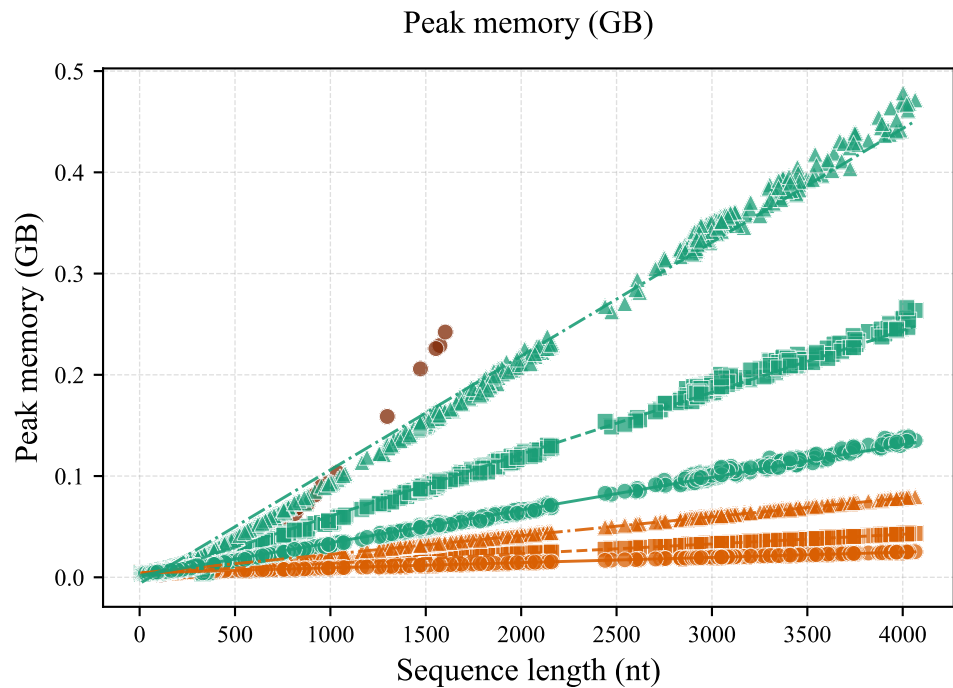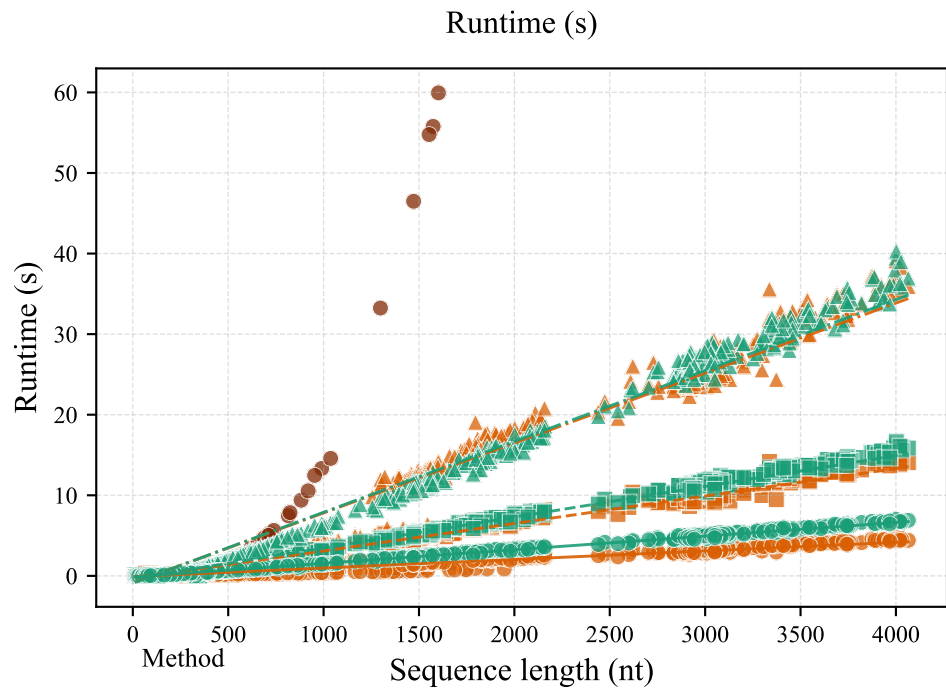LinearCapR runtime and peak memory usage on bpRNA (Turner 2004 parameters)