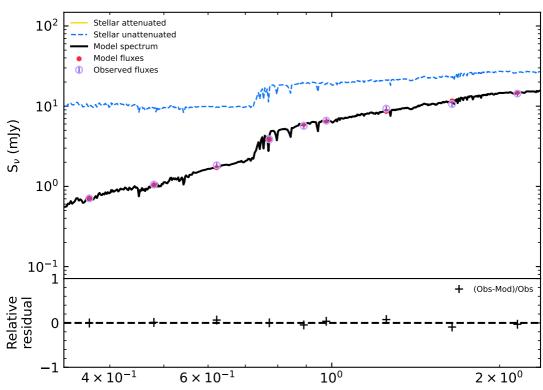Best model for 621199
(z=0.94, reduced χ^2=0.29)