mutated file - test_data_ID: RZCag9N8CX8uECJpEgmcRc, shift_vector: (3, 6)

Legend:
- TD Data (red ×)
- TD Output Data (green line with circles)
- MR1 Data (blue ×)
- MR1 Output Data (orange line with circles)
- TD Intersection Point (green filled circle)
- MR1 Intersection Point (magenta filled circle)

TD Intersection Point: (8.00, 6.14)
MR1 Intersection Point: (11.00, 12.14)

X Axis, Y Axis