mutated file - test_data_ID: UMEN73CzWdXyLUyVp9scjB, shift_vector: (15, 3)

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 label: (23.12, 31.11)
TD Intersection Point label: (8.12, 11.03)

X Axis, Y Axis