

Edge Density vs cp\_r\_citing\_zero\_y

0.2:  $\rho = 0.09$   
0.001:  $\rho = 0.24$   
0.005:  $\rho = 0.20$   
0.01:  $\rho = 0.16$   
0.05:  $\rho = -0.86$   
0.1:  $\rho = -0.03$   
modularity:  $\rho = -0.97$

cp\_r\_citing\_zero\_y (log)

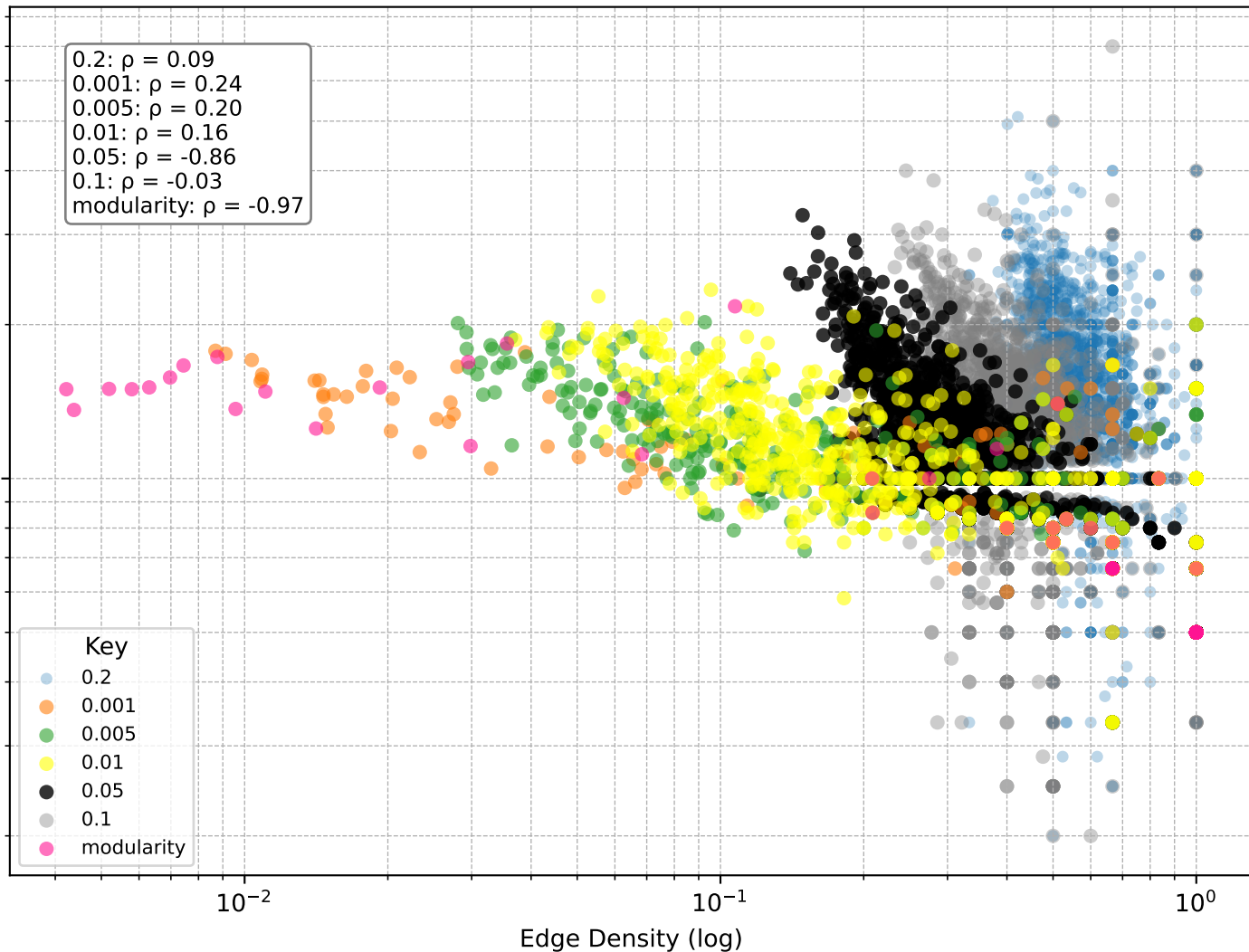
 $10^0$ 

Key

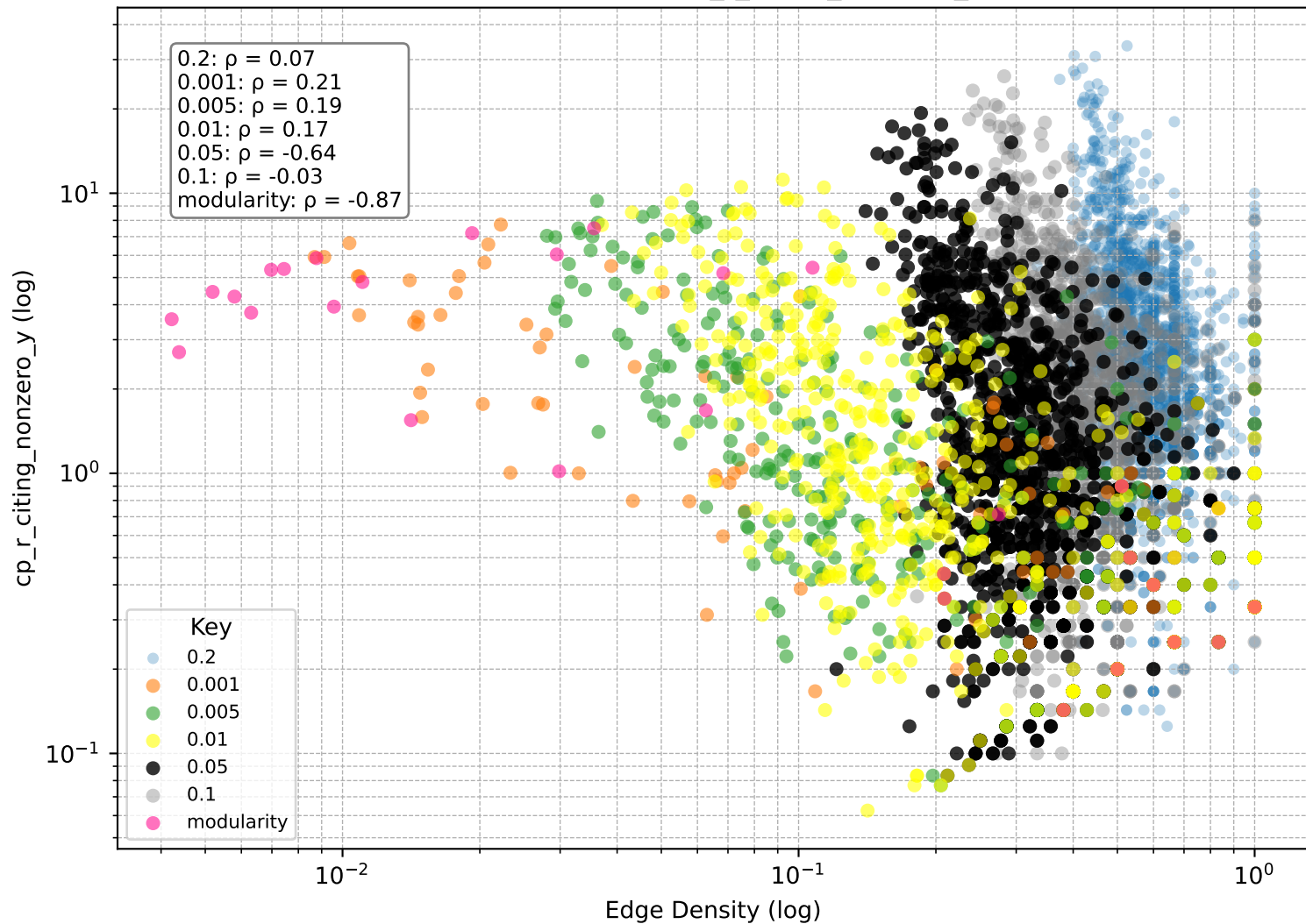
- 0.2
- 0.001
- 0.005
- 0.01
- 0.05
- 0.1
- modularity

 $10^{-2}$  $10^{-1}$ 

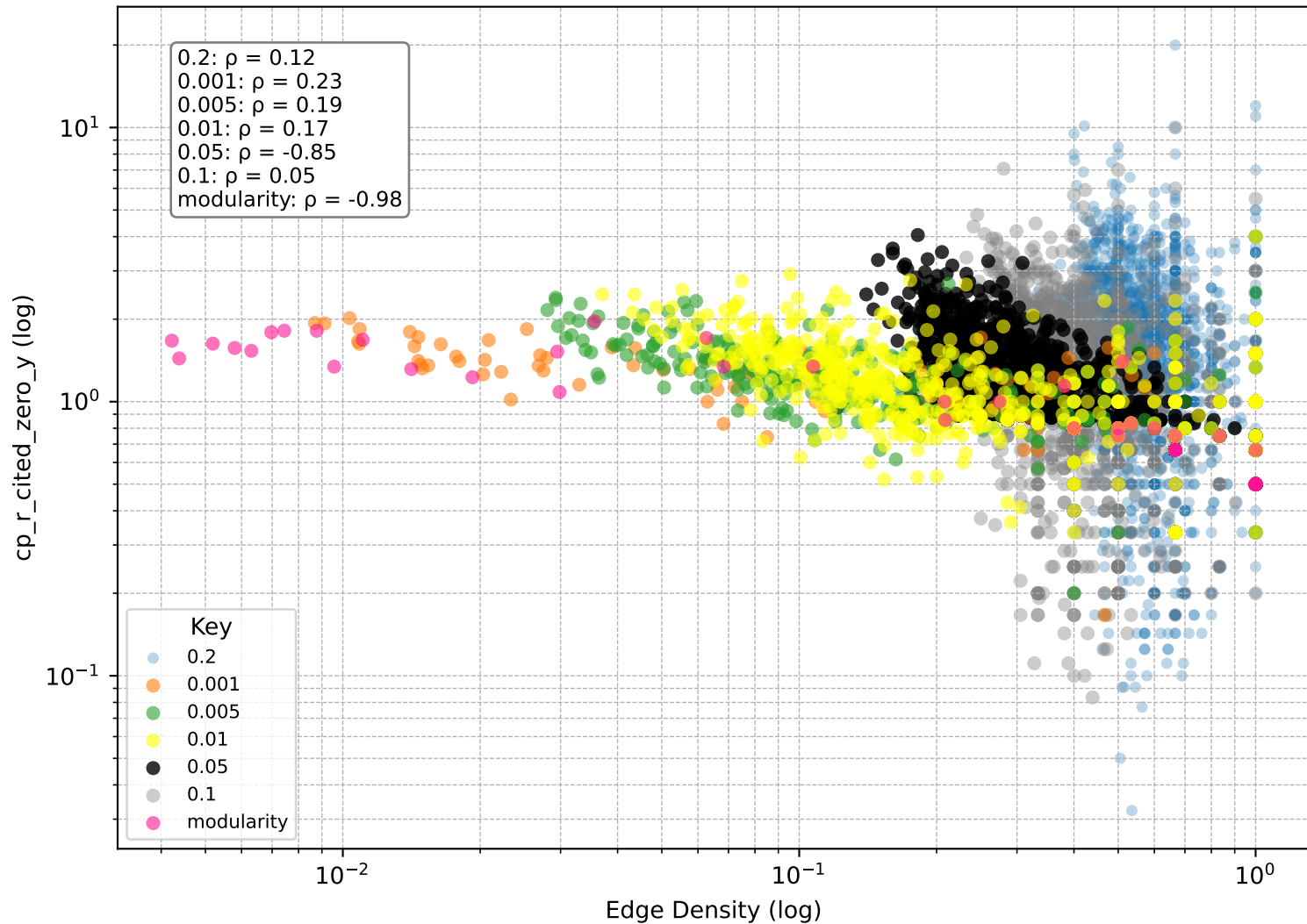
Edge Density (log)

 $10^0$ 

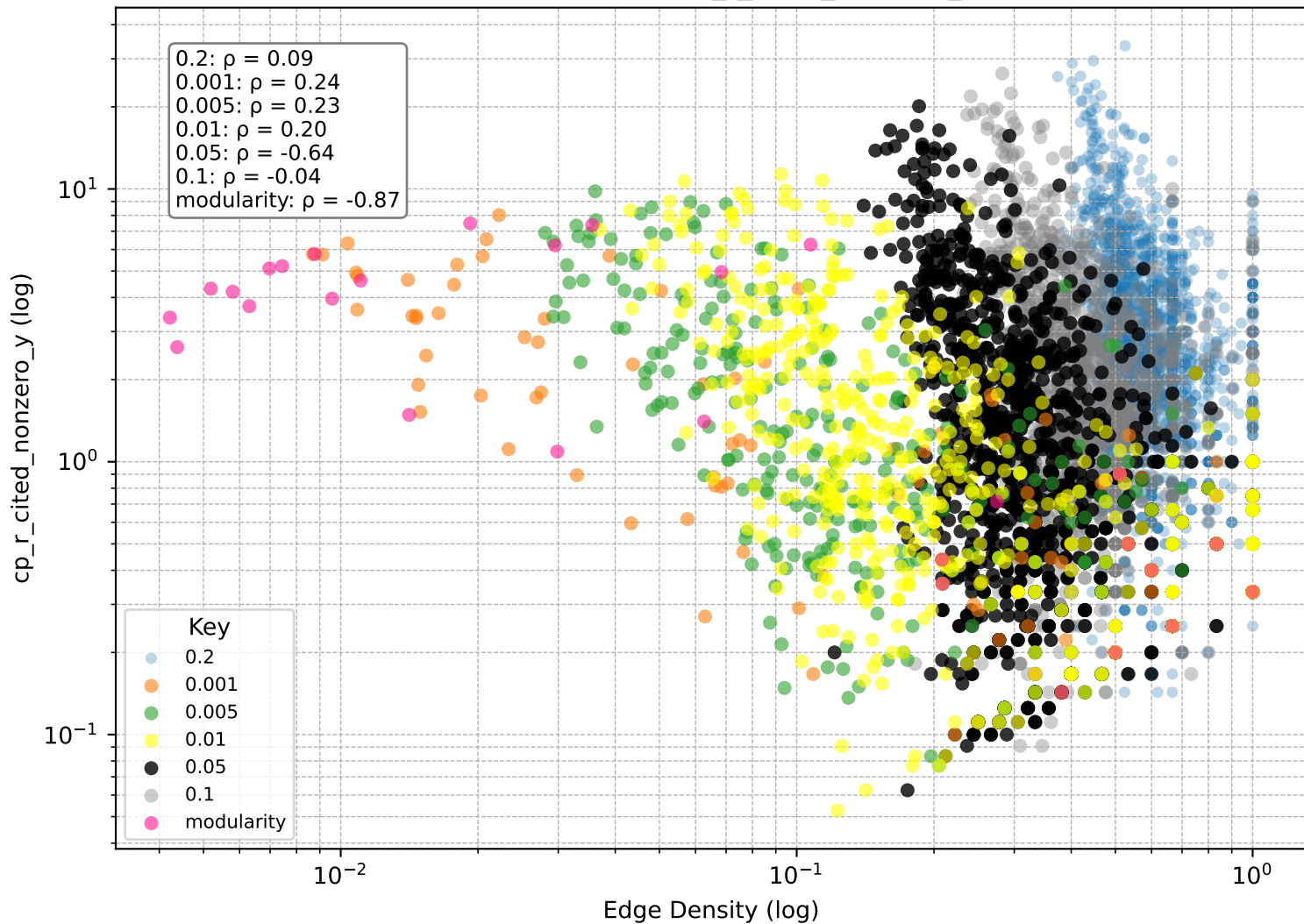
Edge Density vs cp\_r\_citing\_nonzero\_y



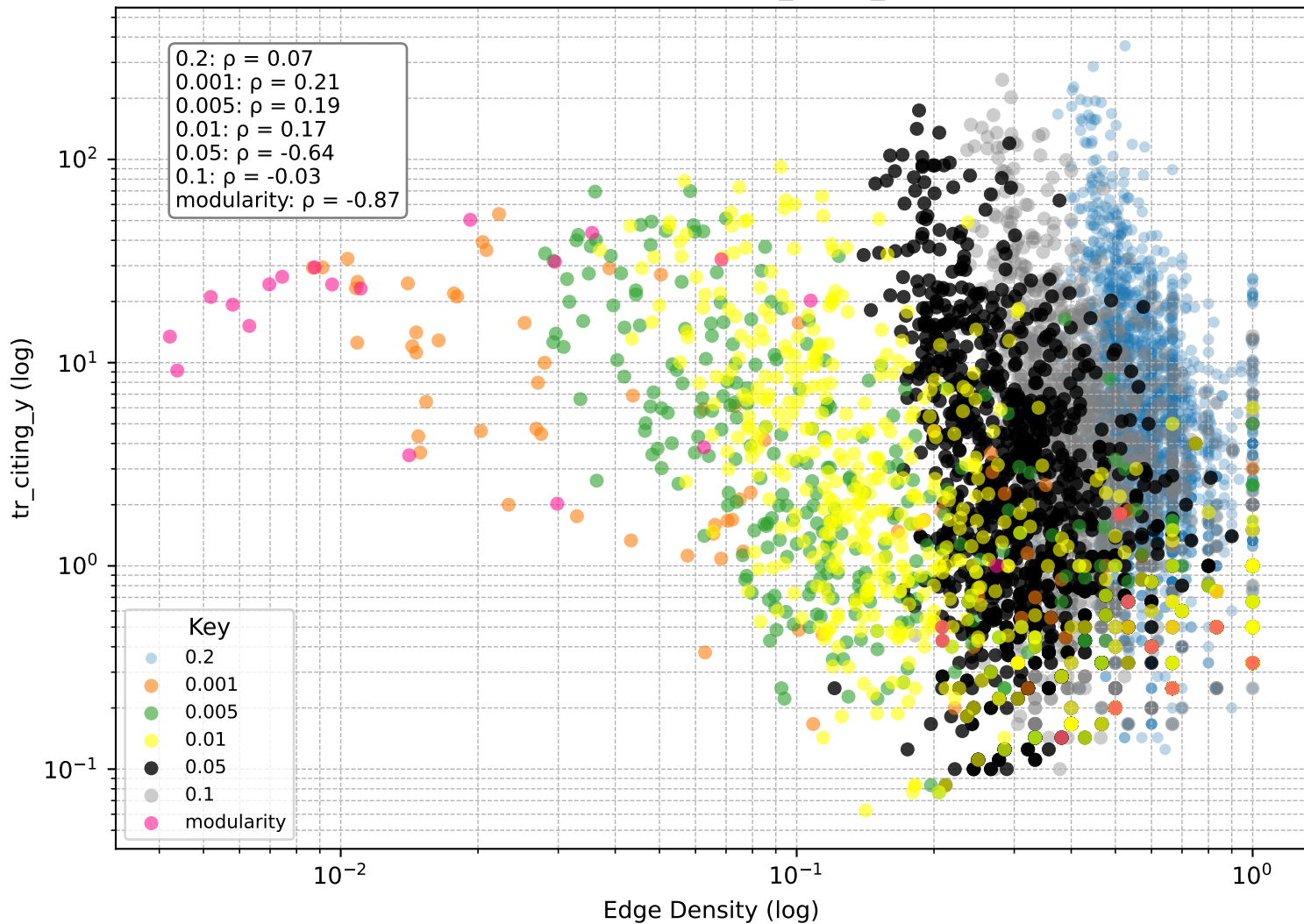
Edge Density vs cp\_r\_cited\_zero\_y



Edge Density vs cp\_r\_cited\_nonzero\_y



Edge Density vs tr\_citing\_y



Edge Density vs tr\_cited\_y

