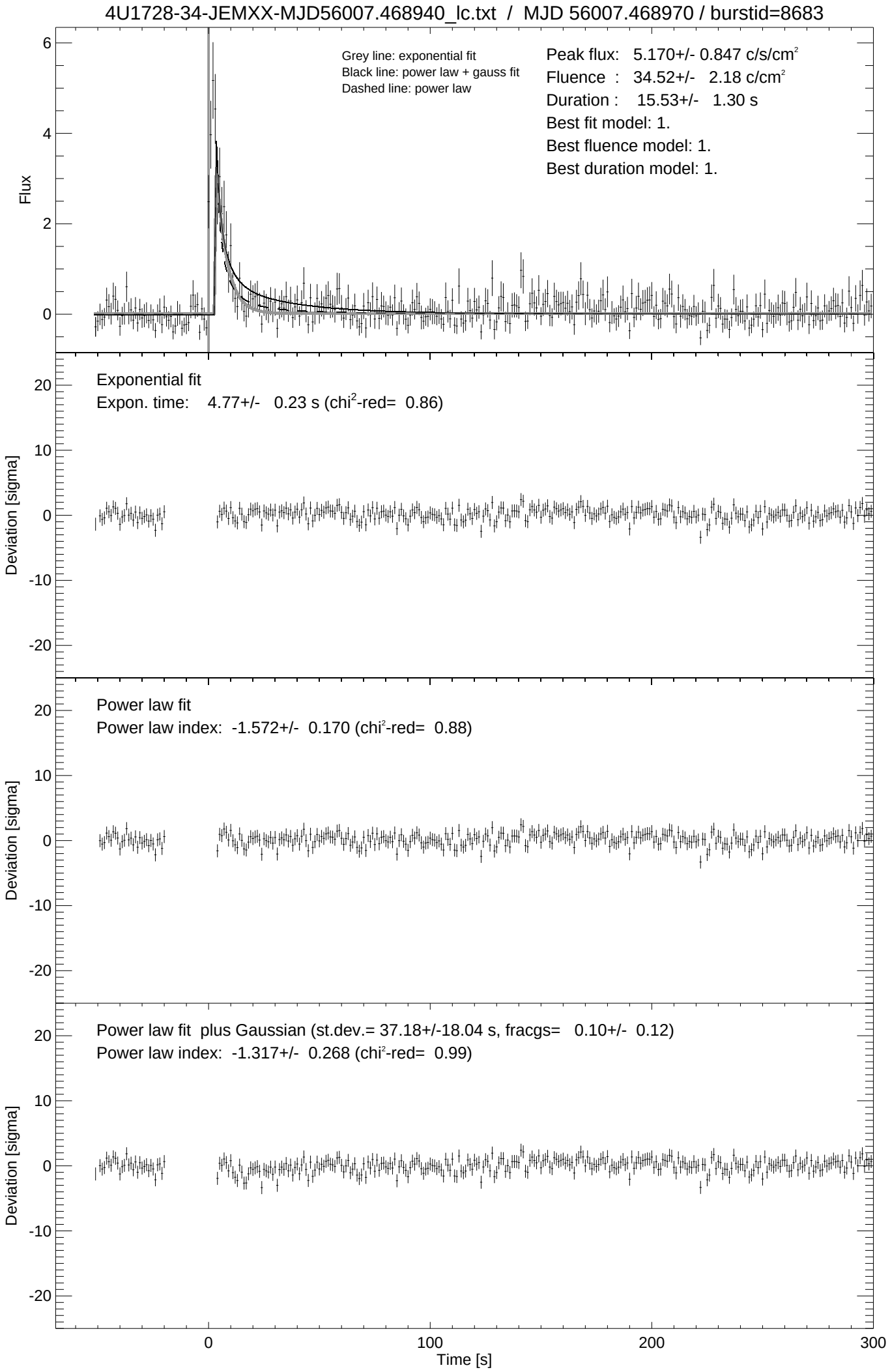
4U1728-34-JEMXX-MJD56007.468940_lc.txt / MJD 56007.468970 / burstid=8683
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.170+/- 0.847 c/s/cm²
Fluence : 34.52+/- 2.18 c/cm²
Duration : 15.53+/- 1.30 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.77+/- 0.23 s (chi²-red= 0.86)
Deviation [sigma]
Power law fit
Power law index: -1.572+/- 0.170 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 37.18+/-18.04 s, fracgs= 0.10+/- 0.12)
Power law index: -1.317+/- 0.268 (chi²-red= 0.99)
Deviation [sigma]
Time [s]