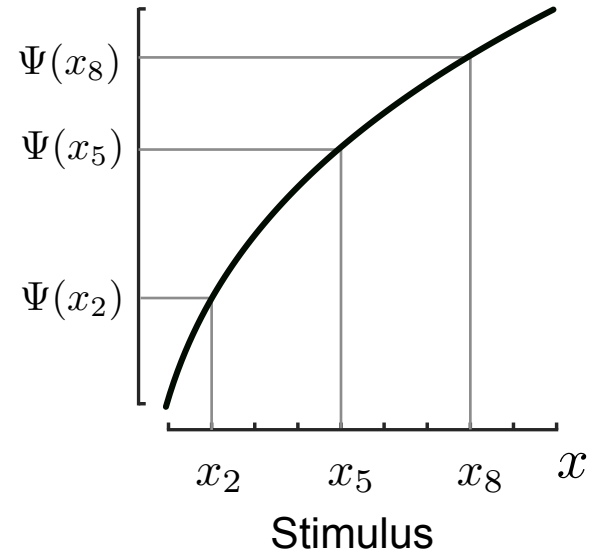


$$\Psi(x)$$



$$g(\mathbf{E}[\mathbf{Y}]) = \mathbf{X} * \boldsymbol{\beta}$$

0
0
1
0

⋮

0	1	0	0	-2	0	0	1	0	0
0	0	1	0	0	0	0	-2	1	0
0	1	0	0	-2	0	0	1	0	0
1	0	-2	0	0	0	0	0	1	0
1	0	0	0	0	-2	0	0	0	1

⋮

β_1
β_2
β_3
β_4
β_5
β_6
β_7
β_8
β_9
β_{10}