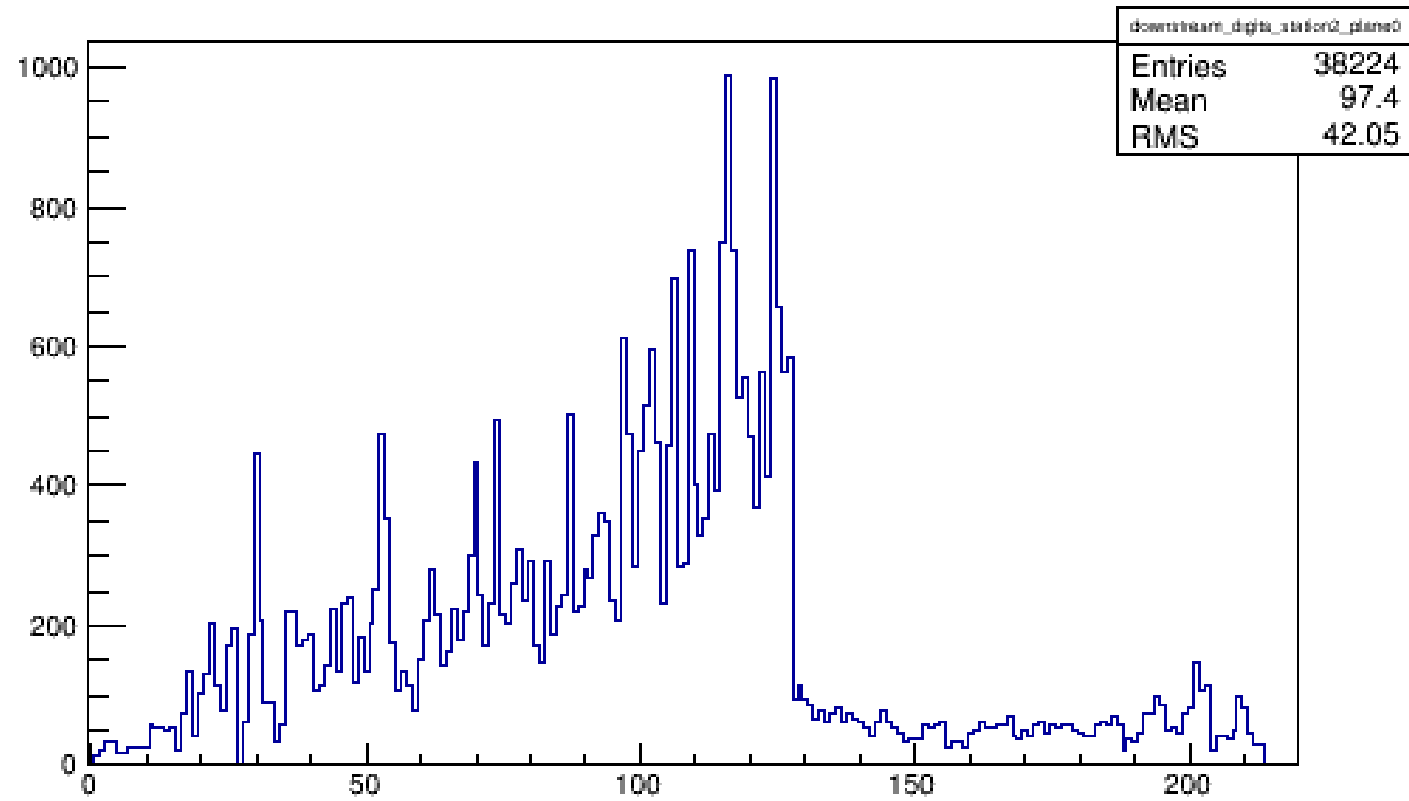


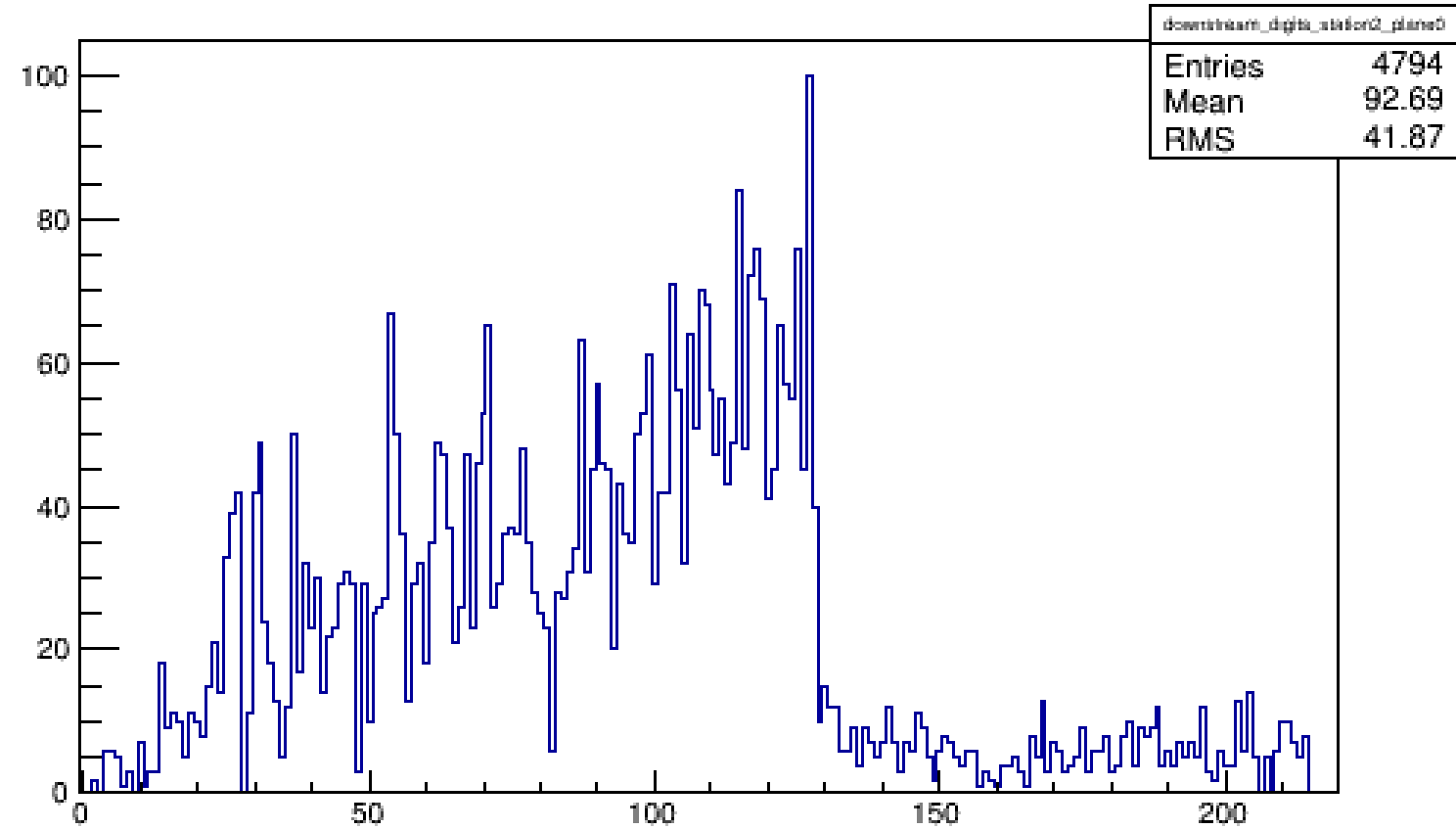
Structure

Station 2, plane 0

Data



MC



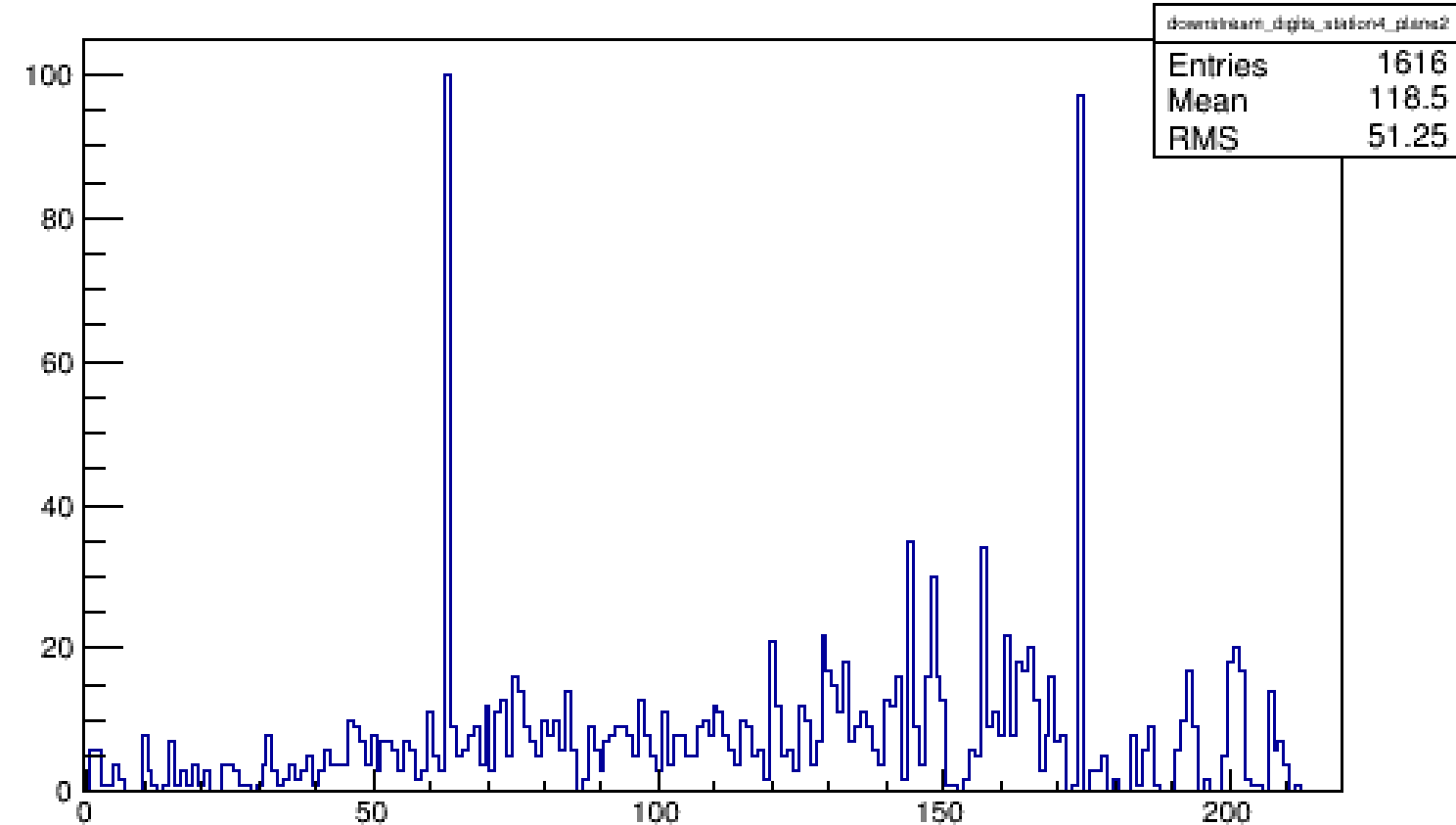
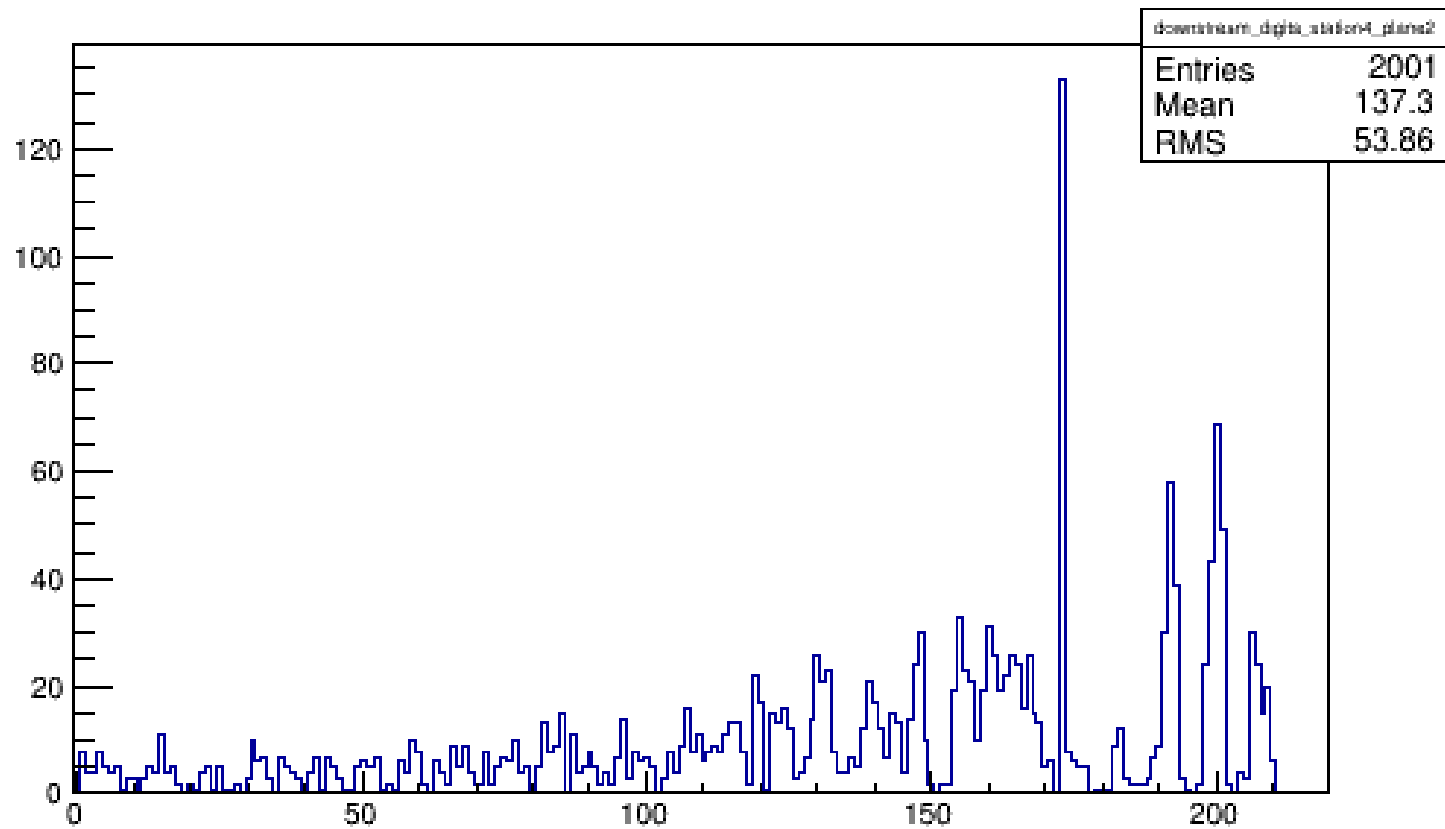
Good structure matching between MC & data

Structure

Station 4, plane 2

Data

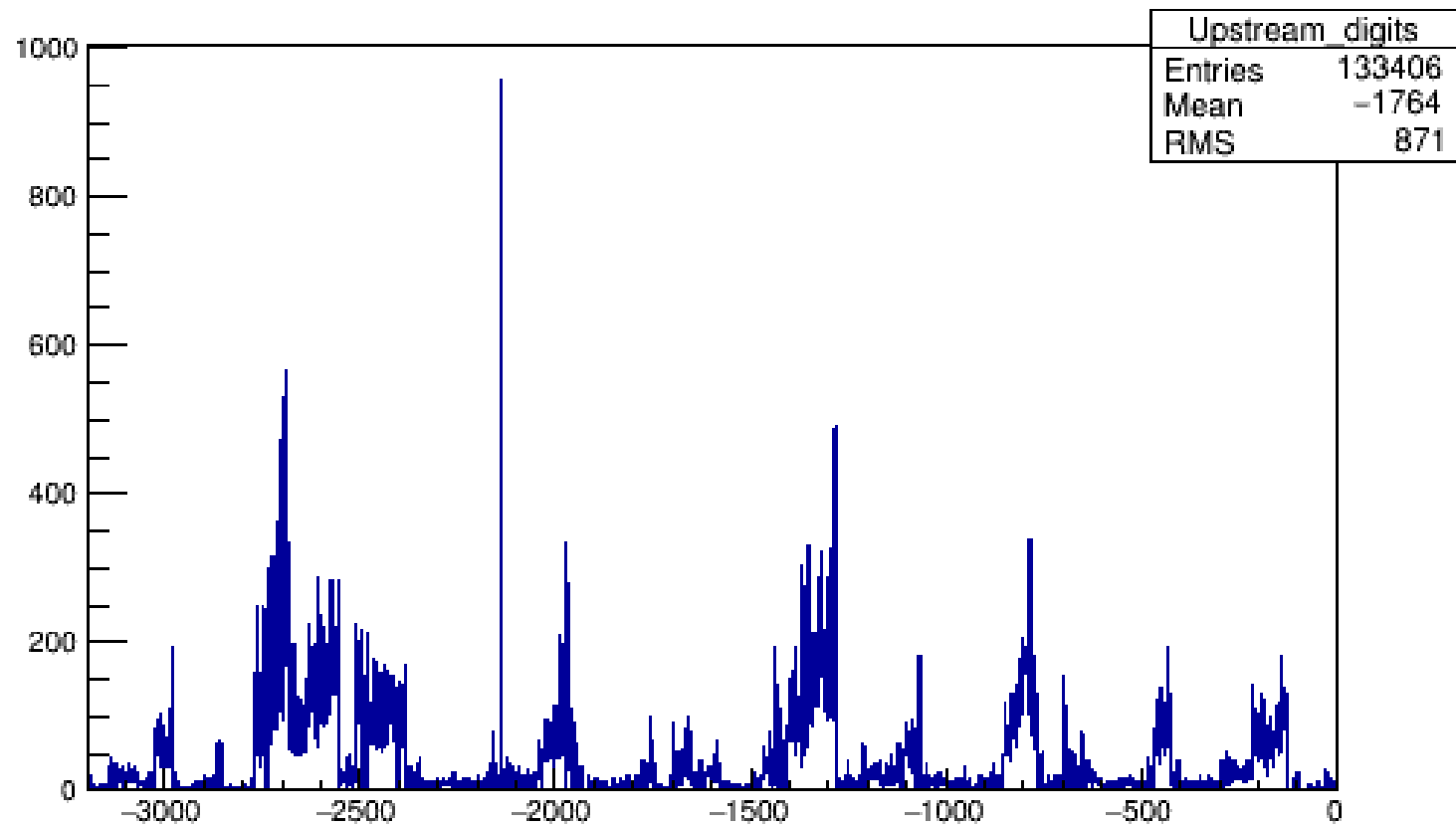
MC



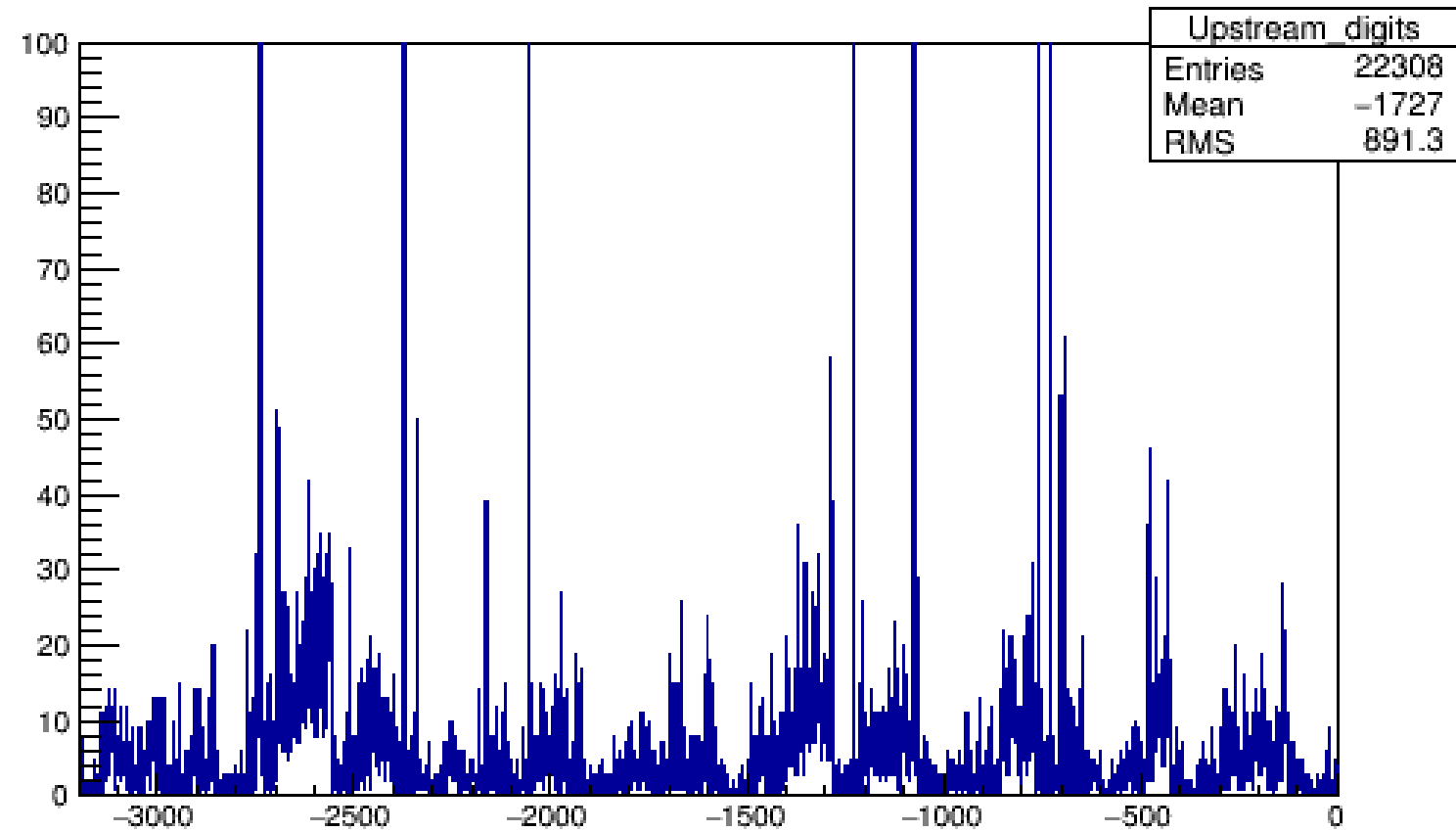
Good structure matching between MC & data

Structure Upstream Tracker

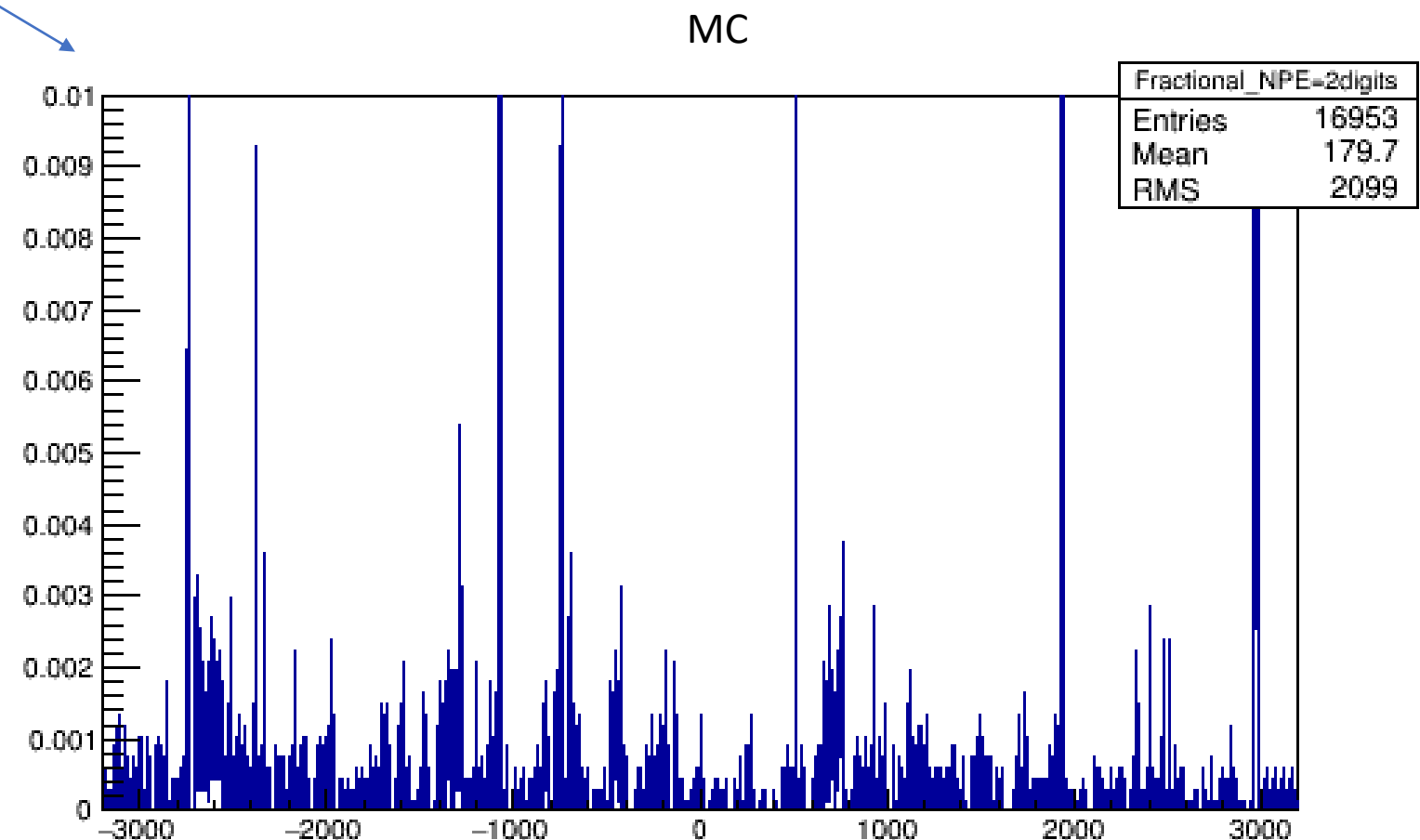
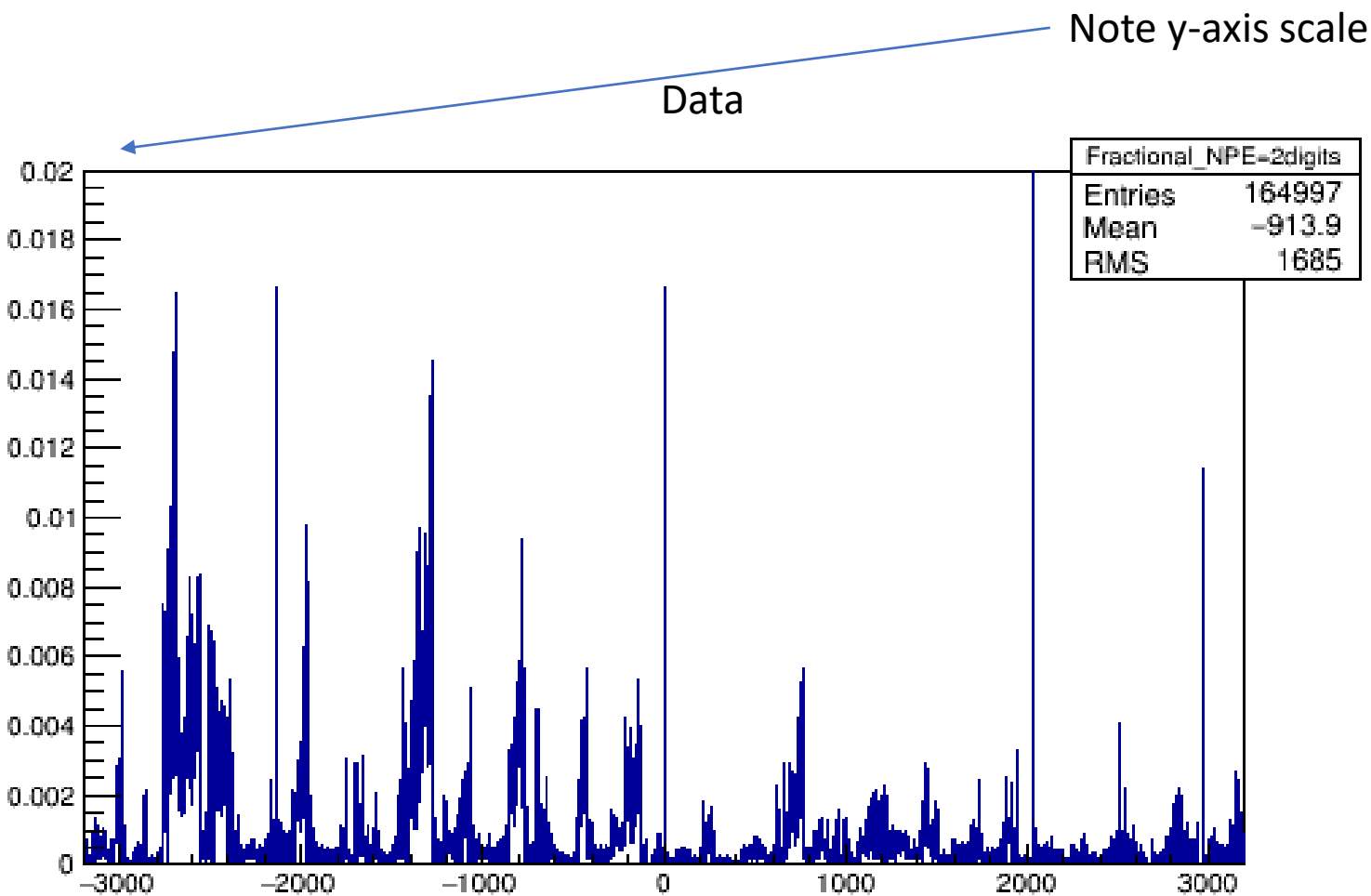
Data



MC

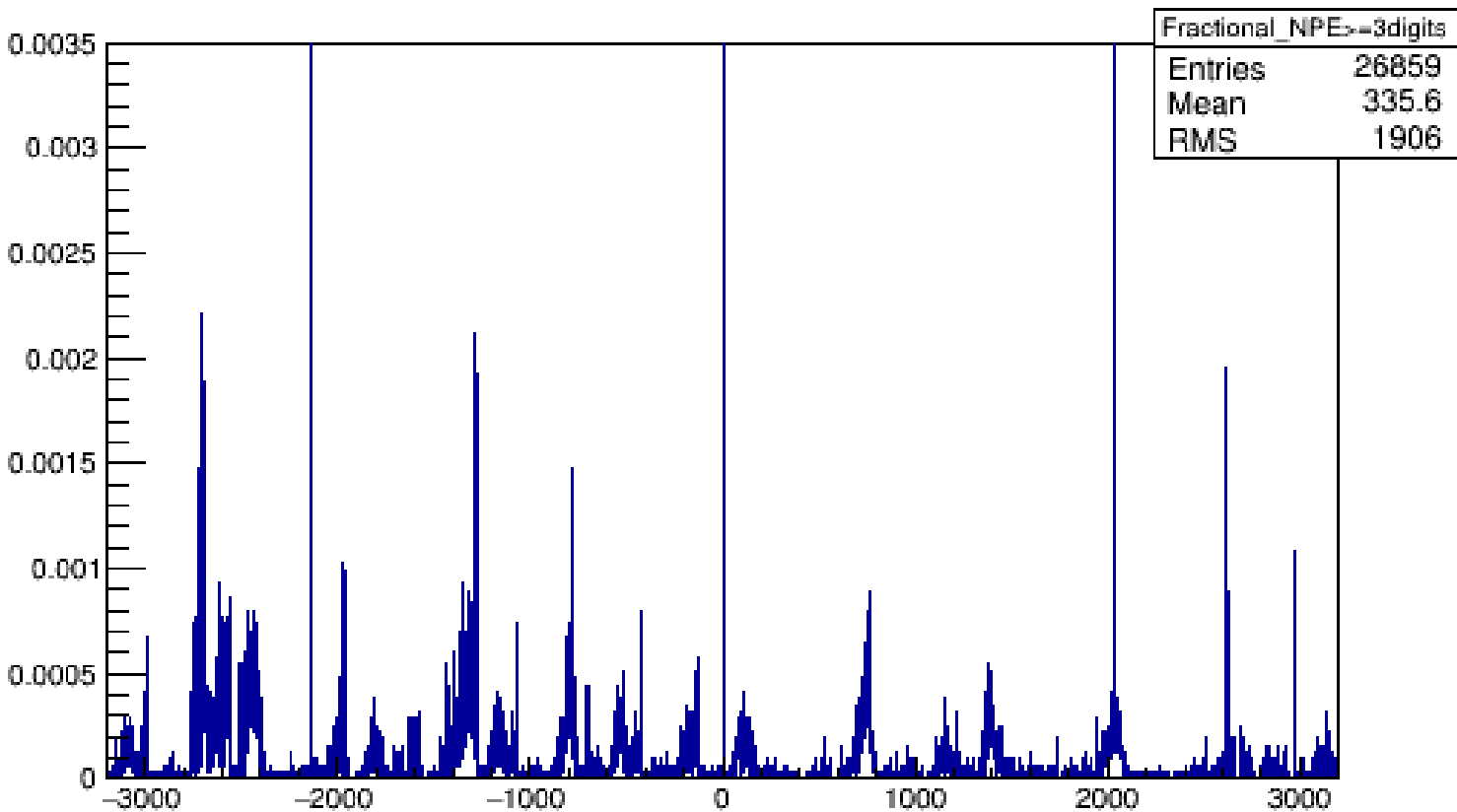


Noise Triggers Per Event at NPE = 2

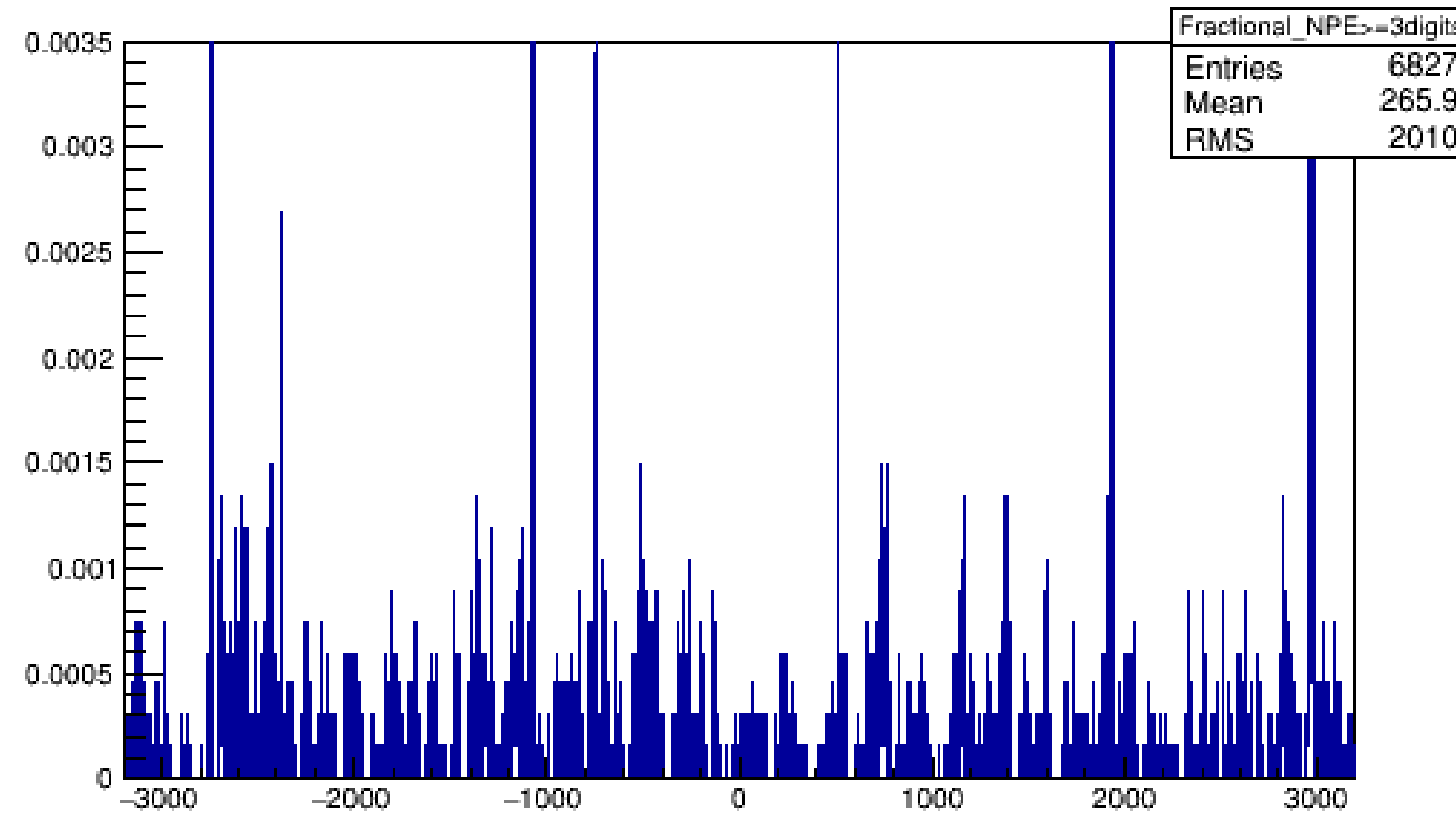


Noise Triggers Per Event at NPE ≥ 3

Data



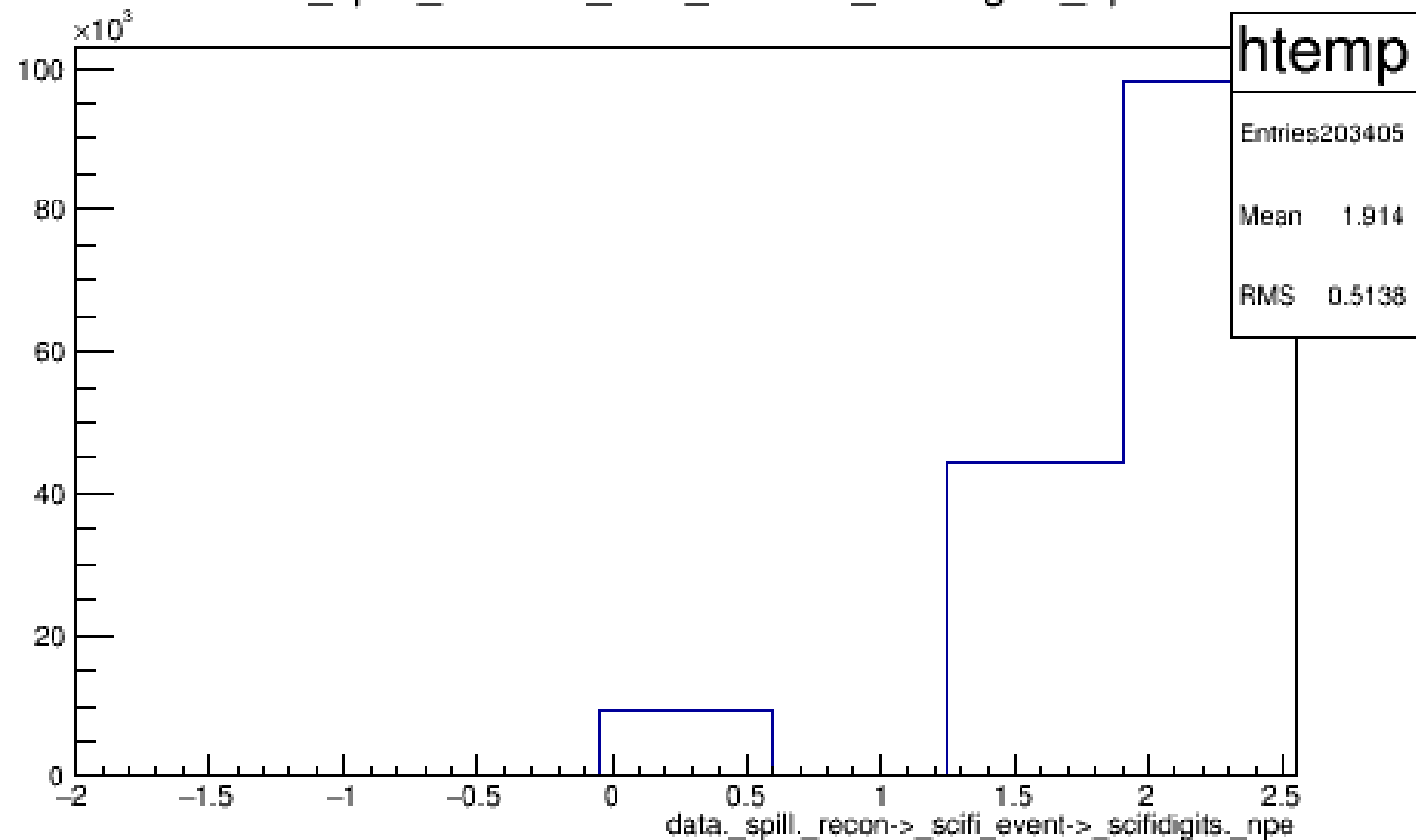
MC



Gap in low-NPE digits

Data

data._spill._recon->_scifi_event->_scifidigits._npe



MC

data._spill._recon->_scifi_event->_scifidigits._npe

