

# Background study 現状

## Takashi's suggestions

1. Update geometry for 14 mrad crossing  
Implement Brett's latest cryo module  
Implement Brett's latest anti-solenoid with field map
2. Study background as a function of  $L^*$  to see if there is any preference on  $L^*$  for GLD.
3. Neutron/photon back shine rate from the beam dump.

現在、14mradのジオメトリと光学パラメータの情報待ちです