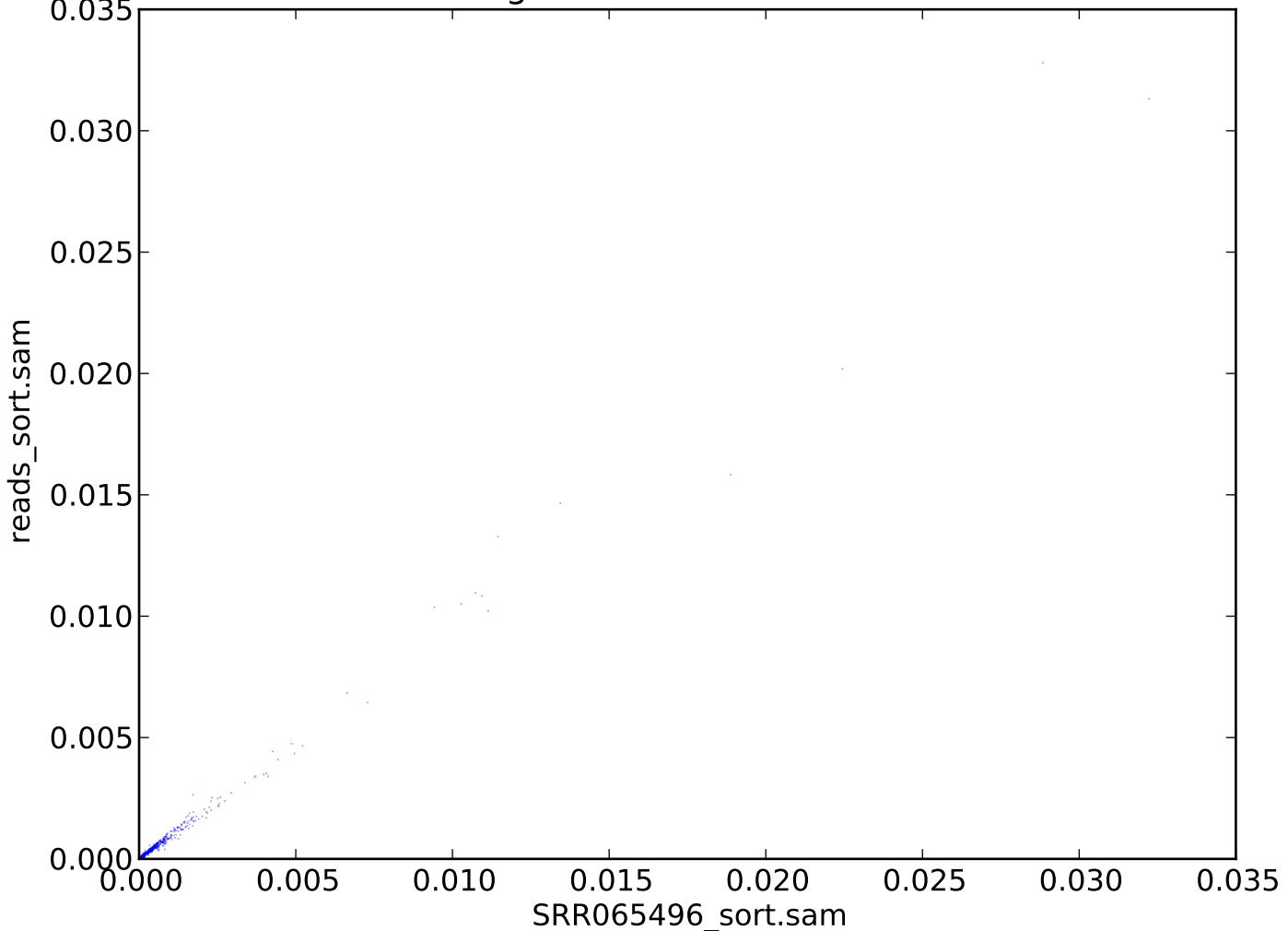
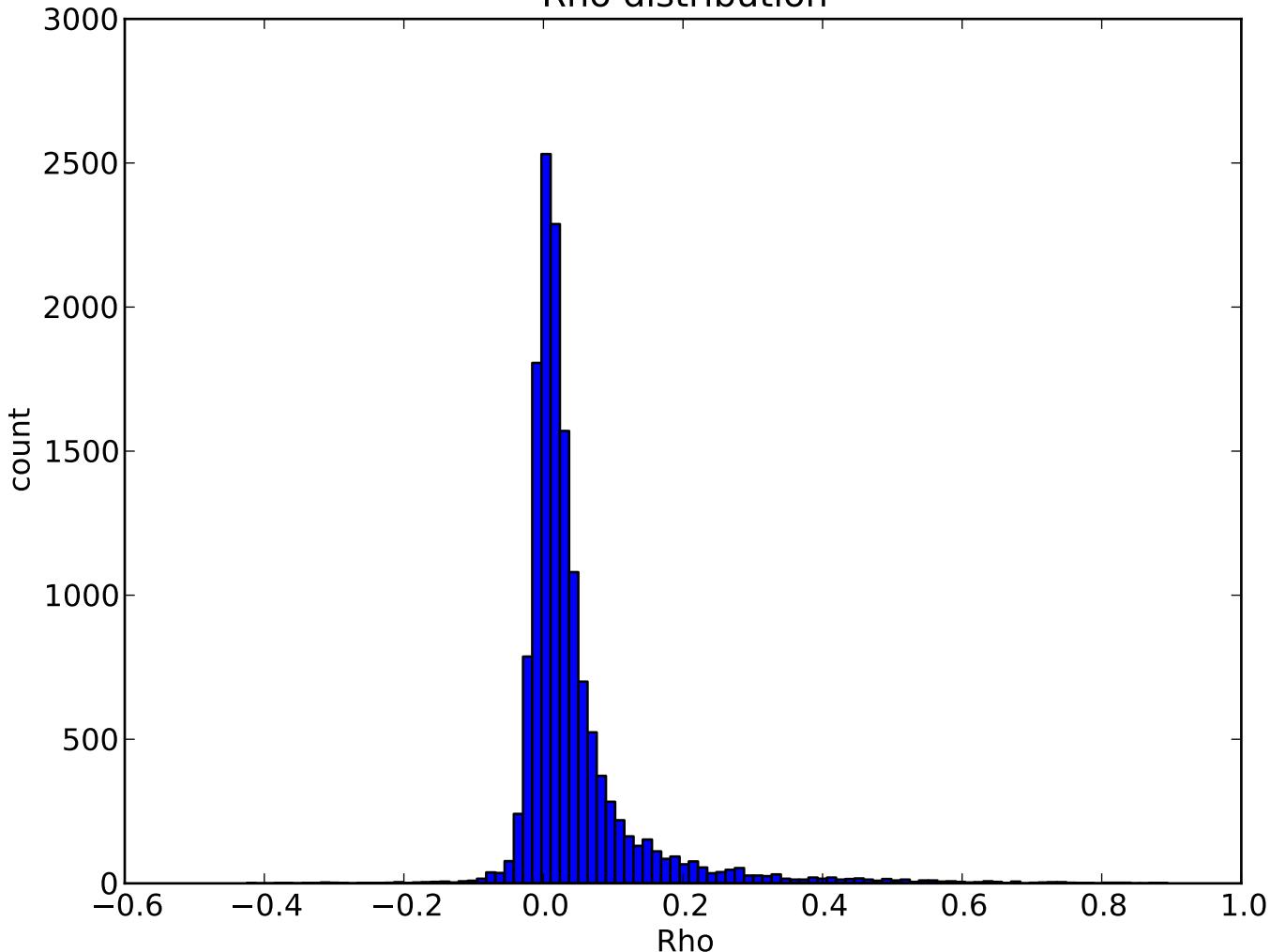


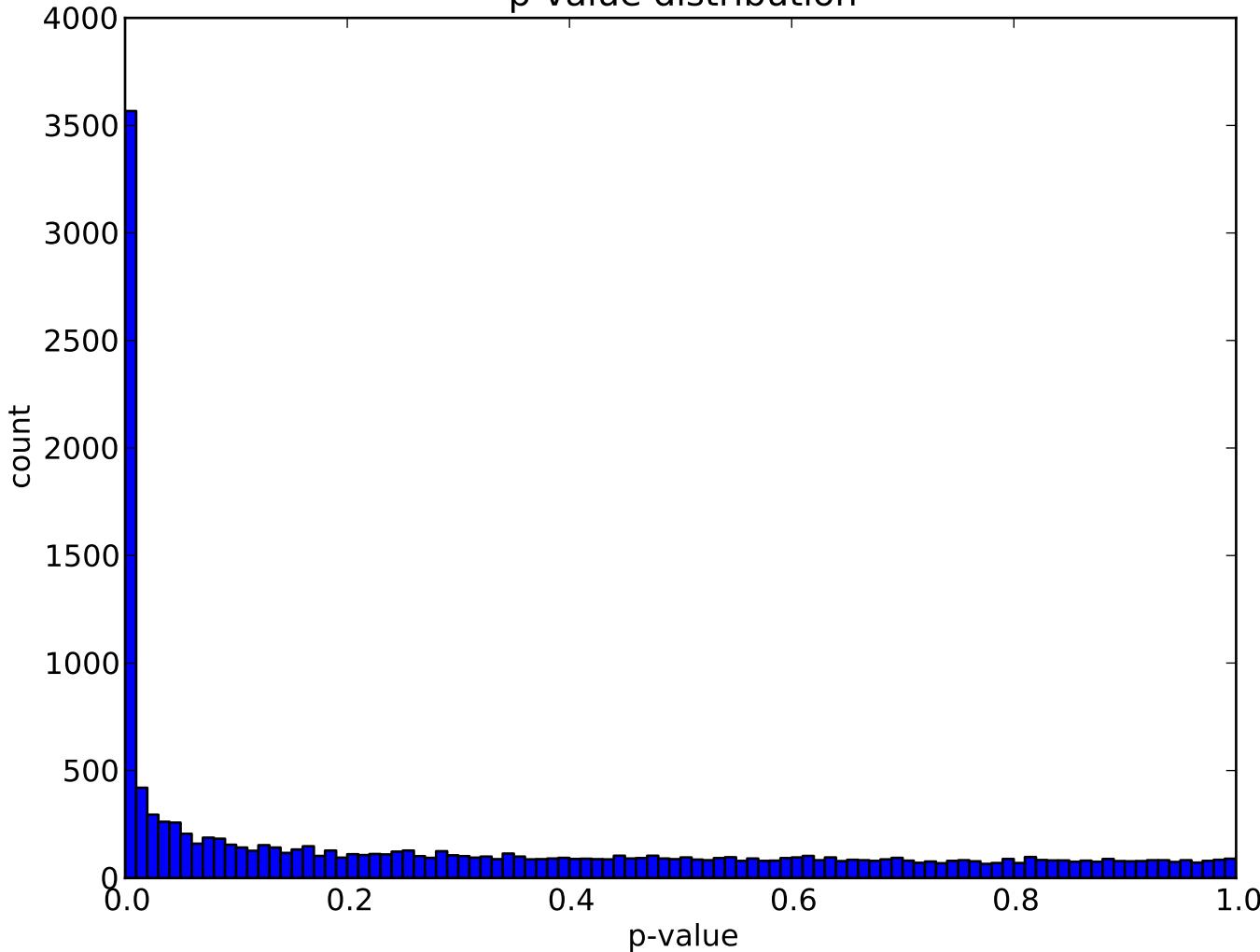
### Fragment count correlation



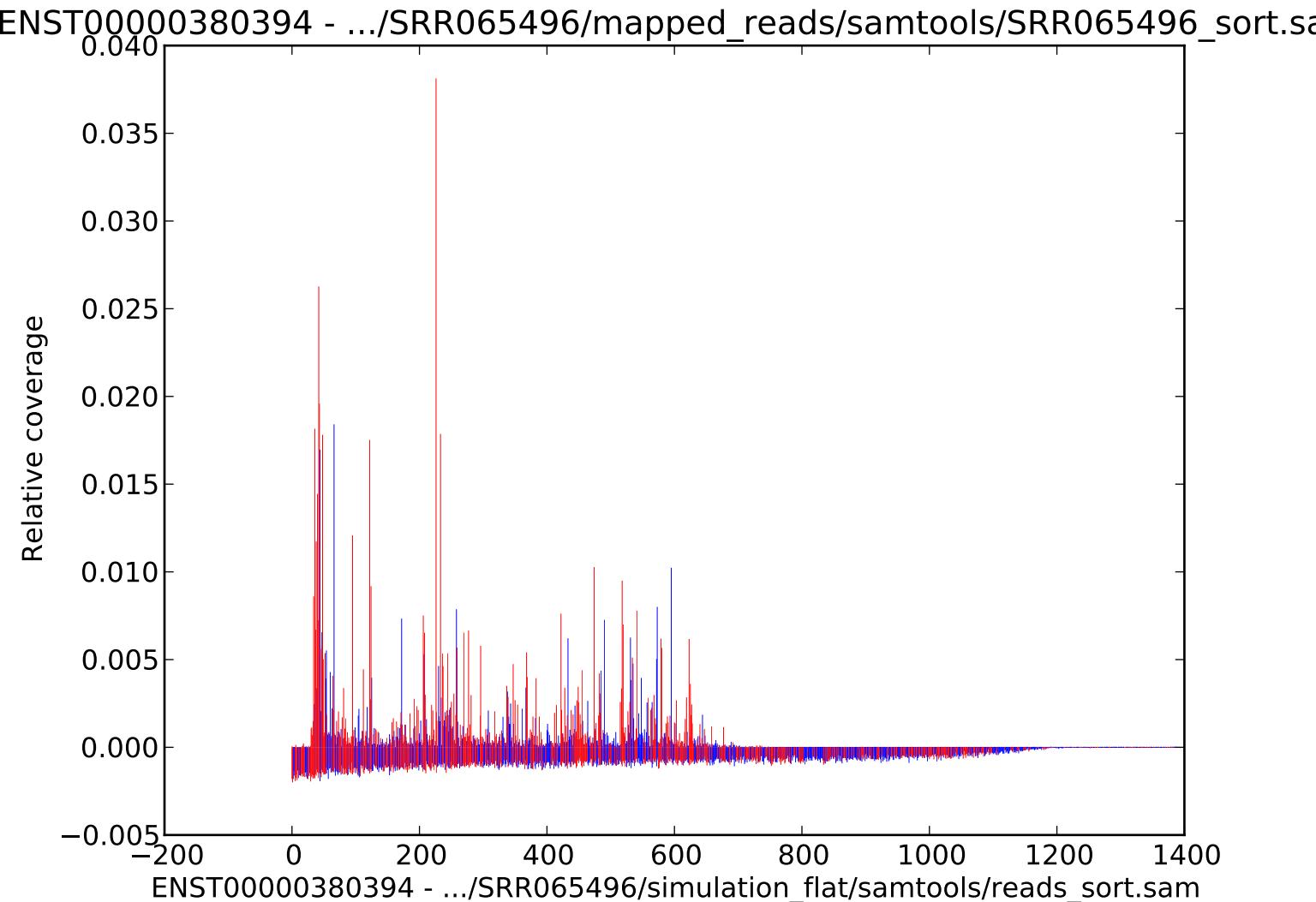
### Rho distribution



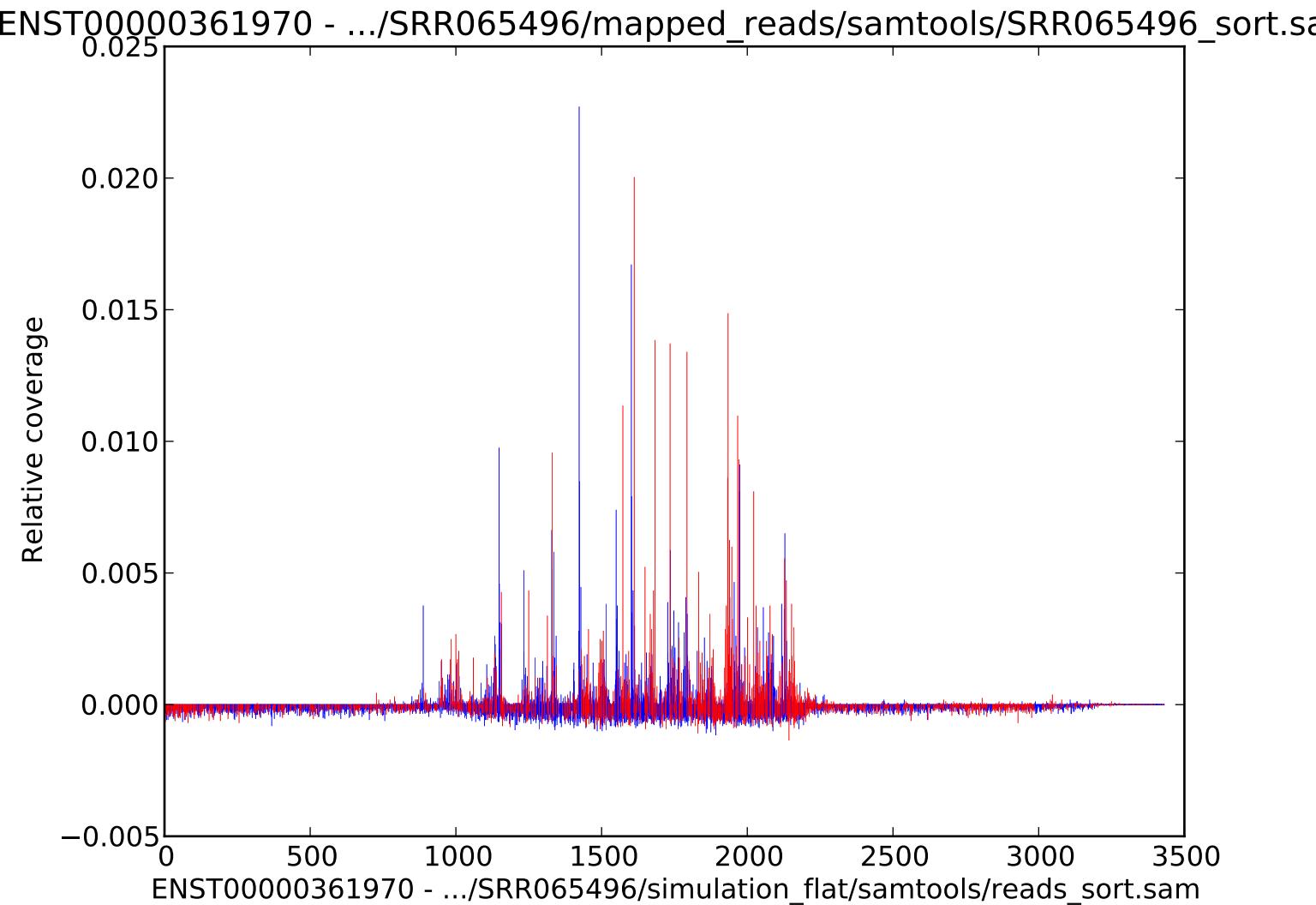
p-value distribution



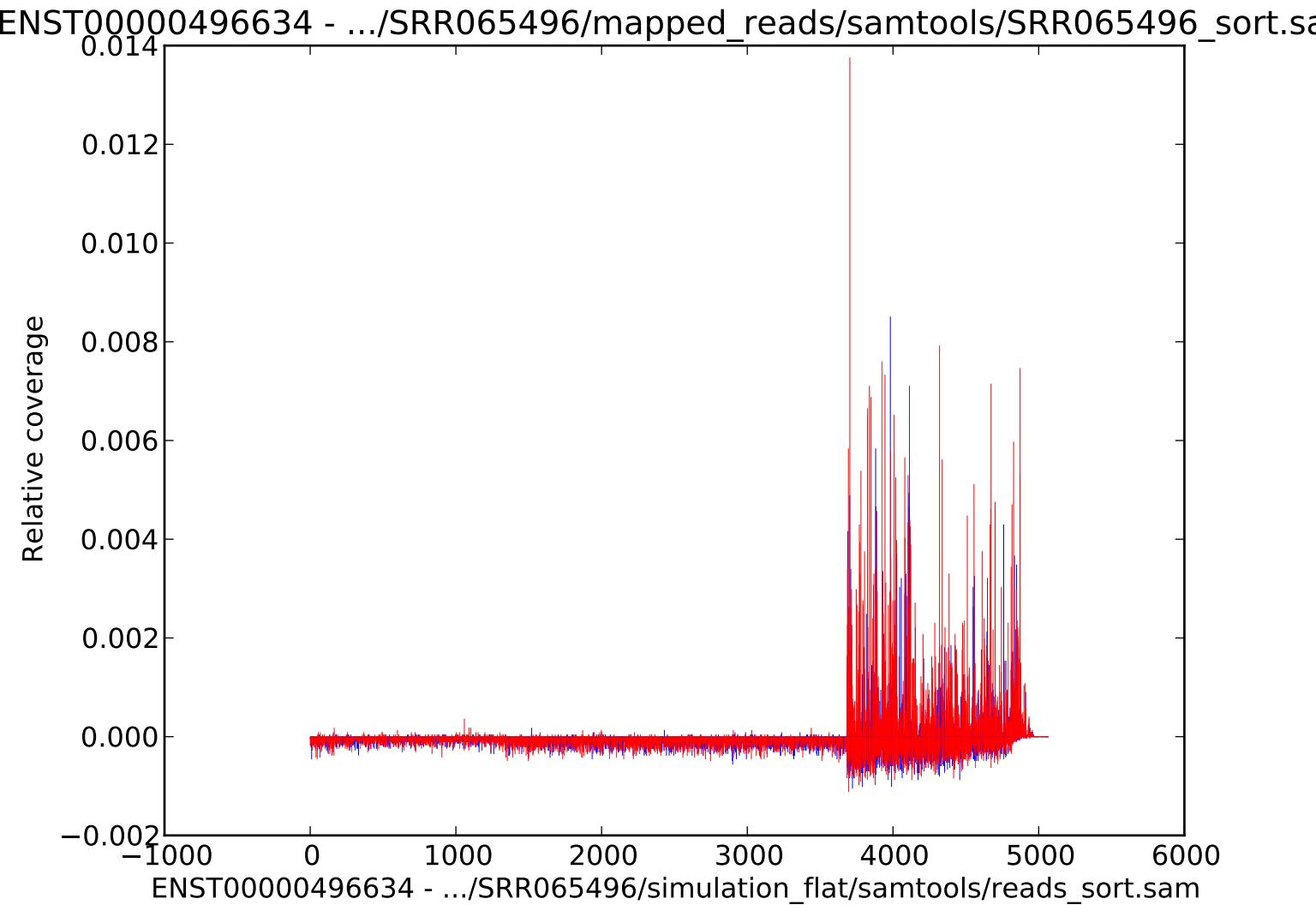
$p=2.106738e-247$ ,  $\text{Rho}=7.465894e-01$



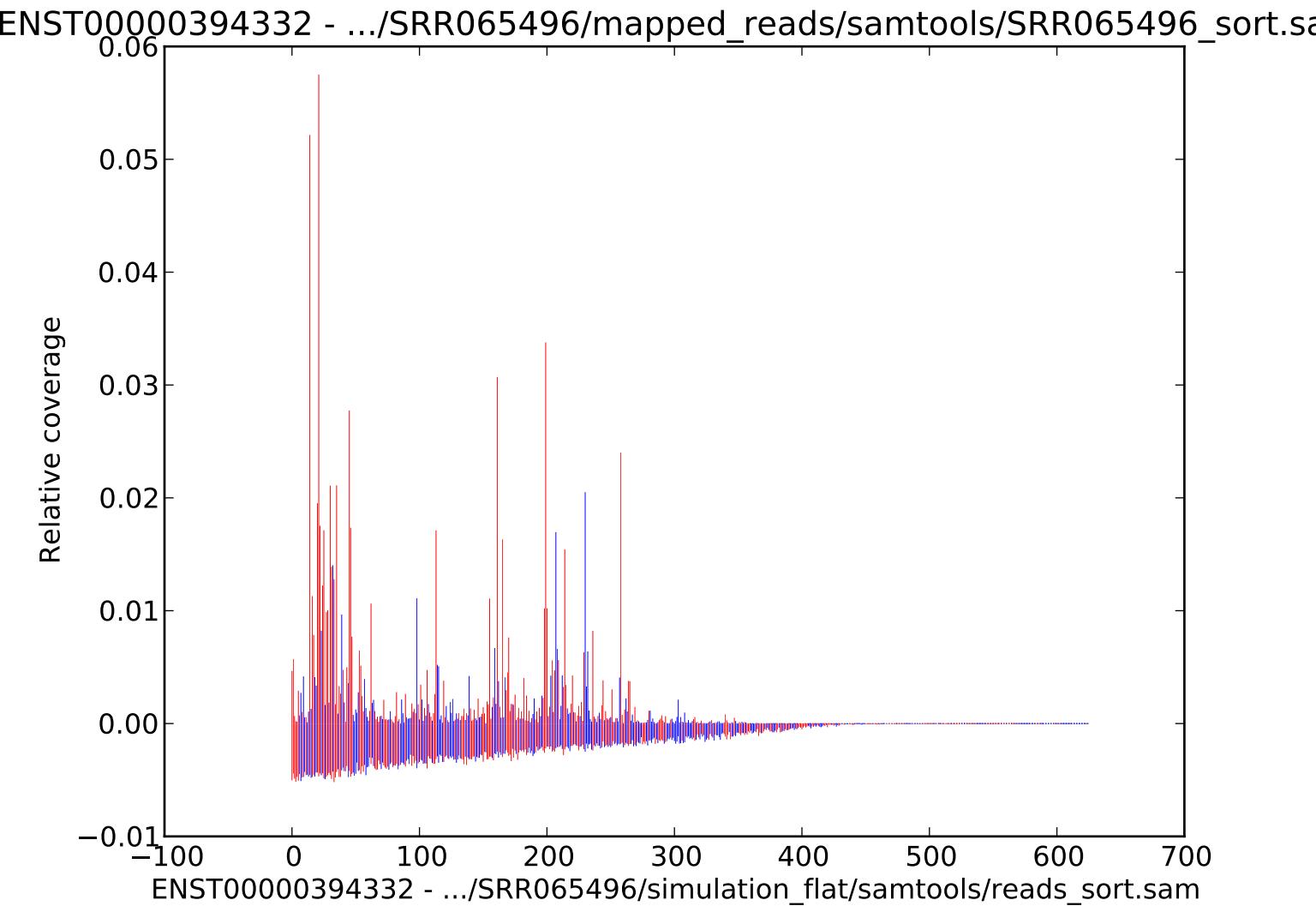
$p=4.987345e-227$ ,  $\text{Rho}=5.104141e-01$



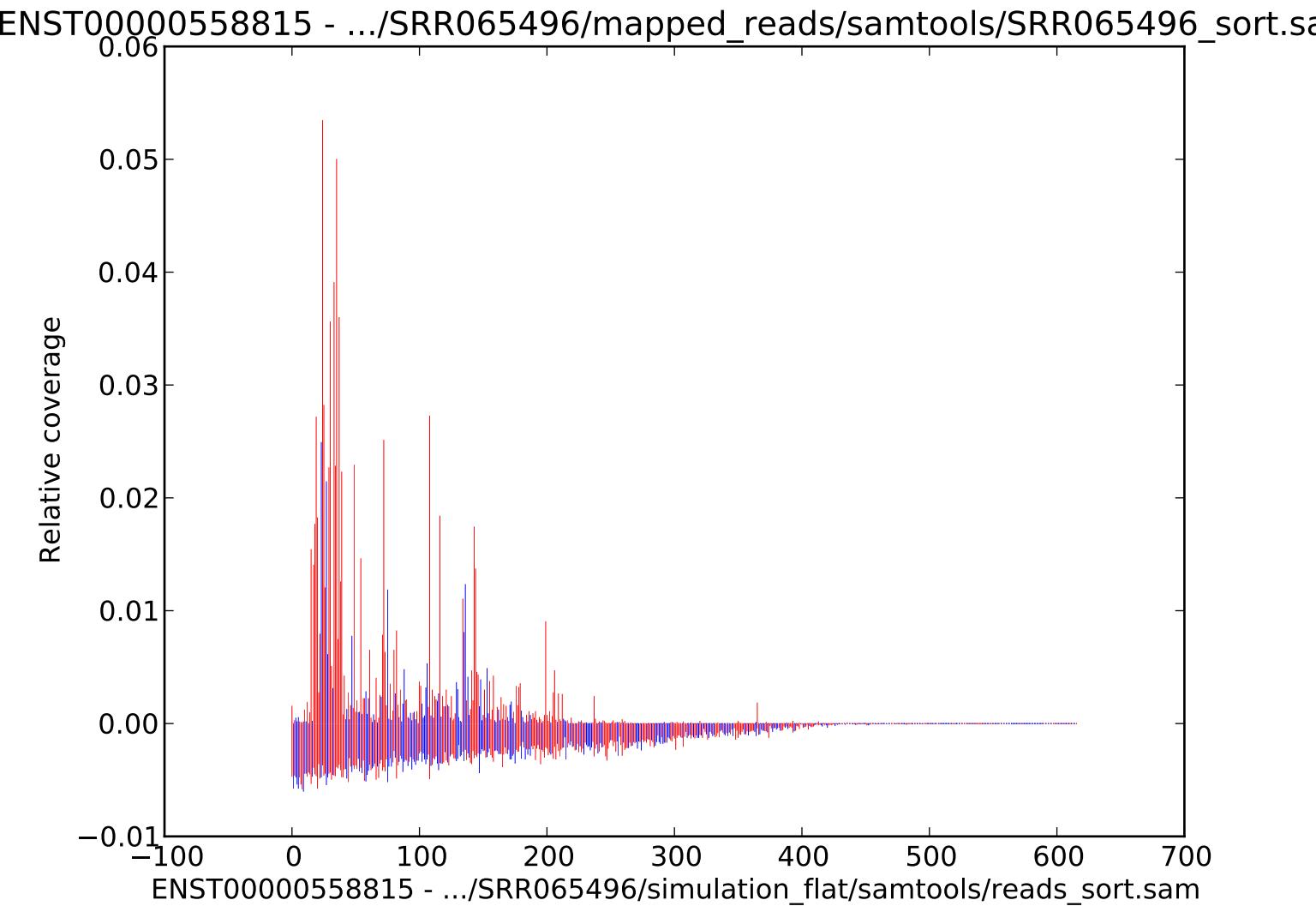
$p=2.189880e-208$ ,  $\text{Rho}=4.134795e-01$



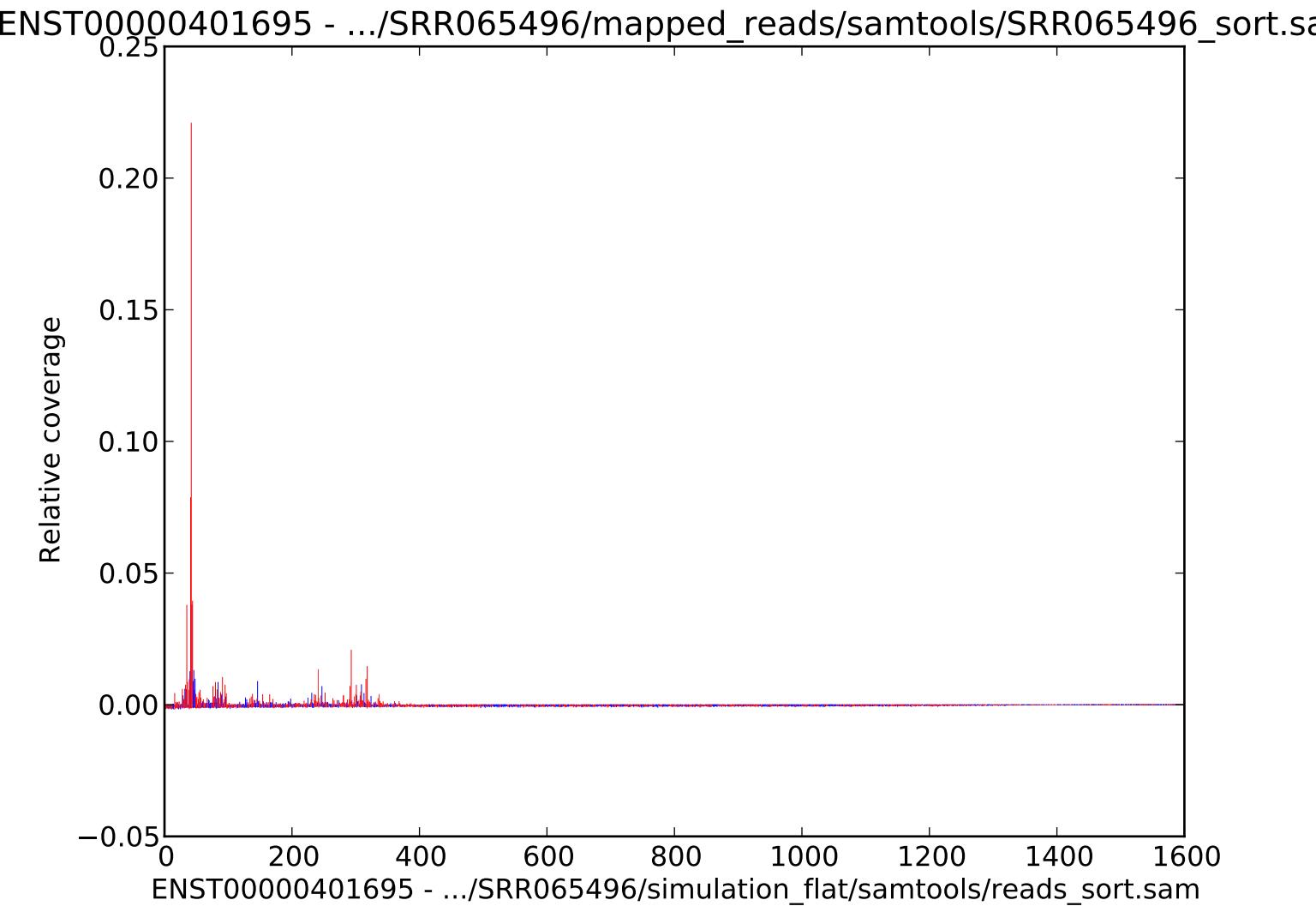
$p=4.607539e-194$ ,  $\text{Rho}=8.705903e-01$



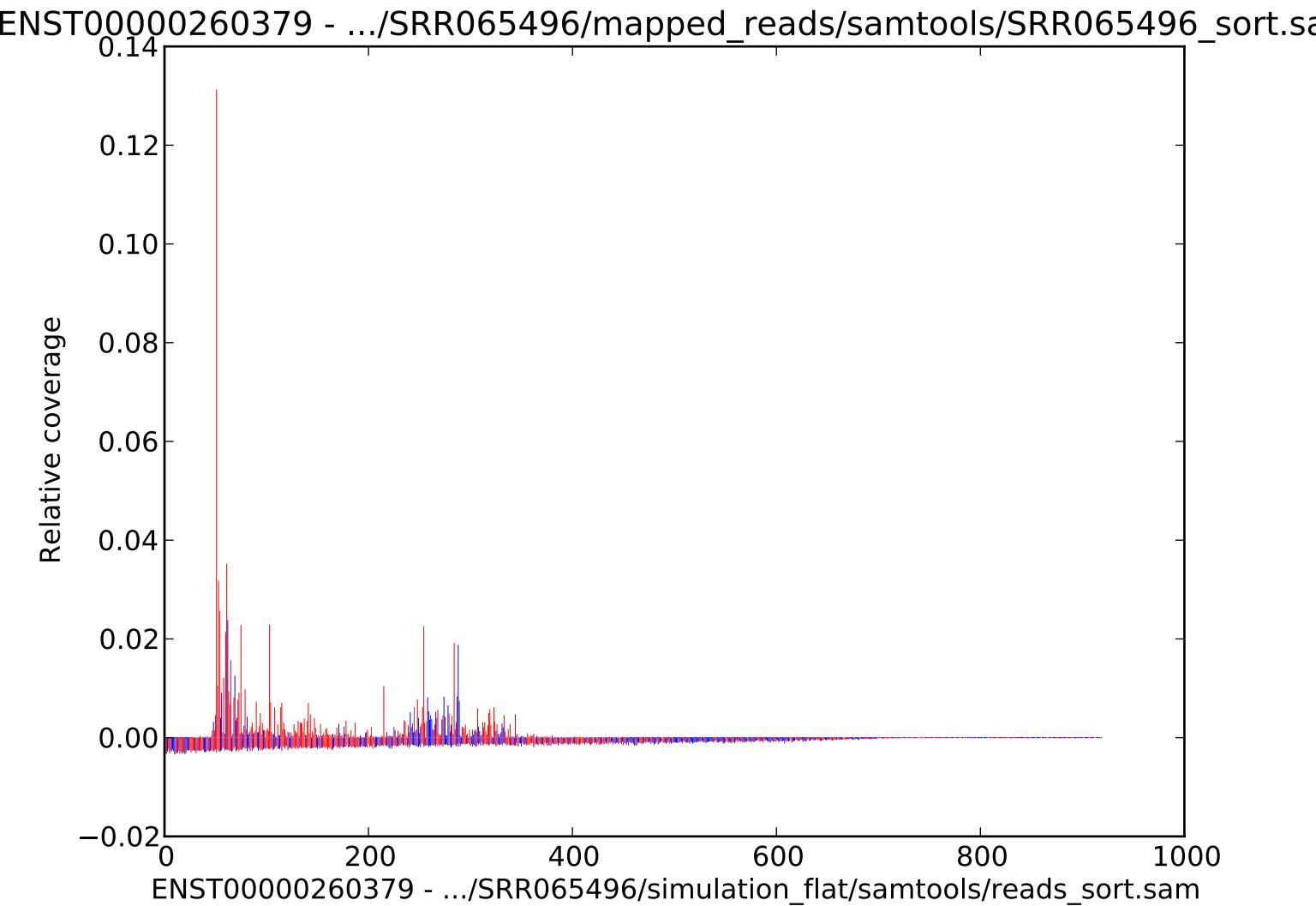
$p=4.853146e-165$ ,  $\text{Rho}=8.398173e-01$



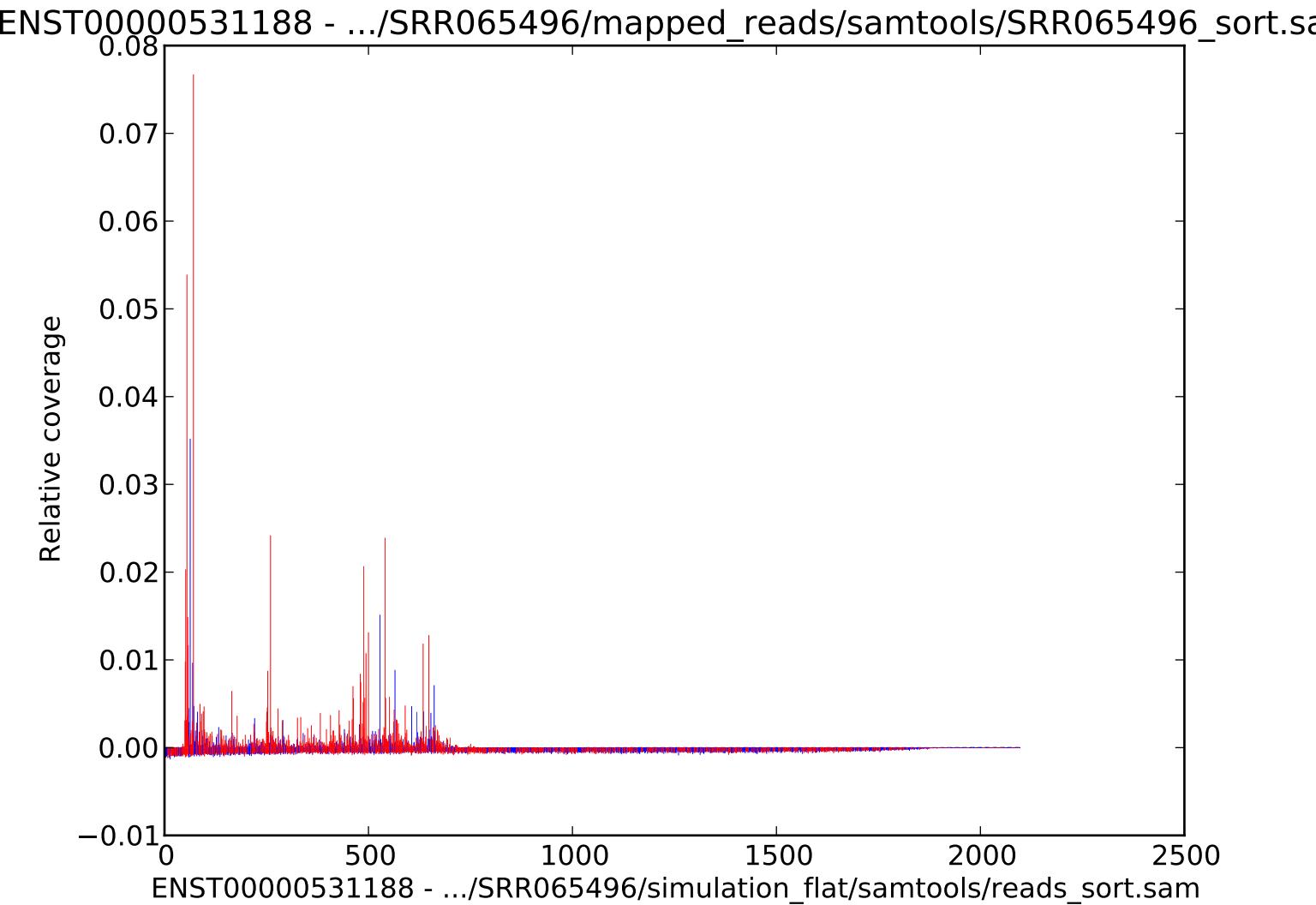
$p=3.468004e-155$ ,  $\text{Rho}=5.972463e-01$



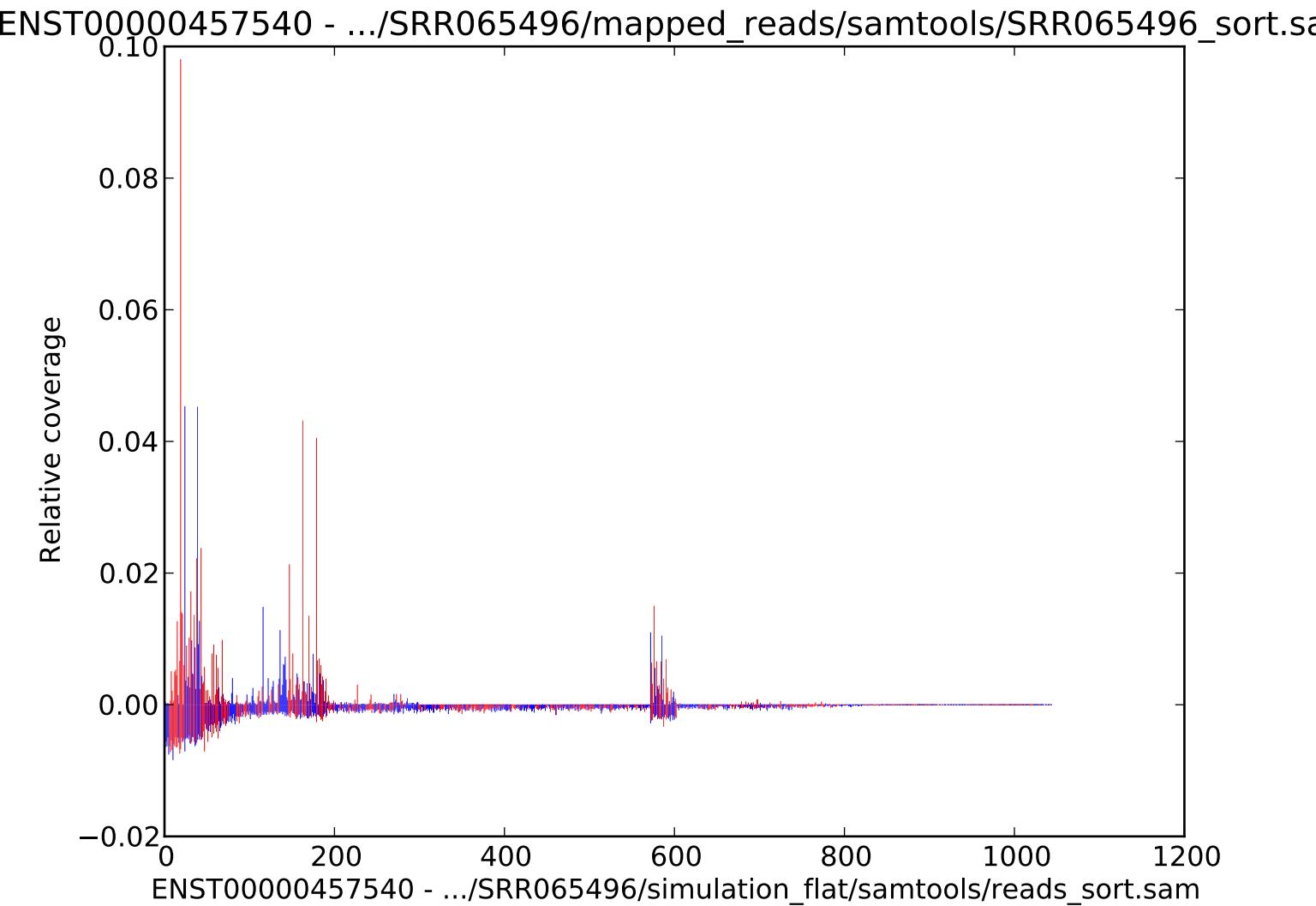
$p=1.730121e-152$ ,  $\text{Rho}=7.279735e-01$



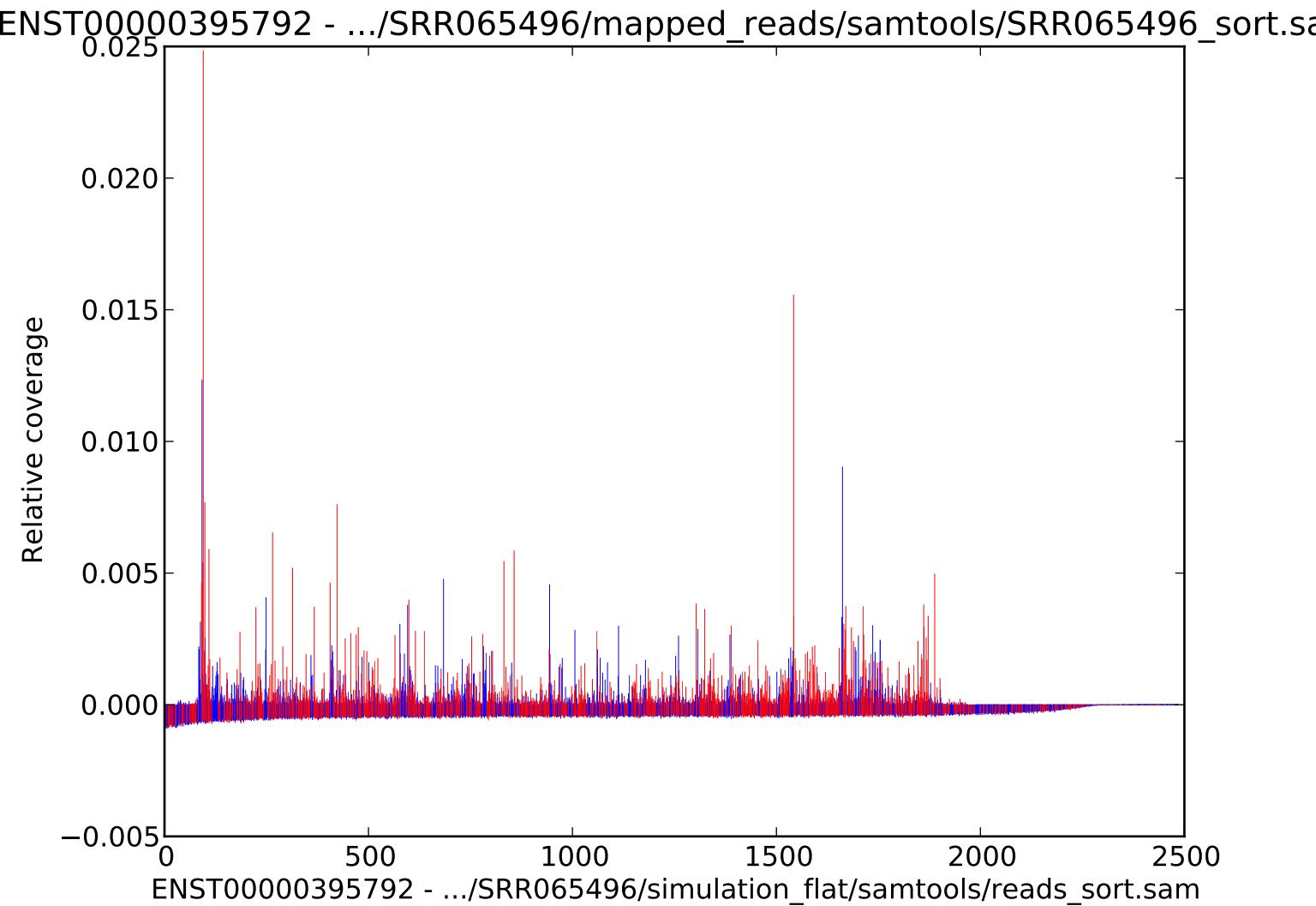
$p=6.238544e-147$ ,  $\text{Rho}=5.220123e-01$



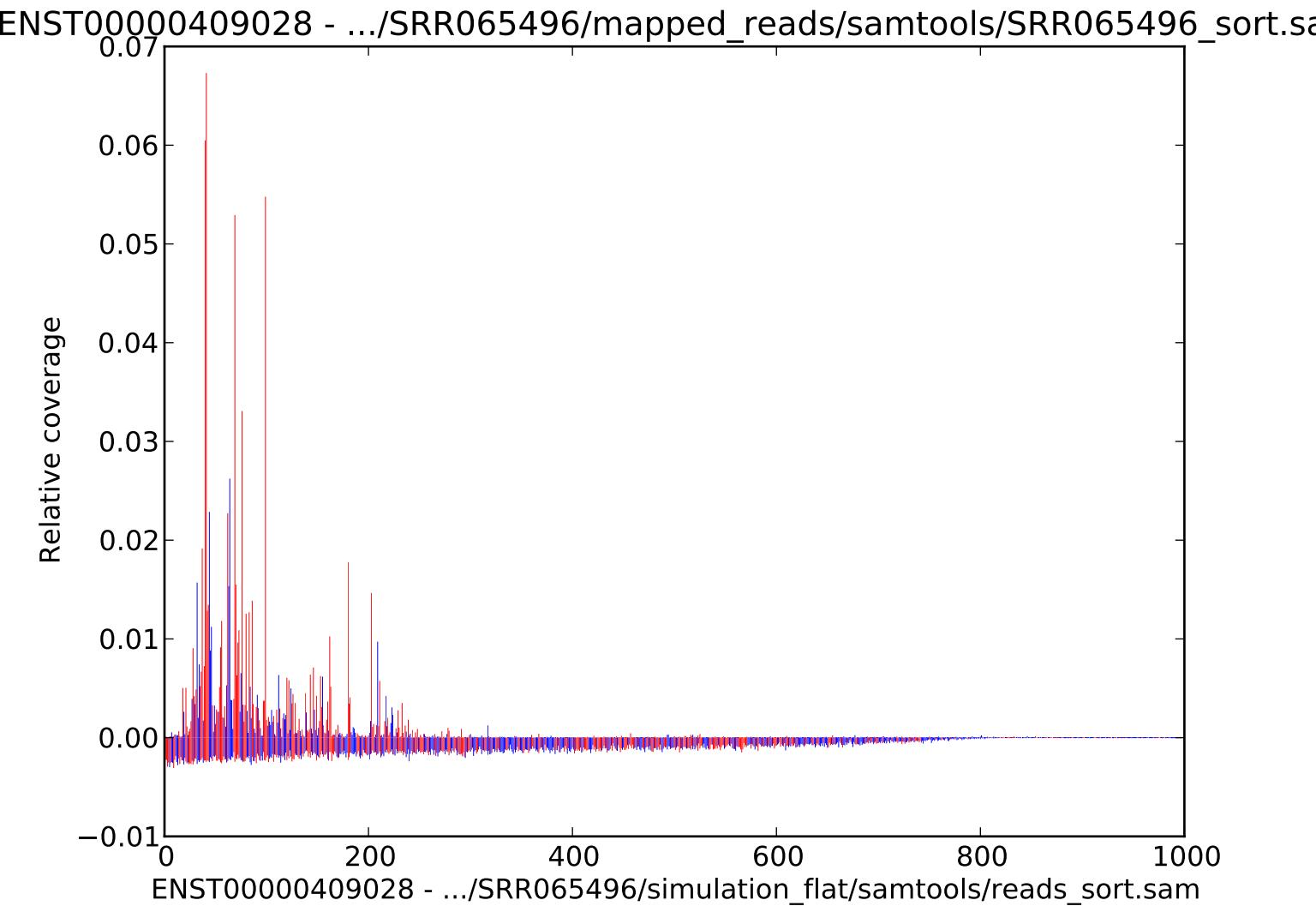
$p=2.032344e-141$ ,  $\text{Rho}=6.779344e-01$



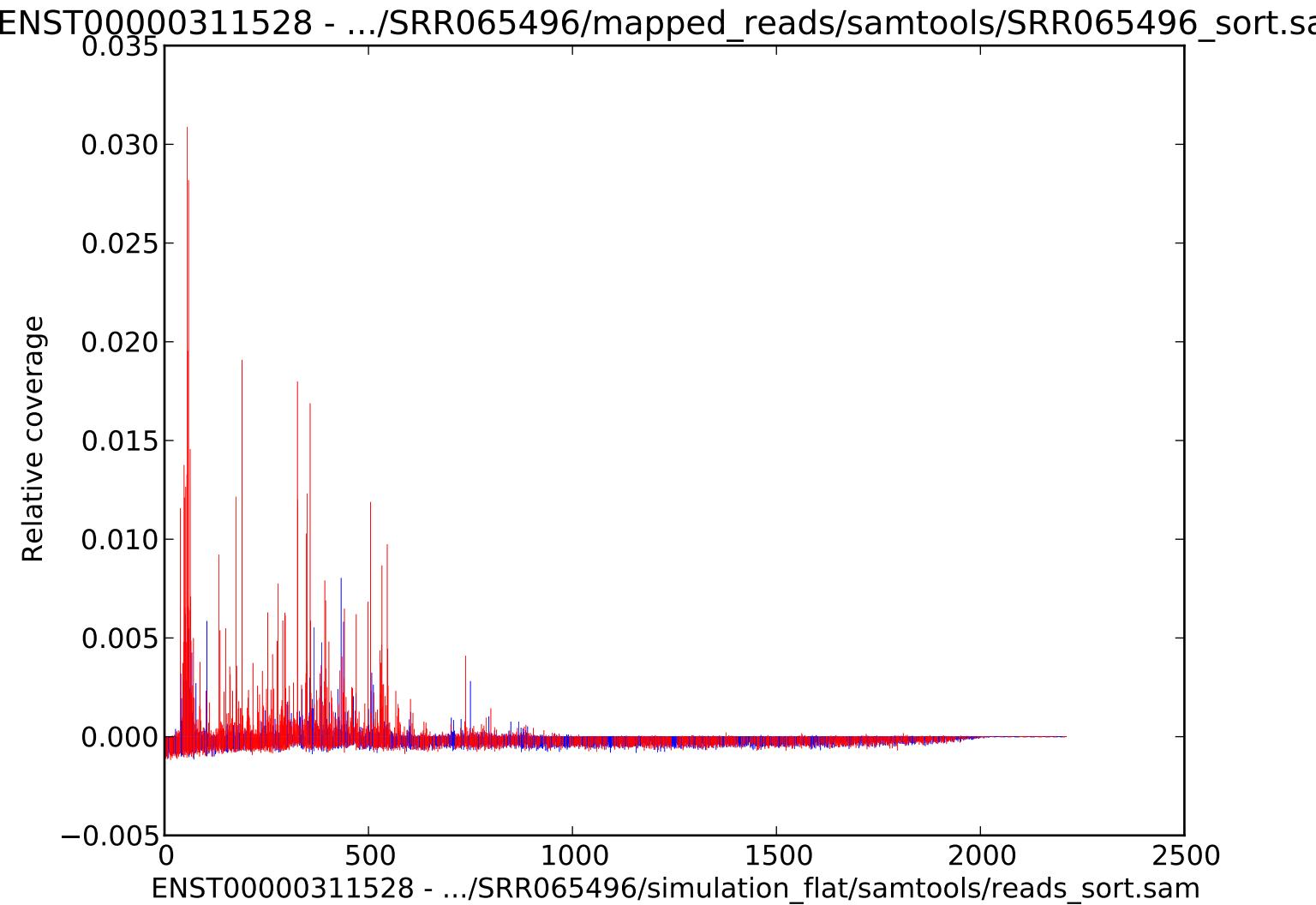
$p=3.464609e-138$ ,  $\text{Rho}=4.722327e-01$



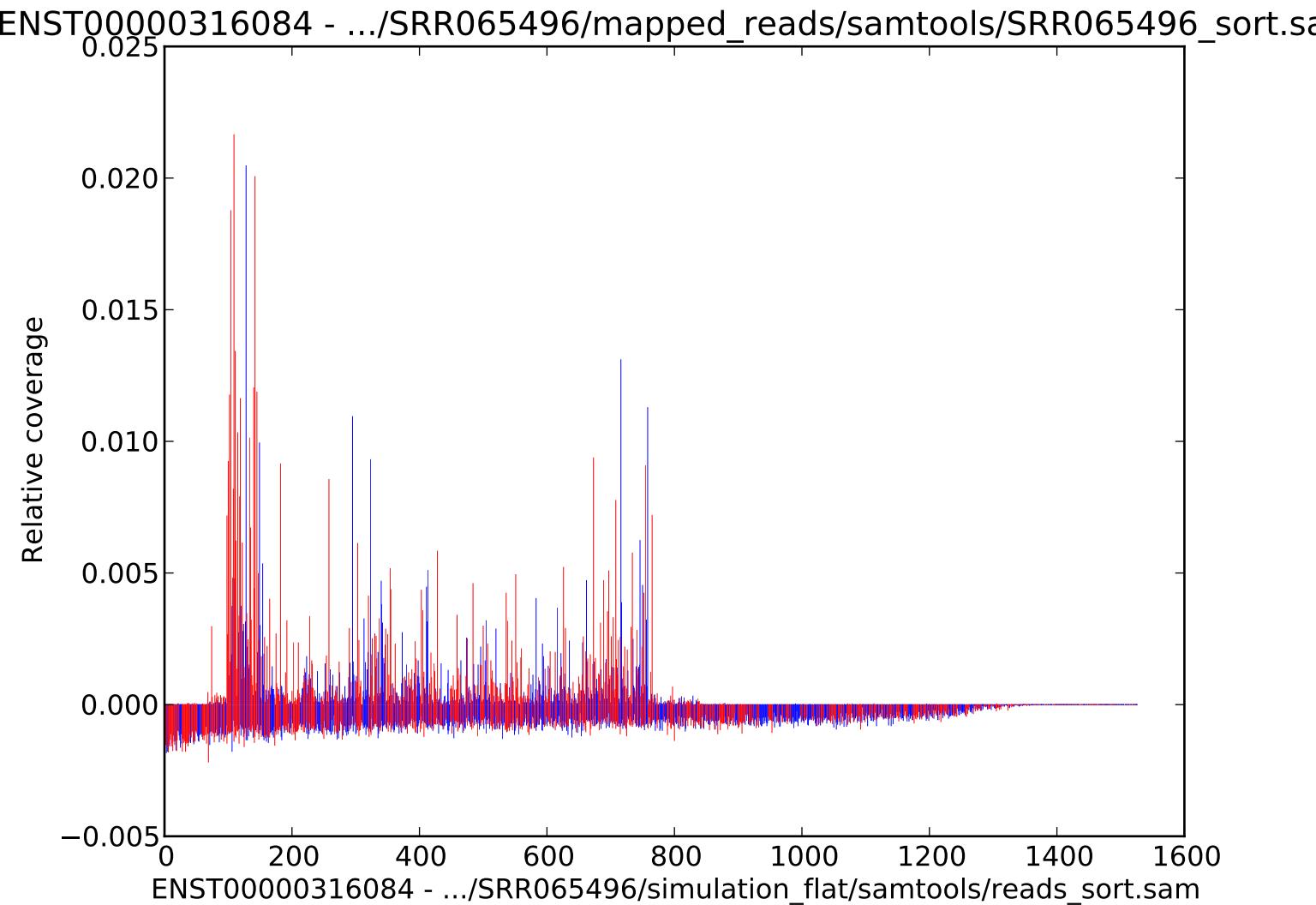
$p=4.724884e-137$ ,  $\text{Rho}=6.812093e-01$



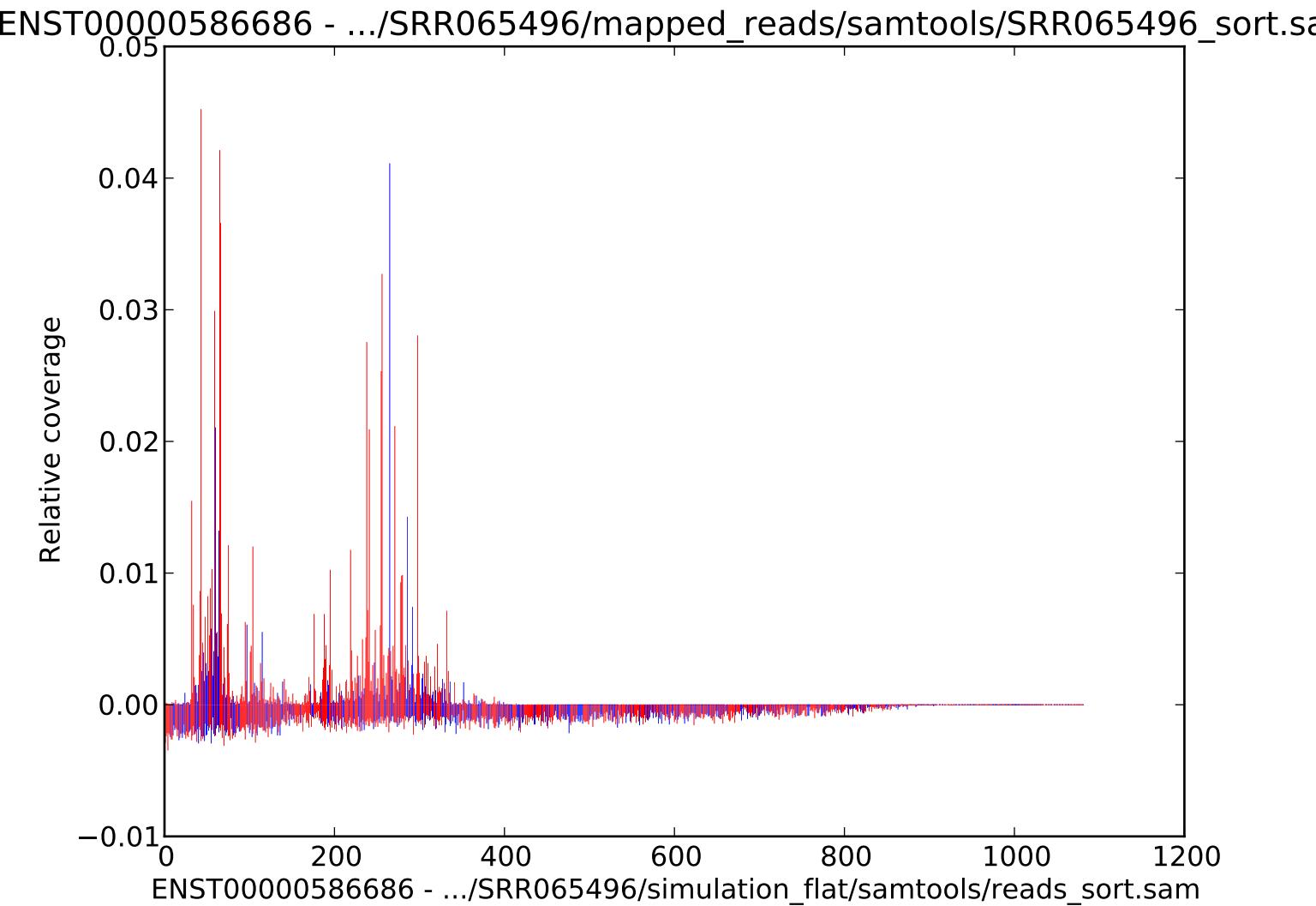
$p=2.100580e-133$ ,  $\text{Rho}=4.892114e-01$



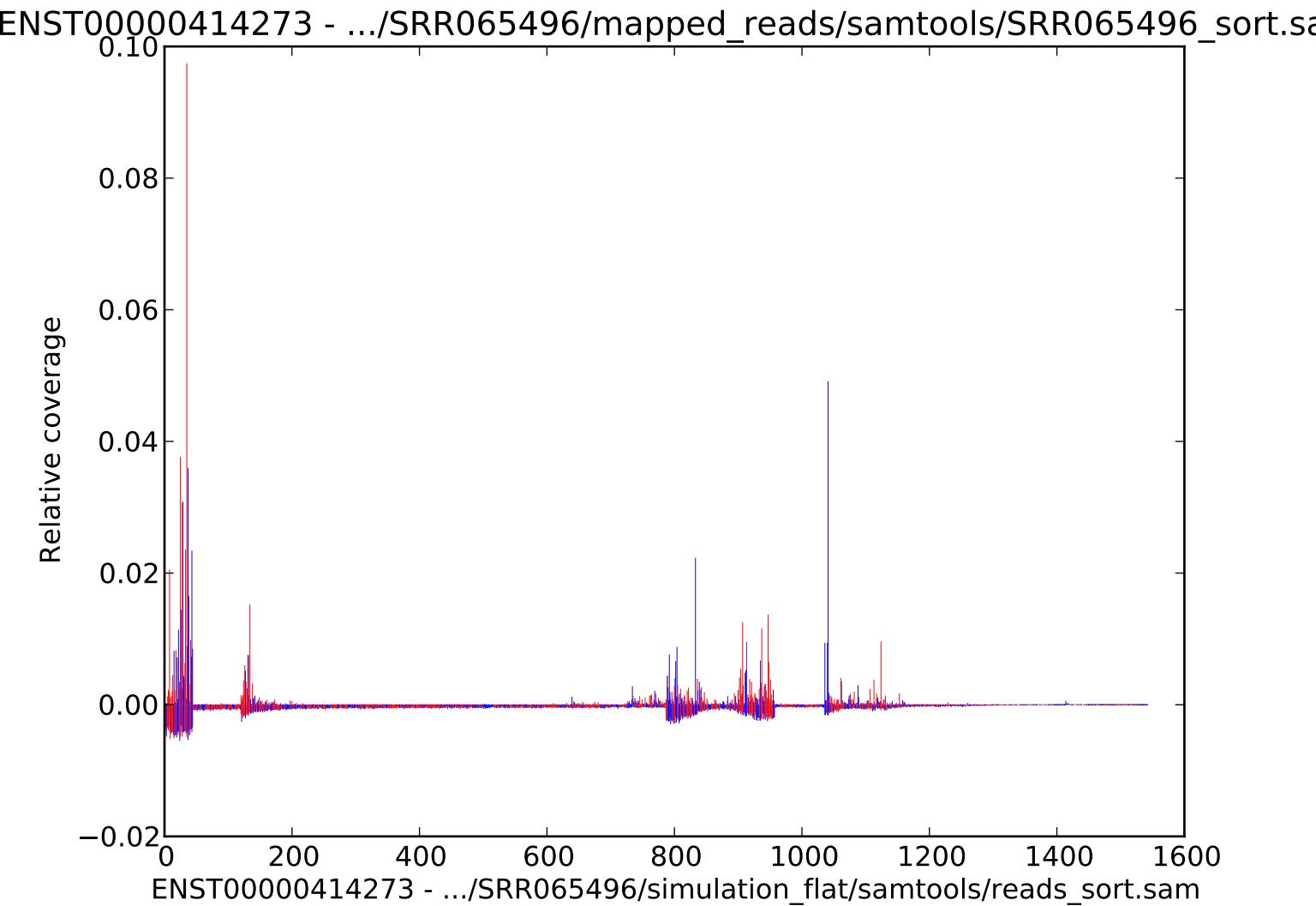
$p=4.282996e-130$ ,  $\text{Rho}=5.662240e-01$



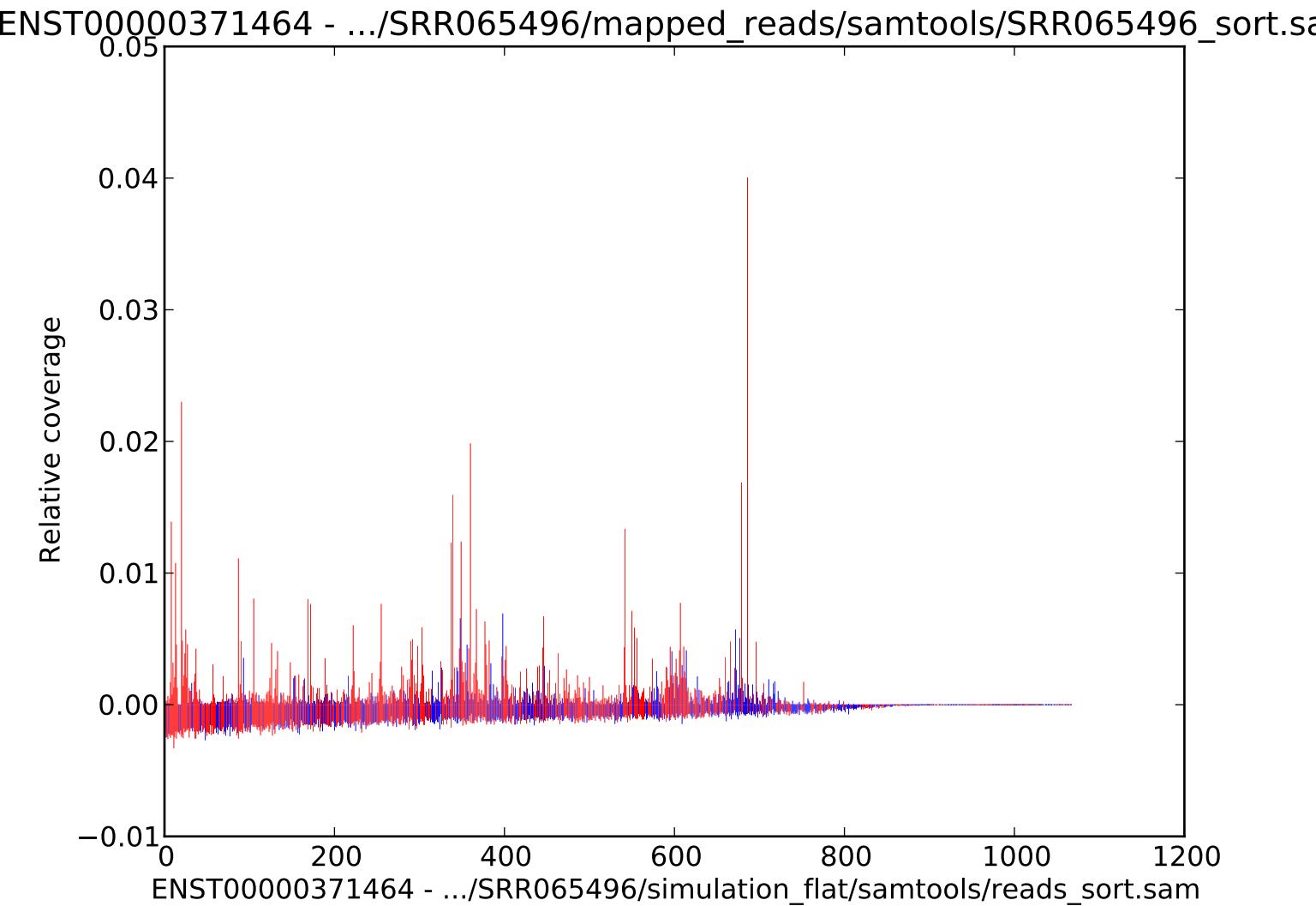
$p=1.373577e-120$ ,  $\text{Rho}=6.297095e-01$



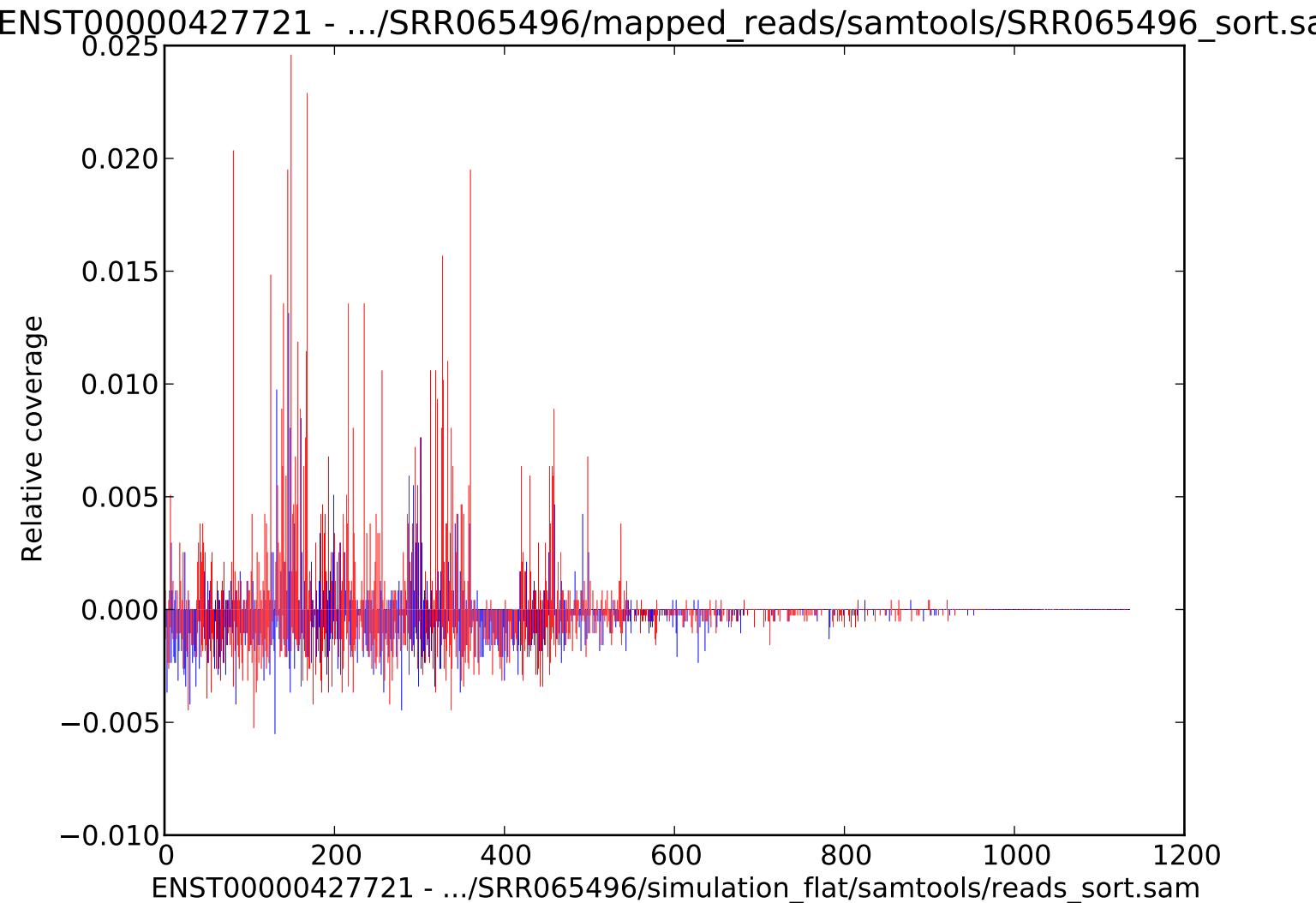
$p=2.393418e-119$ ,  $\text{Rho}=5.435707e-01$



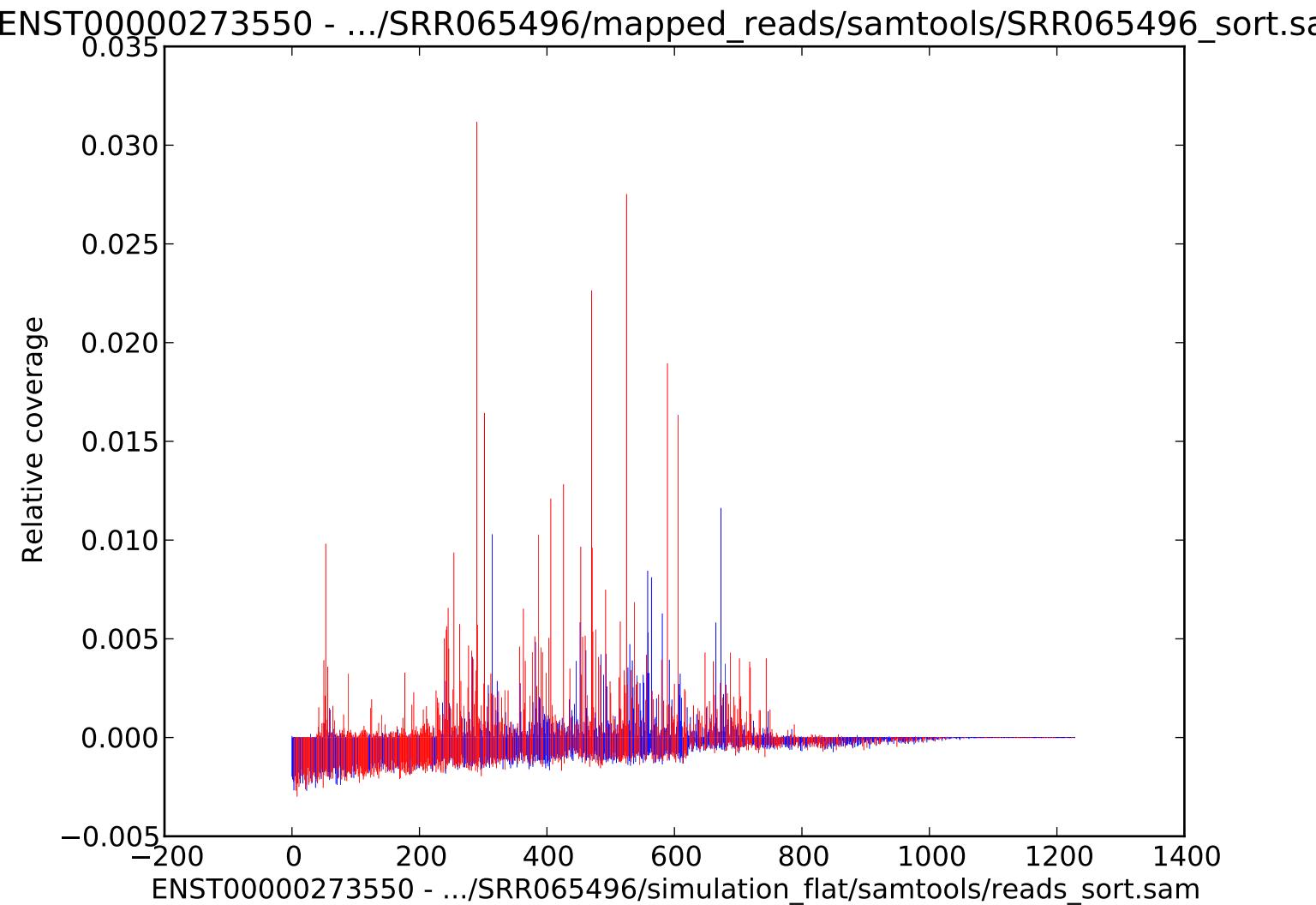
$p=8.244930e-113$ ,  $\text{Rho}=6.164978e-01$



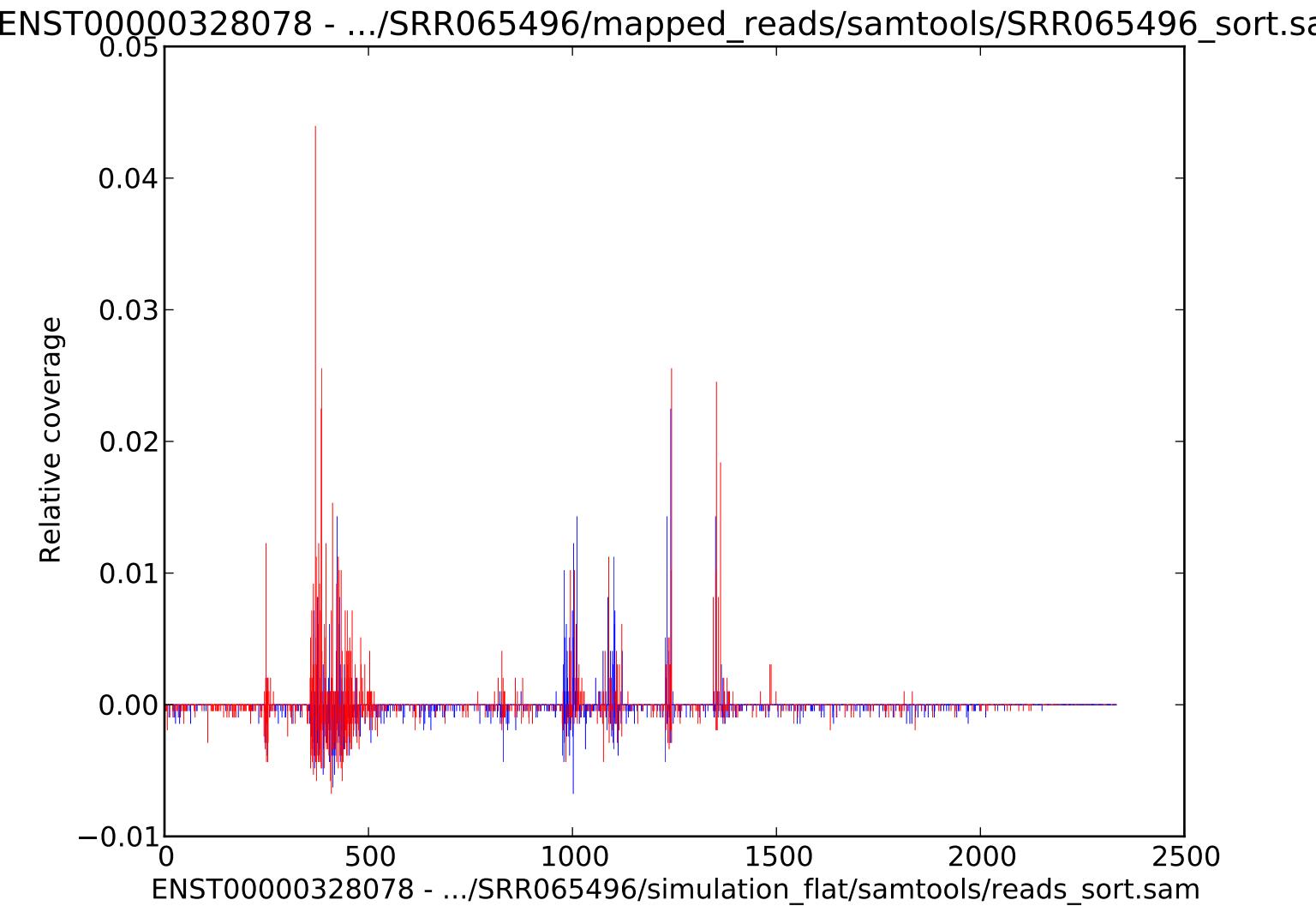
$p=1.361523e-111$ ,  $\text{Rho}=5.990593e-01$



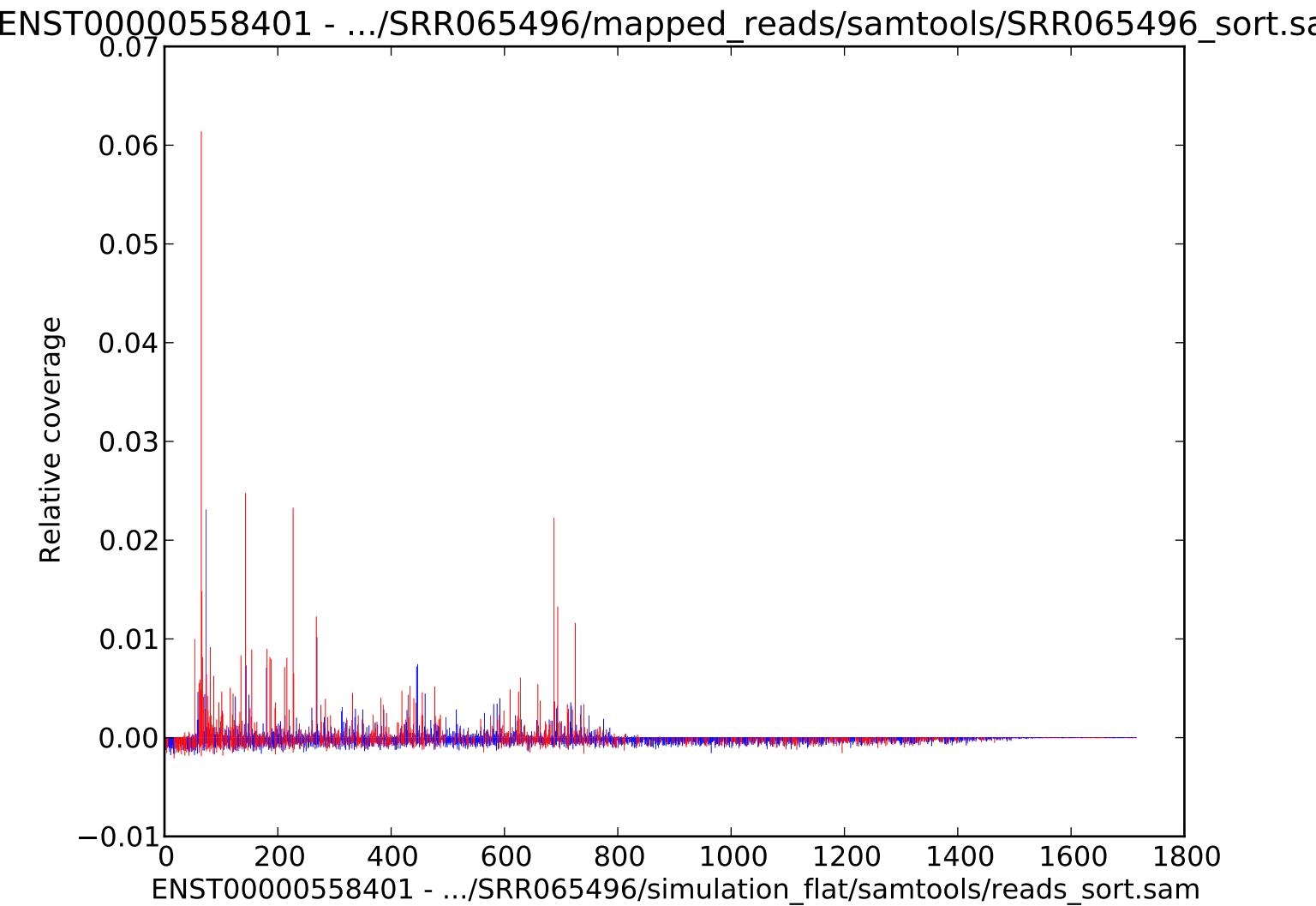
$p=7.264725e-108$ ,  $\text{Rho}=5.723358e-01$



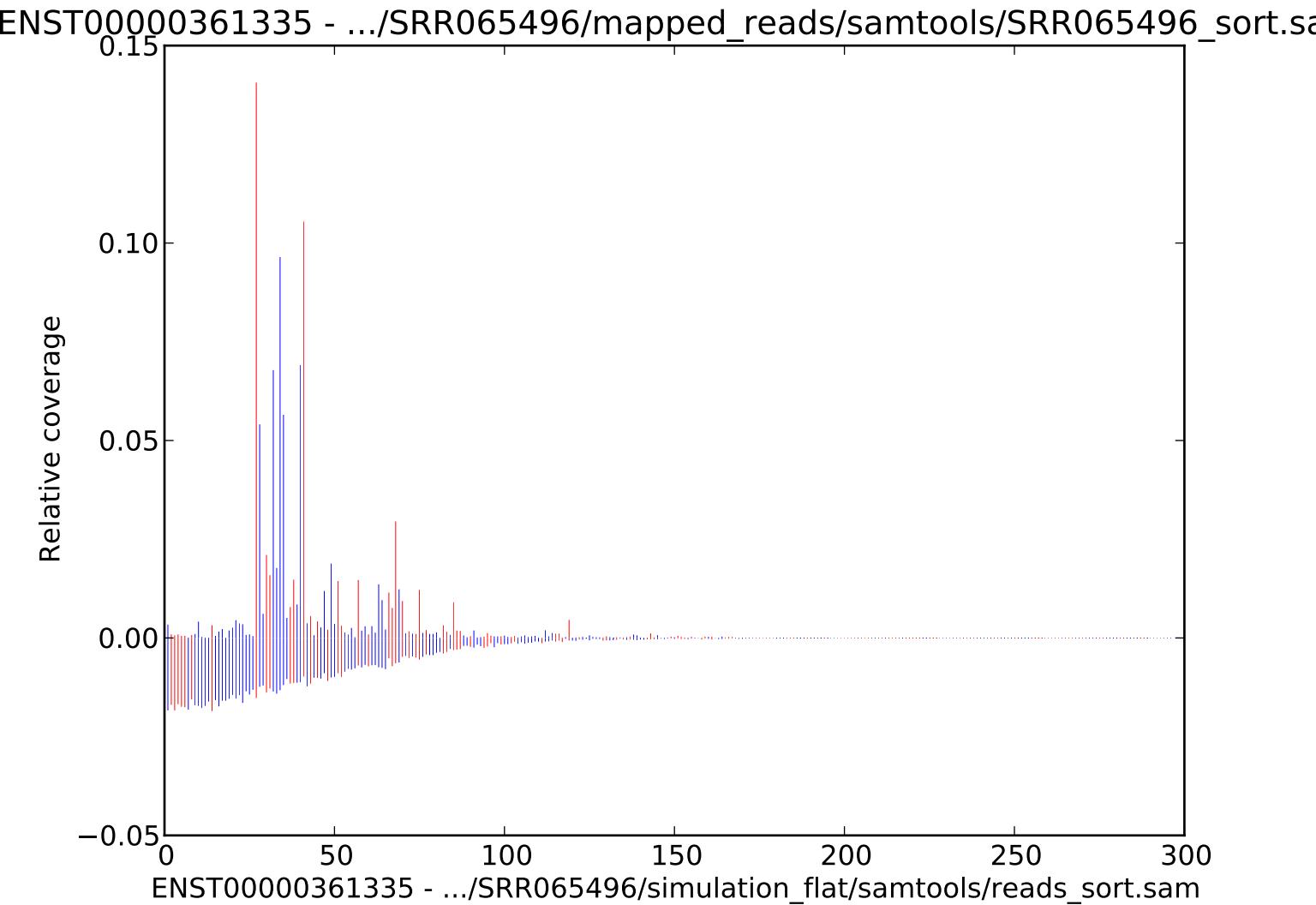
$p=8.410392e-107$ ,  $\text{Rho}=4.321885e-01$



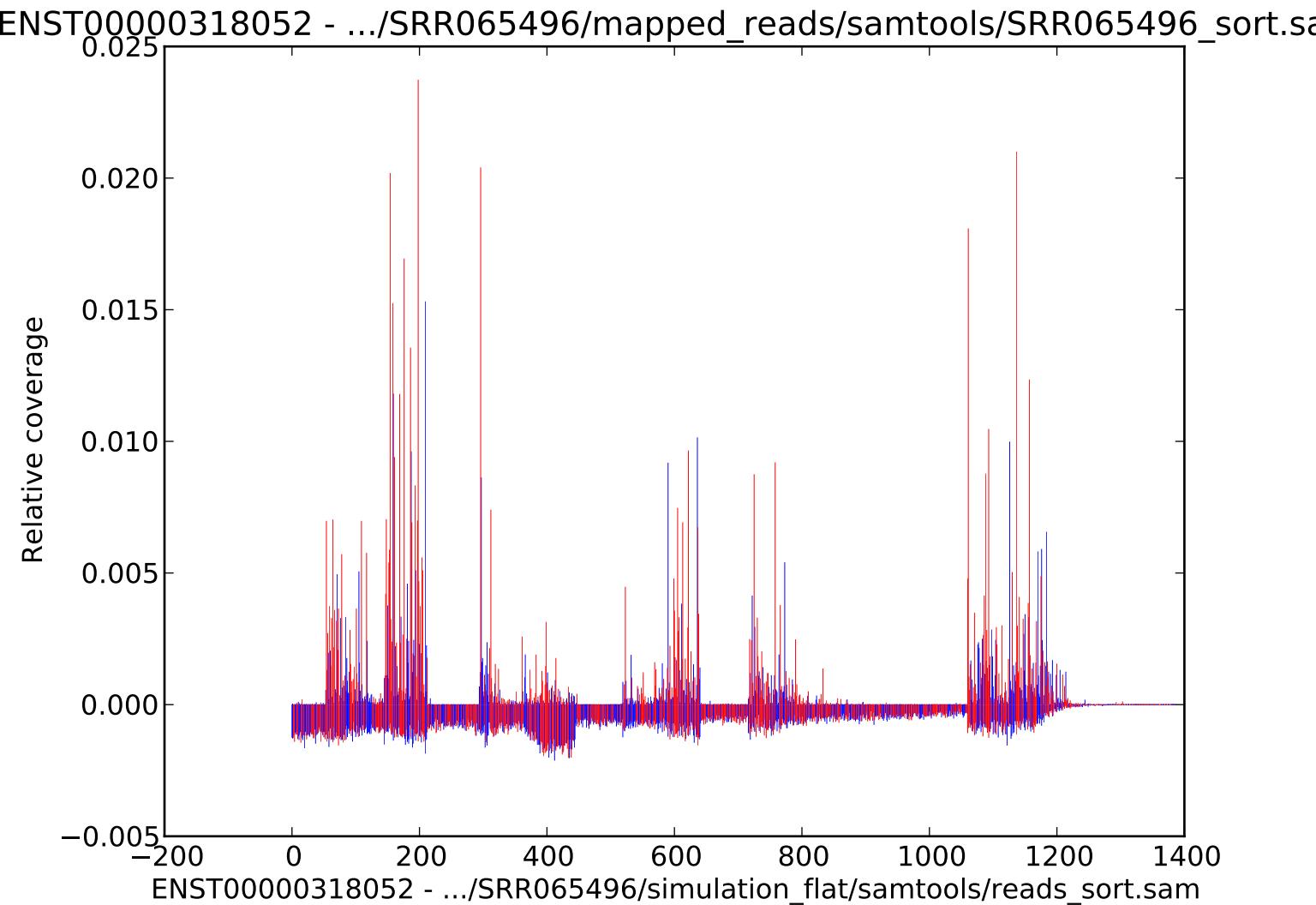
$p=1.746318e-106$ ,  $\text{Rho}=4.945837e-01$



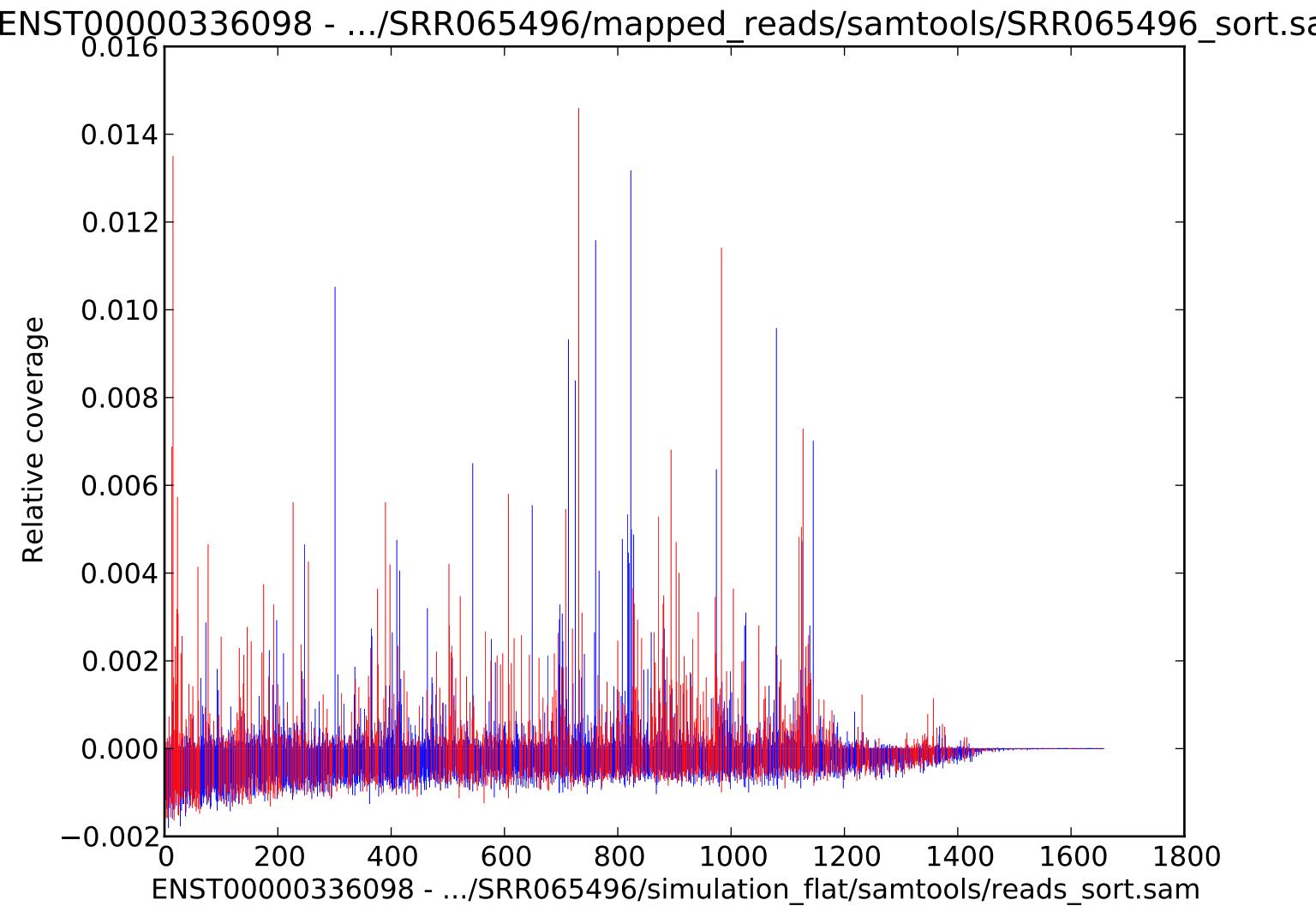
$p=4.368543e-105$ ,  $\text{Rho}=8.943859e-01$



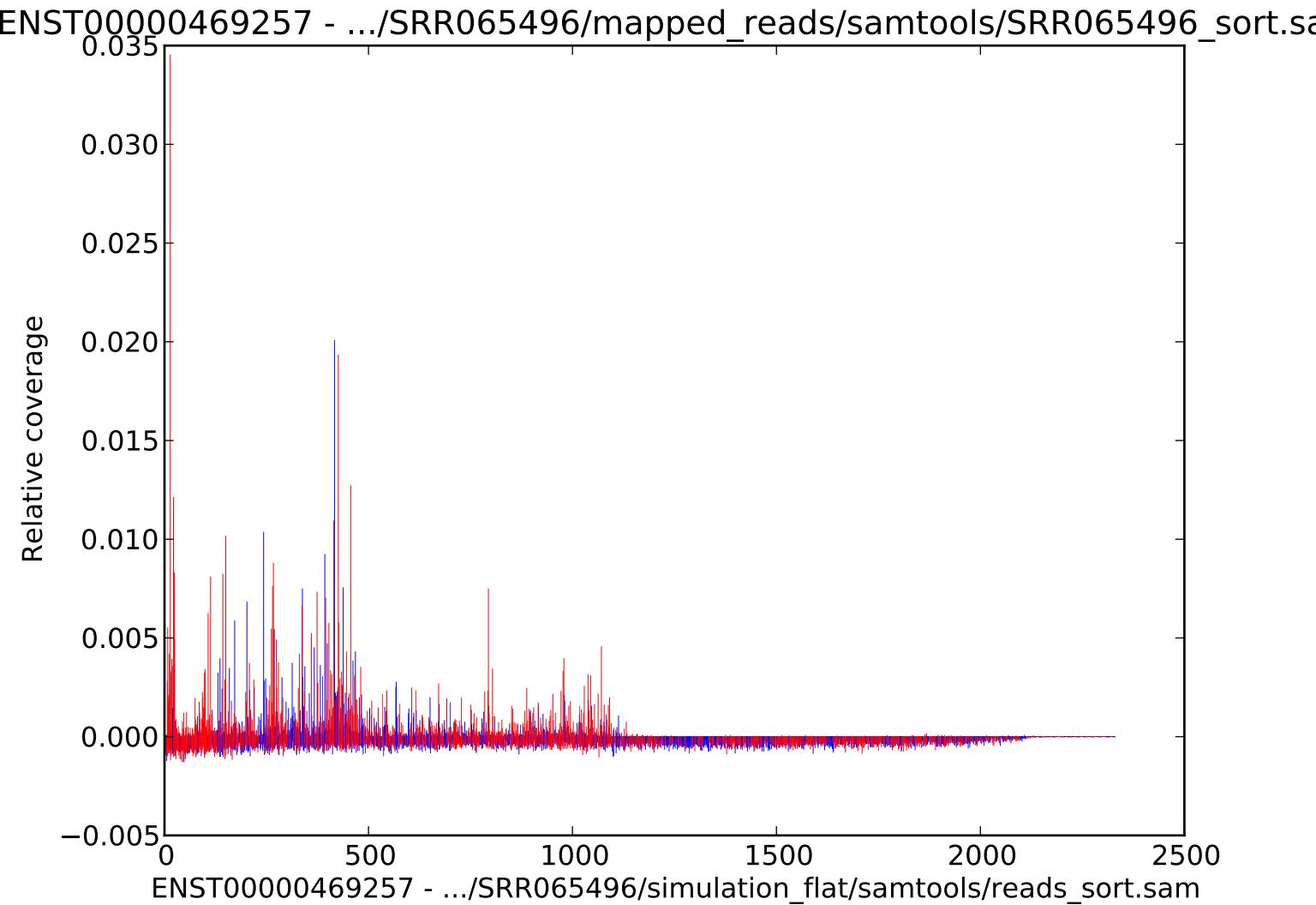
$p=2.275659e-103$ ,  $\text{Rho}=5.347994e-01$



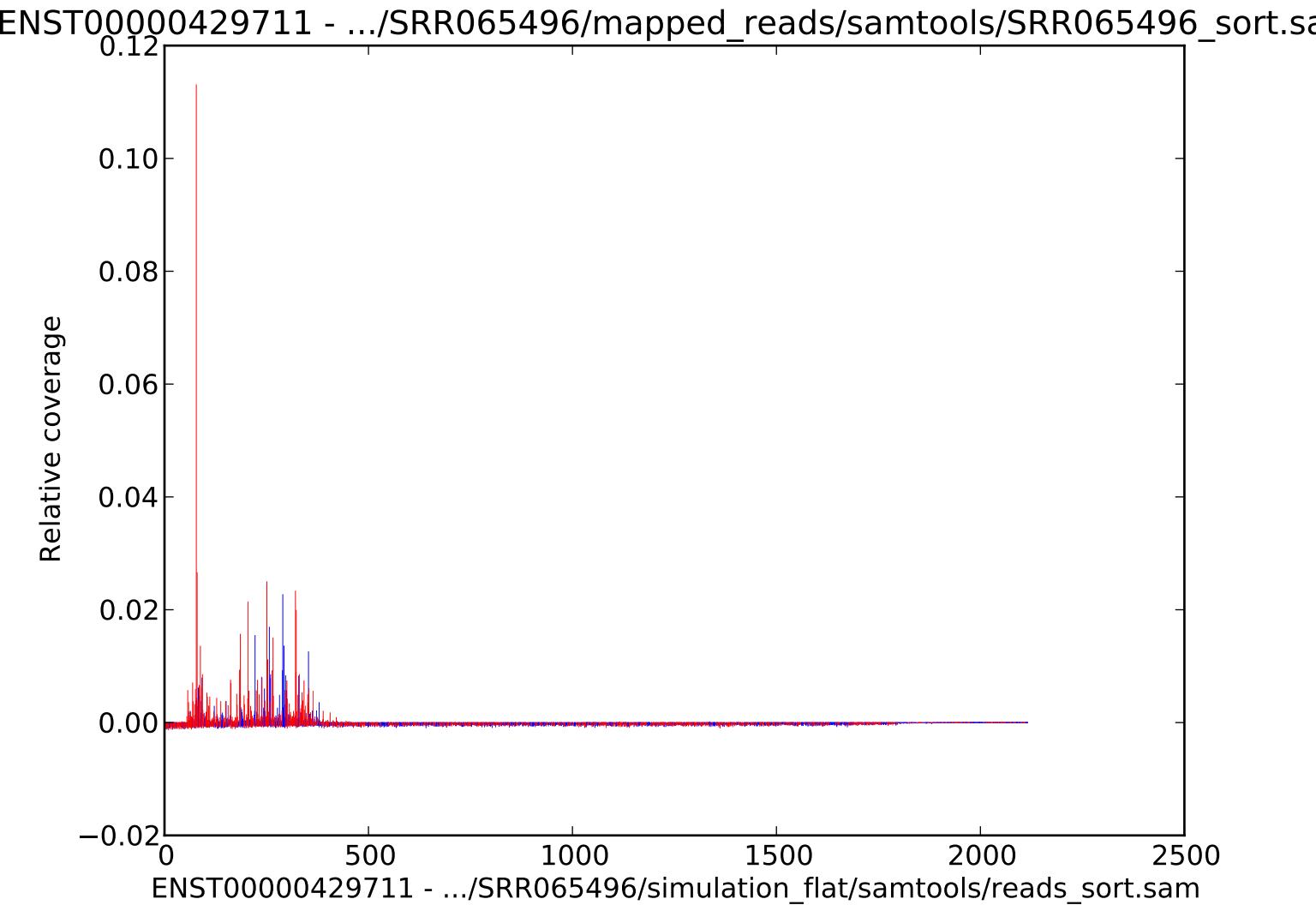
$p=2.963952e-102$ ,  $\text{Rho}=4.928601e-01$



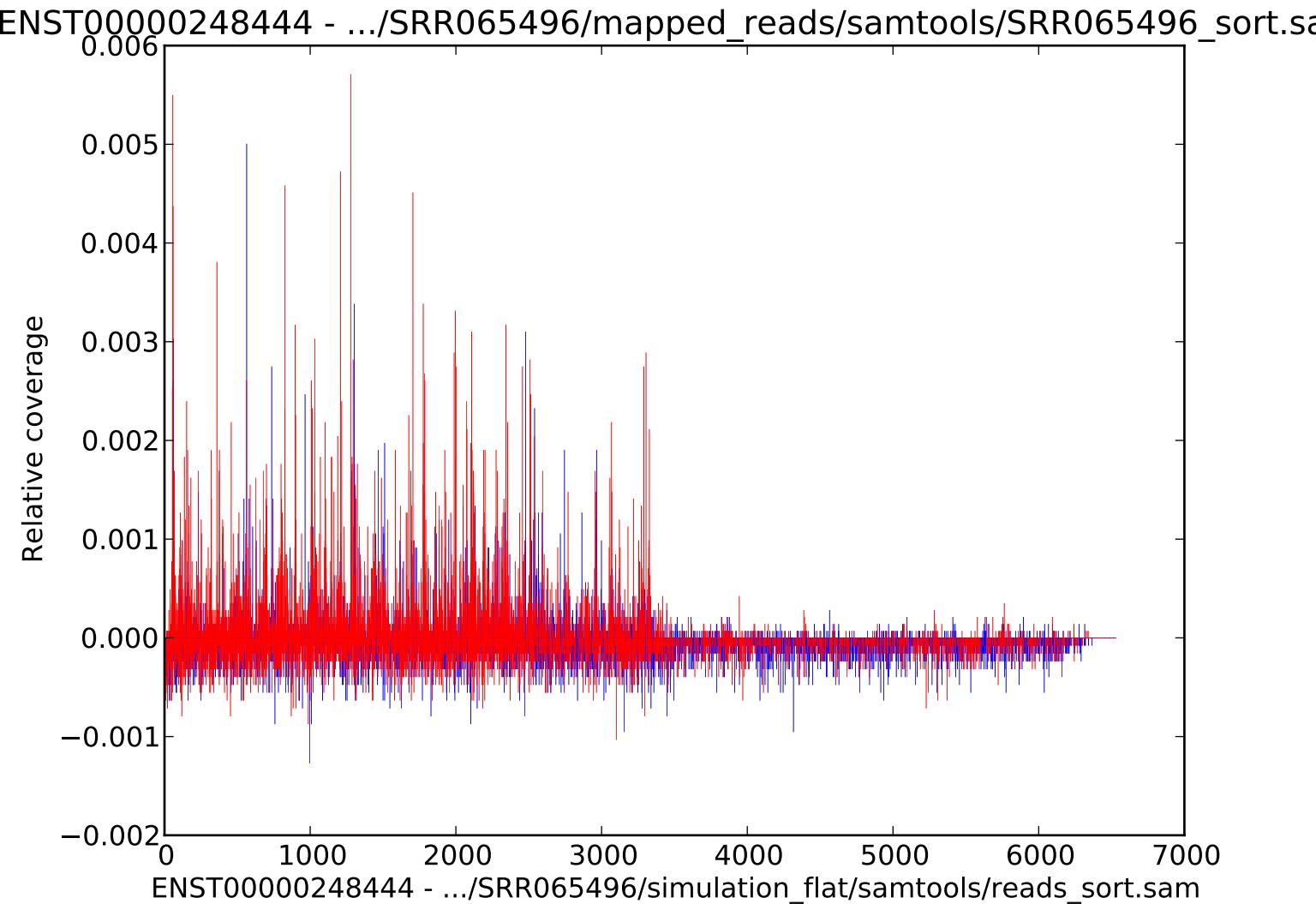
$p=5.742449e-102$ ,  $\text{Rho}=4.233280e-01$



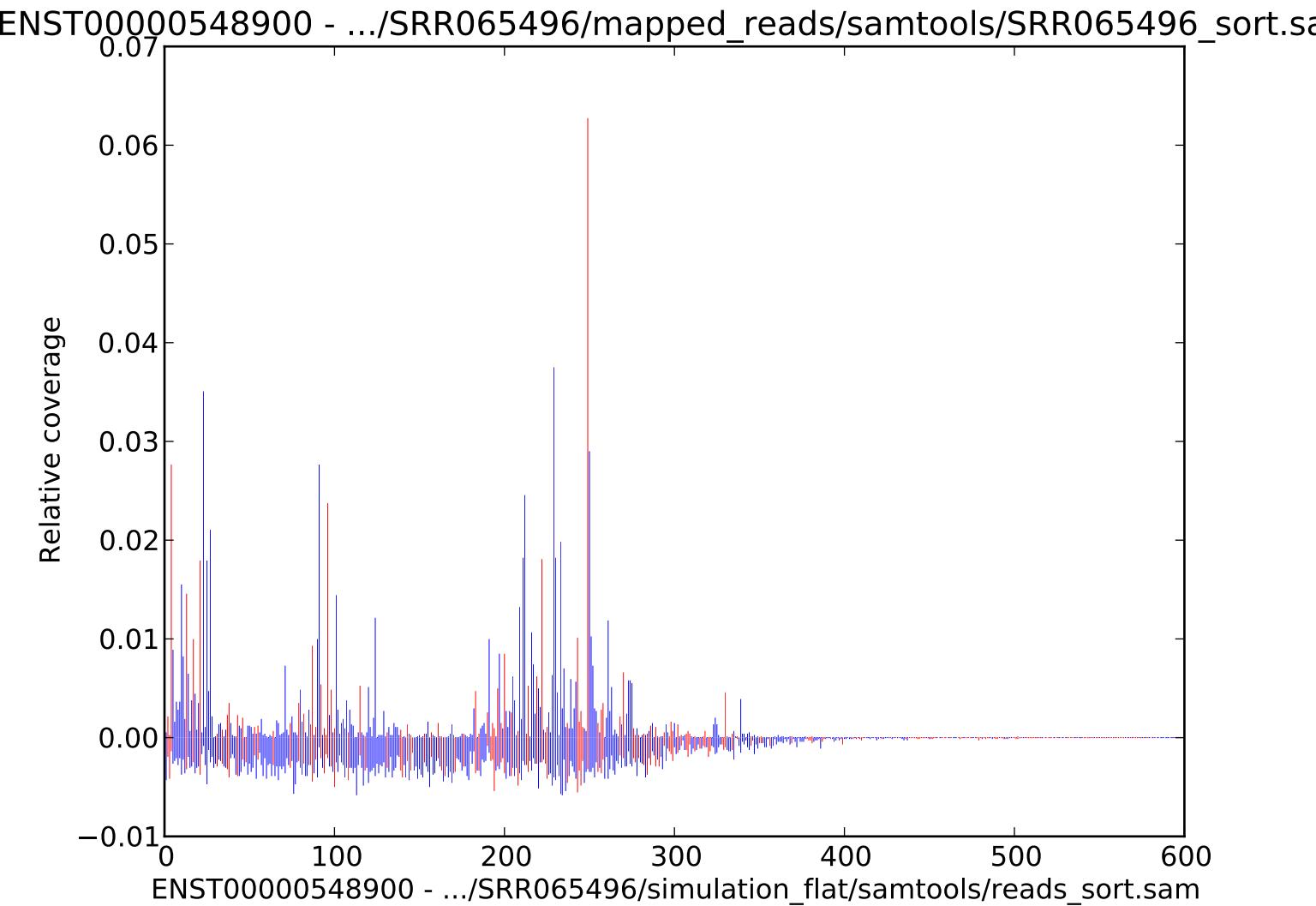
$p=1.042350e-101$ ,  $\text{Rho}=4.414979e-01$



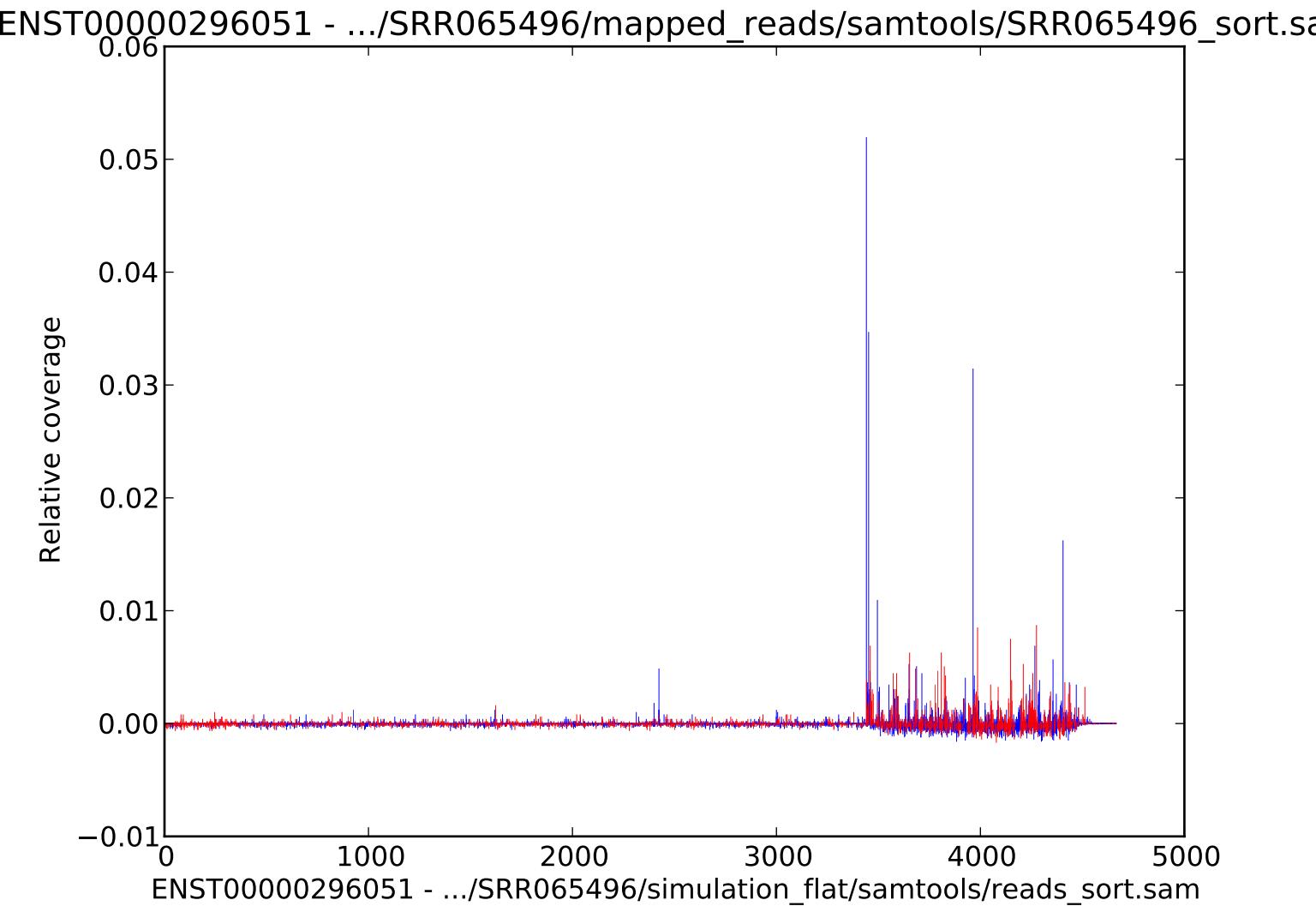
$p=1.205210e-98$ ,  $\text{Rho}=2.565206e-01$



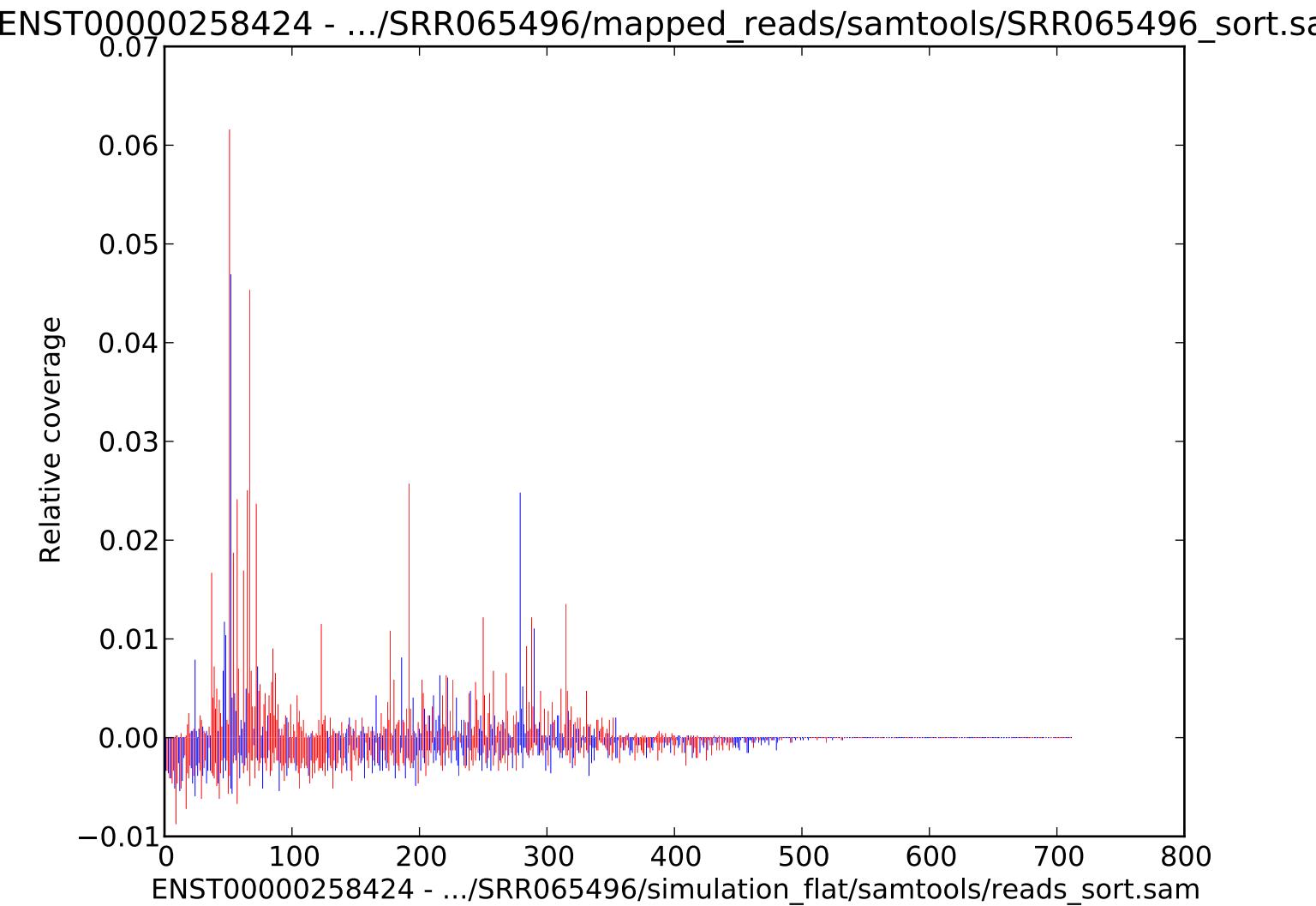
$p=2.996615e-96$ ,  $\text{Rho}=7.186075e-01$



$p=1.800634e-94$ ,  $\text{Rho}=2.952305e-01$



$p=8.242357e-94$ ,  $\text{Rho}=6.696538e-01$



$p=5.399265e-92$ ,  $\text{Rho}=4.967256e-01$

