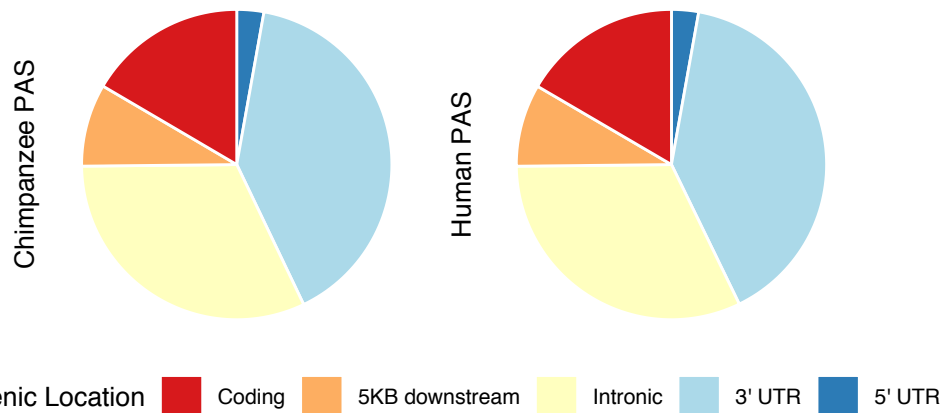
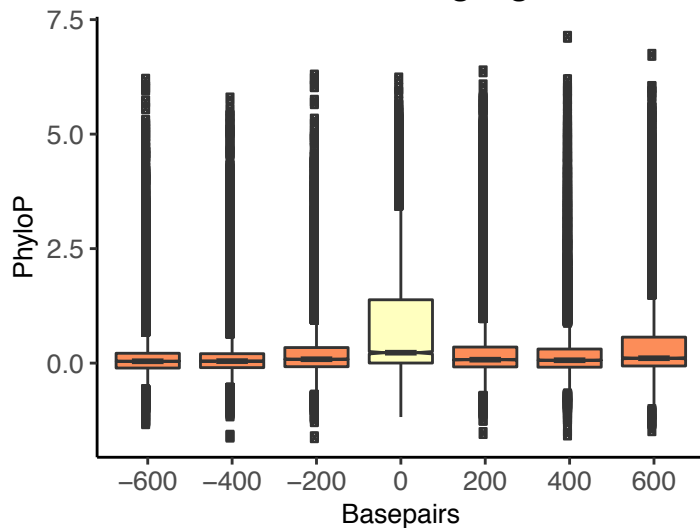


A**PAS genic locations are conserved between species****B****PAS are more conserved than surrounding regions****C****Proportion of PAS with a signal site**