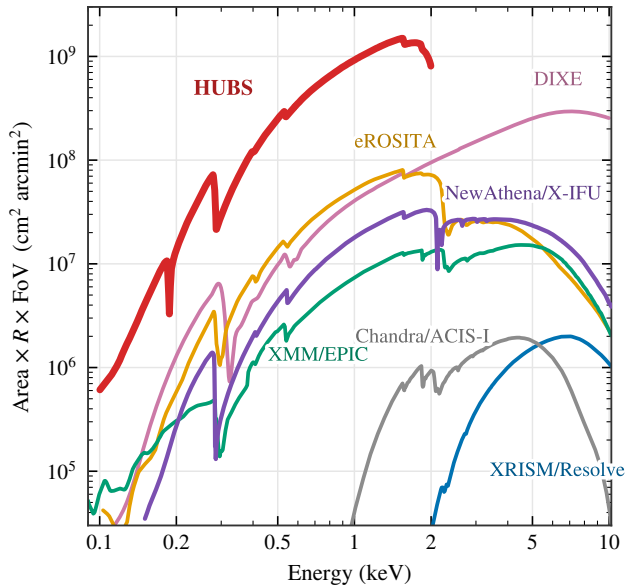


### (a) Emission lines

extended source,  $FoM_{\text{em}} = RA_{\text{eff}} \Omega_{\text{FoV}}$



### (b) Absorption lines

point source,  $FoM_{\text{ab}} = RA_{\text{eff}}$

