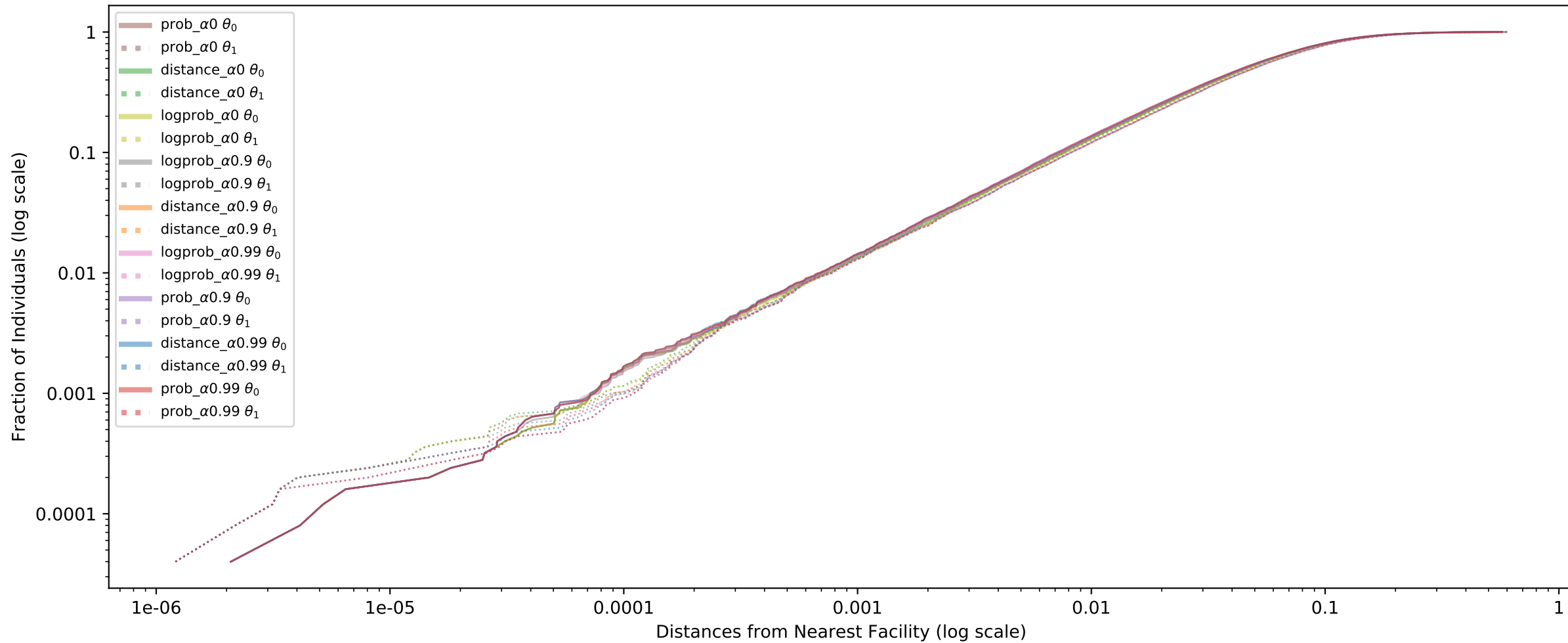


Distances from Nearest Facility, Empirical CDF  
(nIndividuals=100,nFacilities=4/8,nTrials=500)



	Mean Distance	Mean Success Prob	Covariance(type,success)	Price of Fairness: Distance	Price of Fairness: Probability
prob_α0 θ <sub>0</sub>	0.06397009	0.36020598	0.02828087	0.00191622	-0.00046614
prob_α0 θ <sub>1</sub>	0.06430650	0.47332944			
distance_α0 θ <sub>0</sub>	0.06353413	0.36057876	0.02799738	0.00000000	0.00000000
distance_α0 θ <sub>1</sub>	0.06449713	0.47256828			
logprob_α0 θ <sub>0</sub>	0.06341889	0.36059360	0.02782930	0.00069704	0.00077134
logprob_α0 θ <sub>1</sub>	0.06470162	0.47191081			
logprob_α0.9 θ <sub>0</sub>	0.06257116	0.36240171	0.02603627	0.01323128	0.00503939
logprob_α0.9 θ <sub>1</sub>	0.06715412	0.46654679			
distance_α0.9 θ <sub>0</sub>	0.06251361	0.36279752	0.02590873	0.01376602	0.00470157
distance_α0.9 θ <sub>1</sub>	0.06728013	0.46643243			
logprob_α0.99 θ <sub>0</sub>	0.06255252	0.36246172	0.02579804	0.01644137	0.00603908
logprob_α0.99 θ <sub>1</sub>	0.06758375	0.46565389			
prob_α0.9 θ <sub>0</sub>	0.06271117	0.36312371	0.02569755	0.01894706	0.00493242
prob_α0.9 θ <sub>1</sub>	0.06774591	0.46591391			
distance_α0.99 θ <sub>0</sub>	0.06250135	0.36282423	0.02566196	0.01722668	0.00582219
distance_α0.99 θ <sub>1</sub>	0.06773547	0.46547208			
prob_α0.99 θ <sub>0</sub>	0.06272058	0.36315590	0.02539250	0.02351539	0.00631969
prob_α0.99 θ <sub>1</sub>	0.06832138	0.46472592			