

Normal end of file ./raw/e05102_2280.dat.0 encountered

End of file

Counter summary:

- 1711960 events read
- 1711960 events decoded
- 1711413 physics events
- 1711594 scaler events
 - 83 slow control events
 - 283 other event types
- 1711413 physics events analyzed
- 1711960 events accepted
- 1261467 skipped after Decode
- 228933 skipped after Tracking
- 119287 skipped after Physics

Scaler summary:

----- Scaler Summary -----

Scaler bank Left

clock location 1 7

clock counts 560607 clock rate 1024

Time of run 9.12 min

Triggers: 1 = 172347506 2 = 146557399 3 = 4679435 4 = 104563 5 = 520092

Accepted triggers: 1706559

Accepted triggers by target and helicity state:

(++) = 0 (+-) = 0 (-+) = 841405 (--) = 840187

Trigger 1,2,3,4,5,6,7,8 by target and helicity state :

	(++)	(+-)	(-+)	(--)
trig 1	0	0	85305341	84621502
trig 2	0	0	107212121	102571770
trig 3	0	0	2304635	2305760
trig 4	0	0	51840	51313
trig 5	0	0	256964	255544
trig 6	0	0	123999	132897
trig 7	0	0	0	0
trig 8	0	0	276966	277030

Charge Monitors (Micro Coulombs)

Upstream BCM gain x1 9862.24 x3 9831.14 x10 9844.90
 Downstream BCM gain x1 10347.49 x3 10326.58 x10 10320.51

Cut summary:

Name	Def
Called	Passed

BLOCK: Decode

CoincT5 (DL.evtypebits&32)==32

1711413 407111 (23.8%)

CoincT6 (DL.evtypebits&64)==64

1711413 197077 (11.5%)

Decode master CoincT5||CoincT6

1711413 449946 (26.3%)

Ta jdi najbolji rezultat nakon cut.

BLOCK: Tracking

BBTrack BB.tr.n>0

449946 221013 (49.1%)

Tracking_master BBTrack

449946 221013 (49.1%)

*Ta jdi drugi najbolji cut. Ostao nakon le ~50%
 usled korekcije enerzije track u BB.*

BLOCK: Physics

HRSLGoldDp L.gold.dp>-0.045&&L.gold.dp<0.045

221013 202141 (91.5%)

```
HRSLGoldTh      L.gold.th>-0.06&&L.gold.th<0.06
221013      196779 (89%)
HRSLGoldPh      L.gold.ph>-0.03&&L.gold.ph<0.03
221013      191744 (86.8%)
BBTpTrackMatch  BB.tp.trHitIndex>-1
221013      120665 (54.6%)
TargetSizeCut   ReactPt_L.z>-0.30&&ReactPt_L.z<0.30
221013      199006 (90%)
Physics_master TargetSizeCut&&BBTpTrackMatch&&HRSLGoldDp&&HRSLGoldTh&&HRSLGoldPh
221013      101726 (46%)
```

Total : Real Time = 2931.21 seconds Cpu Time = 2080.35 seconds