mutated file - test_data_ID: iZ6RWNFtznDcnW86BLoVzz, shift_vector: (3, 14)

Legend:
- TD Data (red x)
- TD Output Data (green line with dots)
- MR1 Data (blue x)
- MR1 Output Data (orange line with dots)
- TD Intersection Point (green dot)
- MR1 Intersection Point (magenta dot)

MR1 Intersection Point: (8.26, 25.50)
TD Intersection Point: (6.28, 9.98)

X Axis, Y Axis