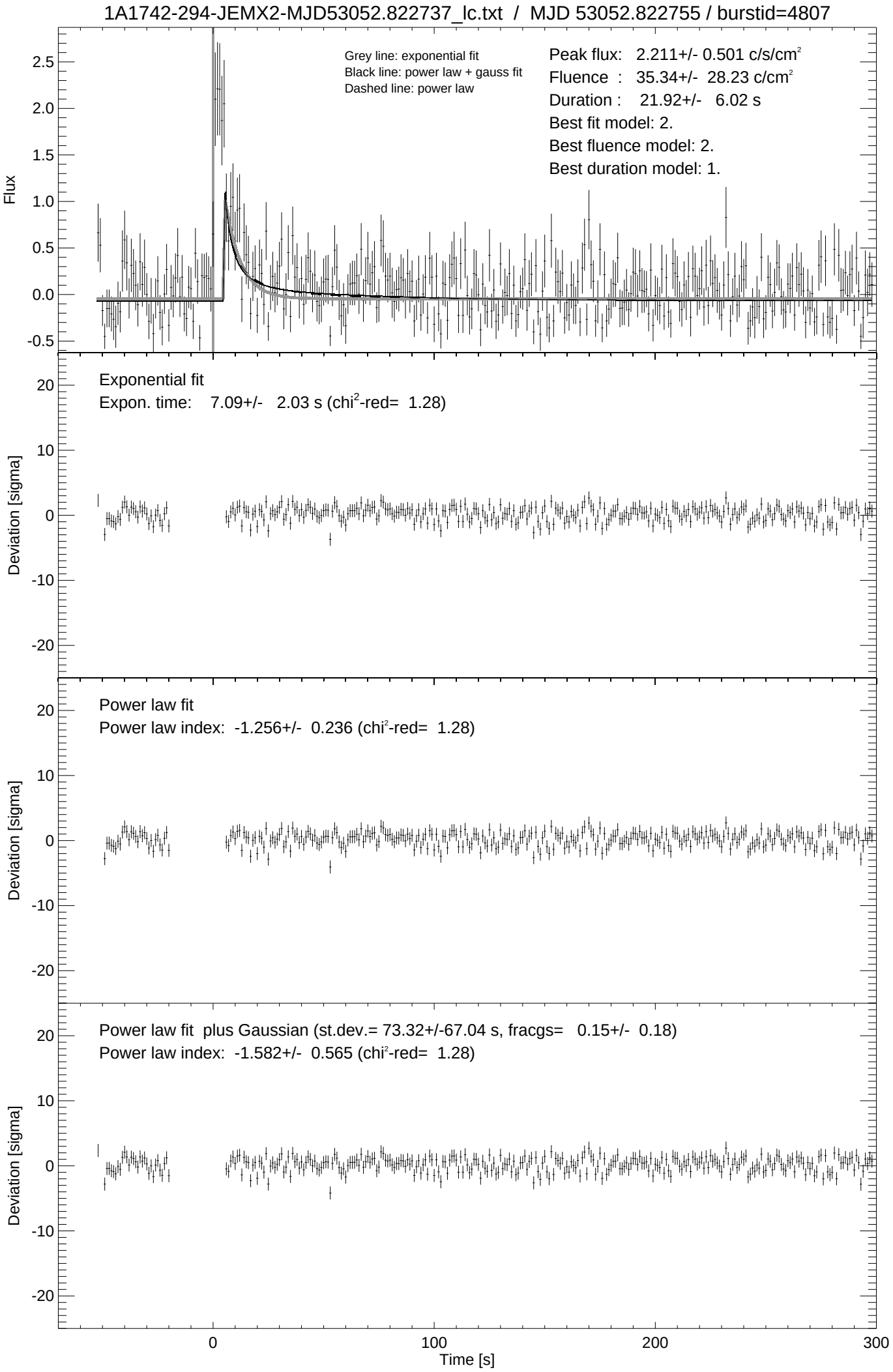
1A1742-294-JEMX2-MJD53052.822737_lc.txt / MJD 53052.822755 / burstid=4807
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.211+/- 0.501 c/s/cm²
Fluence : 35.34+/- 28.23 c/cm²
Duration : 21.92+/- 6.02 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.09+/- 2.03 s (chi²-red= 1.28)
Deviation [sigma]
Power law fit
Power law index: -1.256+/- 0.236 (chi²-red= 1.28)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 73.32+/-67.04 s, fracgs= 0.15+/- 0.18)
Power law index: -1.582+/- 0.565 (chi²-red= 1.28)
Deviation [sigma]
Time [s]