mutated file - test_data_ID: XATGbYGD9eJ68H8c9fdbyu, shift_vector: (1, 14) 25 × 20 × X X 15 10 × Y Axis 5 $(7.58_{-4}$ X X 0 -5 TD Data TD Output Data MR1 Data -10MR1 Output Data TD Intersection Point MR1 Intersection Point -15 8 10 2 6 X Axis