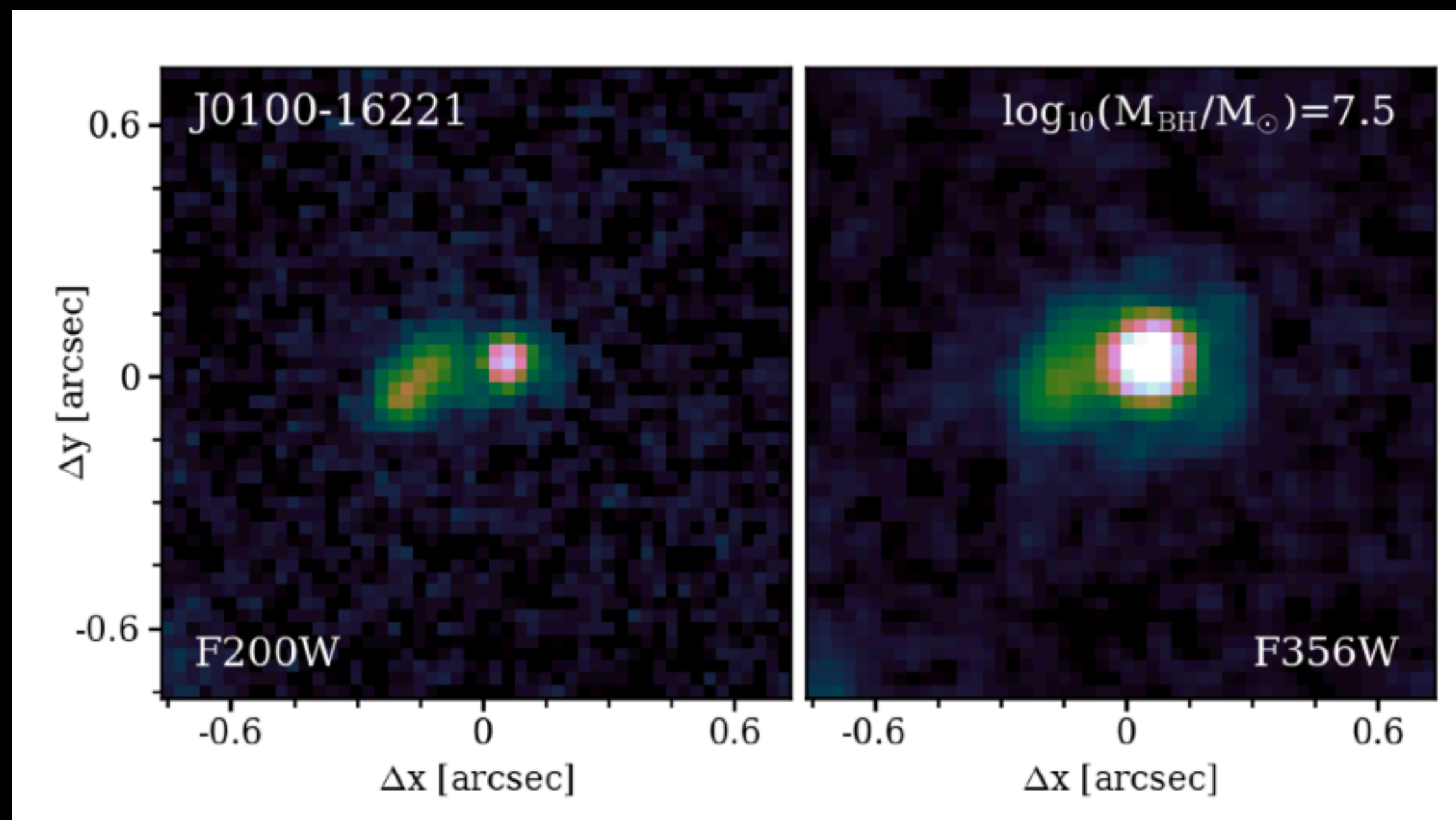


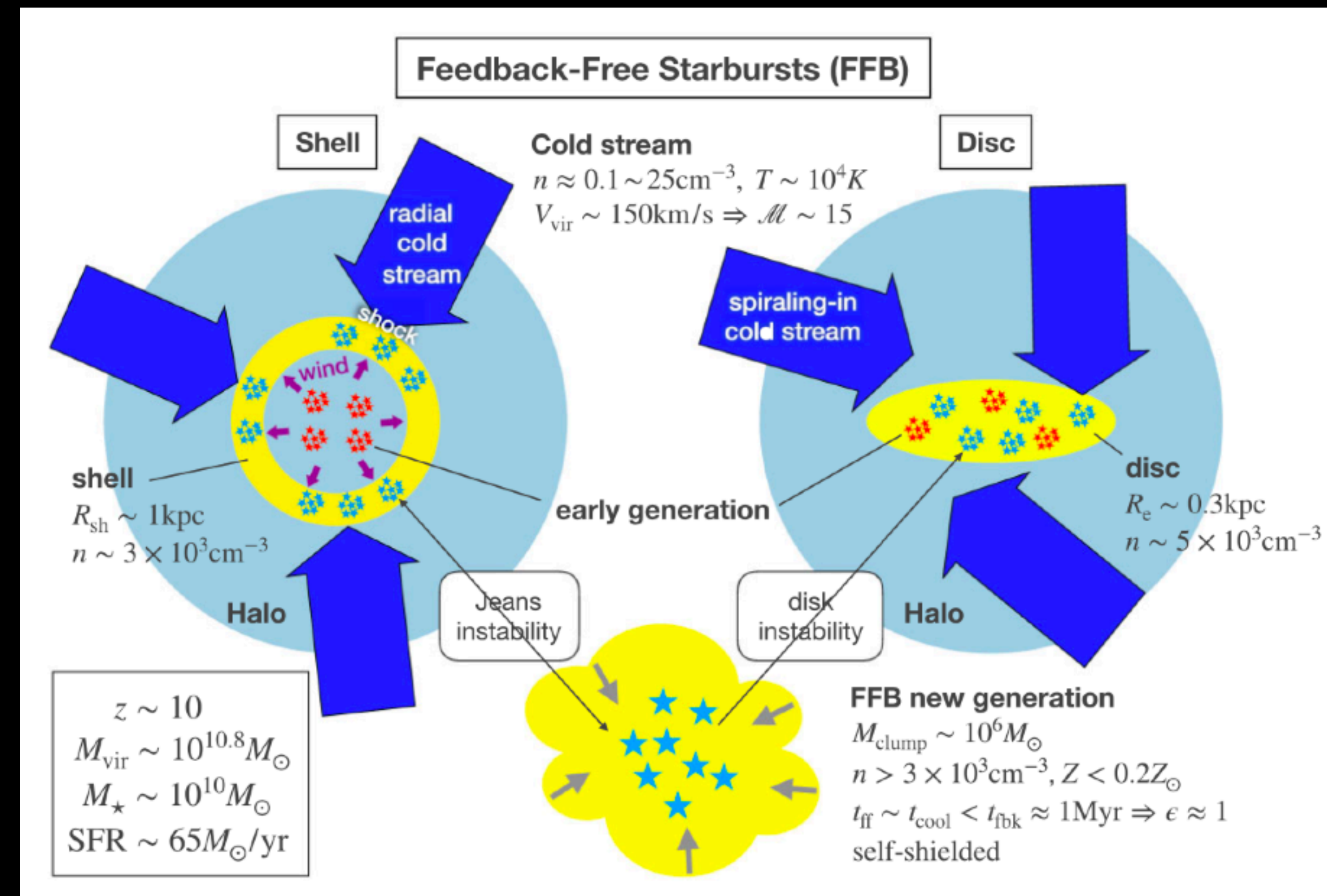
# LRDs: Baby Quasar Growing-up

with Galaxy Merging



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## Feedback-Free Starbursts



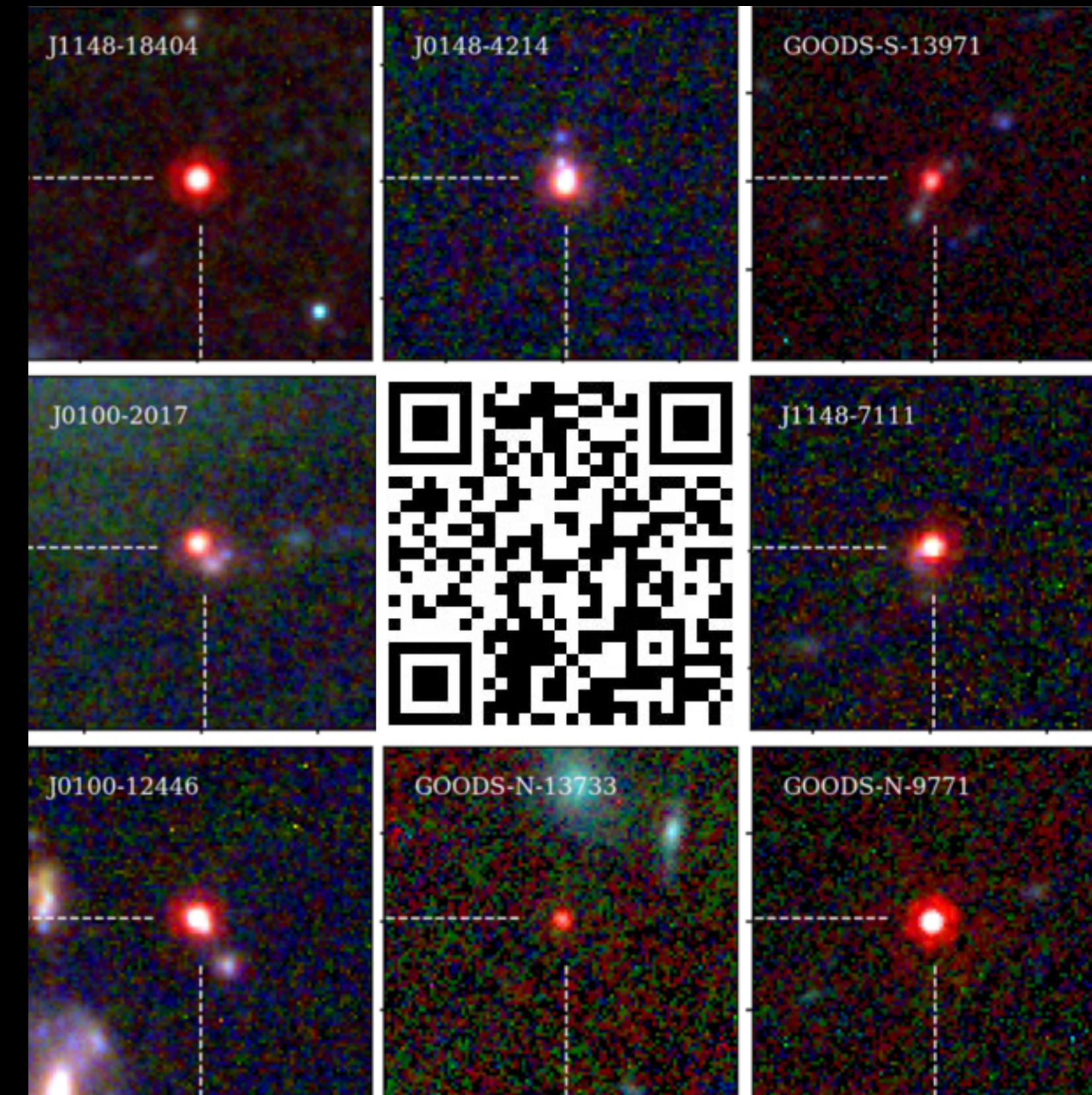
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# Summary

- ▶ Little Red Dots are found when searching for bright quasar at high- $z$ .
- ▶ People analysis the luminosity function(in density level) and the black hole mass function of LRD samples.
- ▶ LRDs are baby quasars with star-forming host galaxies in comparable brightness.



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