Name: Sz65

Region: Lupus

File: /Users/calebpainter/Downloads/DECO/fits_files/Lupus//Sz65_CO_230.538GHz.image.fits

Emmision Line: CO

Channels: (0, 200, 0, 200)

X-pos: 234.865596

Y-pos: -34.771591

X-offset: 0.0

Y-offset: -0.0

Literature PA: 105.038

Eddy PA: 286.26

Literature Mass [M]:   0.61

Eddy Mass [M]:   0.89

DECO Dict vsys [km/s]:   4.44

Eddy vlsr [m/s]:   4.55

Literature Inc: 56.11

Eddy Inc: --

Literature Distance [Mpc]:   153.47

Eddy rmin, rmax ["]:   (None, None)

Eddy params (nwalkers, nburn, nsteps):   (10, 800, 500)

Velocity Mask: [1.7, 0.9, -10]

Background Velocity Removal: None

Notes: MCMC GOOD