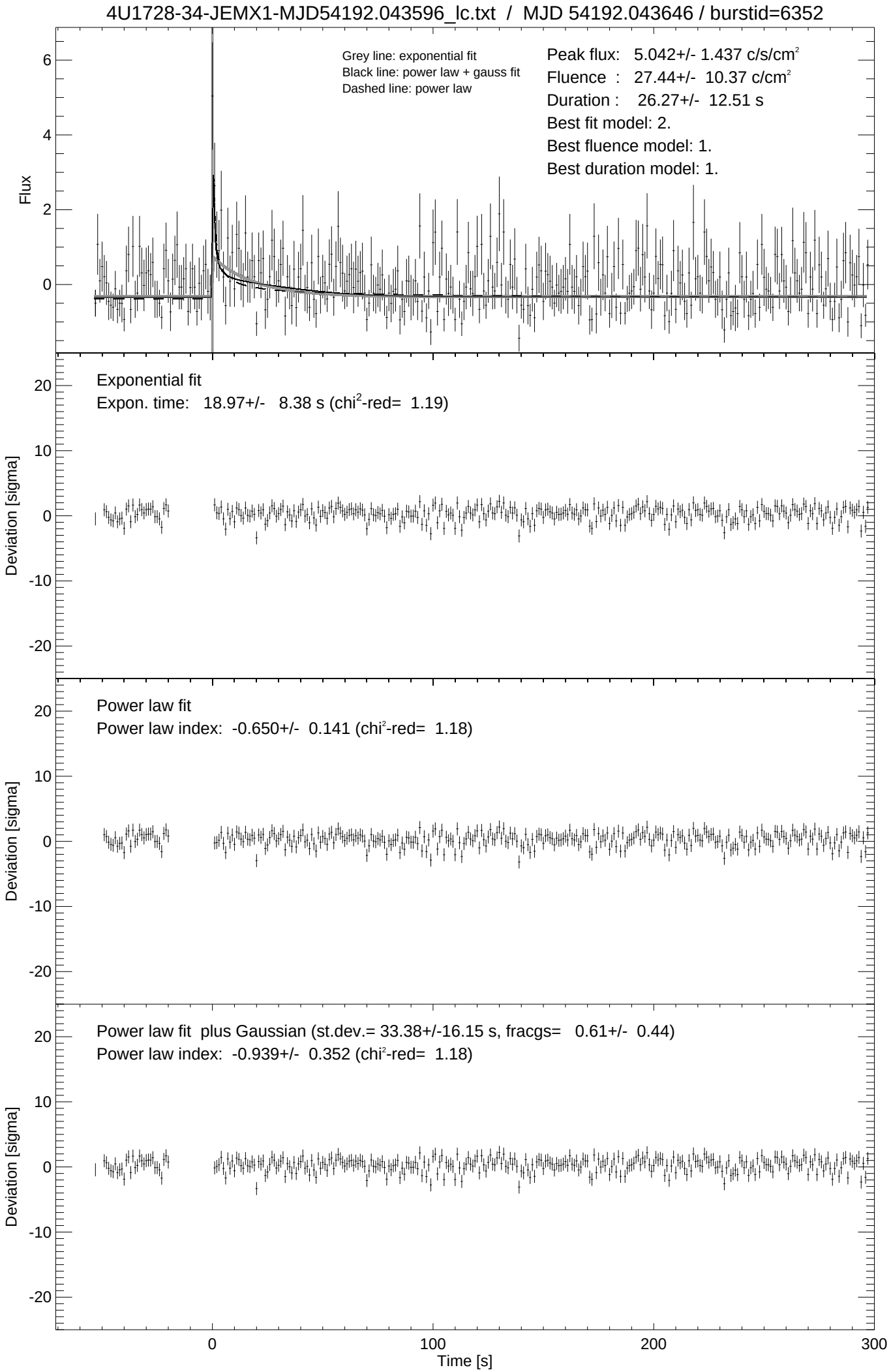
4U1728-34-JEMX1-MJD54192.043596_lc.txt / MJD 54192.043646 / burstid=6352
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.042+/- 1.437 c/s/cm²
Fluence : 27.44+/- 10.37 c/cm²
Duration : 26.27+/- 12.51 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 18.97+/- 8.38 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -0.650+/- 0.141 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 33.38+/-16.15 s, fracgs= 0.61+/- 0.44)
Power law index: -0.939+/- 0.352 (chi²-red= 1.18)
Deviation [sigma]
Time [s]