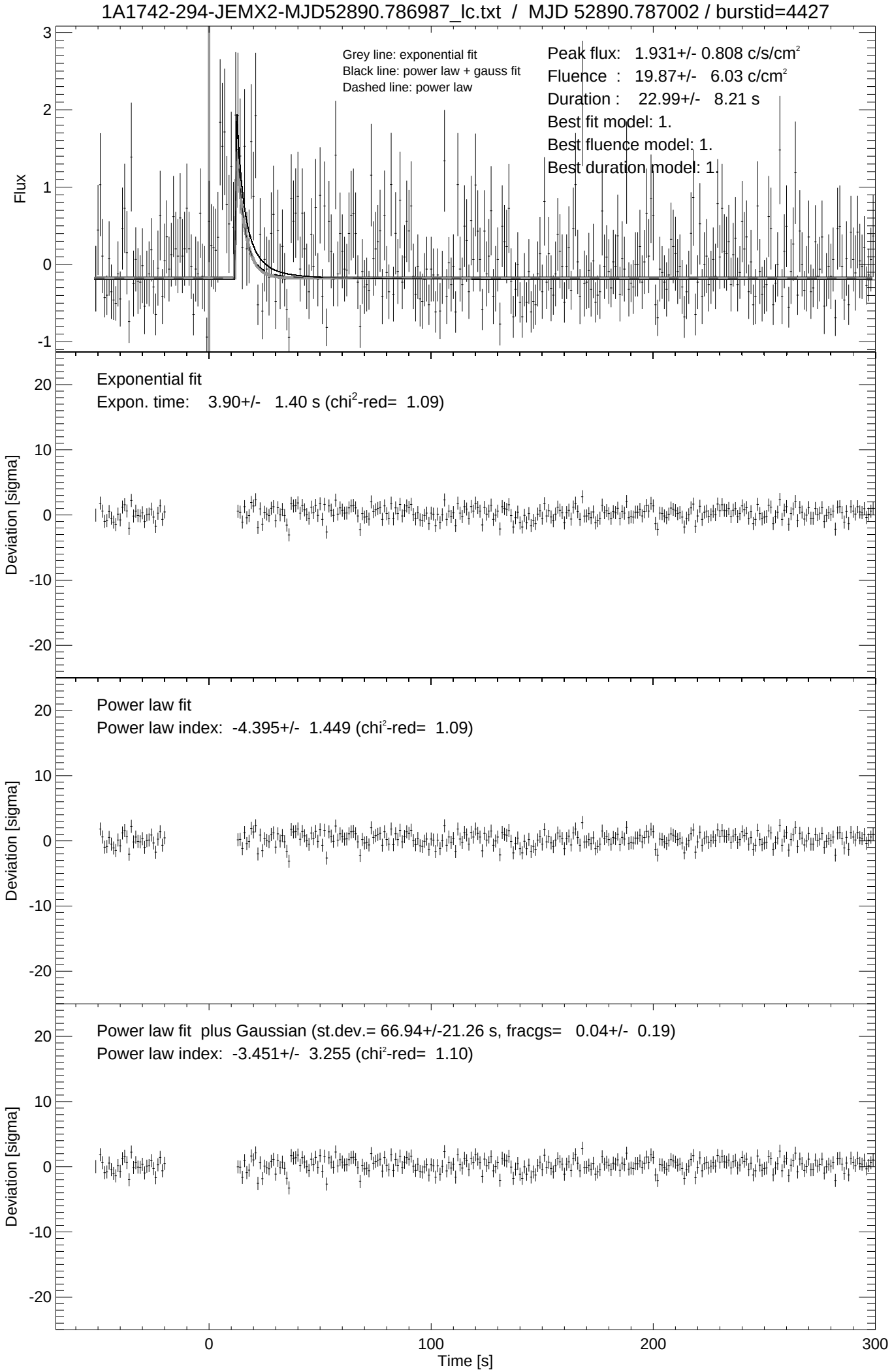
1A1742-294-JEMX2-MJD52890.786987_lc.txt / MJD 52890.787002 / burstid=4427
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.931+/- 0.808 c/s/cm²
Fluence : 19.87+/- 6.03 c/cm²
Duration : 22.99+/- 8.21 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.90+/- 1.40 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -4.395+/- 1.449 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 66.94+/-21.26 s, fracgs= 0.04+/- 0.19)
Power law index: -3.451+/- 3.255 (chi²-red= 1.10)
Deviation [sigma]
Time [s]