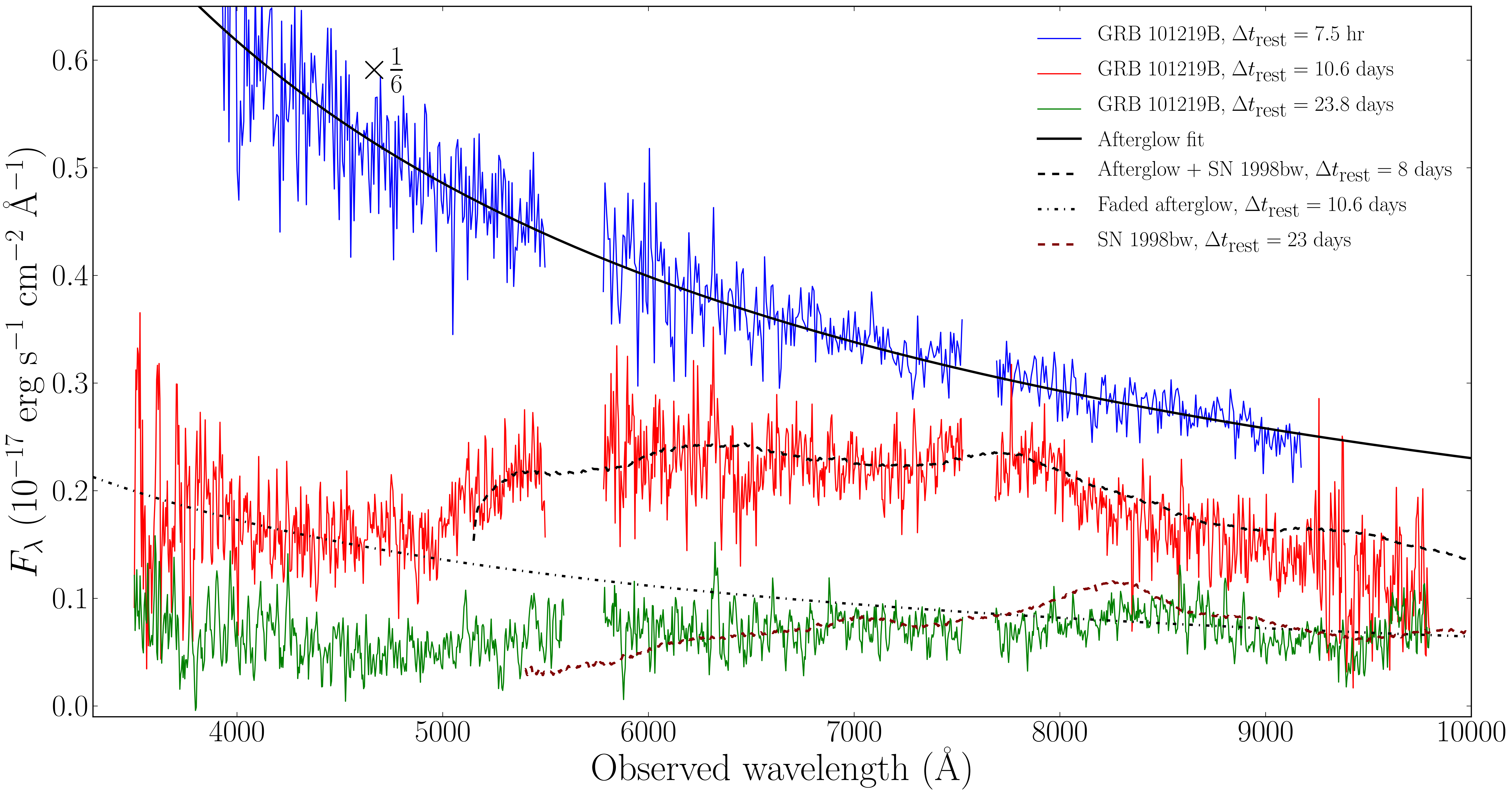

$\times \frac{1}{6}$
GRB 101219B, $\Delta t_{\rm rest} = 7.5$ hr
GRB 101219B, $\Delta t_{\rm rest} = 10.6$ days
GRB 101219B, $\Delta t_{\rm rest} = 23.8$ days
Afterglow fit
Afterglow + SN 1998bw, $\Delta t_{\rm rest} = 8$ days
Faded afterglow, $\Delta t_{\rm rest} = 10.6$ days
SN 1998bw, $\Delta t_{\rm rest} = 23$ days
F_λ (10^{-17} erg s^{-1} cm^{-2} Å^{-1})
0.0
0.1
0.2
0.3
0.4
0.5
0.6
4000
5000
6000
7000
8000
9000
10000
Observed wavelength (Å)