

H $\zeta$  3889 Å

Ca II 3934 Å

He I 3965 Å  
He I 3970 Å

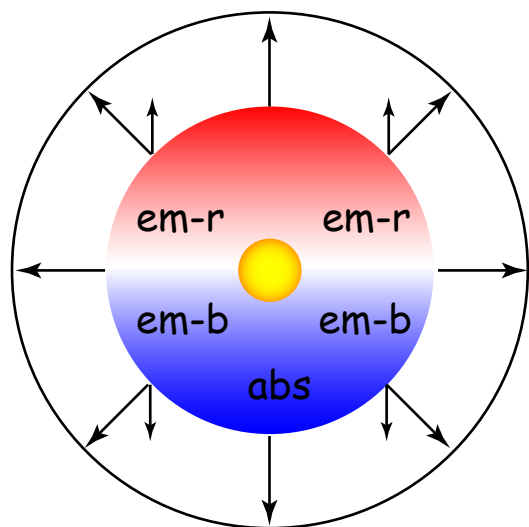
NII 3995 Å

He I 4009 Å

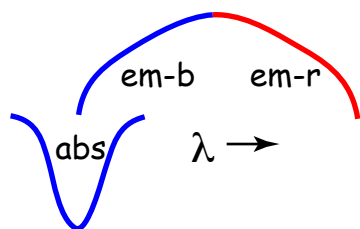
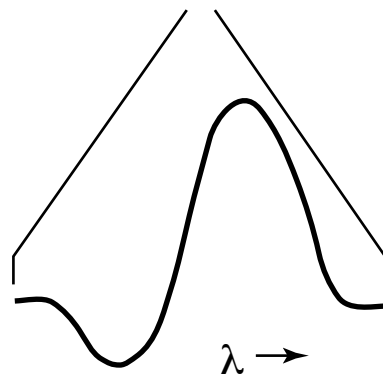
He I 4026 Å

H $\delta$  4101 Å

He I 4144 Å



To observer



Wavelength  
corresponding to  
maximum velocity  
of expansion

Wavelength  
corresponding to  
zero radial velocity