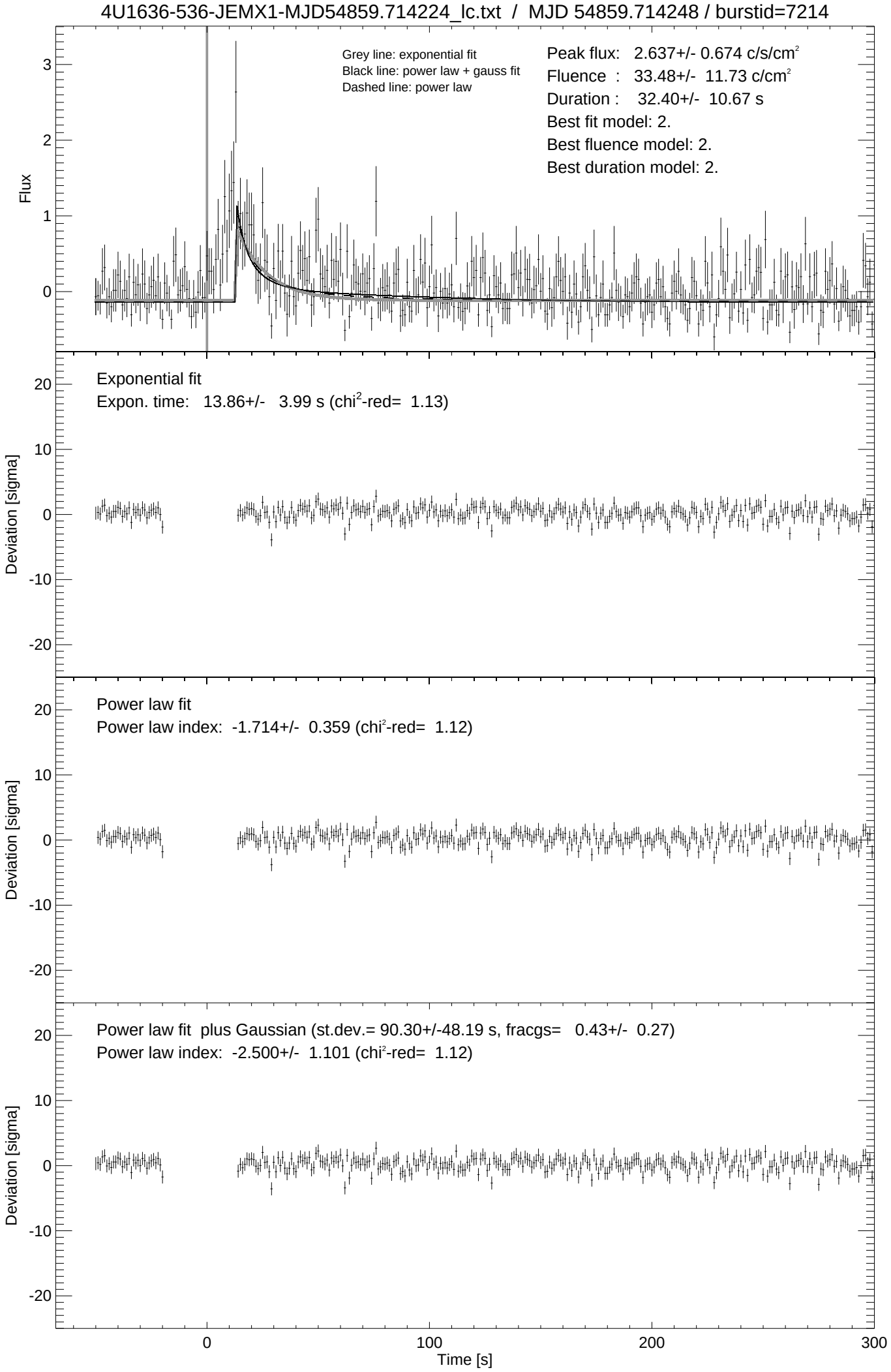
4U1636-536-JEMX1-MJD54859.714224_lc.txt / MJD 54859.714248 / burstid=7214
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.637+/- 0.674 c/s/cm²
Fluence : 33.48+/- 11.73 c/cm²
Duration : 32.40+/- 10.67 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 13.86+/- 3.99 s (chi²-red= 1.13)
Deviation [sigma]
Power law fit
Power law index: -1.714+/- 0.359 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 90.30+/-48.19 s, fracgs= 0.43+/- 0.27)
Power law index: -2.500+/- 1.101 (chi²-red= 1.12)
Deviation [sigma]
Time [s]