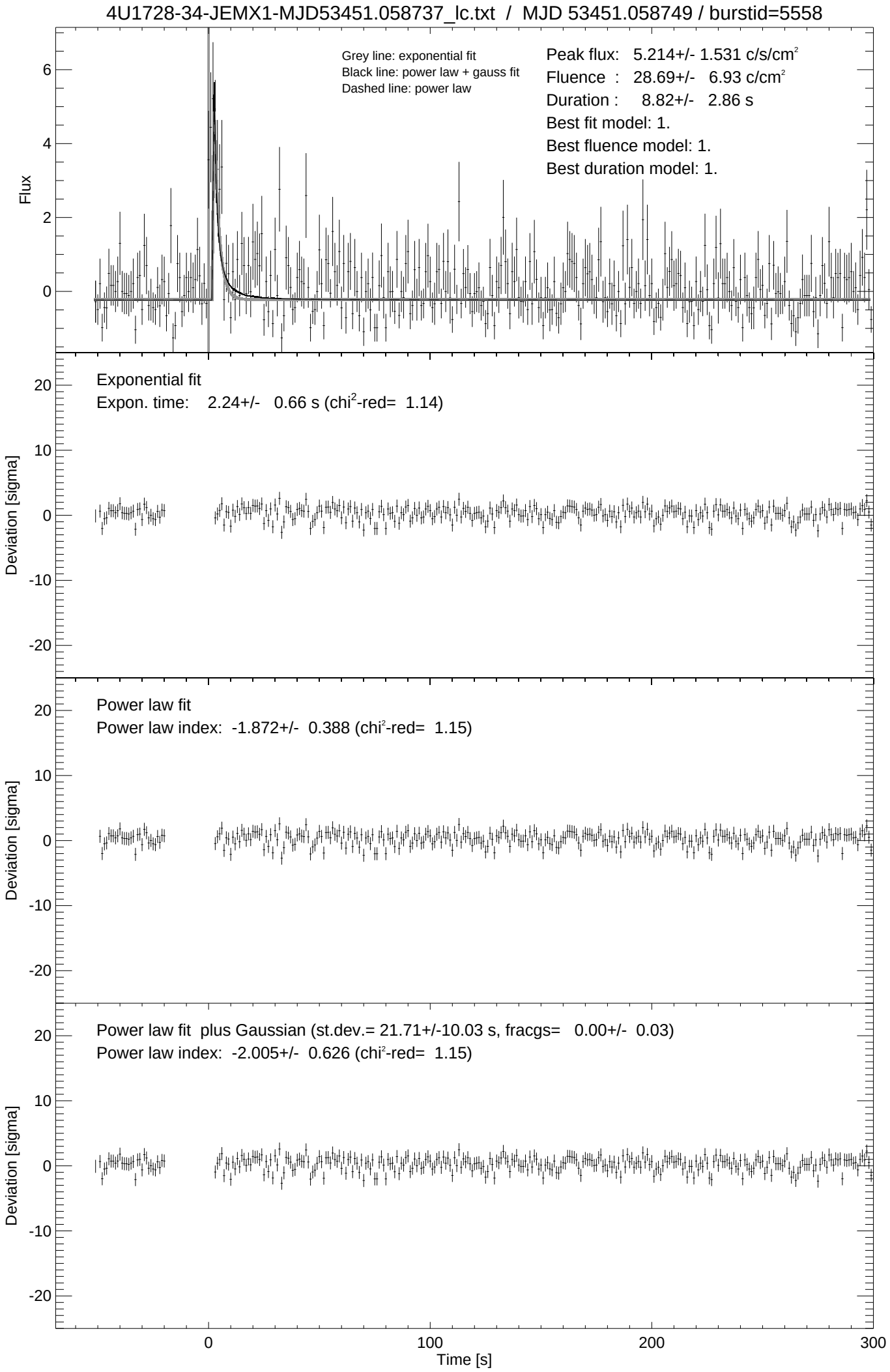
4U1728-34-JEMX1-MJD53451.058737_lc.txt / MJD 53451.058749 / burstid=5558
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.214+/- 1.531 c/s/cm²
Fluence : 28.69+/- 6.93 c/cm²
Duration : 8.82+/- 2.86 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.24+/- 0.66 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.872+/- 0.388 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 21.71+/-10.03 s, fracgs= 0.00+/- 0.03)
Power law index: -2.005+/- 0.626 (chi²-red= 1.15)
Deviation [sigma]
Time [s]