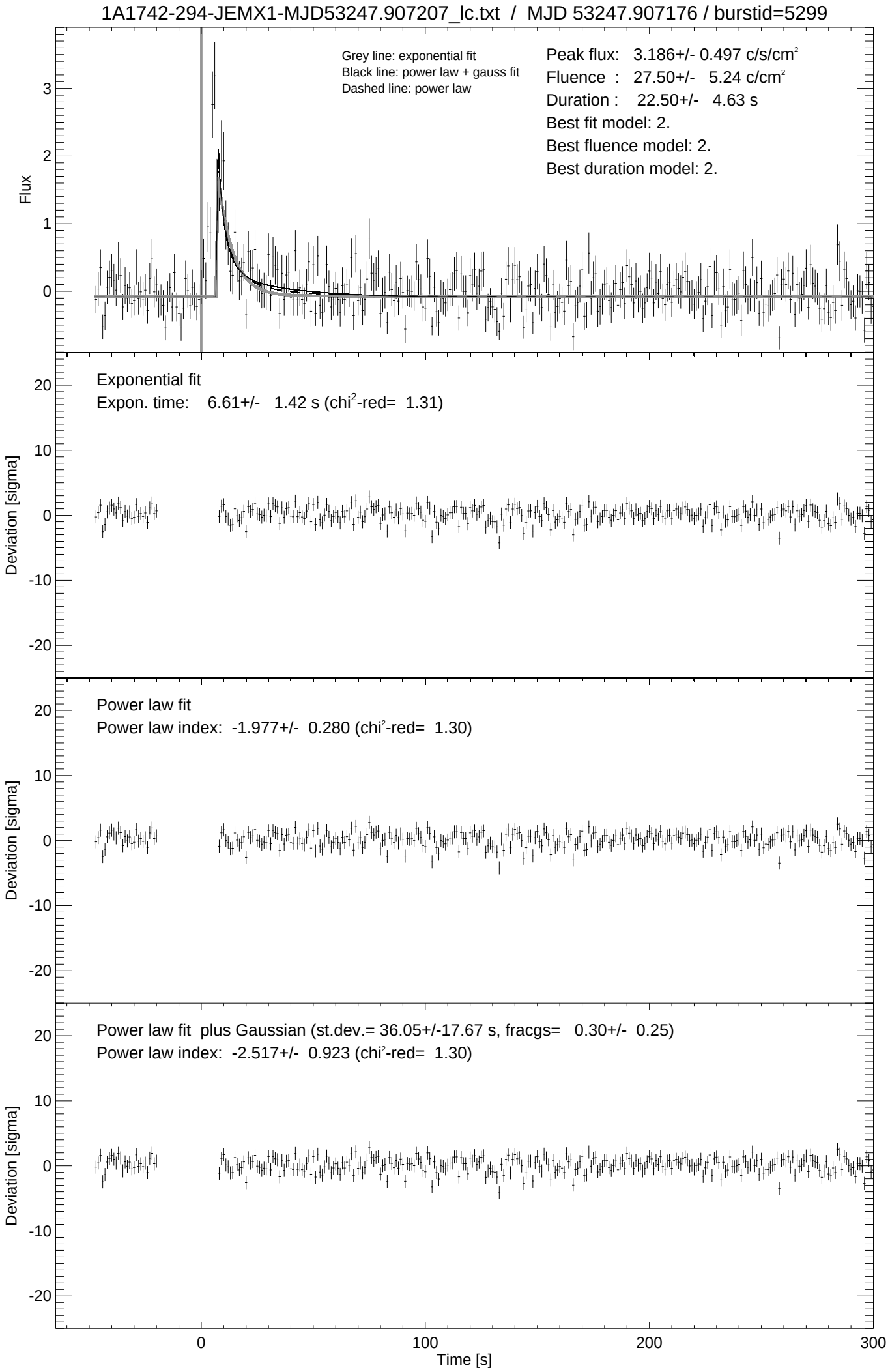
1A1742-294-JEMX1-MJD53247.907207_lc.txt / MJD 53247.907176 / burstid=5299
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.186+/- 0.497 c/s/cm²
Fluence : 27.50+/- 5.24 c/cm²
Duration : 22.50+/- 4.63 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 6.61+/- 1.42 s (chi²-red= 1.31)
Deviation [sigma]
Power law fit
Power law index: -1.977+/- 0.280 (chi²-red= 1.30)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 36.05+/-17.67 s, fracgs= 0.30+/- 0.25)
Power law index: -2.517+/- 0.923 (chi²-red= 1.30)
Deviation [sigma]
Time [s]