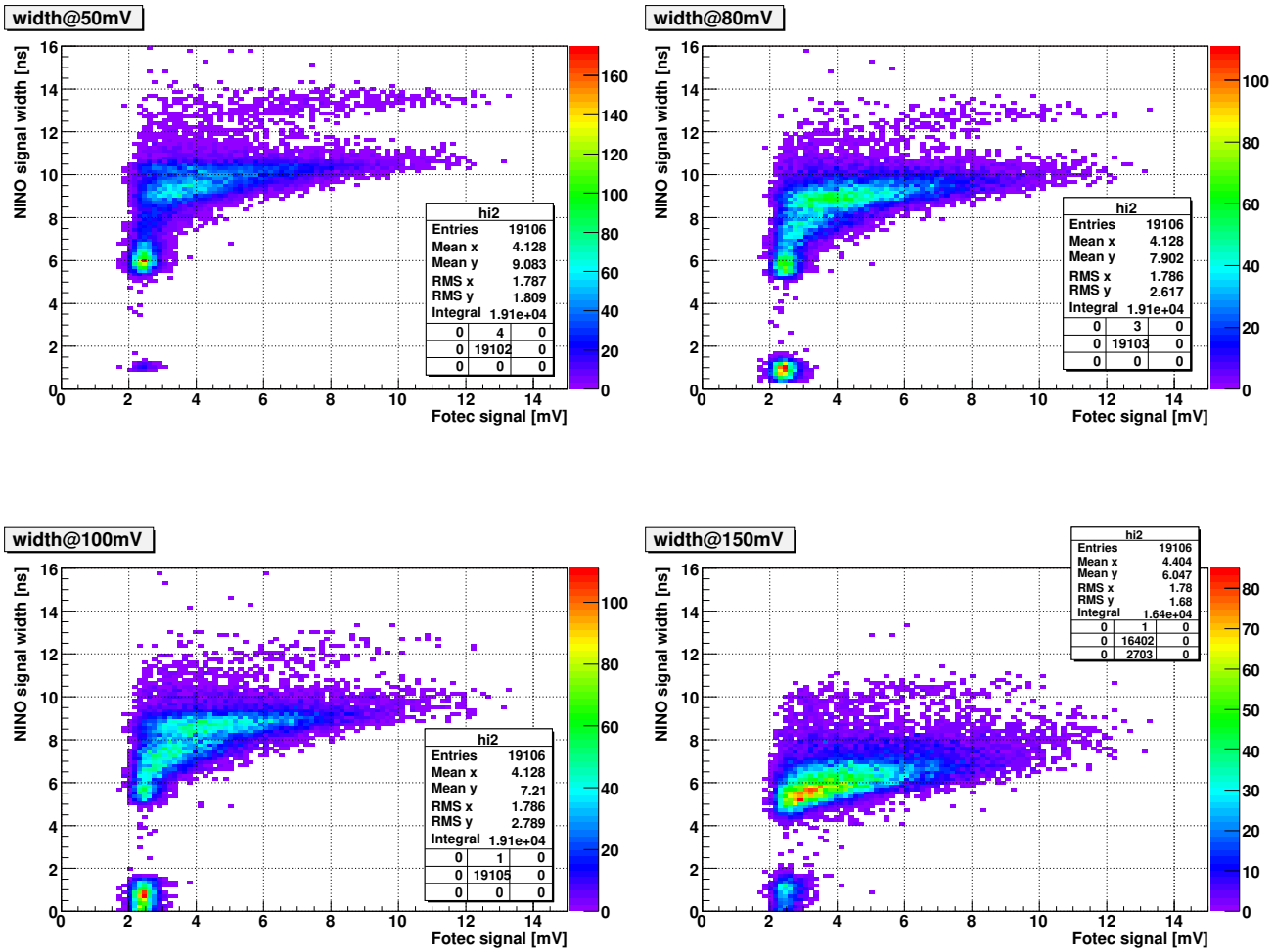RUN5, LeCroy Thr=1.4mV, NINO Thr=155mV, R_{ext}=max (leftmost)