mutated file - test_data_ID: NJh5DonbvSCBPPqS8HPEPE, shift_vector: (12, 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 circle)
- MR1 Intersection Point (magenta circle)

$(6.34, -3.76)$

$(18.34, -14.07)$