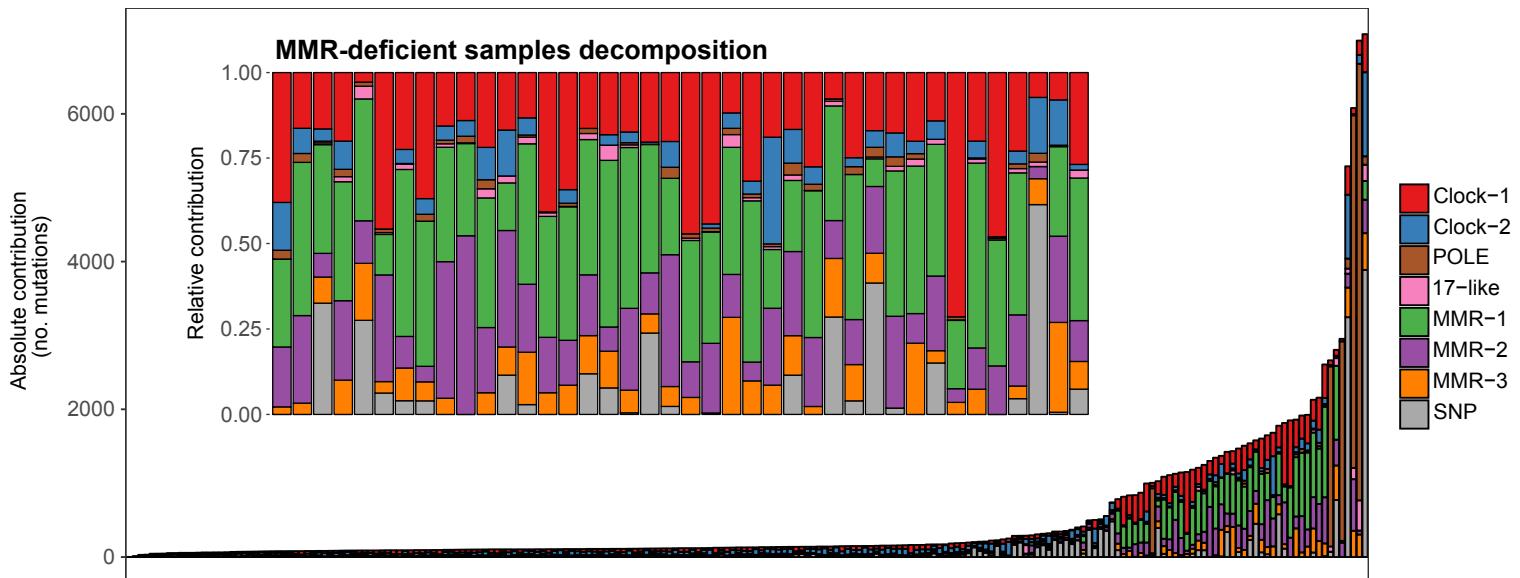
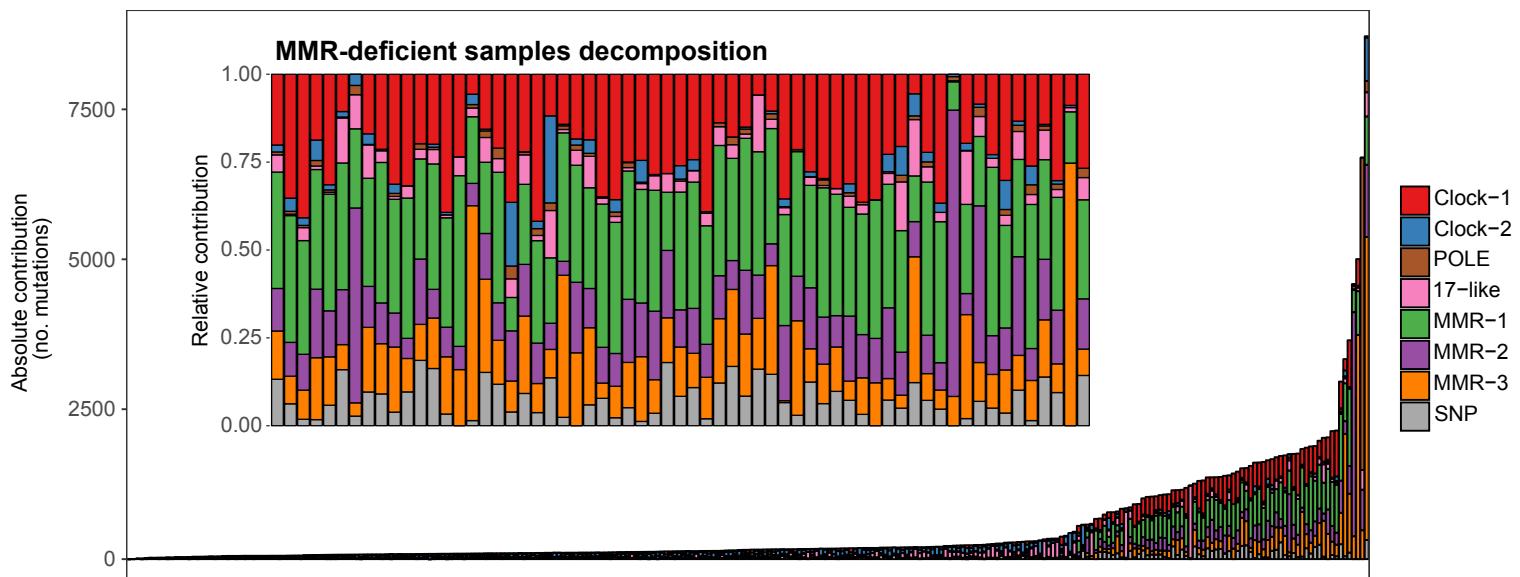


**A****Signature decomposition for all samples in COAD cohort****B****Signature decomposition for all samples in COAD cohort****C****Aggregated mutational profiles of MSI samples in COAD (top) and STAD (bottom) cohorts**