

Hit completeness ≥ 0.40 Hit purity ≥ 0.40 ICARUS BNB ν_μ Work in progress

Muons

Entries / 0.12 GeV

- 2D+DNNROI (LongMaxHits = 10) w/ YZ
- 2D+DNNROI (LongMaxHits = 1) w/ YZ
- 1D w/ YZ
- 2D+DNNROI (LongMaxHits = 10) w/o YZ
- 2D+DNNROI (LongMaxHits = 1) w/o YZ
- ϕ 1D w/o YZ

icaruscode_v10_06_00_01p03_develop (w/o YZ_sim)
icaruscode_v10_06_00_06p03 (w/ YZ_sim)

0.0 0.5 1.0 1.5 2.0 2.5

True visible energy (induction-1 plane) (GeV)

