

Mag. 0.02

Vega

Dist. 25 ly



Mag. 0.02

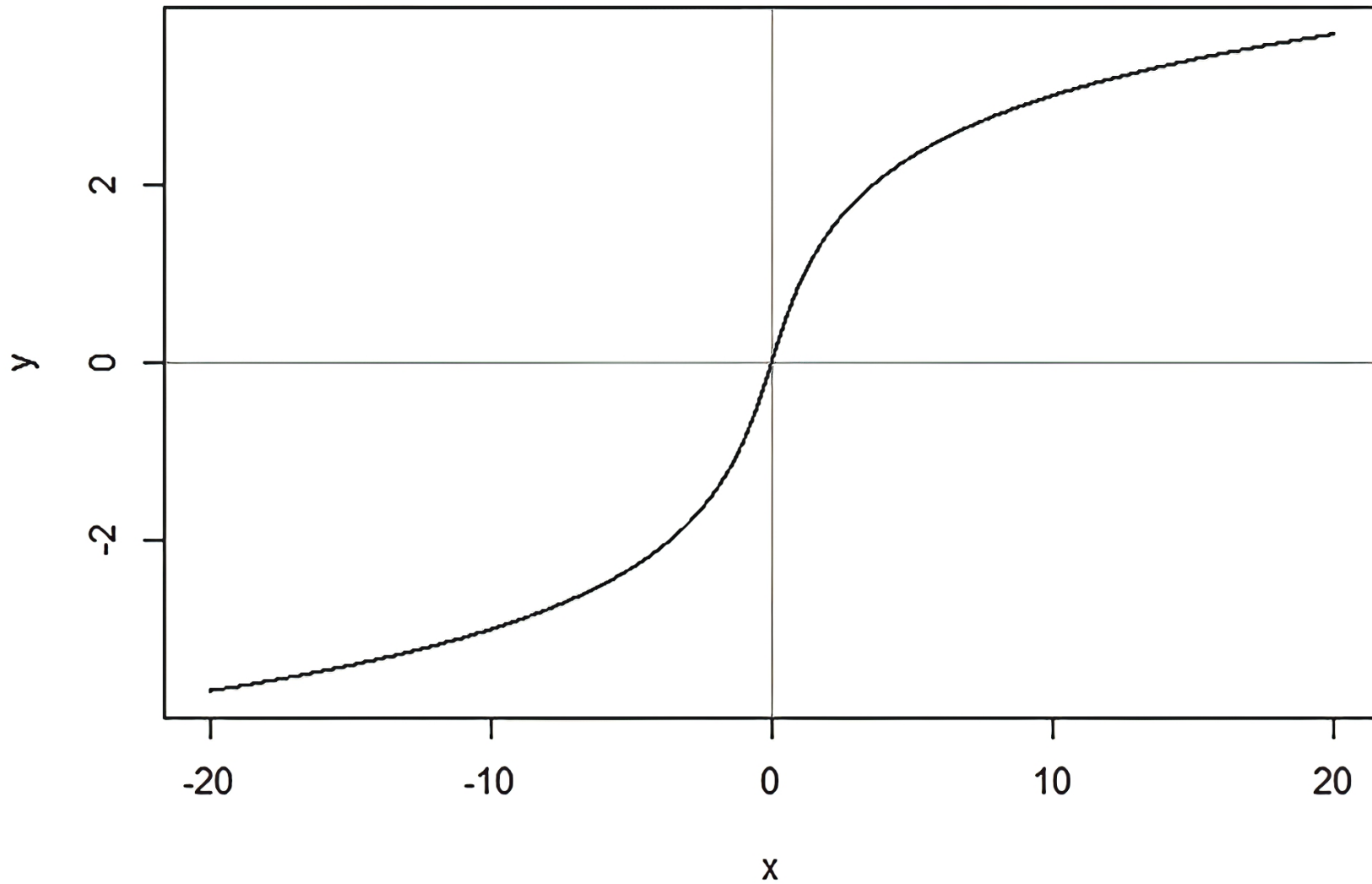
# Vega – Zoomed In

Dist. 25 ly



# Nonlinear Stretch

**Arcsinh(x)**



Mag. 0.02

# Vega – Nonlinear

Dist. 25 ly



# Nebulae In Our Home Galaxy (the Milky Way)

Diameter: 180,000 light-years

Our Distance from the Center: 26,500 light-years



# Crab Nebula – 2006

6523 ly



# Crab Nebula – 2019

6523 ly



# Lagoon Nebula

4100 ly



# Swan Nebula

5000-6000 ly



# Swan Nebula

5000-6000 ly

