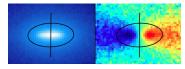
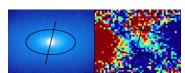
## Massive ellipticals in Illustris

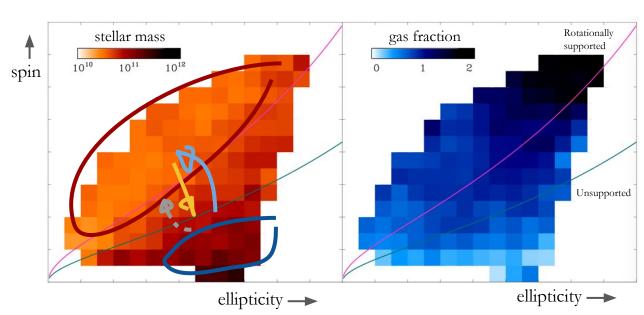
## how to a make fast rotator into a slow rotator





- Born a fast rotator
- Major mergers alter galaxy
- but tend to disrupt
- Those with gas recover quickly
- Those without don't
- Larger galaxies -> less gas
- Larger galaxies -> more mergers
- When merger rate > recovery rate

-> slow rotator



Zephyr Penoyre - Columbia University - zpenoyre@astro.columbia.edu