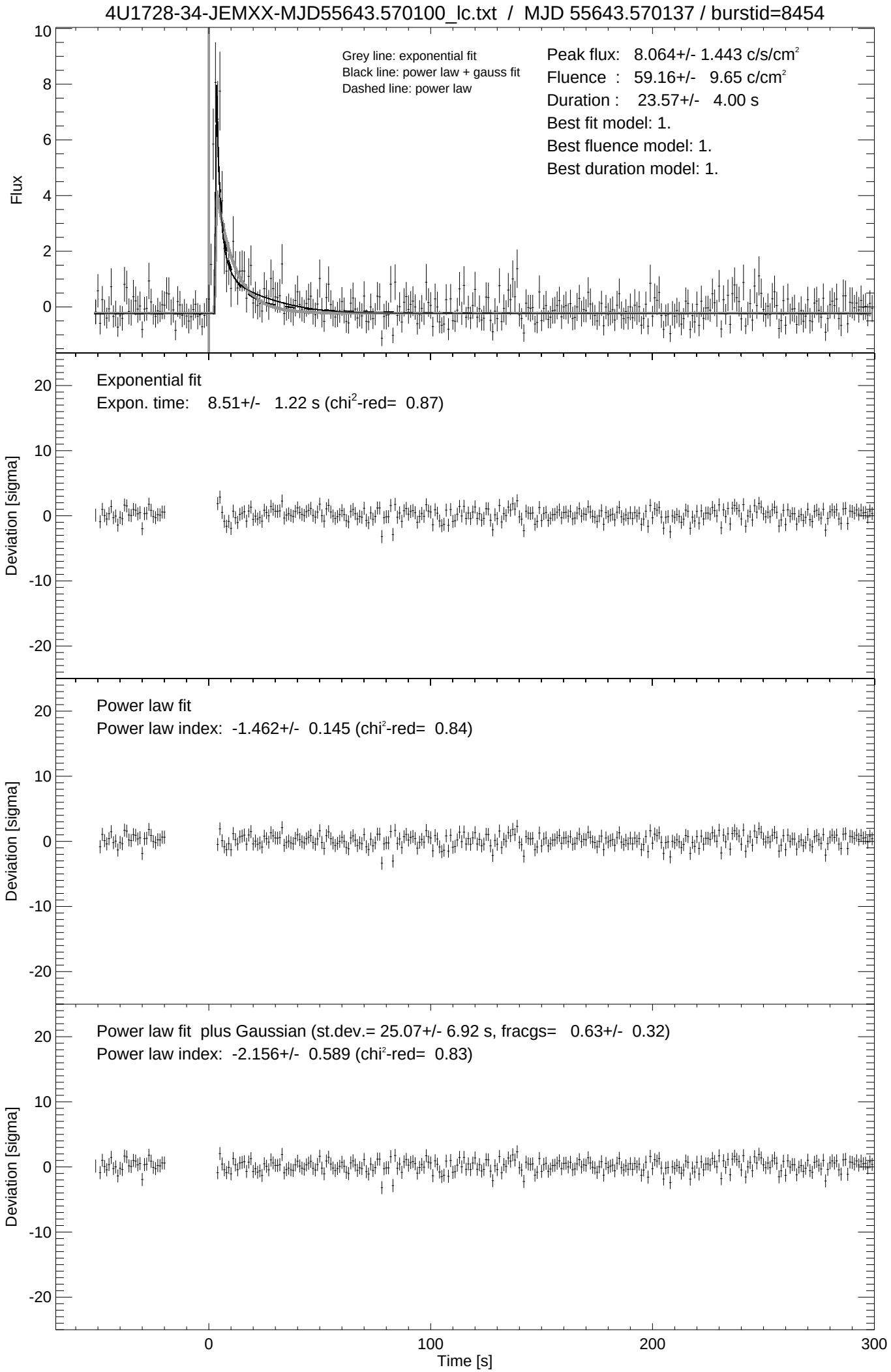
4U1728-34-JEMXX-MJD55643.570100_lc.txt / MJD 55643.570137 / burstid=8454
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.064+/- 1.443 c/s/cm²
Fluence : 59.16+/- 9.65 c/cm²
Duration : 23.57+/- 4.00 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.51+/- 1.22 s (chi²-red= 0.87)
Deviation [sigma]
Power law fit
Power law index: -1.462+/- 0.145 (chi²-red= 0.84)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 25.07+/- 6.92 s, fracgs= 0.63+/- 0.32)
Power law index: -2.156+/- 0.589 (chi²-red= 0.83)
Deviation [sigma]
Time [s]