mutated file - test_data_ID: FySK2trVy6Fg9W4eK8359v, shift_vector: (13, 12)

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)
- MR1 Intersection Point (magenta)

TD Intersection Point label: (7.70, 6.27)
MR1 Intersection Point label: (20.70, 18.27)

X Axis / Y Axis