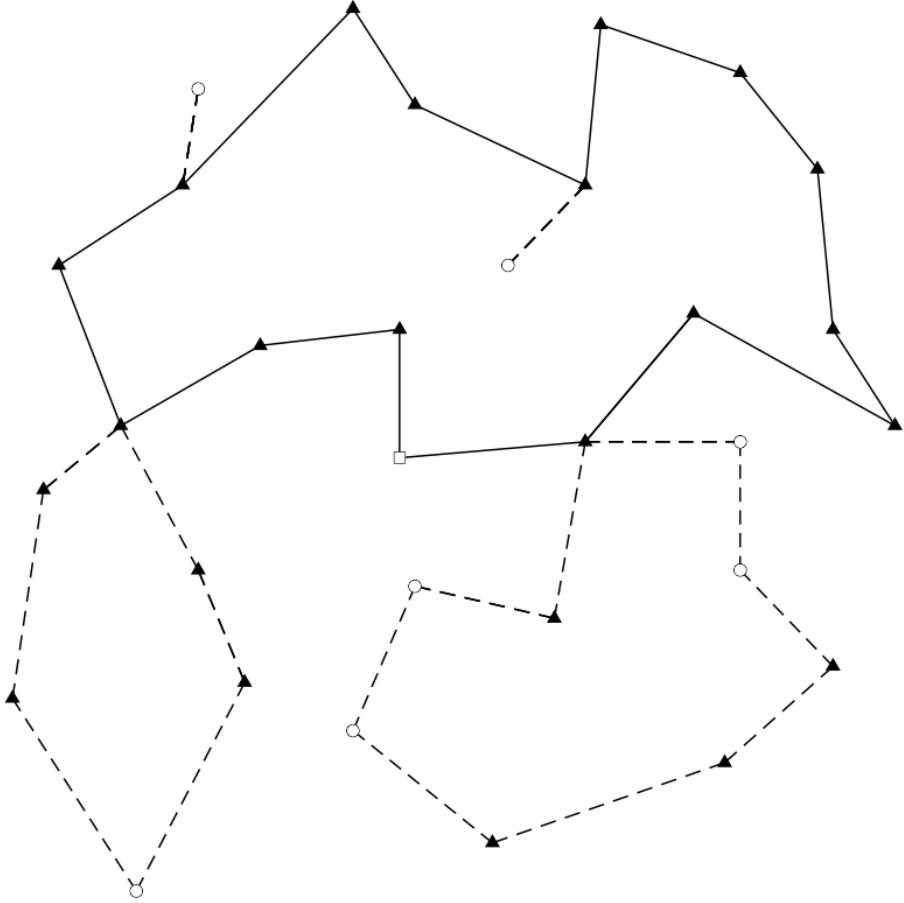
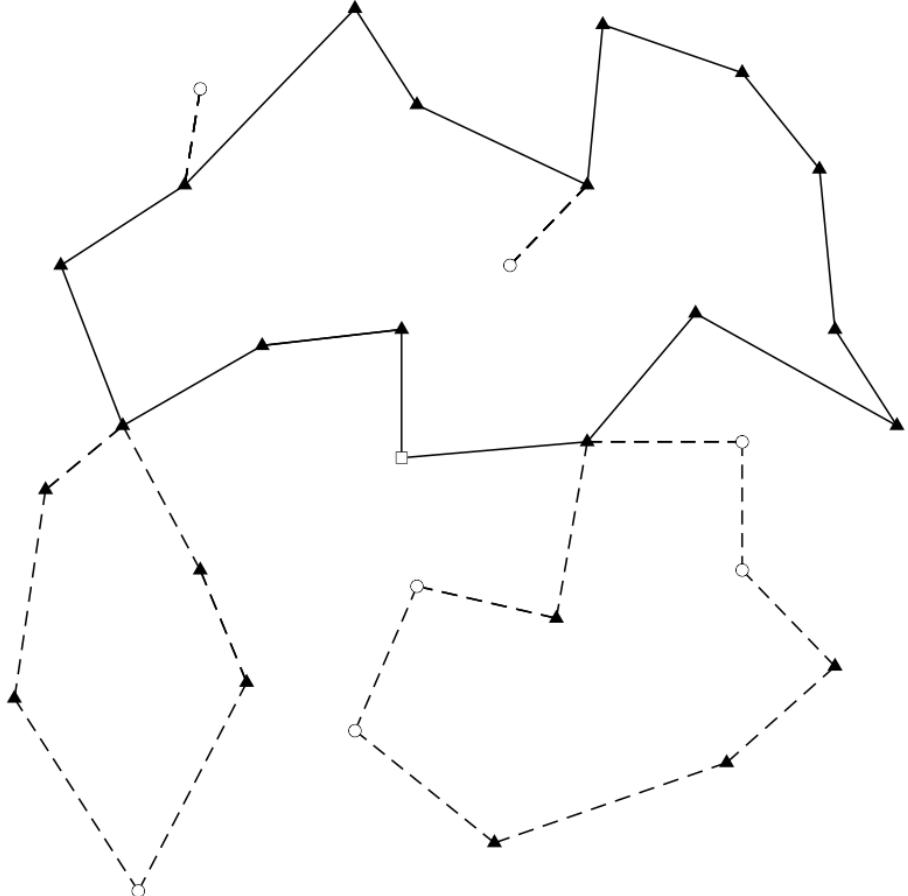


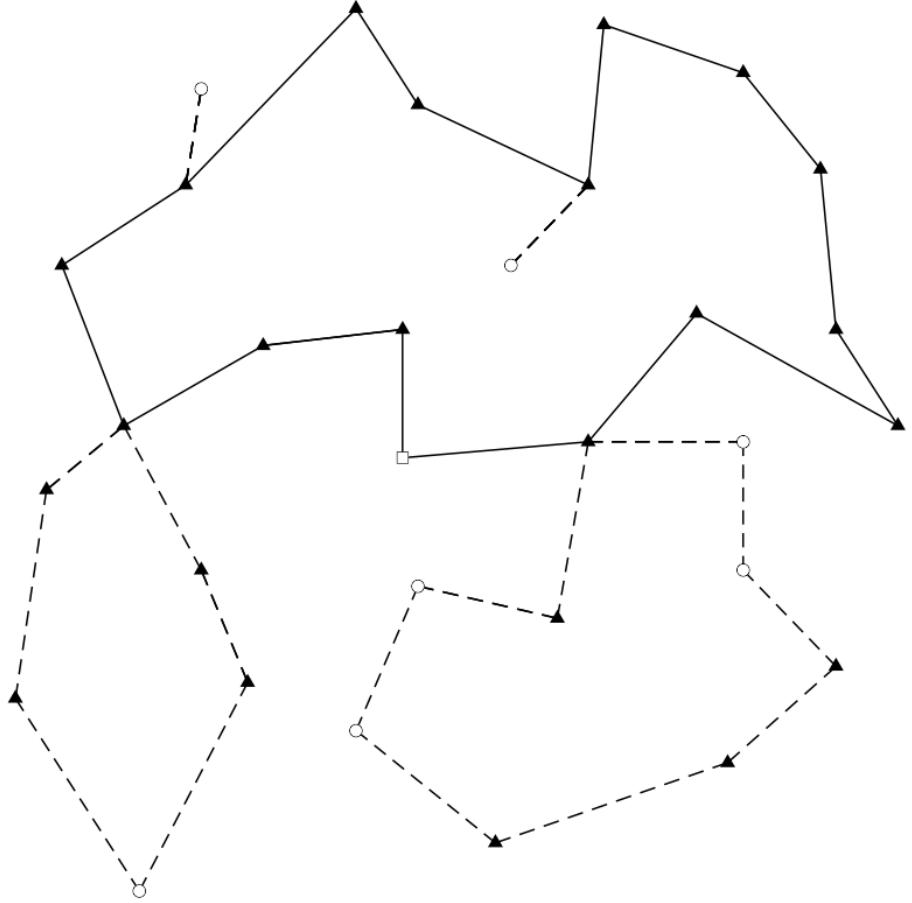
chao_1.30.dat run = 0 z = 350.579



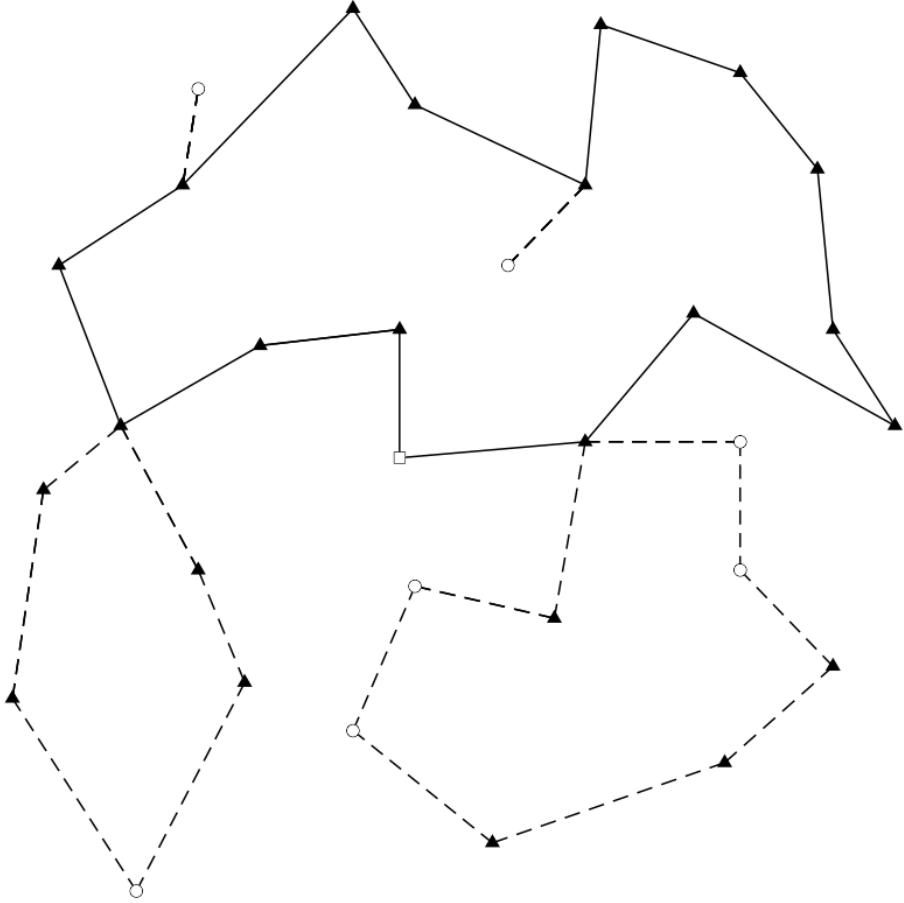
chao_1.30.dat run = 1 z = 350.579



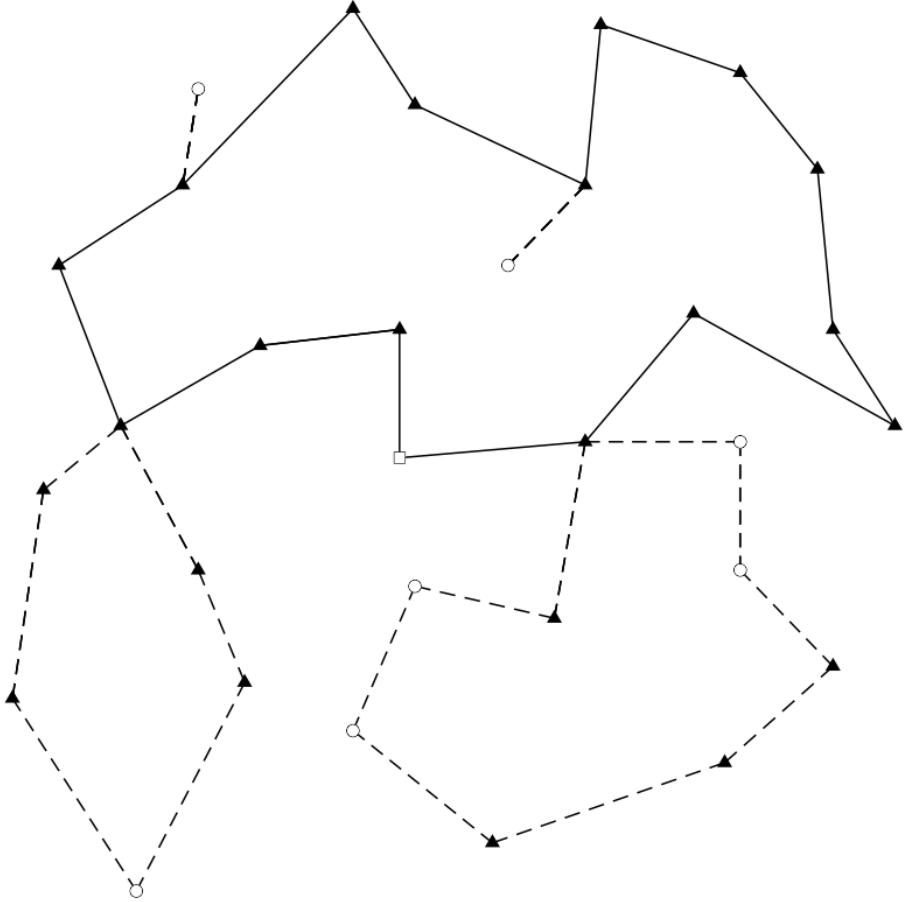
chao_1.30.dat run = 2 z = 350.579



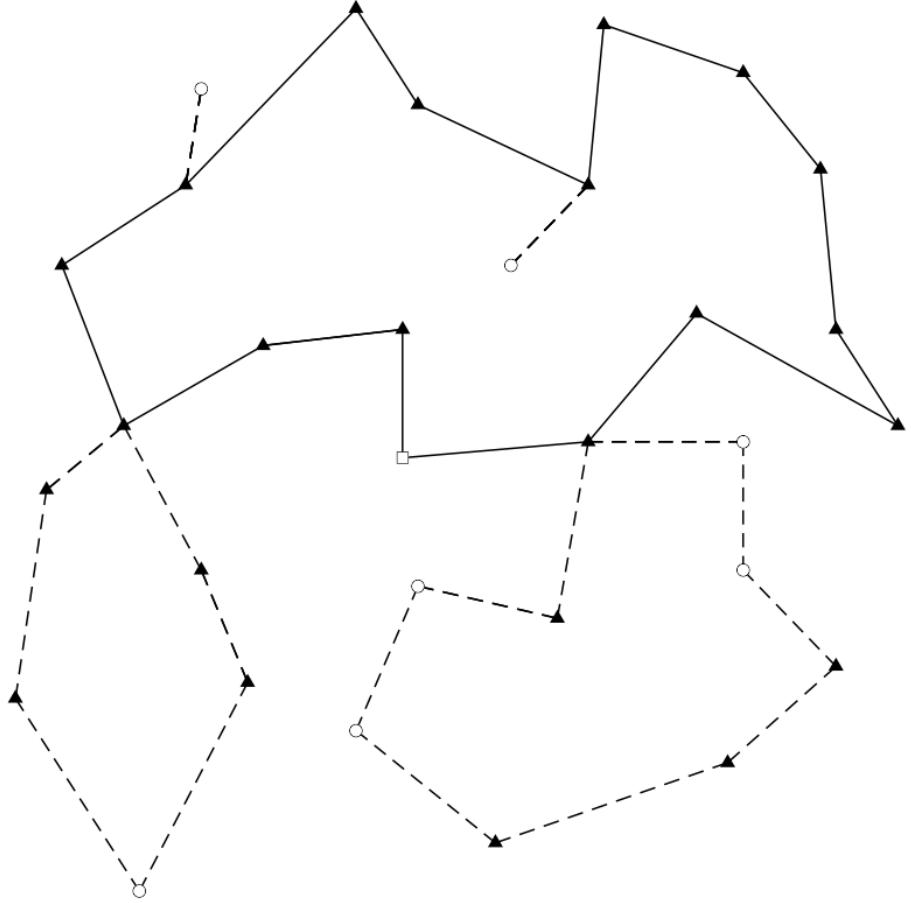
chao_1.30.dat run = 3 z = 350.579



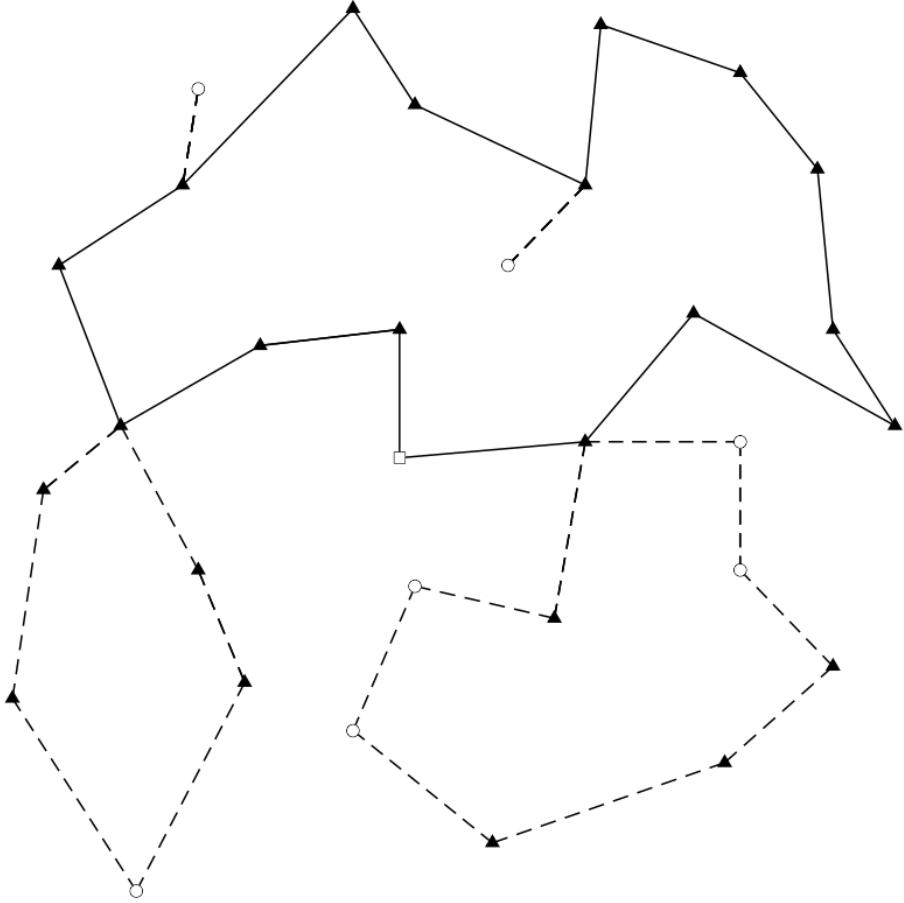
chao_1.30.dat run = 4 z = 350.579



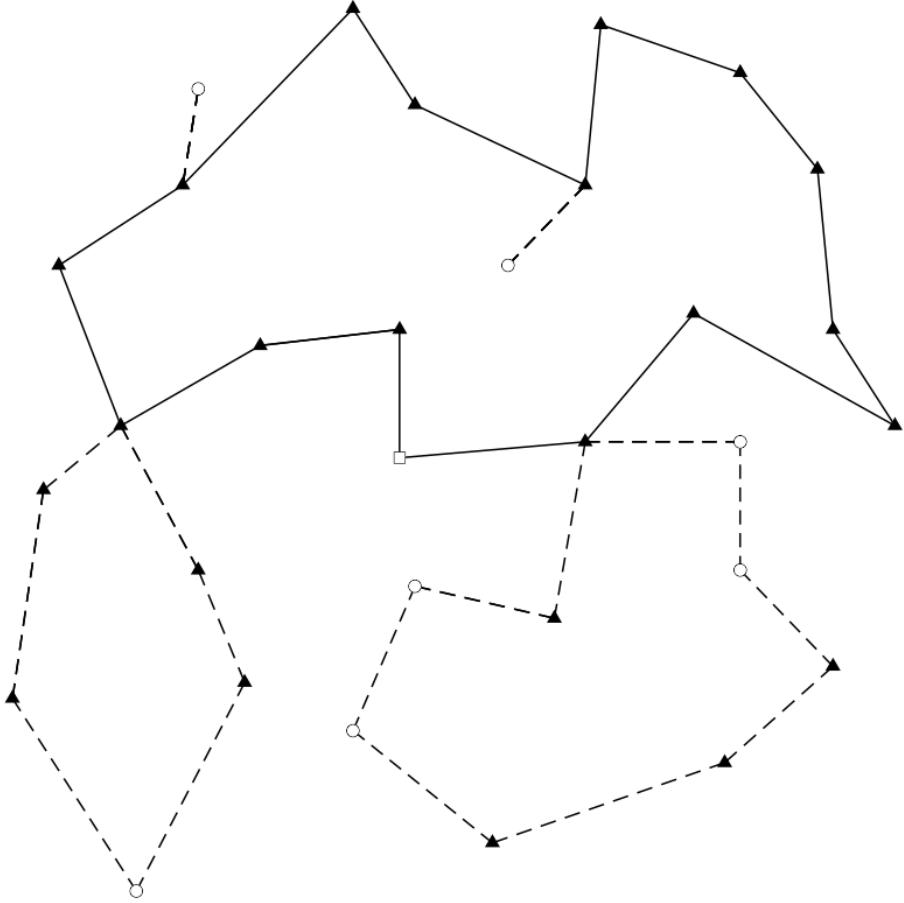
chao_1.30.dat run = 5 z = 350.579



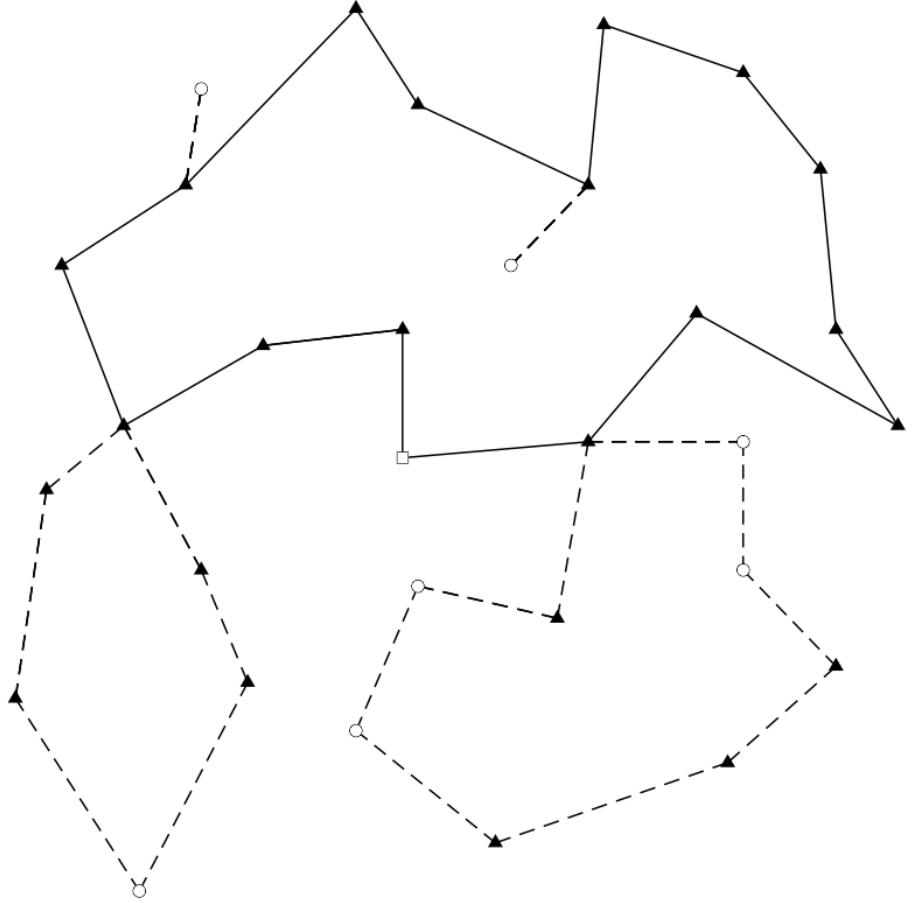
chao_1.30.dat run = 6 z = 350.579



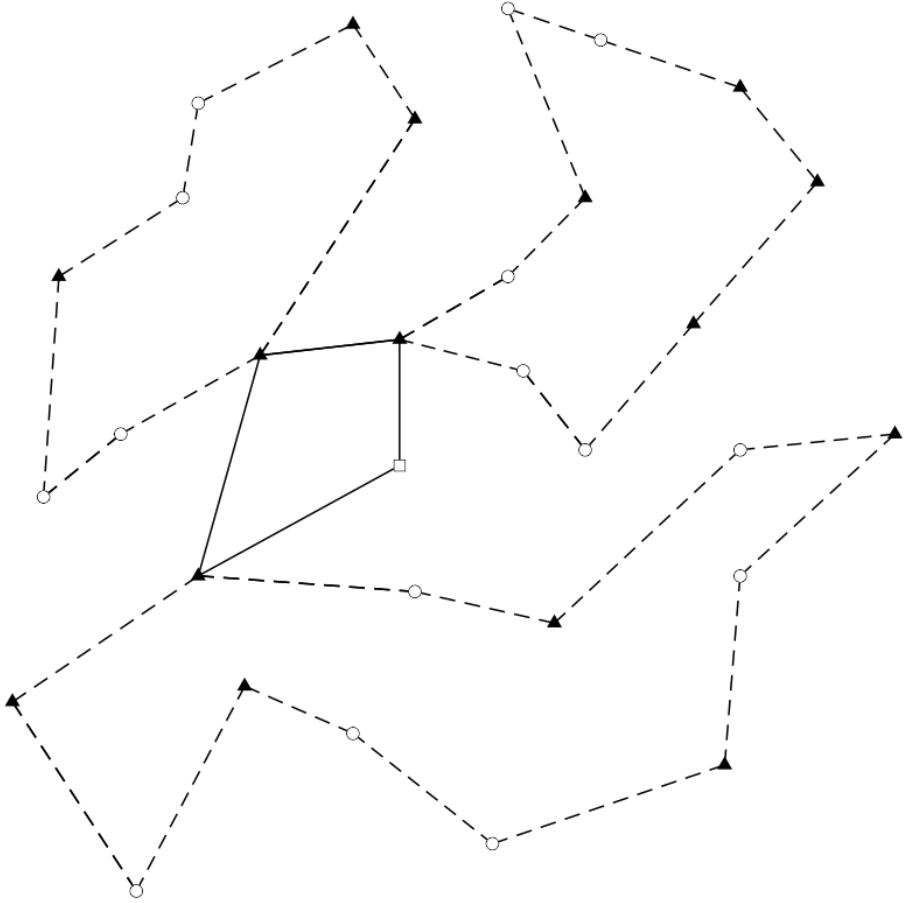
chao_1.30.dat run = 7 z = 350.579



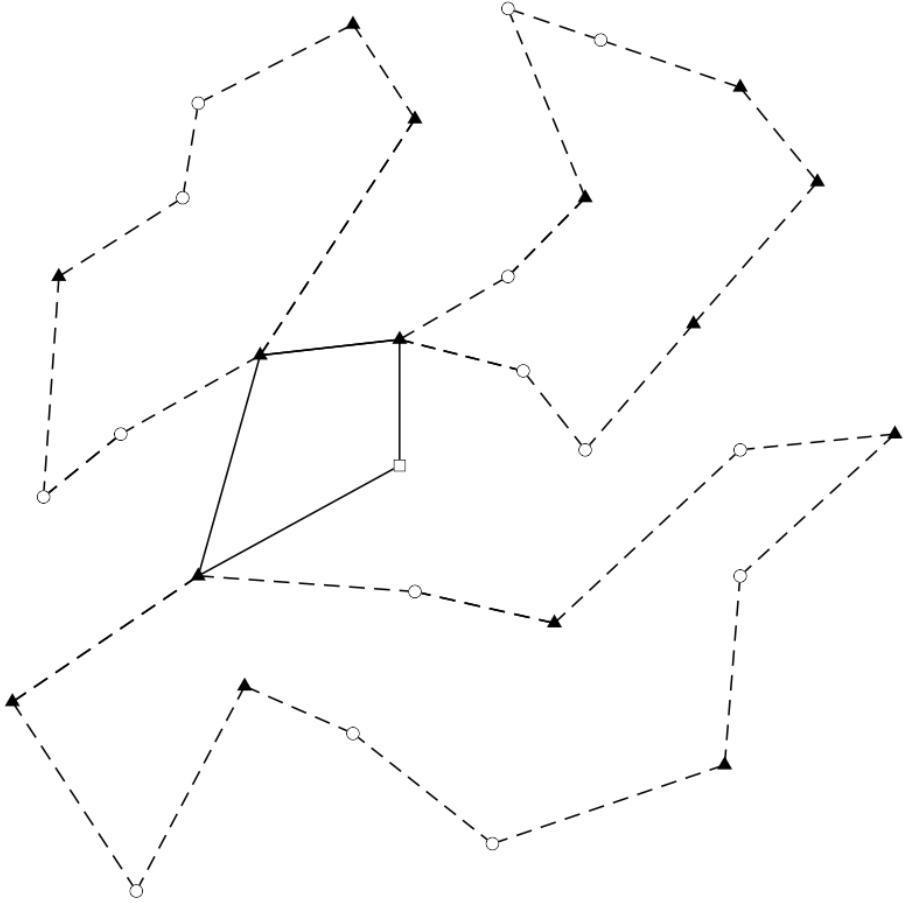
chao_1.30.dat run = 8 z = 350.579



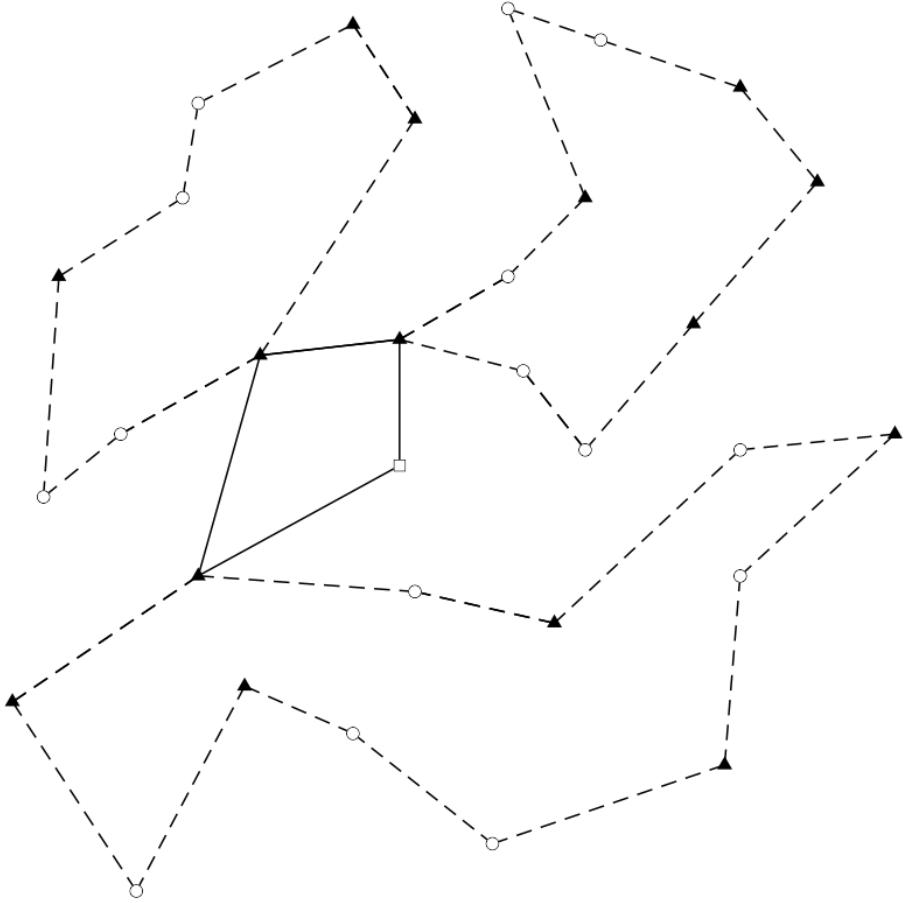
chao_1.30.dat run = 9 z = 350.579



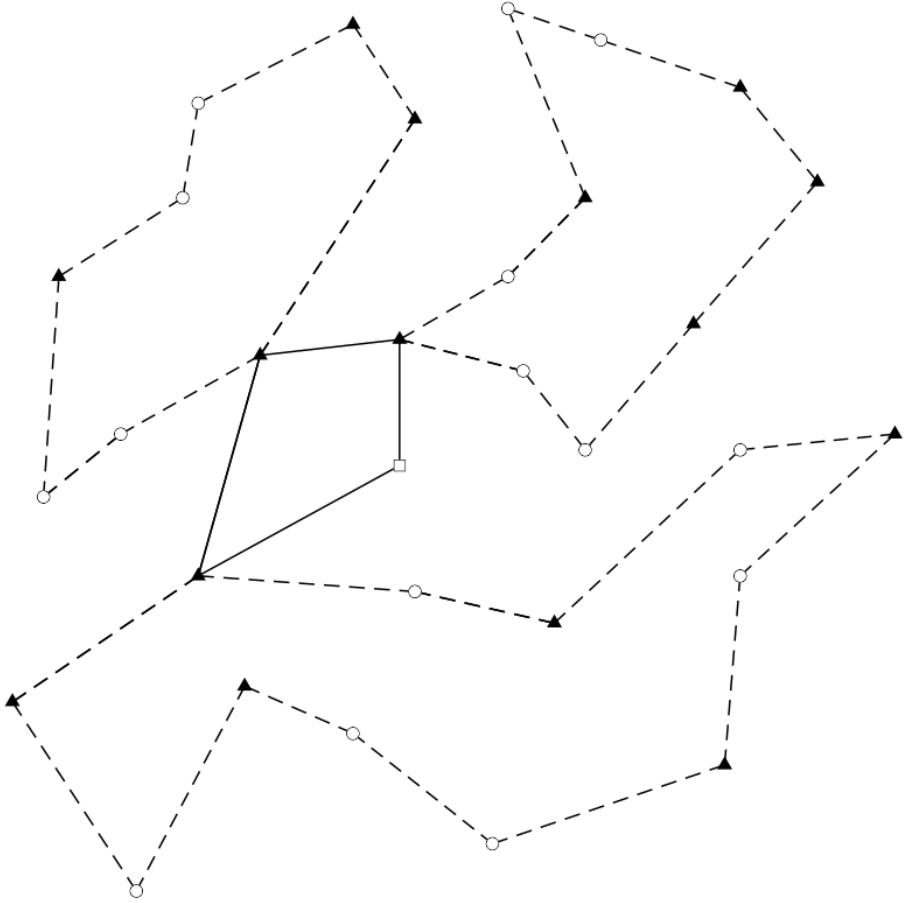
chao_2.30.dat run = 0 z = 371.644



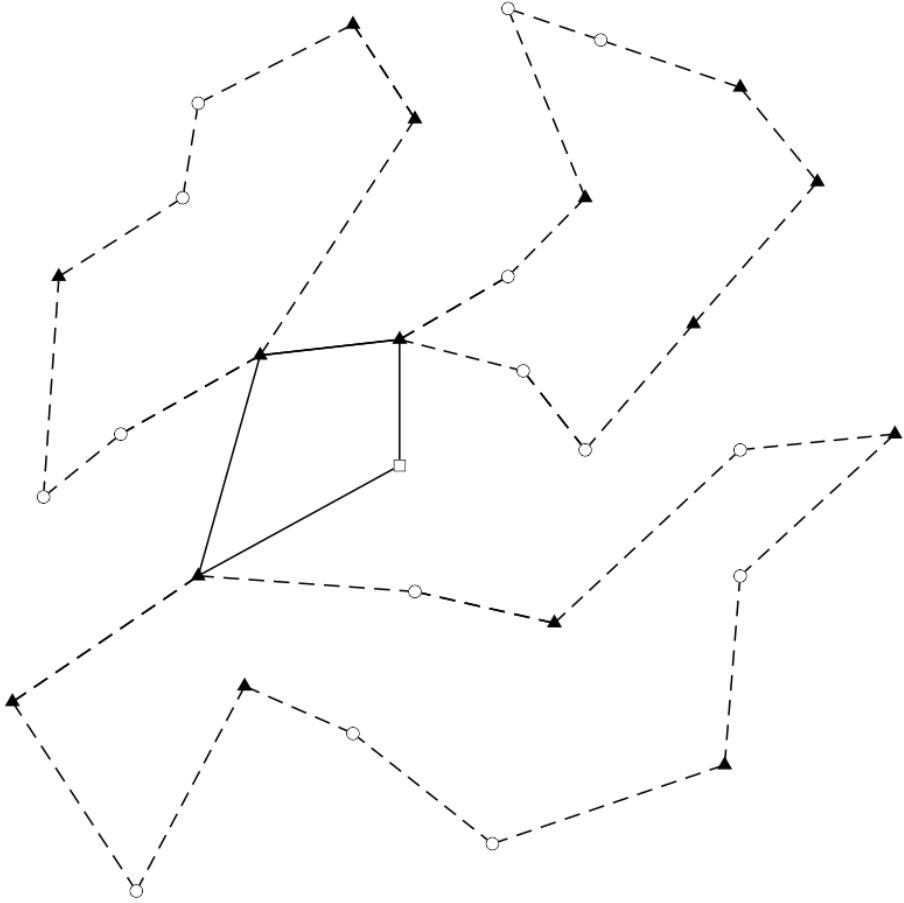
chao_2.30.dat run = 1 z = 371.644



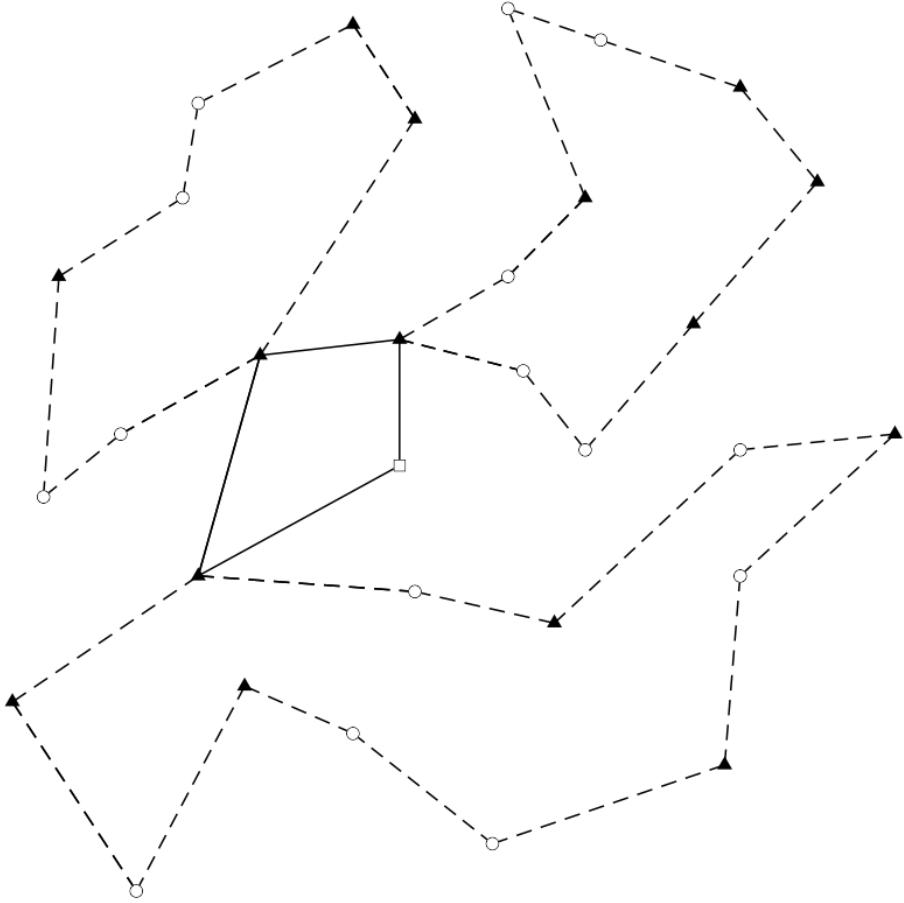
chao_2.30.dat run = 2 z = 371.644



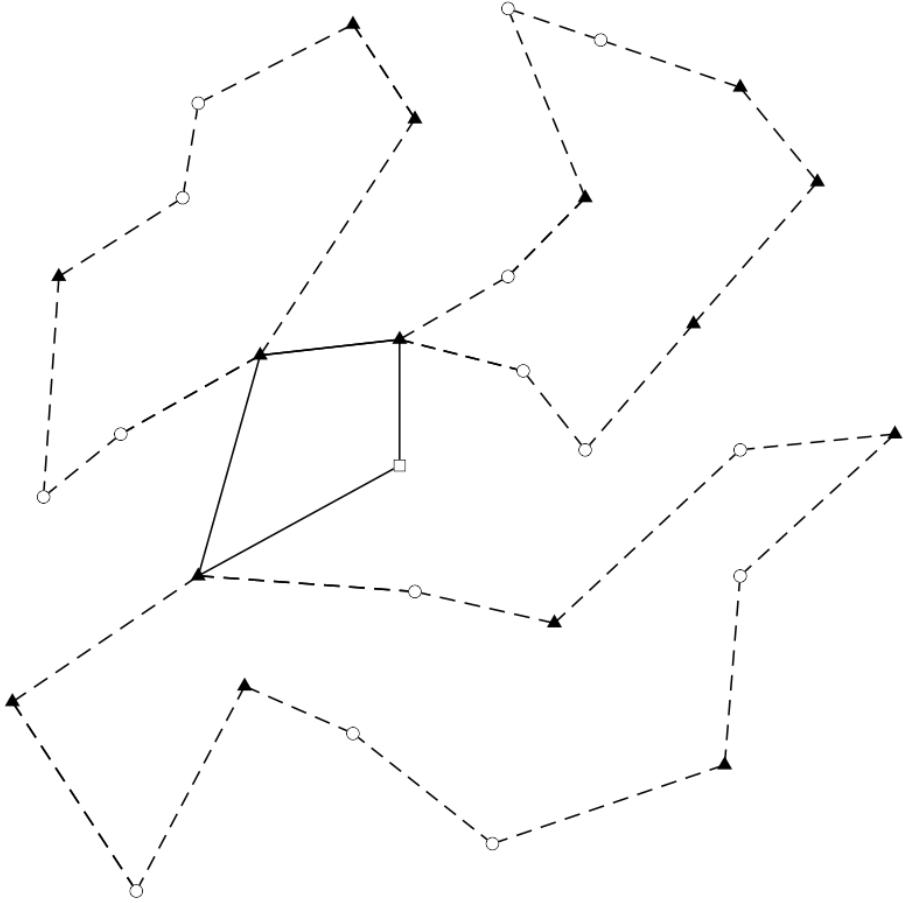
chao_2.30.dat run = 3 z = 371.644



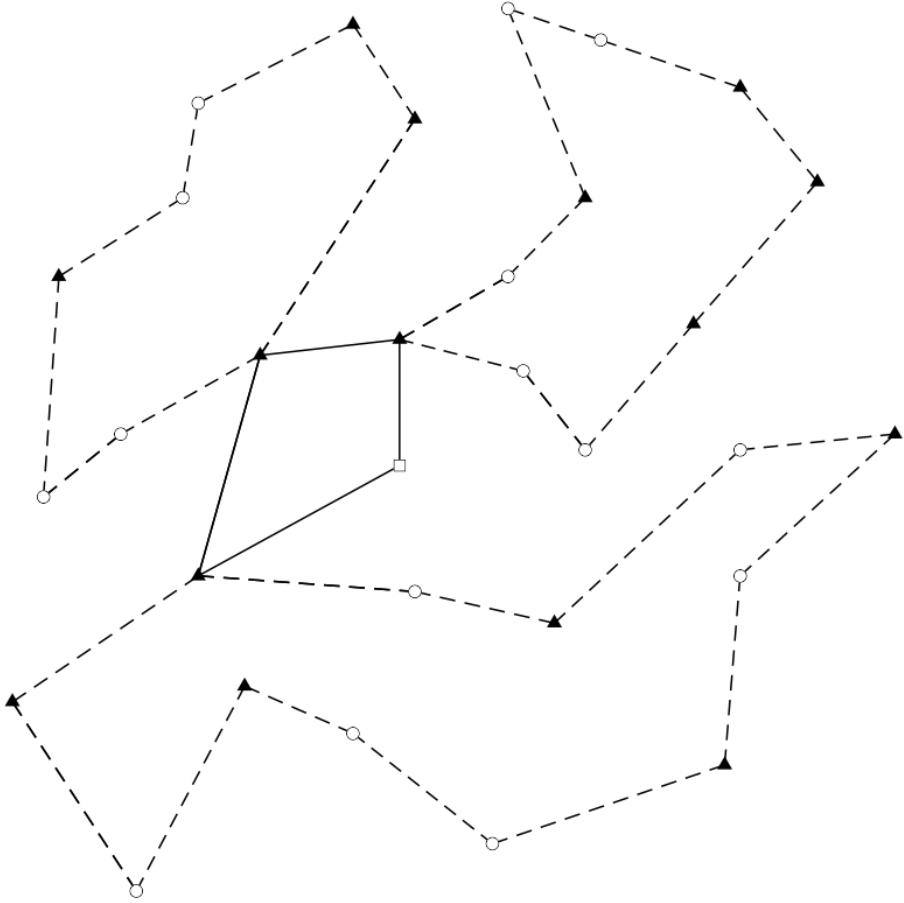
chao_2.30.dat run = 4 z = 371.644



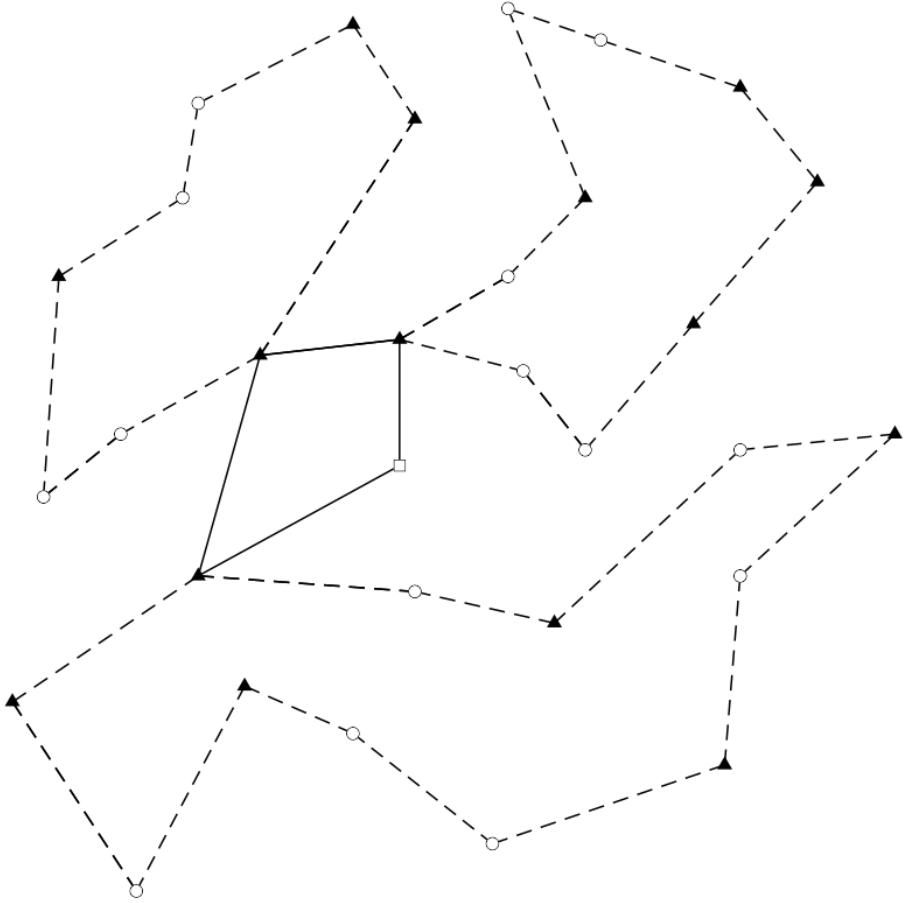
chao_2.30.dat run = 5 z = 371.644



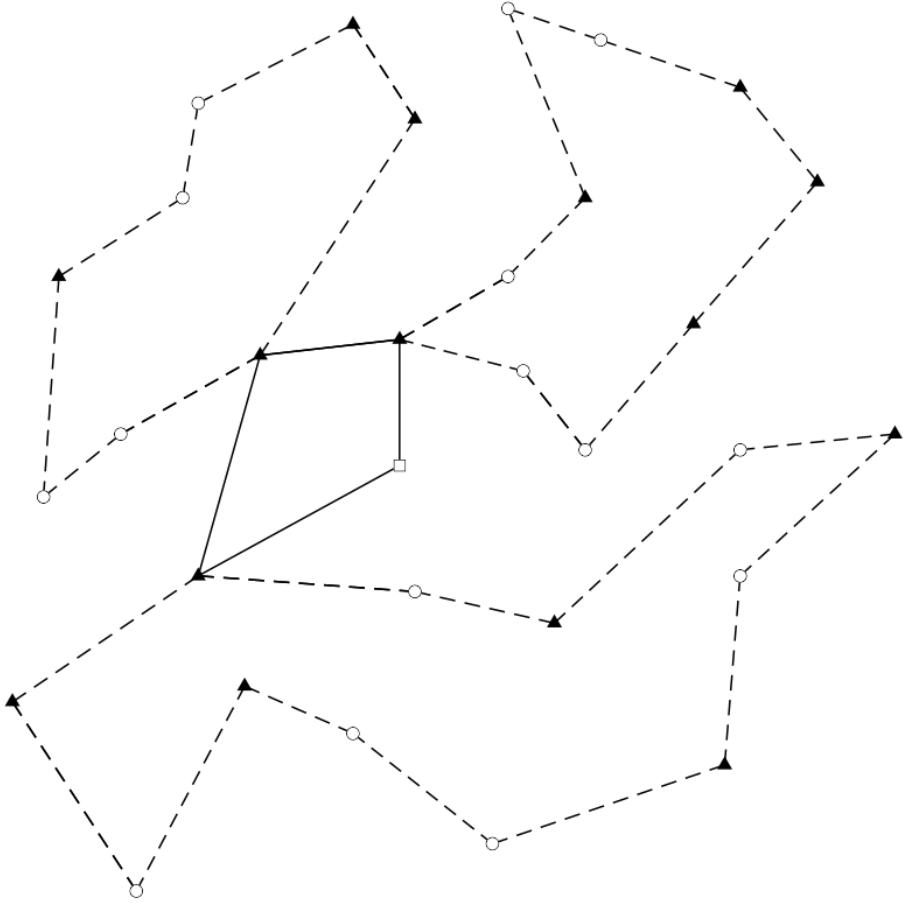
chao_2.30.dat run = 6 z = 371.644



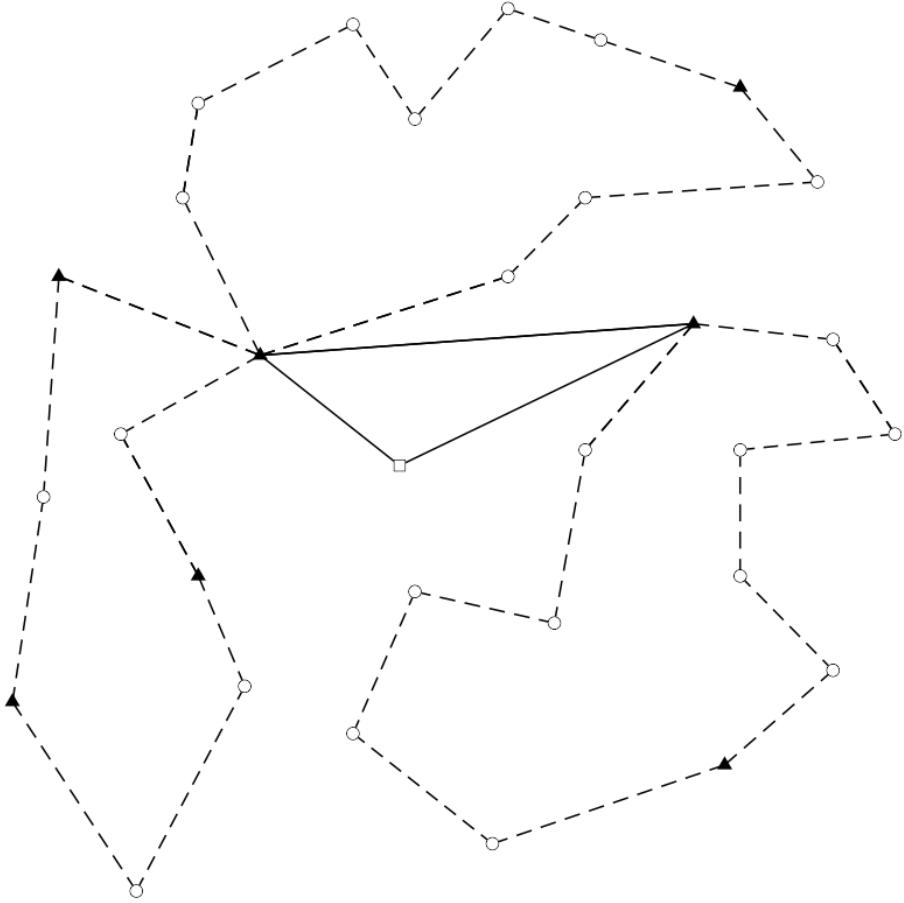
chao_2.30.dat run = 7 z = 371.644



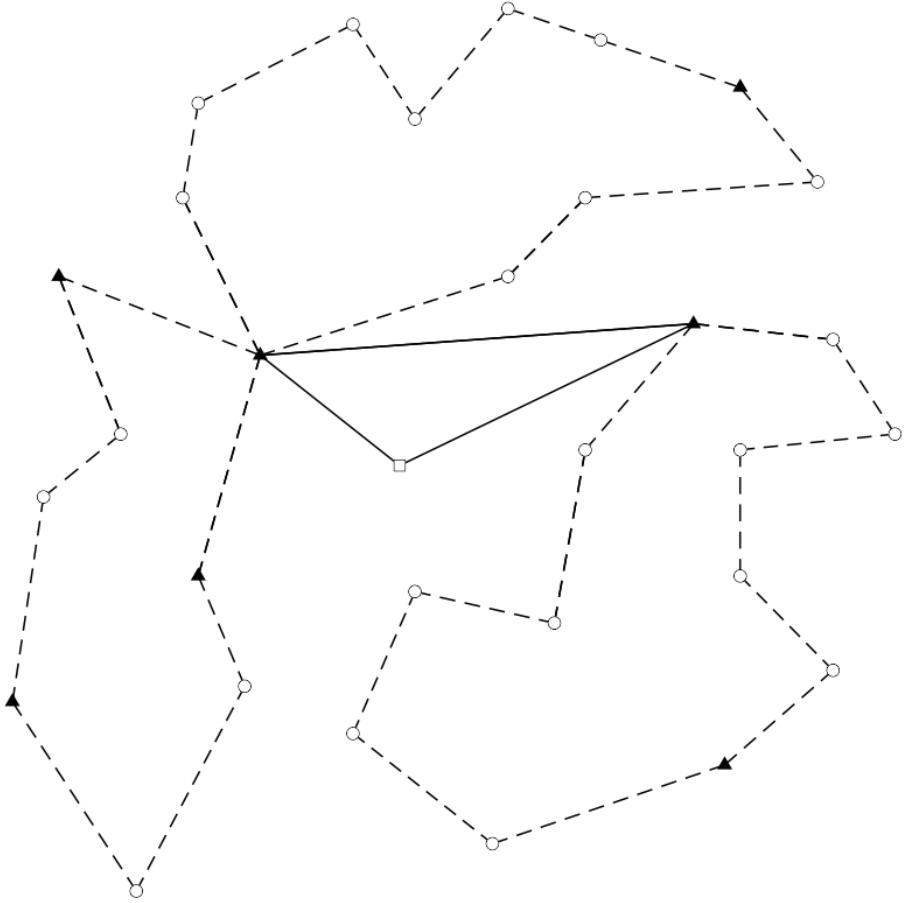
chao_2.30.dat run = 8 z = 371.644



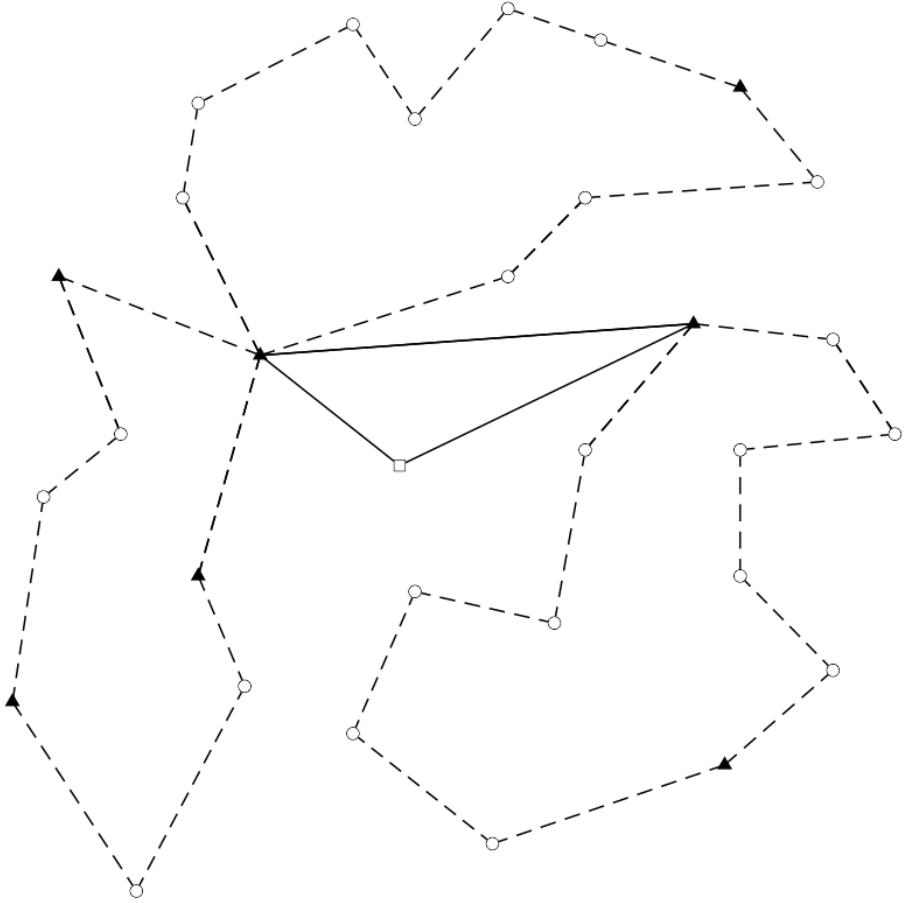
chao_2.30.dat run = 9 z = 371.644



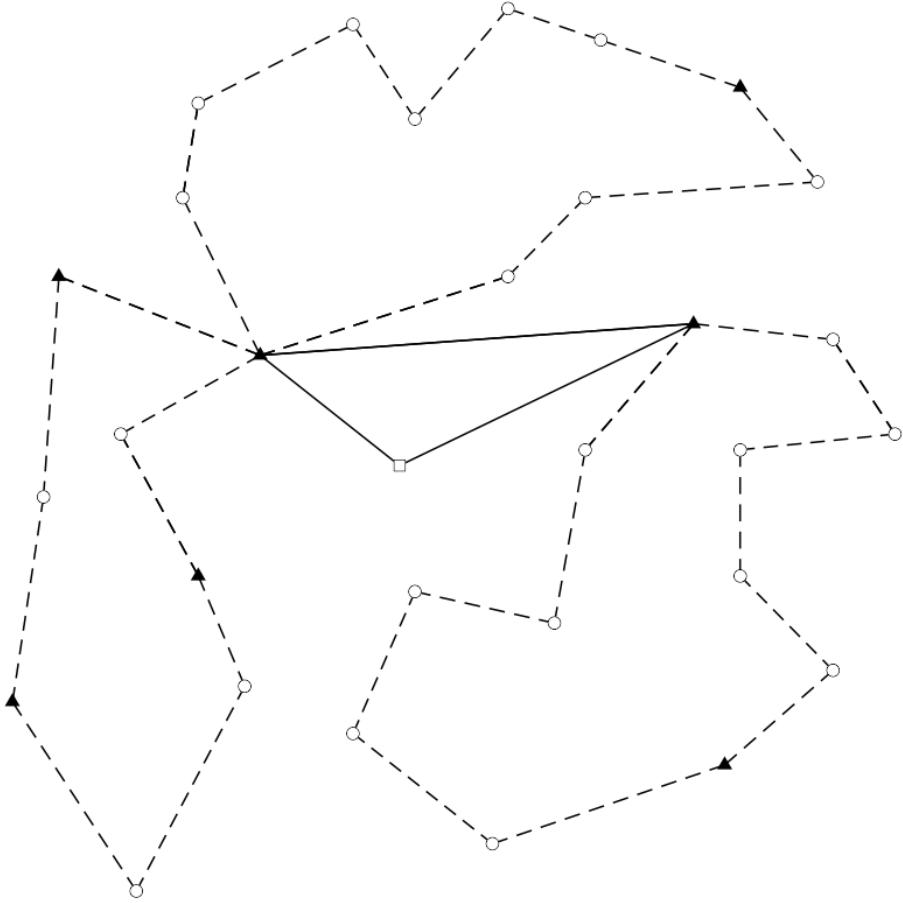
chao_3.30.dat run = 0 z = 386.484



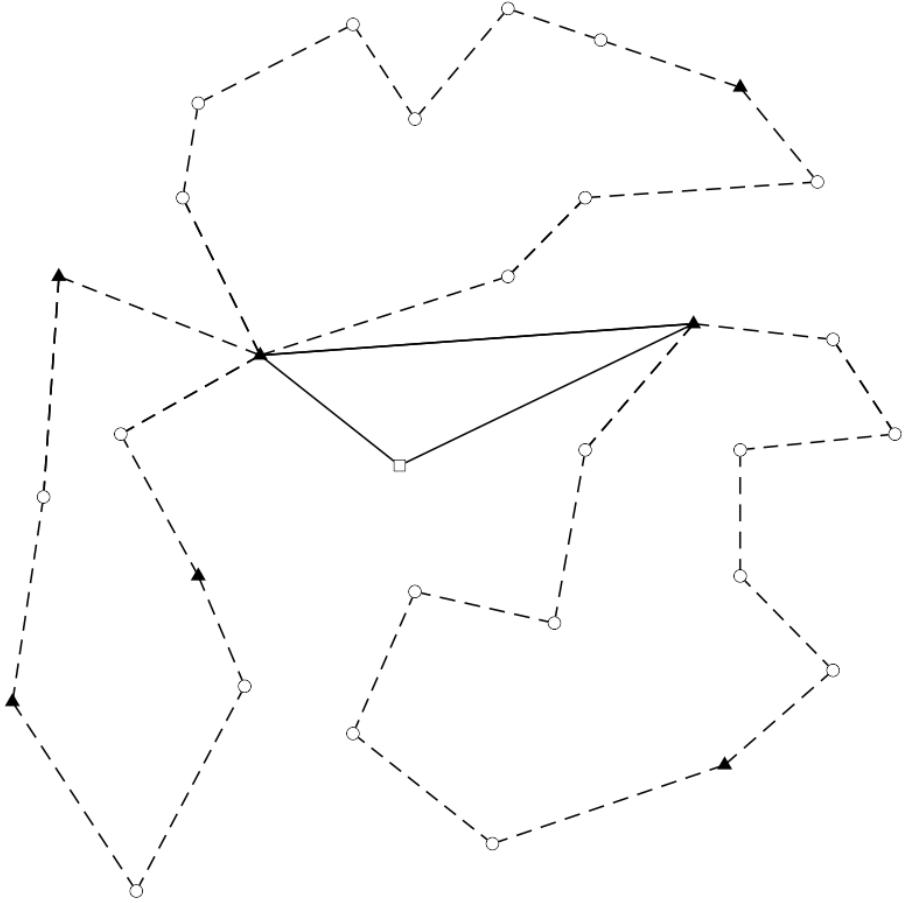
chao_3.30.dat run = 1 z = 383.591



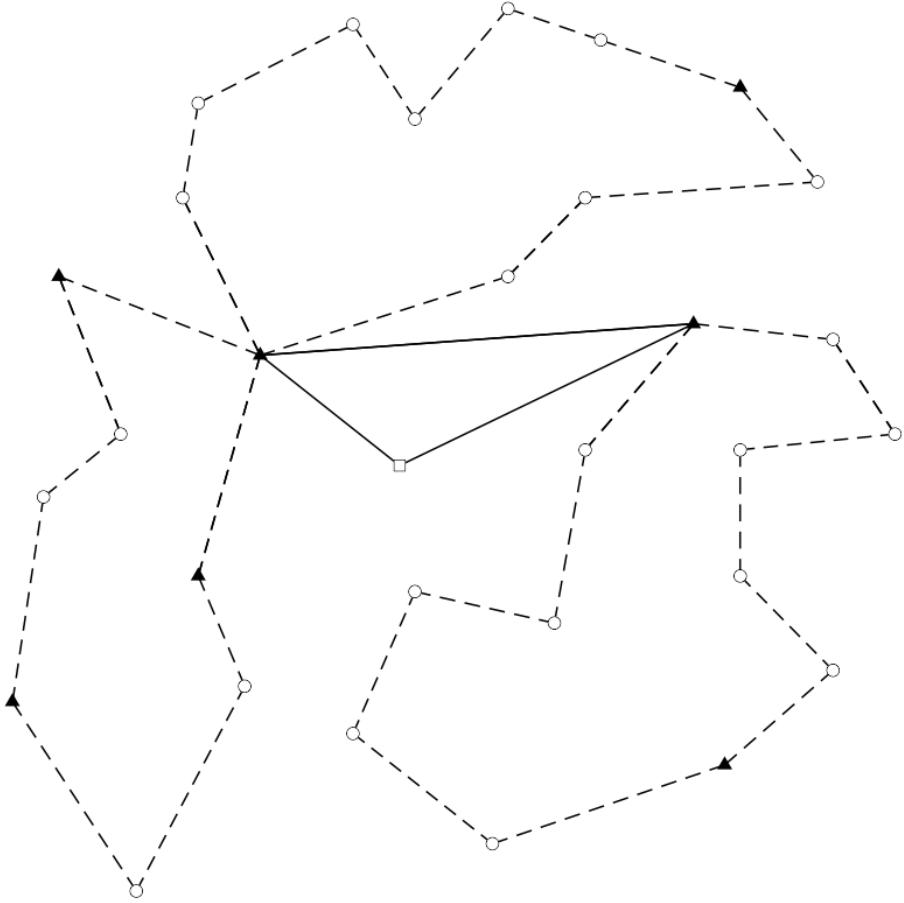
chao_3.30.dat run = 2 z = 383.591



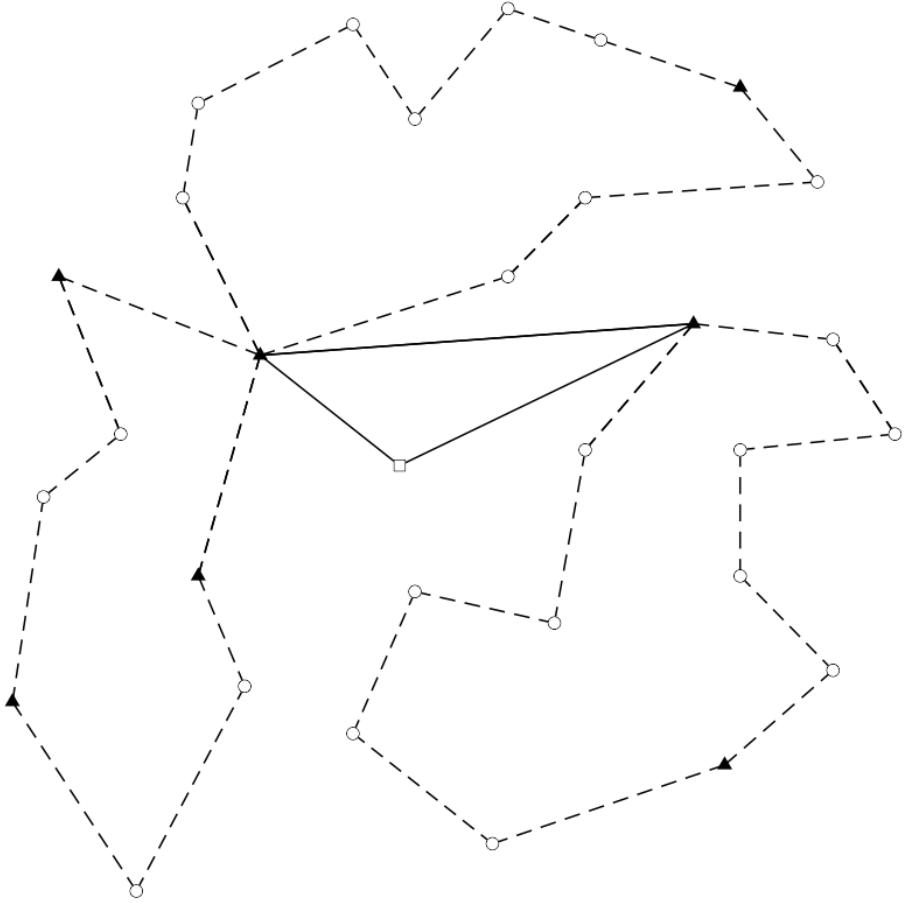
chao_3.30.dat run = 3 z = 386.484



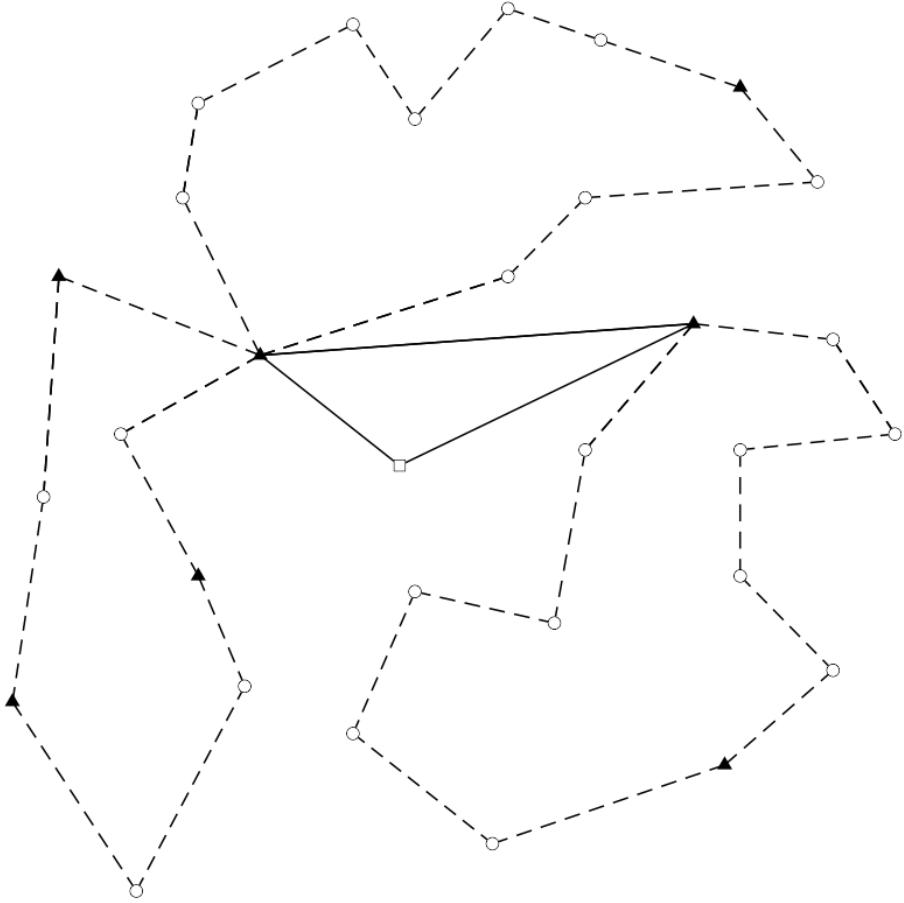
chao_3.30.dat run = 4 z = 386.484



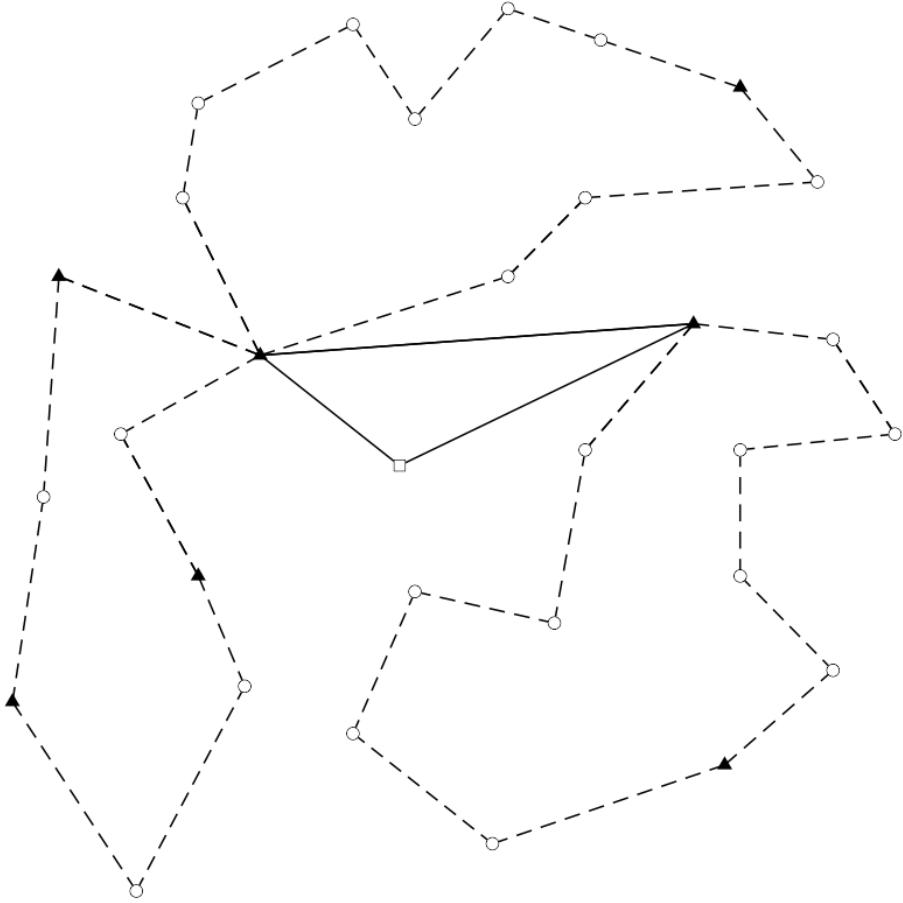
chao_3.30.dat run = 5 z = 383.591



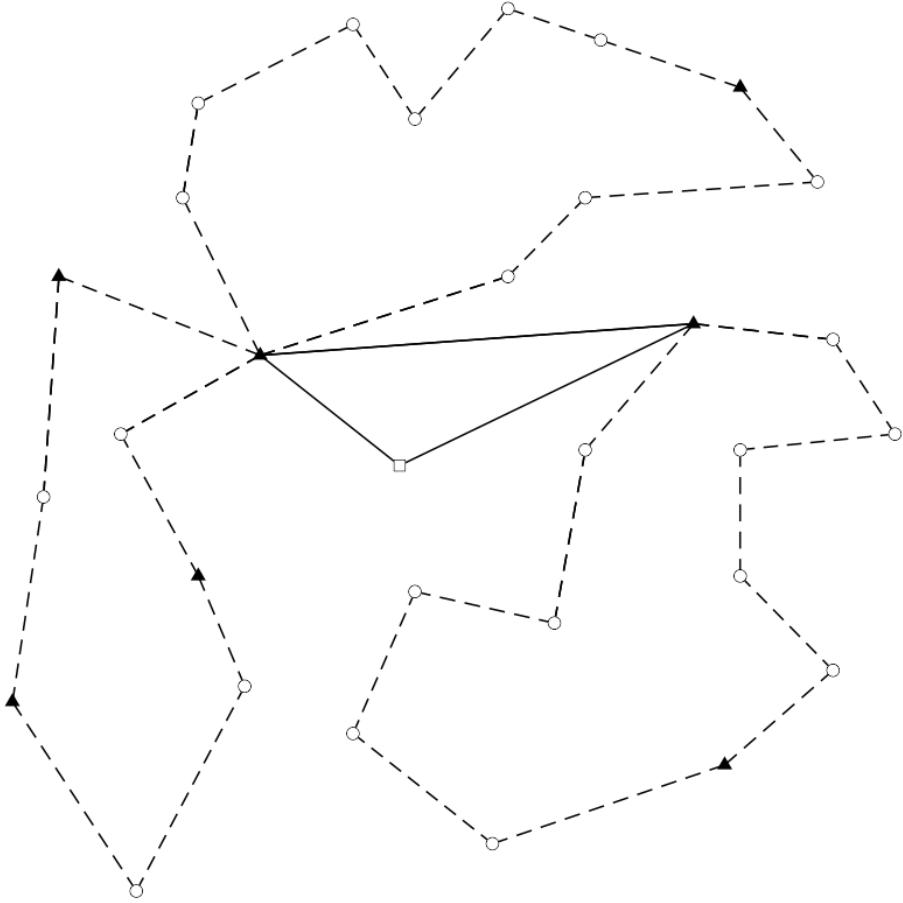
chao_3.30.dat run = 6 z = 383.591



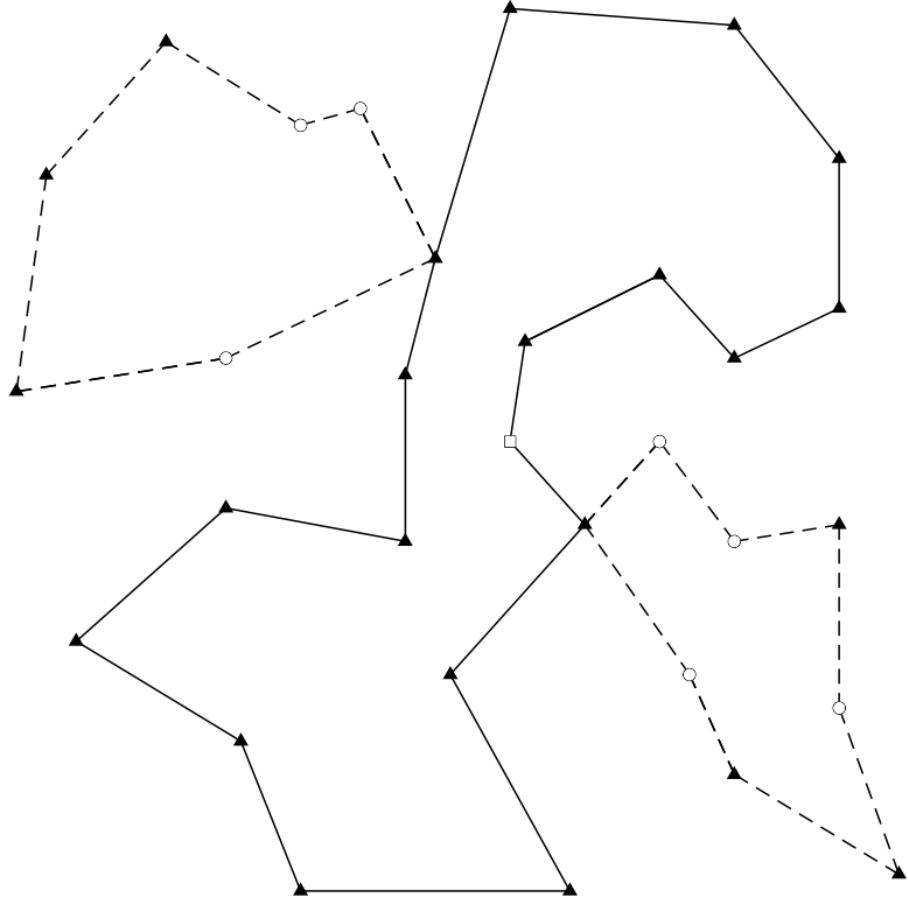
chao_3.30.dat run = 7 z = 386.484



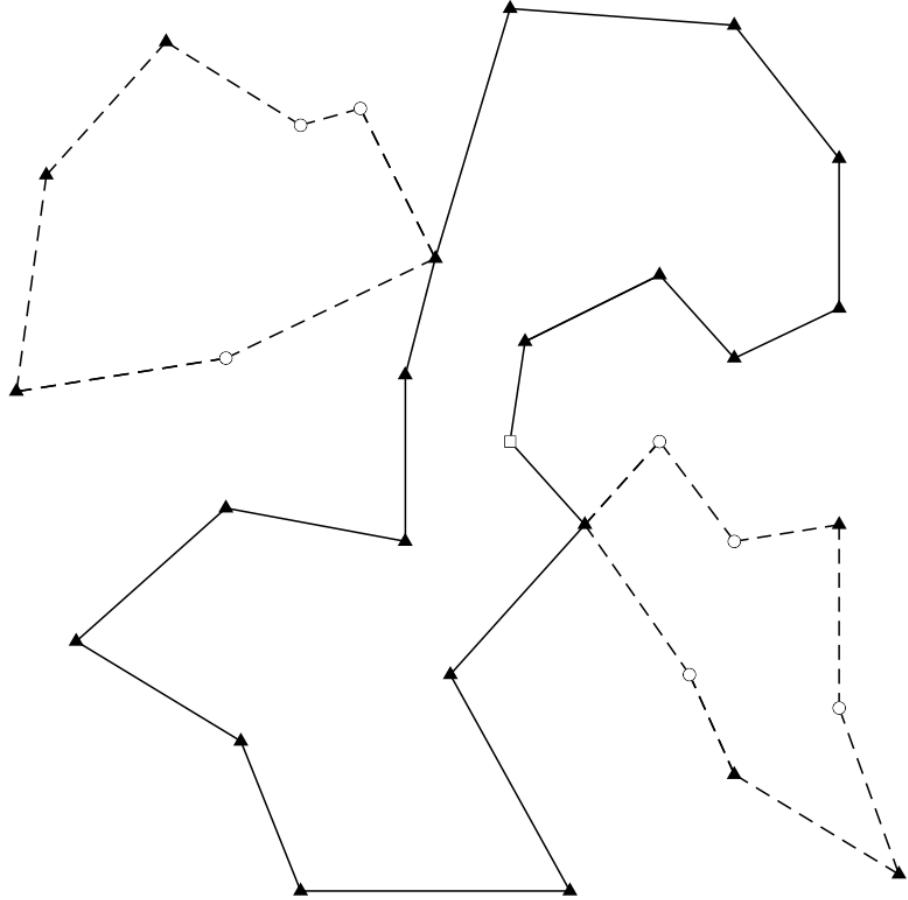
chao_3.30.dat run = 8 z = 386.484



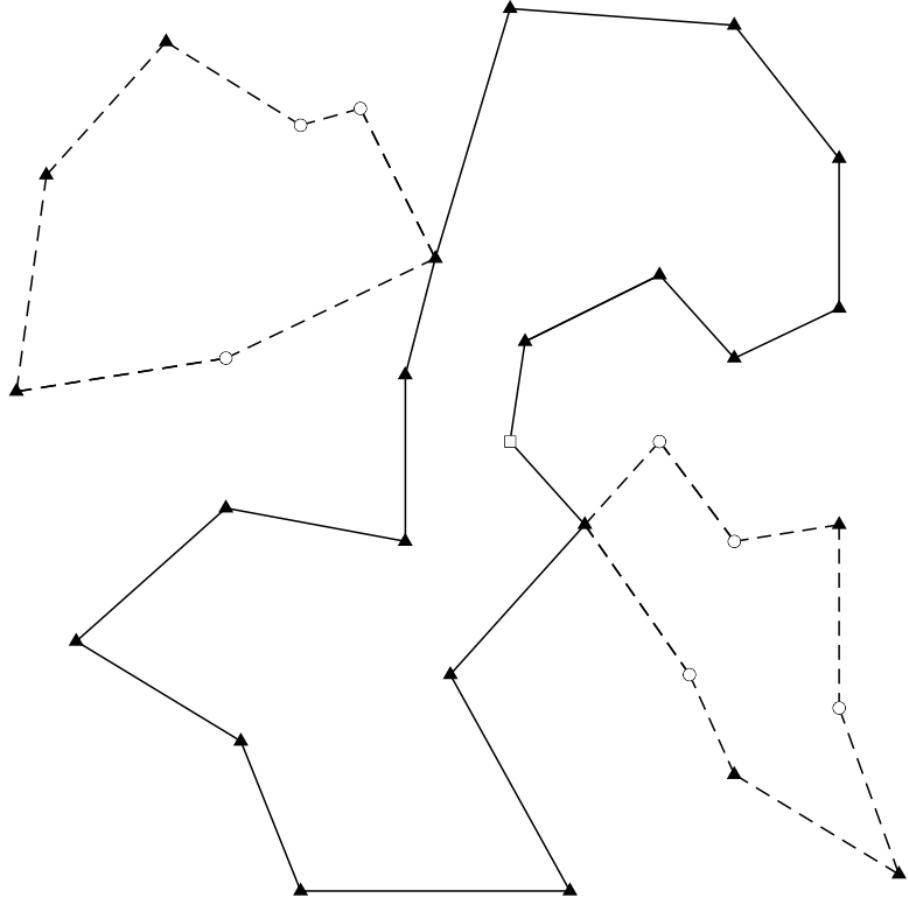
chao_3.30.dat run = 9 z = 386.484



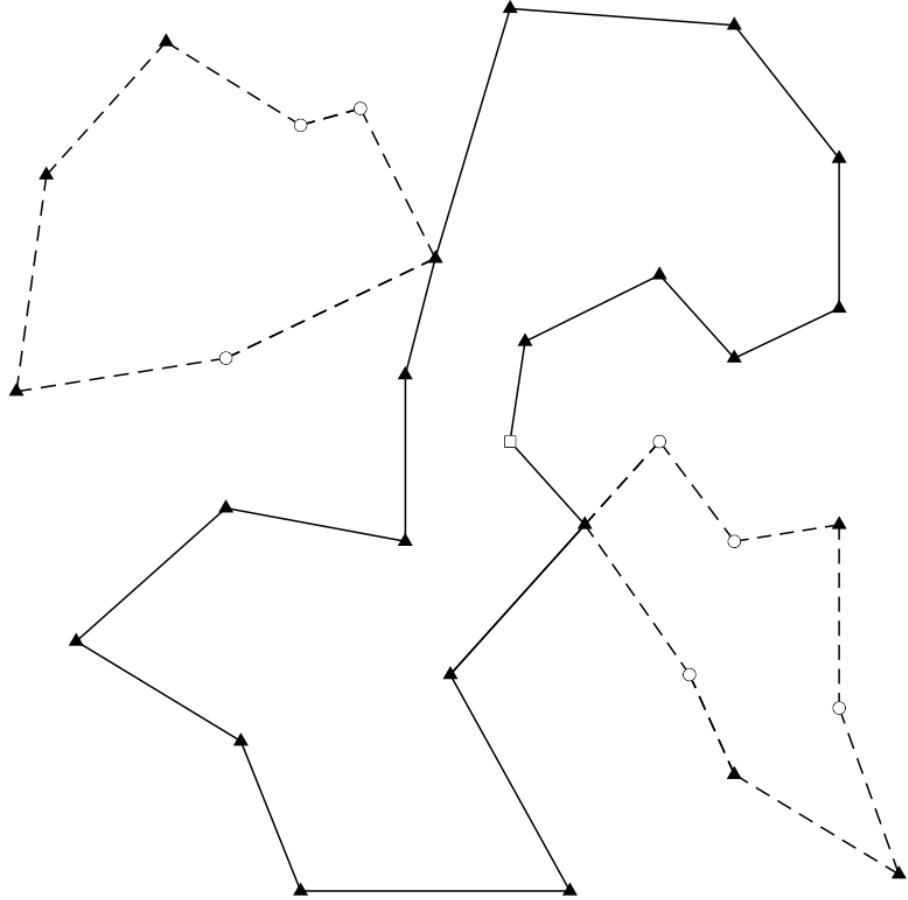
chao_4.30.dat run = 0 z = 351.705



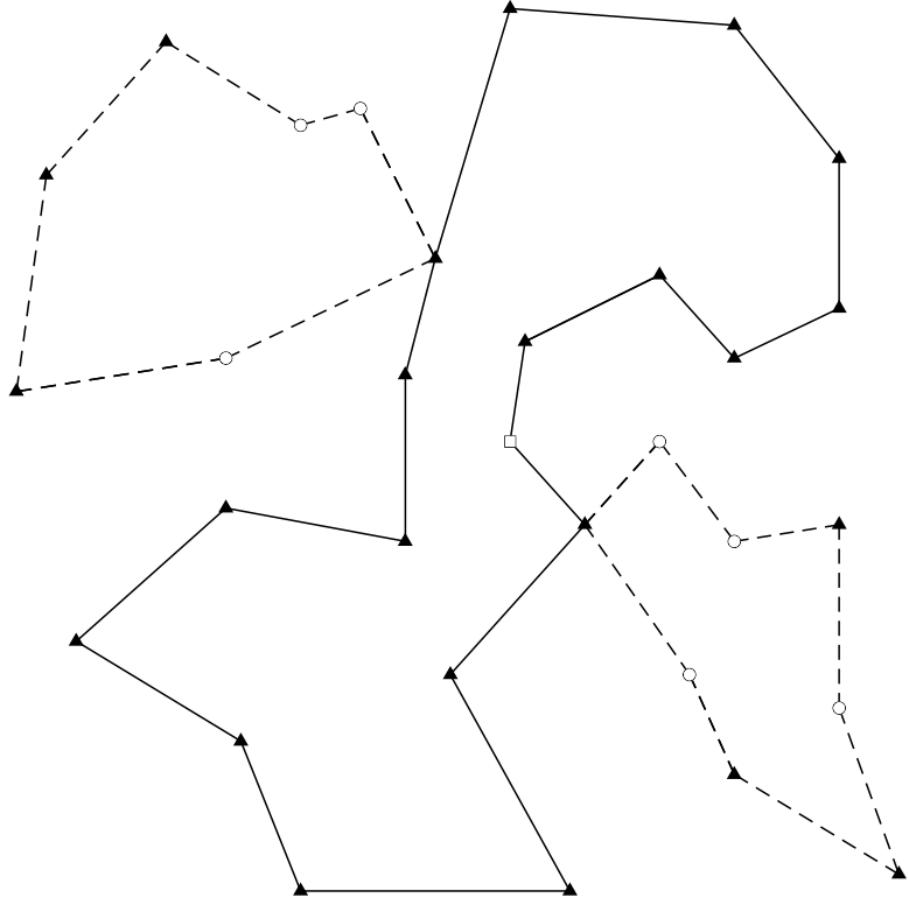
chao_4.30.dat run = 1 z = 351.705



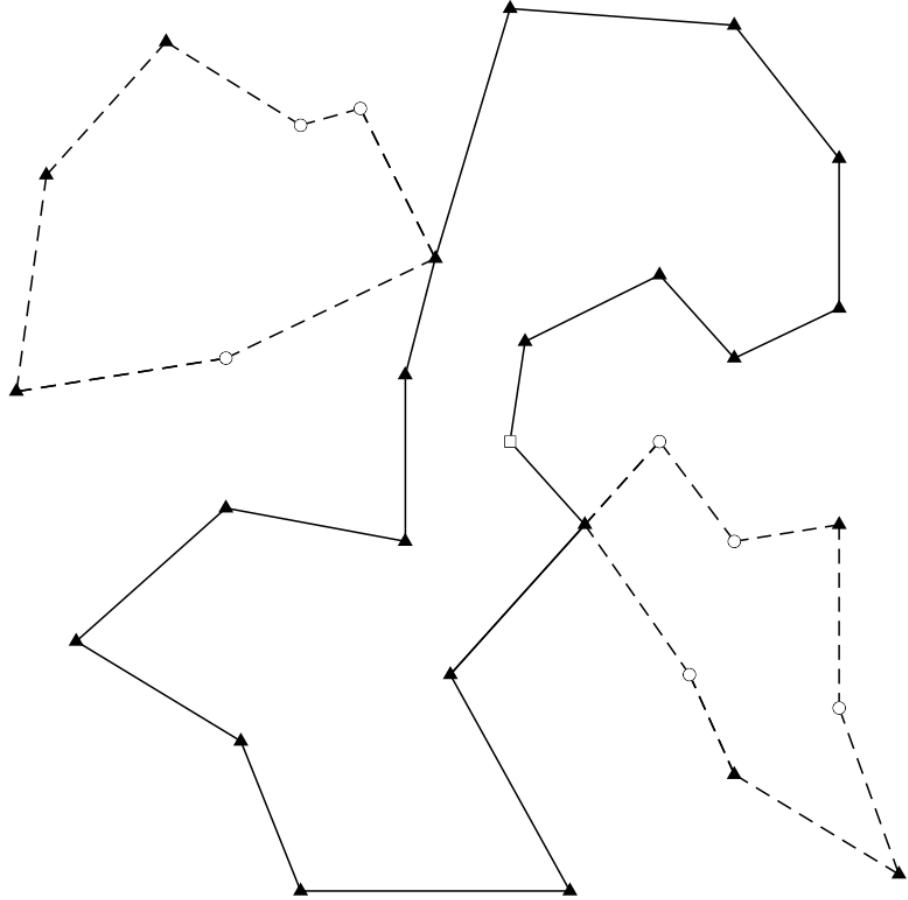
chao_4.30.dat run = 2 z = 351.705



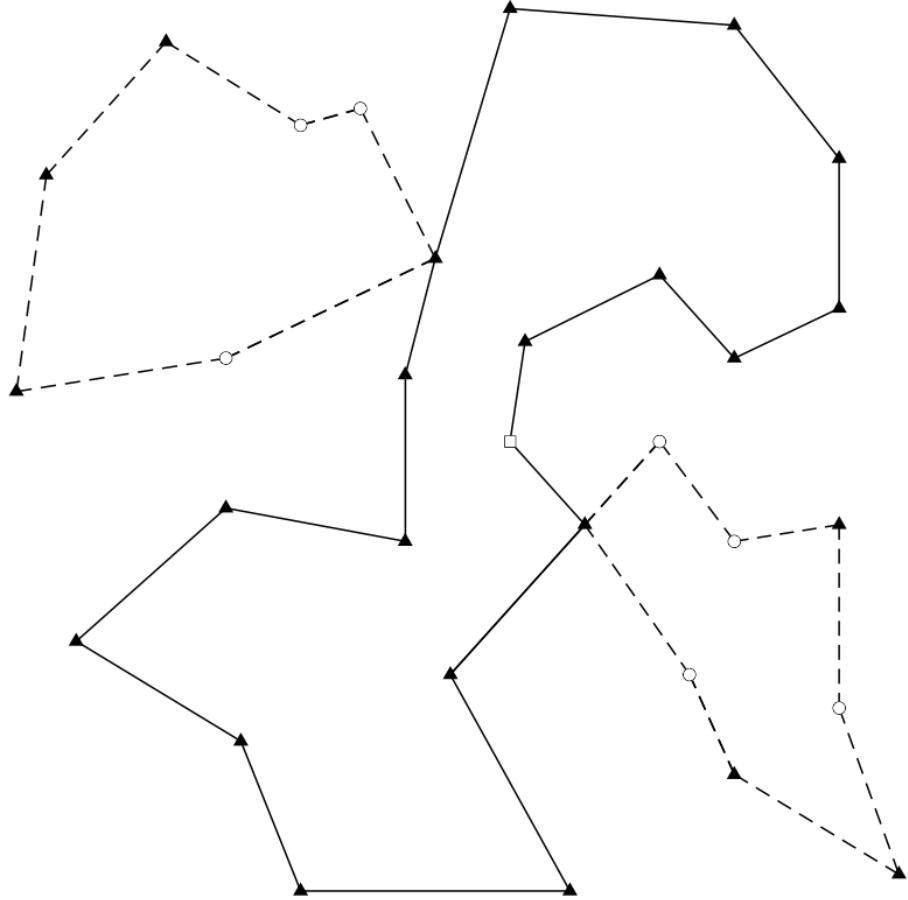
chao_4.30.dat run = 3 z = 351.705



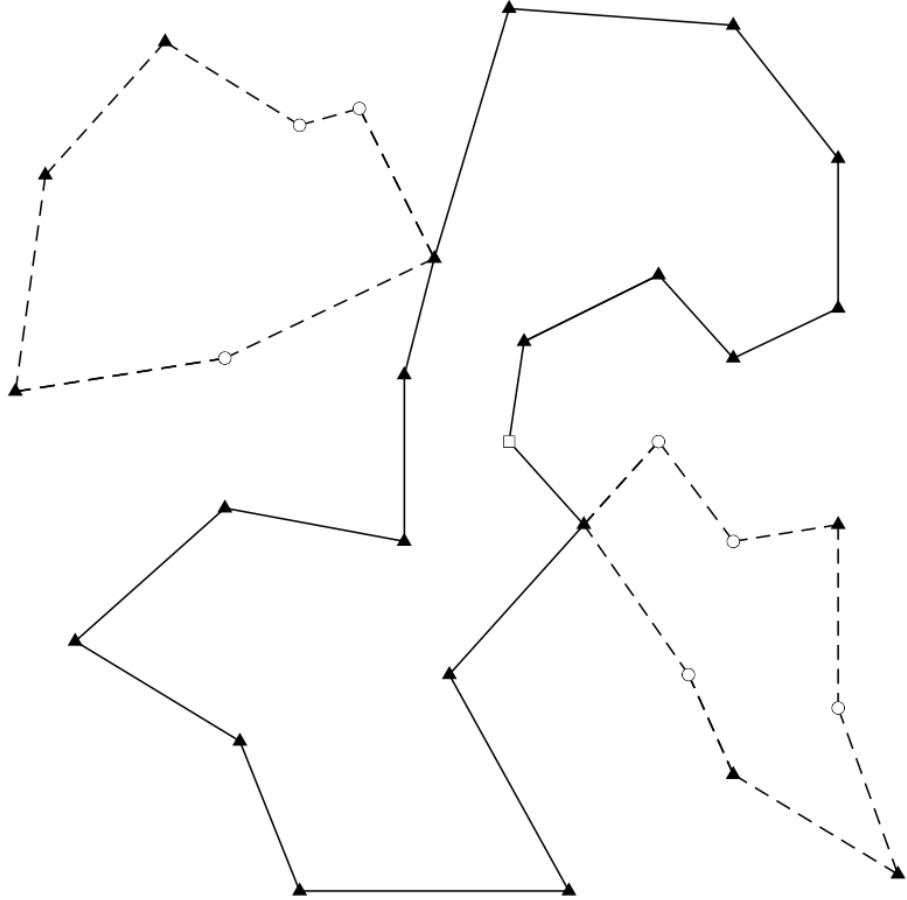
chao_4.30.dat run = 4 z = 351.705



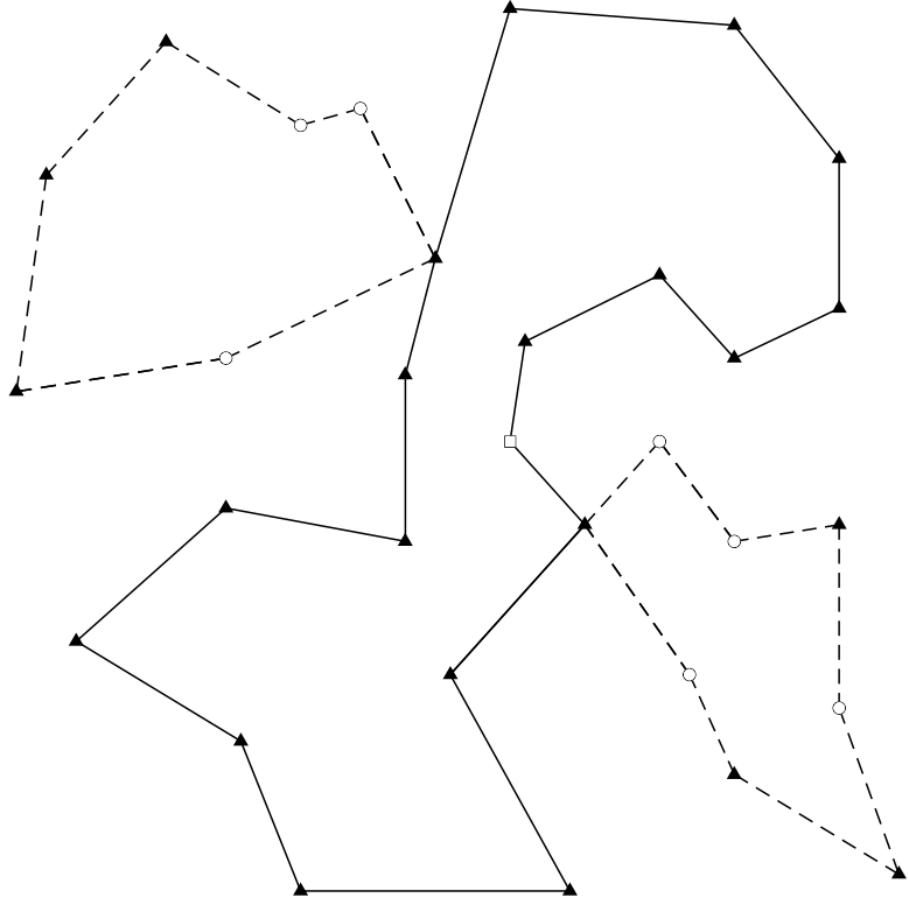
chao_4.30.dat run = 5 z = 351.705



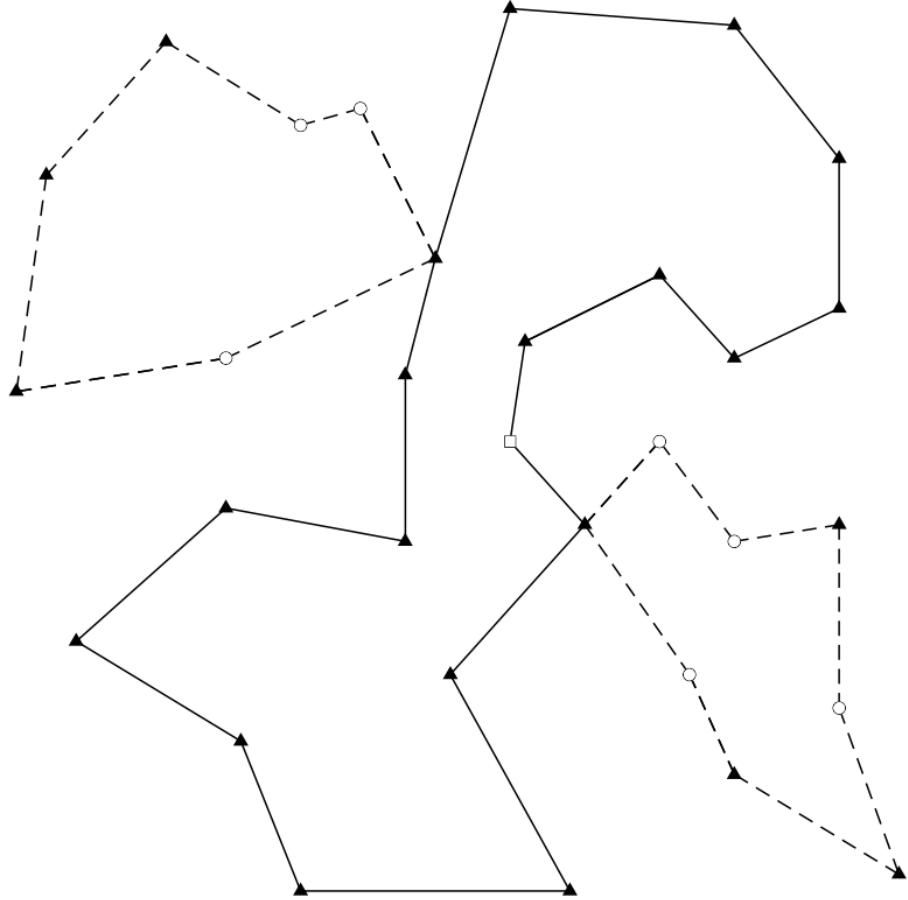
chao_4.30.dat run = 6 z = 351.705



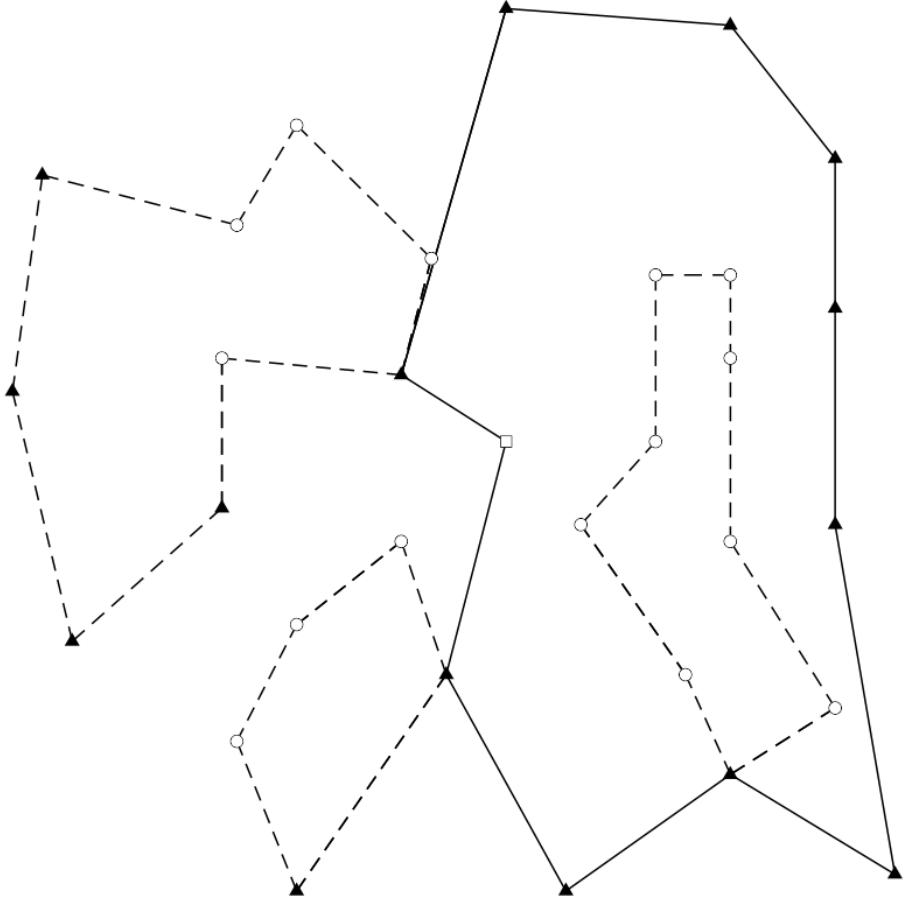
chao_4.30.dat run = 7 z = 351.705



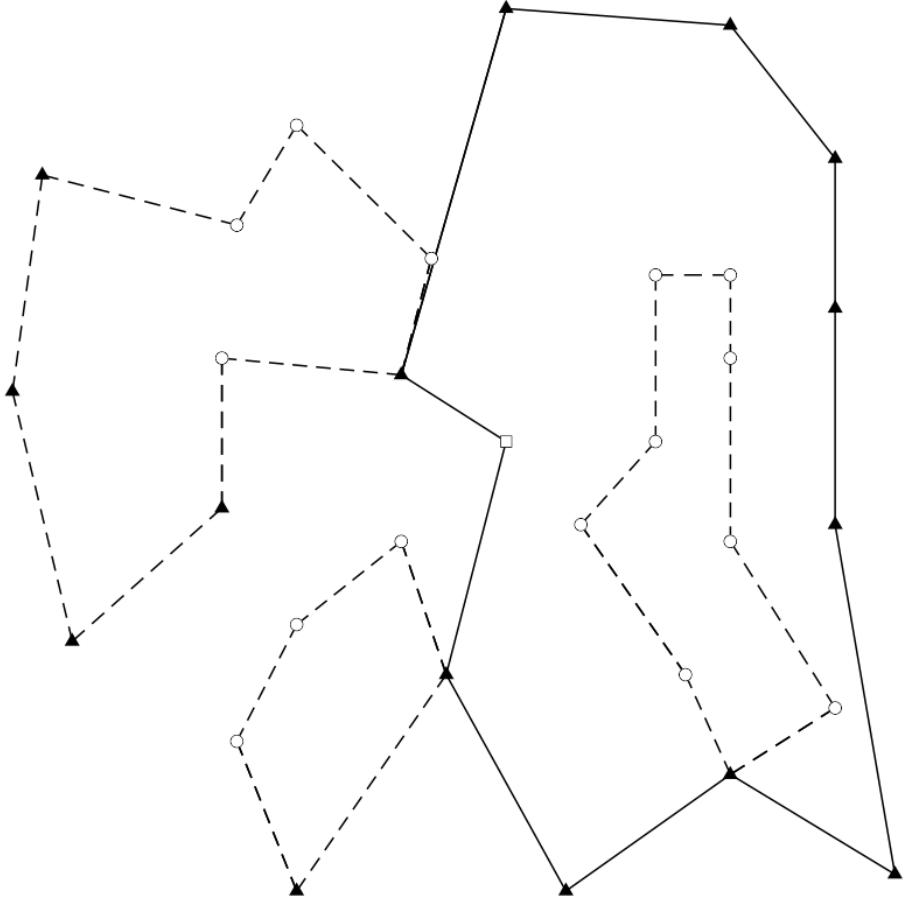
chao_4.30.dat run = 8 z = 351.705



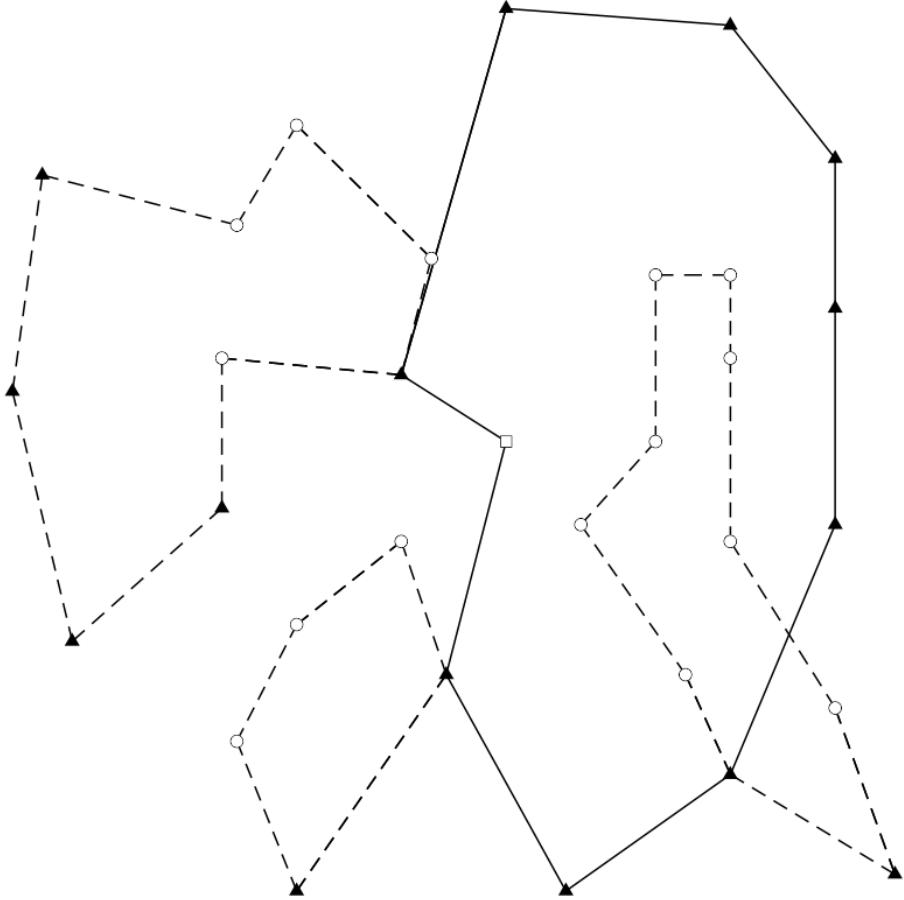
chao_4.30.dat run = 9 z = 351.705



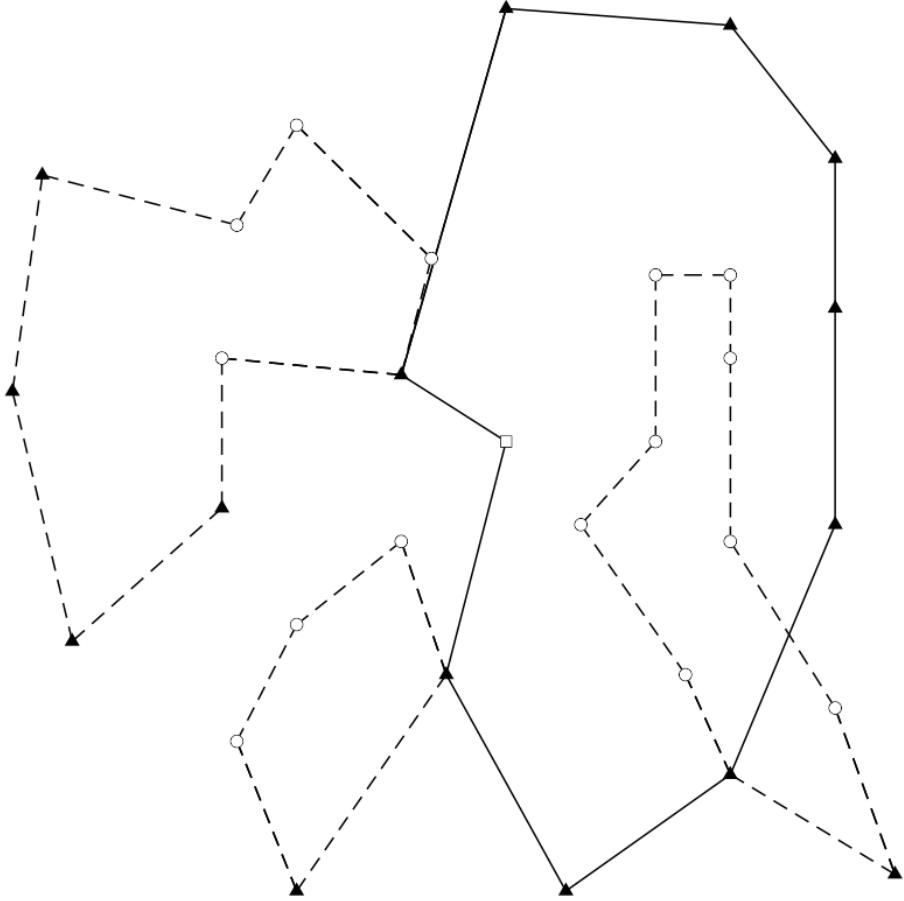
chao_5.30.dat run = 0 z = 385.891



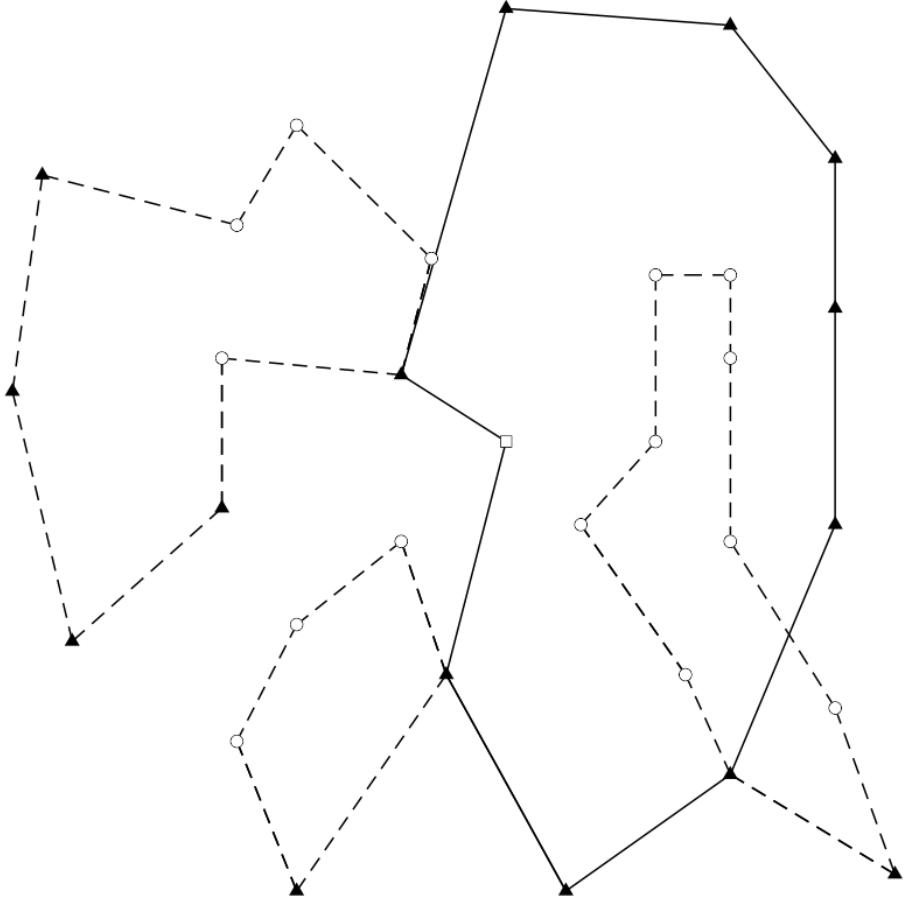
chao_5.30.dat run = 1 z = 385.891



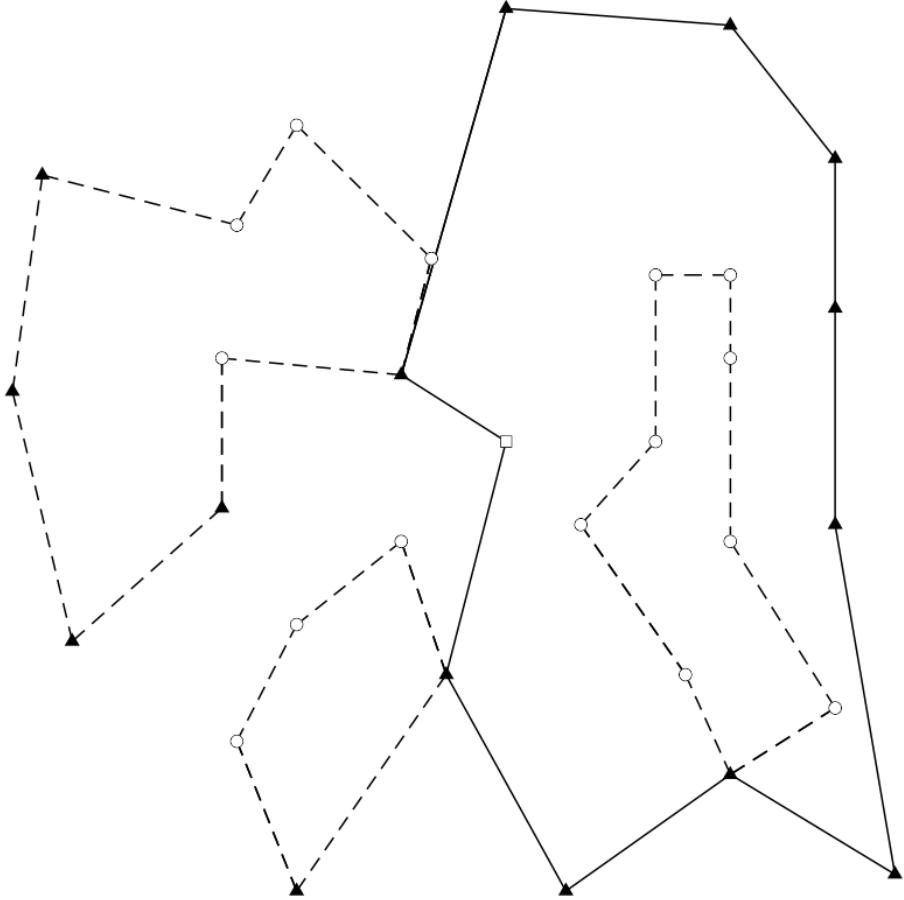
chao_5.30.dat run = 2 z = 383.774



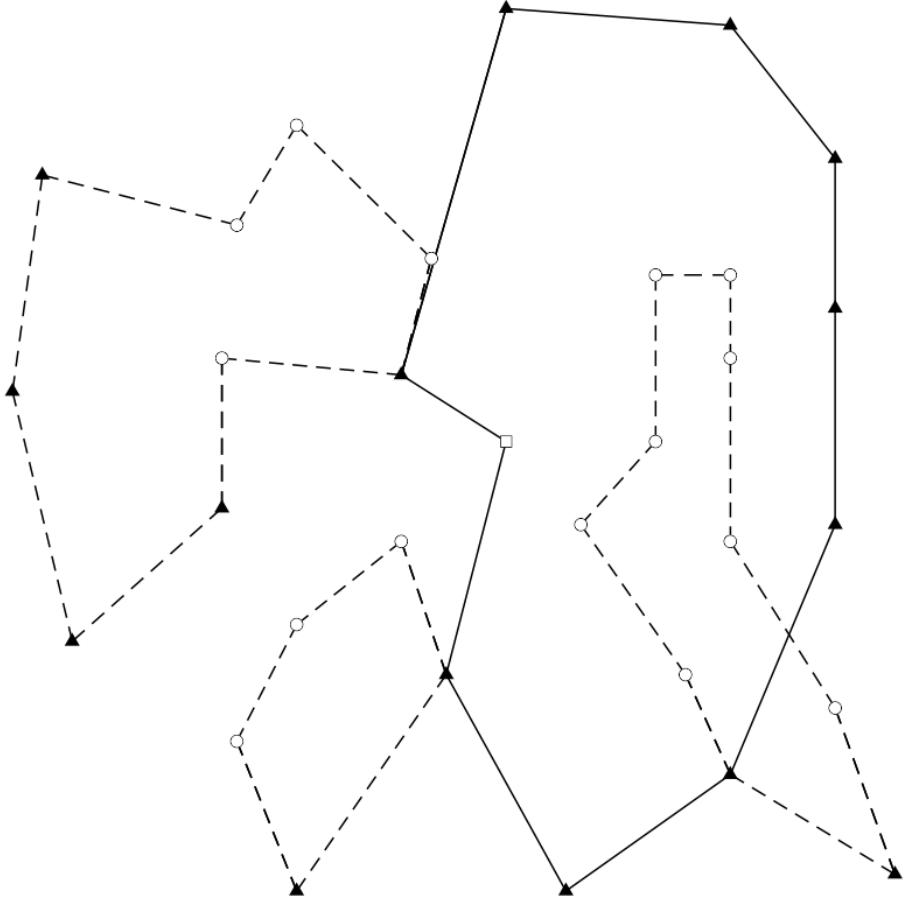
chao_5.30.dat run = 3 z = 383.774



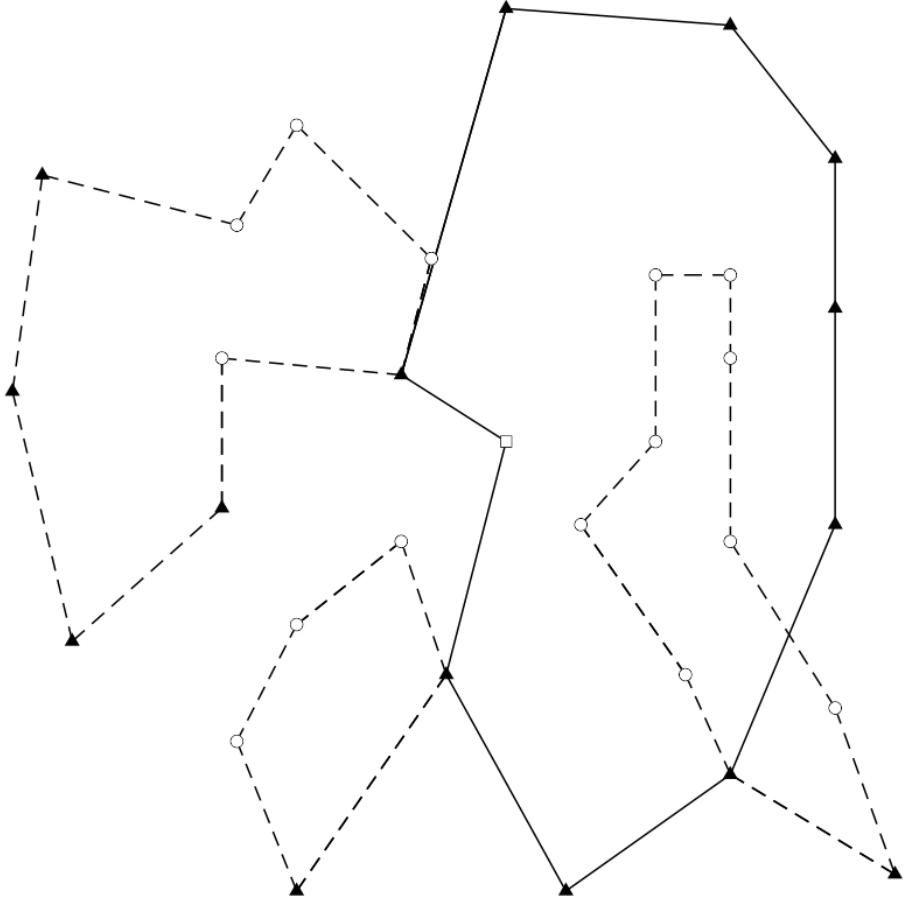
chao_5.30.dat run = 4 z = 383.774



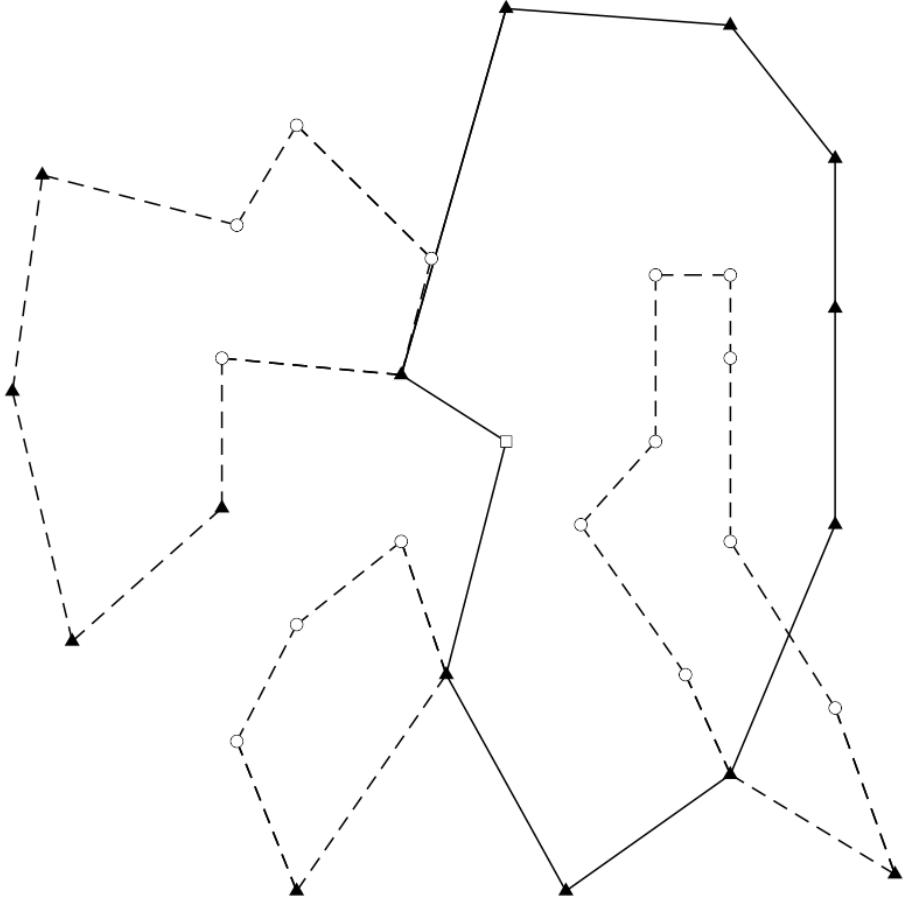
chao_5.30.dat run = 5 z = 385.891



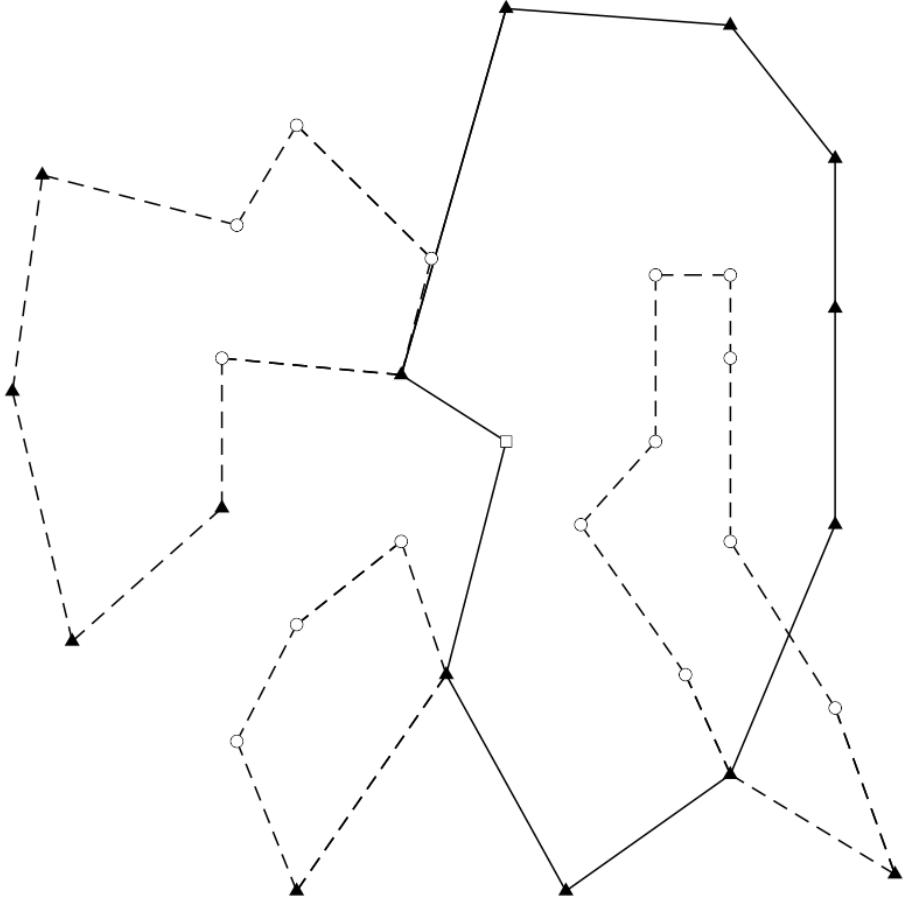
chao_5.30.dat run = 6 z = 383.774



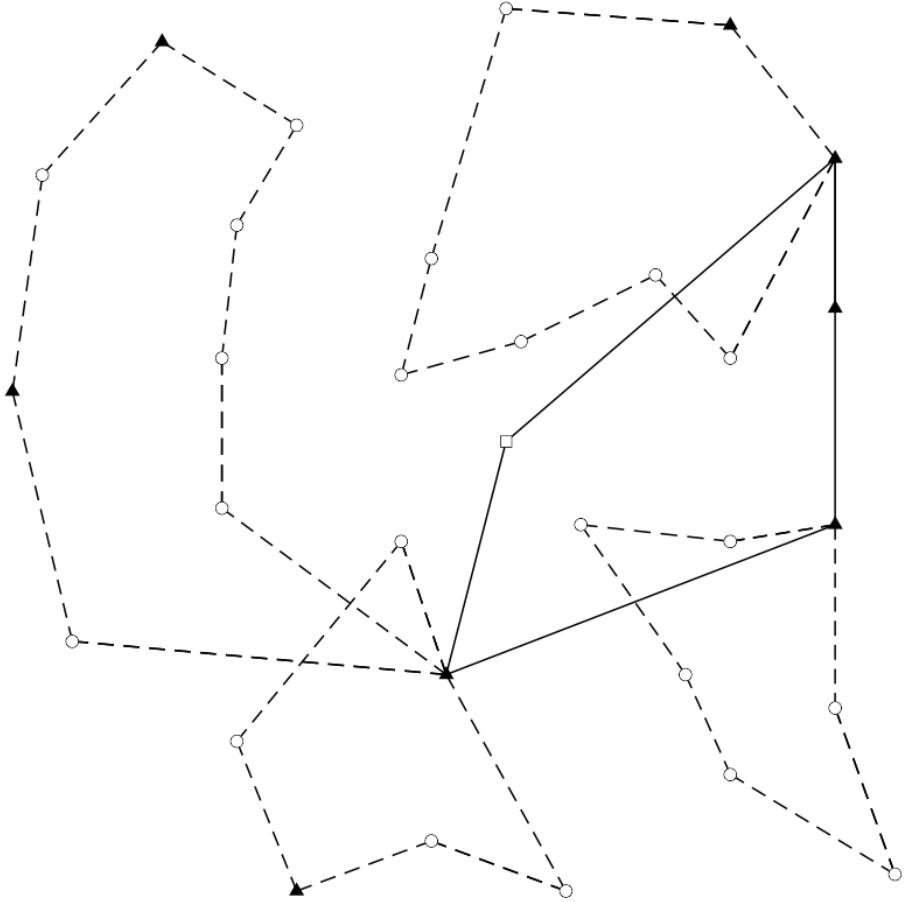
chao_5.30.dat run = 7 z = 383.774



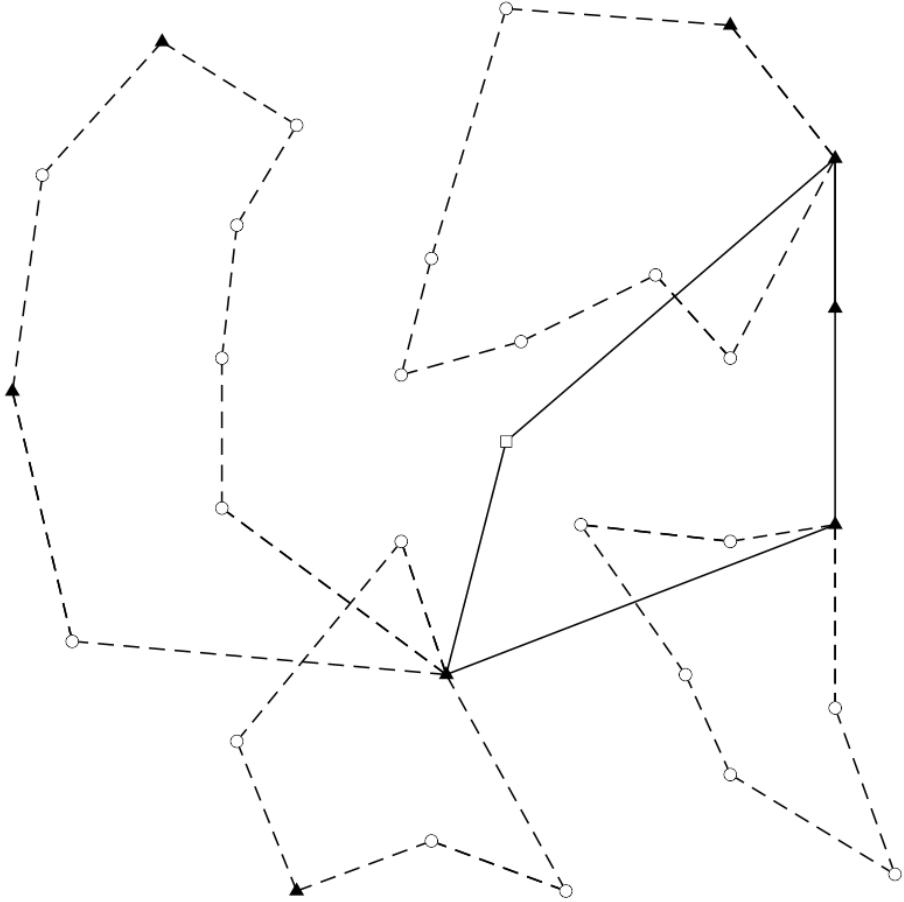
chao_5.30.dat run = 8 z = 383.774



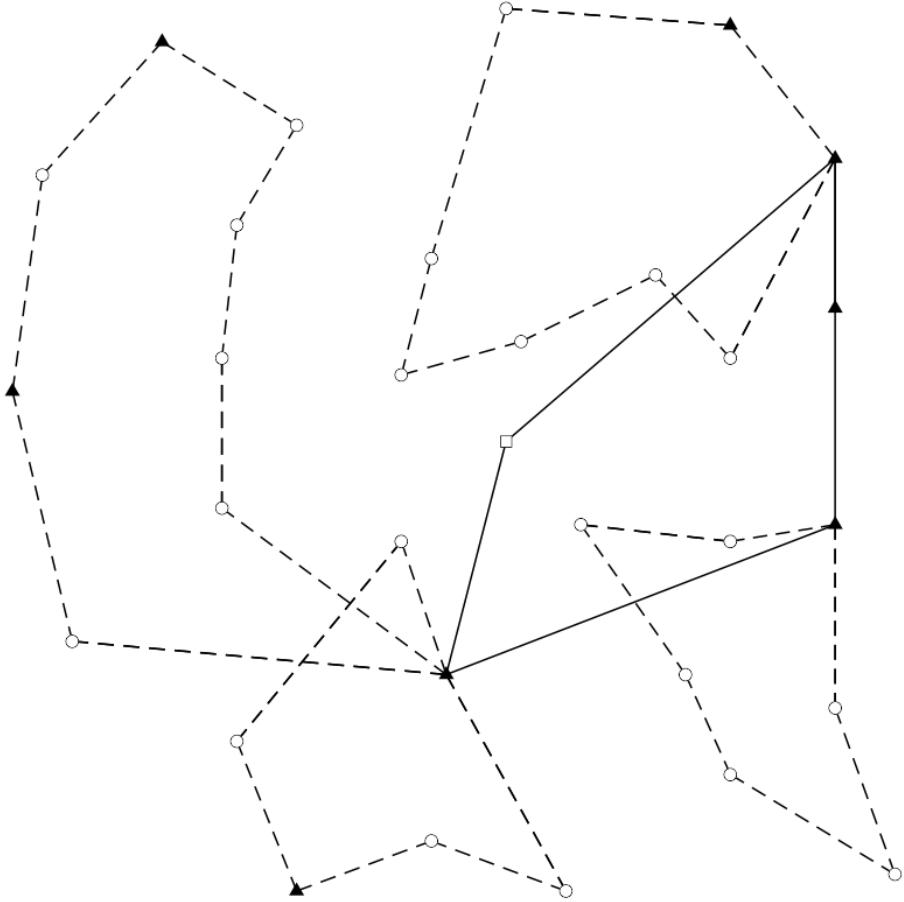
chao_5.30.dat run = 9 z = 383.774



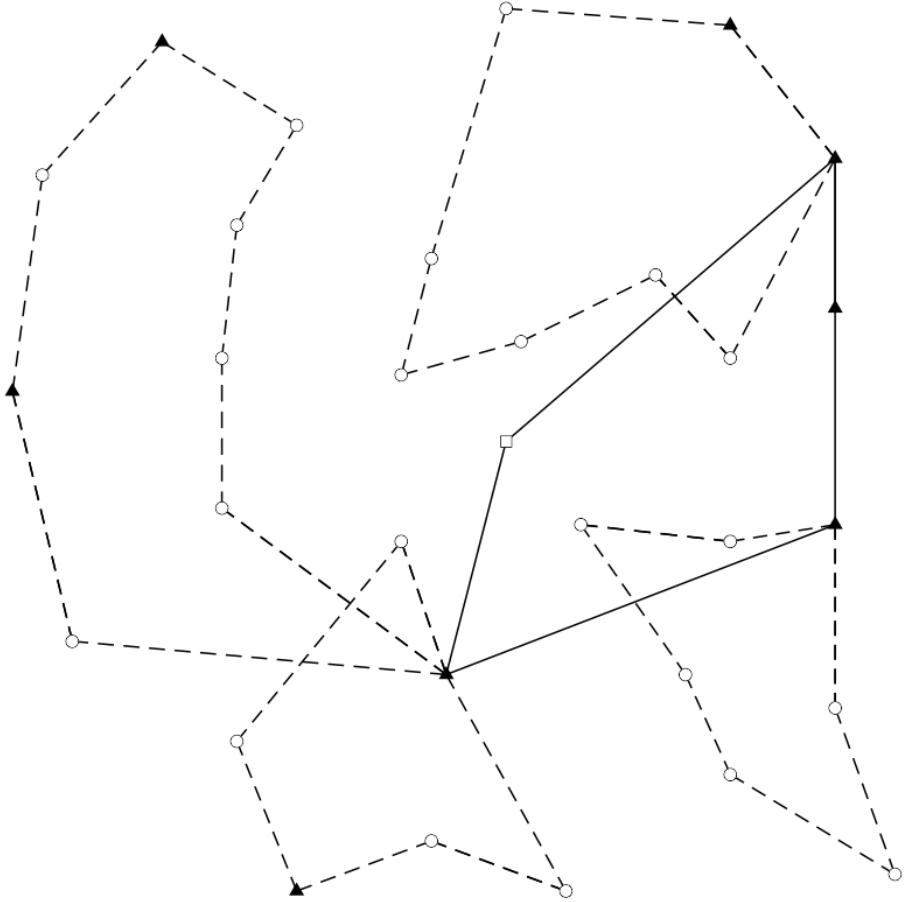
chao_6.30.dat run = 0 z = 435.798



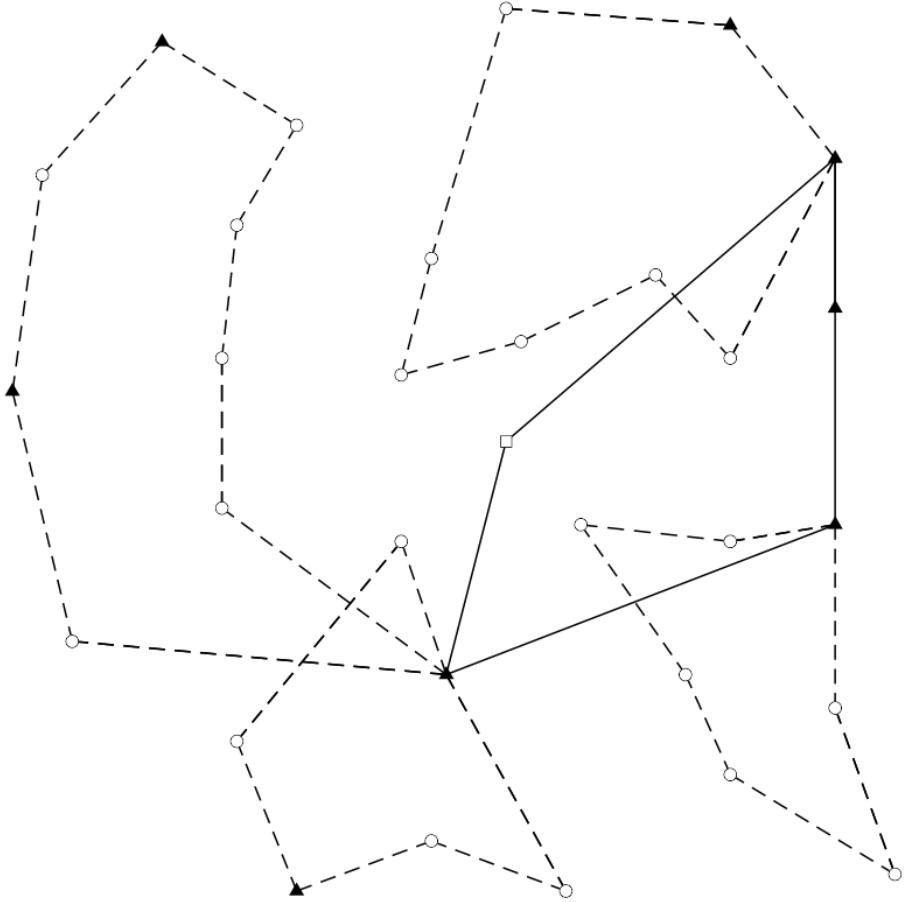
chao_6.30.dat run = 1 z = 435.798



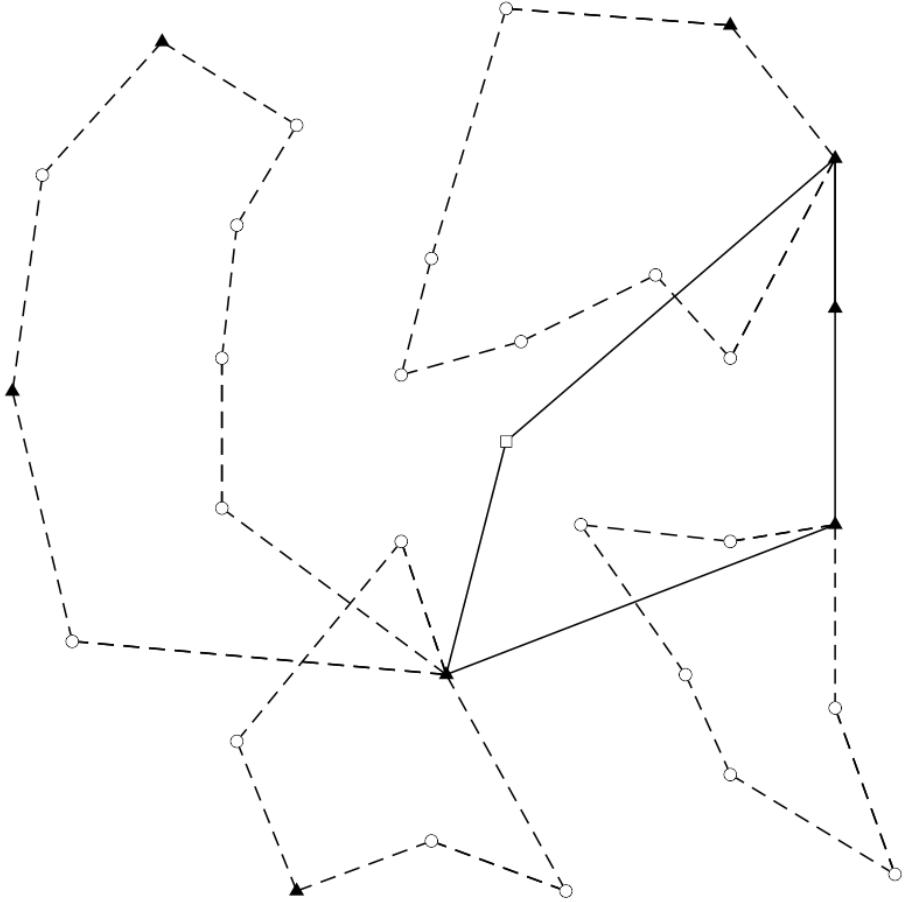
chao_6.30.dat run = 2 z = 435.798



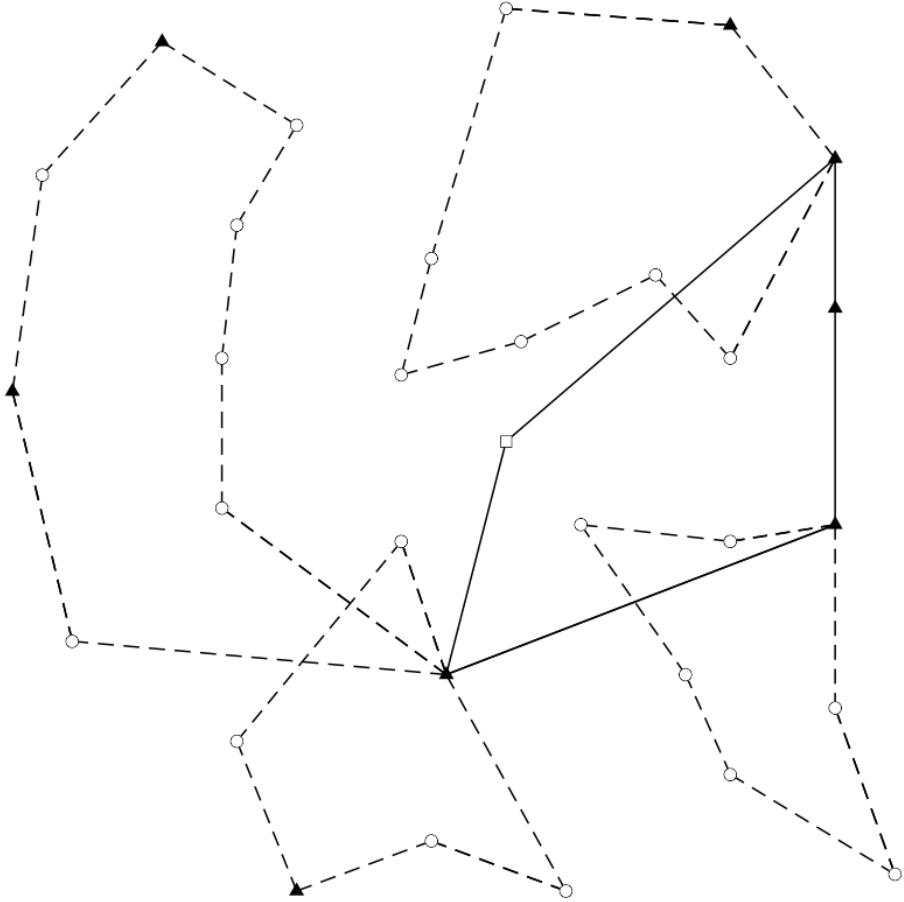
chao_6.30.dat run = 3 z = 435.798



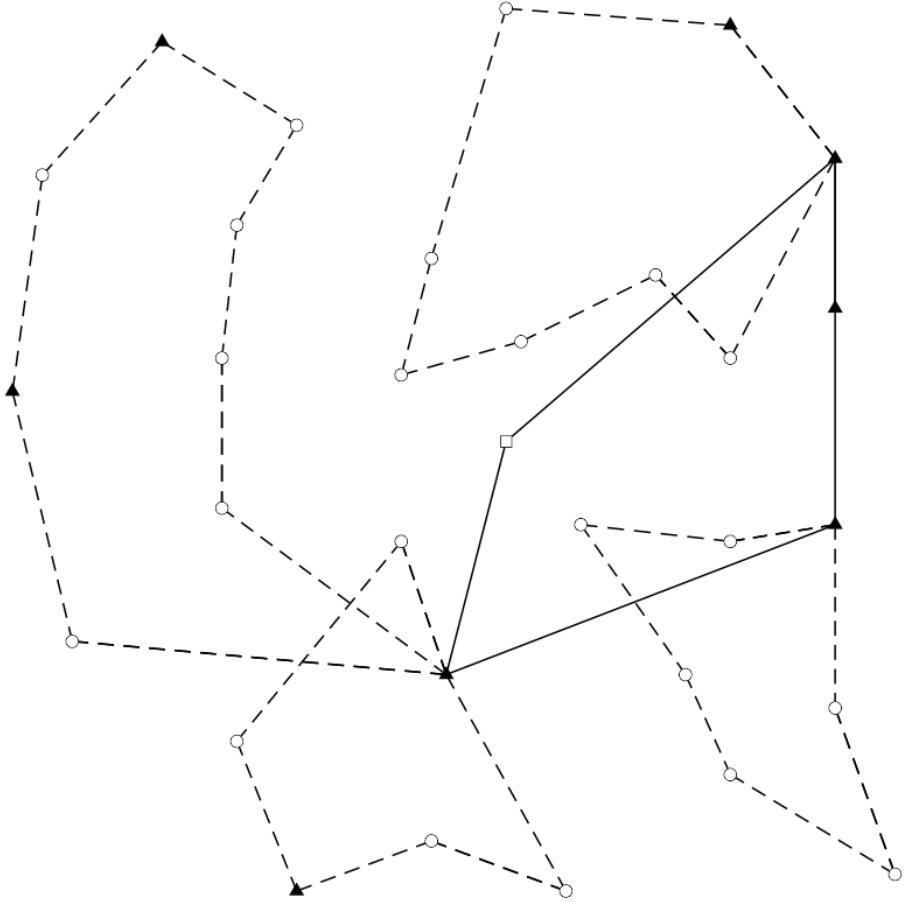
chao_6.30.dat run = 4 z = 435.798



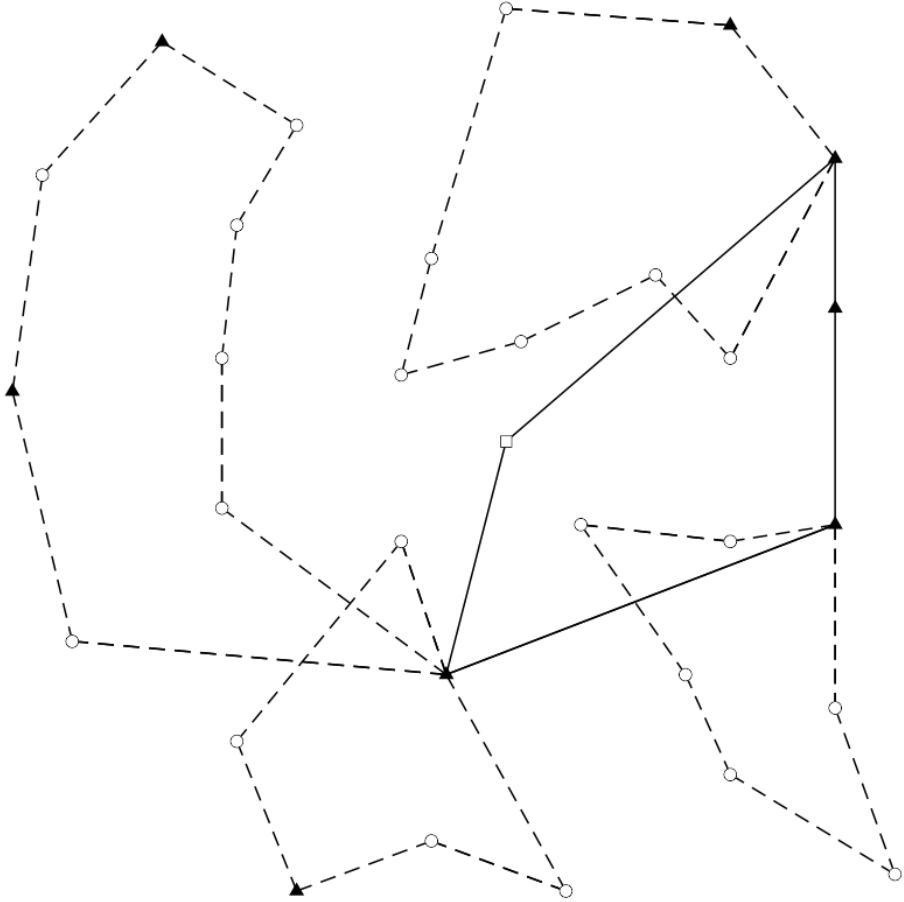
chao_6.30.dat run = 5 z = 435.798



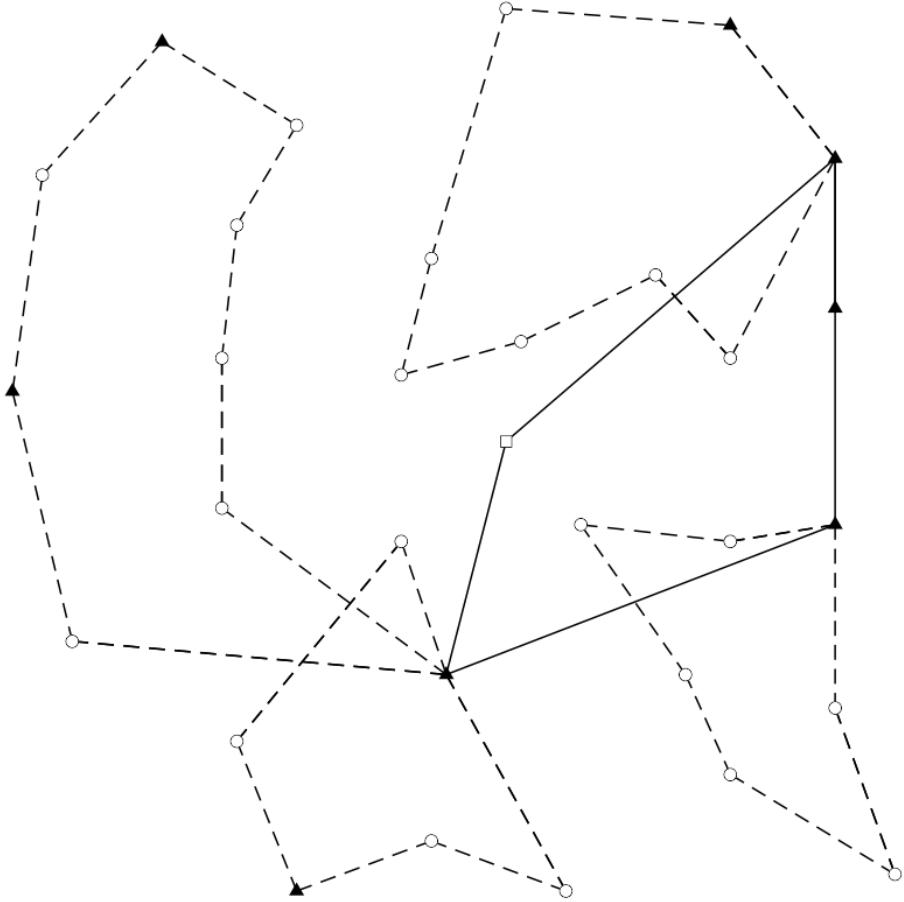
chao_6.30.dat run = 6 z = 435.798



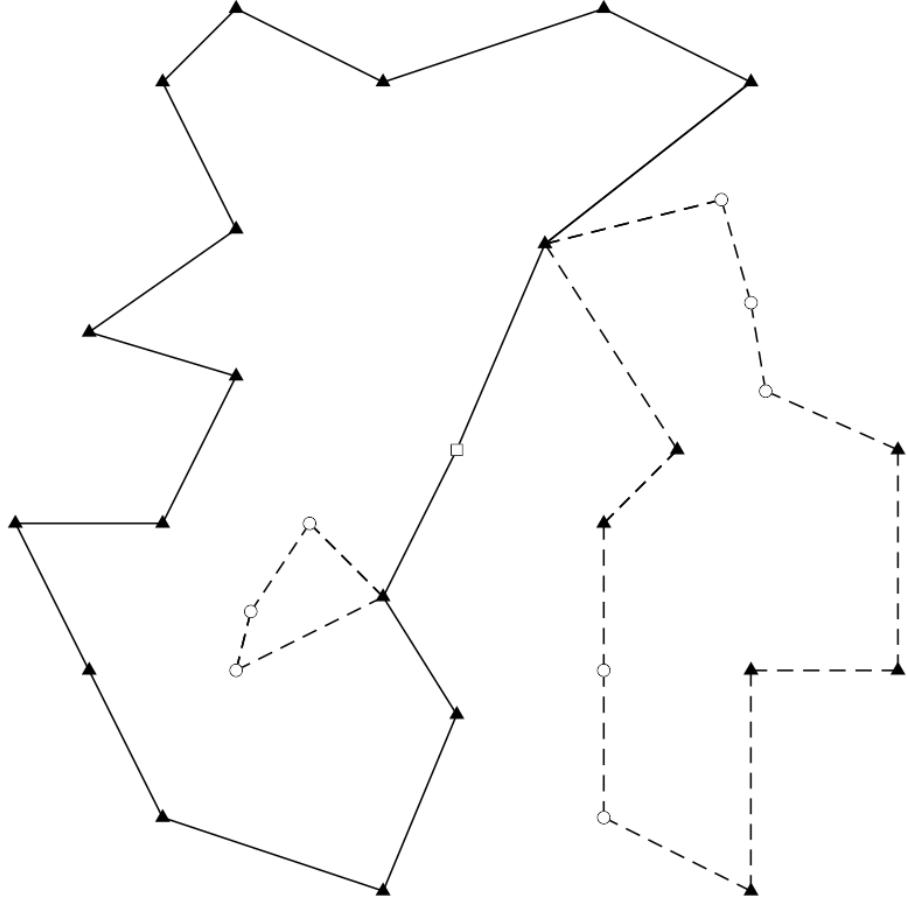
chao_6.30.dat run = 7 z = 435.798



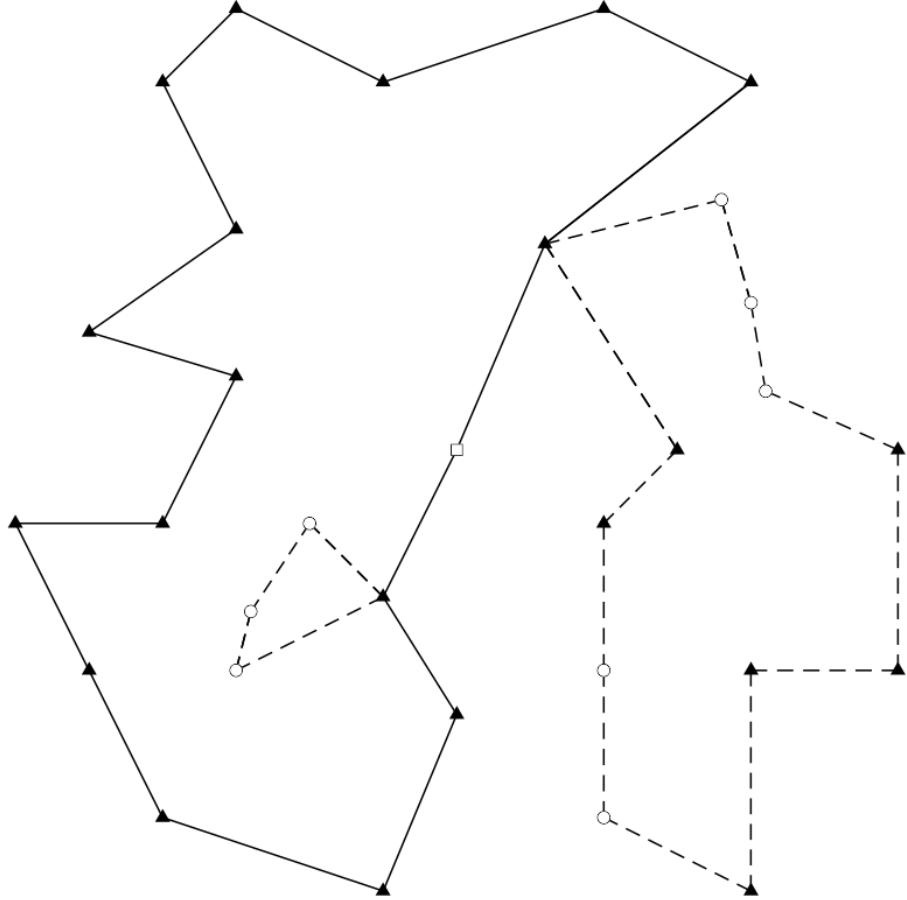
chao_6.30.dat run = 8 z = 435.798



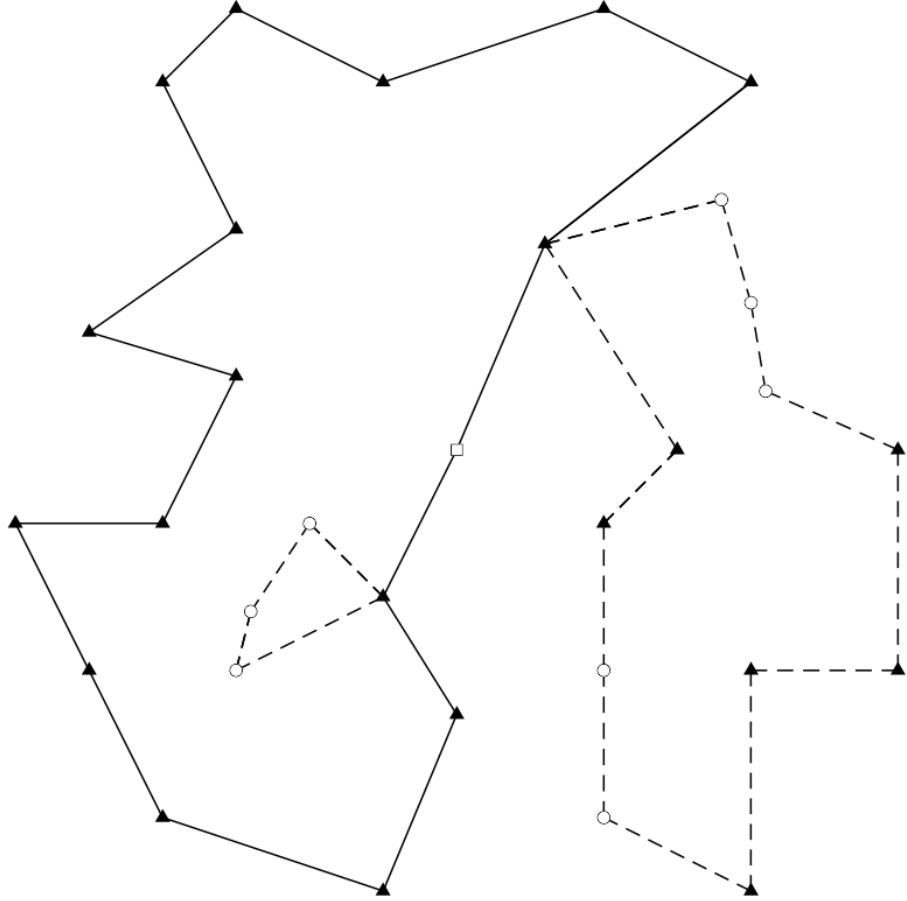
chao_6.30.dat run = 9 z = 435.798



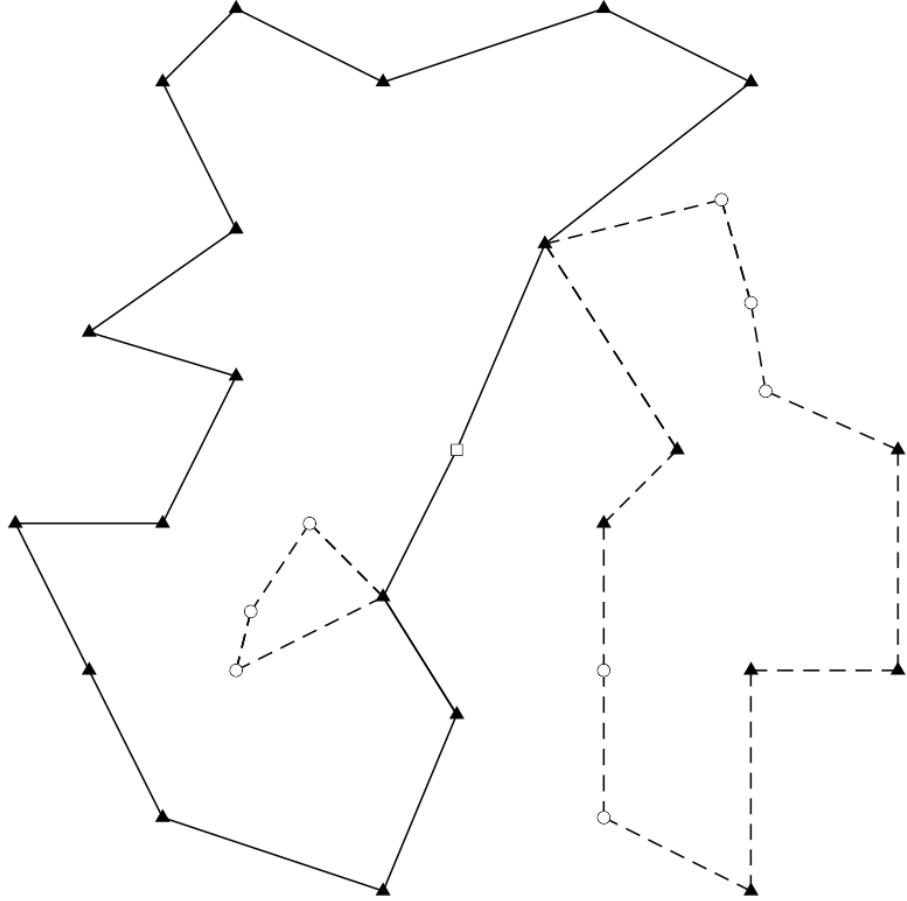
chao_7.30.dat run = 0 z = 365.134



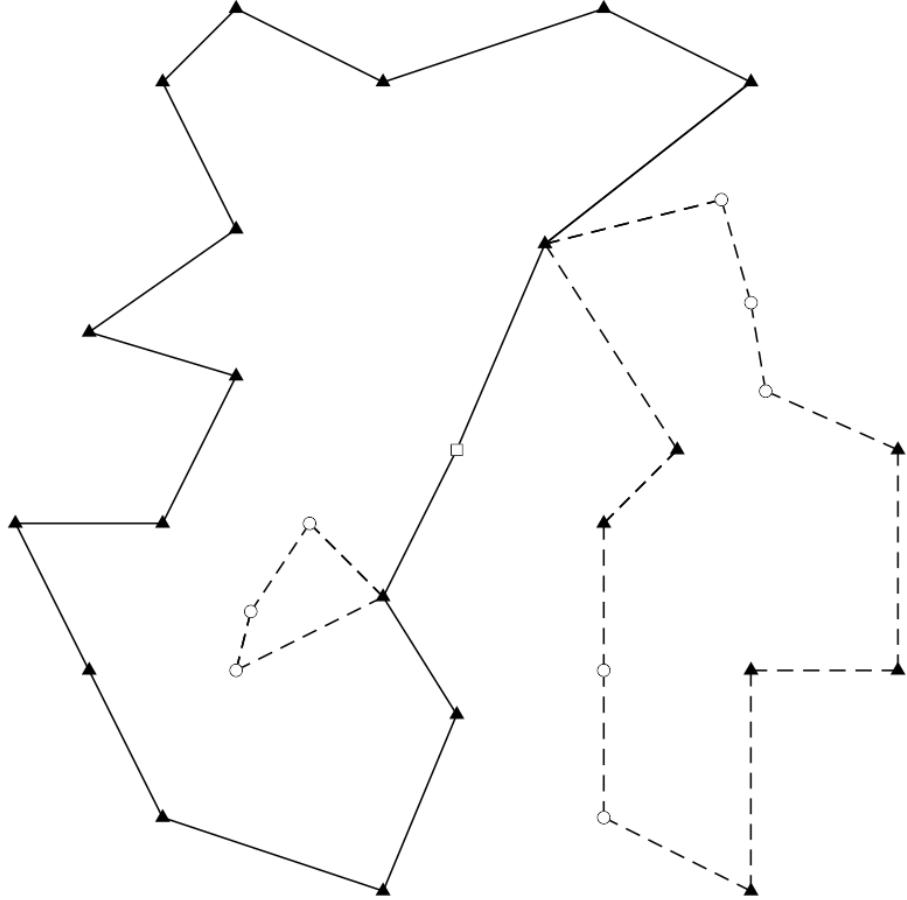
chao_7.30.dat run = 1 z = 365.134



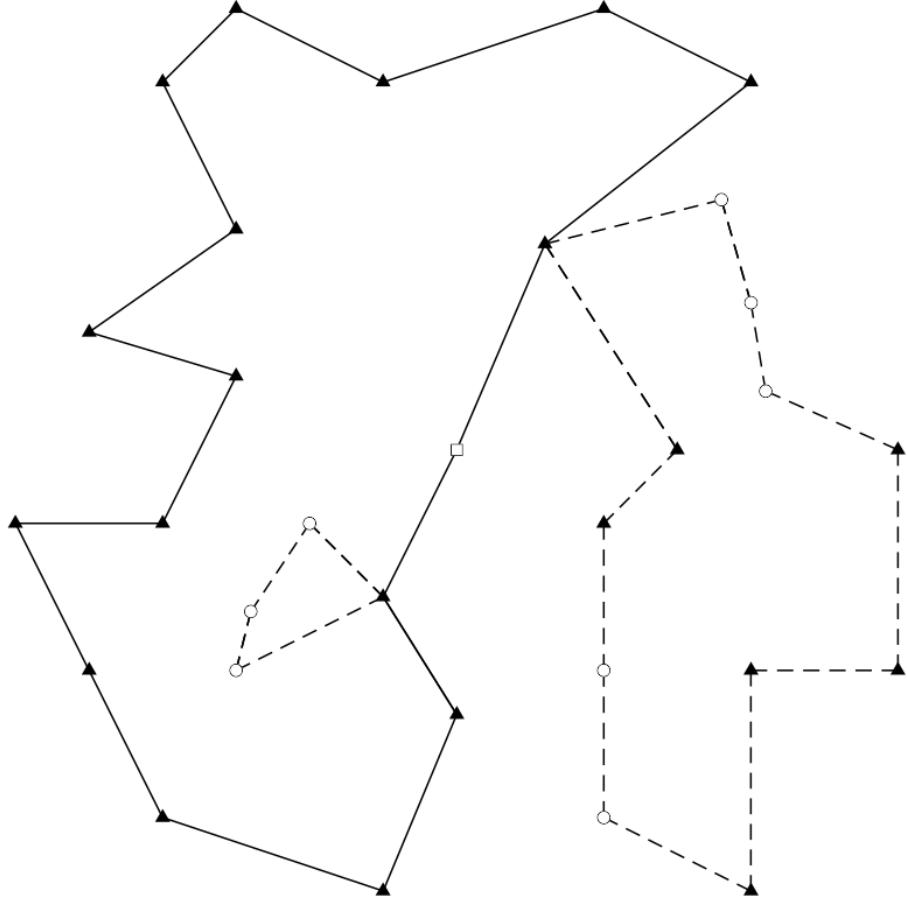
chao_7.30.dat run = 2 z = 365.134



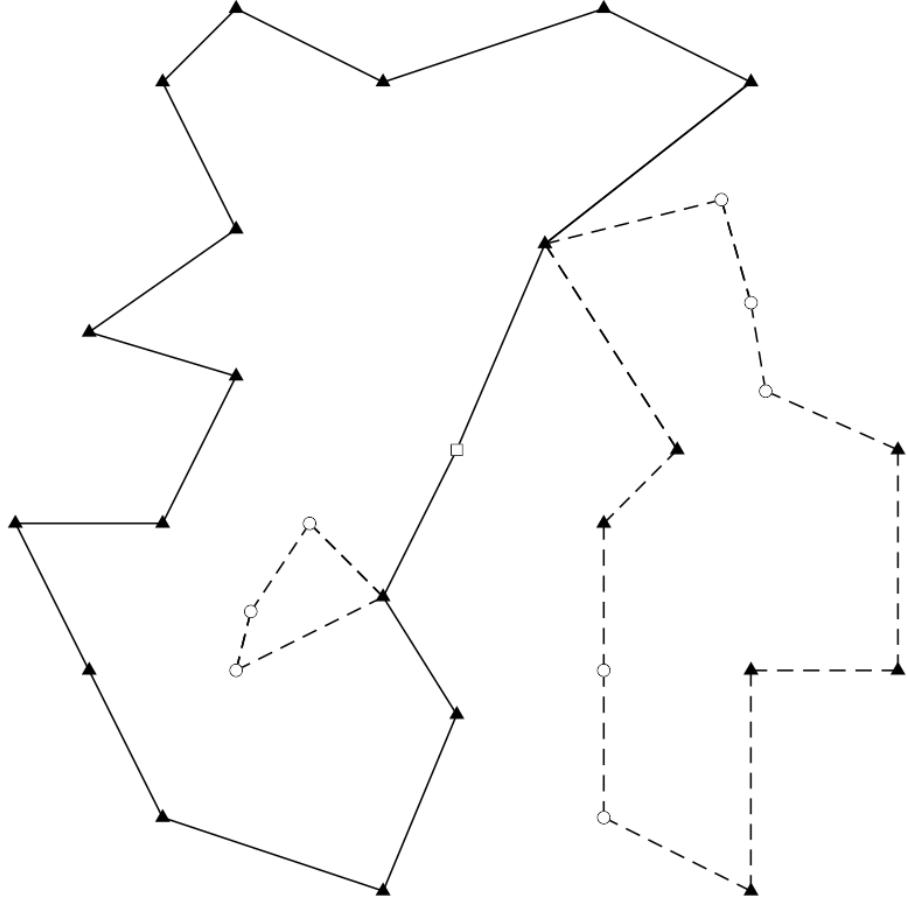
chao_7.30.dat run = 3 z = 365.134



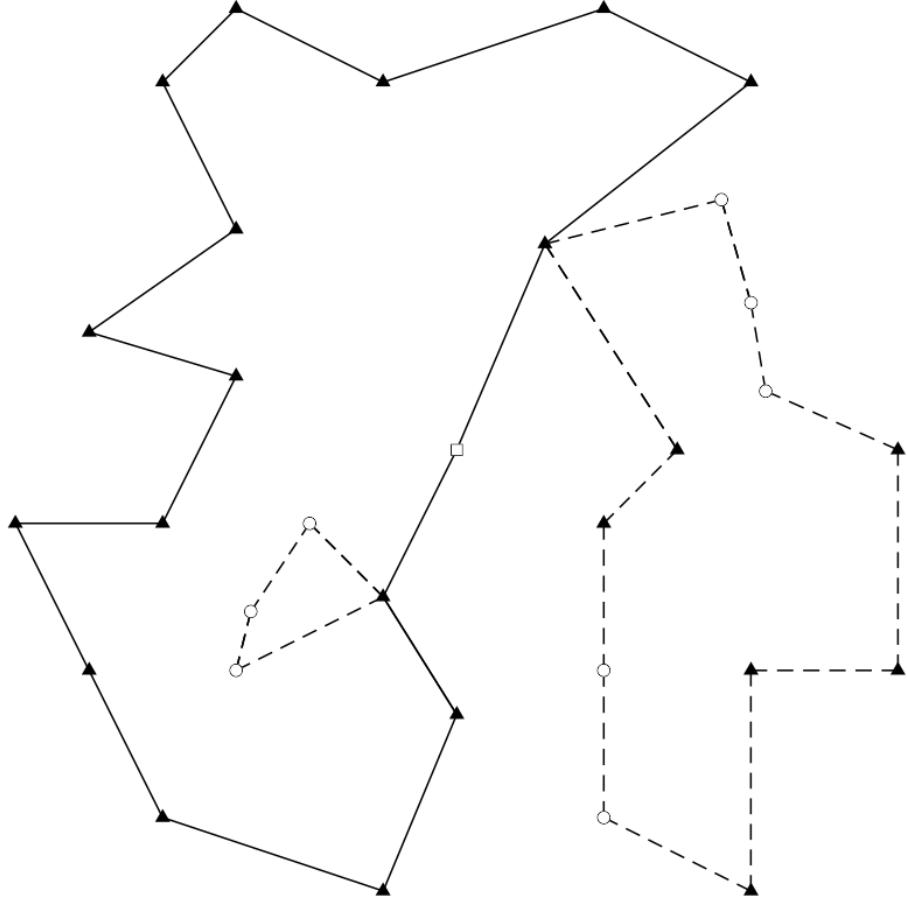
chao_7.30.dat run = 4 z = 365.134



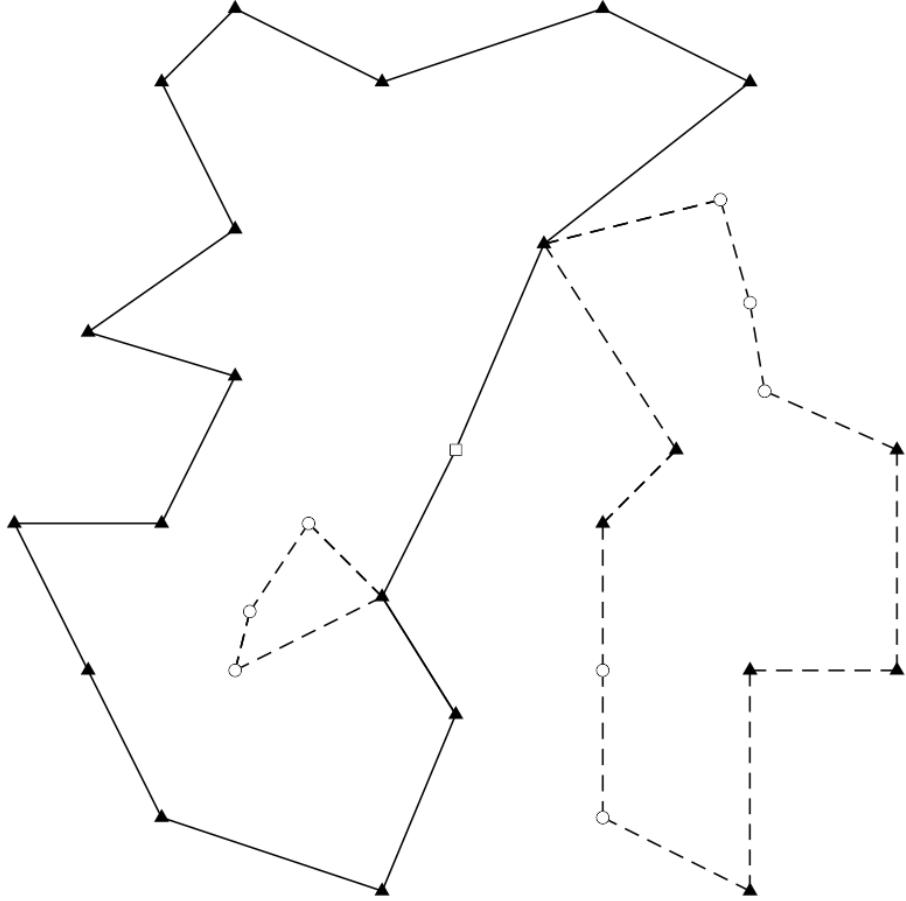
chao_7.30.dat run = 5 z = 365.134



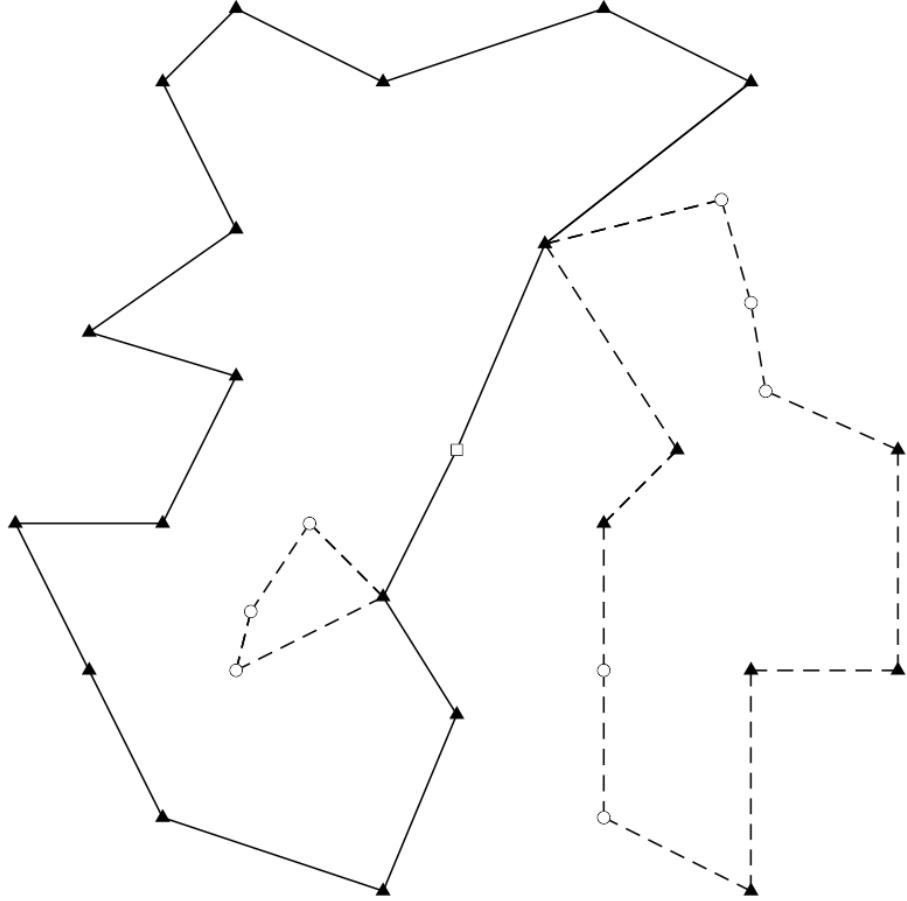
chao_7.30.dat run = 6 z = 365.134



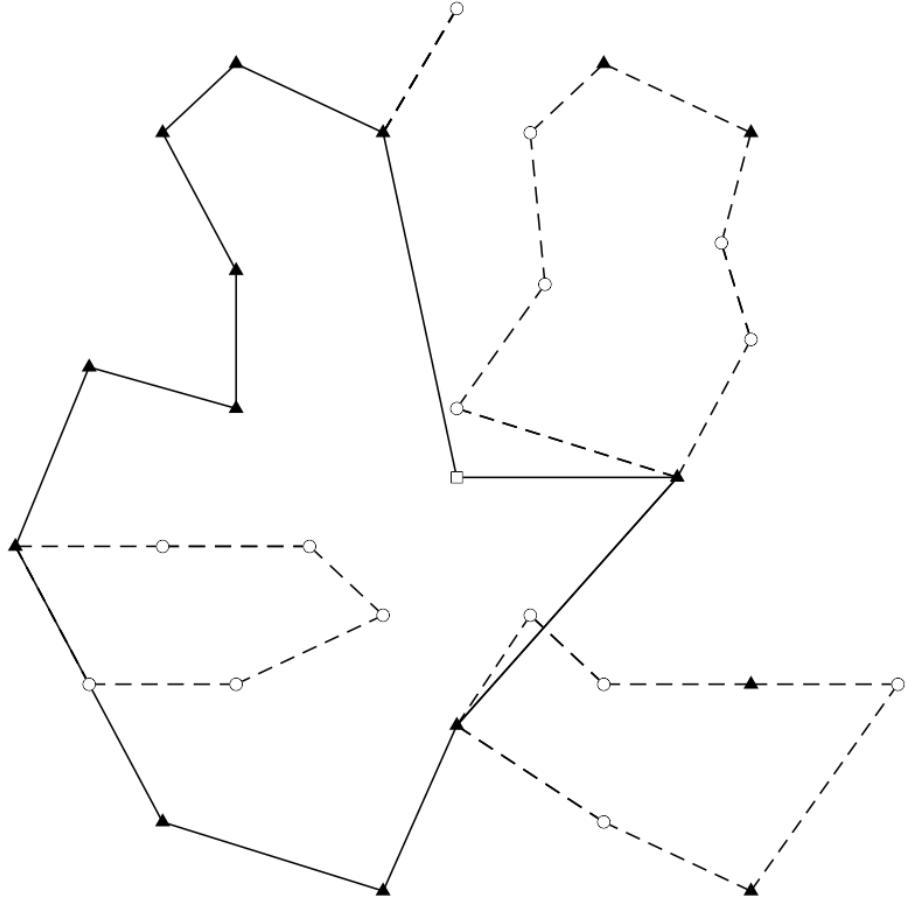
chao_7.30.dat run = 7 z = 365.134



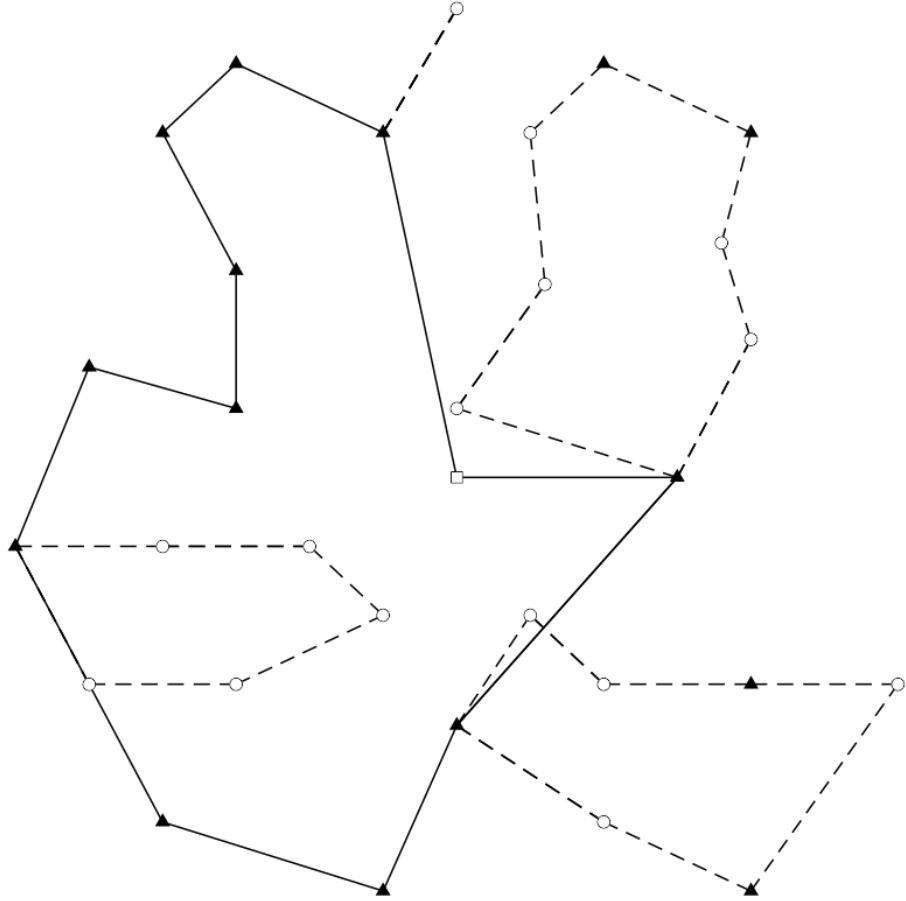
chao_7.30.dat run = 8 z = 365.134



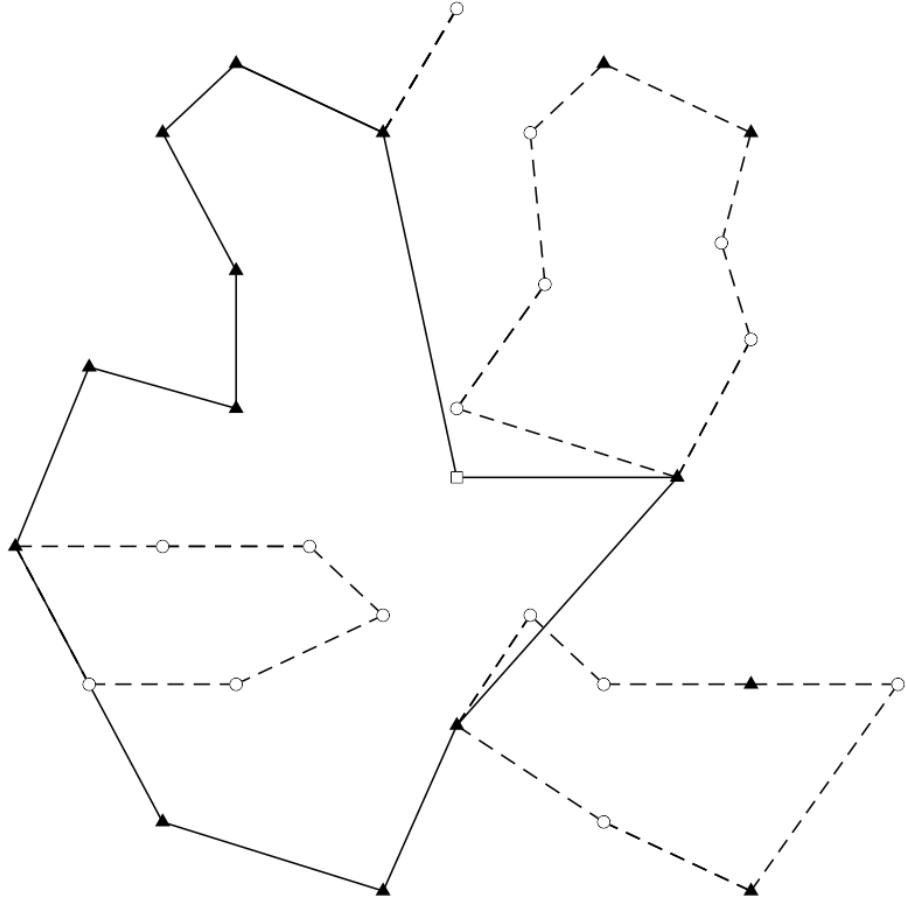
chao_7.30.dat run = 9 z = 365.134



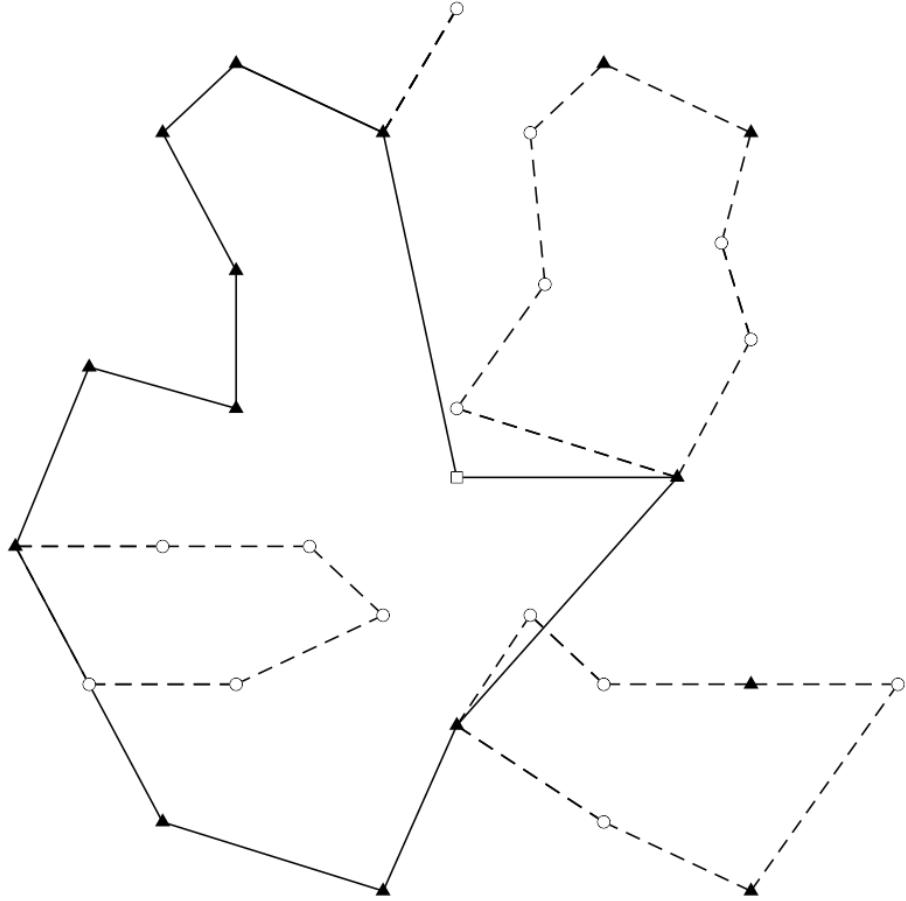
chao_8.30.dat run = 0 z = 419.472



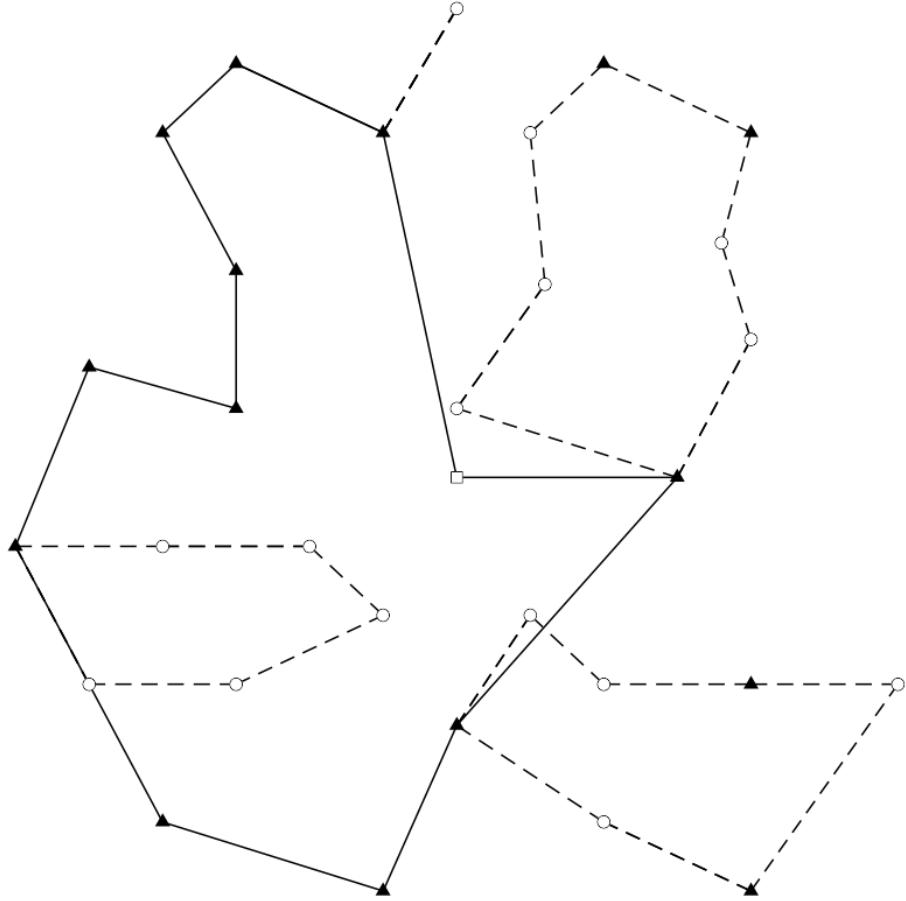
chao_8.30.dat run = 1 z = 419.472



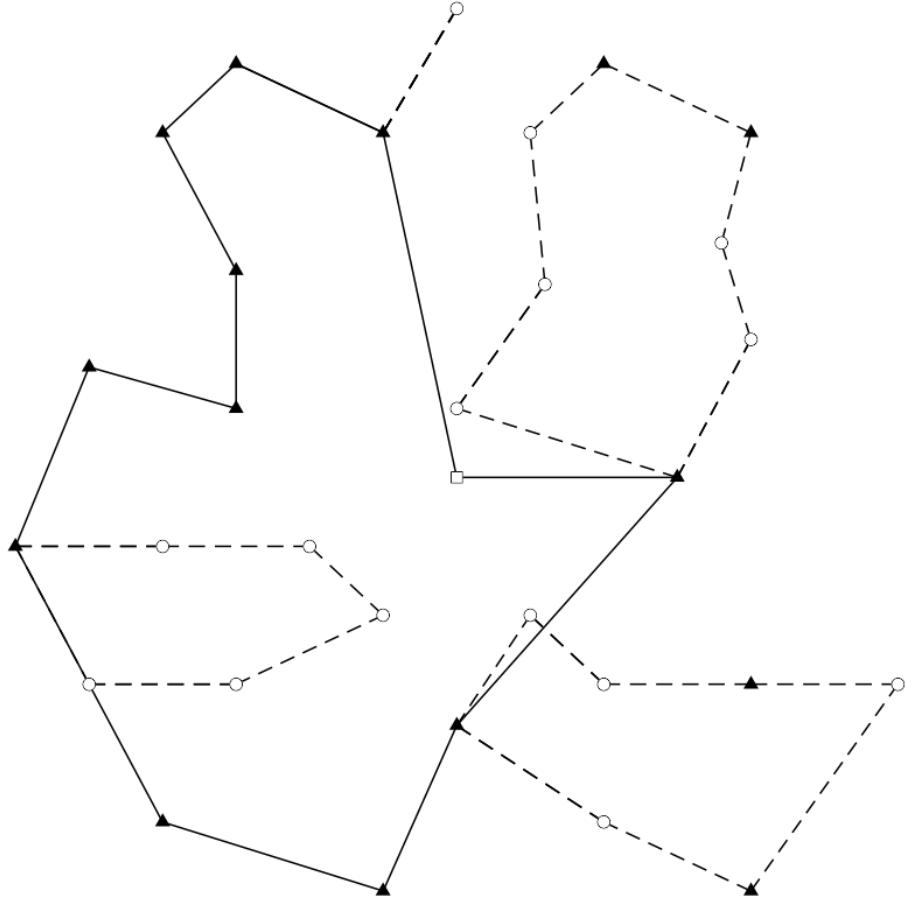
chao_8.30.dat run = 2 z = 419.472



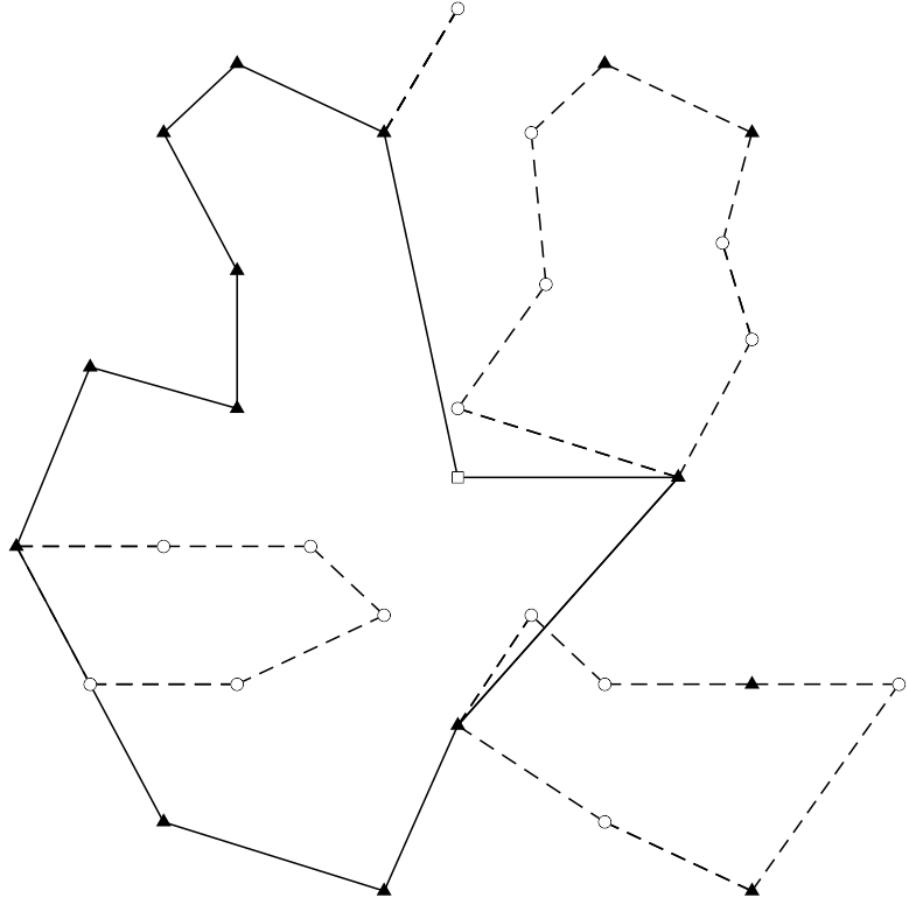
chao_8.30.dat run = 3 z = 419.472



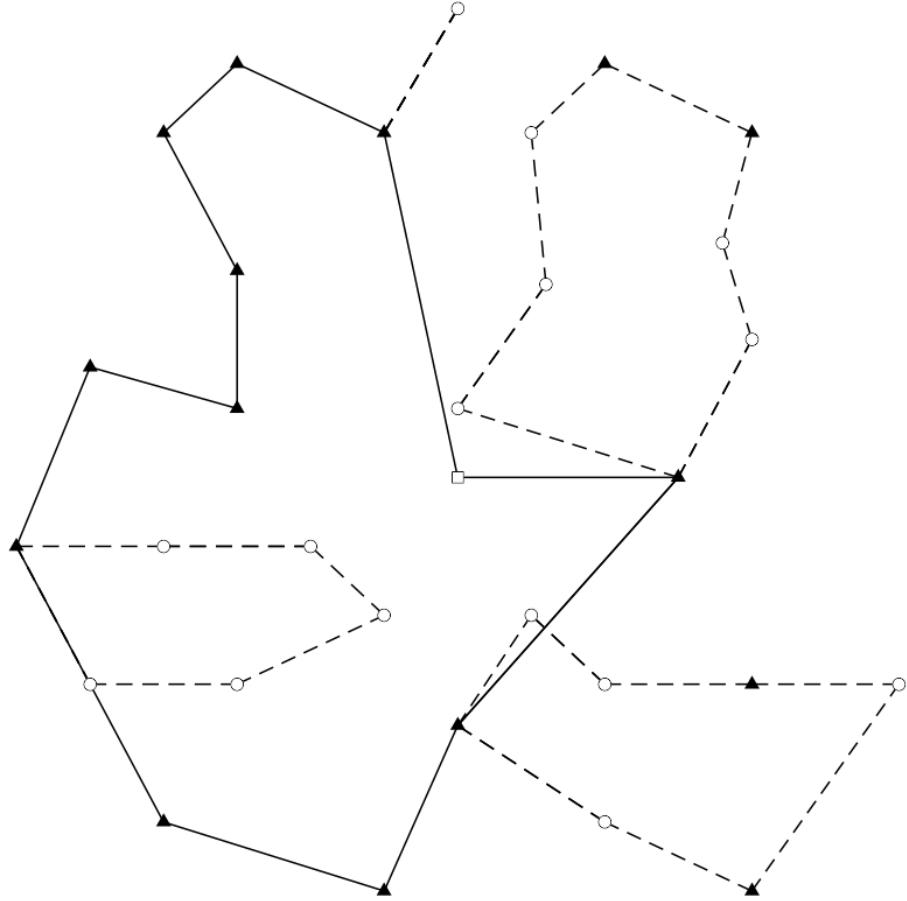
chao_8.30.dat run = 4 z = 419.472



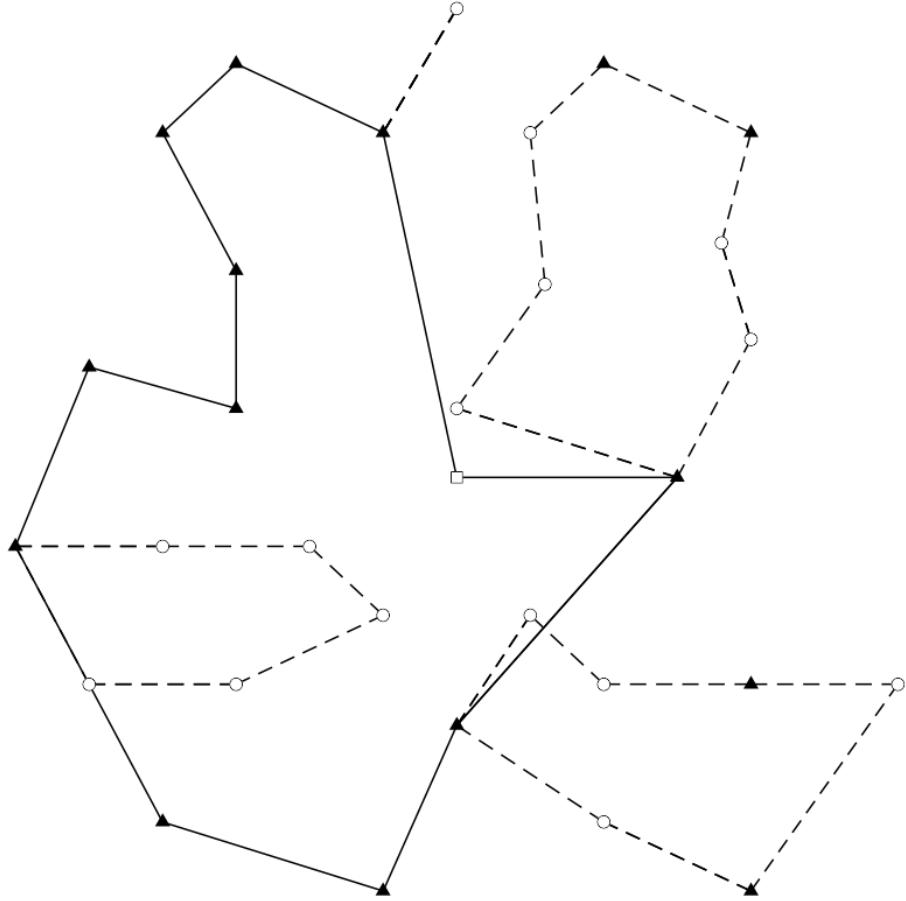
chao_8.30.dat run = 5 z = 419.472



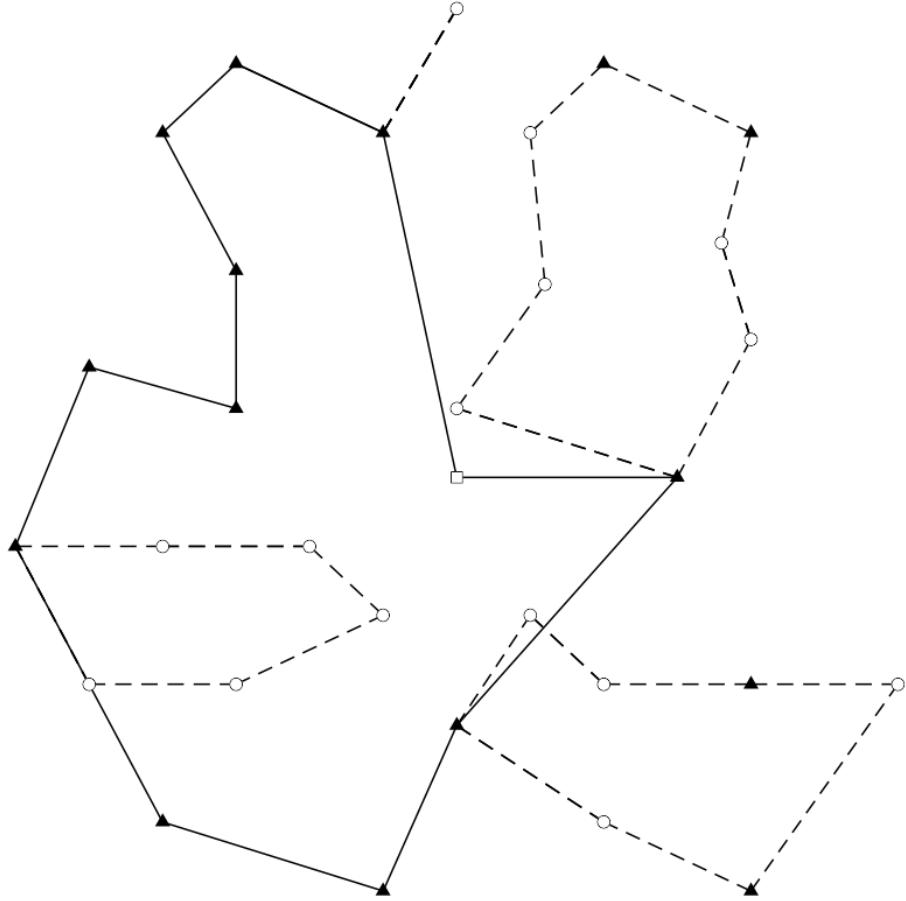
chao_8.30.dat run = 6 z = 419.472



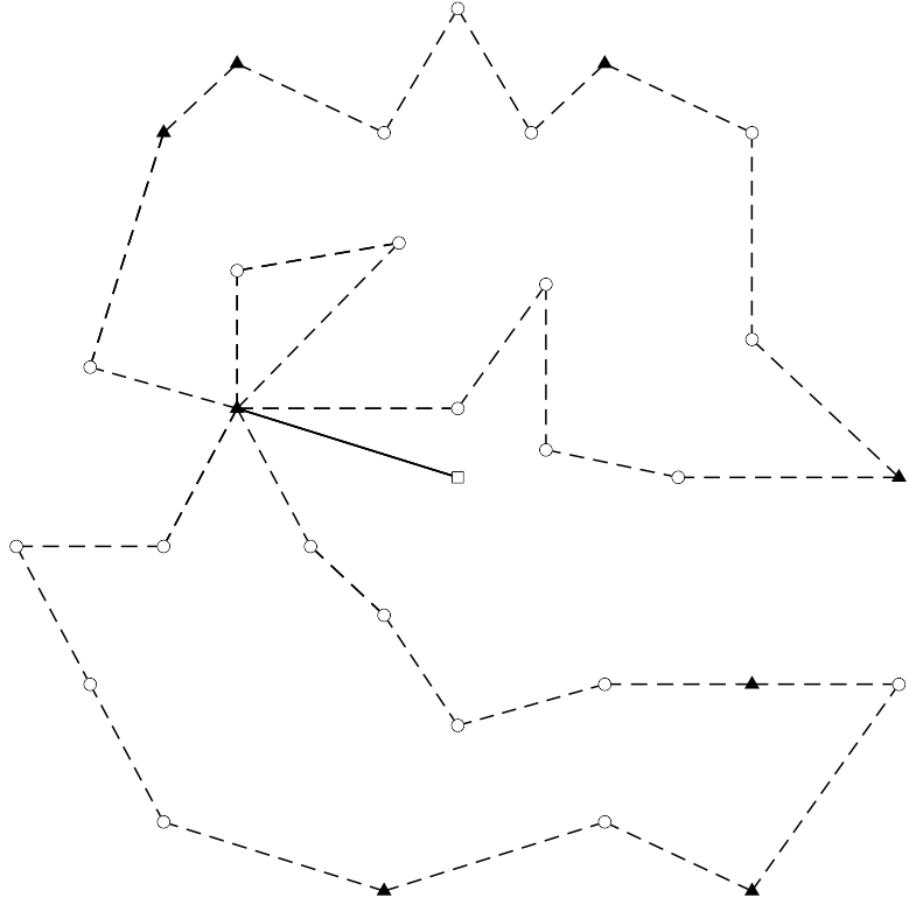
chao_8.30.dat run = 7 z = 419.472



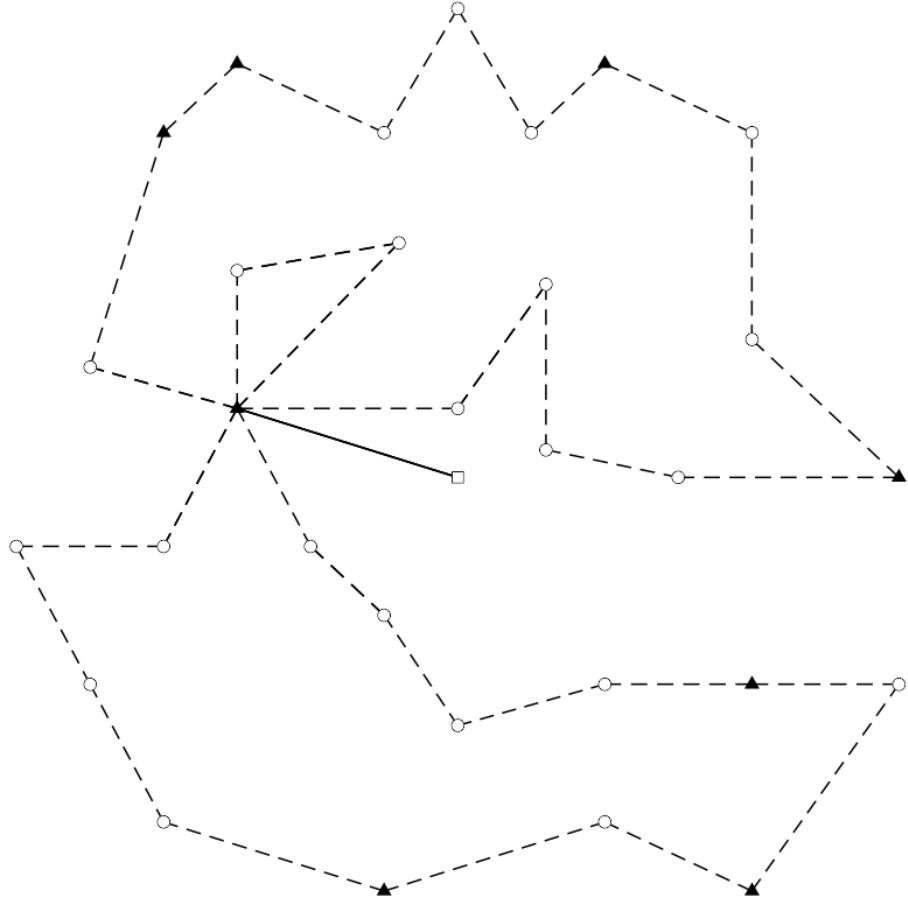
chao_8.30.dat run = 8 z = 419.472



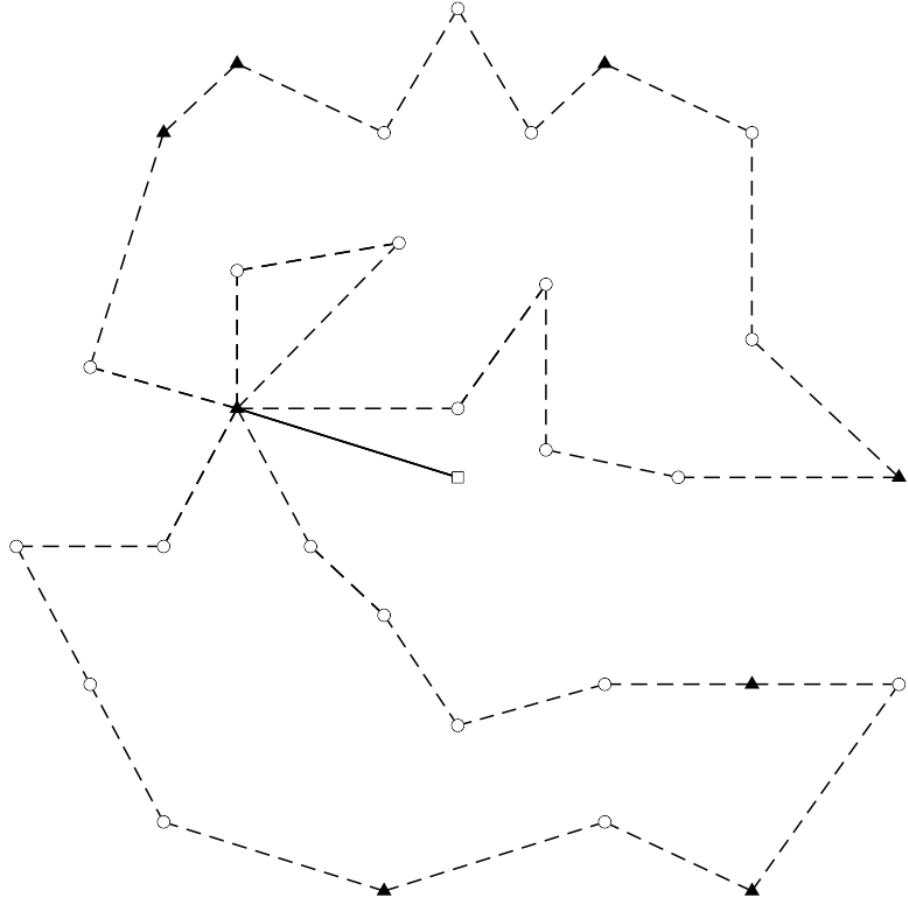
chao_8.30.dat run = 9 z = 419.472



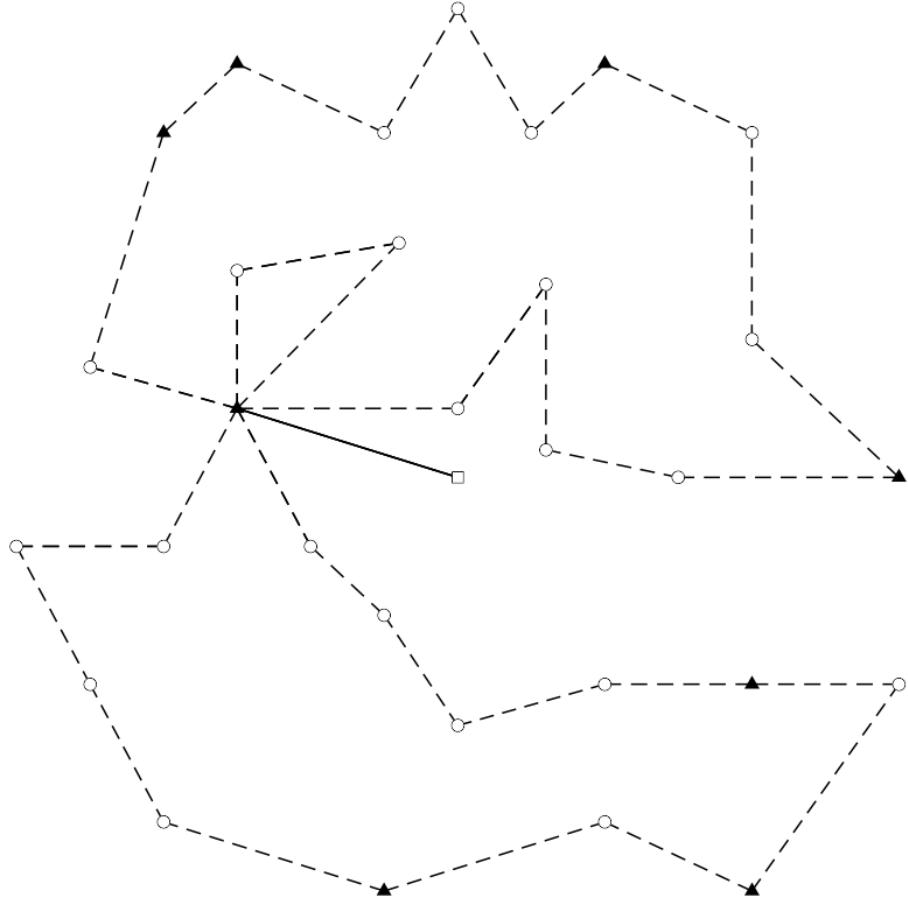
chao_9.30.dat run = 0 z = 408.012



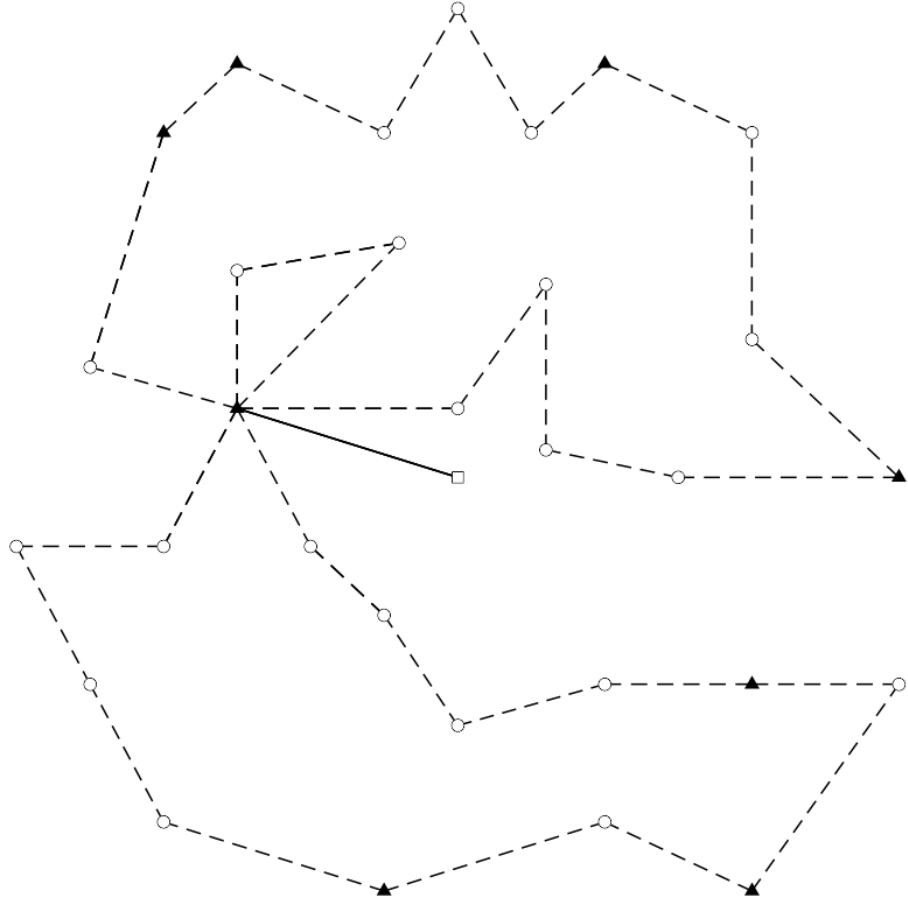
chao_9.30.dat run = 1 z = 408.012



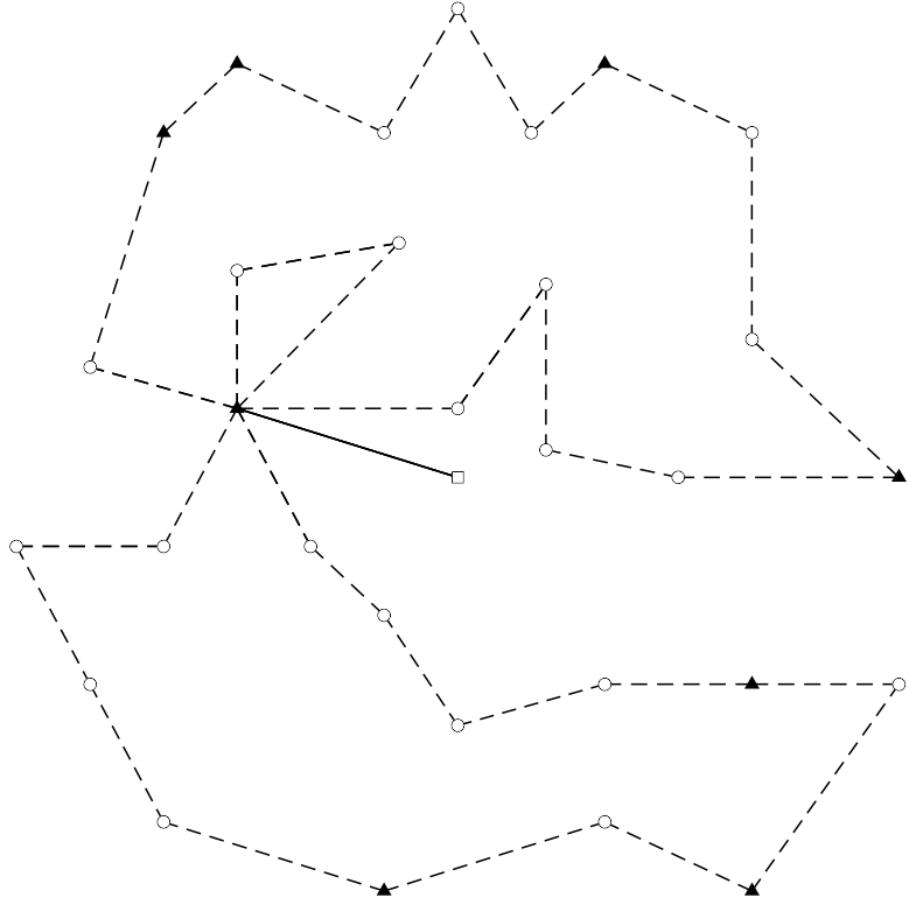
chao_9.30.dat run = 2 z = 408.012



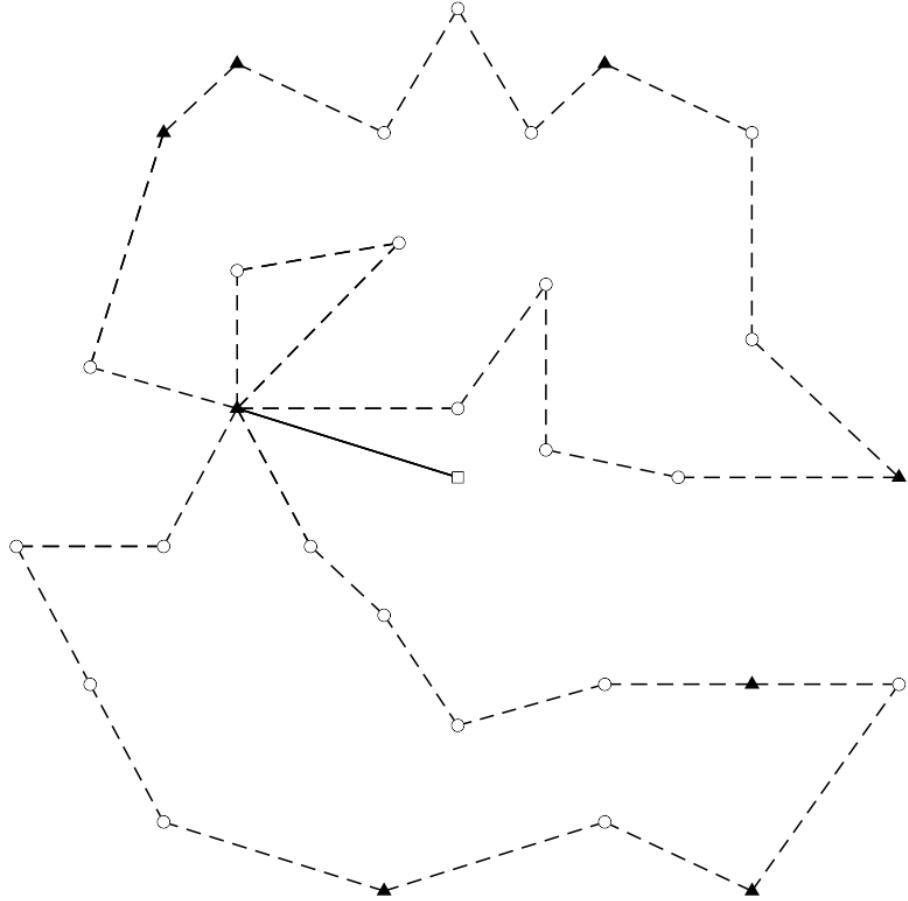
chao_9.30.dat run = 3 z = 408.012



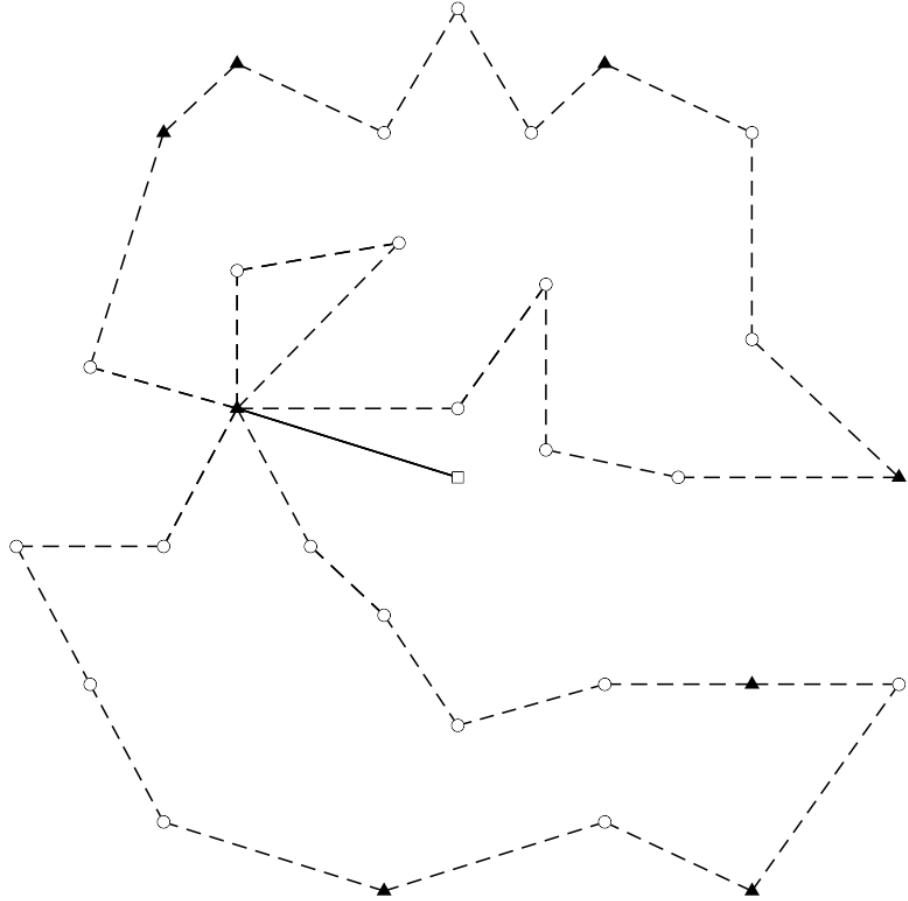
chao_9.30.dat run = 4 z = 408.012



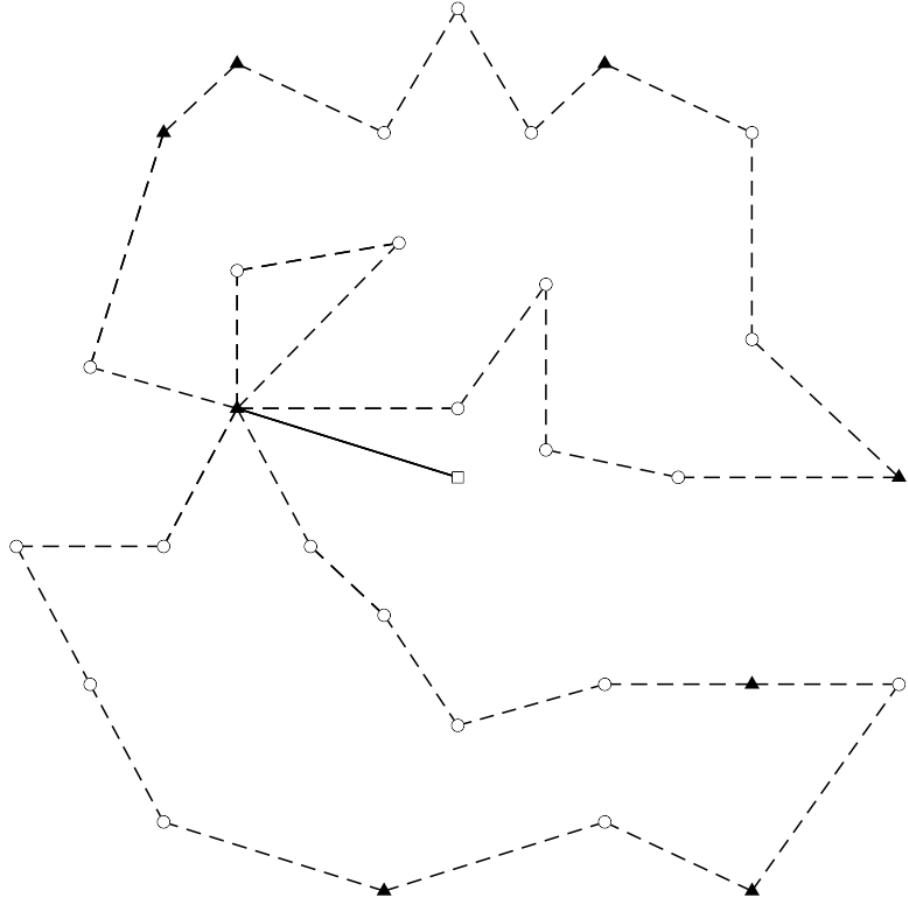
chao_9.30.dat run = 5 z = 408.012



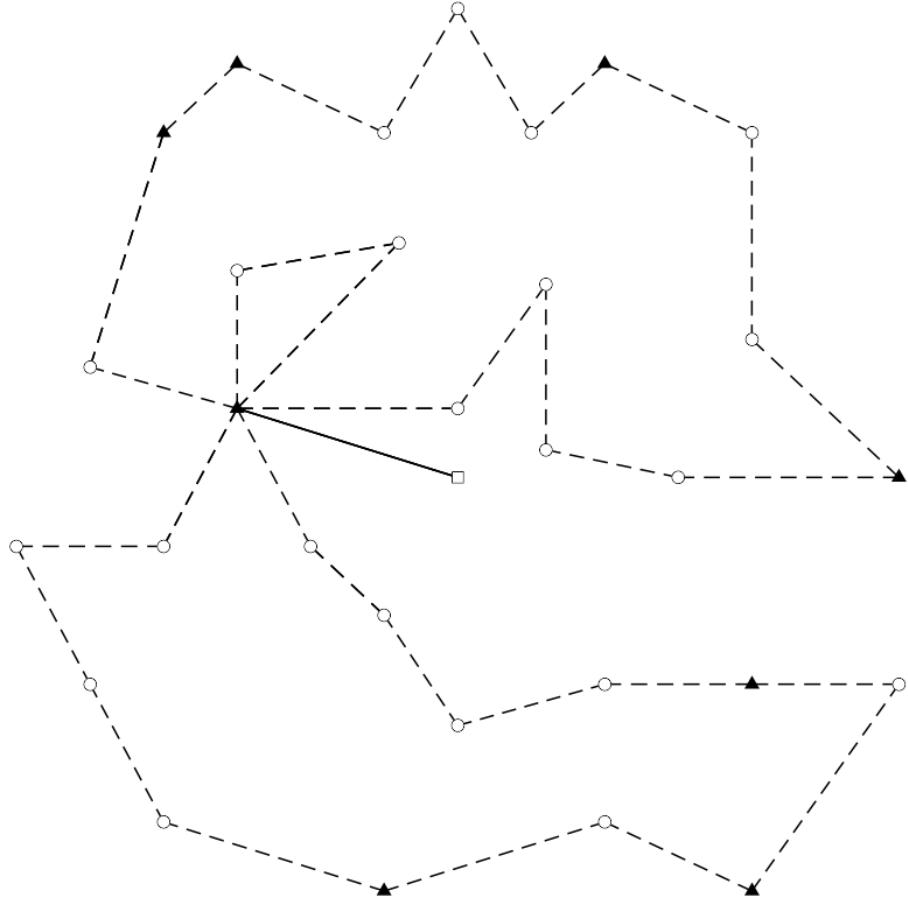
chao_9.30.dat run = 6 z = 408.012



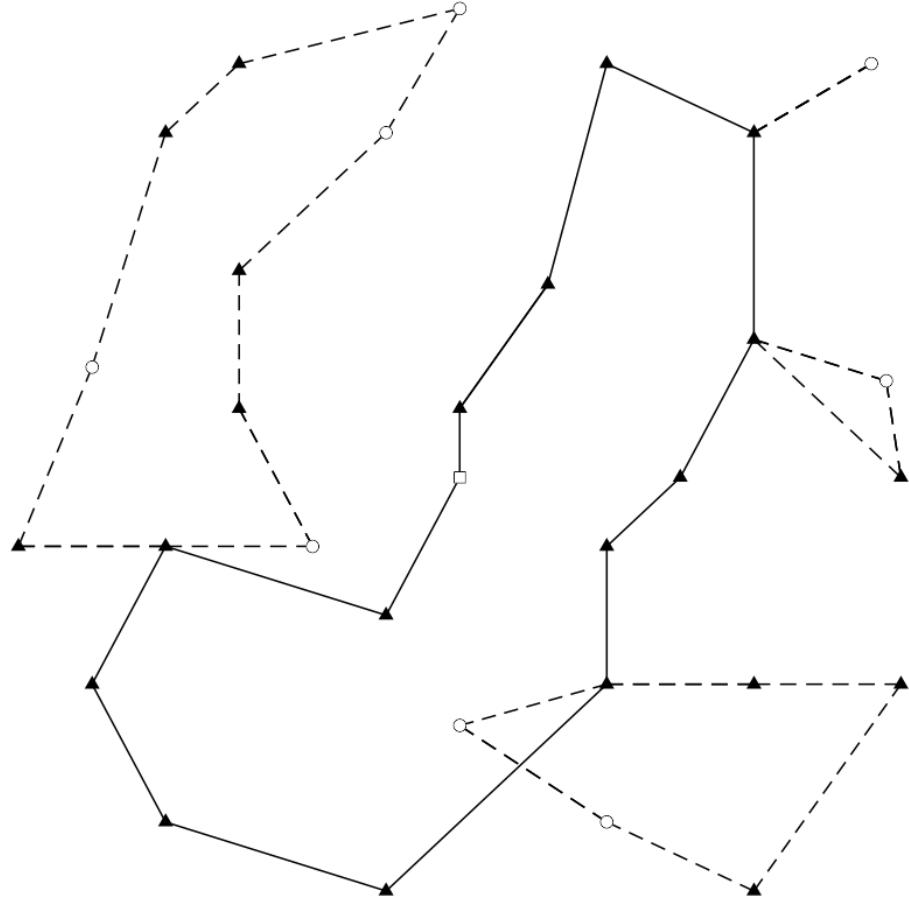
chao_9.30.dat run = 7 z = 408.012



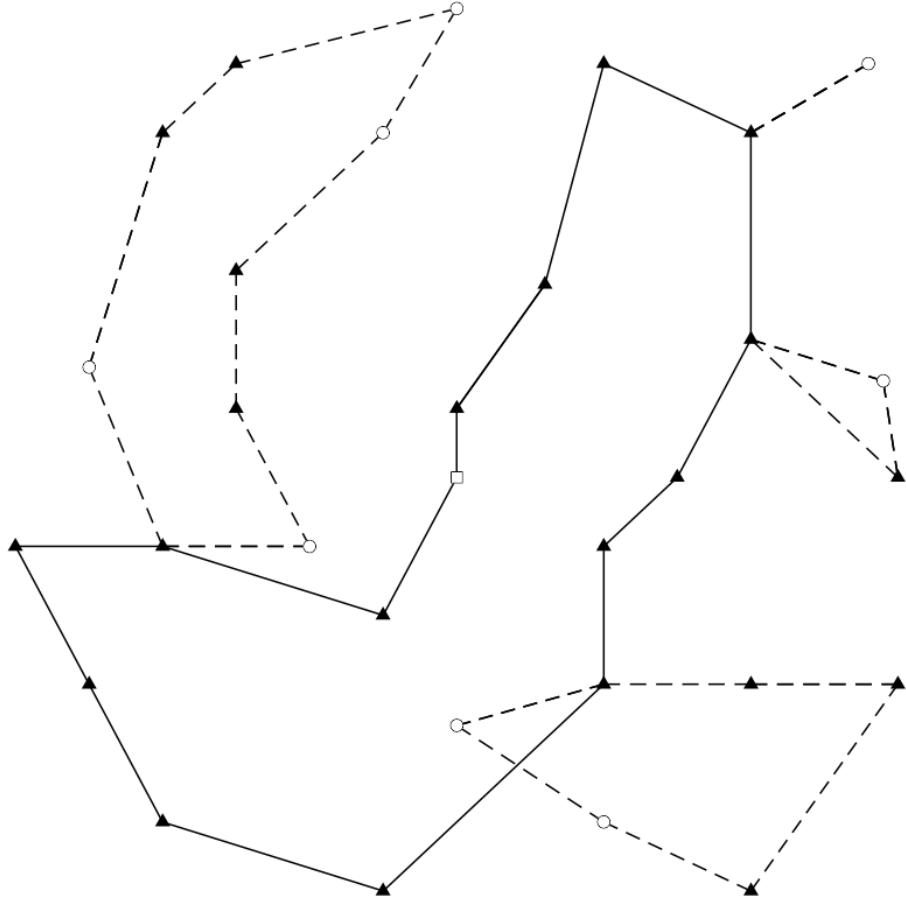
chao_9.30.dat run = 8 z = 408.012



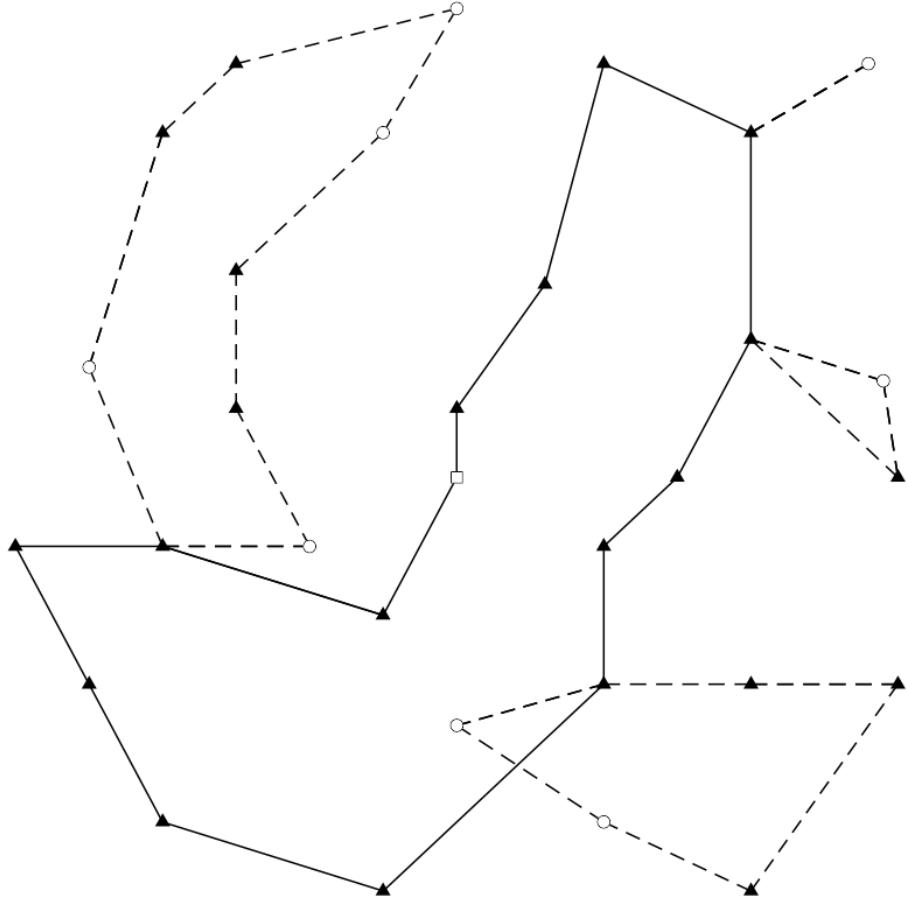
chao_9.30.dat run = 9 z = 408.012



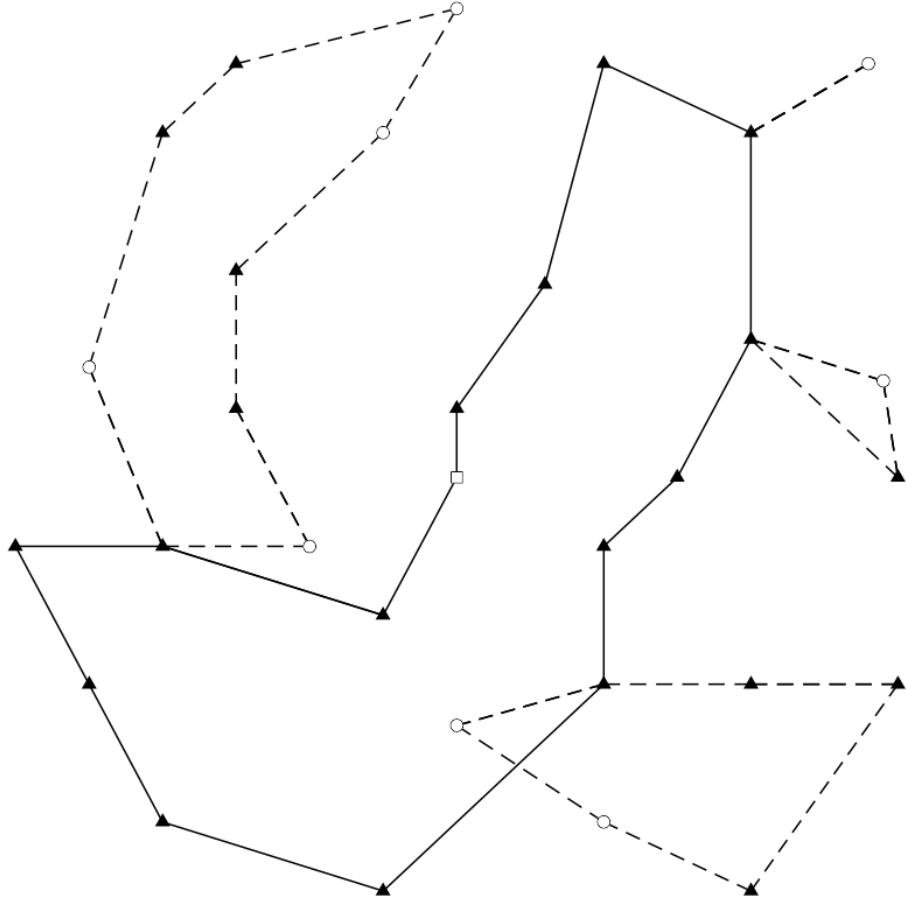
chao_10.30.dat run = 0 z = 414.402



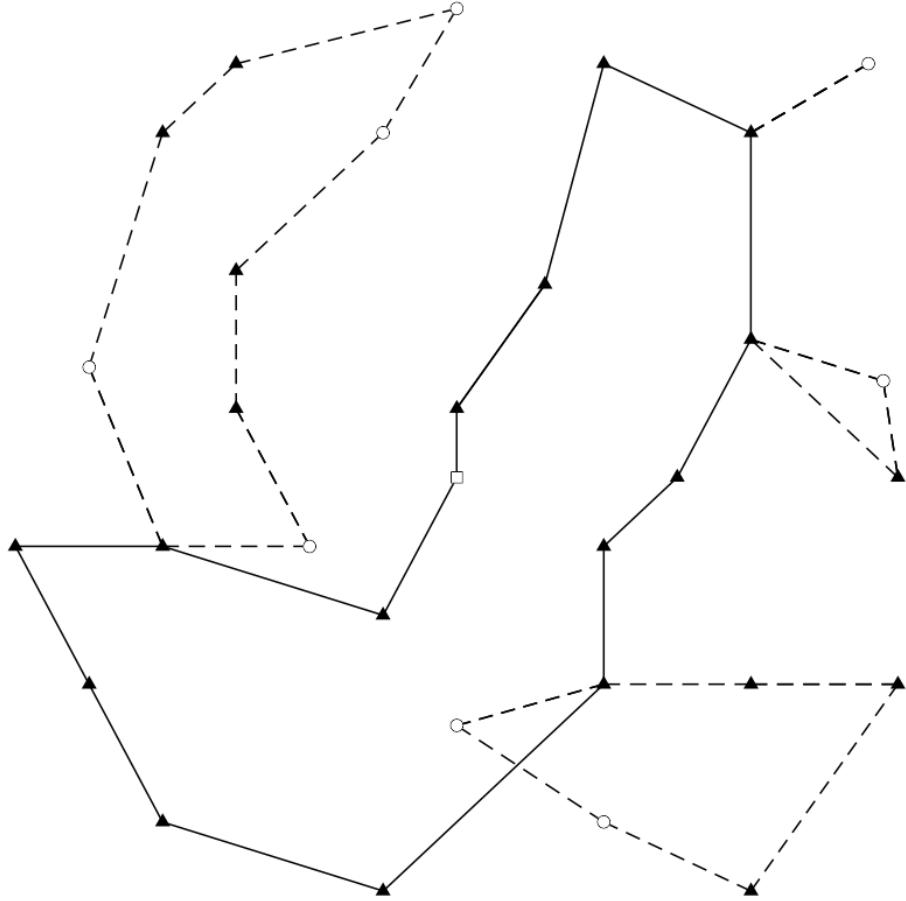
chao_10.30.dat run = 1 z = 414.402



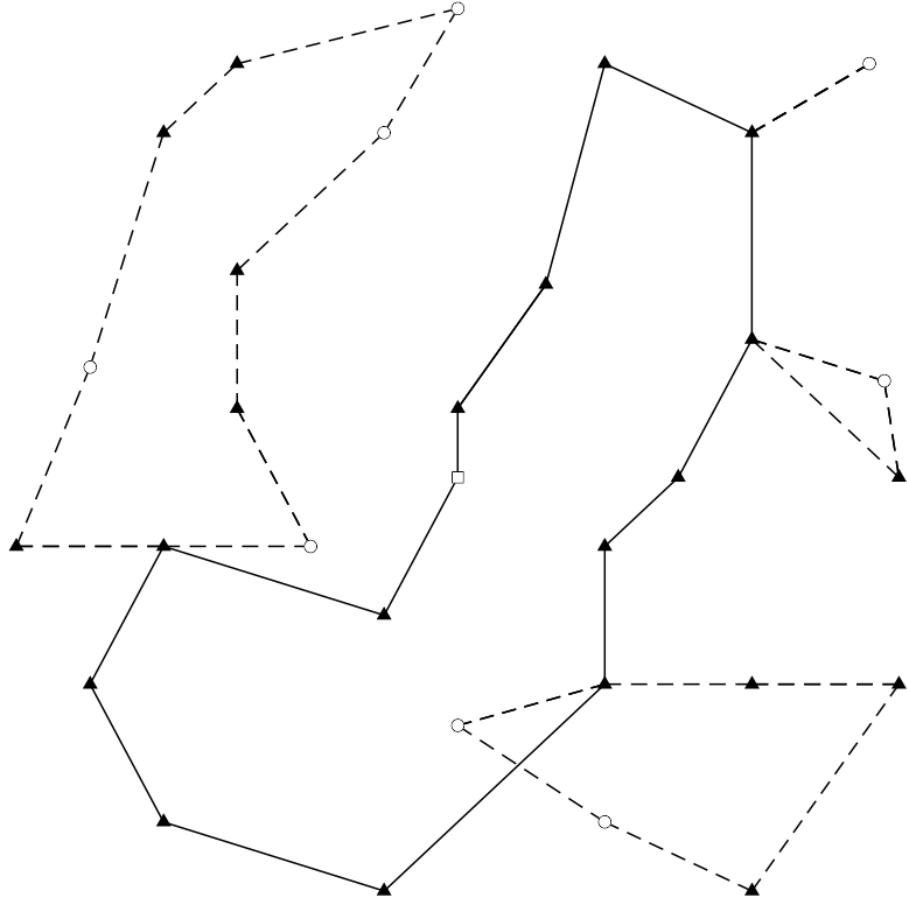
chao_10.30.dat run = 2 z = 414.402



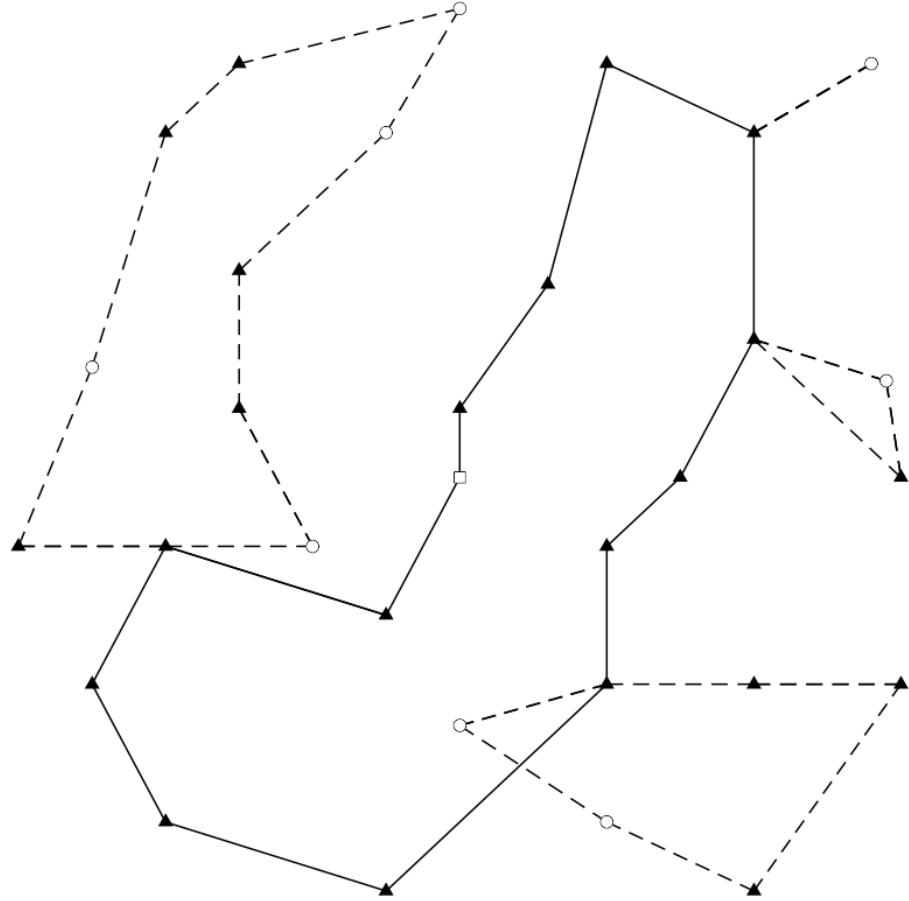
chao_10.30.dat run = 3 z = 414.402



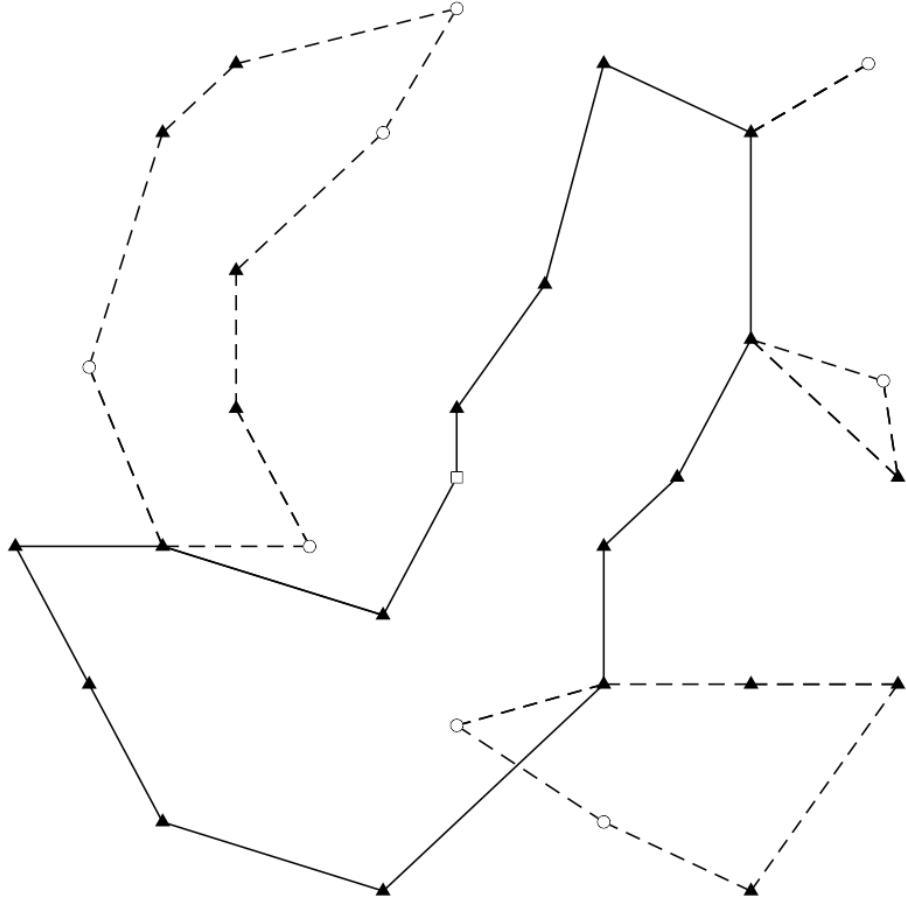
chao_10.30.dat run = 4 z = 414.402



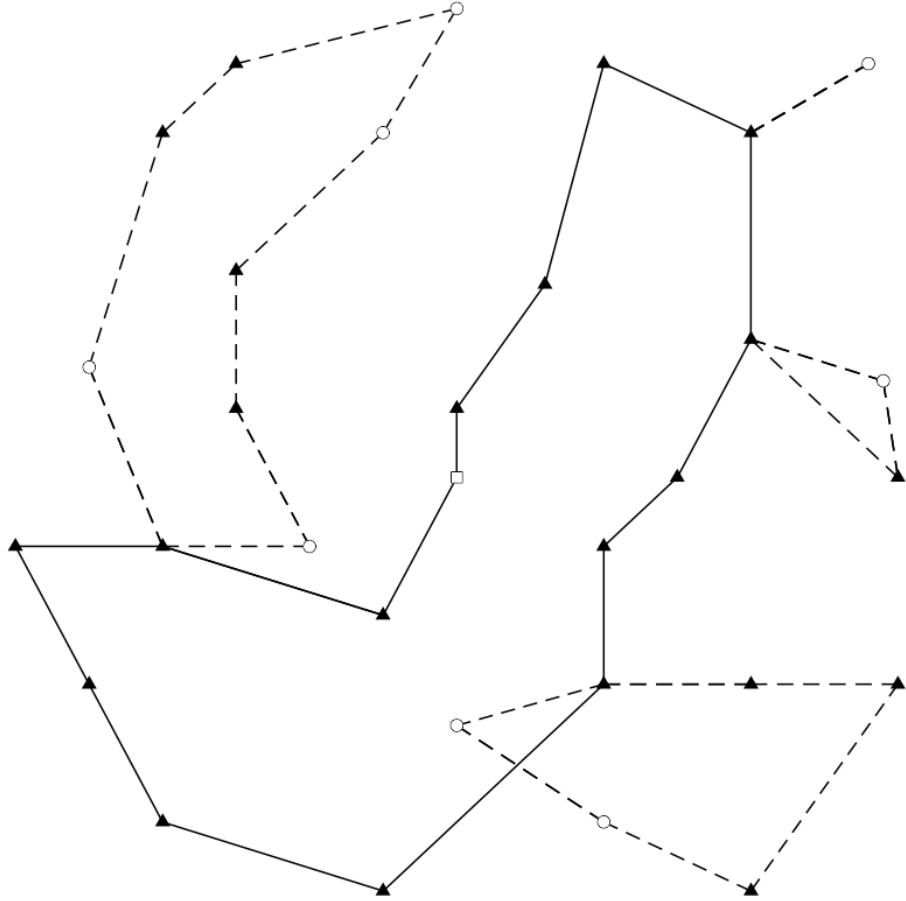
chao_10.30.dat run = 5 z = 414.402



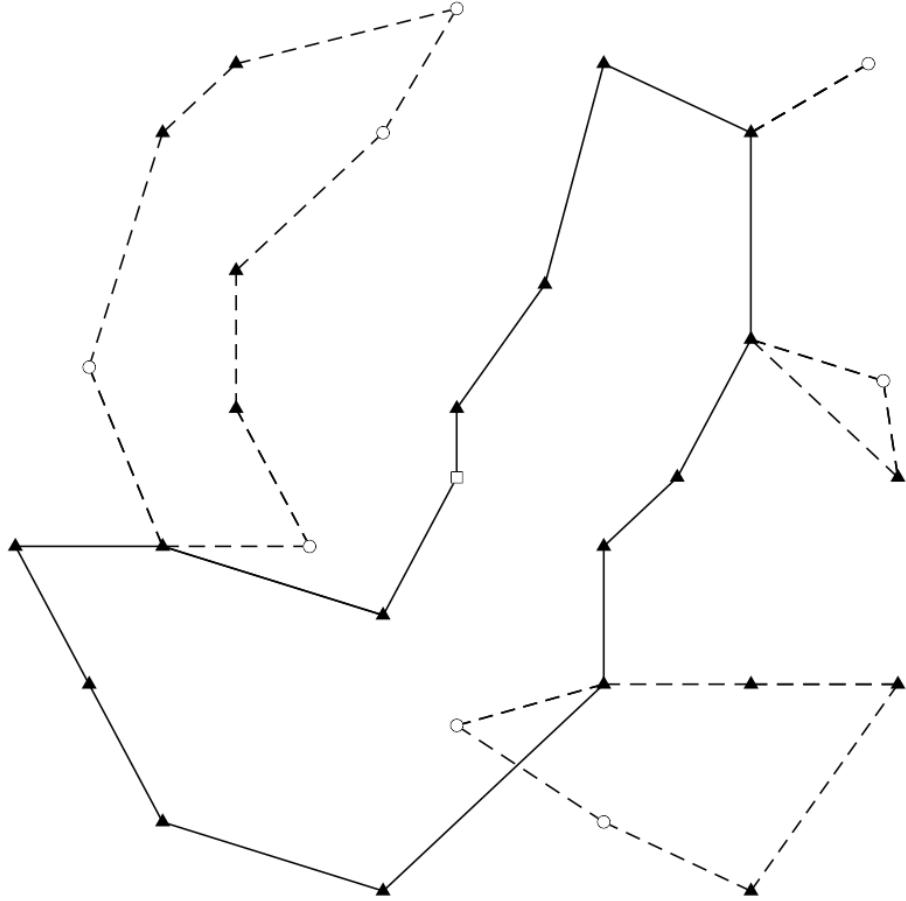
chao_10.30.dat run = 6 z = 414.402



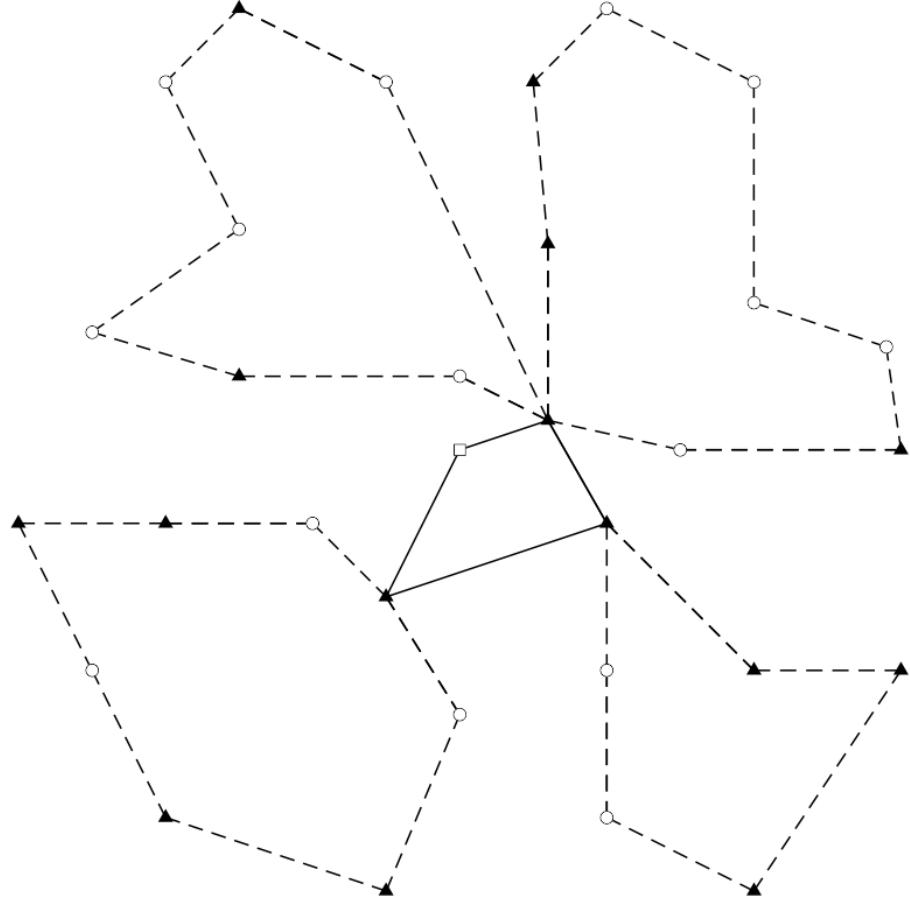
chao_10.30.dat run = 7 z = 414.402



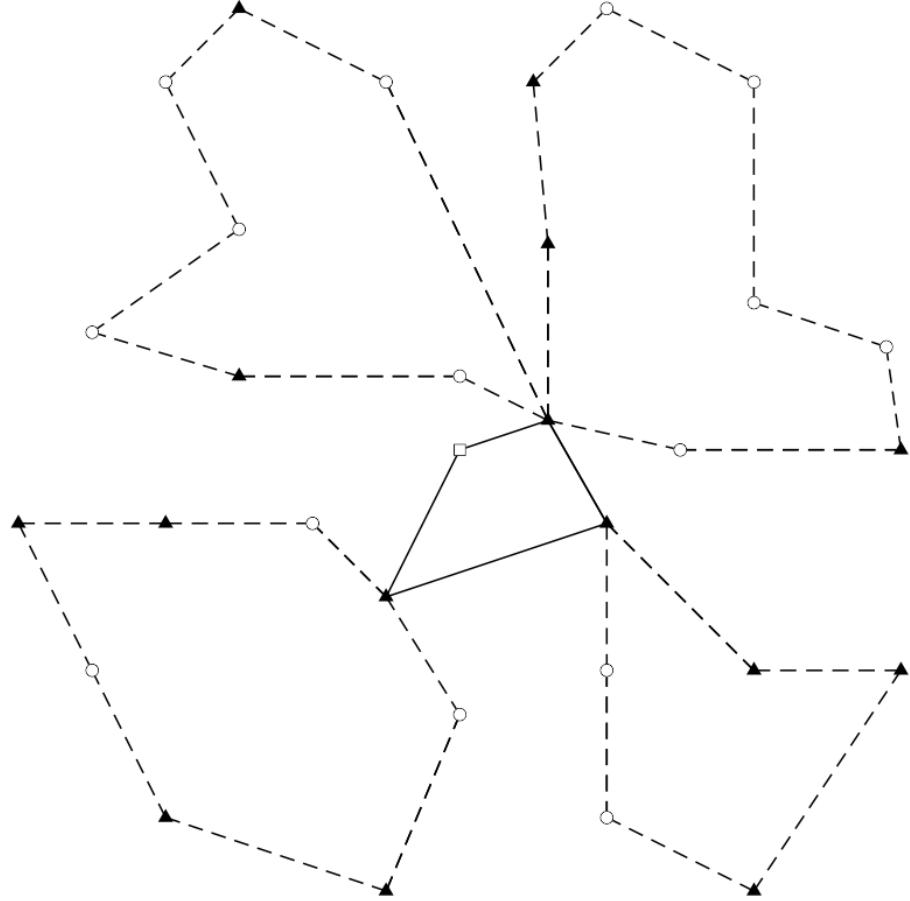
chao_10.30.dat run = 8 z = 414.402



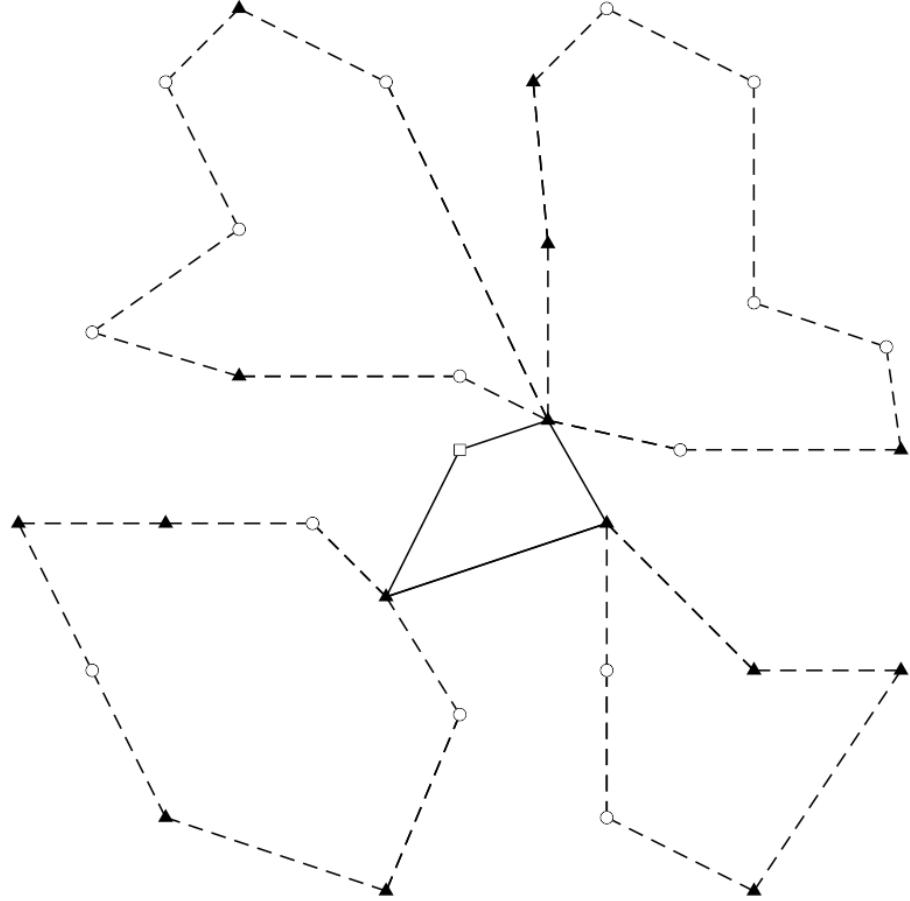
chao_10.30.dat run = 9 z = 414.402



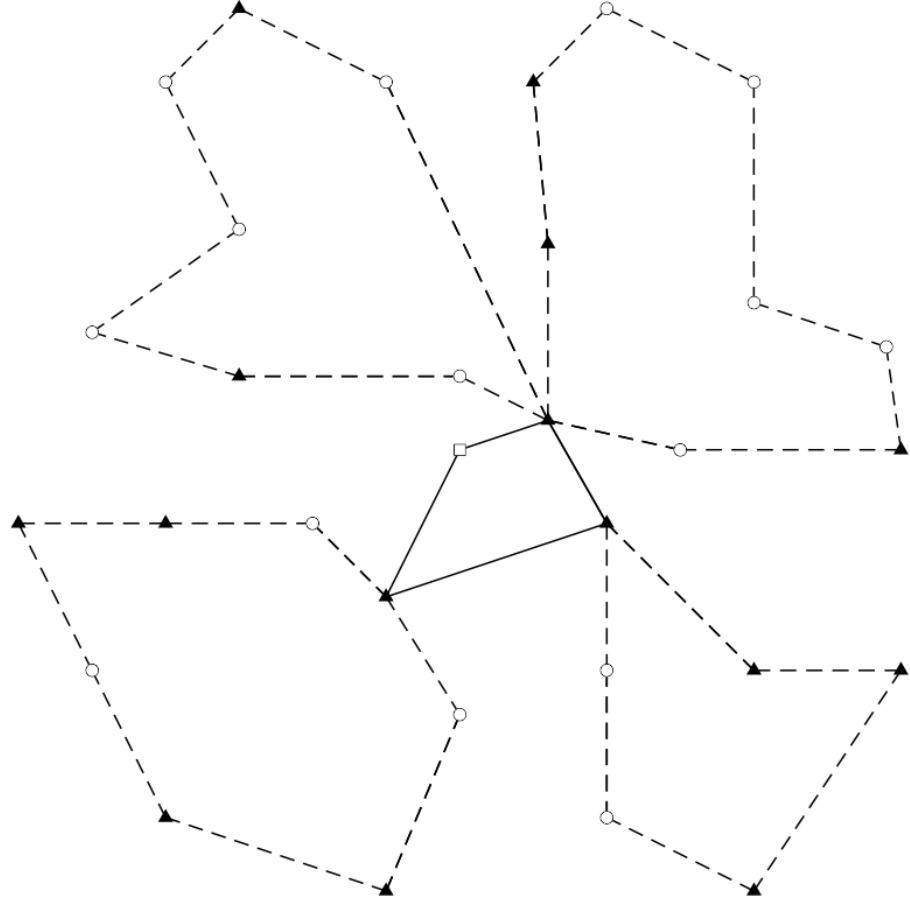
chao_11.30.dat run = 0 z = 398.762



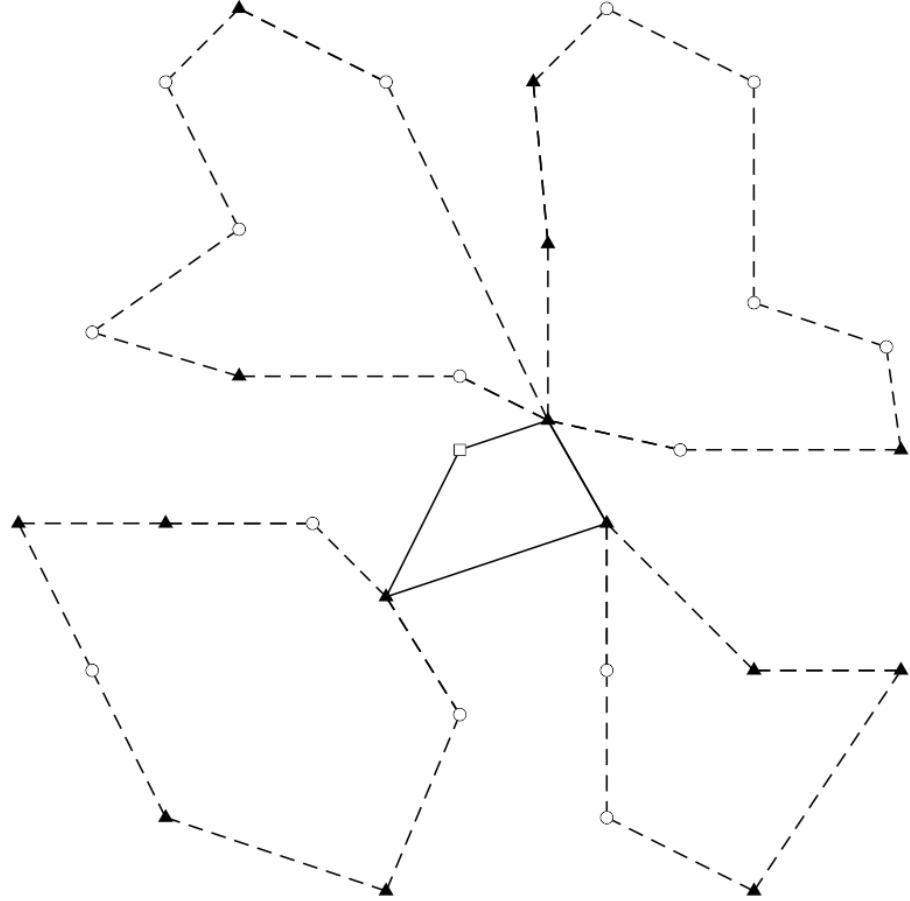
chao_11.30.dat run = 1 z = 398.762



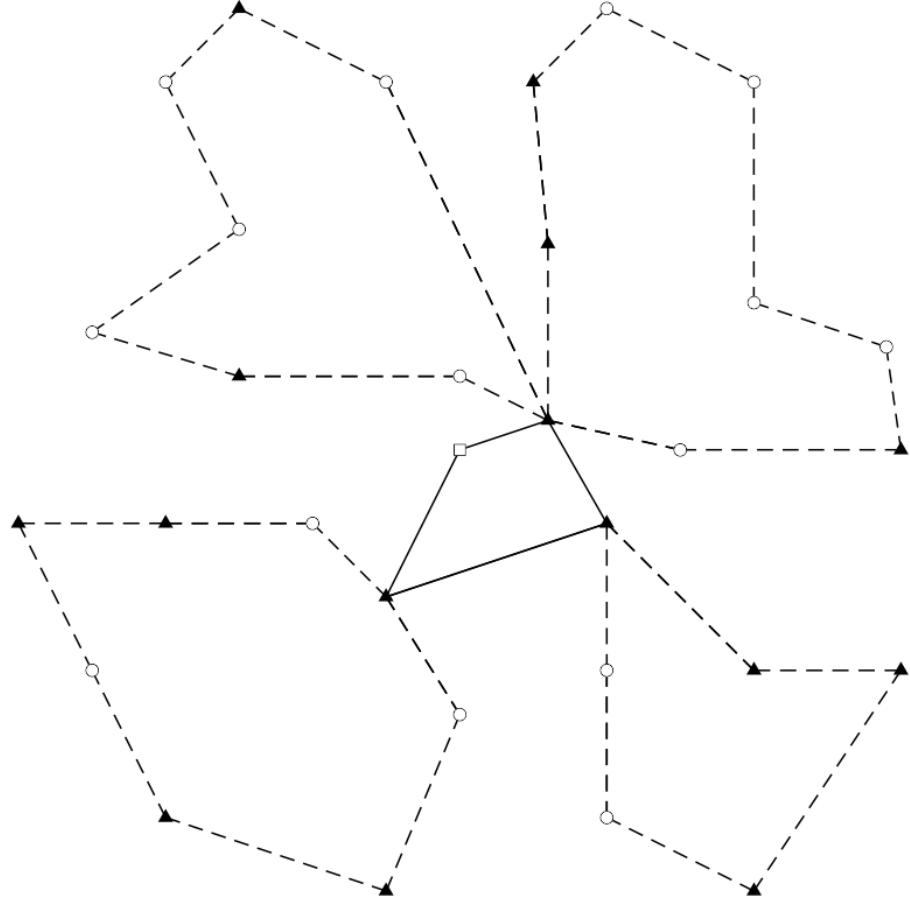
chao_11.30.dat run = 2 z = 398.762



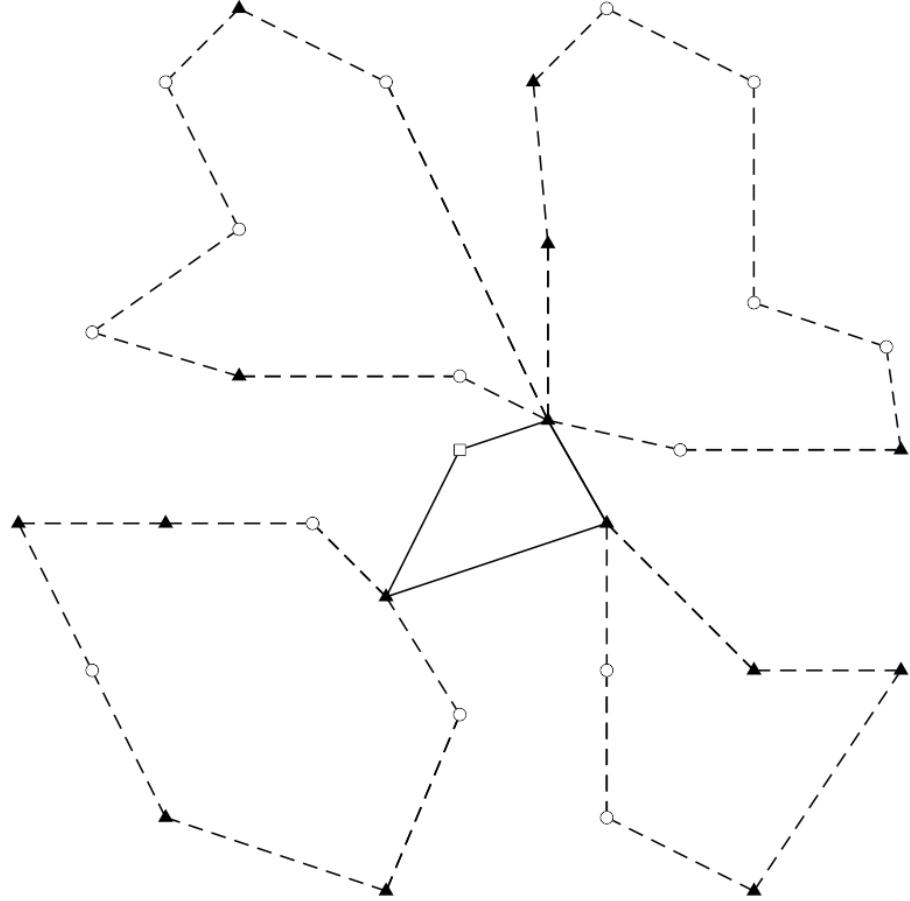
chao_11.30.dat run = 3 z = 398.762



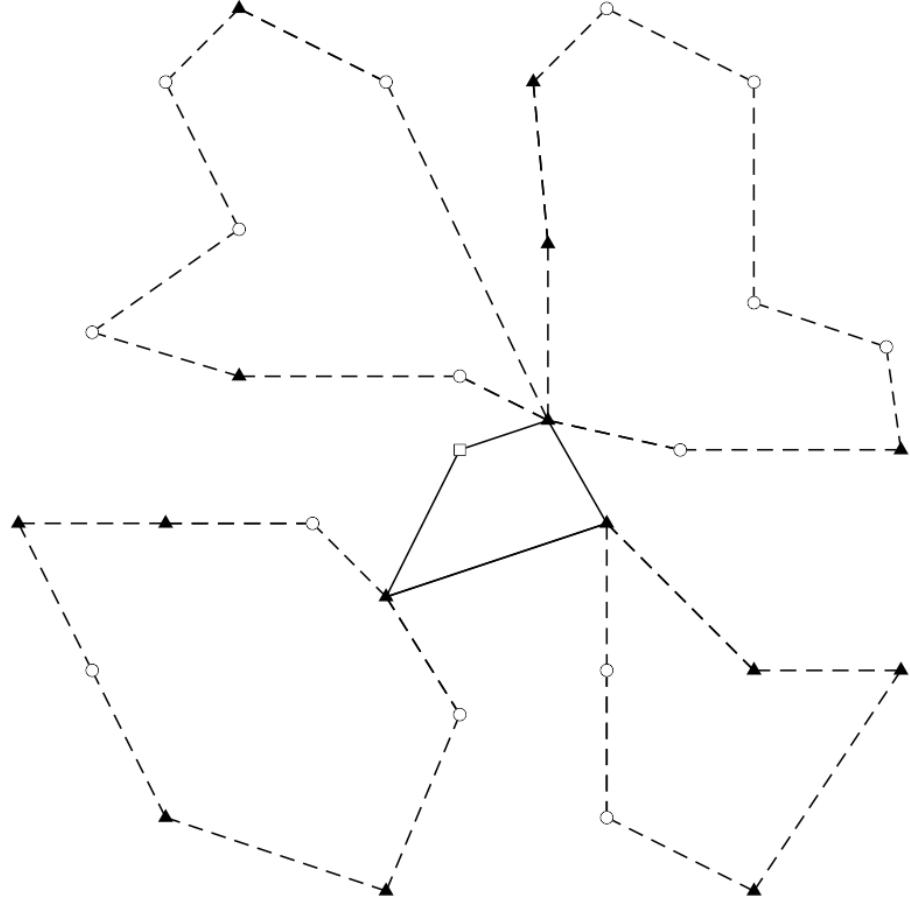
chao_11.30.dat run = 4 z = 398.762



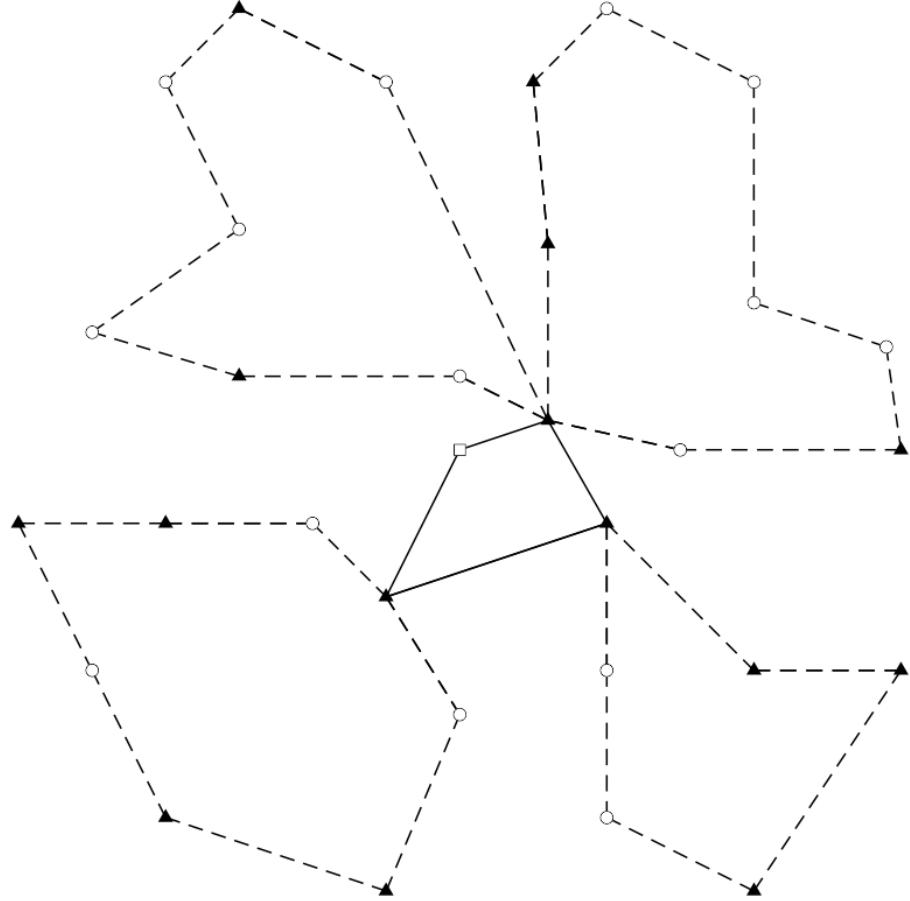
chao_11.30.dat run = 5 z = 398.762



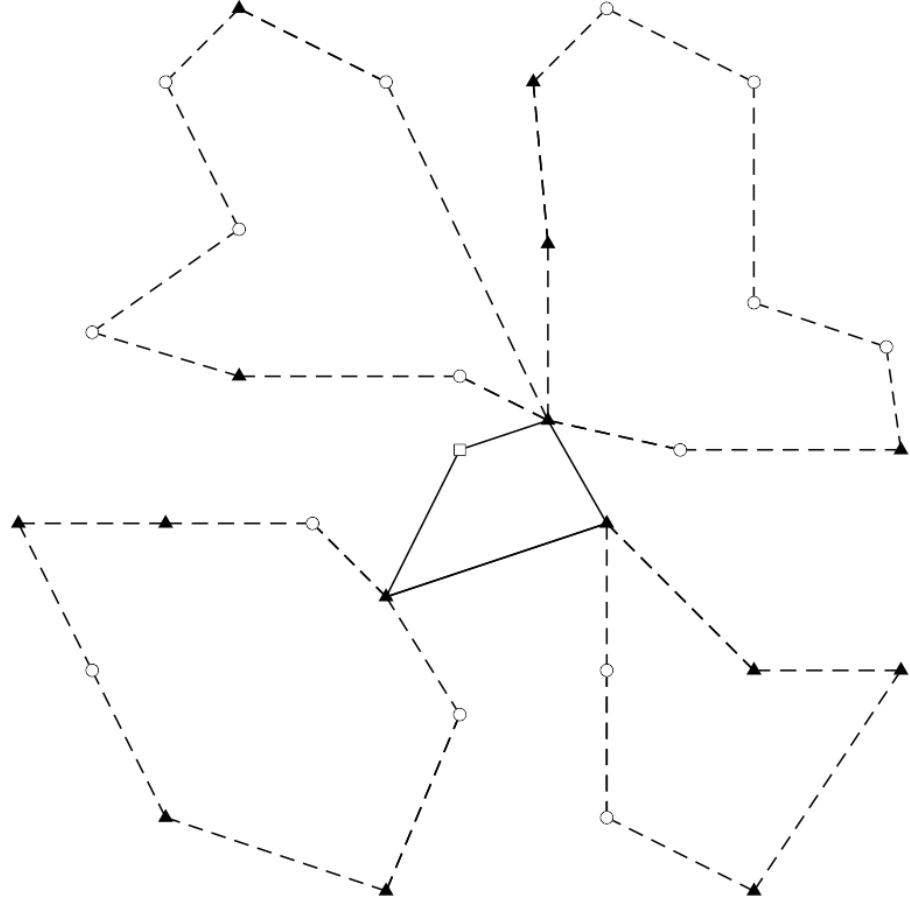
chao_11.30.dat run = 6 z = 398.762



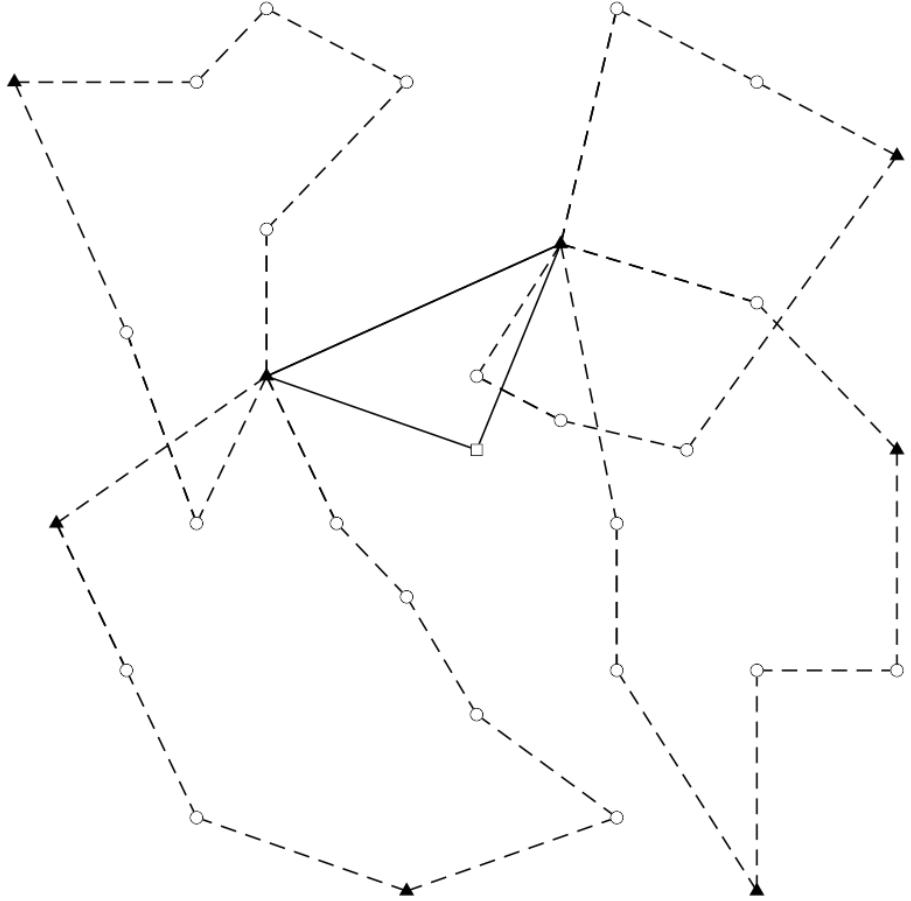
chao_11.30.dat run = 7 z = 398.762



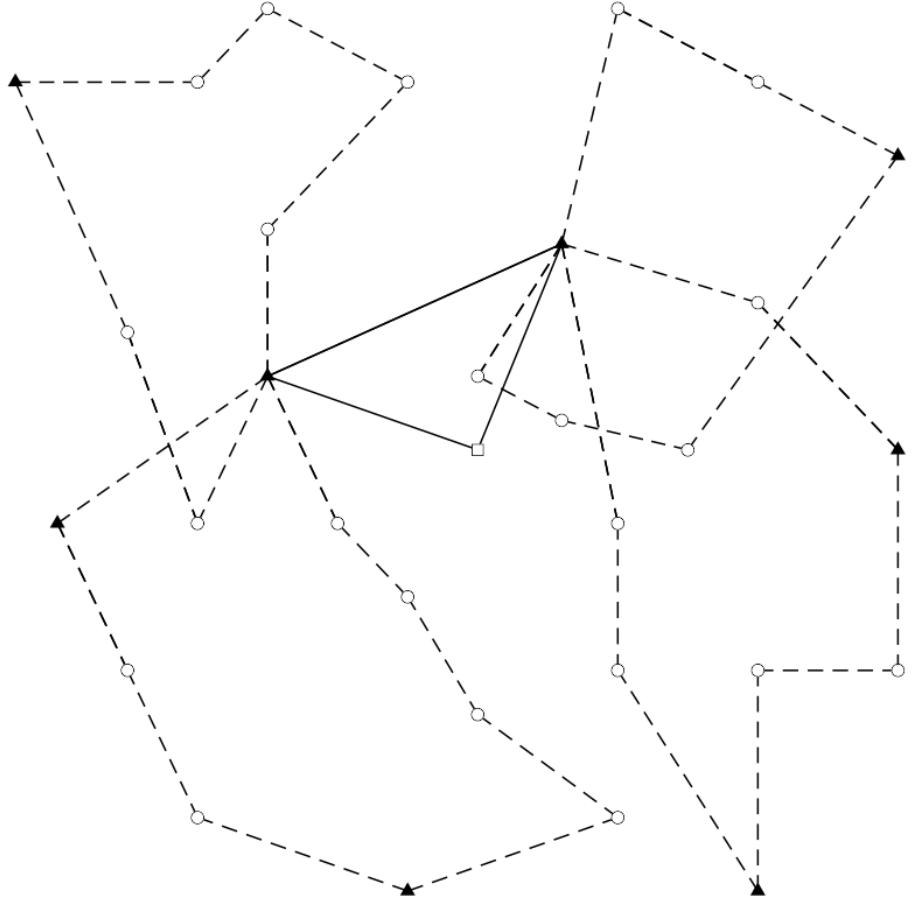
chao_11.30.dat run = 8 z = 398.762



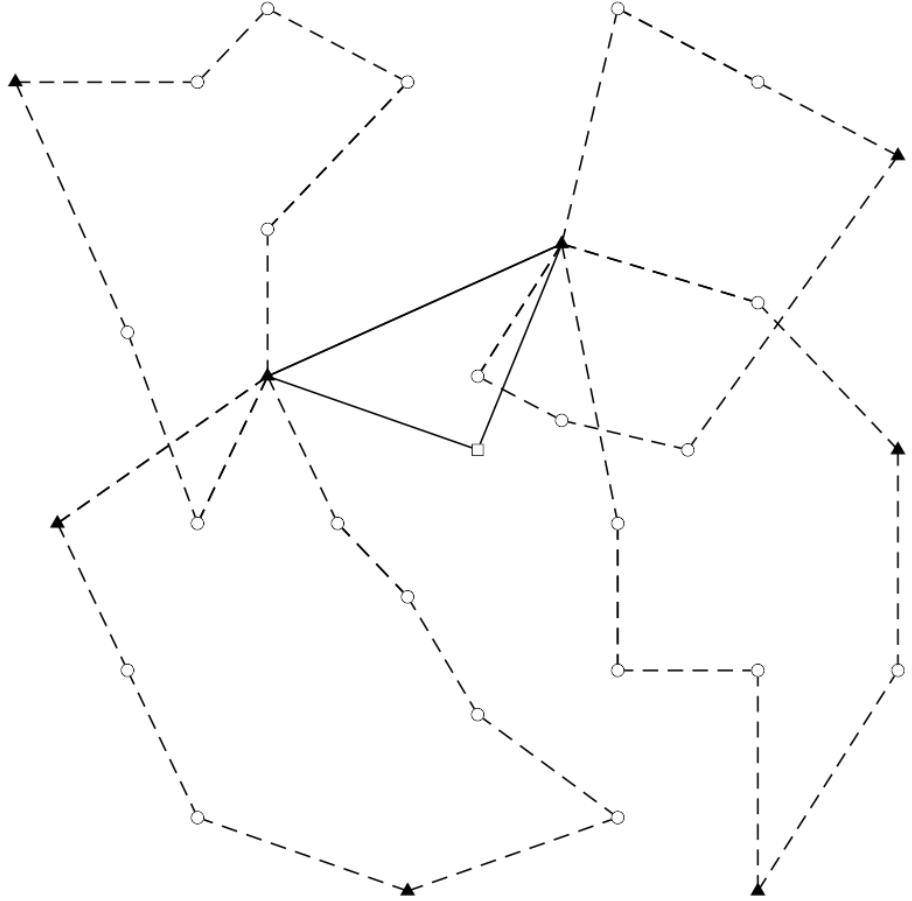
chao_11.30.dat run = 9 z = 398.762



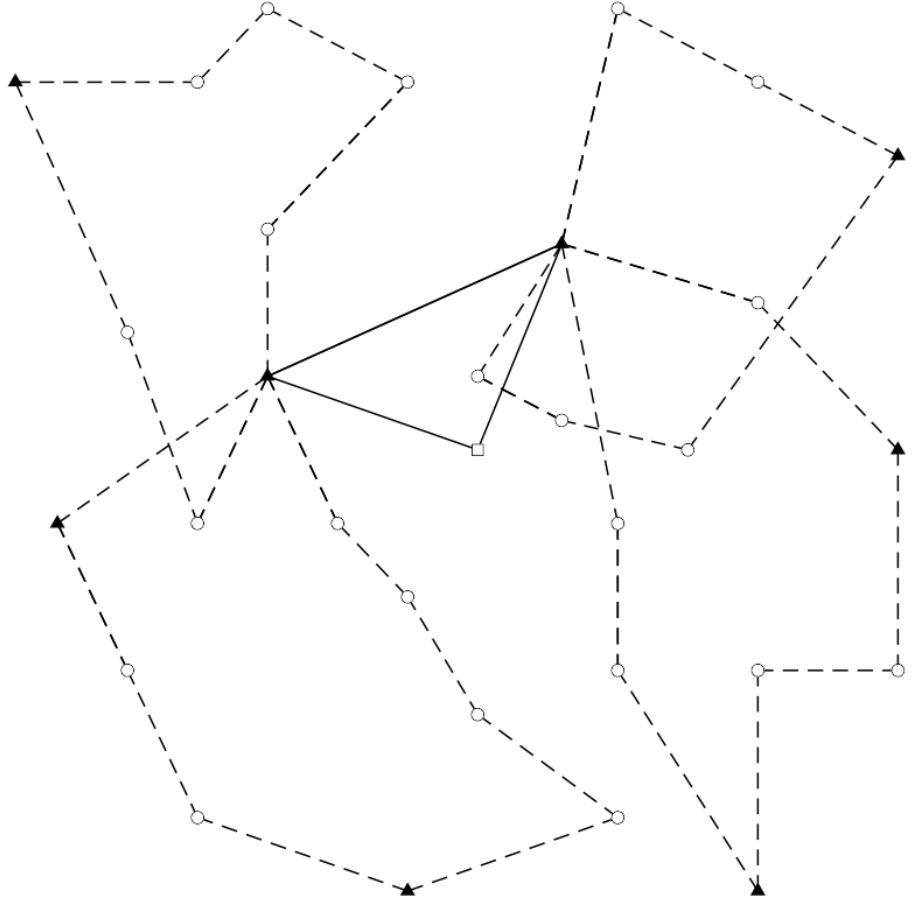
chao_12.30.dat run = 0 z = 471.828



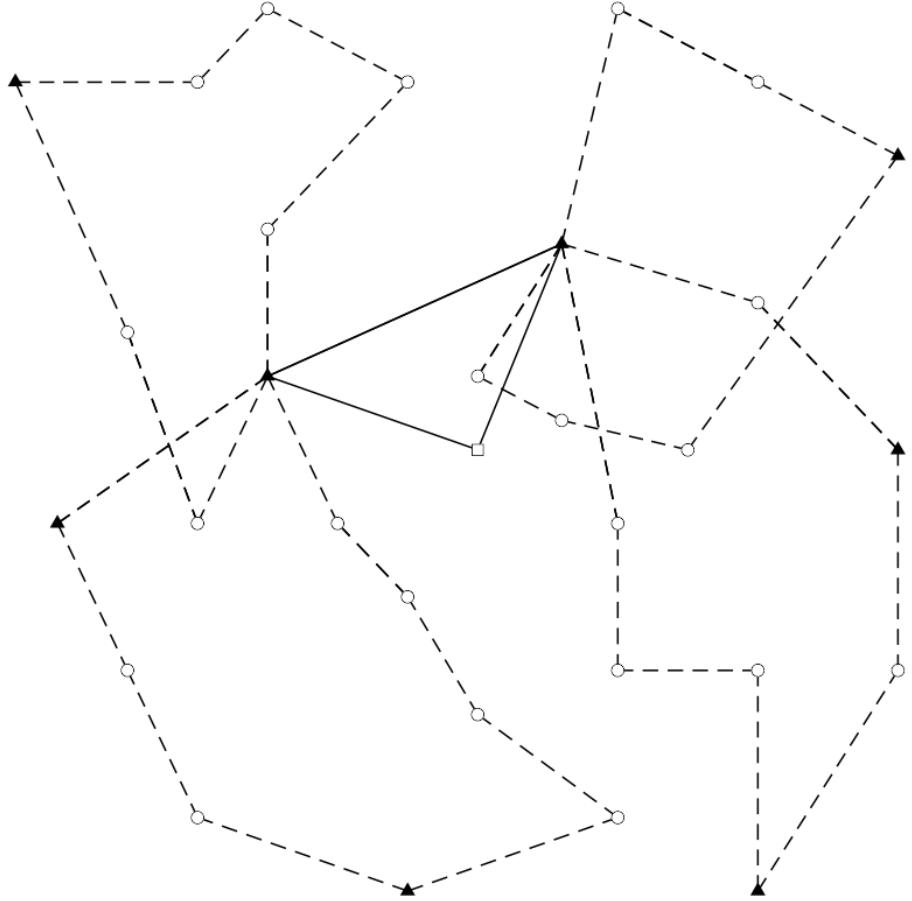
chao_12.30.dat run = 1 z = 471.828



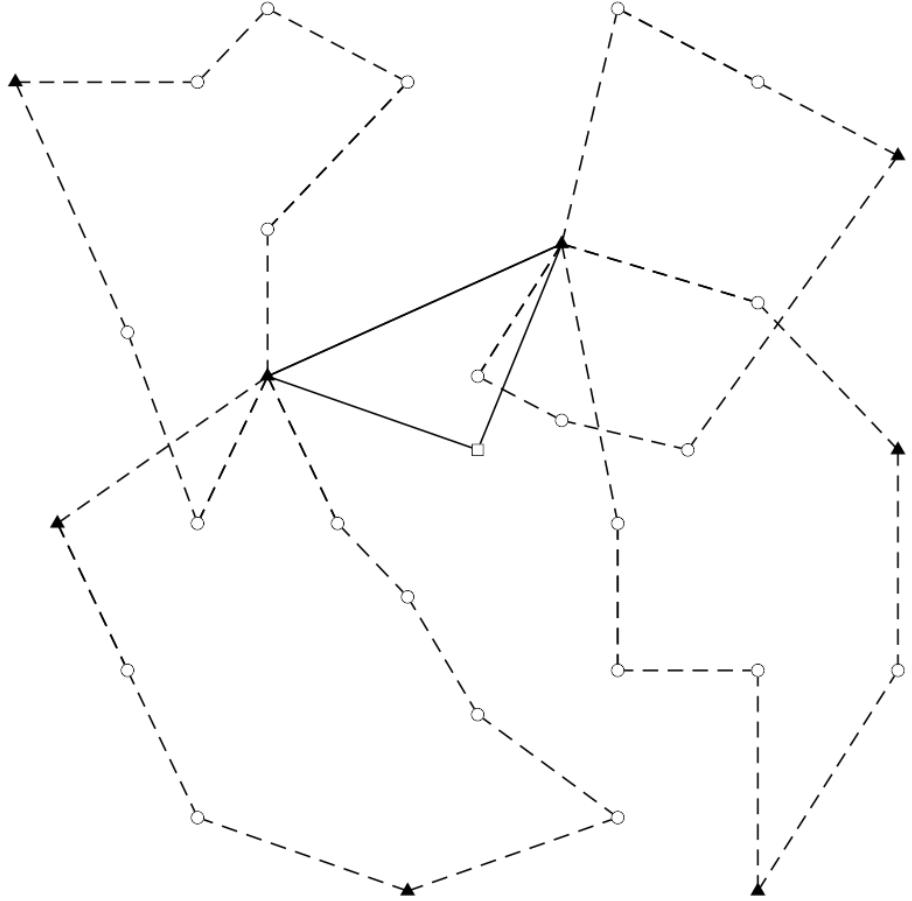
chao_12.30.dat run = 2 z = 471.828



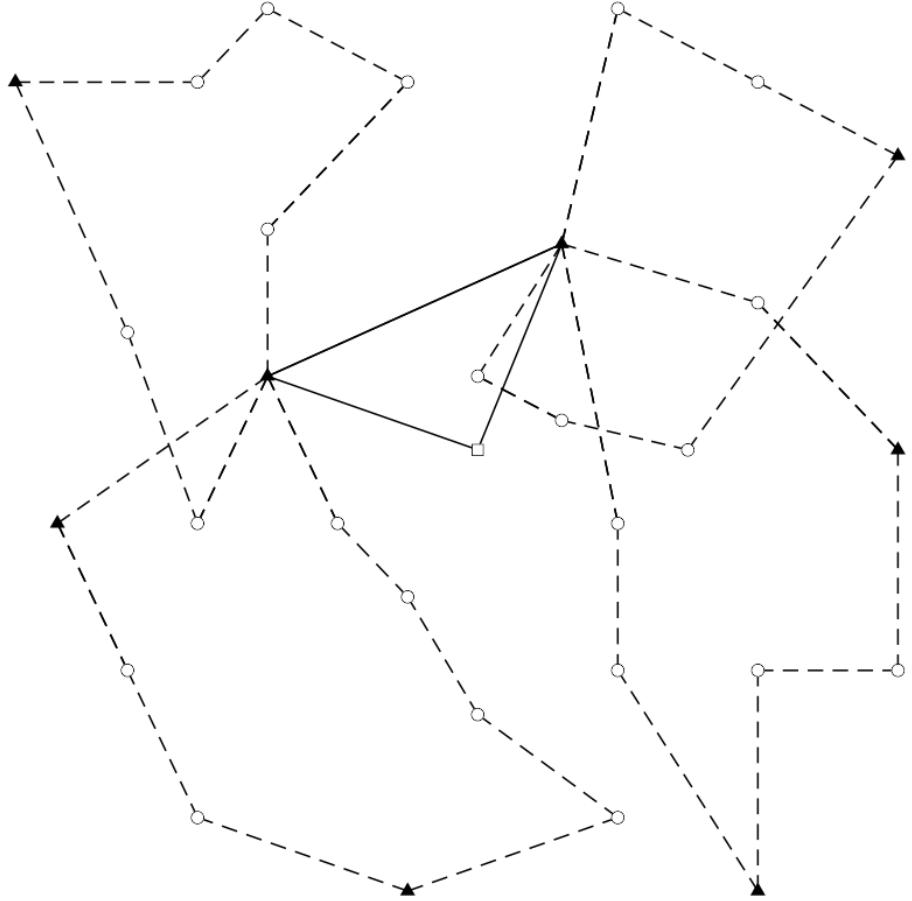
chao_12.30.dat run = 3 z = 471.828



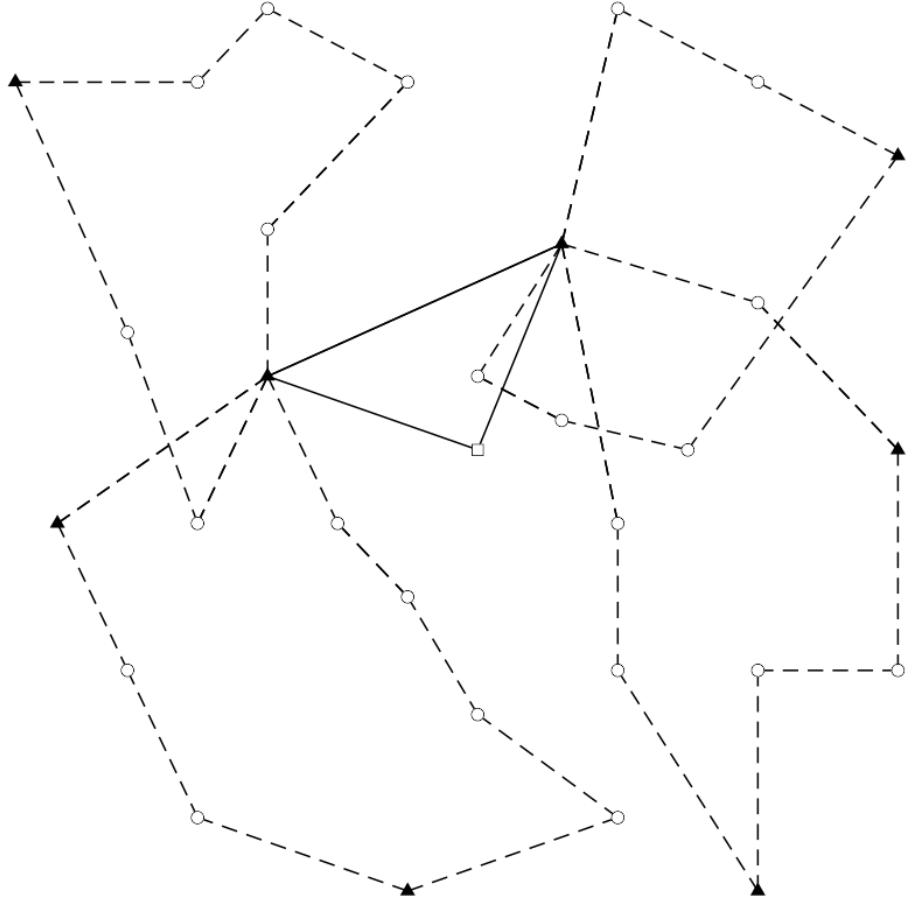
chao_12.30.dat run = 4 z = 471.828



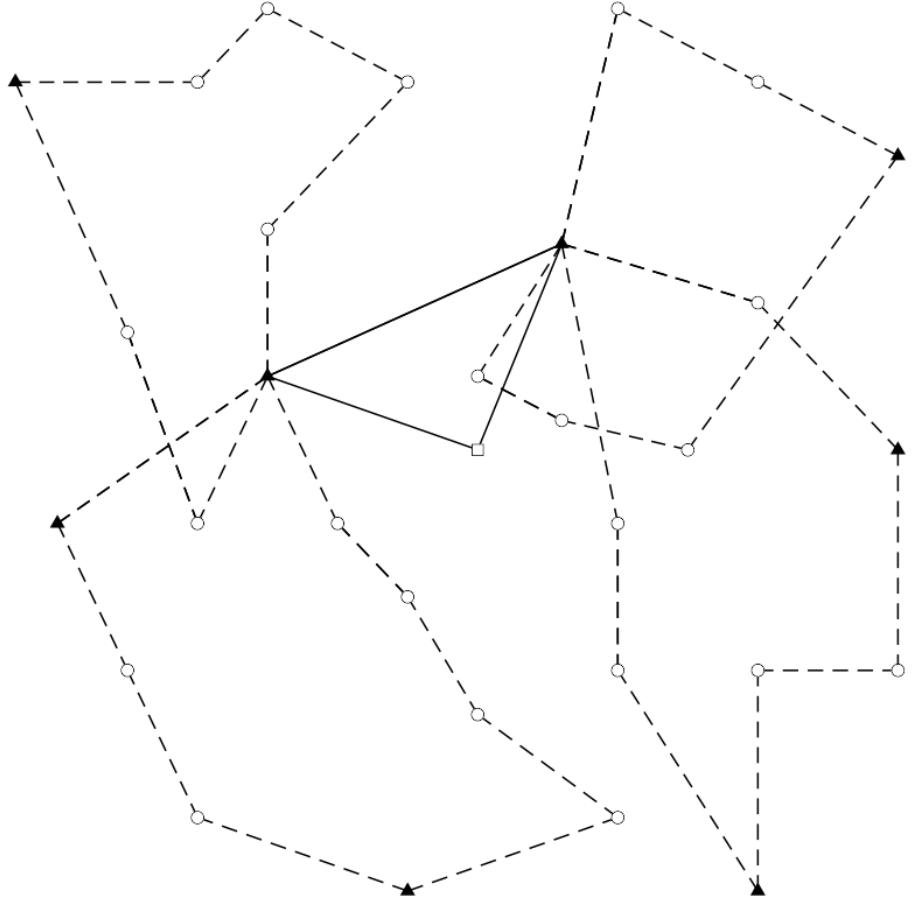
chao_12.30.dat run = 5 z = 471.828



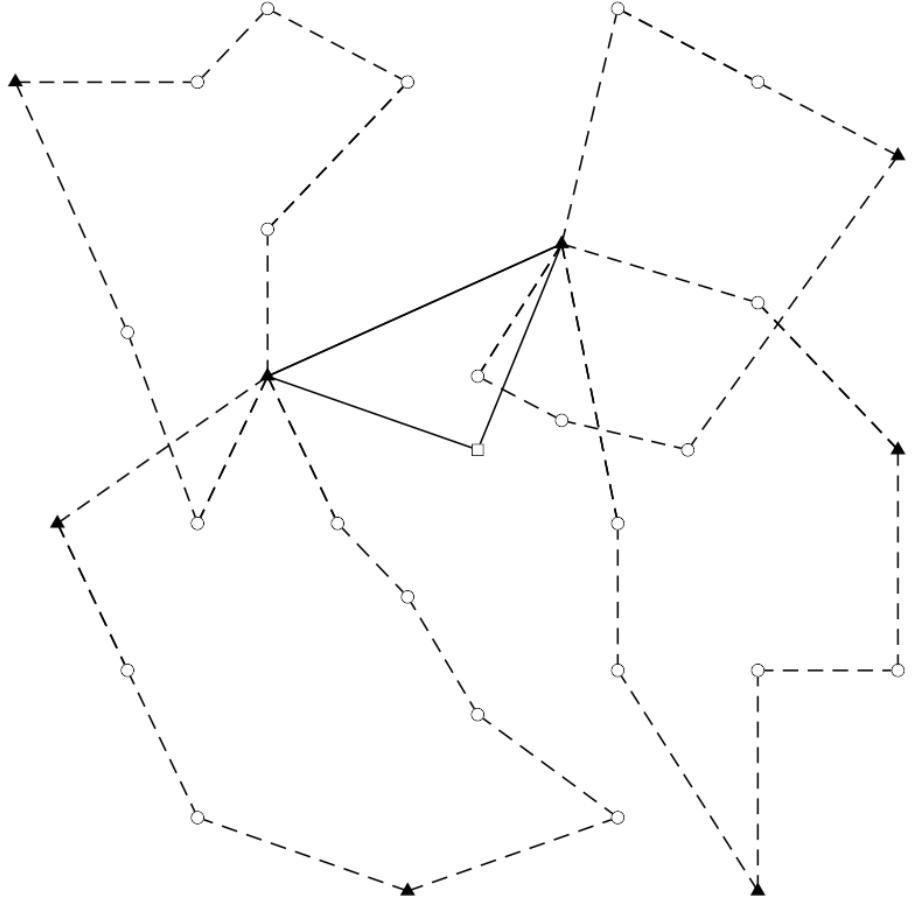
chao_12.30.dat run = 6 z = 471.828



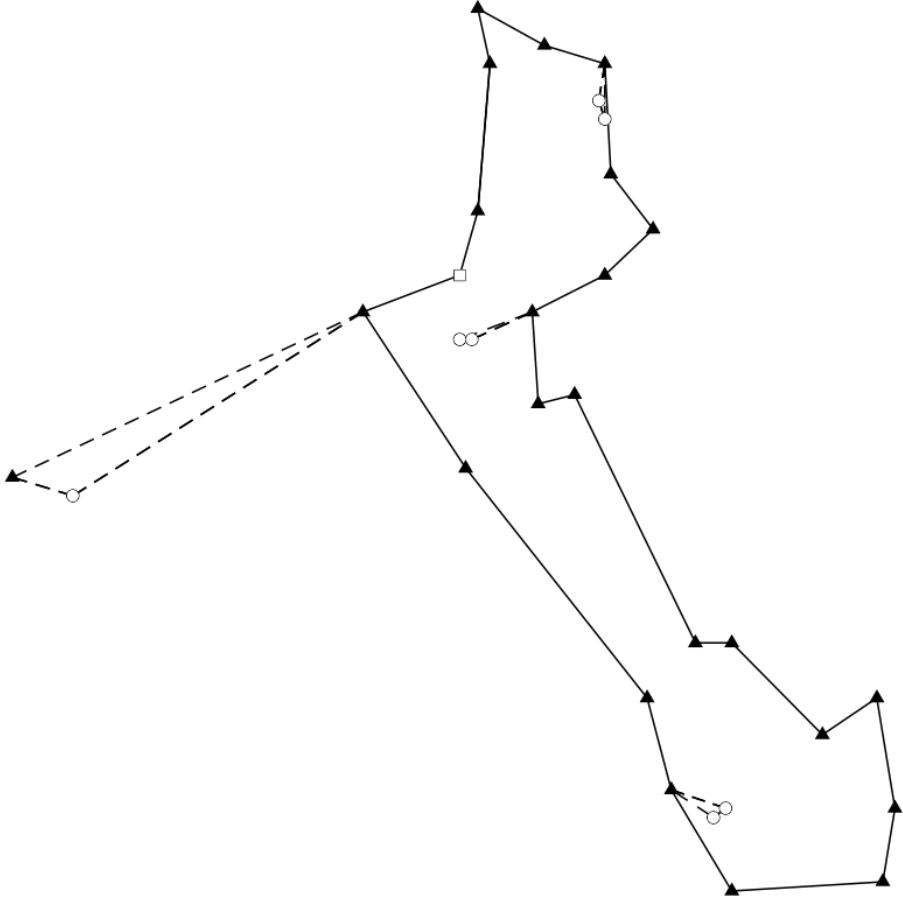
chao_12.30.dat run = 7 z = 471.828



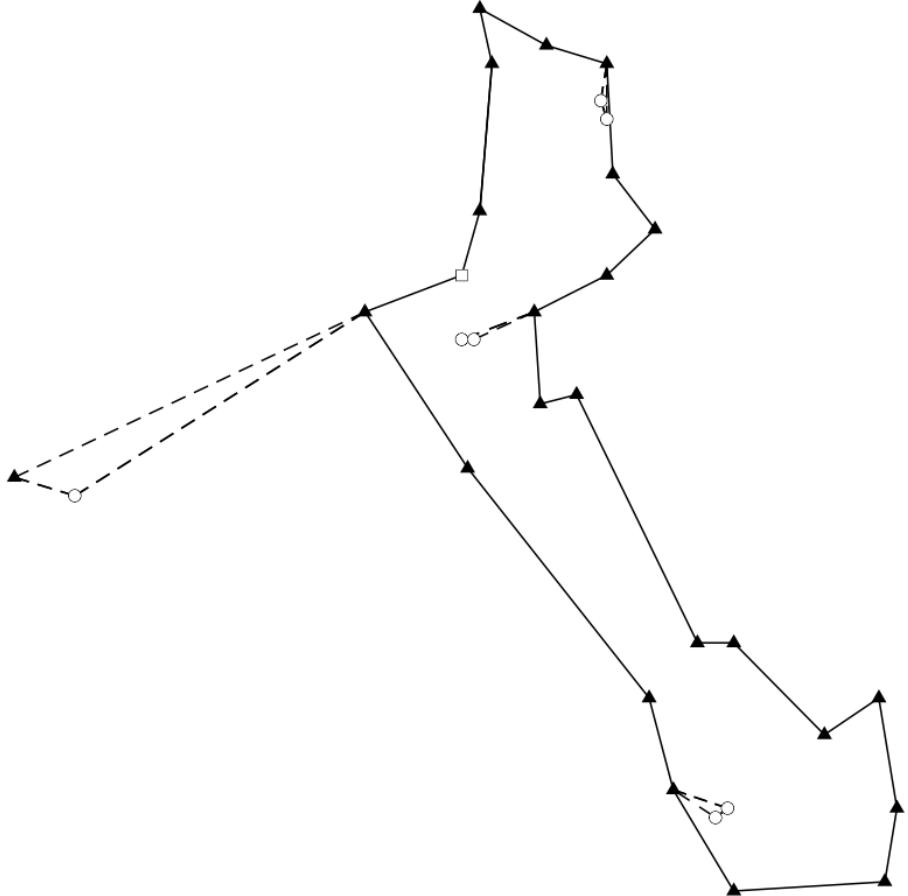
chao_12.30.dat run = 8 z = 471.828



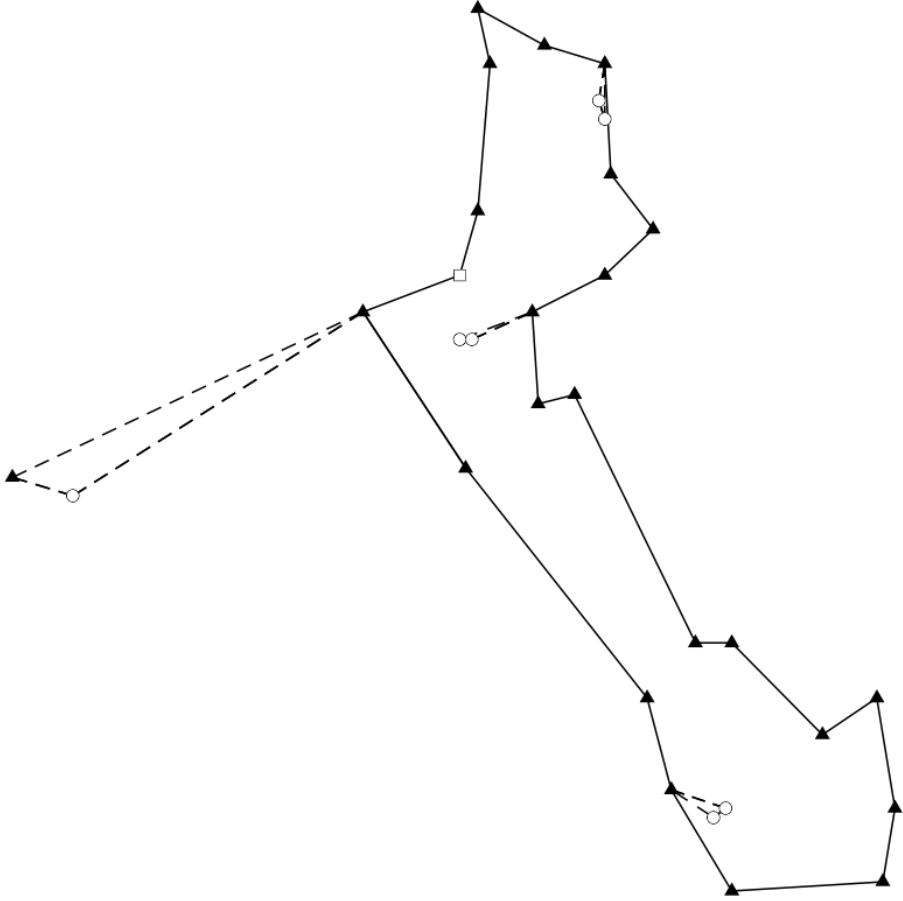
chao_12.30.dat run = 9 z = 471.828



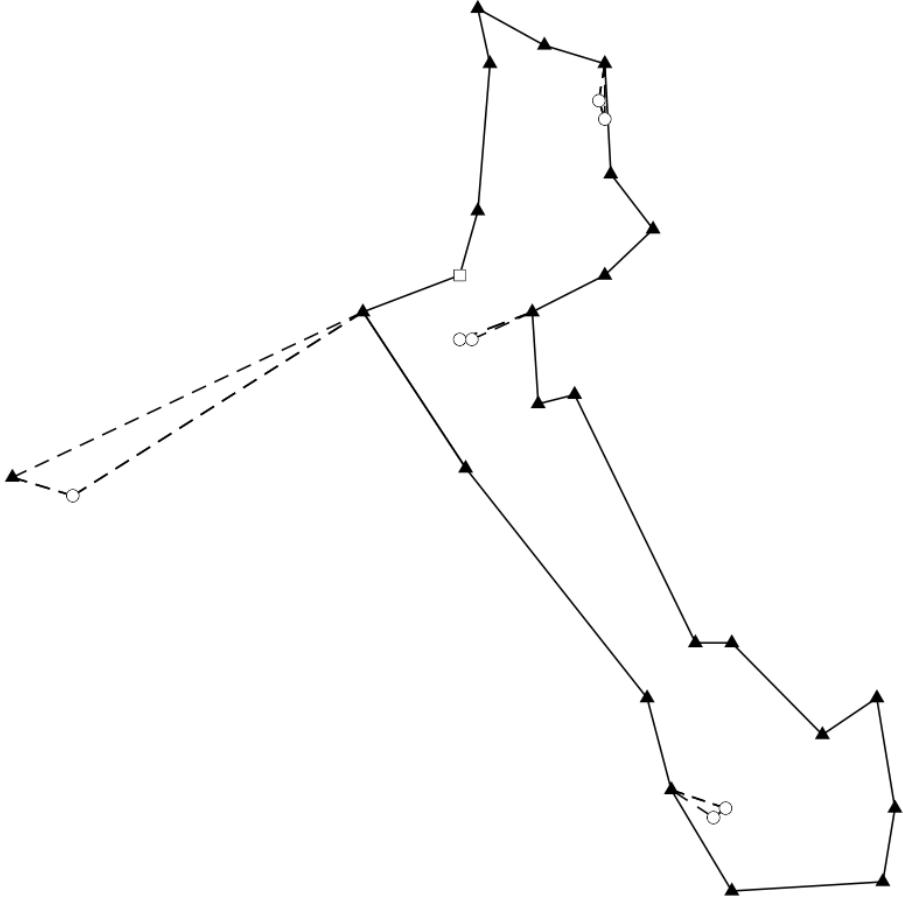
tai_1.30.dat run = 0 z = 508.946



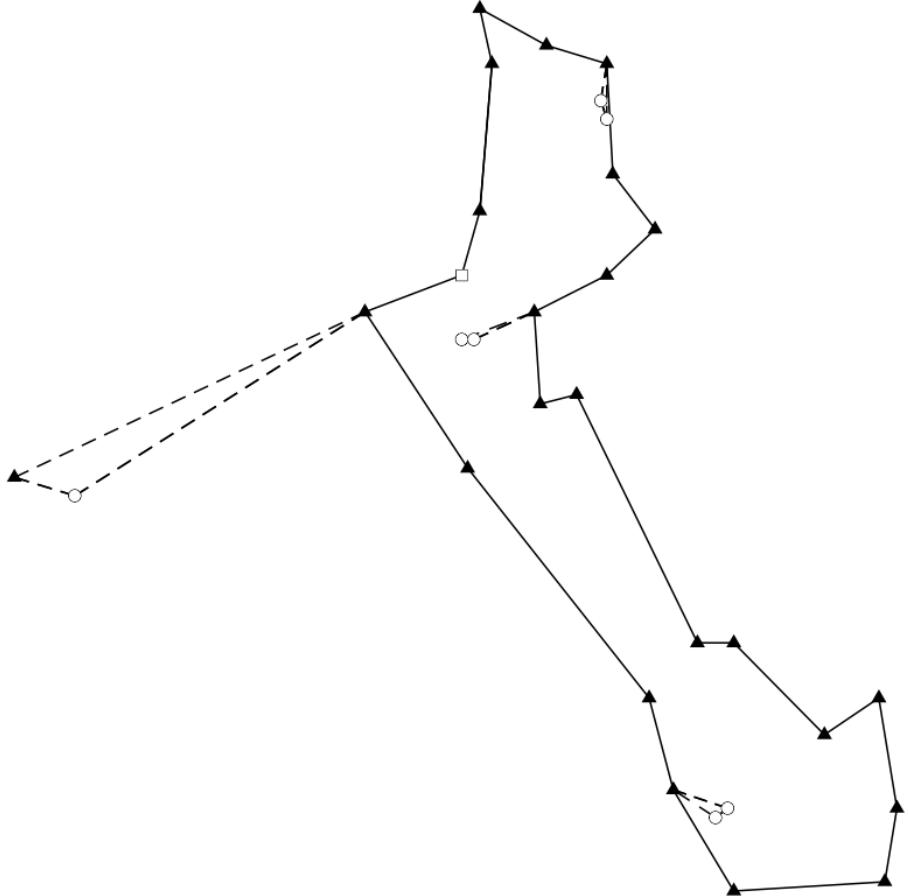
tai_1.30.dat run = 1 z = 508.946



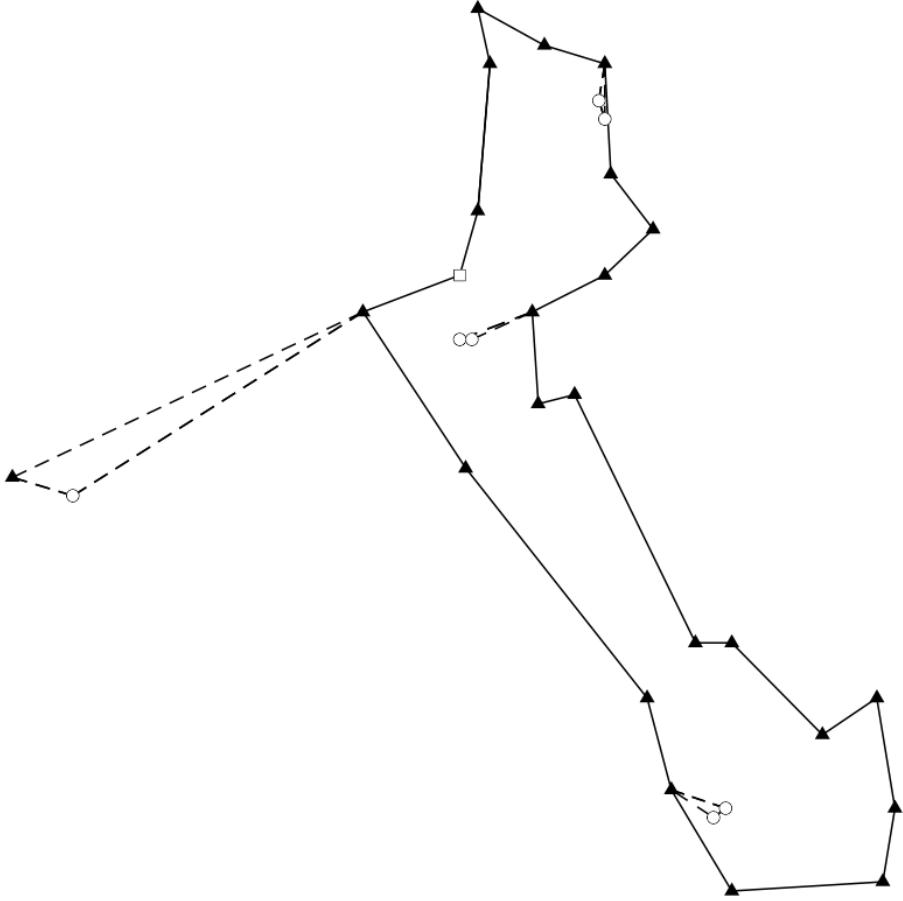
tai_1.30.dat run = 2 z = 508.946



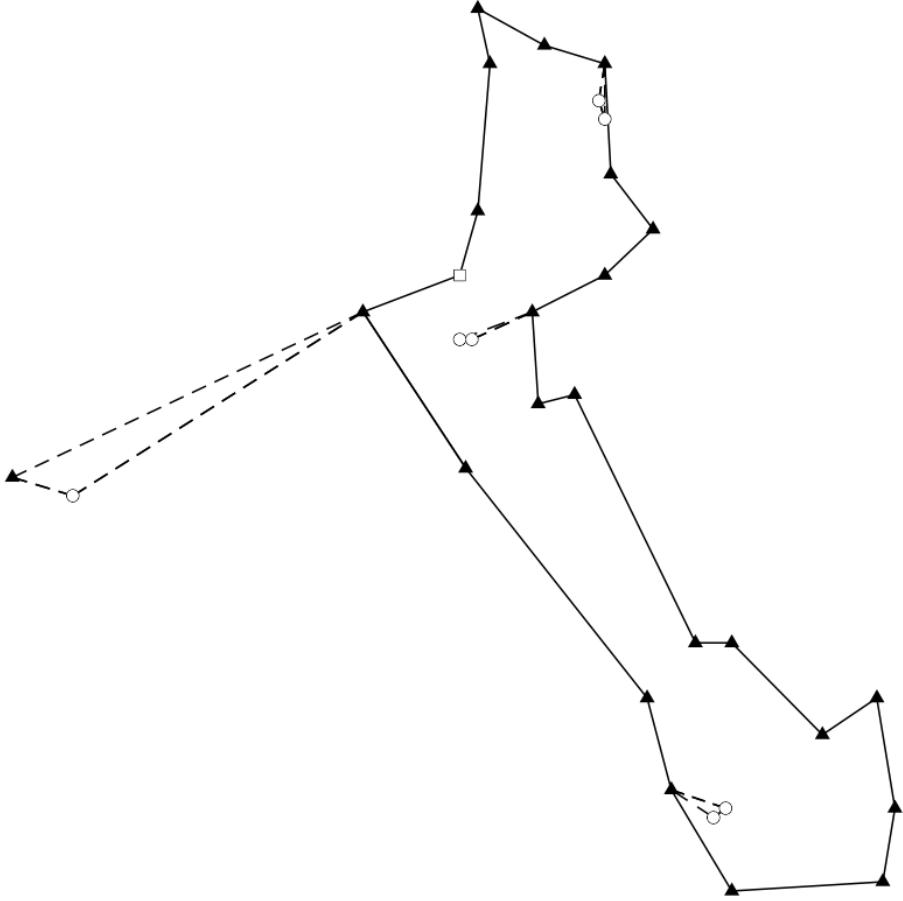
tai_1.30.dat run = 3 z = 508.946



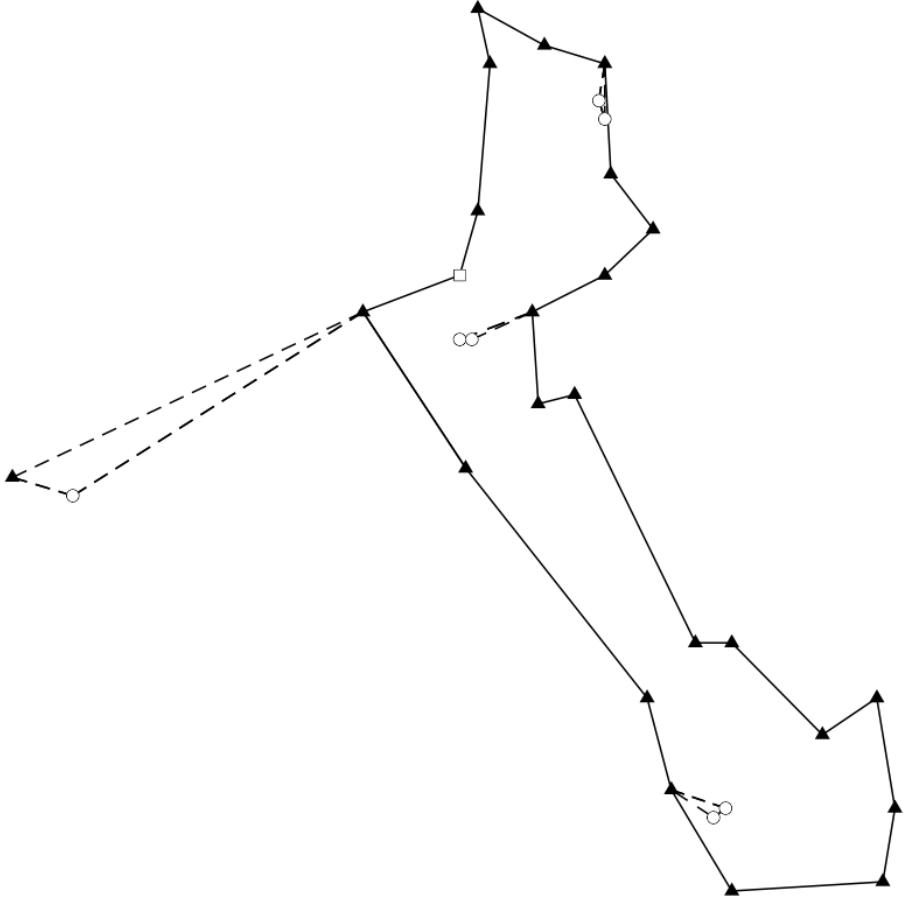
tai_1.30.dat run = 4 z = 508.946



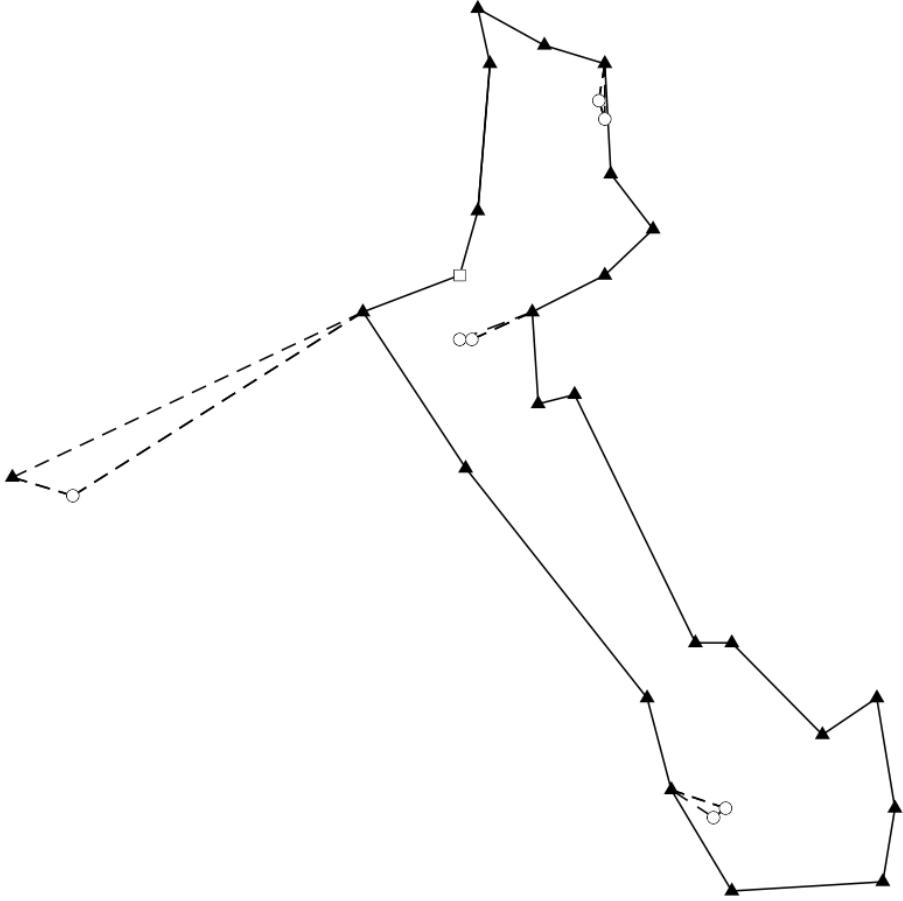
tai_1.30.dat run = 5 z = 508.946



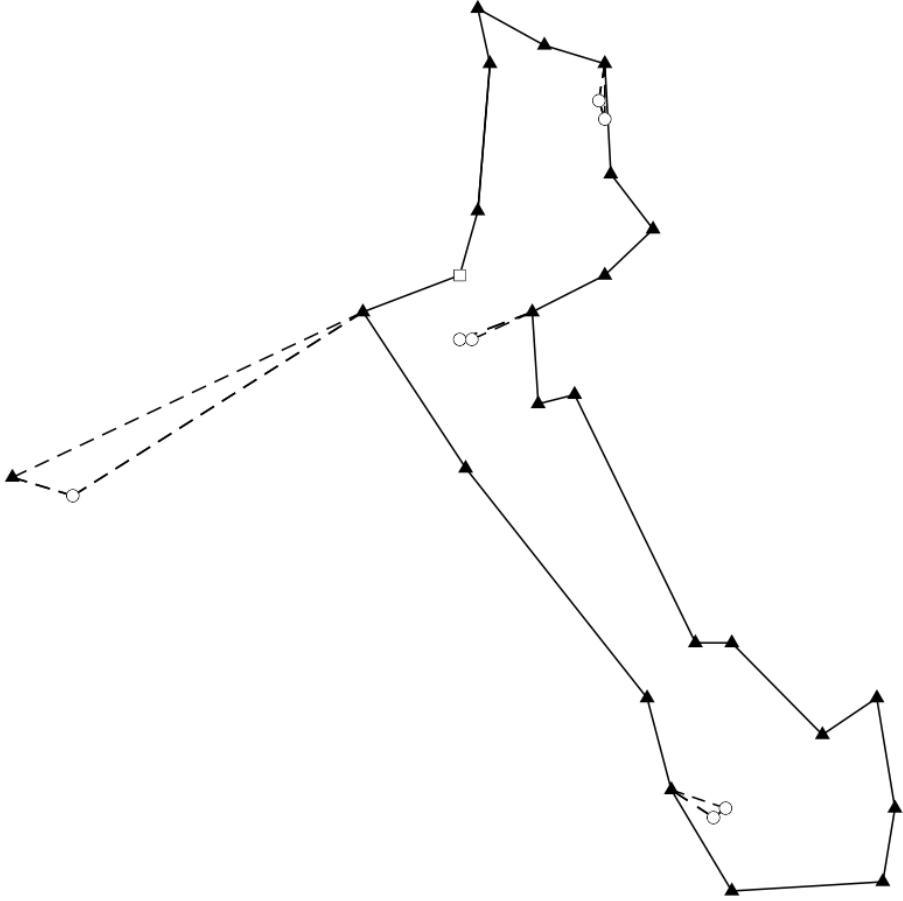
tai_1.30.dat run = 6 z = 508.946



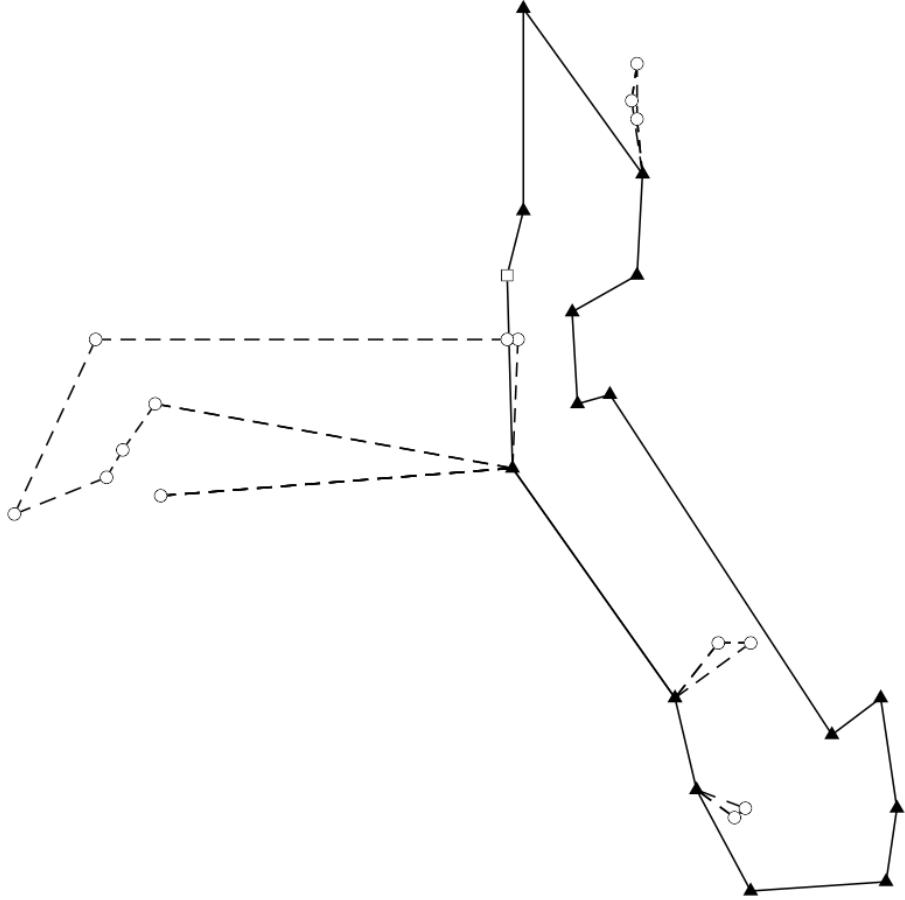
tai_1.30.dat run = 7 z = 508.946



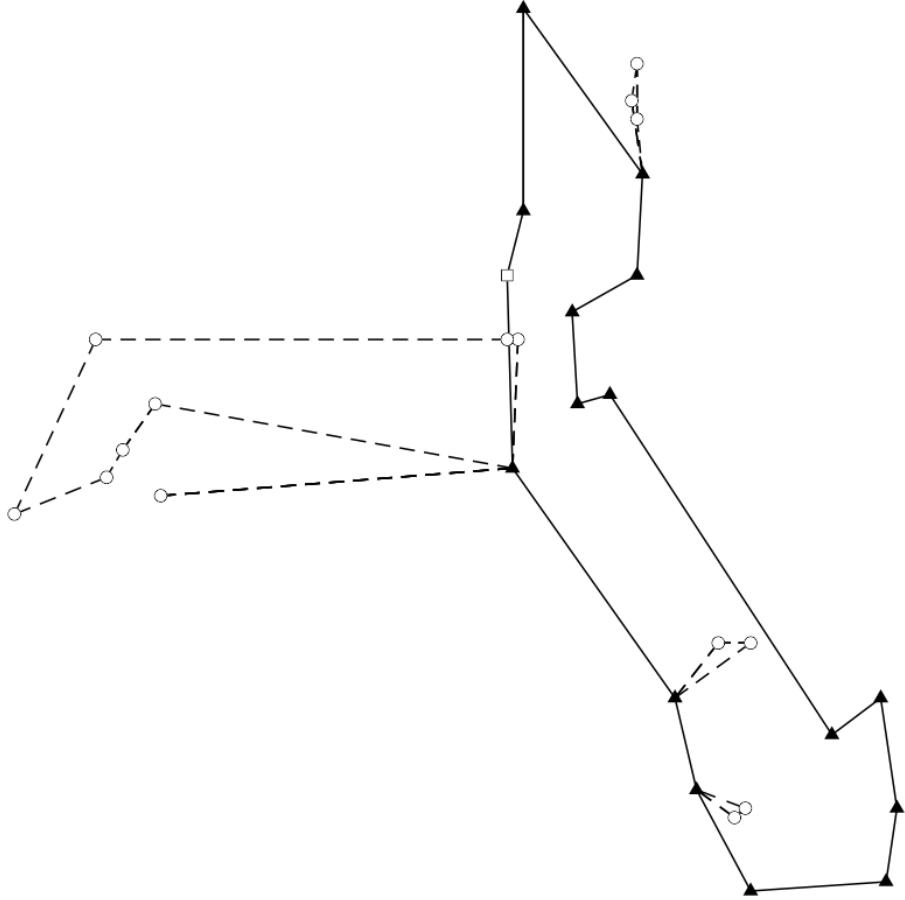
tai_1.30.dat run = 8 z = 508.946



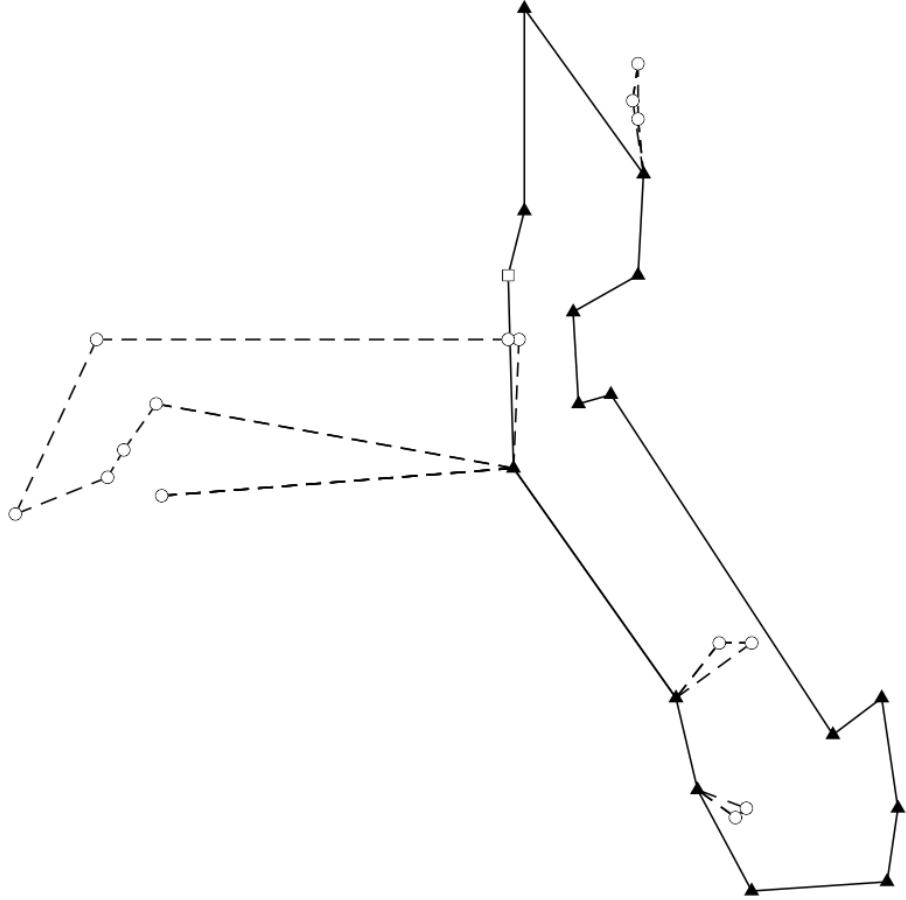
tai_1.30.dat run = 9 z = 508.946



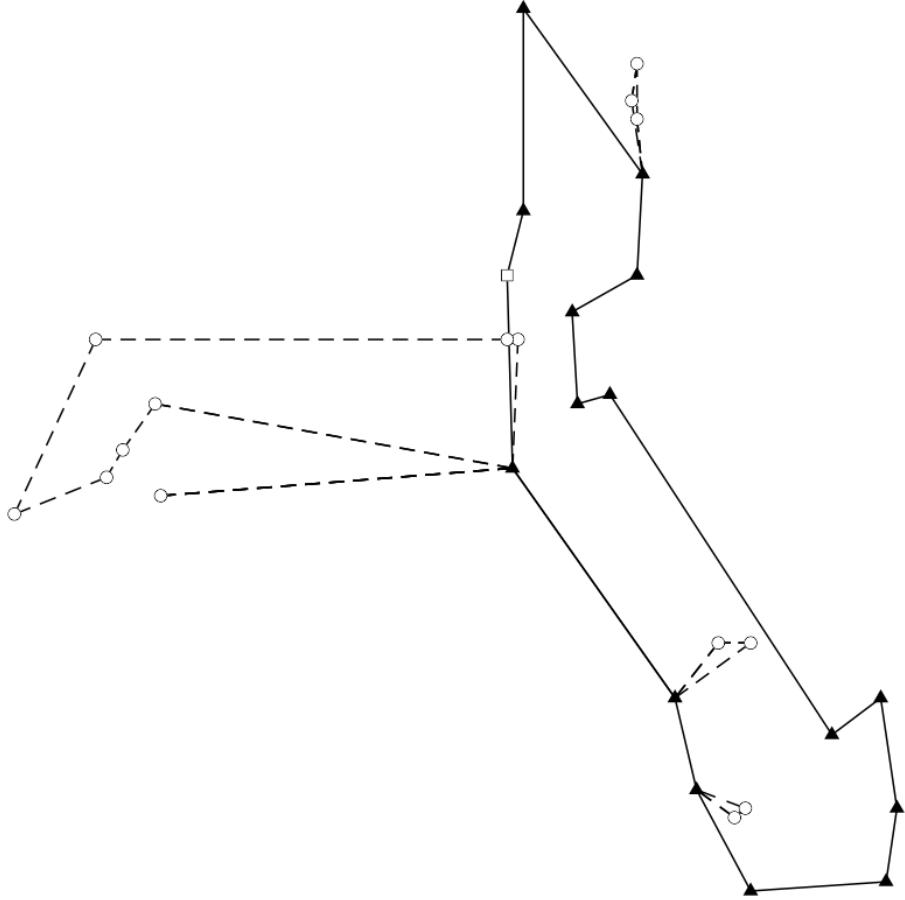
tai_2.30.dat run = 0 z = 711.315



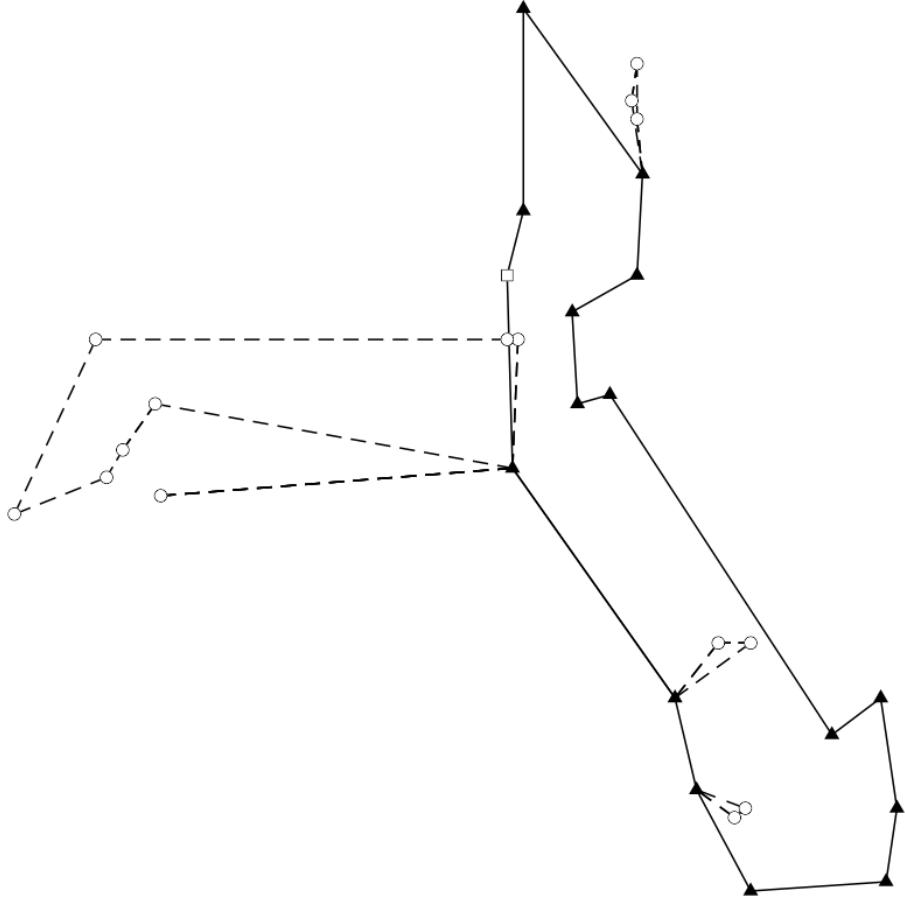
tai_2.30.dat run = 1 z = 711.315



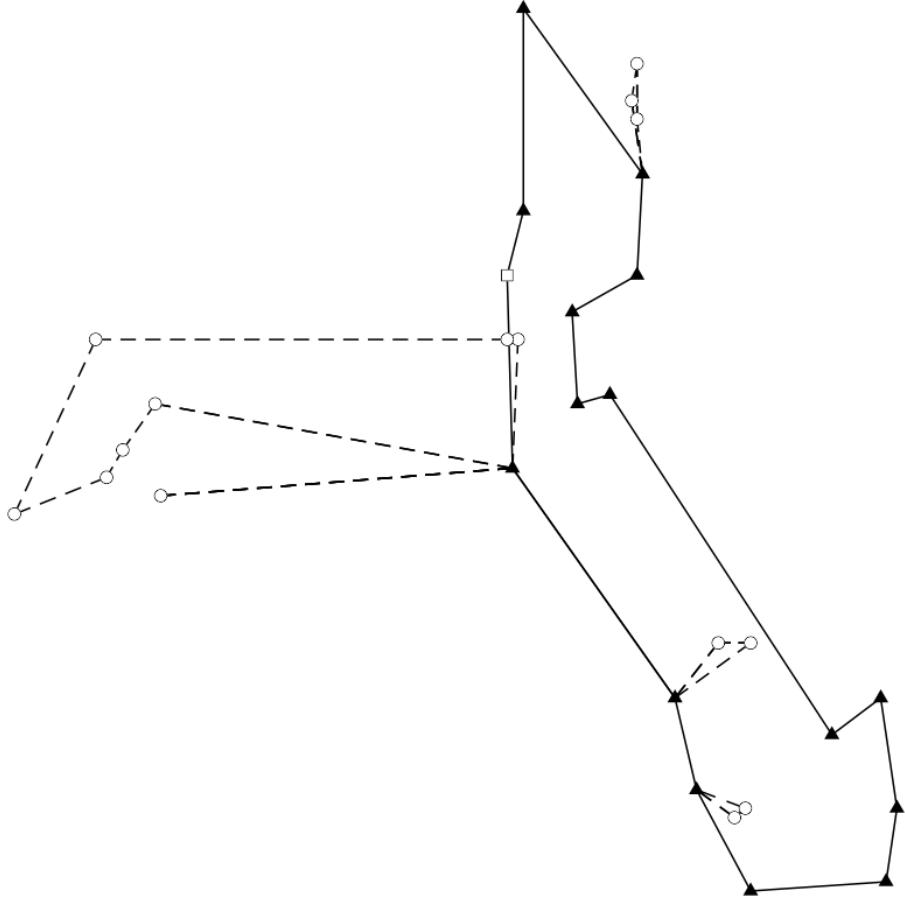
tai_2.30.dat run = 2 z = 711.315



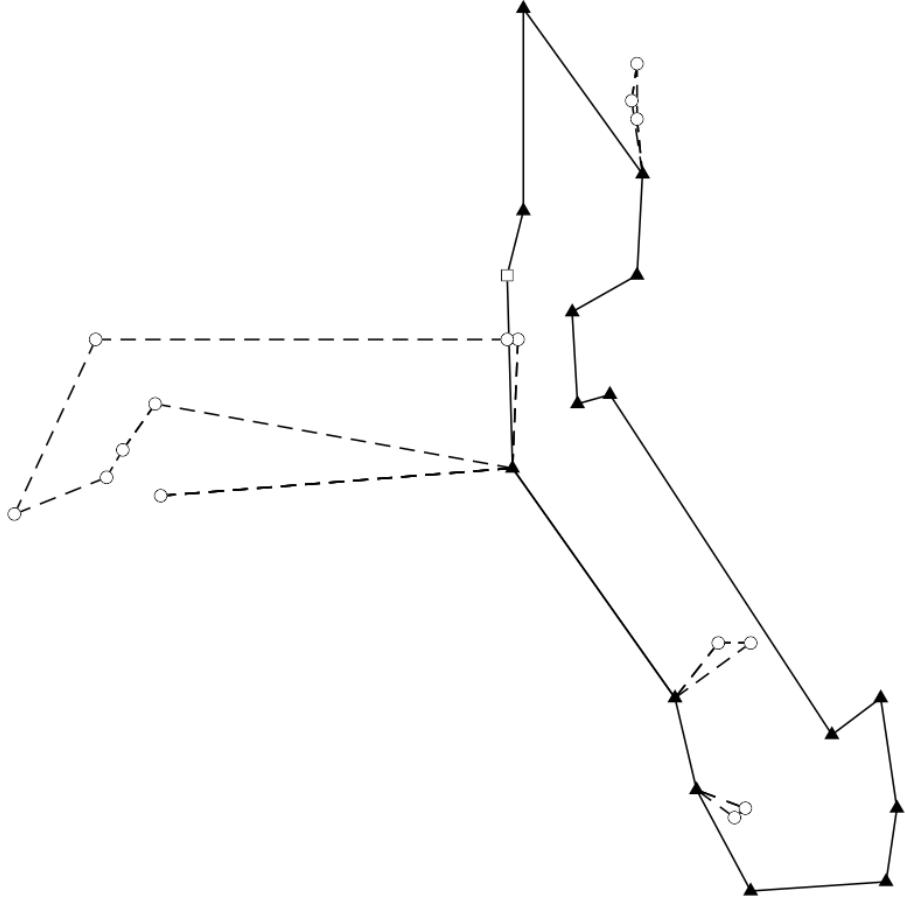
tai_2.30.dat run = 3 z = 711.315



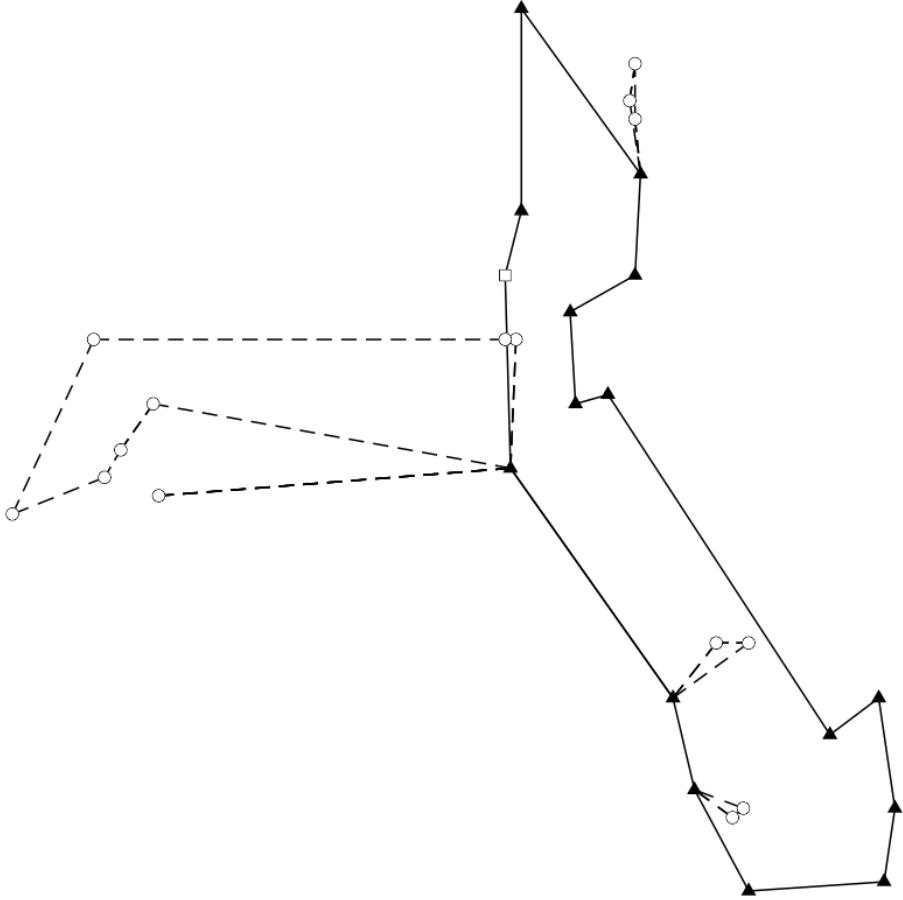
tai_2.30.dat run = 4 z = 711.315



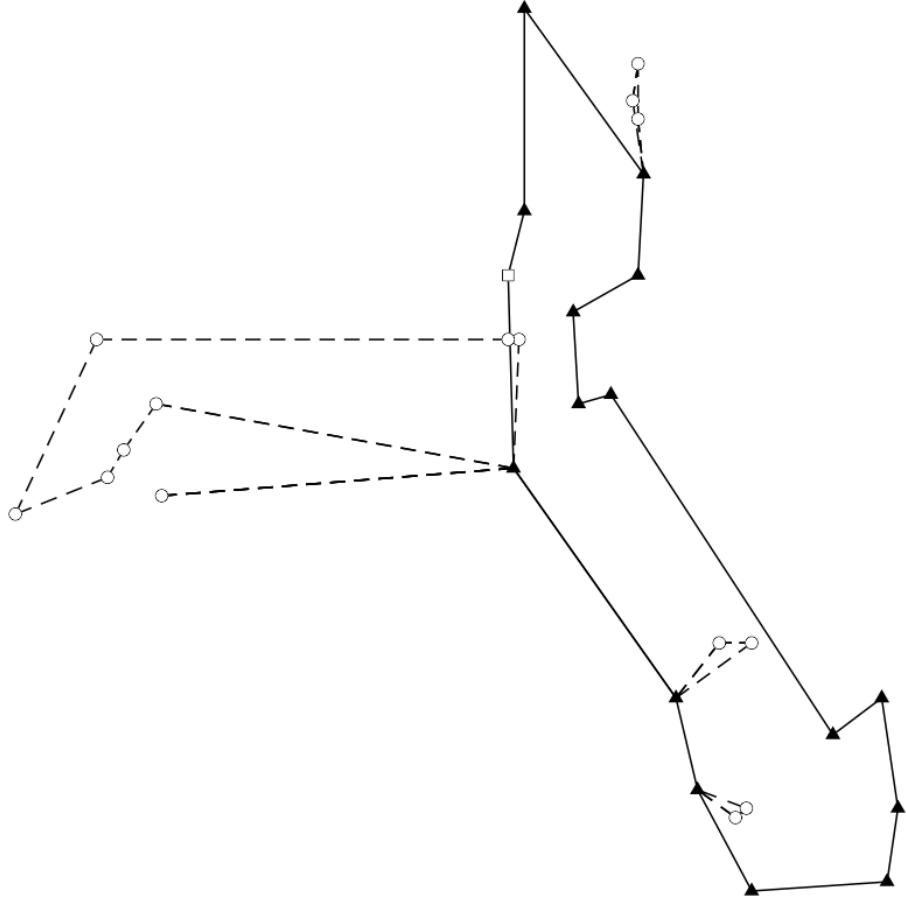
tai_2.30.dat run = 5 z = 711.315



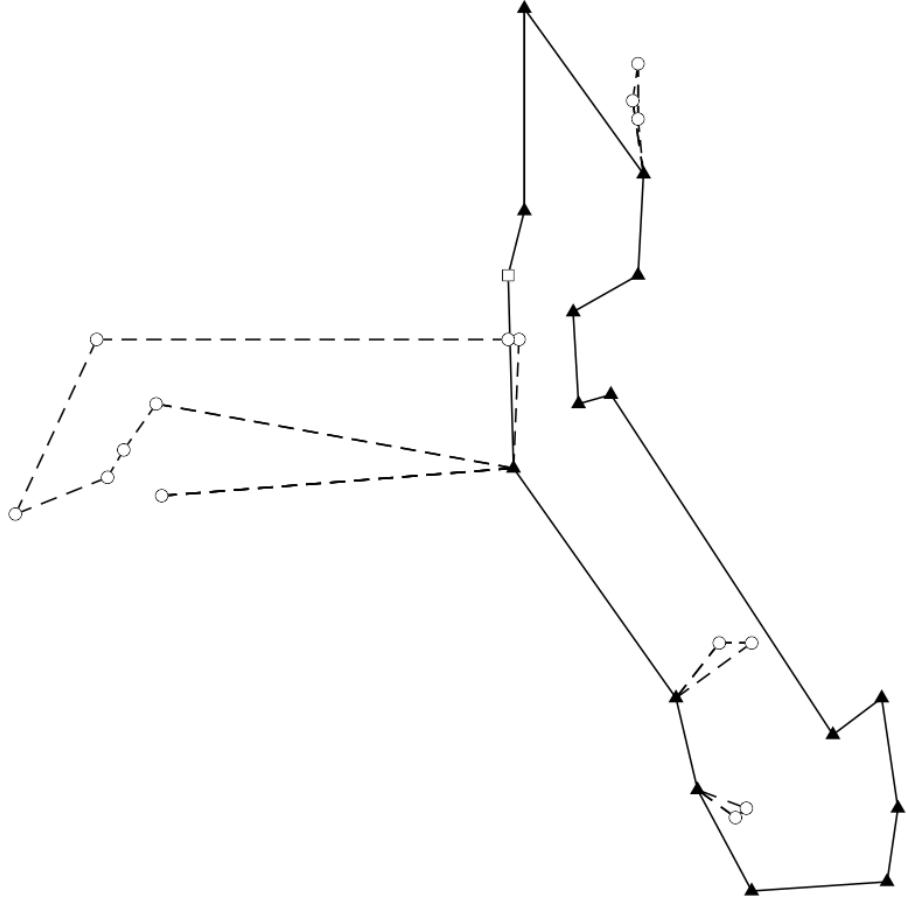
tai_2.30.dat run = 6 z = 711.315



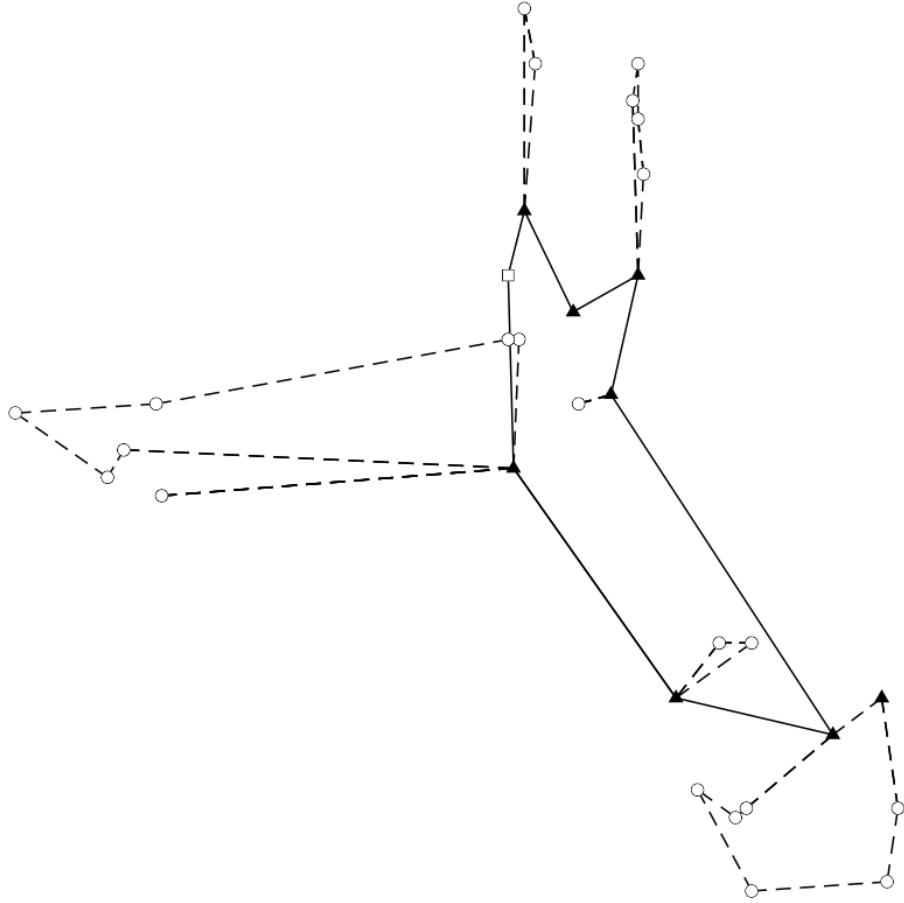
tai_2.30.dat run = 7 z = 711.315



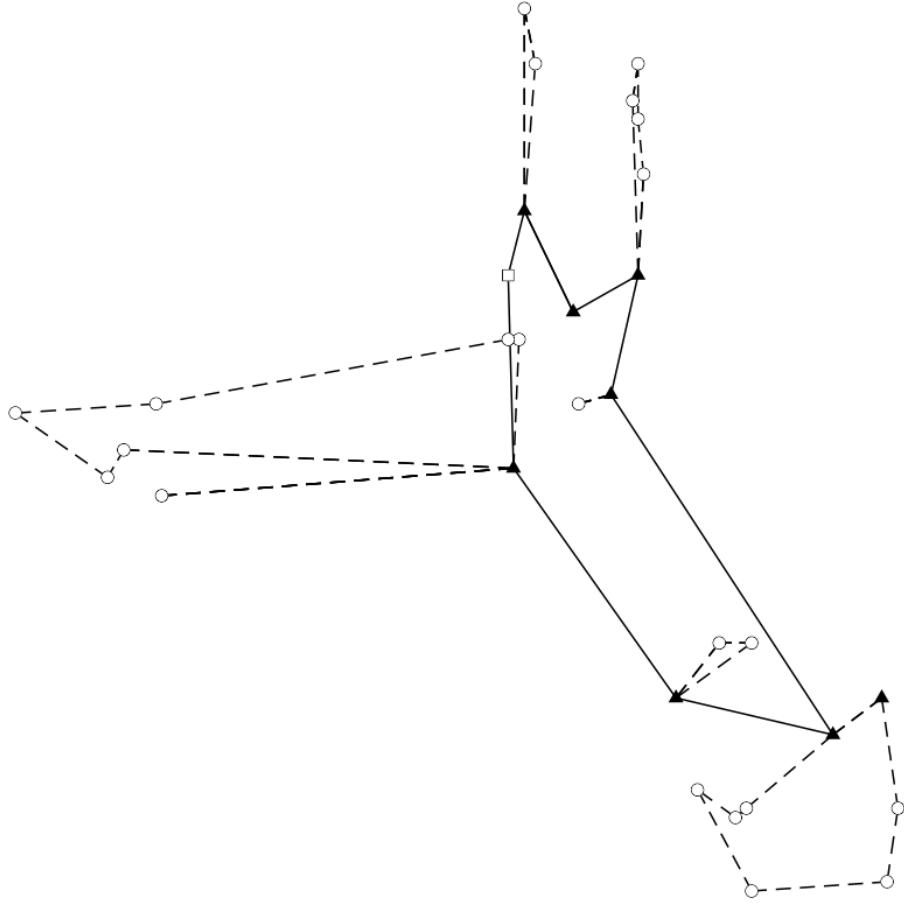
tai_2.30.dat run = 8 z = 711.315



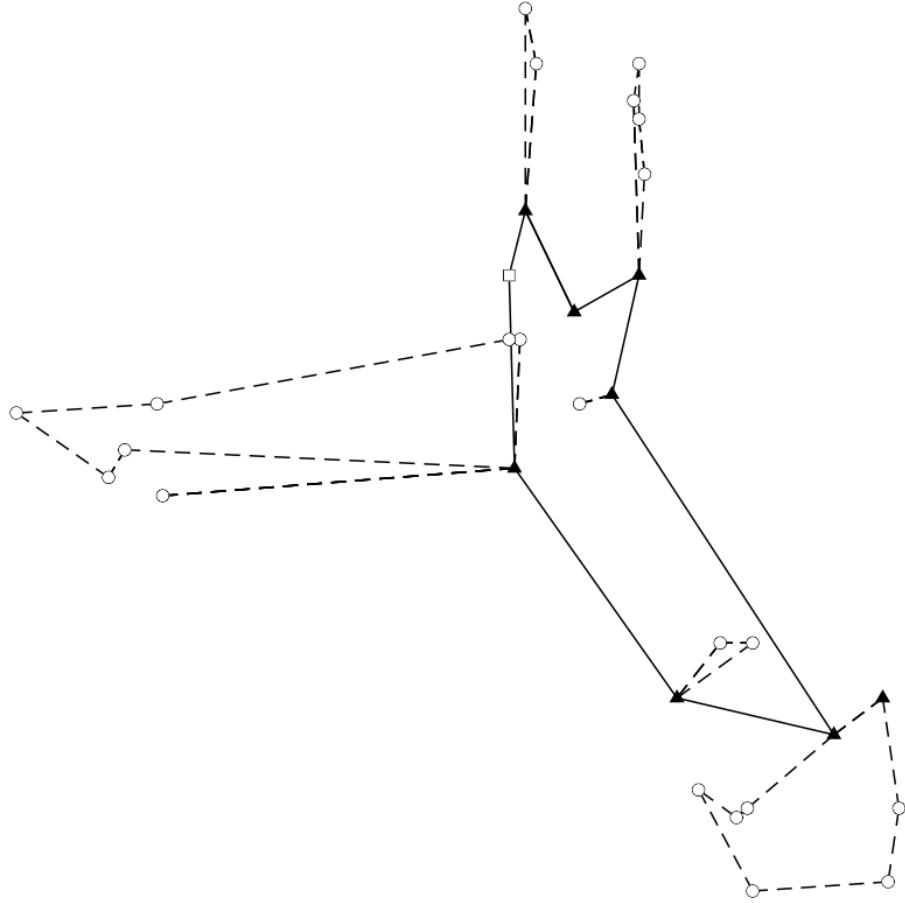
tai_2.30.dat run = 9 z = 711.315



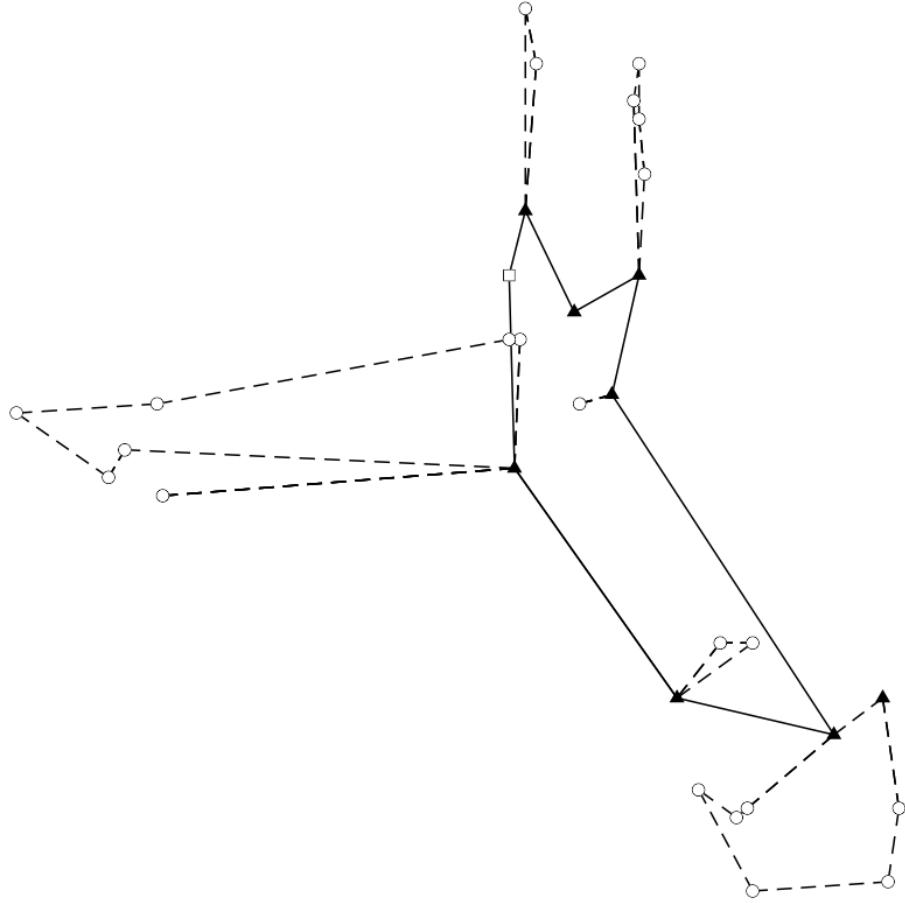
tai_3.30.dat run = 0 z = 757.421



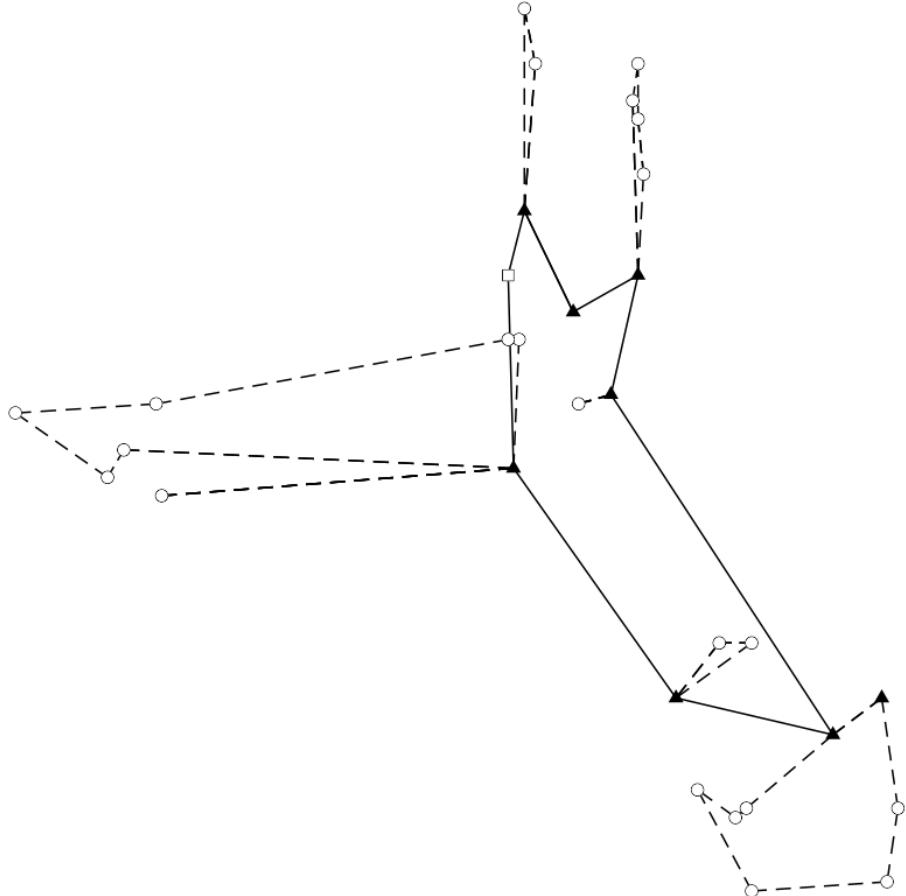
tai_3.30.dat run = 1 z = 757.421



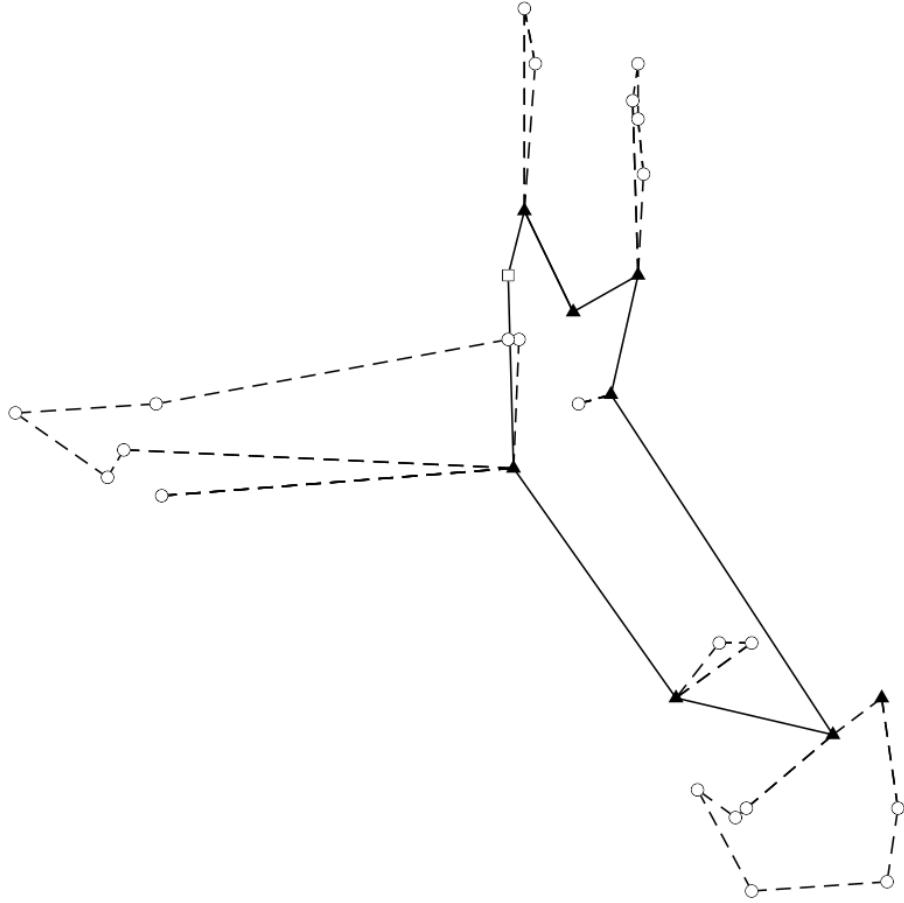
tai_3.30.dat run = 2 z = 757.421



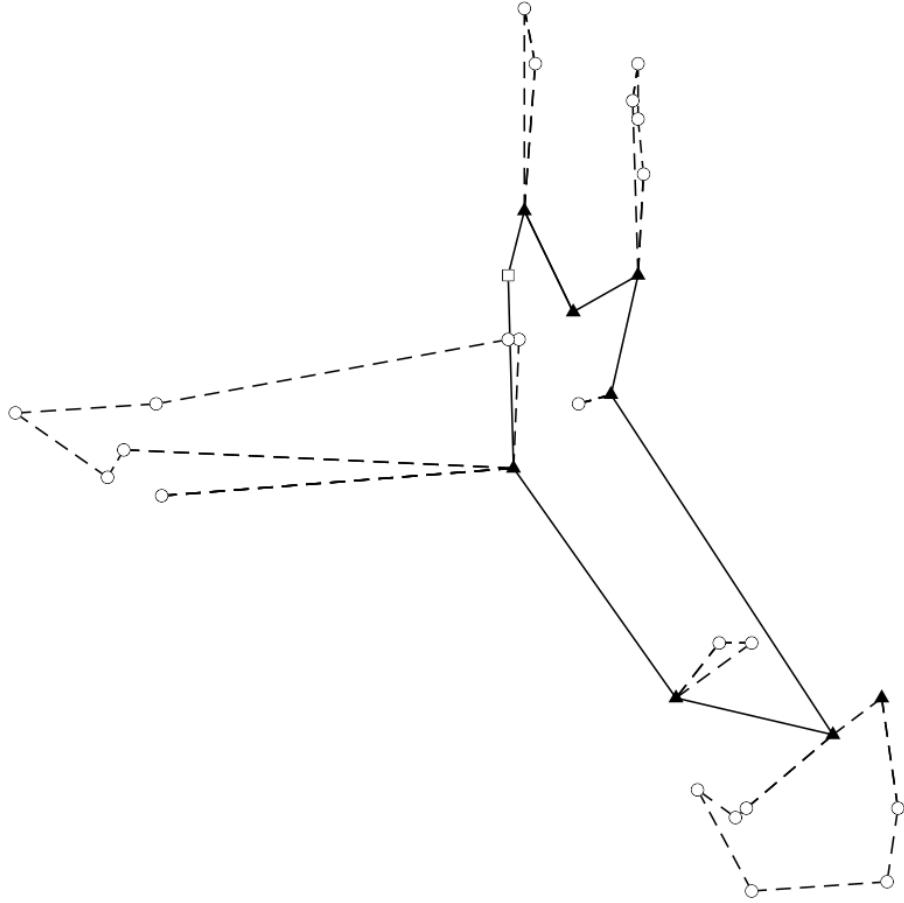
tai_3.30.dat run = 3 z = 757.421



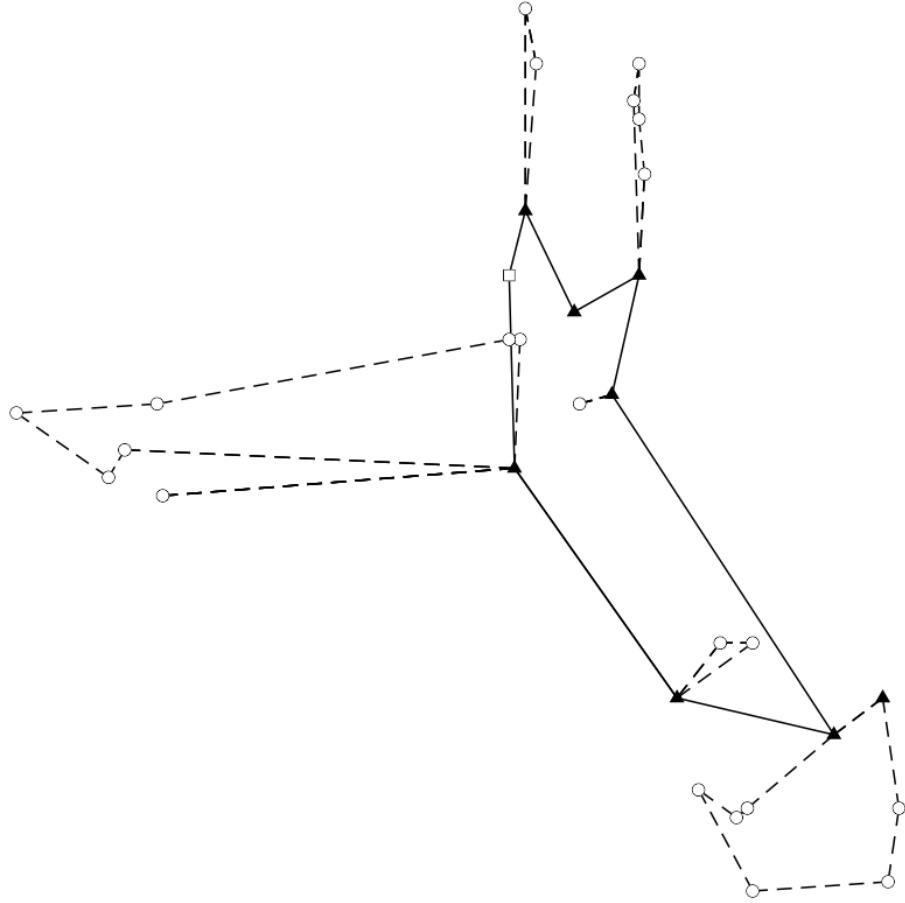
tai_3.30.dat run = 4 z = 757.421



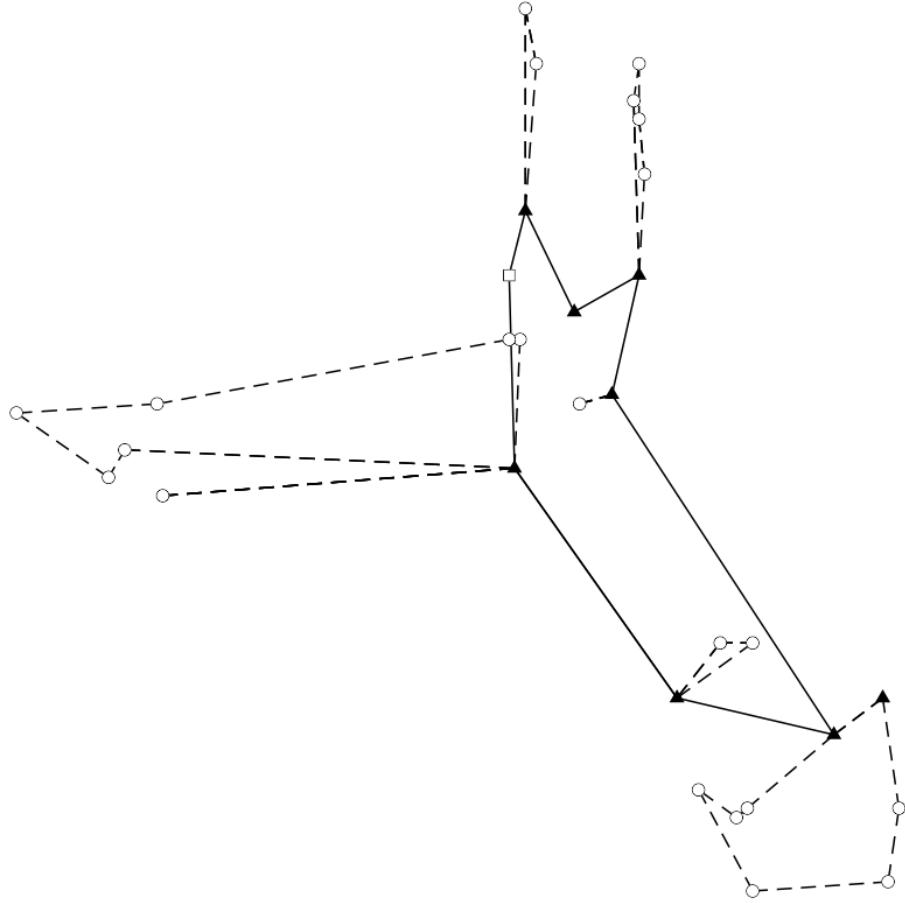
tai_3.30.dat run = 5 z = 757.421



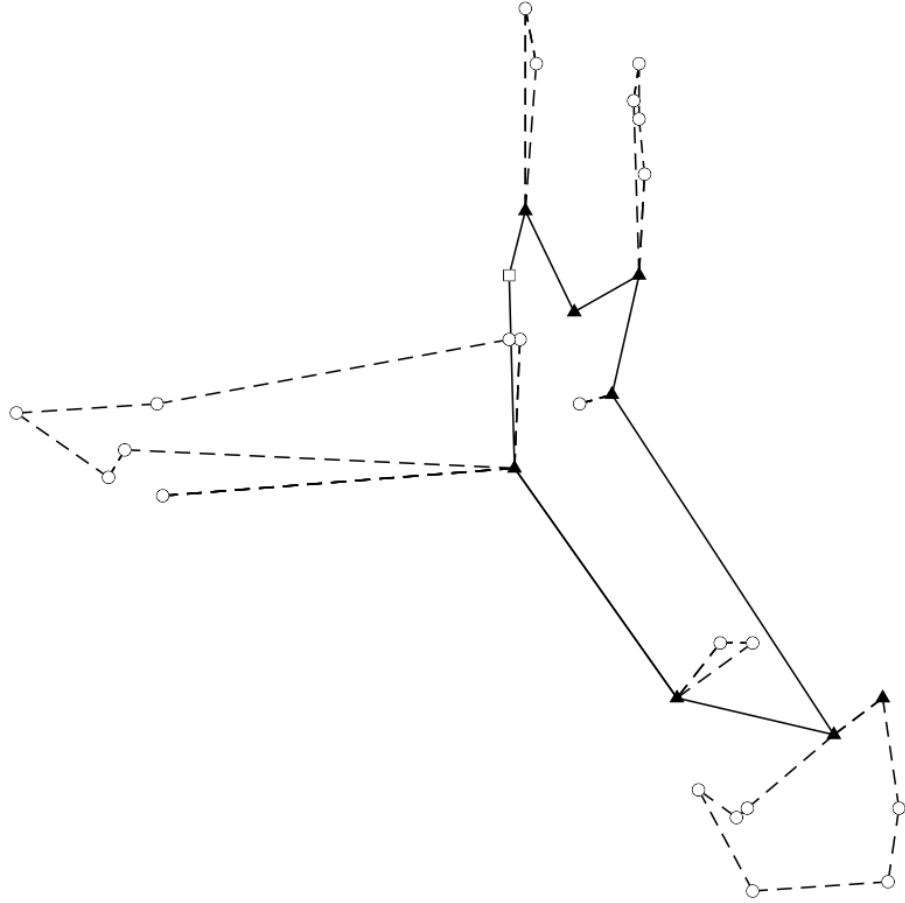
tai_3.30.dat run = 6 z = 757.421



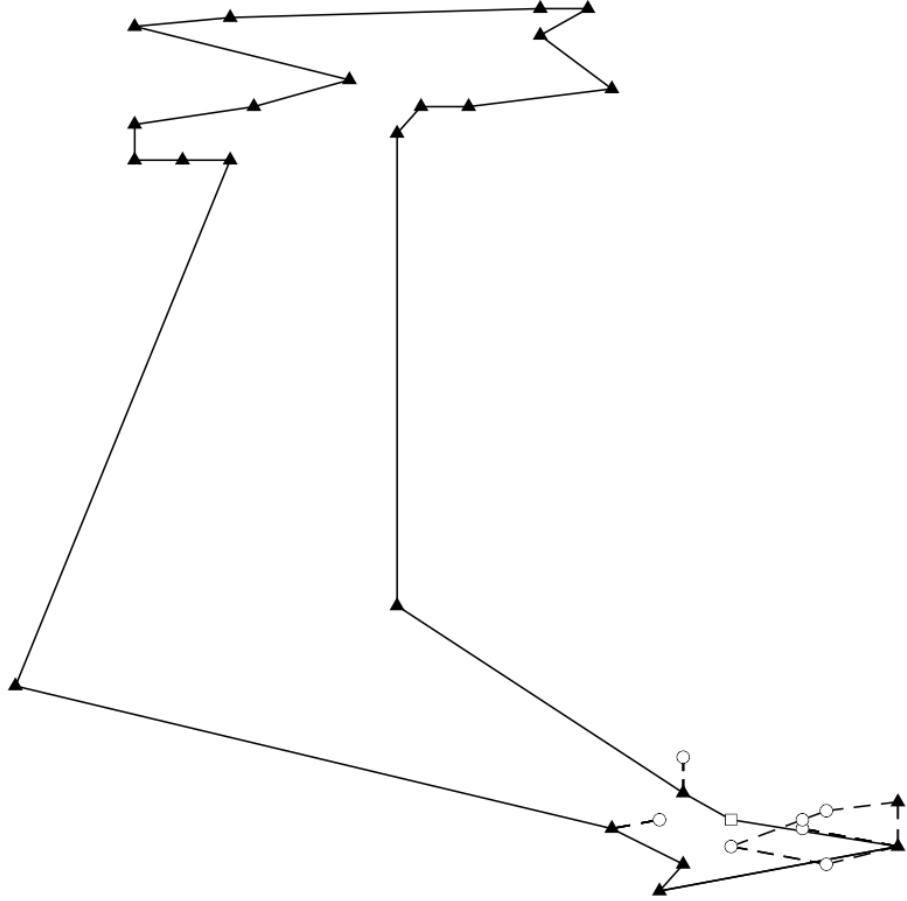
tai_3.30.dat run = 7 z = 757.421



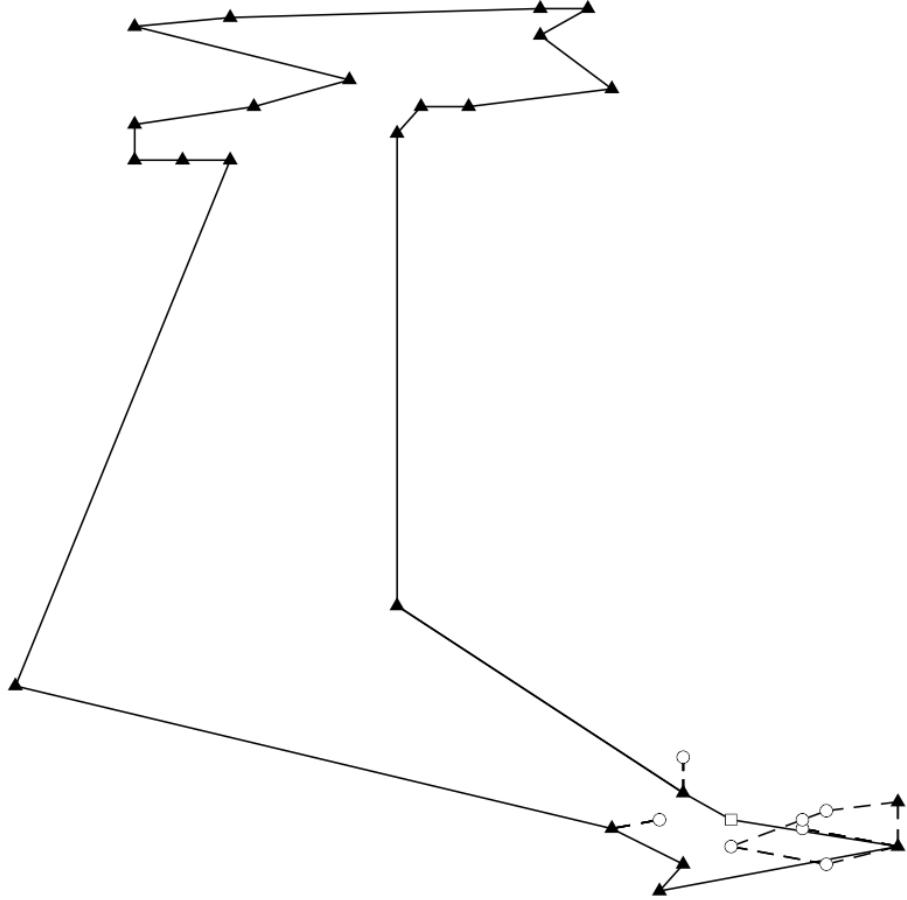
tai_3.30.dat run = 8 z = 757.421



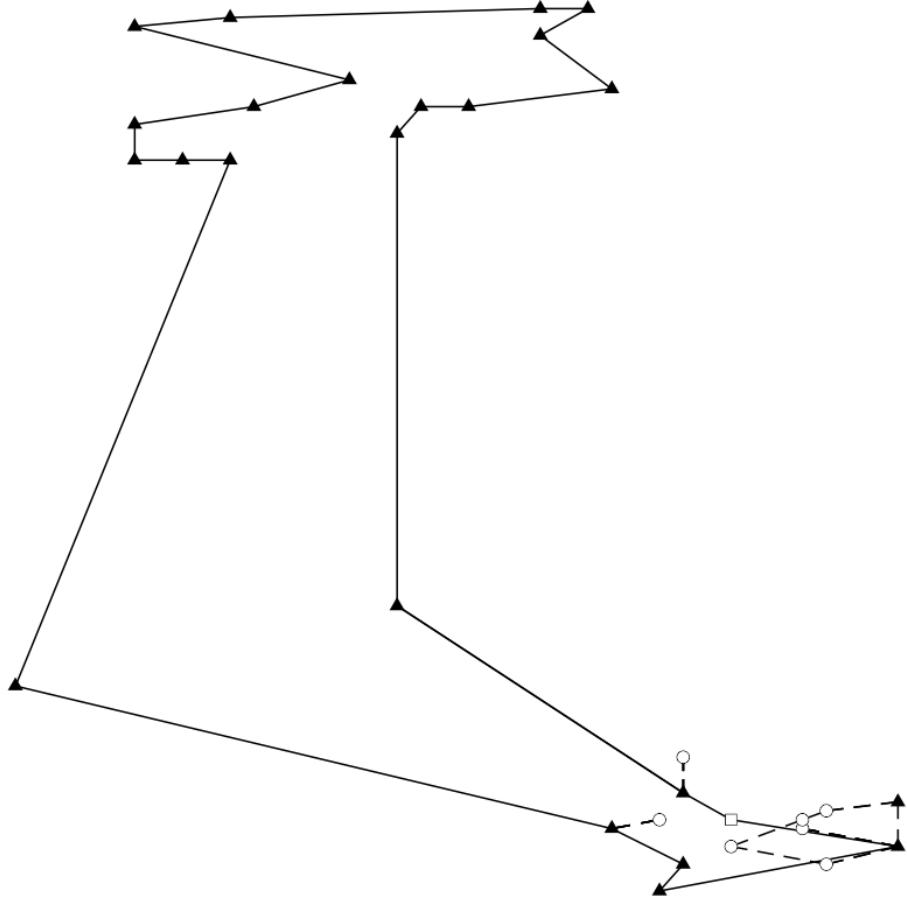
tai_3.30.dat run = 9 z = 757.421



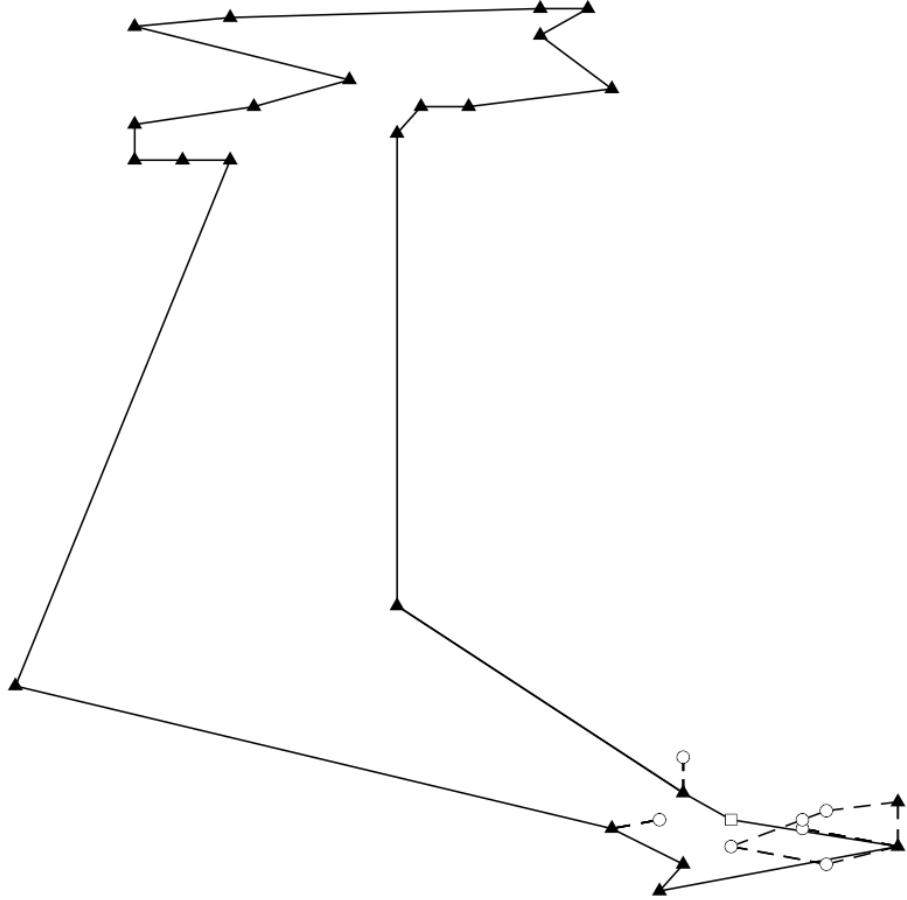
tai_4.30.dat run = 0 z = 310.592



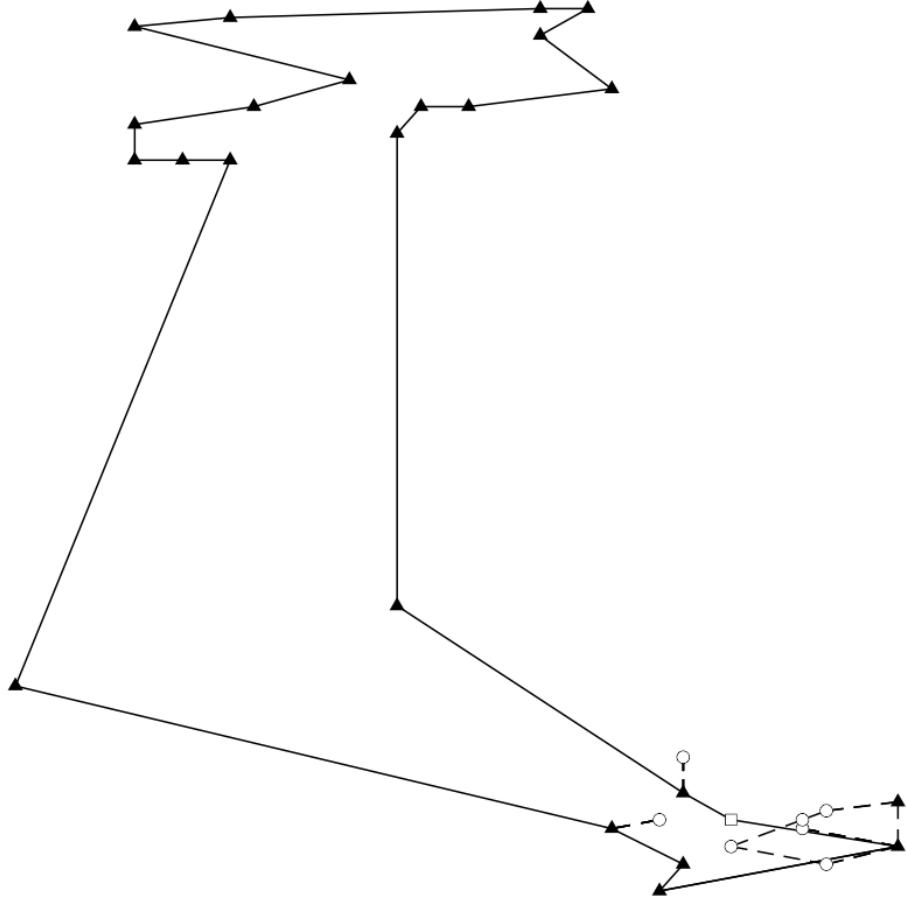
tai_4.30.dat run = 1 z = 310.592



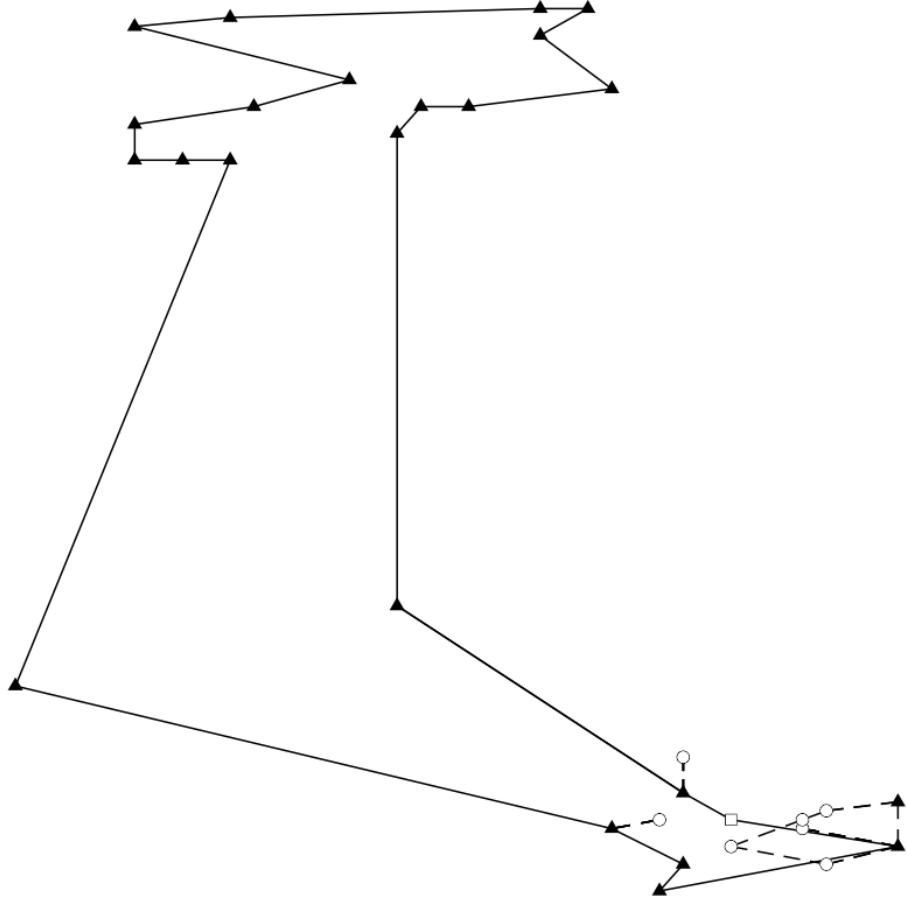
tai_4.30.dat run = 2 z = 310.592



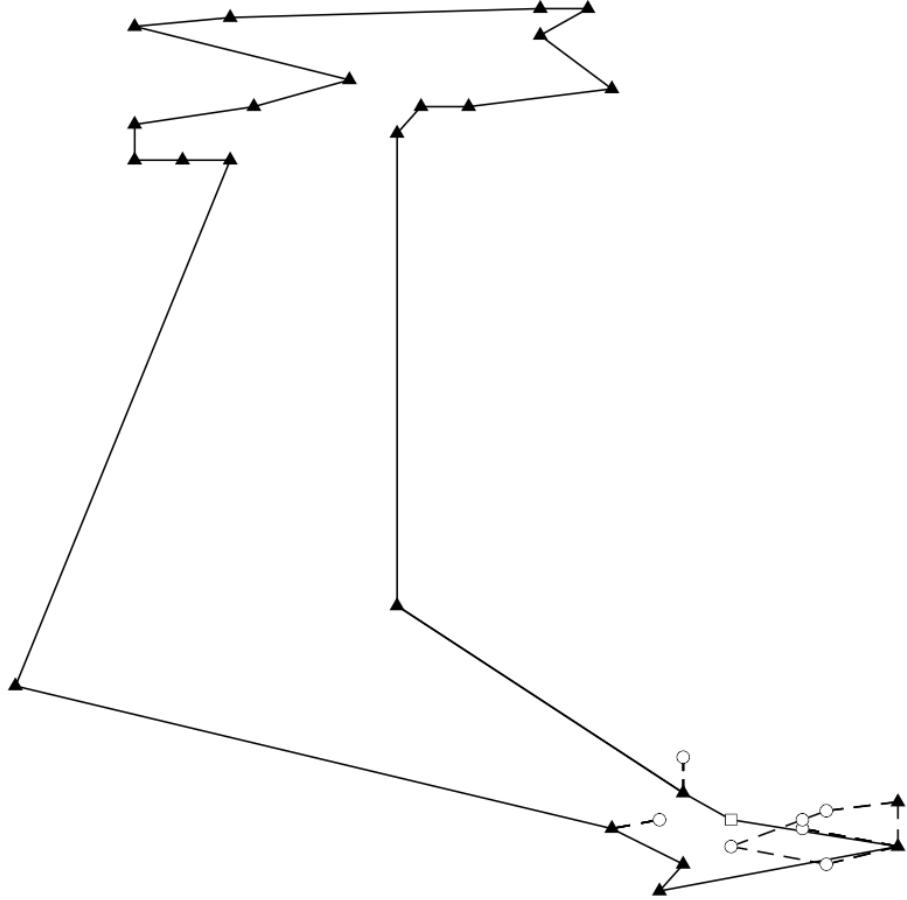
tai_4.30.dat run = 3 z = 310.592



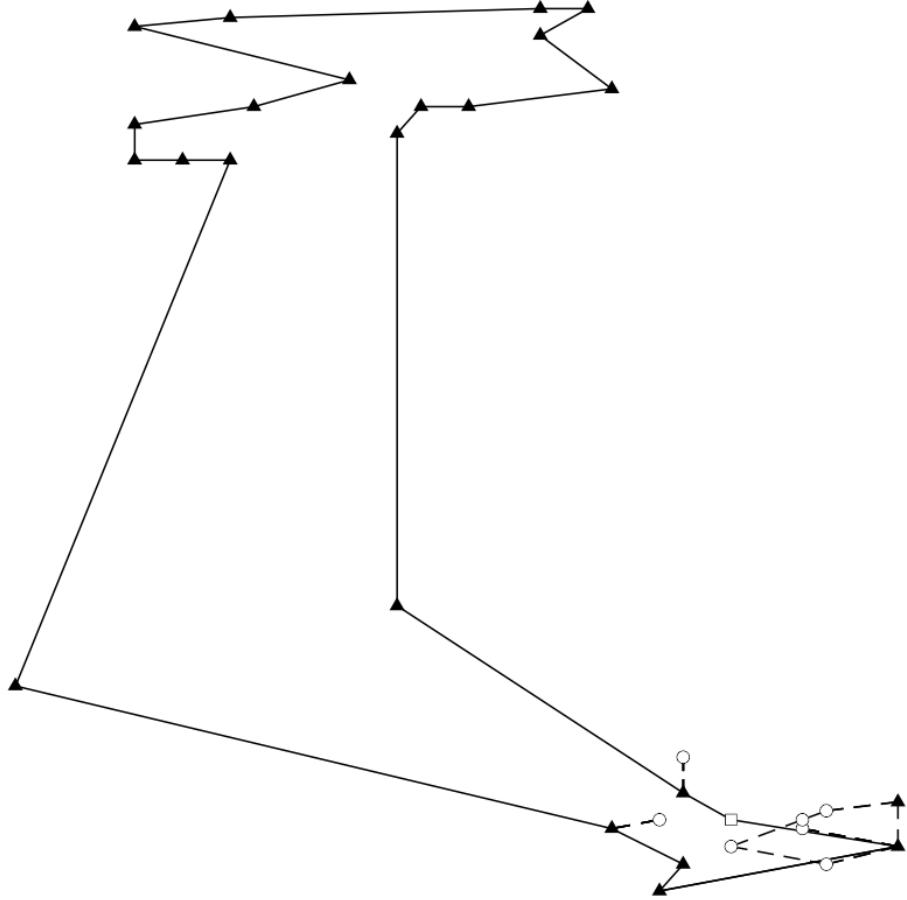
tai_4.30.dat run = 4 z = 310.592



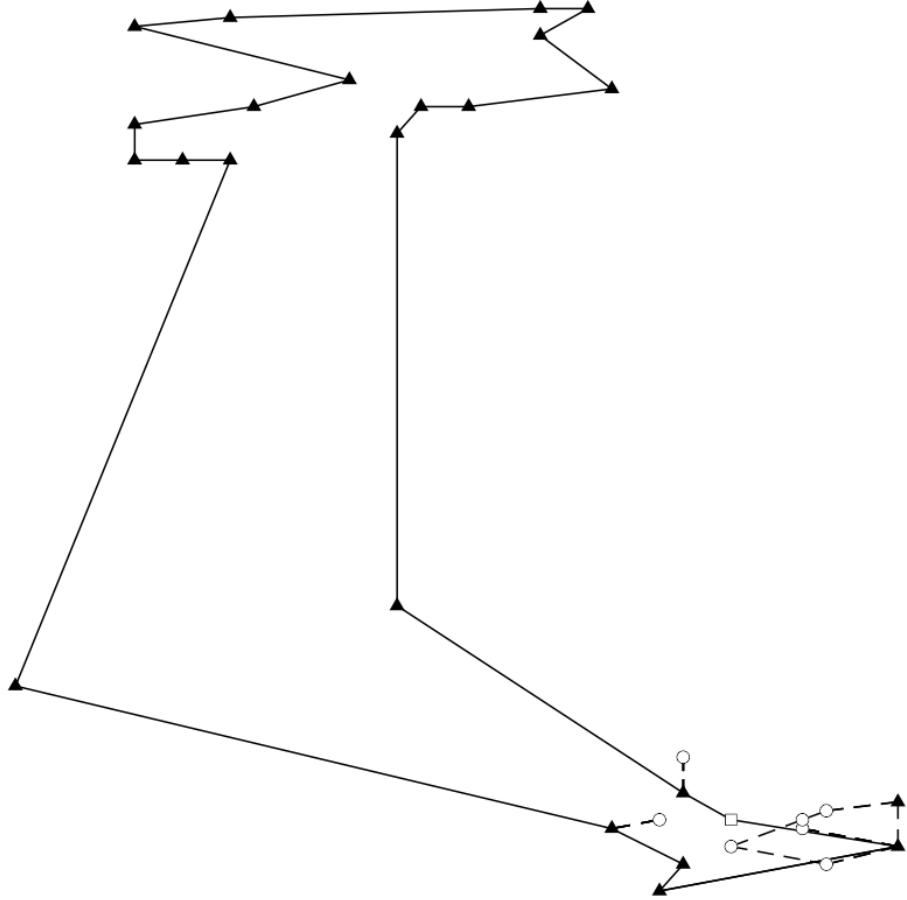
tai_4.30.dat run = 5 z = 310.592



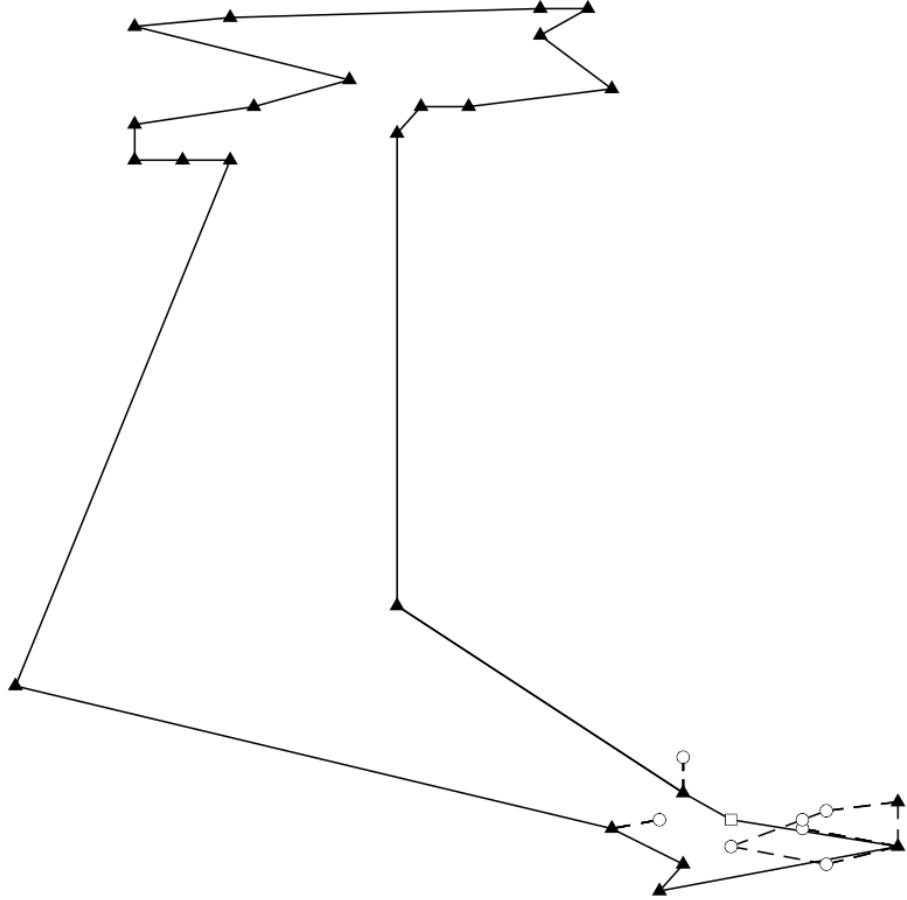
tai_4.30.dat run = 6 z = 310.592



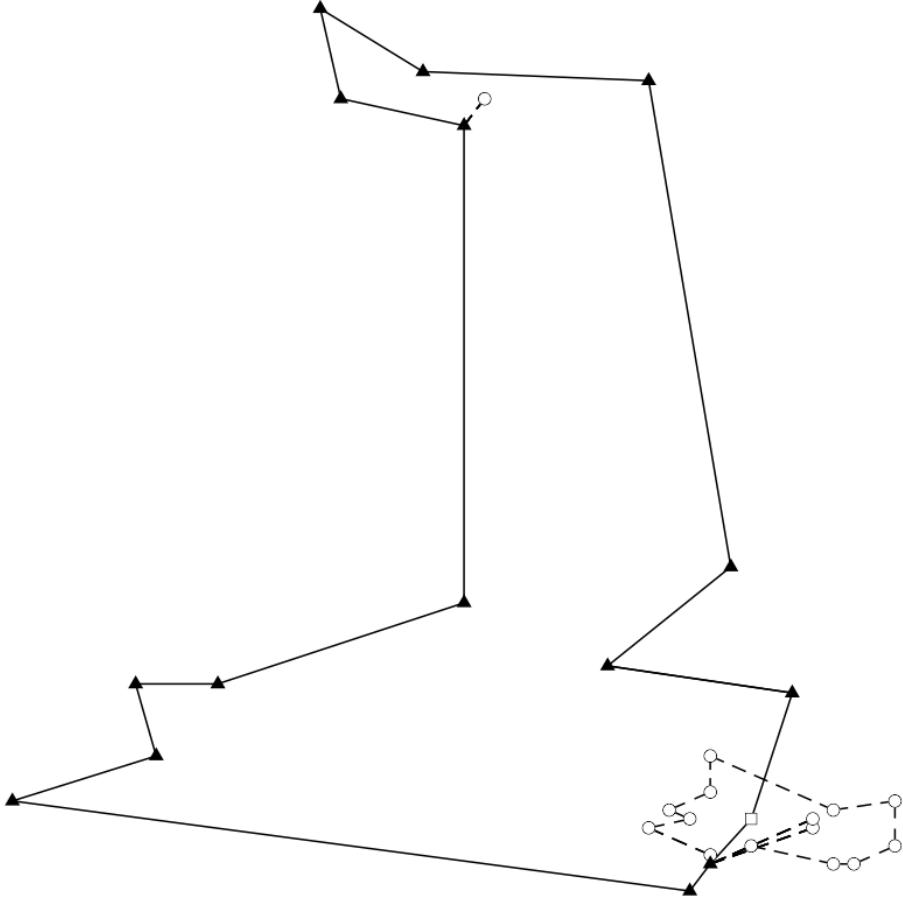
tai_4.30.dat run = 7 z = 310.592



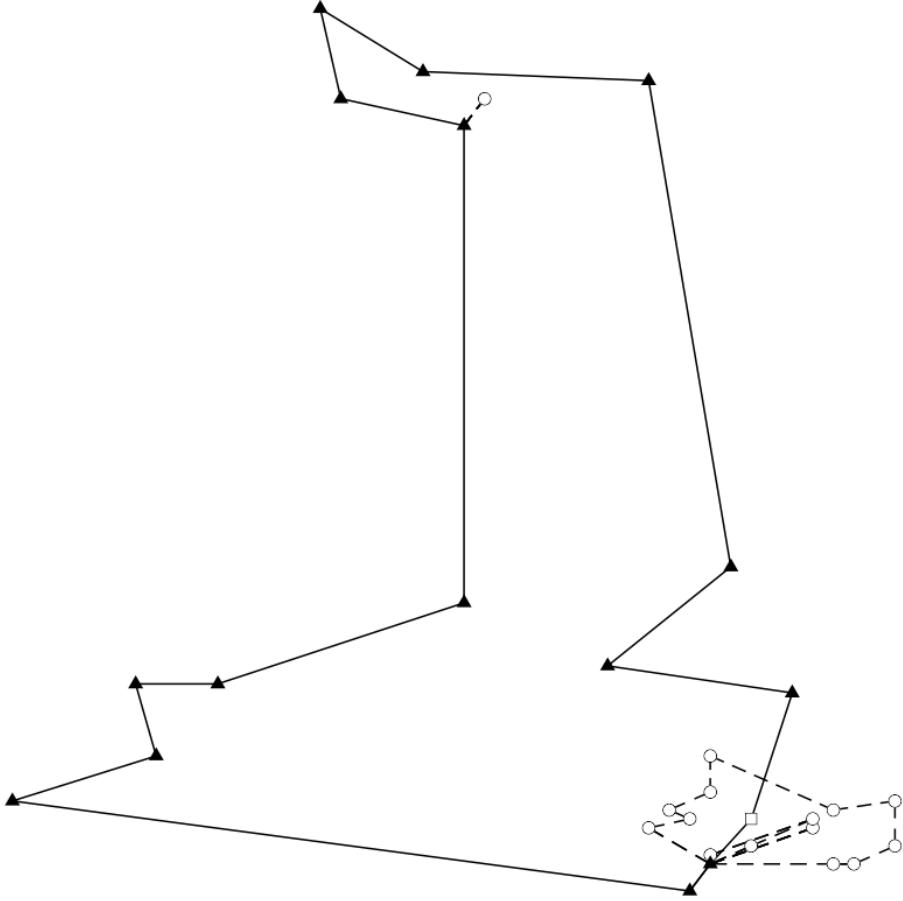
tai_4.30.dat run = 8 z = 310.592



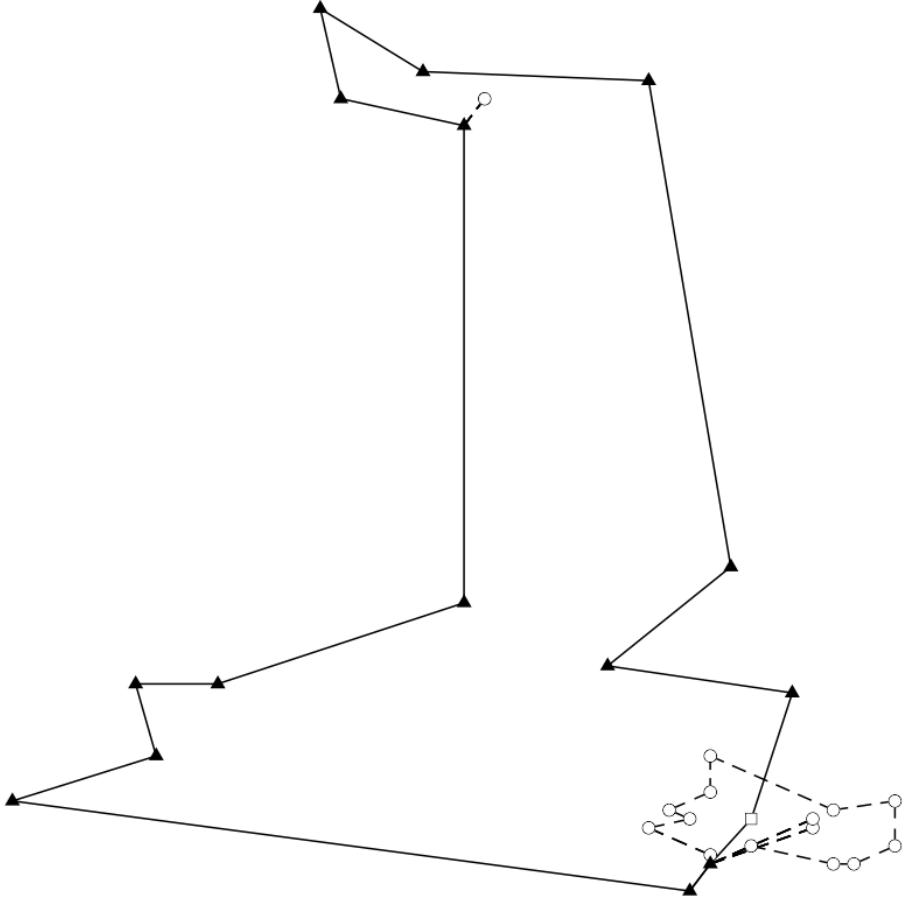
tai_4.30.dat run = 9 z = 310.592



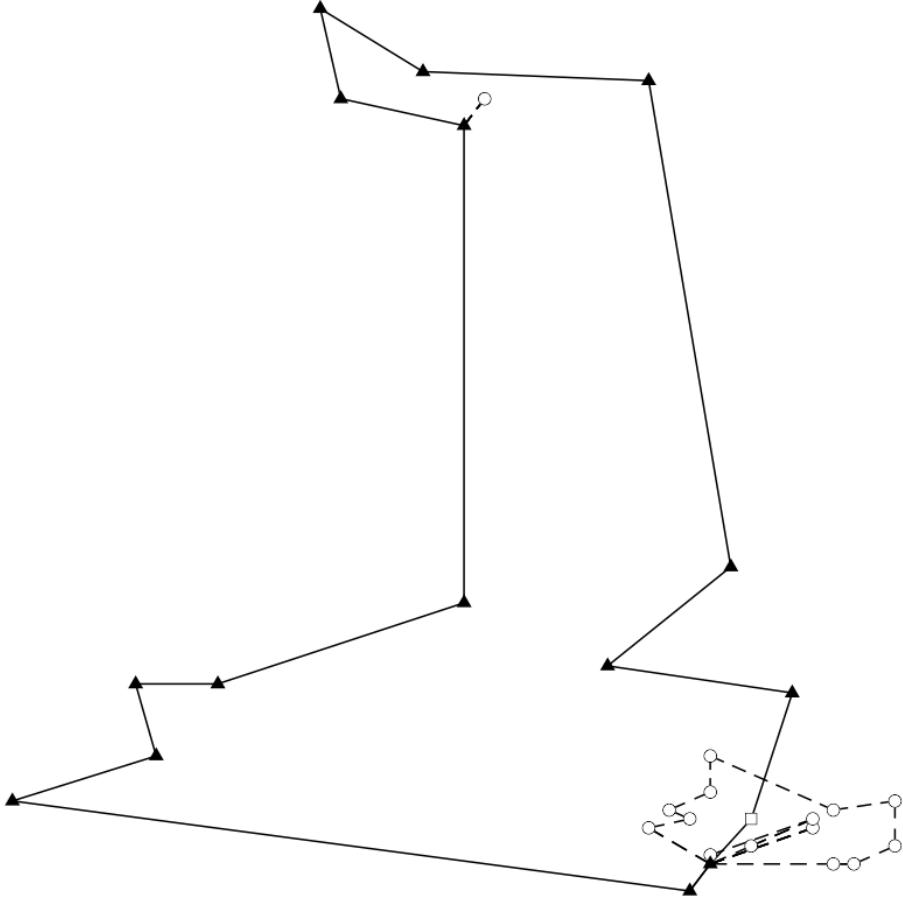
tai_5.30.dat run = 0 z = 335.177



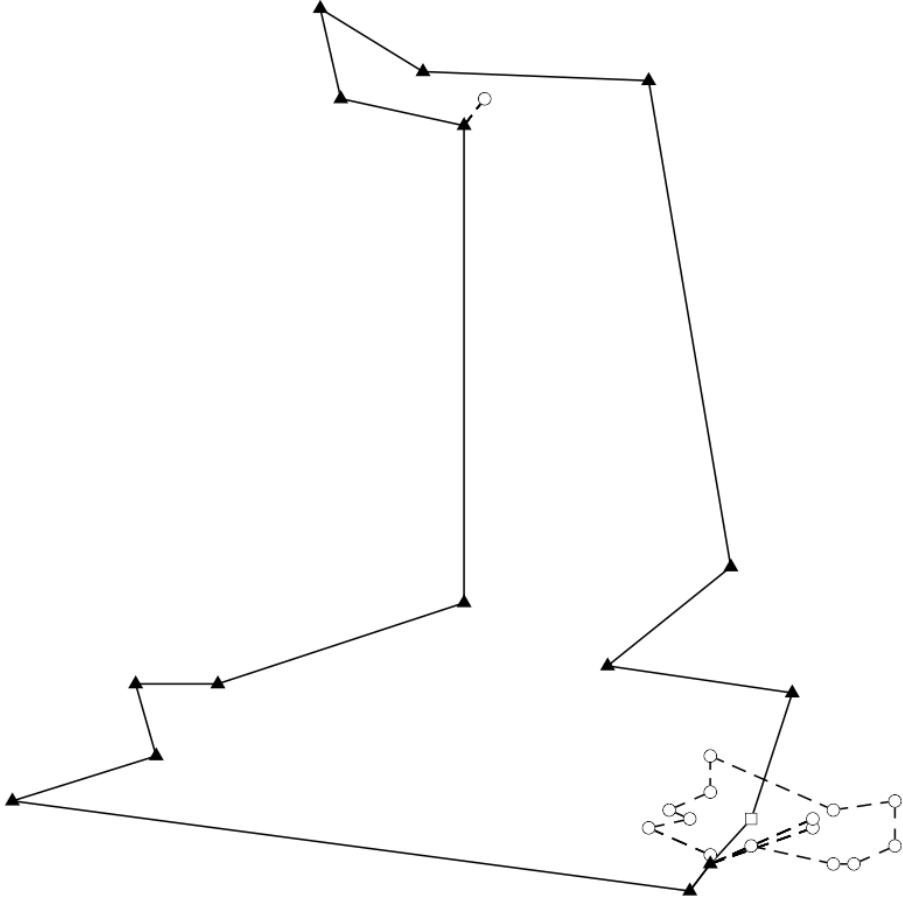
tai_5.30.dat run = 1 z = 333.966



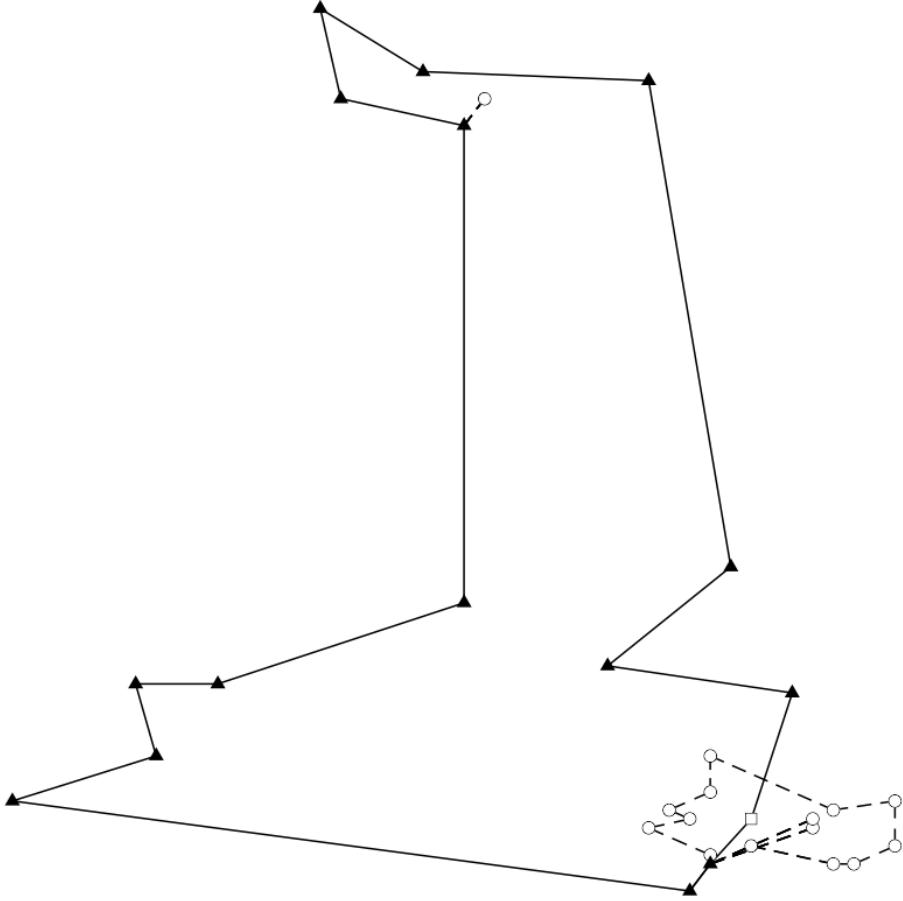
tai_5.30.dat run = 2 z = 335.177



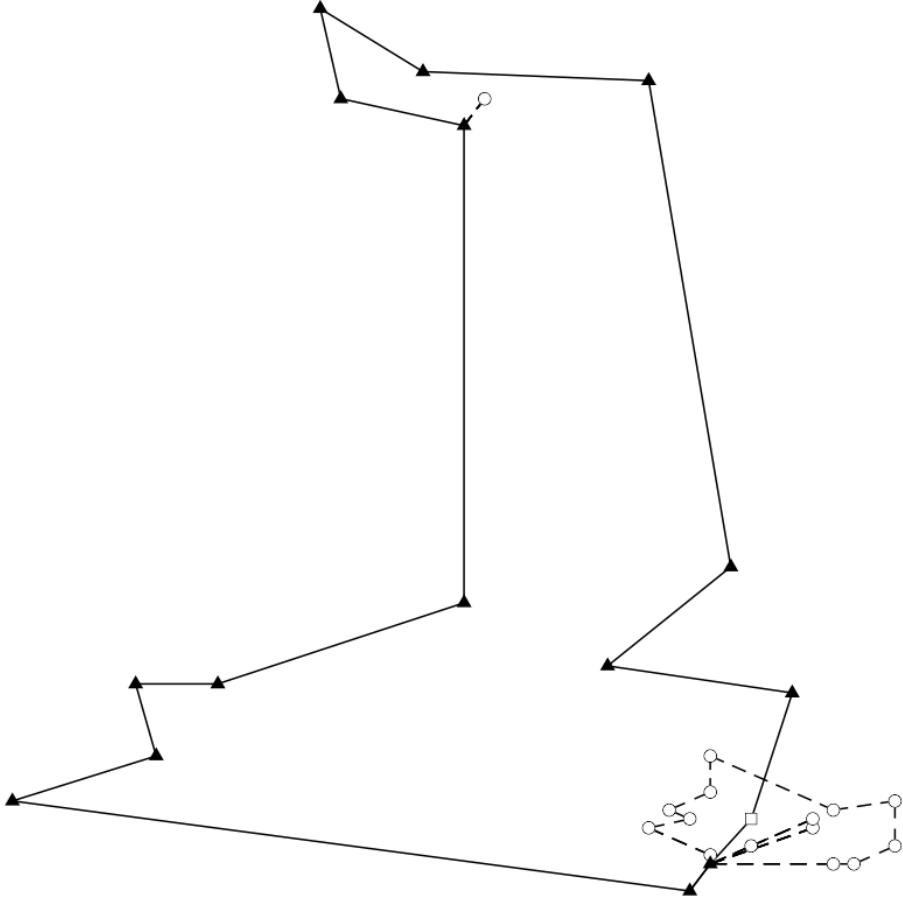
tai_5.30.dat run = 3 z = 333.966



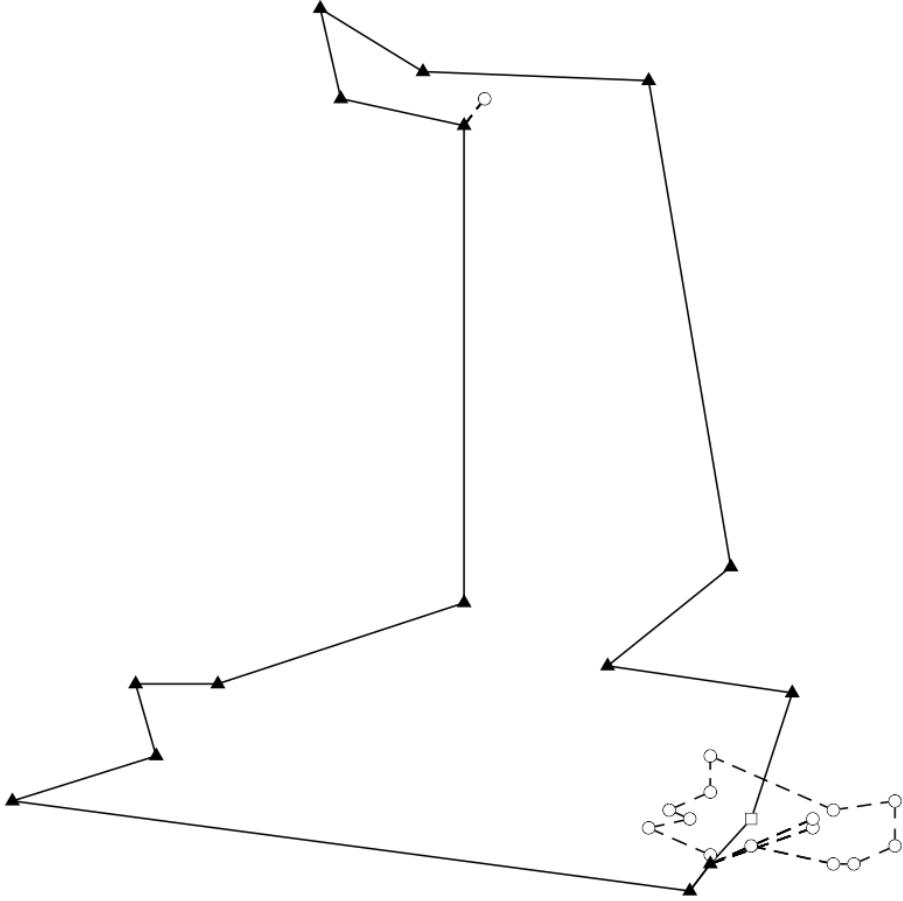
tai_5.30.dat run = 4 z = 335.177



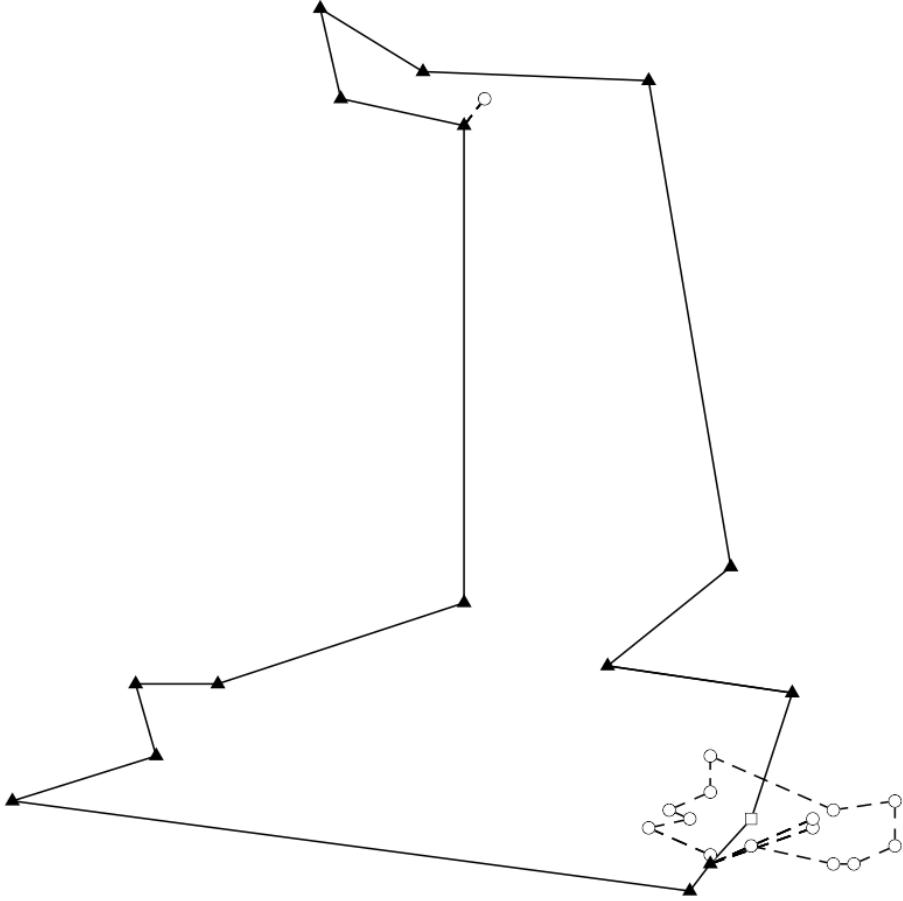
tai_5.30.dat run = 5 z = 335.177



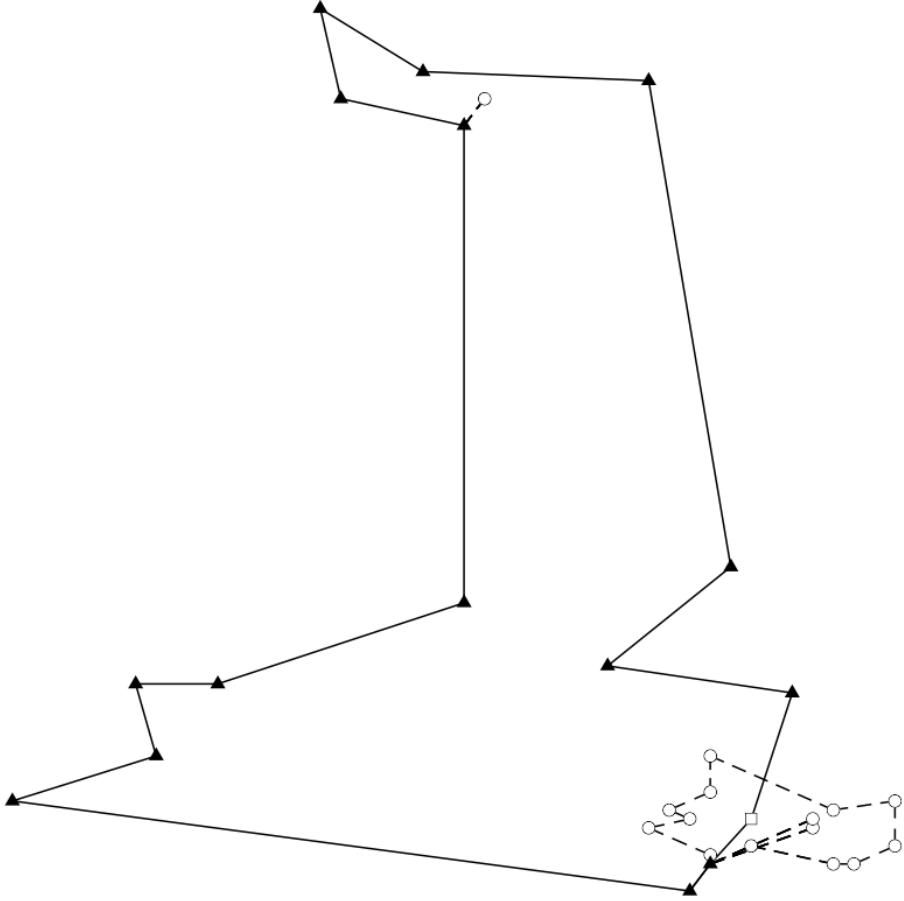
tai_5.30.dat run = 6 z = 333.877



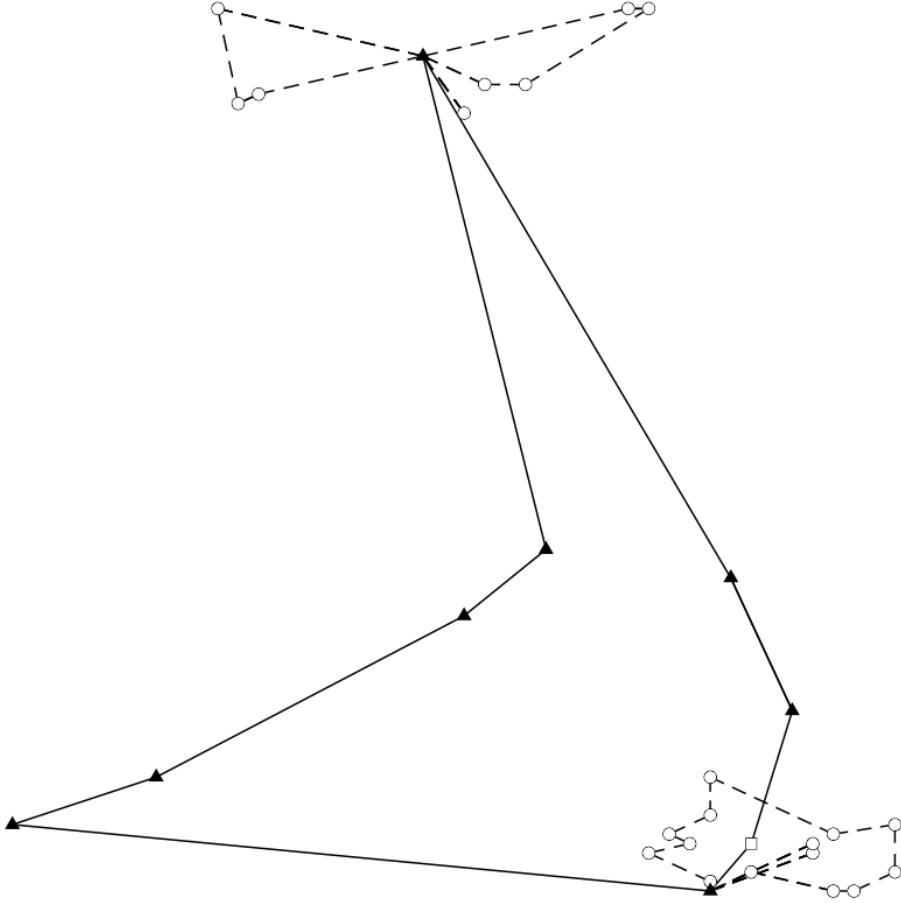
tai_5.30.dat run = 7 z = 335.177



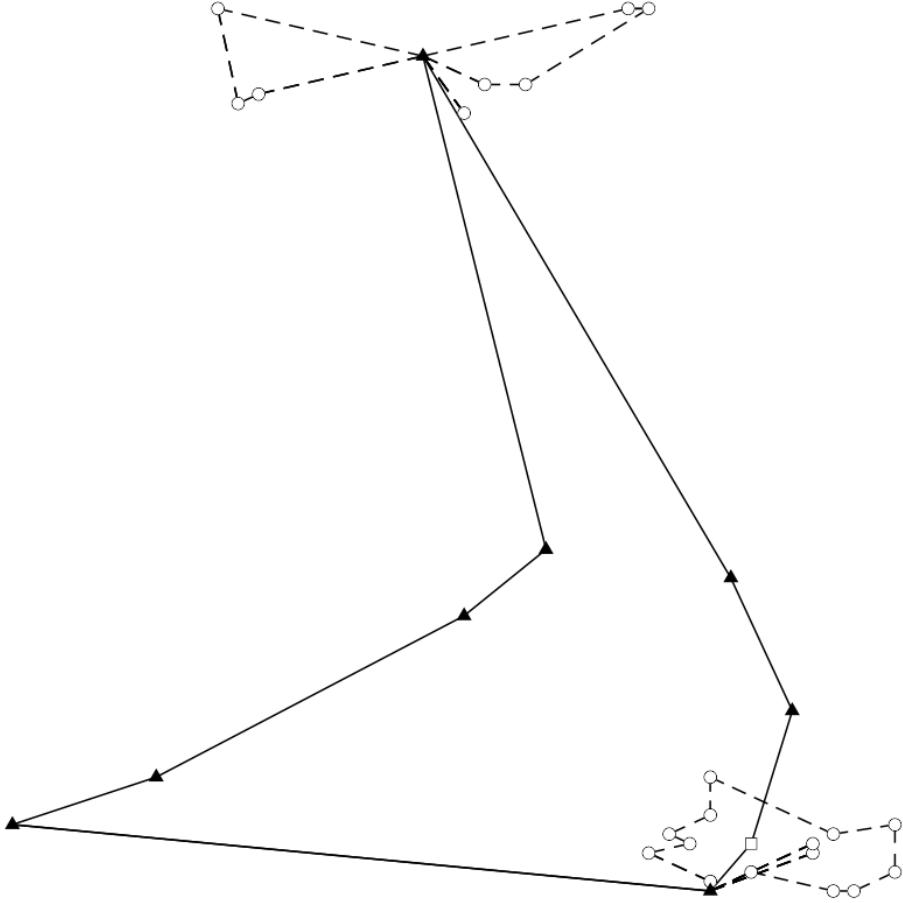
tai_5.30.dat run = 8 z = 335.177



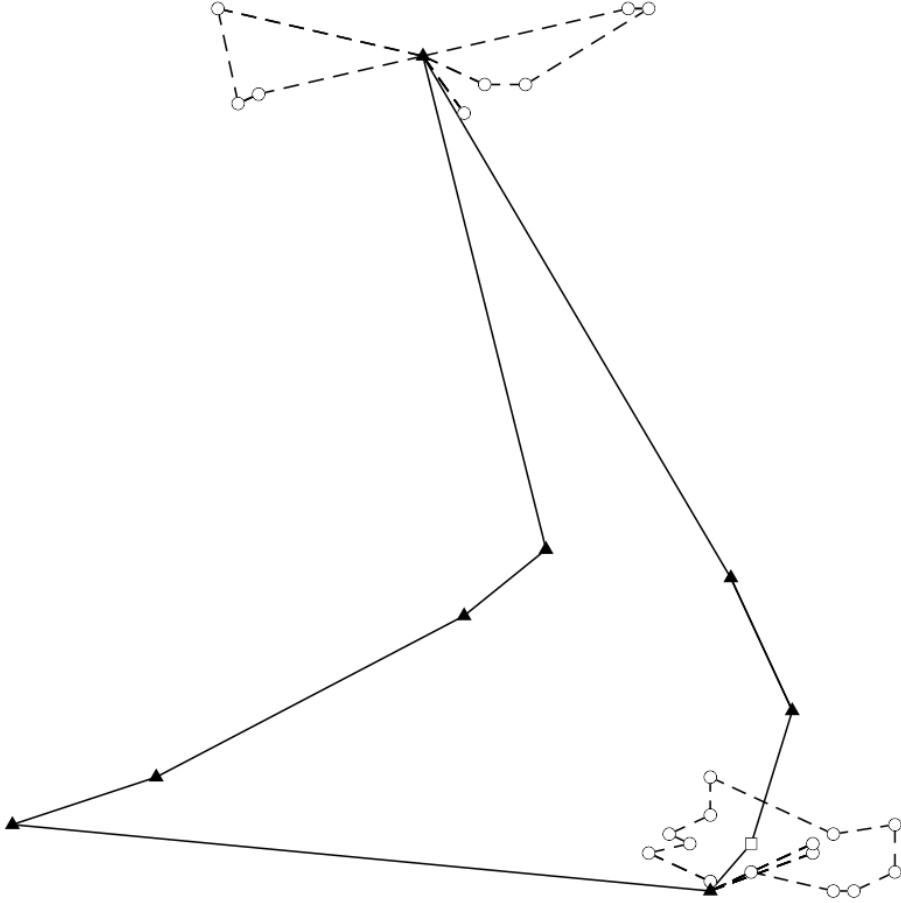
tai_5.30.dat run = 9 z = 335.177



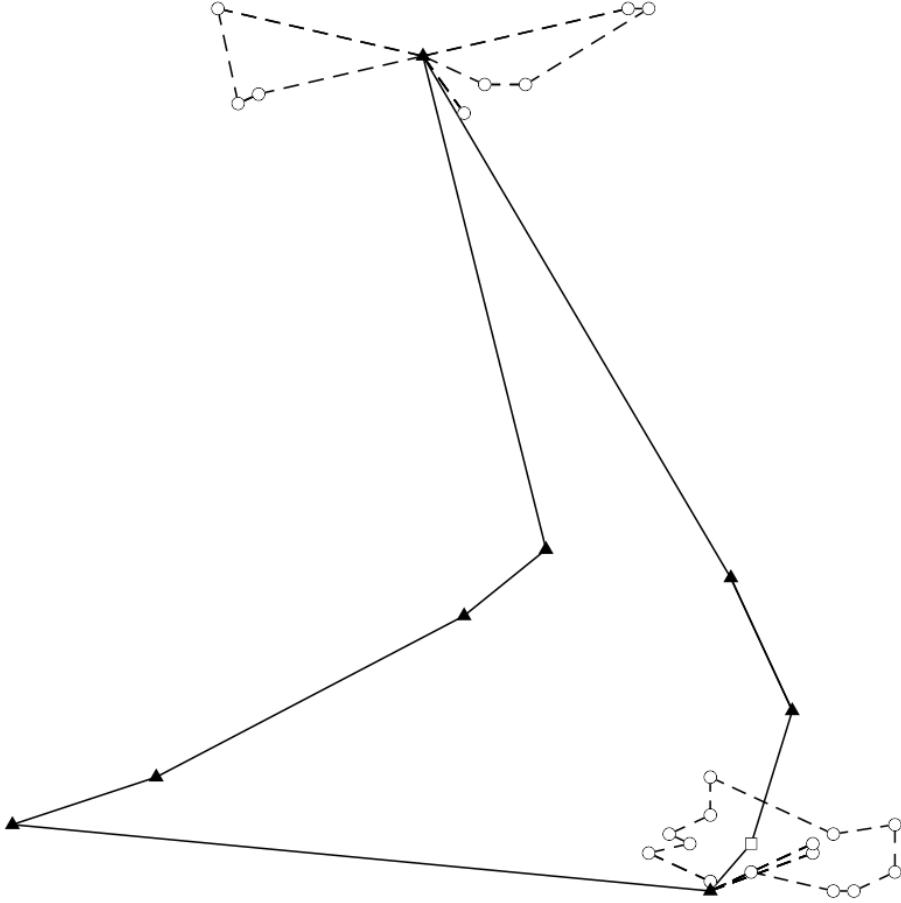
tai_6.30.dat run = 0 z = 360.355



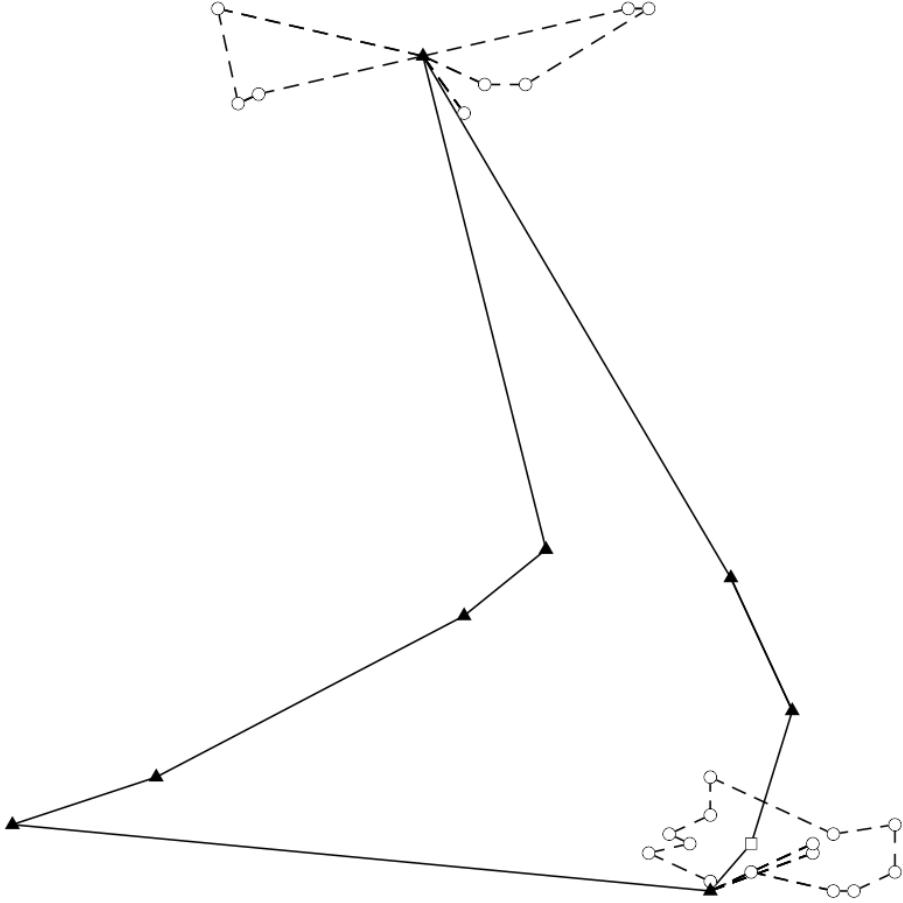
tai_6.30.dat run = 1 z = 360.355



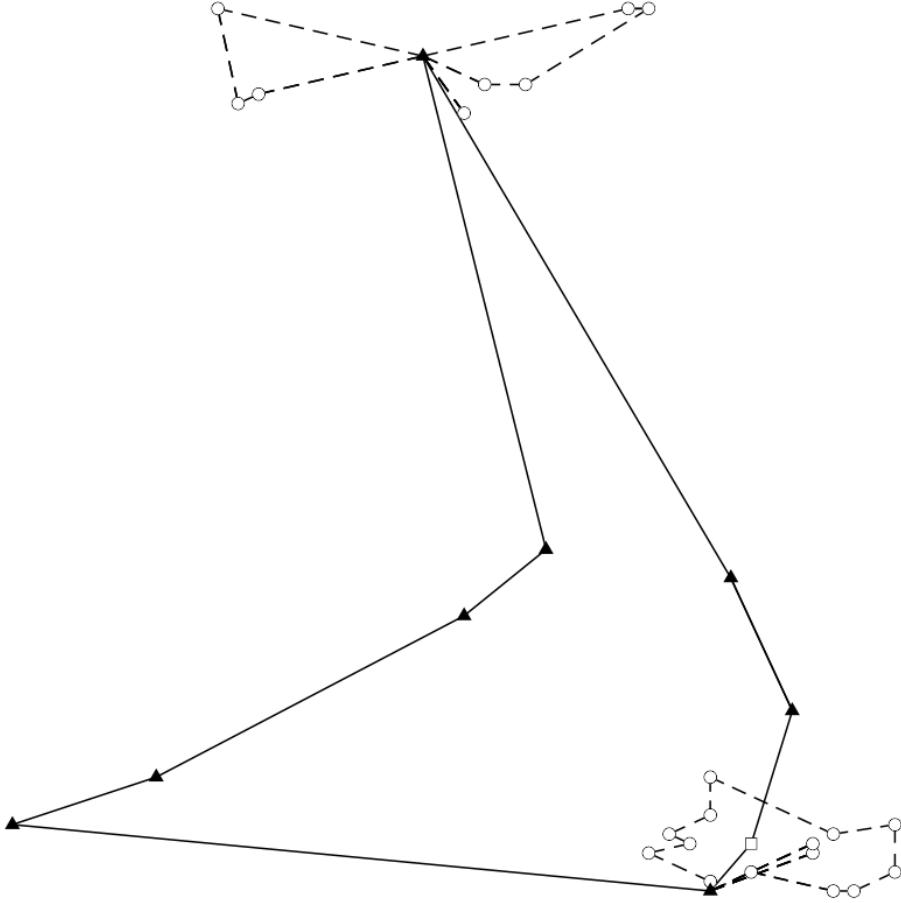
tai_6.30.dat run = 2 z = 360.355



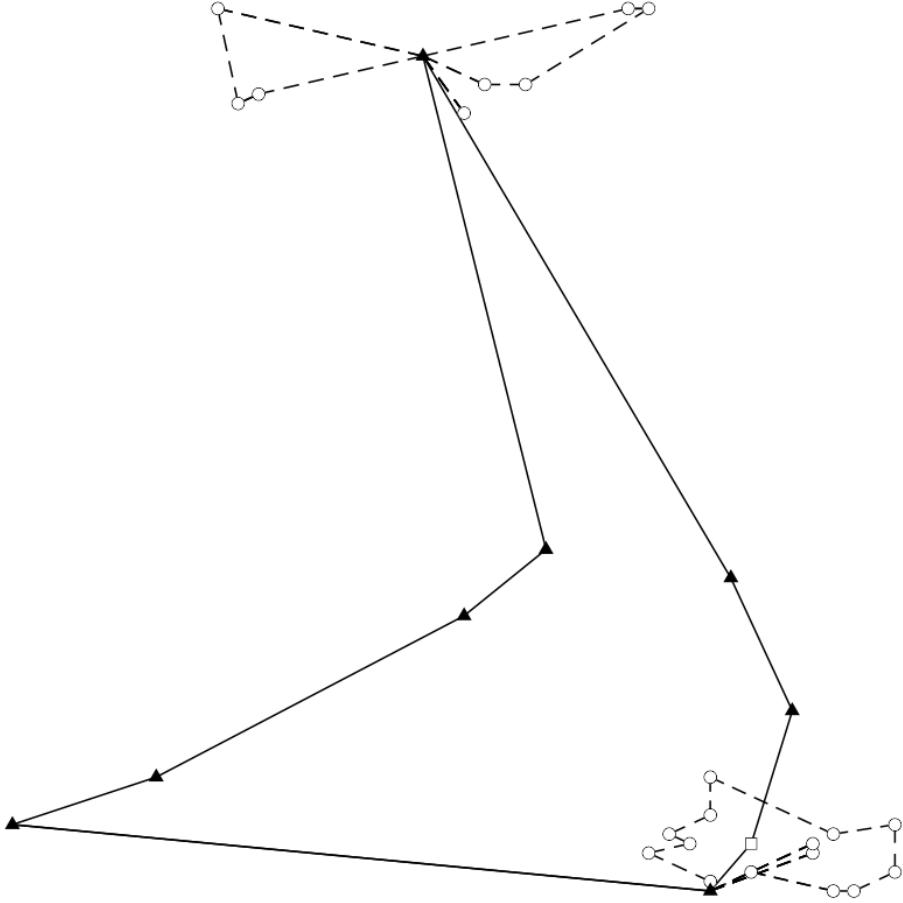
tai_6.30.dat run = 3 z = 360.355



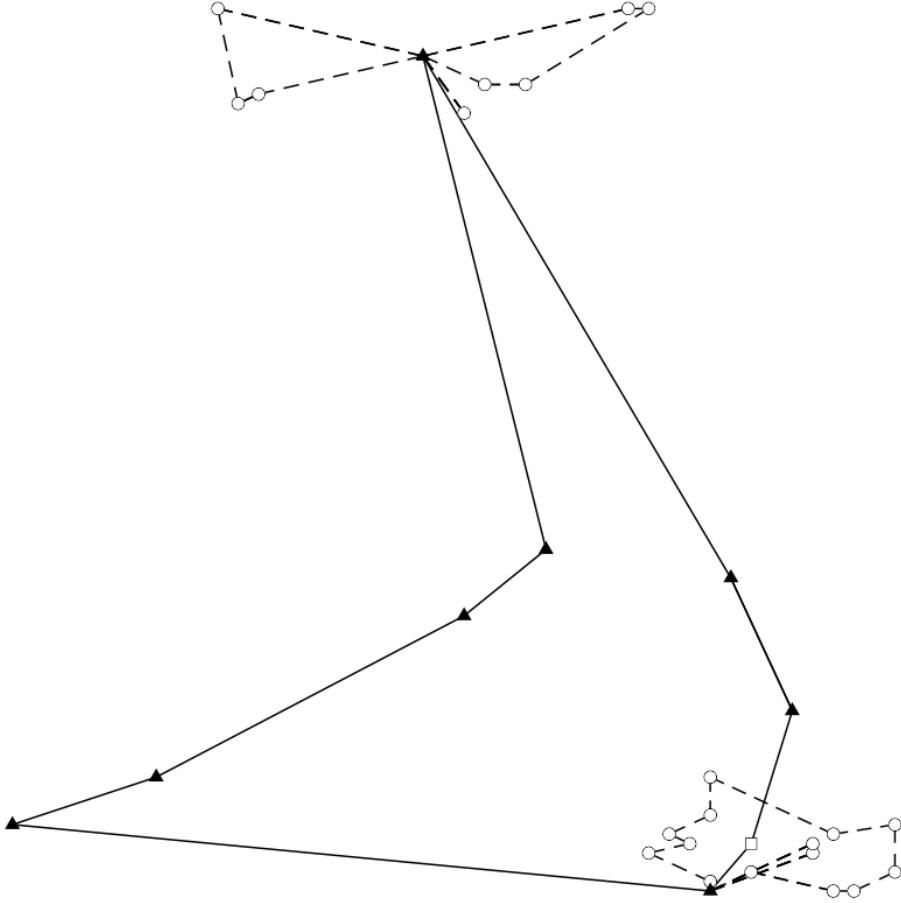
tai_6.30.dat run = 4 z = 360.355



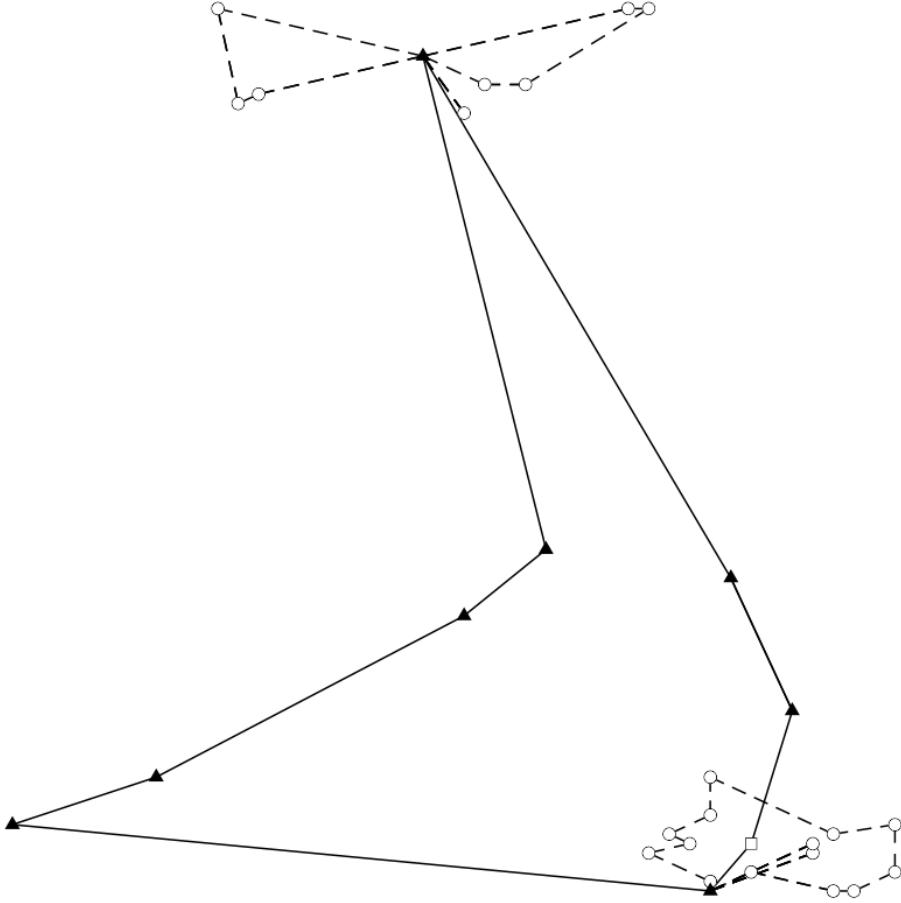
tai_6.30.dat run = 5 z = 360.355



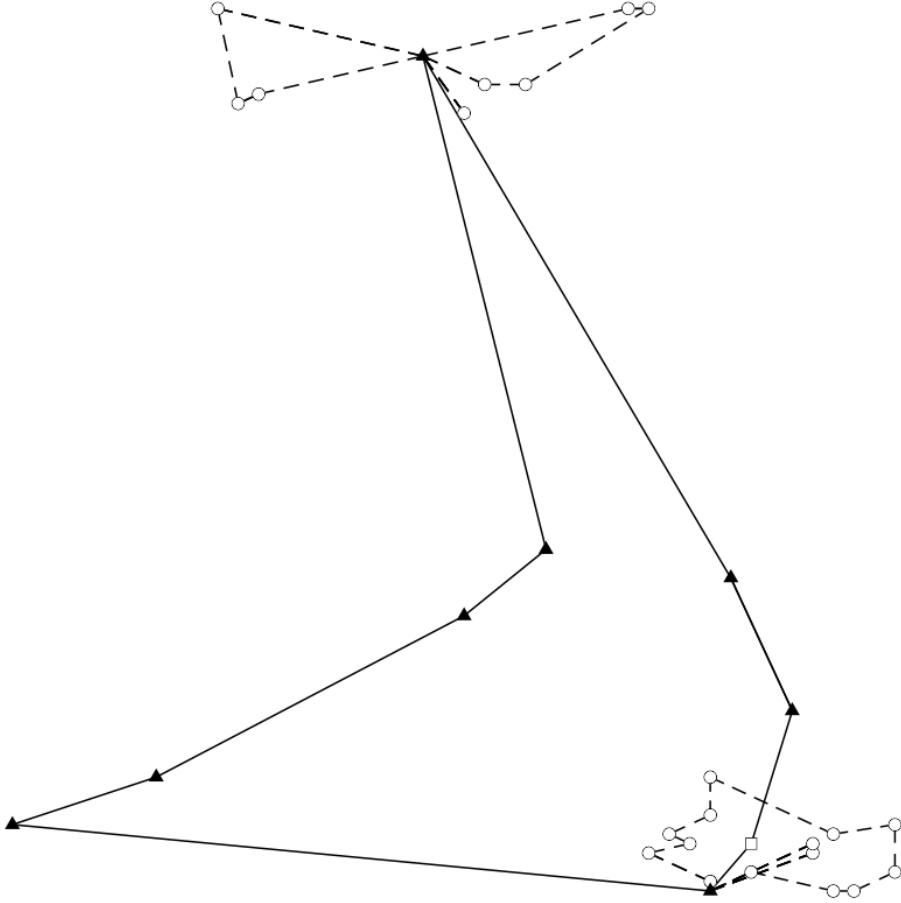
tai_6.30.dat run = 6 z = 360.355



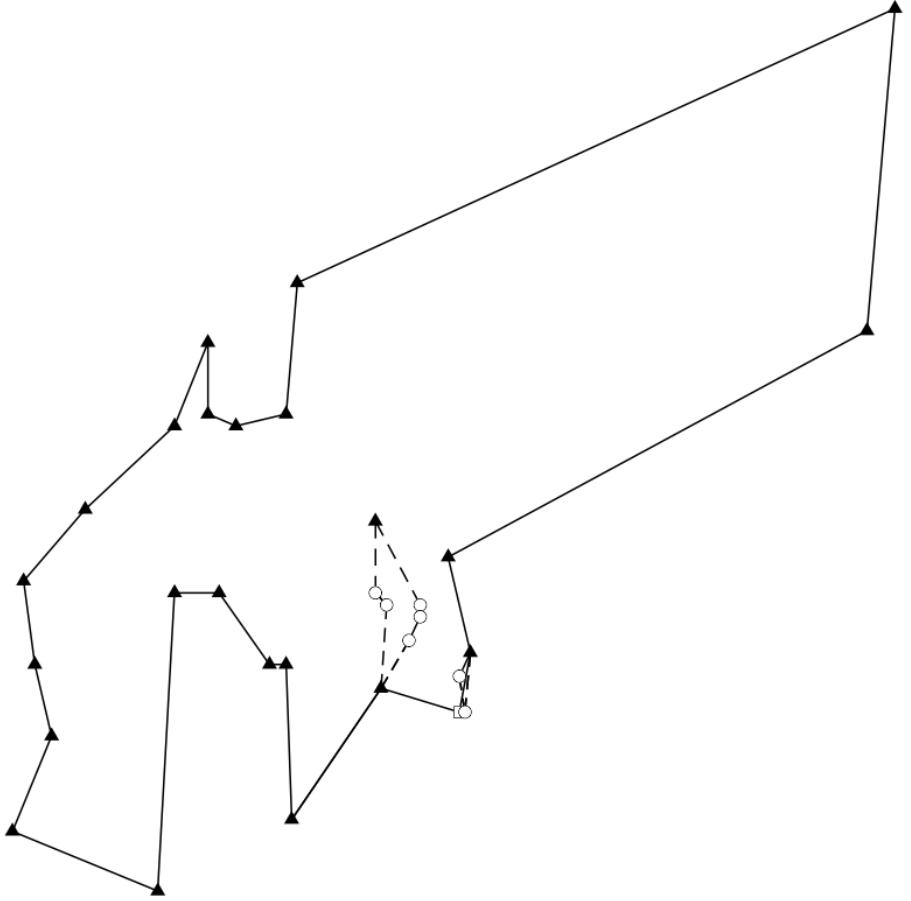
tai_6.30.dat run = 7 z = 360.355



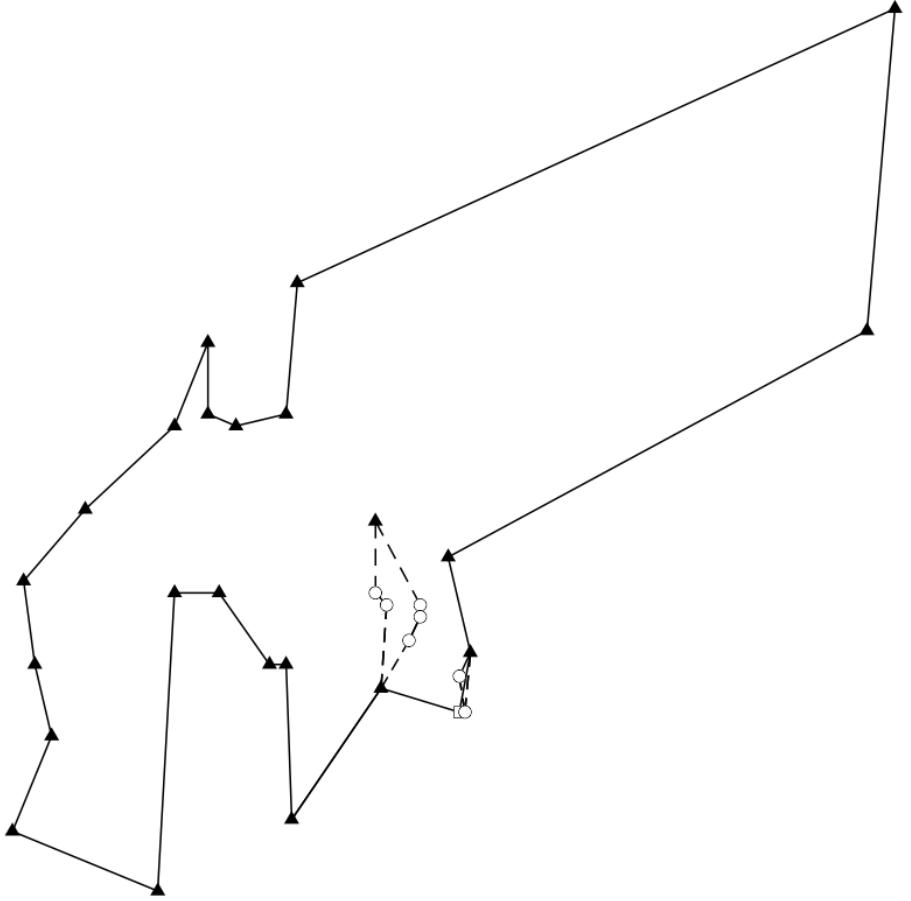
tai_6.30.dat run = 8 z = 360.355



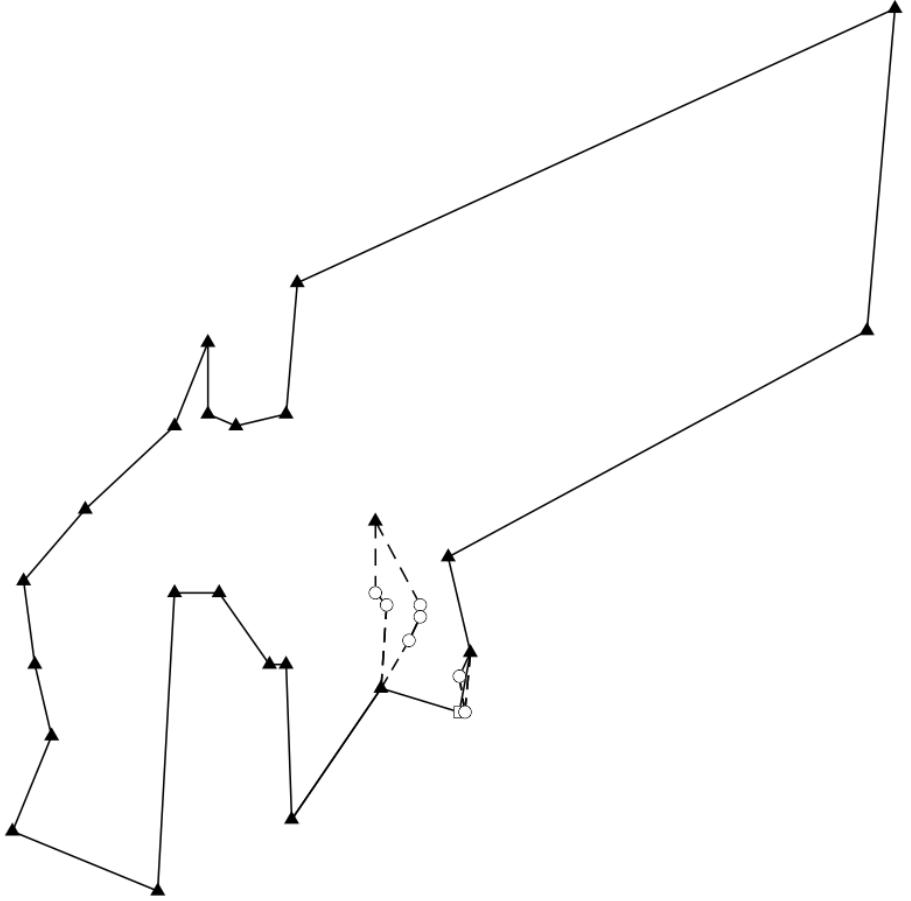
tai_6.30.dat run = 9 z = 360.355



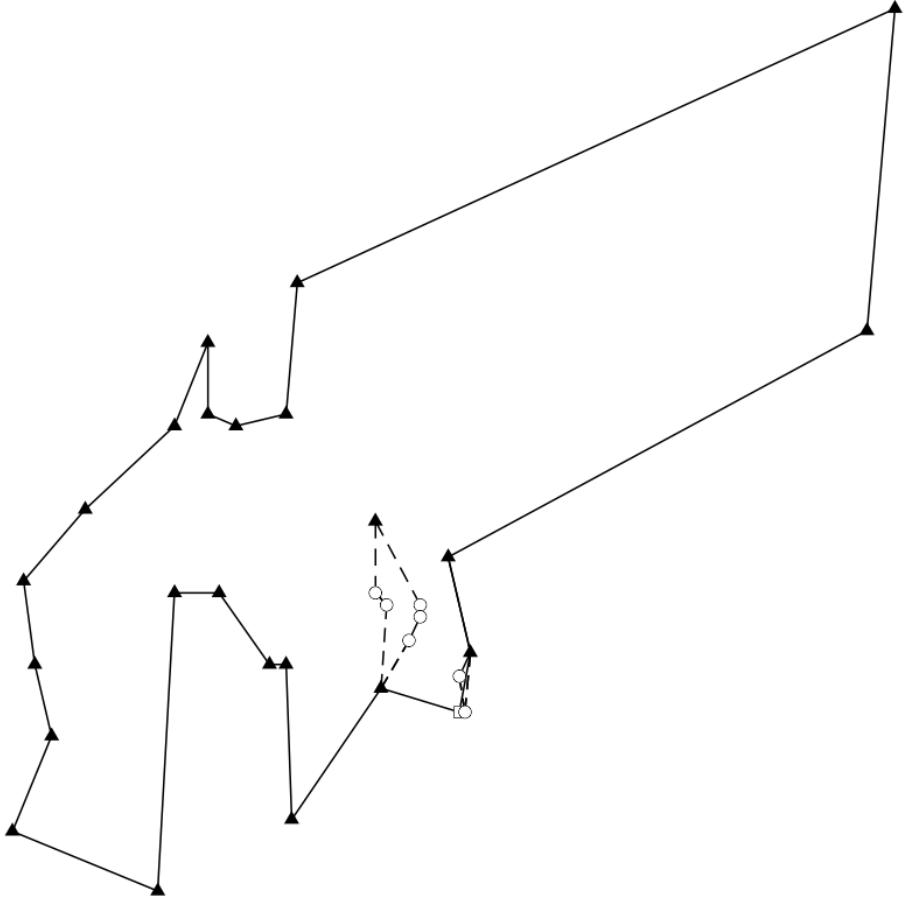
tai_7.30.dat run = 0 z = 491.097



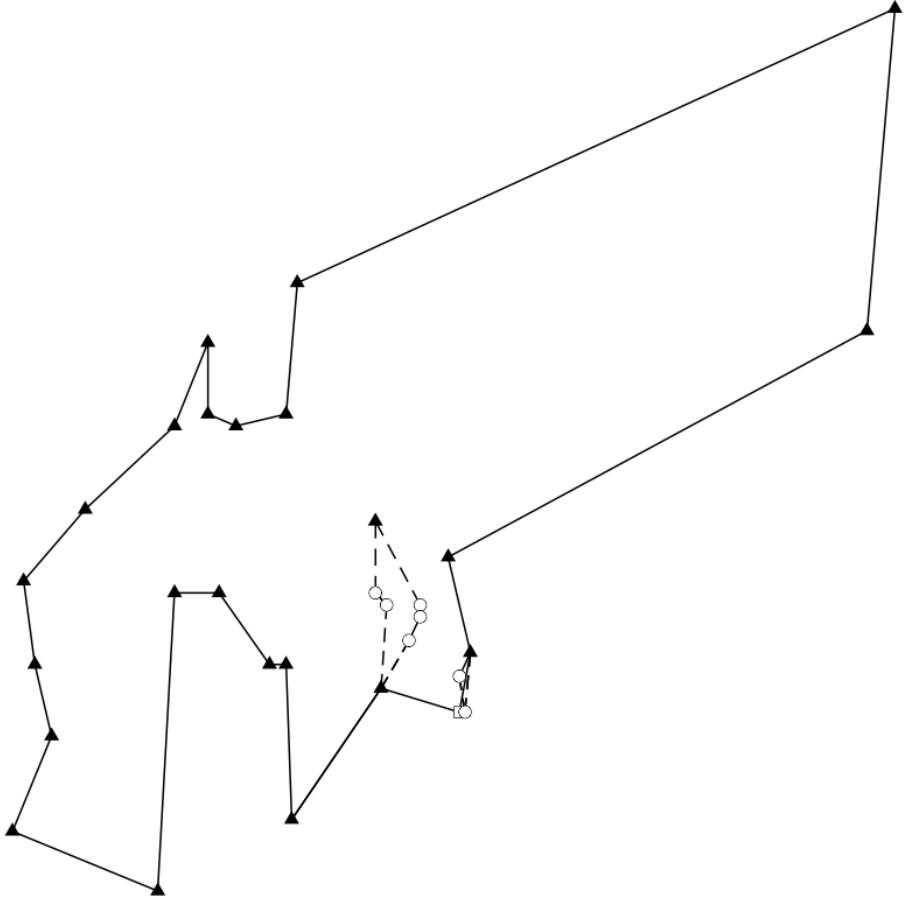
tai_7.30.dat run = 1 z = 491.097



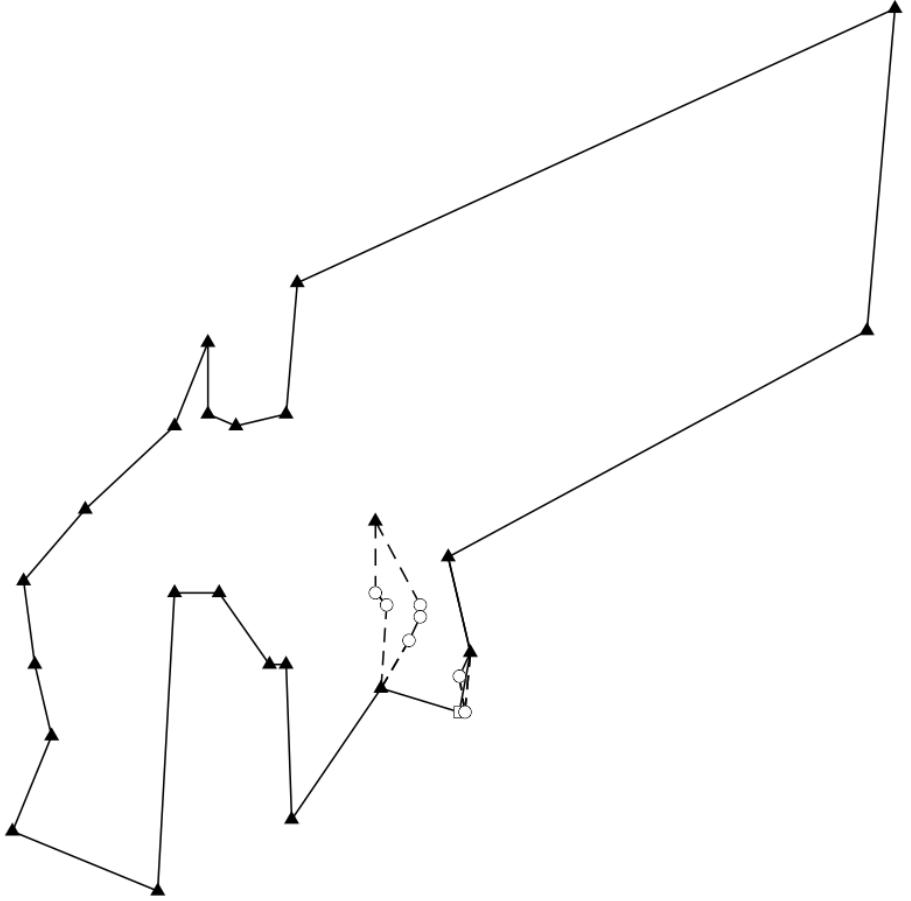
tai_7.30.dat run = 2 z = 491.097



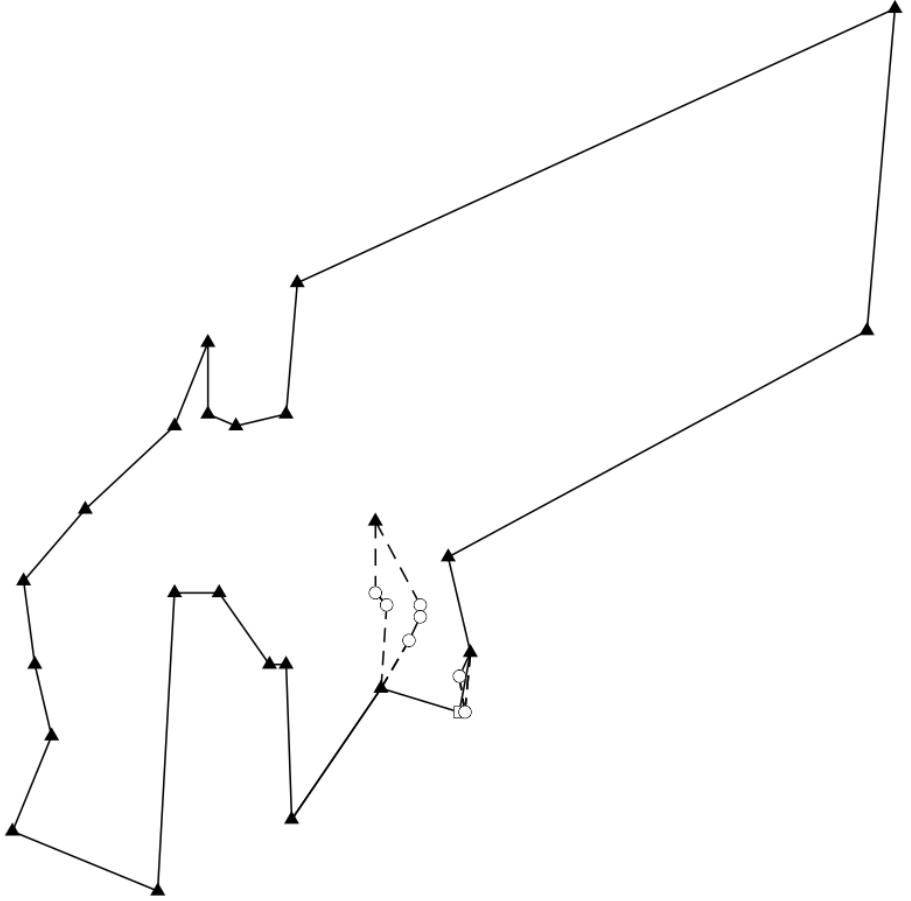
tai_7.30.dat run = 3 z = 491.097



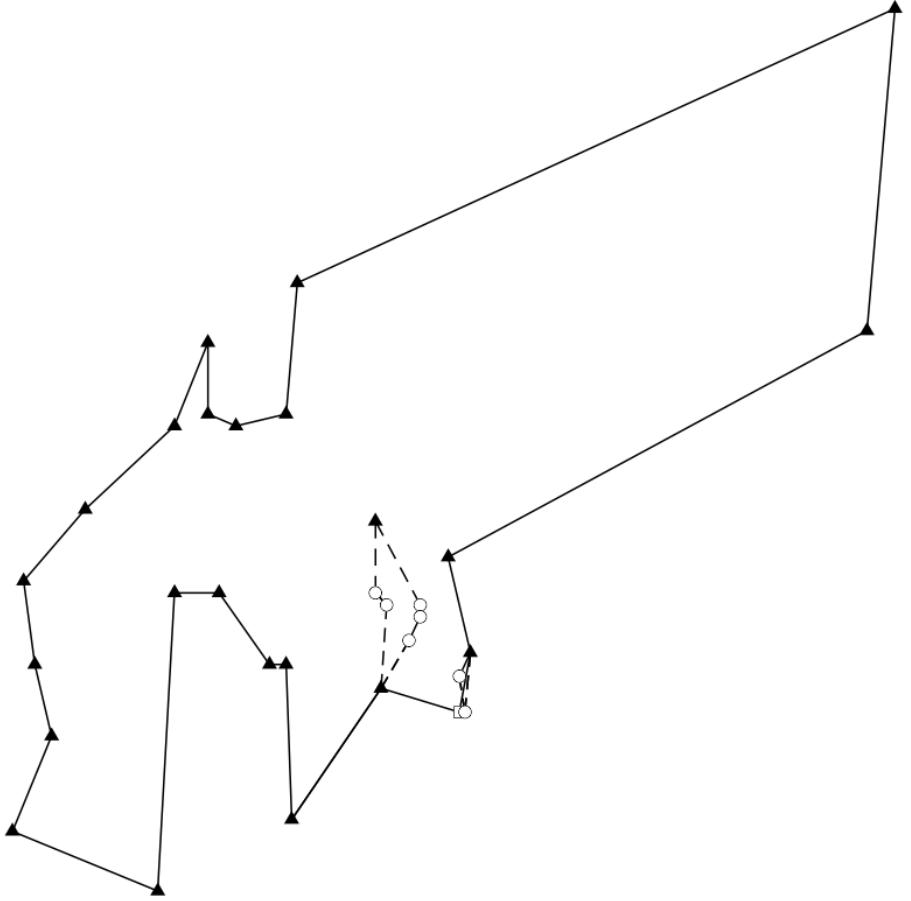
tai_7.30.dat run = 4 z = 491.097



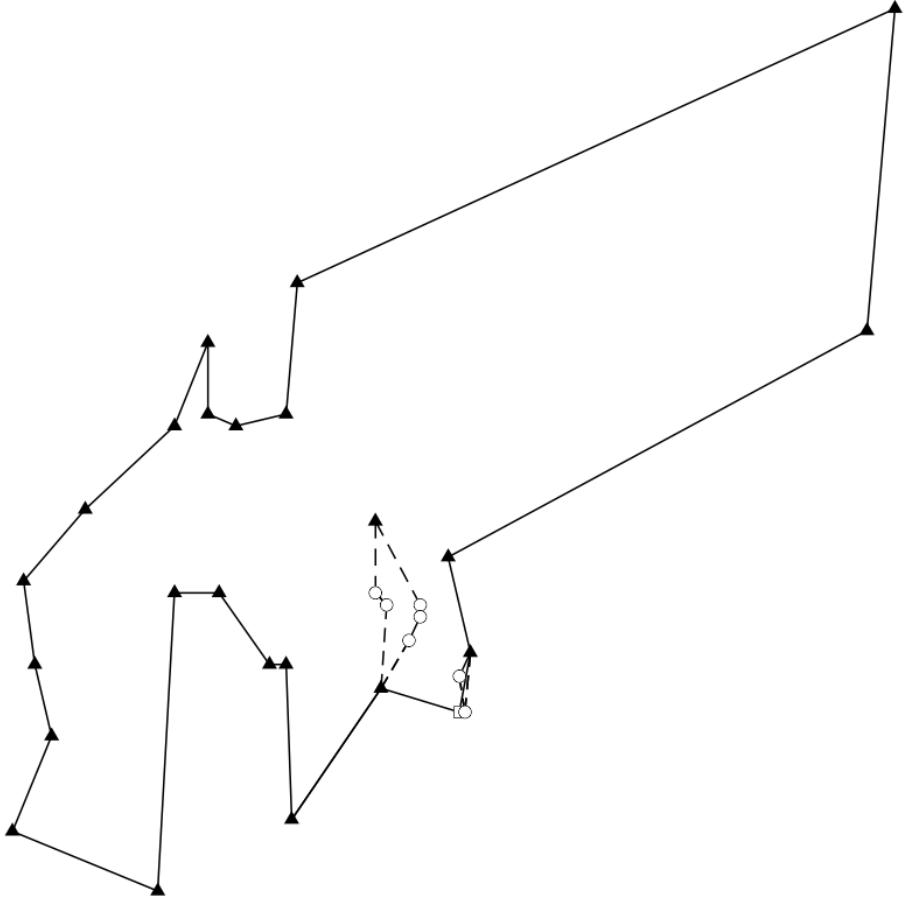
tai_7.30.dat run = 5 z = 491.097



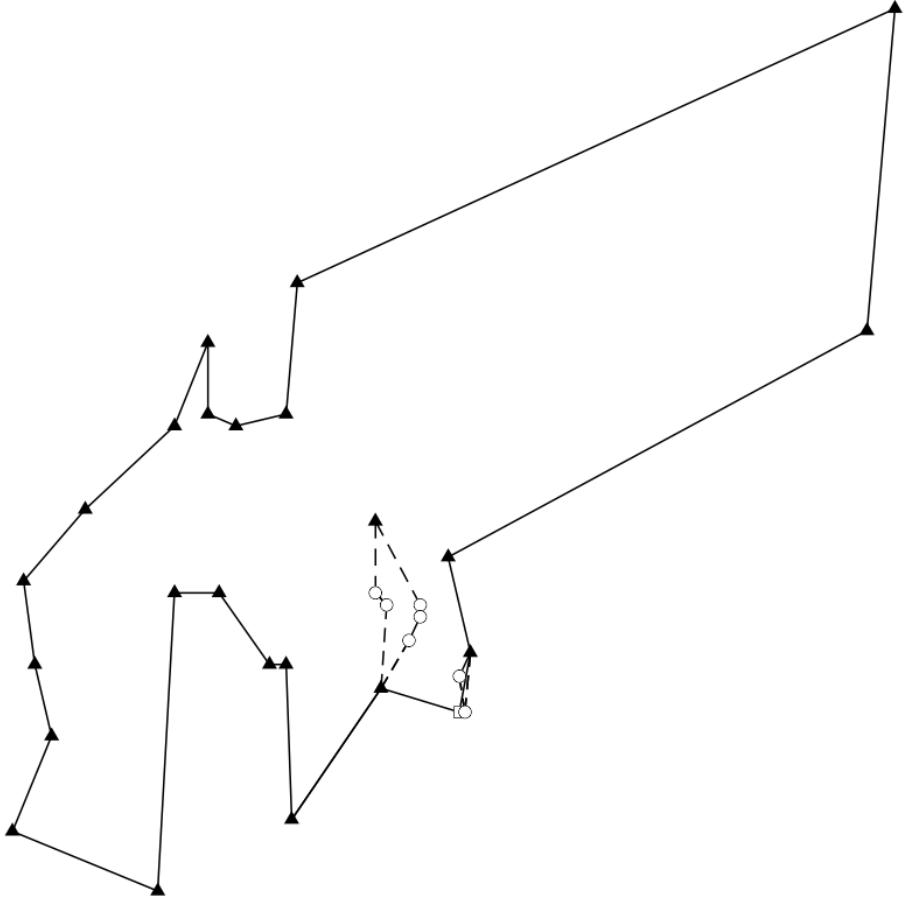
tai_7.30.dat run = 6 z = 491.097



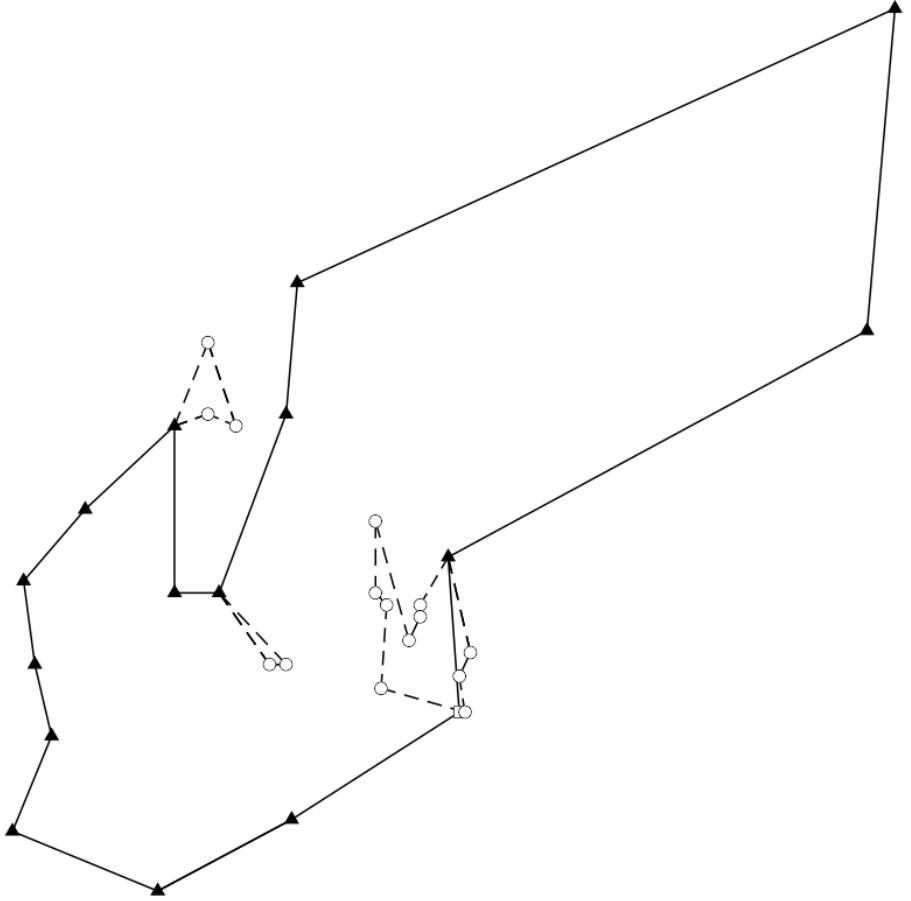
tai_7.30.dat run = 7 z = 491.097



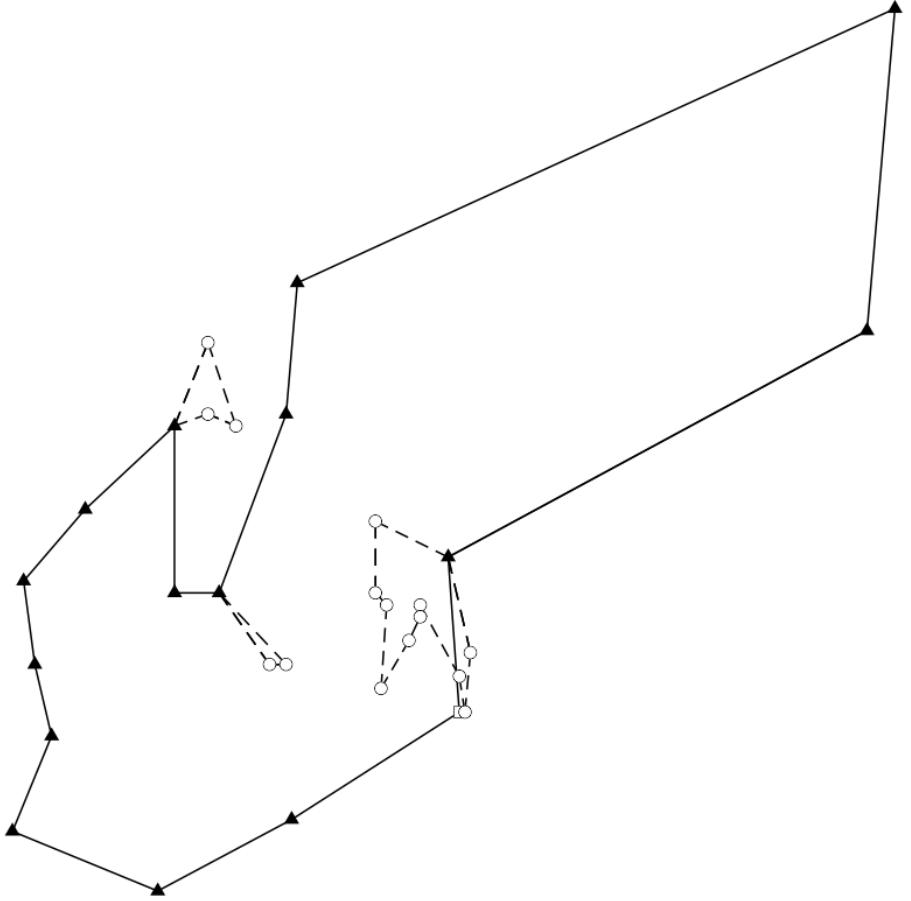
tai_7.30.dat run = 8 z = 491.097



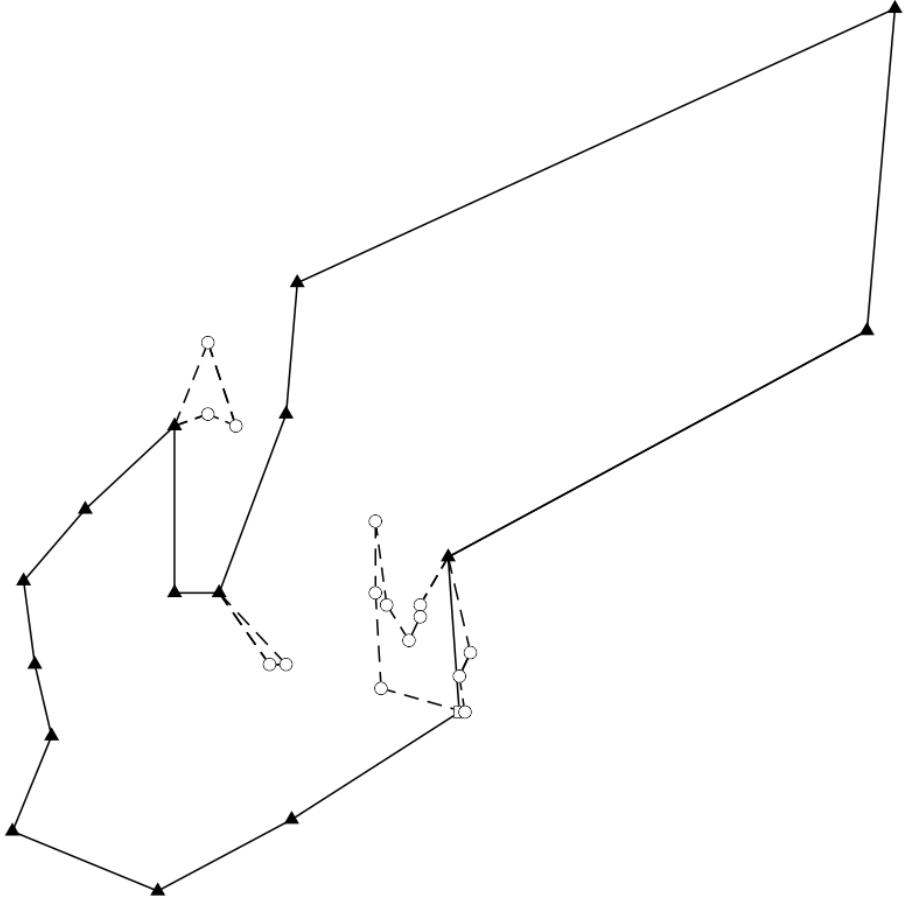
tai_7.30.dat run = 9 z = 491.097



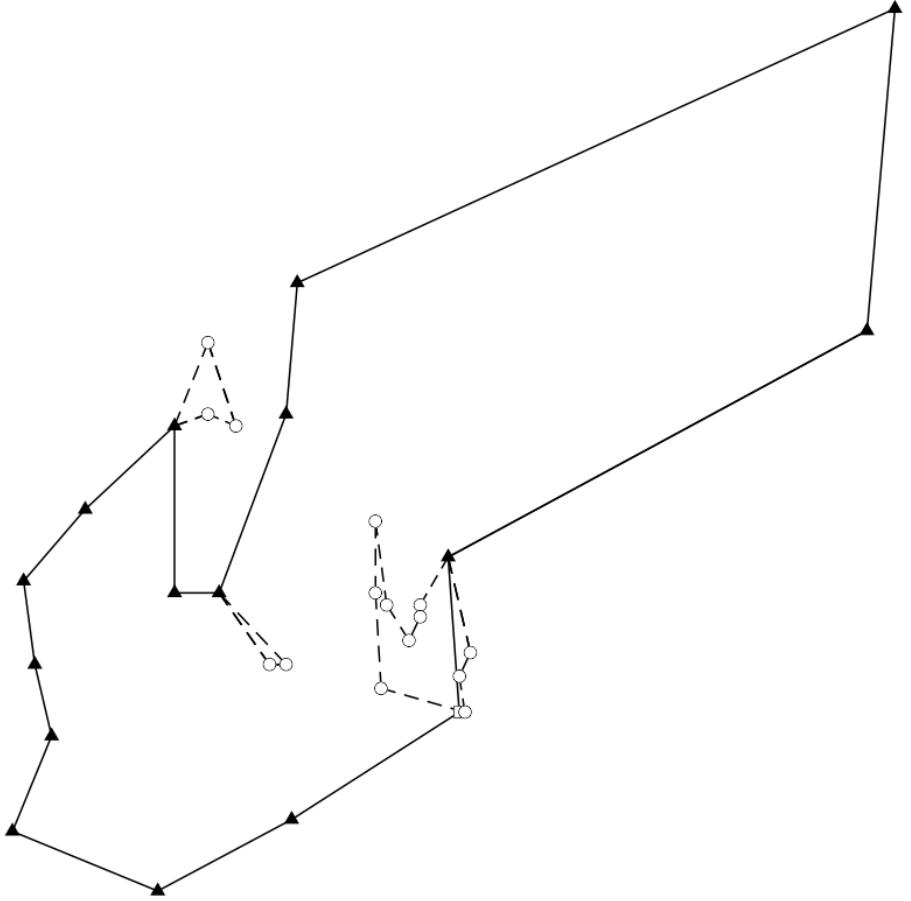
tai_8.30.dat run = 0 z = 540.469



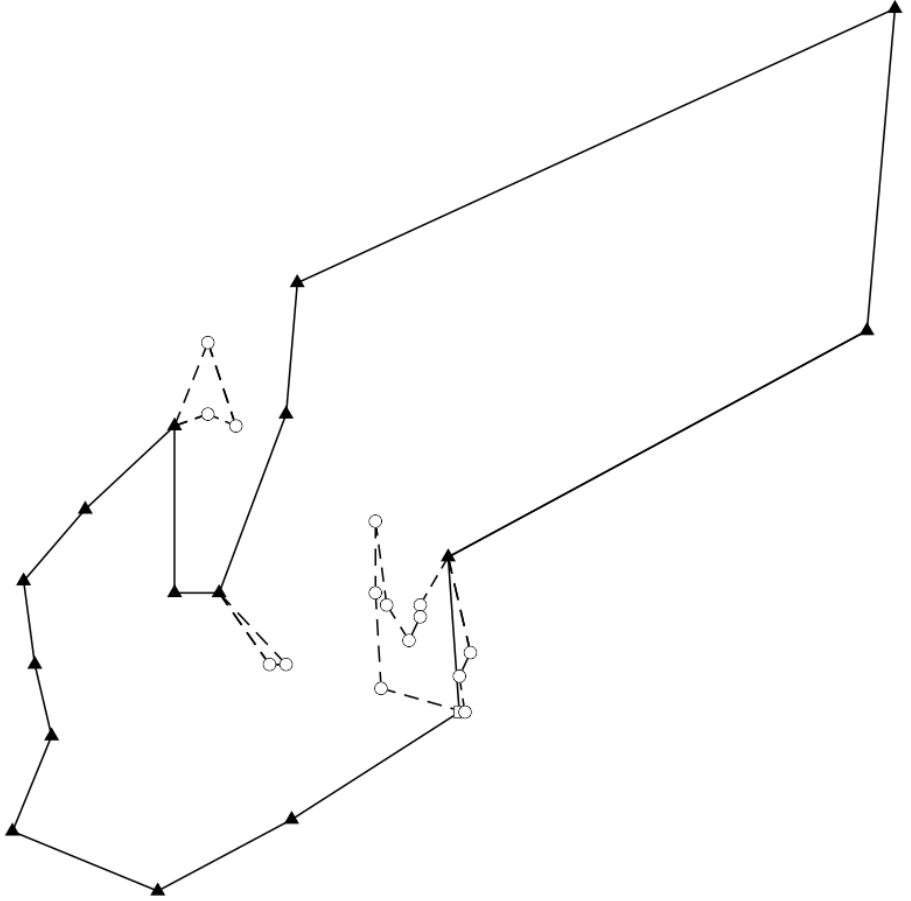
tai_8.30.dat run = 1 z = 538.506



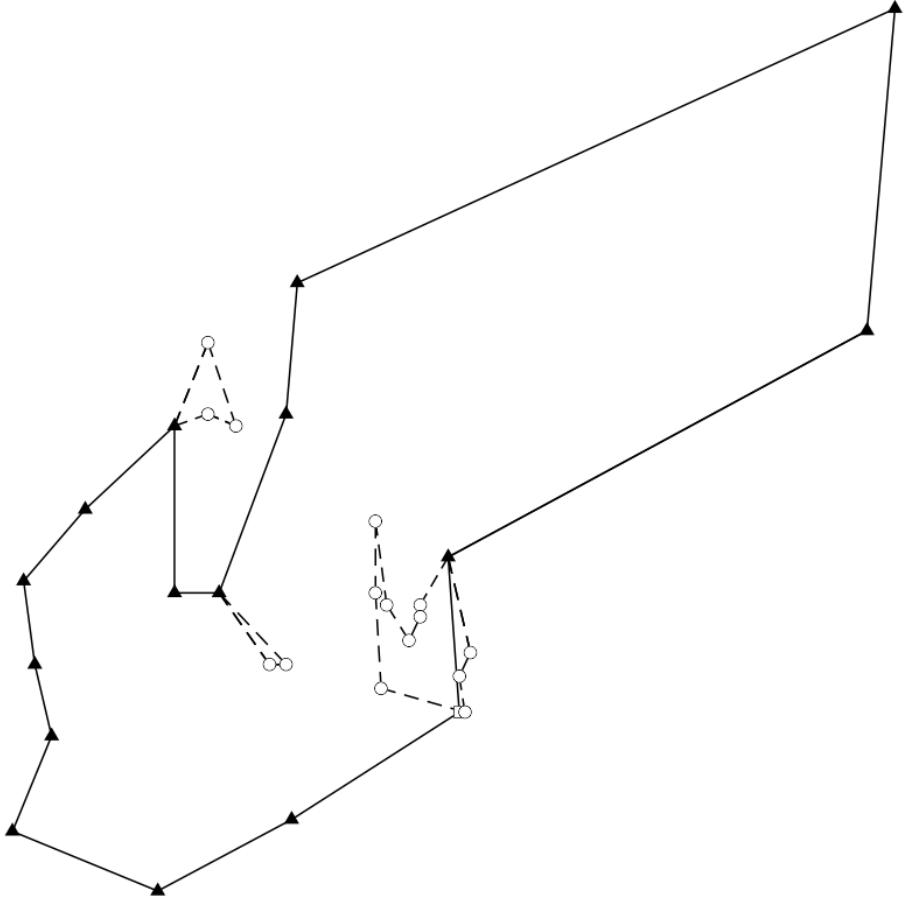
tai_8.30.dat run = 2 z = 539.842



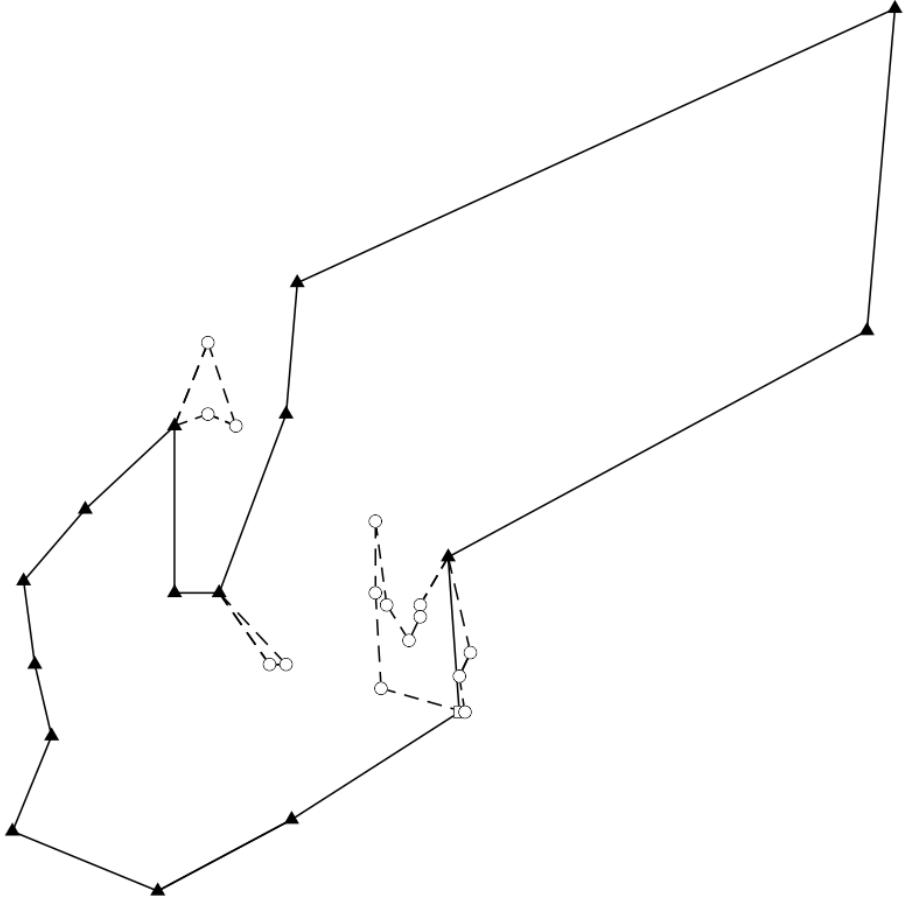
tai_8.30.dat run = 3 z = 539.842



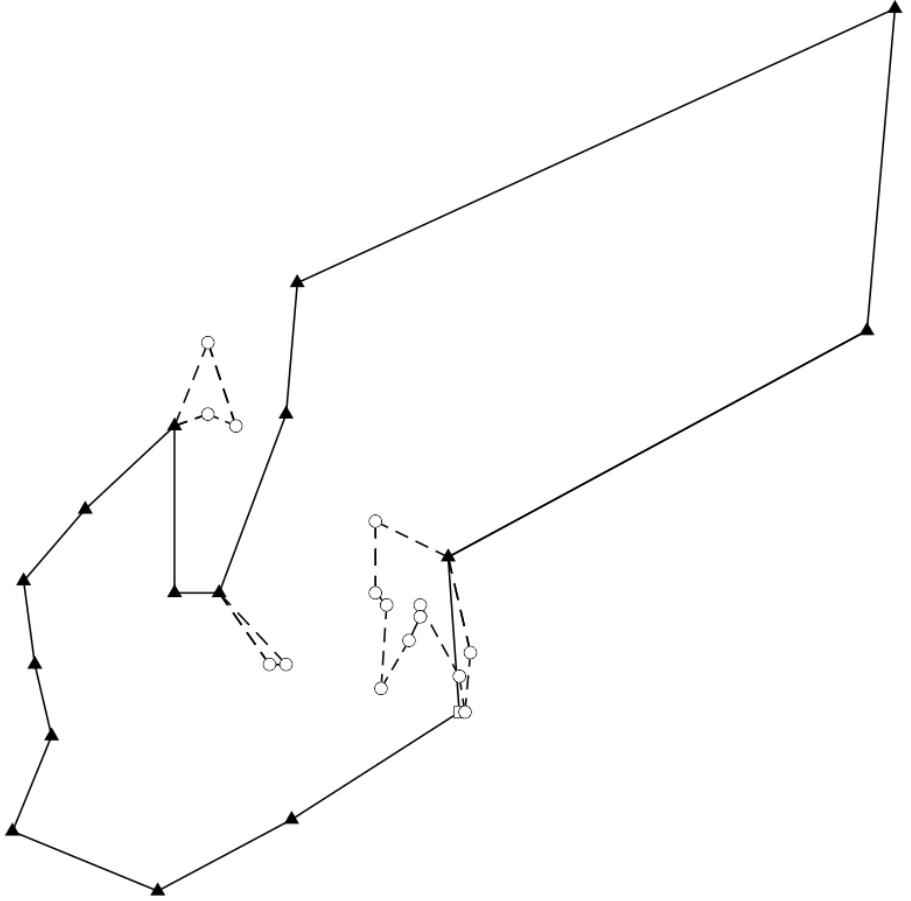
tai_8.30.dat run = 4 z = 539.842



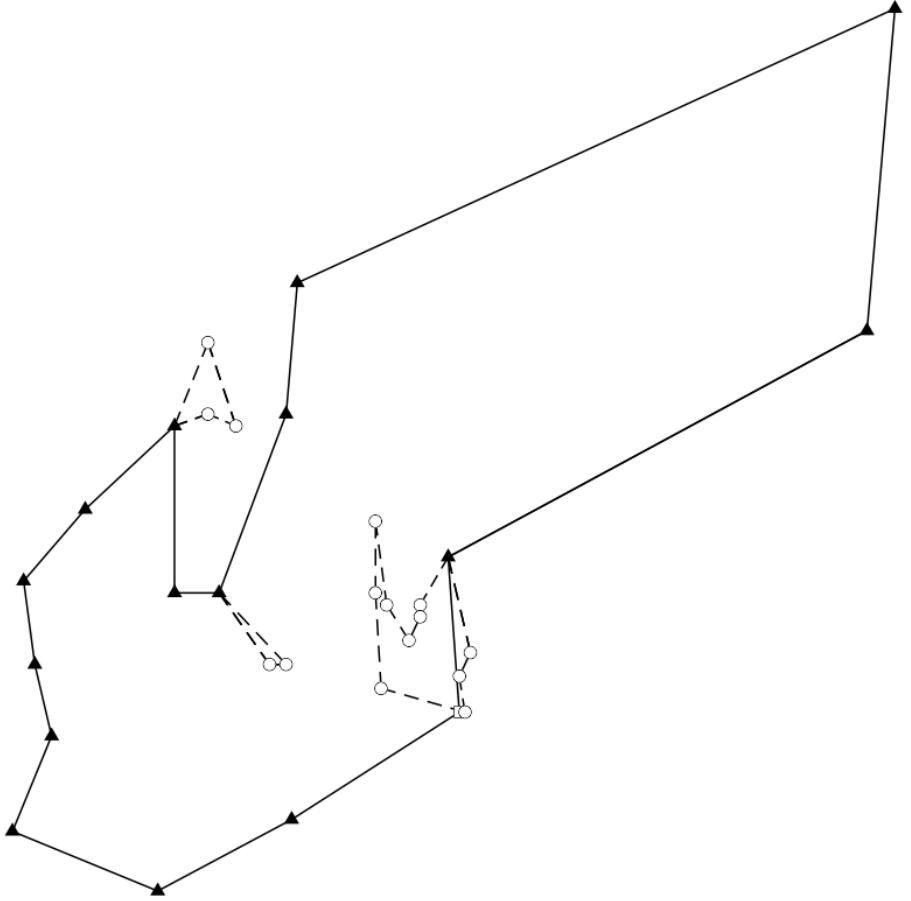
tai_8.30.dat run = 5 z = 539.842



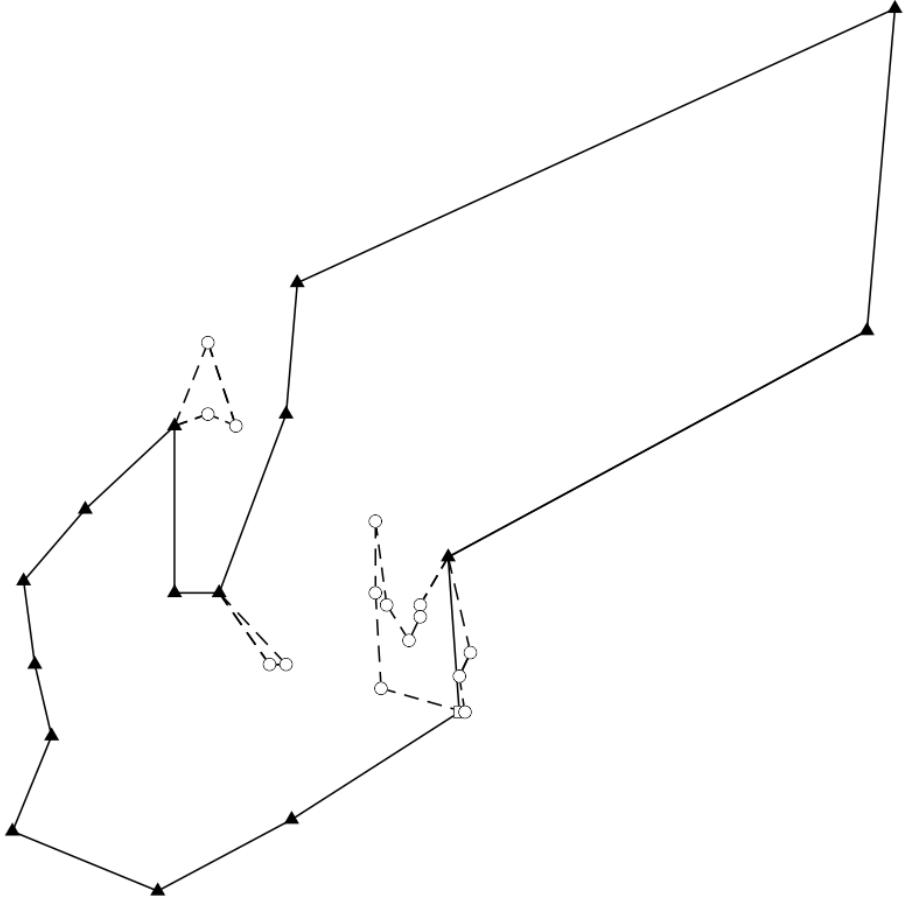
tai_8.30.dat run = 6 z = 539.842



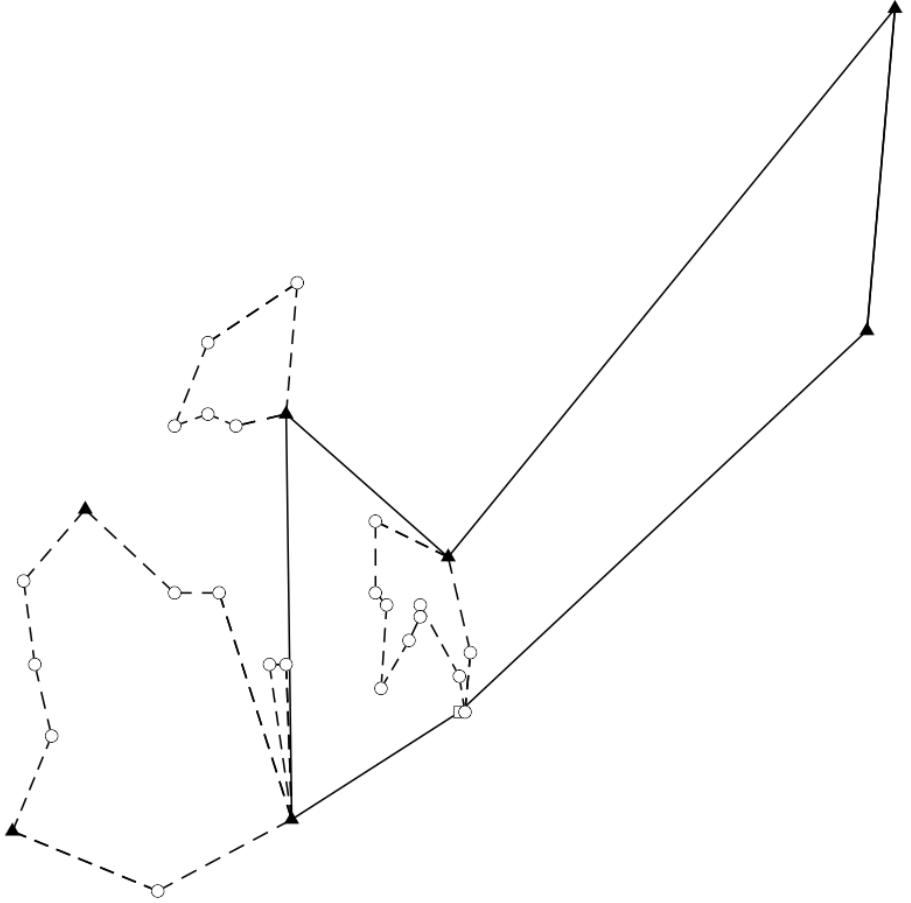
tai_8.30.dat run = 7 z = 538.506



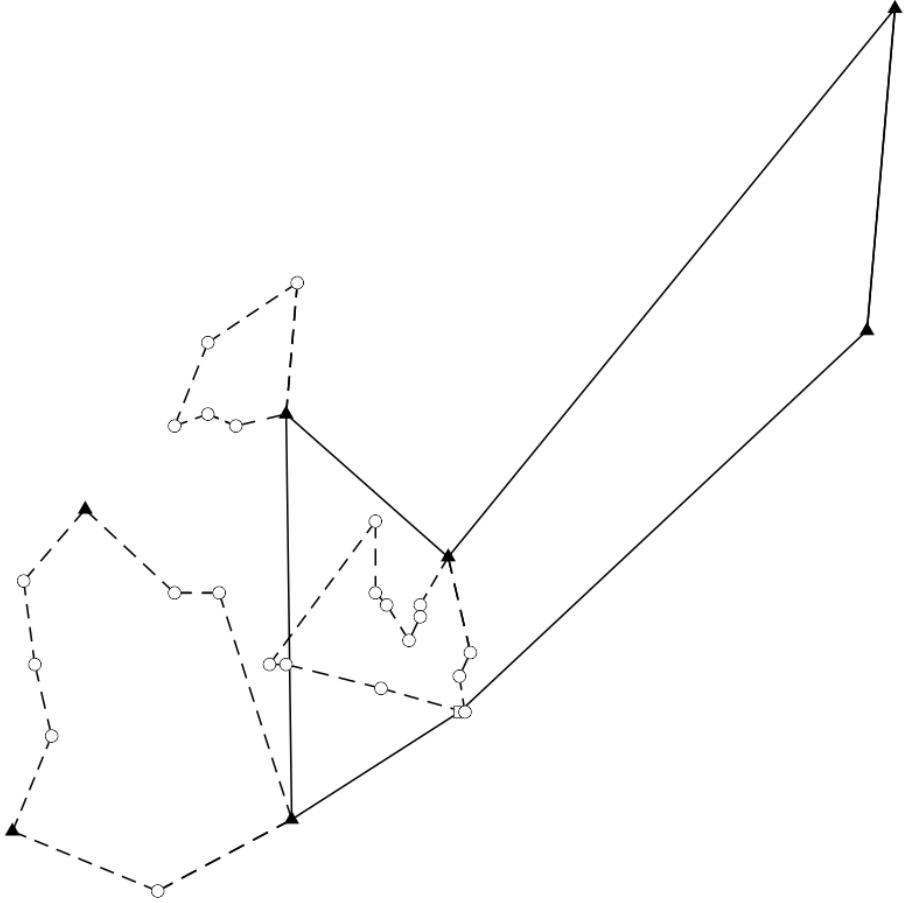
tai_8.30.dat run = 8 z = 539.842



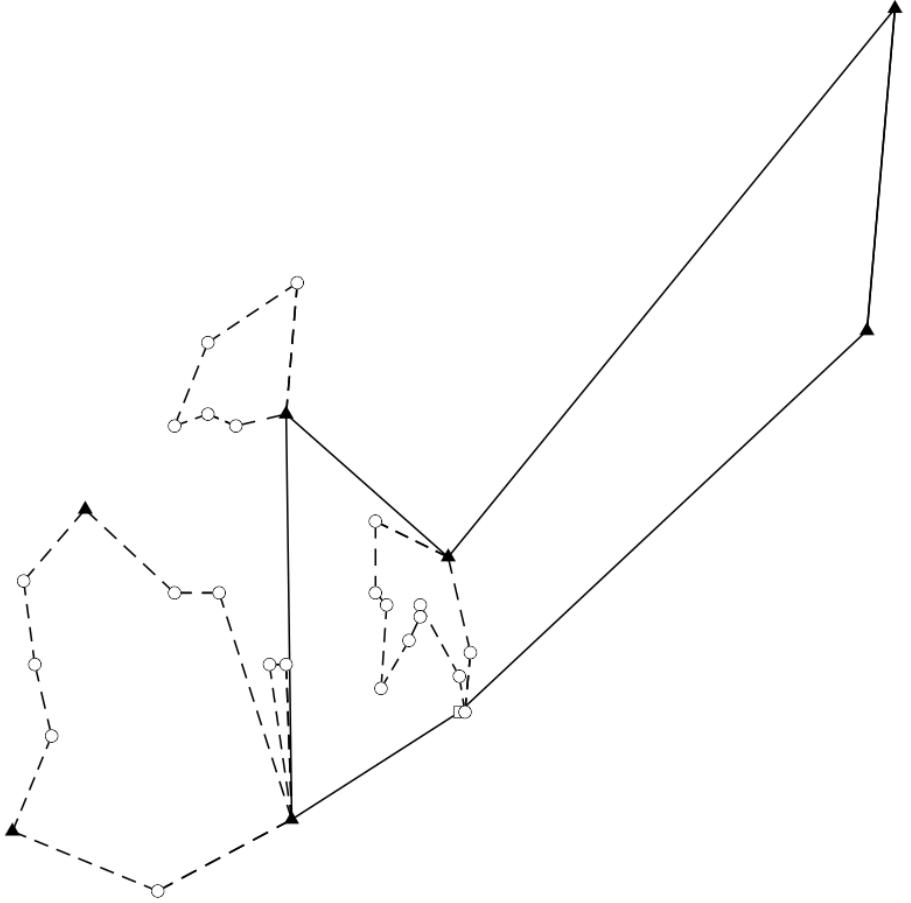
tai_8.30.dat run = 9 z = 539.842



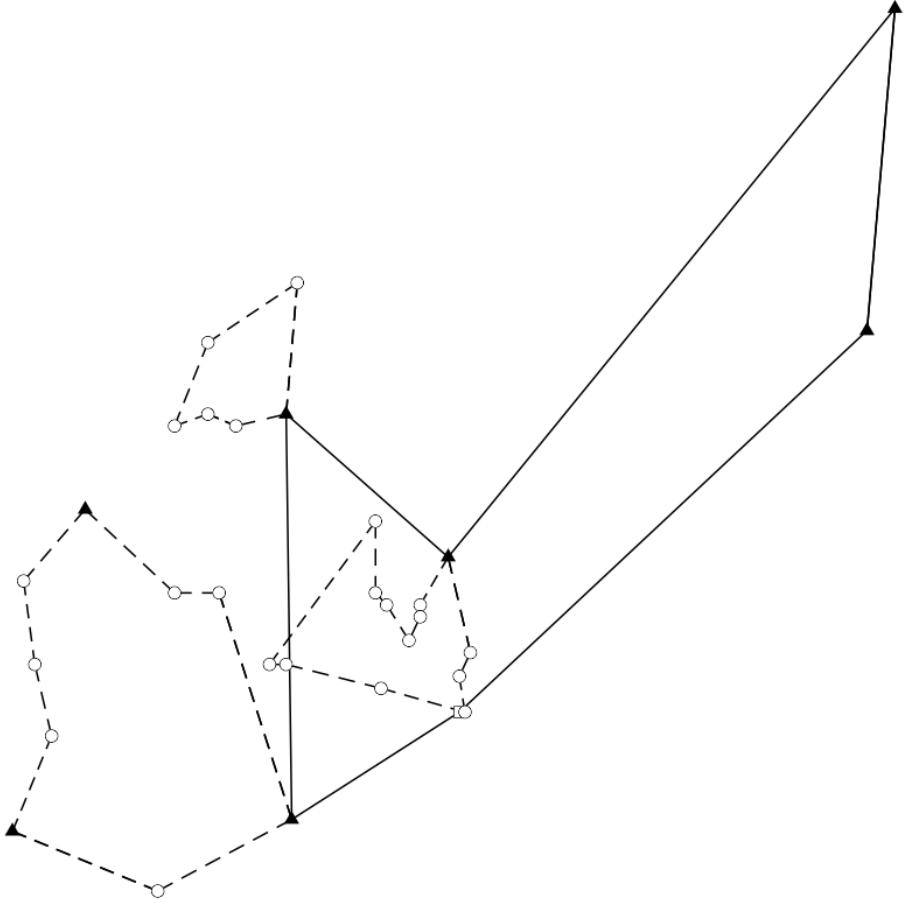
tai_9.30.dat run = 0 z = 585.362



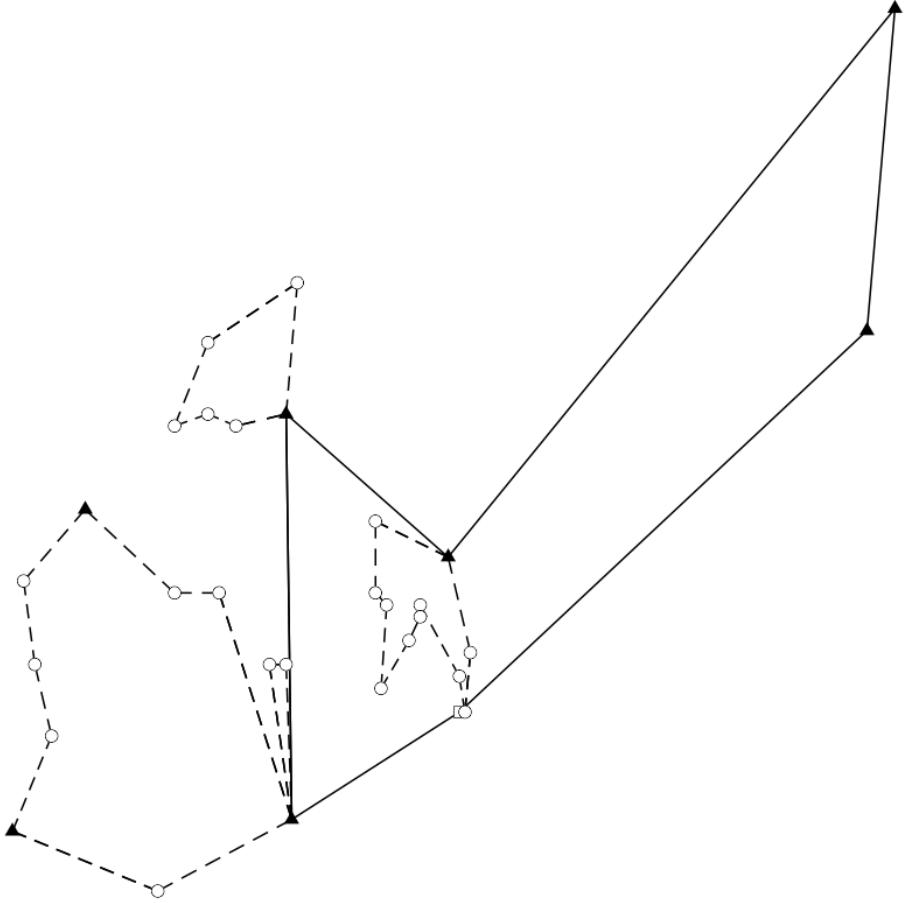
tai_9.30.dat run = 1 z = 586.542



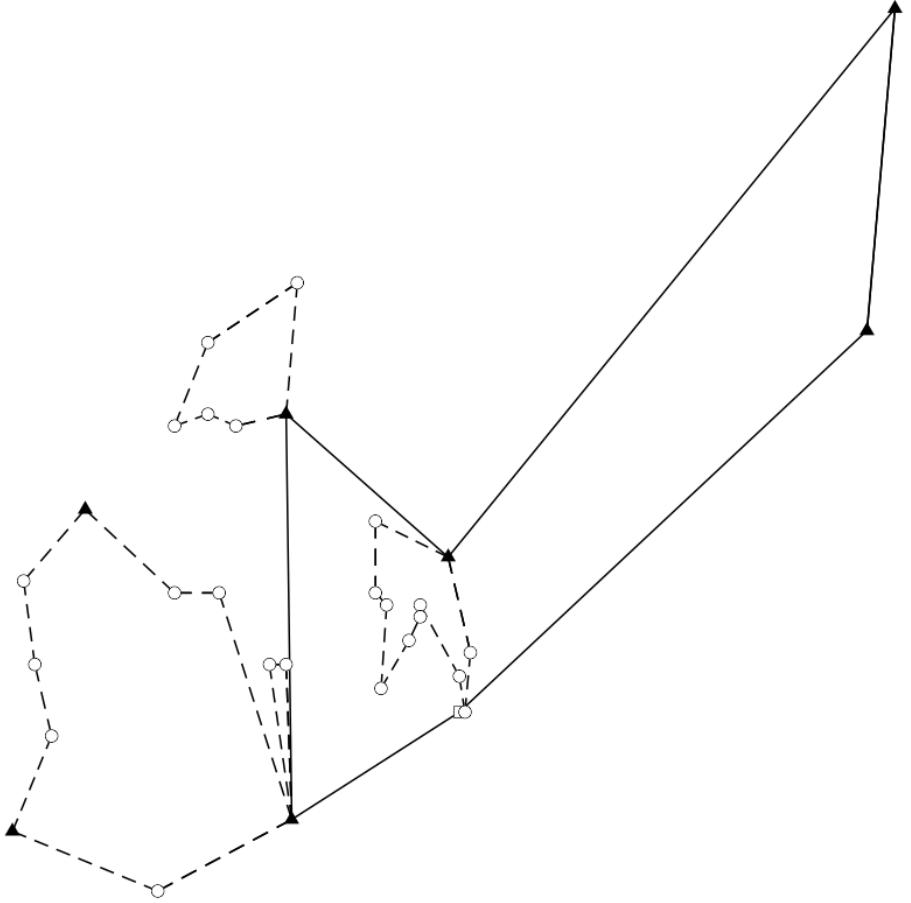
tai_9.30.dat run = 2 z = 585.362



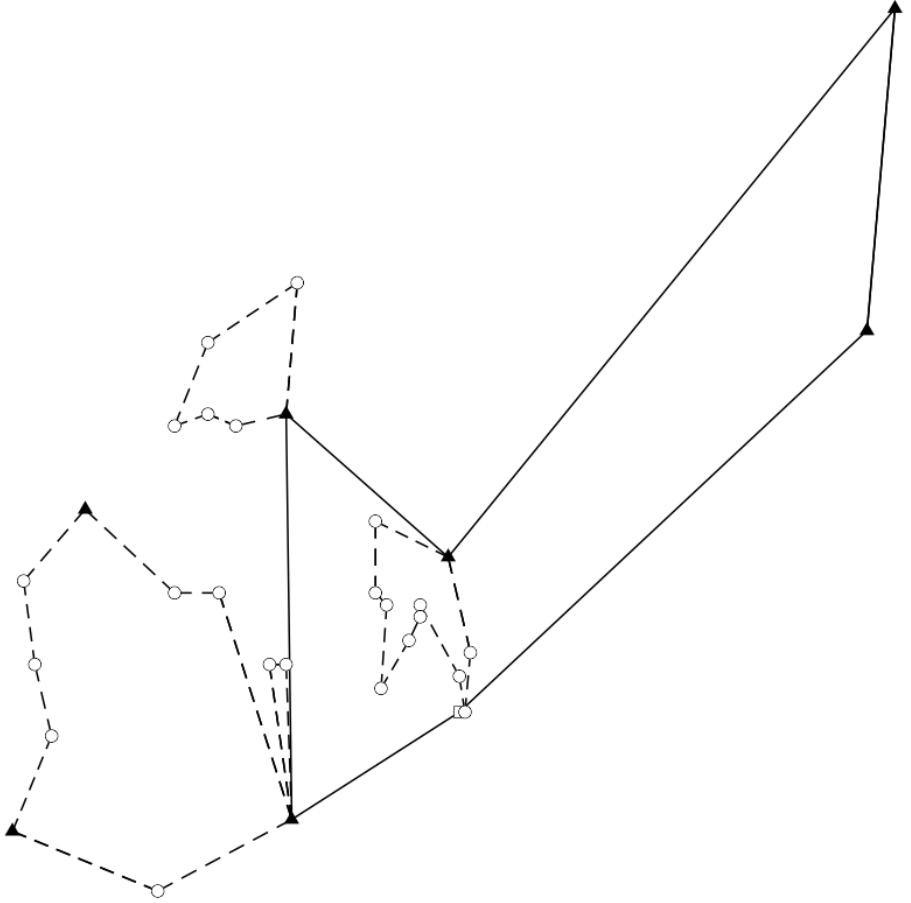
tai_9.30.dat run = 3 z = 586.542



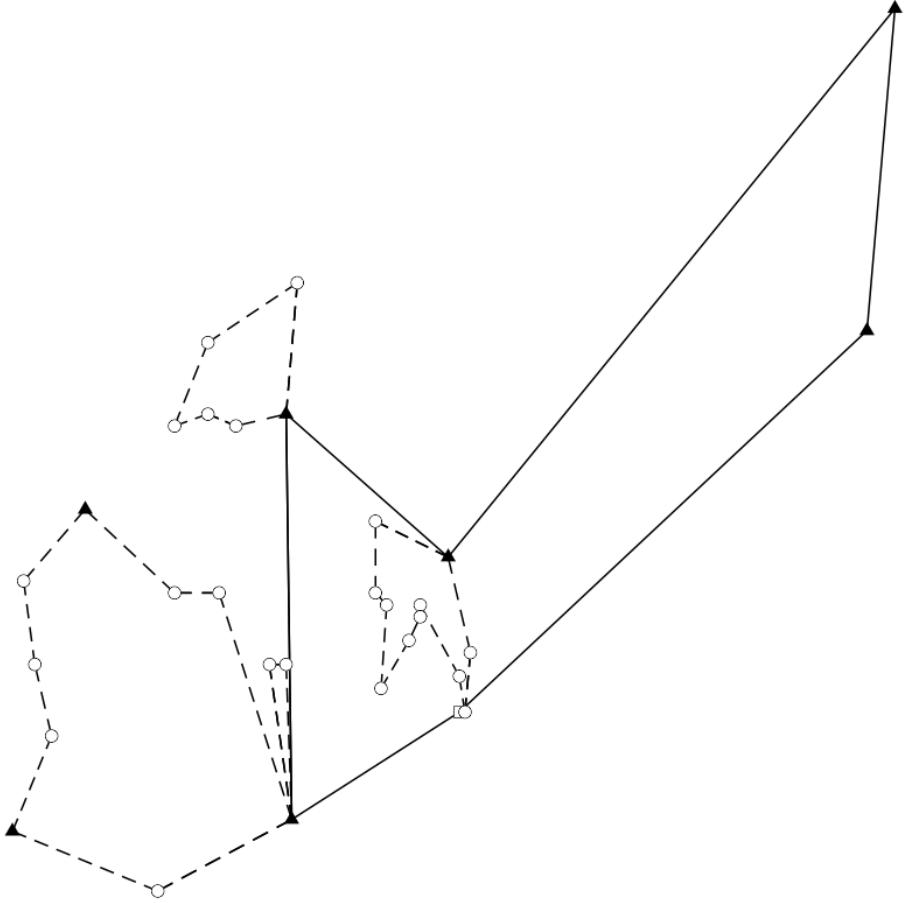
tai_9.30.dat run = 4 z = 585.362



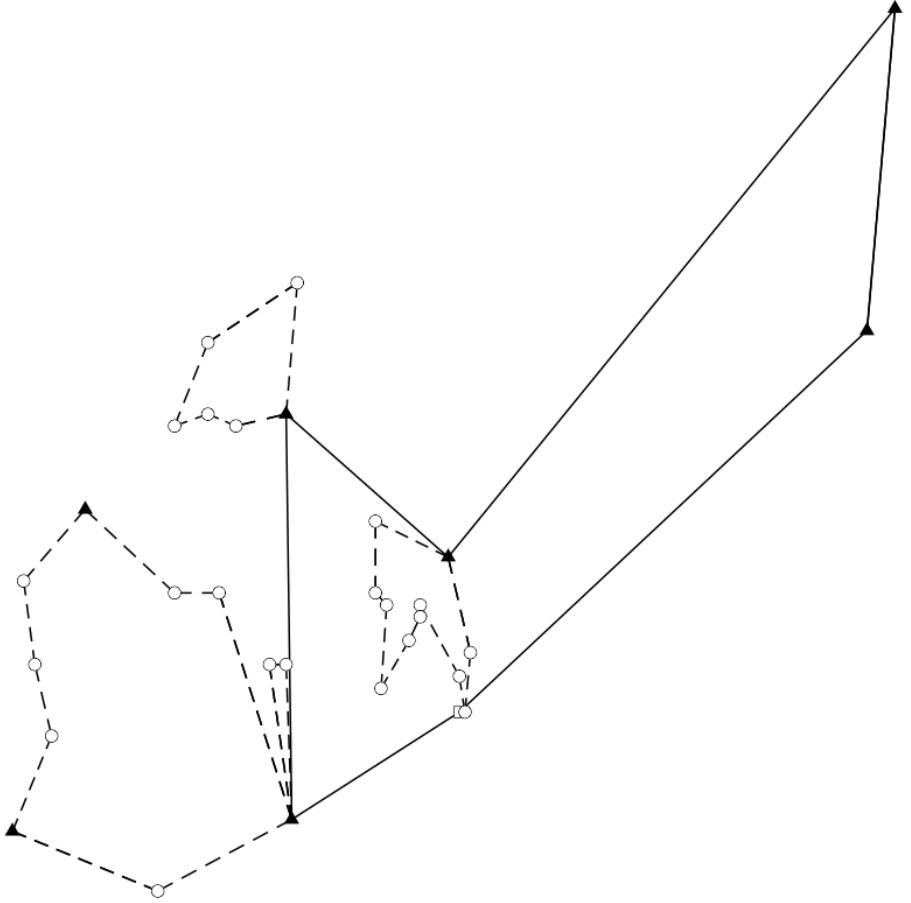
tai_9.30.dat run = 5 z = 585.362



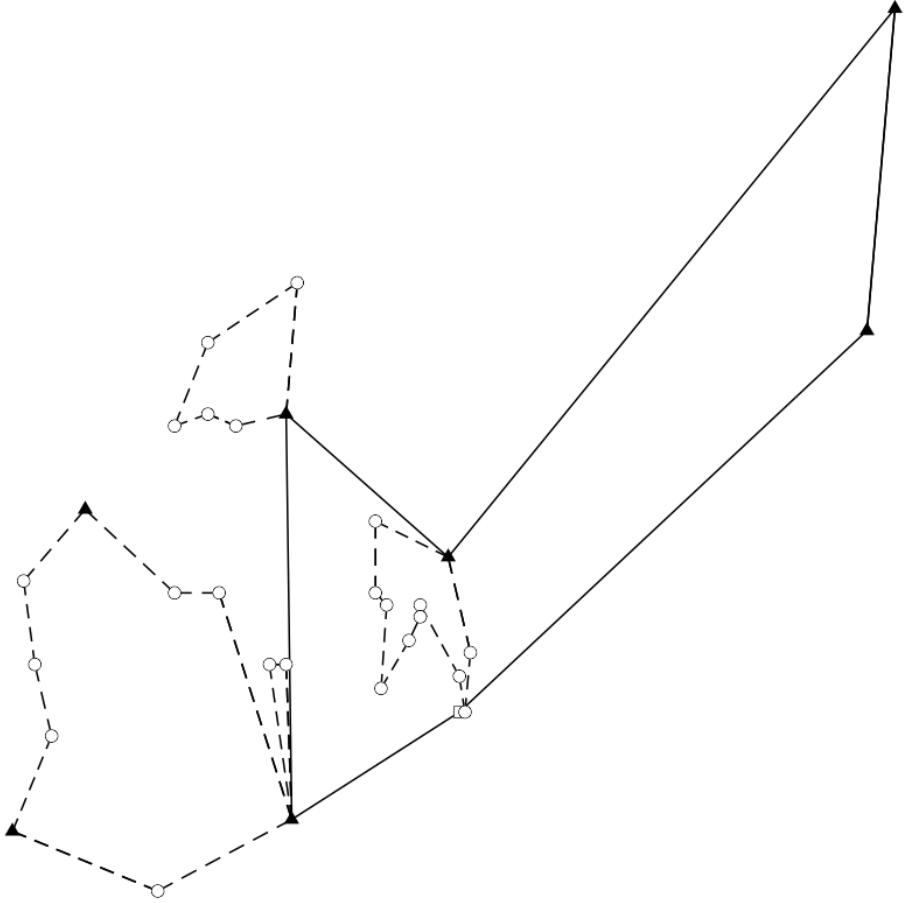
tai_9.30.dat run = 6 z = 585.362



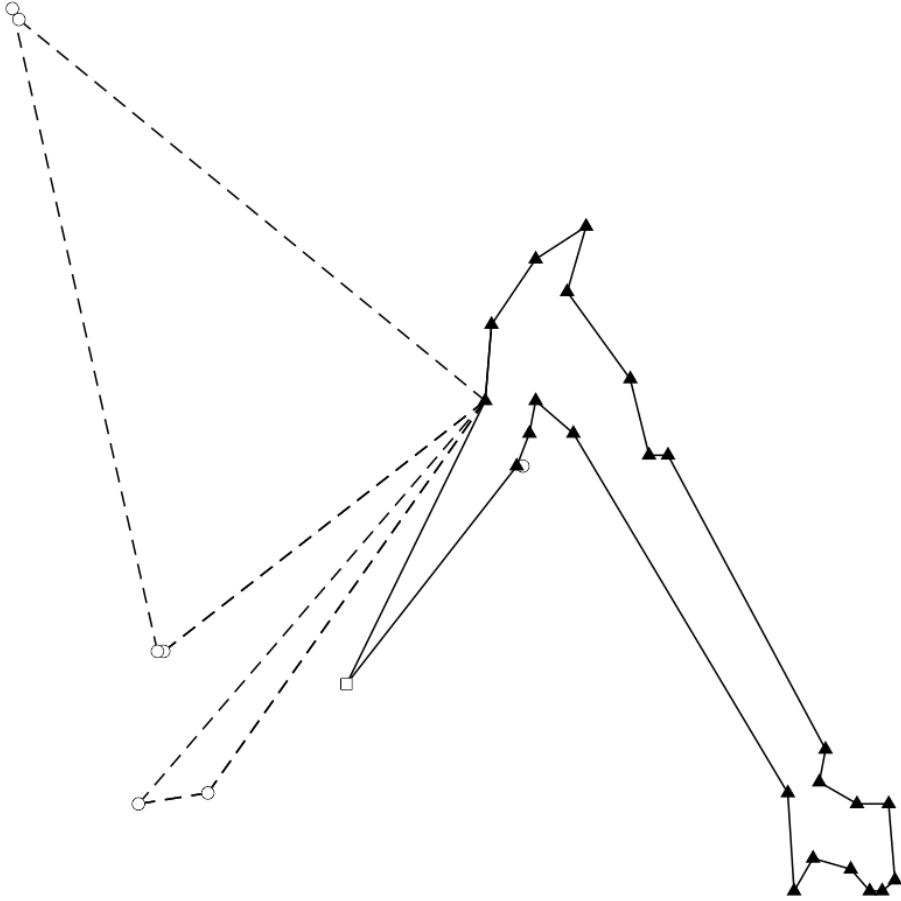
tai_9.30.dat run = 7 z = 585.362



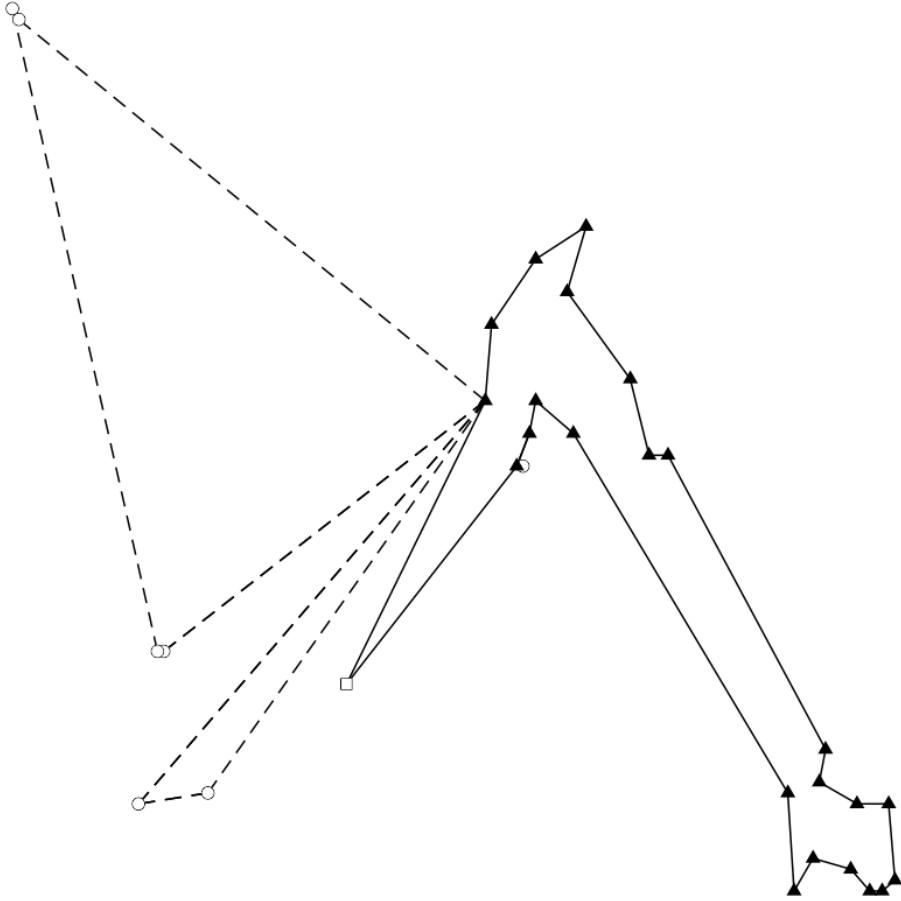
tai_9.30.dat run = 8 z = 585.362



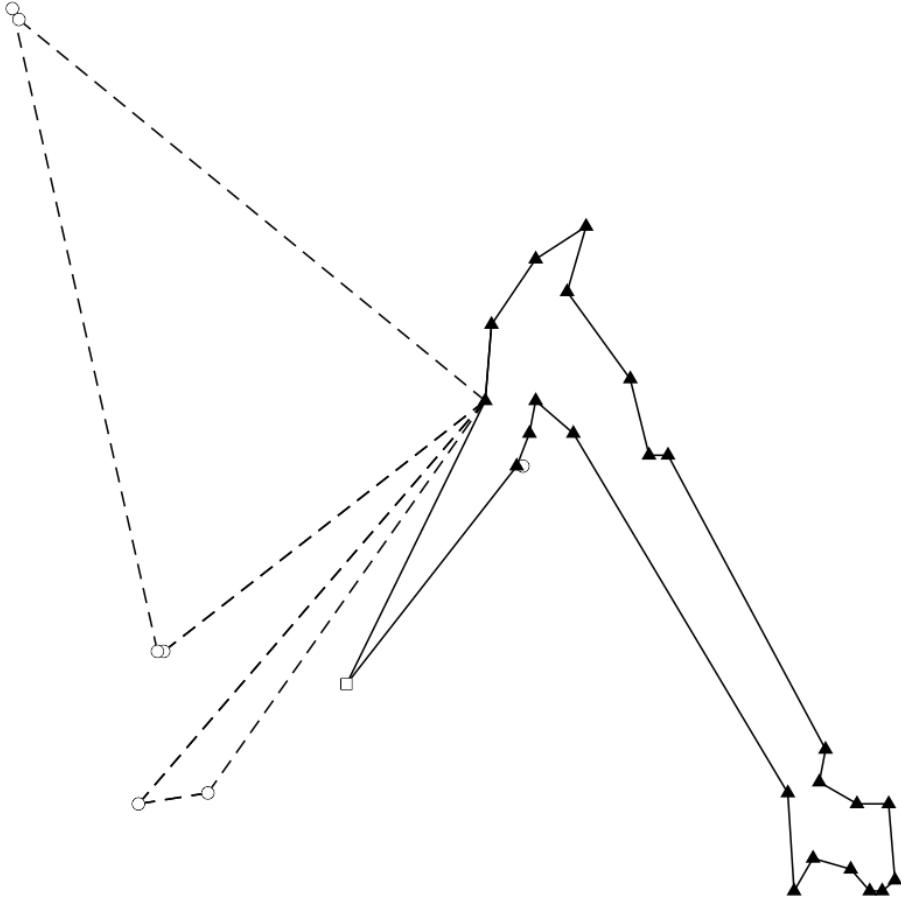
tai_9.30.dat run = 9 z = 585.362



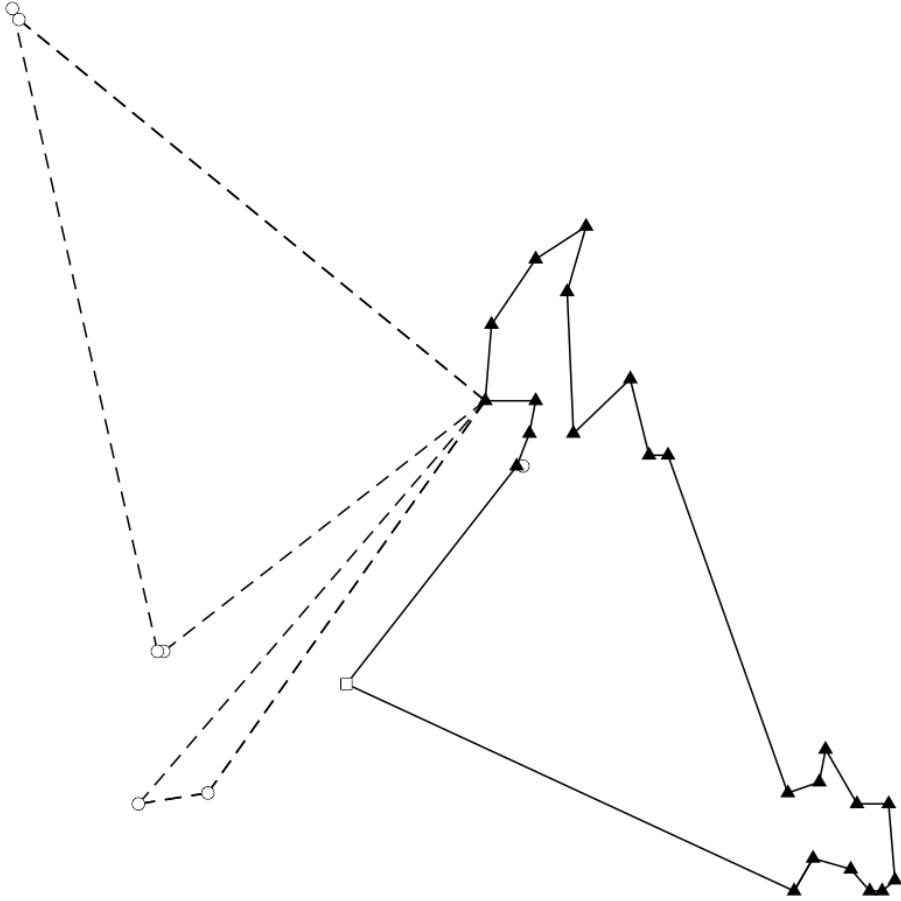
tai_10.30.dat run = 0 z = 608.787



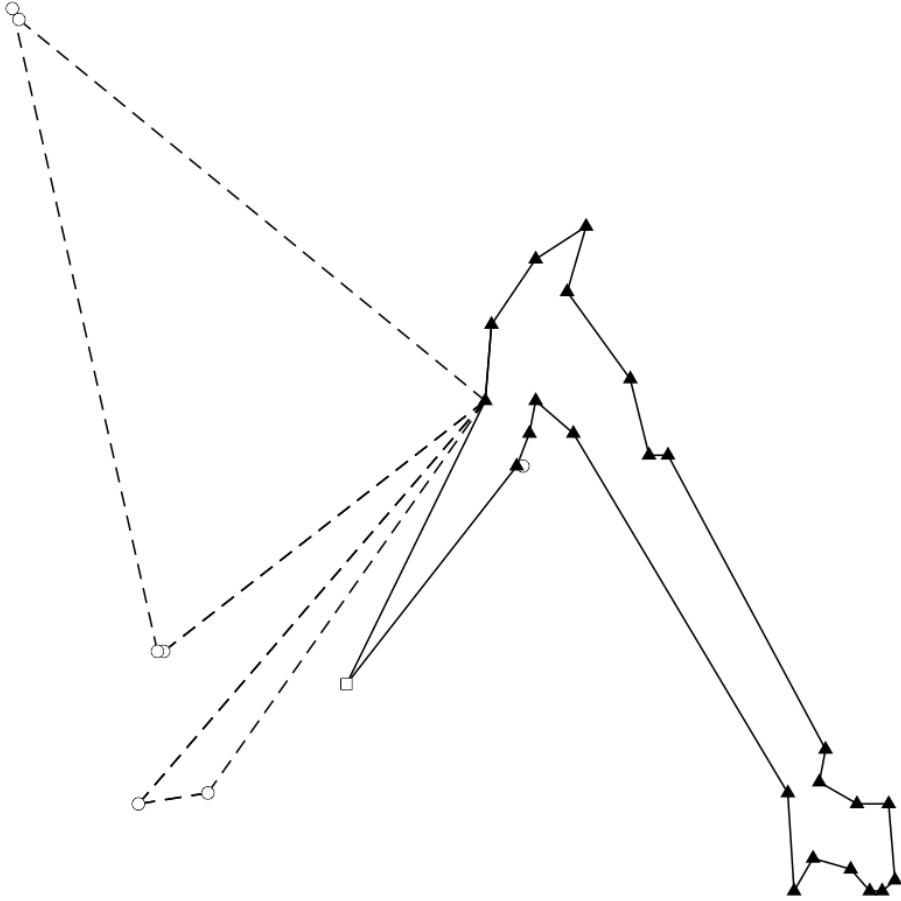
tai_10.30.dat run = 1 z = 608.787



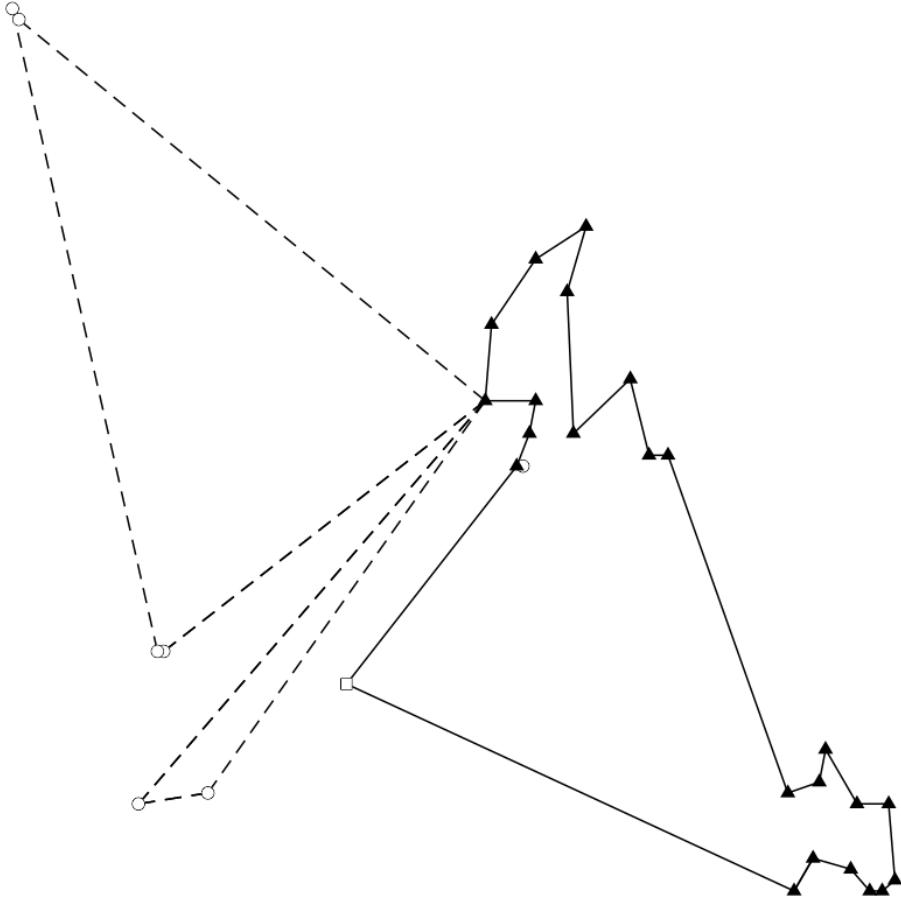
tai_10.30.dat run = 2 z = 608.787



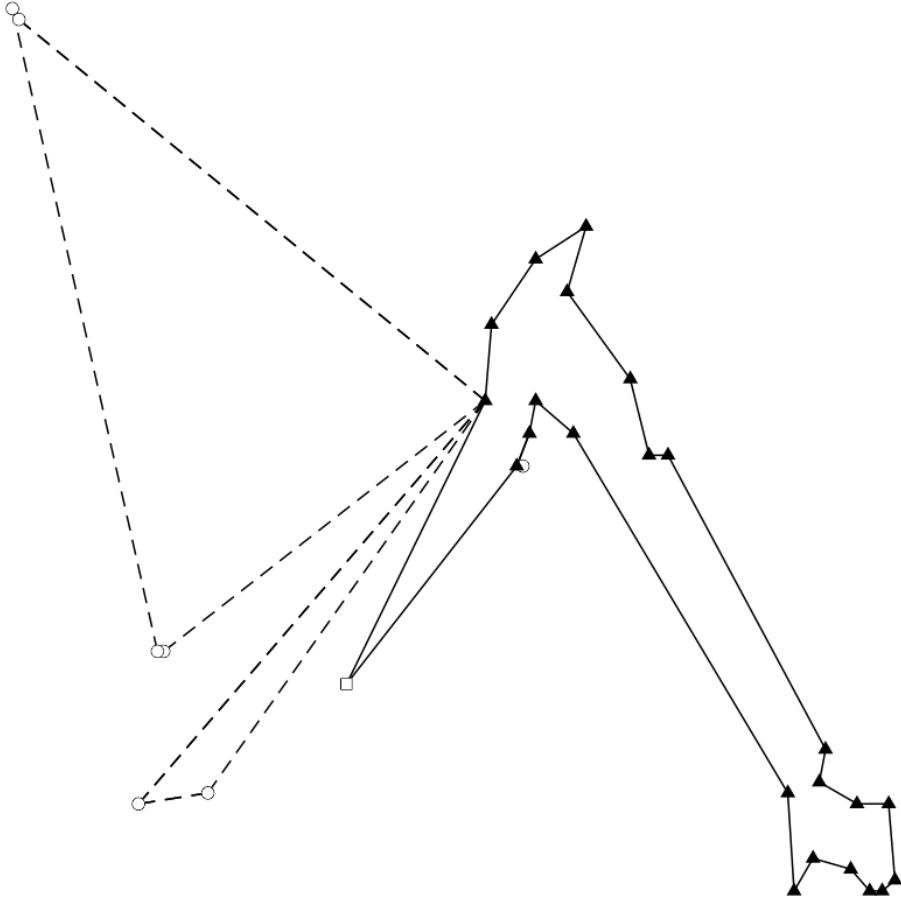
tai_10.30.dat run = 3 z = 609.017



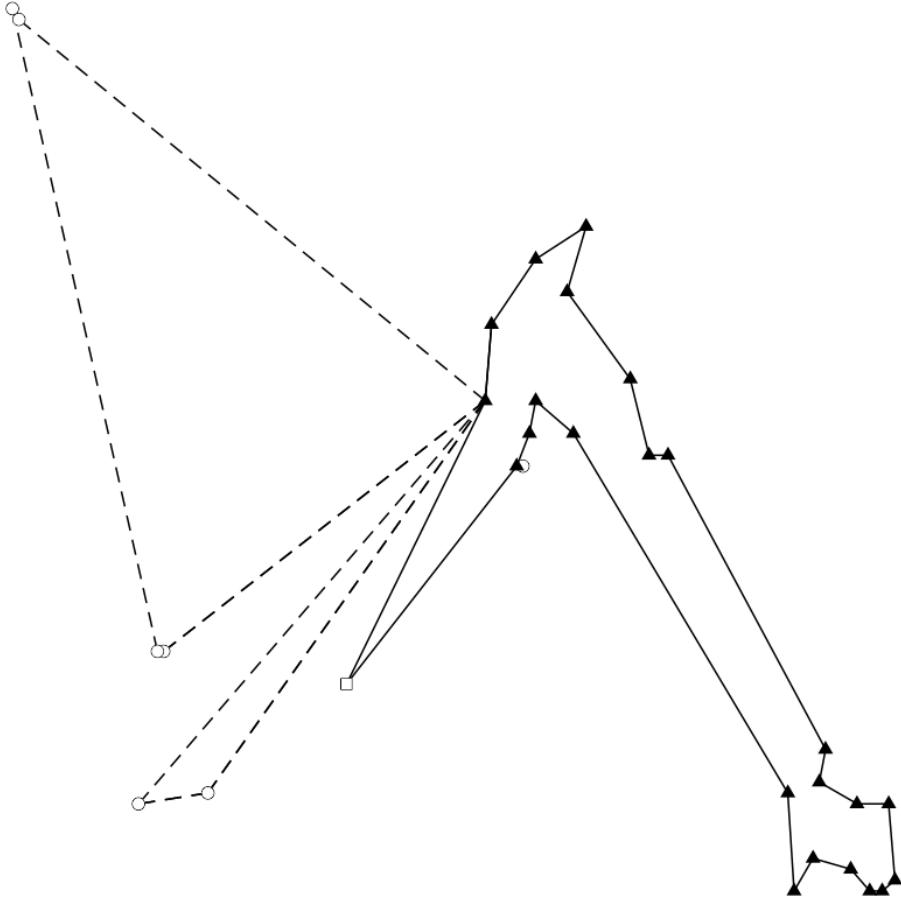
tai_10.30.dat run = 4 z = 608.787



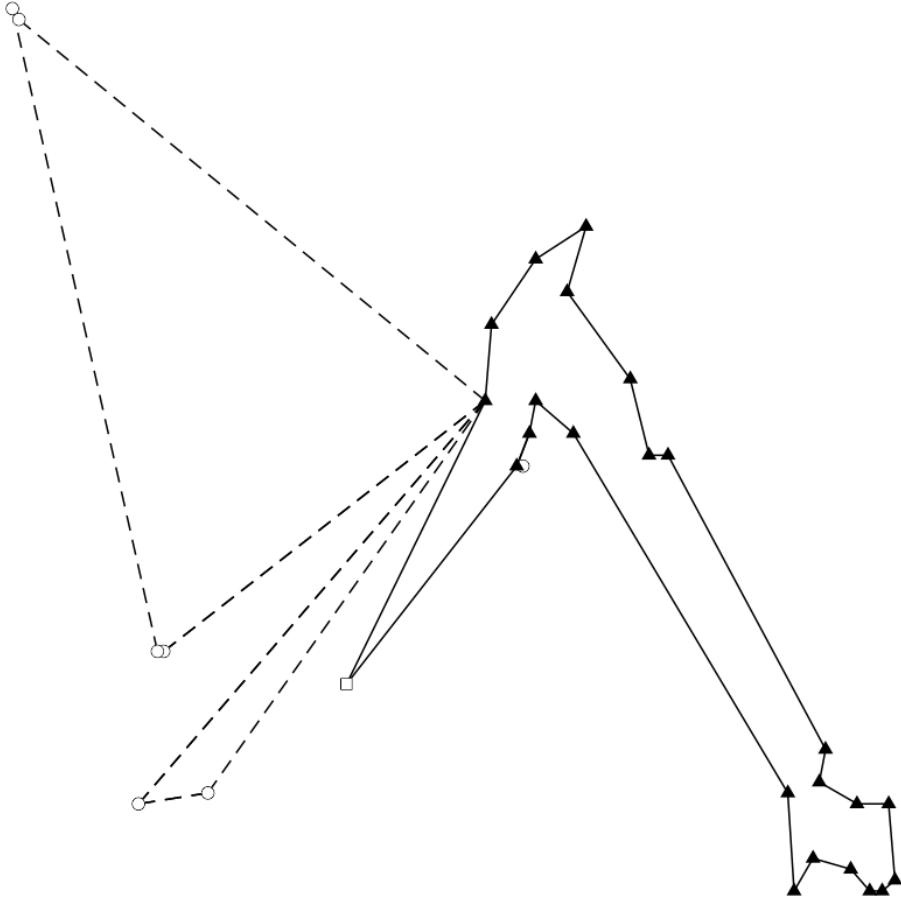
tai_10.30.dat run = 5 z = 609.017



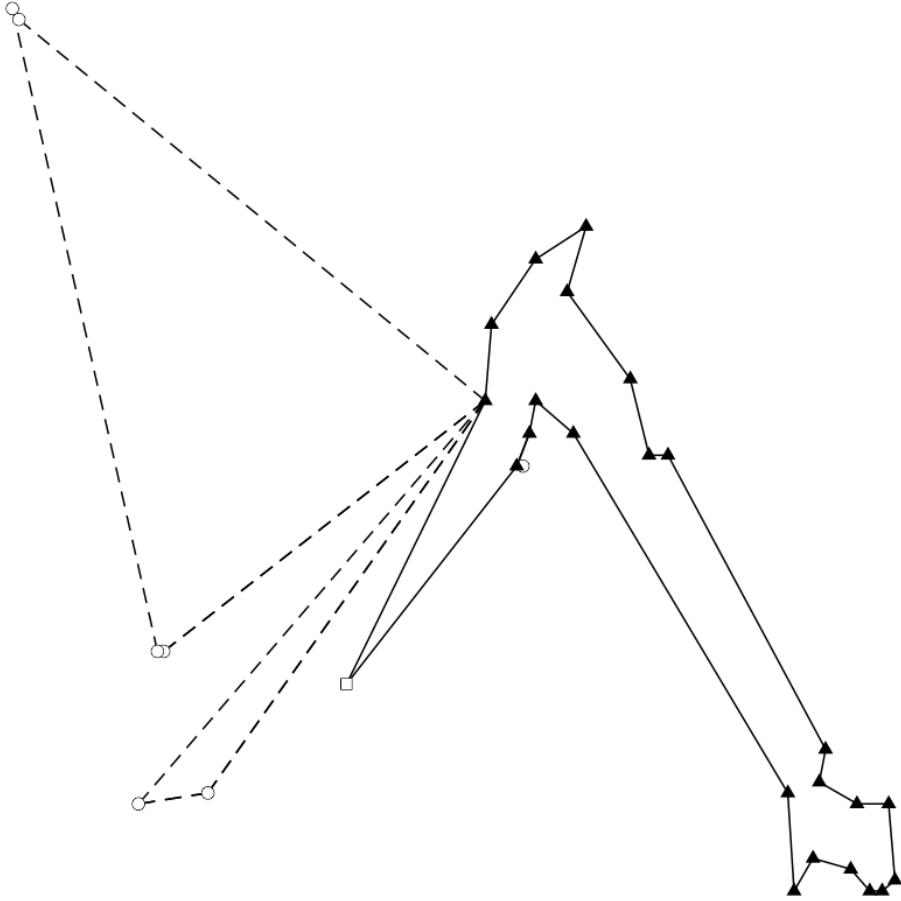
tai_10.30.dat run = 6 z = 608.787



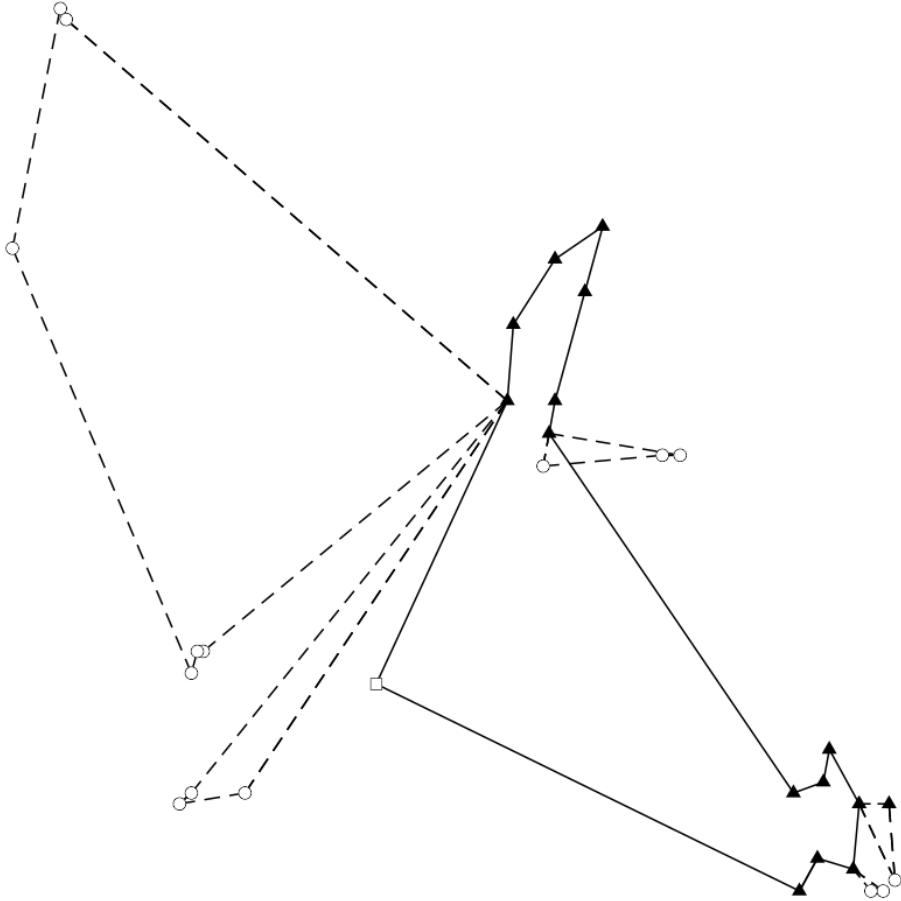
tai_10.30.dat run = 7 z = 608.787



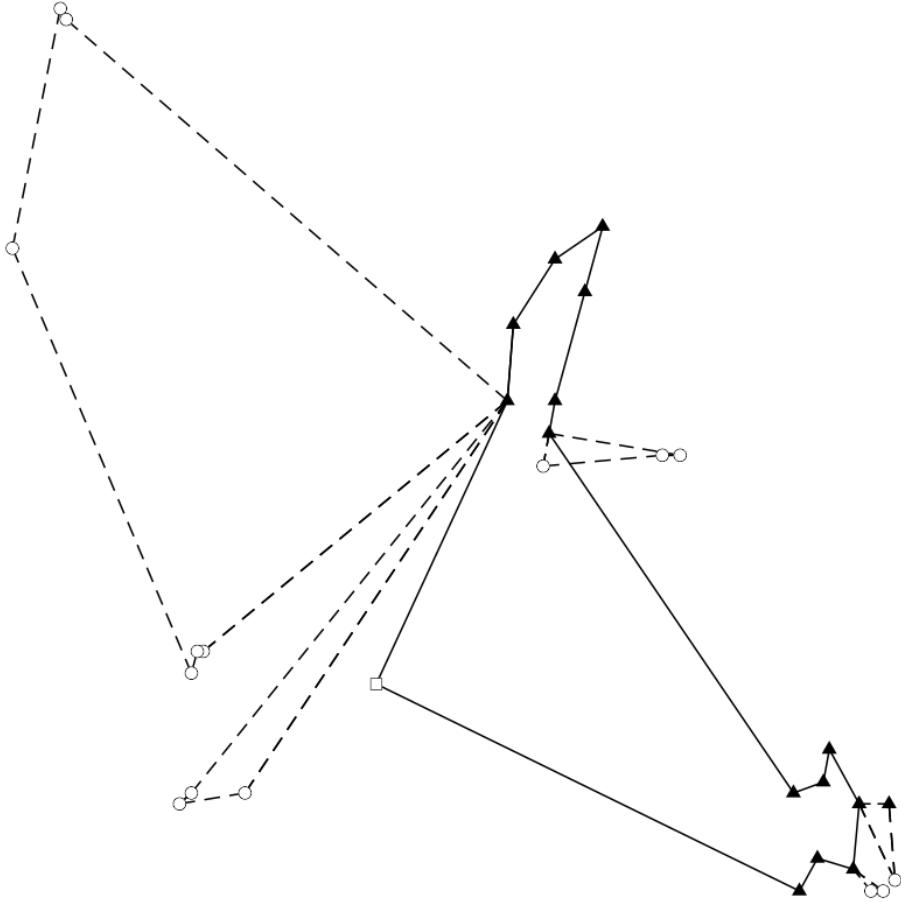
tai_10.30.dat run = 8 z = 608.787



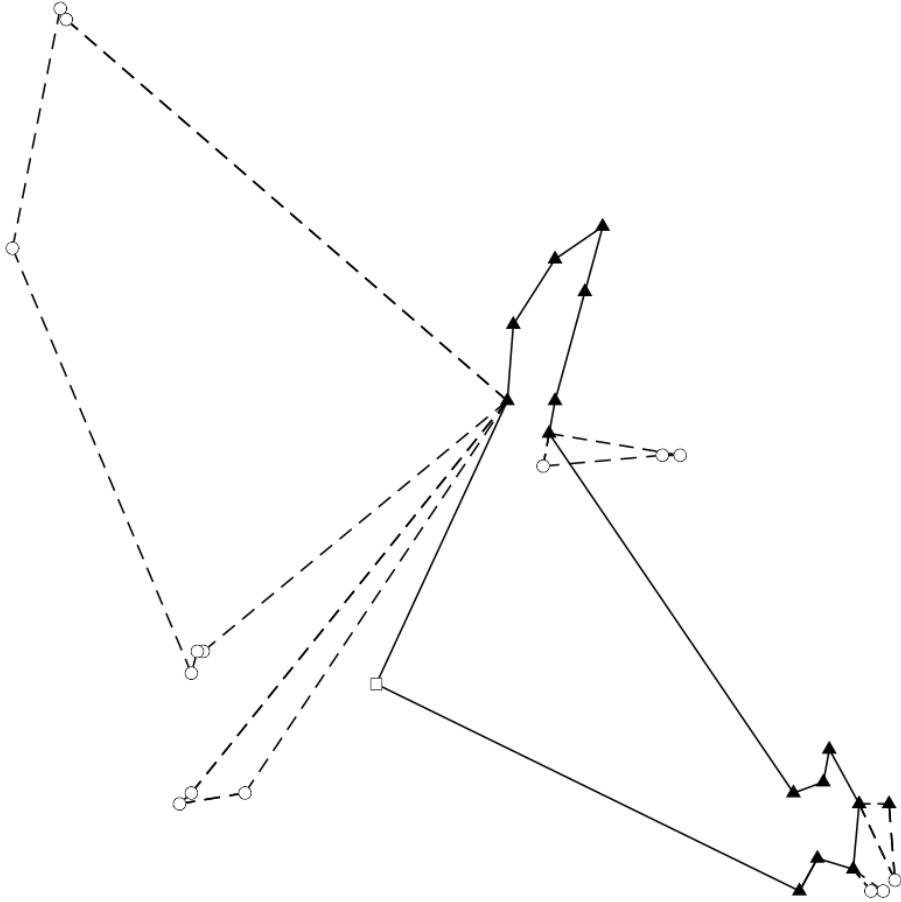
tai_10.30.dat run = 9 z = 608.787



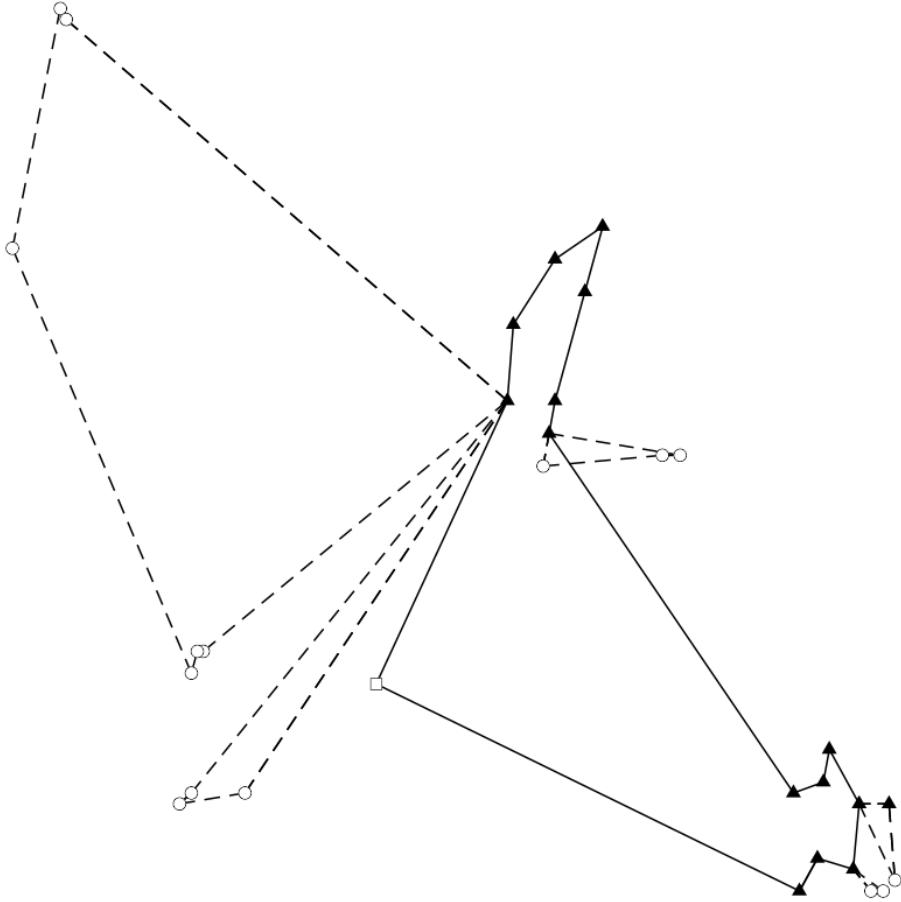
tai_11.30.dat run = 0 z = 667.645



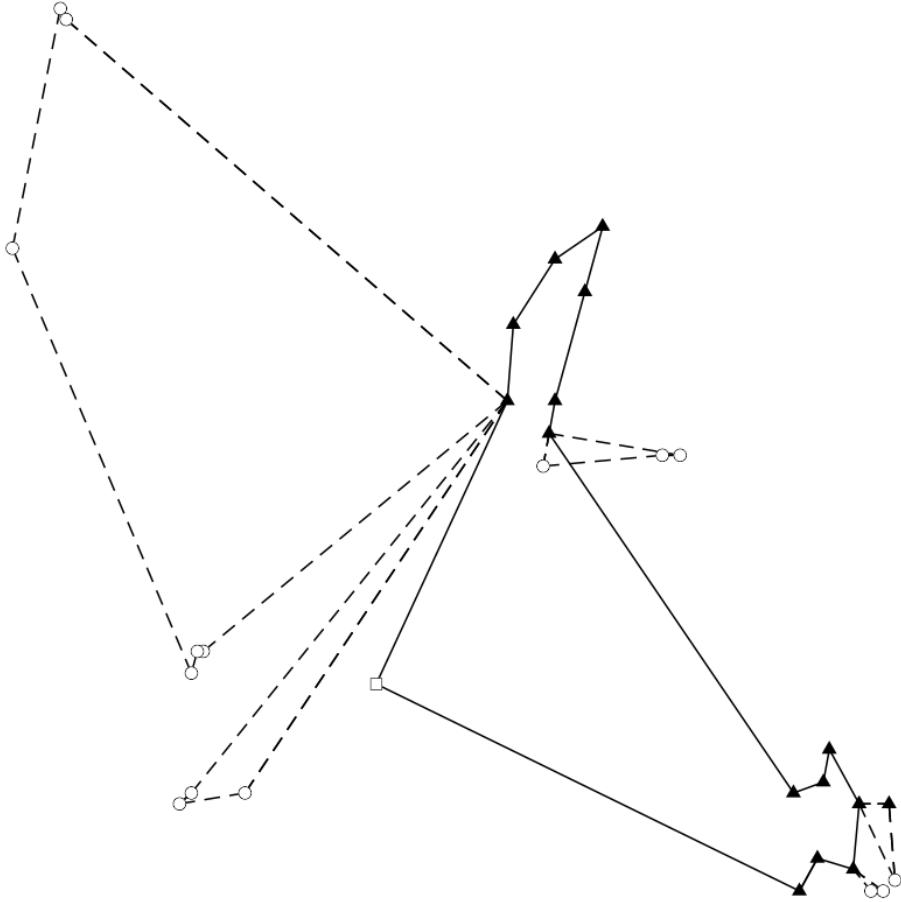
tai_11.30.dat run = 1 z = 667.645



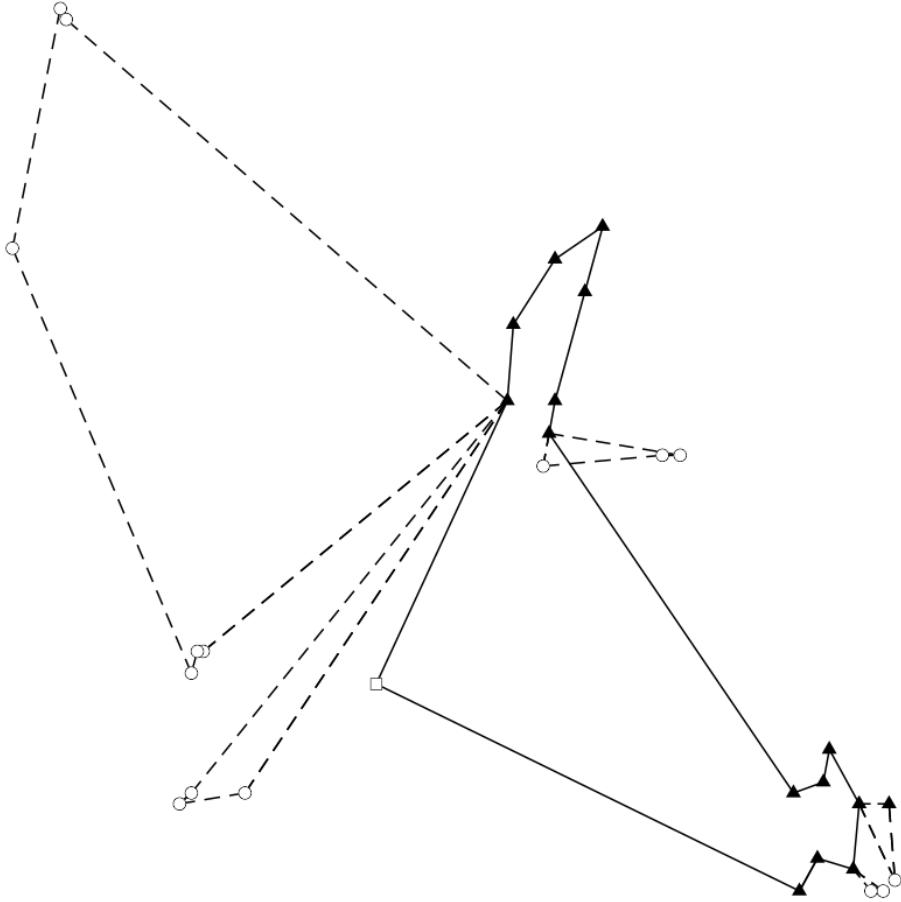
tai_11.30.dat run = 2 z = 667.645



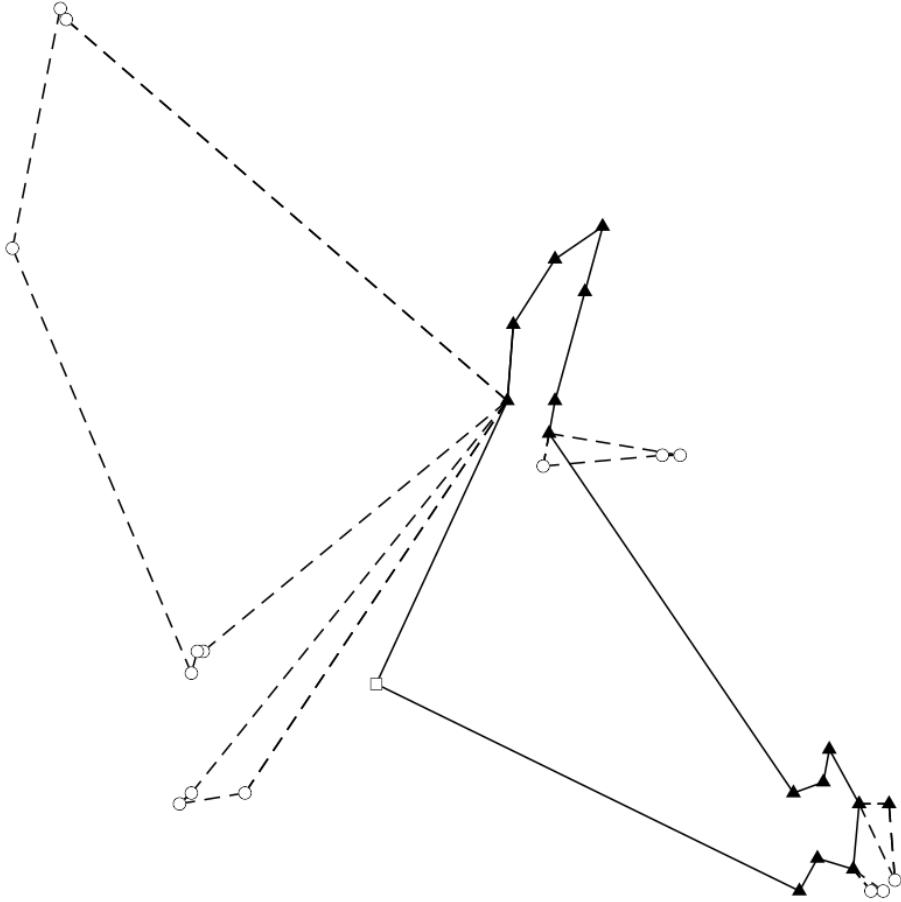
tai_11.30.dat run = 3 z = 667.645



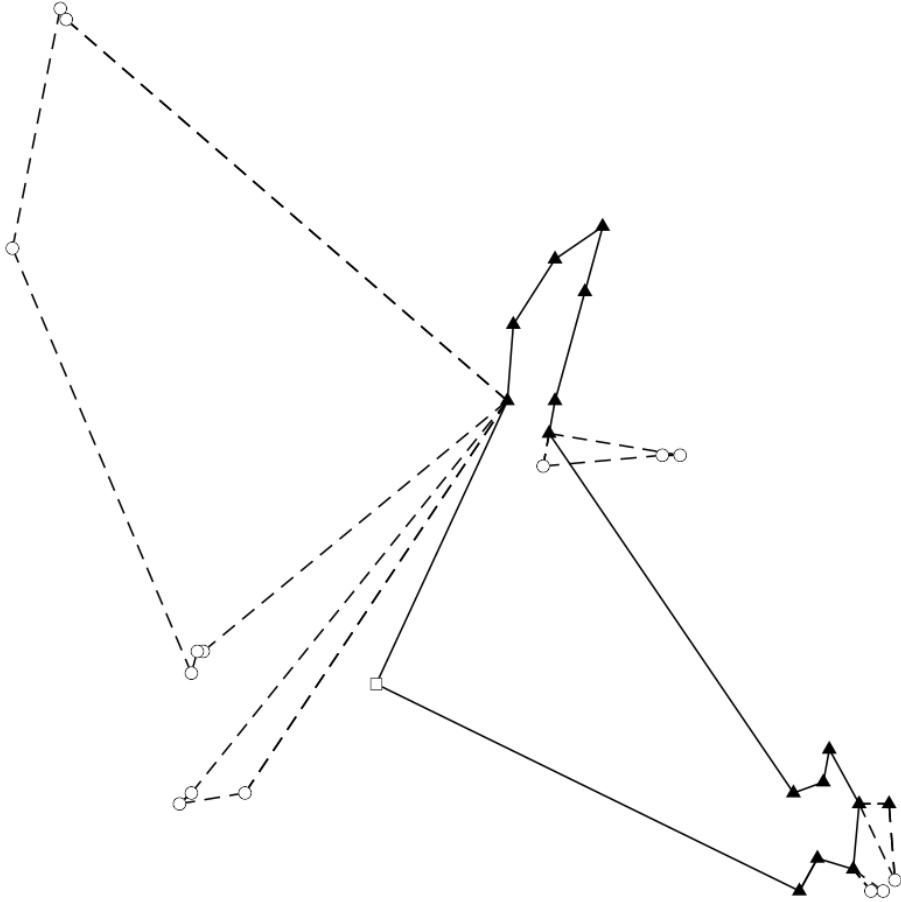
tai_11.30.dat run = 4 z = 667.645



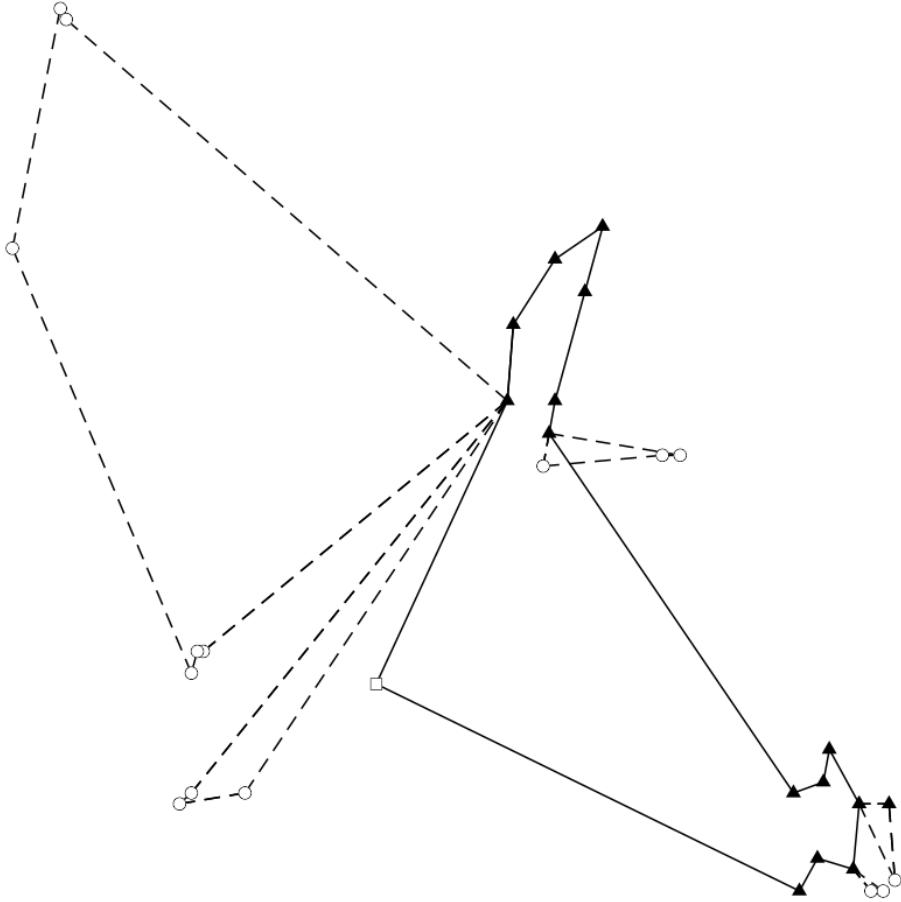
tai_11.30.dat run = 5 z = 667.645



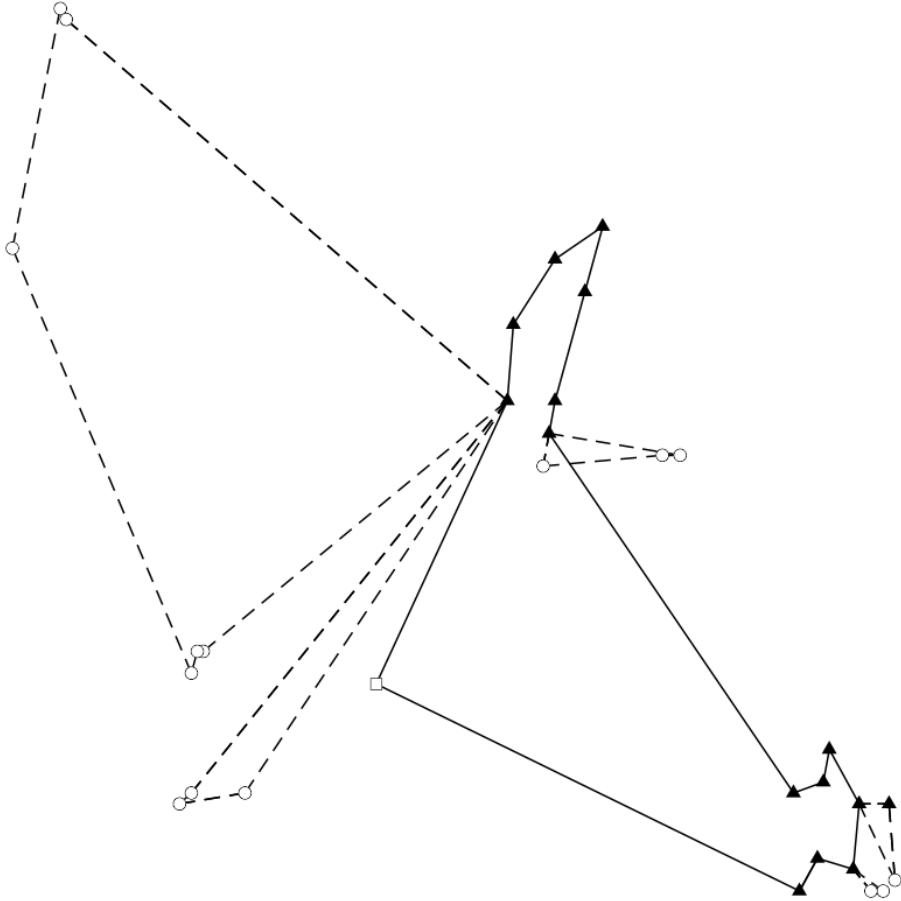
tai_11.30.dat run = 6 z = 667.645



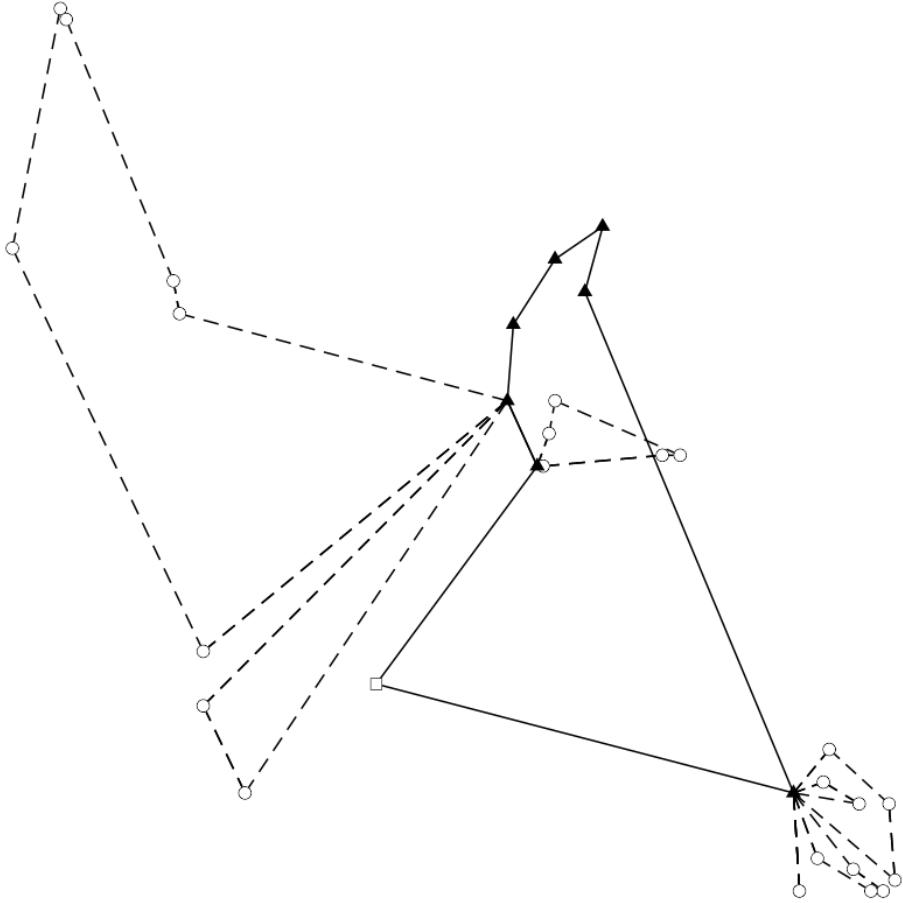
tai_11.30.dat run = 7 z = 667.645



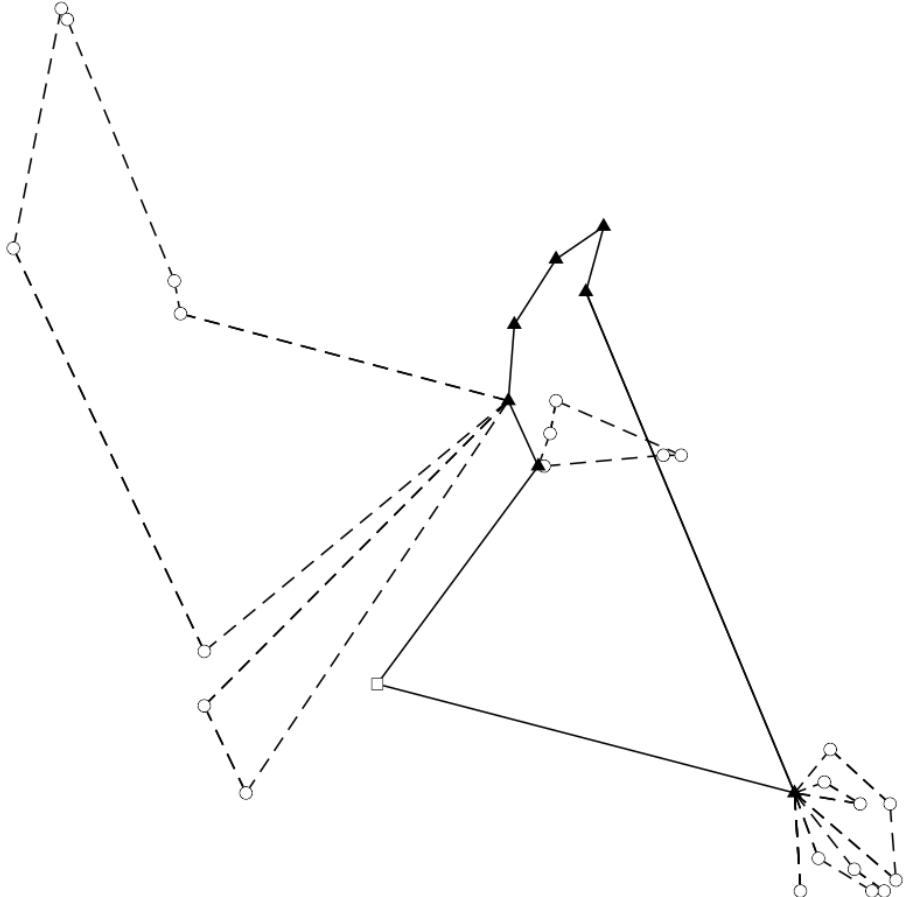
tai_11.30.dat run = 8 z = 667.645



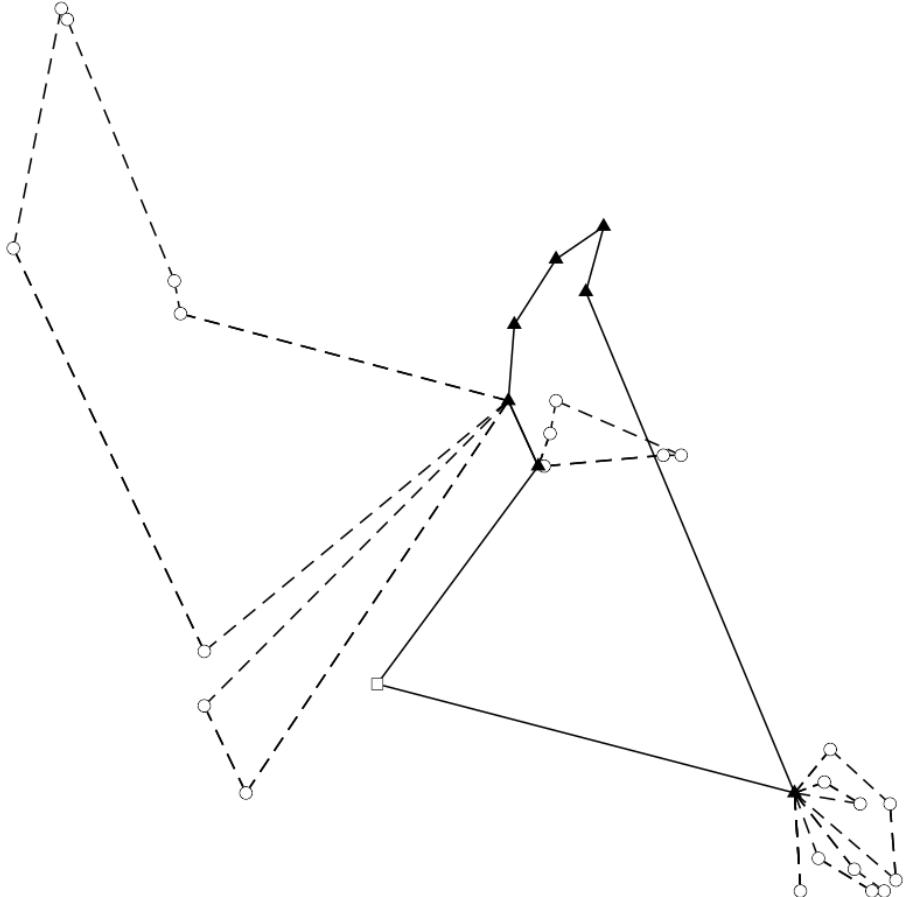
tai_11.30.dat run = 9 z = 667.645



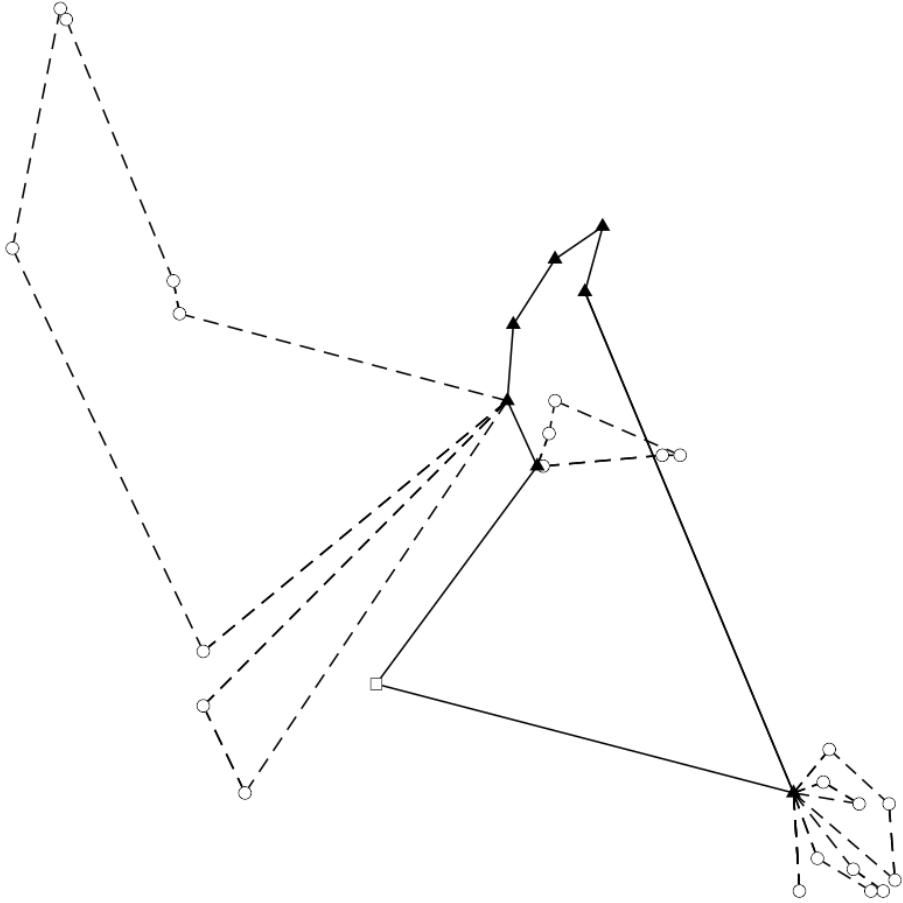
tai_12.30.dat run = 0 z = 719.057



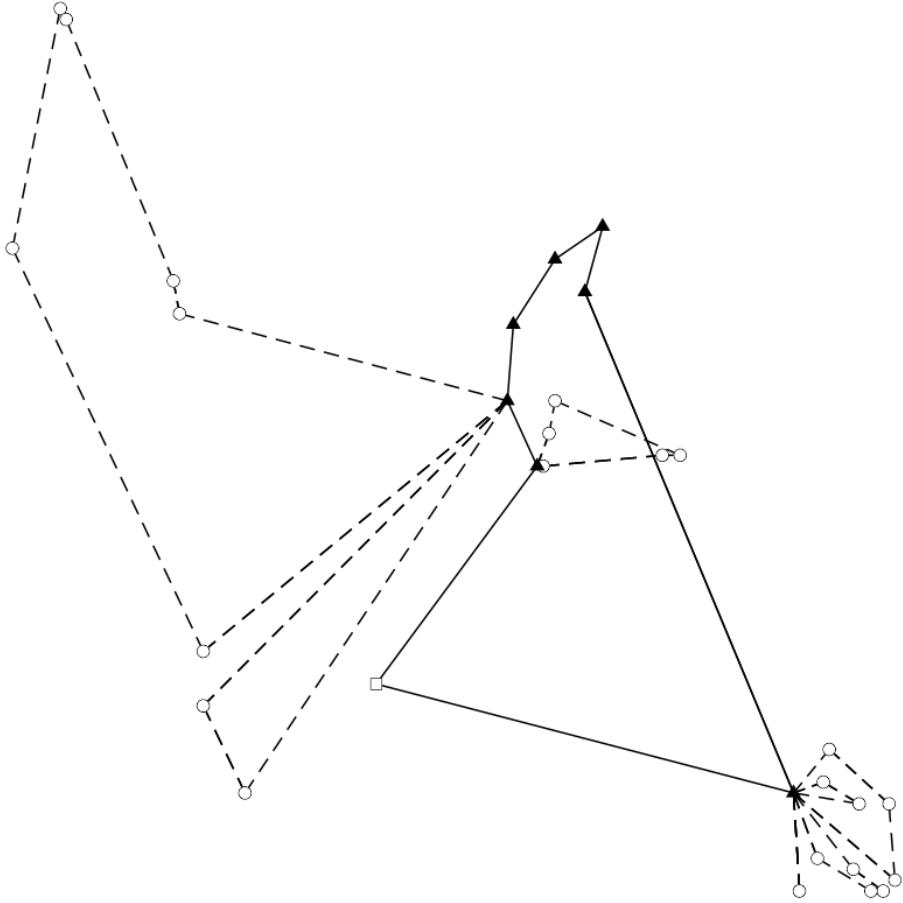
tai_12.30.dat run = 1 z = 719.057



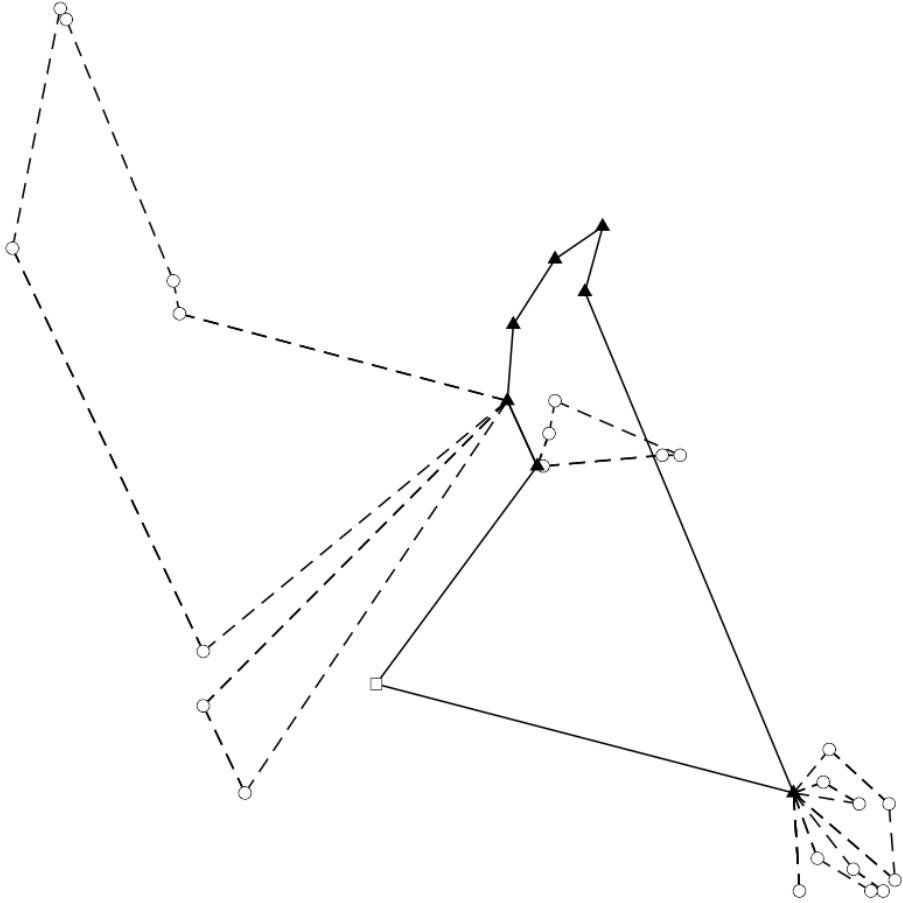
tai_12.30.dat run = 2 z = 719.057



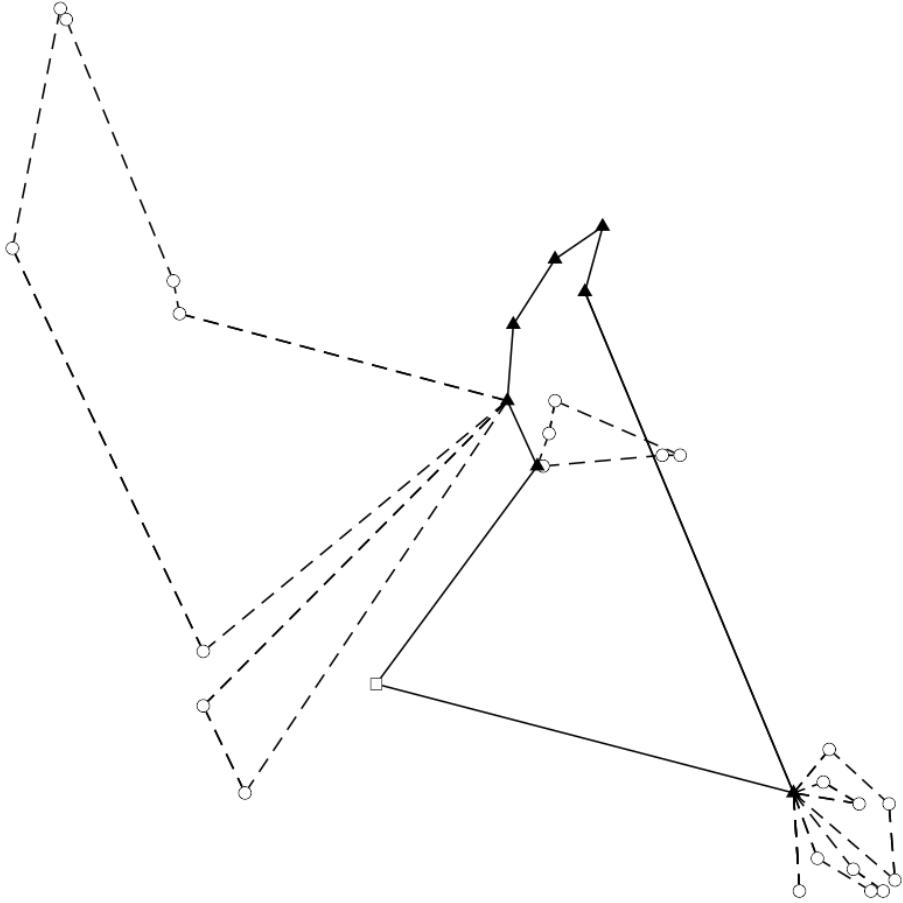
tai_12.30.dat run = 3 z = 719.057



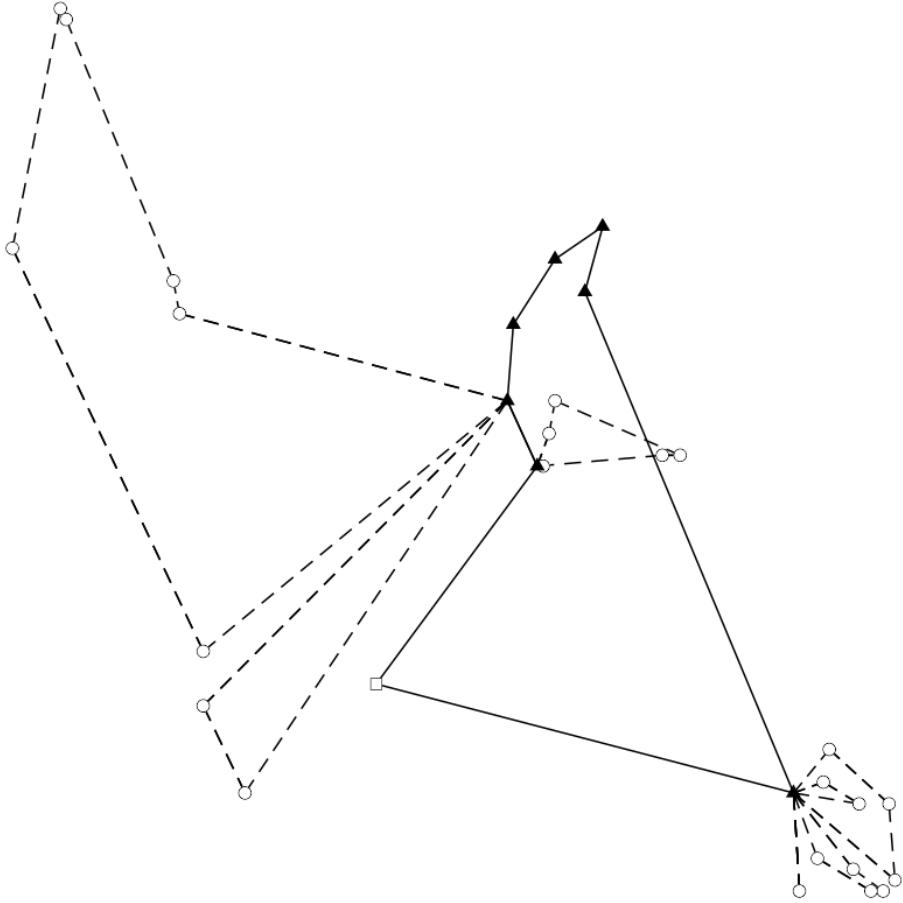
tai_12.30.dat run = 4 z = 719.057



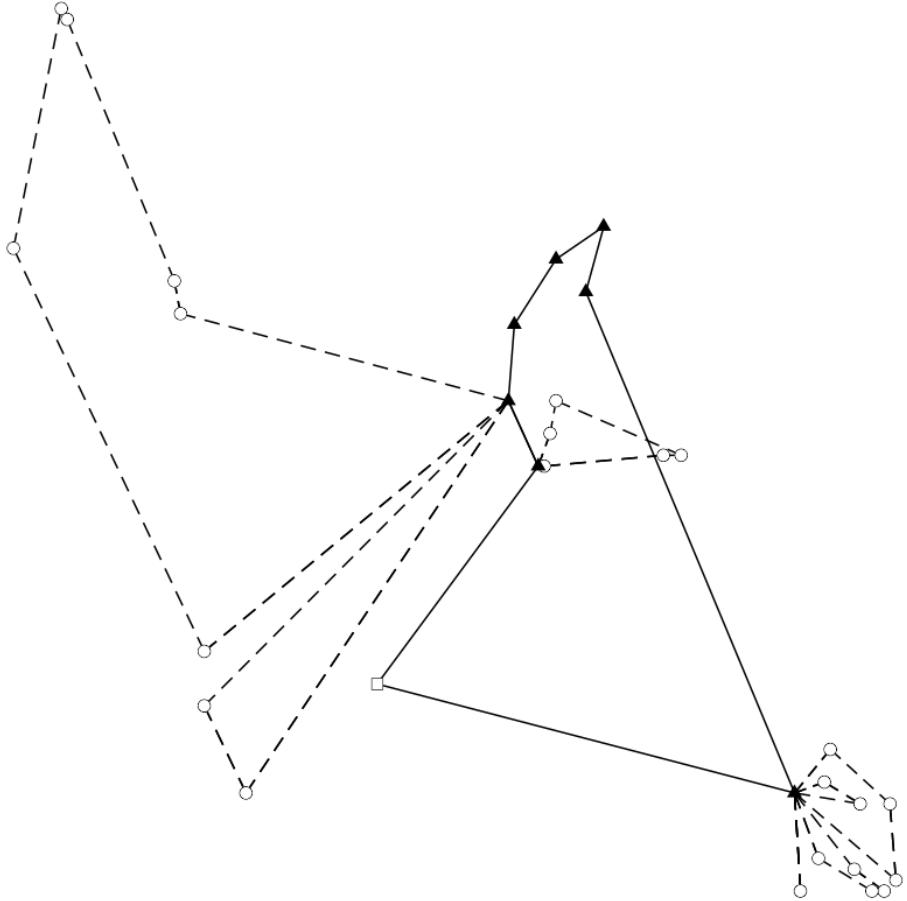
tai_12.30.dat run = 5 z = 719.057



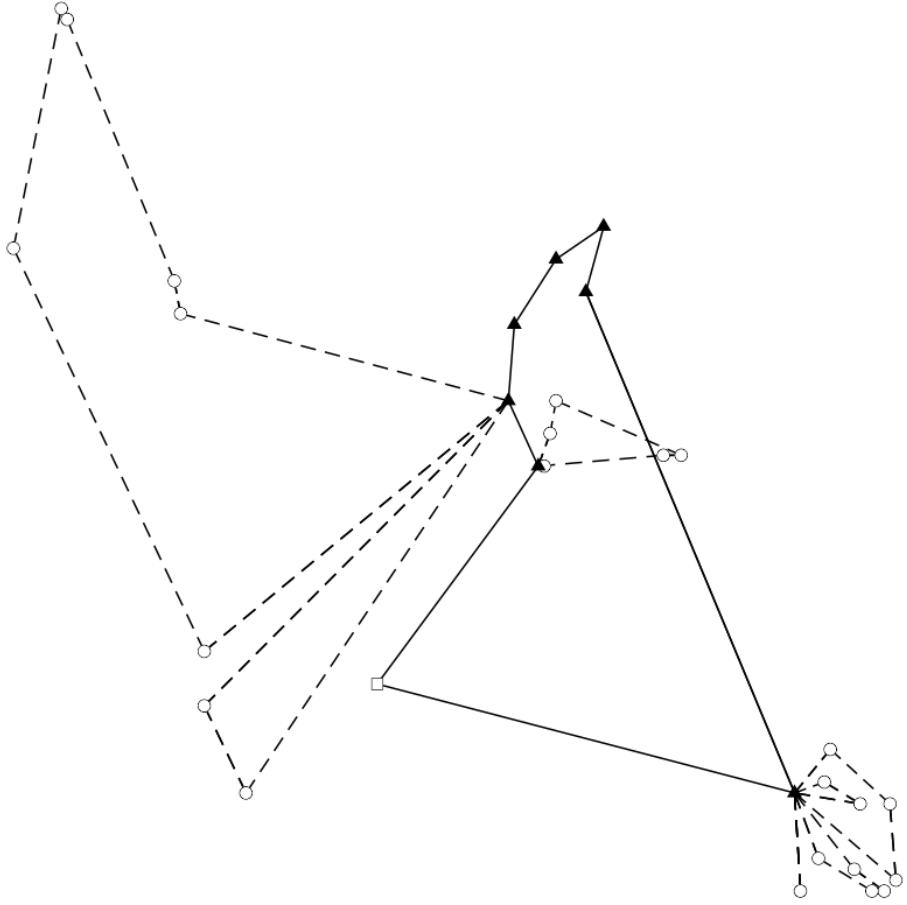
tai_12.30.dat run = 6 z = 719.057



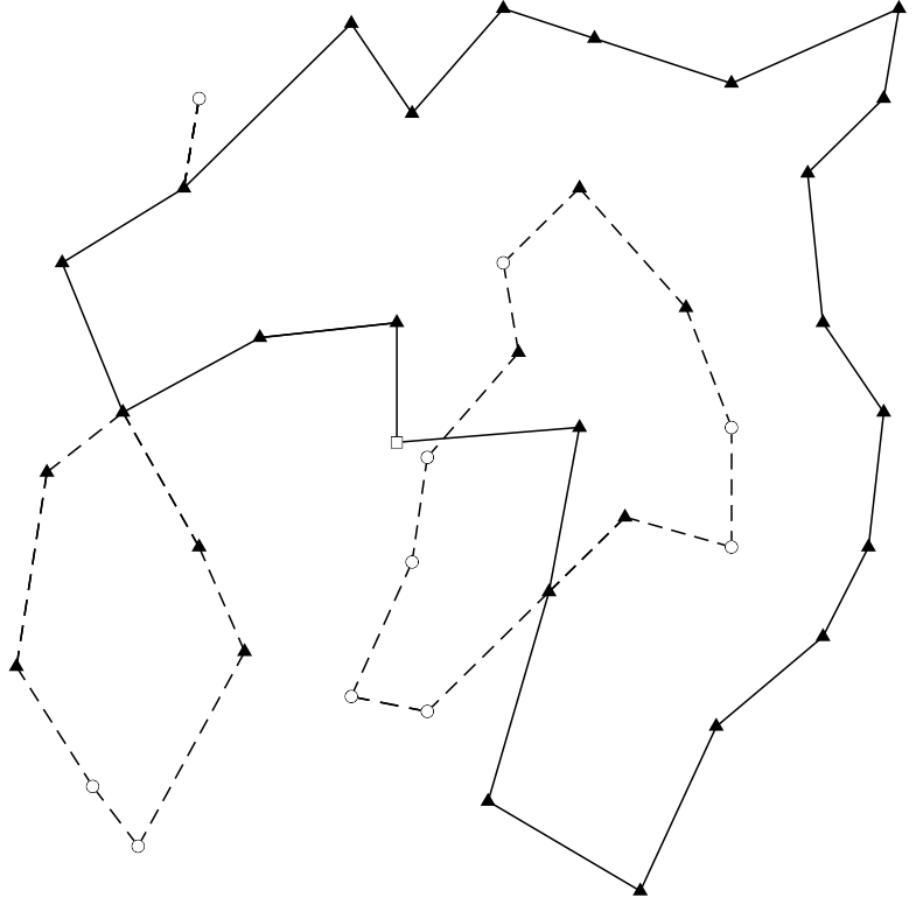
tai_12.30.dat run = 7 z = 721.055



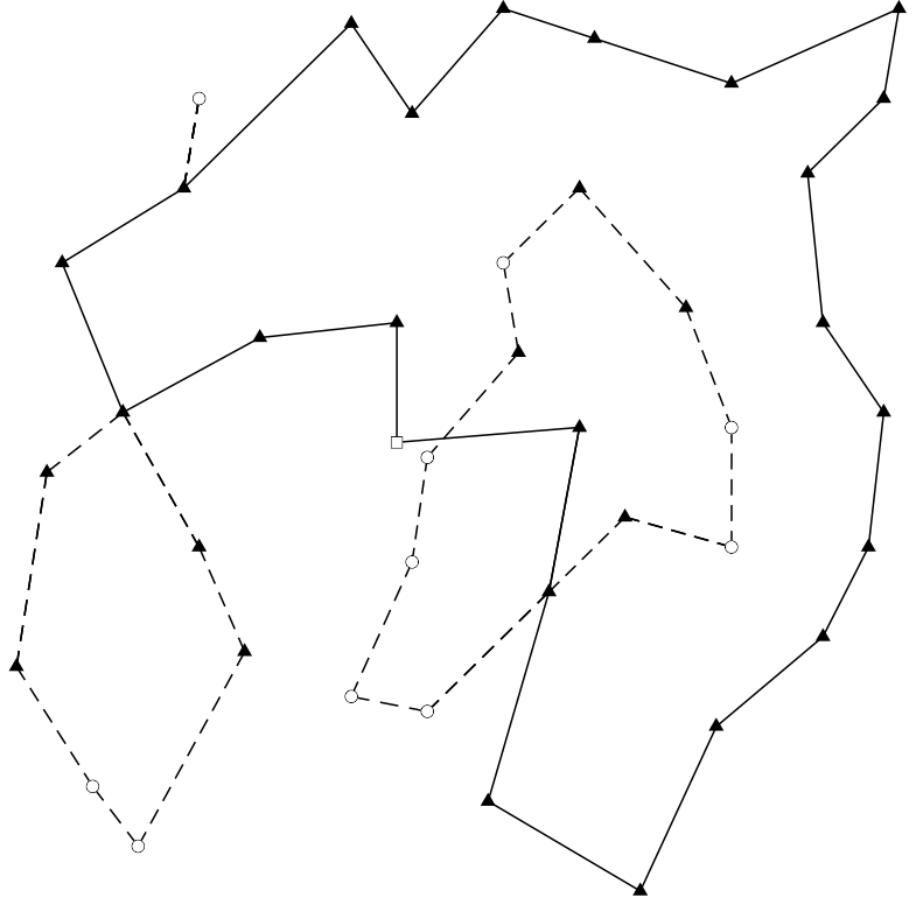
tai_12.30.dat run = 8 z = 719.057



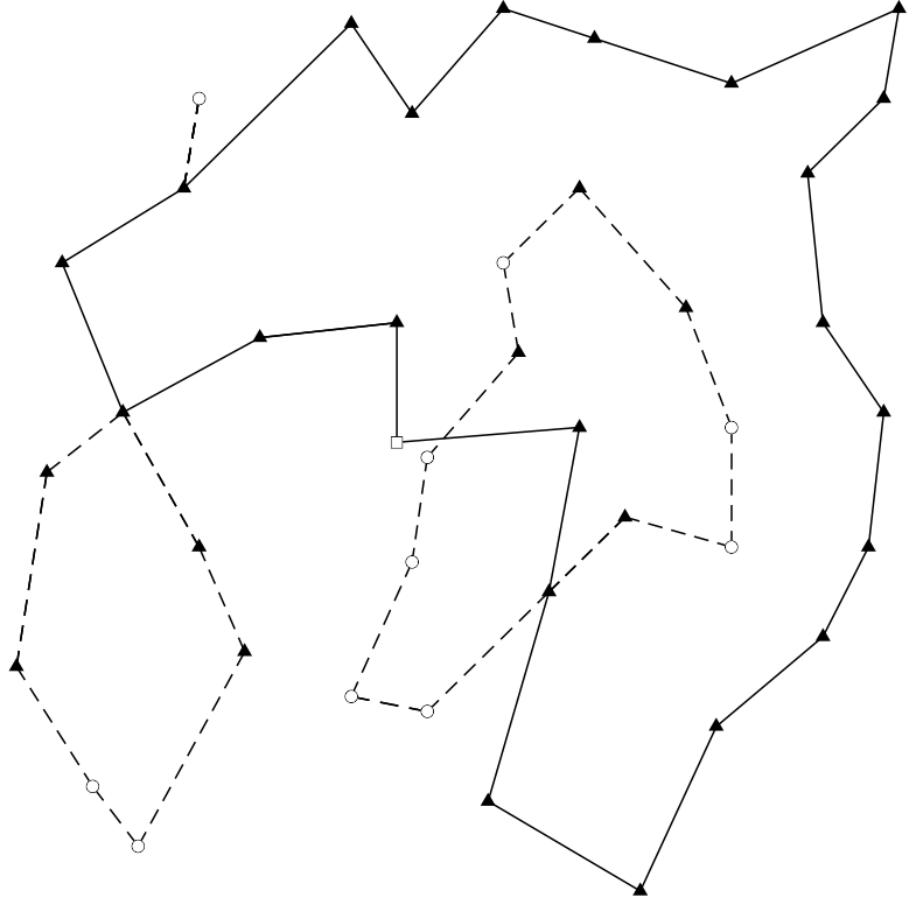
tai_12.30.dat run = 9 z = 721.055



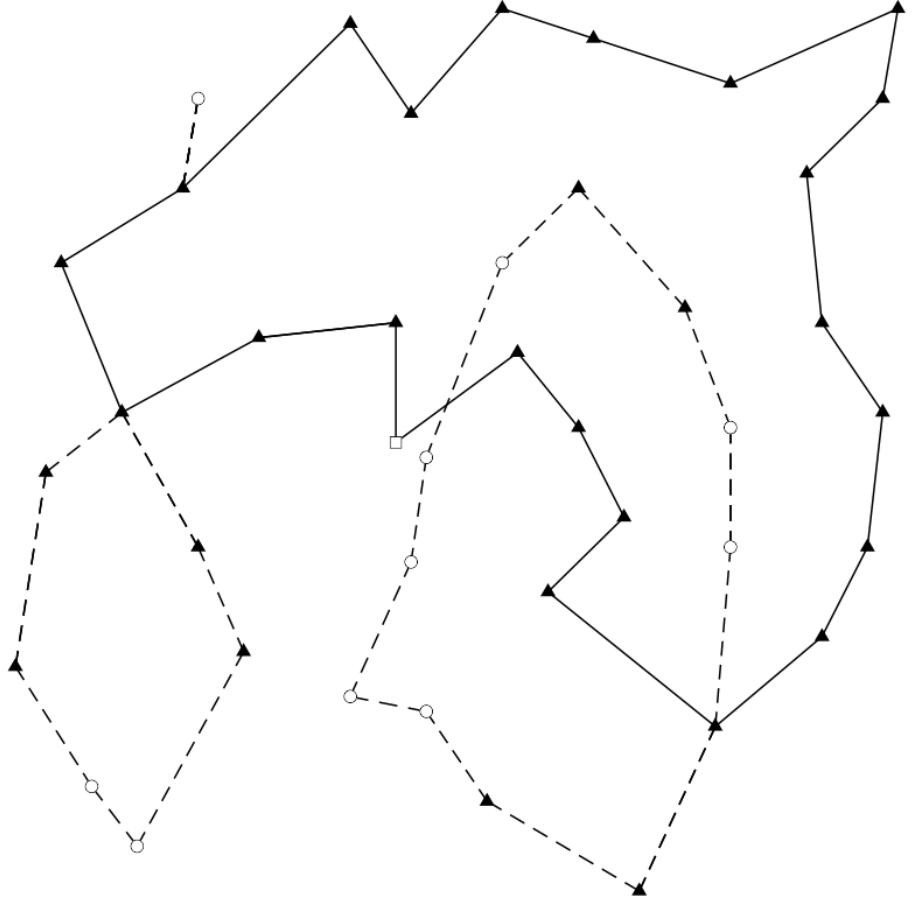
chao_1.40.dat run = 0 z = 400.425



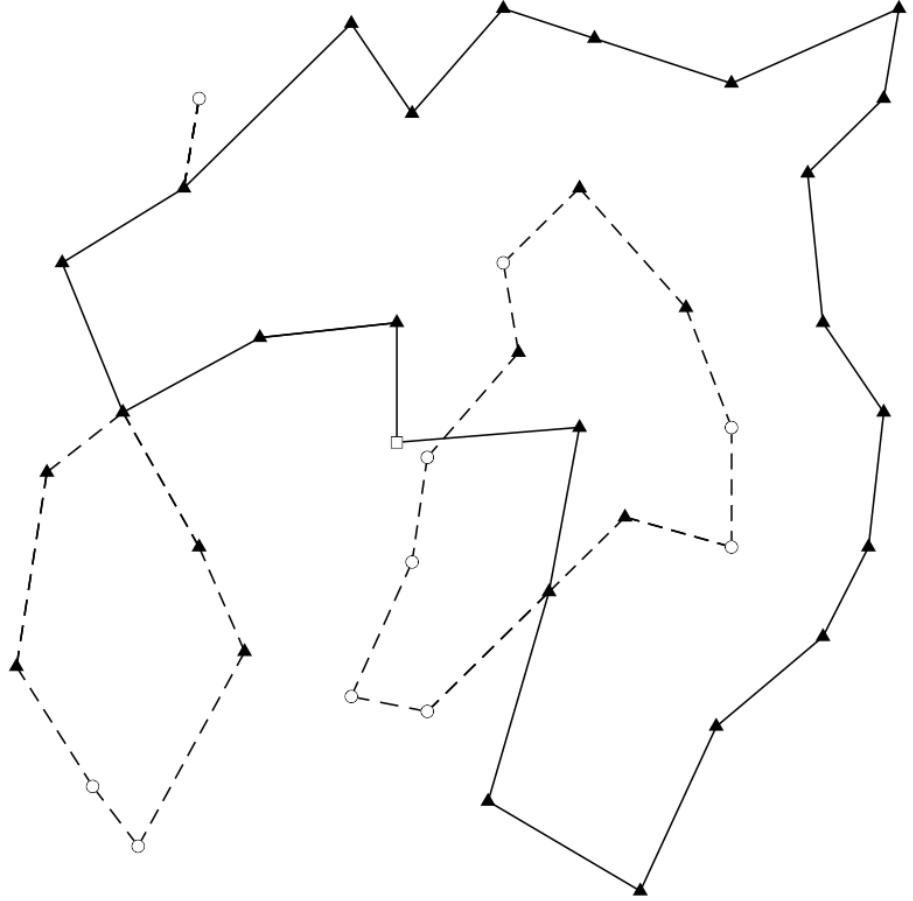
chao_1.40.dat run = 1 z = 400.425



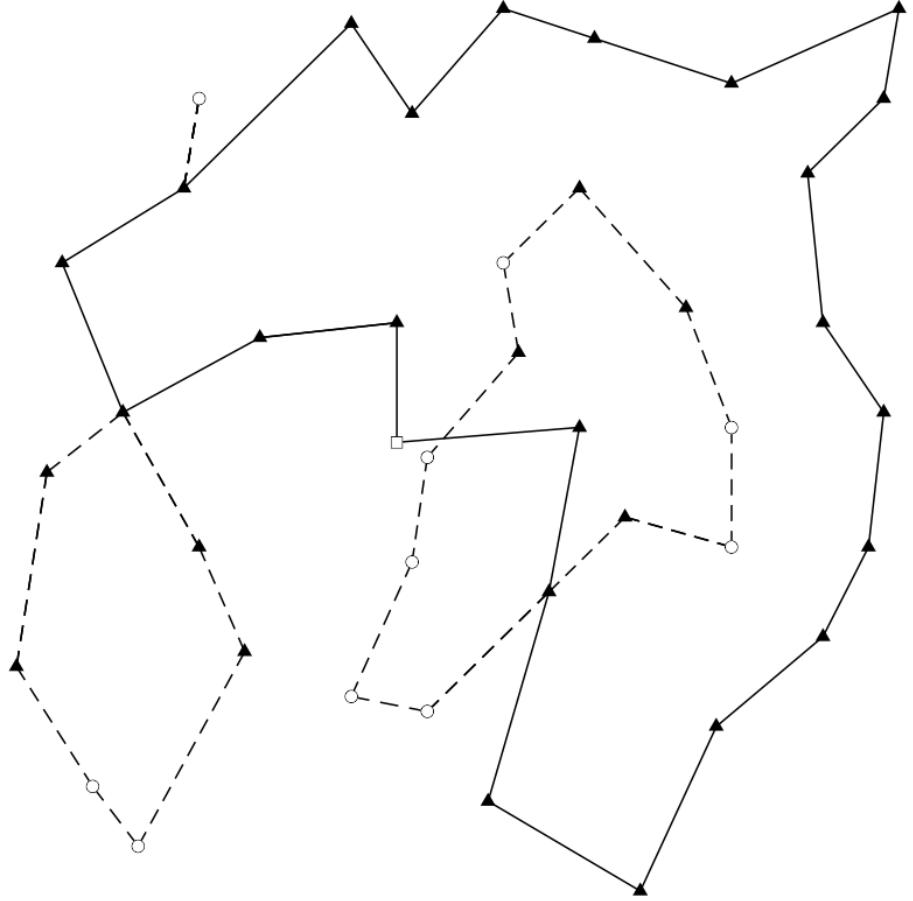
chao_1.40.dat run = 2 z = 400.425



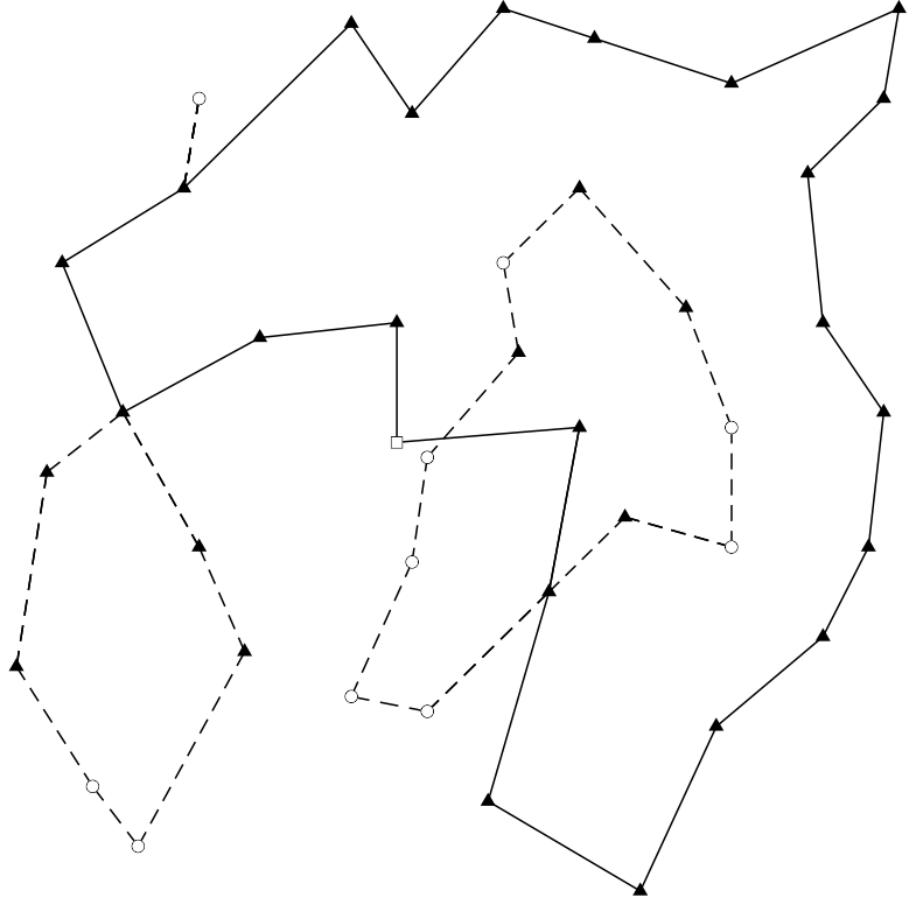
chao_1.40.dat run = 3 z = 399.252



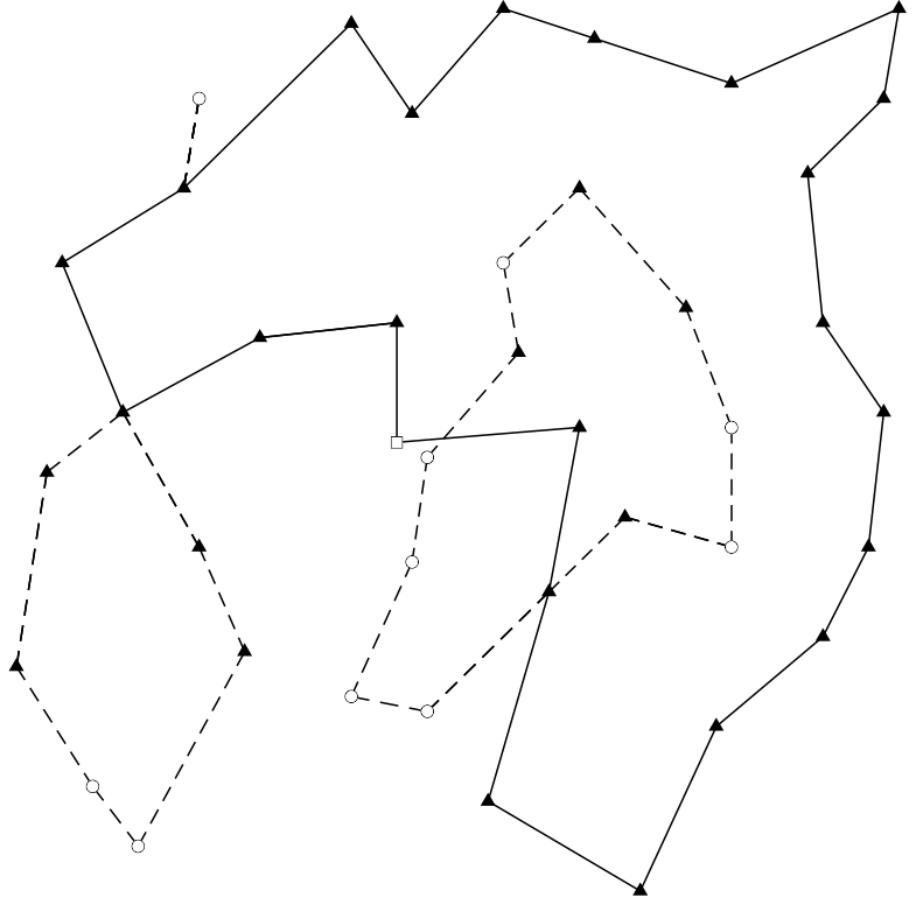
chao_1.40.dat run = 4 z = 400.425



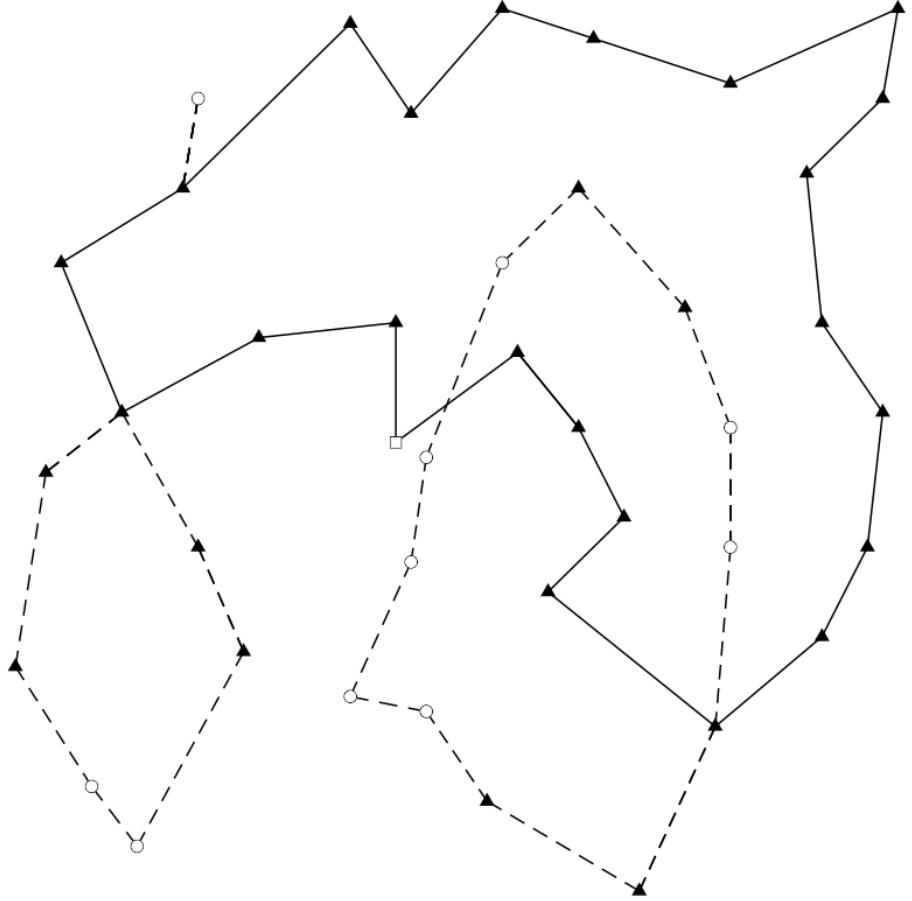
chao_1.40.dat run = 5 z = 400.425



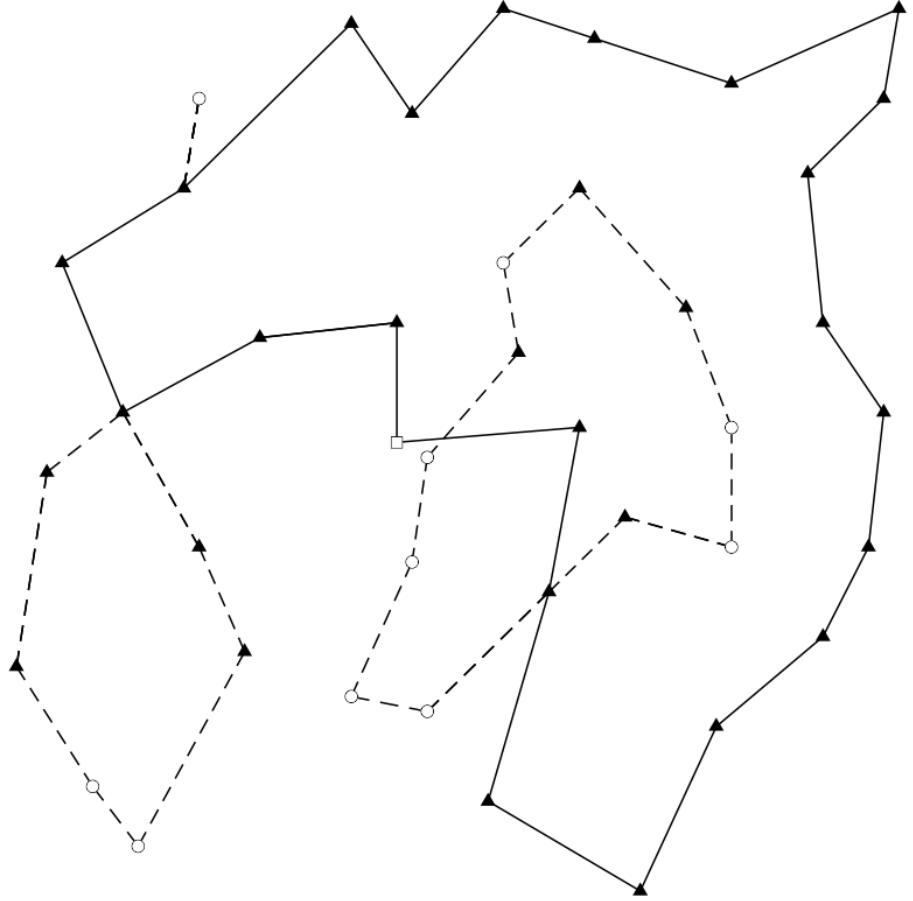
chao_1.40.dat run = 6 z = 400.425



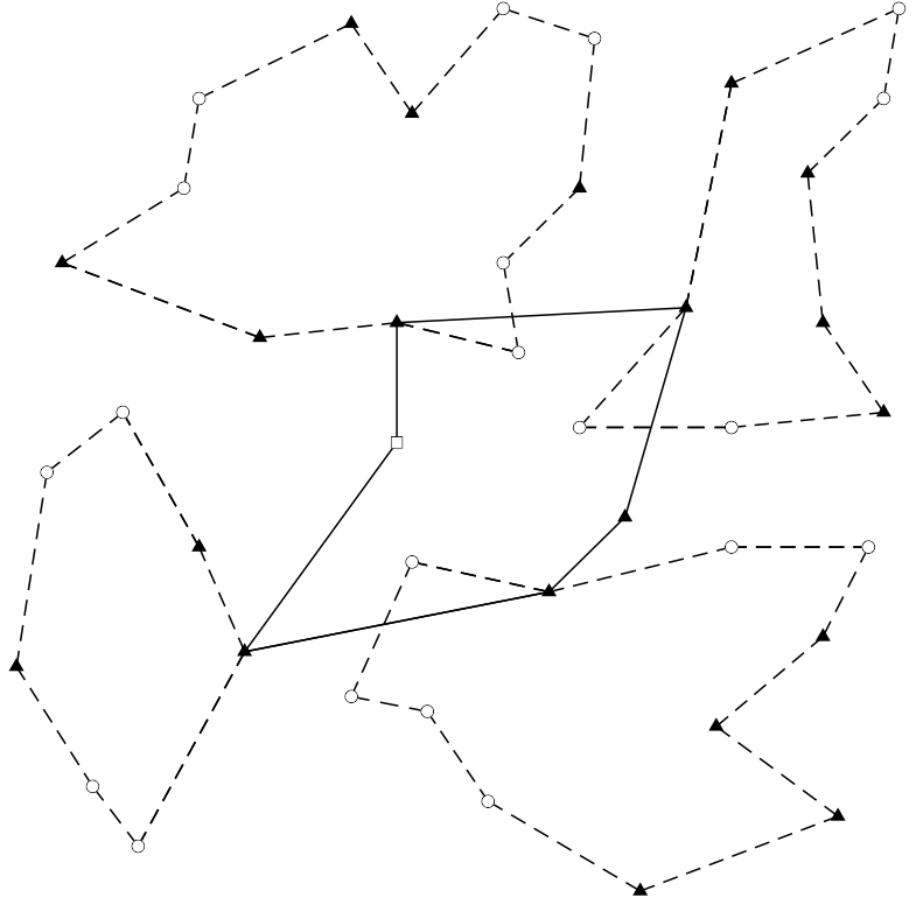
chao_1.40.dat run = 7 z = 400.425



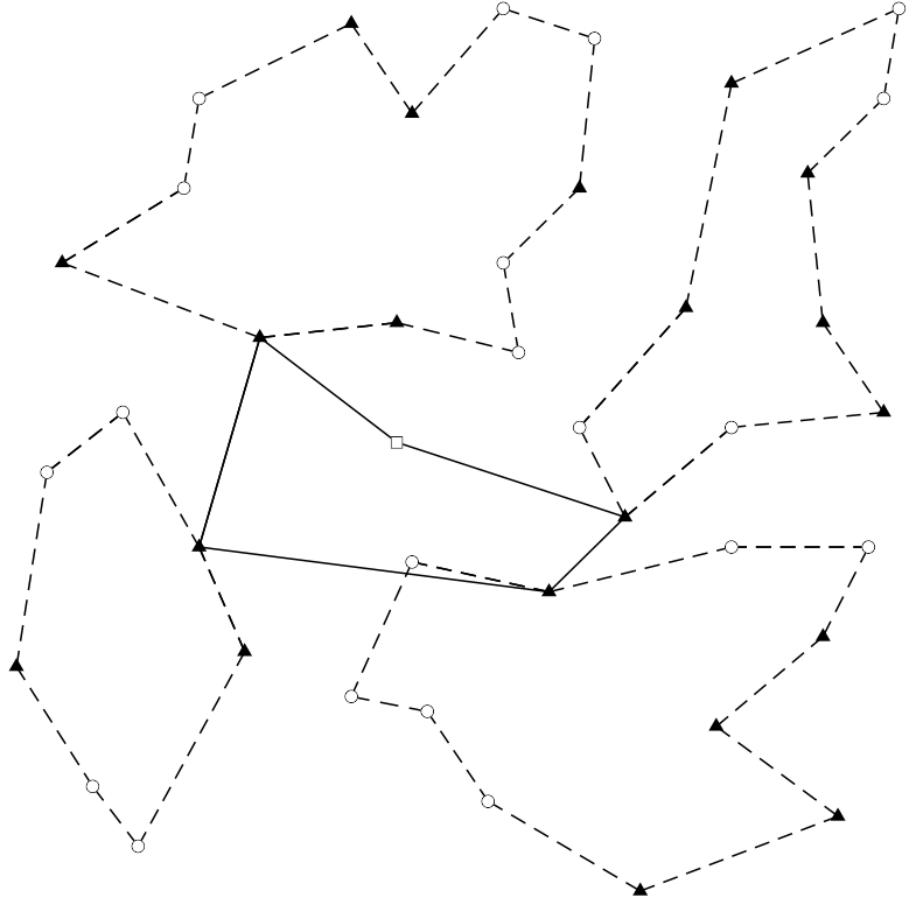
chao_1.40.dat run = 8 z = 399.252



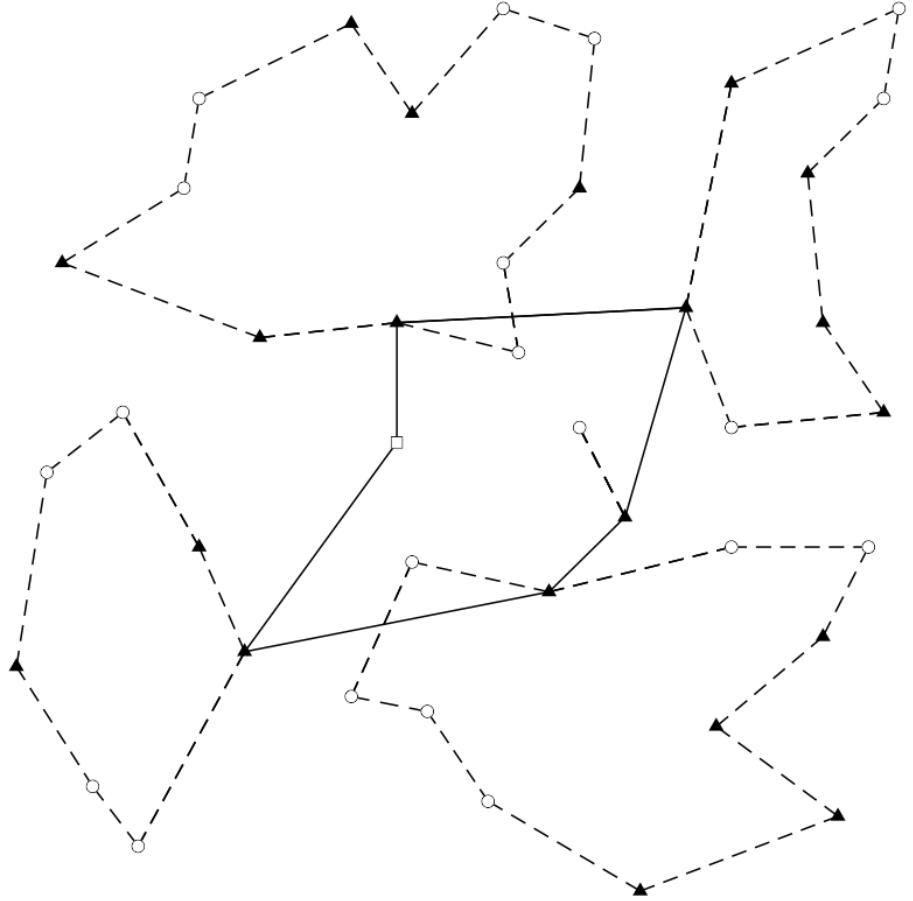
chao_1.40.dat run = 9 z = 400.425



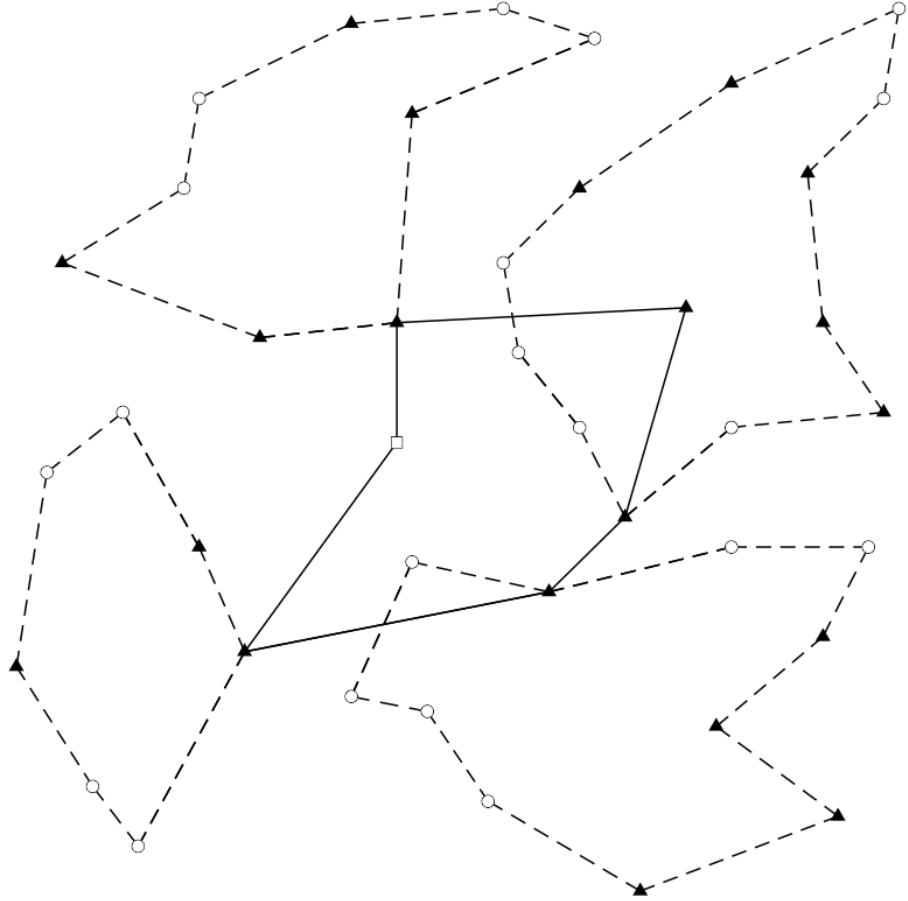
chao_2.40.dat run = 0 z = 449.551



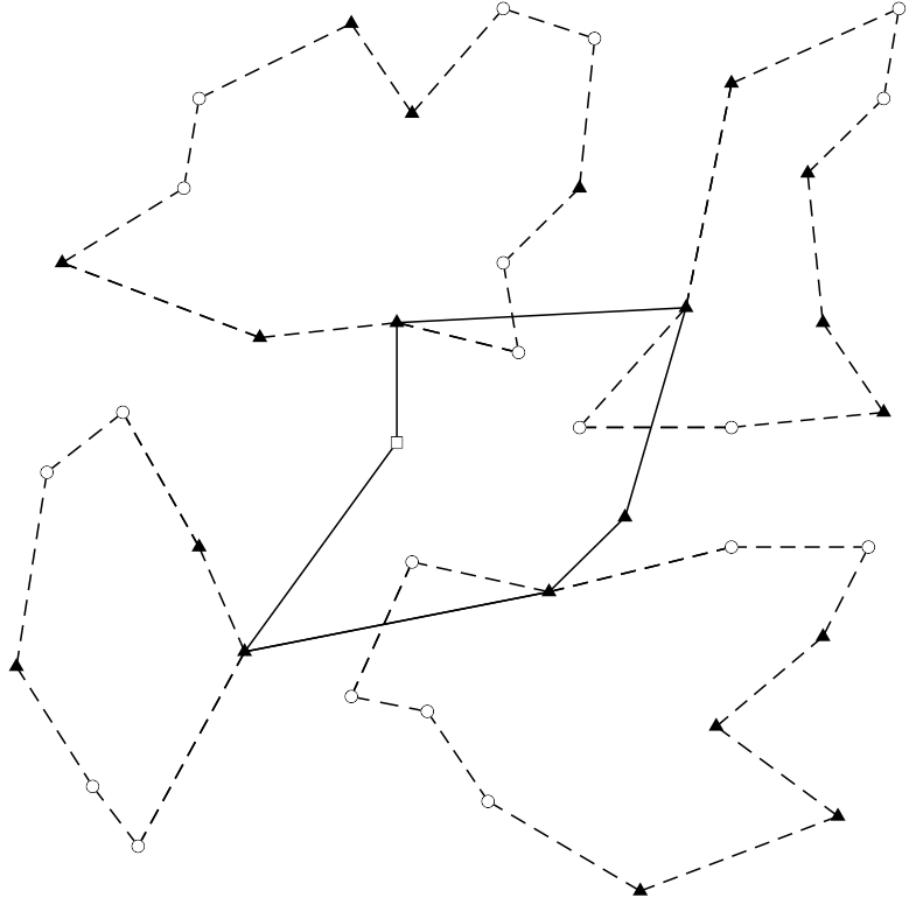
chao_2.40.dat run = 1 z = 441.26



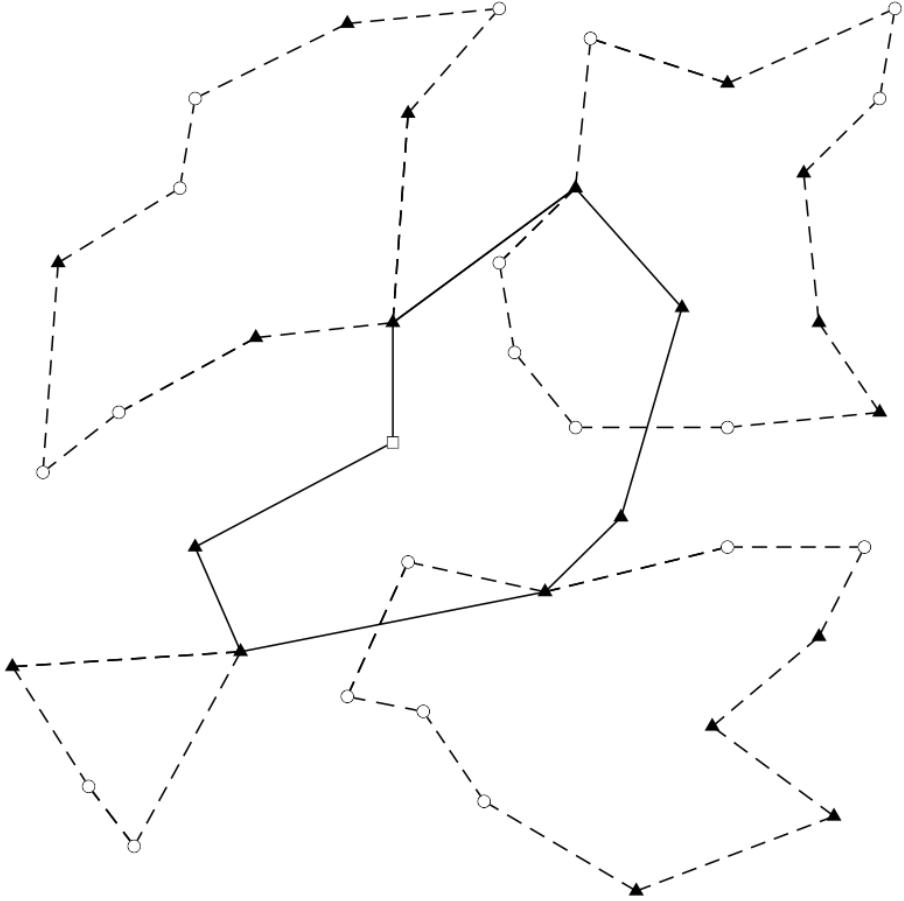
chao_2.40.dat run = 2 z = 450.881



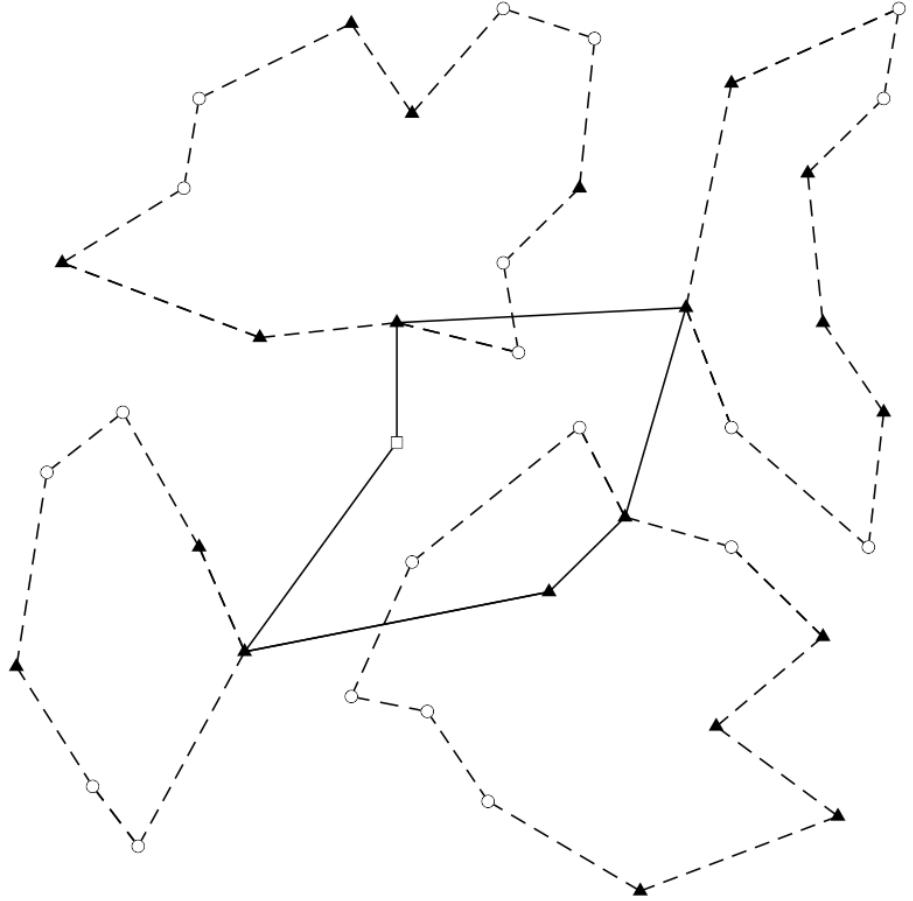
chao_2.40.dat run = 3 z = 450.52



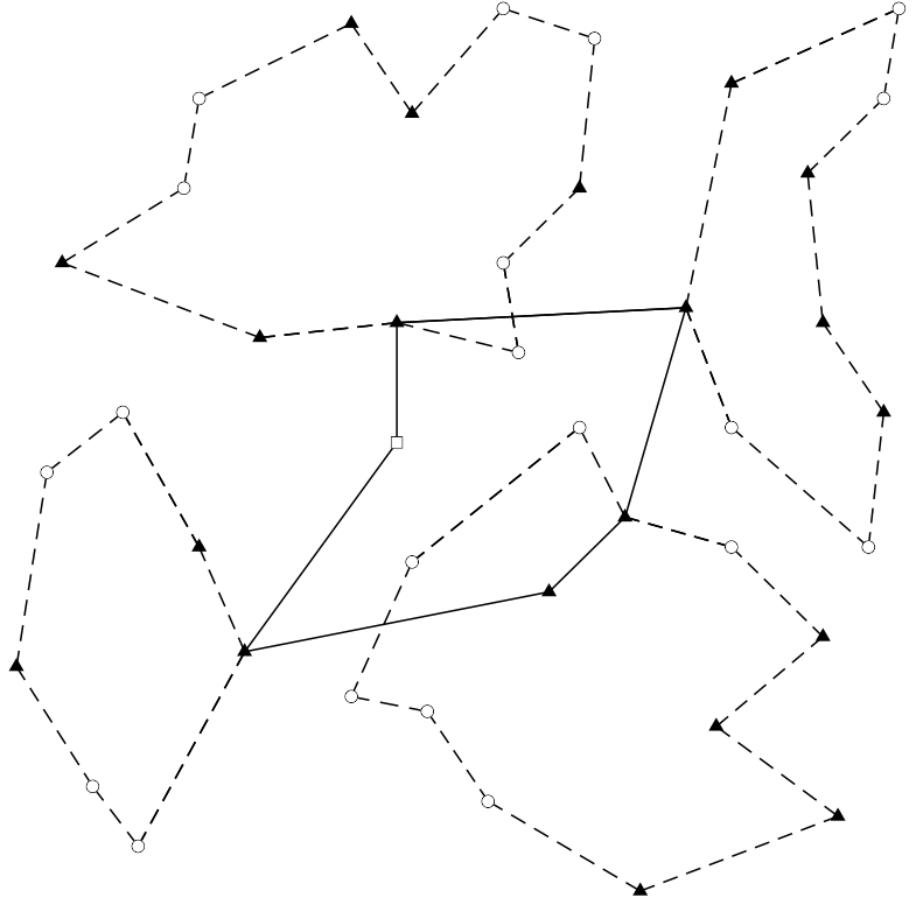
chao_2.40.dat run = 4 z = 449.551



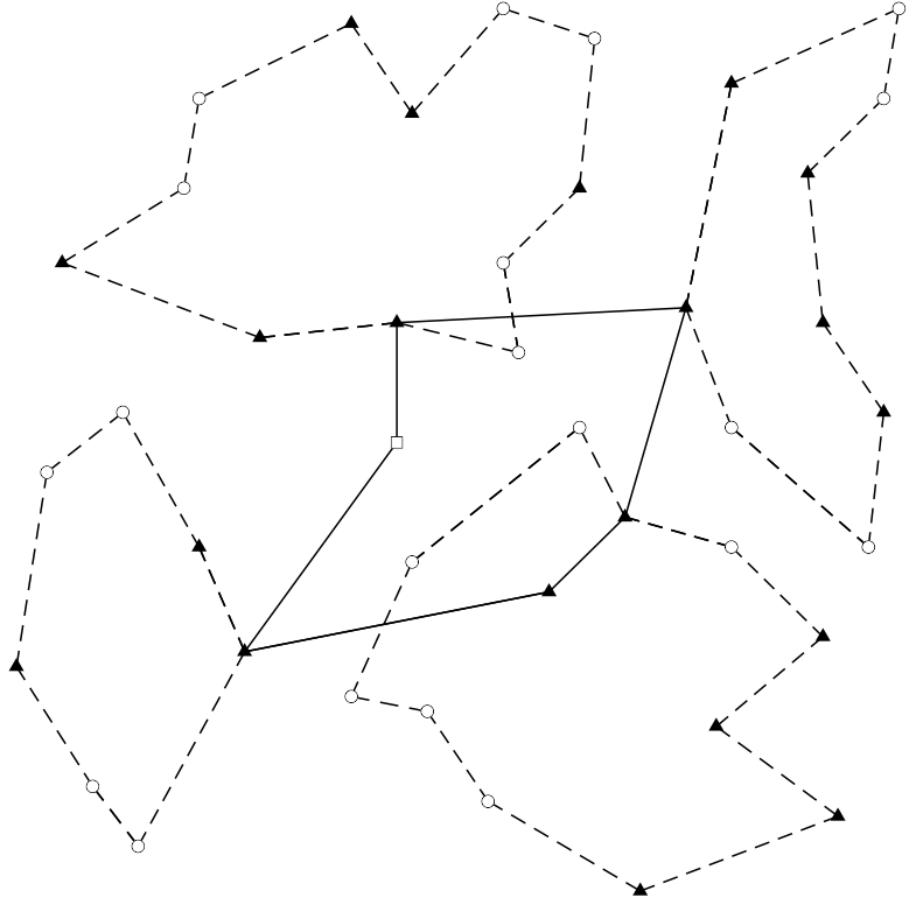
chao_2.40.dat run = 5 z = 447.969



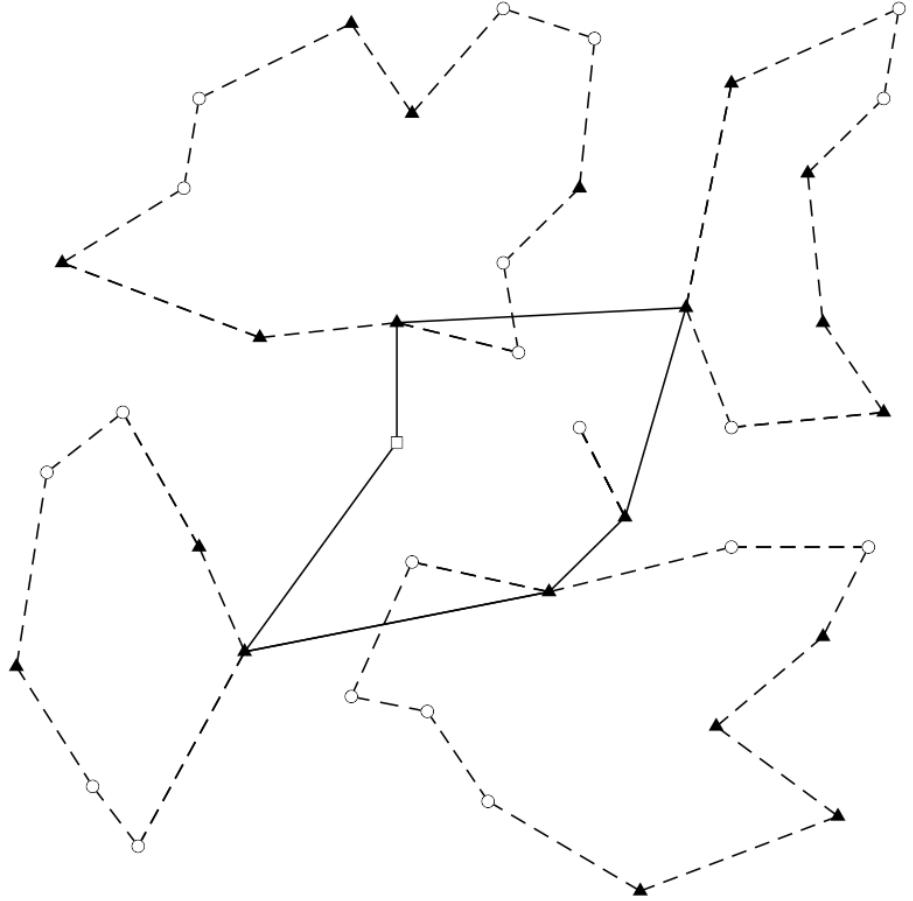
chao_2.40.dat run = 6 z = 447.901



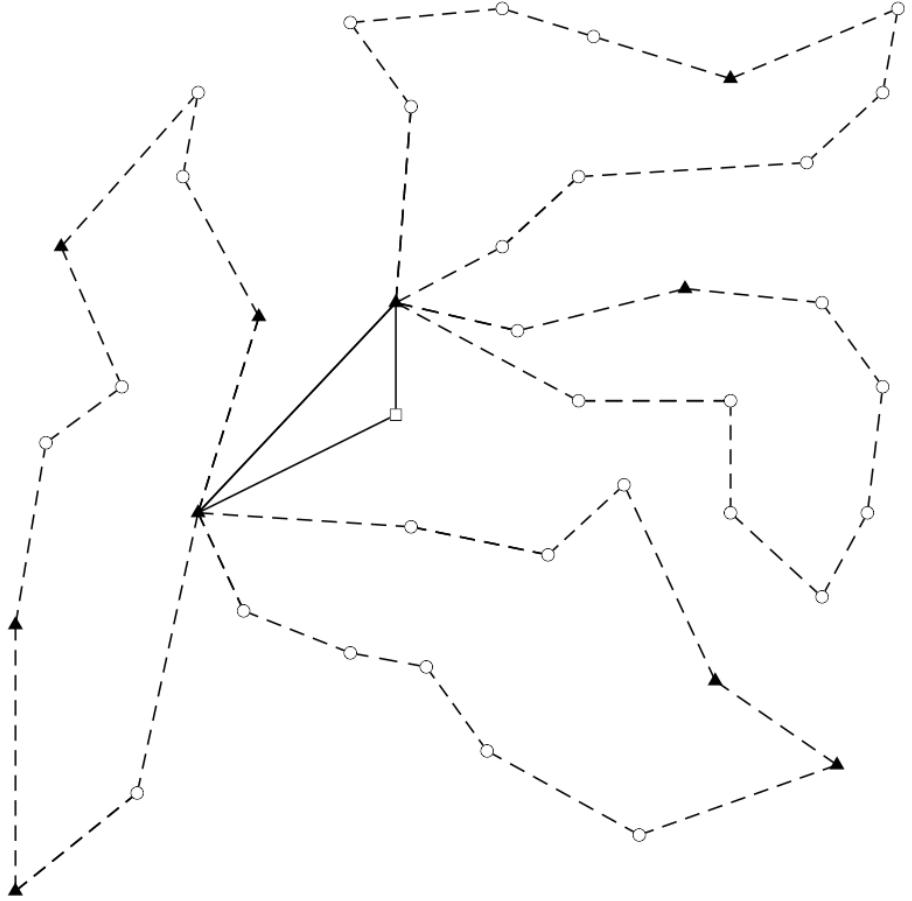
chao_2.40.dat run = 7 z = 447.901



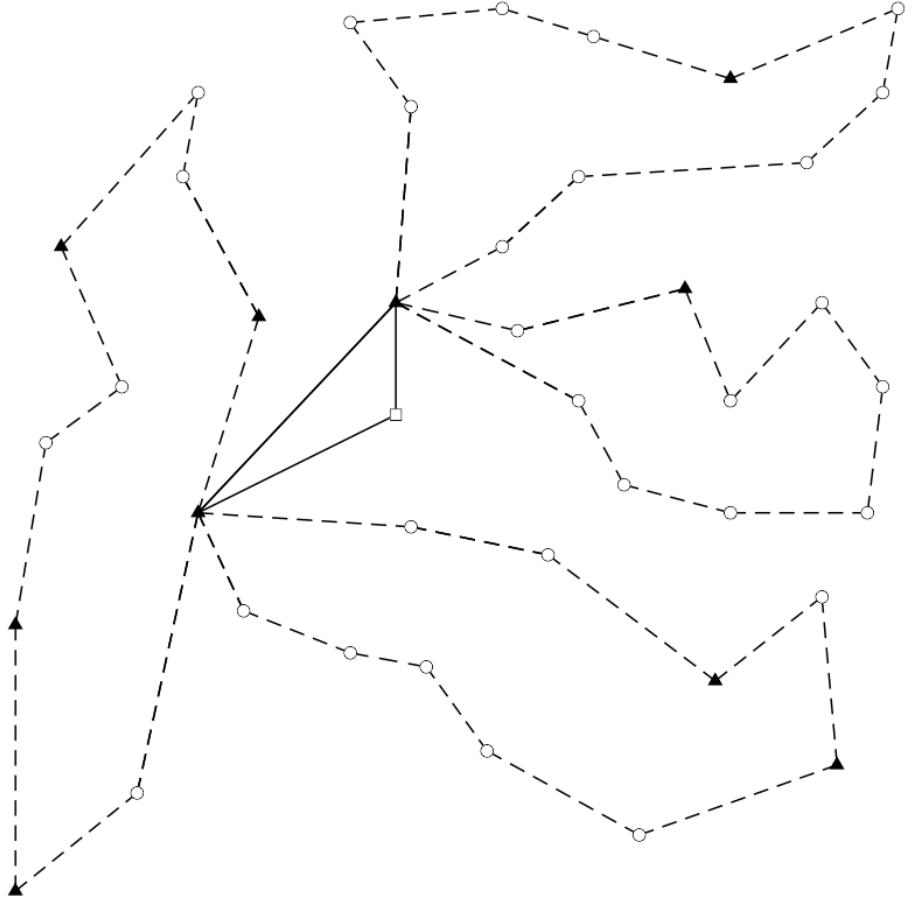
chao_2.40.dat run = 8 z = 447.901



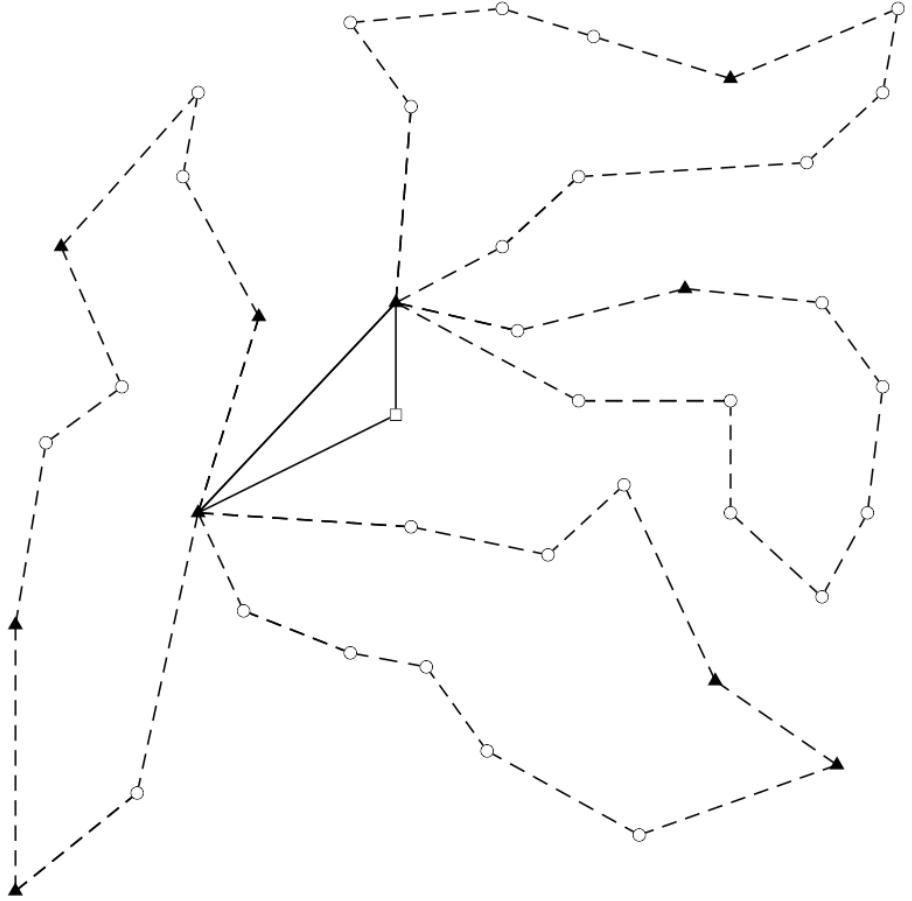
chao_2.40.dat run = 9 z = 450.881



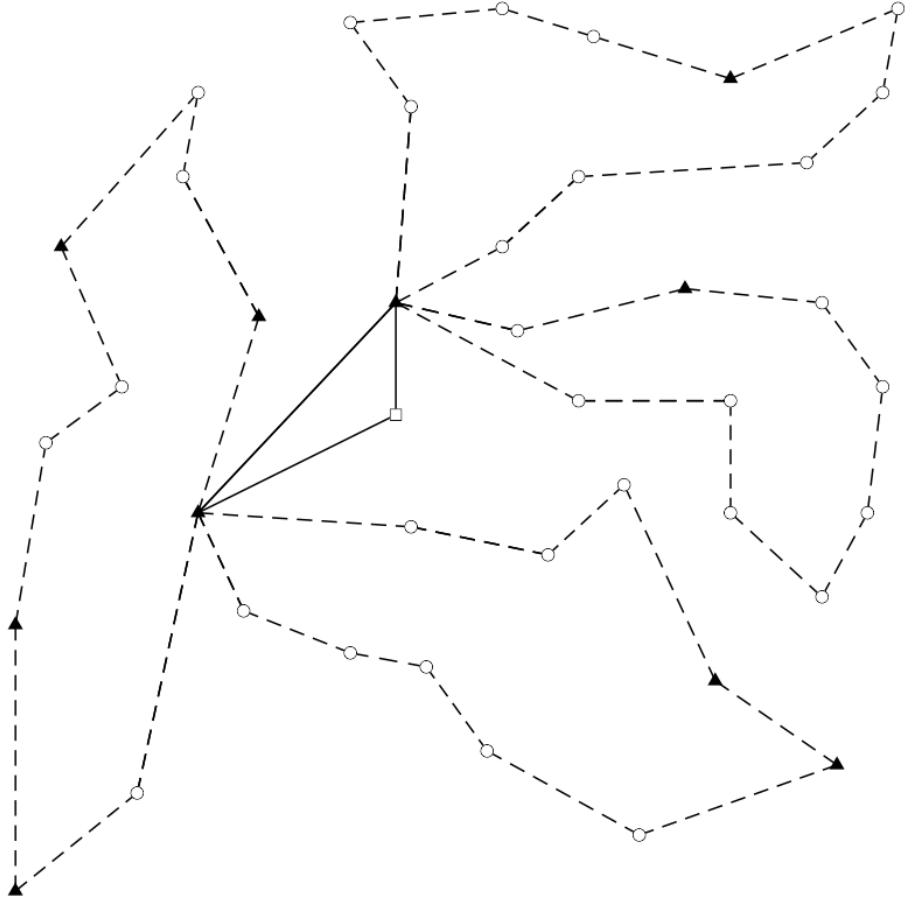
chao_3.40.dat run = 0 z = 472.26



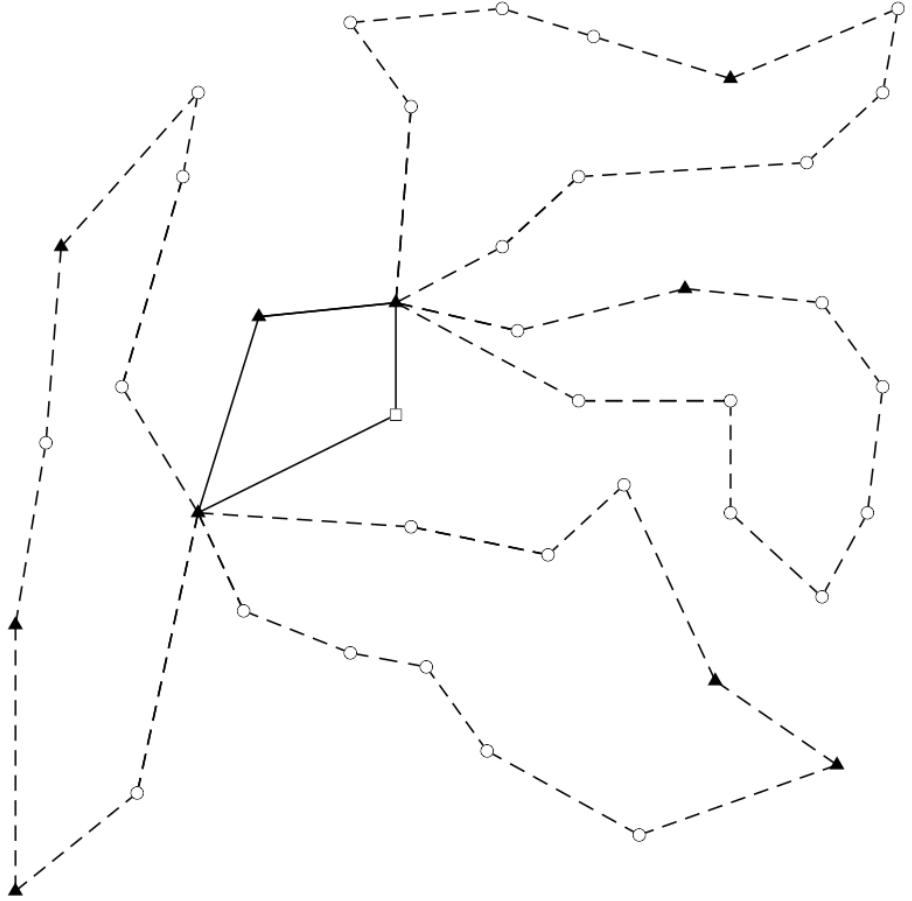
chao_3.40.dat run = 1 z = 473.934



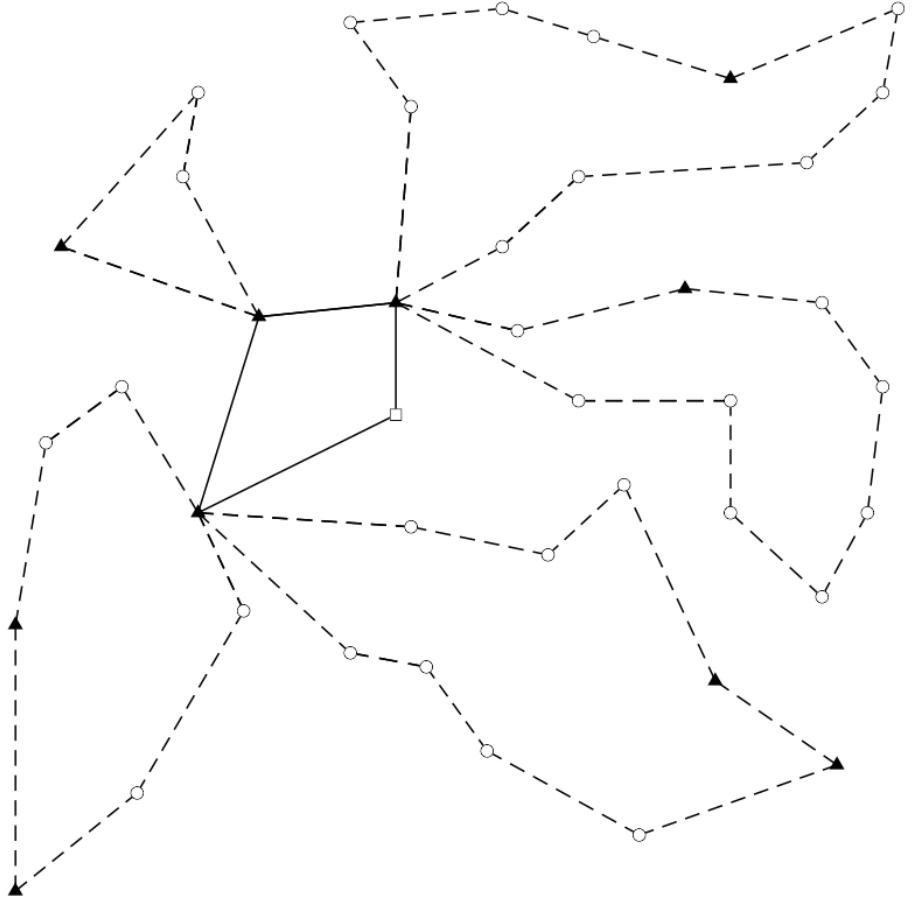
chao_3.40.dat run = 2 z = 472.26



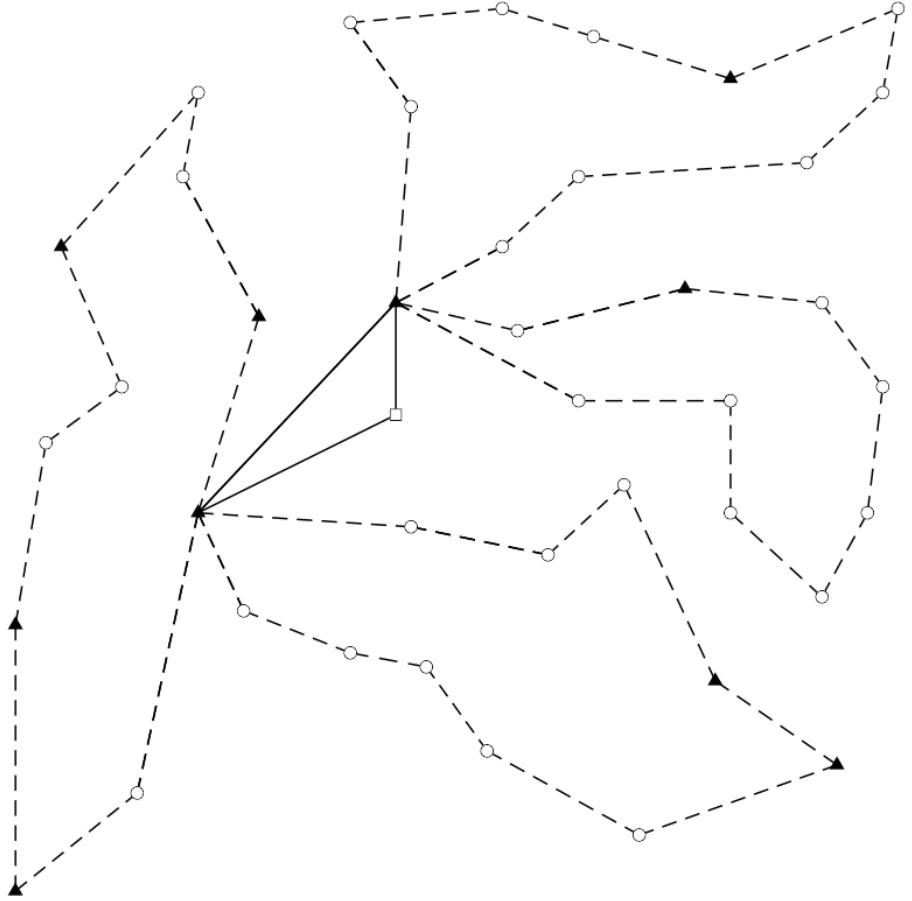
chao_3.40.dat run = 3 z = 472.26



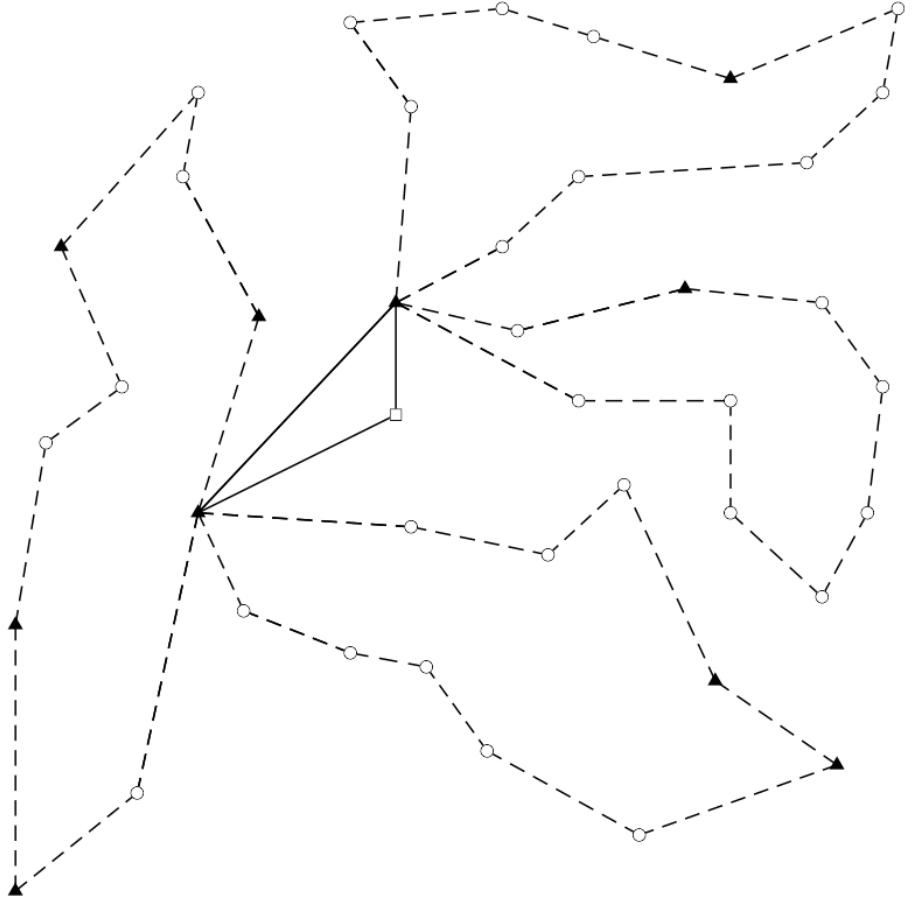
chao_3.40.dat run = 4 z = 472.967



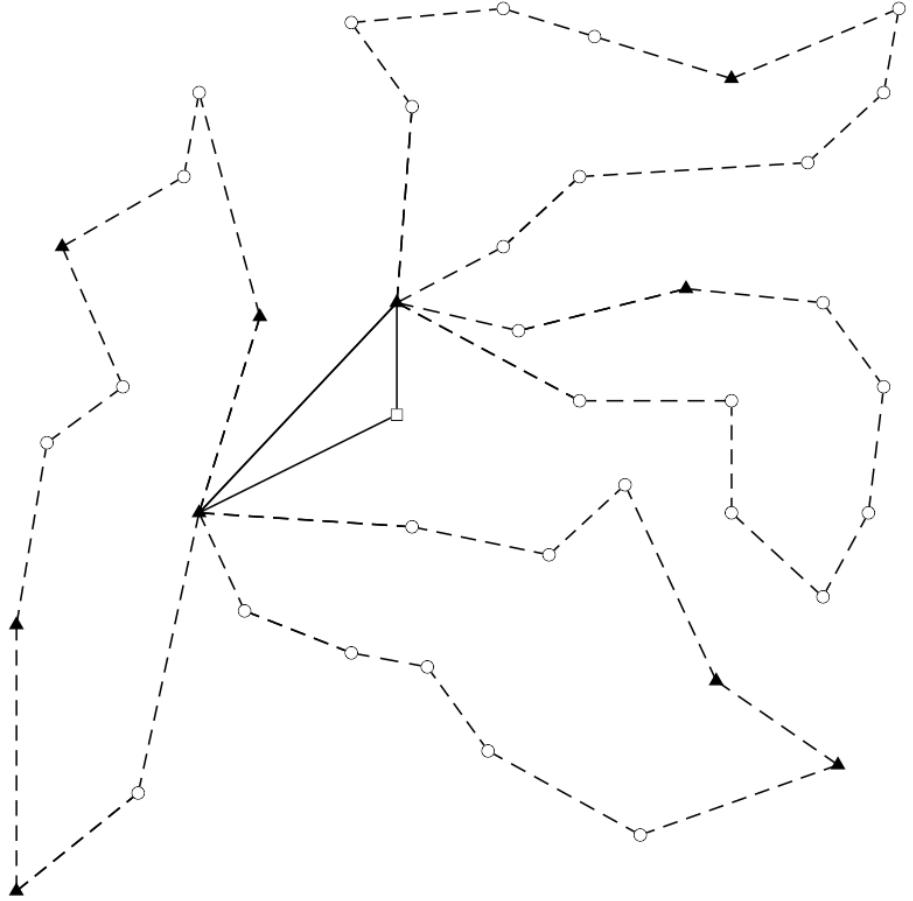
chao_3.40.dat run = 5 z = 475.815



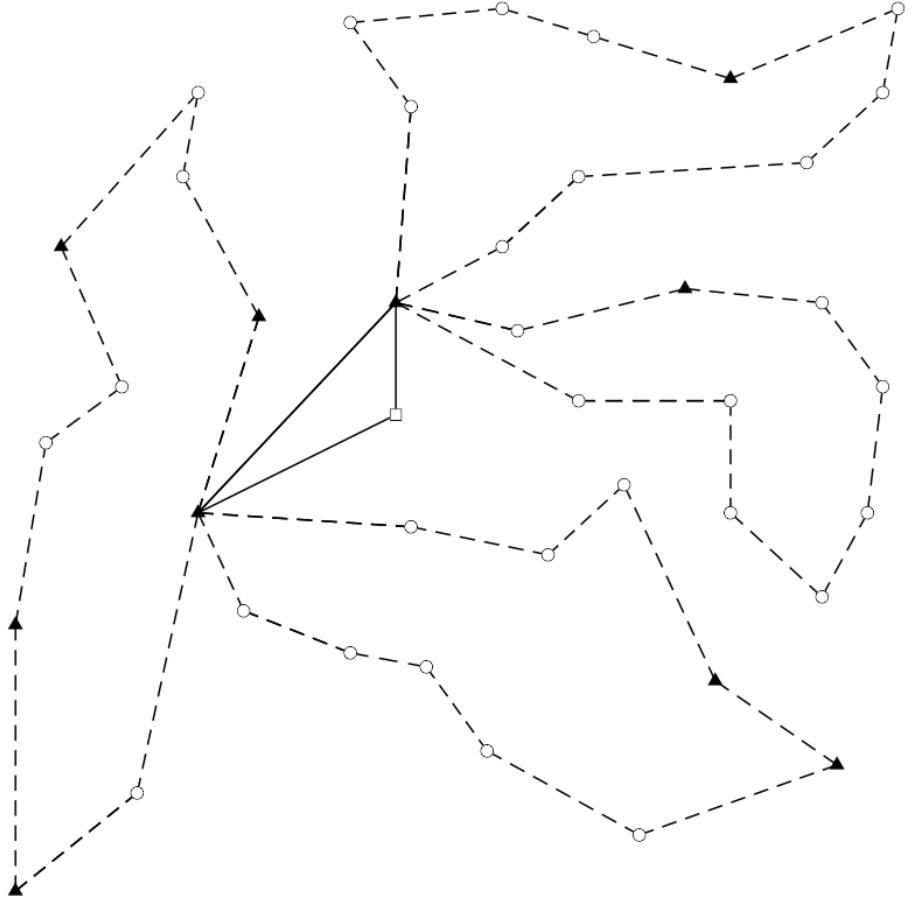
chao_3.40.dat run = 6 z = 472.26



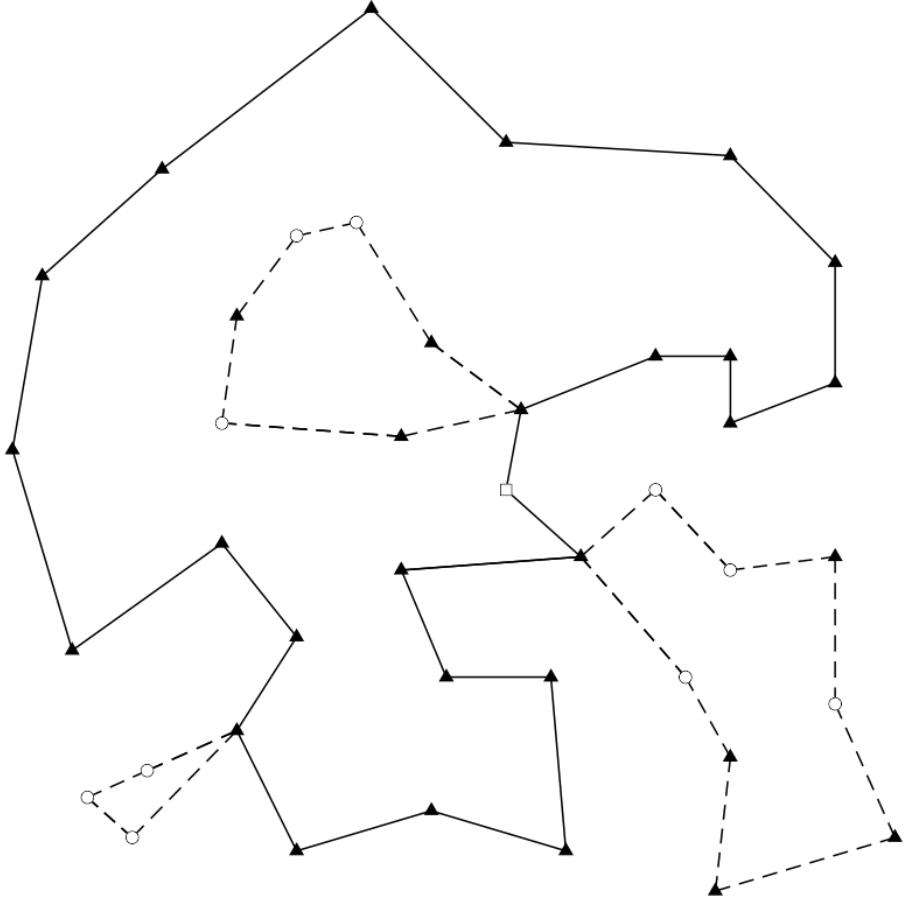
chao_3.40.dat run = 7 z = 472.26



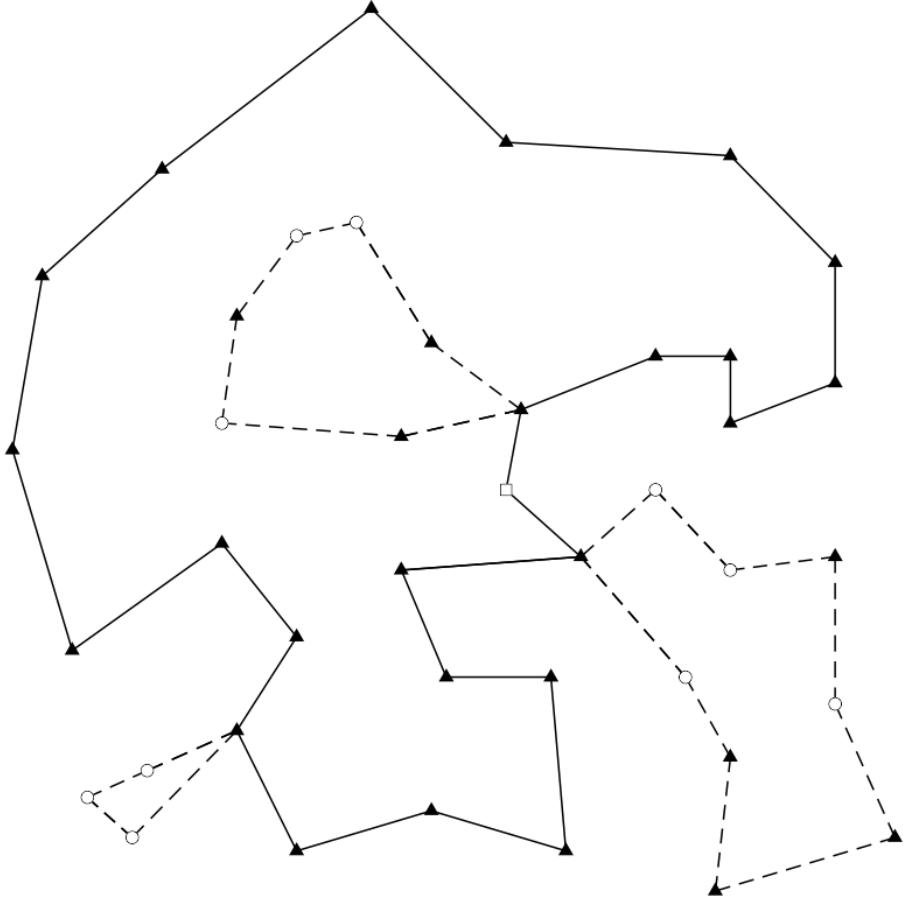
chao_3.40.dat run = 8 z = 472.793



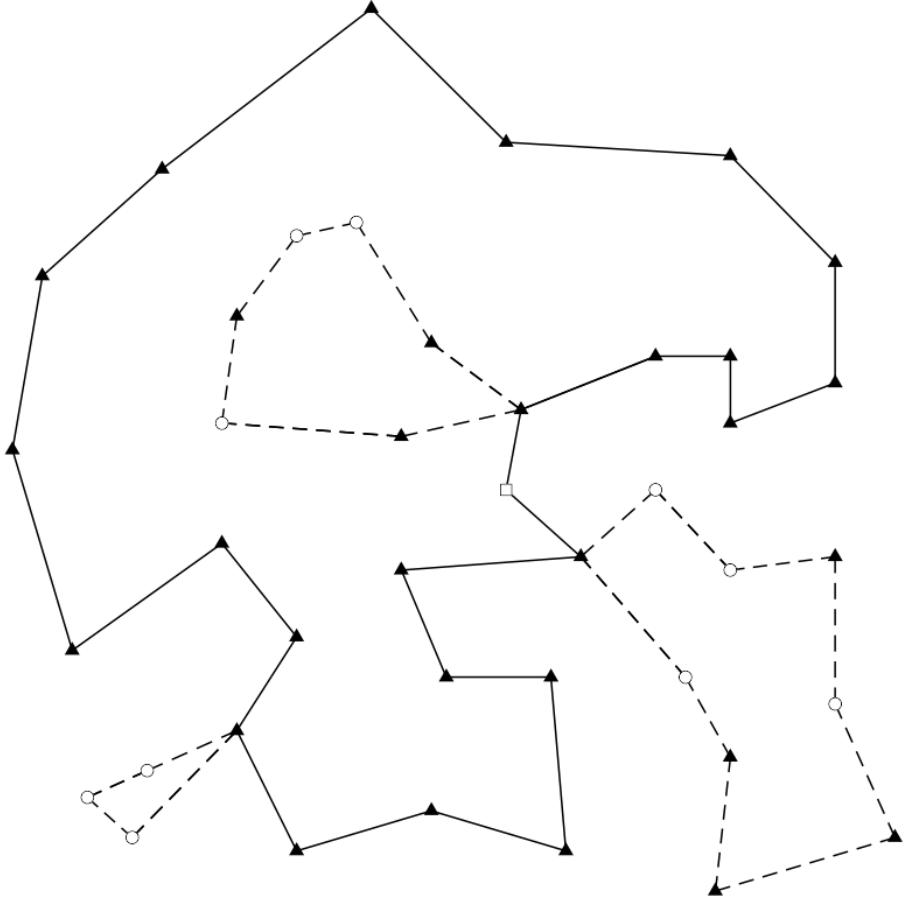
chao_3.40.dat run = 9 z = 472.26



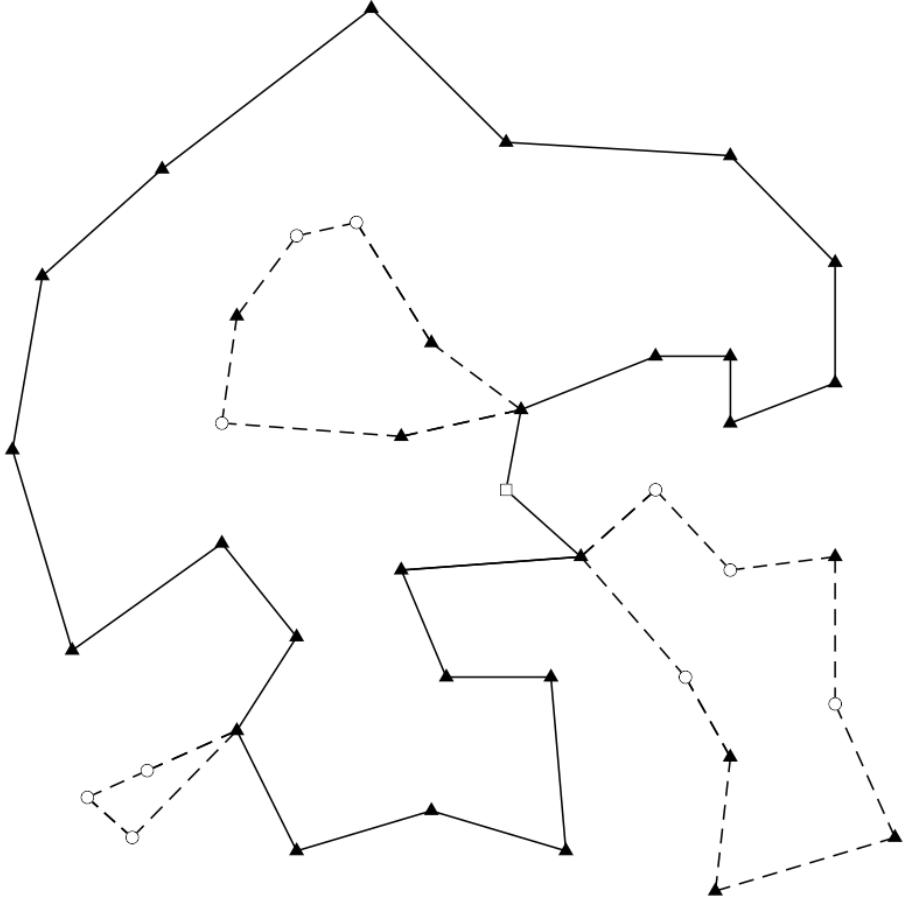
chao_4.40.dat run = 0 z = 414.458



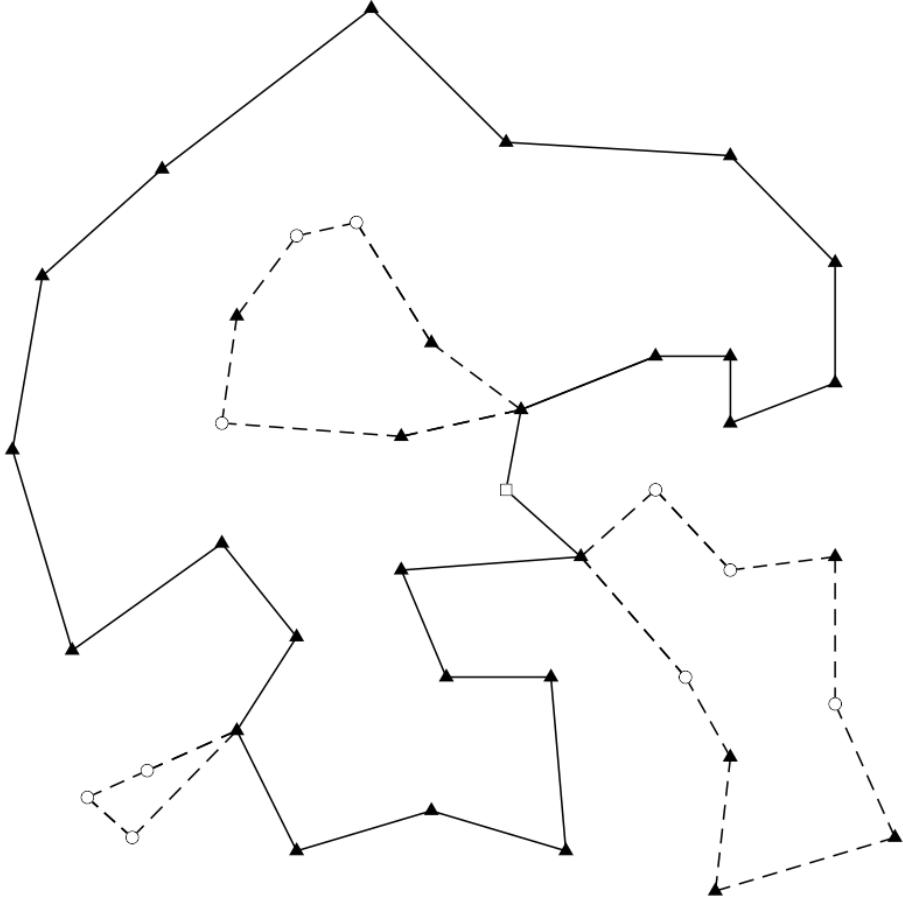
chao_4.40.dat run = 1 z = 414.458



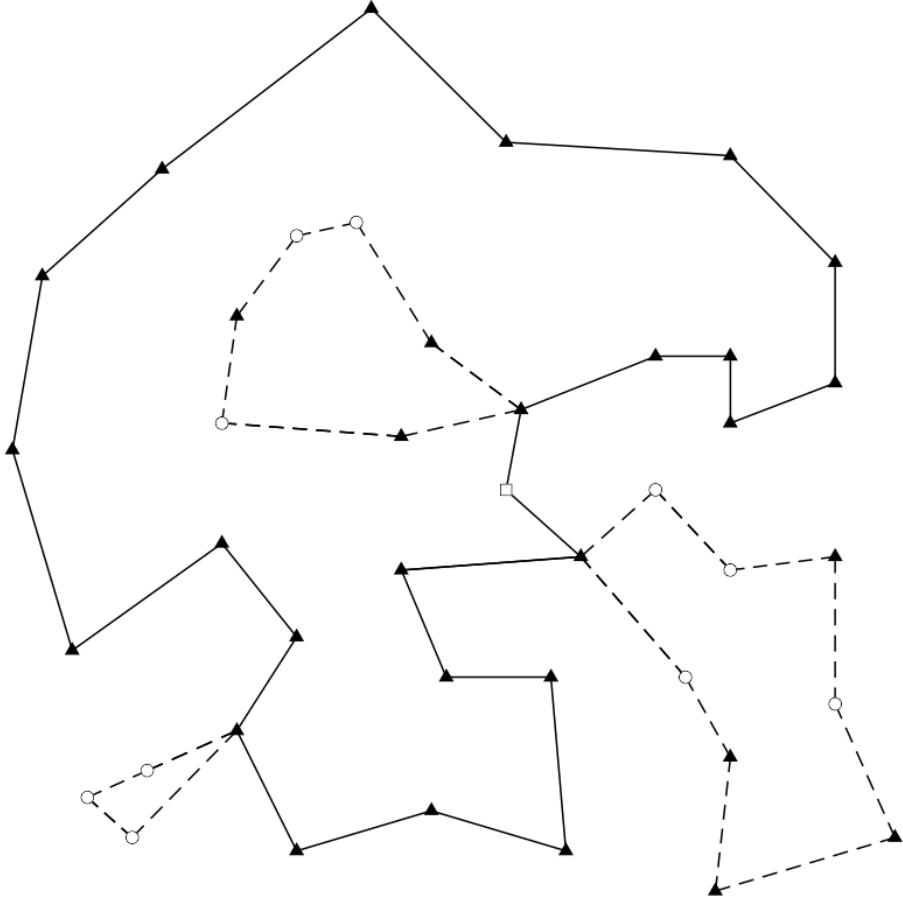
chao_4.40.dat run = 2 z = 414.458



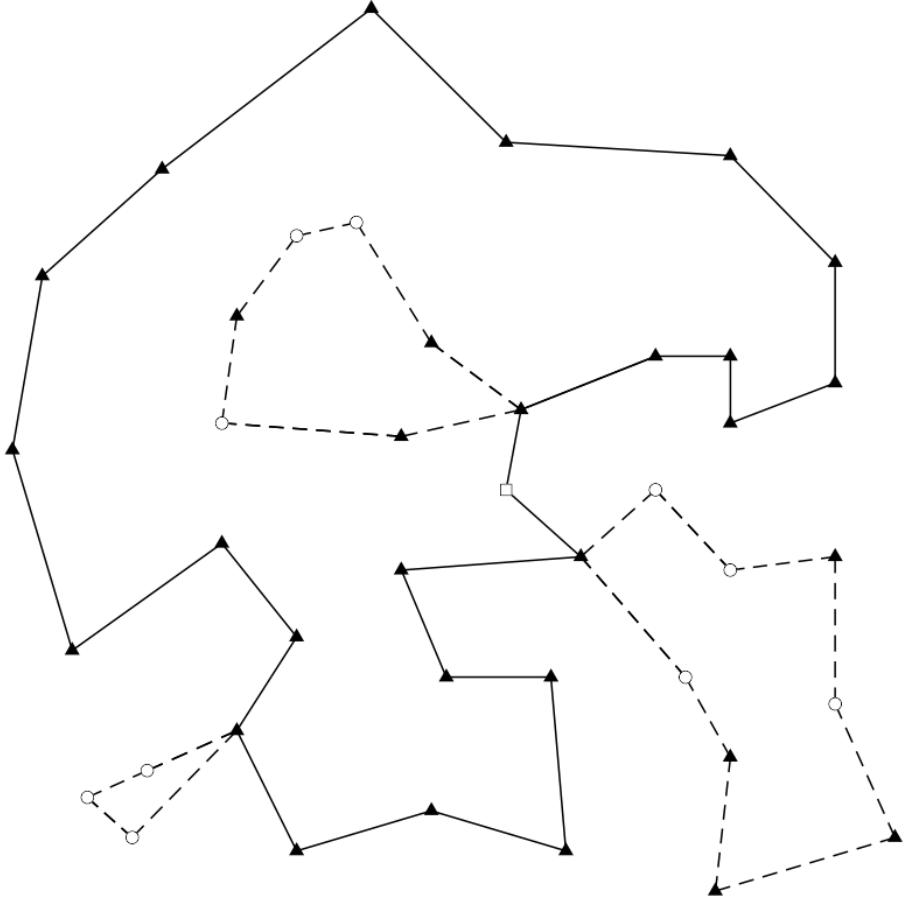
chao_4.40.dat run = 3 z = 414.458



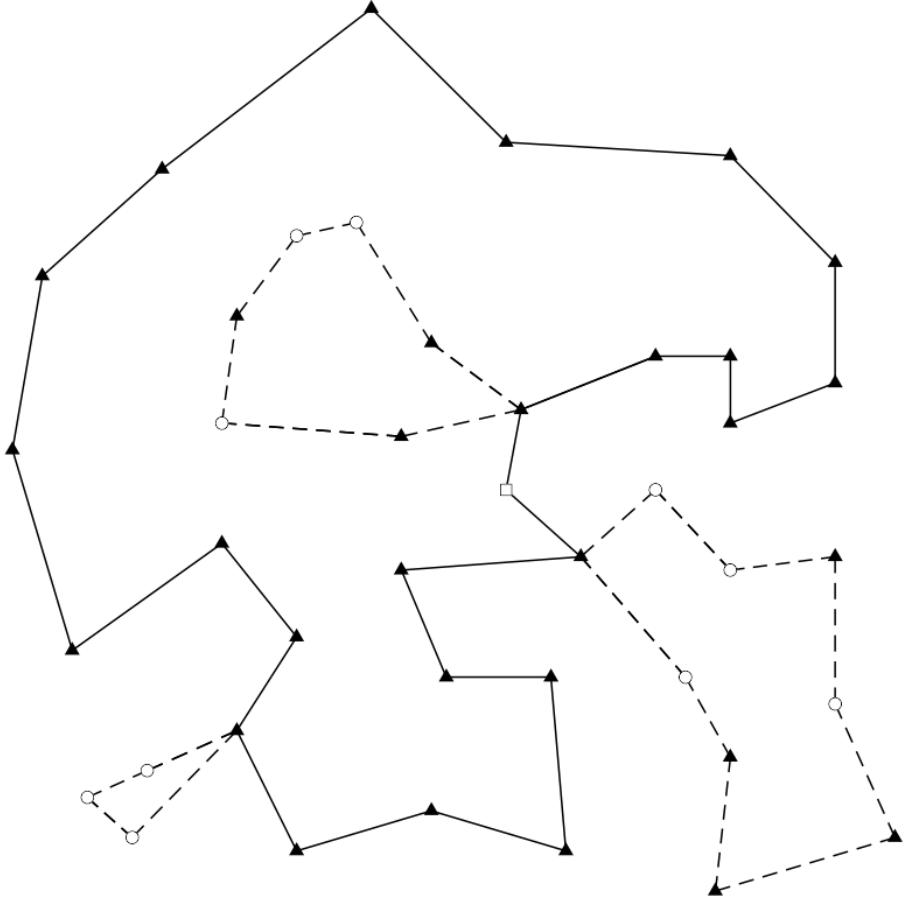
chao_4.40.dat run = 4 z = 414.458



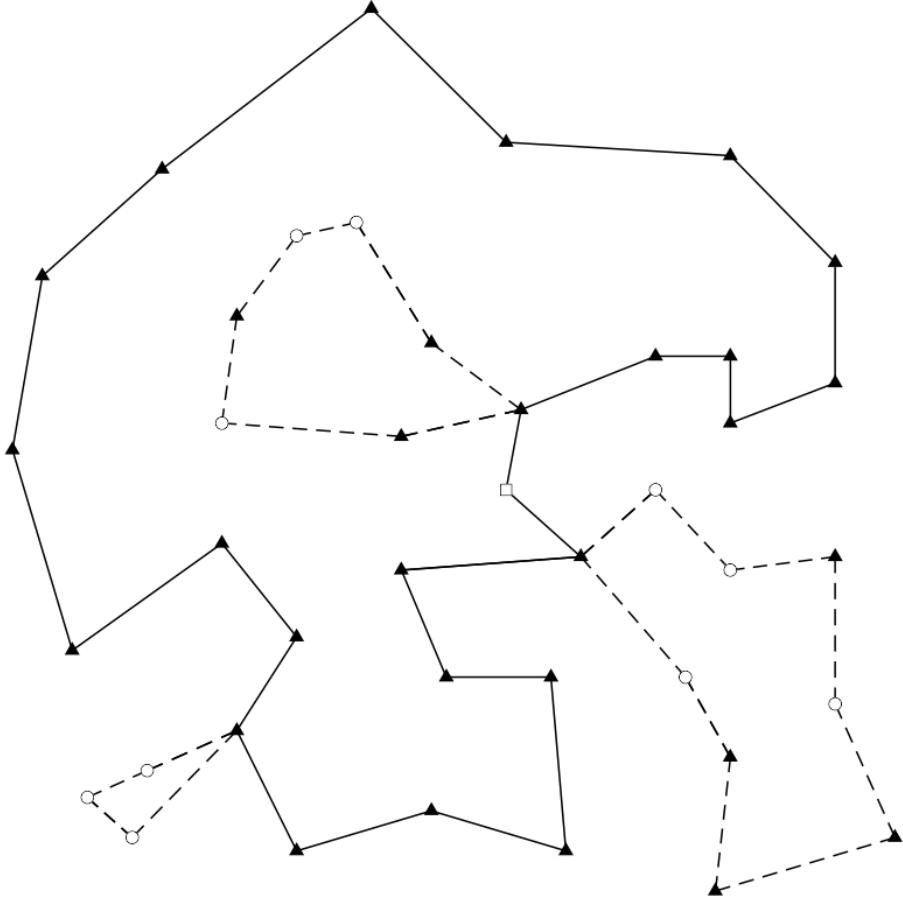
chao_4.40.dat run = 5 z = 414.458



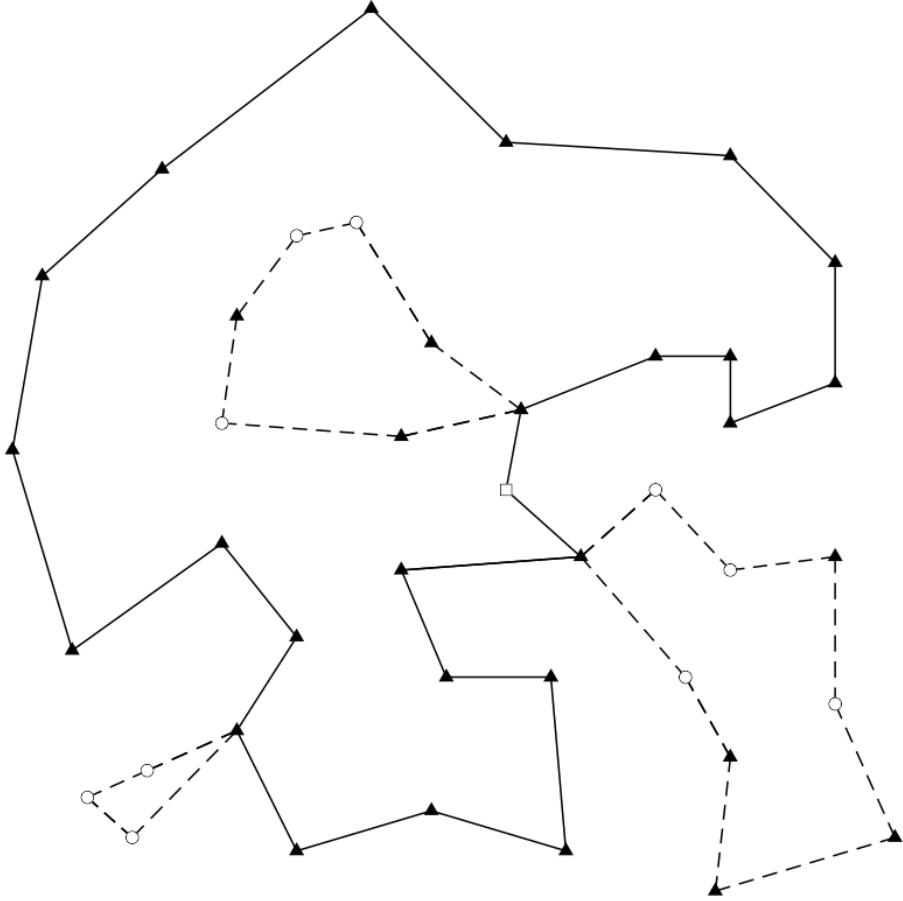
chao_4.40.dat run = 6 z = 414.458



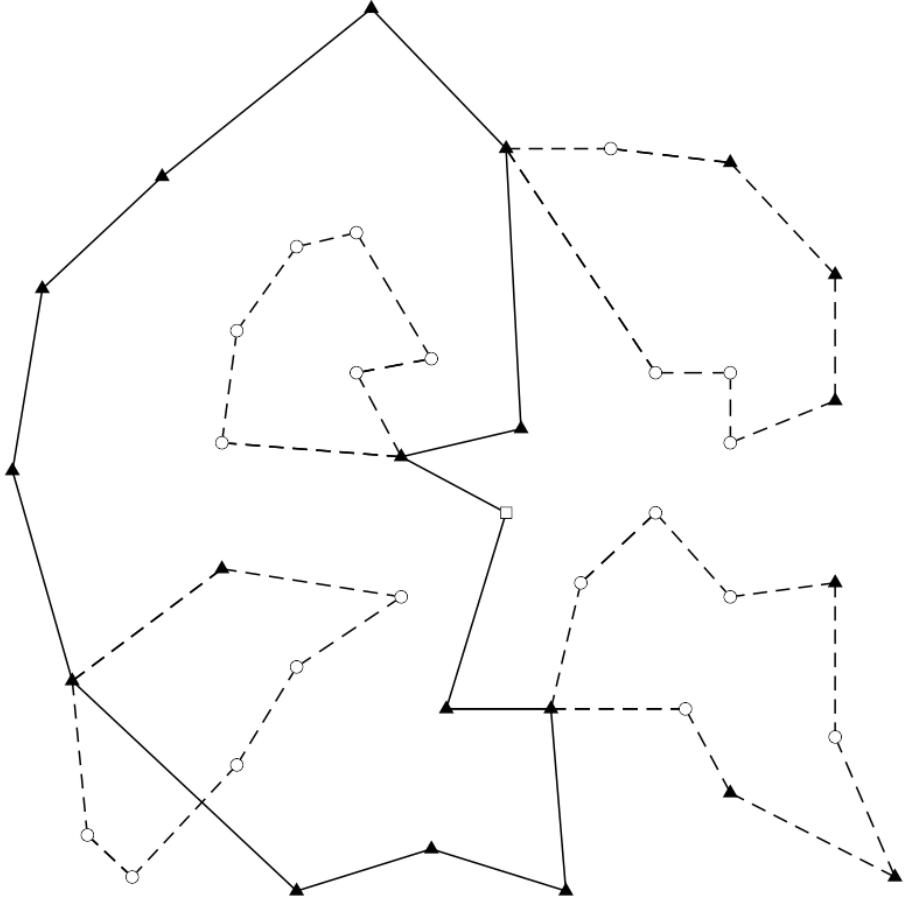
chao_4.40.dat run = 7 z = 414.458



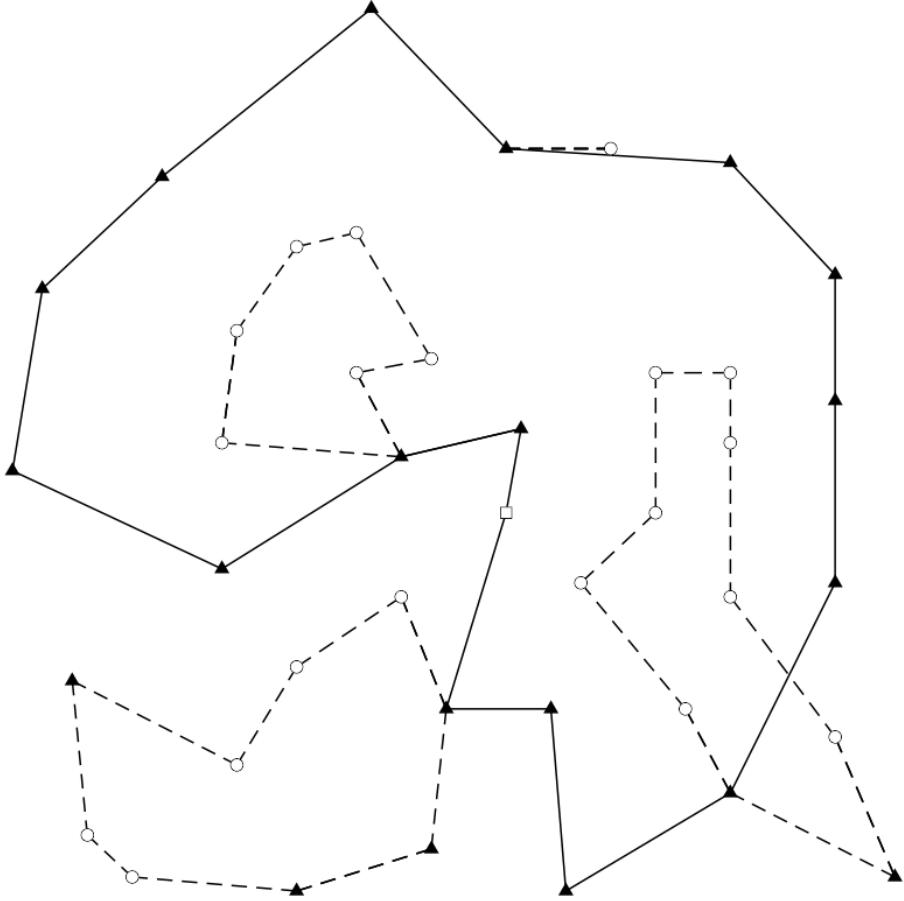
chao_4.40.dat run = 8 z = 414.458



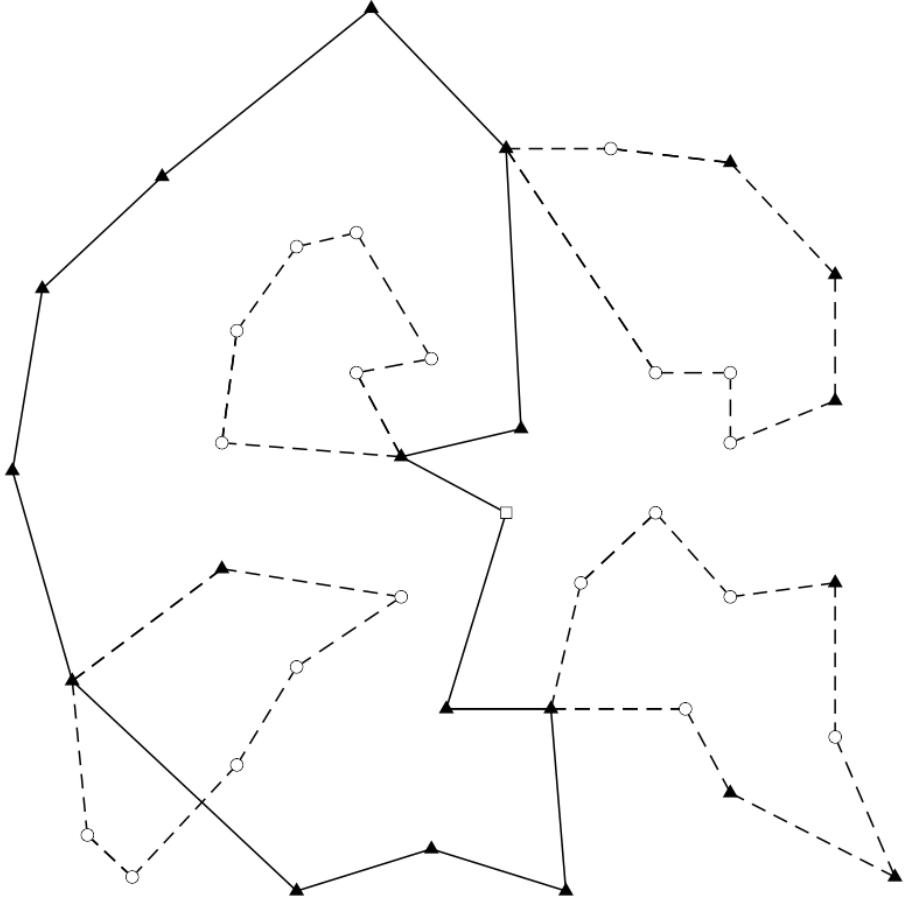
chao_4.40.dat run = 9 z = 414.458



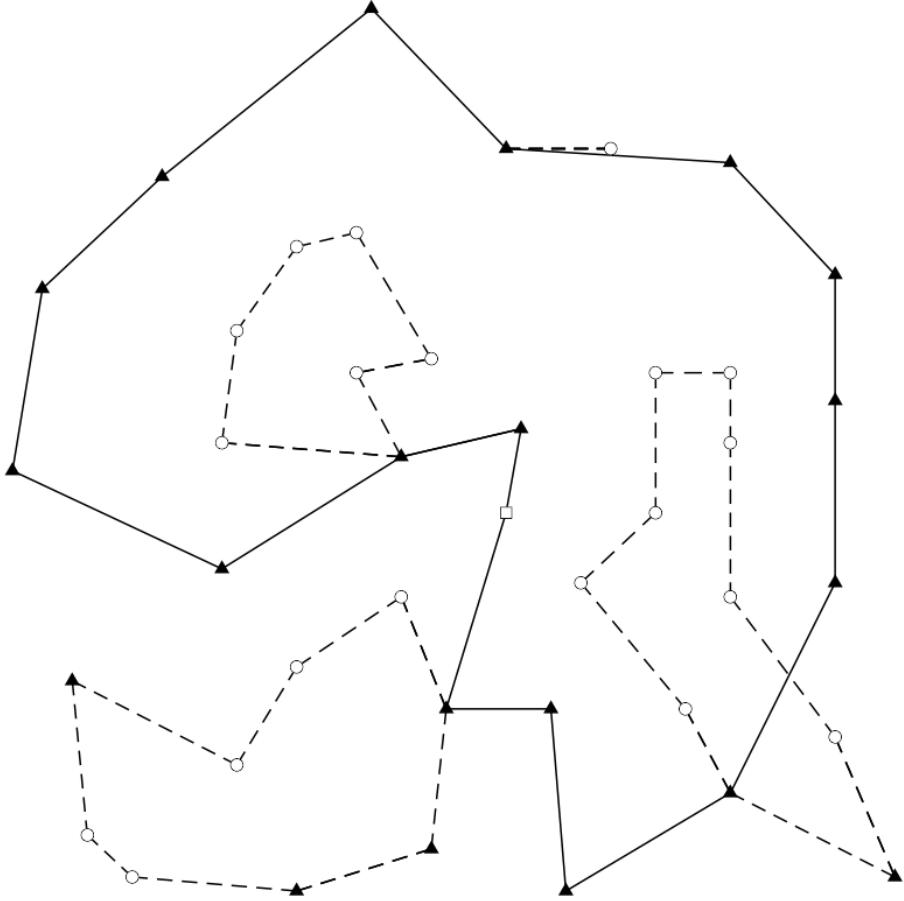
chao_5.40.dat run = 0 z = 456.454



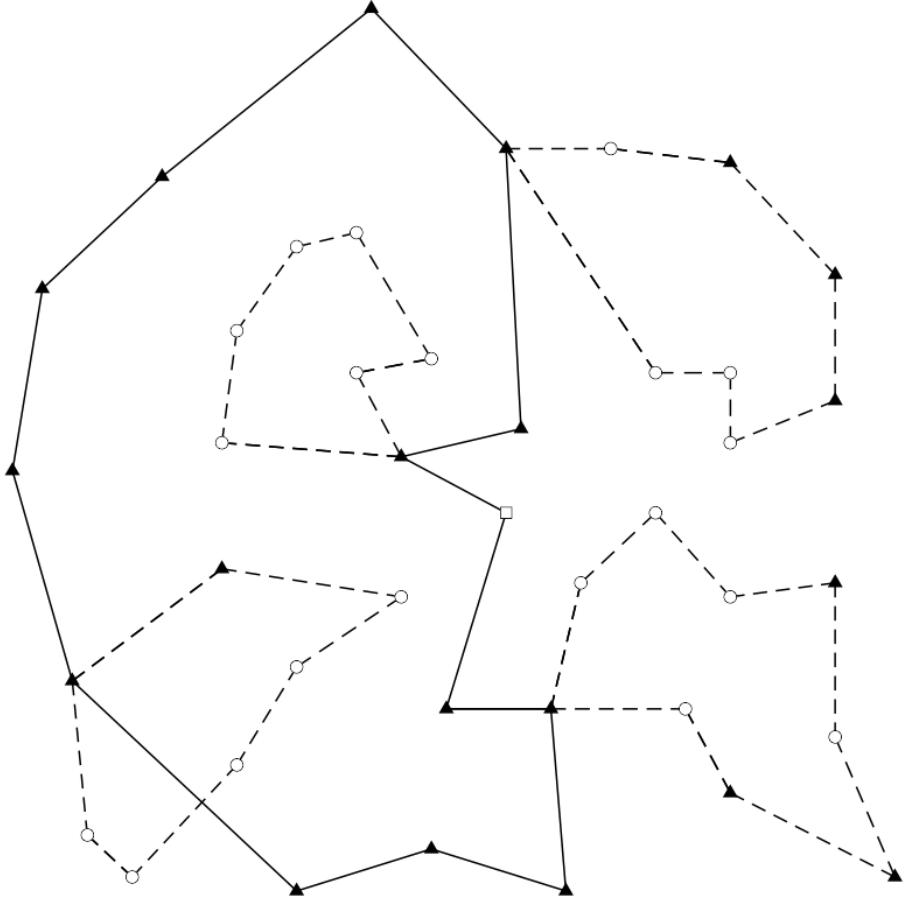
chao_5.40.dat run = 1 z = 455.454



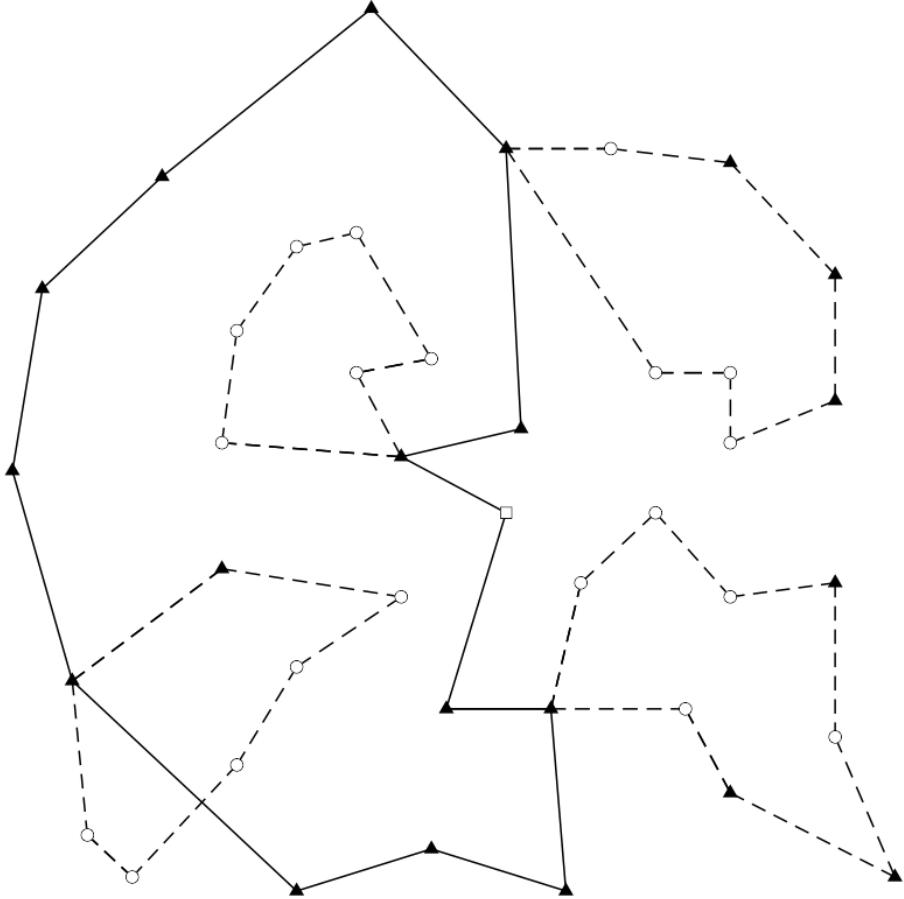
chao_5.40.dat run = 2 z = 456.454



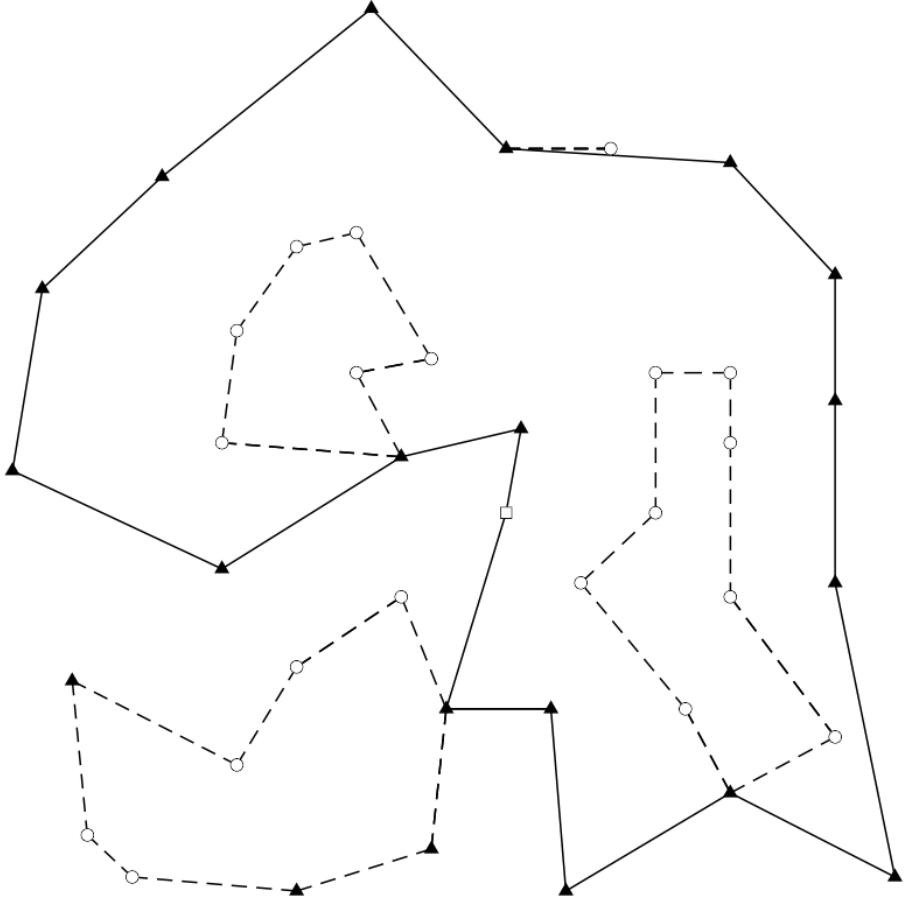
chao_5.40.dat run = 3 z = 455.454



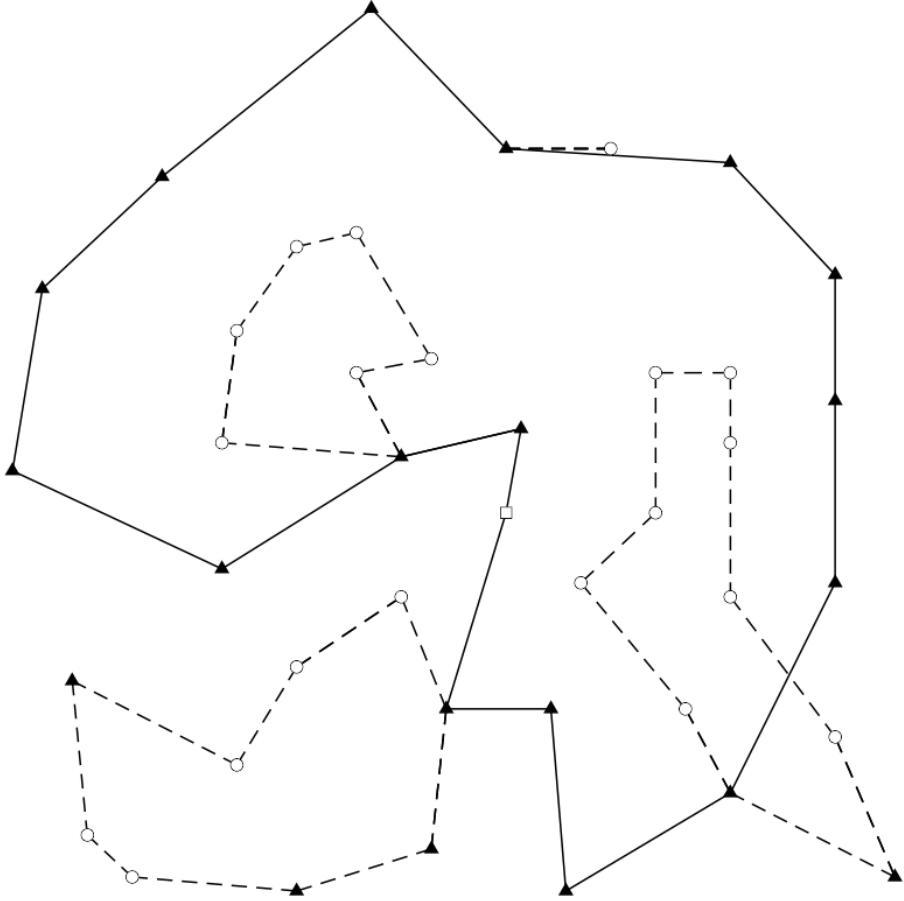
chao_5.40.dat run = 4 z = 456.454



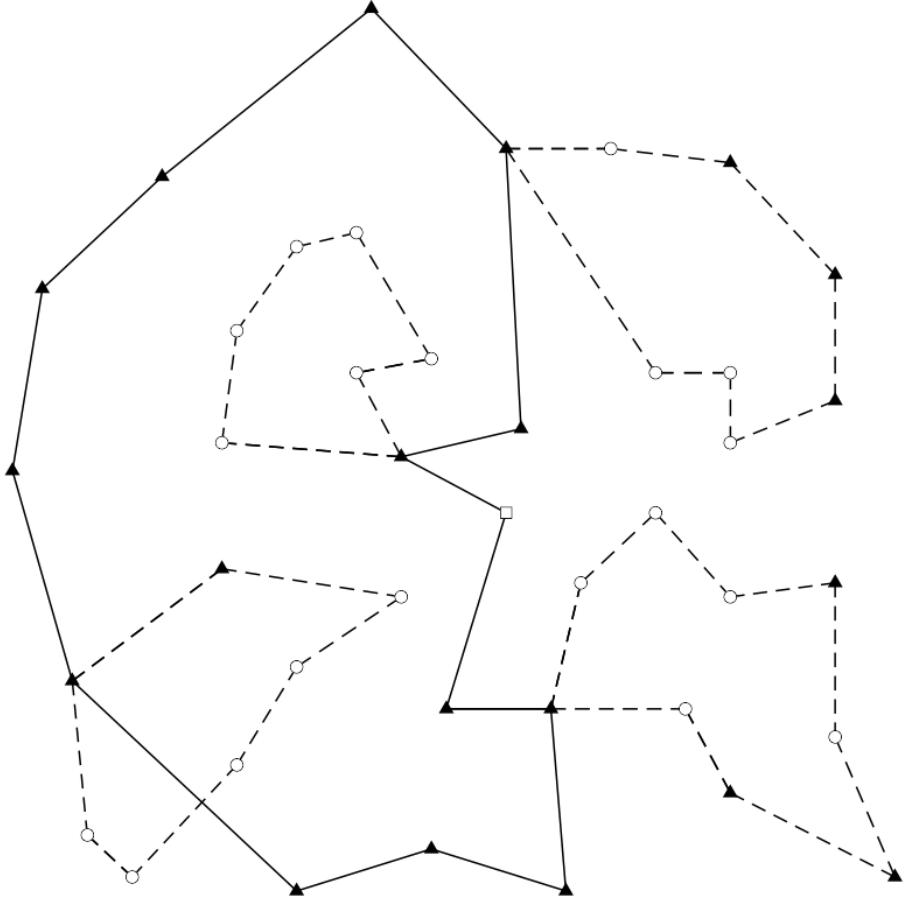
chao_5.40.dat run = 5 z = 456.454



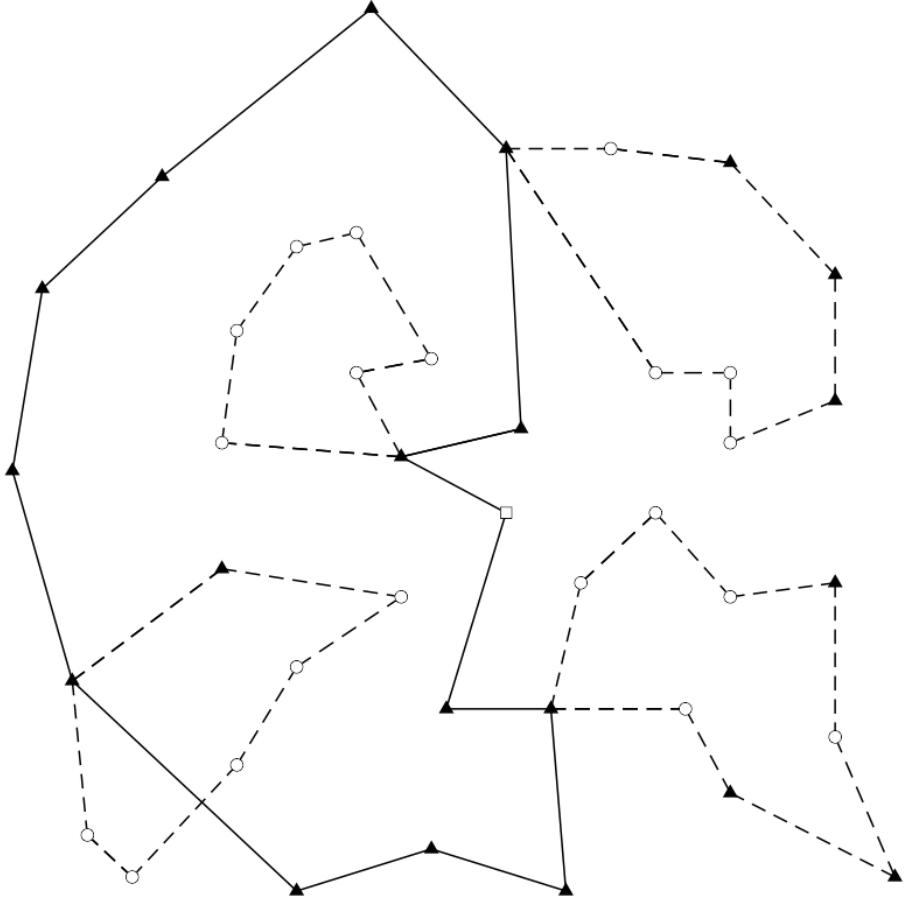
chao_5.40.dat run = 6 z = 457.57



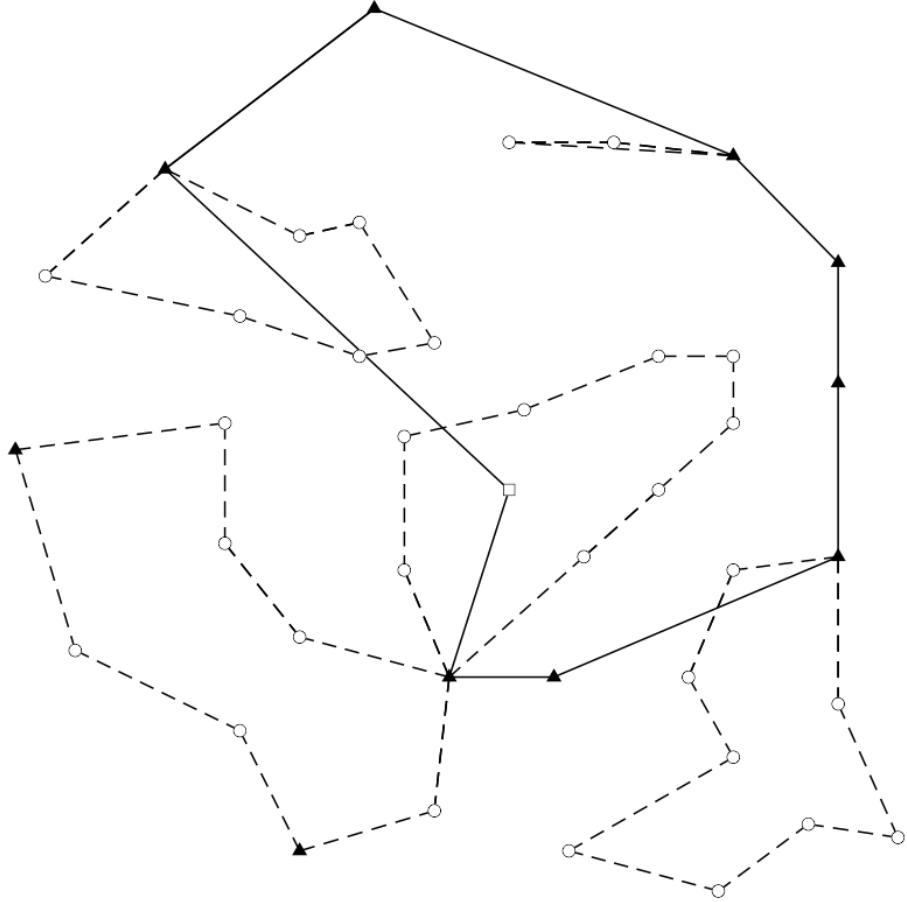
chao_5.40.dat run = 7 z = 455.454



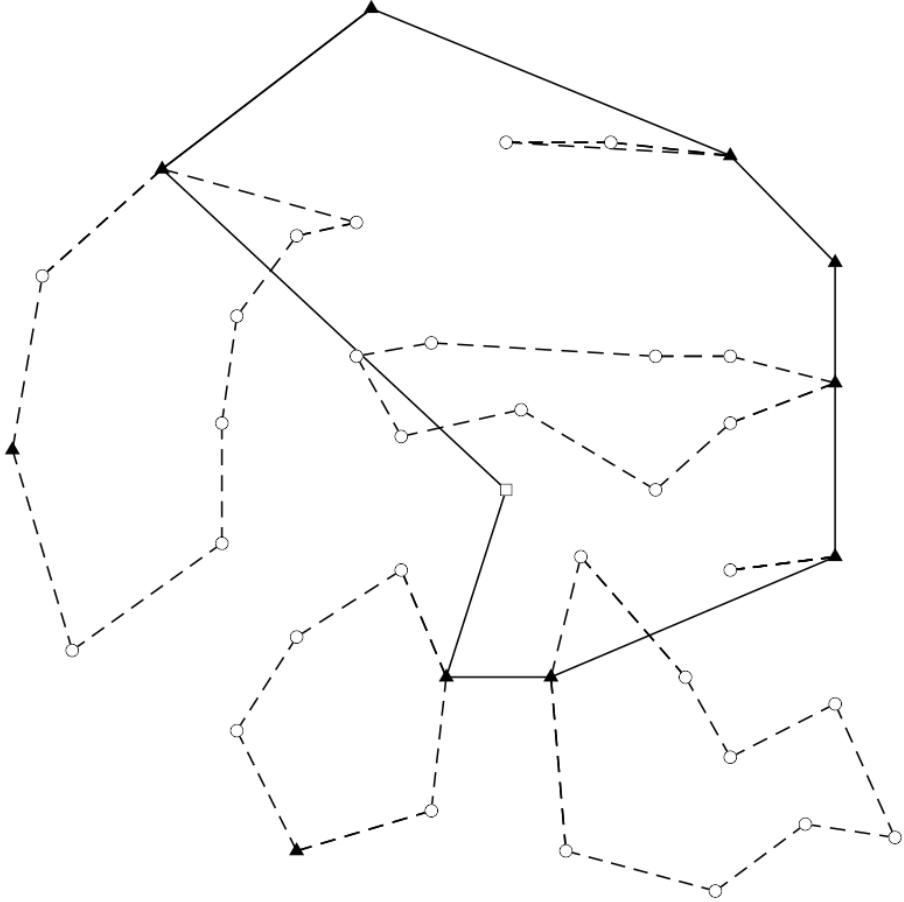
chao_5.40.dat run = 8 z = 456.454



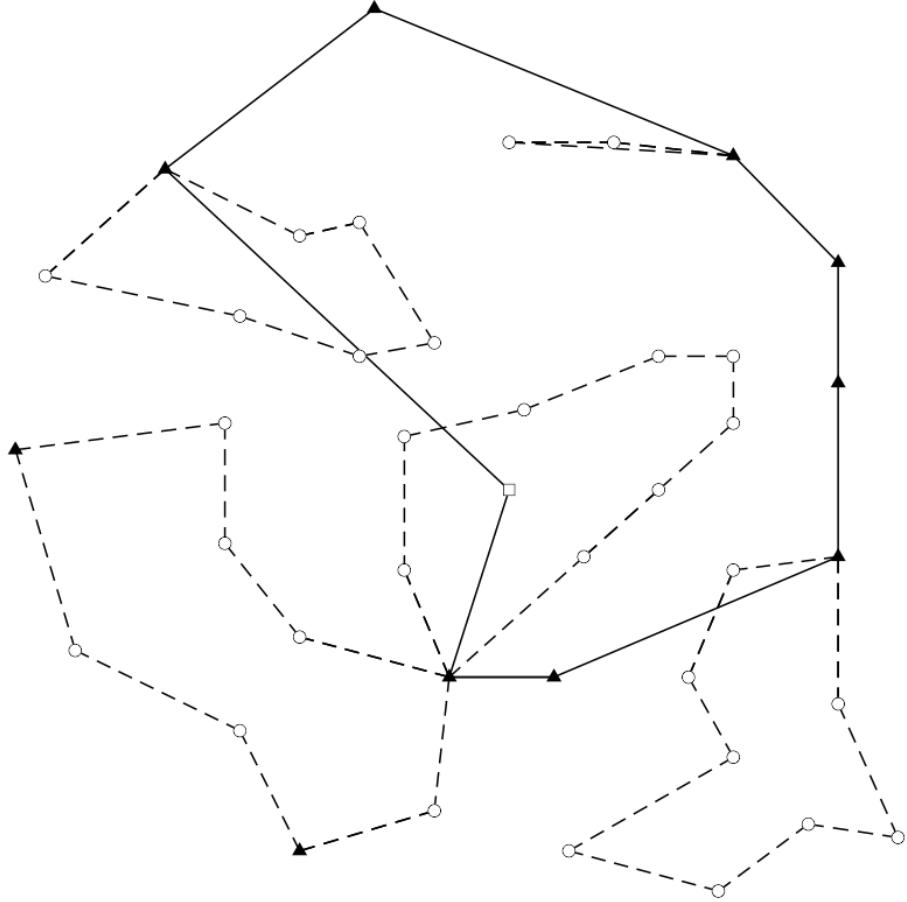
chao_5.40.dat run = 9 z = 456.454



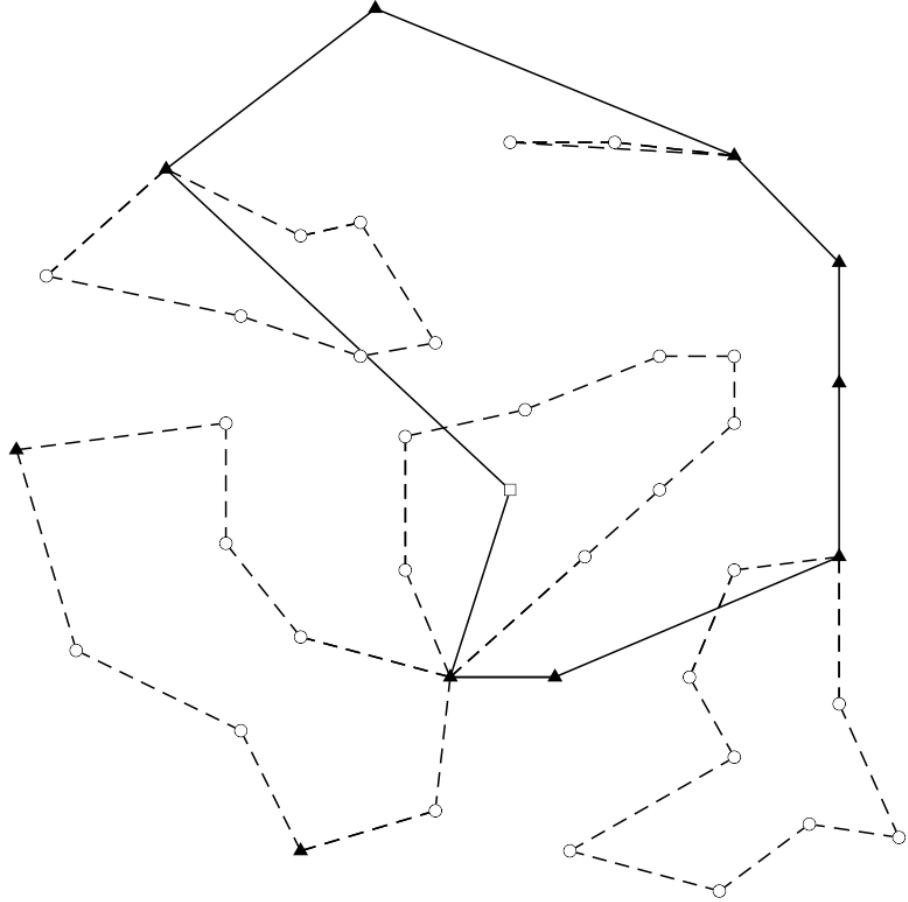
chao_6.40.dat run = 0 z = 501.003



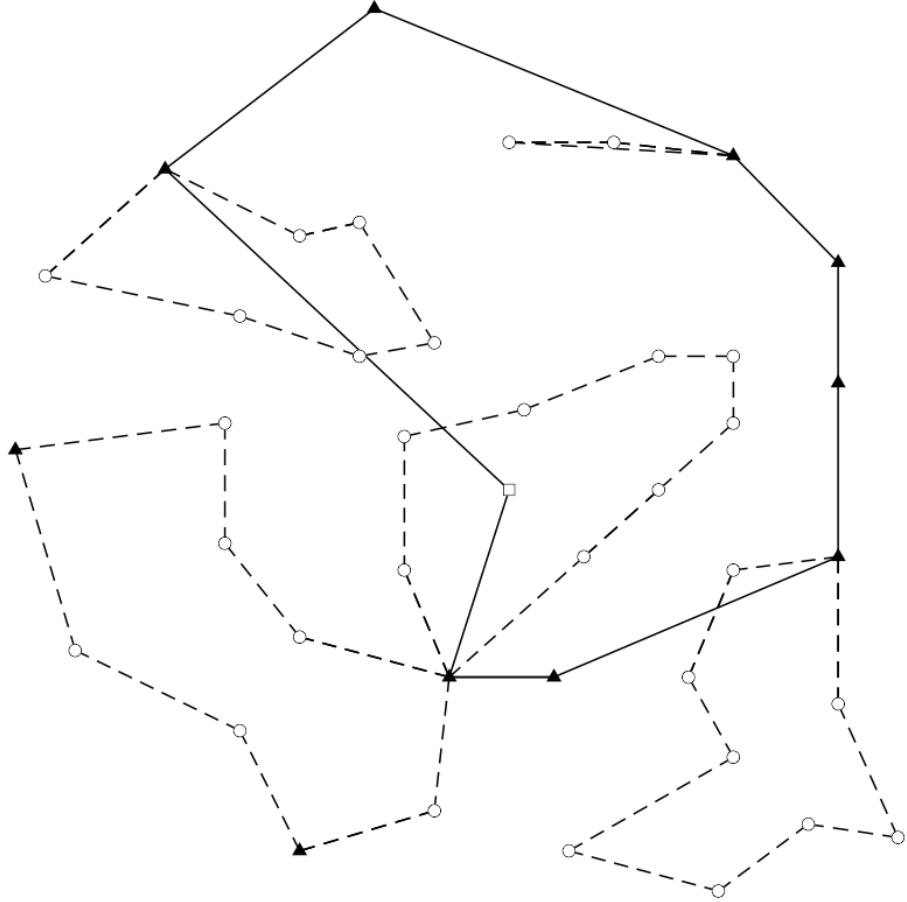
chao_6.40.dat run = 1 z = 503.326



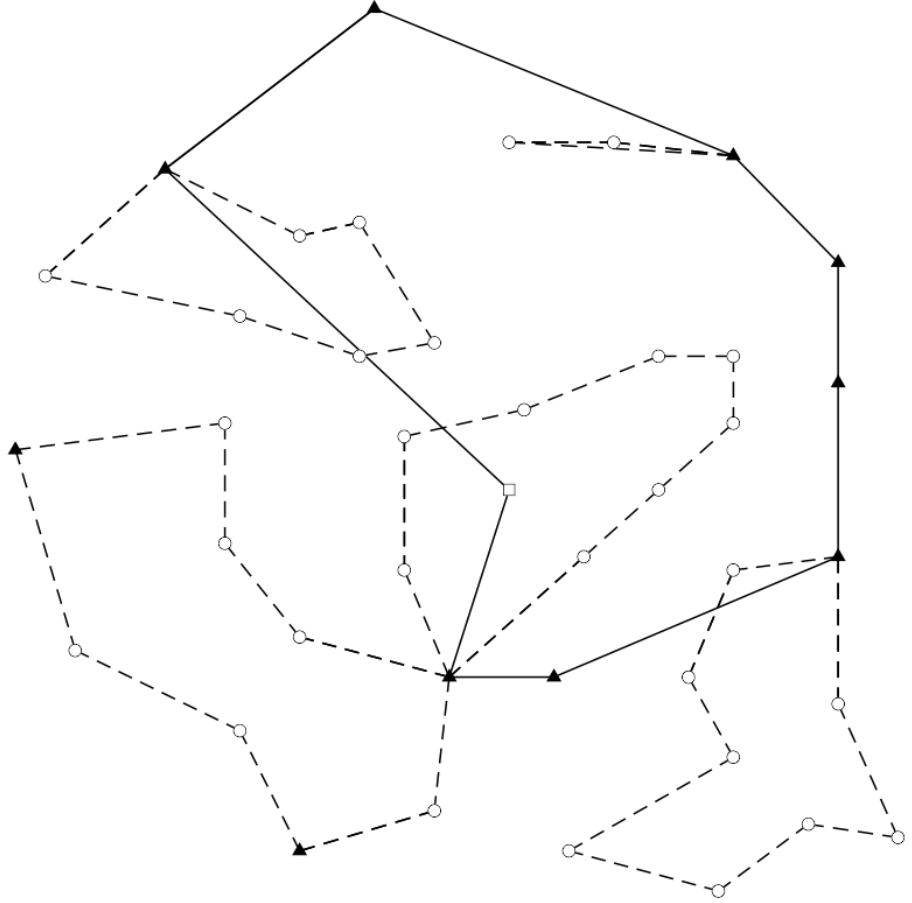
chao_6.40.dat run = 2 z = 501.003



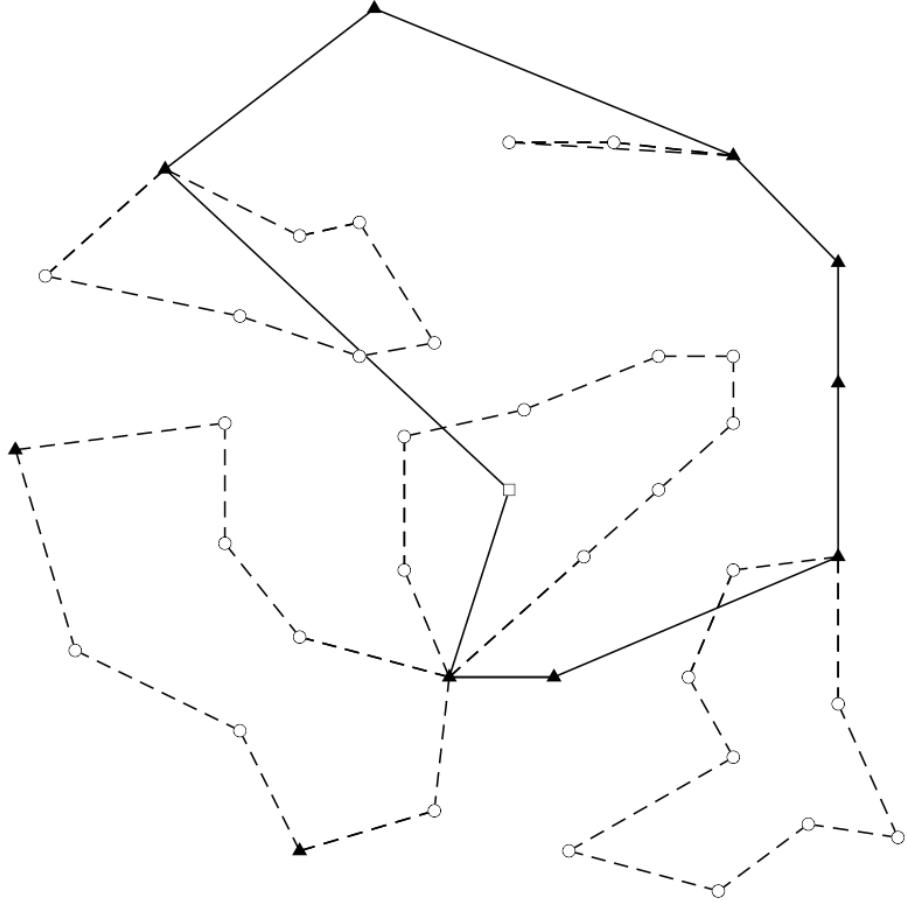
chao_6.40.dat run = 3 z = 501.003



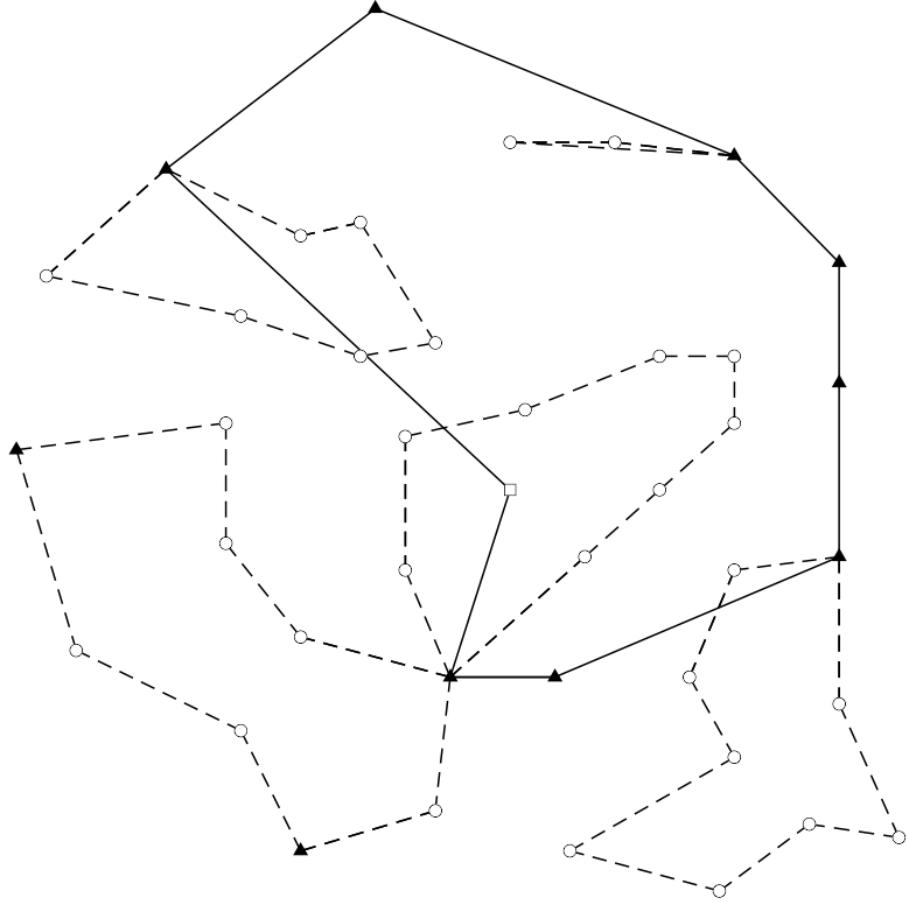
chao_6.40.dat run = 4 z = 501.003



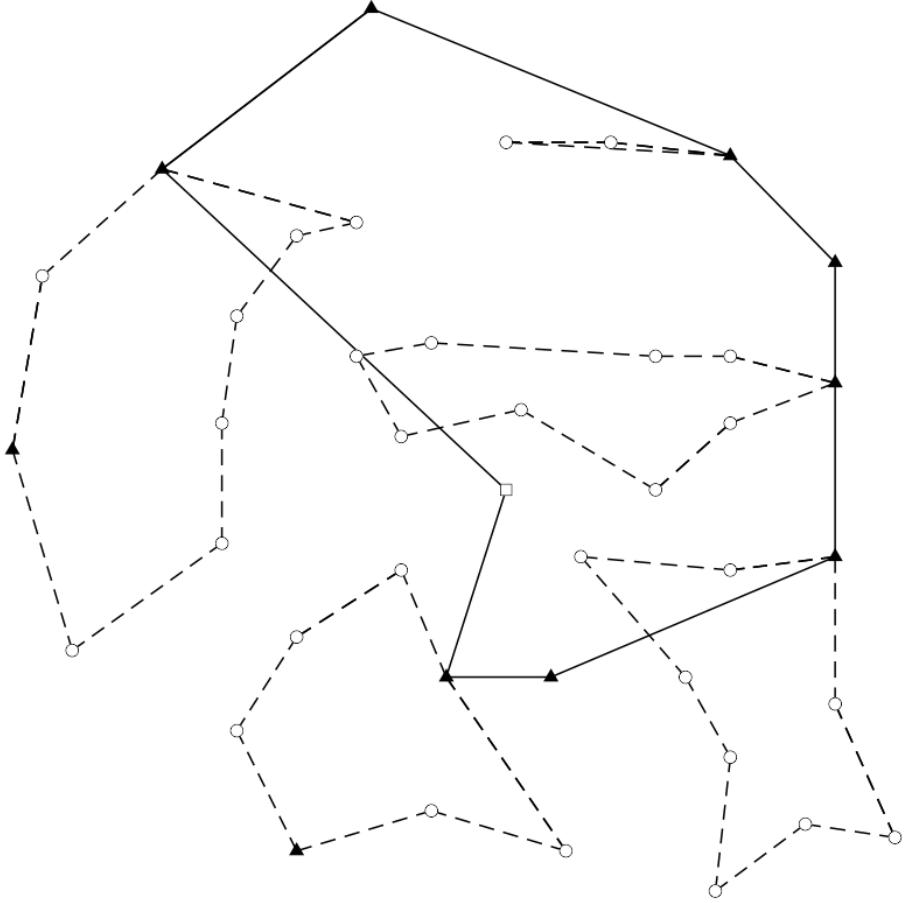
chao_6.40.dat run = 5 z = 501.003



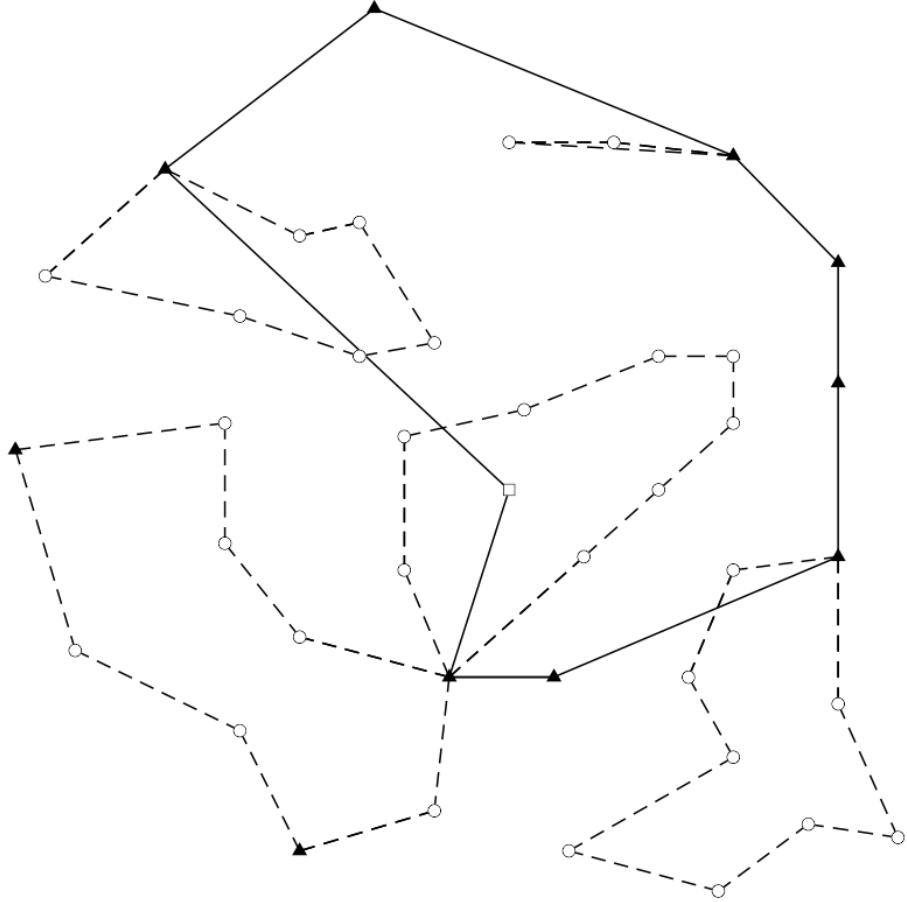
chao_6.40.dat run = 6 z = 501.003



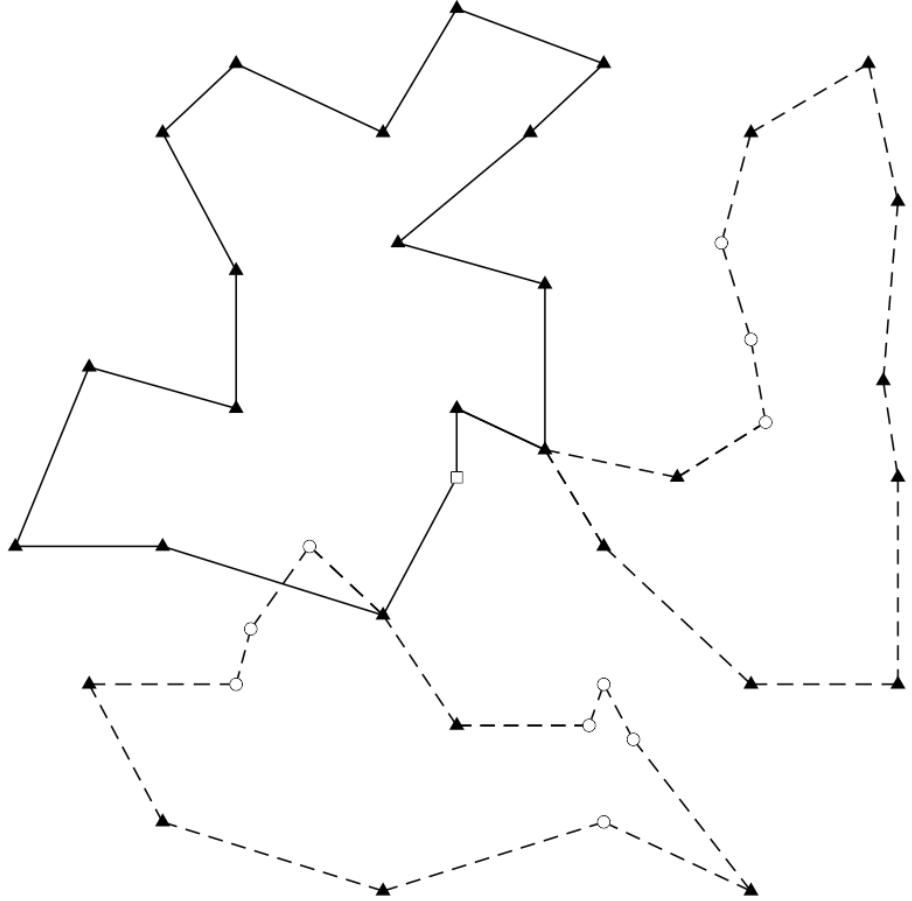
chao_6.40.dat run = 7 z = 501.003



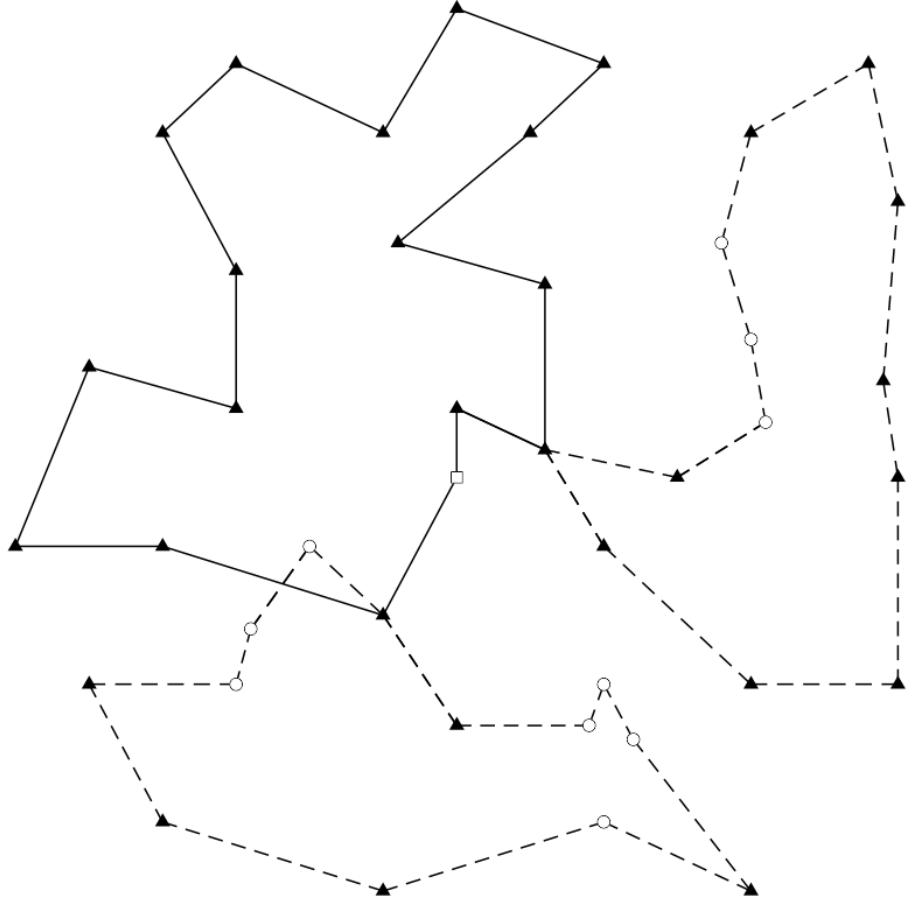
chao_6.40.dat run = 8 z = 501.296



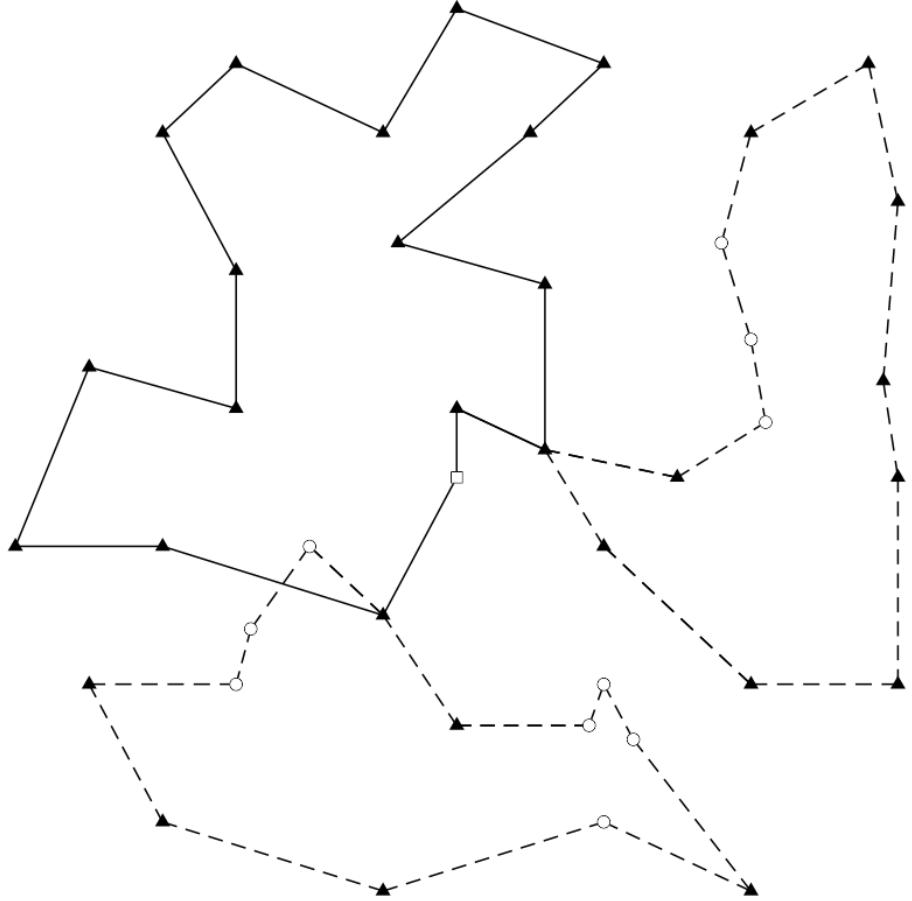
chao_6.40.dat run = 9 z = 501.003



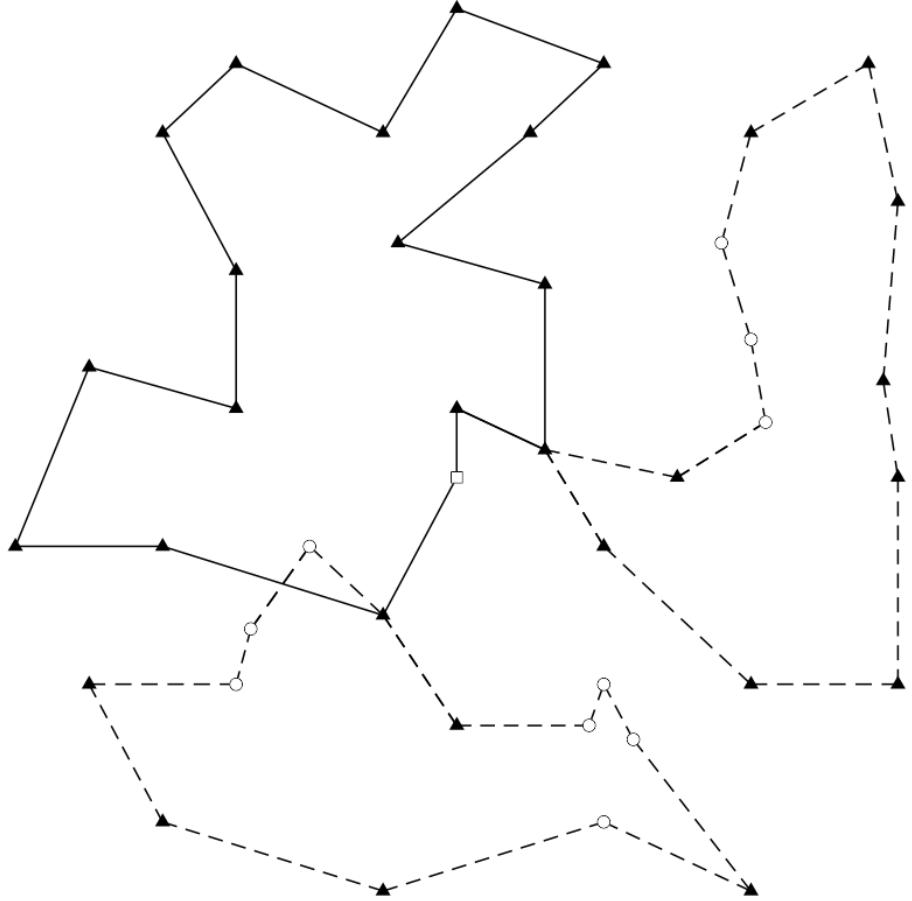
chao_7.40.dat run = 0 z = 422.163



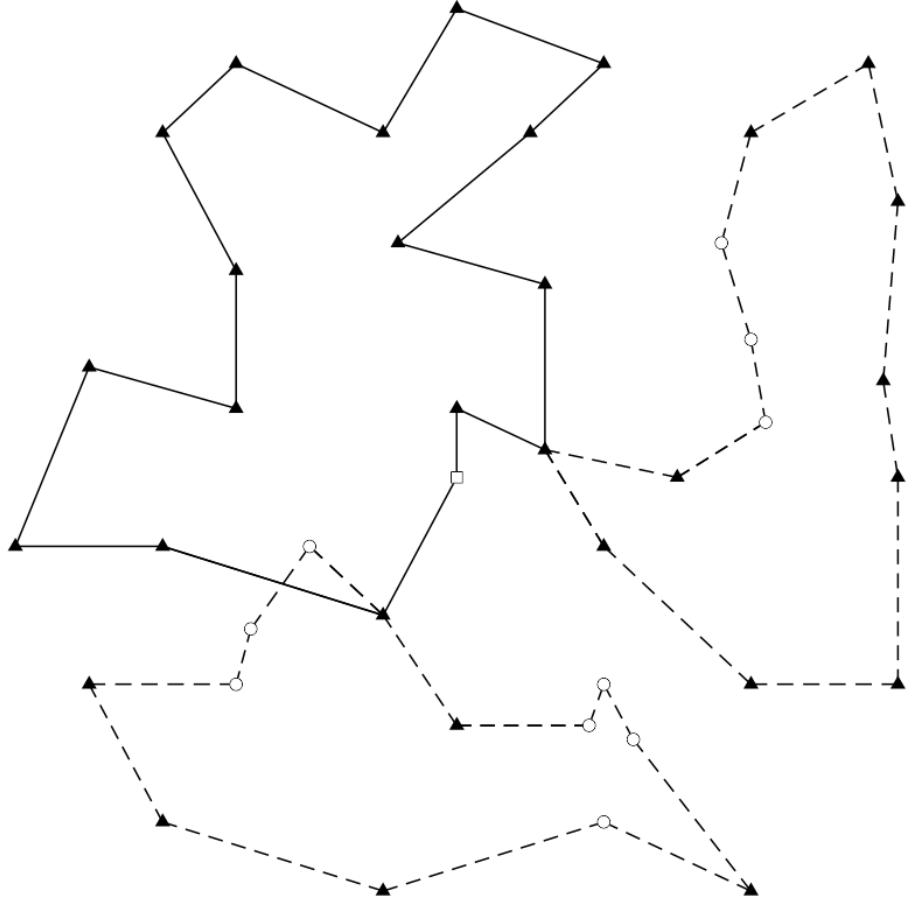
chao_7.40.dat run = 1 z = 422.163



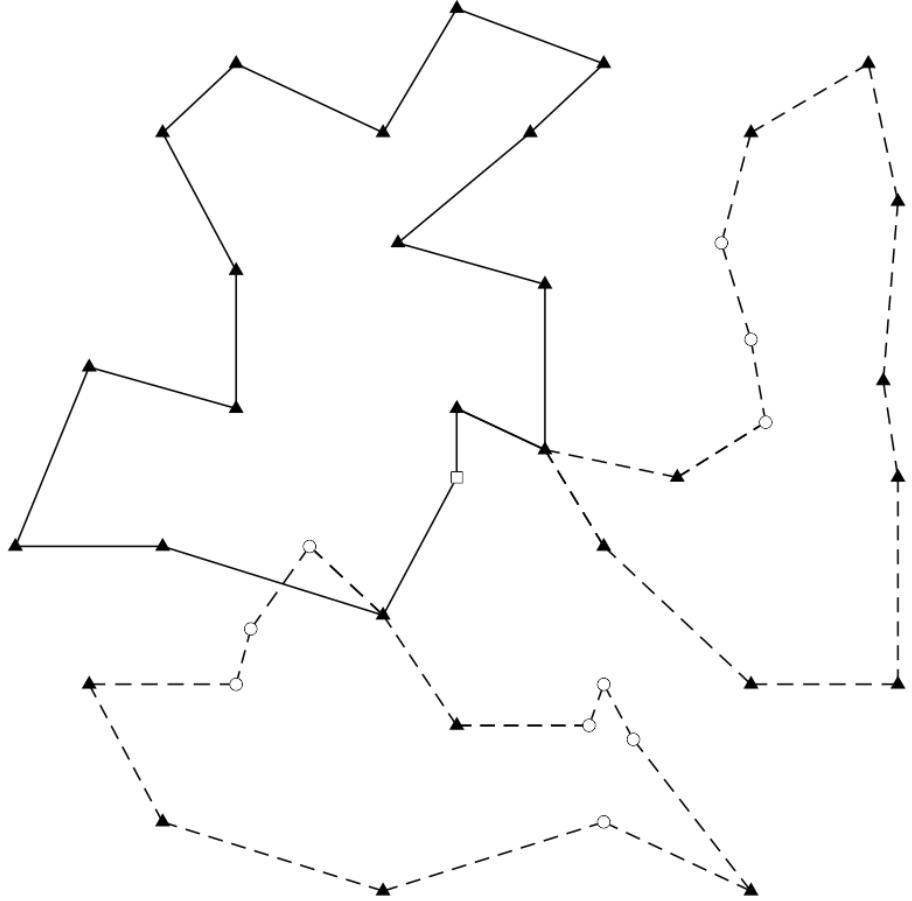
chao_7.40.dat run = 2 z = 422.163



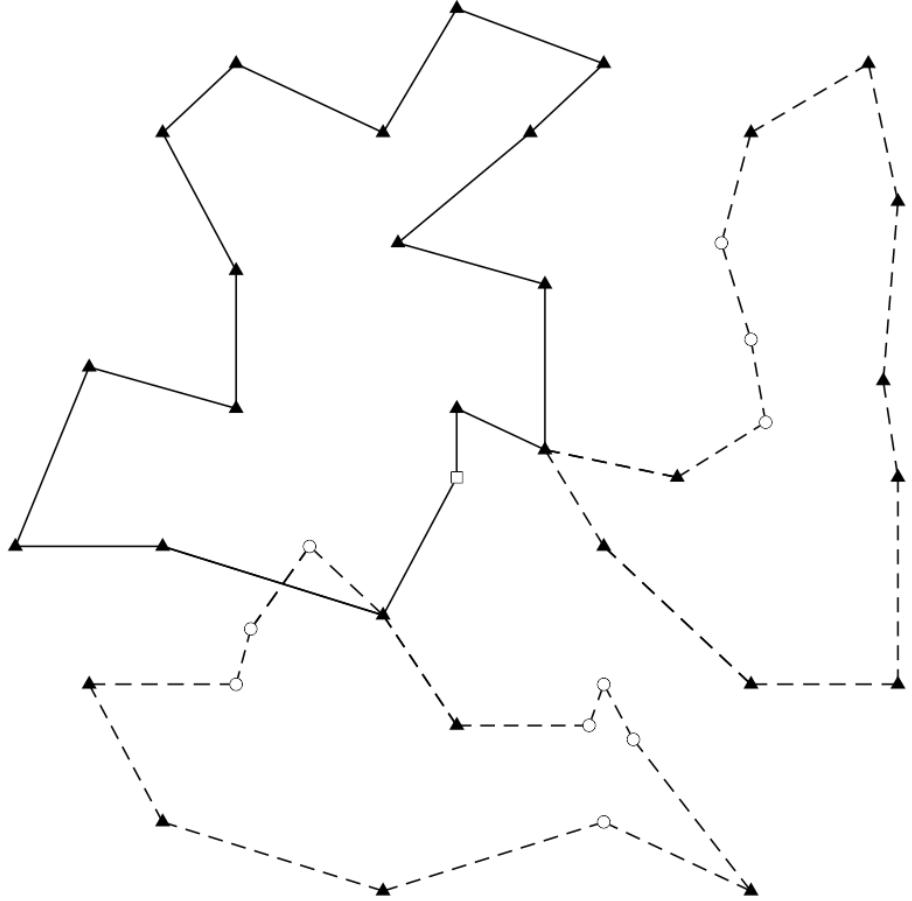
chao_7.40.dat run = 3 z = 422.163



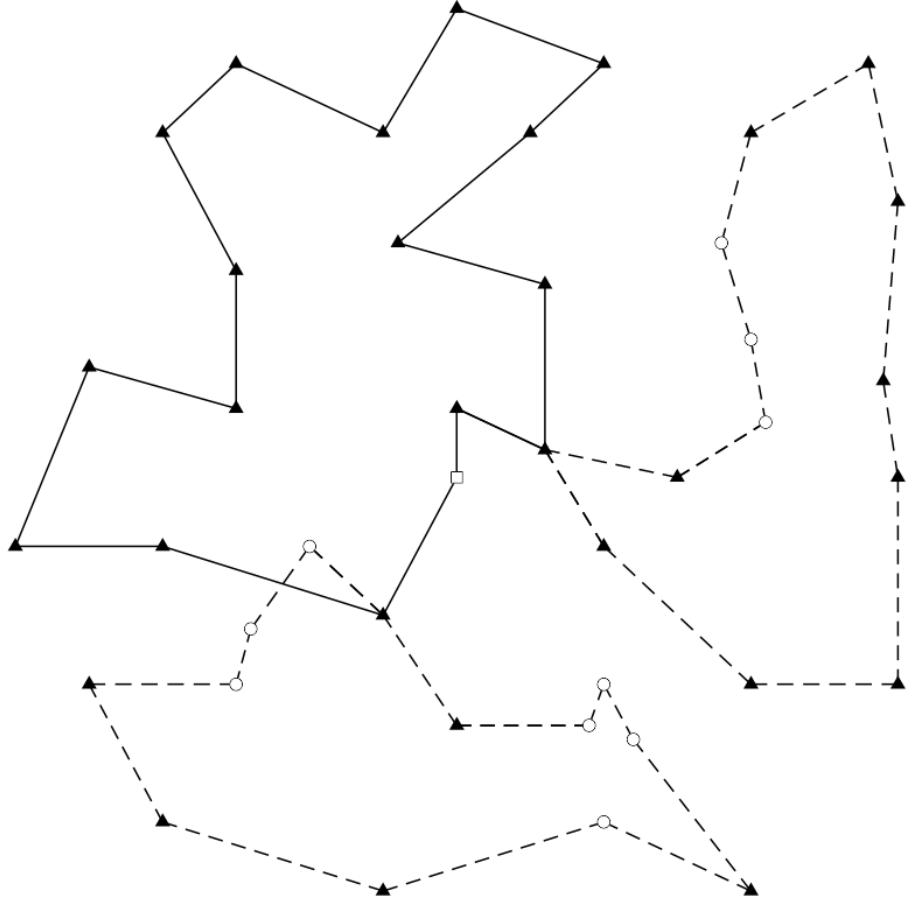
chao_7.40.dat run = 4 z = 422.163



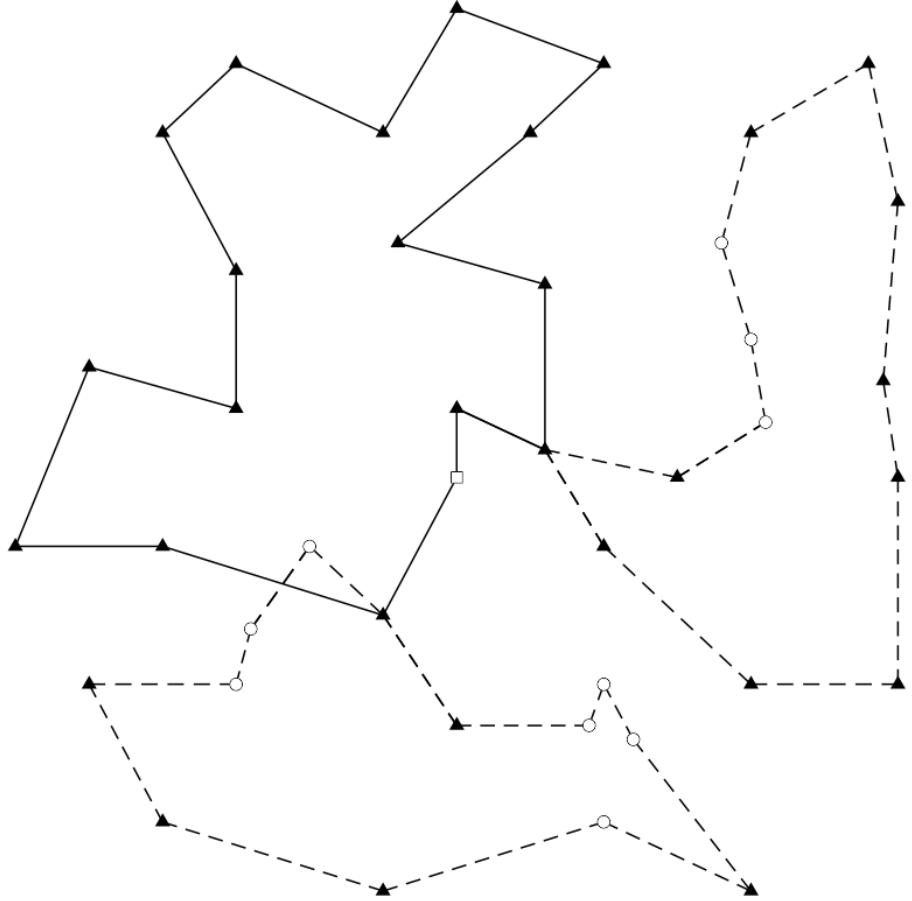
chao_7.40.dat run = 5 z = 422.163



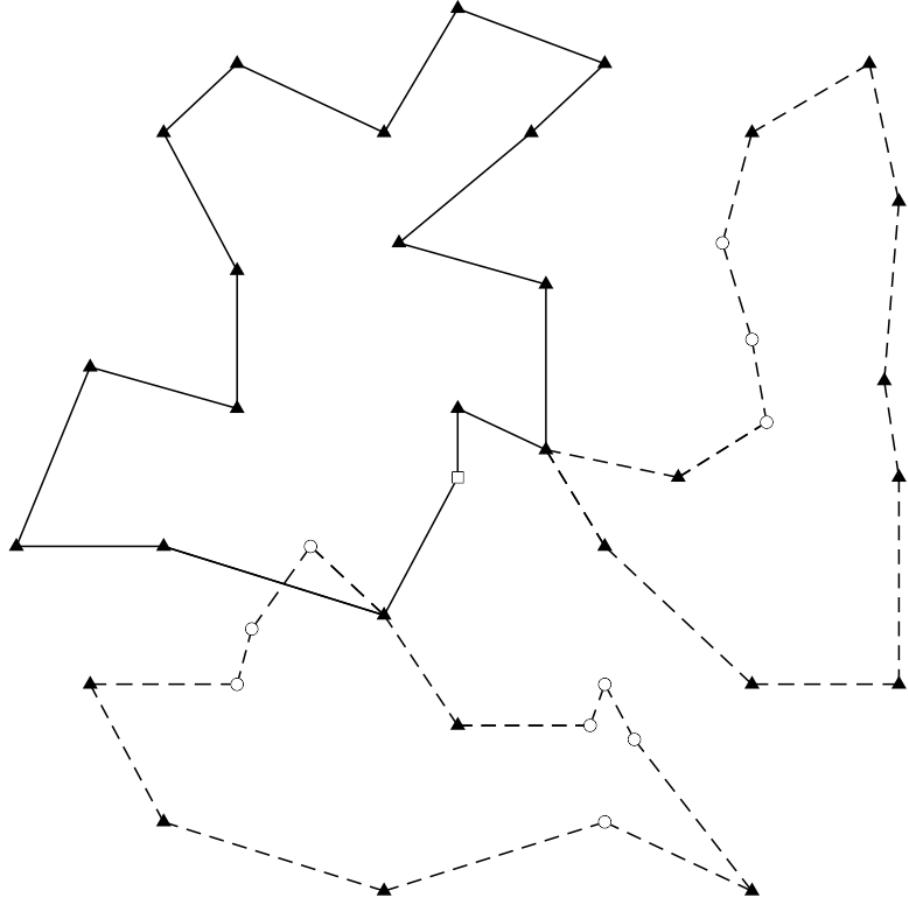
chao_7.40.dat run = 6 z = 422.163



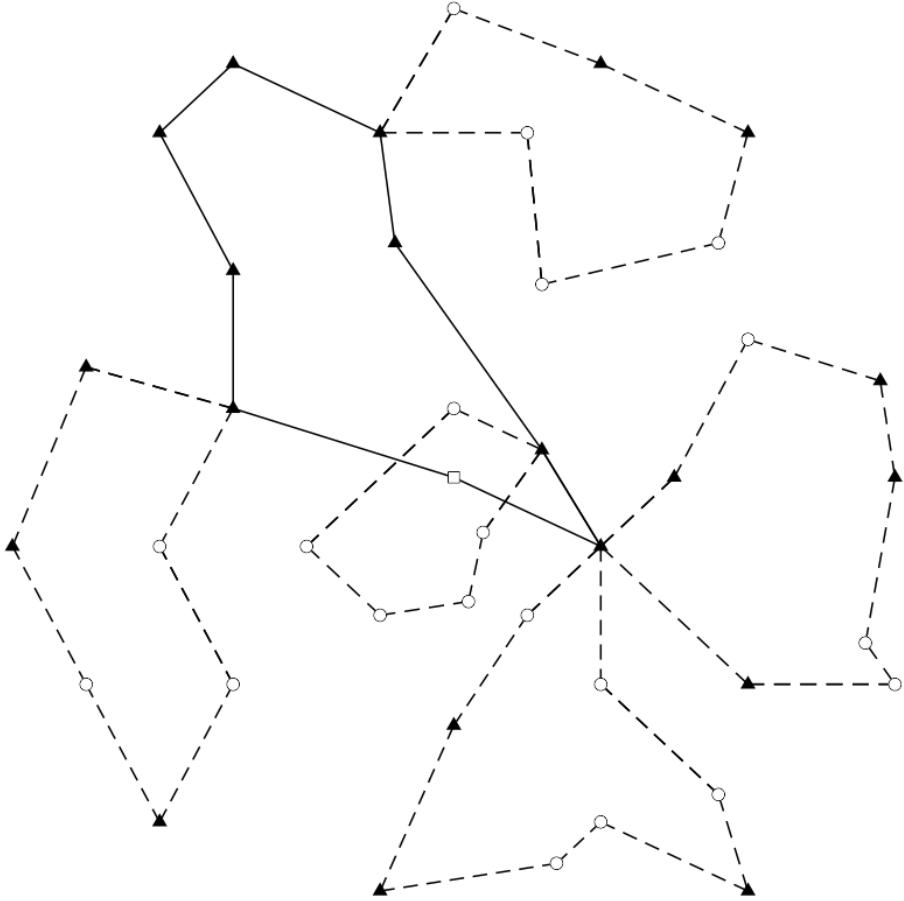
chao_7.40.dat run = 7 z = 422.163



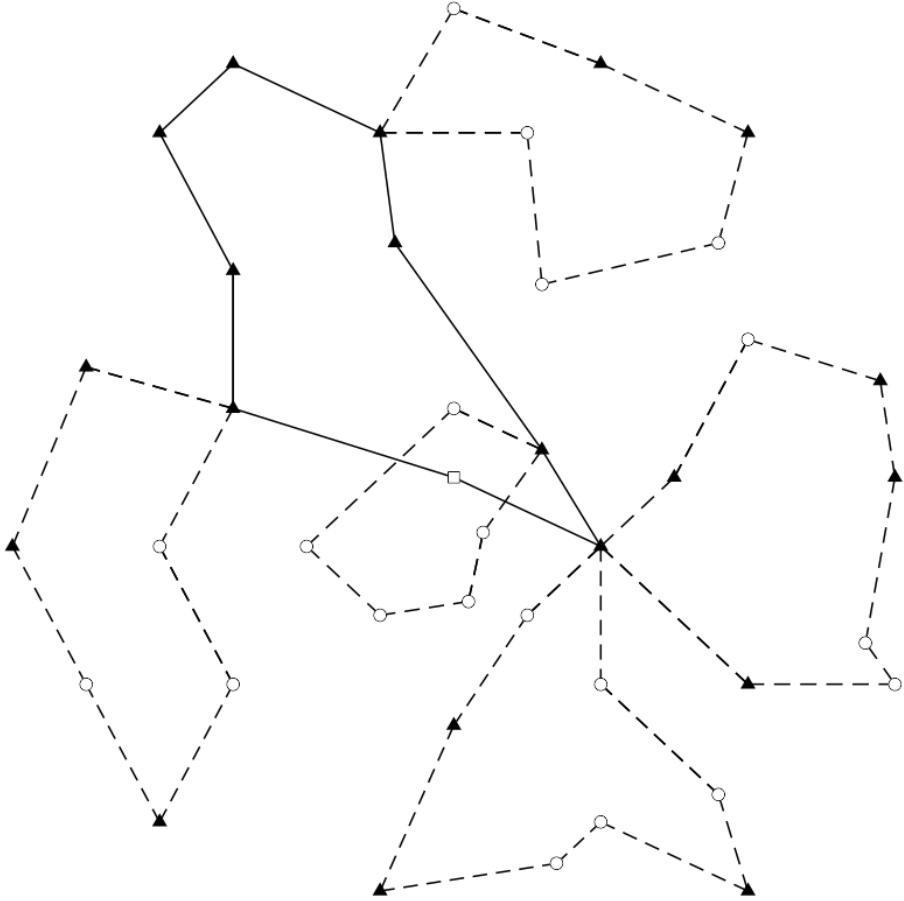
chao_7.40.dat run = 8 z = 422.163



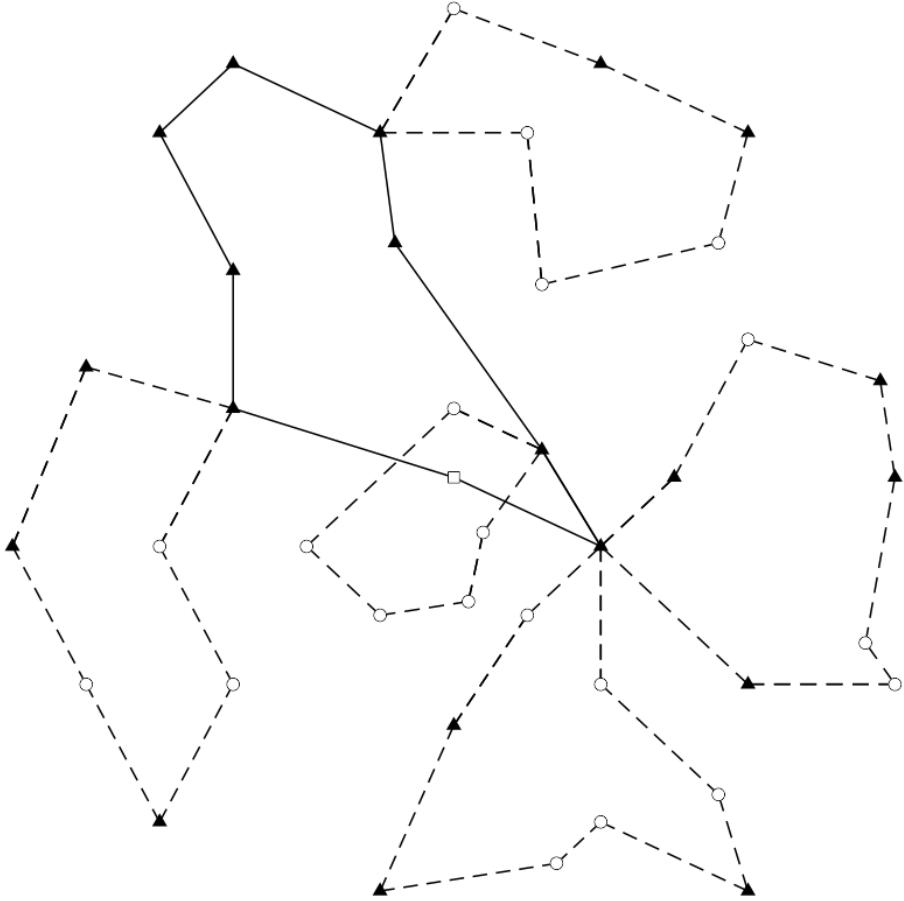
chao_7.40.dat run = 9 z = 422.163



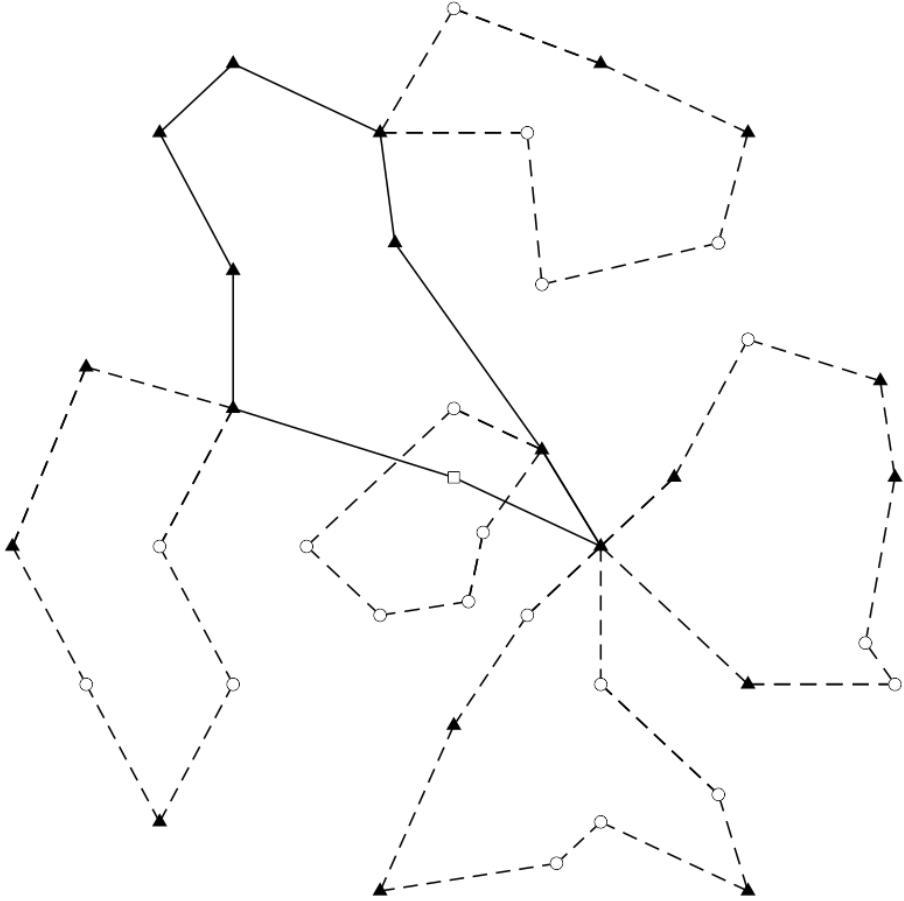
chao_8.40.dat run = 0 z = 461.477



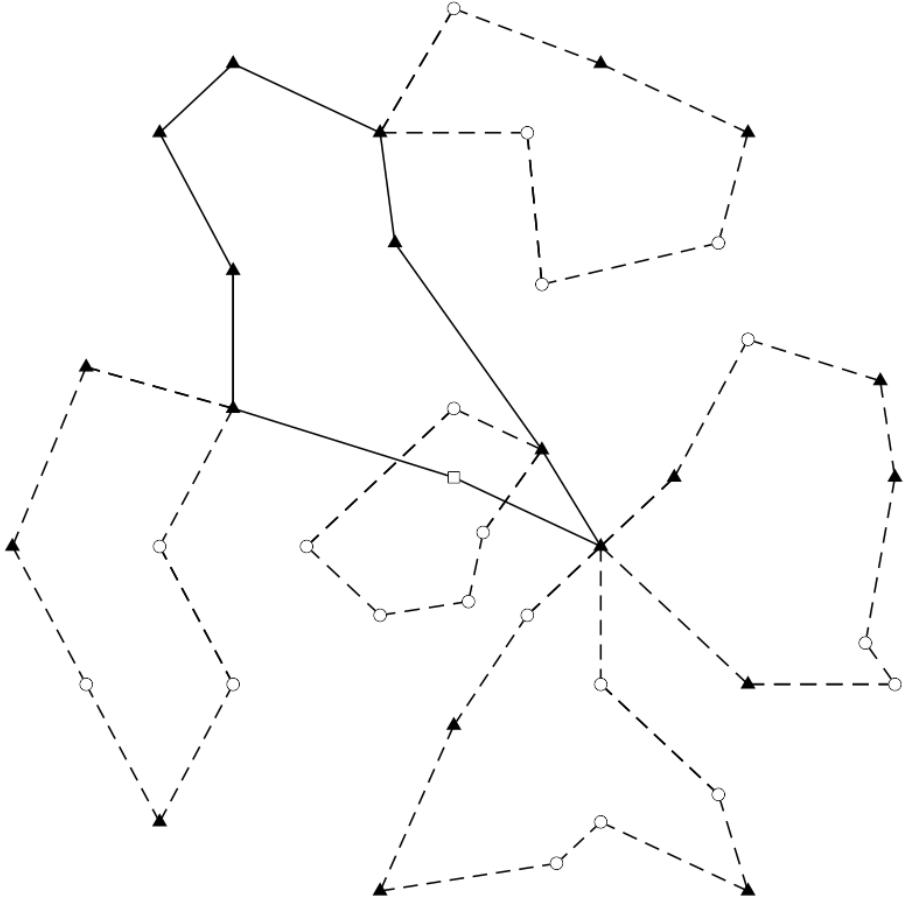
chao_8.40.dat run = 1 z = 461.477



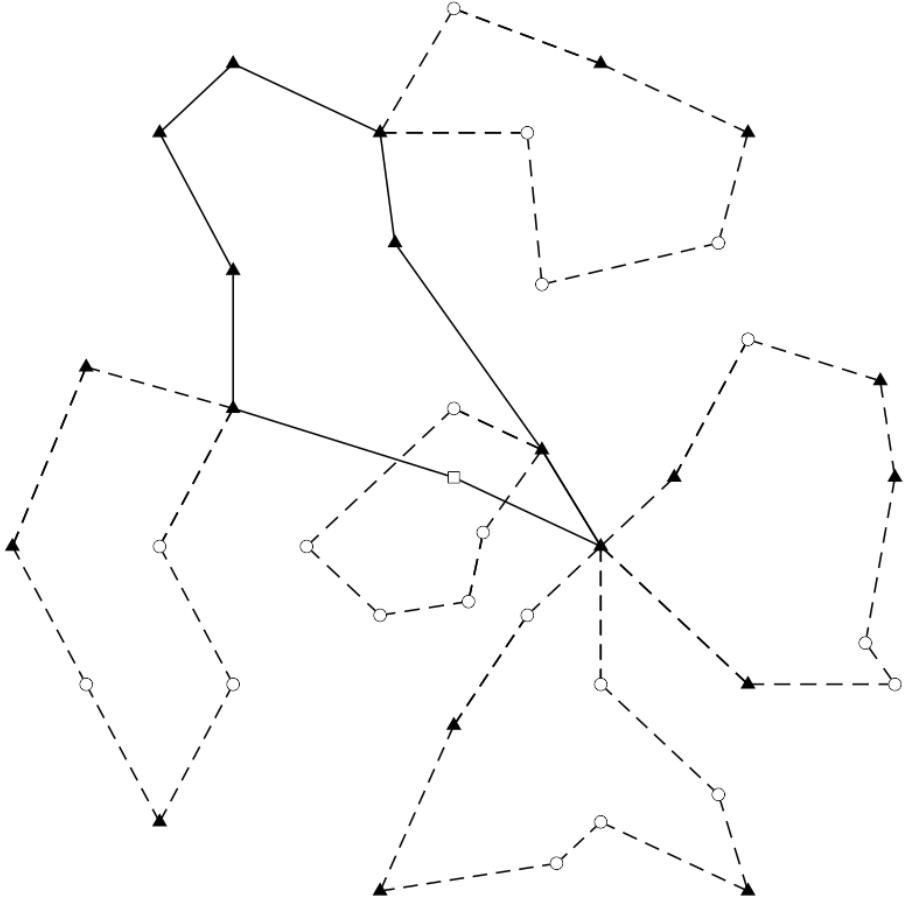
chao_8.40.dat run = 2 z = 461.477



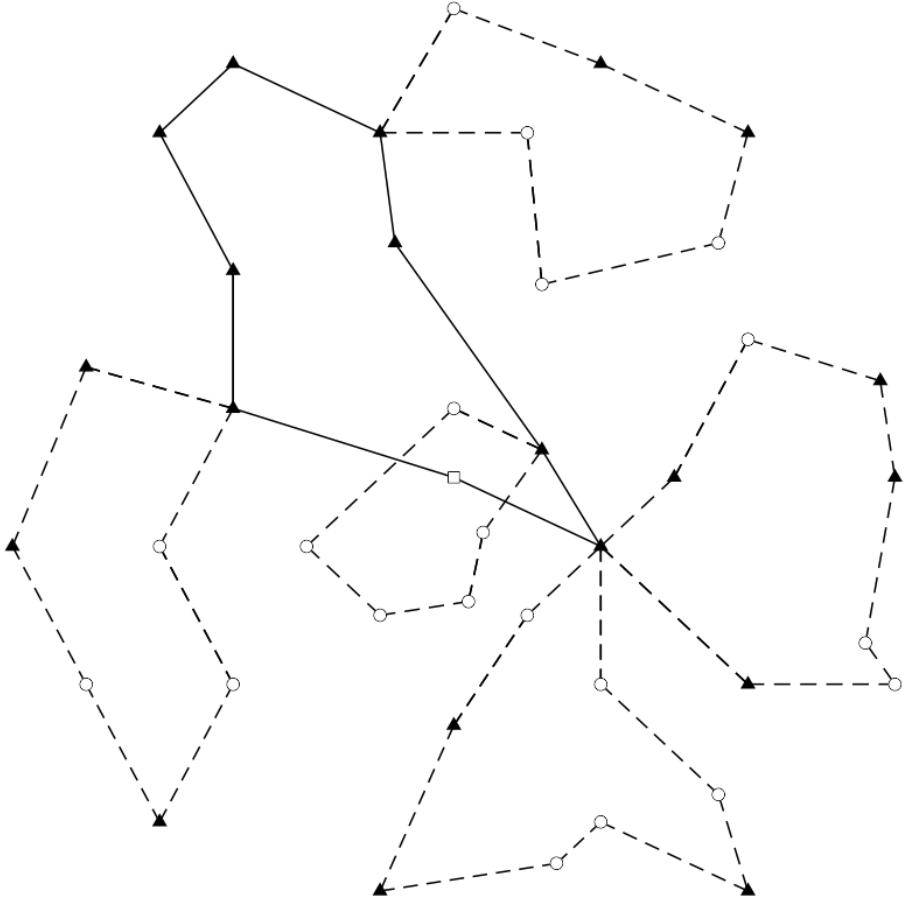
chao_8.40.dat run = 3 z = 461.477



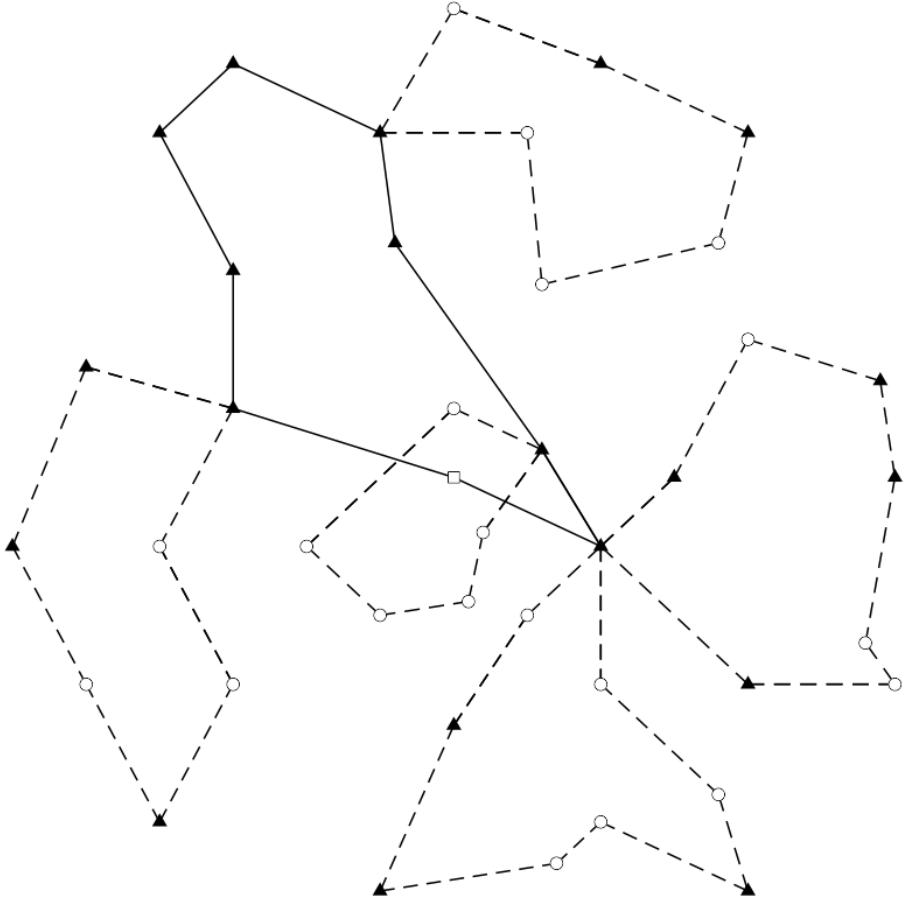
chao_8.40.dat run = 4 z = 461.477



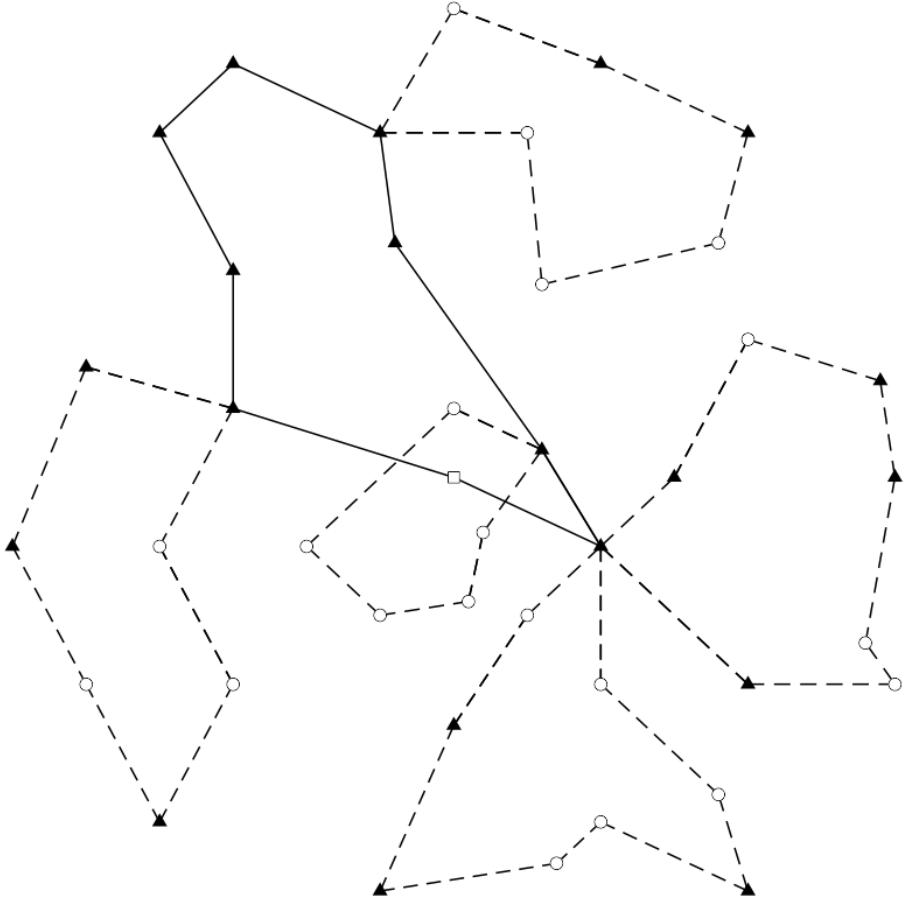
chao_8.40.dat run = 5 z = 461.477



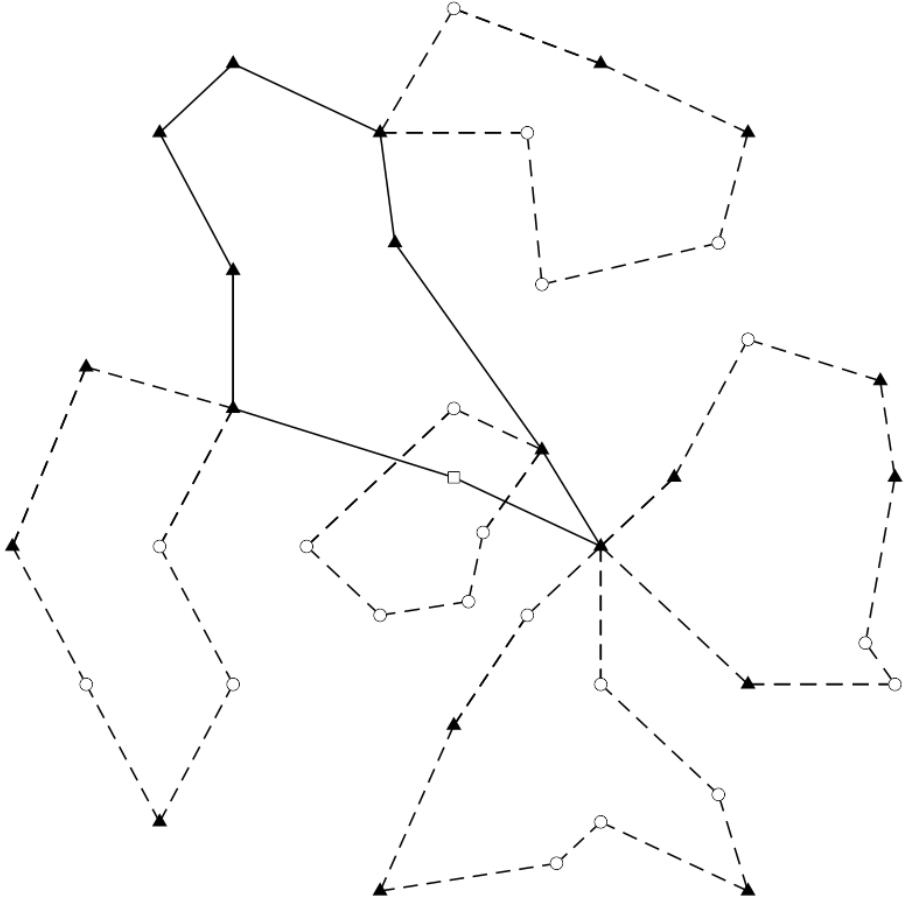
chao_8.40.dat run = 6 z = 461.477



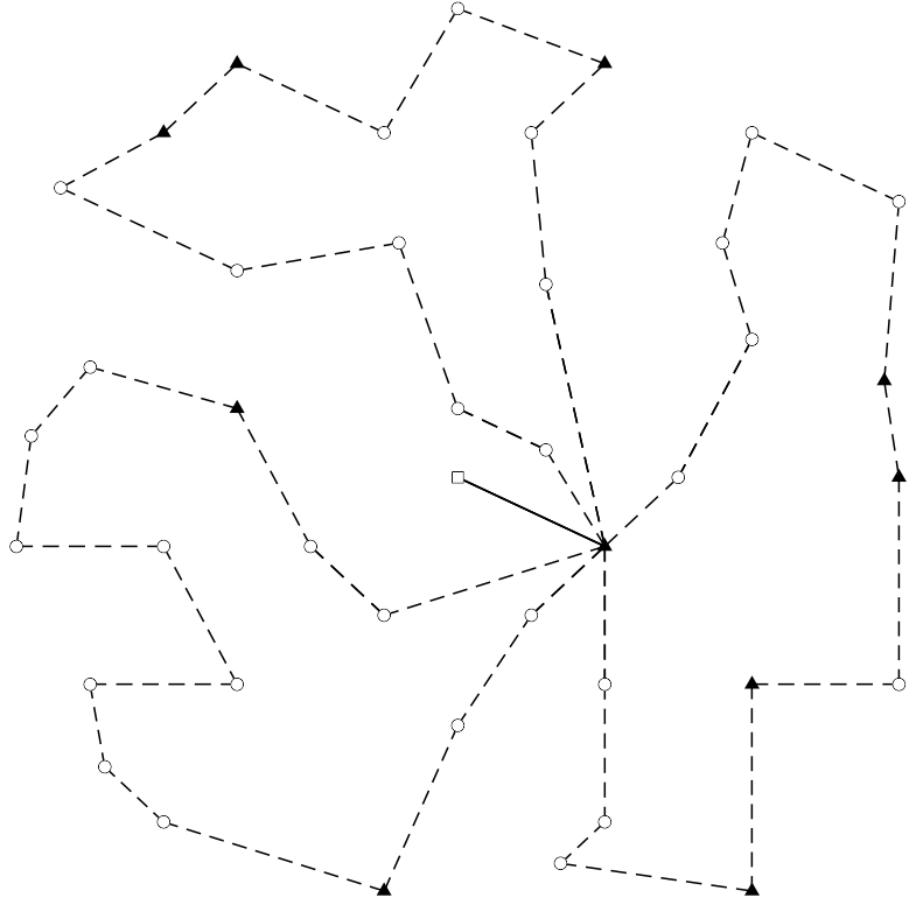
chao_8.40.dat run = 7 z = 461.477



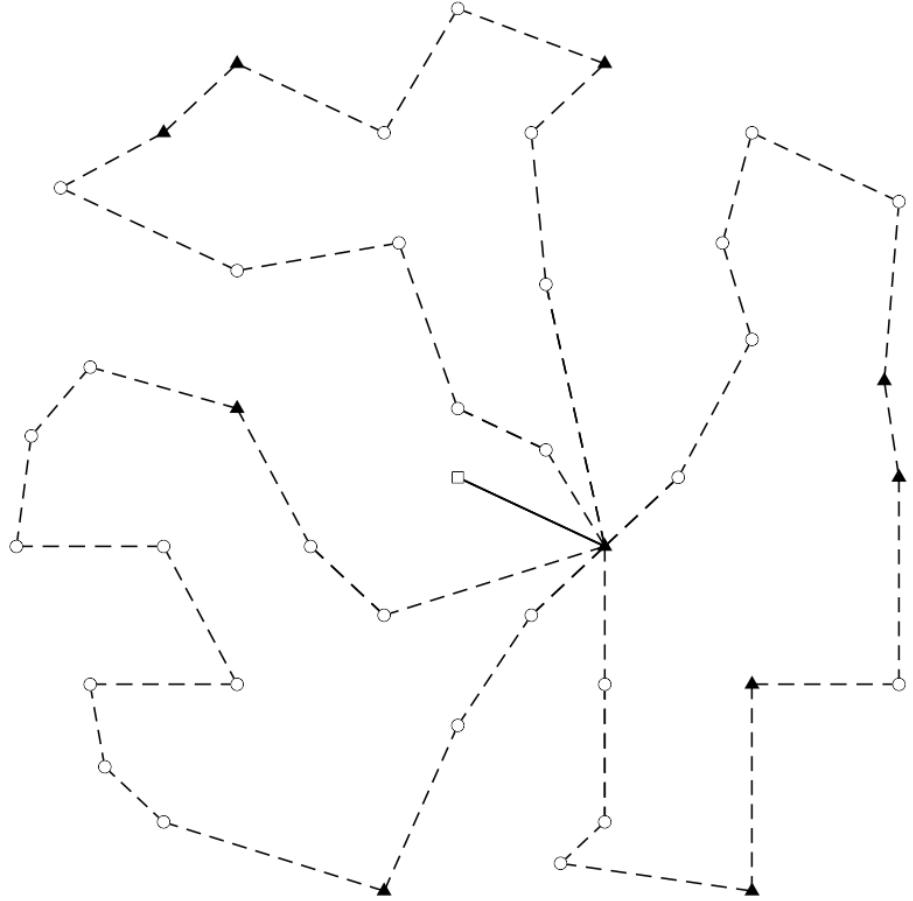
chao_8.40.dat run = 8 z = 461.477



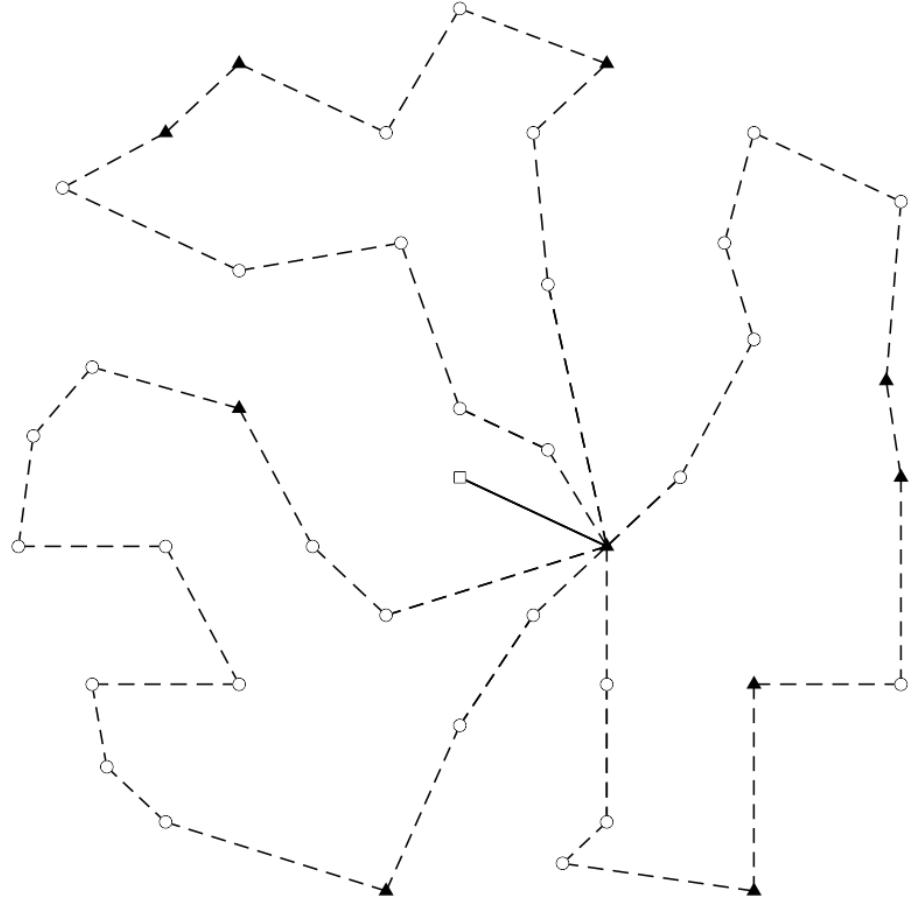
chao_8.40.dat run = 9 z = 461.477



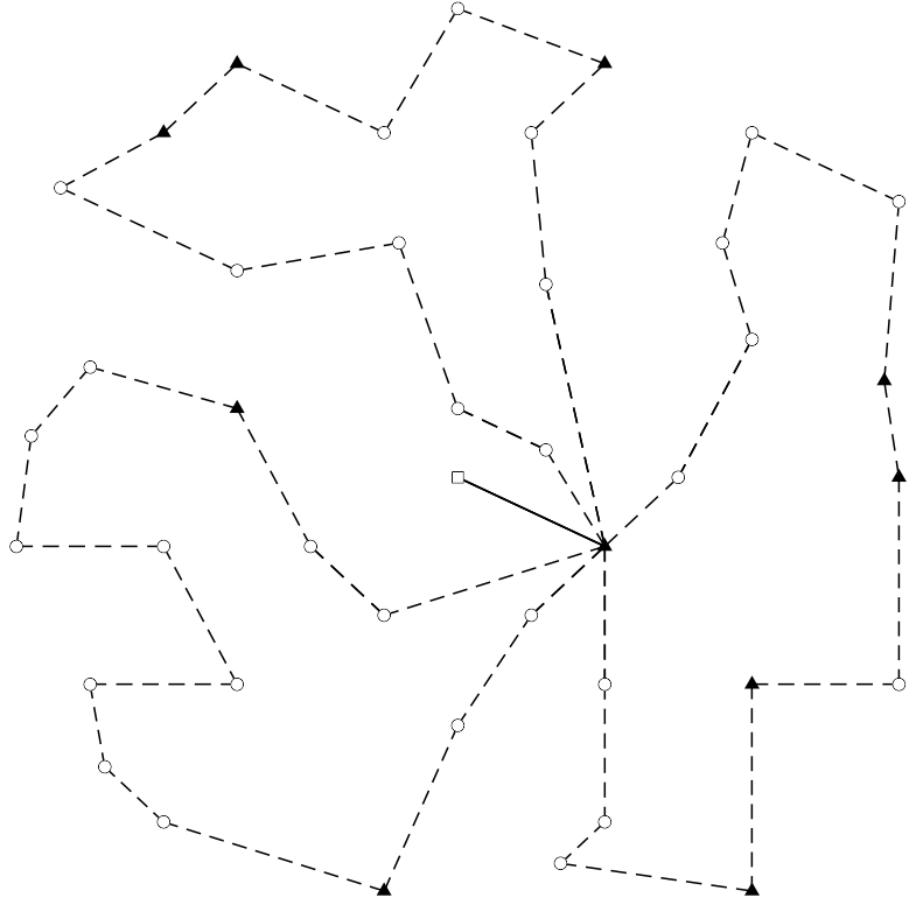
chao_9.40.dat run = 0 z = 448.957



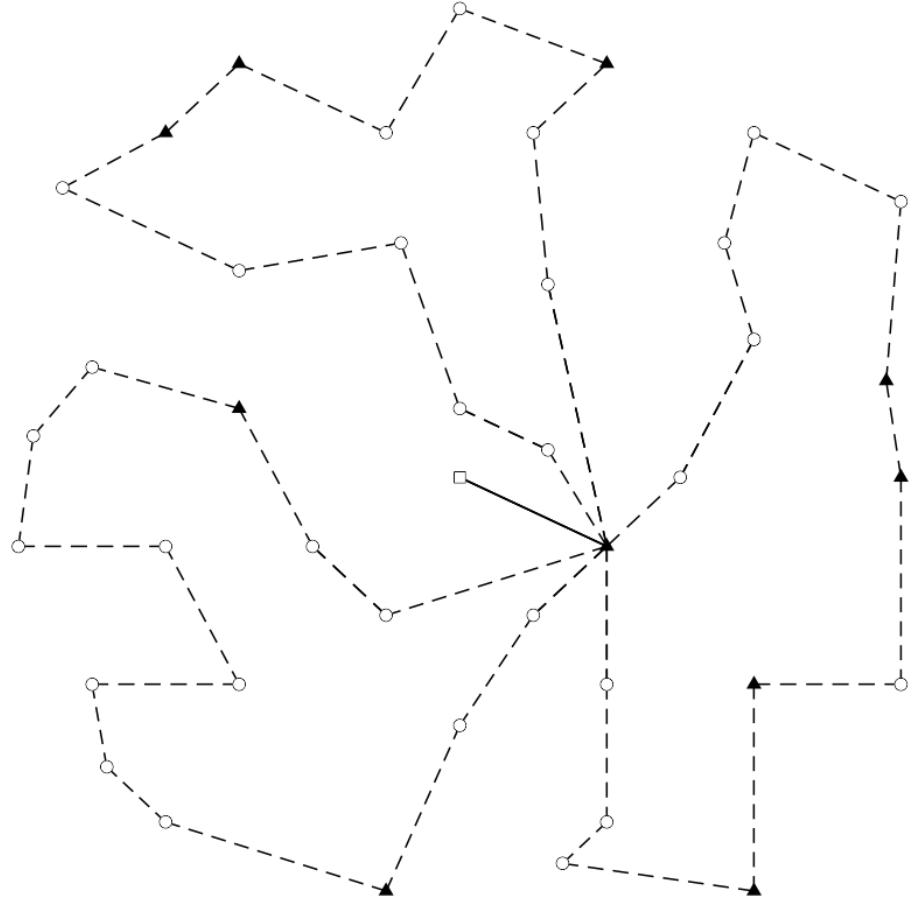
chao_9.40.dat run = 1 z = 448.957



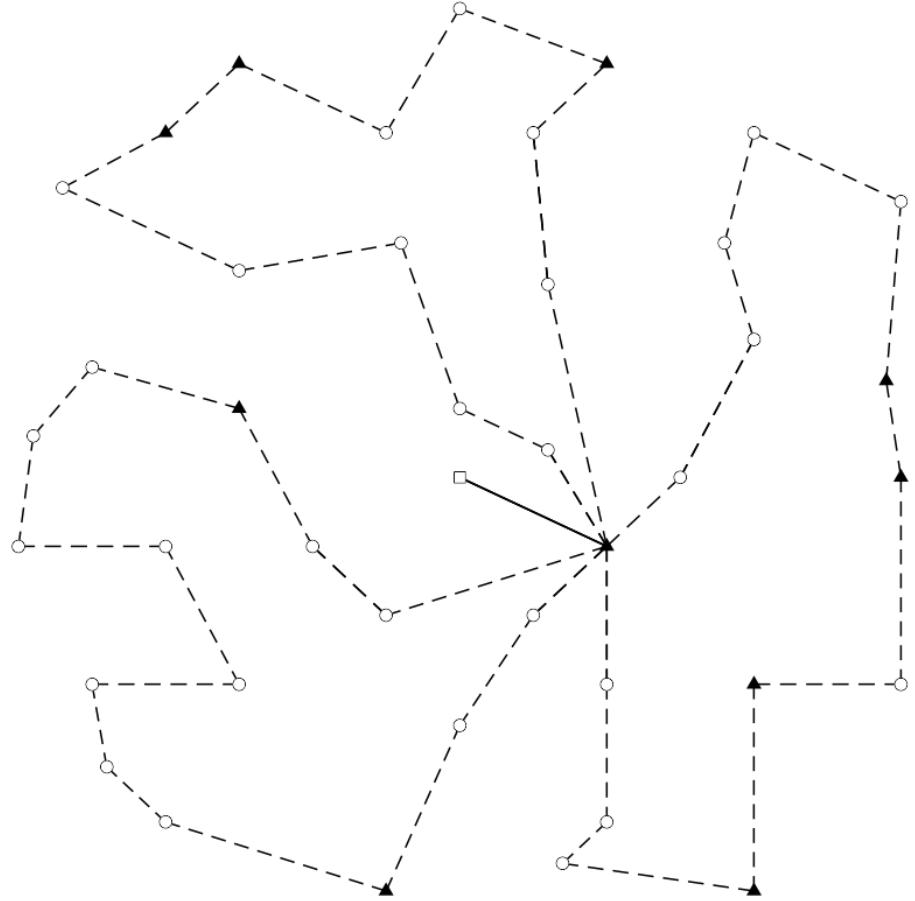
chao_9.40.dat run = 2 z = 448.957



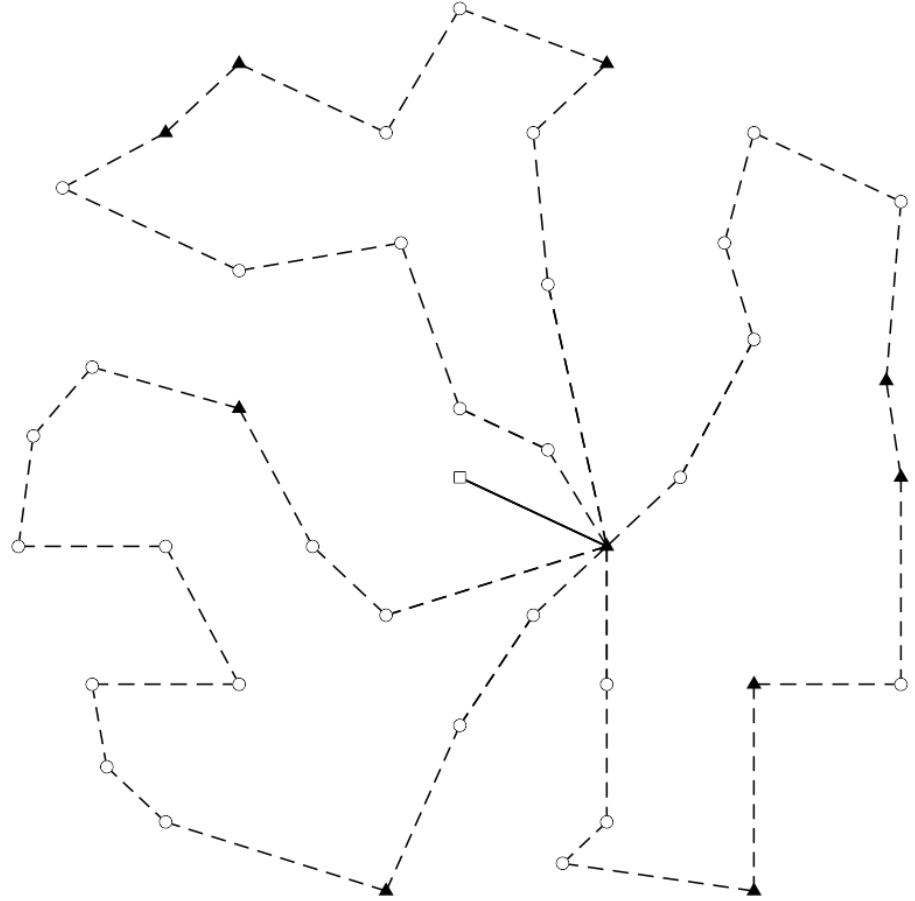
chao_9.40.dat run = 3 z = 448.957



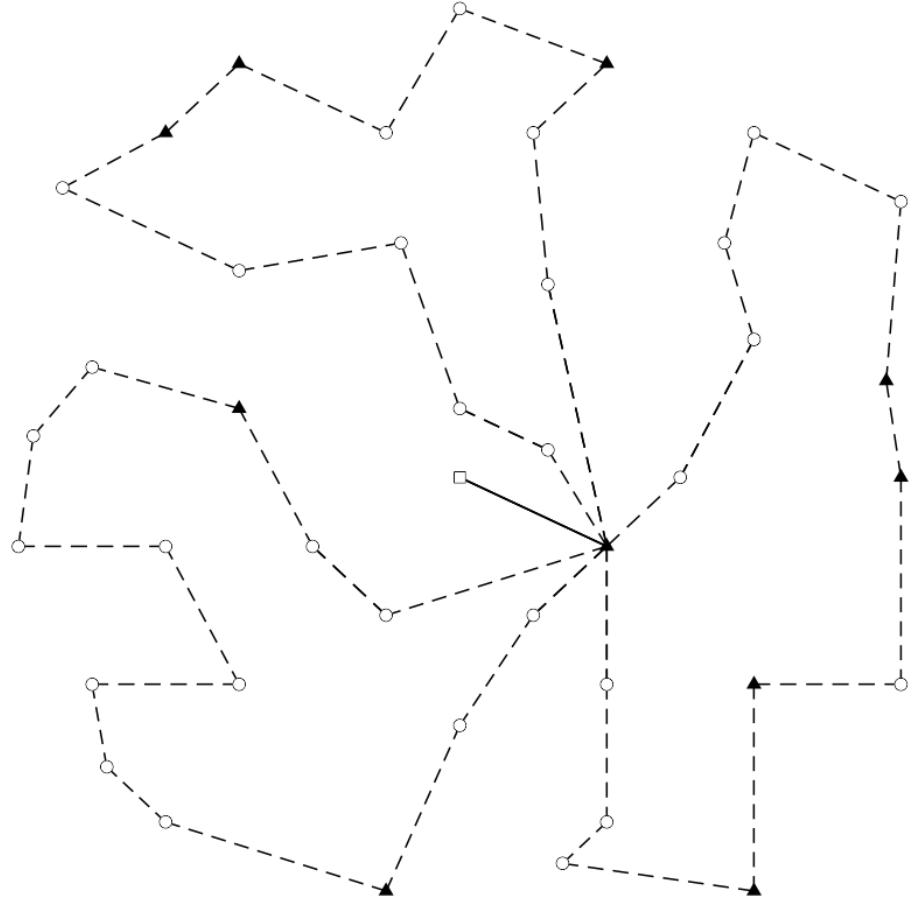
chao_9.40.dat run = 4 z = 448.957



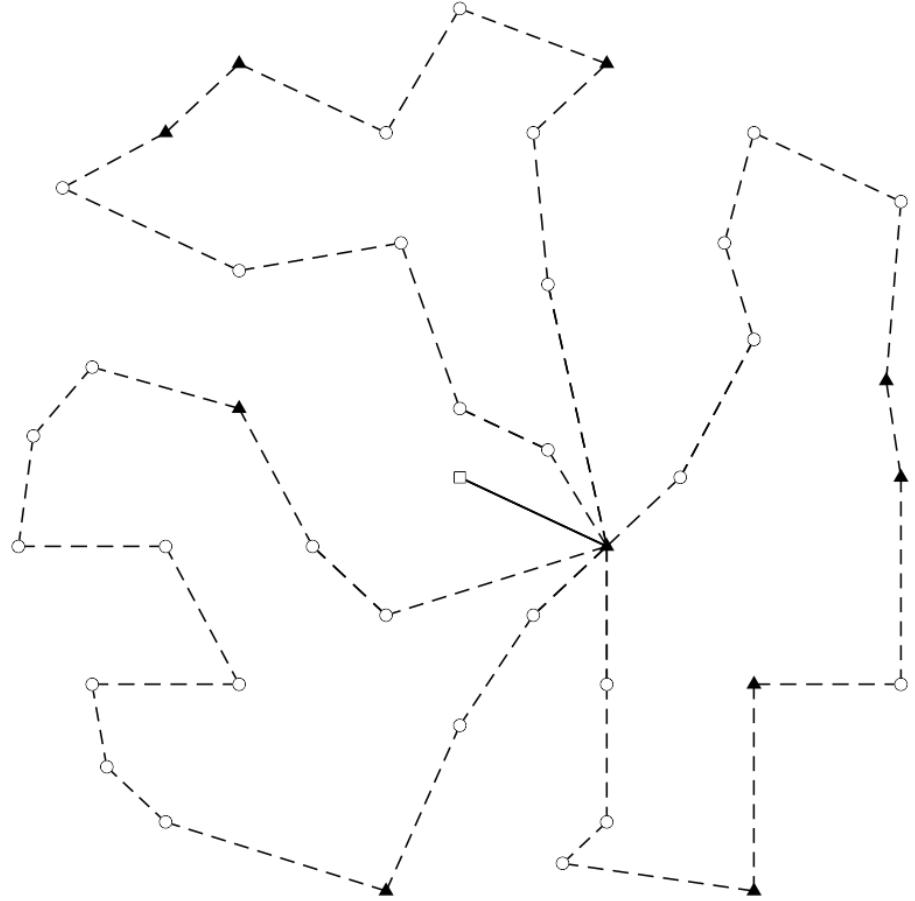
chao_9.40.dat run = 5 z = 448.957



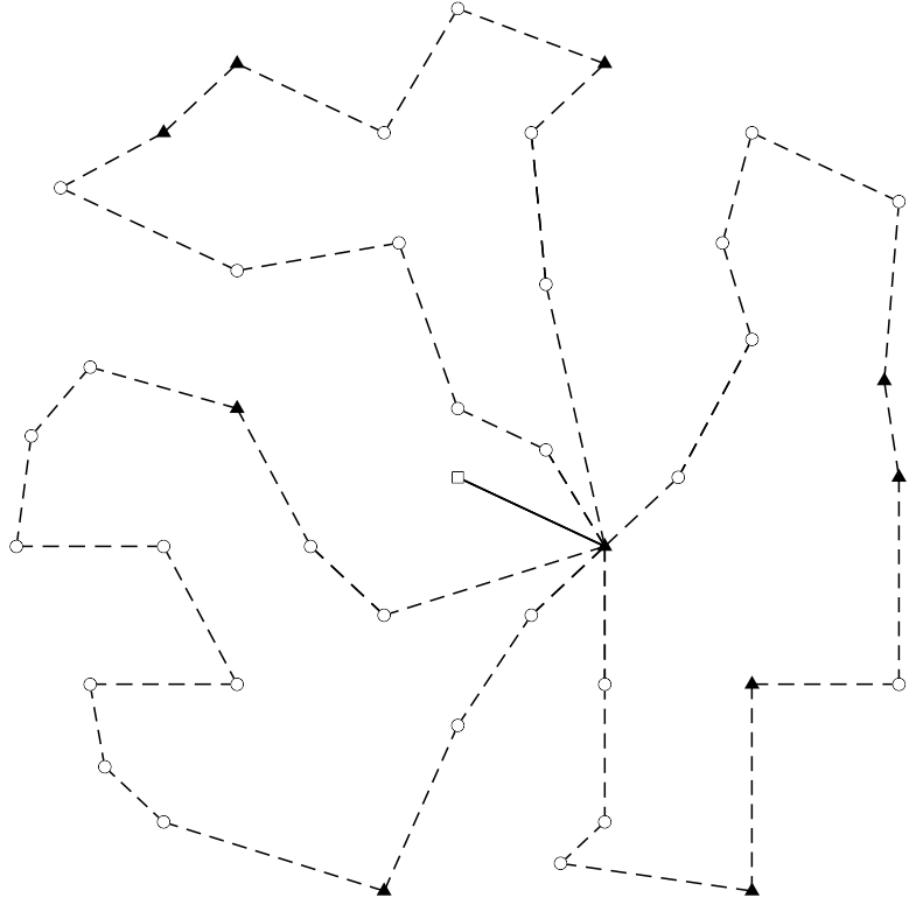
chao_9.40.dat run = 6 z = 448.957



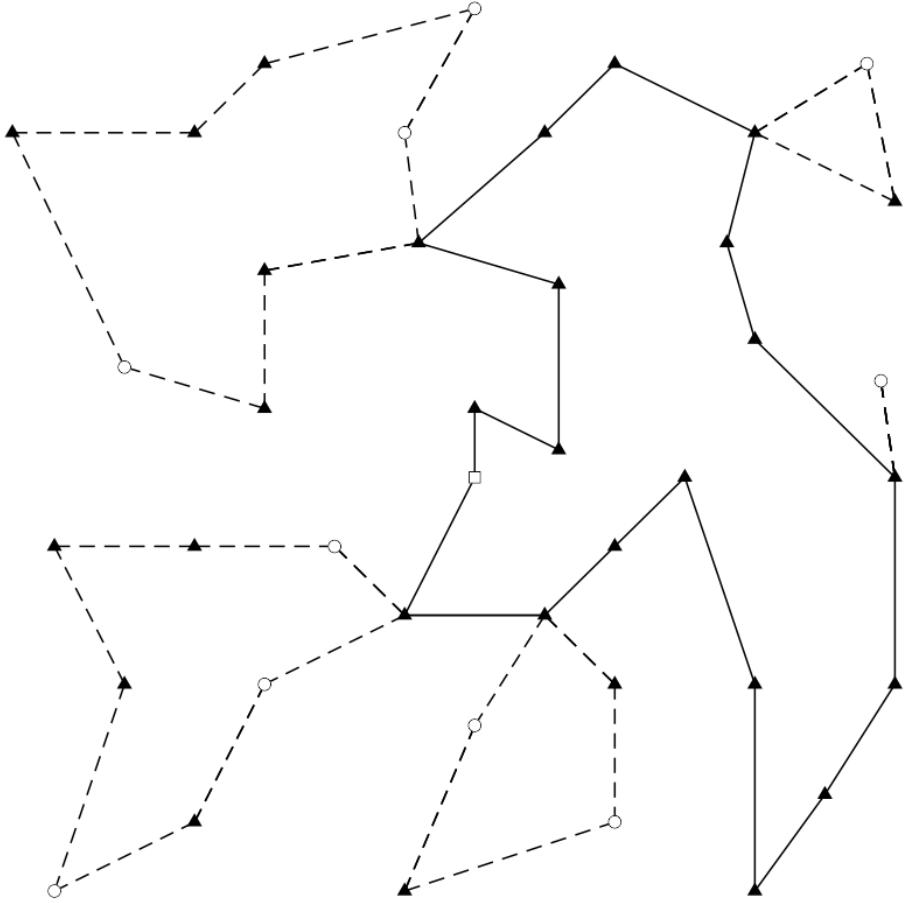
chao_9.40.dat run = 7 z = 448.957



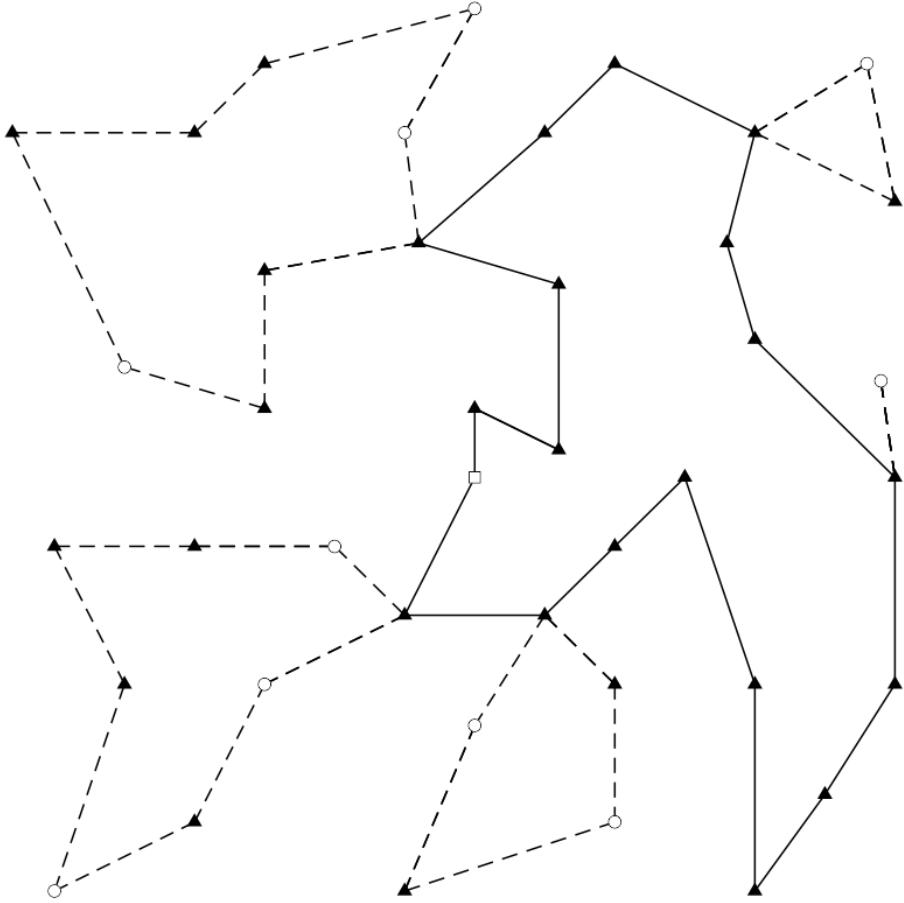
chao_9.40.dat run = 8 z = 448.957



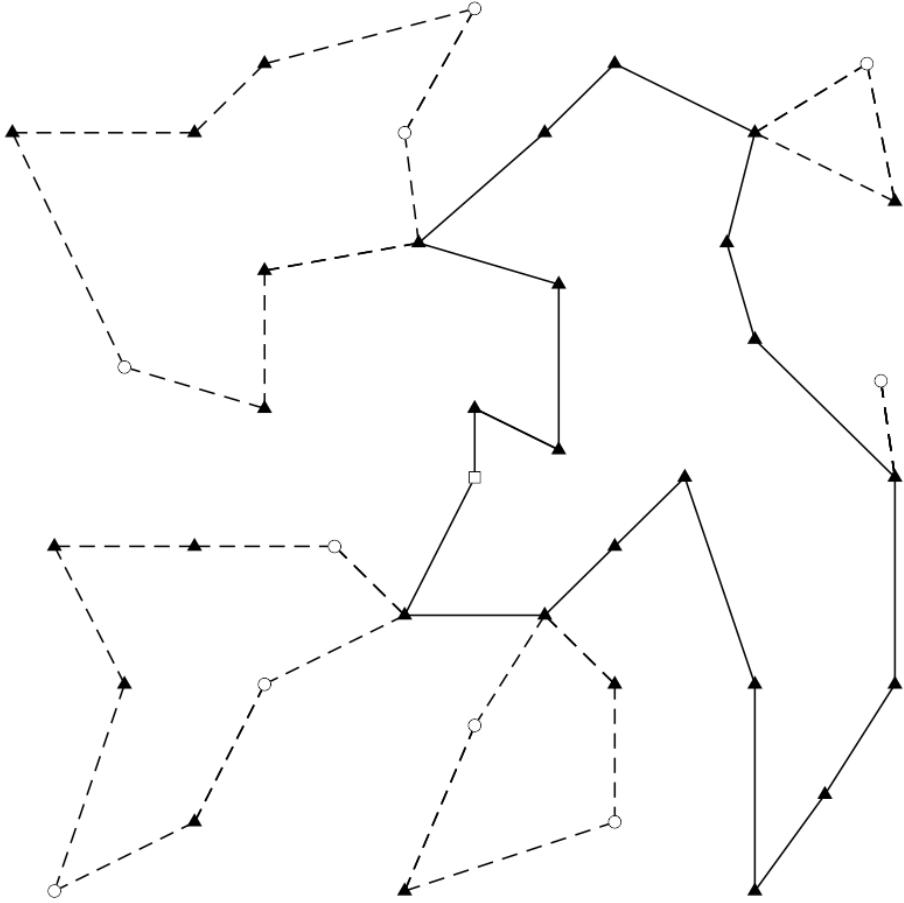
chao_9.40.dat run = 9 z = 448.957



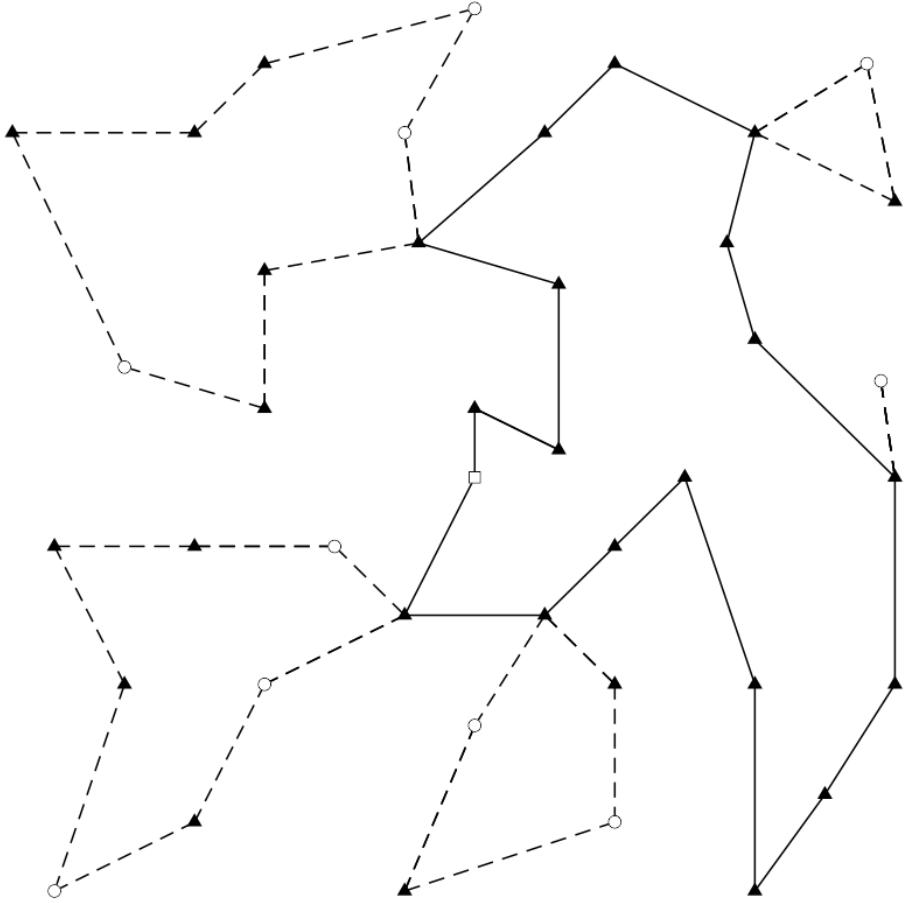
chao_10.40.dat run = 0 z = 485.517



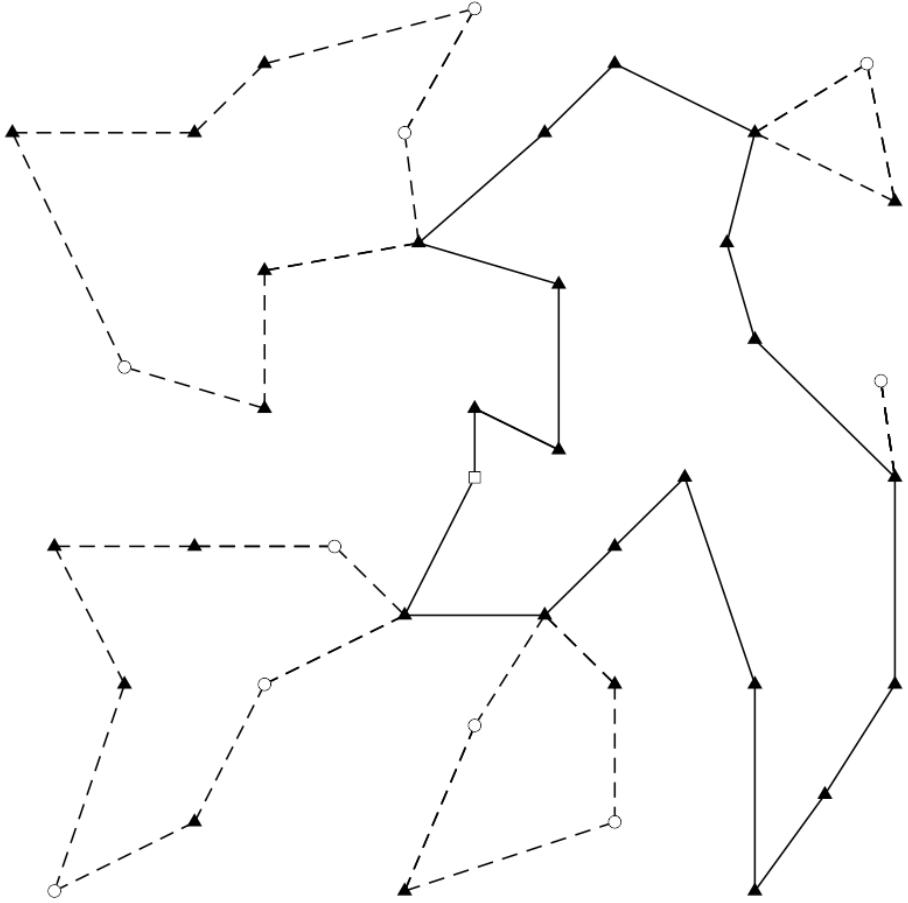
chao_10.40.dat run = 1 z = 485.517



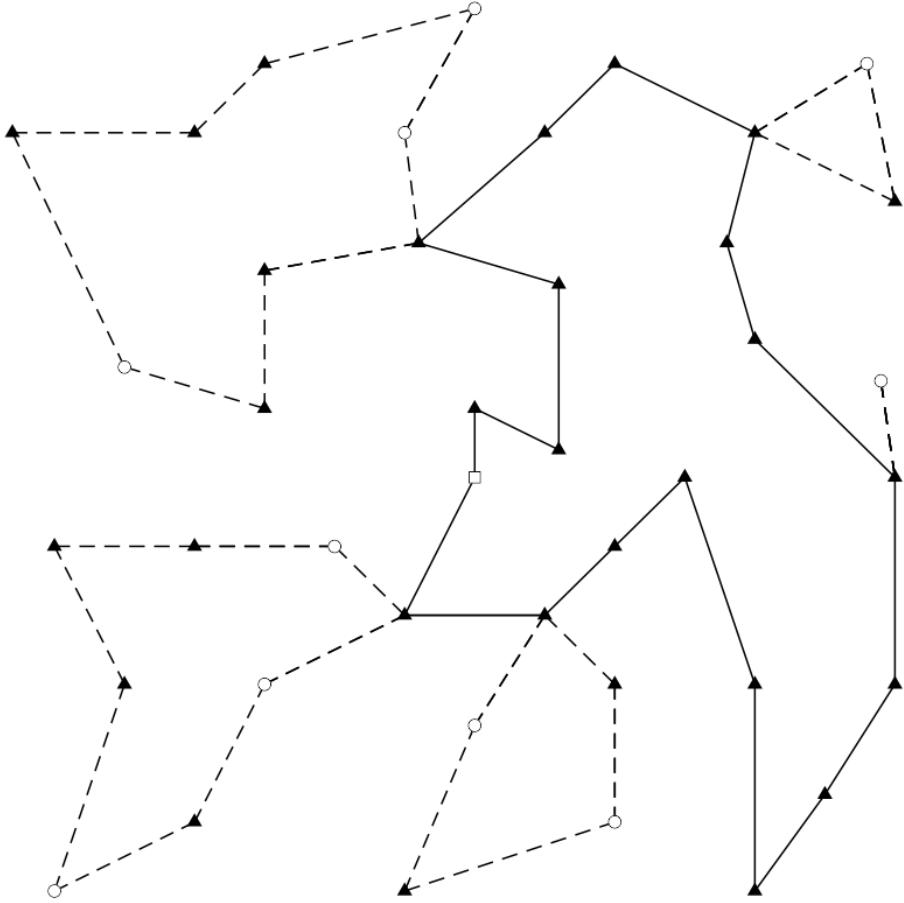
chao_10.40.dat run = 2 z = 485.517



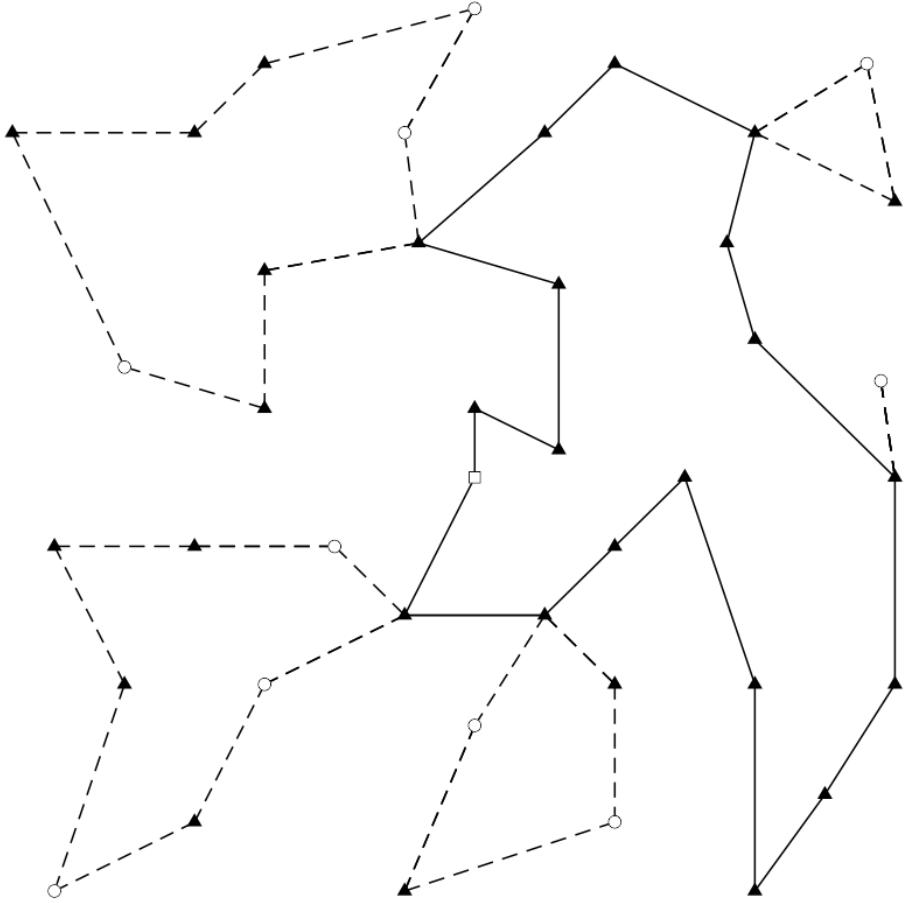
chao_10.40.dat run = 3 z = 485.517



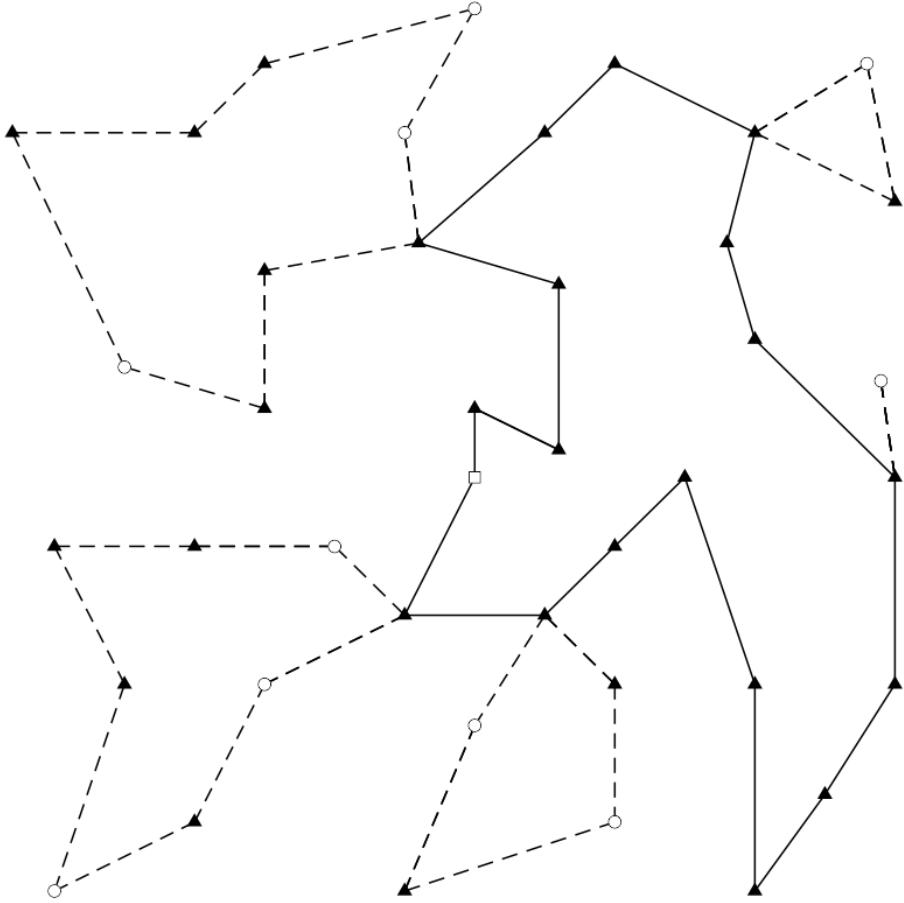
chao_10.40.dat run = 4 z = 485.517



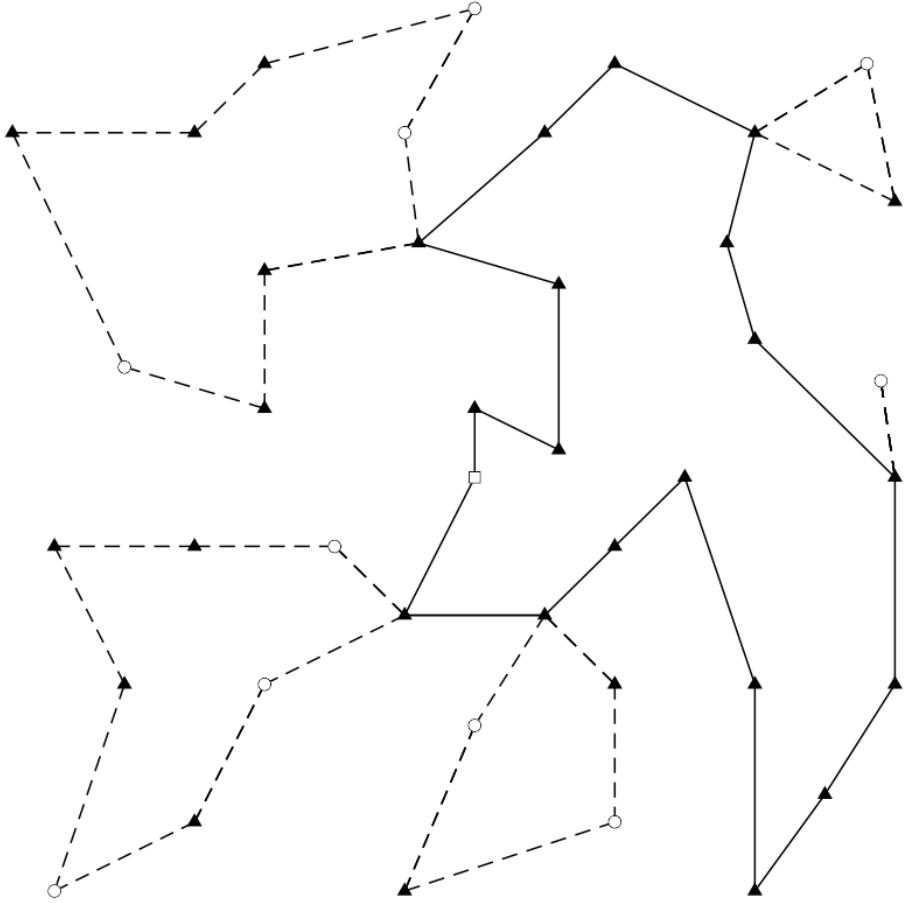
chao_10.40.dat run = 5 z = 485.517



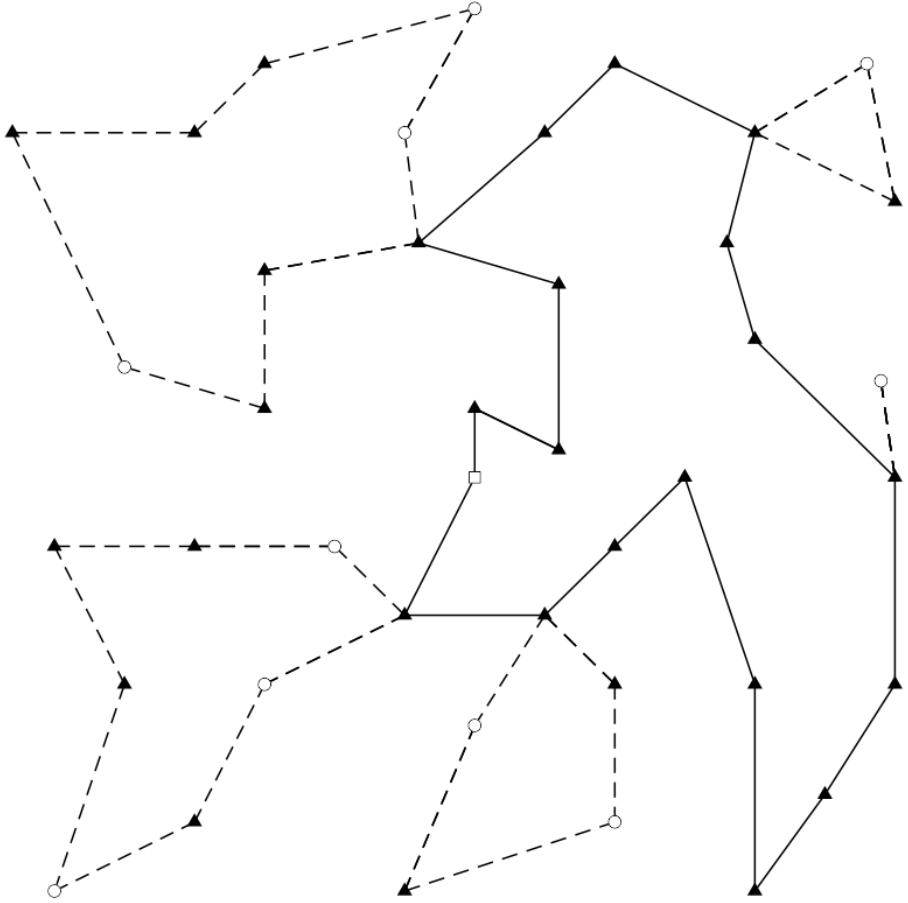
chao_10.40.dat run = 6 z = 485.517



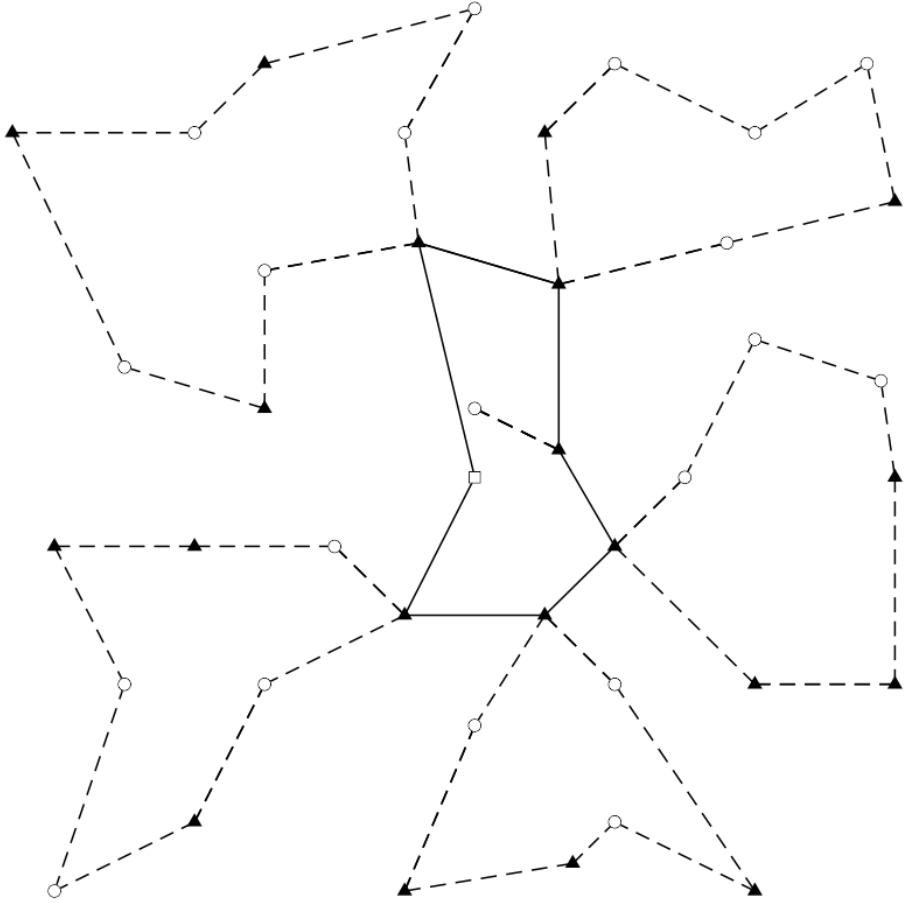
chao_10.40.dat run = 7 z = 485.517



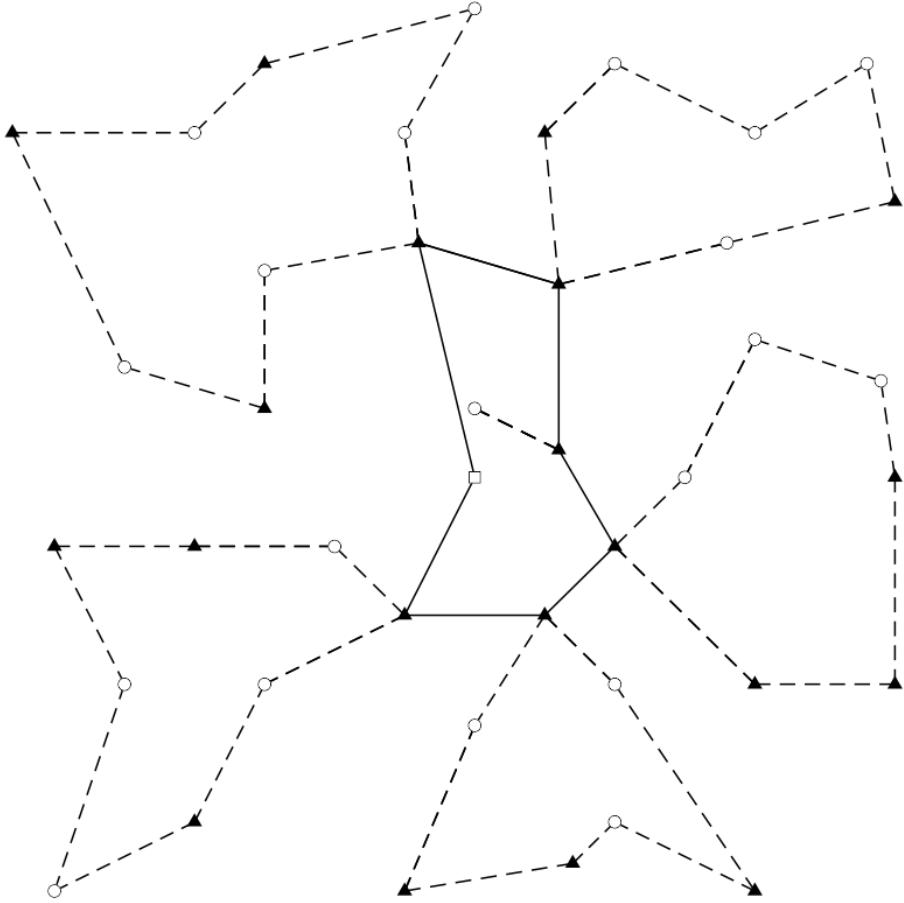
chao_10.40.dat run = 8 z = 485.517



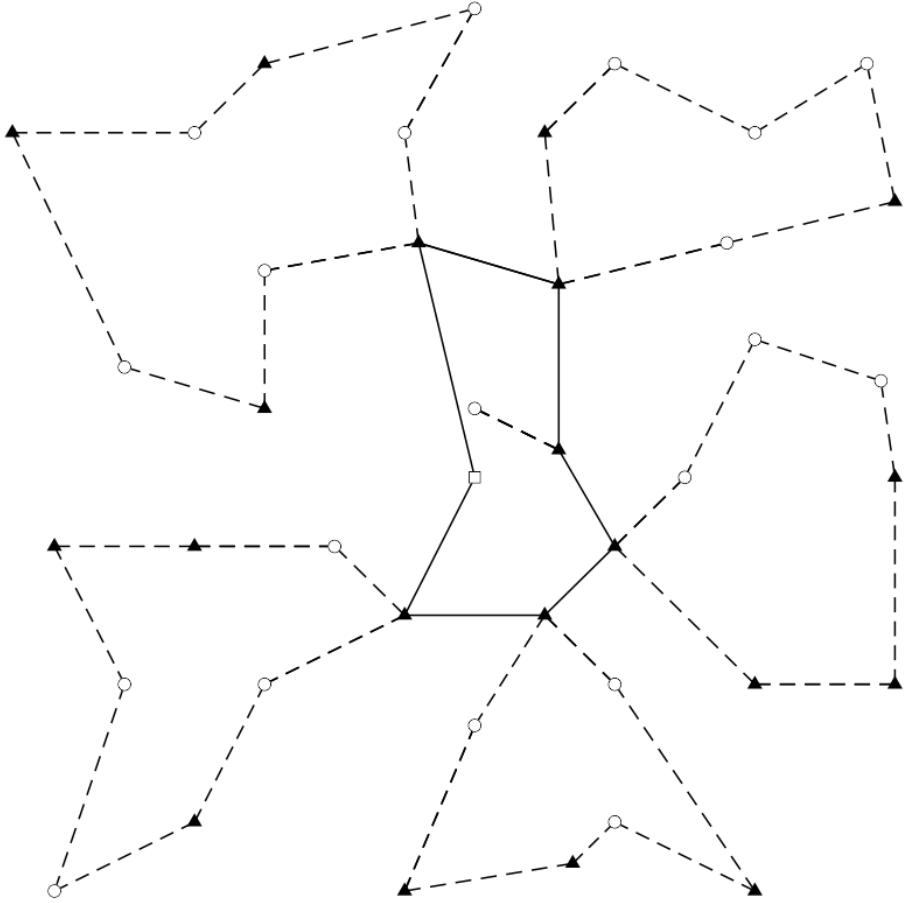
chao_10.40.dat run = 9 z = 485.517



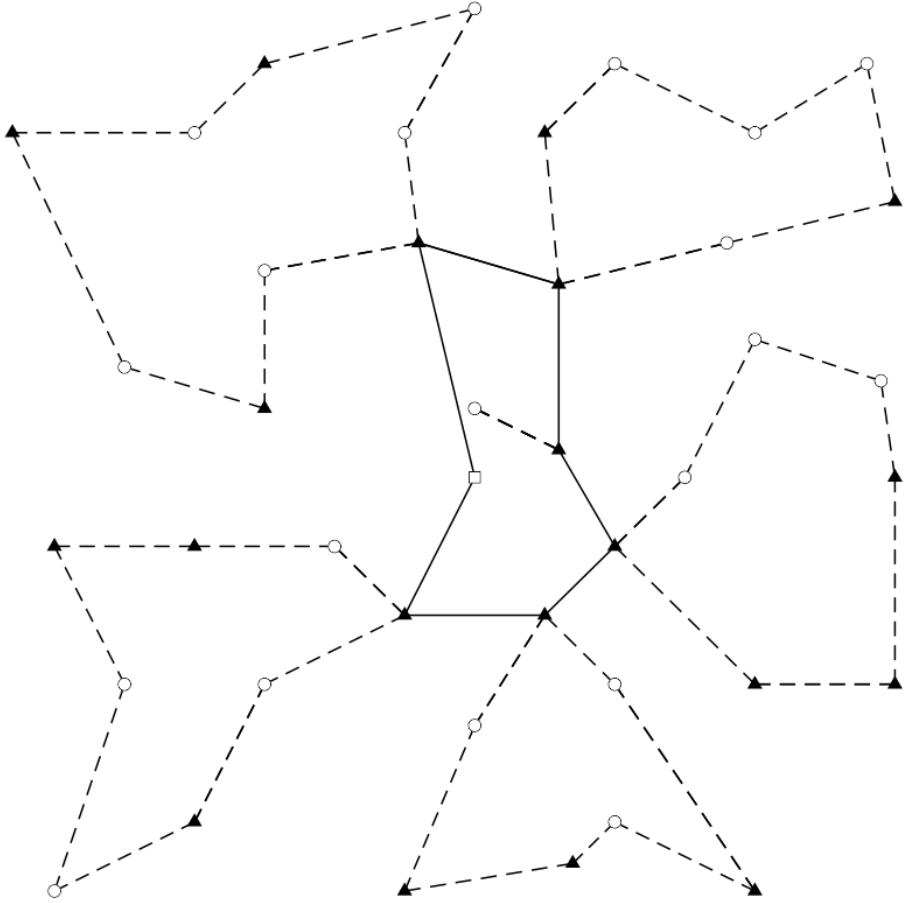
chao_11.40.dat run = 0 z = 504.341



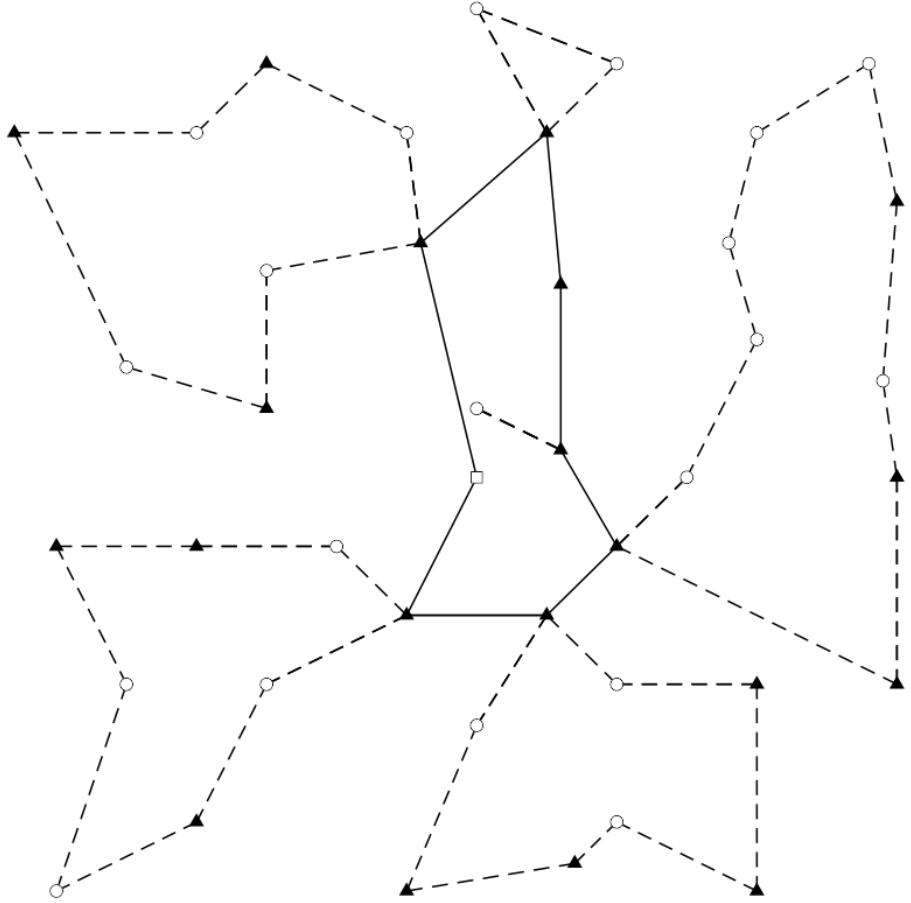
chao_11.40.dat run = 1 z = 504.341



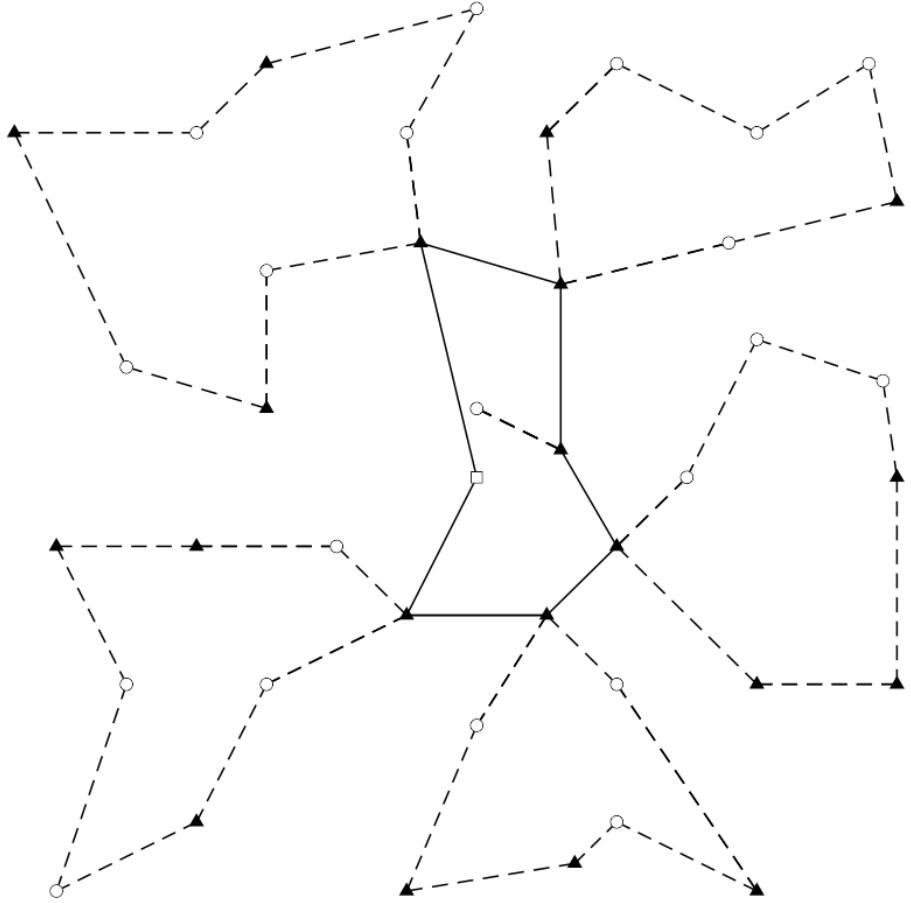
chao_11.40.dat run = 2 z = 504.341



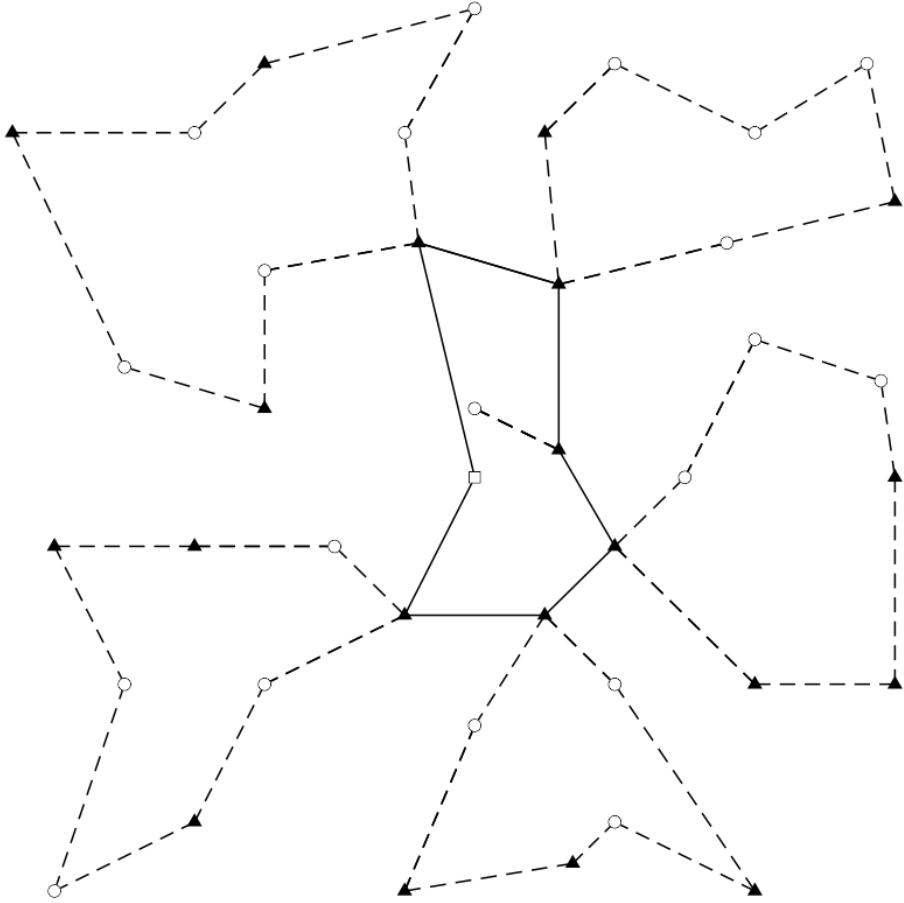
chao_11.40.dat run = 3 z = 504.341



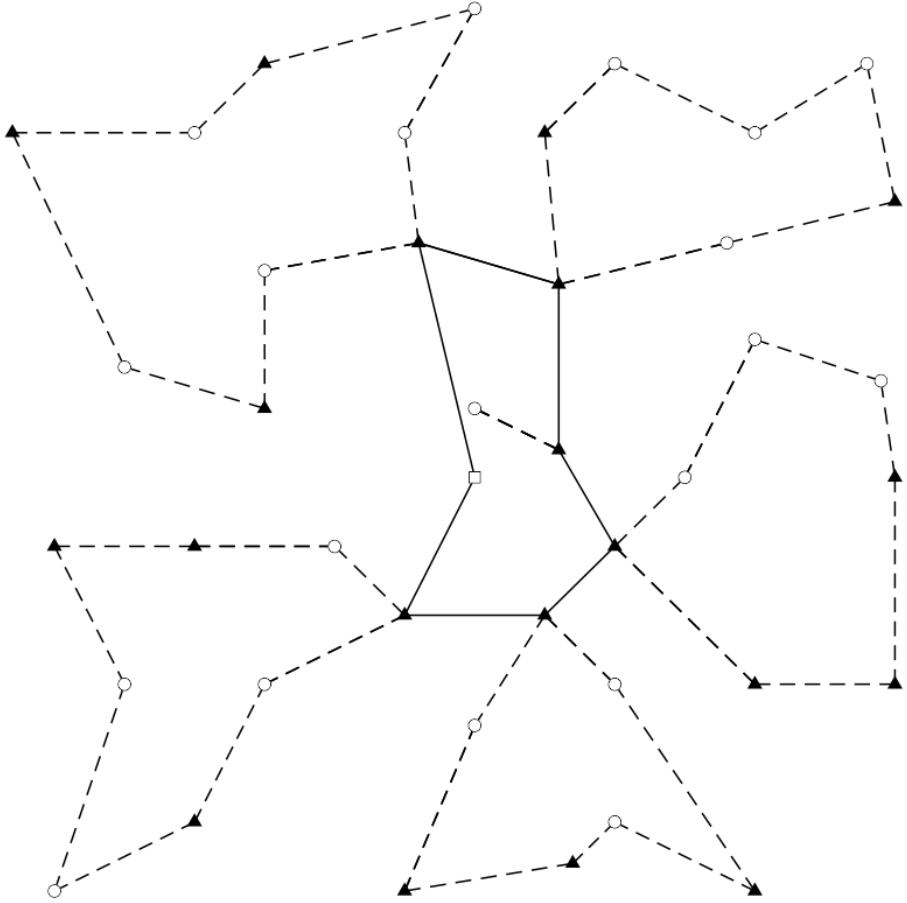
chao_11.40.dat run = 4 z = 500.718



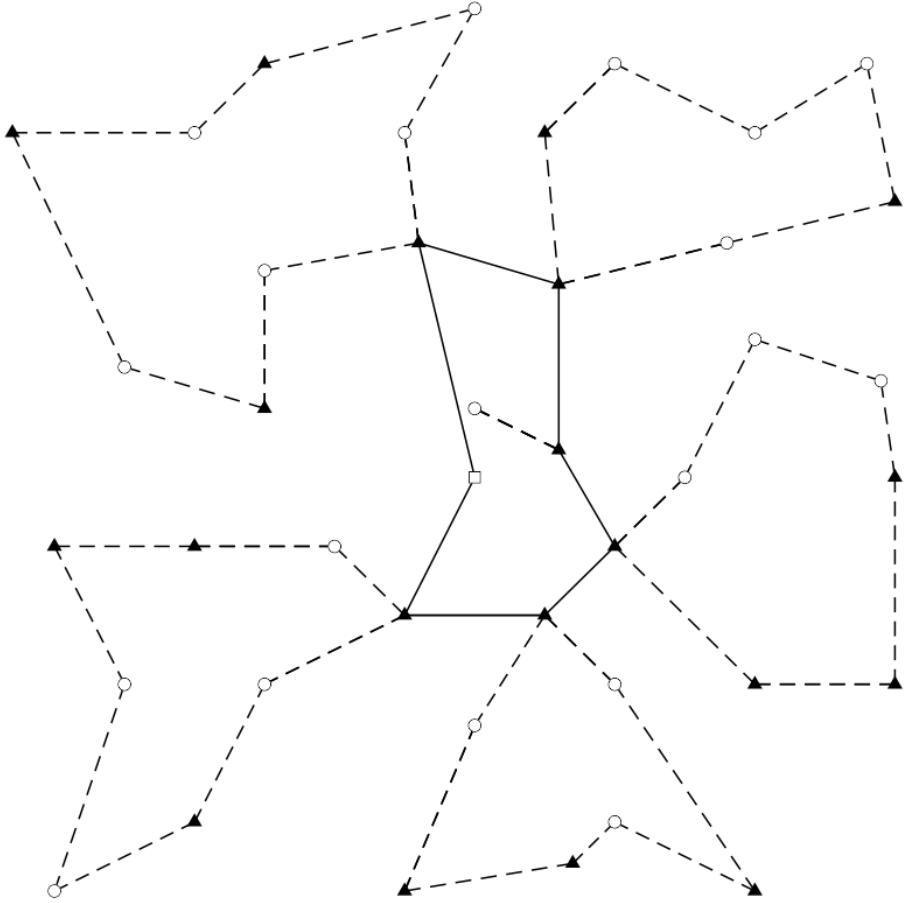
chao_11.40.dat run = 5 z = 504.341



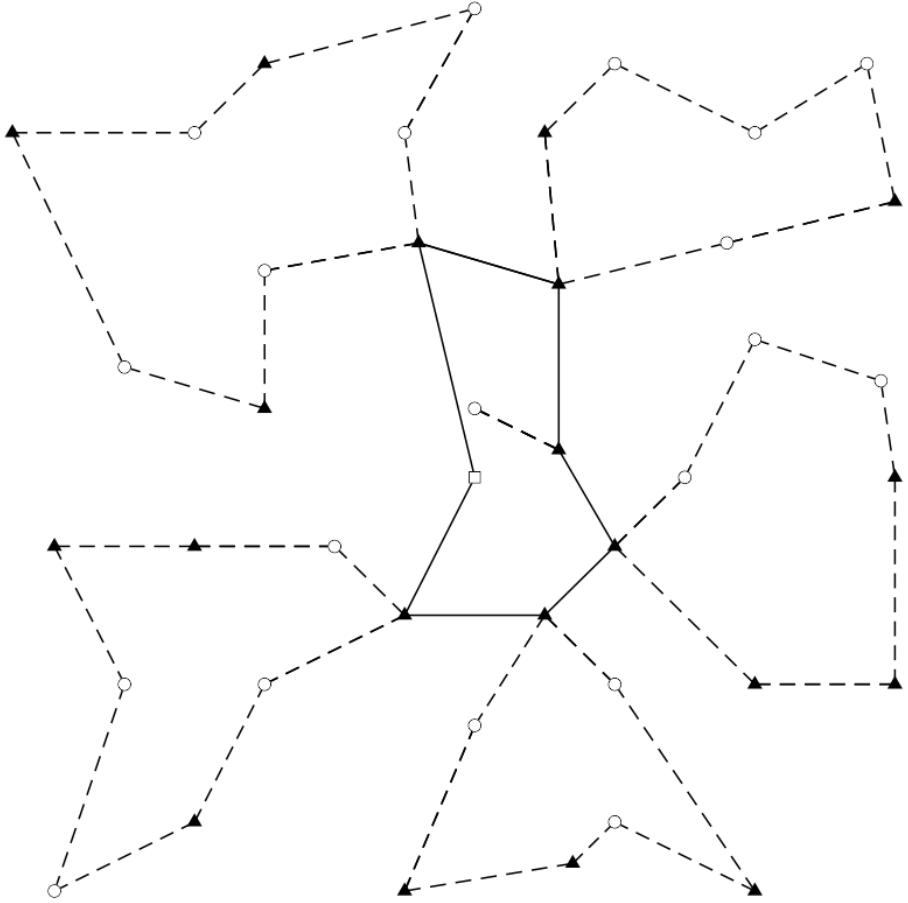
chao_11.40.dat run = 6 z = 504.341



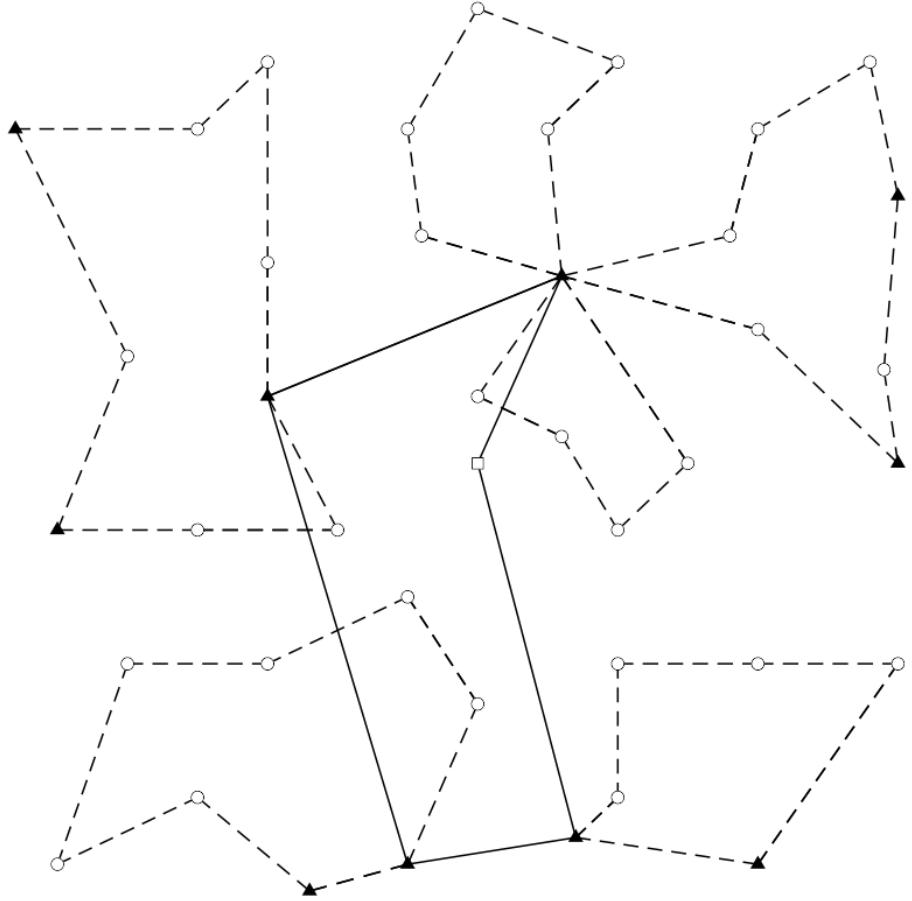
chao_11.40.dat run = 7 z = 504.341



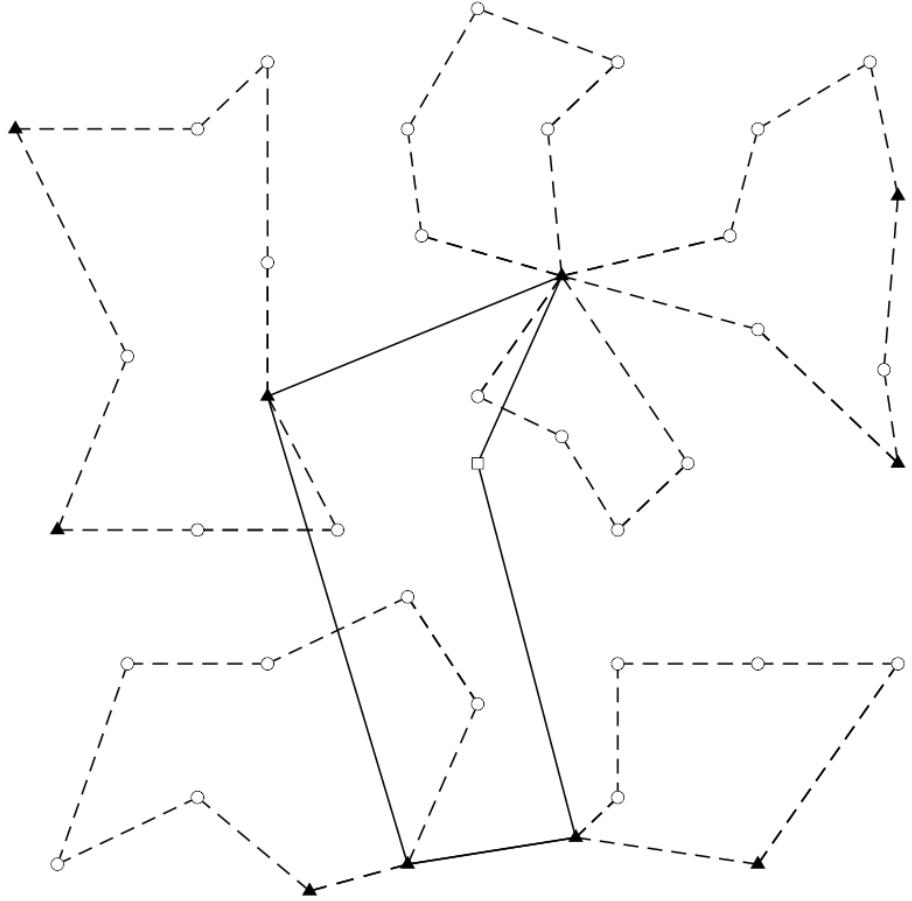
chao_11.40.dat run = 8 z = 504.341



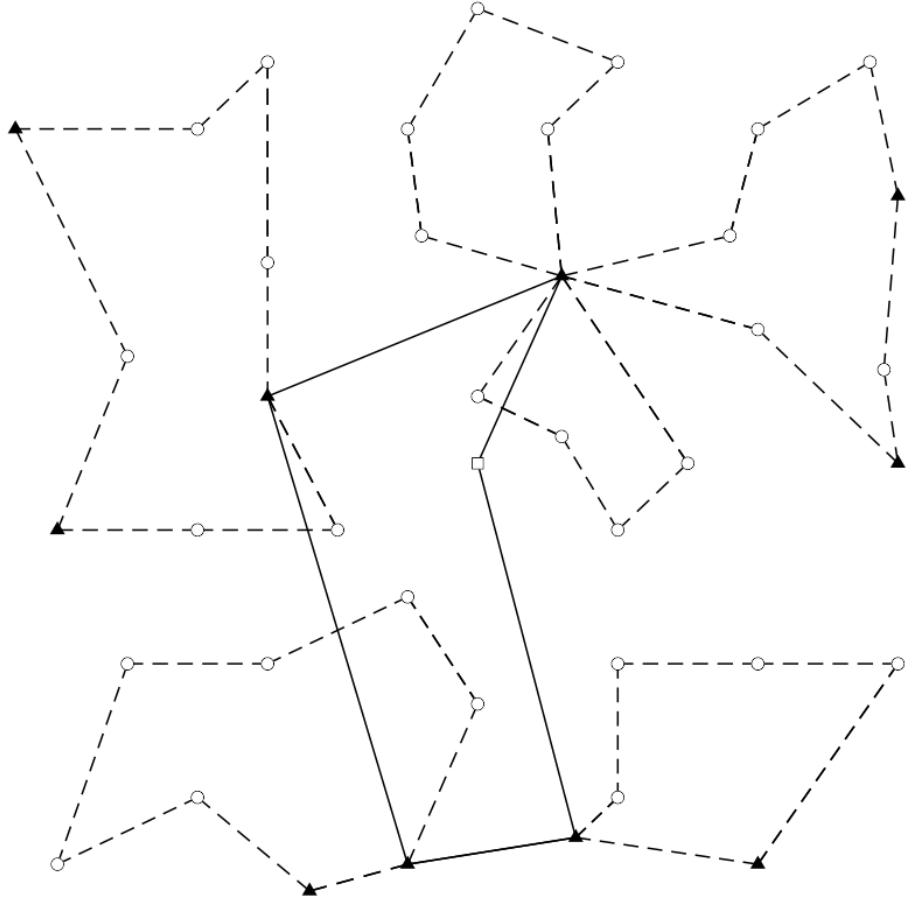
chao_11.40.dat run = 9 z = 504.341



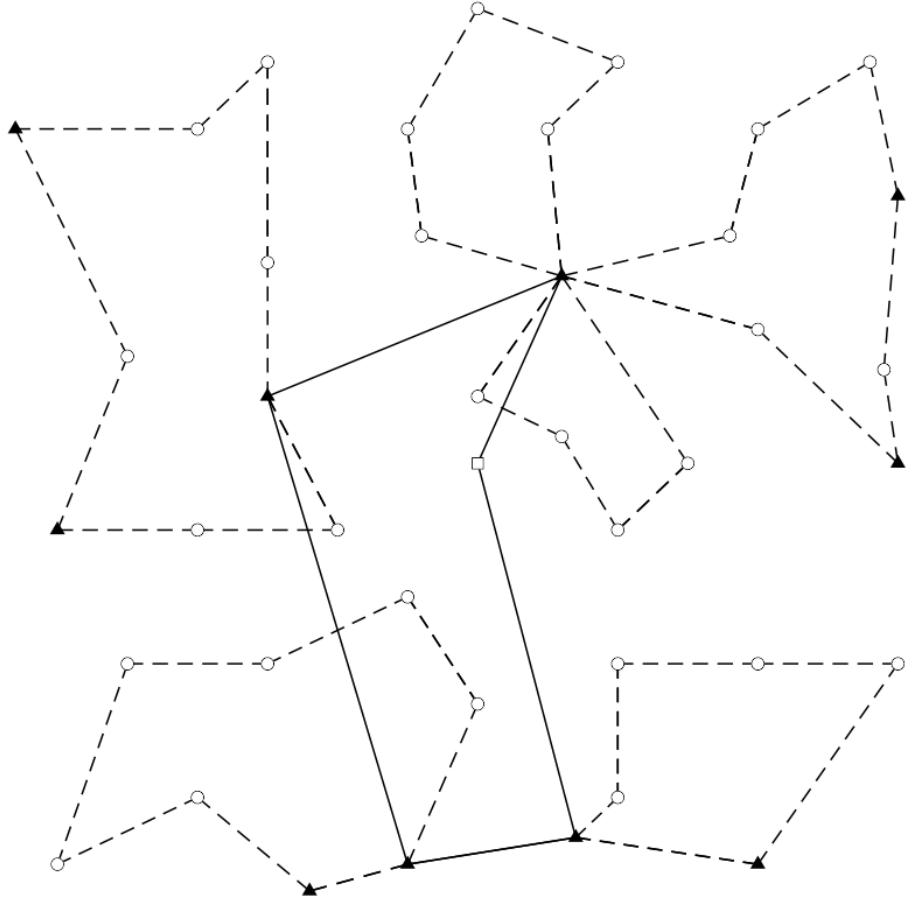
chao_12.40.dat run = 0 z = 574.46



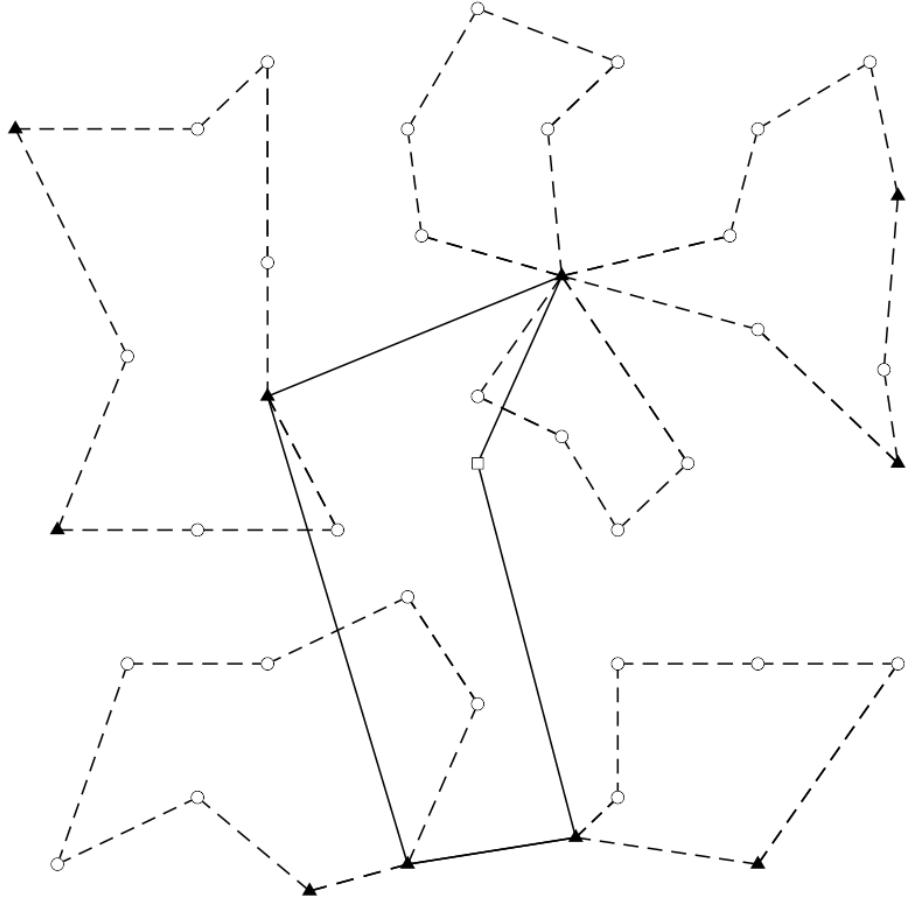
chao_12.40.dat run = 1 z = 574.46



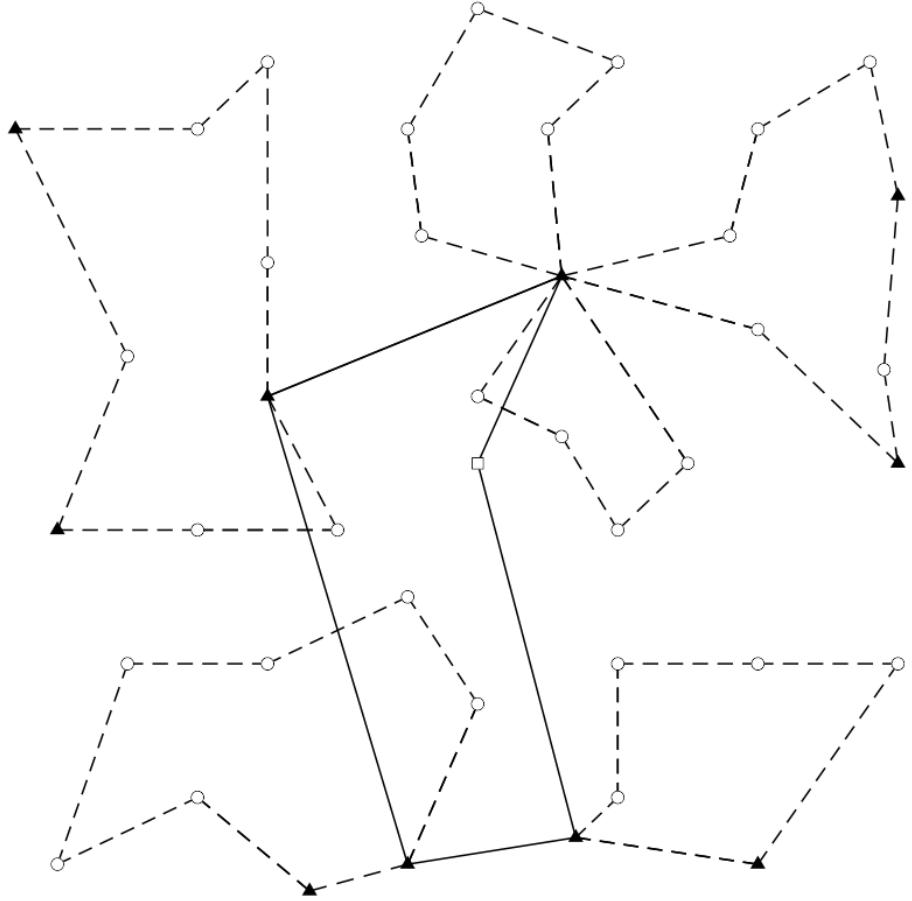
chao_12.40.dat run = 2 z = 574.46



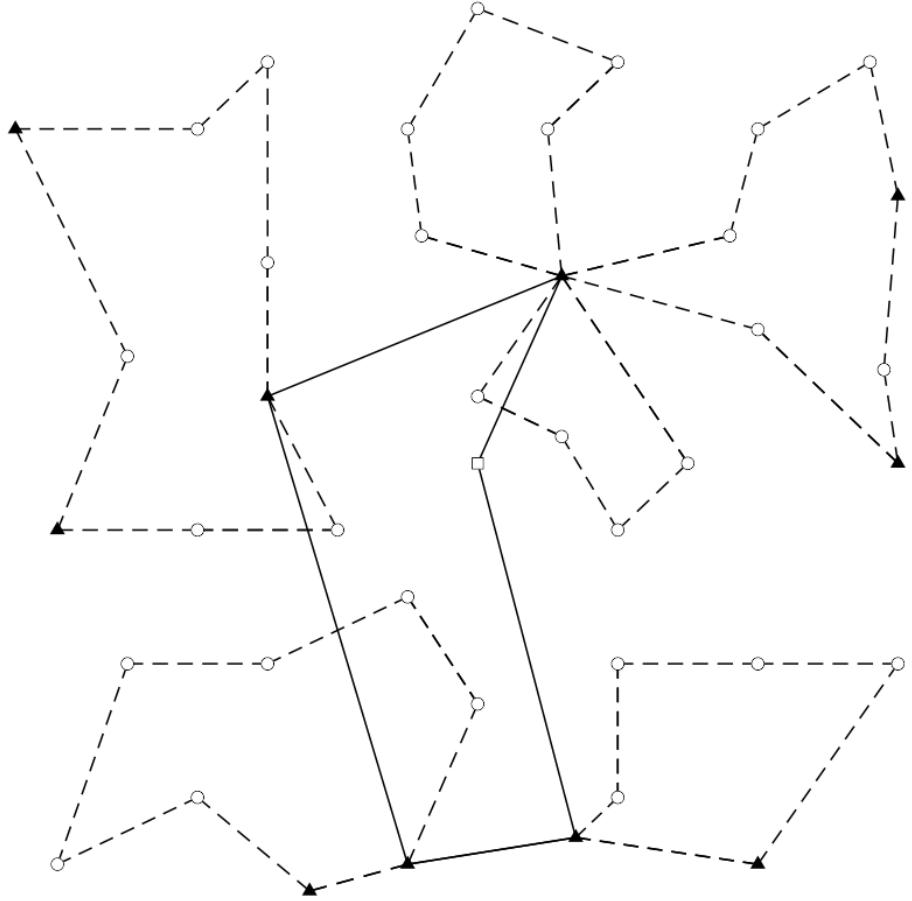
chao_12.40.dat run = 3 z = 574.46



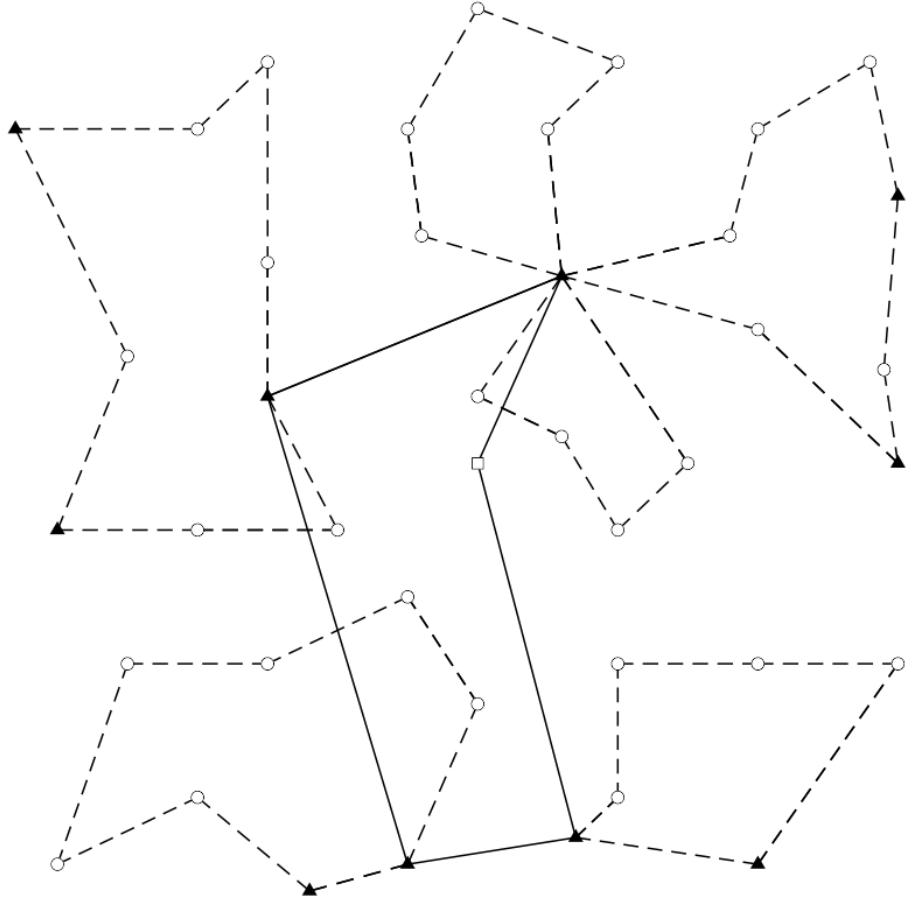
chao_12.40.dat run = 4 z = 574.46



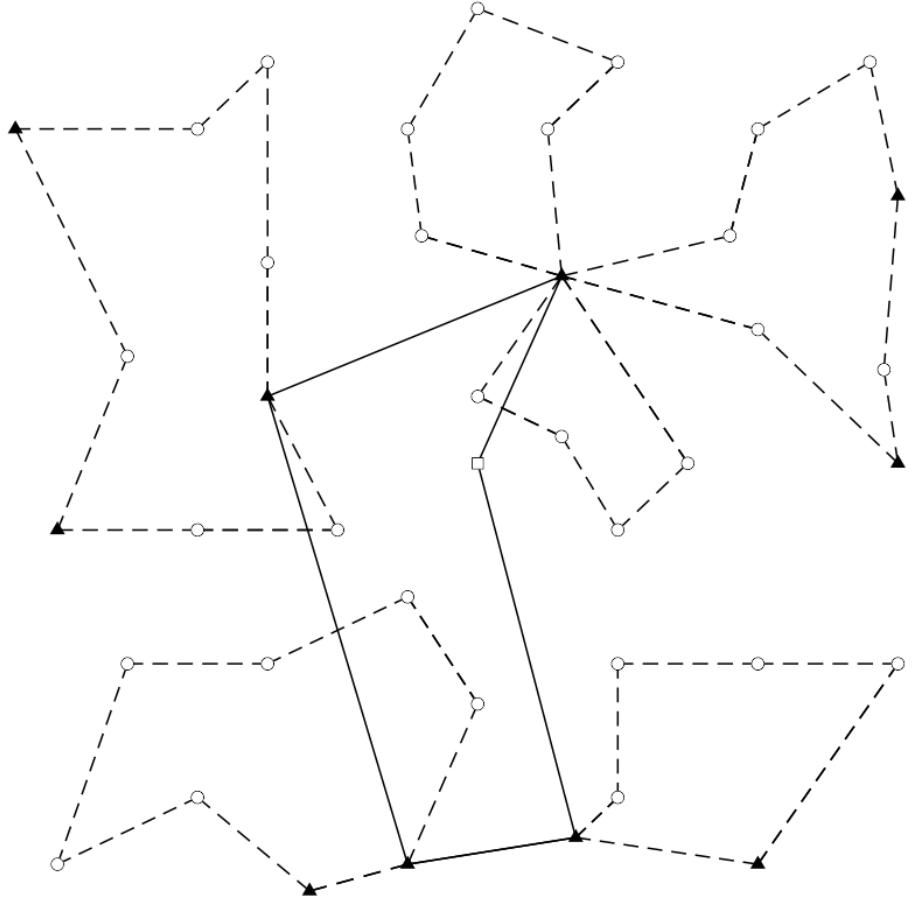
chao_12.40.dat run = 5 z = 574.46



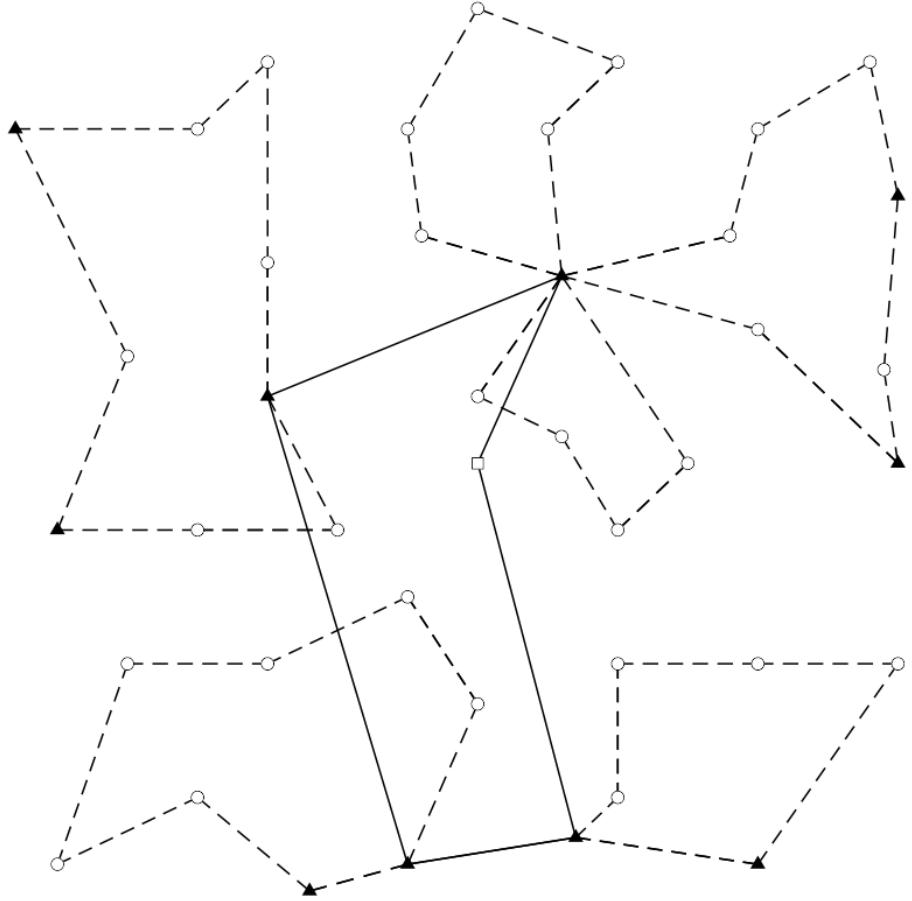
chao_12.40.dat run = 6 z = 574.46



chao_12.40.dat run = 7 z = 574.46



chao_12.40.dat run = 8 z = 574.46



chao_12.40.dat run = 9 z = 574.46