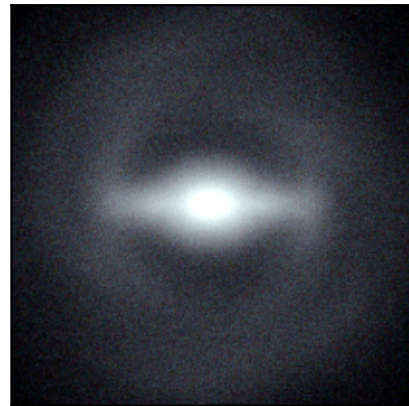
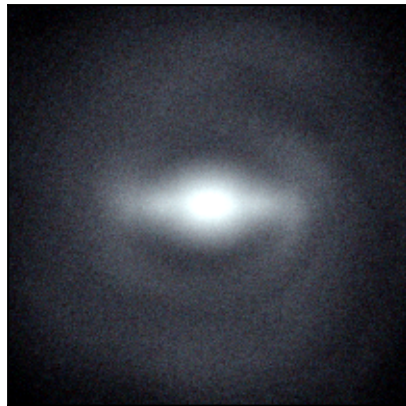
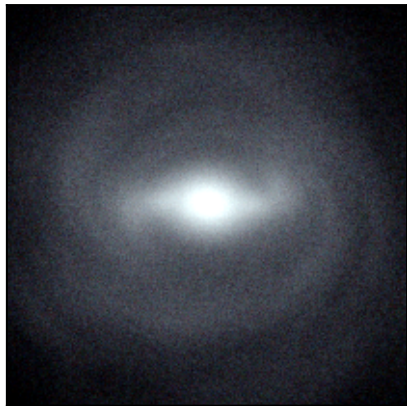


$t = 1$ Gyr

$t = 2$ Gyr

$t = 3$ Gyr

without interstellar medium



with interstellar medium

