noagg_ripple_up (247) 20 20 strain strain *AX*4 rapgapB - tgrB1 tgrB1 rapgapB ⁻ tgrC1 ⁻ AX4 L846F B1L846F tgrC1 rapgapB ⁻ 16 16 hours of AX4 development 12 -12 -8 -8 4 -4 + 8 12 16 20 8 12 16 20

hours of mutant development