SED in latitude stripes, $b \in (-40°, -30°)$

$\ell \in (-10°, 0°)$
PL: $\gamma = 2.27$, $E_{cut} = 1.0e+06$ GeV,
$-\log L = -7023.05$, $\frac{\chi^2}{d.o.f.} = 8.98$
IC: $\gamma = 1.64$, $E_{cut} = 1.7e+03$ GeV,
$-\log L = -7033.15$, $\frac{\chi^2}{d.o.f.} = 7.42$
π^0: $\gamma = 1.91$, $p_{cut} = 1.0e+03$ GeV,
$-\log L = -7034.35$, $\frac{\chi^2}{d.o.f.} = 7.49$
LogPar: $\alpha = -0.55$, $\beta = 0.14$,
$-\log L = -7034.89$, $\frac{\chi^2}{d.o.f.} = 6.67$

$\ell \in (0°, 10°)$
PL: $\gamma = 2.18$, $E_{cut} = 4.5e+02$ GeV,
$-\log L = -8181.38$, $\frac{\chi^2}{d.o.f.} = 6.61$
IC: $\gamma = 1.20$, $E_{cut} = 1.3e+03$ GeV,
$-\log L = -8196.29$, $\frac{\chi^2}{d.o.f.} = 3.75$
π^0: $\gamma = 1.50$, $p_{cut} = 8.2e+02$ GeV,
$-\log L = -8205.43$, $\frac{\chi^2}{d.o.f.} = 3.48$
LogPar: $\alpha = -1.10$, $\beta = 0.20$,
$-\log L = -8206.80$, $\frac{\chi^2}{d.o.f.} = 3.16$

$E^2 \frac{dN}{dE} \left[\frac{\text{GeV}}{\text{cm}^2 \text{ s sr}} \right]$

E [GeV]