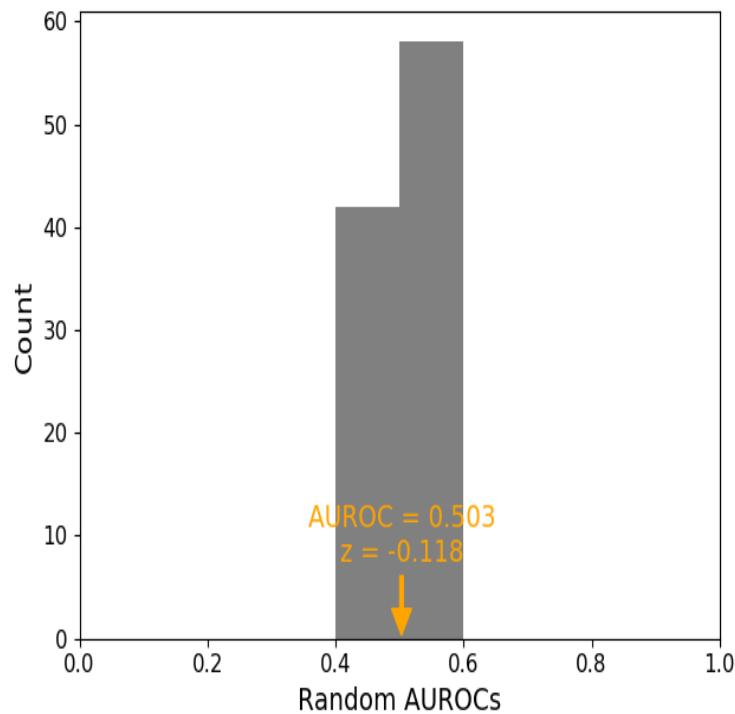
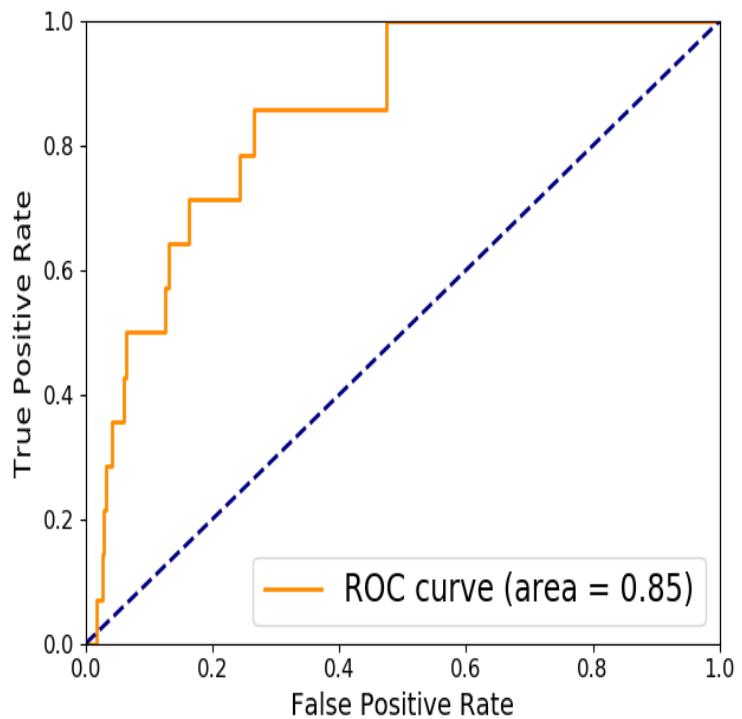


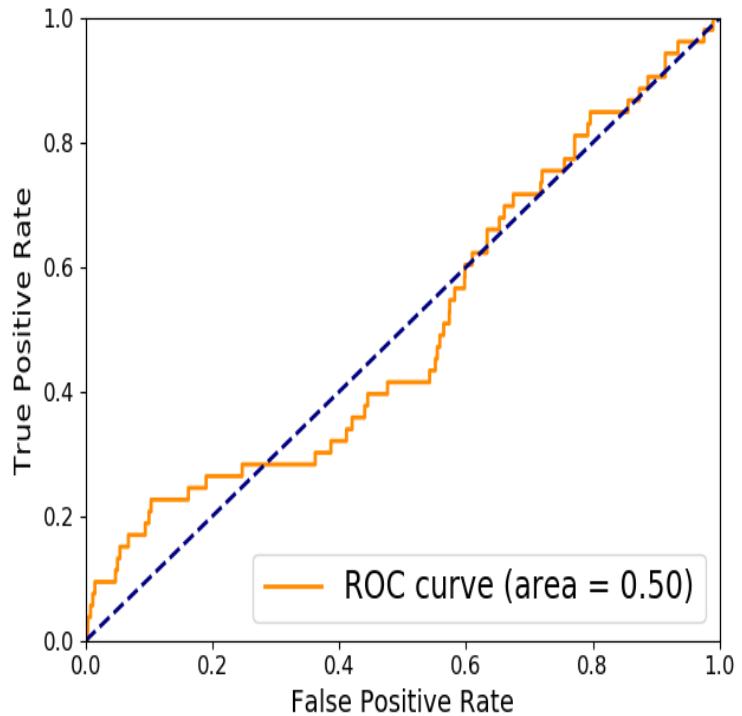
## show\_21\_Zt\_degree-matched\_from Ismael\_GS to ADSP.png



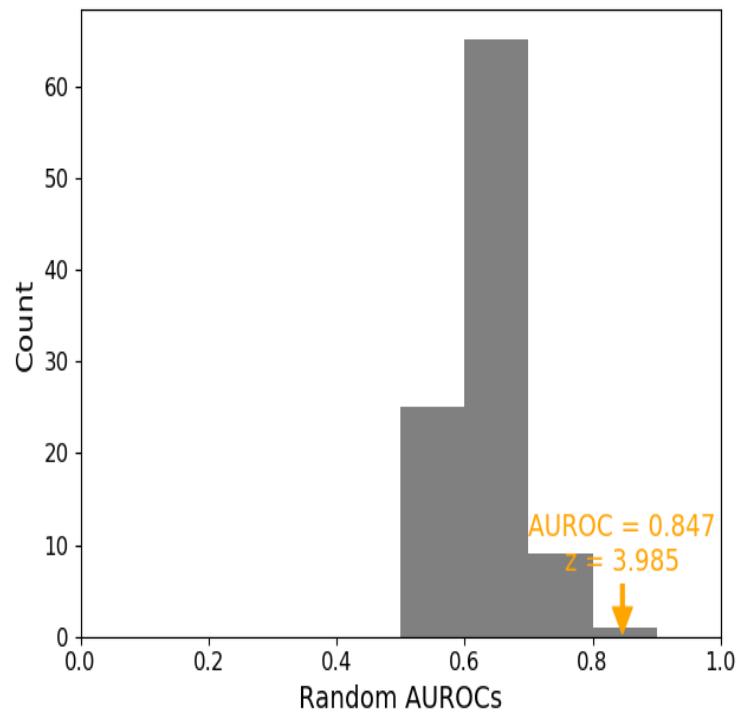
## show\_1\_Diffusion ROC from ADSP to Ismael\_GS STRING10\_combined.png



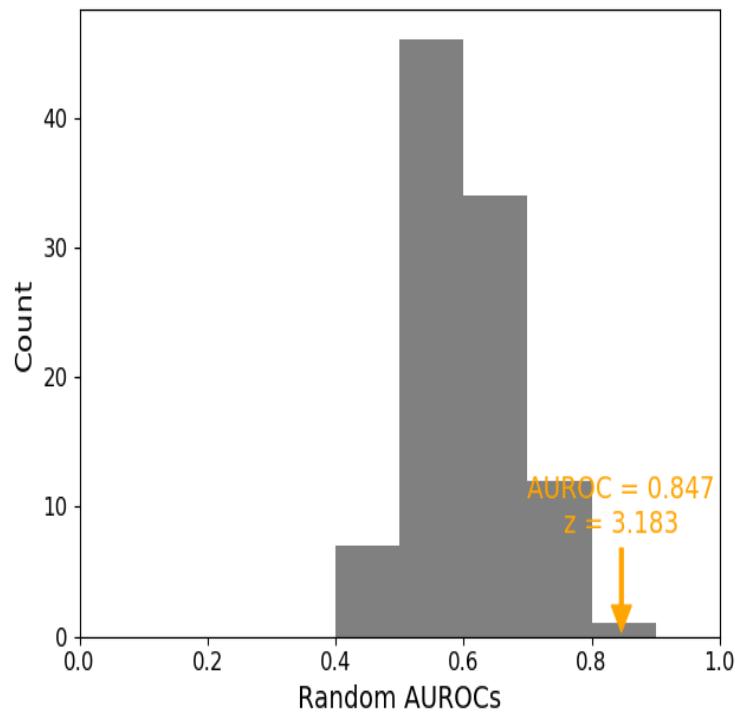
## show\_2\_Diffusion ROC from Ismael\_GS to ADSP STRING10\_combined.png



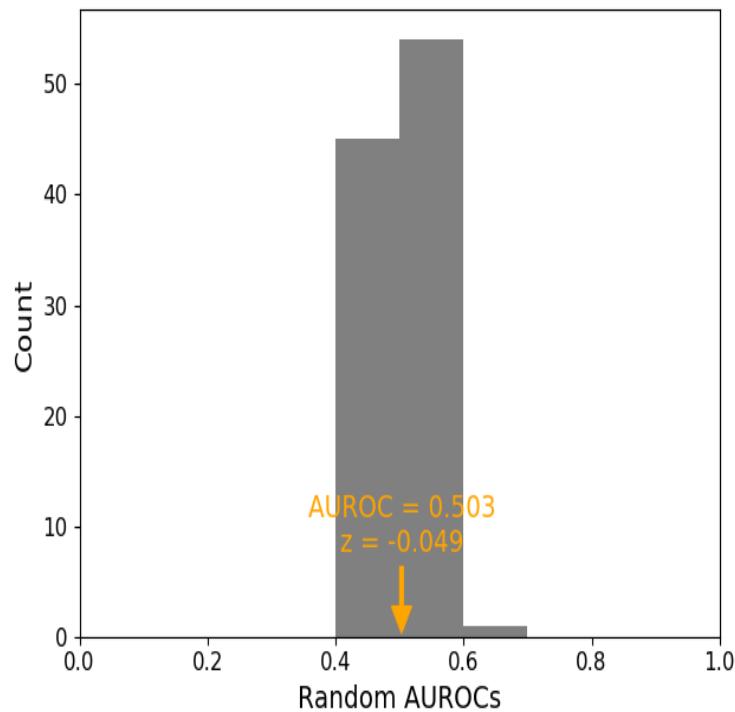
## show\_11\_Zt\_degree-matched\_from ADSP to Ismael\_GS.png



## show\_12\_Zf\_degree-matched\_from ADSP to Ismael\_GS.png



## show\_22\_Zf\_degree-matched\_from Ismael\_GS to ADSP.png



<i>Diffusion</i>	<i>Diffusion</i>	<i>AUROC</i>	<i>Zt</i>	<i>Zt</i>	<i>Zf</i>	<i>Zf (unif)</i>
<i>FROM</i>	<i>TO</i>		(degree- matched)	(uniform)   matched)	(degree- matched)	orm)
ADSP	Ismael_GS	0.847	3.985	4.462	3.183	2.555
Ismael_GS	ADSP	0.503	-0.118	0.042	-0.049	0.252 *

Z-scores are computed for the experimental AUROC based on distributions of the random AUROCs

*Zf* : when randomizing source genes (*Diffusion FROM*)

*Zf* : when randomizing recipient genes (*Diffusion TO*)

Random genes are selected either uniformly or degree matched

\* : Distribution of random AUROC is not Gaussian

<i>**</i>	<i>#Mapped</i>	<i>#Total</i>	<i>Not mapped genes</i>	
ADSP	53	54	IQCF6	N/A
Ismael_GS	14	14		N/A

(end of file)