| n   | w相对误差       | 实验回归残差      |
|-----|-------------|-------------|
| 100 | 1.021444711 | 0.35868625  |
| 200 | 1.040354203 | 0.907987341 |
| 300 | 0.998785785 | 0.856136999 |
| 400 | 1.029978359 | 0.844344933 |
| 500 | 1.006971381 | 0.951208076 |
| 100 | 1.099961311 | 0.358405514 |
| 200 | 0.997692183 | 0.778924114 |
| 300 | 0.960955794 | 0.881430567 |
| 400 | 0.981804261 | 0.899629296 |
| 500 | 0.996935047 | 0.907941942 |
| 100 | 1.049945864 | 0.641547526 |
| 200 | 0.983620348 | 0.853488053 |
| 300 | 0.959579801 | 0.832548091 |
| 400 | 0.982954141 | 0.887995798 |
| 500 | 0.991604235 | 0.927198591 |
| 100 | 1.207768483 | 0.333108344 |
| 200 | 1.001116874 | 0.74556847  |
| 300 | 0.998244065 | 0.882149861 |
| 400 | 1.005186352 | 0.872173965 |
| 500 | 0.992499449 | 0.889511028 |
| 100 | 1.146886275 | 0.602767888 |
| 200 | 1.013974725 | 0.73883053  |
| 300 | 1.031223567 | 0.810611201 |
| 400 | 1.036022188 | 0.863966378 |
| 500 | 1.026095528 | 0.912259881 |