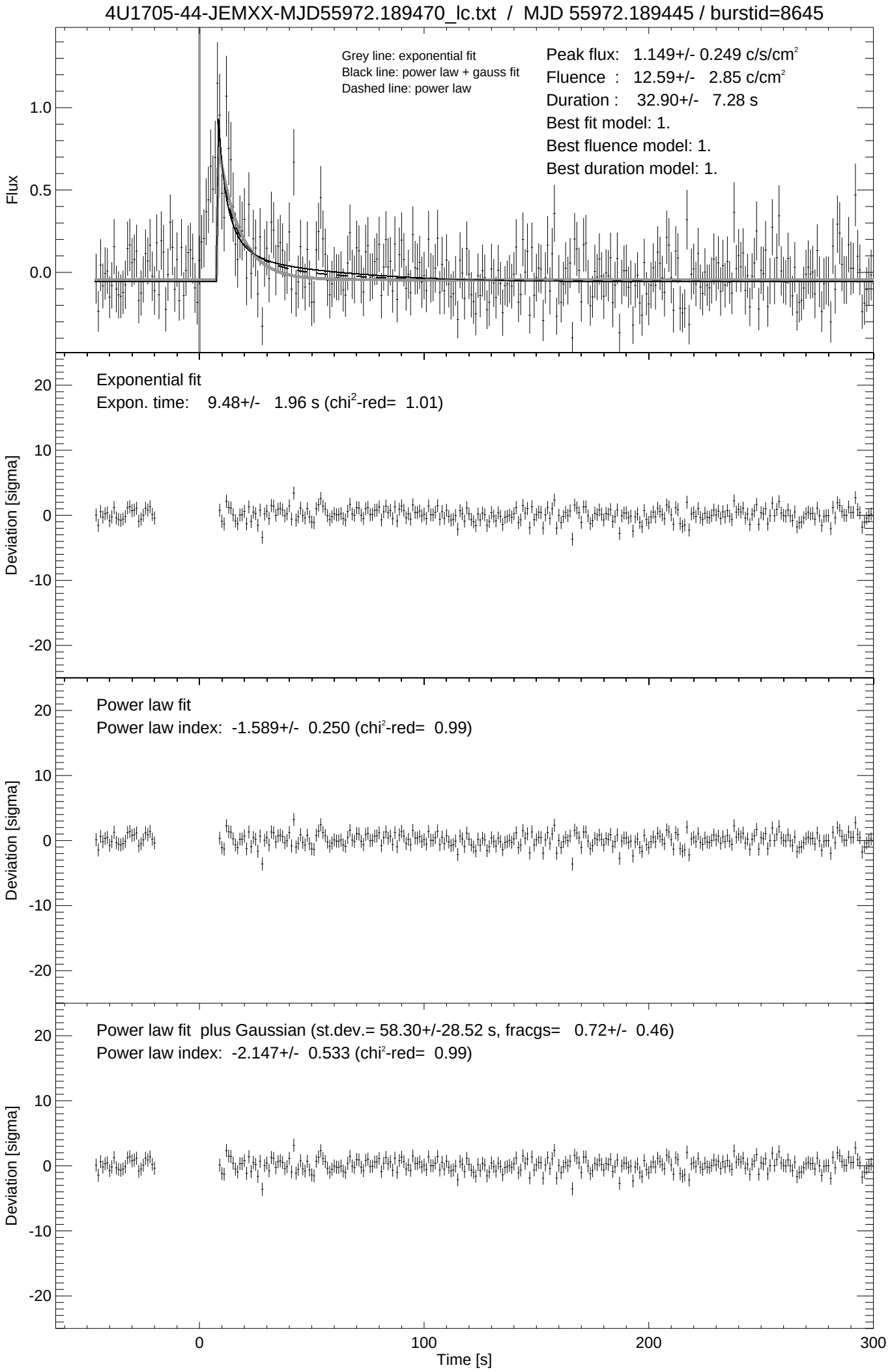
4U1705-44-JEMXX-MJD55972.189470_lc.txt / MJD 55972.189445 / burstid=8645
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.149+/- 0.249 c/s/cm²
Fluence : 12.59+/- 2.85 c/cm²
Duration : 32.90+/- 7.28 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.48+/- 1.96 s (chi²-red= 1.01)
Deviation [sigma]
Power law fit
Power law index: -1.589+/- 0.250 (chi²-red= 0.99)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 58.30+/-28.52 s, fracgs= 0.72+/- 0.46)
Power law index: -2.147+/- 0.533 (chi²-red= 0.99)
Deviation [sigma]
Time [s]