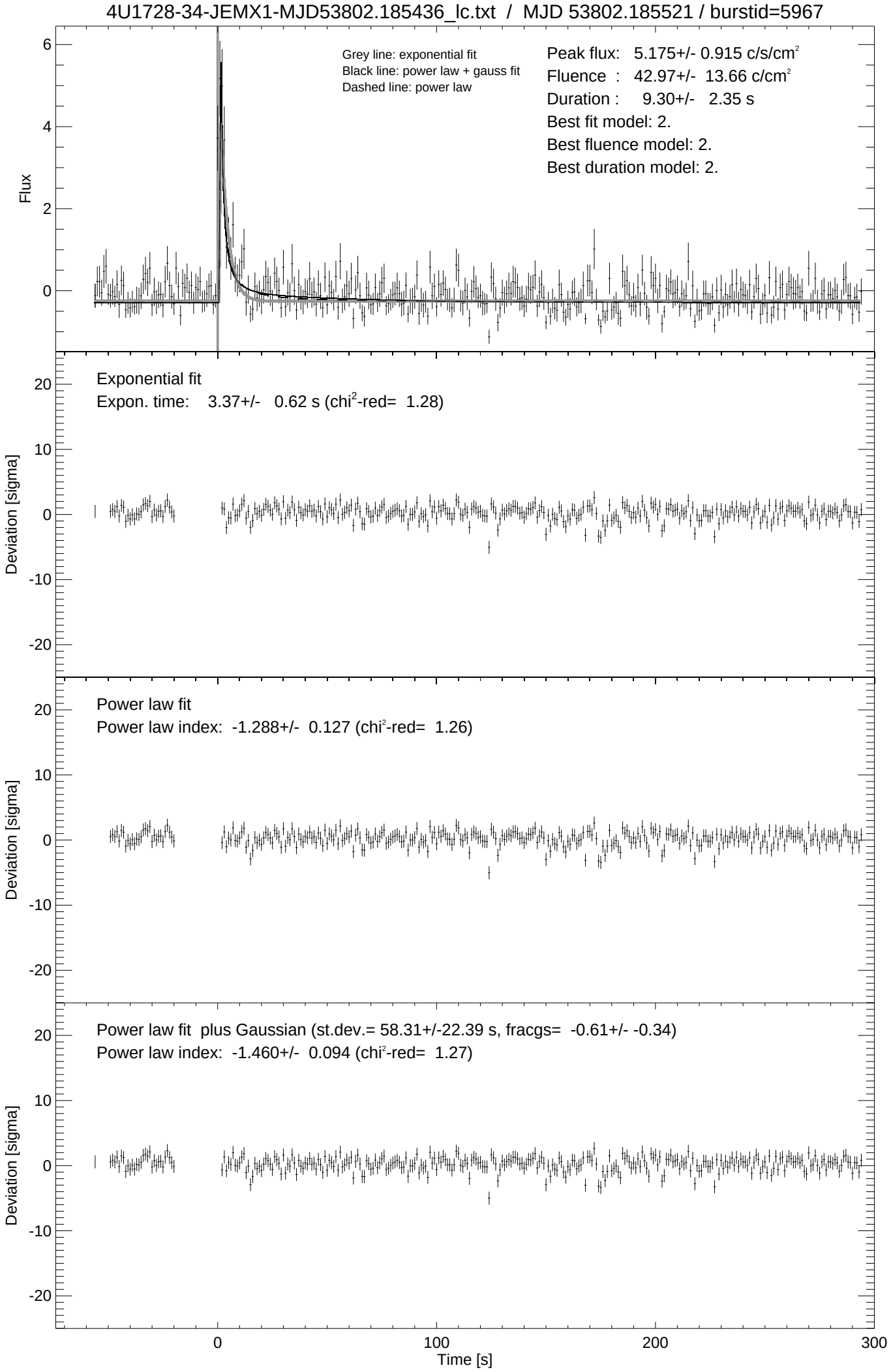
4U1728-34-JEMX1-MJD53802.185436_lc.txt / MJD 53802.185521 / burstid=5967
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.175+/- 0.915 c/s/cm²
Fluence : 42.97+/- 13.66 c/cm²
Duration : 9.30+/- 2.35 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 3.37+/- 0.62 s (chi²-red= 1.28)
Deviation [sigma]
Power law fit
Power law index: -1.288+/- 0.127 (chi²-red= 1.26)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 58.31+/-22.39 s, fracgs= -0.61+/- -0.34)
Power law index: -1.460+/- 0.094 (chi²-red= 1.27)
Deviation [sigma]
Time [s]