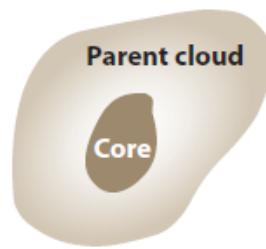
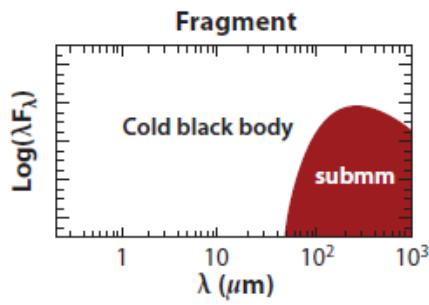


Prestellar phase

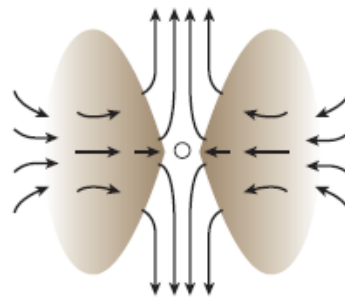
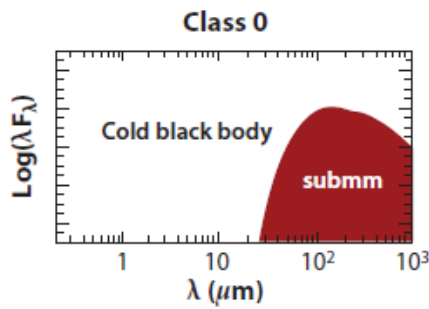


(1) collapse phase

Formation of the central protostellar object

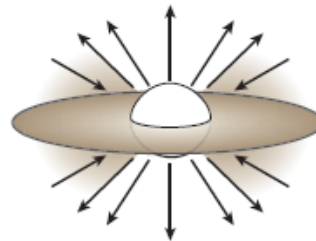
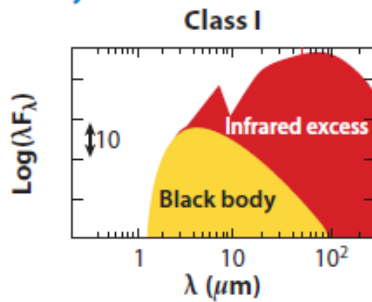
$t = 0$

Protostellar phase



(2) protostellar phase

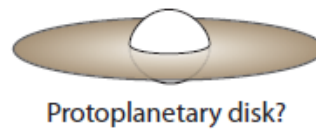
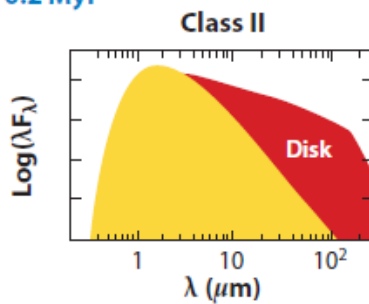
$t < 0.03$  Myr



(3) outflow phase

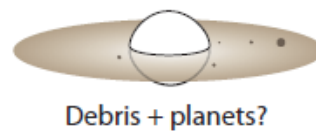
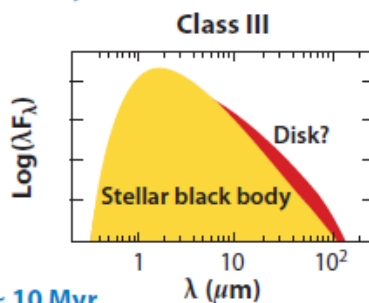
$t \approx 0.2$  Myr

Birthline for  
pre-main sequence stars



(4) T Tauri phase

$t \approx 1$  Myr



(5) disk dispersal

Pre-main sequence phase

$t \approx 10$  Myr