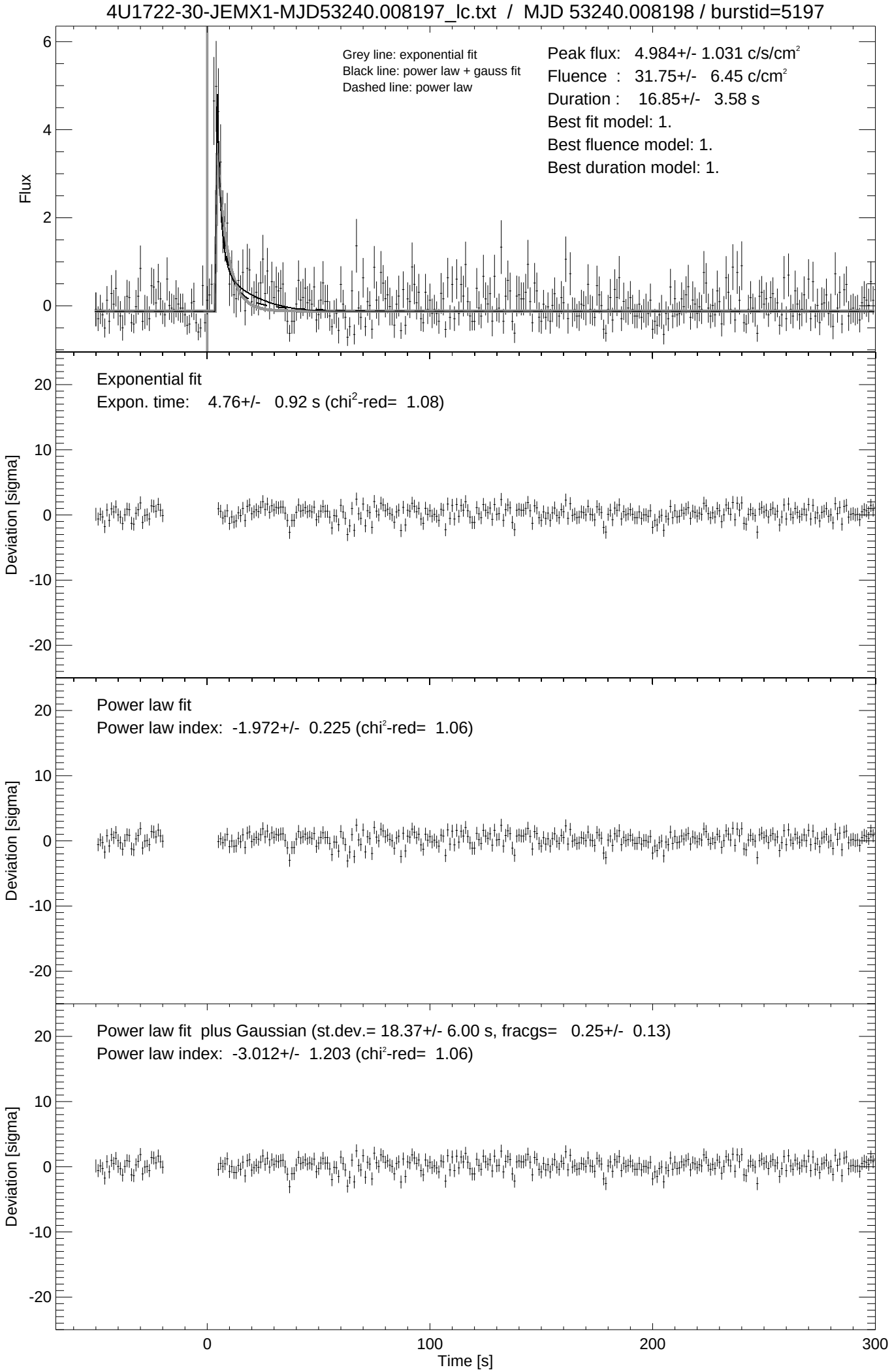
4U1722-30-JEMX1-MJD53240.008197_lc.txt / MJD 53240.008198 / burstid=5197
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.984+/- 1.031 c/s/cm²
Fluence : 31.75+/- 6.45 c/cm²
Duration : 16.85+/- 3.58 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.76+/- 0.92 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -1.972+/- 0.225 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 18.37+/- 6.00 s, fracgs= 0.25+/- 0.13)
Power law index: -3.012+/- 1.203 (chi²-red= 1.06)
Deviation [sigma]
Time [s]