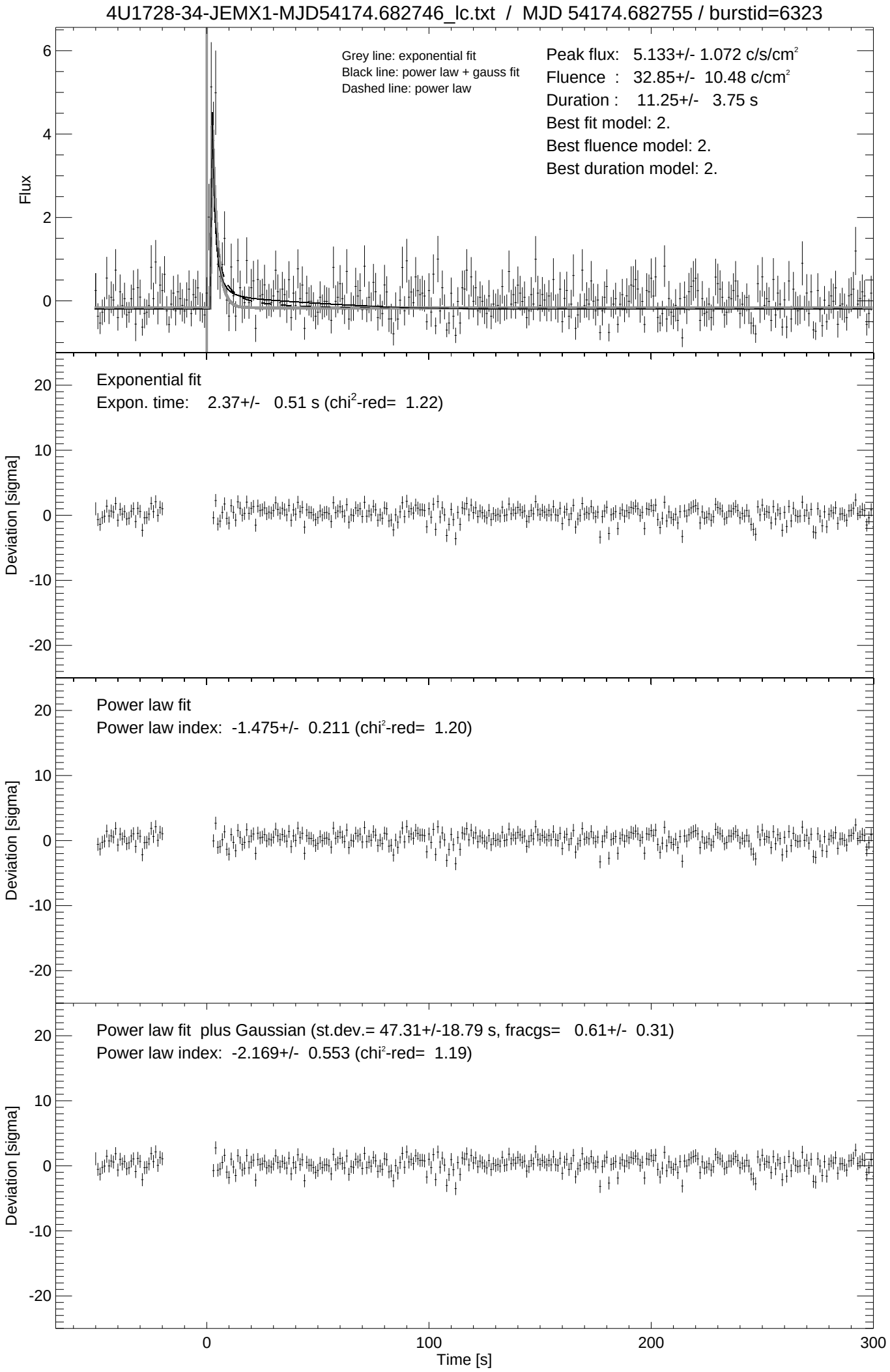
4U1728-34-JEMX1-MJD54174.682746_lc.txt / MJD 54174.682755 / burstid=6323
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.133+/- 1.072 c/s/cm²
Fluence : 32.85+/- 10.48 c/cm²
Duration : 11.25+/- 3.75 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 2.37+/- 0.51 s (chi²-red= 1.22)
Deviation [sigma]
Power law fit
Power law index: -1.475+/- 0.211 (chi²-red= 1.20)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 47.31+/-18.79 s, fracgs= 0.61+/- 0.31)
Power law index: -2.169+/- 0.553 (chi²-red= 1.19)
Deviation [sigma]
Time [s]