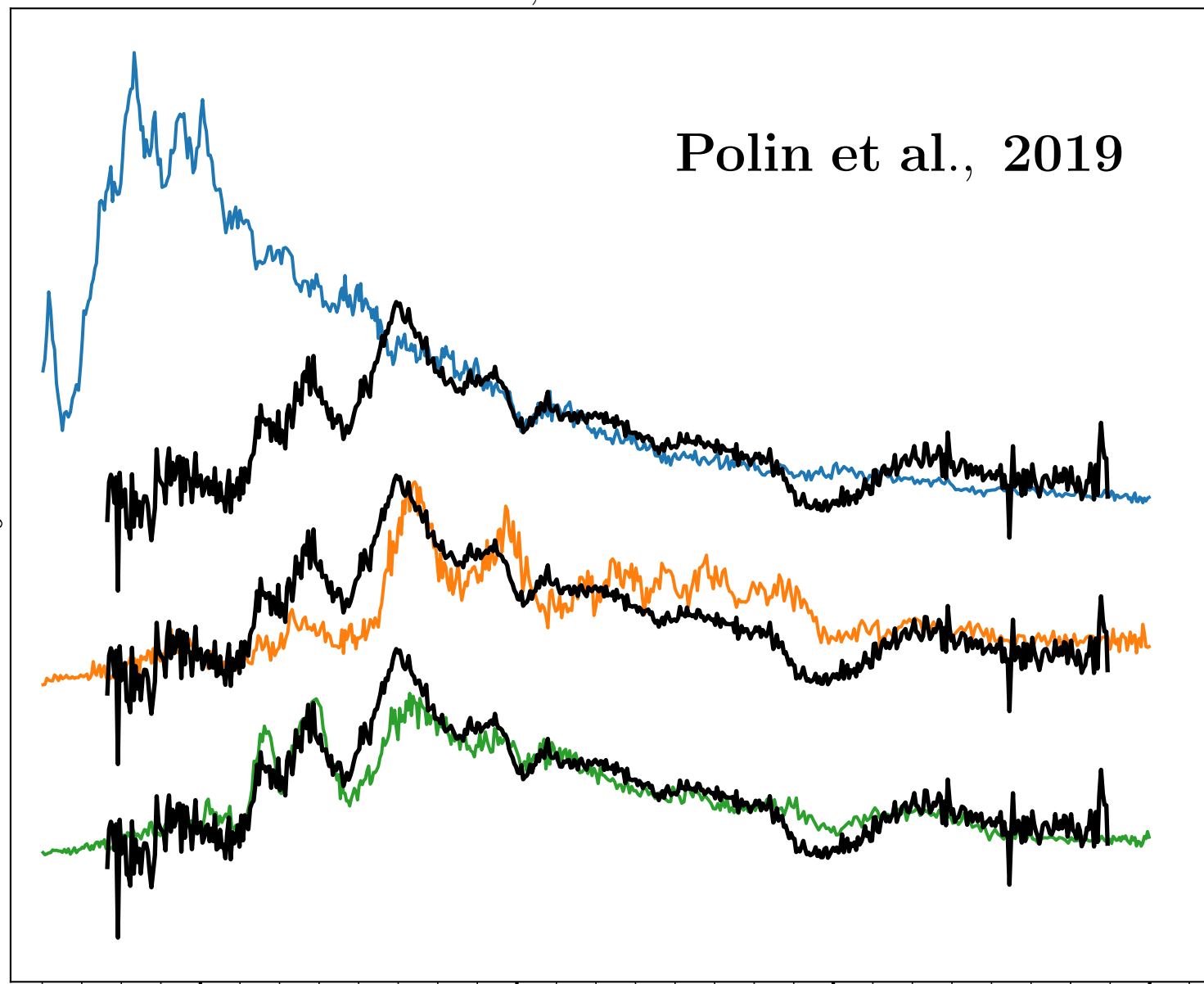


$$t - t_{B,\text{max}} = -12 \text{ d}$$

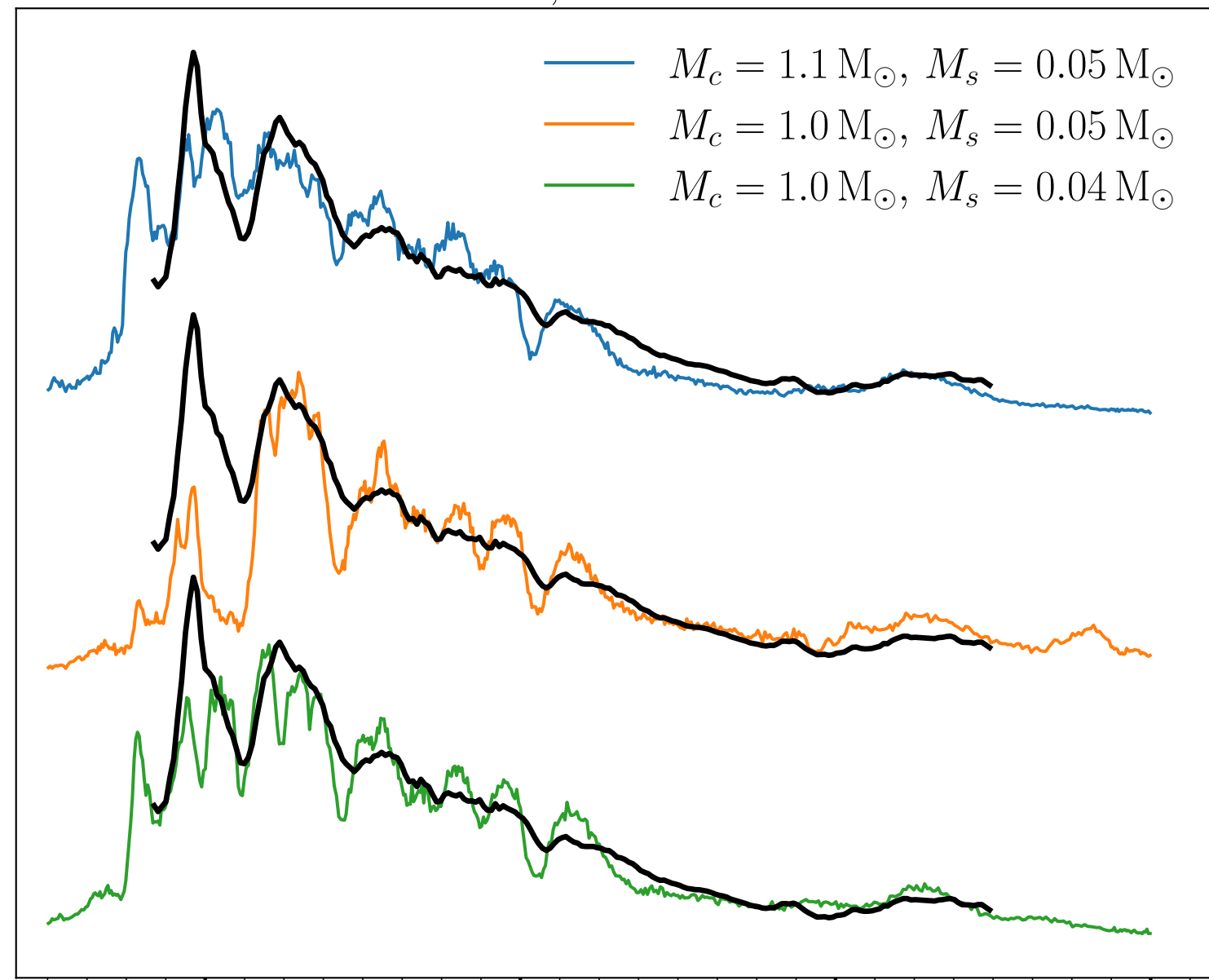
Scaled $f_\lambda + \text{offset}$

Polin et al., 2019



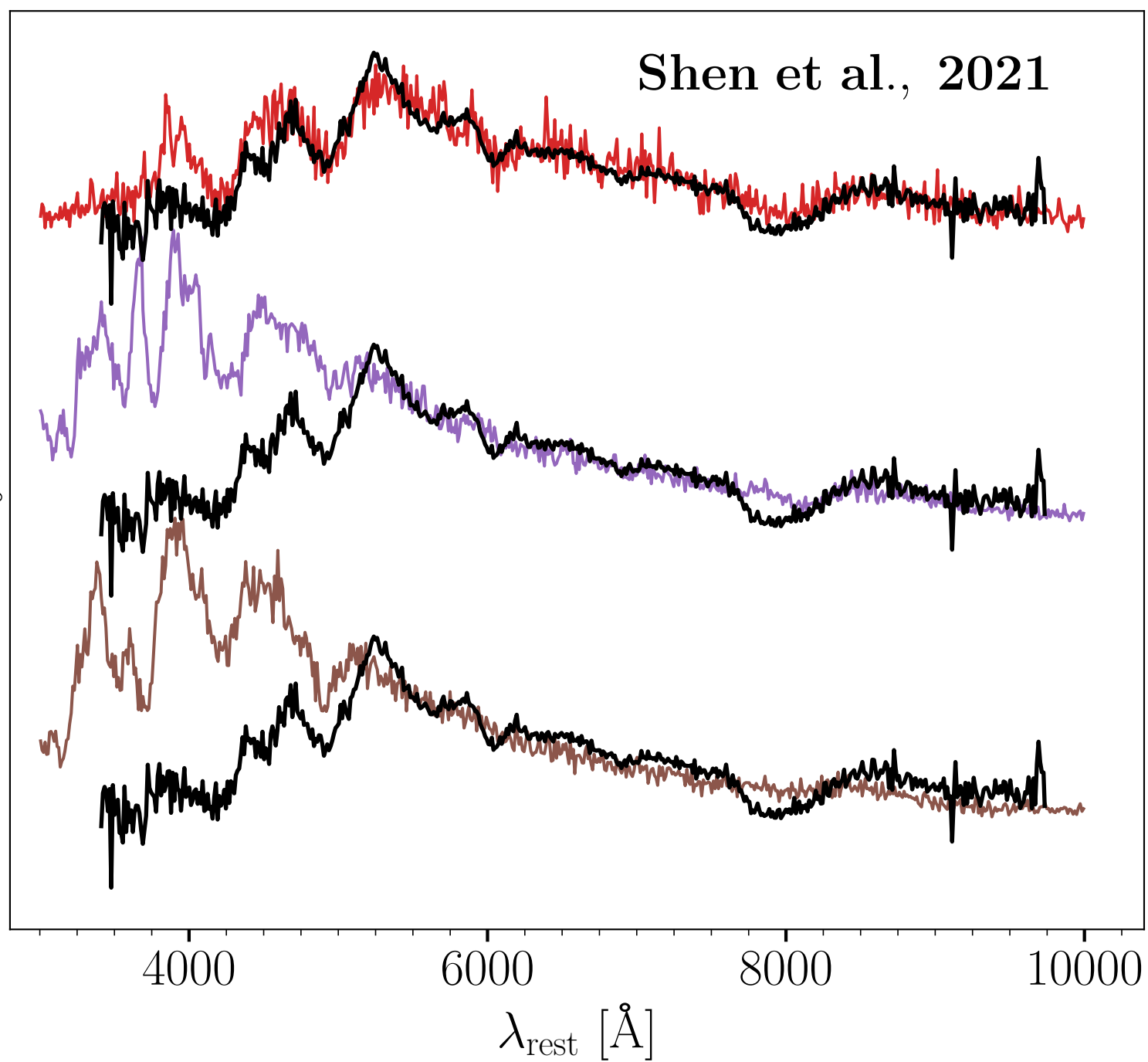
$$t - t_{B,\text{max}} = +3 \text{ d}$$

- $M_c = 1.1 M_\odot, M_s = 0.05 M_\odot$
- $M_c = 1.0 M_\odot, M_s = 0.05 M_\odot$
- $M_c = 1.0 M_\odot, M_s = 0.04 M_\odot$



Shen et al., 2021

Scaled $f_\lambda + \text{offset}$



- $M = 1.0 M_\odot, \rho_5 = 6, \mu = 0.0$
- $M = 1.0 M_\odot, \rho_5 = 6, \mu = -0.67$
- $M = 1.0 M_\odot, \rho_5 = 14, \mu = -0.67$

