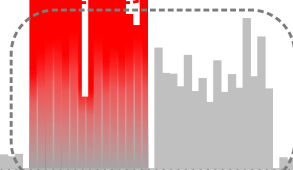
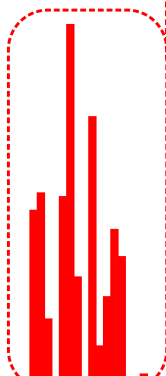
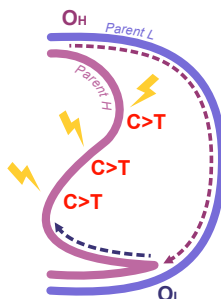
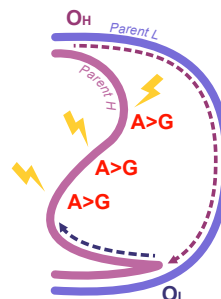


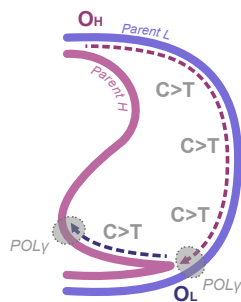
deamination of cytosine
+ BER deficiency
similar to SBS30 in the
nuclear genome



deamination of adenine
similar to SBS12 in the
nuclear genome



POLG mutations + MMR
absence
similar to SBS21 and
SBS44 in the nuclear
genome



CH>AH GH>TH CH>GH GH>CH CH>TH GH>AH TH>AH AH>TH TH>CH AH>GH TH>GH AH>CH