

Probing Galaxy Evolution and Feedback using Giant Gaseous Structures associated with HzRGs

- Study of the giant Ly-alpha emitting nebulae and giant HI absorbers associated with AGNs at $z > 2$.
- Photoionization modeling is a key tool for determining physical conditions of the emission and absorption lines.
- Feedback processes operating in massive galaxies.

$Z = 2.92$ MRC0943-242

