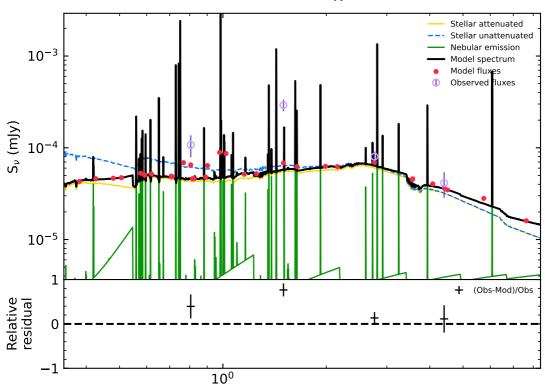Best model for 680496
(z=0.5, reduced χ²=4.1)