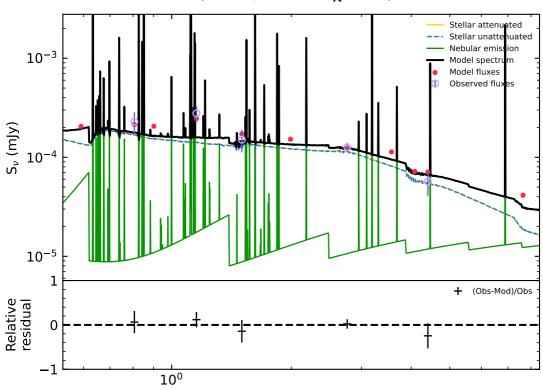Best model for 642568
(z=0.7, reduced χ²=1.0)