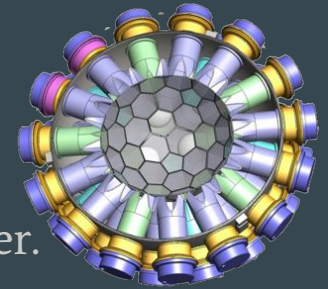


# MiniCLEAN Update



Nathan Eggen

# Previously at MiniCLEAN



- Further contamination due to cyrocooler failers or leak in condenser.
  - Successfully pumped and purged detector while warming up cold fingers.
- Currently working on fixing condenser nitrogen space issues and statically cooling.
  - Current IV temp is  $\sim 135$  K

# Simulation Update

- Ran Nicks macro on Berkeley cluster to compare output files to test for consistency.
  - Sent the output to Nick but could get Nicks output and compare myself