

Figure 1 is a line graph showing the number of nodes in the Pareto frontier (NPF) versus the number of reference budgets (K) for four different algorithms: Red, Purple, Cyan, and Yellow. The x-axis represents K (2, 3, 5, 10, 20, 40) and the y-axis represents NPF (0 to 12). The Red algorithm starts at NPF=12 for K=2 and decreases to NPF=1 for K=5, 10, and 20. The Purple algorithm starts at NPF=1 for K=2 and increases to NPF=1 for K=10, 20, and 40. The Cyan algorithm starts at NPF=1 for K=2 and increases to NPF=1 for K=20 and 40. The Yellow algorithm starts at NPF=1 for K=2 and increases to NPF=1 for K=40. A horizontal red line at NPF=1 is labeled 'reference budgets from best GECCO2009'. A shaded orange region is also present.

2      3      5      10