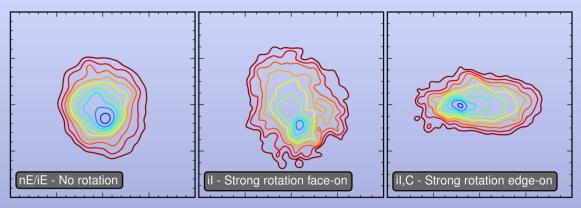
Starbursts in simulated dwarf galaxies triggered by gaseous infall

Robbert Verbeke Ghent University

- Gaseous infall can trigger starbursts in simulated dwarfs
- The rotation and inclination of the host galaxy determine the morphological type of the BCD



- Several observational properties (e.g. structural parameters) are reproduced by our simulations
- Predictions can be made about what postburst BCDs will look like