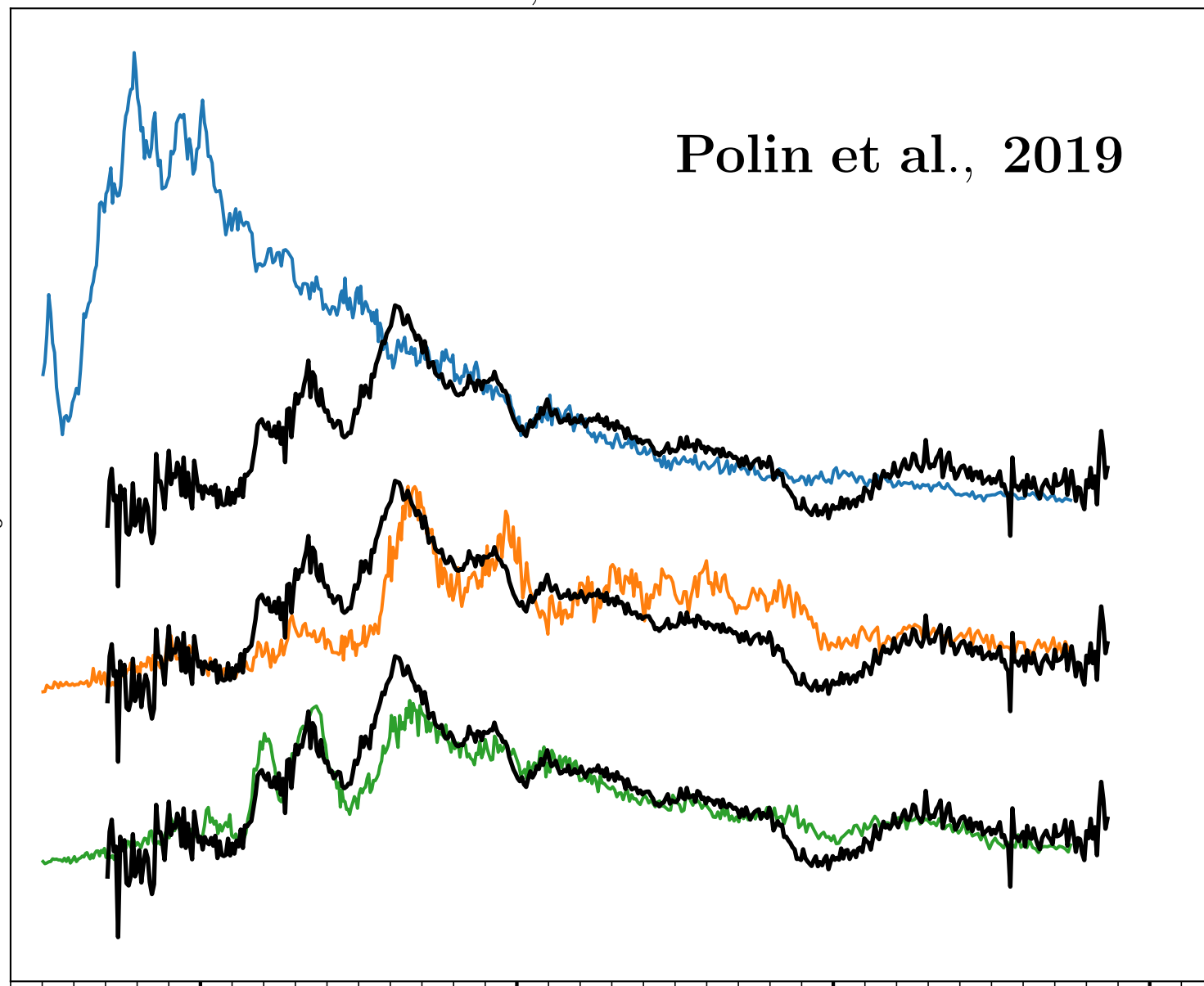


$$t - t_{B,\text{max}} = -12 \text{ d}$$

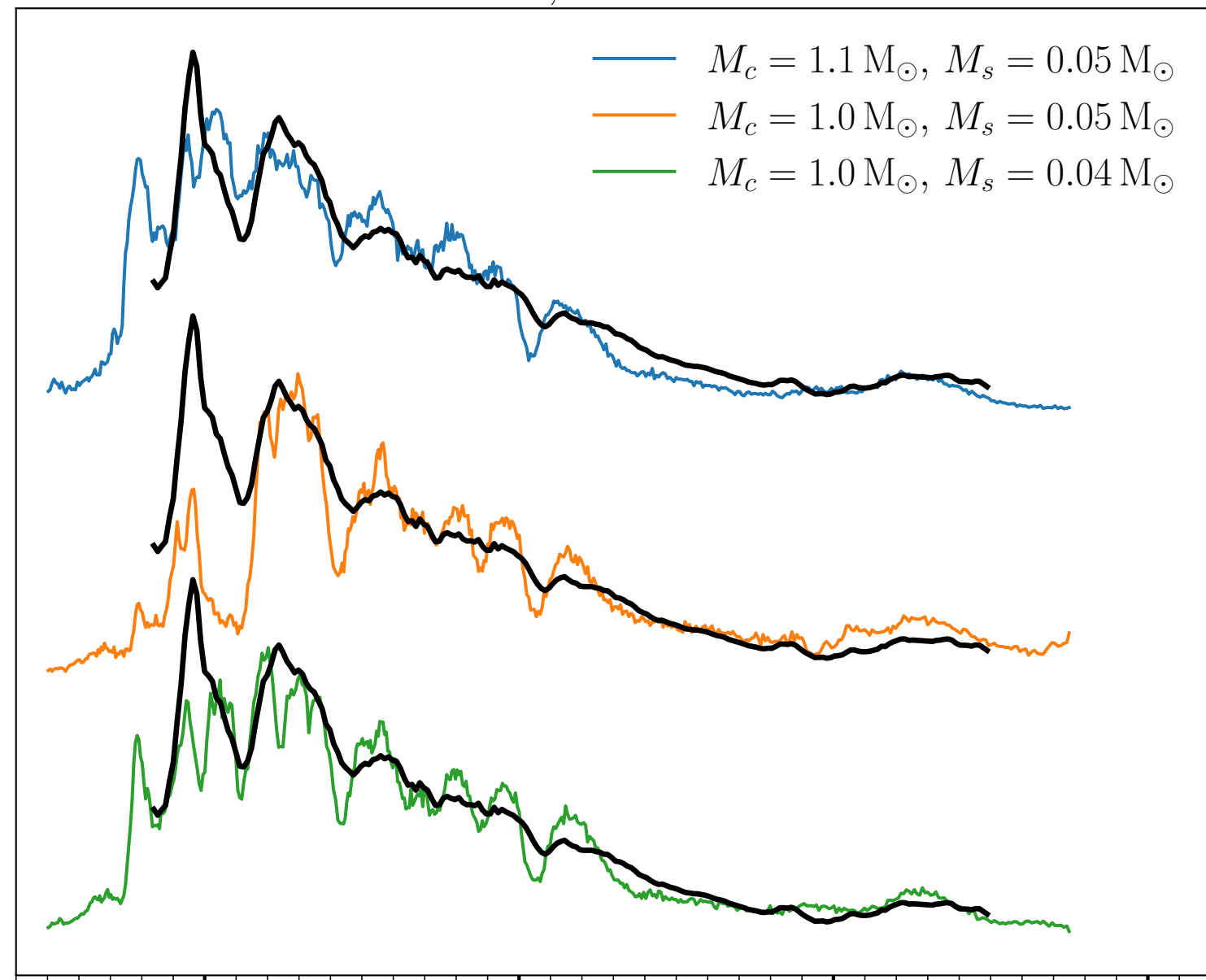
Scaled  $f_\lambda$  + offset

Polin et al., 2019



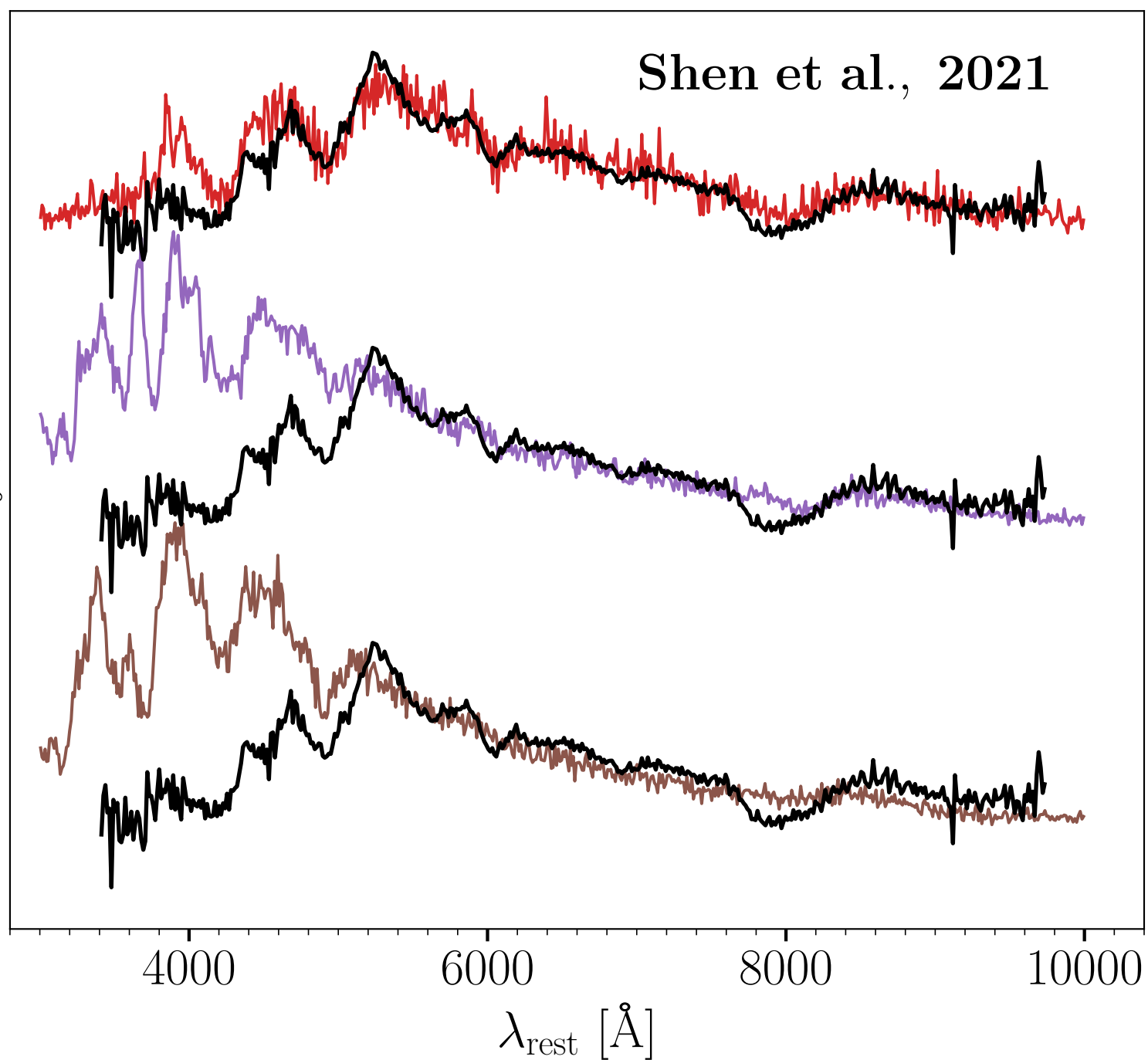
$$t - t_{B,\text{max}} = +3 \text{ d}$$

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



Shen et al., 2021

Scaled  $f_\lambda$  + offset



- $M_c = 0.96 M_\odot, M_s = 0.042 M_\odot, \mu = 0.0$
- $M_c = 0.96 M_\odot, M_s = 0.042 M_\odot, \mu = -0.67$
- $M_c = 0.90 M_\odot, M_s = 0.100 M_\odot, \mu = -0.67$

