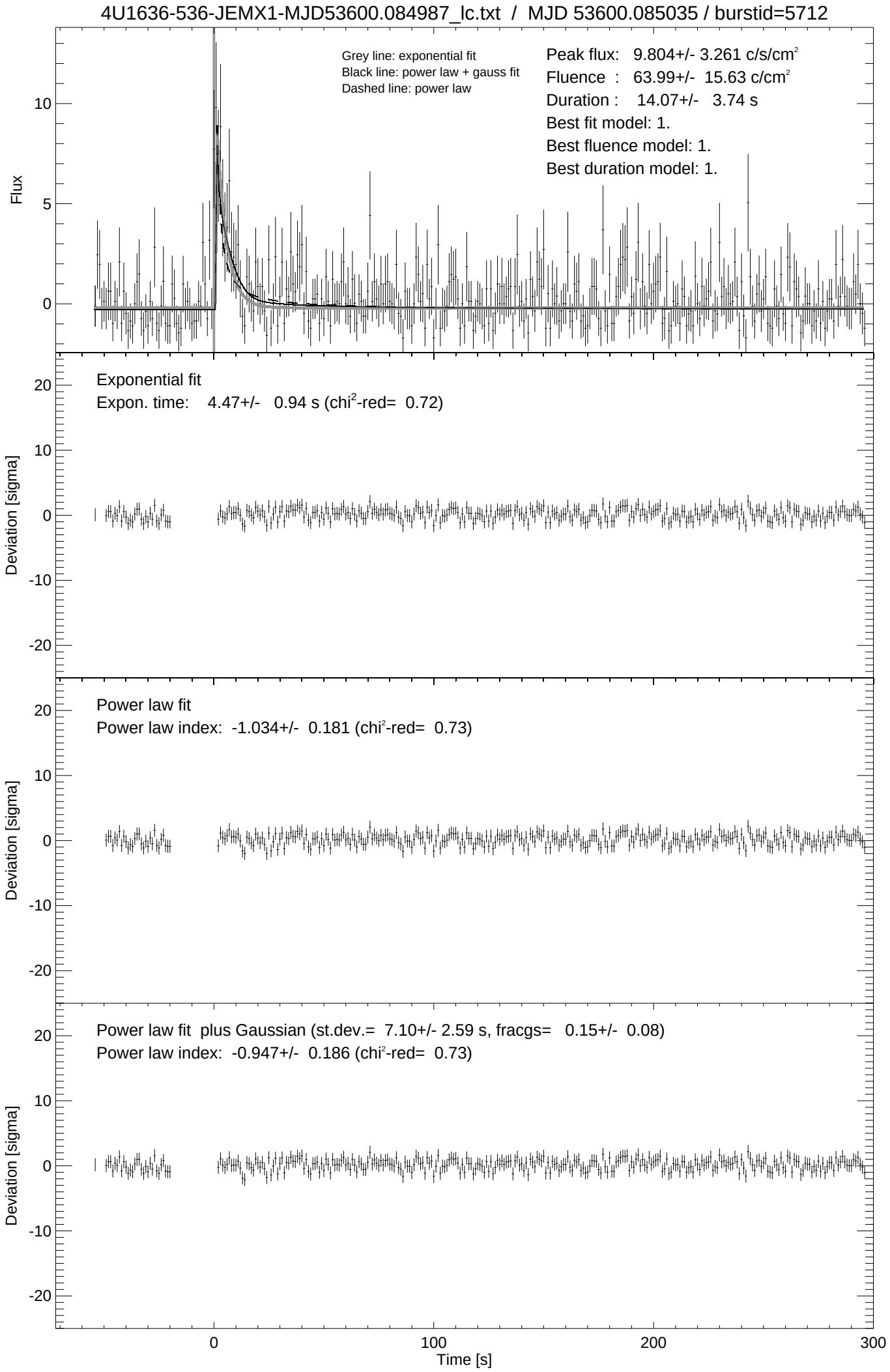
4U1636-536-JEMX1-MJD53600.084987_lc.txt / MJD 53600.085035 / burstid=5712
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 9.804+/- 3.261 c/s/cm²
Fluence : 63.99+/- 15.63 c/cm²
Duration : 14.07+/- 3.74 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.47+/- 0.94 s (chi²-red= 0.72)
Deviation [sigma]
Power law fit
Power law index: -1.034+/- 0.181 (chi²-red= 0.73)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.10+/- 2.59 s, fracgs= 0.15+/- 0.08)
Power law index: -0.947+/- 0.186 (chi²-red= 0.73)
Deviation [sigma]
Time [s]