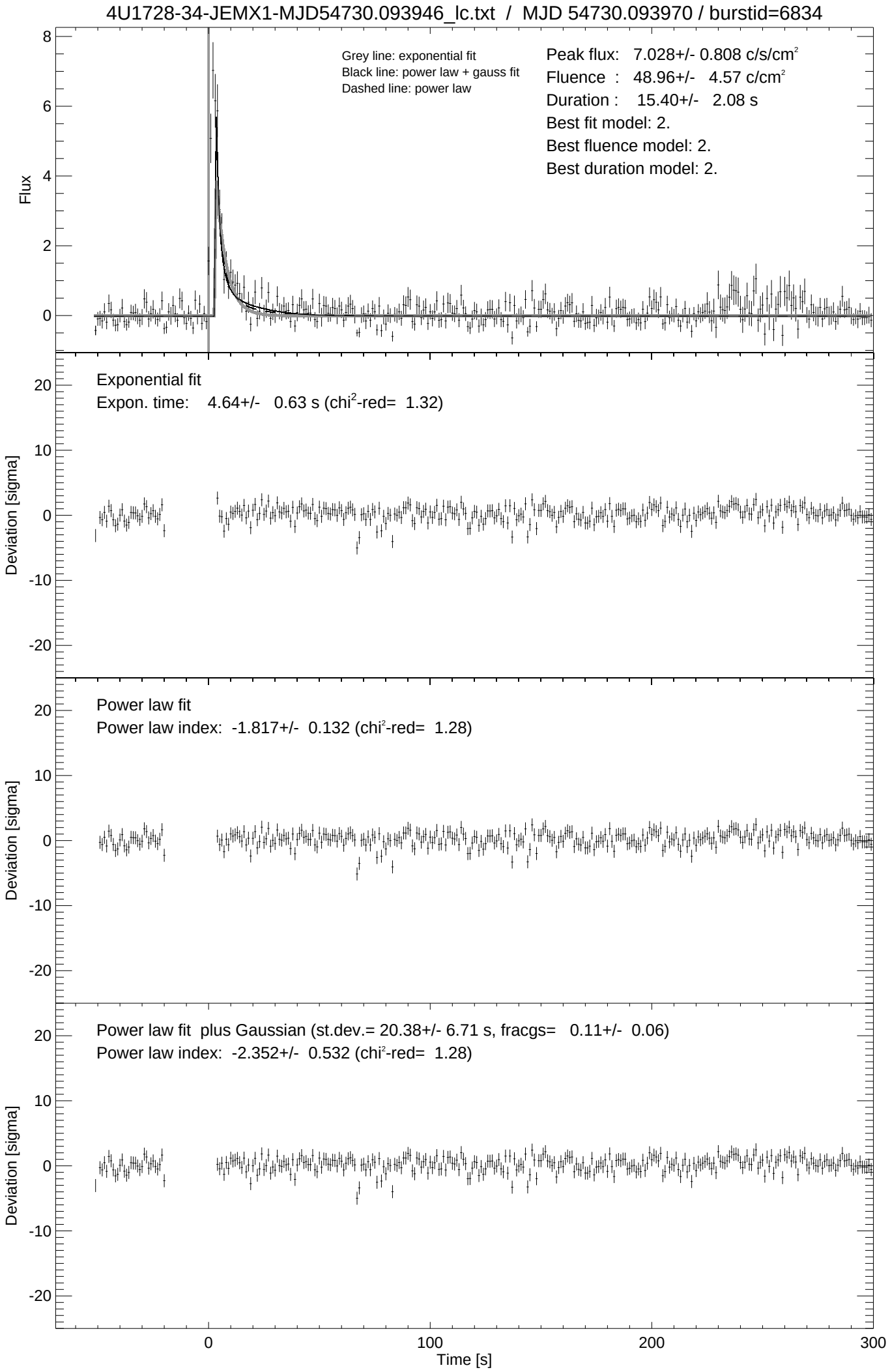
4U1728-34-JEMX1-MJD54730.093946_lc.txt / MJD 54730.093970 / burstid=6834
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.028+/- 0.808 c/s/cm²
Fluence : 48.96+/- 4.57 c/cm²
Duration : 15.40+/- 2.08 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.64+/- 0.63 s (chi²-red= 1.32)
Deviation [sigma]
Power law fit
Power law index: -1.817+/- 0.132 (chi²-red= 1.28)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 20.38+/- 6.71 s, fracgs= 0.11+/- 0.06)
Power law index: -2.352+/- 0.532 (chi²-red= 1.28)
Deviation [sigma]
Time [s]