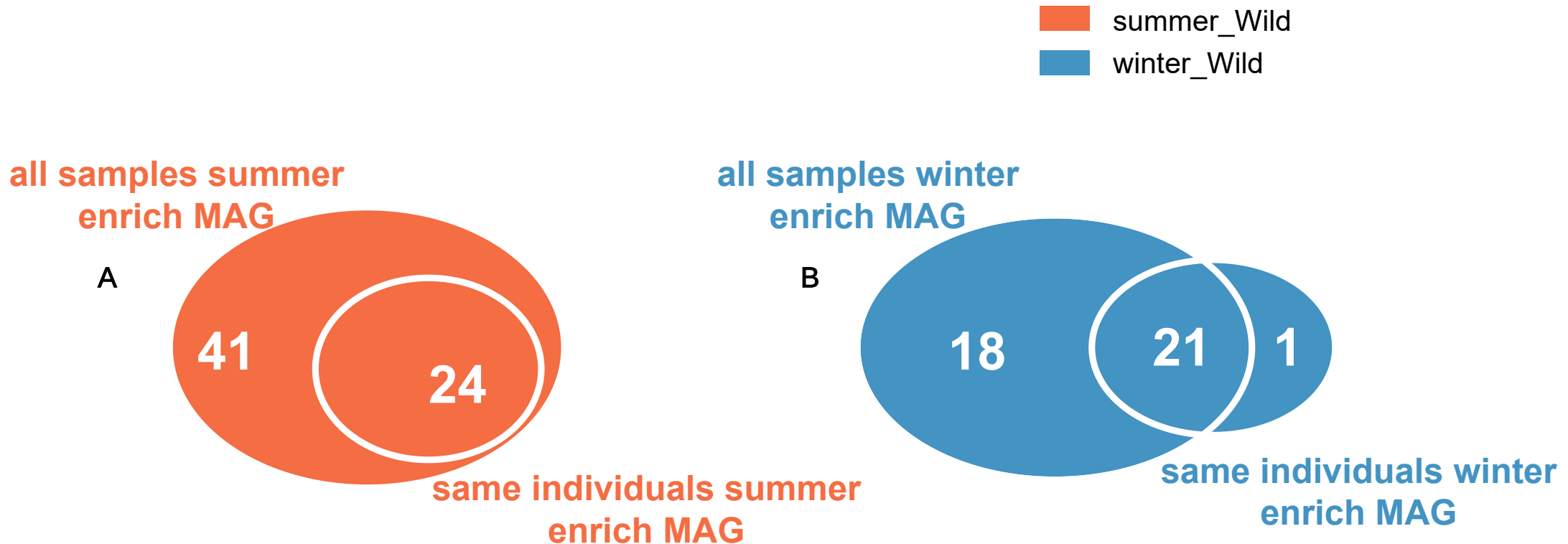


Supplement Figure 1

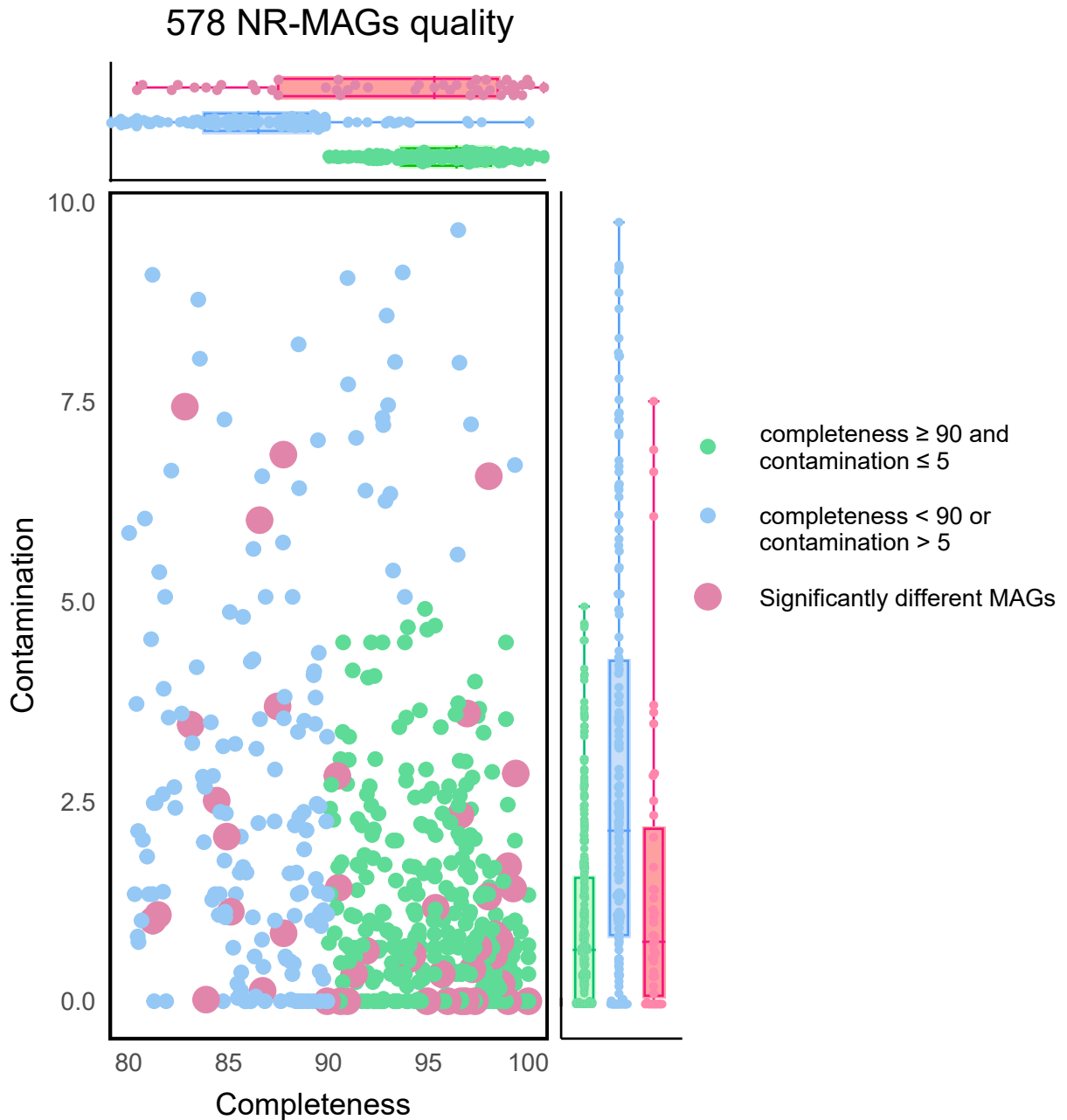


Supplementary Figure 1. Venn diagram of seasonal differences in MAGs in golden snub-nosed monkeys across different groups.

(A) The unique and shared significantly different MAGs in summer in golden snub-nosed monkeys across all sample groups and the same individuals group.

(B) The unique and shared significantly different MAGs in winter in golden snub-nosed monkeys across all sample groups and the same individuals group.

Supplement Figure 2



Supplementary Figure 2. Quality assessment (i.e., completeness and contamination statistics) of the 578 non-redundant MAGs.

Each dot represents a single MAG. Green dots indicate high-quality genomes with $\geq 90\%$ completeness and $\leq 5\%$ contamination. Blue dots indicate genomes with $< 90\%$ completeness and $> 5\%$ contamination. Red dots indicate genomes with significant seasonal differences in golden snub-nosed monkeys. All shown MAGs have $\geq 80\%$ completeness and $\leq 10\%$ contamination.