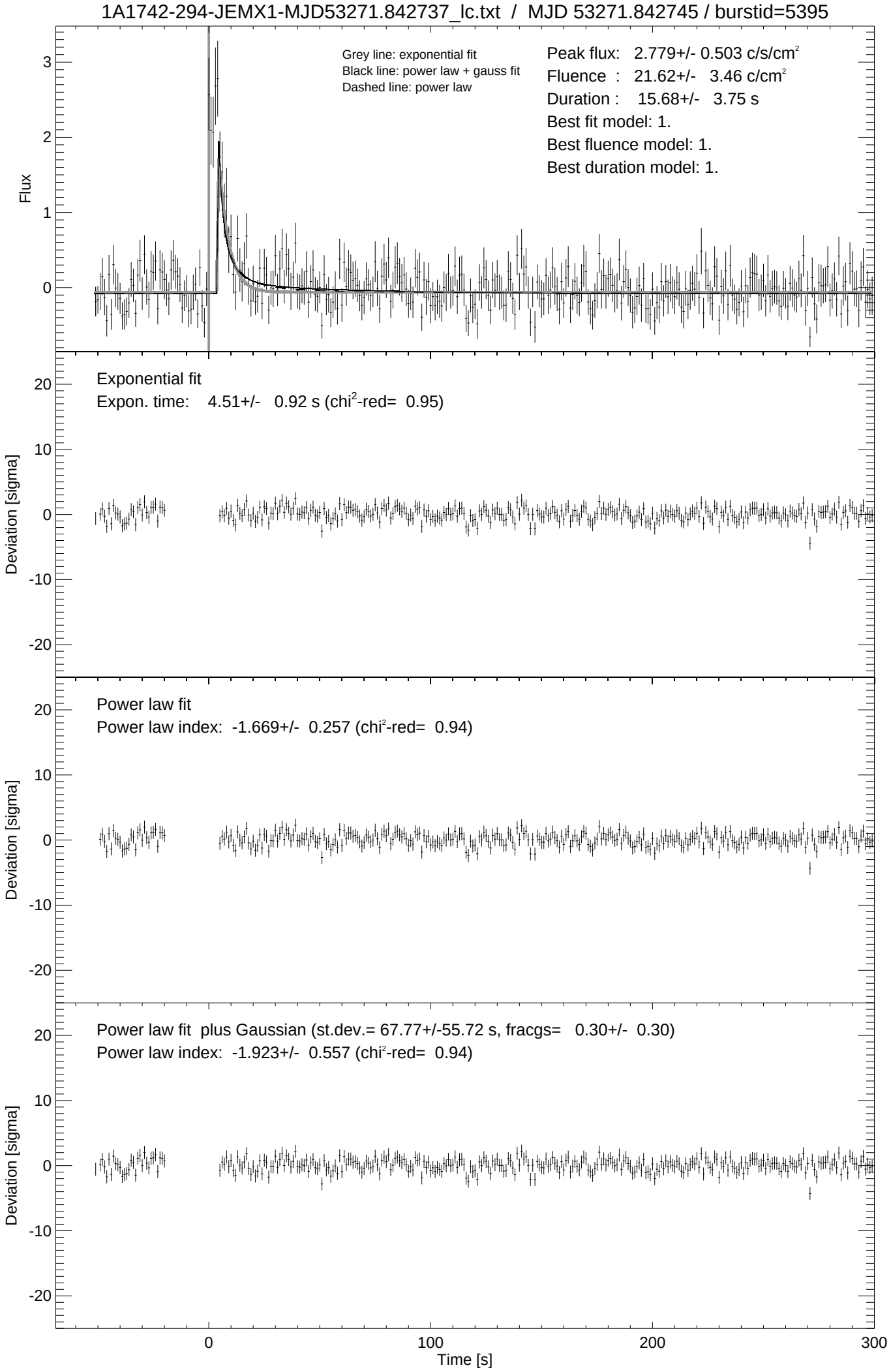
1A1742-294-JEMX1-MJD53271.842737_lc.txt / MJD 53271.842745 / burstid=5395
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.779+/- 0.503 c/s/cm²
Fluence : 21.62+/- 3.46 c/cm²
Duration : 15.68+/- 3.75 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.51+/- 0.92 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -1.669+/- 0.257 (chi²-red= 0.94)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 67.77+/-55.72 s, fracgs= 0.30+/- 0.30)
Power law index: -1.923+/- 0.557 (chi²-red= 0.94)
Deviation [sigma]
Time [s]