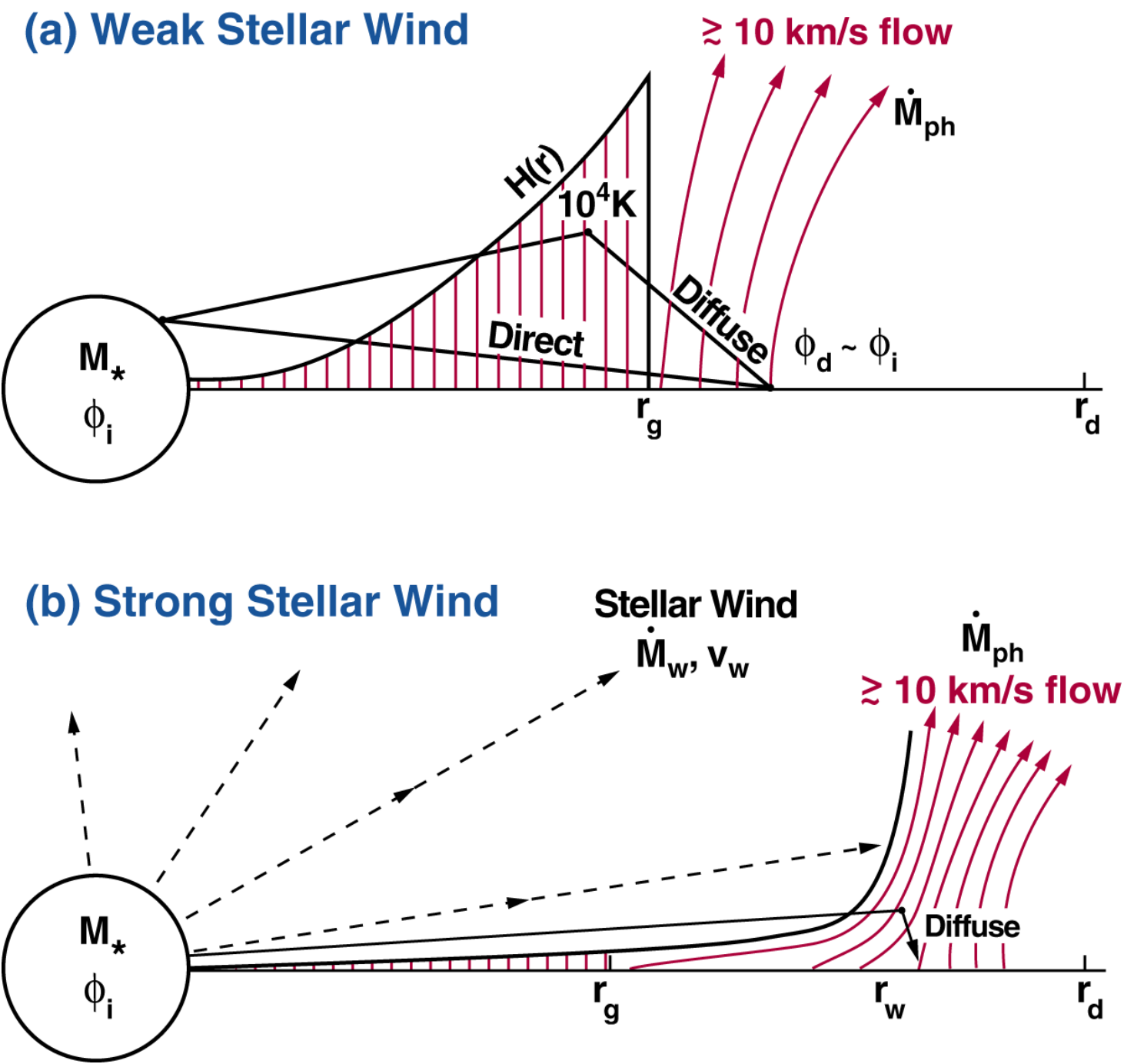
(a) Weak Stellar Wind
≳ 10 km/s flow
$\dot{M}_{ph}$
H(r)
10^4K
Direct
Diffuse
$\phi_d \sim \phi_i$
M_*
ϕ_i
r_g
r_d
(b) Strong Stellar Wind
Stellar Wind
$\dot{M}_w$, v_w
$\dot{M}_{ph}$
≳ 10 km/s flow
Diffuse
M_*
ϕ_i
r_g
r_w
r_d