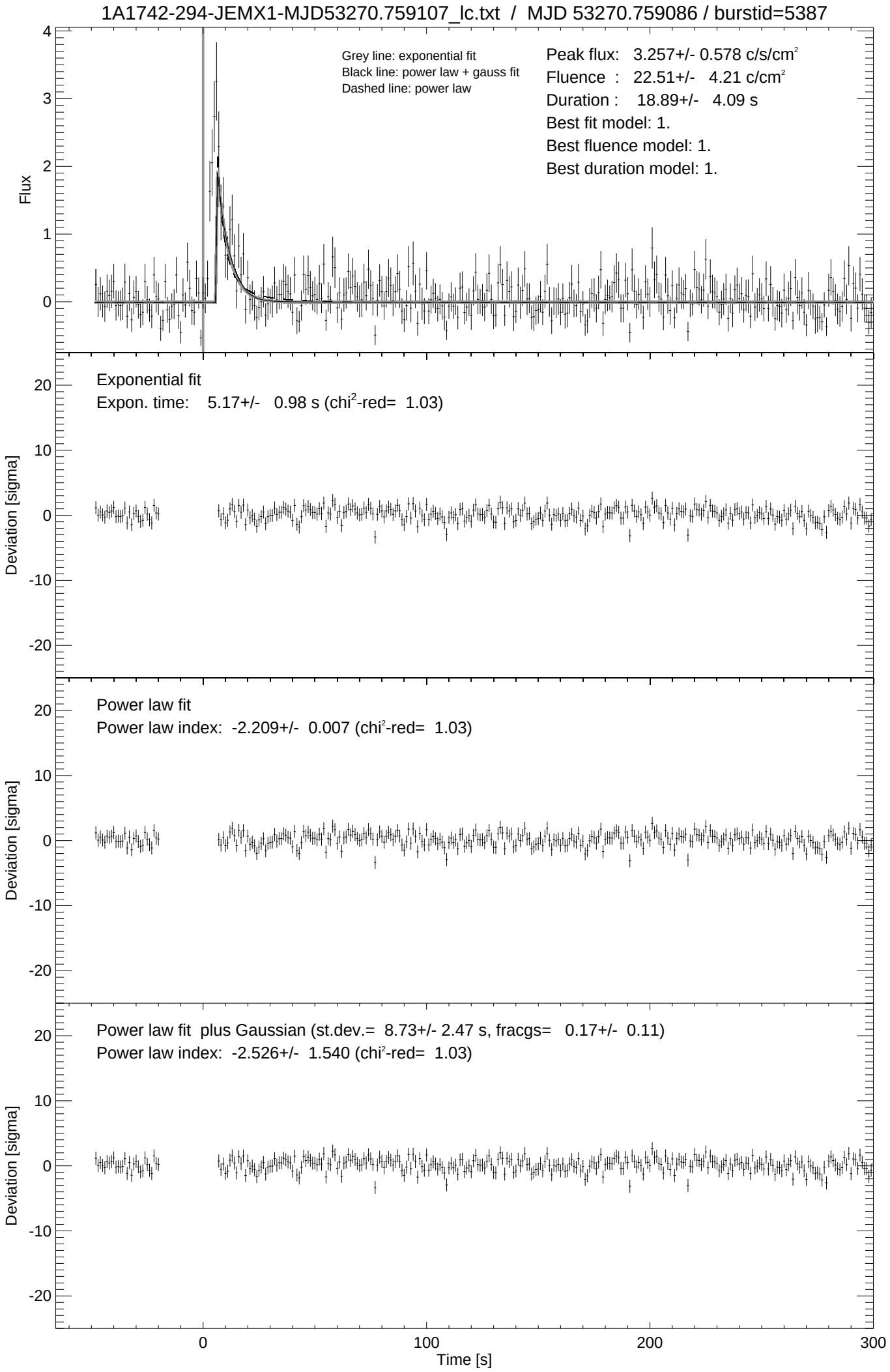
1A1742-294-JEMX1-MJD53270.759107_lc.txt / MJD 53270.759086 / burstid=5387
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.257+/- 0.578 c/s/cm²
Fluence : 22.51+/- 4.21 c/cm²
Duration : 18.89+/- 4.09 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.17+/- 0.98 s (chi²-red= 1.03)
Deviation [sigma]
Power law fit
Power law index: -2.209+/- 0.007 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.73+/- 2.47 s, fracgs= 0.17+/- 0.11)
Power law index: -2.526+/- 1.540 (chi²-red= 1.03)
Deviation [sigma]
Time [s]