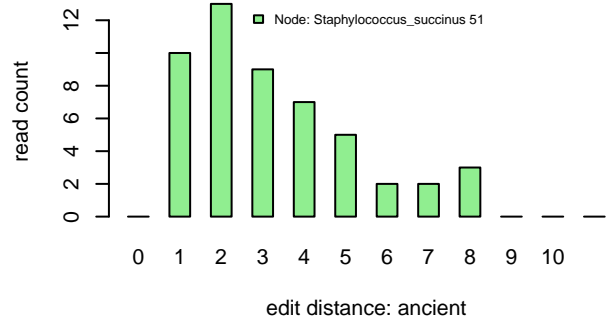


Pool-3-041-AZP-226_S45.unmapped.rma6



Detailed description: The graph plots the C2T/G2A rate on the y-axis (0.00 to 0.12) against Read Position on the x-axis (1 to -2). Three data series are shown: GATK (red line), GATK+Pindel (blue line), and GATK+Pindel+SV (grey line). The GATK series starts at ~0.11 at position 1, fluctuates, peaks at ~0.12 at position 7, and then drops to ~0.05 at position 9. The GATK+Pindel series starts at ~0.02 at position -10, peaks at ~0.04 at position -8, and then drops to 0.00 at position -4, remaining at 0.00 until position -2. The GATK+Pindel+SV series remains consistently near 0.00 across all positions.

Read Position	GATK (red)	GATK+Pindel (blue)	GATK+Pindel+SV (grey)
1	0.11	-	0.00
3	0.10	-	0.00
5	0.07	-	0.00
7	0.12	-	0.00
9	0.05	-	0.00
-10	-	0.02	0.00
-8	-	0.04	0.00
-6	-	0.02	0.00
-4	-	0.00	0.00
-2	-	0.00	0.00

Node	Staphylococcus_succinus
Top Reference	Staphylococcus_succinus
all reads	503
nonDup	417
readDis	0.974
nonStacked	381
destacking?	Off
C>T_1	0.1212
G>A_-1	0.1014
mean length (sd)	64 (15.538)

[illegible]