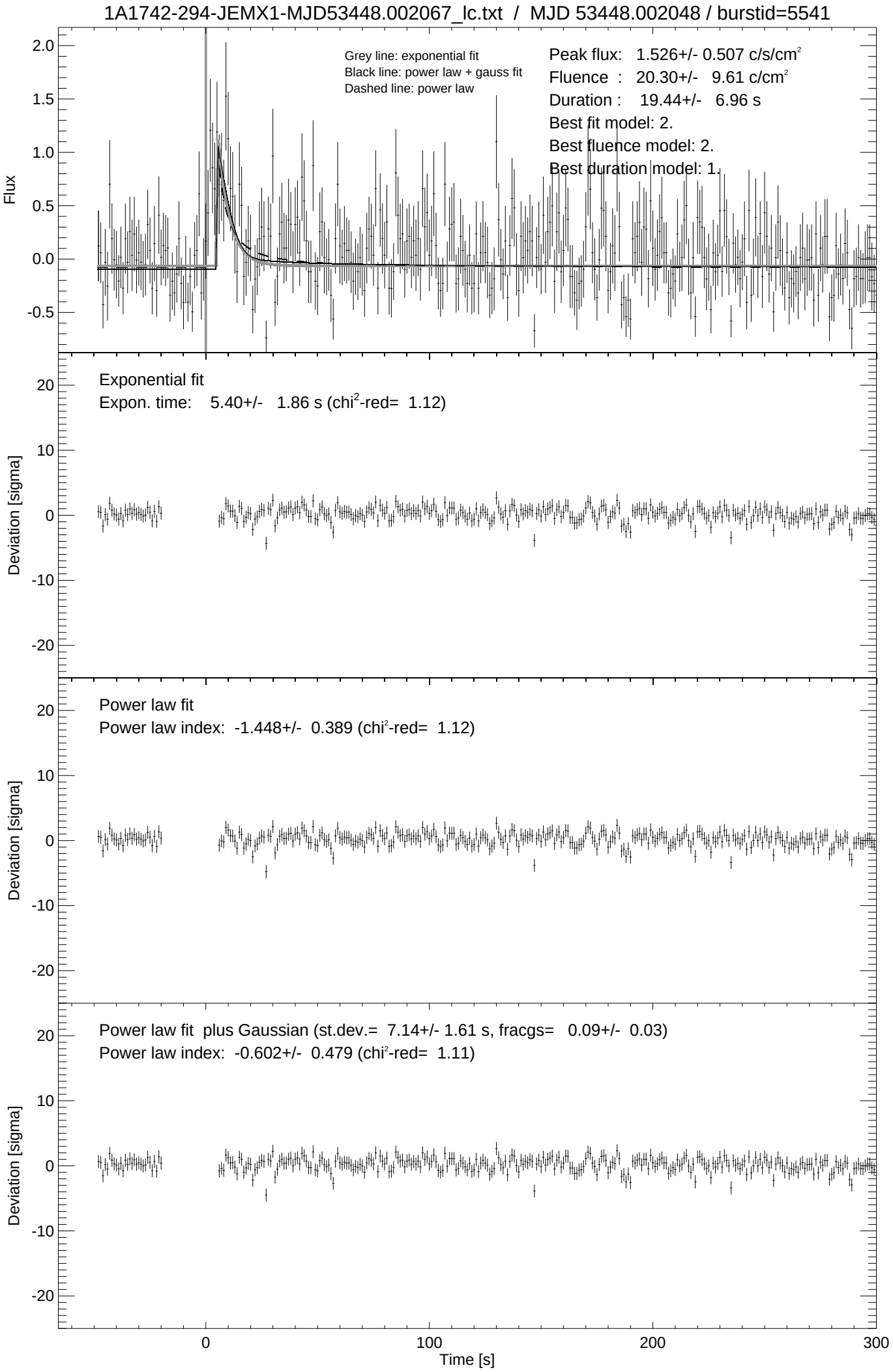
1A1742-294-JEMX1-MJD53448.002067_lc.txt / MJD 53448.002048 / burstid=5541
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.526+/- 0.507 c/s/cm²
Fluence : 20.30+/- 9.61 c/cm²
Duration : 19.44+/- 6.96 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.40+/- 1.86 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.448+/- 0.389 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.14+/- 1.61 s, fracgs= 0.09+/- 0.03)
Power law index: -0.602+/- 0.479 (chi²-red= 1.11)
Deviation [sigma]
Time [s]