tip_slug_up (12) 20 20 **—** AX4 rapgapB - tgrB1 AX4 L846F tgrB1⁻ tgrC1 -**—** rapgapB− 16 16 hours of AX4 development 12 12 -8 -8 4 -4 + 0 0 0 4 8 12 16 20 8 12 16 20 hours of mutant development