

8U

J]gi U`]n]b [

```
plot(X, Y, type="l")
```

B]W`cc_]b[°

A J B 'WcbX]h]cbU`

'h\Ybžh\Y`X]ghf]Vi h]cb`cZ' 'WcbX]h]cbU`cb' ']g`A J B`

žk \YfY

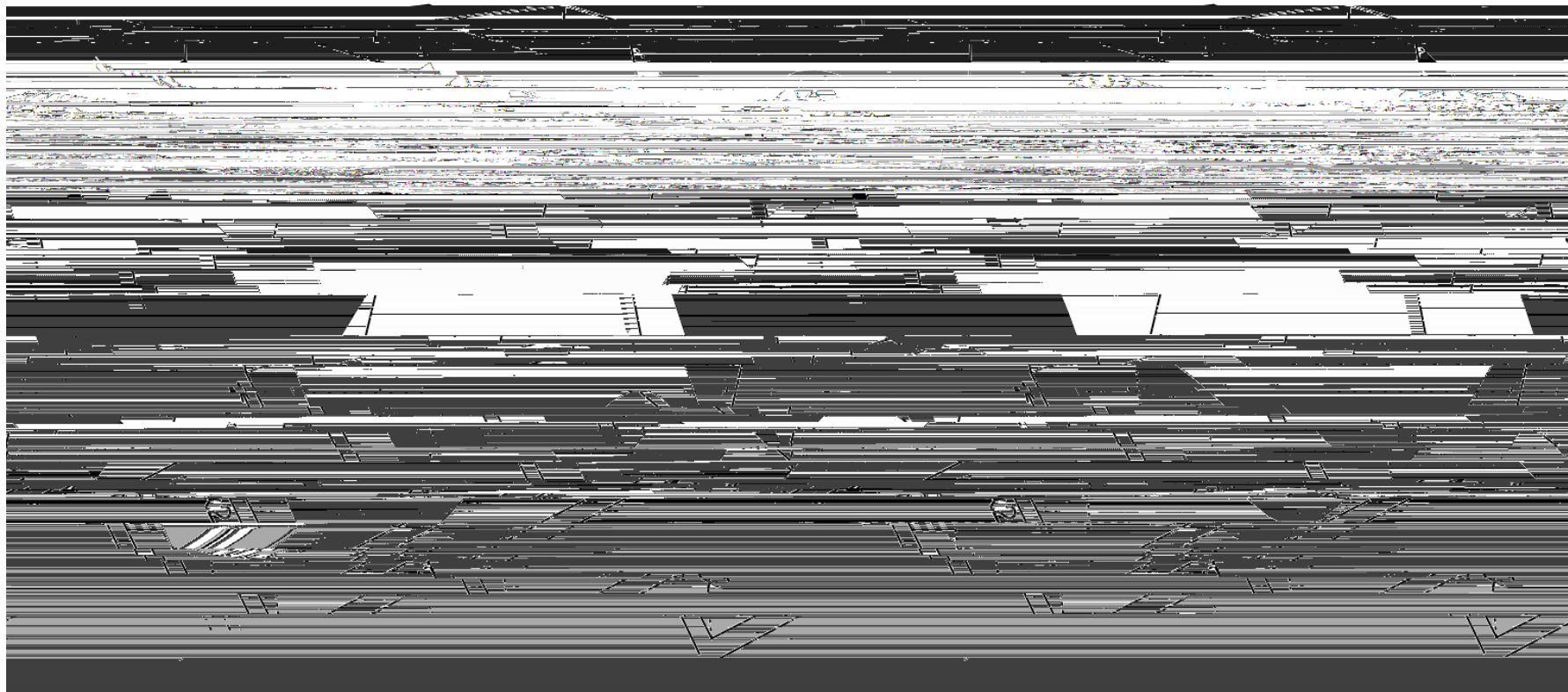
5b`]bhYfYgh]b[`ZYUhi fYZA ``

×]bh; D'a cXY`]b[

<C'''

: cf'Yl

Hk c 'fYU`]nUh]c bg.



A J B '7cbX]h]cbU

GW

B c]gY`UbX`bi [[Yhg

Hc ``VfYU_``]bhYfdc`Uh]cbžk Y`bYYX`hc ``VfYU_``h\Y`WŁbh]bi]hmicZ`h\Y`WŁffY`Uh]cb
ghfi Wfi f

Bck 'dfYX]W]cb'i g]b['h\Y`Ygh]a UhYX`\mdYfdUfUa YhYfg`

8Yf]j Y`h\Y`dfYX]W]j Y`a YUb`j YWcf`UbX`Wcj Uf]UbW`a Uh]l "

≡k Y`k Ubh'hc`g\ck`gUa d`Y`dfYX]W]j Y`fYUUa

7Ub 'k Y

H\Y'Z'`XYf]j Uh]j Y

$$\ell'(\theta) = \frac{n}{2} \left(\int_n \bar{n}^{-1} \cdot_n \bar{n}^{-1} \int_n - \right)$$

≠bZYfYbW3

<ck`k ci`X`k Y`Xc`]bZYfYbW`Zcf`gi W`U`j YW`cf]nYX`dUfUa YhYf3

G]a d`Y/^ gh`YI dUbX`h\Y`c[``]_Y`]\ccX`UbX`XYf]j Uh]j Y`Z bW]cbg`k`k cf_`k]h\`U
j YW`cf]nYX`

VghYf

DfYX]Wj Y'

