

Hit completeness ≥ 0.60 Hit purity ≥ 0.60 ICARUS BNB ν_μ Work in progress

Muons

PFPs [#] / 0.03

- 2D+DNNROI (LongMaxHits = 10) w/ YZ (94.5%)
- 2D+DNNROI (LongMaxHits = 0) w/ YZ (94.5%)
- 1D w/ YZ (85.3%)
- 2D+DNNROI (LongMaxHits = 10) w/ YZ
Using cluster3D (94.5%)
- 2D+DNNROI (LongMaxHits = 0) w/ YZ
Using cluster3D (94.5%)

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"All matches" energy completeness
$$\left(\sum_{\text{matched pfp}} E_{\text{match}} \right) / E_{\text{dep}}$$

