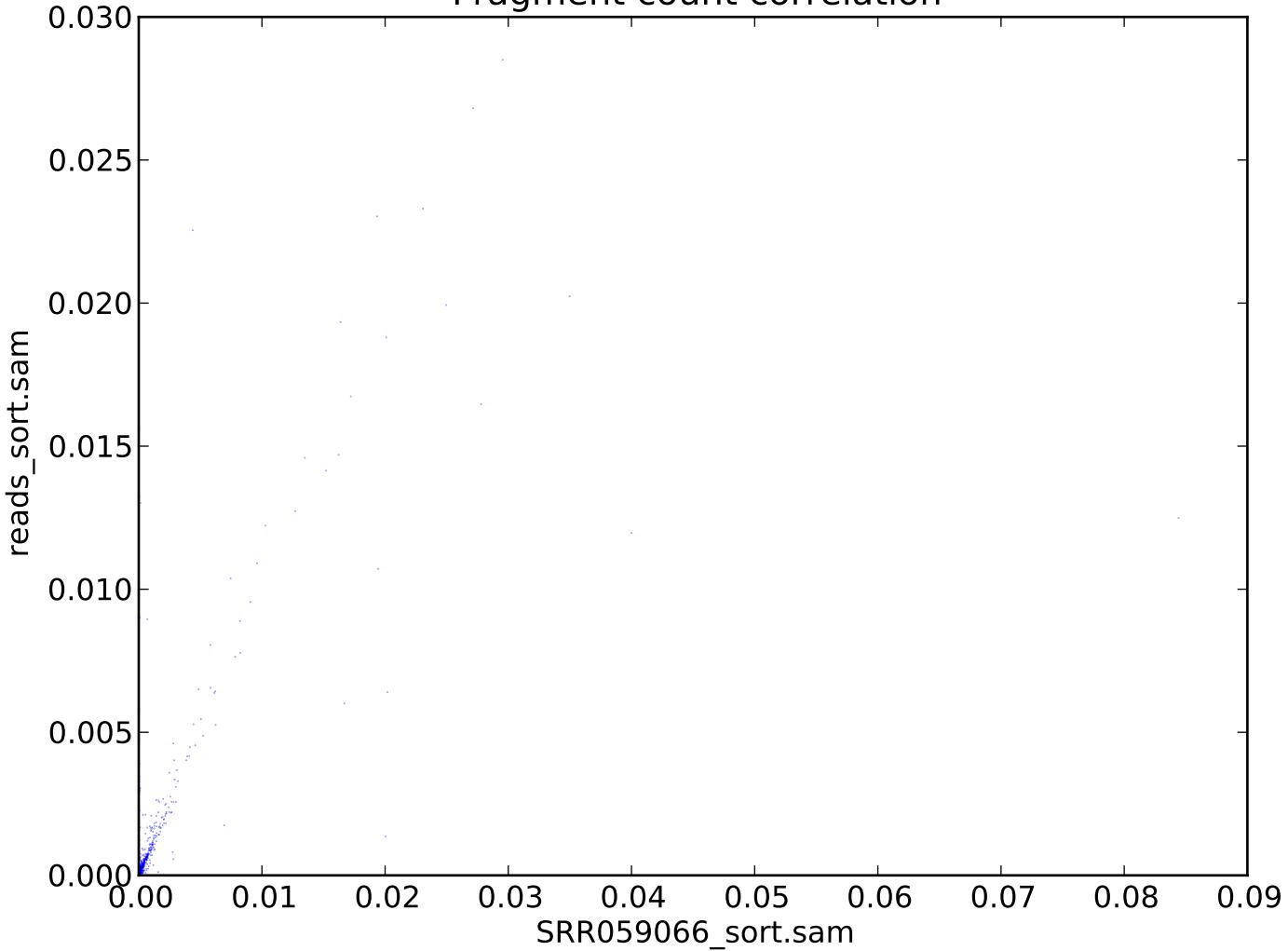
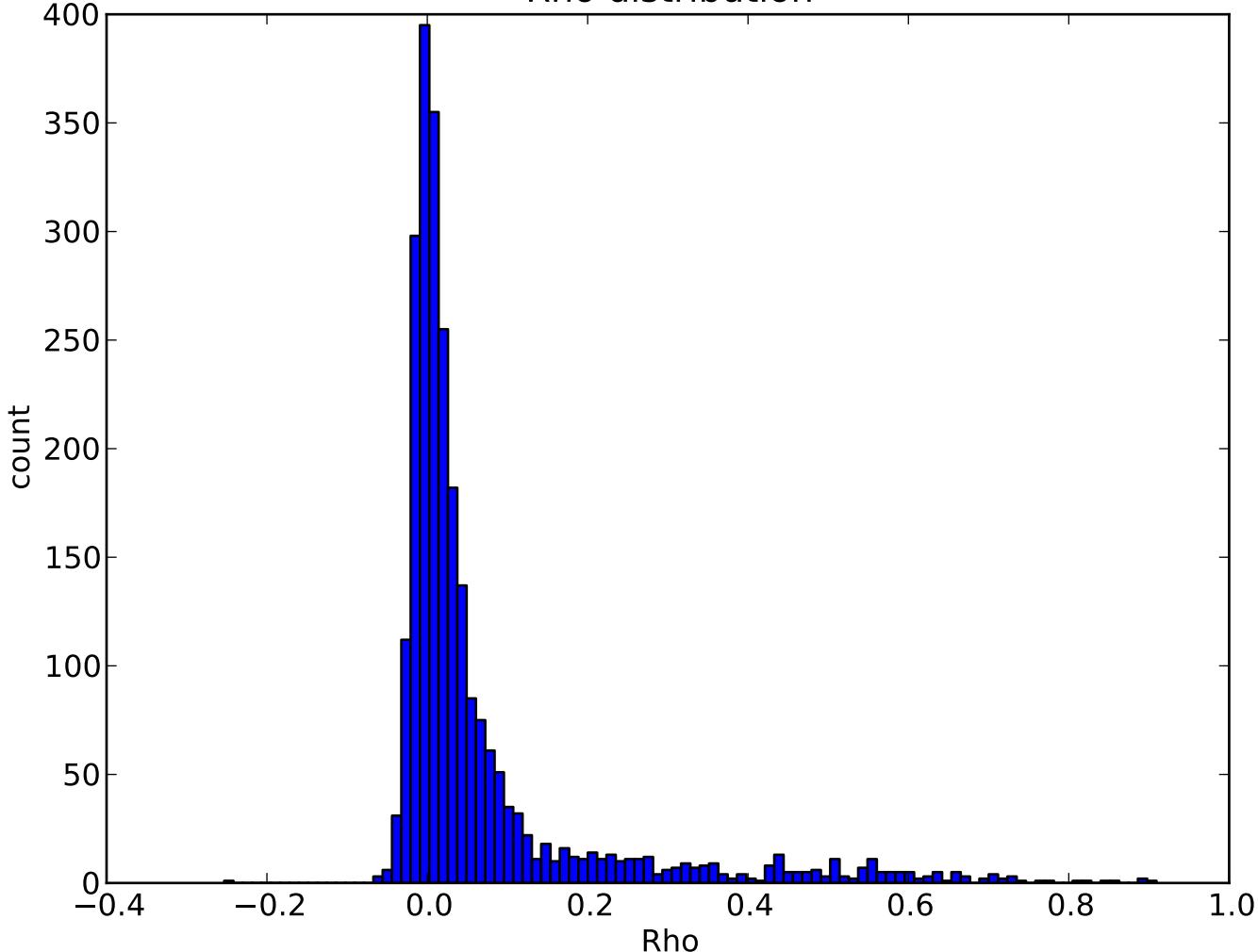


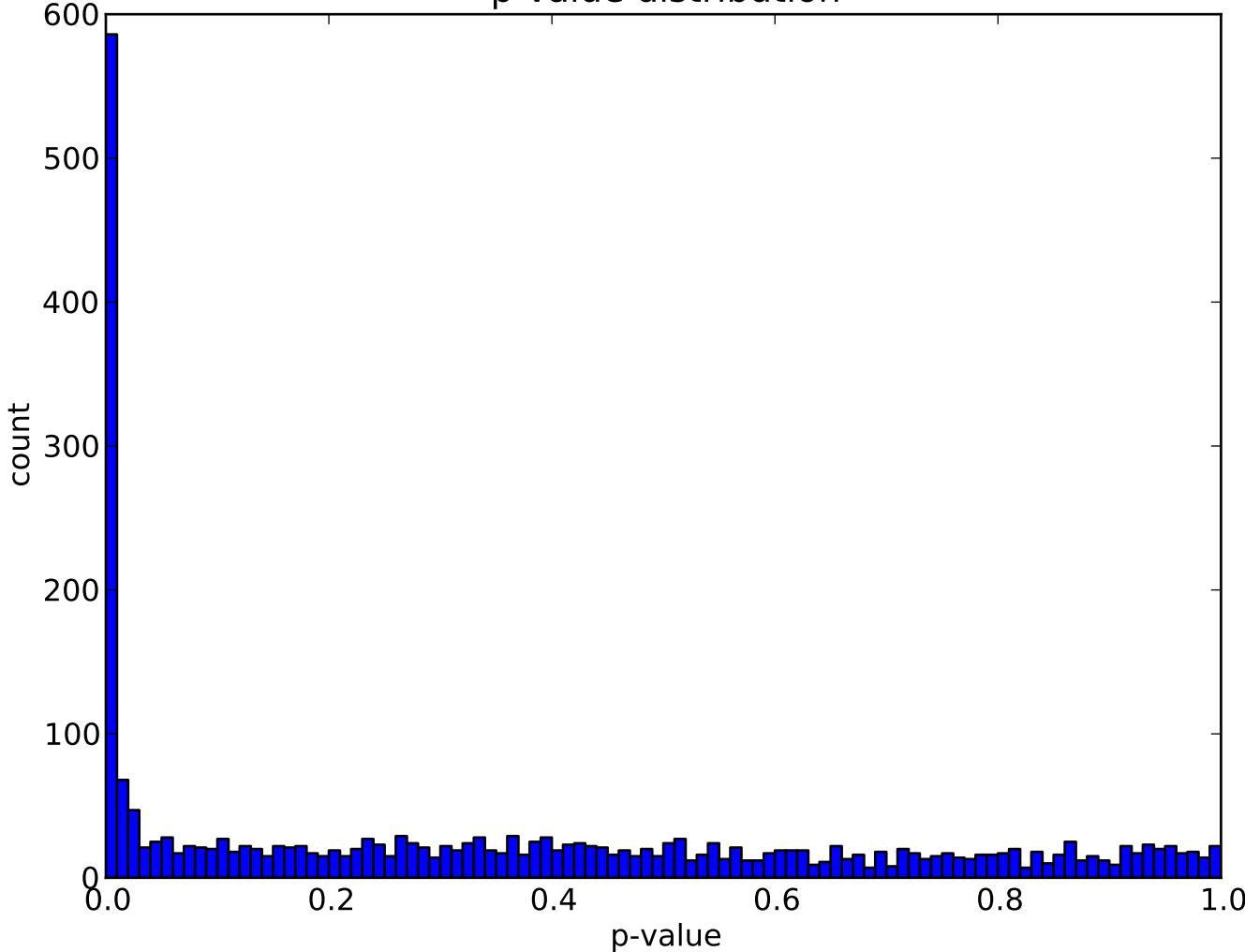
Fragment count correlation



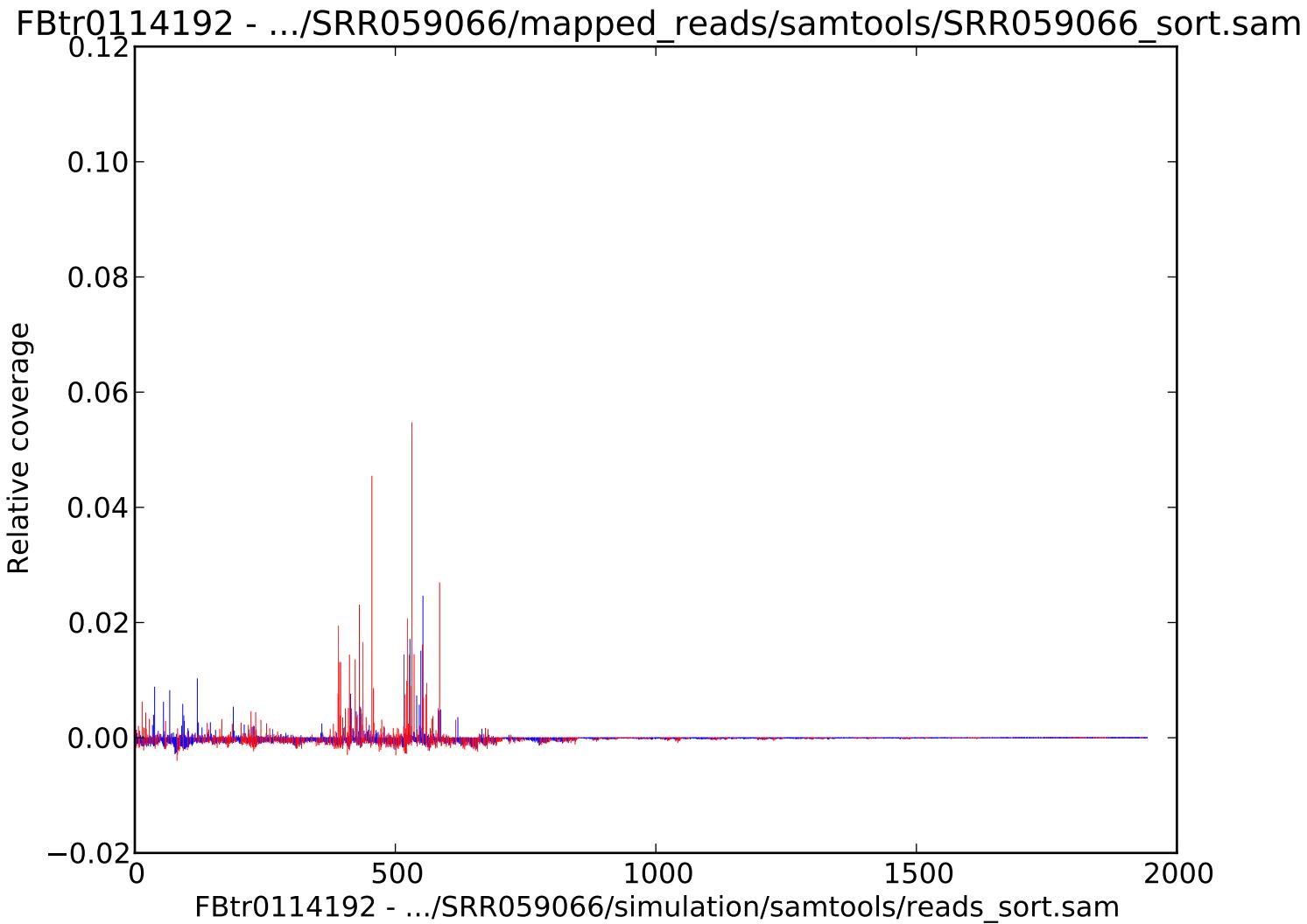
### Rho distribution



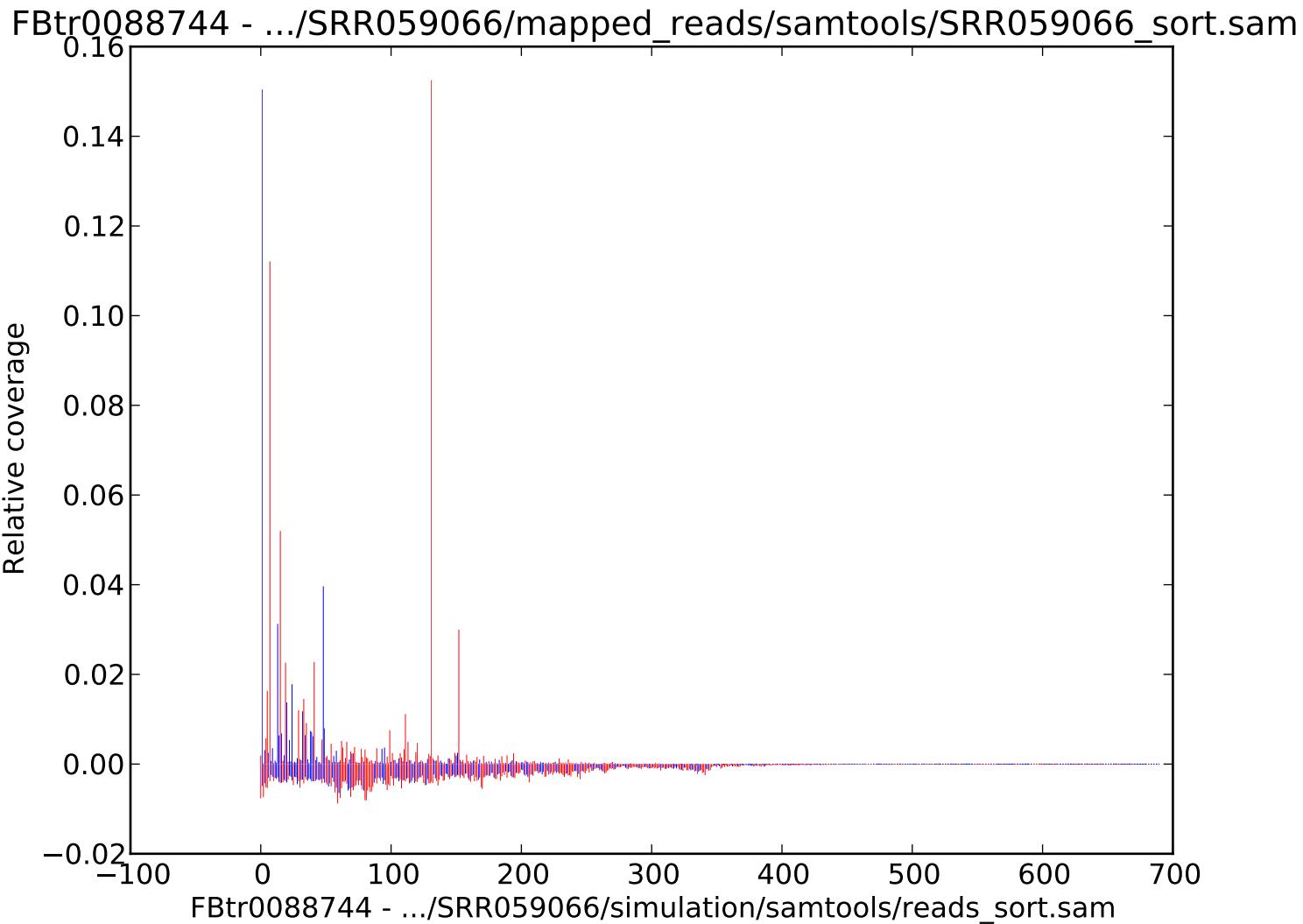
p-value distribution



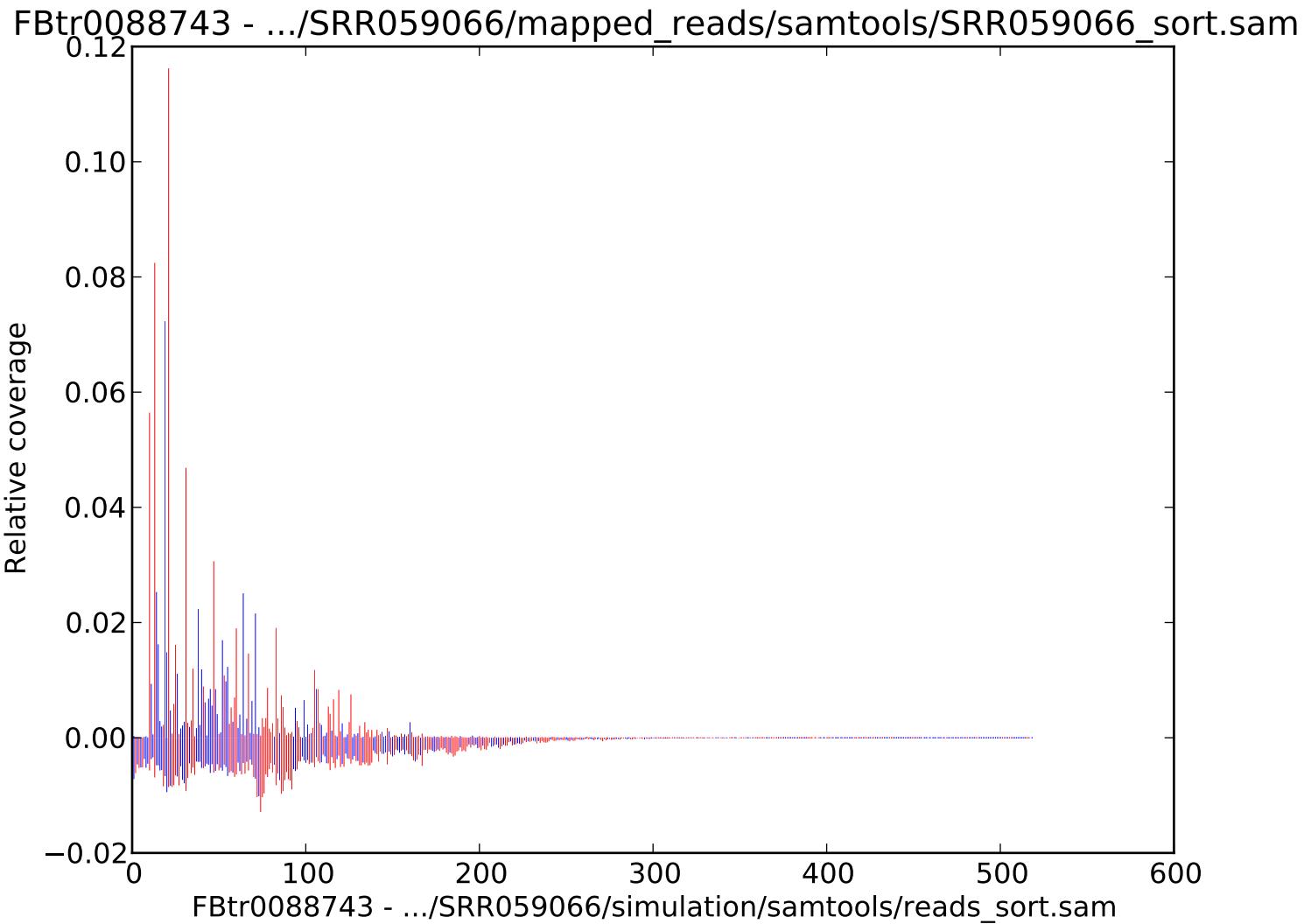
$p=4.780969e-293$ ,  $\text{Rho}=7.057861e-01$



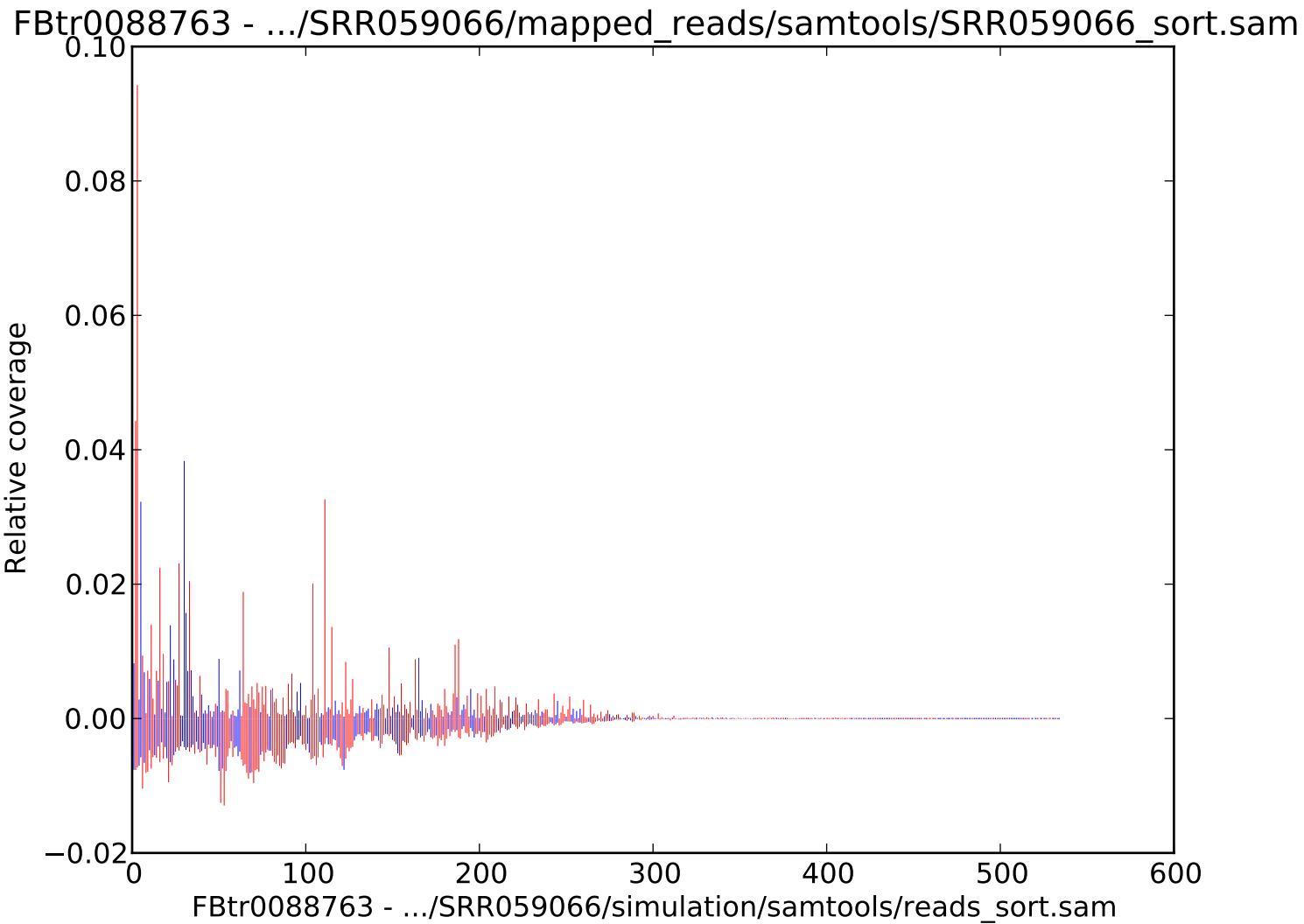
$p=6.629305e-237$ ,  $\text{Rho}=8.900421e-01$



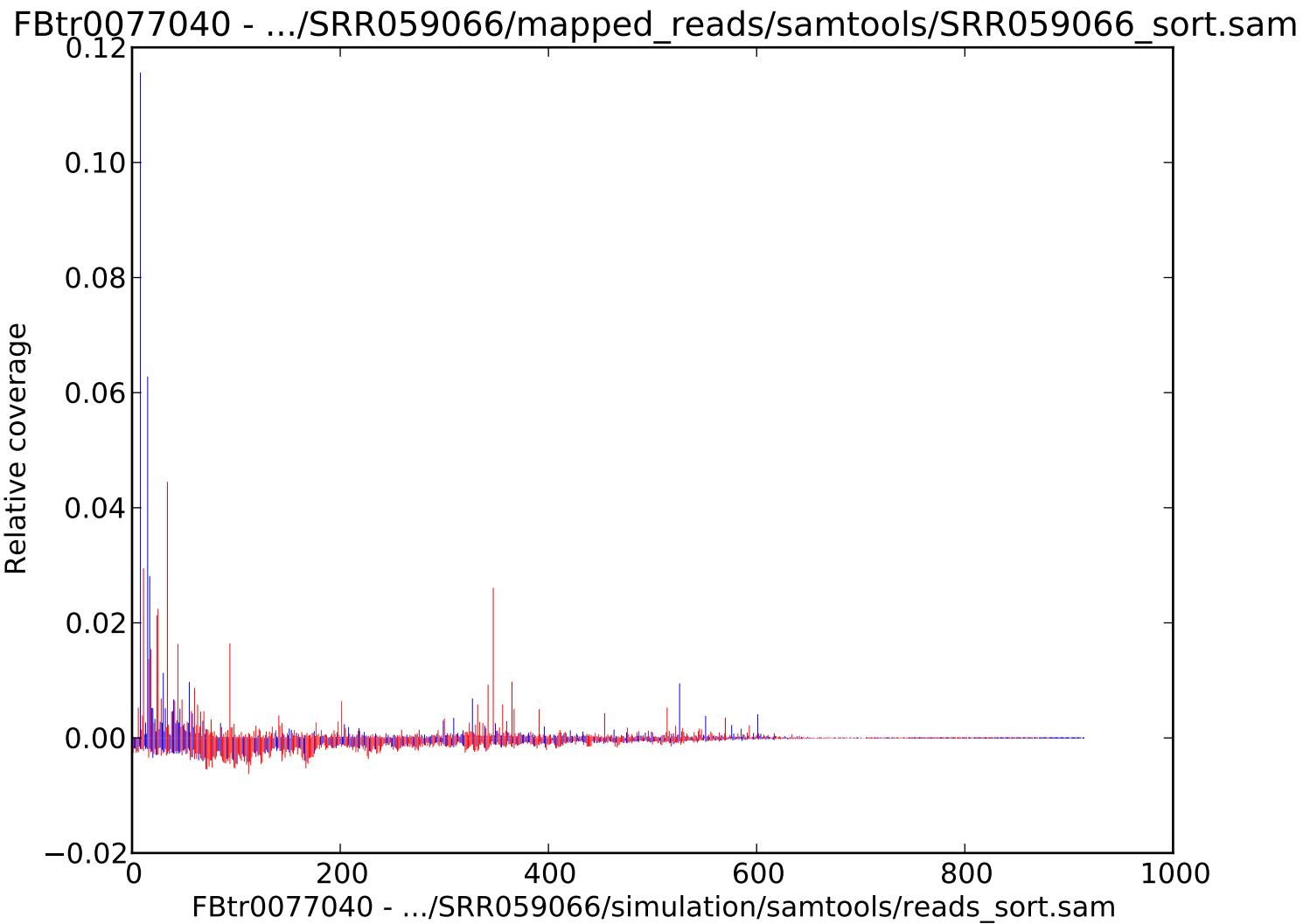
$p=5.440799e-181$ ,  $\text{Rho}=8.925927e-01$



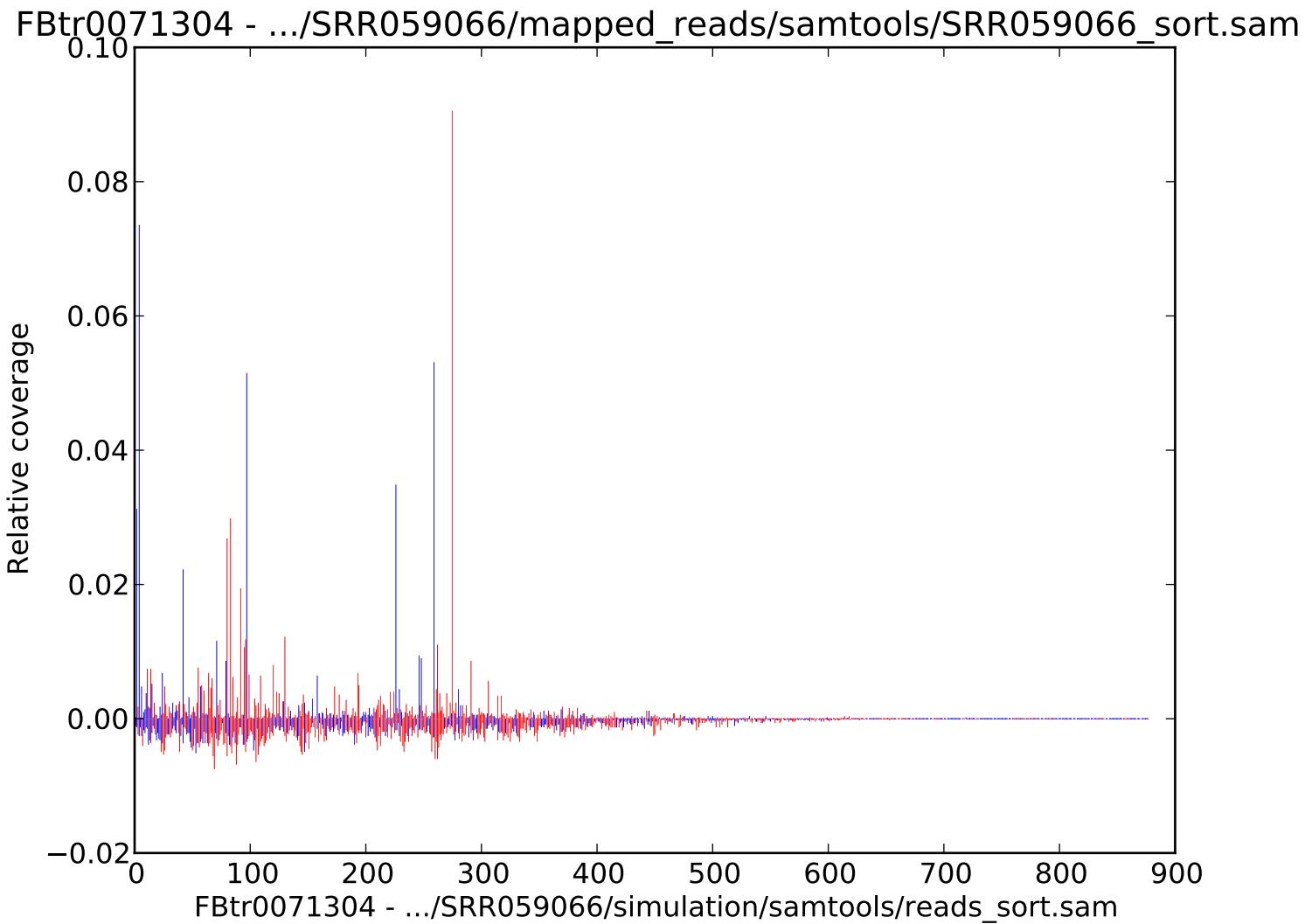
$p=8.890692e-160$ ,  $\text{Rho}=8.624894e-01$



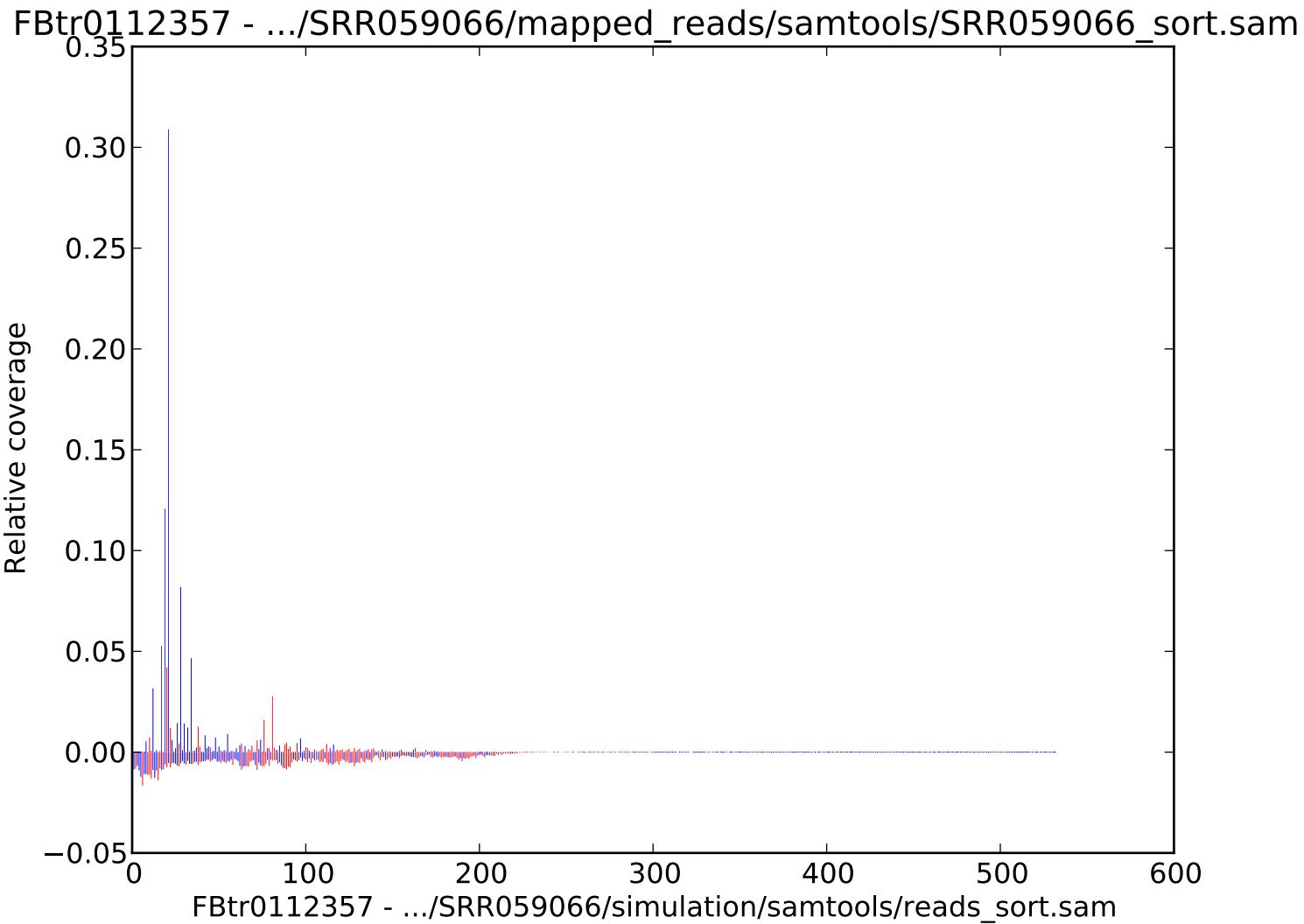
$p=2.439938e-153$ ,  $\text{Rho}=7.304125e-01$



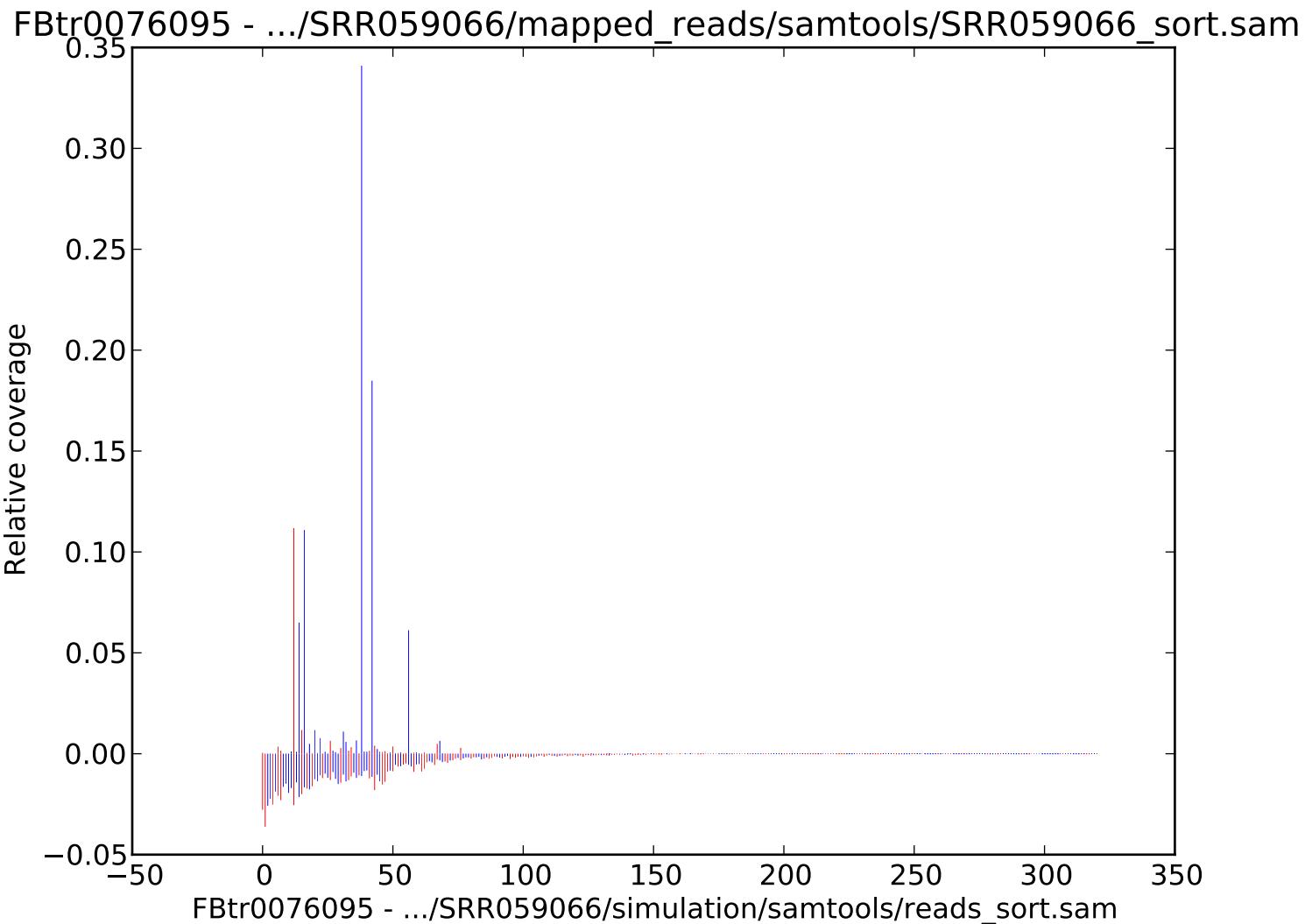
$p=2.996983e-147$ ,  $\text{Rho}=7.307677e-01$



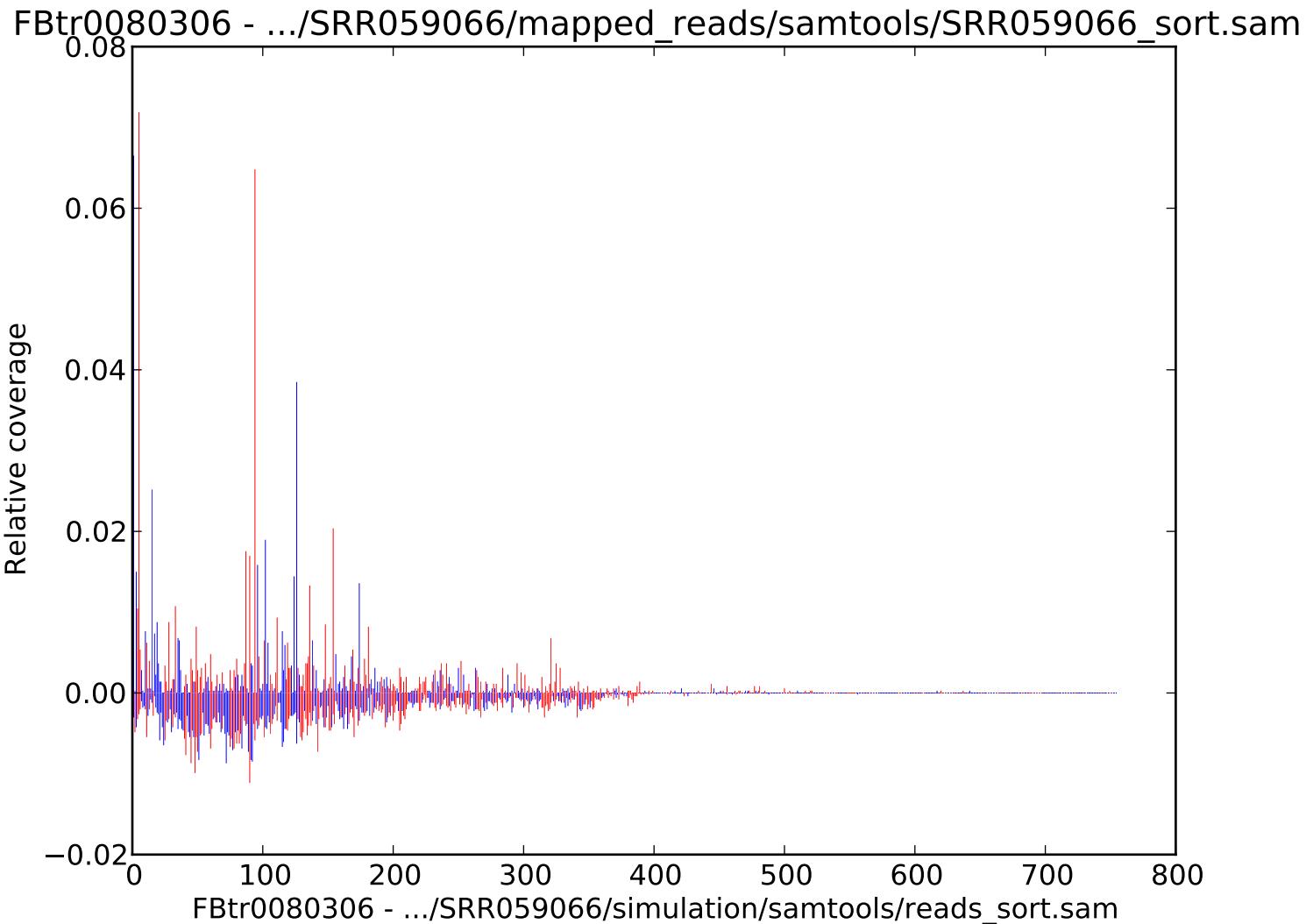
$p=1.882327e-145$ ,  $\text{Rho}=8.435147e-01$



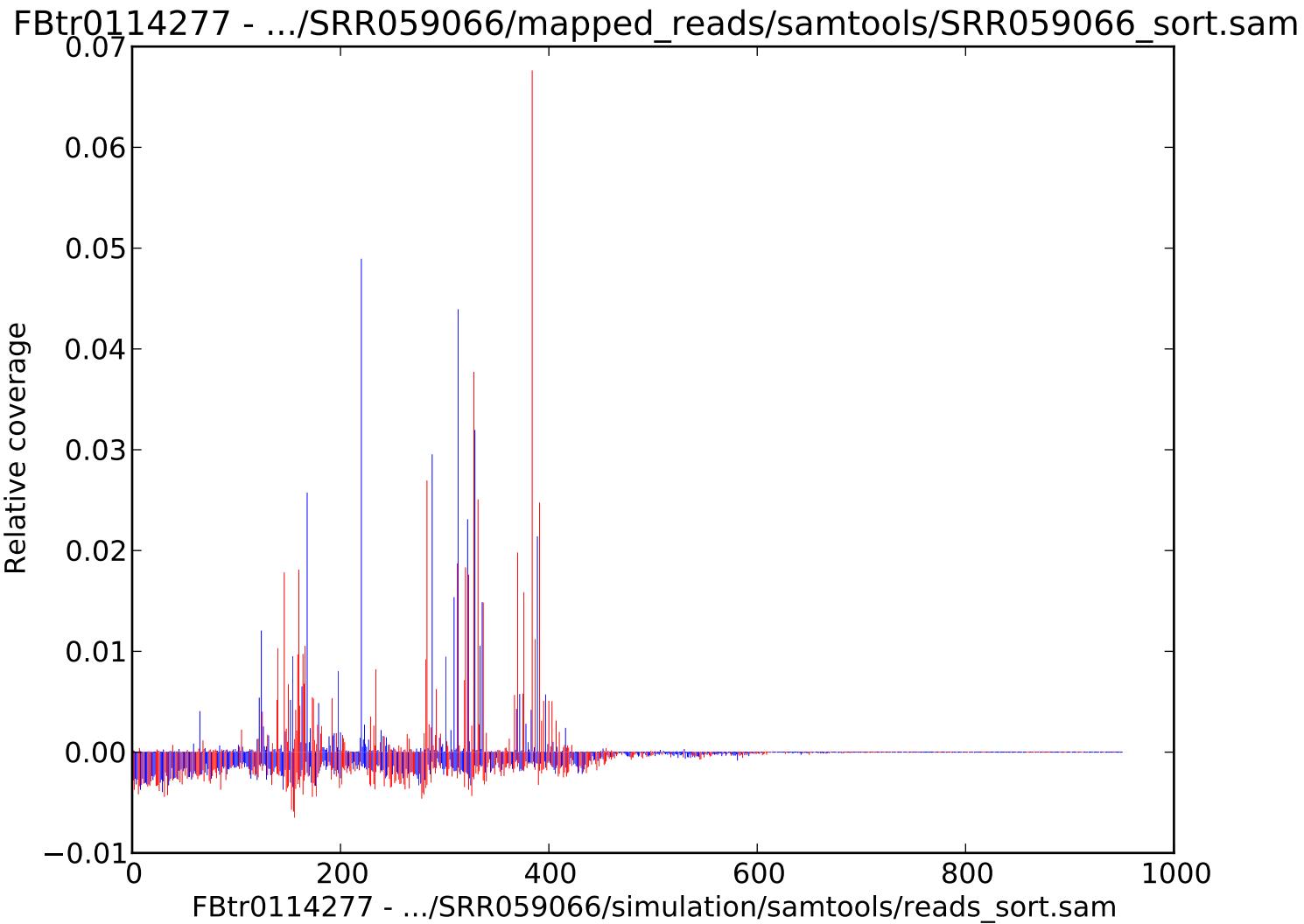
$p=1.305891e-123$ ,  $\text{Rho}=9.094545e-01$



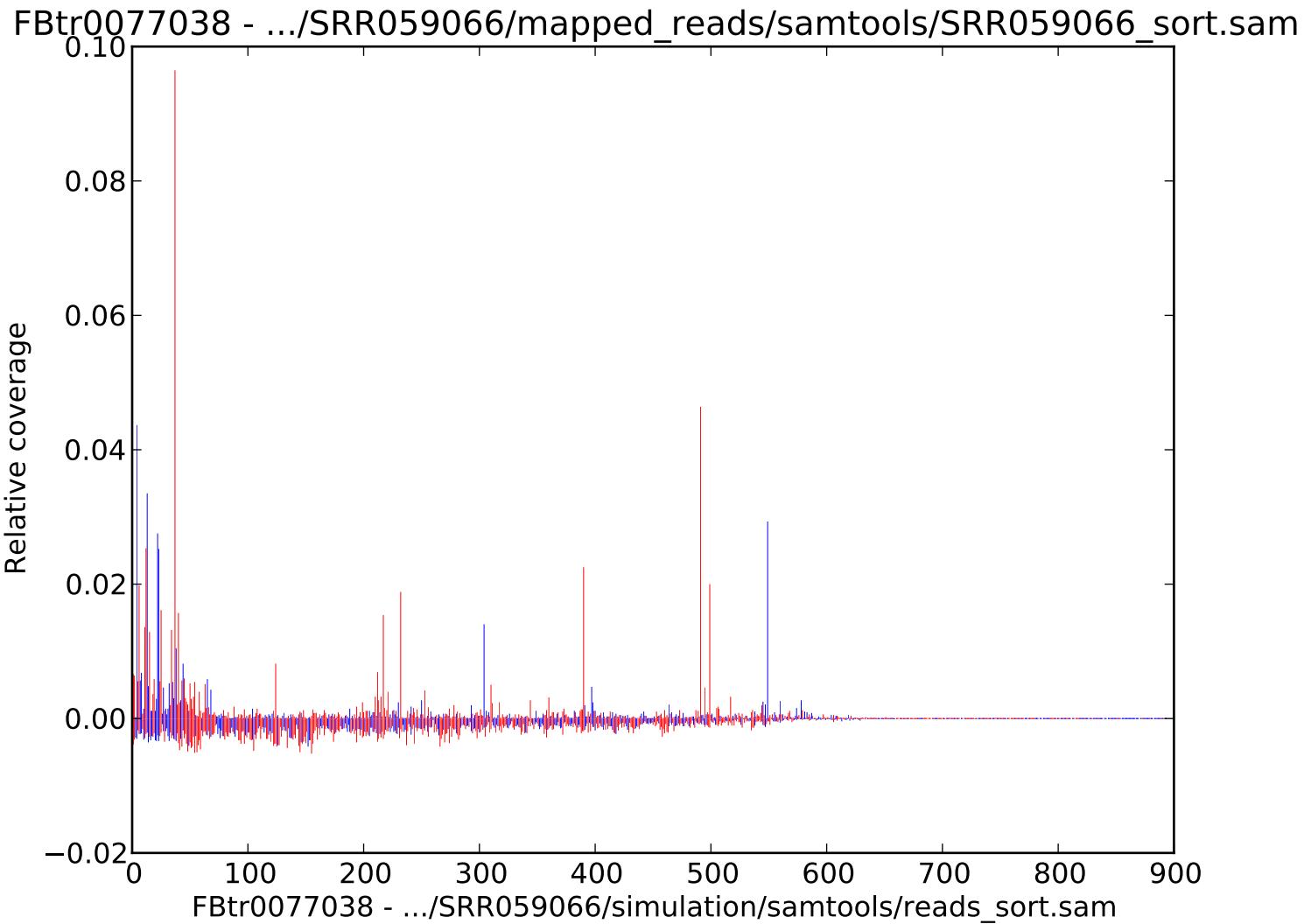
$p=2.834742e-123$ ,  $\text{Rho}=7.234155e-01$



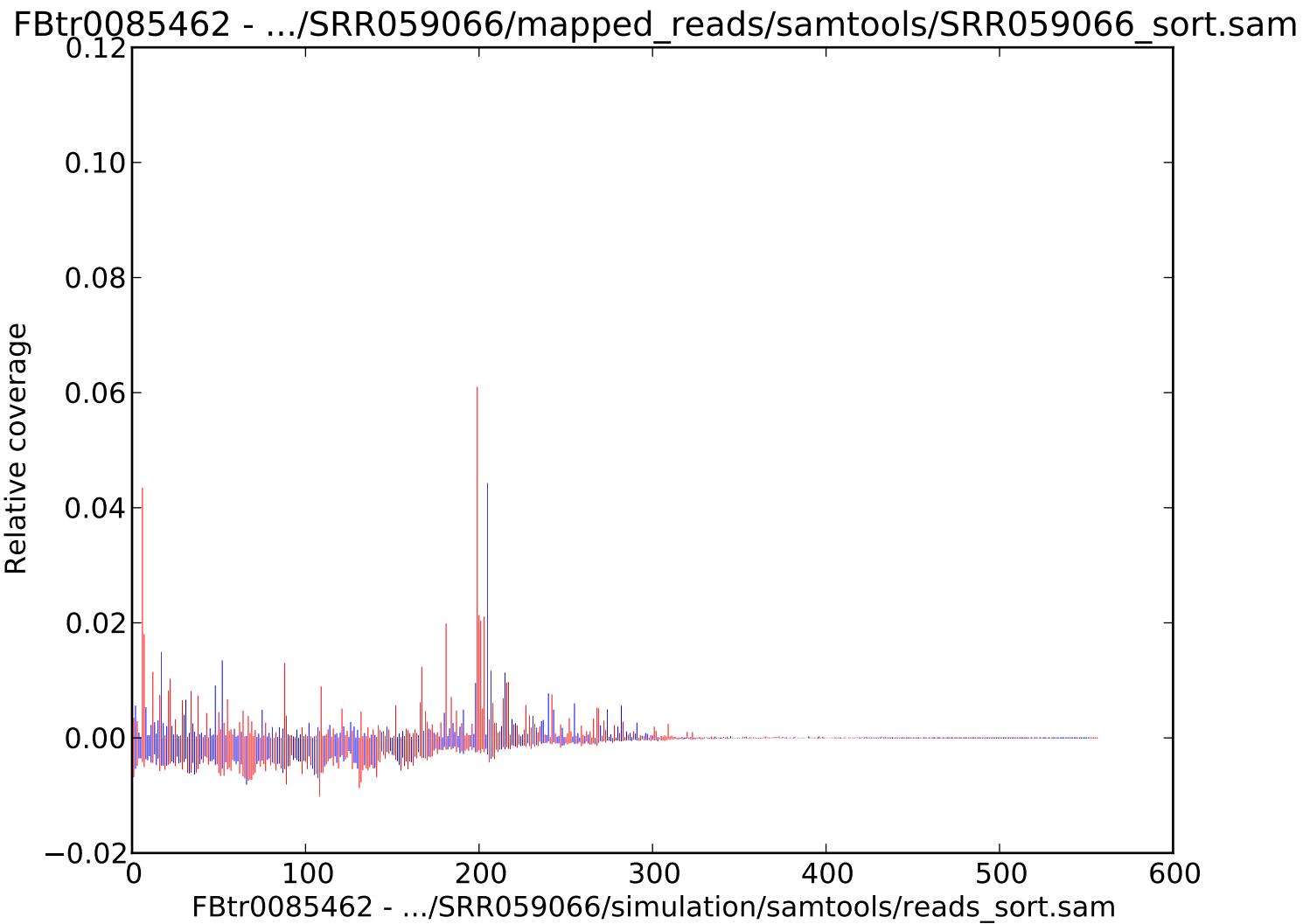
$p=2.463522e-121$ ,  $\text{Rho}=6.627404e-01$



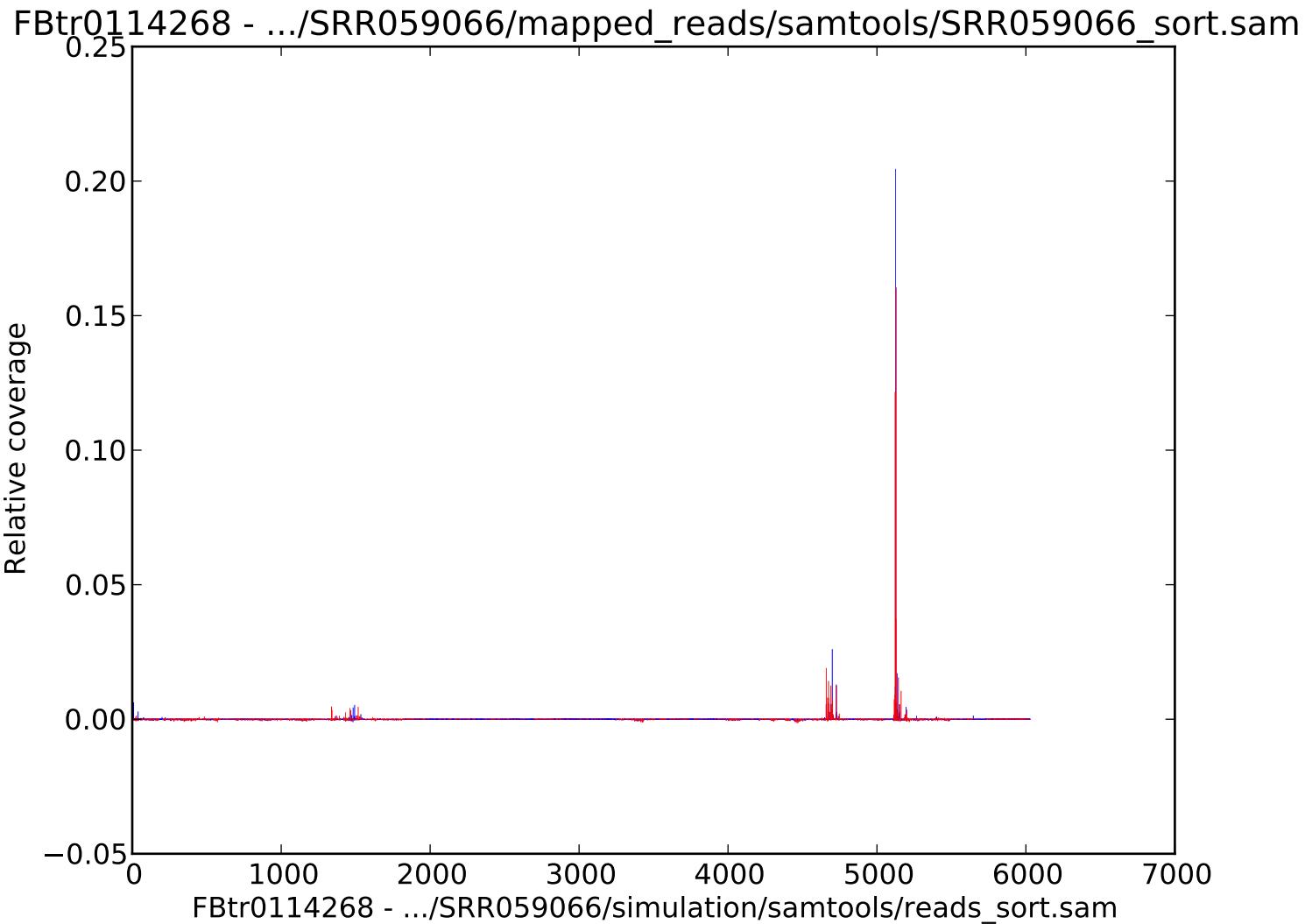
$p=3.354994e-119$ ,  $\text{Rho}=6.735021e-01$



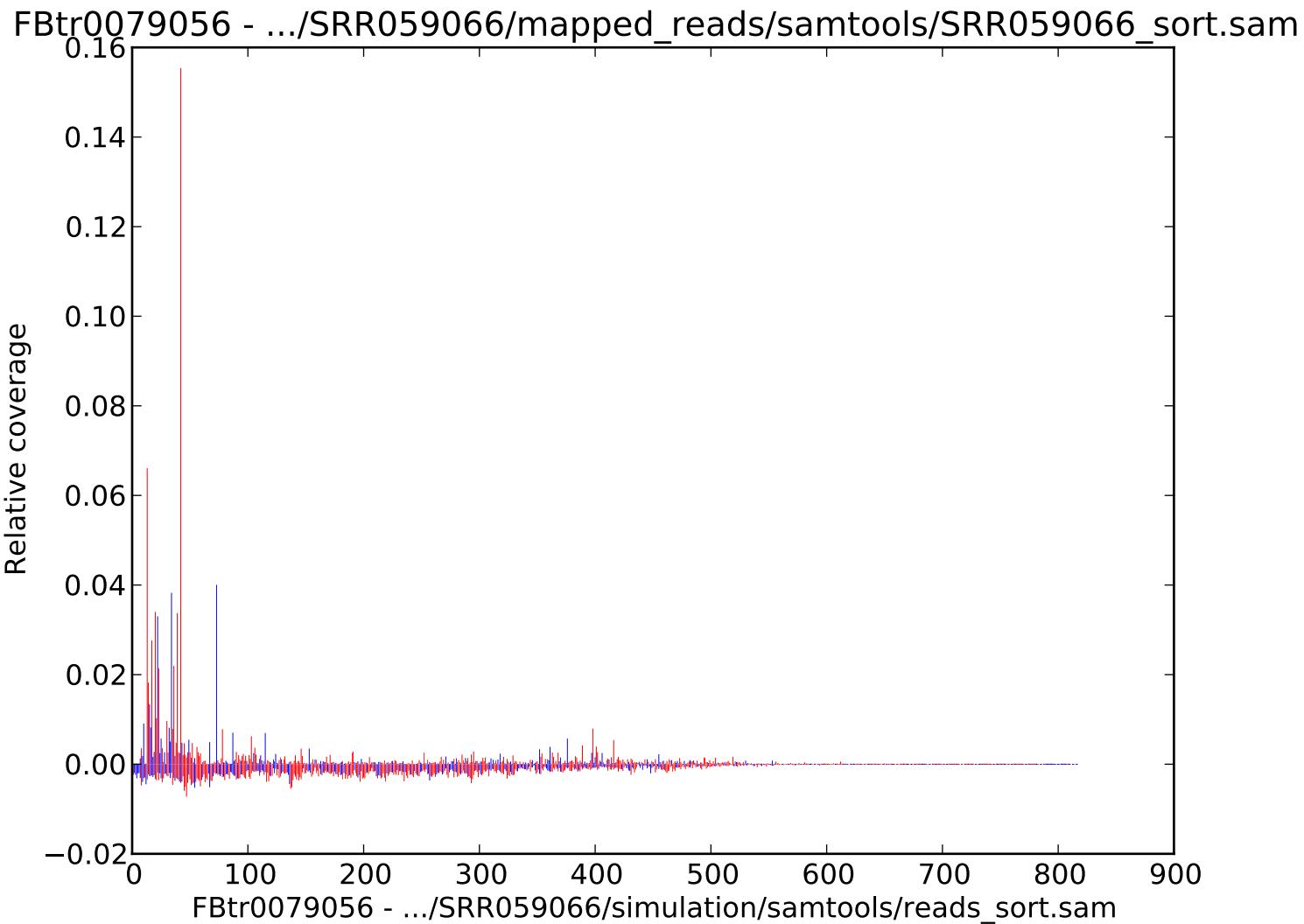
$p=4.894986e-112$ ,  $\text{Rho}=7.735709e-01$



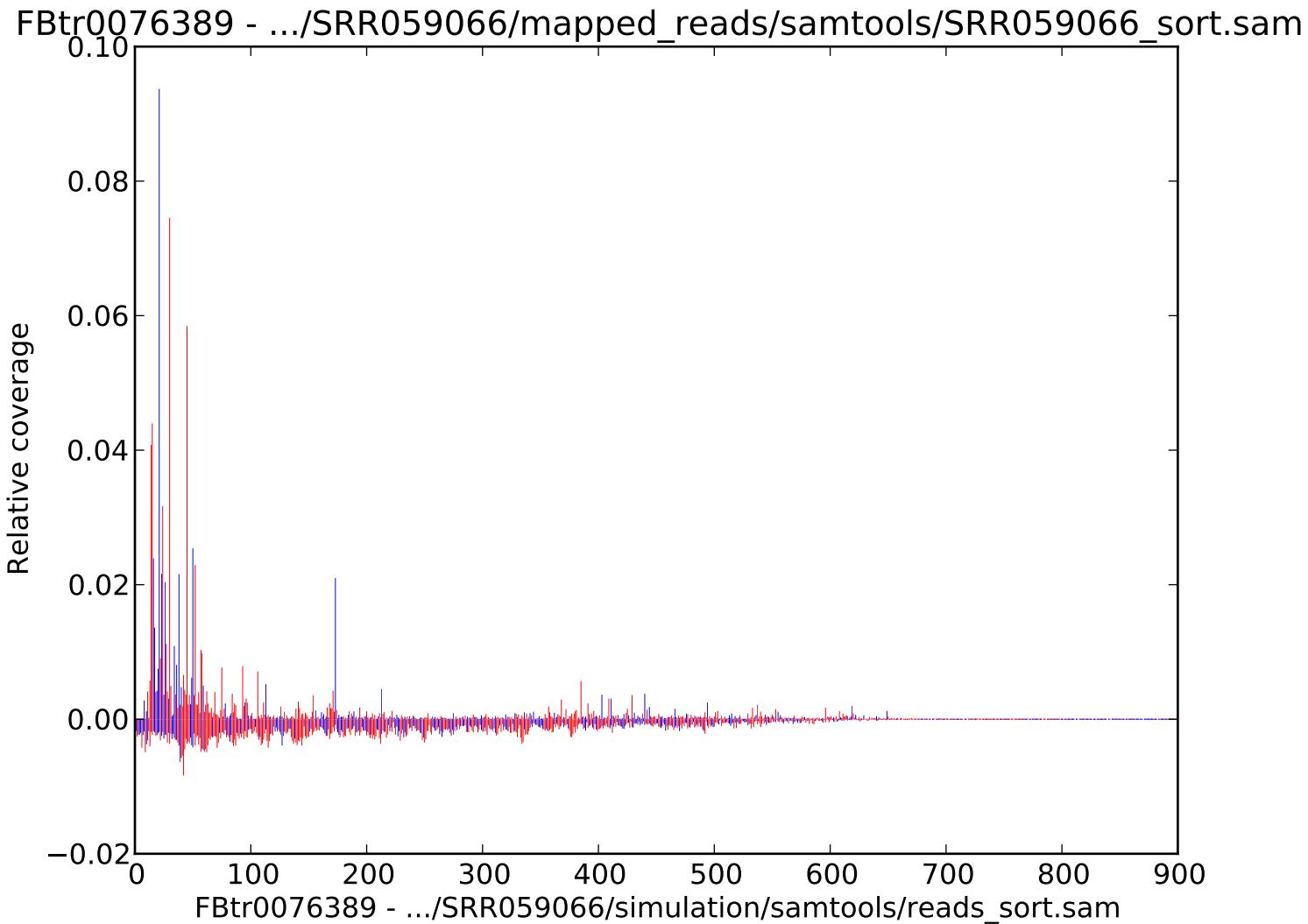
$p=1.232112e-106$ ,  $\rho=2.770630e-01$



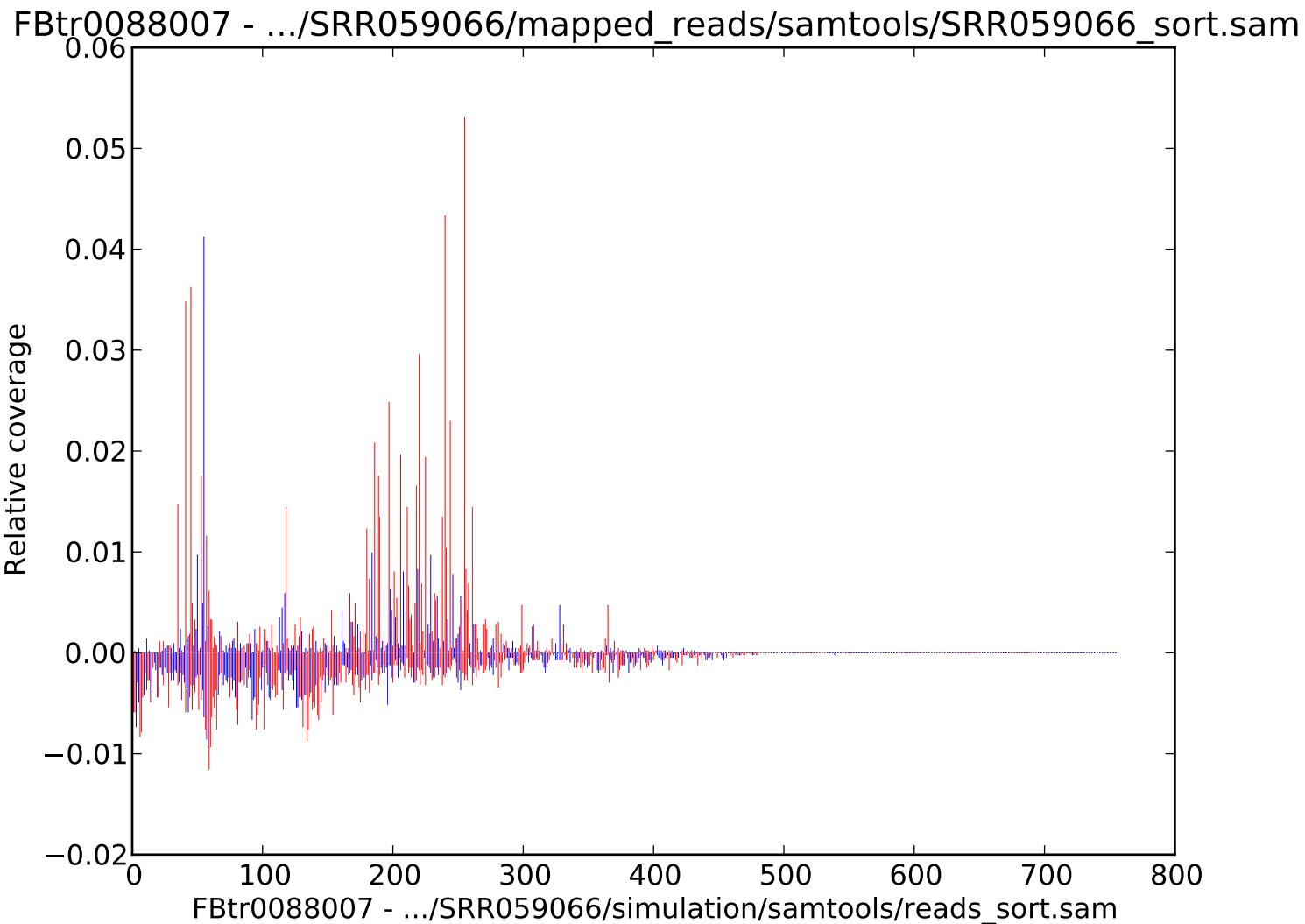
$p=1.611820e-104$ ,  $\text{Rho}=6.628557e-01$



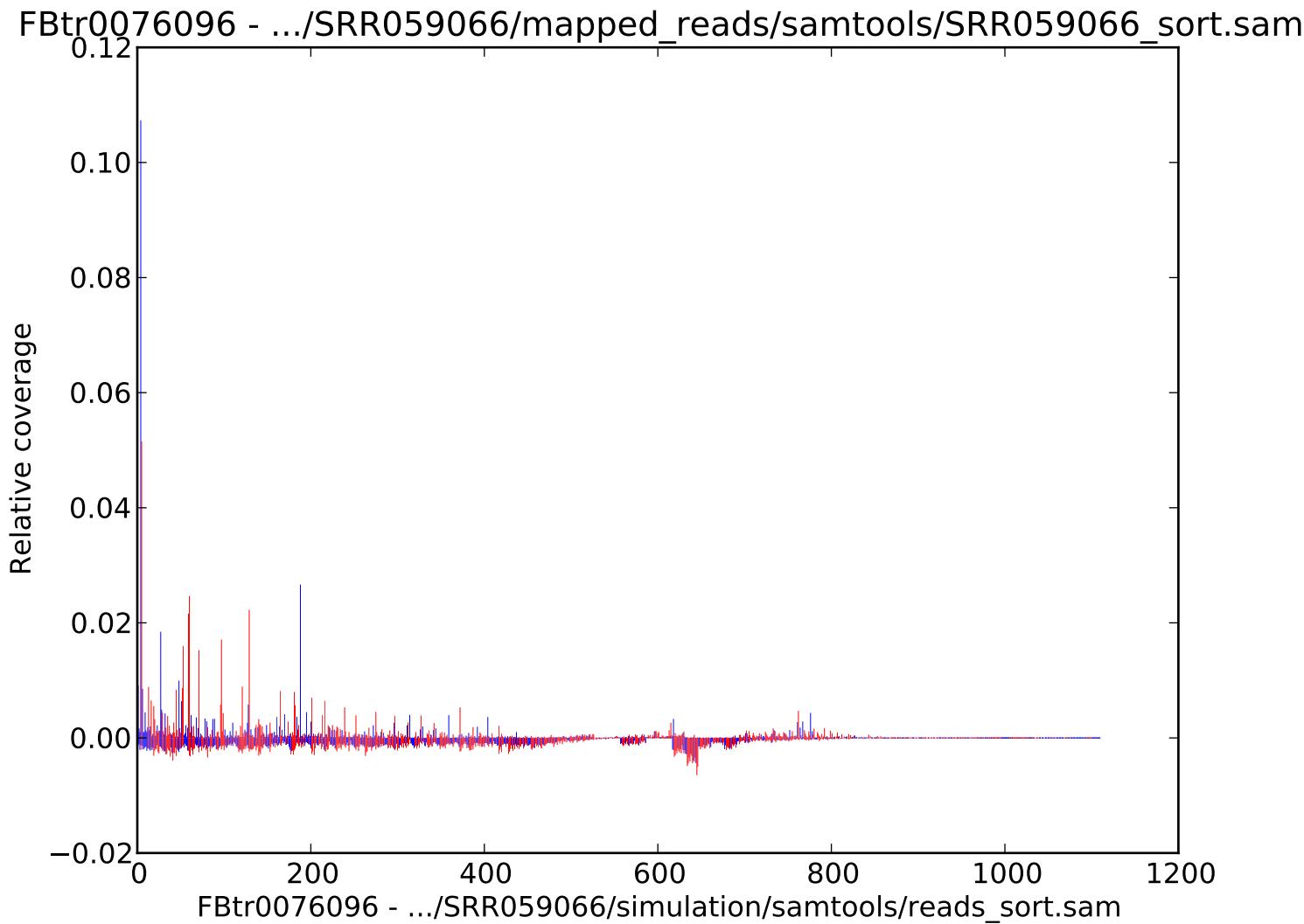
$p=8.189329e-101$ ,  $\text{Rho}=6.308013e-01$



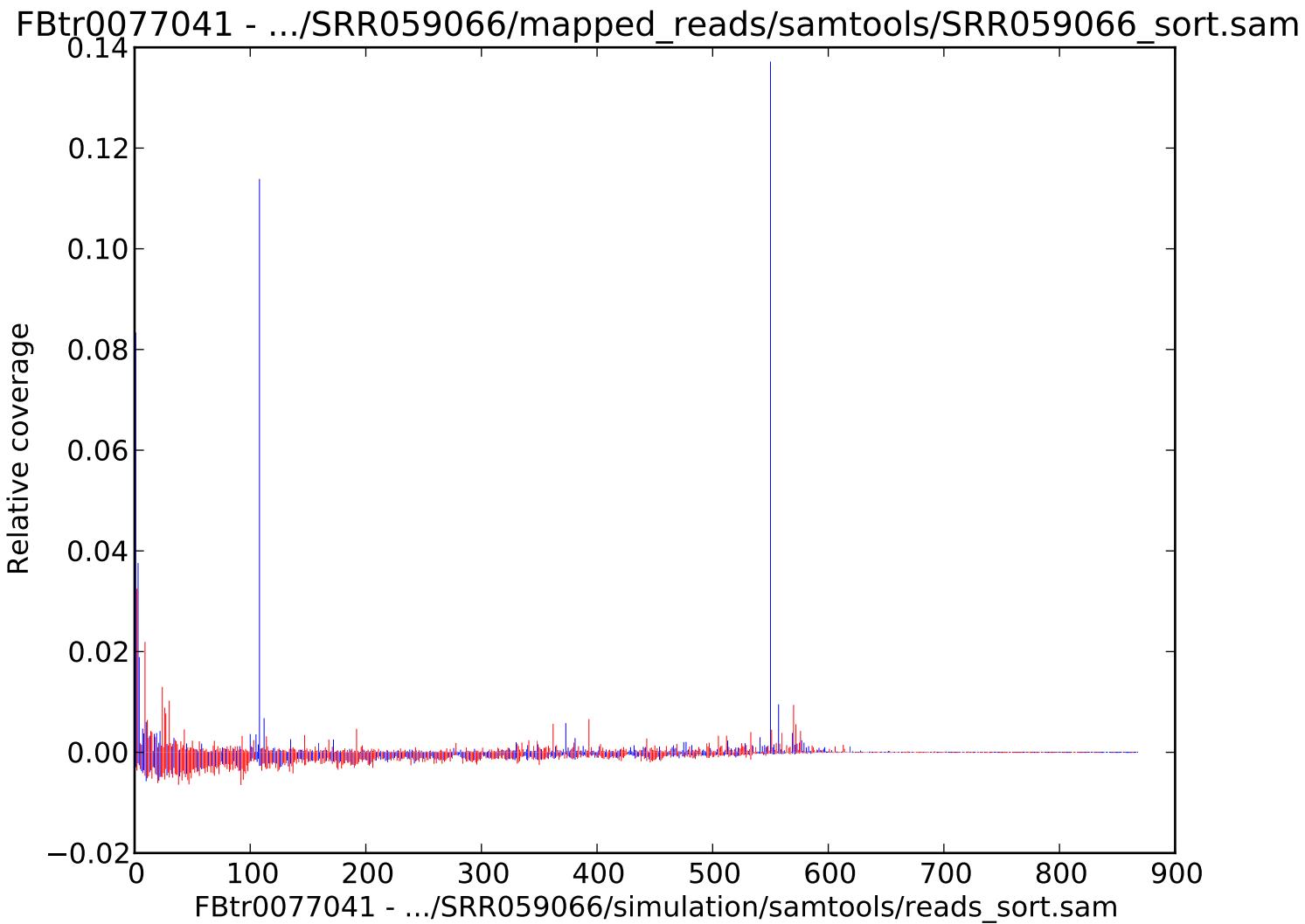
$p=2.057218e-100$ ,  $\text{Rho}=6.719161e-01$



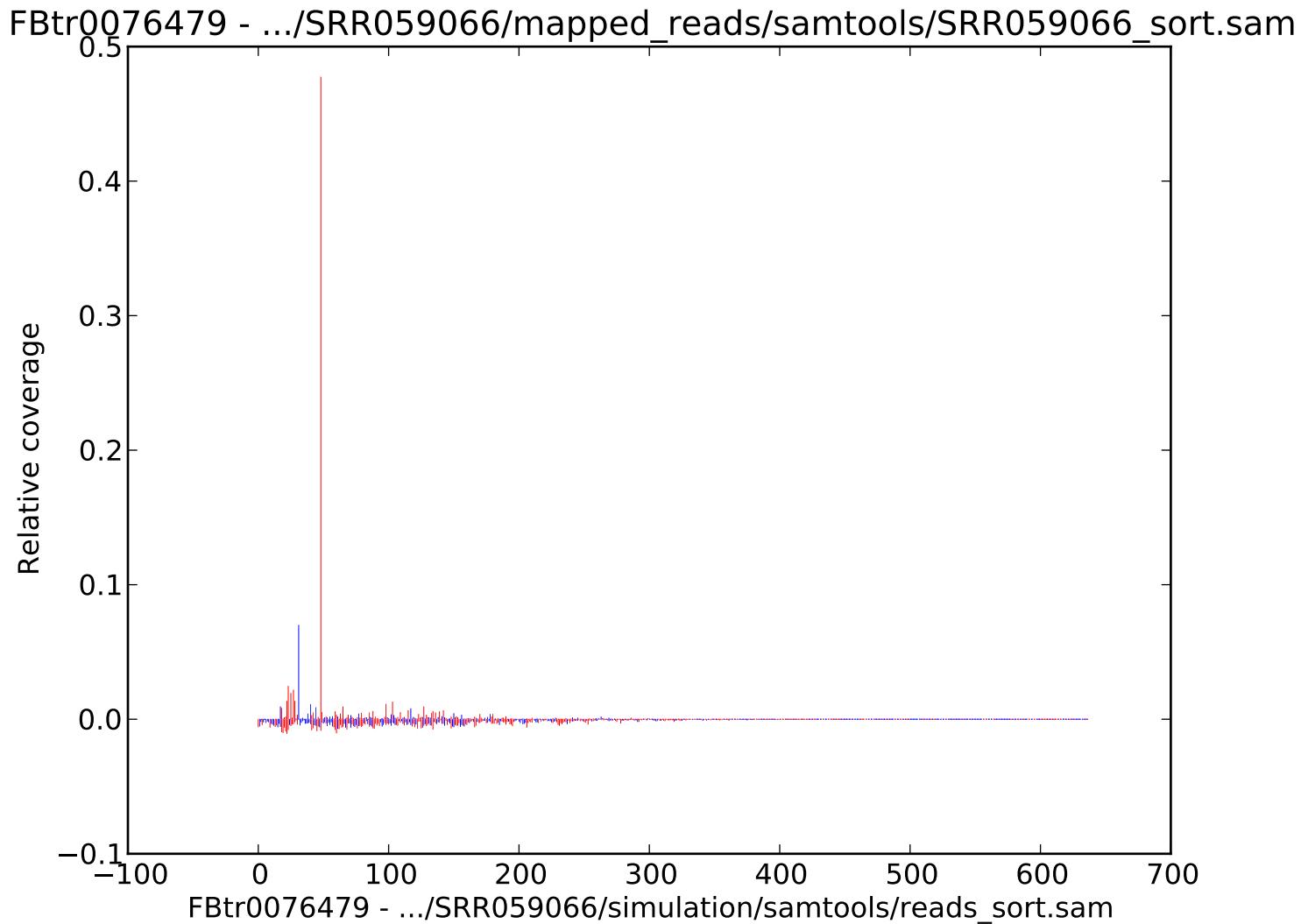
p=3.952600e-100, Rho=5.784641e-01



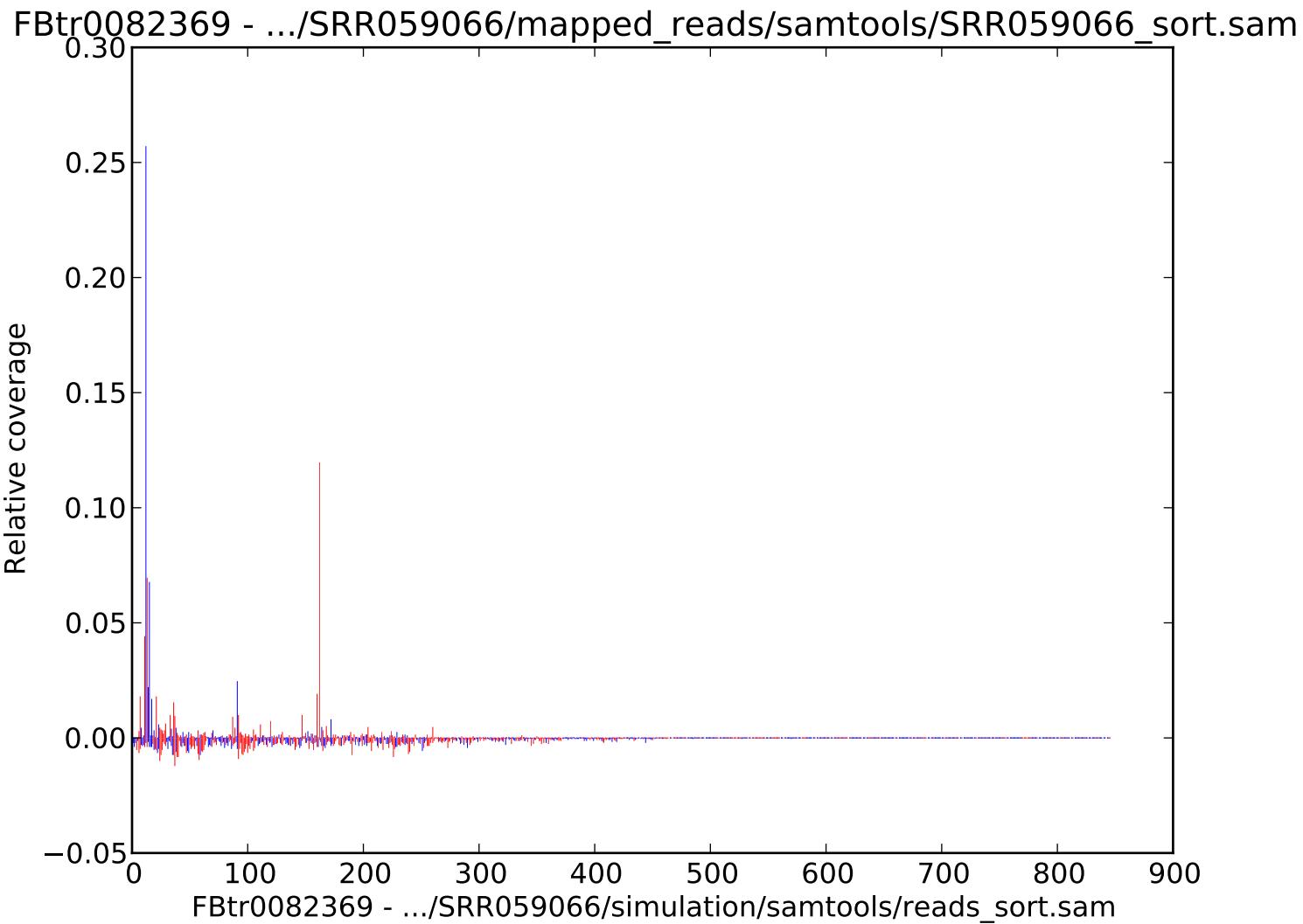
$p=1.301290e-98$ ,  $\text{Rho}=6.336024e-01$



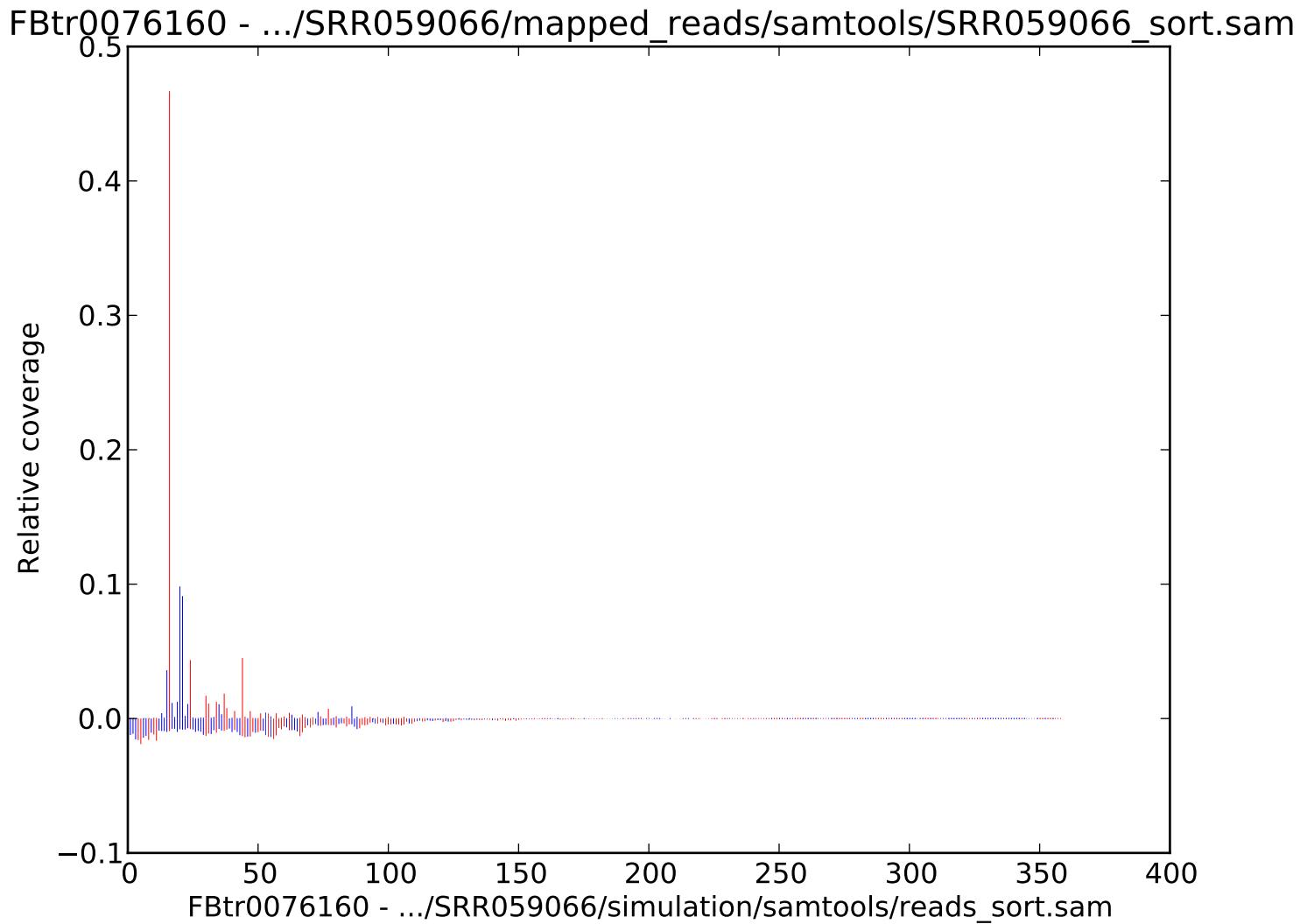
$p=5.733430e-98$ ,  $\text{Rho}=7.079113e-01$



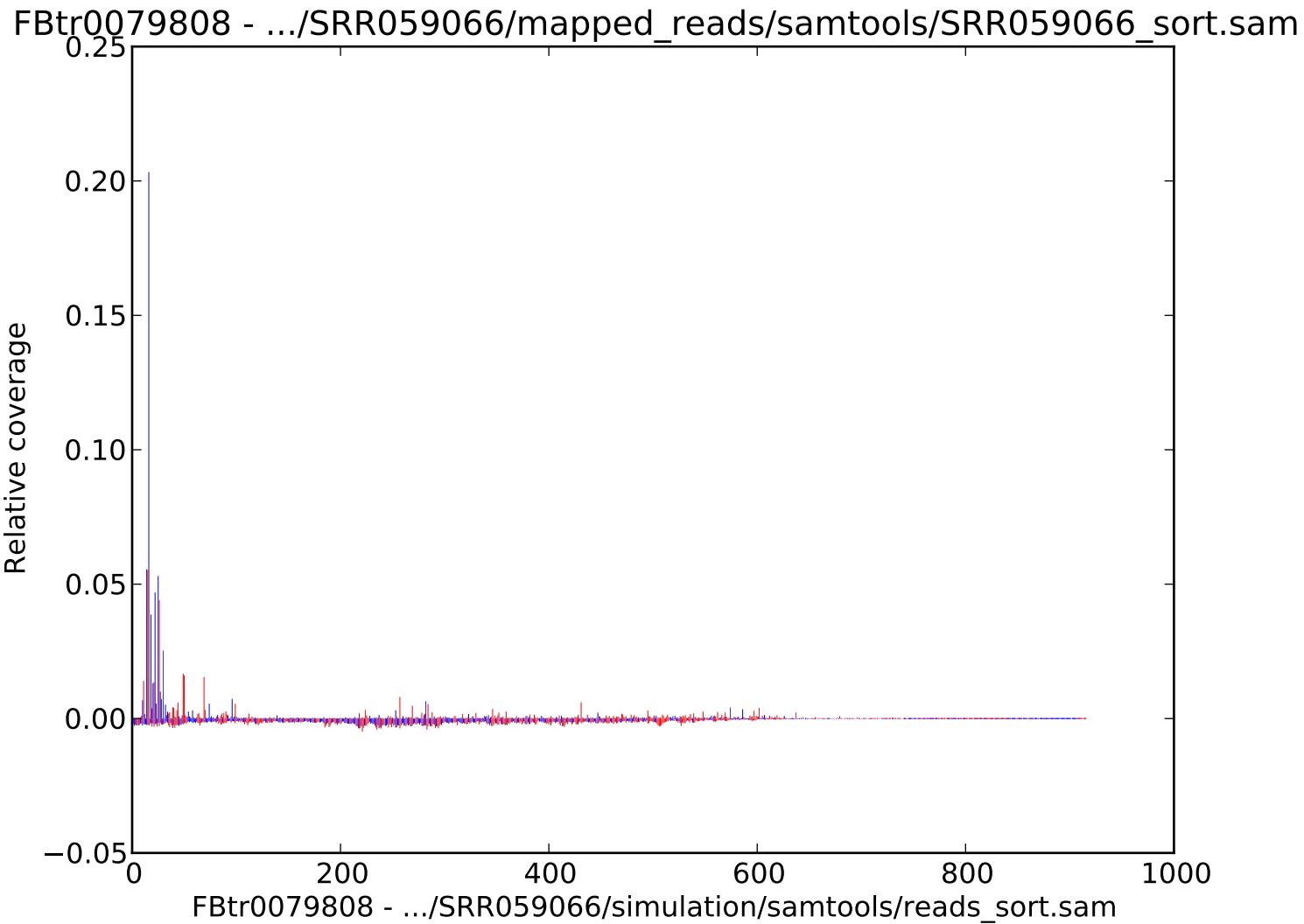
$p=2.875445e-92$ ,  $\text{Rho}=6.234145e-01$



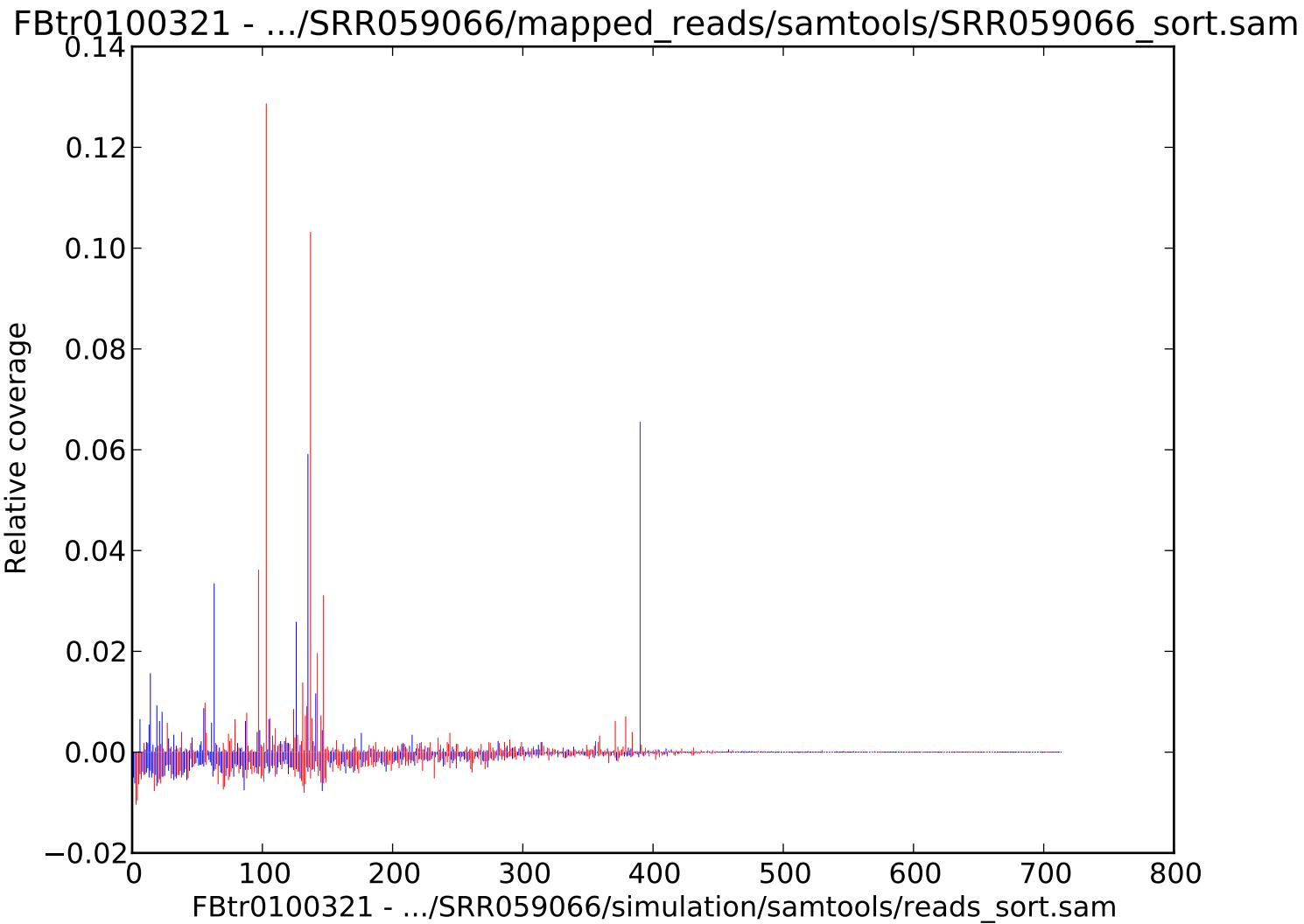
$p=2.757205e-90$ ,  $\text{Rho}=8.244643e-01$



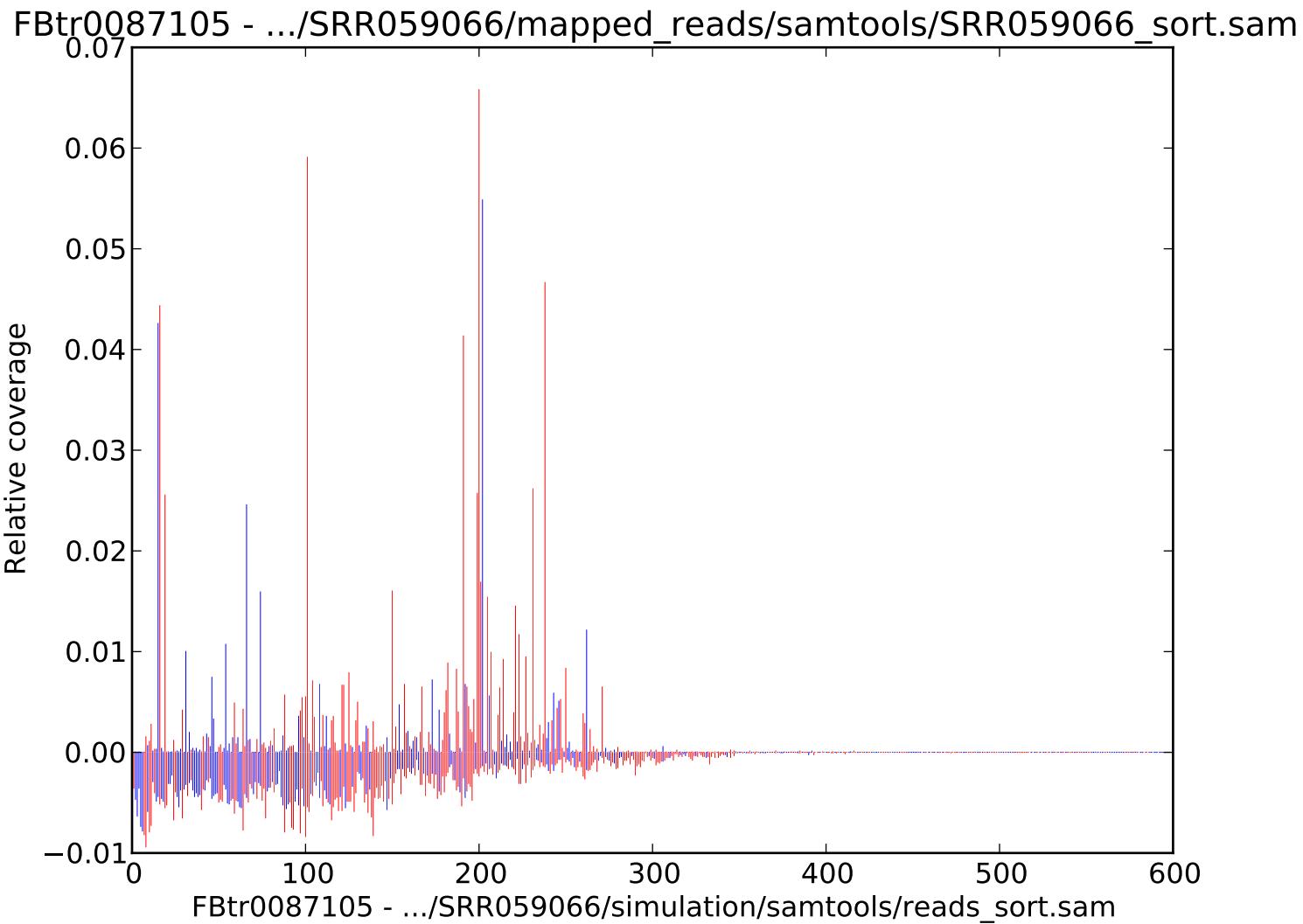
$p=5.051643e-90$ ,  $\text{Rho}=5.982869e-01$



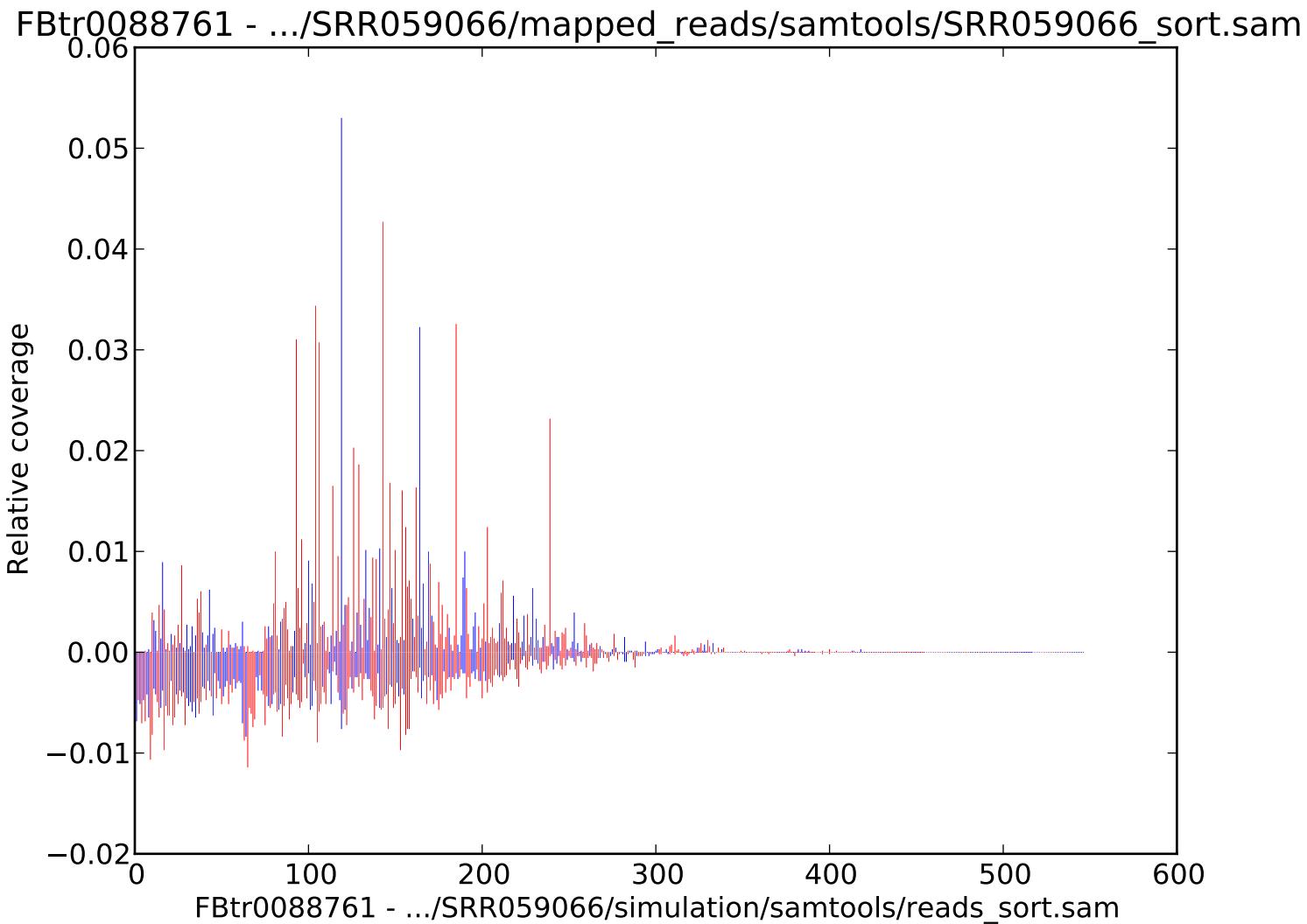
$p=2.515498e-89$ ,  $\text{Rho}=6.567208e-01$



$p=6.166034e-88$ ,  $\text{Rho}=6.960050e-01$

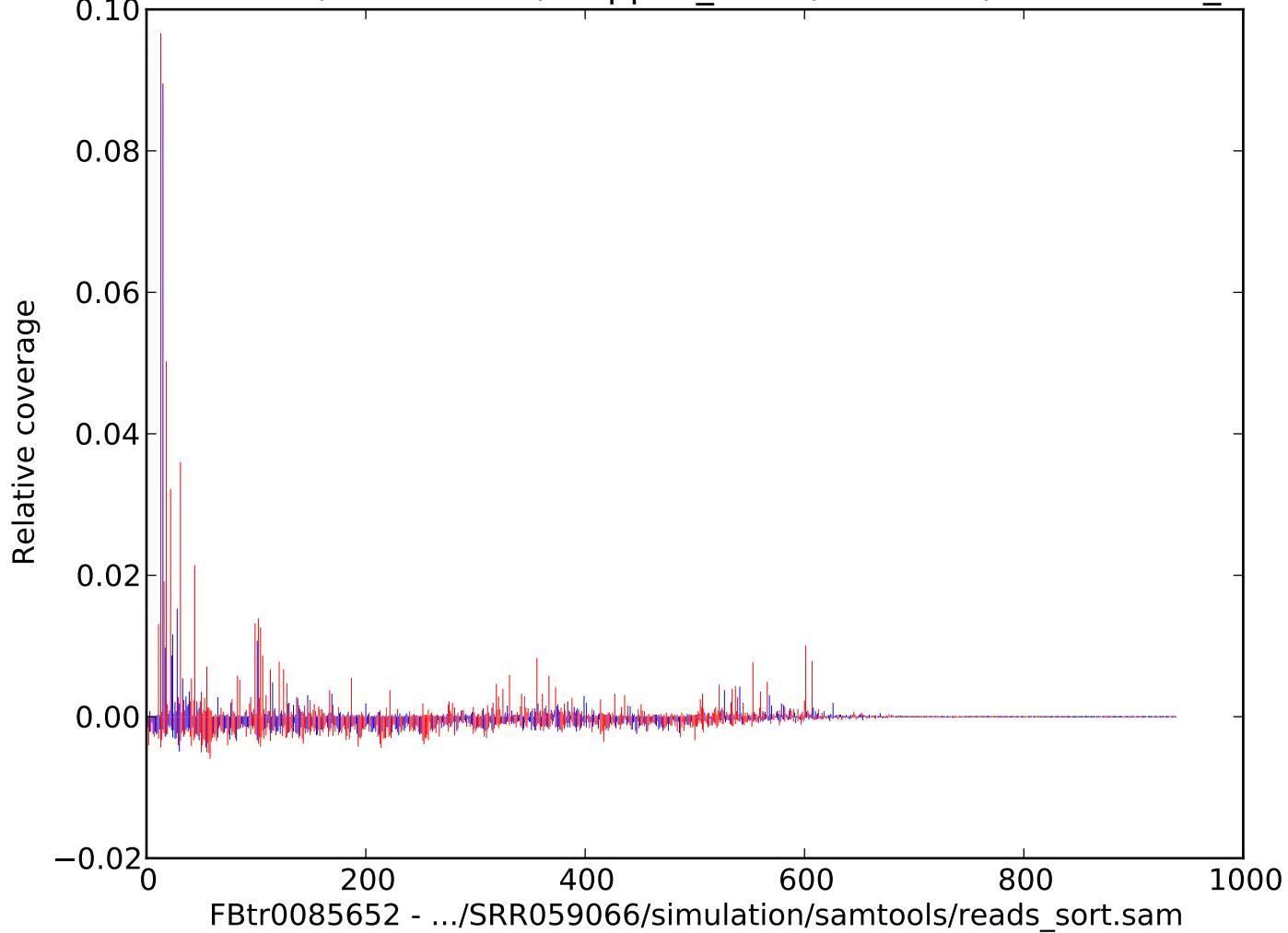


$p=4.907149e-84$ ,  $\text{Rho}=7.069927e-01$



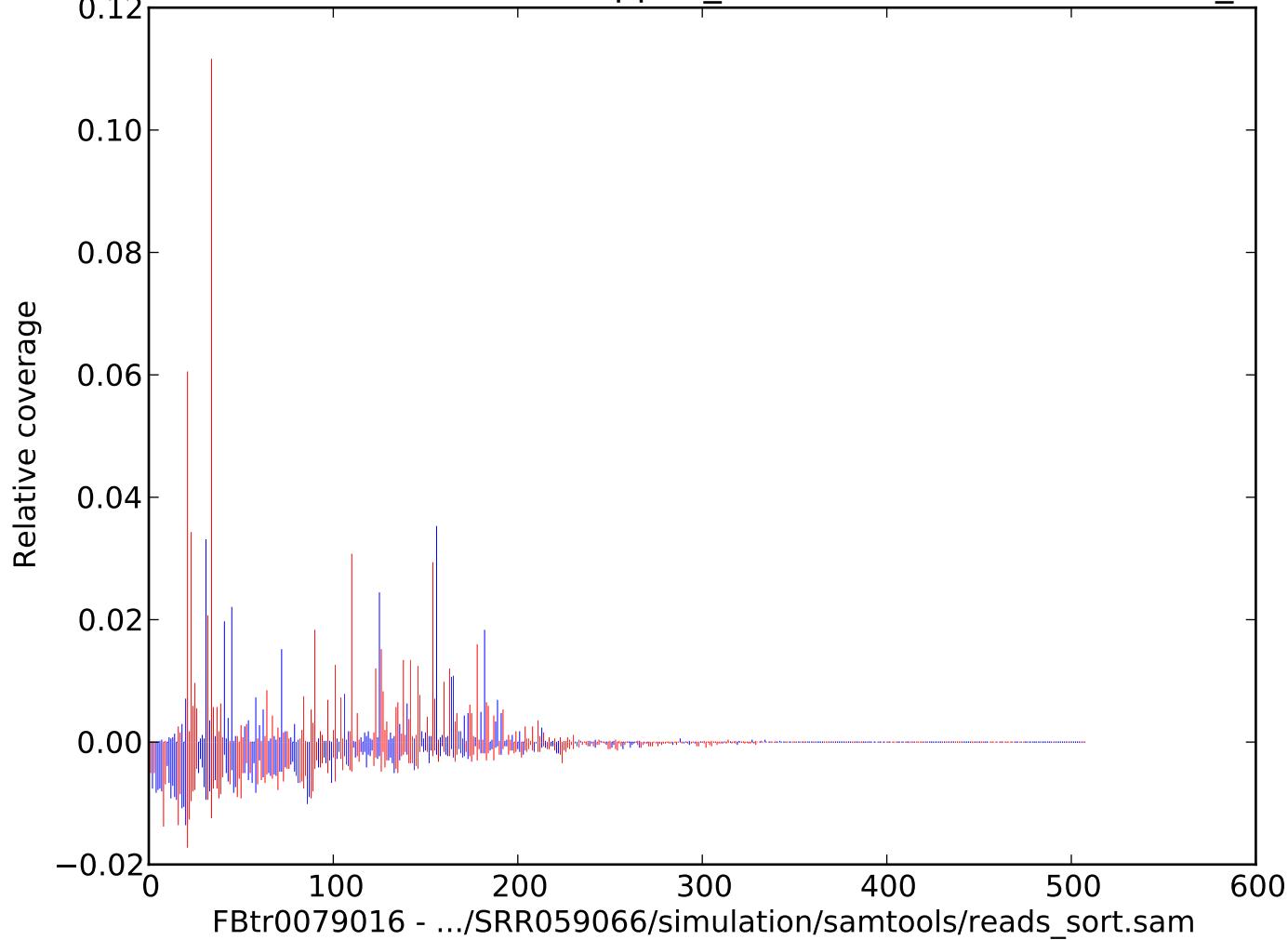
p=1.370409e-83, Rho=5.745562e-01

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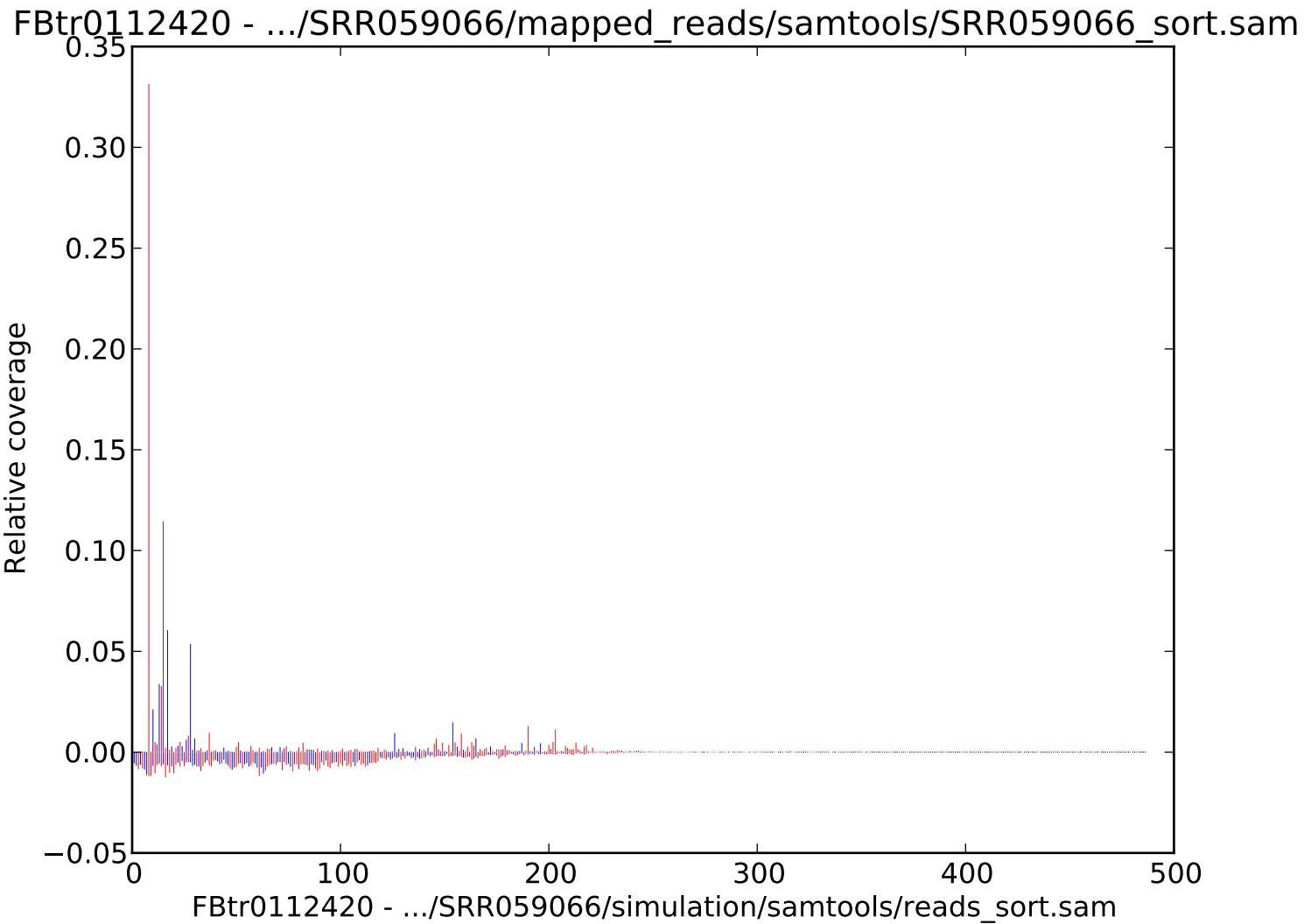


p=2.136367e-83, Rho=7.232626e-01

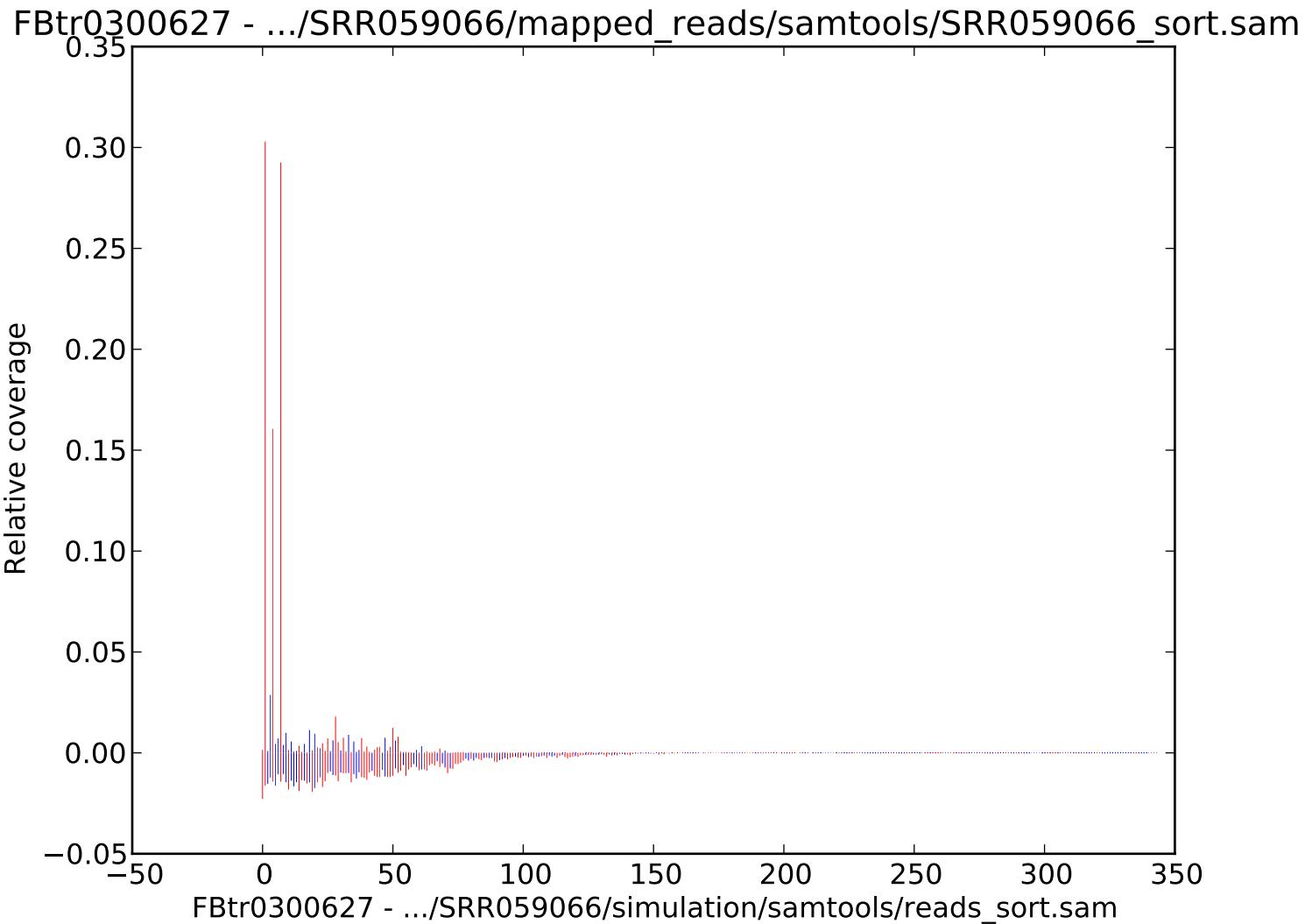
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$p=6.727266e-83$ ,  $\text{Rho}=7.321090e-01$



$p=3.385503e-82$ ,  $\text{Rho}=8.126216e-01$



$p=4.690981e-81$ ,  $\text{Rho}=5.867509e-01$

