2A

Mus musculus, Loxodonta africana, Danio rerio, Xenopus laevis, Gallus gallus, Python regius — codon usage heatmaps (First Nucleotide × Second Nucleotide). Color scale: more C/G less T/A (0.0) to more T/A less C/G (~0.8+).

2B

All species — histogram of XXC (blue) and XXA (orange) distributions.