

D

Raw				
	MspI+T4		MspI	
Density	y.1	y.2	x.1	x.2
1	654.80	698.55	663.04	294.03
2	760.86	912.57	1257.66	651.89
3	909.17	1090.07	5018.61	3893.53
4	3429.58	3186.49	19466.87	16176.39
5	14911.03	15925.63	14890.51	11624.74
6	13023.67	14902.71	13861.98	10773.21
7	11929.46	14652.80	11577.34	9302.31
8	11192.36	13450.46	7443.58	6279.74
9	8529.95	10498.31	5357.30	4188.71
10	7718.44	9701.41	7718.04	3492.24

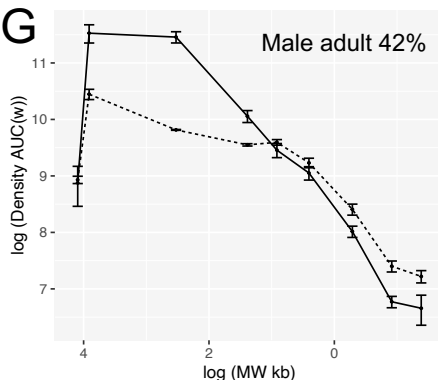
E

AUC				
	MspI+T4		MspI	
wAUC	y.1	y.2	x.1	x.2
1	7078.29	8055.59	9603.48	4729.57
2	31313.03	37549.41	117680.15	85226.48
3	18439.71	18175.36	104063.31	85297.13
4	13755.46	14334.08	25768.03	20850.84
5	13967.35	15414.17	14376.25	11198.98
6	9357.42	11083.31	9539.75	7528.32
7	4046.32	4918.07	3328.66	2726.86
8	1479.17	1796.16	960.07	785.13
9	1218.63	1514.98	980.65	576.07
sum AUC	100655.38	112841.13	286300.34	218919.37

F

dat.y	c(100655.38, 112841.13)	
dat.x	c(286300.34, 218919.37)	
	y/x estimate	0.42
	SE	0.09
	SD	0.12
dataset 1	Values from 2 random controls	
comparison	MspI T4 & MspI	0.42
curve sampled	5hMC Male Adult	
corr to bar:	density auc 5hmc	
dataset 2	MspI & HpaII	0.28
dataset 3	Ratio of 5mC/5-hmC	0.66

G



H

