

**Plots of Departure Reroute  
Maneuver Candidates  
Ordered by Delay**



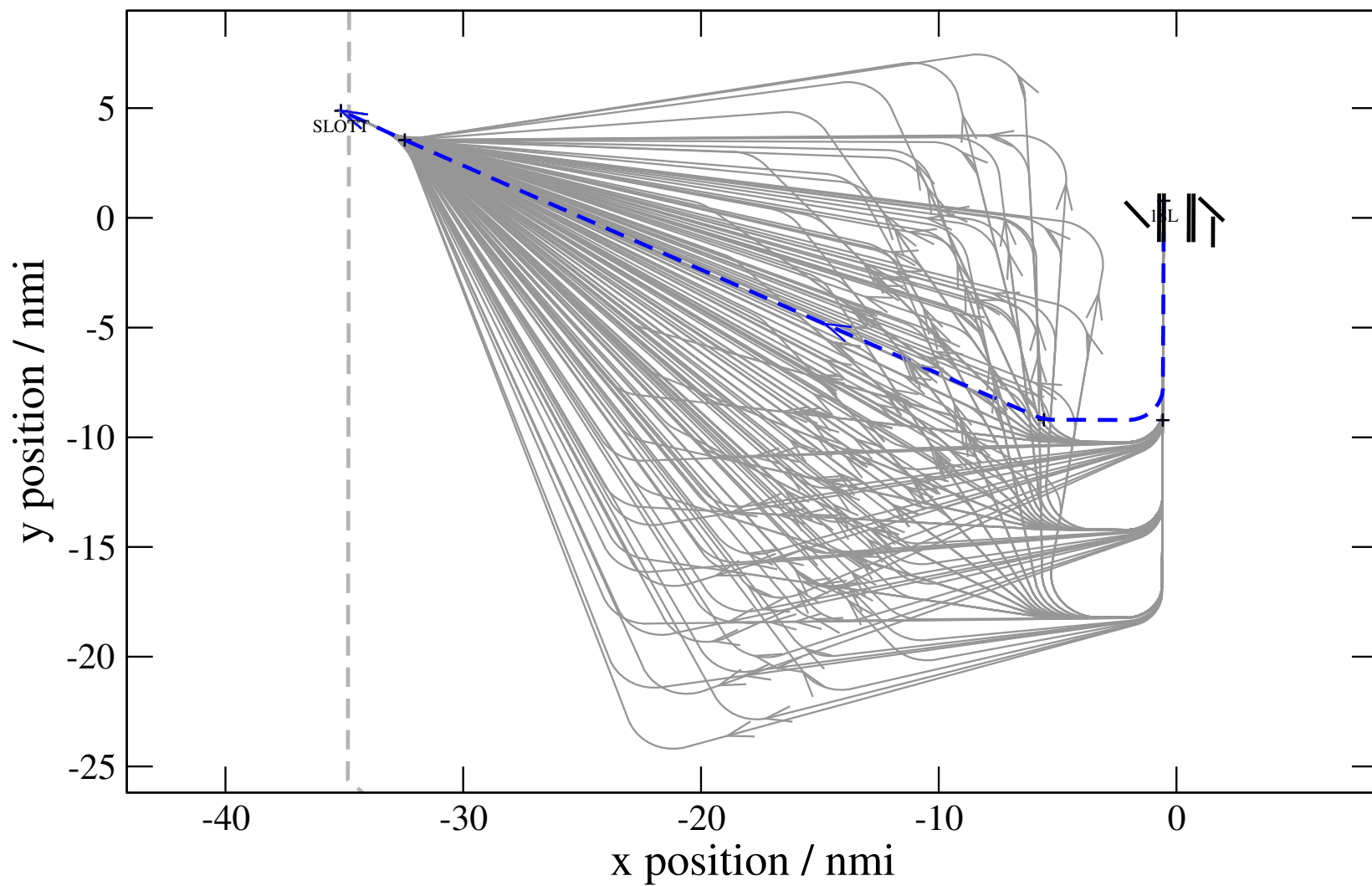
**R. A. Paielli  
NASA Ames Research Center**

The following plots show departure reroute maneuver candidates ordered by delay for a sample departure. The first plot shows the original route as a dashed blue line and the reroute candidates as solid gray lines. The next plot shows the route with the least delay highlighted in red, and subsequent plots each highlight the route with the next shortest delay in red. (Note that the first few routes may appear to be the same.) The subtitle on each plot shows the parameters of the reroute maneuver and the resulting delay.

[generated using `RerouteDepCandsInOrder.scala`]

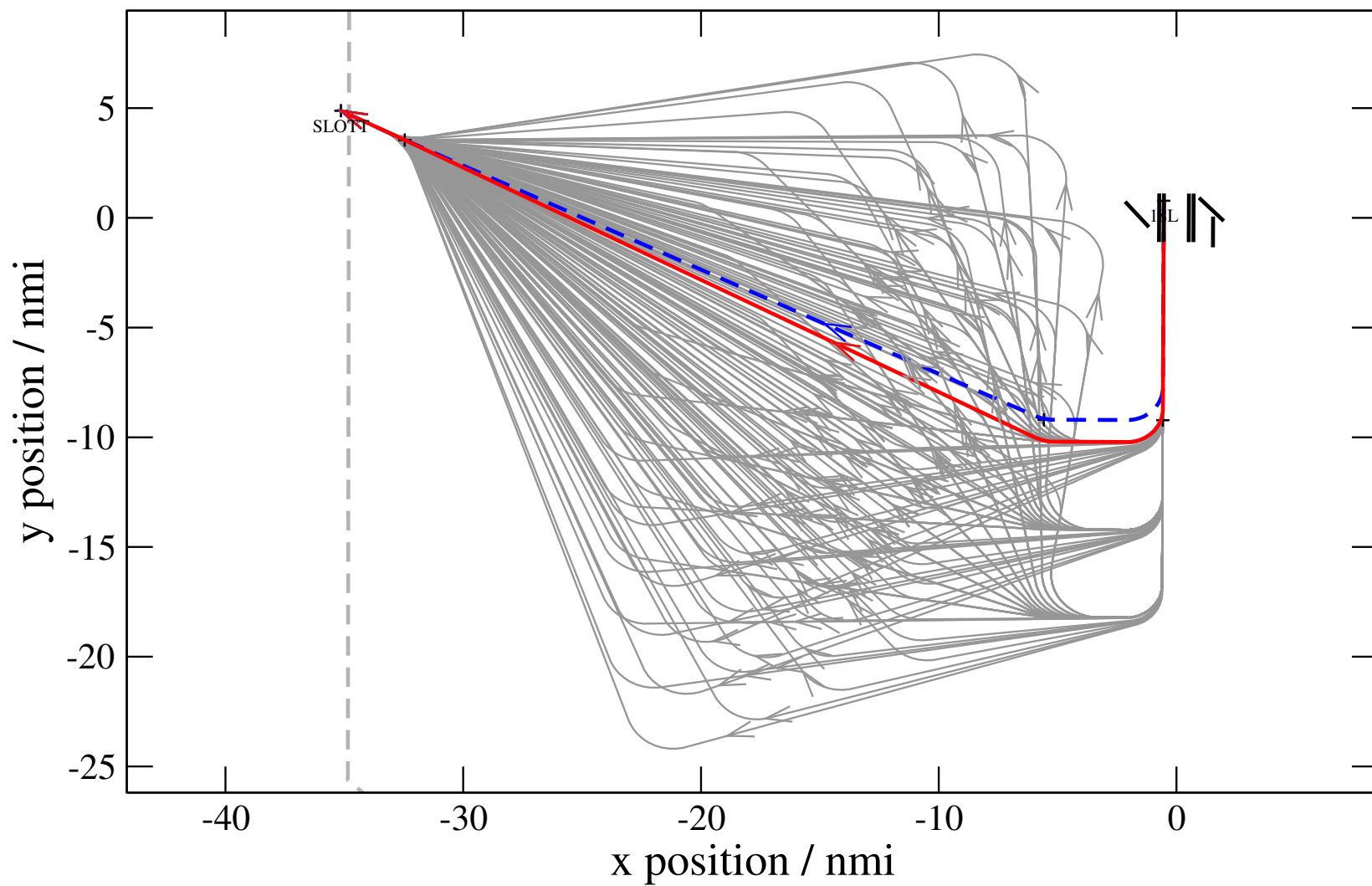
# Departure Reroute Candidates

492 (BE99 F DFW/18L Dep) 156 candidates



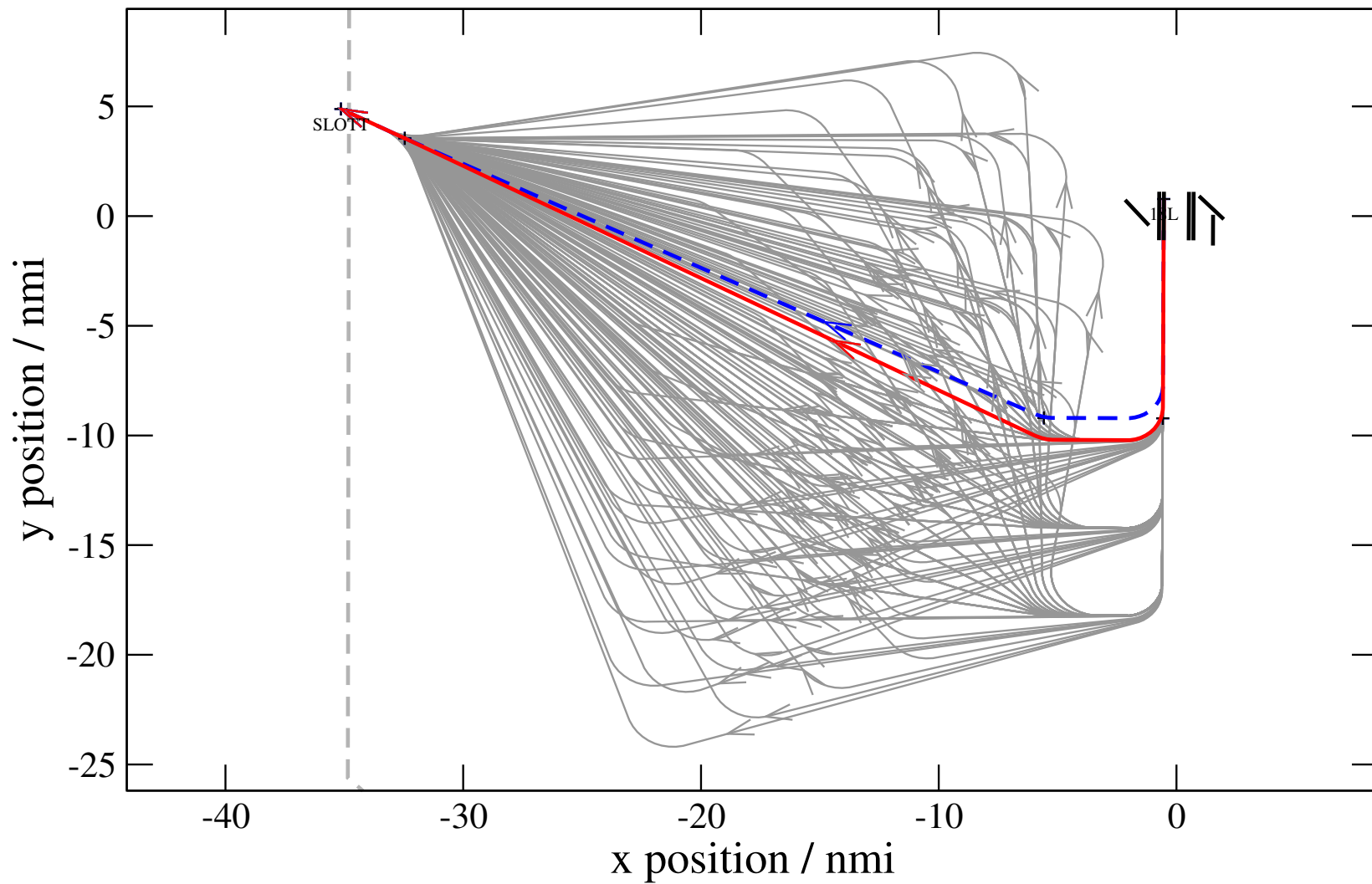
# Departure Reroute Candidate

D492F candidate 1: (11 nm, 0 deg, 6 nm) delay = 31.7 sec



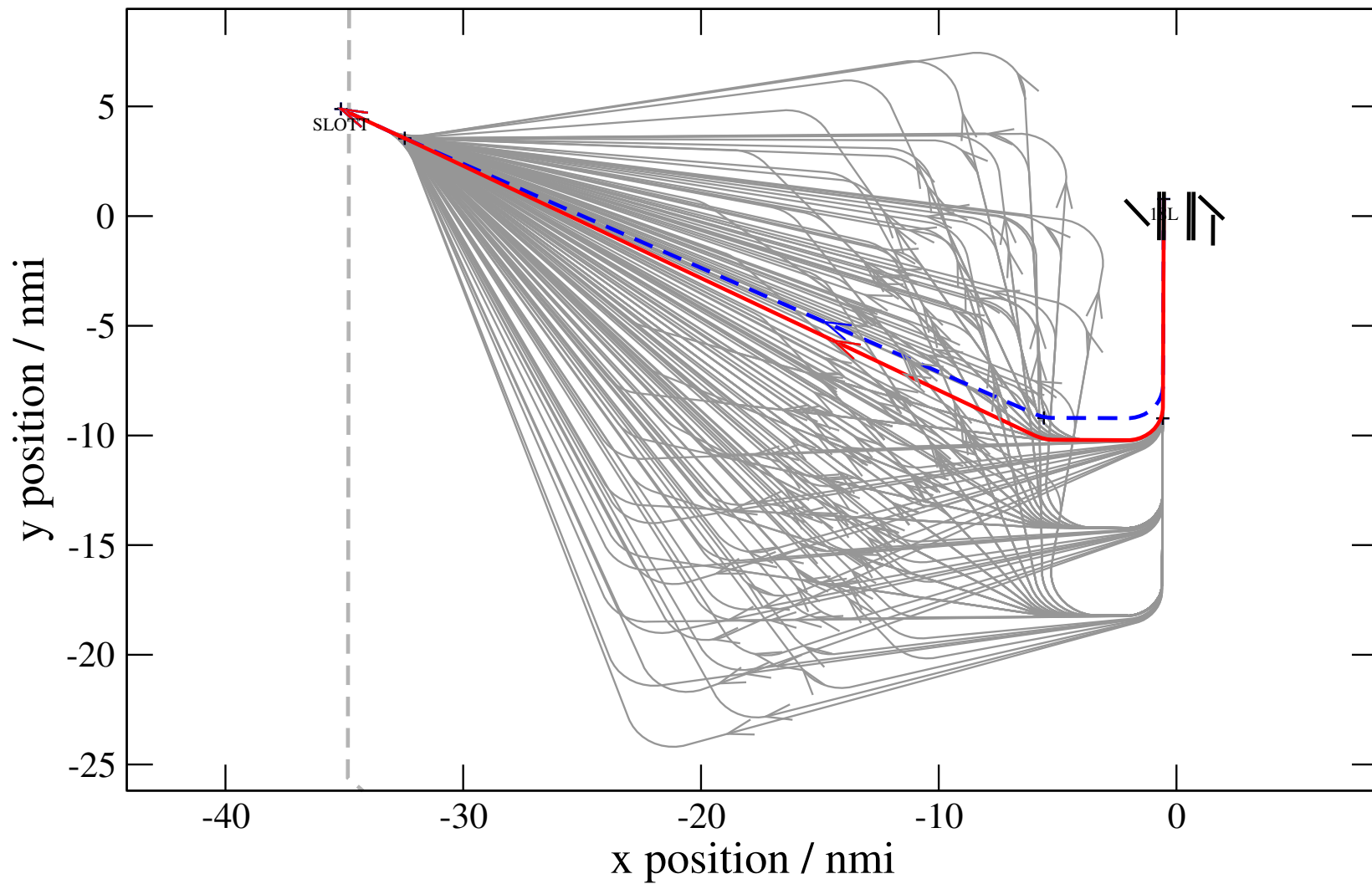
# Departure Reroute Candidate

D492F candidate 2: (11 nm, 0 deg, 10 nm) delay = 31.7 sec



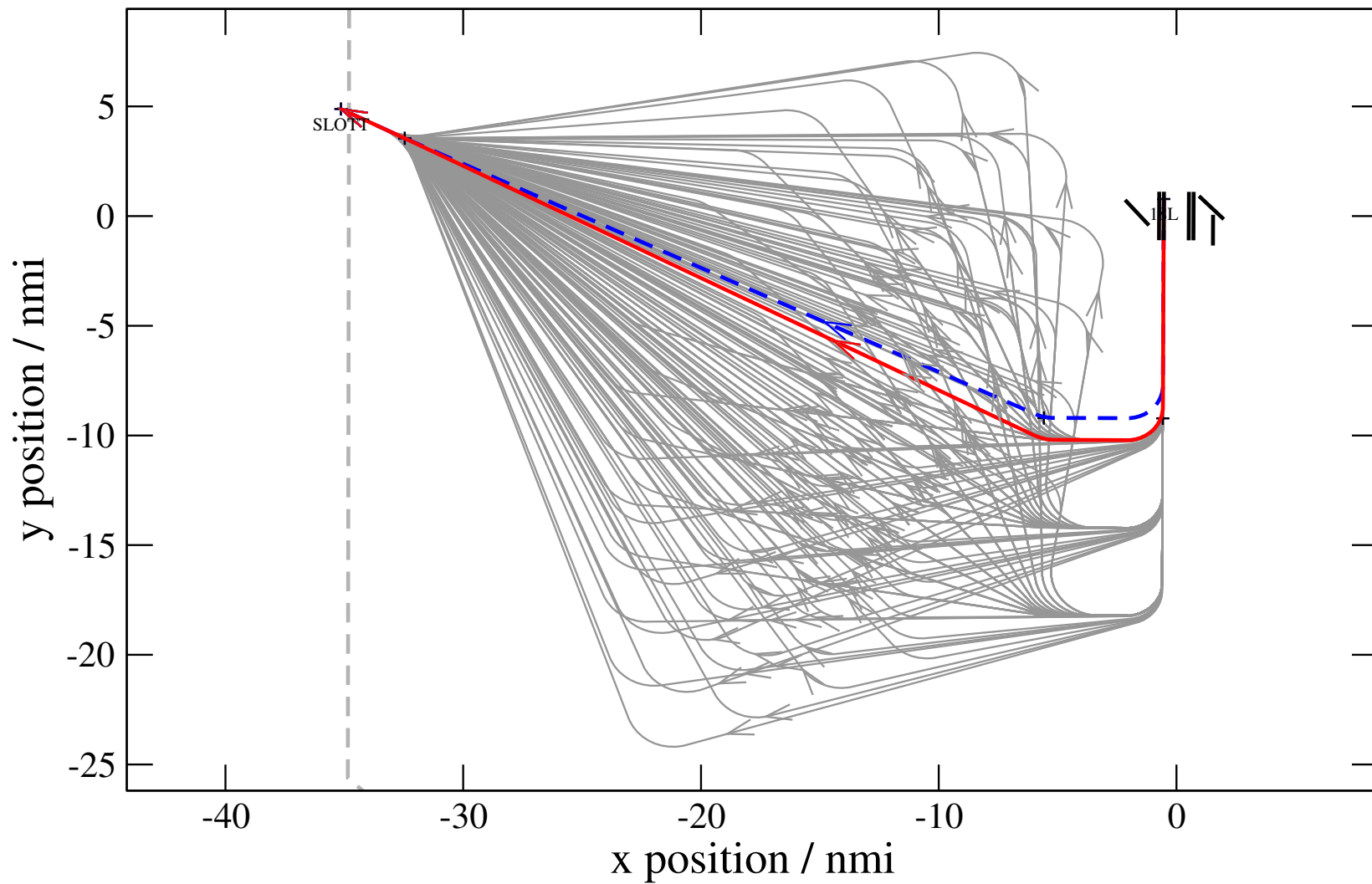
# Departure Reroute Candidate

D492F candidate 3: (11 nm, 0 deg, 14 nm) delay = 31.7 sec



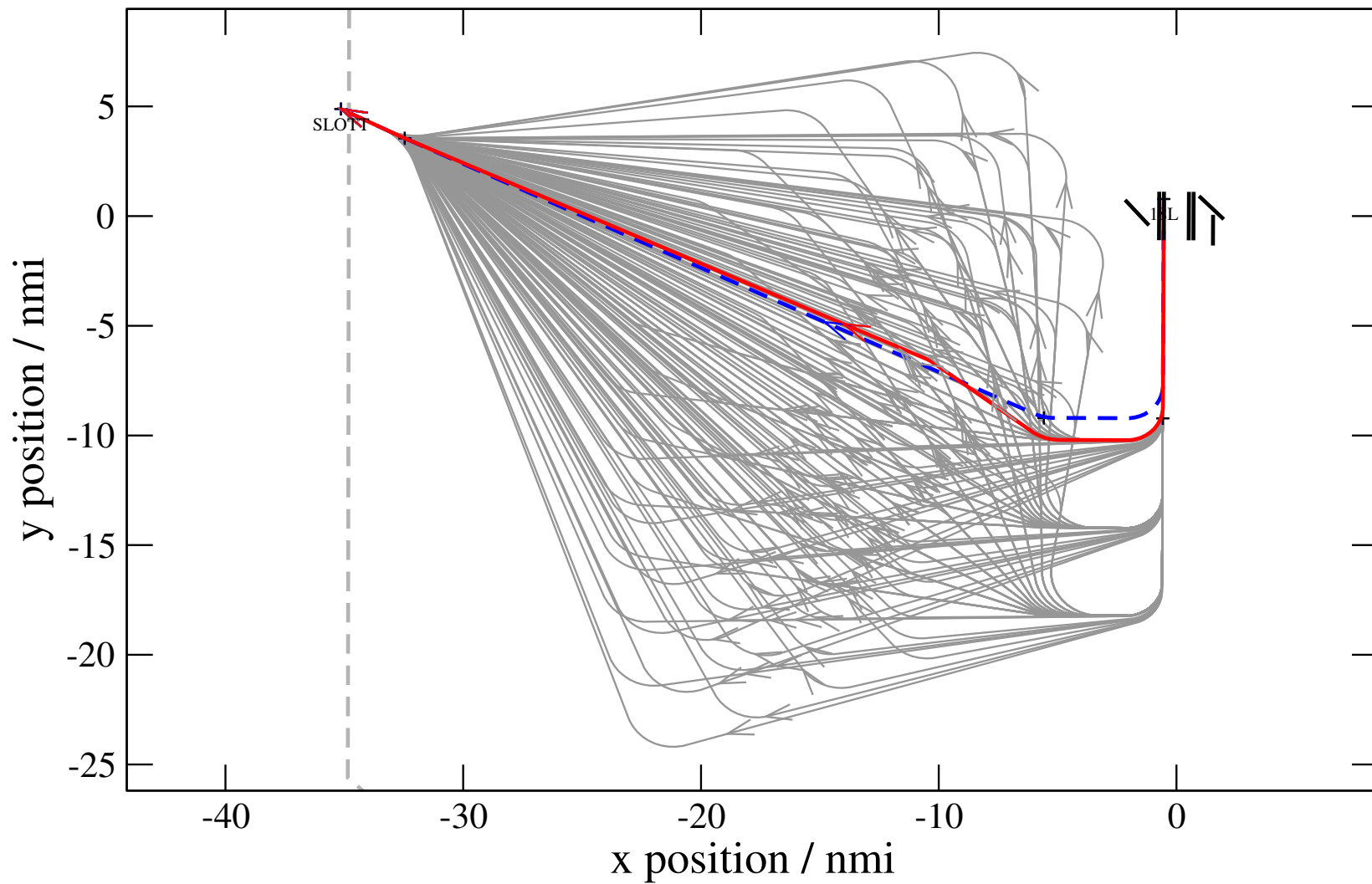
# Departure Reroute Candidate

D492F candidate 4: (11 nm, 0 deg, 18 nm) delay = 31.7 sec



# Departure Reroute Candidate

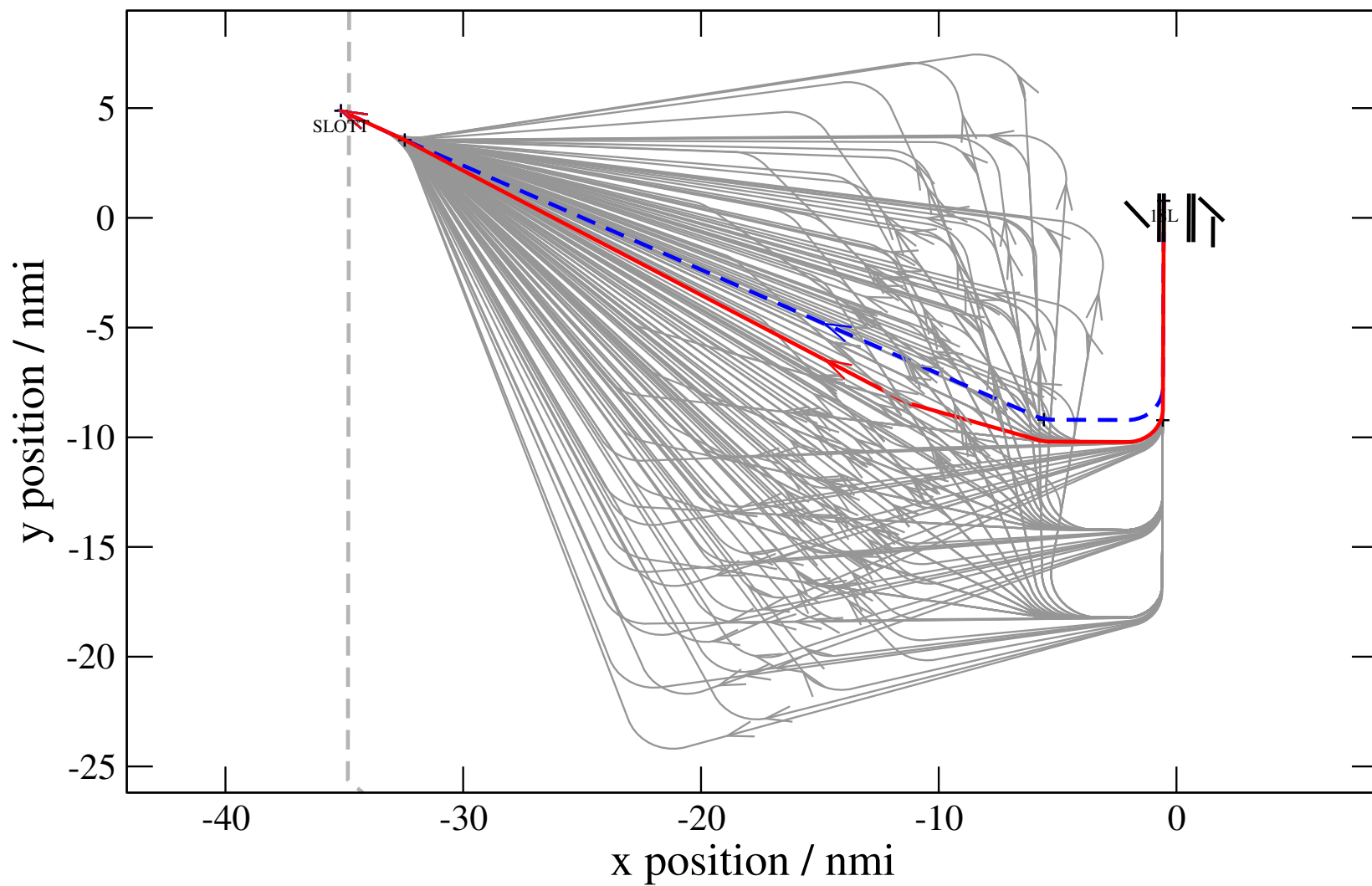
D492F candidate 5: (11 nm, 10 deg, 6 nm) delay = 33.6 sec





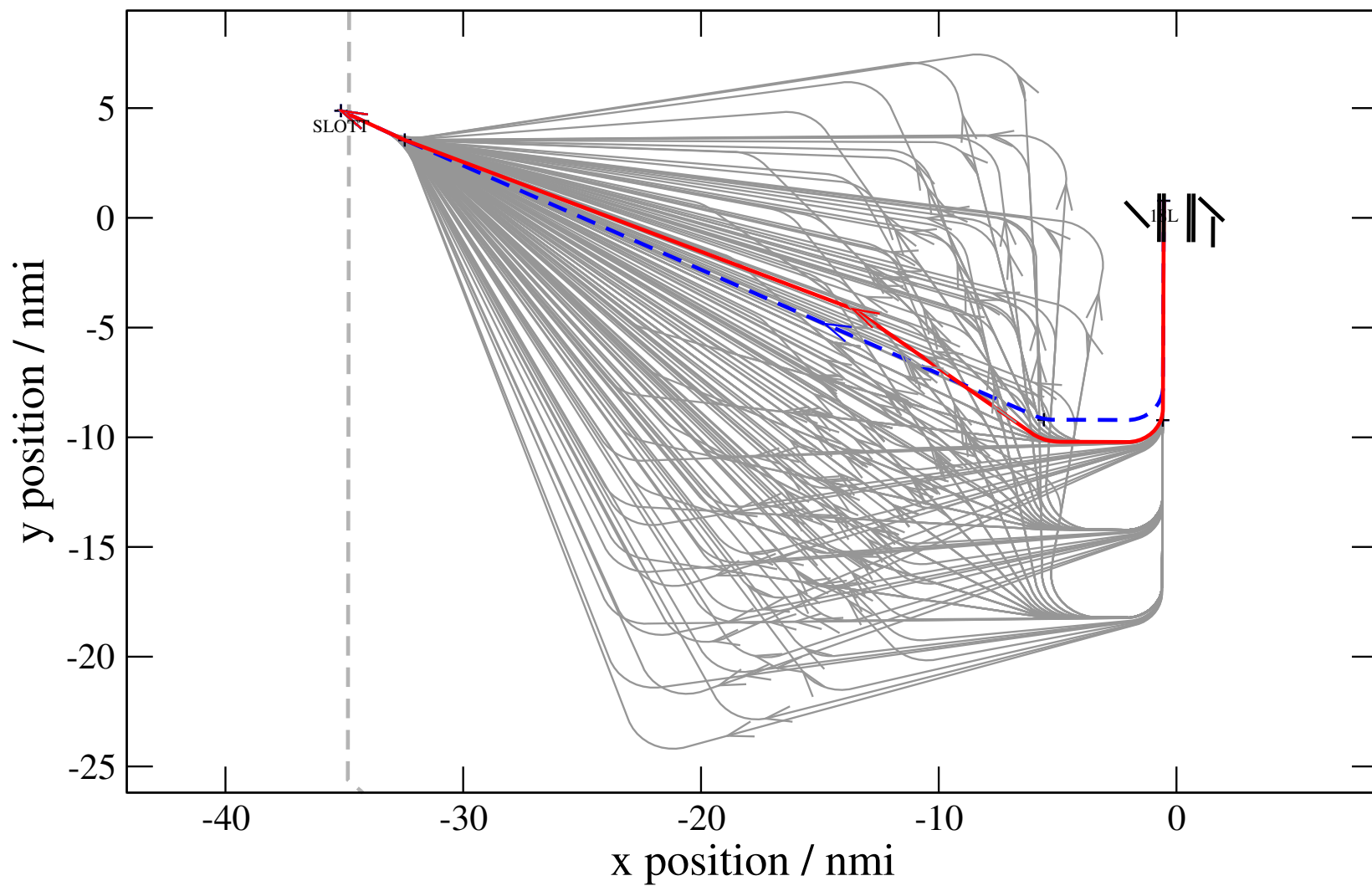
# Departure Reroute Candidate

D492F candidate 6: (11 nm, -10 deg, 6 nm) delay = 34.5 sec



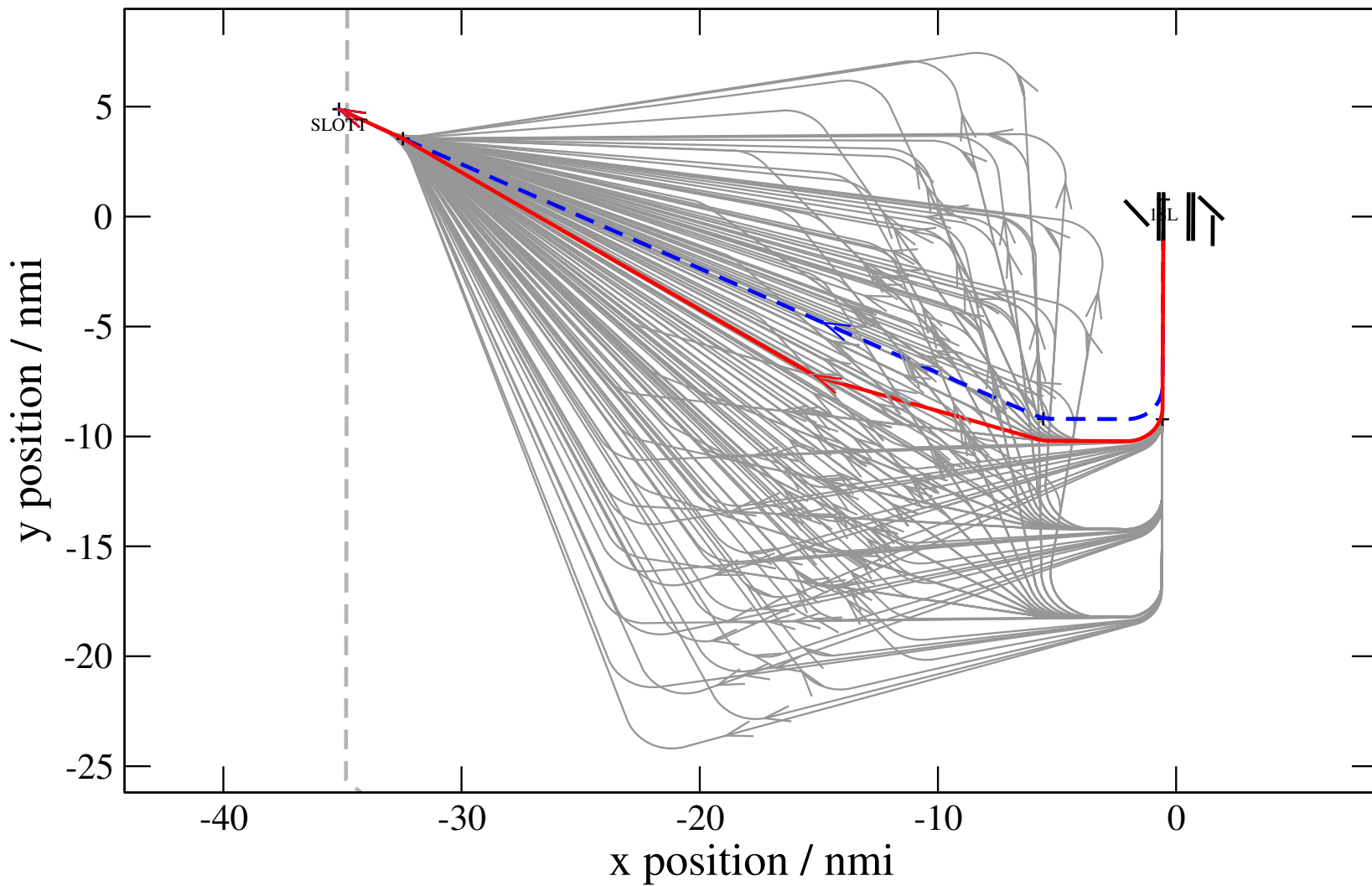
# Departure Reroute Candidate

D492F candidate 7: (11 nm, 10 deg, 10 nm) delay = 36.0 sec



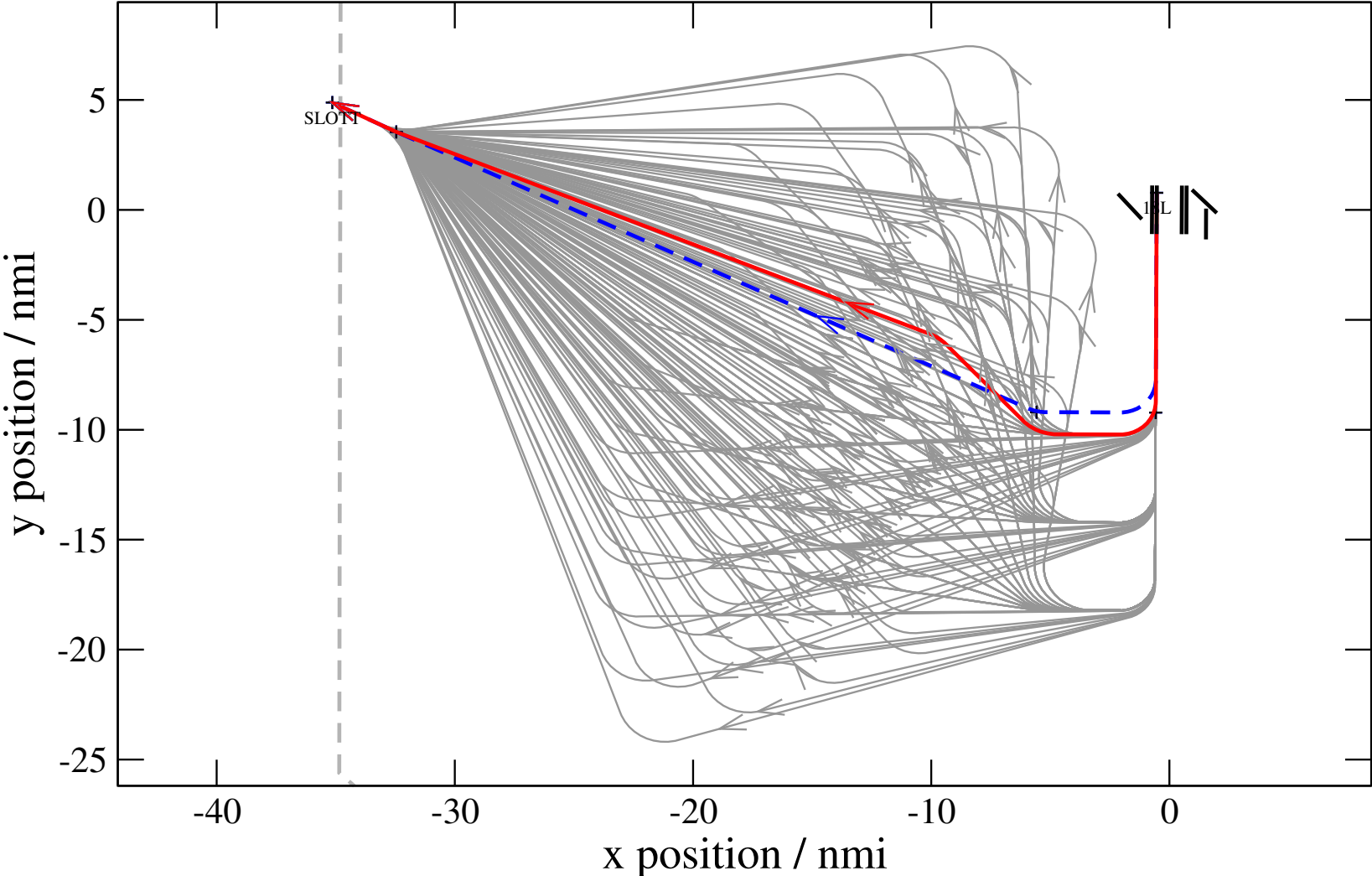
# Departure Reroute Candidate

D492F candidate 8: (11 nm, -10 deg, 10 nm) delay = 37.0 sec



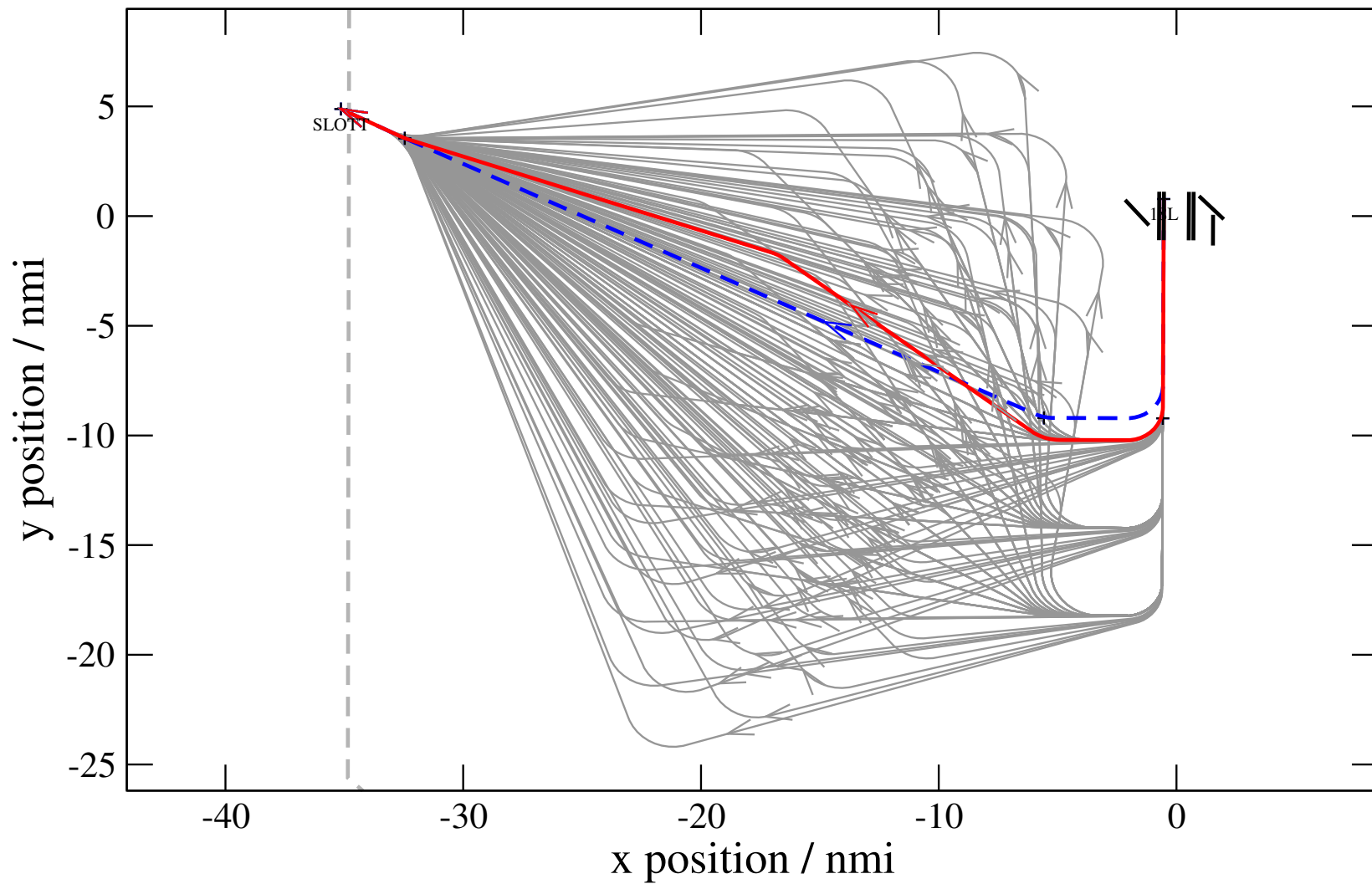
# Departure Reroute Candidate

D492F candidate 9: (11 nm, 20 deg, 6 nm) delay = 39.6 sec



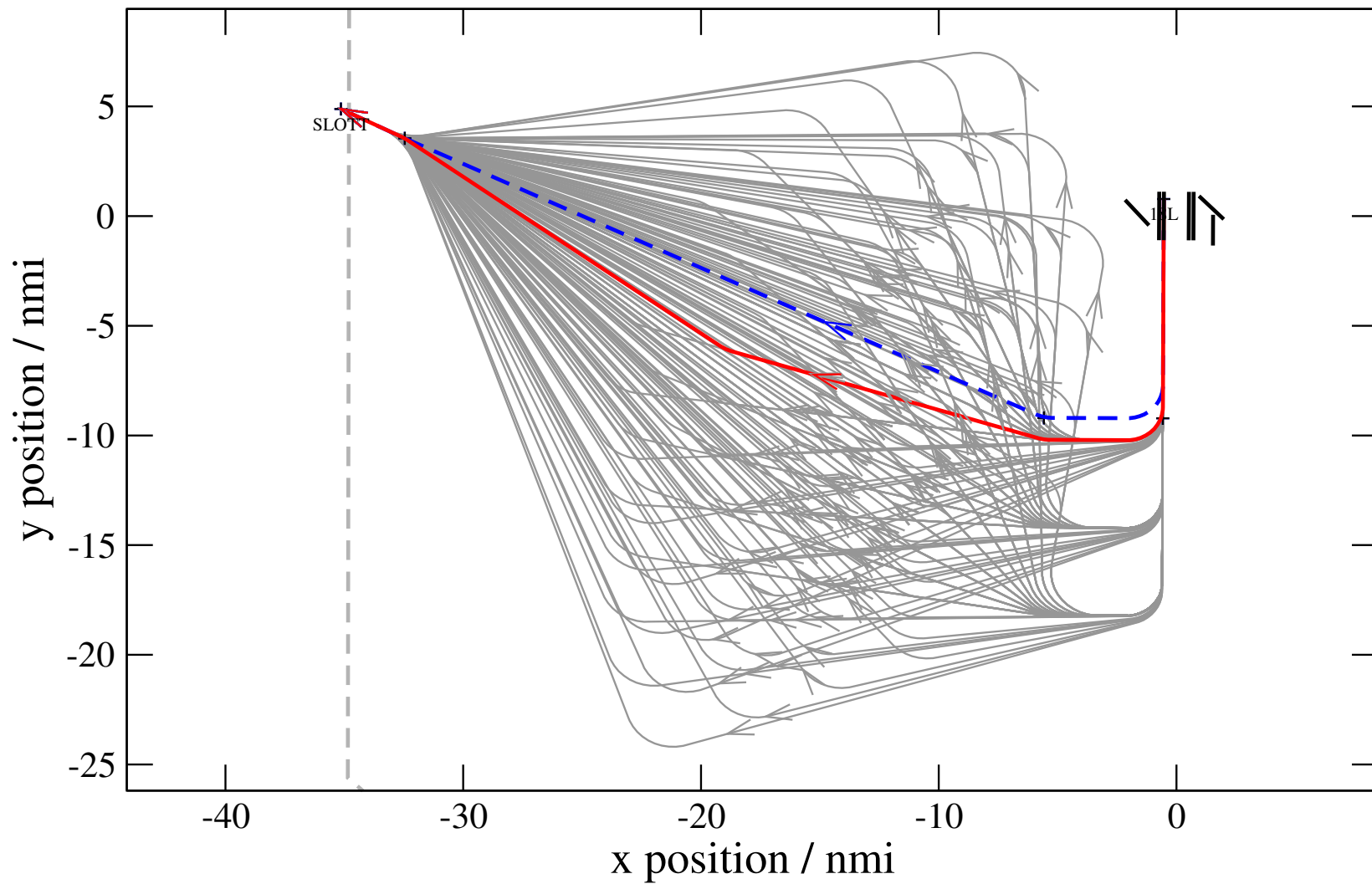
# Departure Reroute Candidate

D492F candidate 10: (11 nm, 10 deg, 14 nm) delay = 39.7 sec



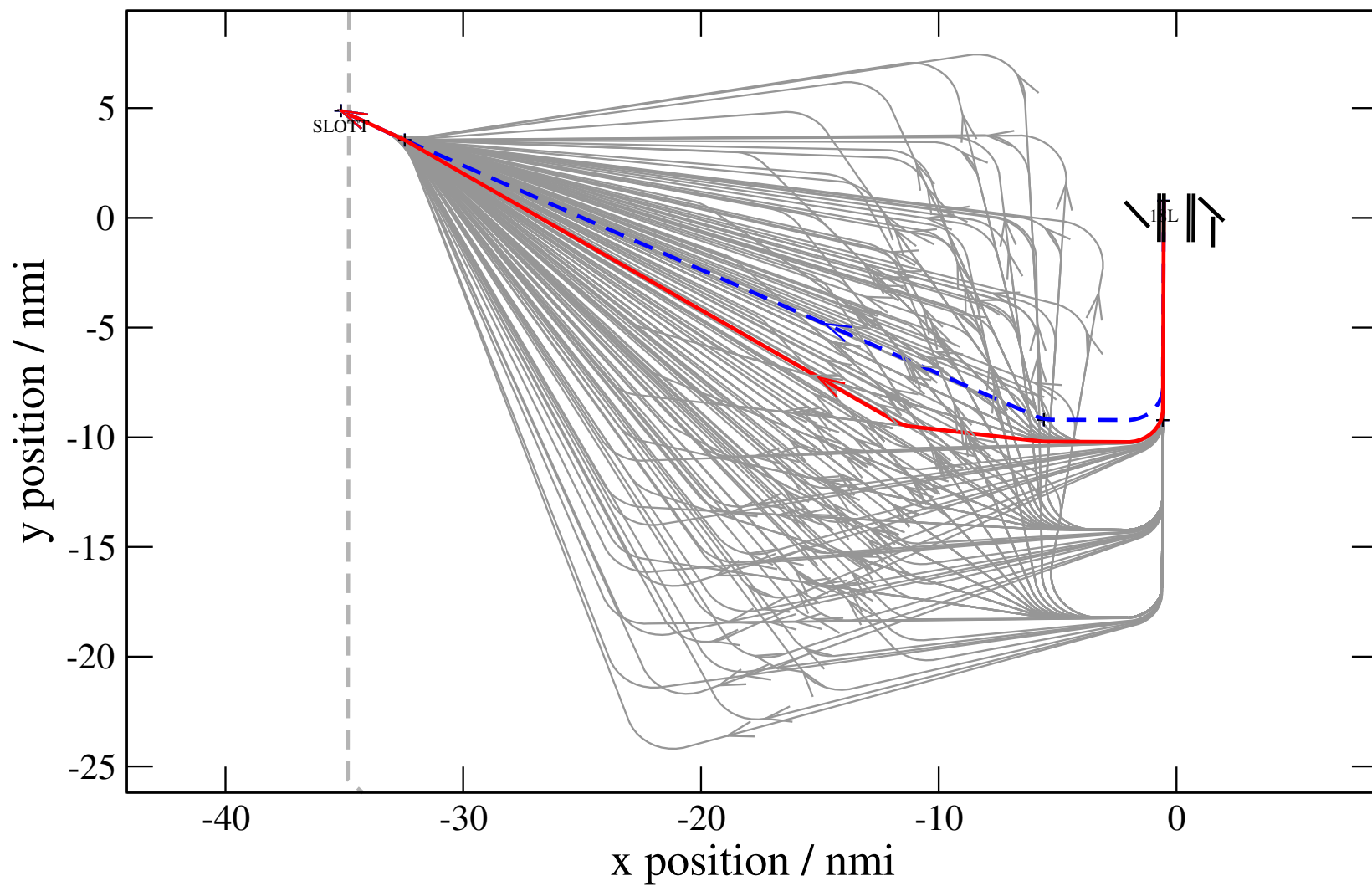
# Departure Reroute Candidate

D492F candidate 11: (11 nm, -10 deg, 14 nm) delay = 40.6 sec



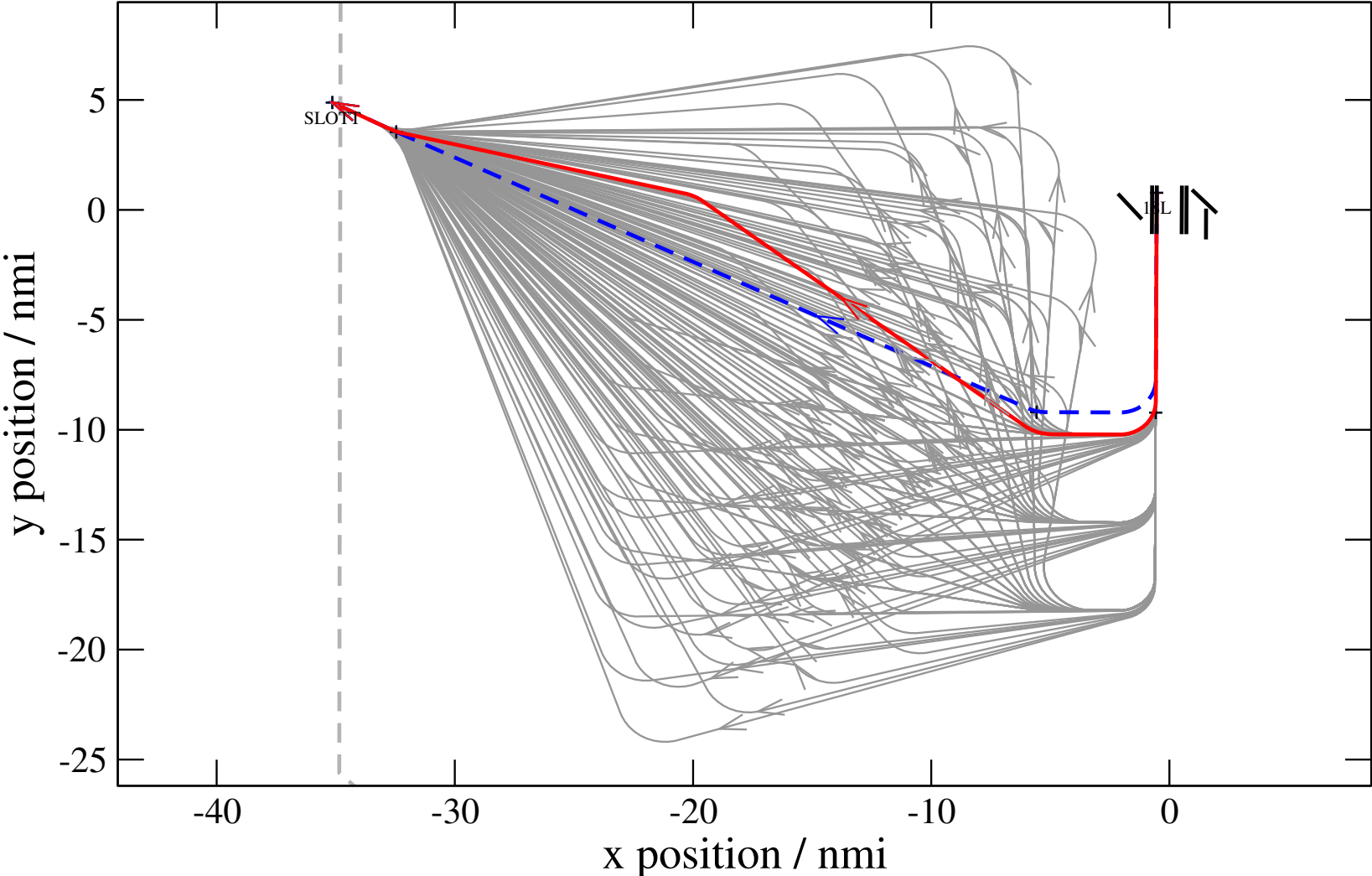
# Departure Reroute Candidate

D492F candidate 12: (11 nm, -20 deg, 6 nm) delay = 41.7 sec



# Departure Reroute Candidate

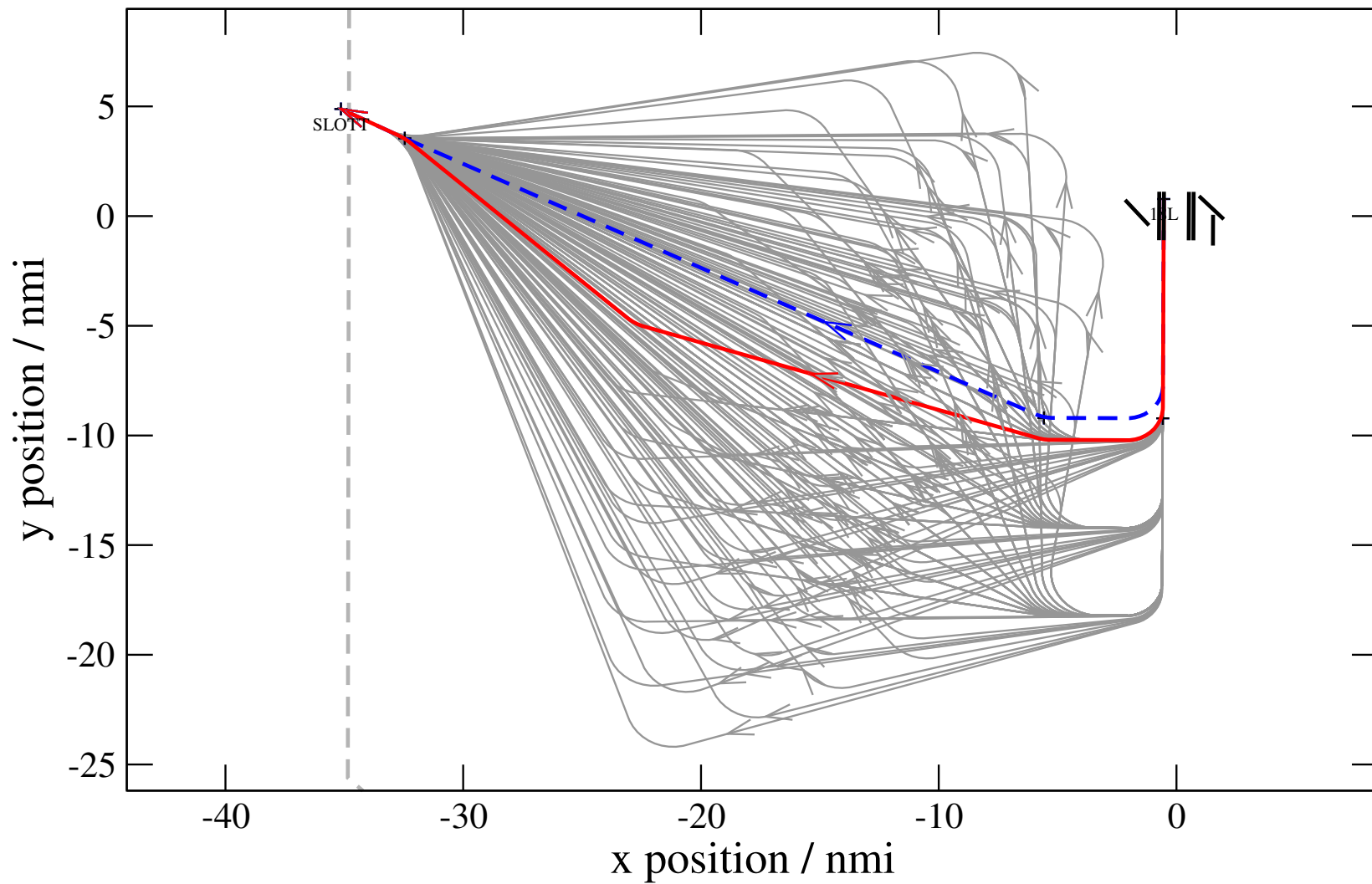
D492F candidate 13: (11 nm, 10 deg, 18 nm) delay = 45.4 sec





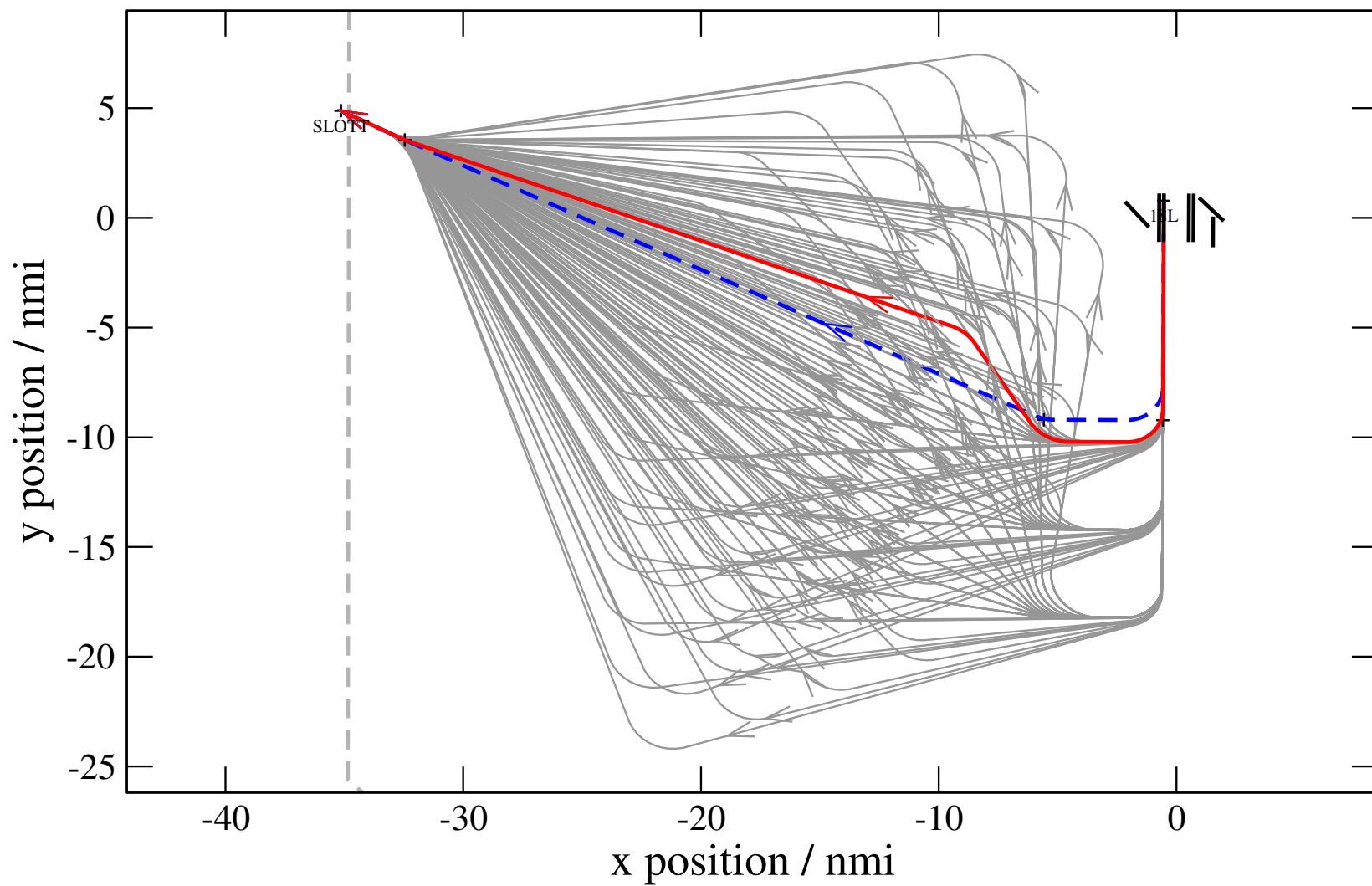
# Departure Reroute Candidate

D492F candidate 14: (11 nm, -10 deg, 18 nm) delay = 46.3 sec



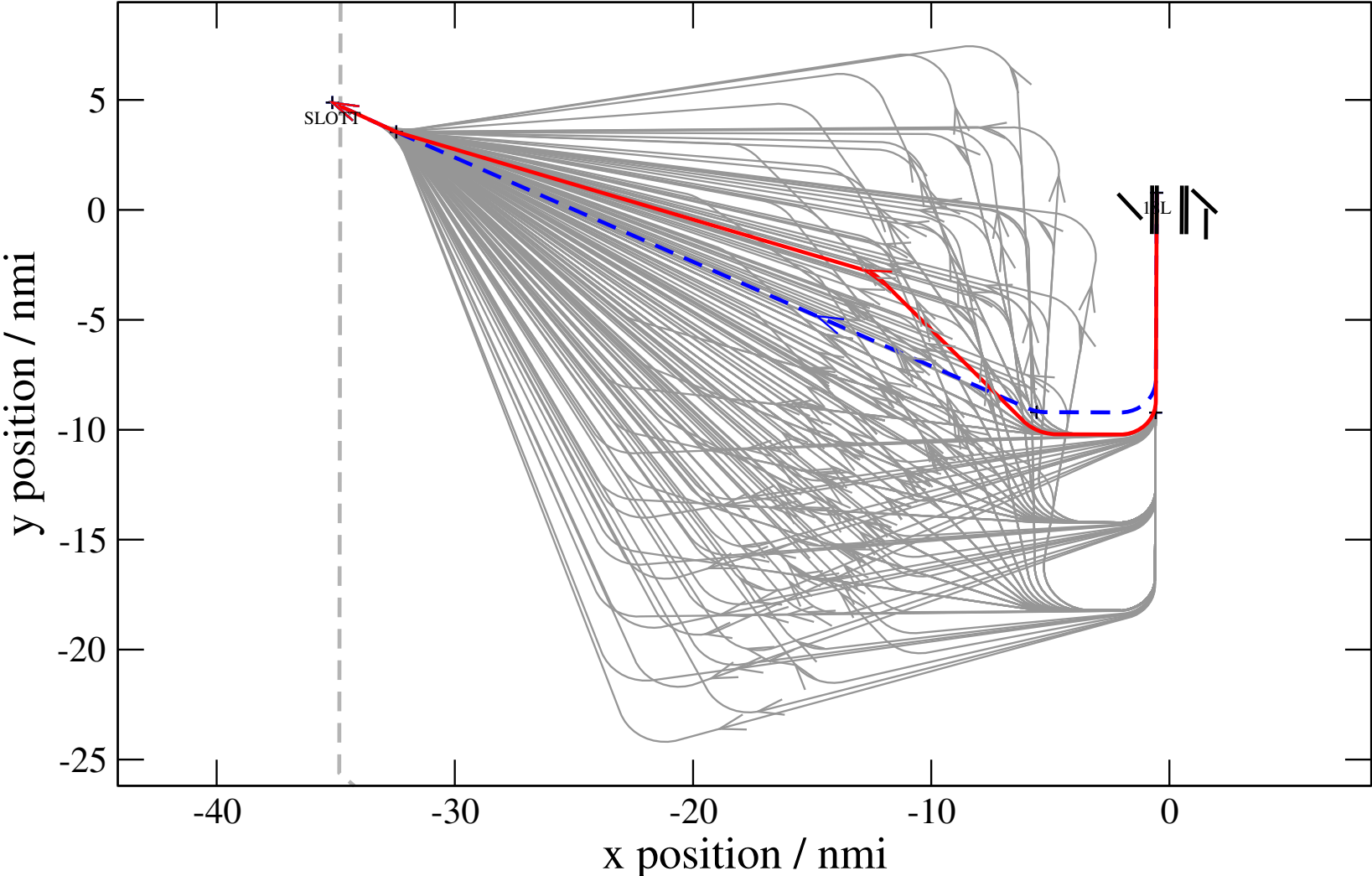
# Departure Reroute Candidate

D492F candidate 15: (11 nm, 30 deg, 6 nm) delay = 48.9 sec



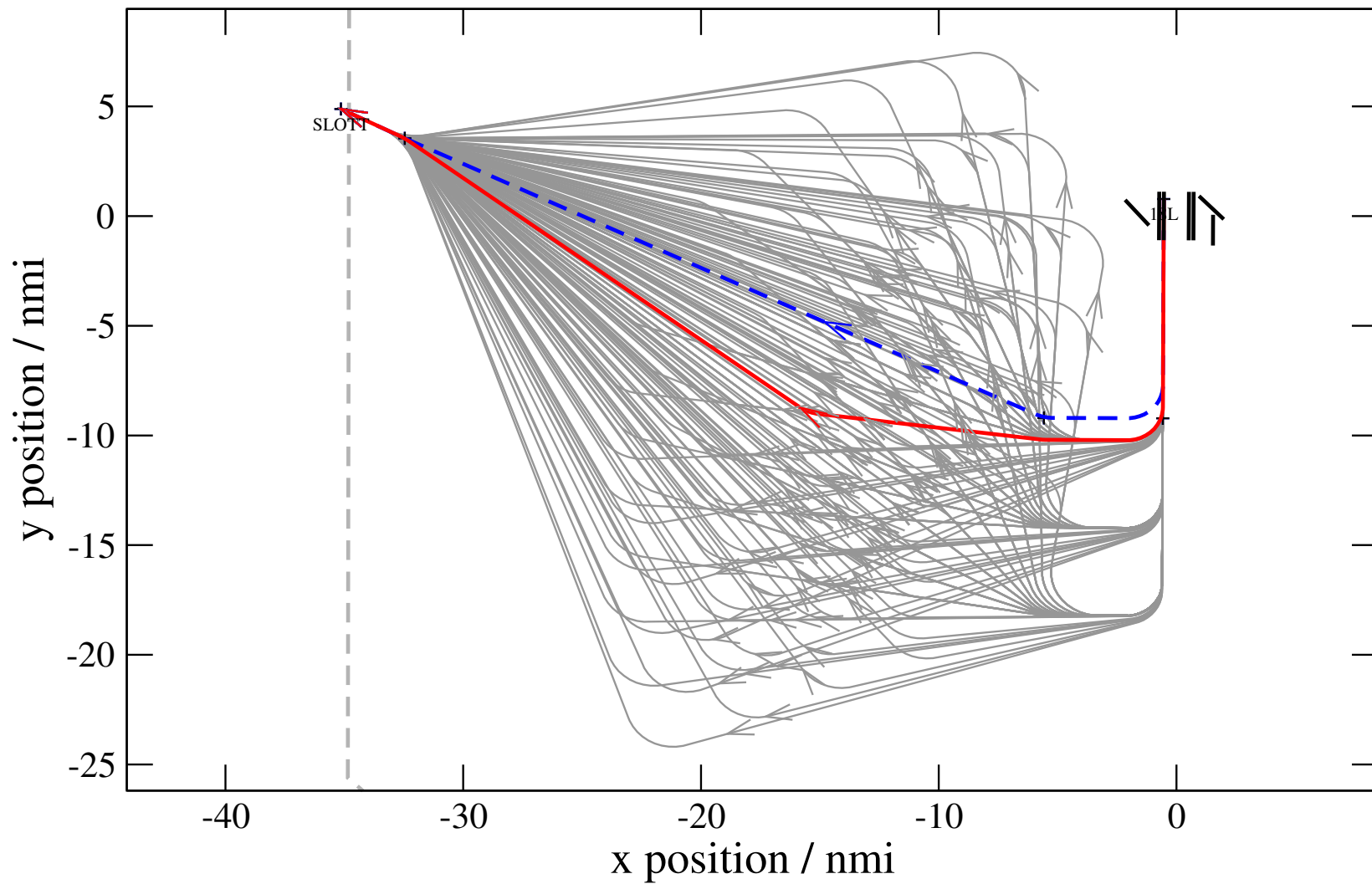
# Departure Reroute Candidate

D492F candidate 16: (11 nm, 20 deg, 10 nm) delay = 49.0 sec



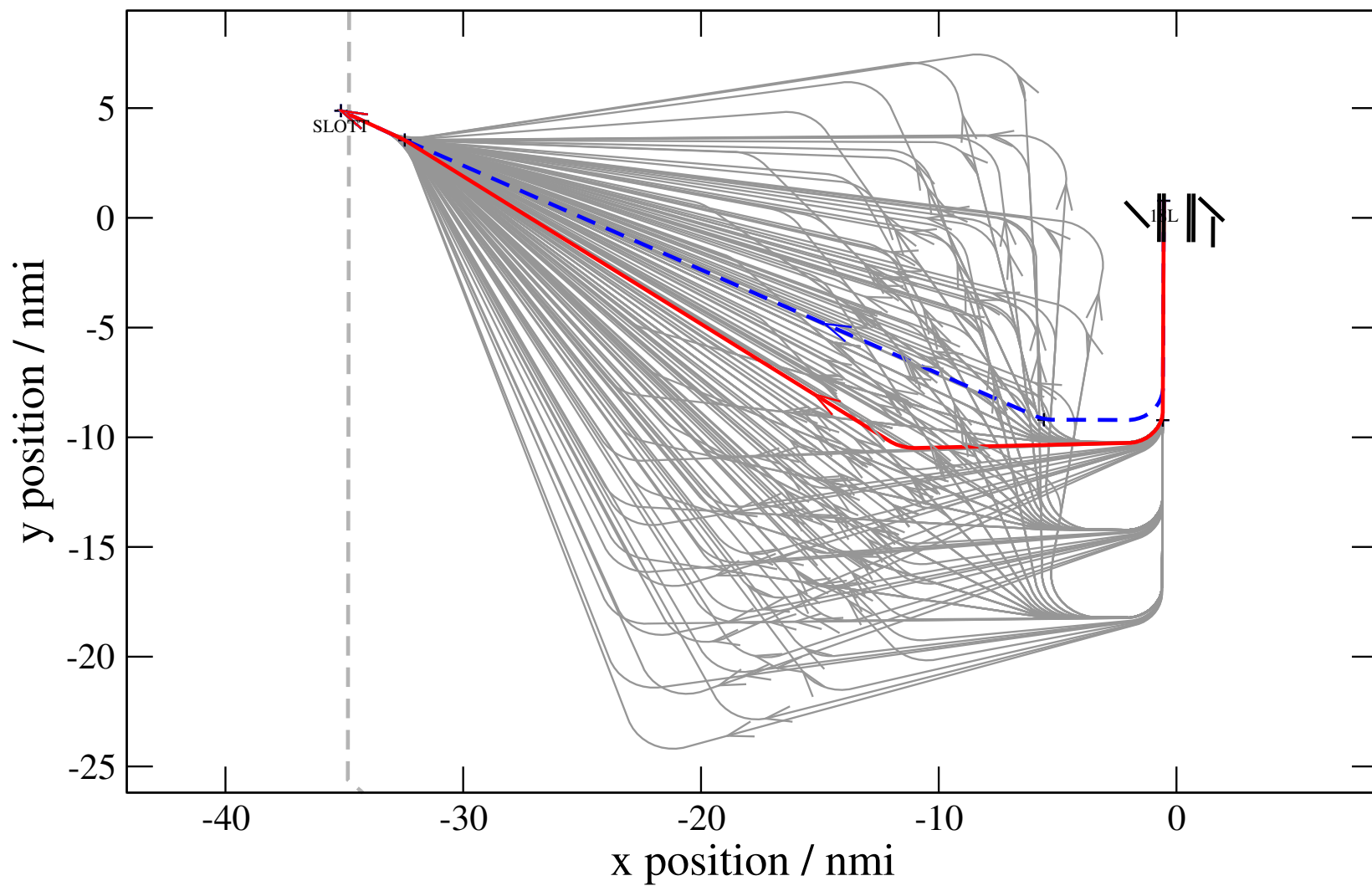
# Departure Reroute Candidate

D492F candidate 17: (11 nm, -20 deg, 10 nm) delay = 51.1 sec



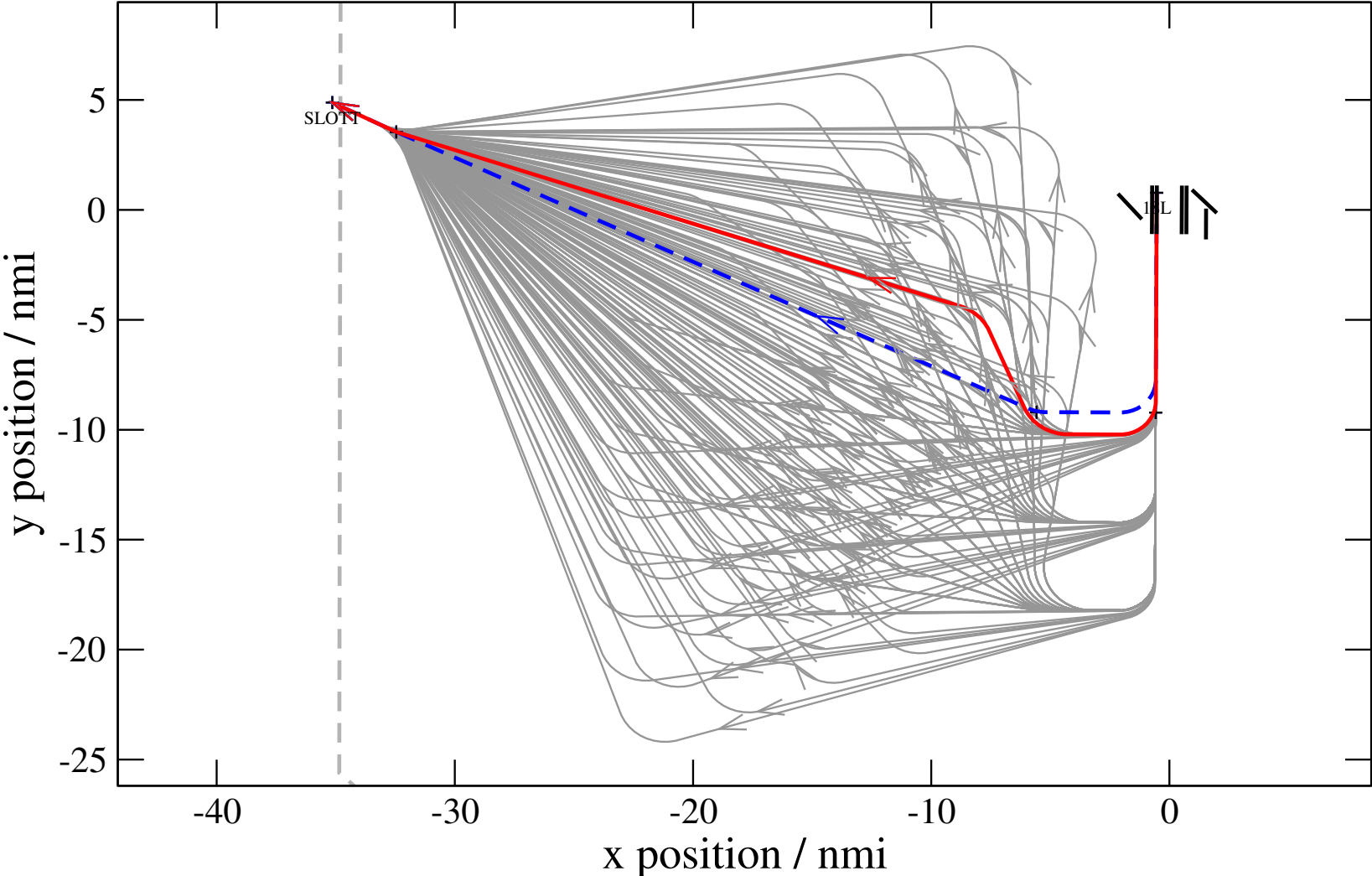
# Departure Reroute Candidate

D492F candidate 18: (11 nm, -30 deg, 6 nm) delay = 53.9 sec



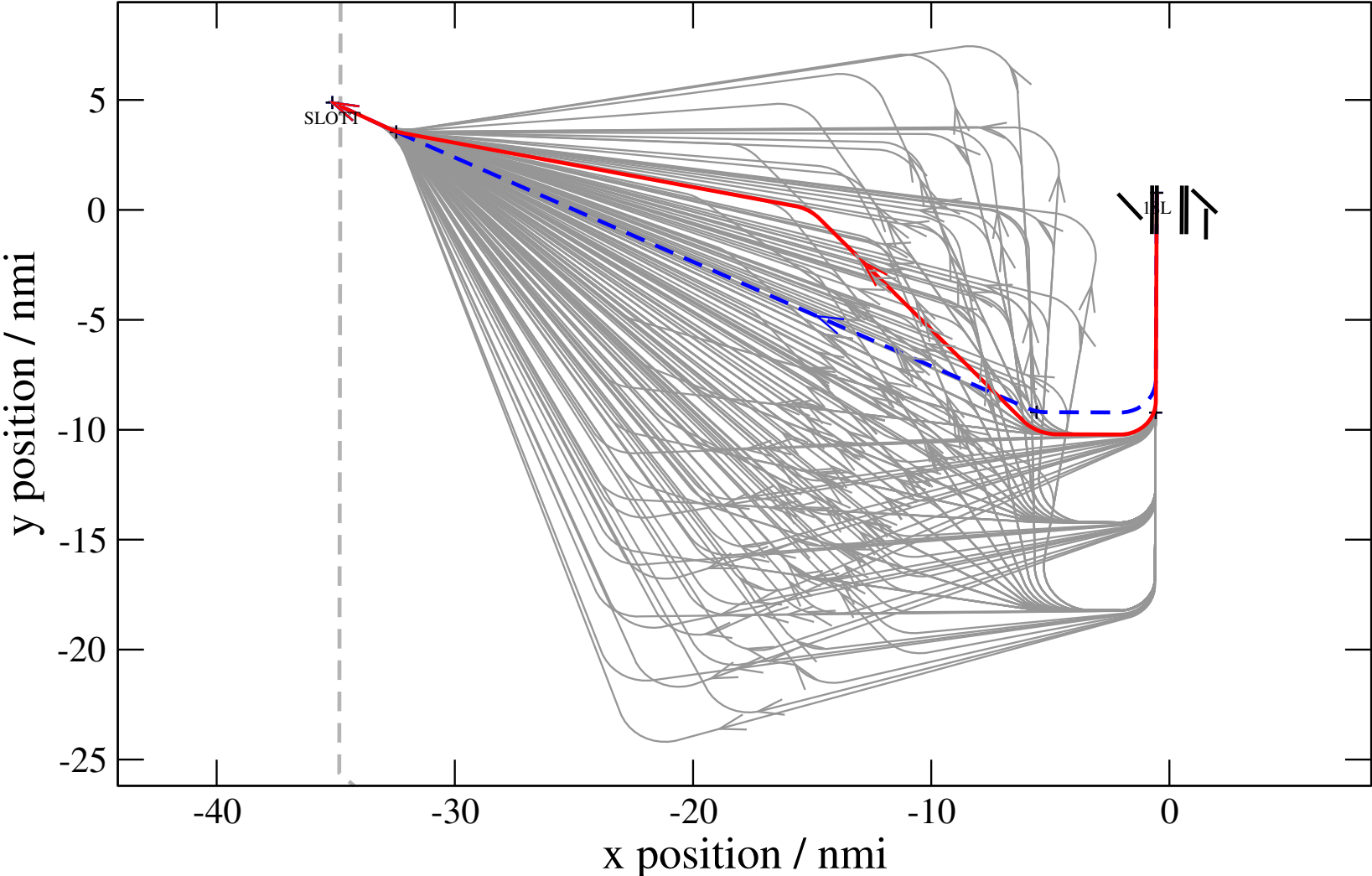
# Departure Reroute Candidate

D492F candidate 19: (11 nm, 40 deg, 6 nm) delay = 60.4 sec



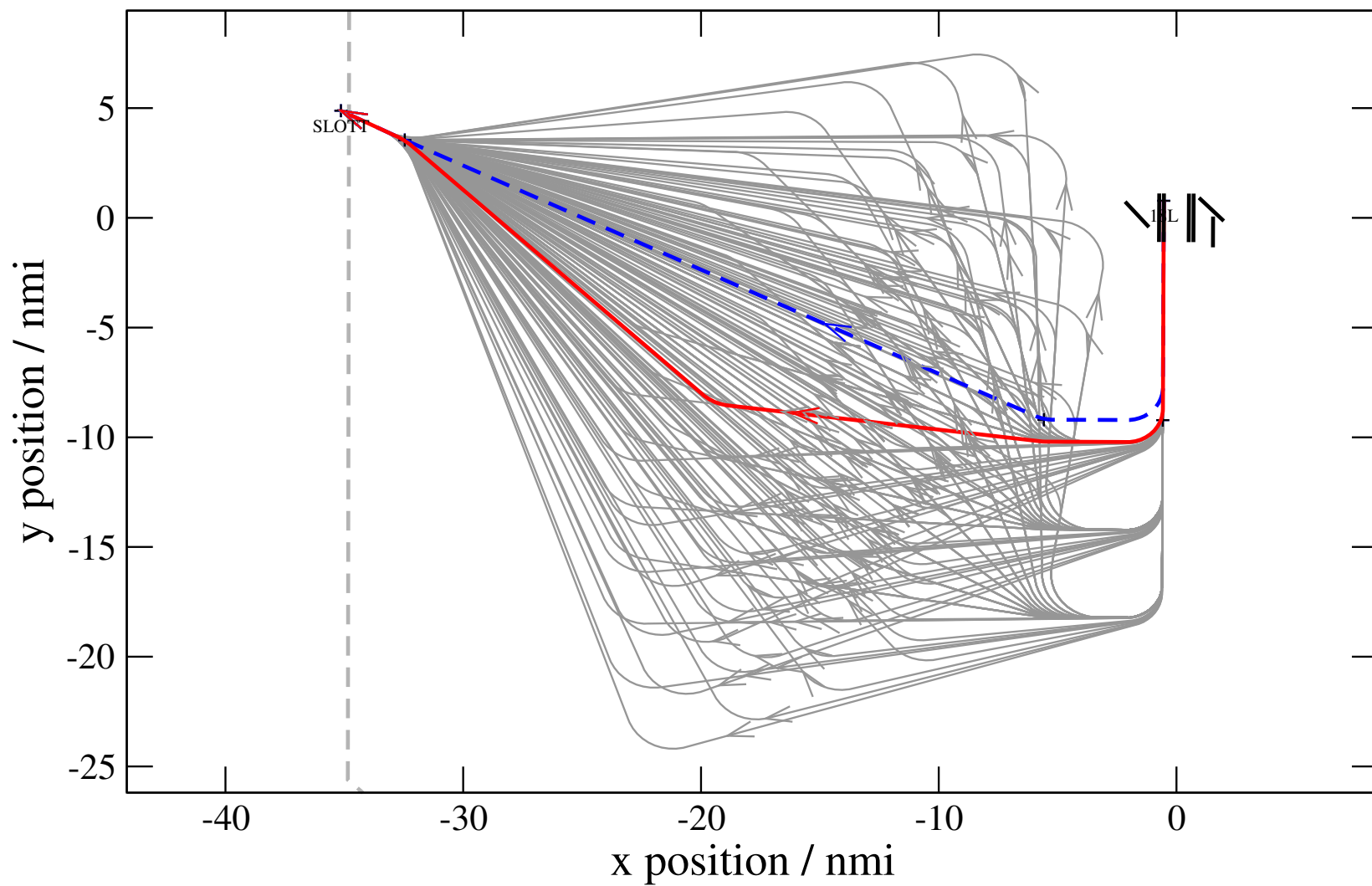
# Departure Reroute Candidate

D492F candidate 20: (11 nm, 20 deg, 14 nm) delay = 62.3 sec



# Departure Reroute Candidate

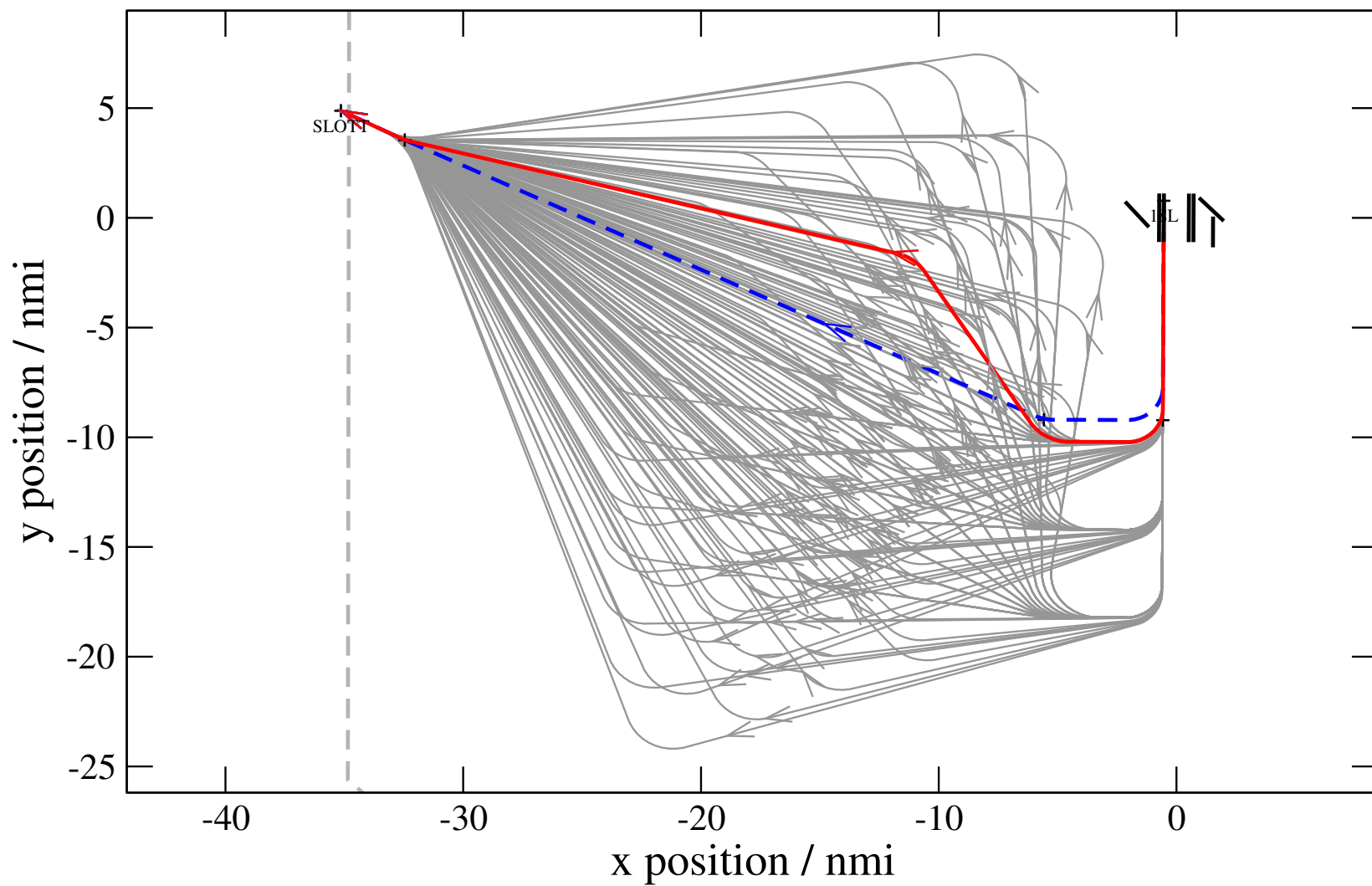
D492F candidate 21: (11 nm, -20 deg, 14 nm) delay = 64.4 sec





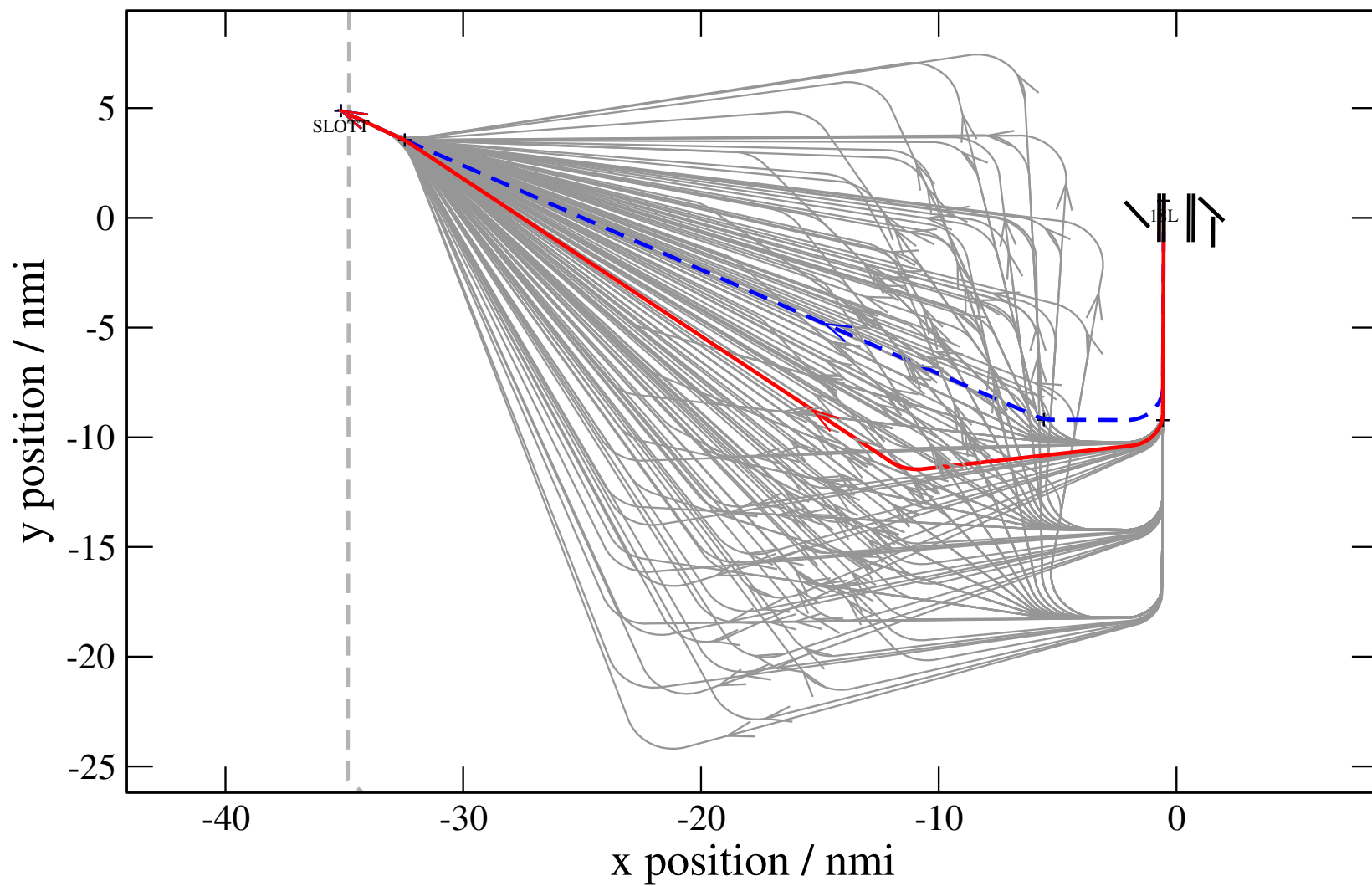
# Departure Reroute Candidate

D492F candidate 22: (11 nm, 30 deg, 10 nm) delay = 68.8 sec



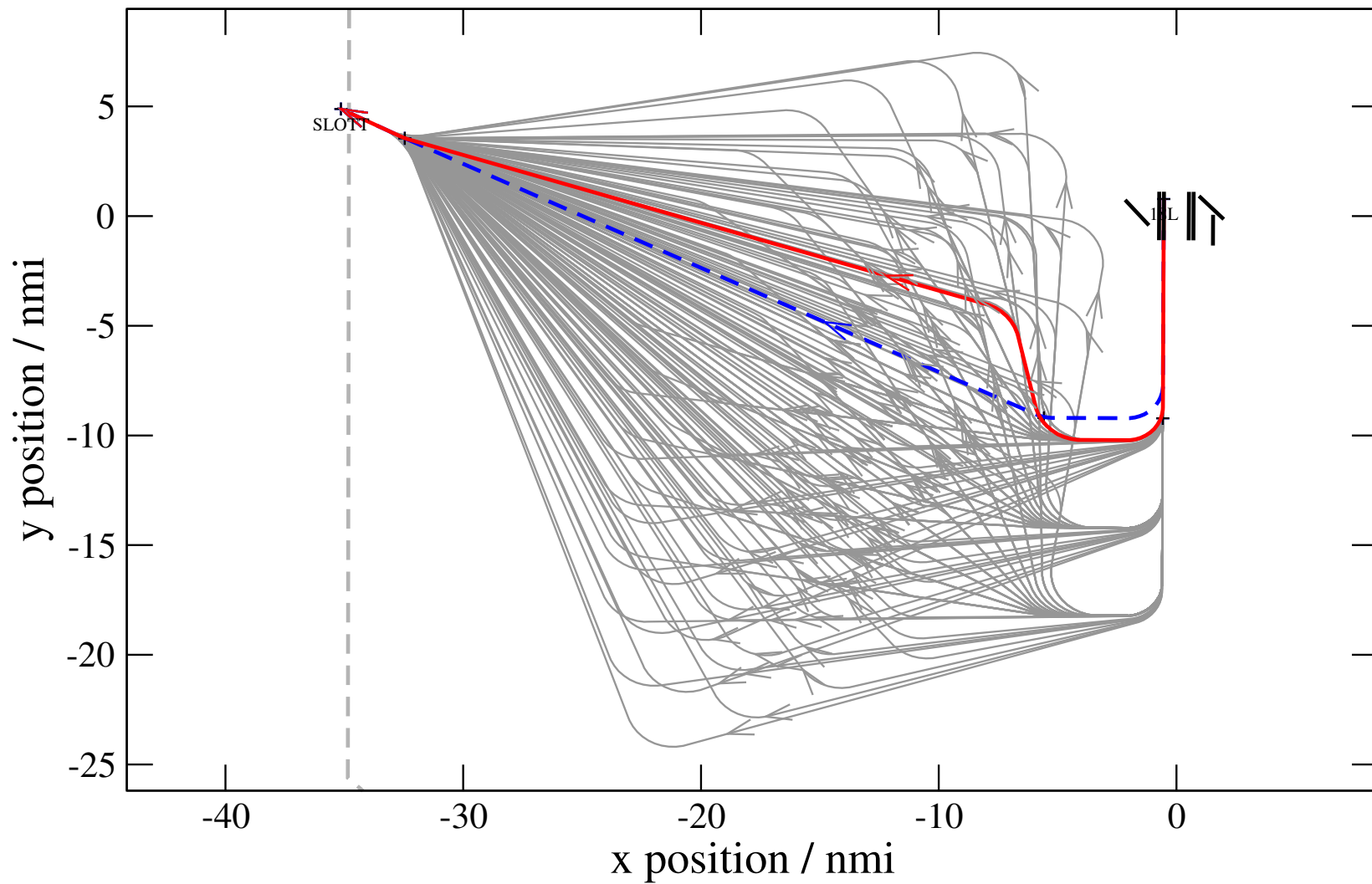
# Departure Reroute Candidate

D492F candidate 23: (11 nm, -40 deg, 6 nm) delay = 70.1 sec



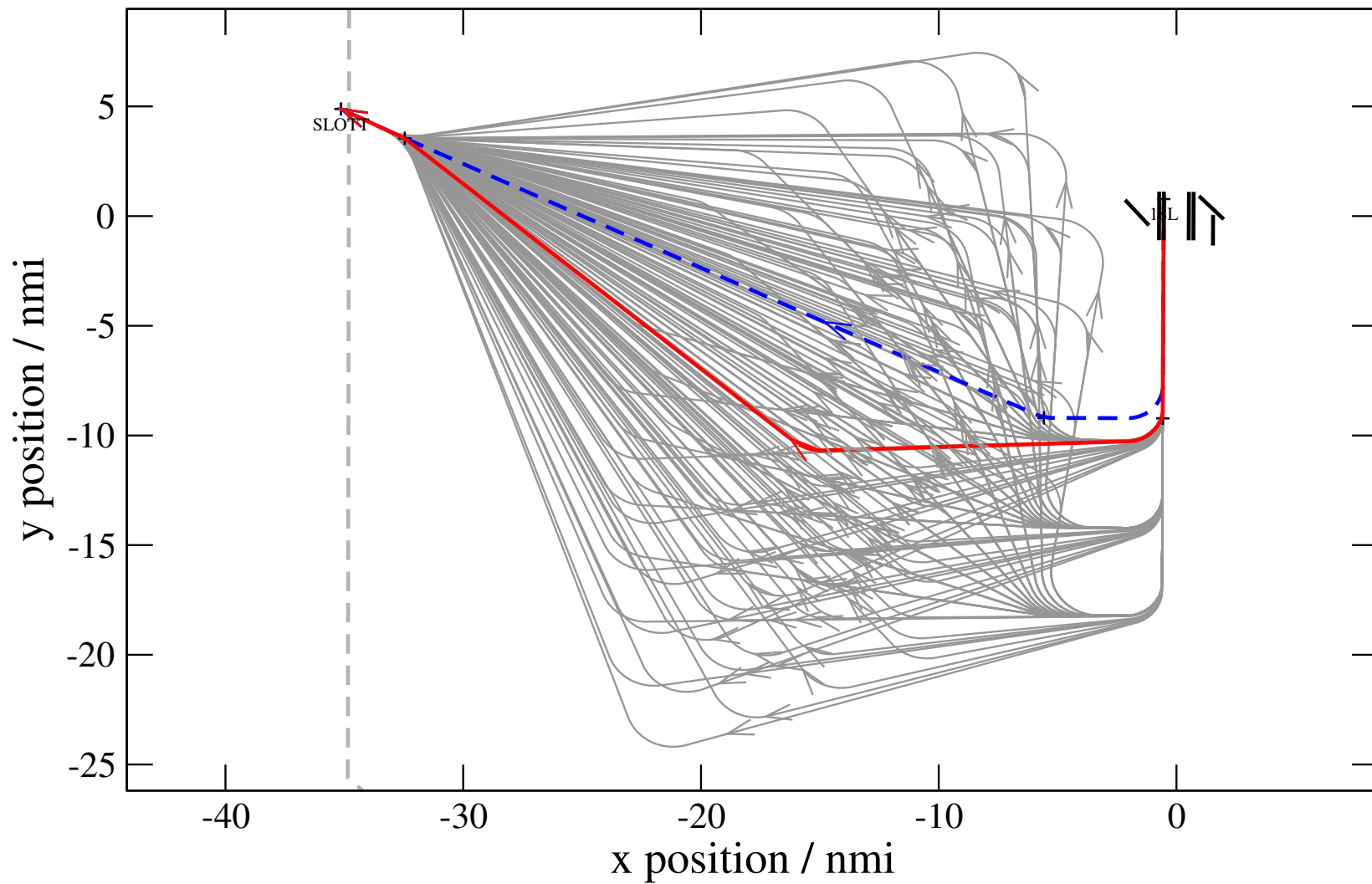
# Departure Reroute Candidate

D492F candidate 24: (11 nm, 50 deg, 6 nm) delay = 72.8 sec



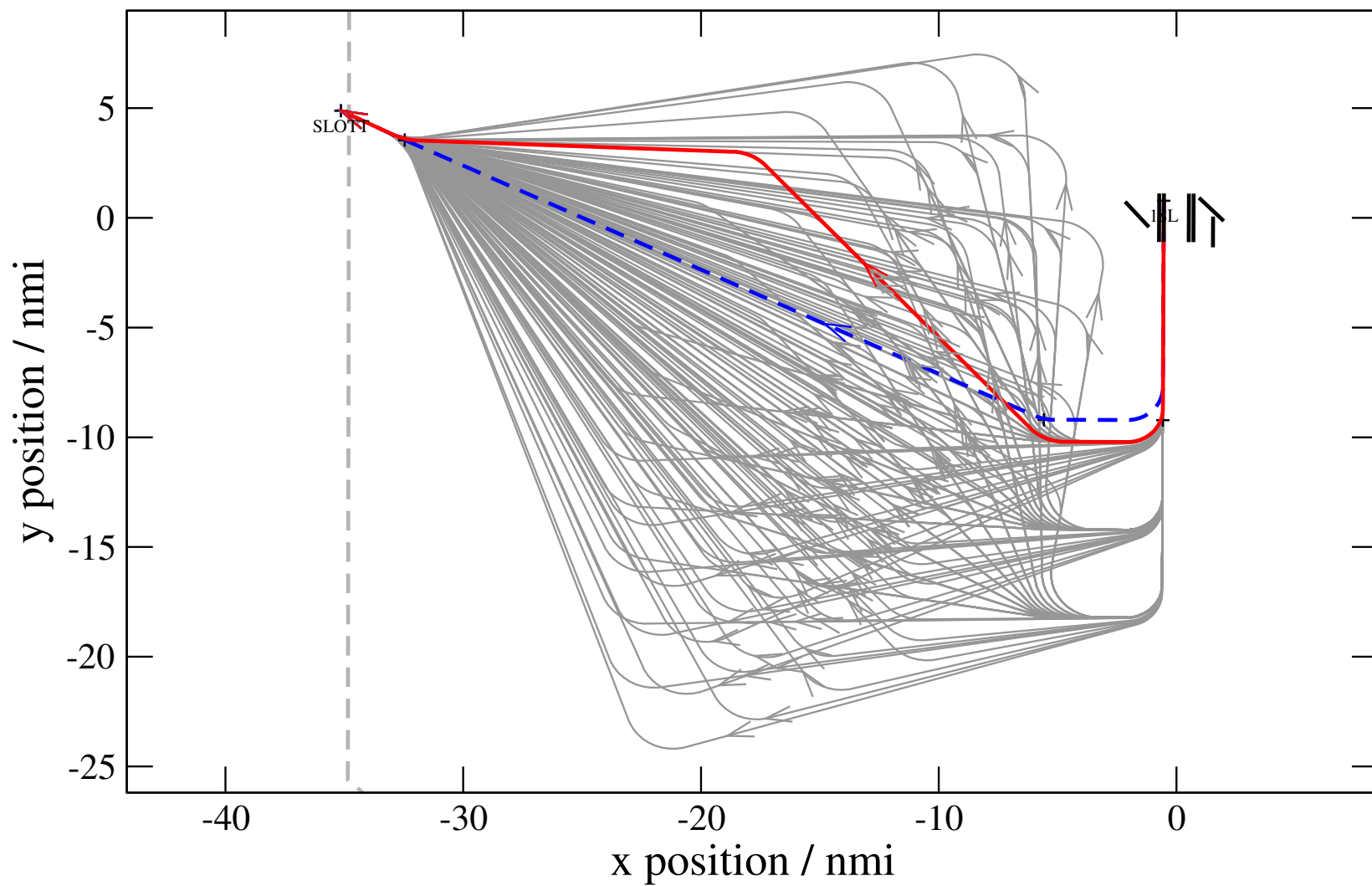
# Departure Reroute Candidate

D492F candidate 25: (11 nm, -30 deg, 10 nm) delay = 73.9 sec



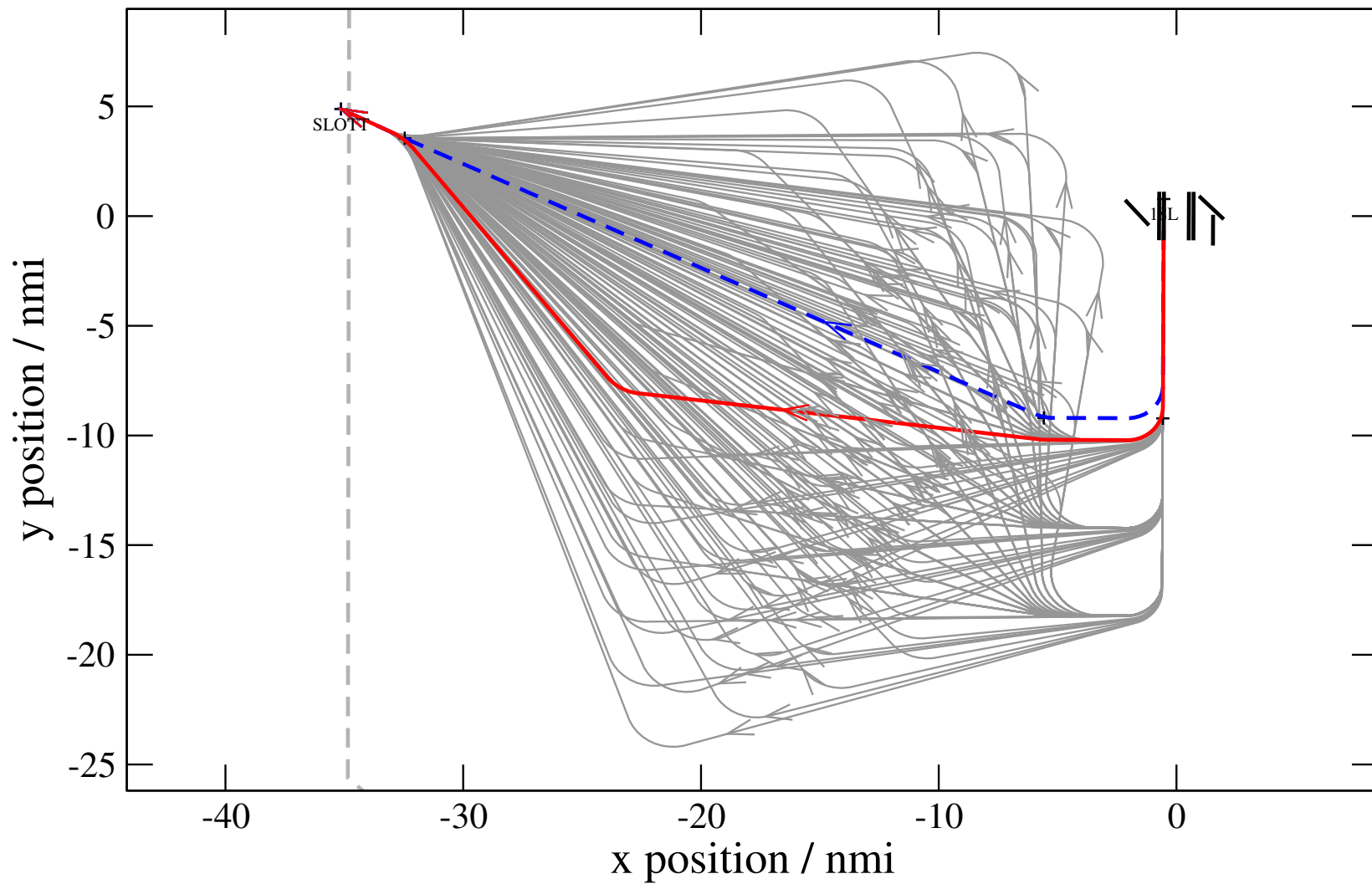
# Departure Reroute Candidate

D492F candidate 26: (11 nm, 20 deg, 18 nm) delay = 81.8 sec



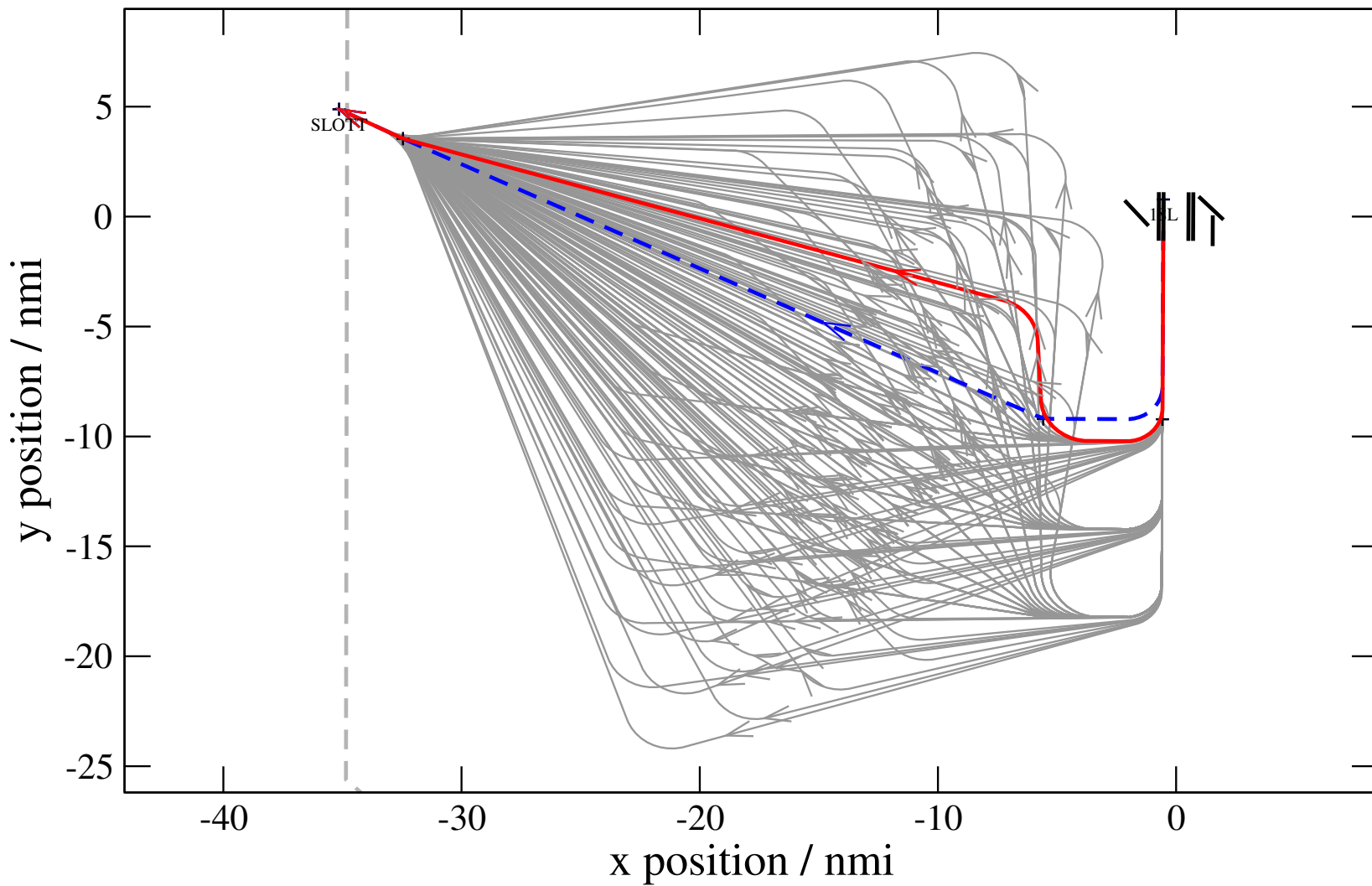
# Departure Reroute Candidate

D492F candidate 27: (11 nm, -20 deg, 18 nm) delay = 83.9 sec



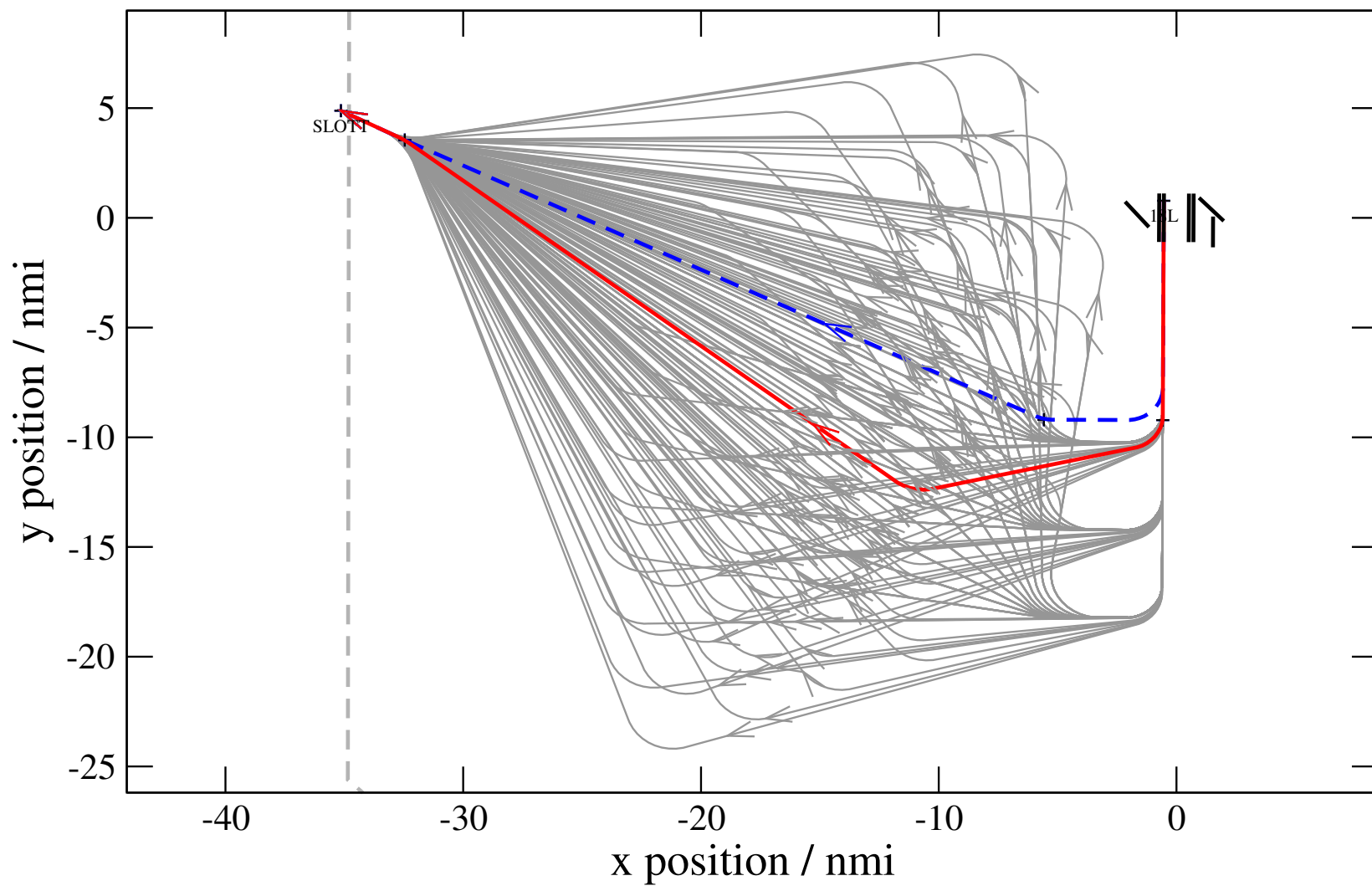
# Departure Reroute Candidate

D492F candidate 28: (11 nm, 60 deg, 6 nm) delay = 84.5 sec



# Departure Reroute Candidate

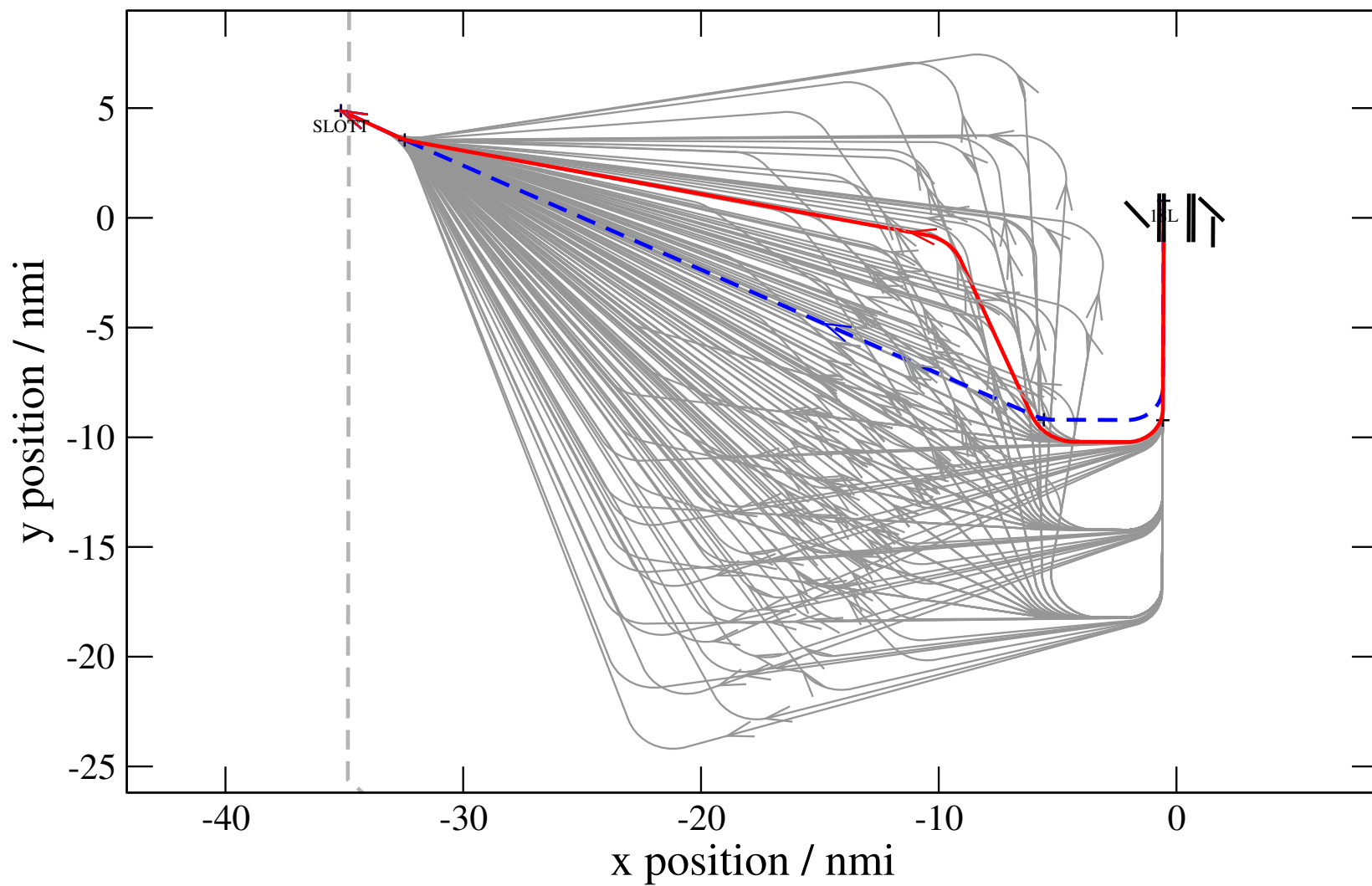
D492F candidate 29: (11 nm, -50 deg, 6 nm) delay = 86.8 sec





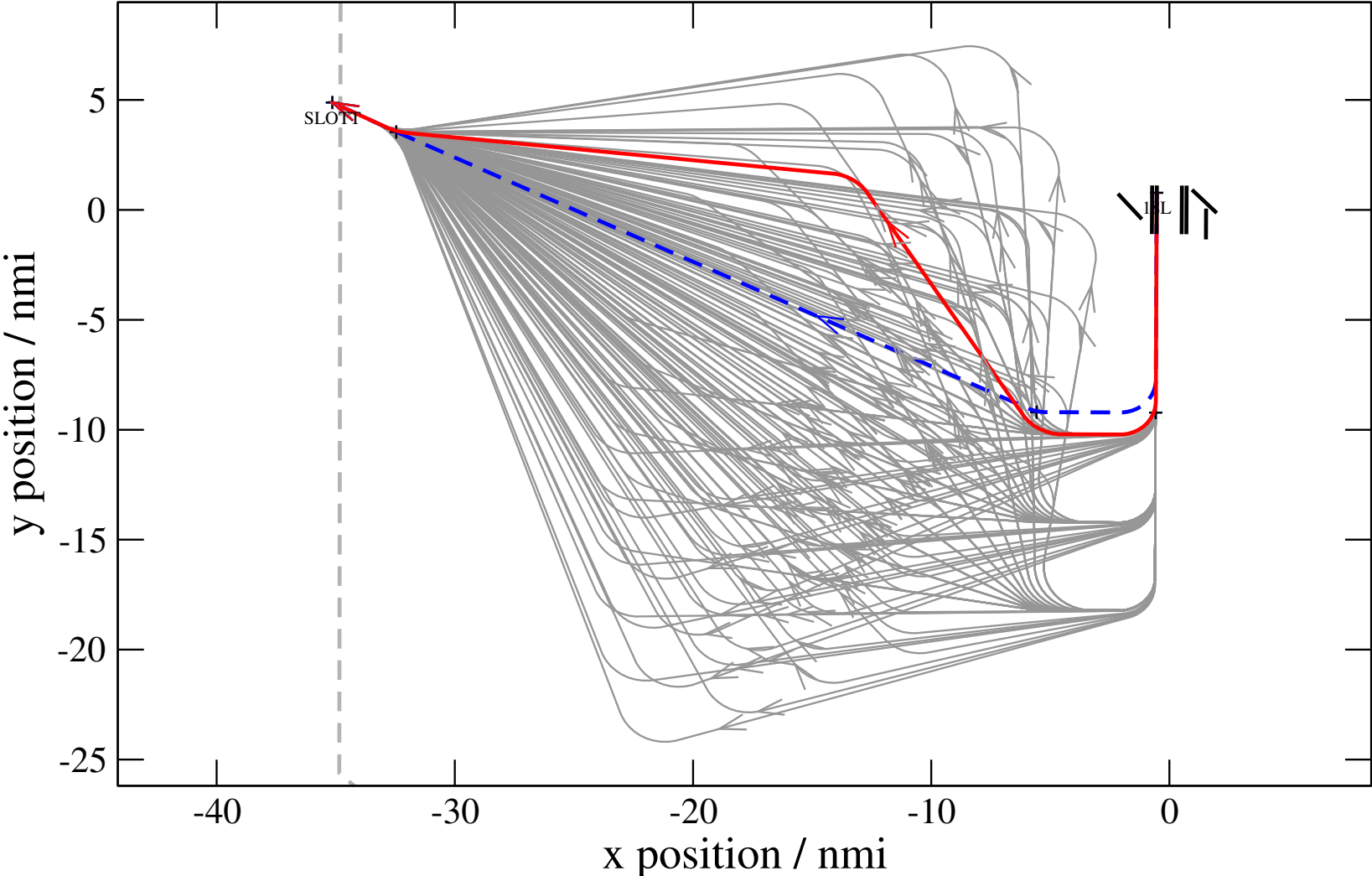
# Departure Reroute Candidate

D492F candidate 30: (11 nm, 40 deg, 10 nm) delay = 93.2 sec



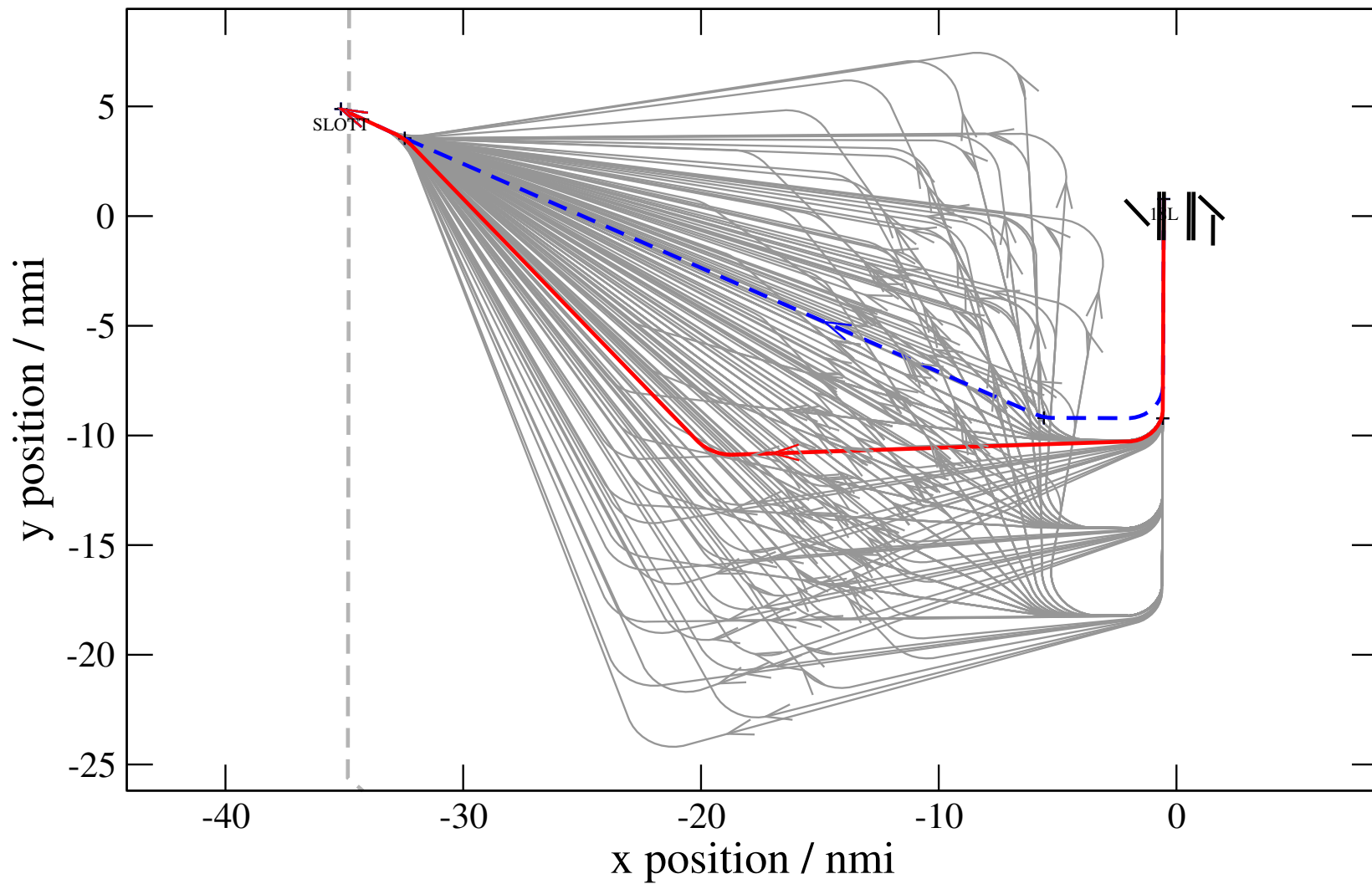
# Departure Reroute Candidate

D492F candidate 31: (11 nm, 30 deg, 14 nm) delay = 95.5 sec



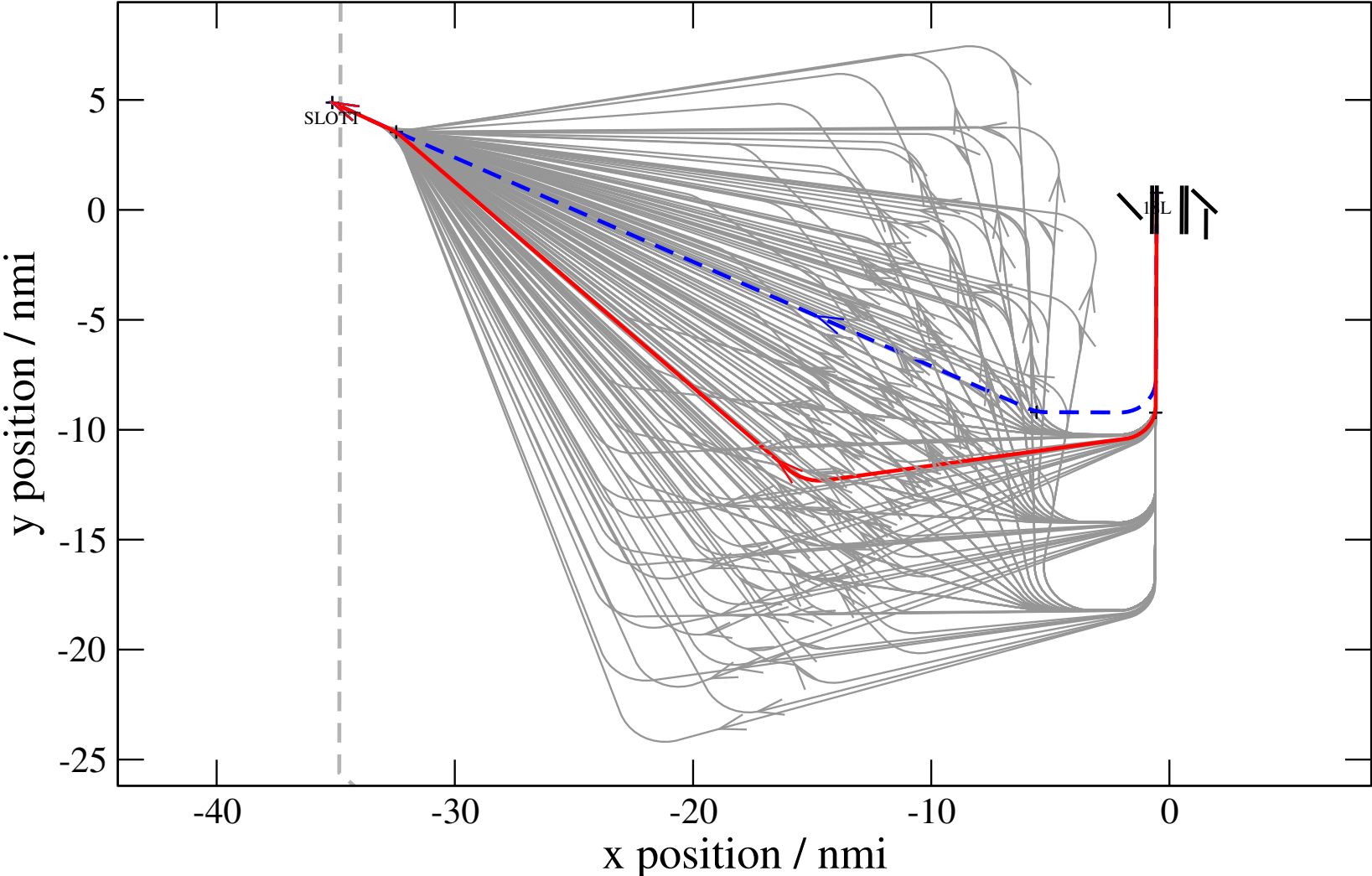
# Departure Reroute Candidate

D492F candidate 32: (11 nm, -30 deg, 14 nm) delay = 100.8 sec



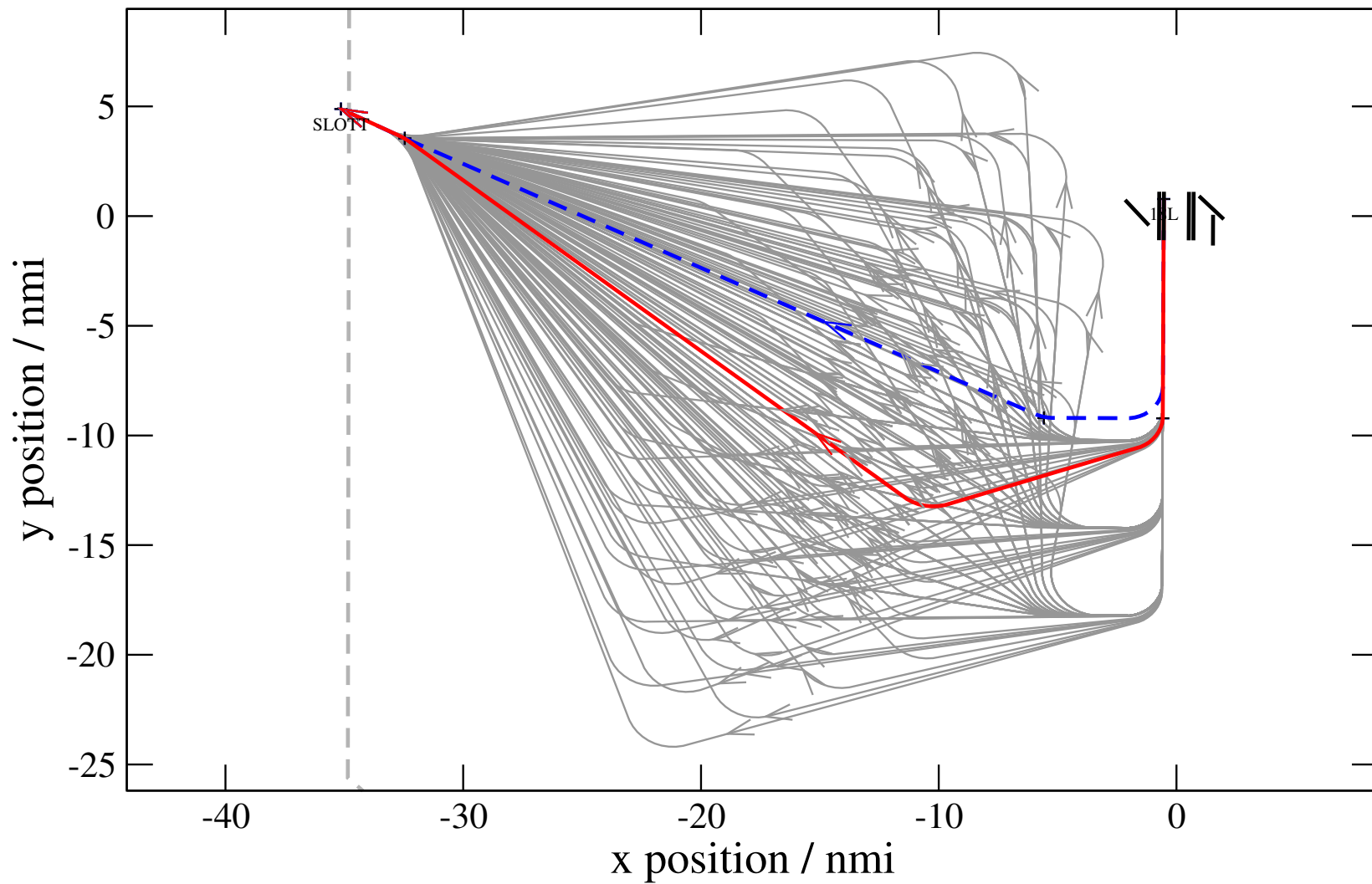
# Departure Reroute Candidate

D492F candidate 33: (11 nm, -40 deg, 10 nm) delay = 103.2 sec



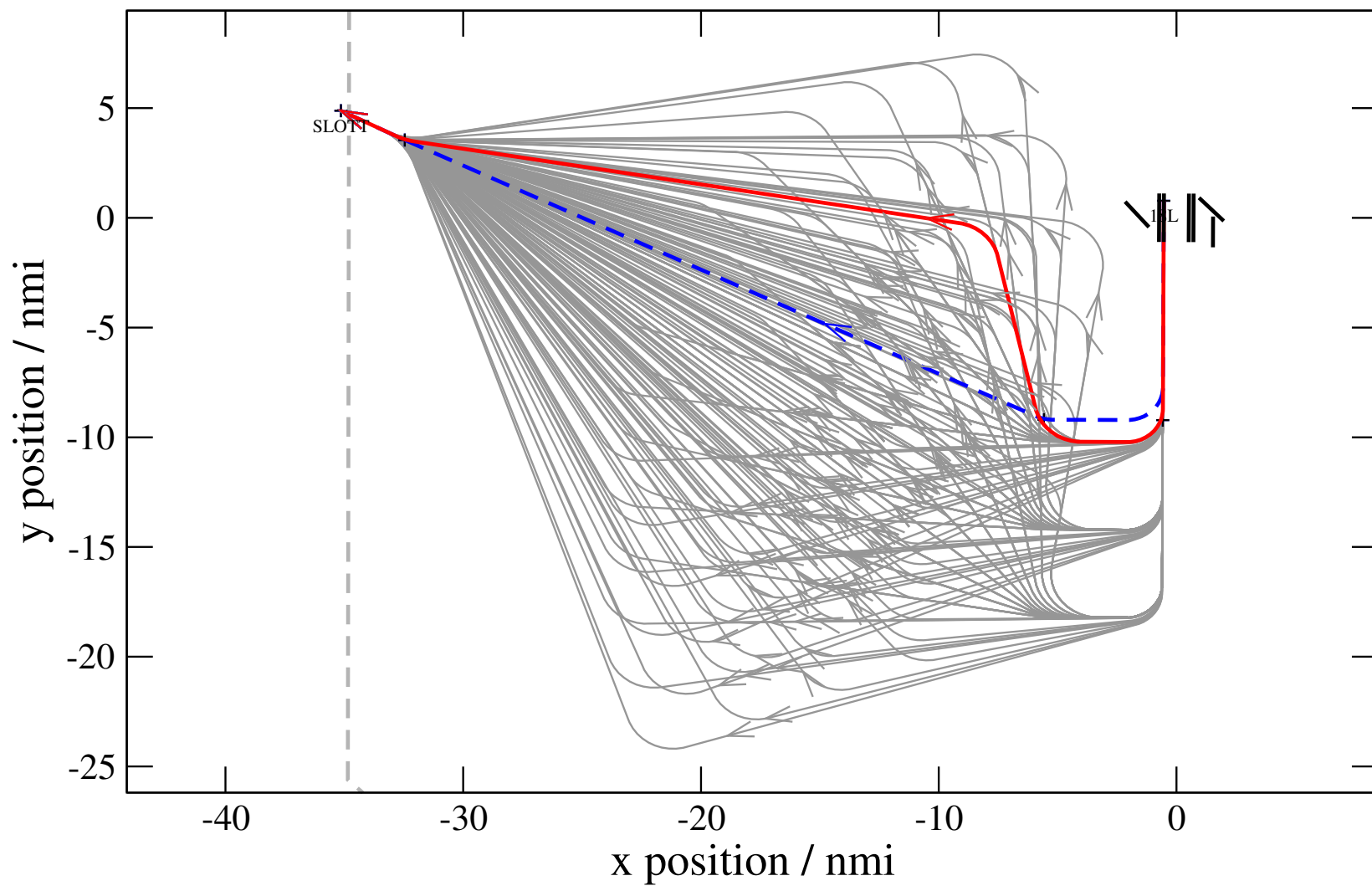
# Departure Reroute Candidate

D492F candidate 34: (11 nm, -60 deg, 6 nm) delay = 103.4 sec



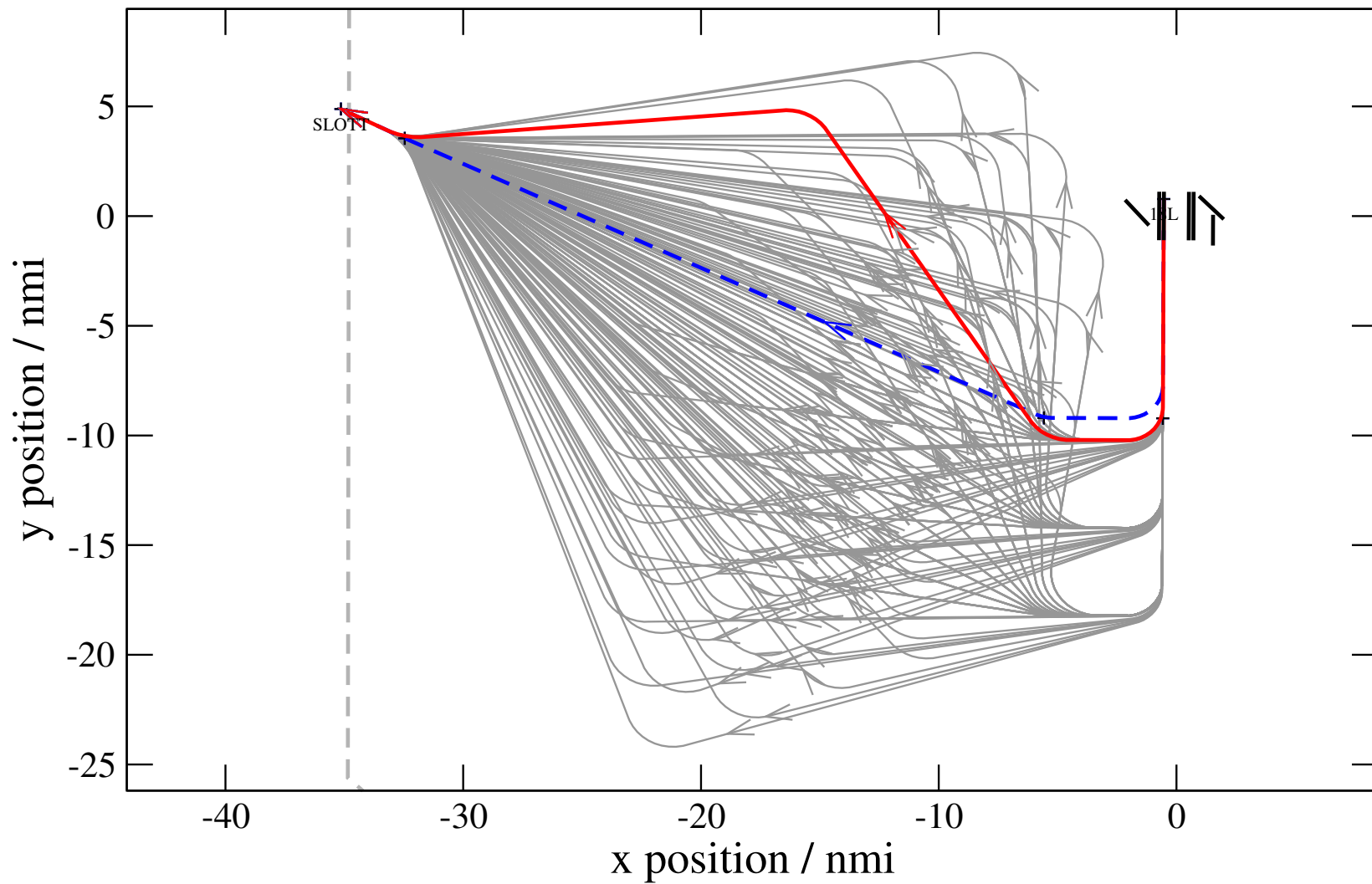
# Departure Reroute Candidate

D492F candidate 35: (11 nm, 50 deg, 10 nm) delay = 119.8 sec



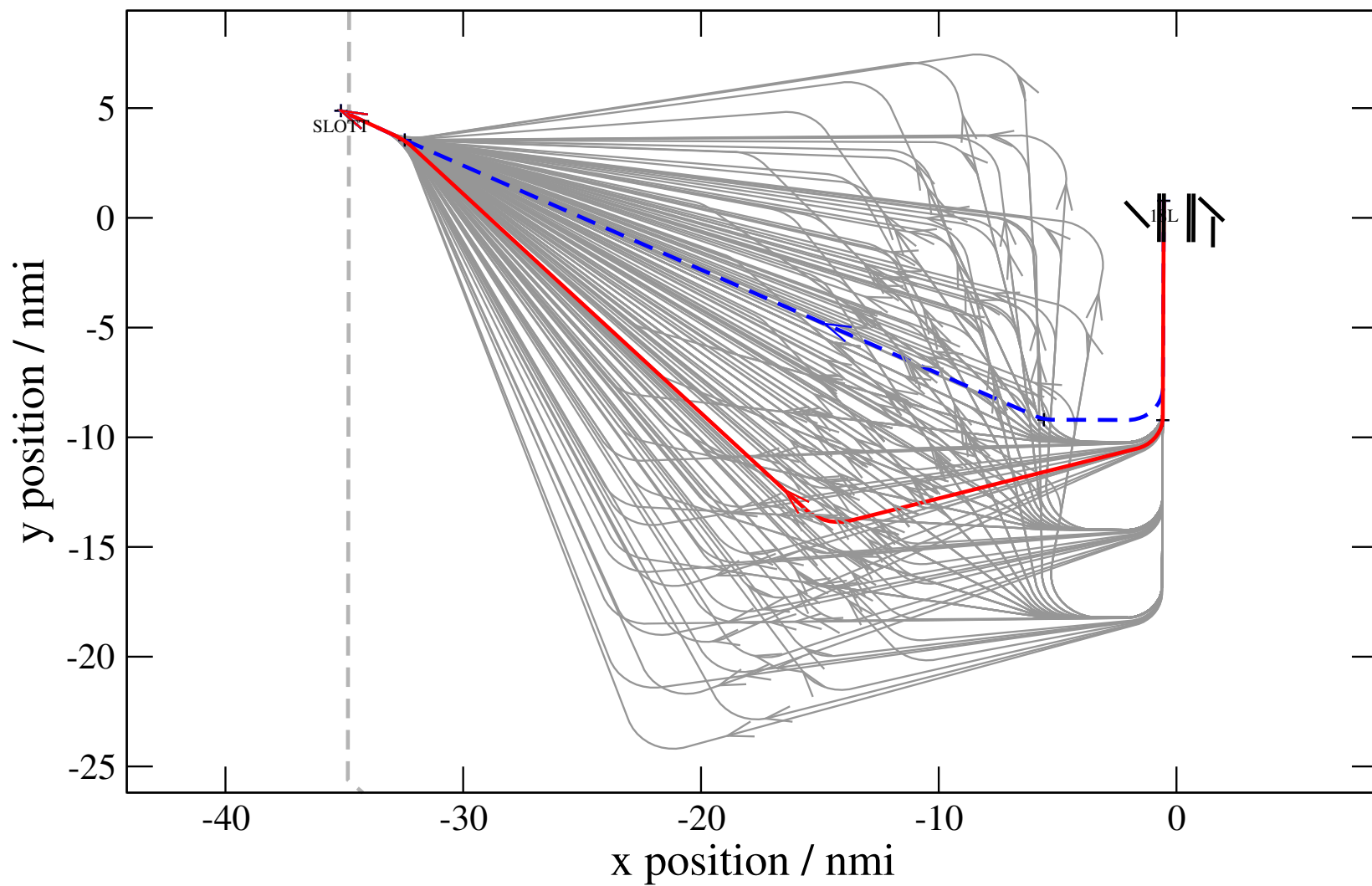
# Departure Reroute Candidate

D492F candidate 36: (11 nm, 30 deg, 18 nm) delay = 131.9 sec



# Departure Reroute Candidate

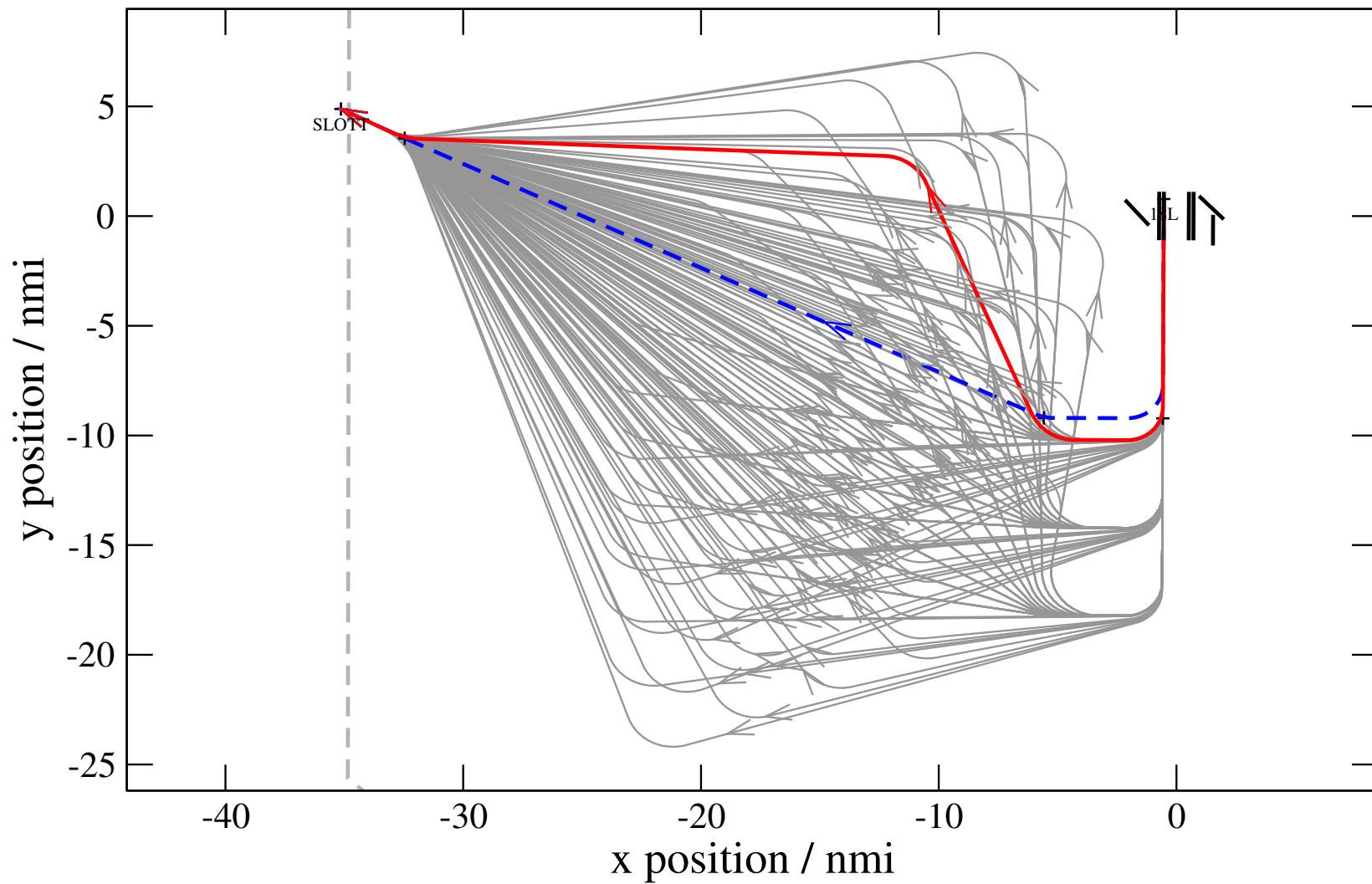
D492F candidate 37: (11 nm, -50 deg, 10 nm) delay = 133.8 sec





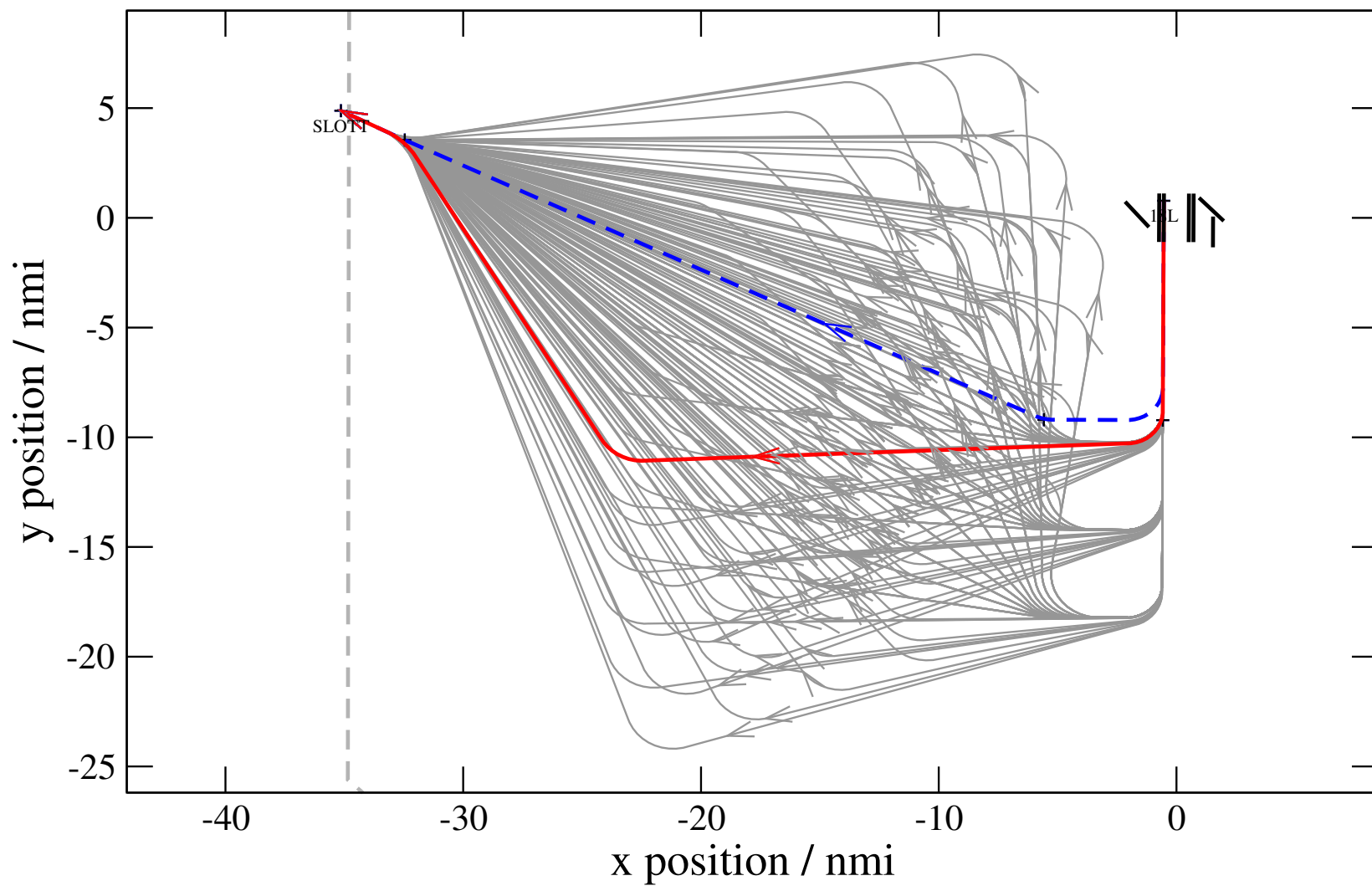
# Departure Reroute Candidate

D492F candidate 38: (11 nm, 40 deg, 14 nm) delay = 135.2 sec



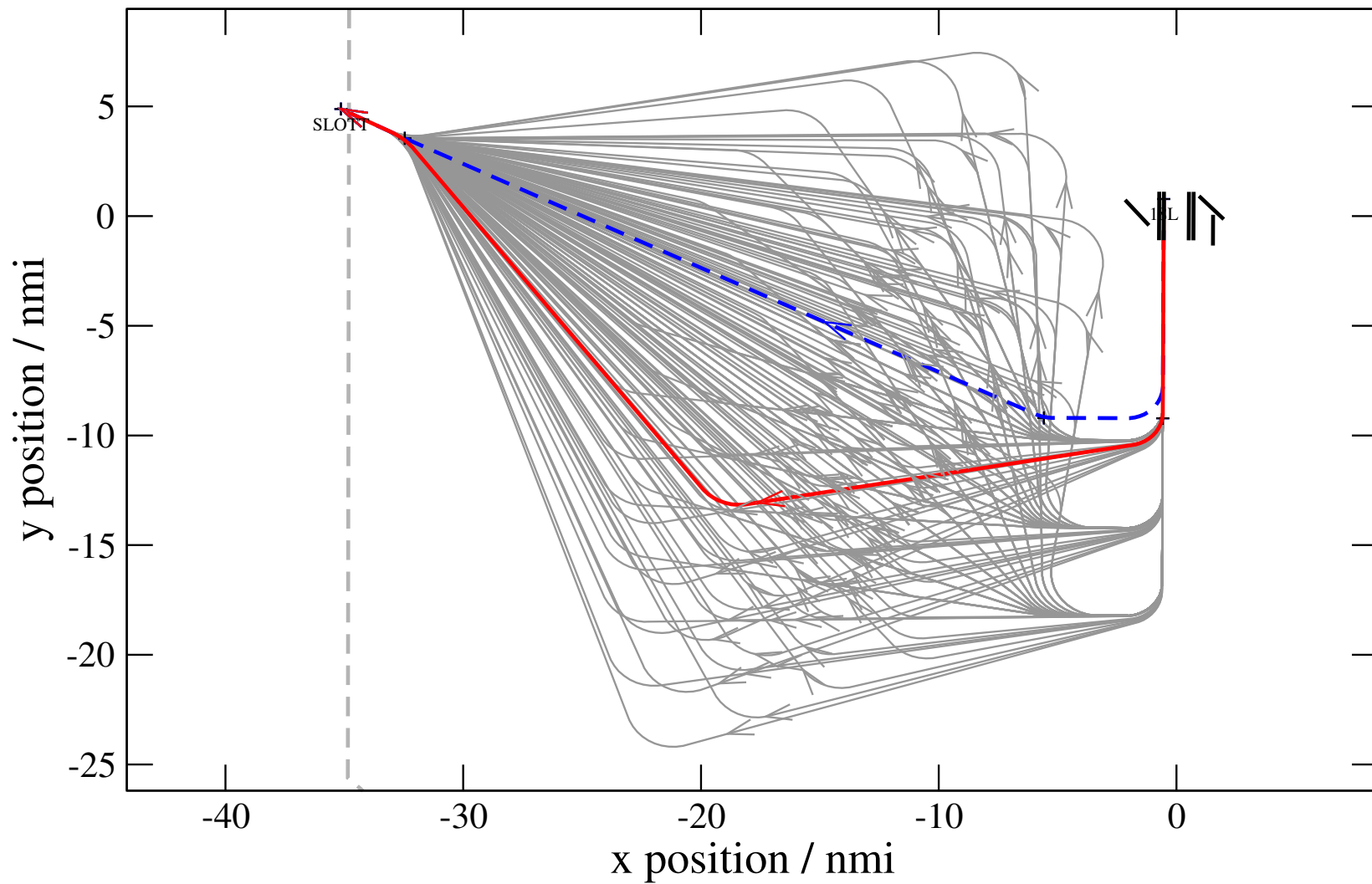
# Departure Reroute Candidate

D492F candidate 39: (11 nm, -30 deg, 18 nm) delay = 137.2 sec



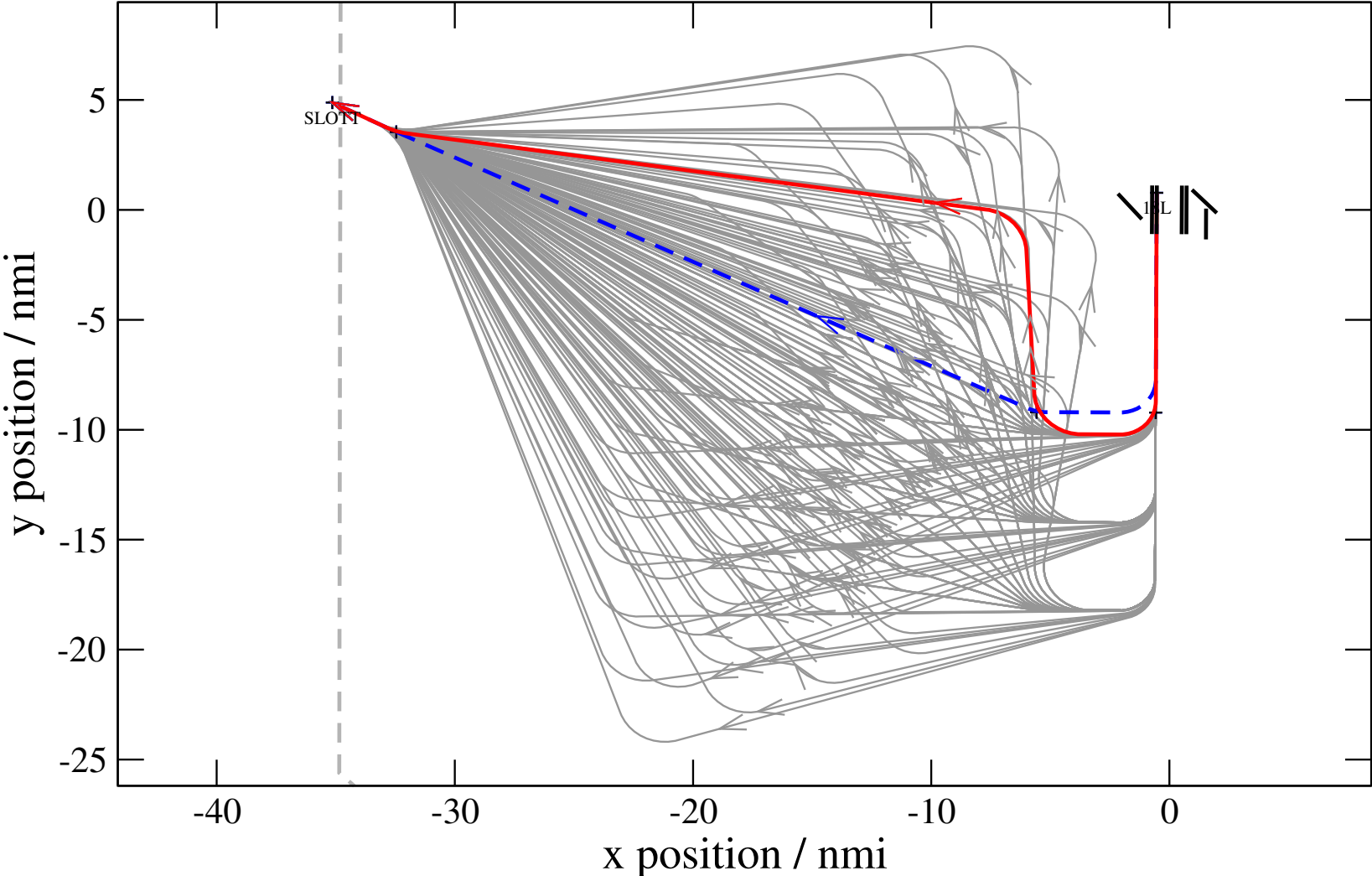
# Departure Reroute Candidate

D492F candidate 40: (11 nm, -40 deg, 14 nm) delay = 145.5 sec



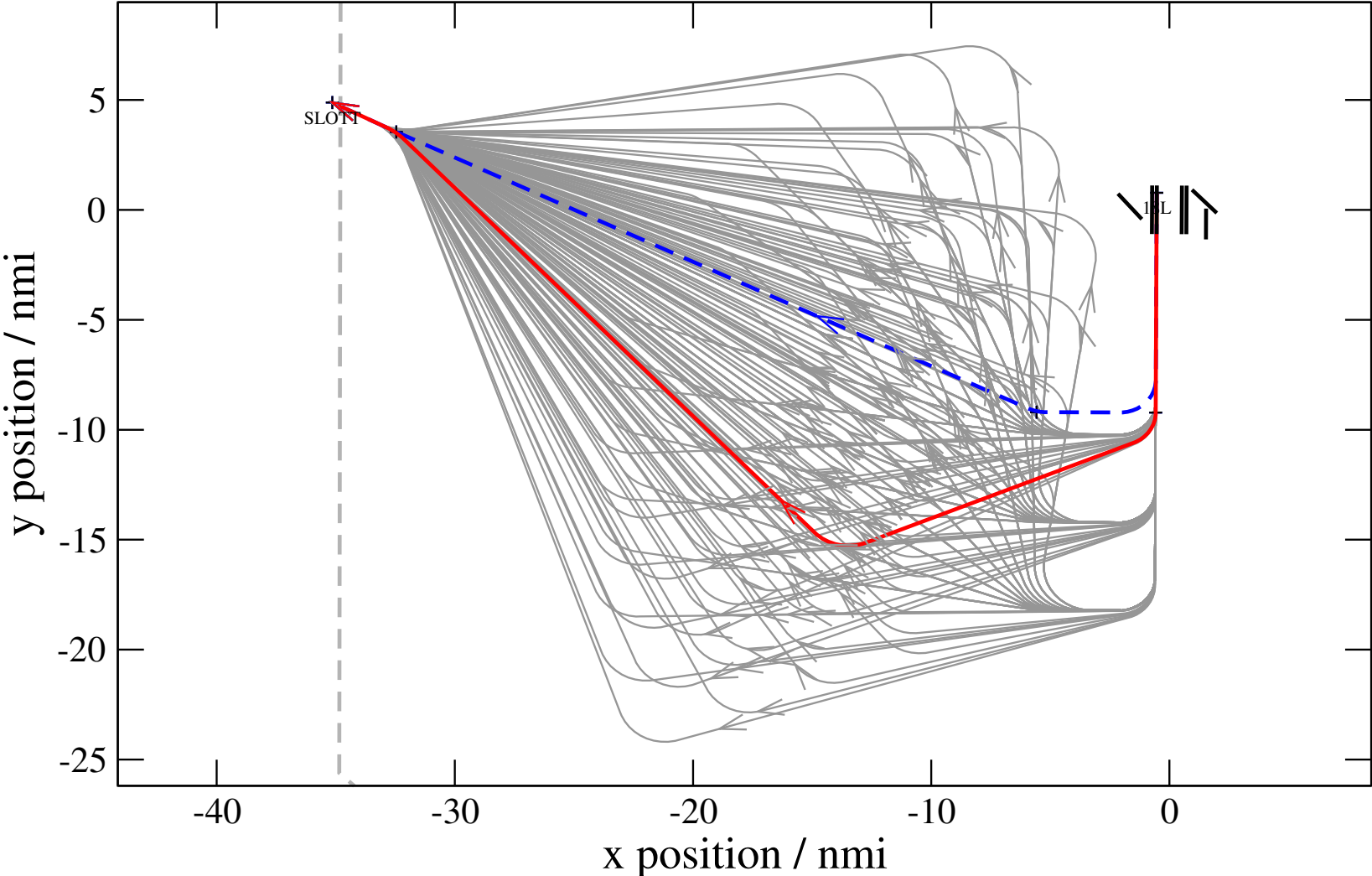
# Departure Reroute Candidate

D492F candidate 41: (11 nm, 60 deg, 10 nm) delay = 146.1 sec



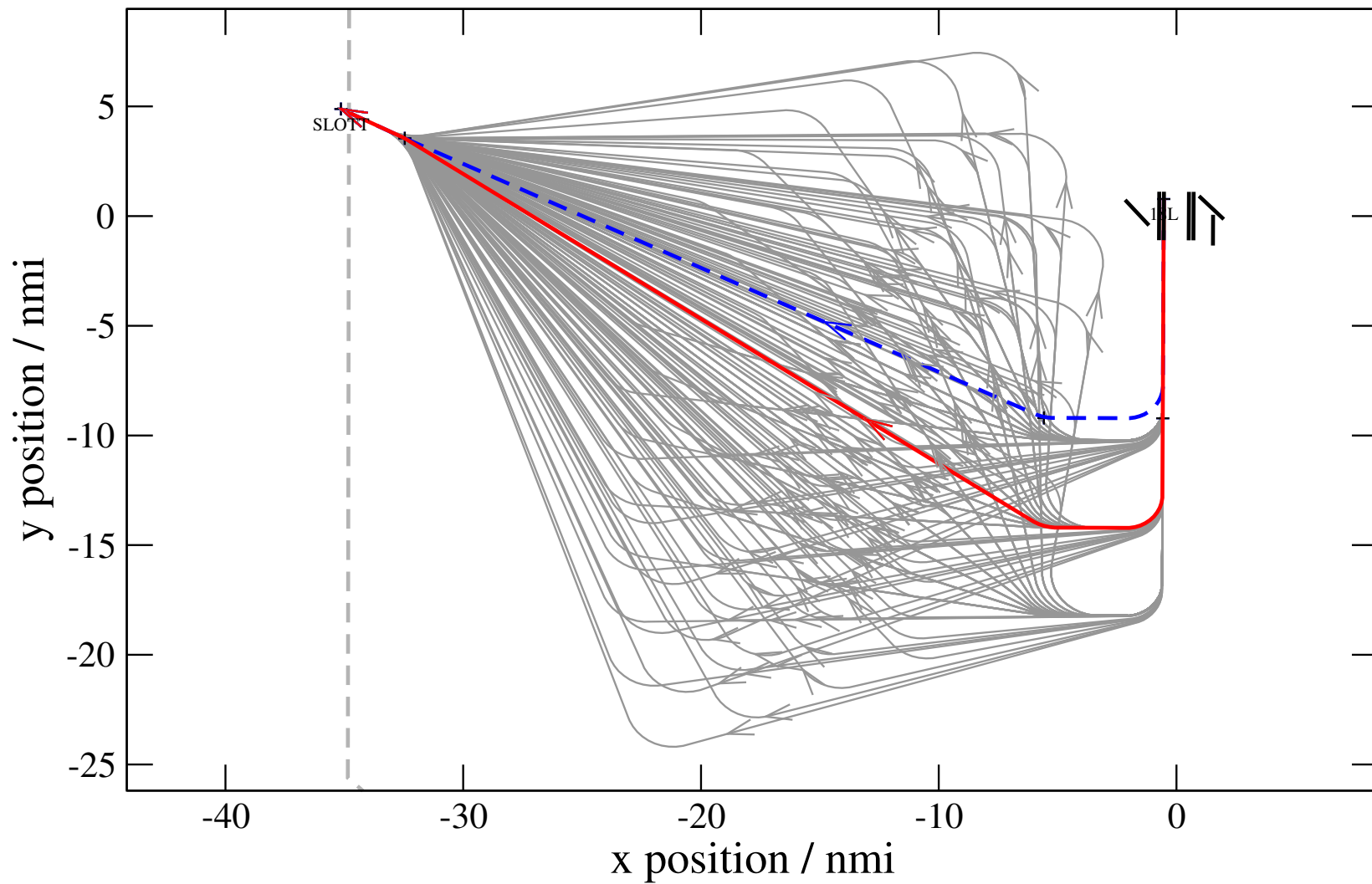
# Departure Reroute Candidate

D492F candidate 42: (11 nm, -60 deg, 10 nm) delay = 164.2 sec



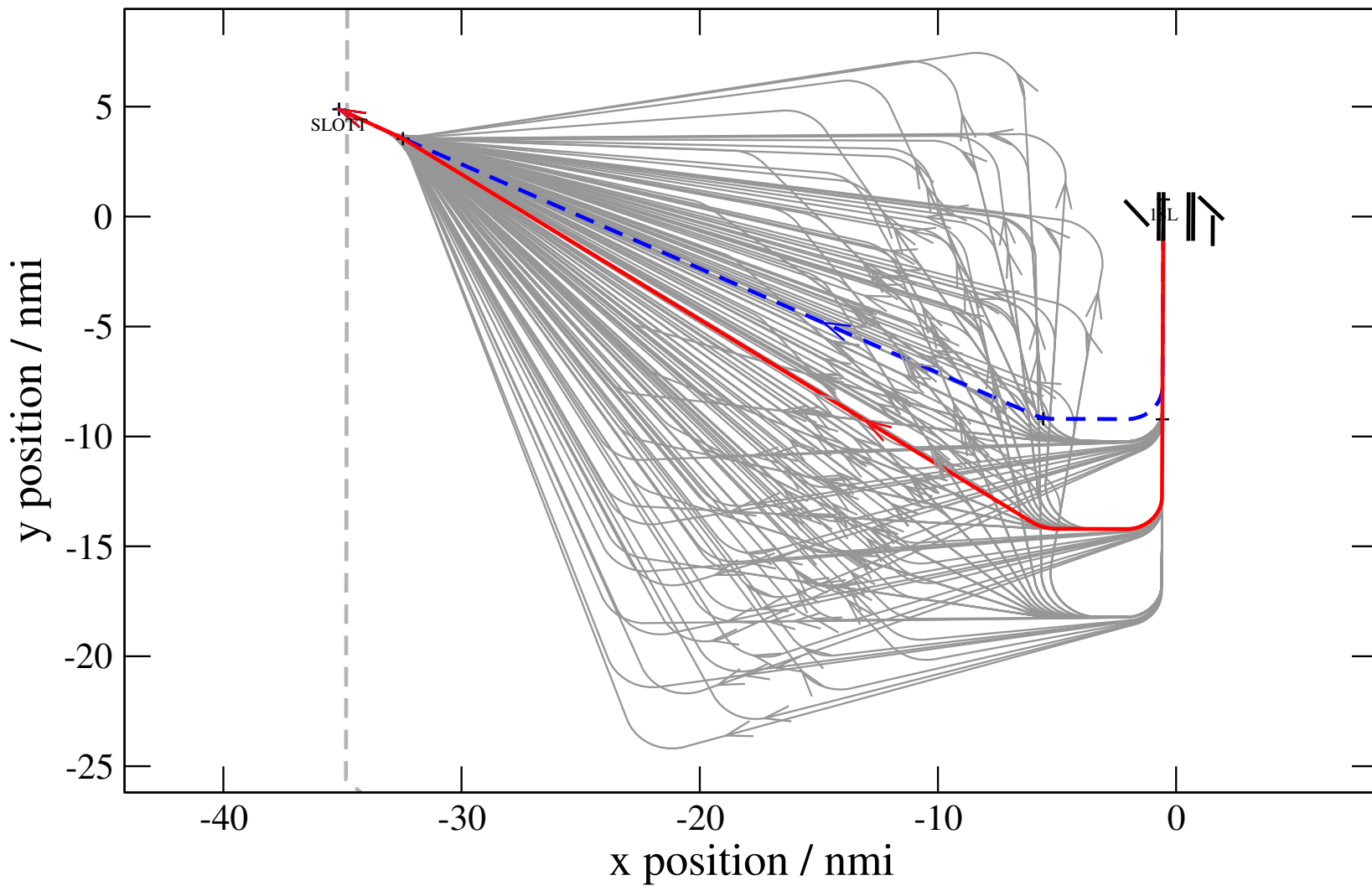
# Departure Reroute Candidate

D492F candidate 43: (15 nm, 0 deg, 10 nm) delay = 164.4 sec



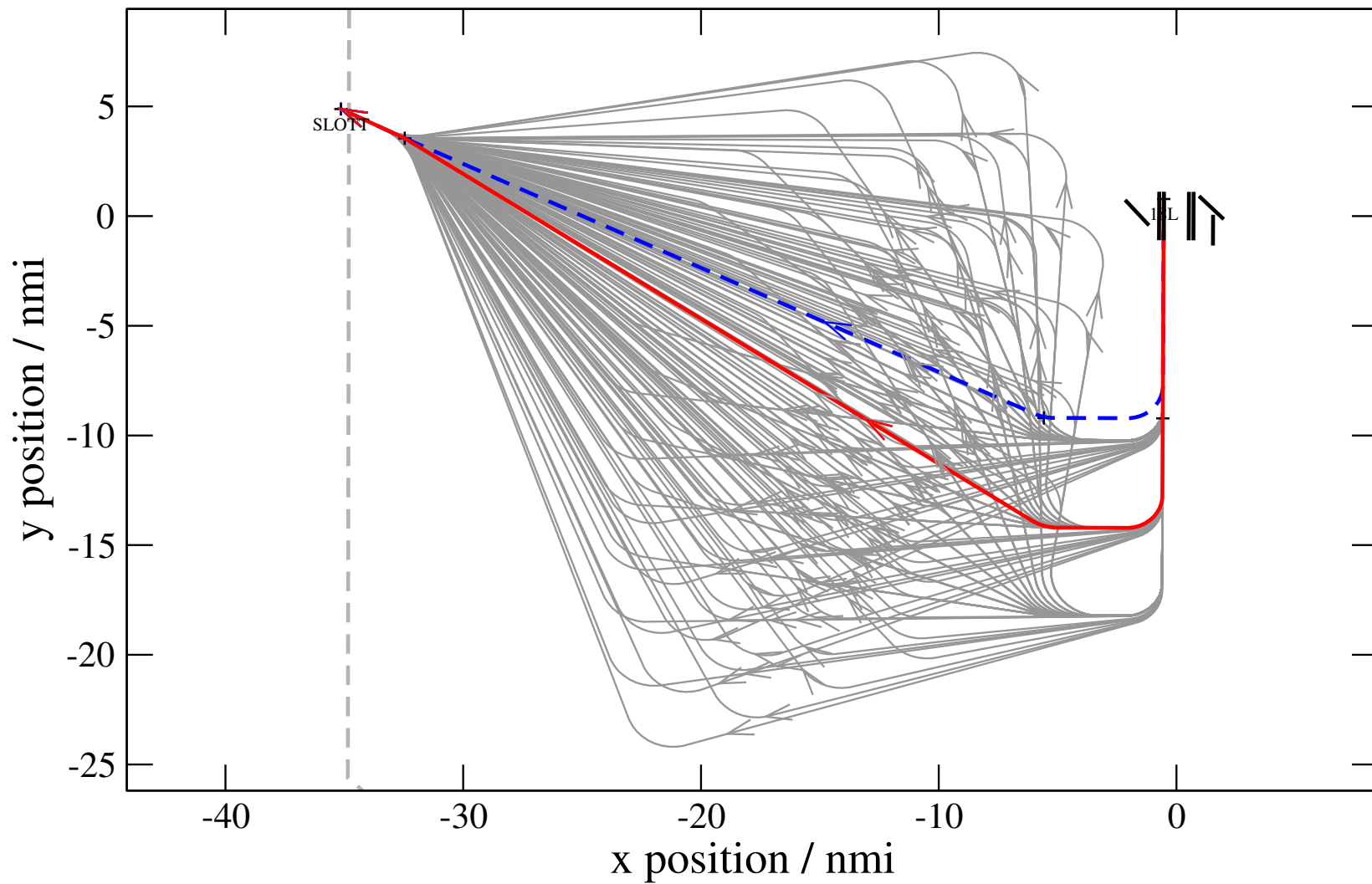
# Departure Reroute Candidate

D492F candidate 44: (15 nm, 0 deg, 6 nm) delay = 164.4 sec



# Departure Reroute Candidate

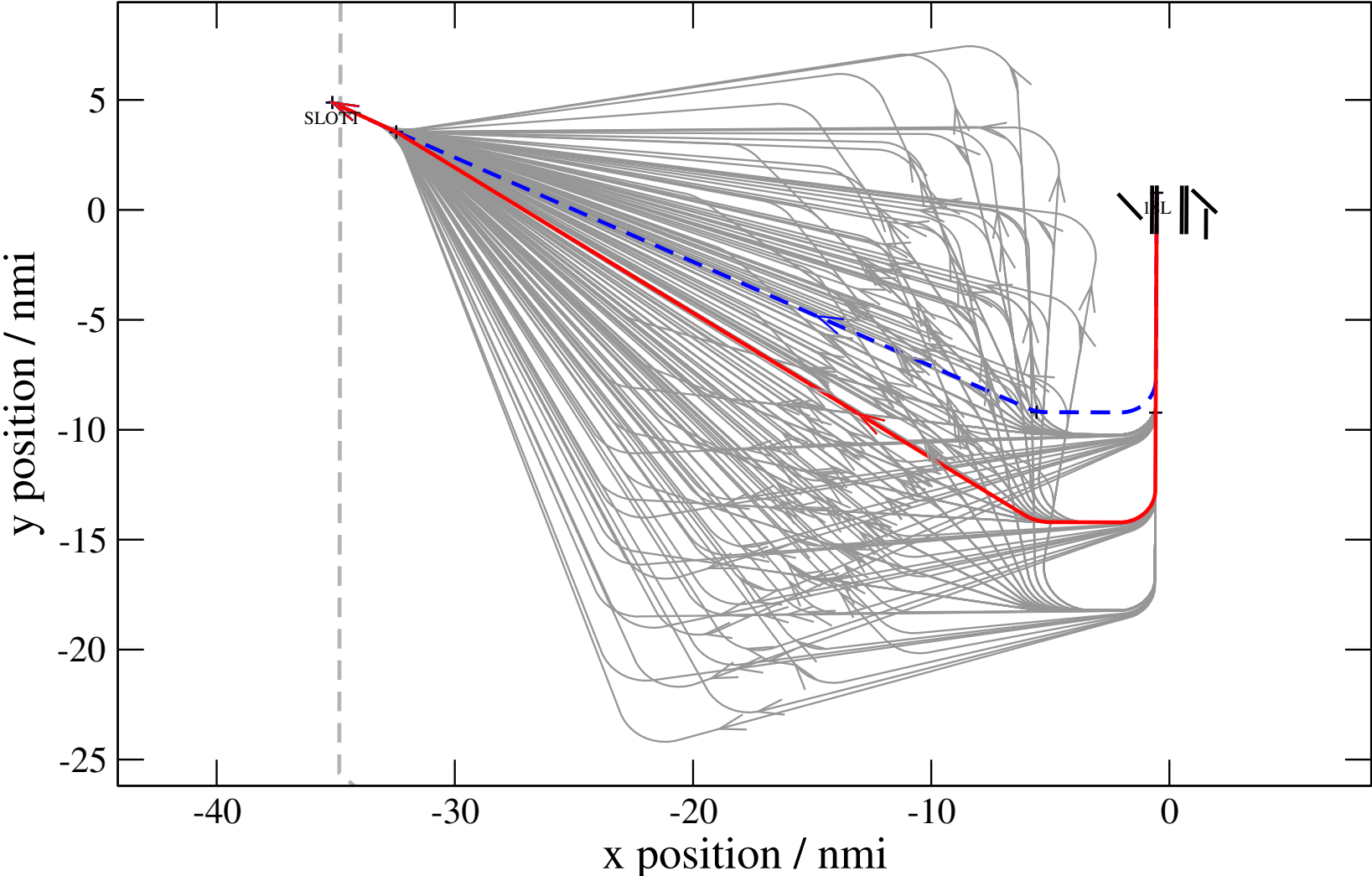
D492F candidate 45: (15 nm, 0 deg, 14 nm) delay = 164.4 sec





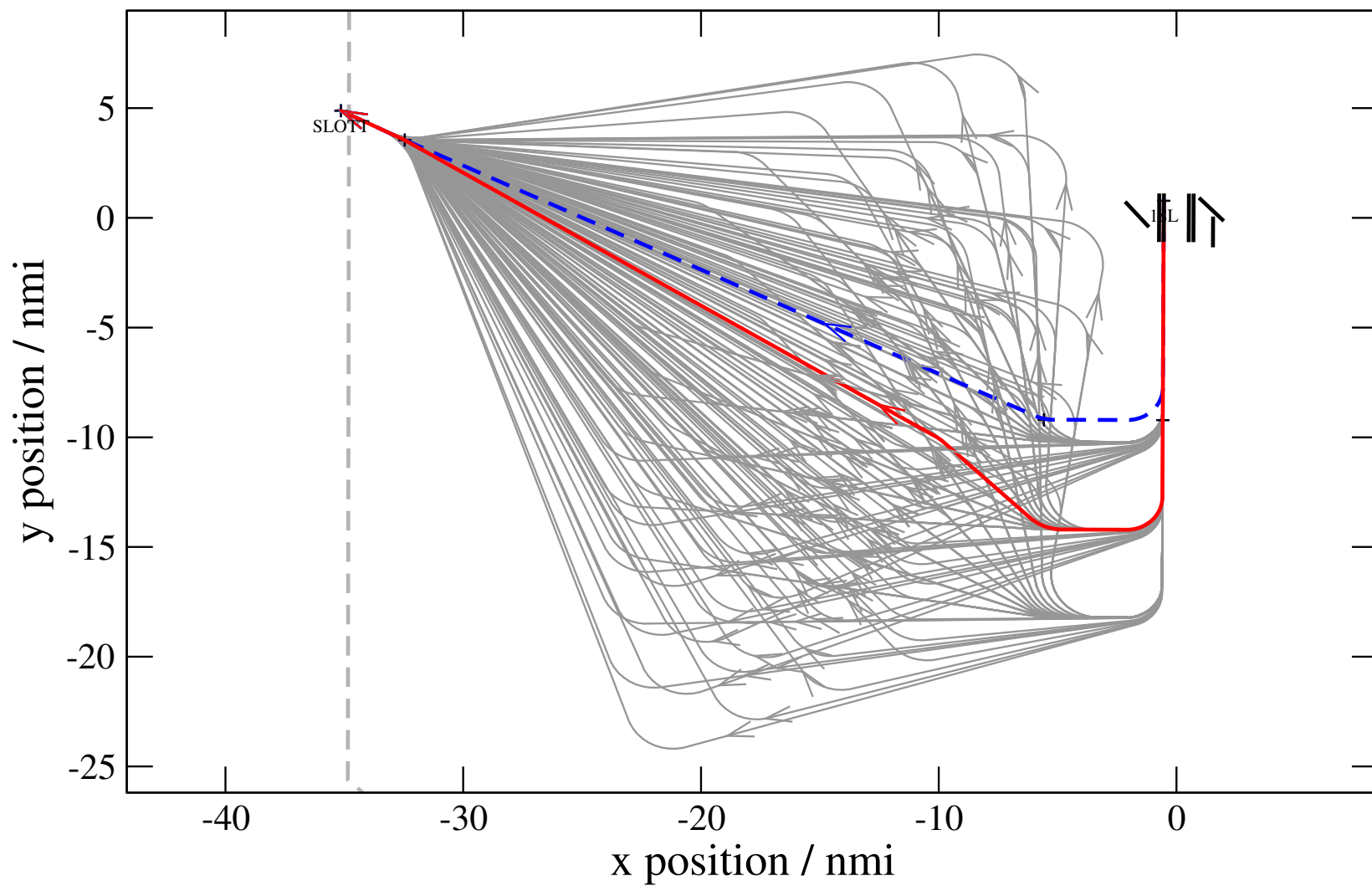
# Departure Reroute Candidate

D492F candidate 46: (15 nm, 0 deg, 18 nm) delay = 164.4 sec



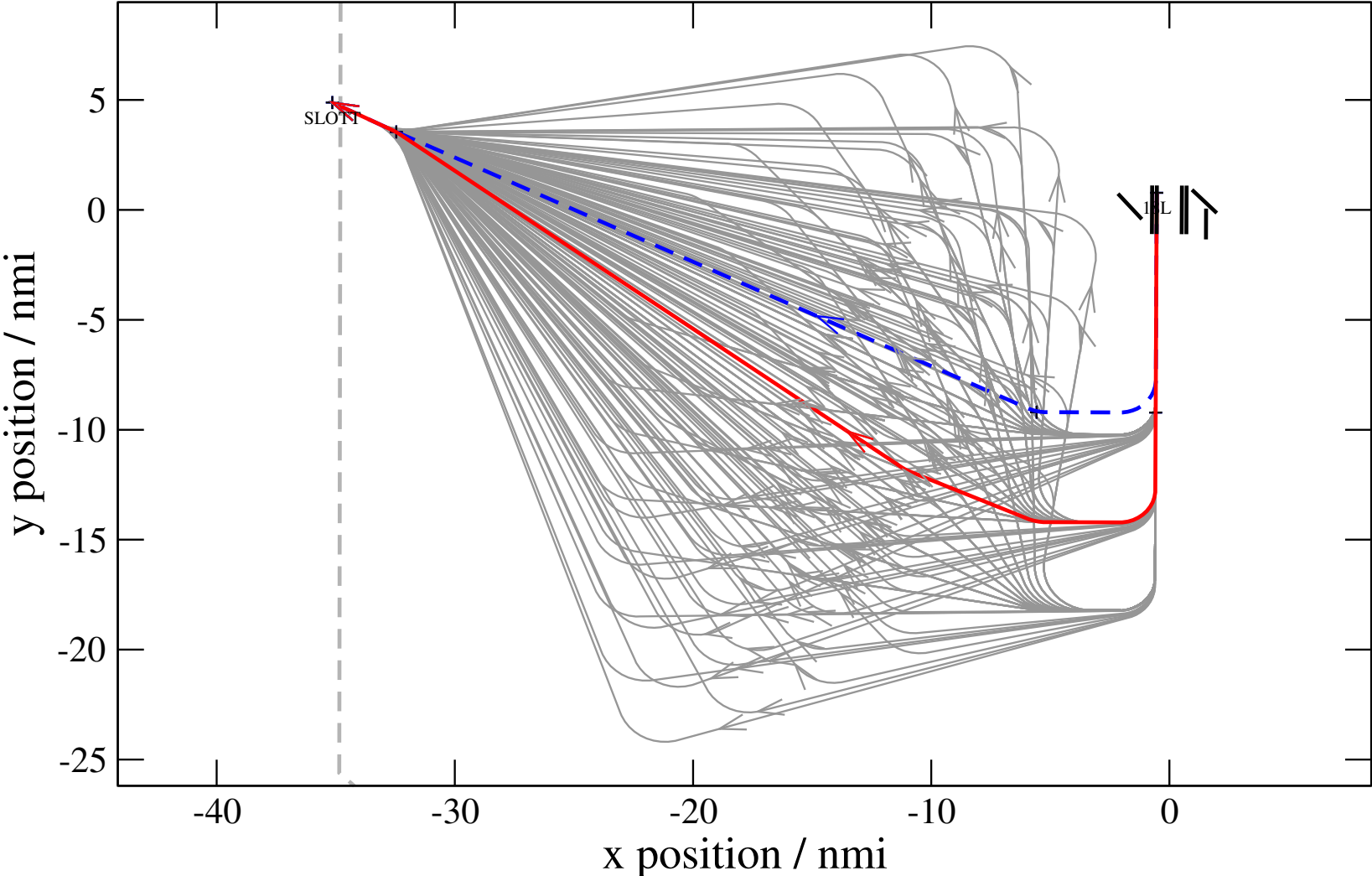
# Departure Reroute Candidate

D492F candidate 47: (15 nm, 10 deg, 6 nm) delay = 165.9 sec



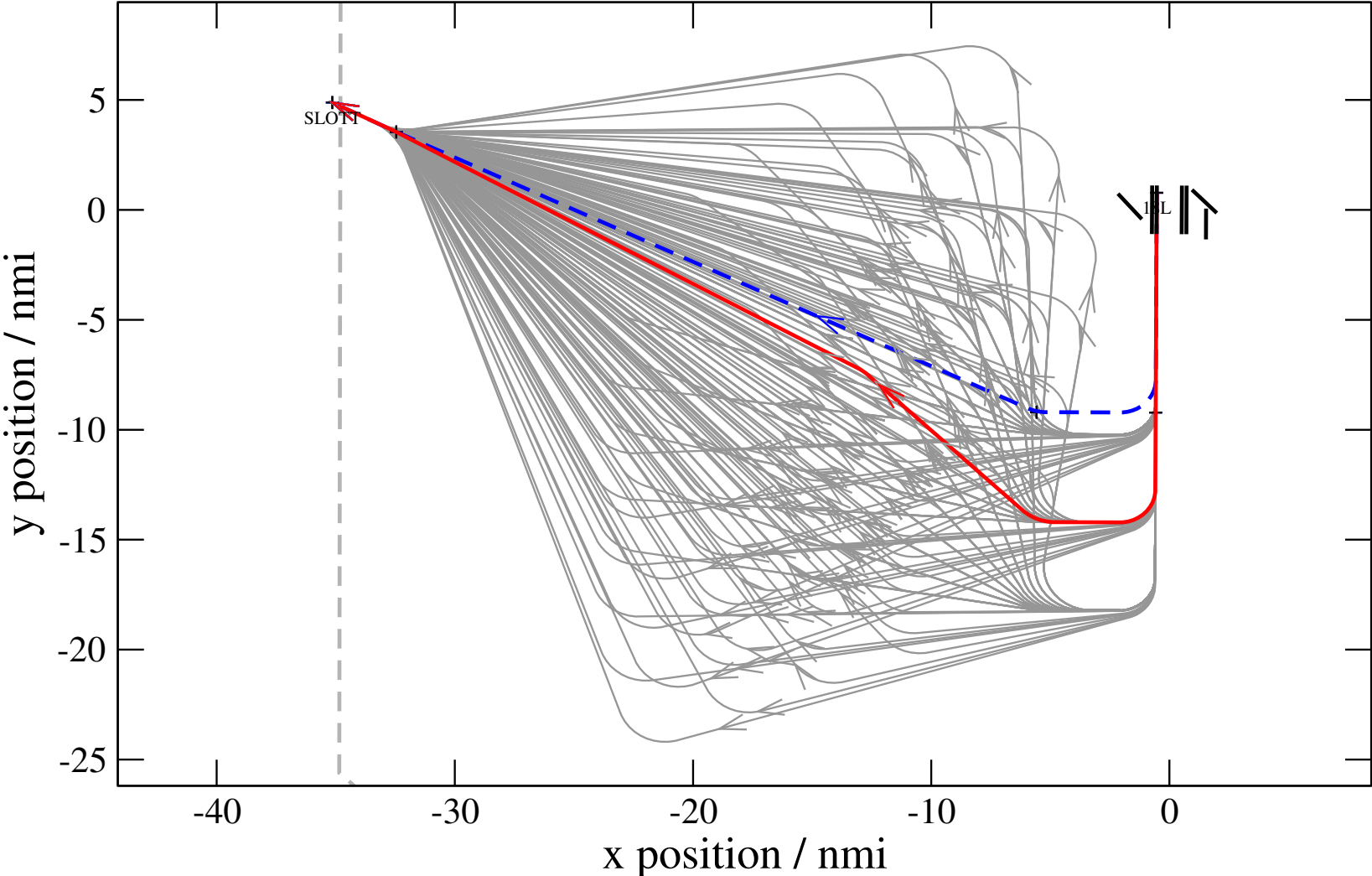
# Departure Reroute Candidate

D492F candidate 48: (15 nm, -10 deg, 6 nm) delay = 167.3 sec



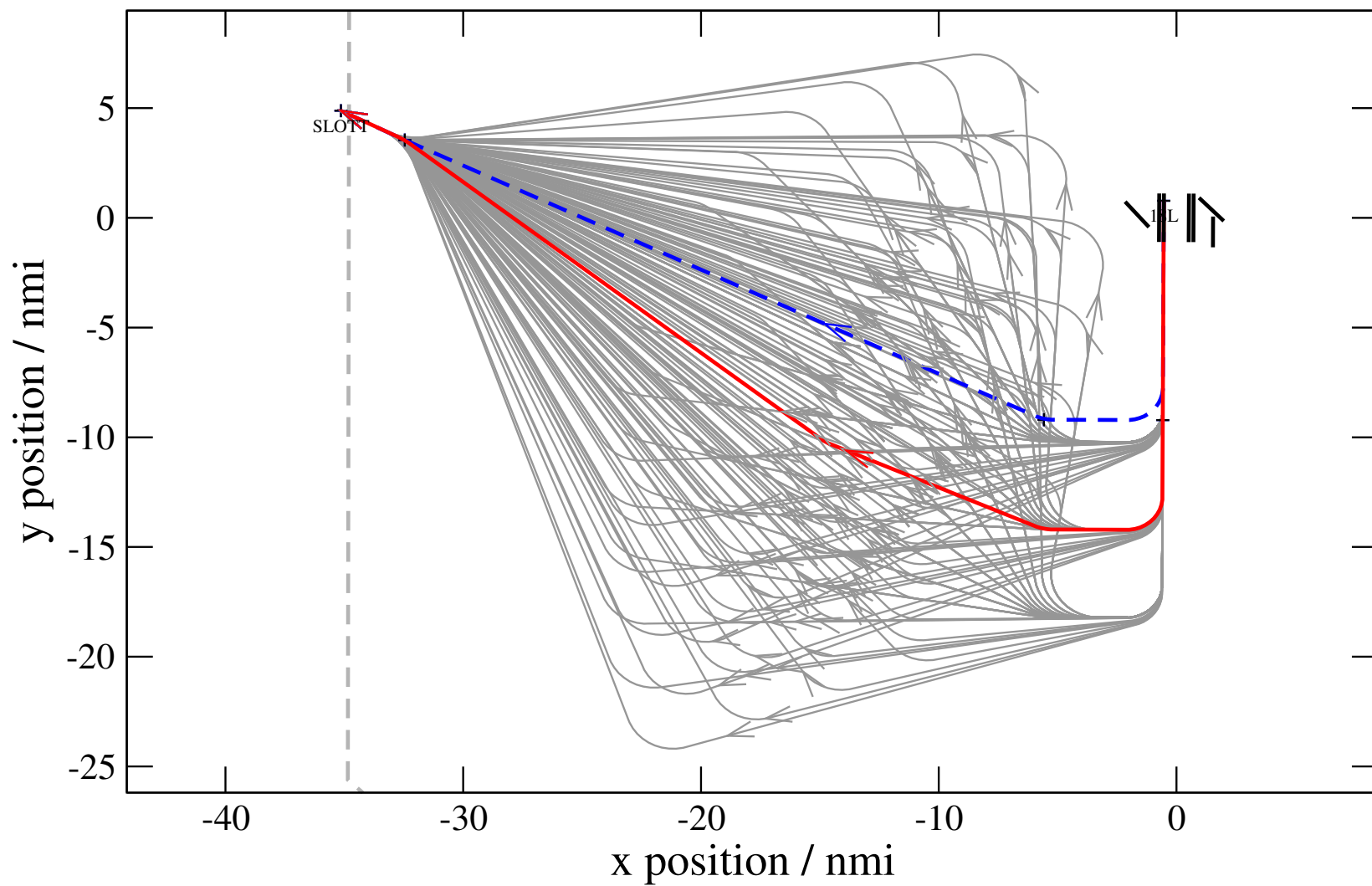
# Departure Reroute Candidate

D492F candidate 49: (15 nm, 10 deg, 10 nm) delay = 168.2 sec



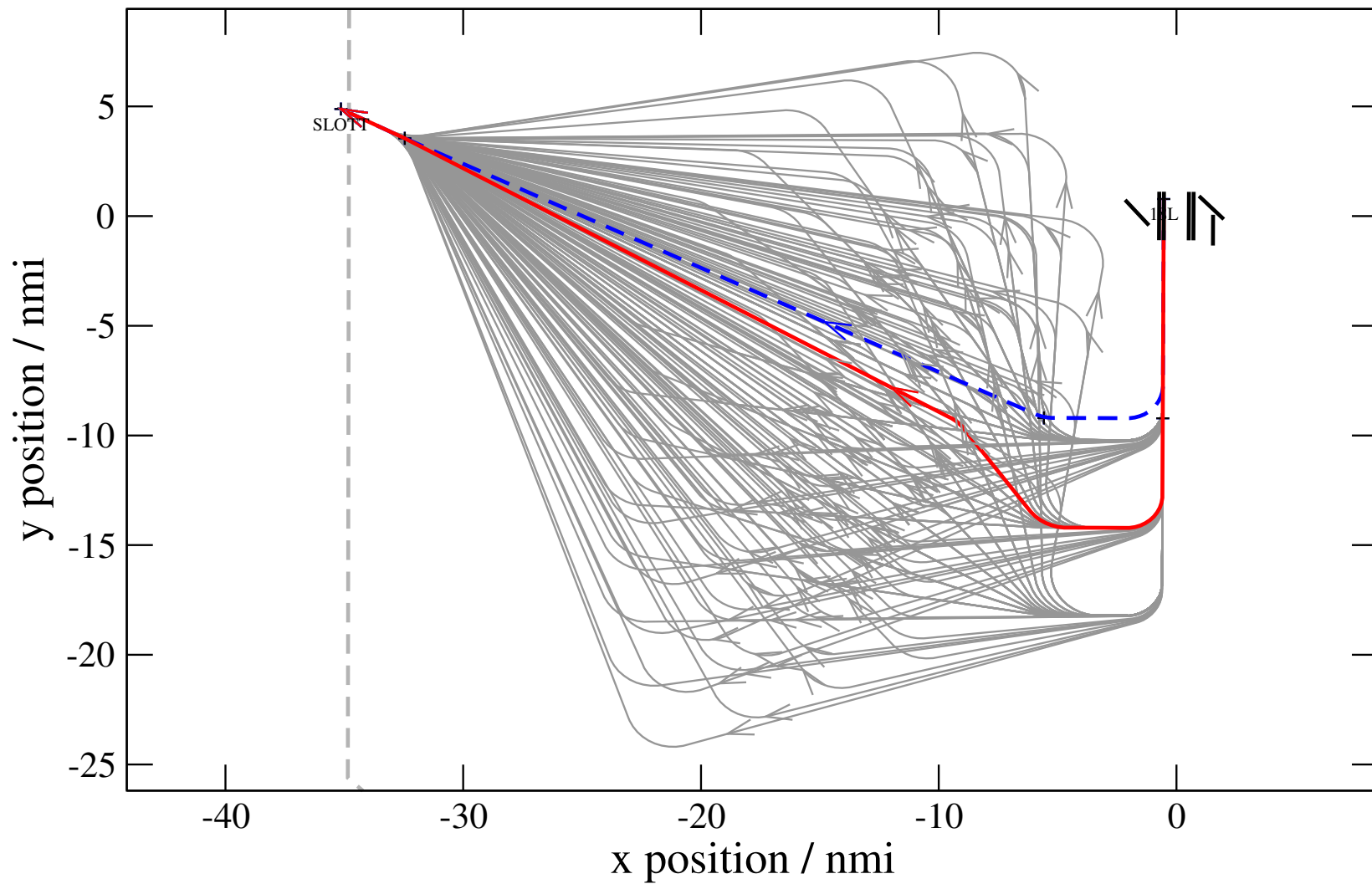
# Departure Reroute Candidate

D492F candidate 50: (15 nm, -10 deg, 10 nm) delay = 169.6 sec



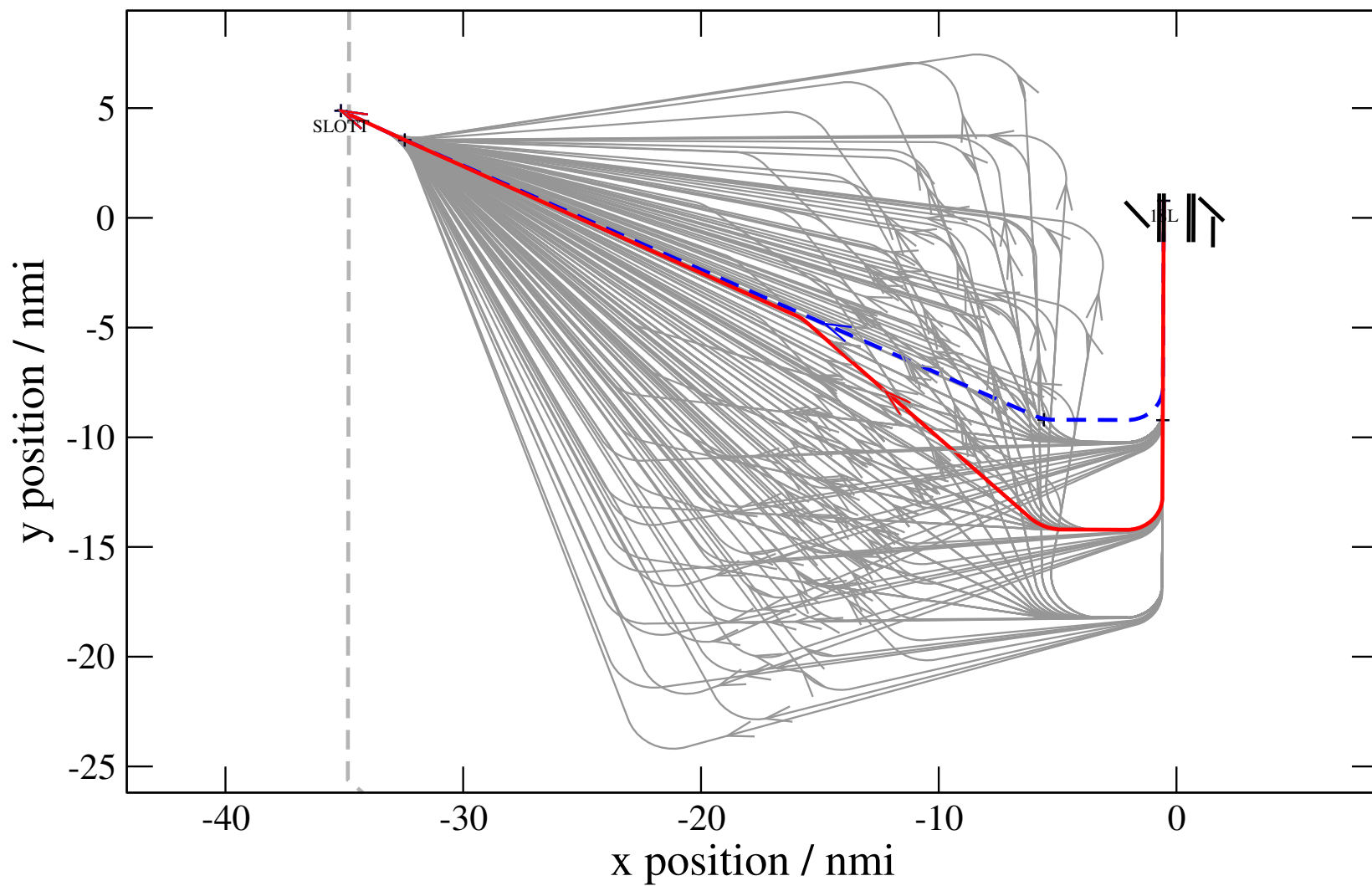
# Departure Reroute Candidate

D492F candidate 51: (15 nm, 20 deg, 6 nm) delay = 171.3 sec



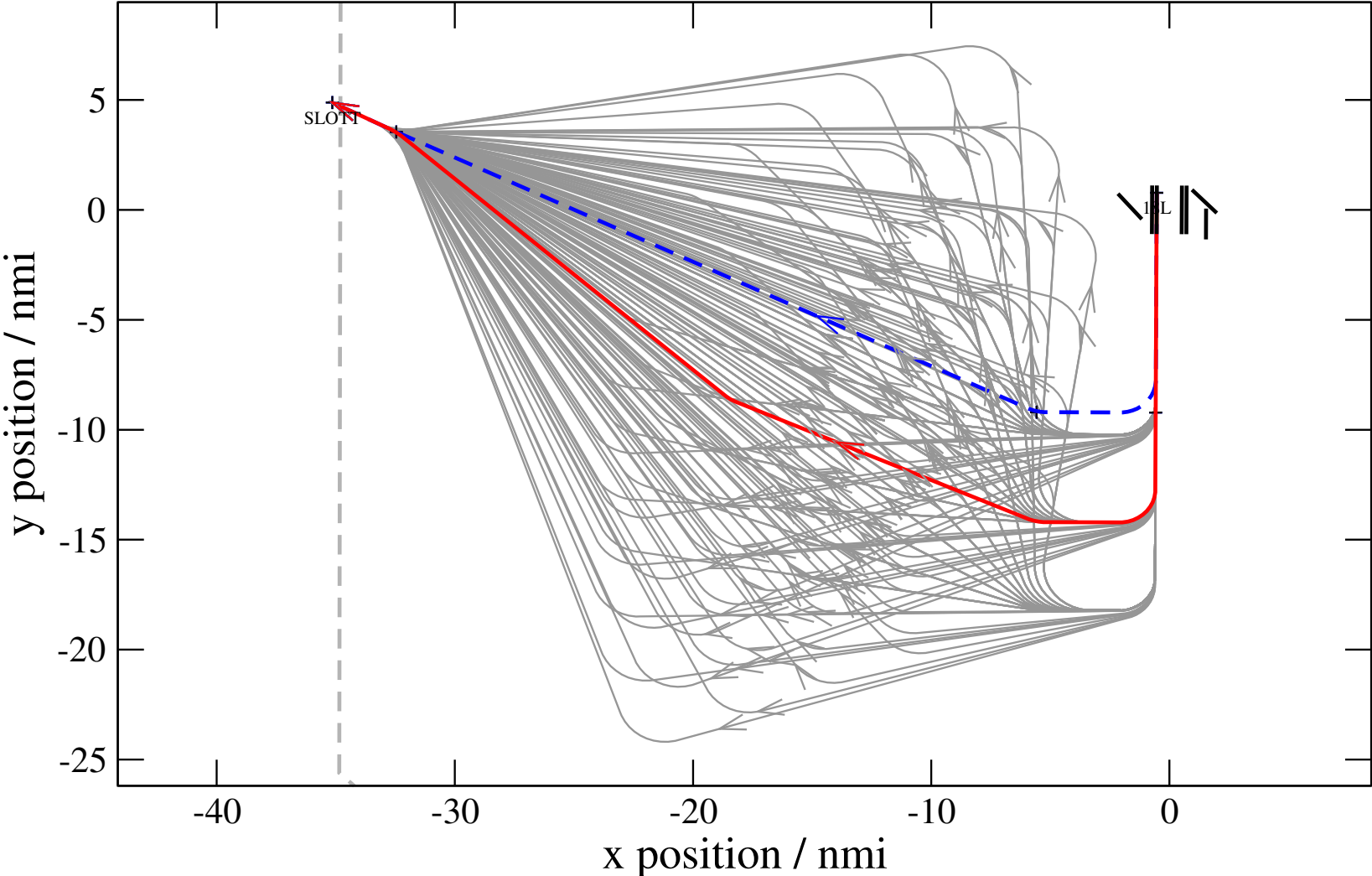
# Departure Reroute Candidate

D492F candidate 52: (15 nm, 10 deg, 14 nm) delay = 171.6 sec



# Departure Reroute Candidate

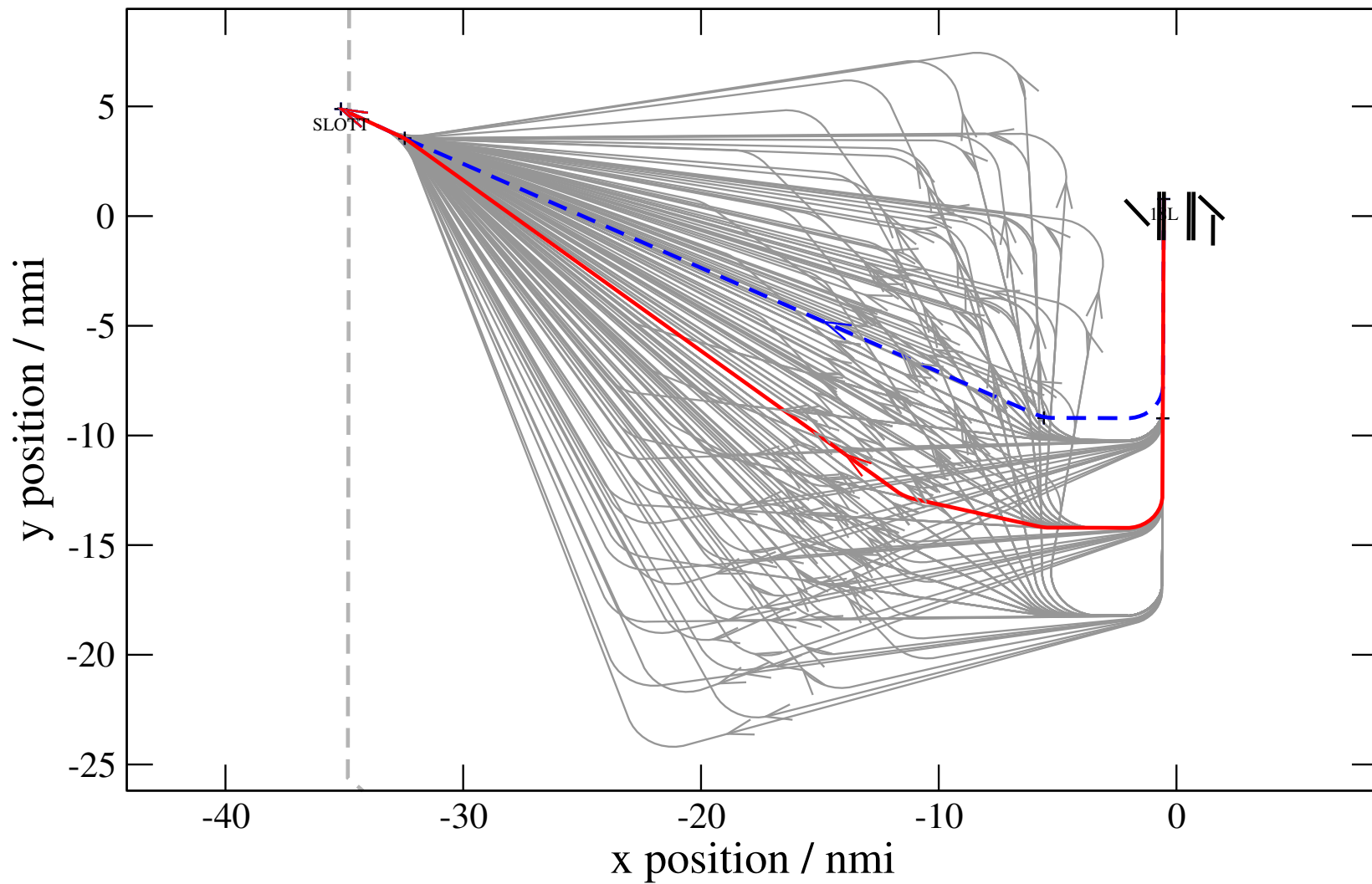
D492F candidate 53: (15 nm, -10 deg, 14 nm) delay = 172.9 sec





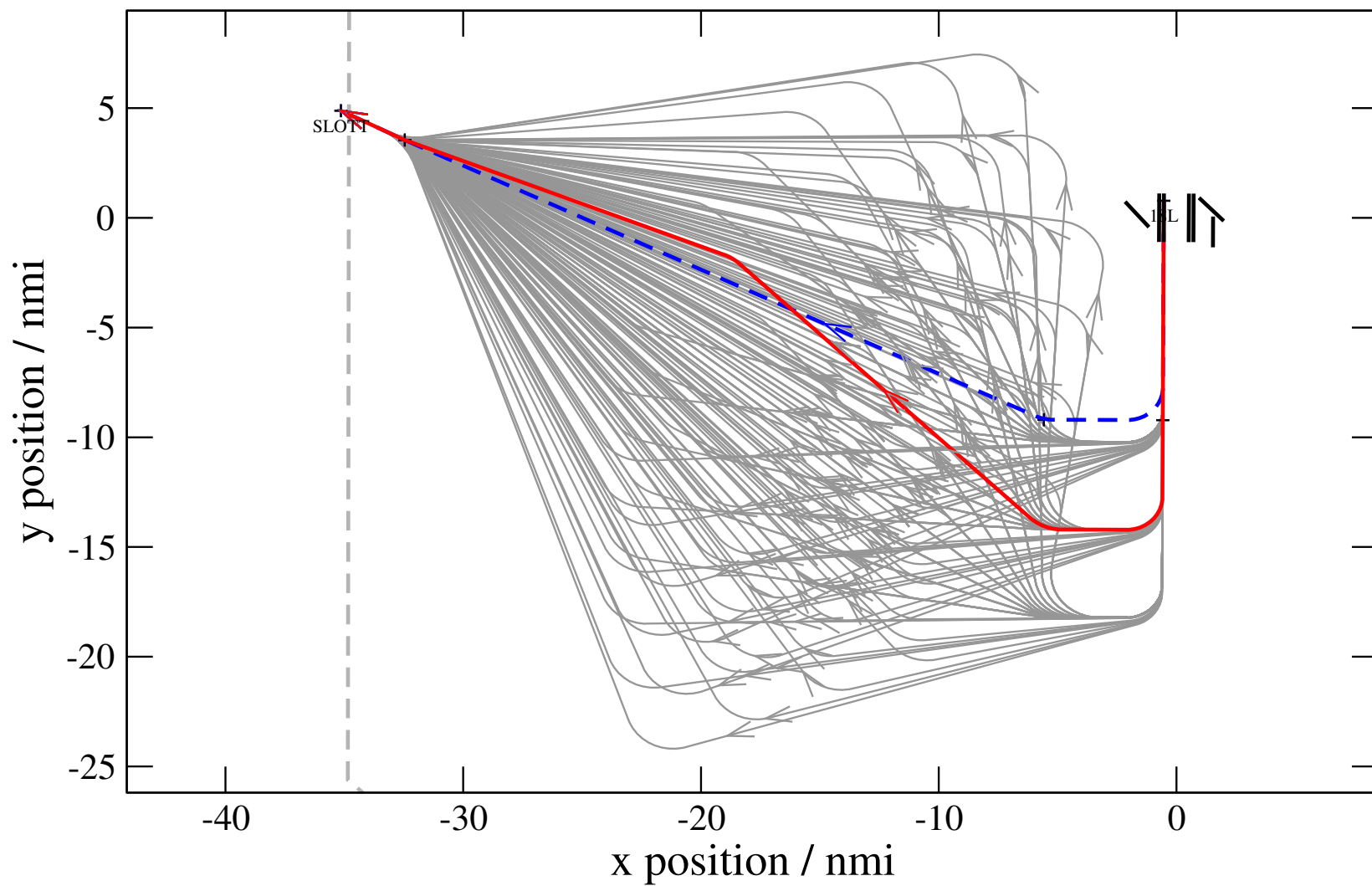
# Departure Reroute Candidate

D492F candidate 54: (15 nm, -20 deg, 6 nm) delay = 174.5 sec



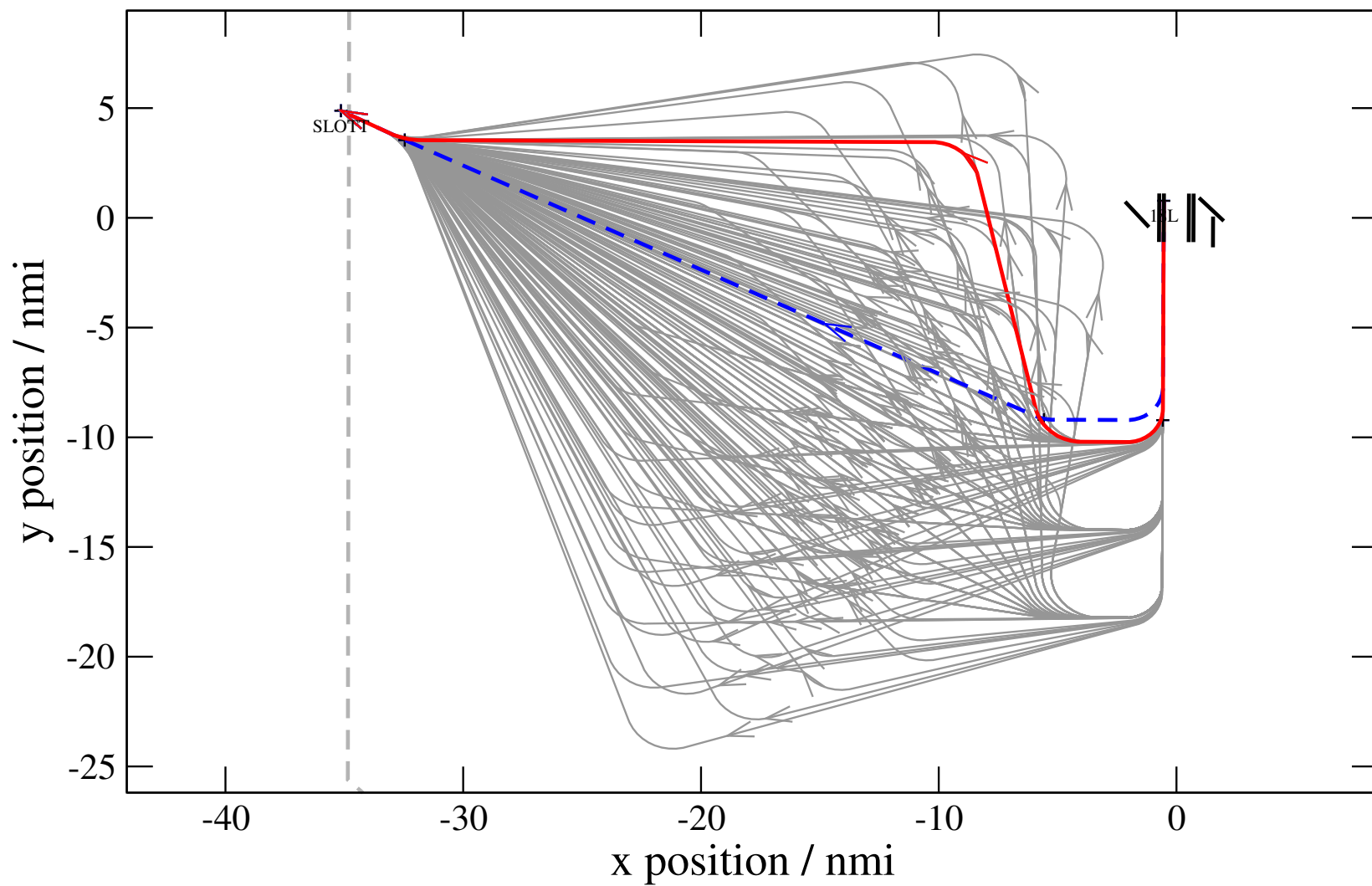
# Departure Reroute Candidate

D492F candidate 55: (15 nm, 10 deg, 18 nm) delay = 176.7 sec



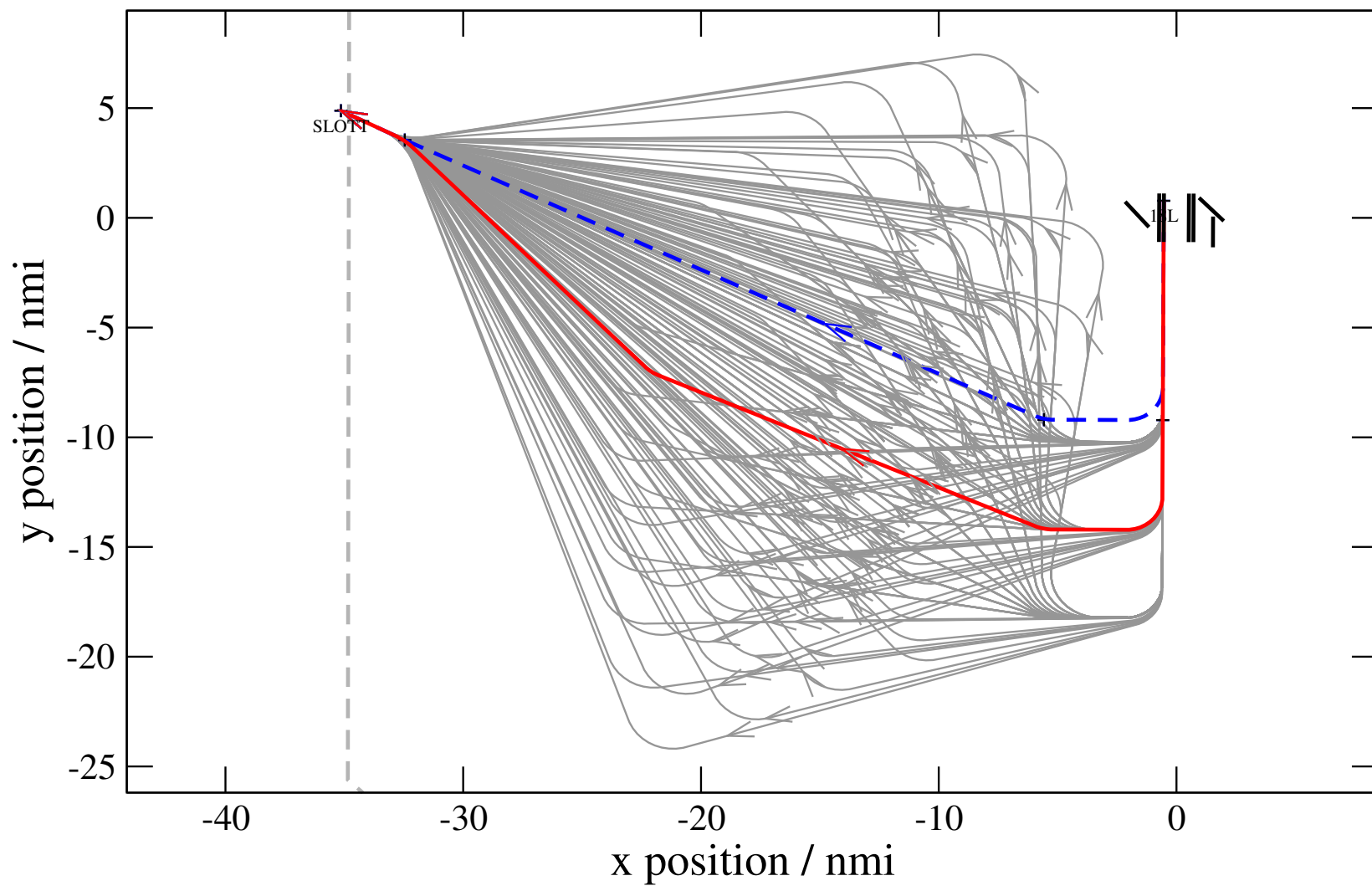
# Departure Reroute Candidate

D492F candidate 56: (11 nm, 50 deg, 14 nm) delay = 177.3 sec



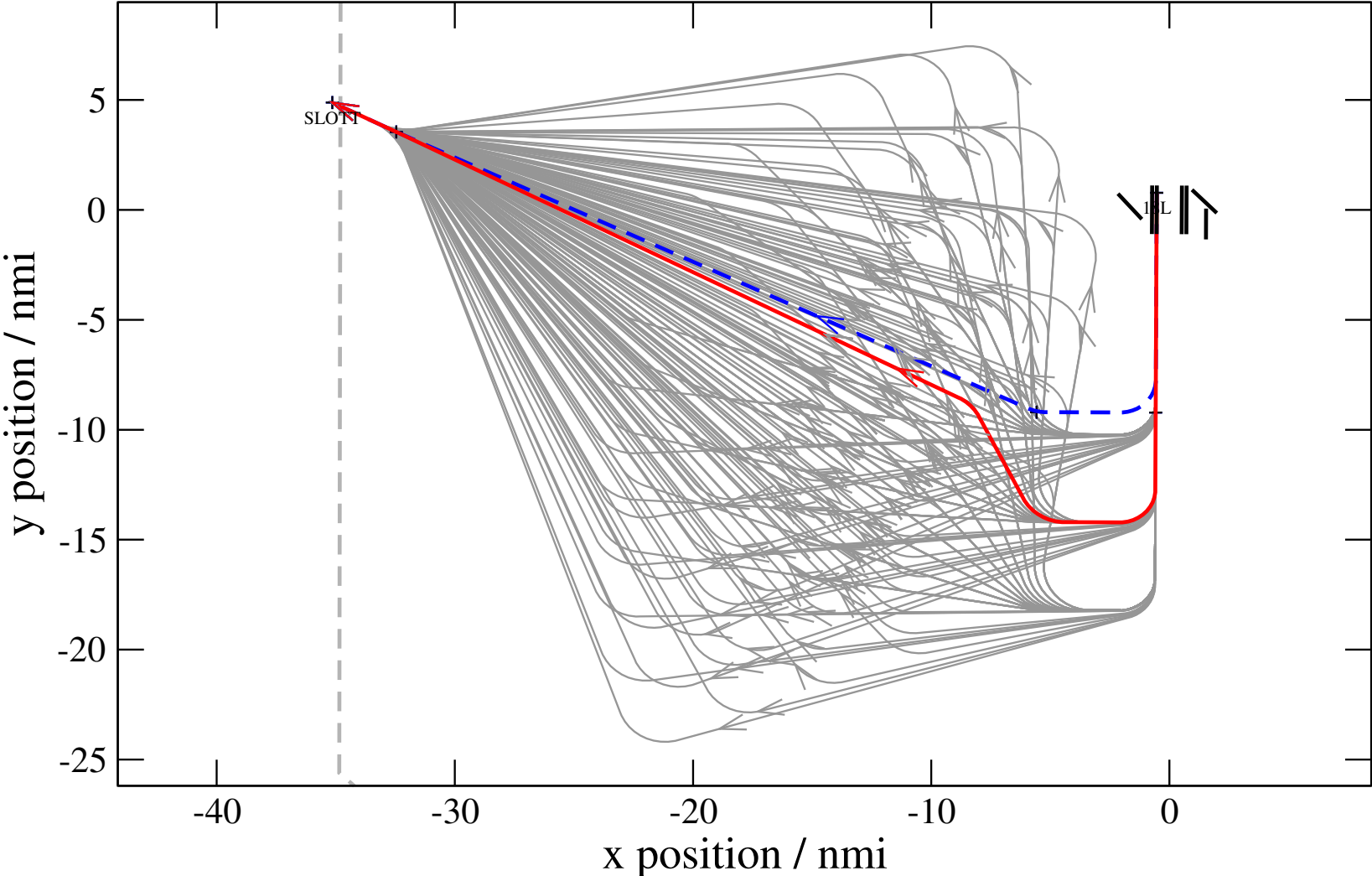
# Departure Reroute Candidate

D492F candidate 57: (15 nm, -10 deg, 18 nm) delay = 177.9 sec



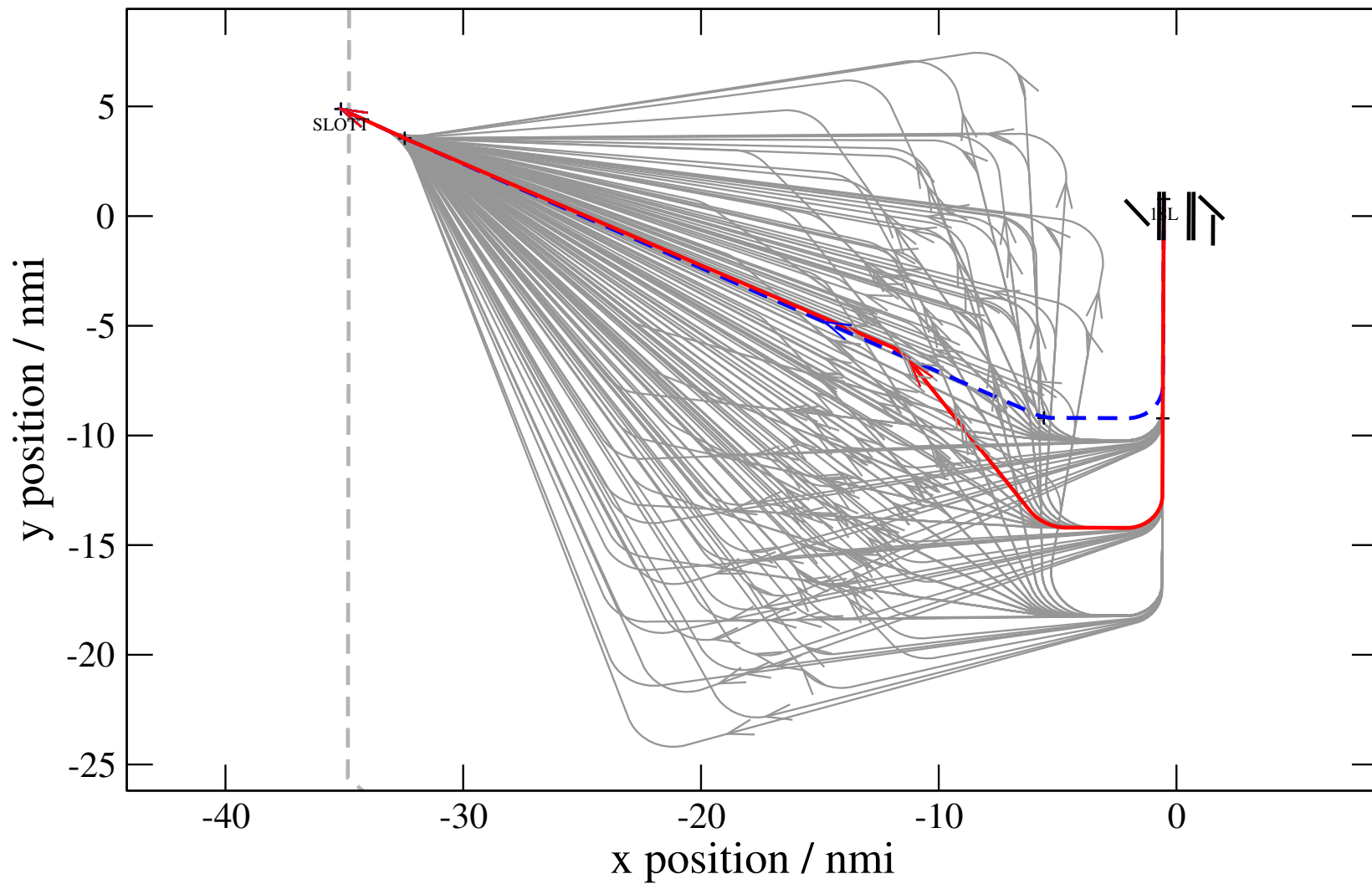
# Departure Reroute Candidate

D492F candidate 58: (15 nm, 30 deg, 6 nm) delay = 180.0 sec



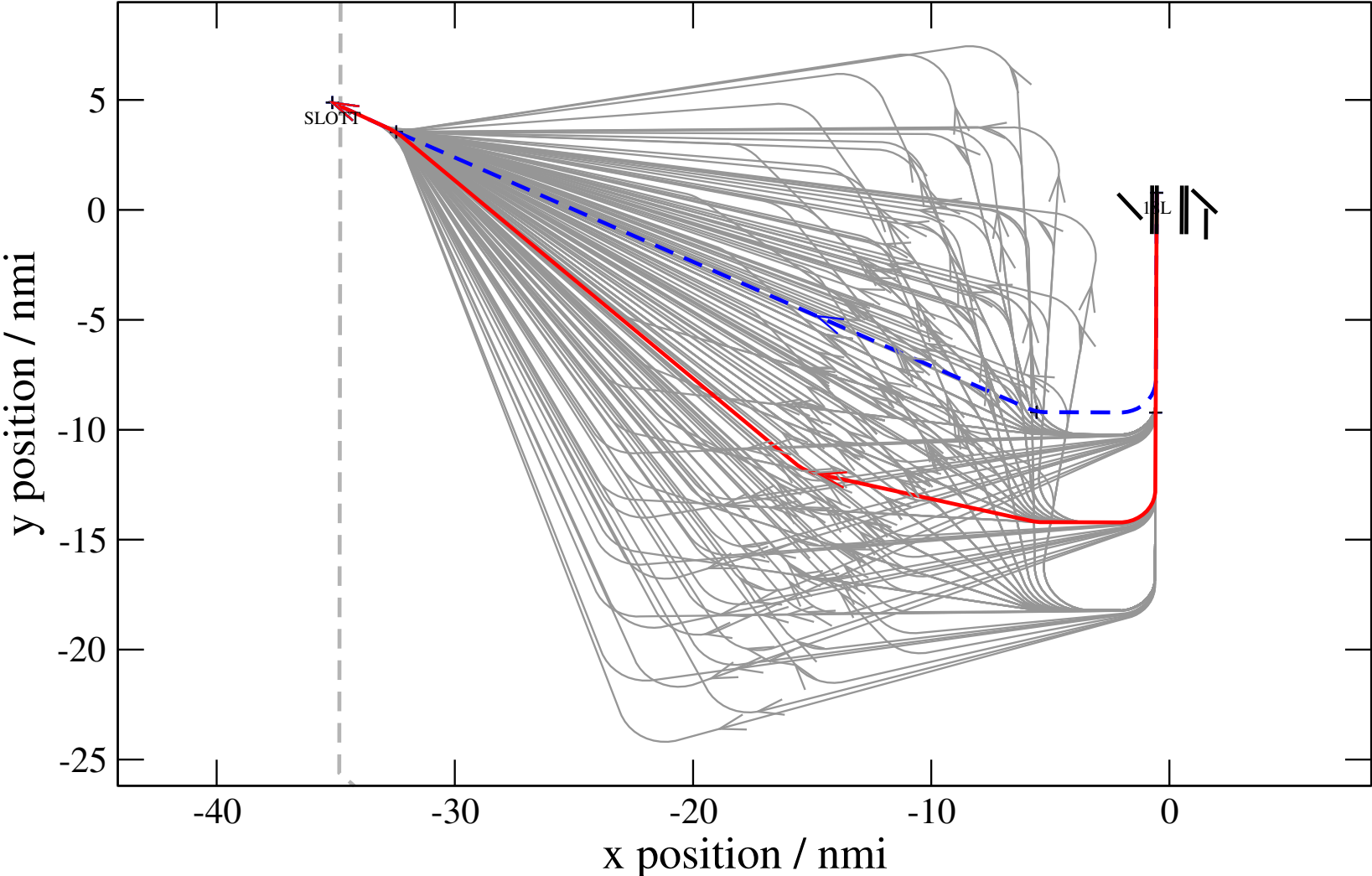
# Departure Reroute Candidate

D492F candidate 59: (15 nm, 20 deg, 10 nm) delay = 180.4 sec



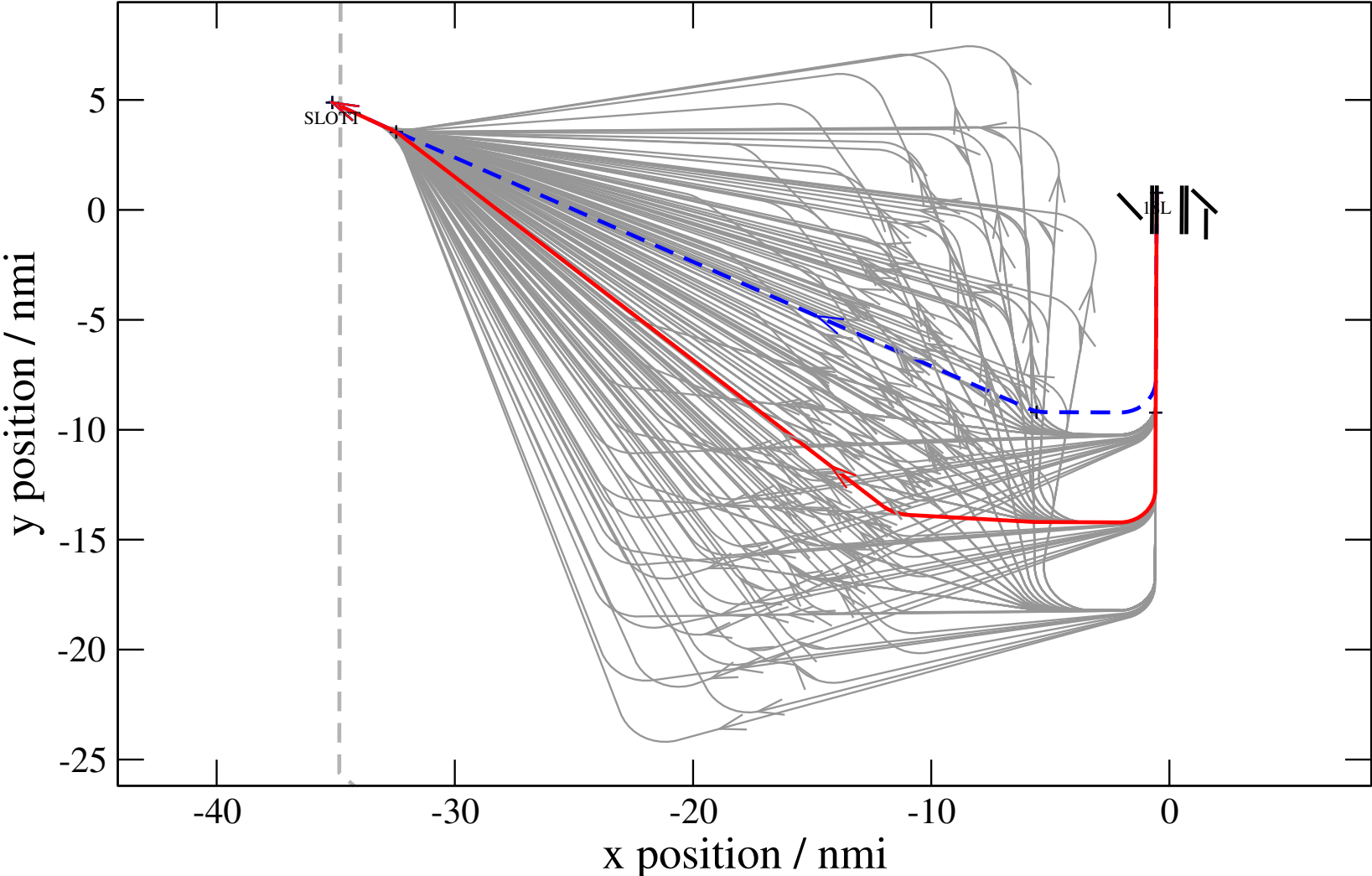
# Departure Reroute Candidate

D492F candidate 60: (15 nm, -20 deg, 10 nm) delay = 183.5 sec



# Departure Reroute Candidate

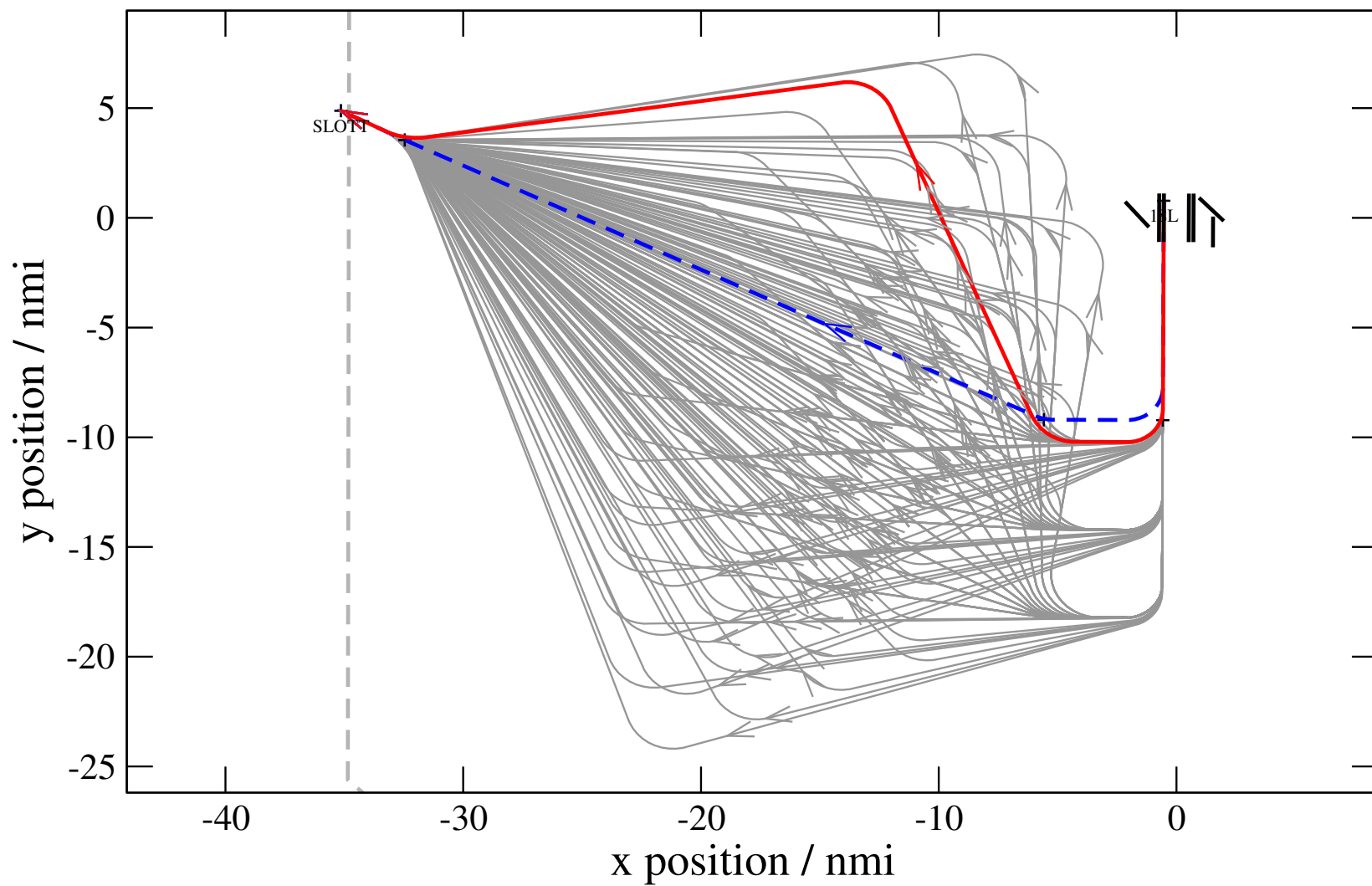
D492F candidate 61: (15 nm, -30 deg, 6 nm) delay = 185.5 sec





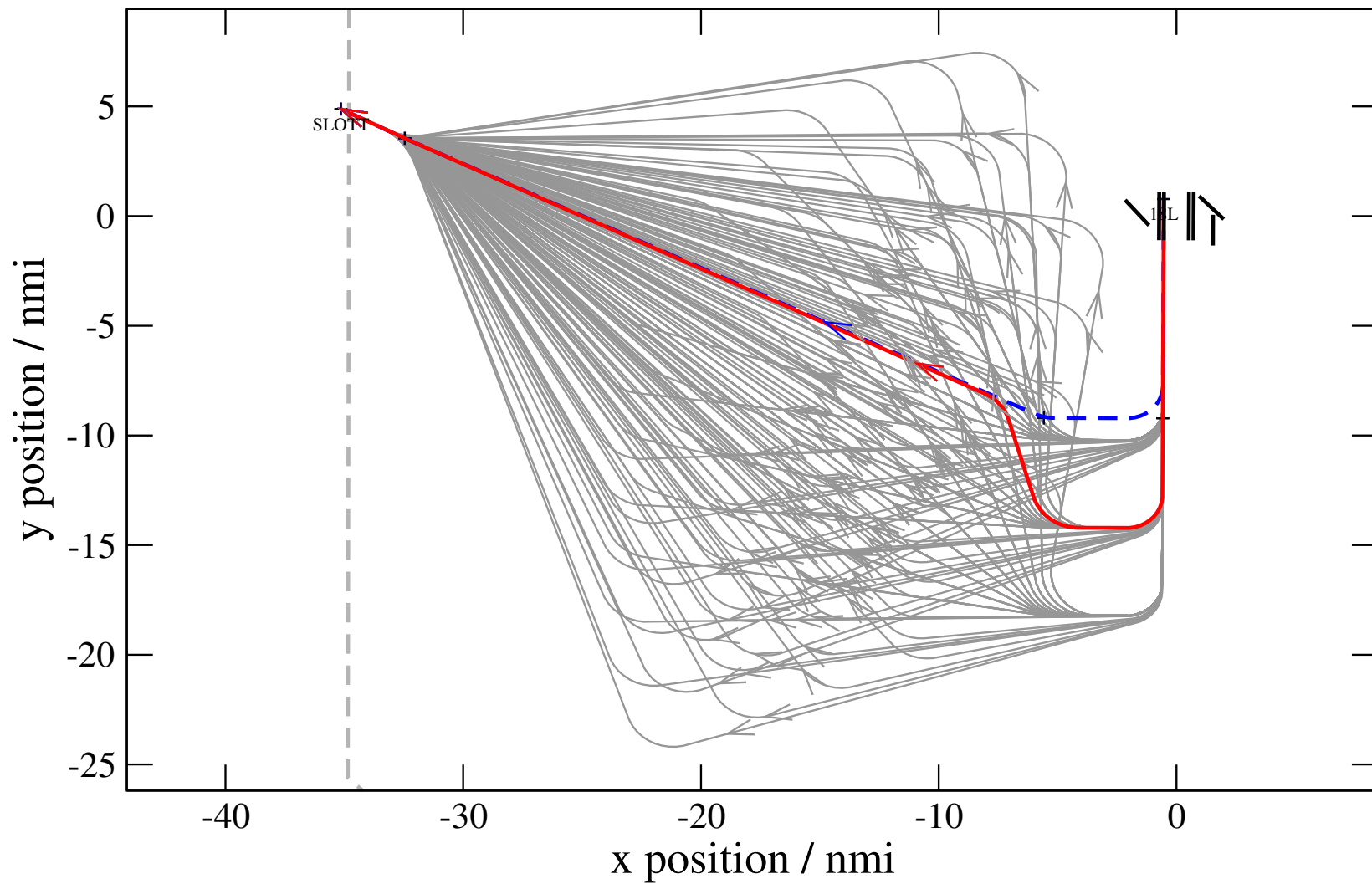
# Departure Reroute Candidate

D492F candidate 62: (11 nm, 40 deg, 18 nm) delay = 188.6 sec



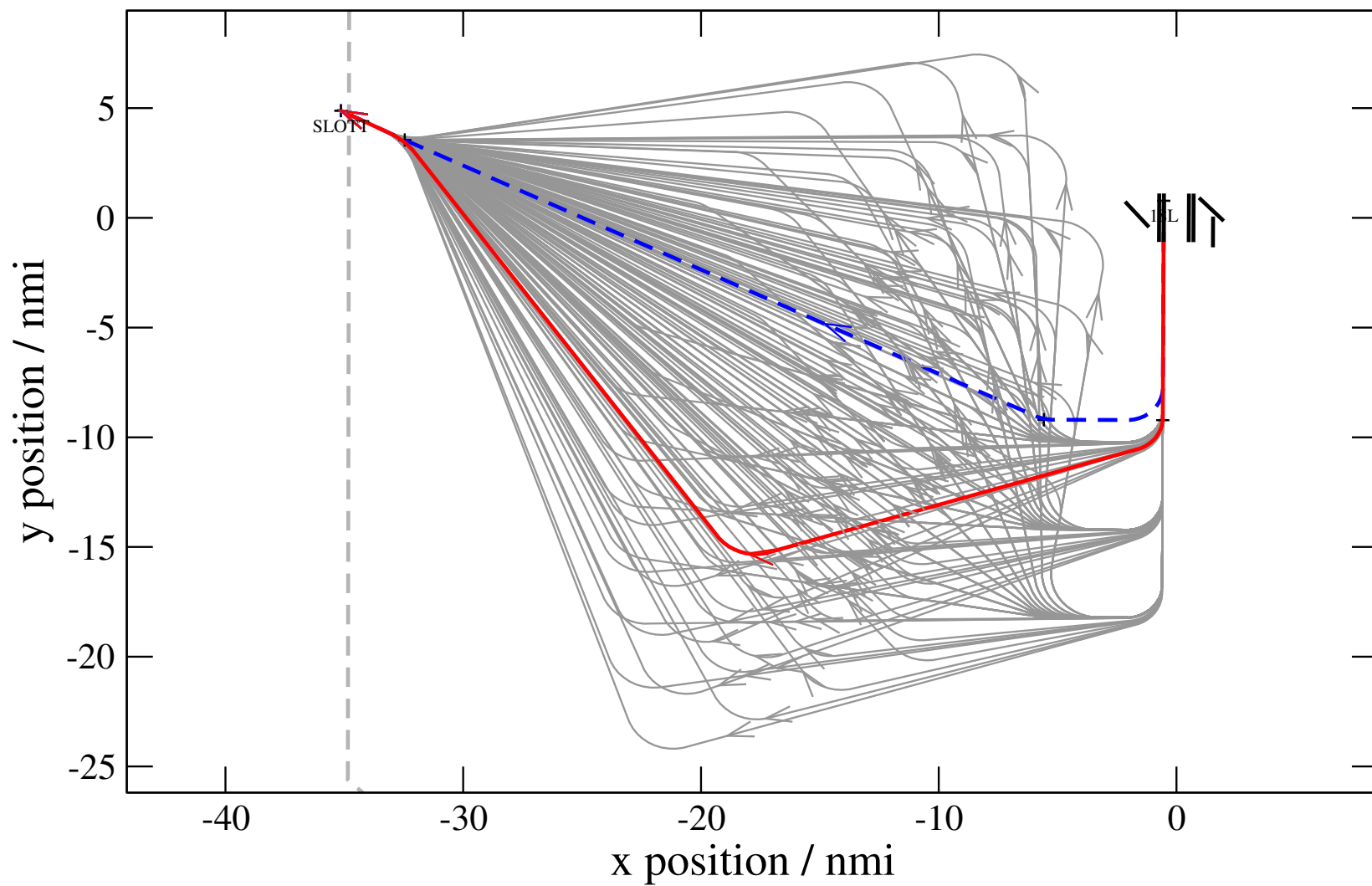
# Departure Reroute Candidate

D492F candidate 63: (15 nm, 40 deg, 6 nm) delay = 190.6 sec



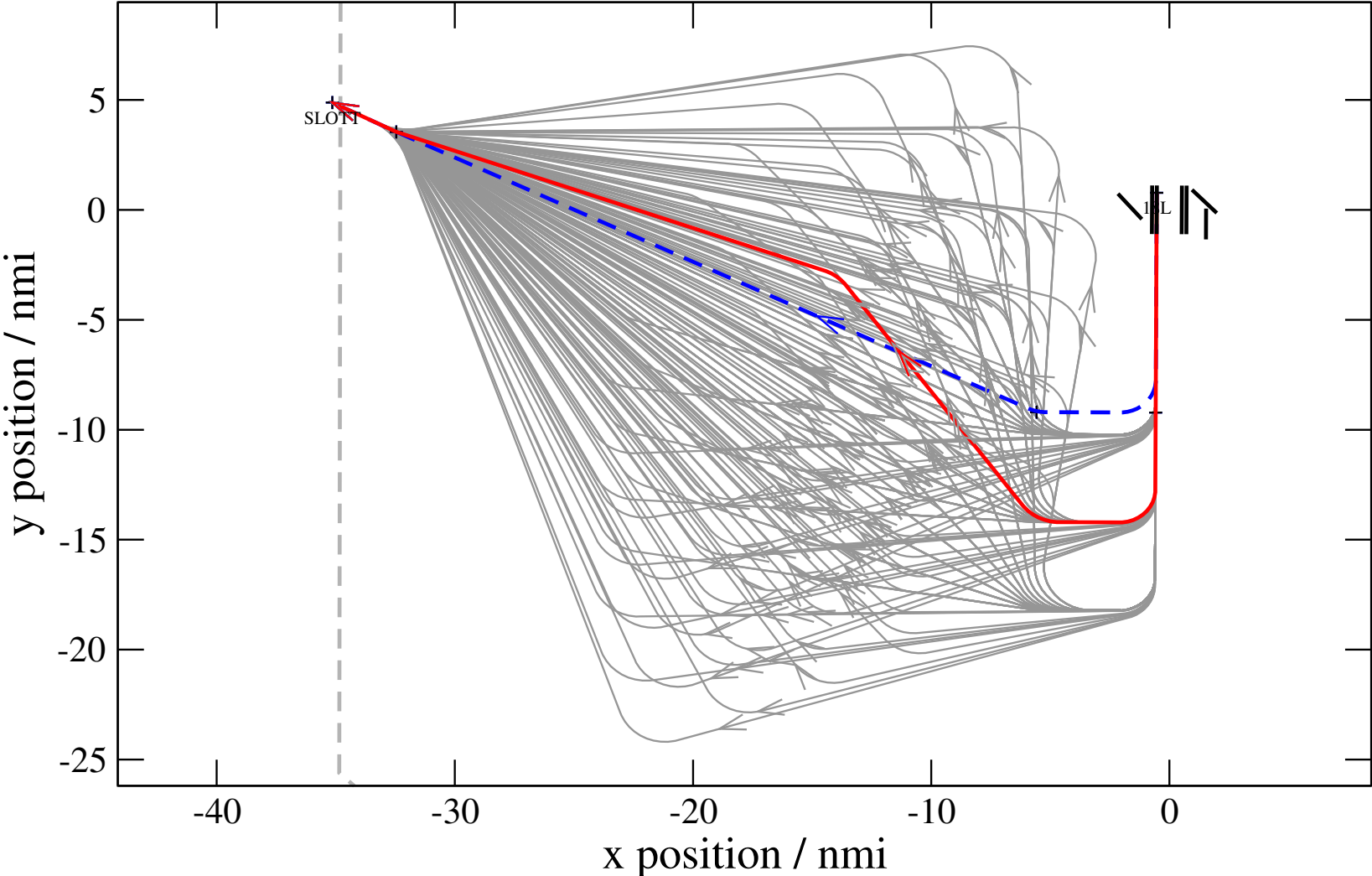
# Departure Reroute Candidate

D492F candidate 64: (11 nm, -50 deg, 14 nm) delay = 191.6 sec



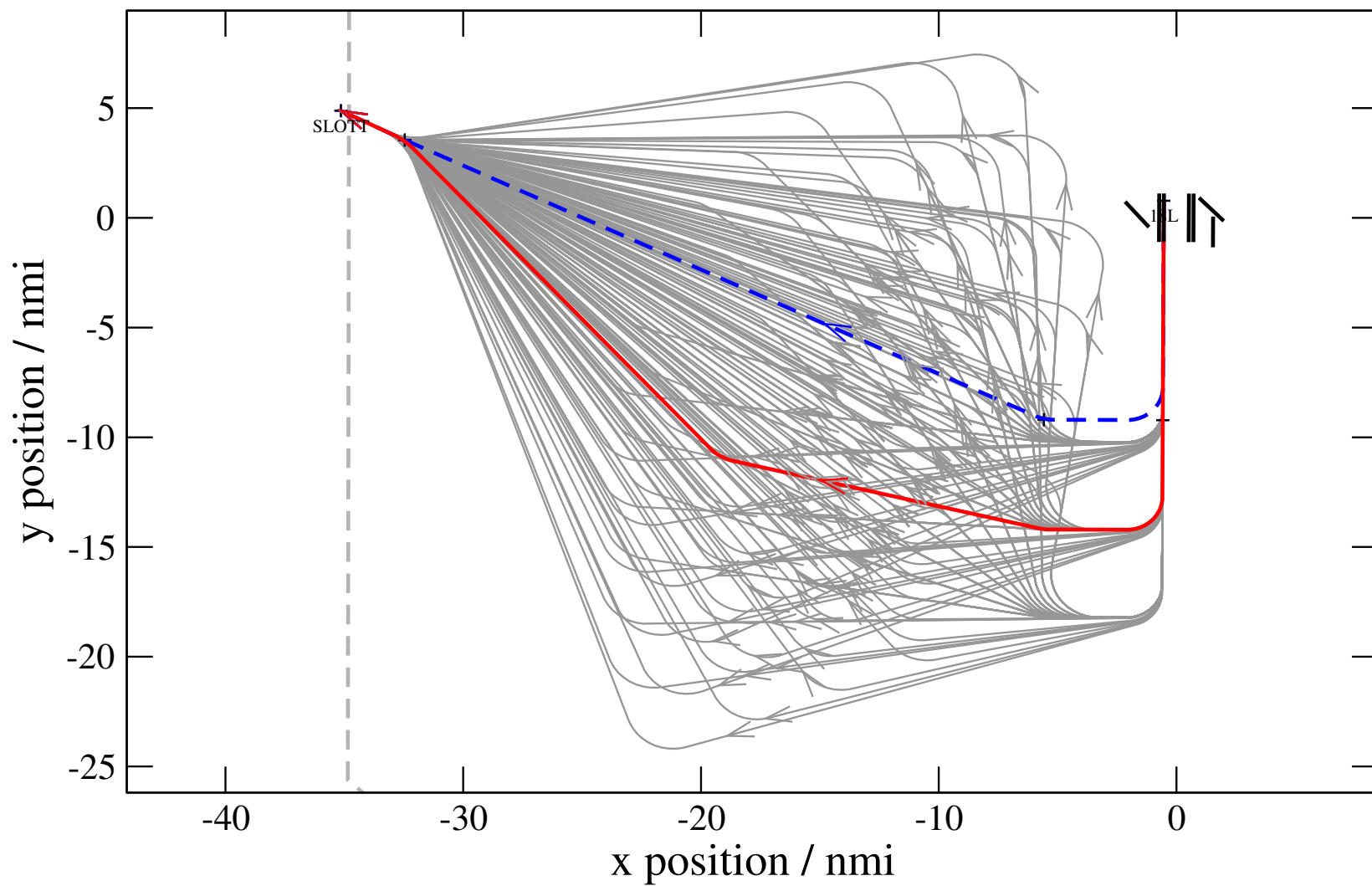
# Departure Reroute Candidate

D492F candidate 65: (15 nm, 20 deg, 14 nm) delay = 192.9 sec



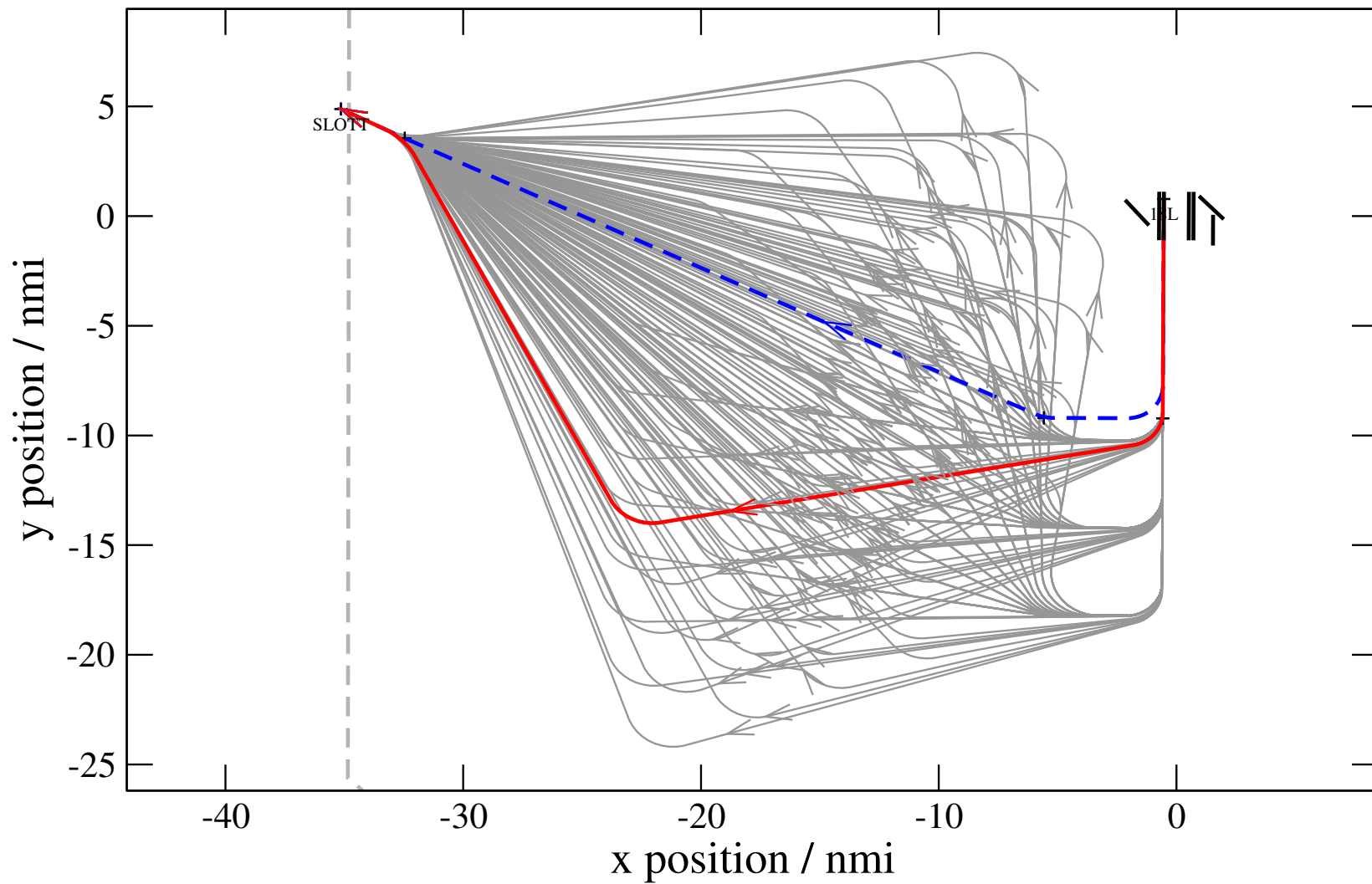
# Departure Reroute Candidate

D492F candidate 66: (15 nm, -20 deg, 14 nm) delay = 195.8 sec



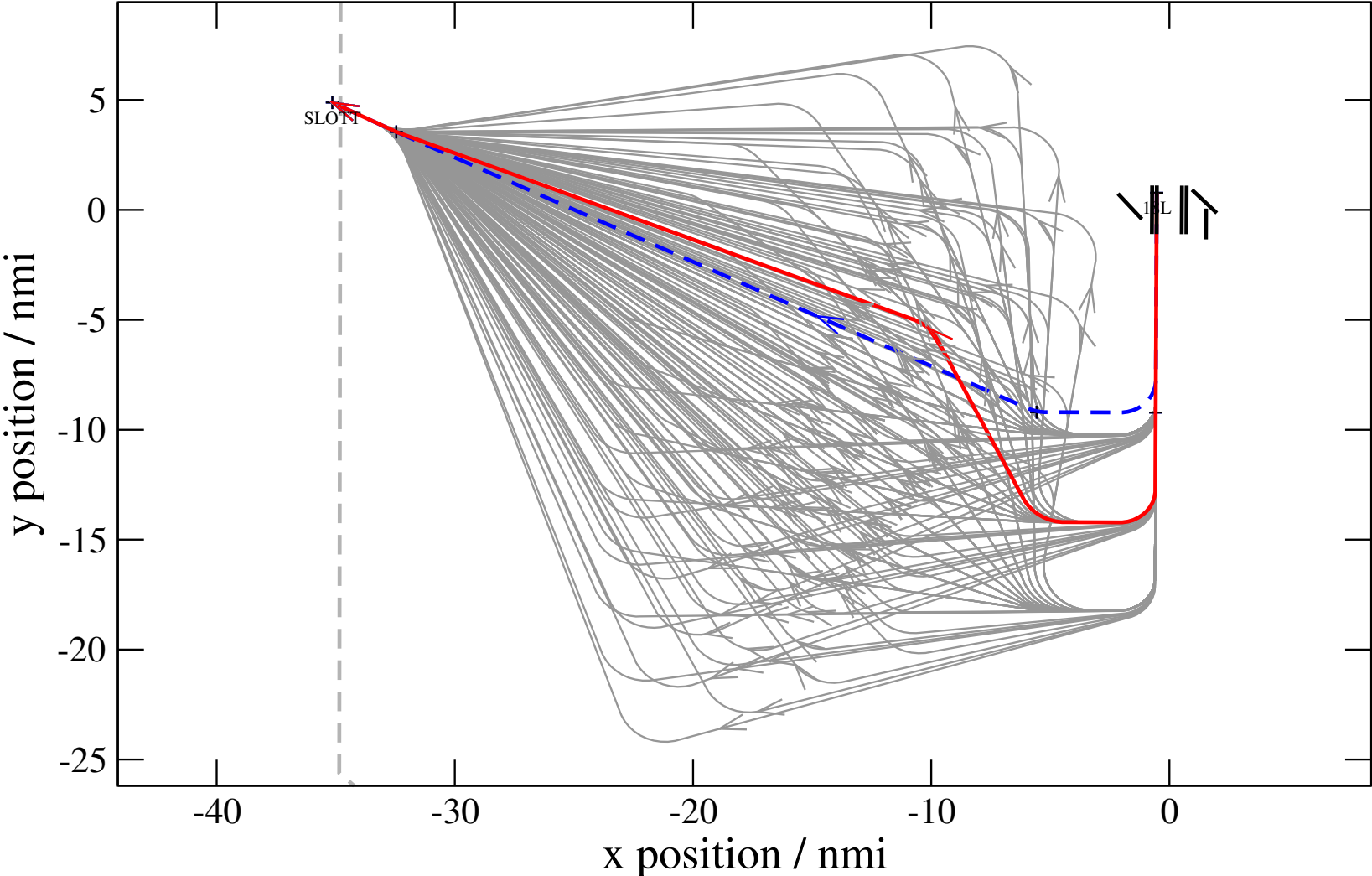
# Departure Reroute Candidate

D492F candidate 67: (11 nm, -40 deg, 18 nm) delay = 199.2 sec



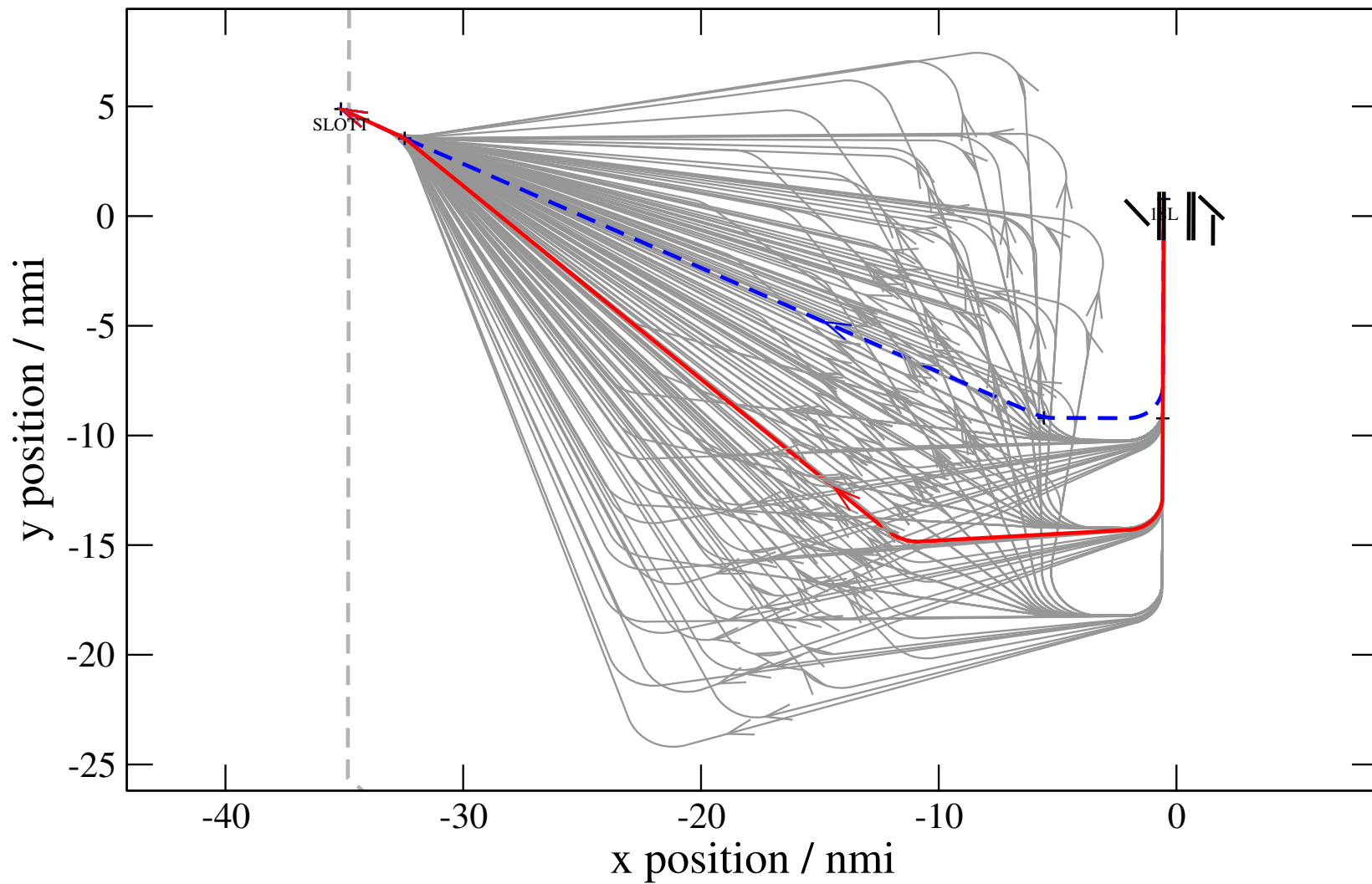
# Departure Reroute Candidate

D492F candidate 68: (15 nm, 30 deg, 10 nm) delay = 199.2 sec



# Departure Reroute Candidate

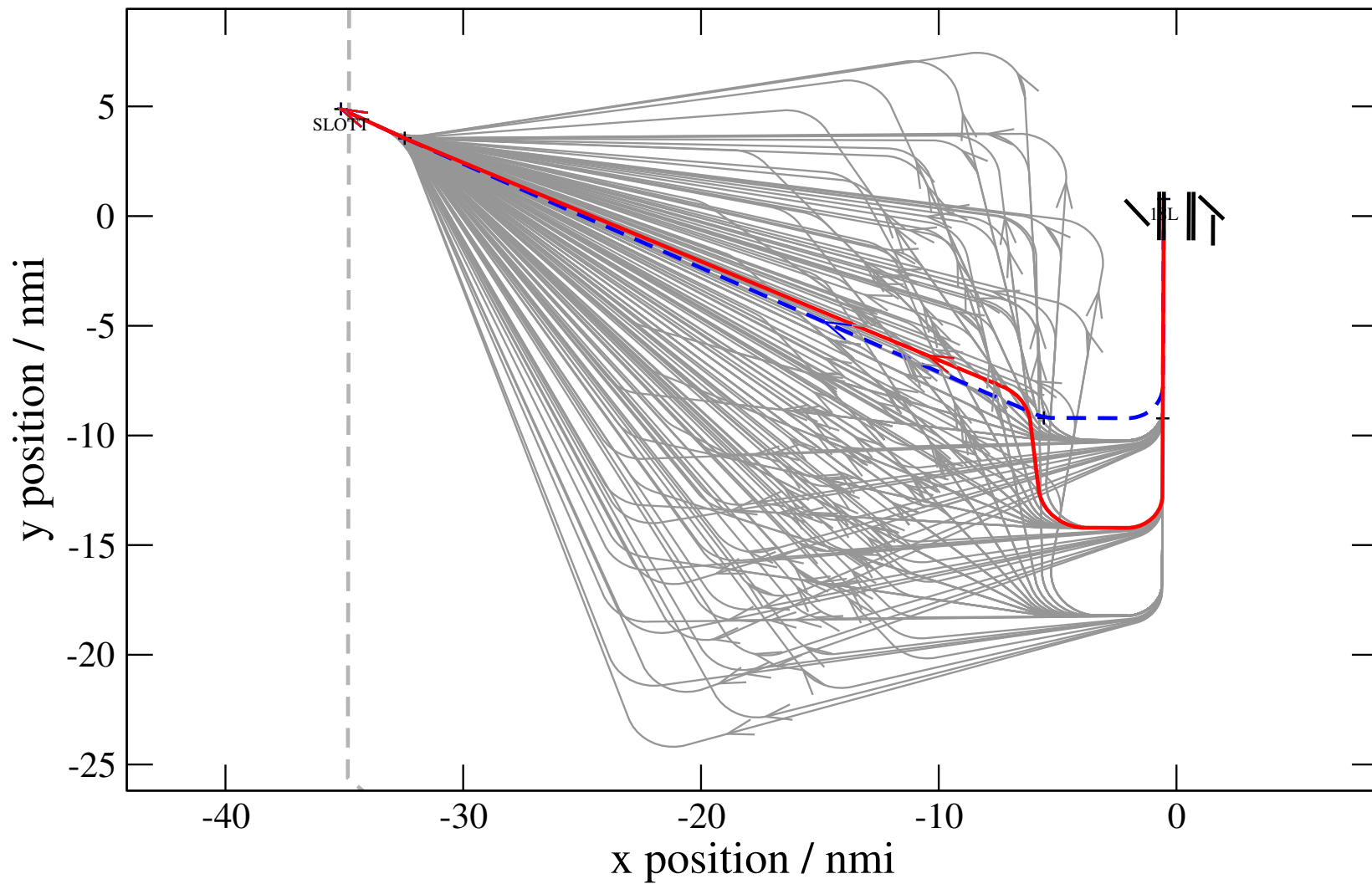
D492F candidate 69: (15 nm, -40 deg, 6 nm) delay = 201.7 sec





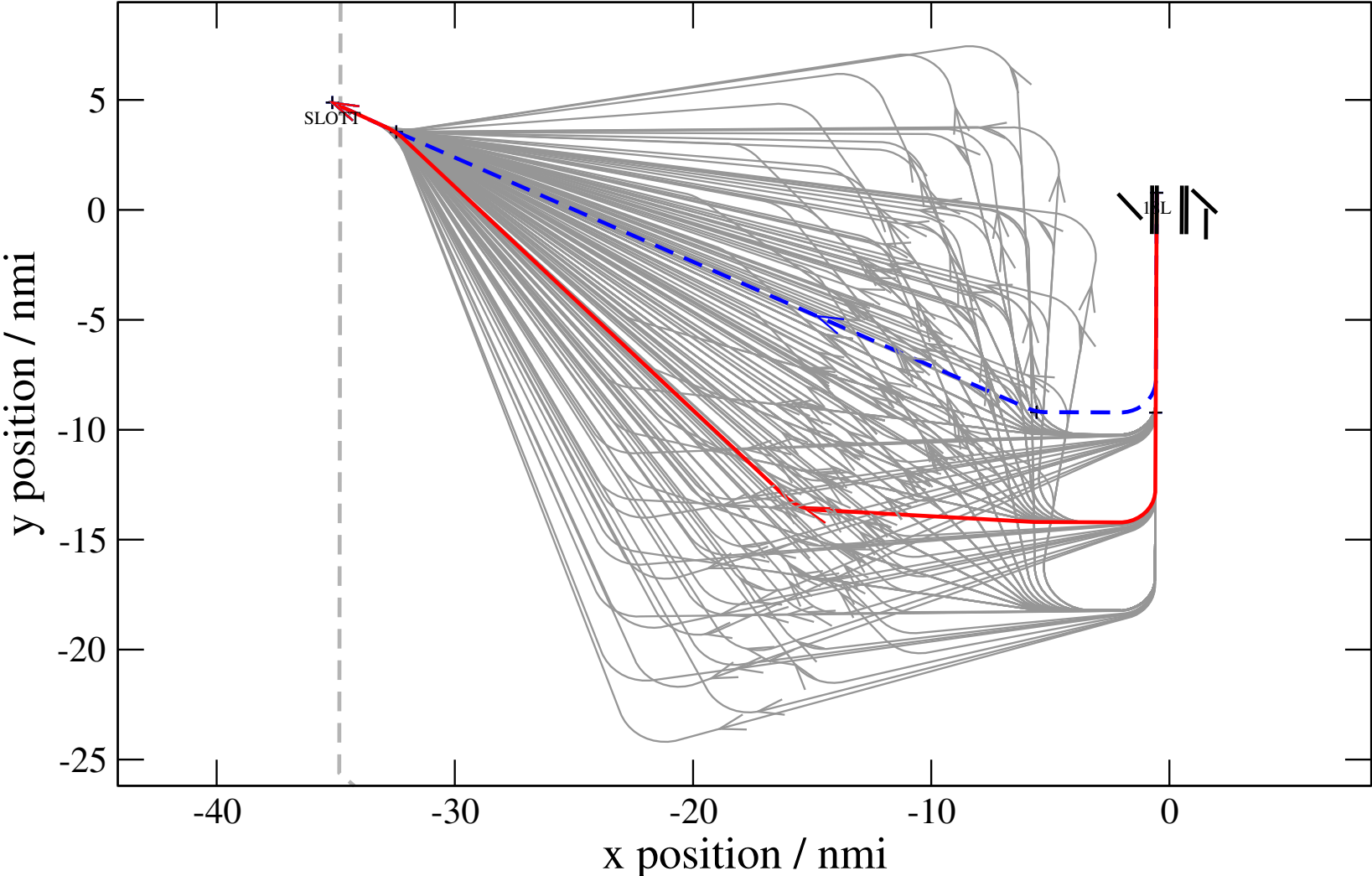
# Departure Reroute Candidate

D492F candidate 70: (15 nm, 50 deg, 6 nm) delay = 201.9 sec



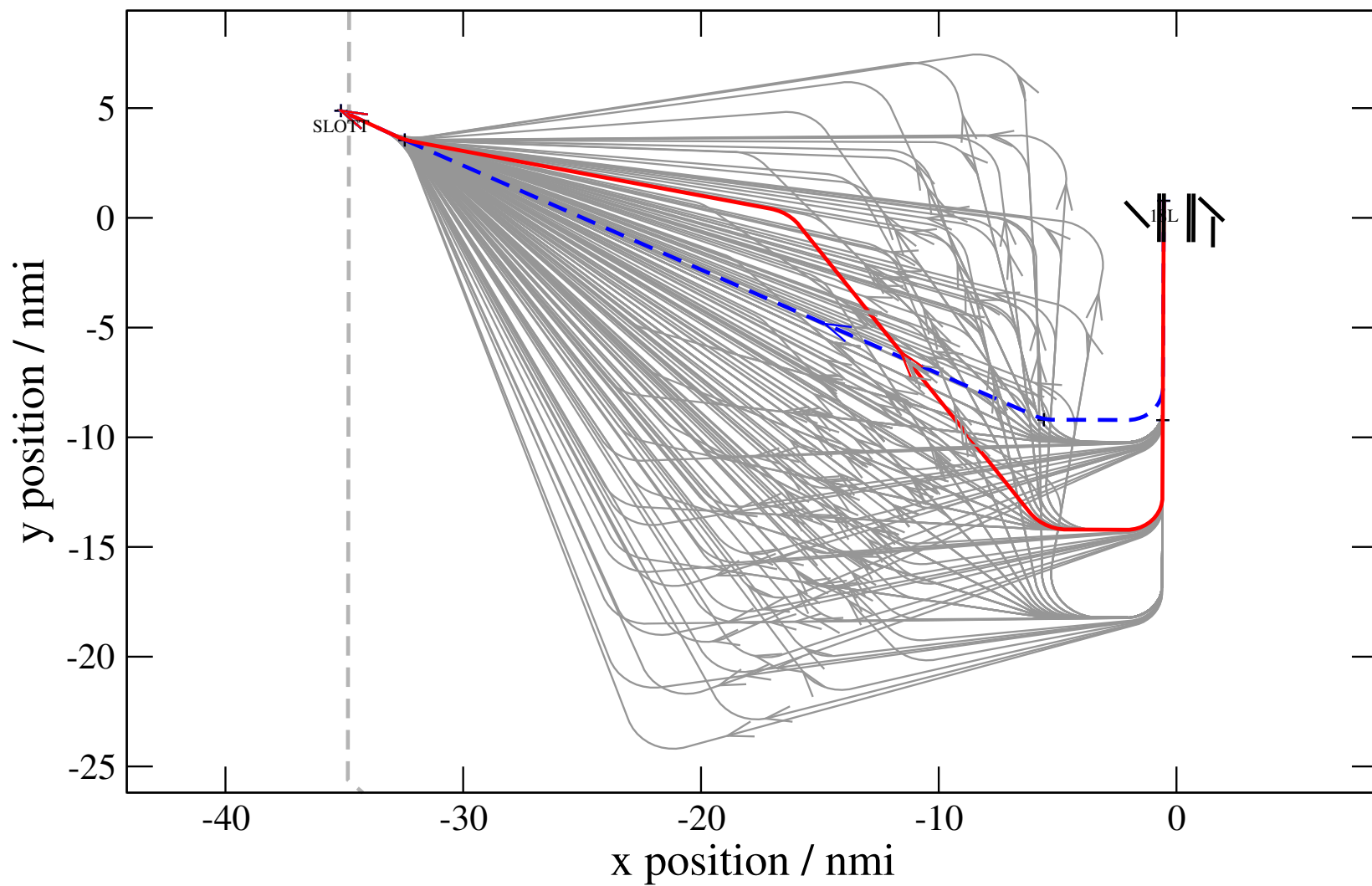
# Departure Reroute Candidate

D492F candidate 71: (15 nm, -30 deg, 10 nm) delay = 204.7 sec



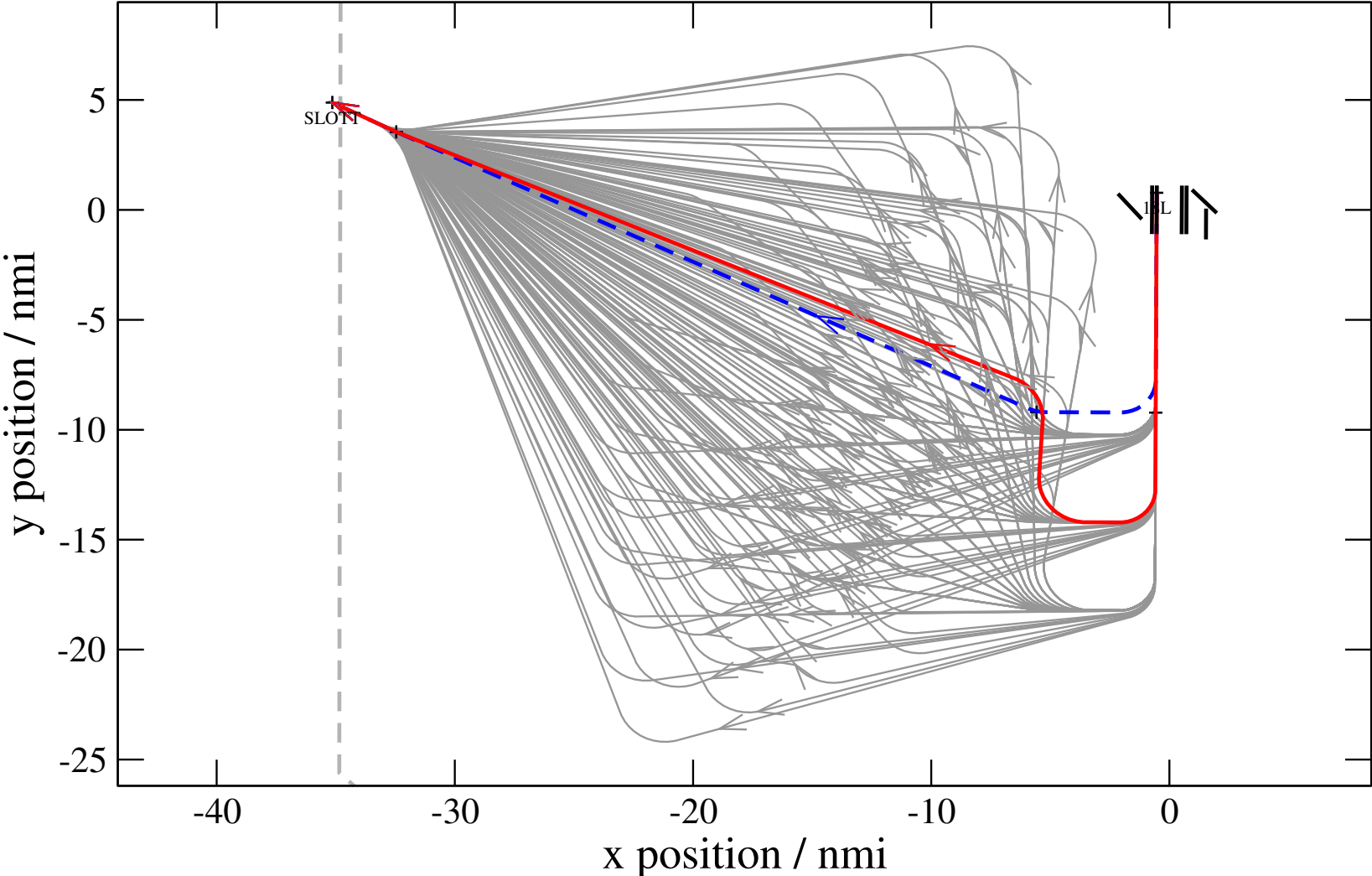
# Departure Reroute Candidate

D492F candidate 72: (15 nm, 20 deg, 18 nm) delay = 210.7 sec



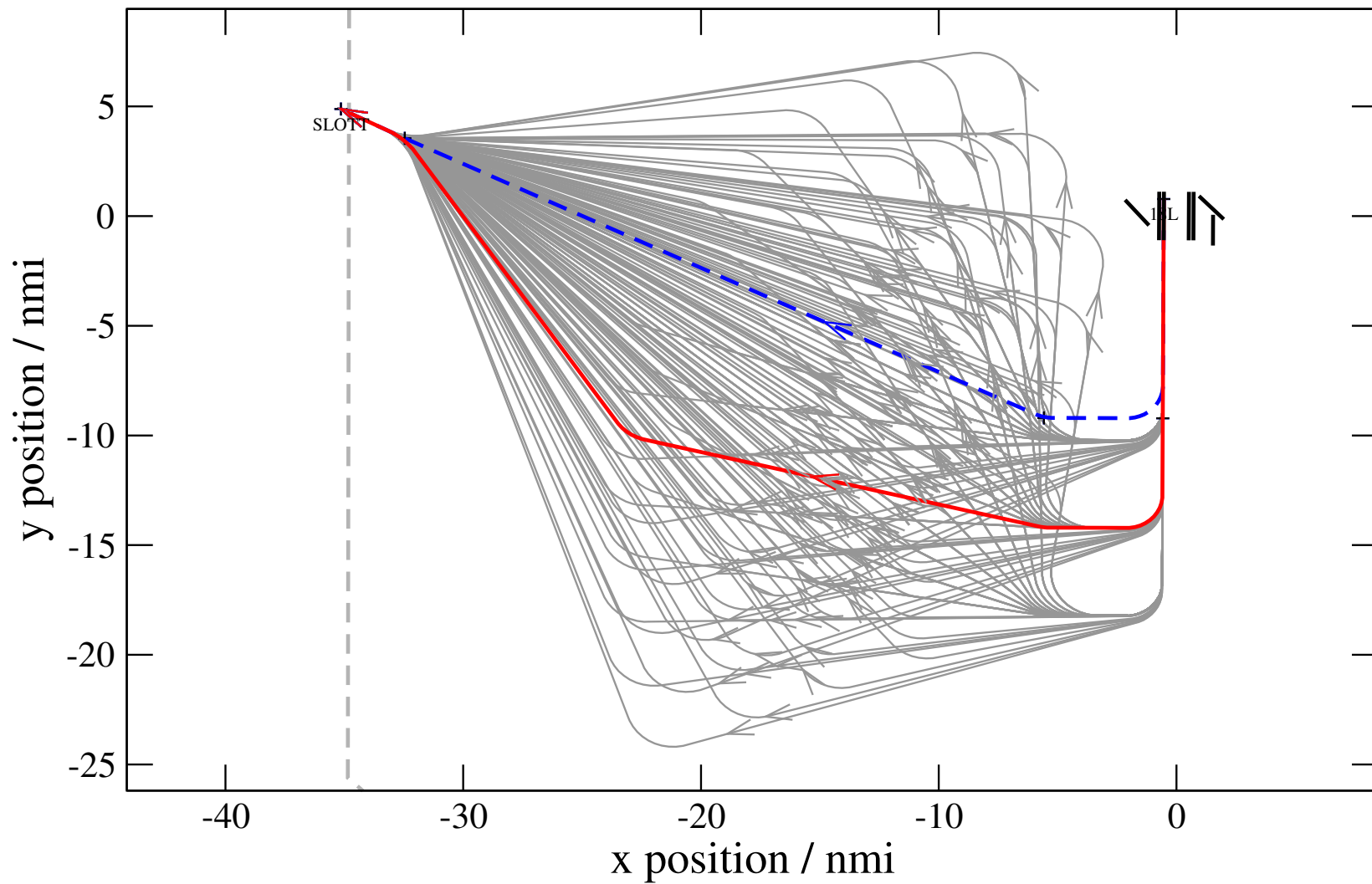
# Departure Reroute Candidate

D492F candidate 73: (15 nm, 60 deg, 6 nm) delay = 212.1 sec



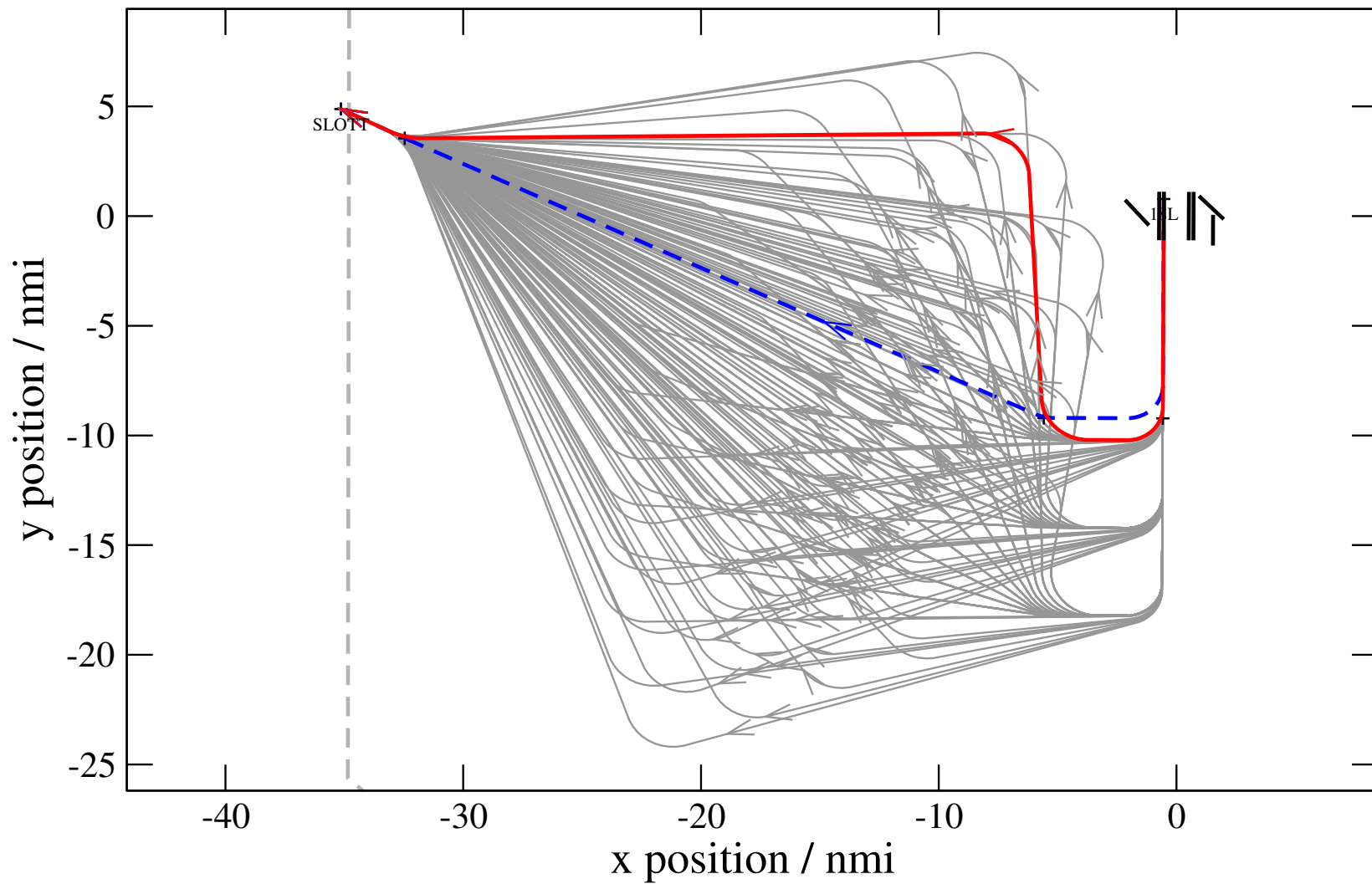
# Departure Reroute Candidate

D492F candidate 74: (15 nm, -20 deg, 18 nm) delay = 213.3 sec



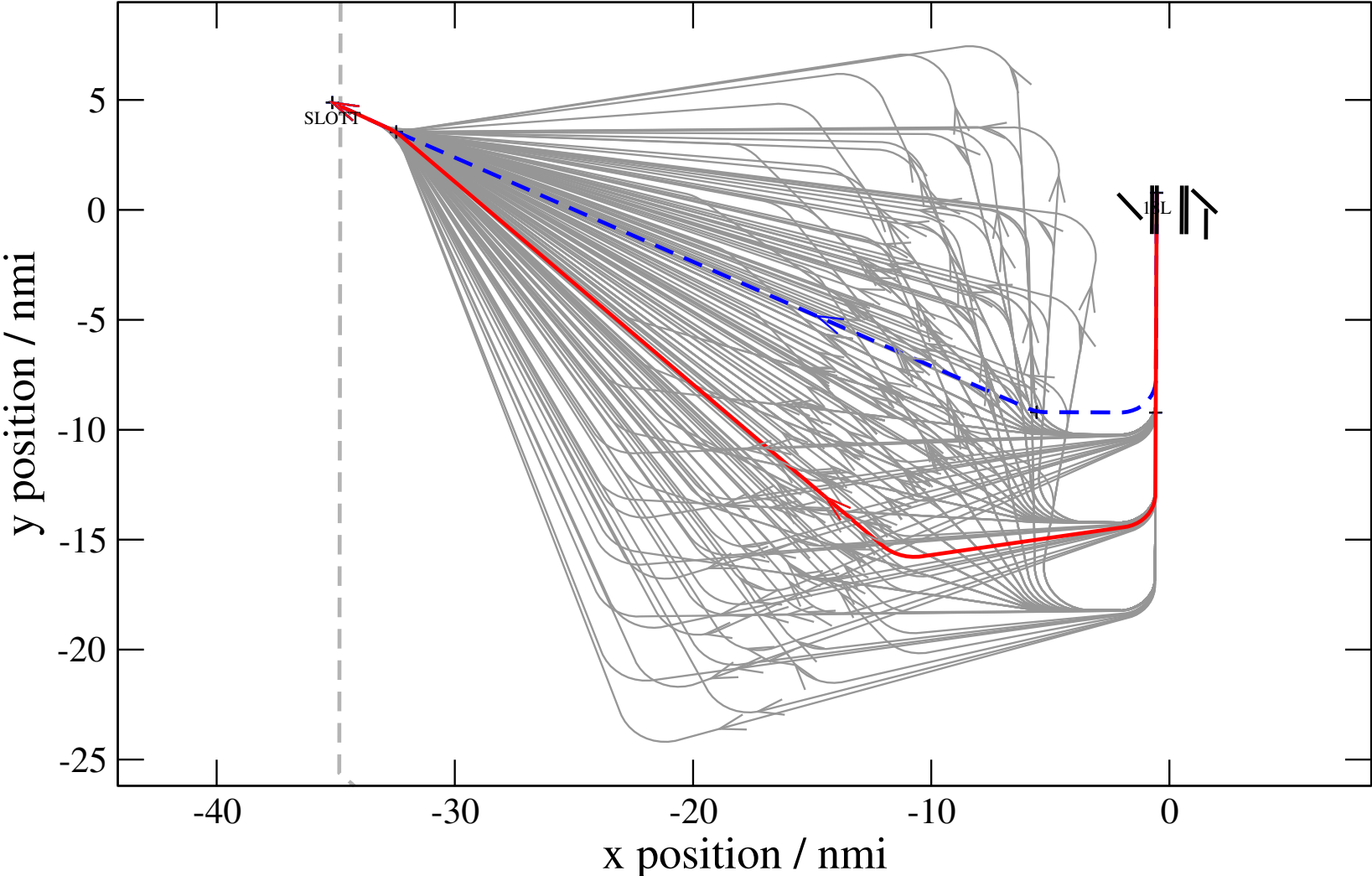
# Departure Reroute Candidate

D492F candidate 75: (11 nm, 60 deg, 14 nm) delay = 218.6 sec



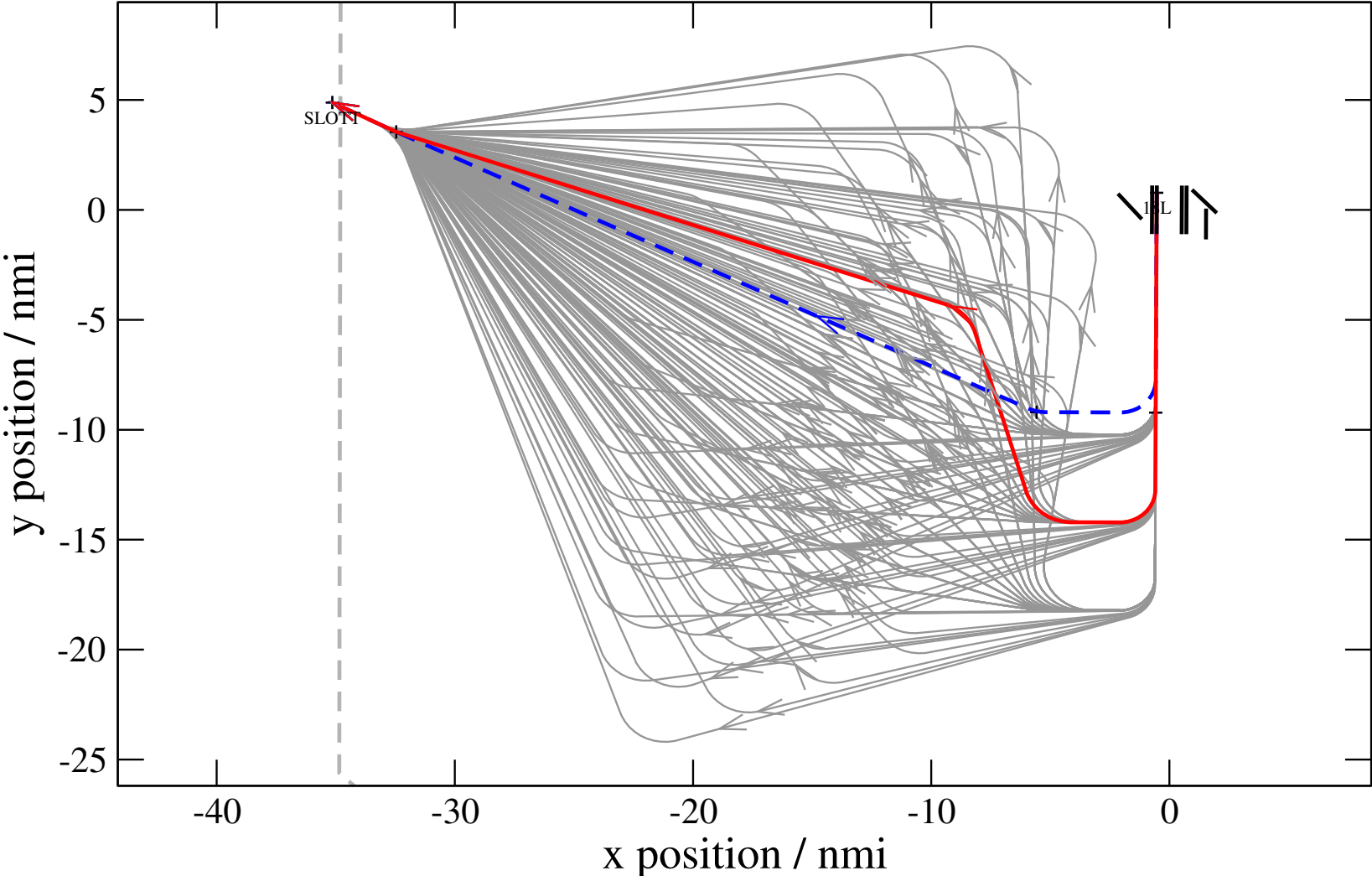
# Departure Reroute Candidate

D492F candidate 76: (15 nm, -50 deg, 6 nm) delay = 219.7 sec



# Departure Reroute Candidate

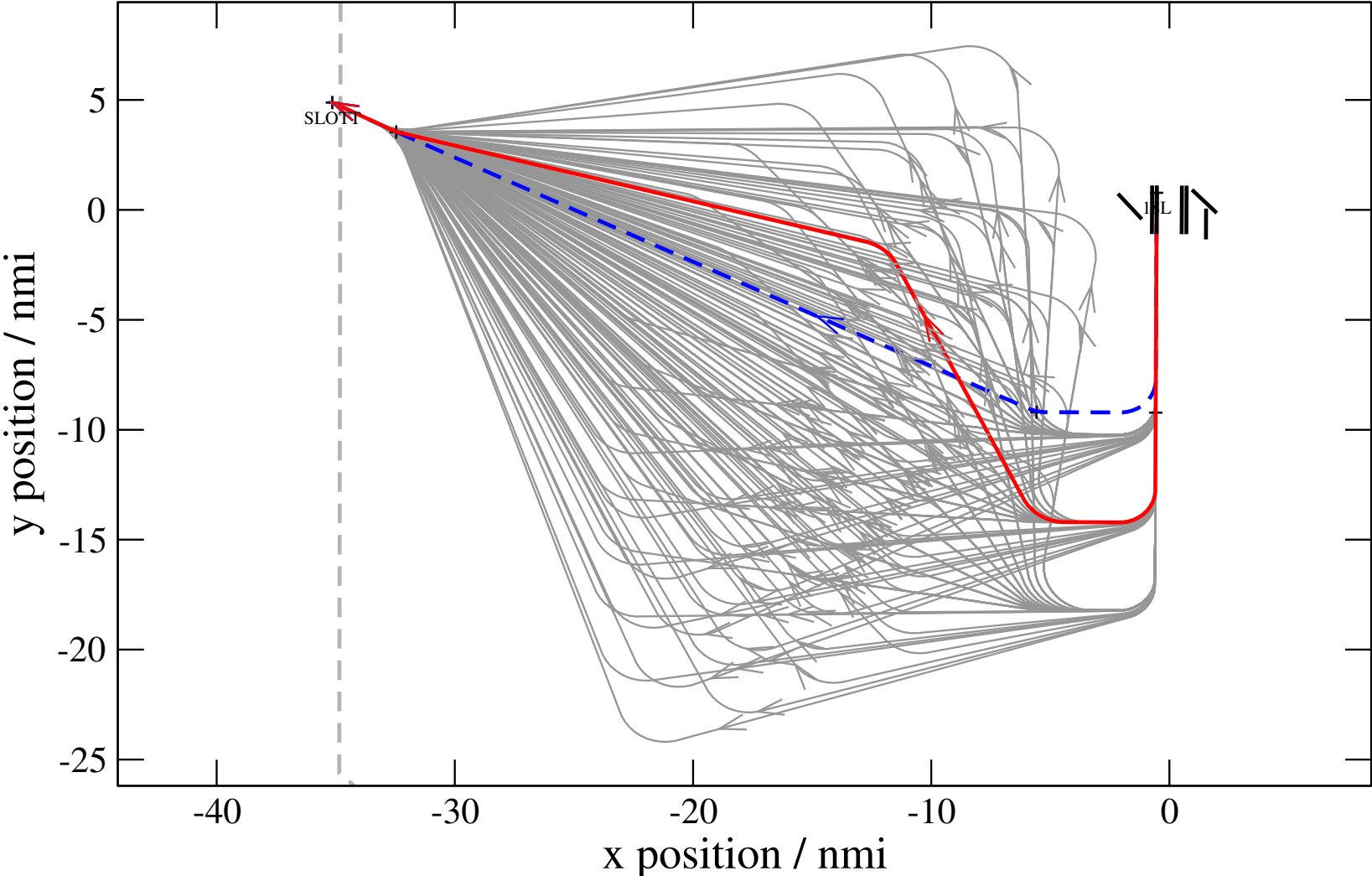
D492F candidate 77: (15 nm, 40 deg, 10 nm) delay = 222.5 sec





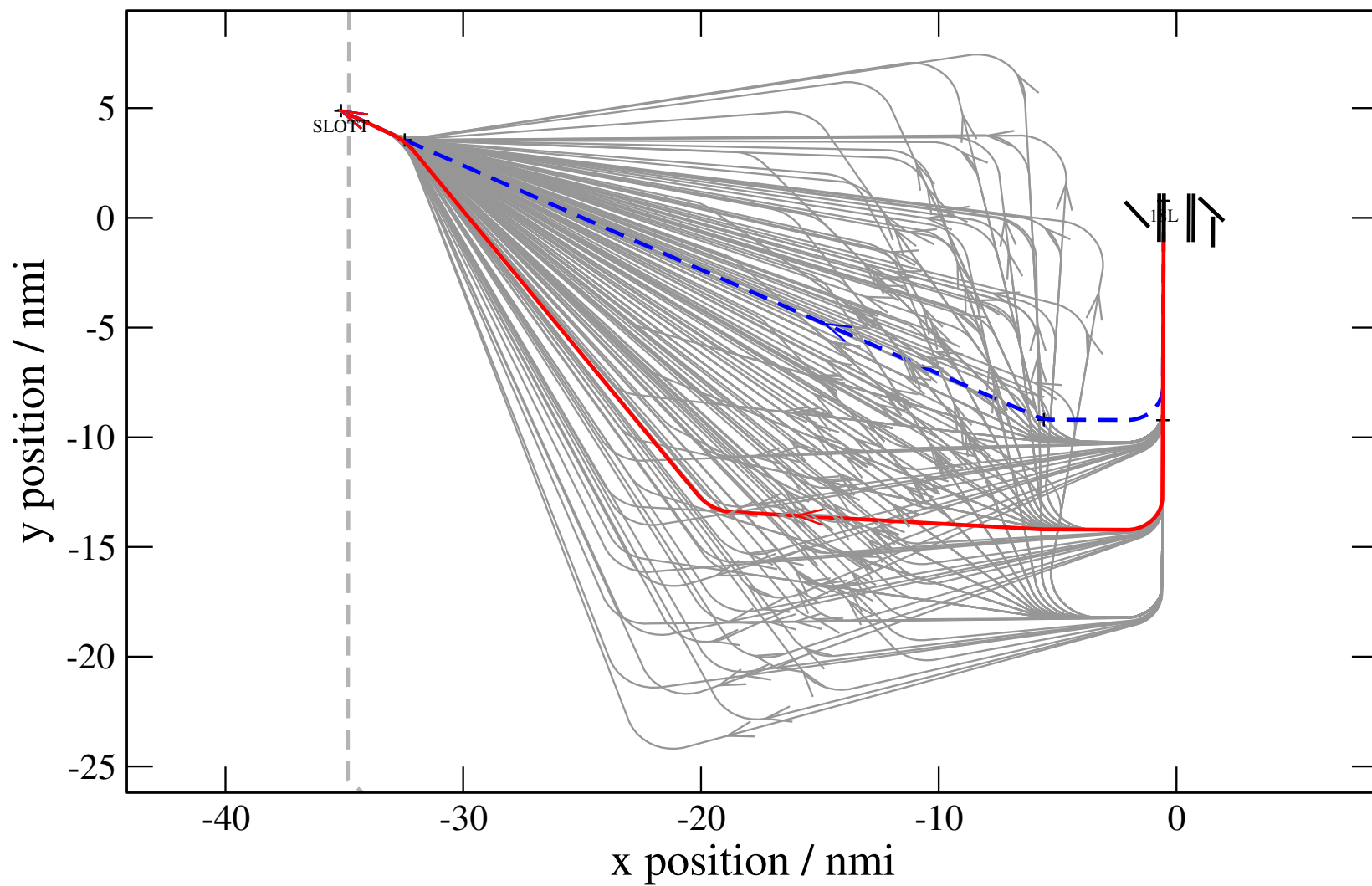
# Departure Reroute Candidate

D492F candidate 78: (15 nm, 30 deg, 14 nm) delay = 224.7 sec



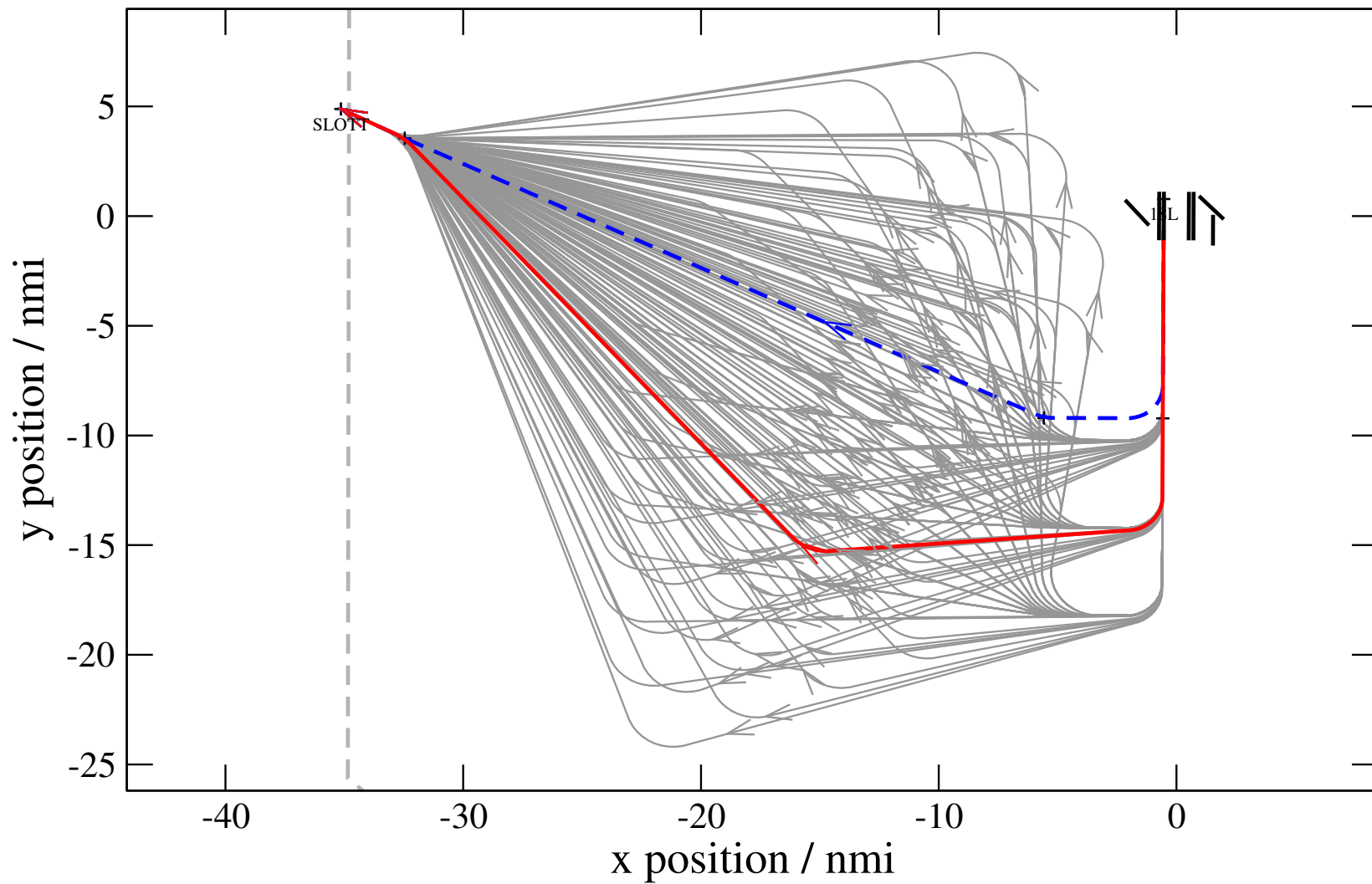
# Departure Reroute Candidate

D492F candidate 79: (15 nm, -30 deg, 14 nm) delay = 229.8 sec



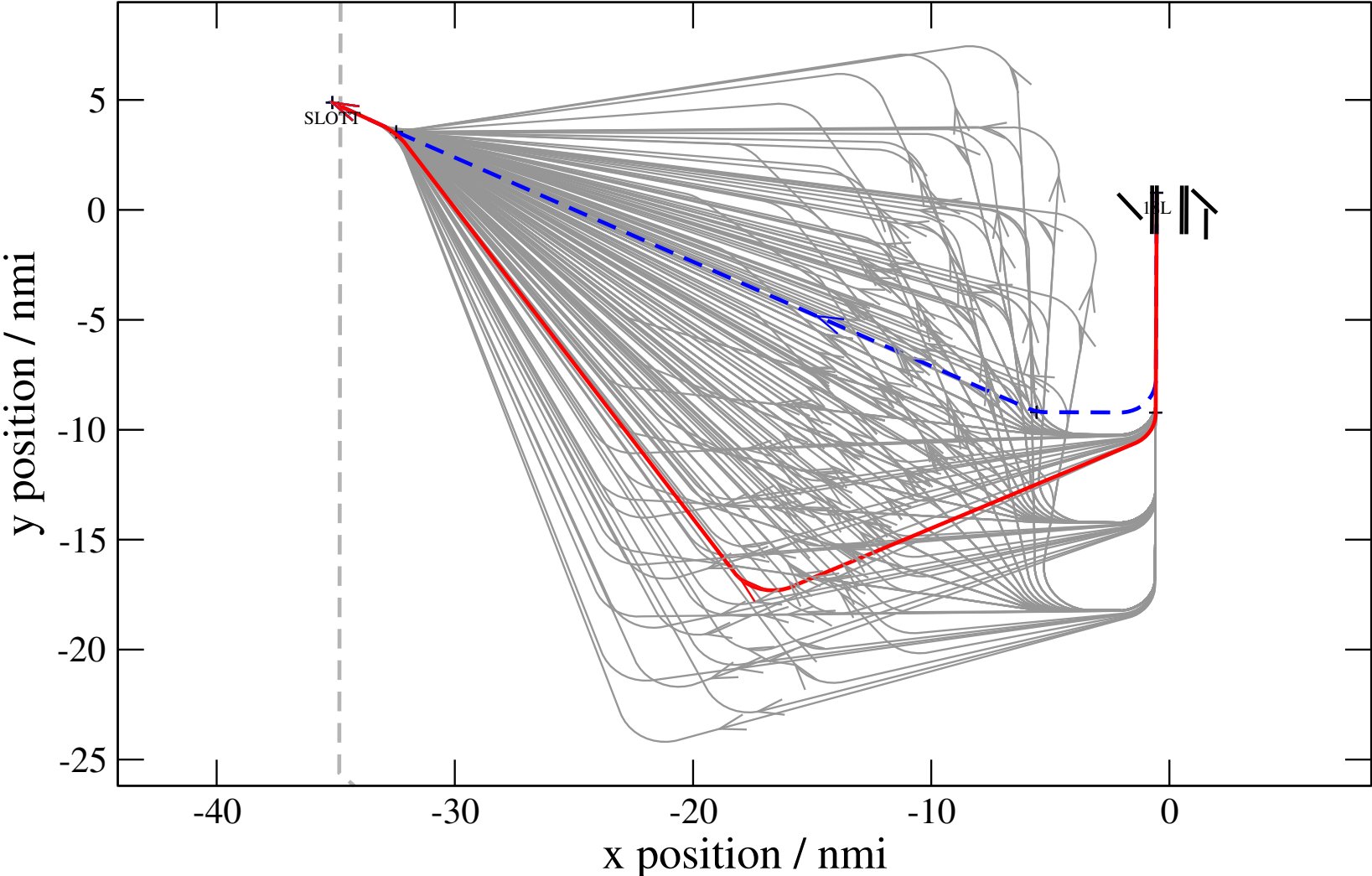
# Departure Reroute Candidate

D492F candidate 80: (15 nm, -40 deg, 10 nm) delay = 233.8 sec



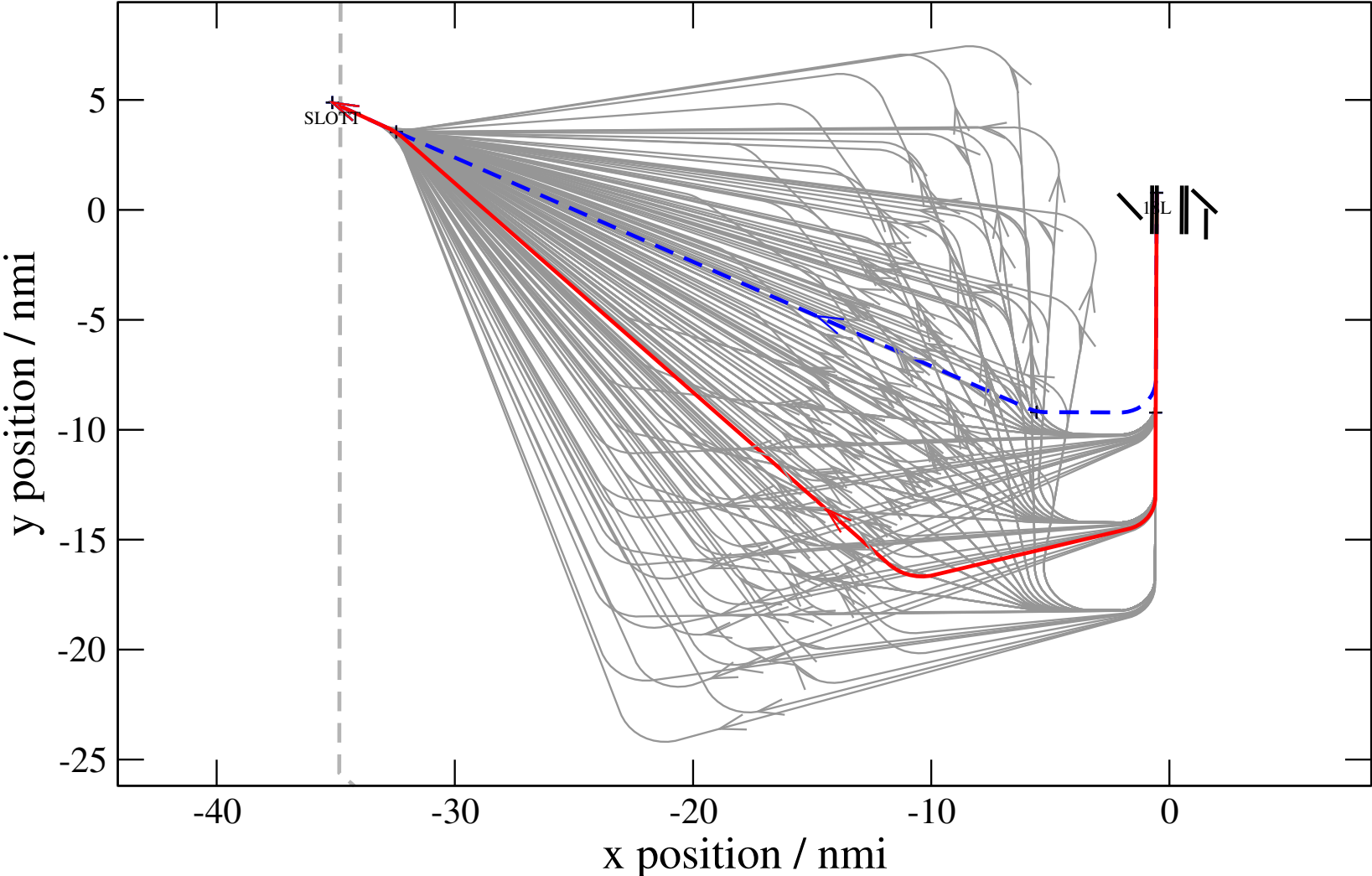
# Departure Reroute Candidate

D492F candidate 81: (11 nm, -60 deg, 14 nm) delay = 236.5 sec



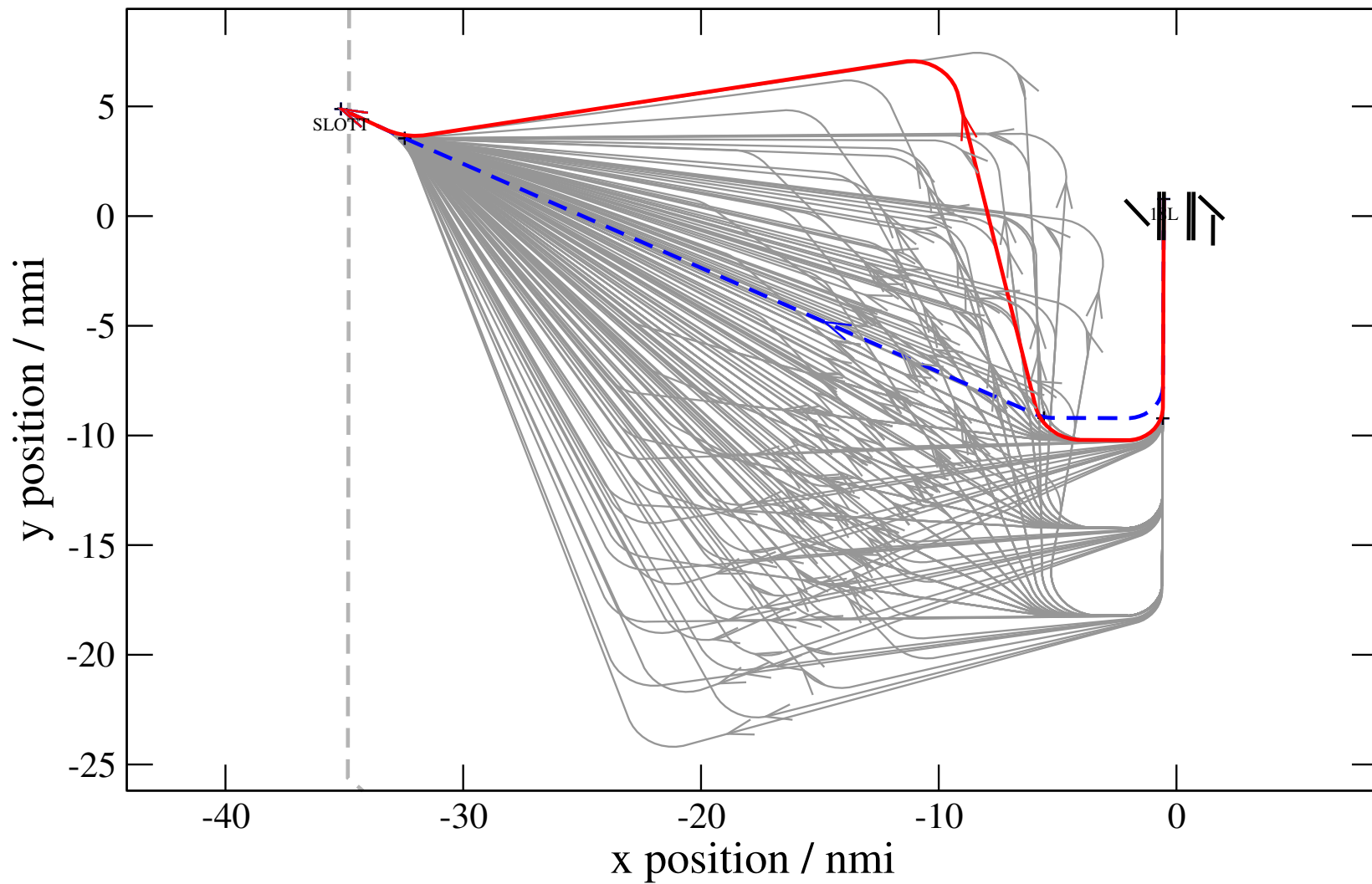
# Departure Reroute Candidate

D492F candidate 82: (15 nm, -60 deg, 6 nm) delay = 237.4 sec



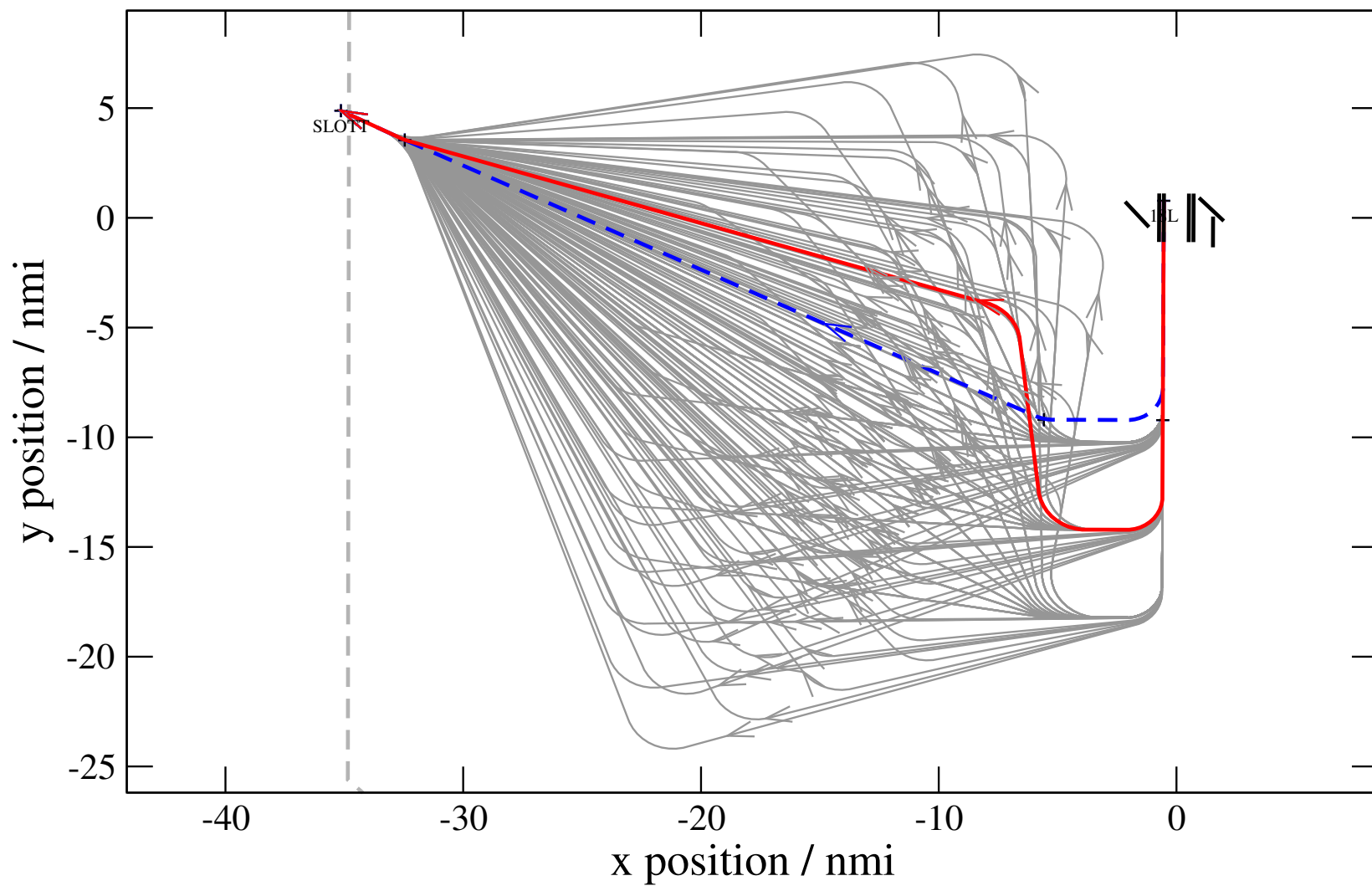
# Departure Reroute Candidate

D492F candidate 83: (11 nm, 50 deg, 18 nm) delay = 246.6 sec



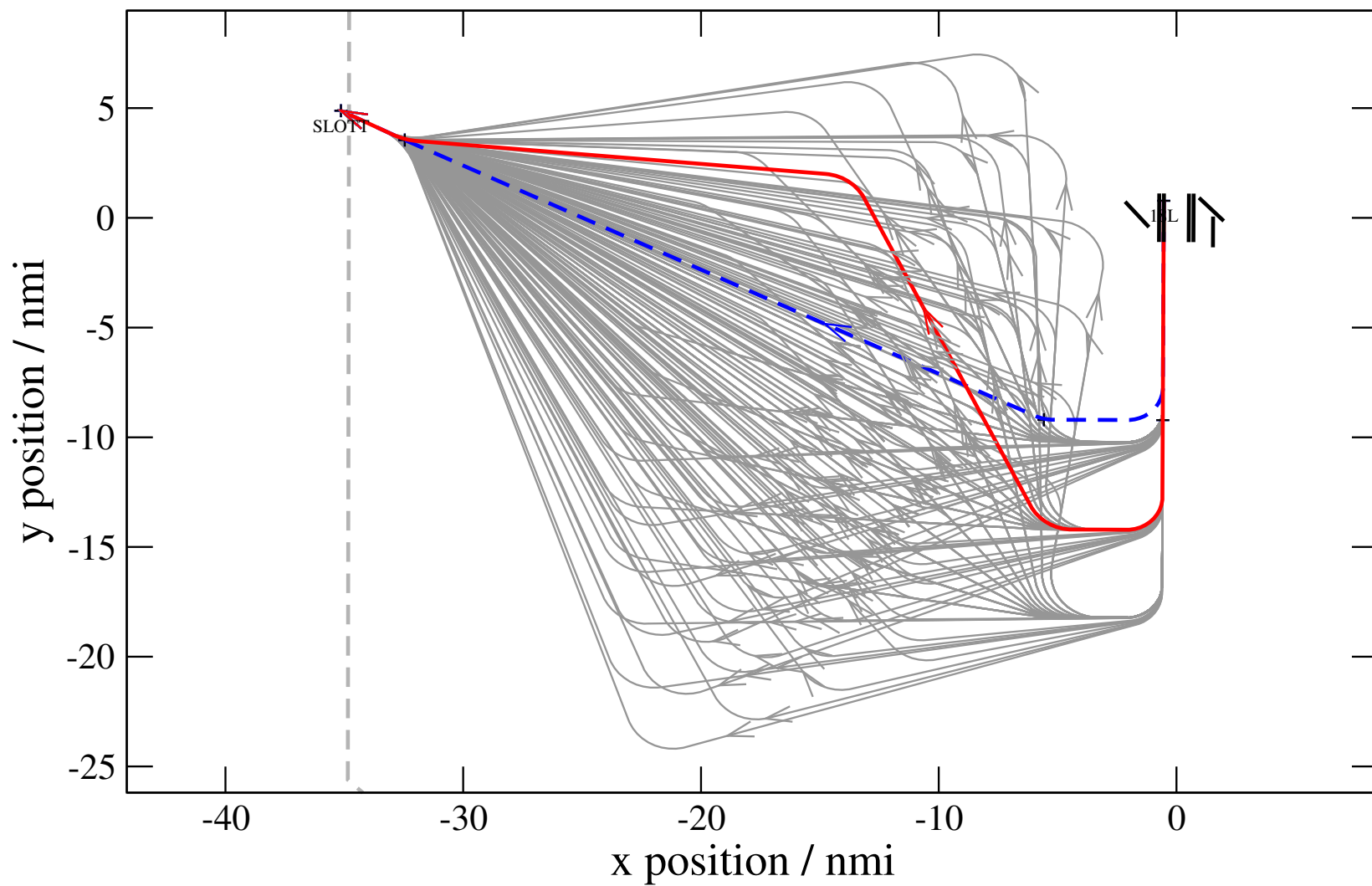
# Departure Reroute Candidate

D492F candidate 84: (15 nm, 50 deg, 10 nm) delay = 247.9 sec



# Departure Reroute Candidate

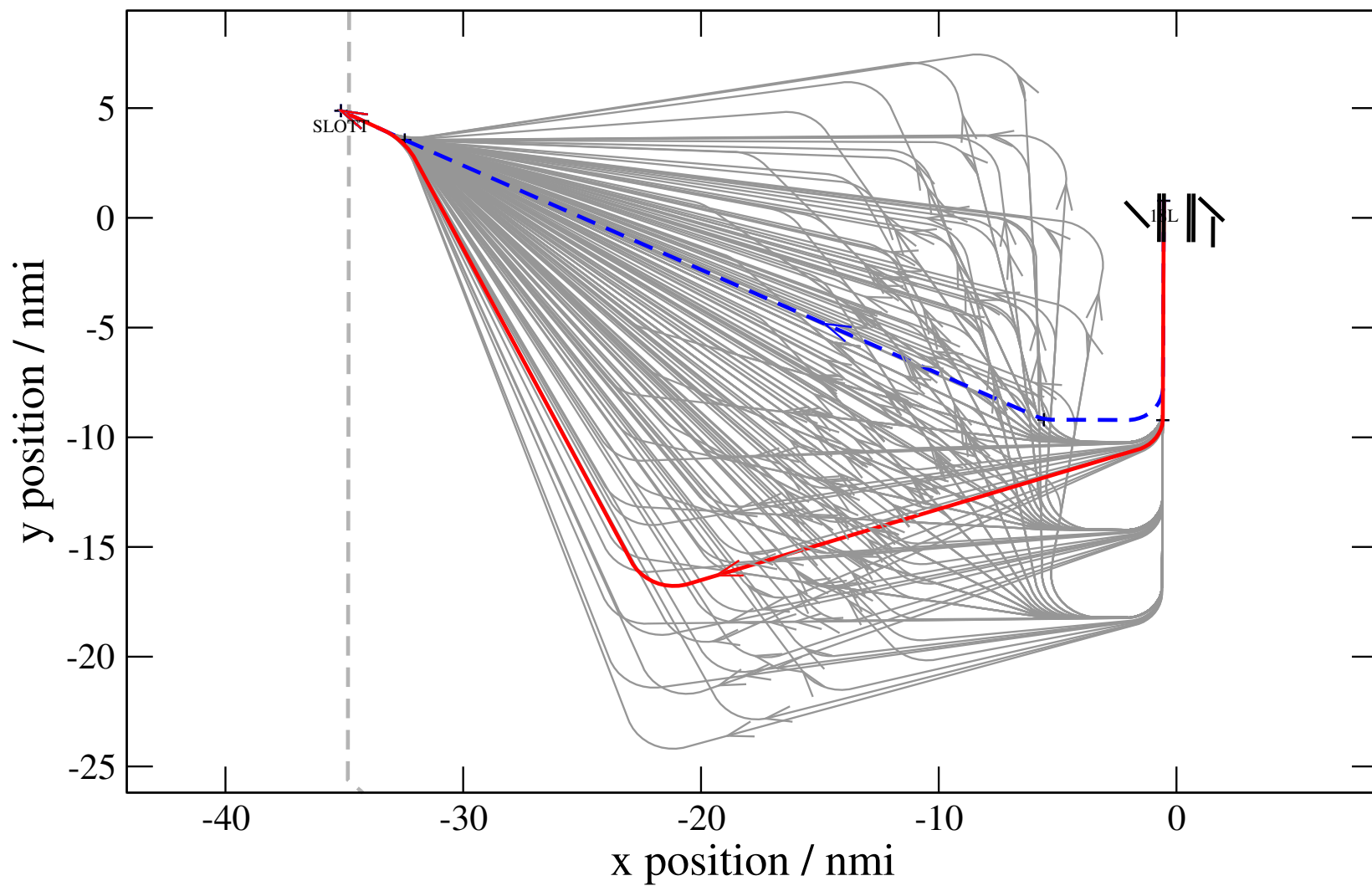
D492F candidate 85: (15 nm, 30 deg, 18 nm) delay = 258.8 sec





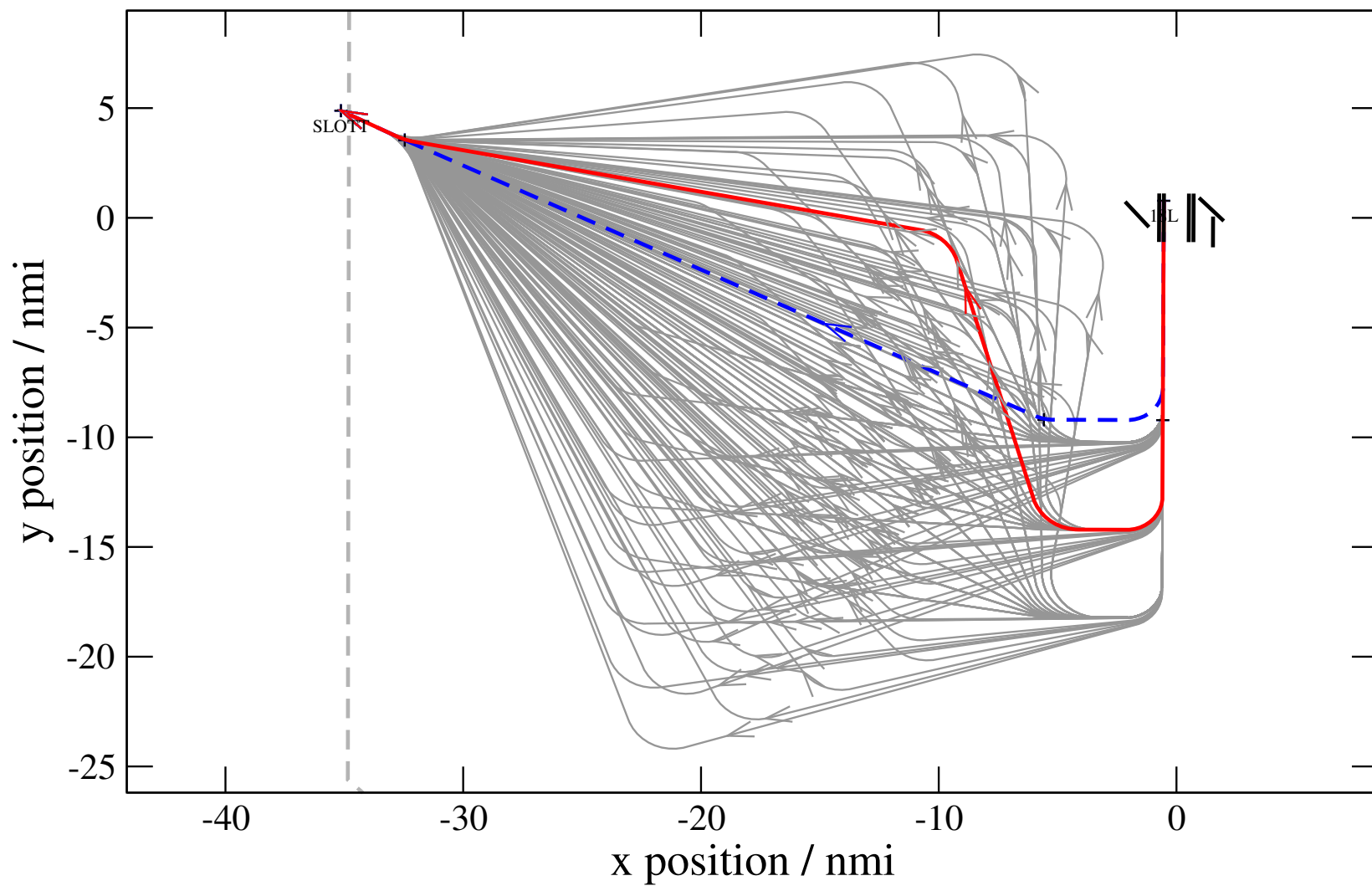
# Departure Reroute Candidate

D492F candidate 86: (11 nm, -50 deg, 18 nm) delay = 261.1 sec



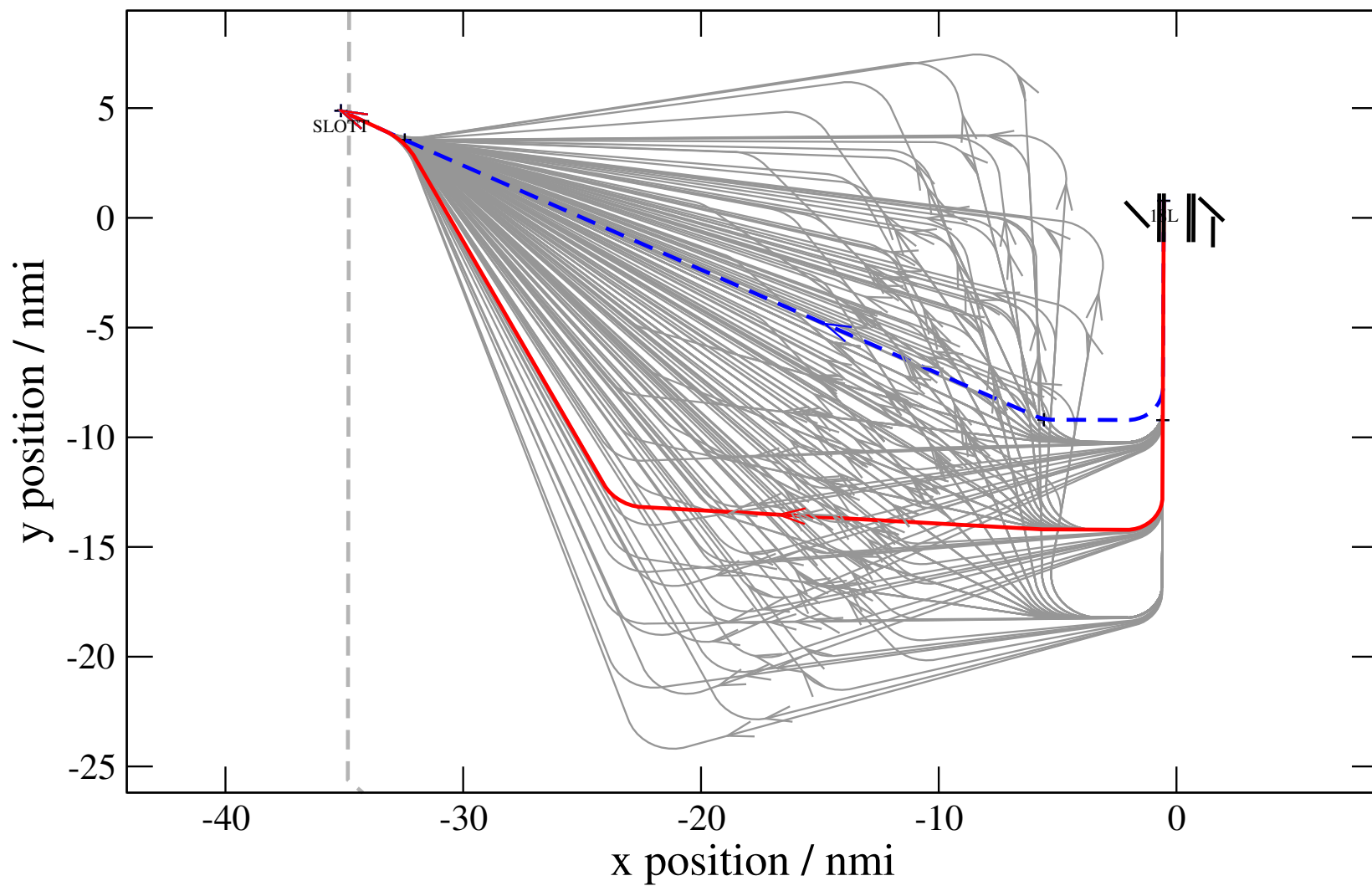
# Departure Reroute Candidate

D492F candidate 87: (15 nm, 40 deg, 14 nm) delay = 262.9 sec



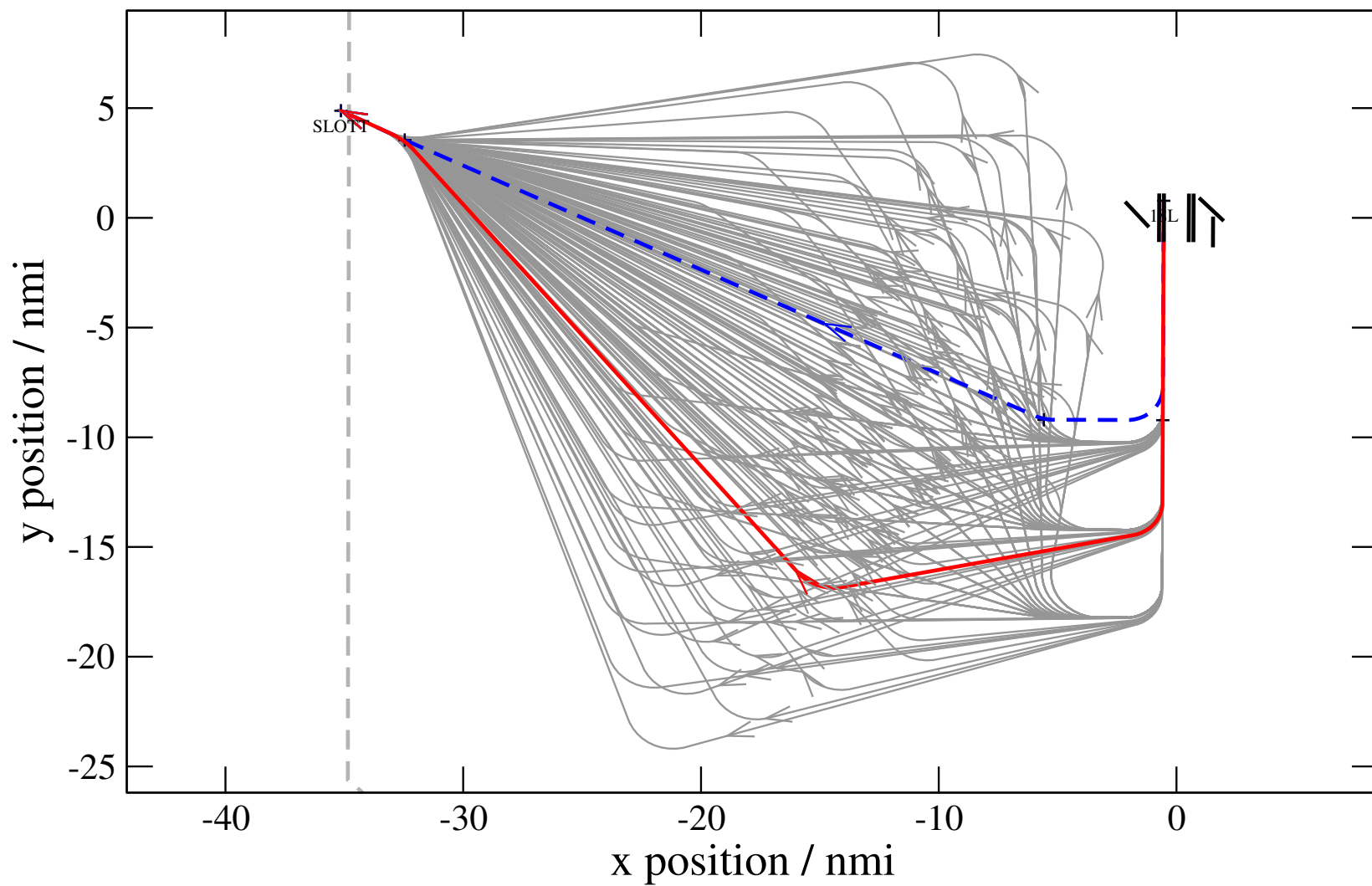
# Departure Reroute Candidate

D492F candidate 88: (15 nm, -30 deg, 18 nm) delay = 263.3 sec



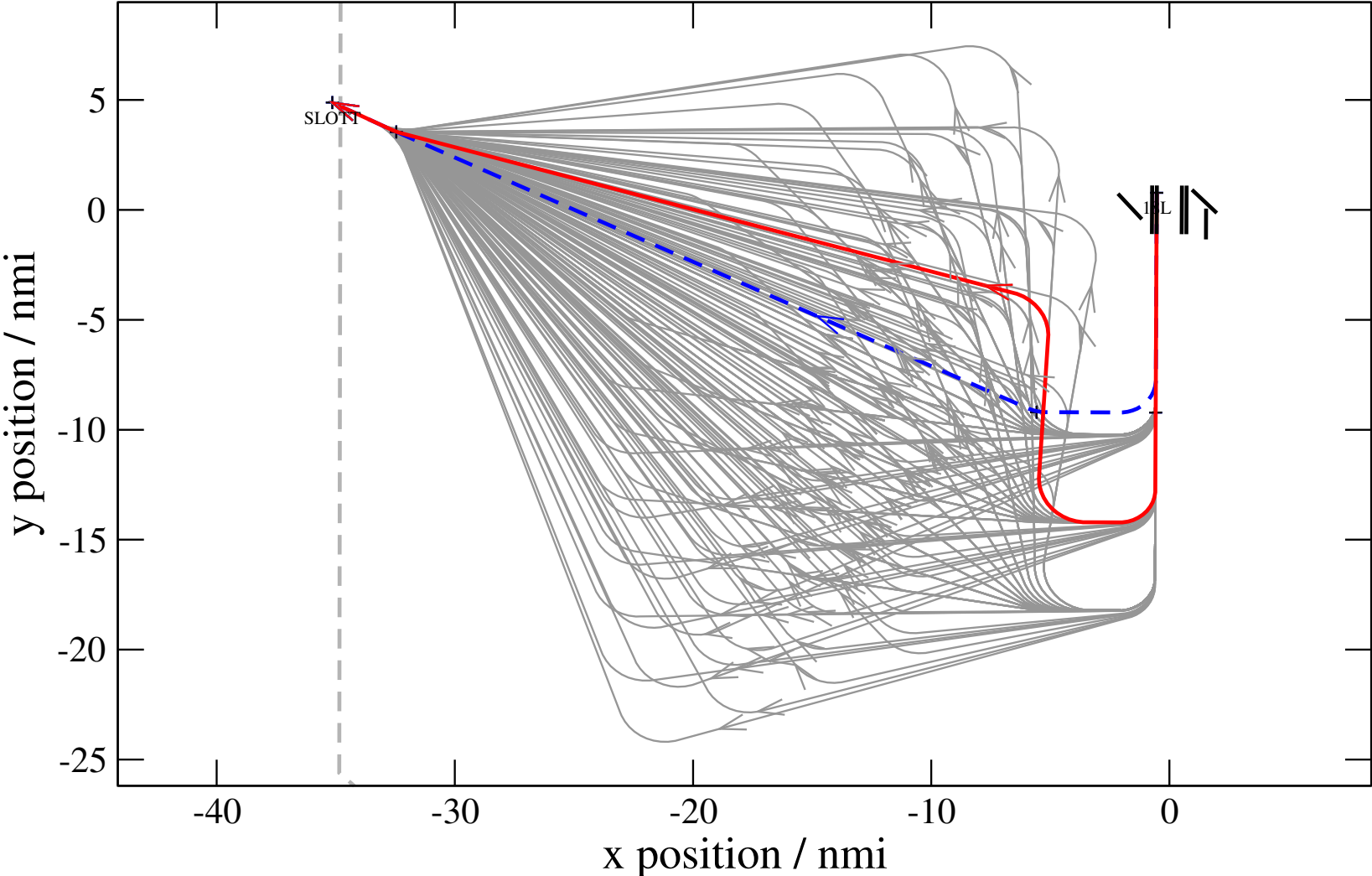
# Departure Reroute Candidate

D492F candidate 89: (15 nm, -50 deg, 10 nm) delay = 265.7 sec



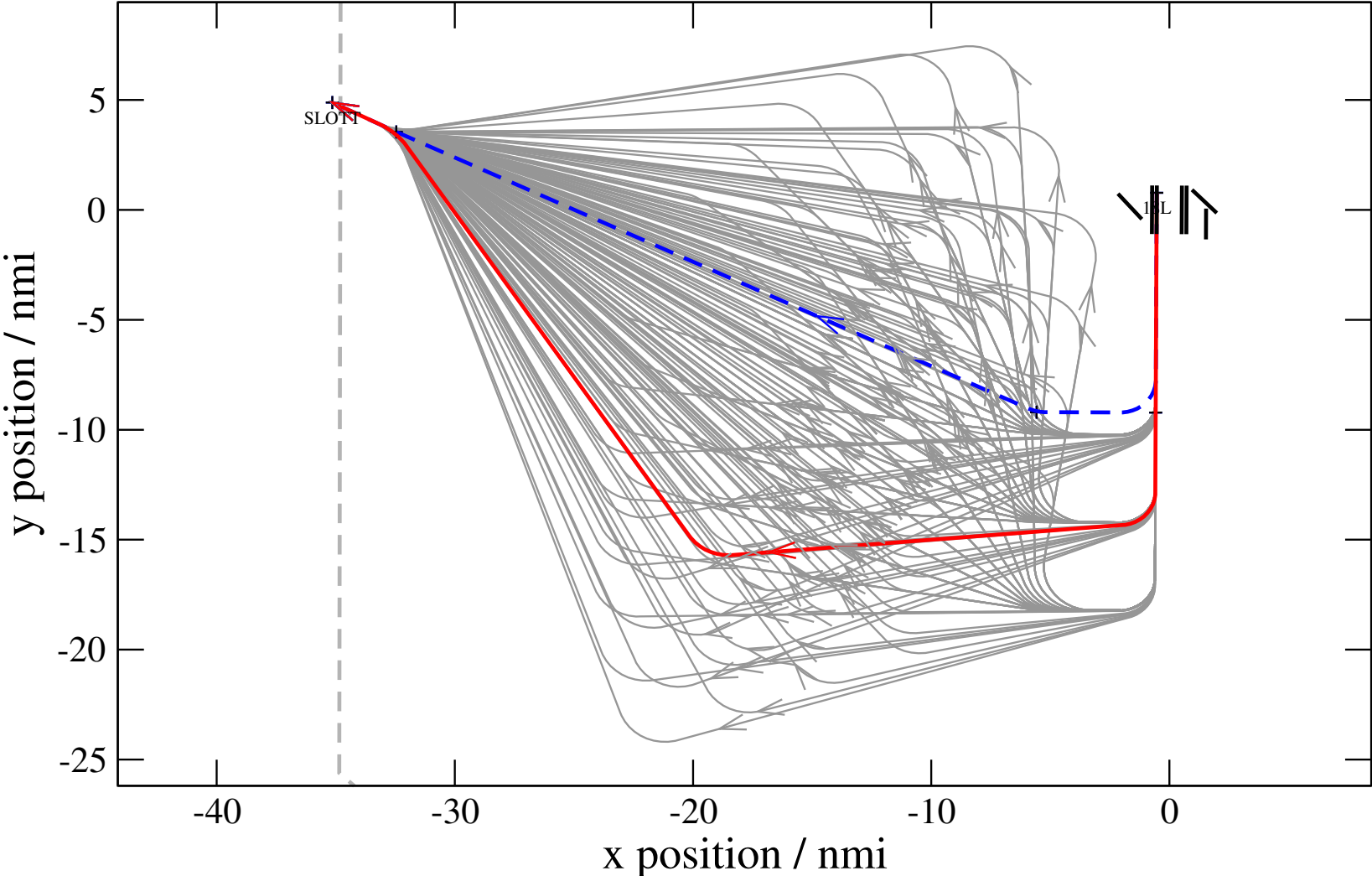
# Departure Reroute Candidate

D492F candidate 90: (15 nm, 60 deg, 10 nm) delay = 272.7 sec



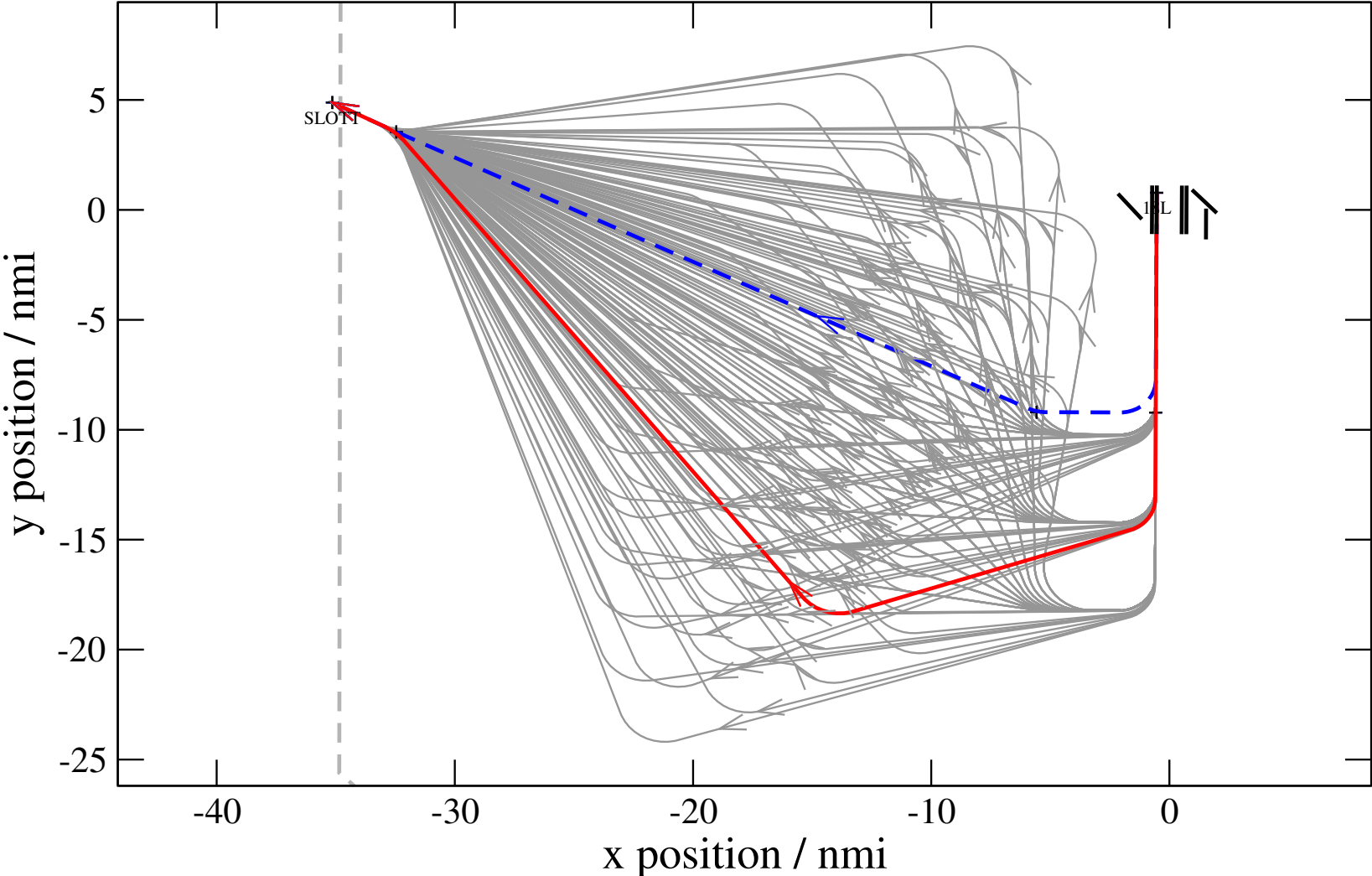
# Departure Reroute Candidate

D492F candidate 91: (15 nm, -40 deg, 14 nm) delay = 274.0 sec



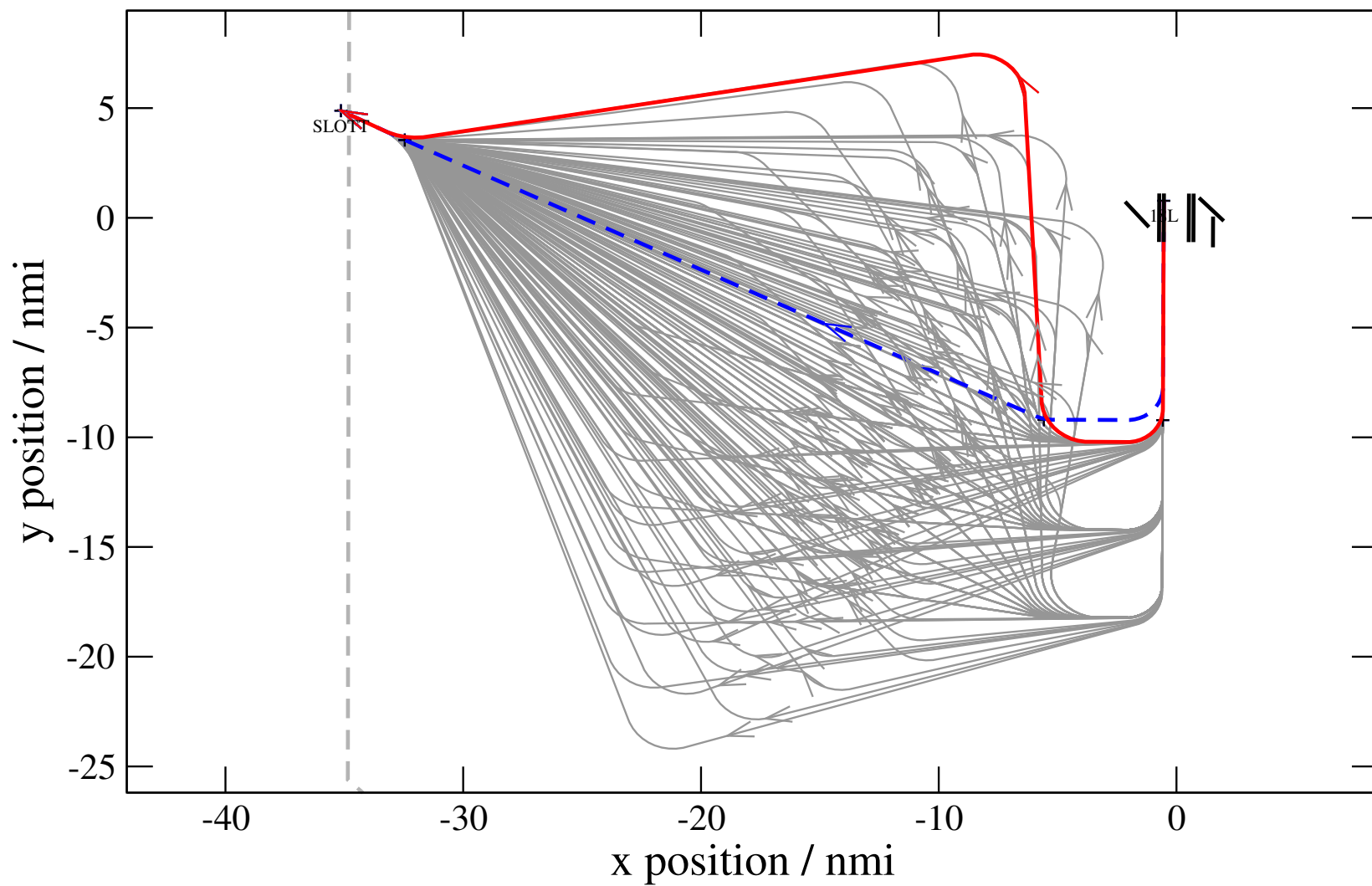
# Departure Reroute Candidate

D492F candidate 92: (15 nm, -60 deg, 10 nm) delay = 297.4 sec



# Departure Reroute Candidate

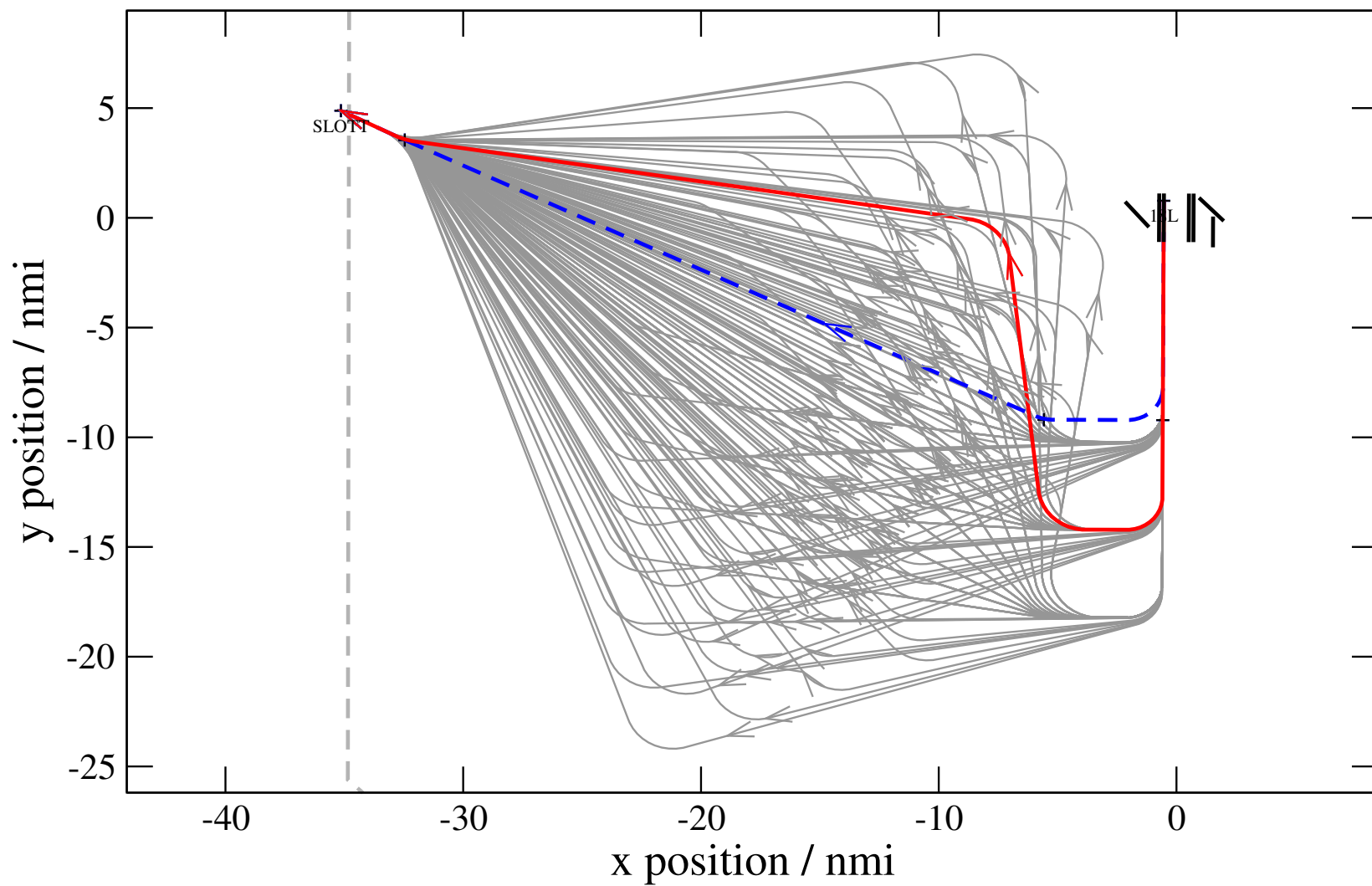
D492F candidate 93: (11 nm, 60 deg, 18 nm) delay = 302.2 sec





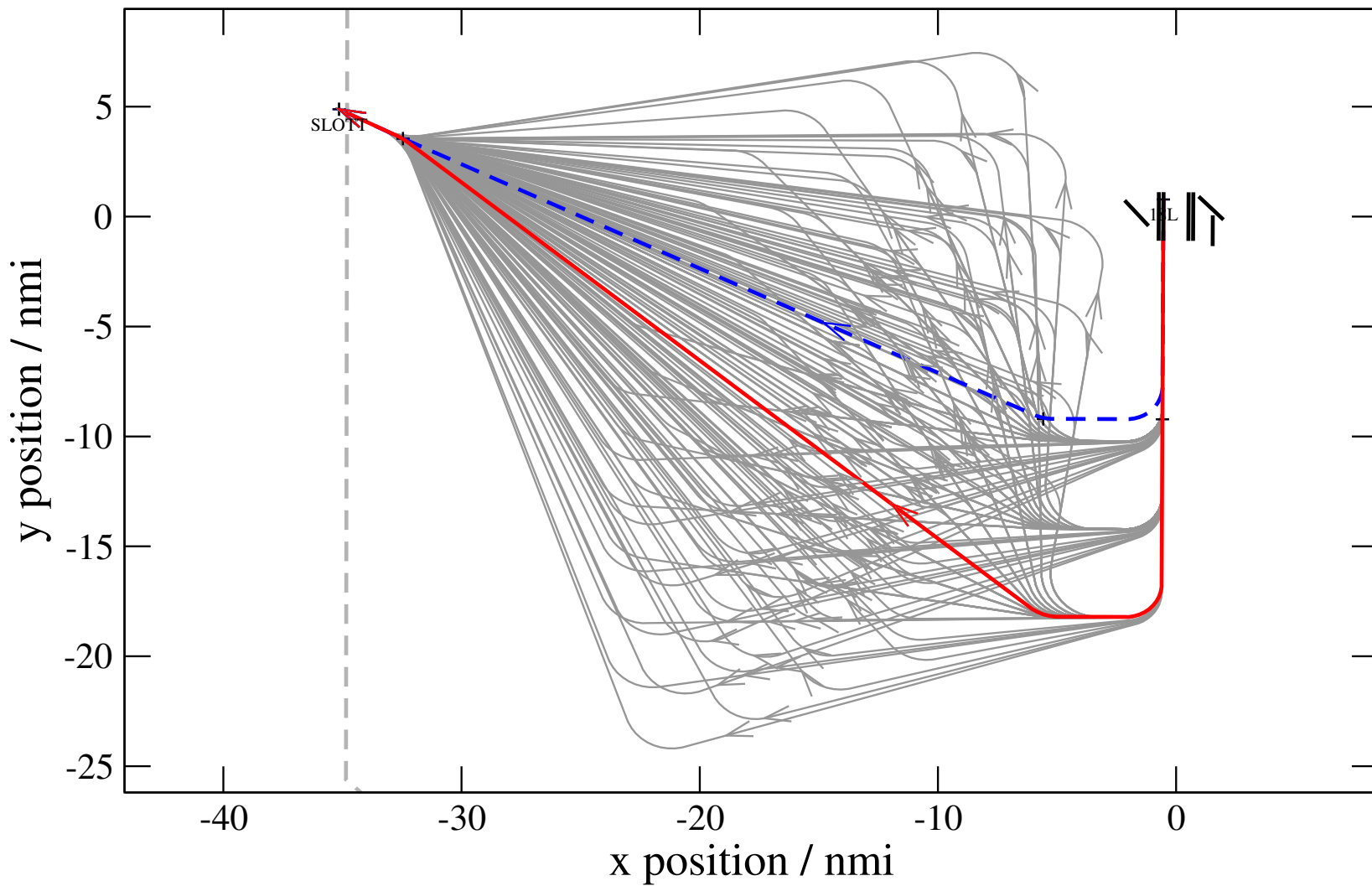
# Departure Reroute Candidate

D492F candidate 94: (15 nm, 50 deg, 14 nm) delay = 303.7 sec



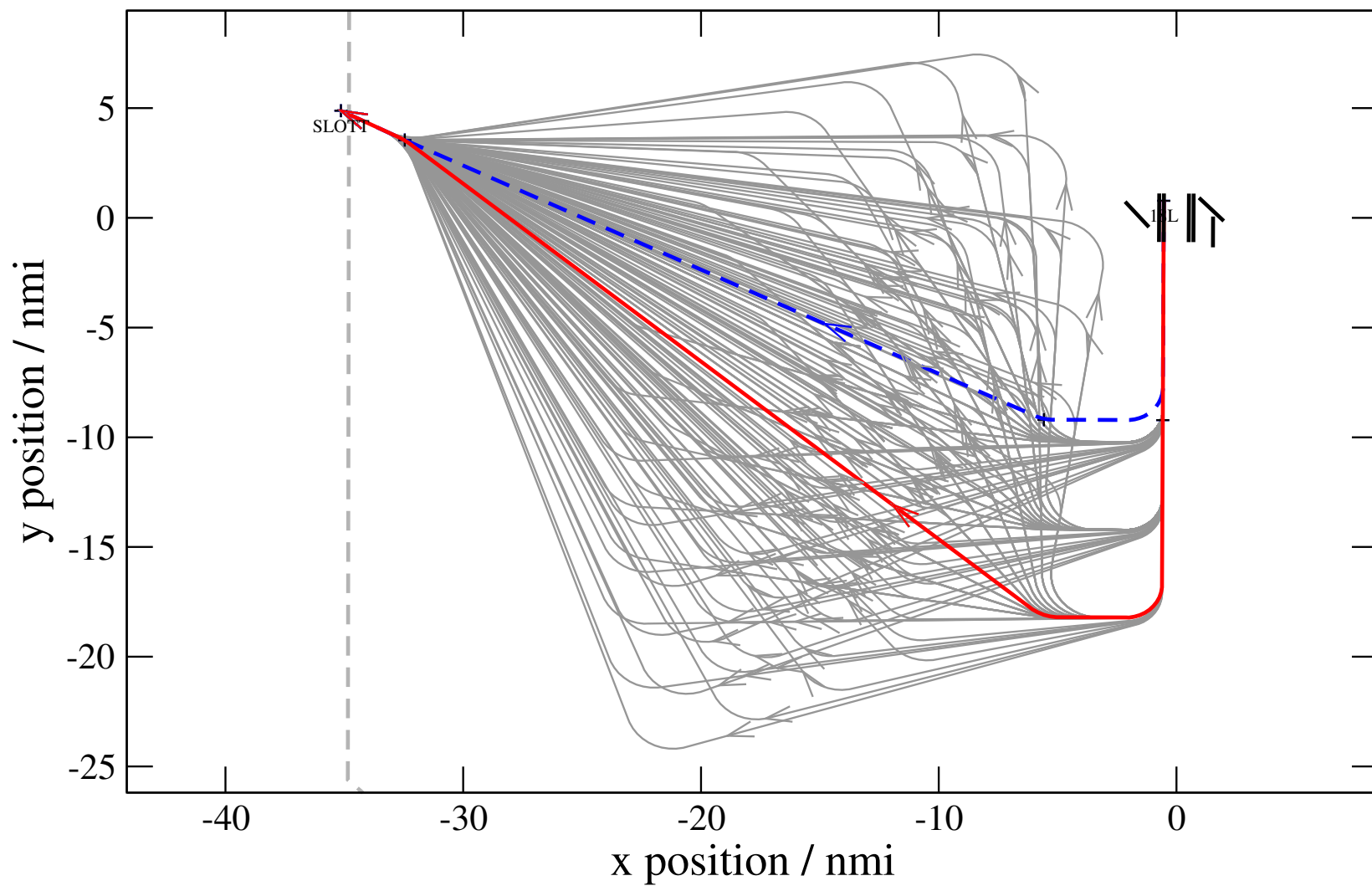
# Departure Reroute Candidate

D492F candidate 95: (19 nm, 0 deg, 6 nm) delay = 304.5 sec



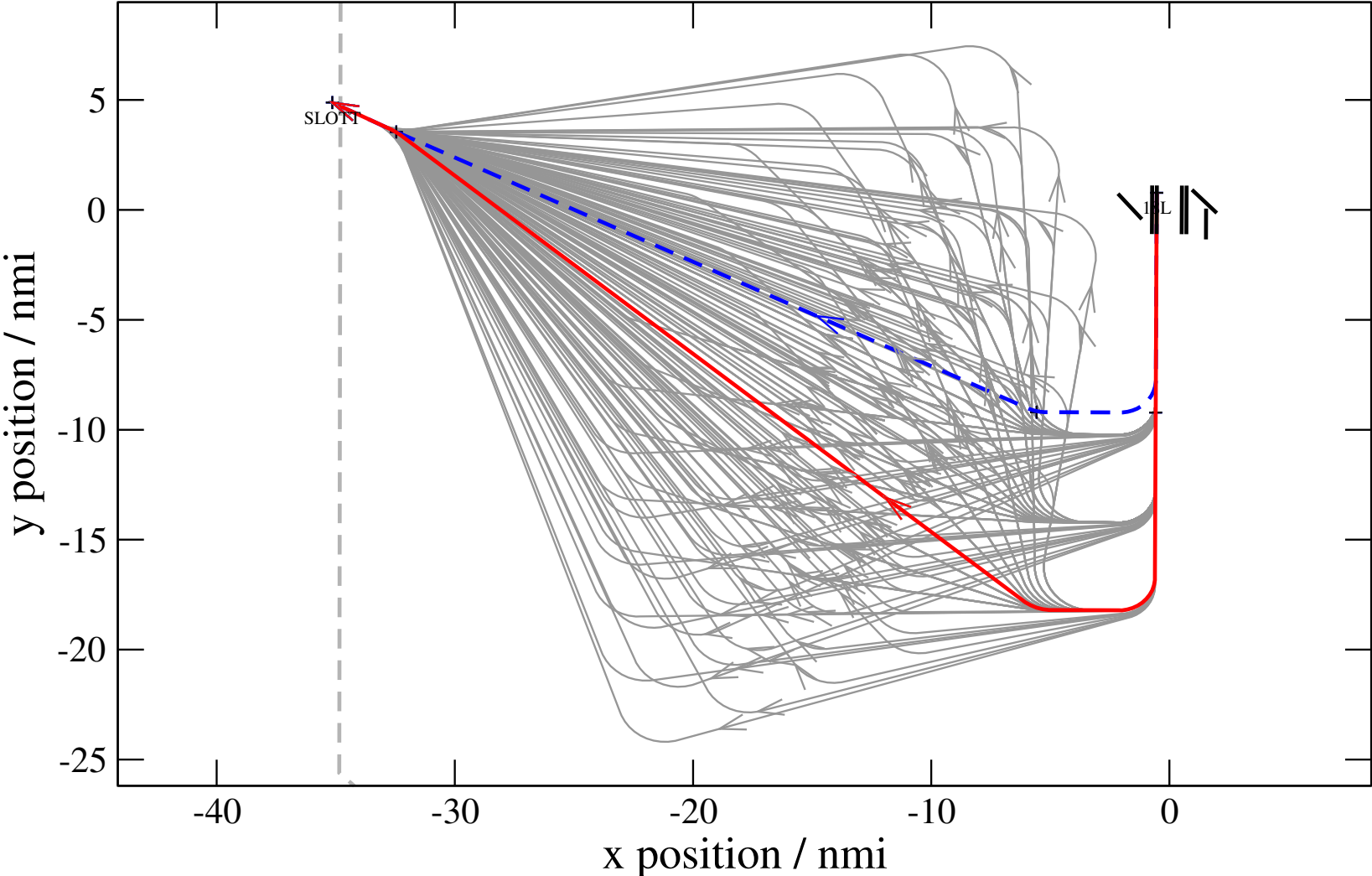
# Departure Reroute Candidate

D492F candidate 96: (19 nm, 0 deg, 10 nm) delay = 304.5 sec



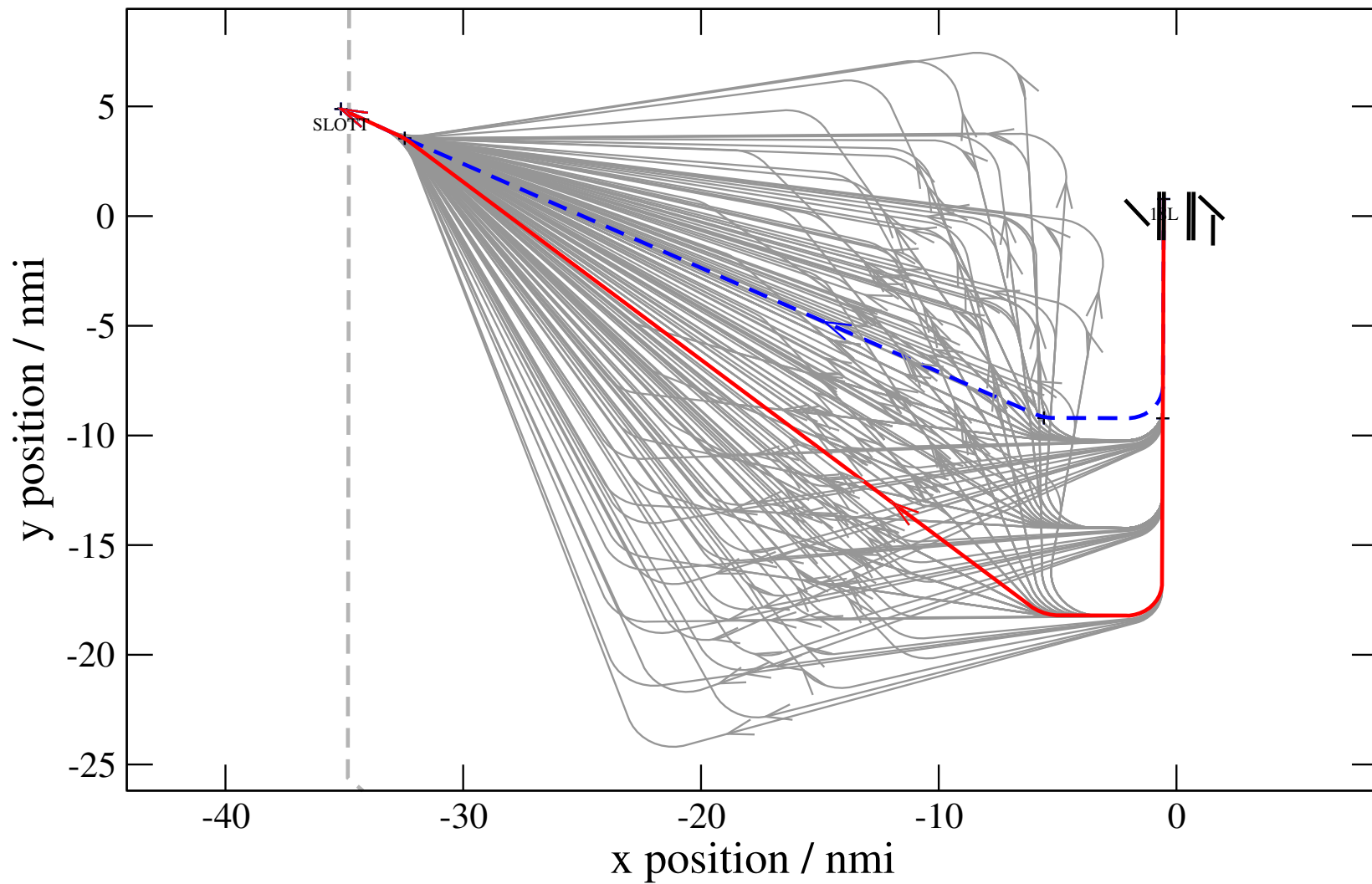
# Departure Reroute Candidate

D492F candidate 97: (19 nm, 0 deg, 14 nm) delay = 304.5 sec



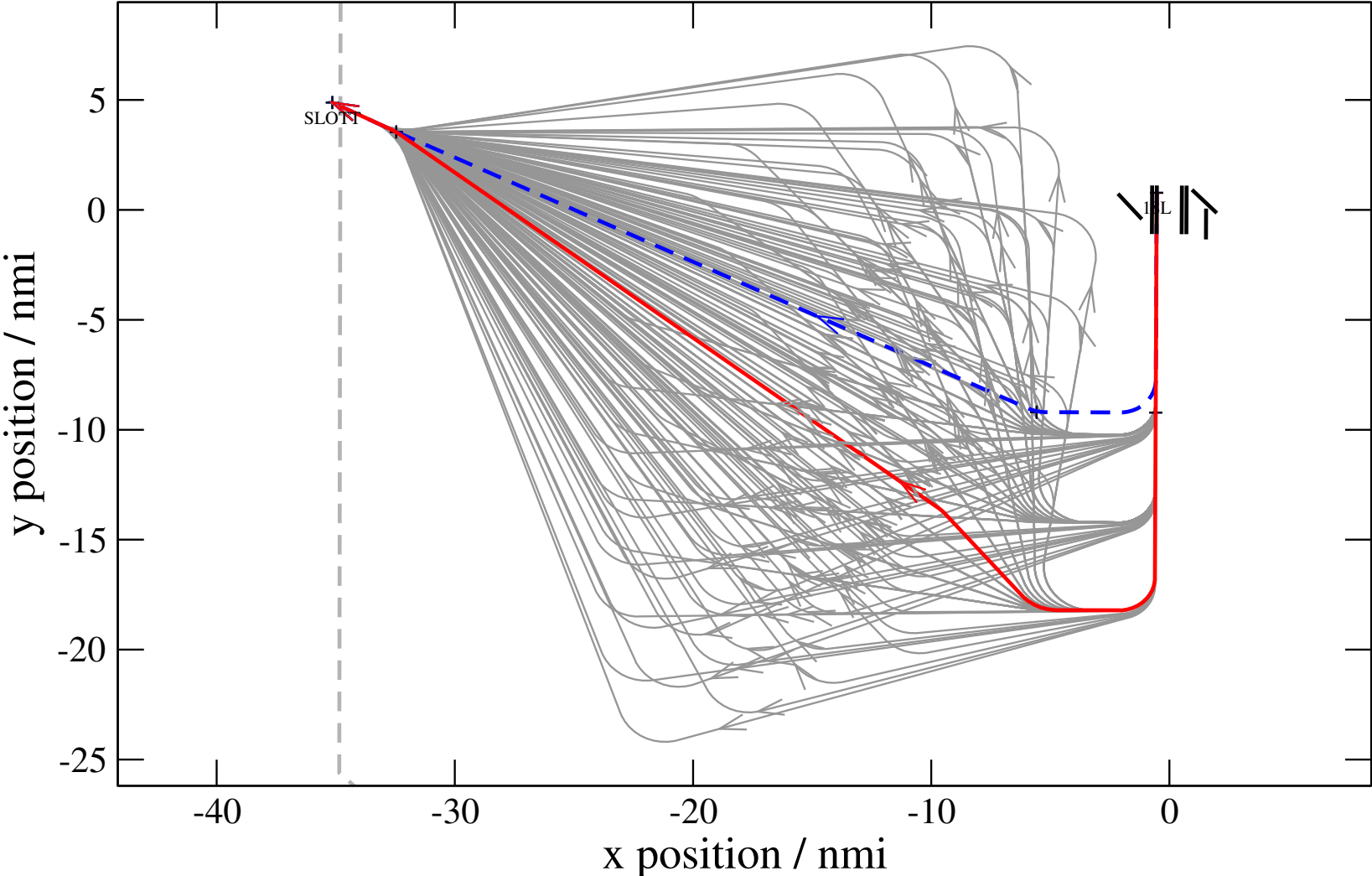
# Departure Reroute Candidate

D492F candidate 98: (19 nm, 0 deg, 18 nm) delay = 304.5 sec



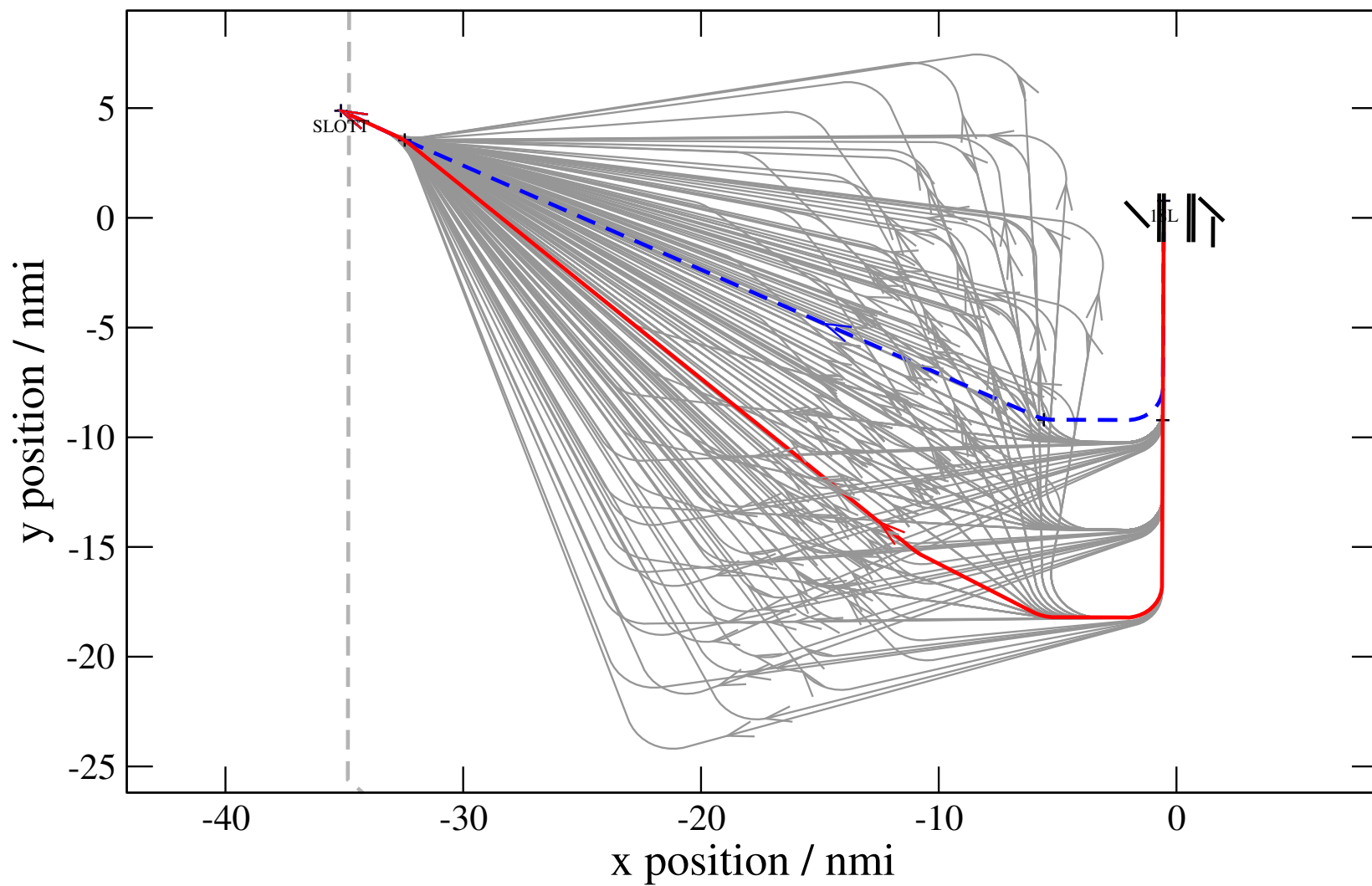
# Departure Reroute Candidate

D492F candidate 99: (19 nm, 10 deg, 6 nm) delay = 305.7 sec



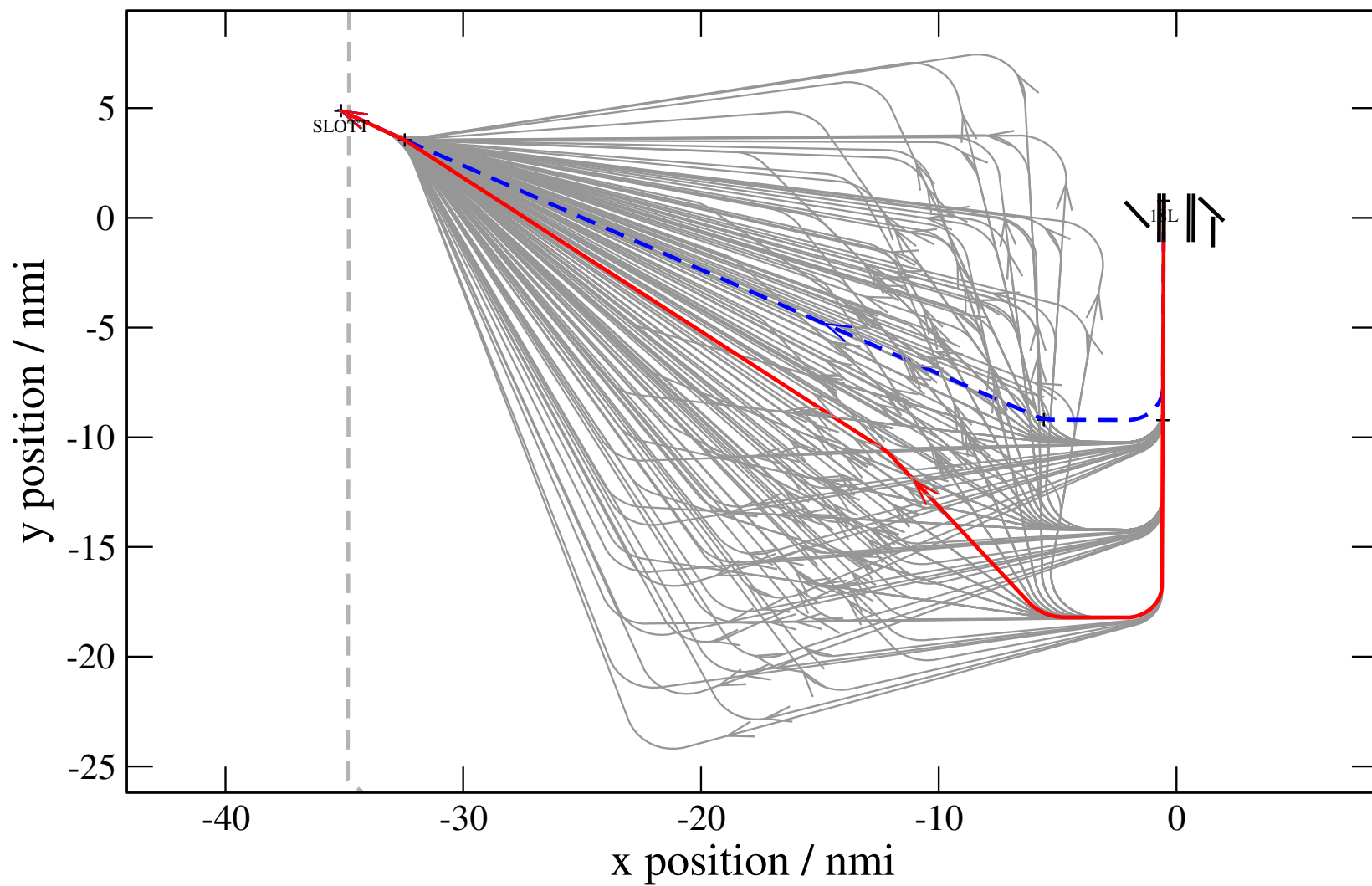
# Departure Reroute Candidate

D492F candidate 100: (19 nm, -10 deg, 6 nm) delay = 307.6 sec



# Departure Reroute Candidate

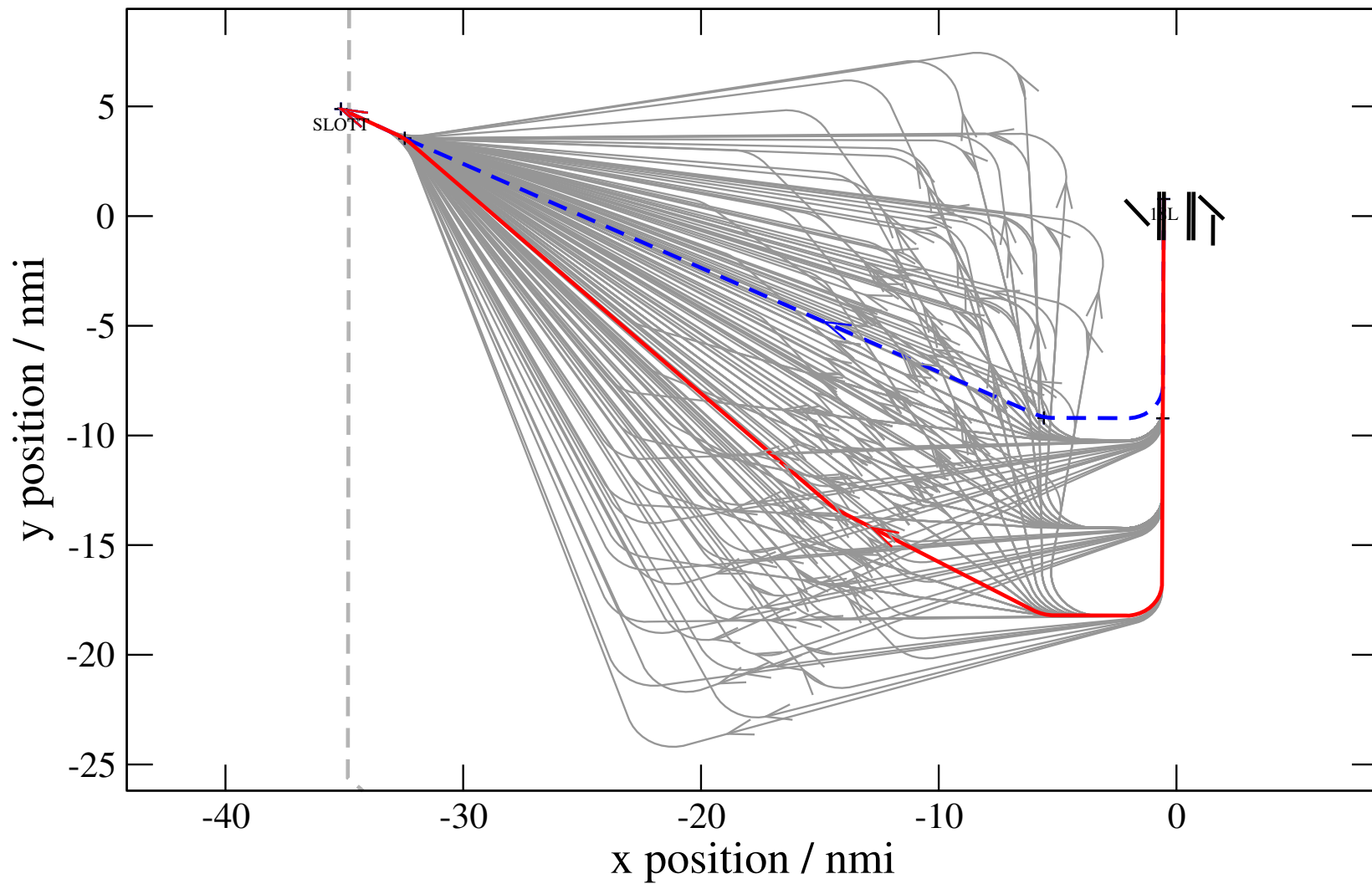
D492F candidate 101: (19 nm, 10 deg, 10 nm) delay = 308.0 sec





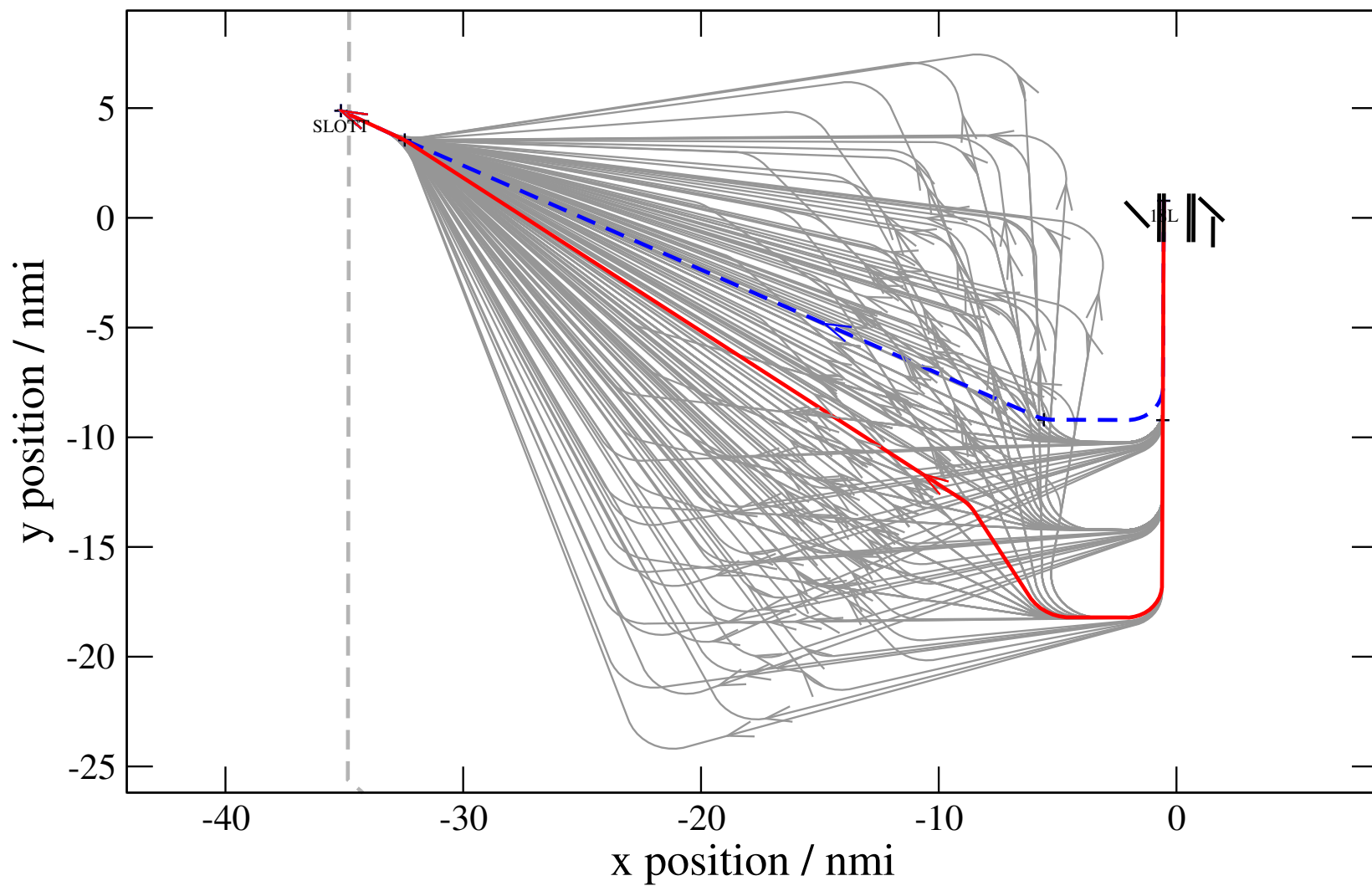
# Departure Reroute Candidate

D492F candidate 102: (19 nm, -10 deg, 10 nm) delay = 309.8 sec



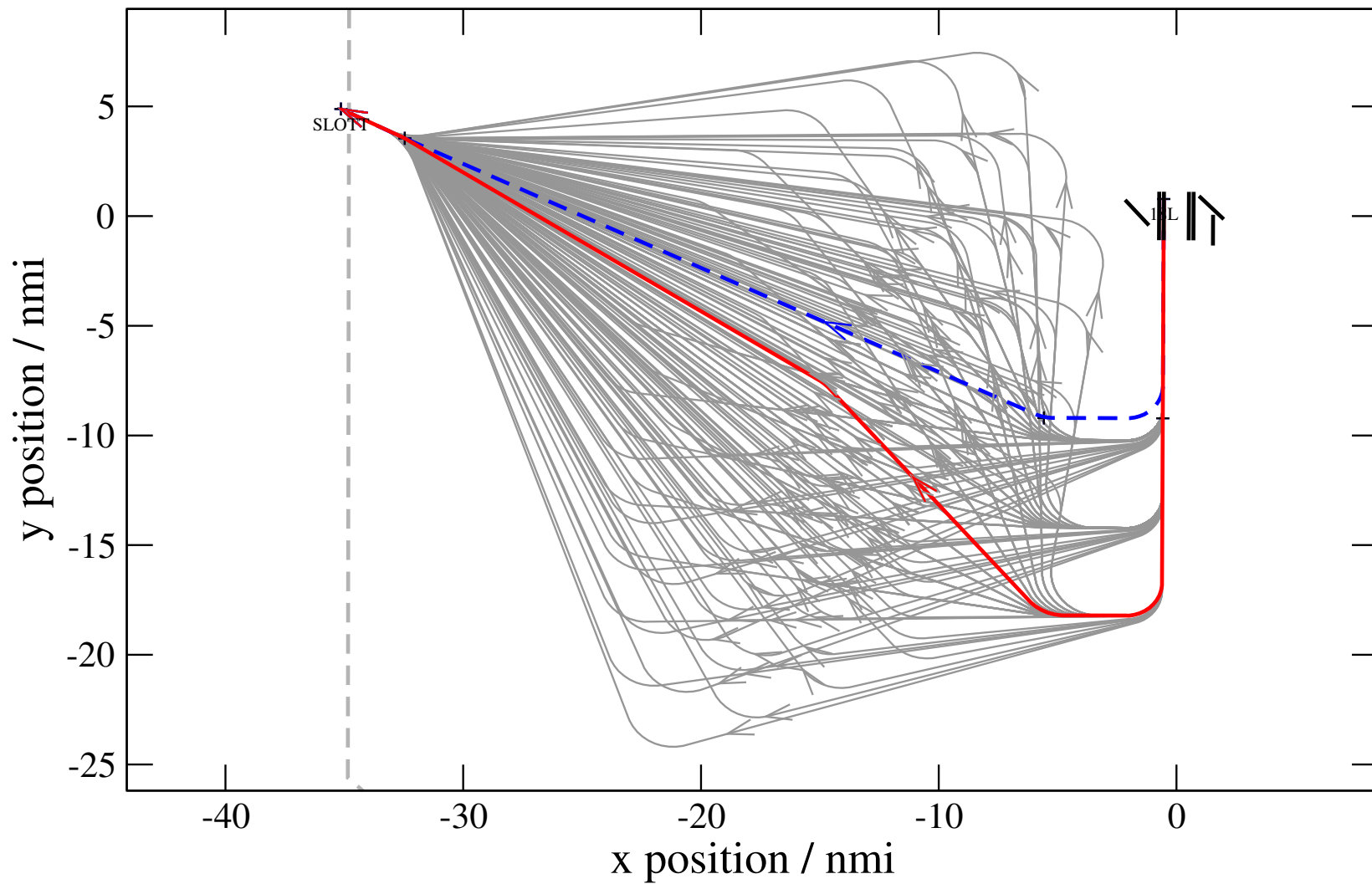
# Departure Reroute Candidate

D492F candidate 103: (19 nm, 20 deg, 6 nm) delay = 310.7 sec



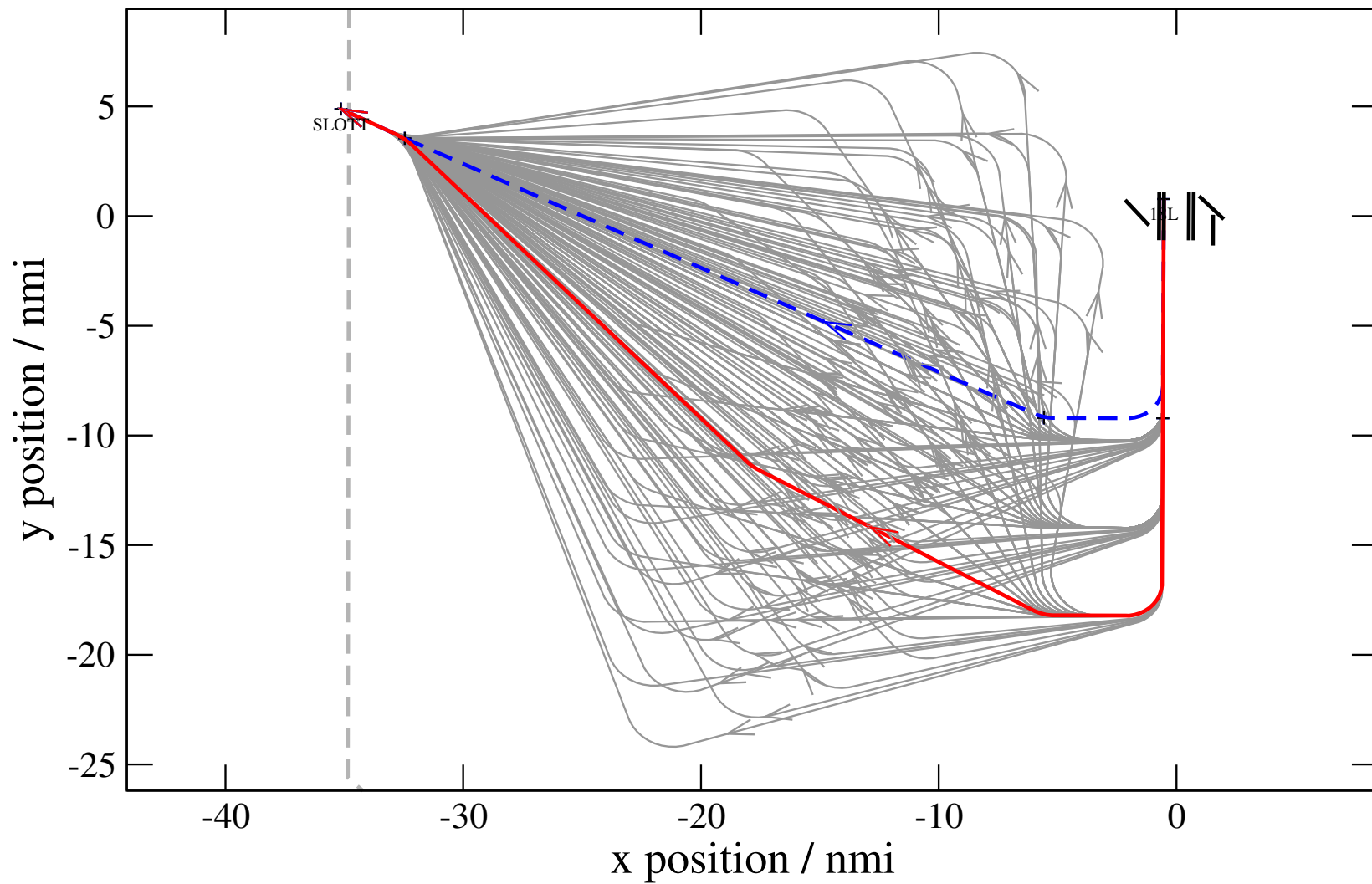
# Departure Reroute Candidate

D492F candidate 104: (19 nm, 10 deg, 14 nm) delay = 311.1 sec



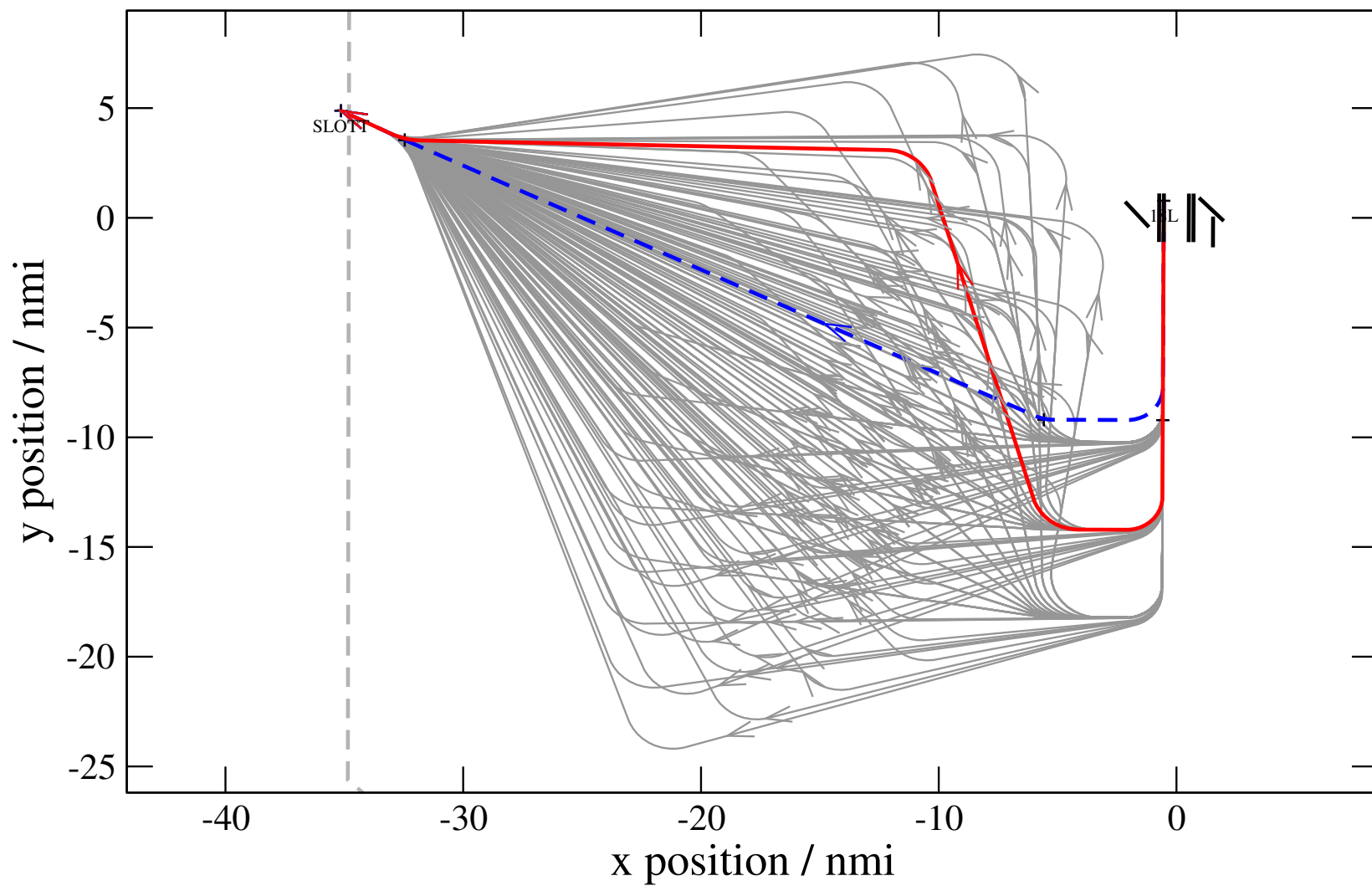
# Departure Reroute Candidate

D492F candidate 105: (19 nm, -10 deg, 14 nm) delay = 312.9 sec



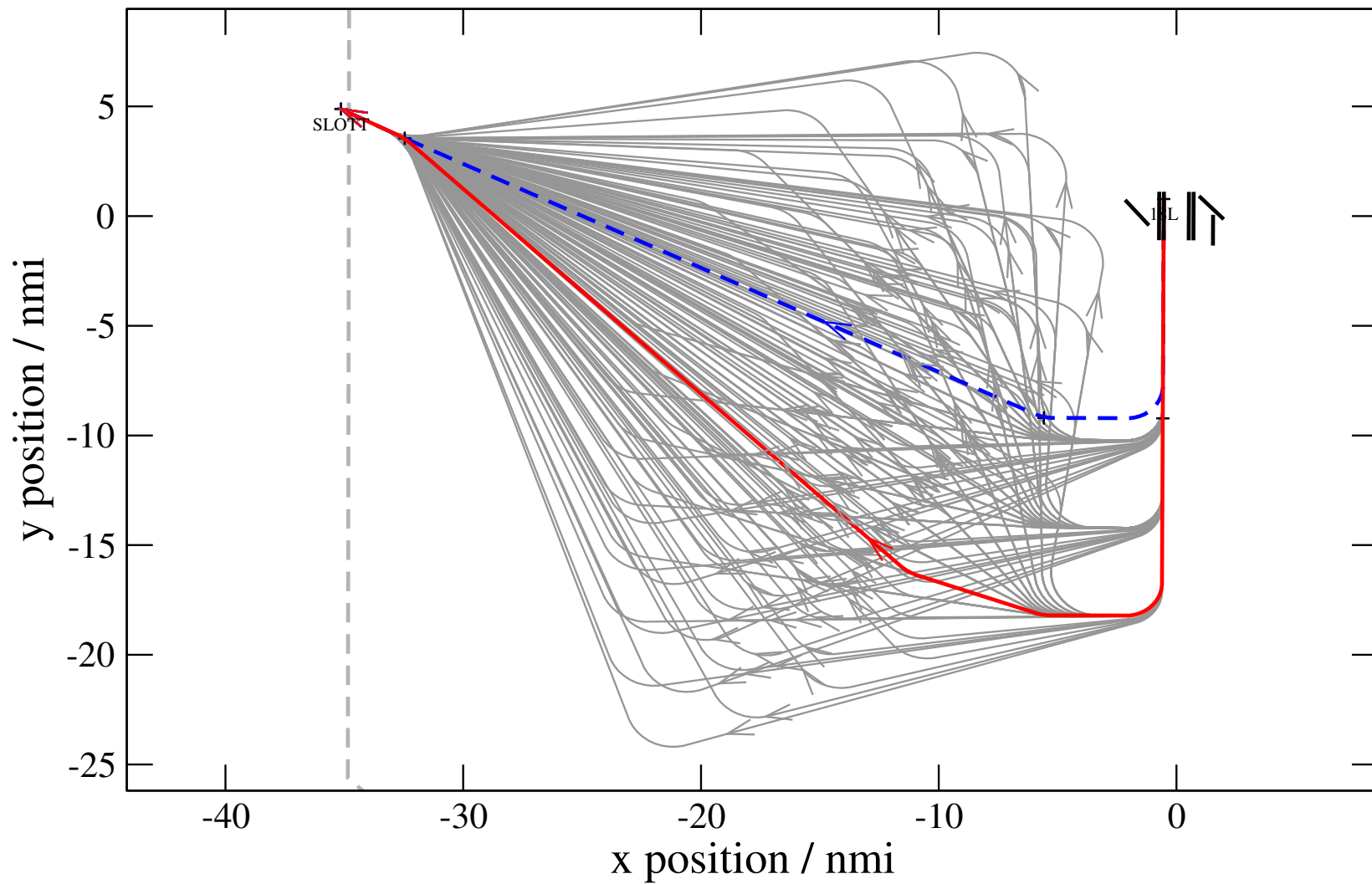
# Departure Reroute Candidate

D492F candidate 106: (15 nm, 40 deg, 18 nm) delay = 313.8 sec



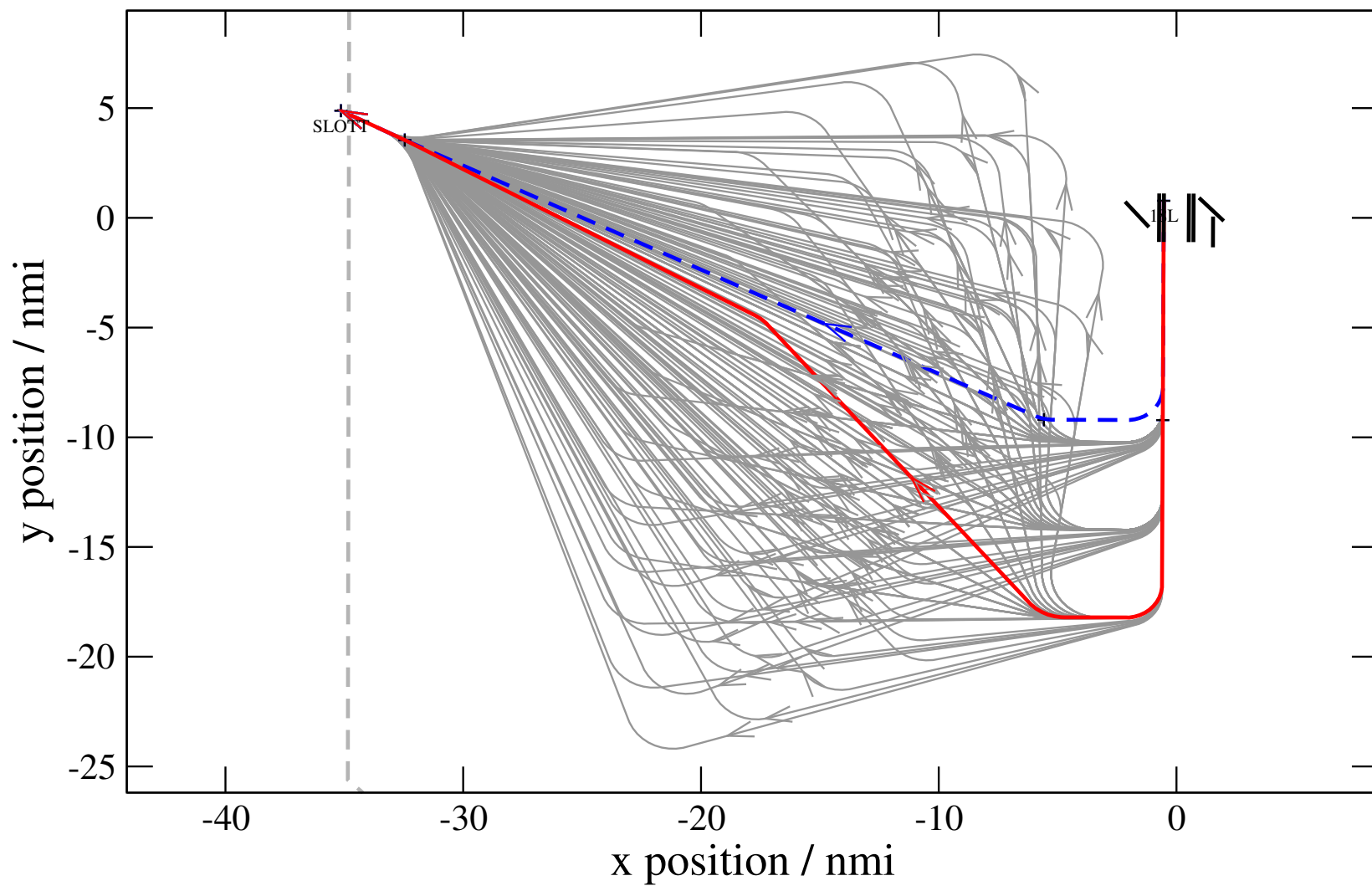
# Departure Reroute Candidate

D492F candidate 107: (19 nm, -20 deg, 6 nm) delay = 314.9 sec



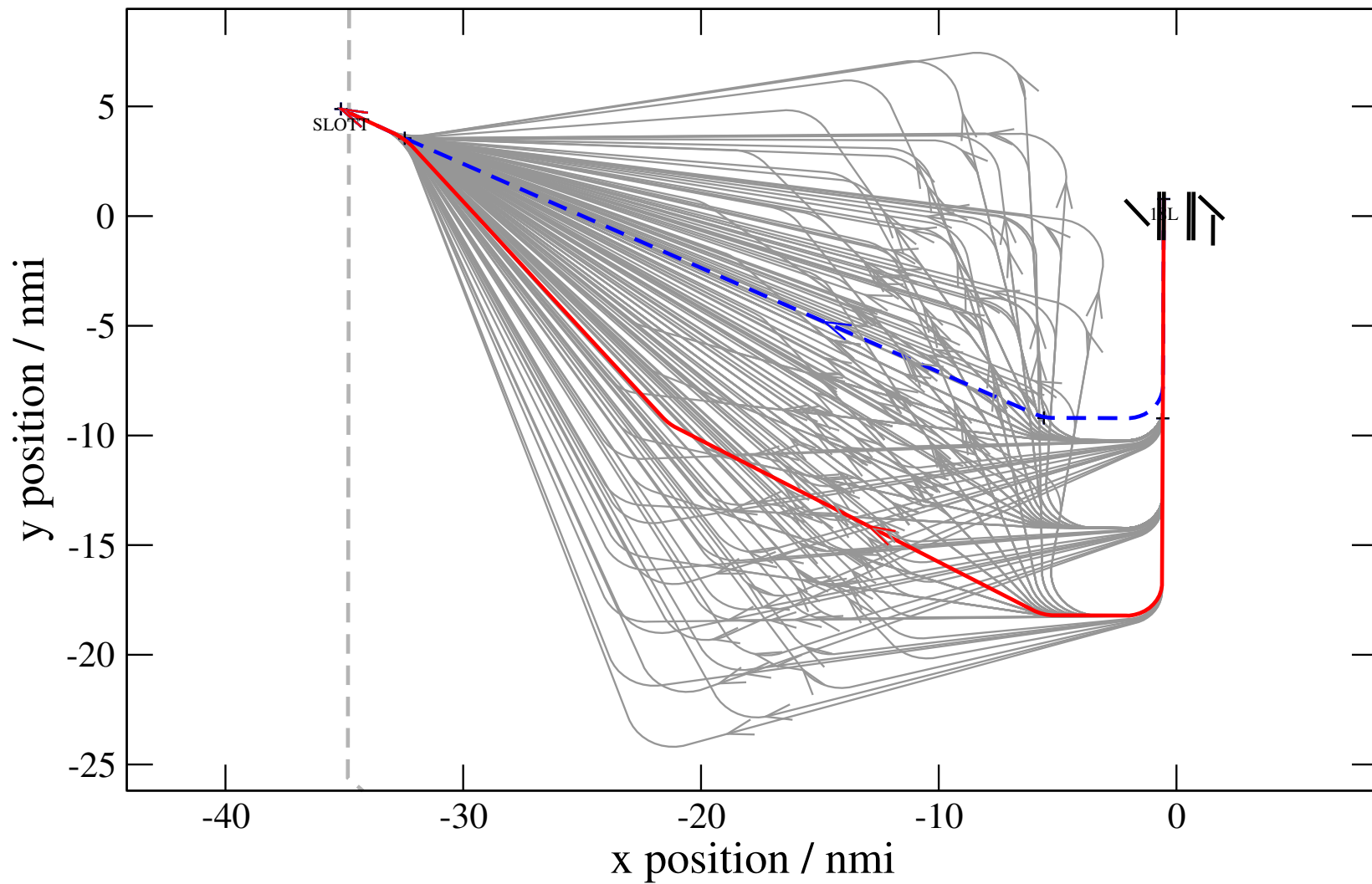
# Departure Reroute Candidate

D492F candidate 108: (19 nm, 10 deg, 18 nm) delay = 315.6 sec



# Departure Reroute Candidate

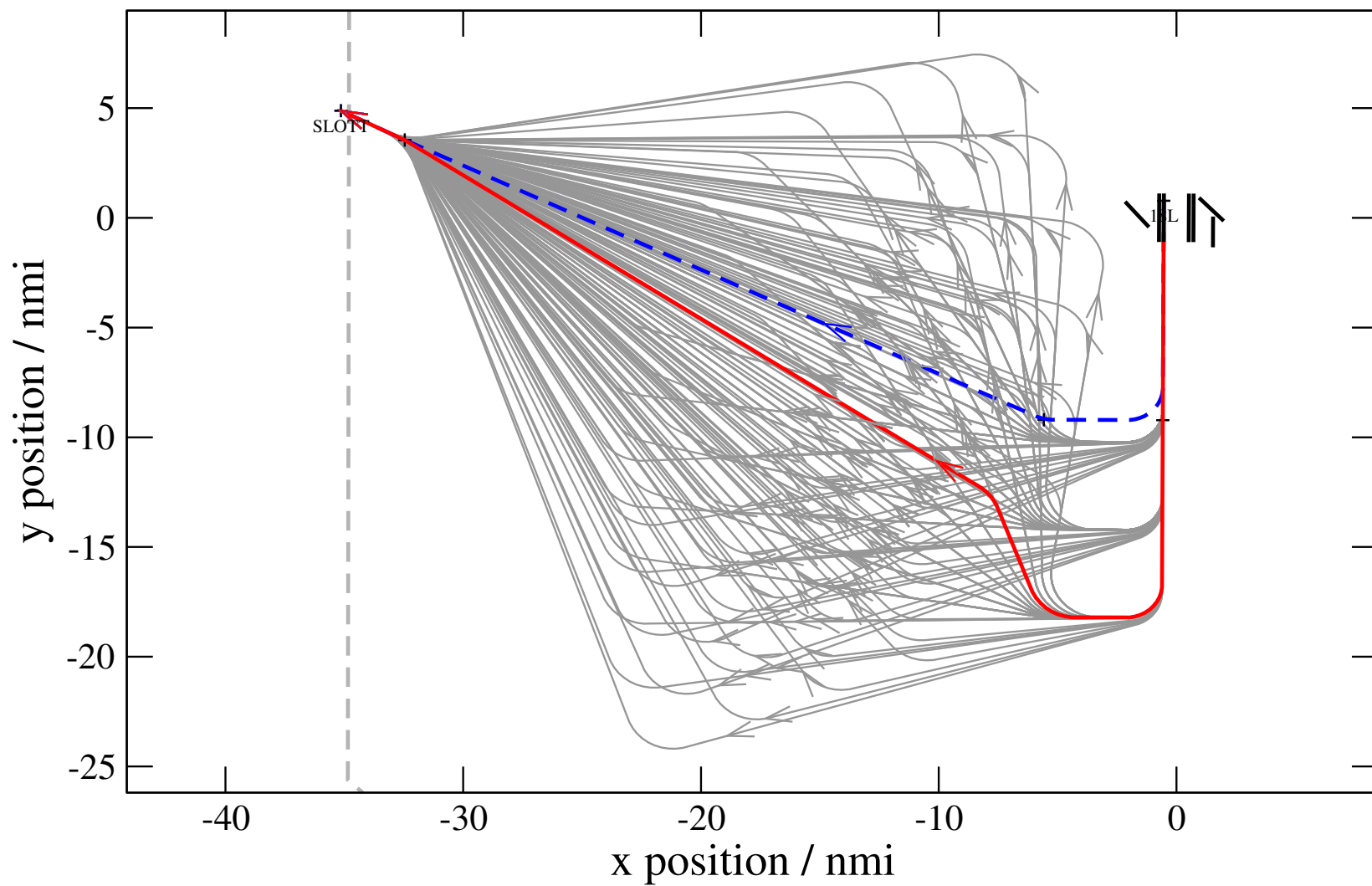
D492F candidate 109: (19 nm, -10 deg, 18 nm) delay = 317.2 sec





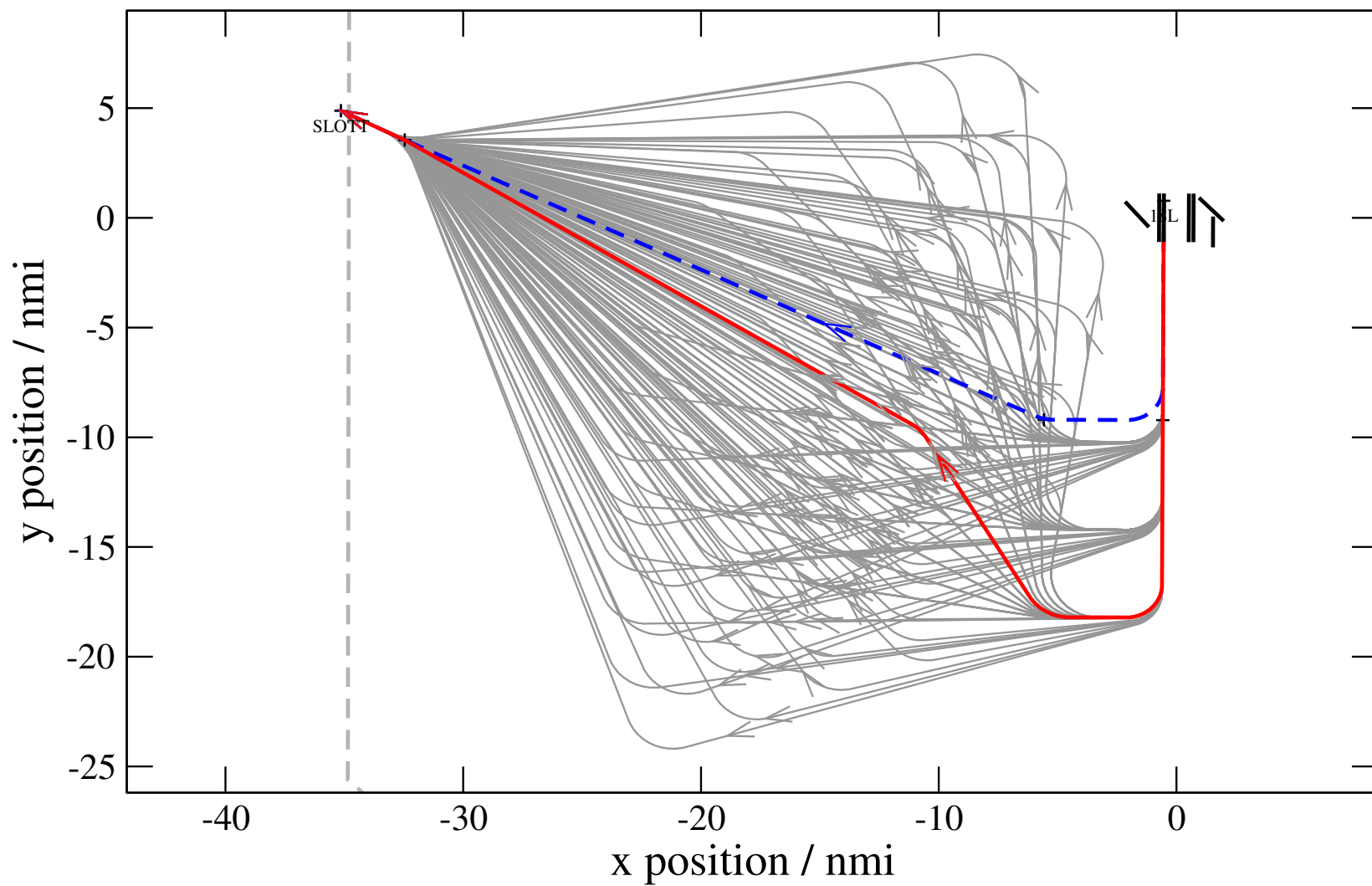
# Departure Reroute Candidate

D492F candidate 110: (19 nm, 30 deg, 6 nm) delay = 318.6 sec



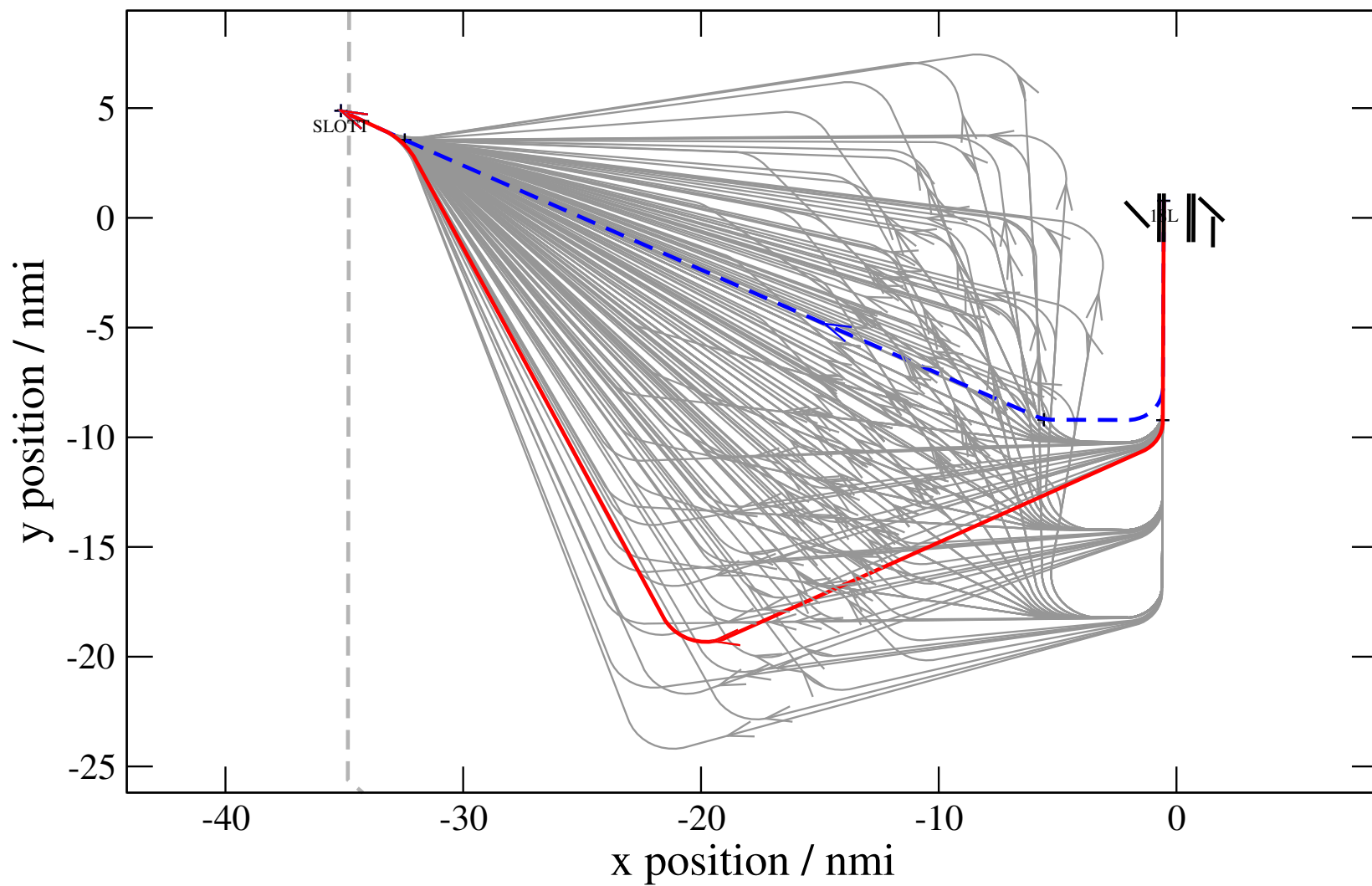
# Departure Reroute Candidate

D492F candidate 111: (19 nm, 20 deg, 10 nm) delay = 319.4 sec



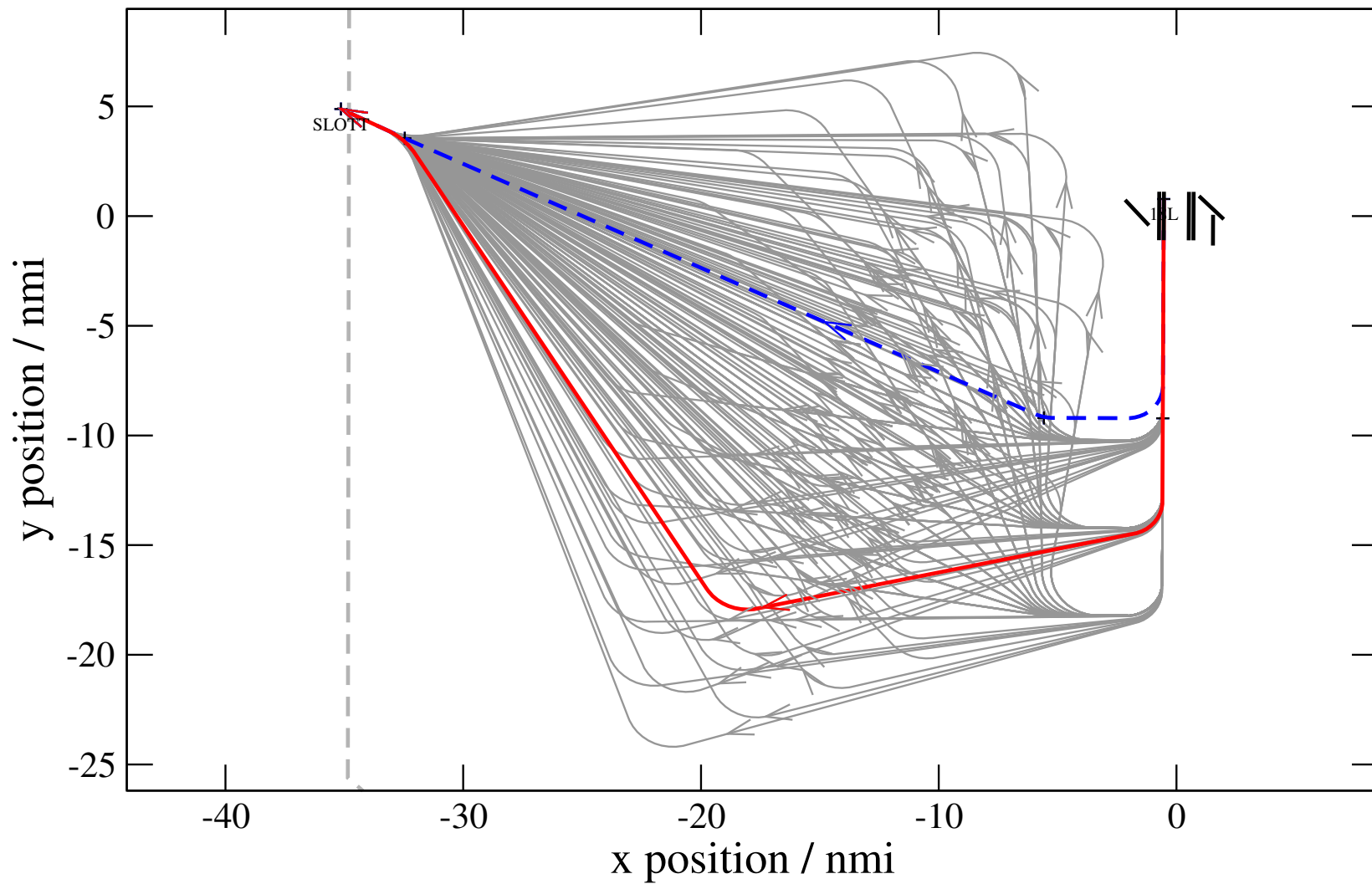
# Departure Reroute Candidate

D492F candidate 112: (11 nm, -60 deg, 18 nm) delay = 320.3 sec



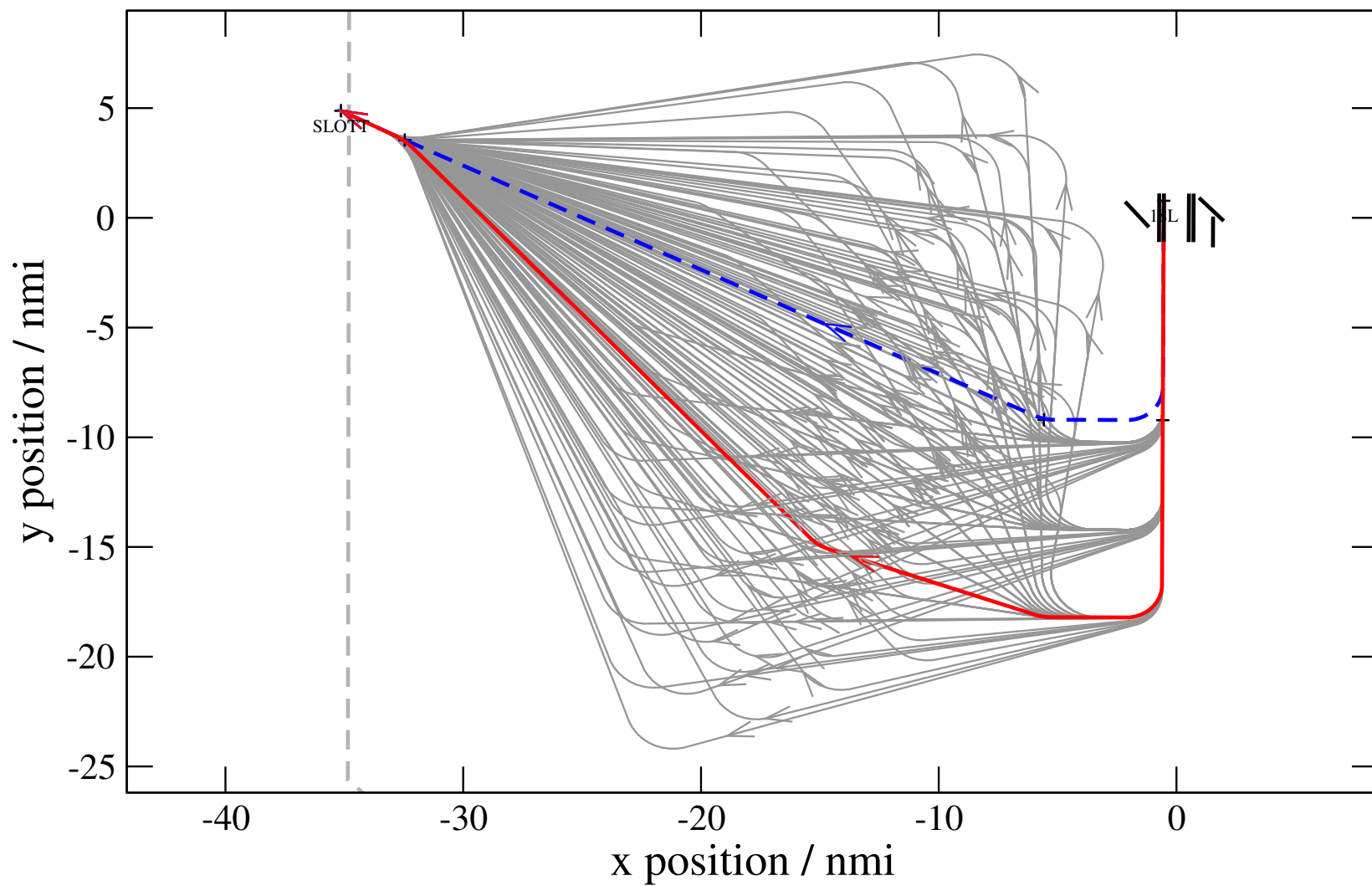
# Departure Reroute Candidate

D492F candidate 113: (15 nm, -50 deg, 14 nm) delay = 321.4 sec



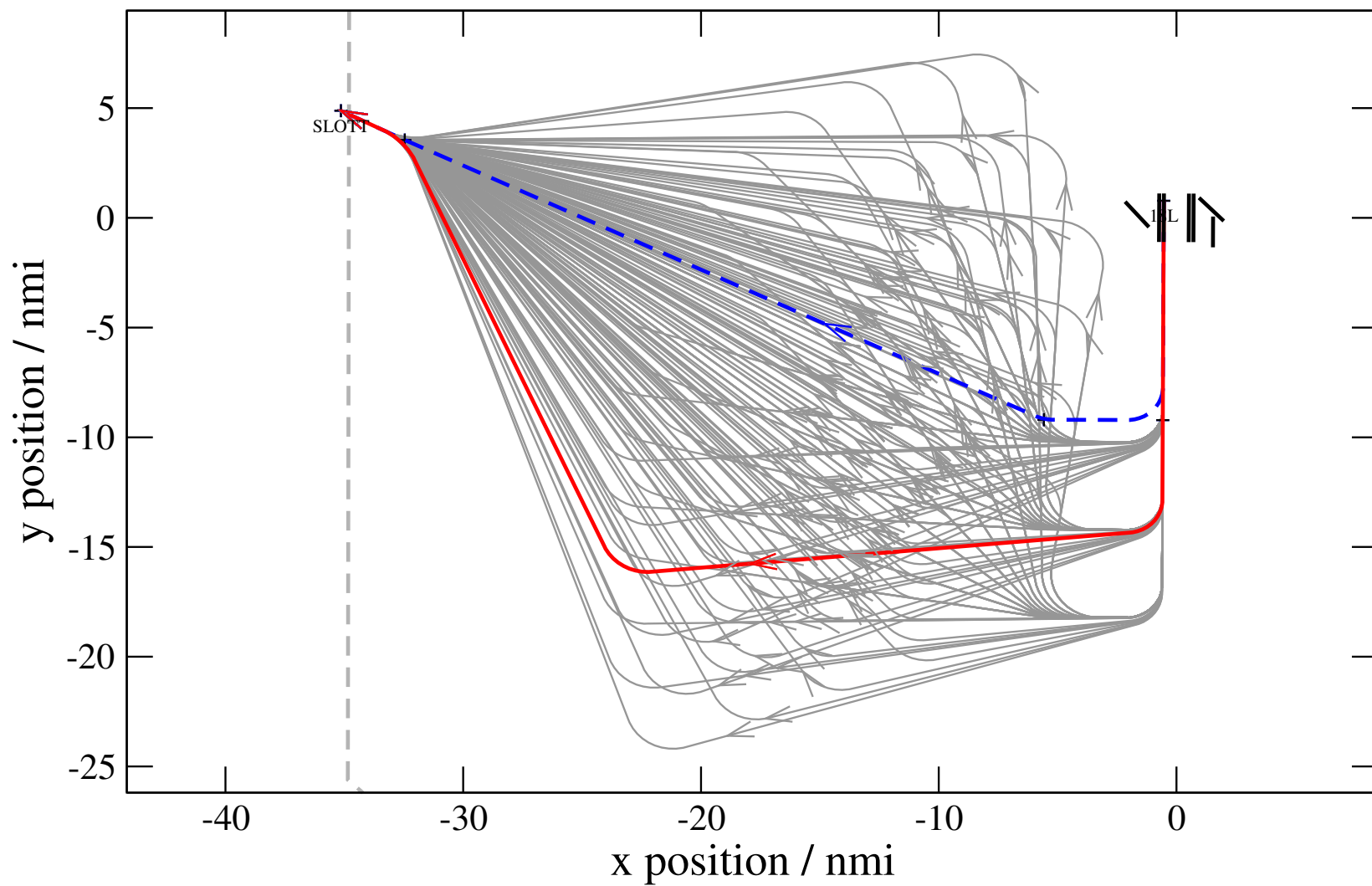
# Departure Reroute Candidate

D492F candidate 114: (19 nm, -20 deg, 10 nm) delay = 323.5 sec



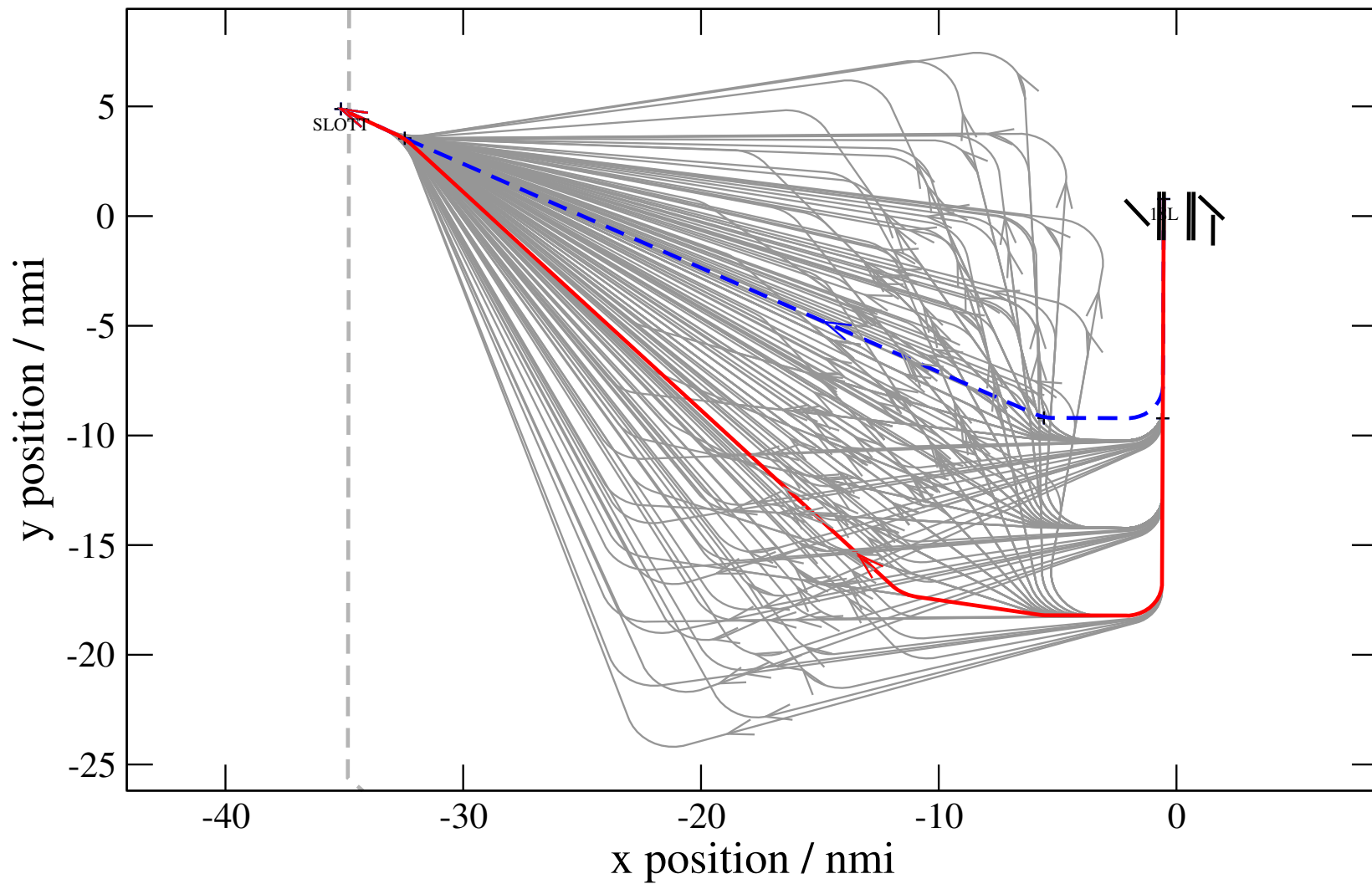
# Departure Reroute Candidate

D492F candidate 115: (15 nm, -40 deg, 18 nm) delay = 324.4 sec



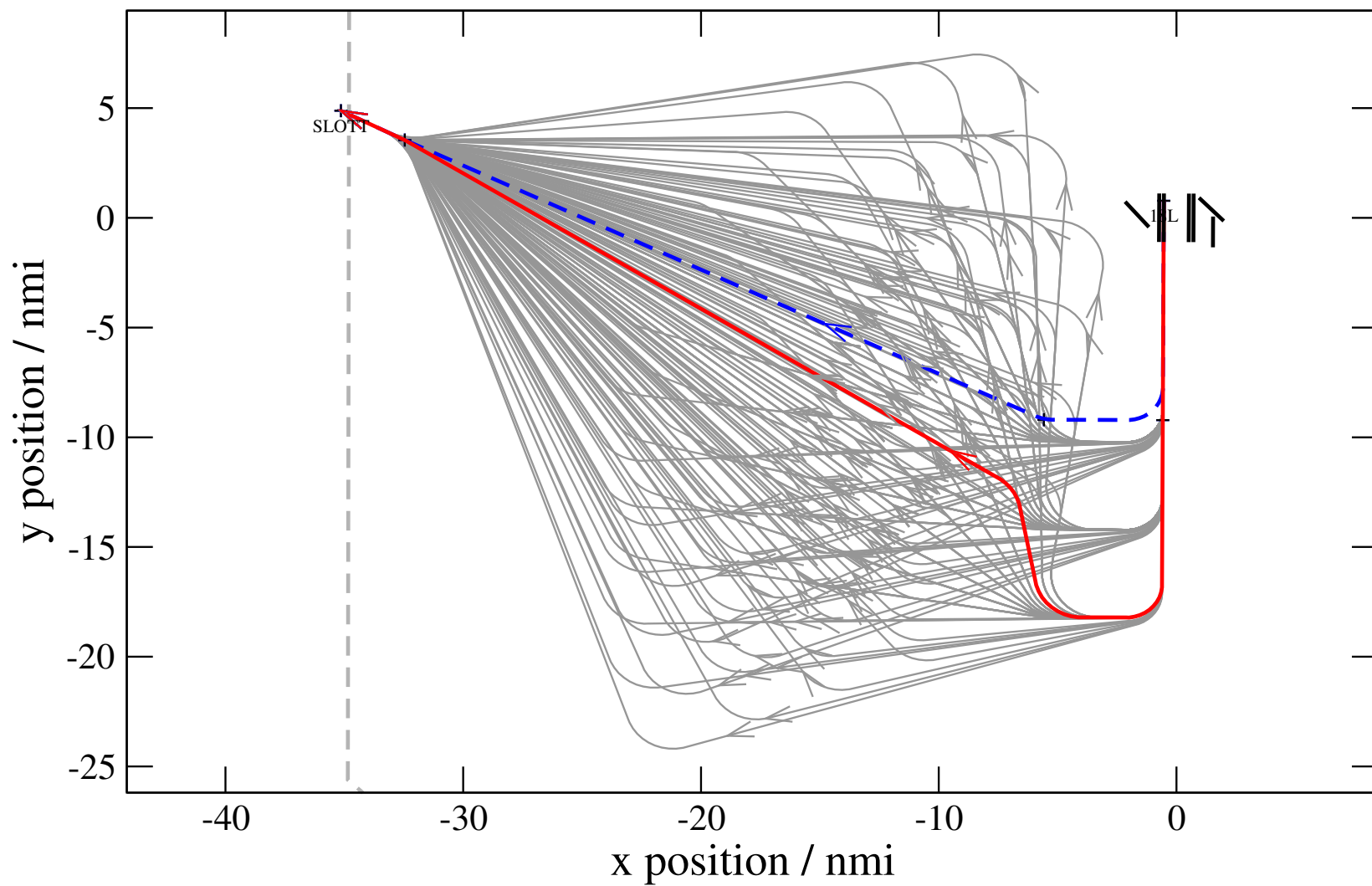
# Departure Reroute Candidate

D492F candidate 116: (19 nm, -30 deg, 6 nm) delay = 325.9 sec



# Departure Reroute Candidate

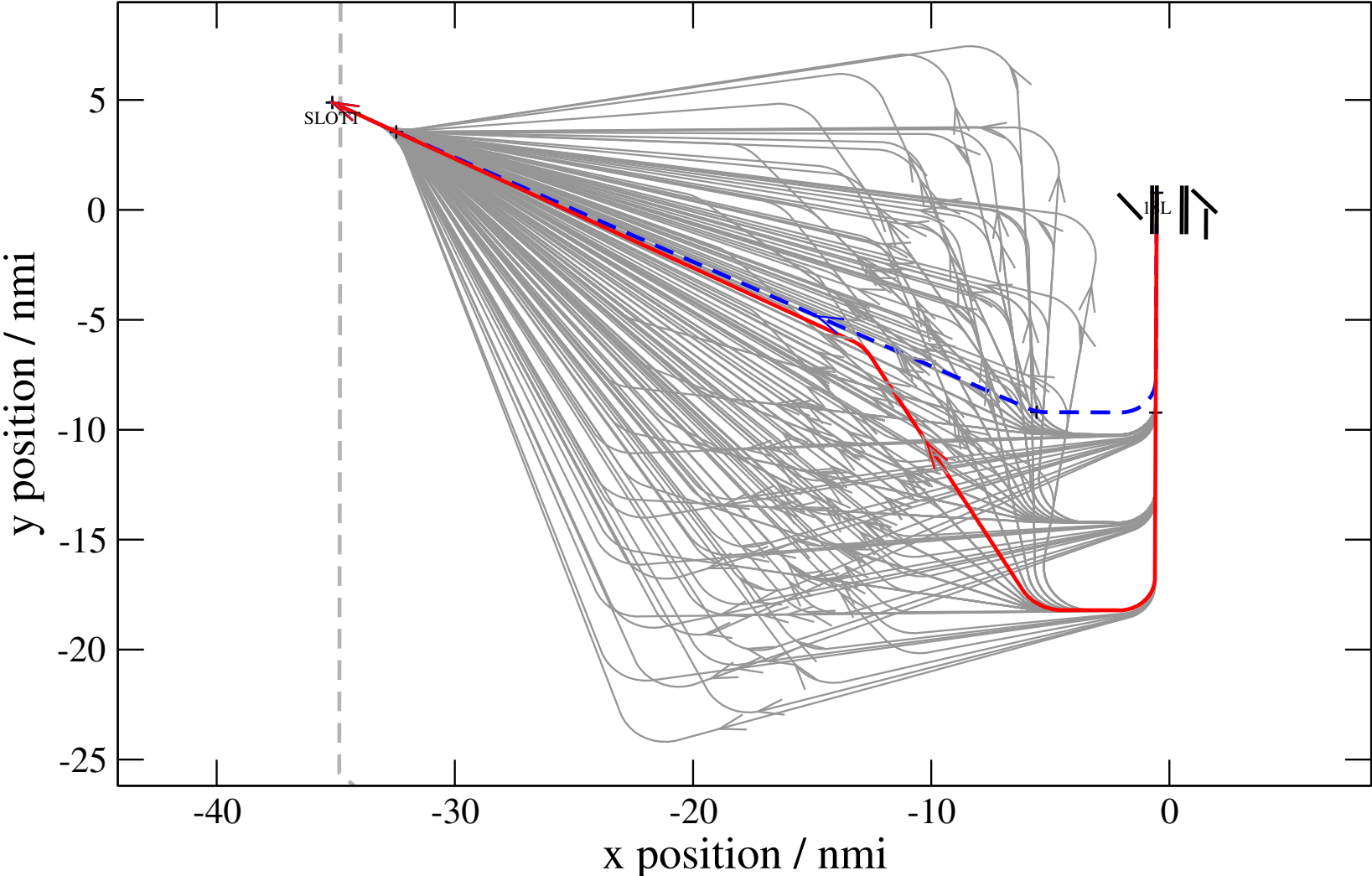
D492F candidate 117: (19 nm, 40 deg, 6 nm) delay = 328.3 sec





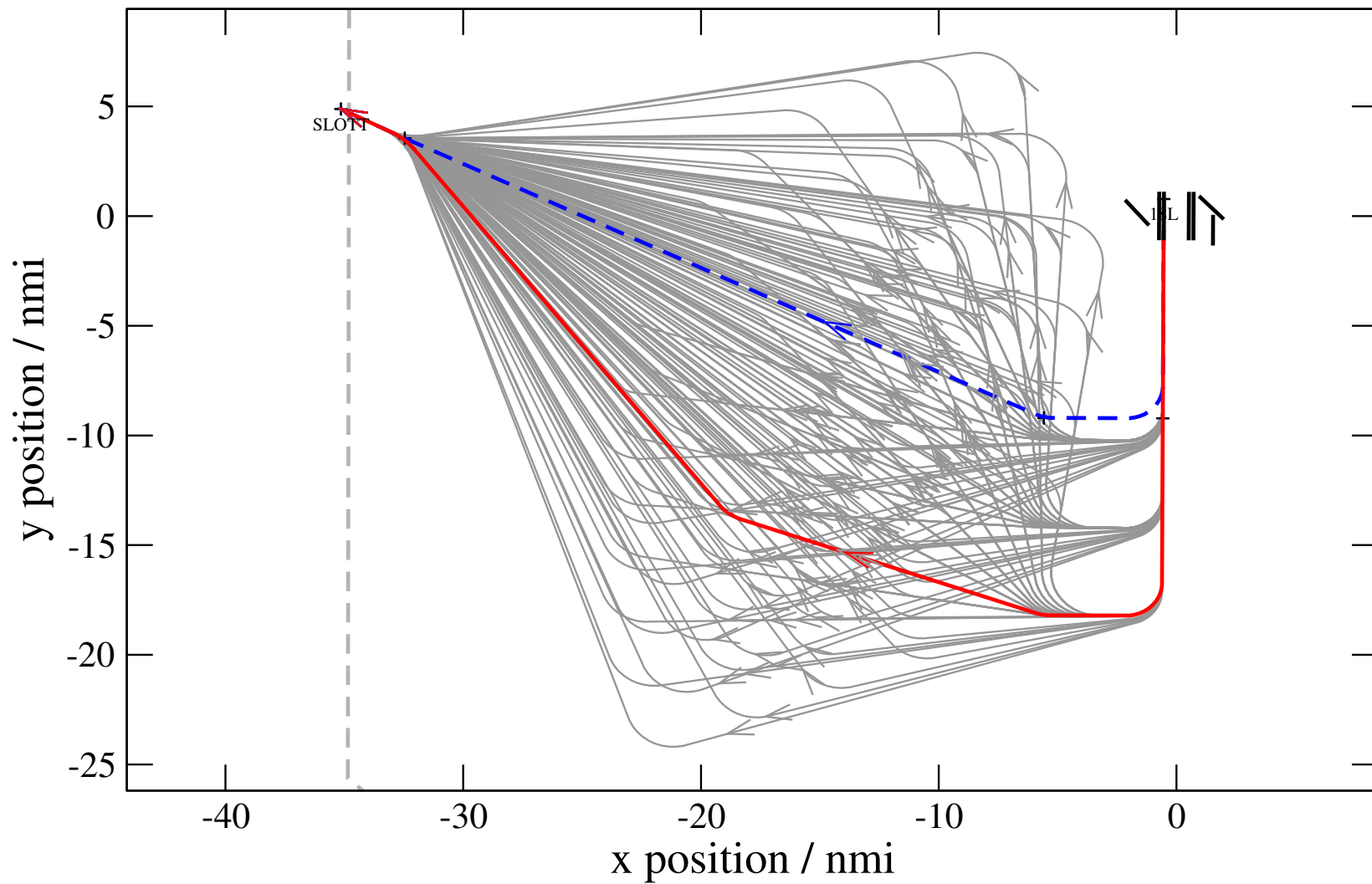
# Departure Reroute Candidate

D492F candidate 118: (19 nm, 20 deg, 14 nm) delay = 331.1 sec



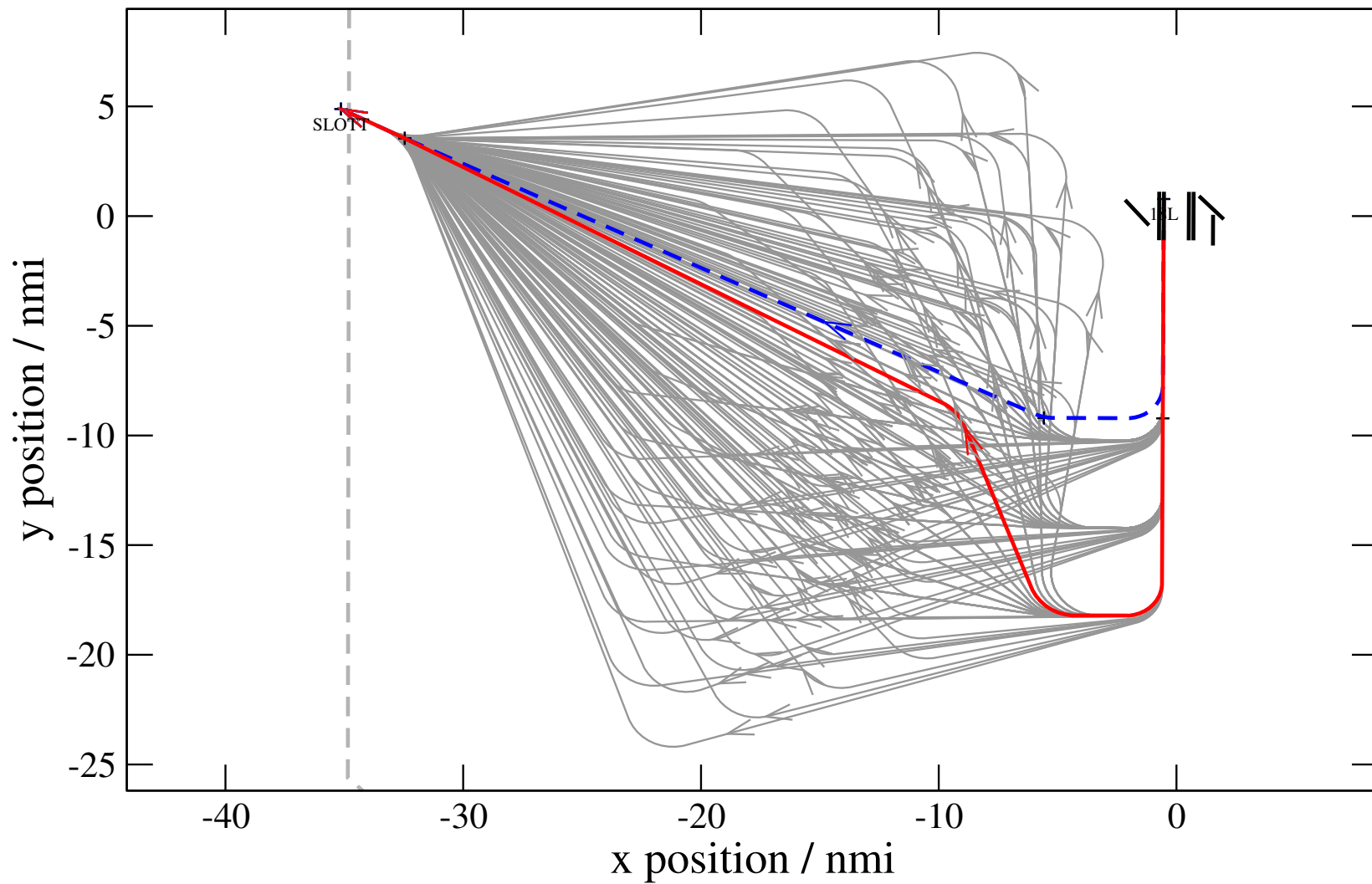
# Departure Reroute Candidate

D492F candidate 119: (19 nm, -20 deg, 14 nm) delay = 334.9 sec



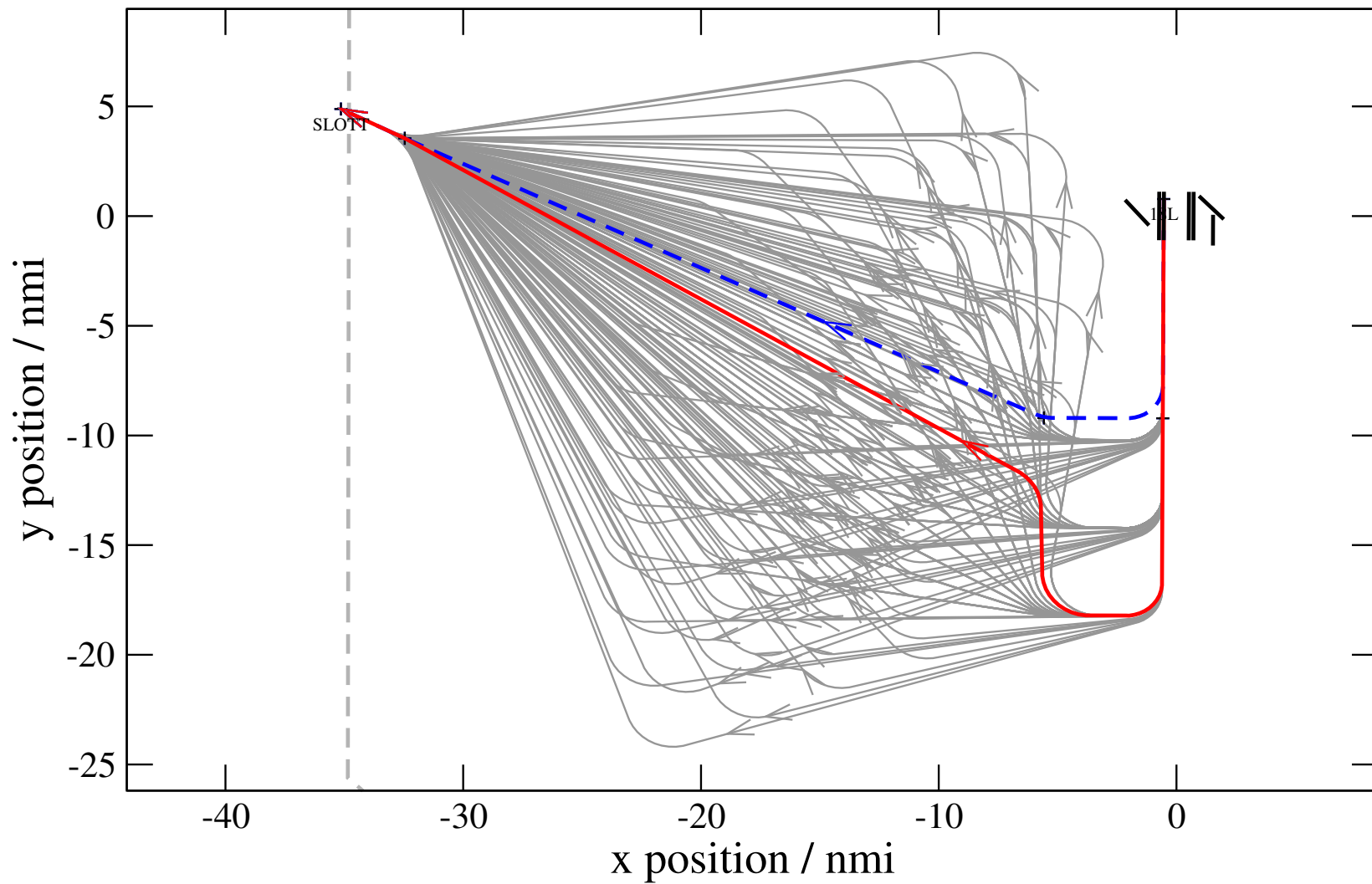
# Departure Reroute Candidate

D492F candidate 120: (19 nm, 30 deg, 10 nm) delay = 337.2 sec



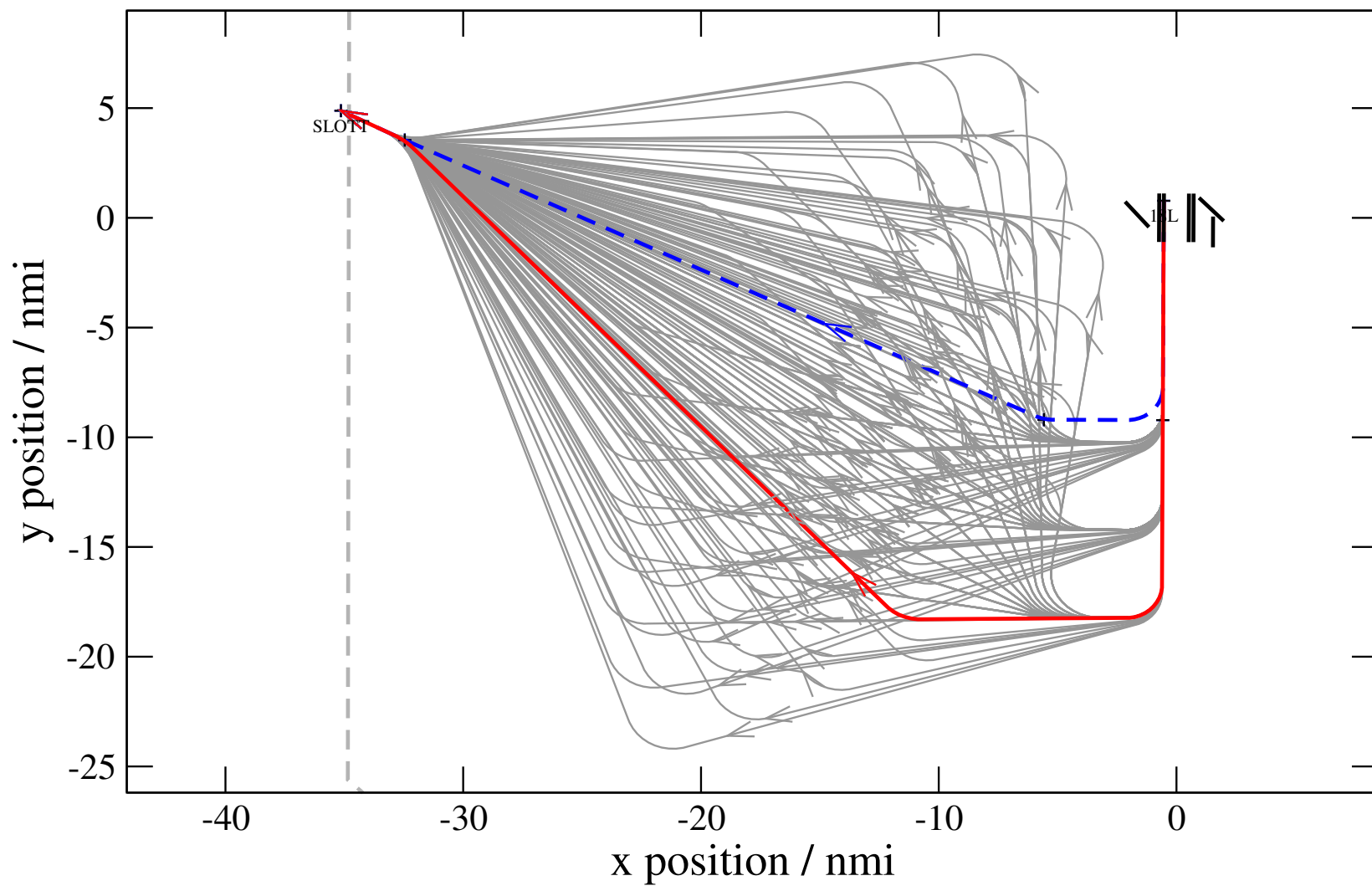
# Departure Reroute Candidate

D492F candidate 121: (19 nm, 50 deg, 6 nm) delay = 338.4 sec



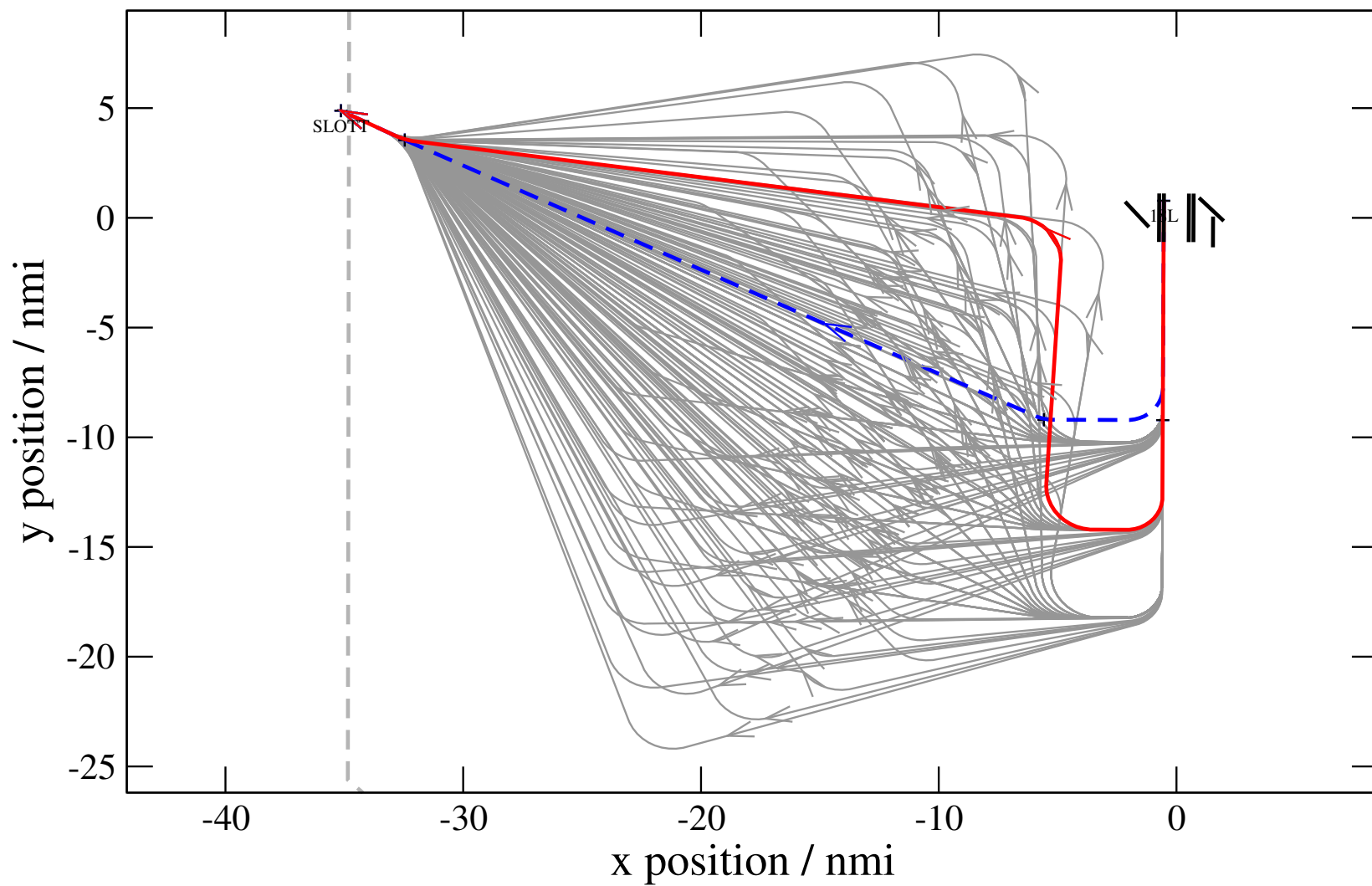
# Departure Reroute Candidate

D492F candidate 122: (19 nm, -40 deg, 6 nm) delay = 340.4 sec



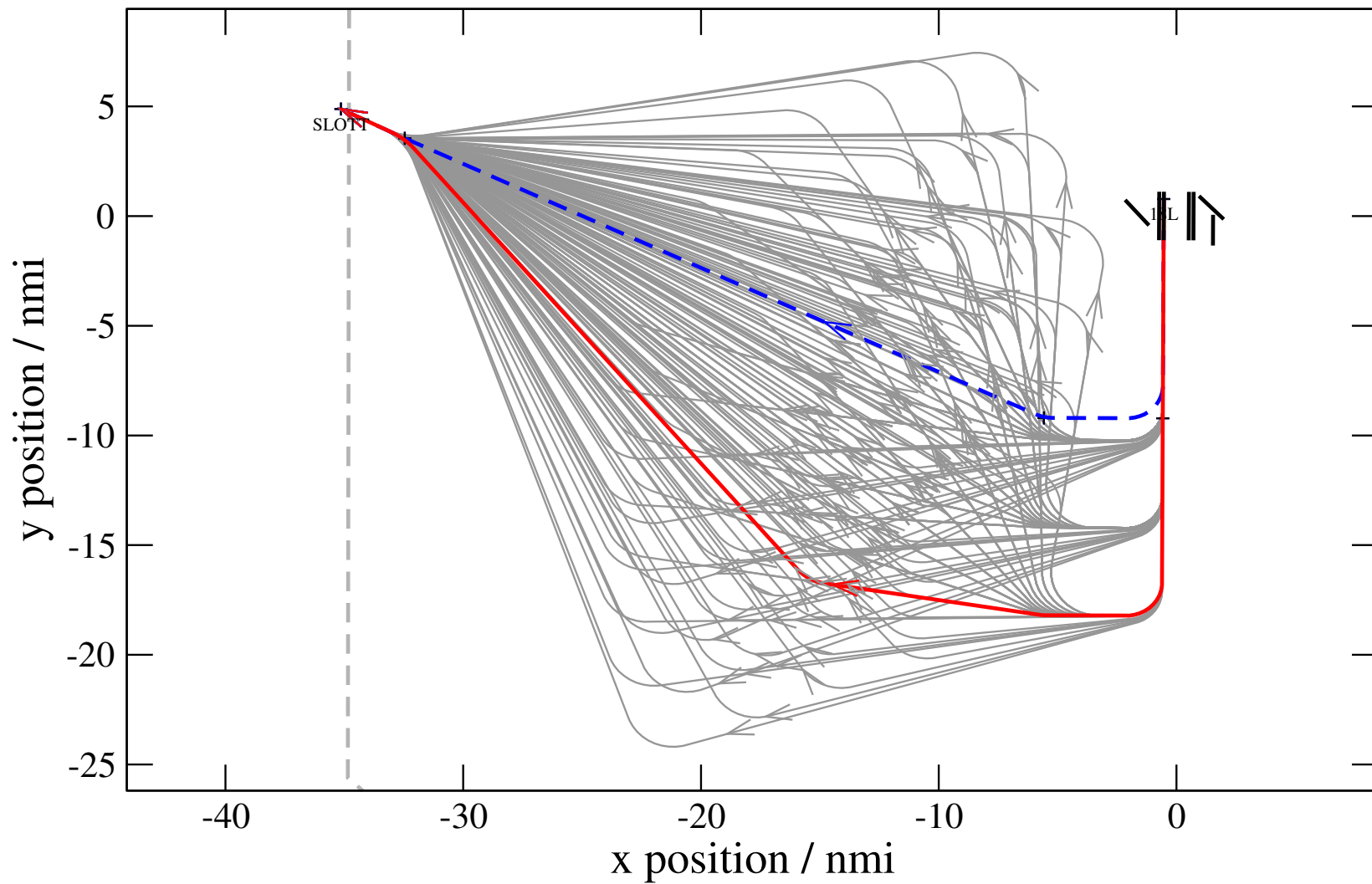
# Departure Reroute Candidate

D492F candidate 123: (15 nm, 60 deg, 14 nm) delay = 343.6 sec



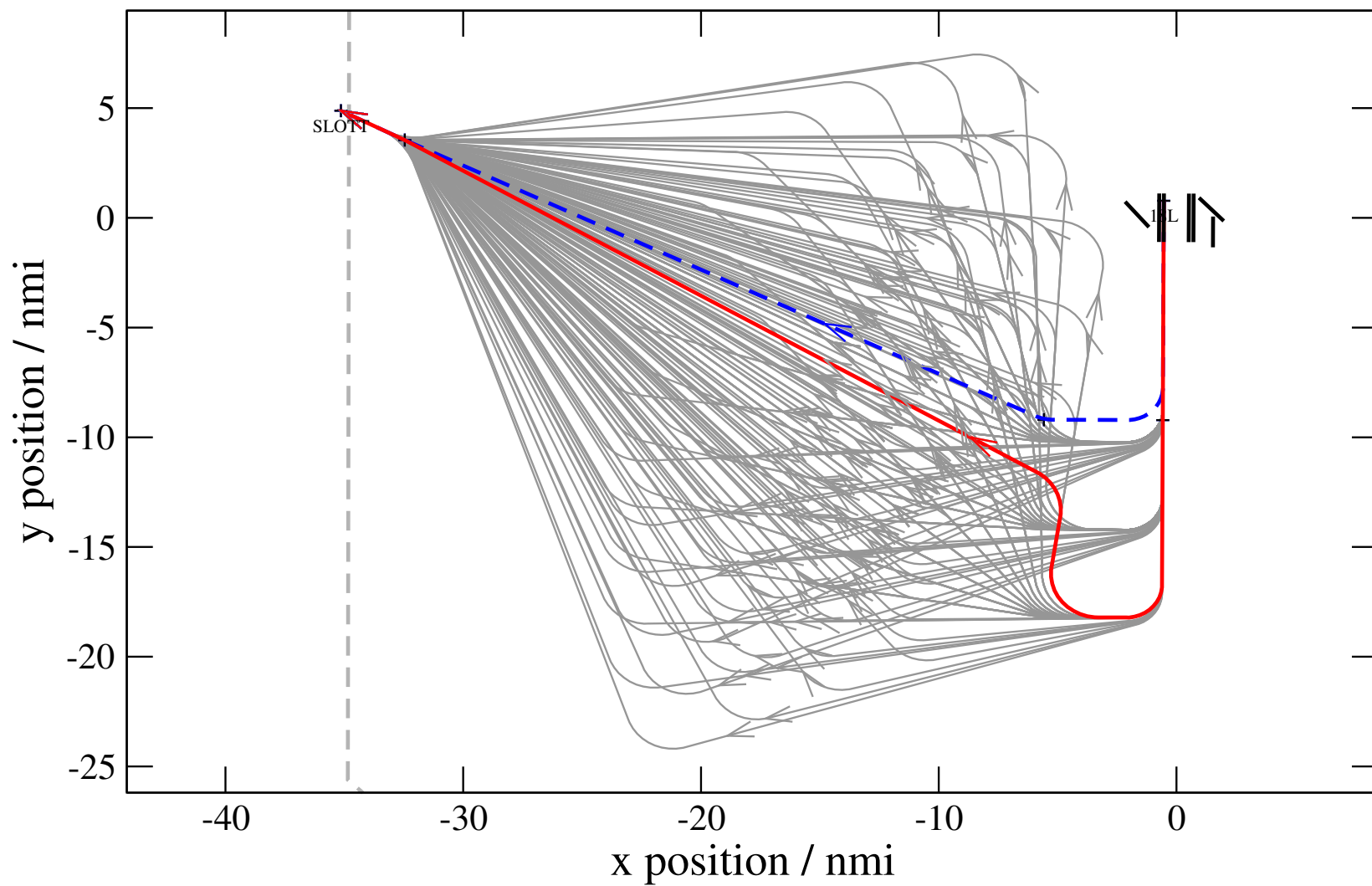
# Departure Reroute Candidate

D492F candidate 124: (19 nm, -30 deg, 10 nm) delay = 344.2 sec



# Departure Reroute Candidate

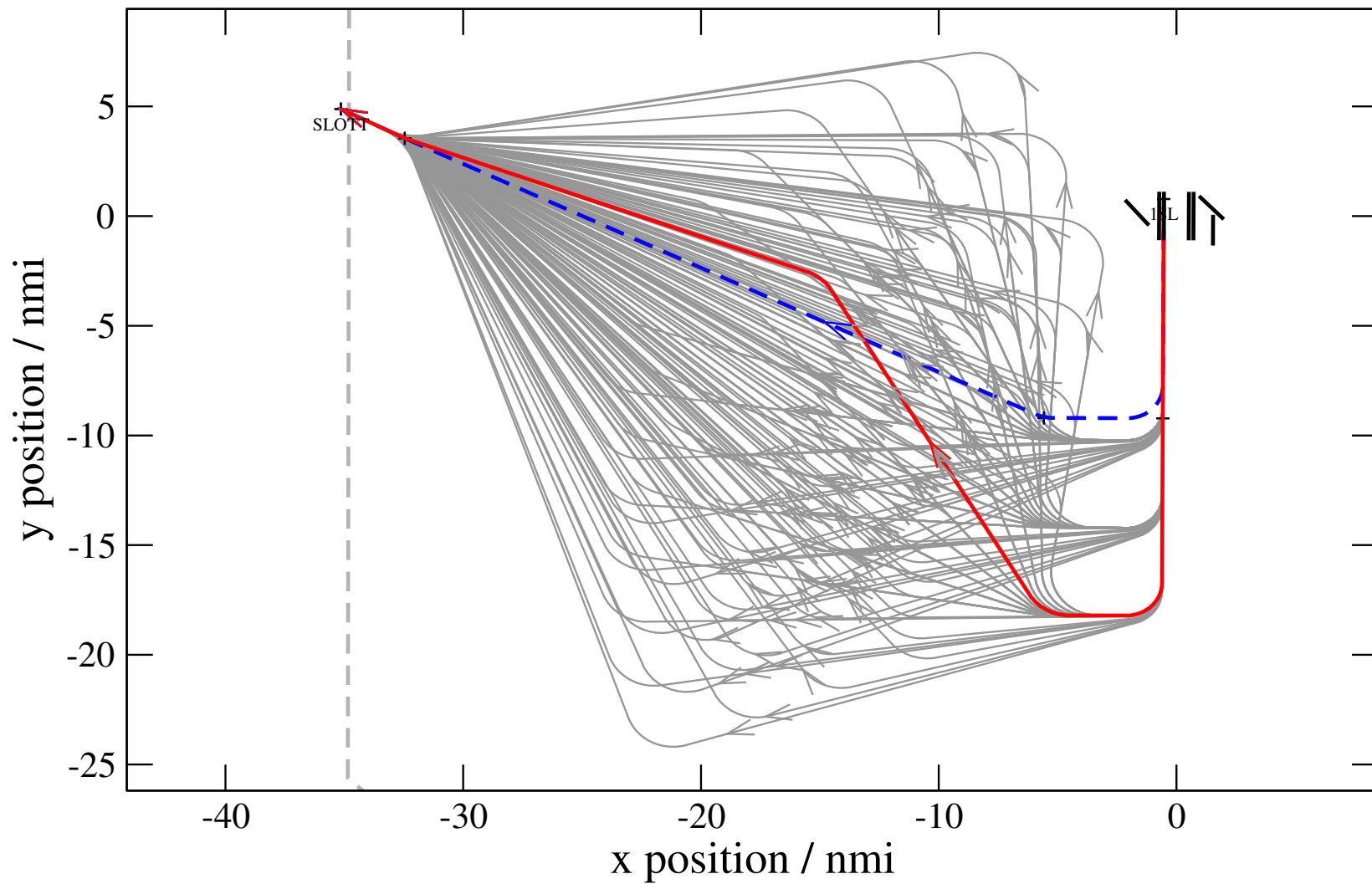
D492F candidate 125: (19 nm, 60 deg, 6 nm) delay = 347.1 sec





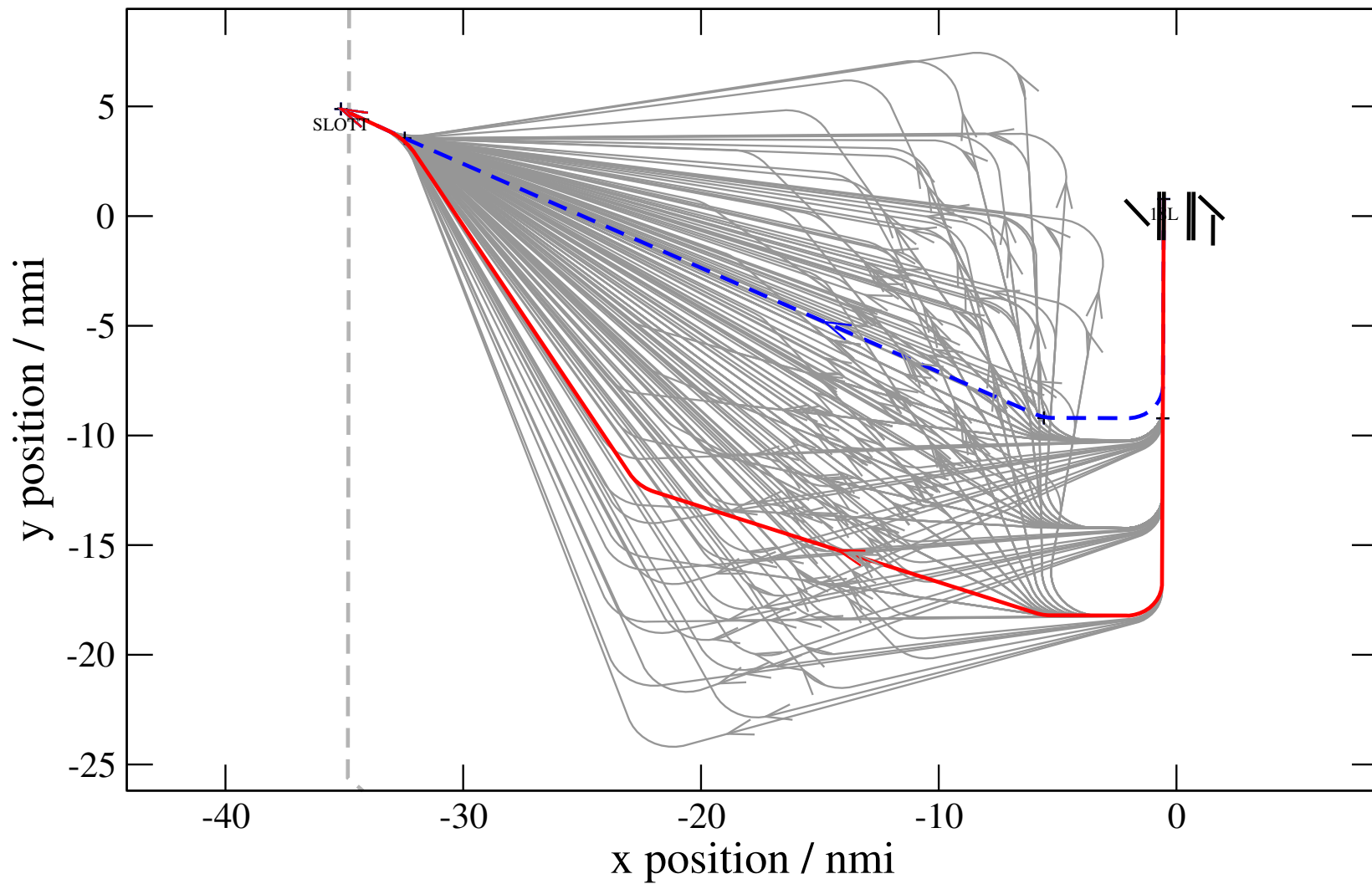
# Departure Reroute Candidate

D492F candidate 126: (19 nm, 20 deg, 18 nm) delay = 347.3 sec



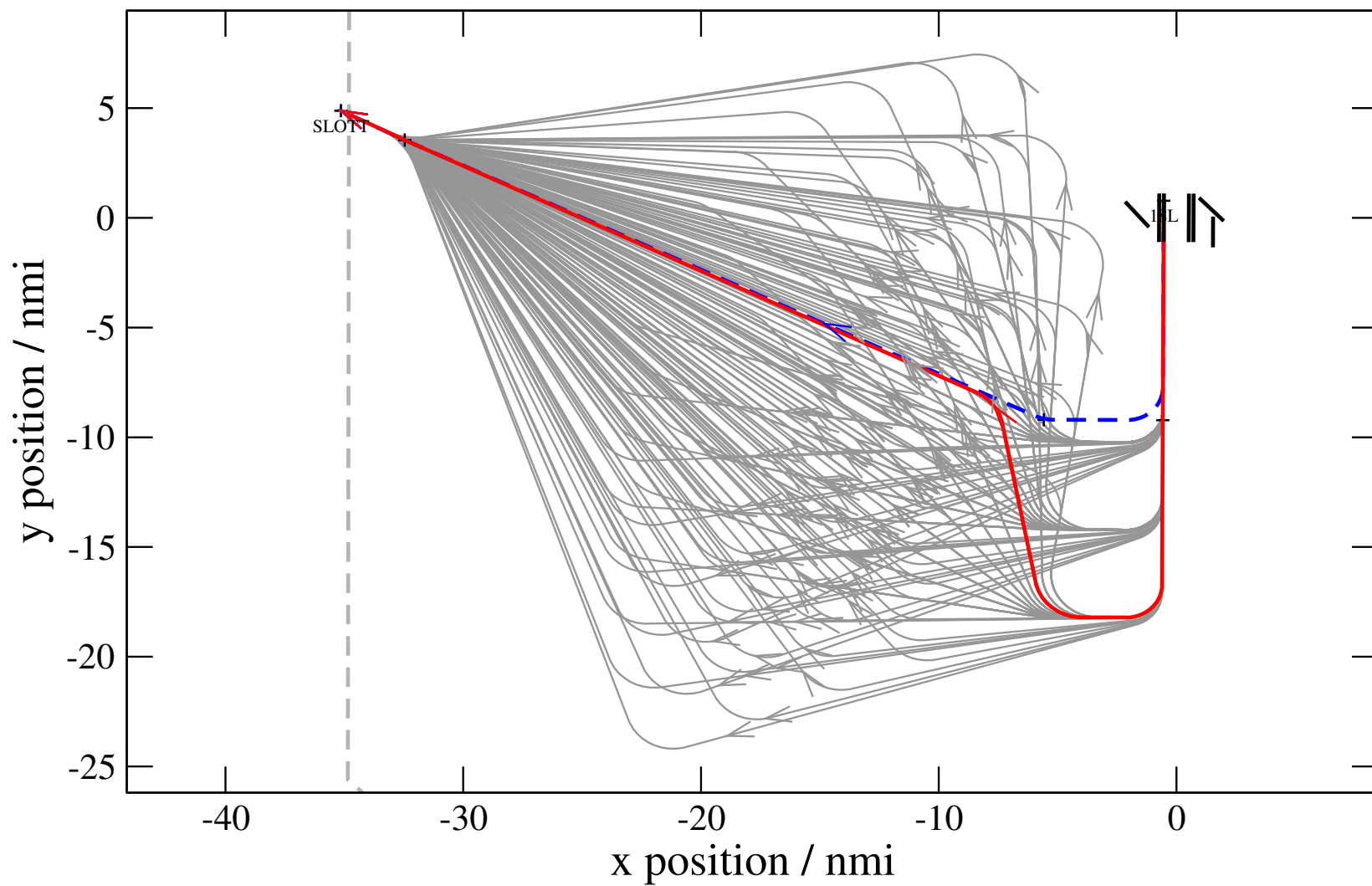
# Departure Reroute Candidate

D492F candidate 127: (19 nm, -20 deg, 18 nm) delay = 350.6 sec



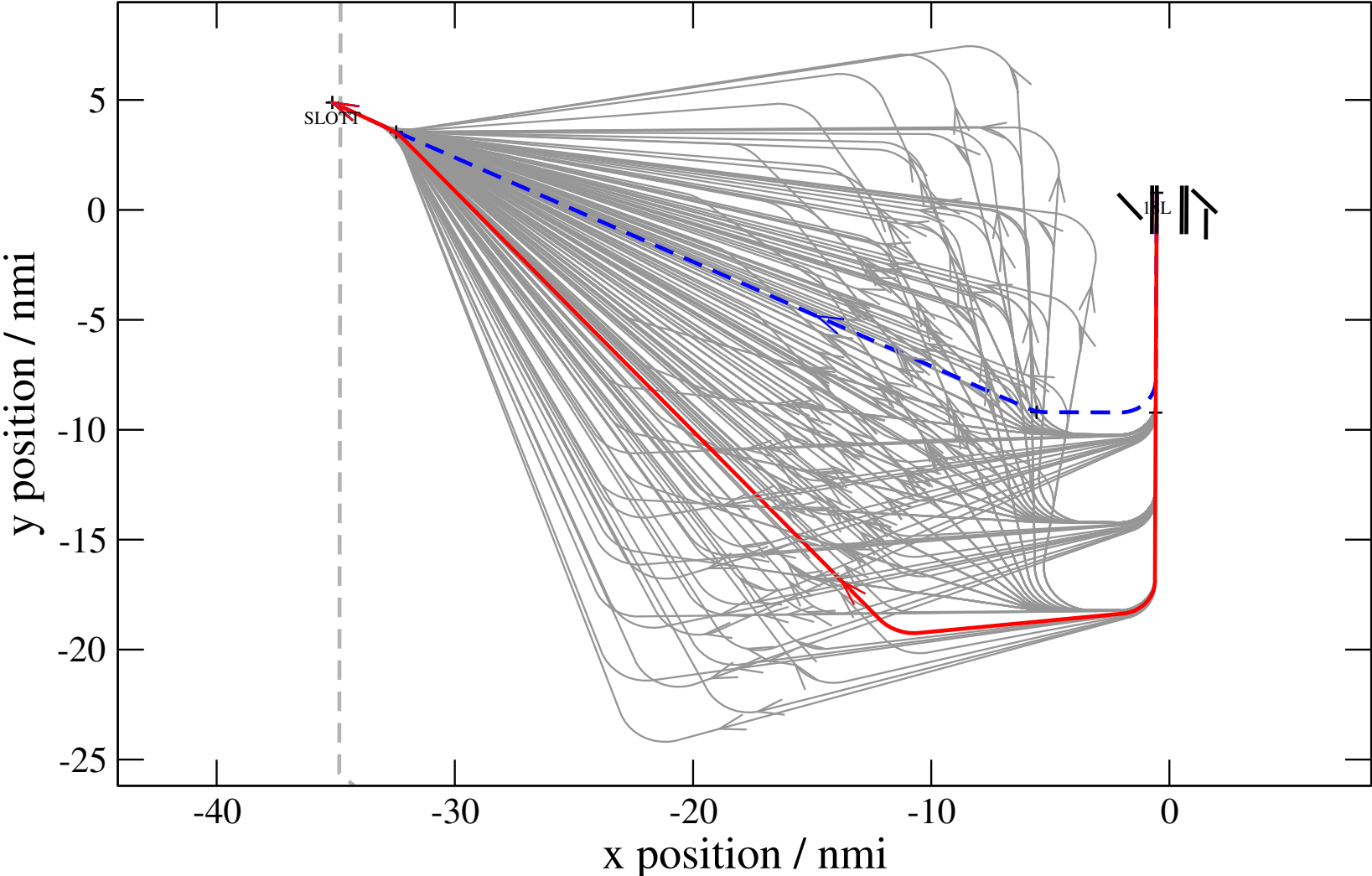
# Departure Reroute Candidate

D492F candidate 128: (19 nm, 40 deg, 10 nm) delay = 359.3 sec



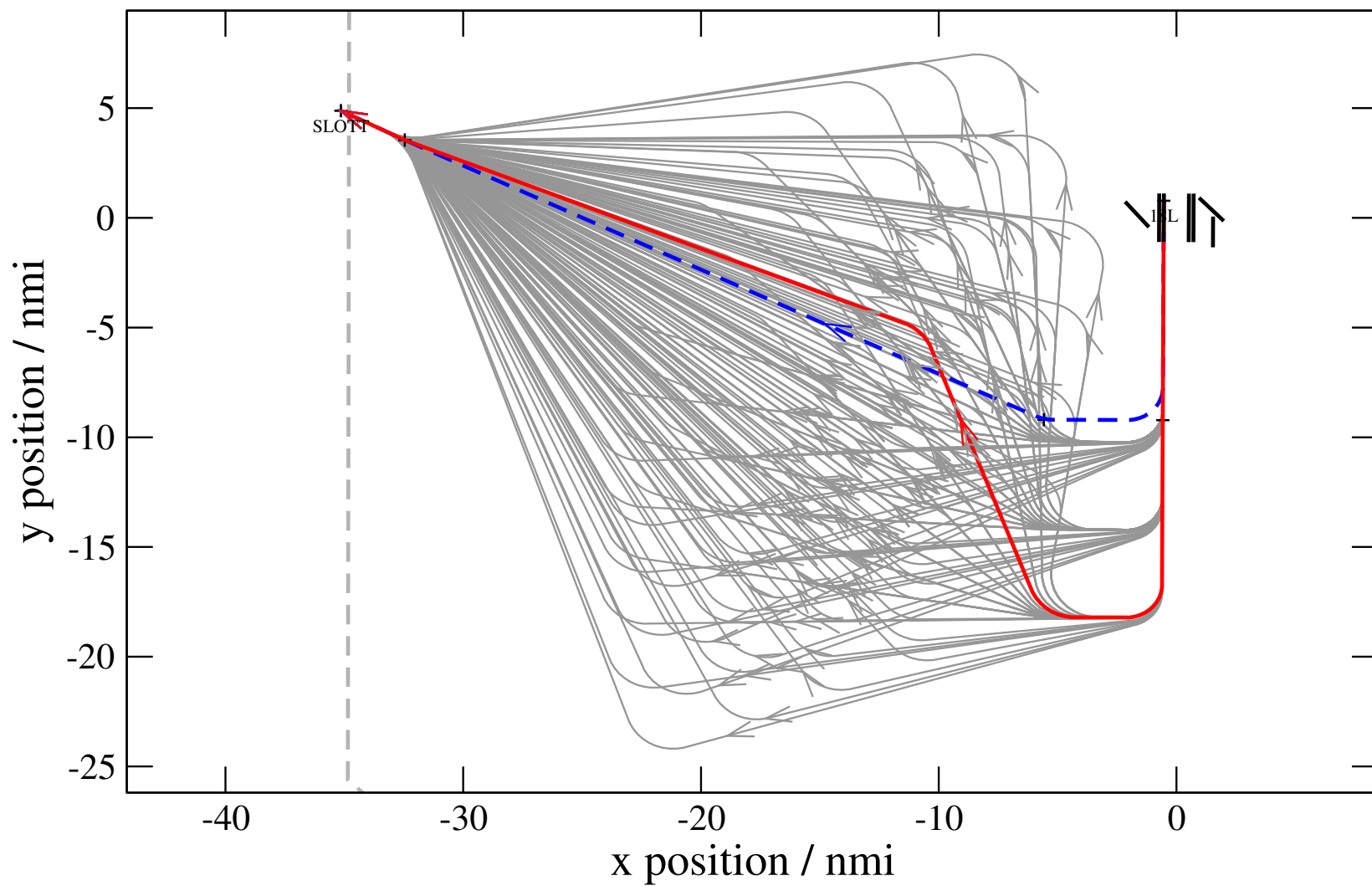
# Departure Reroute Candidate

D492F candidate 129: (19 nm, -50 deg, 6 nm) delay = 359.3 sec



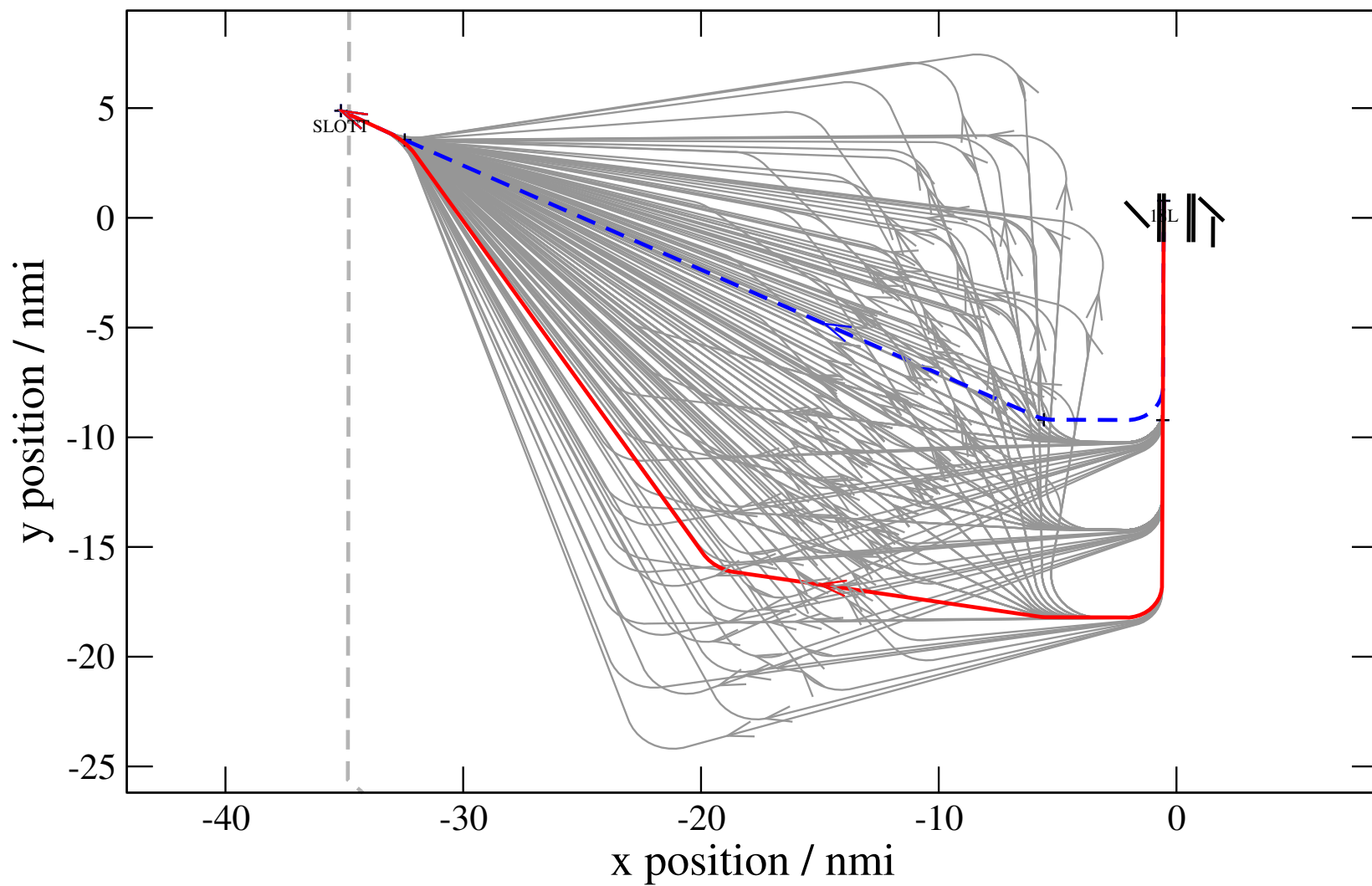
# Departure Reroute Candidate

D492F candidate 130: (19 nm, 30 deg, 14 nm) delay = 361.3 sec



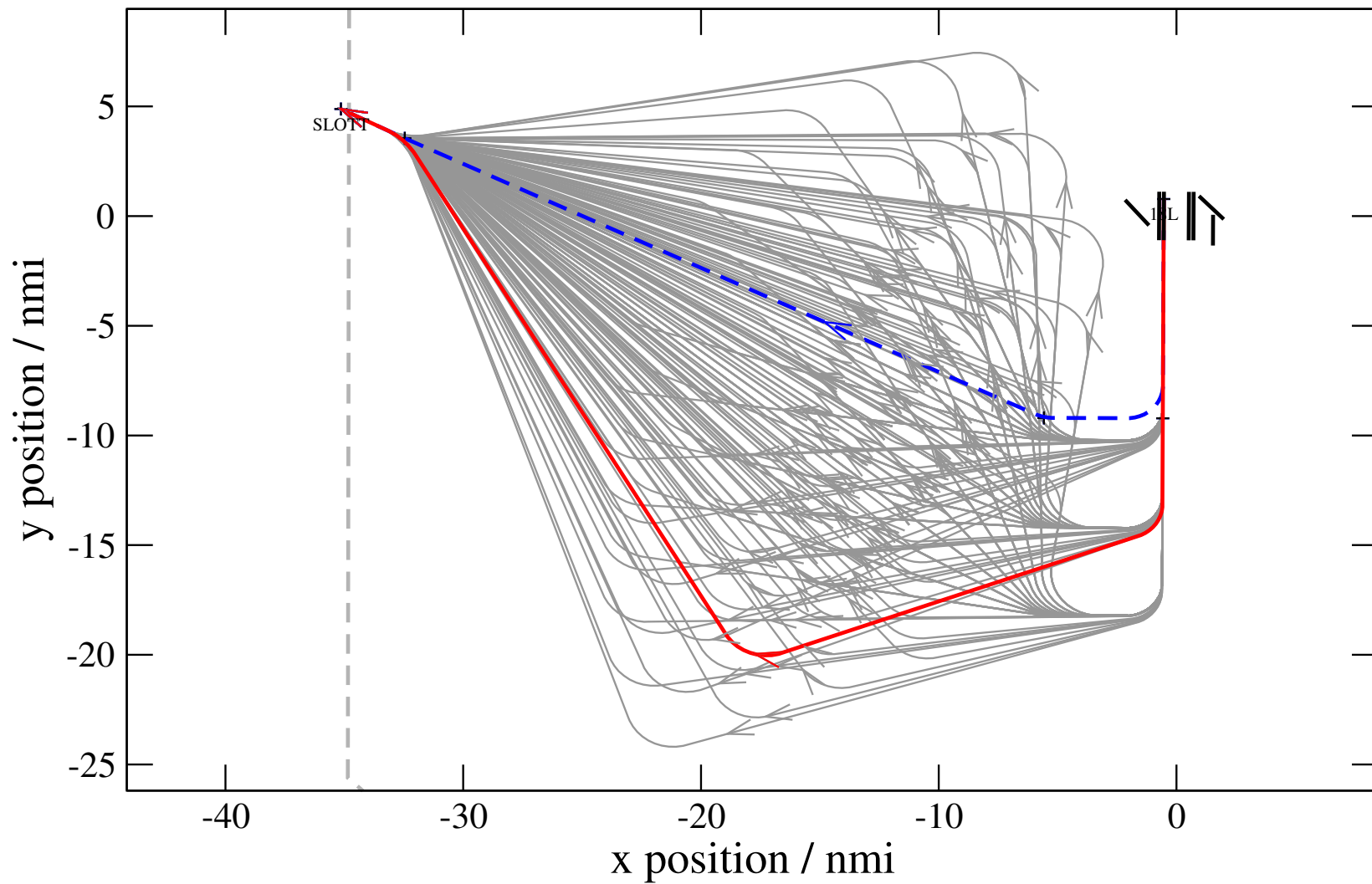
# Departure Reroute Candidate

D492F candidate 131: (19 nm, -30 deg, 14 nm) delay = 367.9 sec



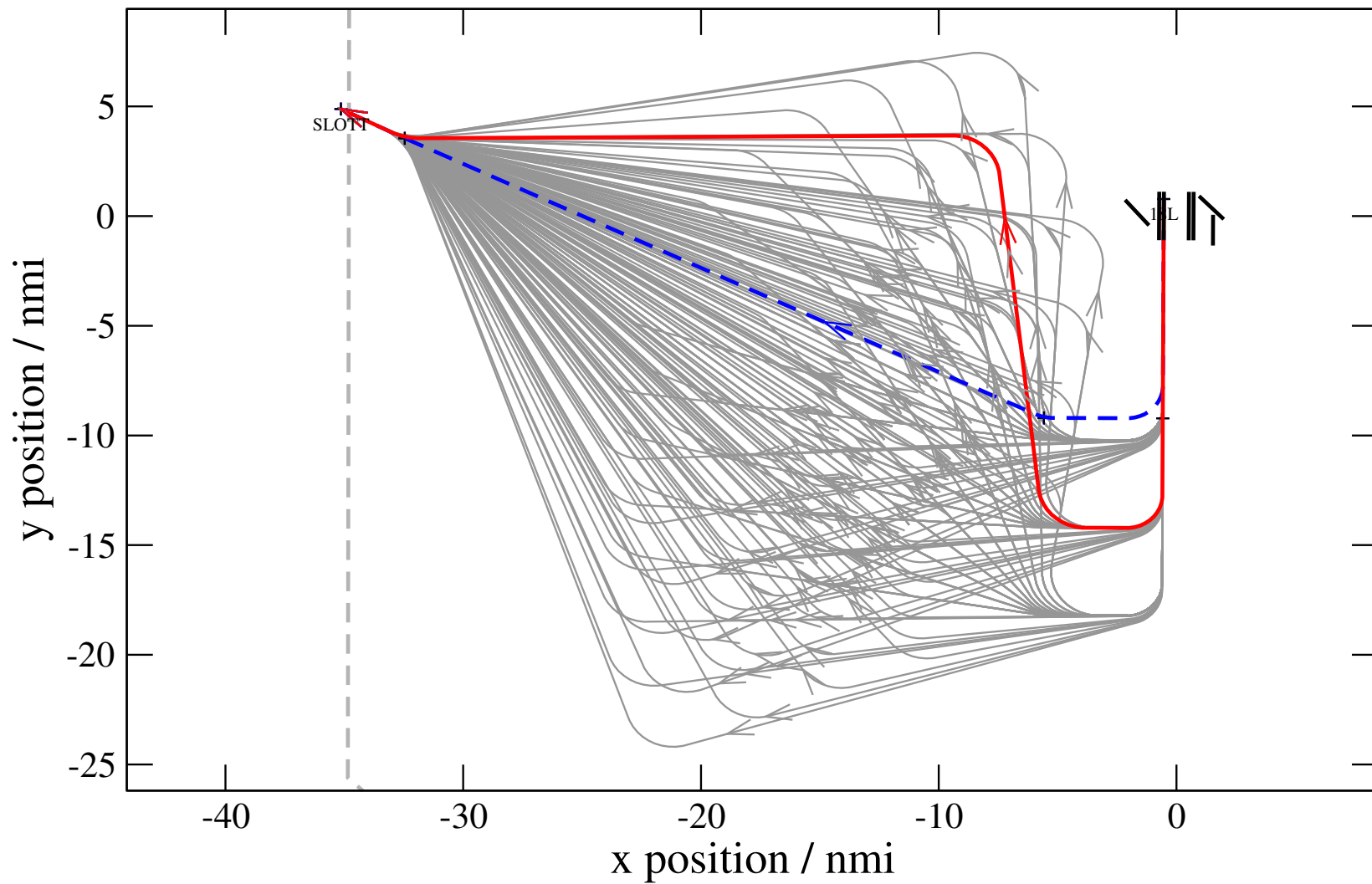
# Departure Reroute Candidate

D492F candidate 132: (15 nm, -60 deg, 14 nm) delay = 367.9 sec



# Departure Reroute Candidate

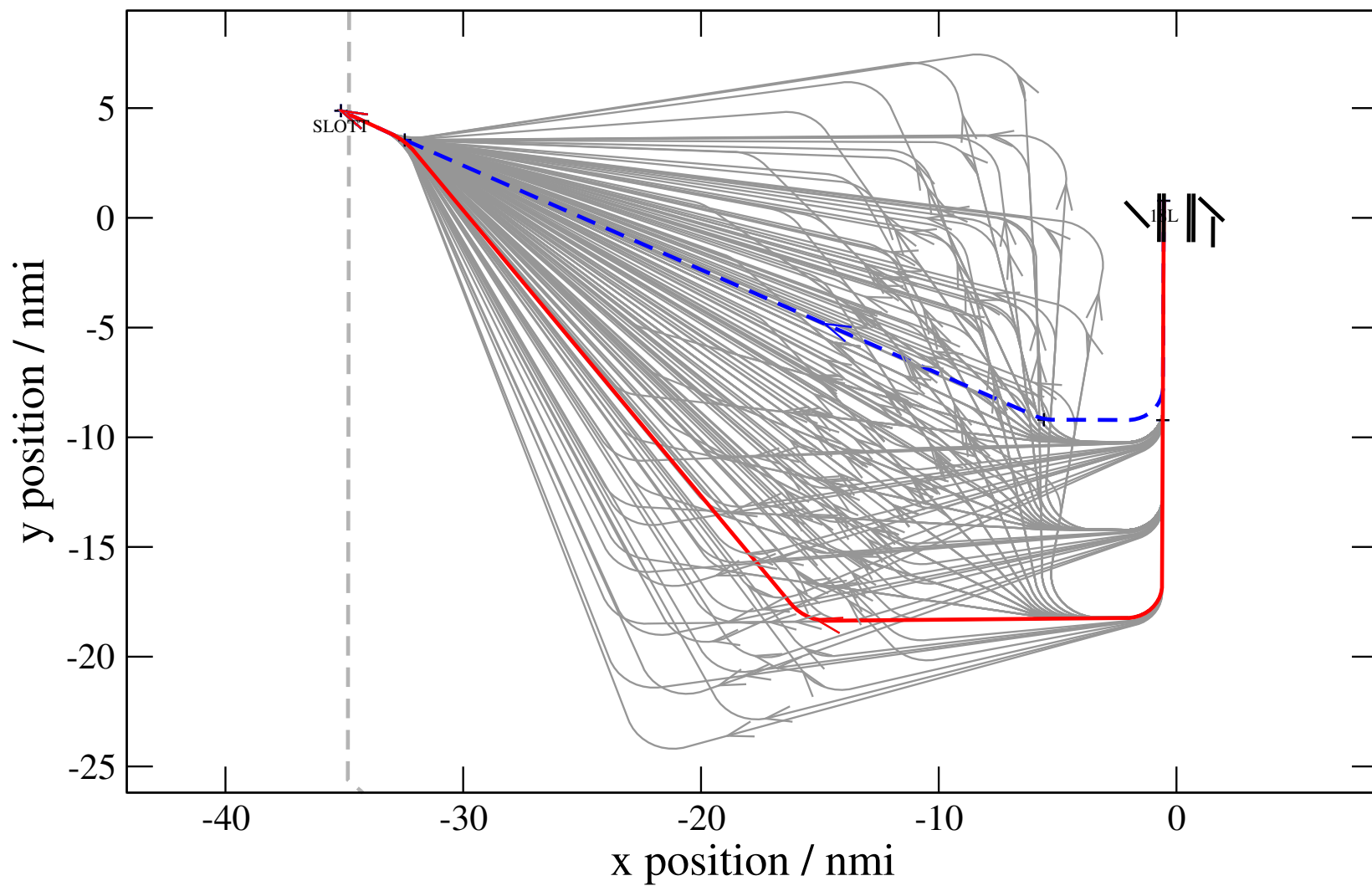
D492F candidate 133: (15 nm, 50 deg, 18 nm) delay = 370.6 sec





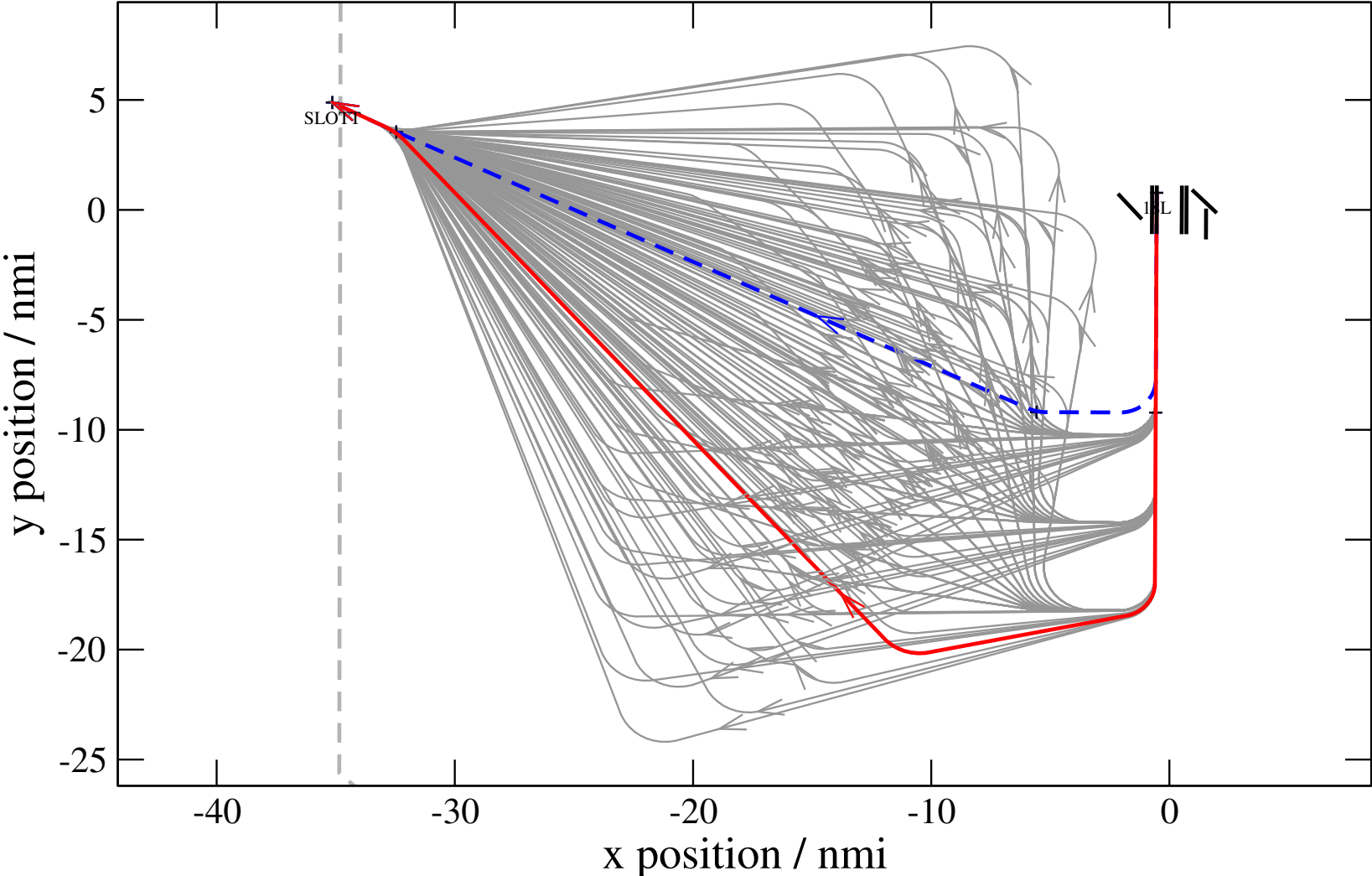
# Departure Reroute Candidate

D492F candidate 134: (19 nm, -40 deg, 10 nm) delay = 371.1 sec



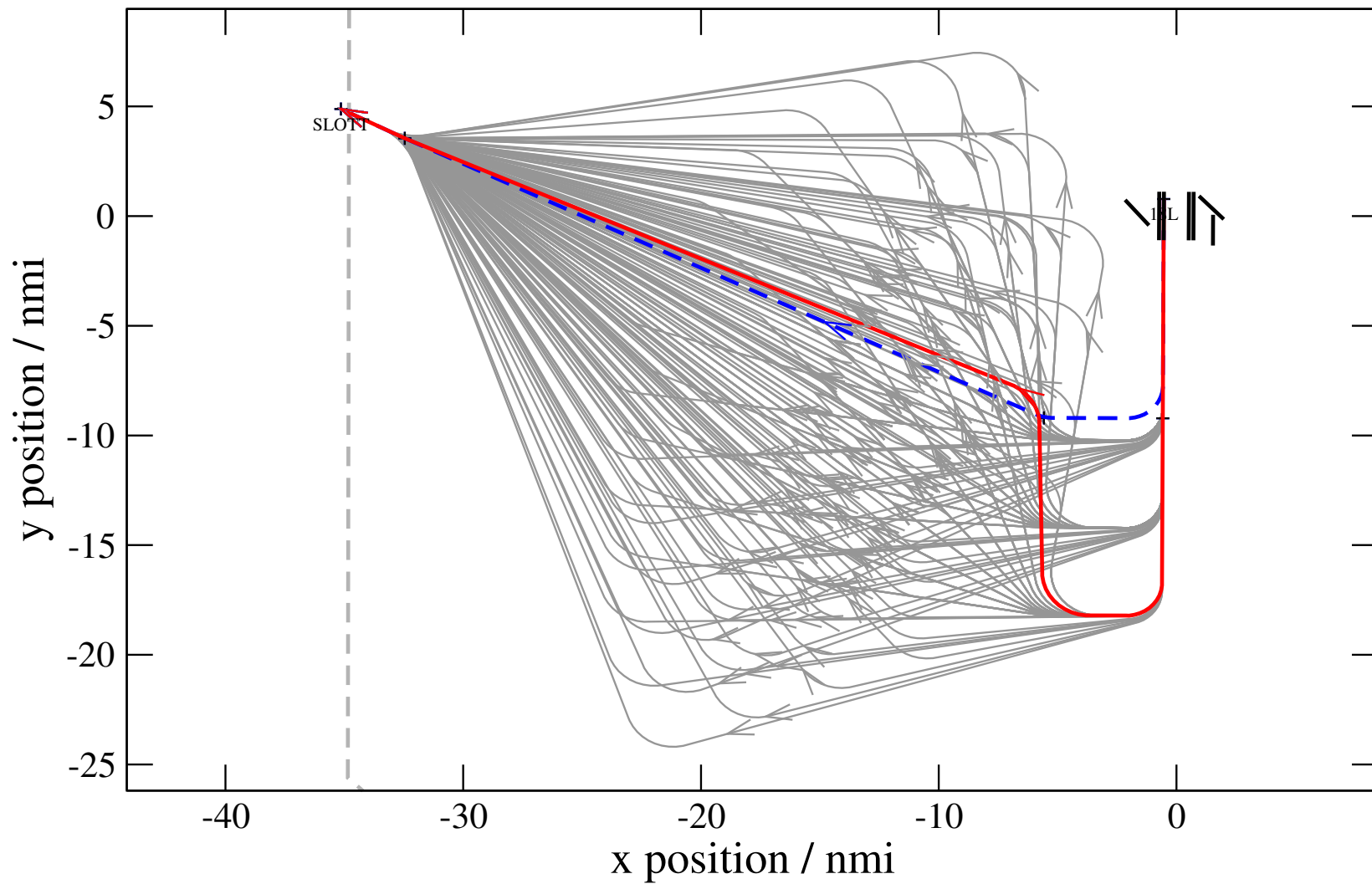
# Departure Reroute Candidate

D492F candidate 135: (19 nm, -60 deg, 6 nm) delay = 378.0 sec



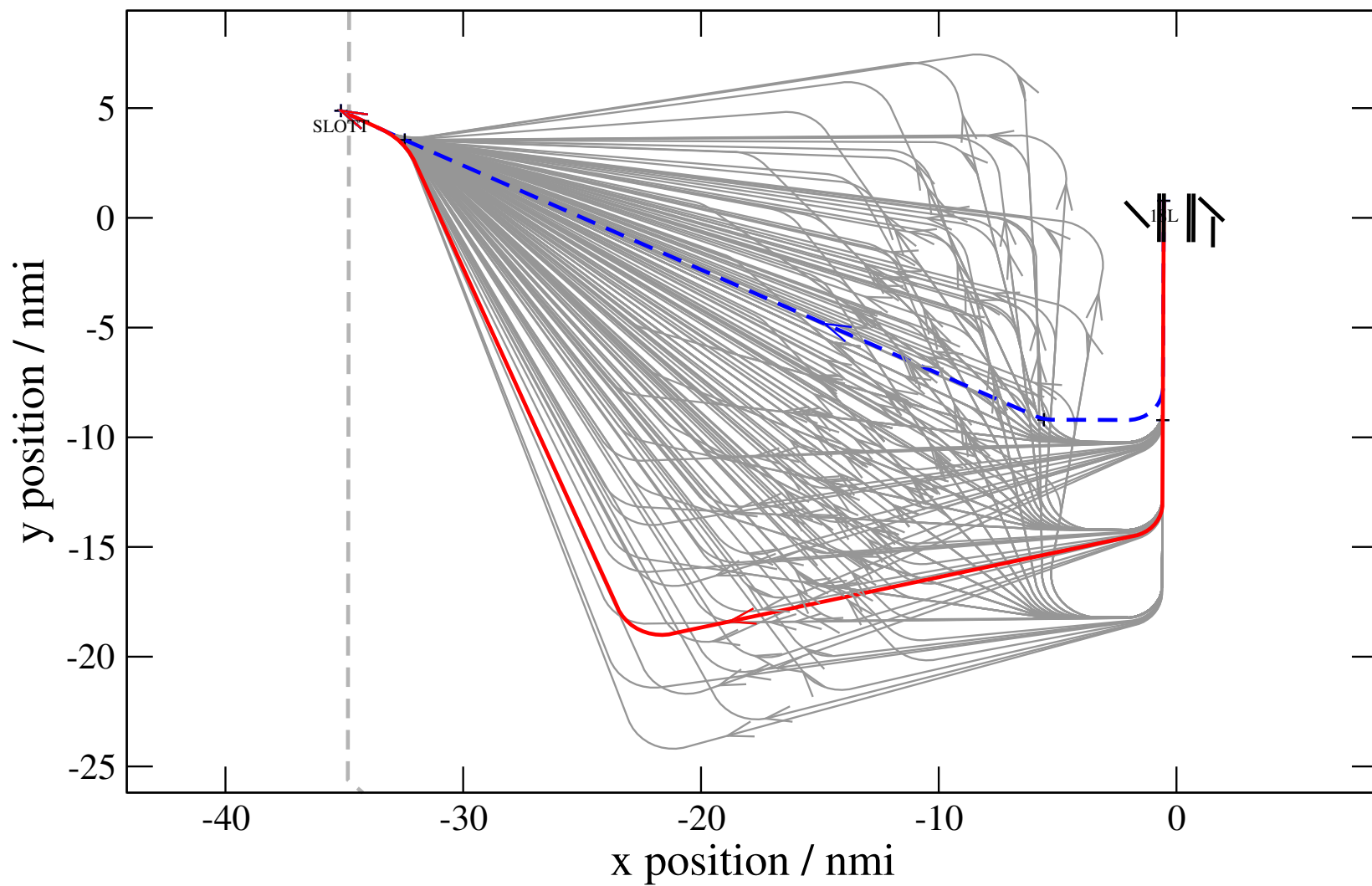
# Departure Reroute Candidate

D492F candidate 136: (19 nm, 50 deg, 10 nm) delay = 383.3 sec



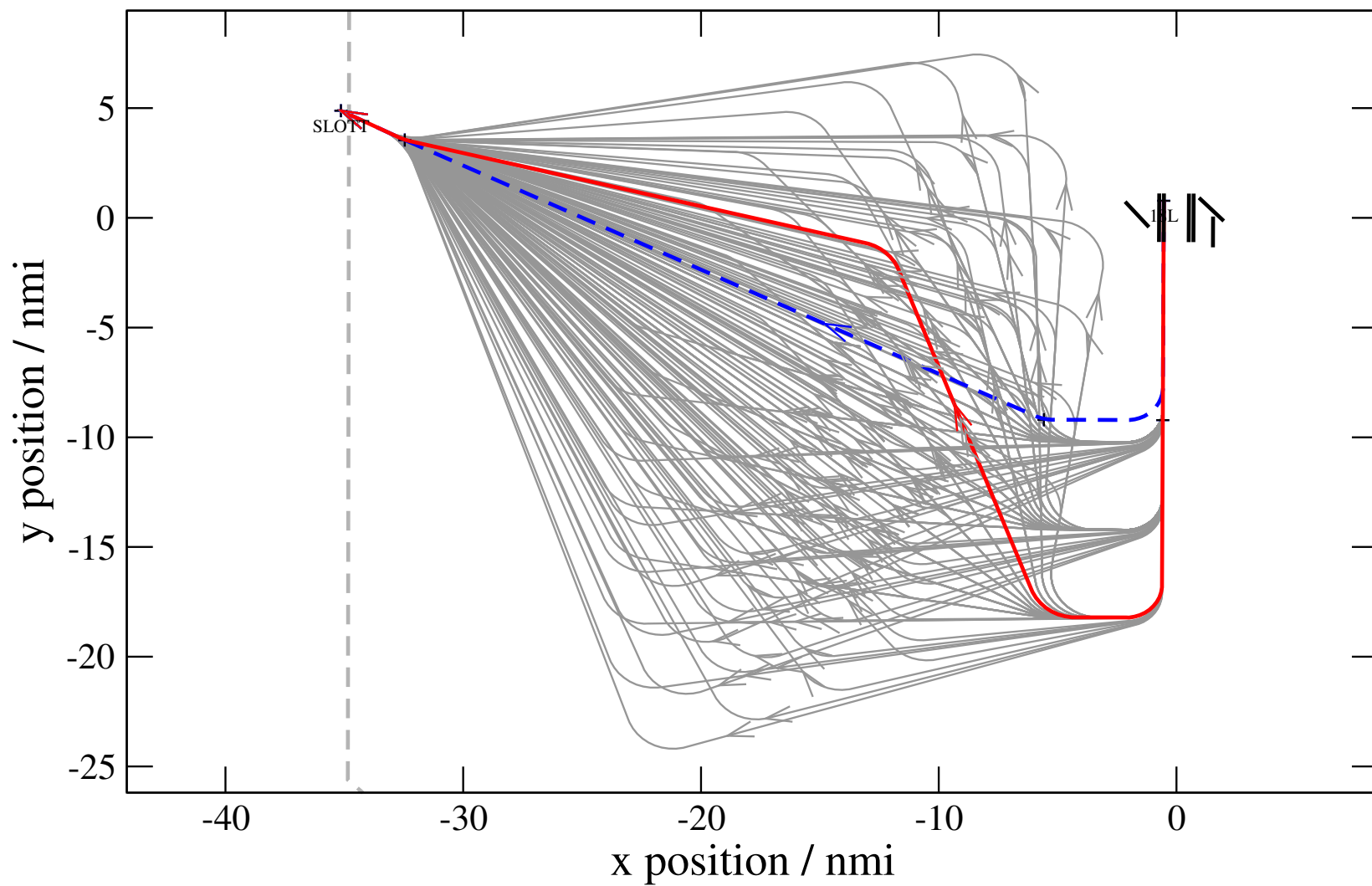
# Departure Reroute Candidate

D492F candidate 137: (15 nm, -50 deg, 18 nm) delay = 387.9 sec



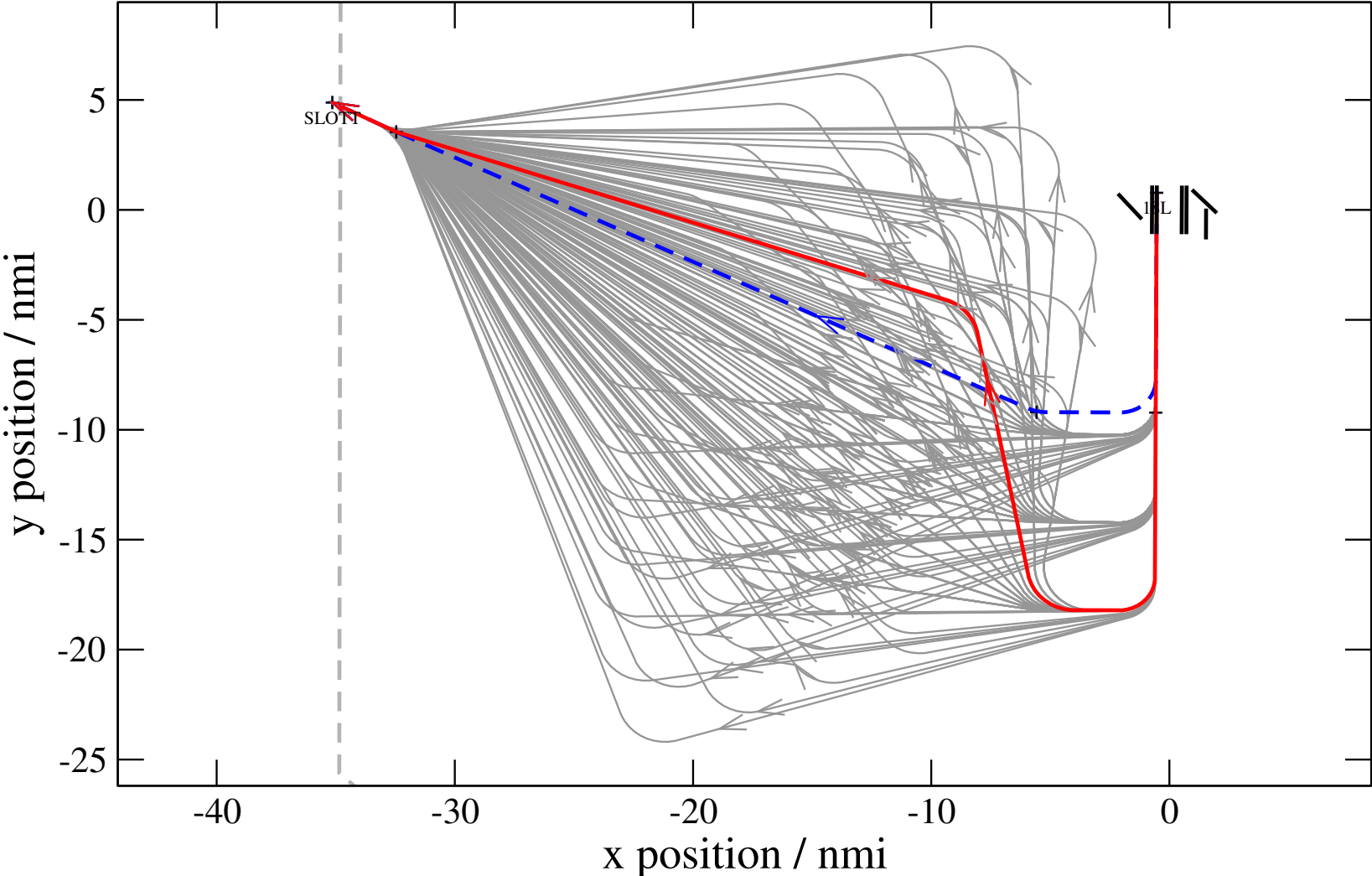
# Departure Reroute Candidate

D492F candidate 138: (19 nm, 30 deg, 18 nm) delay = 392.9 sec



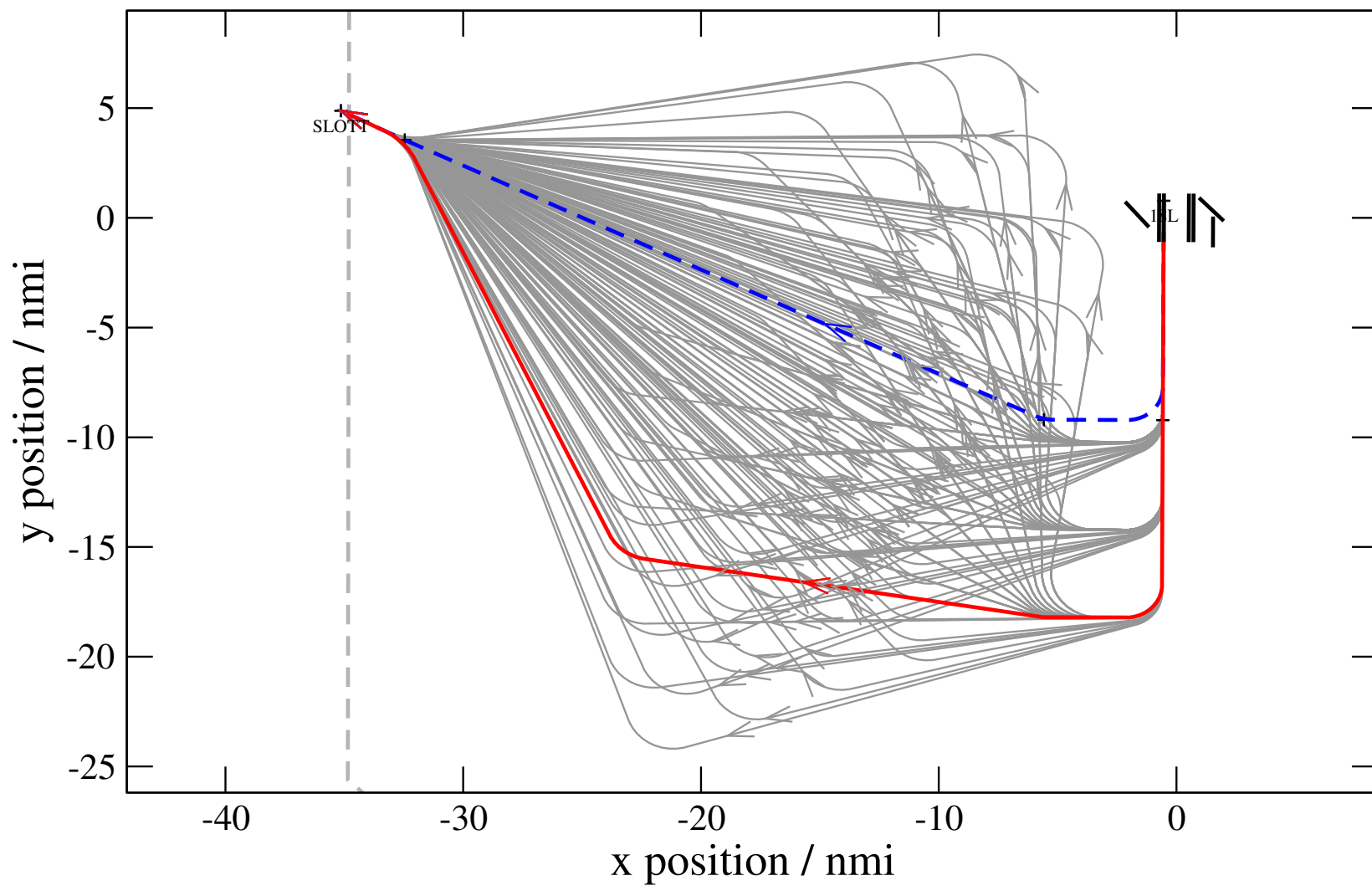
# Departure Reroute Candidate

D492F candidate 139: (19 nm, 40 deg, 14 nm) delay = 397.9 sec



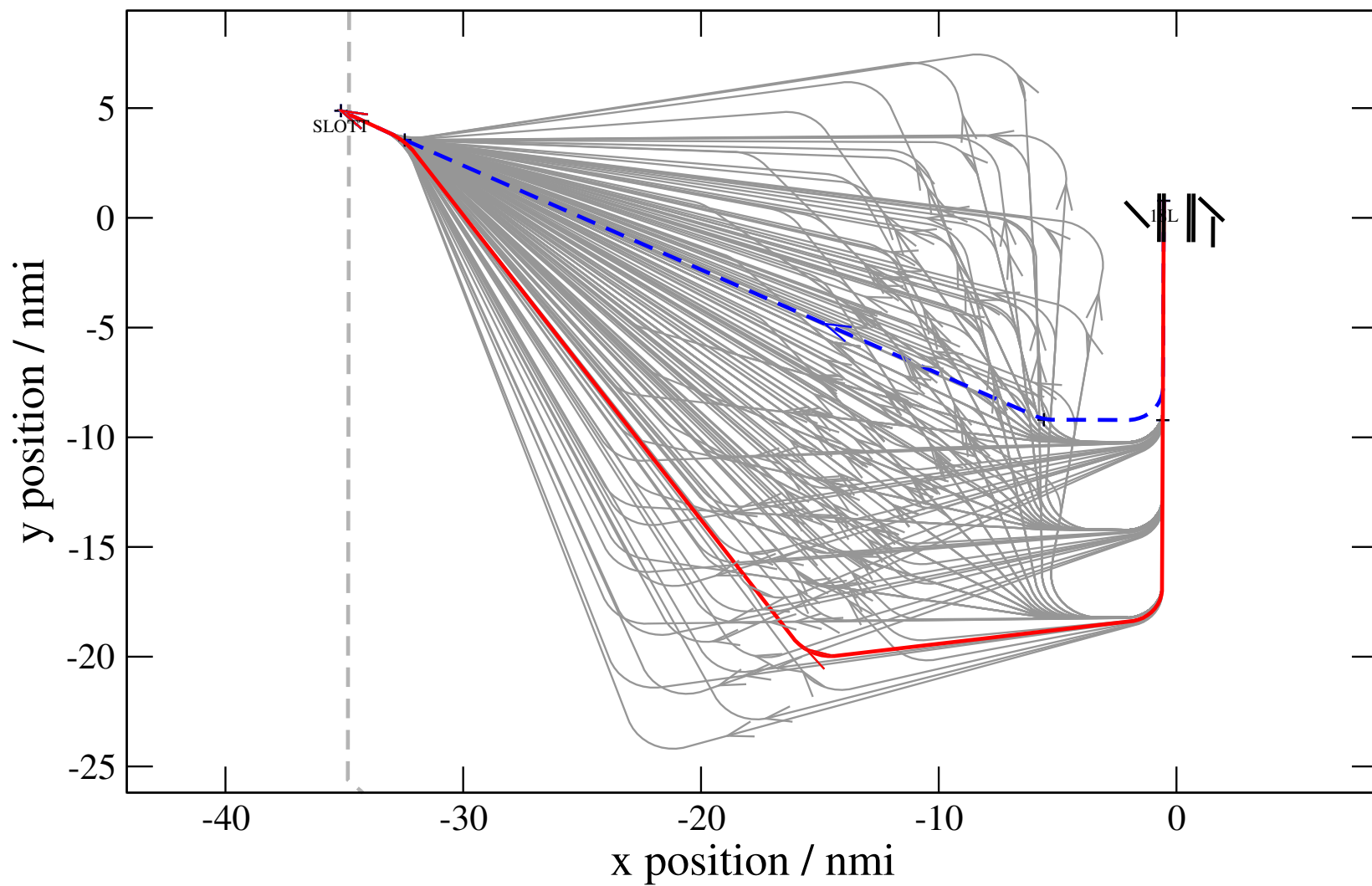
# Departure Reroute Candidate

D492F candidate 140: (19 nm, -30 deg, 18 nm) delay = 398.7 sec



# Departure Reroute Candidate

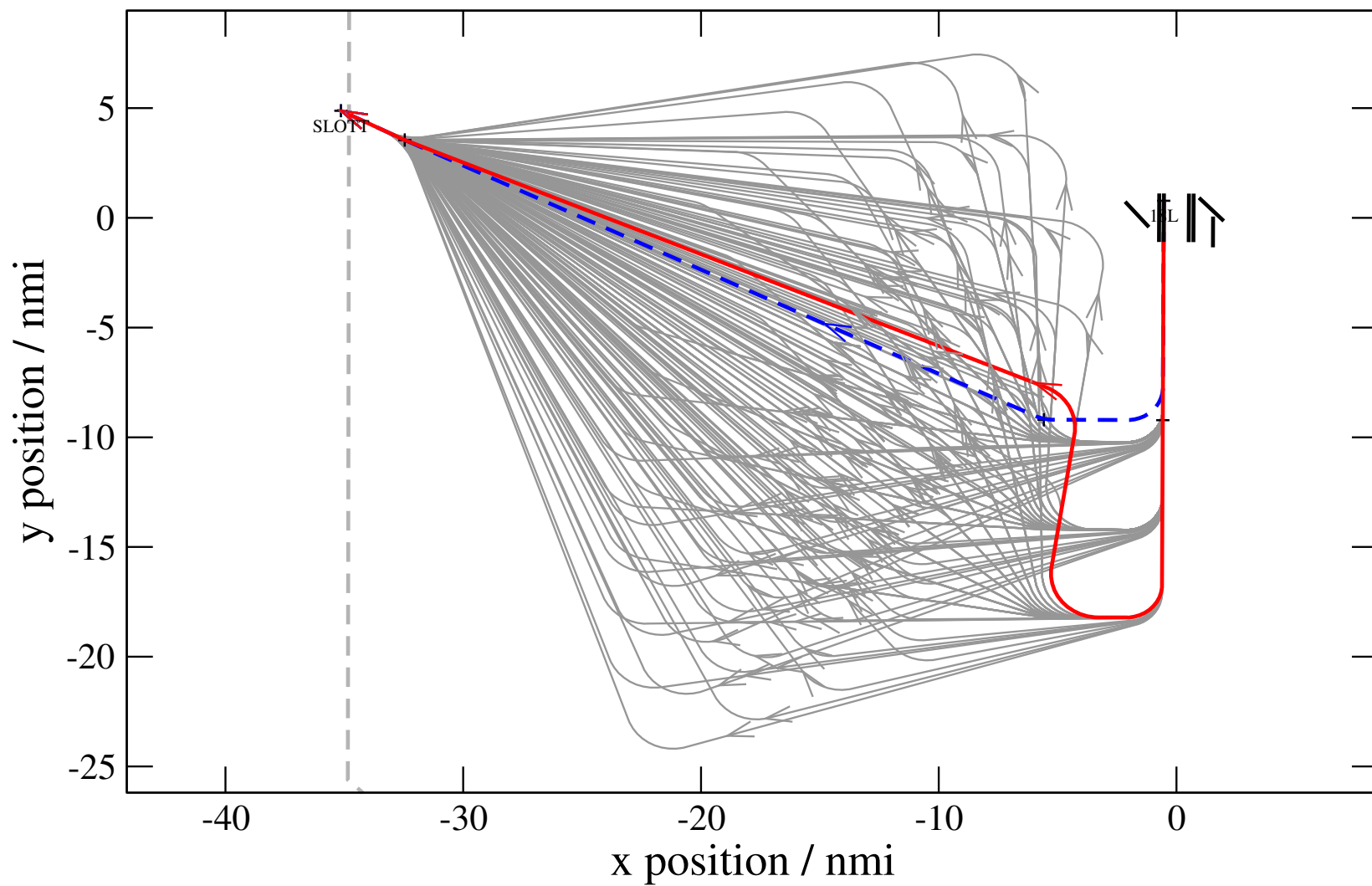
D492F candidate 141: (19 nm, -50 deg, 10 nm) delay = 404.2 sec





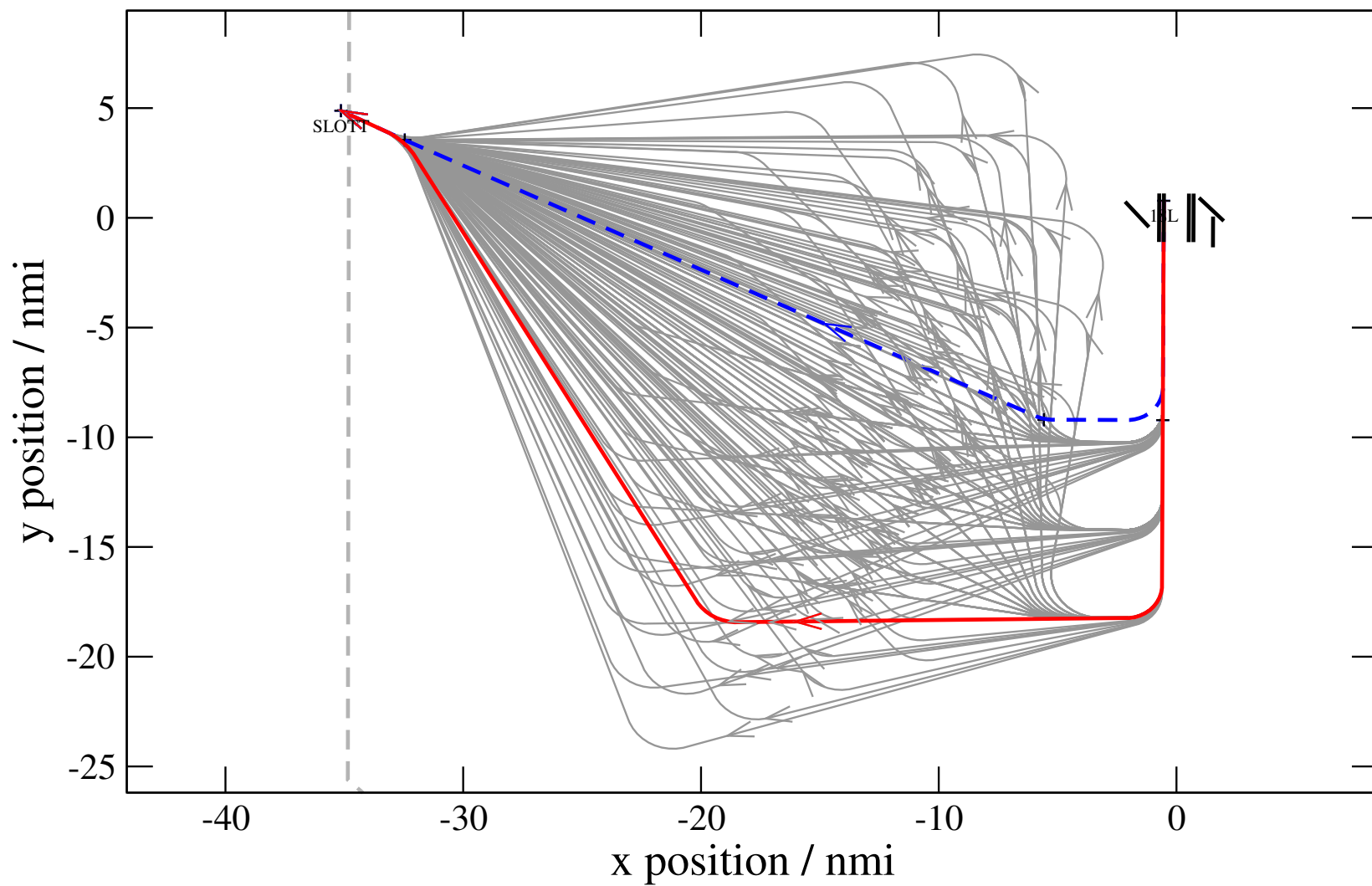
# Departure Reroute Candidate

D492F candidate 142: (19 nm, 60 deg, 10 nm) delay = 406.5 sec



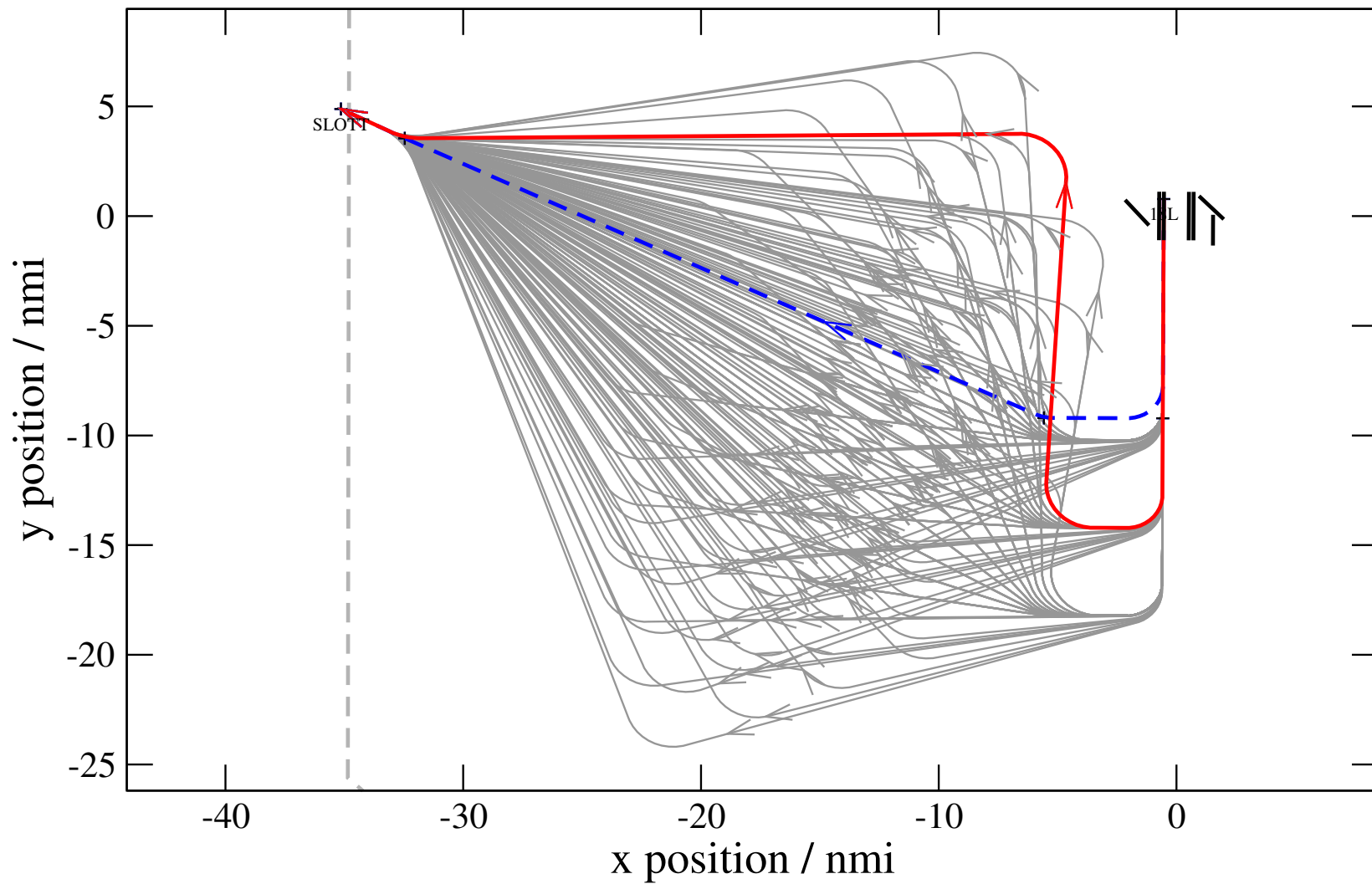
# Departure Reroute Candidate

D492F candidate 143: (19 nm, -40 deg, 14 nm) delay = 409.3 sec



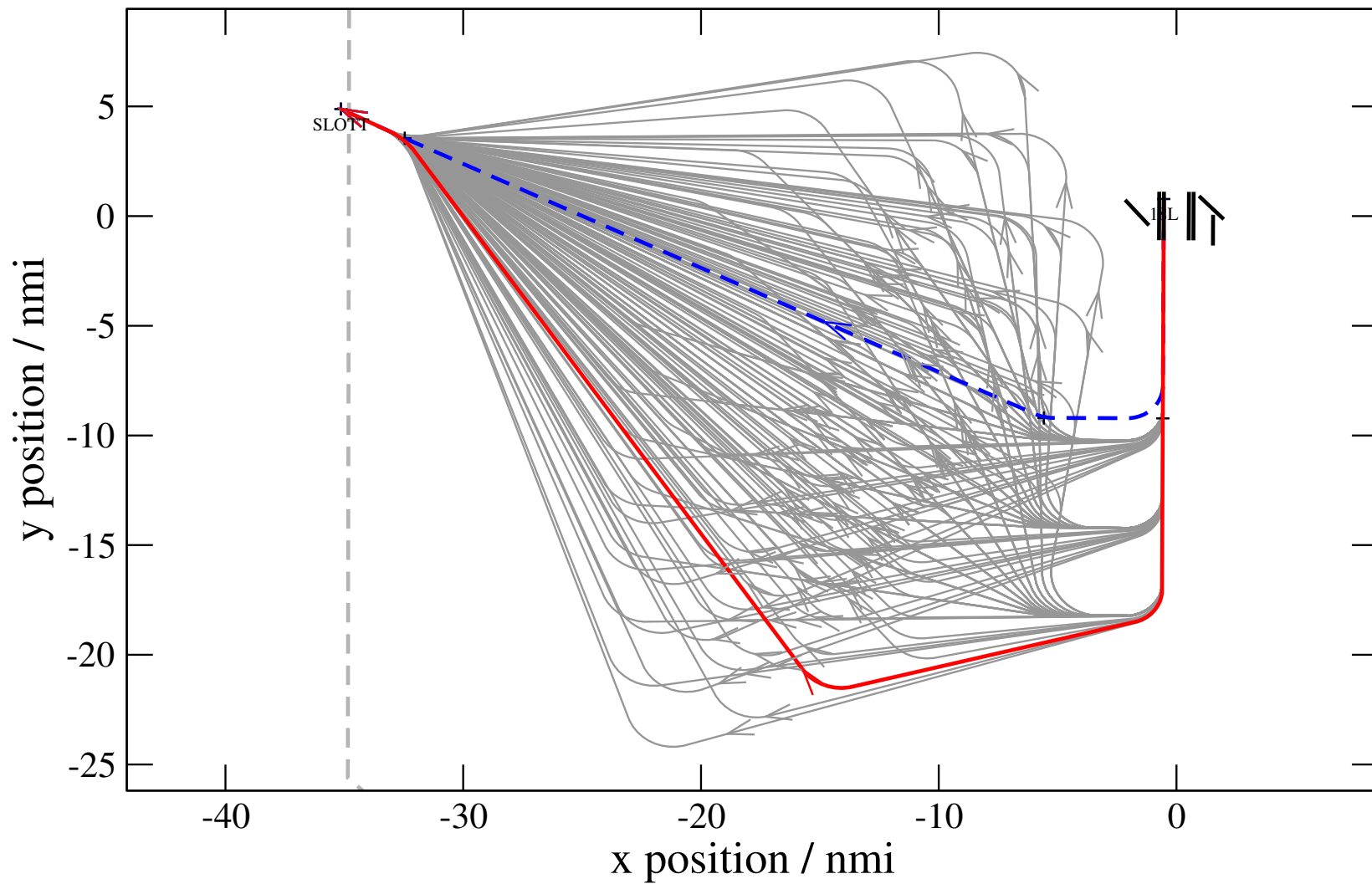
# Departure Reroute Candidate

D492F candidate 144: (15 nm, 60 deg, 18 nm) delay = 425.2 sec



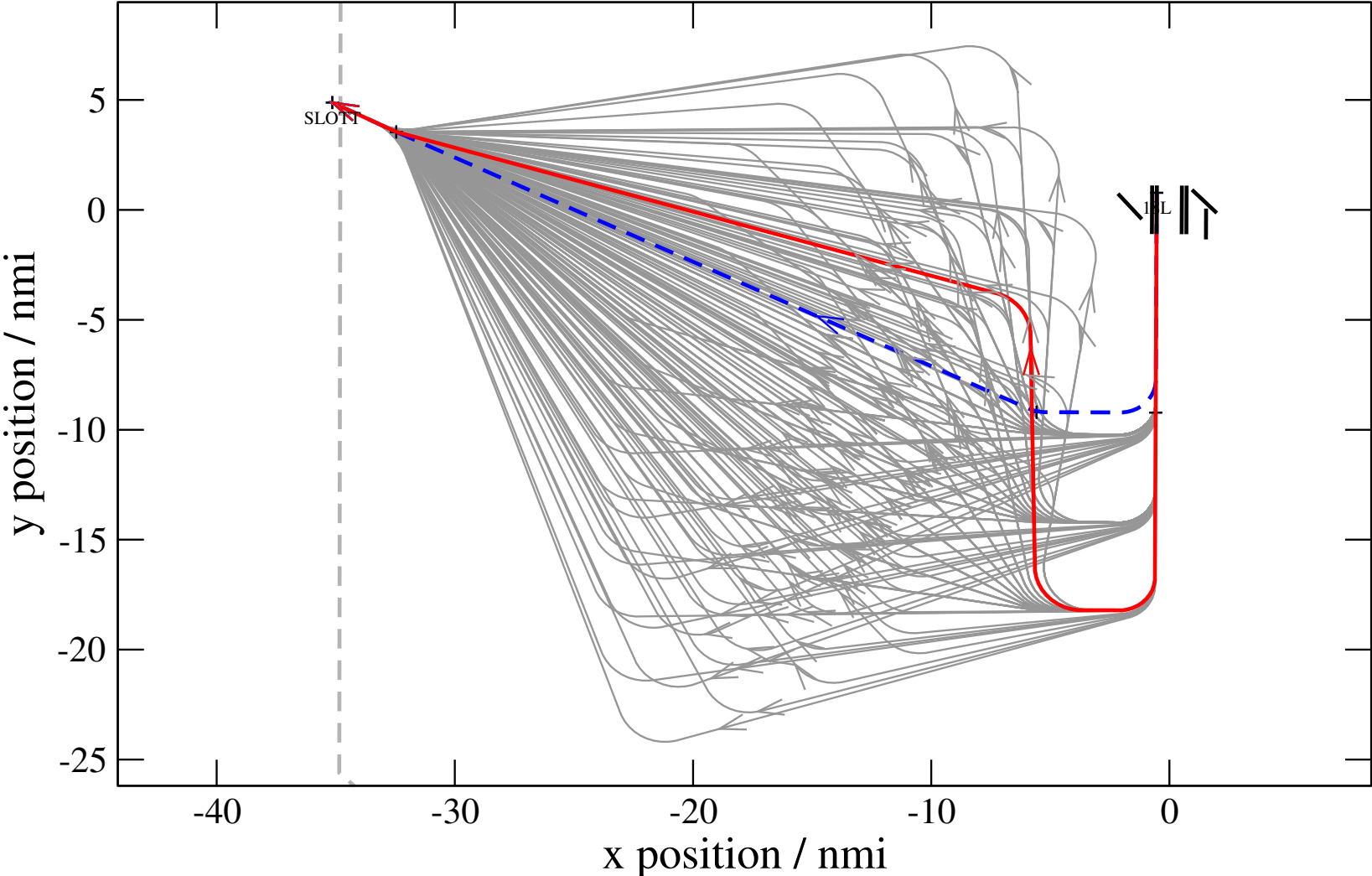
# Departure Reroute Candidate

D492F candidate 145: (19 nm, -60 deg, 10 nm) delay = 437.1 sec



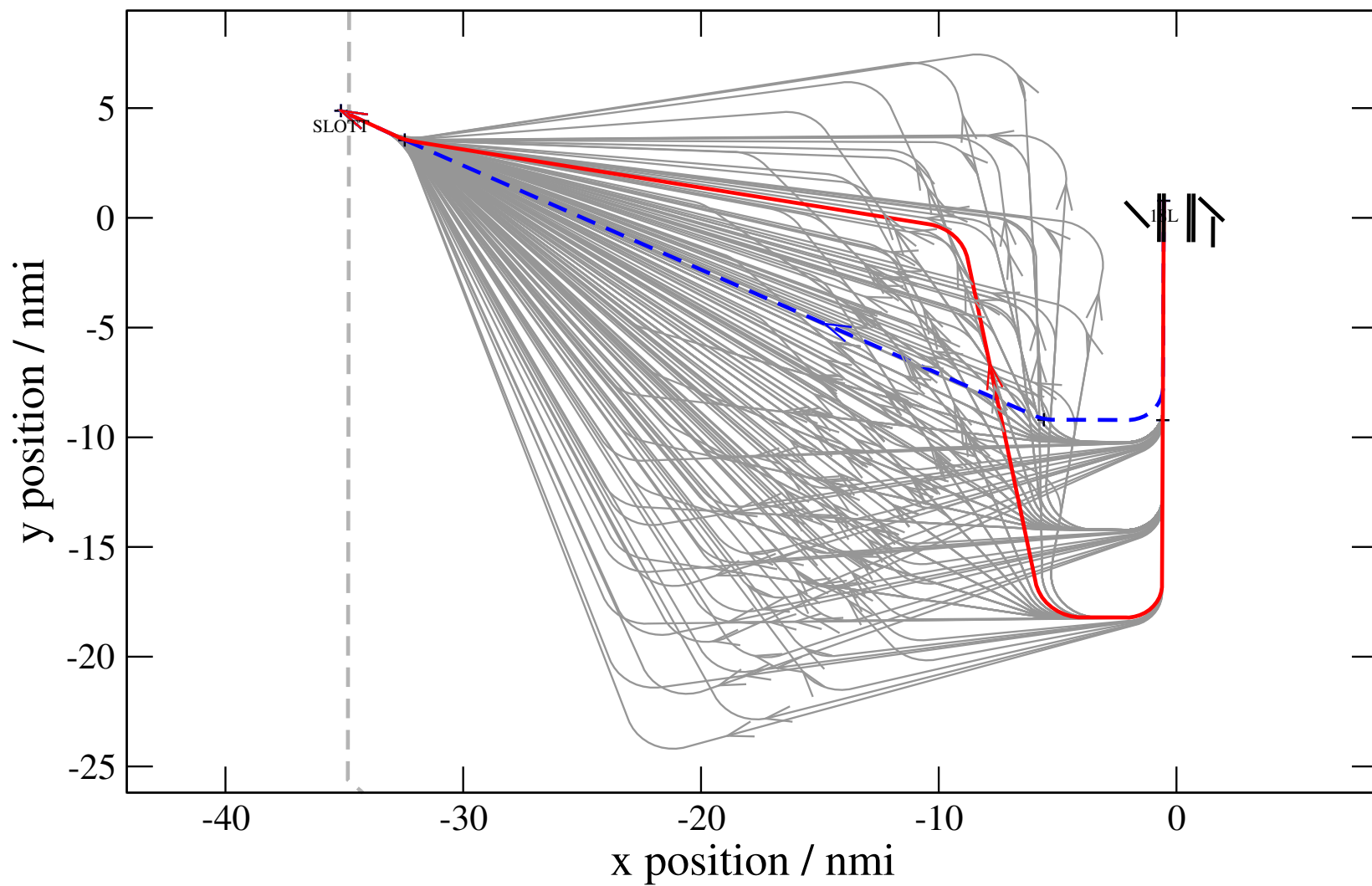
# Departure Reroute Candidate

D492F candidate 146: (19 nm, 50 deg, 14 nm) delay = 437.3 sec



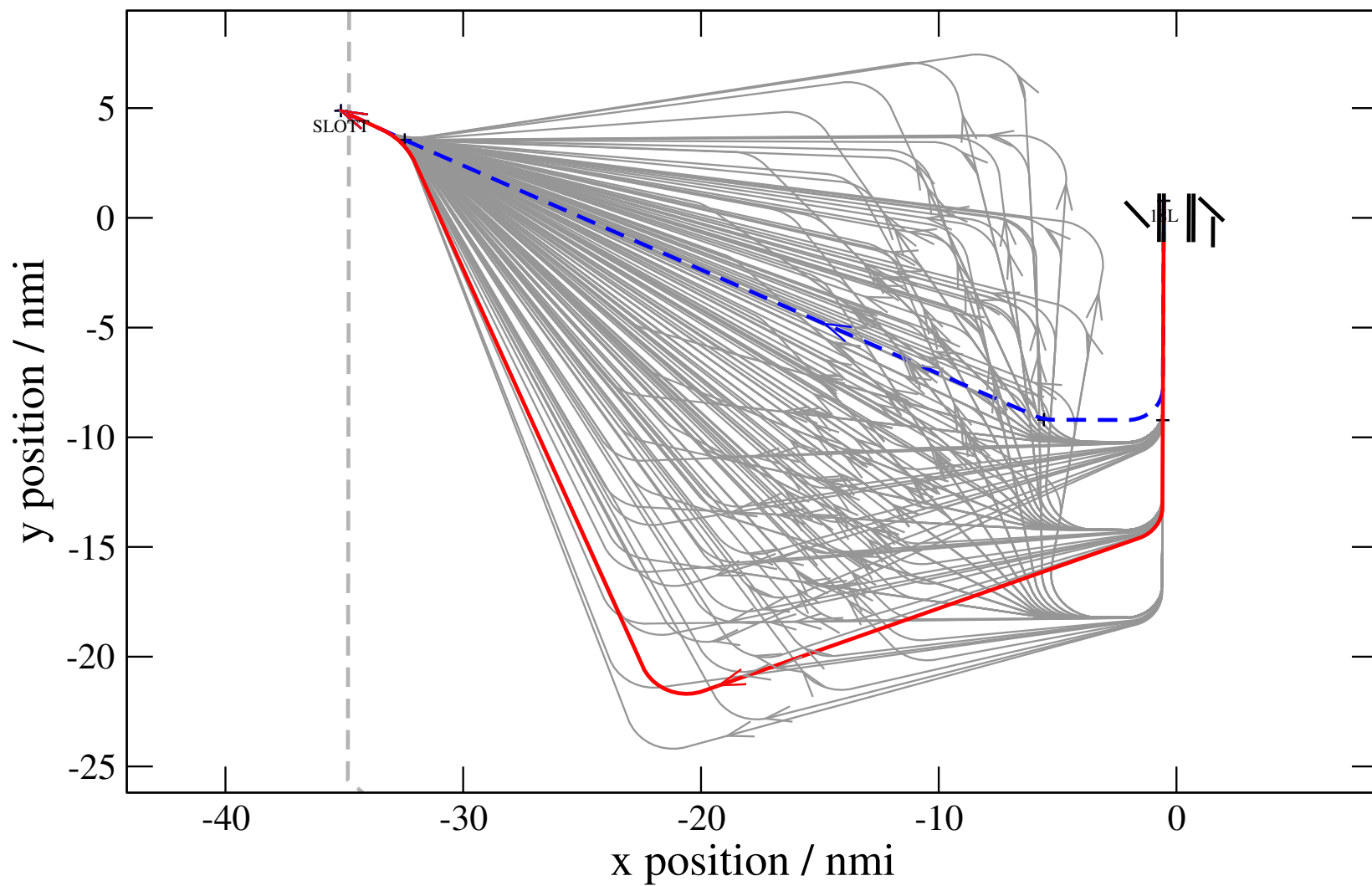
# Departure Reroute Candidate

D492F candidate 147: (19 nm, 40 deg, 18 nm) delay = 446.1 sec



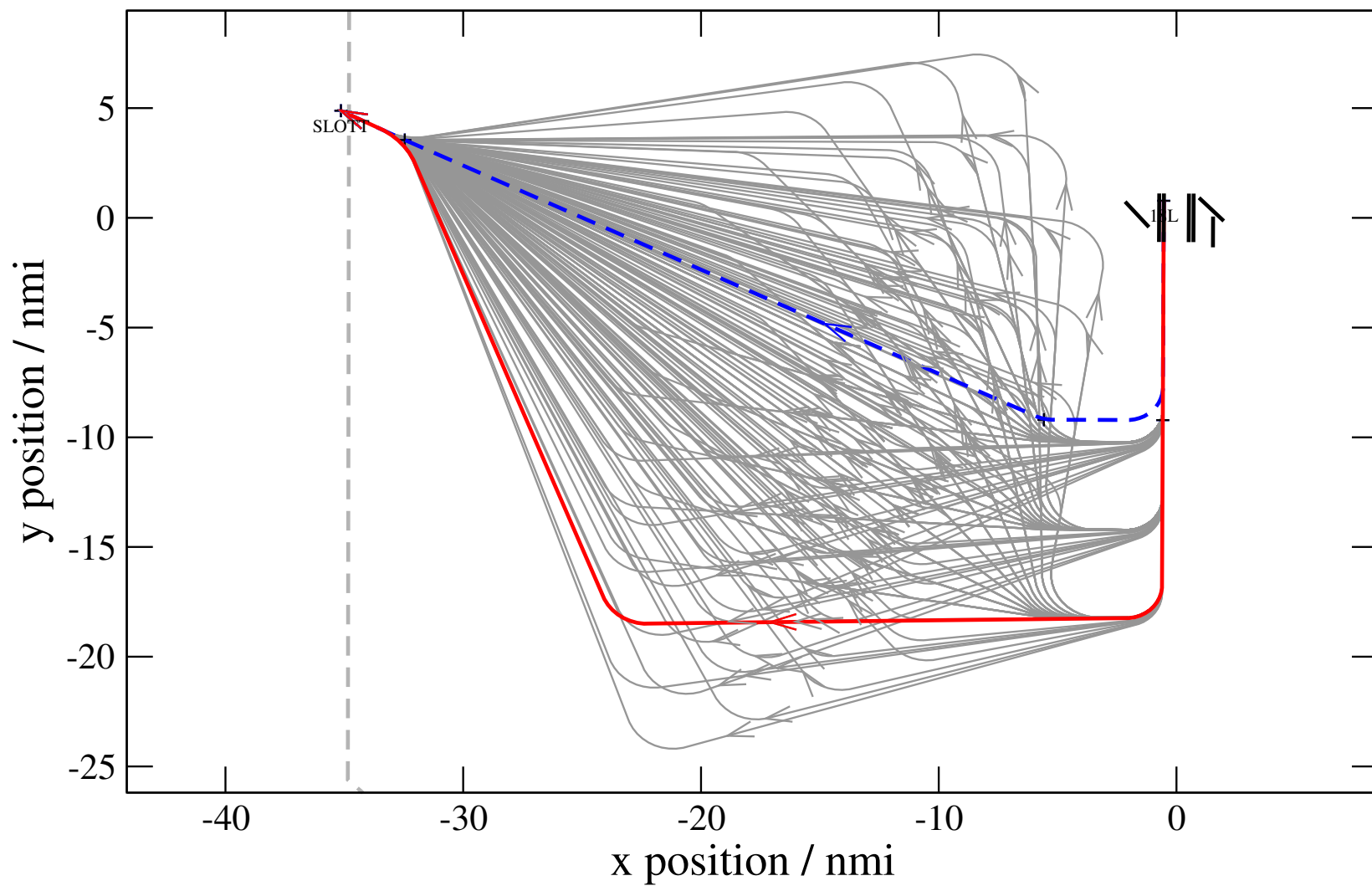
# Departure Reroute Candidate

D492F candidate 148: (15 nm, -60 deg, 18 nm) delay = 449.1 sec



# Departure Reroute Candidate

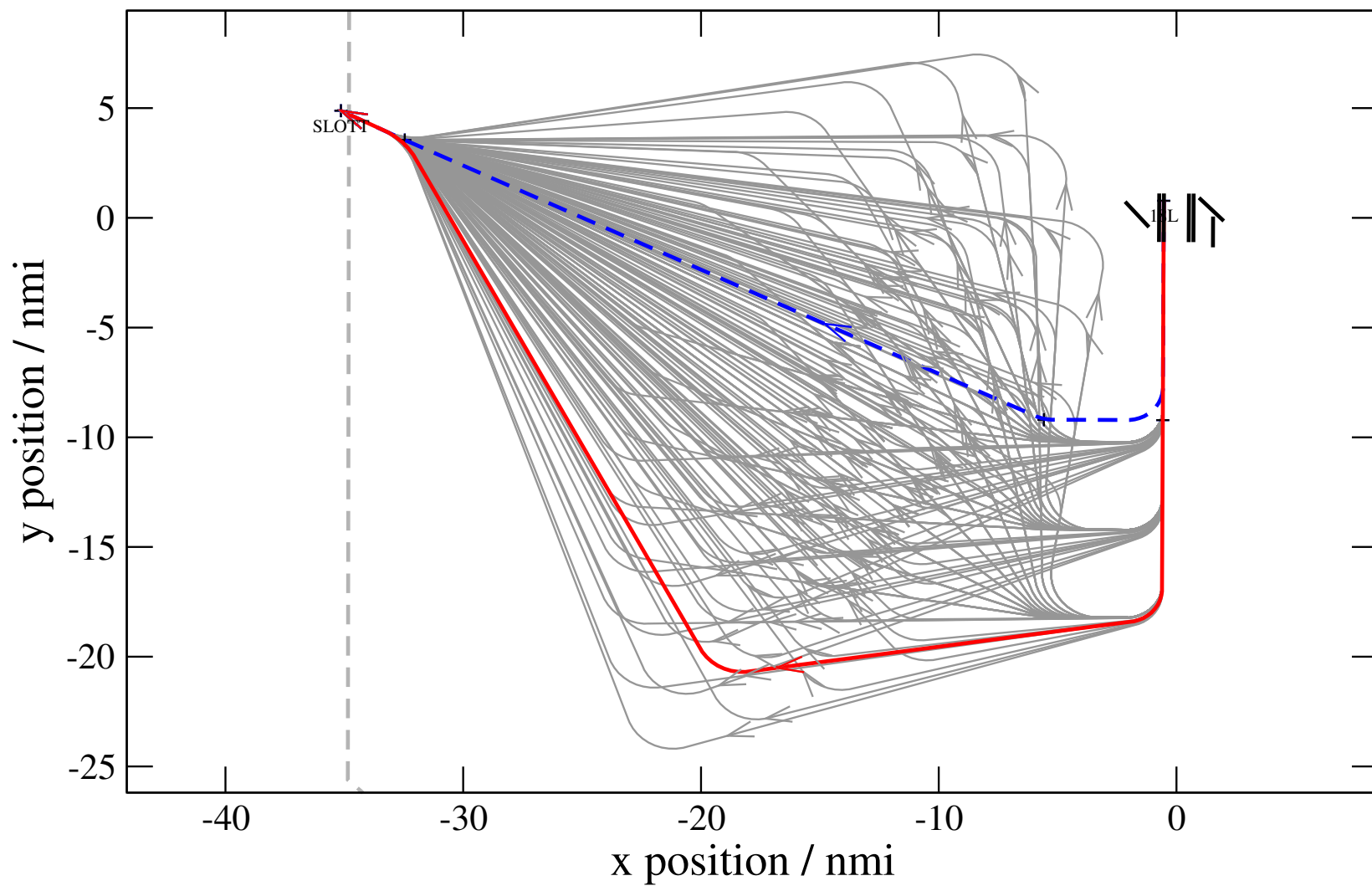
D492F candidate 149: (19 nm, -40 deg, 18 nm) delay = 456.4 sec





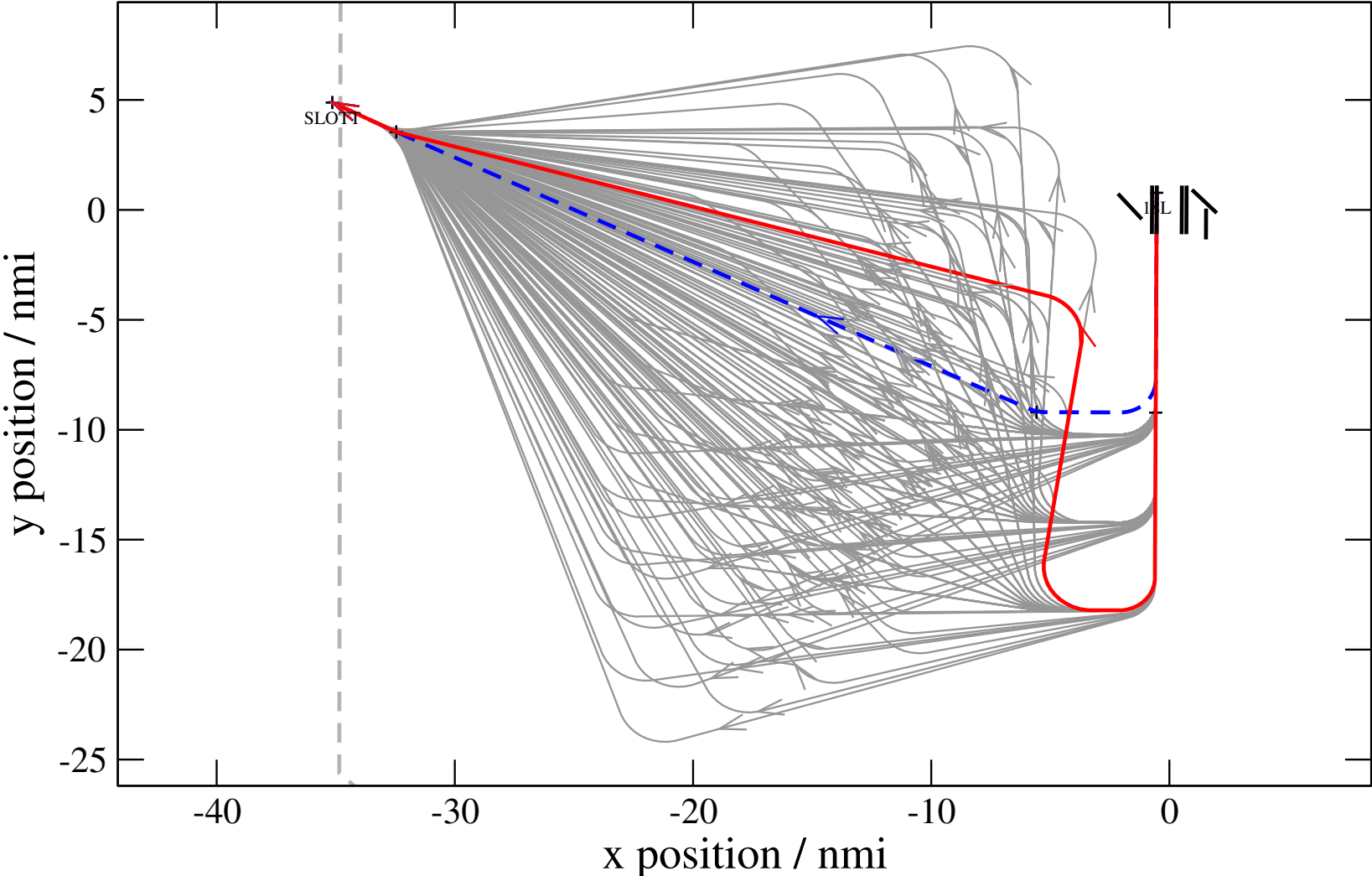
# Departure Reroute Candidate

D492F candidate 150: (19 nm, -50 deg, 14 nm) delay = 457.8 sec



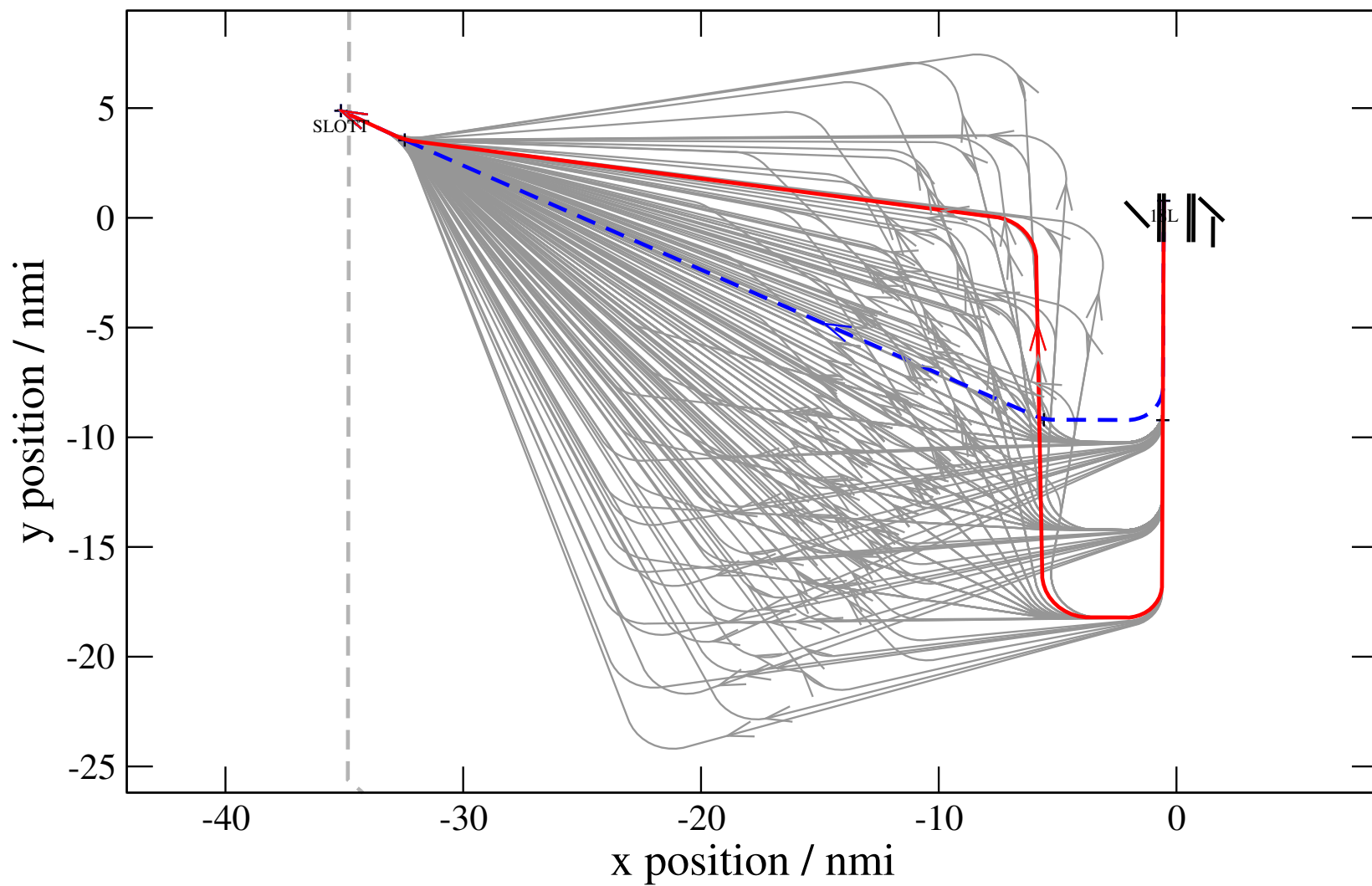
# Departure Reroute Candidate

D492F candidate 151: (19 nm, 60 deg, 14 nm) delay = 475.7 sec



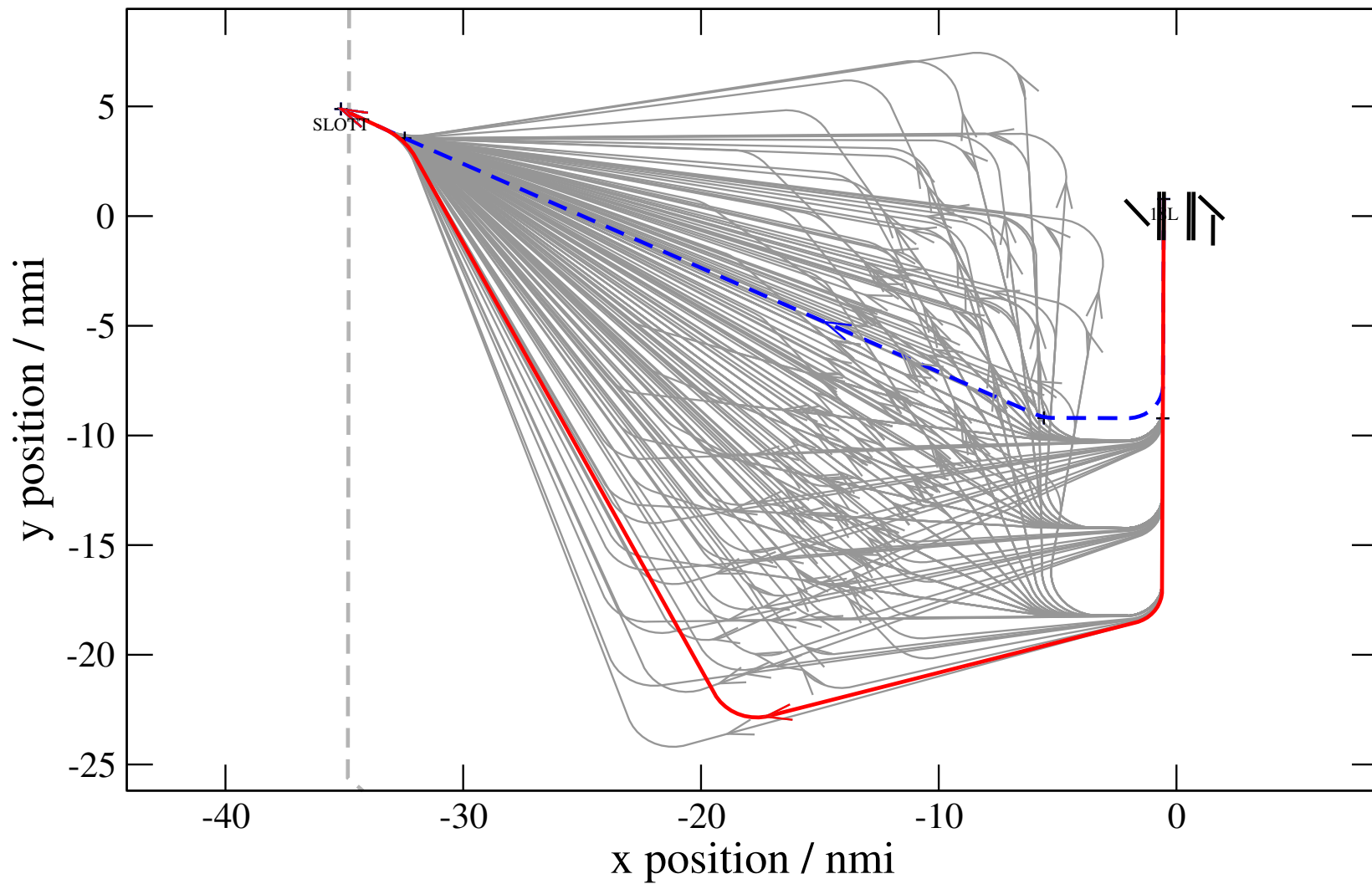
# Departure Reroute Candidate

D492F candidate 152: (19 nm, 50 deg, 18 nm) delay = 501.5 sec



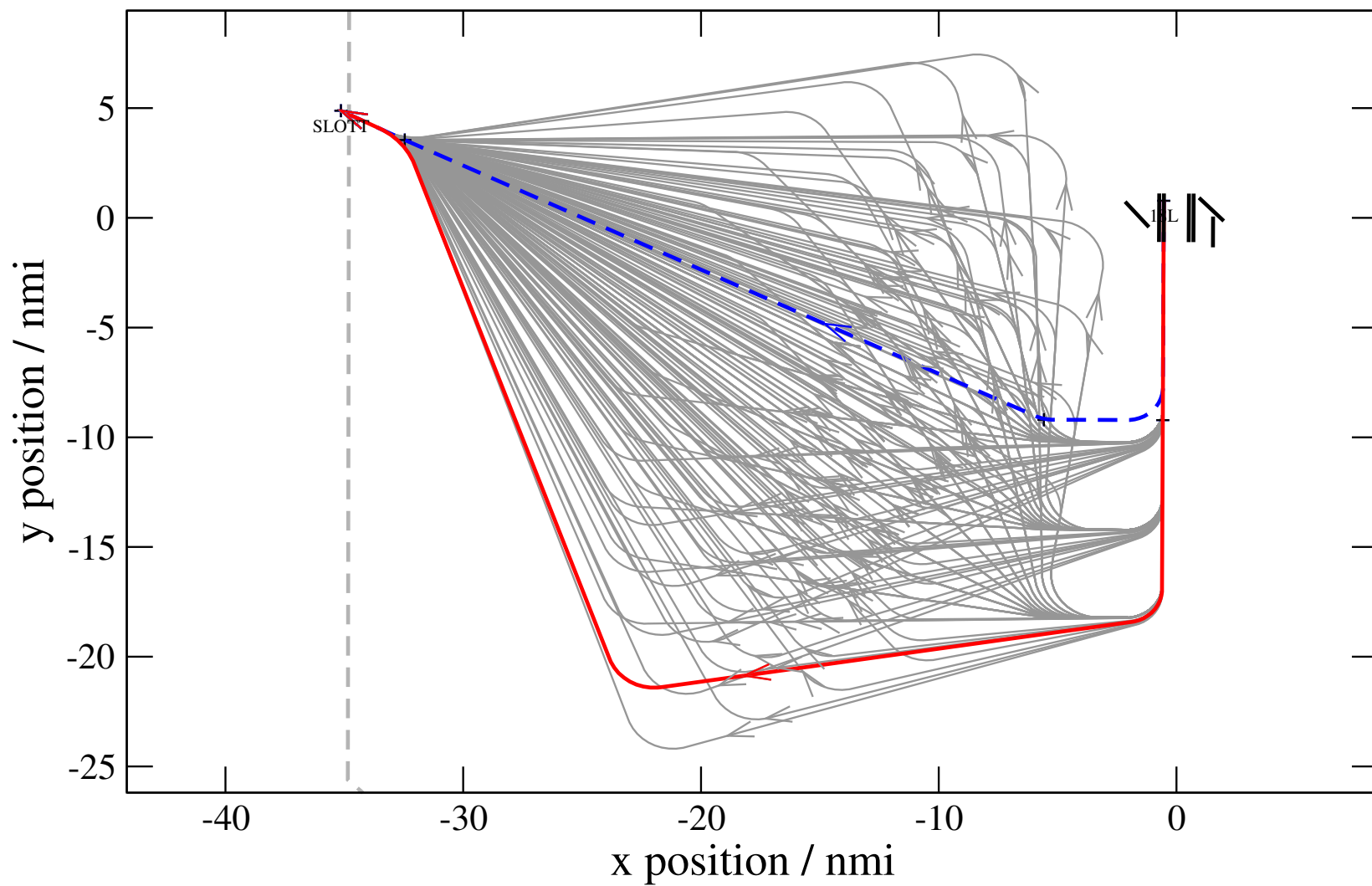
# Departure Reroute Candidate

D492F candidate 153: (19 nm, -60 deg, 14 nm) delay = 505.7 sec



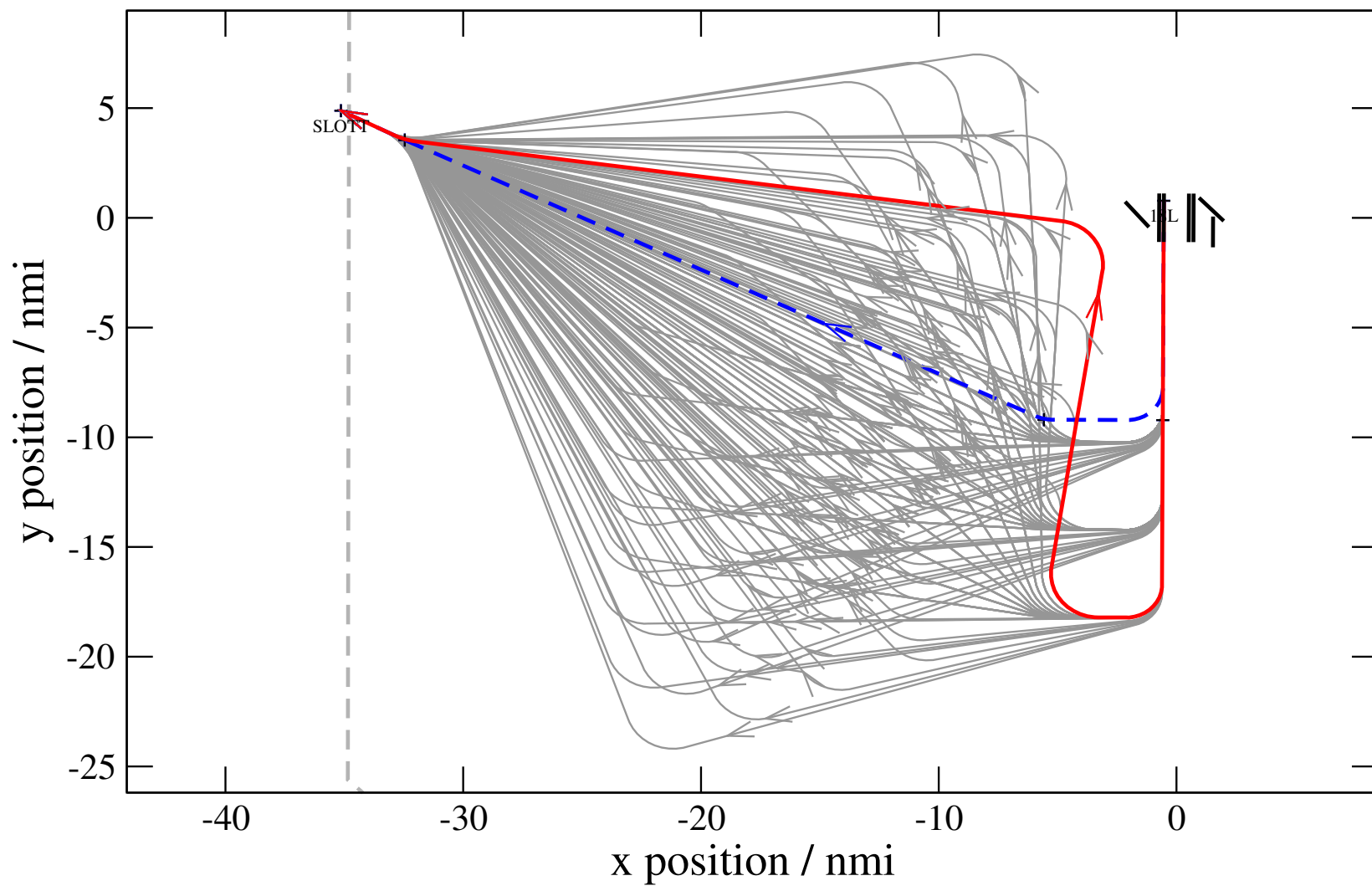
# Departure Reroute Candidate

D492F candidate 154: (19 nm, -50 deg, 18 nm) delay = 521.2 sec



# Departure Reroute Candidate

D492F candidate 155: (19 nm, 60 deg, 18 nm) delay = 554.9 sec



# Departure Reroute Candidate

D492F candidate 156: (19 nm, -60 deg, 18 nm) delay = 584.2 sec

