Progress On HyCal Reconstruction

- Central part of Primex HyCal reconstruction has been merged into Prad data analysis framework
- Need a few more days to test it
- Further development may be necessary:
 - Discretized energy deposition (10 MeV), too large for Prad
 - Some parameters and functions are designed for Primex, may need to be optimized for Prad kinematics. Will need to have realistic simulation for some of the purposes
- Testing calibration constants with Li

Quick Test using Primex Island within PRad

