

$3 \leq R_{\text{form}} < 5 \text{ kpc}$ $5 \leq R_{\text{form}} < 7 \text{ kpc}$ $7 \leq R_{\text{form}} < 9 \text{ kpc}$ $9 \leq R_{\text{form}} < 11 \text{ kpc}$ $11 \leq R_{\text{form}} < 13 \text{ kpc}$

