SED in latitude stripes, $b \in (-6^{\circ}, -2^{\circ})$ $\downarrow \ell \in (-10^{\circ}, 0^{\circ})$ $\downarrow \qquad \ell \in (0^{\circ}, 10^{\circ})$ ${
m PL}: \; \gamma \! = \! 2.44, \; E_{
m cut} \! = \! 1.0e \! + \! 06 \; {
m GeV}$, PL: $\gamma = 2.53$, $E_{\text{cut}} = 1.0e + 06 \text{ GeV}$. PL: $\gamma = 2.53$, $E_{\text{cut}} = 1.0e + 06 \text{ GeV}$ $-\log L = -121175.46$, $\frac{\chi^2}{\text{d.o.f.}} = 1.94$ $-\log L = -154914.04, \frac{\chi^2}{\text{d.o.f.}} = 2.18$ $\text{IC}: \ \gamma = 2.20, \ E_{\text{cut}} = 4.7e + 10 \ \text{GeV} \ ,$ $-\log L = -154876.40, \frac{\chi^2}{\text{d.o.f.}} = 4.48$ $-\log L = -121175.46, \frac{\chi^2}{\text{d.o.f.}} = 1.94$ $\text{IC}: \ \gamma = 2.33, \ E_{\text{cut}} = 5.3e + 08 \ \text{GeV} \ ,$ $-\log L = -121151.72, \frac{\chi^2}{\text{d.o.f.}} = 3.27$ 10⁻⁴ $\pi^0: \ \gamma = 2.48, \ p_{\rm cut} = 1.0e + 12 \ {\rm GeV}, \\ -\log L = -154909.95, \frac{\chi^2}{\rm d.o.f.} = 2.41 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ p_{\rm cut} = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ \gamma = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ \gamma = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ \gamma = 1.2e + 11 \ {\rm GeV}, \\ -\log L = -121173.69, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ \gamma = 1.2e + 11 \ {\rm GeV}, \\ -2.26, \frac{\chi^2}{\rm d.o.f.} = 1.92 \\ \hline \phantom{\pi^0: \ \gamma = 2.57, \ \gamma = 1.2e$ LogPar: $\alpha = 0.62, \beta = -0.02,$ $-\log L = -121176.75, \frac{\chi^2}{\text{d.o.f.}} = 2.21$ LogPar: $\alpha = 0.62, \beta = -0.03,$ $-\log L = -154921.74$, $\frac{\chi^2}{\log L} = 2.10$ 10⁻⁵ 10^{-7} 10⁻⁸ 10⁰ 10¹ 10² 10³

E [GeV]