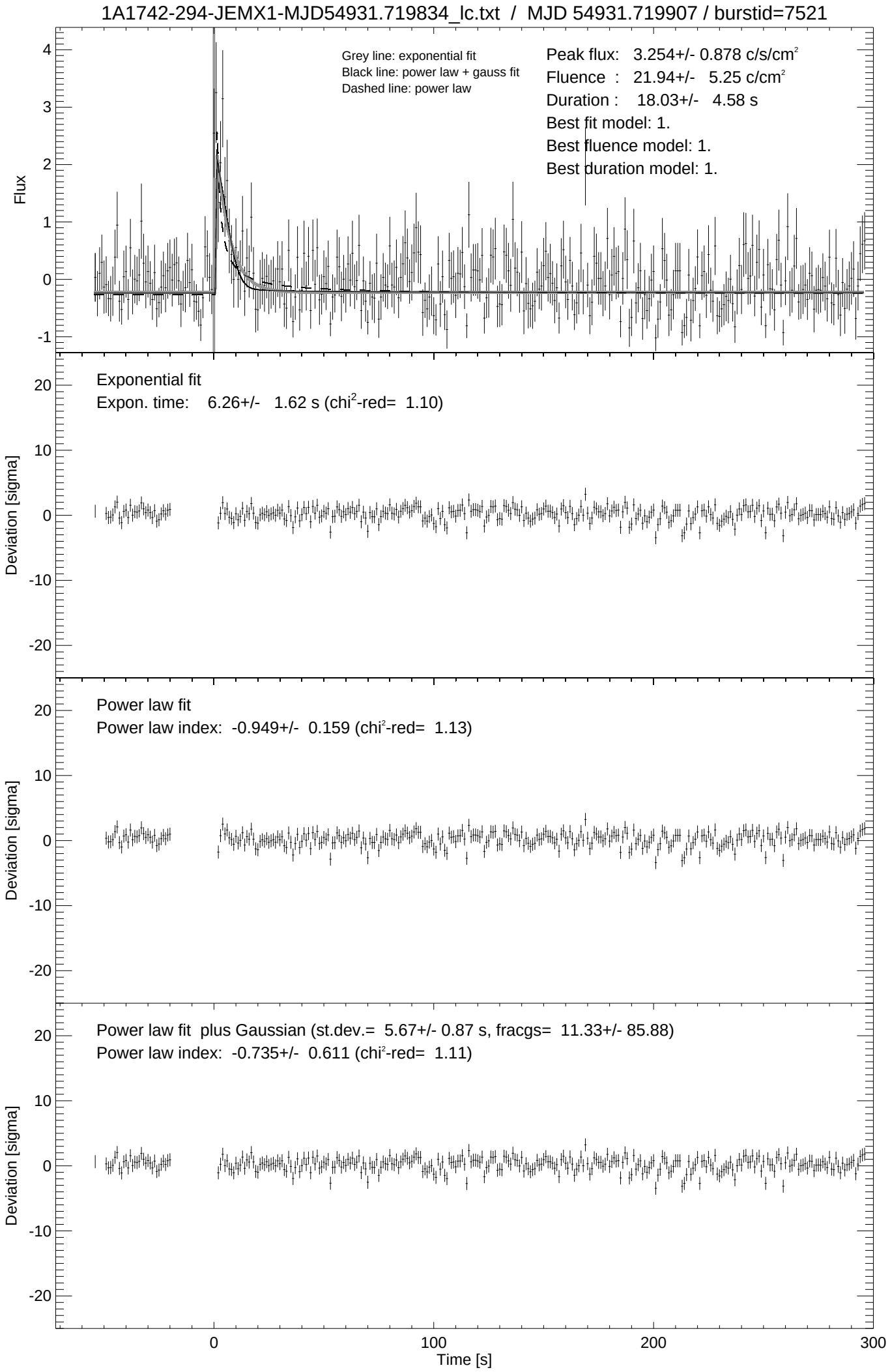
1A1742-294-JEMX1-MJD54931.719834_lc.txt / MJD 54931.719907 / burstid=7521
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.254+/- 0.878 c/s/cm²
Fluence : 21.94+/- 5.25 c/cm²
Duration : 18.03+/- 4.58 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.26+/- 1.62 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -0.949+/- 0.159 (chi²-red= 1.13)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.67+/- 0.87 s, fracgs= 11.33+/- 85.88)
Power law index: -0.735+/- 0.611 (chi²-red= 1.11)
Deviation [sigma]
Time [s]