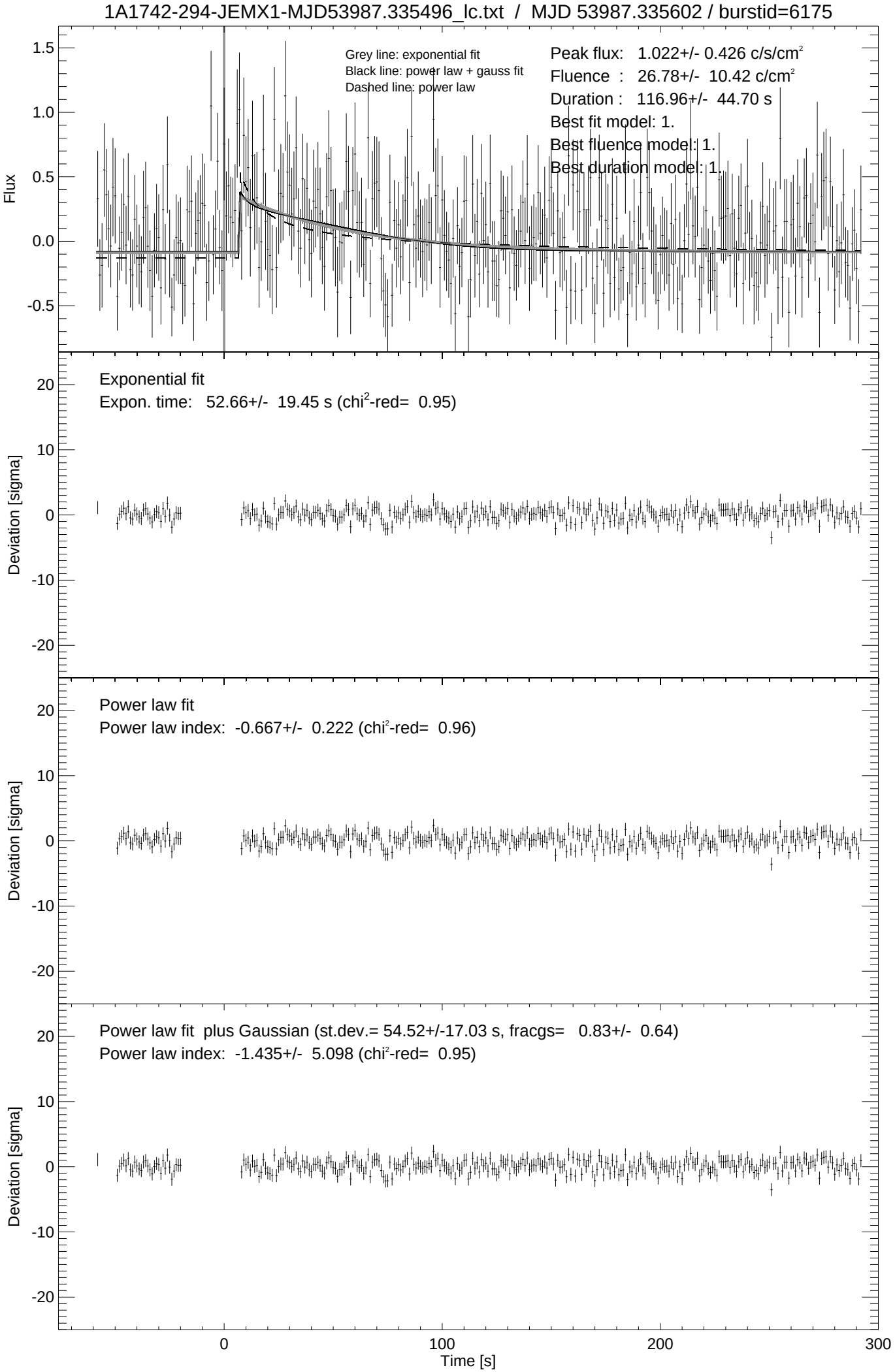
1A1742-294-JEMX1-MJD53987.335496_lc.txt / MJD 53987.335602 / burstid=6175
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.022+/- 0.426 c/s/cm²
Fluence : 26.78+/- 10.42 c/cm²
Duration : 116.96+/- 44.70 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 52.66+/- 19.45 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -0.667+/- 0.222 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 54.52+/-17.03 s, fracgs= 0.83+/- 0.64)
Power law index: -1.435+/- 5.098 (chi²-red= 0.95)
Deviation [sigma]
Time [s]