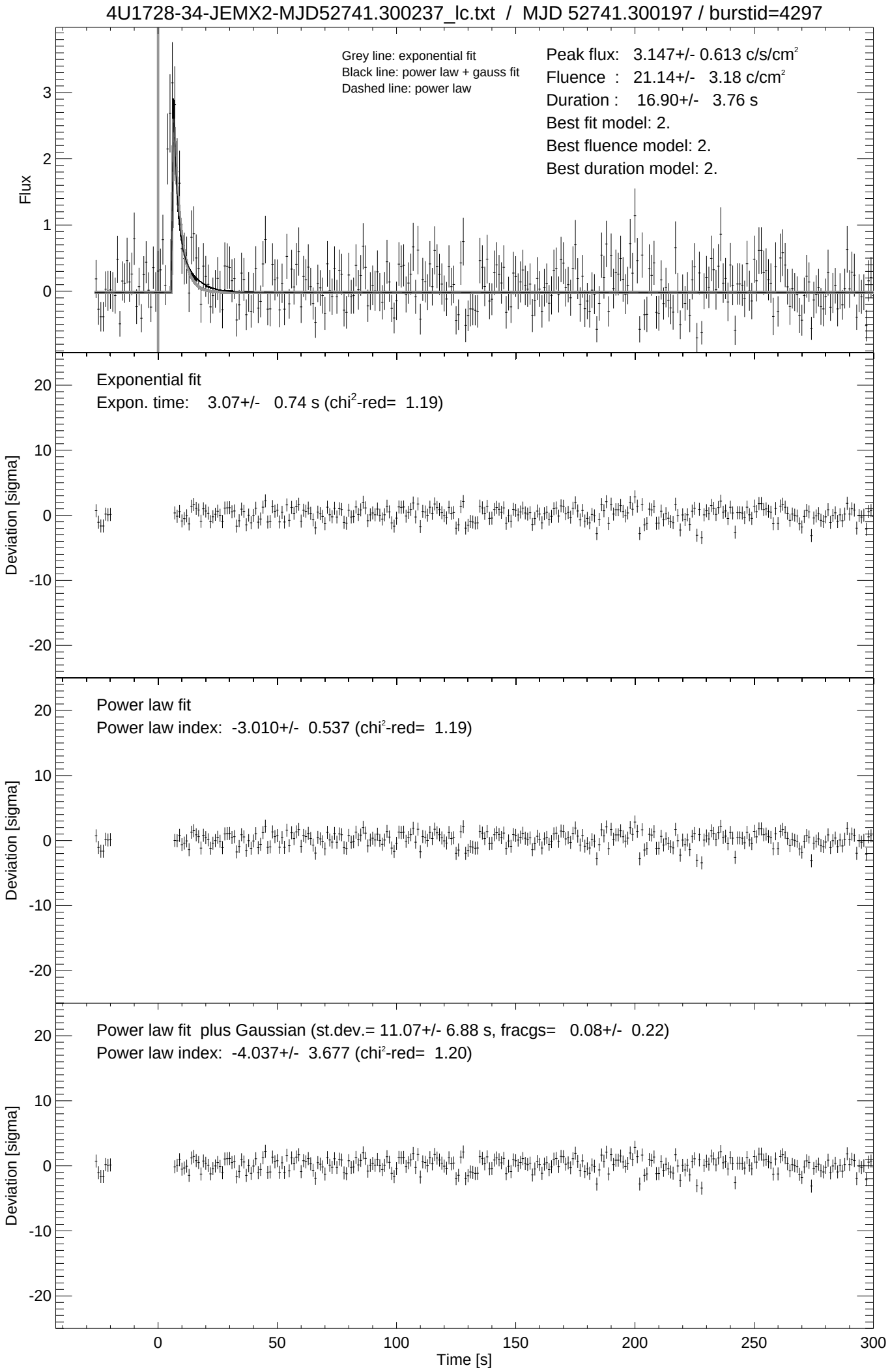
4U1728-34-JEMX2-MJD52741.300237_lc.txt / MJD 52741.300197 / burstid=4297
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.147+/- 0.613 c/s/cm²
Fluence : 21.14+/- 3.18 c/cm²
Duration : 16.90+/- 3.76 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 3.07+/- 0.74 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -3.010+/- 0.537 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.07+/- 6.88 s, fracgs= 0.08+/- 0.22)
Power law index: -4.037+/- 3.677 (chi²-red= 1.20)
Deviation [sigma]
Time [s]