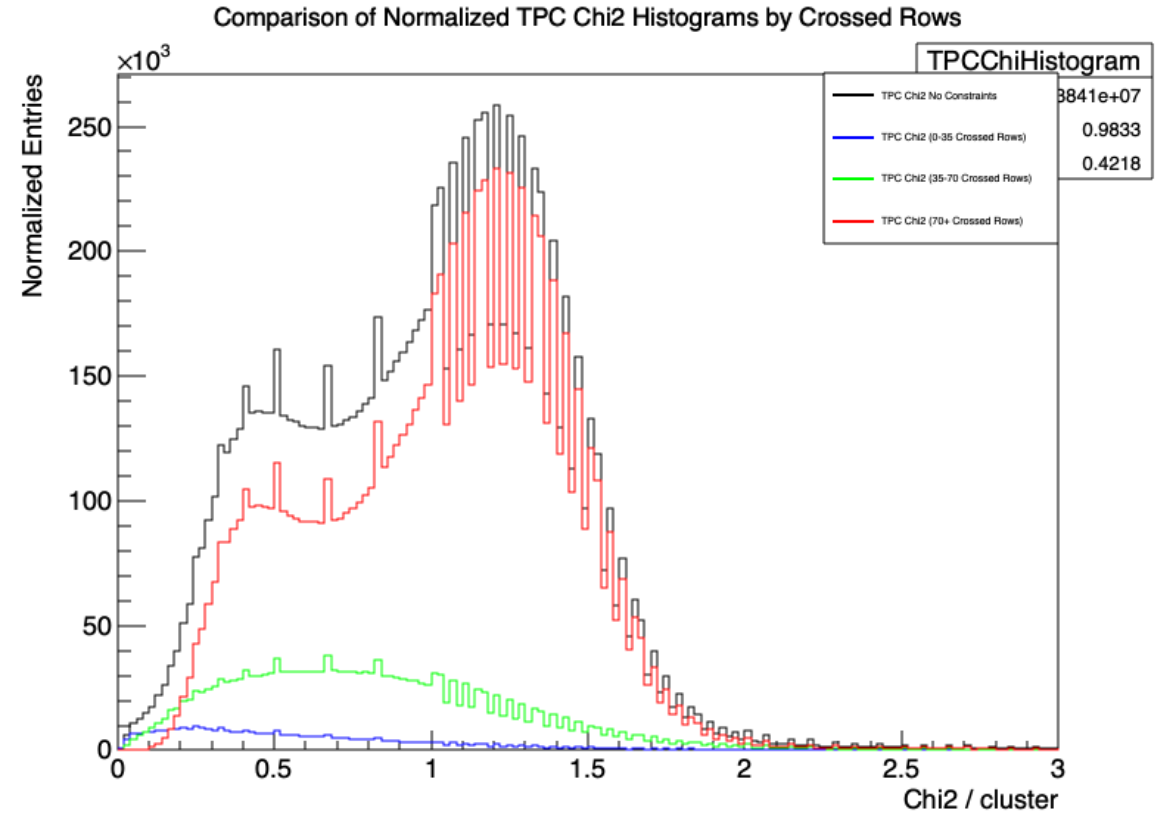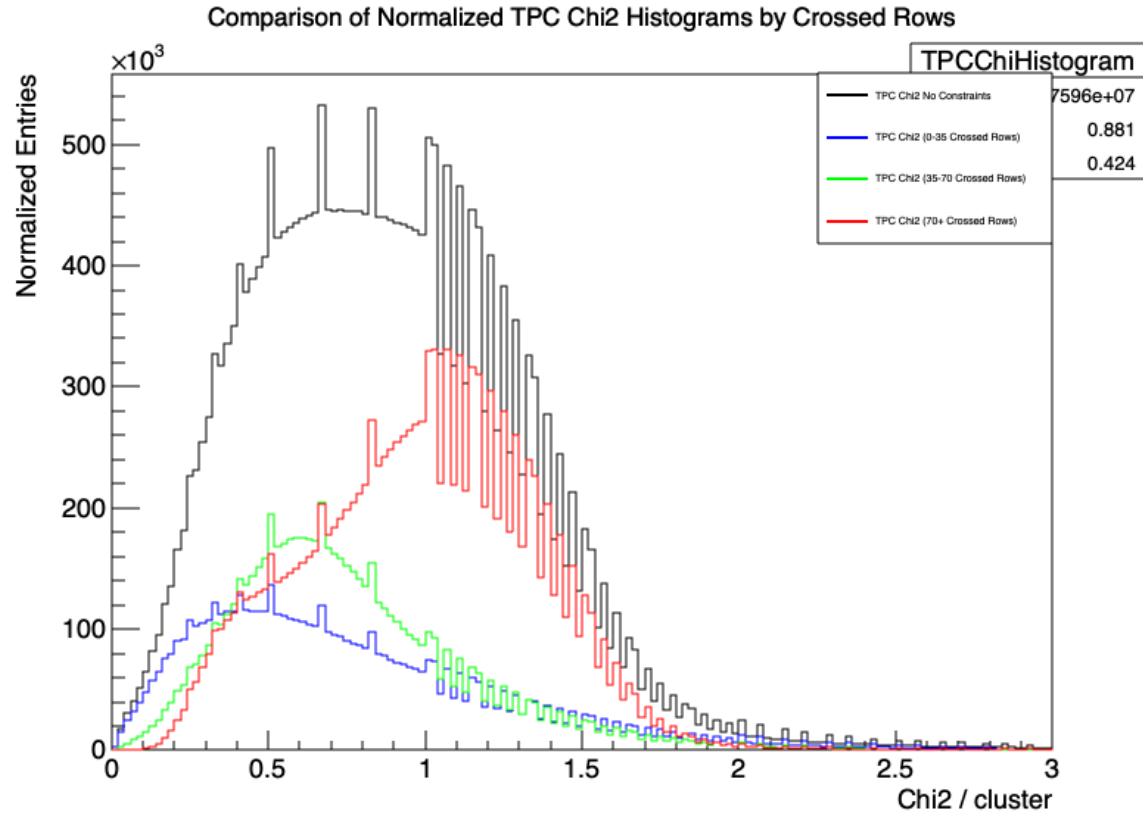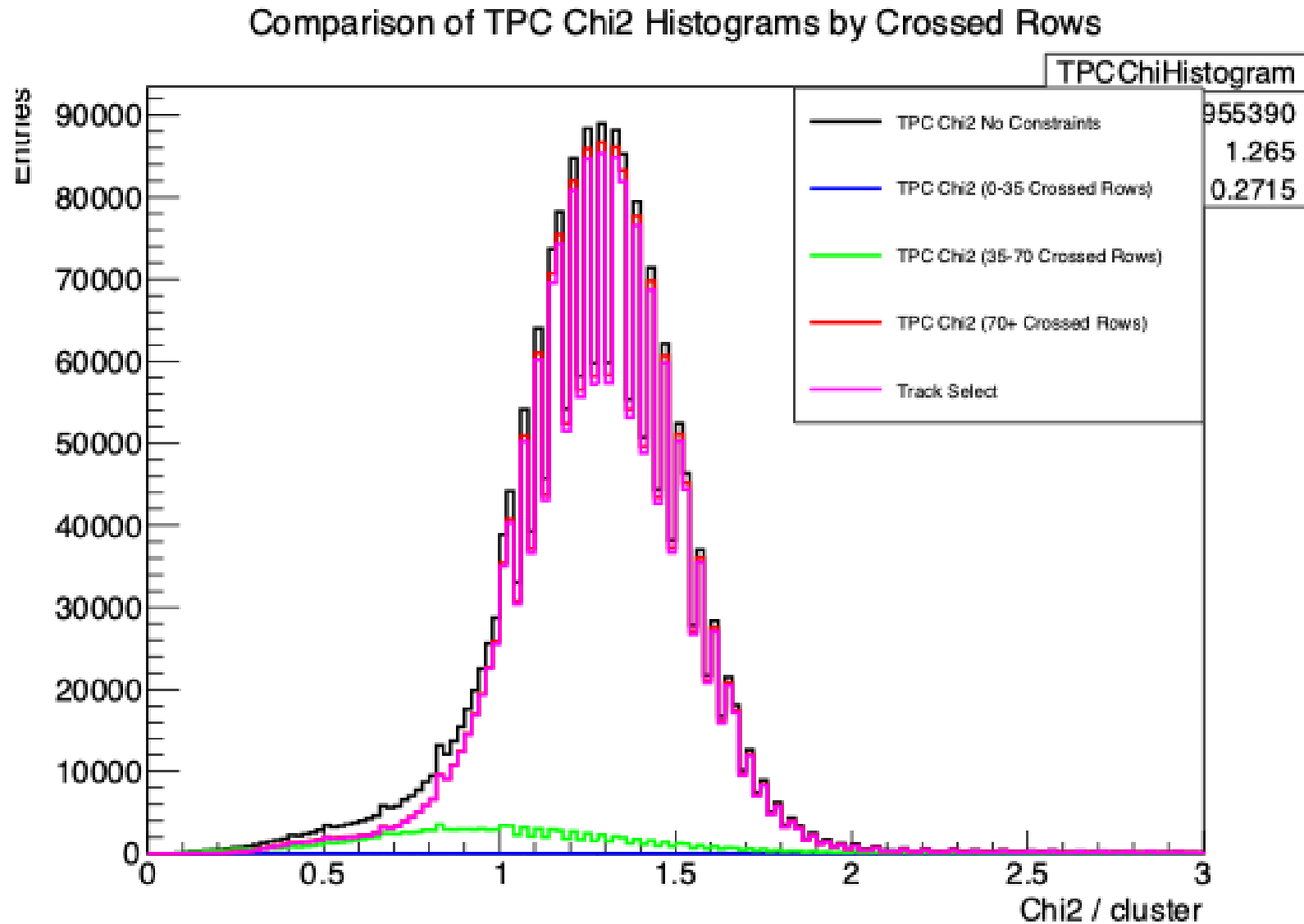From left to right:

- No constraints on ITS, pt or eta

- Constraints on pt and eta

- Constraints on pt and eta + a hit in the first ITS Layer & itsNCls >= 3)

Comparison of TPC Chi2 Histograms by Crossed Rows

TPCChiHistogram

	955390
	1.265
	0.2715

Legend:
- TPC Chi2 No Constraints
- TPC Chi2 (0-35 Crossed Rows)
- TPC Chi2 (35-70 Crossed Rows)
- TPC Chi2 (70+ Crossed Rows)
- Track Select

Entries

Chi2 / cluster

13HitITS

- No hit in layer 0, NCls >= 3
- Hit in every IB layer
- Hit in layer 0
- Hit in layer 0, NCls >= 3, TPC CR > 70
- Track Select
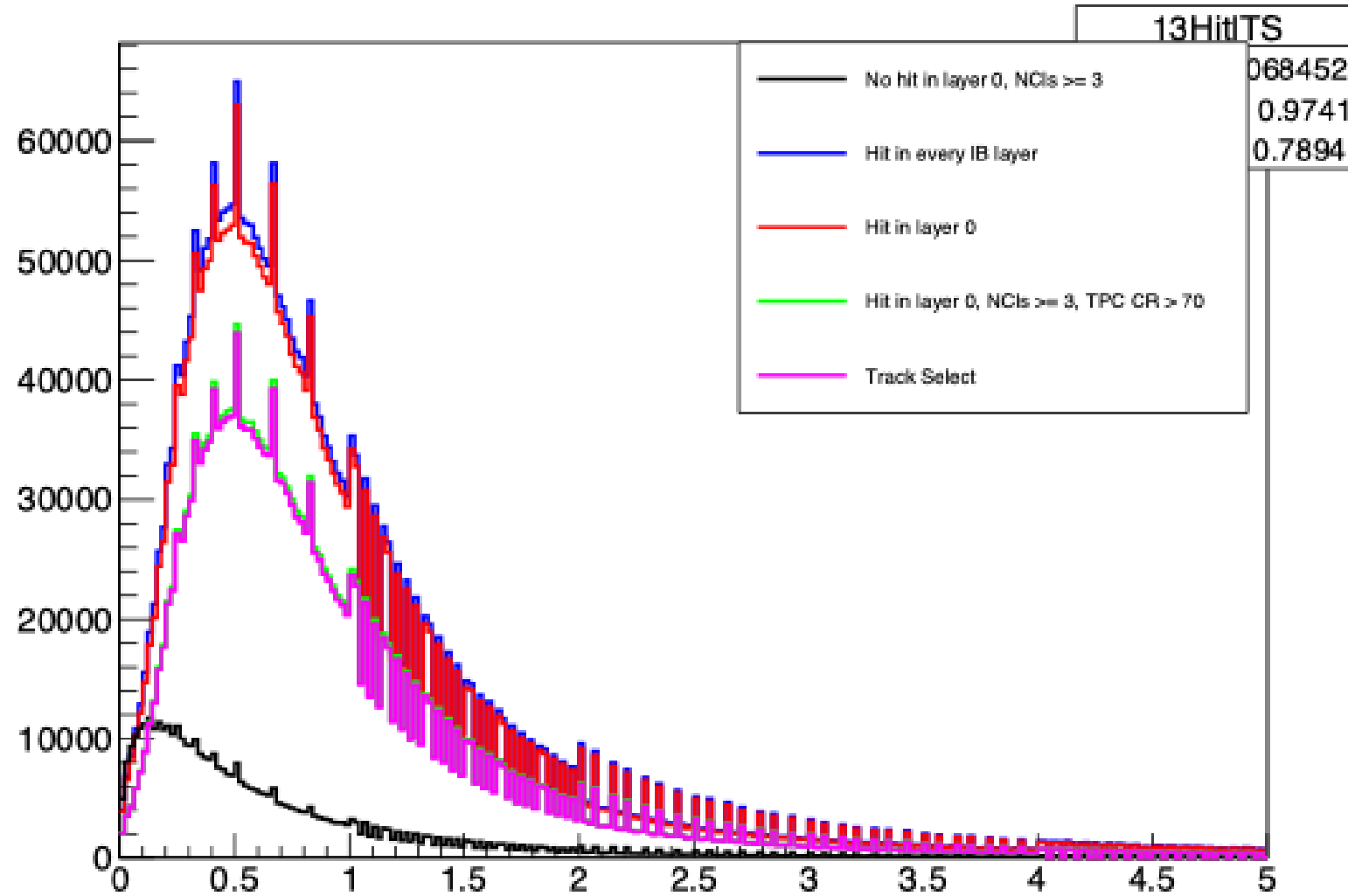
Comparison of DCA Histograms

Legend:
- No hit in layer 0, NCls >= 3 — 955390
- Hit in every B layer — 007514
- Hit in layer 0 — 0.02398
- Hit in layer 0, NCls >= 3, TPC CR > 70
- Track Select

1AllHitITSDCA

Y-axis: Entries

X-axis: dcaXY
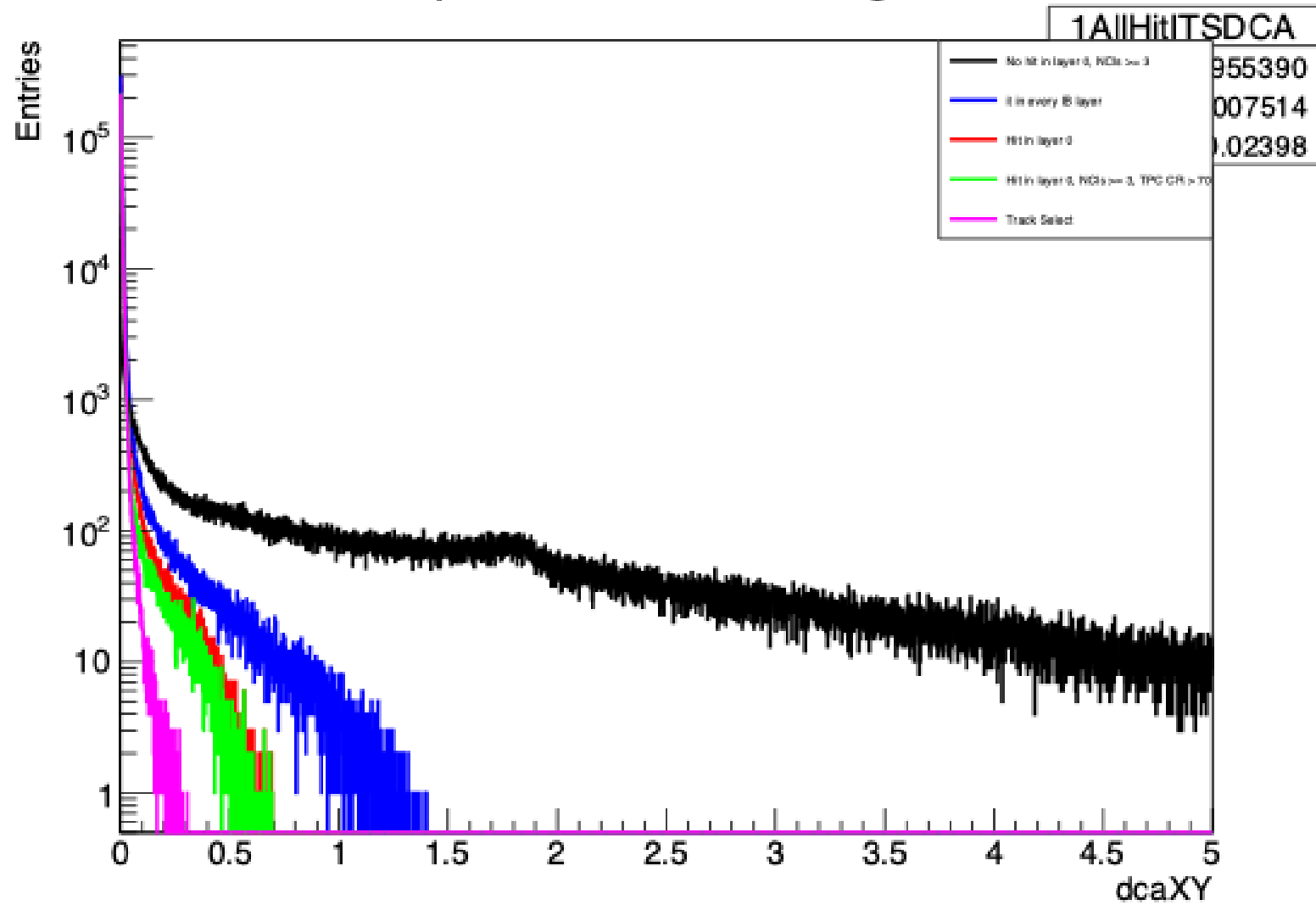
Comparison of PT Histograms

1AllHitITSPT	
	955390
	0.6097
	0.4733

Legend:
- No hit in layer 0, NCls >= 3
- Hit in every IB layer
- Hit in layer 0
- Hit in layer 0, NCls >= 3, TPC CR > 70
- Track Select
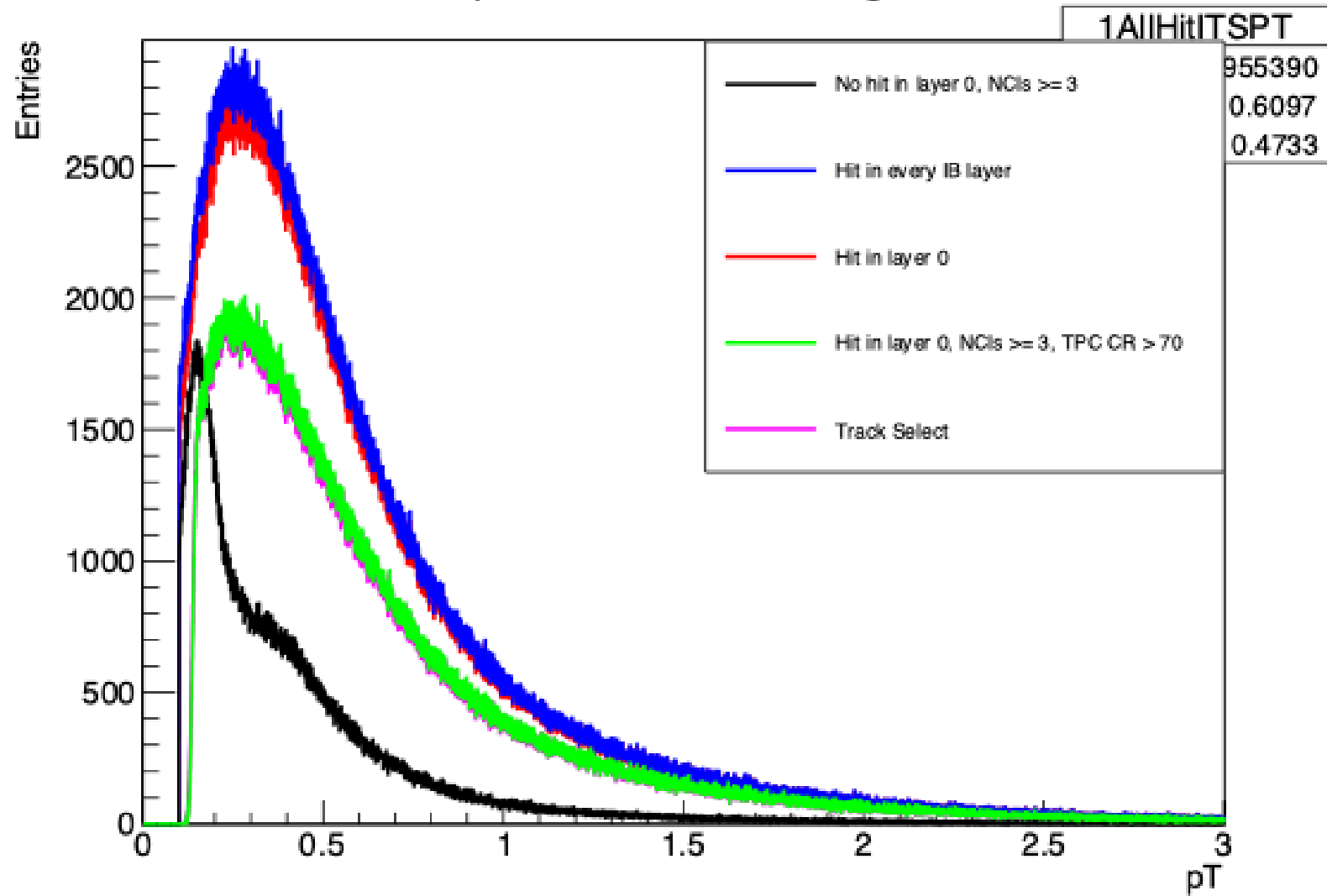
No hit in the first ITS layer vs Hit in the first ITS layer vs Track Select