Step 1. Read Acis Extract photometry outputs.

Step 2. Obtain "best model family" (BMF).

- Pass through Equation 4.
- Get apparent hard-band luminosity (so far slightly biased).

- Iterate through Fhc/Fh versus MedEt simulated data (Table 4) to get BMF.

Step 3. Debias photometric fluxes; get apparent fluxes in units of ergs/cm$^2$/s; get absorbing column density.

- Pass through Equations 3-4 and Flux Bias versus MedEt simulated data (Table 2).

- Pass through $N_H$ versus MedEt simulated data (Table 3).

Step 4. Obtain intrinsic fluxes in units of ergs/cm$^2$/s.

- Pass through intrinsic to apparent flux ratio versus MedEt simulated data (Table 4).