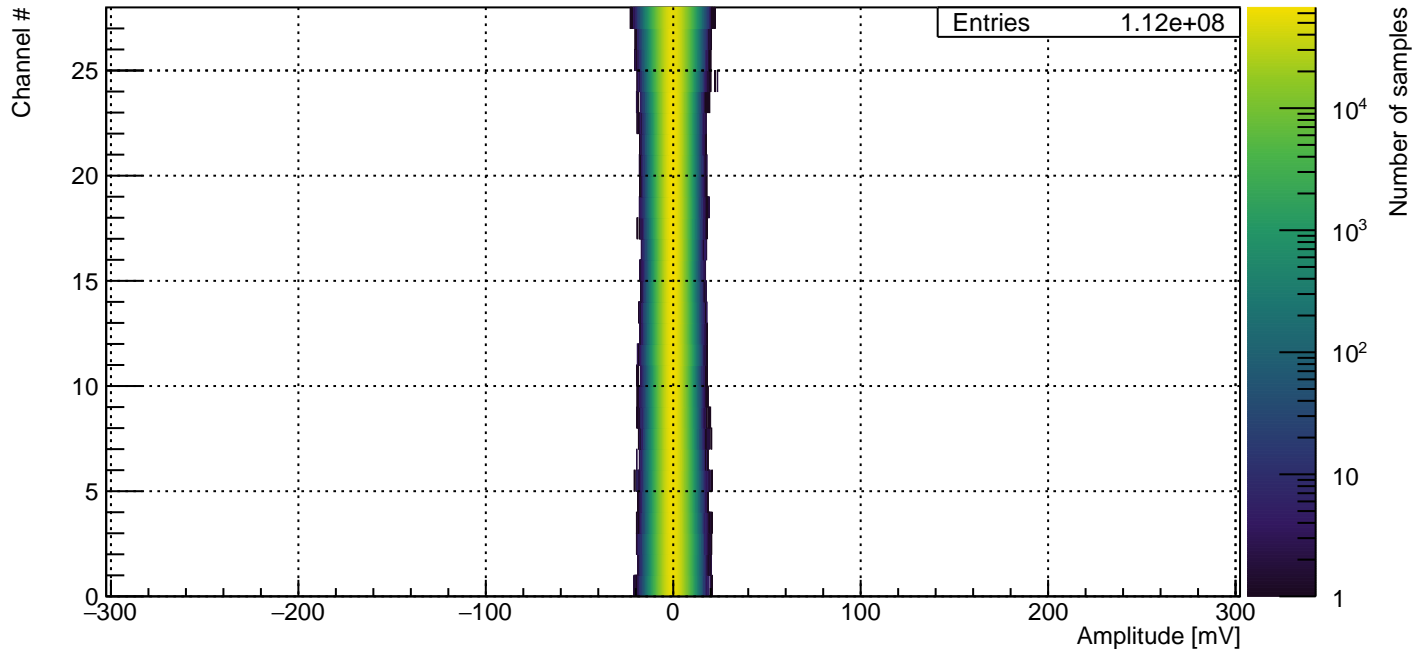
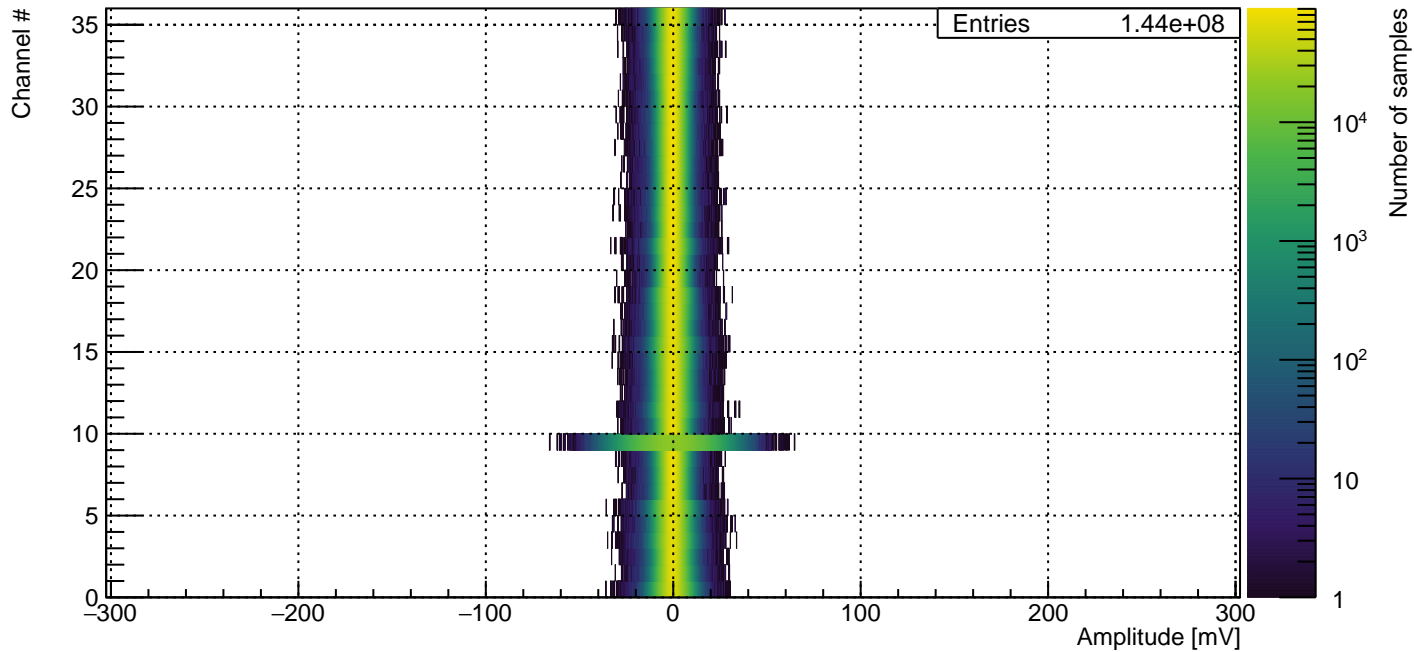


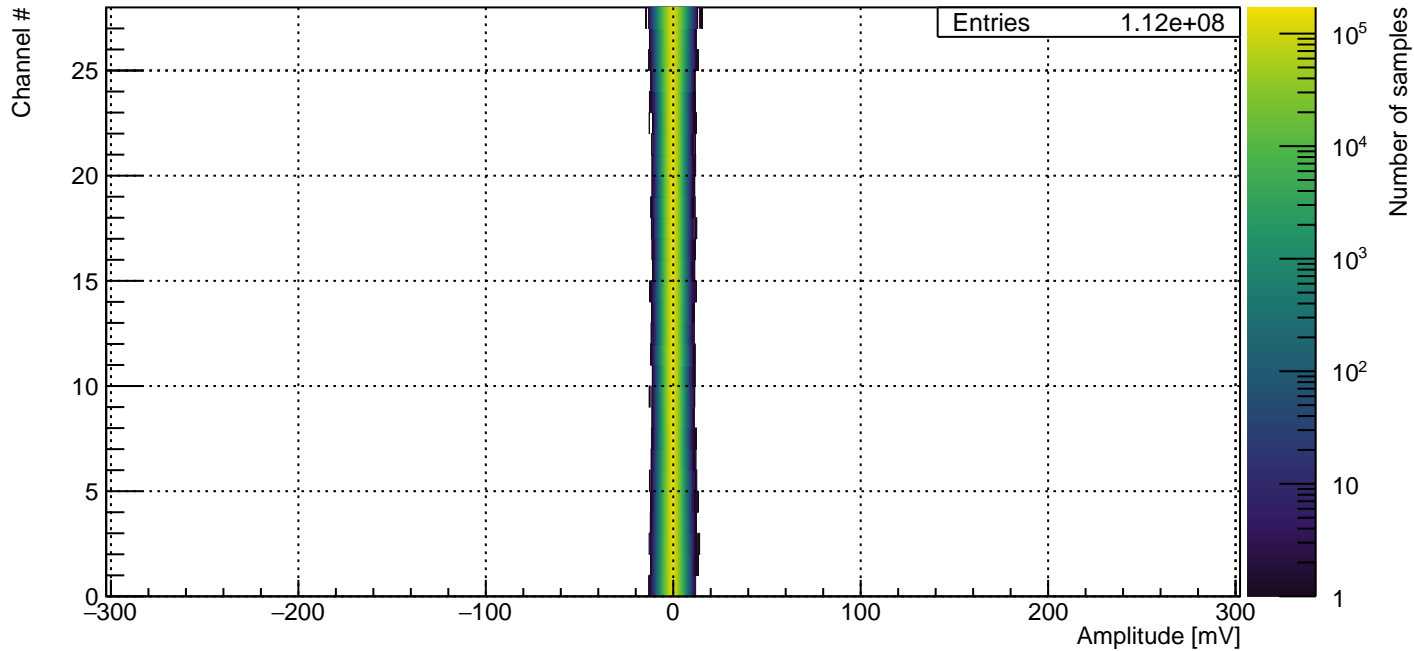
# Unfiltered ROI Channel Noise



# Filtered Pixel Channel Noise



# Filtered ROI Channel Noise



# Unfiltered Pixel Channel Noise

