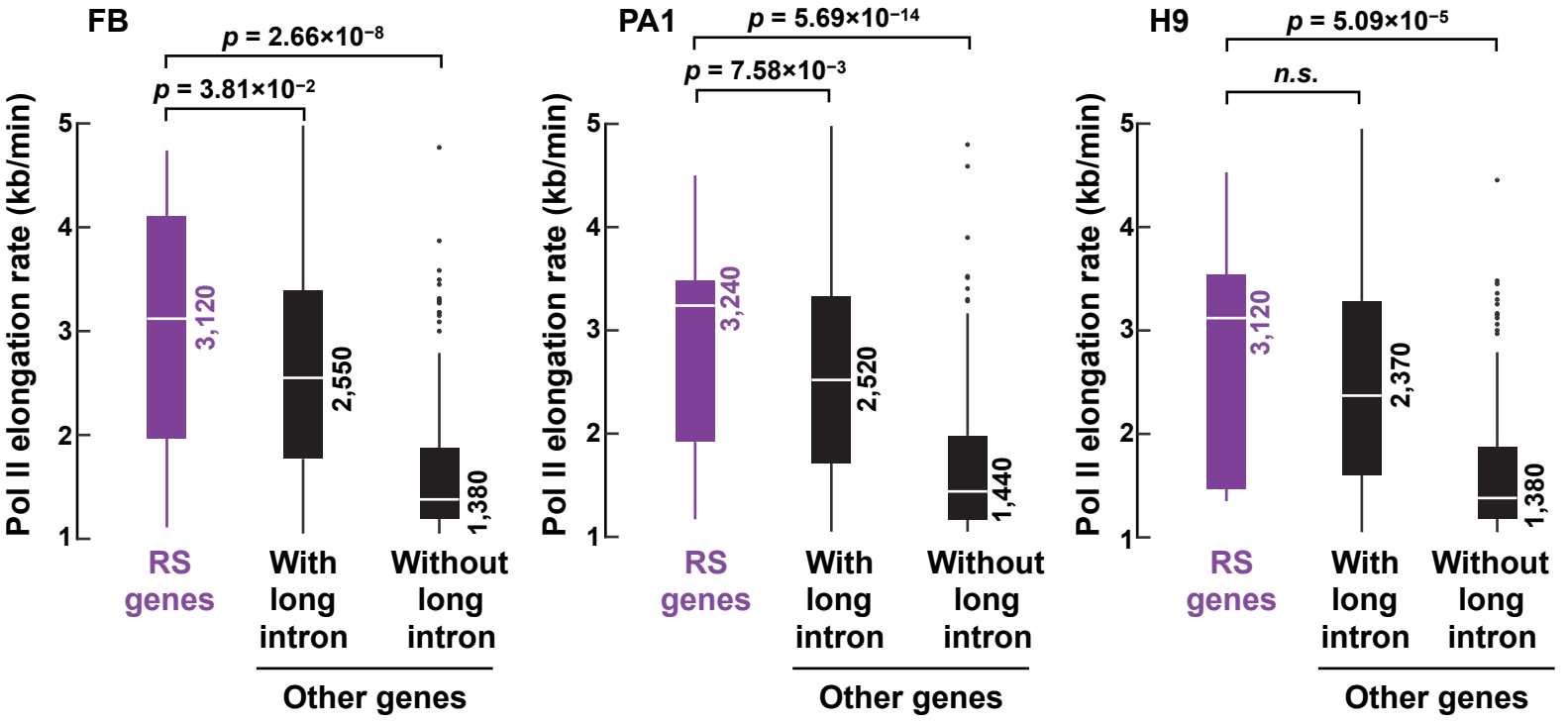
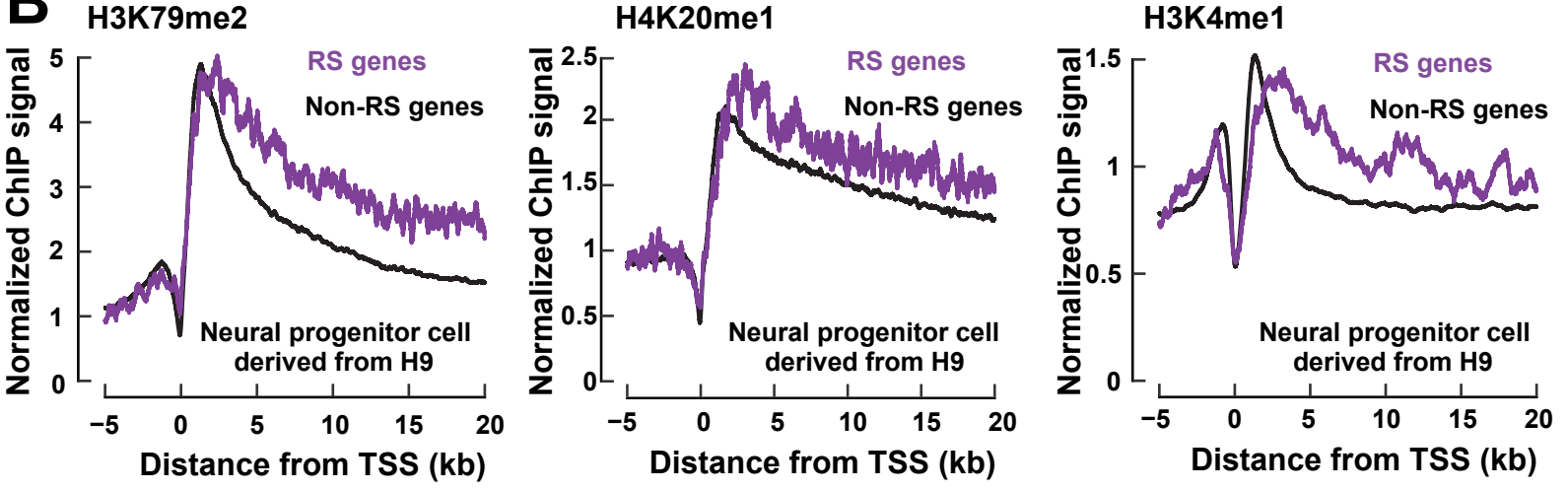


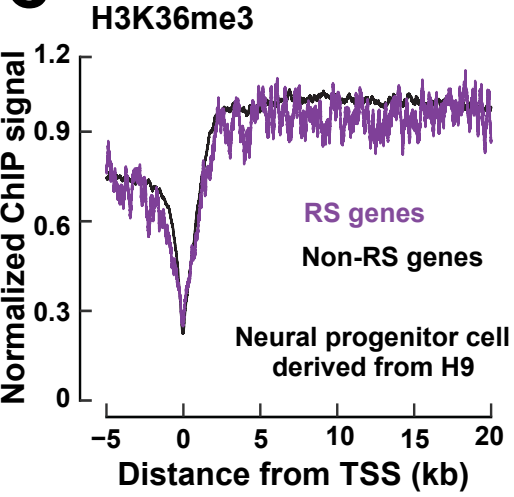
A



B



C



D

Feature	FB	PA1	H9
Length of the first intron	\nearrow ($p = 1.58 \times 10^{-2}$)	\nearrow ($p = 1.47 \times 10^{-10}$)	n. s.
Exon density	\searrow ($p = 1.02 \times 10^{-10}$)	\searrow ($p = 1.45 \times 10^{-18}$)	\searrow ($p = 3.13 \times 10^{-3}$)
Simple repeats	\nearrow ($p = 1.14 \times 10^{-2}$)	\nearrow ($p = 4.02 \times 10^{-4}$)	\nearrow ($p = 1.57 \times 10^{-2}$)
GC content	\searrow ($p = 5.17 \times 10^{-3}$)	n. s.	\searrow ($p = 2.93 \times 10^{-2}$)

\nearrow : RS genes > Non-RS genes; \searrow : RS genes < Non-RS genes; n. s.: not statistically significant