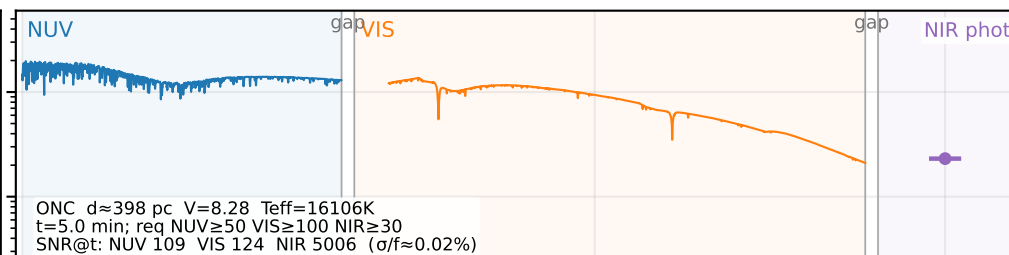
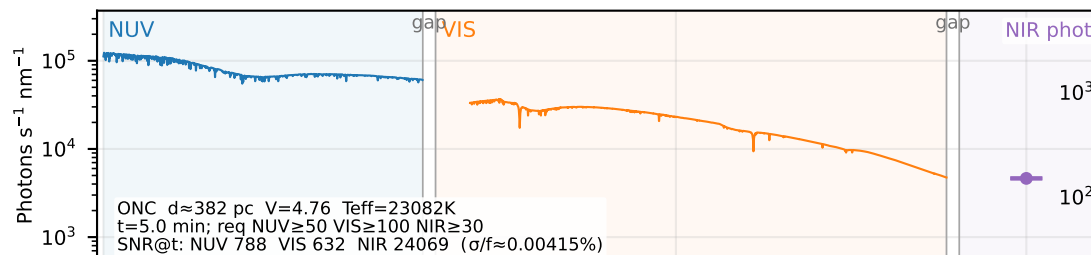
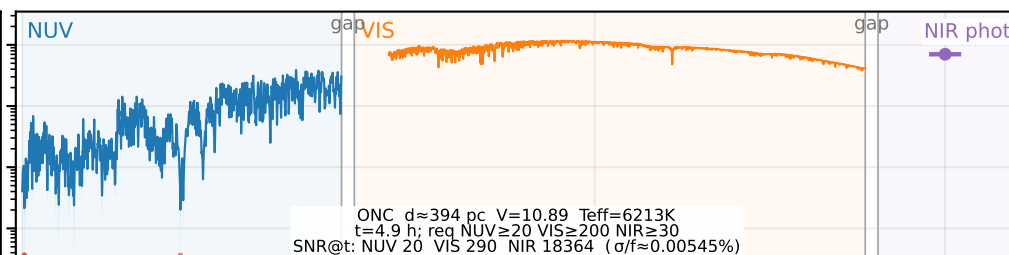
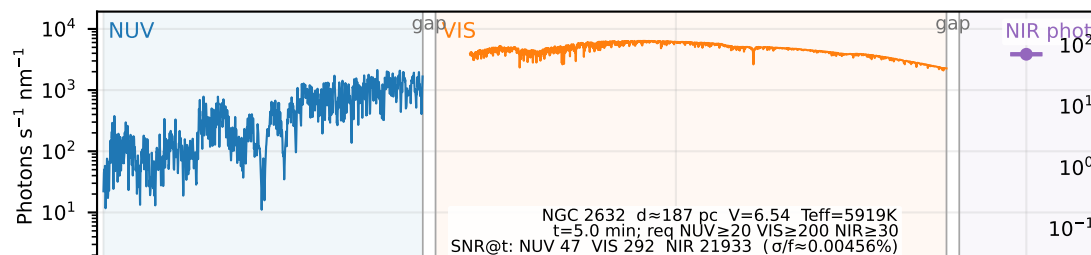
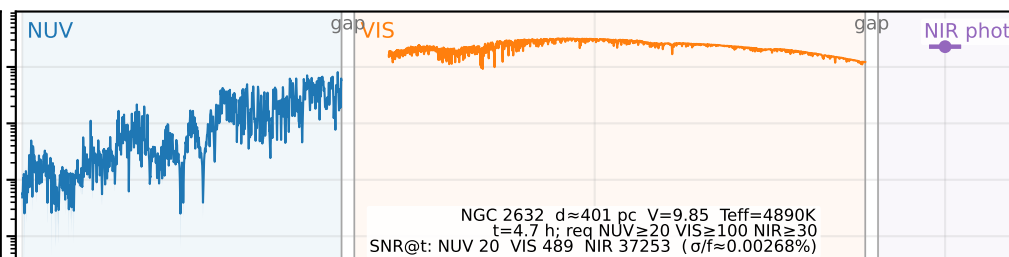
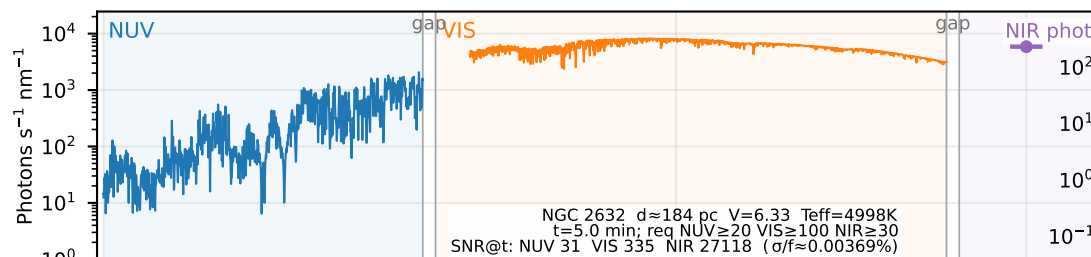
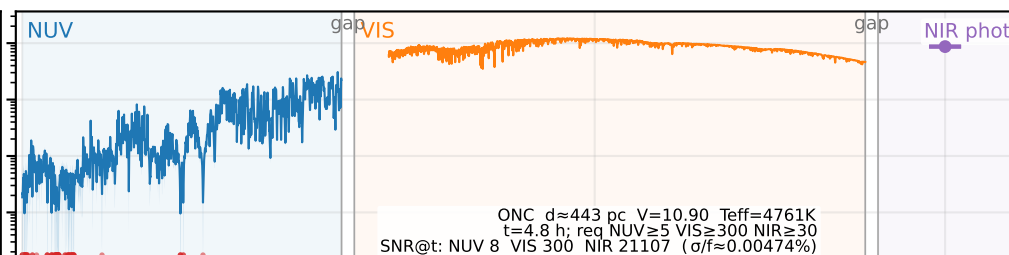
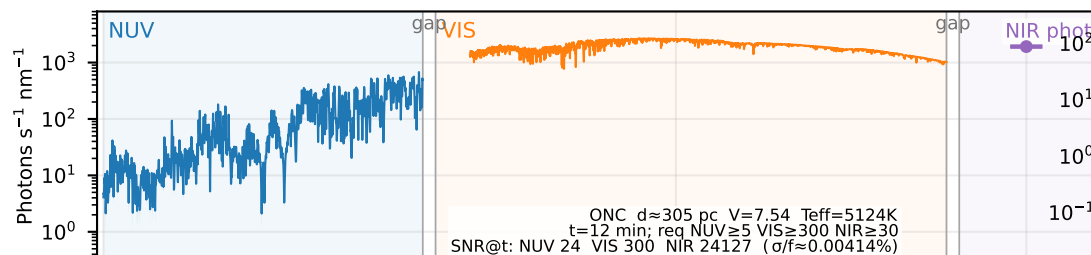


Bright example

Limit example

Massive/hot stars (winds, binaries)req NUV \geq 50, VIS \geq 100, NIR \geq 30**Quiet FGK stars (reference library)**req NUV \geq 20, VIS \geq 200, NIR \geq 30**Active K/M dwarfs (activity, flares)**req NUV \geq 20, VIS \geq 100, NIR \geq 30**PMS K/M stars (ONC; no A_V here)**req NUV \geq 5, VIS \geq 300, NIR \geq 30

240 320 425 600 797 900 1250 1600 Wavelength (nm)

240 320 425 600 797 900 1250 1600 Wavelength (nm)

Red dots: wavelength bins where $\pm 1\sigma$ shading is clipped for display.