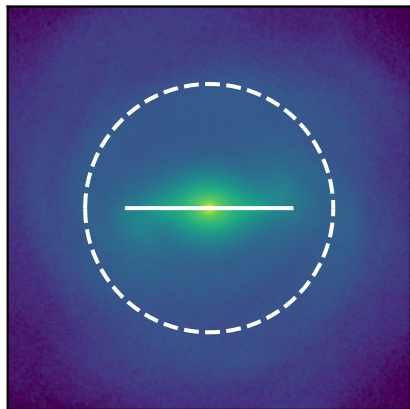
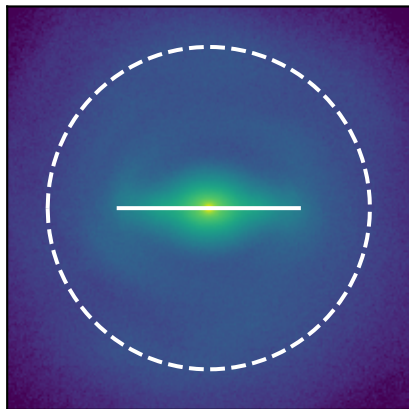


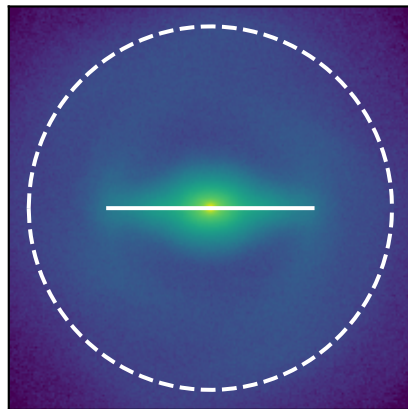
$t = 1$ Gyr



$t = 2$ Gyr



$t = 3$ Gyr



with interstellar medium

