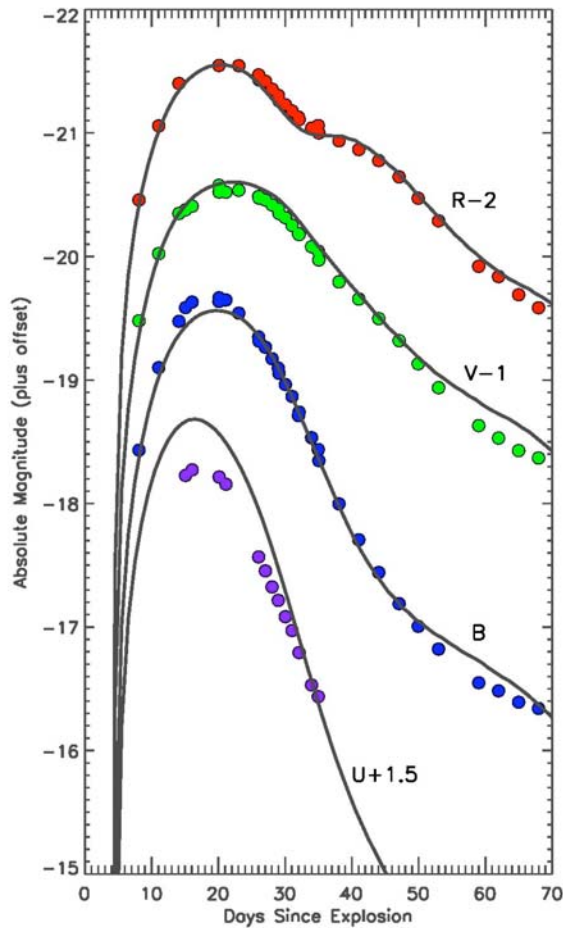
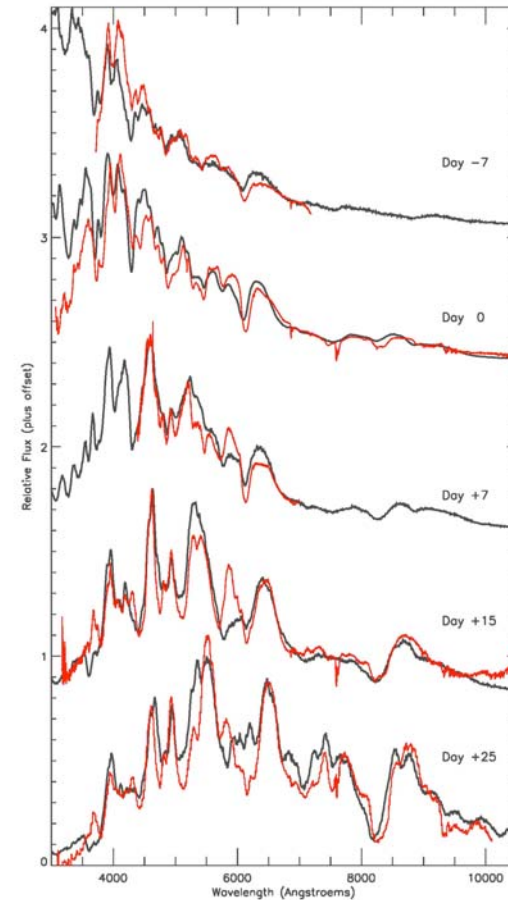




Global Validation of Light Curves and Spectra Predicted by GCD Model



Comparison of U, V, B, R light curves predicted by GCD model and obs. of Type Ia Supernova SN 2001el



Comparison of spectra predicted by GCD model and obs. of Type Ia supernova SN 1994D

Kasen and Plewa (2006)