

reads	01	02	03	04	05	06	unc.
no.	83,534	83,479	50,091	108,842	91,960	104,914	39,012
median length	2,839	2,931	2,808	2,892	2,991	3,003	2,590
mean length	4,445.8	4,553.3	4,363.6	4,478.8	4,643.1	4,622.9	4,348.3
n50	6,998	7,150	6,822	6,919	7,233	7,171	7,836
mean qual	14.3	14.5	14.5	14.6	14.6	14.9	11.9
median qual	16.0	16.1	16.1	16.2	16.2	16.5	14.1

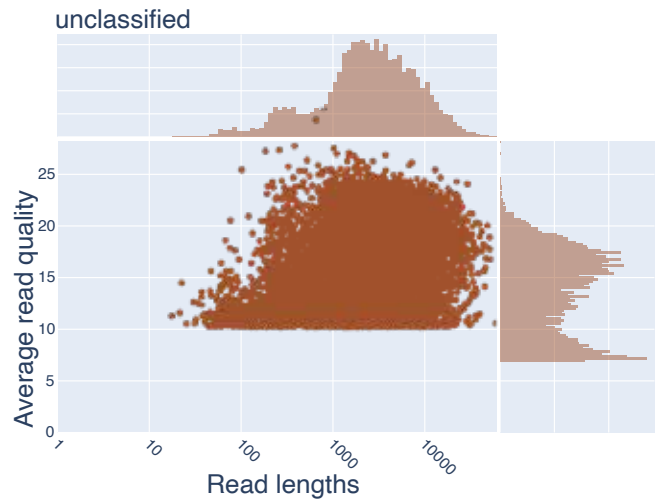
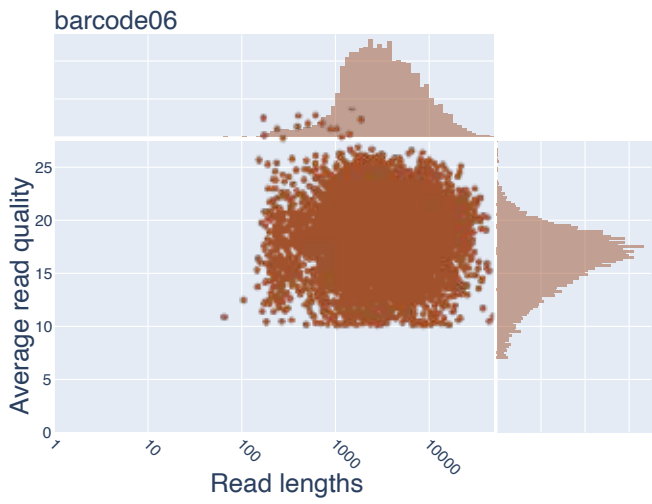
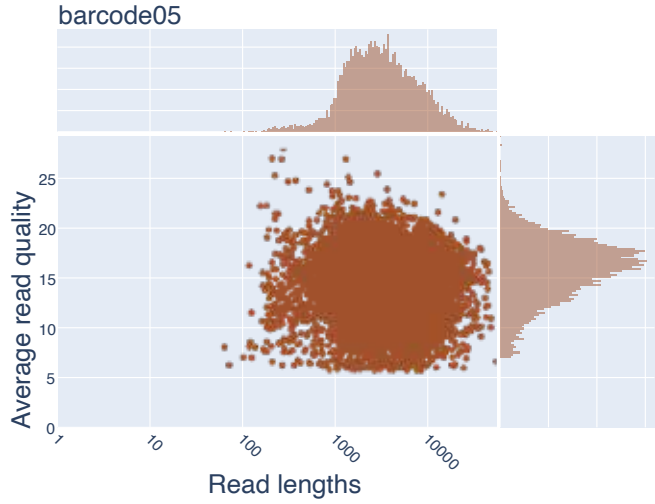
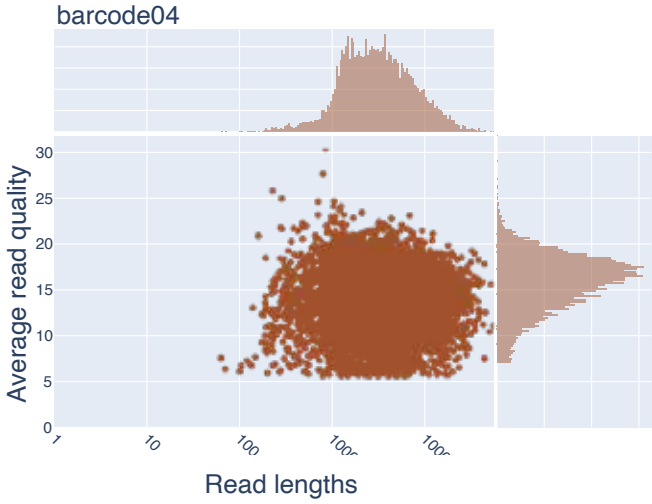
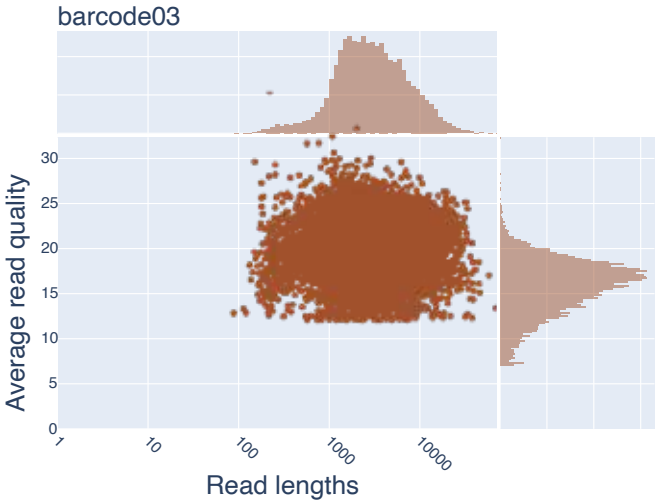
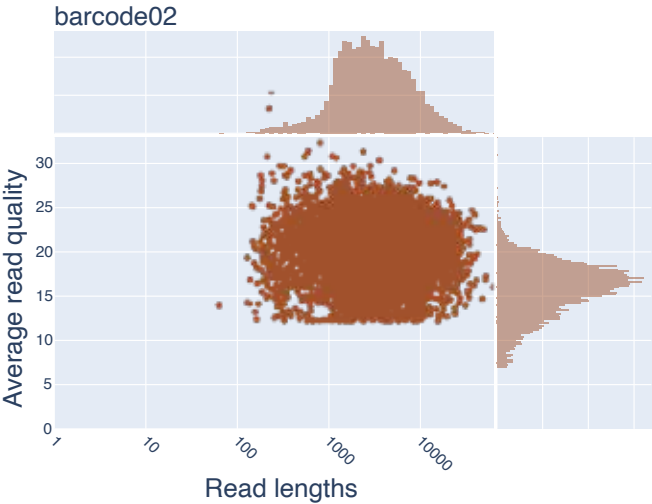
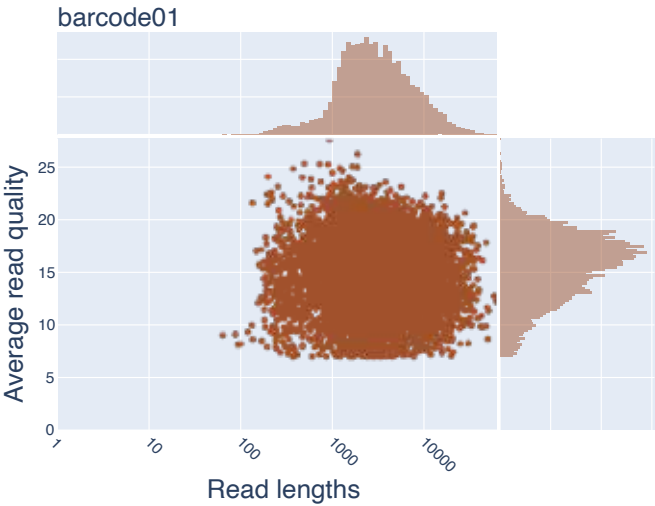


Figure S2