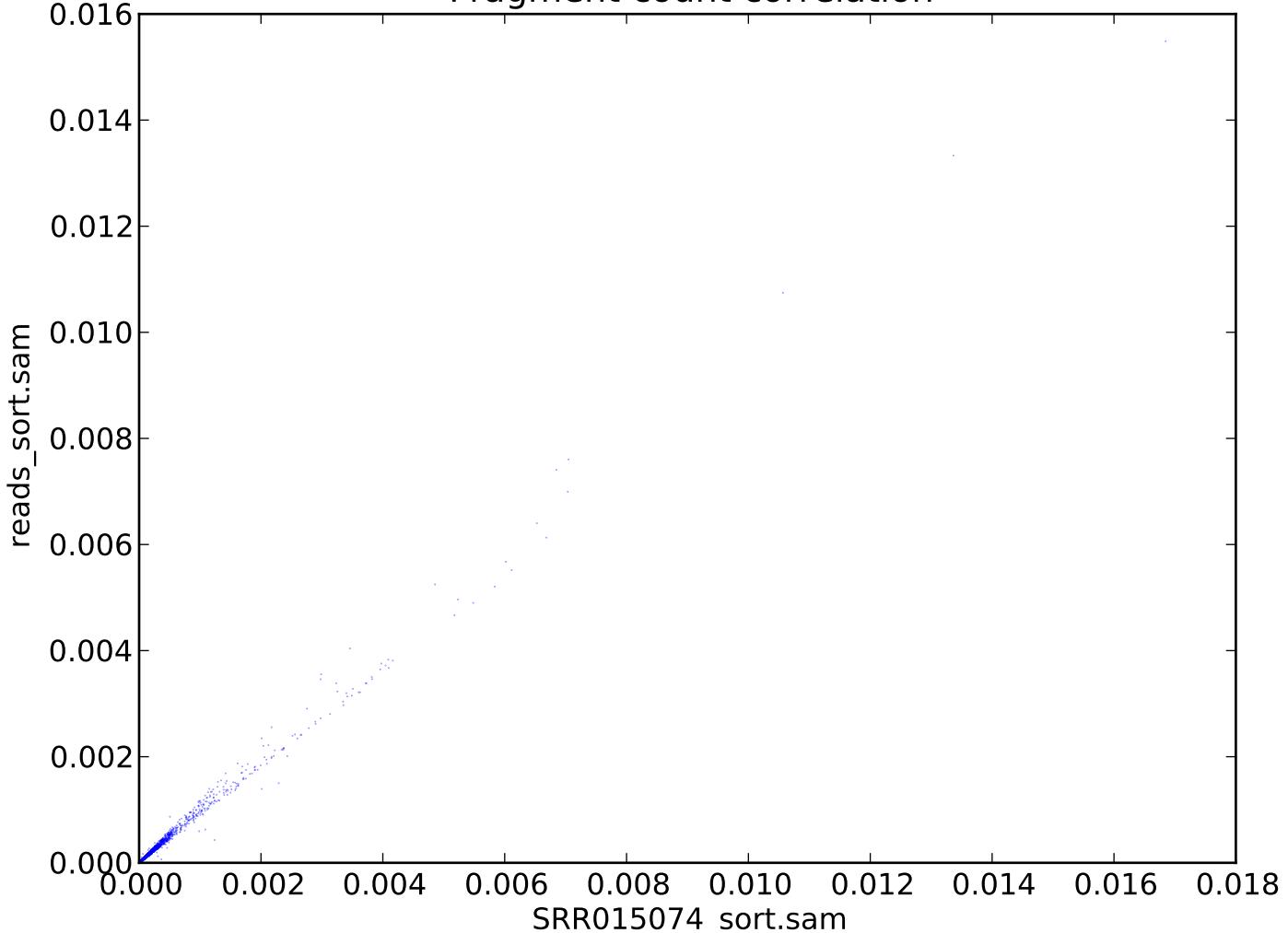
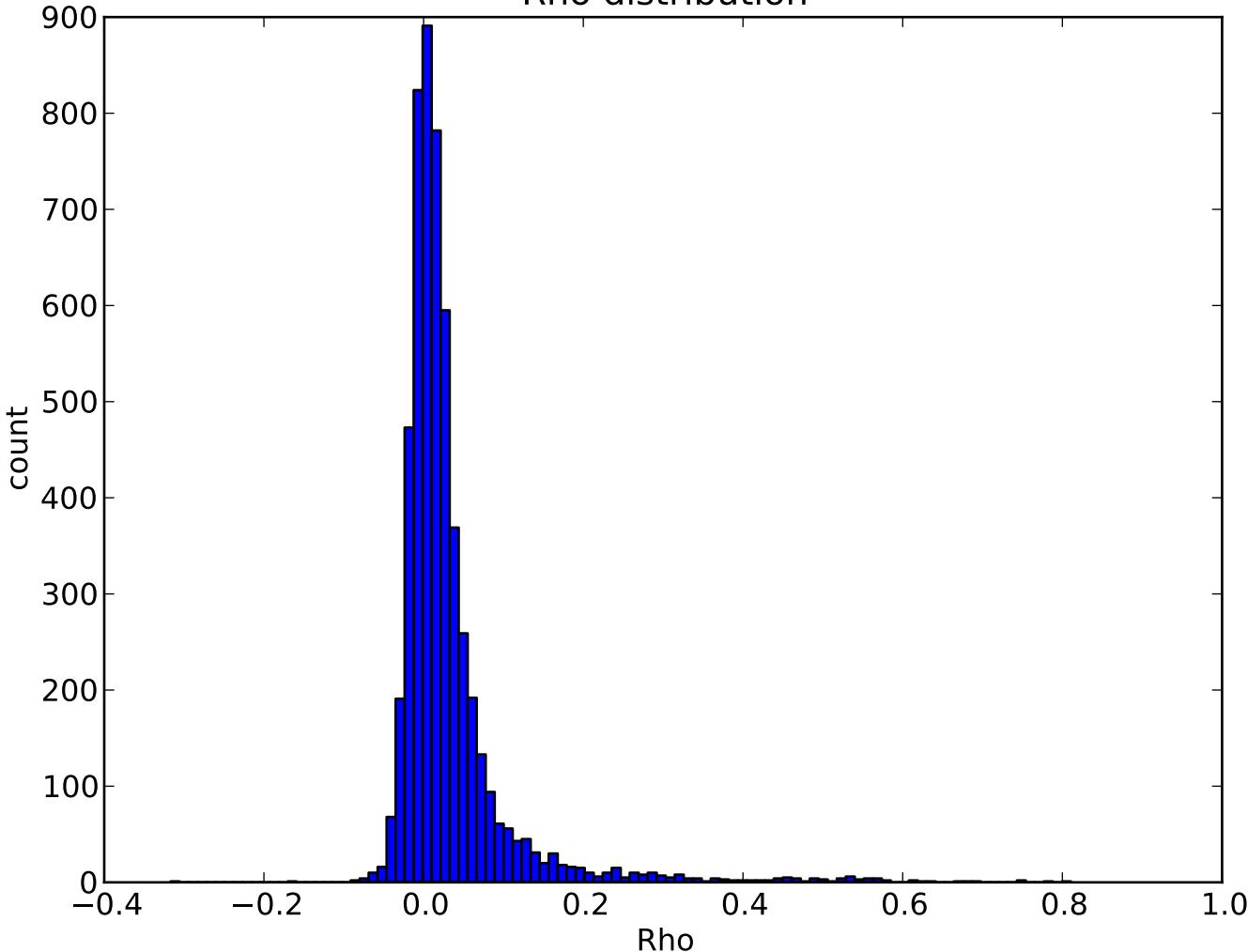


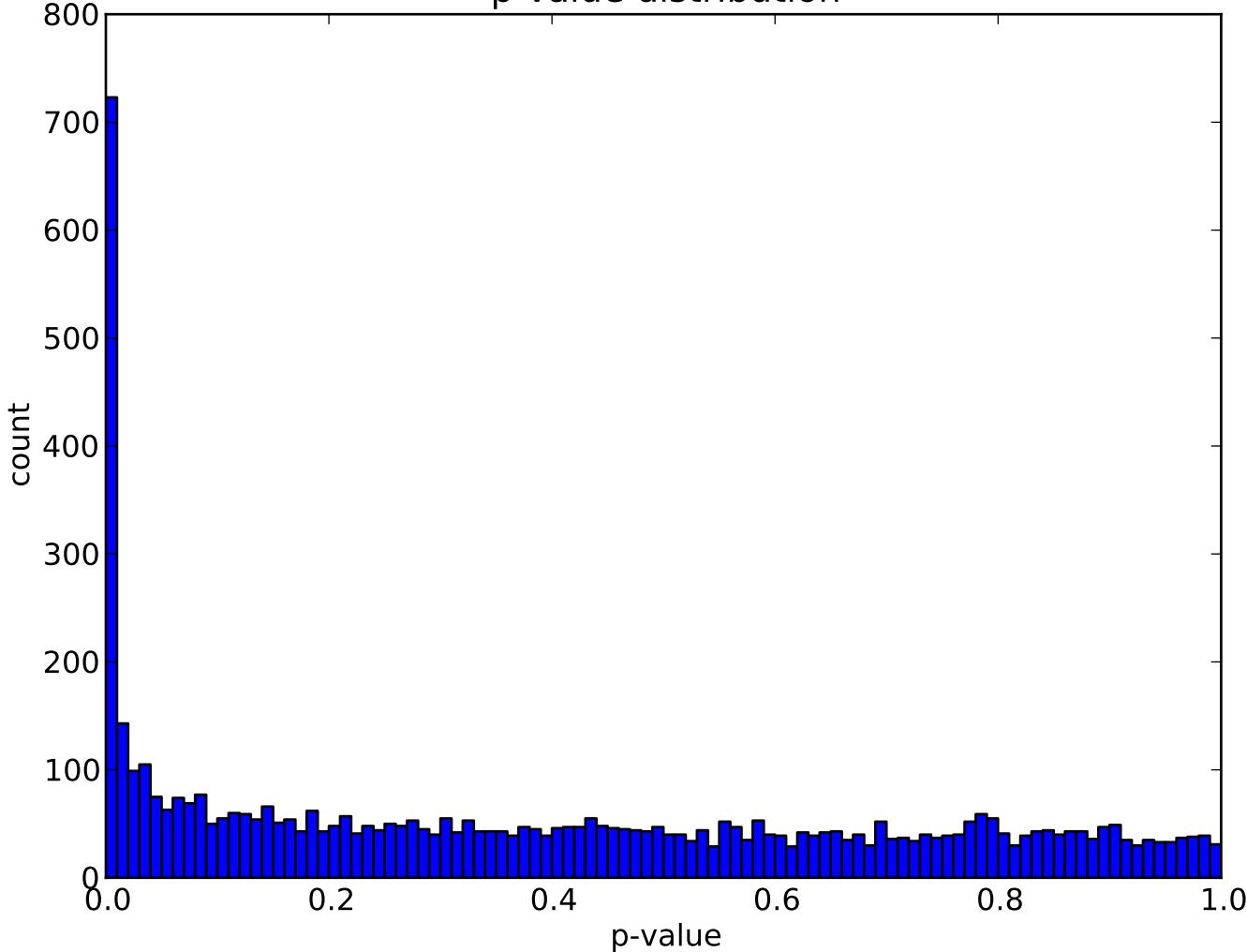
### Fragment count correlation



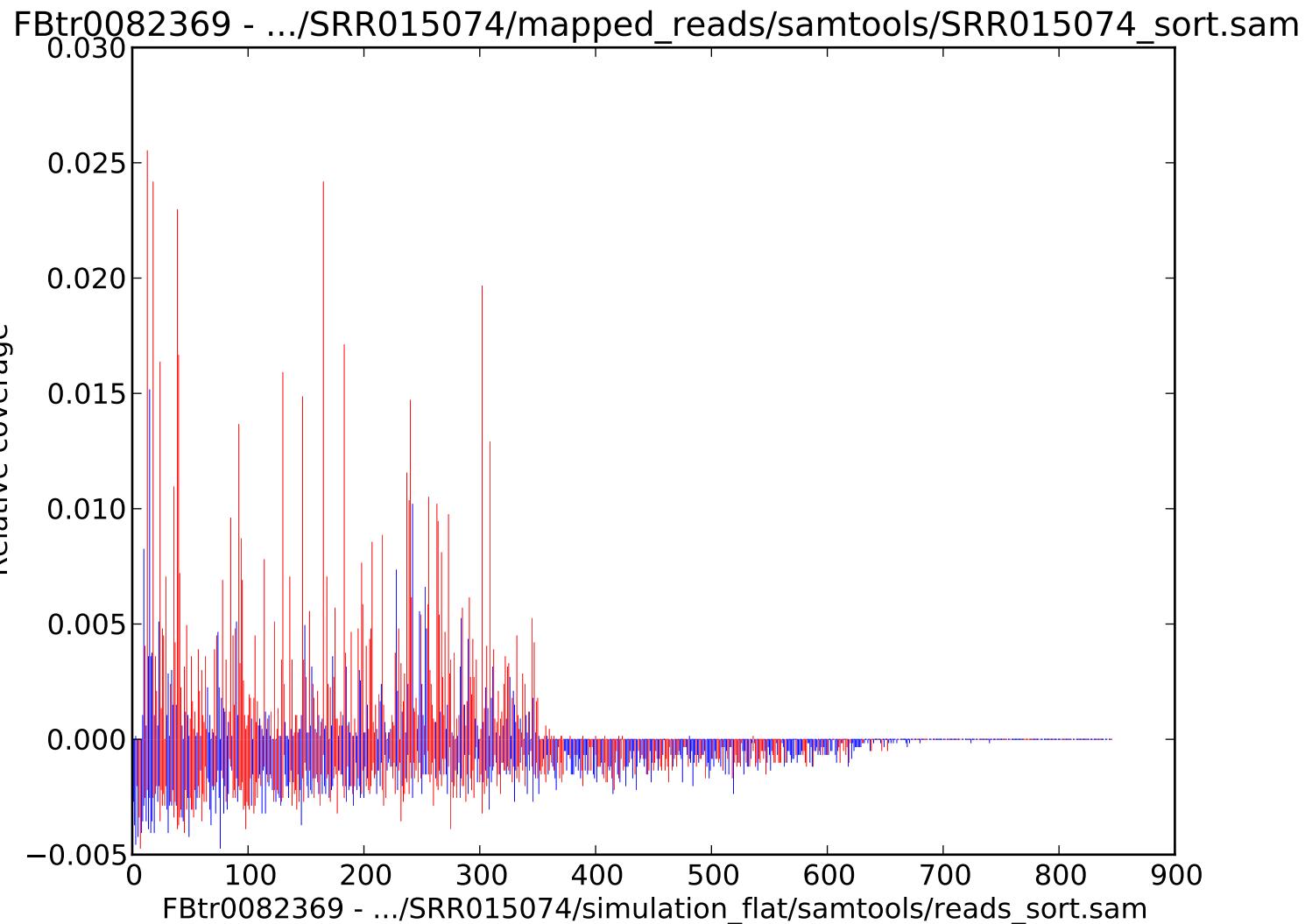
### Rho distribution



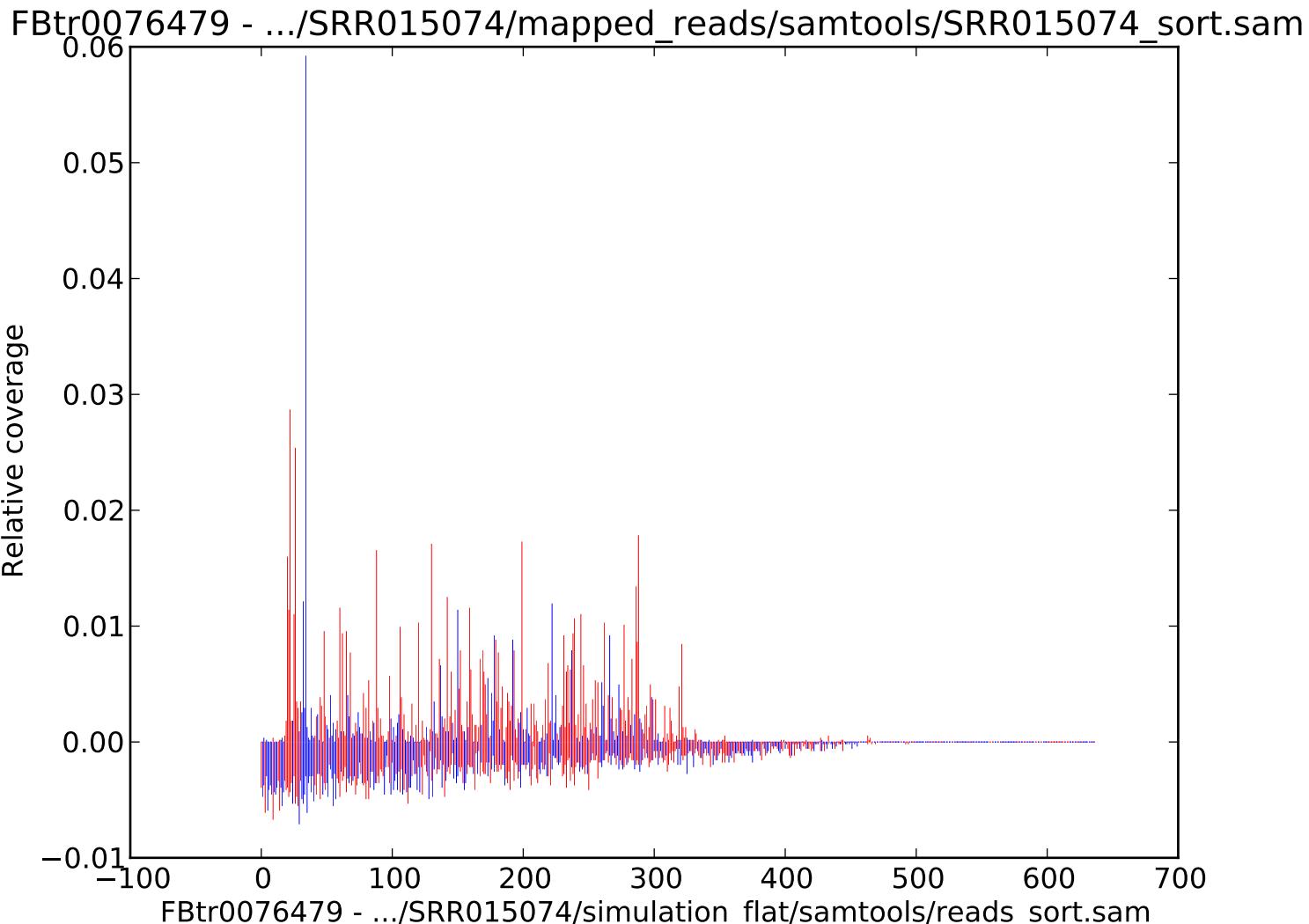
p-value distribution



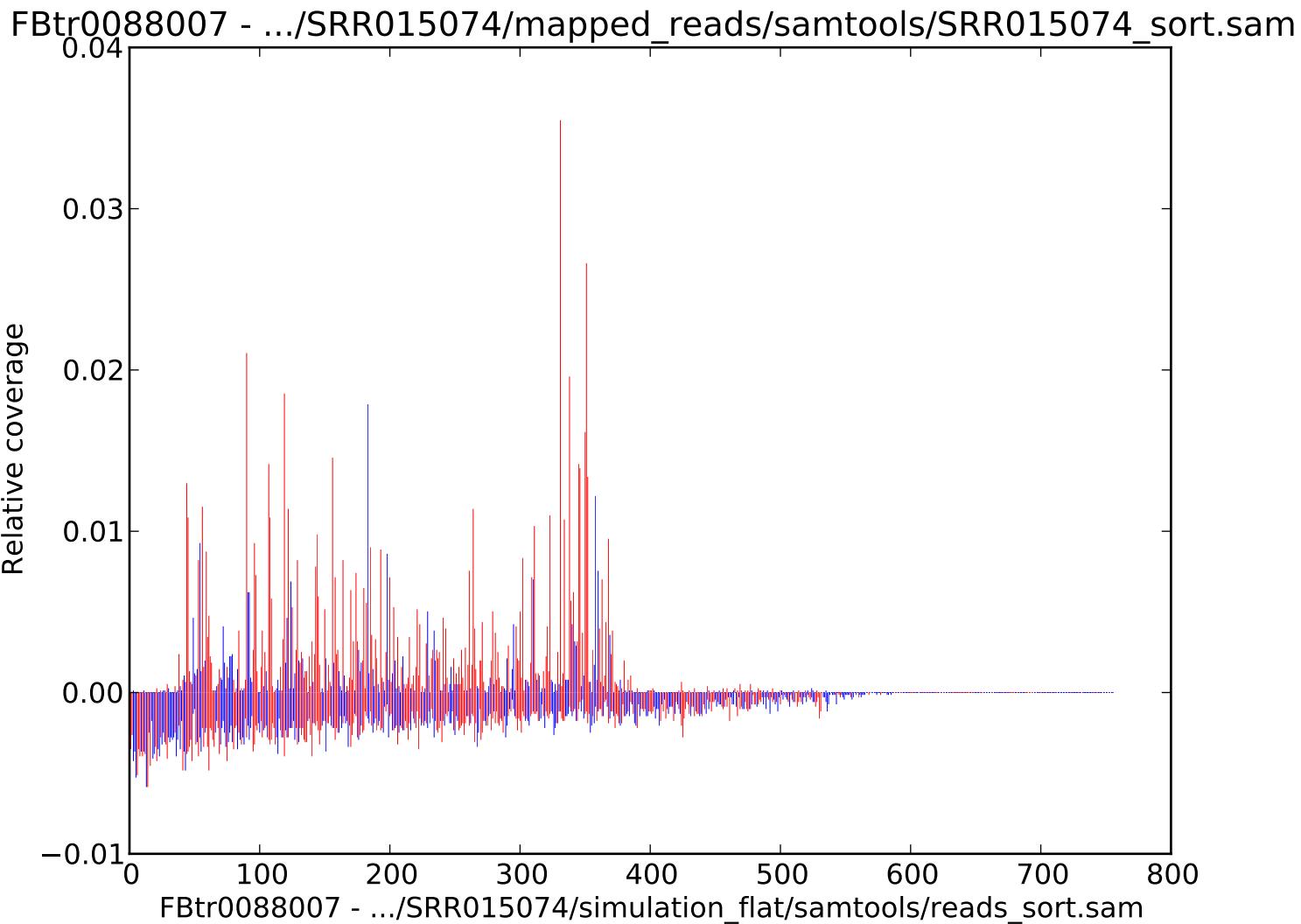
$p=5.469897e-111$ ,  $\text{Rho}=6.692666e-01$



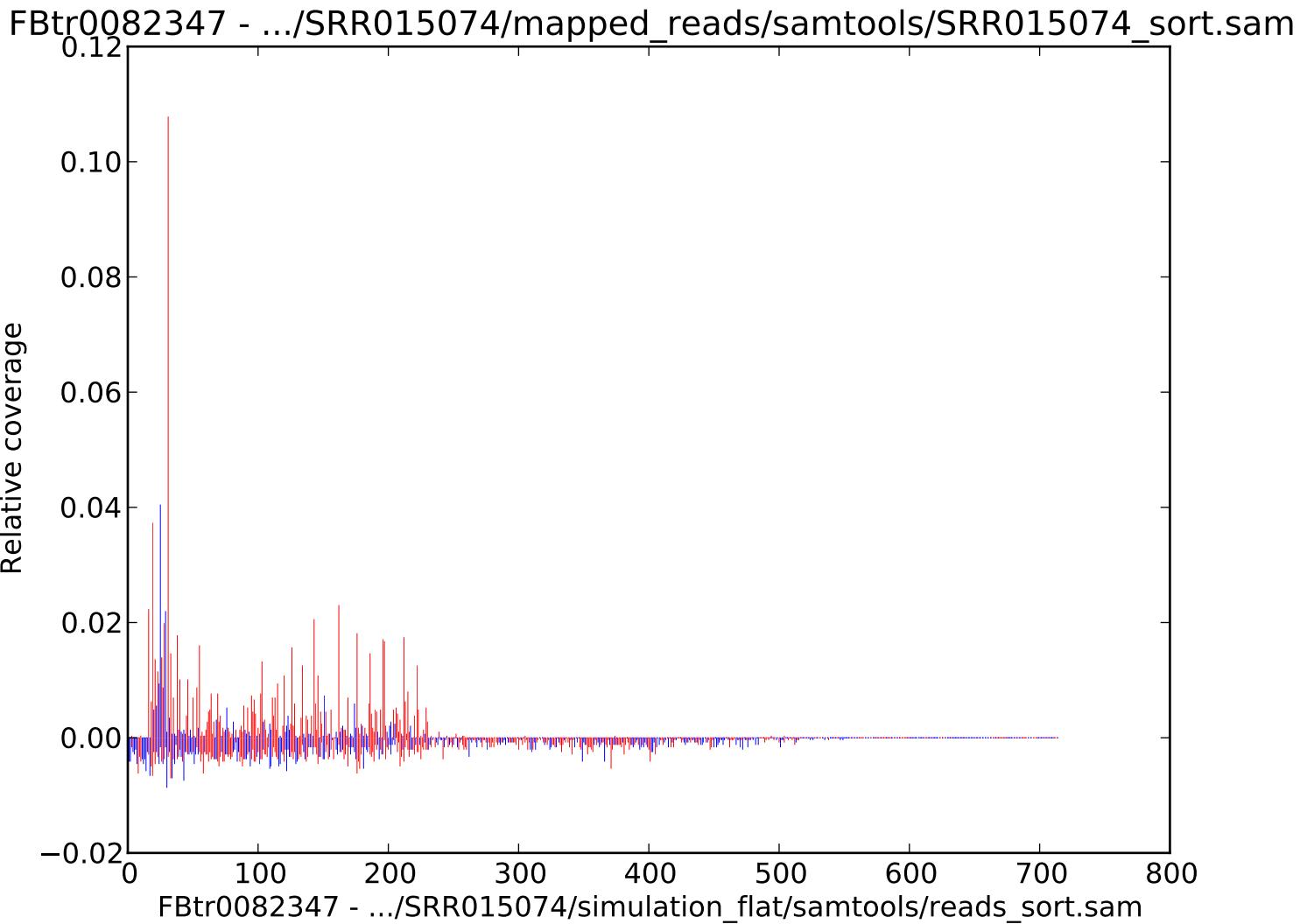
$p=1.070646e-87$ ,  $\text{Rho}=6.801666e-01$



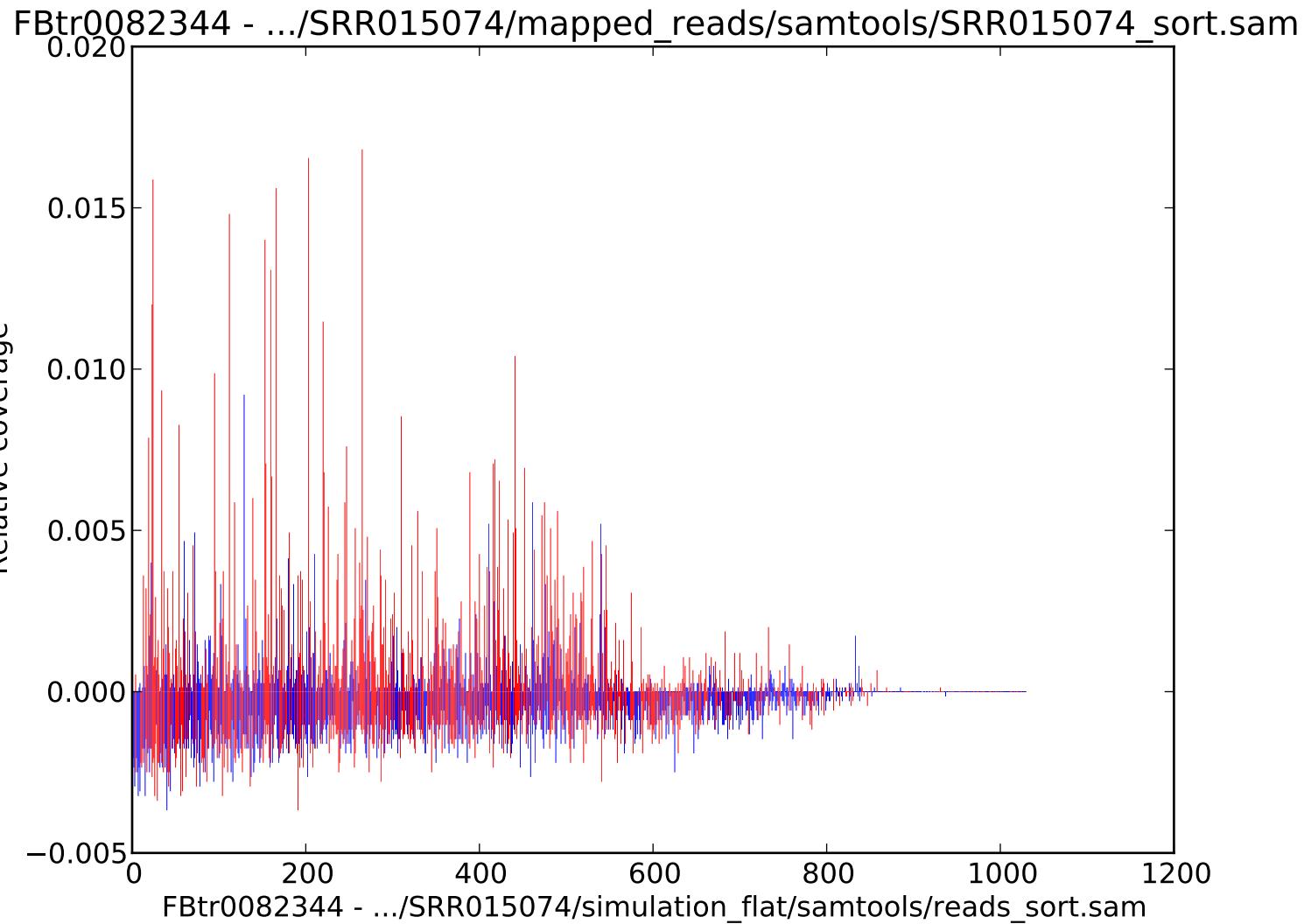
$p=2.312767e-82$ ,  $\text{Rho}=6.226237e-01$



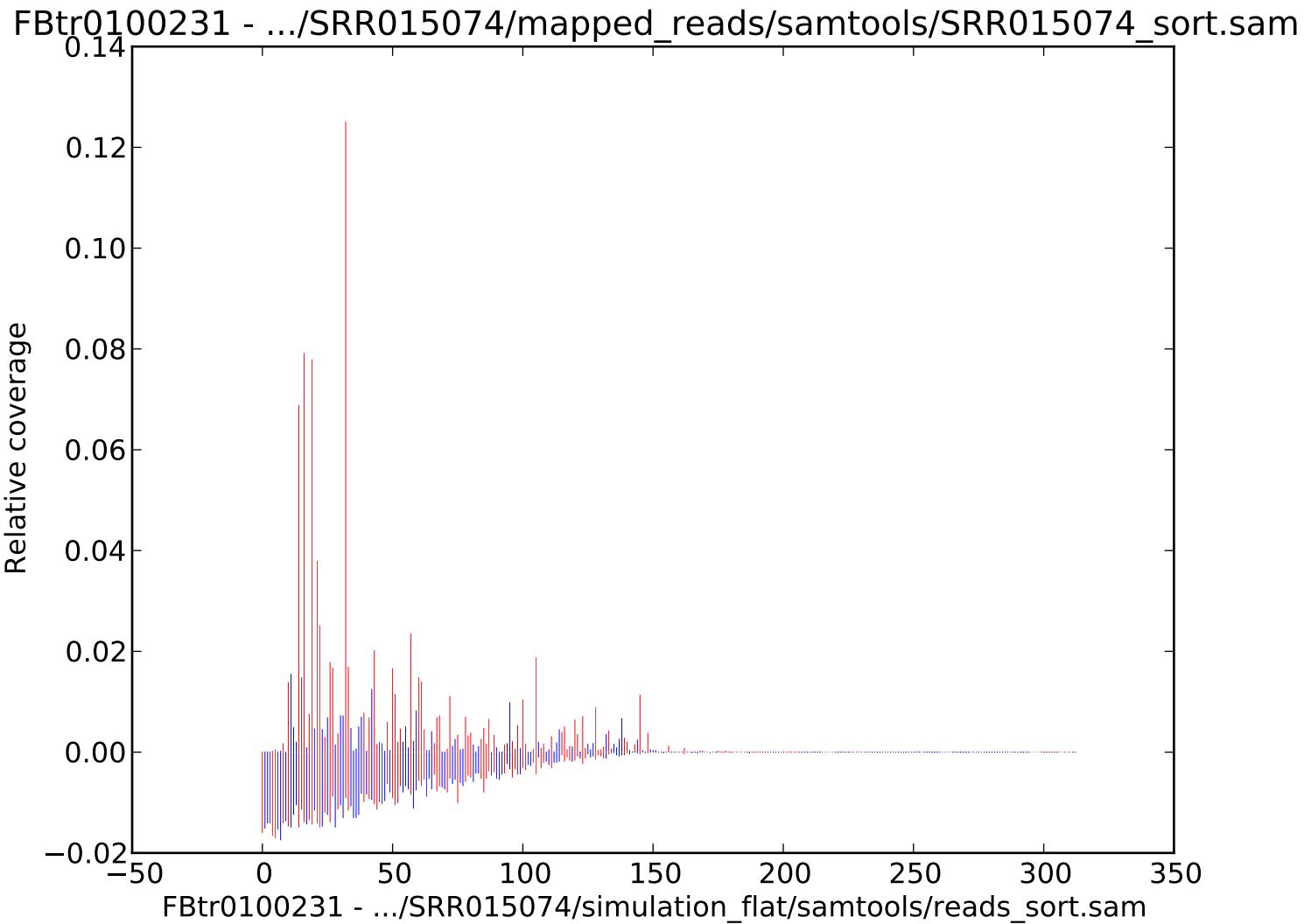
$p=6.033229e-76$ ,  $\text{Rho}=6.160894e-01$



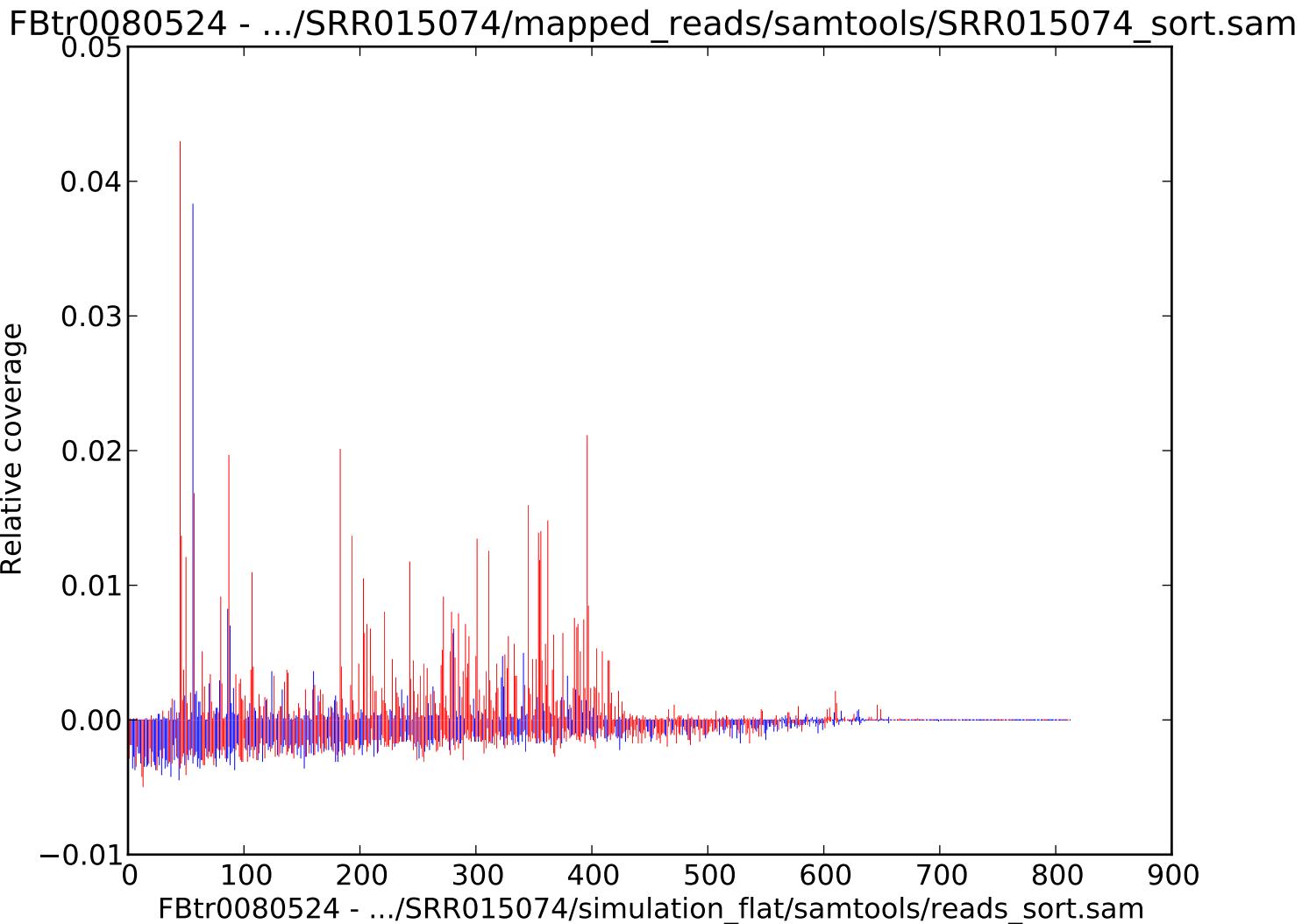
$p=4.860479e-75$ ,  $\text{Rho}=5.280947e-01$



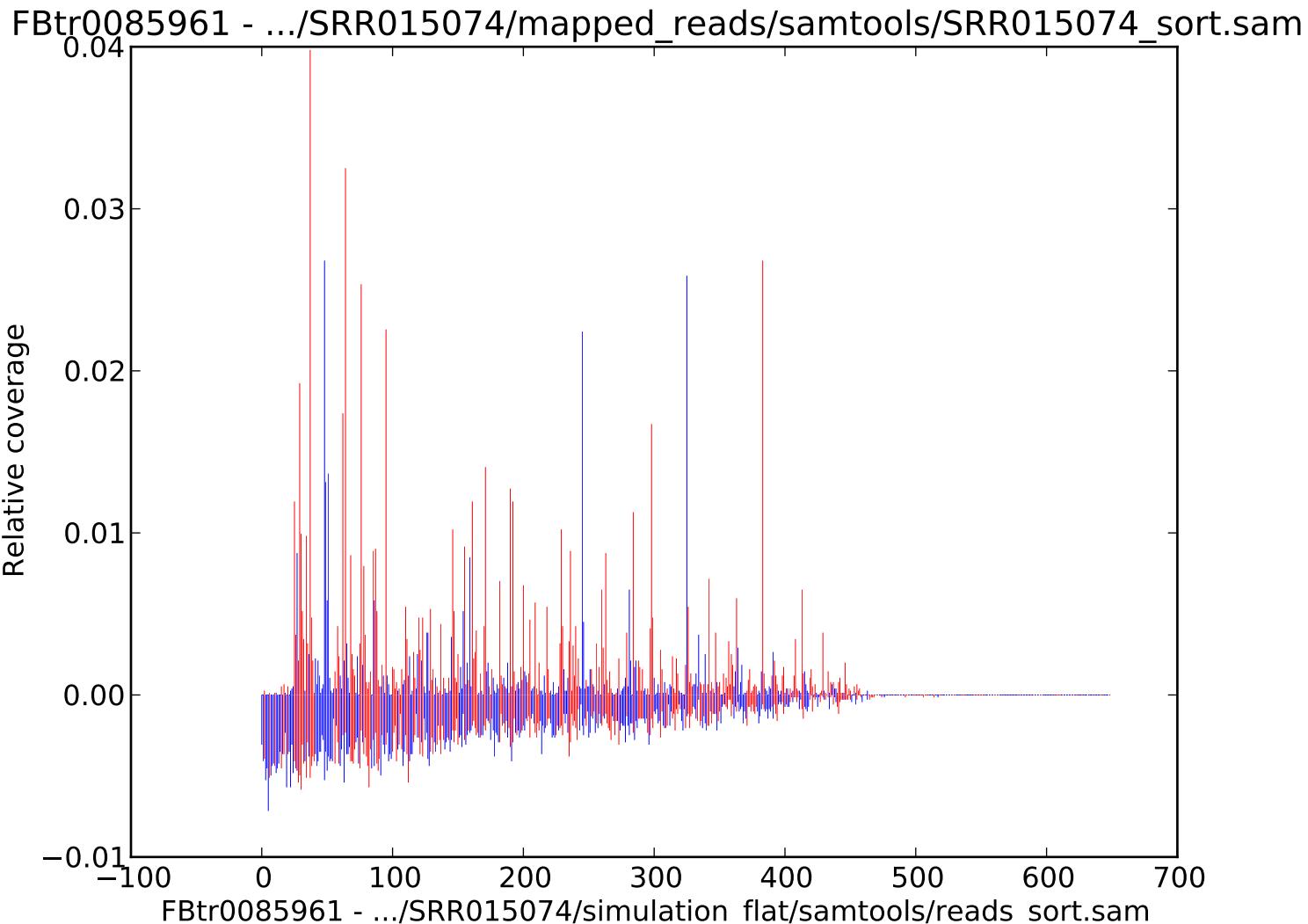
$p=2.893584e-74$ ,  $\text{Rho}=8.106257e-01$



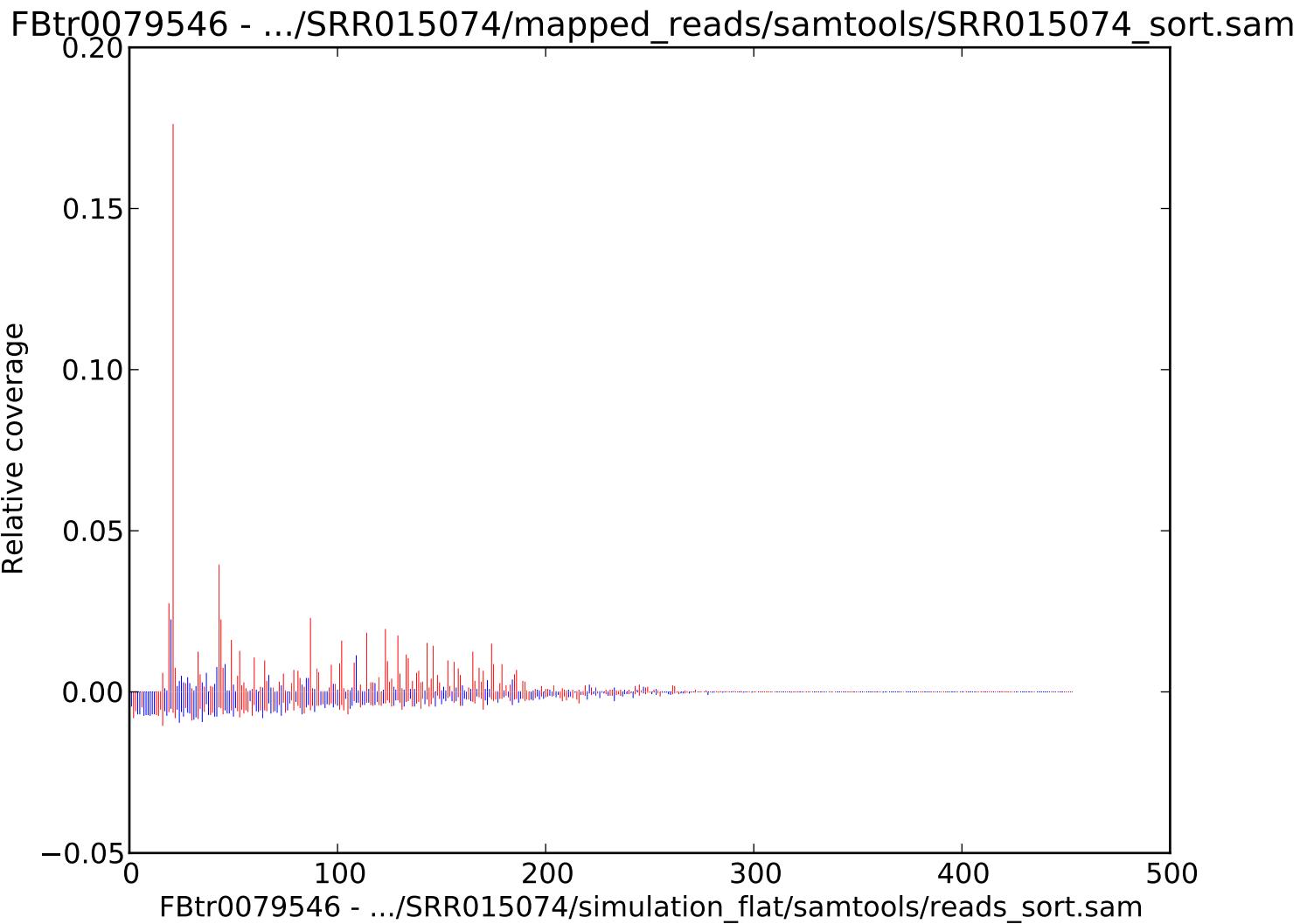
$p=1.214109e-68$ ,  $\text{Rho}=5.611976e-01$



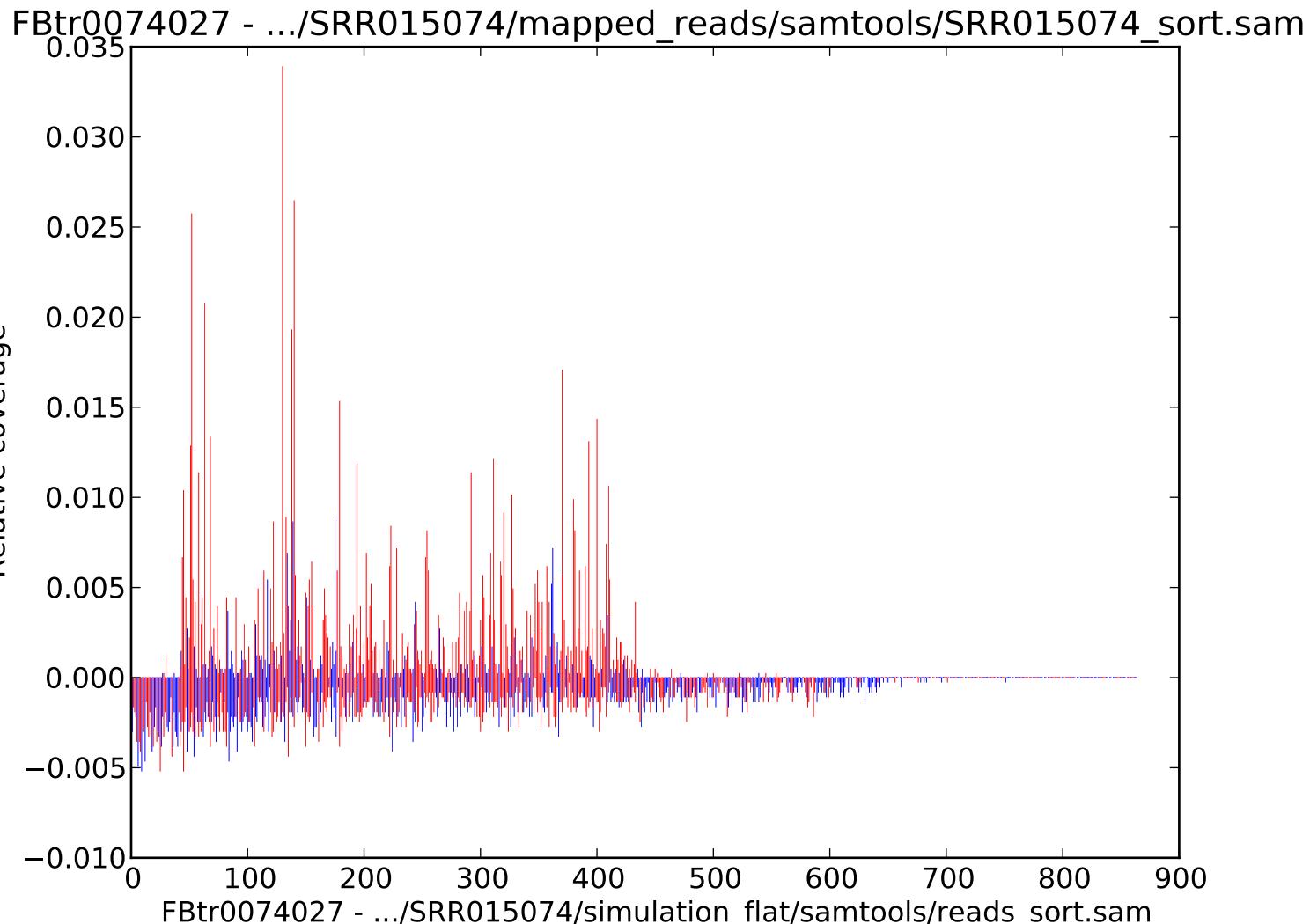
$p=2.613170e-67$ ,  $\text{Rho}=6.096720e-01$



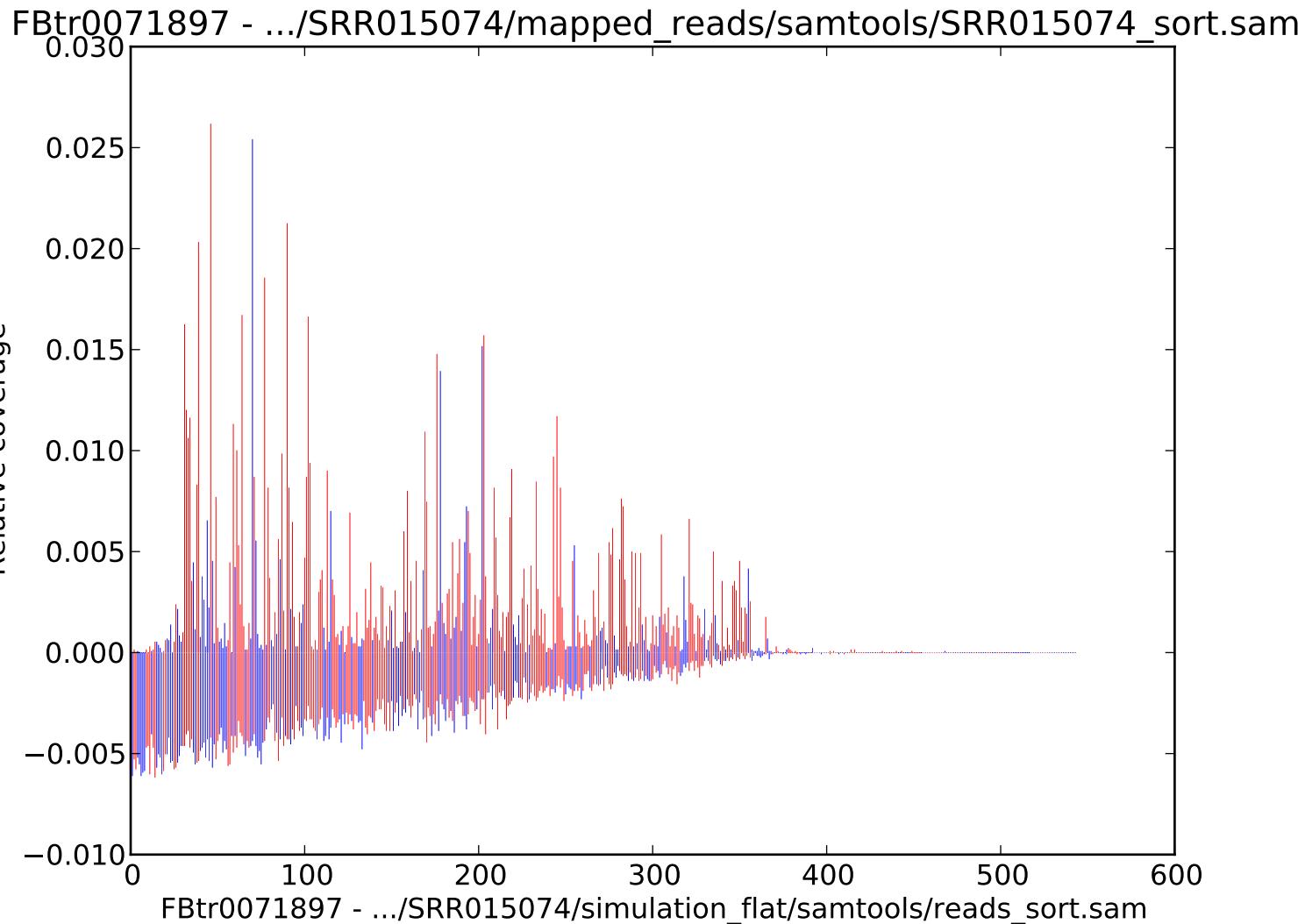
$p=2.294131e-66$ ,  $\text{Rho}=6.935387e-01$



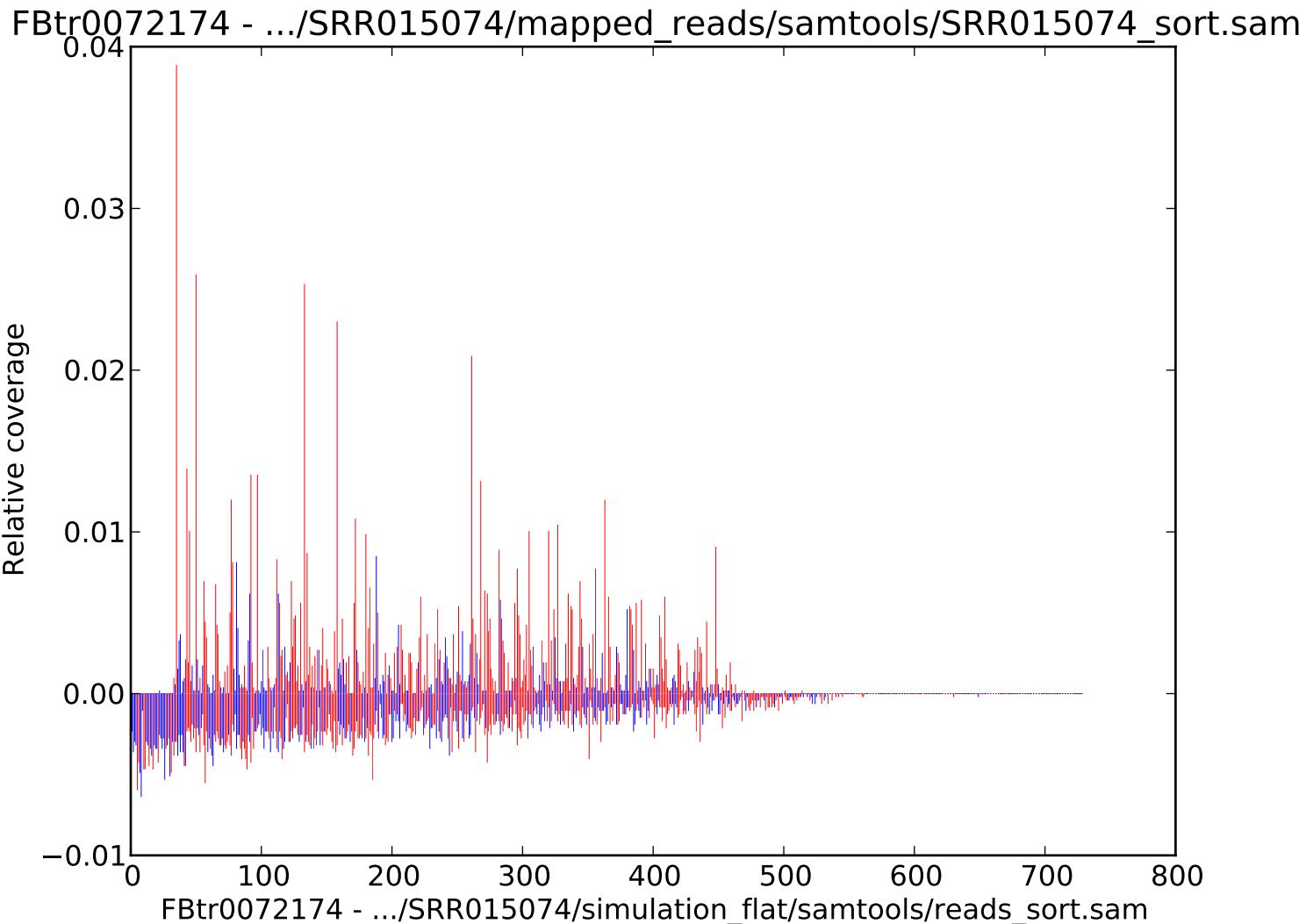
$p=2.703916e-65$ ,  $\text{Rho}=5.355588e-01$



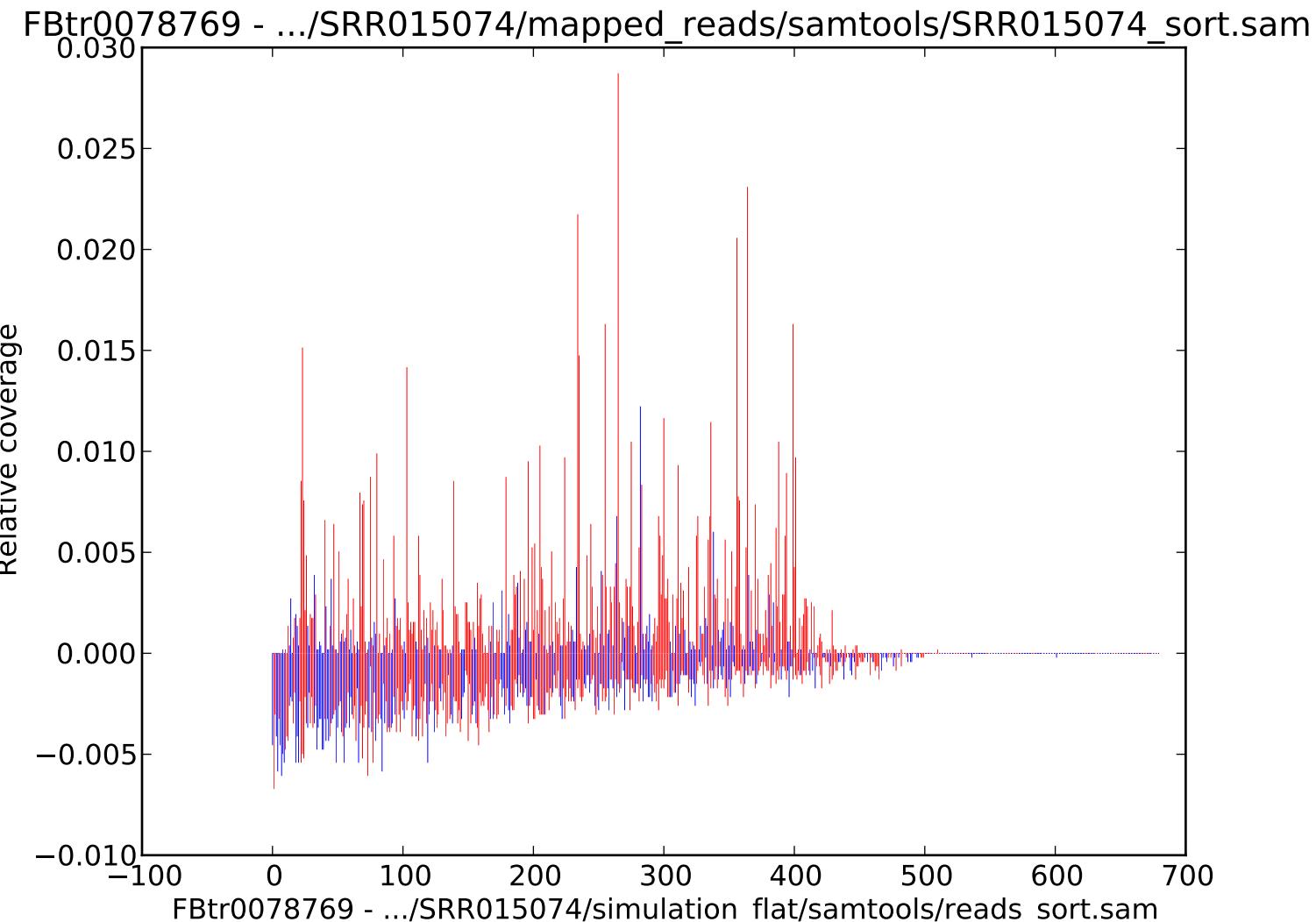
$p=2.348260e-63$ ,  $\text{Rho}=6.373973e-01$



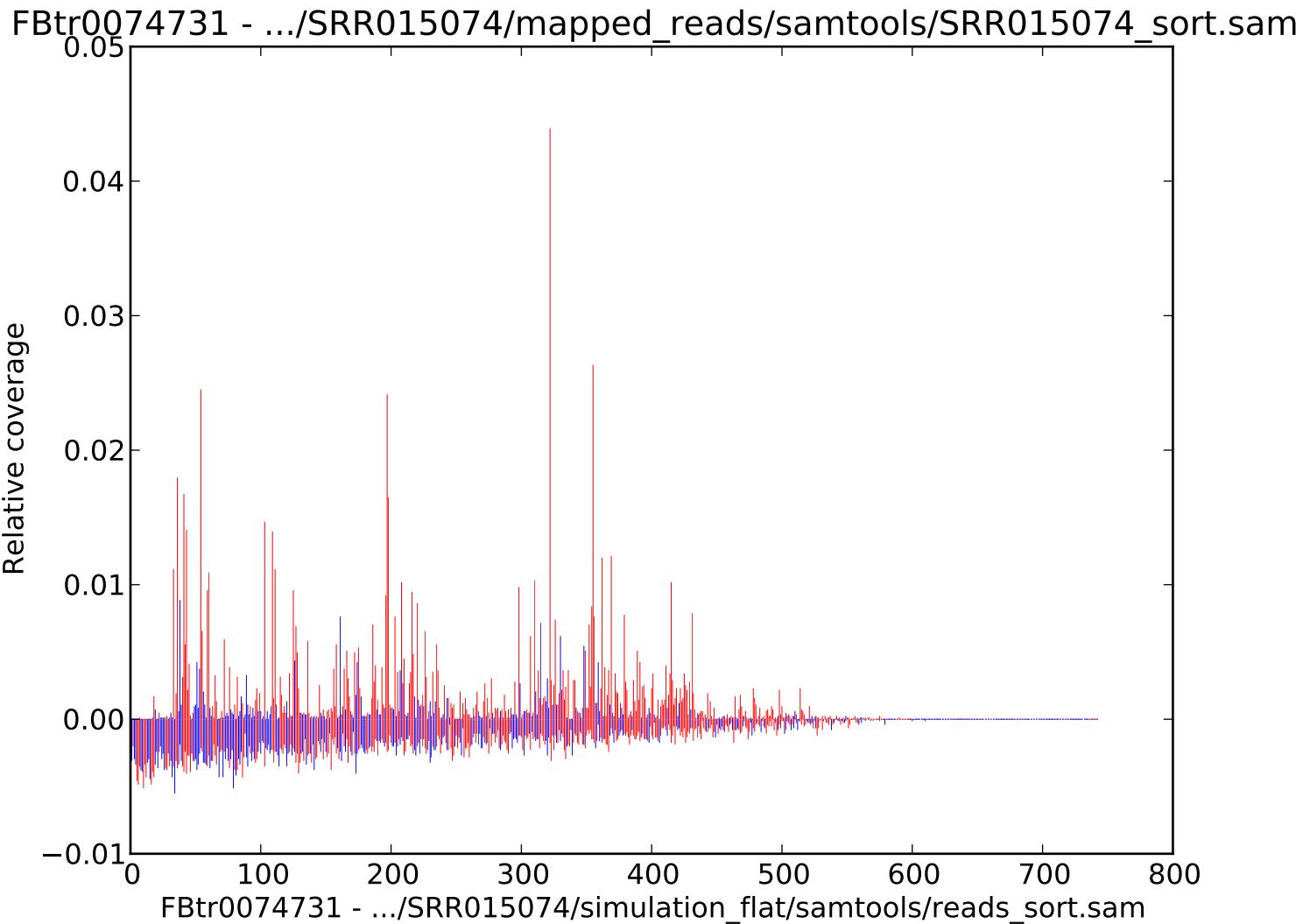
$p=4.633613e-63$ ,  $\text{Rho}=5.663235e-01$



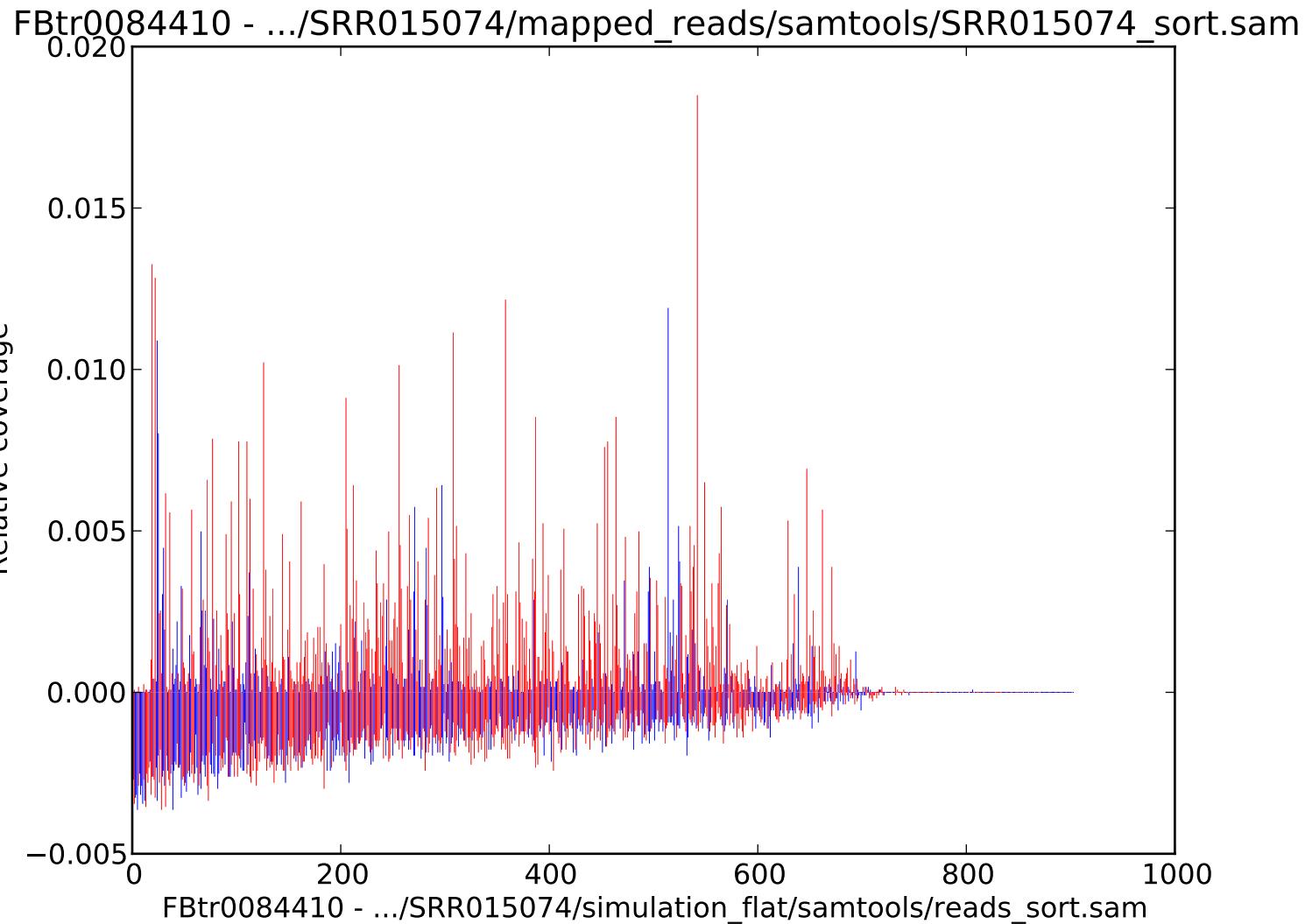
$p=7.414223e-62$ ,  $\text{Rho}=5.779692e-01$



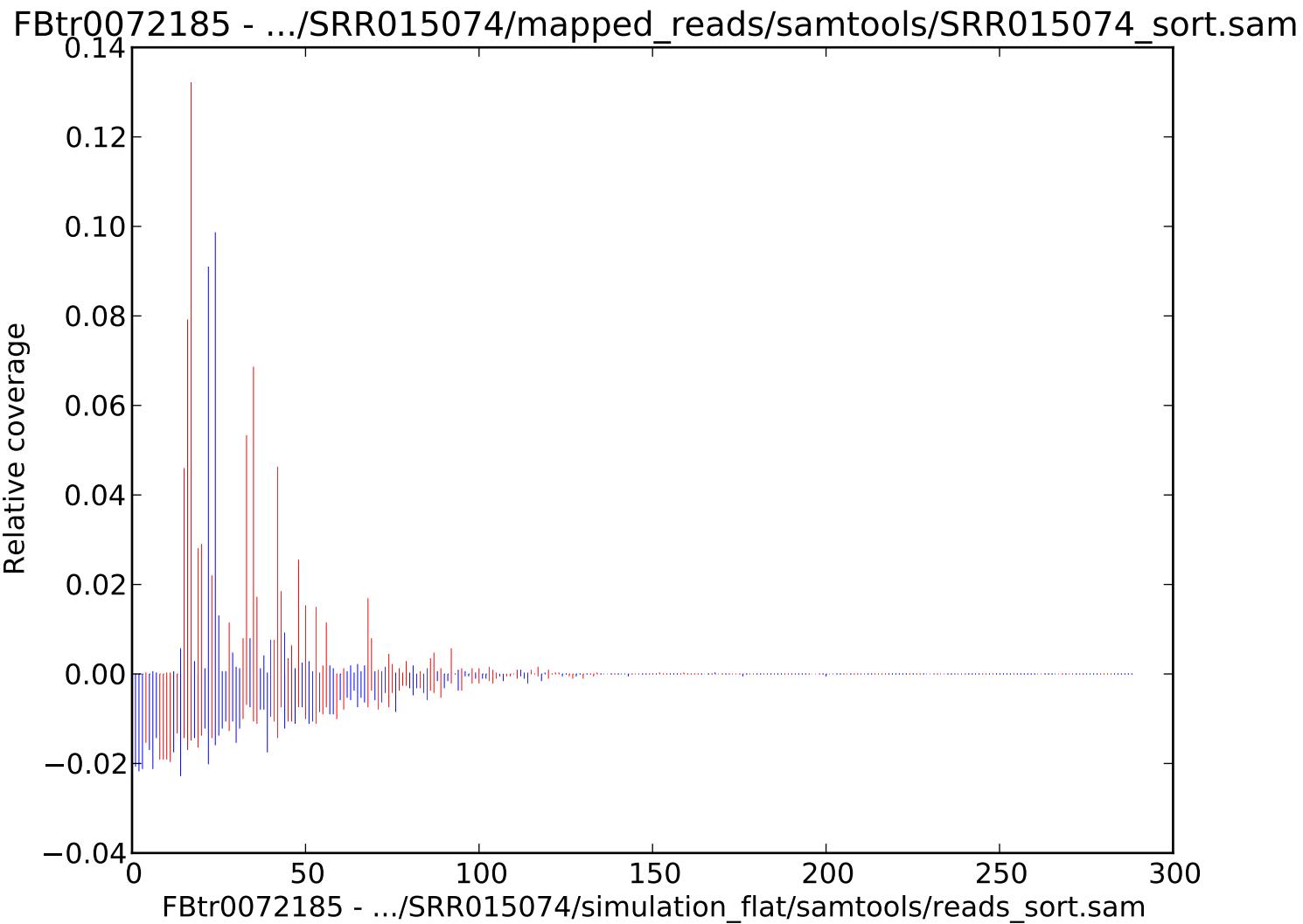
$p=7.967280e-62$ ,  $\text{Rho}=5.572069e-01$



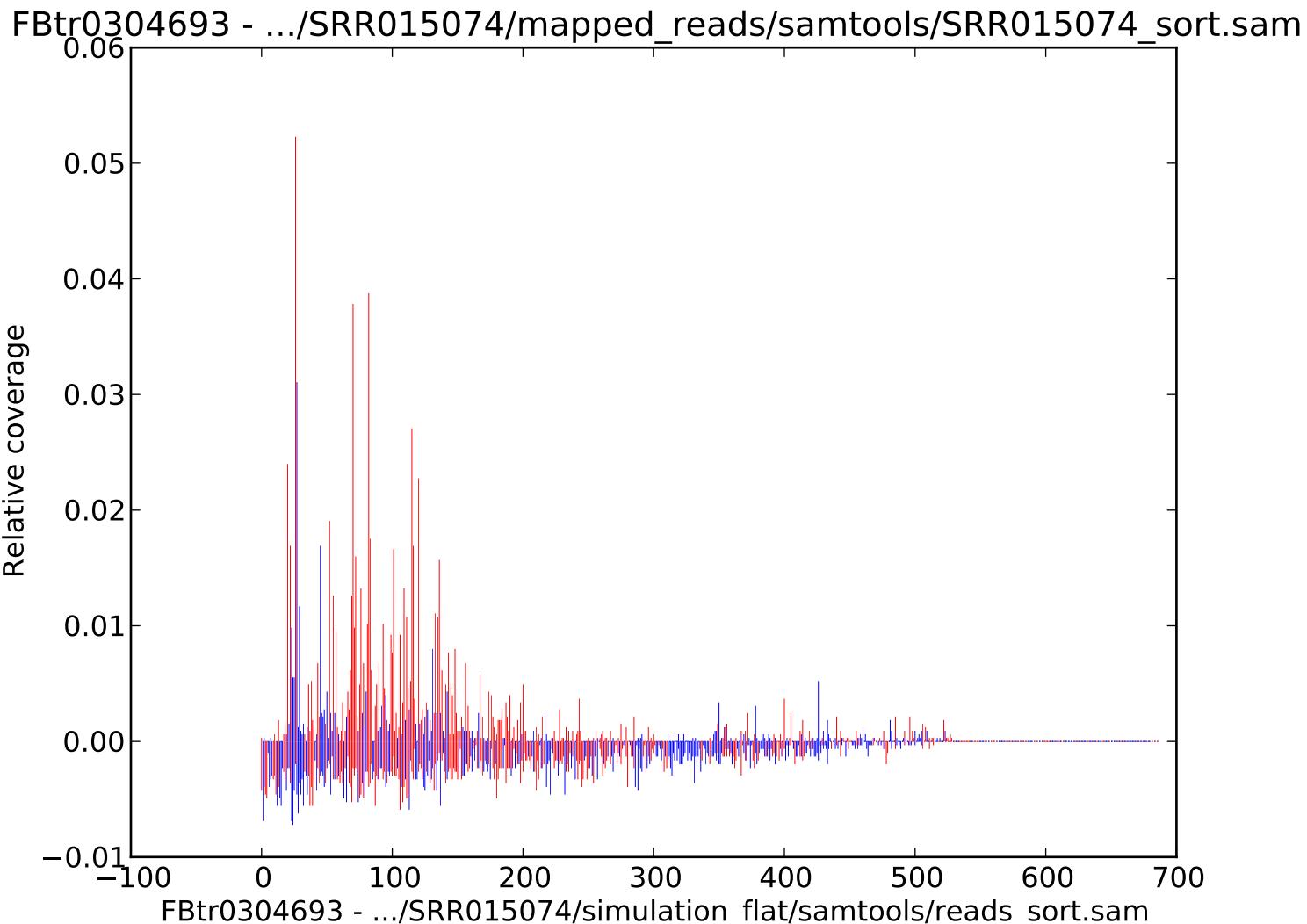
$p=8.460785e-60$ ,  $\text{Rho}=5.057214e-01$



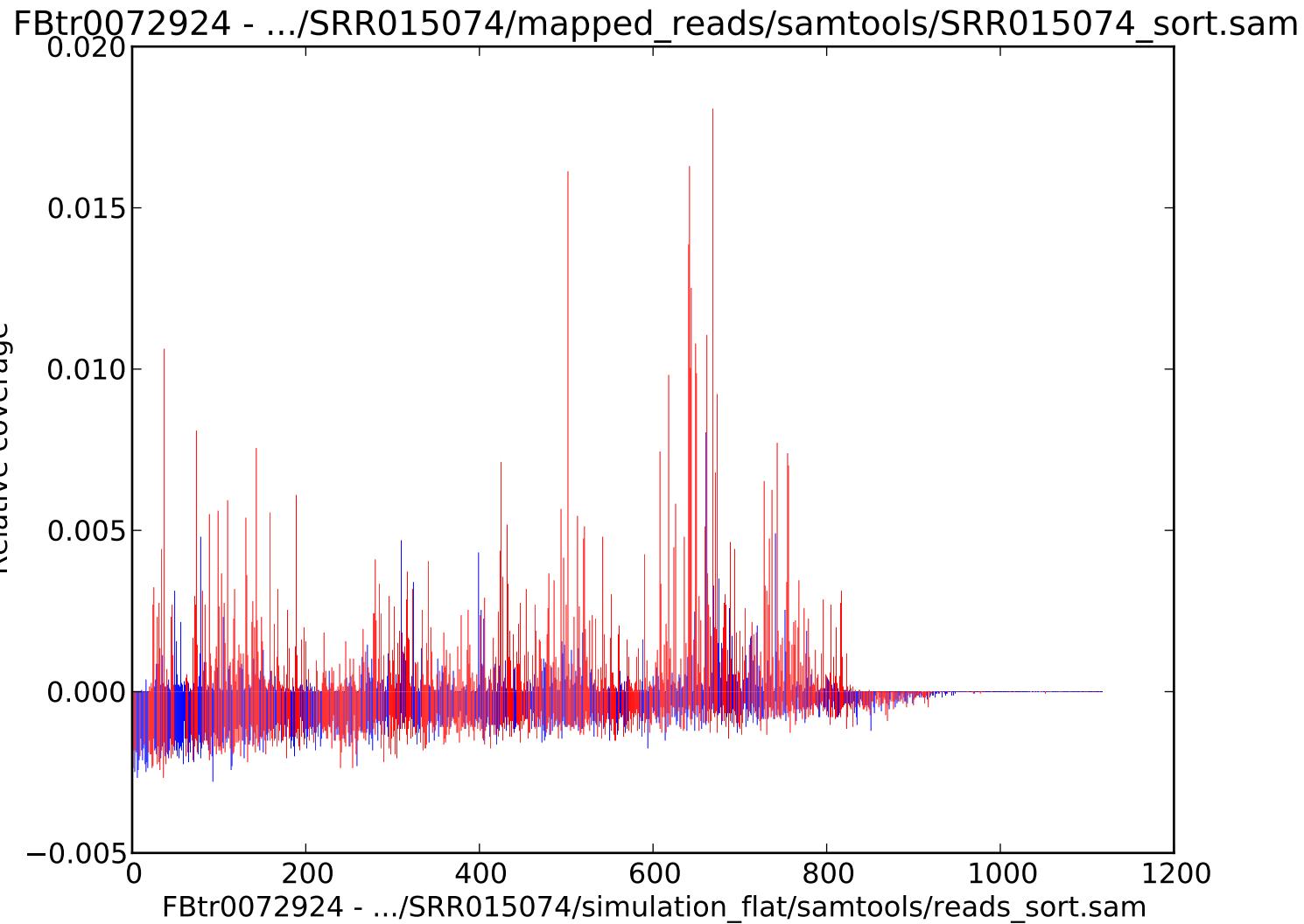
$p=9.098251e-60$ ,  $\text{Rho}=7.775469e-01$



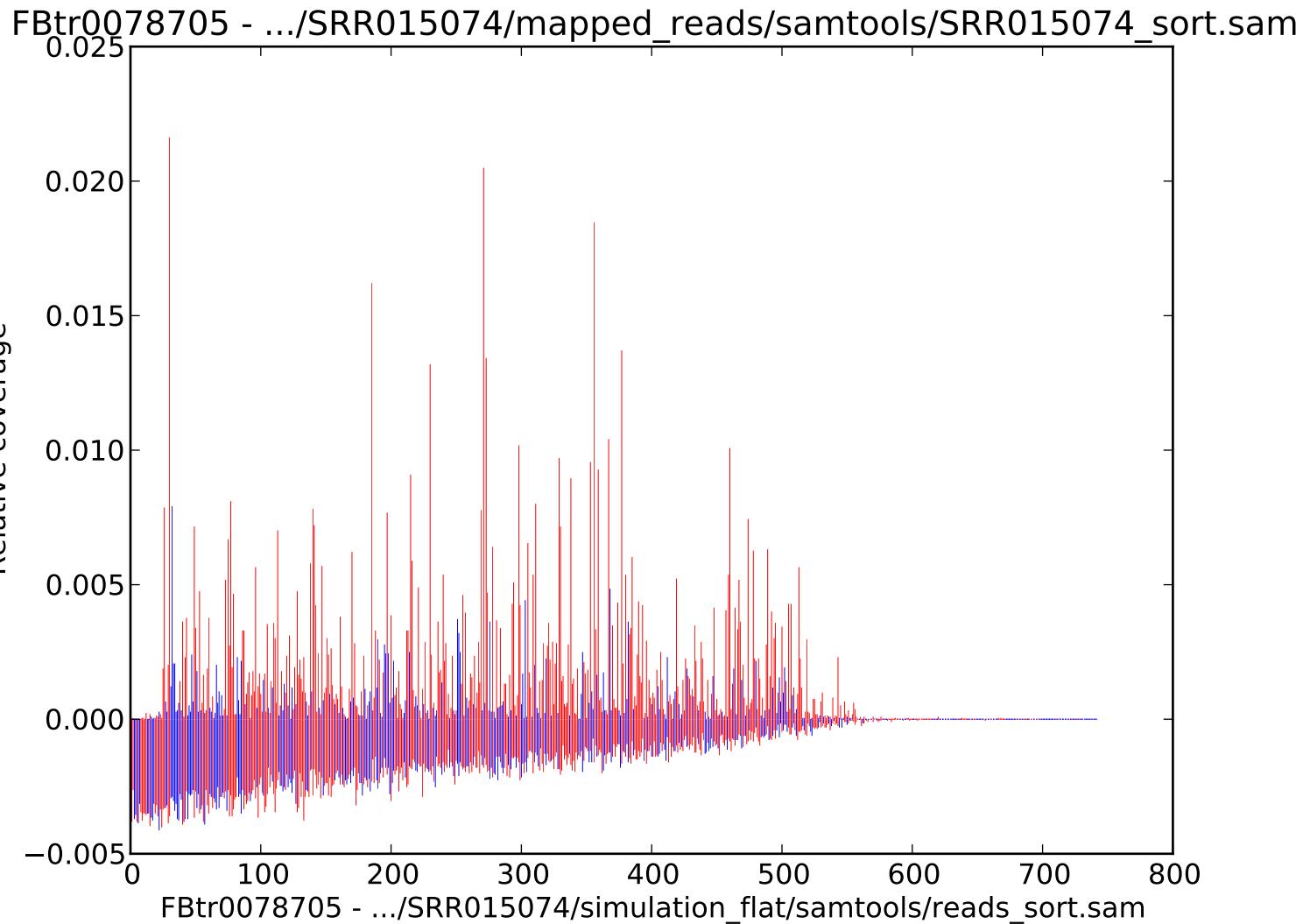
$p=3.067626e-59$ ,  $\text{Rho}=5.651917e-01$



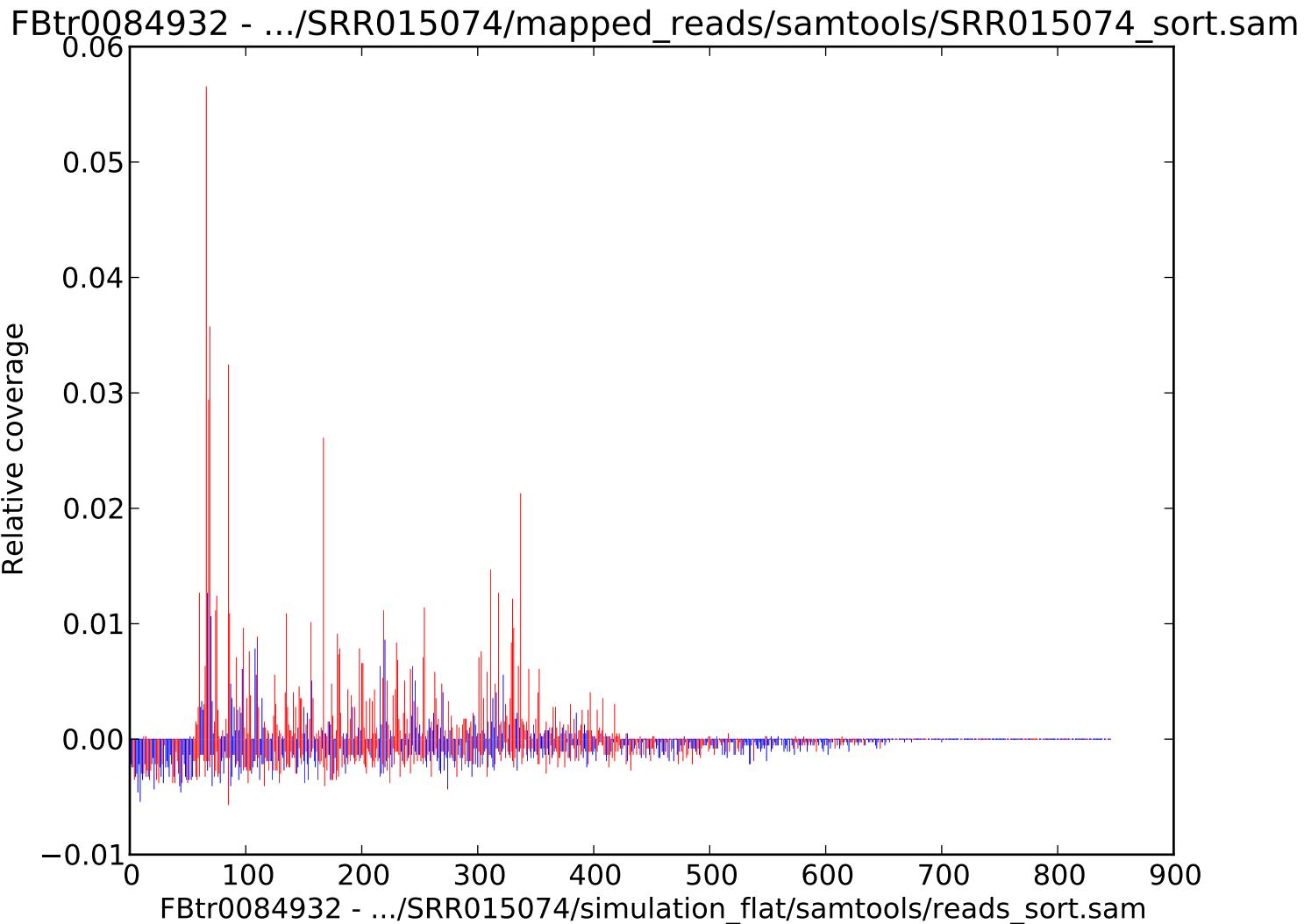
$p=5.478959e-57$ ,  $\text{Rho}=4.505472e-01$



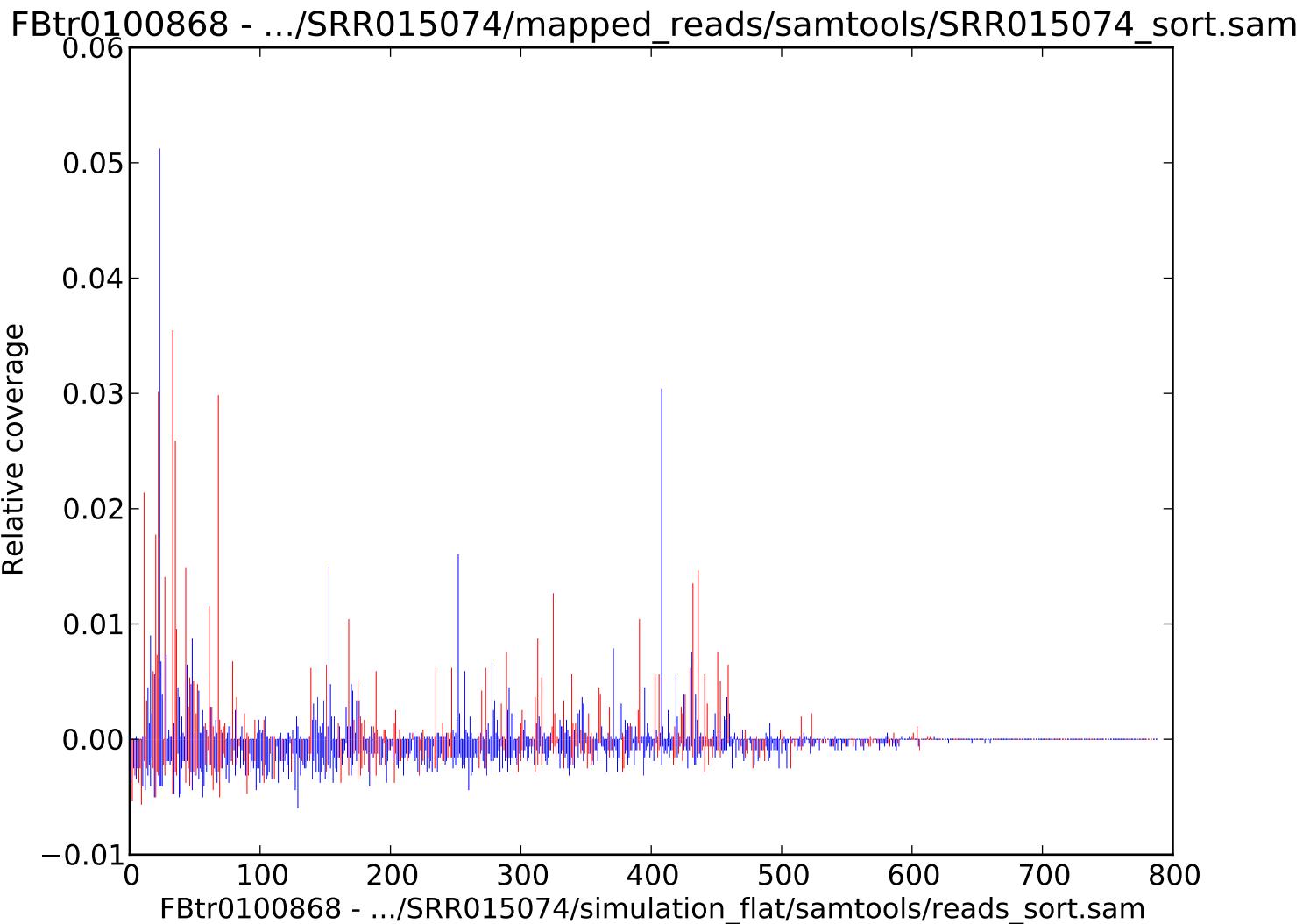
$p=1.170316e-56$ ,  $\text{Rho}=5.370073e-01$



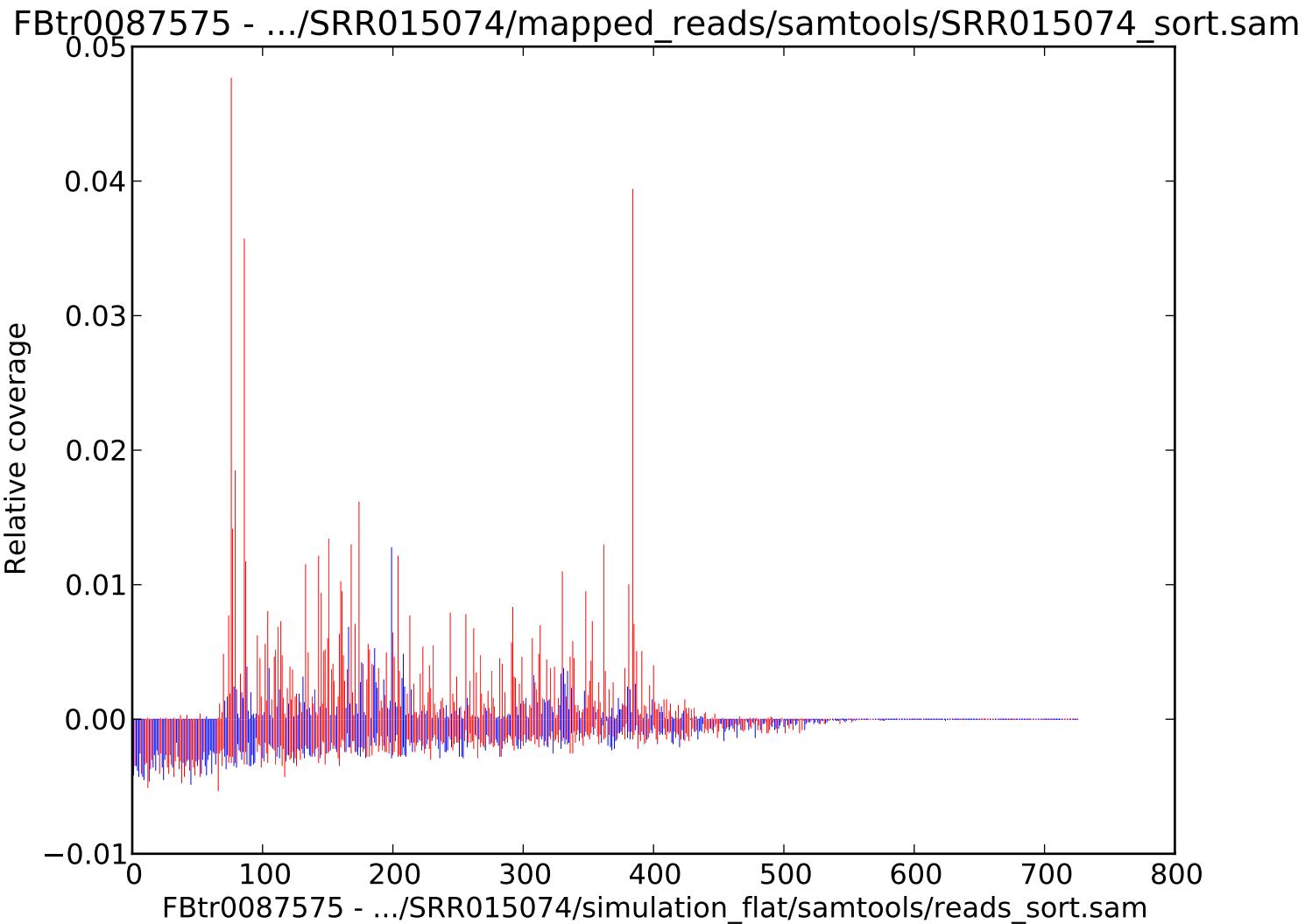
$p=3.178104e-56$ ,  $\text{Rho}=5.061029e-01$



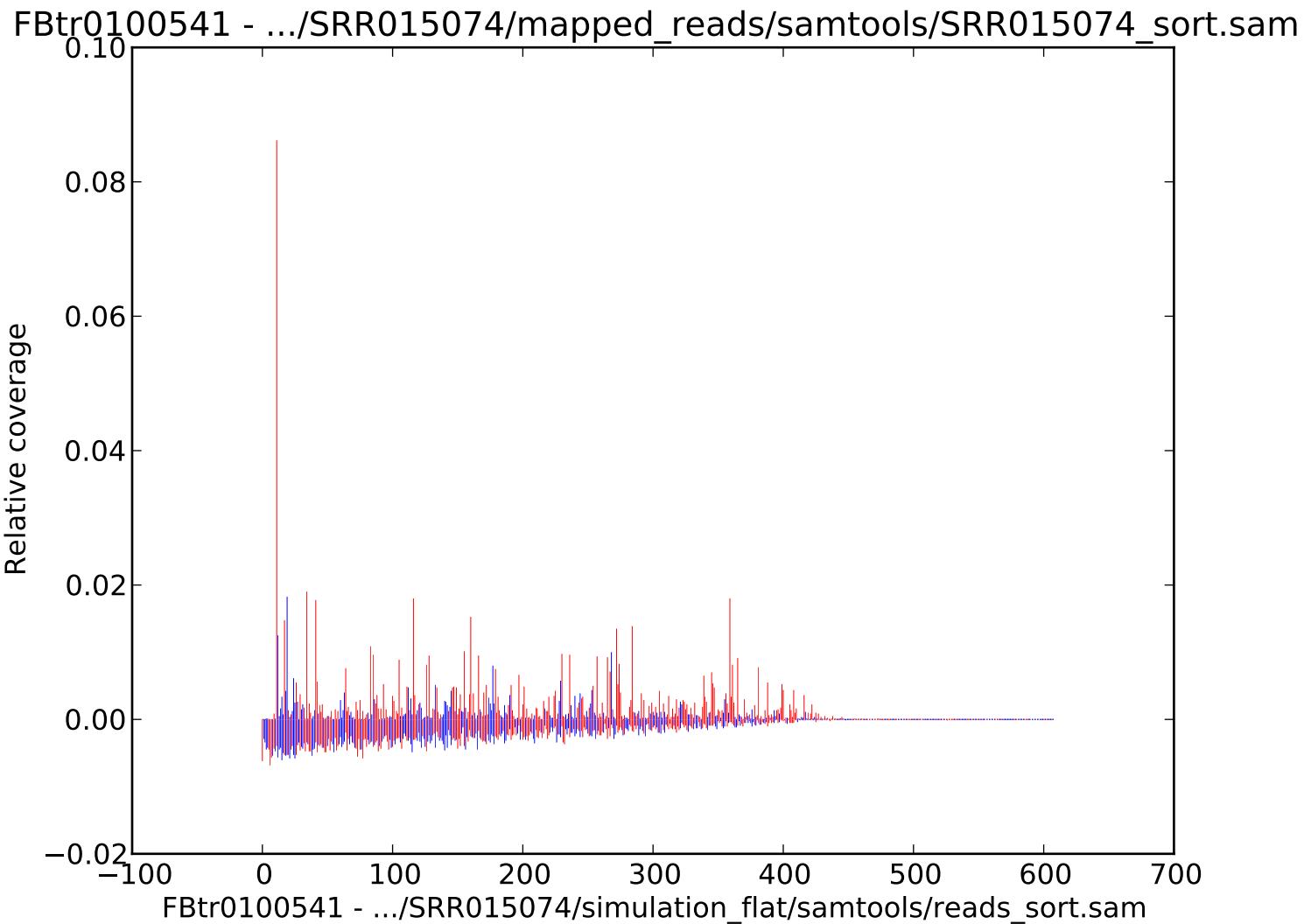
$p=3.995901e-56$ ,  $\text{Rho}=5.210561e-01$



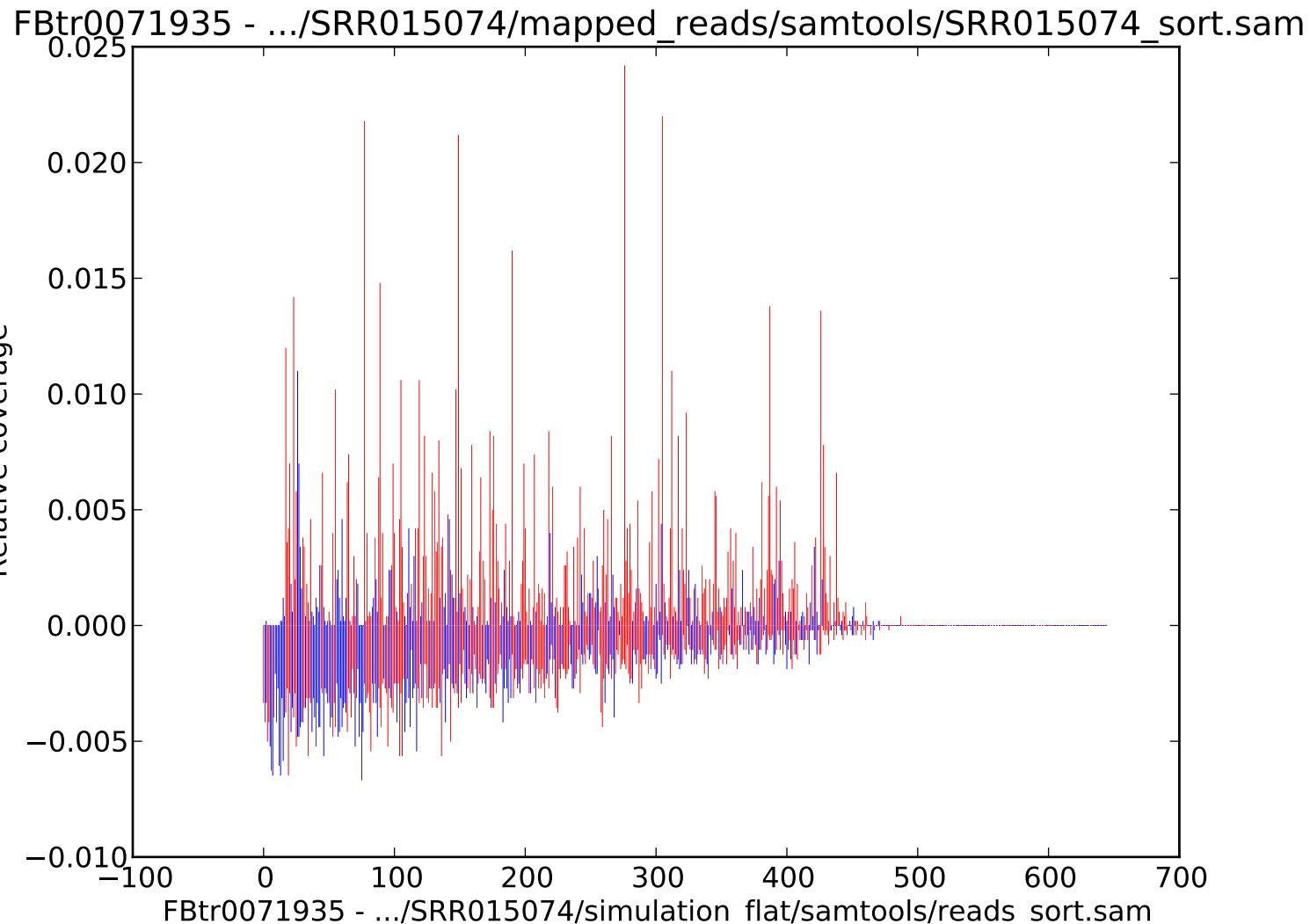
$p=2.307200e-54$ ,  $\text{Rho}=5.323163e-01$



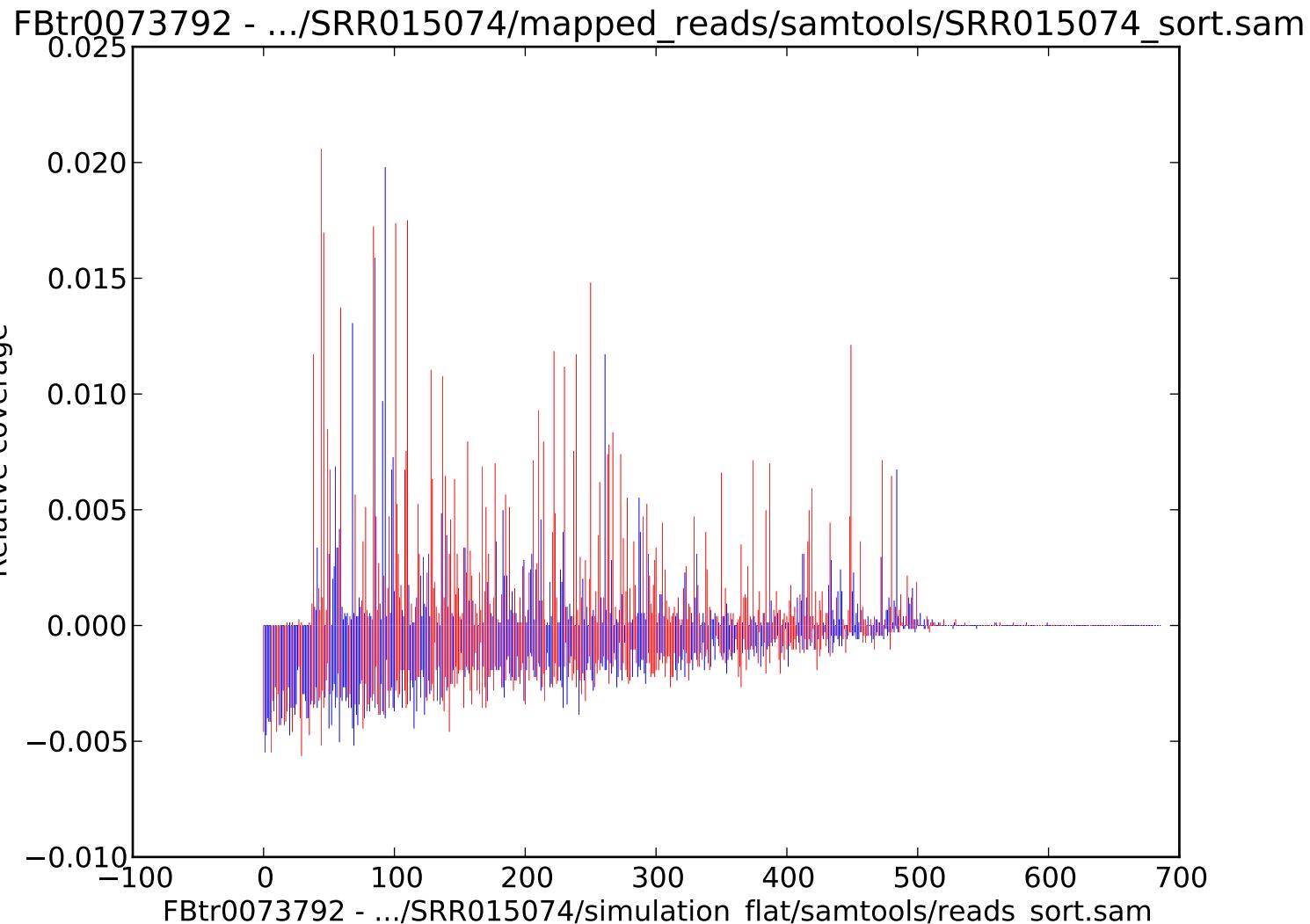
$p=8.927300e-54$ ,  $\text{Rho}=5.704526e-01$



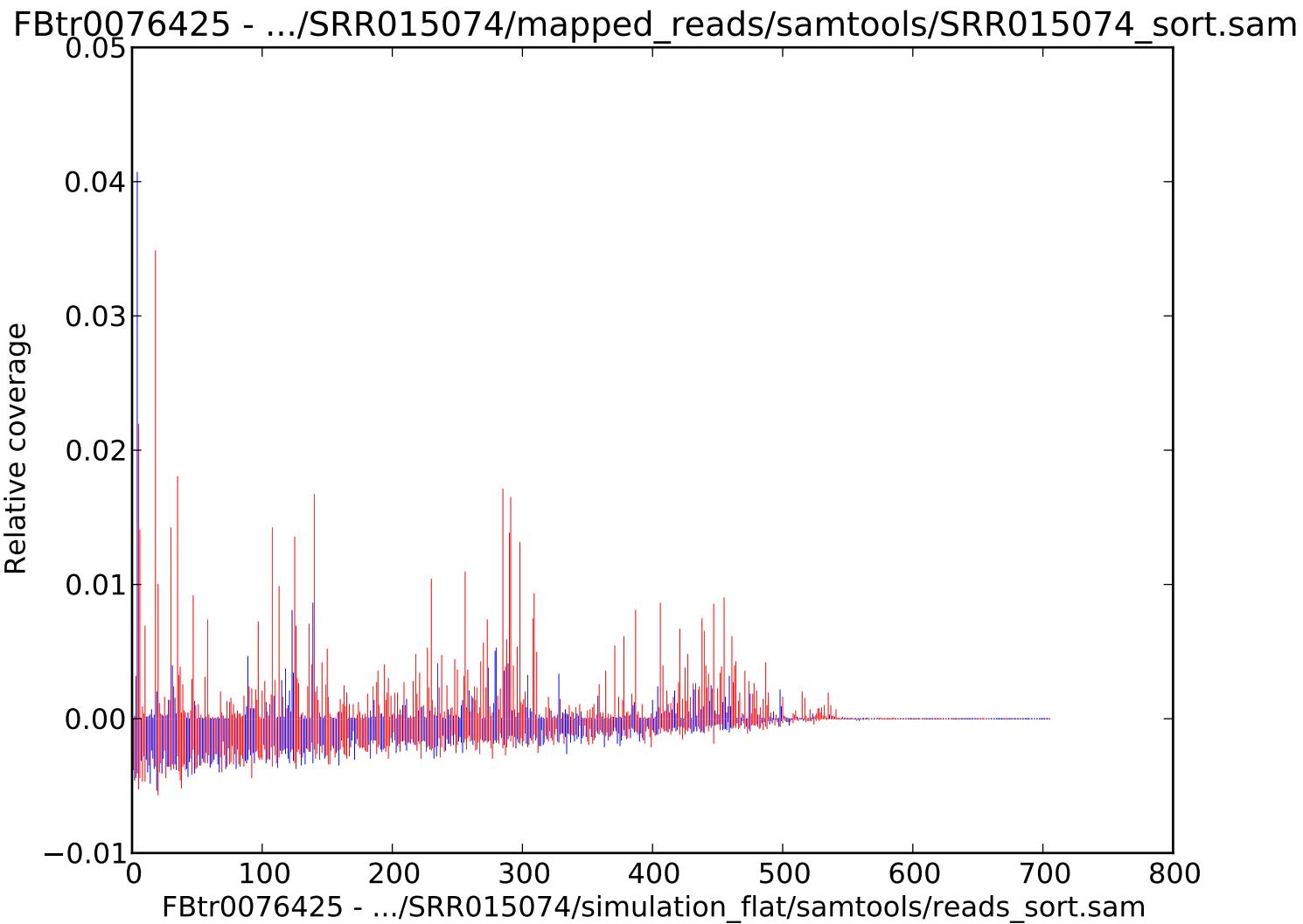
$p=2.778714e-52$ ,  $\text{Rho}=5.500515e-01$



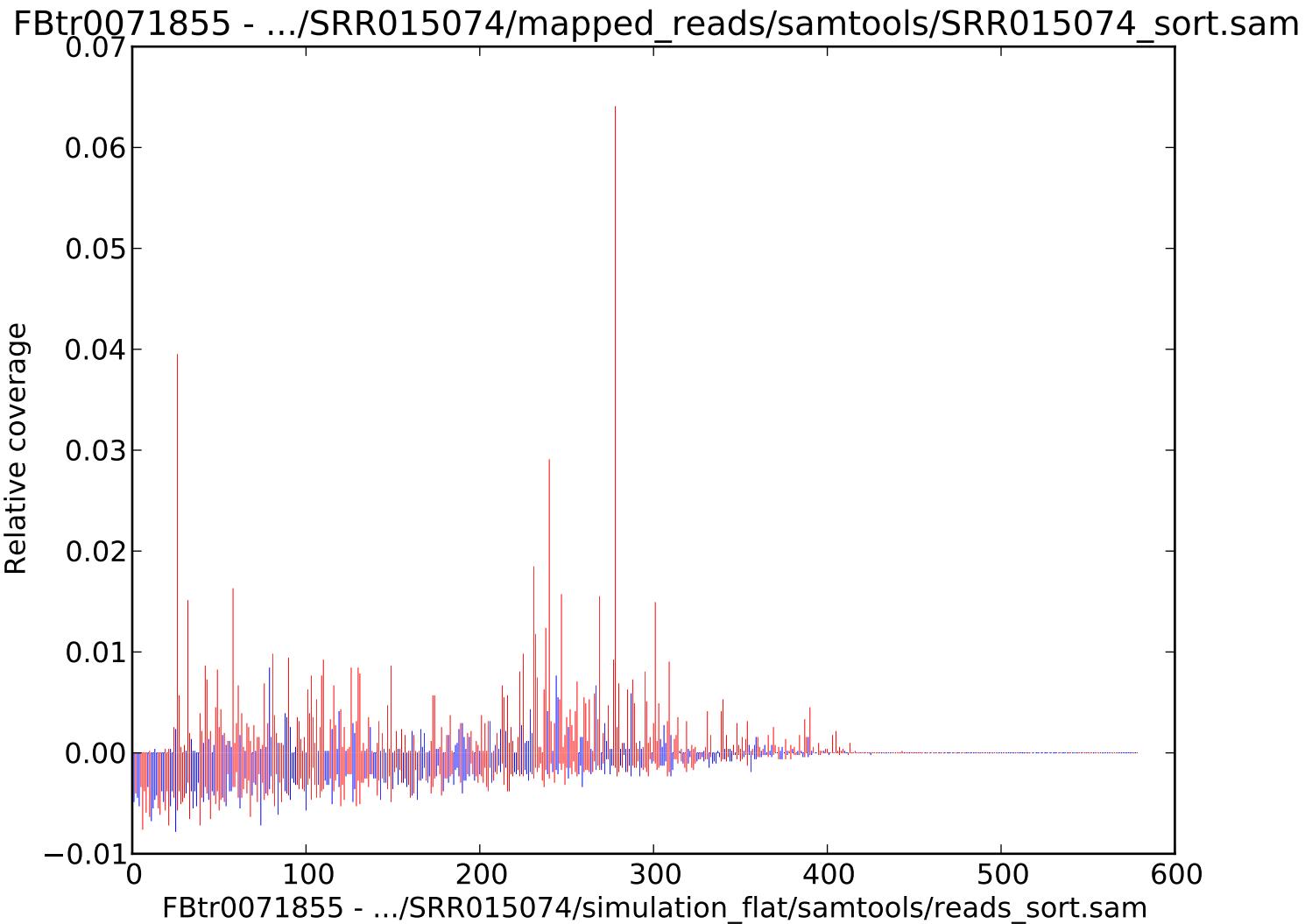
$p=6.253247e-49$ ,  $\text{Rho}=5.206836e-01$



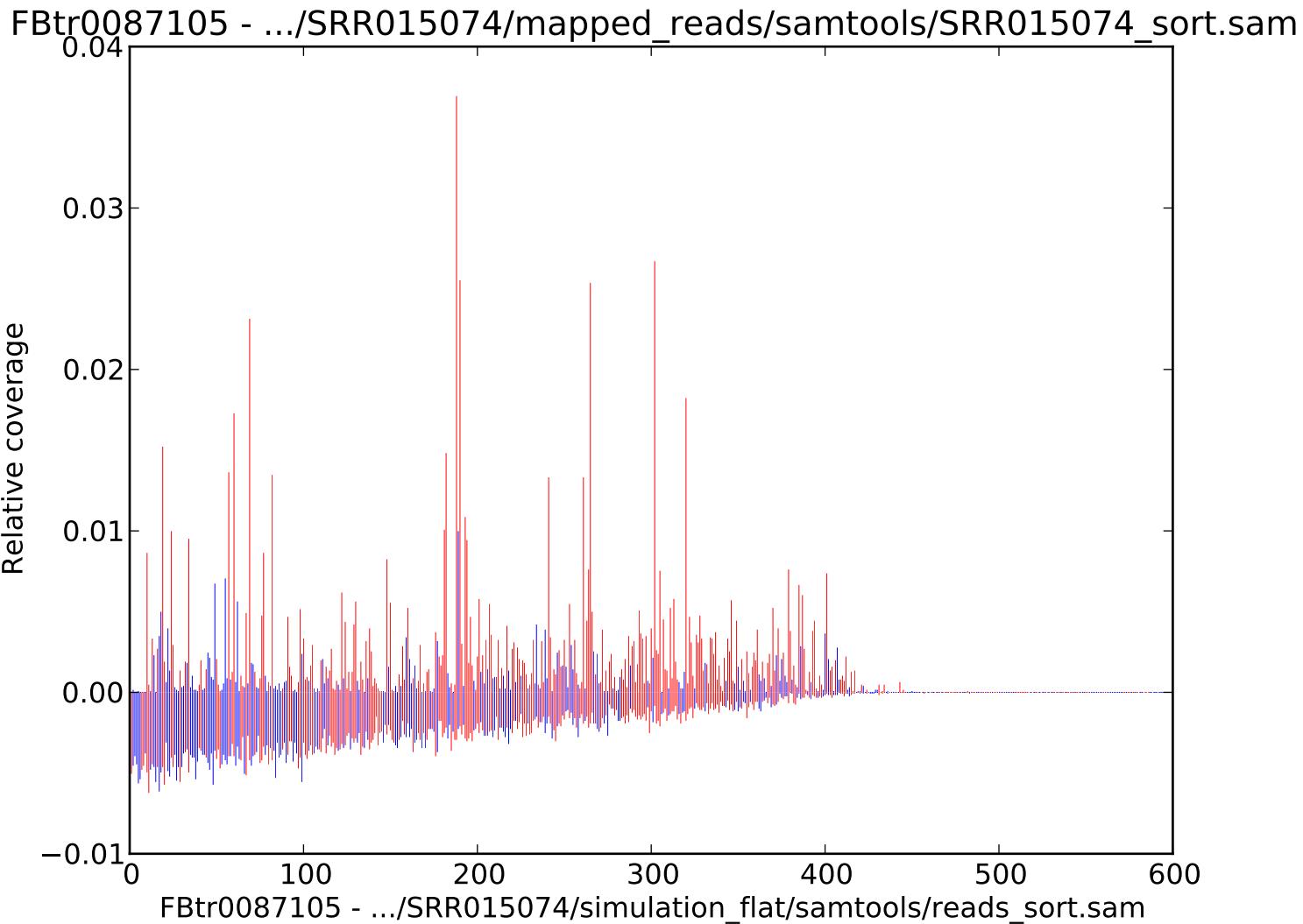
$p=4.406074e-48$ ,  $\text{Rho}=5.103474e-01$



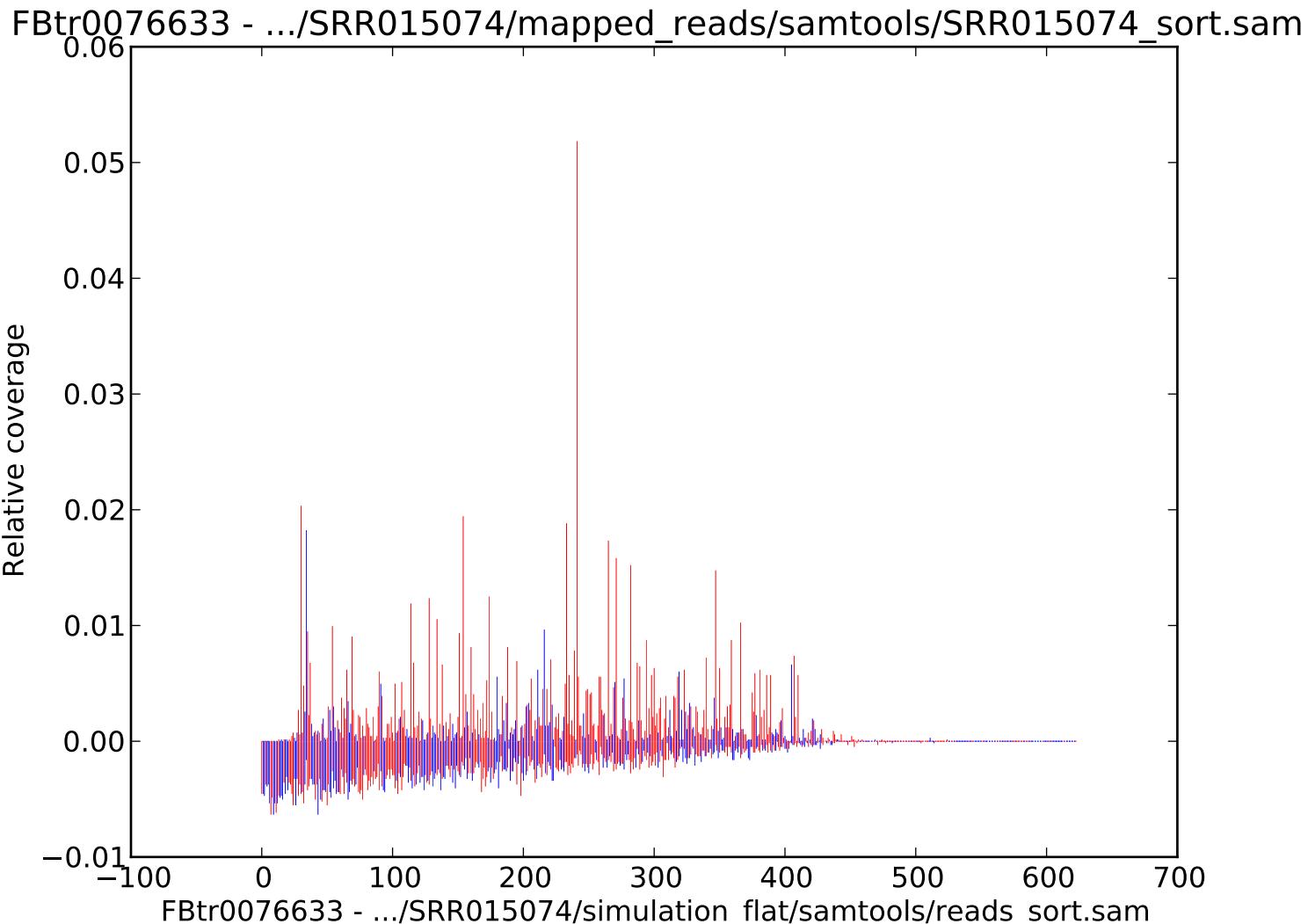
$p=2.377987e-47$ ,  $\text{Rho}=5.513348e-01$



$p=6.447542e-47$ ,  $\text{Rho}=5.413996e-01$



$p=7.990662e-47$ ,  $\text{Rho}=5.320456e-01$



$p=5.873581e-46$ ,  $\text{Rho}=5.745445e-01$

