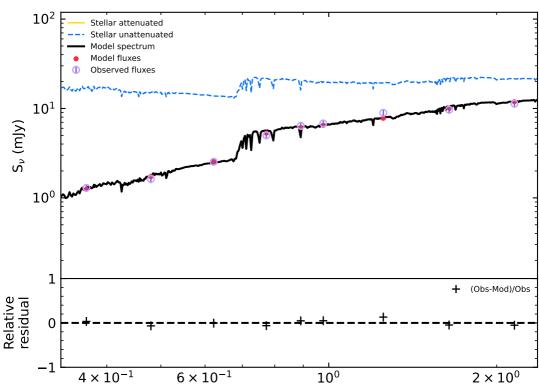Best model for 504139
(z=0.829, reduced χ²=0.44)