**BehaviorSpace results:**

**Education:**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BehaviorSpace results (NetLogo 5.0.4) |  |  |  |  |  |  |  |  |  |  |
| Juvenile Delinquency-Team 6.nlogo |  |  |  |  |  |  |  |  |  |  |
| **Juvenile Deliquency Education** |  |  |  |  |  |  |  |  |  |  |
| 12/09/2013 20:38:31:426 -0500 |  |  |  |  |  |  |  |  |  |  |
| min-pxcor | max-pxcor | min-pycor | max-pycor |  |  |  |  |  |  |  |
| -7 | 7 | -7 | 7 |  |  |  |  |  |  |  |
| [run number] | proportion-of-police-control | proportion-of-small-medium-business | proportion-of-educational-programs | proportion-of-family-subsidy | additional- funding | community-attitude | investment-method | [step] | total-number-of-crimes | mean [family-income] of patches |
| 5 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 363 | 11.23265354 |
| 4 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 444 | 13.55522722 |
| 8 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 353 | 8.625230772 |
| 7 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 301 | 11.4186329 |
| 3 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 270 | 15.24345326 |
| 6 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 305 | 16.35403011 |
| 2 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 442 | 11.991995 |
| 9 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 363 | 13.79232934 |
| 10 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 329 | 13.36076419 |
| 16 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 489 | 11.85075829 |
| 17 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 360 | 9.614704156 |
| 18 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 312 | 10.27944563 |
| 13 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 274 | 19.6980927 |
| 11 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 429 | 10.19323421 |
| 15 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 374 | 9.97421508 |
| 19 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 380 | 13.88497874 |
| 20 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 376 | 11.34701984 |
| 12 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 375 | 14.33885247 |
| 24 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 395 | 17.66447692 |
| 14 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 258 | 16.28224683 |
| 23 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 238 | 17.56693003 |
| 26 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 302 | 14.76775429 |
| 29 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 323 | 11.48878437 |
| 25 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 398 | 10.58871036 |
| 27 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 297 | 12.52403389 |
| 28 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 326 | 12.21394093 |
| 30 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 367 | 18.258398 |
| 22 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 379 | 16.16902792 |
| 31 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 582 | 13.43813056 |
| 32 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 348 | 7.68151767 |
| 21 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 453 | 14.97978023 |
| 33 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 368 | 8.003701837 |
| 35 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 382 | 13.58358894 |
| 34 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 454 | 11.02885478 |
| 36 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 426 | 12.9603646 |
| 37 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 438 | 15.35107126 |
| 39 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 444 | 16.08339337 |
| 38 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 341 | 14.89557816 |
| 41 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 331 | 11.91264515 |
| 40 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 420 | 11.33903704 |
| 42 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 366 | 11.37184901 |
| 43 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 417 | 10.63978766 |
| 44 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 262 | 8.128921526 |
| 45 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 342 | 12.93216021 |
| 47 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 242 | 10.91667725 |
| 46 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 335 | 11.13766504 |
| 50 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 426 | 15.34276769 |
| 48 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 391 | 9.877862705 |
| 51 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 316 | 17.71283707 |
| 52 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 397 | 17.86667784 |
| 49 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 400 | 18.9749267 |
| 53 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 448 | 14.13443744 |
| 54 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 355 | 11.84643189 |
| 55 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 326 | 13.07575279 |
| 56 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 378 | 12.0397189 |
| 58 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 362 | 12.88544319 |
| 57 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 306 | 9.053489342 |
| 60 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 394 | 12.26424988 |
| 62 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 379 | 13.21429309 |
| 63 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 386 | 10.96561627 |
| 61 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 385 | 12.09611182 |
| 59 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 336 | 15.27936306 |
| 64 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 411 | 10.62955753 |
| 66 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 394 | 12.0482474 |
| 65 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 379 | 7.001843376 |
| 68 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 393 | 8.478080776 |
| 67 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 398 | 14.72387245 |
| 69 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 253 | 11.13802532 |
| 70 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 410 | 8.140645138 |
| 71 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 346 | 12.64607659 |
| 72 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 337 | 15.77273297 |
| 74 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 436 | 11.29782435 |
| 76 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 380 | 13.76069275 |
| 75 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 428 | 13.89252772 |
| 77 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 338 | 12.91253099 |
| 73 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 369 | 9.431930438 |
| 78 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 384 | 14.37573067 |
| 79 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 382 | 12.36340845 |
| 80 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 453 | 9.009641062 |
| 83 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 400 | 11.90359777 |
| 82 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 354 | 9.791994967 |
| 81 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 343 | 13.06526957 |
| 84 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 257 | 15.67355882 |
| 86 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 373 | 12.0404223 |
| 85 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 295 | 14.95723387 |
| 1 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 328 | 11.8337064 |
| 88 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 410 | 11.93085431 |
| 87 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 256 | 14.29518766 |
| 91 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 340 | 5.974342274 |
| 89 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 349 | 15.08875427 |
| 90 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 350 | 12.13317581 |
| 92 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 242 | 13.35693199 |
| 93 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 421 | 12.27436815 |
| 96 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 358 | 11.19230109 |
| 95 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 358 | 13.46391998 |
| 97 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 309 | 13.38817759 |
| 99 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 412 | 14.27636945 |
| 98 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 321 | 12.20609087 |
| 100 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 312 | 11.80884325 |
| 94 | 0.1 | 0.1 | 0.7 | 0.1 | 0 | "Postive" | "smooth" | 40 | 337 | 13.05490411 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | average | 363.74 |  |

**Business**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BehaviorSpace results (NetLogo 5.0.4) |  |  |  |  |  |  |  |  |  |  |
| Juvenile Delinquency-Team 6.nlogo |  |  |  |  |  |  |  |  |  |  |
| Juvenile Deliquency **Business** |  |  |  |  |  |  |  |  |  |  |
| 12/09/2013 20:32:44:413 -0500 |  |  |  |  |  |  |  |  |  |  |
| min-pxcor | max-pxcor | min-pycor | max-pycor |  |  |  |  |  |  |  |
| -7 | 7 | -7 | 7 |  |  |  |  |  |  |  |
| [run number] | proportion-of-police-control | proportion-of-small-medium-business | proportion-of-educational-programs | proportion-of-family-subsidy | additional-funding | community-attitude | investment-method | [step] | total-number-of-crimes | mean [family-income] of patches |
| 5 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 313 | 11.09449 |
| 6 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 399 | 15.62056 |
| 3 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 412 | 16.01692 |
| 2 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 352 | 15.65117 |
| 8 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 412 | 12.54666 |
| 4 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 445 | 13.47321 |
| 7 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 524 | 11.35709 |
| 13 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 403 | 10.80347 |
| 9 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 383 | 5.697299 |
| 11 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 355 | 6.719603 |
| 10 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 310 | 13.43635 |
| 12 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 437 | 11.1702 |
| 17 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 496 | 11.36186 |
| 14 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 300 | 14.83258 |
| 15 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 540 | 15.77446 |
| 19 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 367 | 13.97485 |
| 18 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 349 | 12.88571 |
| 21 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 366 | 12.74722 |
| 24 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 449 | 13.91705 |
| 25 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 476 | 14.28438 |
| 26 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 414 | 14.79107 |
| 16 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 475 | 15.39713 |
| 20 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 502 | 14.4502 |
| 22 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 482 | 12.75049 |
| 28 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 378 | 17.27043 |
| 30 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 364 | 10.04018 |
| 31 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 435 | 13.59854 |
| 29 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 500 | 12.63038 |
| 32 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 428 | 9.58952 |
| 27 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 393 | 7.605072 |
| 23 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 395 | 5.610489 |
| 33 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 363 | 12.07438 |
| 34 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 506 | 10.50767 |
| 35 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 405 | 11.00823 |
| 36 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 346 | 11.44986 |
| 37 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 316 | 11.61111 |
| 38 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 395 | 11.29498 |
| 39 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 419 | 14.90003 |
| 41 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 343 | 12.18973 |
| 40 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 345 | 11.86372 |
| 42 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 392 | 11.95014 |
| 43 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 503 | 11.41443 |
| 45 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 295 | 13.75428 |
| 46 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 377 | 13.56715 |
| 47 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 392 | 9.774453 |
| 49 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 476 | 8.966059 |
| 48 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 456 | 13.50042 |
| 44 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 463 | 12.40914 |
| 51 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 386 | 9.578974 |
| 50 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 359 | 11.05981 |
| 52 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 469 | 9.3263 |
| 1 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 480 | 11.33028 |
| 54 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 349 | 13.8138 |
| 53 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 366 | 9.997954 |
| 55 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 428 | 9.04428 |
| 56 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 433 | 11.79857 |
| 57 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 290 | 9.759122 |
| 58 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 415 | 16.76573 |
| 59 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 527 | 12.46833 |
| 62 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 477 | 9.114384 |
| 61 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 482 | 12.23032 |
| 64 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 445 | 17.2942 |
| 63 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 411 | 14.05886 |
| 65 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 344 | 14.26491 |
| 66 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 392 | 14.2886 |
| 67 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 317 | 13.035 |
| 70 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 368 | 9.886135 |
| 68 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 378 | 9.725094 |
| 69 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 464 | 12.76708 |
| 72 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 386 | 12.96878 |
| 71 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 361 | 9.291795 |
| 74 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 413 | 11.08489 |
| 75 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 377 | 6.943548 |
| 76 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 391 | 13.31184 |
| 78 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 420 | 9.51794 |
| 77 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 405 | 11.36675 |
| 79 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 339 | 9.815771 |
| 73 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 475 | 14.23618 |
| 80 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 442 | 12.5194 |
| 81 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 461 | 18.71945 |
| 83 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 366 | 10.45003 |
| 82 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 313 | 11.71005 |
| 84 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 388 | 10.94992 |
| 85 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 405 | 14.94599 |
| 87 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 386 | 12.87349 |
| 86 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 494 | 14.90413 |
| 88 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 368 | 11.22132 |
| 89 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 386 | 14.08359 |
| 91 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 375 | 10.54775 |
| 90 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 462 | 15.47146 |
| 92 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 381 | 13.91201 |
| 93 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 486 | 10.46366 |
| 94 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 421 | 13.65547 |
| 95 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 466 | 14.88873 |
| 97 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 317 | 11.15863 |
| 96 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 478 | 17.13504 |
| 98 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 410 | 13.23646 |
| 99 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 408 | 11.76449 |
| 100 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 393 | 14.12354 |
| 60 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 424 | 7.592041 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | aveg | 408.23 |  |

**Police**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BehaviorSpace results (NetLogo 5.0.4) |  |  |  |  |  |  |  |  |  |  |
| Juvenile Delinquency-Team 6.nlogo |  |  |  |  |  |  |  |  |  |  |
| Juvenile Deliquency **Police** |  |  |  |  |  |  |  |  |  |  |
| 12/09/2013 20:30:02:558 -0500 |  |  |  |  |  |  |  |  |  |  |
| min-pxcor | max-pxcor | min-pycor | max-pycor |  |  |  |  |  |  |  |
| -7 | 7 | -7 | 7 |  |  |  |  |  |  |  |
| [run number] | proportion-of-police-control | proportion-of-small-medium-business | proportion-of-educational-programs | proportion-of-family-subsidy | additional-funding | community-attitude | investment-method | [step] | total-number-of-crimes | mean [family-income] of patches |
| 1 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 225 | 10.89562 |
| 2 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 285 | 12.8436 |
| 3 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 312 | 9.757873 |
| 4 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 373 | 13.49374 |
| 5 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 300 | 14.69136 |
| 6 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 321 | 12.92486 |
| 7 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 389 | 13.93938 |
| 8 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 317 | 15.68935 |
| 9 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 267 | 5.39513 |
| 10 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 286 | 13.25357 |
| 11 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 301 | 13.48357 |
| 12 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 310 | 8.685908 |
| 13 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 291 | 8.606143 |
| 14 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 283 | 13.41729 |
| 15 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 288 | 11.60202 |
| 16 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 365 | 11.16939 |
| 17 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 249 | 8.766241 |
| 18 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 201 | 9.713176 |
| 19 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 293 | 11.85417 |
| 20 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 326 | 10.51173 |
| 21 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 419 | 10.01673 |
| 22 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 338 | 14.99849 |
| 23 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 328 | 16.11162 |
| 24 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 309 | 13.64005 |
| 25 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 273 | 20.38362 |
| 26 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 247 | 11.39312 |
| 27 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 312 | 13.49128 |
| 28 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 255 | 13.4764 |
| 29 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 390 | 11.14646 |
| 30 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 231 | 11.49187 |
| 31 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 333 | 13.75775 |
| 32 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 269 | 11.90286 |
| 33 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 244 | 14.10279 |
| 34 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 277 | 12.5949 |
| 35 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 276 | 11.70363 |
| 36 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 355 | 8.134854 |
| 37 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 289 | 13.07467 |
| 38 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 322 | 13.06923 |
| 39 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 333 | 11.41367 |
| 40 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 357 | 8.531663 |
| 41 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 332 | 14.88071 |
| 42 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 265 | 15.41993 |
| 43 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 369 | 14.91886 |
| 44 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 227 | 11.90408 |
| 45 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 268 | 12.24105 |
| 46 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 293 | 13.39087 |
| 47 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 310 | 18.26592 |
| 48 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 346 | 15.90347 |
| 49 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 240 | 14.19253 |
| 50 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 377 | 15.0444 |
| 51 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 346 | 15.67219 |
| 52 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 297 | 12.38016 |
| 53 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 299 | 14.3529 |
| 54 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 360 | 12.41215 |
| 55 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 364 | 15.17509 |
| 56 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 324 | 12.5455 |
| 57 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 245 | 11.03682 |
| 58 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 305 | 13.86896 |
| 59 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 296 | 11.88234 |
| 60 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 309 | 15.92439 |
| 61 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 265 | 11.92498 |
| 62 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 314 | 8.024412 |
| 63 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 255 | 12.3475 |
| 64 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 370 | 13.65096 |
| 65 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 383 | 15.54435 |
| 66 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 242 | 14.36099 |
| 67 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 400 | 15.91614 |
| 68 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 329 | 14.74648 |
| 69 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 205 | 10.98308 |
| 70 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 341 | 14.63142 |
| 71 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 304 | 15.36891 |
| 72 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 243 | 12.11534 |
| 73 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 230 | 9.50216 |
| 74 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 300 | 10.9839 |
| 75 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 350 | 15.55585 |
| 76 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 310 | 11.33982 |
| 77 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 258 | 10.63745 |
| 78 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 227 | 15.94063 |
| 79 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 309 | 14.12462 |
| 80 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 263 | 11.47166 |
| 81 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 237 | 9.667227 |
| 82 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 306 | 9.04226 |
| 83 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 249 | 10.83762 |
| 84 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 236 | 13.39646 |
| 85 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 246 | 15.53929 |
| 86 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 323 | 11.87751 |
| 87 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 261 | 15.41798 |
| 88 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 299 | 13.21079 |
| 89 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 278 | 12.03871 |
| 90 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 295 | 10.43216 |
| 91 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 299 | 12.60085 |
| 92 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 357 | 11.54555 |
| 93 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 318 | 13.51529 |
| 94 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 371 | 13.31034 |
| 95 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 218 | 11.64181 |
| 96 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 224 | 11.58338 |
| 97 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 298 | 9.755687 |
| 98 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 288 | 13.55054 |
| 99 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 250 | 16.90047 |
| 100 | 0.7 | 0.1 | 0.1 | 0.1 | 0 | "Postive" | "smooth" | 40 | 251 | 14.18954 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | **aveg** | **298.13** |  |

**Family Subsidy**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BehaviorSpace results (NetLogo 5.0.4) |  |  |  |  |  |  |  |  |  |  |
| Juvenile Delinquency-Team 6.nlogo |  |  |  |  |  |  |  |  |  |  |
| Juvenile Deliquency **Family Subsidy** |  |  |  |  |  |  |  |  |  |  |
| 12/09/2013 20:31:40:634 -0500 |  |  |  |  |  |  |  |  |  |  |
| min-pxcor | max-pxcor | min-pycor | max-pycor |  |  |  |  |  |  |  |
| -7 | 7 | -7 | 7 |  |  |  |  |  |  |  |
| [run number] | proportion-of-police-control | proportion-of-small-medium-business | proportion-of-educational-programs | proportion-of-family-subsidy | additional-funding | community-attitude | investment-method | [step] | total-number-of-crimes | mean [family-income] of patches |
| 1 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 486 | 12.12917 |
| 2 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 427 | 13.15641 |
| 3 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 366 | 16.55294 |
| 4 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 467 | 11.30868 |
| 5 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 411 | 13.01741 |
| 6 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 398 | 18.18206 |
| 7 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 324 | 10.26666 |
| 8 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 369 | 10.70043 |
| 9 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 380 | 18.95048 |
| 10 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 373 | 13.05116 |
| 11 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 420 | 13.57082 |
| 12 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 336 | 15.50928 |
| 13 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 378 | 13.05397 |
| 14 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 468 | 11.63277 |
| 15 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 379 | 15.05872 |
| 16 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 459 | 13.62347 |
| 17 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 498 | 9.773586 |
| 18 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 320 | 13.05319 |
| 19 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 454 | 16.23545 |
| 20 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 425 | 13.98642 |
| 21 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 405 | 9.772257 |
| 22 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 364 | 9.666814 |
| 23 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 391 | 8.174044 |
| 24 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 373 | 11.89085 |
| 25 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 538 | 14.06468 |
| 26 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 522 | 10.04789 |
| 27 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 428 | 13.98088 |
| 28 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 355 | 13.16246 |
| 29 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 371 | 16.83233 |
| 30 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 429 | 15.60794 |
| 31 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 431 | 13.40229 |
| 32 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 351 | 12.09493 |
| 33 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 429 | 13.00968 |
| 34 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 344 | 11.47124 |
| 35 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 314 | 13.14994 |
| 36 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 373 | 18.11268 |
| 37 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 393 | 8.888854 |
| 38 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 453 | 15.67424 |
| 39 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 441 | 18.14233 |
| 40 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 383 | 10.3041 |
| 41 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 494 | 13.07278 |
| 42 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 434 | 11.86432 |
| 43 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 441 | 10.75153 |
| 44 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 394 | 14.03078 |
| 45 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 414 | 13.53353 |
| 46 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 481 | 12.76188 |
| 47 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 381 | 14.44009 |
| 48 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 361 | 11.70449 |
| 49 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 368 | 12.60415 |
| 50 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 535 | 13.43172 |
| 51 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 447 | 9.736395 |
| 52 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 401 | 10.51785 |
| 53 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 462 | 14.30759 |
| 54 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 308 | 11.20548 |
| 55 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 448 | 11.36449 |
| 56 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 370 | 15.37064 |
| 57 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 429 | 9.47061 |
| 58 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 301 | 8.684585 |
| 59 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 366 | 16.19299 |
| 60 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 369 | 14.94631 |
| 61 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 417 | 14.71416 |
| 62 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 291 | 8.704599 |
| 63 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 390 | 15.35178 |
| 64 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 394 | 10.396 |
| 65 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 426 | 14.07723 |
| 66 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 385 | 9.195073 |
| 67 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 502 | 7.458032 |
| 68 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 437 | 12.81941 |
| 69 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 352 | 7.42021 |
| 70 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 344 | 9.939724 |
| 71 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 376 | 9.906324 |
| 72 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 405 | 11.45578 |
| 73 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 342 | 13.50285 |
| 74 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 549 | 13.12795 |
| 75 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 413 | 14.97385 |
| 76 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 346 | 14.33546 |
| 77 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 448 | 14.39193 |
| 78 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 371 | 11.23403 |
| 79 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 516 | 12.46714 |
| 80 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 289 | 10.61359 |
| 81 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 405 | 13.34243 |
| 82 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 438 | 15.63773 |
| 83 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 465 | 9.510737 |
| 84 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 465 | 8.822283 |
| 85 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 324 | 12.13773 |
| 86 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 400 | 11.60276 |
| 87 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 321 | 13.42027 |
| 88 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 454 | 15.42745 |
| 89 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 384 | 11.46506 |
| 90 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 427 | 11.9882 |
| 91 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 394 | 15.19363 |
| 92 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 337 | 13.23062 |
| 93 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 470 | 18.87034 |
| 94 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 382 | 11.23702 |
| 95 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 367 | 8.547721 |
| 96 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 424 | 12.20733 |
| 97 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 469 | 13.24732 |
| 98 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 419 | 8.82259 |
| 99 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 403 | 14.62446 |
| 100 | 0.1 | 0.1 | 0.1 | 0.7 | 0 | "Postive" | "smooth" | 40 | 410 | 13.58043 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | **aveg** | **405.81** |  |

**Balanced**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BehaviorSpace results (NetLogo 5.0.4) |  |  |  |  |  |  |  |  |  |  |
| Juvenile Delinquency-Team 6.nlogo |  |  |  |  |  |  |  |  |  |  |
| Juvenile Deliquency **Balance** |  |  |  |  |  |  |  |  |  |  |
| 12/09/2013 20:40:54:228 -0500 |  |  |  |  |  |  |  |  |  |  |
| min-pxcor | max-pxcor | min-pycor | max-pycor |  |  |  |  |  |  |  |
| -7 | 7 | -7 | 7 |  |  |  |  |  |  |  |
| [run number] | proportion-of-police-control | proportion-of-small-medium-business | proportion-of-educational-programs | proportion-of-family-subsidy | additional-funding | community-attitude | investment-method | [step] | total-number-of-crimes | mean [family-income] of patches |
| 6 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 333 | 11.47176 |
| 5 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 350 | 12.39125 |
| 3 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 494 | 11.84452 |
| 7 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 390 | 12.41566 |
| 8 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 343 | 5.852137 |
| 4 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 370 | 10.87389 |
| 2 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 455 | 17.38633 |
| 9 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 383 | 16.14774 |
| 16 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 366 | 17.74975 |
| 11 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 334 | 14.27506 |
| 13 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 335 | 14.84996 |
| 12 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 385 | 11.74459 |
| 10 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 355 | 12.43295 |
| 18 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 429 | 13.5889 |
| 14 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 251 | 11.53048 |
| 21 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 448 | 12.71162 |
| 15 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 221 | 18.31056 |
| 22 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 362 | 10.72894 |
| 24 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 242 | 12.49098 |
| 26 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 436 | 14.01523 |
| 20 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 415 | 12.04009 |
| 19 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 363 | 12.63903 |
| 17 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 332 | 12.72802 |
| 23 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 361 | 13.11956 |
| 25 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 262 | 16.41467 |
| 27 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 325 | 13.91909 |
| 29 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 367 | 12.74077 |
| 30 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 346 | 12.04314 |
| 31 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 332 | 13.82501 |
| 32 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 342 | 16.55636 |
| 34 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 417 | 19.42429 |
| 28 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 378 | 10.01069 |
| 33 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 317 | 12.49594 |
| 36 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 426 | 14.90387 |
| 35 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 265 | 16.86627 |
| 37 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 278 | 20.24918 |
| 38 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 360 | 12.30533 |
| 39 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 418 | 13.57463 |
| 41 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 354 | 17.50131 |
| 40 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 337 | 11.76744 |
| 42 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 385 | 14.27662 |
| 44 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 363 | 15.92032 |
| 43 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 248 | 15.90664 |
| 45 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 441 | 14.71077 |
| 46 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 368 | 13.57233 |
| 47 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 299 | 12.74024 |
| 48 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 292 | 8.584296 |
| 50 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 268 | 14.11883 |
| 49 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 339 | 10.992 |
| 51 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 409 | 10.18894 |
| 52 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 318 | 13.09036 |
| 53 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 316 | 10.76526 |
| 54 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 492 | 6.580853 |
| 55 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 304 | 11.15231 |
| 56 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 267 | 16.3427 |
| 58 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 334 | 12.60876 |
| 57 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 355 | 14.22648 |
| 59 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 365 | 11.84216 |
| 60 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 321 | 18.35527 |
| 61 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 368 | 6.331592 |
| 63 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 276 | 16.44318 |
| 62 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 376 | 12.89359 |
| 65 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 443 | 11.11489 |
| 64 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 362 | 14.40369 |
| 66 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 387 | 12.49013 |
| 67 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 359 | 18.00946 |
| 68 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 356 | 15.89303 |
| 69 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 340 | 12.08719 |
| 70 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 303 | 14.10241 |
| 71 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 322 | 16.54058 |
| 1 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 335 | 12.59613 |
| 72 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 336 | 14.74373 |
| 73 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 366 | 8.795572 |
| 74 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 322 | 5.379459 |
| 75 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 356 | 17.3713 |
| 77 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 414 | 12.16534 |
| 76 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 387 | 13.20383 |
| 78 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 277 | 13.31799 |
| 80 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 313 | 10.64259 |
| 81 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 366 | 11.65905 |
| 82 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 329 | 13.01105 |
| 83 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 324 | 13.4079 |
| 84 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 379 | 9.361341 |
| 85 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 334 | 12.04039 |
| 86 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 288 | 16.66538 |
| 89 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 413 | 16.03356 |
| 87 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 399 | 14.77005 |
| 88 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 243 | 12.37031 |
| 90 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 261 | 13.81402 |
| 92 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 317 | 19.01542 |
| 94 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 329 | 14.83373 |
| 95 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 383 | 11.35072 |
| 93 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 383 | 13.83397 |
| 96 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 442 | 11.16207 |
| 97 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 346 | 14.43382 |
| 98 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 346 | 12.36297 |
| 91 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 382 | 12.33134 |
| 99 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 418 | 21.38761 |
| 100 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 371 | 13.48006 |
| 79 | 0.3 | 0.2 | 0.3 | 0.2 | 0 | "Postive" | "smooth" | 40 | 333 | 17.87983 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | aveg | 351.45 |  |