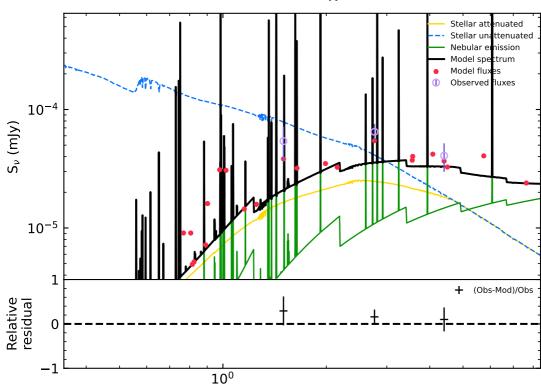Best model for 680913
(z=0.5, reduced χ²=0.33)