

SLy\_BH\_m4.8\_s0.6--NS\_m1.6\_s0-d50  
 $x_0 = [-0.12966749191042679, -0.02526112681477456, 2.8787161115259166e-11]$   
 $v_0 = [0.001435347153386886, -0.002408863654184669, -1.346053658583879e-13]$

