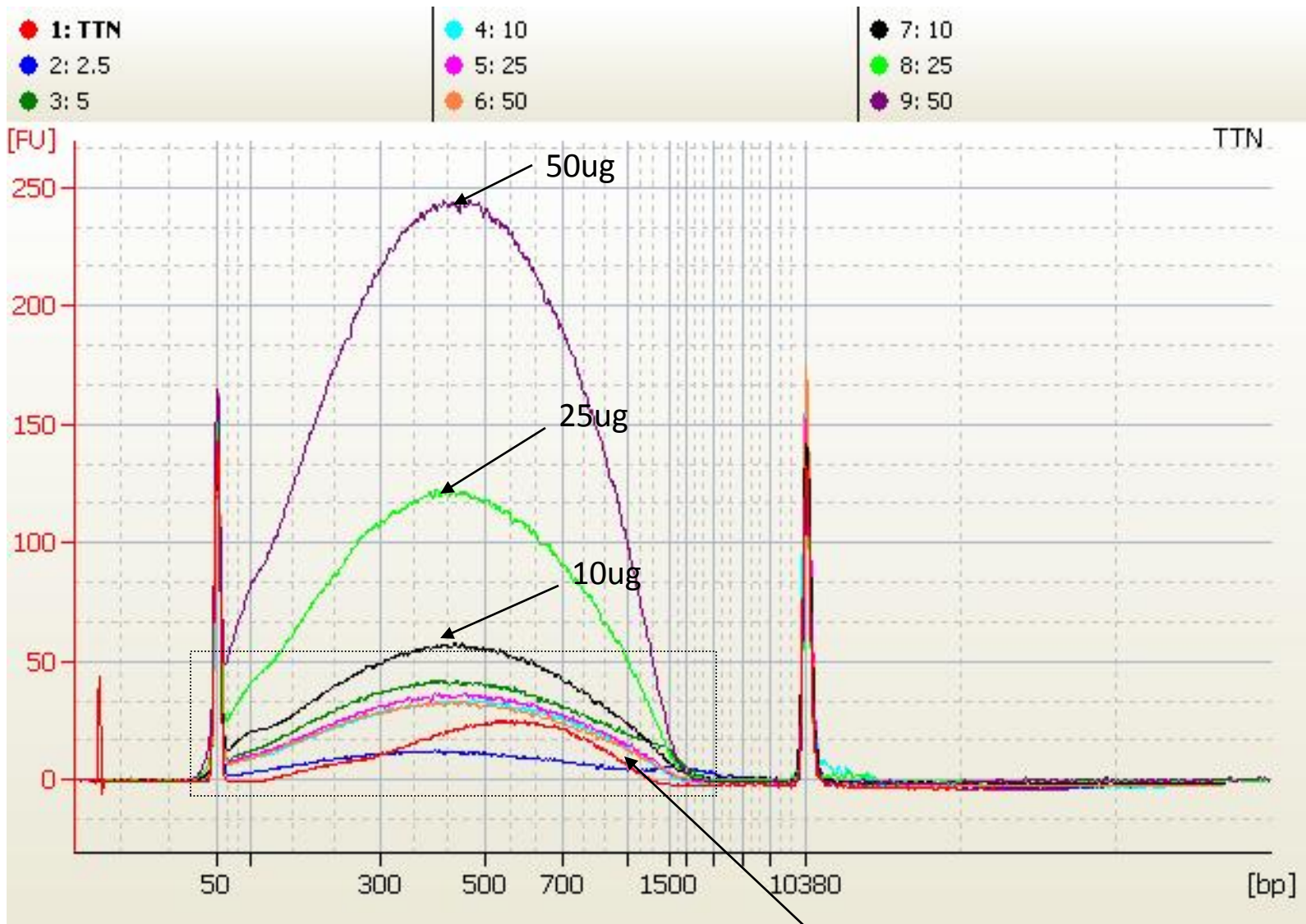
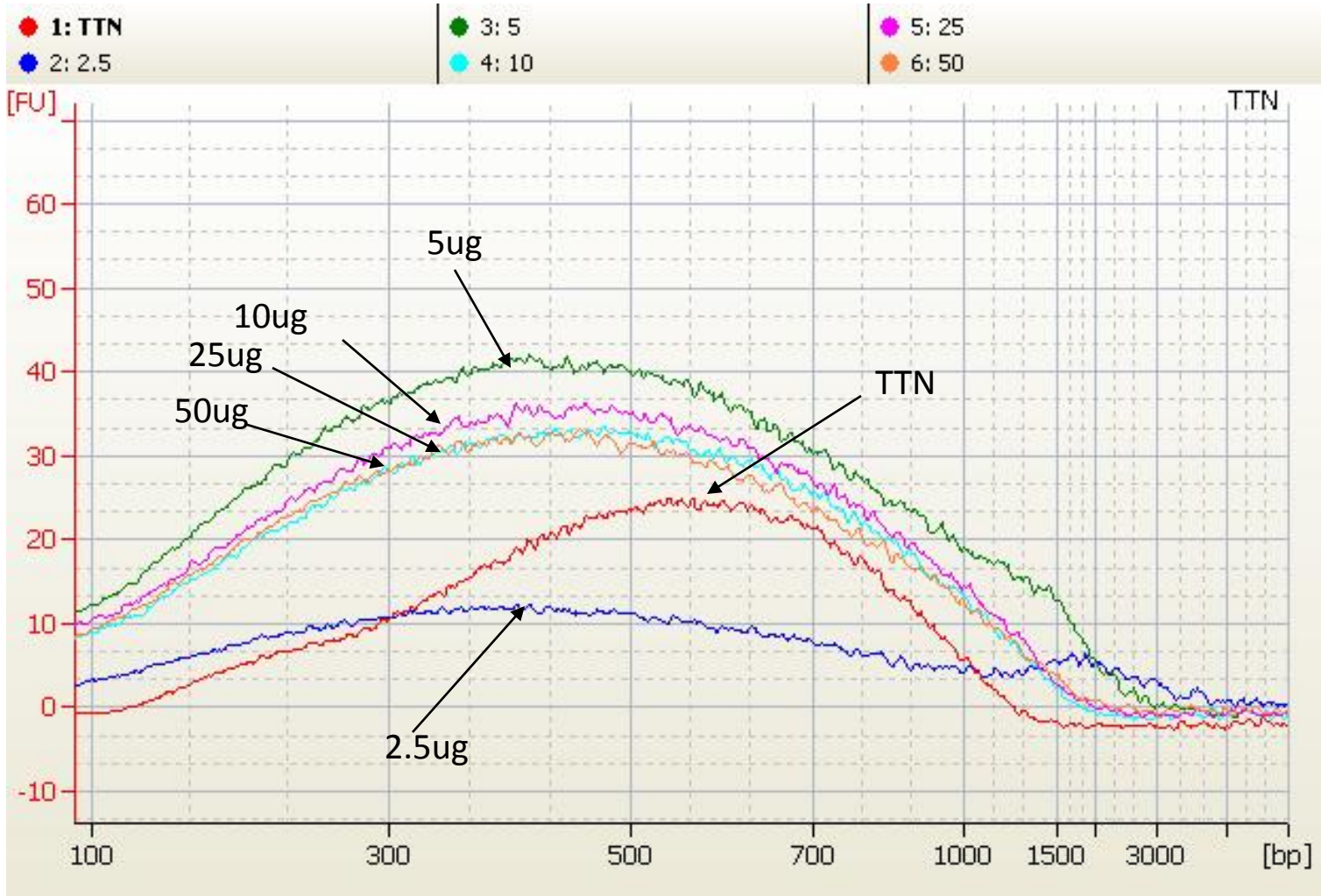


Covaris protocol

Duty cycle	5%
Intensity	5
Cycles/burst	200
Time	90sec
Temperature	4
Frequency sweep	yes

7500 chip: 500B shearing different amount of DNA (amount DNA 7500chip)





10, 25, 50ug are diluted to 5ug scale