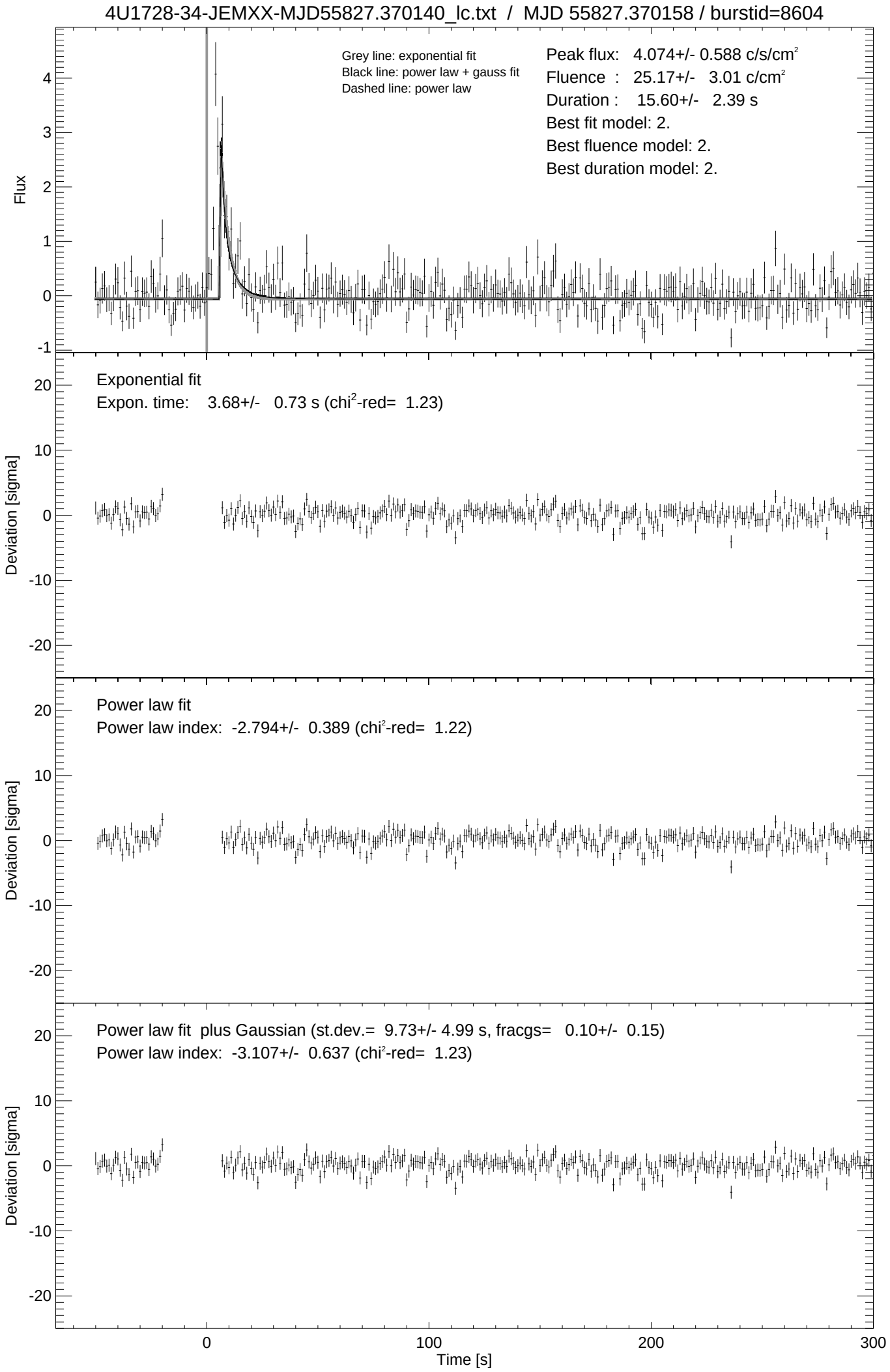
4U1728-34-JEMXX-MJD55827.370140_lc.txt / MJD 55827.370158 / burstid=8604
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.074+/- 0.588 c/s/cm²
Fluence : 25.17+/- 3.01 c/cm²
Duration : 15.60+/- 2.39 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 3.68+/- 0.73 s (chi²-red= 1.23)
Deviation [sigma]
Power law fit
Power law index: -2.794+/- 0.389 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.73+/- 4.99 s, fracgs= 0.10+/- 0.15)
Power law index: -3.107+/- 0.637 (chi²-red= 1.23)
Deviation [sigma]
Time [s]