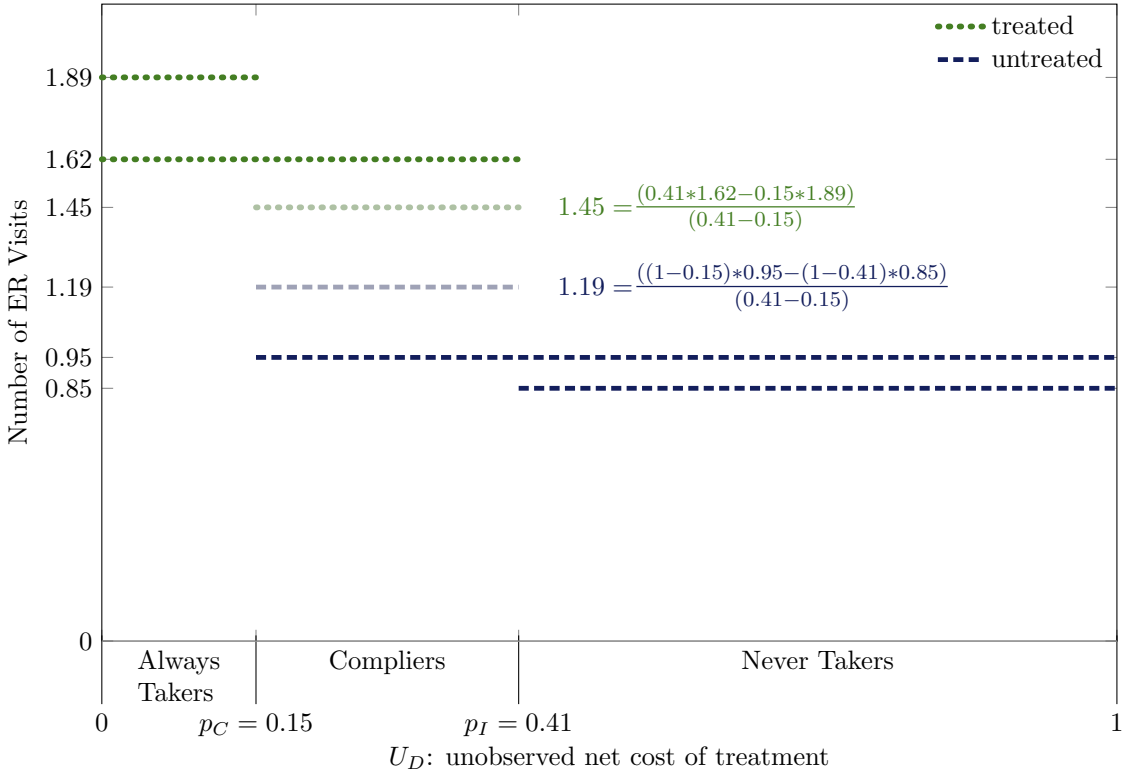
treated
untreated
1.89
1.62
1.45
1.19
0.95
0.85
0
Number of ER Visits
$1.45 = \frac{(0.41*1.62-0.15*1.89)}{(0.41-0.15)}$
$1.19 = \frac{((1-0.15)*0.95-(1-0.41)*0.85)}{(0.41-0.15)}$
Always Takers
Compliers
Never Takers
0
$p_C = 0.15$
$p_I = 0.41$
1
$U_D$: unobserved net cost of treatment