



≠hfcXi Vm]cb

FGA g'UbX'7ca di hYf'9l dYf]a Ybhg

FcVYfh'6"; fUa UWmffV[ 4 j h"YXi : \hd.##VcVVm[ fUa UWmVca Ł'  
8YdUfha YbhicZGhUh]gh]WgžJ ]f[ ]b]U'HYVX '











@UVcf]ci g f c g









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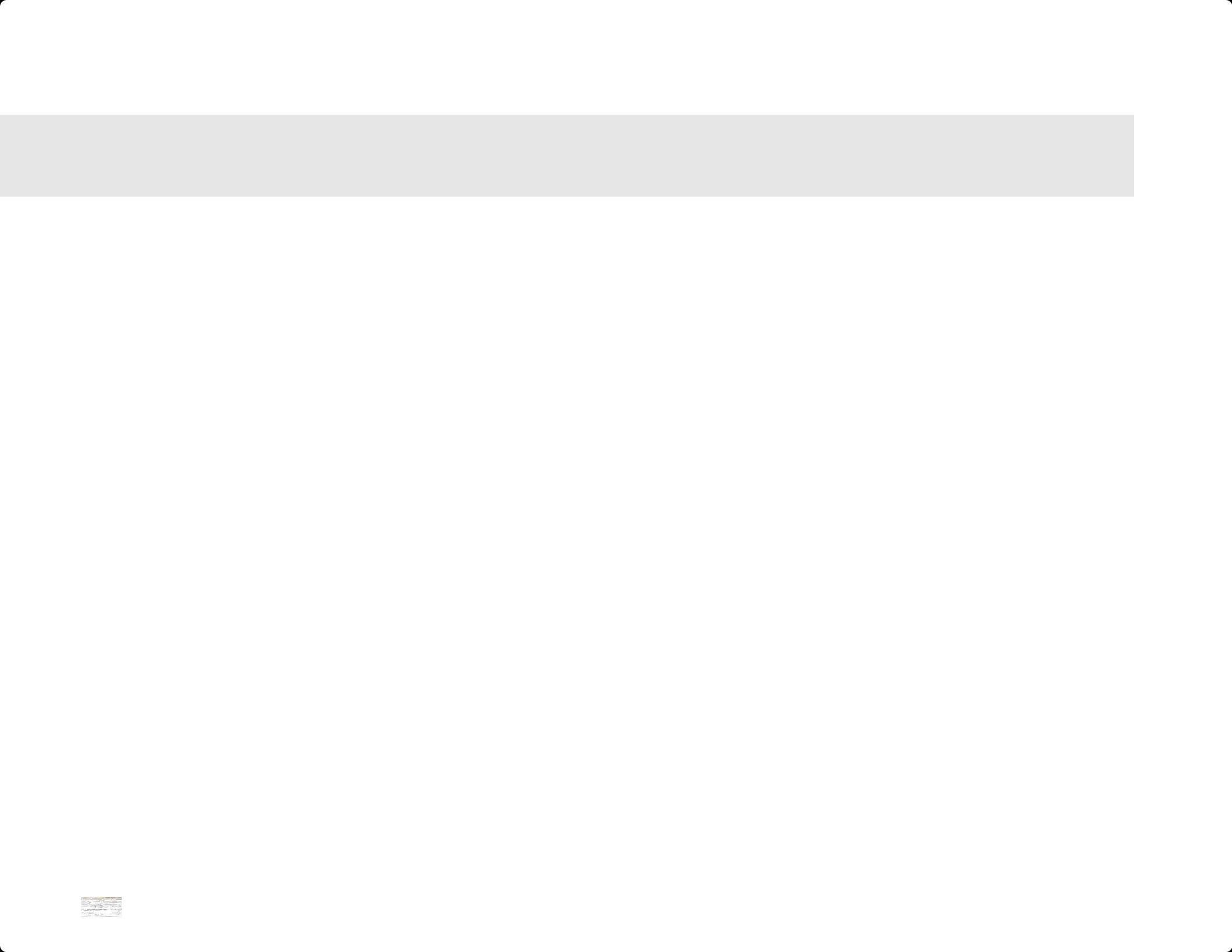
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GdUVY!Z]` ]b [ `





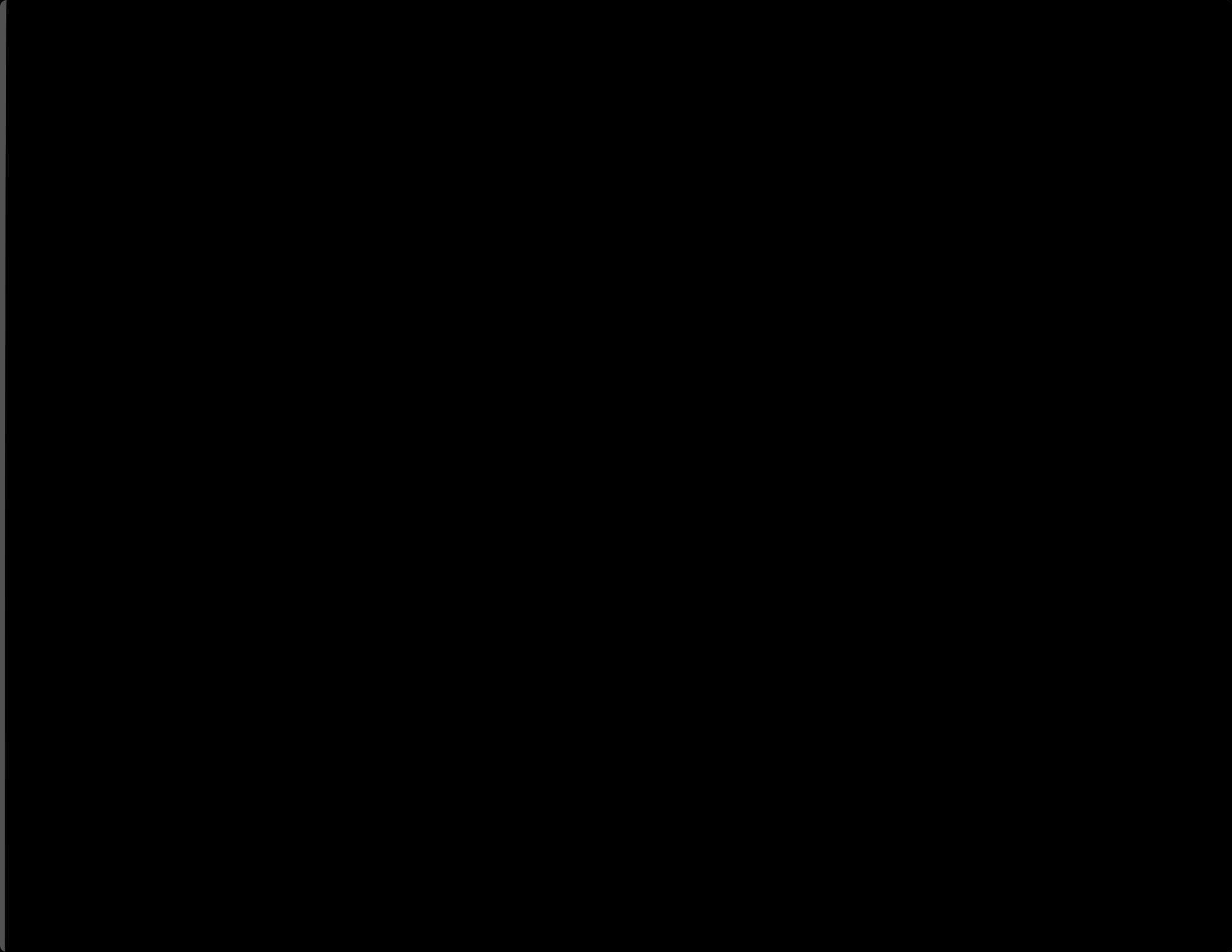
















@Zhif

Wang, Y. and Wang, Y. 2019. A new method for the identification of the parameters of the generalized linear model. *Journal of Statistical Theory and Applications*, 18(1): 1-12.



















7U]VfUh]cb`dUfUa YhYf
 79%
 79&
 : ]Y`X`8Yg][ b

7U]VfUh]cb`dUfUa YhYf	79%	79&	: ]Y`X`8Yg][ b
9`YWfcb`Zi l ``]a ]hYf	Q"\$ ( ž\$"%\$Q	\$"\$*	
9bYf[ mgWU`Y!ZUVhcf	Q"\$ ( \$ž"%\$Q	Q"\$* \$ž"%\$Q	

H\ Y`fY`Uh]cbg\ ]d`VYhk YYb`XYg][ b j Uf]UV`Yg`UbX`ci hdi hk Ug`YI d`cfYX`j ]U

7U]Vf







# 7ca di hYf'a cXY`XUhU

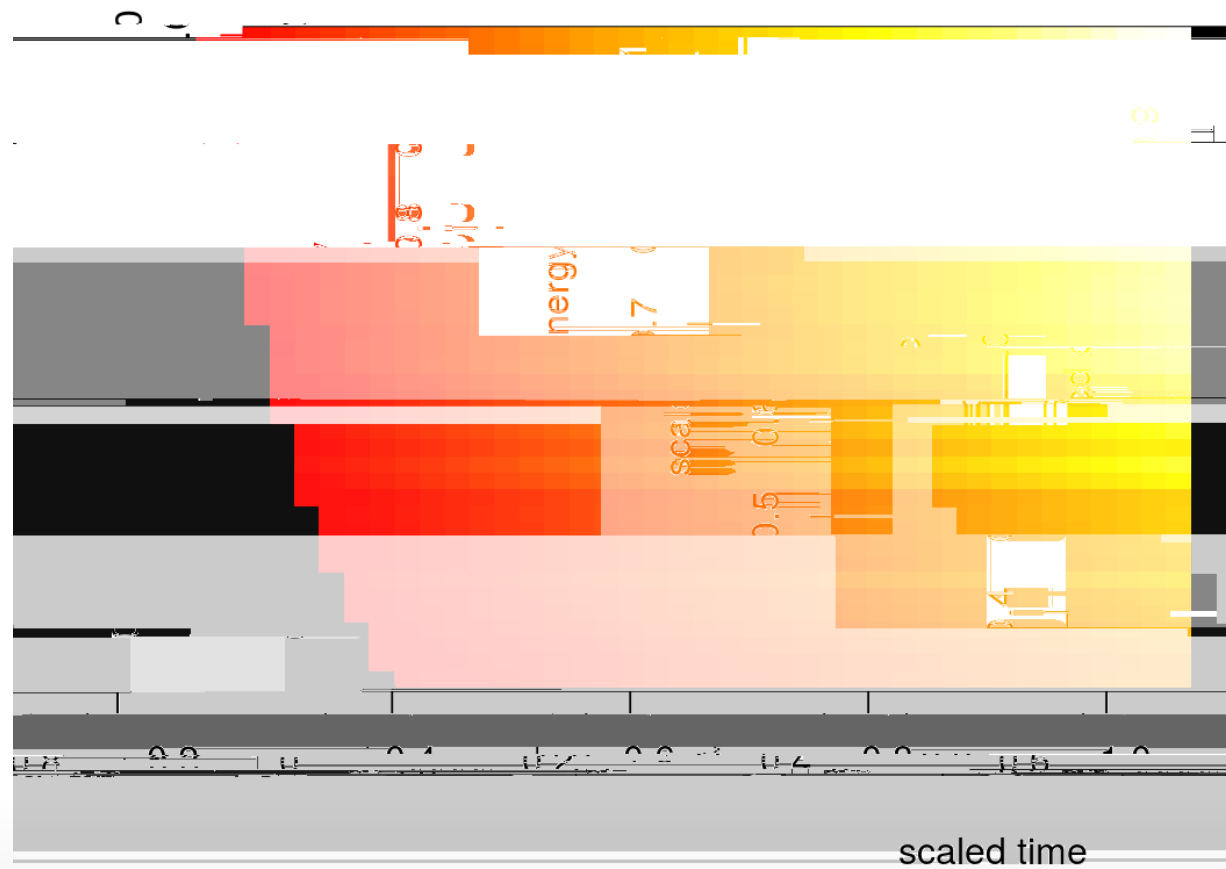
9l dYf]a Ybh79%j Uf]YX`U``Vi hZci f'cZ'h\Y'dUfUa YhYfg"

WY% O! `fYUX" Wgj fl`Wf Ug\#FG%SG@k] h\I bbcf aU` ] nYX=bdi hg" Wgj `Ł`  
WY% O! `WY%Ož! %Q` ## *first col is FileNumber`*  
i " WY% O! `Udd` mflWY%ž` &ž` Zi bWh] cbfl Ł` o` `Yb[ h\fli b] ei Yfl ŁŁ` qŁ`  
Z] h" WY% O! `` aFlG\cW\_@cWUh] cb`r" ž` XUhU1WY%Oži " WY% 2` %QŁ`  
gi aaUf mflZ] h" WY%Ł` WŁYZZ] W] Ybhg

.. 9gh] aUhY` ` GhX" `9ffcf` ` ` h` j U` i Y` ` ` Df fl2phpŁ`  
.. fl=bhYfWdhŁ` ` ` ! (" \*\$%` ) \*YŽ\$&` %" ' &\$- ( -YŽ\$&` ` ! " ( , ' ' +&` ` ) " \$' & , ( +Y! \$(`  
.. 6YH\] W\_bYgg` ` ` ! +") - ( ) - \$YŽ\$%` &" %\$` \* , \*YŽ\$` \$` ! ' \* " %\$%` ) \$` + " & , ' &\$ \$Y! &` &`  
.. @UgYf9bYf[ m` ` ` " %) &) \* , Y! \$%` &" %( , \* ) ) Y! \$&` ` %( " \* +&& , &` ` \* " + , &( + \$Y! ( +`  
.. ; UgDfYggi fY` ` ` ! " , &- %+ \*YŽ\$&` , " %&- \$ , , YŽ\$%` ` ! ( " +%\$( \*%` ` &" \* \$ \$- , \$Y! \$`  
.. H] aY` ` ` %" ' ( ' \* - \*YŽ%%` ( " -

9bYf[ mUbx'h]%k cf\_ 'hc[ Yh\ Yf

101



7ca di hYf'a cXYRu''

DfYX]W]b[ 'GUhY``]hY'8fU[

GUhY``]hY`C fV]h'dfYX]W]cb

F YgYUfW\Yfg`Uh`@cg`5`Ua`cg`B Uh]cbU`@UVcfUhc fmf@5B @L`UfY`hUg\_YX`k`]h\`d fYX]W]b[  
cfV]hg`Zcf`XcnYbg`cZ`fYgYUfW\`gUhY``]hY

8fU[

5b`ja dcfhUbh]bdi h]bhc`h\Y]f'dfYX]W]cb`a cXY`g]g'Uha cgd\Yf]WXfU[ "

8fU[ `XYdYbXg'cb

gUHY``]hY`[ YcUhcU]b`XYdYbXg'cb

Bi a Yf]WU`g]a i`Uh]cbg

; Yca Yhfm

; Yca Yhfm]g'gdYWZ]YX']b'U'gc!WU`YX`"a Yg\ 'Z]'Y"žUb'5G7 =fYdfYgYbhUh]cb'cZ'U'd]Wfi fY  
`[\_Y'h\]gžZcf'h\Y'<i VV`Y'gdUVW'hY`YgWt dY"











7cbj Yfh'hc `WcXYX`]bdi hg"

L' O! ' hfU] bOž % +Q/' LL' O! ' hYghOž % +Q'  
Zcf fl^` ] b' % bWc` fILŁŁ' o'  
' ' ' ' LOž ^Q' O! "

: ]h'U'; D'UbX'a U\_Y'dfYX]W]cbg

















C V Y W



