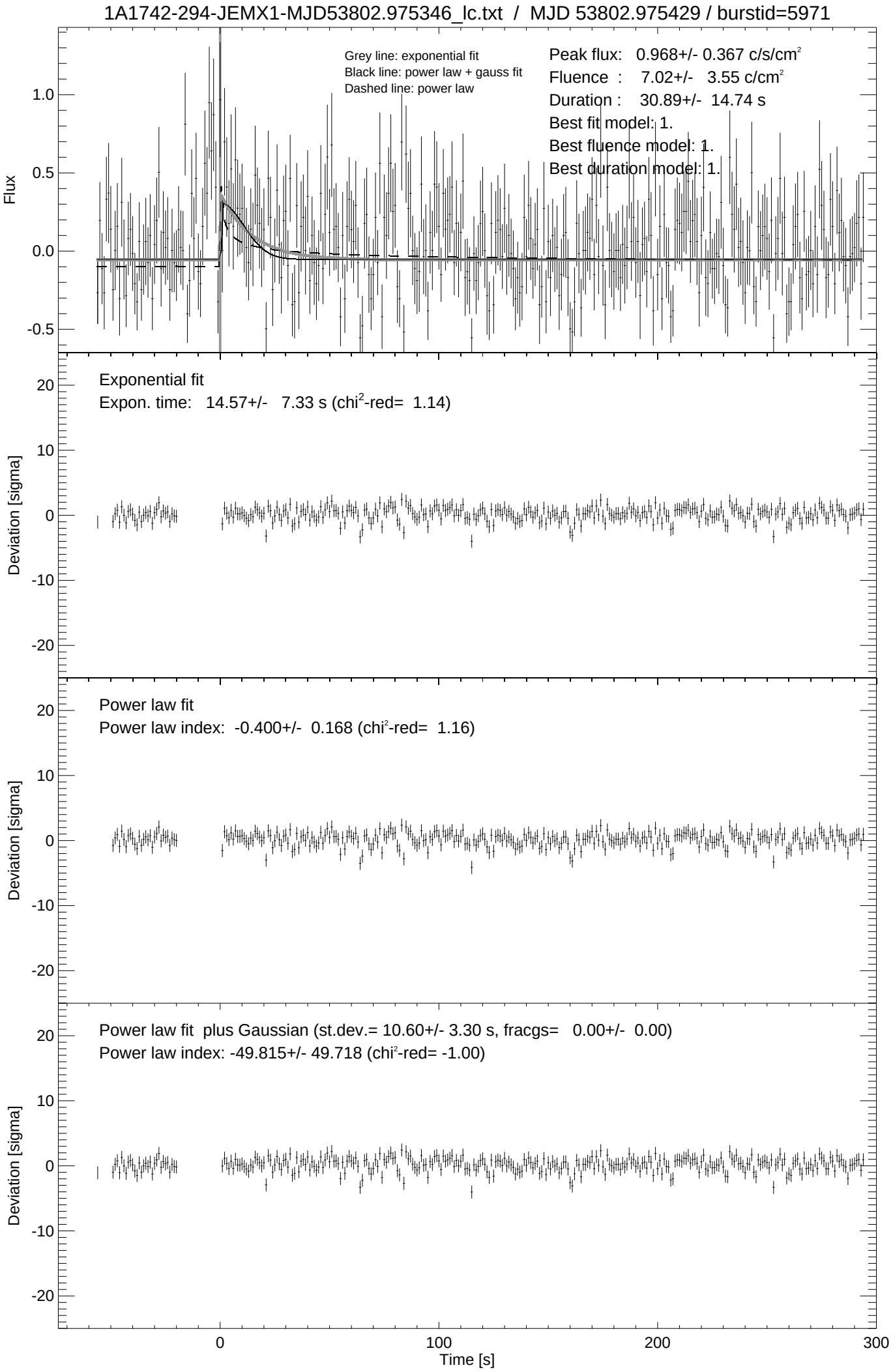
1A1742-294-JEMX1-MJD53802.975346_lc.txt / MJD 53802.975429 / burstid=5971
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.968+/- 0.367 c/s/cm²
Fluence : 7.02+/- 3.55 c/cm²
Duration : 30.89+/- 14.74 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 14.57+/- 7.33 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -0.400+/- 0.168 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.60+/- 3.30 s, fracgs= 0.00+/- 0.00)
Power law index: -49.815+/- 49.718 (chi²-red= -1.00)
Deviation [sigma]
Time [s]