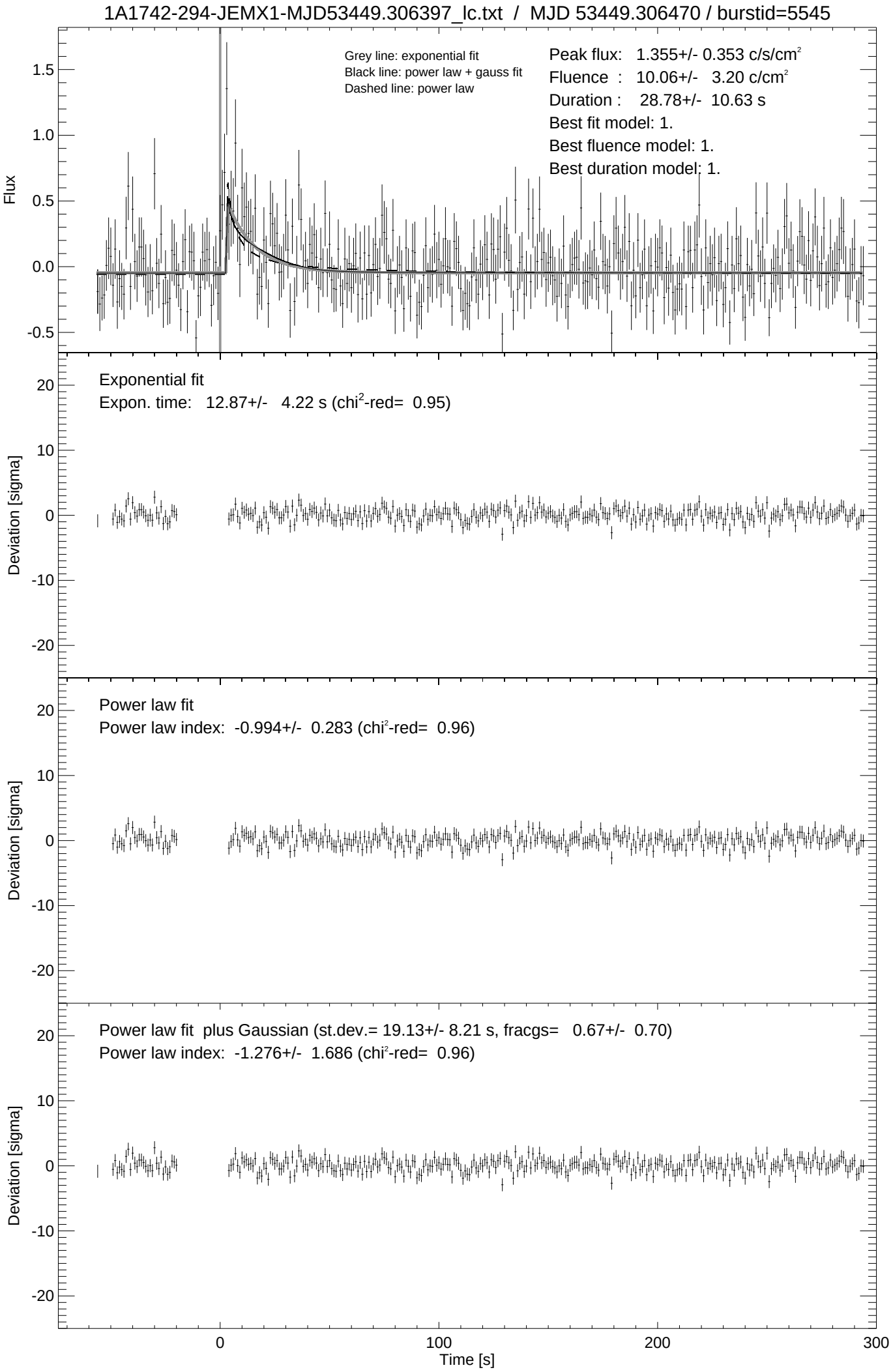
1A1742-294-JEMX1-MJD53449.306397_lc.txt / MJD 53449.306470 / burstid=5545
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.355+/- 0.353 c/s/cm²
Fluence : 10.06+/- 3.20 c/cm²
Duration : 28.78+/- 10.63 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 12.87+/- 4.22 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -0.994+/- 0.283 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 19.13+/- 8.21 s, fracgs= 0.67+/- 0.70)
Power law index: -1.276+/- 1.686 (chi²-red= 0.96)
Deviation [sigma]
Time [s]