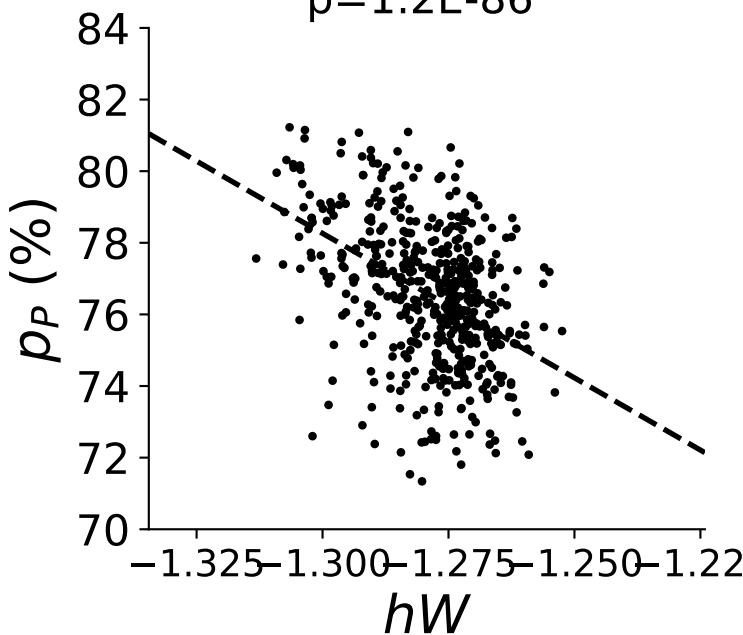


$\beta = -8.1\text{E}+01$, $r = -0.44$,
 $p = 1.2\text{E}-86$



$\beta = 2.9\text{E}+01$, $r = 0.17$,
 $p = 5.3\text{E}-13$

