SED in latitude stripes,  $b \in (6\,^{\circ}$  ,  $10\,^{\circ})$  $\downarrow \ell \in (-10^{\circ}, 0^{\circ})$  $\bullet$   $\bullet$   $\ell \in (0^{\circ}, 10^{\circ})$  ${
m PL}: \; \gamma \! = \! 2.49, \; E_{
m cut} \! = \! 1.0e \! + \! 06 \; {
m GeV}$  ,  ${
m PL}: \ \gamma = 2.19, \ E_{
m cut} = 1.0e + 06 \ {
m GeV}$  , PL:  $\gamma = 2.19$ ,  $E_{\text{cut}} = 1.0e + 06 \text{ Ge}$   $-\log L = -5426.63$ ,  $\frac{\chi^2}{\text{d.o.f.}} = 42.69$  $-\log L = -7181.36, \frac{\chi^2}{\text{d.o.f.}} = 20.60$   $\text{IC}: \ \gamma = 2.29, \ E_{\text{cut}} = 1.3e + 09 \text{ GeV},$   $-\log L = -7171.70, \frac{\chi^2}{\text{d.o.f.}} = 24.47$ 10<sup>-4</sup> IC:  $\gamma = 1.23$ ,  $E_{\text{cut}} = 5.1e + 02 \text{ GeV}$ ,  $-\log L = -5439.84$ ,  $\frac{\chi^2}{\text{d.o.f.}} = 53.22$  $\pi^0: \ \gamma = 2.53, \ p_{\rm cut} = 5.9e + 08 \ {\rm GeV}, \qquad \qquad \pi^0: \ \gamma = 1.80, \ p_{\rm cut} = 1.5e + 03 \ {\rm GeV}, \\ -\log L = -7179.74, \frac{\chi^2}{{\rm d.o.f.}} = 20.90 \qquad \qquad -\log L = -5439.59, \frac{\chi^2}{{\rm d.o.f.}} = 58.18$ LogPar:  $\alpha = 1.31, \beta = -0.14,$  LogPar:  $\alpha = -0.62, \beta = 0.12,$   $-\log L = -7197.08, \frac{\chi^2}{d \circ f} = 12.21$   $-\log L = -5437.16, \frac{\chi^2}{d \circ f} = 58.09$ 10<sup>-5</sup> 10<sup>-6</sup> 10<sup>-7</sup> 10<sup>-8</sup>

E [GeV]

10<sup>2</sup>

10<sup>3</sup>

10<sup>1</sup>

10<sup>0</sup>