Spectral Type A0 F0 G0 **K2 M0 M3 M5** 1.0 **Model Samples** Stars included in model 2 Stars excluded from model **KOI-3876** 4 M_G (mag) 0.6 6 10 **12** 0.2 1.0 0.4 0.0 0.6 8.0 1.2 $G-R_P$ (mag)