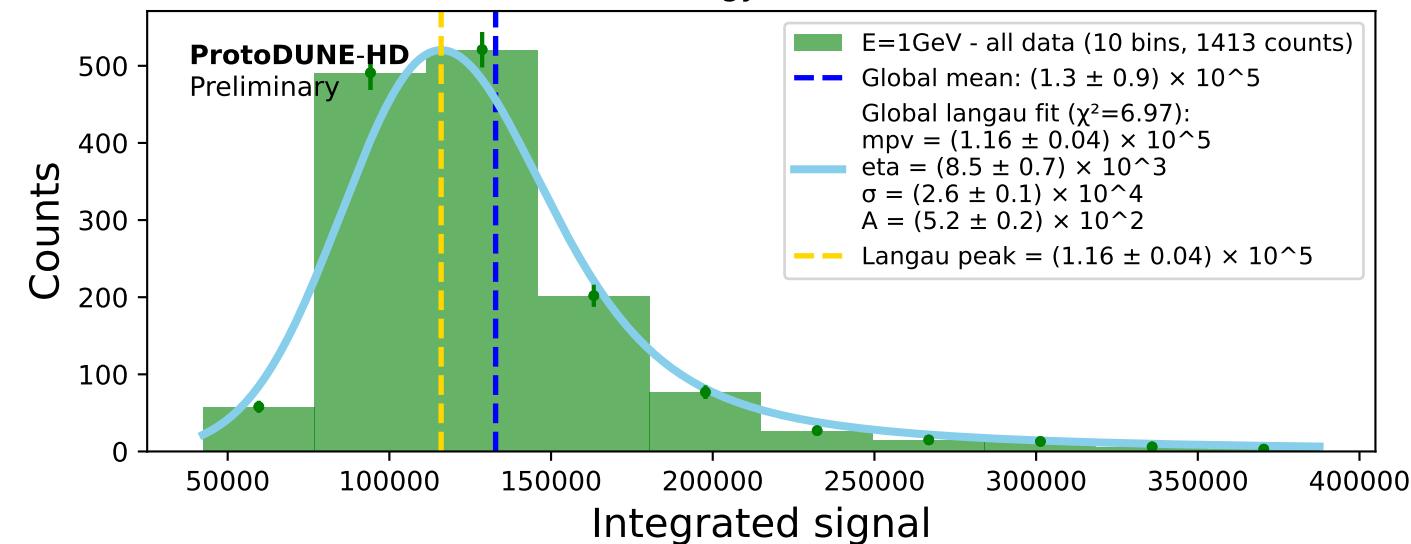
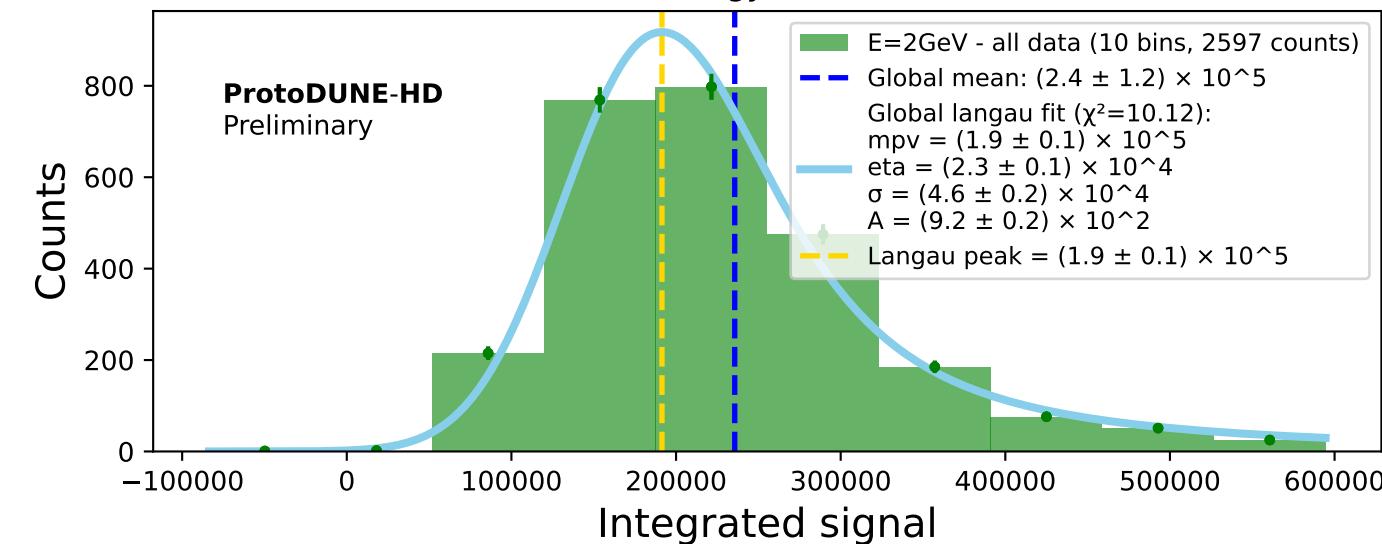


# Endpoint 109 - Channel 35 : Integral Before Analysis - 10 bins

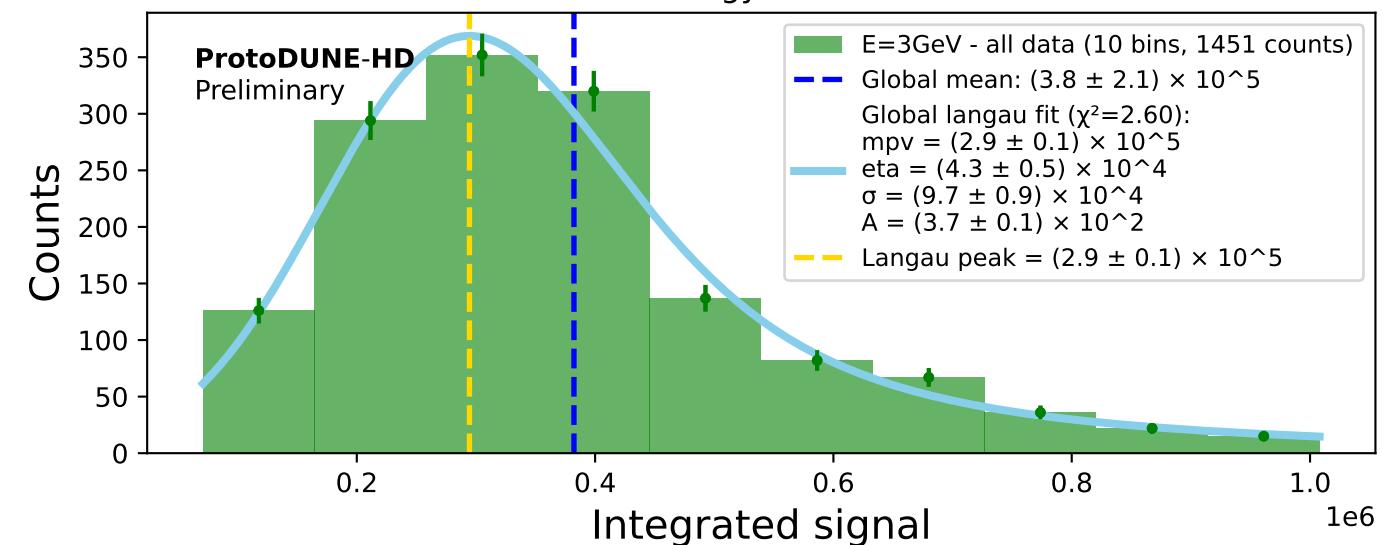
Energy: 1 GeV



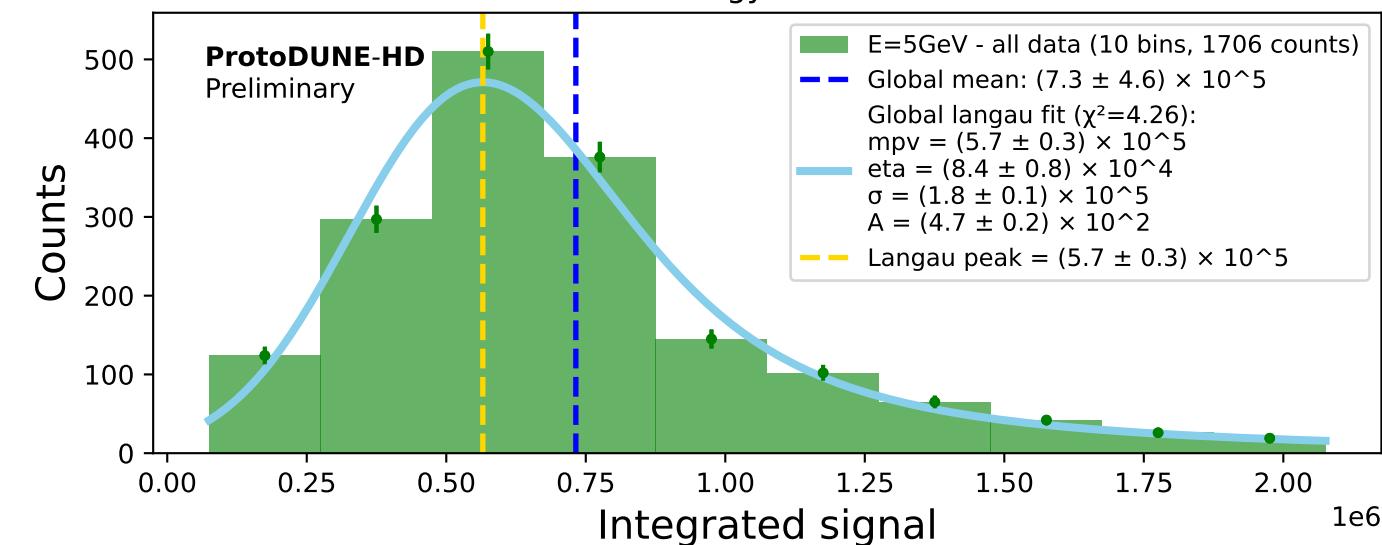
Energy: 2 GeV



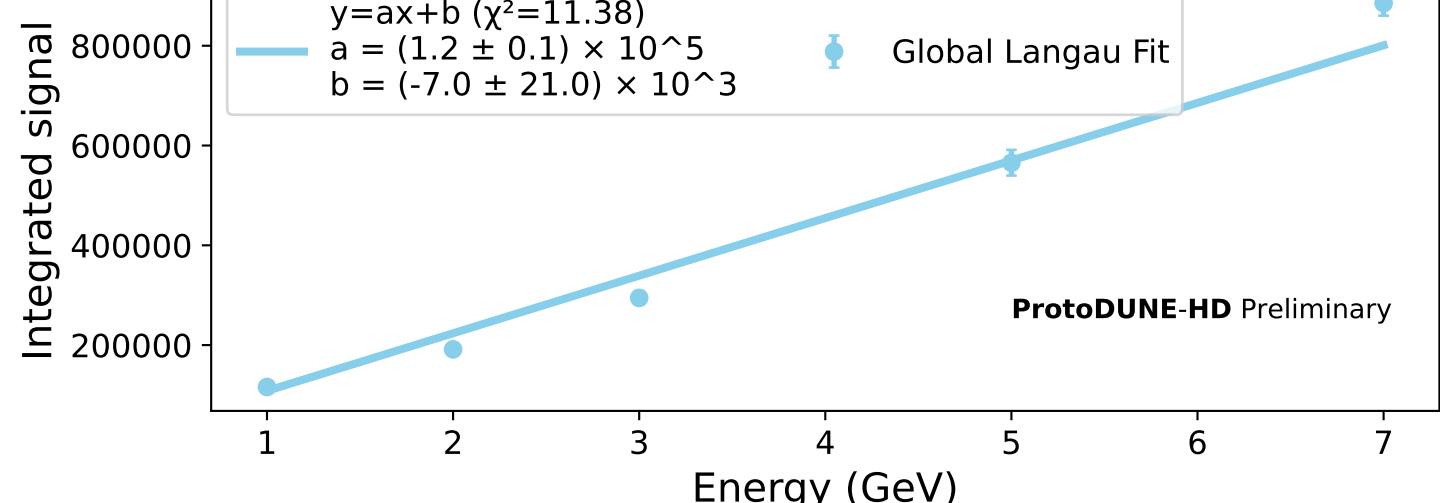
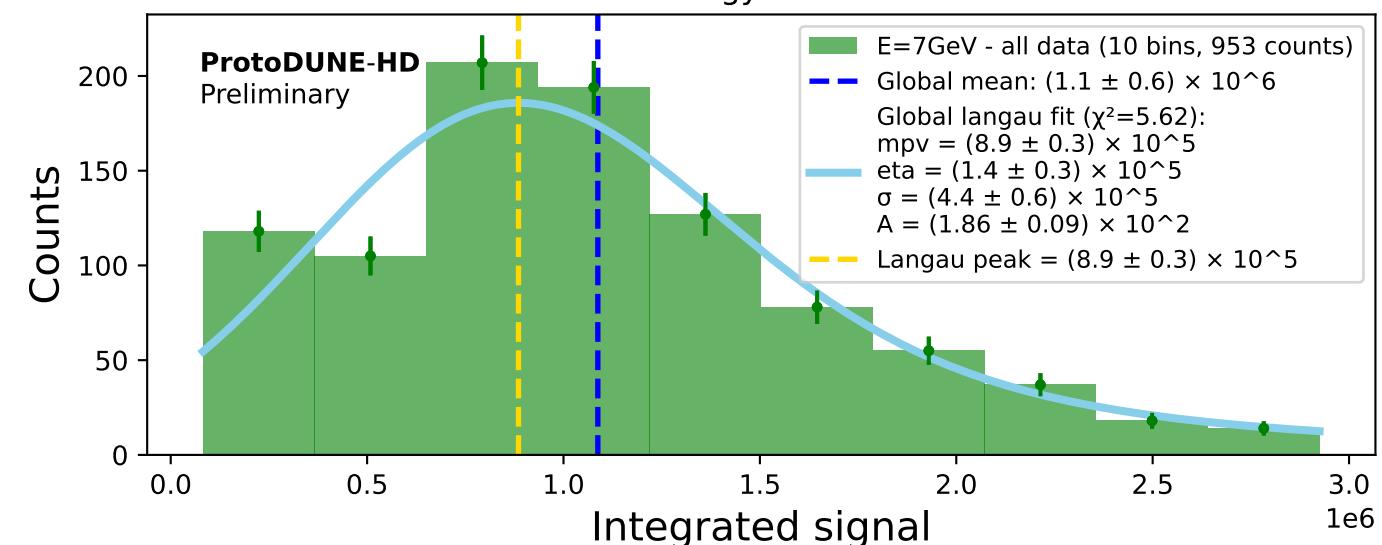
Energy: 3 GeV



Energy: 5 GeV

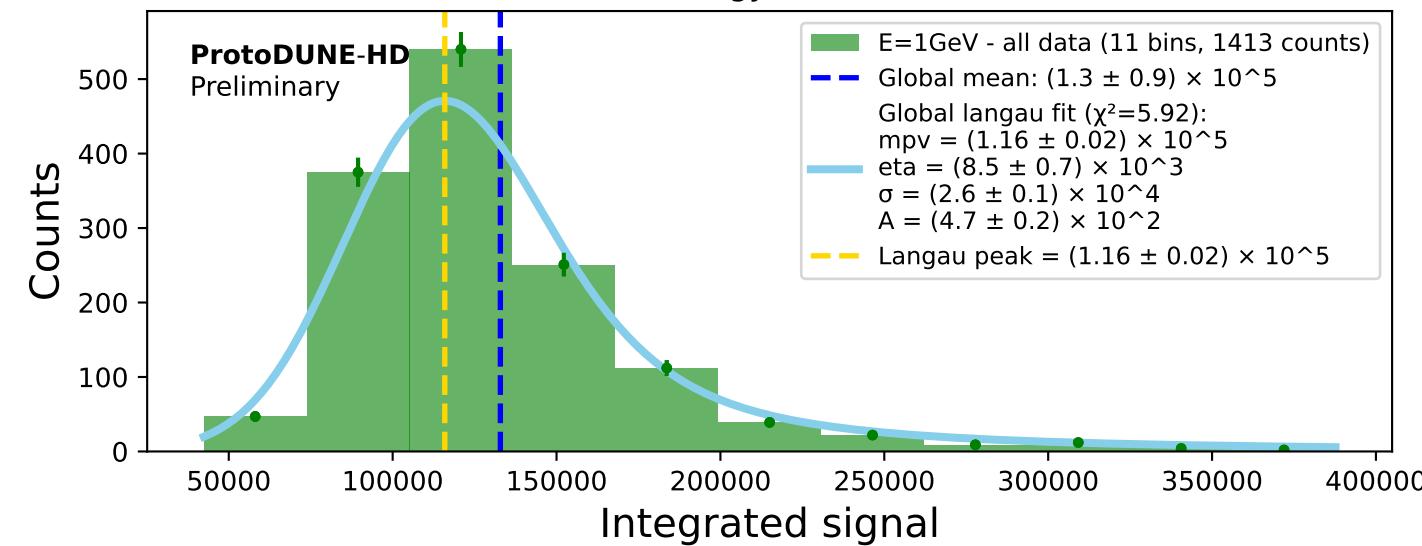


Energy: 7 GeV

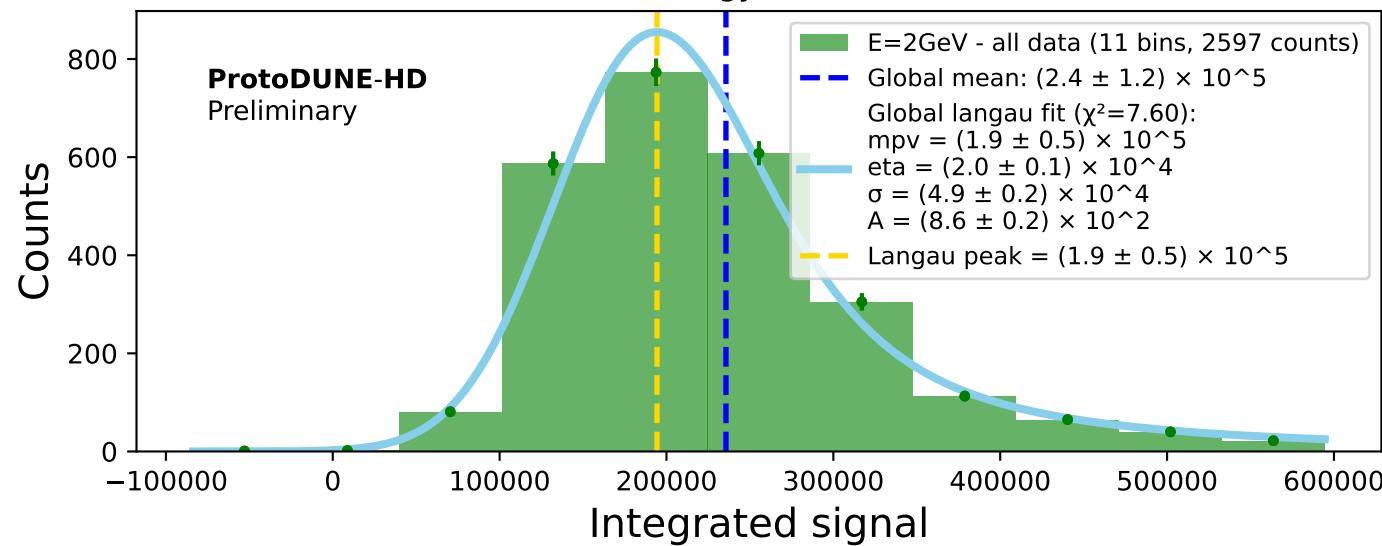


# Endpoint 109 - Channel 35 : Integral Before Analysis - 11 bins

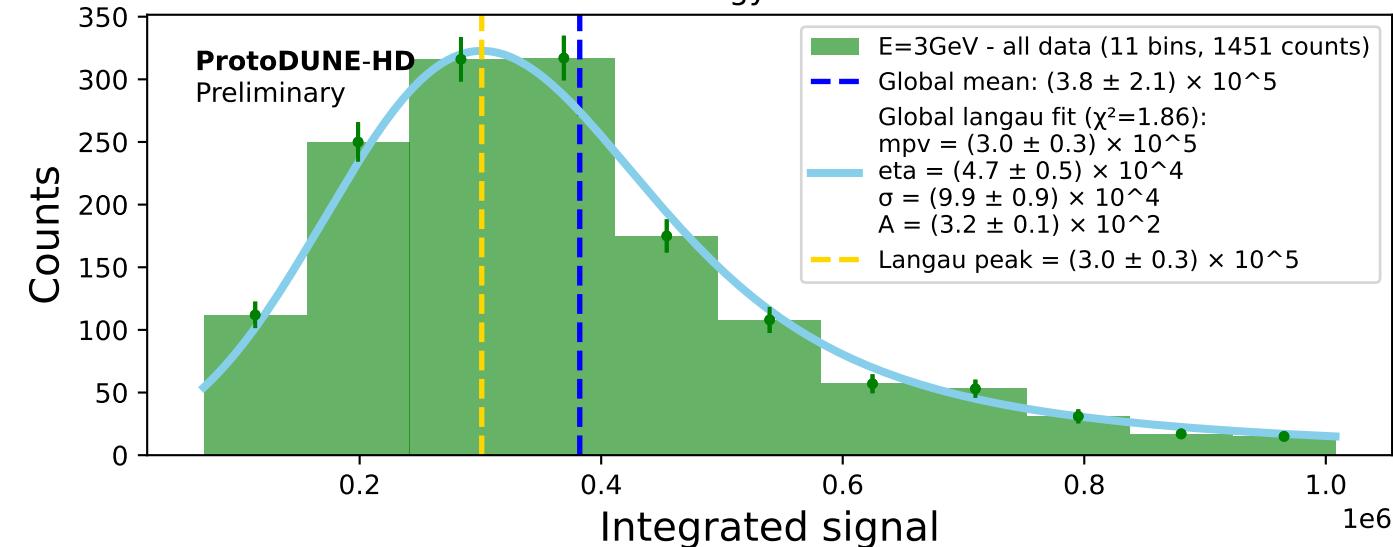
Energy: 1 GeV



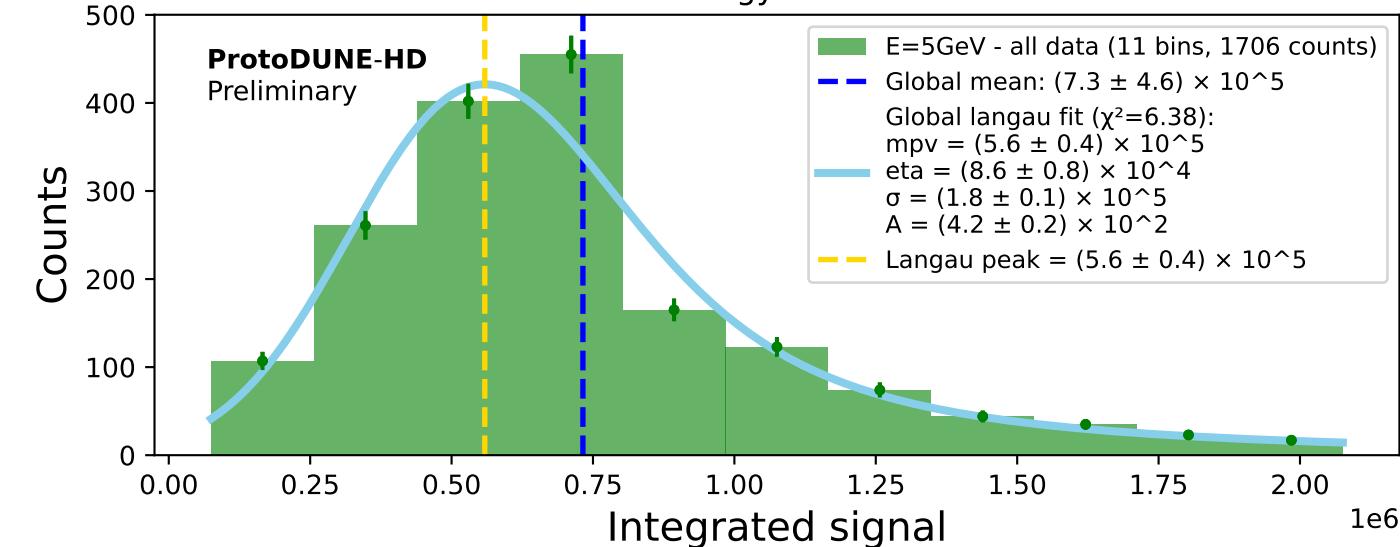
Energy: 2 GeV



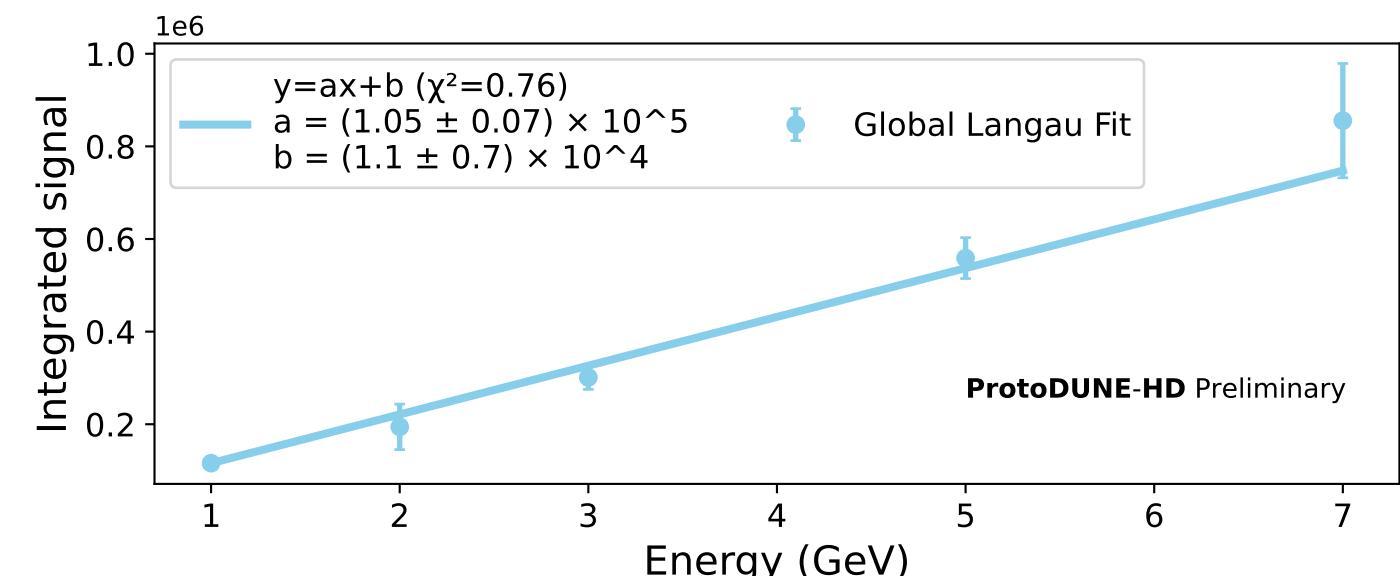
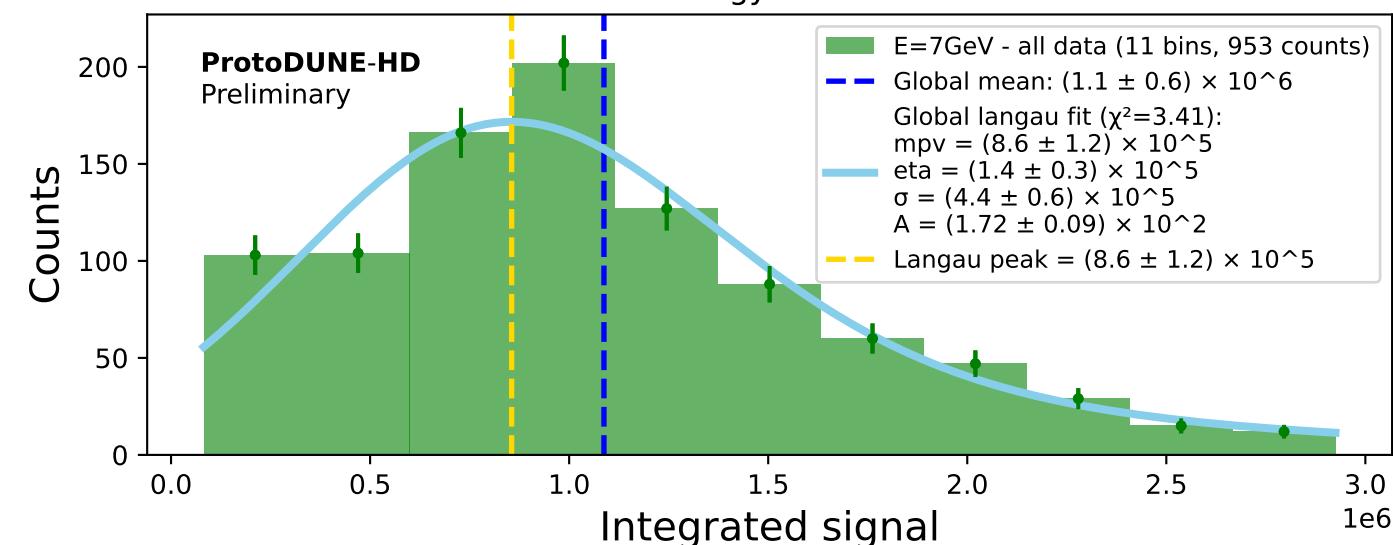
Energy: 3 GeV



Energy: 5 GeV

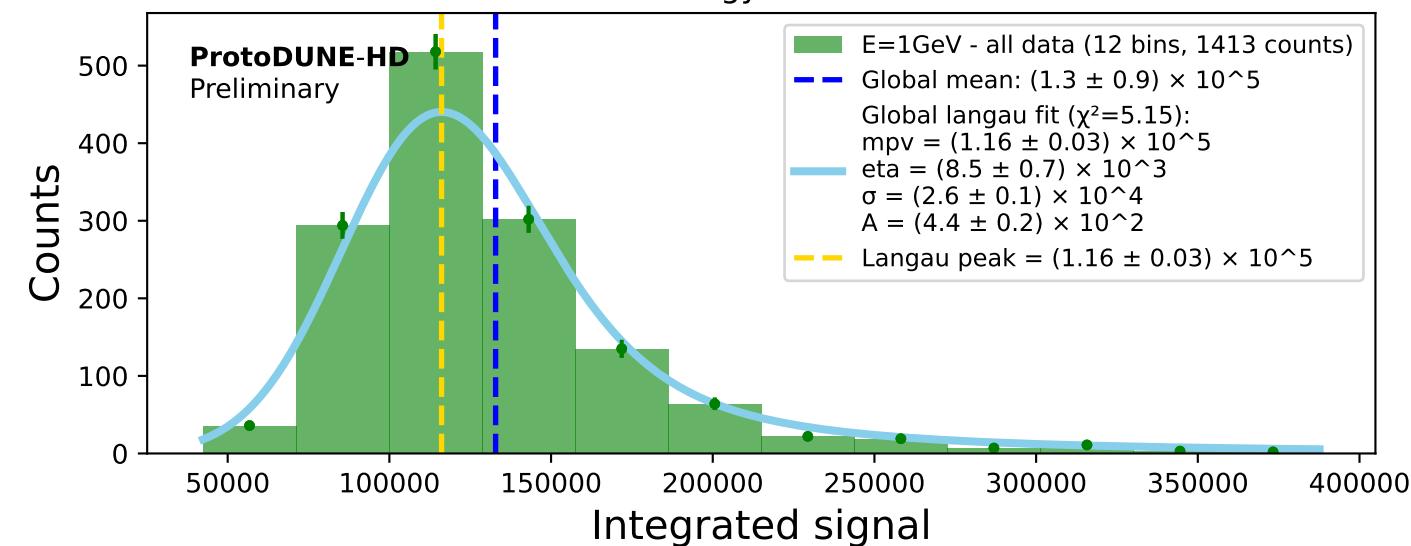


Energy: 7 GeV

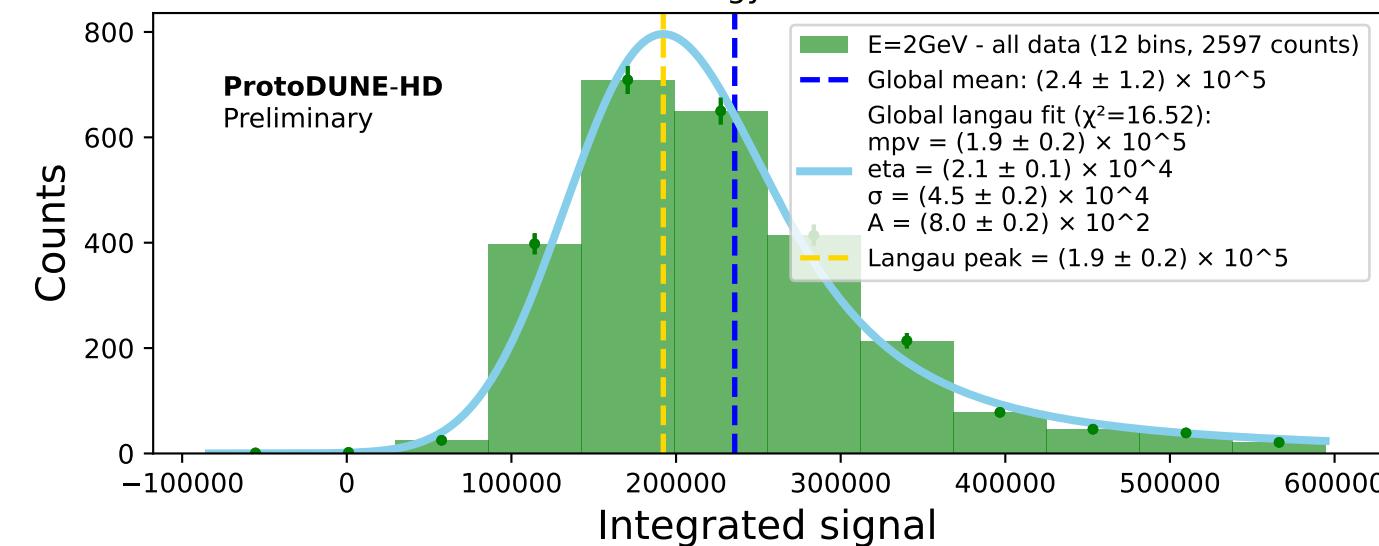


# Endpoint 109 - Channel 35 : Integral Before Analysis - 12 bins

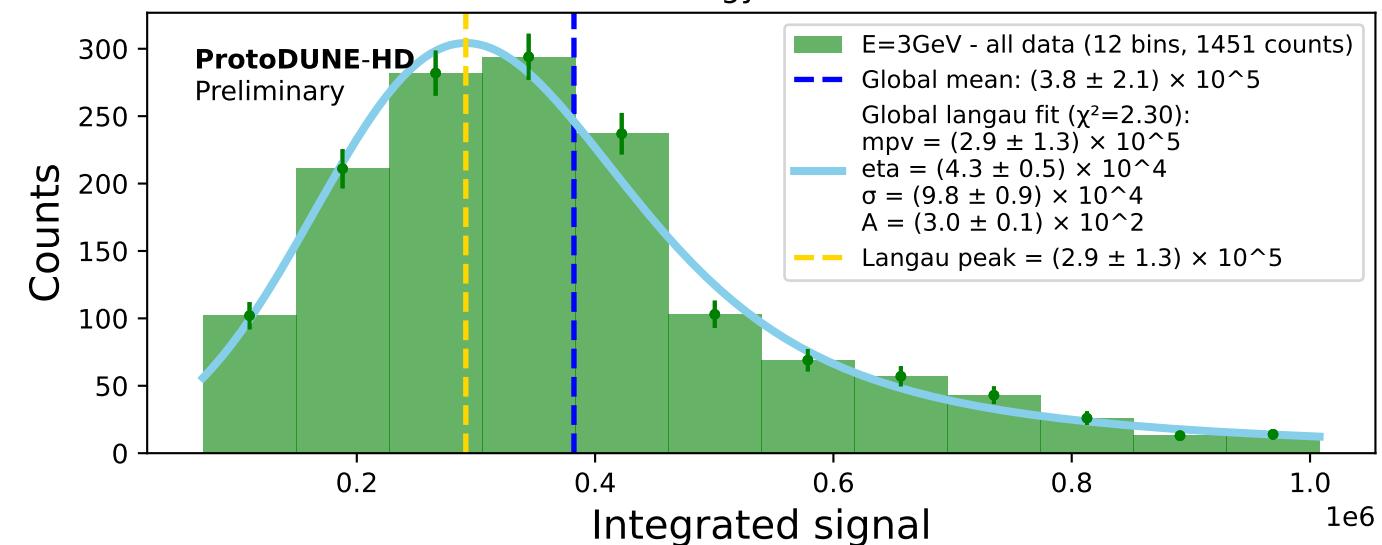
Energy: 1 GeV



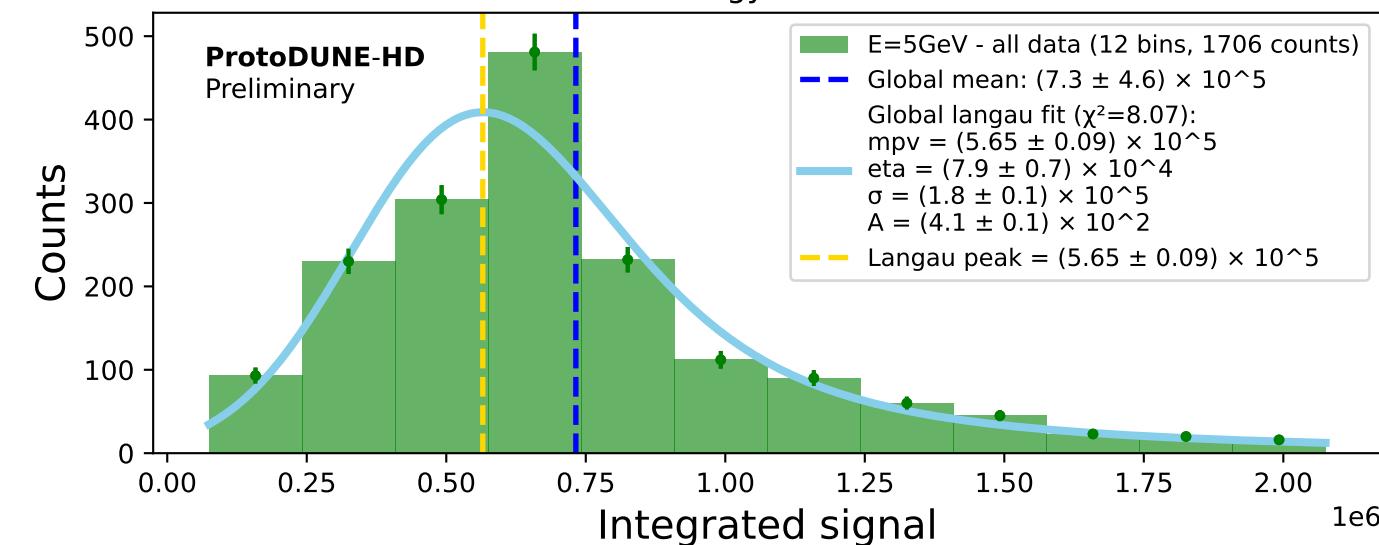
Energy: 2 GeV



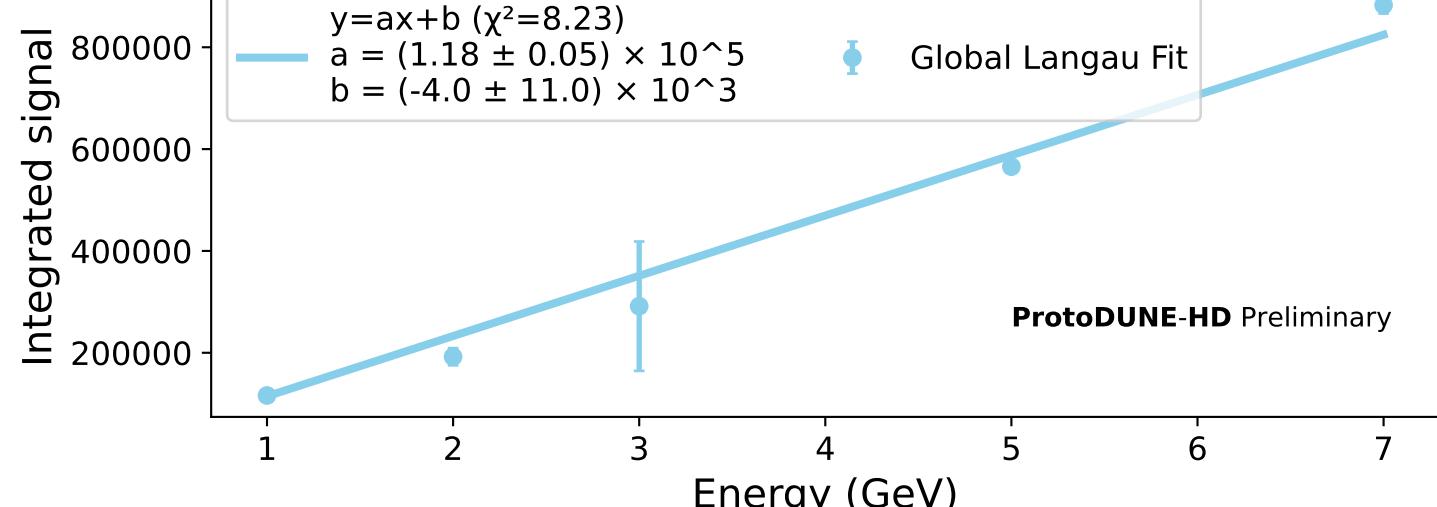
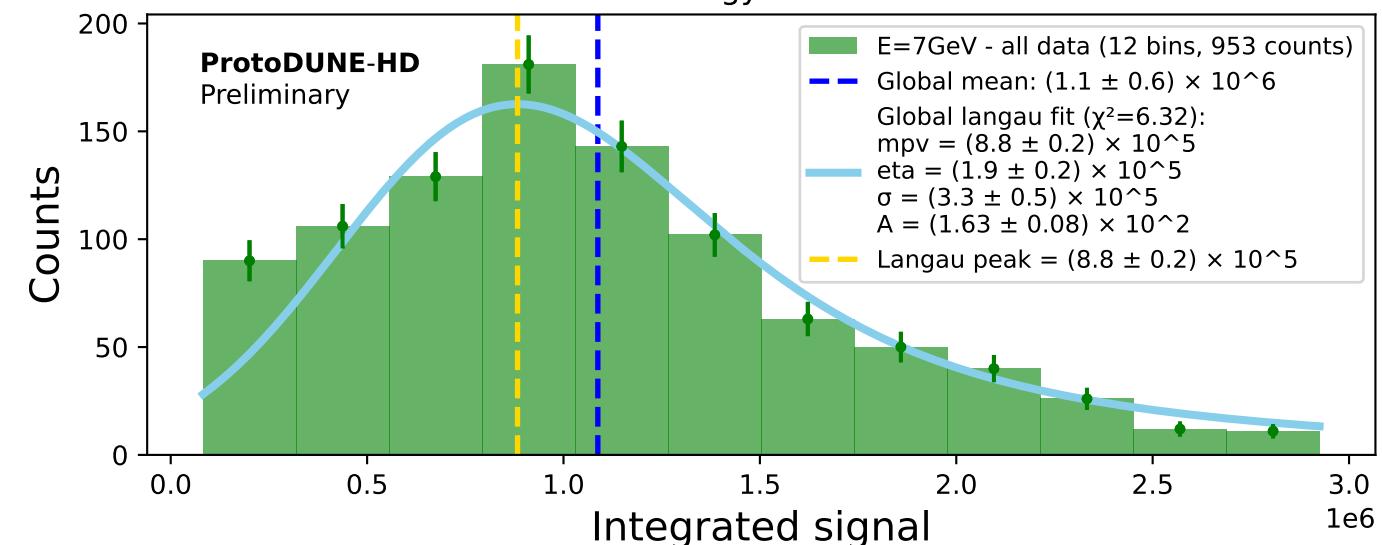
Energy: 3 GeV



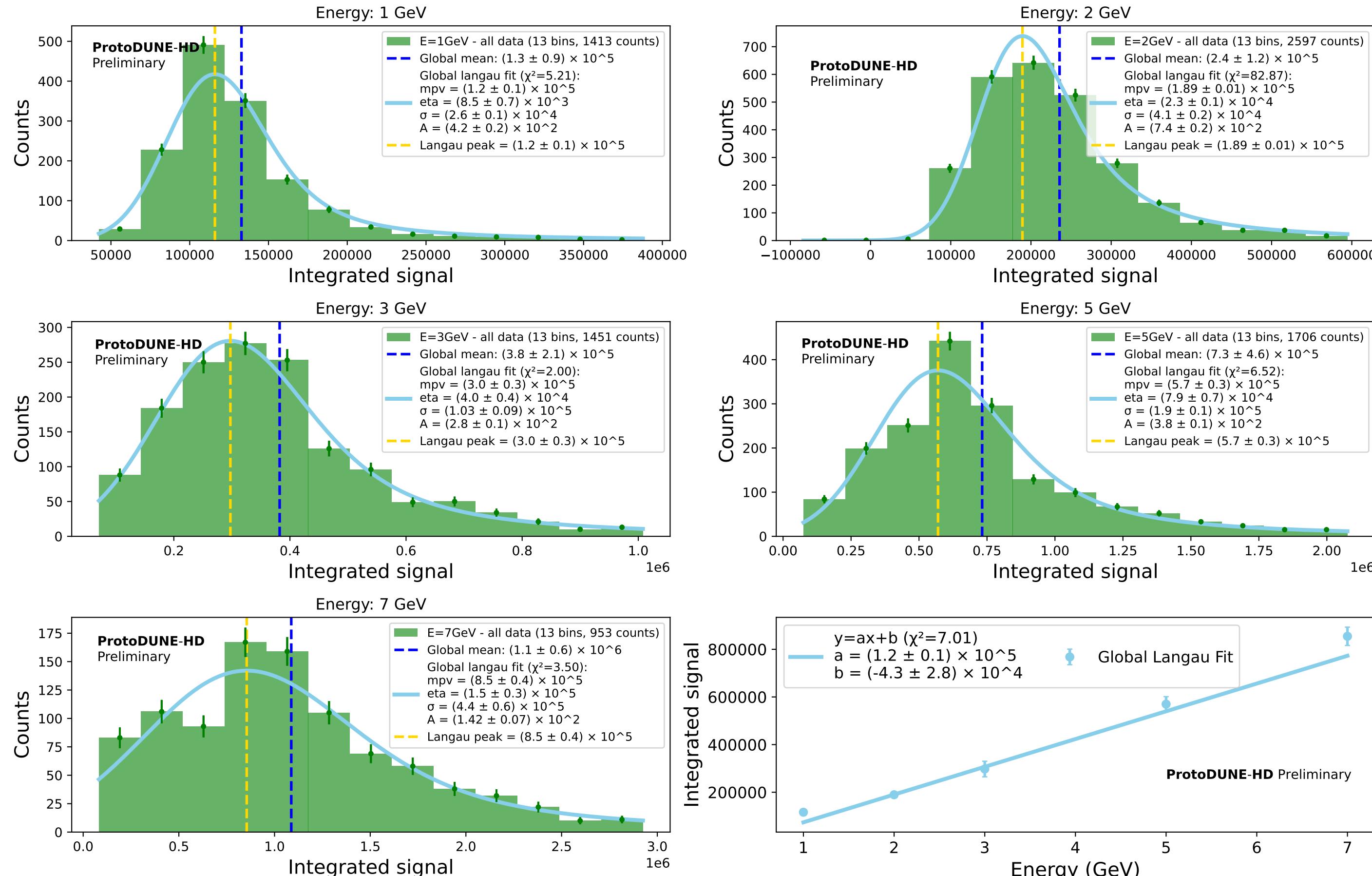
Energy: 5 GeV



Energy: 7 GeV

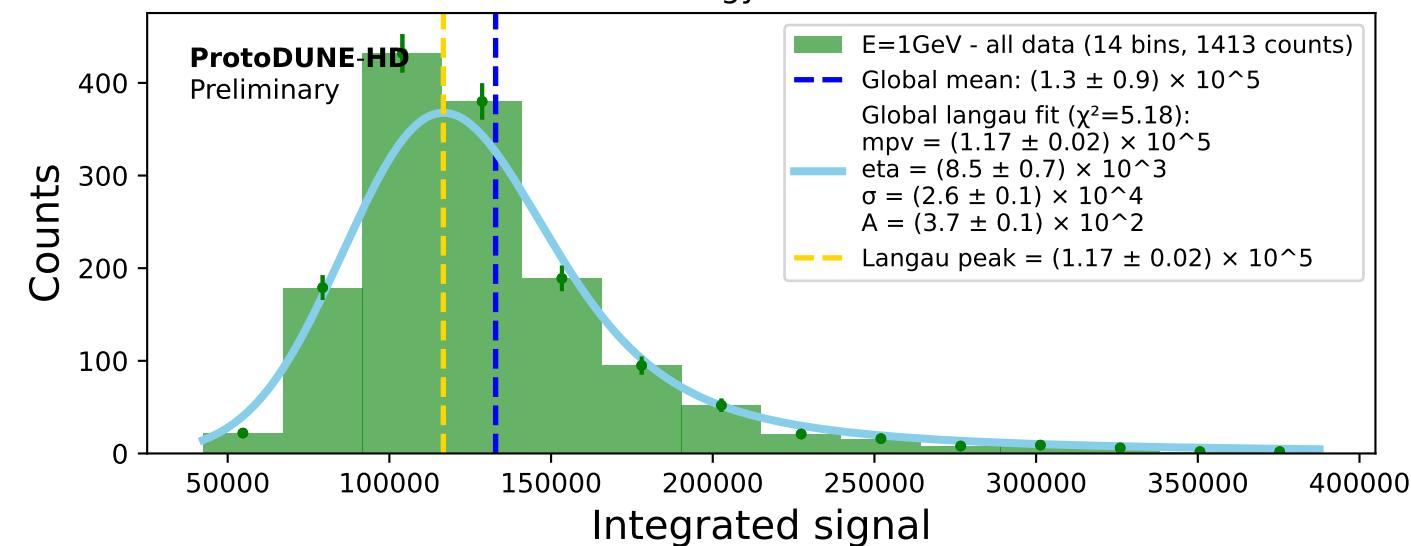


# Endpoint 109 - Channel 35 : Integral Before Analysis - 13 bins

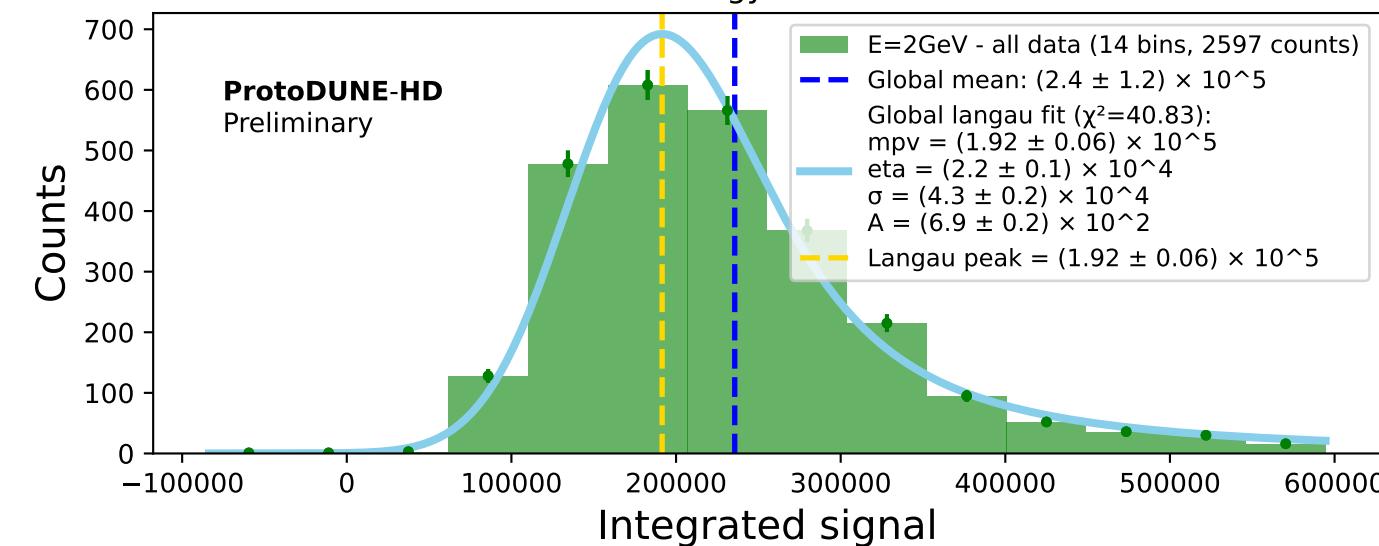


# Endpoint 109 - Channel 35 : Integral Before Analysis - 14 bins

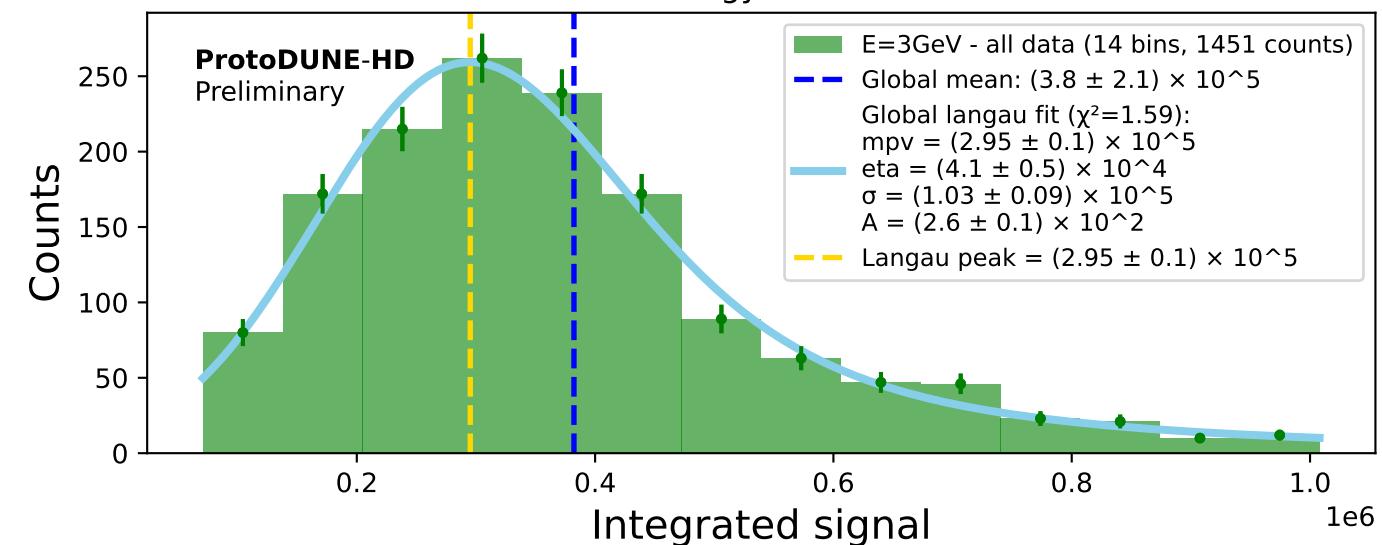
Energy: 1 GeV



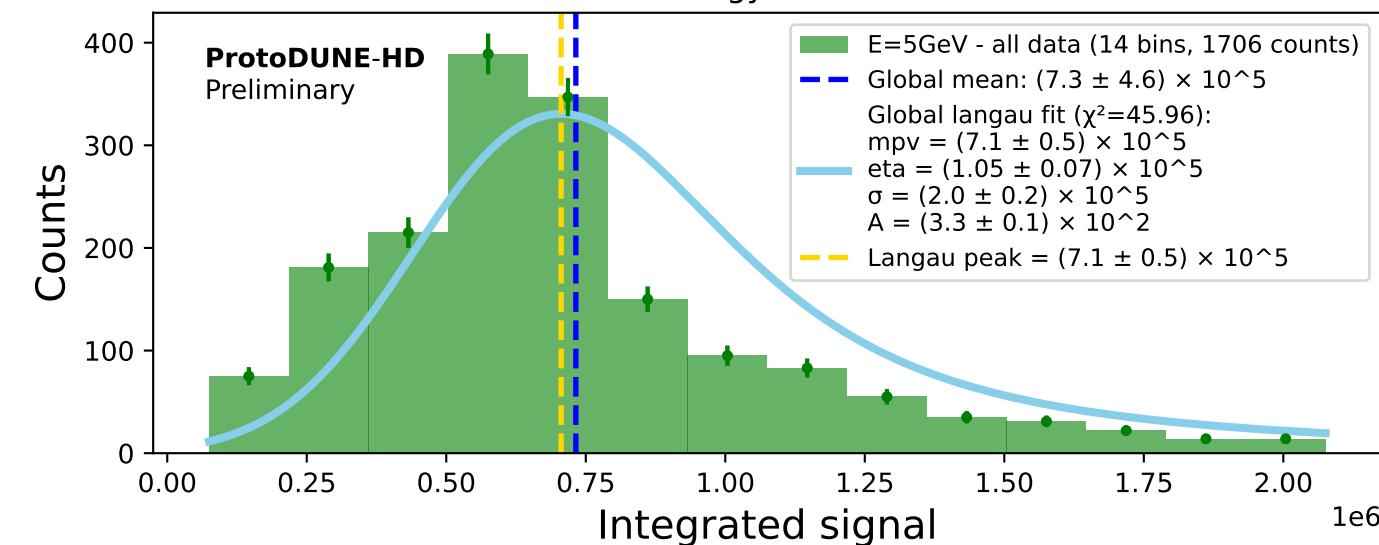
Energy: 2 GeV



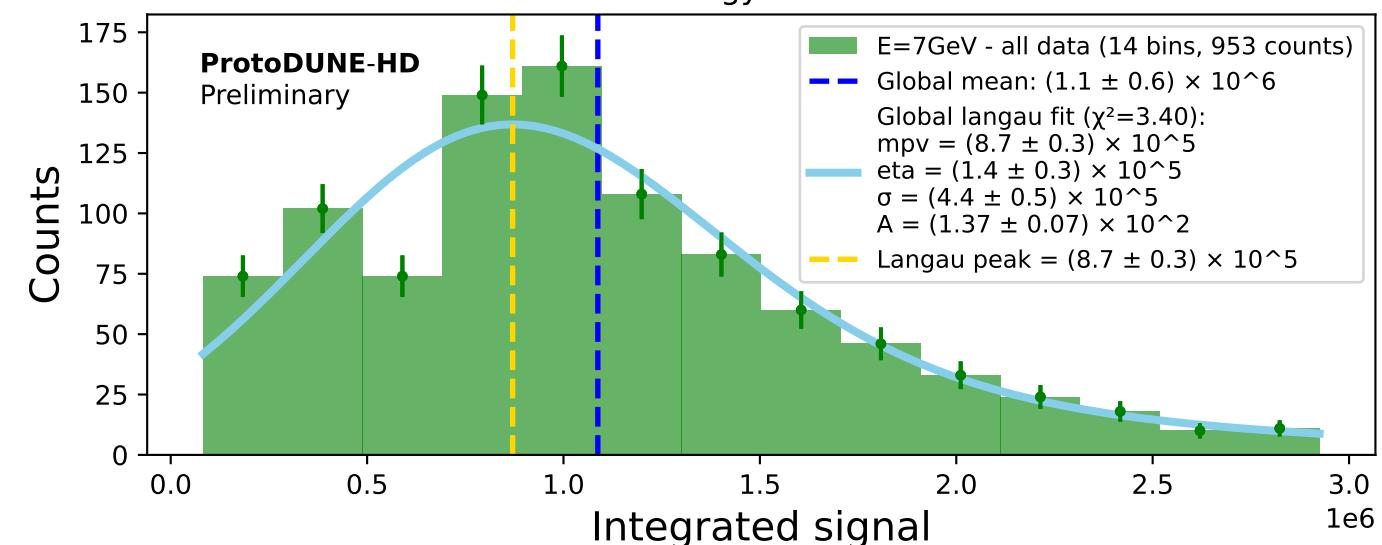
Energy: 3 GeV



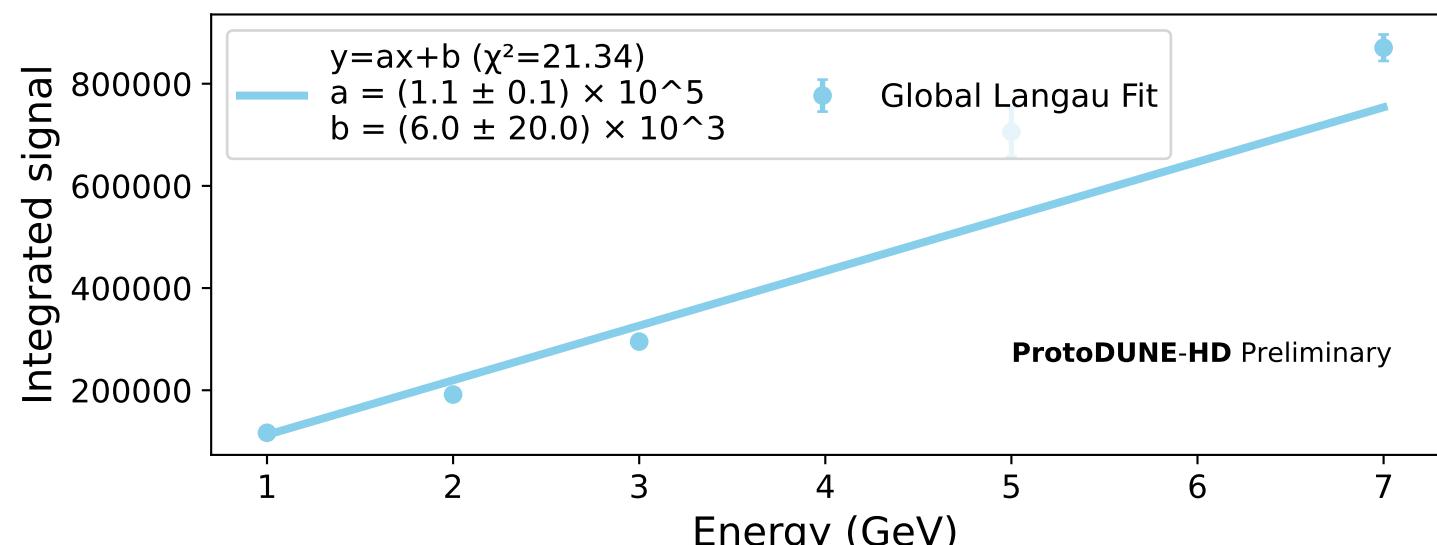
Energy: 5 GeV



Energy: 7 GeV

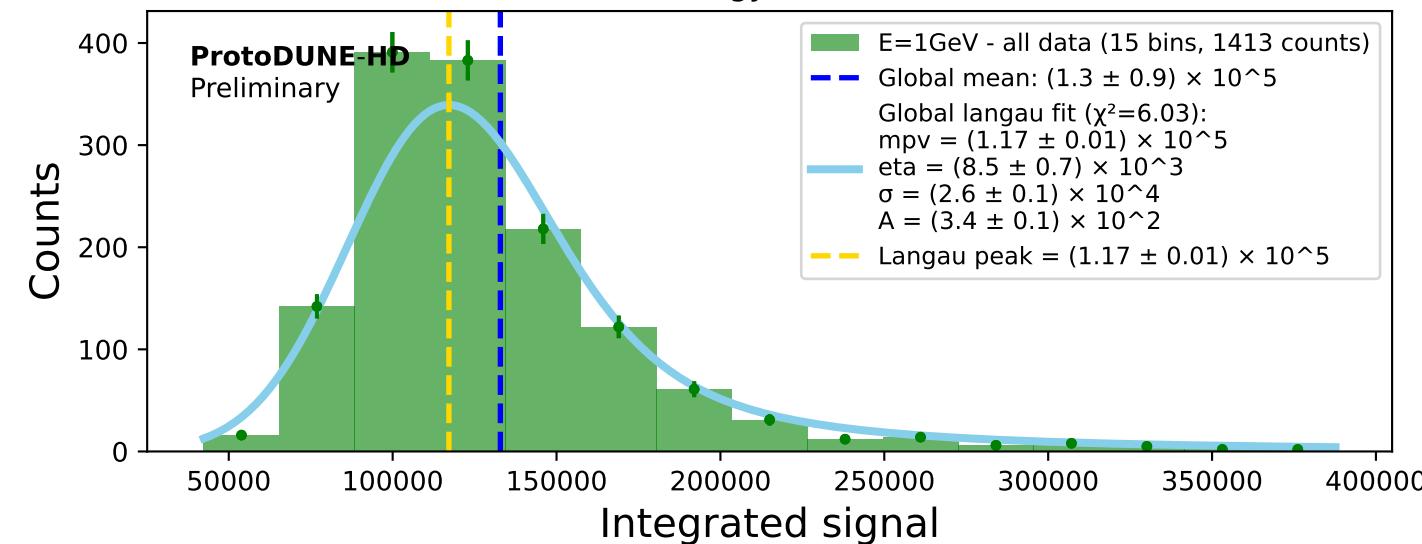


Integrated signal

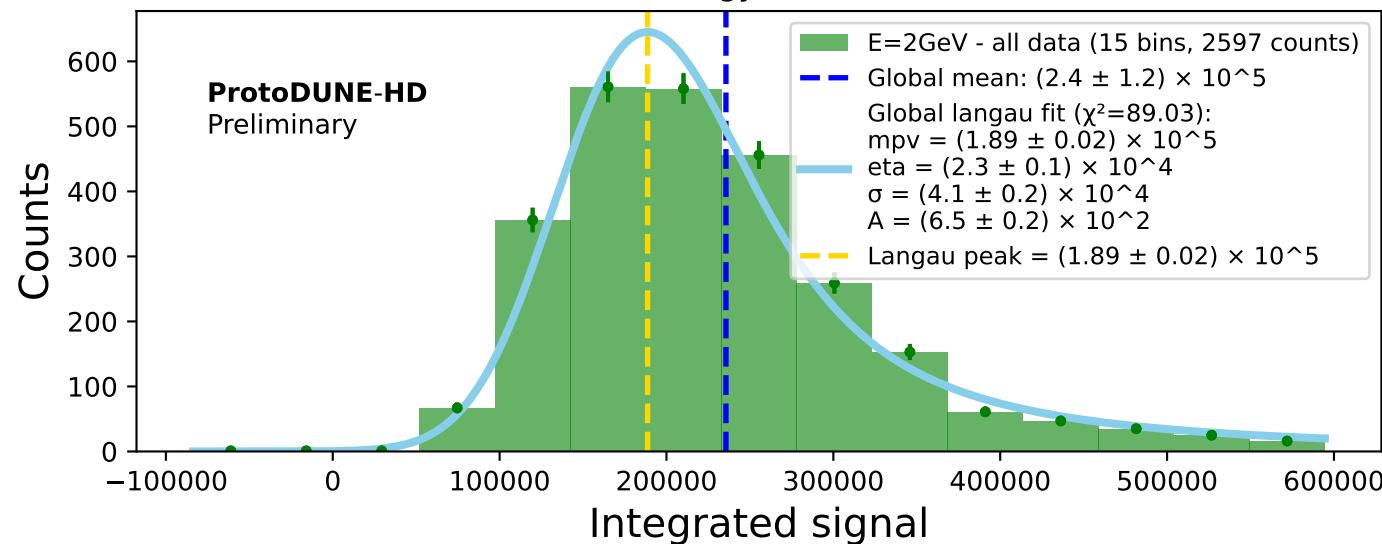


# Endpoint 109 - Channel 35 : Integral Before Analysis - 15 bins

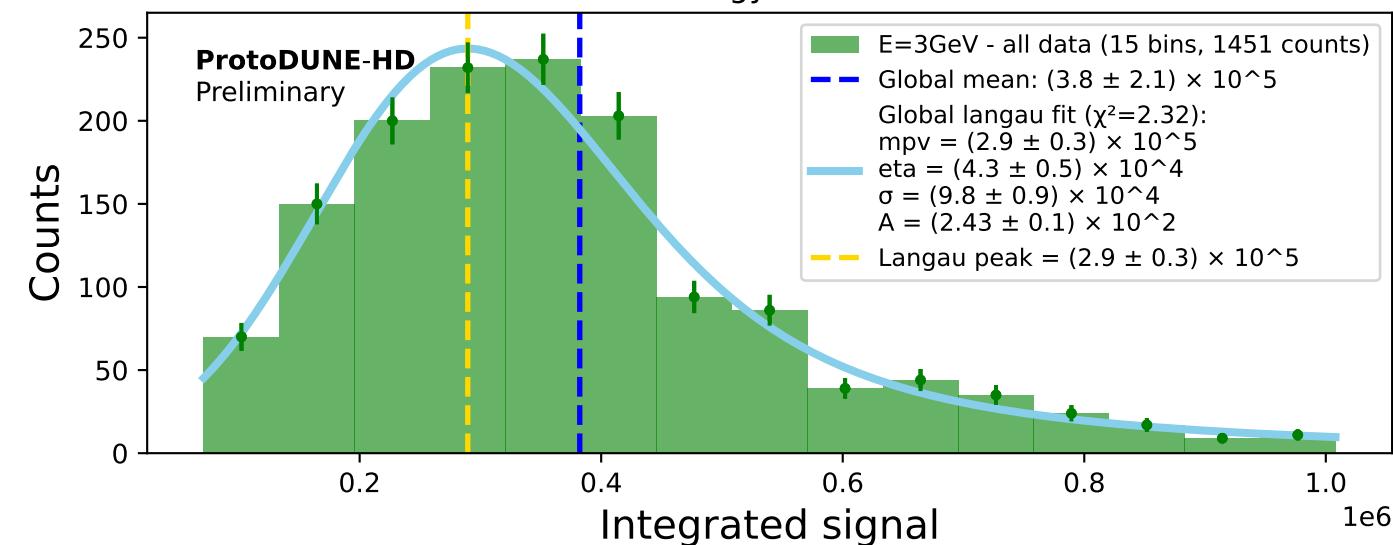
Energy: 1 GeV



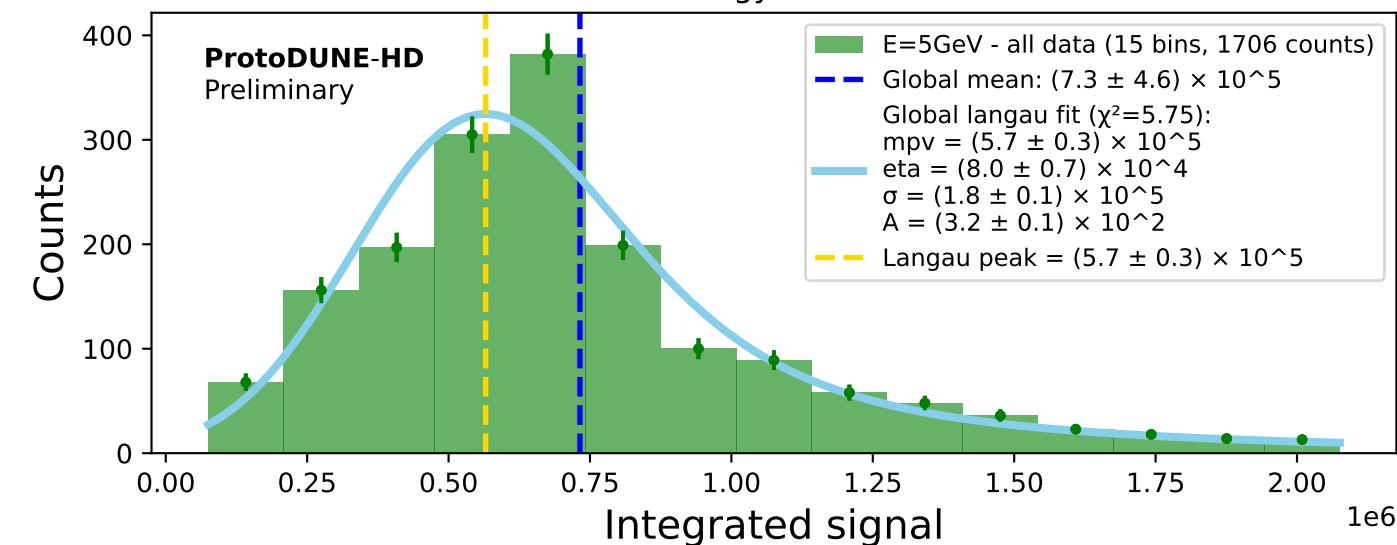
Energy: 2 GeV



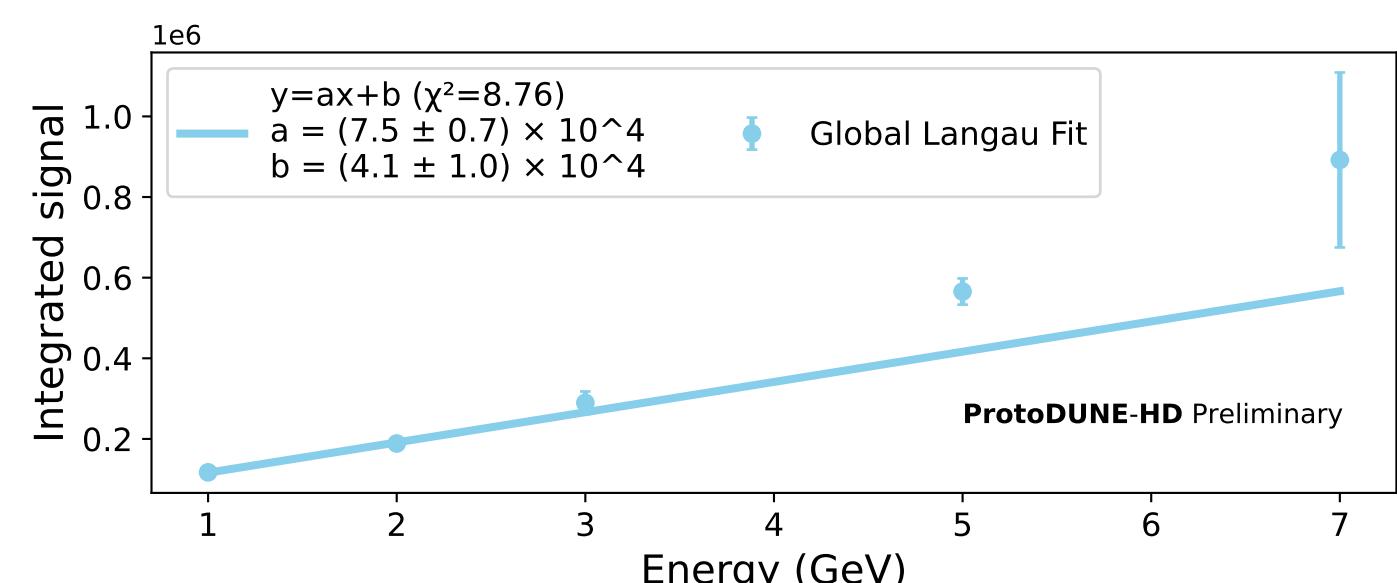
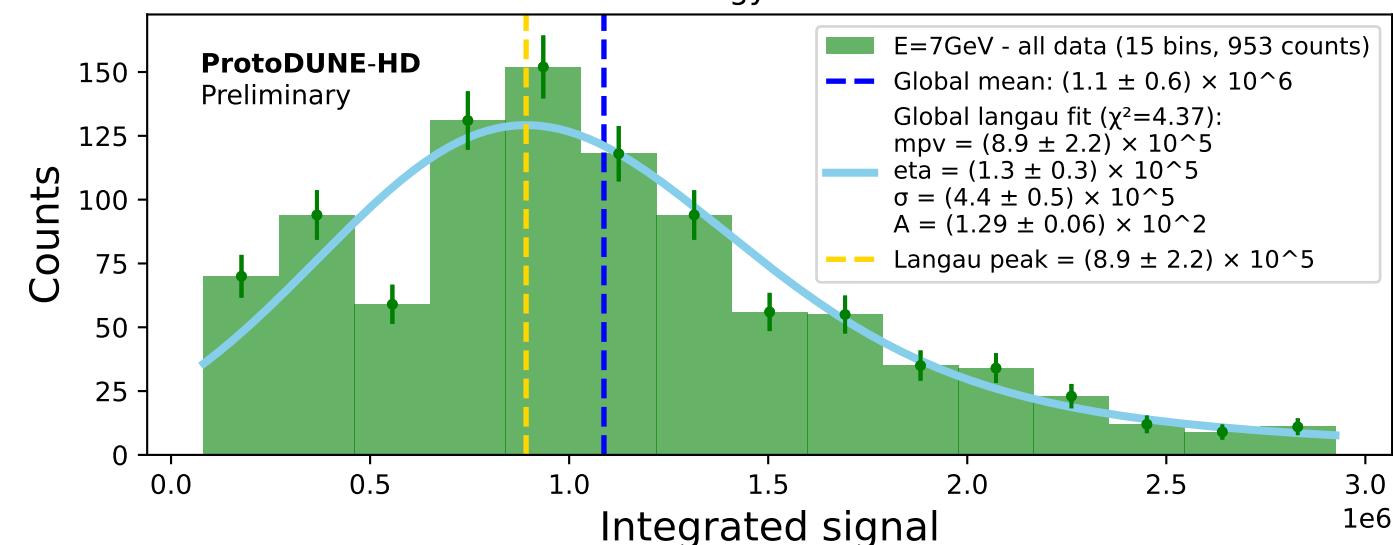
Energy: 3 GeV



Energy: 5 GeV

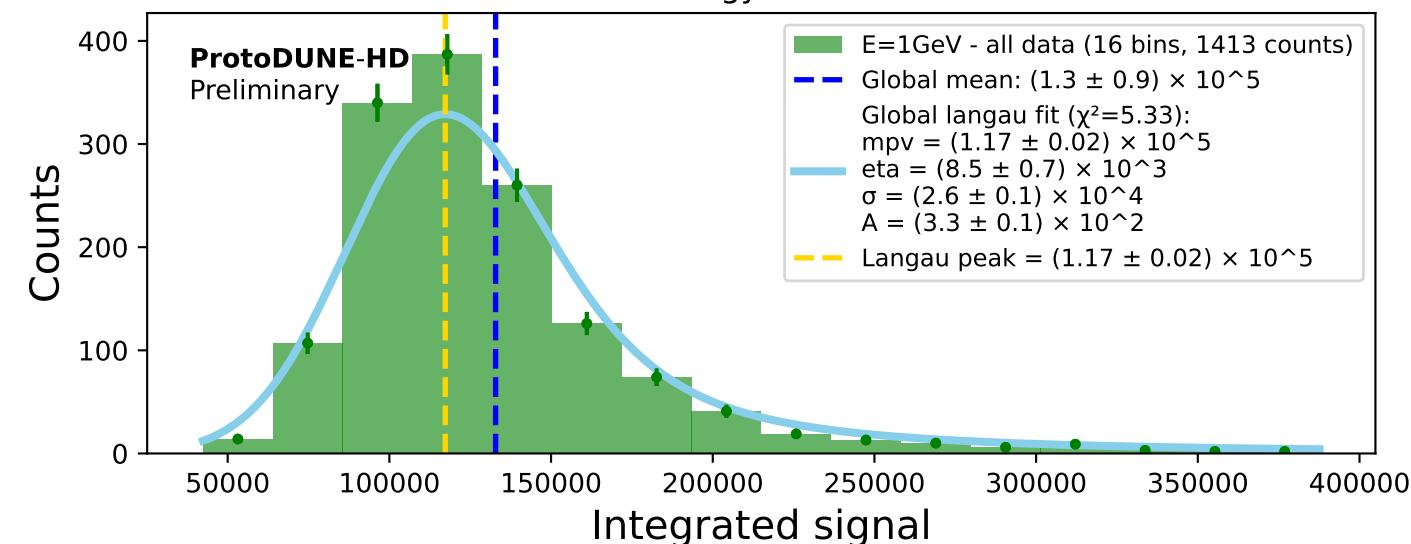


Energy: 7 GeV

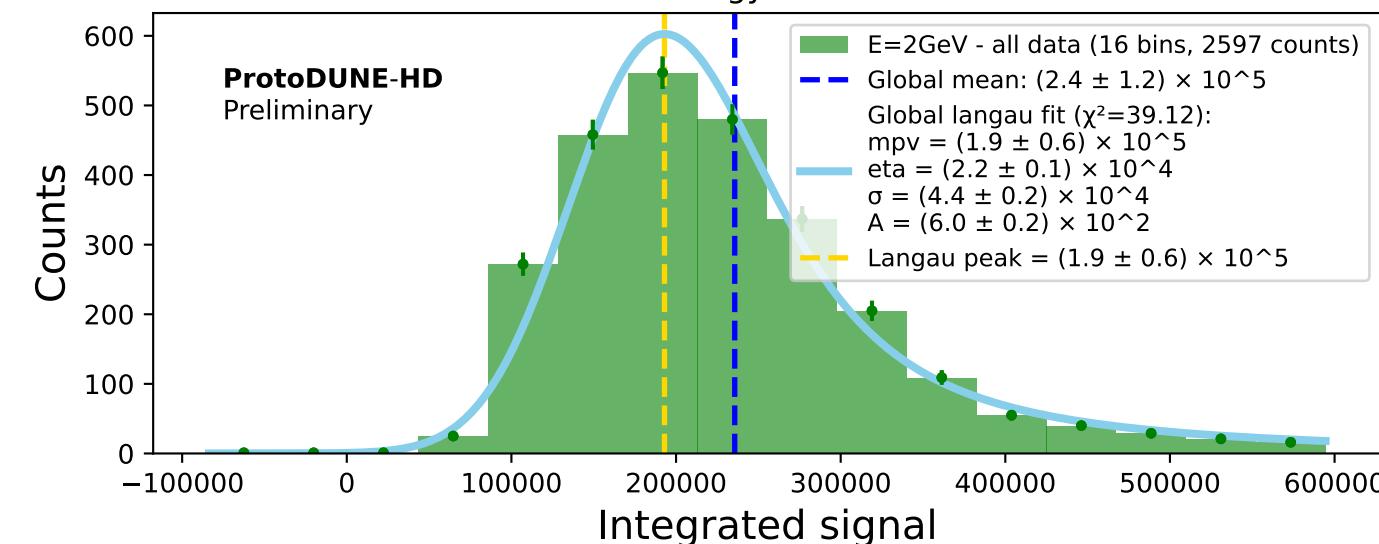


# Endpoint 109 - Channel 35 : Integral Before Analysis - 16 bins

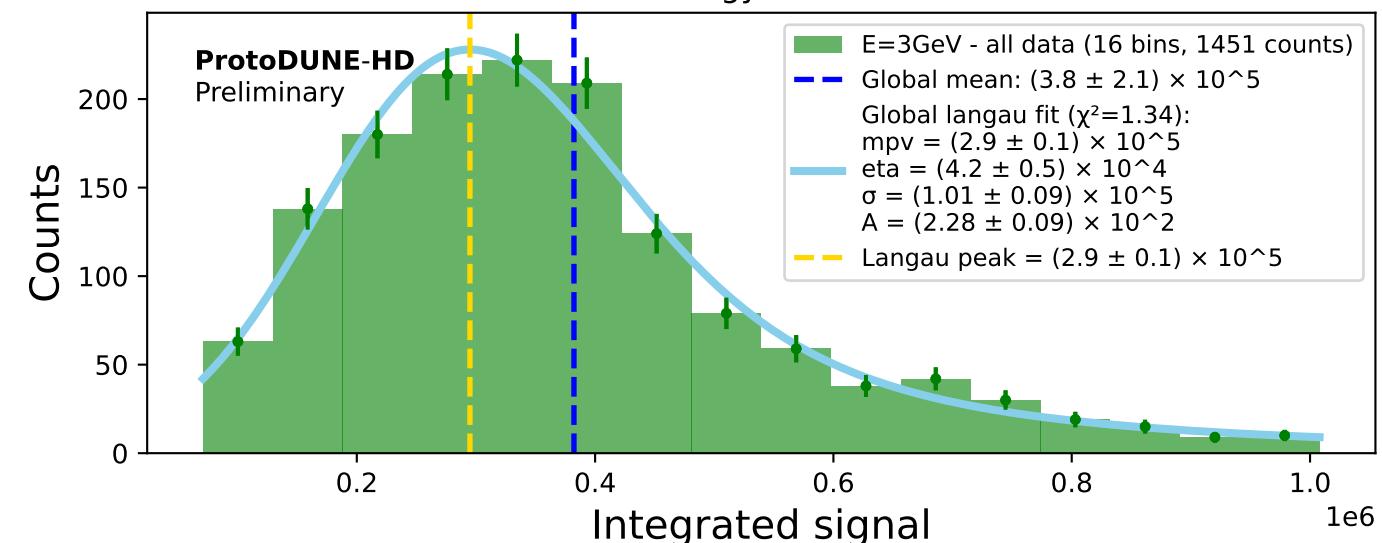
Energy: 1 GeV



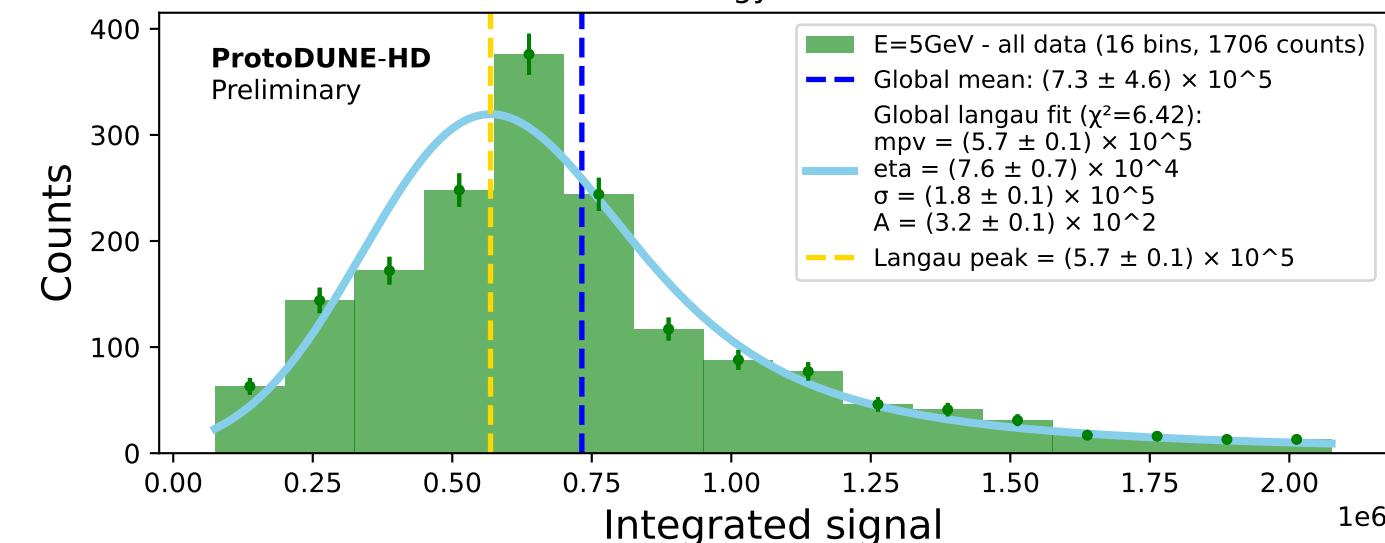
Energy: 2 GeV



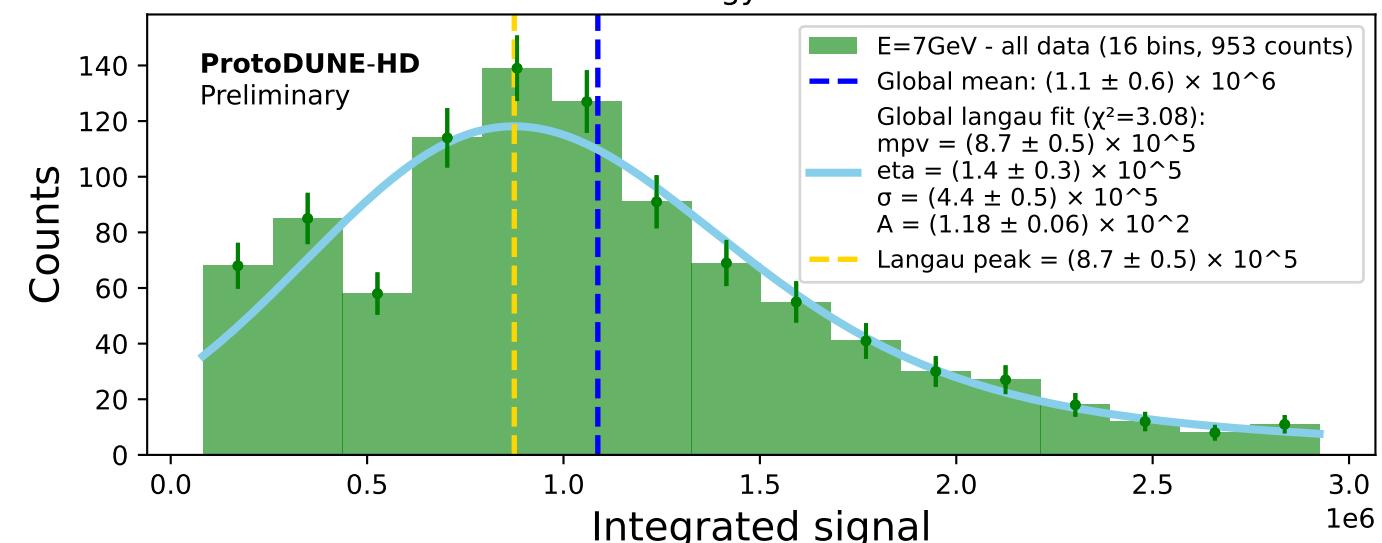
Energy: 3 GeV



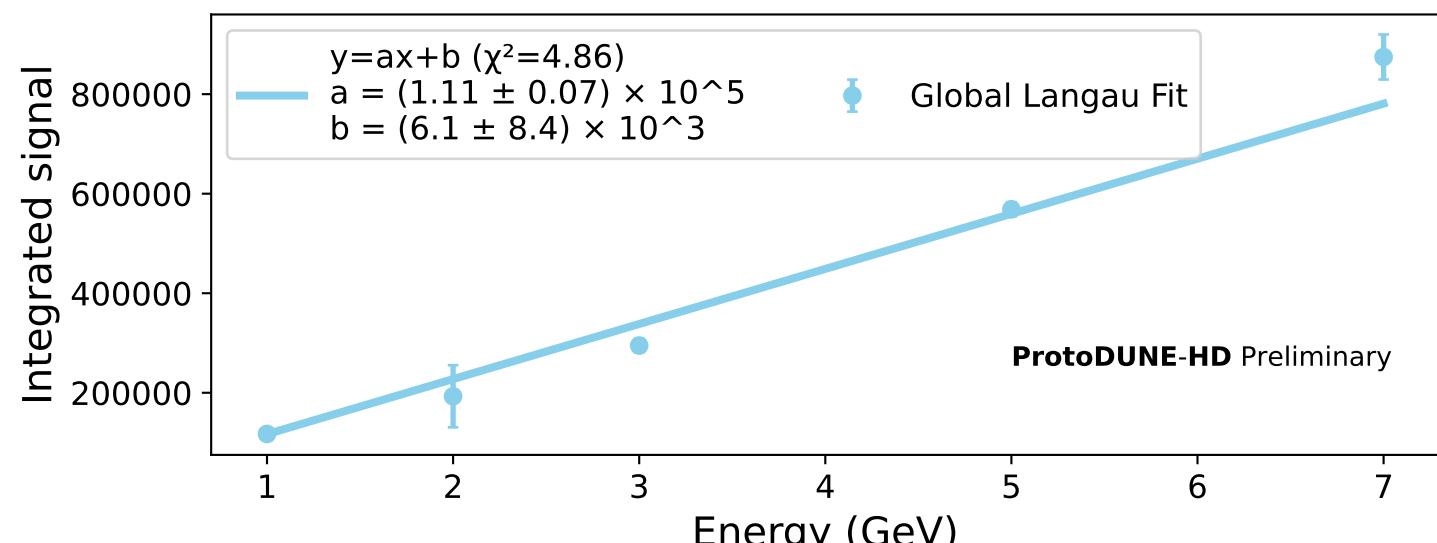
Energy: 5 GeV



Energy: 7 GeV

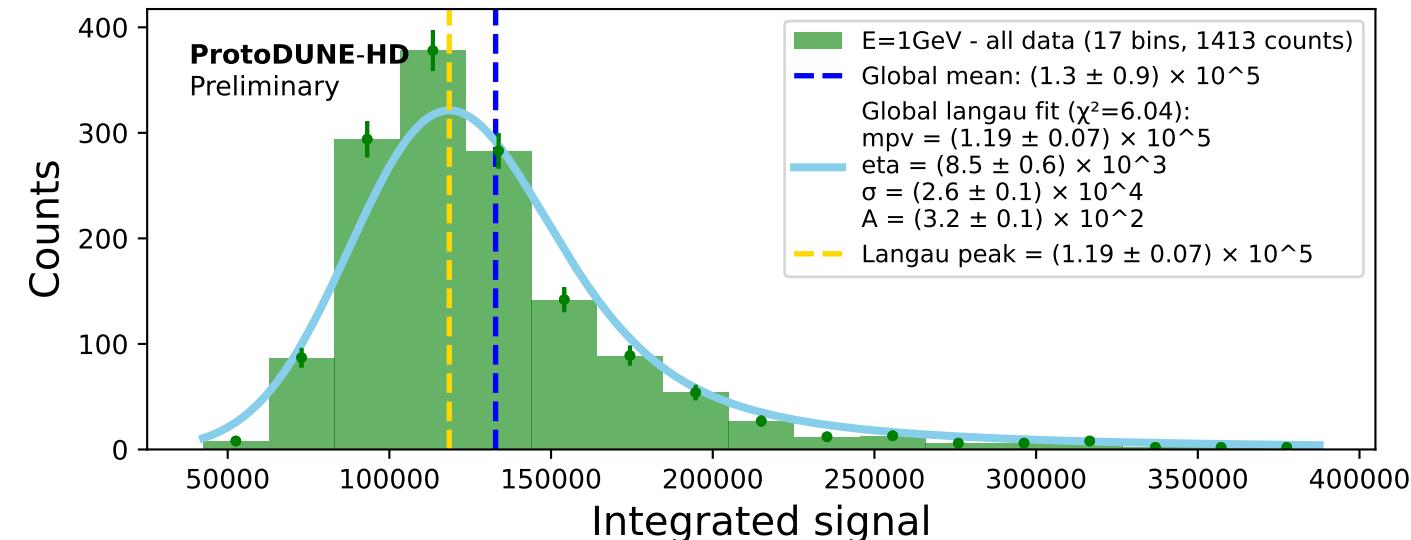


Integrated signal

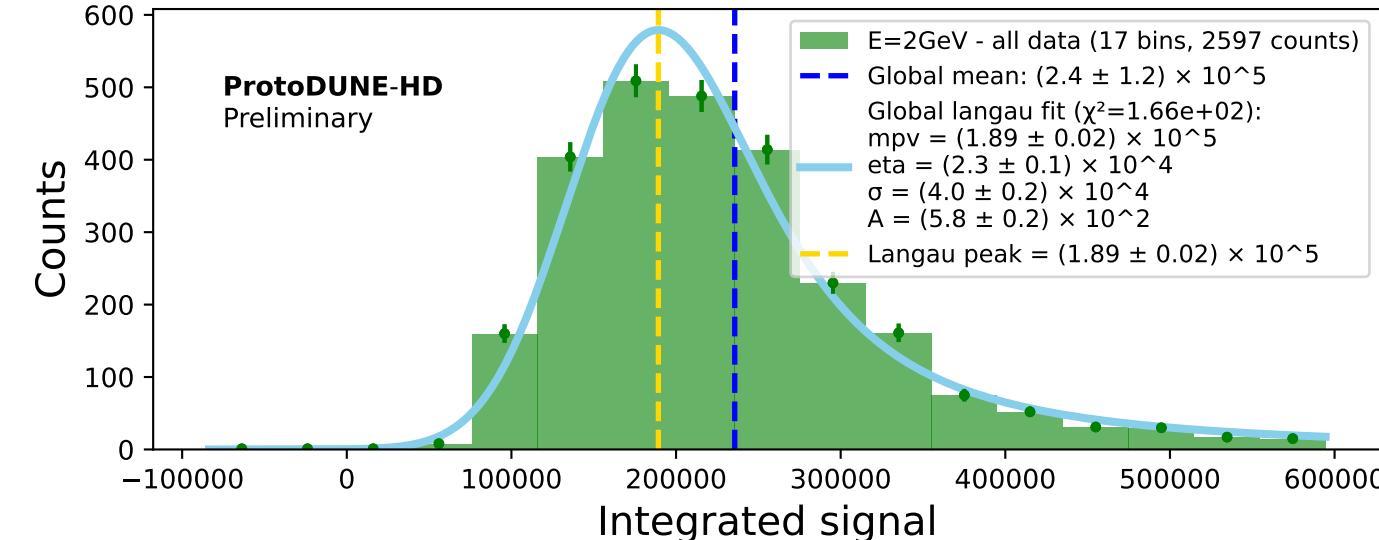


# Endpoint 109 - Channel 35 : Integral Before Analysis - 17 bins

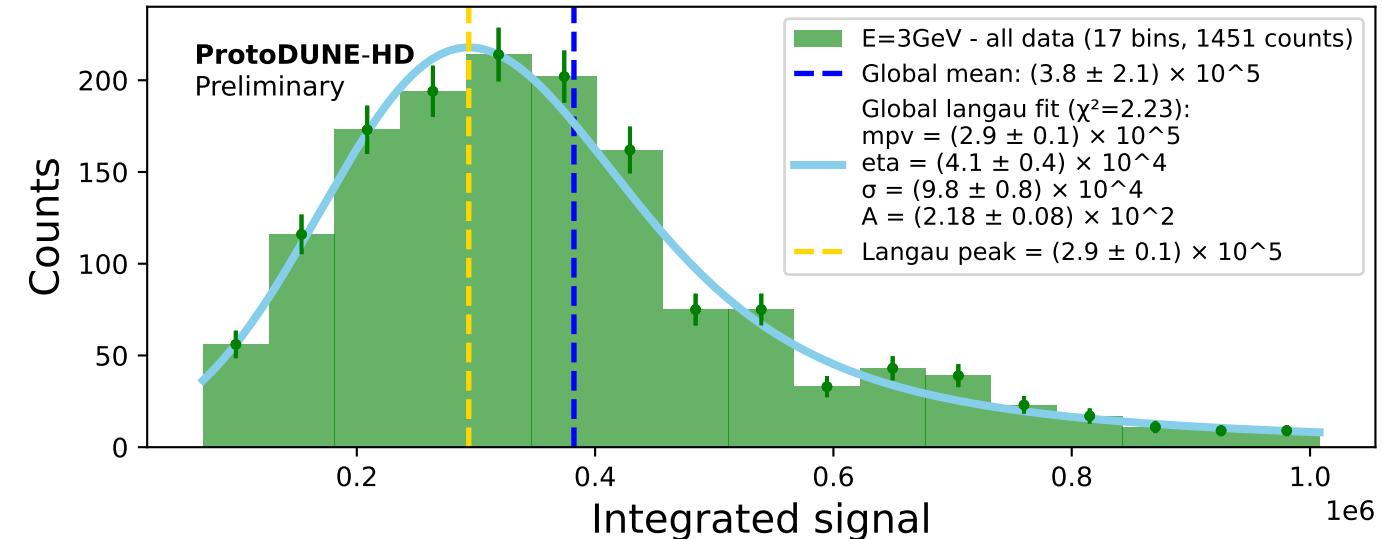
Energy: 1 GeV



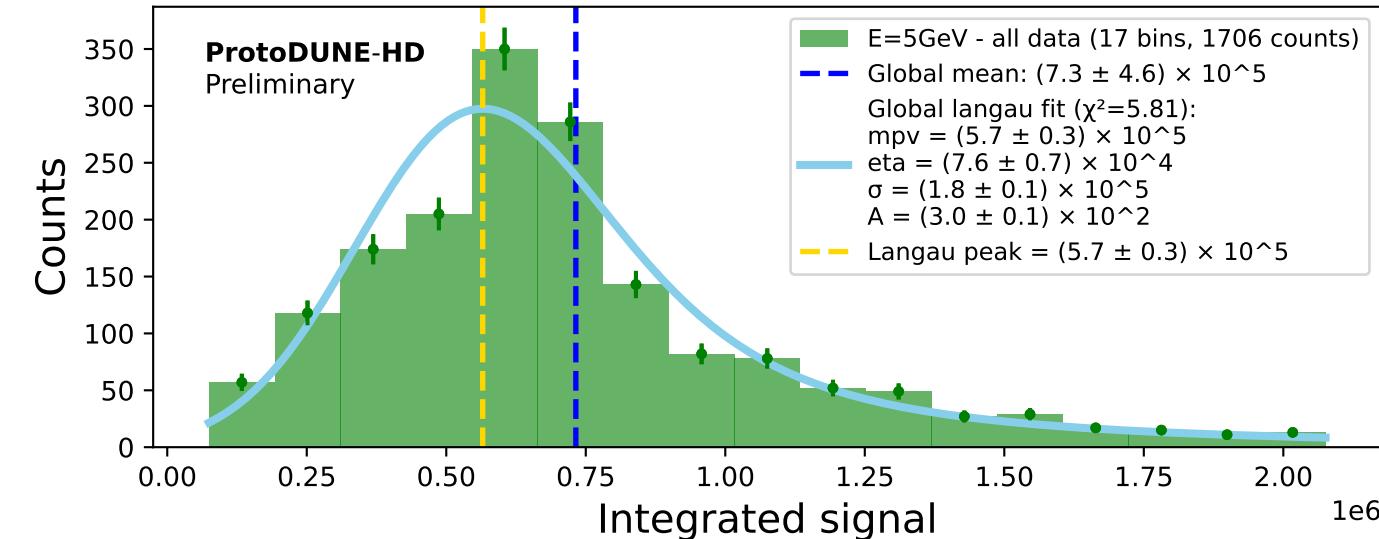
Energy: 2 GeV



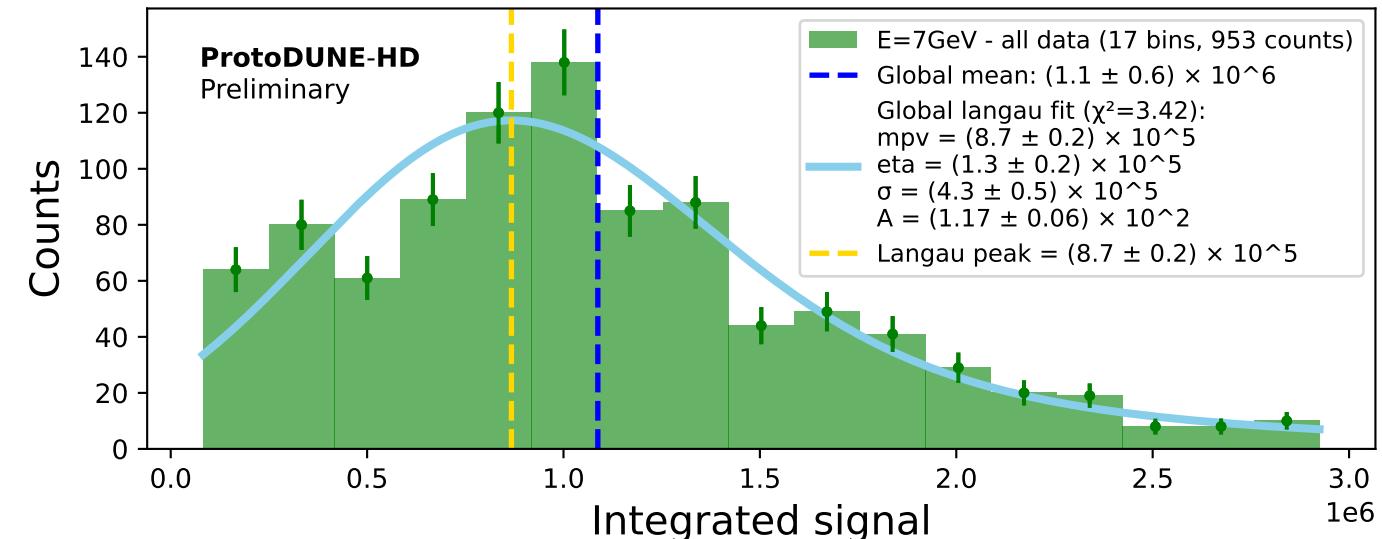
Energy: 3 GeV



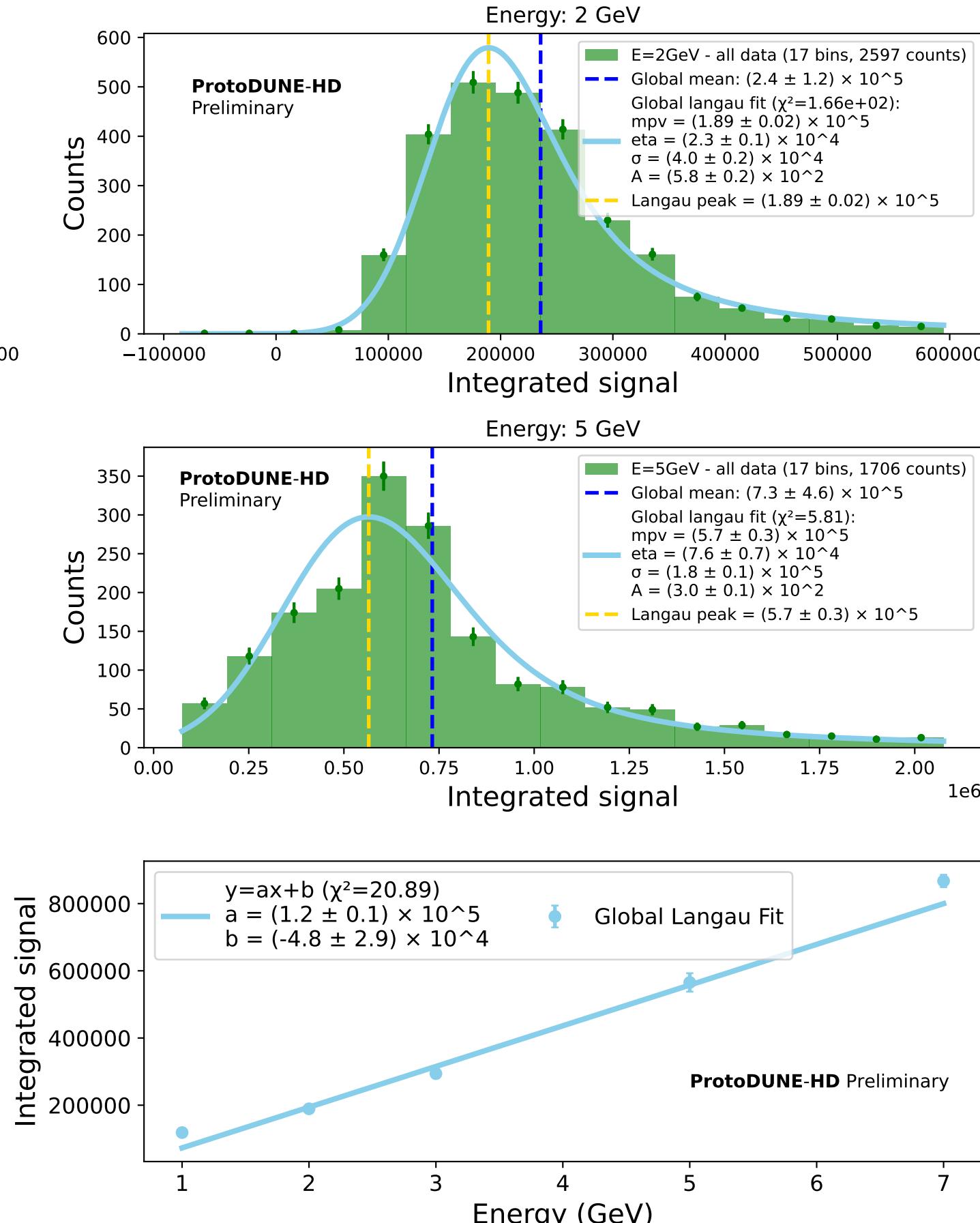
Energy: 5 GeV



Energy: 7 GeV

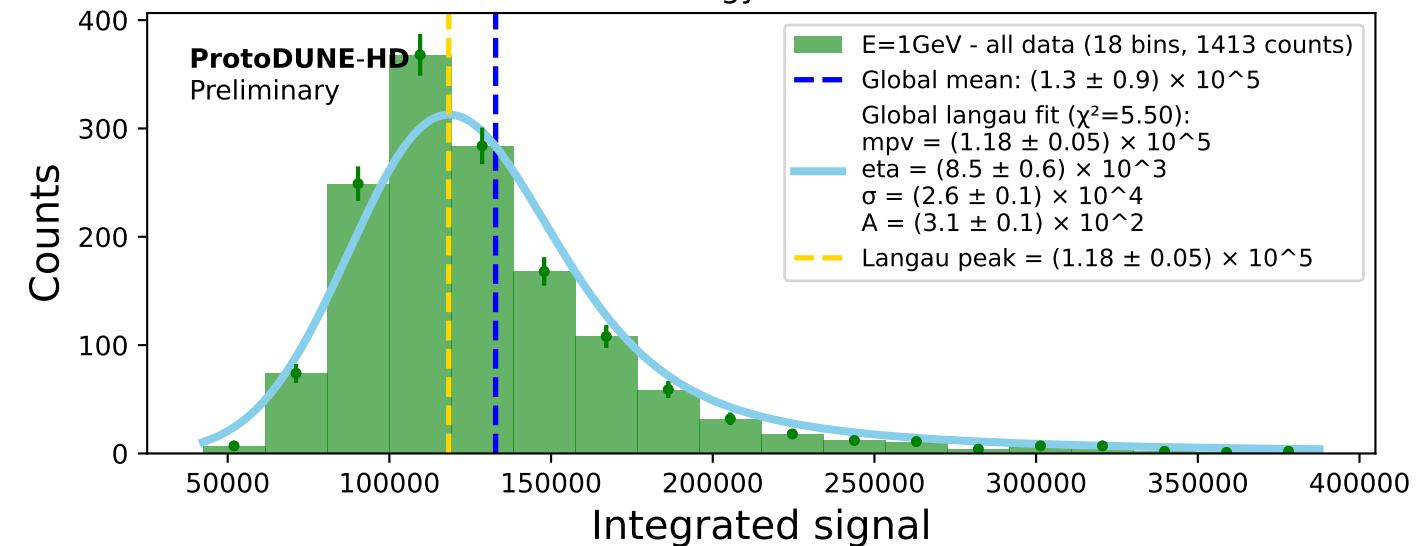


Integrated signal

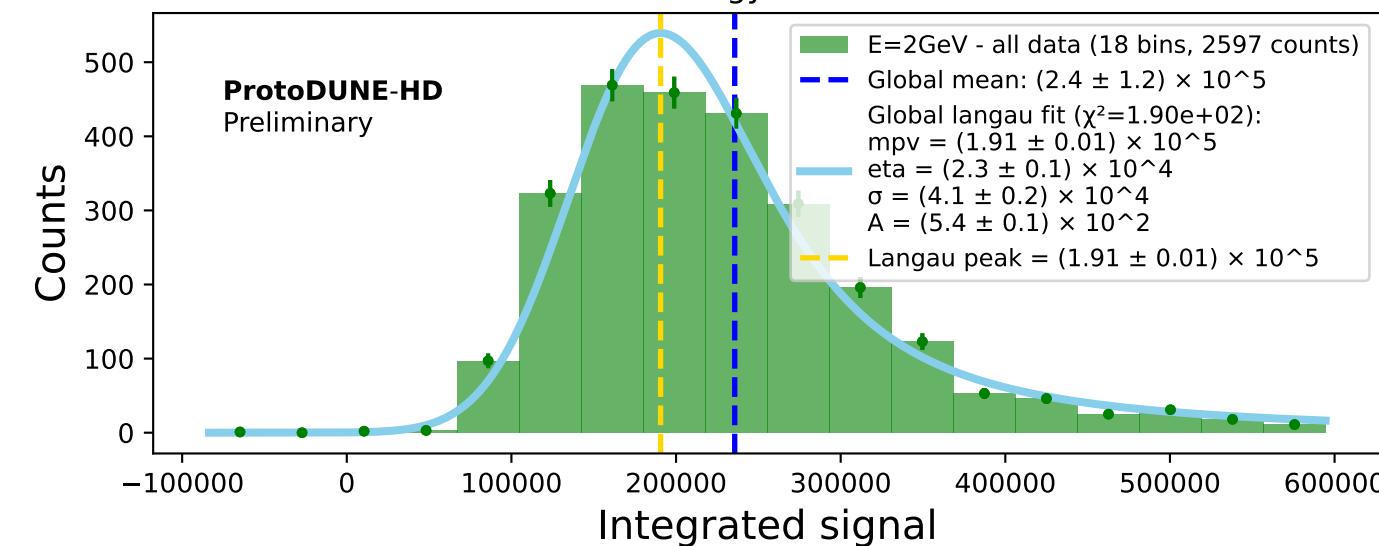


# Endpoint 109 - Channel 35 : Integral Before Analysis - 18 bins

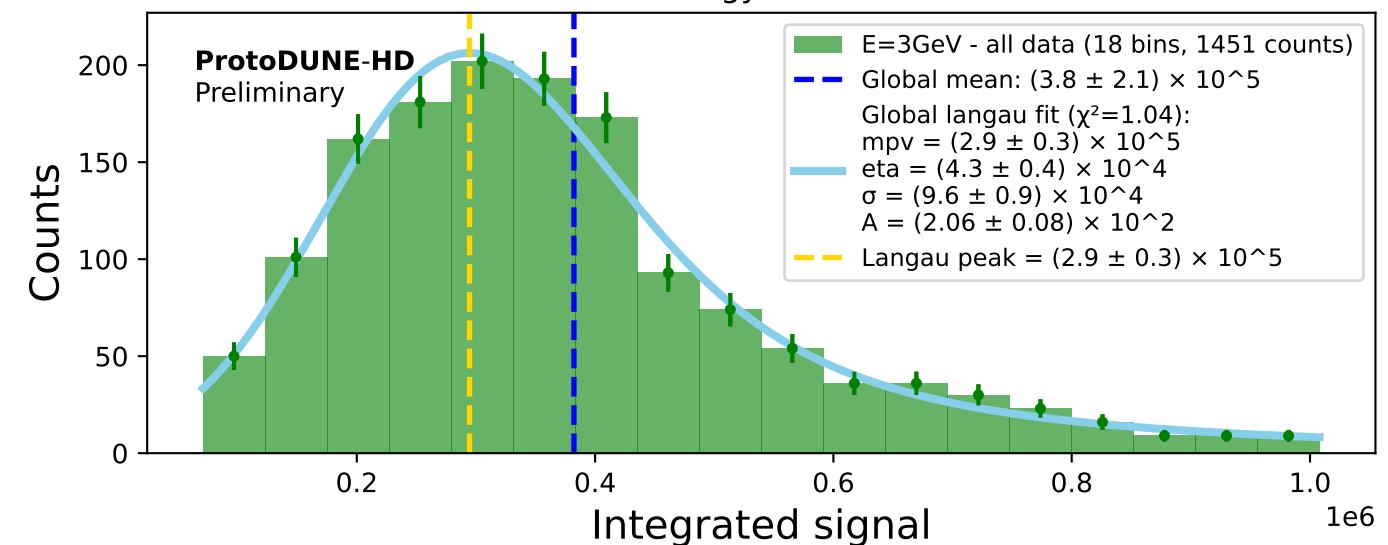
Energy: 1 GeV



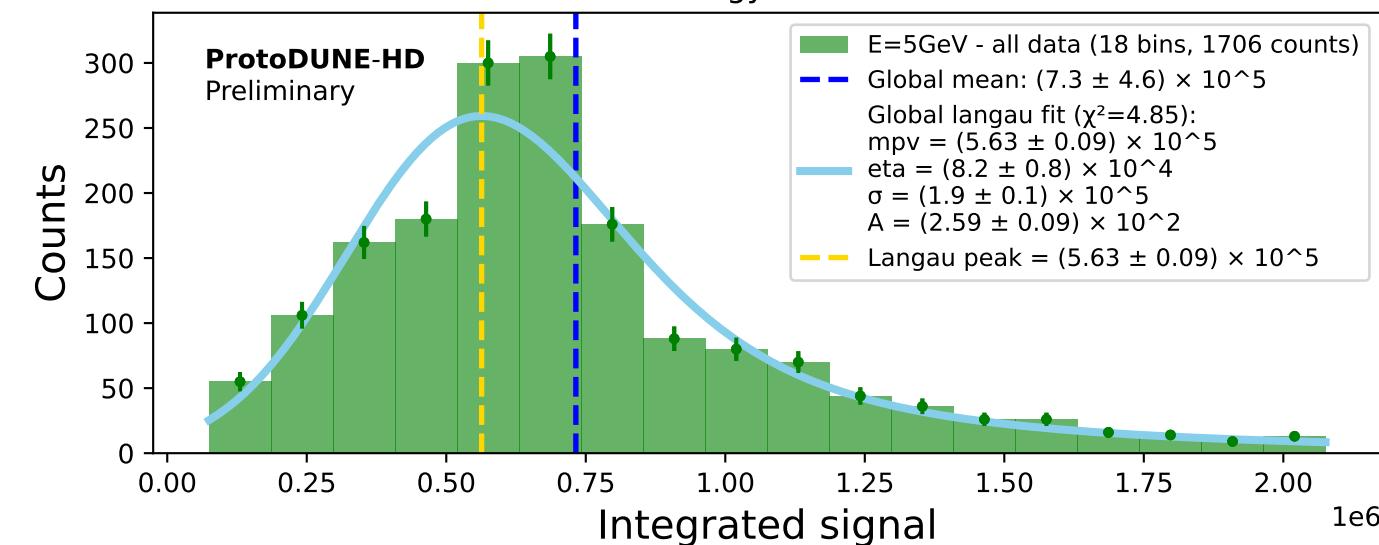
Energy: 2 GeV



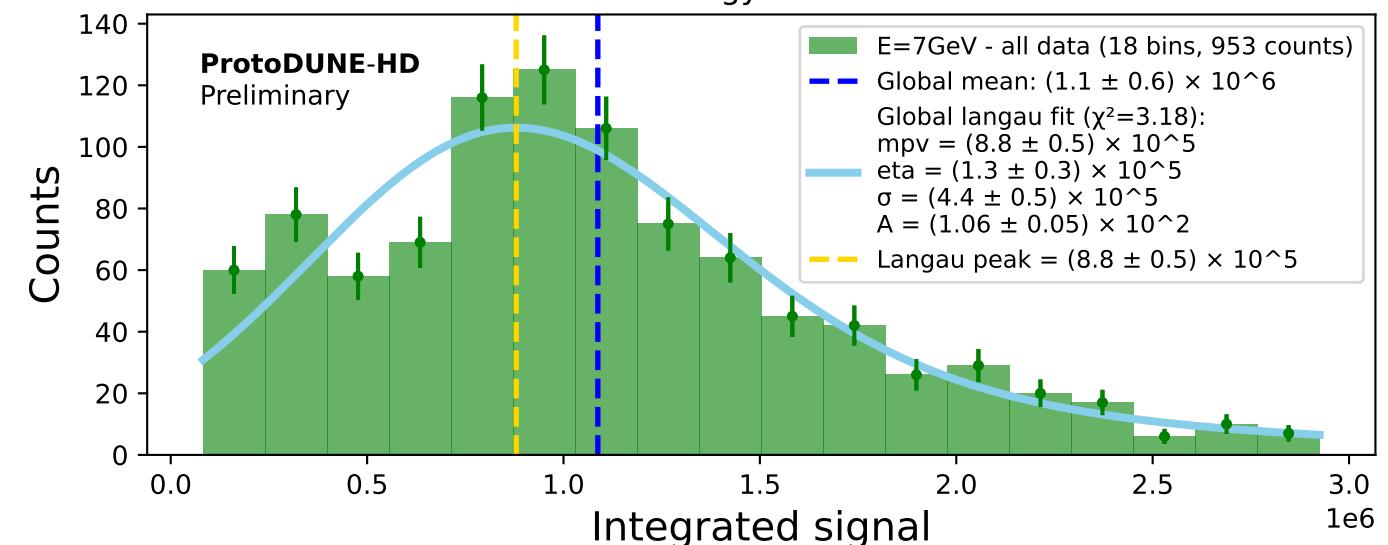
Energy: 3 GeV



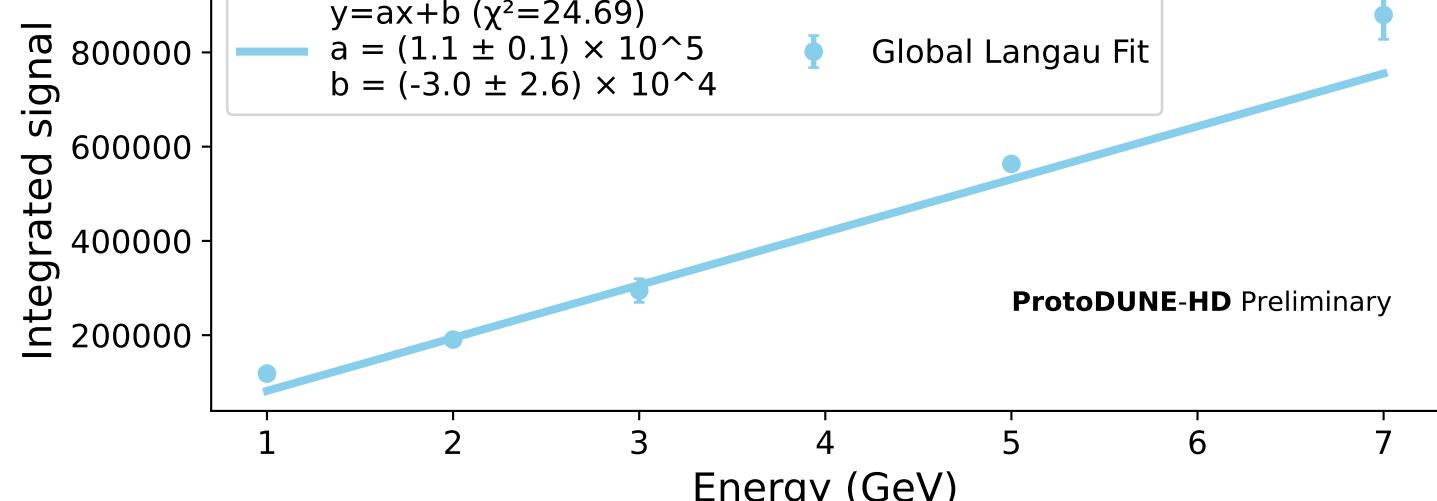
Energy: 5 GeV



Energy: 7 GeV

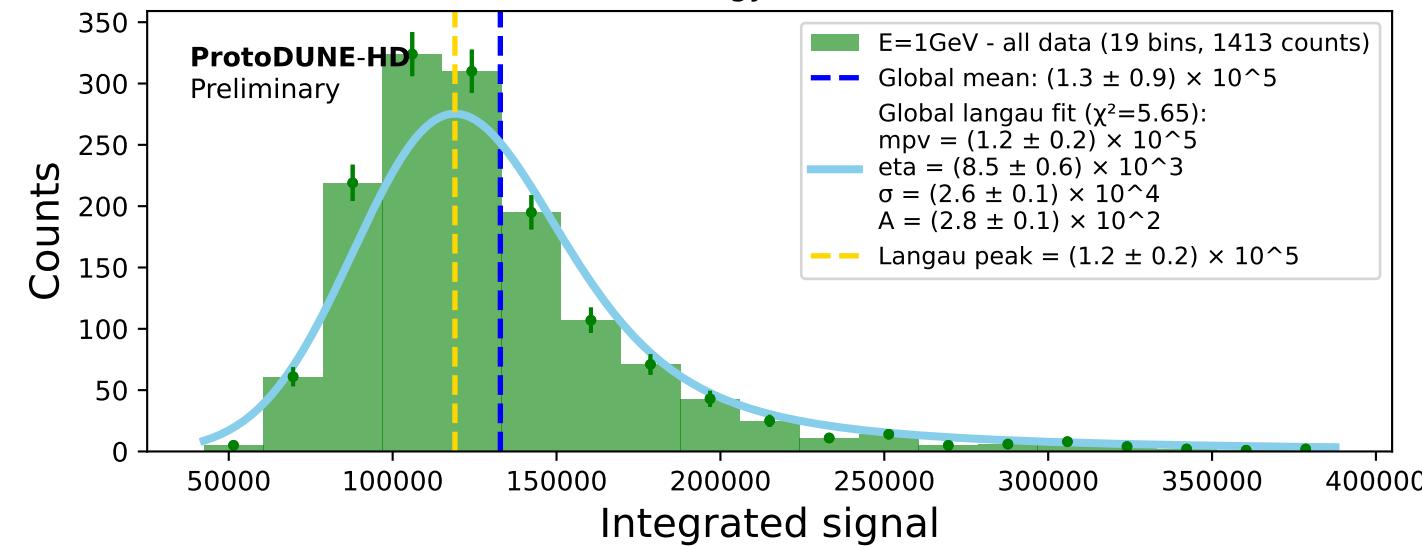


Integrated signal

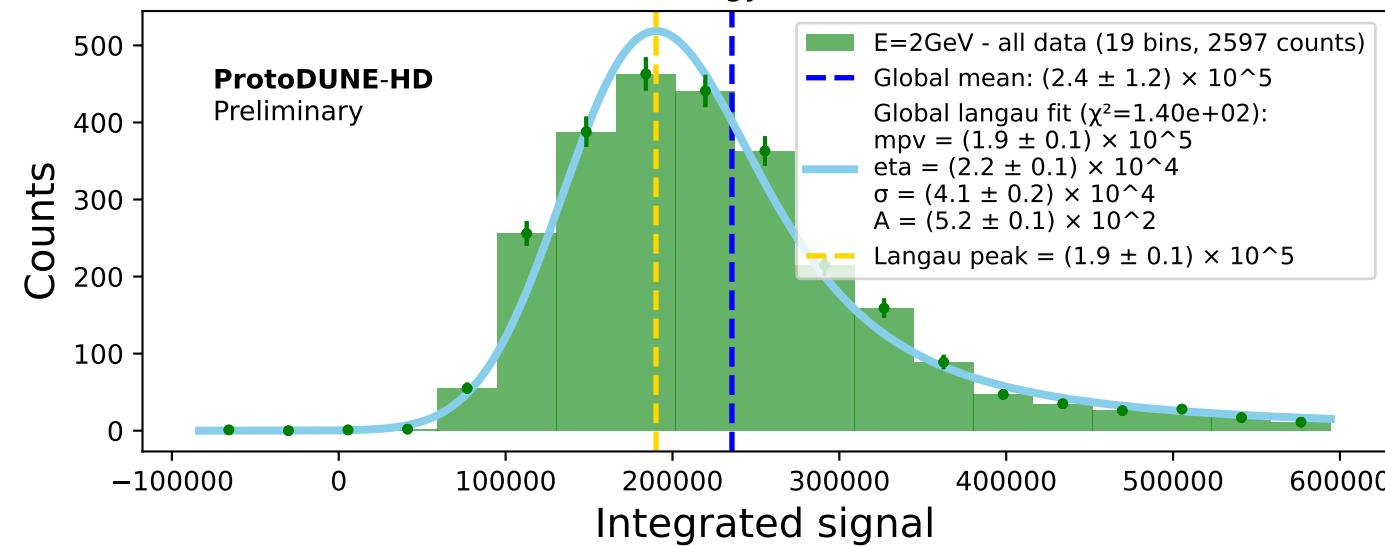


# Endpoint 109 - Channel 35 : Integral Before Analysis - 19 bins

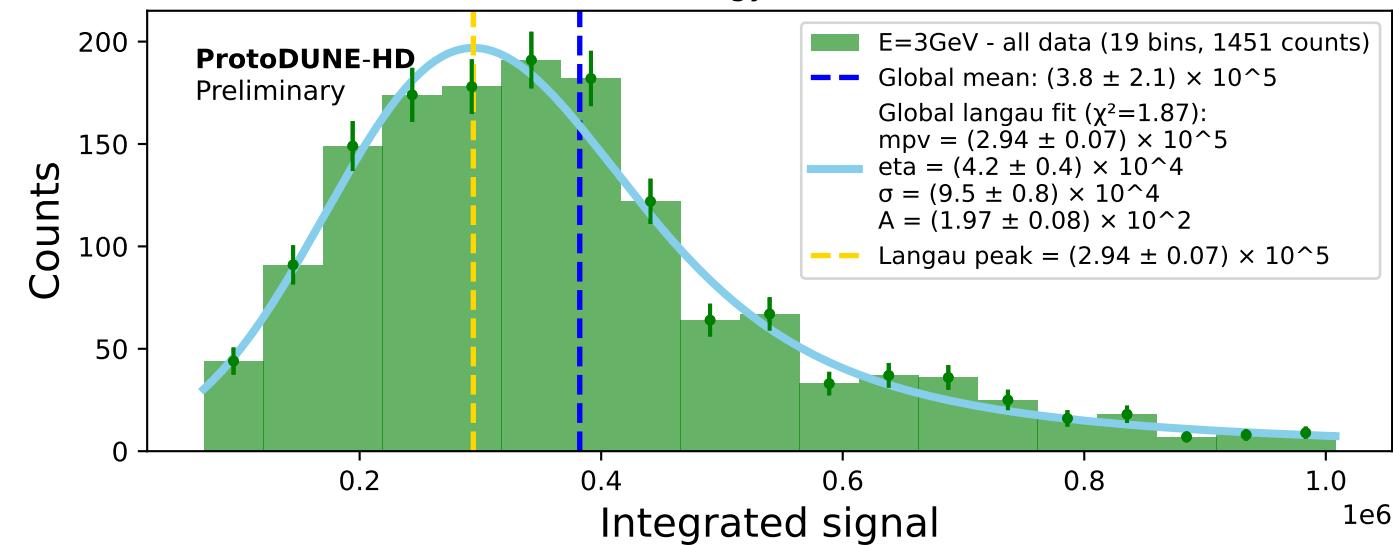
Energy: 1 GeV



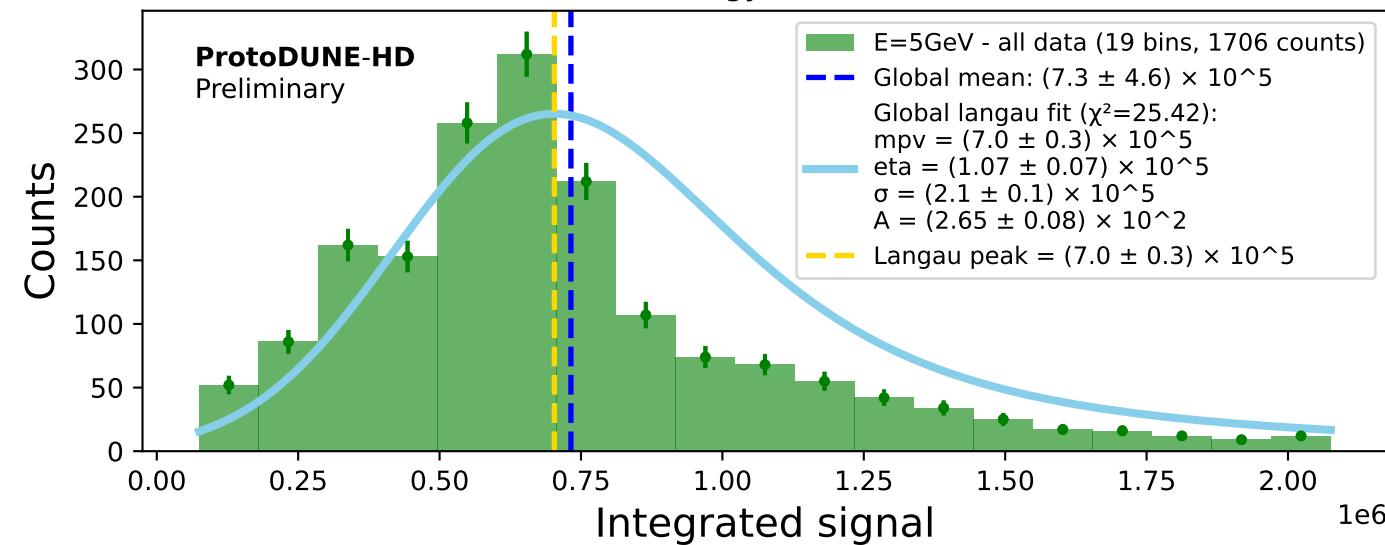
Energy: 2 GeV



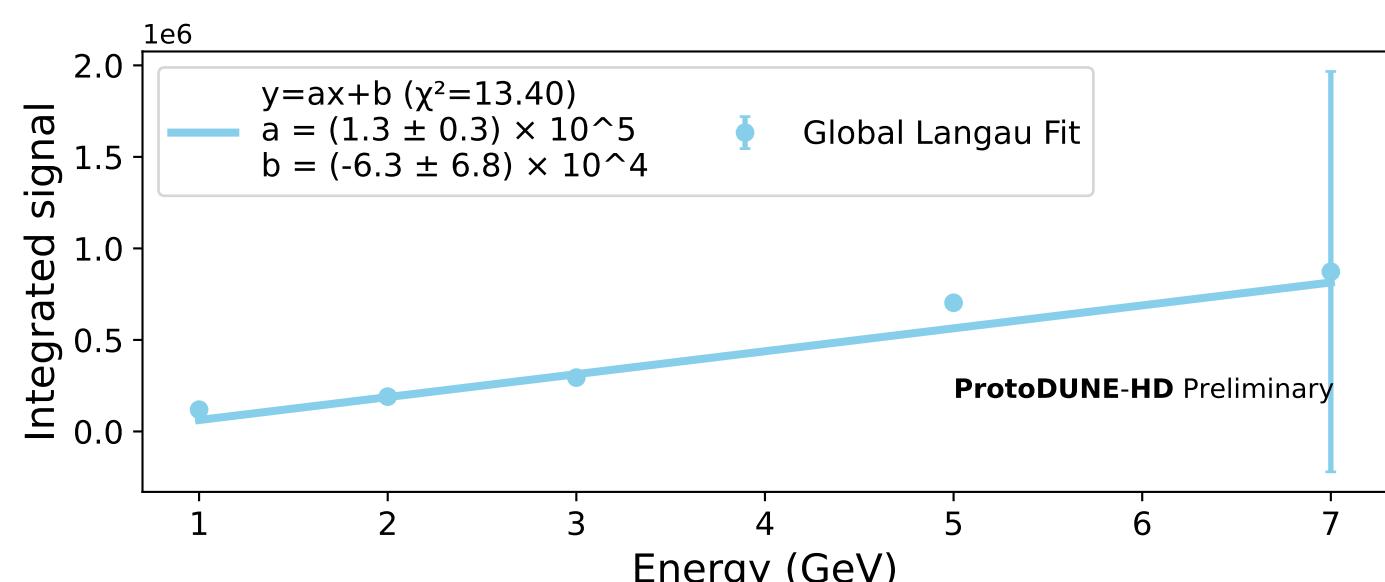
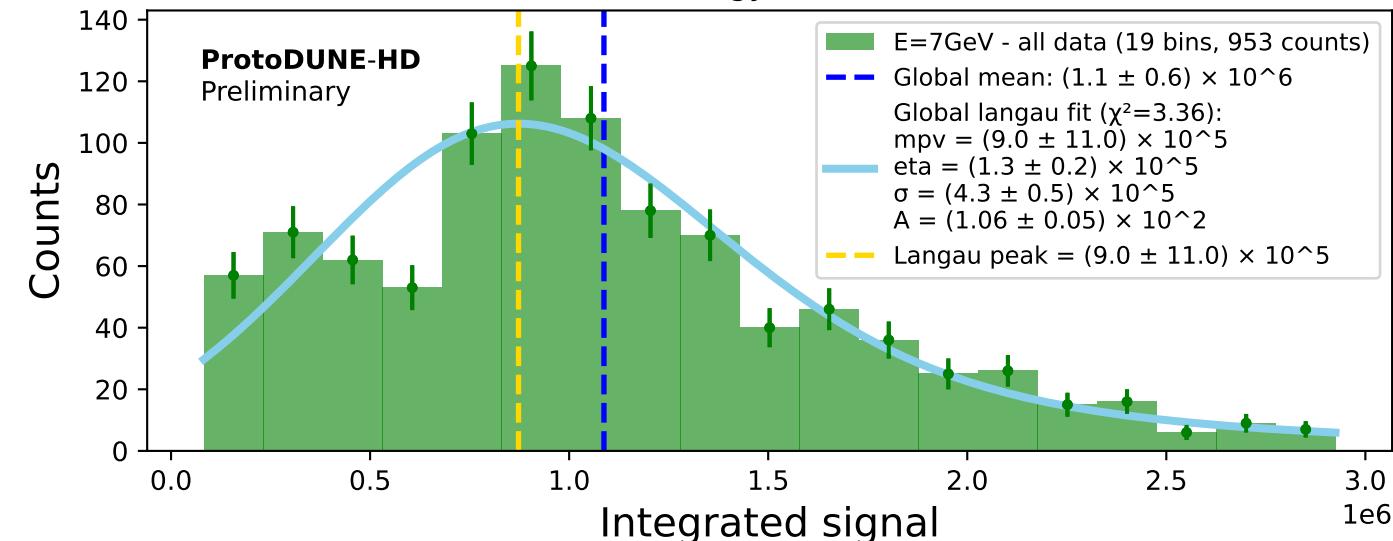
Energy: 3 GeV



Energy: 5 GeV

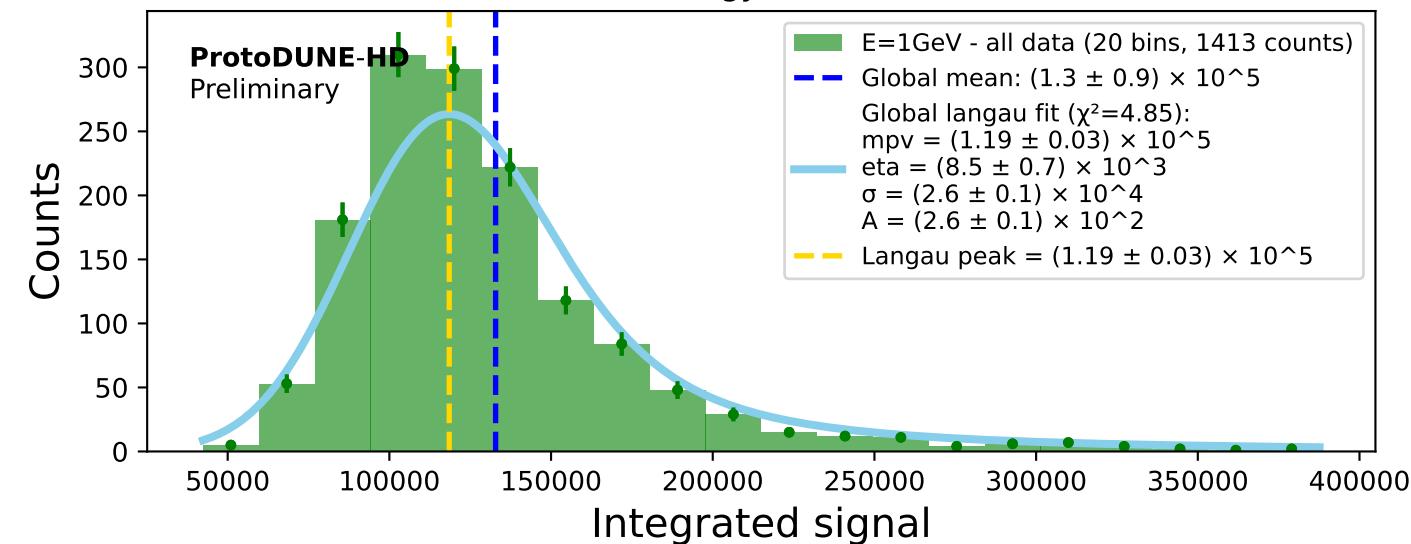


Energy: 7 GeV

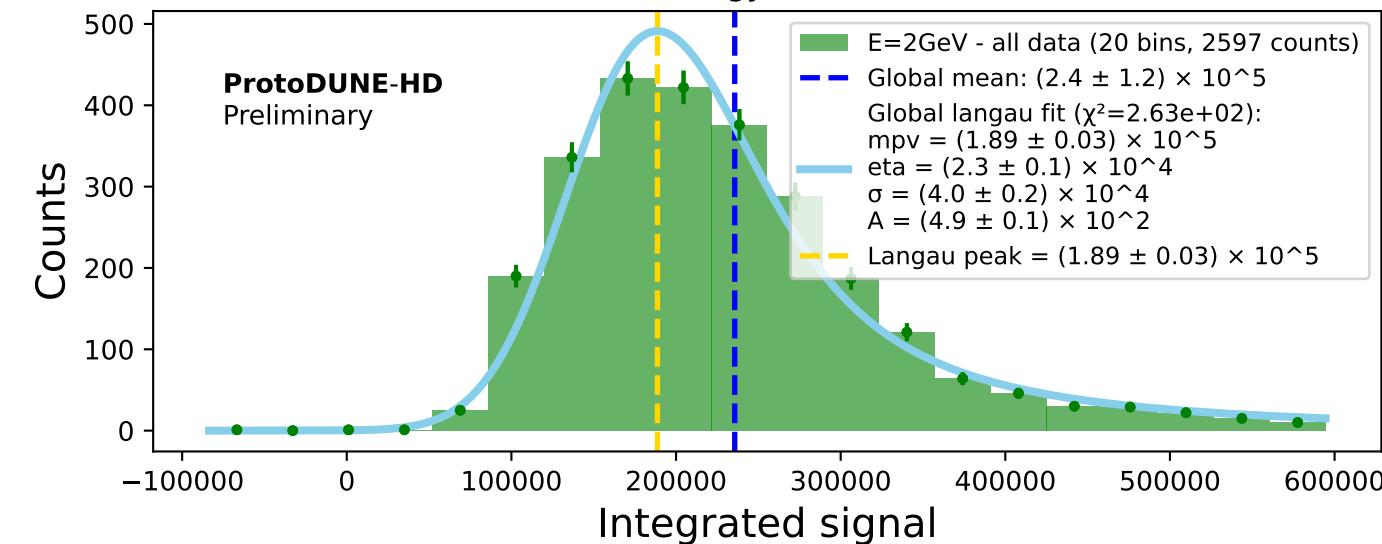


# Endpoint 109 - Channel 35 : Integral Before Analysis - 20 bins

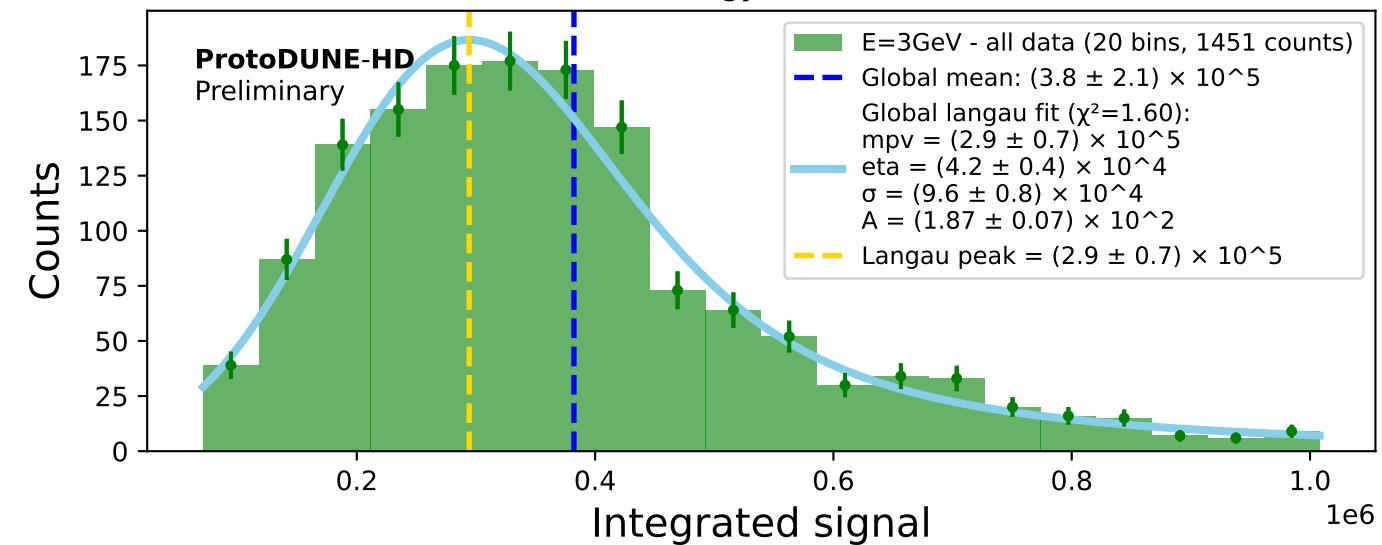
Energy: 1 GeV



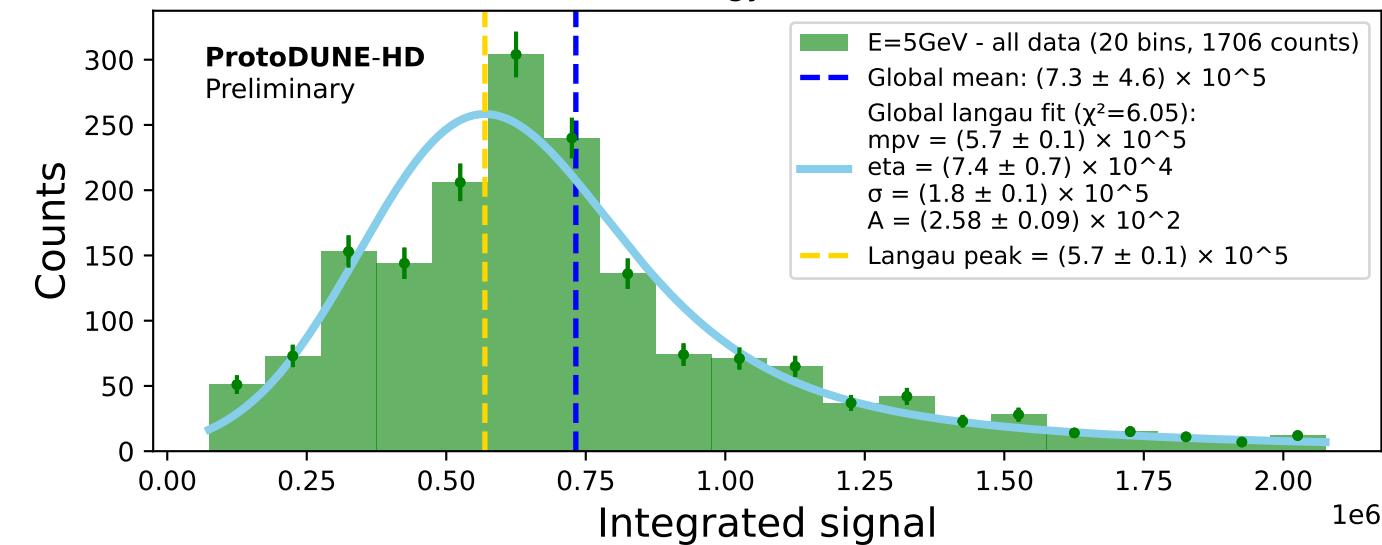
Energy: 2 GeV



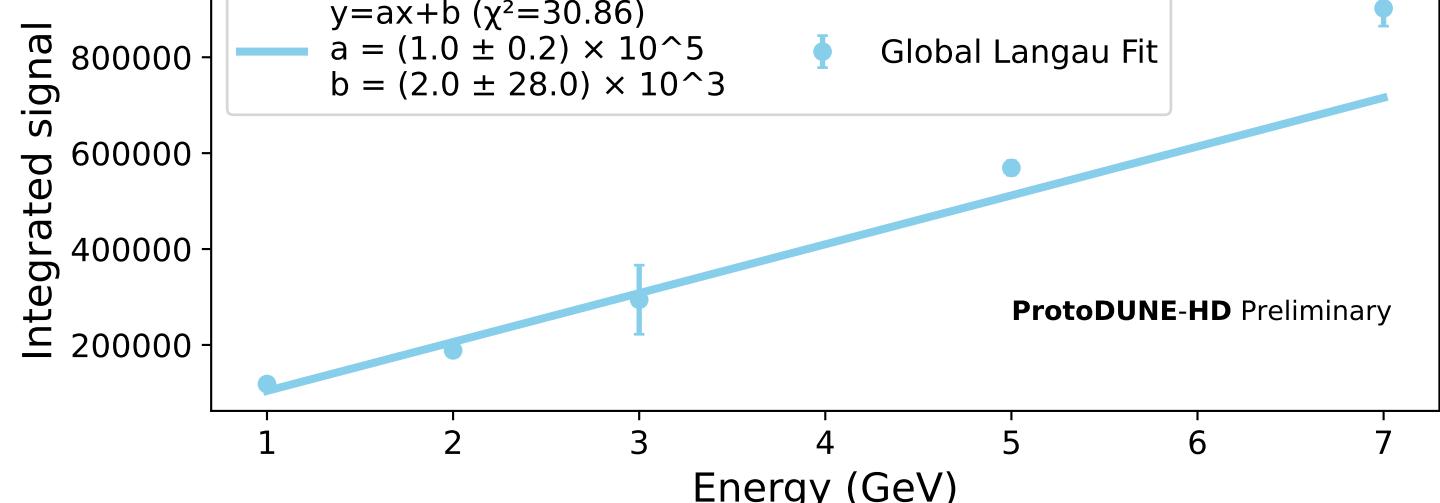
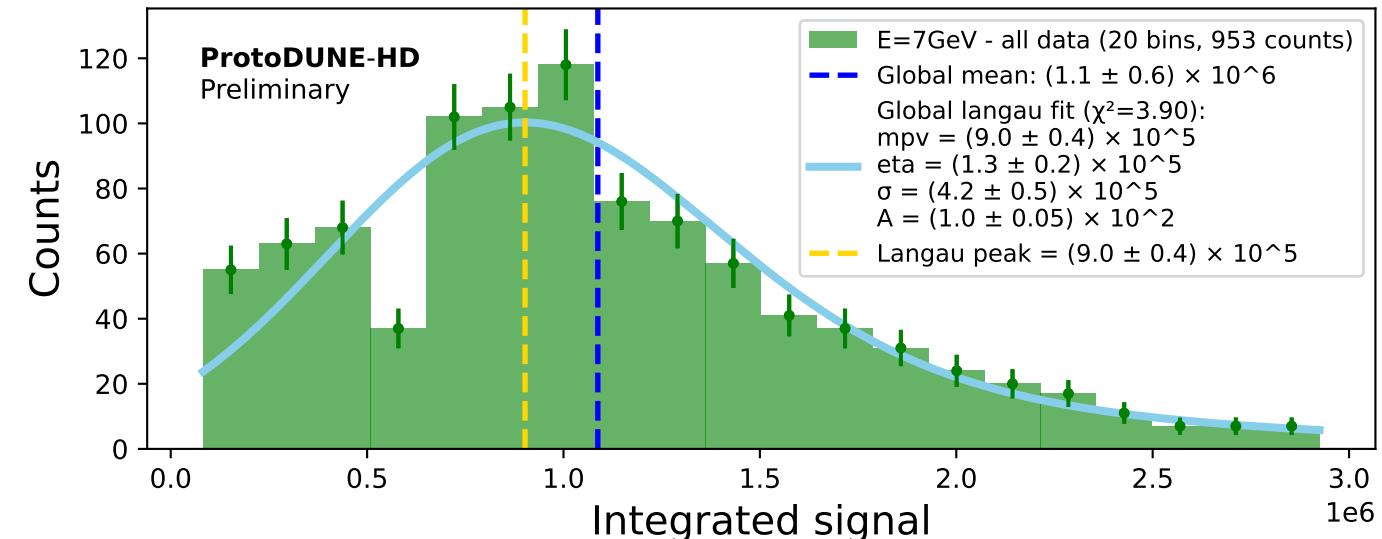
Energy: 3 GeV



Energy: 5 GeV

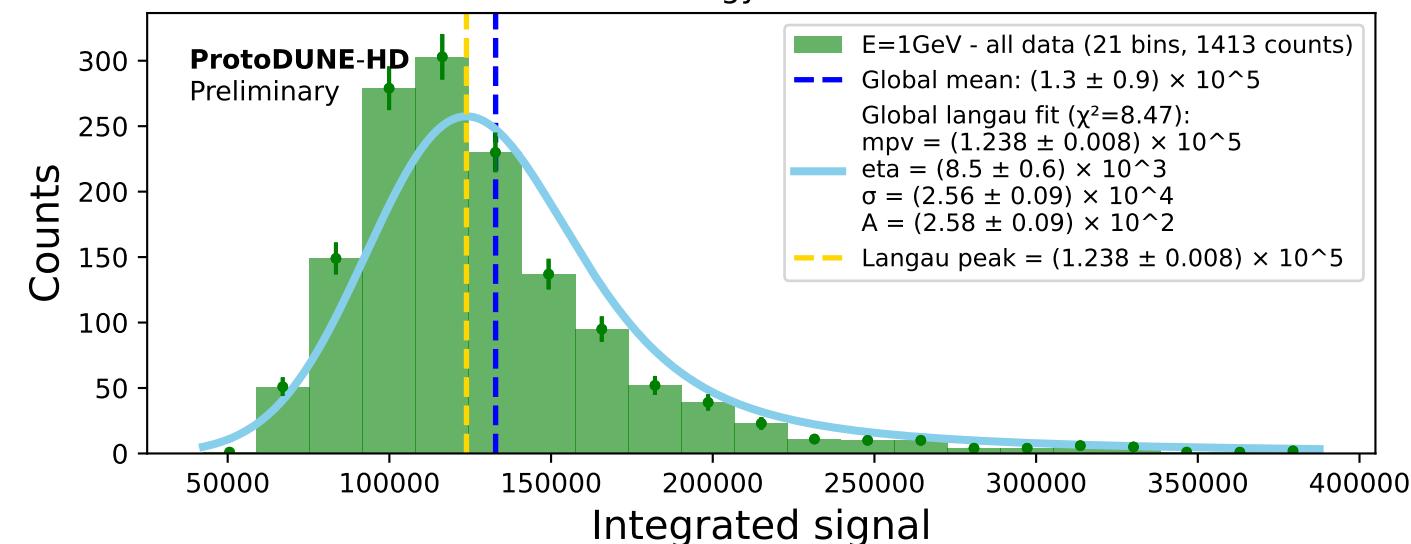


Energy: 7 GeV

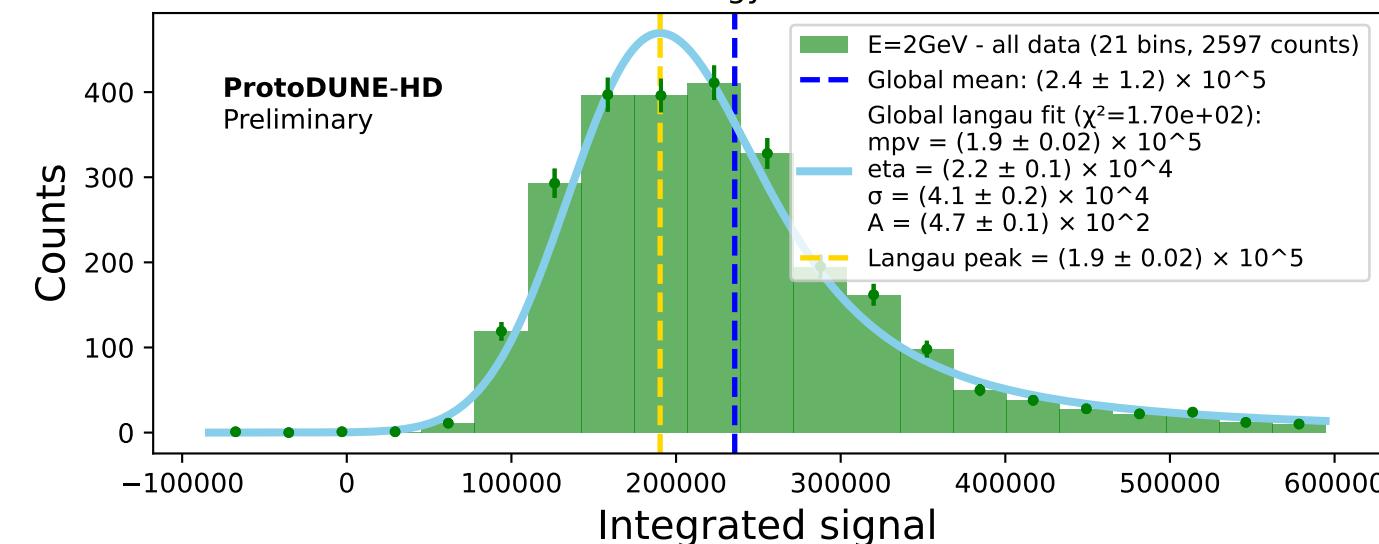


# Endpoint 109 - Channel 35 : Integral Before Analysis - 21 bins

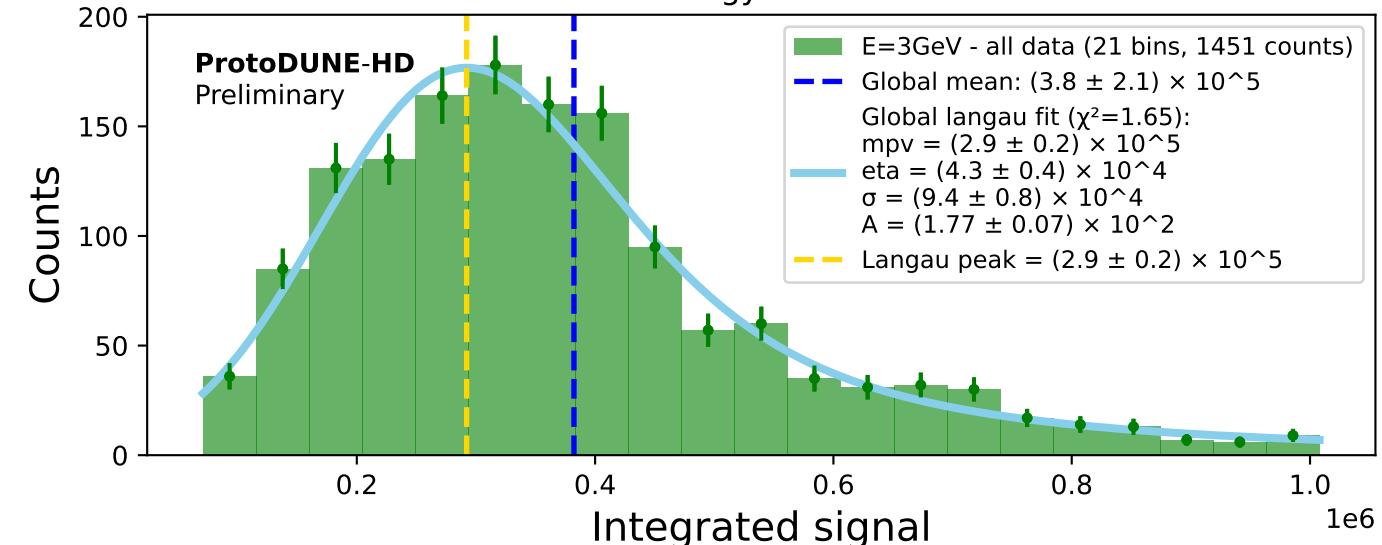
Energy: 1 GeV



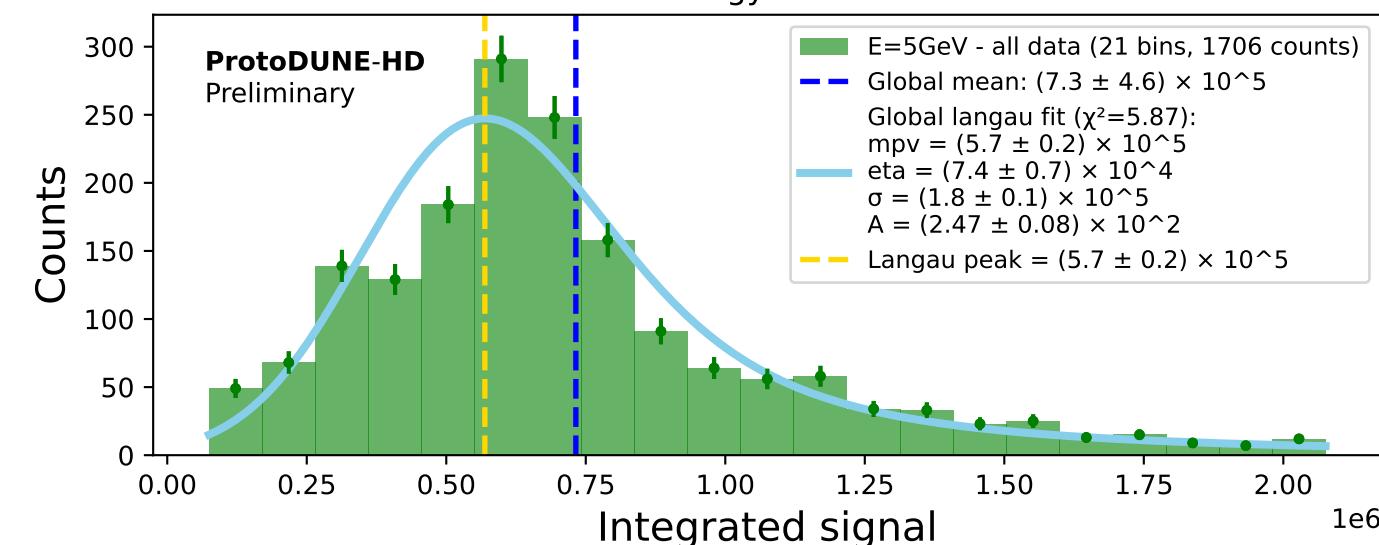
Energy: 2 GeV



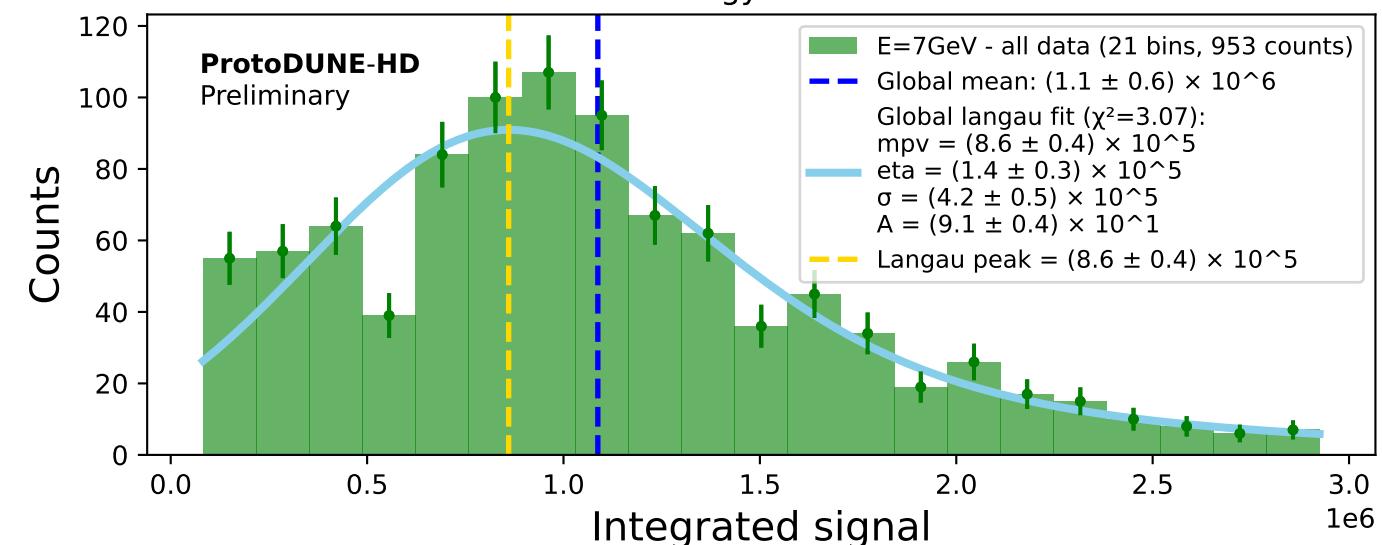
Energy: 3 GeV



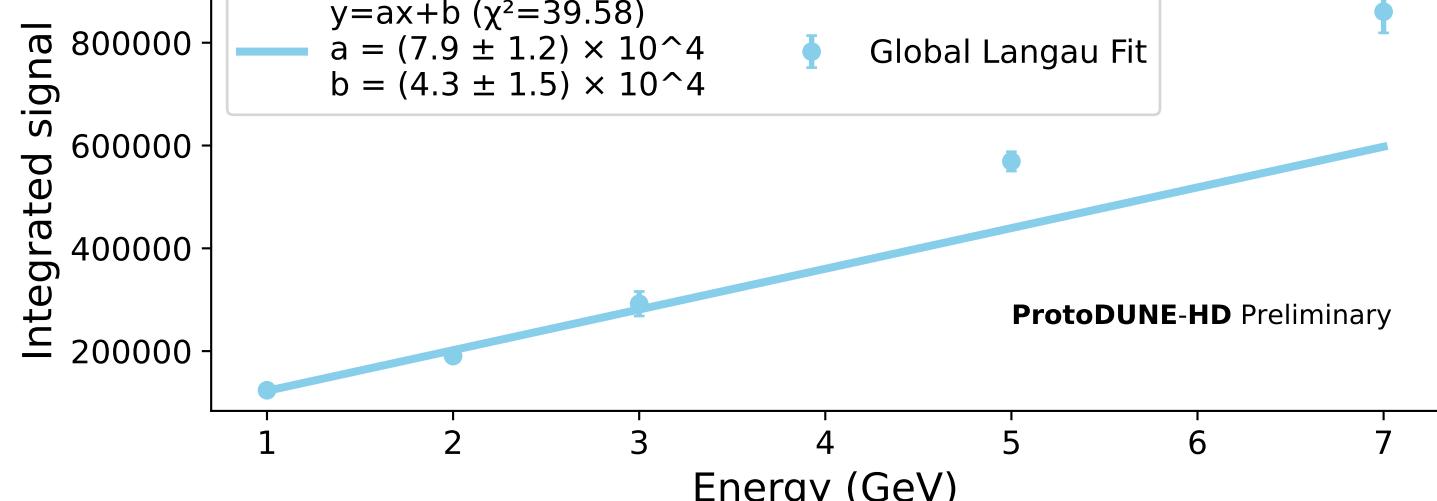
Energy: 5 GeV



Energy: 7 GeV

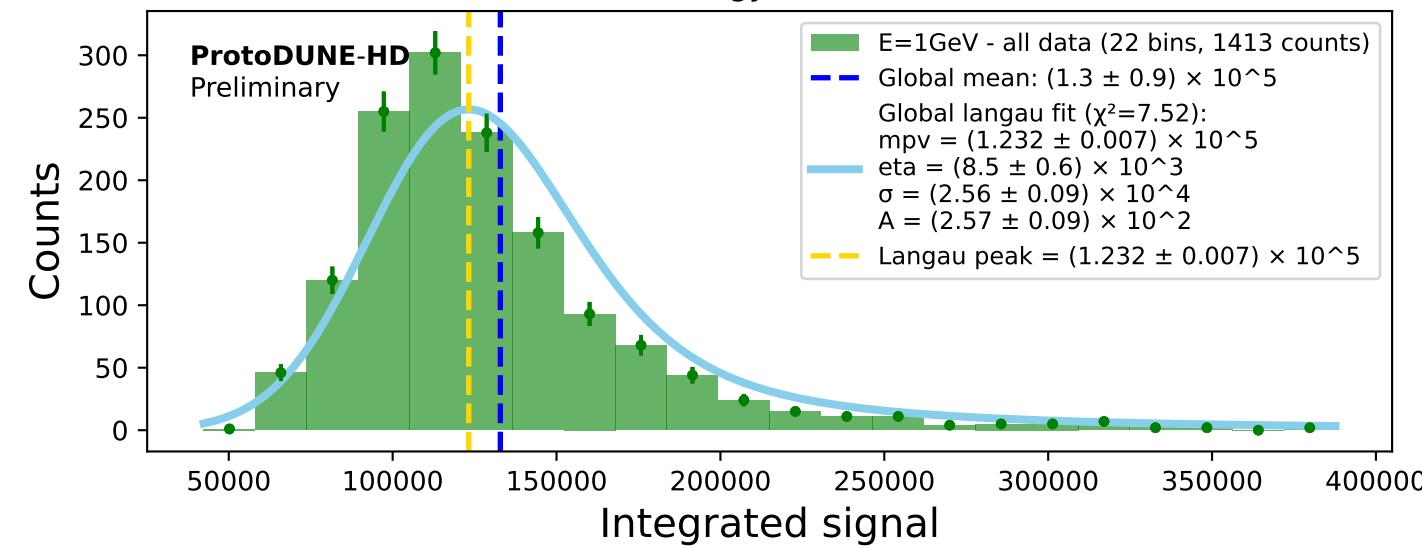


Integrated signal

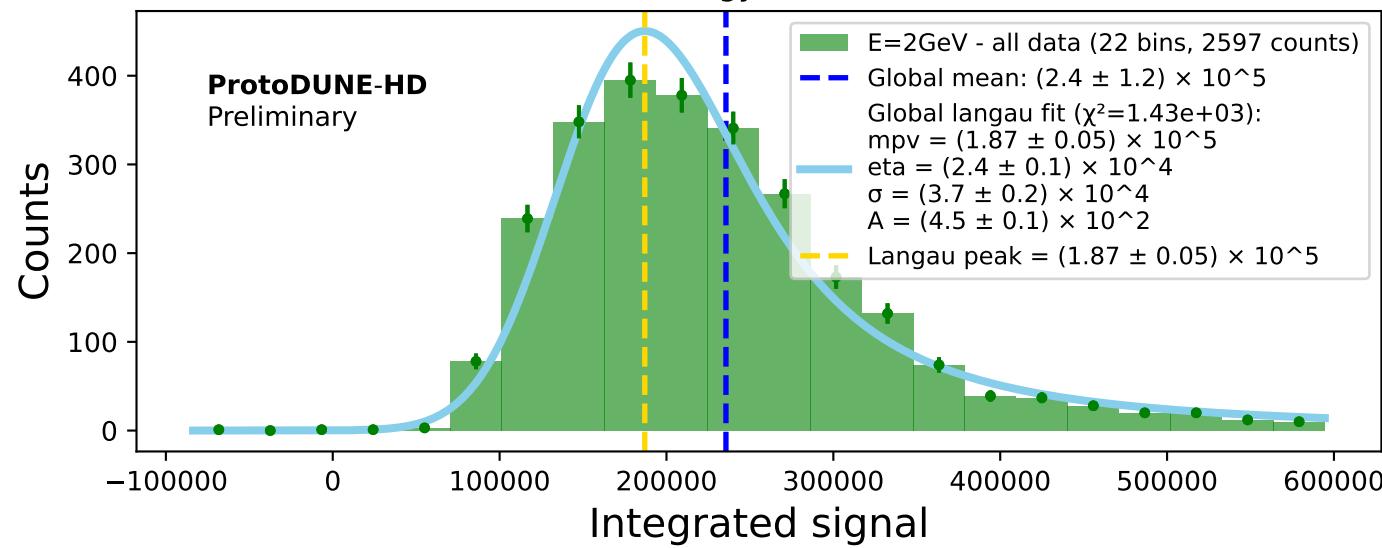


# Endpoint 109 - Channel 35 : Integral Before Analysis - 22 bins

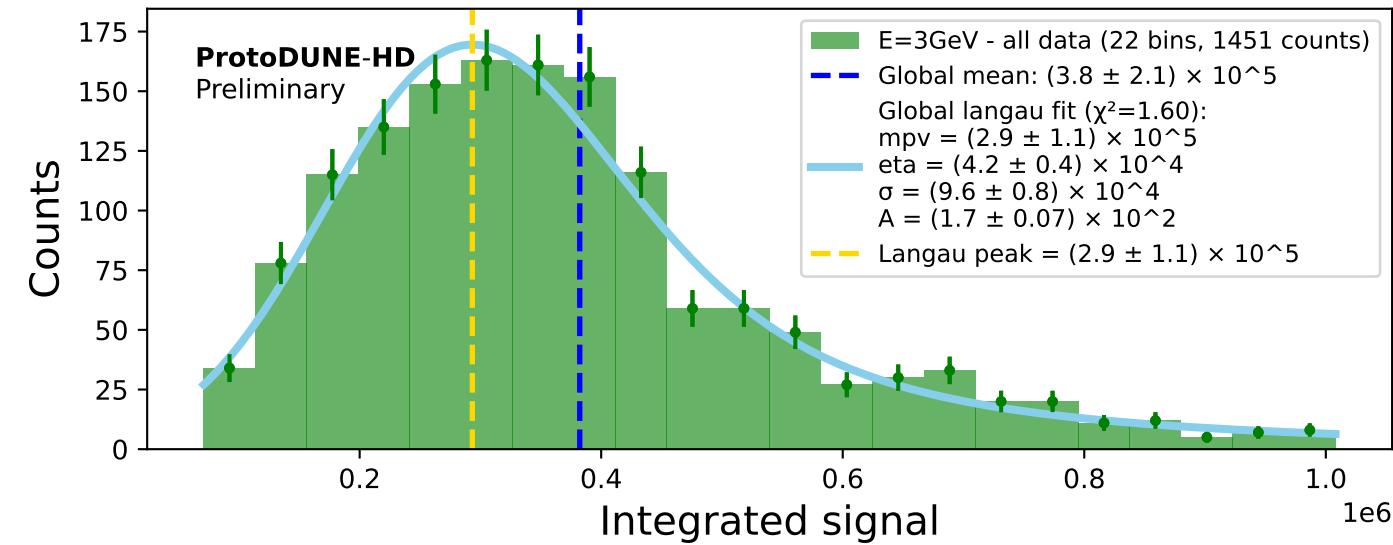
Energy: 1 GeV



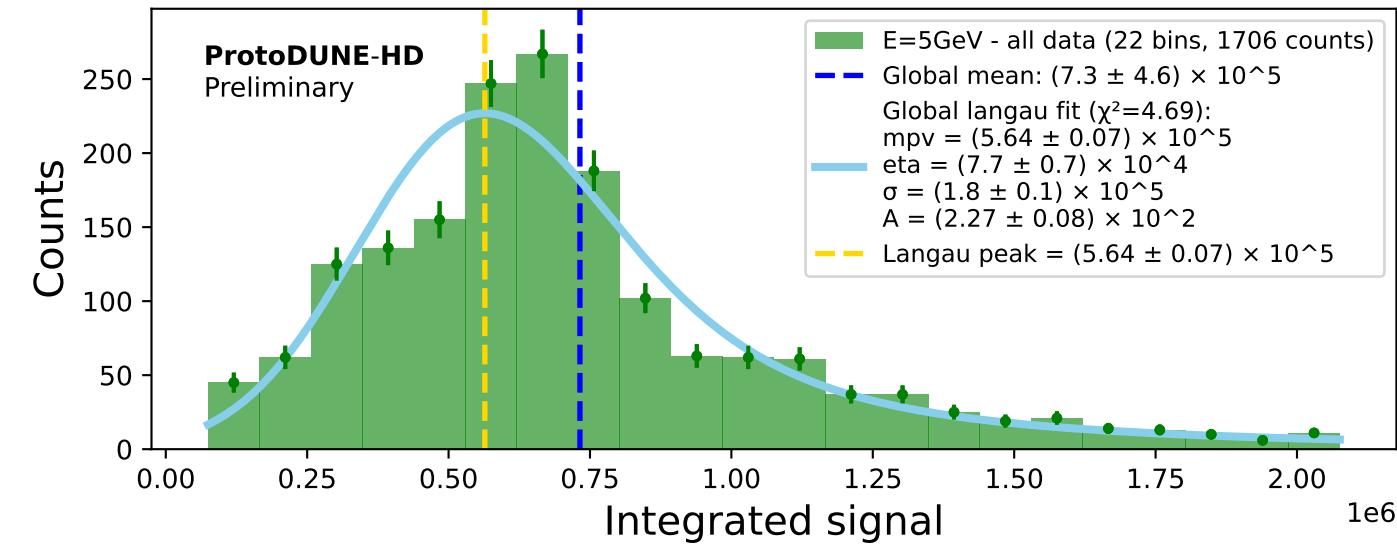
Energy: 2 GeV



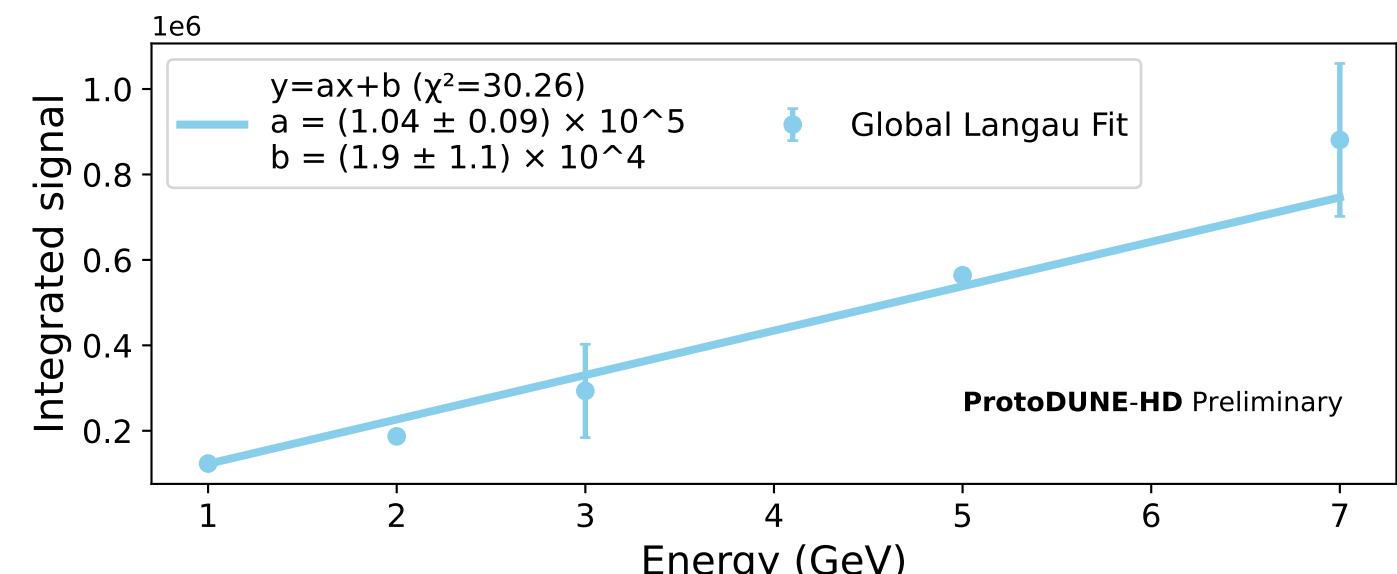
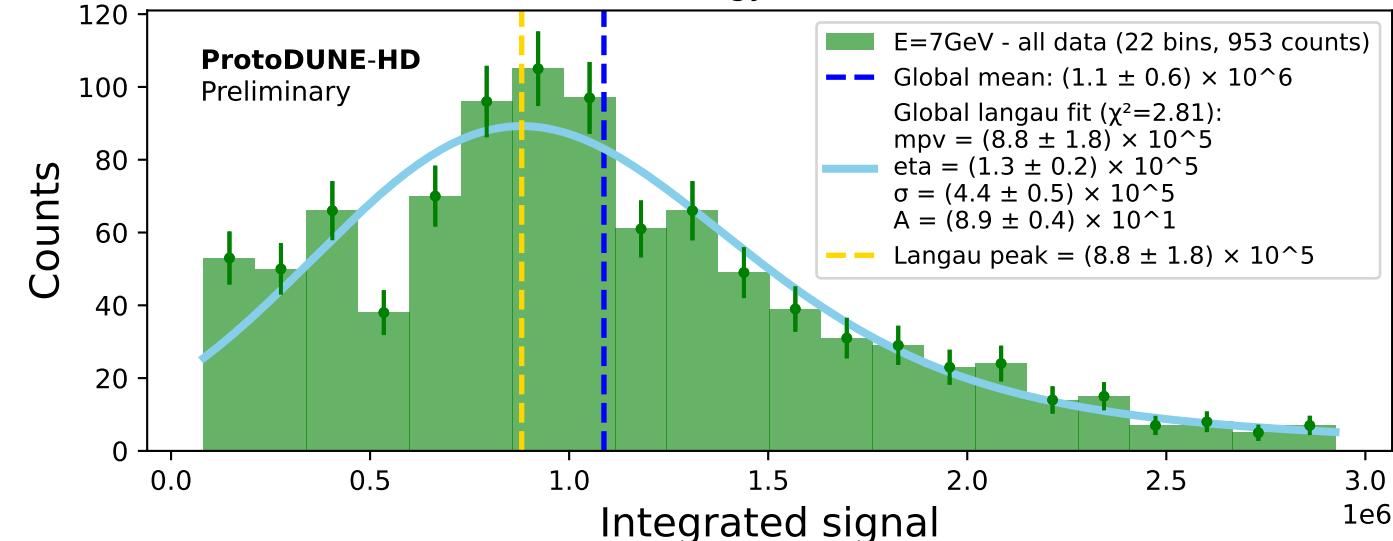
Energy: 3 GeV



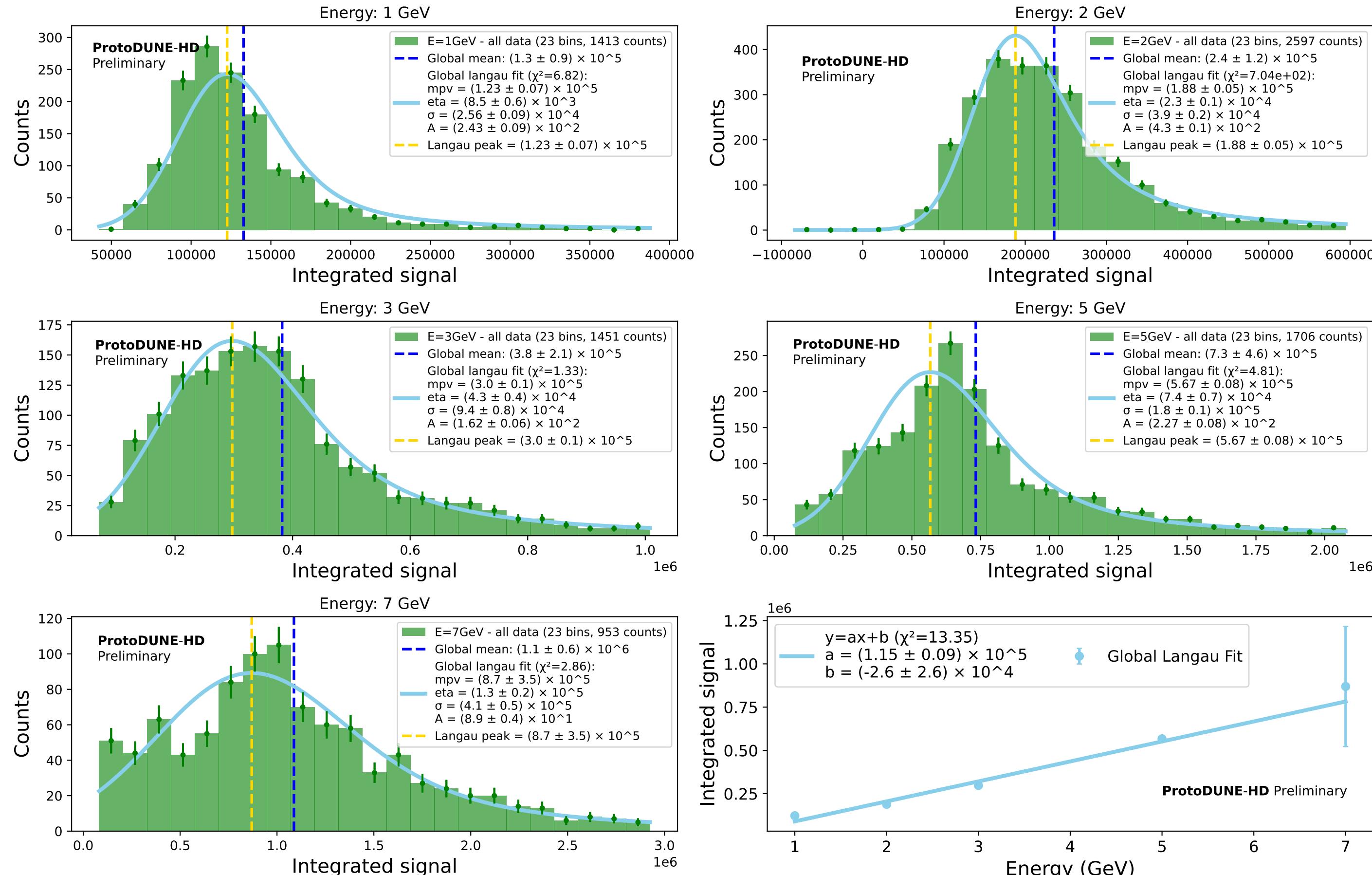
Energy: 5 GeV



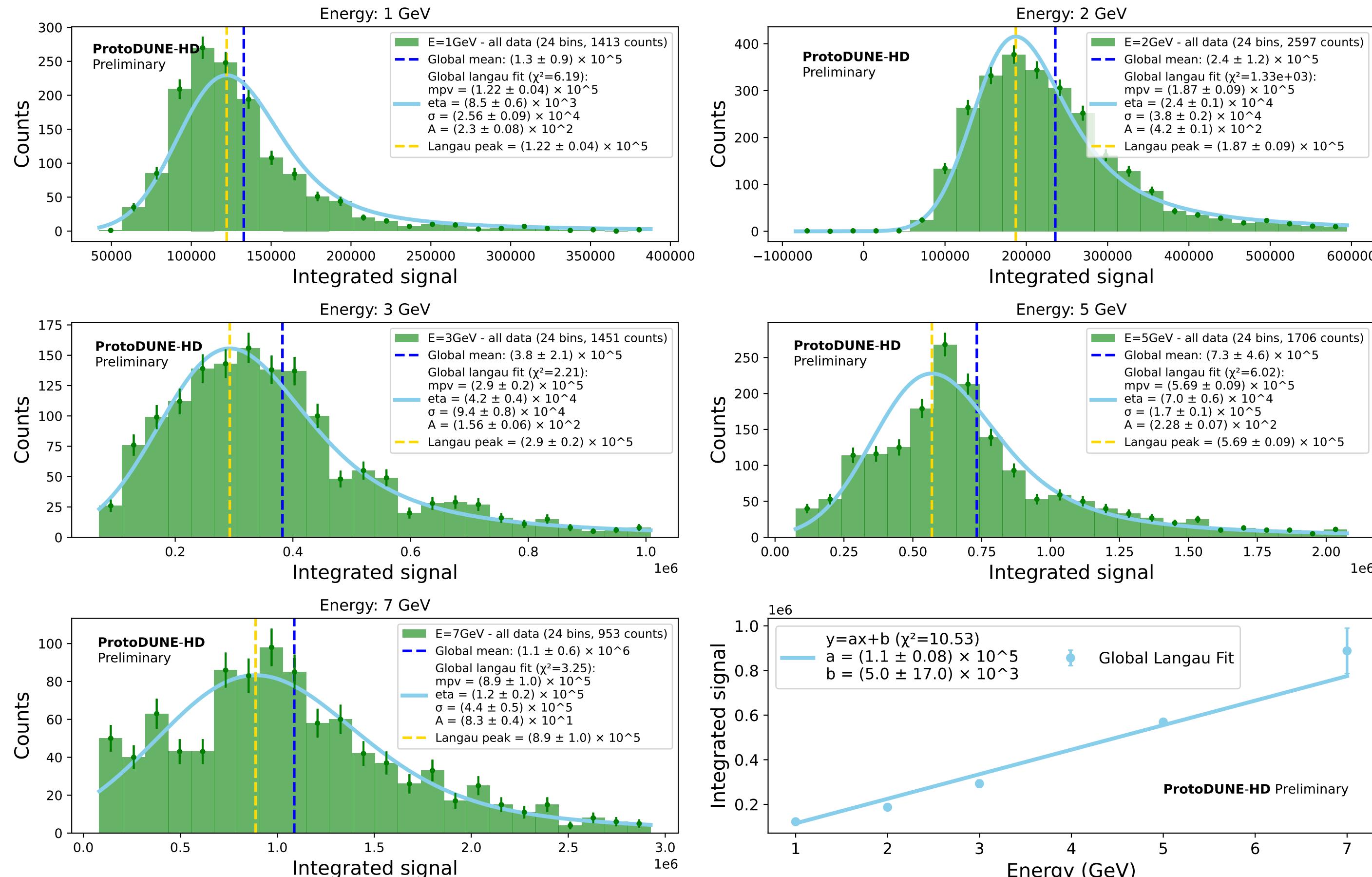
Energy: 7 GeV



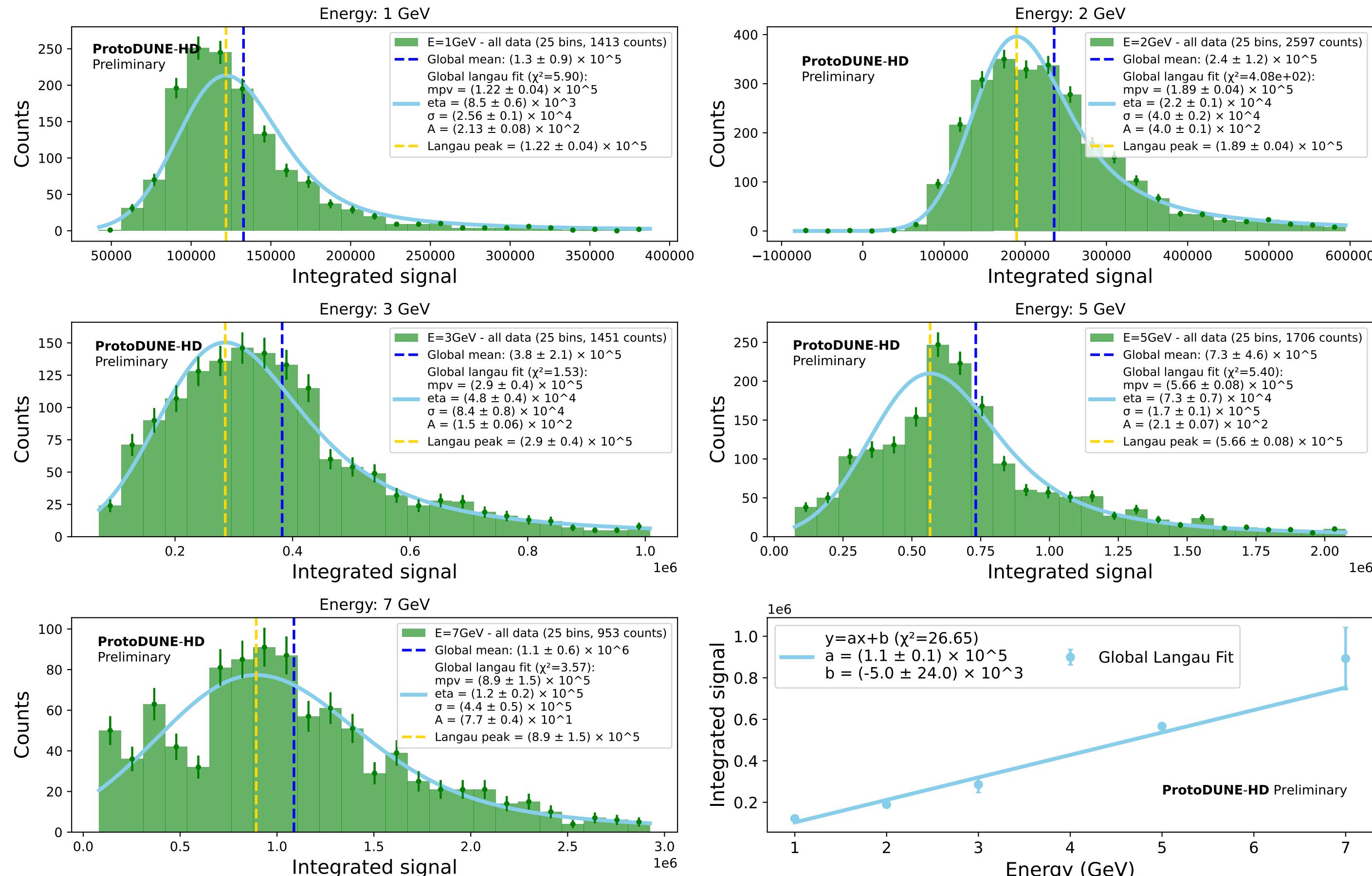
# Endpoint 109 - Channel 35 : Integral Before Analysis - 23 bins



# Endpoint 109 - Channel 35 : Integral Before Analysis - 24 bins

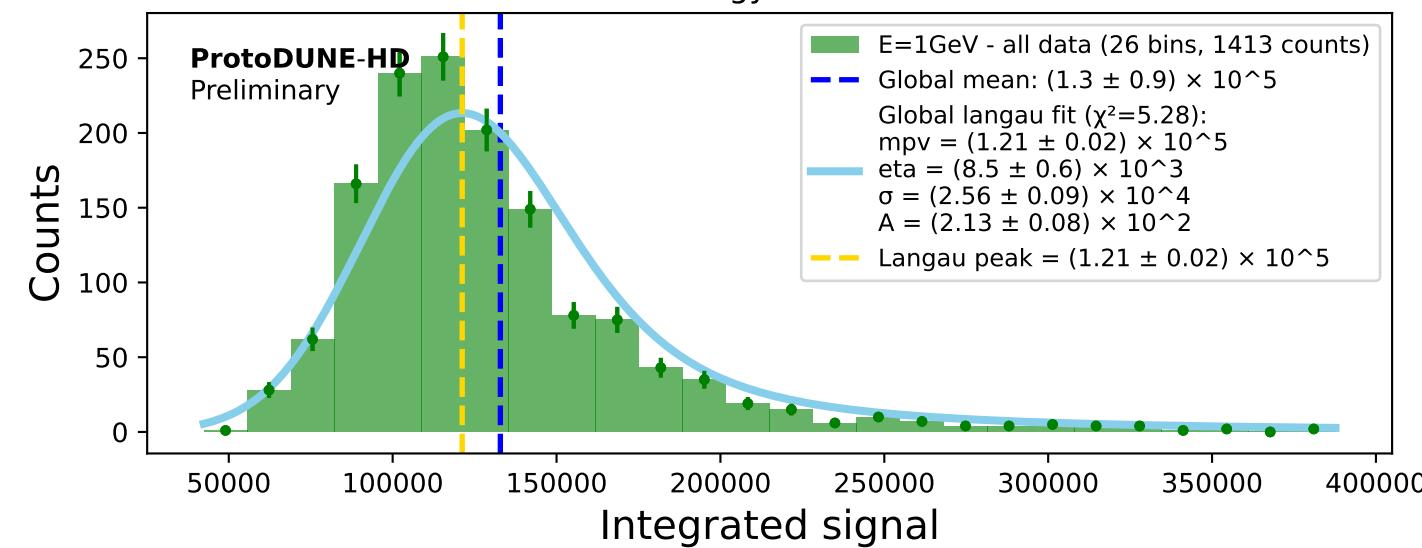


# Endpoint 109 - Channel 35 : Integral Before Analysis - 25 bins

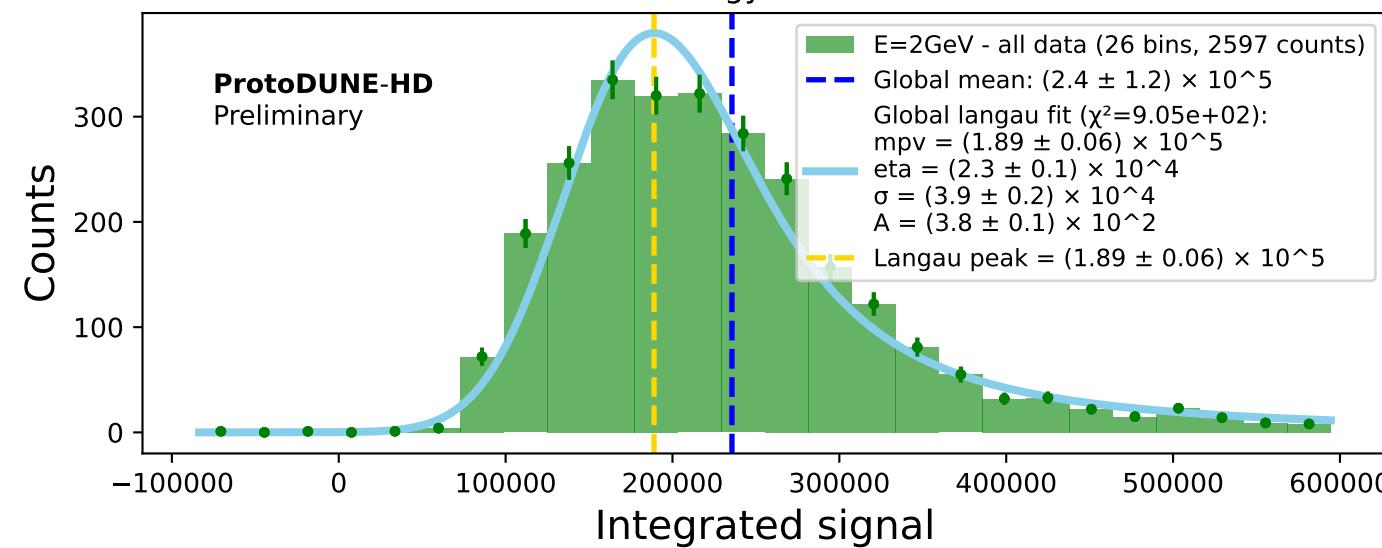


# Endpoint 109 - Channel 35 : Integral Before Analysis - 26 bins

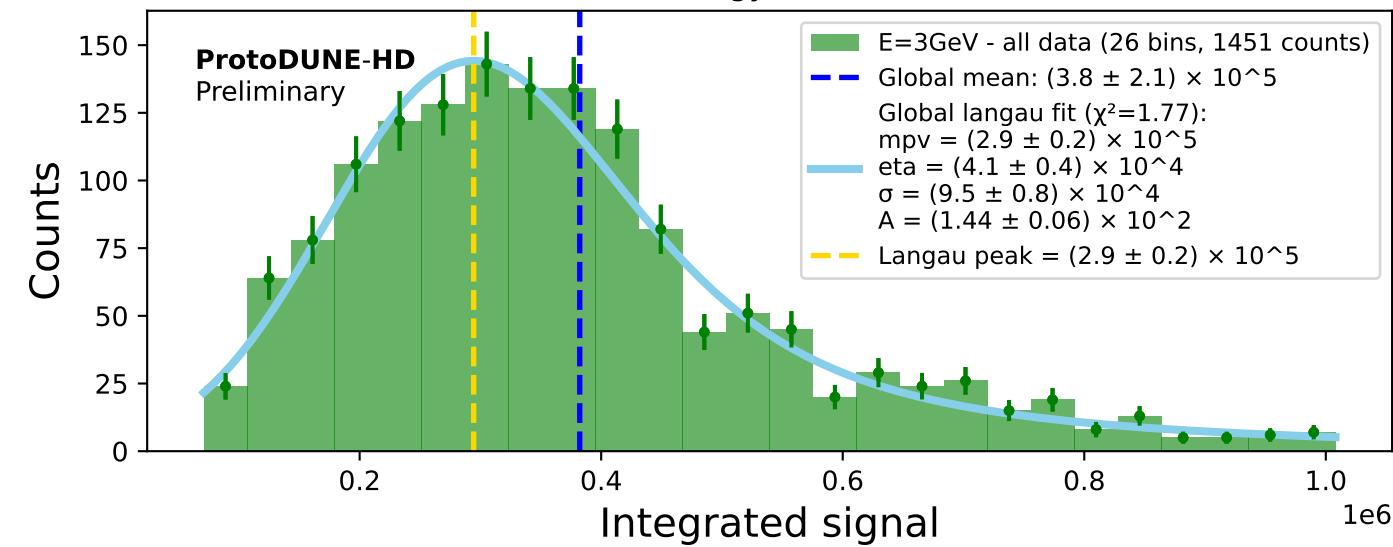
Energy: 1 GeV



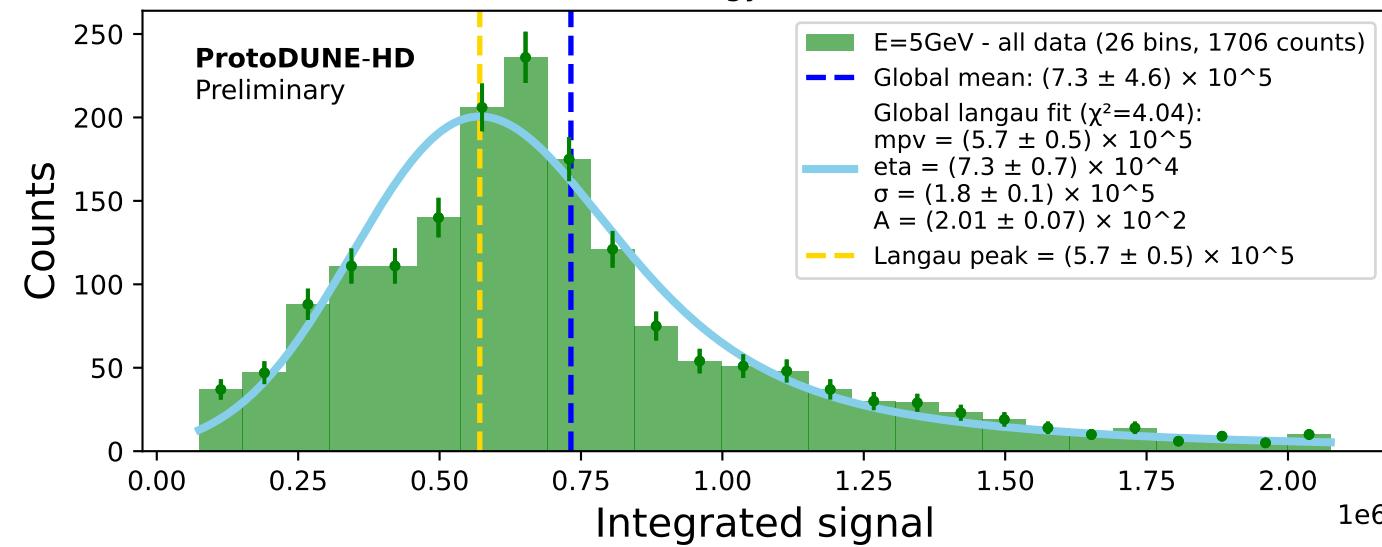
Energy: 2 GeV



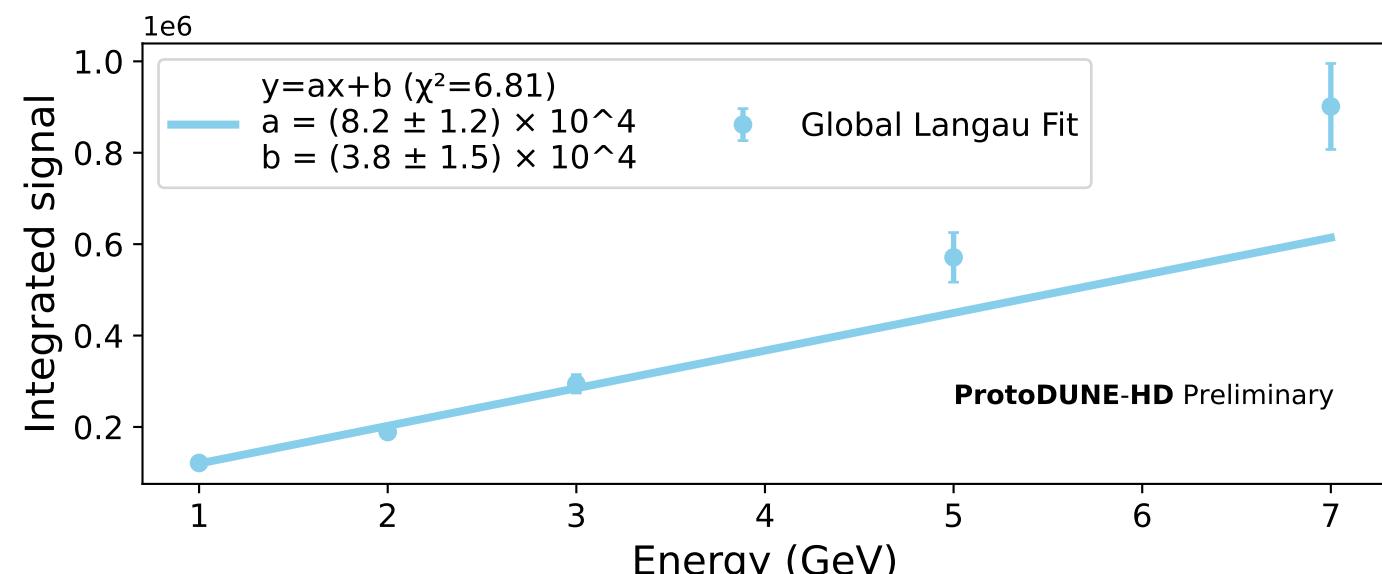
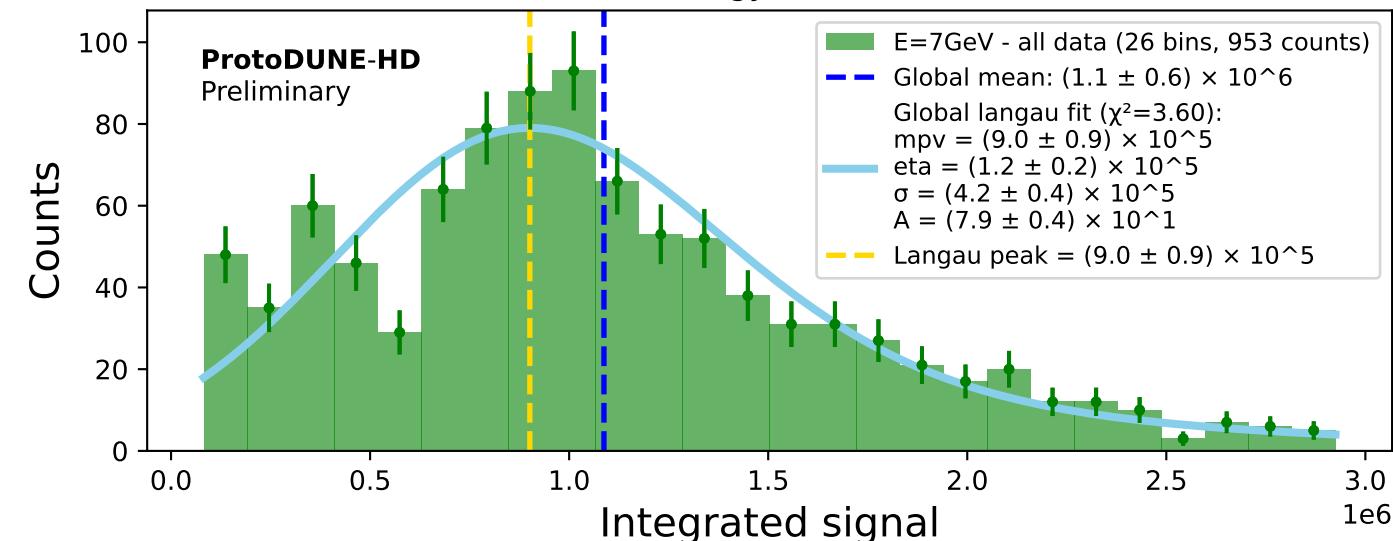
Energy: 3 GeV



Energy: 5 GeV

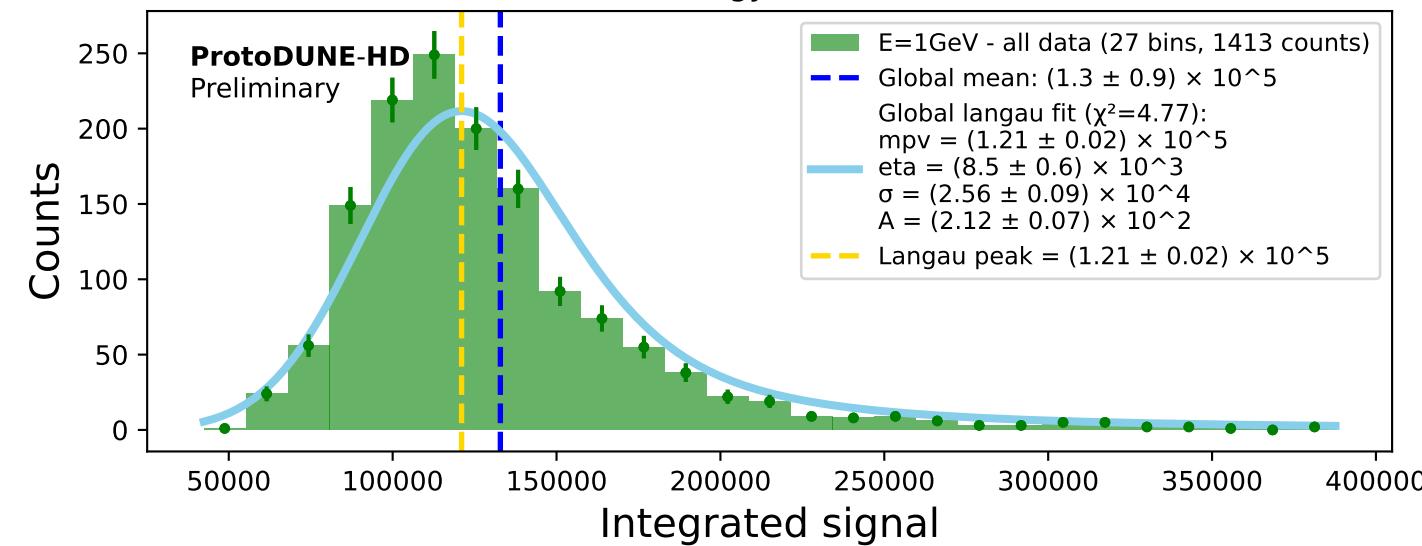


Energy: 7 GeV

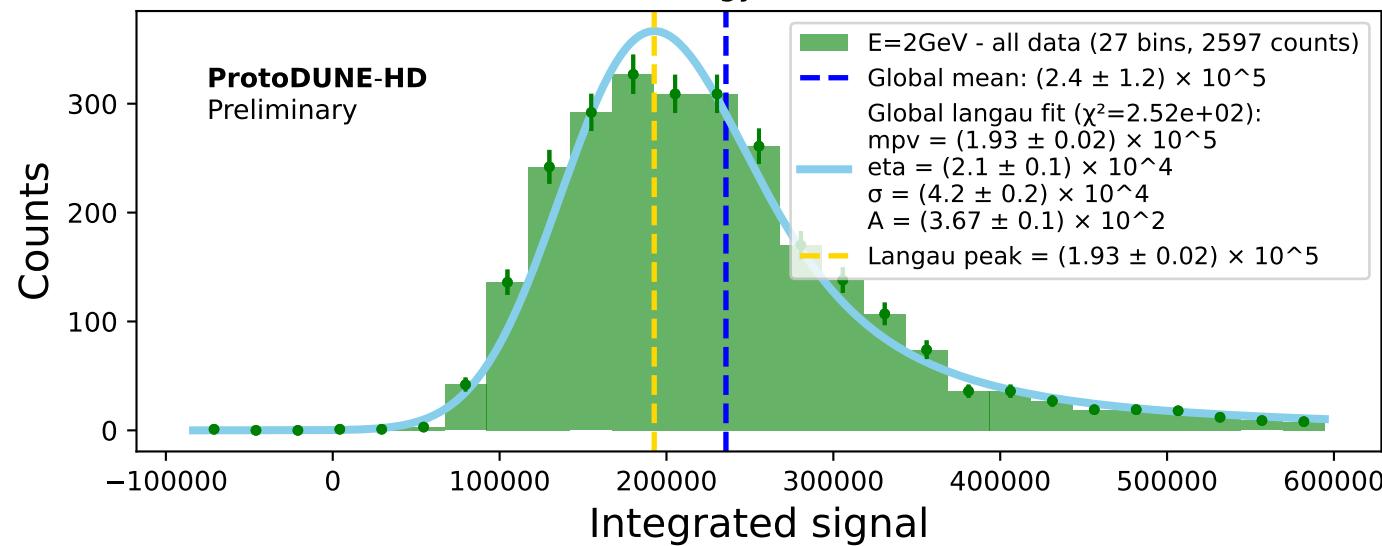


# Endpoint 109 - Channel 35 : Integral Before Analysis - 27 bins

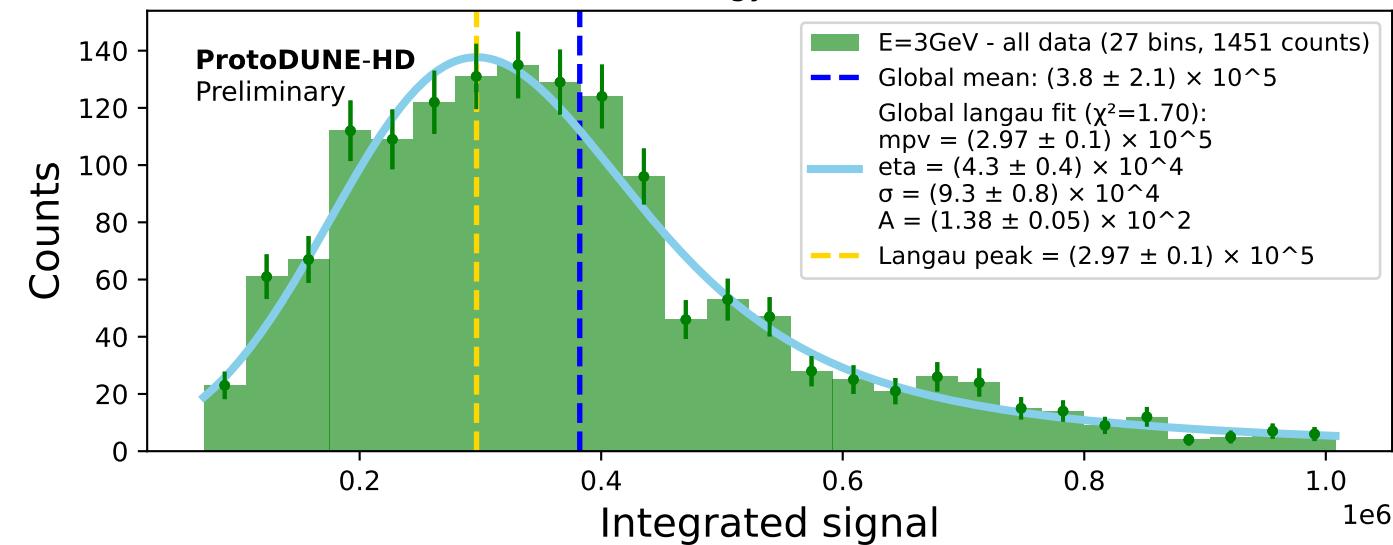
Energy: 1 GeV



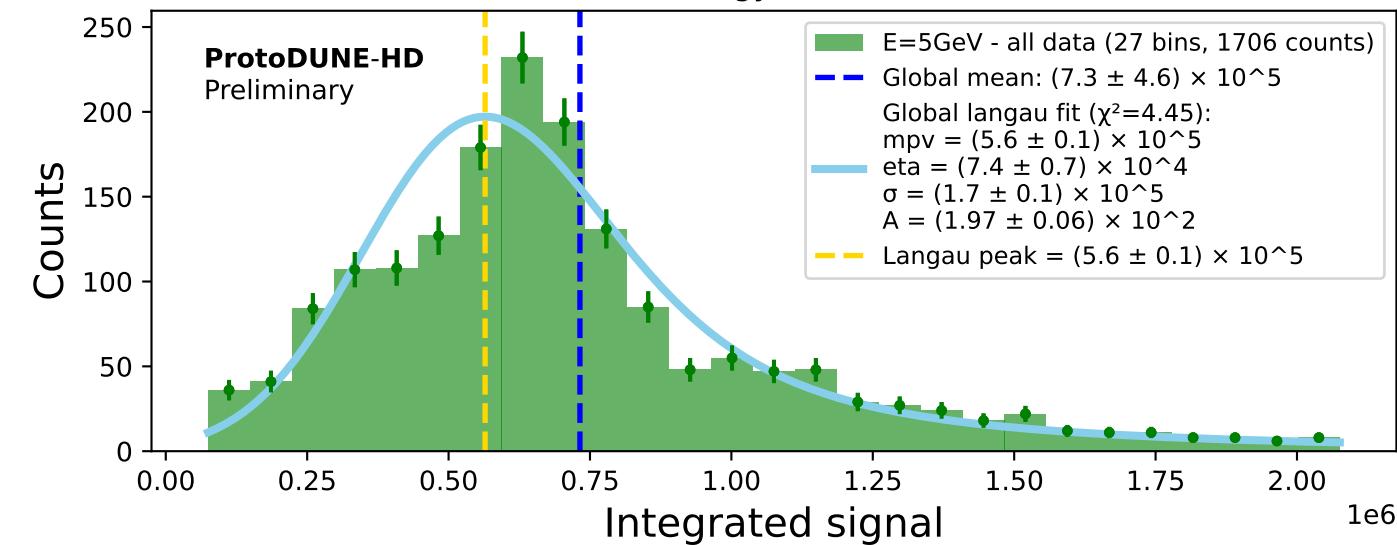
Energy: 2 GeV



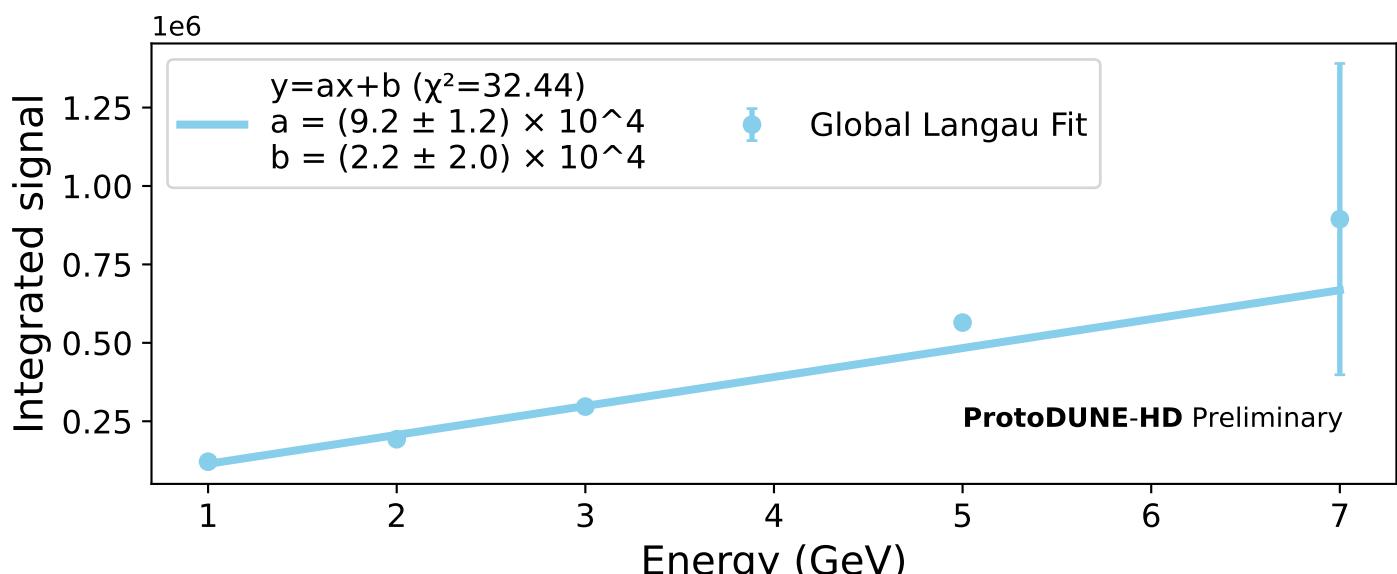
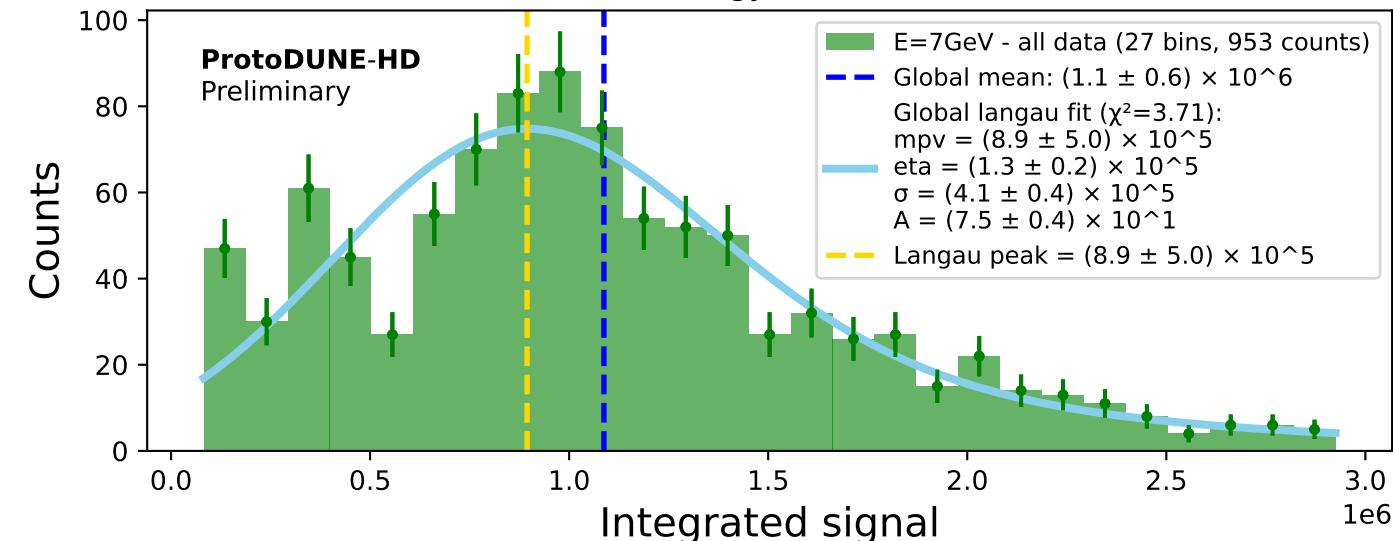
Energy: 3 GeV



Energy: 5 GeV

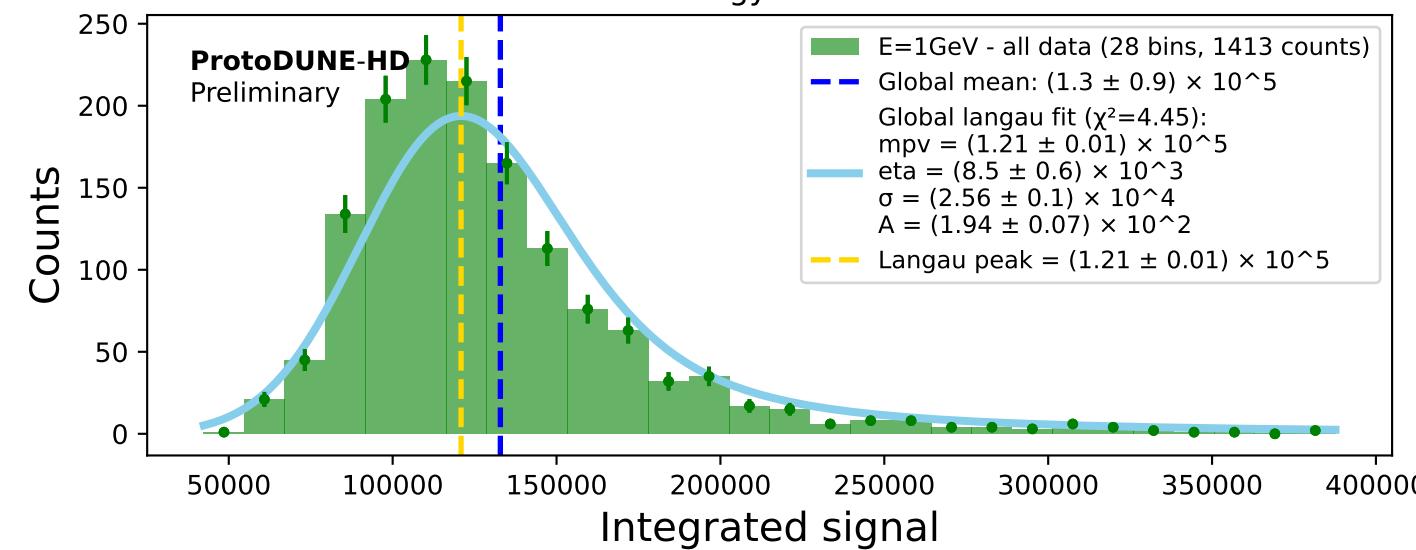


Energy: 7 GeV

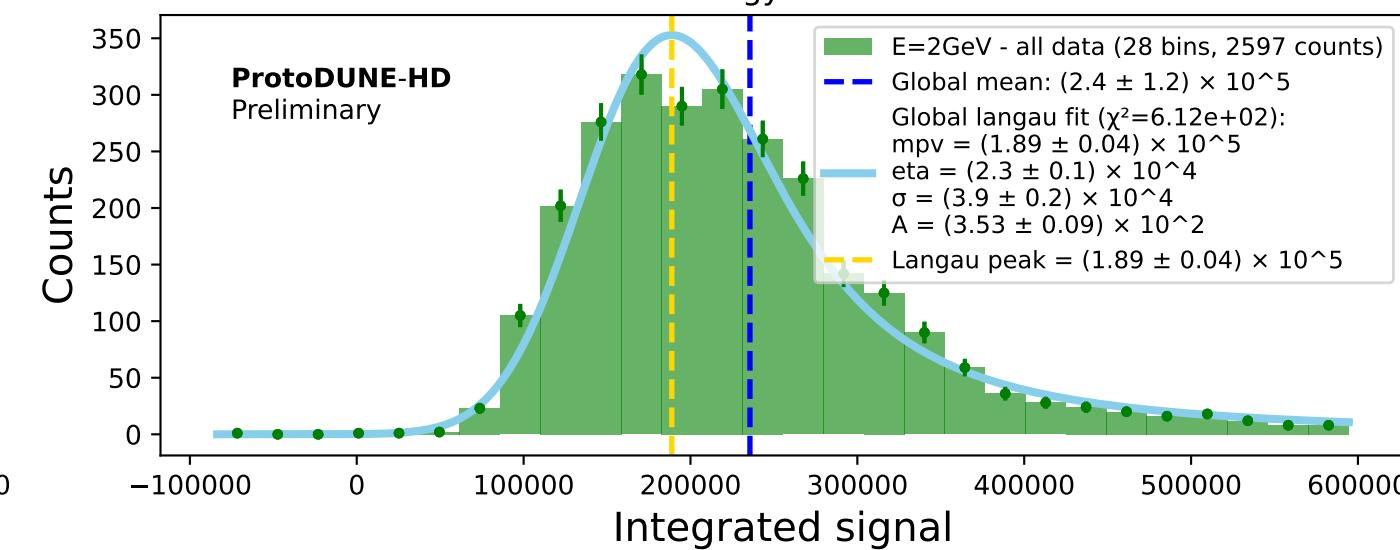


# Endpoint 109 - Channel 35 : Integral Before Analysis - 28 bins

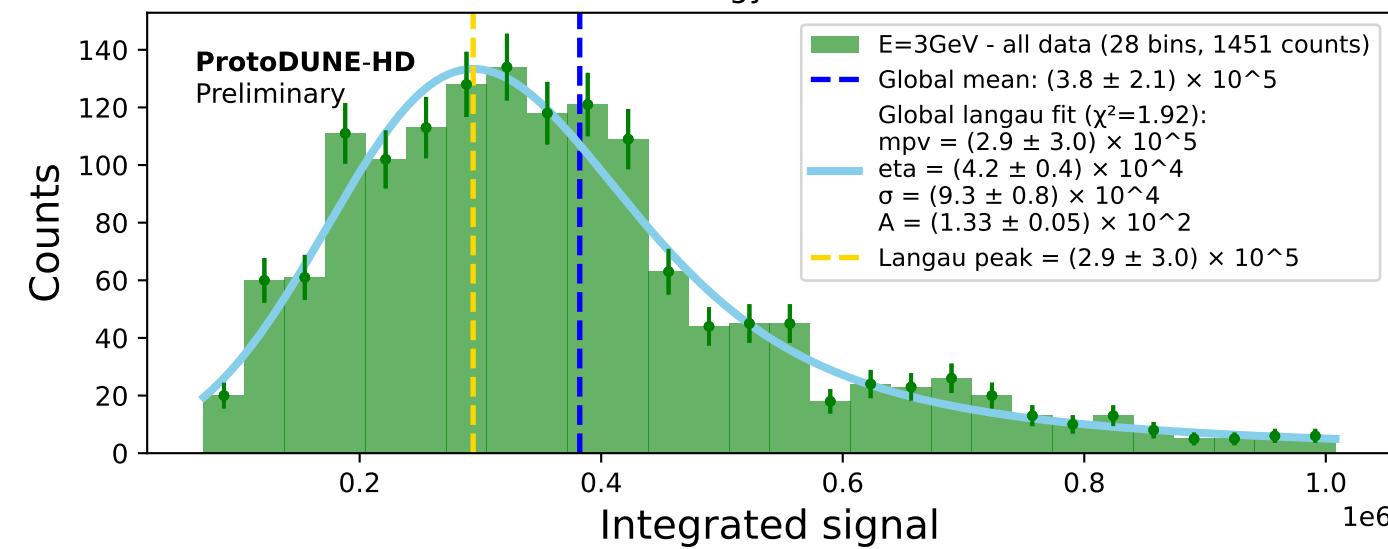
Energy: 1 GeV



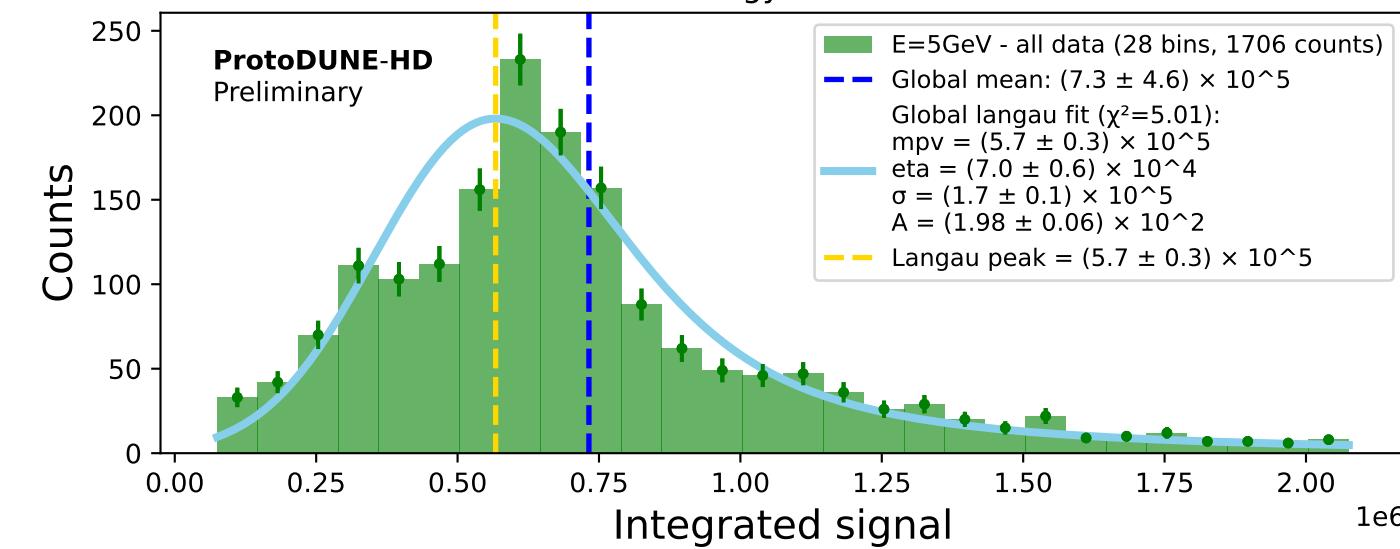
Energy: 2 GeV



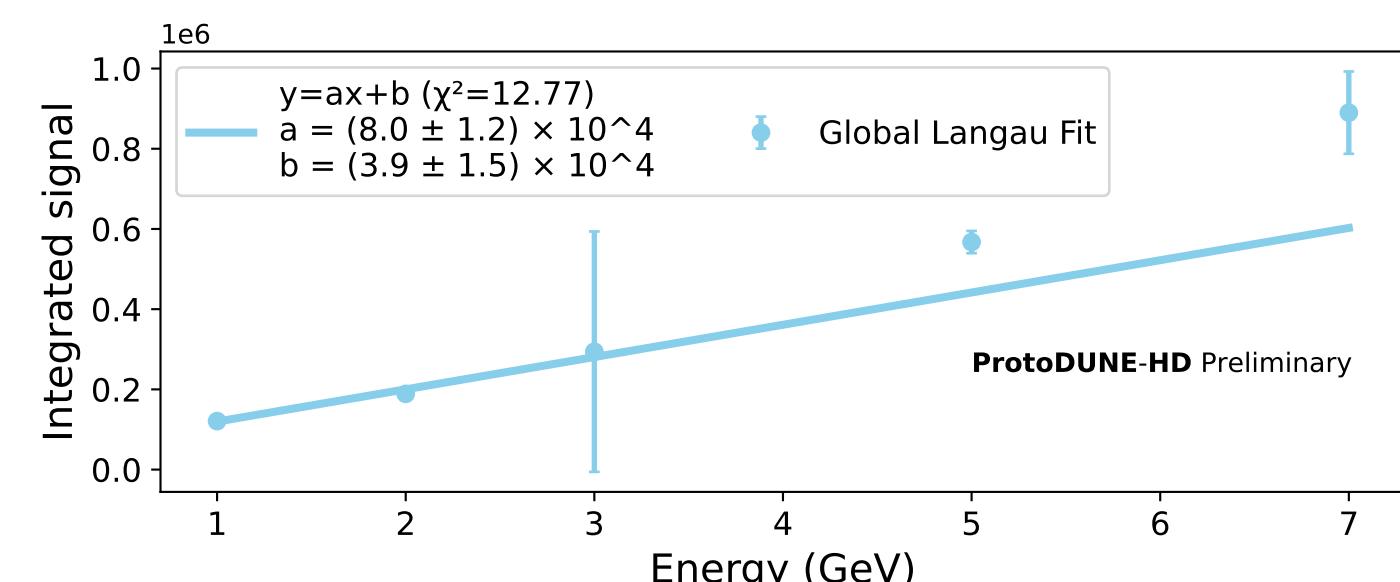
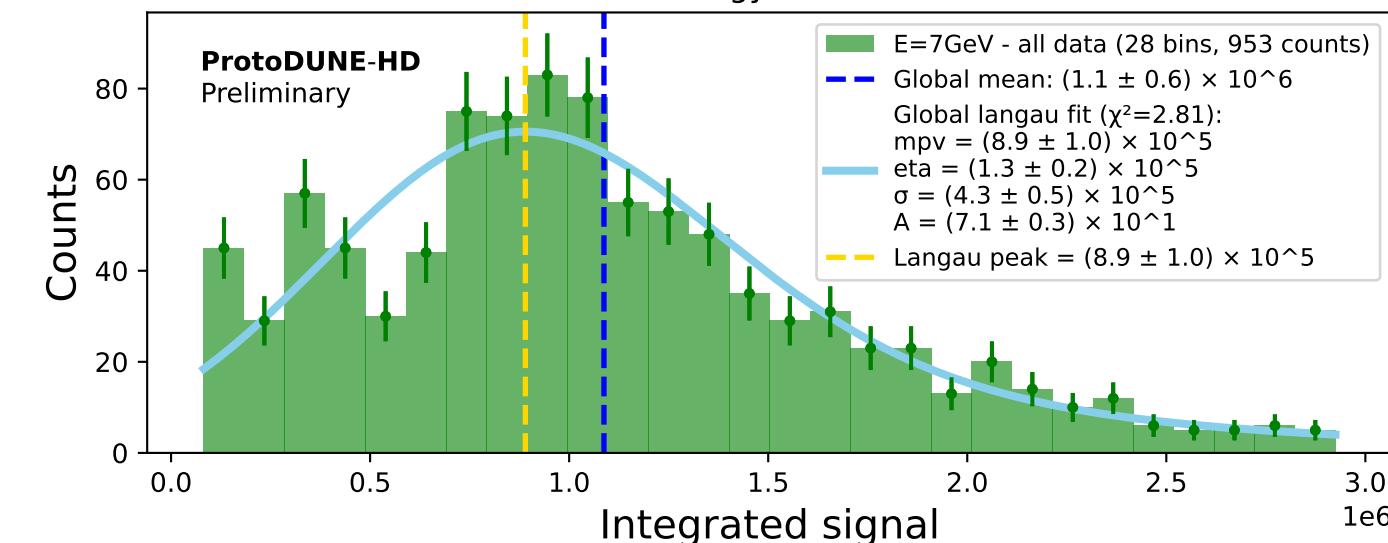
Energy: 3 GeV



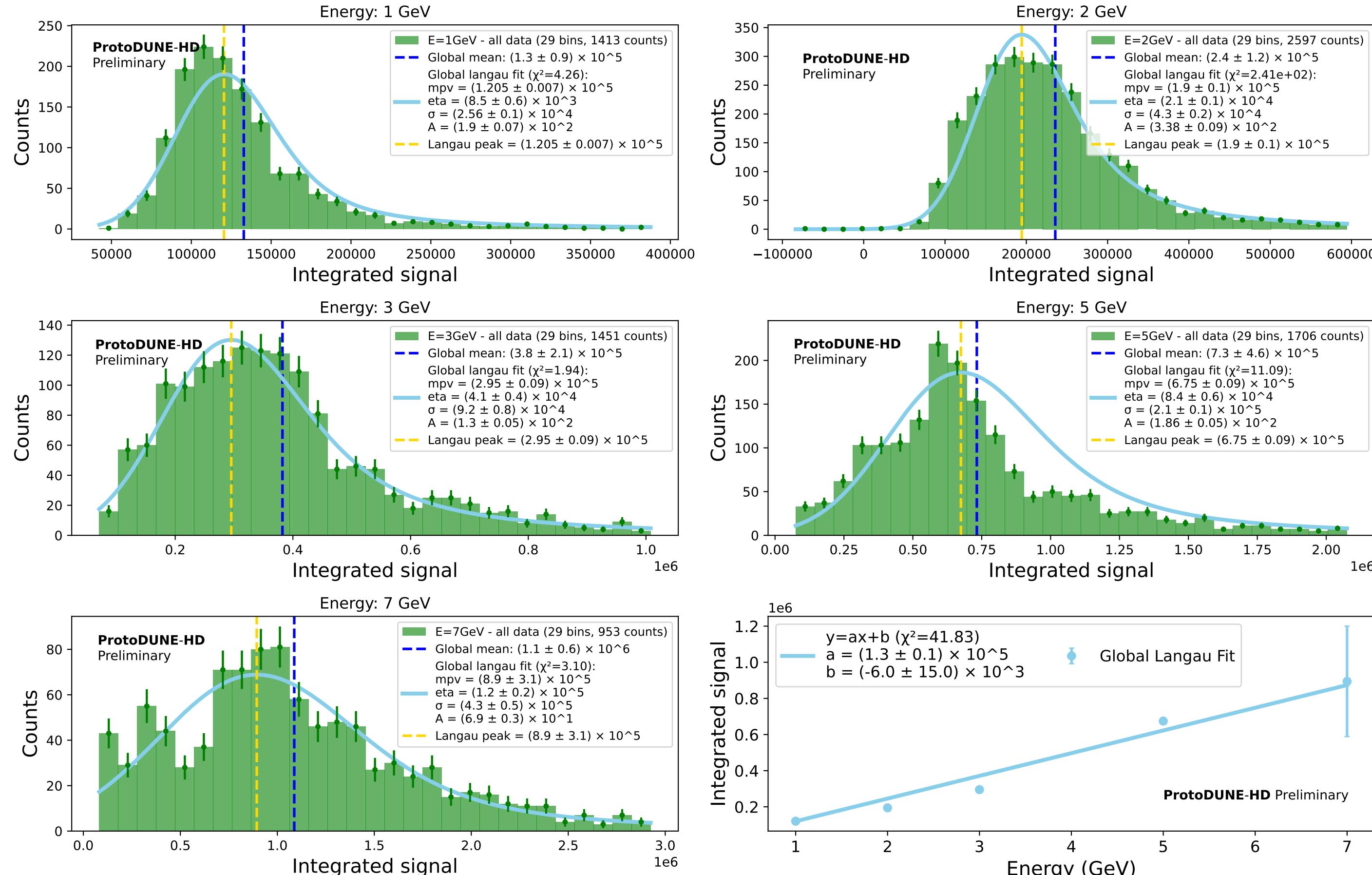
Energy: 5 GeV



Energy: 7 GeV

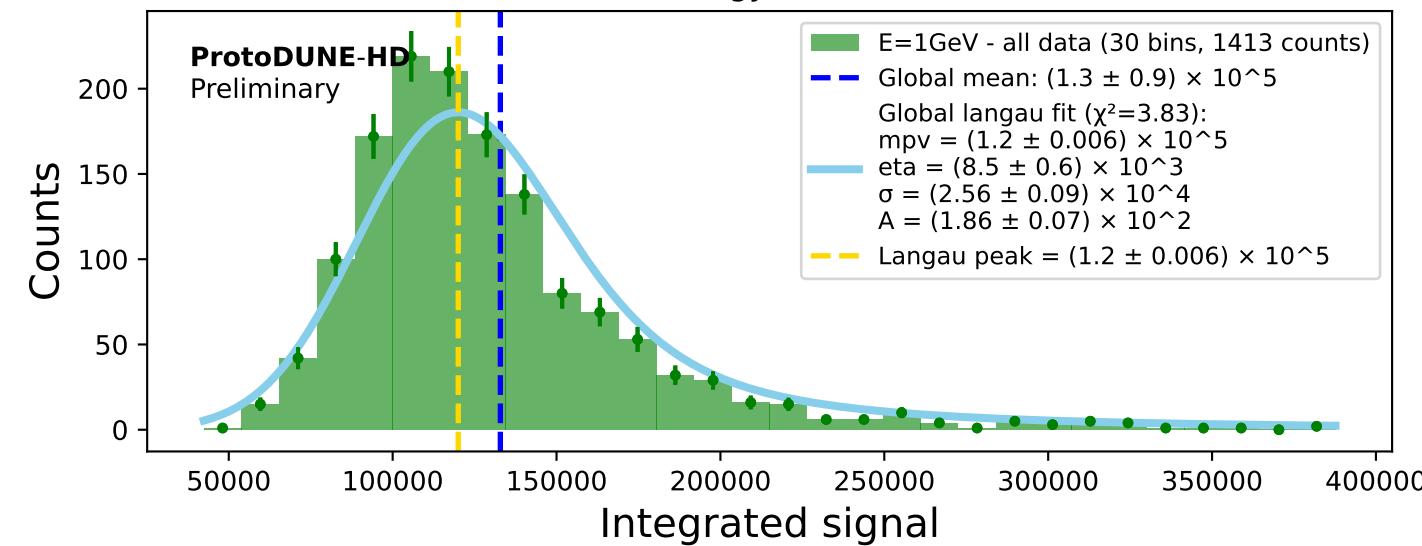


# Endpoint 109 - Channel 35 : Integral Before Analysis - 29 bins

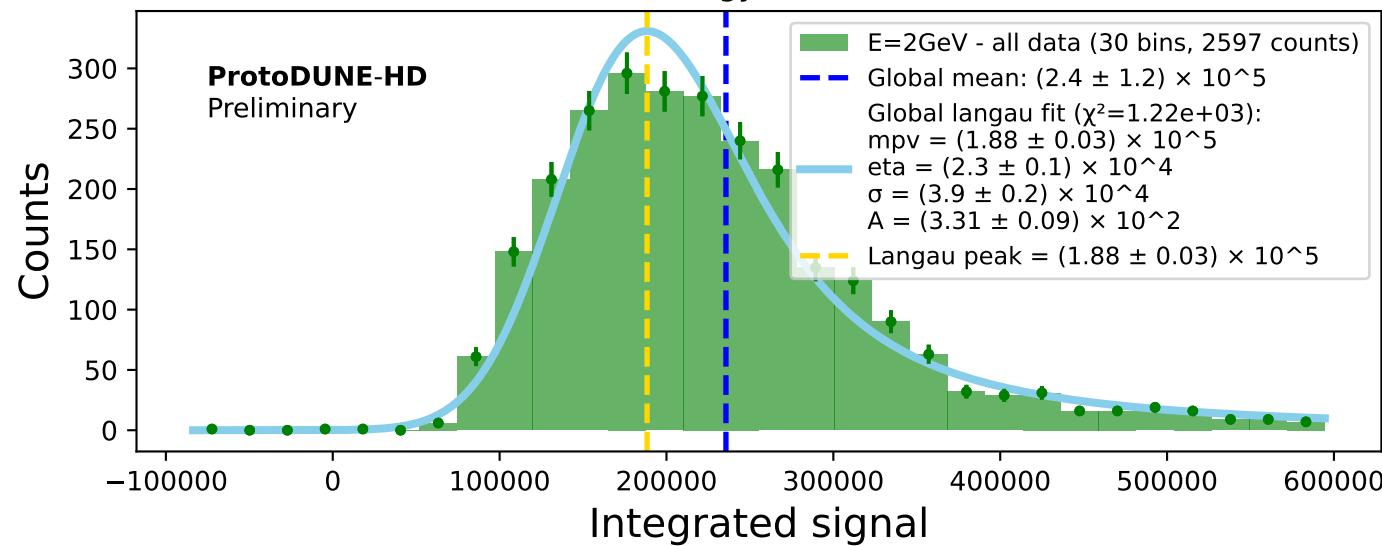


# Endpoint 109 - Channel 35 : Integral Before Analysis - 30 bins

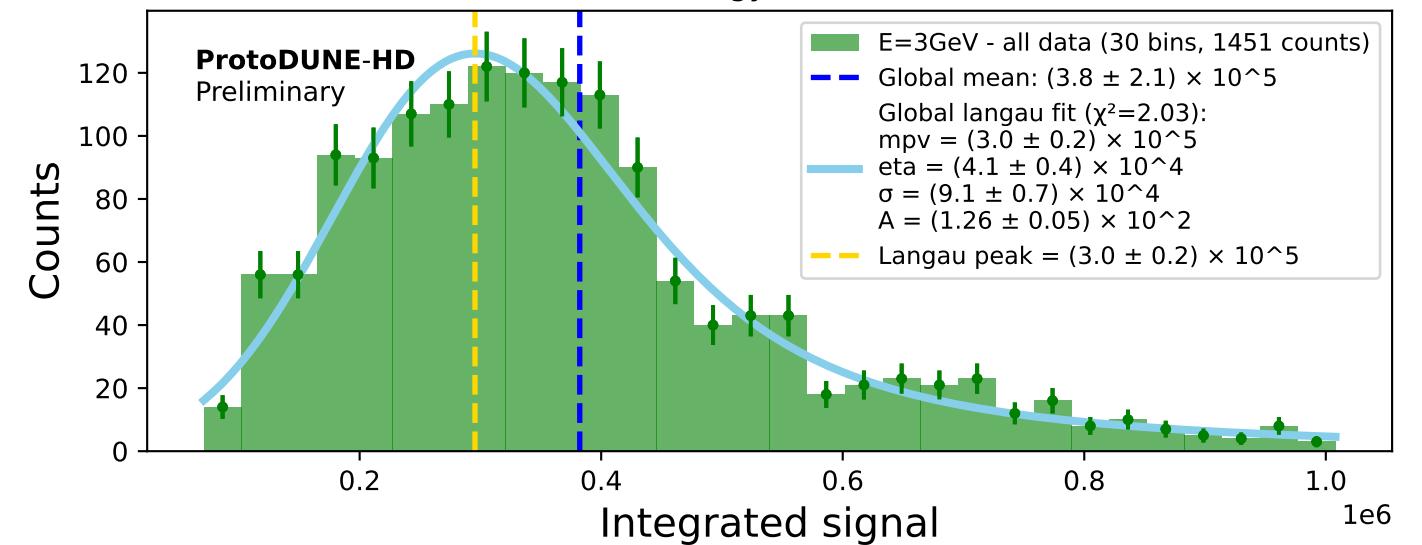
Energy: 1 GeV



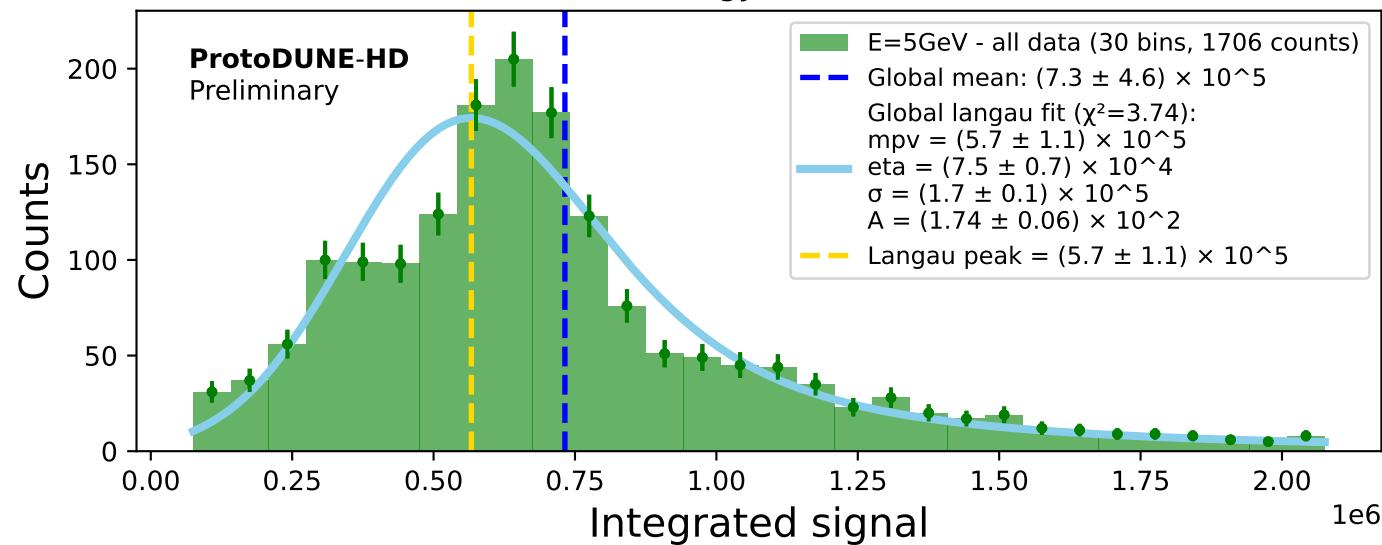
Energy: 2 GeV



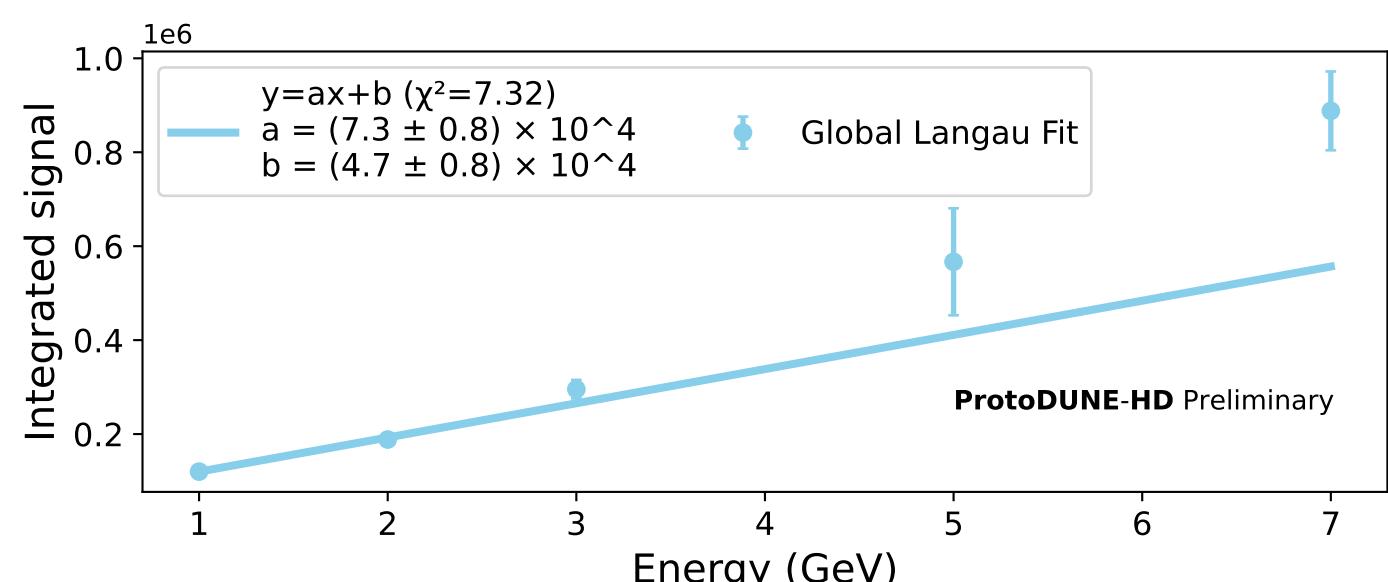
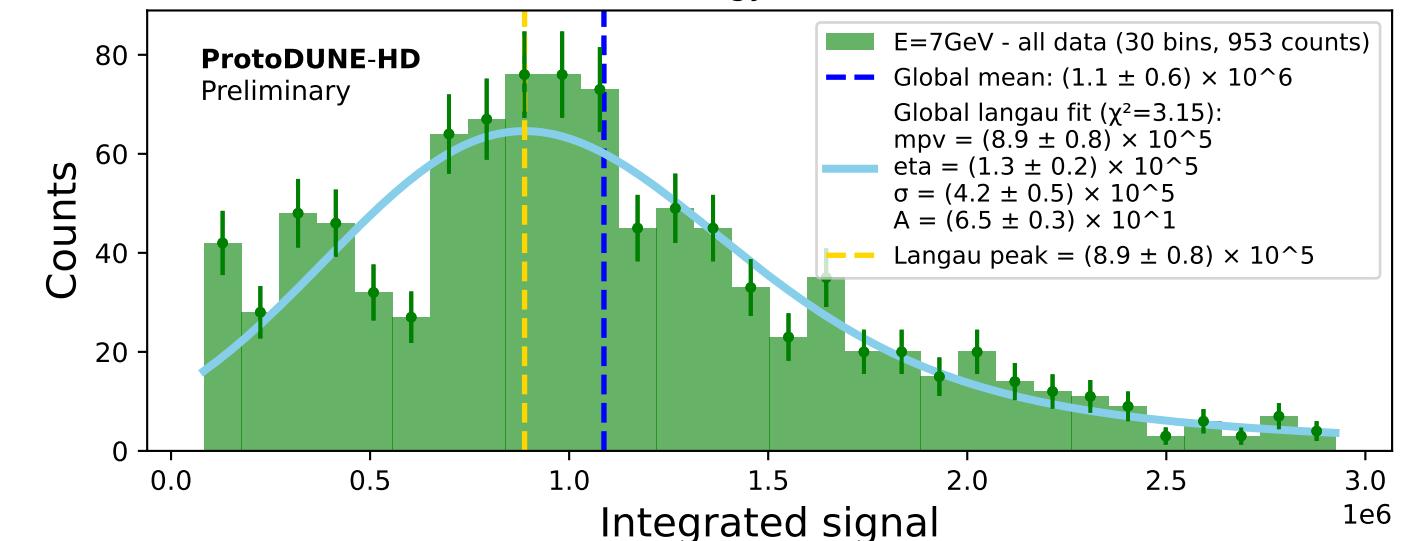
Energy: 3 GeV



Energy: 5 GeV

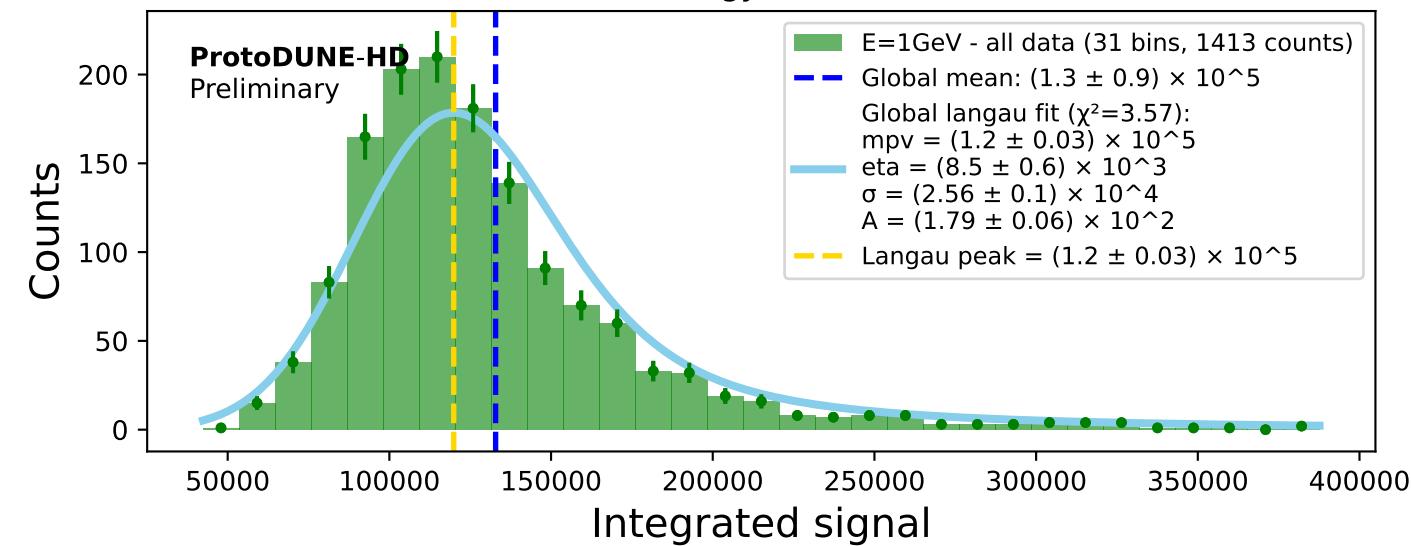


Energy: 7 GeV

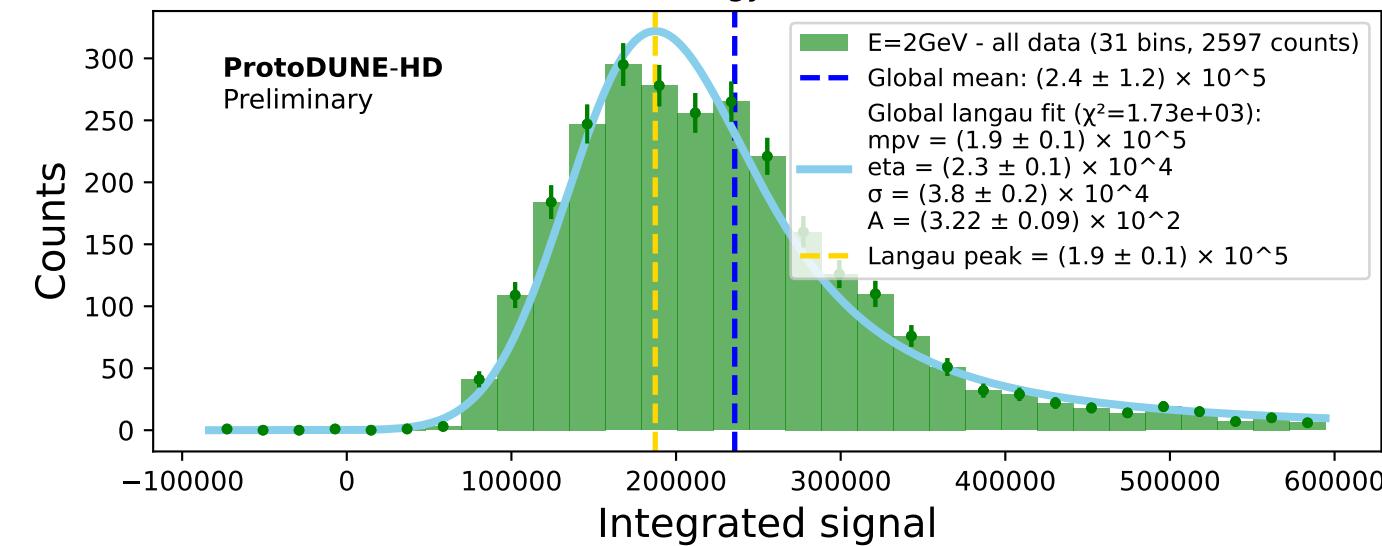


# Endpoint 109 - Channel 35 : Integral Before Analysis - 31 bins

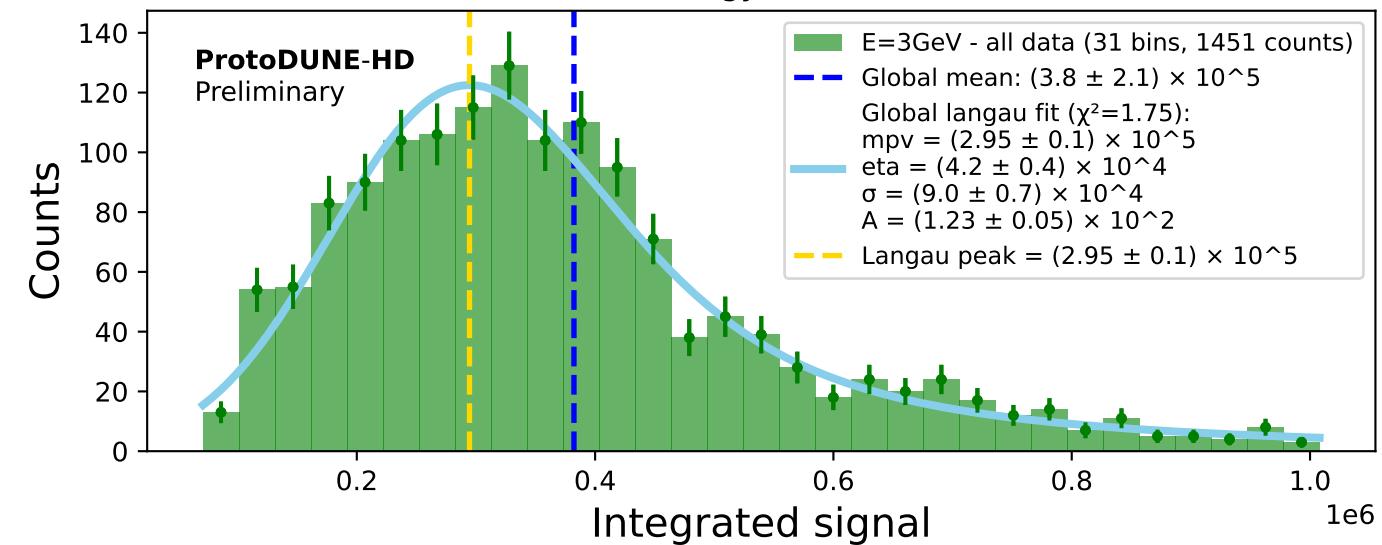
Energy: 1 GeV



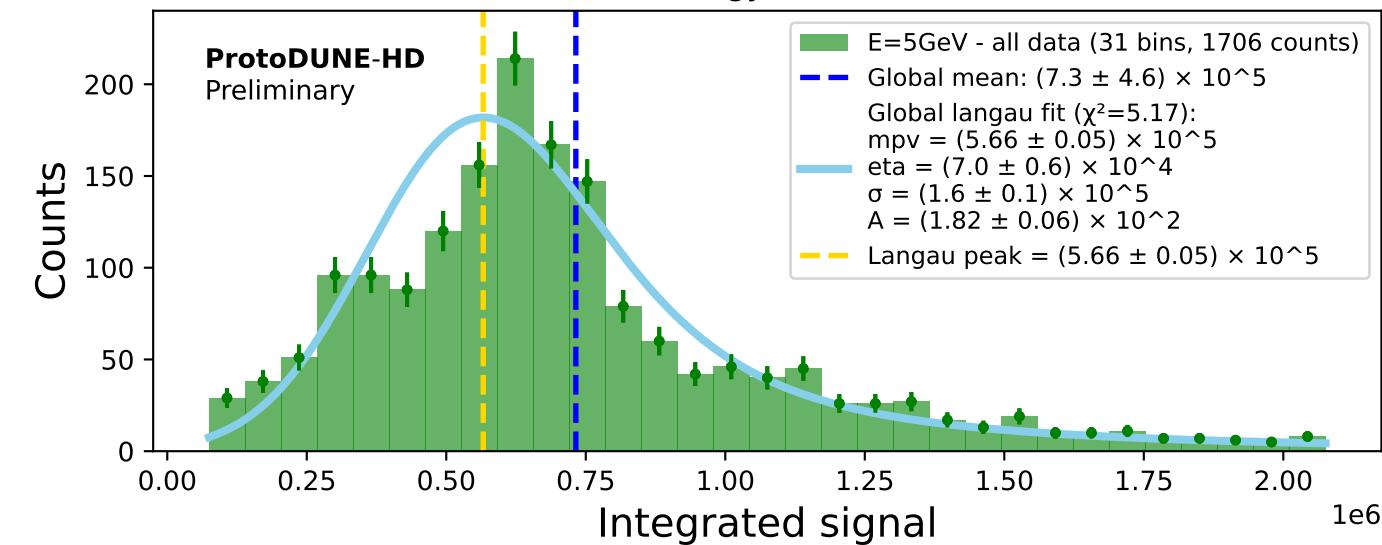
Energy: 2 GeV



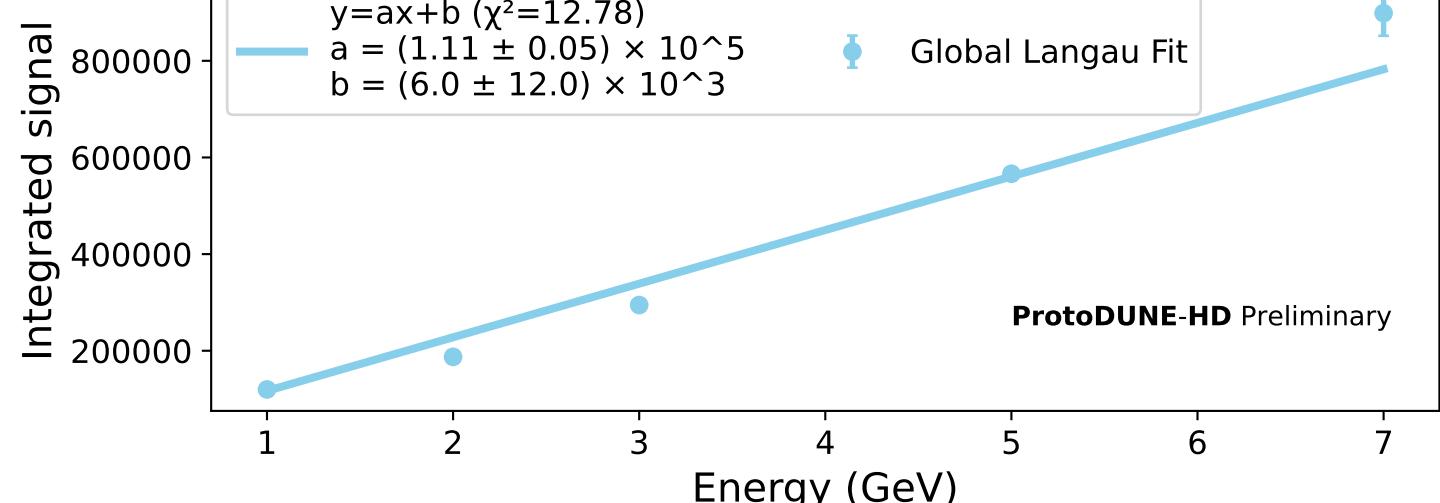
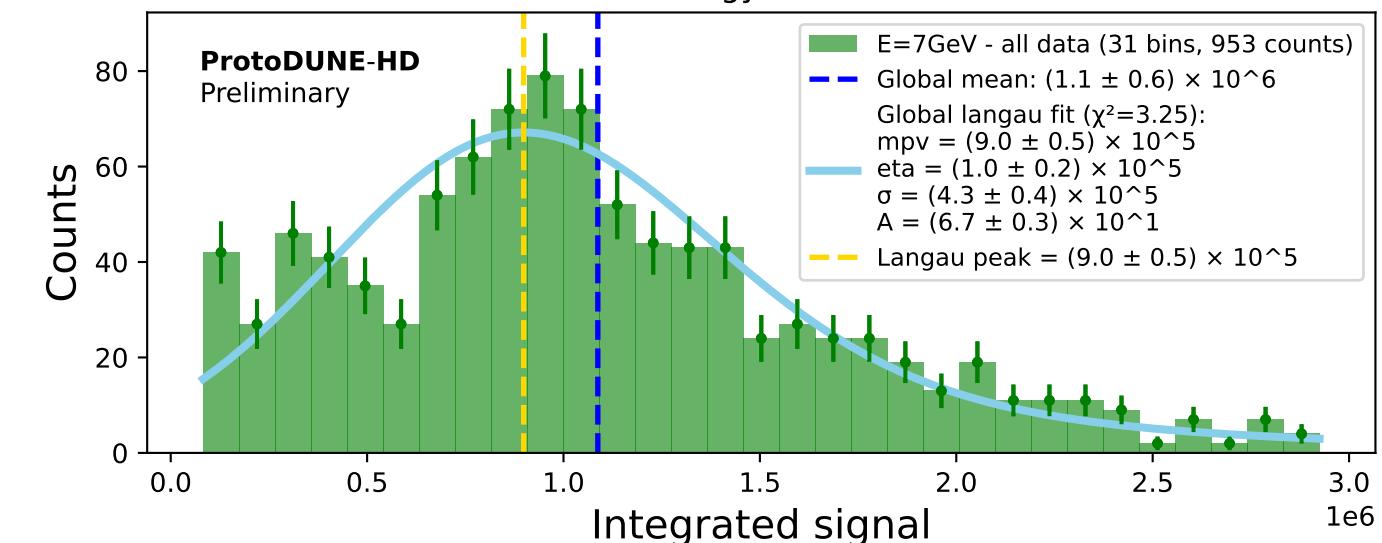
Energy: 3 GeV



Energy: 5 GeV

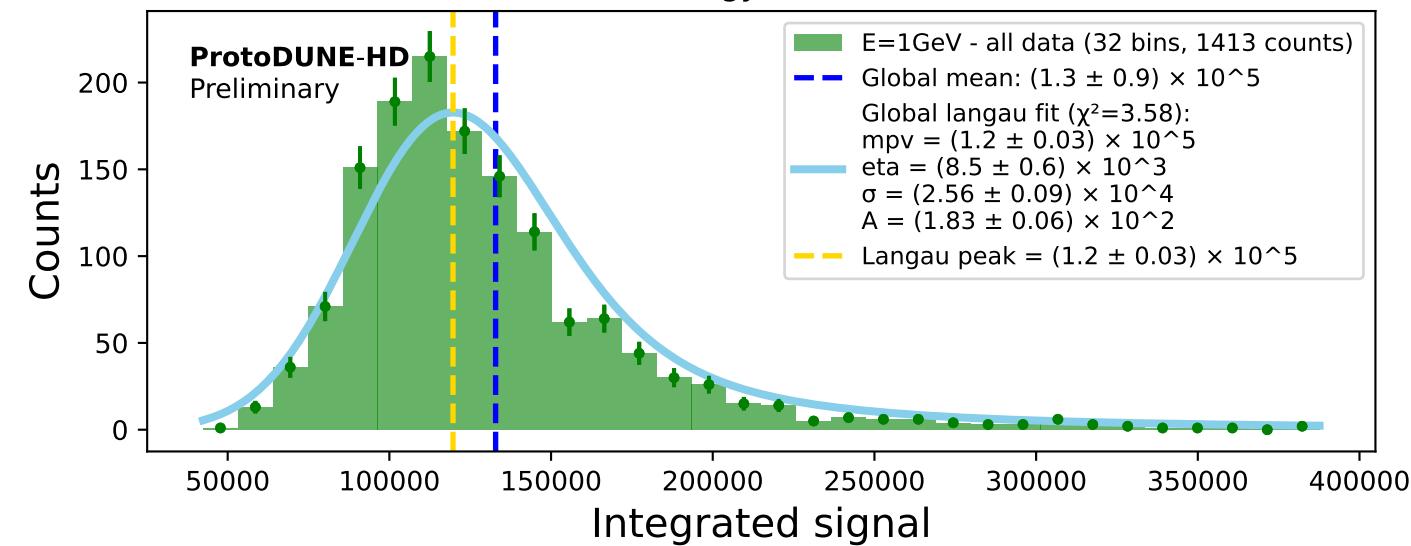


Energy: 7 GeV

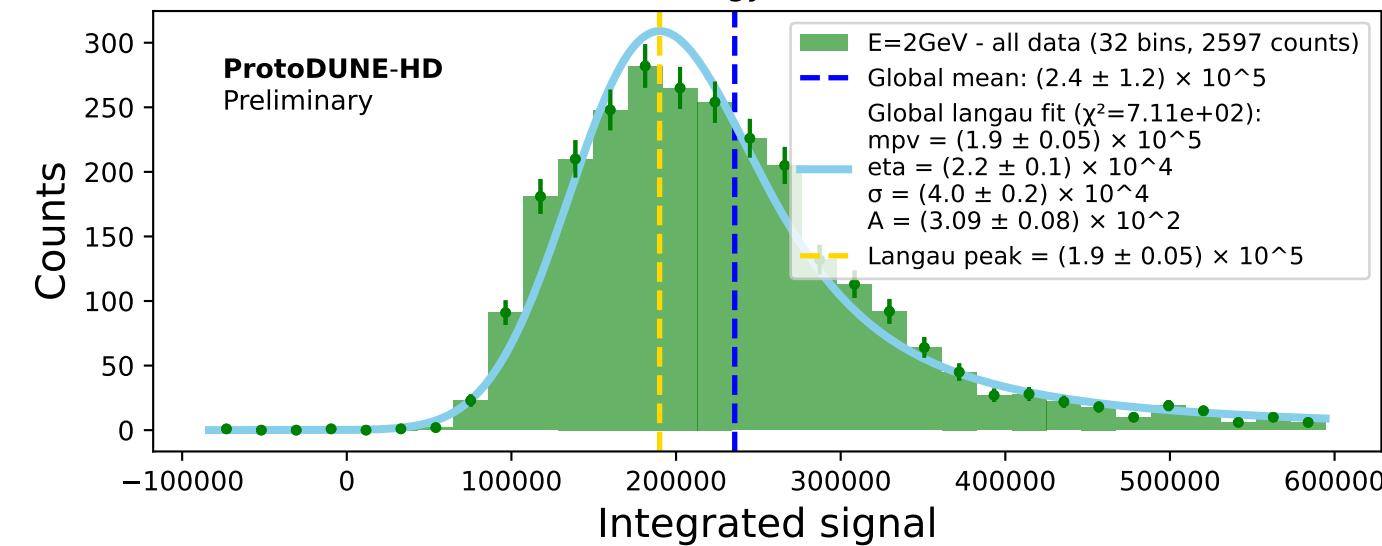


# Endpoint 109 - Channel 35 : Integral Before Analysis - 32 bins

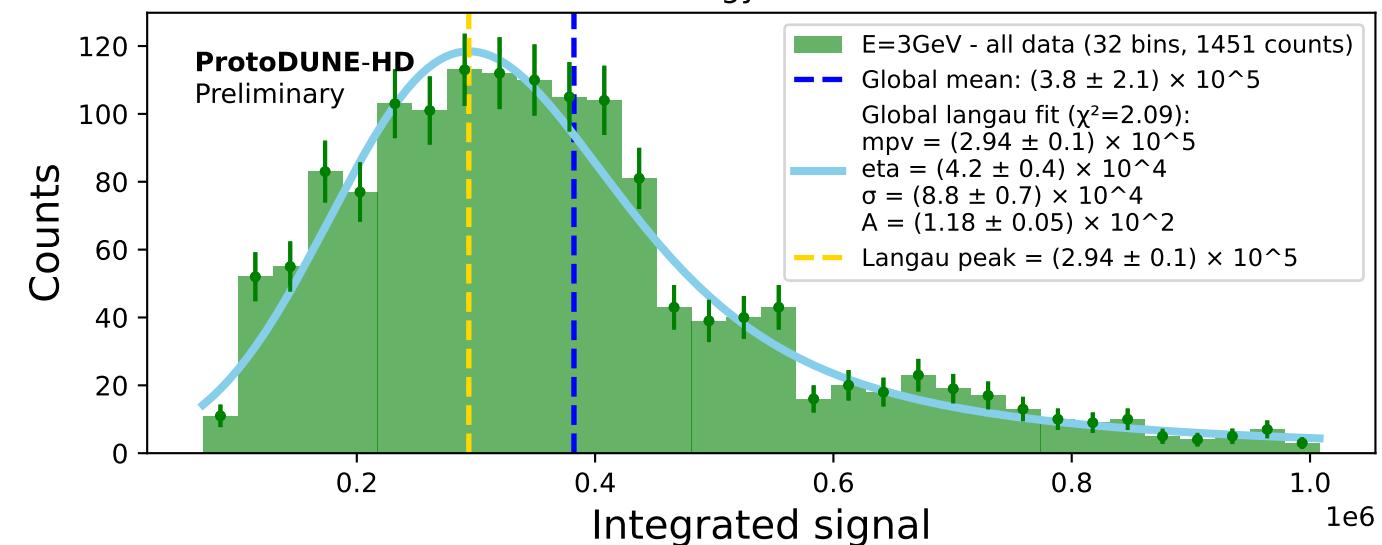
Energy: 1 GeV



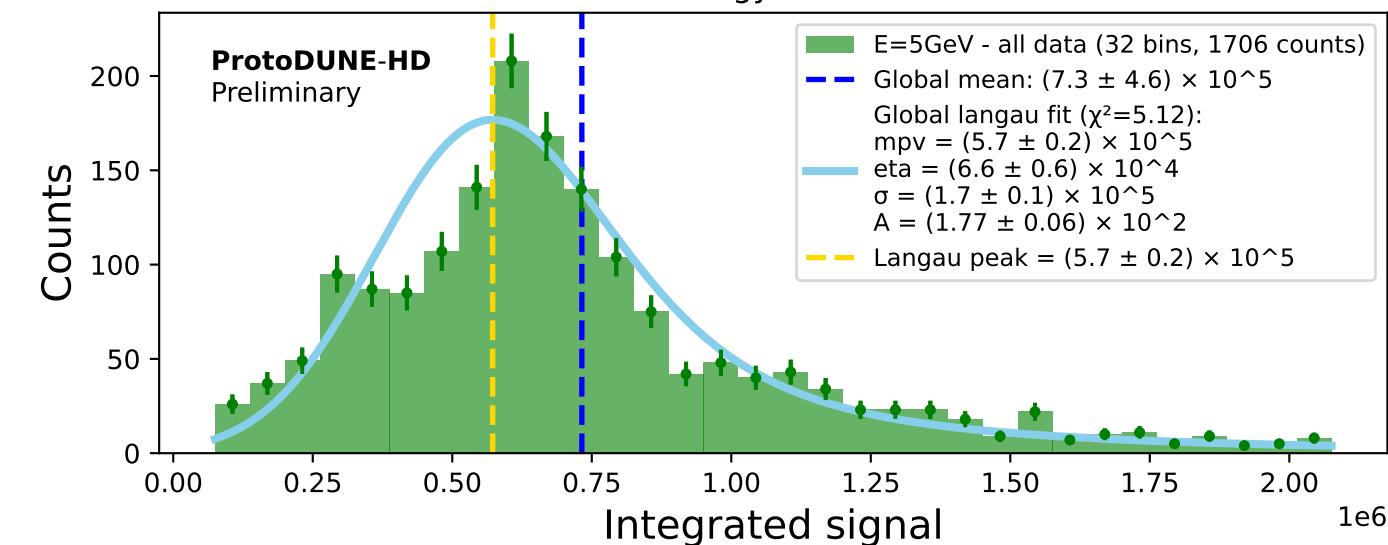
Energy: 2 GeV



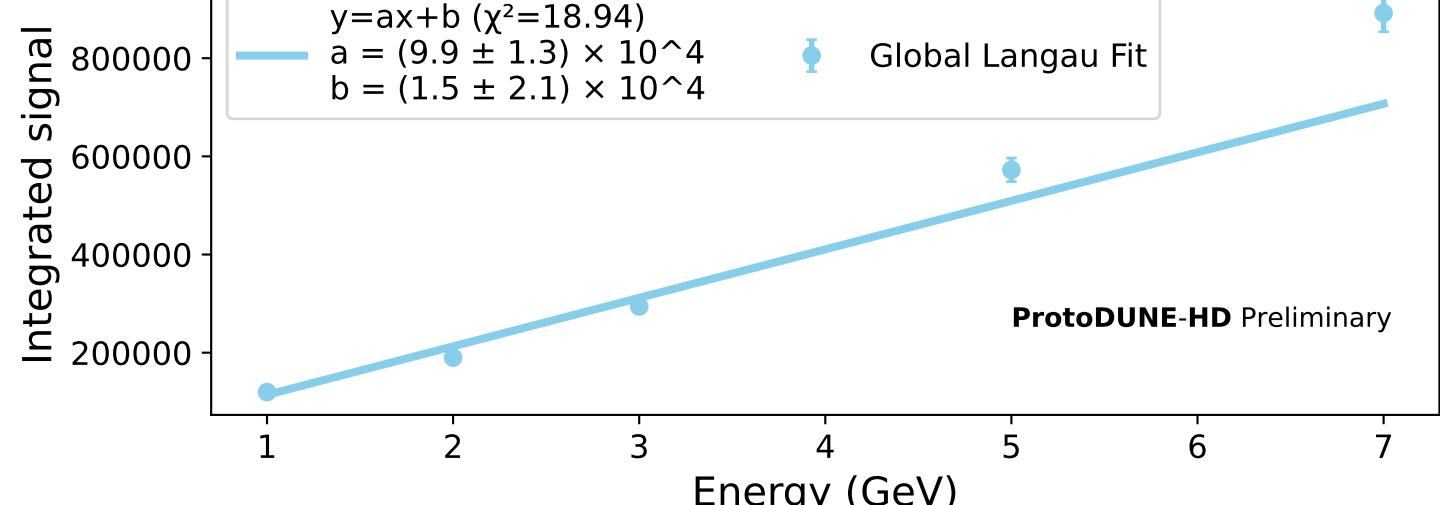
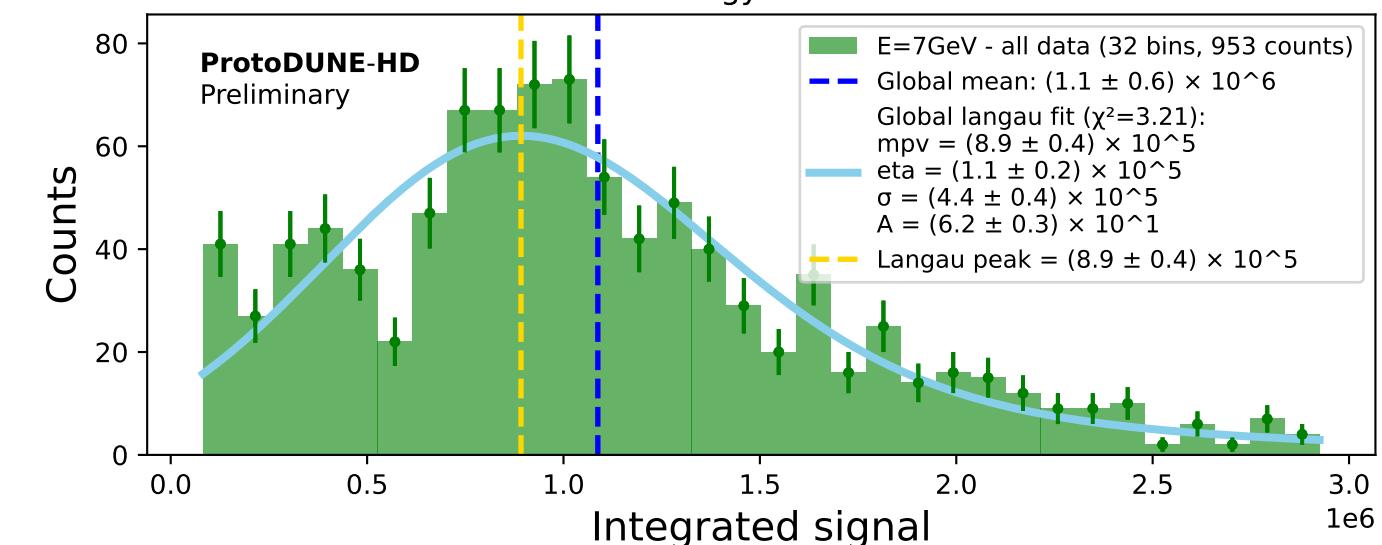
Energy: 3 GeV



Energy: 5 GeV

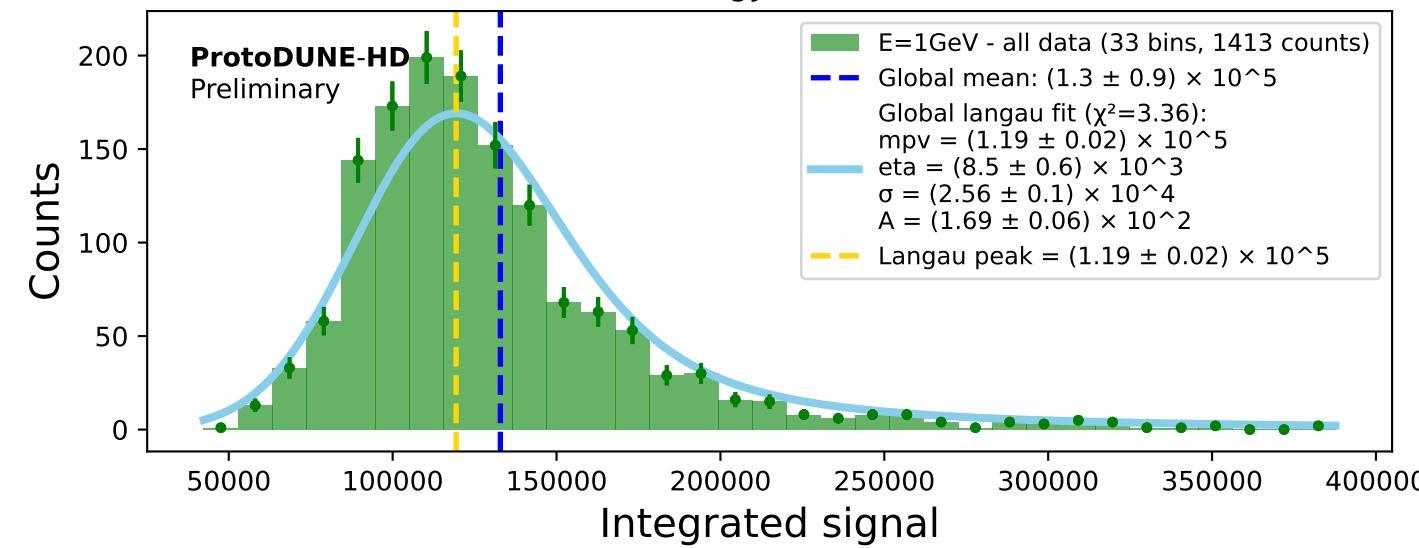


Energy: 7 GeV

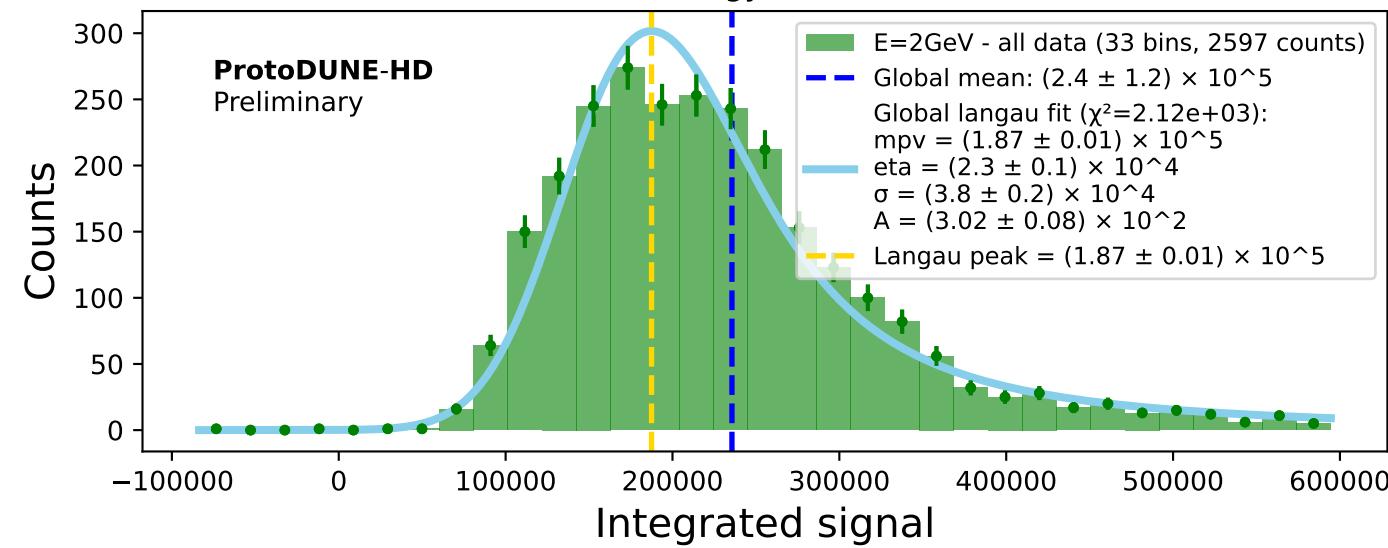


# Endpoint 109 - Channel 35 : Integral Before Analysis - 33 bins

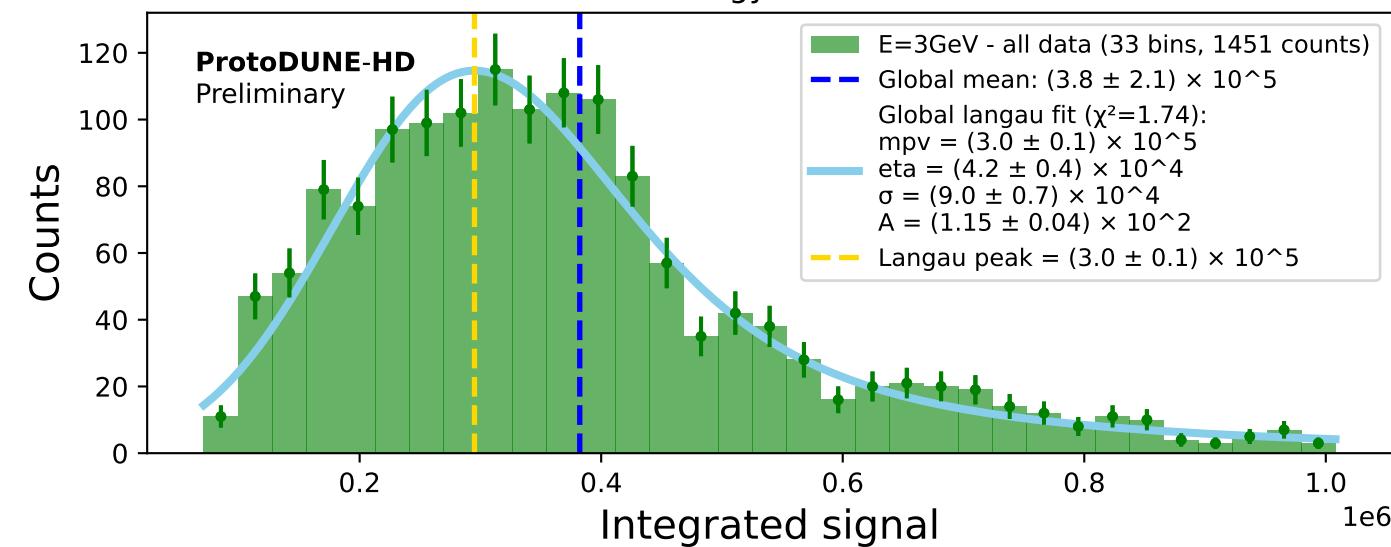
Energy: 1 GeV



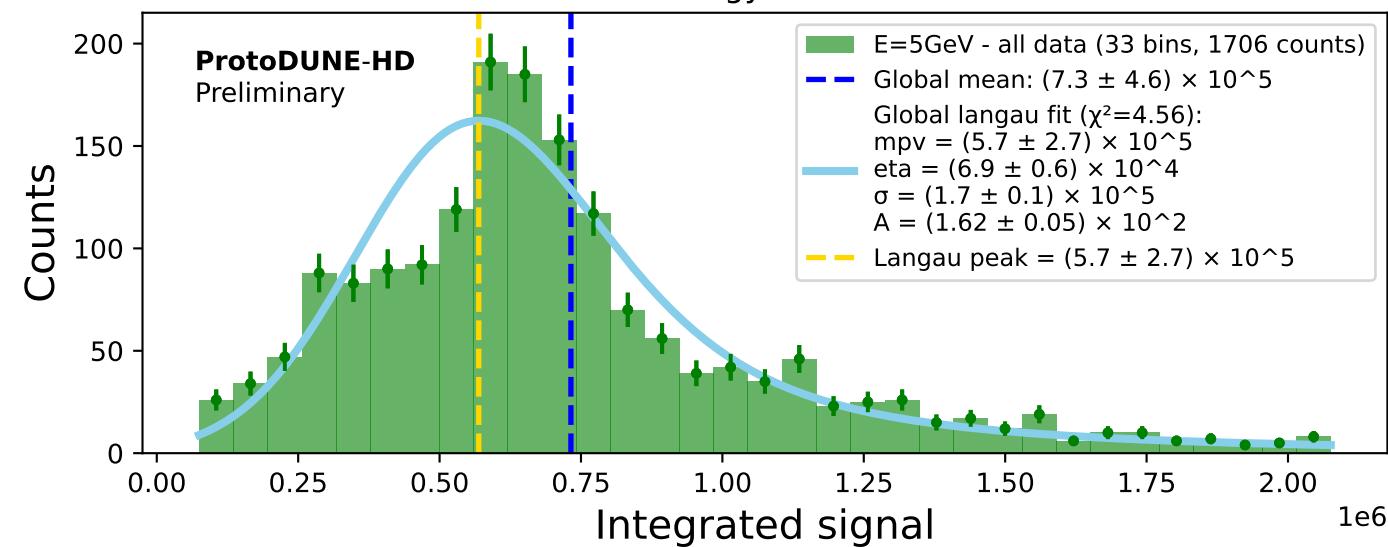
Energy: 2 GeV



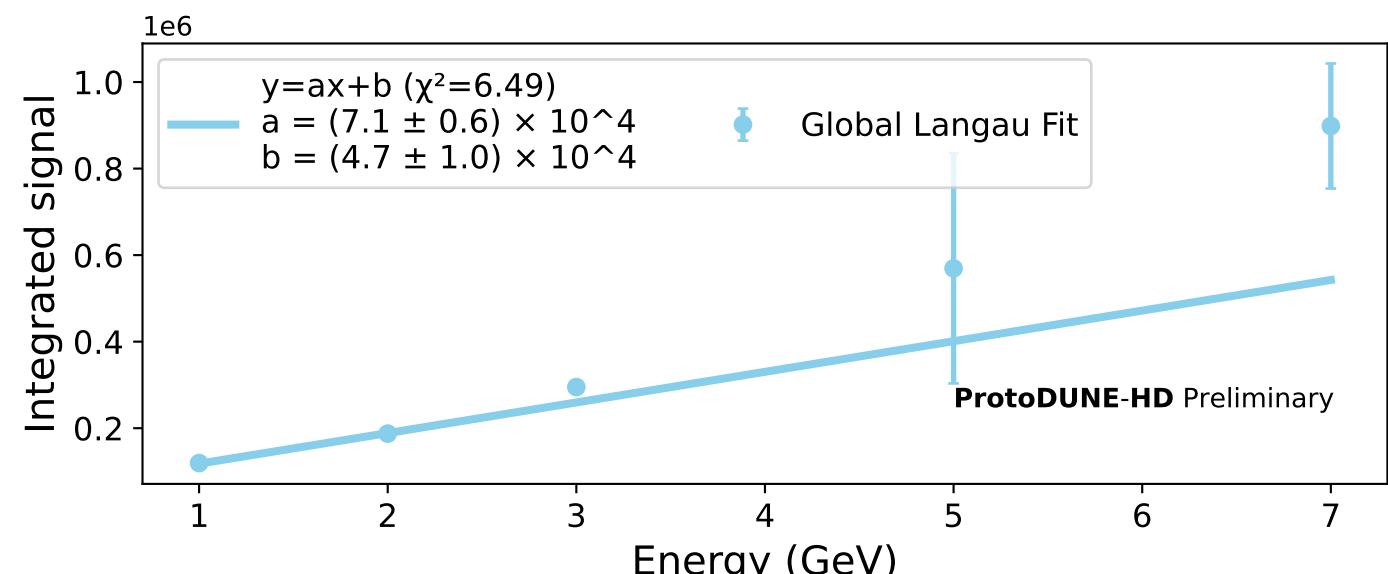
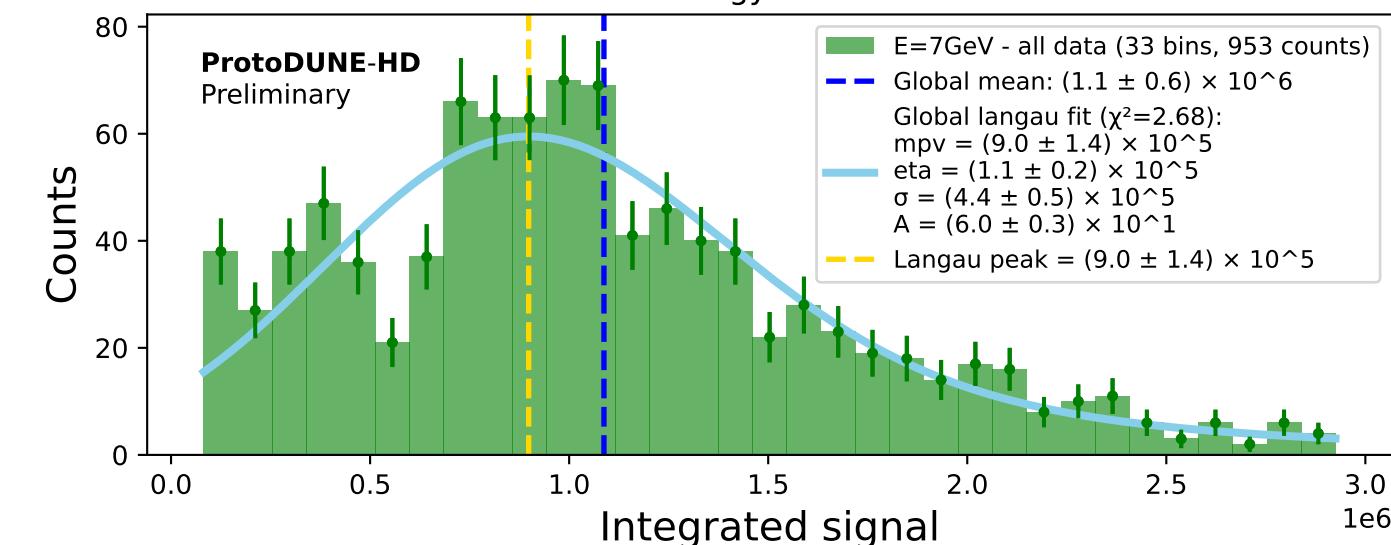
Energy: 3 GeV



Energy: 5 GeV

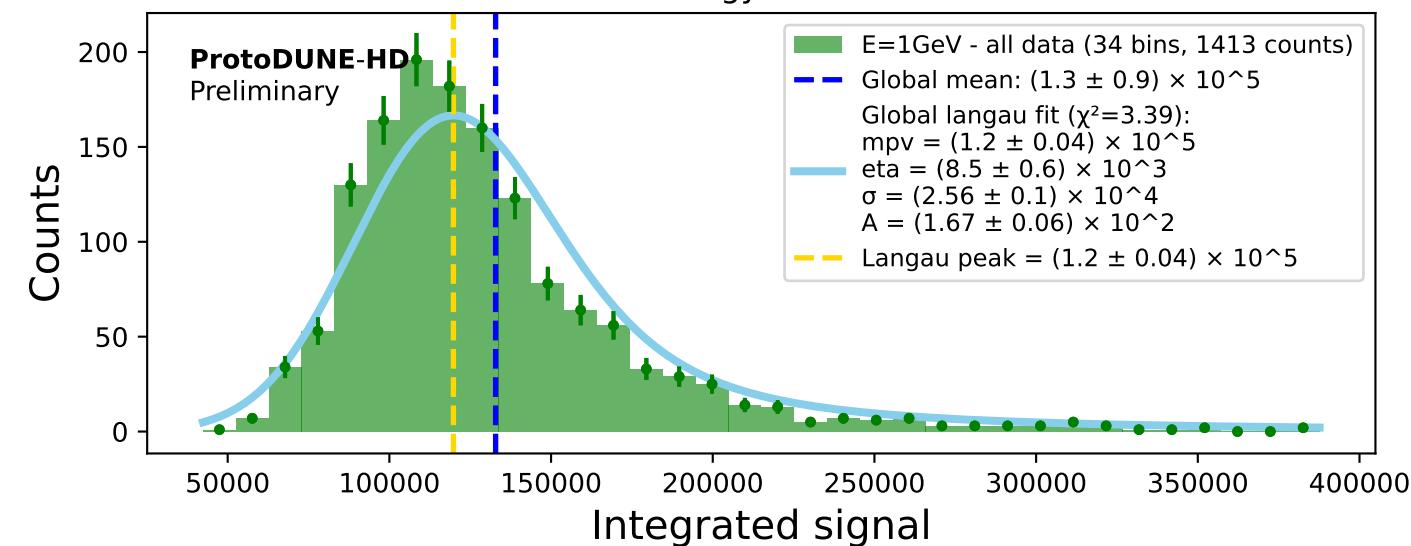


Energy: 7 GeV

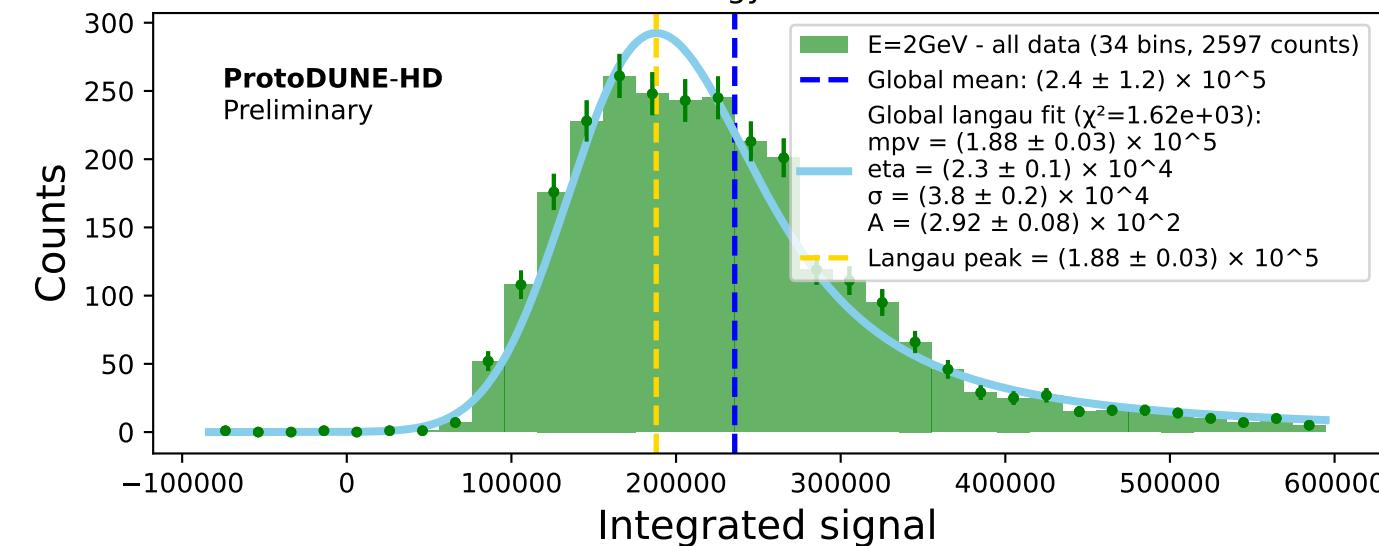


# Endpoint 109 - Channel 35 : Integral Before Analysis - 34 bins

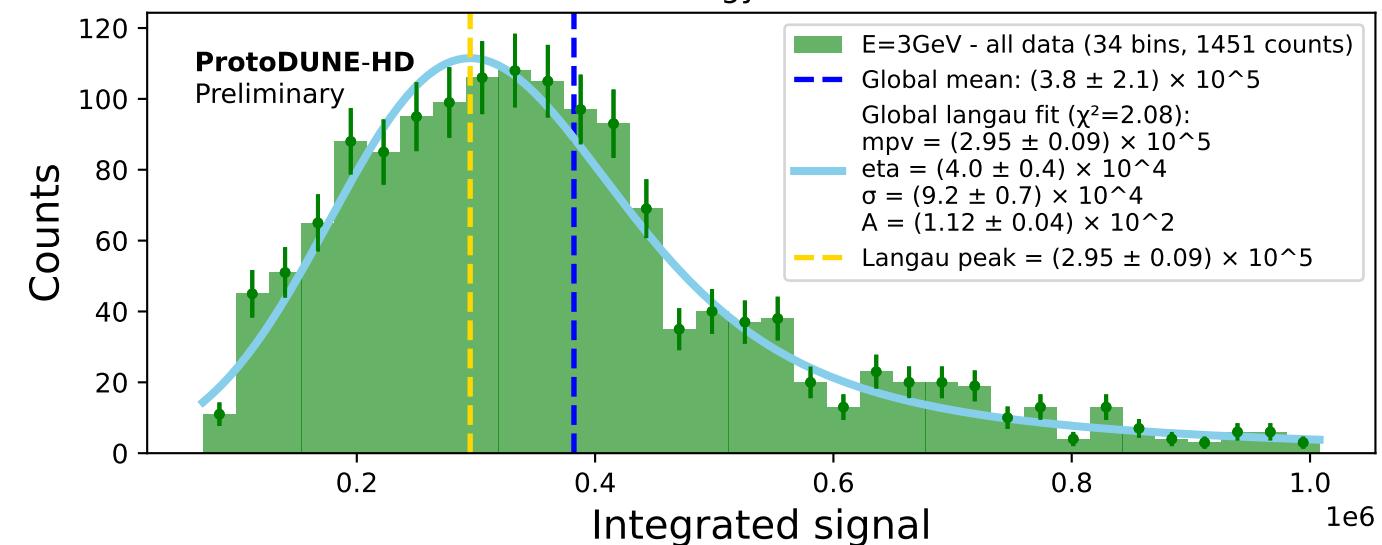
Energy: 1 GeV



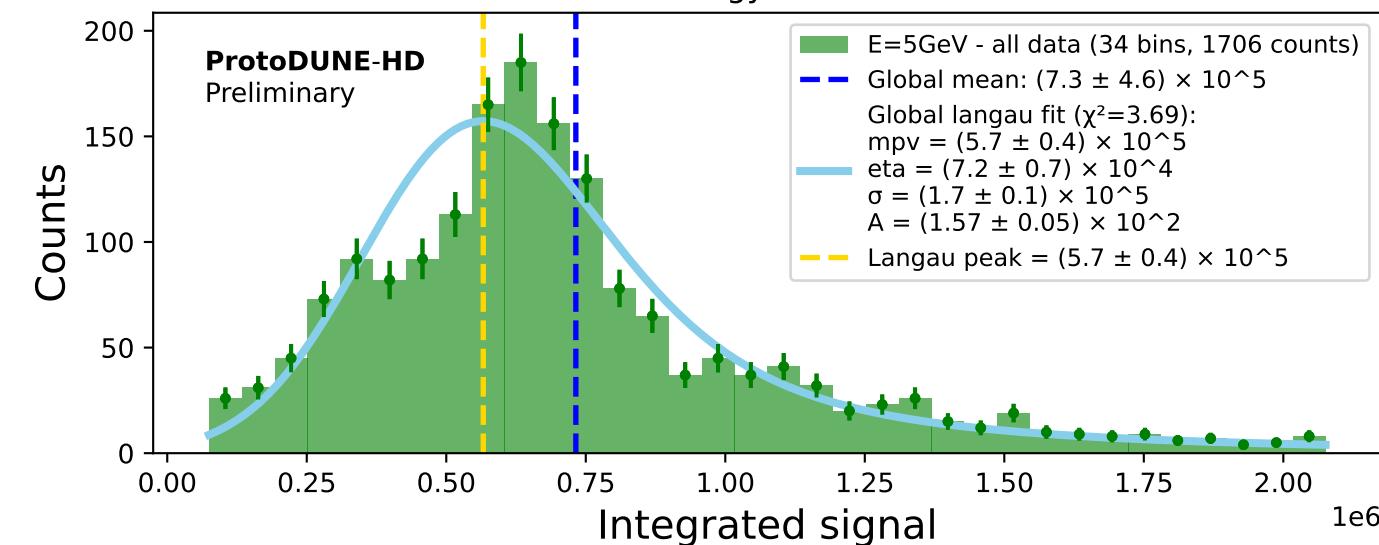
Energy: 2 GeV



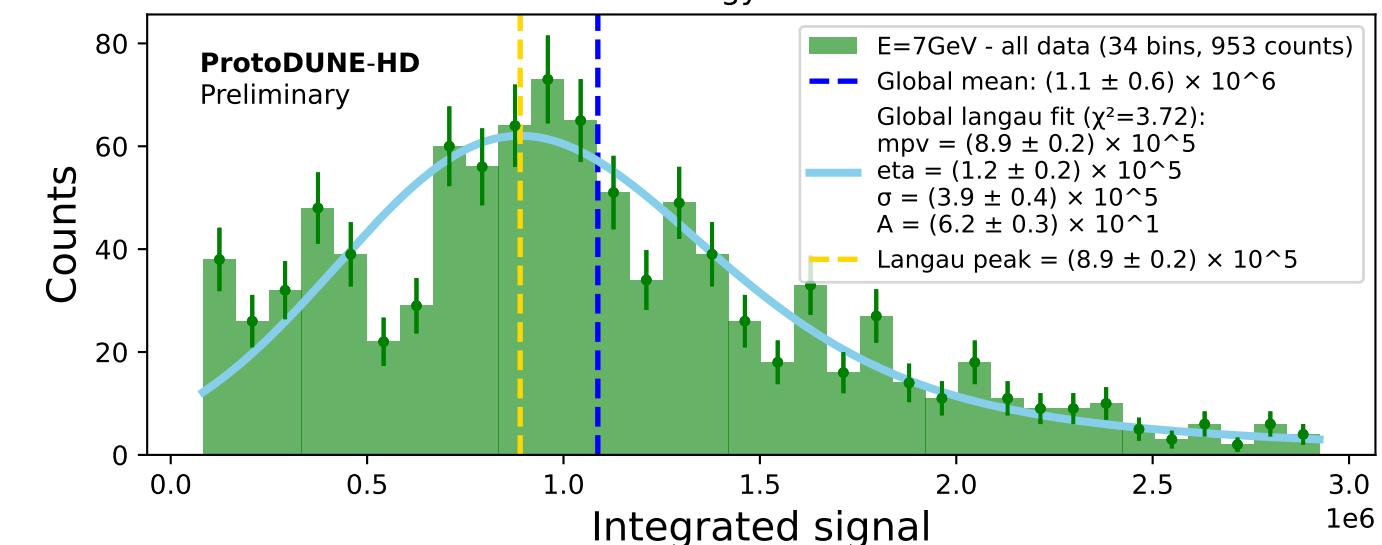
Energy: 3 GeV



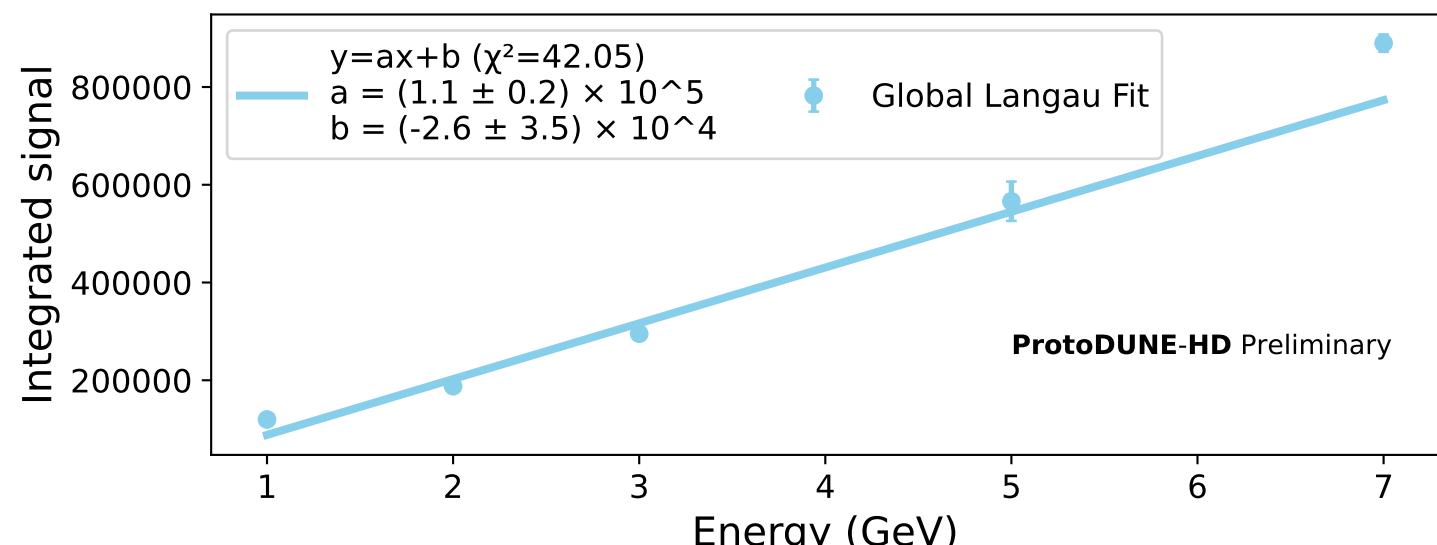
Energy: 5 GeV



Energy: 7 GeV

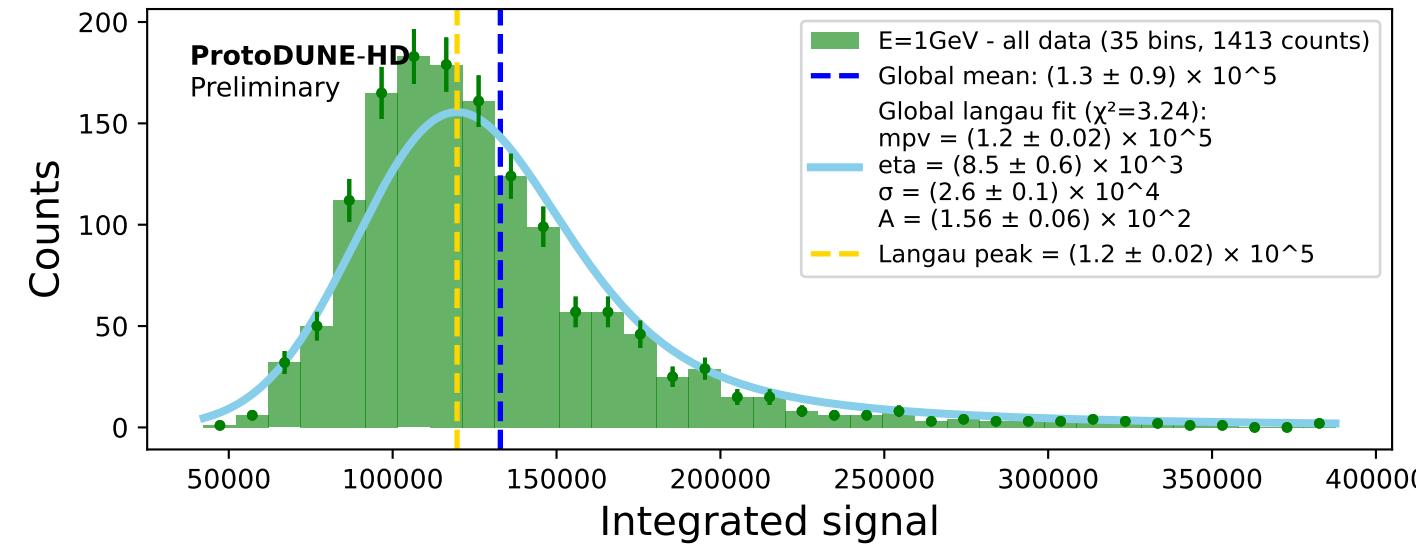


Integrated signal

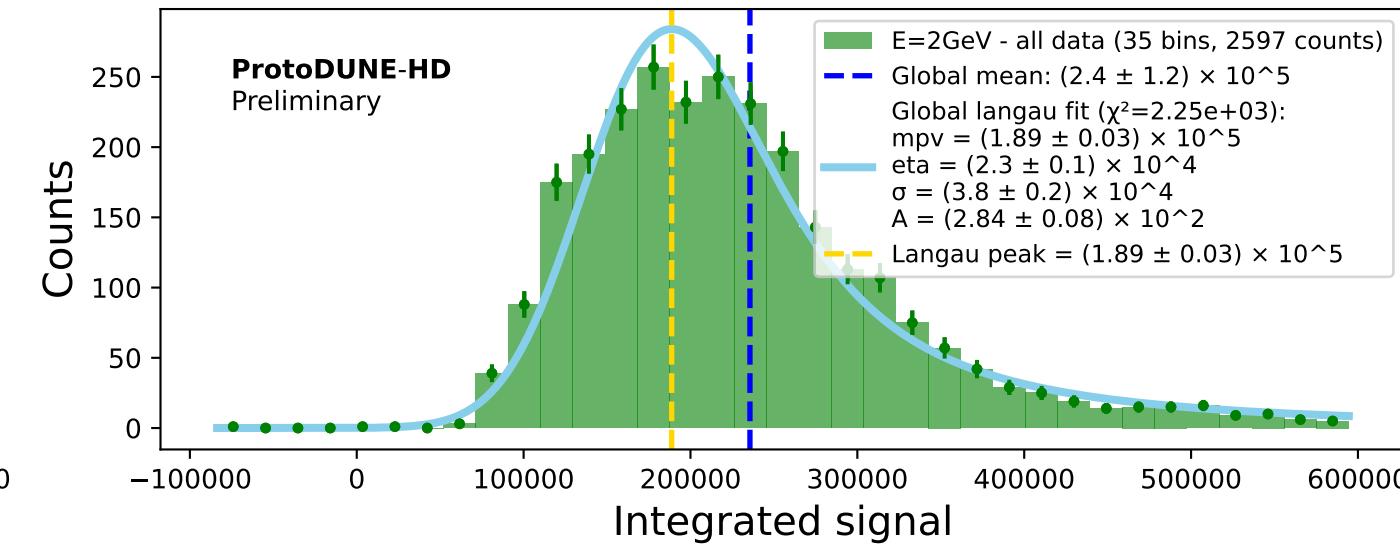


# Endpoint 109 - Channel 35 : Integral Before Analysis - 35 bins

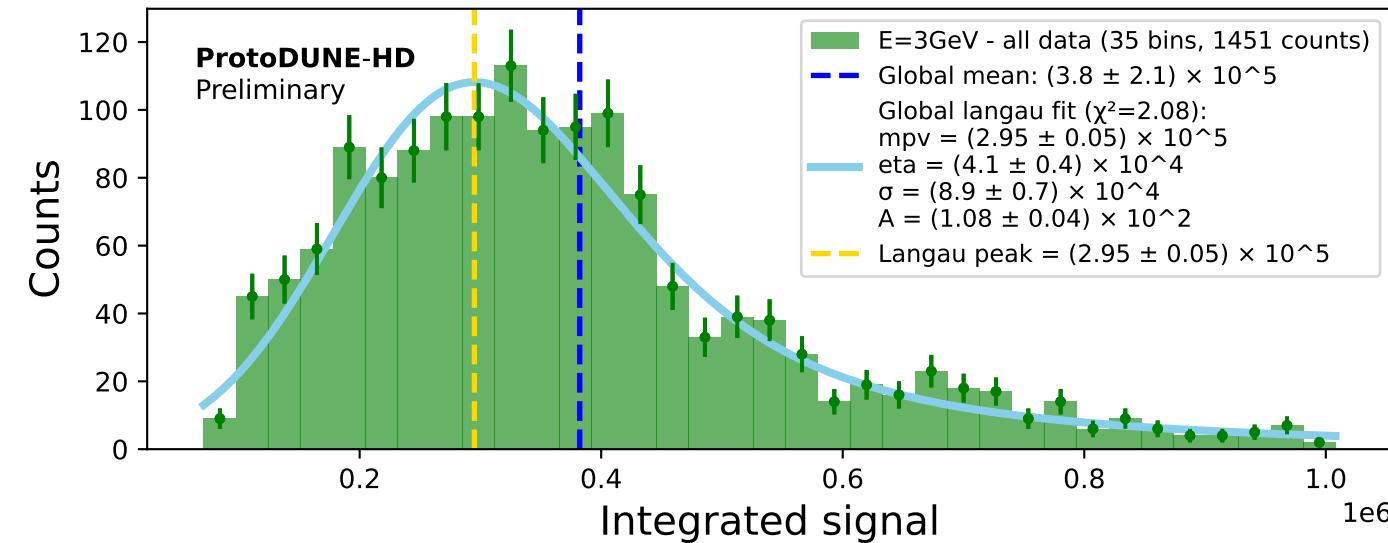
Energy: 1 GeV



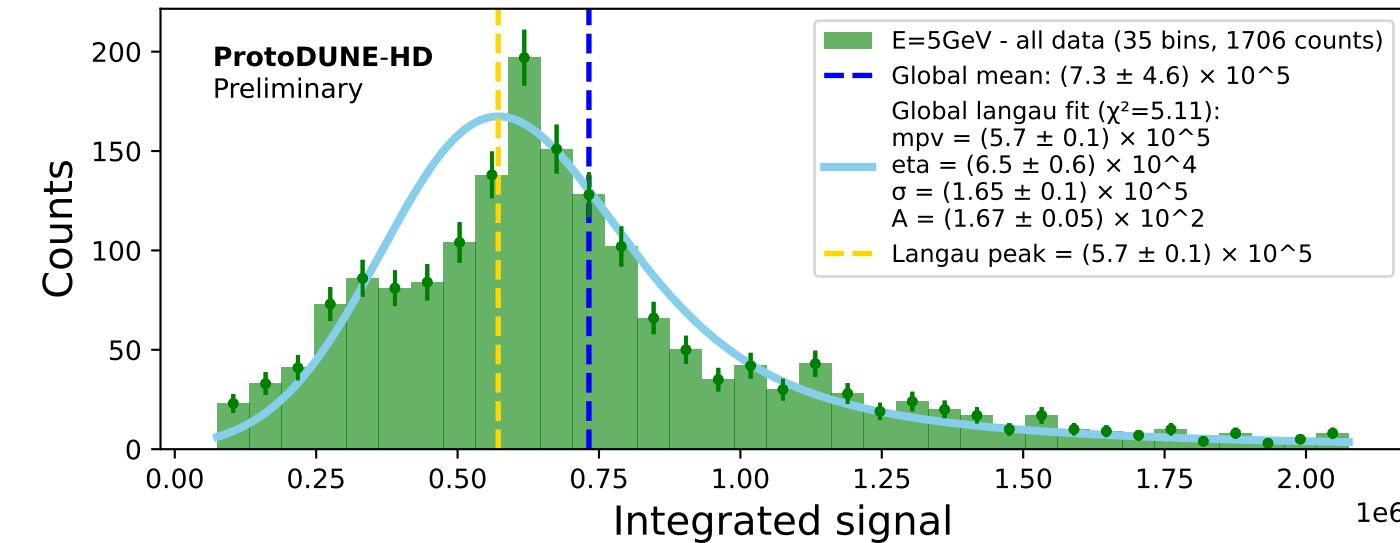
Energy: 2 GeV



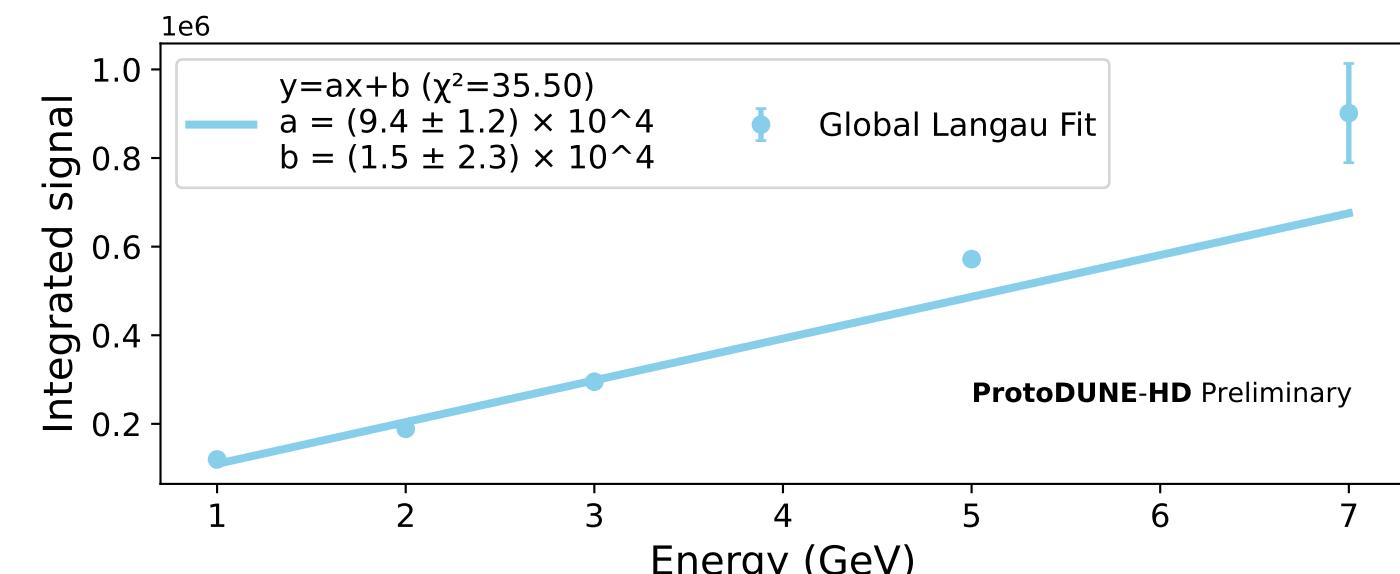
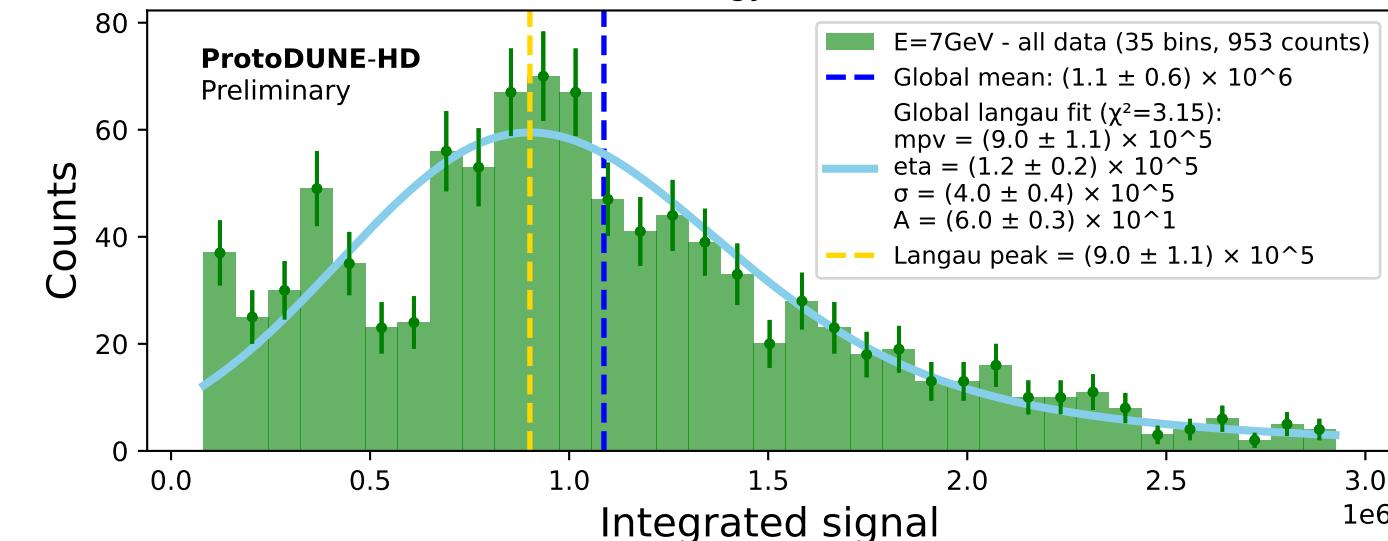
Energy: 3 GeV



Energy: 5 GeV

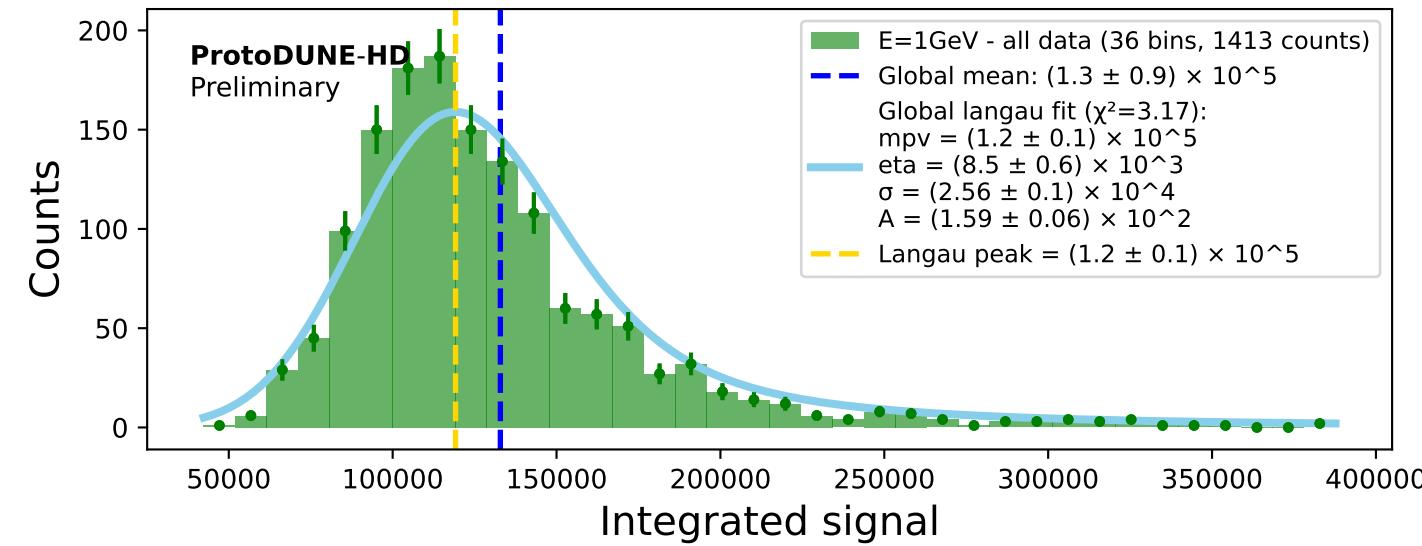


Energy: 7 GeV

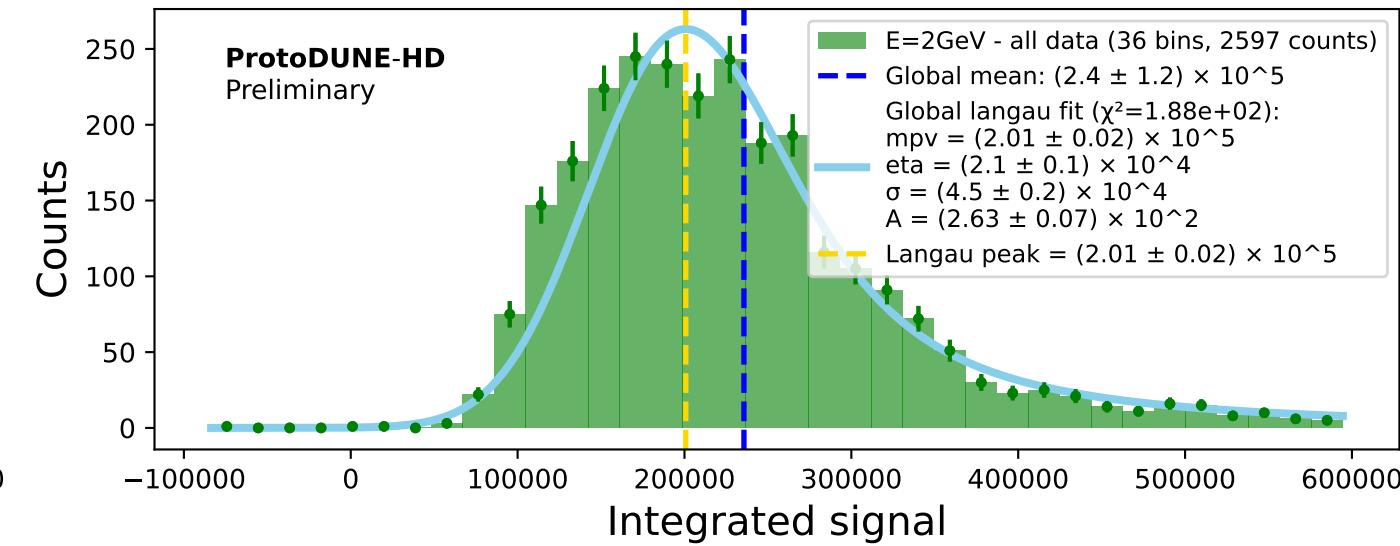


# Endpoint 109 - Channel 35 : Integral Before Analysis - 36 bins

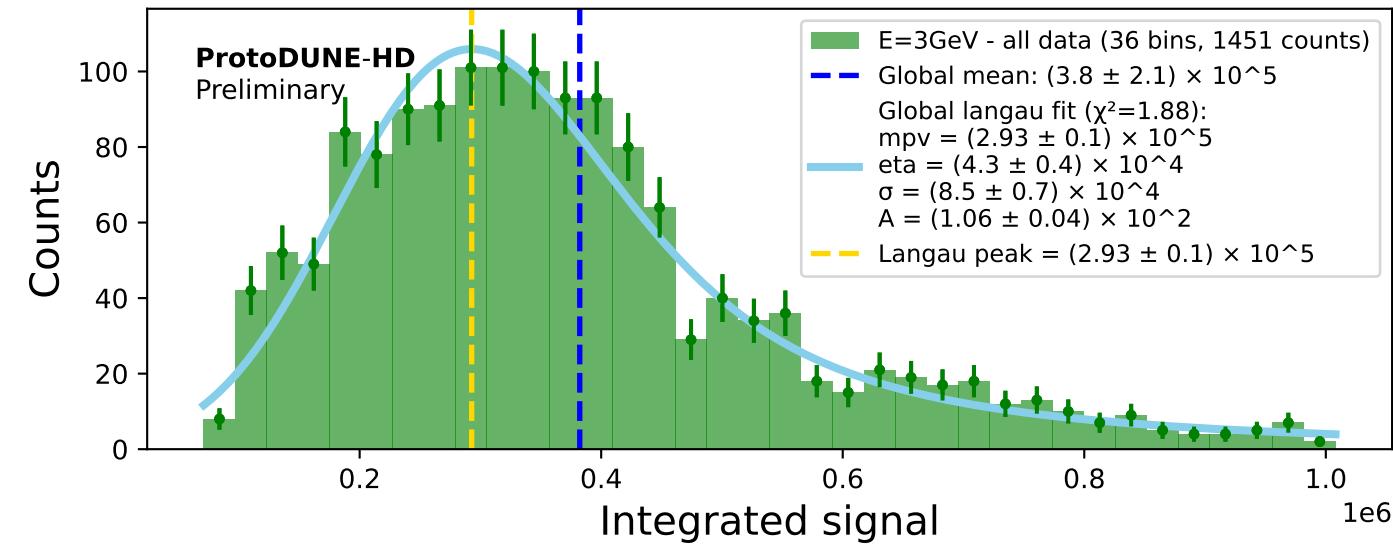
Energy: 1 GeV



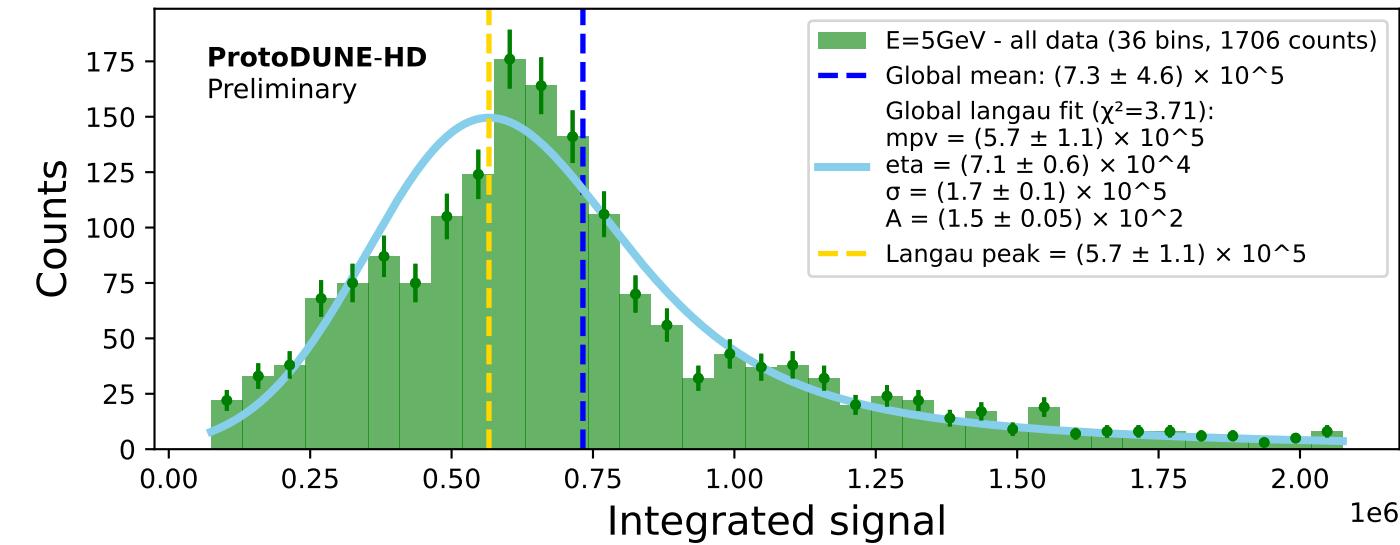
Energy: 2 GeV



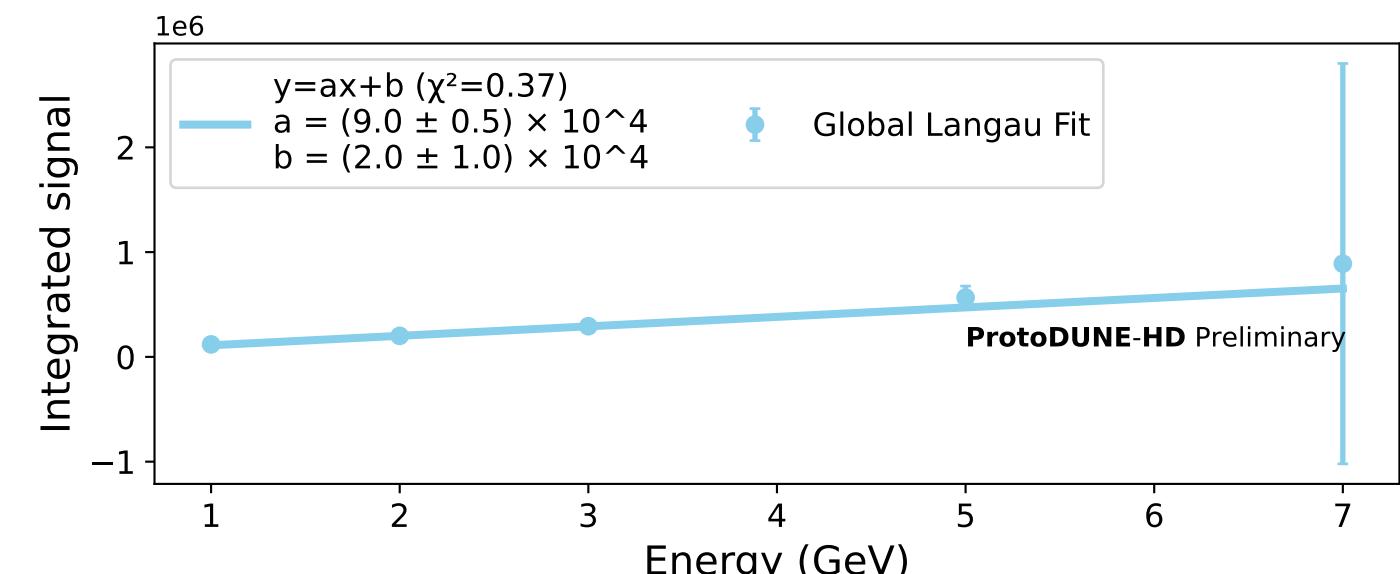
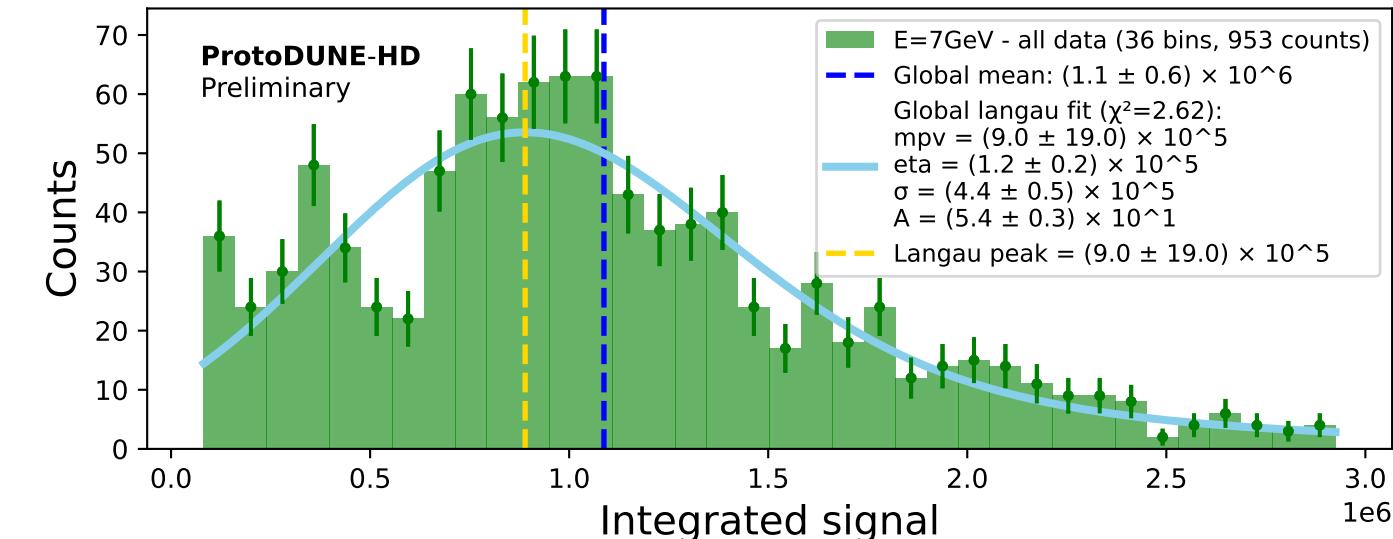
Energy: 3 GeV



Energy: 5 GeV

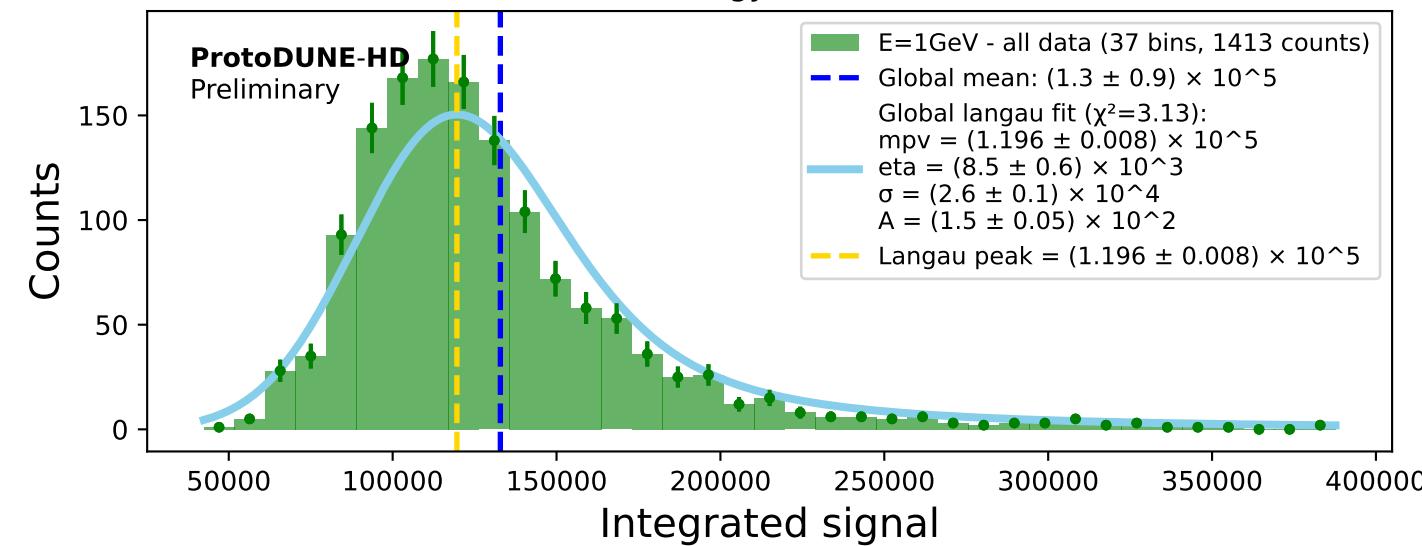


Energy: 7 GeV

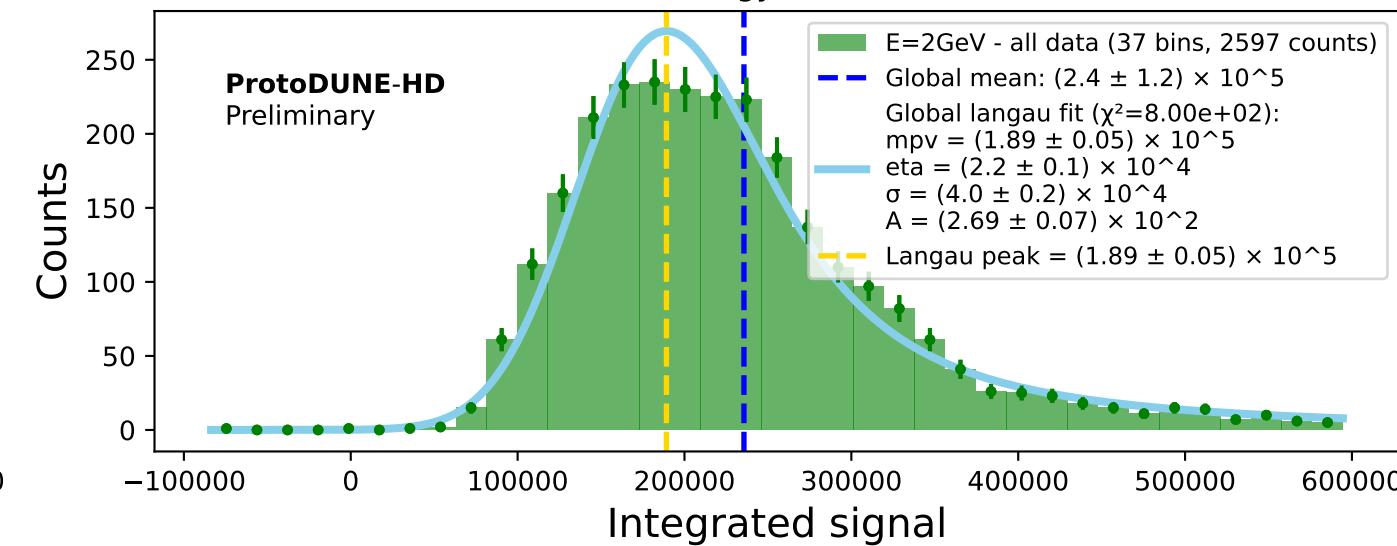


# Endpoint 109 - Channel 35 : Integral Before Analysis - 37 bins

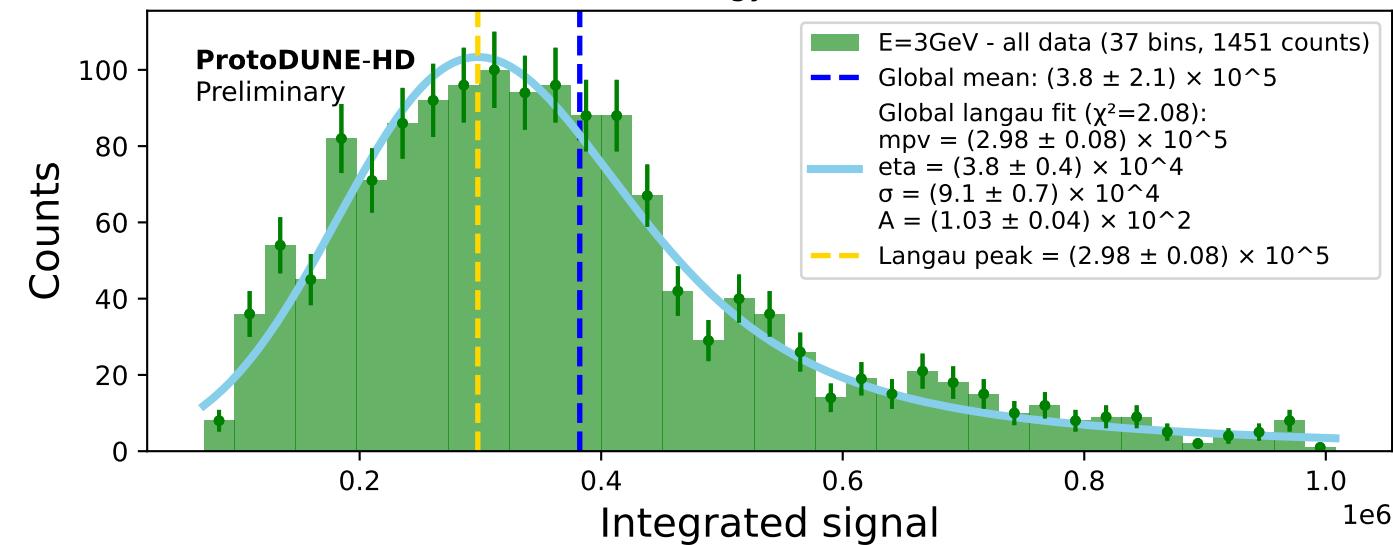
Energy: 1 GeV



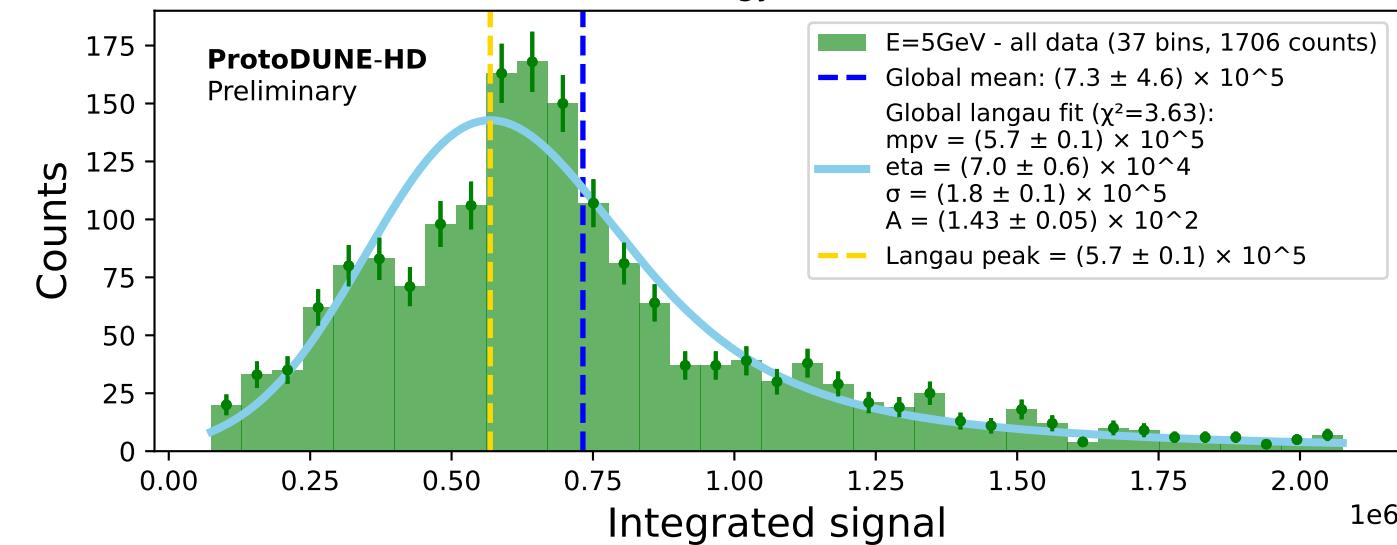
Energy: 2 GeV



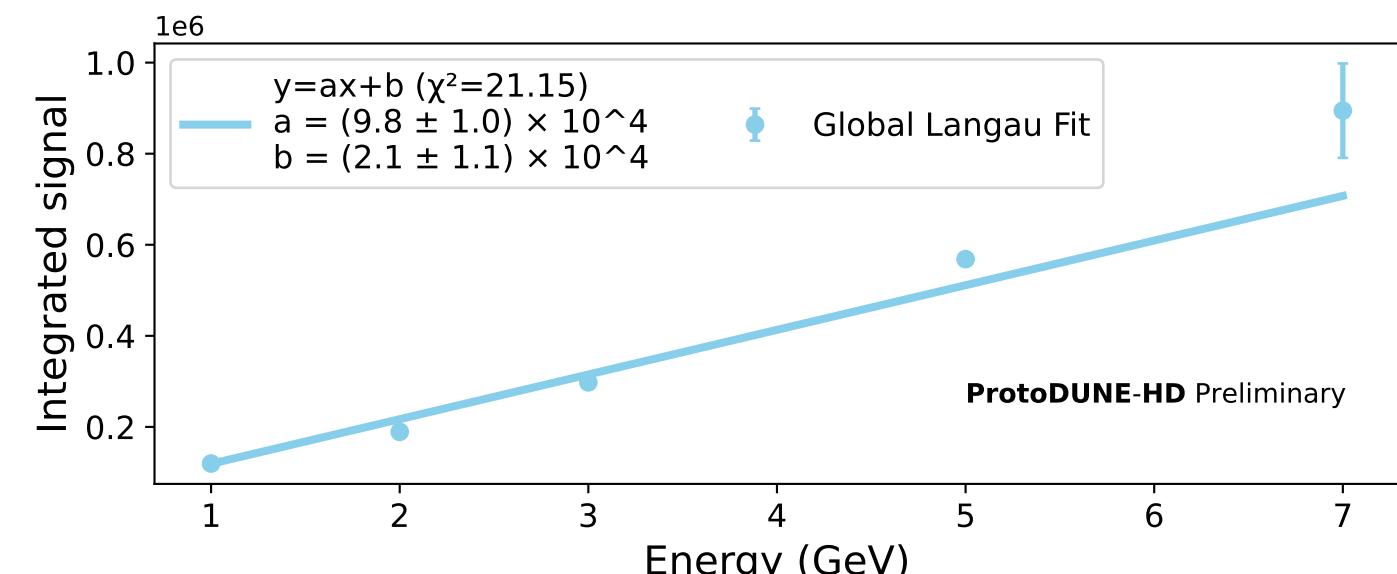
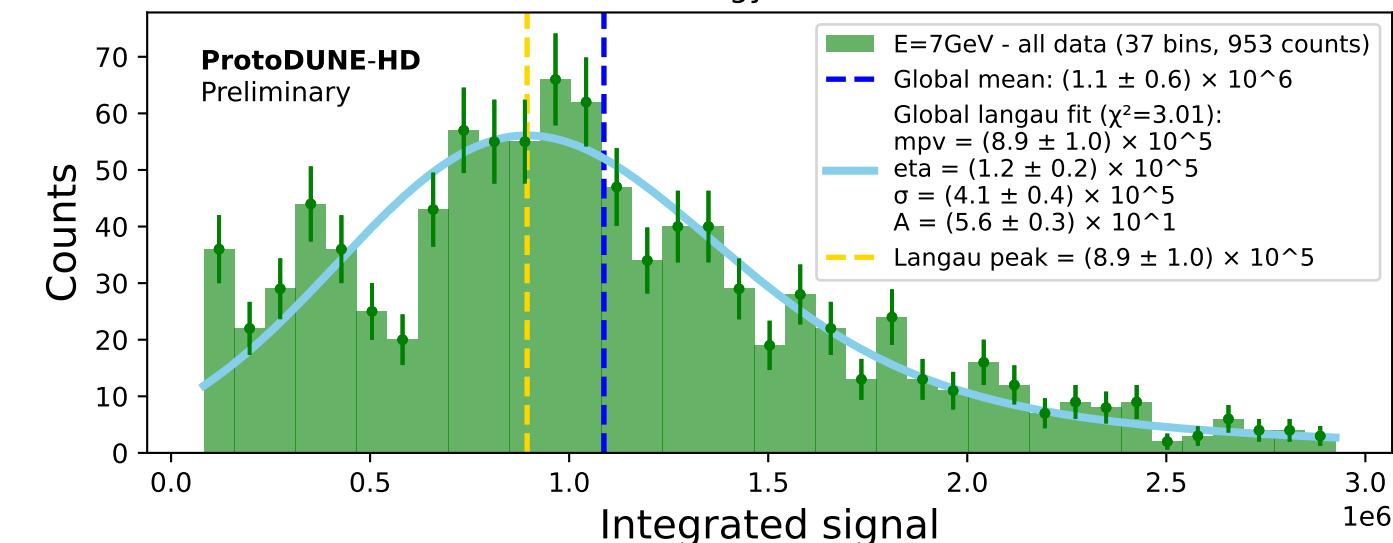
Energy: 3 GeV



Energy: 5 GeV

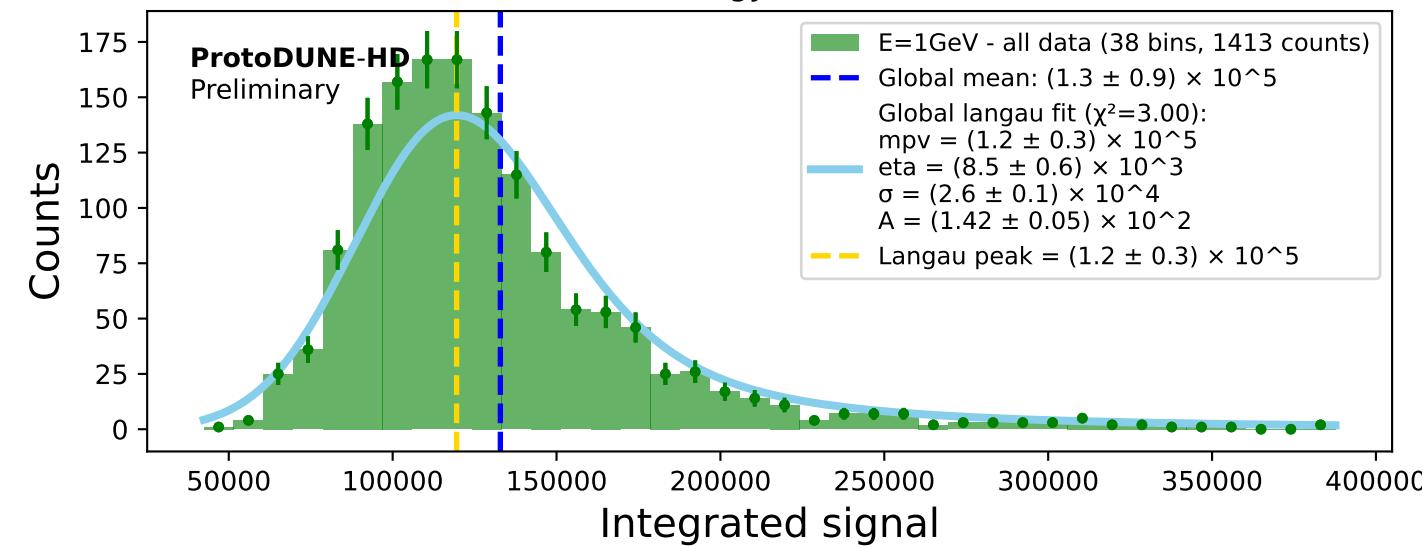


Energy: 7 GeV

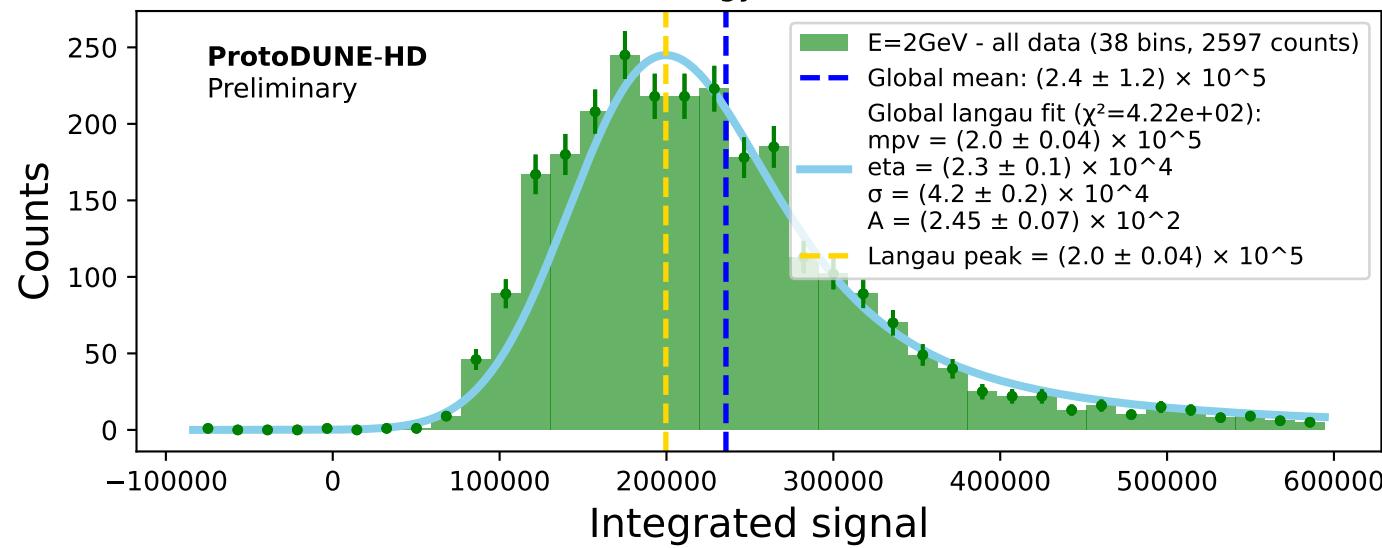


# Endpoint 109 - Channel 35 : Integral Before Analysis - 38 bins

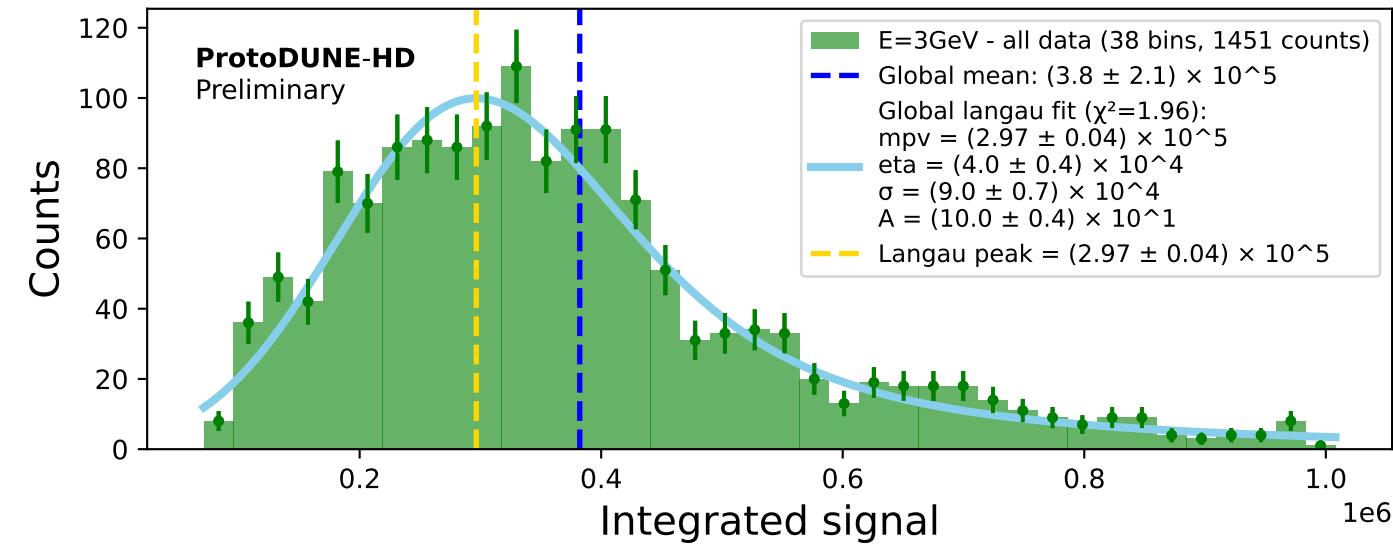
Energy: 1 GeV



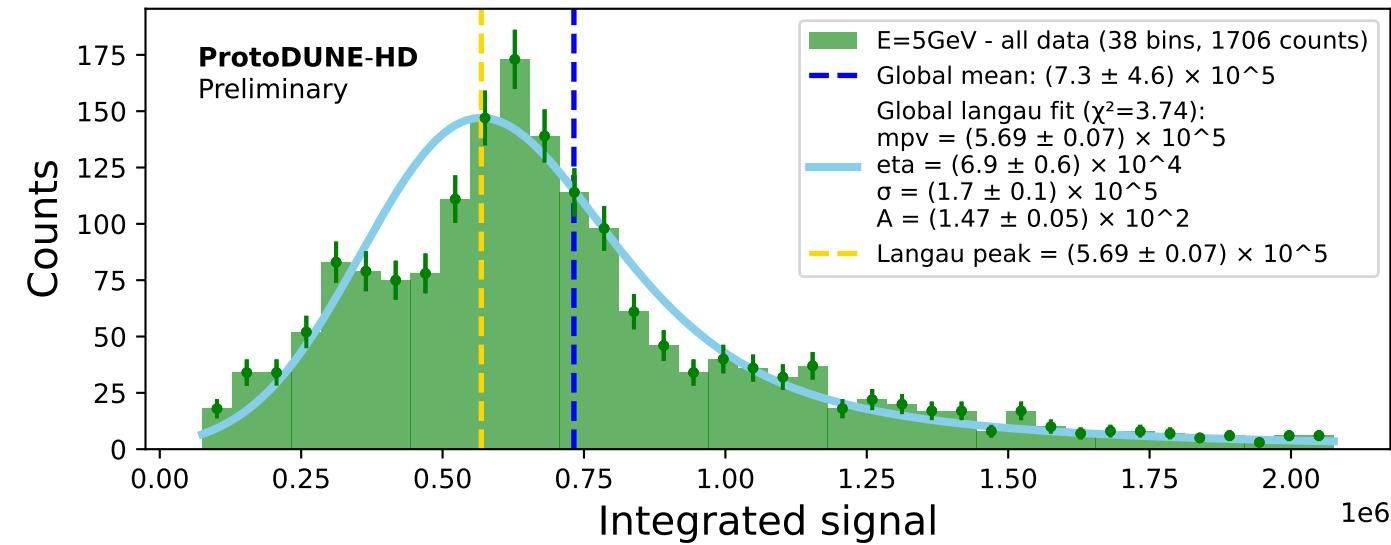
Energy: 2 GeV



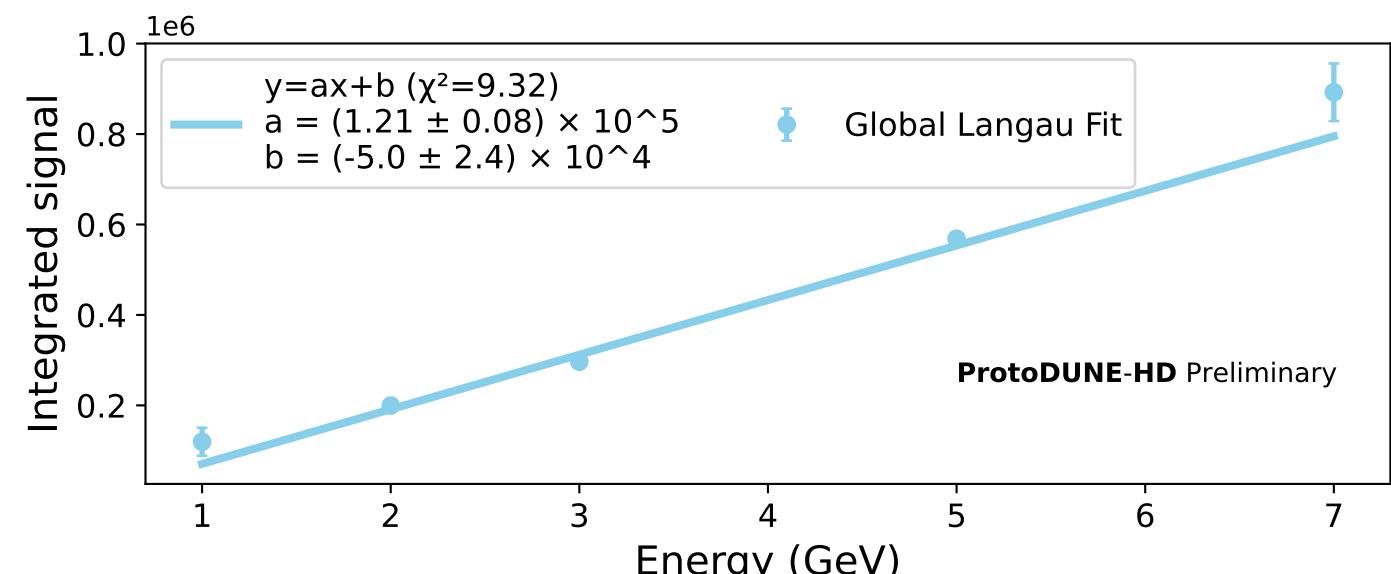
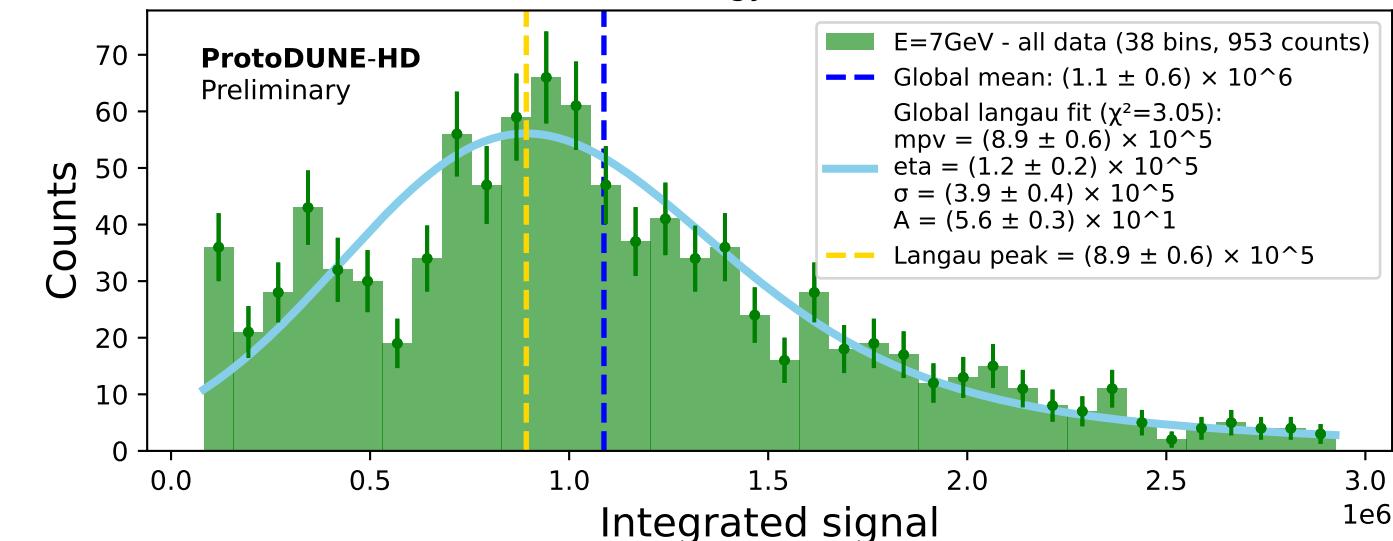
Energy: 3 GeV



Energy: 5 GeV

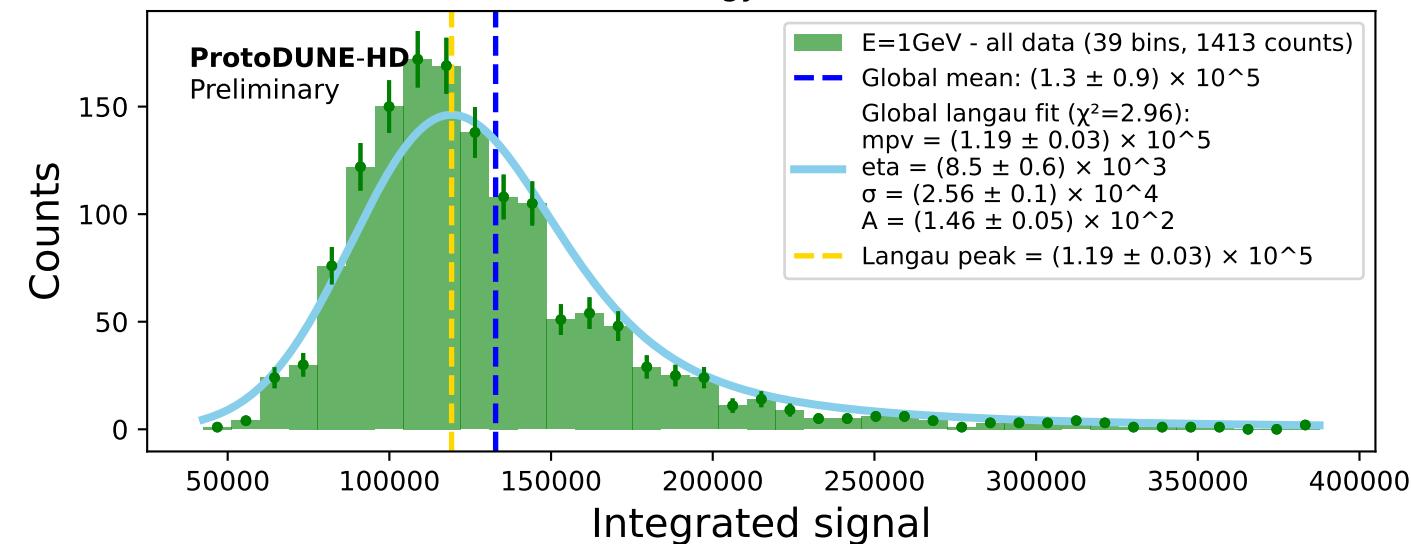


Energy: 7 GeV

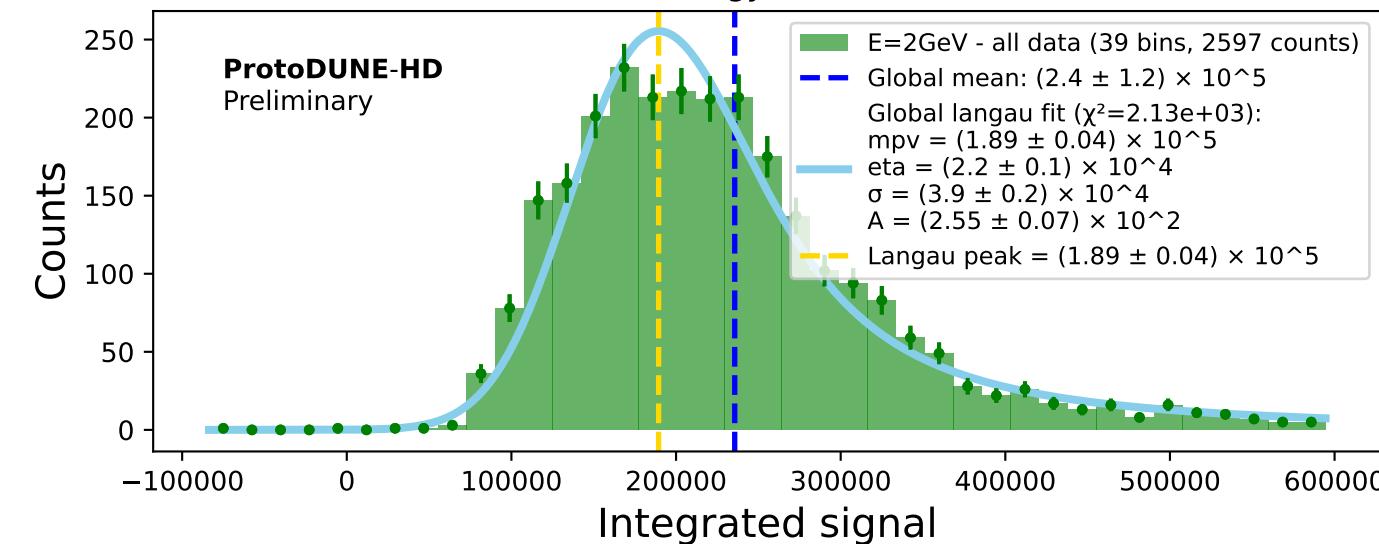


# Endpoint 109 - Channel 35 : Integral Before Analysis - 39 bins

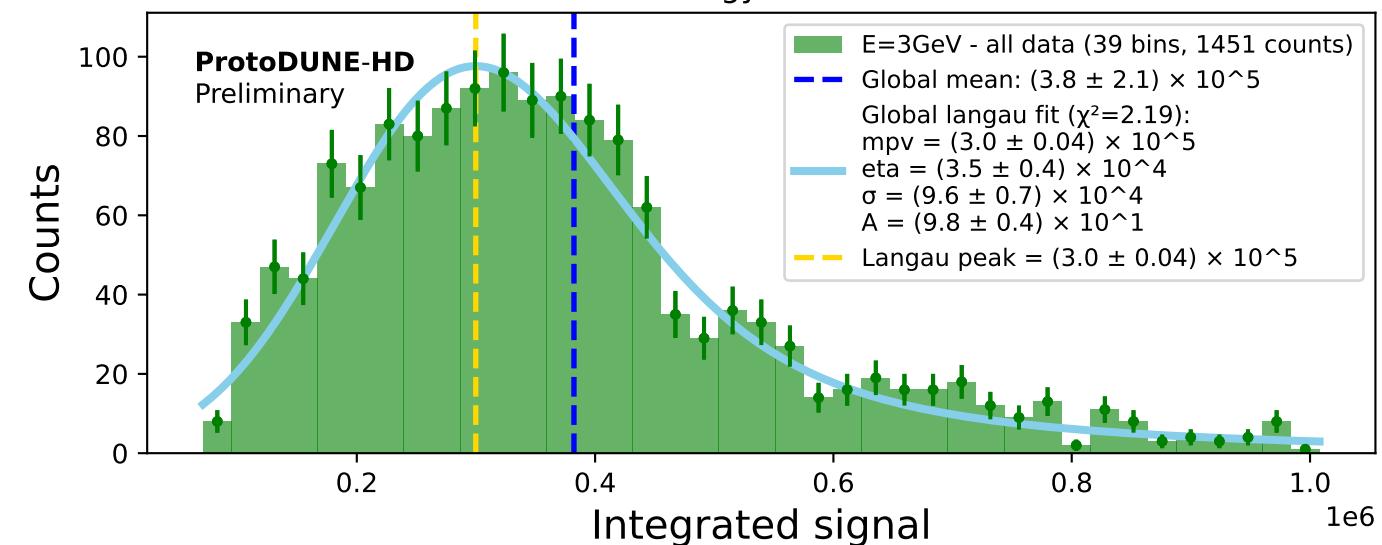
Energy: 1 GeV



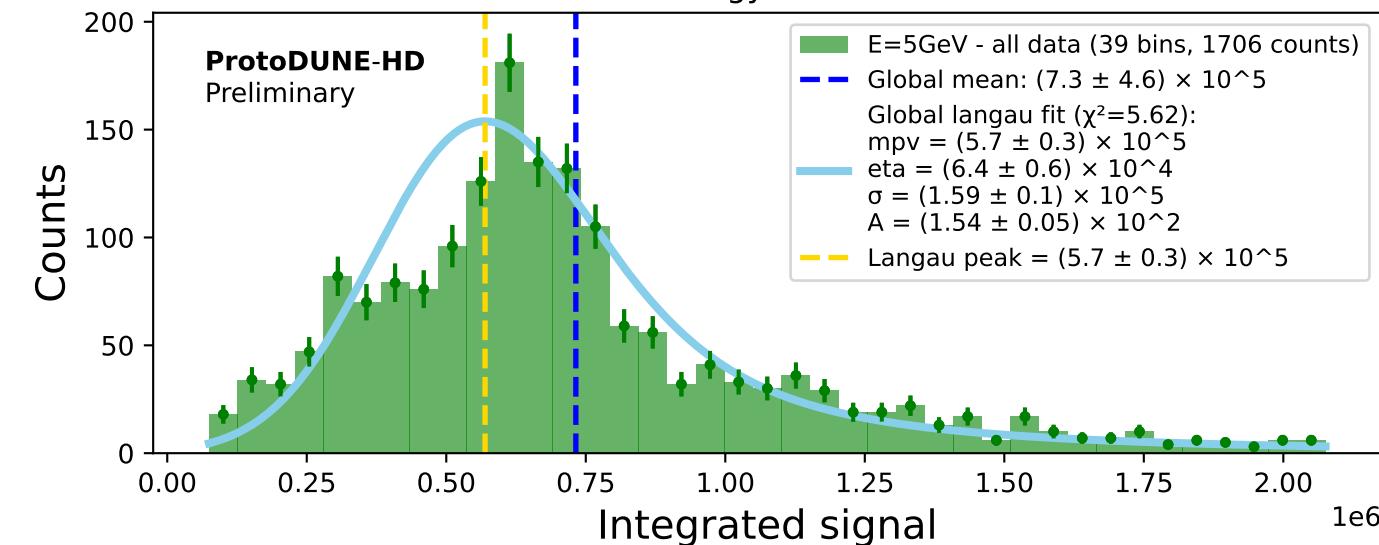
Energy: 2 GeV



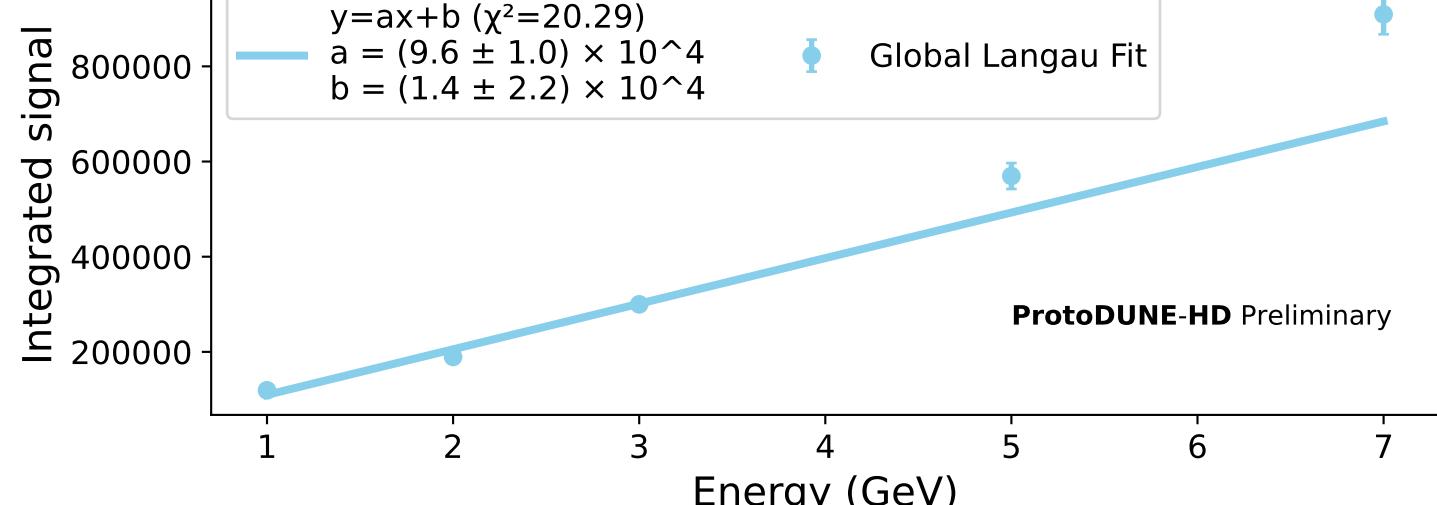
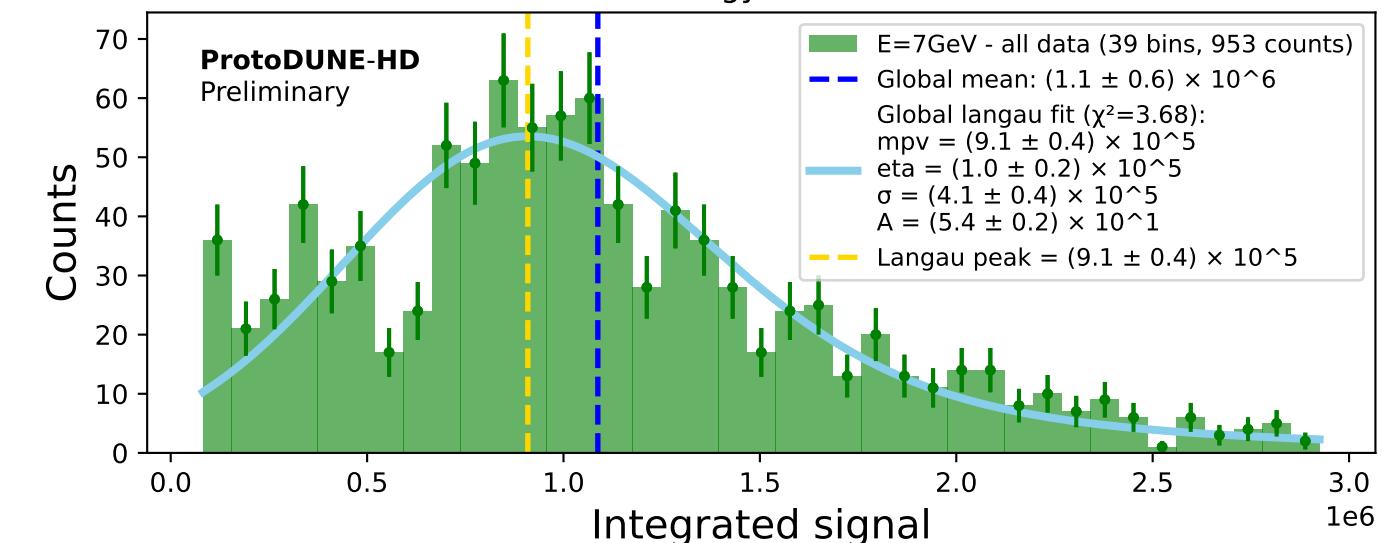
Energy: 3 GeV



Energy: 5 GeV

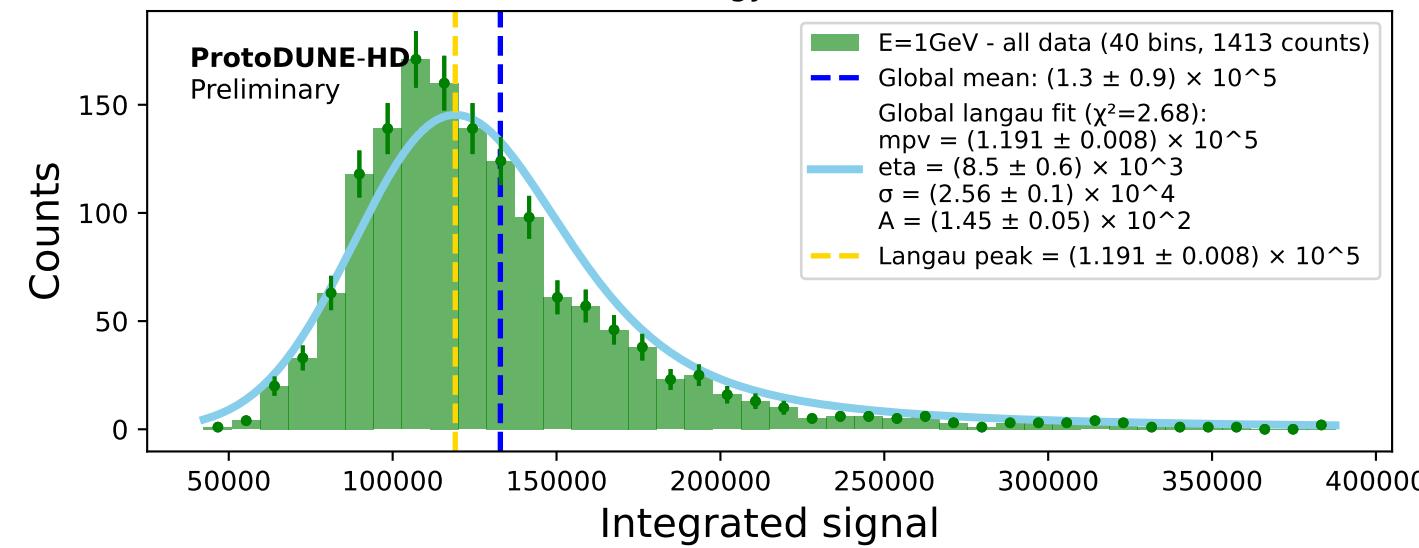


Energy: 7 GeV

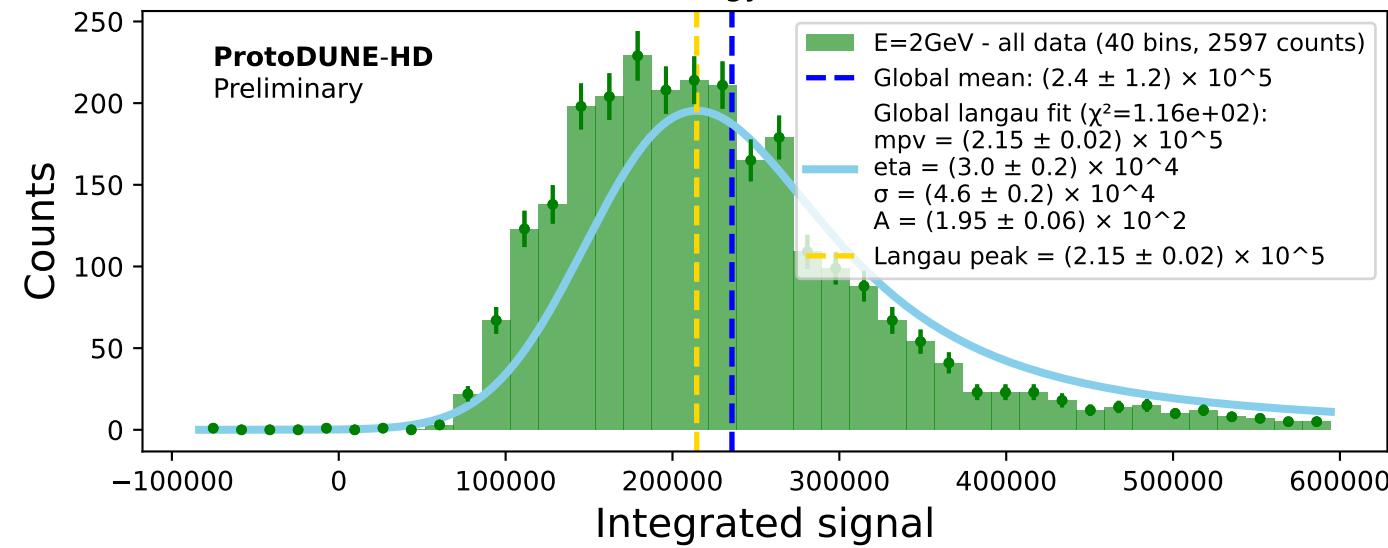


# Endpoint 109 - Channel 35 : Integral Before Analysis - 40 bins

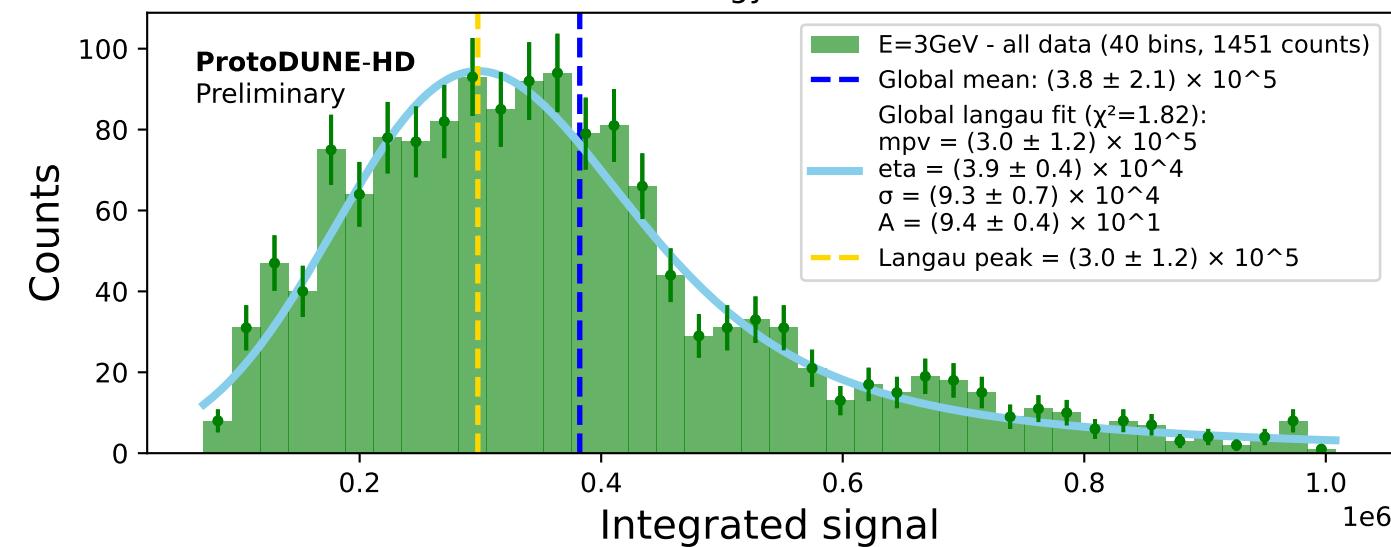
Energy: 1 GeV



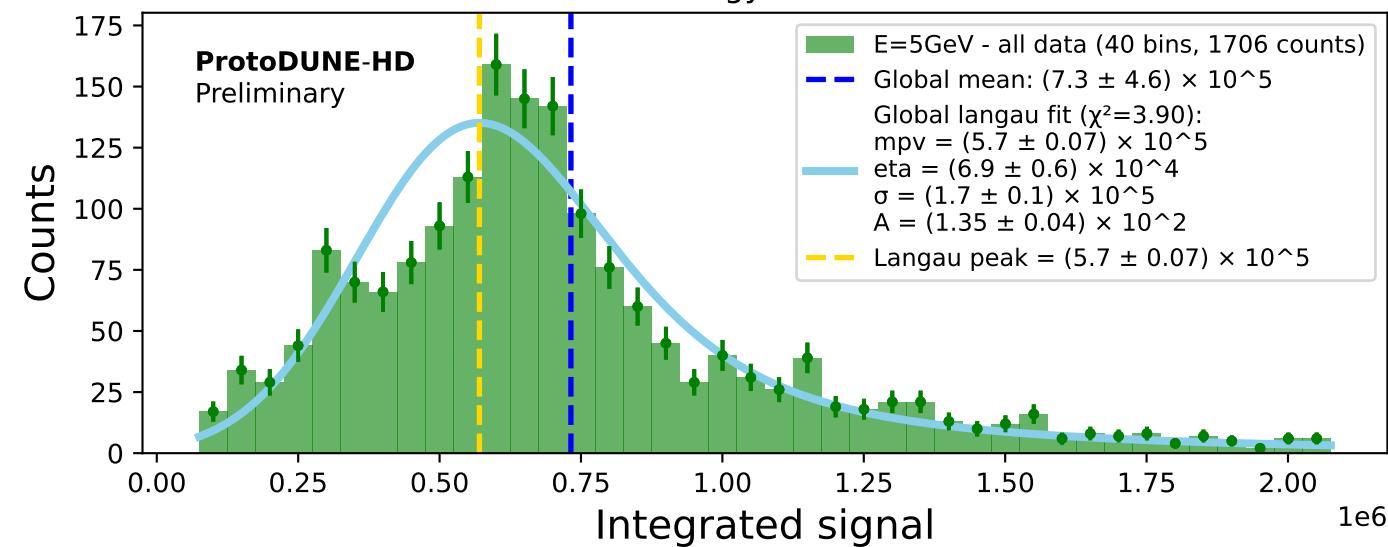
Energy: 2 GeV



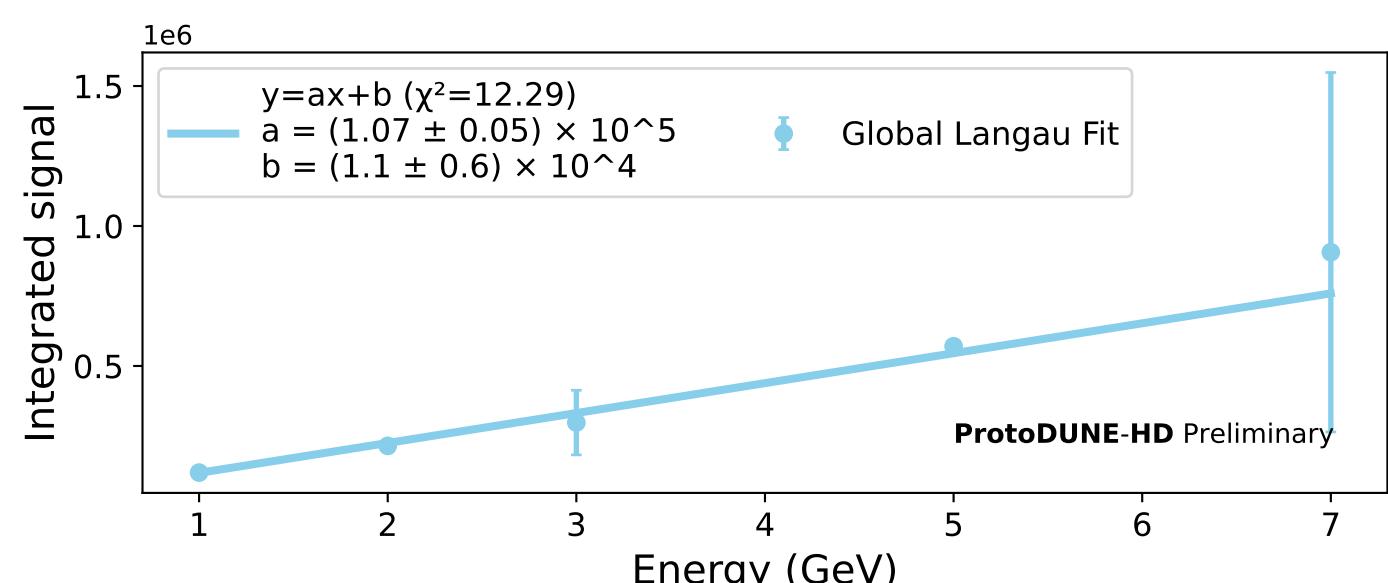
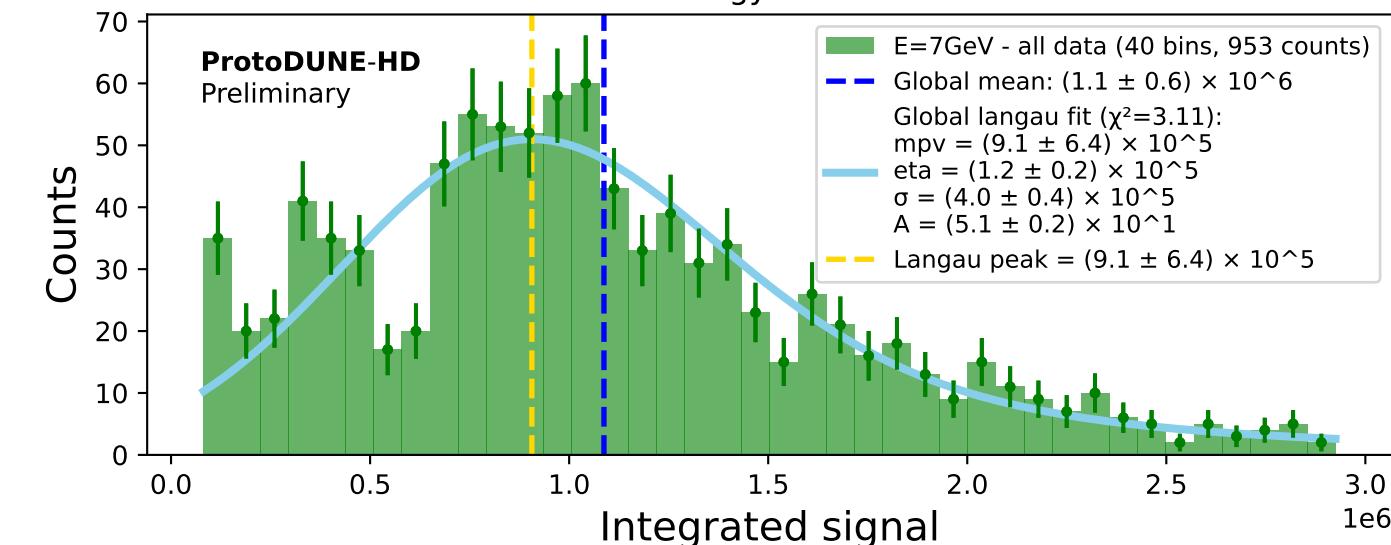
Energy: 3 GeV



Energy: 5 GeV

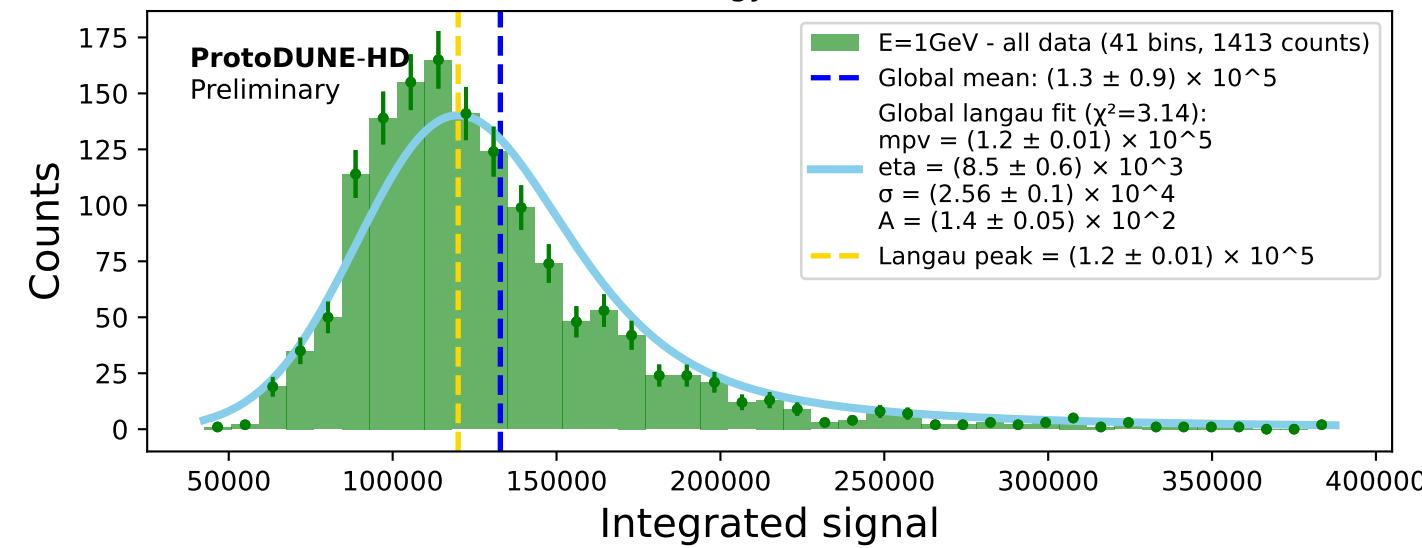


Energy: 7 GeV

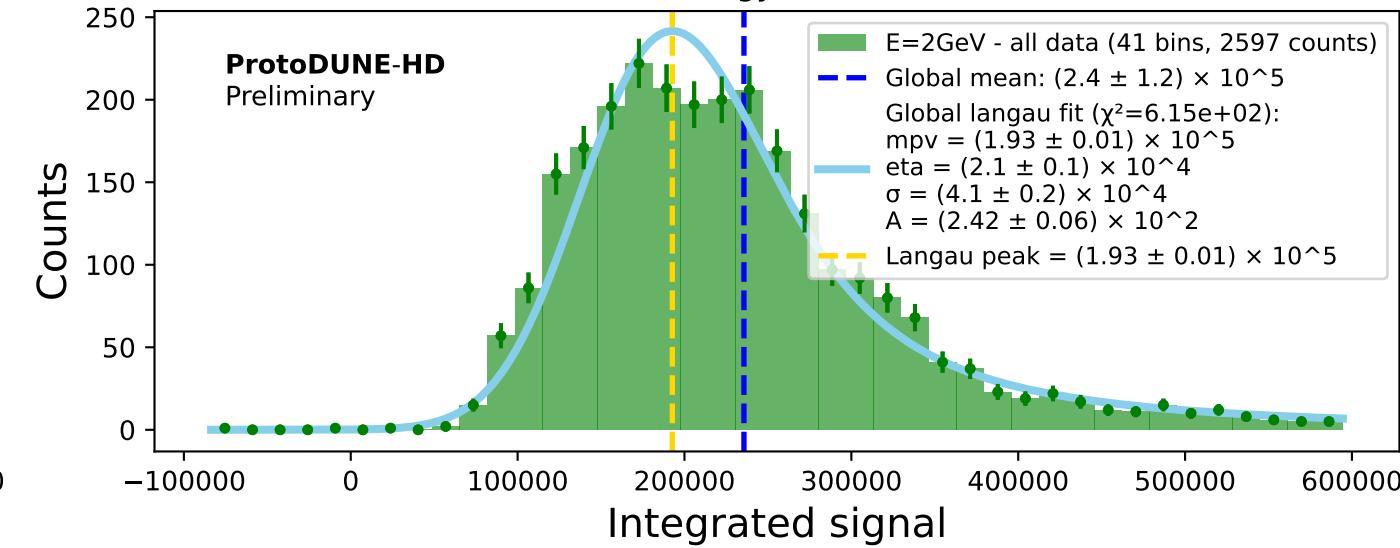


# Endpoint 109 - Channel 35 : Integral Before Analysis - 41 bins

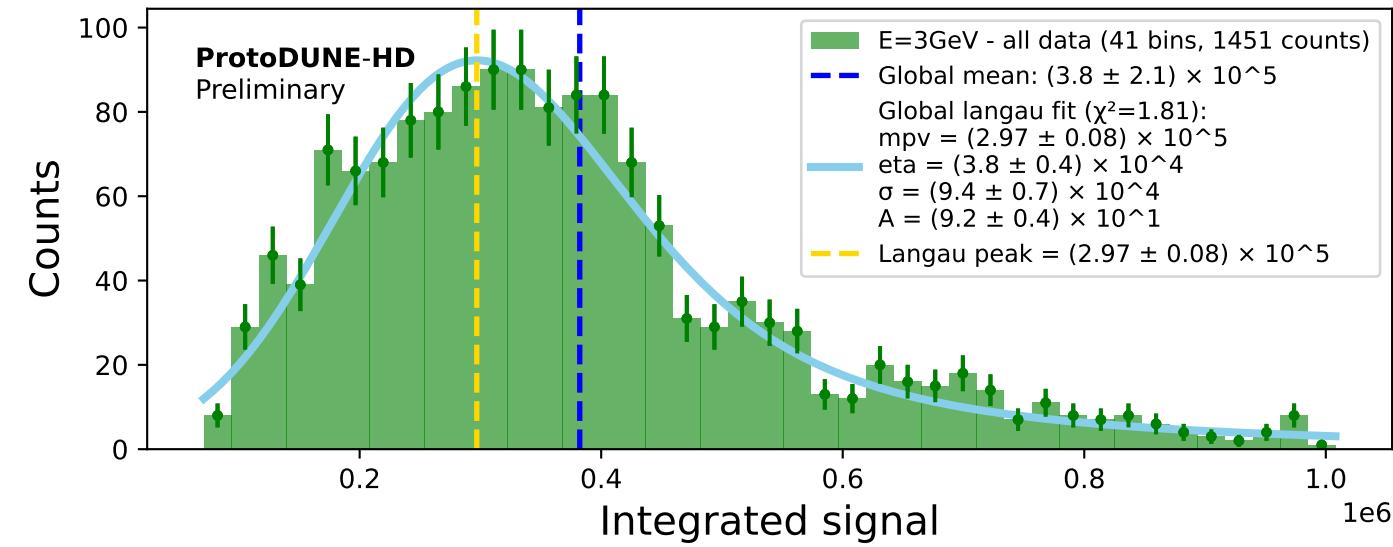
Energy: 1 GeV



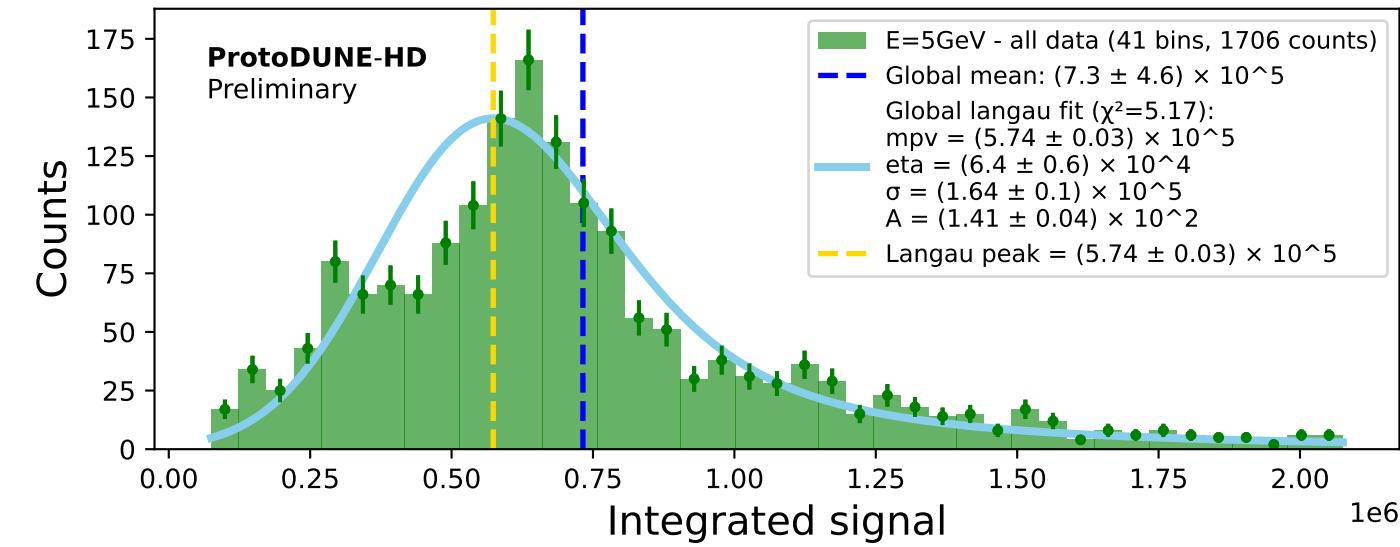
Energy: 2 GeV



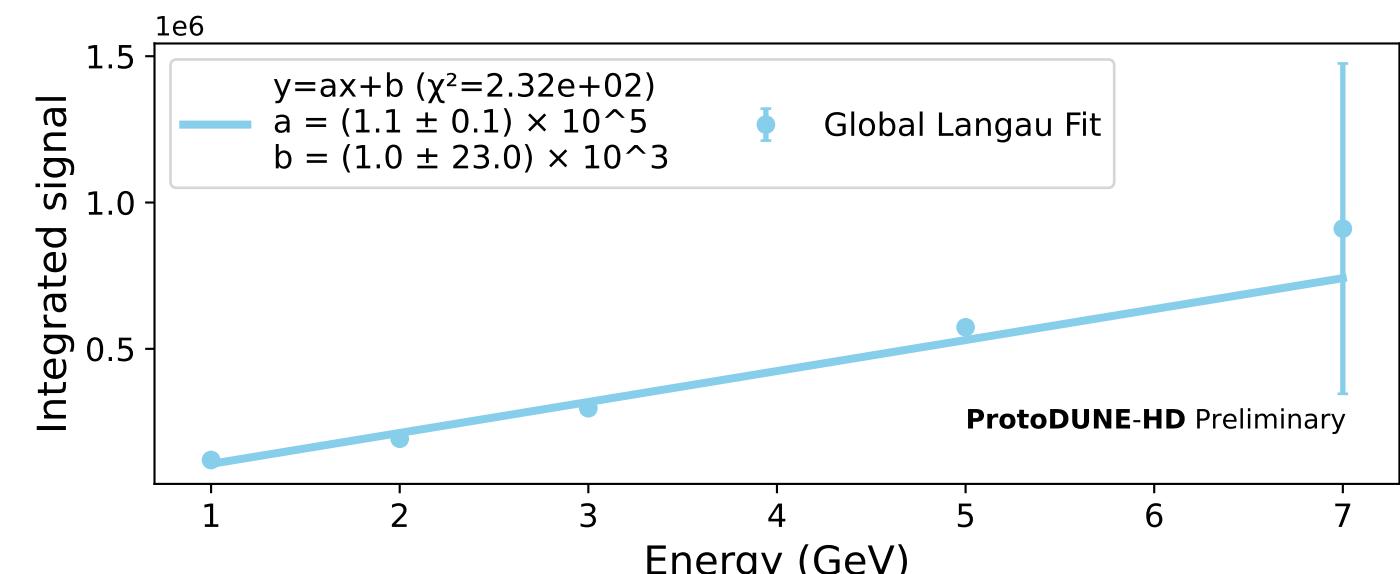
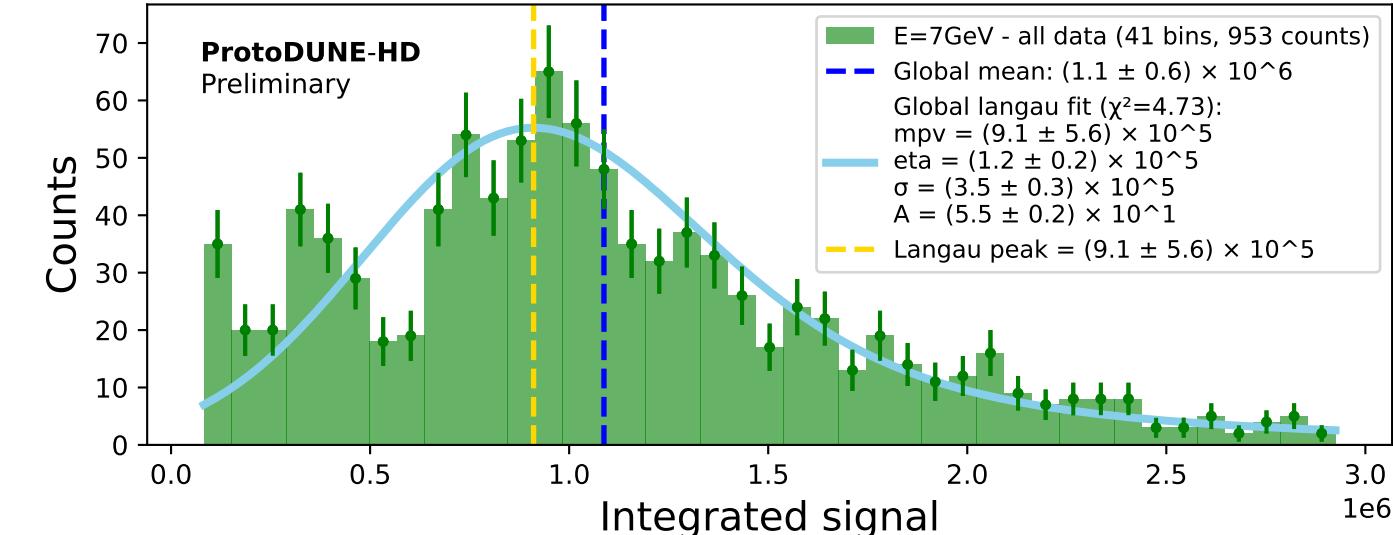
Energy: 3 GeV



Energy: 5 GeV

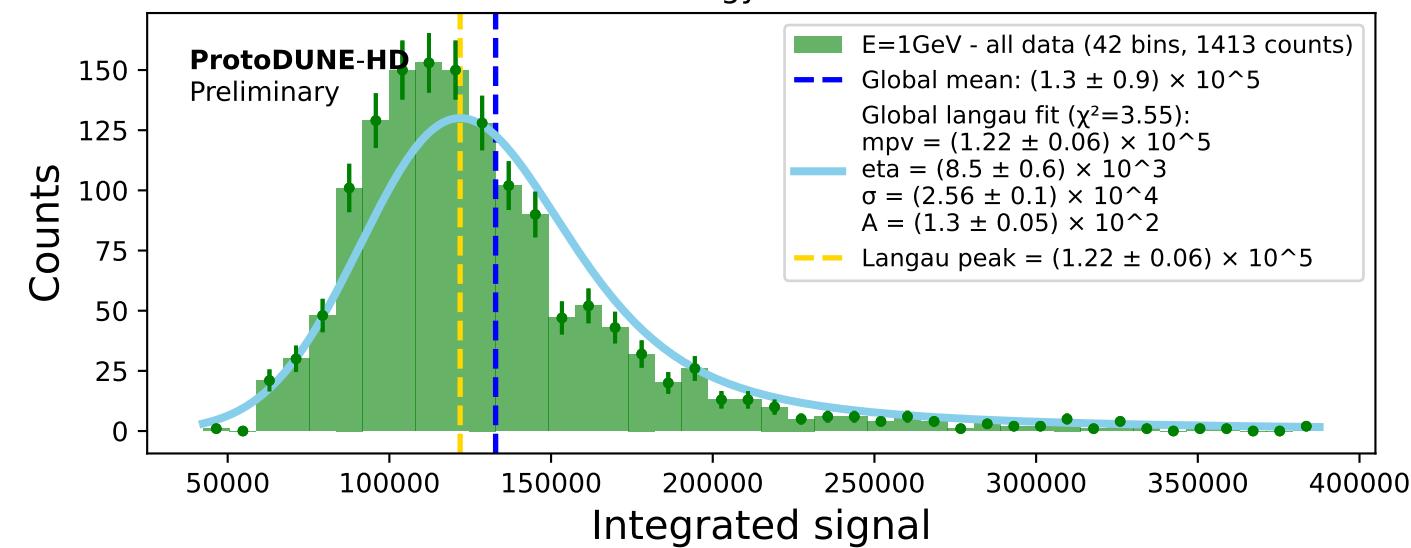


Energy: 7 GeV

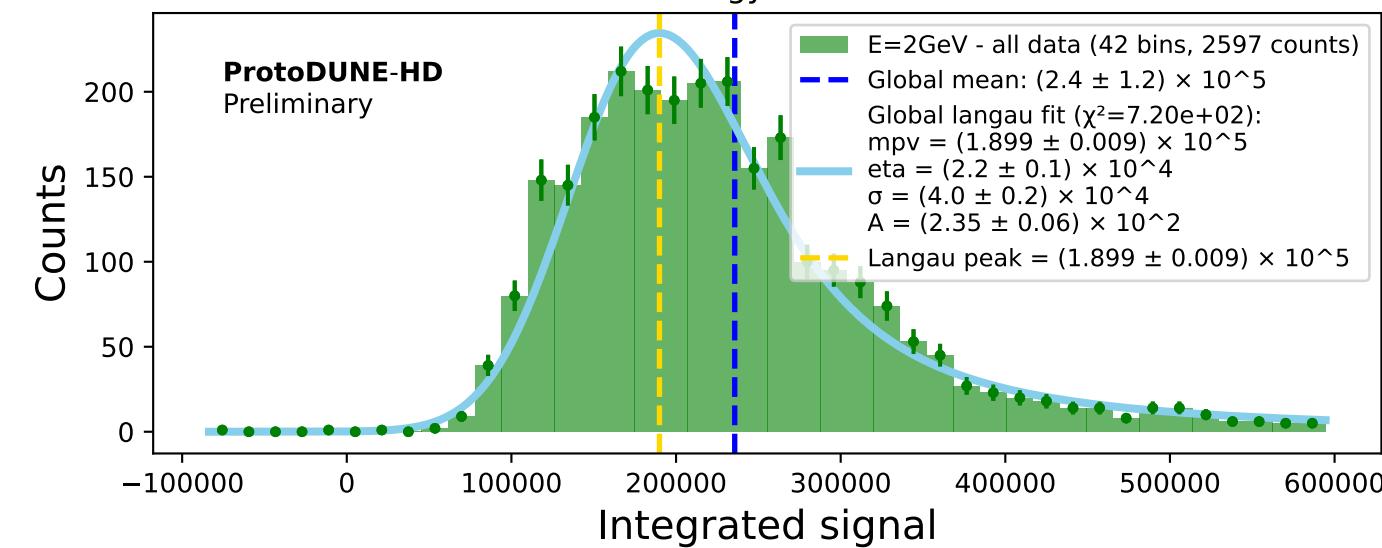


# Endpoint 109 - Channel 35 : Integral Before Analysis - 42 bins

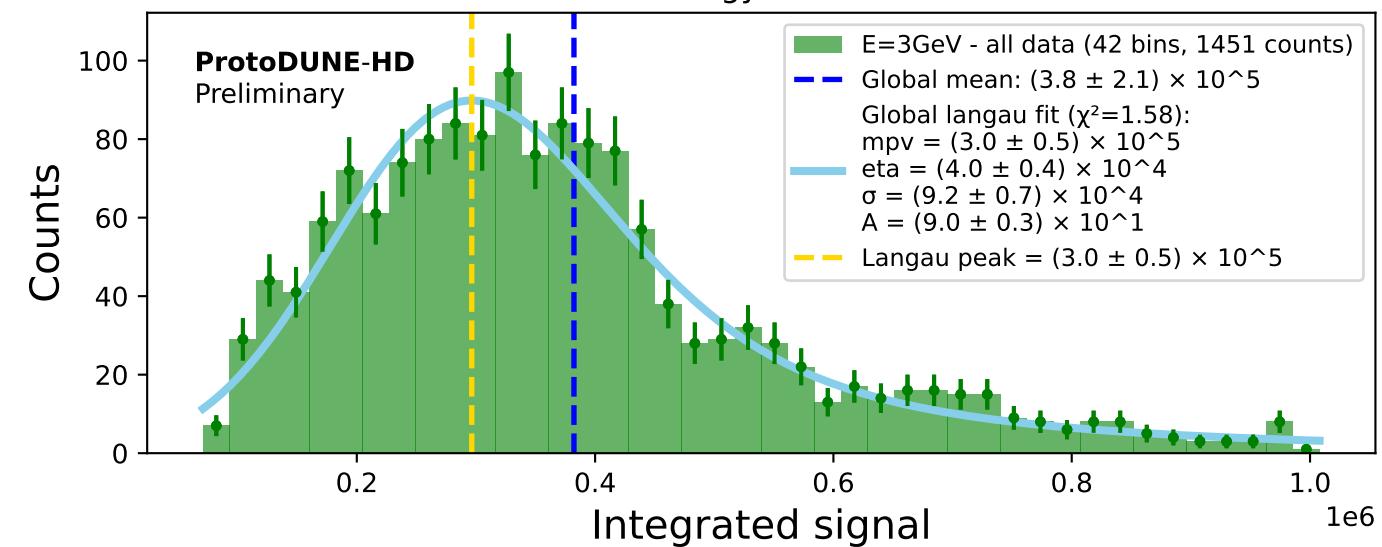
Energy: 1 GeV



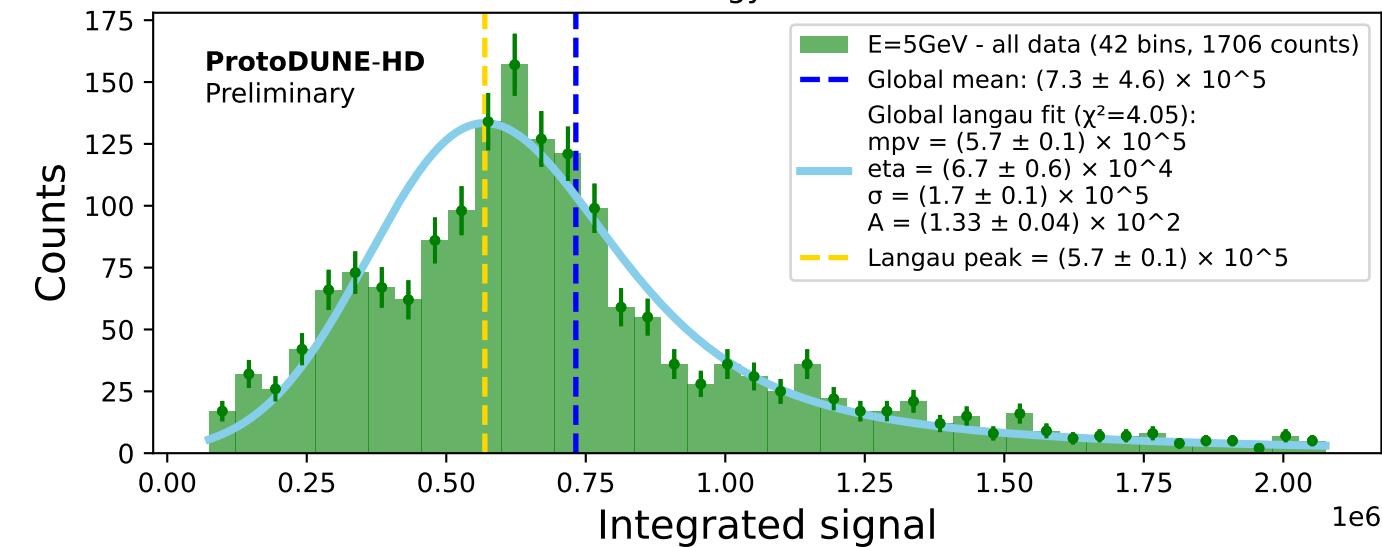
Energy: 2 GeV



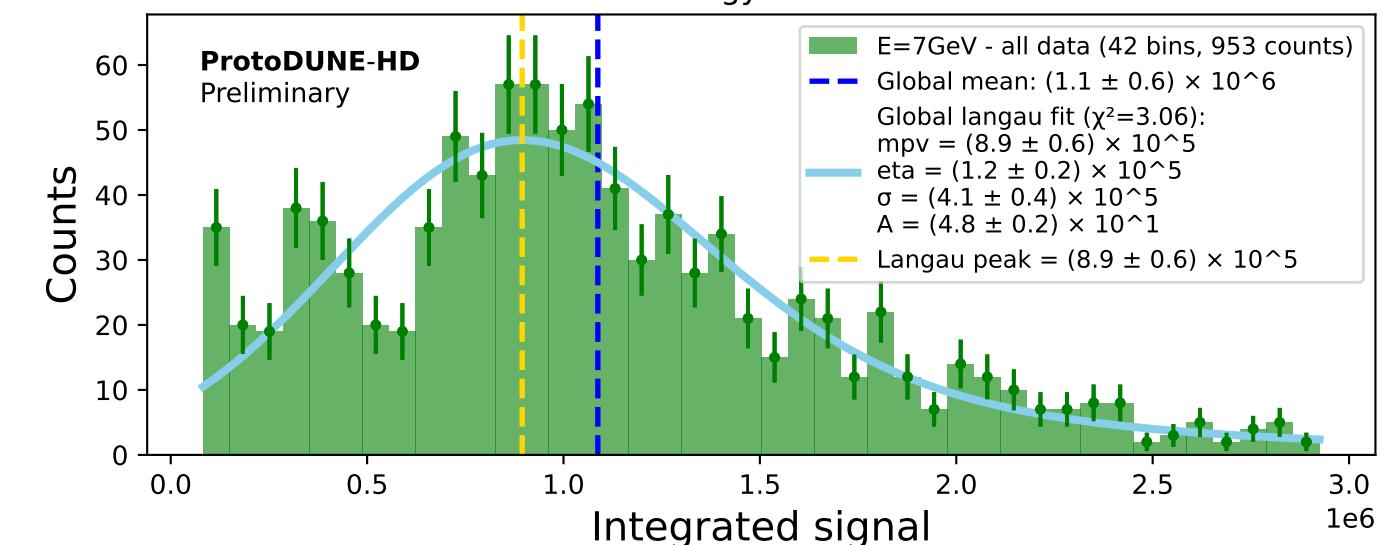
Energy: 3 GeV



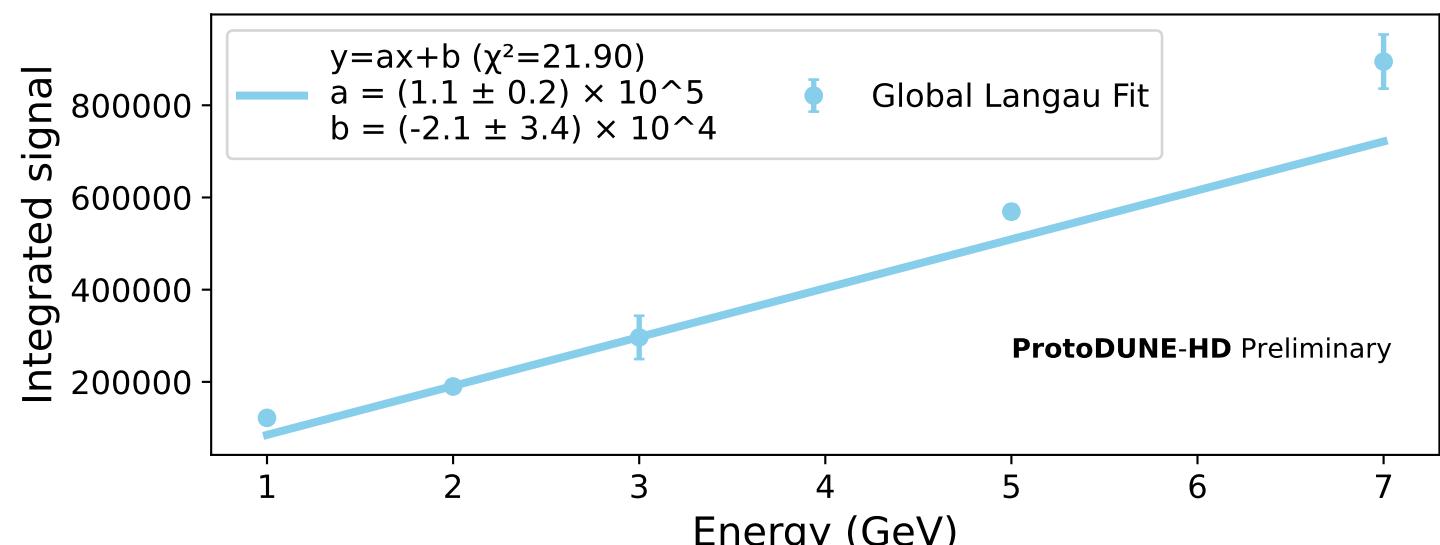
Energy: 5 GeV



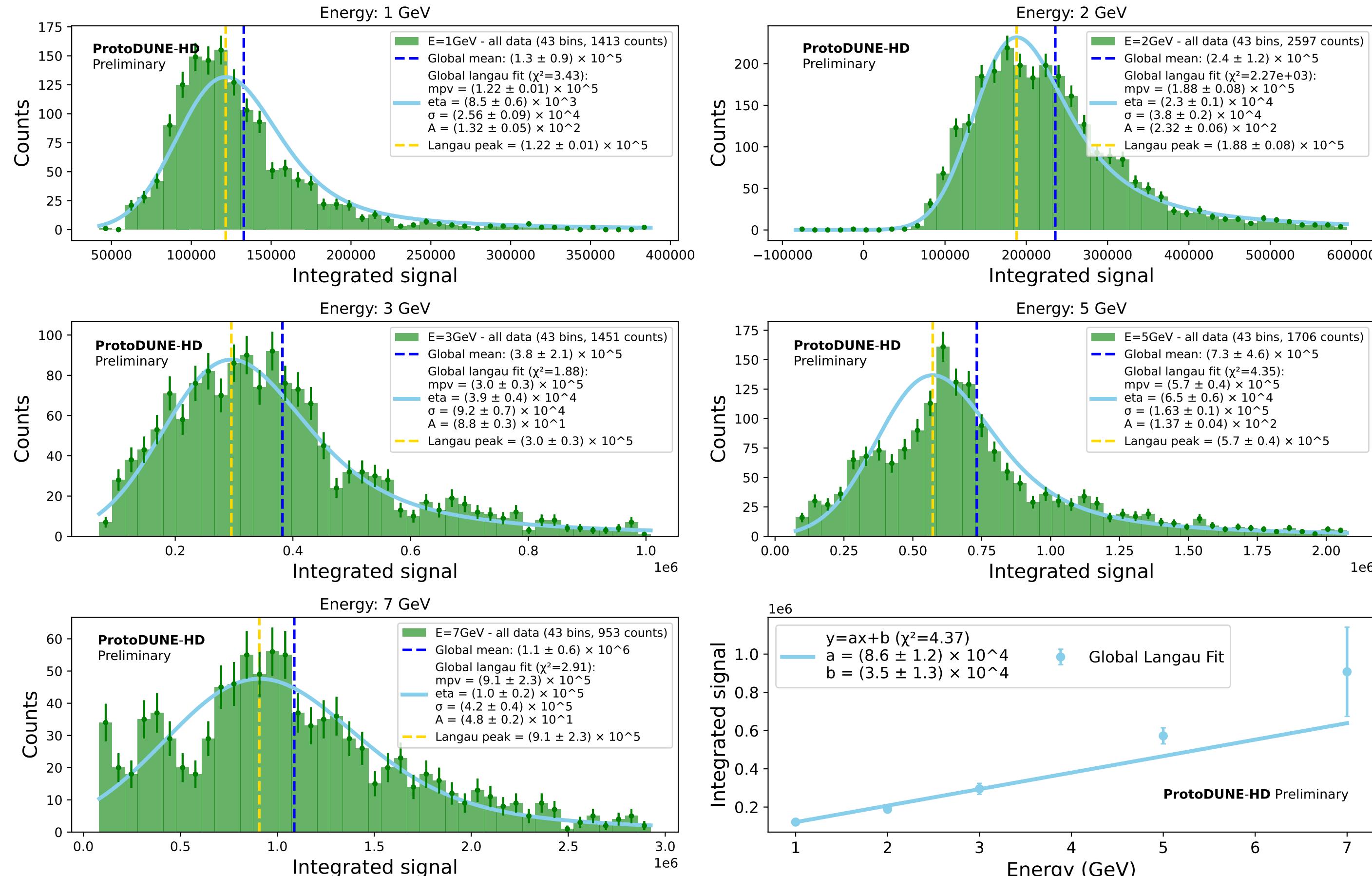
Energy: 7 GeV



Integrated signal

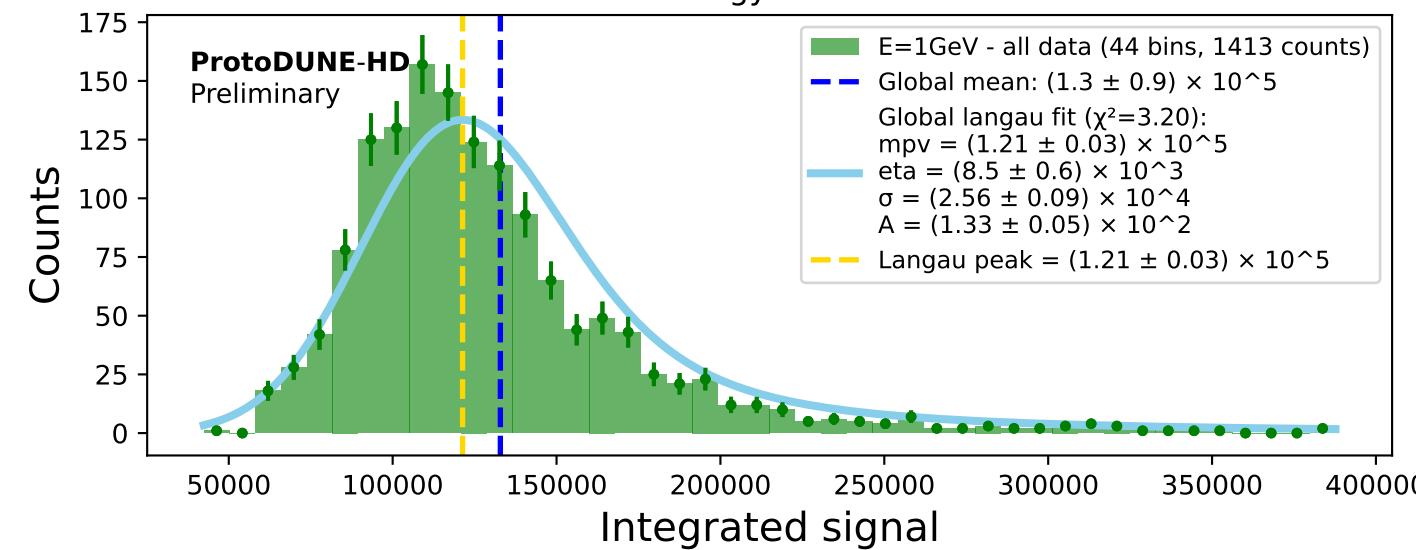


# Endpoint 109 - Channel 35 : Integral Before Analysis - 43 bins

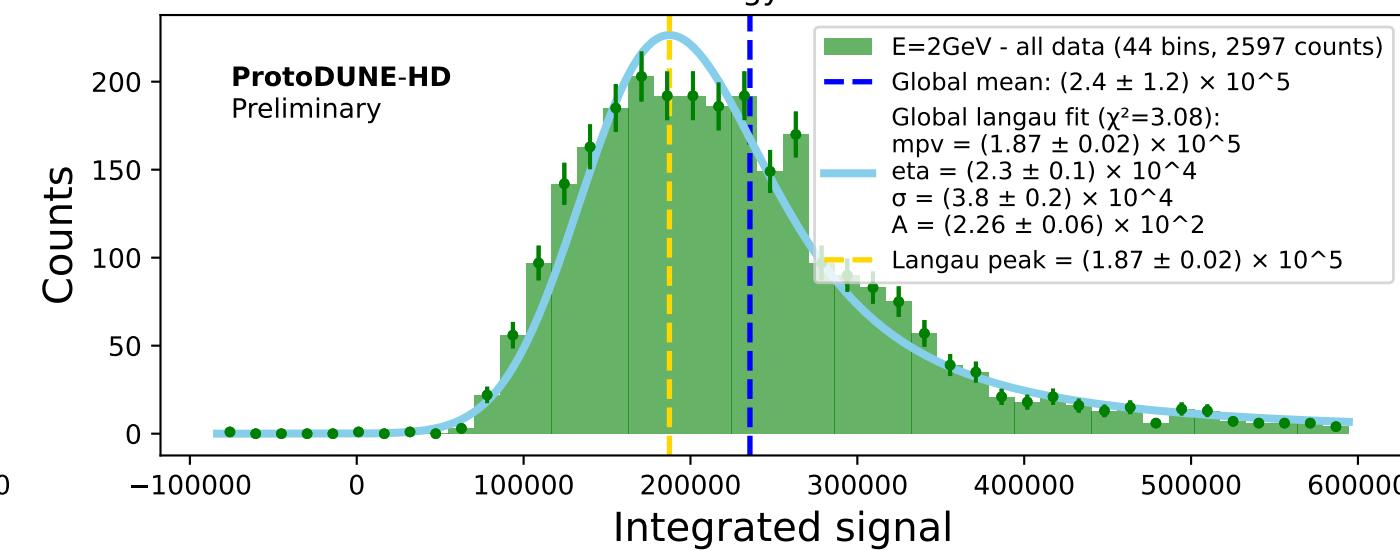


# Endpoint 109 - Channel 35 : Integral Before Analysis - 44 bins

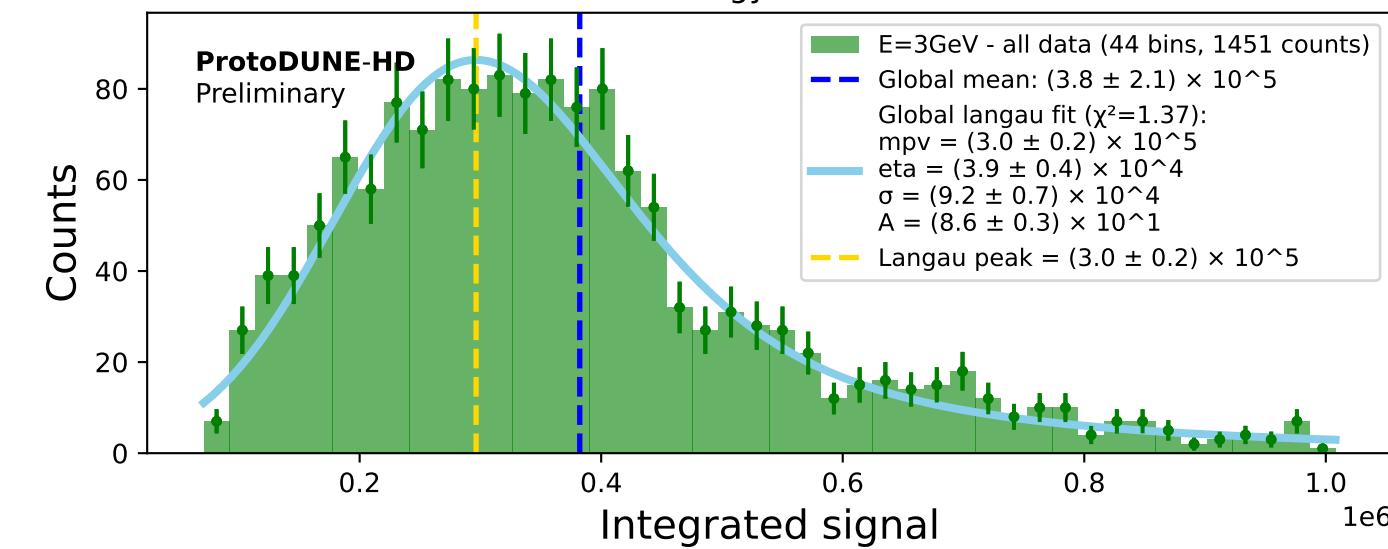
Energy: 1 GeV



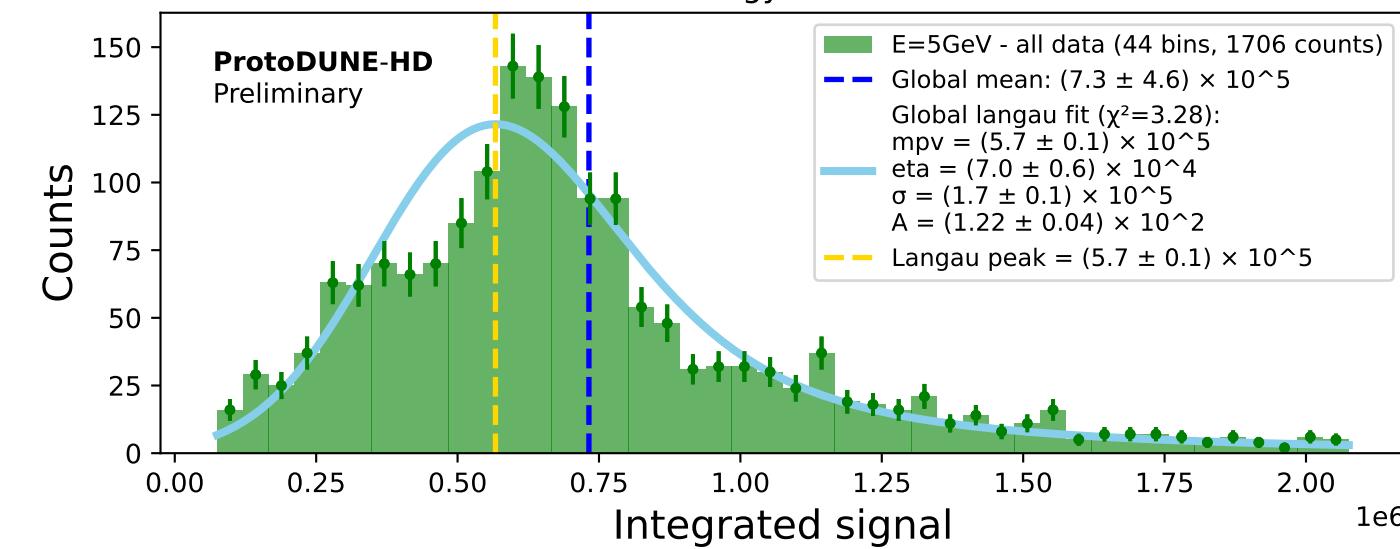
Energy: 2 GeV



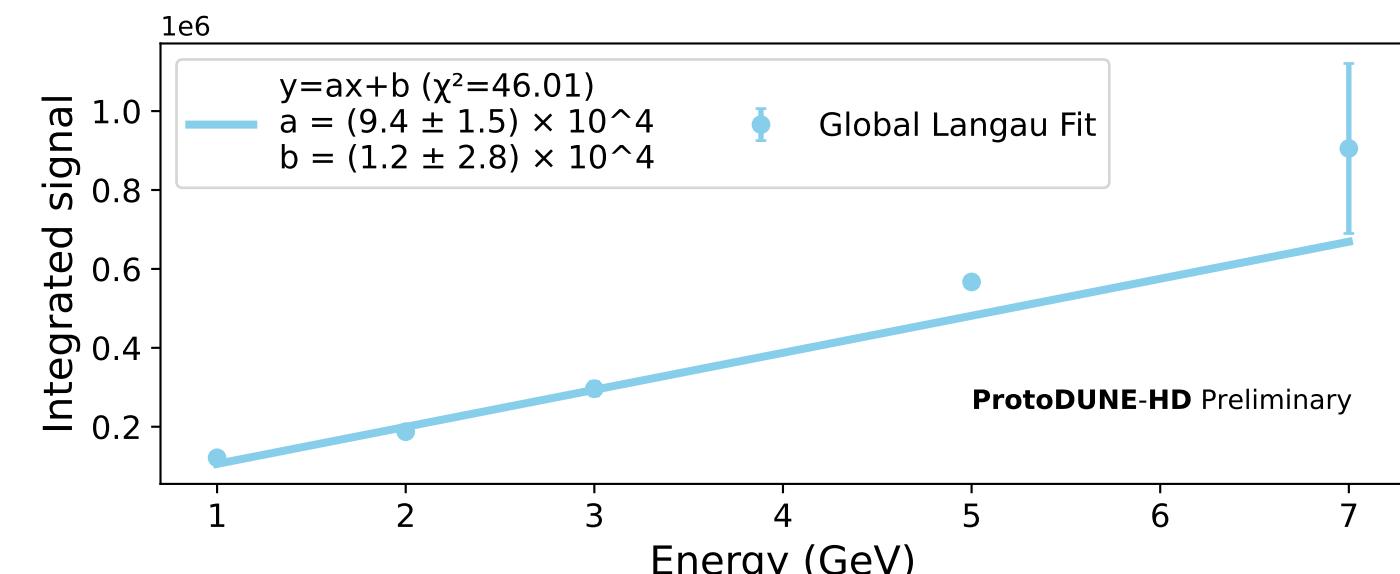
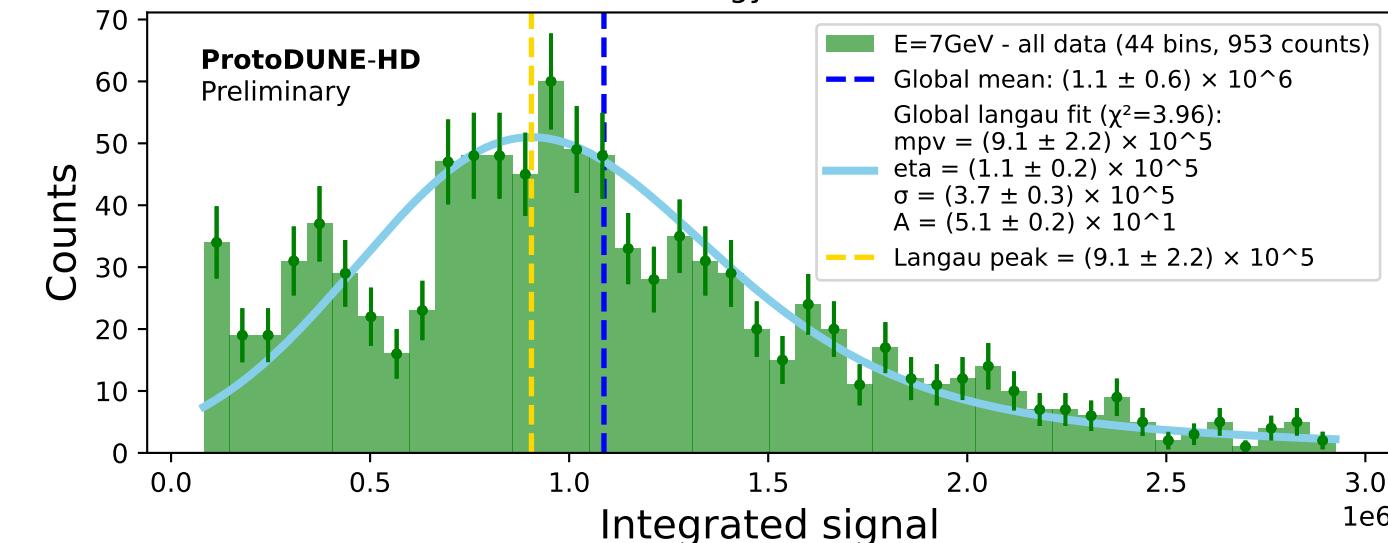
Energy: 3 GeV



Energy: 5 GeV

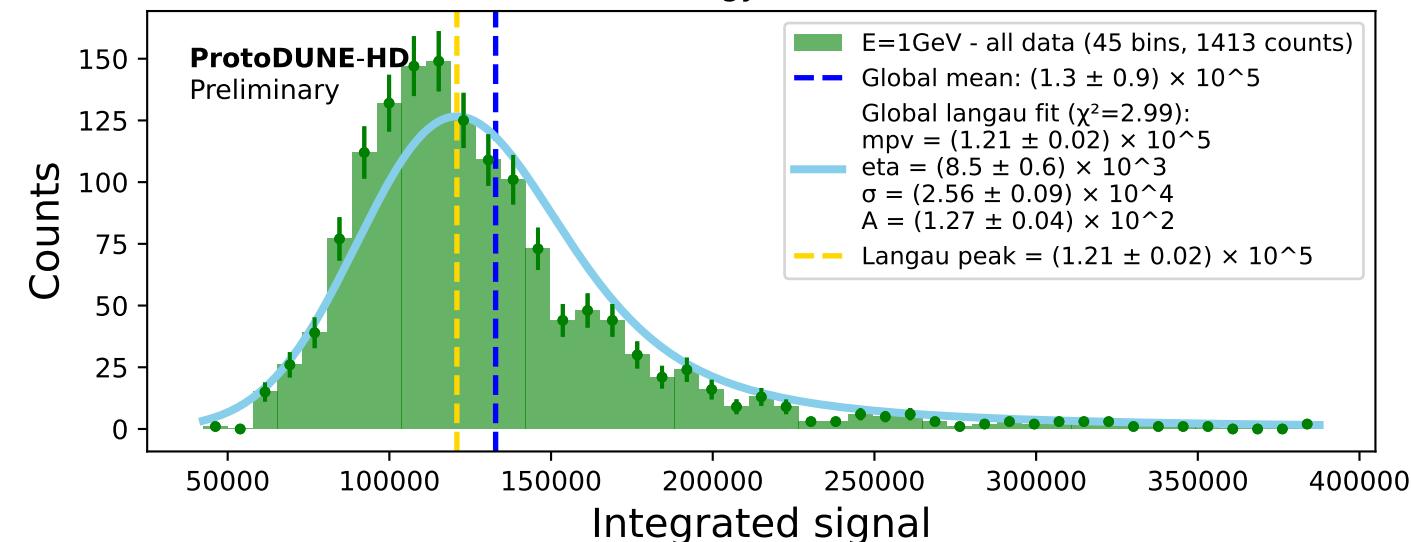


Energy: 7 GeV

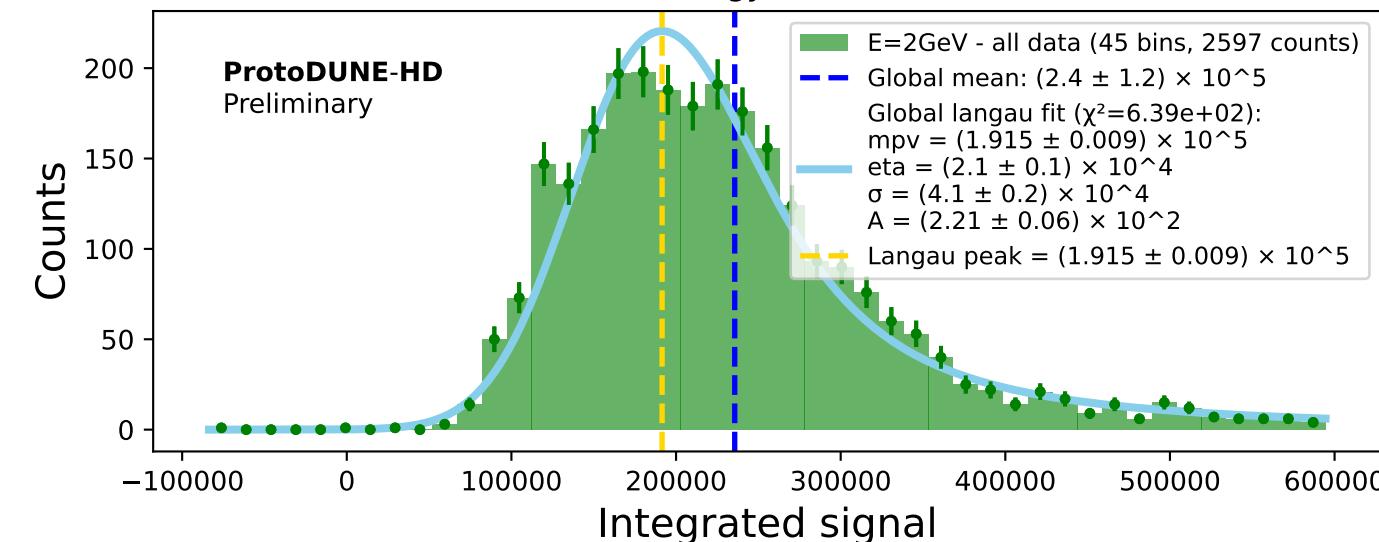


# Endpoint 109 - Channel 35 : Integral Before Analysis - 45 bins

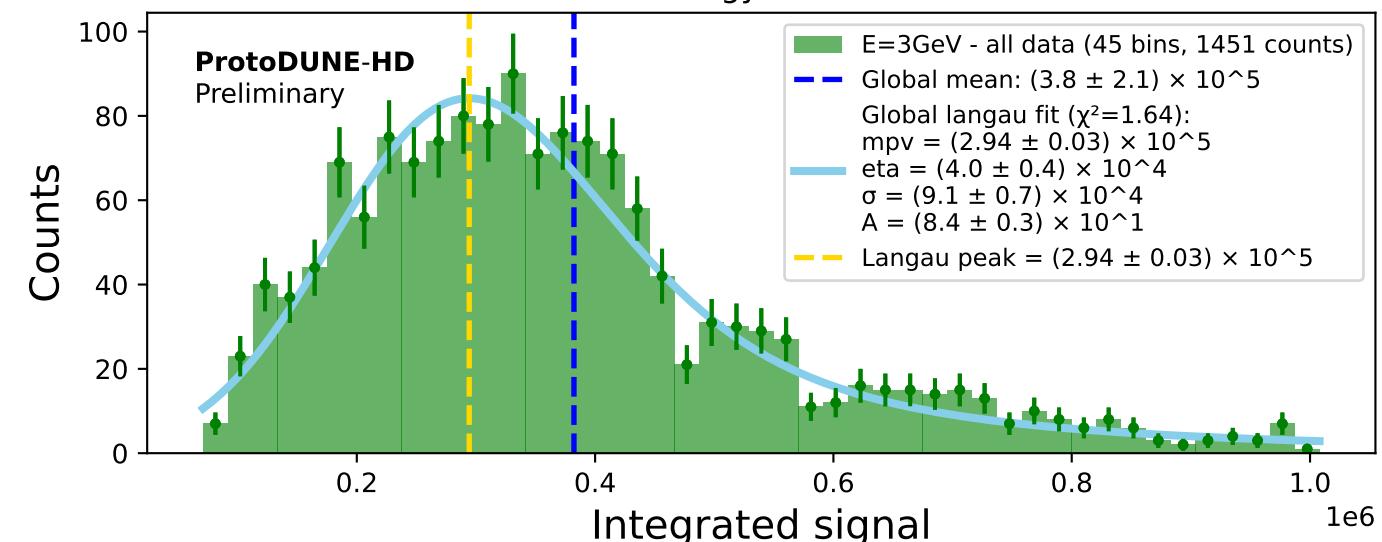
Energy: 1 GeV



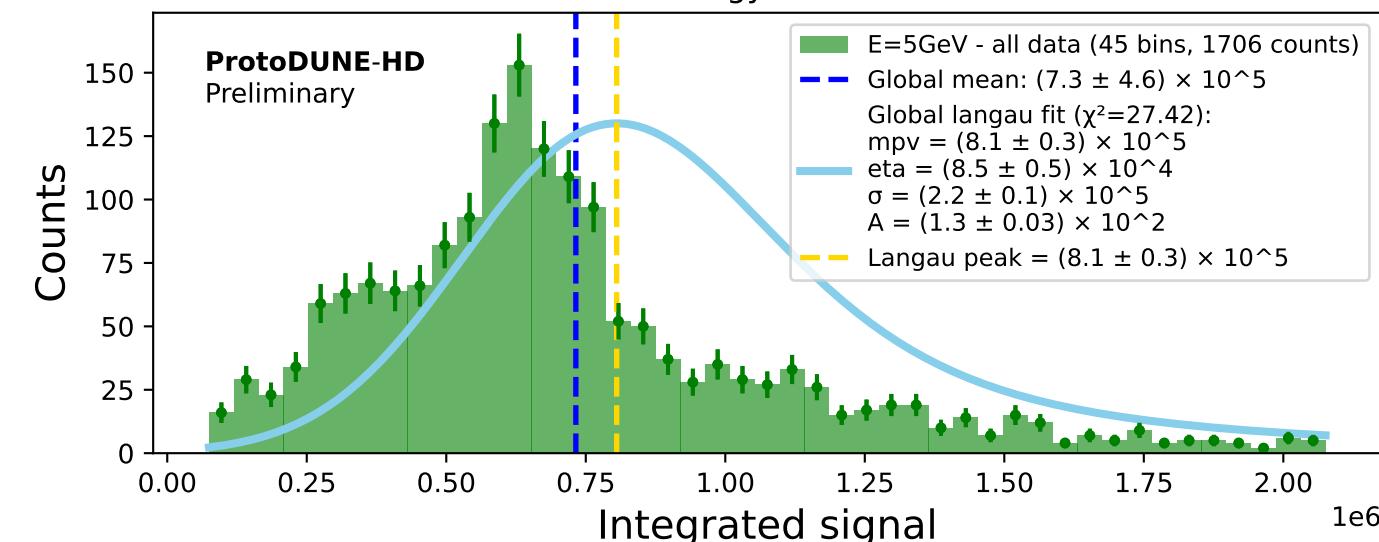
Energy: 2 GeV



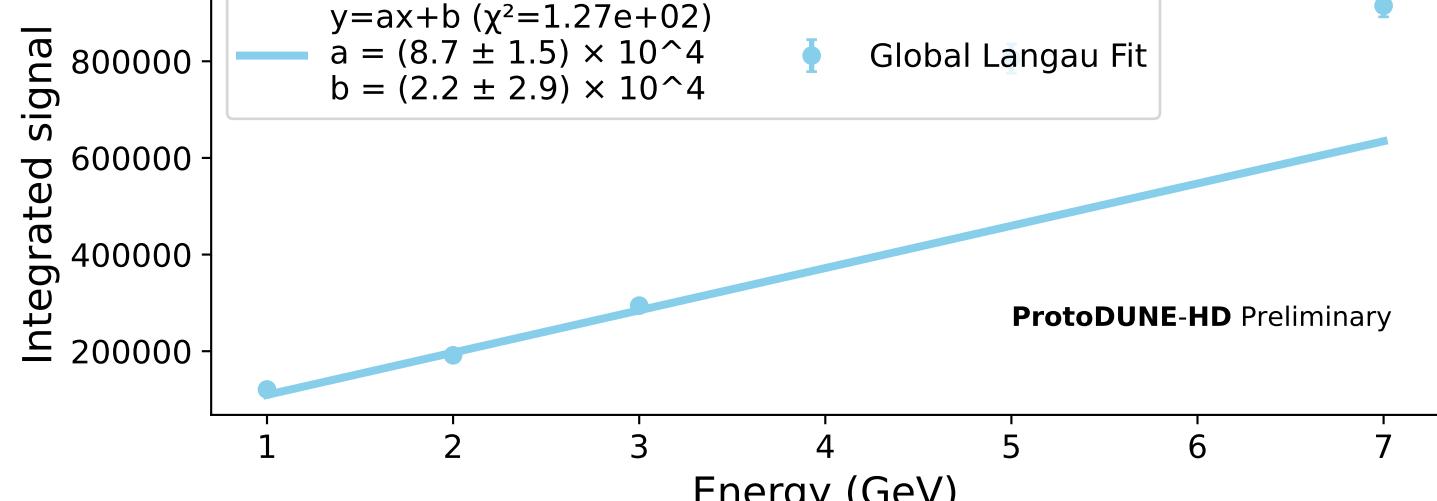
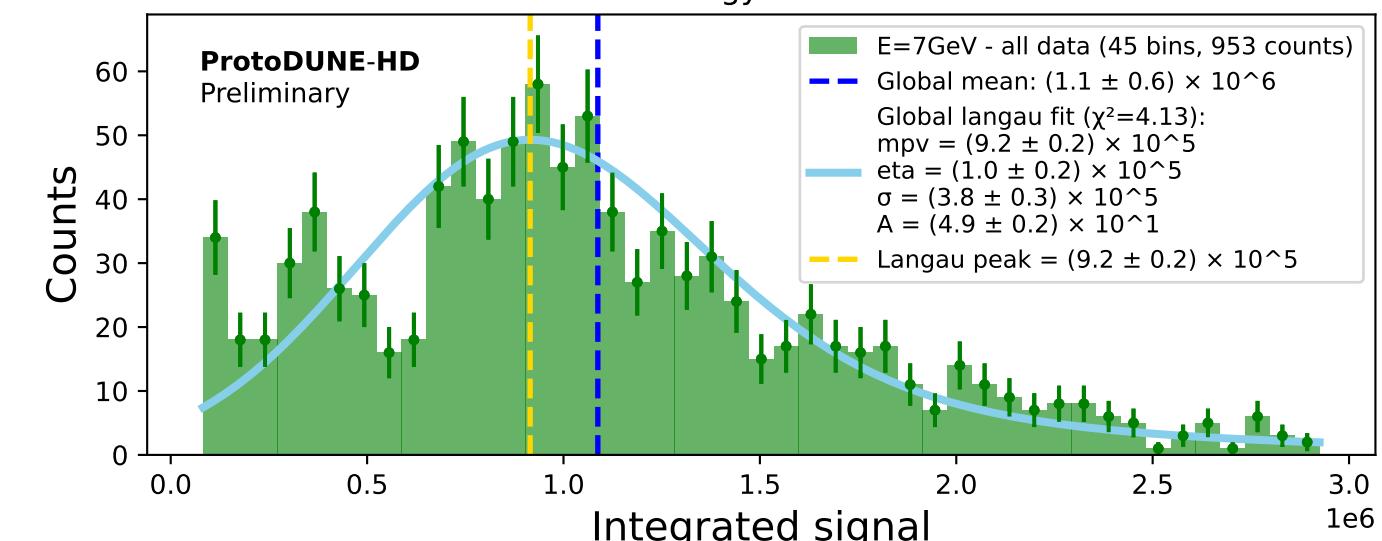
Energy: 3 GeV



Energy: 5 GeV

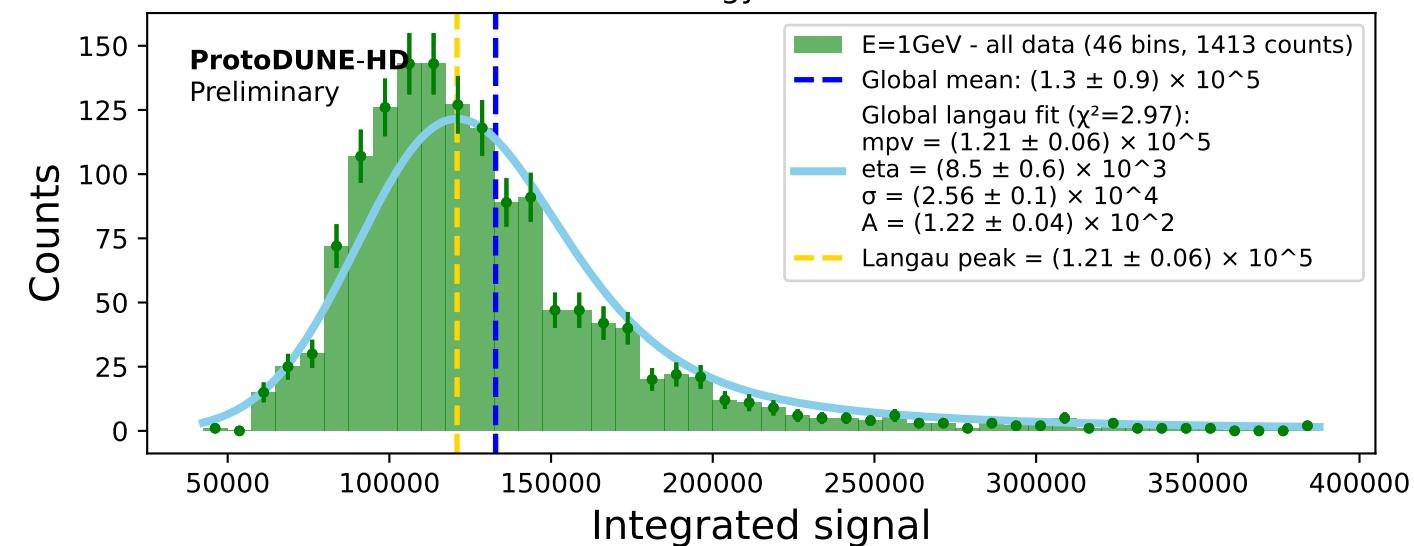


Energy: 7 GeV

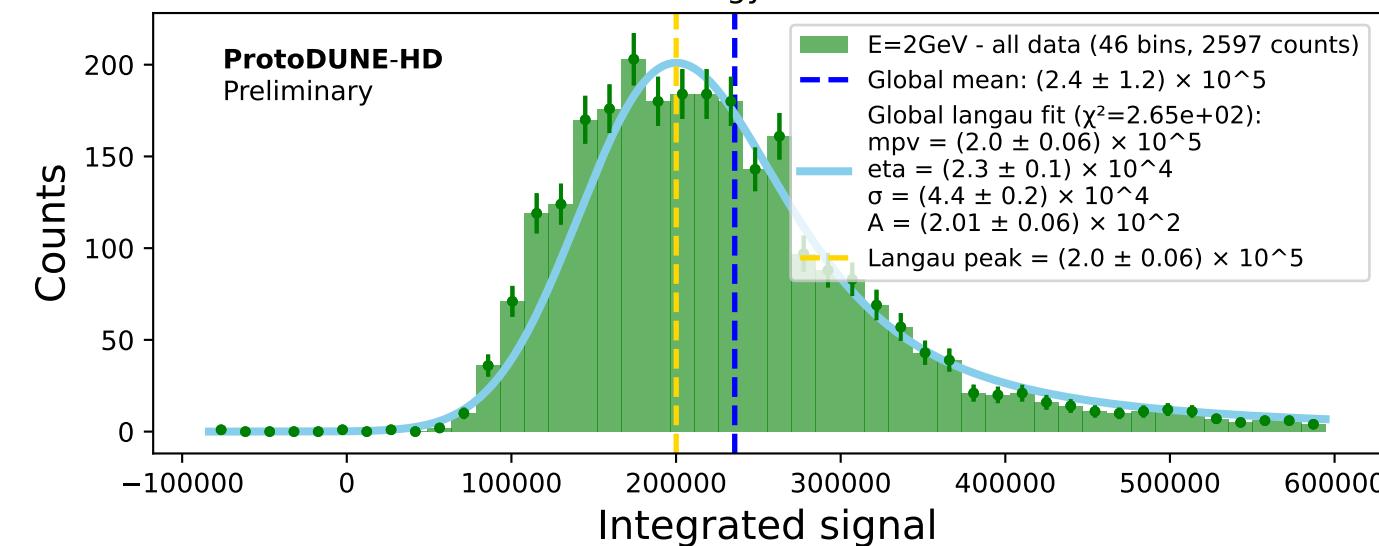


# Endpoint 109 - Channel 35 : Integral Before Analysis - 46 bins

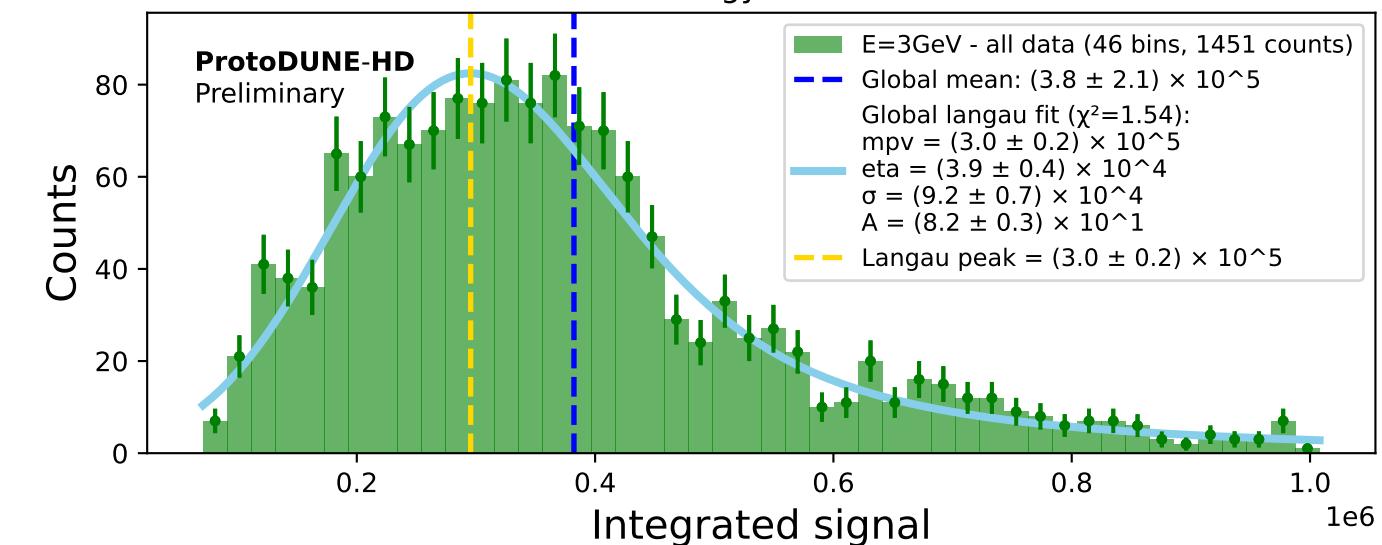
Energy: 1 GeV



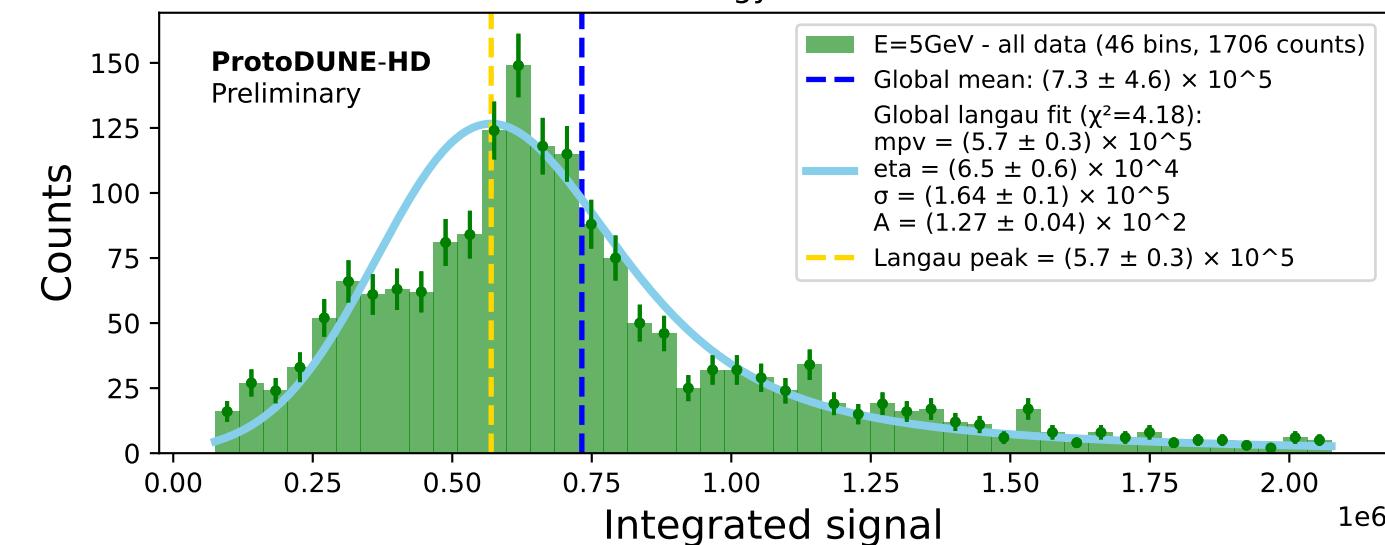
Energy: 2 GeV



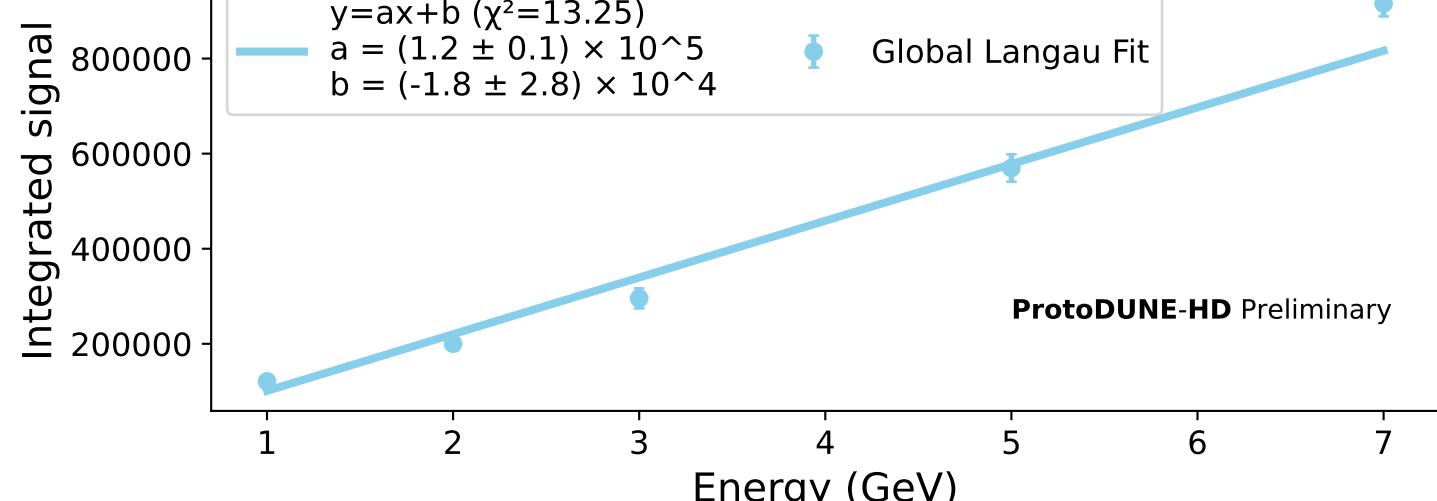
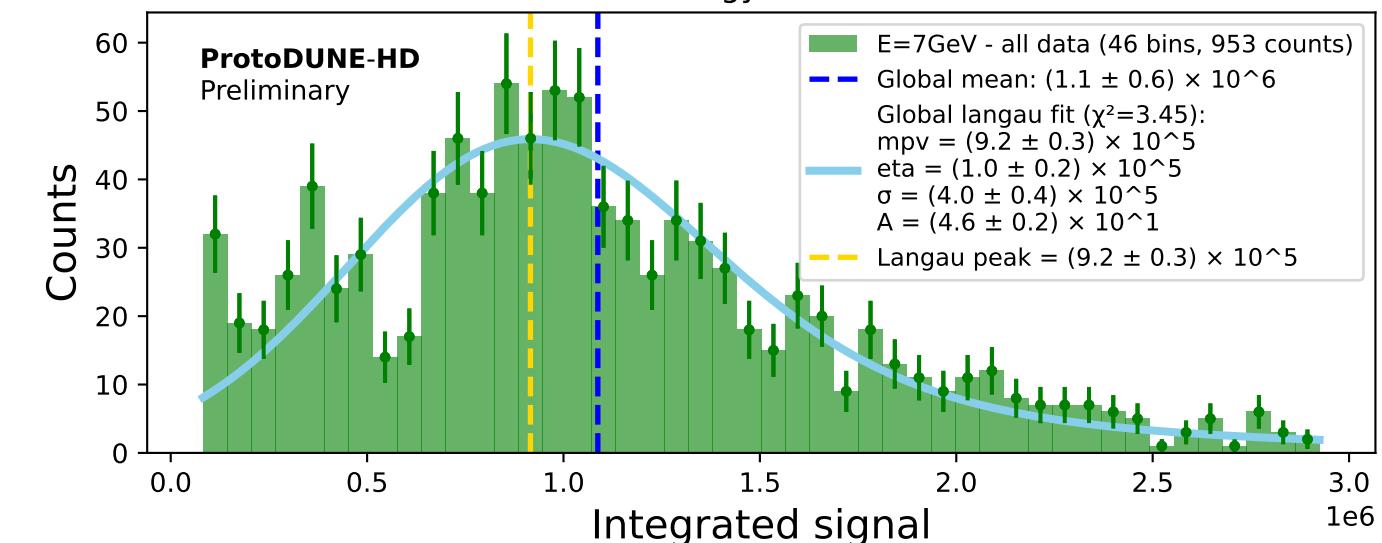
Energy: 3 GeV



Energy: 5 GeV

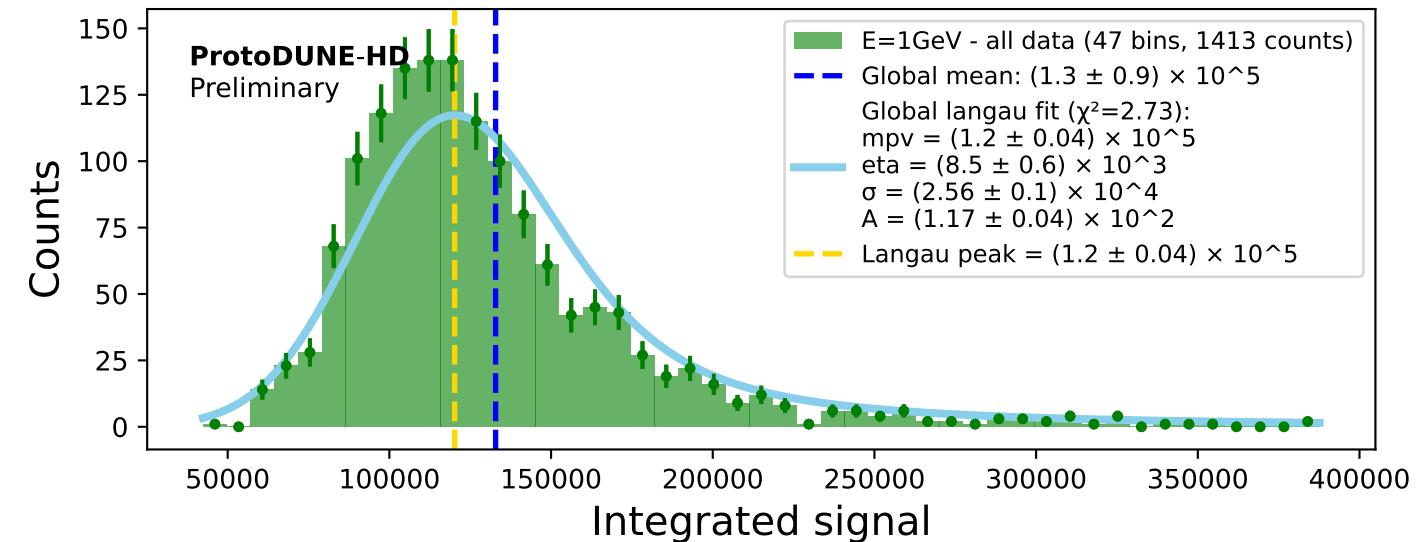


Energy: 7 GeV

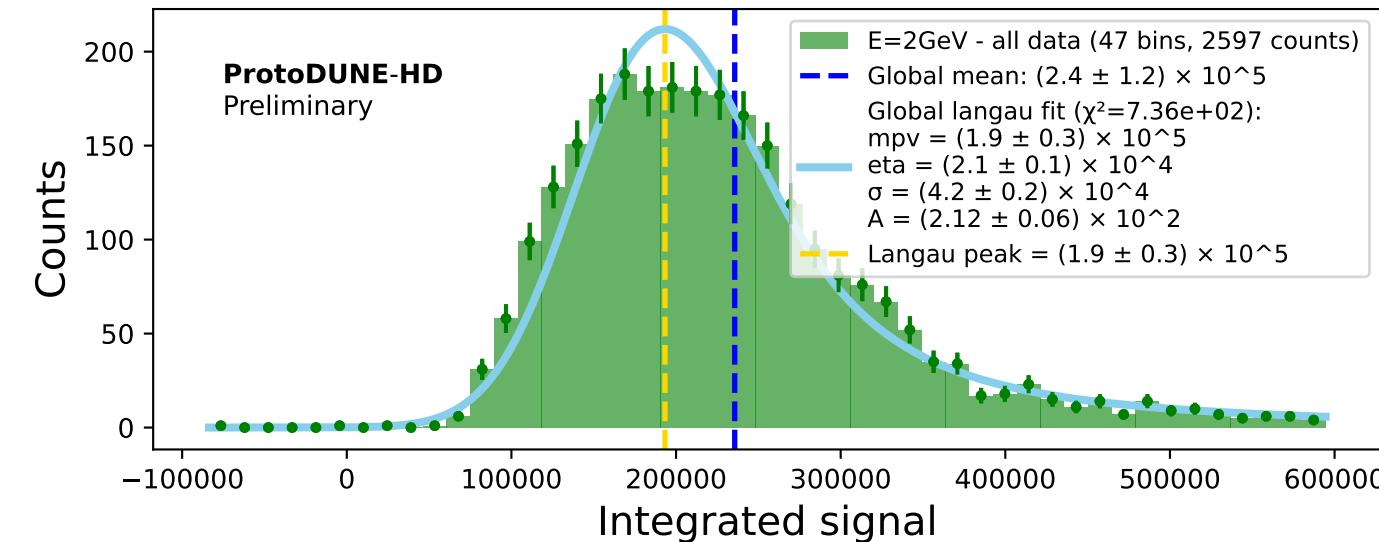


# Endpoint 109 - Channel 35 : Integral Before Analysis - 47 bins

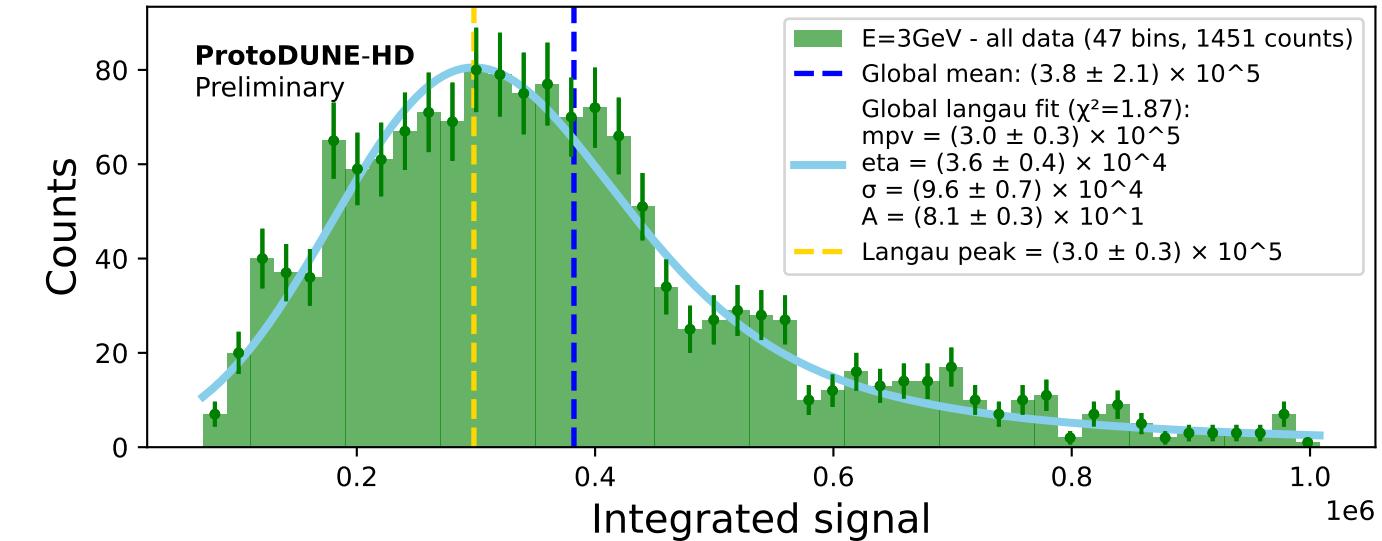
Energy: 1 GeV



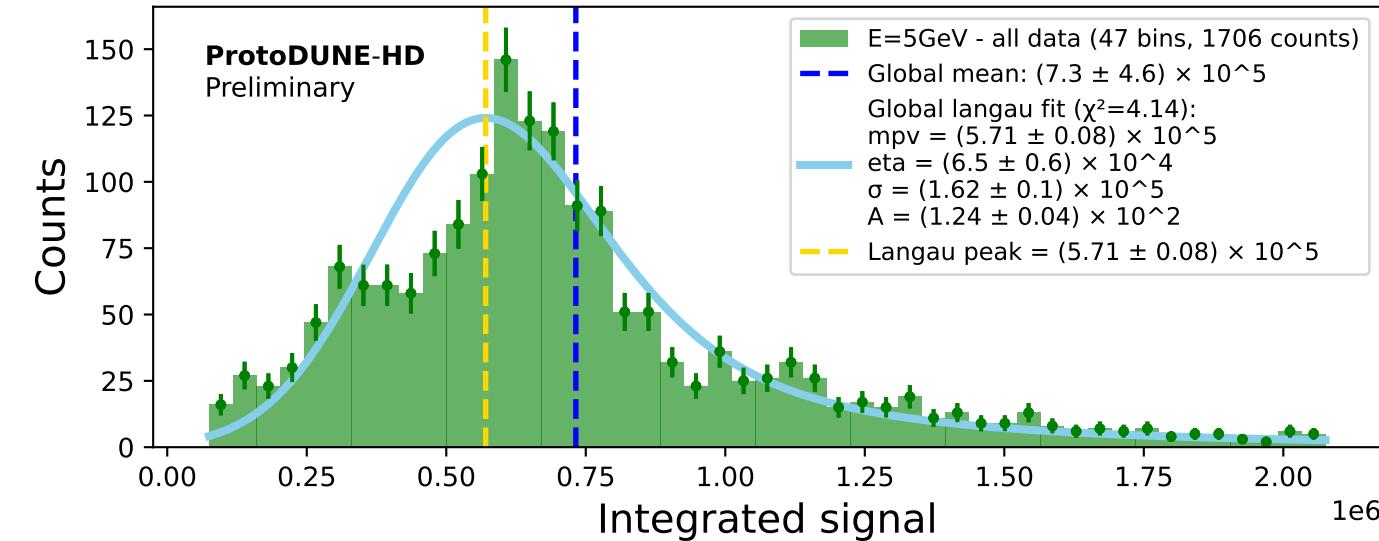
Energy: 2 GeV



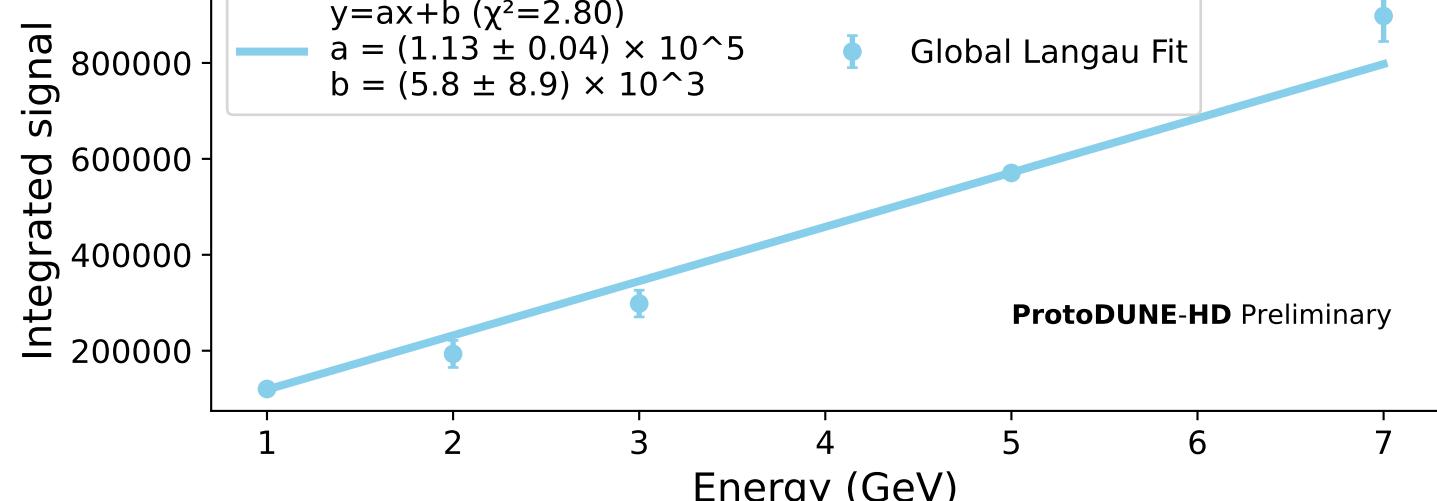
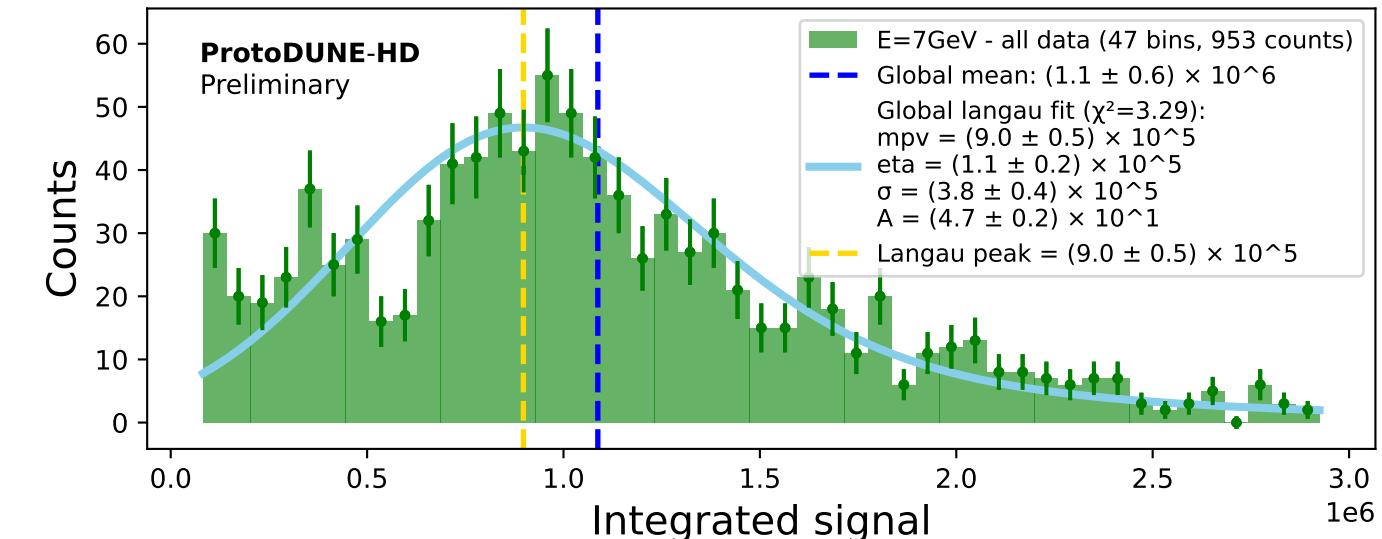
Energy: 3 GeV



Energy: 5 GeV

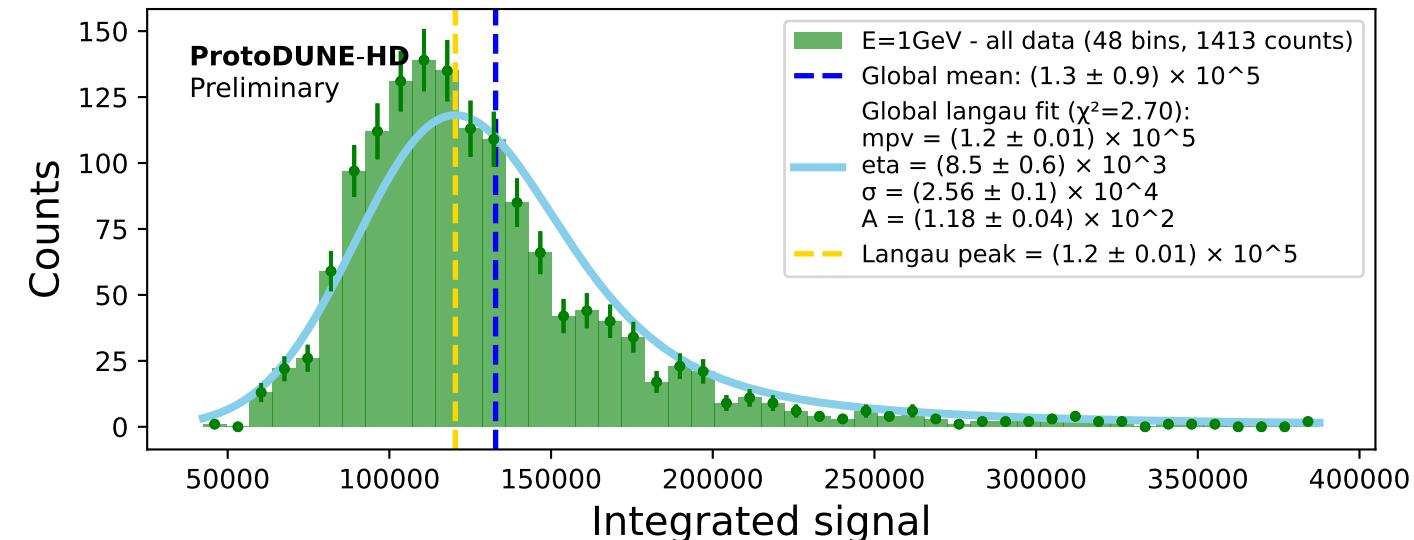


Energy: 7 GeV

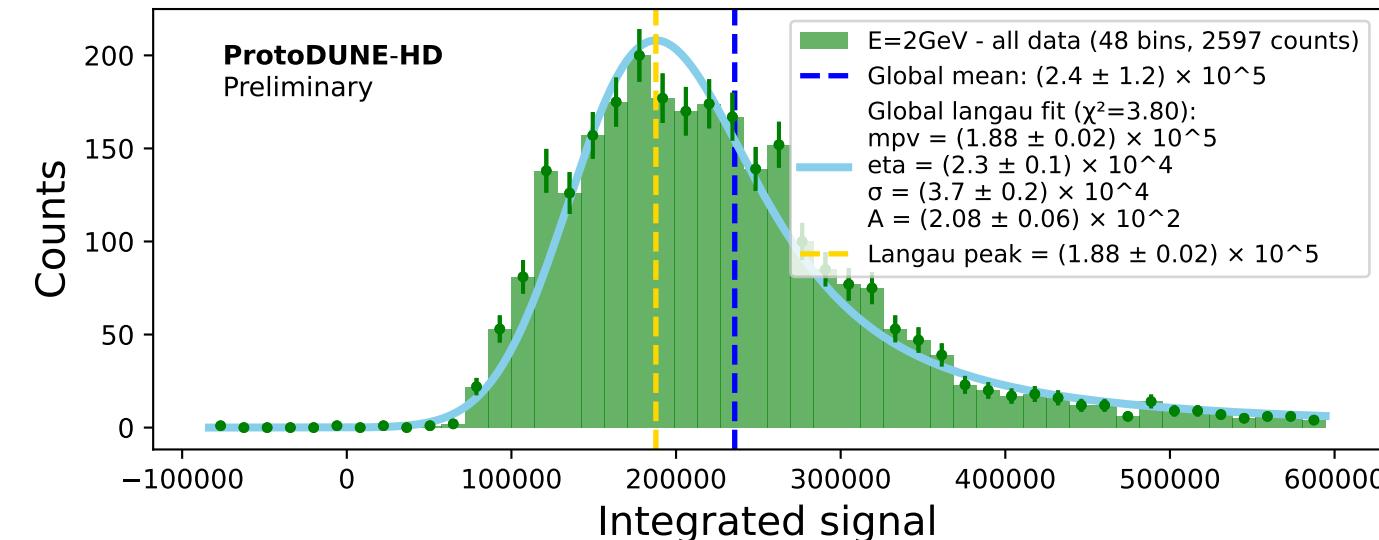


# Endpoint 109 - Channel 35 : Integral Before Analysis - 48 bins

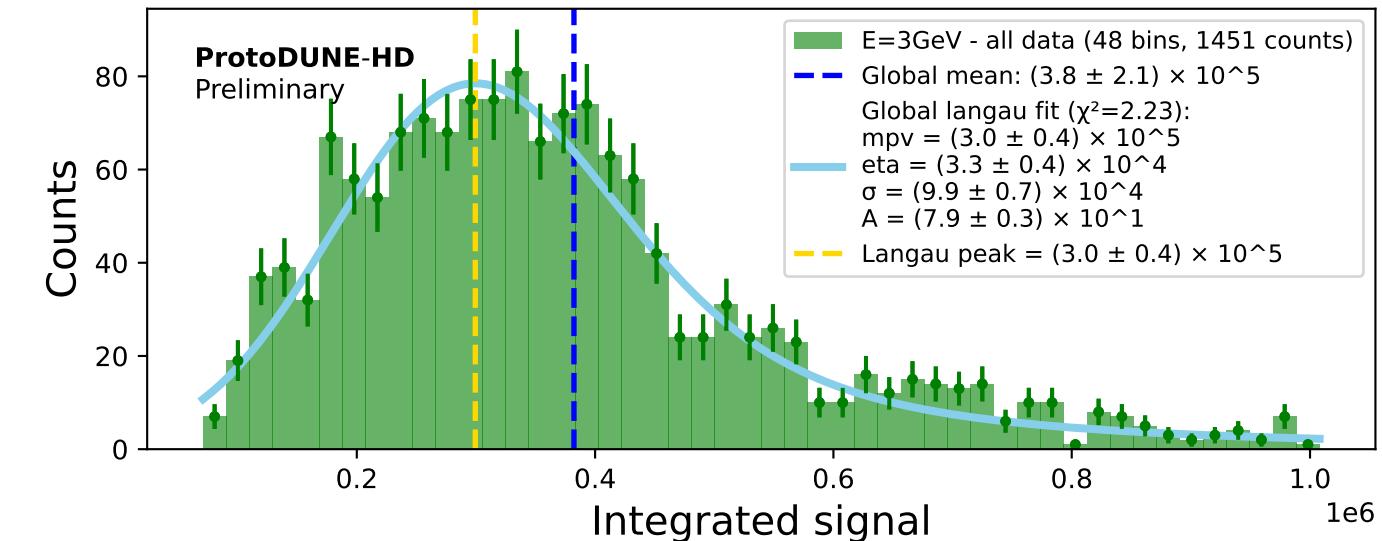
Energy: 1 GeV



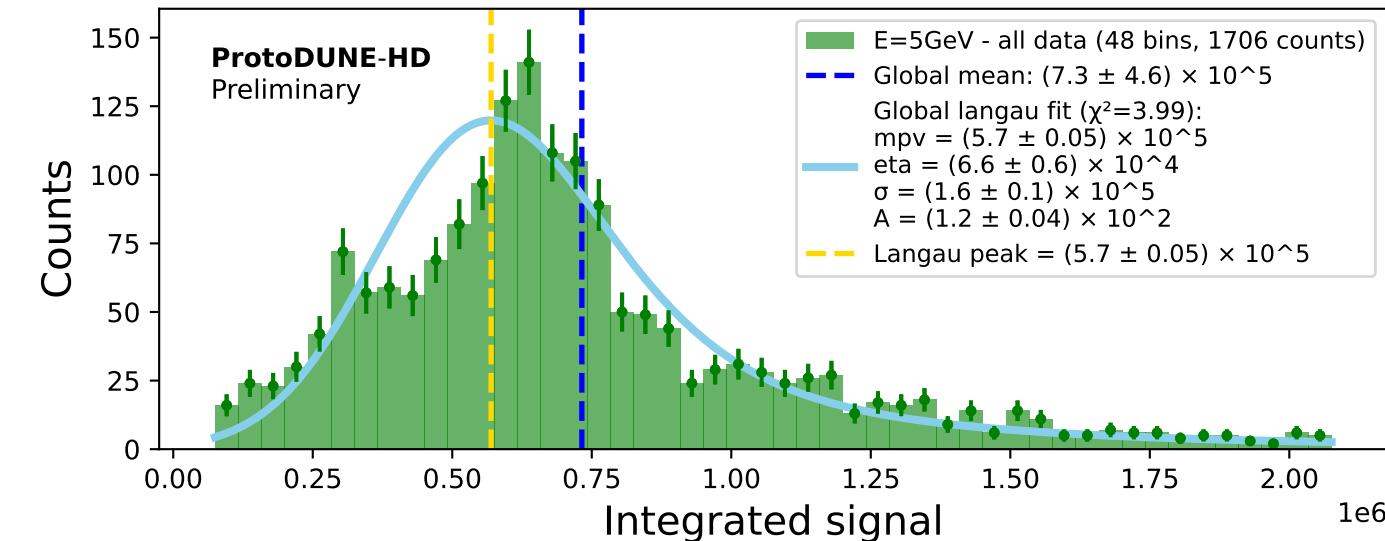
Energy: 2 GeV



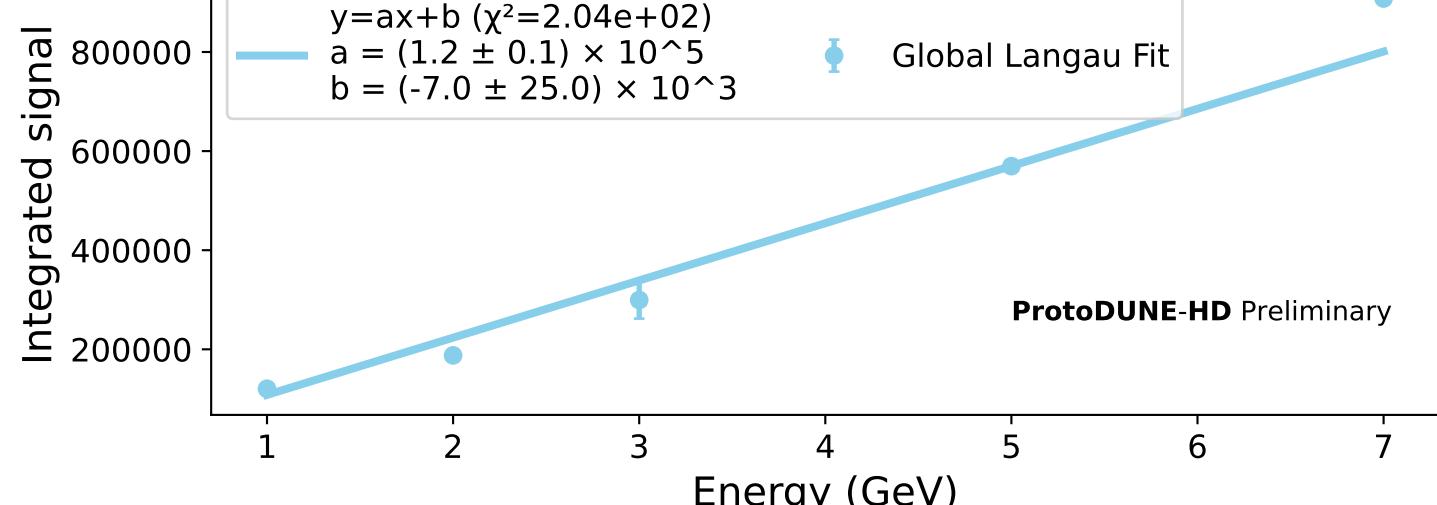
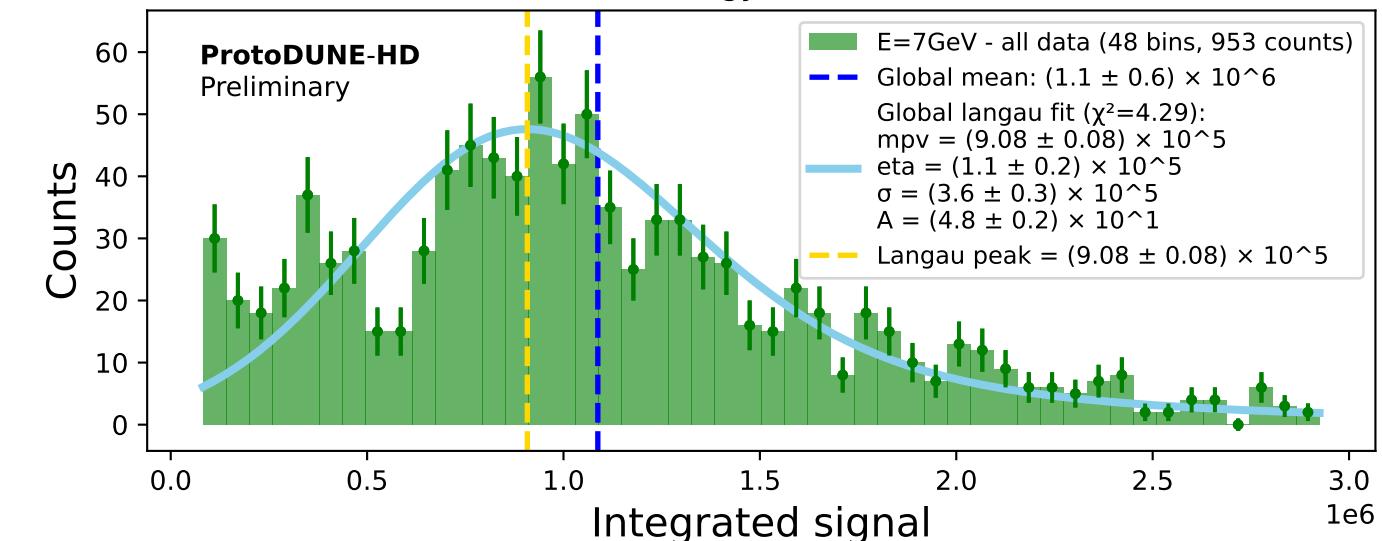
Energy: 3 GeV



Energy: 5 GeV

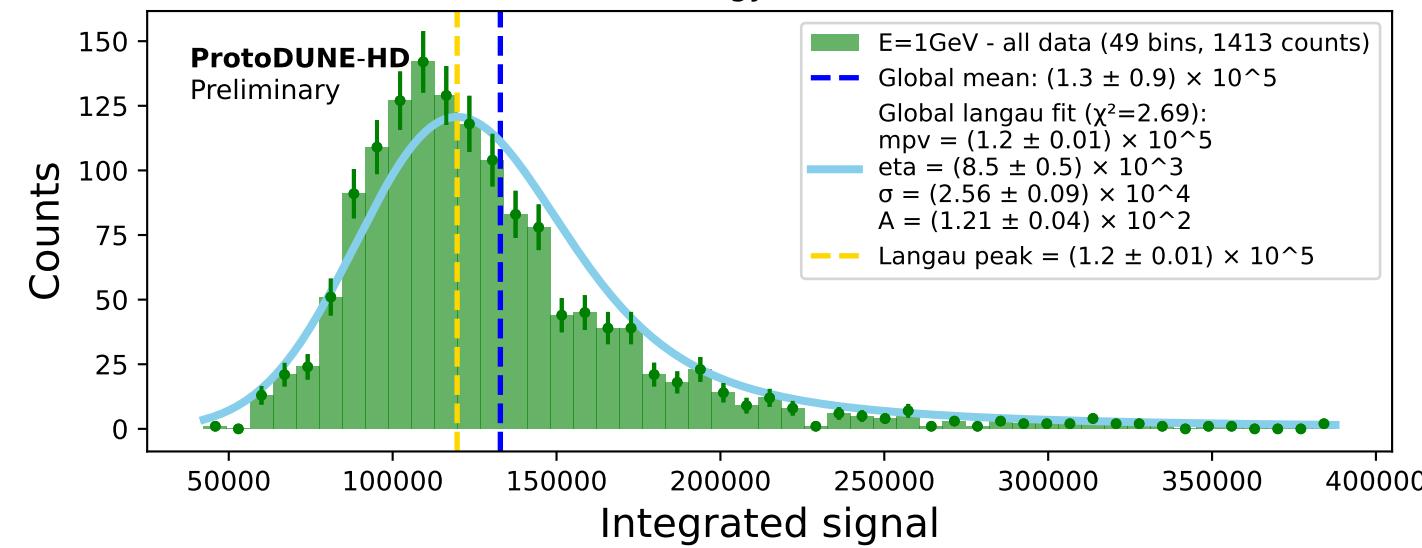


Energy: 7 GeV

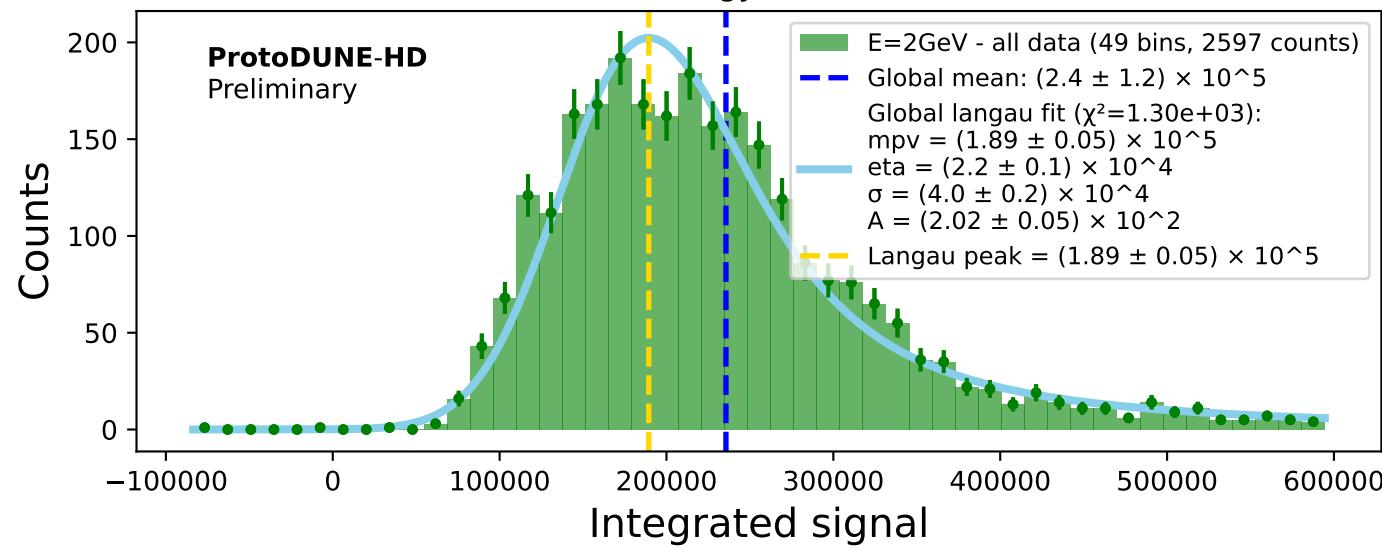


# Endpoint 109 - Channel 35 : Integral Before Analysis - 49 bins

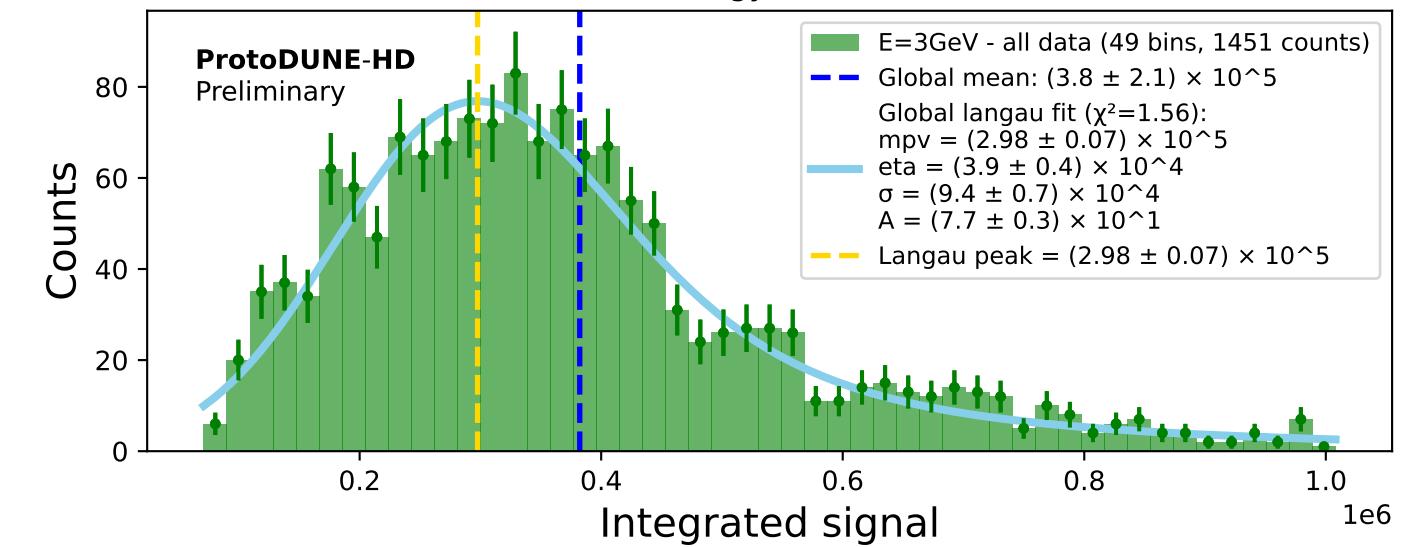
Energy: 1 GeV



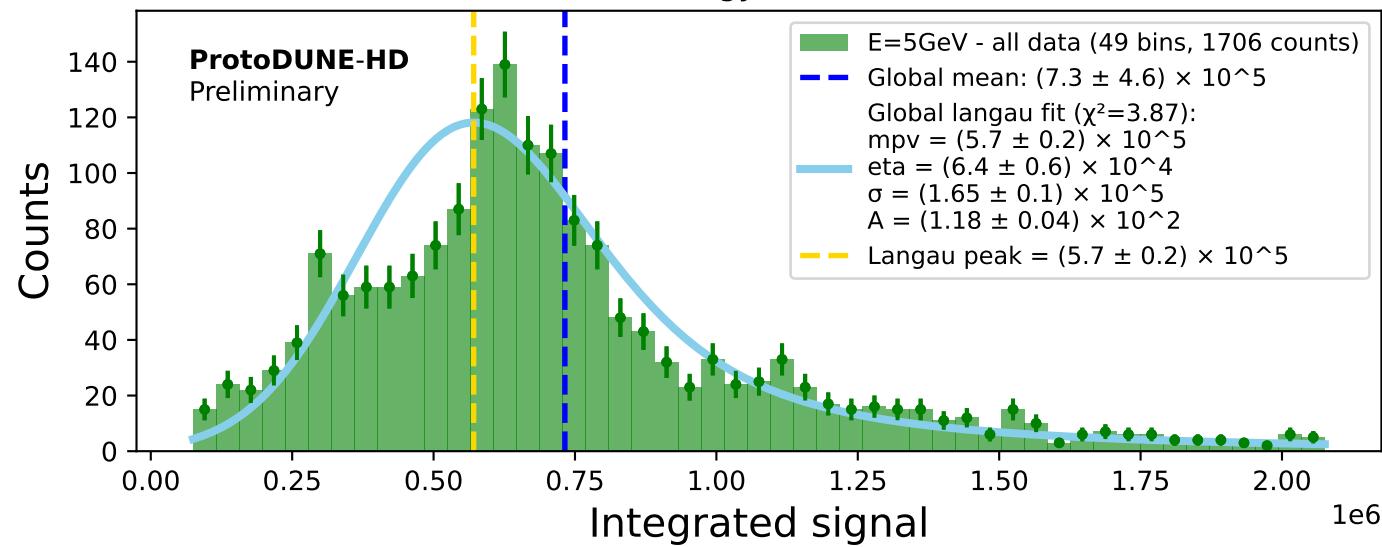
Energy: 2 GeV



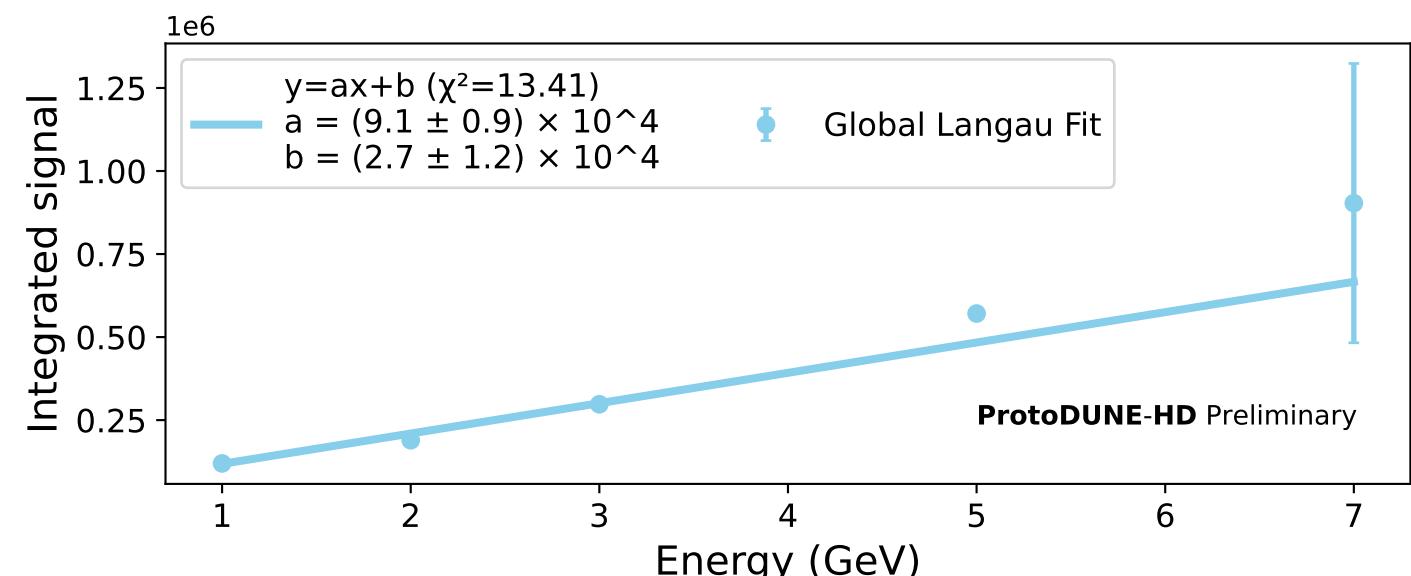
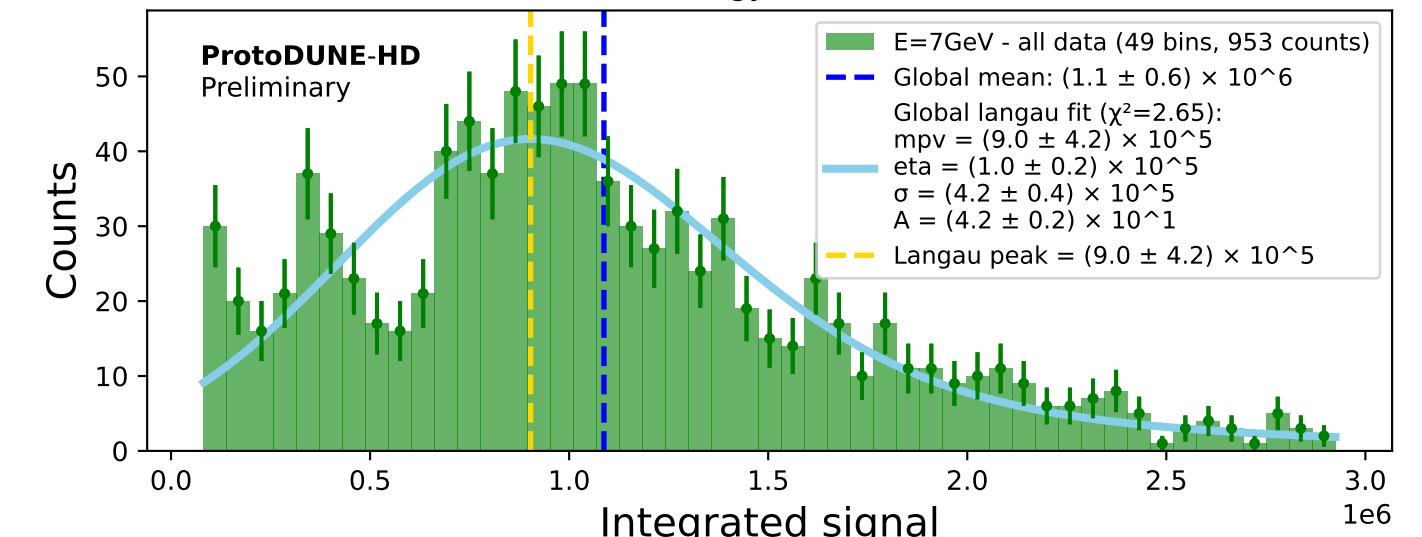
Energy: 3 GeV



Energy: 5 GeV



Energy: 7 GeV



# Endpoint 109 - Channel 35 : Integral Before Analysis - 50 bins

