| Displacement | std       | dis-mu      | density | muerror   |
|--------------|-----------|-------------|---------|-----------|
| 0.1          | 0.0661984 | 0.0139874   | 7.64595 | 0.0462088 |
| 1            | 0.0170192 | 0.000738056 | 6.48306 | 0.900739  |
| 2            | 0.0829449 | 0.00378303  | 6.23625 | 1.89651   |

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