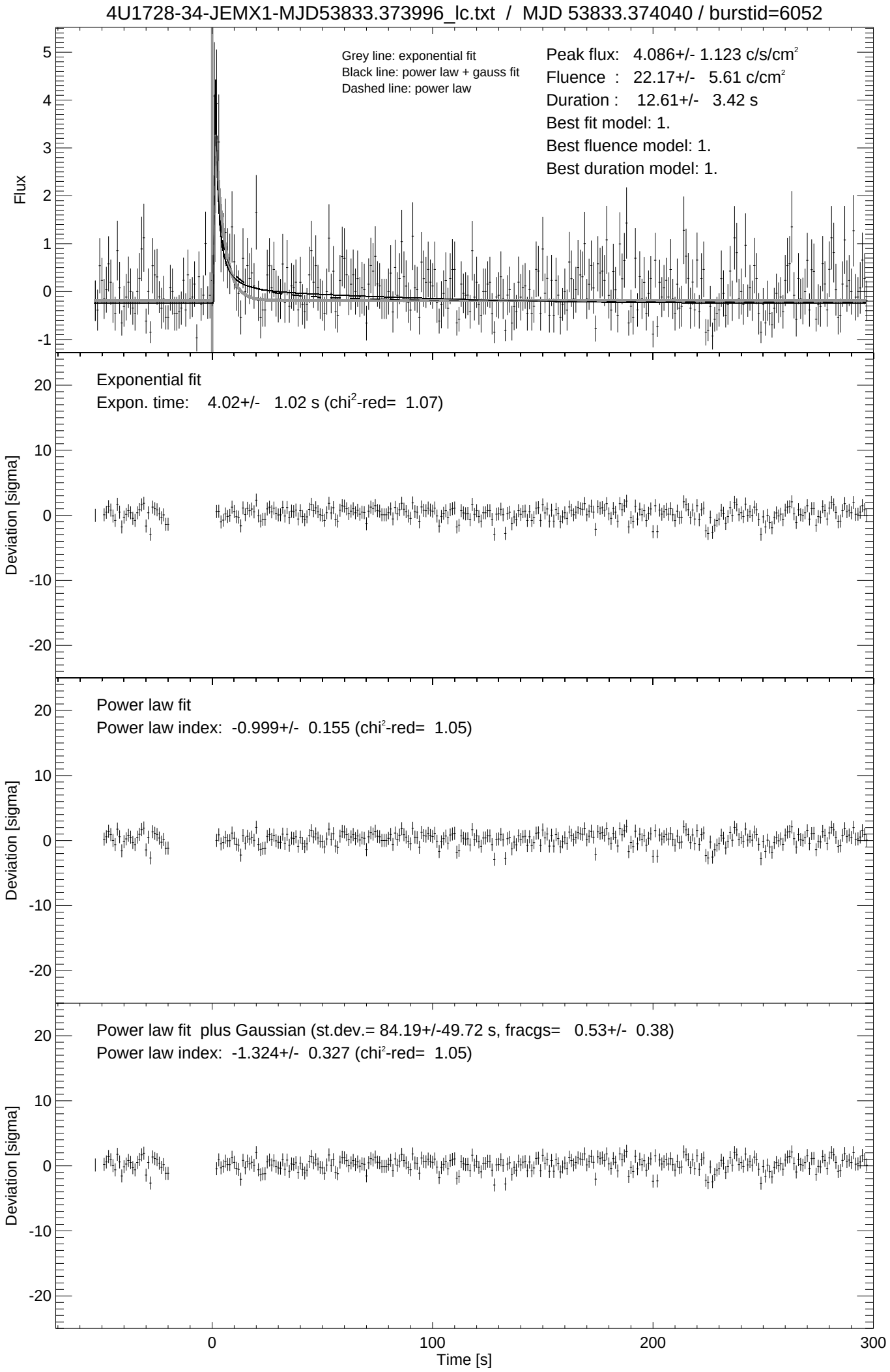
4U1728-34-JEMX1-MJD53833.373996_lc.txt / MJD 53833.374040 / burstid=6052
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.086+/- 1.123 c/s/cm²
Fluence : 22.17+/- 5.61 c/cm²
Duration : 12.61+/- 3.42 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.02+/- 1.02 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -0.999+/- 0.155 (chi²-red= 1.05)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 84.19+/-49.72 s, fracgs= 0.53+/- 0.38)
Power law index: -1.324+/- 0.327 (chi²-red= 1.05)
Deviation [sigma]
Time [s]