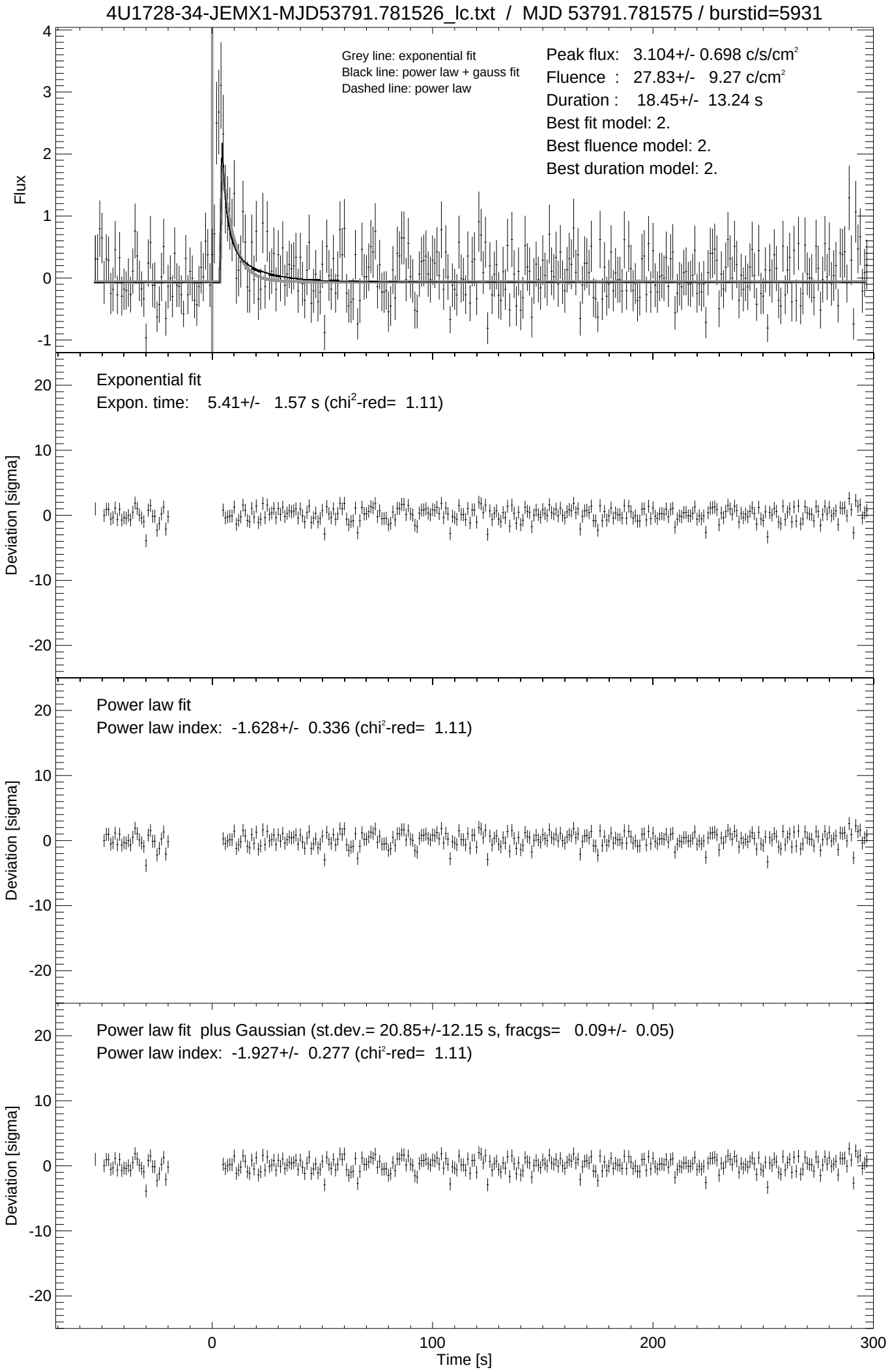
4U1728-34-JEMX1-MJD53791.781526_lc.txt / MJD 53791.781575 / burstid=5931
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.104+/- 0.698 c/s/cm²
Fluence : 27.83+/- 9.27 c/cm²
Duration : 18.45+/- 13.24 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.41+/- 1.57 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -1.628+/- 0.336 (chi²-red= 1.11)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 20.85+/-12.15 s, fracgs= 0.09+/- 0.05)
Power law index: -1.927+/- 0.277 (chi²-red= 1.11)
Deviation [sigma]
Time [s]