SED in latitude stripes, $b \in (6°, 10°)$

$\ell \in (-10°, 0°)$
PL : $\gamma = 2.55$, $E_{\mathrm{cut}} = 1.0e + 06$ GeV ,
$-\log L = -53232.23$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 1.13$
IC : $\gamma = 2.37$, $E_{\mathrm{cut}} = 3.8e + 08$ GeV ,
$-\log L = -53218.58$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 2.04$
π^0 : $\gamma = 2.58$, $p_{\mathrm{cut}} = 4.1e + 10$ GeV,
$-\log L = -53230.81$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 1.20$
LogPar : $\alpha = 0.74$, $\beta = -0.03$,
$-\log L = -53235.21$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 1.07$

$\ell \in (0°, 10°)$
PL : $\gamma = 2.48$, $E_{\mathrm{cut}} = 1.1e + 03$ GeV ,
$-\log L = -55223.03$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 0.97$
IC : $\gamma = 2.29$, $E_{\mathrm{cut}} = 9.0e + 07$ GeV ,
$-\log L = -55221.28$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 1.17$
π^0 : $\gamma = 2.49$, $p_{\mathrm{cut}} = 1.2e + 04$ GeV,
$-\log L = -55224.00$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 0.94$
LogPar : $\alpha = 0.36$, $\beta = 0.02$,
$-\log L = -55223.43$, $\frac{\chi^2}{\mathrm{d.o.f.}} = 0.99$

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

E [GeV]