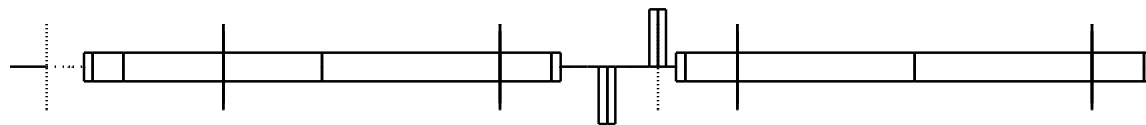


$$\delta_E / p_0 c = 0.$$

Table name = TWISS

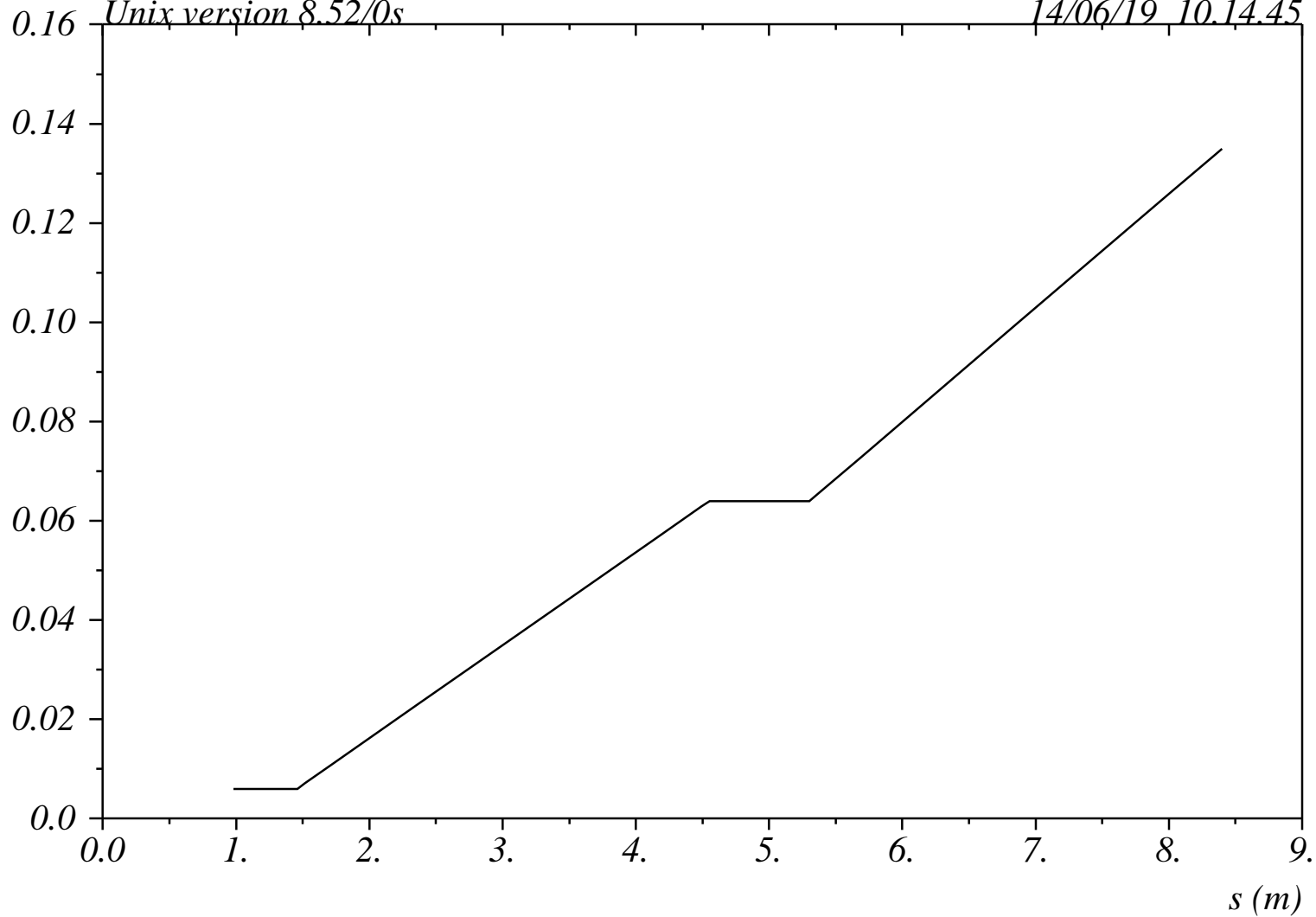


*L0*  
*LCLS2cuHE (June 13, 2019)*

*Unix version 8.52/0s*

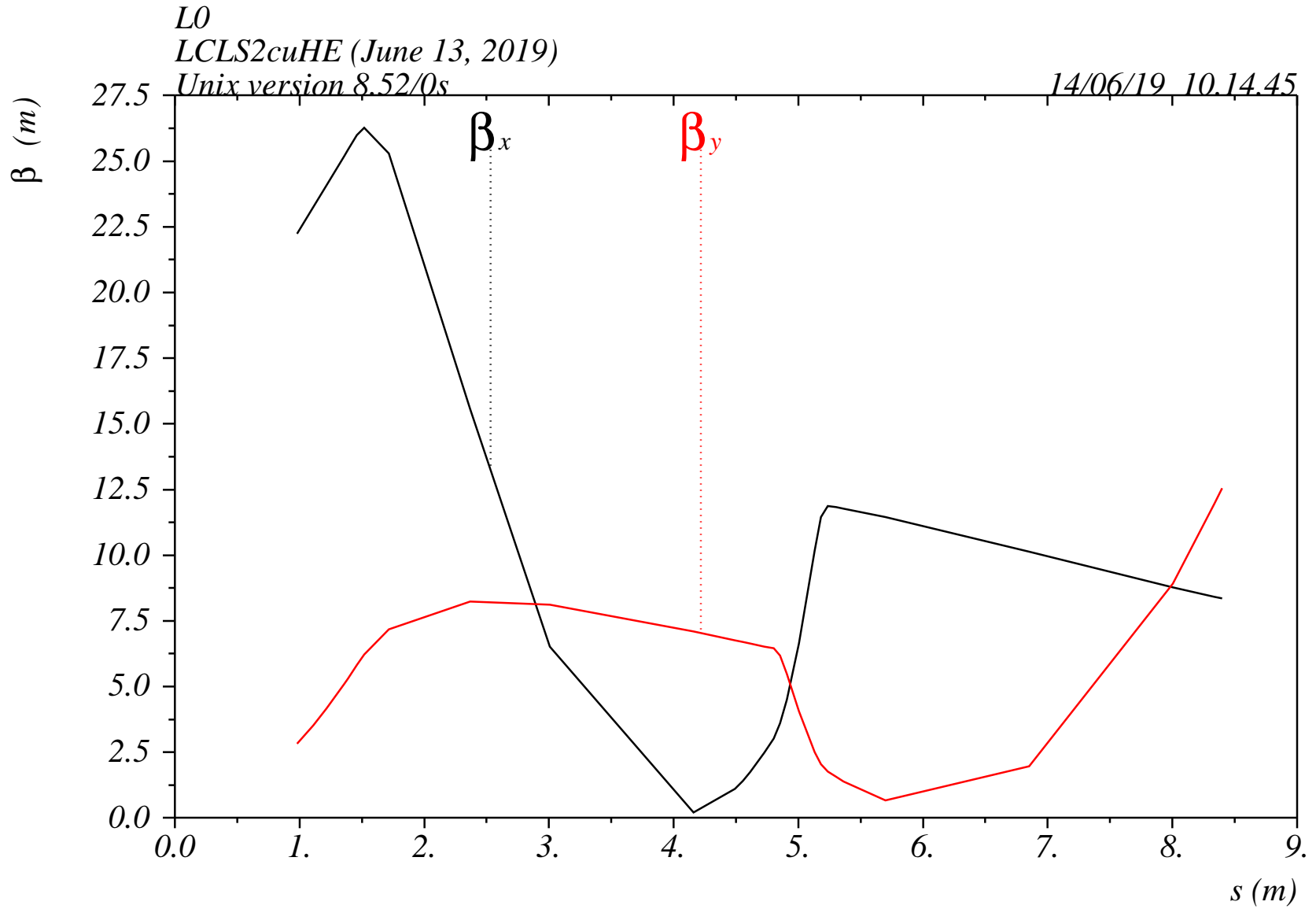
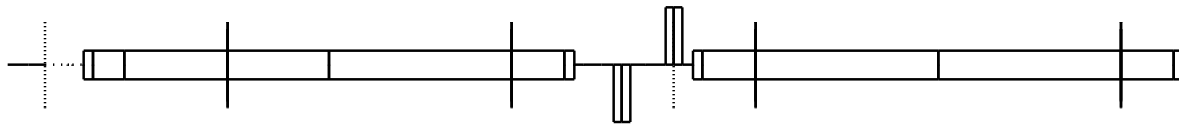
*14/06/19 10.14.45*

*E[GeV]*



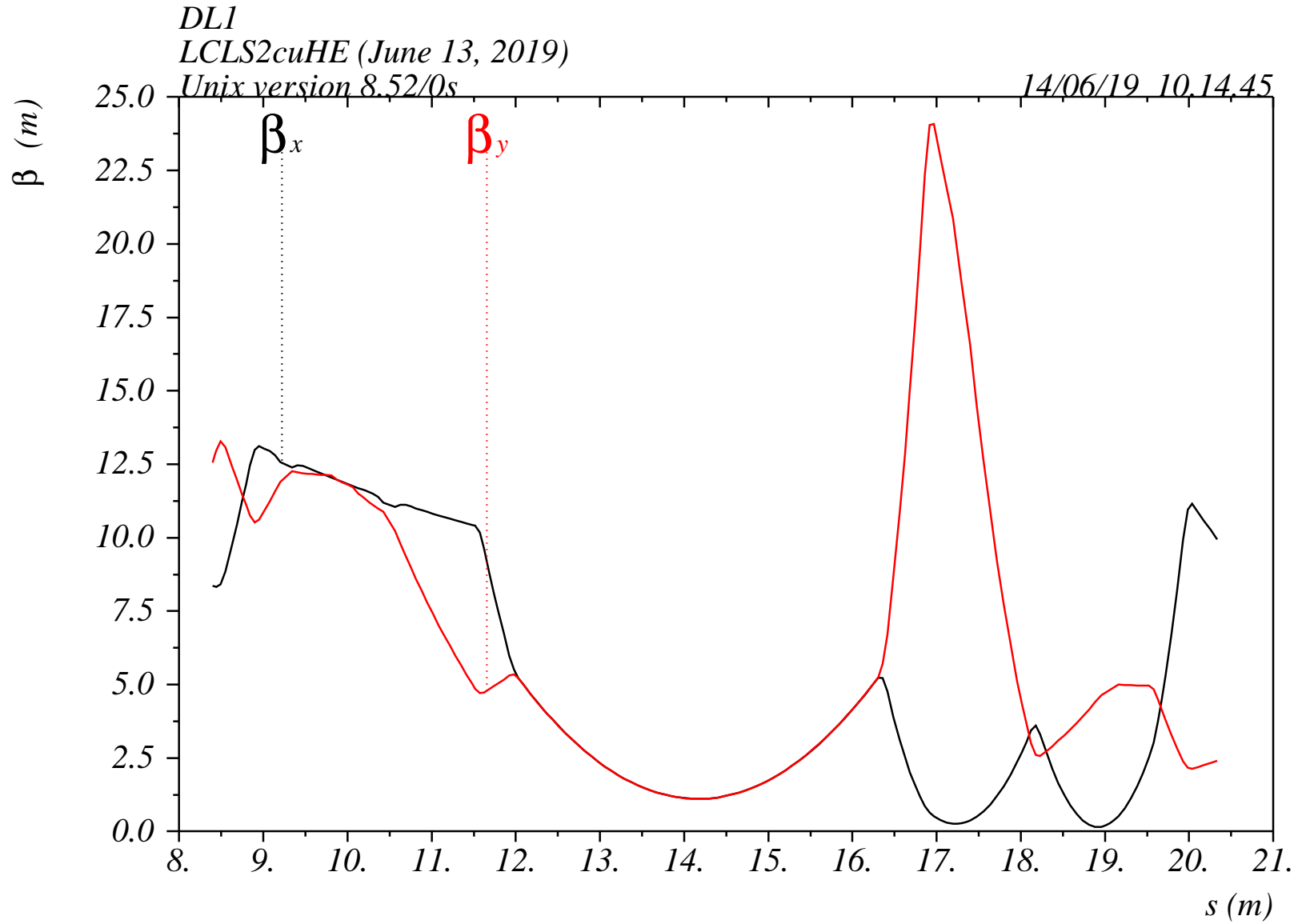
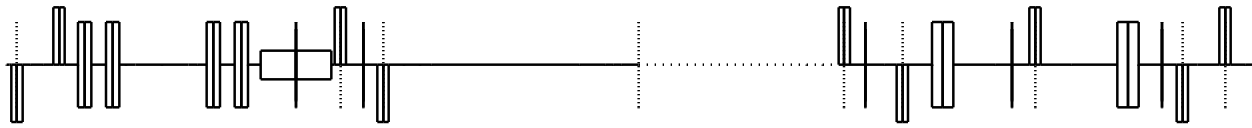
$\delta_E / p_{0c} = 0.$

*Table name = TWISS*



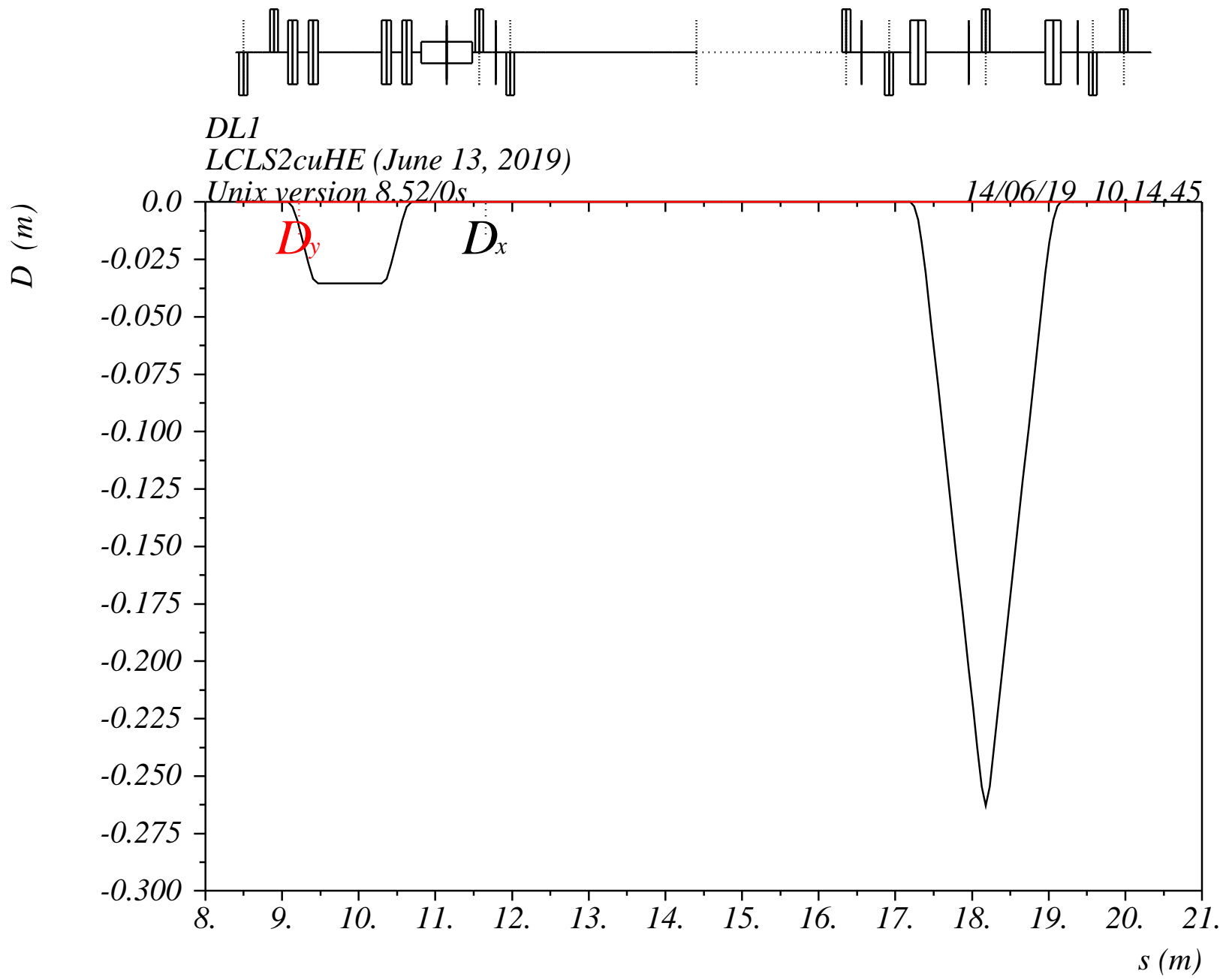
$\delta_E / p_{oc} = 0.$

Table name = TWISS



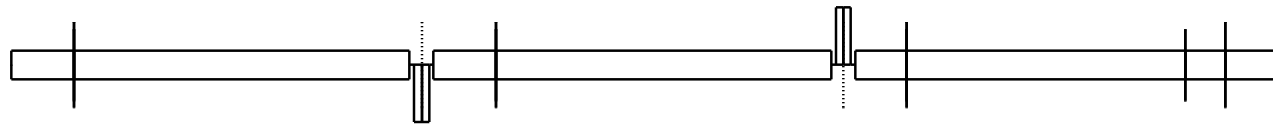
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



$\delta_E / p_{oc} = 0.$

Table name = TWISS

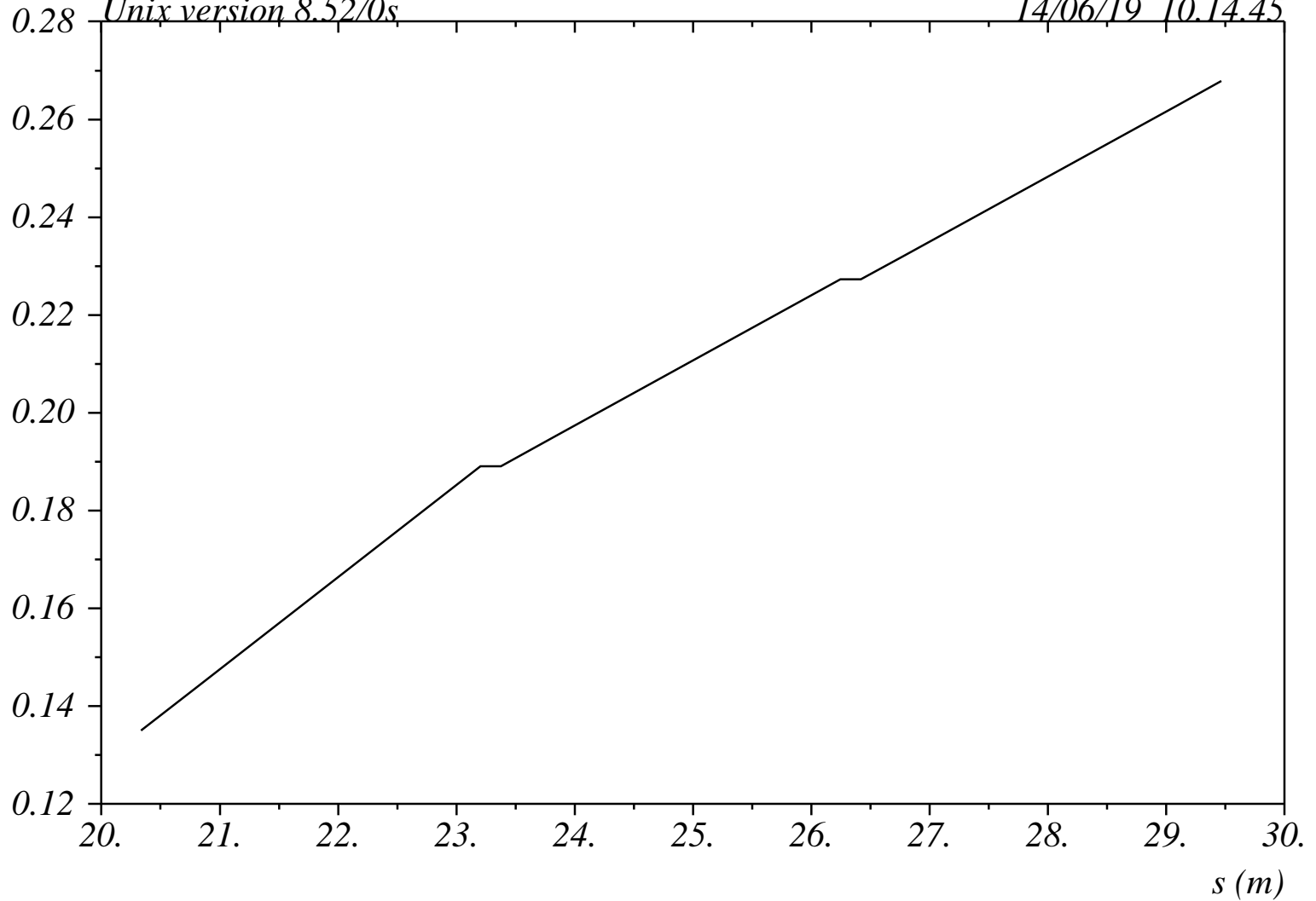


*L1*  
*LCLS2cuHE (June 13, 2019)*

*Unix version 8.52/0s*

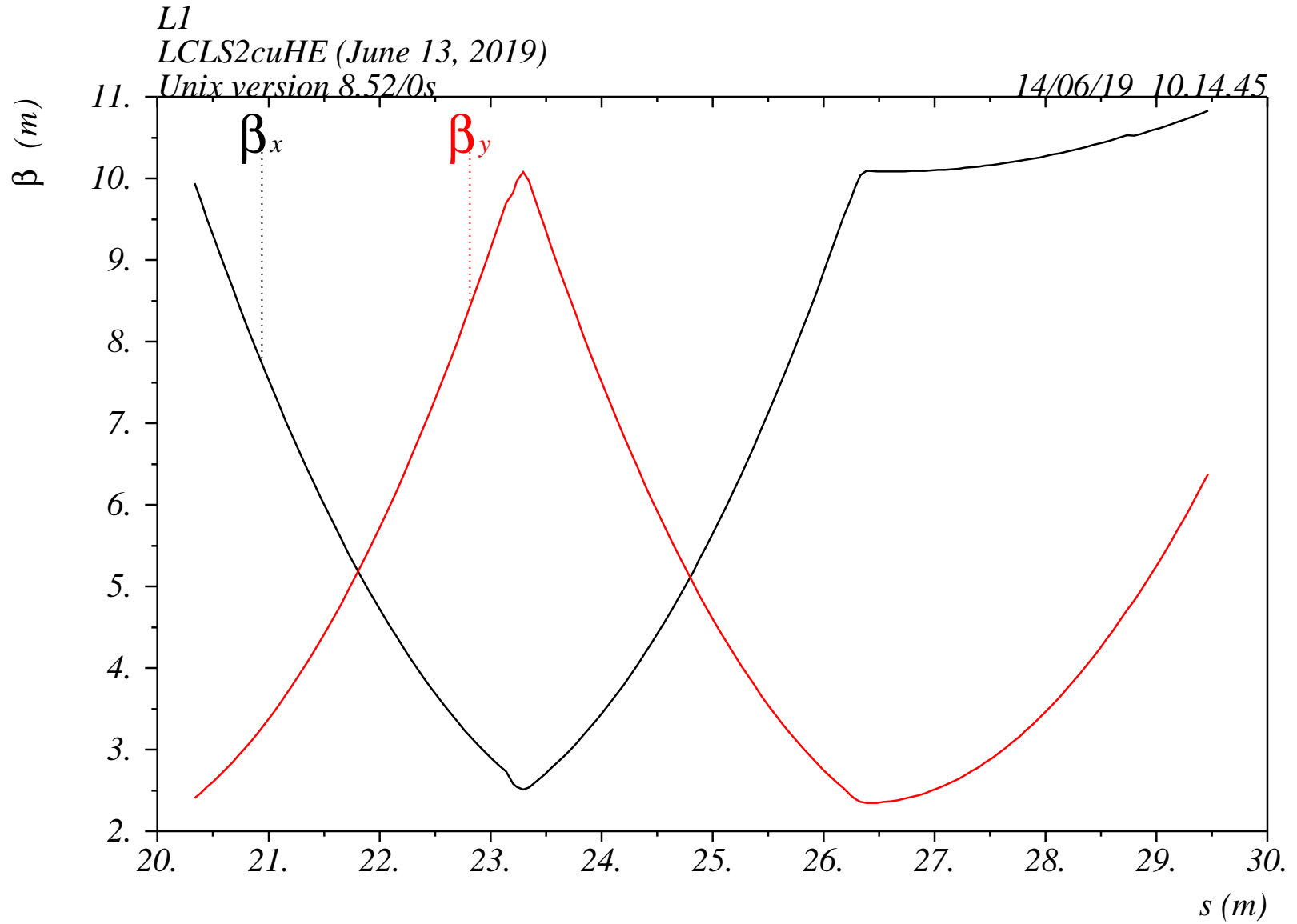
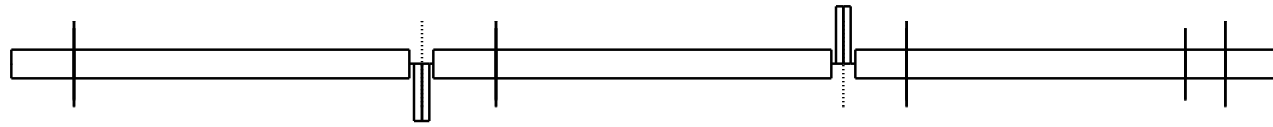
*14/06/19 10.14.45*

*E[GeV]*



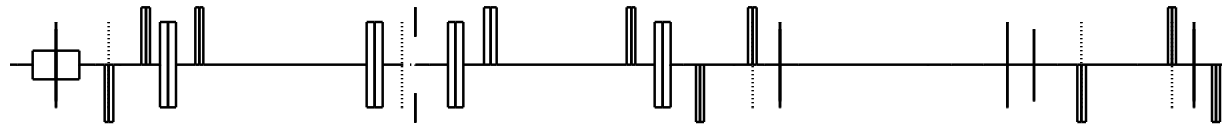
$\delta_E / p_0 c = 0.$

*Table name = TWISS*



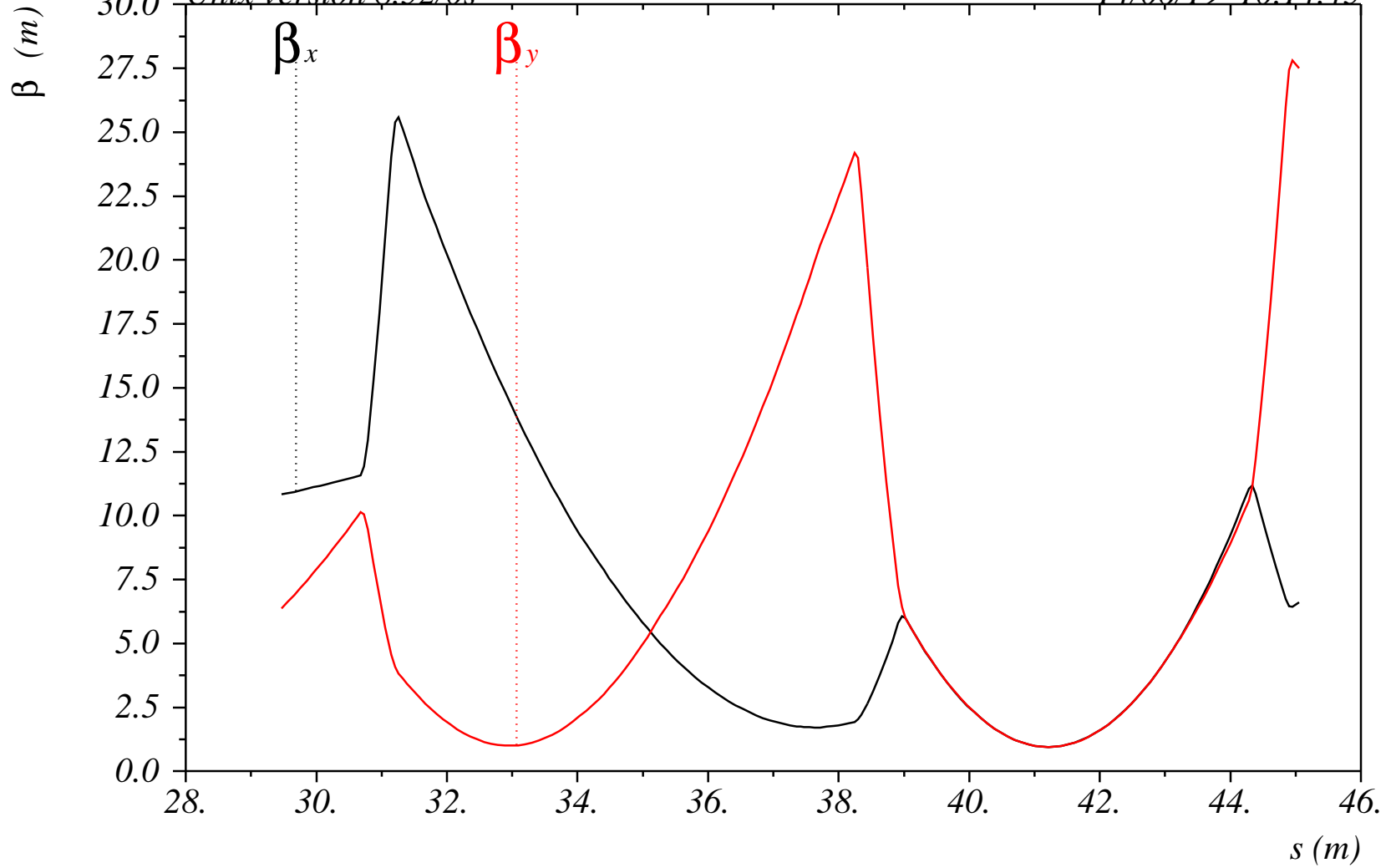
$\delta_E / p_{0c} = 0.$

Table name = TWISS



BC1  
 LCLS2cuHE (June 13, 2019)  
 Unix version 8.52/0s

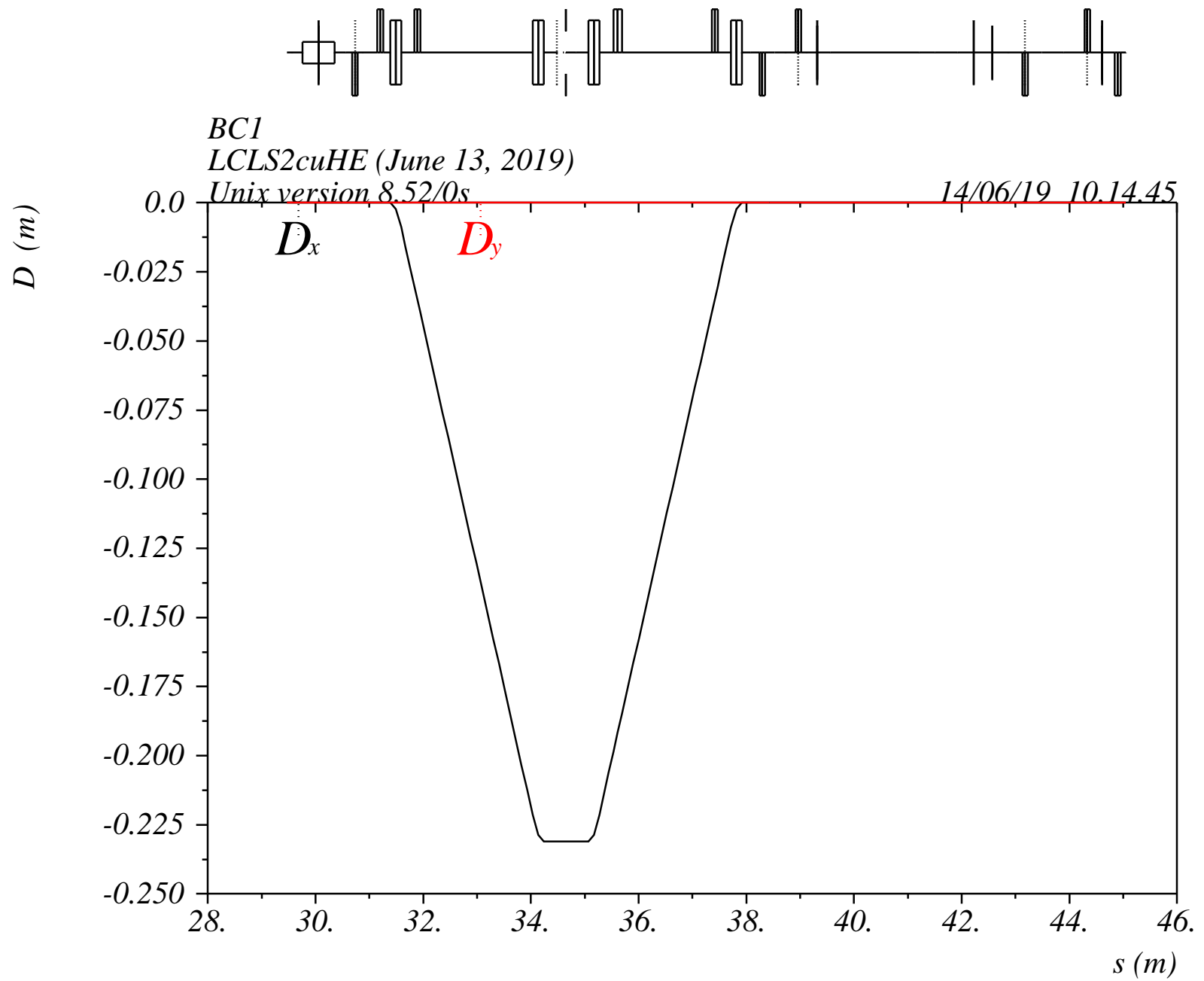
14/06/19 10.14.45



$\delta_E / p_{oc} = 0.$

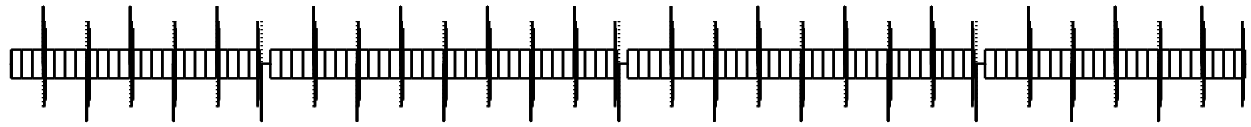
Table name = TWISS





$$\delta_E / p_{0c} = 0.$$

Table name = TWISS



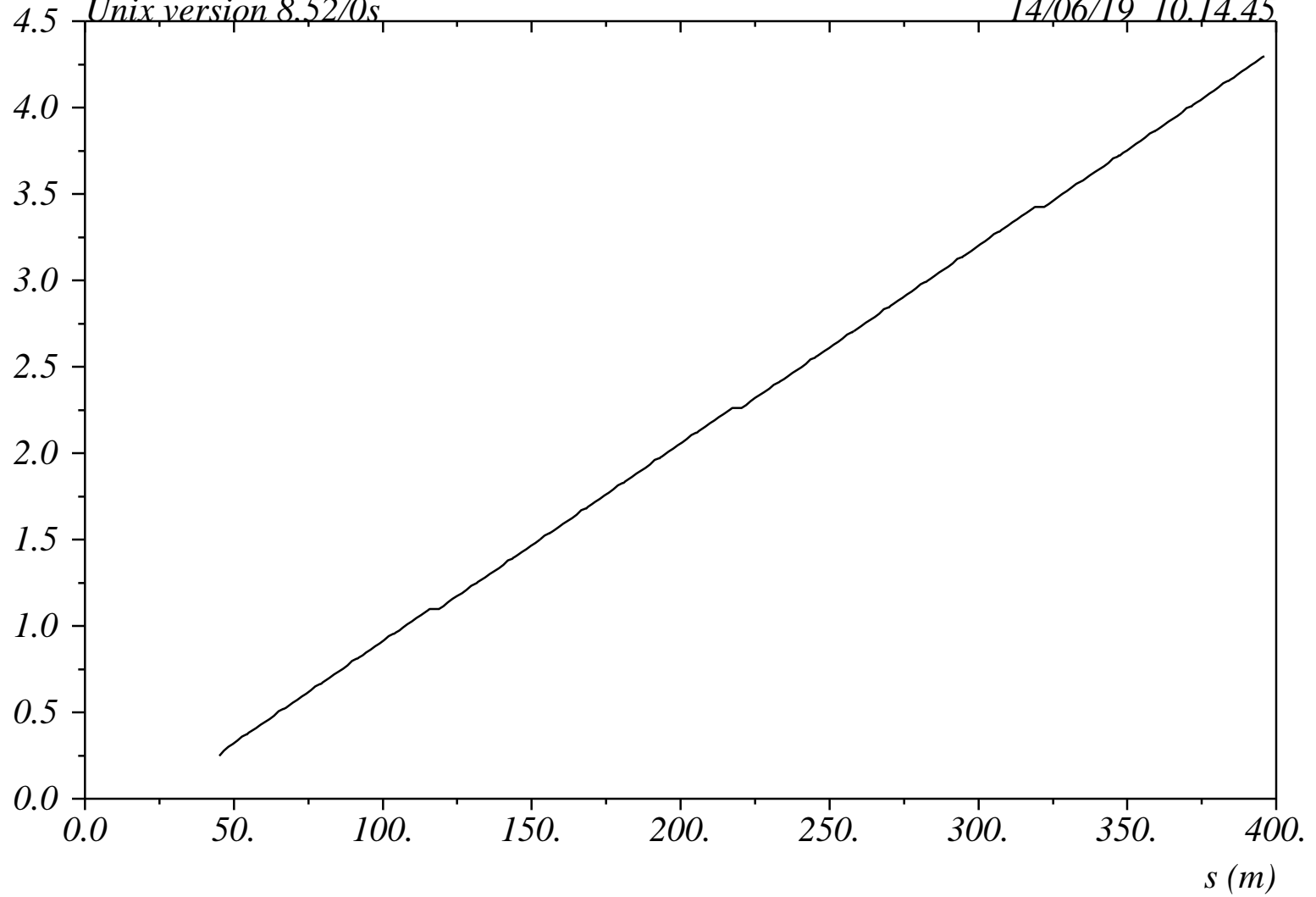
L2

LCLS2cuHE (June 13, 2019)

Unix version 8.52/0s

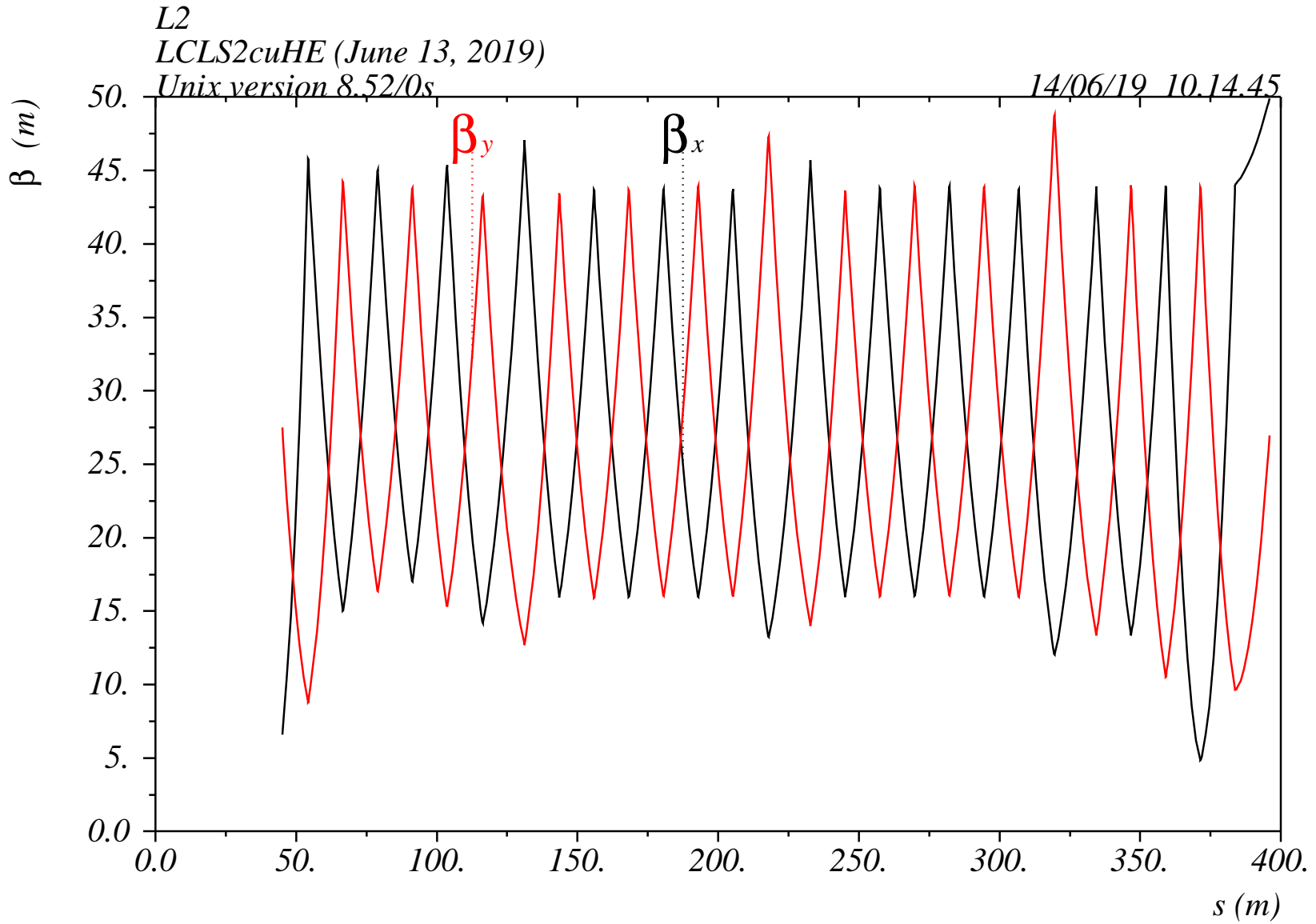
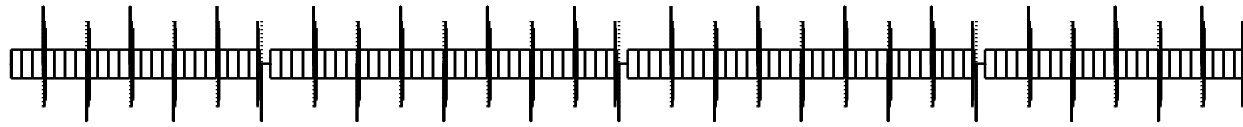
14/06/19 10.14.45

$E[\text{GeV}]$



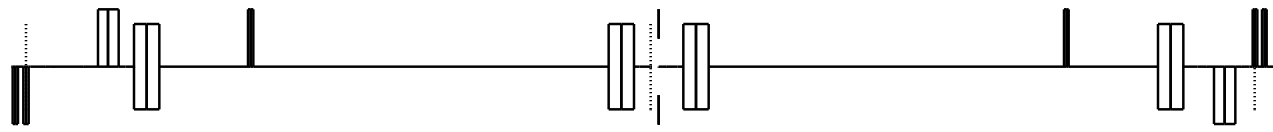
$\delta_E / p_{oc} = 0.$

Table name = TWISS



$$\delta_E / p_{oc} = 0.$$

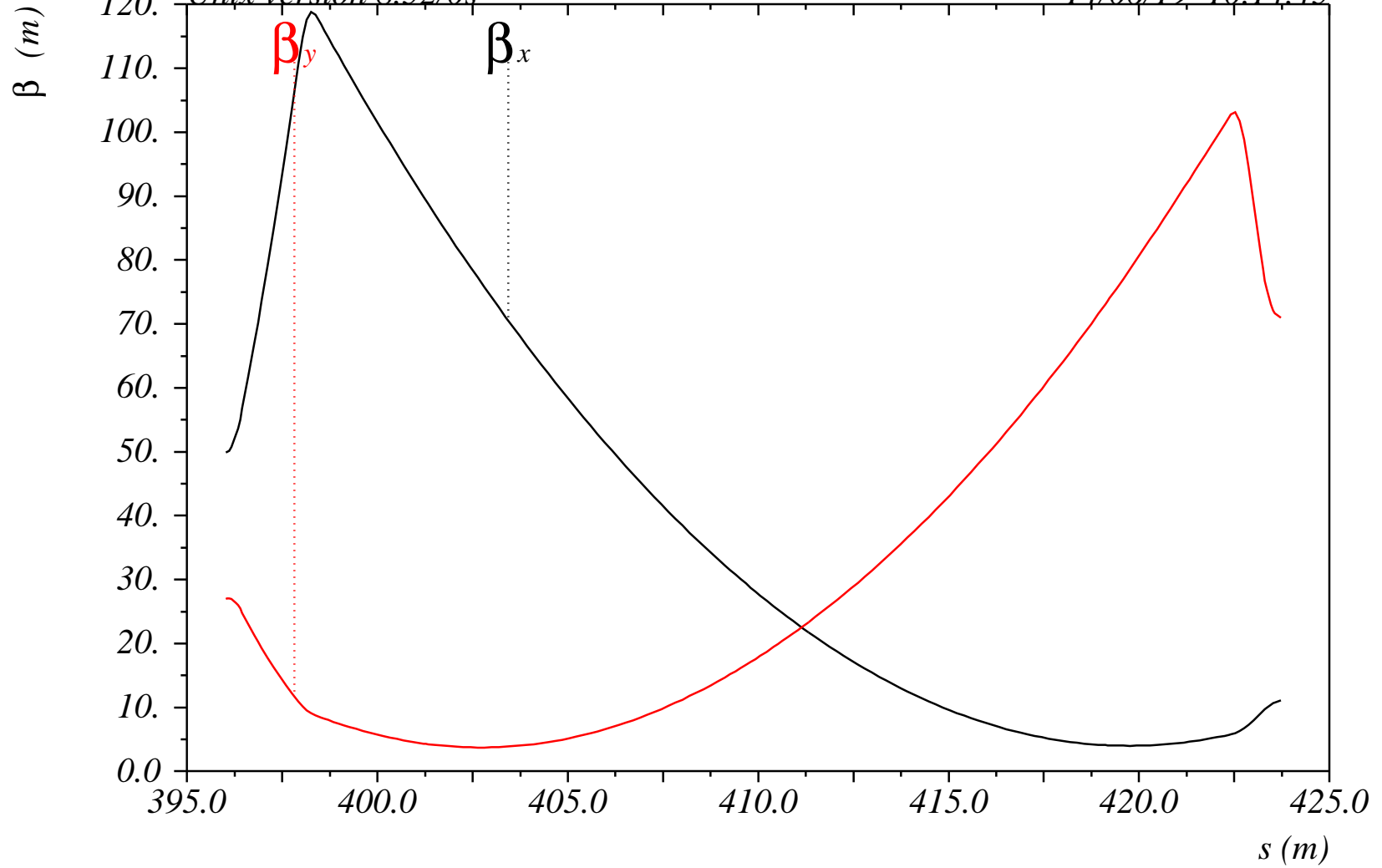
Table name = TWISS



BC2  
 LCLS2cuHE (June 13, 2019)

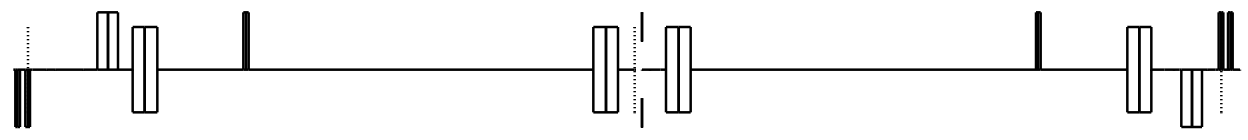
Unix version 8.52/0s

14/06/19 10.14.45



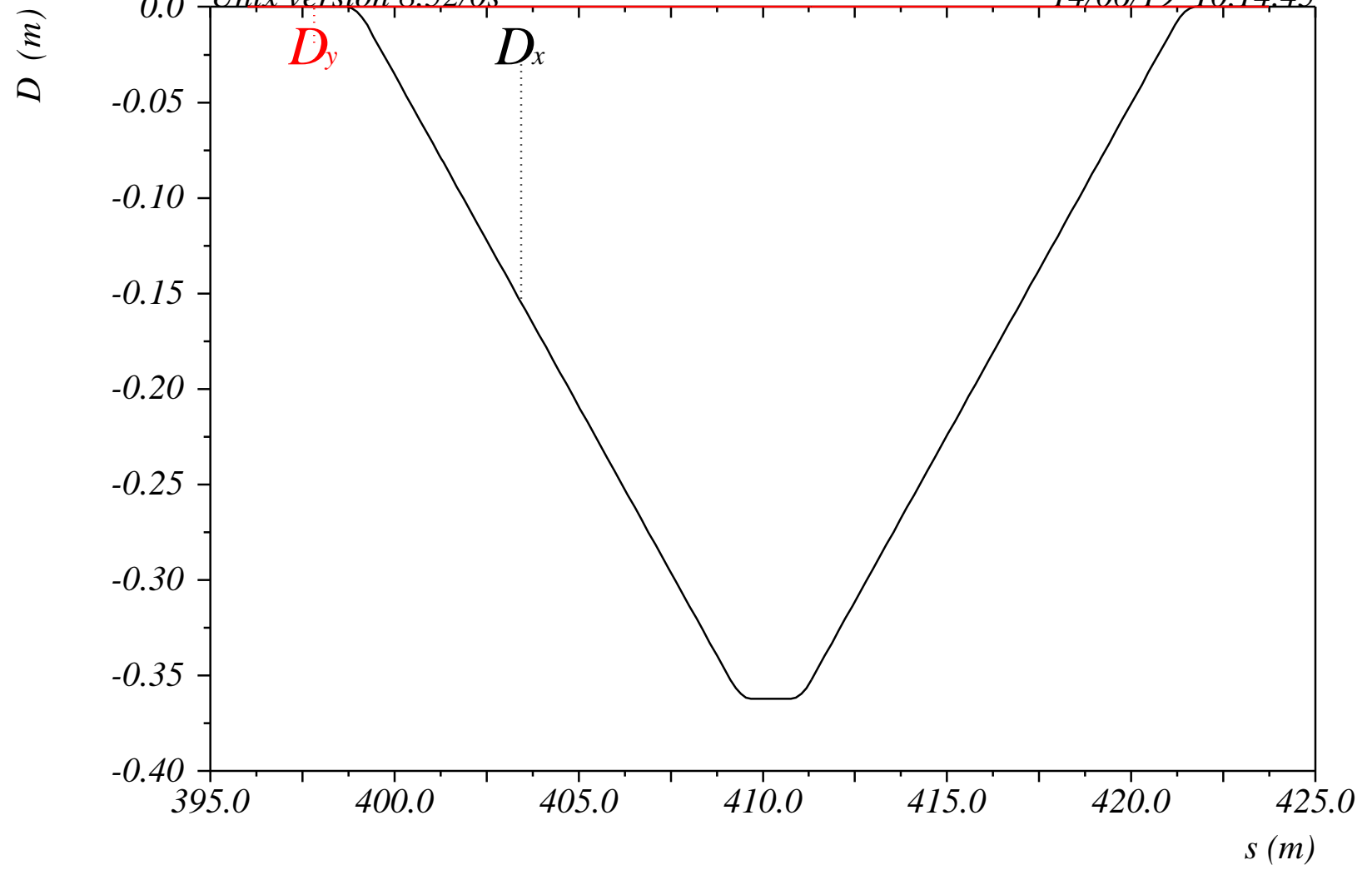
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



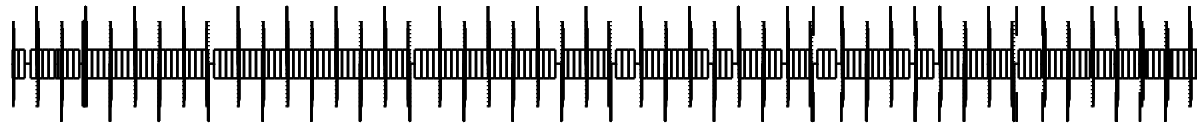
BC2  
 LCLS2cuHE (June 13, 2019)  
 Unix version 8.52/0s

14/06/19 10.14.45



$\delta_E / p_{oc} = 0.$

Table name = TWISS

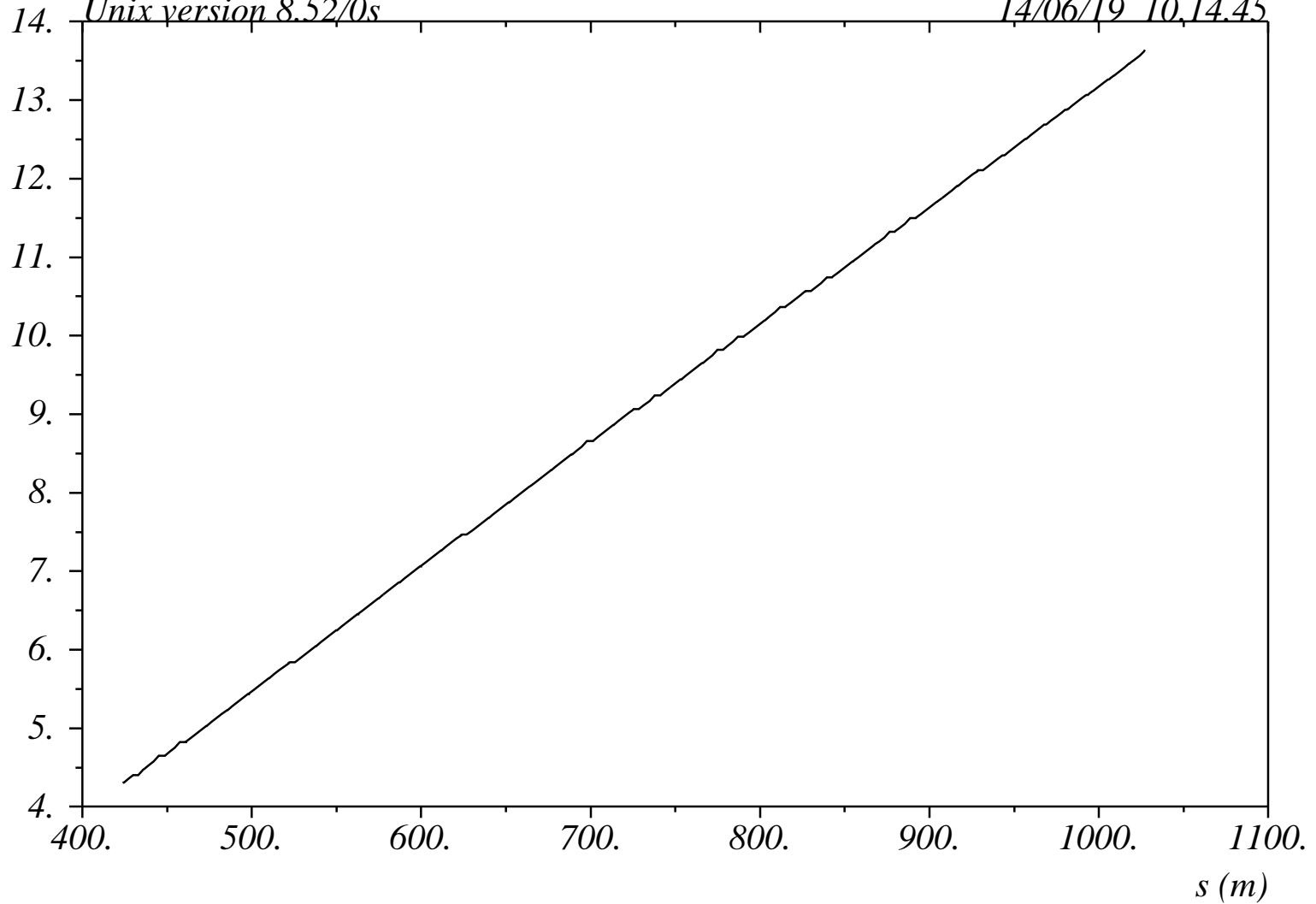


L3  
LCLS2cuHE (June 13, 2019)

Unix version 8.52/0s

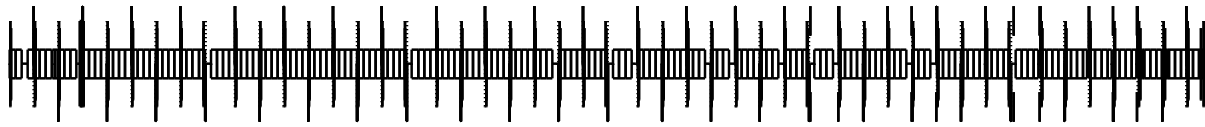
14/06/19 10.14.45

$E[\text{GeV}]$



$$\delta_E / p_{0c} = 0.$$

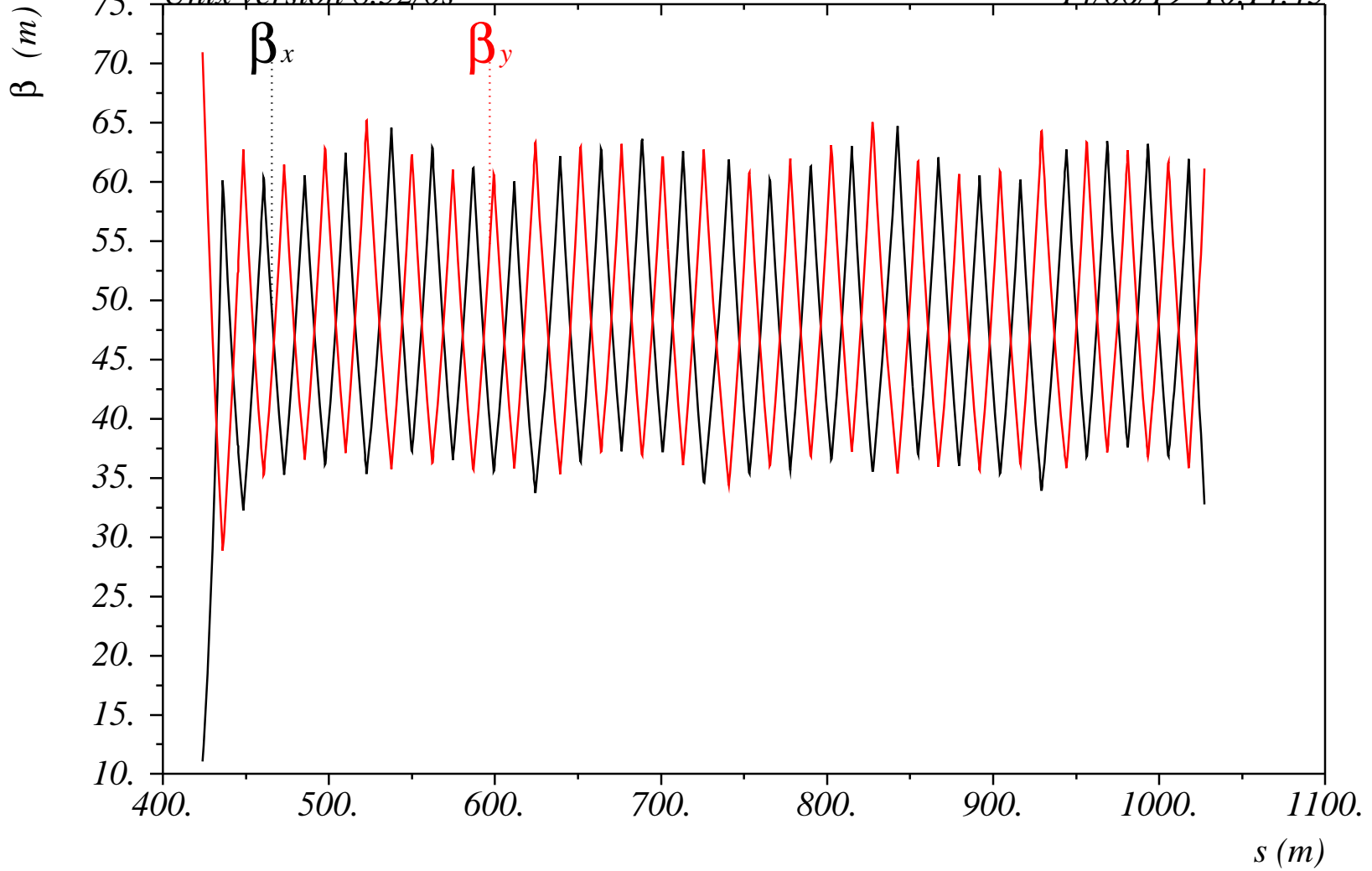
Table name = TWISS



L3  
LCLS2cuHE (June 13, 2019)

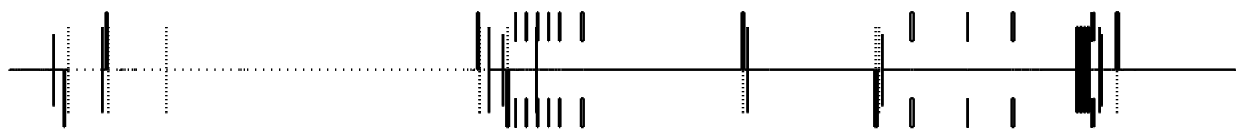
Unix version 8.52/0s

14/06/19 10.14.45



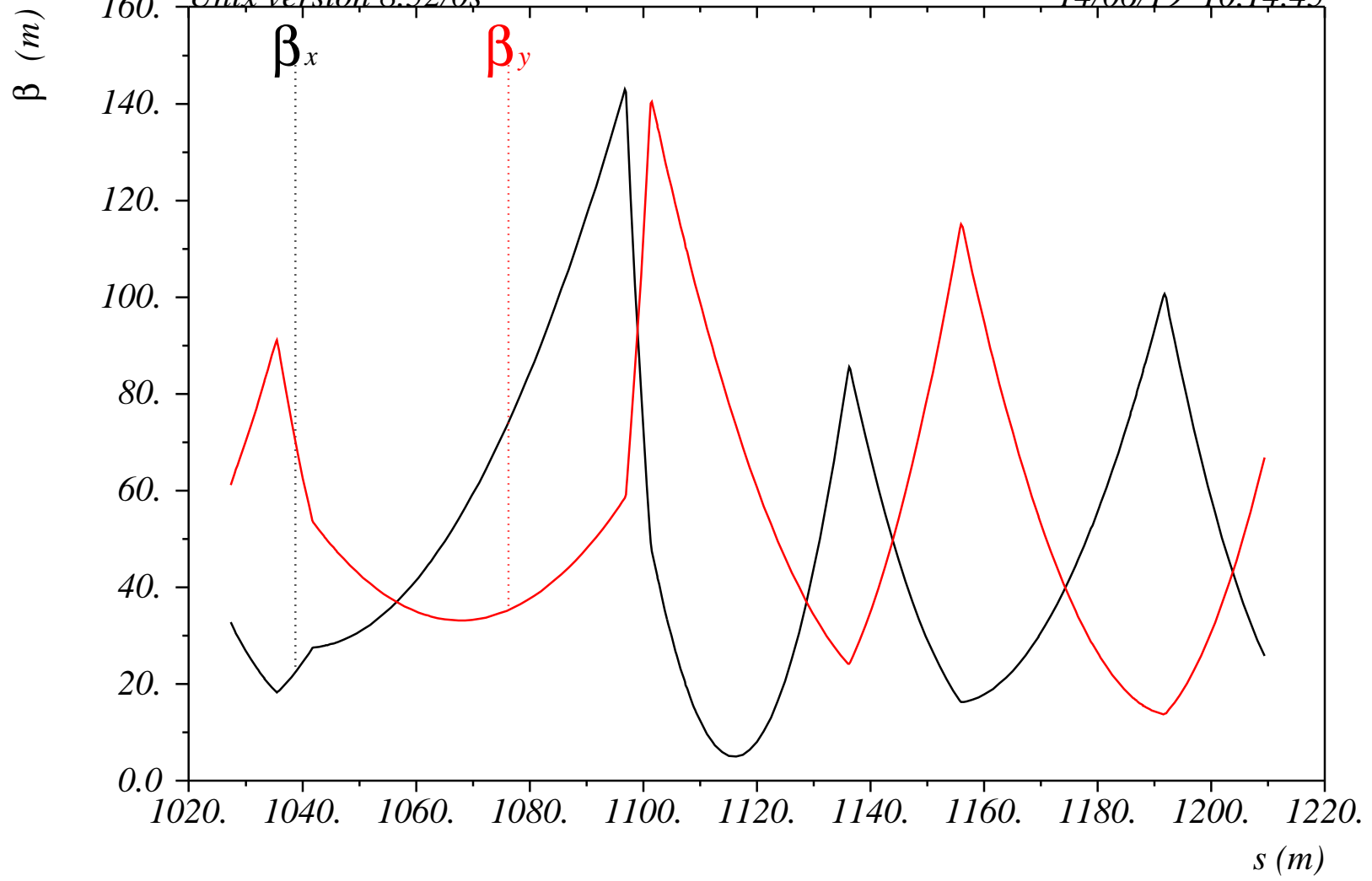
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



BSY  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

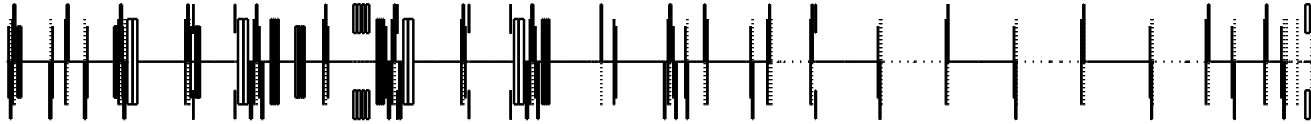
14/06/19 10.14.45



$\delta_E / p_{oc} = 0.$

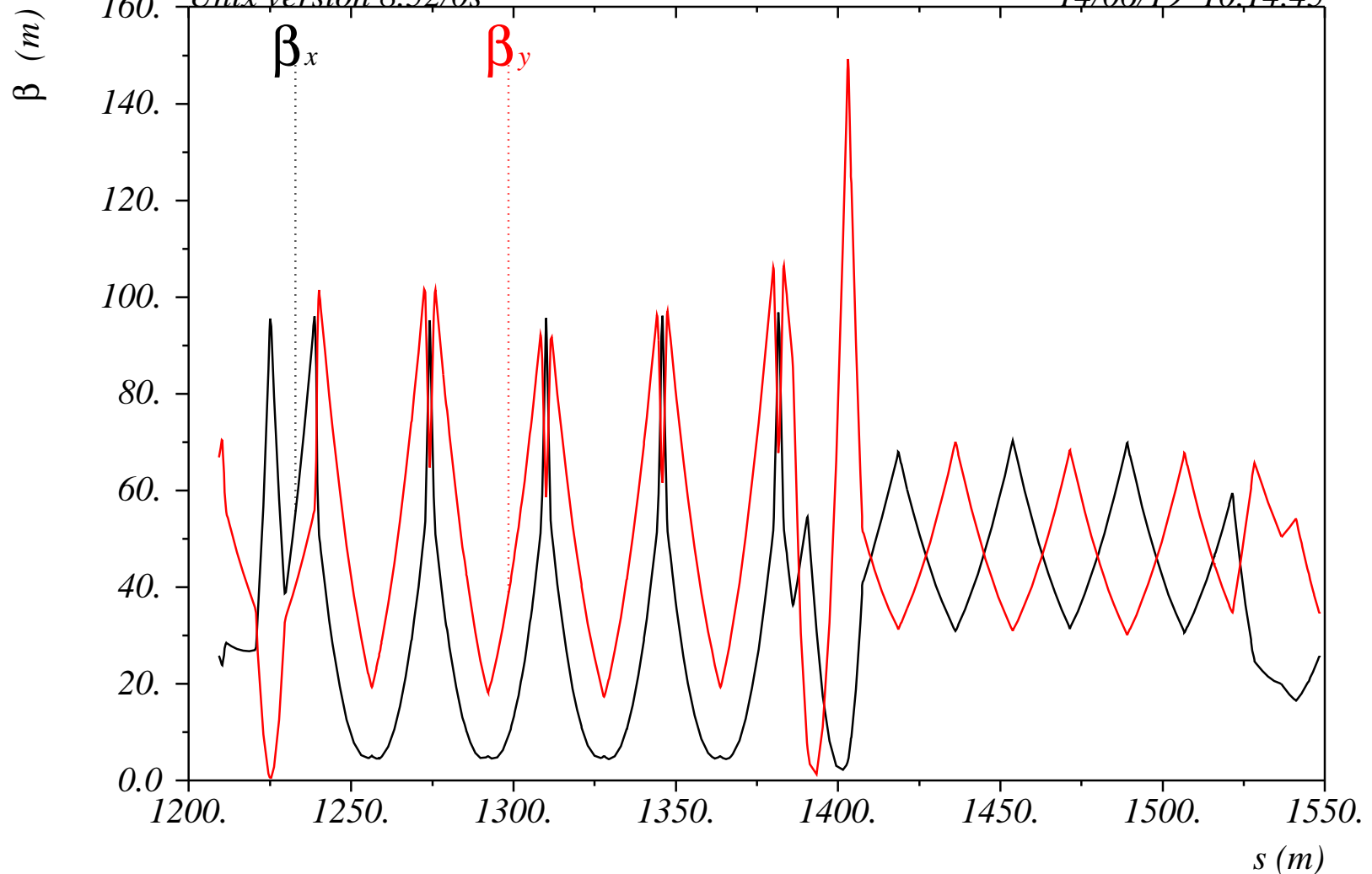
Table name = TWISS





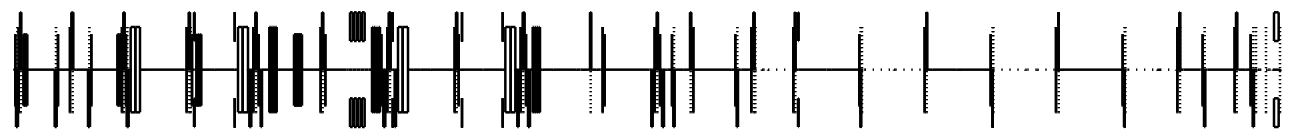
LTUH  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10.14.45



$$\delta_E / p_{oc} = 0.$$

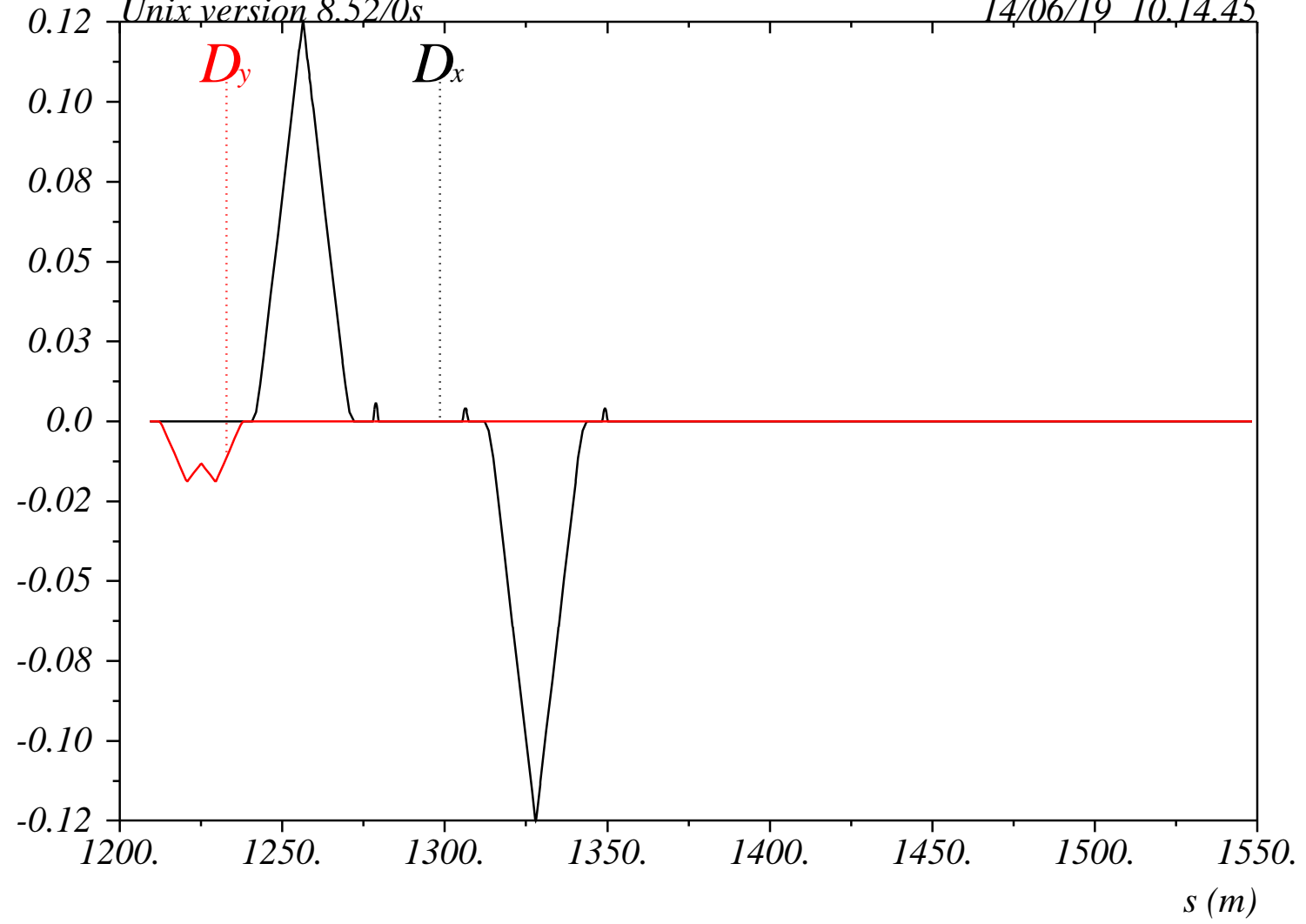
Table name = TWISS



LTUH  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

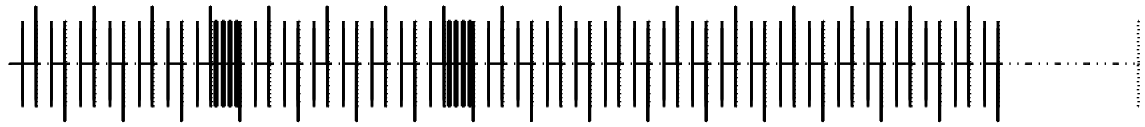
14/06/19 10.14.45

$D$  (m)



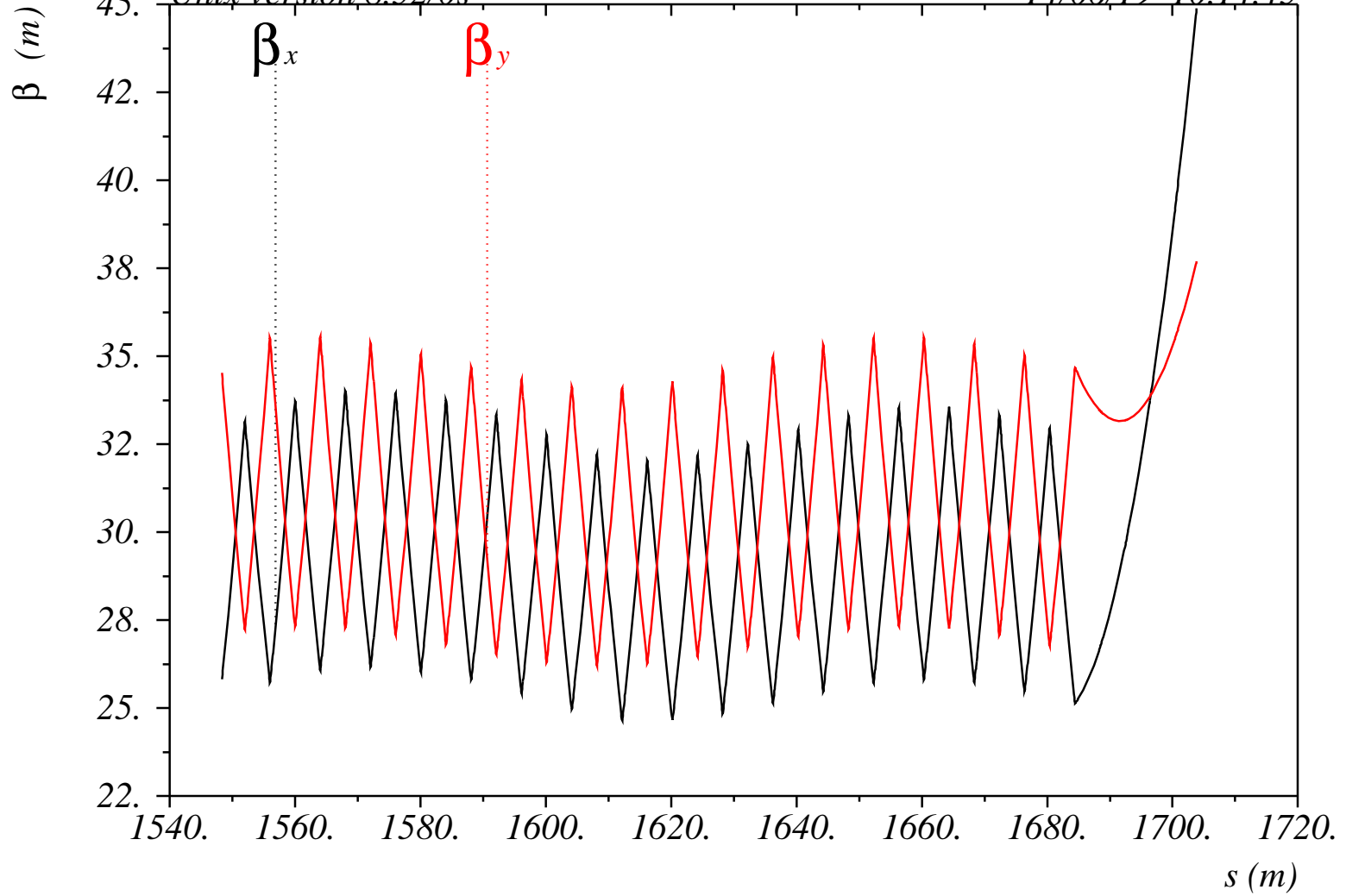
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



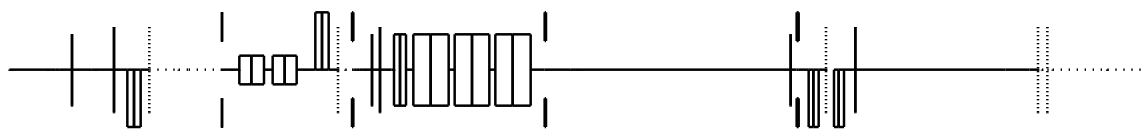
UNDH  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10.14.45



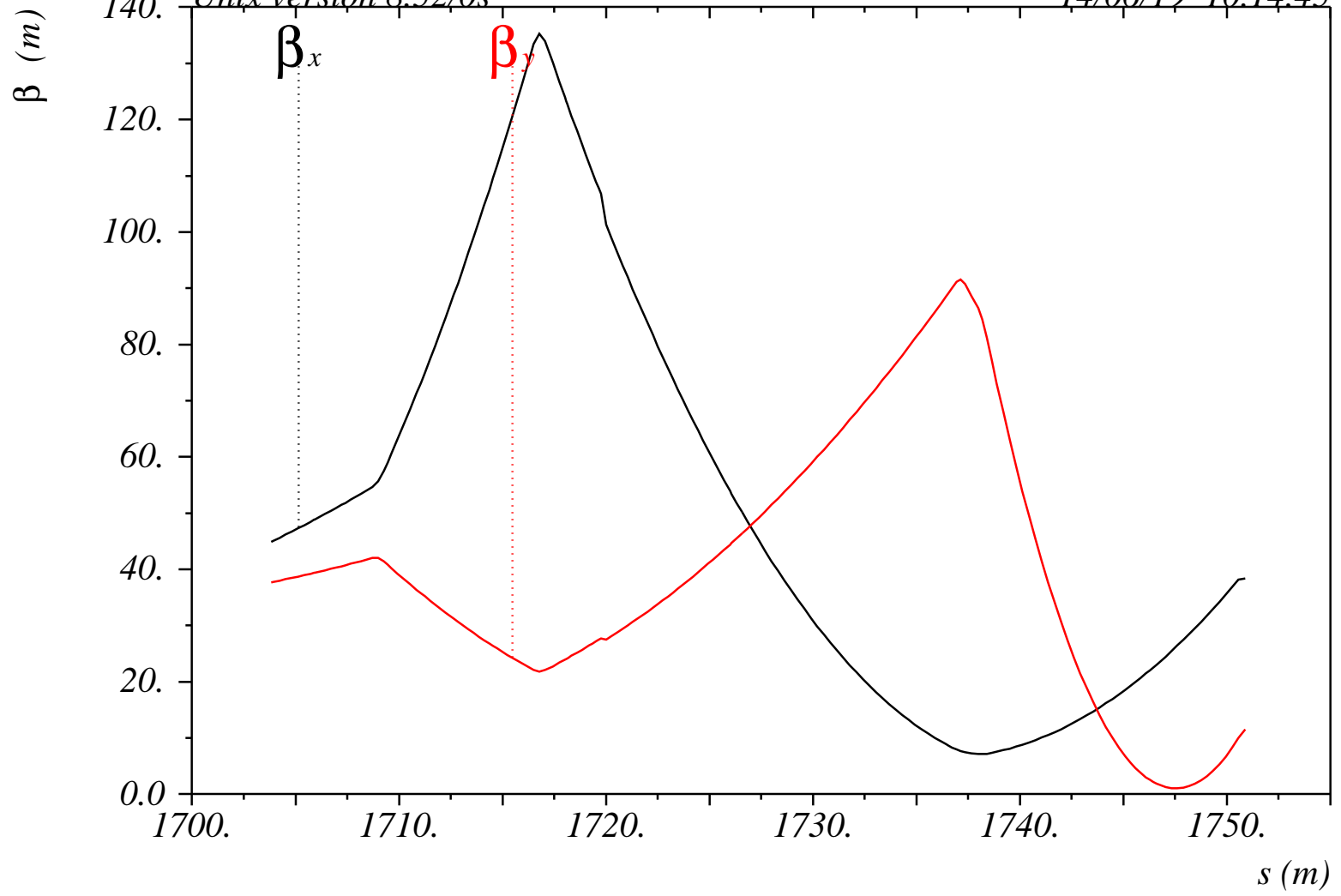
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



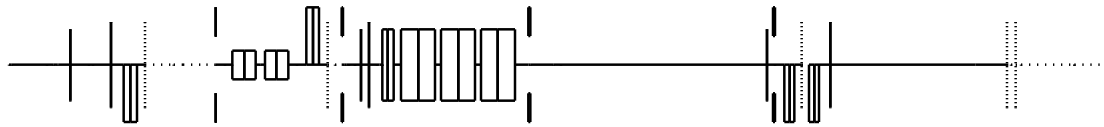
DMPH  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10.14.45



$$\delta_E / p_{oc} = 0.$$

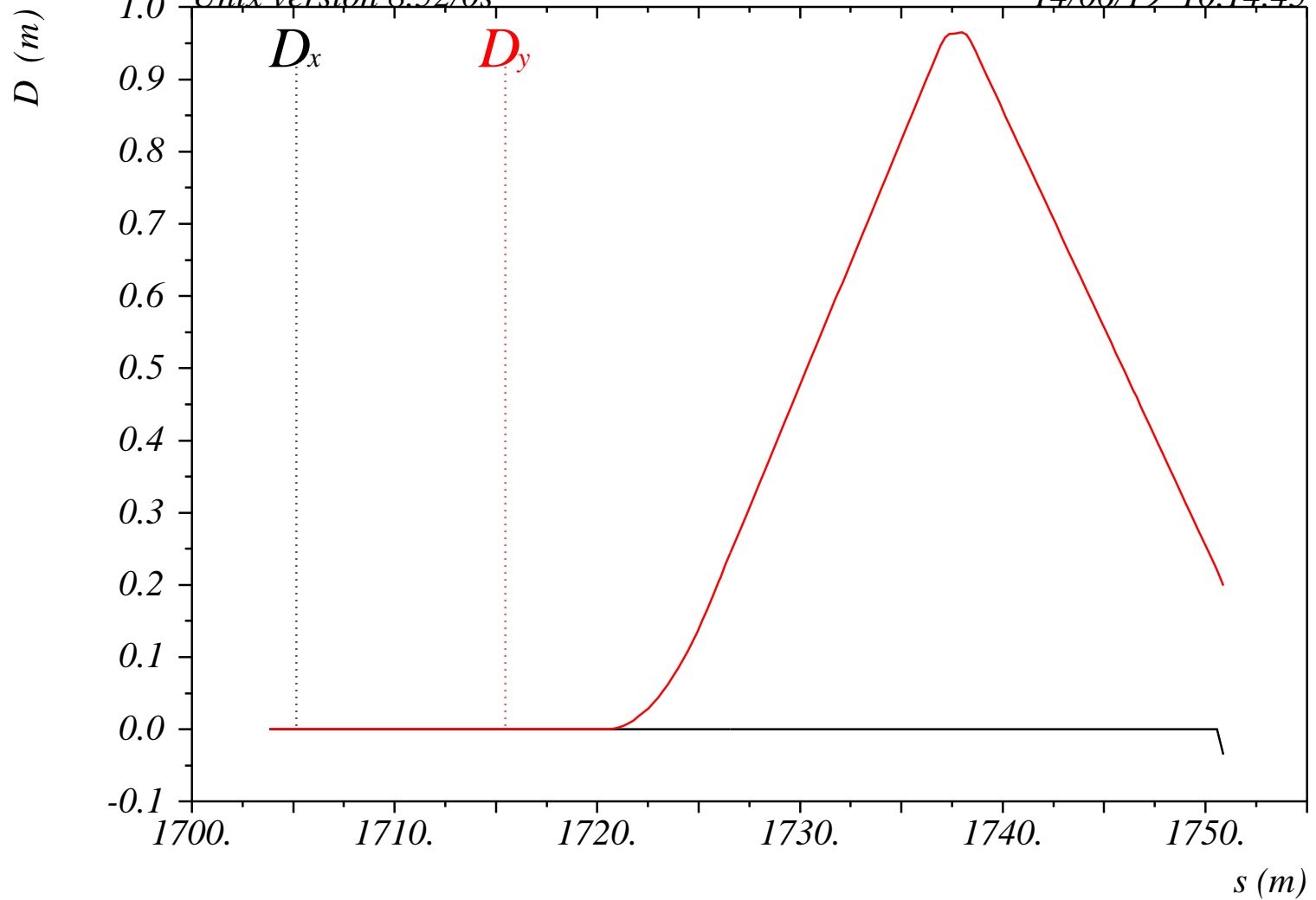
Table name = TWISS



DMPH  
LCLS2cuHE (June 13, 2019)

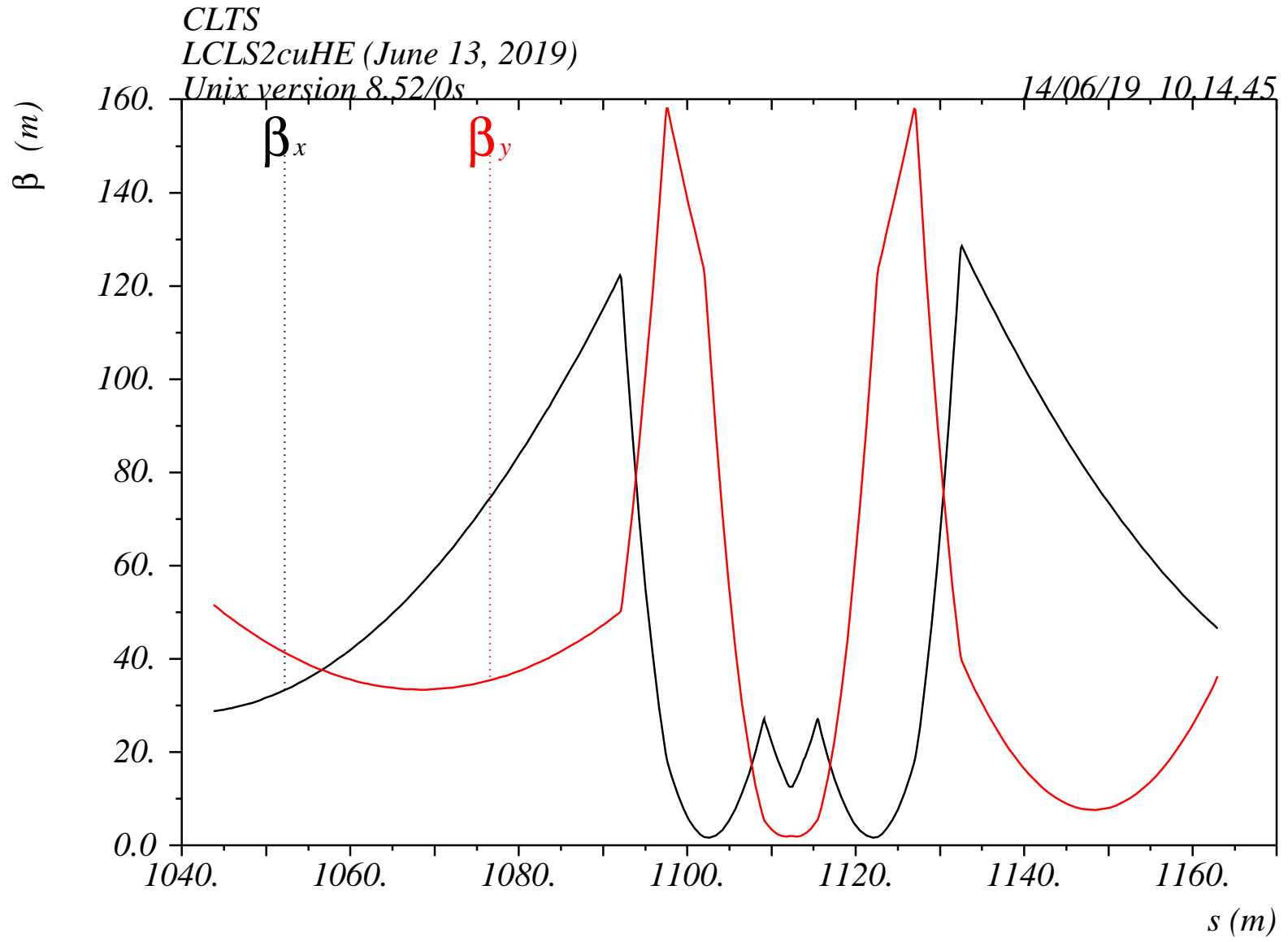
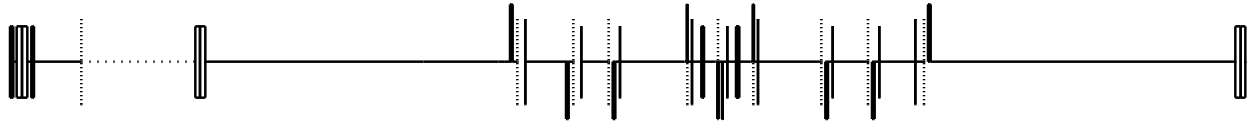
Unix version 8.52/0s

14/06/19 10.14.45



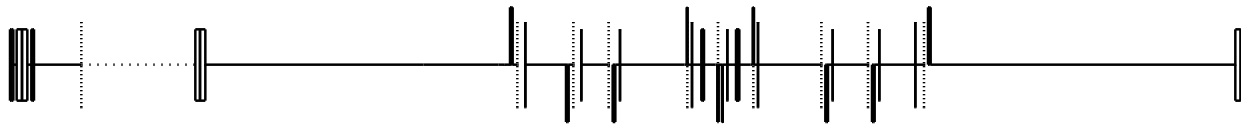
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



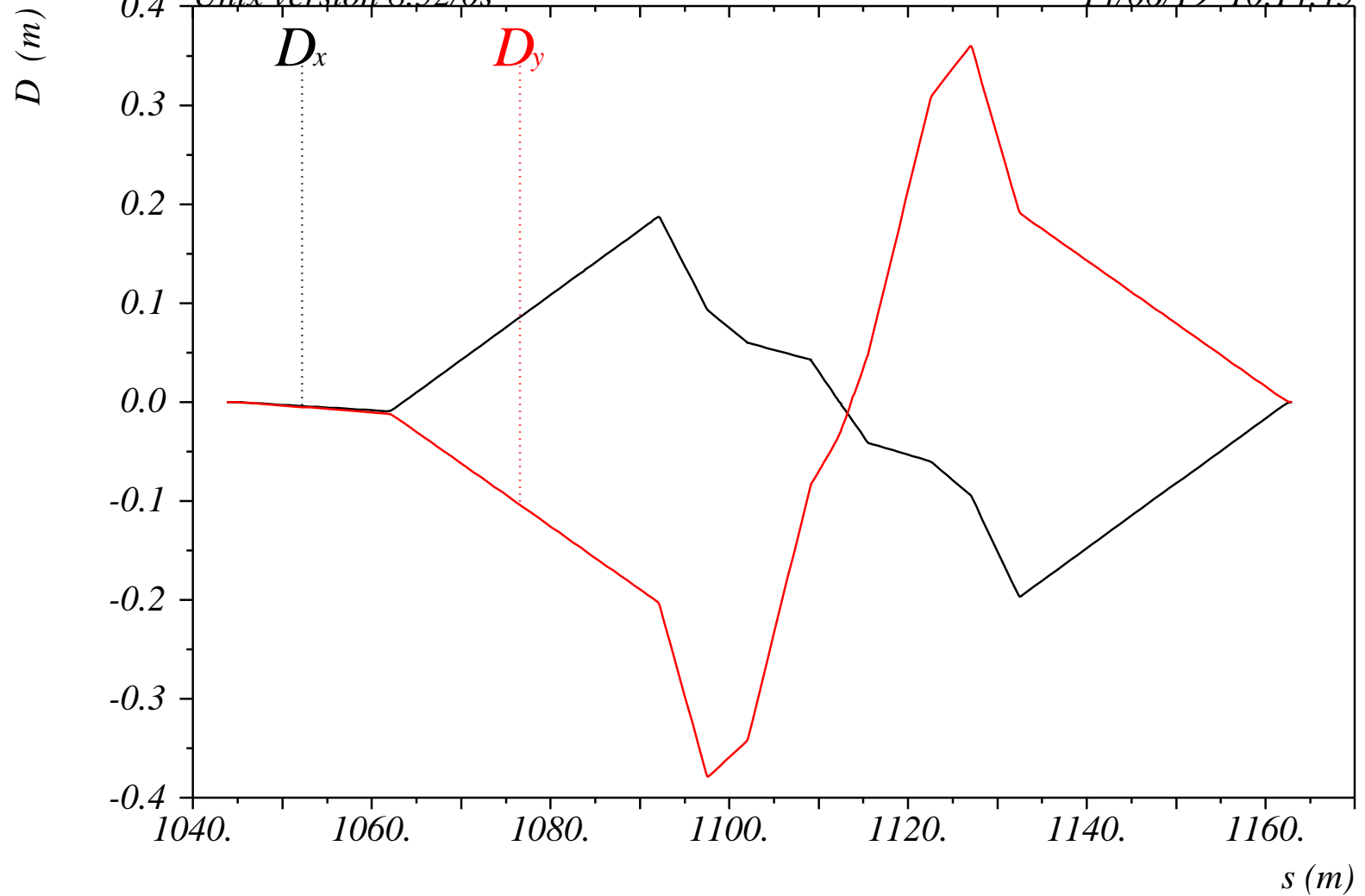
$\delta_E / p_{oc} = 0.$

Table name = TWISS



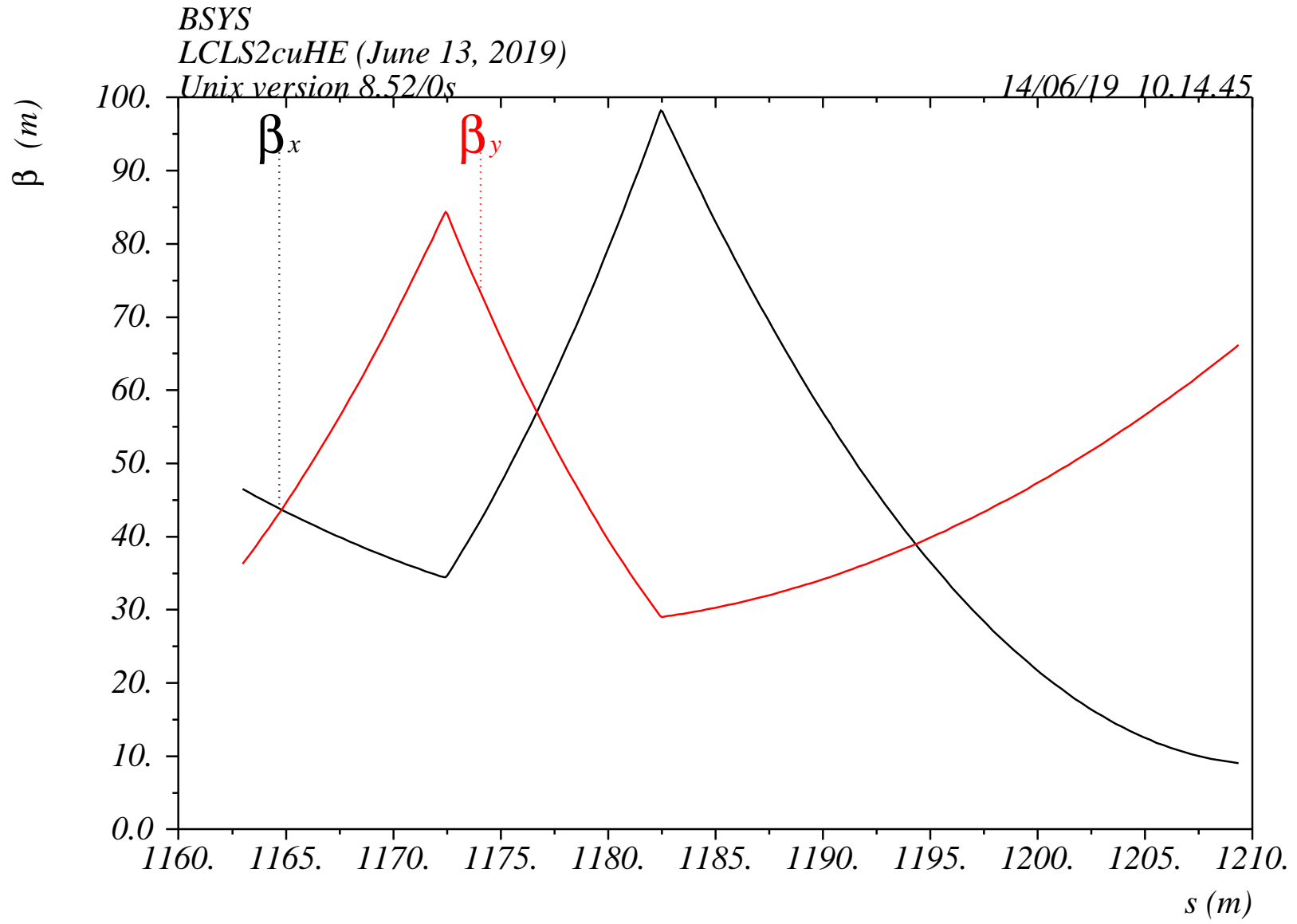
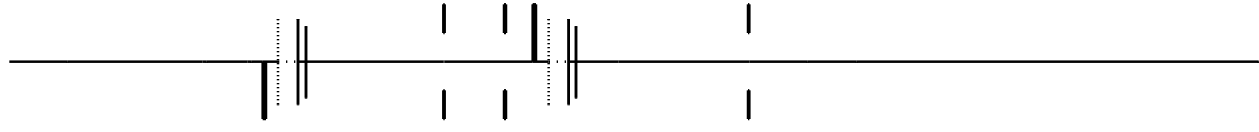
CLTS  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10:14:45



$$\delta_E / p_{0c} = 0.$$

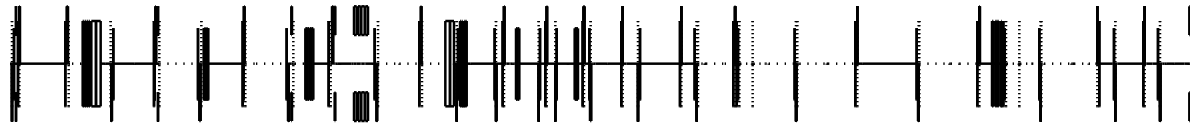
Table name = TWISS



$\delta_E / p_0 c = 0.$

Table name = TWISS

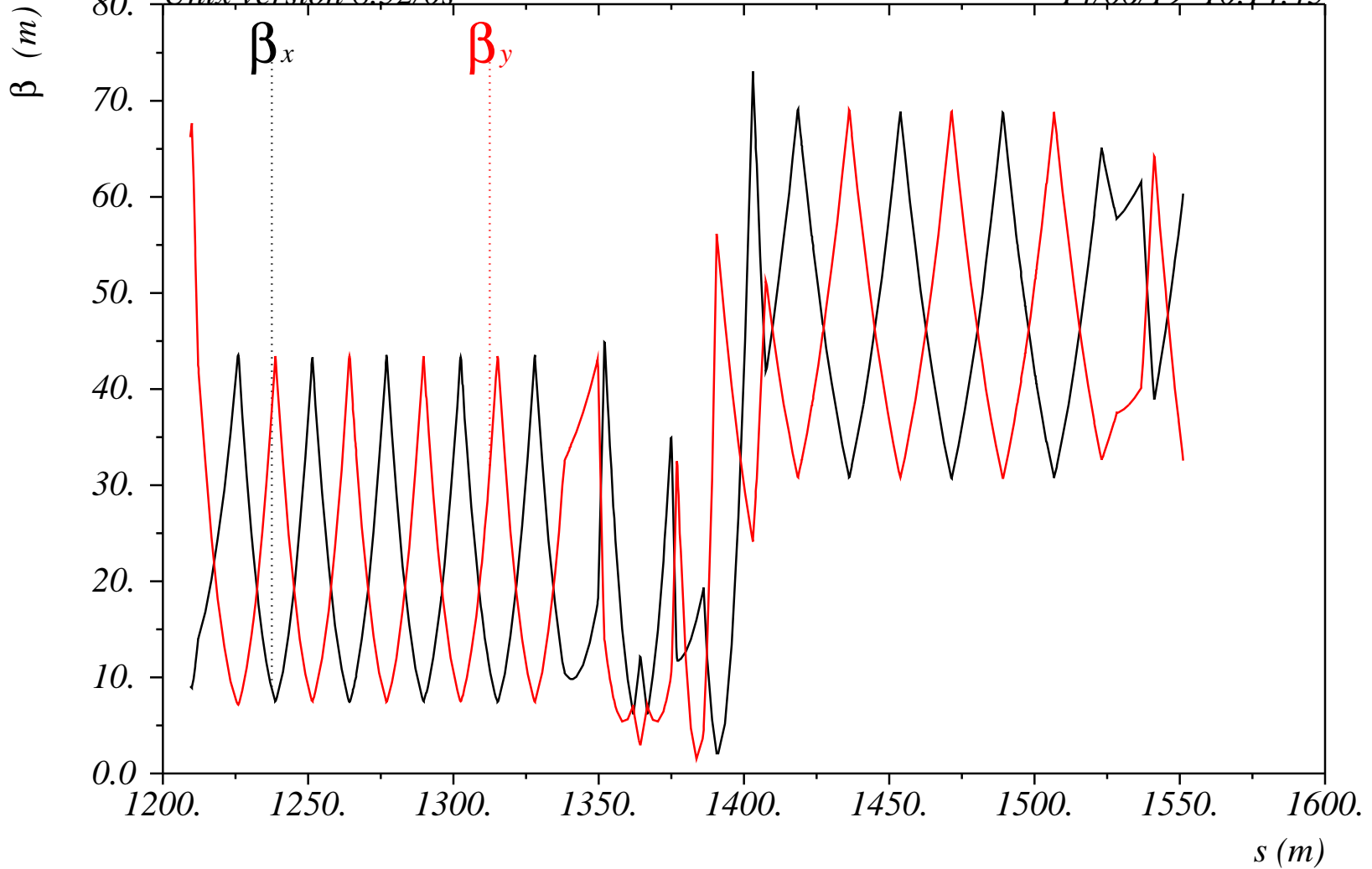




LTUS  
LCLS2cuHE (June 13, 2019)

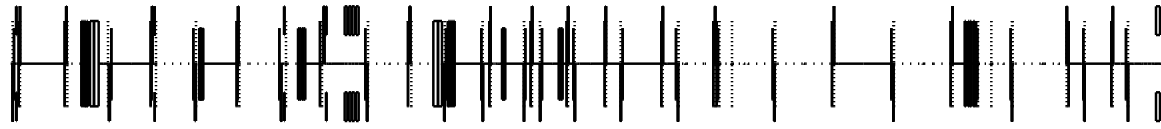
Unix version 8.52/0s

14/06/19 10.14.45



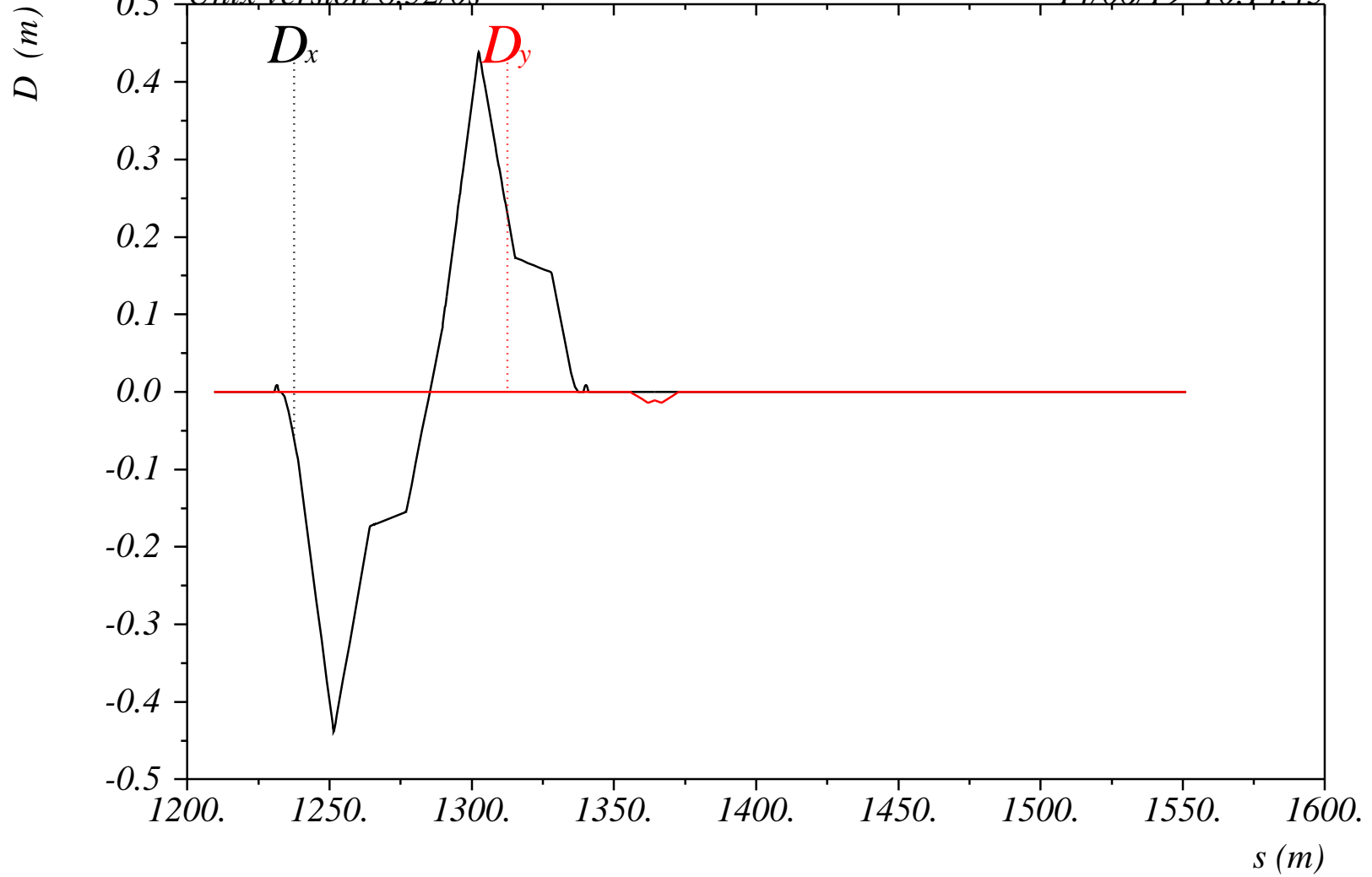
$\delta_E / p_{oc} = 0.$

Table name = TWISS



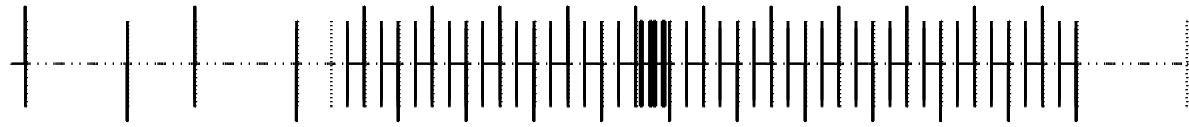
LTUS  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10.14.45



$$\delta_E / p_{oc} = 0.$$

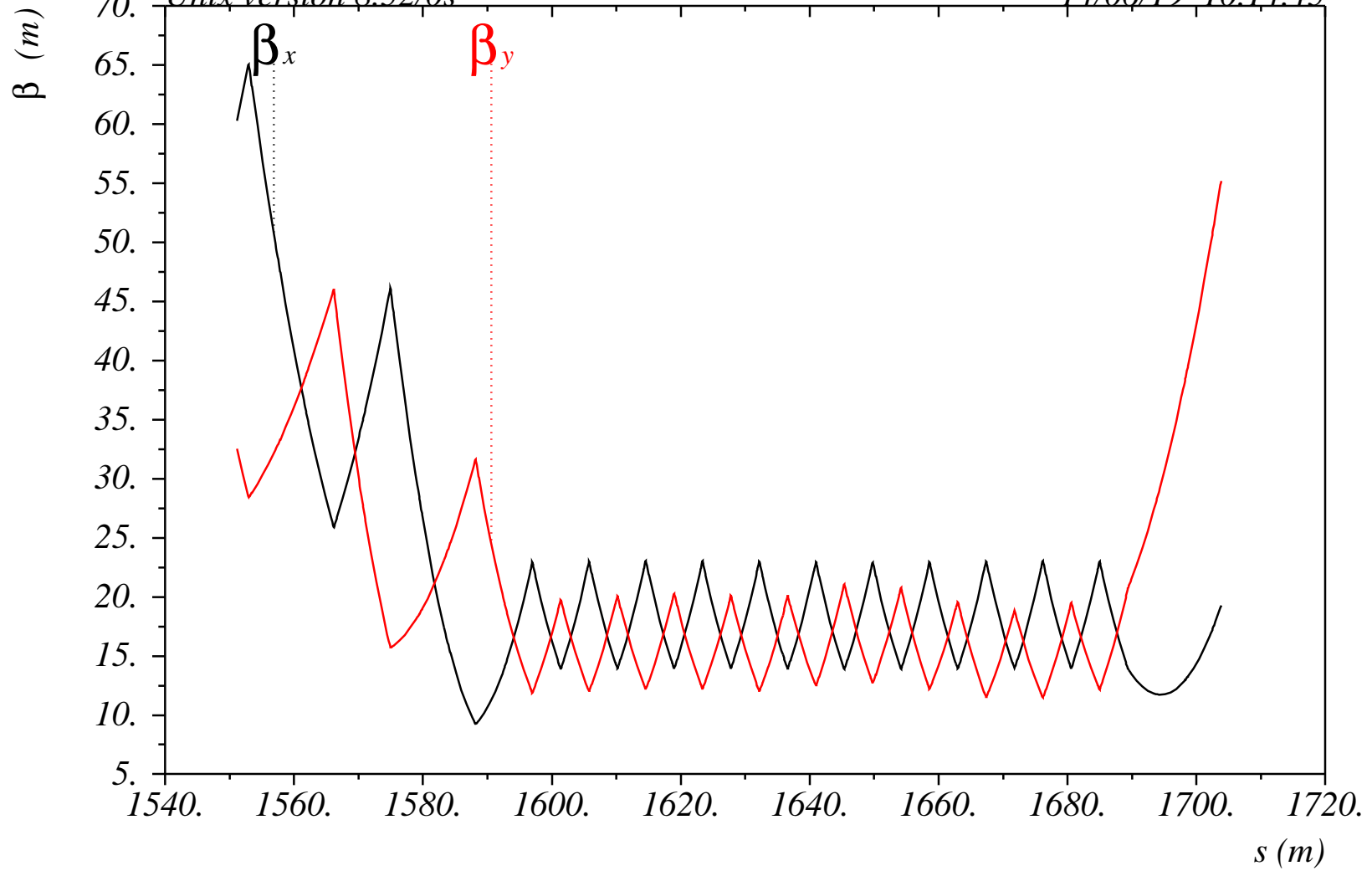
Table name = TWISS



UNDS  
LCLS2cuHE (June 13, 2019)

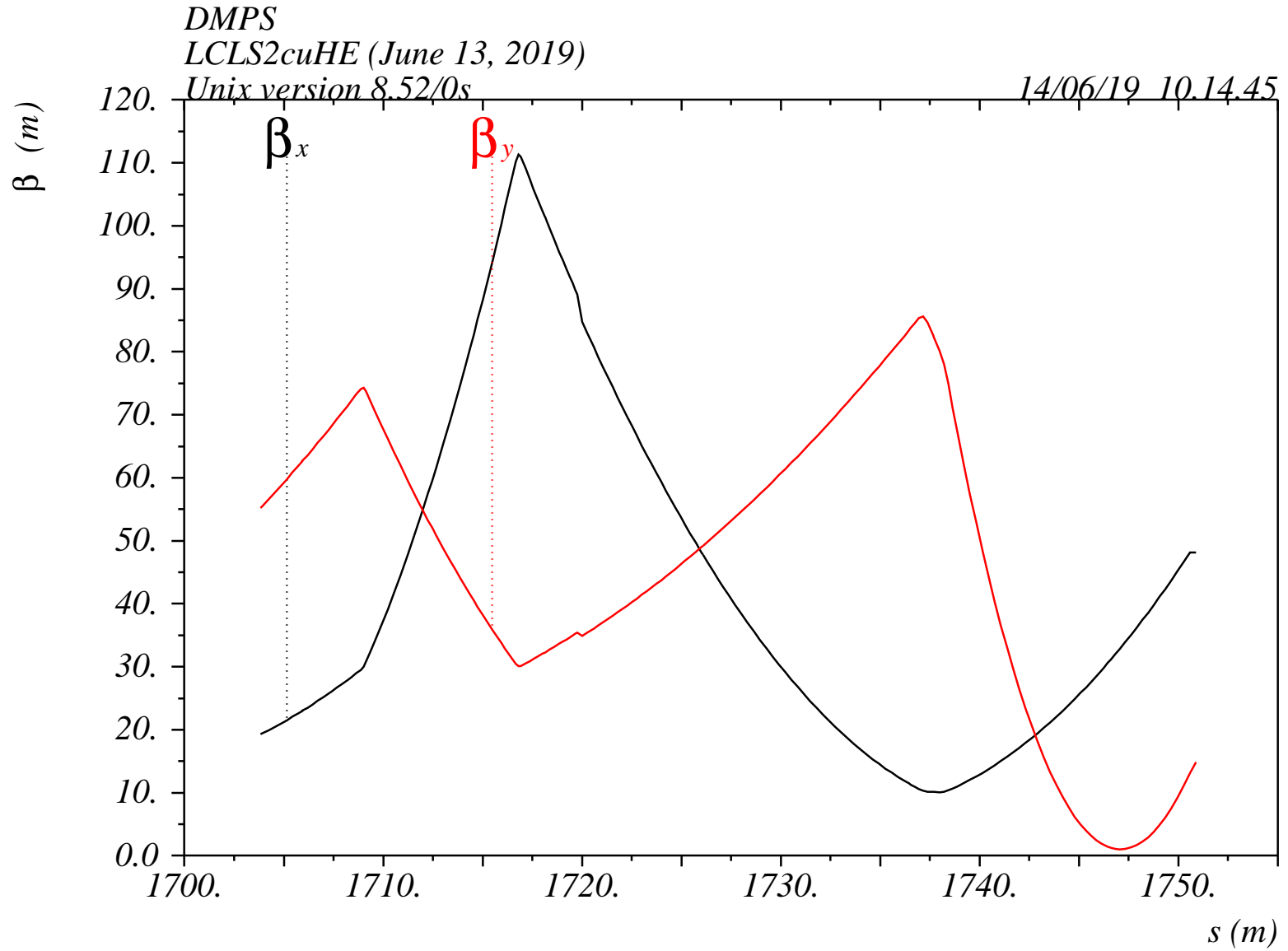
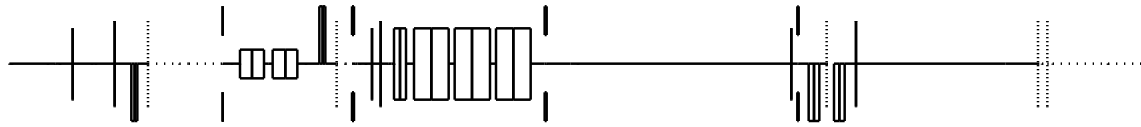
Unix version 8.52/0s

14/06/19 10.14.45



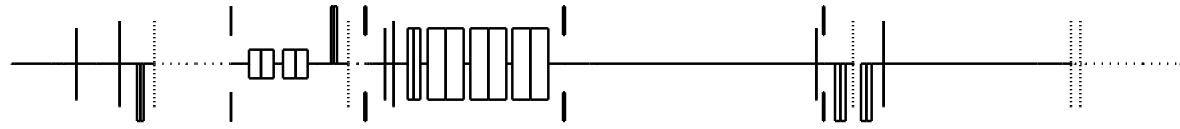
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



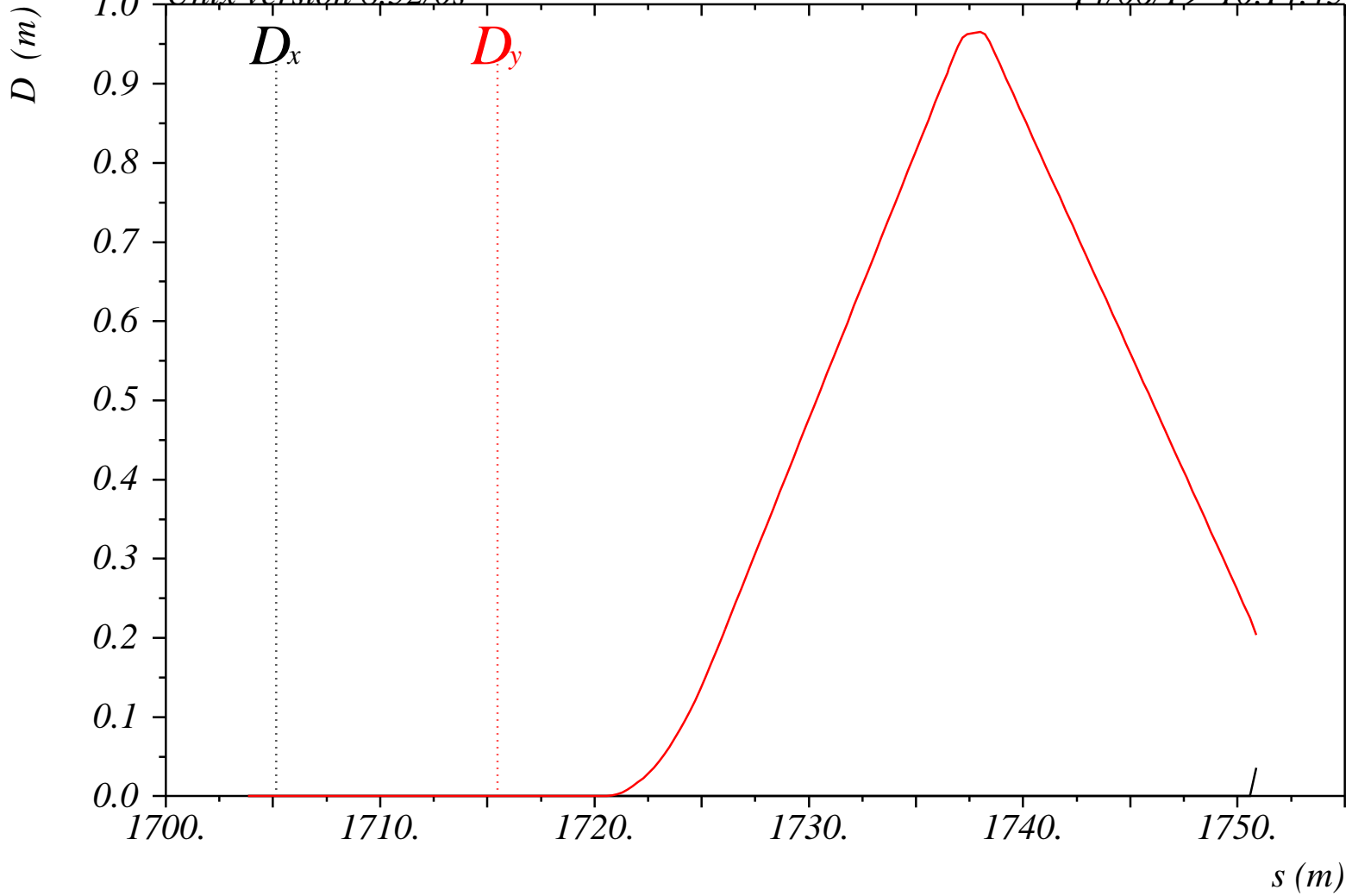
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



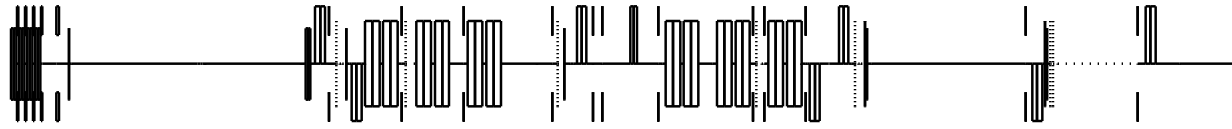
DMPS  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10.14.45



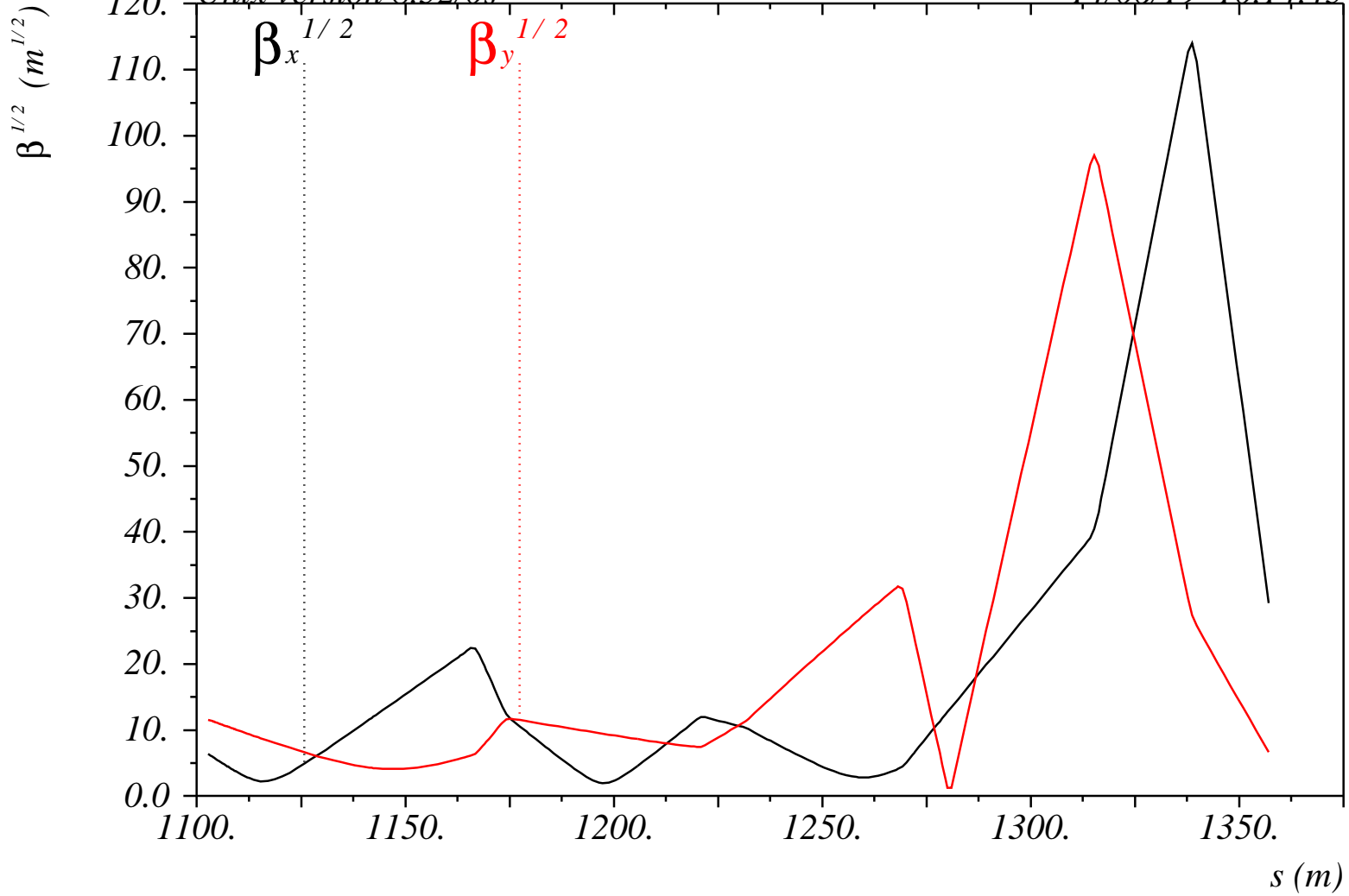
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



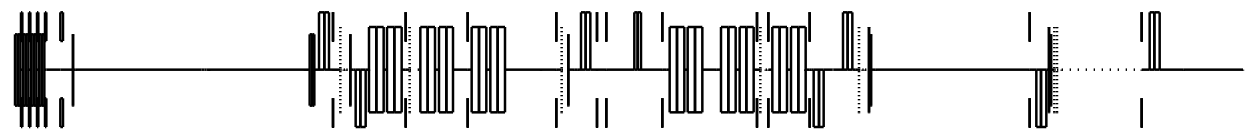
BSYA  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10.14.45



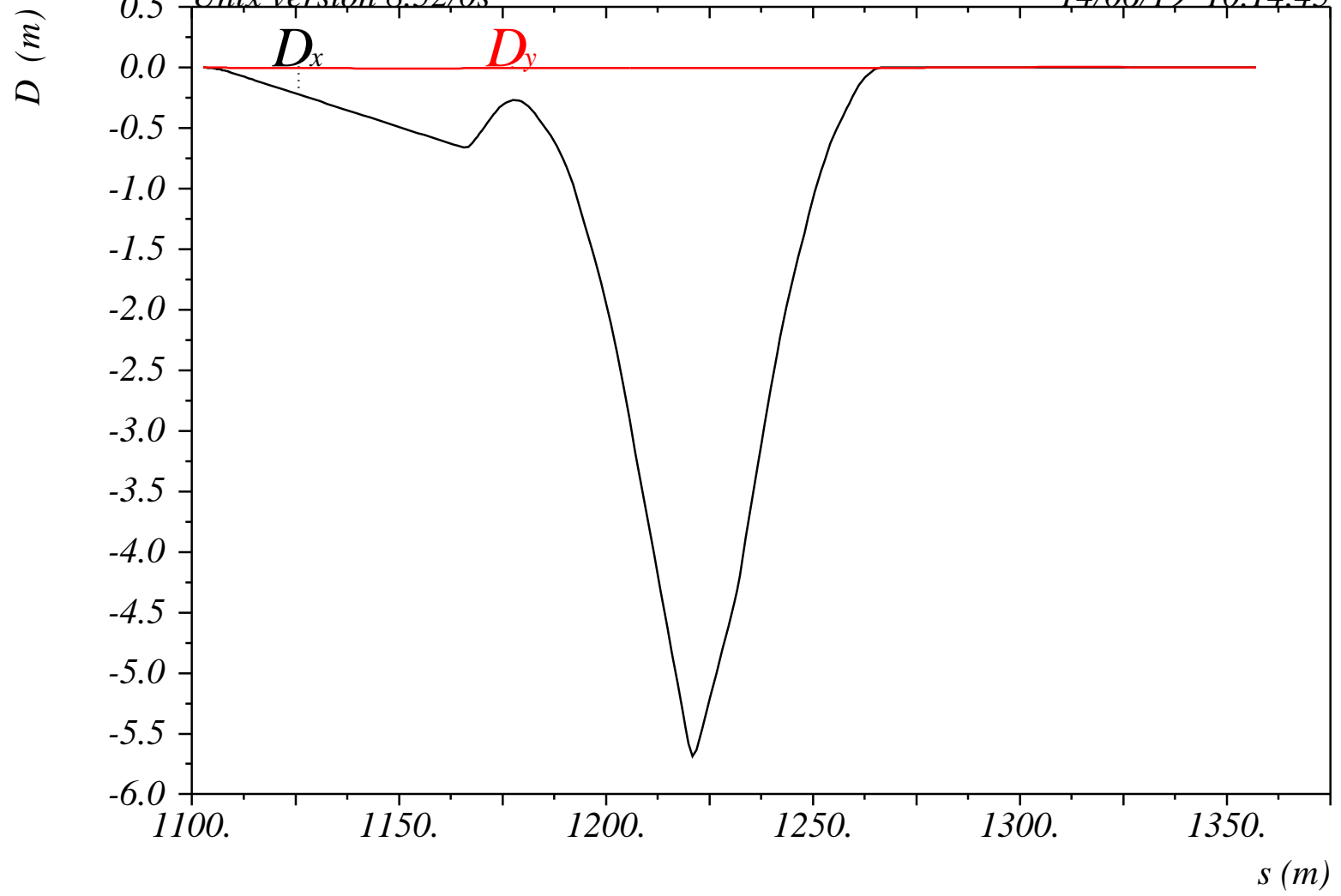
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



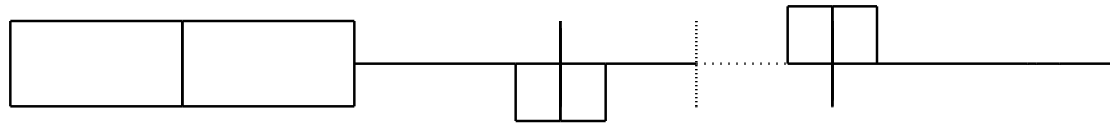
BSYA  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

14/06/19 10.14.45



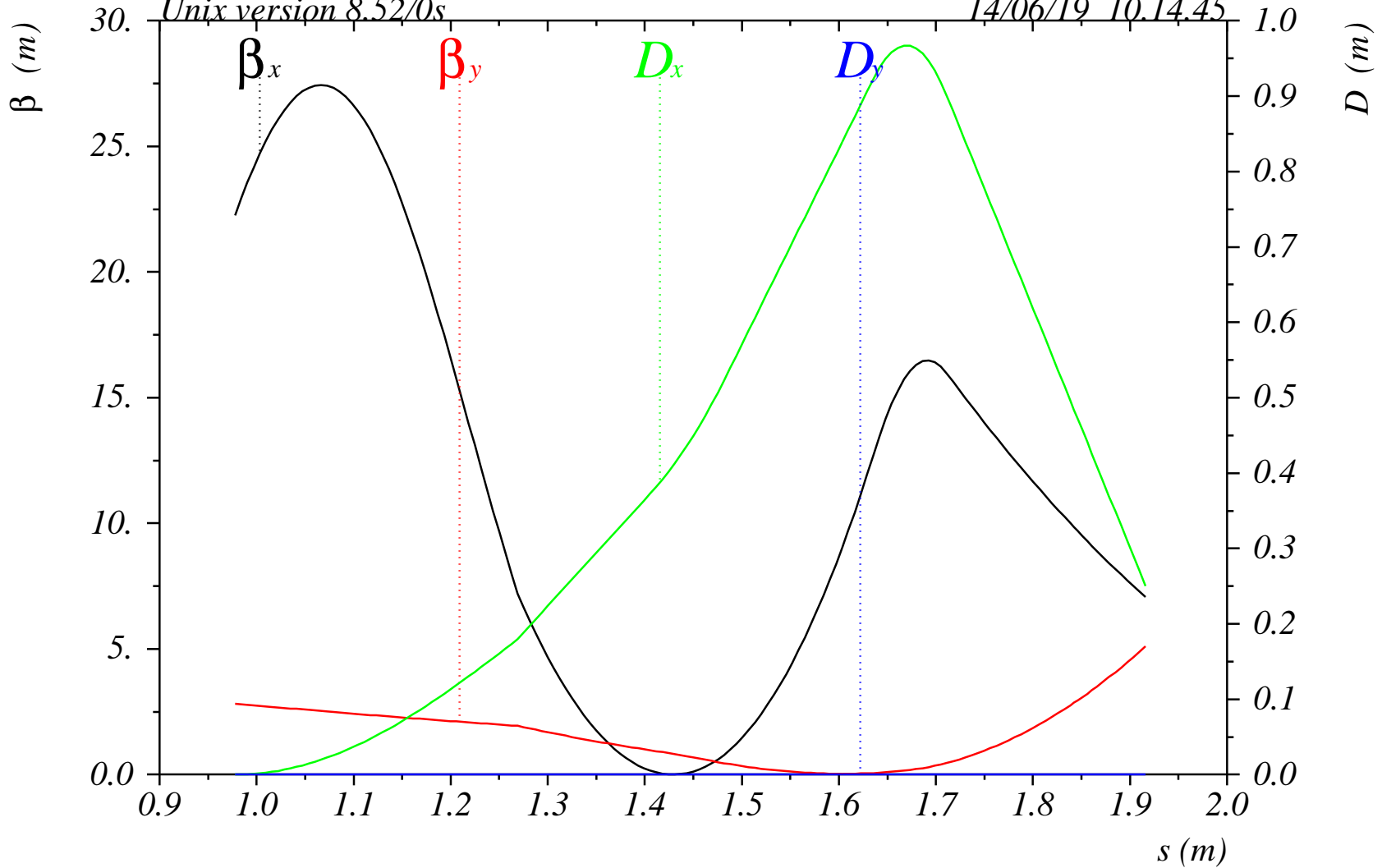
$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



GSPEC  
LCLS2cuHE (June 13, 2019)  
Unix version 8.52/0s

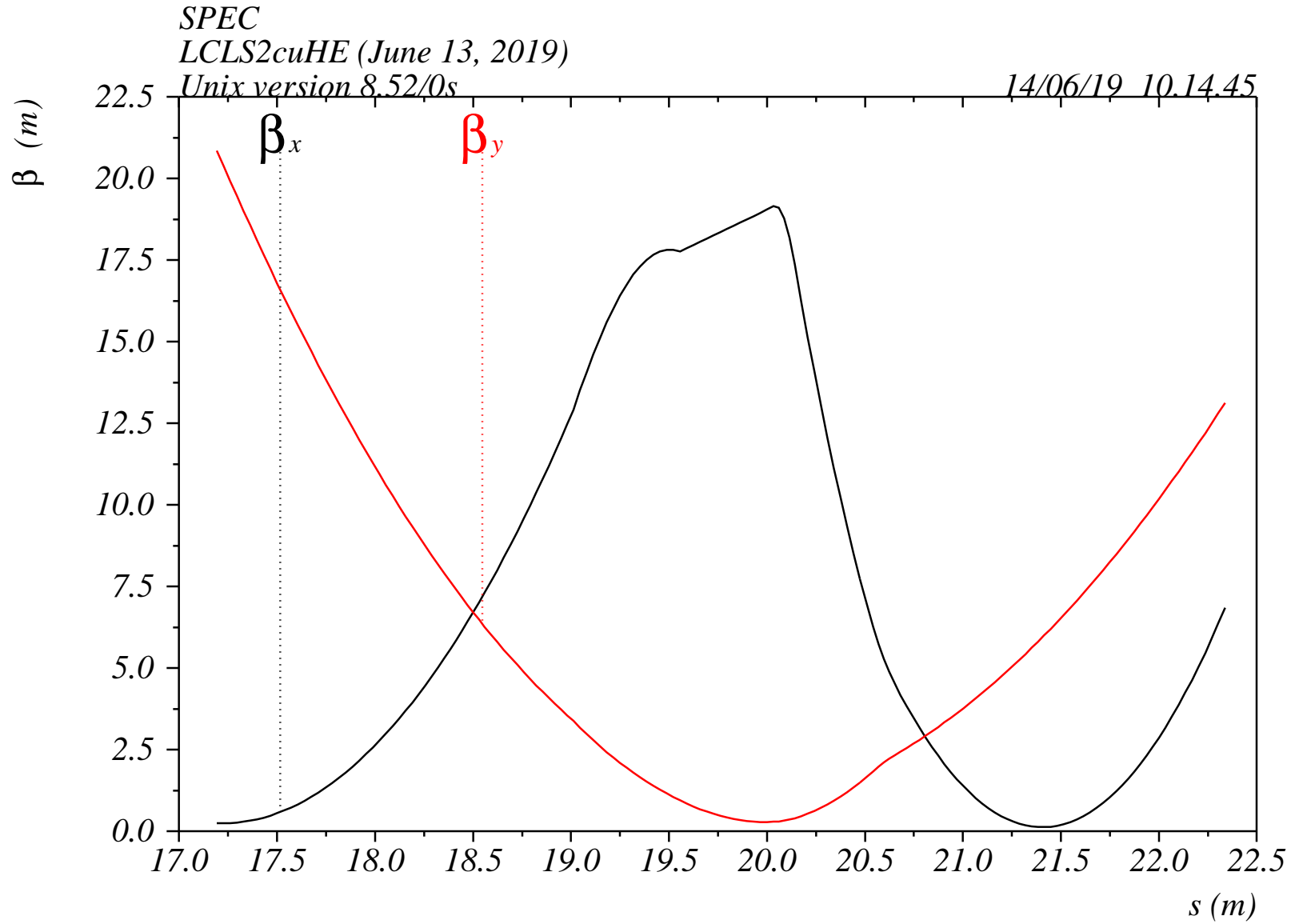
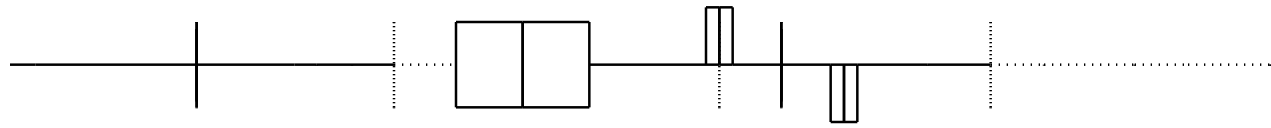
14/06/19 10.14.45



$\delta_E / p_{oc} = 0.$

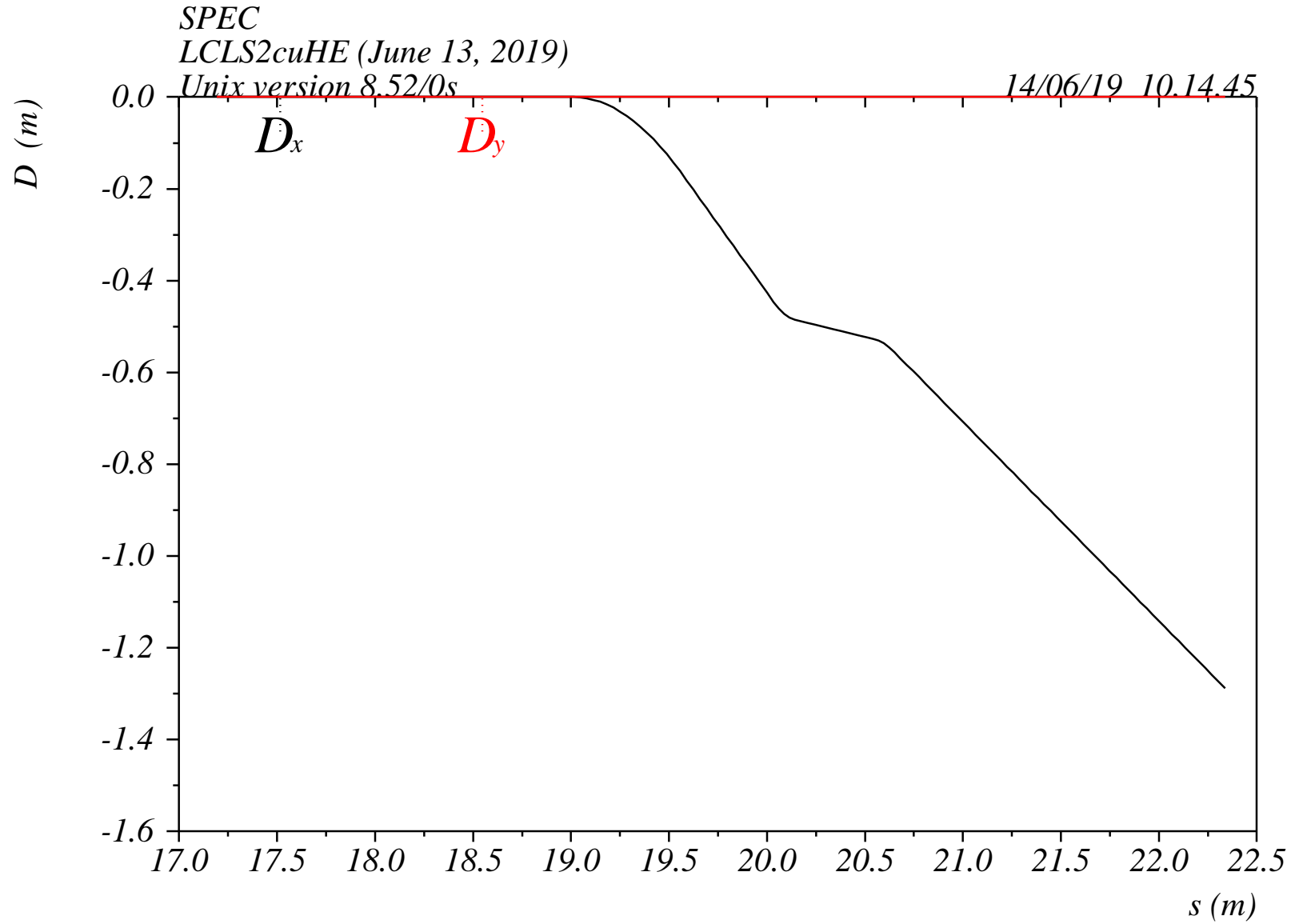
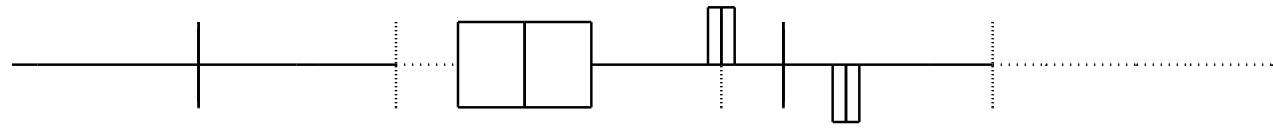
Table name = TWISS





$$\delta_E / p_{oc} = 0.$$

Table name = TWISS



$$\delta_E / p_{0c} = 0.$$

Table name = TWISS