Total Angular Momentum of system 1e31+4.30976584e41 1e31+8.007531e40 1e32+1.926140879e43 6.5 -50.0 6.0 -44 -49.8 5.5 -49.6 42 5.0 - L_z L_y 49.4 4.5 -40 49.2 4.0 -49.0 38 3.5 -48.8

0.2

0.0

0.6

Time

0.4

8.0

1.0

1e9

0.2

0.0

0.6

Time

0.4

8.0

1.0

1e9

0.2

0.4

0.6

Time

8.0

1.0

1e9

0.0