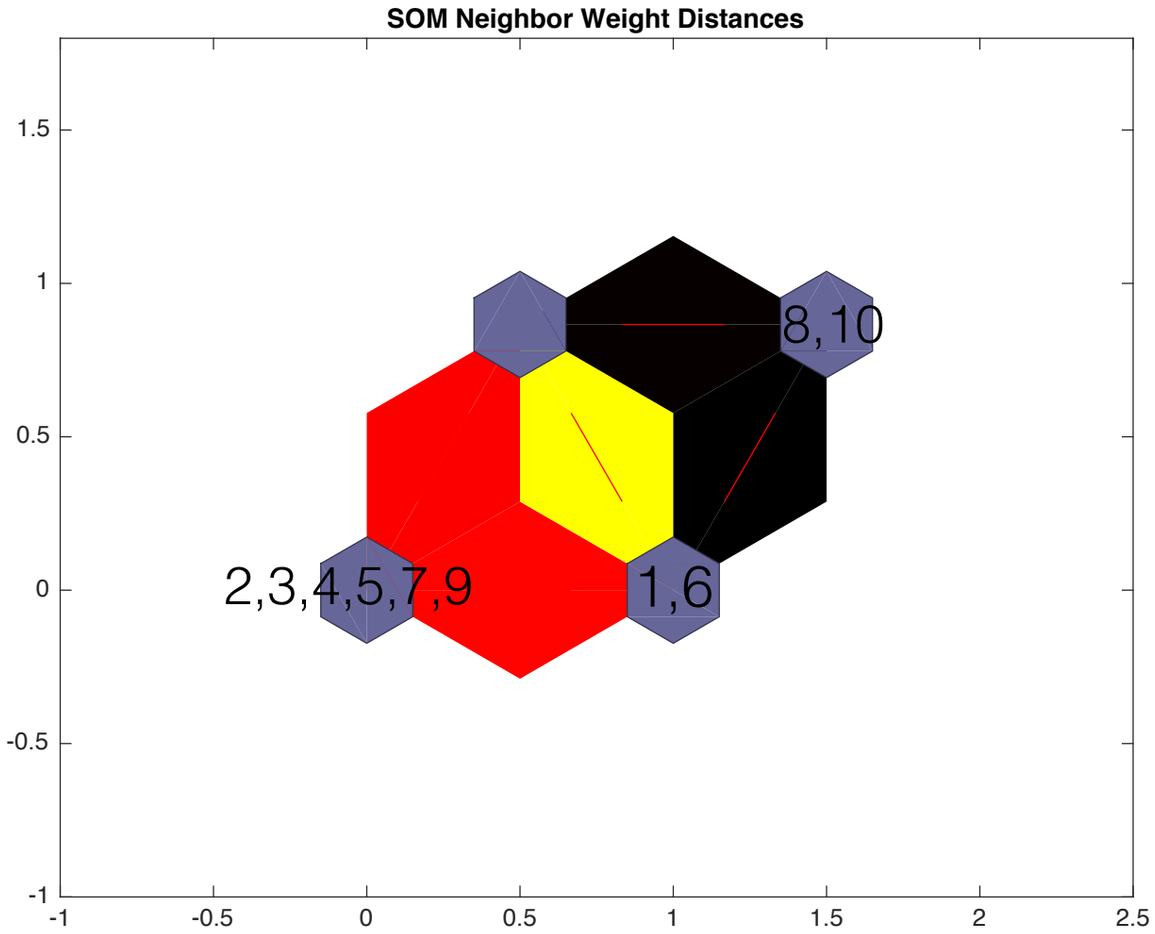
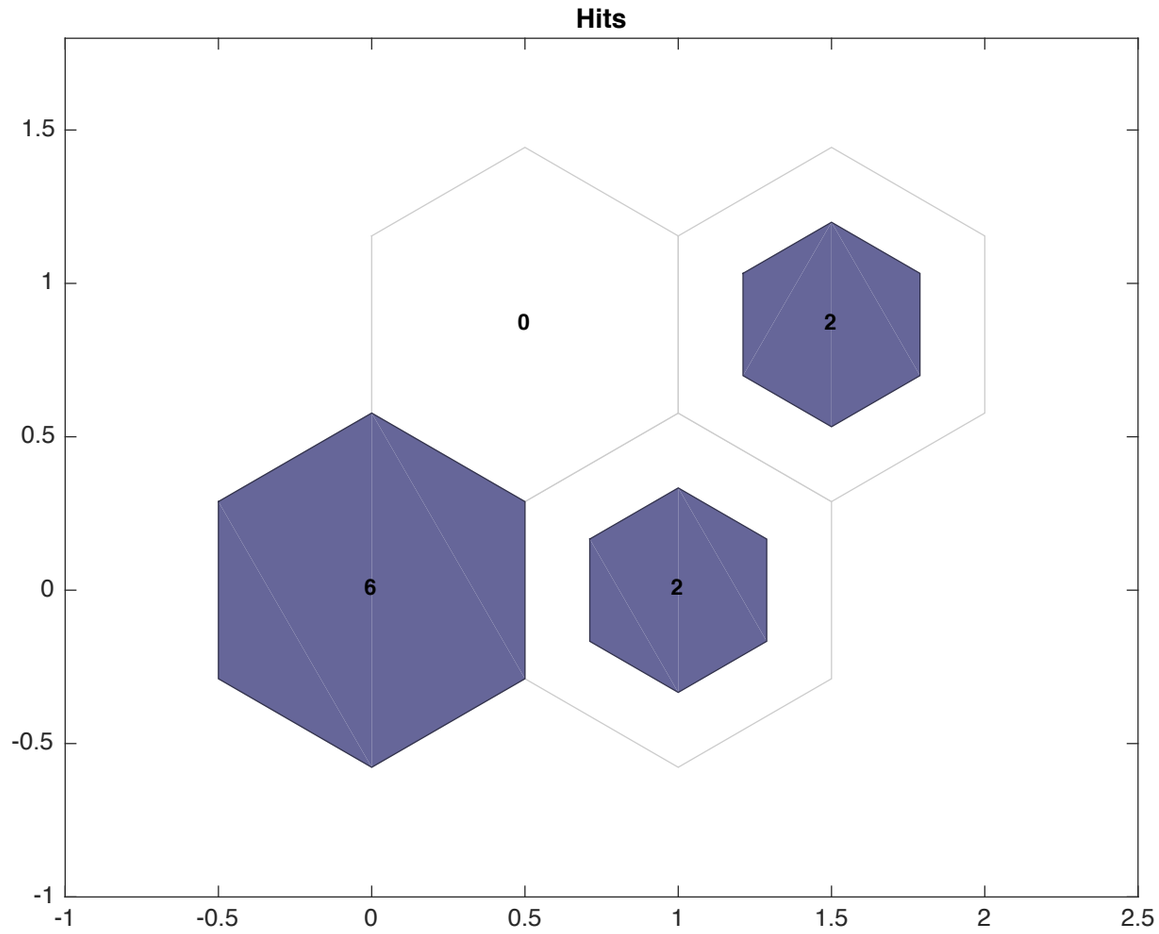
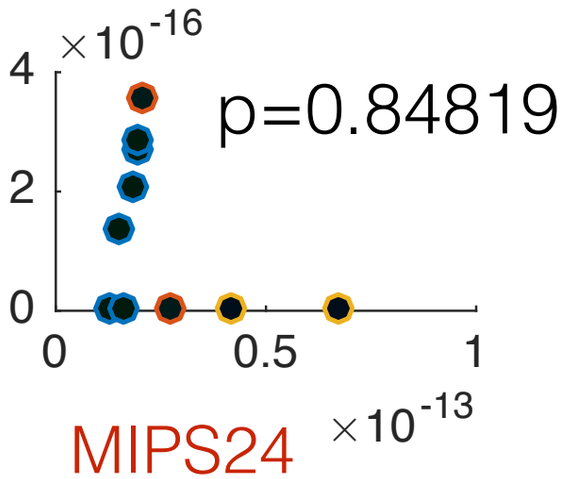
2by2 map with neighbourhood 1

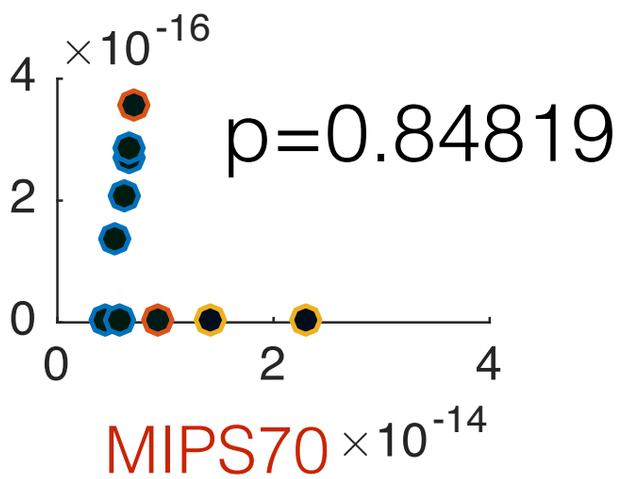




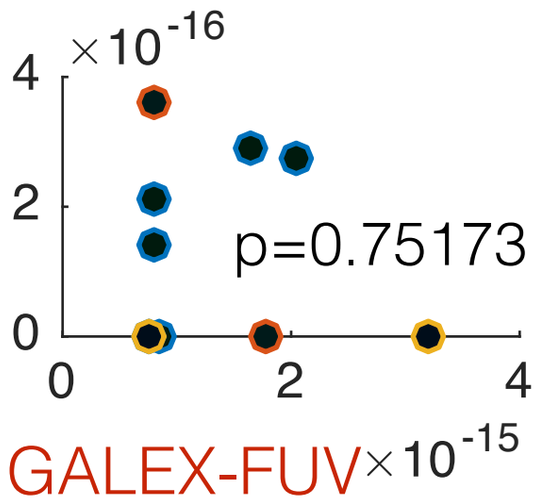
PAH 5.7



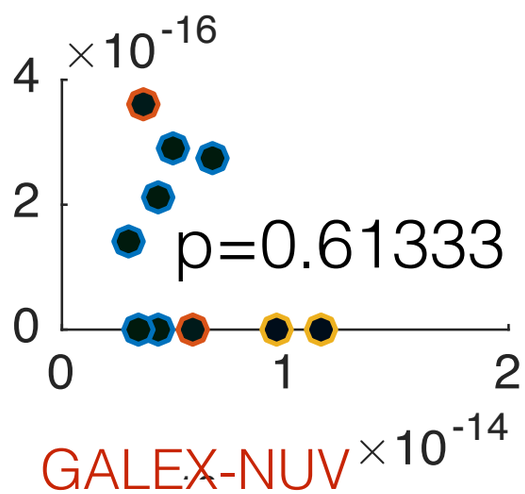
MIPS24



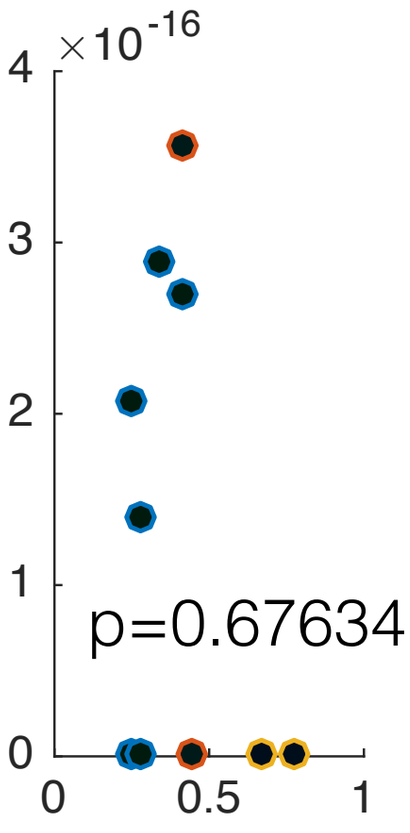
MIPS70



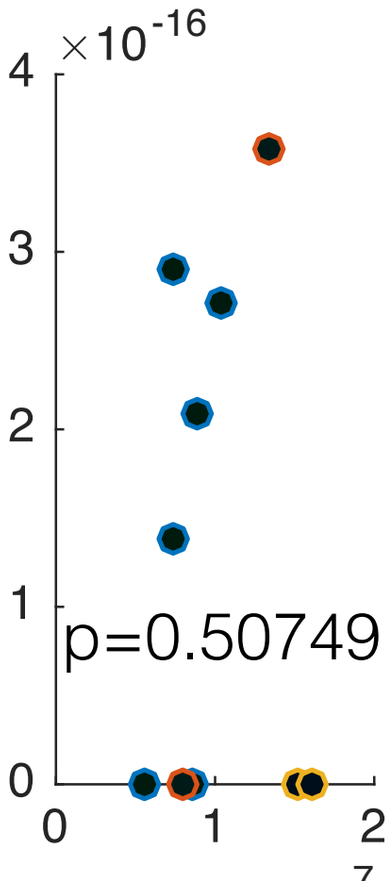
GALEX-FUV



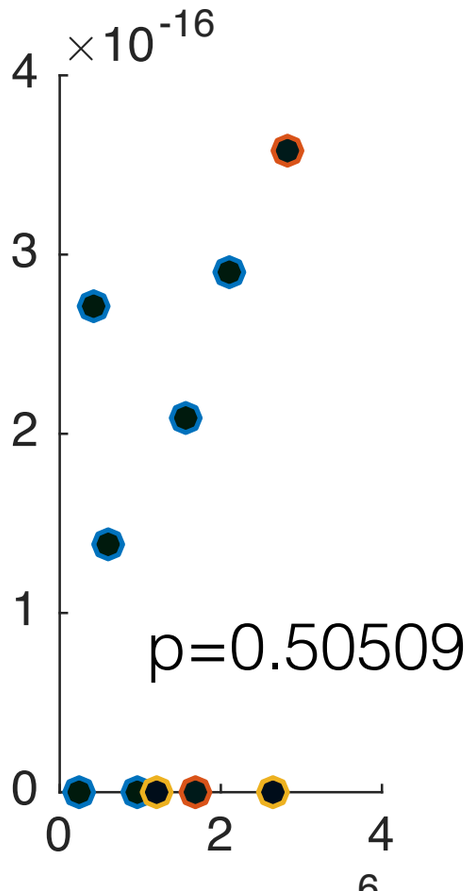
GALEX-NUV



SFR(FUV)

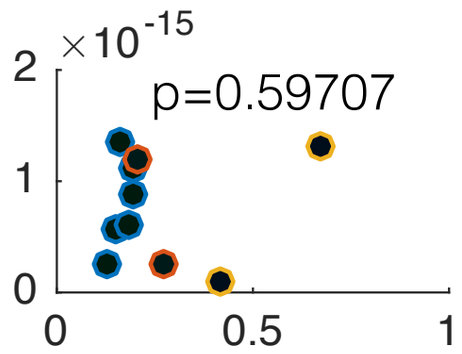


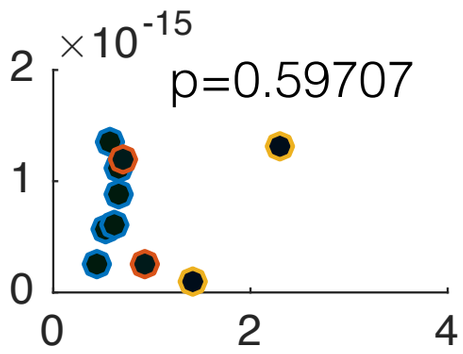
L(DUST)

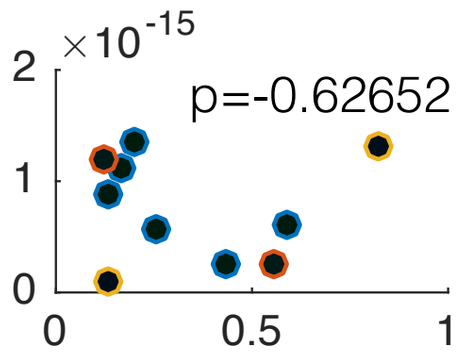


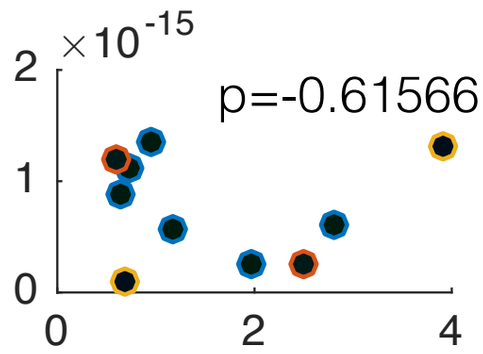
TOTAL GAS MASS

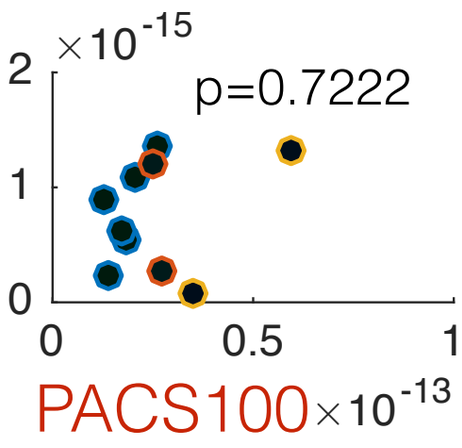
PAH 6.2

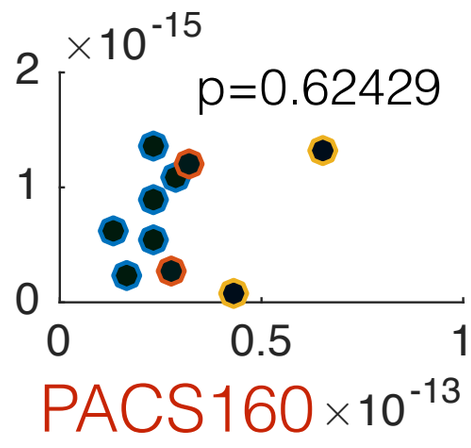

×10^-15
p=0.59707
MIPS24 ×10^-13

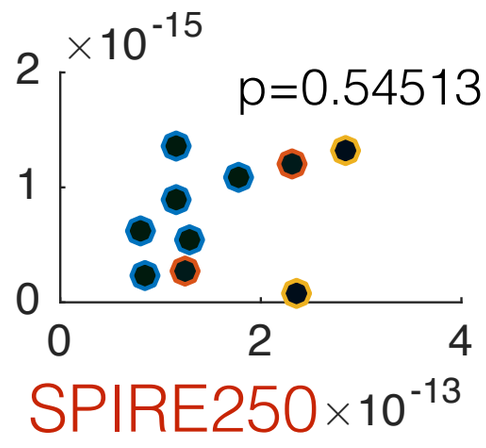

×10^-15
p=0.59707
MIPS70 ×10^-14

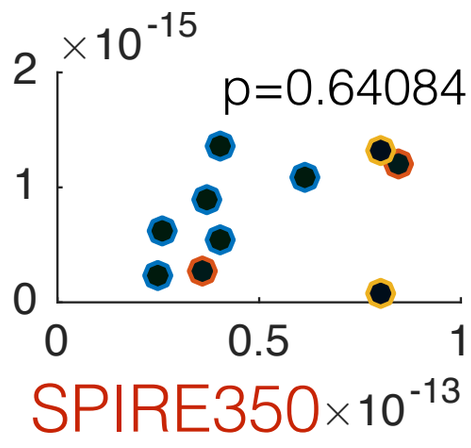

×10^-15
p=-0.62652
IRAC1 ×10^-13

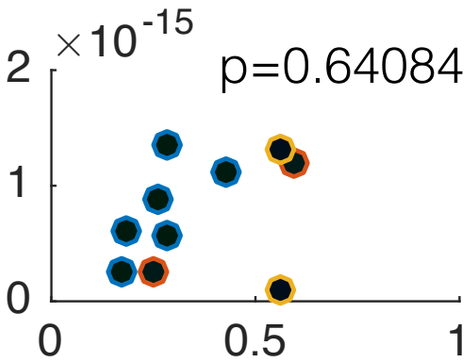

×10^-15
p=-0.61566
IRAC2 ×10^-14

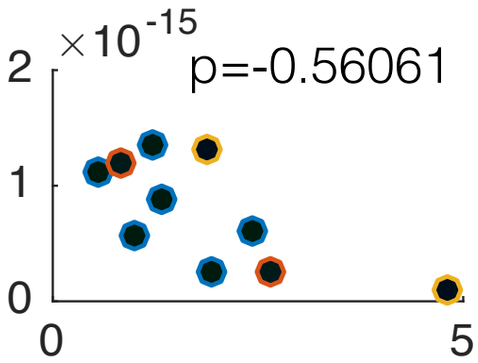

×10^-15
p=0.7222
PACS100 ×10^-13

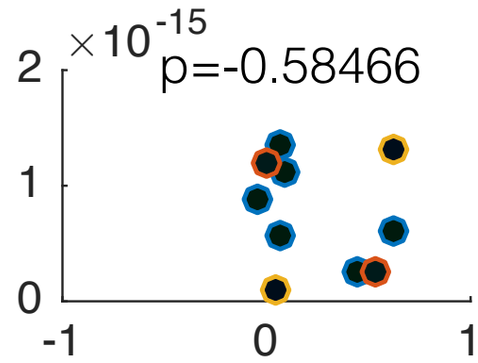

×10^-15
p=0.62429
PACS160 ×10^-13

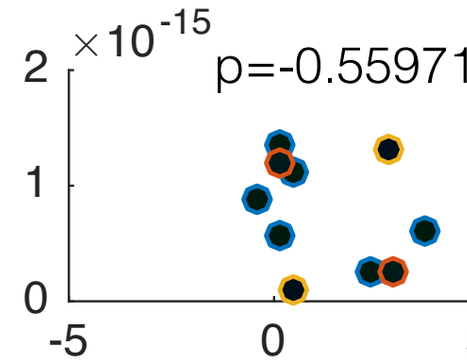

×10^-15
p=0.54513
SPIRE250 ×10^-13


×10^-15
p=0.64084
SPIRE350 ×10^-13

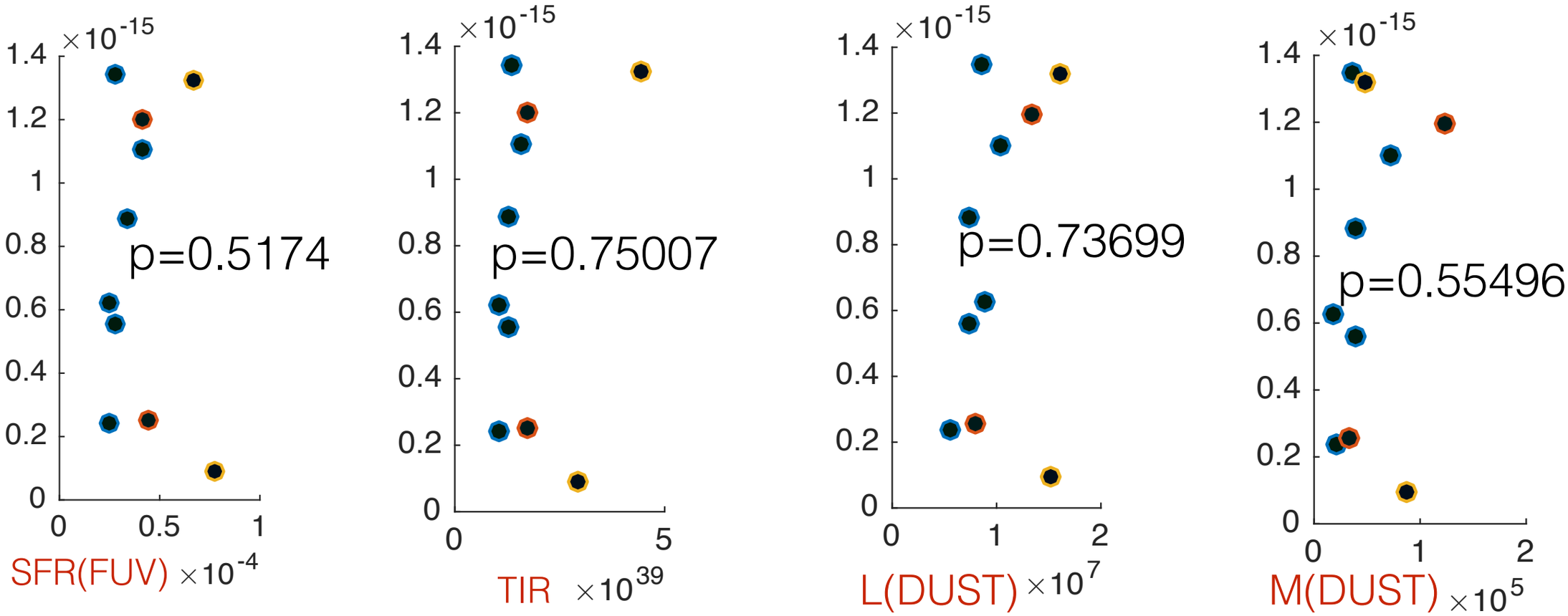

×10^-15
p=0.64084
SPIRE500 ×10^-13


×10^-15
p=-0.56061
Halpha ×10^-15


×10^-15
p=-0.58466
SII ×10^-12


×10^-15
p=-0.55971
OIII ×10^-13

PAH 6.2


×10^-15
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
0.5
1
SFR(FUV) ×10^-4
p=0.5174
×10^-15
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
5
TIR ×10^39
p=0.75007
×10^-15
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
1
2
L(DUST) ×10^7
p=0.73699
×10^-15
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
1
2
M(DUST) ×10^5
p=0.55496