第二条合并后曲线都是3次

3 次, 控制顶点30个

[CURVE BSPLINE 30 4 E3

节点向量 [0 0 0 0 0.037638511710356

0.075421472970781 0.11334888378128 0.14954724458325 0.18598138856947 0.22265131573993

0.2592264400969 0.29570676164037 0.33213411351621 0.36850849572443 0.40532764403774

0.44242318501973 0.47968038491145 0.51695884484658 0.55387934808536 0.59047027112725

0.62730525626326 0.66449405122791 0.70212777740752 0.7397466127073 0.77732935209046

0.81493245420782 0.85214845570493 0.88935711761741 0.92638483607002 0.96330644149857

1 1 1 1]

控制顶点

[-20.991830246807 80.003393243637 0]

[-19.03403554422 80.511384689934 0]

[-15.018270291764 86.206598923976 0]

[-6.4332043741508 83.704234847971 0]

[-3.9765923804827 77.61279356369 0]

[0.46767555431061 72.276208130994 0]

[6.28642219483 68.976297556872 0]

[12.001510774286 67.427933264808 0]

[19.639425230982 68.061657167655 0]

[23.354924081133 76.872534451082 0]

[25.094800215864 81.974174466666 0]

[29.156167496914 86.860960874687 0]

[34.095886645562 92.083139904442 0]

[42.934981238204 93.313279249901 0]

[47.602908695355 82.495544415221 0]

[56.448025011951 88.876881479199 0]

[59.781731177158 97.75799117407 0]

[67.102601193395 88.66923826308 0]

[73.201163543067 91.087000134969 0]

[78.5231330258 93.330426562874 0]

[84.86654470757 101.21365935558 0]

[88.609108224715 106.49064892745 0]

[95.232657512831 108.13529067375 0]

[103.02111592136 105.60442207384 0]

[110.41435806003 100.51754136634 0]

[114.21599828153 96.536037377574 0]

[119.96446642939 92.325860987307 0]

[127.96343489191 92.088208543707 0]

[132.43270685476 90.220976470762 0]

[135.00086067816 90.002105674653 0]

3次 20个控制顶点

[OBJECT NONE

[CURVE BSPLINE 20 4 E3

节点向量 [0 0 0 0 0.05854765592303

0.1172421979051 0.17586994595697 0.23400477198141 0.29212078300102 0.35036829665564

0.4087916550845 0.46751695165556 0.52670536086549 0.58582857553006 0.6448746866516

0.70390856173254 0.76301205876003 0.82240493942323 0.88167660380939 0.94070933712377

1 1 1 1]

控制顶点

[-20.925253578587 79.965467463634 0]

[-19.082468681484 82.170435045694 0]

[-8.2953636918885 88.308218839082 0]

[-3.5393800442879 75.41334191494 0]

[3.8809654026102 70.617233003334 0]

[14.822583363084 64.312219357453 0]

[24.087022808441 77.044593576134 0]

[25.670429409826 82.282931887066 0]

[35.325643968359 97.68791724474 0]

[46.906034951601 81.79908124995 0]

[56.639157446737 93.990288852014 0]

[65.722006559806 92.946999210075 0]

[76.065310365786 88.413408685585 0]

[84.925015493856 102.52085585969 0]

[91.419293686556 108.97319584837 0]

[105.69411596683 105.23380327344 0]

[113.58388049934 96.54391705398 0]

[121.92781601662 91.668061561901 0]

[131.70314252884 91.184184590181 0]

[134.95532825258 89.977815475796 0]

3 degree 15 个控制顶点

[OBJECT NONE

[CURVE BSPLINE 15 4 E3

节点向量 [0 0 0 0 0.082931466450677

0.16593676149214 0.24917277548813 0.33242834037585 0.41566724447223 0.49888948777727

0.58202911403989 0.6650861232601 0.74841616176021 0.83201922954022 0.91588050895348

1 1 1 1]

控制顶点

[-21.055311127495 79.674510850169 0]

[-16.775311460627 85.944593618631 0]

[-4.2722807333688 84.055717778253 0]

[0.035689929600399 68.712495451984 0]

[20.027211486138 65.562818885732 0]

[24.575176916583 83.382448325624 0]

[35.426134895014 93.950266564852 0]

[53.465445711439 85.12729749095 0]

[64.157142018066 96.722176158696 0]

[80.666901174016 87.319728436232 0]

[88.4204825046 113.59522505381 0]

[108.07414076487 102.58424633534 0]

[117.04406012639 93.03401916506 0]

[129.59395104017 90.944790944114 0]

[135.01281212354 90.067565499559 0]

3 degree 35 个points

[OBJECT NONE

[CURVE BSPLINE 35 4 E3

节点向量 [0 0 0 0 0.030635090253566

0.061508736516812 0.092423641006184 0.12332025884134 0.1545750625733 0.18631568566477

0.21831365563852 0.25056897249455 0.28142202274976 0.31247468105886 0.34371609769999

0.37490762602407 0.40612384295343 0.43734834145305 0.46820704345361 0.49912455577021

0.53037730079558 0.56177060484531 0.59316624422448 0.62454135452456 0.65601068677994

0.68772203094526 0.71936375527147 0.75121980037856 0.78262713204962 0.81366407852151

0.84426210403054 0.87454228911528 0.90470484820792 0.93646959038027 0.96823464097763

1 1 1 1]

控制顶点

[-20.999834194898 80.000192036455 0]

[-18.304971571566 80.38137777557 0]

[-17.598825680422 84.558474046677 0]

[-8.3507634005896 85.335190580495 0]

[-5.8884105226839 80.823879058937 0]

[-2.3803112816332 76.026218742709 0]

[1.0641999608852 71.837759684388 0]

[6.3265765455475 68.822650200814 0]

[11.560205807186 67.997527884177 0]

[17.29836236763 66.997613355879 0]

[22.874638503612 73.886773488671 0]

[23.527718567755 79.034868852464 0]

[26.624095053586 83.80799274693 0]

[29.853135132971 87.614410568893 0]

[34.160955686987 91.894245010361 0]

[42.277000409298 93.629571684709 0]

[45.228671965825 85.305256489926 0]

[53.272999941138 84.745212273732 0]

[57.036109416566 92.998915533995 0]

[61.671428961027 96.323328377273 0]

[67.263959964666 88.534340985113 0]

[72.939200608365 91.309181841848 0]

[77.086847905465 92.20126295571 0]

[82.668863989592 98.530217950011 0]

[86.558334952144 103.53084029842 0]

[90.380820305155 107.55970639156 0]

[96.443498184156 107.51099987736 0]

[102.54701099614 105.86129915496 0]

[109.14834119168 101.37263173424 0]

[112.58856409963 98.353837768774 0]

[116.57885915682 94.357051492069 0]

[122.04692767773 92.337788021716 0]

[128.99780371141 91.64391071082 0]

[132.69599153934 90.242916617729 0]

[135.00027473401 90.000281538283 0]