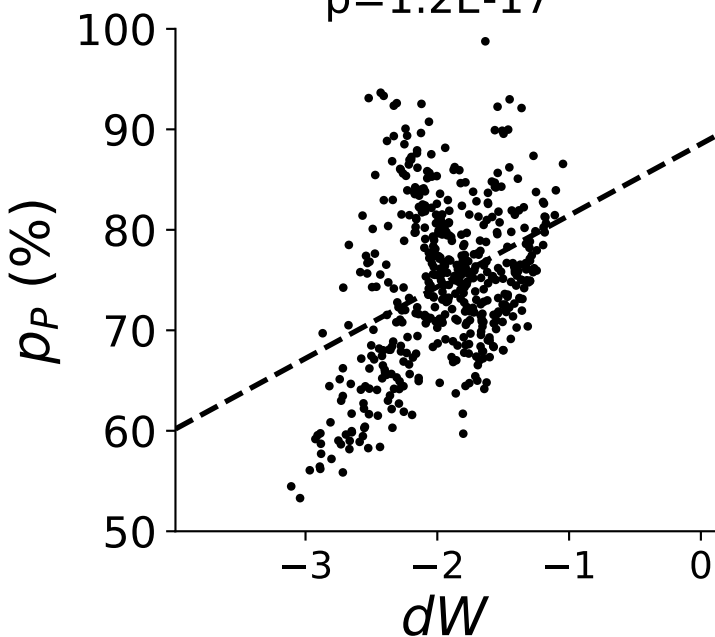


$\beta=7.1\text{E}+00$ ,  $r=0.37$ ,  
 $p=1.2\text{E}-17$



$\beta=6.4\text{E}+00$ ,  $r=0.31$ ,  
 $p=8.0\text{E}-13$

