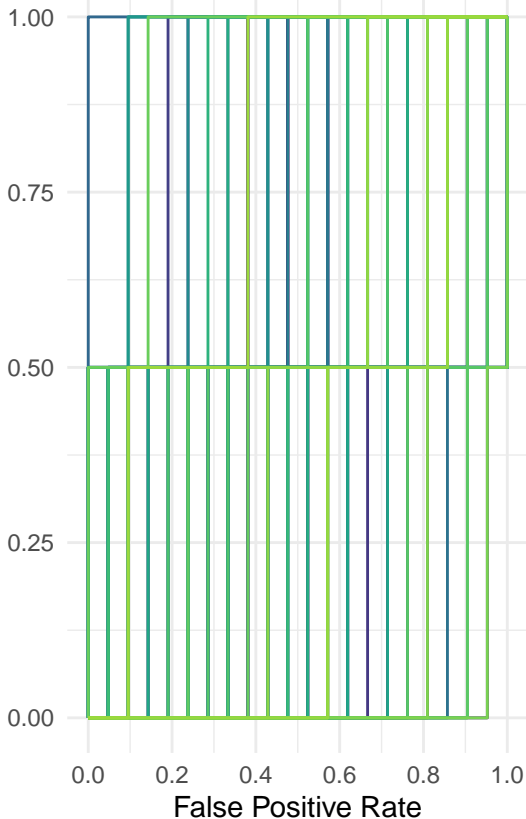


# ROC curves for Antibiotic Resistance Genes with effect 3

Experimental design:  $m=5$ ,  $d=100k$ ,  $q=3$ ,  $f=10\%$

True Positive Rate



21	41	61	81
2	22	42	62
3	23	43	63
4	24	44	64
5	25	45	65
6	26	46	66
7	27	47	67
8	28	48	68
9	29	49	69
10	30	50	70
11	31	51	71
12	32	52	72
13	33	53	73
14	34	54	74
15	35	55	75
16	36	56	76
17	37	57	77
18	38	58	78
19	39	59	79
20	40	60	80
			82
			83
			84
			85
			86
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			89
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			92
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			94
			95
			96
			97
			98
			99
			100