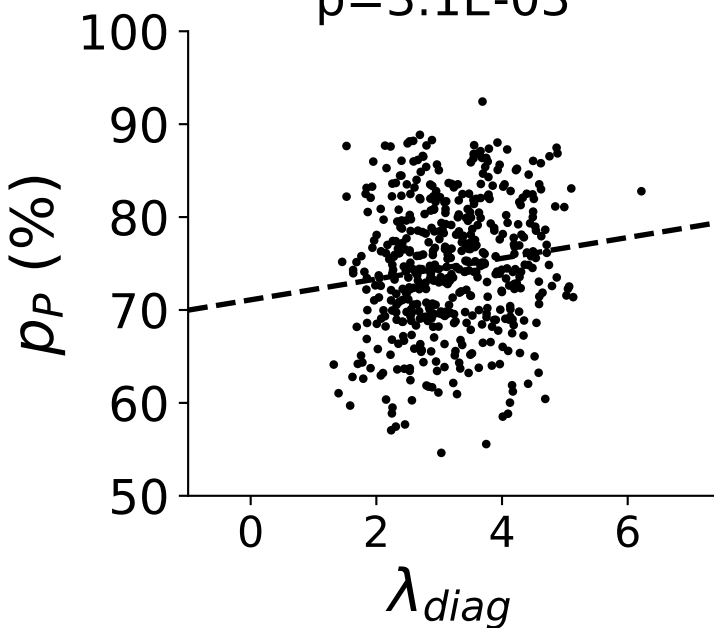


$\beta=1.1\text{E}+00$ ,  $r=0.13$ ,  
 $p=3.1\text{E}-03$



$\beta=-5.5\text{E}+00$ ,  $r=-0.48$ ,  
 $p=3.3\text{E}-30$

