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PAIRWISE DISTRIBUTION COMPARISON SUMMARY
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Total Datasets: 10
Total Pairwise Comparisons: 90

Mann-Whitney U Test Results:
• Significant Differences: 46 (51.1%)
• Not Significant: 44 (48.9%)

Kolmogorov-Smirnov Test Results:
• Significant Differences: 46 (51.1%)
• Not Significant: 44 (48.9%)

Agreement Between Tests:
• Both Tests Significant: 42 (46.7%)
• Only Mann-Whitney Significant: 4
• Only Kolmogorov-Smirnov Significant: 4

Test Parameters:
• Significance Level: α = 0.05
• Alternative Hypothesis: Two-sided

Legend for Combined Matrix:
*** = Both tests show significant difference
*   = One test shows significant difference
ns  = No significant difference found

Grid Configurations (sorted by size):
   1. 5³ grids
2. 6³ grids
3. 7³ grids
4. 8³ grids
5. 9³ grids
6. 10³ grids
7. 11³ grids
8. 12³ grids
9. 13³ grids
10. 14³ grids
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