SED in latitude stripes,  $b \in (6\,^{\circ}$  ,  $10\,^{\circ}$  )  $\downarrow \ell \in (-10^{\circ}, 0^{\circ})$  $\bullet$   $\bullet$   $\ell \in (0^{\circ}, 10^{\circ})$  $\begin{array}{lll} \text{PL: } \gamma = 2.50, \; E_{\text{cut}} = 1.0e + 06 \; \text{GeV} \; , \\ -\log L = -75772.45, \frac{\chi^2}{\text{d.o.f.}} = 0.41 \\ \text{IC: } \gamma = 2.30, \; E_{\text{cut}} = 6.4e + 09 \; \text{GeV} \; , \\ -\log L = -75758.67, \frac{\chi^2}{\text{d.o.f.}} = 1.50 \end{array} \qquad \begin{array}{ll} \text{PL: } \gamma = 2.48, \; E_{\text{cut}} = 2.2e + 03 \; \text{GeV} \; , \\ -\log L = -78125.36, \frac{\chi^2}{\text{d.o.f.}} = 0.95 \\ \text{IC: } \gamma = 2.28, \; E_{\text{cut}} = 6.1e + 08 \; \text{GeV} \; , \\ -\log L = -78123.17, \frac{\chi^2}{\text{d.o.f.}} = 1.06 \end{array}$  ${
m PL}: \; \gamma \! = \! 2.50, \; E_{
m cut} \! = \! 1.0e \! + \! 06 \; {
m GeV}$  , PL:  $\gamma = 2.48$ ,  $E_{\text{cut}} = 2.2e + 03 \text{ GeV}$ , 10<sup>-4</sup>  $\pi^0: \ \gamma = 2.\,54, \ p_{\rm cut} = 3.\,6e + 10 \ {\rm GeV}, \qquad \qquad \pi^0: \ \gamma = 2.\,49, \ p_{\rm cut} = 1.\,7e + 04 \ {\rm GeV},$  $-\log L = -75771.05, \frac{\chi^2}{\text{d.o.f.}} = 0.52$   $-\log L = -78126.08, \frac{\chi^2}{\text{d.o.f.}} = 0.85$ LogPar:  $\alpha = 0.36, \beta = 0.02,$   $-\log L = -78125.77, \frac{\chi^2}{\text{d.o.f.}} = 0.94$ LogPar:  $\alpha = 0.61, \beta = -0.02,$  $-\log L = -75773.85, \frac{\chi^2}{d \cdot o \cdot f} = 0.33$ 10<sup>-5</sup>  $10^{-7}$ 10<sup>-8</sup> 10<sup>0</sup> 10<sup>1</sup> 10<sup>3</sup> 10<sup>2</sup>

E [GeV]