					$gene ext{-}arepsilon \ Approaches$								
	Causal Genes		Metric	OLS		RR		EN		LASSO			
	104		Power	0.798	(0.100)	0.712 (0.111)		0.793 (0.108)		0.774 (0.118)			
1%		)	FDR	0.789	0.789 (0.077)		0.345 (0.119)		0.077 (0.083)		0.101 (0.100)		
	1007		Power	Power 0.168		(0.125) 0.211		(0.031) 0.26		0.2	0.261 (0.061)		
10%		ó	FDR	0.490	0.490 (0.144)		011 (0.019)		0.021 (0.026)		0.027 (0.029)		
				Others Methods									
				$Other\ Methods$									
Causal Genes		Metri	c PEC	GASUS	VEGAS		RSS		SKAT		MAGMA		
1%		Power	0.809	(0.104)	.104) 0.869 (		0.773 (0.113)		0.744 (0.123)		0.870 (0.089)		
		FDR	0.833	0.833 (0.046)		0.832 (0.047)		0.301 (0.098)		0.806 (0.059)		0.848 (0.040)	
	004	Power	0.426	(0.044)	0.420	(0.042)	0.251 (0.	.030)	0.342 (0.03	38)	0.488 (0.0	48)	
]	10%	FDR	0.449	(0.068)	0.470	(0.067)	0.134 (0	.044)	0.429 (0.07	75)	0.474 (0.00	64)	