

Documents/Models2.pyParticlePropDisk ModelAE2SOLN.PInbox (4,935Spiral GalaxyHow to Mov

localhost:8888/notebooks/Documents/ASTR%20400B/Programs/ParticleProperties.ipynb

456HW1.pdfMATH 313 - WHEELGradescope | MATHSIMBAD AstronomicaLinear Algebra and ItA STEEPER THAN LINPhys 305Other bookmarks

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"""Print Results"""
print ("Position: %s" % r)
print ("Position: %s" % np.round(r.to(u.lyr),3))
print ("Velocity: %s" % v_r)
print ("Mass: %s" % m)

[8]:

1 ParticleInfo(2,100)

Position: 4.245 kpc
Position: 13845.338 lyr
Velocity: 312.135 km / s
Mass: 1000000.0 solMass

[]:

1

3:35 PM