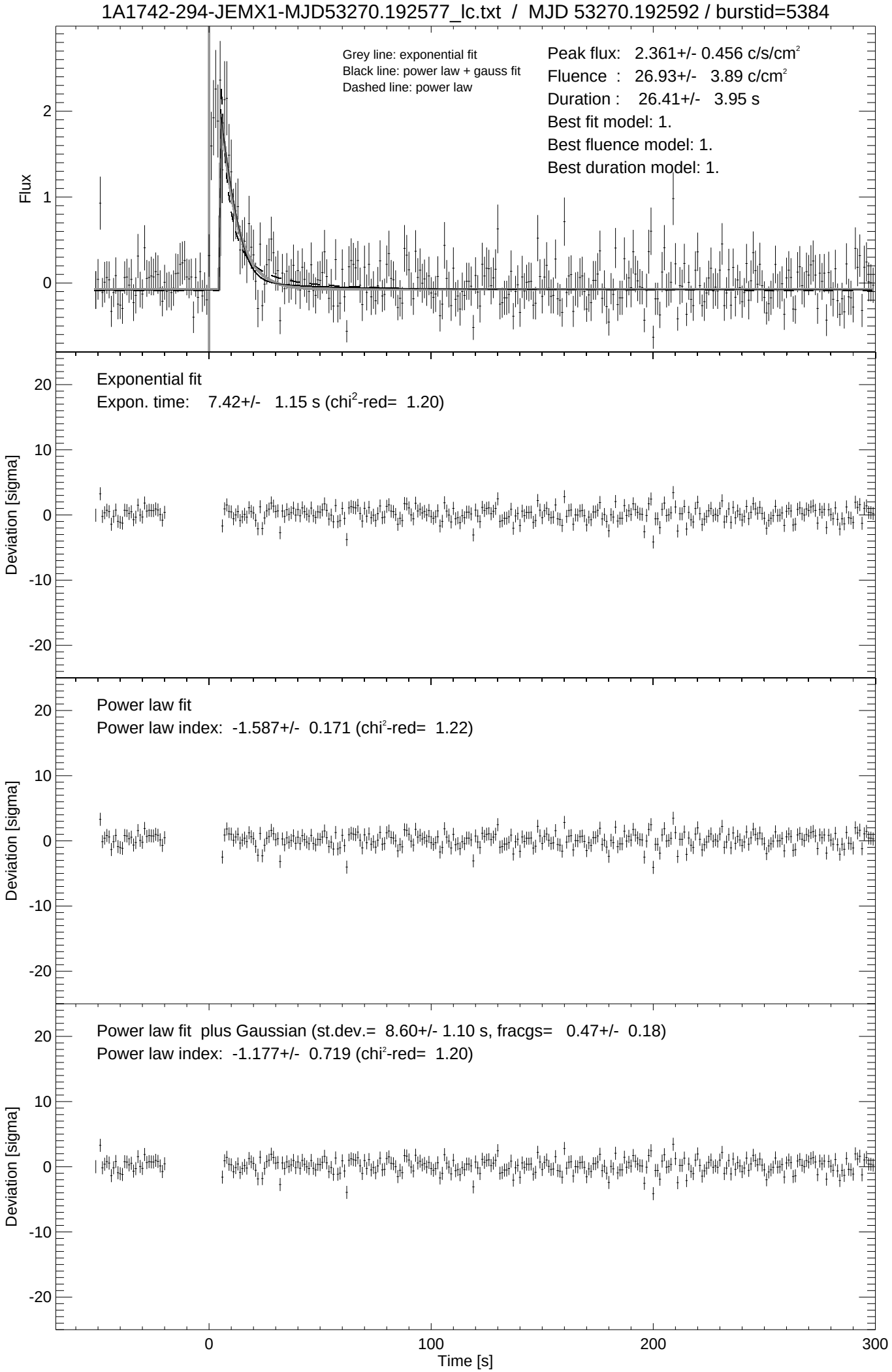
1A1742-294-JEMX1-MJD53270.192577_lc.txt / MJD 53270.192592 / burstid=5384
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.361+/- 0.456 c/s/cm²
Fluence : 26.93+/- 3.89 c/cm²
Duration : 26.41+/- 3.95 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.42+/- 1.15 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -1.587+/- 0.171 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.60+/- 1.10 s, fracgs= 0.47+/- 0.18)
Power law index: -1.177+/- 0.719 (chi²-red= 1.20)
Deviation [sigma]
Time [s]