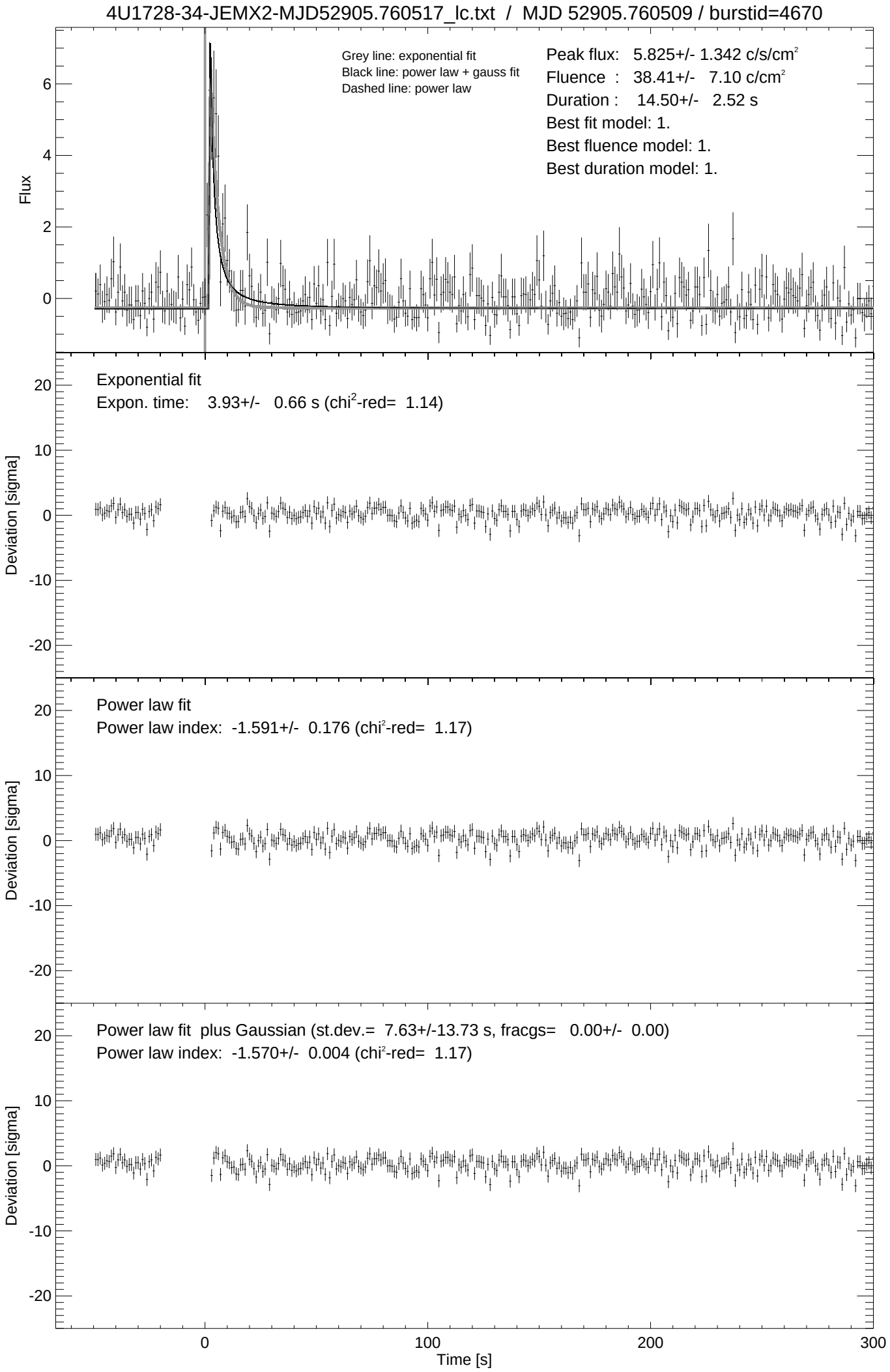
4U1728-34-JEMX2-MJD52905.760517_lc.txt / MJD 52905.760509 / burstid=4670
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.825+/- 1.342 c/s/cm²
Fluence : 38.41+/- 7.10 c/cm²
Duration : 14.50+/- 2.52 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.93+/- 0.66 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.591+/- 0.176 (chi²-red= 1.17)
Power law fit plus Gaussian (st.dev.= 7.63+/-13.73 s, fracgs= 0.00+/- 0.00)
Power law index: -1.570+/- 0.004 (chi²-red= 1.17)
Time [s]