|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Algorithm | Moving Parameters | Values Per Parameter | Runs Per Dataset | Total Datasets | Total Runs |
| Correlation | Correlation Type  Correlation Threshold | 4  3 (pivot=0.5) | 4\*3 = 12 | 9 | 108 |
| Spiec Easi | Lambda Min Ratio  nlambda | 10 (pivot=1.0) 5 (pivot = 15) | 10\*5 = 50 | 9 | 450 |
| Ma Paper | Lambda Param | 10 (Pivot 0.1) | 10 | 9 | 90 |
| Spring | nlambda | 10 (pivot=15) | 10 | 9 | 90 |
| Xiao | Block Size | 1 (pivot=10) | 1 | 3 | 3 |

Total Combinations of Matches = Total Runs from Each Algorithm

Total Combinations of Matches = 108 \* 450 \* 90 \* 90 \* 3

Total Combinations of Matches = 1,180,980,000

Total Combinations of Matches = One billion one hundred eighty million nine hundred eighty thousand