ripple_lag_up (71) **-** AX4 **—** AX4 rapgapB [–] tgrB1 [–] AX4 L846F tgrB1 -■ tgrC1⁻ 20 20 rapgapB ⁻ hours of AX4 development 16 -16 12 -12 8 -8 4 -4 -0 0 0 8 12 16 20 8 12 16 20 hours of mutant development