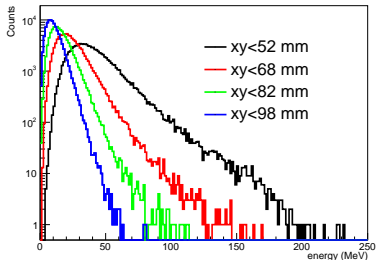
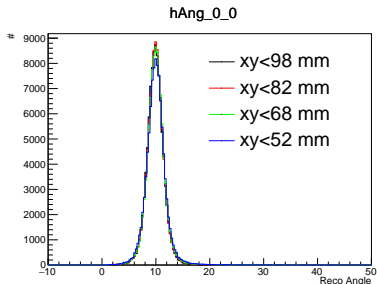


# Report on KOTO EMCal Study

Junlee Kim

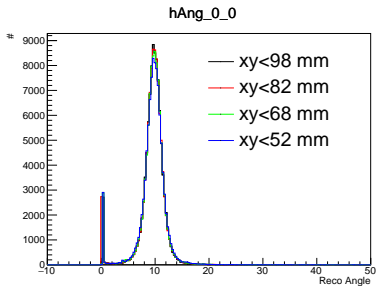
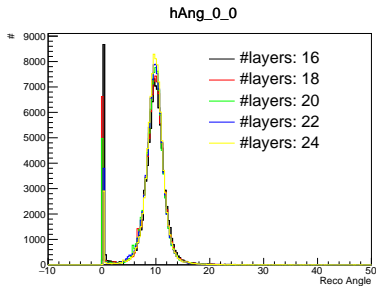
April 20, 2021

# Smaller dimension



- ▶ Reconstruction is fine with smaller detector dimension.
- ▶ Energy leakage need to be considered.

# Only front layers



- ▶ Reconstruction can be achieved only with front layers.
- ▶ Front layers with smaller detector dimension are enough for reconstruction.

# Consistency?

