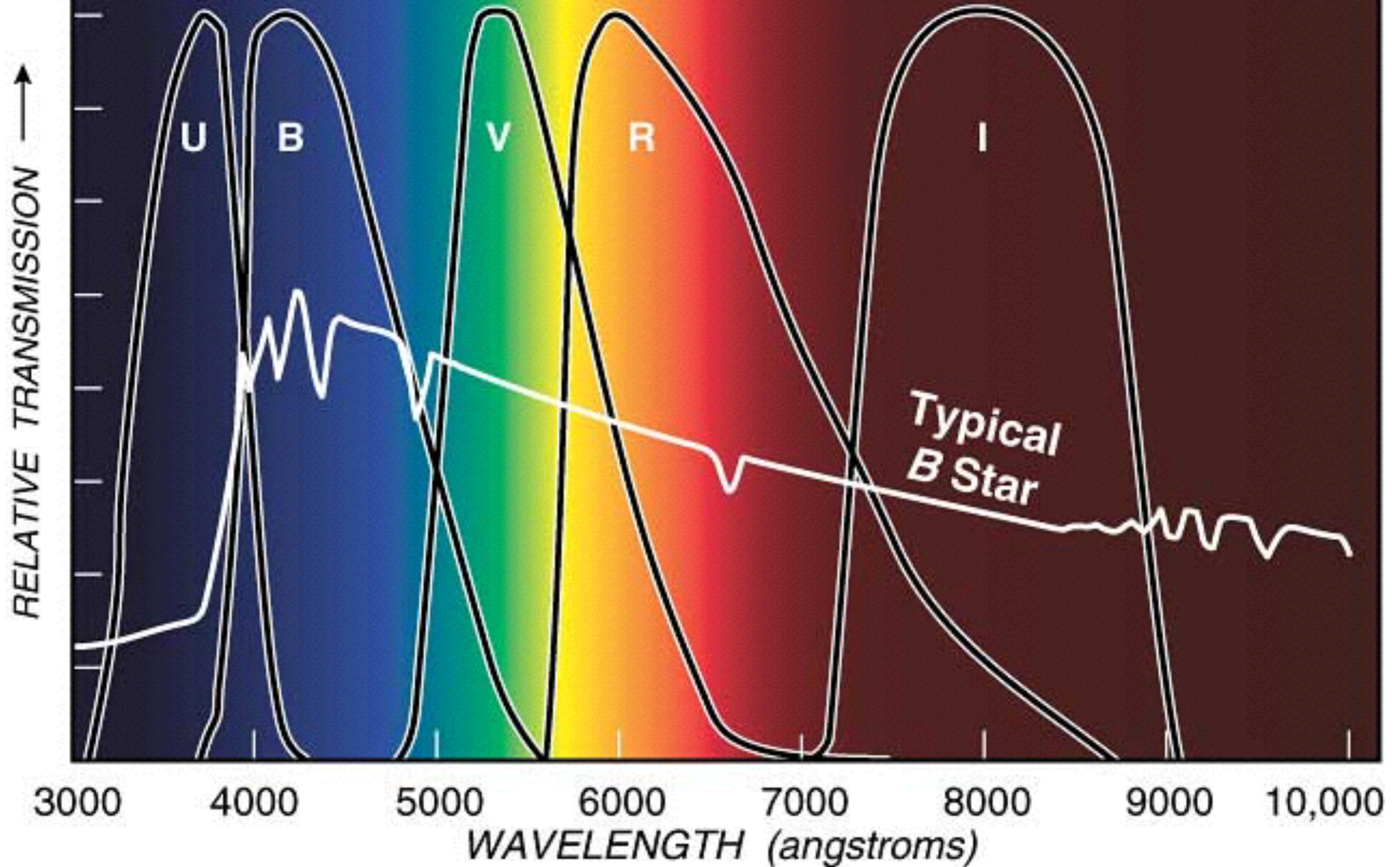


Standard Photometric Filters

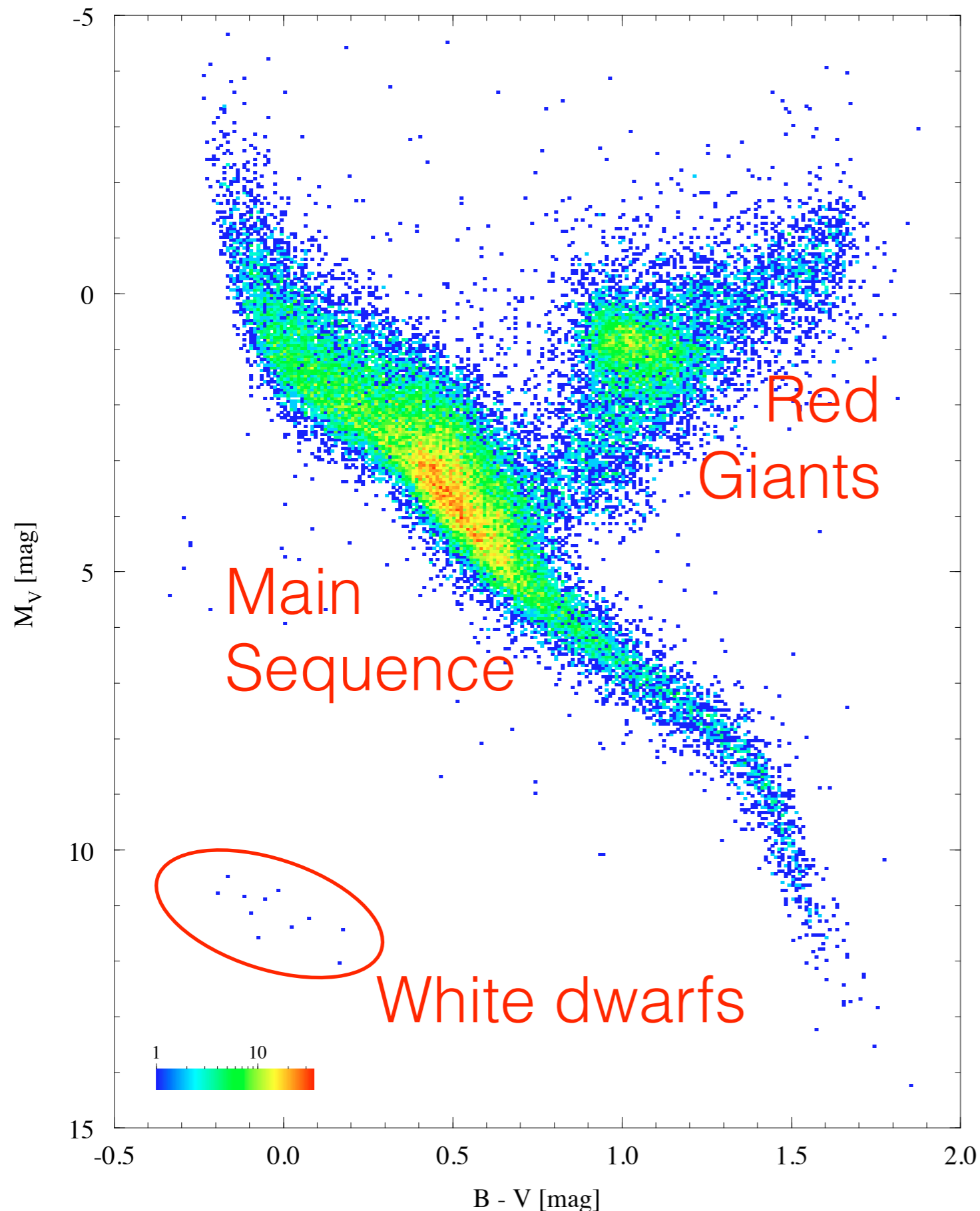


Hipparcos Catalog

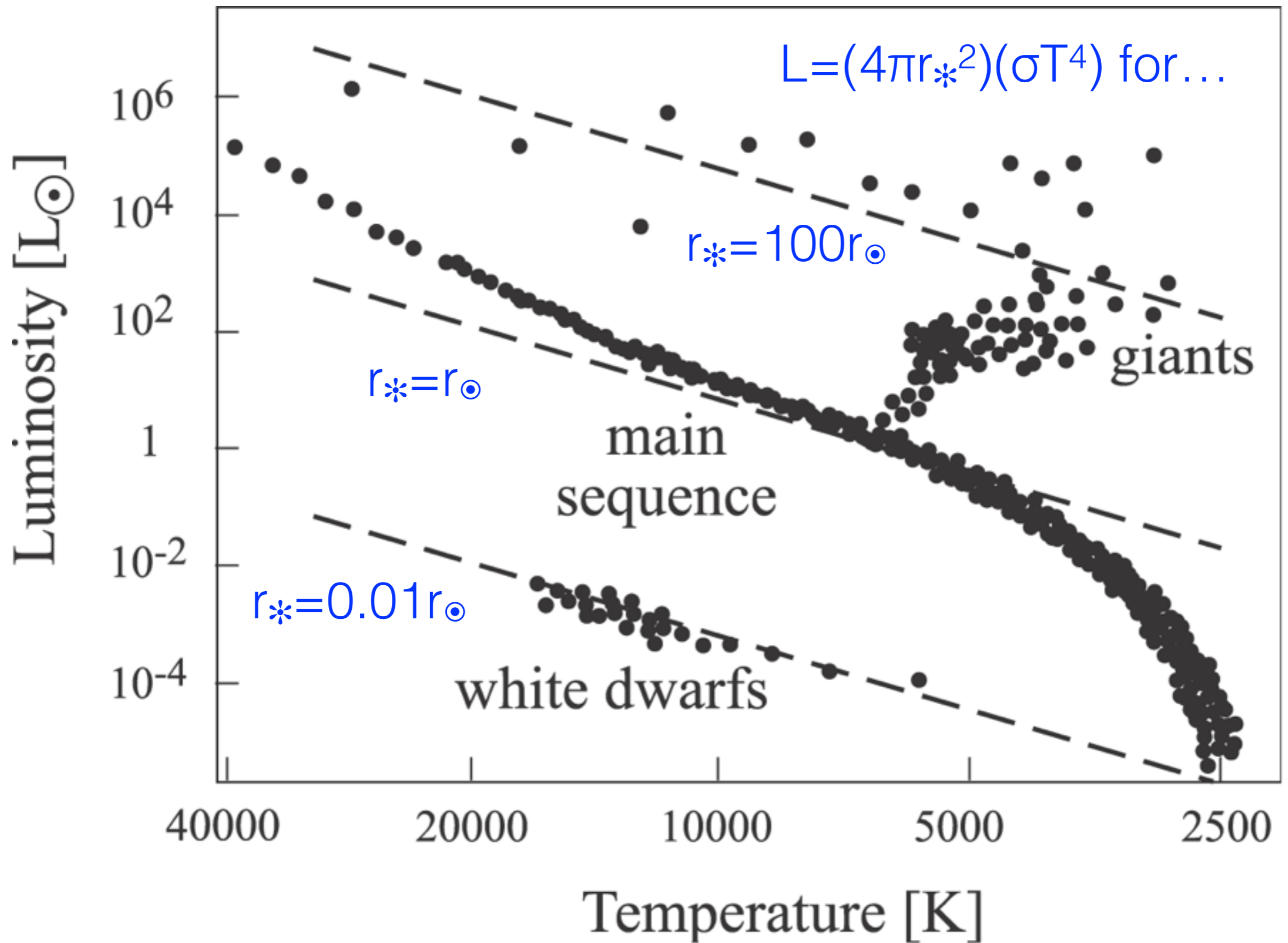
[www.cosmos.esa.int/
web/hipparcos](http://www.cosmos.esa.int/web/hipparcos)

41704 single stars

*A more or less random
selection of stars from
the neighborhood of
our Solar System.*

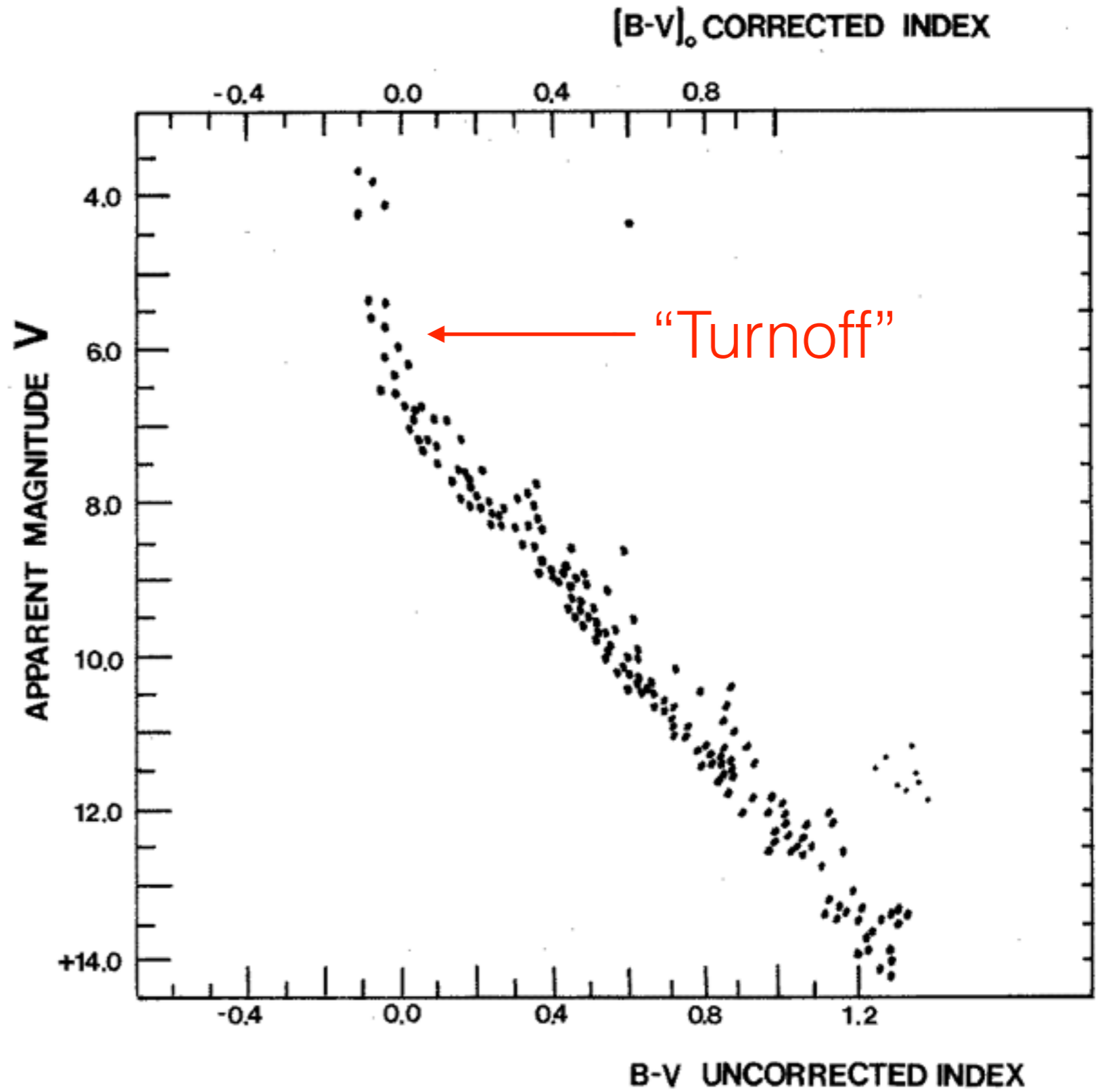


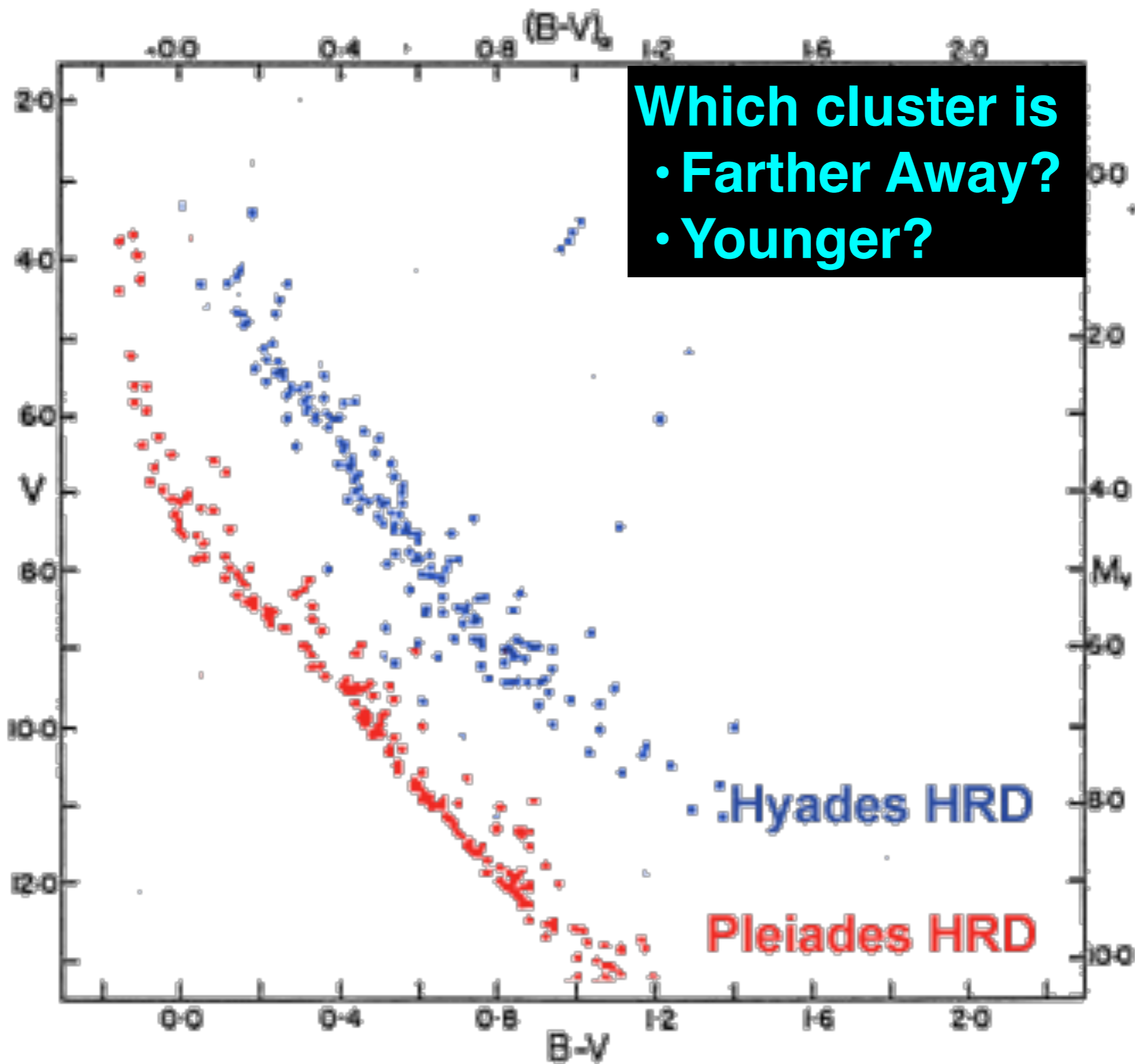
Maoz Figure 2.11



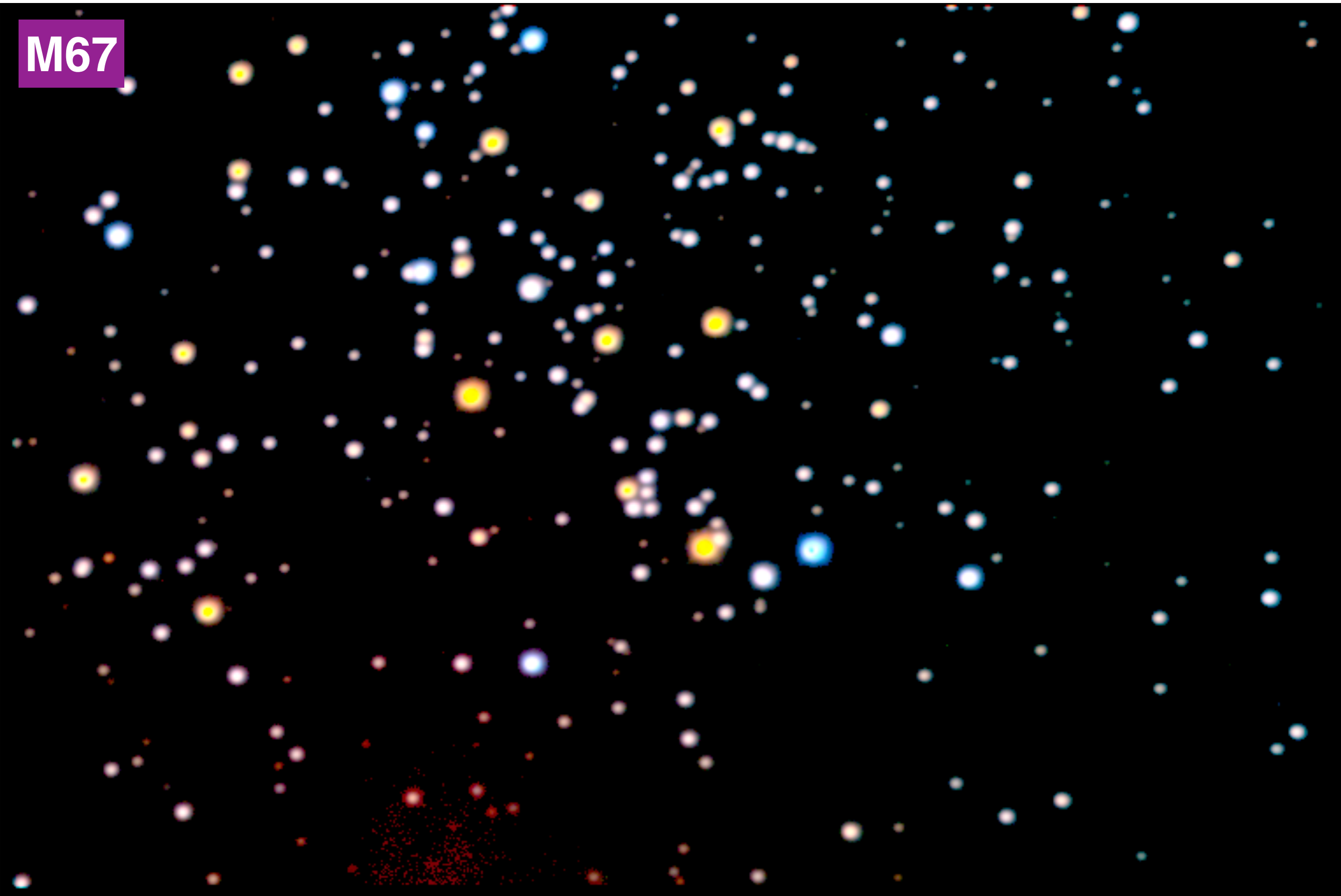


M45 (Pleiades)





M67



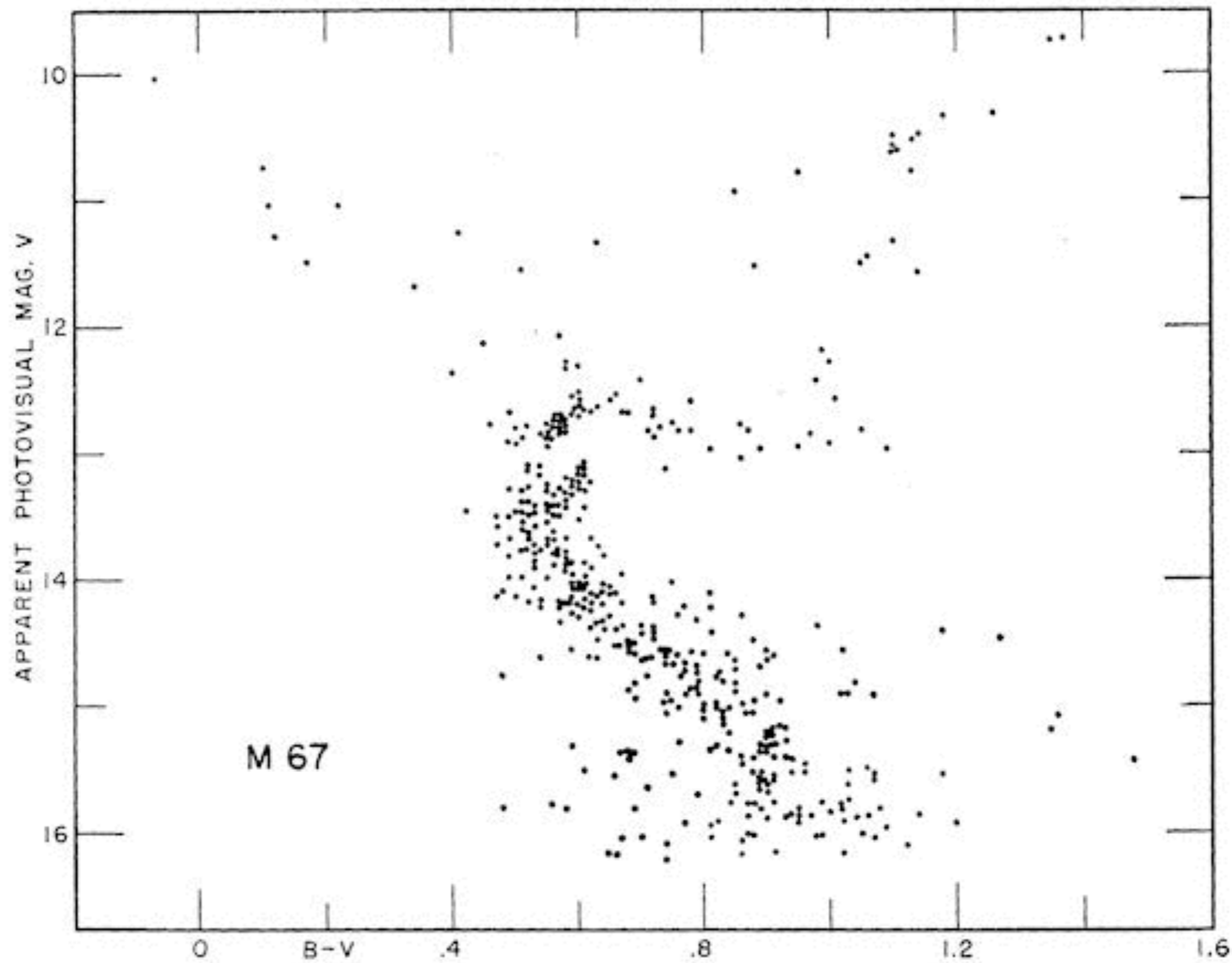


FIG. 3.—The color-magnitude diagram for M67

HR Diagram for a Globular Cluster

