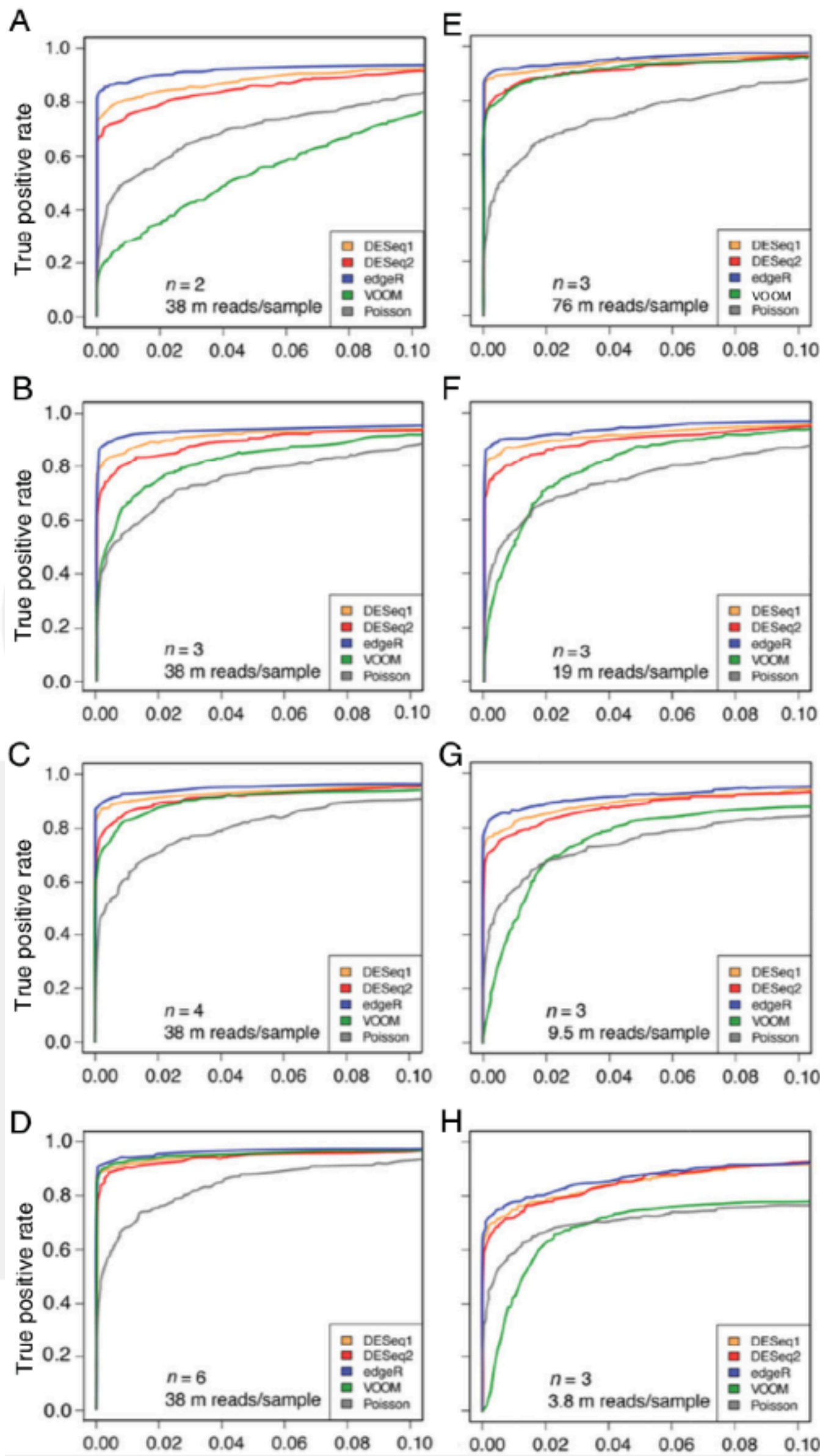
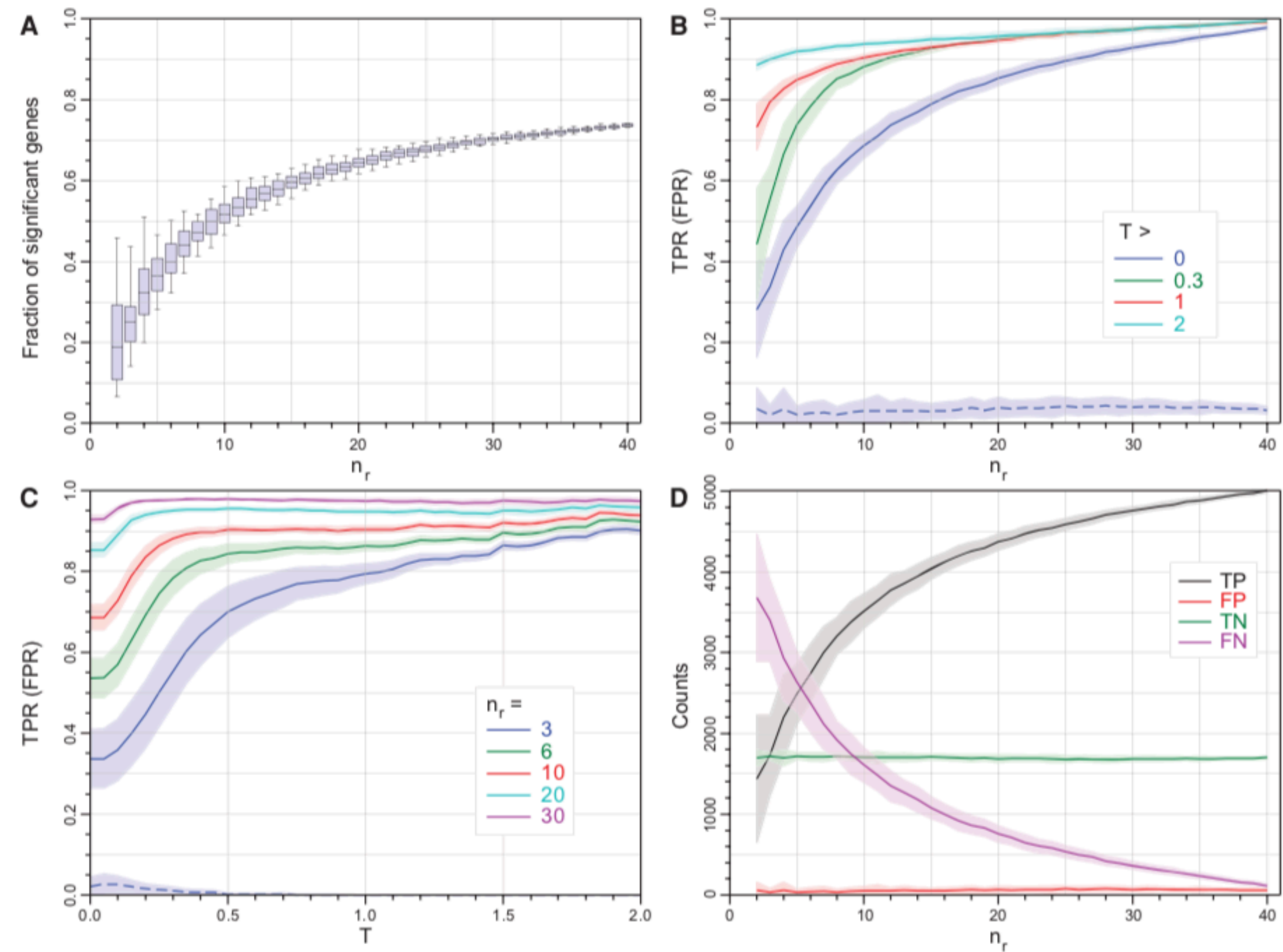


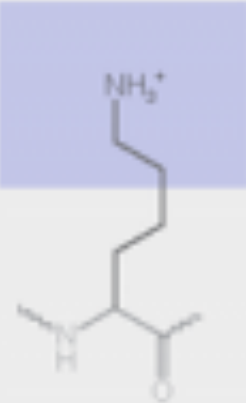
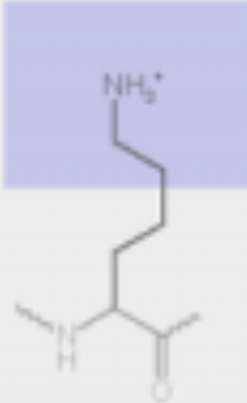
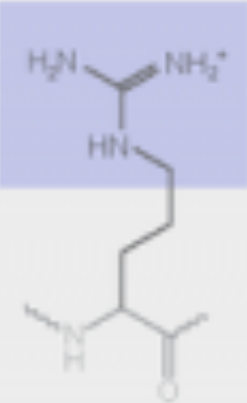
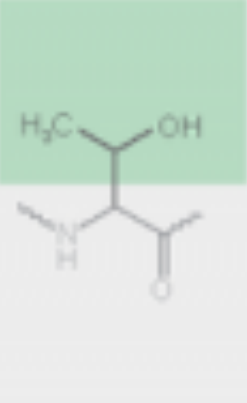
# Réplicas / Profundidade?

Schurch et al.



# Variantes

Reference	ACTGACGCATGCATCATGCATGC	
<b>SNP</b>	ACTGACGCATGCATCAT <b>T</b> CATGC	
Reference	ACTGACGCATGCATCATGCATGC	
Insertion	ACTGACGCATG <b>GTA</b> CATCATGCATGC	} <b>Indel</b>
Deletion	ACTGACG <b>--</b> TGCATCATGCATGC	

	Point mutations				
	No mutation	Silent	Nonsense	Missense	
				conservative	non-conservative
DNA level	TTC	TT <b>T</b>	<b>A</b> TC	T <b>C</b> C	T <b>G</b> C
mRNA level	AAG	AA <b>A</b>	<b>U</b> AG	AG <b>G</b>	AC <b>G</b>
protein level	<b>Lys</b>	<b>Lys</b>	<b>STOP</b>	<b>Arg</b>	<b>Thr</b>
					
				basic	polar

## Structural Variation

