

SHMS HODO 3of4 trigger

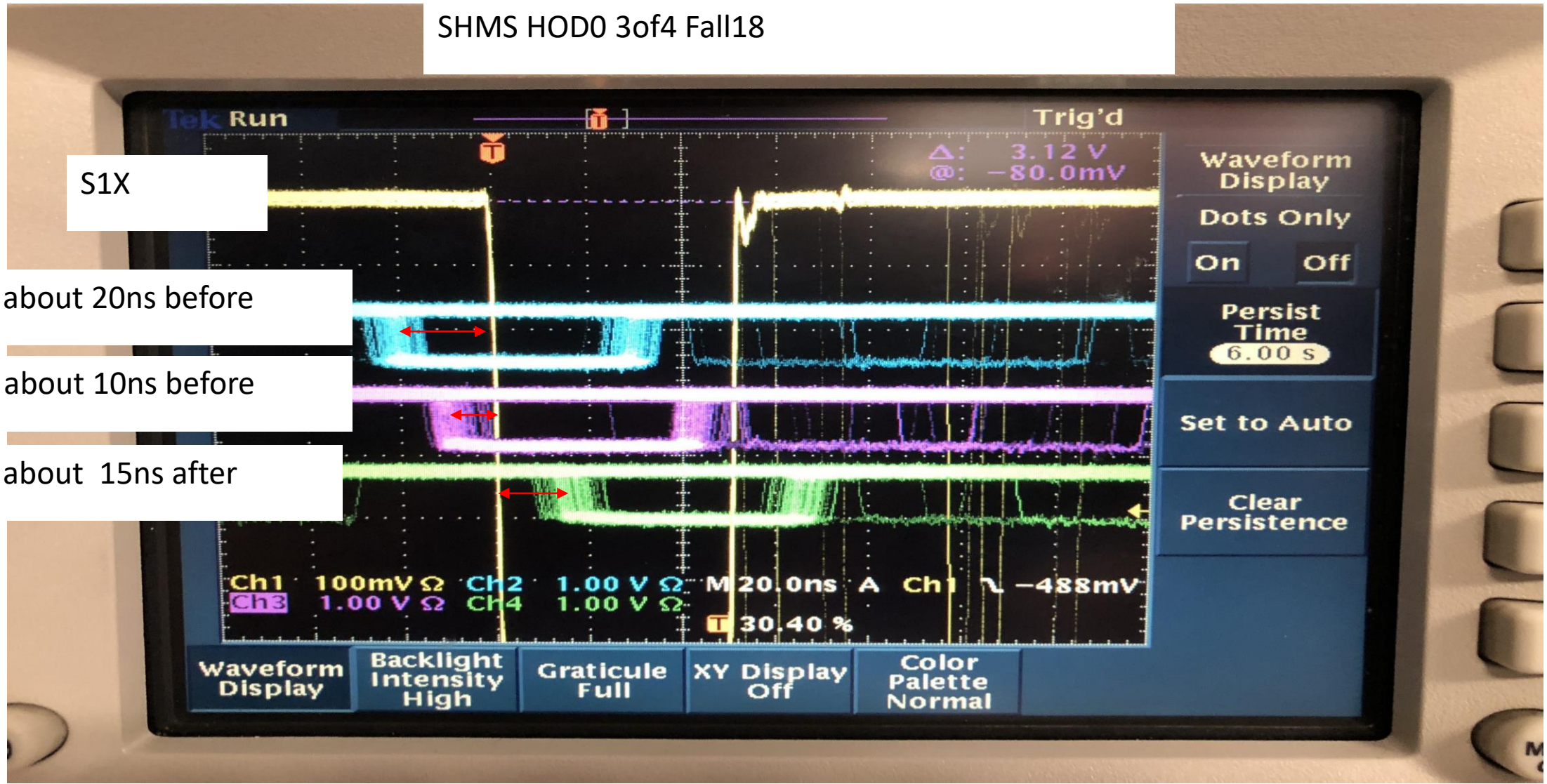
SHMS HODO 3of4 Fall18

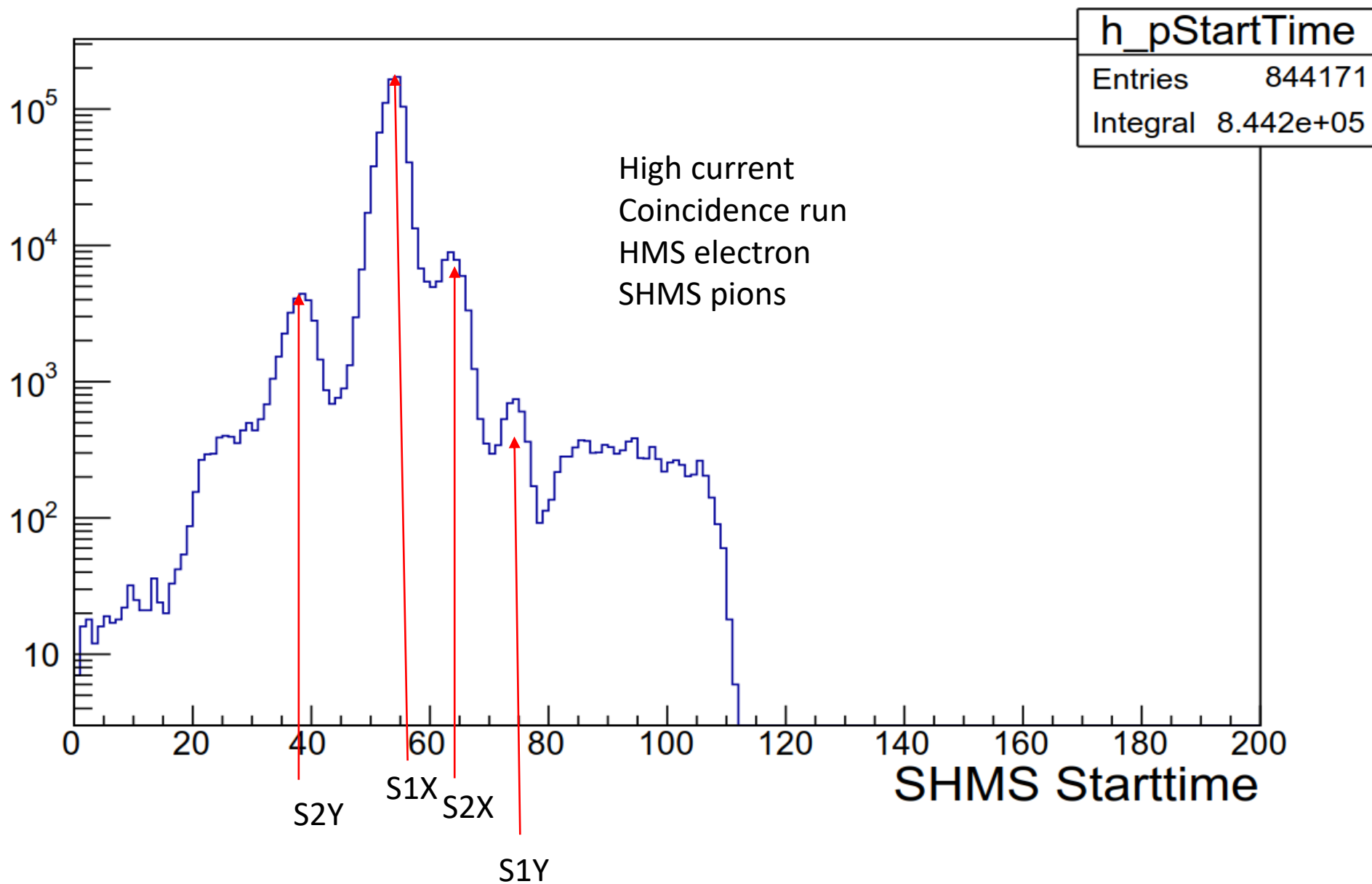
S1X

S1Y about 20ns before

S2X about 10ns before

S2Y about 15ns after

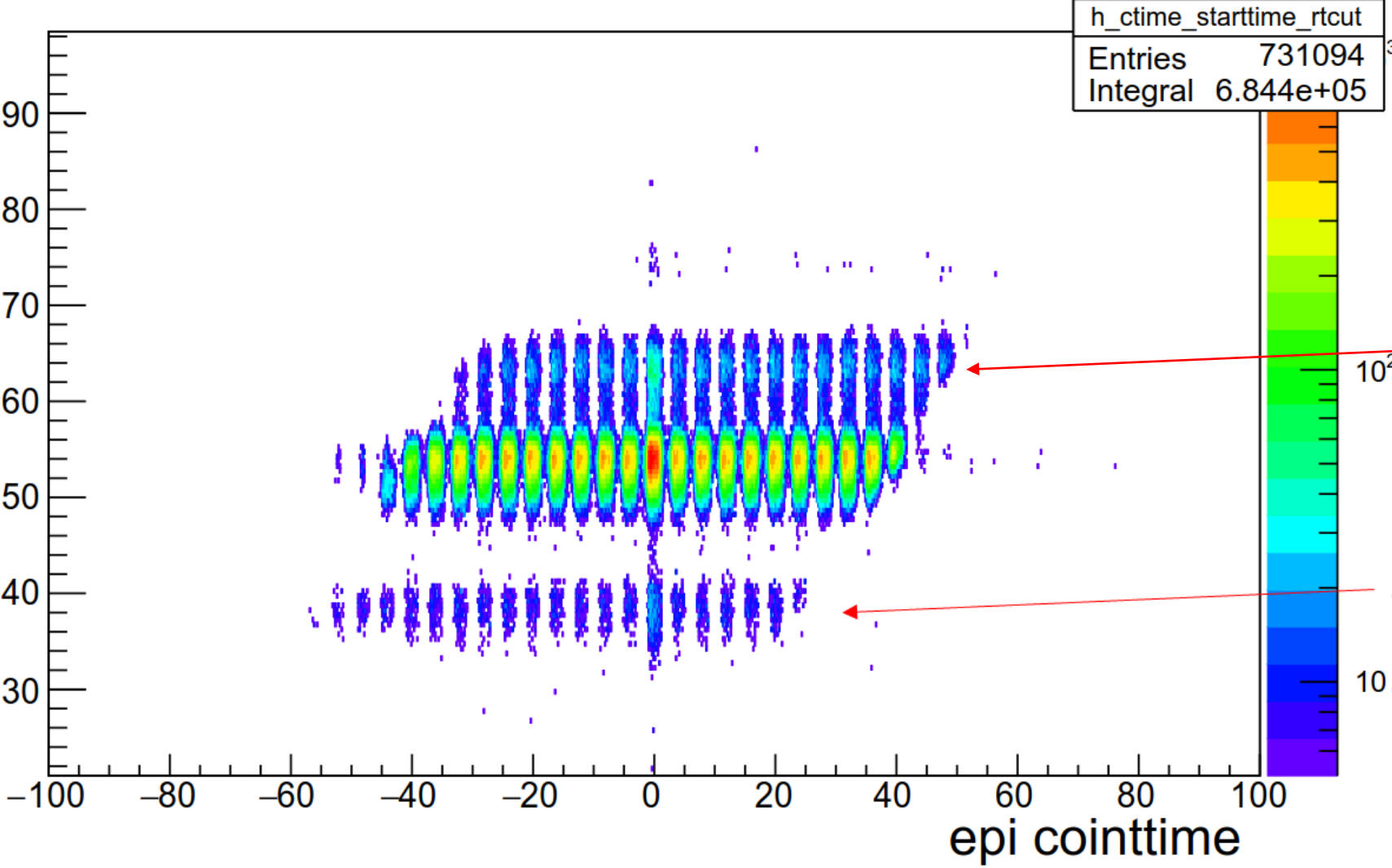




SHMS HODO 3of4 trigger versus coincidence time

Good reftime

SHMS start time



Good S2X sets timing
Random S1X or S2Y
blocks good S1X or S2Y

10^2

Good S2Y sets timing
Random S1Y or S2X blocks

10^0

Good S1Y or S2X

epi cointtime