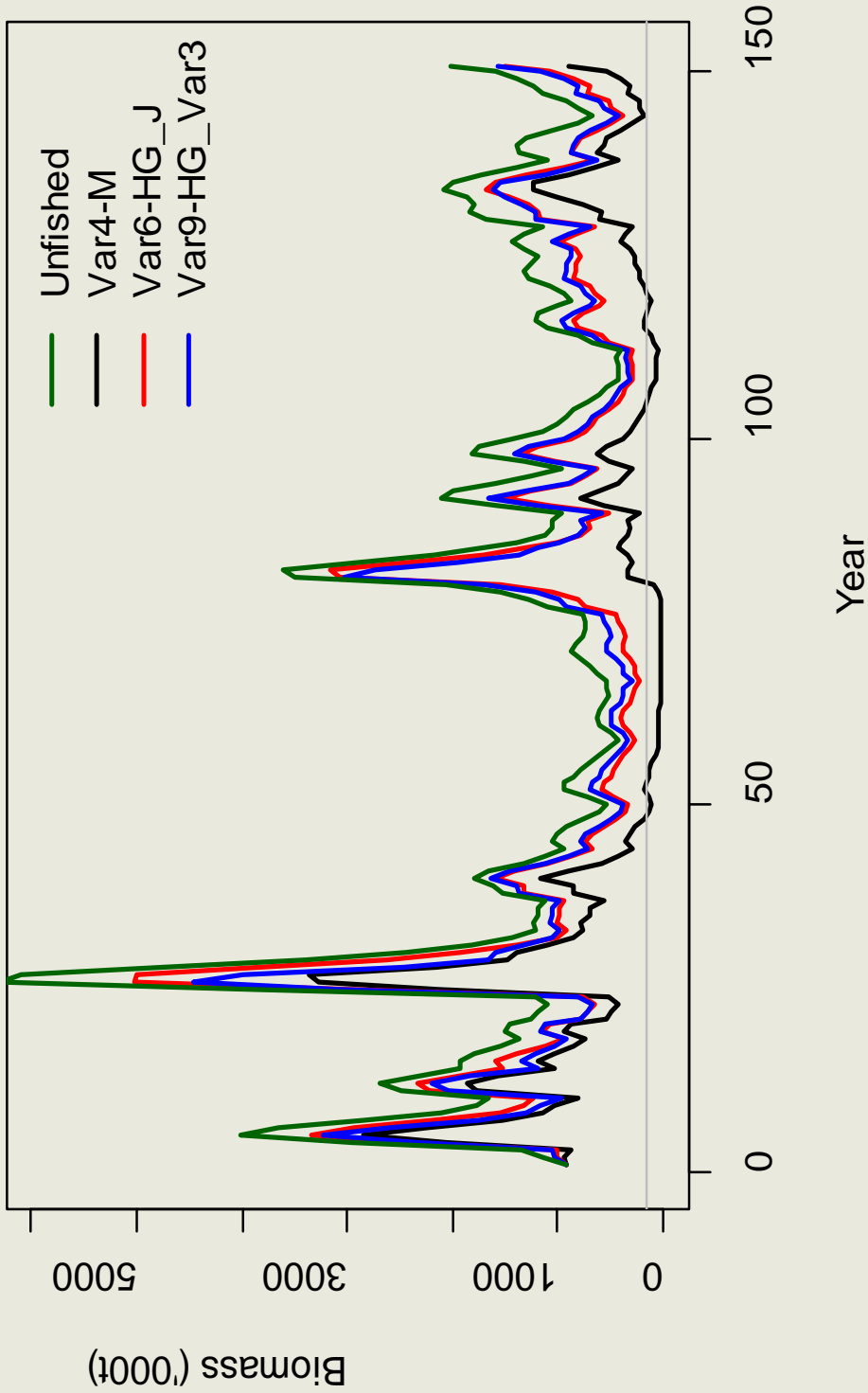


Example 150-year time-trajectory for three HCR variants



HCR variants evaluated for the base case

Variants from Hurtado-Ferro and Punt (2013)					
Variant	<u>M (4)</u>	<u>HG (J) (6)</u>	<u>HG Variant-3 (9)</u>	<u>Alt-3 (13)</u>	<u>Alt-4 (14)</u>
FRACTION (%)	DE_{MSY}	5-15	5- SE_{MSY}	11- SE_{MSY}	SE_{MSY}
CUTOFF	0	150	0.20 B_0	50	50
MAXCAT		200		200	-
Additional analyses					
Variant	<u>New-1 (15)</u>	<u>New-2 (16)</u>	<u>New-3 (17)</u>	<u>New-4 (18)</u>	<u>New-5 (19)</u>
FRACTION (%)	SE_{MSY}	SE_{MSY}	5- SE_{MSY}	15*	15**
CUTOFF	150	150	0.20 B_0	150	150
MAXCAT	200	-	200	200	200
Additional analyses					
Variant	<u>New-6 (20)</u>	<u>New-7 (21)</u>	<u>New-8 (22)</u>		
FRACTION (%)	5-15**	0	15		
CUTOFF	150	-	150		
MAXCAT	200	-	200		

* OFL/ABC = 0.18

** OFL/ABC based on E_{MSY} (0-0.26), linked to CC_SST_ann

$SE_{MSY} = 0.18$