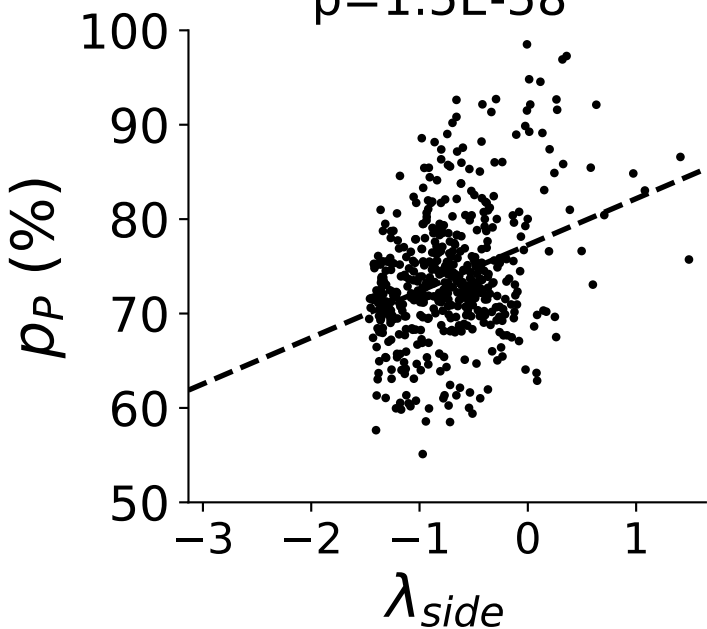


$\beta=4.9\text{E}+00$, $r=0.35$,
 $p=1.5\text{E}-58$



$\beta=-1.5\text{E}+00$, $r=-0.14$,
 $p=3.2\text{E}-10$

