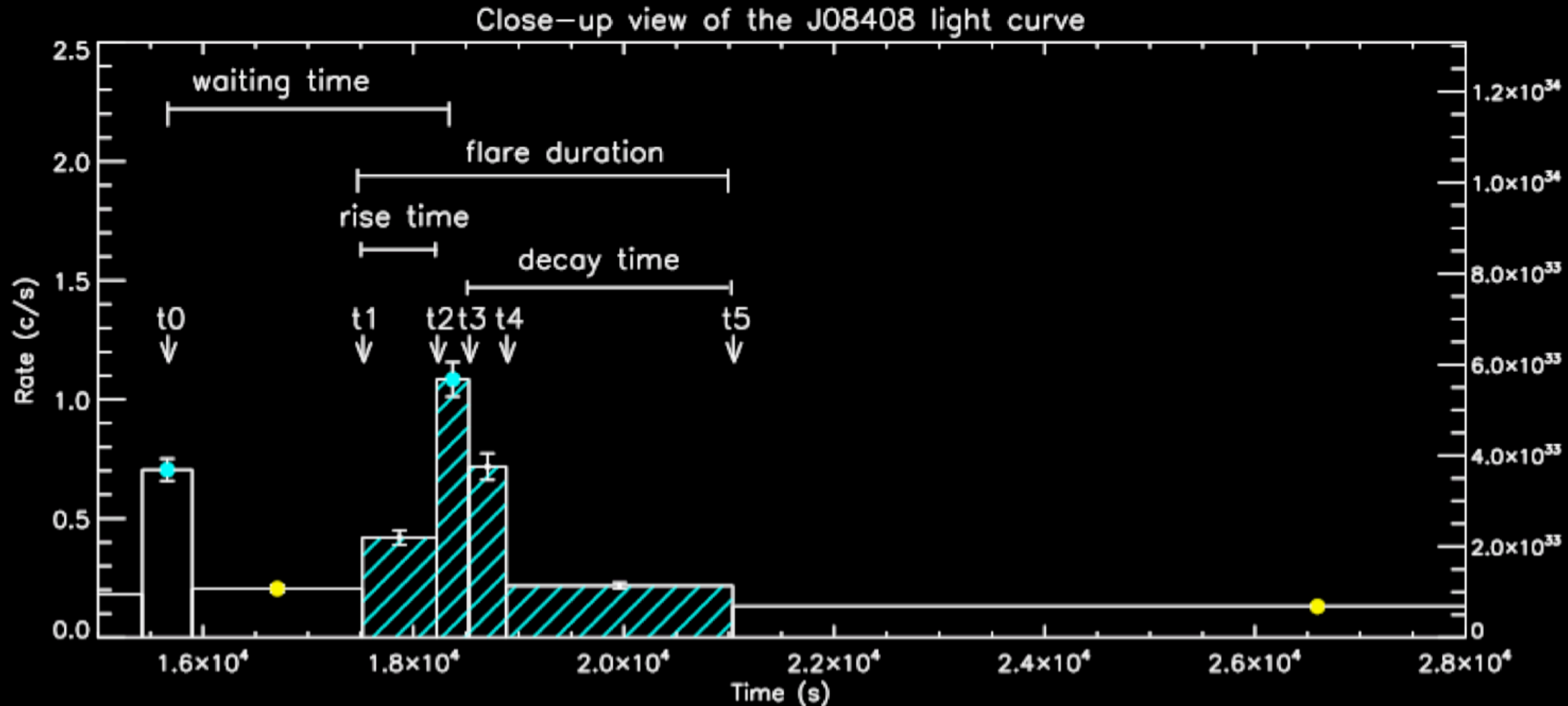


$$L_{bol} = (1.38 \pm 0.05) \times 10^{35} \text{ erg s}^{-1} < L_{crit} = 4 \times 10^{36} \text{ erg s}^{-1}$$

Settling accretion?

Sidoli et al. 2019, Shakura et al. 2014



$$\text{Waiting time } \Delta T \sim 130[\text{s}] \dot{M}_{16}^{-1}$$

$$\Delta E \sim 3 \times 10^{35} [\text{erg s}^{-1}] v_8^3 \Delta t$$

$$\delta t_{\text{rise}} \sim 30[\text{s}] \dot{M}_{16}^{-2/3}$$

$$\frac{\Delta E}{\Delta T} = 10^{36} [\text{erg s}^{-1}] \dot{M}_{16}$$