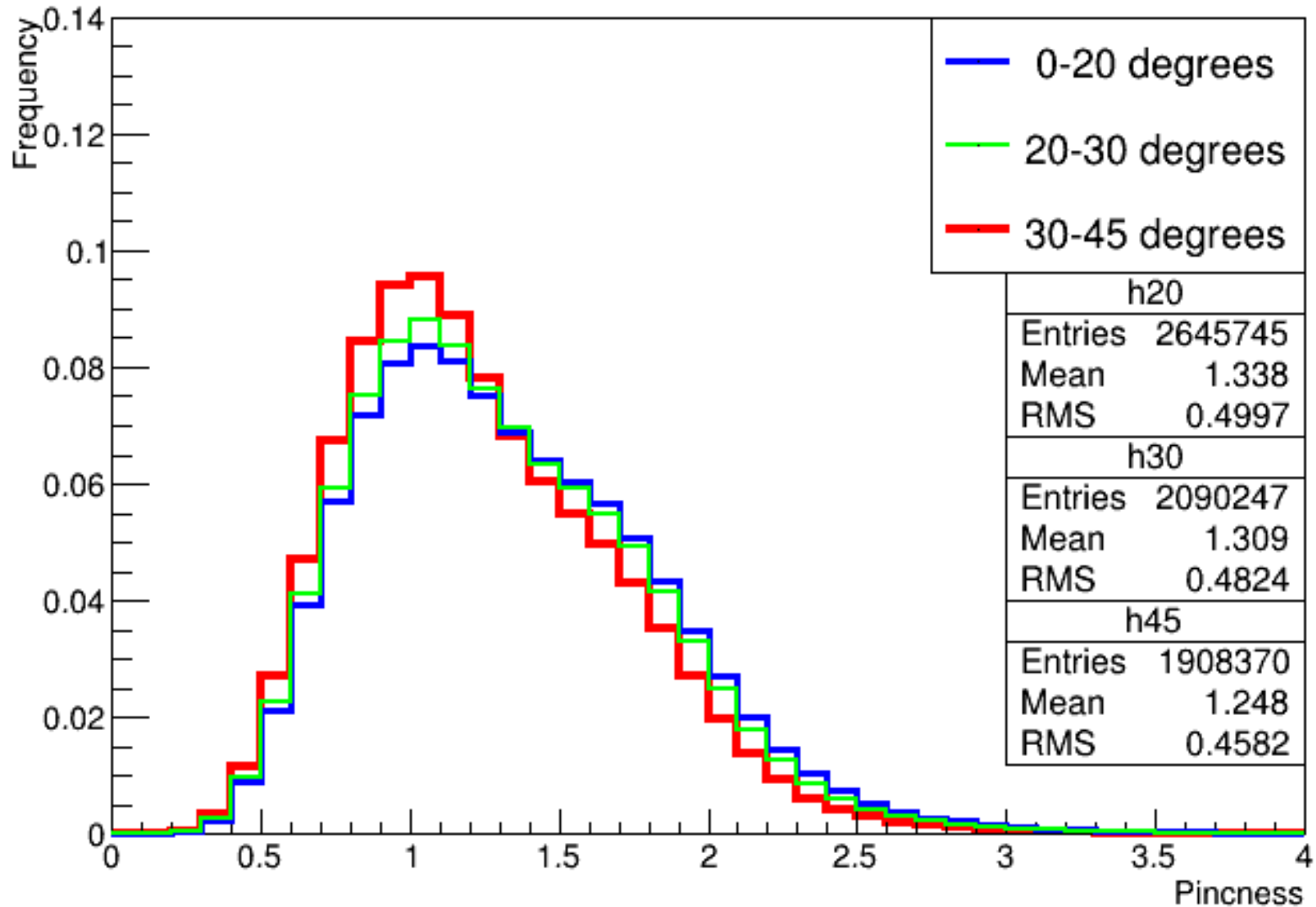


Zenith Dependency of Pincness and Compactness in various fHit bins using Sweets event weighting

Shivang Patel

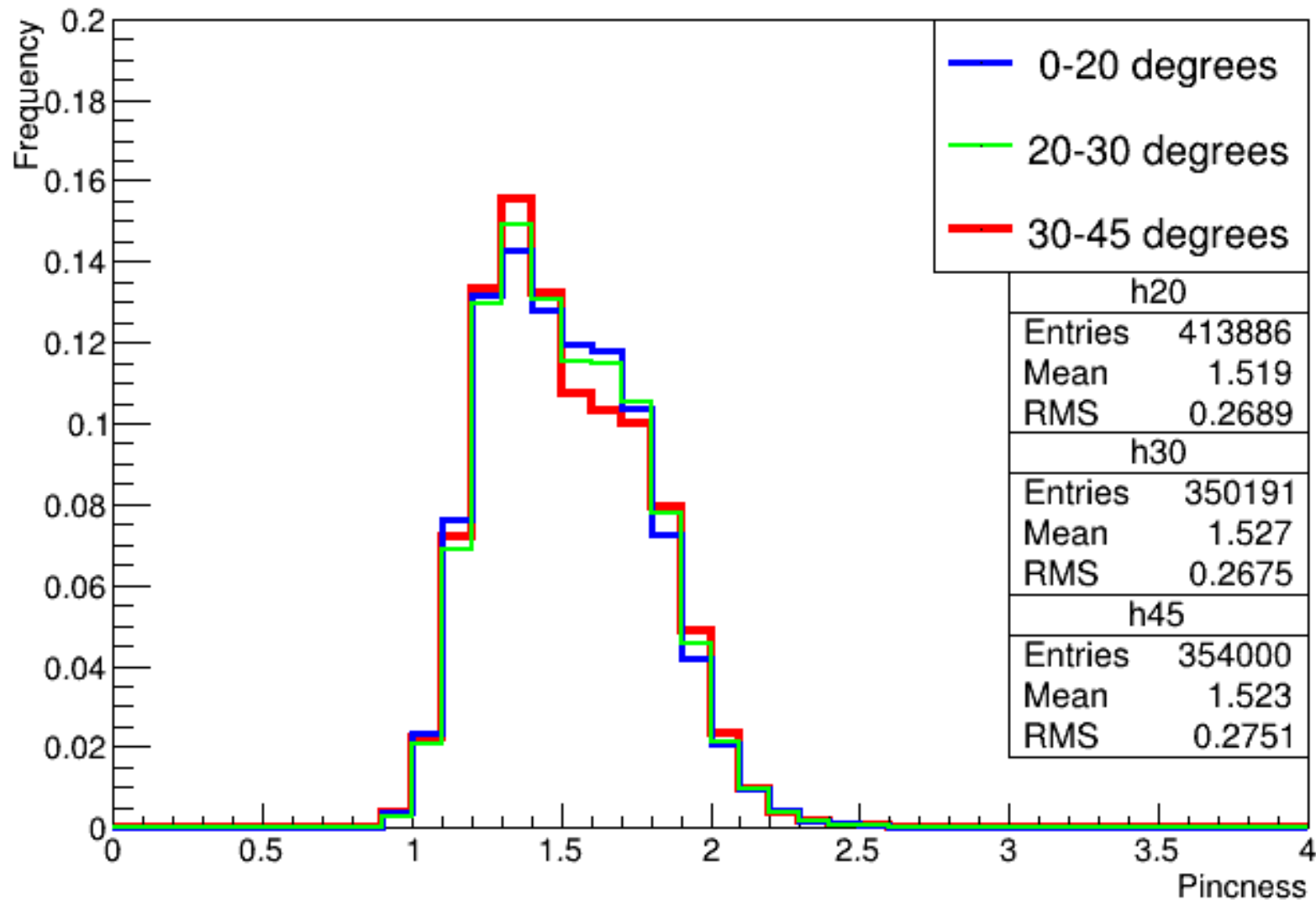
For fHit between 0.067 and 0.356:

Pincness by Zenith Angle Normalized with Low fHit



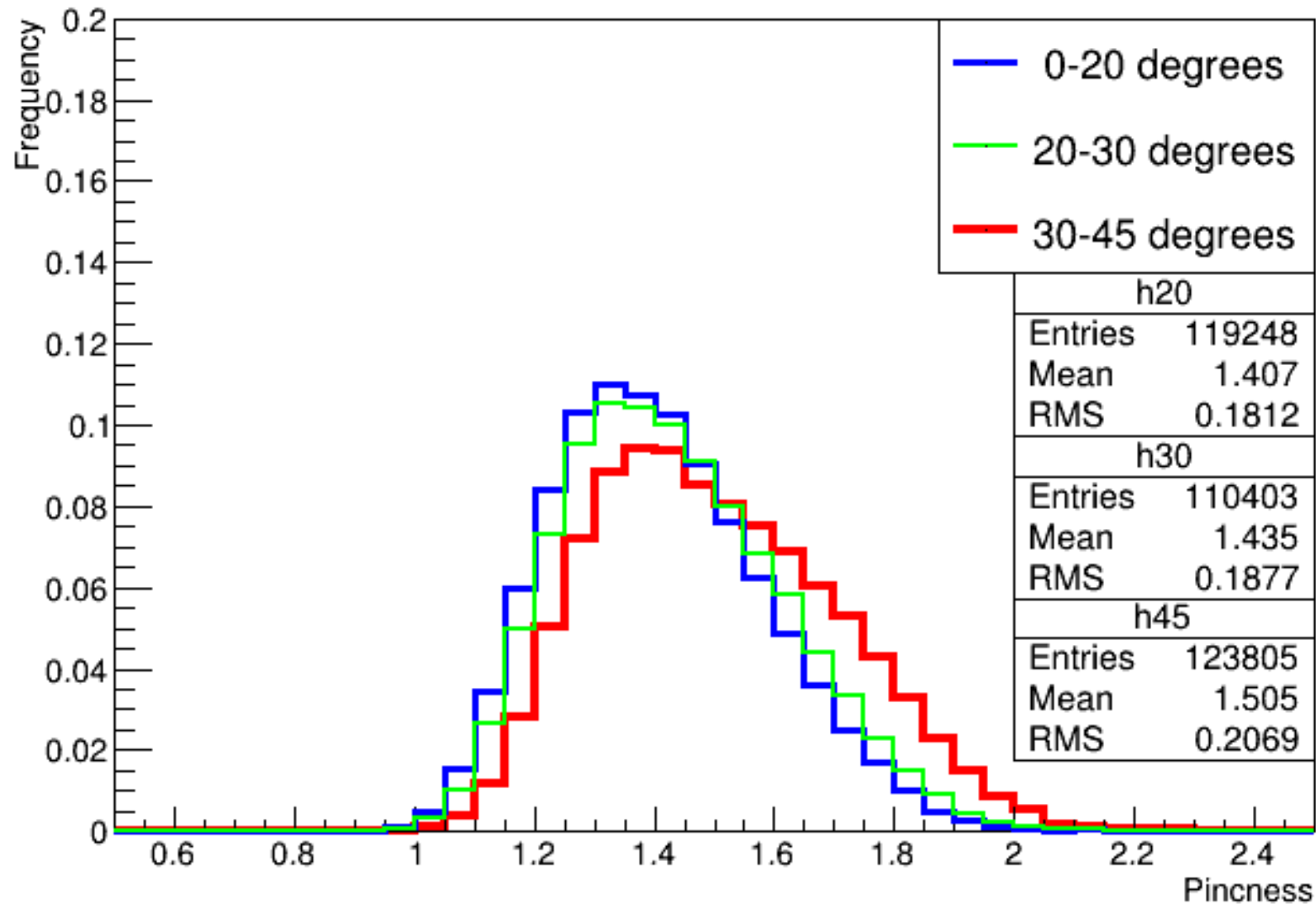
For fHit between 0.356 and 0.740:

Pininess by Zenith Angle Normalized with Medium fHit



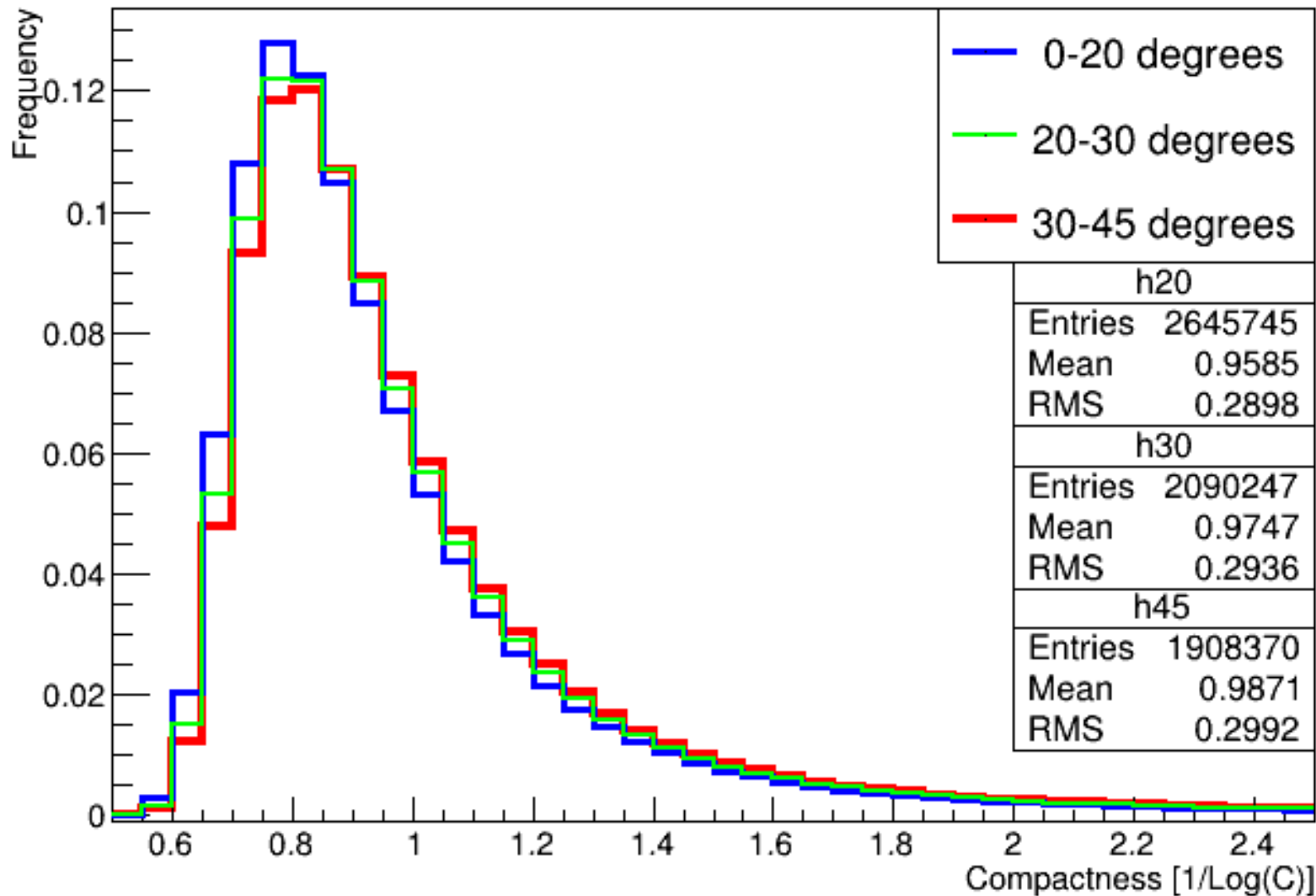
For fHit between 0.740 and 1.0:

Pininess by Zenith Angle Normalized with High fHit



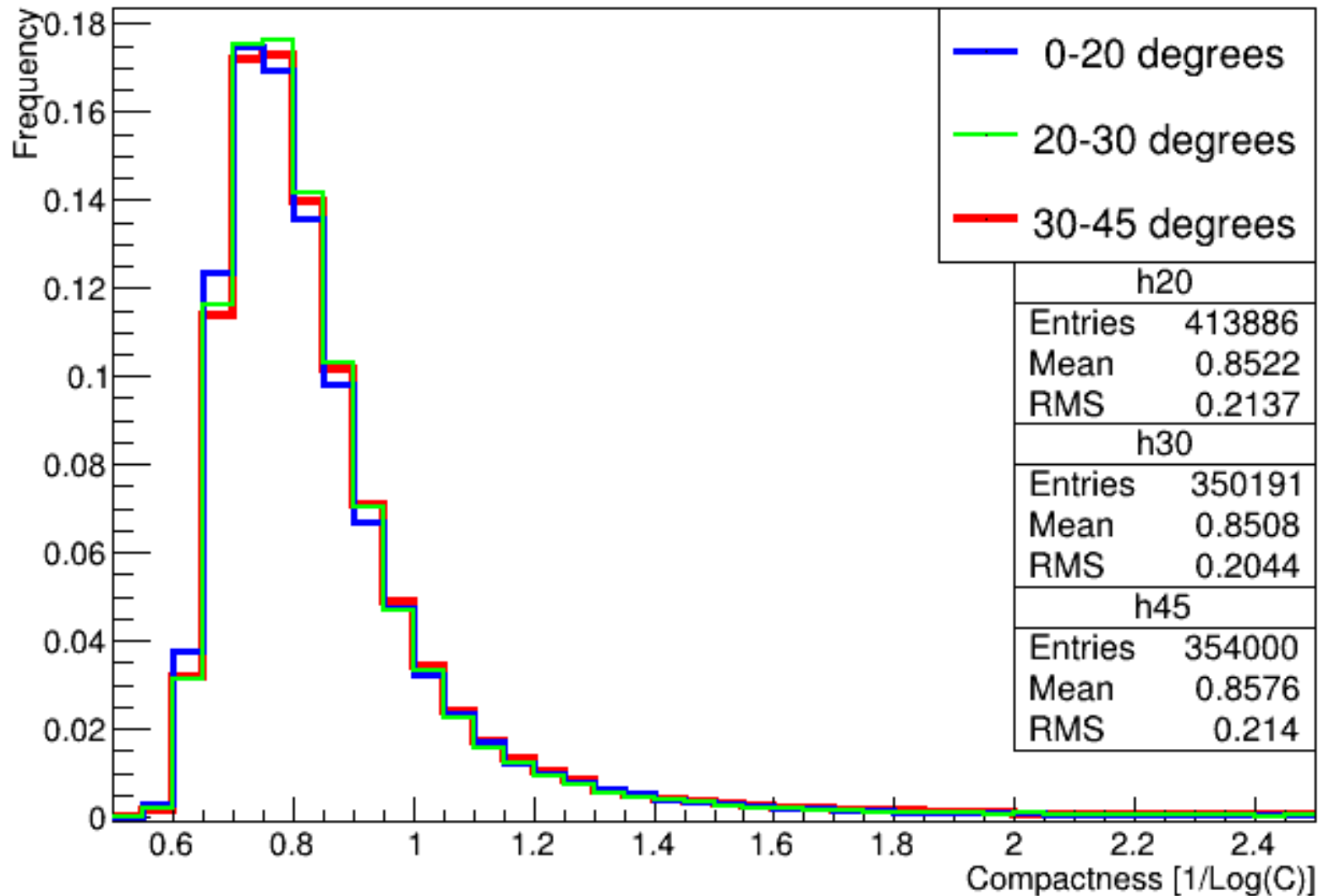
For fHit between 0.067 and 0.356:

Compactness by Zenith Angle Normalized with Low fHit



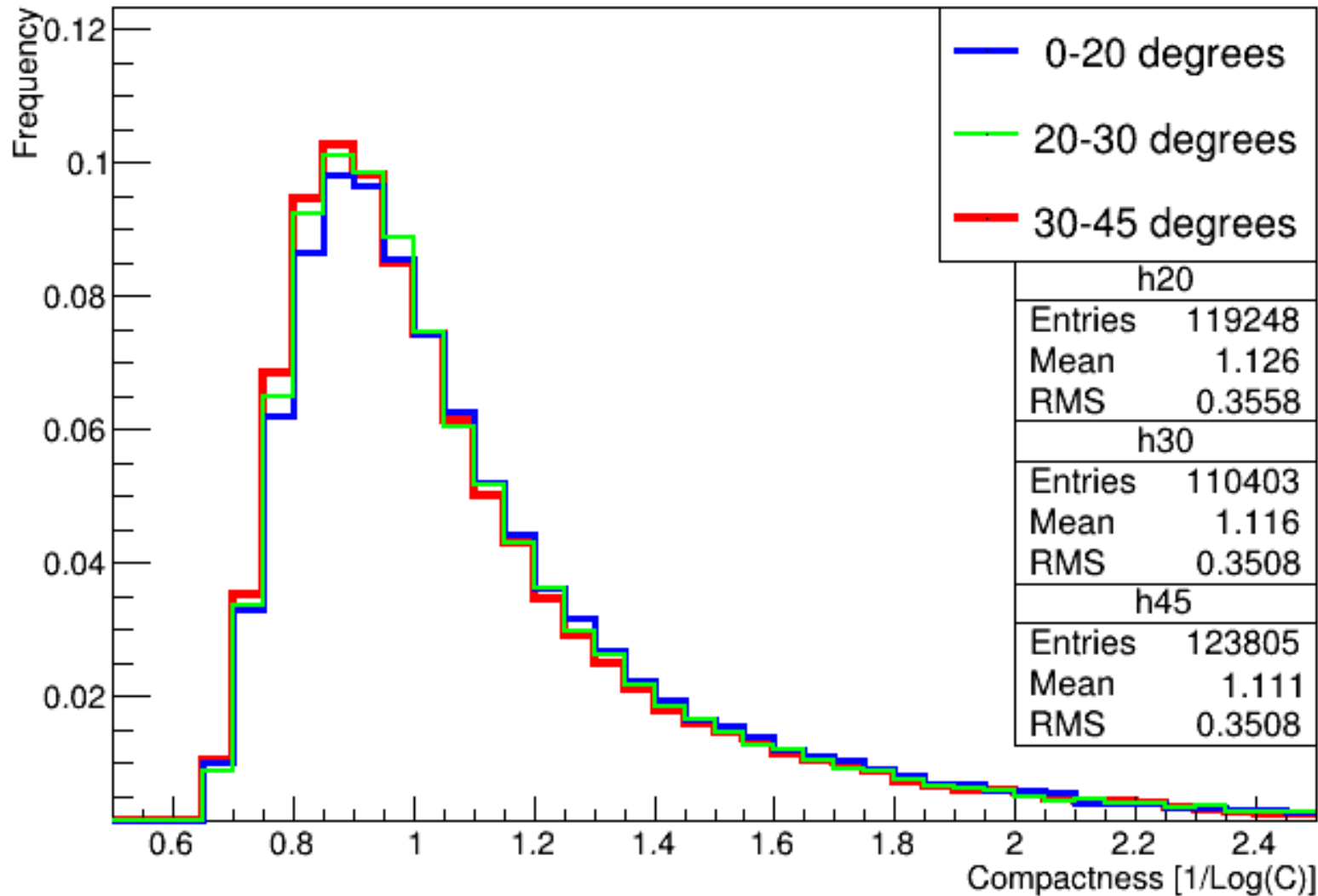
For fHit between 0.356 and 0.740:

Compactness by Zenith Angle Normalized with Medium fHit



For fHit between 0.740 and 1.0:

Compactness by Zenith Angle Normalized with High fHit



Info:

- ▶ Made using Gamma MC from:
 - ▶ `$SCRATCH/systematics/nominal_allspecies/reco_files/gamma.xcd`