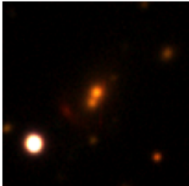
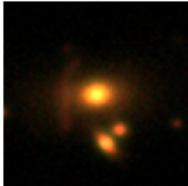


## (a) Real Tier-A strong lenses

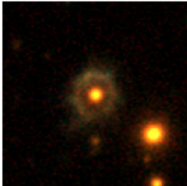
$p=0.49$ ,  $r=16.3$



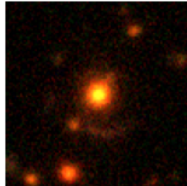
$p=1.00$ ,  $r=16.6$



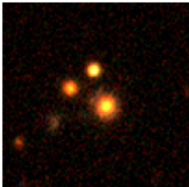
$p=1.00$ ,  $r=18.2$



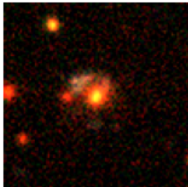
$p=0.93$ ,  $r=18.5$



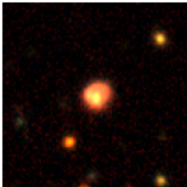
$p=0.15$ ,  $r=18.9$



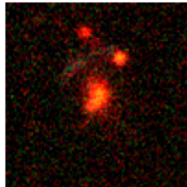
$p=0.99$ ,  $r=19.1$



$p=0.018$ ,  $r=19.9$



$p=0.47$ ,  $r=21.1$



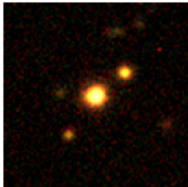
## (b) Parametric injections (D06 grid, no Poisson)

$p=0.0002$ ,  $r=16.5$



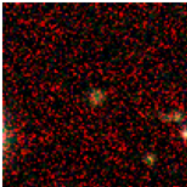
$\theta_E = 0.75''$

$p=0.0002$ ,  $r=18.6$



$\theta_E = 0.75''$

$p=0.0001$ ,  $r=21.3$



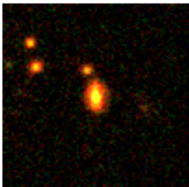
$\theta_E = 0.75''$

$p=0.0003$ ,  $r=18.0$



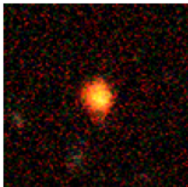
$\theta_E = 1.5''$

$p=0.0002$ ,  $r=19.8$



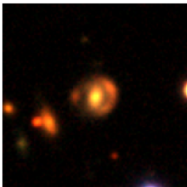
$\theta_E = 1.5''$

$p=0.0002$ ,  $r=20.4$



$\theta_E = 1.5''$

$p=0.047$ ,  $r=17.9$



$\theta_E = 2.5''$

$p=0.69$ ,  $r=19.3$



$\theta_E = 2.5''$