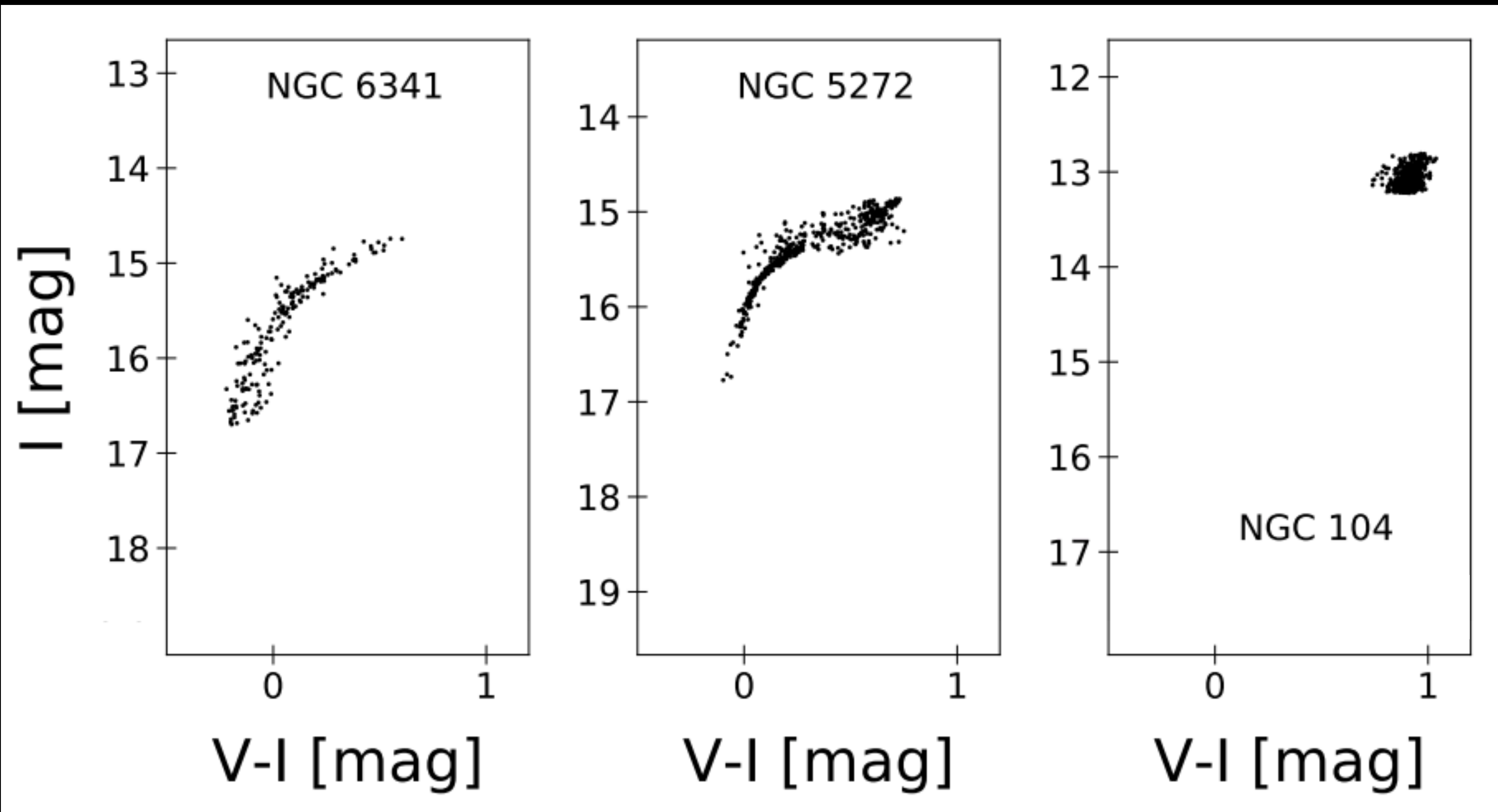


A little background

Multiple Stellar Population



- HB-Morphology problem
- Second (and maybe third) parameter needed
- Variations of He?
Mass loss?
(Could also explain a low amount of second Generation in AGB)

First **Asteroseismic** Analysis of the Globular Cluster M80

Multiple Populations and Stellar Mass Loss

Madeline Howell, Simon W. Campbell, Dennis Stello and Gayandhi M. De Silva

Presentation By Ian Baeza