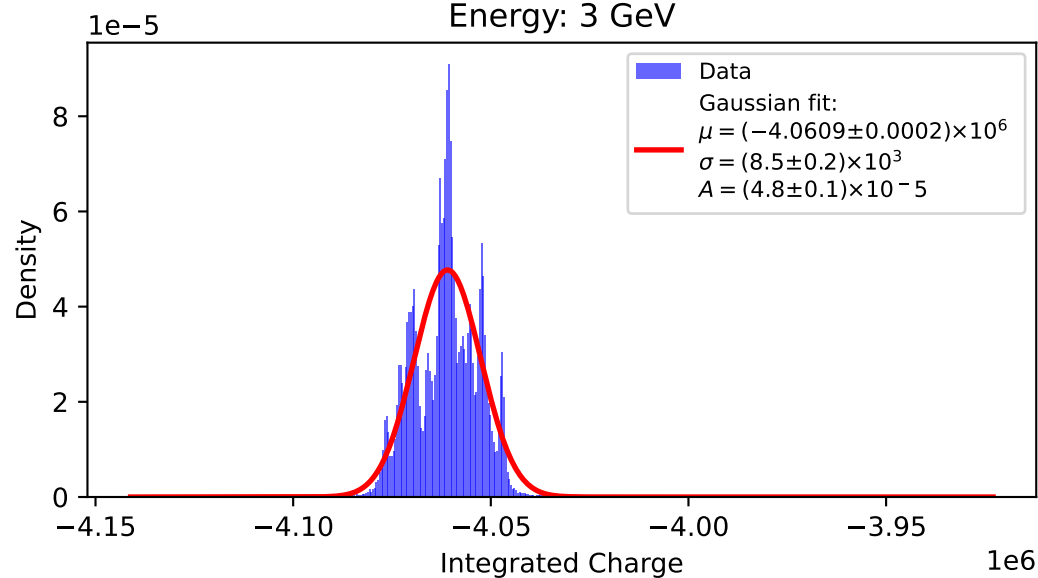
Energy: 1 GeV



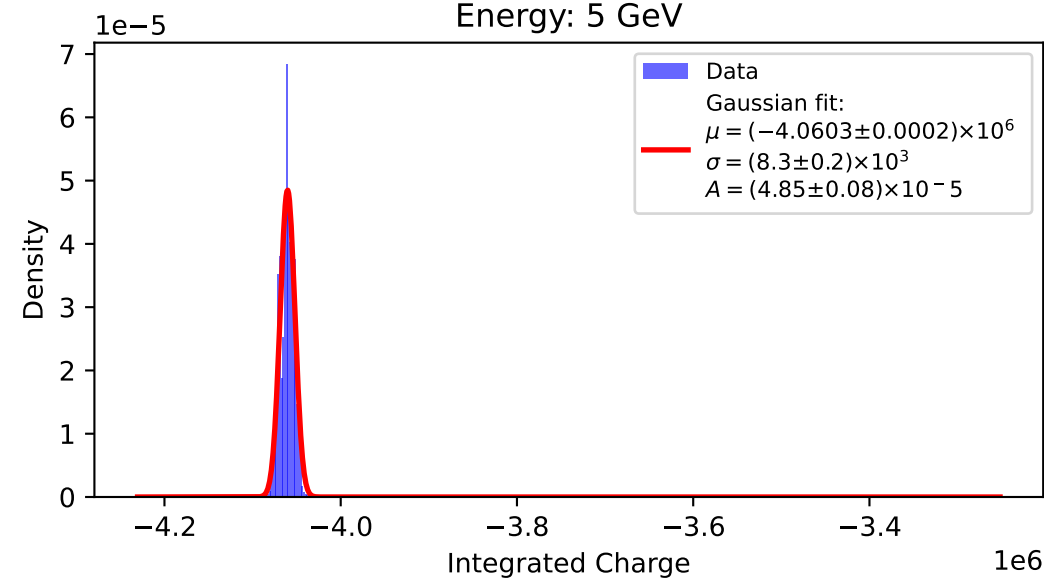
Energy: 2 GeV



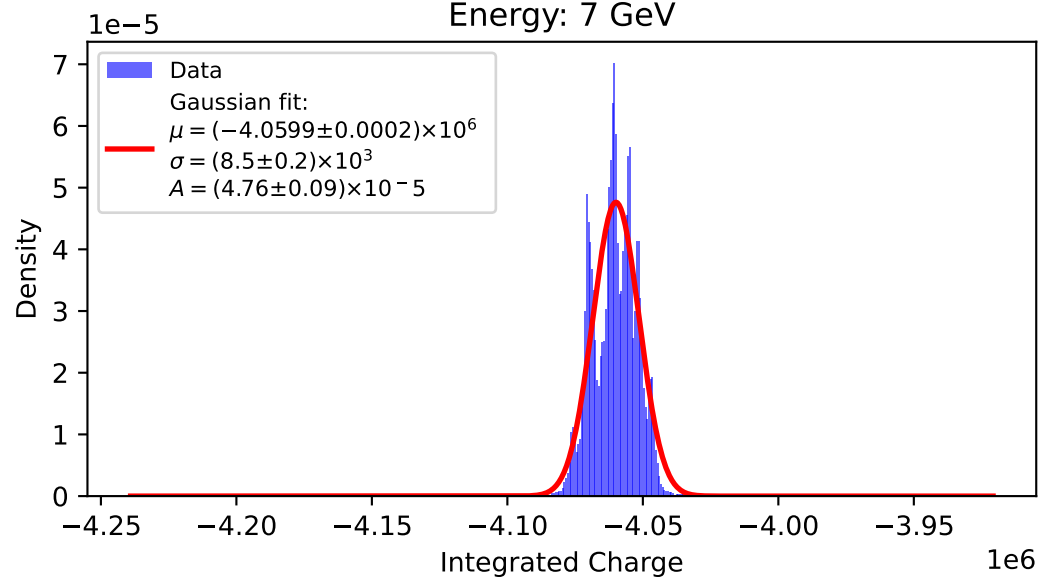
Energy: 3 GeV



Energy: 5 GeV



Energy: 7 GeV



Charge vs energy with linear fit

