Allocation p-Envy-Free Value for Combinations of People and Items 1.0 Number of Items 0.3594 1 2 3 3 4 4 5 5 6 6 7 7 8 8 9 10 11 12 12 13 9 0.1292 0.0008 0.0003 **2**0 0.0001 Number of People