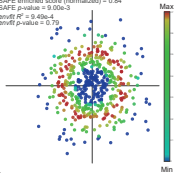


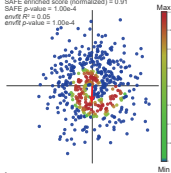
(a)

SAFE enriched score (normalized) = 0.84
SAFE p-value = $9.00\text{e-}3$
envfit R^2 = $9.49\text{e-}4$
envfit p-value = 0.79



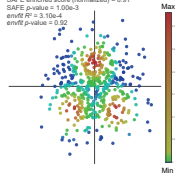
(b)

SAFE enriched score (normalized) = 0.91
SAFE p-value = $1.00\text{e-}4$
envfit R^2 = 0.05
envfit p-value = $1.00\text{e-}4$



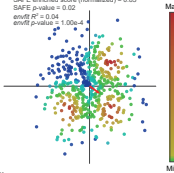
(c)

SAFE enriched score (normalized) = 0.91
SAFE p-value = $1.00\text{e-}3$
envfit R^2 = $3.10\text{e-}4$
envfit p-value = 0.92



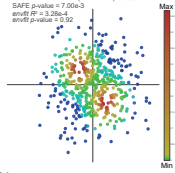
(d)

SAFE enriched score (normalized) = 0.85
SAFE p-value = 0.02
envfit R^2 = 0.04
envfit p-value = $1.00\text{e-}4$



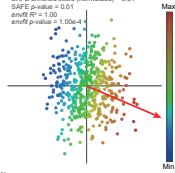
(e)

SAFE enriched score (normalized) = 0.90
SAFE p-value = $7.00\text{e-}3$
envfit R^2 = $3.28\text{e-}4$
envfit p-value = 0.92



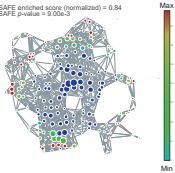
(f)

SAFE enriched score (normalized) = 0.84
SAFE p-value = 0.01
envfit R^2 = 1.00
envfit p-value = $1.00\text{e-}4$



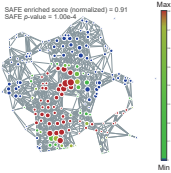
(g)

SAFE enriched score (normalized) = 0.84
SAFE p-value = $9.00\text{e-}3$



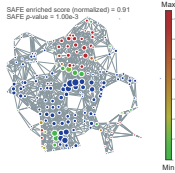
(h)

SAFE enriched score (normalized) = 0.91
SAFE p-value = $1.00\text{e-}4$



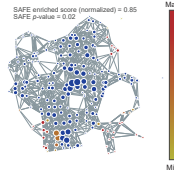
(i)

SAFE enriched score (normalized) = 0.91
SAFE p-value = $1.00\text{e-}3$



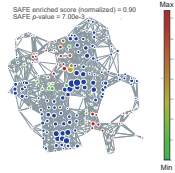
(j)

SAFE enriched score (normalized) = 0.85
SAFE p-value = 0.02



(k)

SAFE enriched score (normalized) = 0.90
SAFE p-value = $7.00\text{e-}3$



(l)

SAFE enriched score (normalized) = 0.84
SAFE p-value = 0.01

