Figure S2: Inference of admixture proportion. The x-axis denotes the truth of admixture proportions, and the y-axis denotes inferred values. The gray line indicates $x = y$. For a three-way admixed individual there are three numbers (that sum to 1) to denote admixture proportions. For admixture events that happened recently ($\gamma = 10, 20$), the inference of admixture proportions is very accurate; for remote admixture events ($\gamma = 100$), our method slightly over-estimates large admixture proportions and slightly under-estimates the small ones.