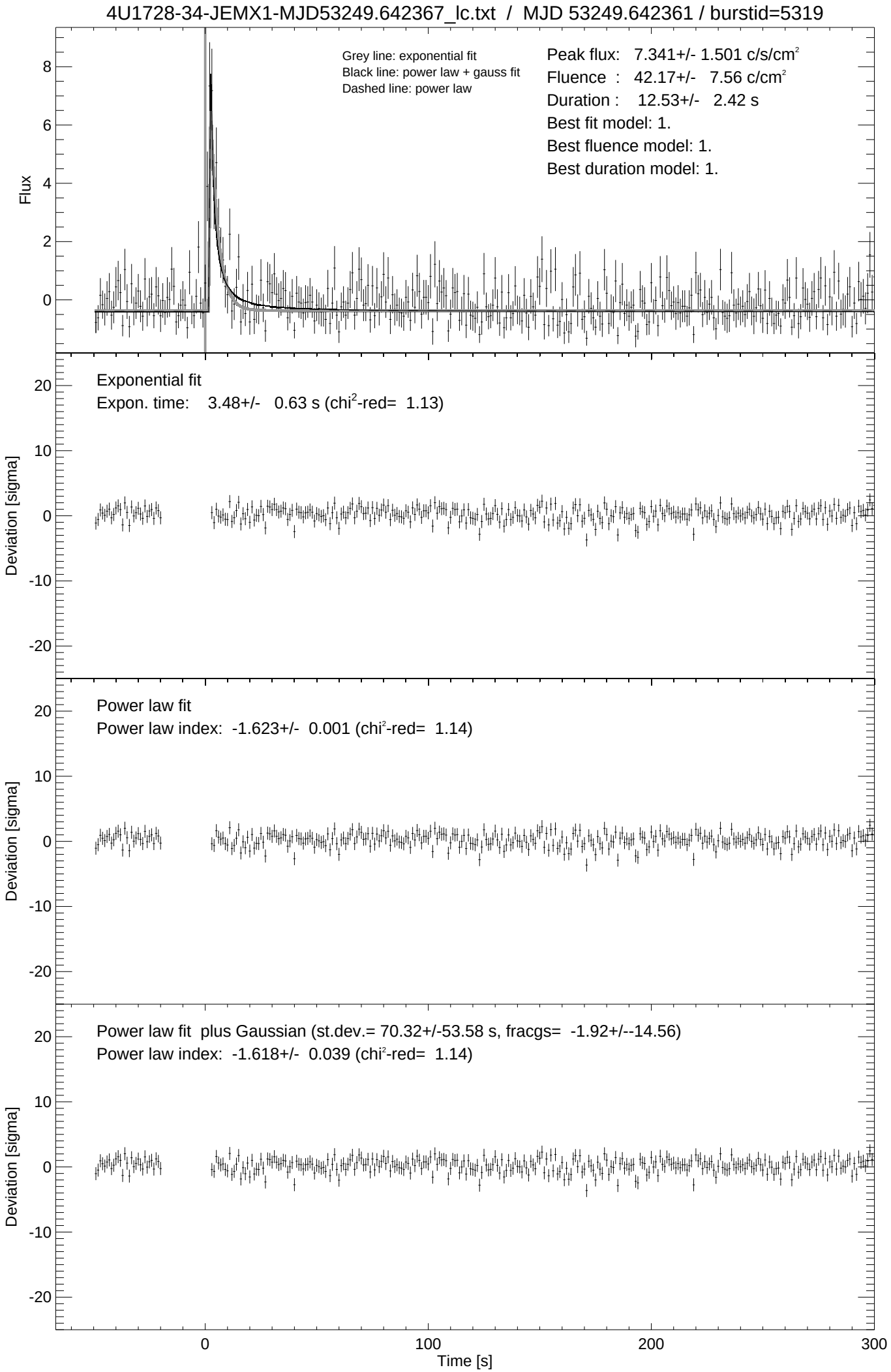
4U1728-34-JEMX1-MJD53249.642367_lc.txt / MJD 53249.642361 / burstid=5319
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.341+/- 1.501 c/s/cm²
Fluence : 42.17+/- 7.56 c/cm²
Duration : 12.53+/- 2.42 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.48+/- 0.63 s (chi²-red= 1.13)
Deviation [sigma]
Power law fit
Power law index: -1.623+/- 0.001 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 70.32+/-53.58 s, fracgs= -1.92+/--14.56)
Power law index: -1.618+/- 0.039 (chi²-red= 1.14)
Deviation [sigma]
Time [s]