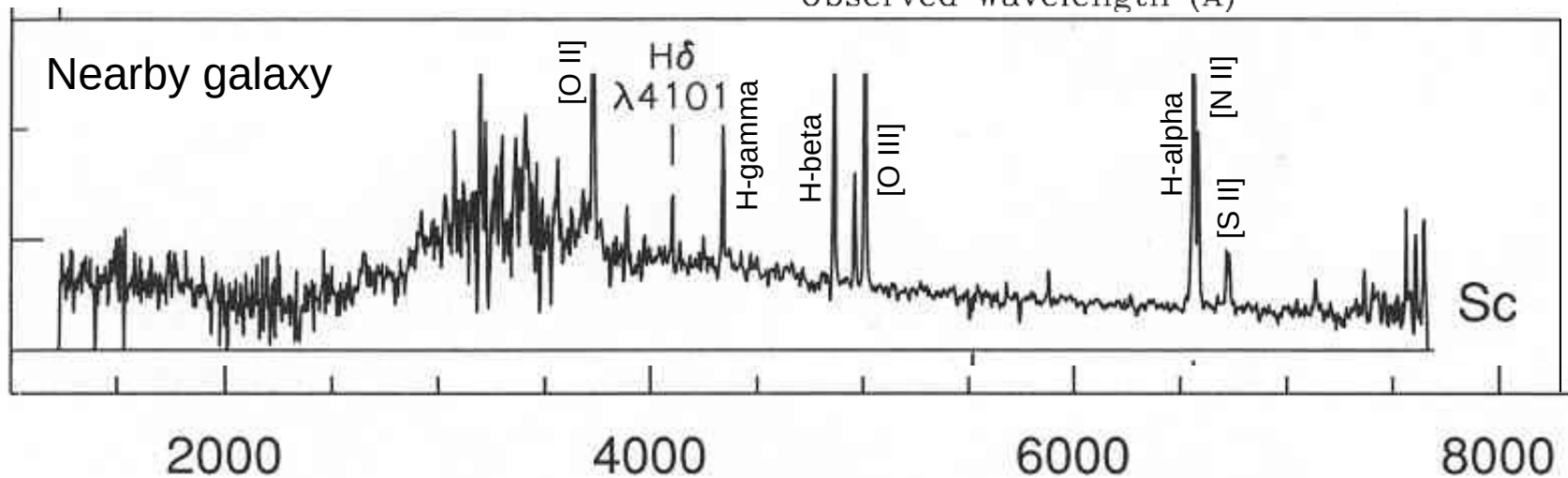
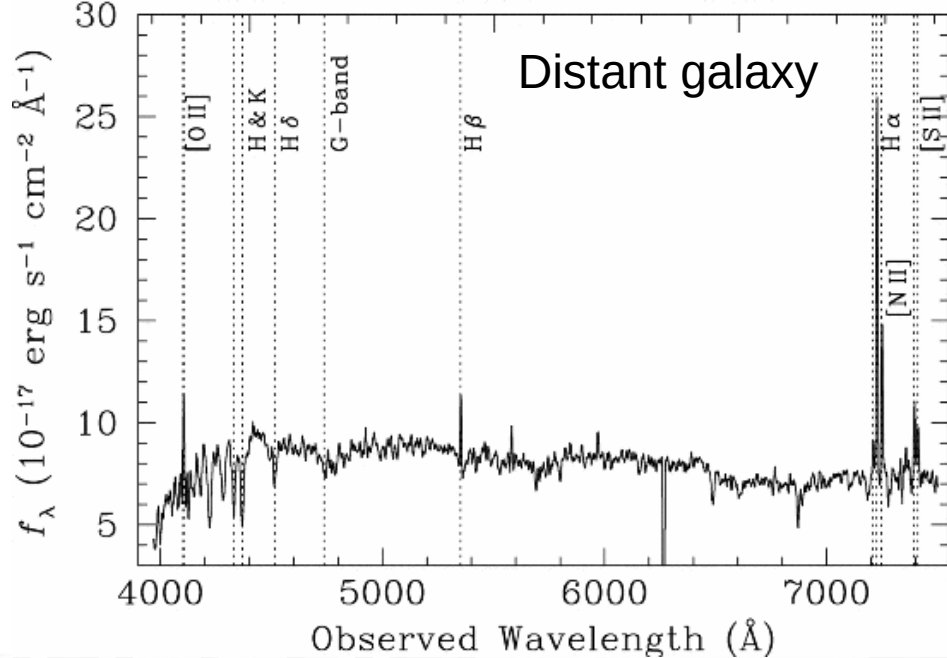


W14L1 – Large Scale Structure

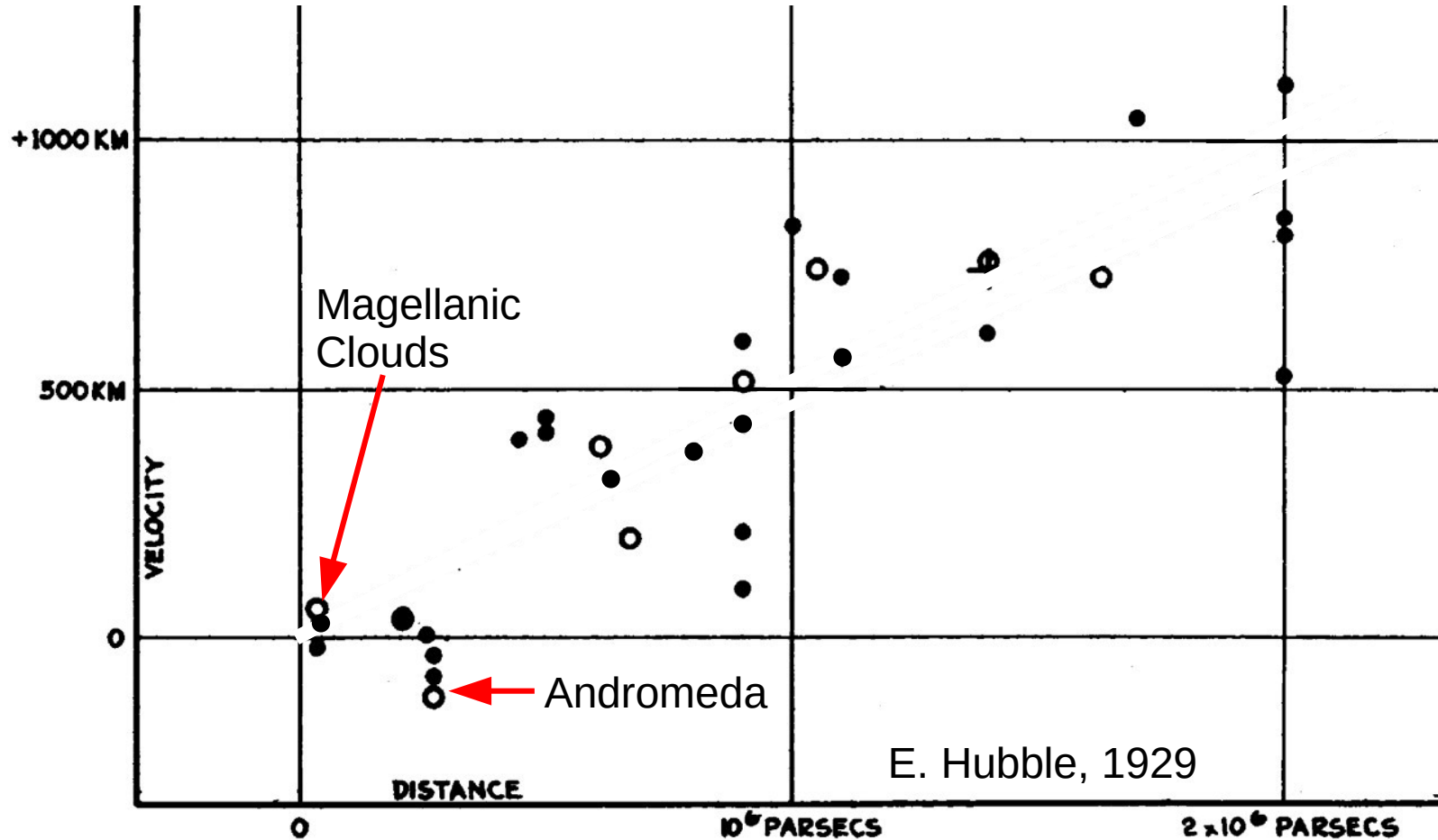
PSet #8: due Monday, May 2

Final paper: due Wednesday, May 4

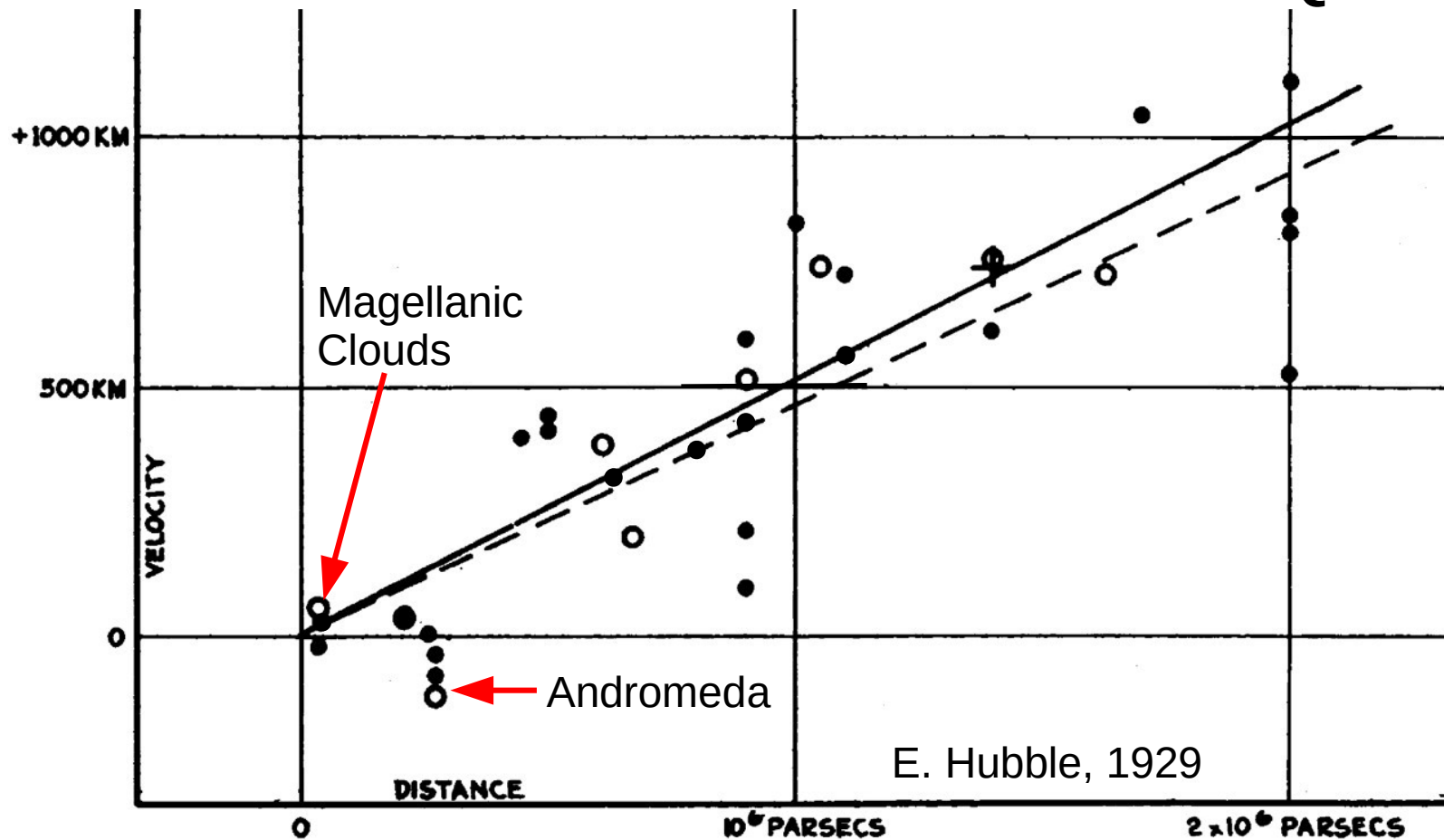
Spectra of two spiral galaxies:



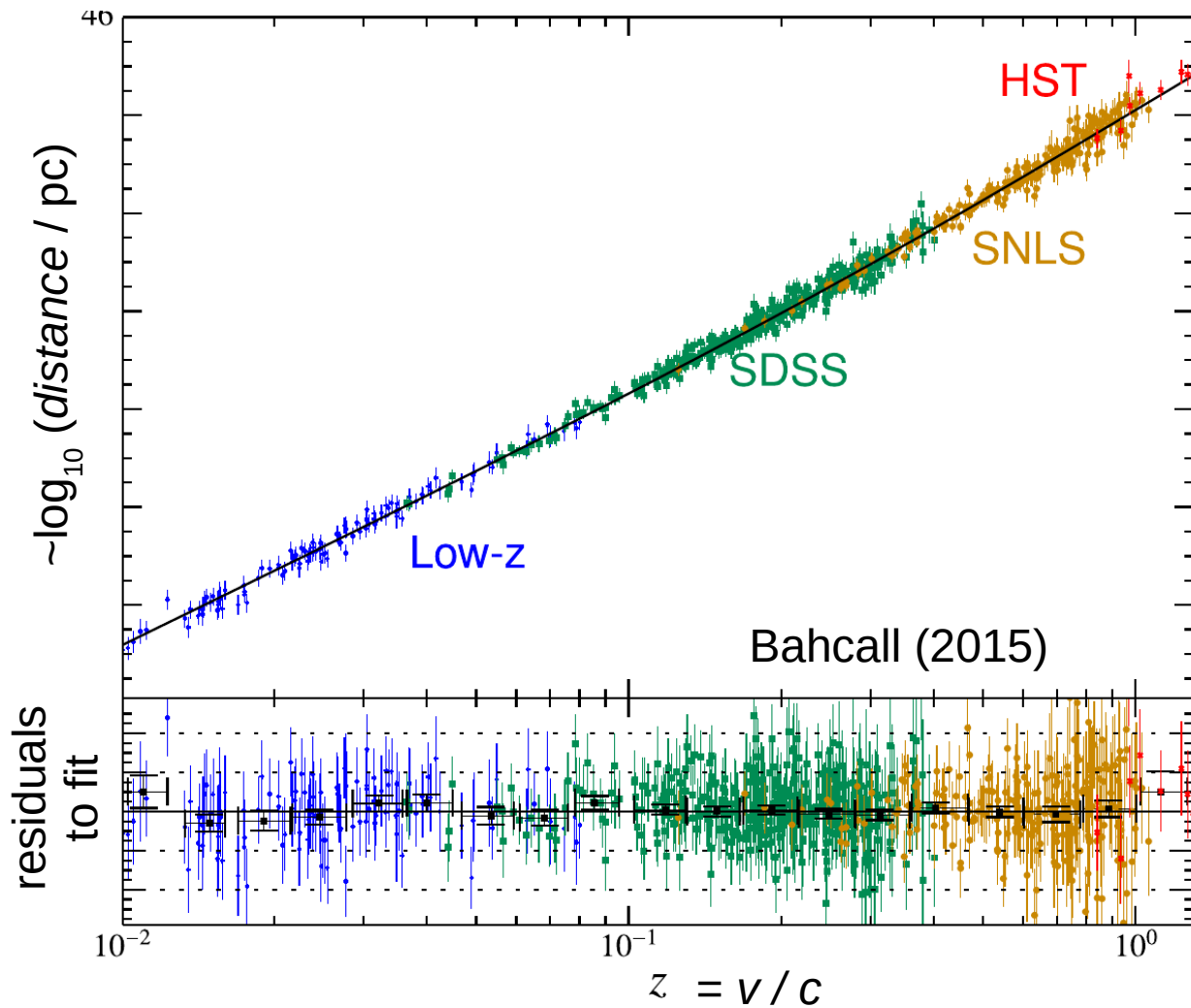
Galaxy velocity vs. Distance:



Expansion of the Universe: Distant Galaxies Recede More Quickly



Modern 'Hubble Diagram'



Modern Measurements of H_0 , the Hubble Constant

