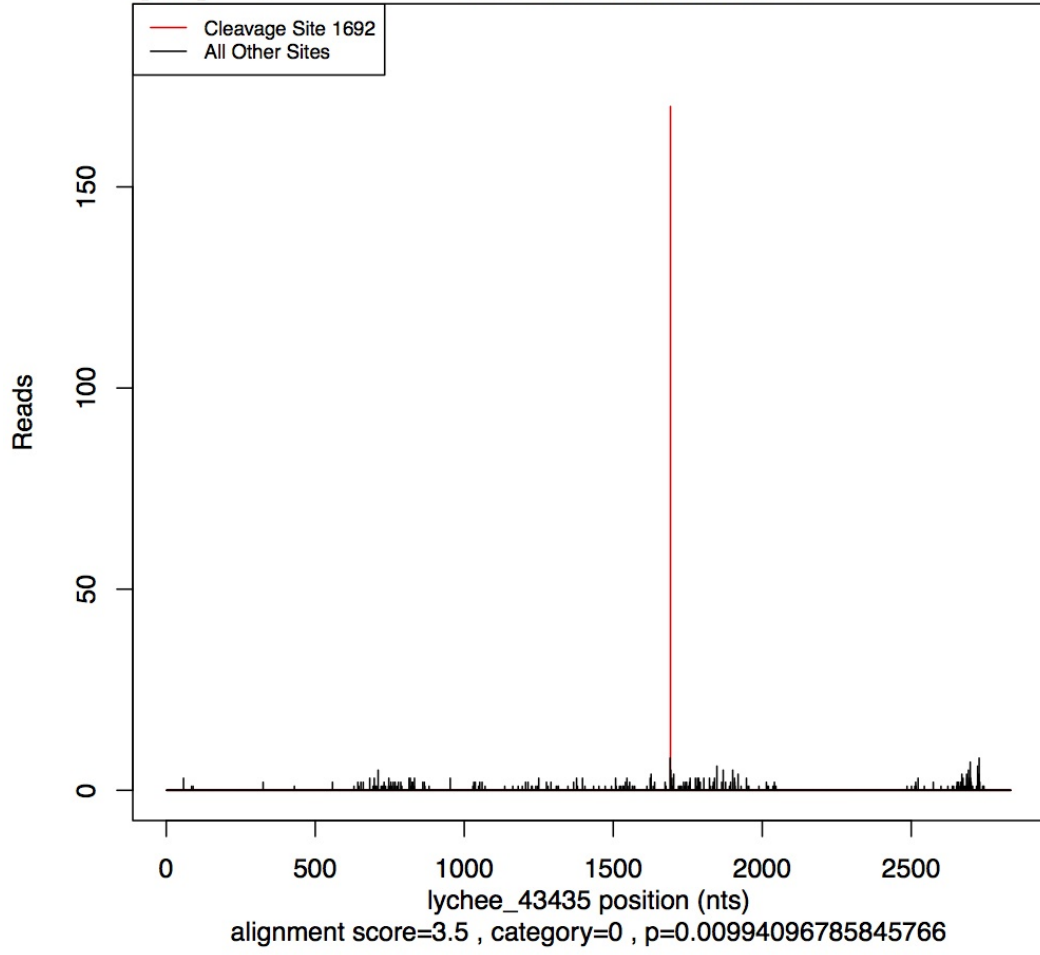


9_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

. : : : : :

query 3' UCUCGAGGGAAGUUAGGUUU 5'

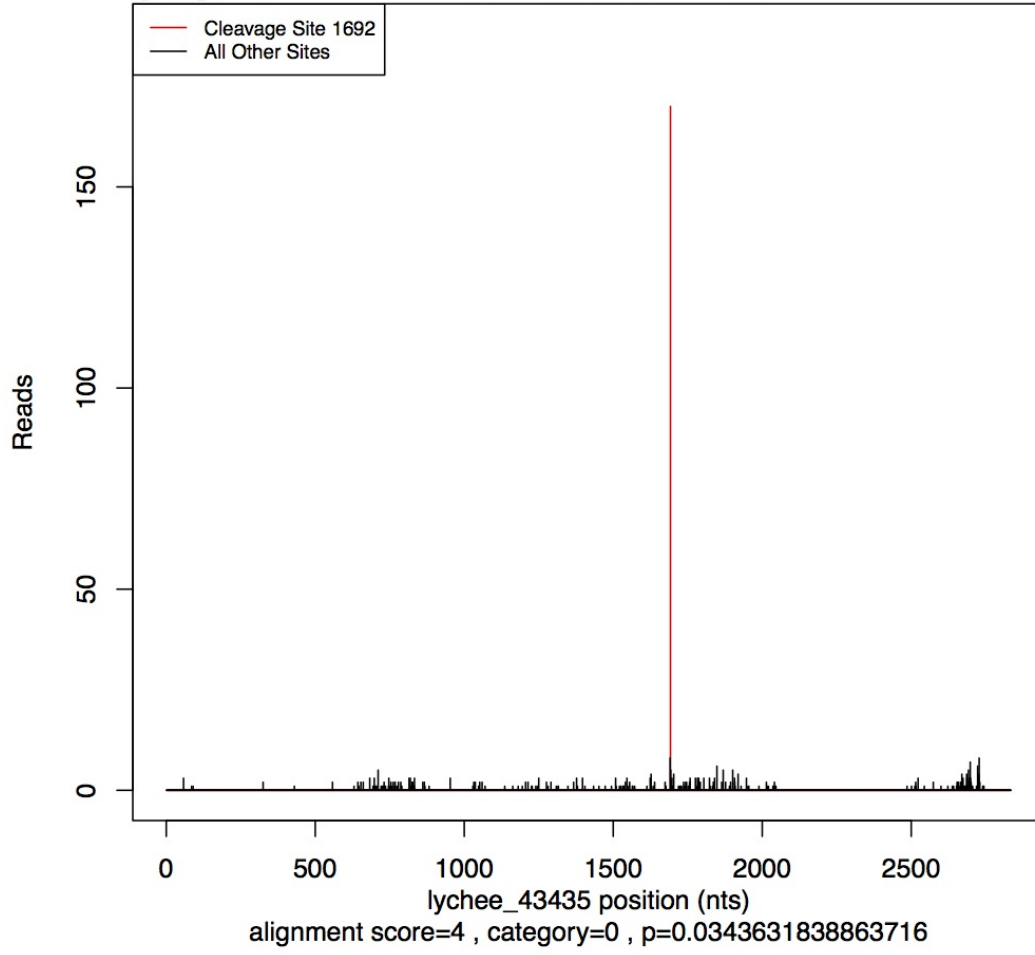


16_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUUuCACUCCAAUACCCAGAAAC 3'

. : : : : :

query 3' UCUUGAGGGAAGUUAGGUUU 5'

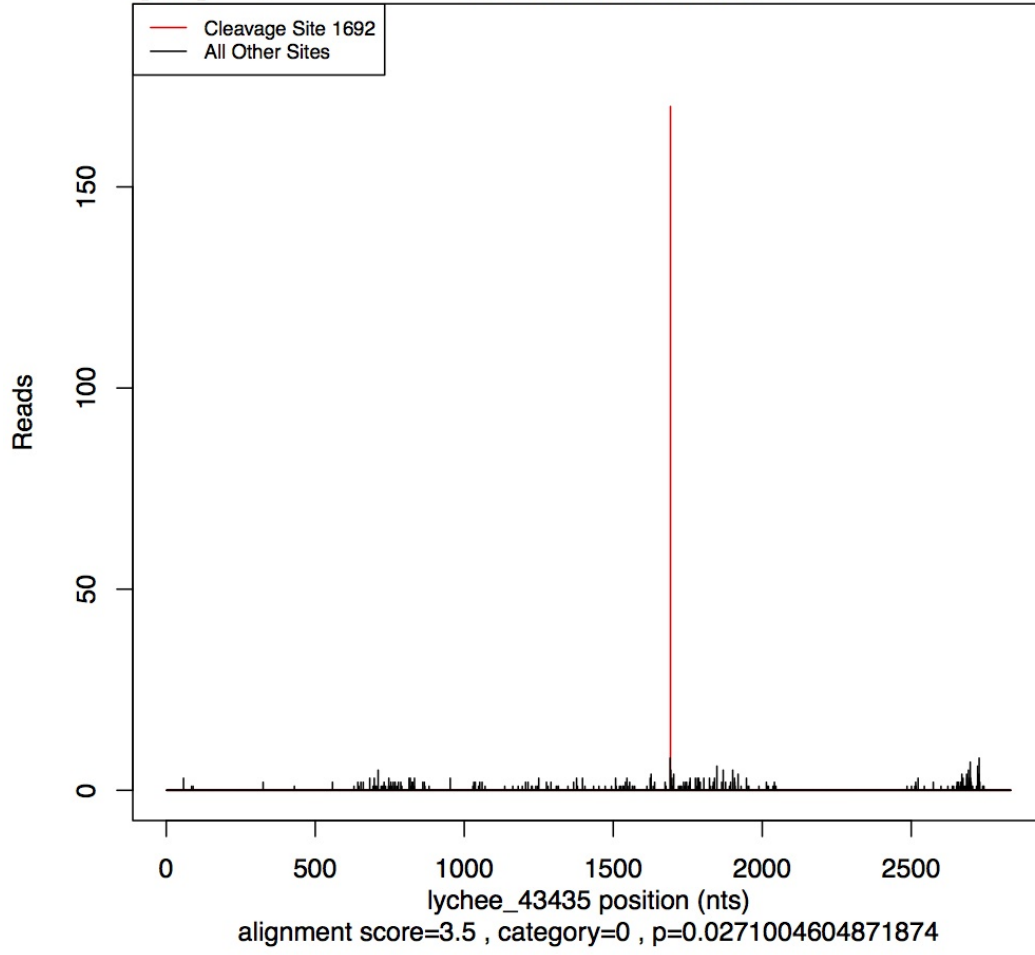


20_miR159_1692_lychee_43435

target 5' GUGAAGUUGGGAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

. : : : : :

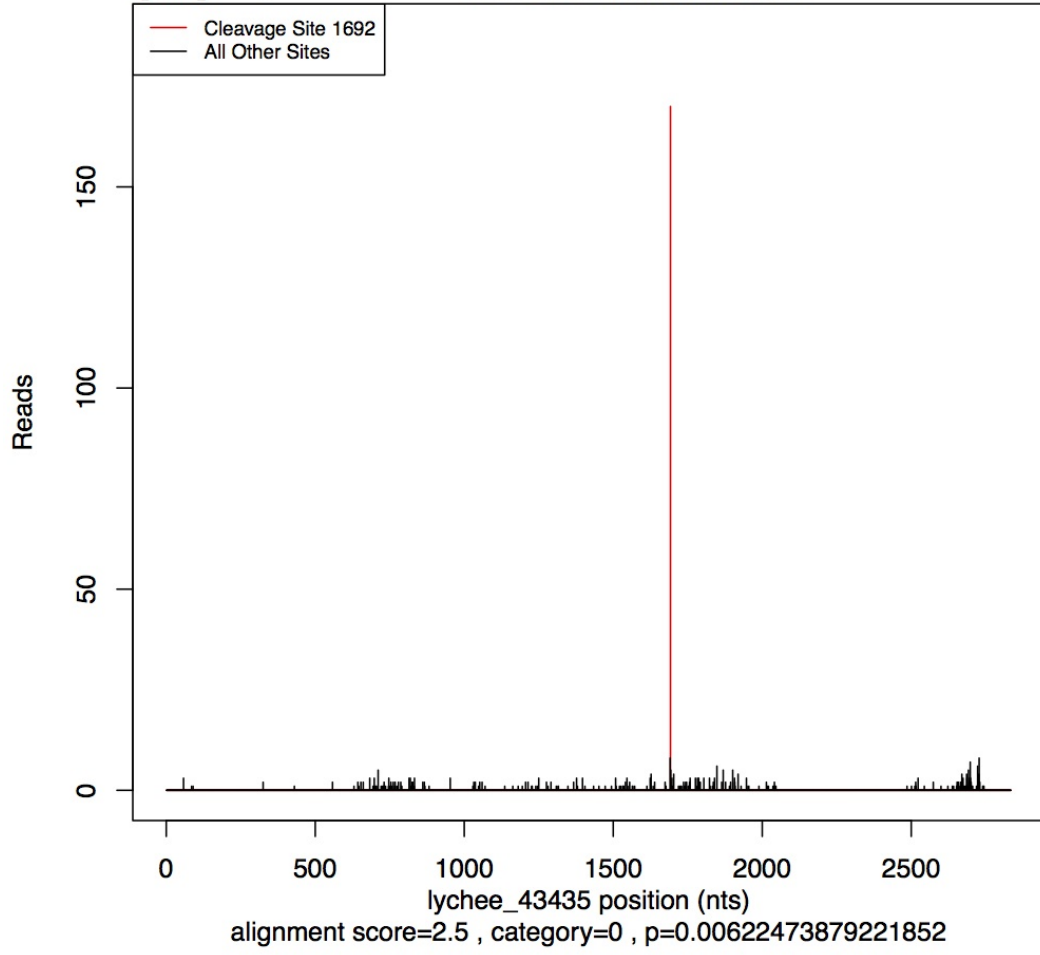
query 3' UUCGAGGGAAGUUAGGUUU 5'



26_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUCCUuCACUCCAAUACCCAGAAAC 3'

query 3' :
UCUCGAGGGAAGUUAGGUUA 5'

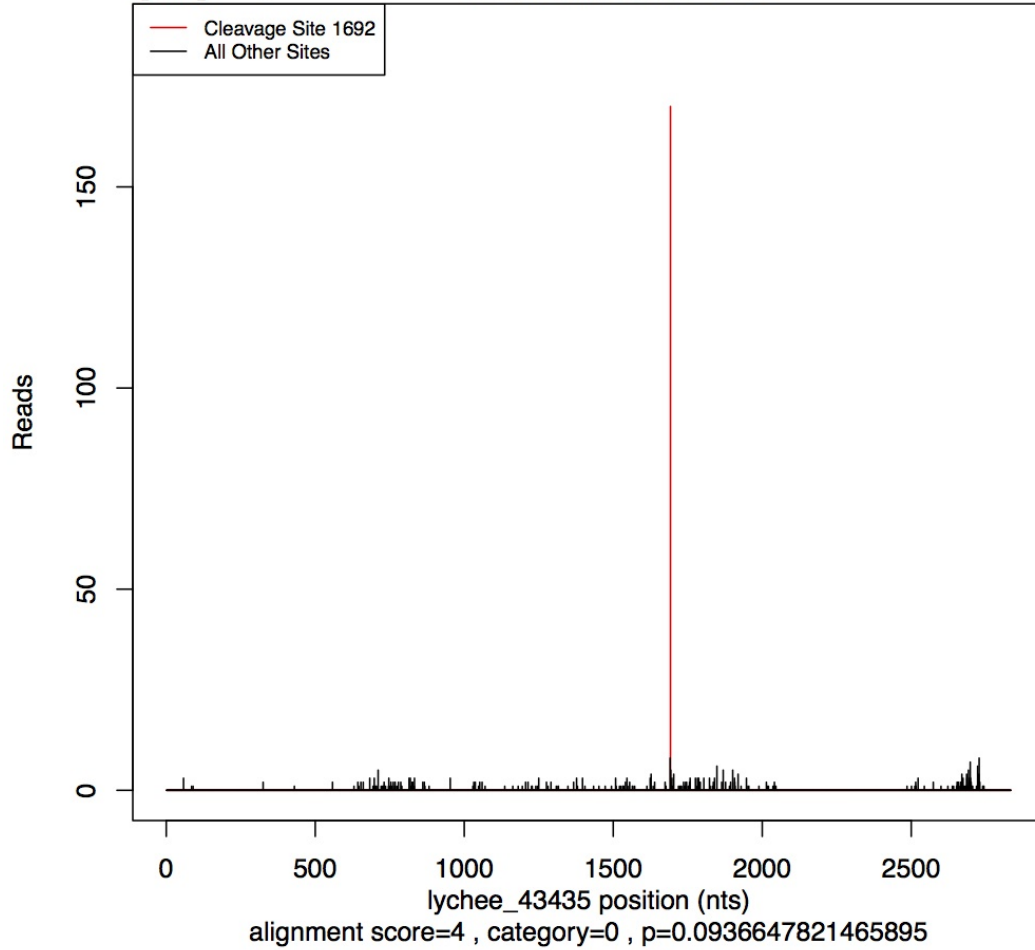


27_miR159_1692_lychee_43435

target 5' UGAAGUUGGAAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

:: ::::::::::: :::::

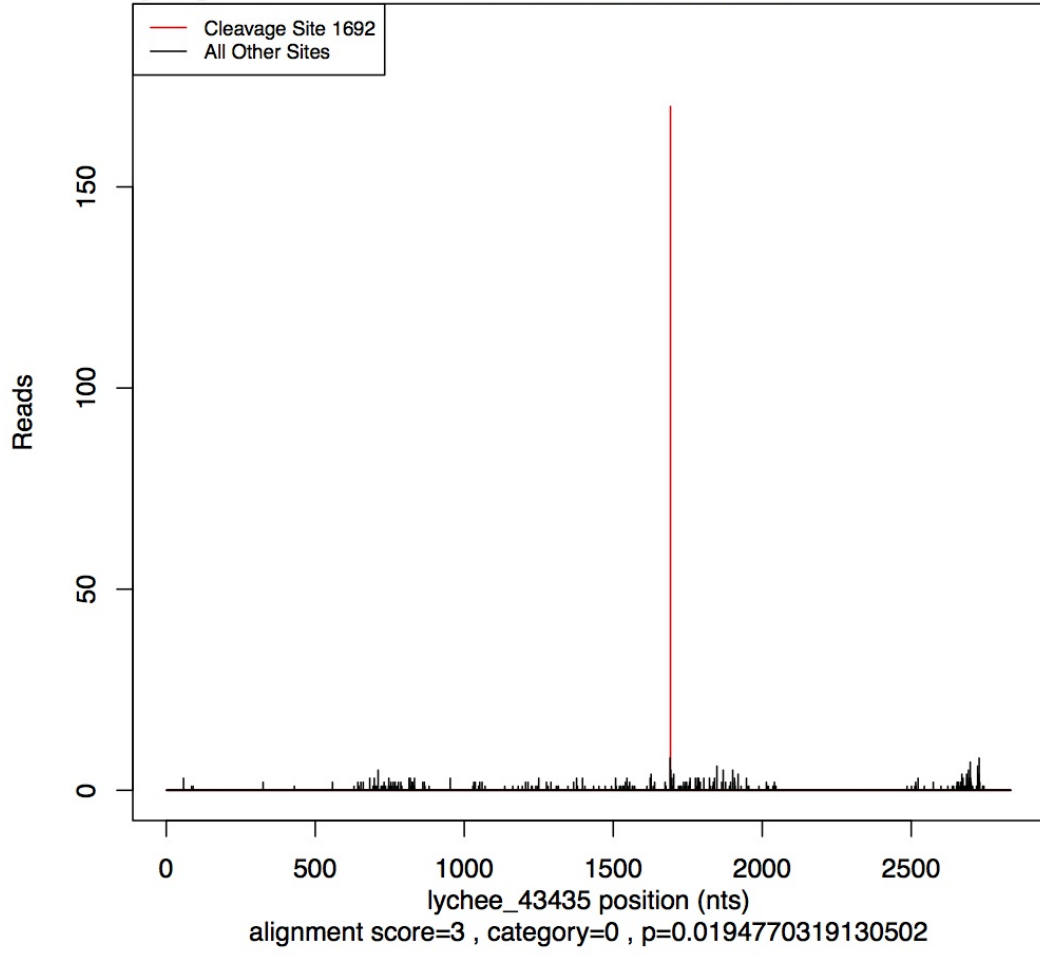
query 3' UCUAGGGAAGUUAGGUUC 5'



29_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUCCUuCACUCCAAUACCCAGAAAC 3'

query 3' :.....
UCUCGAGGGAAGUUAGGUUG 5'

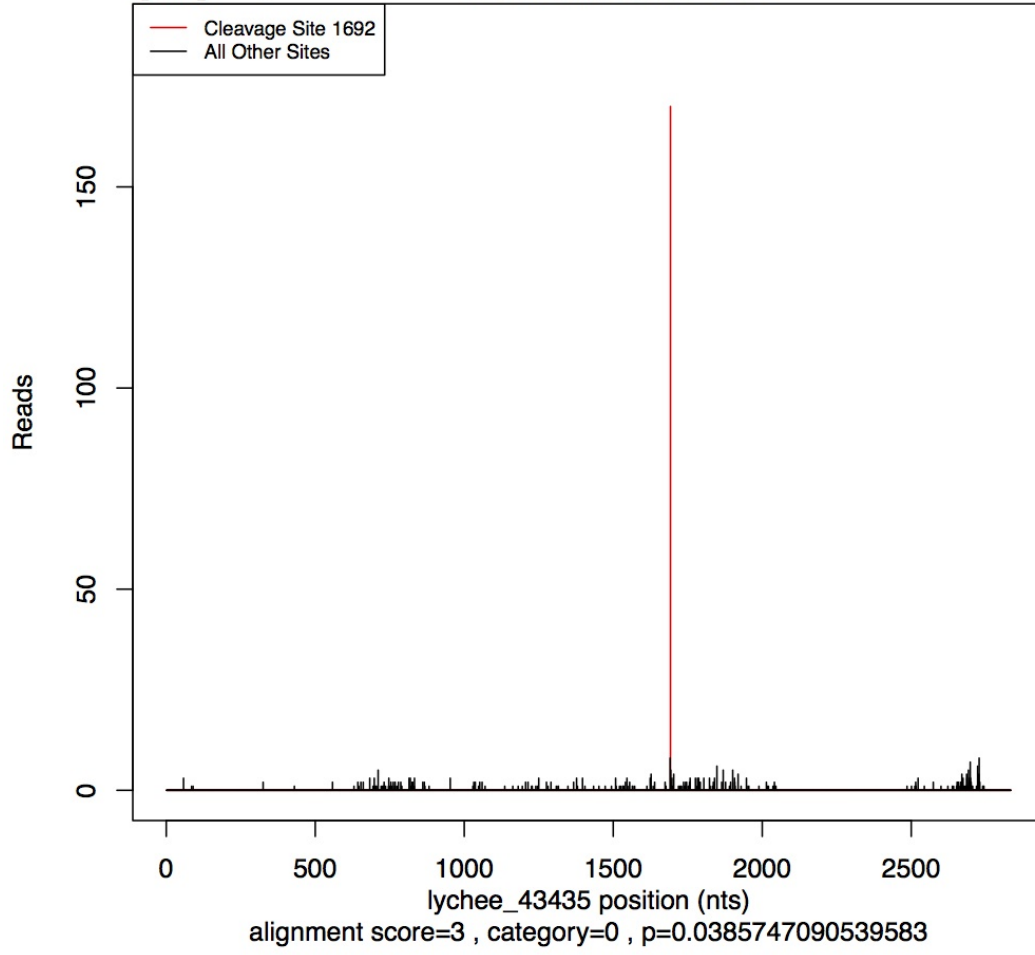


40_miR159_1692_lychee_43435

target 5' UGAAGUUGGAAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

.....

query 3' UCGAGGGAAGUUAGGUUU 5'

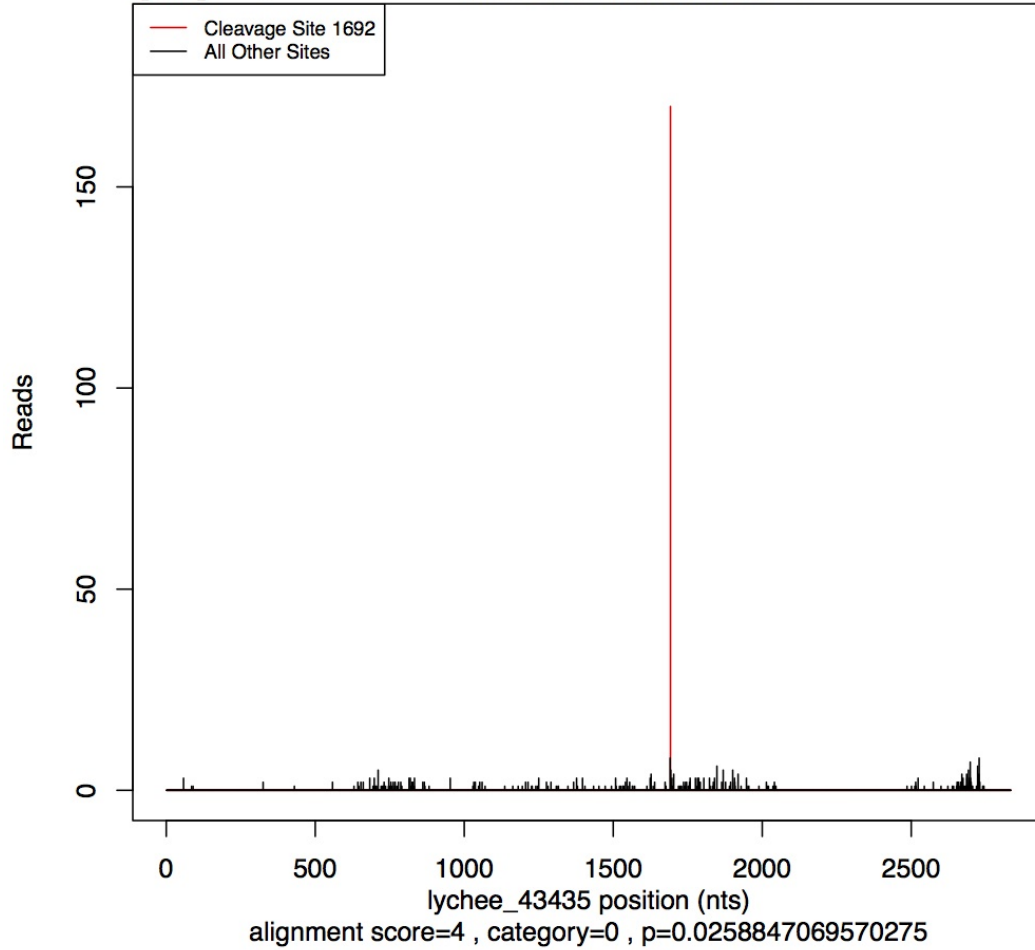


41_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUCCUuCACUCCAAUACCCAGAAAC 3'

..... :

query 3' ACUCGAGGGAAGUUAGGUUU 5'

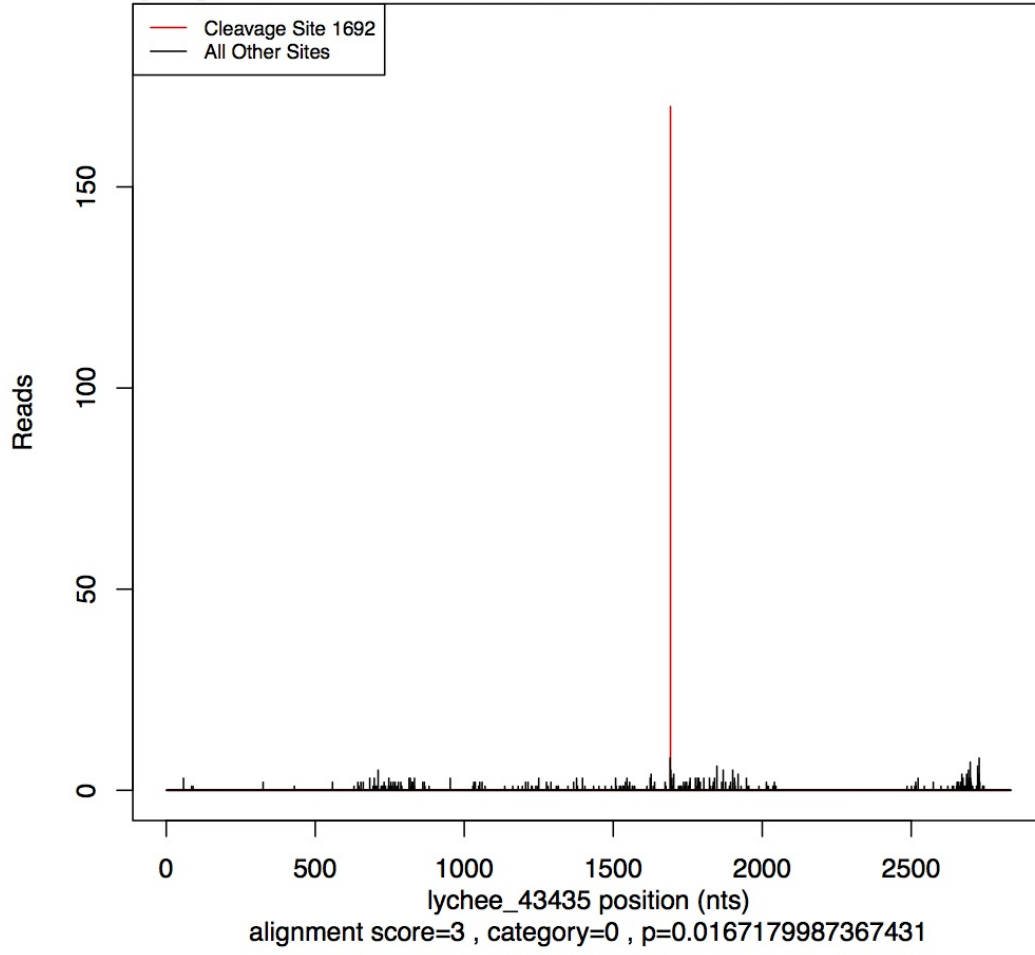


42_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUCCUuCACUCCAAUACCCAGAAAC 3'

..... :

query 3' CCUCGAGGGAAGUUAGGUUU 5'

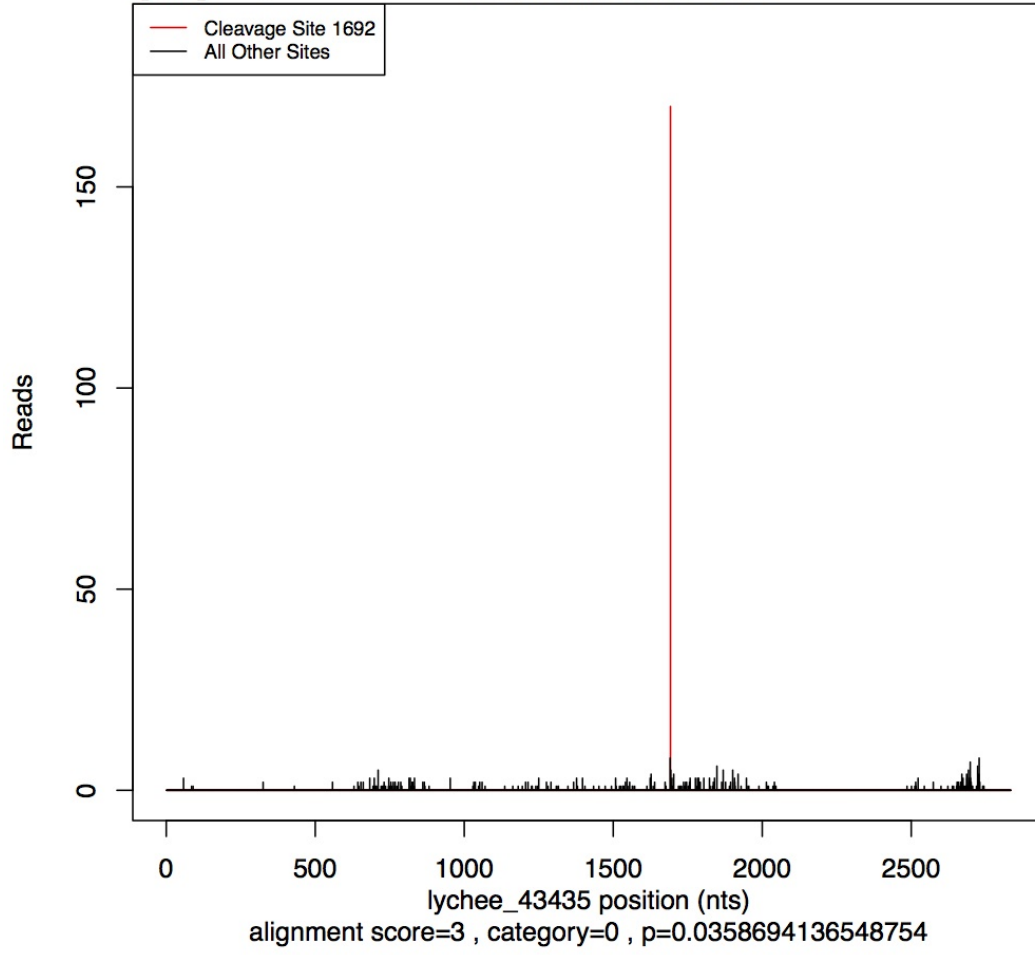


45_miR159_1692_lychee_43435

target 5' UGAAGUUGGAAGCUCUUuCACUCCAAUACCCAGAAAC 3'

:: :::::::::: :::::

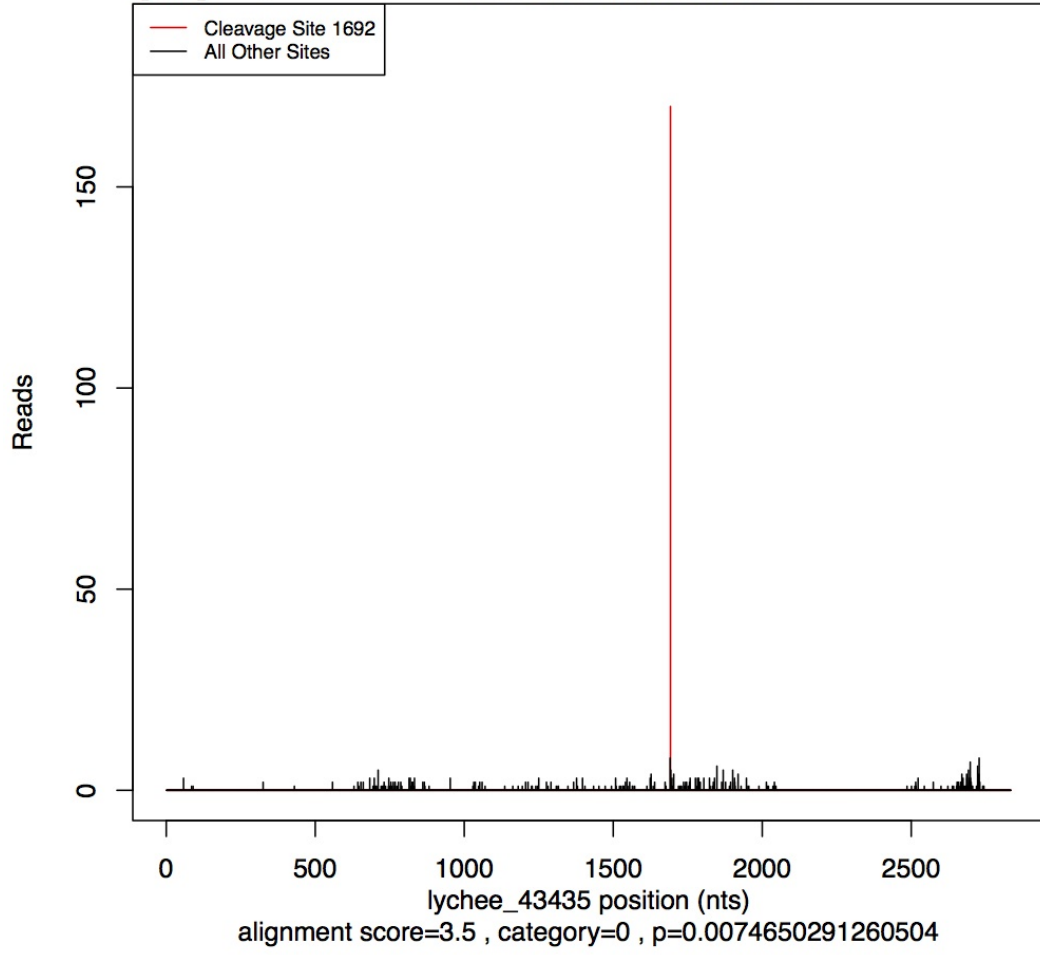
query 3' UCUAGGGAAGUUAGGUUA 5'



56_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUCCUuCACUCCAAUACCCAGAAAC 3'

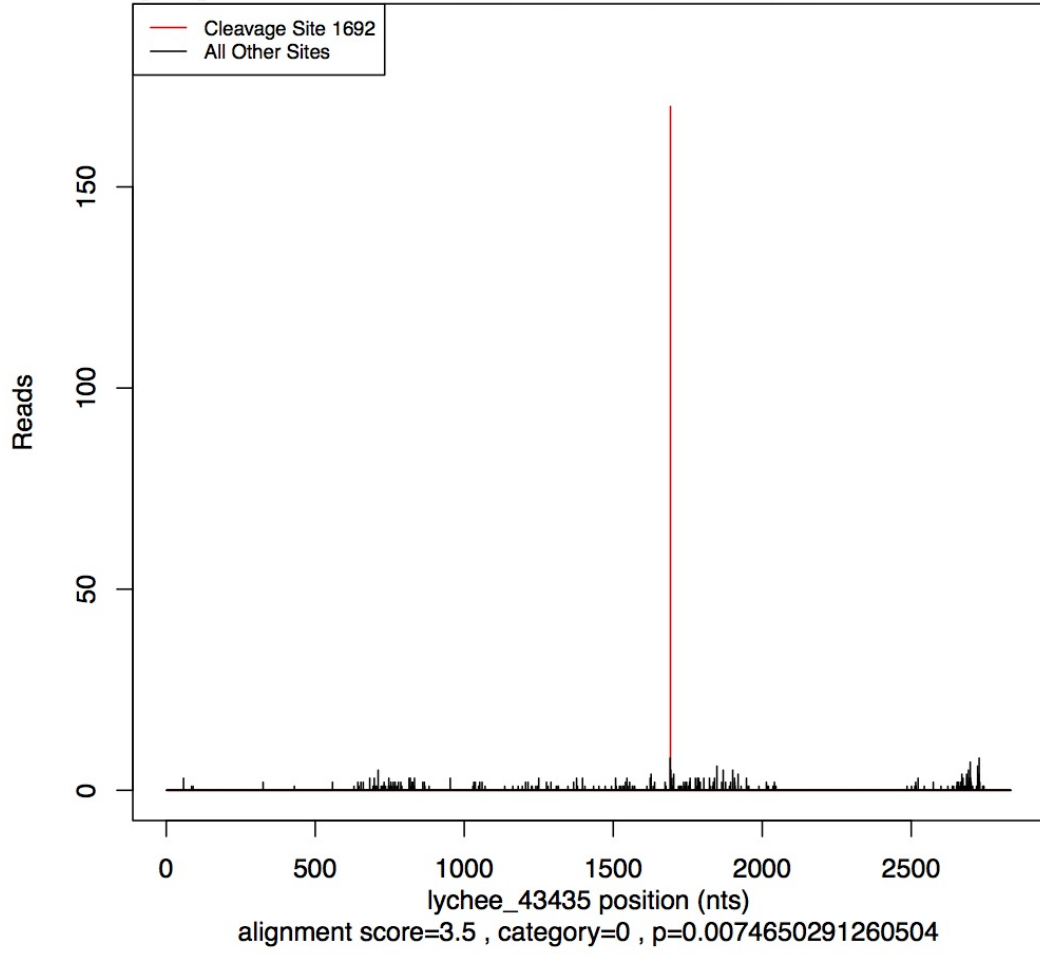
query 3' : : : : :
UCUCGAGGGAAGUAAGGUUU 5'



57_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

query 3' : : : : :
UCUCGAGGGAAGUCAGGUUU 5'

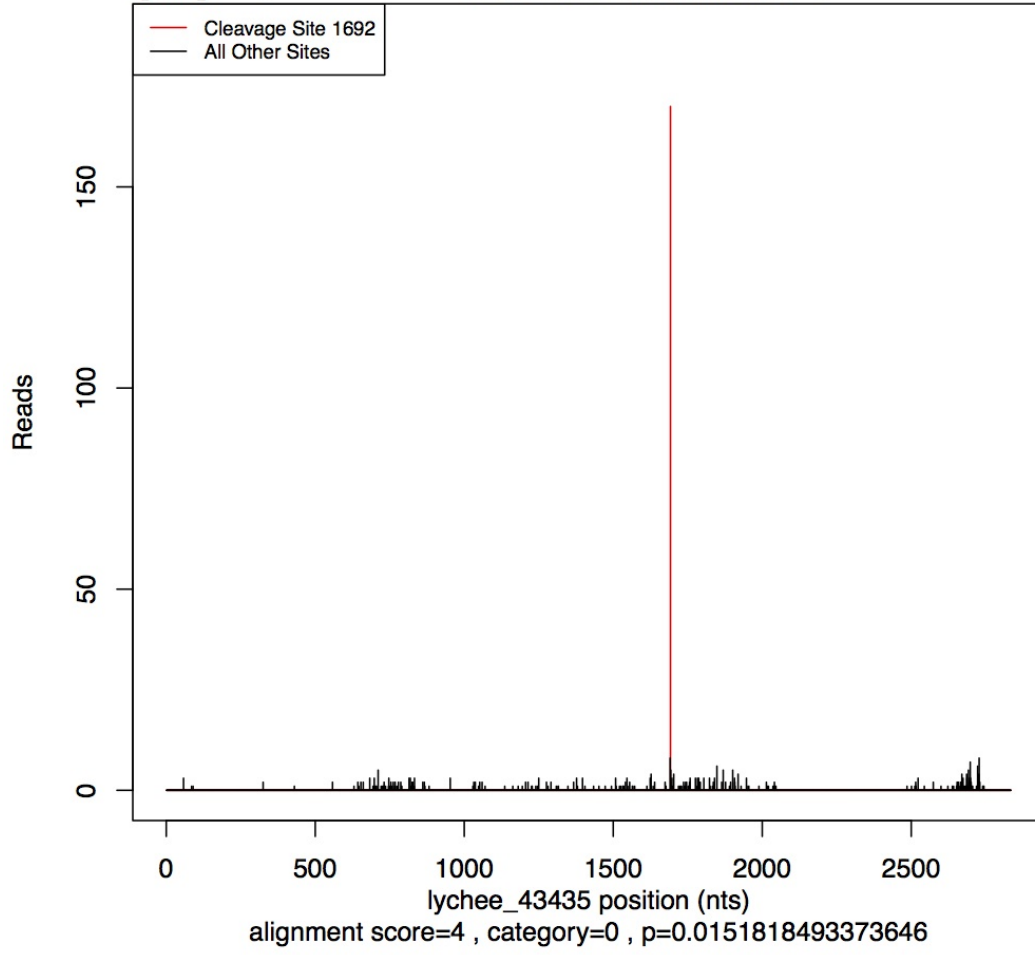


65_miR159_1692_lychee_43435

target 5' CAGUGAAGUUUGGAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

..... :

query 3' UCCUCGAGGGAAGUUAGGUUU 5'

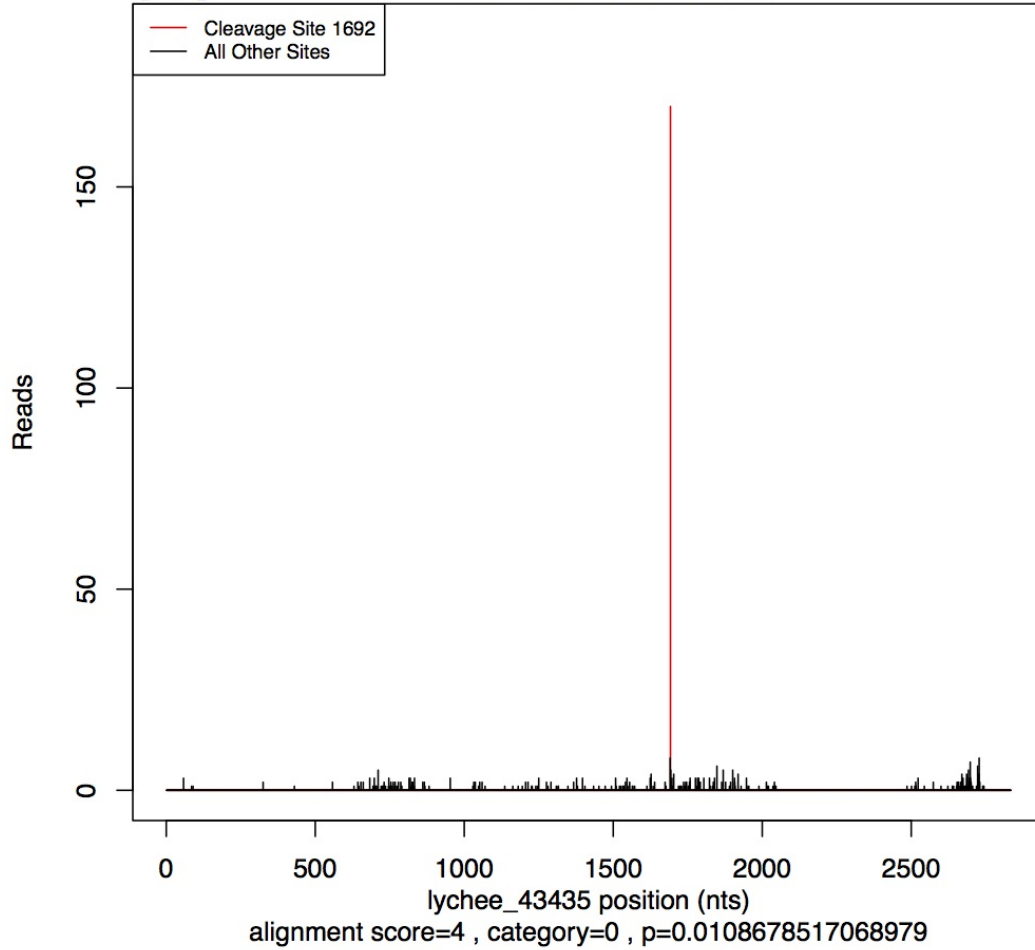


73_miR159_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUUuCACUCCAAUACCCAGAAAC 3'

. : : : : :

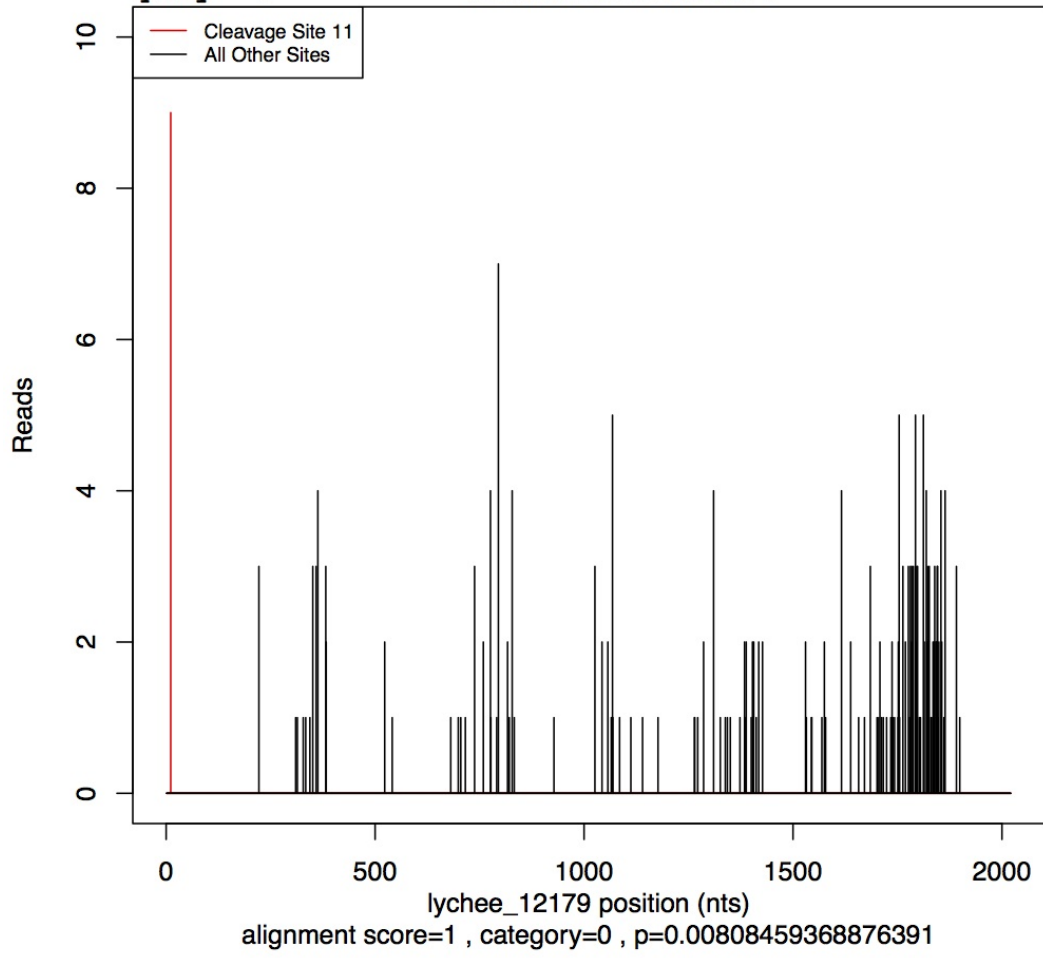
query 3' UCUCGGGGGAAGUUAGGUUU 5'



83_miR165_11_lychee_12179

target 5' UGAAUAAGGAUGAAGcCUGGUCCGGAUUCGGUUGG 3'

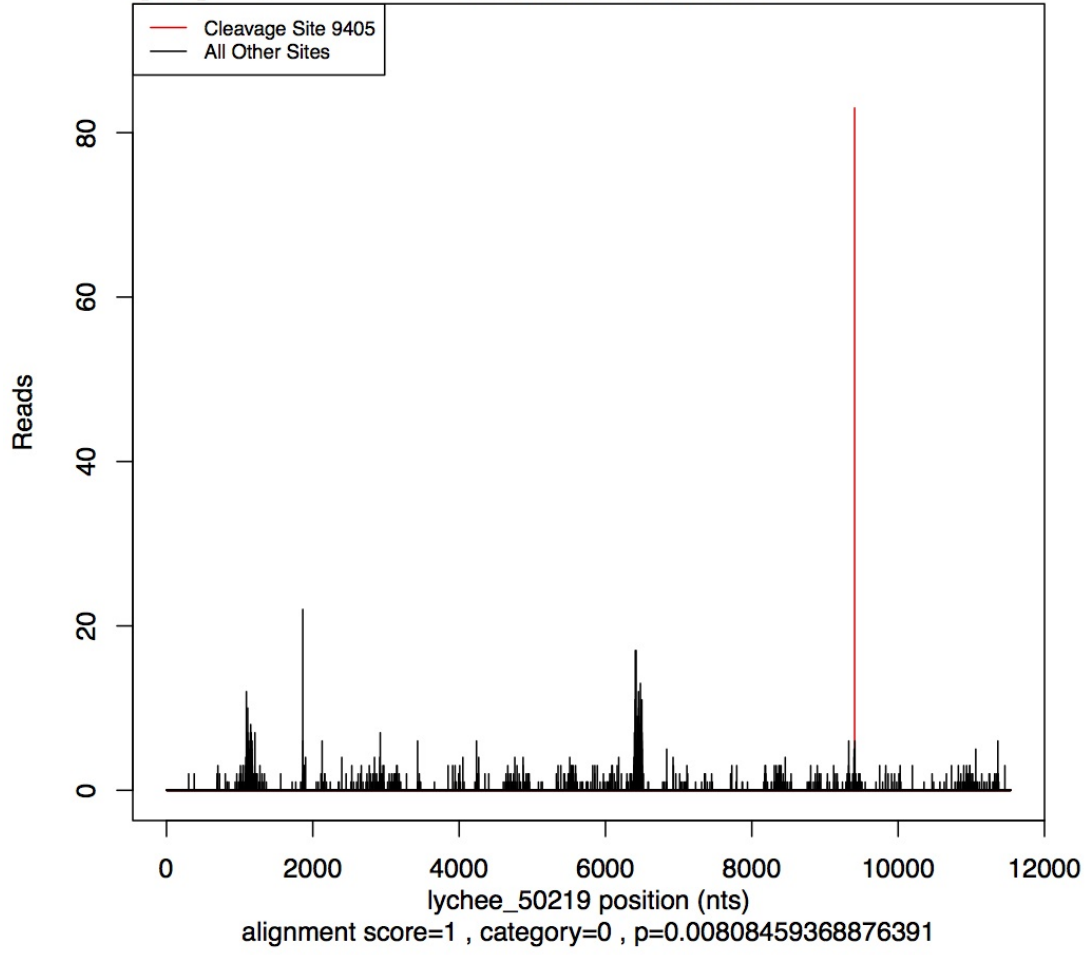
query 3'
UCUACUUCGGACCAGGCU 5'



83_miR165_9405_lychee_50219

target 5' AGAUGAUUGGGGAUGAAGcCUGGUCCGGAUUCUAUUGG 3'

query 3'
UCUACUUCGGACCAGGCU 5'

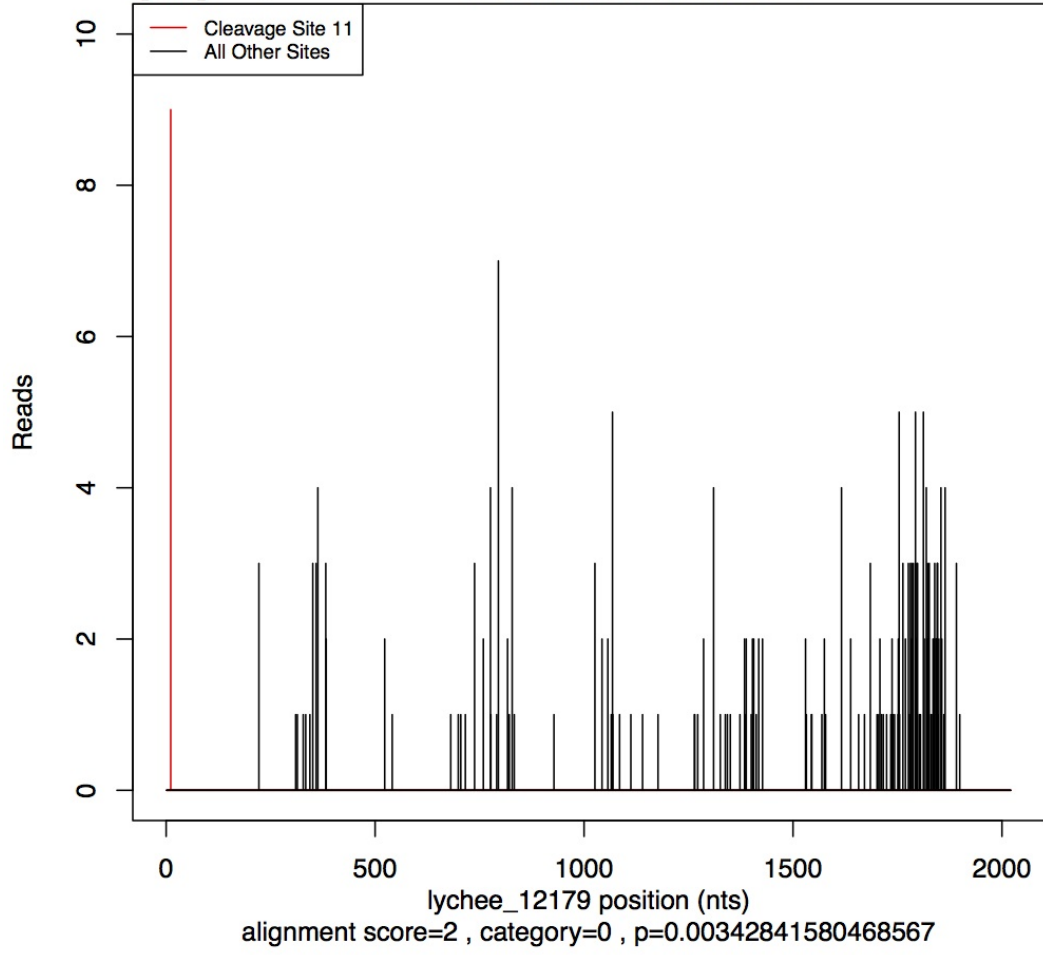


97_miR166_11_lychee_12179

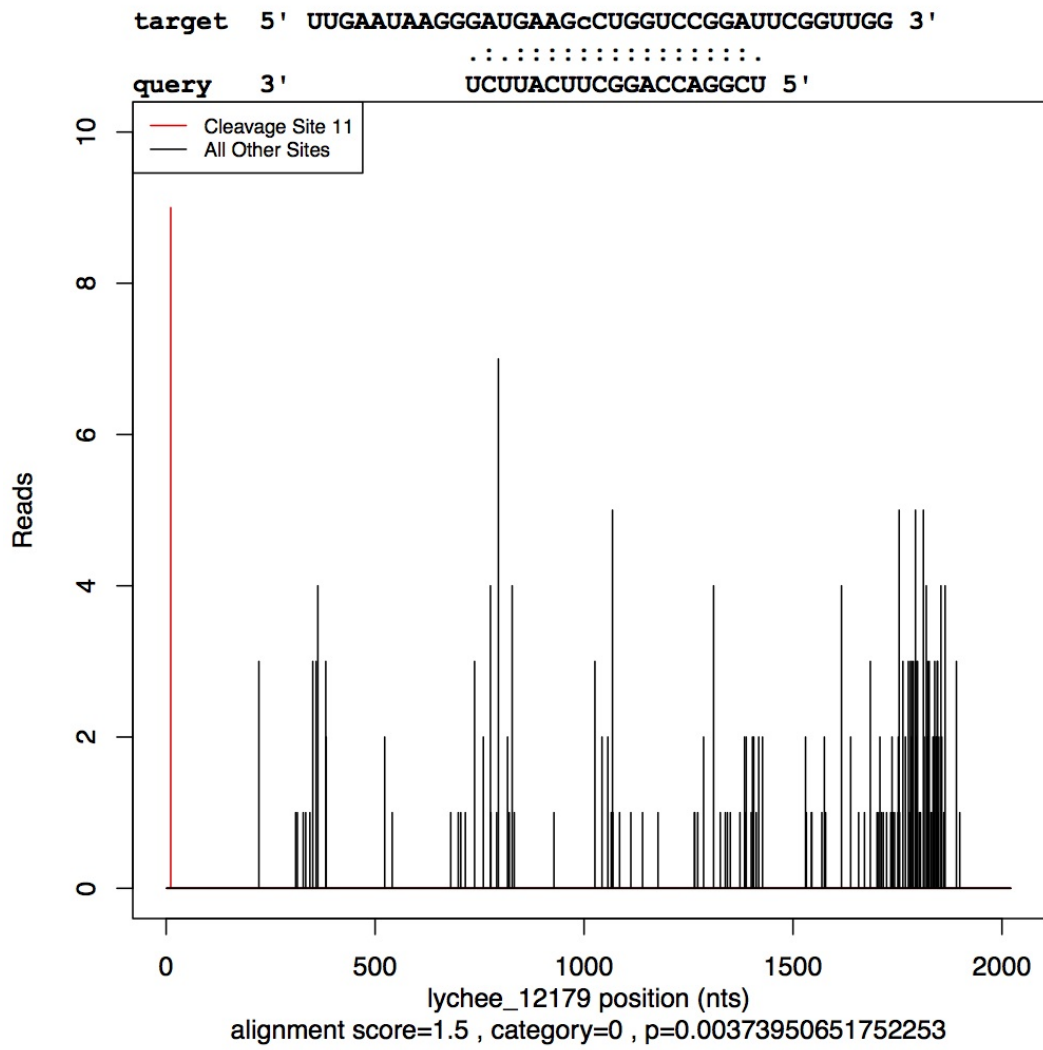
target 5' GUUGAAUAAUGGGAUGAAGcCUGGUCCGGAUUCGGUUGG 3'

.....

query 3' UCCUACUUCGGACCAGGCU 5'



99_miR166_11_lychee_12179

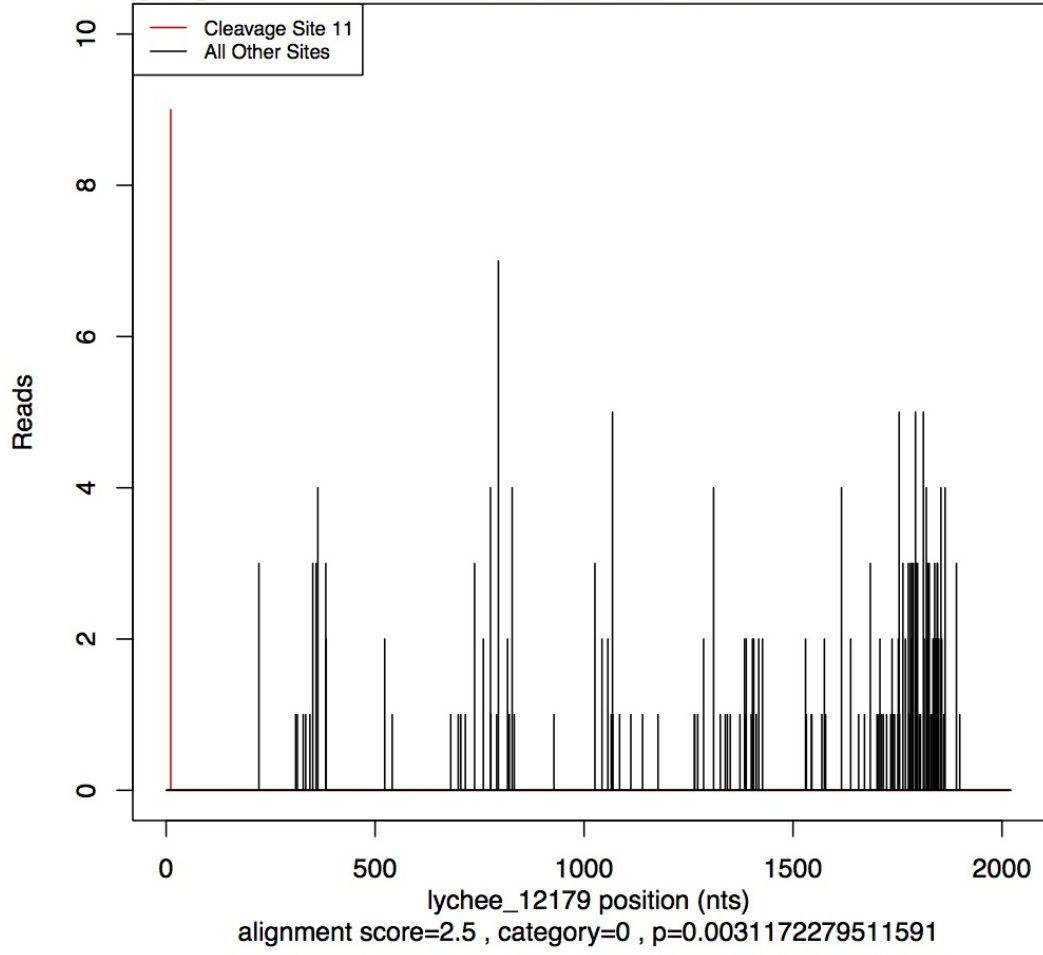


100_miR166_11_lychee_12179

target 5' GUUGAAUAAUGGGAUGAAGcCUGGUCCGGAUUCGGUUGG 3'

.....

query 3' UCUUUACUUCGGACCAGGCU 5'

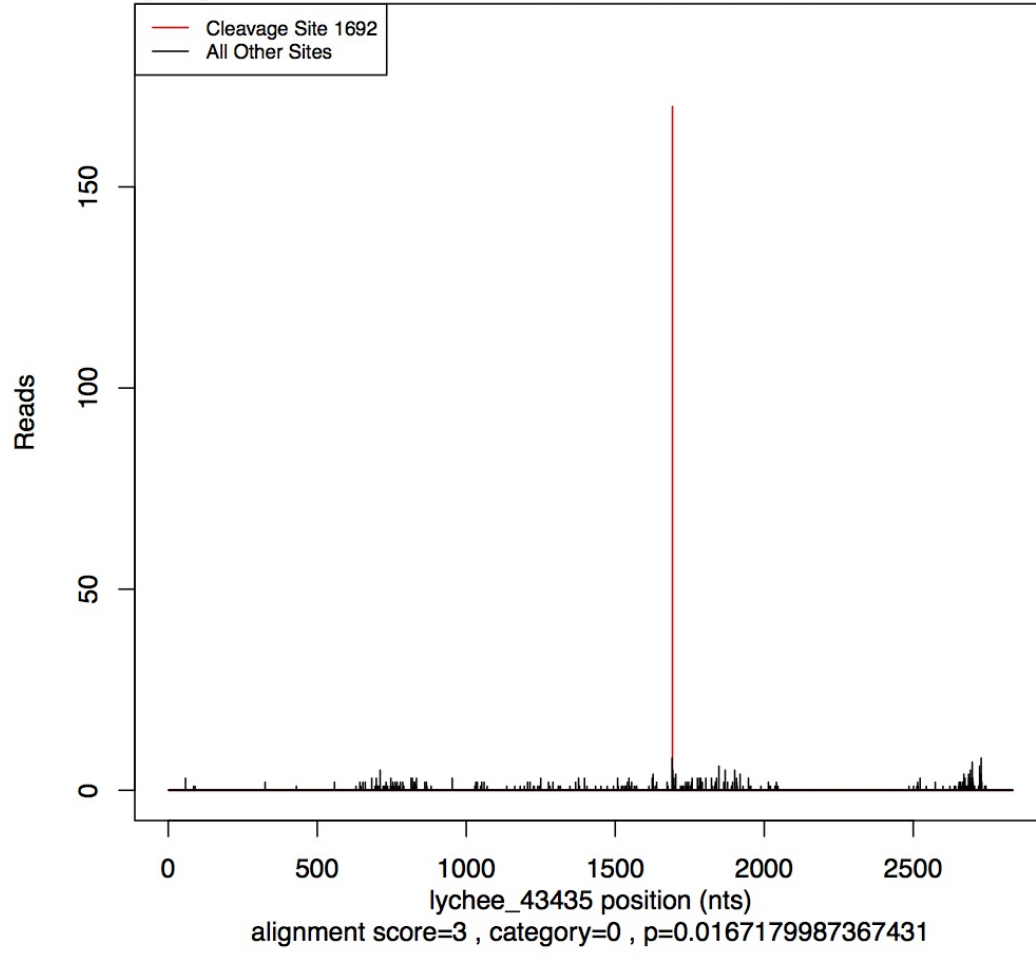


133_miR319_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

..... :

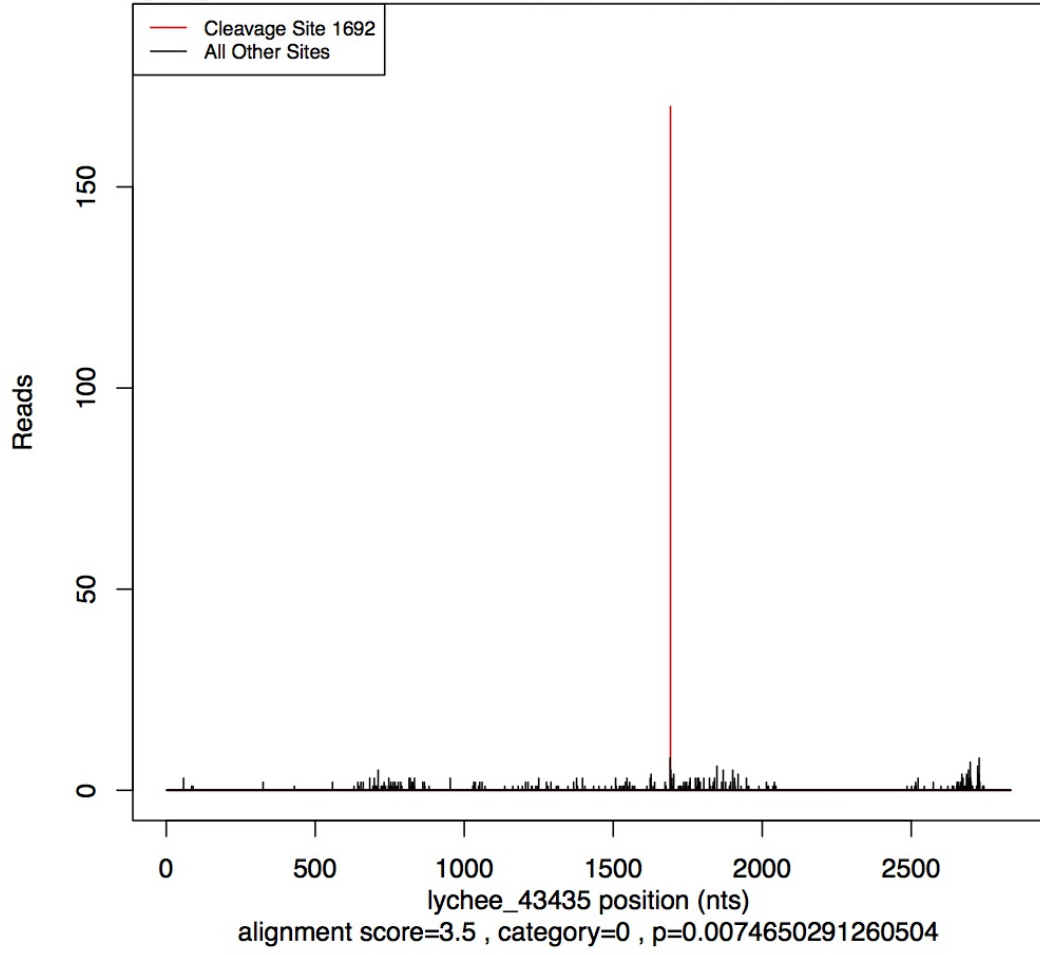
query 3' CCUCGAGGGAAGUUAGGUUU 5'



139_miR319_1692_lychee_43435

target 5' AGUGAAGUUGGGAGCUCUCCUuCACUCCAAUACCCAGAAAC 3'

query 3' : : : : :
UCUCGAGGGAAGUCAGGUUU 5'

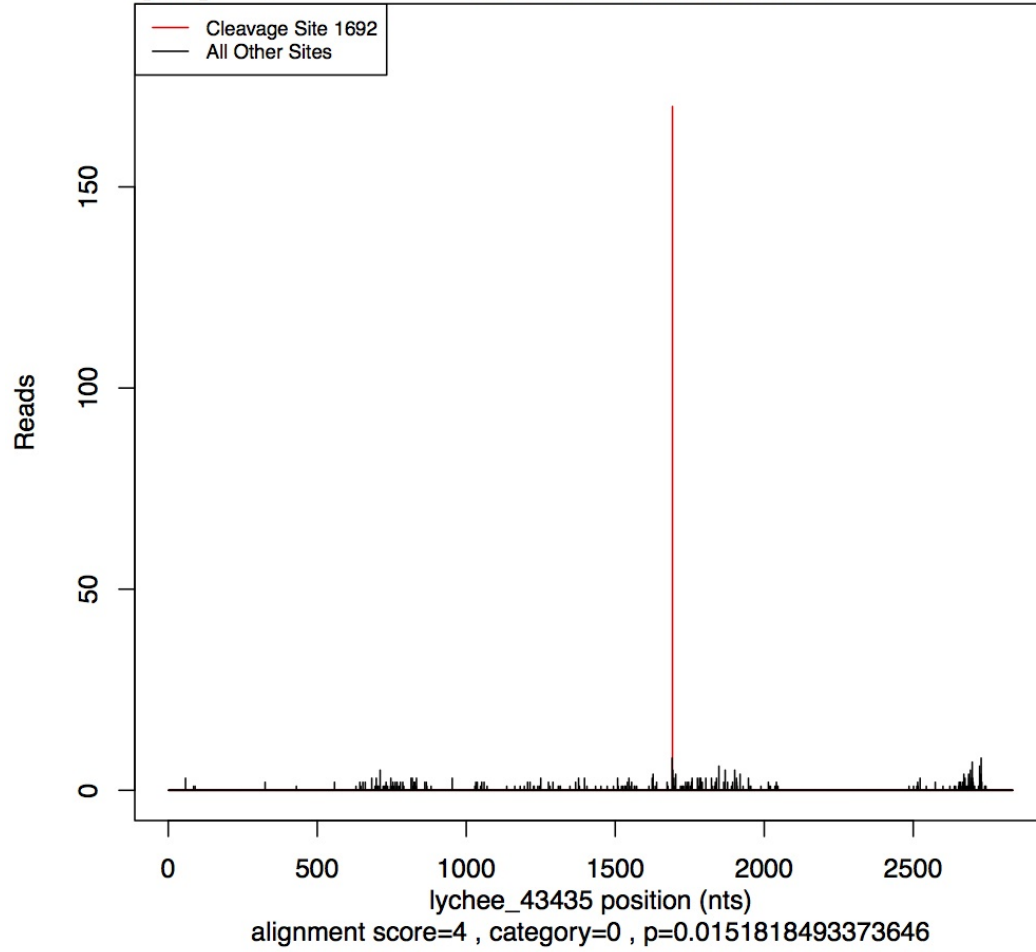


140_miR319_1692_lychee_43435

target 5' CAGUGAAGUUUGGAGCUCCCUuCACUCCAAUACCCAGAAAC 3'

.....

query 3' UCCUCGAGGGAAGUUAGGUUU 5'

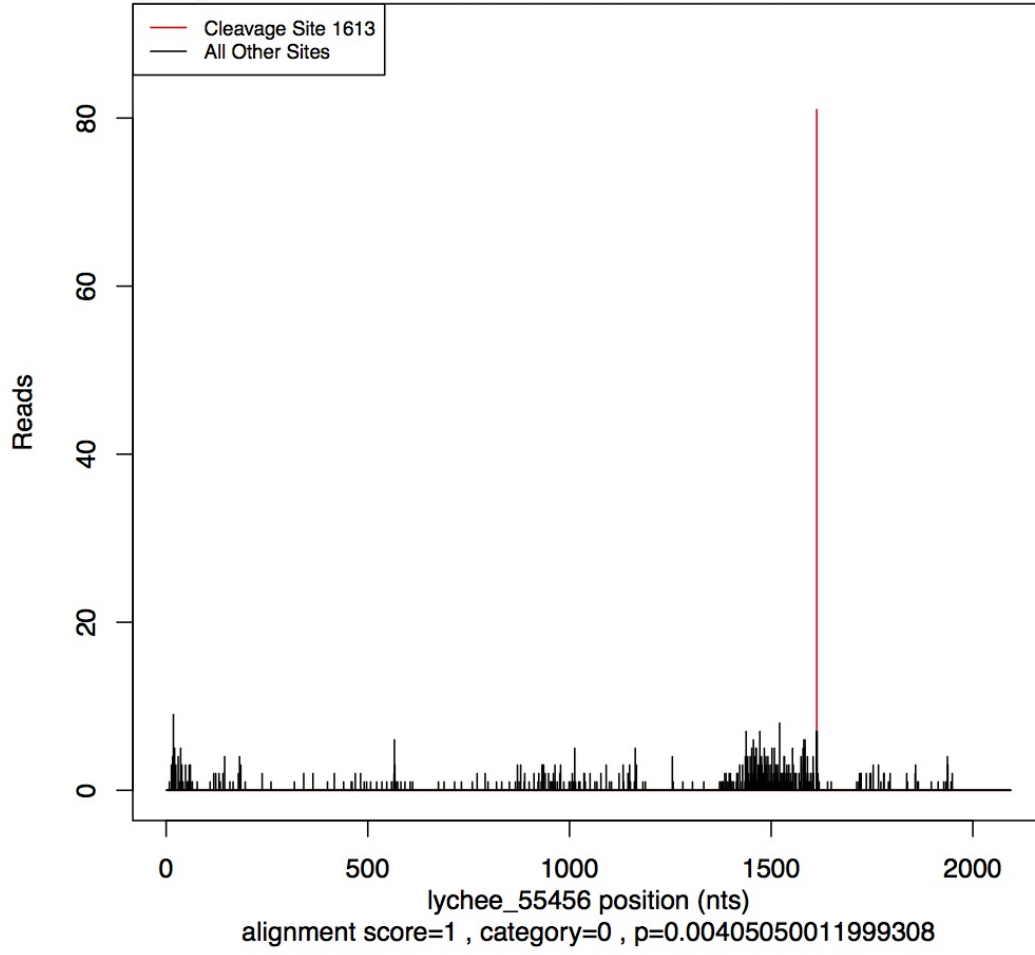


145_miR393_1613_lychee_55456

target 5' GAAAGUAUGAAGA-CAAUGCGAuCCCUUUGGAUGUCGUCCUG 3'

::: ::::::::::::::::::::

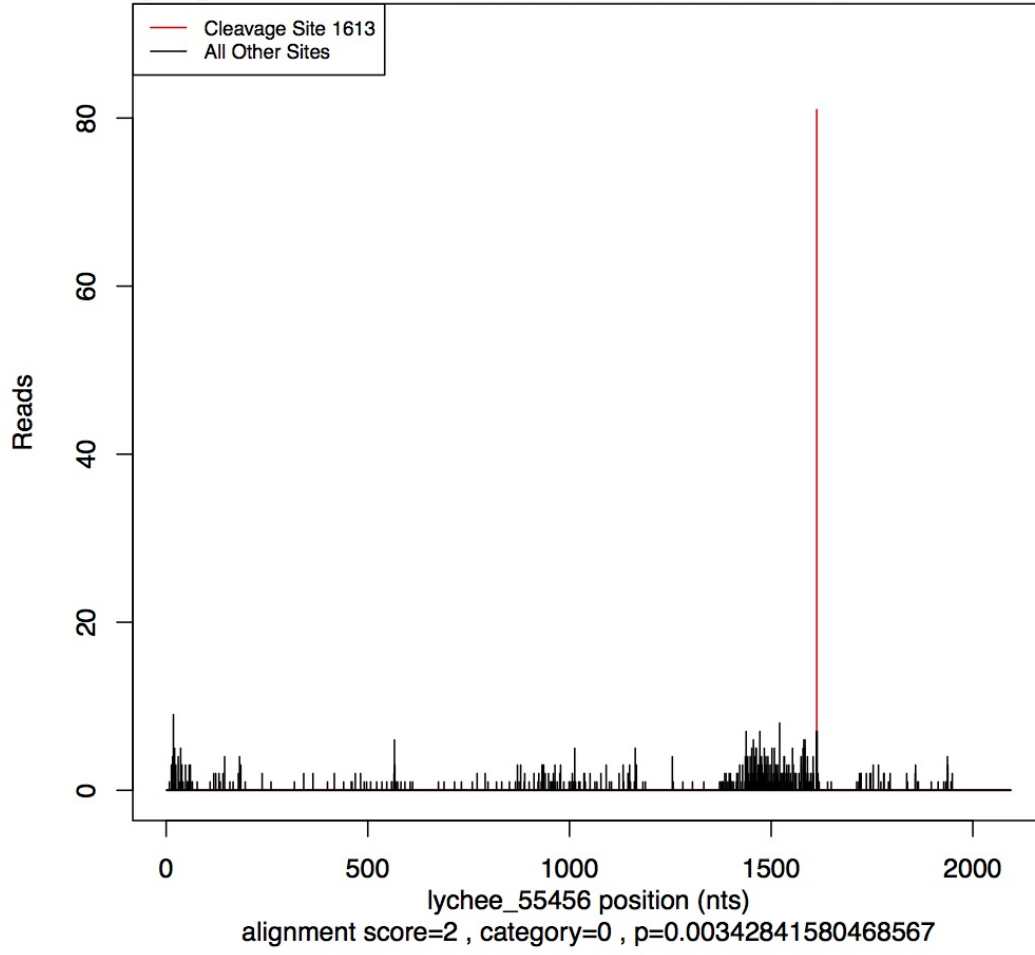
query 3' UCUAGUUACGCUAGGGAAACCU 5'



147_miR393_1613_lychee_55456

target 5' GGAAAGUAUGGAGACAAUGCGAuCCCUUUGGAUGUCGUCCUG 3'

query 3' UCUUGUUACGCUAGGGAAACCU 5'

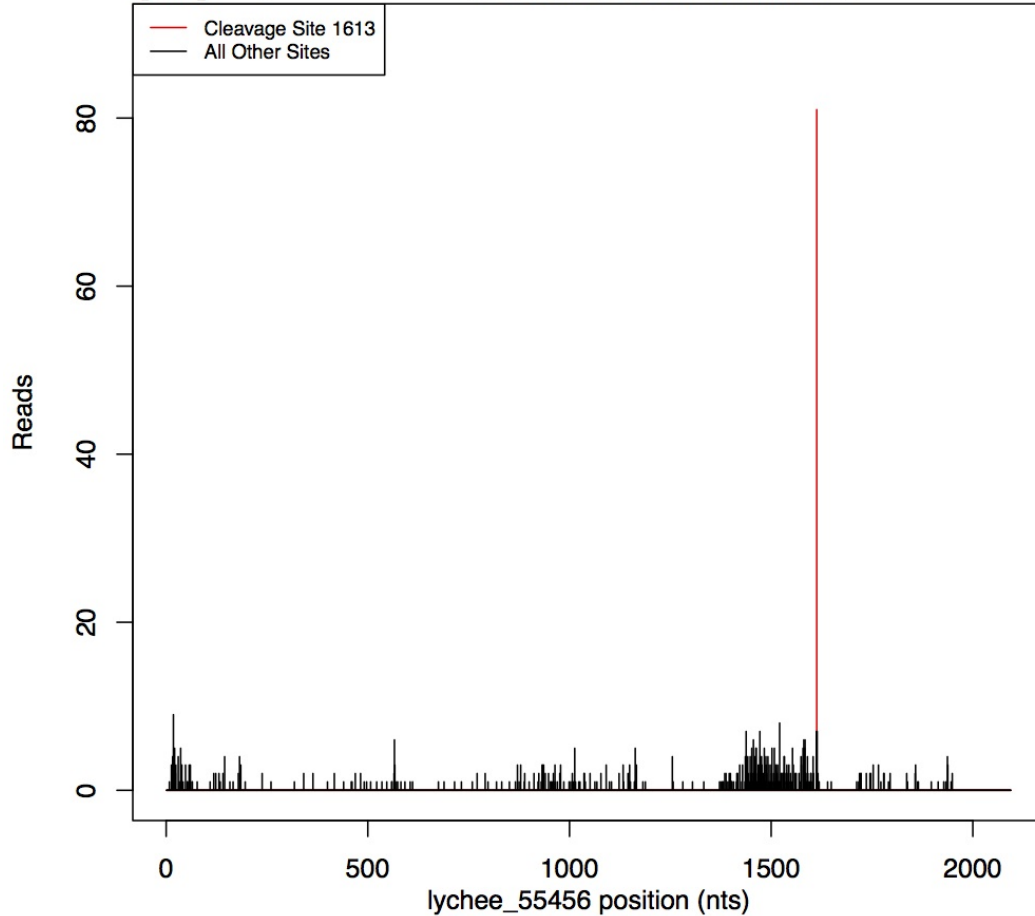


153_miR393_1613_lychee_55456

target 5' GGAAAGUAUGGAGA-CAAUGCGAuCCCUUUGGAUGUCGUCCUG 3'

:::: ::::::::::::::::::::

query 3' CUCUAGUUACGCUAGGGAAACCU 5'



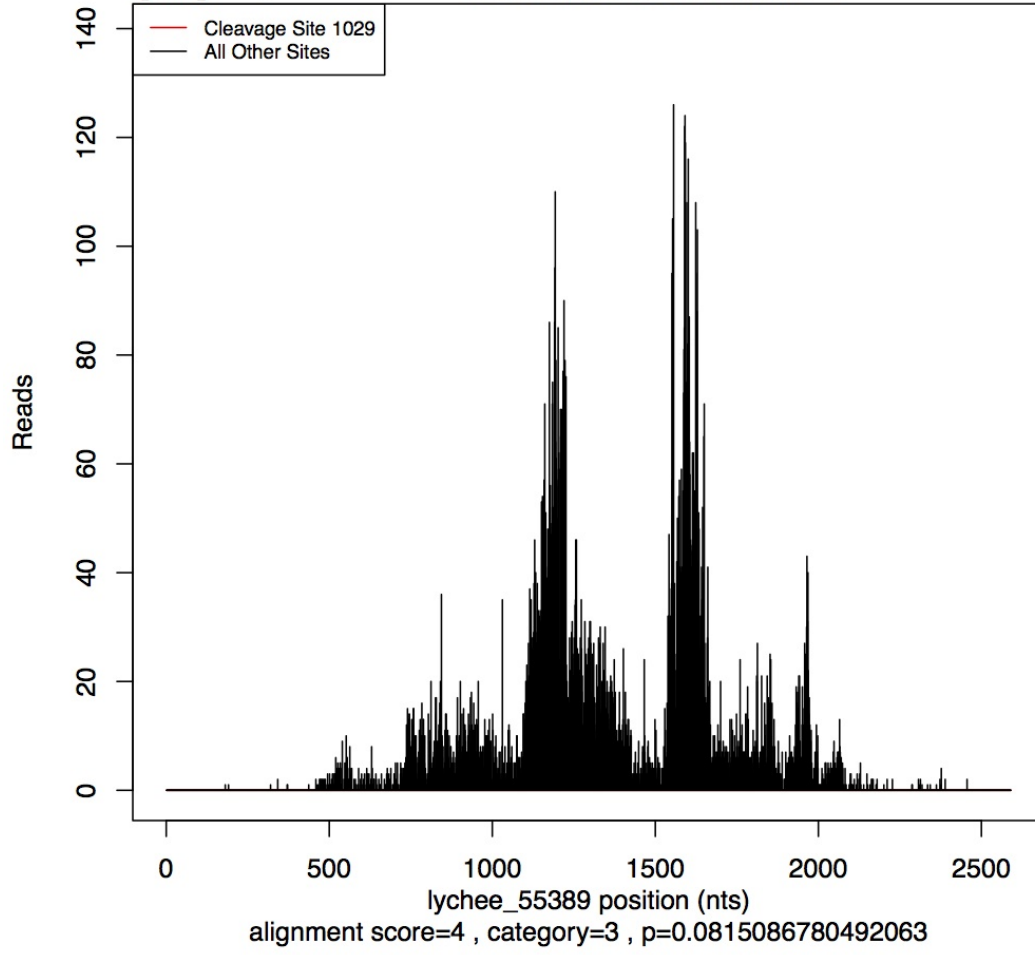
alignment score=1 , category=0 , p=0.00405050011999308

162_miR396_1029_lychee_55389

target 5' UUGUUGACGUUCAAAAGAUCAGgAAGCUGUGGGAGCUGCUGG 3'

:::: ::::::::::::::

query 3' UCUUCAAGUUCUUUCGACACC 5'

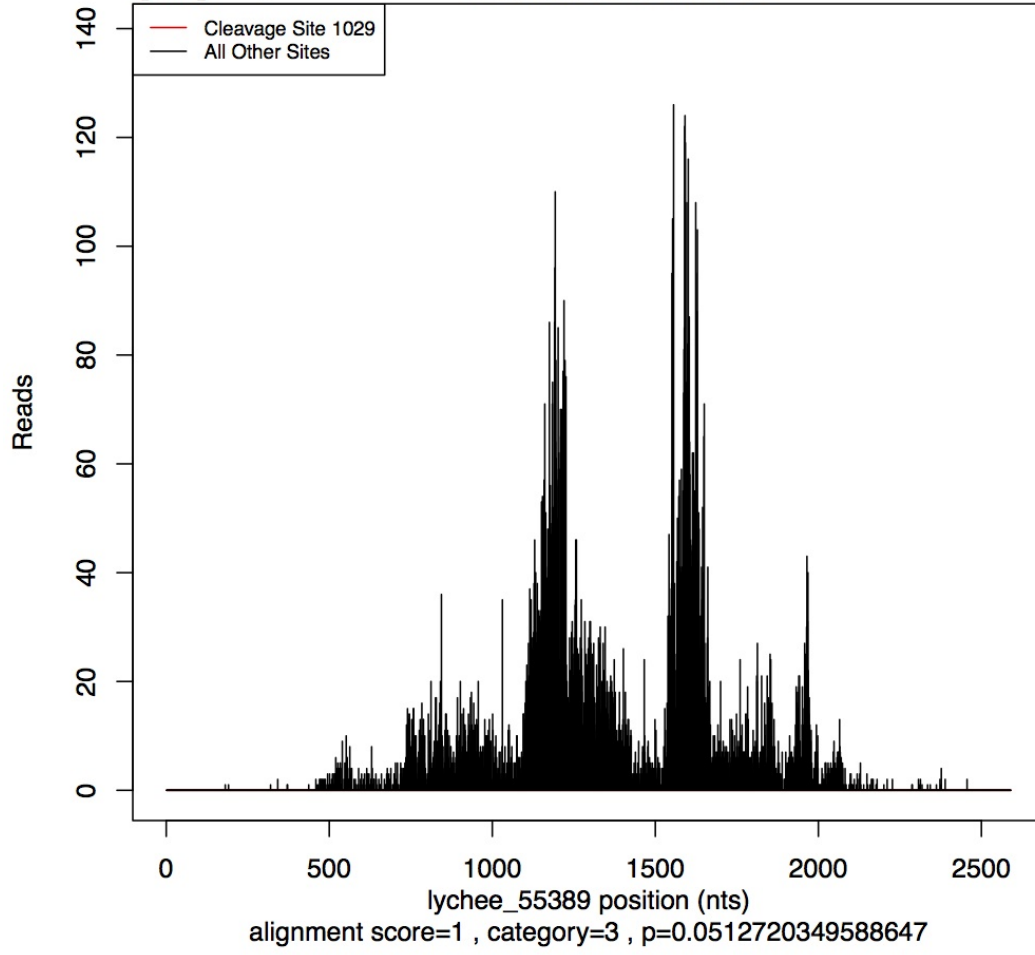


182_miR396_1029_lychee_55389

target 5' UGACGUCAAAAGAUCAAAGgAAGCUGUGGGAGCUGCUGG 3'

.....

query 3' UCUAGUUCUUUCGACACC 5'

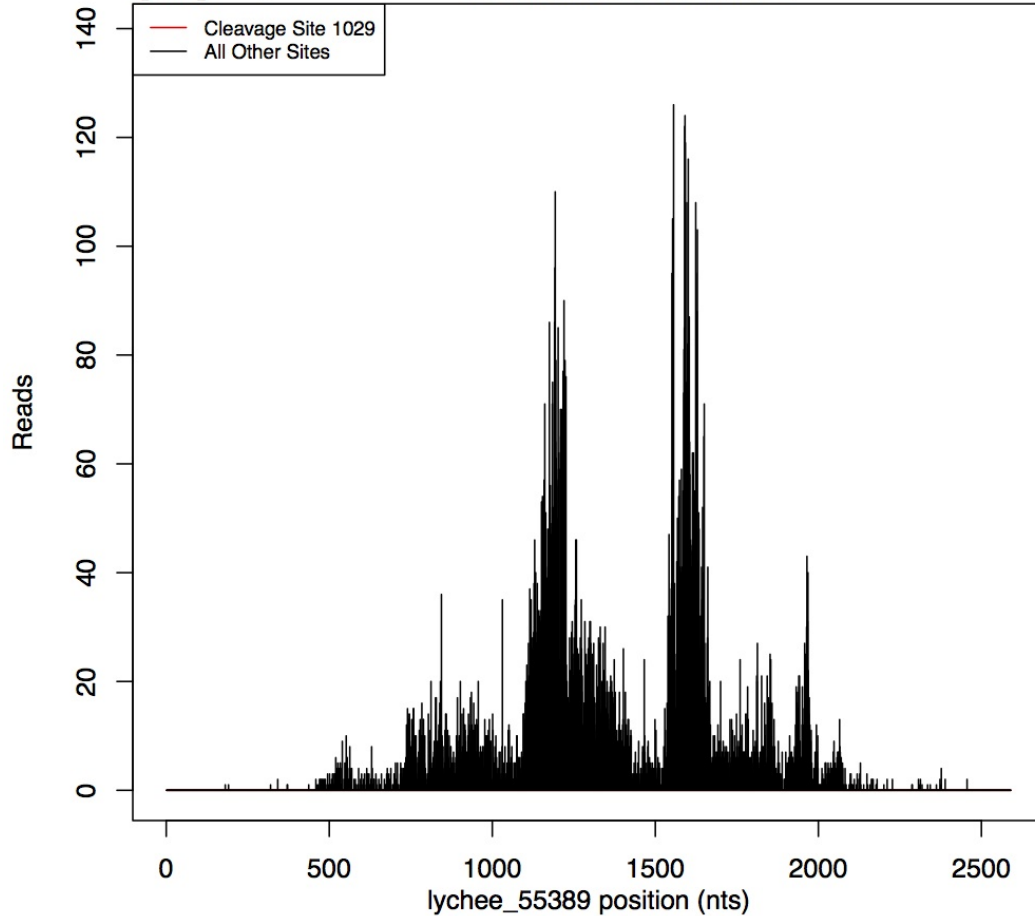


194_miR396_1029_lychee_55389

target 5' UUGACGUCAAAAGAUCAGgAAGCUGUGGGAGCUCUGG 3'

::: ::::::::::::::::::::

query 3' UUCAAGUUCUUUCGACACC 5'

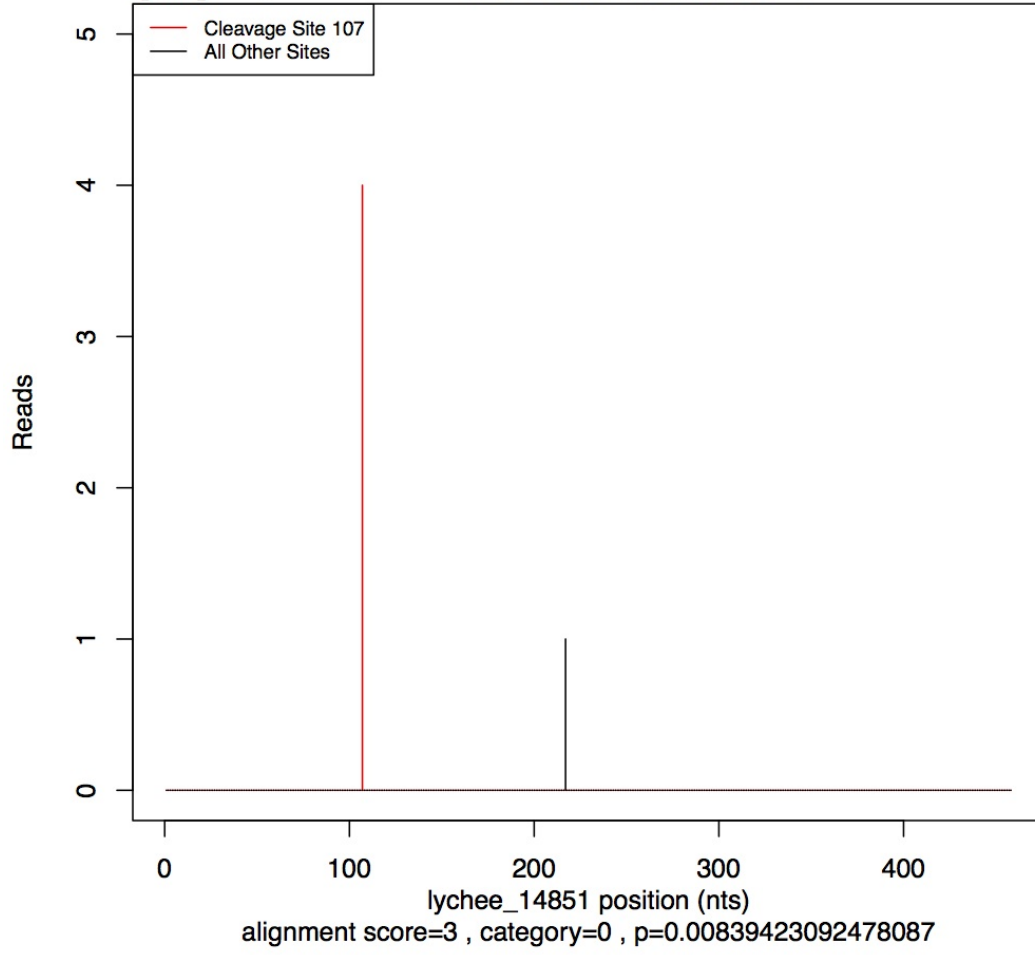


209_miR398_107_lychee_14851

target 5' AAAUCCUGCAAGGAGCGACCuGAGAUCAACAUGUAUUGGCC 3'

::: :::::::::::::: ::::

query 3' UCC-CGCUGGACUCUUGUGU 5'

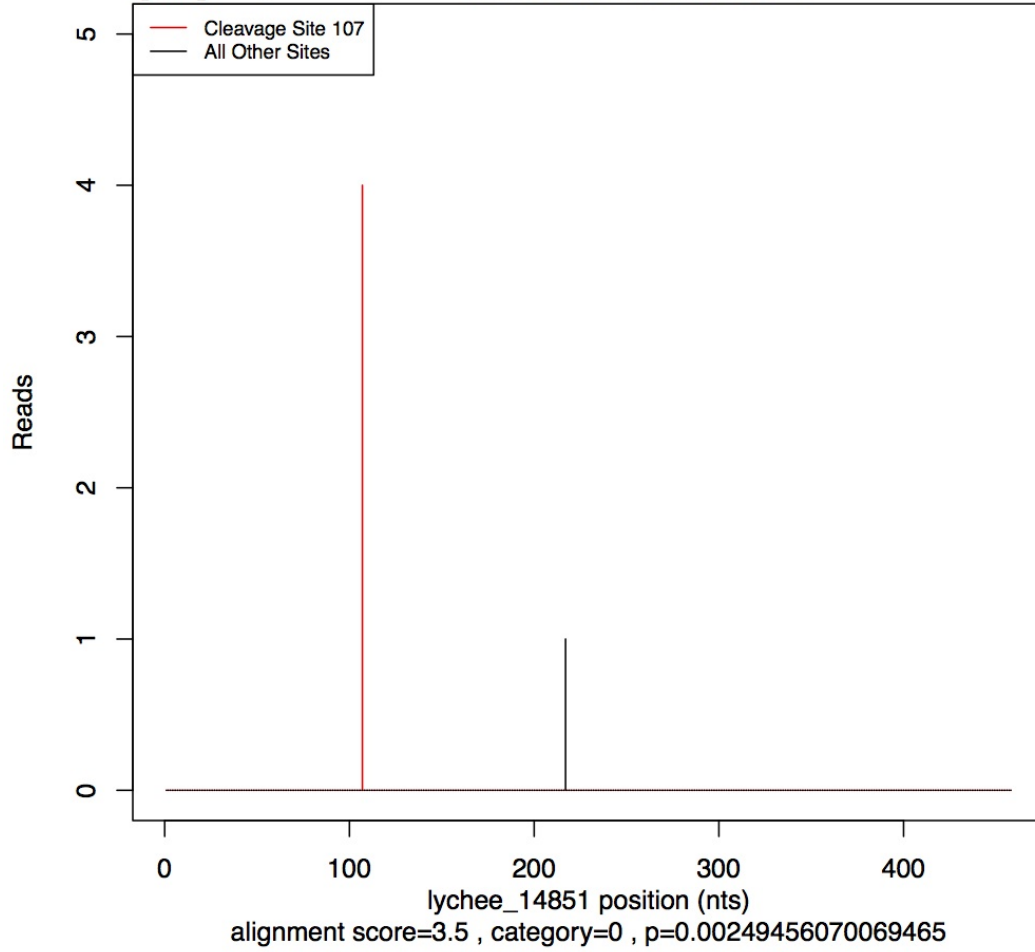


210_miR398_107_lychee_14851

target 5' AAAUCCUGCAAGGAGCGACCuGAGAUACAUGUAUUGGCC 3'

::. :::::::::::::: ::::

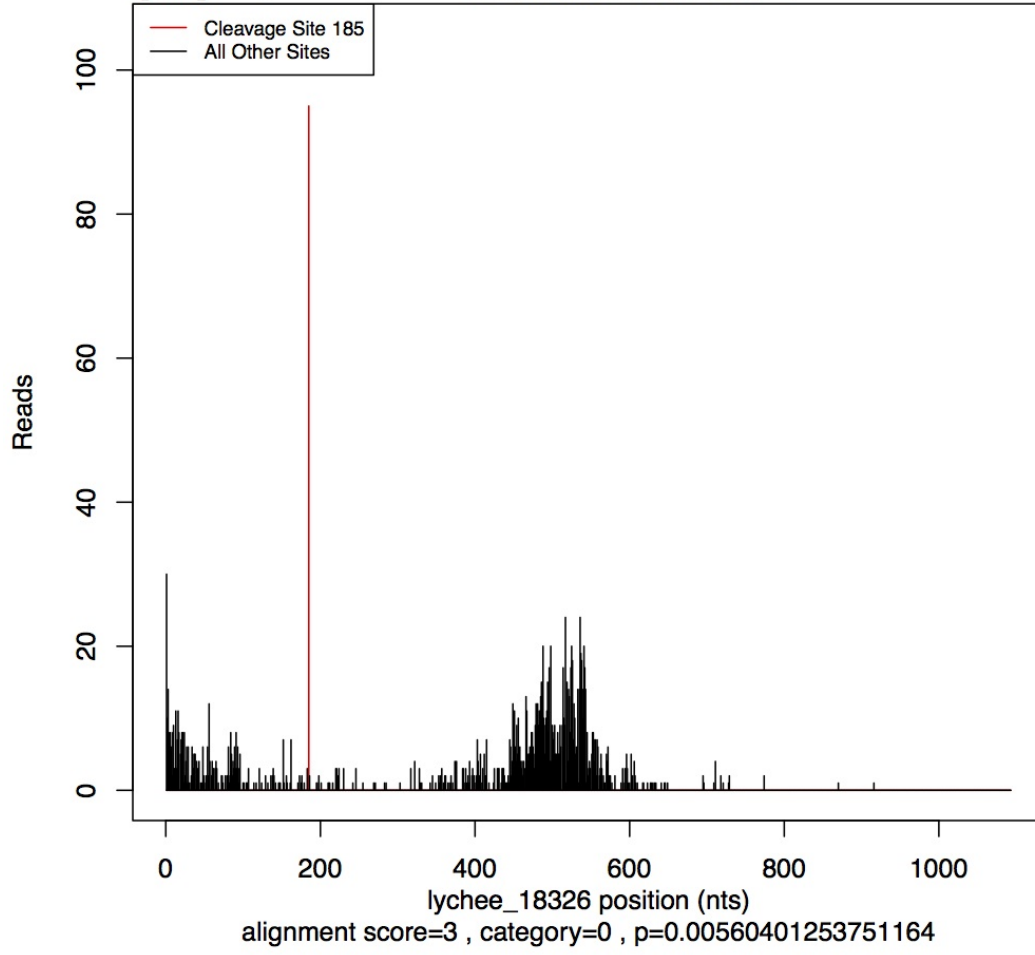
query 3' UCUCGCGUGGACUCUUGUGU 5'



274_miR858_185_lychee_18326

target 5' UAGAUUACCGGGGAAGAACaGACAACGAAAUAAAAAUG 3'

query 3'
UCUAGCUUGUCUGUUGCUU 5'

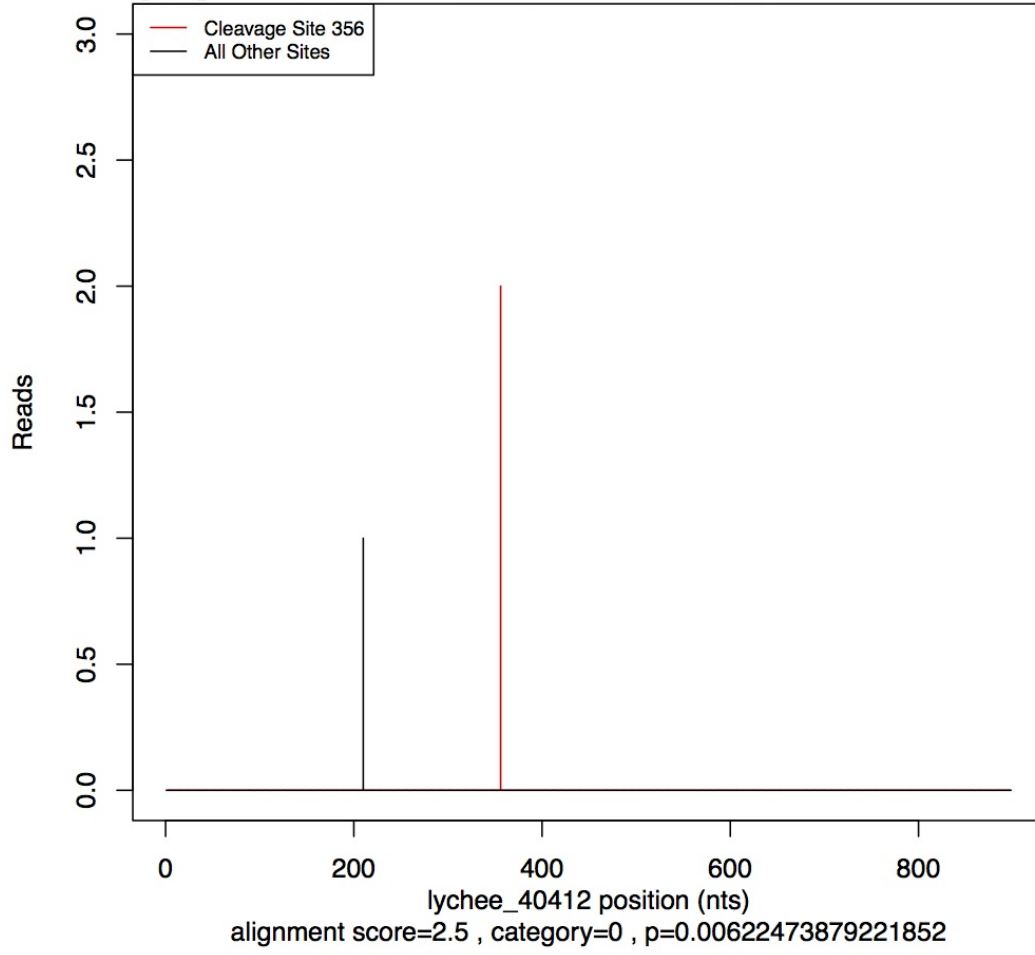


274_miR858_356_lychee_40412

target 5' GAGGCUUCCAAGGCCGAACaGACAAUGAAAUAAAGAACU 3'

::. :::::::::::::::

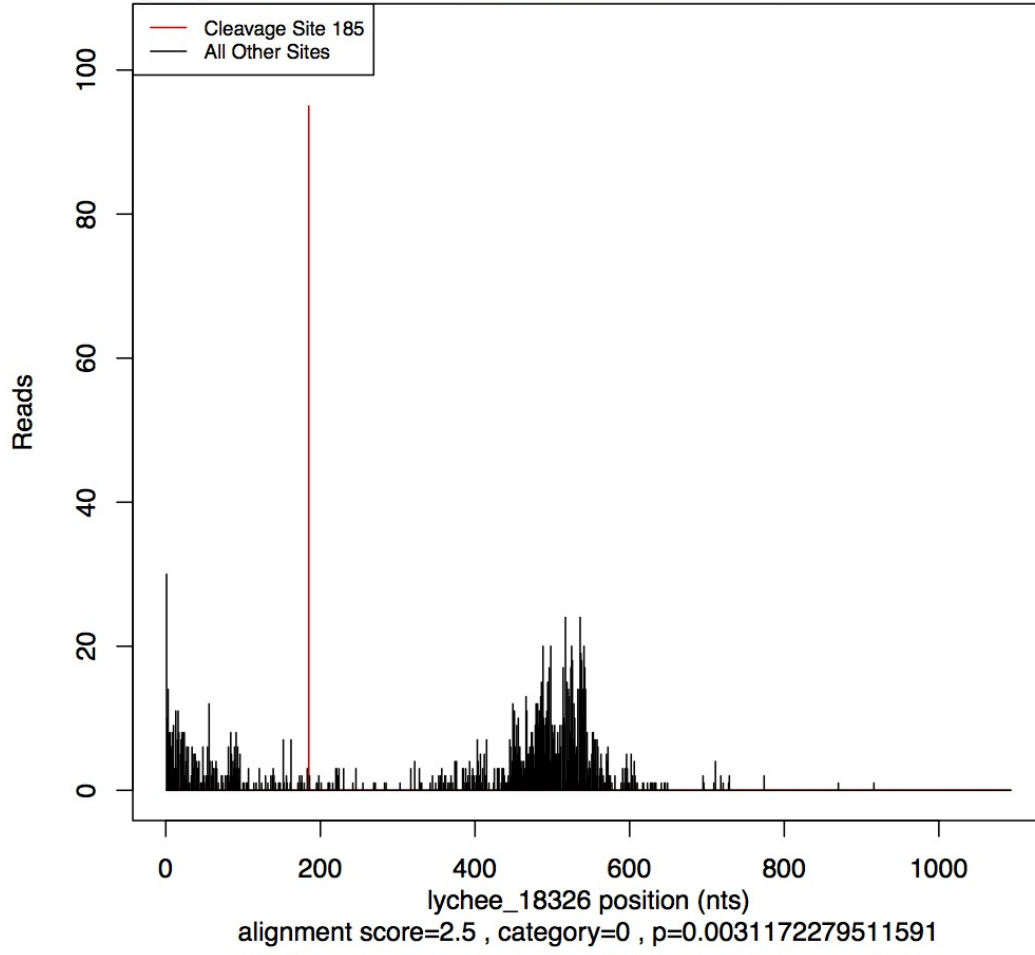
query 3' UCUAGCUUGUCUGUUGCUU 5'



276_miR858_185_lychee_18326

target 5' UAGAUUACCGGGGAAGAACaGACAACGAAAUAAAAAUG 3'

query 3'
UCCAGCUUGUCUGUUGCUU 5'

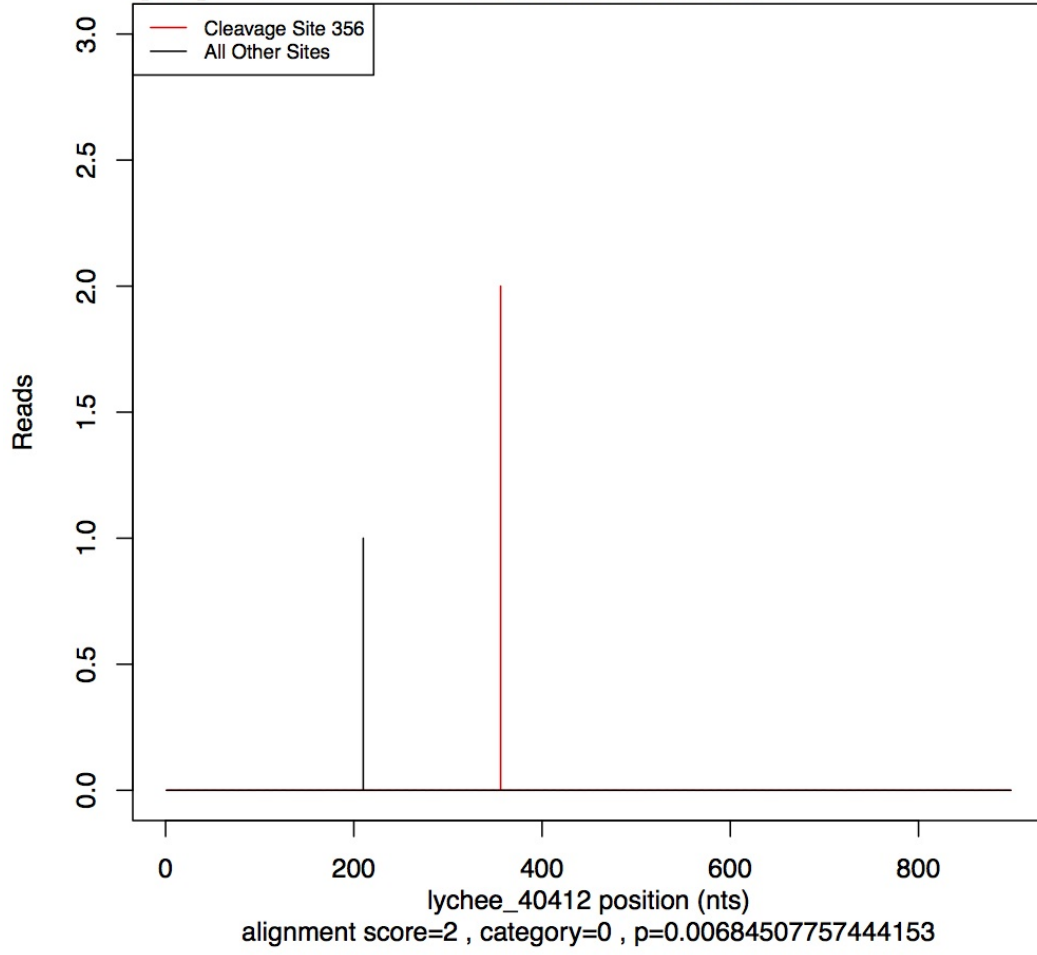


276_miR858_356_lychee_40412

target 5' GAGGCUUCCAAGGCCGAACaGACAAUGAAAUAAAGAACU 3'

::: :::::::::::::::

query 3' UCCAGCUUGUCUGUUGCUU 5'

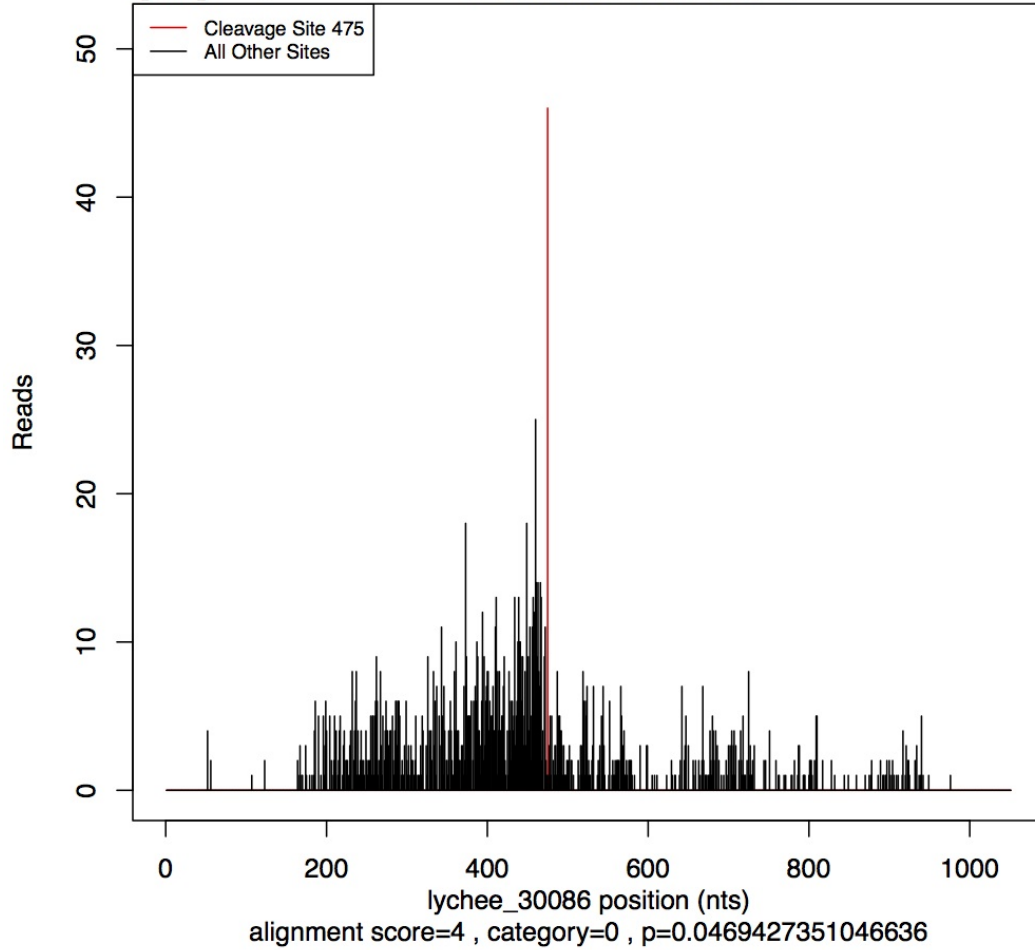


276_miR858_475_lychee_30086

target 5' AAGAUUACCUUGGAAGAACaGAUAACGAAAUAAAAACU 3'

:: ::::::::::::::

query 3' UCCAGCUUGUCUGUUGCUU 5'

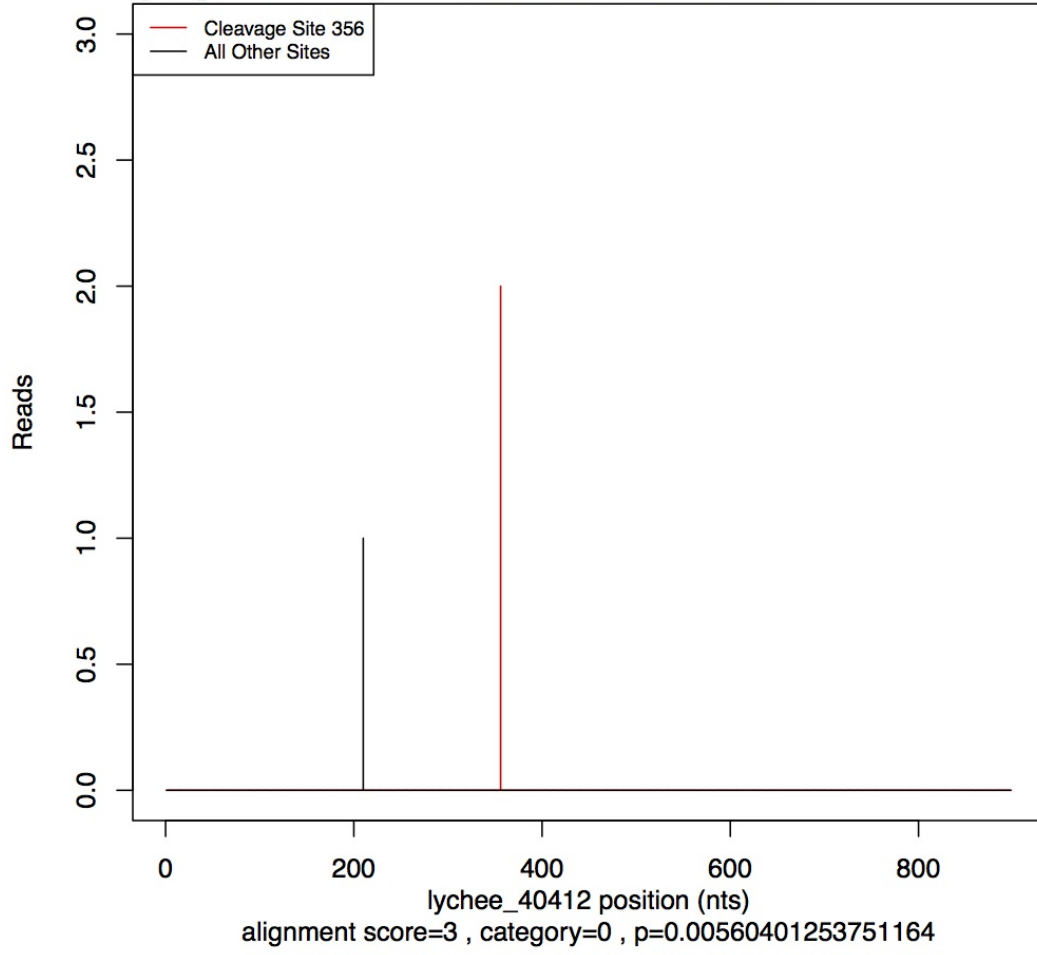


277_miR858_356_lychee_40412

target 5' GGAGGCUUCCAGGCCGAACaGACAAUGAAAUAAGAACU 3'

... ::::::::::::::

query 3' UCCAGCUUGUCUGUUGCUU 5'



lch-miRC6_1342_lychee_57528

