

Modelled intensity of the Galactic disk

$1e-4$

$H_\rho = 2.4$ kpc & $\sigma_A = 0.5$ kpc

NII Luminosity = $1.40e+40$ erg/s

Line intensity in $\text{erg cm}^{-2} \text{s}^{-1} \text{sr}^{-1}$

- NC. $f=0.18$
- P. $f=0.36$
- SA. $f=0.18$
- SC. $f=0.28$
- Total

Galactic longitude l (degrees)

Galactic longitude l (degrees)

