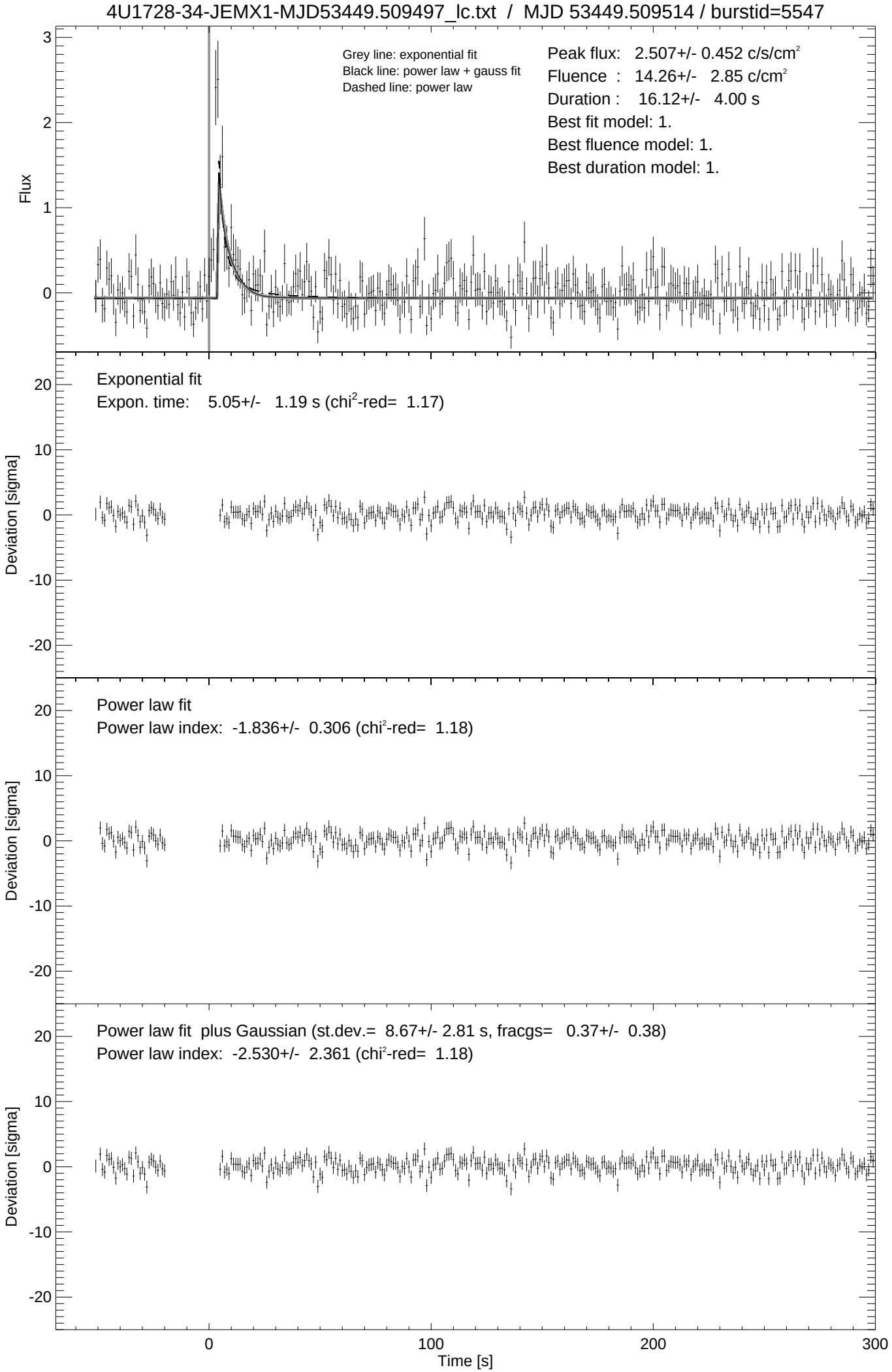
4U1728-34-JEMX1-MJD53449.509497_lc.txt / MJD 53449.509514 / burstid=5547
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.507+/- 0.452 c/s/cm²
Fluence : 14.26+/- 2.85 c/cm²
Duration : 16.12+/- 4.00 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.05+/- 1.19 s (chi²-red= 1.17)
Deviation [sigma]
Power law fit
Power law index: -1.836+/- 0.306 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.67+/- 2.81 s, fracgs= 0.37+/- 0.38)
Power law index: -2.530+/- 2.361 (chi²-red= 1.18)
Deviation [sigma]
Time [s]