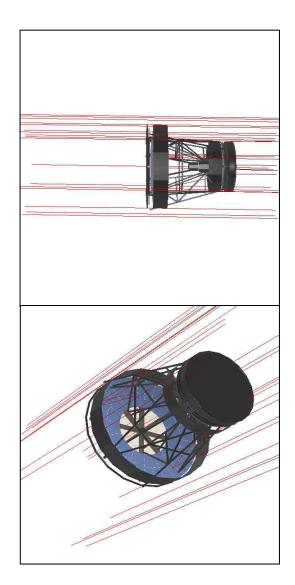
GrOptics Modifications

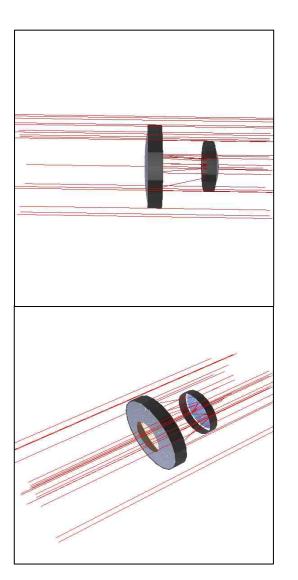
PSegSCT vs SegSCT



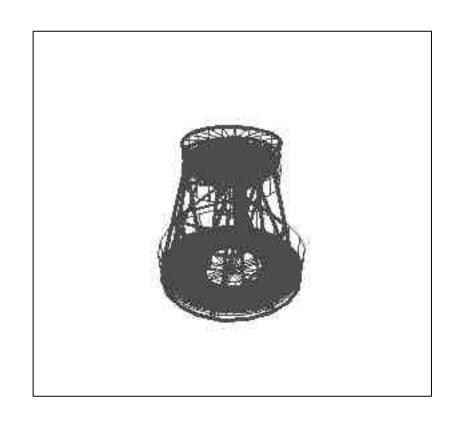


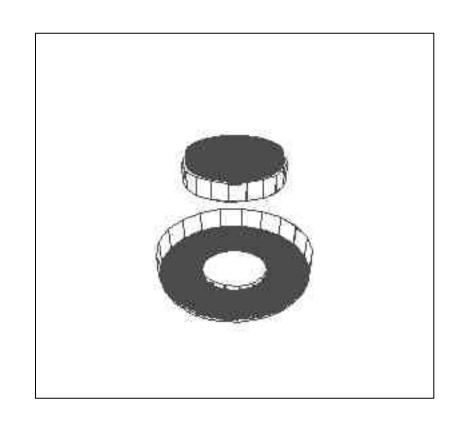
PSegSCT vs SegSCT Raytracing





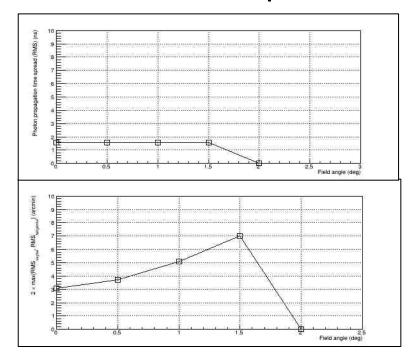
PSegSCT vs SegSCT

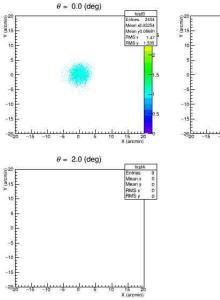


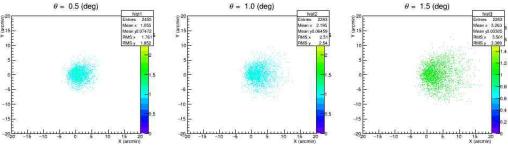


Plotting

- The plotting function TELLTEST does not work for SegSC Telescopes.
- Produces spot diagrams, rms time plots and prop delay time plots for DC Telescopes:







Example plots for DC Telescopes, NOT SegSC Telescope

Interface

- Shifted most of the definitions and virtual classes from GTelescope, GTelescopeFactory and GDefinitions to corresponding GTelescope, ATelescopeFactory and ADefinitions in ROBAST.
- This causes errors when running ROBAST macros (like the examples).
 File linking issue. GrOptics works smoothly.

Git Link

https://github.com/karanprime/GrOptics-PSCT.git

Branches:

Master - SEGSC keyword in the telArray config file makes a PSegSCTelescope