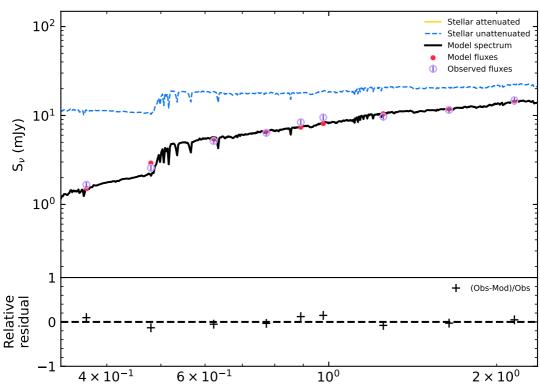Best model for 584707
(z=0.301, reduced χ^2=0.94)