

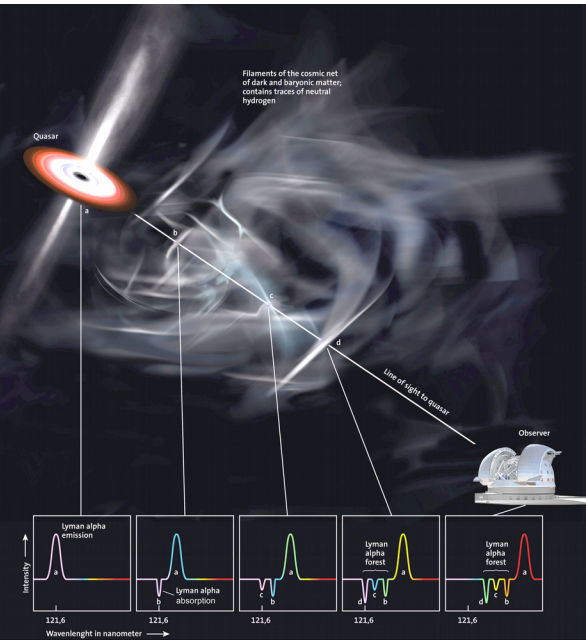
The InterGalactic Medium



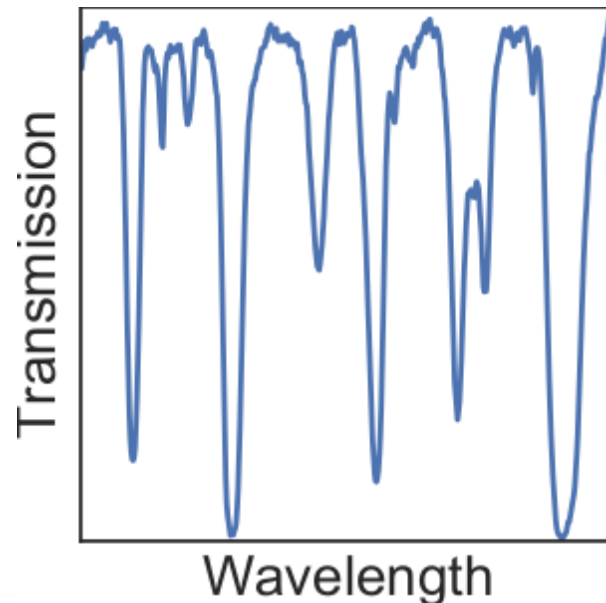
Observational Cosmology

Hector Hiss (MPIA)
Joe Hennawi (MPIA, UCSB)

...



Lyman- α Forest



z_1, b_1, N_1
 z_2, b_2, N_2
 z_3, b_3, N_3
...

Statistics

**Thermal State
of the IGM**

Line fitting