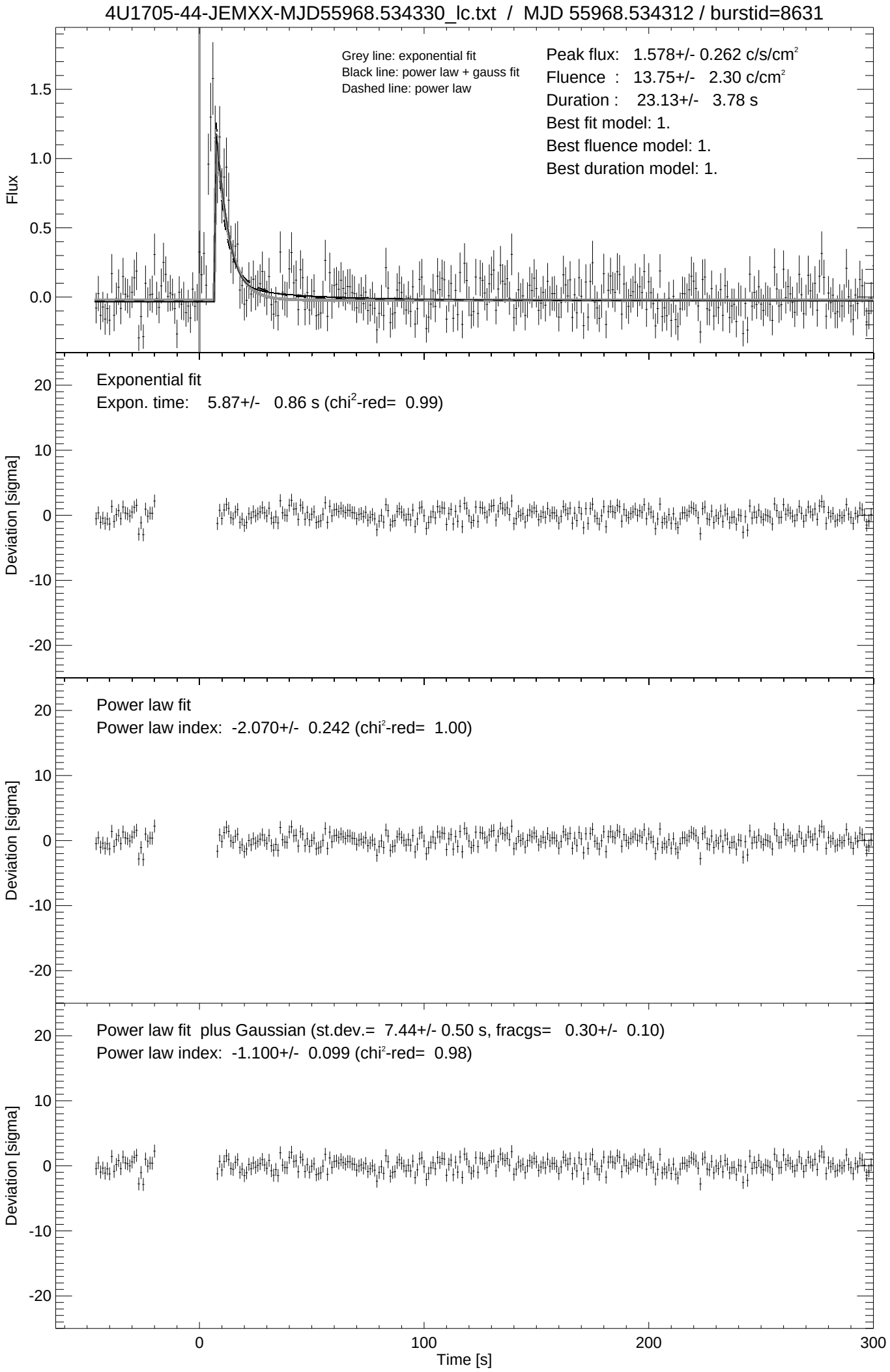
4U1705-44-JEMXX-MJD55968.534330_lc.txt / MJD 55968.534312 / burstid=8631
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.578+/- 0.262 c/s/cm²
Fluence : 13.75+/- 2.30 c/cm²
Duration : 23.13+/- 3.78 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.87+/- 0.86 s (chi²-red= 0.99)
Deviation [sigma]
Power law fit
Power law index: -2.070+/- 0.242 (chi²-red= 1.00)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.44+/- 0.50 s, fracgs= 0.30+/- 0.10)
Power law index: -1.100+/- 0.099 (chi²-red= 0.98)
Deviation [sigma]
Time [s]