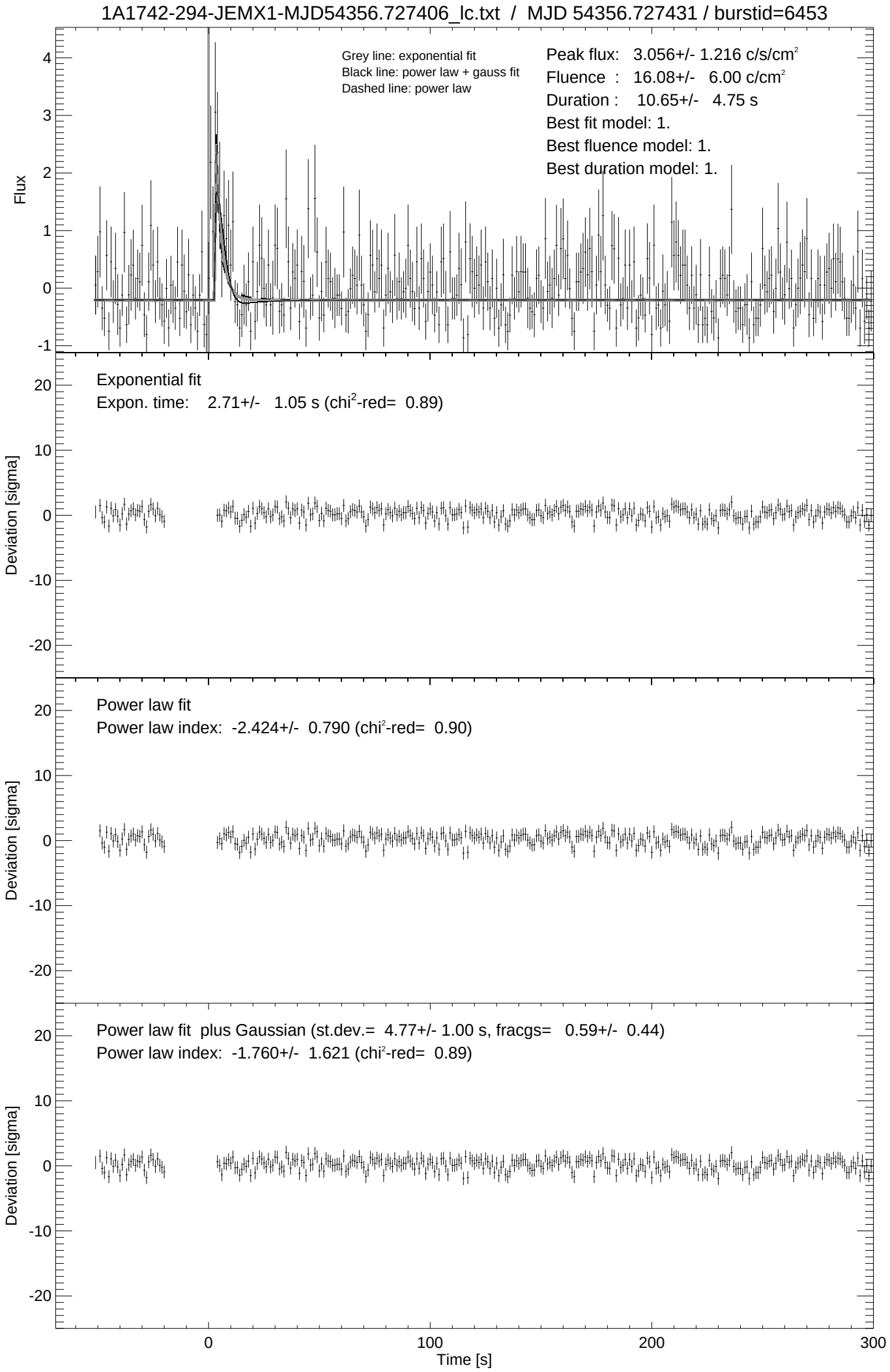
1A1742-294-JEMX1-MJD54356.727406_lc.txt / MJD 54356.727431 / burstid=6453
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.056+/- 1.216 c/s/cm²
Fluence : 16.08+/- 6.00 c/cm²
Duration : 10.65+/- 4.75 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.71+/- 1.05 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -2.424+/- 0.790 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.77+/- 1.00 s, fracgs= 0.59+/- 0.44)
Power law index: -1.760+/- 1.621 (chi²-red= 0.89)
Deviation [sigma]
Time [s]