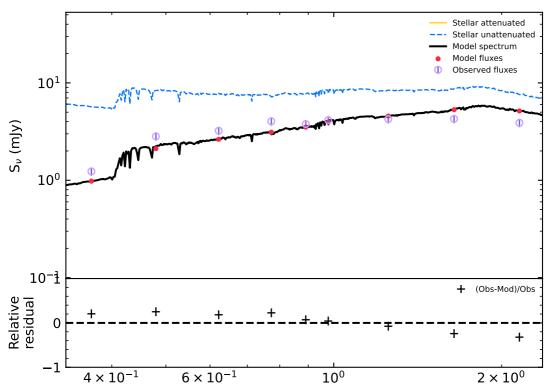Best model for 1129773
(z=0.0855, reduced χ²=4.6)