|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | File | area | distance | Chi squared |
| **2 Tat** | tat2-a70-0 | 70 | 18 | 60.1 |
| **128 DOPC** | 1 | 70 | 16 | 69.1 |
|  | 2 | 70 | 14 | 131 |
|  | 3 | 70 | 12 | 391 |
|  | 4 | 70 | 10 | 440 |
|  | 5 | 70 | 8 | 374 |
|  | 6 | 70 | 5 | 527 |
|  | tat2-a72-0 | 72 | 18 | 18.0 |
|  | 1 | 72 | 16 | 24.9 |
|  | 2 | 72 | 14 | 31.4 |
|  | 3 | 72 | 12 | 104 |
|  | 4 | 72 | 10 | 443 |
|  | 5 | 72 | 8 | 336 |
|  | 6 | 72 | 5 | 448 |
|  | tat2-a74-0 | 74 | 18 | 21.3 |
|  | 1 | 74 | 16 | 25.9 |
|  | 2 | 74 | 14 | 24.7 |
|  | 3 | 74 | 12 | 81.9 |
|  | 4 | 74 | 10 | 194 |
|  | 5 | 74 | 8 | 351 |
|  | 6 | 74 | 5 | 427 |
| **4 Tat** | tat4-a72-0 | 72 | 18 | 49.0 |
| **128 DOPC** | 1 | 72 | 16 | 82.1 |
|  | 2 | 72 | 14 | 248.3 |
|  | 3 | 72 | 12 | 606.6 |
|  | 4 | 72 | 10 | 78.4 |
|  | 5 | 72 | 8 | 275.5 |
|  | 6 | 72 | 5 | 438.0 |
|  | tat4-a74-0 | 74 | 18 | 24.3 |
|  | 1 | 74 | 16 | 40.1 |
|  | 2 | 74 | 14 | 134.6 |
|  | 3 | 74 | 12 | 1092.1 |
|  | 4 | 74 | 10 | 334.1 |
|  | 5 | 74 | 8 | 496.0 |
|  | 6 | 74 | 5 | 424.3 |
|  | tat4-a76-0 | 76 | 18 | 14.8 |
|  | 1 | 76 | 16 | 30.4 |
|  | 2 | 76 | 14 | 157.7 |
|  | 3 | 76 | 12 | 1071.5 |
|  | 4 | 76 | 10 | 504.4 |
|  | 5 | 76 | 8 | 535.4 |
|  | 6 | 76 | 5 | 182.7 |