

The graph displays the performance of different methods over 500 iterations. The 'random' method (black line) shows a significant dip around iteration 100 before rising. The other methods (unc, unc_density, isli, isli_density, isls, isls_density) show a general upward trend, with 'isls_density' (yellow) reaching the highest value and 'unc' (blue) reaching the lowest value among the top group by iteration 500.

| Iteration | unc | unc_density | isli | isli_density | isls | isls_density | random |
|-----------|------|-------------|------|--------------|------|--------------|--------|
| 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 100 | 0.25 | 0.35 | 0.40 | 0.30 | 0.45 | 0.55 | 0.10 |
| 200 | 0.45 | 0.55 | 0.60 | 0.50 | 0.65 | 0.75 | 0.25 |
| 300 | 0.65 | 0.75 | 0.70 | 0.75 | 0.75 | 0.80 | 0.35 |
| 400 | 0.75 | 0.80 | 0.80 | 0.85 | 0.85 | 0.85 | 0.40 |
| 500 | 0.80 | 0.85 | 0.85 | 0.85 | 0.85 | 0.85 | 0.45 |

