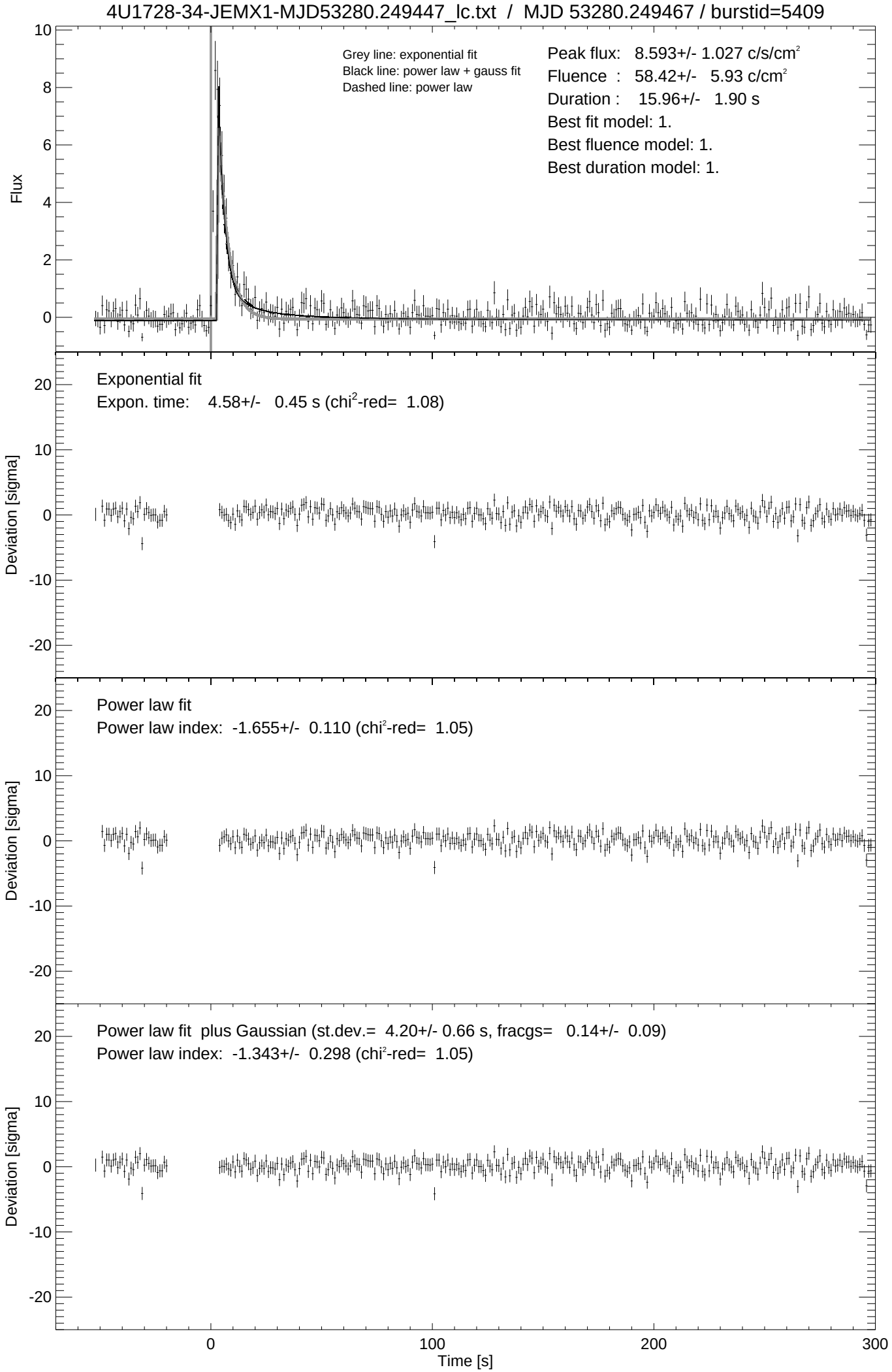
4U1728-34-JEMX1-MJD53280.249447_lc.txt / MJD 53280.249467 / burstid=5409
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.593+/- 1.027 c/s/cm²
Fluence : 58.42+/- 5.93 c/cm²
Duration : 15.96+/- 1.90 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.58+/- 0.45 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -1.655+/- 0.110 (chi²-red= 1.05)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.20+/- 0.66 s, fracgs= 0.14+/- 0.09)
Power law index: -1.343+/- 0.298 (chi²-red= 1.05)
Deviation [sigma]
Time [s]