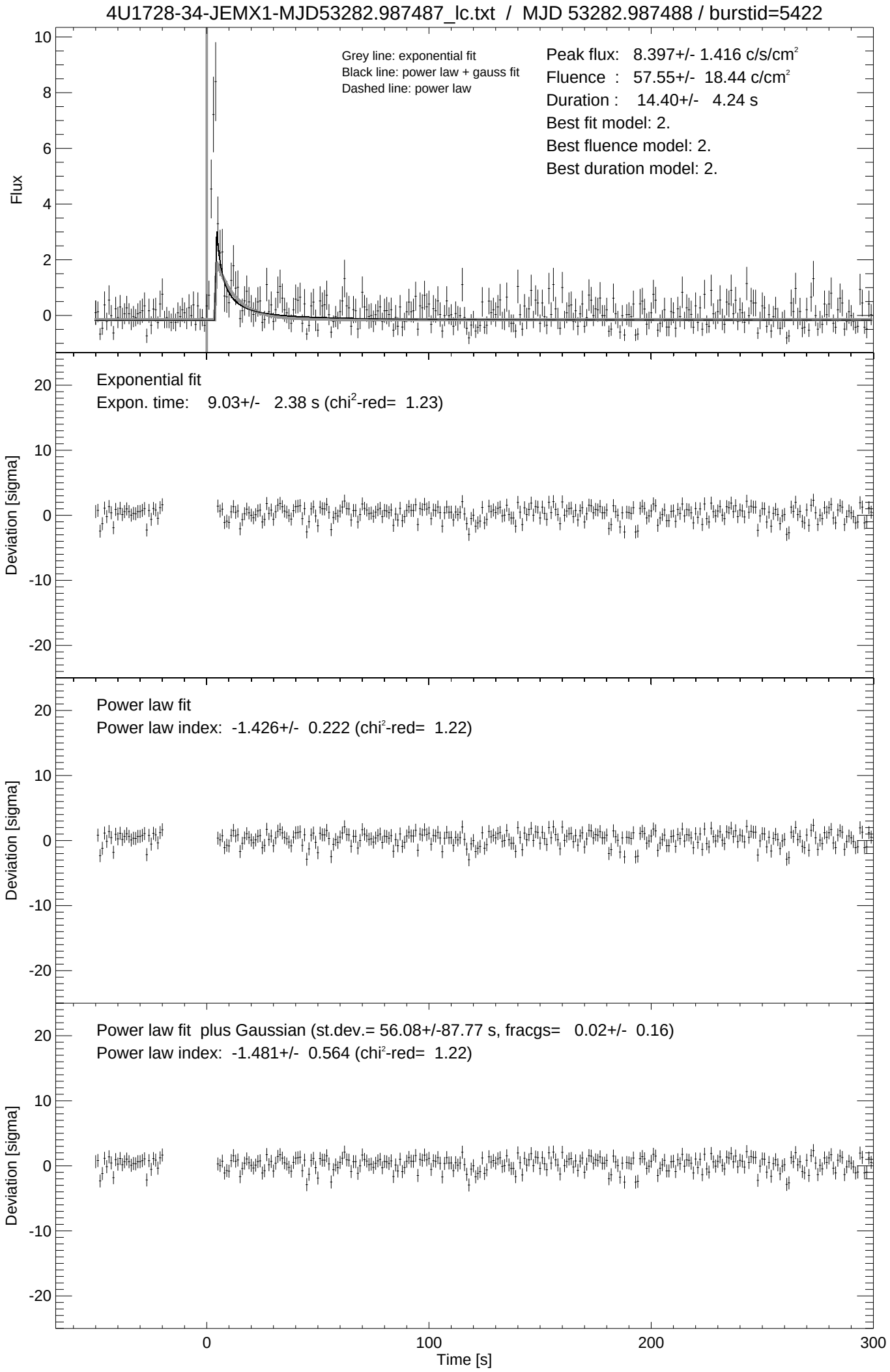
4U1728-34-JEMX1-MJD53282.987487_lc.txt / MJD 53282.987488 / burstid=5422
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.397+/- 1.416 c/s/cm²
Fluence : 57.55+/- 18.44 c/cm²
Duration : 14.40+/- 4.24 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 9.03+/- 2.38 s (chi²-red= 1.23)
Deviation [sigma]
Power law fit
Power law index: -1.426+/- 0.222 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 56.08+/-87.77 s, fracgs= 0.02+/- 0.16)
Power law index: -1.481+/- 0.564 (chi²-red= 1.22)
Deviation [sigma]
Time [s]