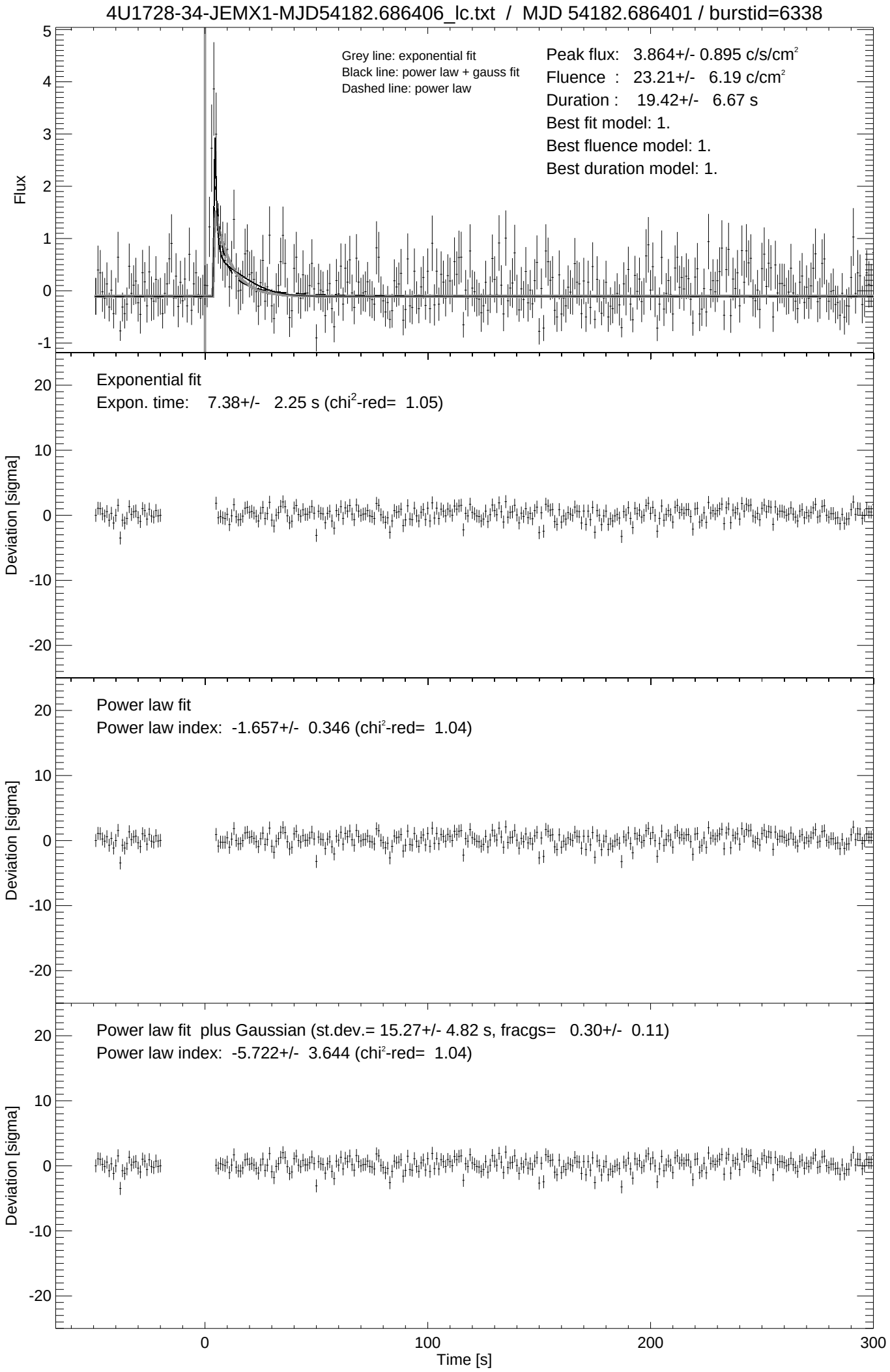
4U1728-34-JEMX1-MJD54182.686406_lc.txt / MJD 54182.686401 / burstid=6338
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.864+/- 0.895 c/s/cm²
Fluence : 23.21+/- 6.19 c/cm²
Duration : 19.42+/- 6.67 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.38+/- 2.25 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.657+/- 0.346 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.27+/- 4.82 s, fracgs= 0.30+/- 0.11)
Power law index: -5.722+/- 3.644 (chi²-red= 1.04)
Deviation [sigma]
Time [s]