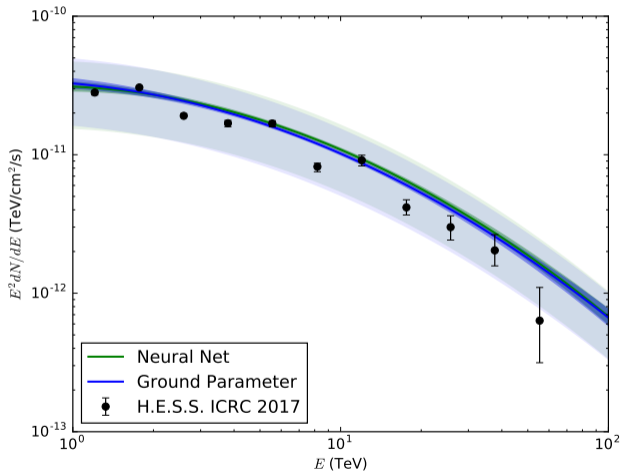


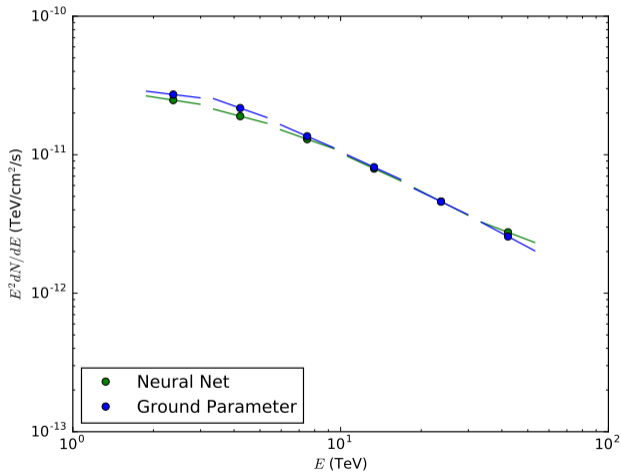
Pivot-choosing procedures for local-power-law analysis

- 1 Logarithmic center of reconstructed-energy bin.
- 2 Mean energy expected in corresponding true energy bin.

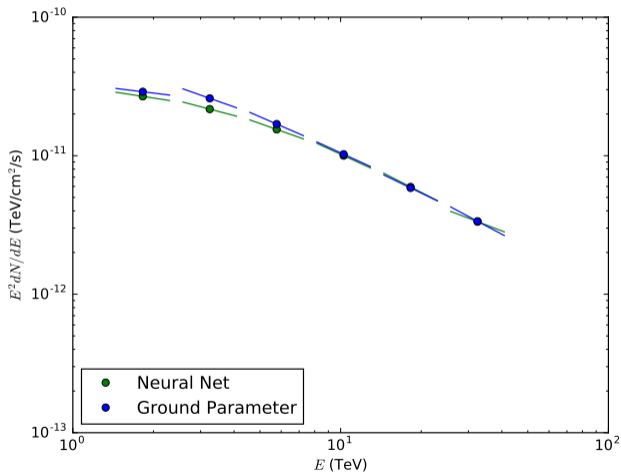
Forward-folded SED



Local power law with bin-center pivots



Local power law with mean-energy pivots



- Prepared ~ 12000 events each of photon MC and background data in ASCII format with a README explaining the content and format.
- Events from bin 5 passing standard quality cuts. Photon events pass bin-5 optimal angular-bin cut; hadrons are at least 1.5° from the Crab.

Variables

- 1 rec.eventID
- 2 rec.runID
- 3 rec.timeSliceID
- 4 rec.nChAvail
- 5 rec.nHitSP20
- 6 event.hit.xPMT
- 7 event.hit.yPMT
- 8 event.hit.zPMT
- 9 event.hit.time
- 10 event.hit.effcharge
- 11 rec.zenithAngle
- 12 rec.azimuthAngle
- 13 rec.coreX
- 14 rec.coreY
- 15 rec.logNNEnergy
- 16 rec.CxPE40
- 17 rec.PINC
- 18 sweets.TWgt
- 19 sweets.SWgt (background only)