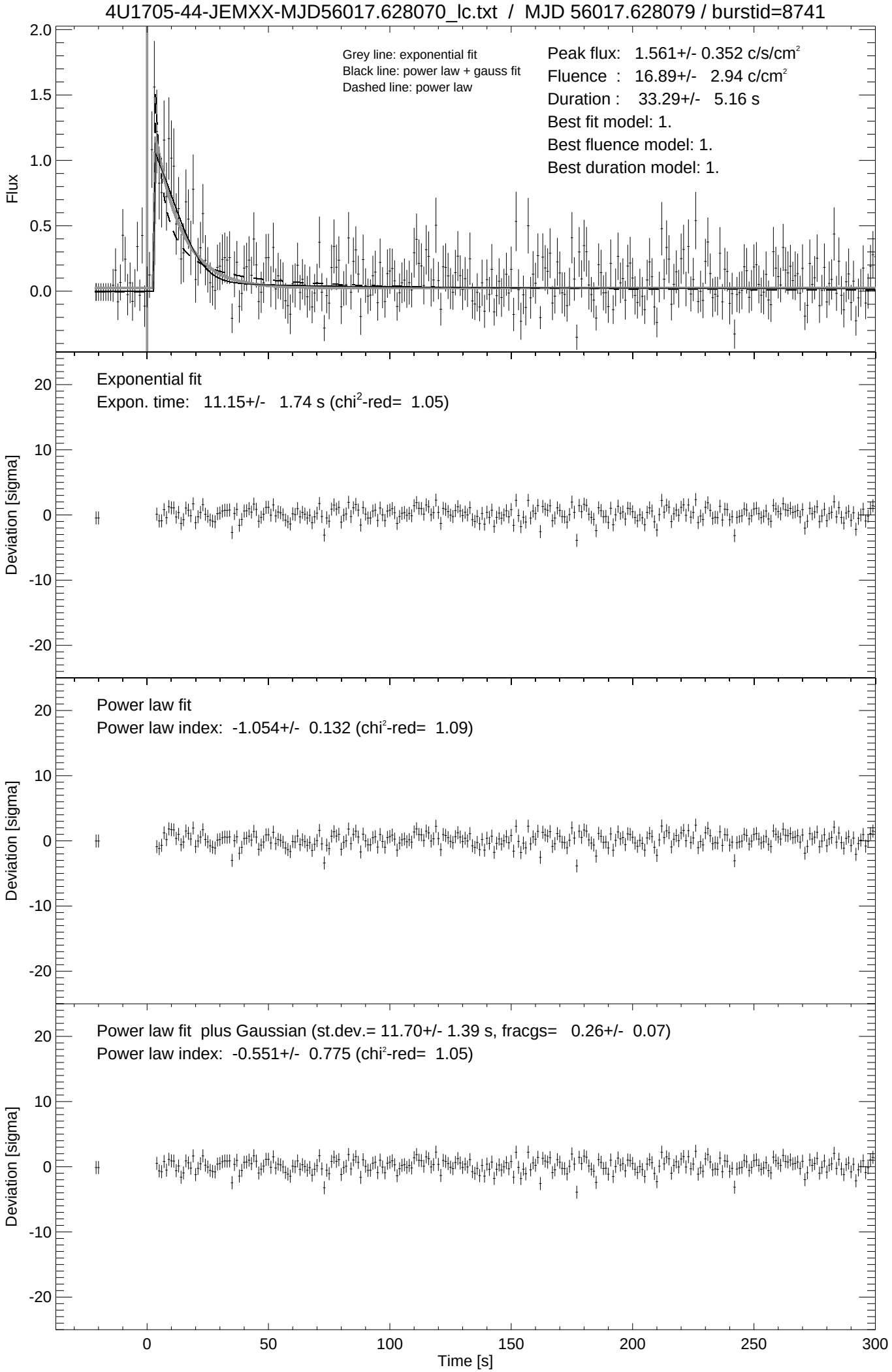
4U1705-44-JEMXX-MJD56017.628070_lc.txt / MJD 56017.628079 / burstid=8741
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.561+/- 0.352 c/s/cm²
Fluence : 16.89+/- 2.94 c/cm²
Duration : 33.29+/- 5.16 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.15+/- 1.74 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.054+/- 0.132 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.70+/- 1.39 s, fracgs= 0.26+/- 0.07)
Power law index: -0.551+/- 0.775 (chi²-red= 1.05)
Deviation [sigma]
Time [s]