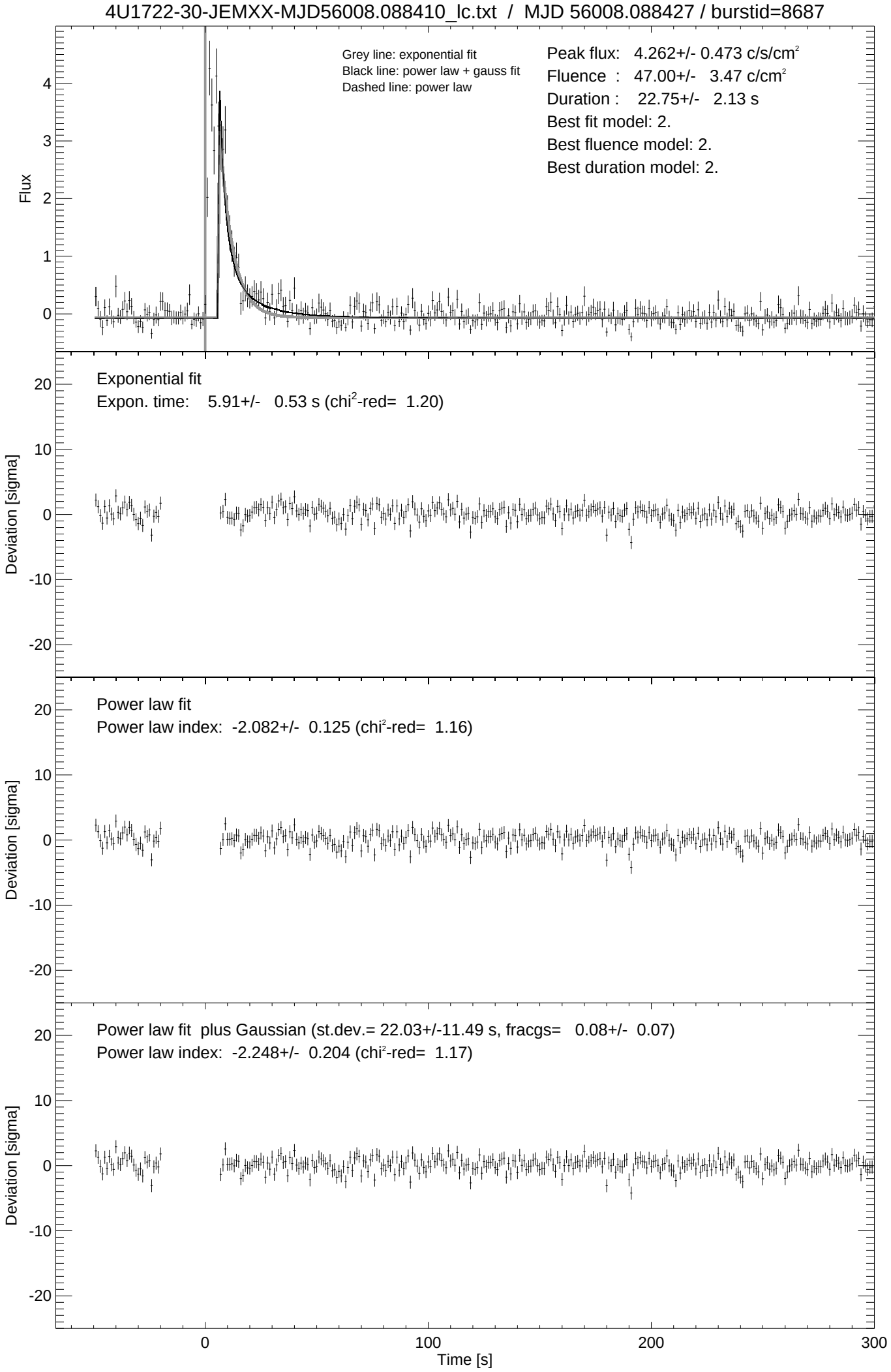
4U1722-30-JEMXX-MJD56008.088410_lc.txt / MJD 56008.088427 / burstid=8687
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.262+/- 0.473 c/s/cm²
Fluence : 47.00+/- 3.47 c/cm²
Duration : 22.75+/- 2.13 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.91+/- 0.53 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -2.082+/- 0.125 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 22.03+/-11.49 s, fracgs= 0.08+/- 0.07)
Power law index: -2.248+/- 0.204 (chi²-red= 1.17)
Deviation [sigma]
Time [s]