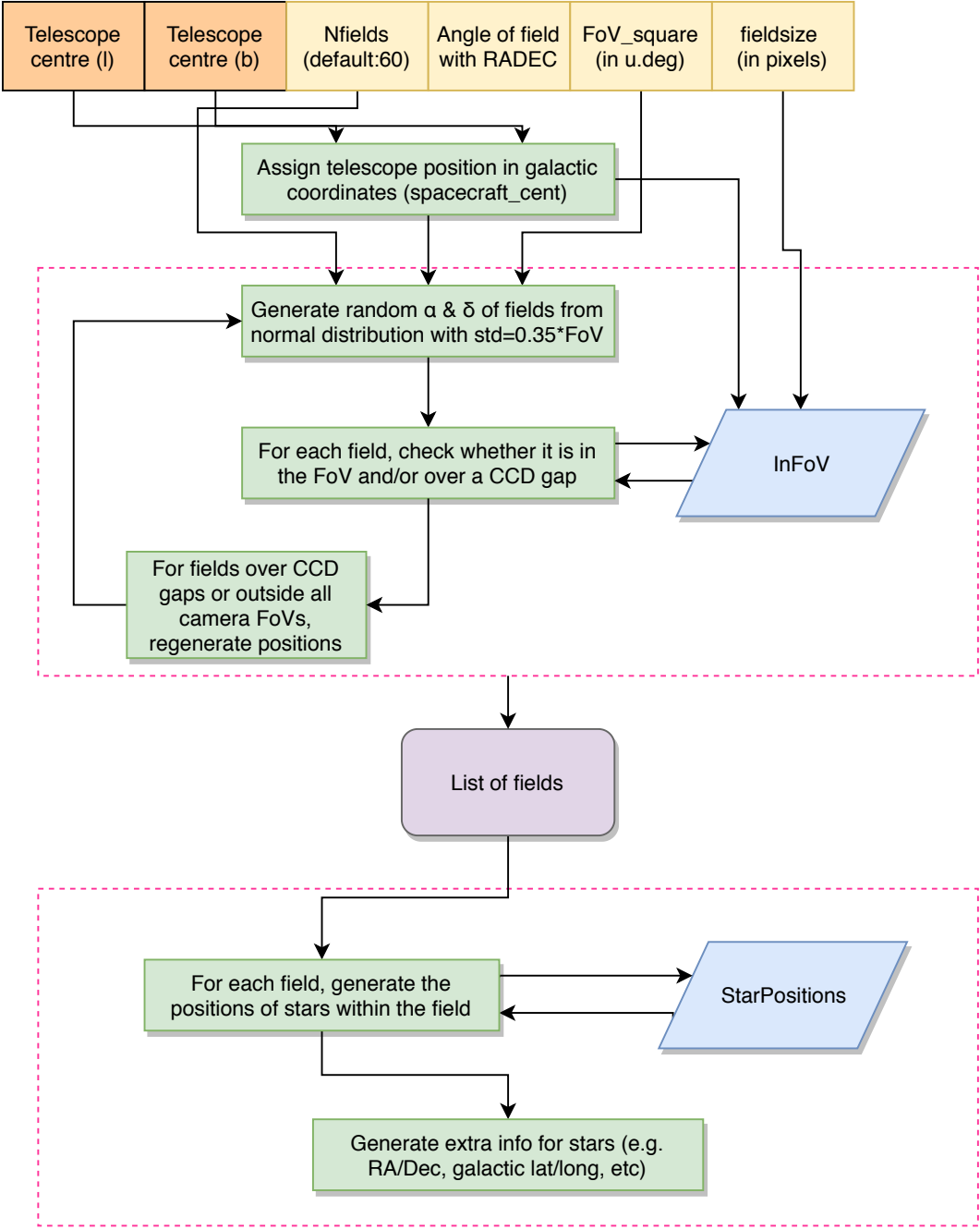
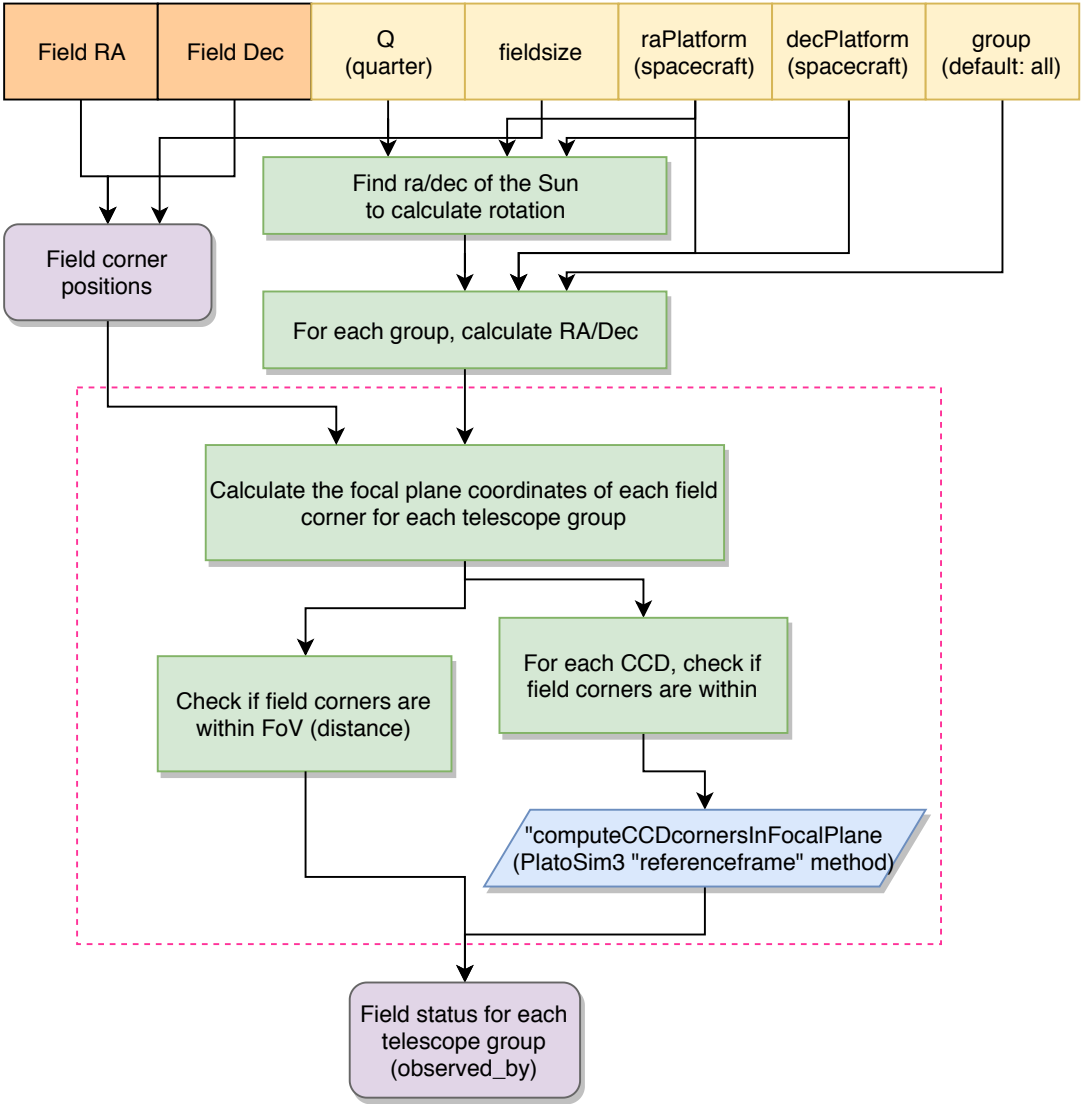


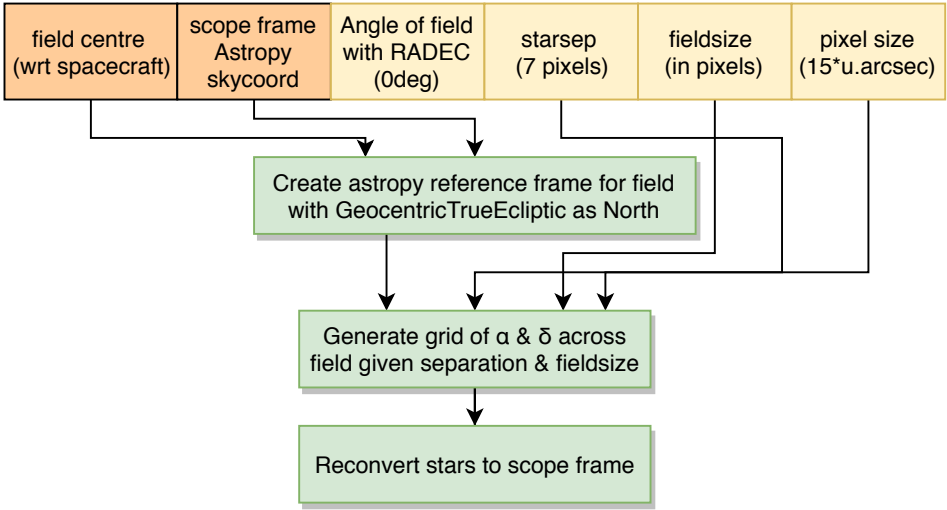
GenerateSimFields



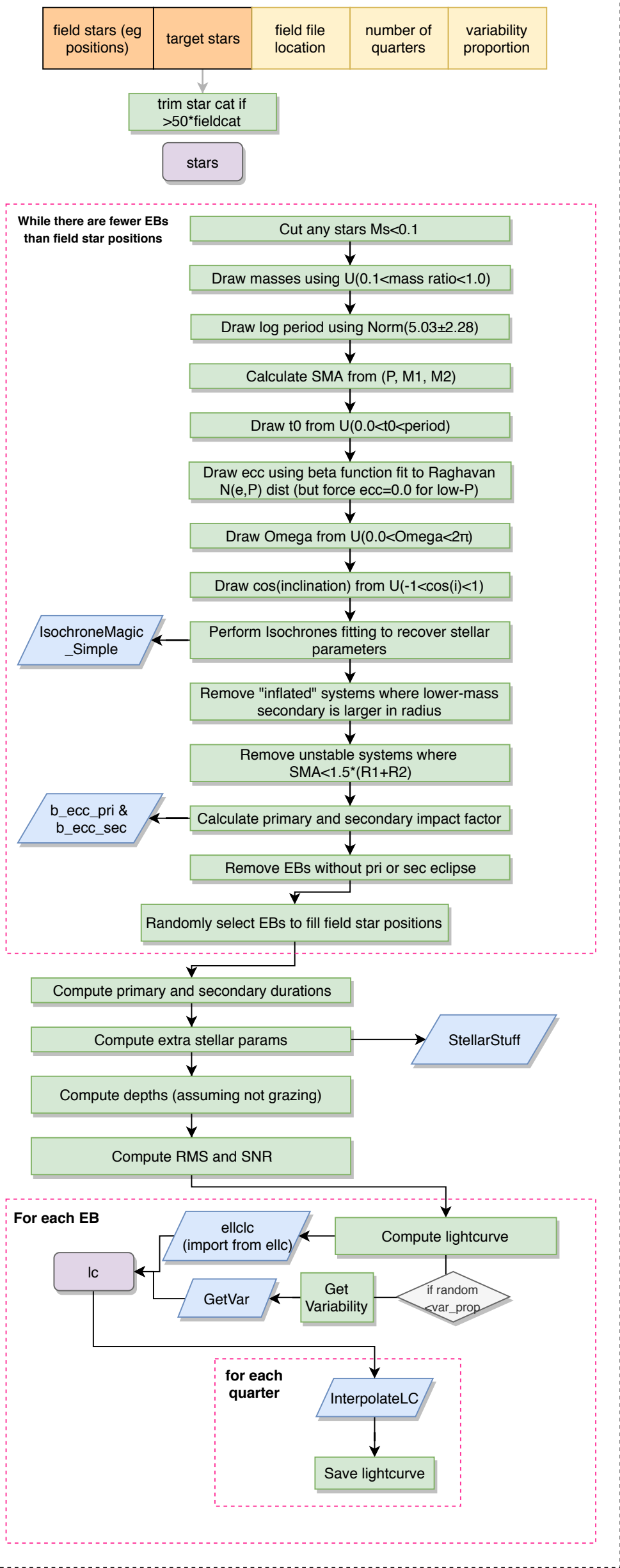
InFoV (adapted from PlatoSim3 "FoV" ipython notebook)



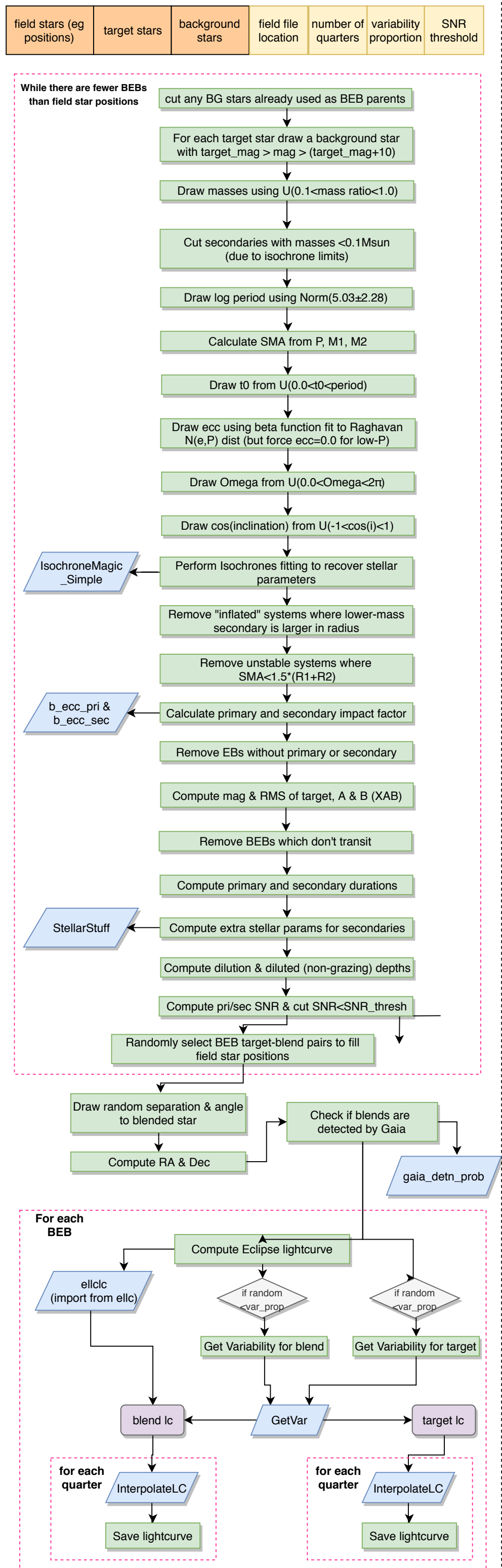
StarPositions



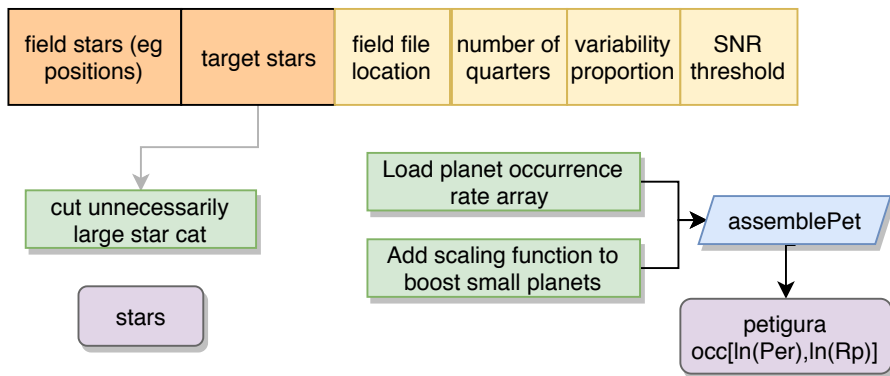
GetEBs



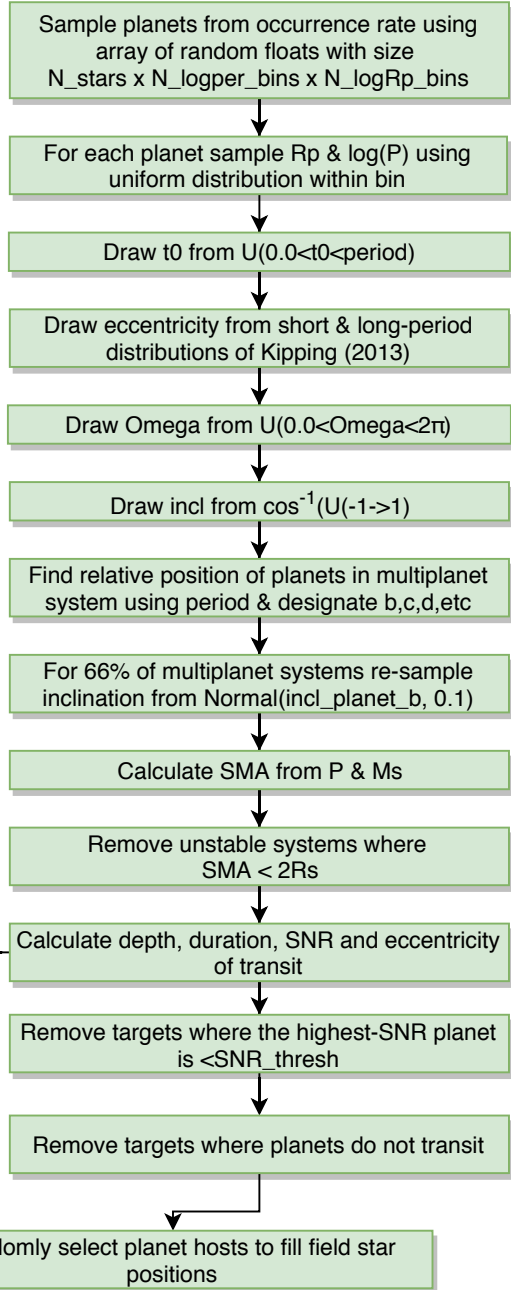
GetBEBs



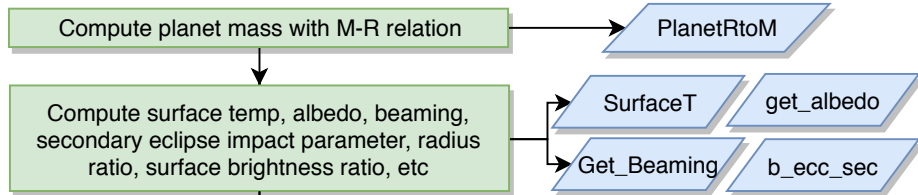
GetPLs



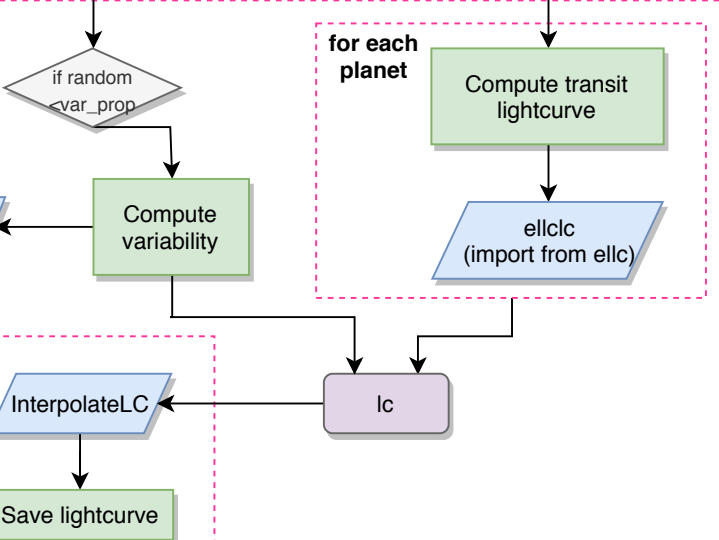
While there are fewer PL hosts than field star positions



b_ecc_pri & b_ecc_sec

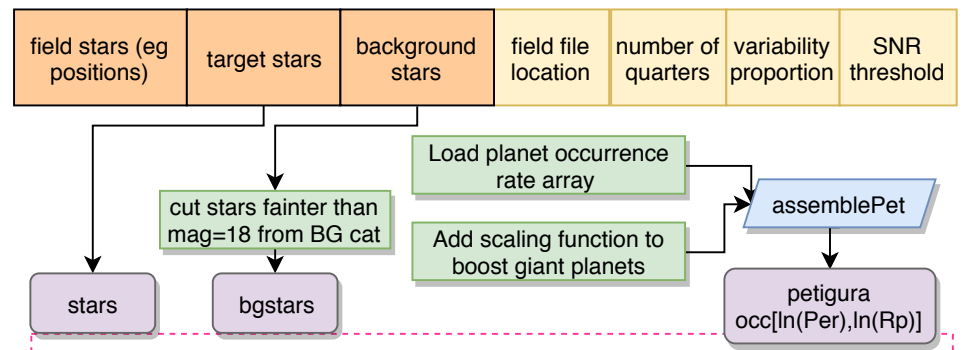


For each planet host

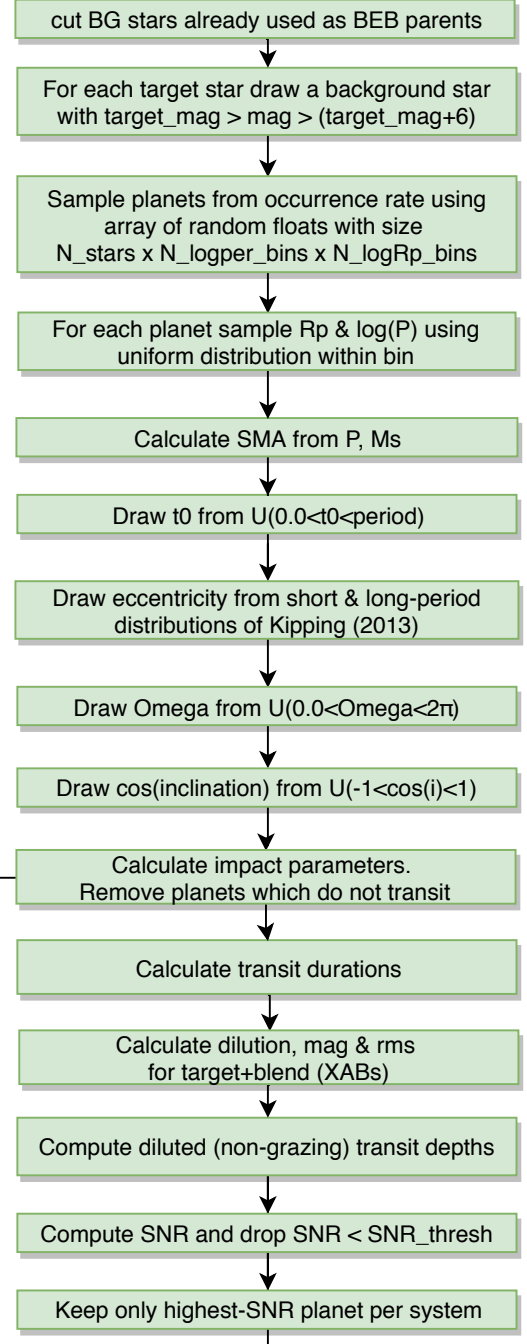


for each quarter

GetBPLs

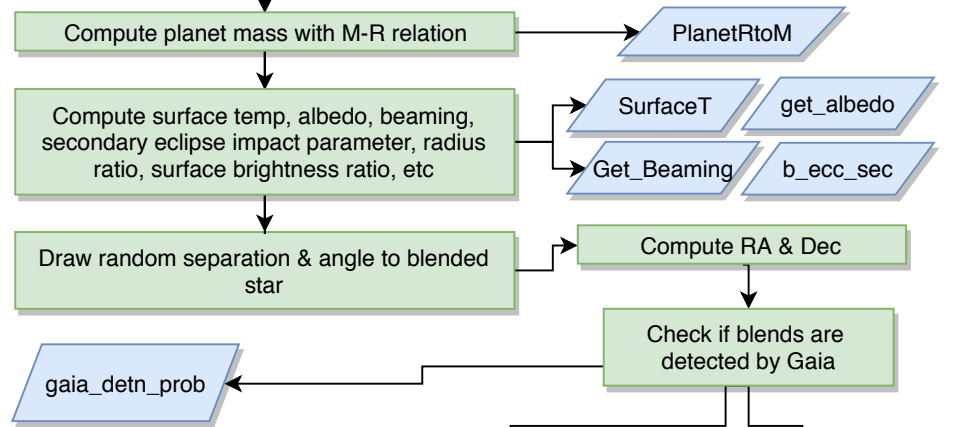


While there are fewer BPL hosts than field star positions

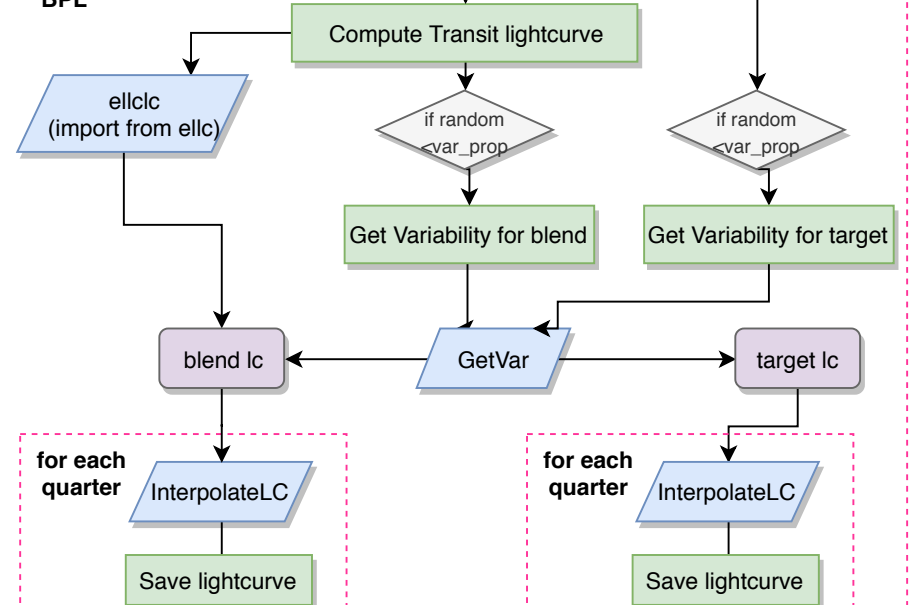


b_ecc_pri

Randomly select BPL target-blend pairs to fill field star positions

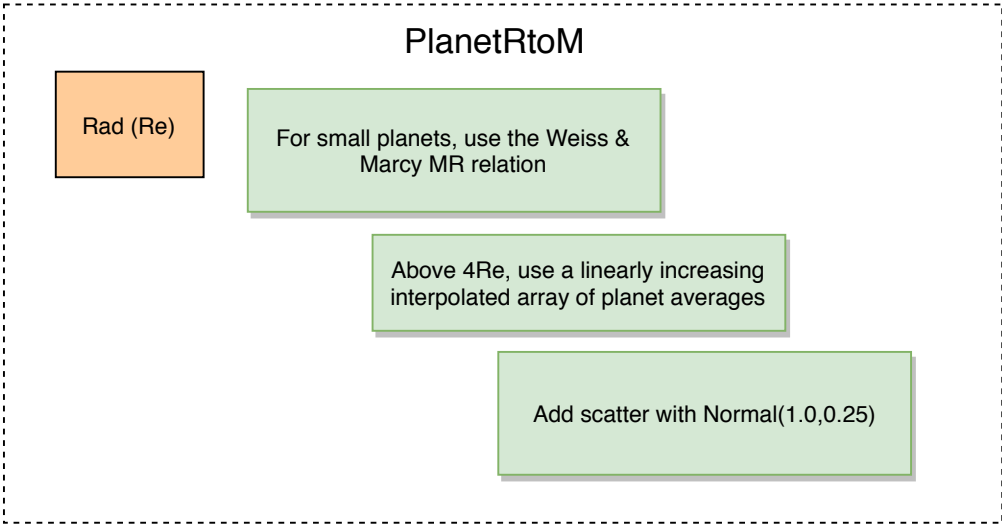
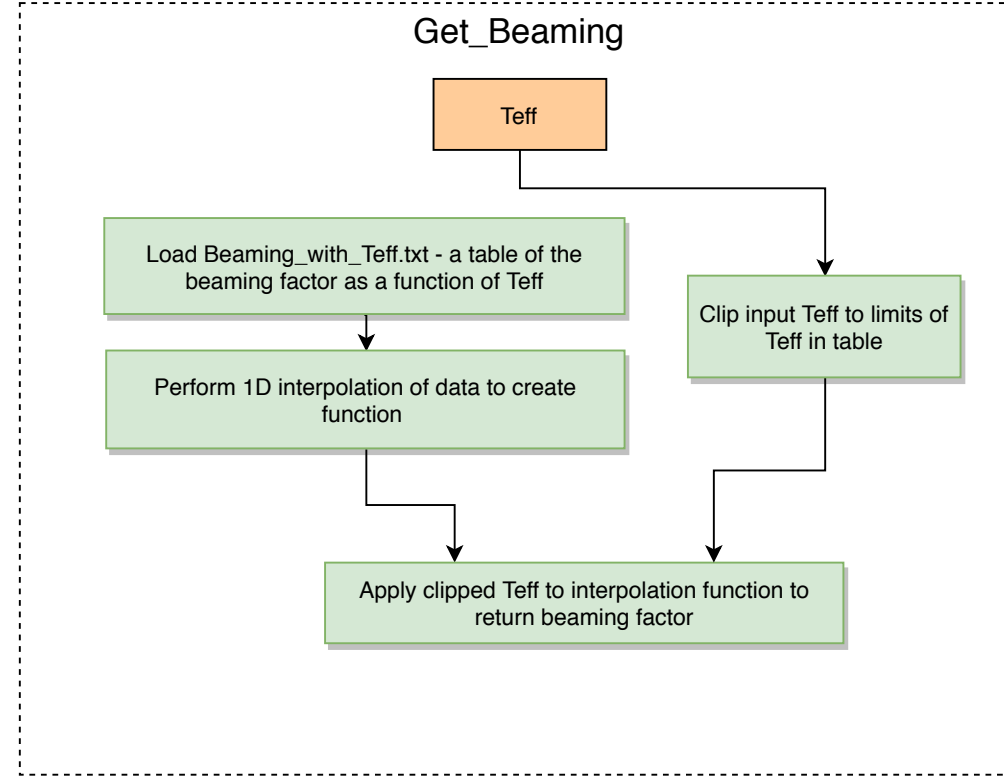
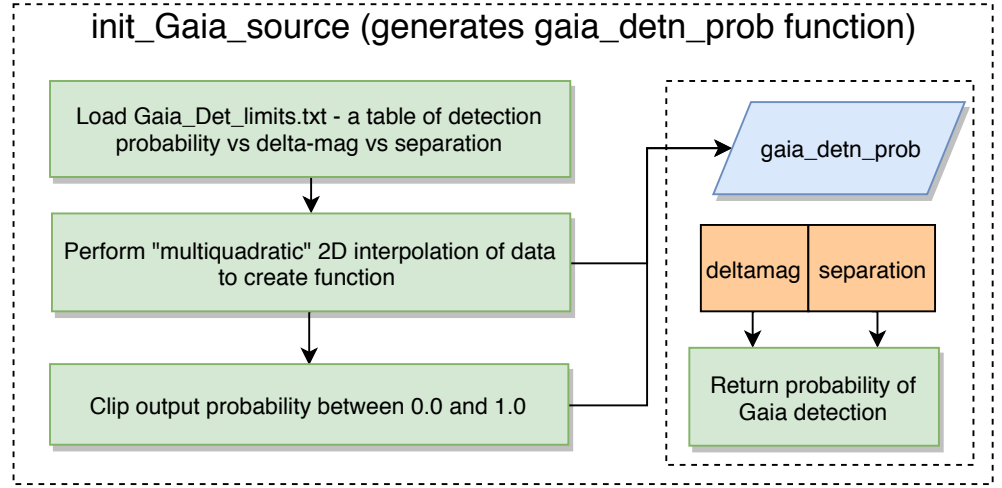
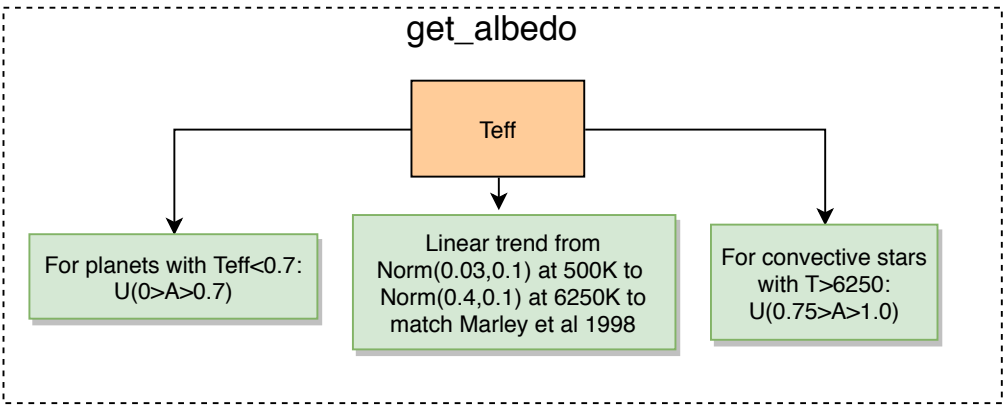
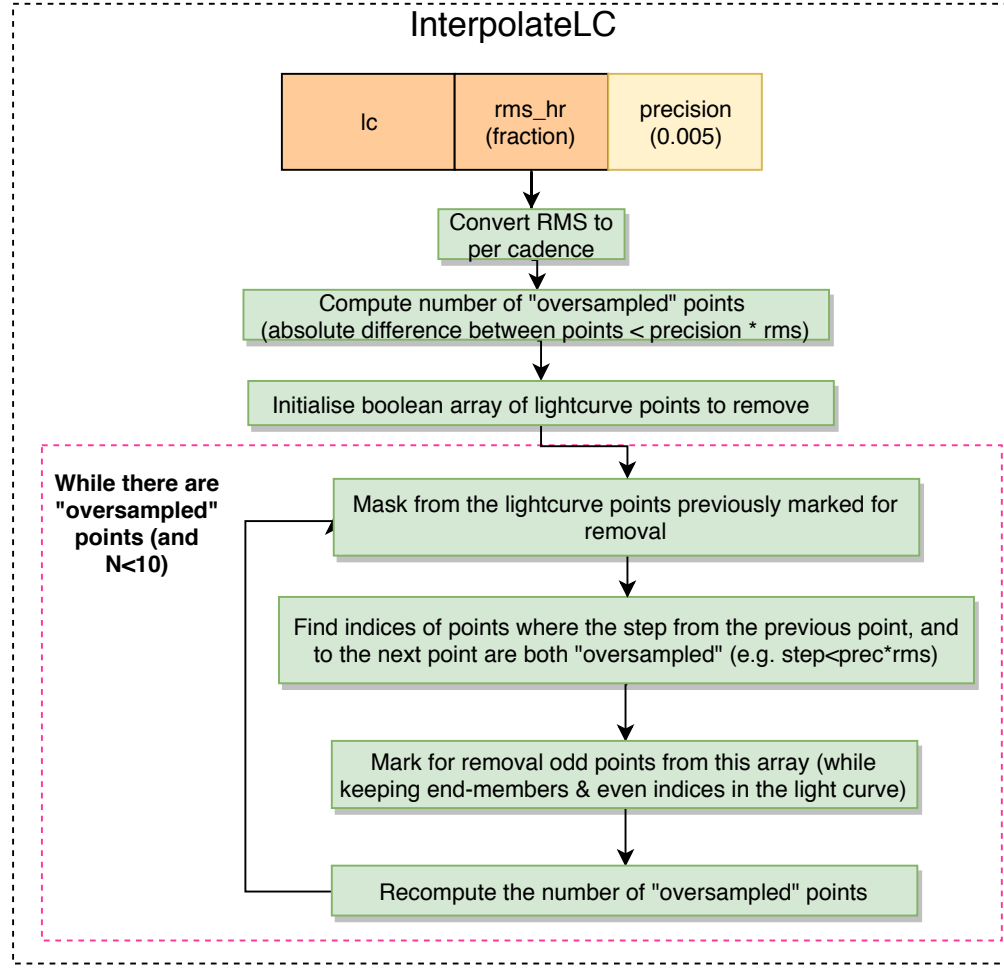
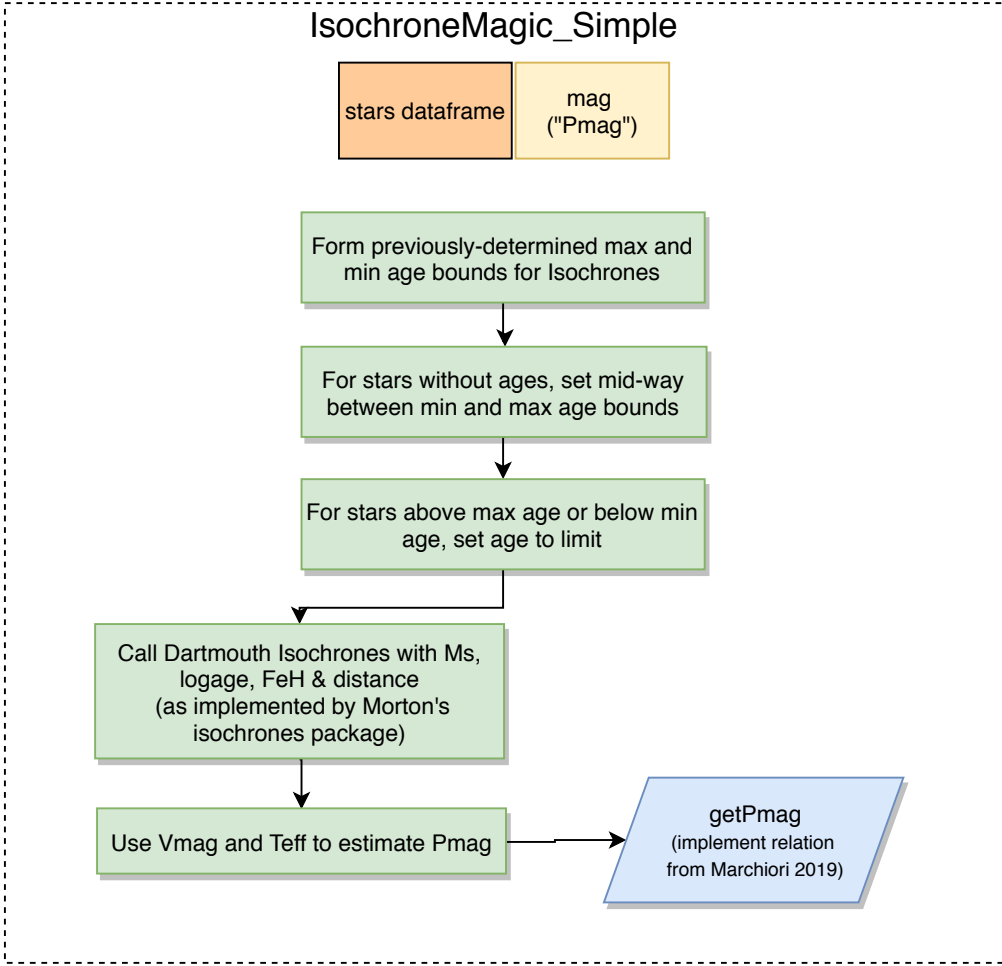
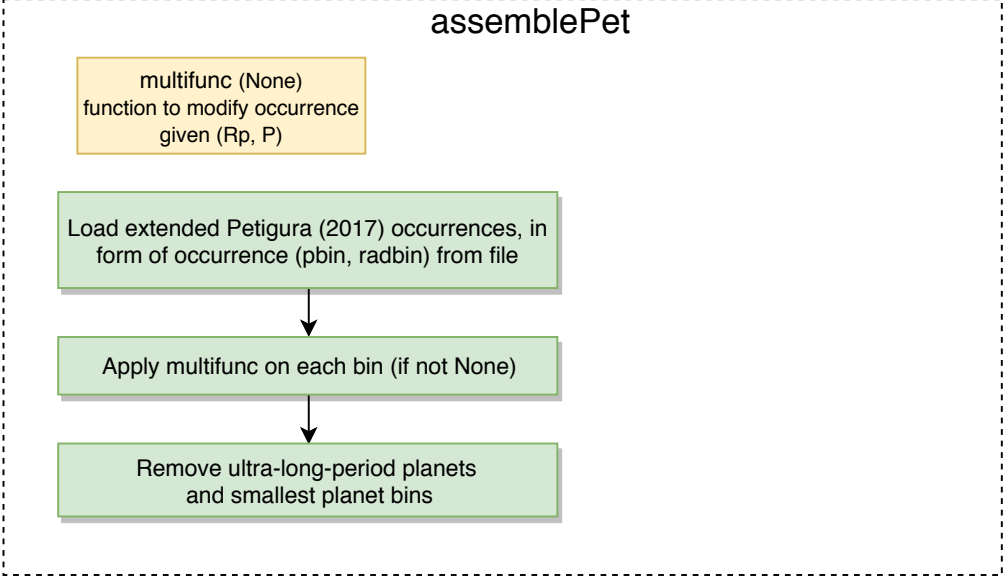
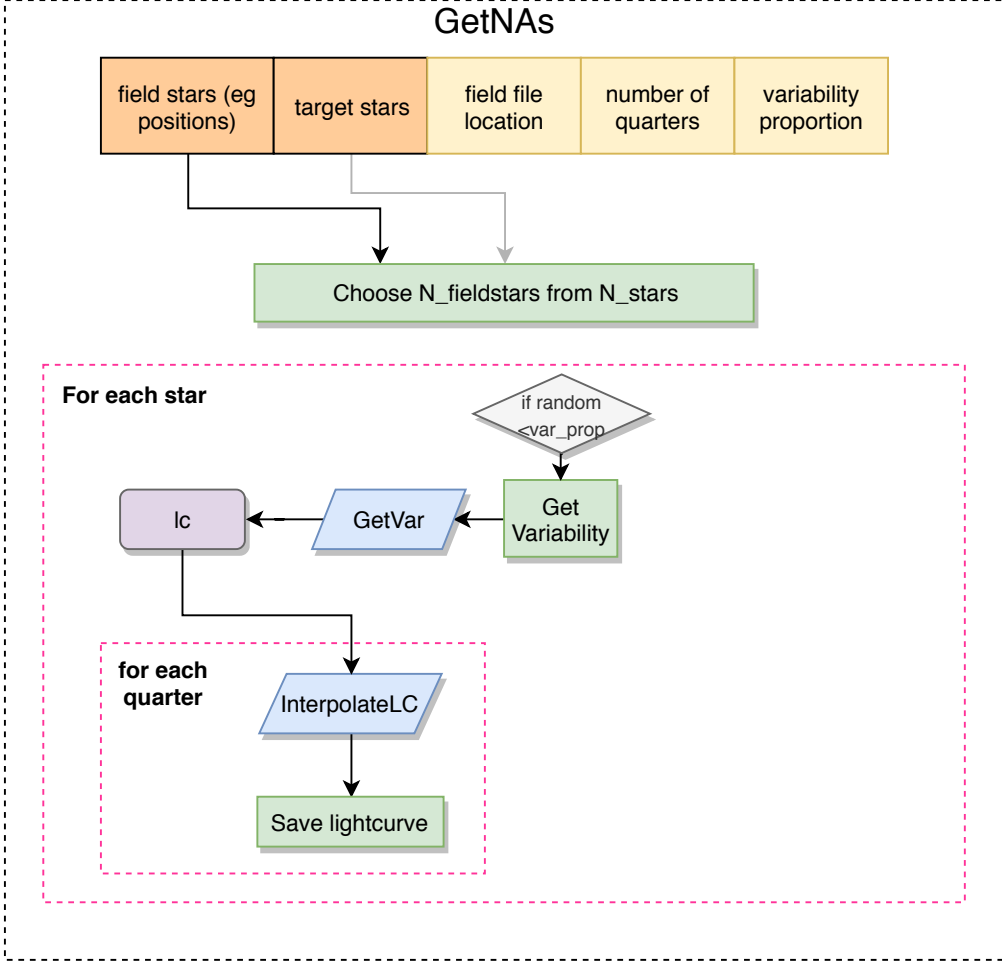


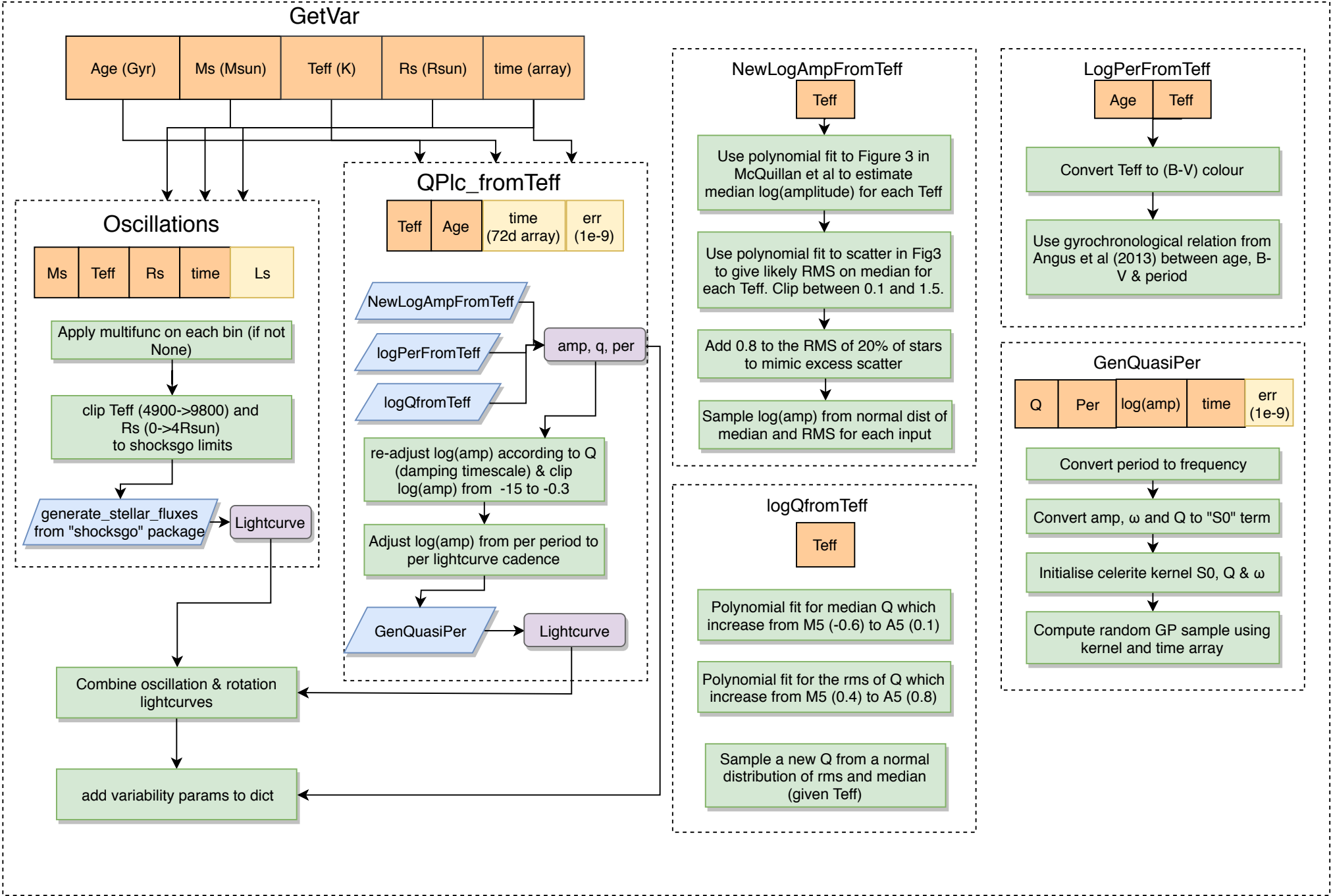
For each BPL



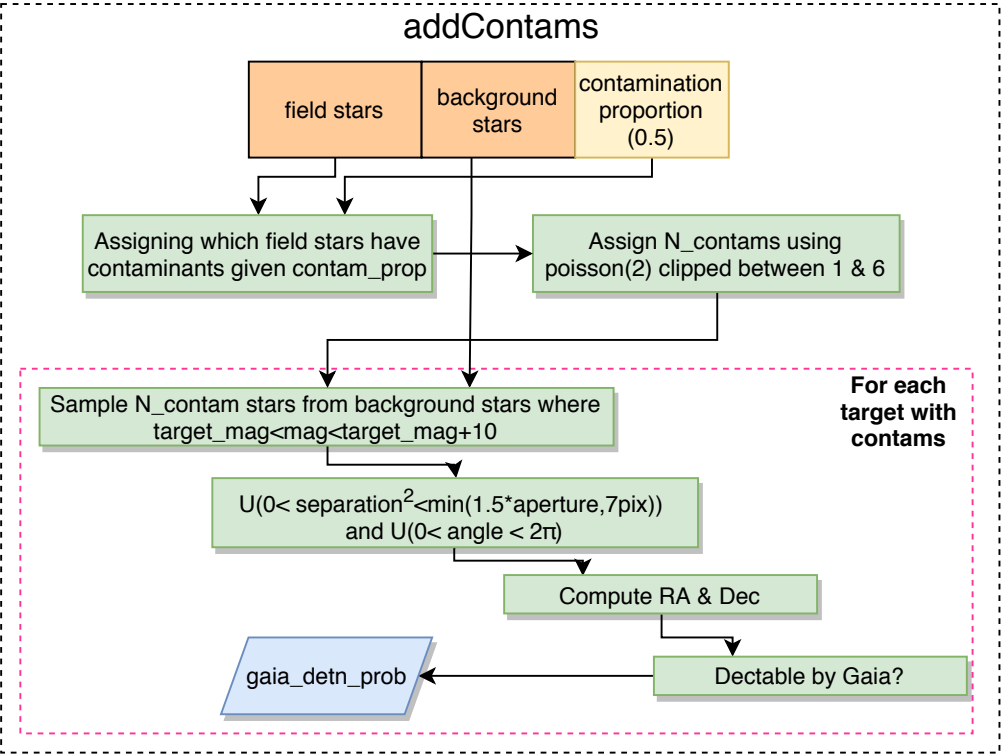
for each quarter

for each quarter

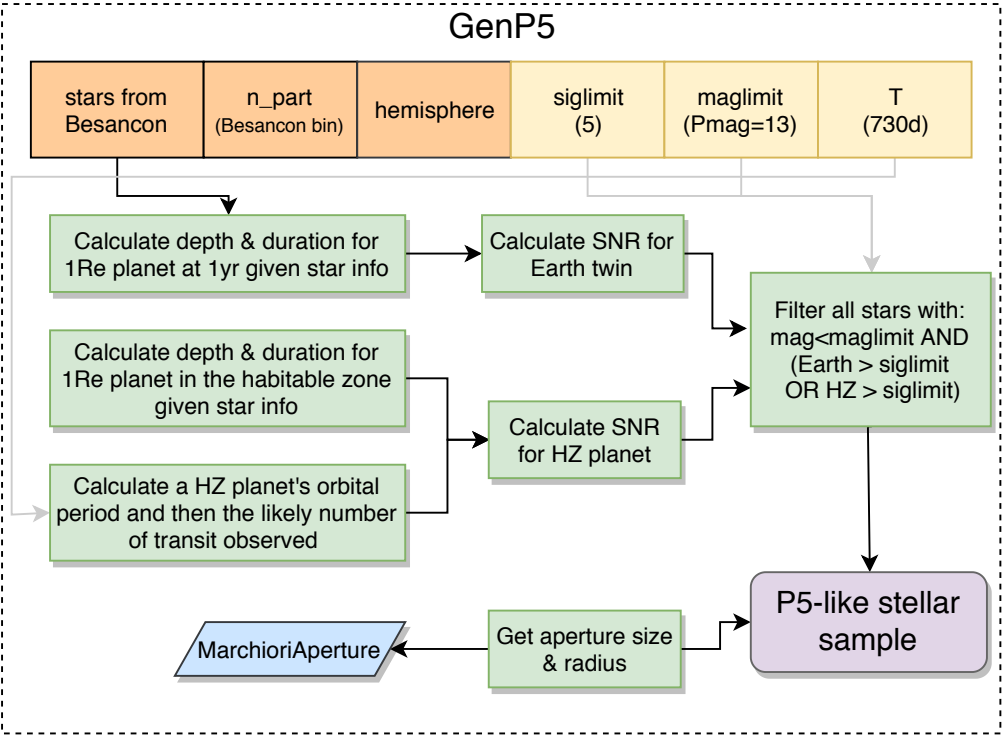




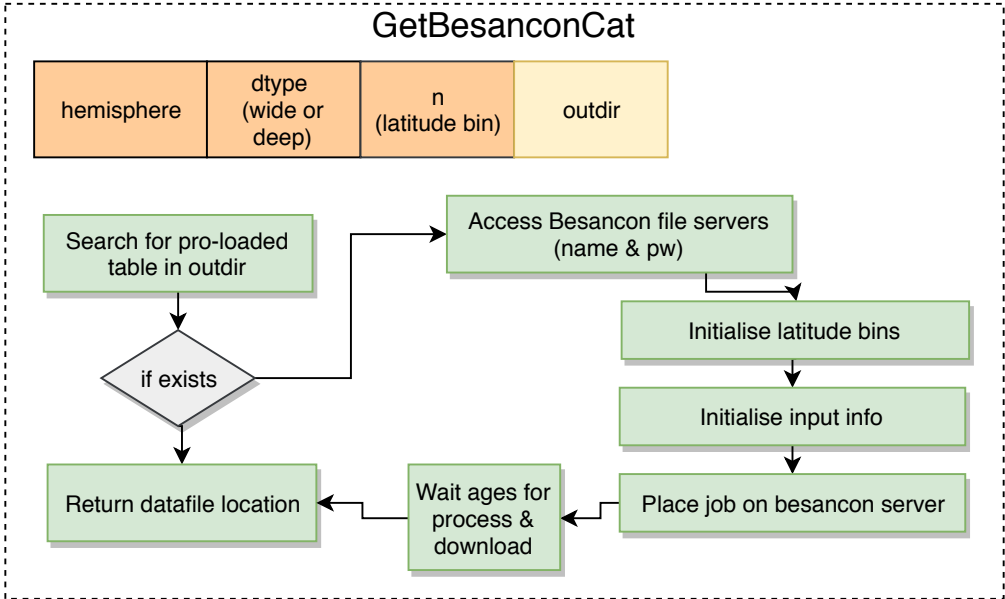
addContams



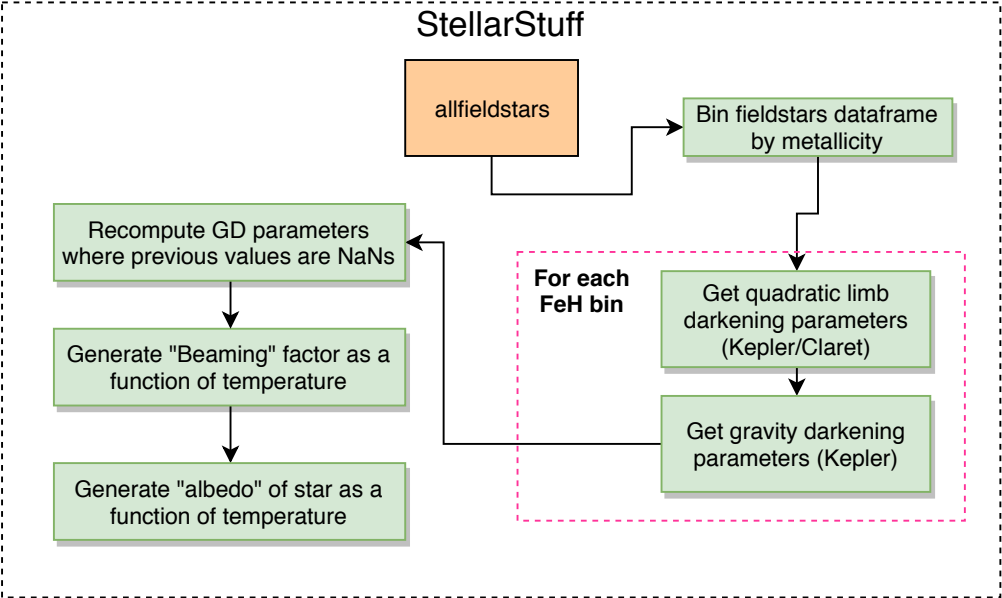
GenP5



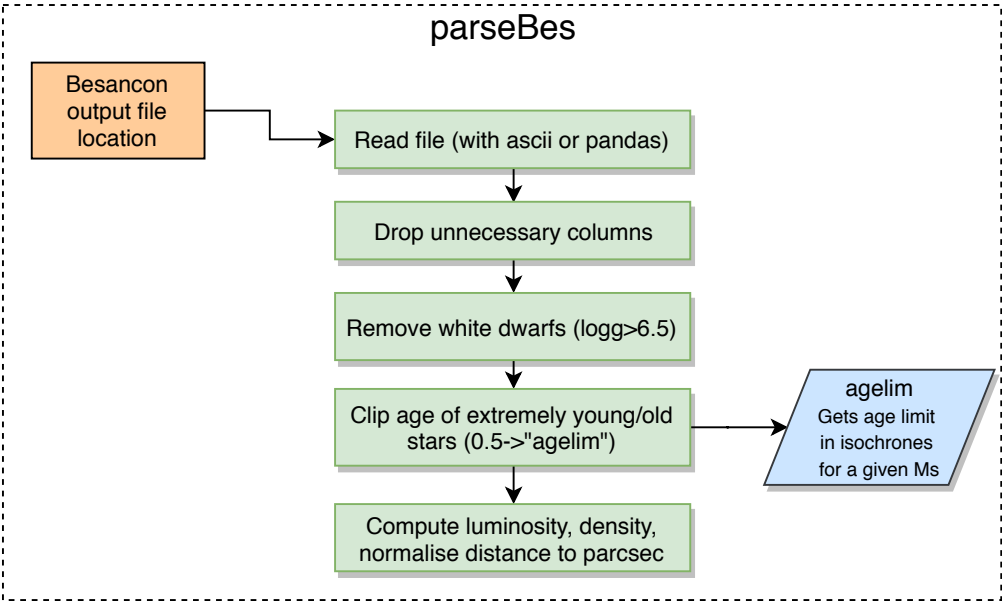
GetBesanconCat



StellarStuff



parseBes



getPmagRms

