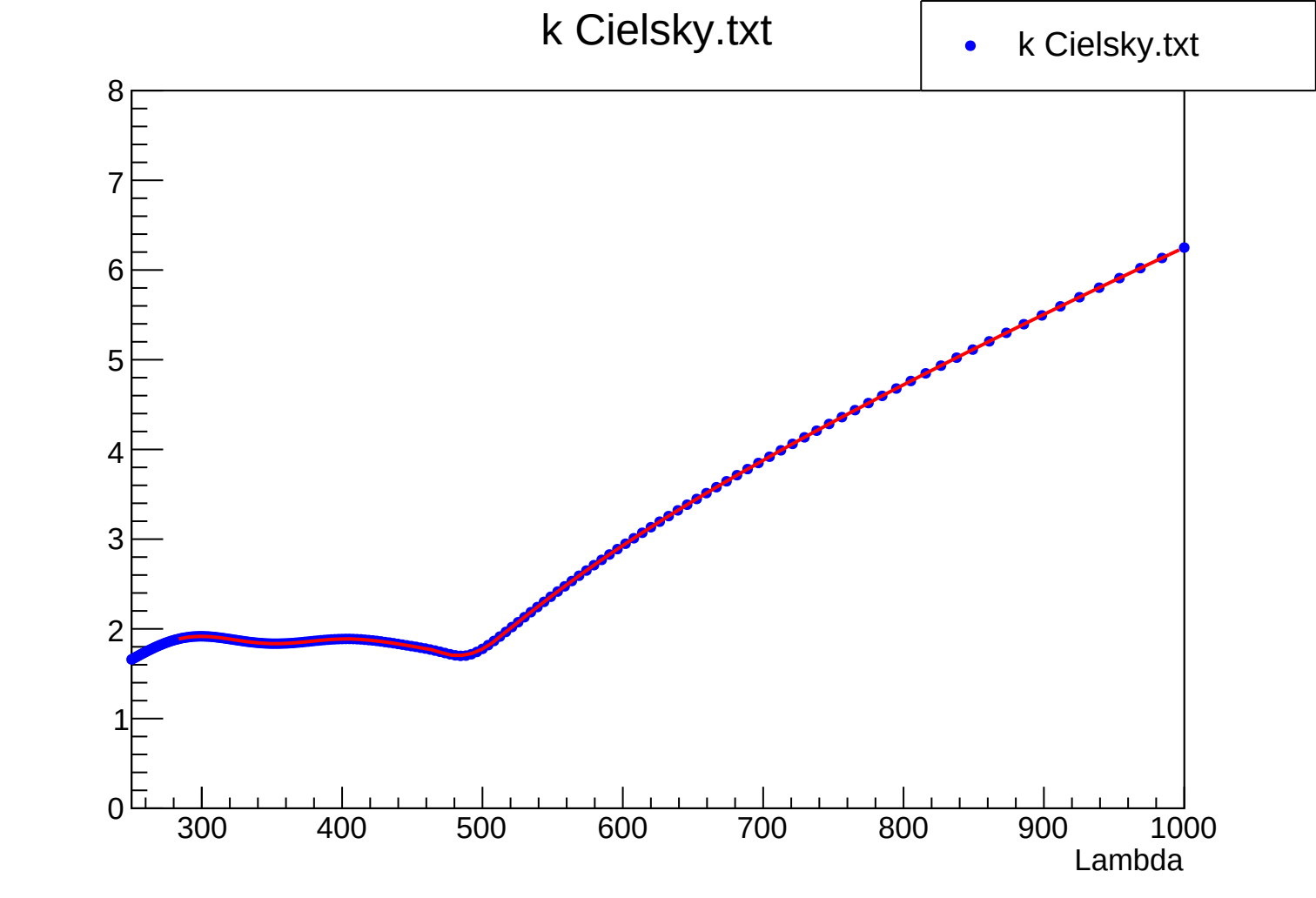
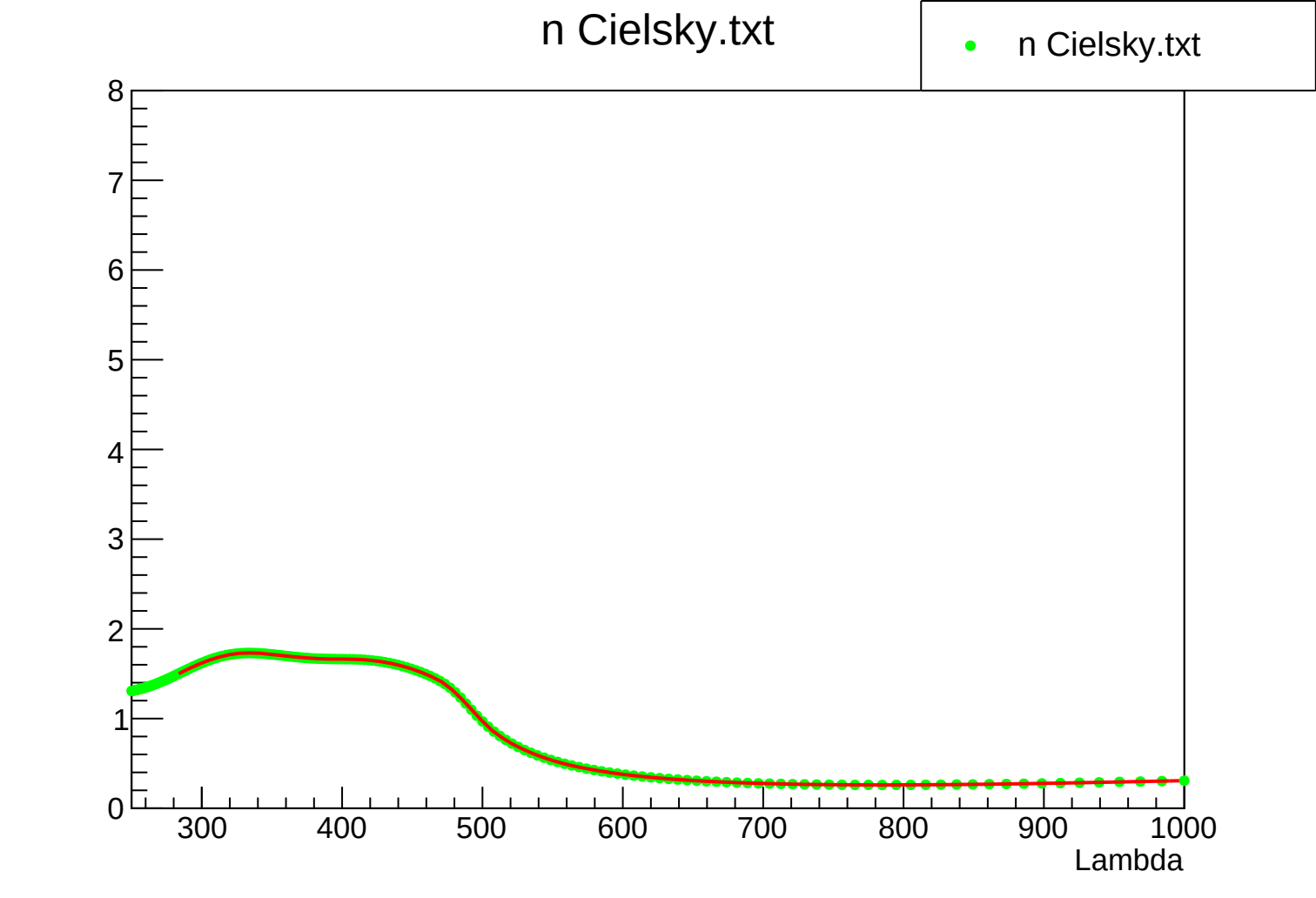
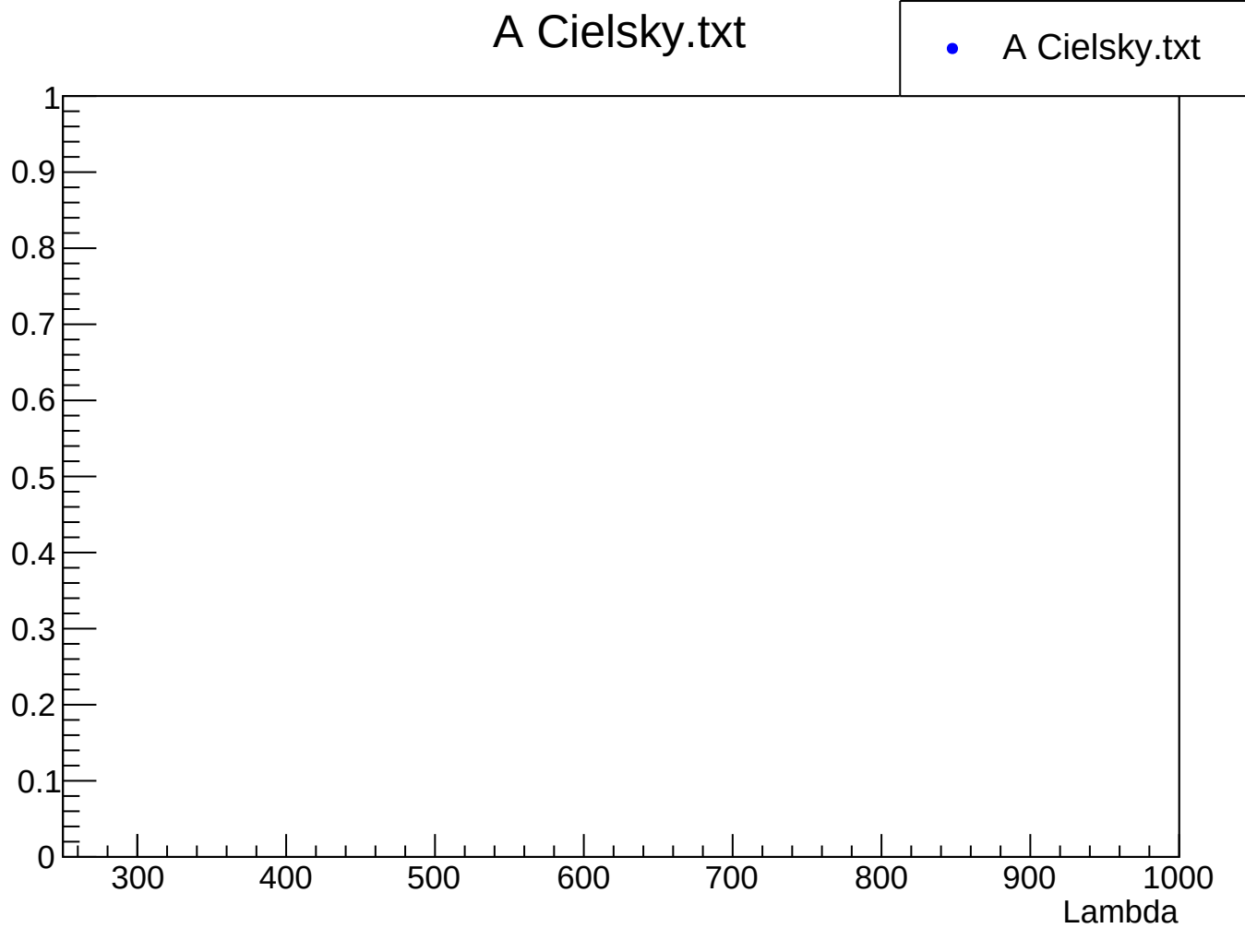
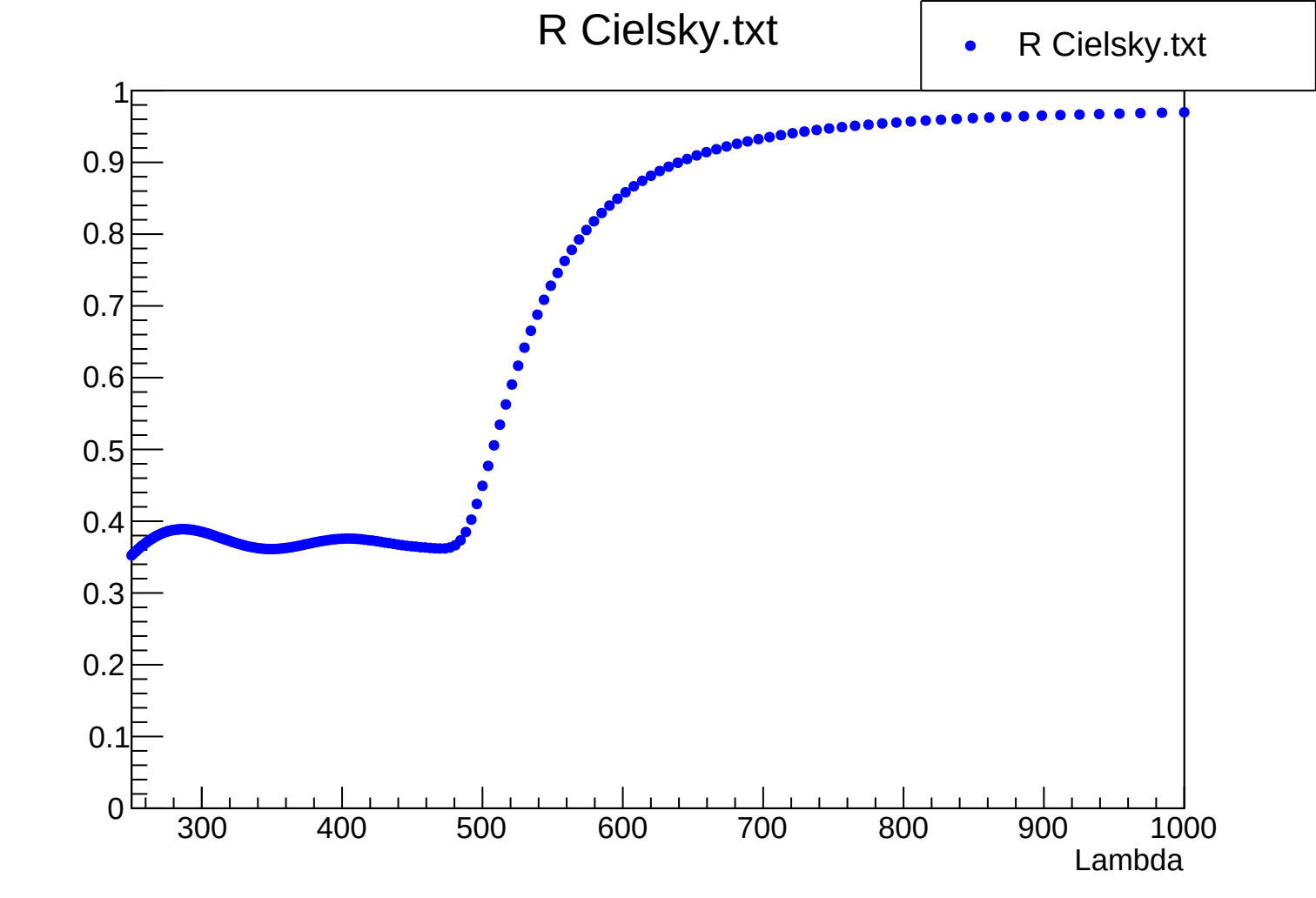
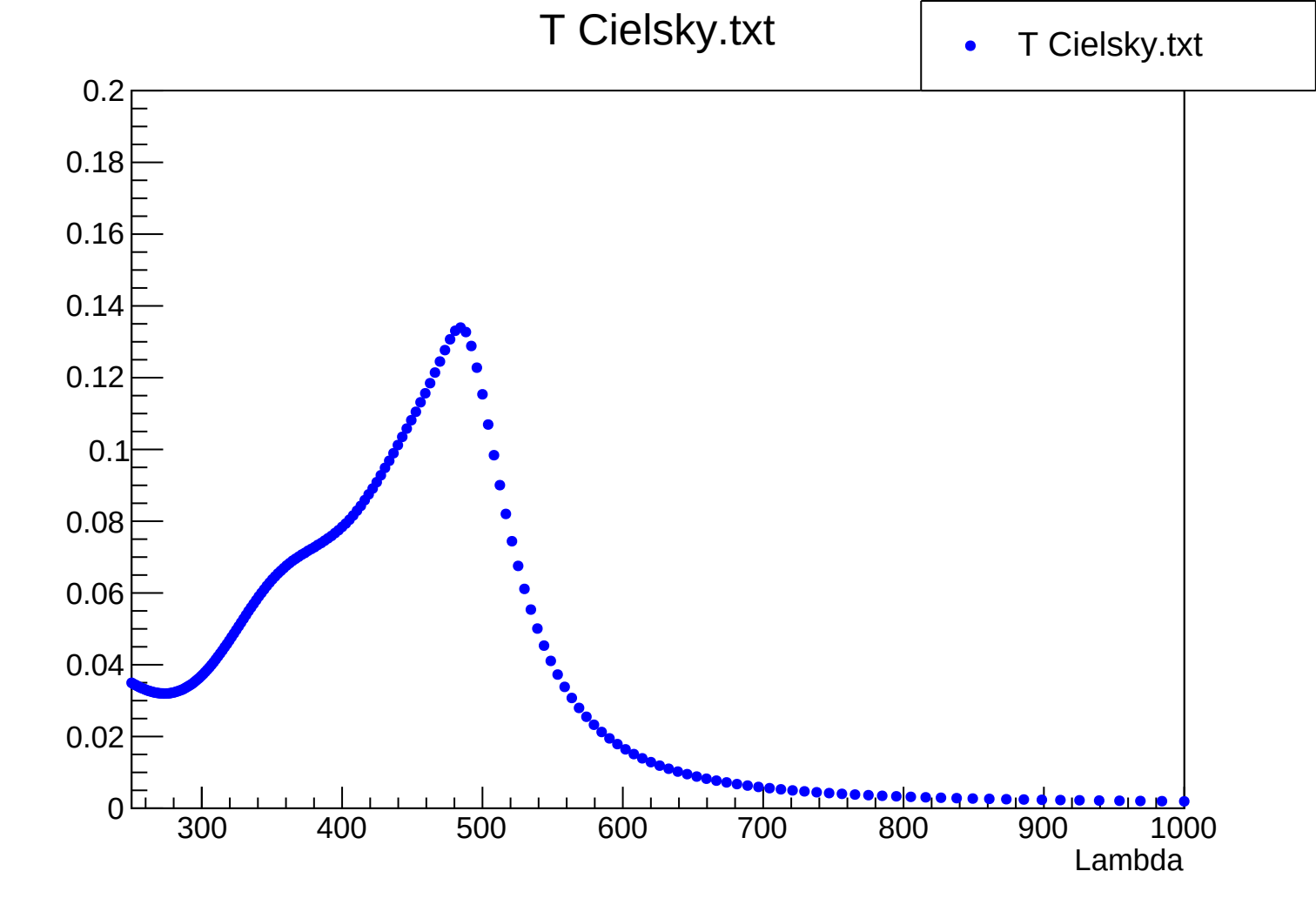
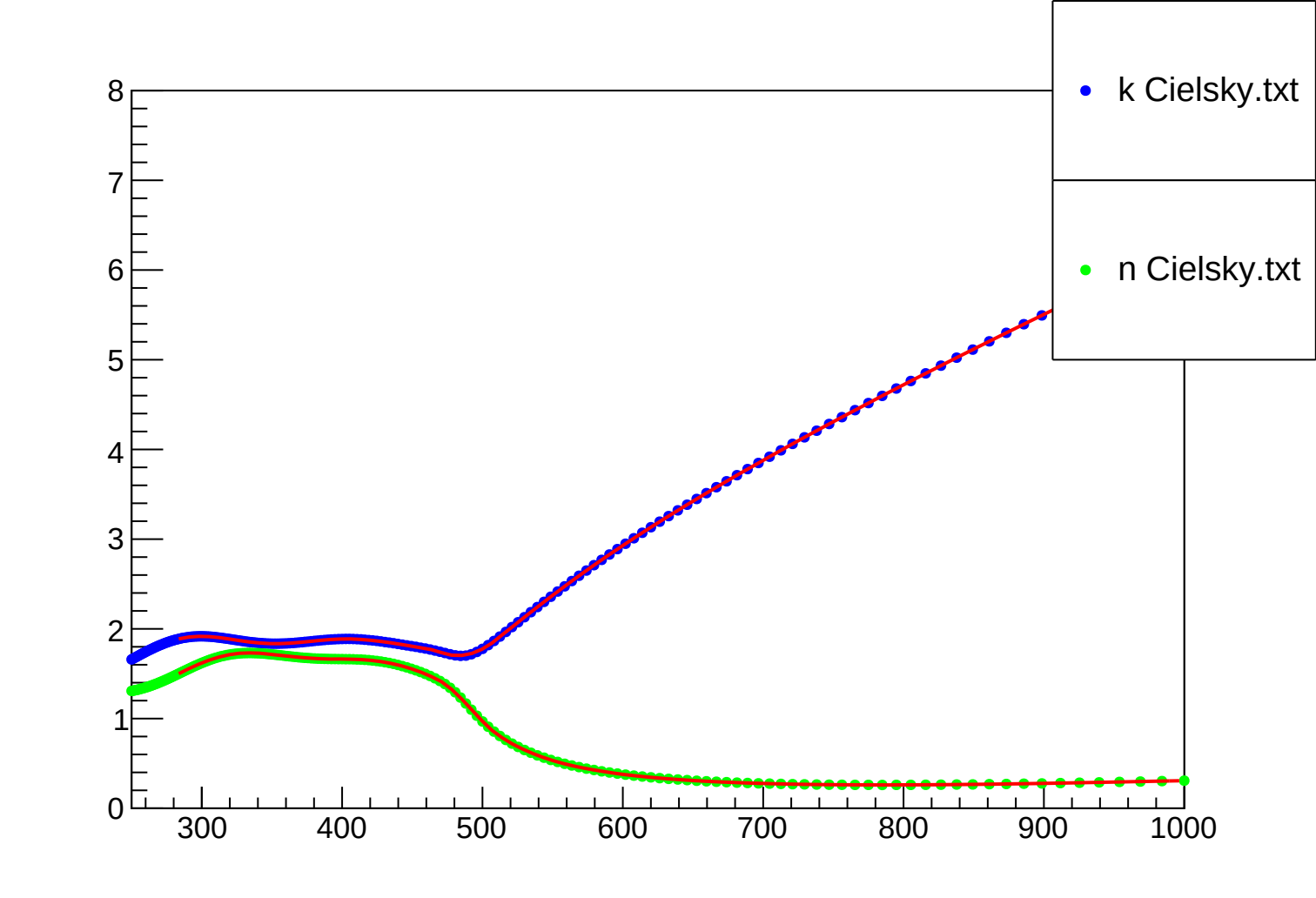

k Cielsky.txt
k Cielsky.txt
8
7
6
5
4
3
2
1
0
300
400
500
600
700
800
900
1000
Lambda

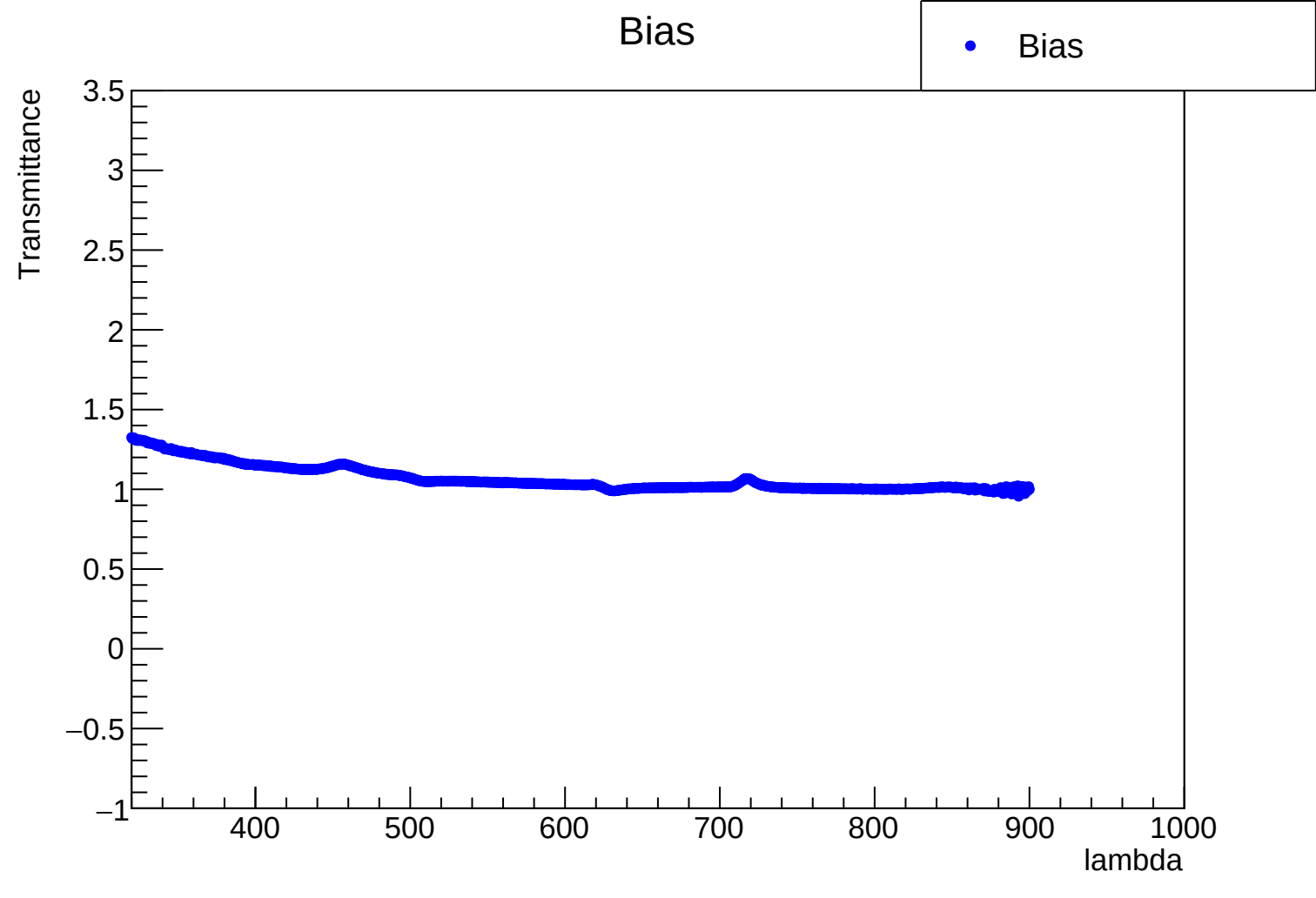

n Cielsky.txt
n Cielsky.txt
8
7
6
5
4
3
2
1
0
300
400
500
600
700
800
900
1000
Lambda

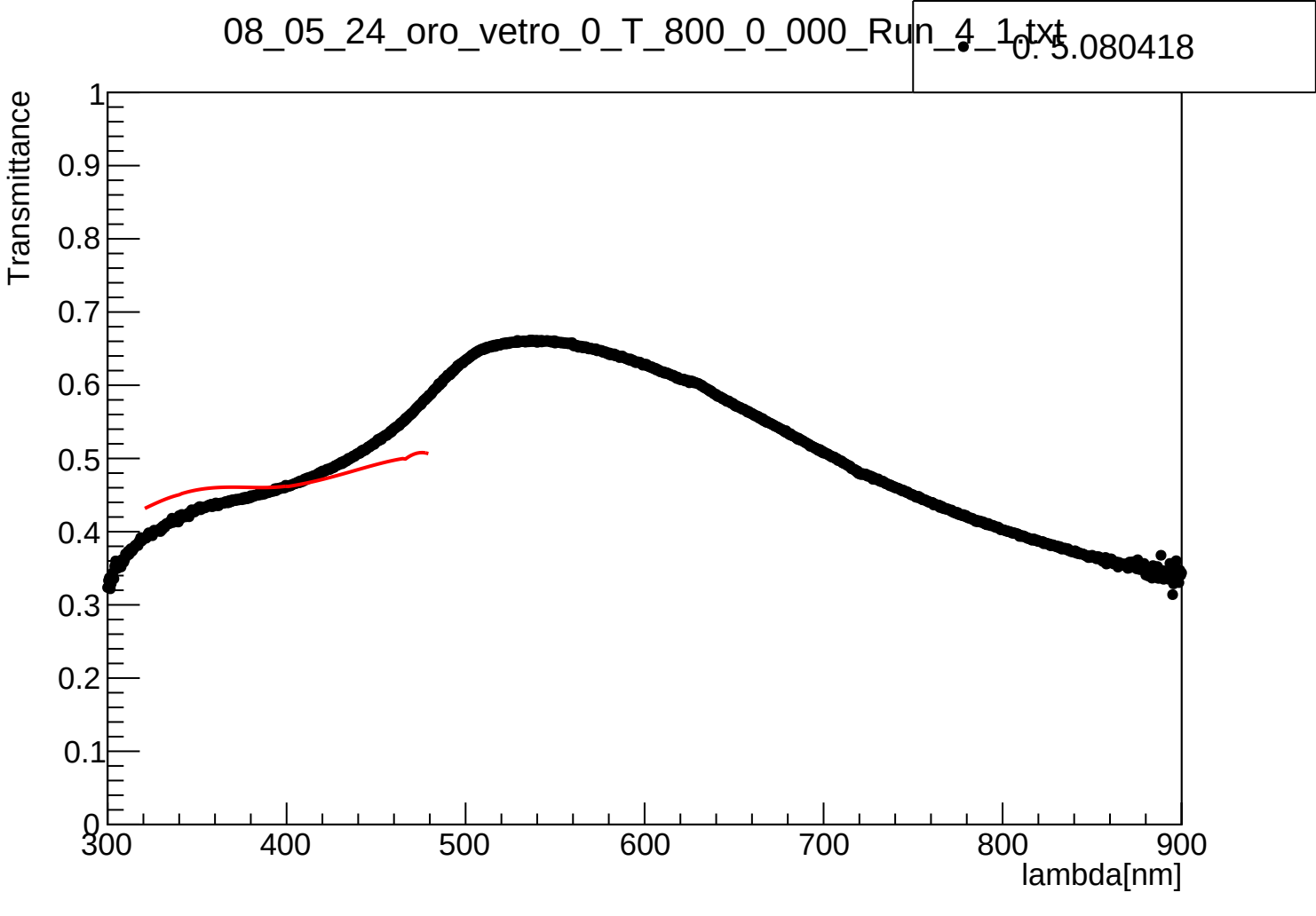

A Cielsky.txt
A Cielsky.txt
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
1000
Lambda

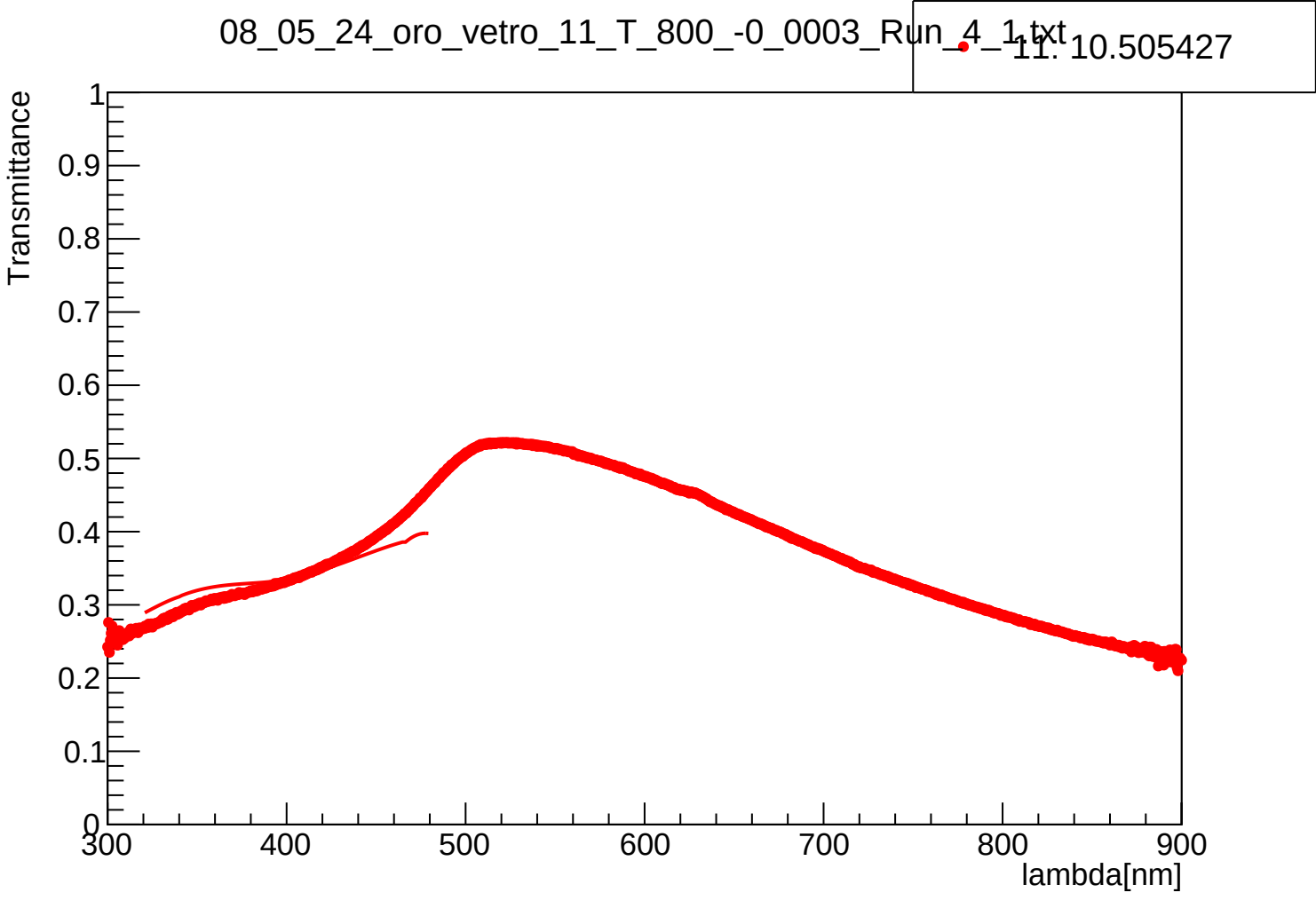

R Cielsky.txt
R Cielsky.txt
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
1000
Lambda

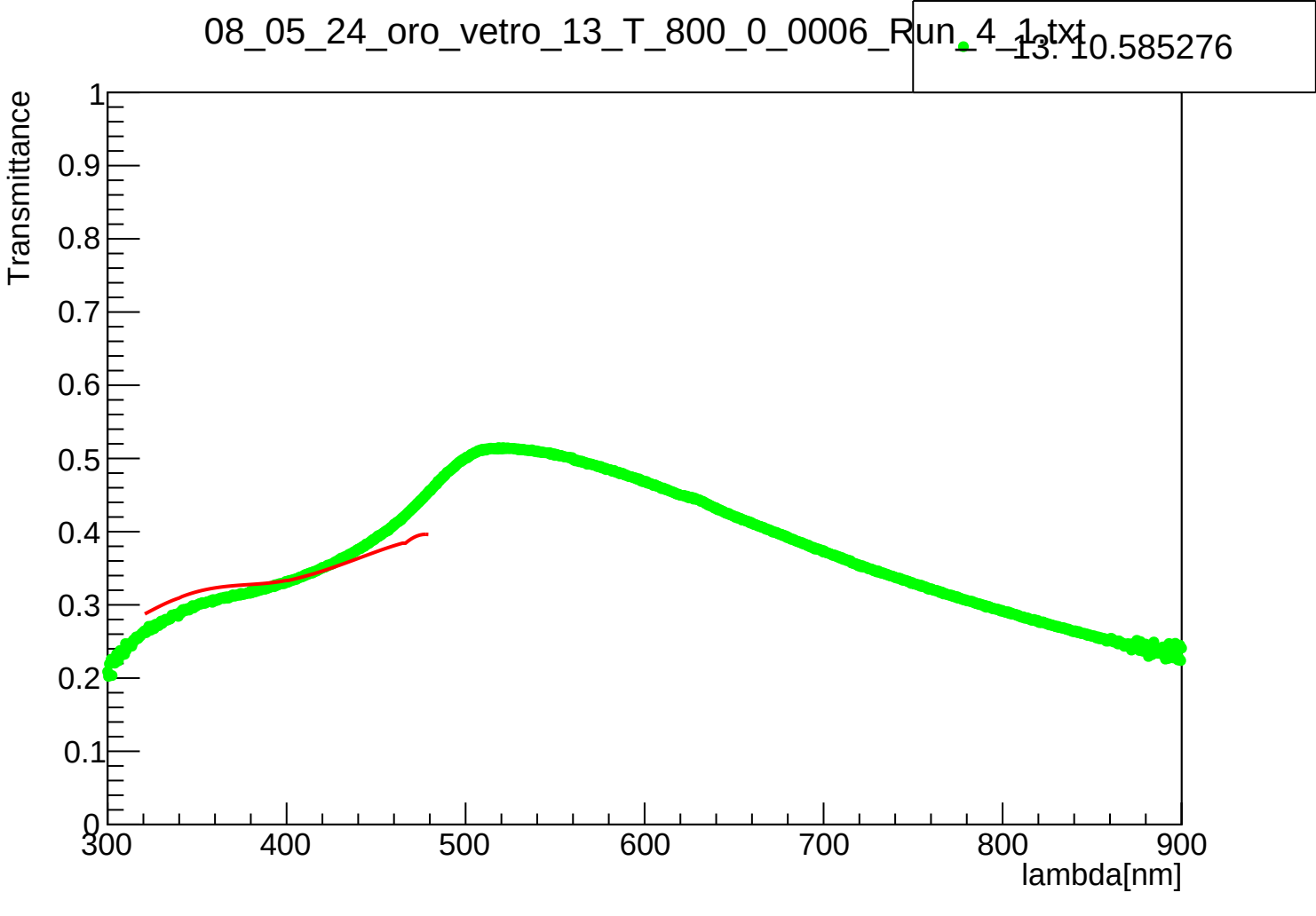

T Cielsky.txt
T Cielsky.txt
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
300
400
500
600
700
800
900
1000
Lambda

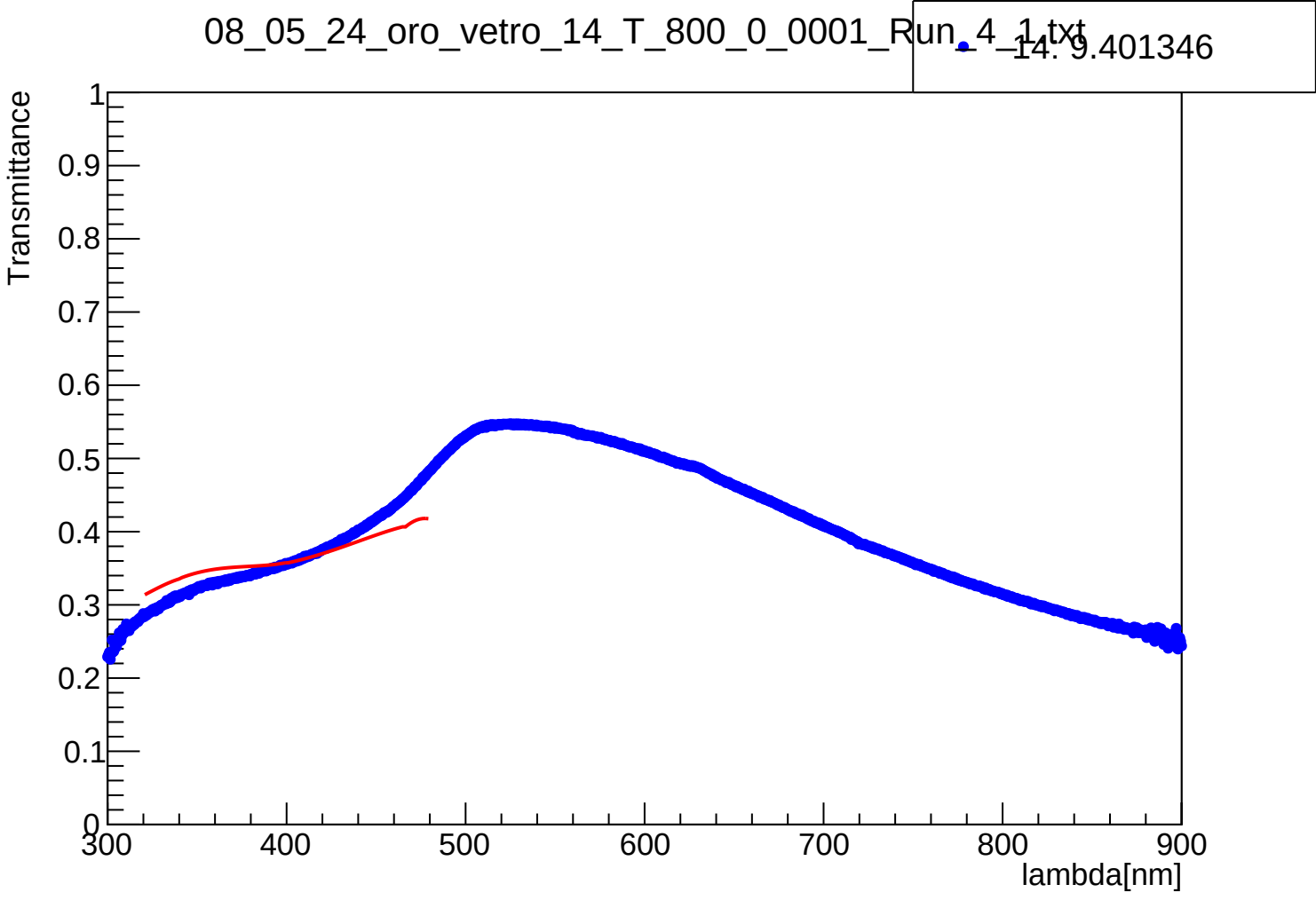

k Cielsky.txt
n Cielsky.txt
0
1
2
3
4
5
6
7
8
300
400
500
600
700
800
900
1000

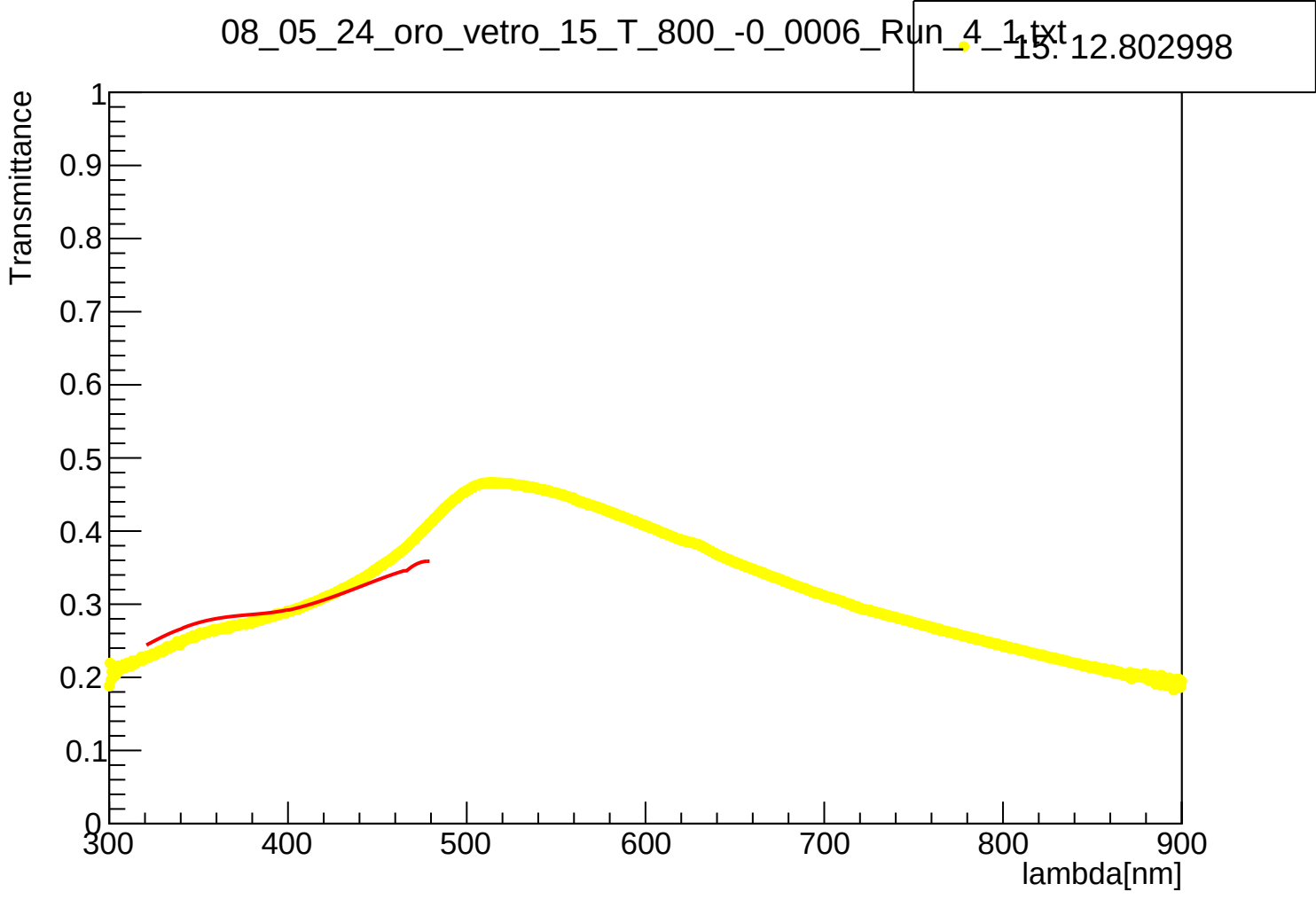

Bias
Bias
Transmittance
3.5
3
2.5
2
1.5
1
0.5
0
−0.5
−1
400
500
600
700
800
900
1000
lambda

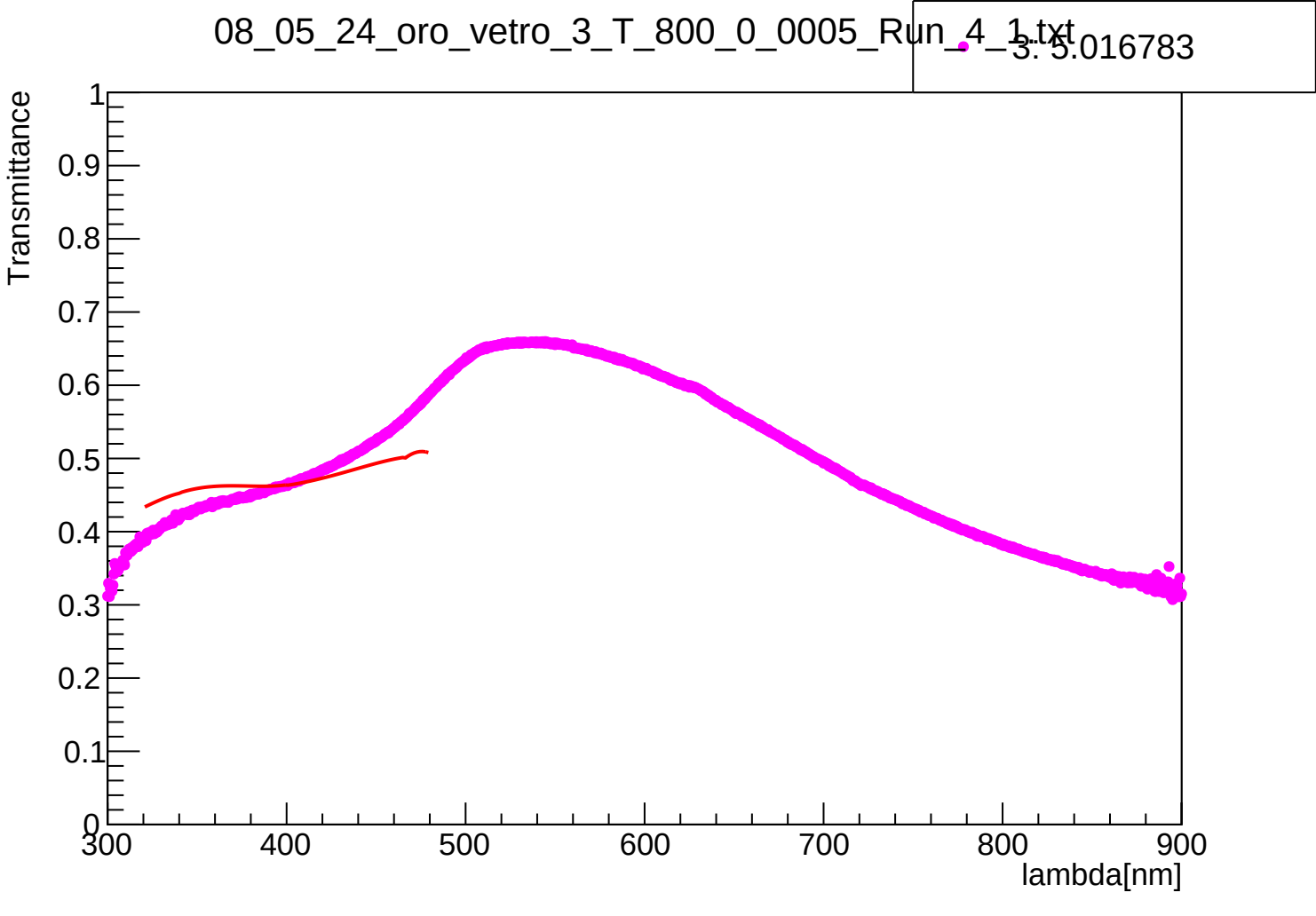

08_05_24_oro_vetro_0_T_800_0_000_Run_4_1.txt
0. 5.080418
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda[nm]

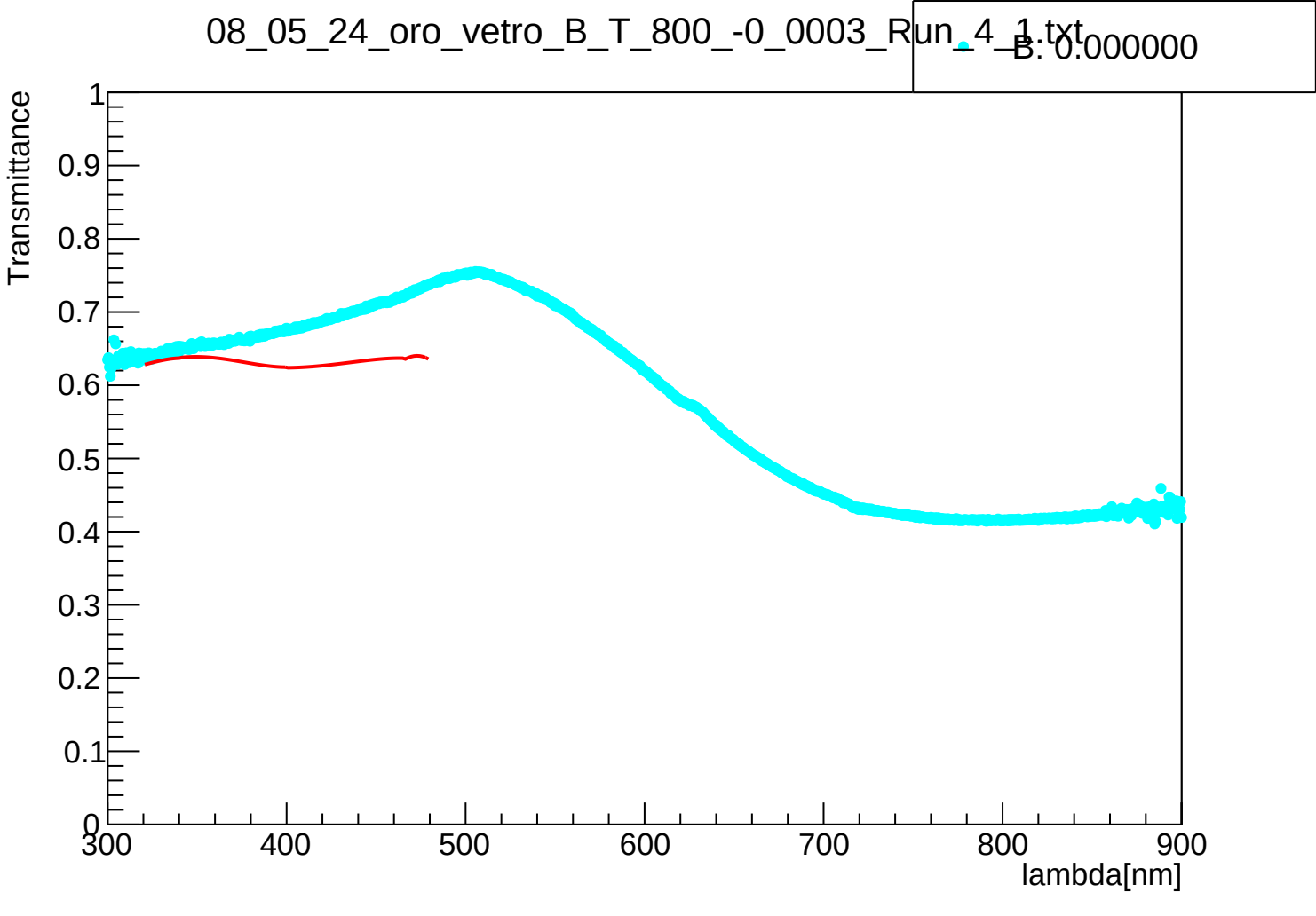

08_05_24_oro_vetro_11_T_800_-0_0003_Run_4_1.txt
11: 10.505427
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda[nm]

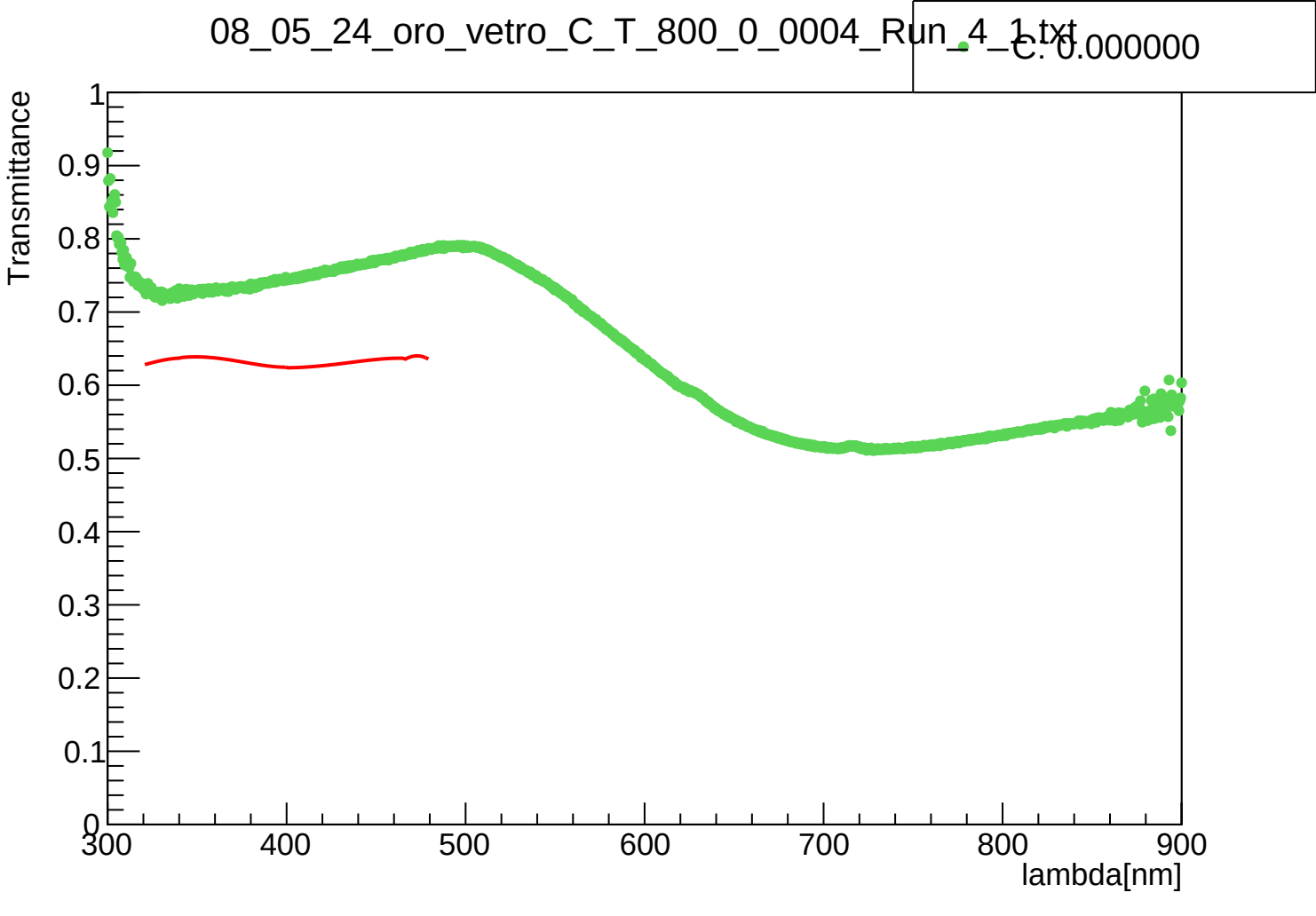

08_05_24_oro_vetro_13_T_800_0_0006_Run_4_1.txt
13: 10.585276
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda[nm]

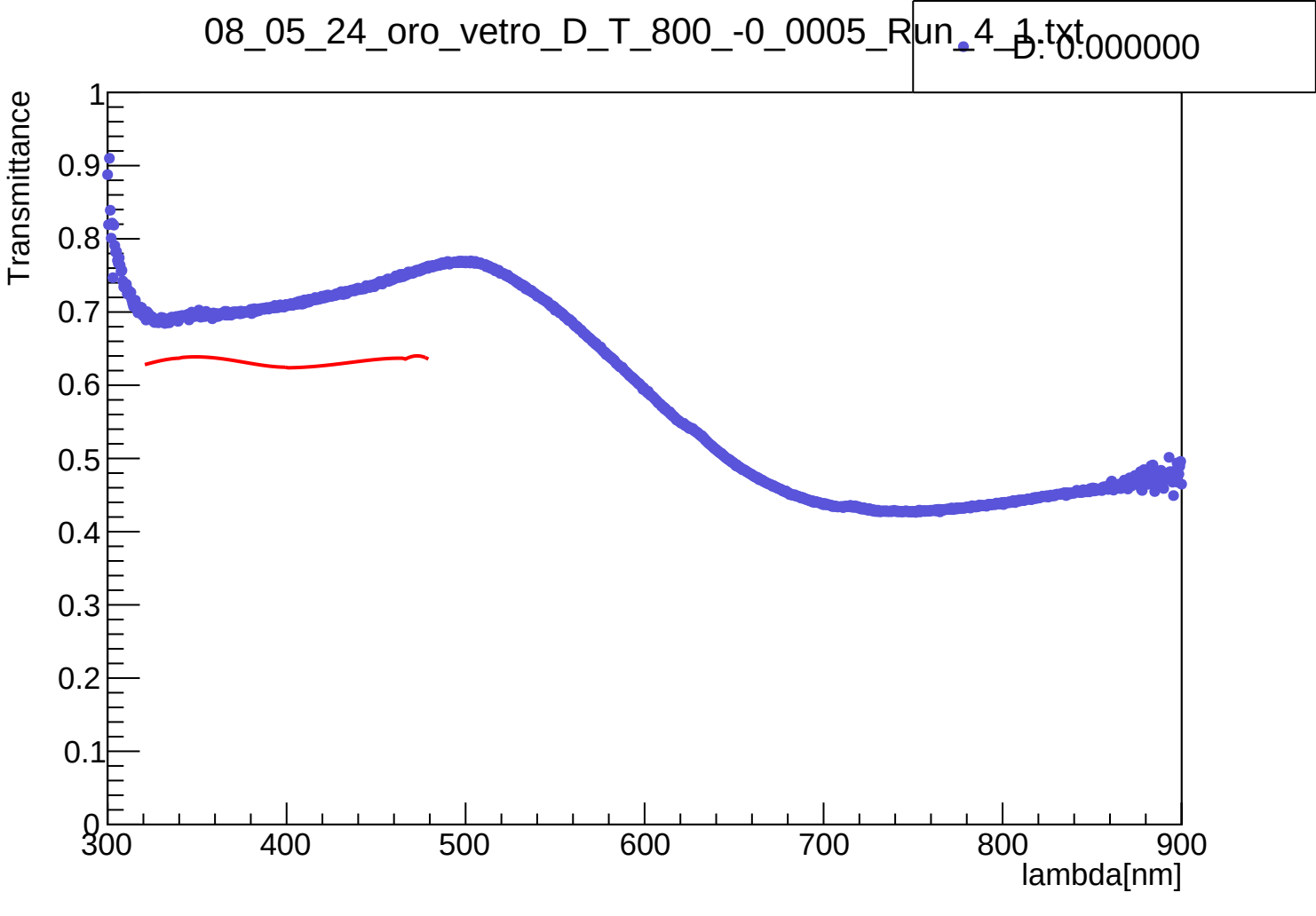

08_05_24_oro_vetro_14_T_800_0_0001_Run_4_1.txt
14: 9.401346
Transmittance
lambda[nm]
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
300
400
500
600
700
800
900

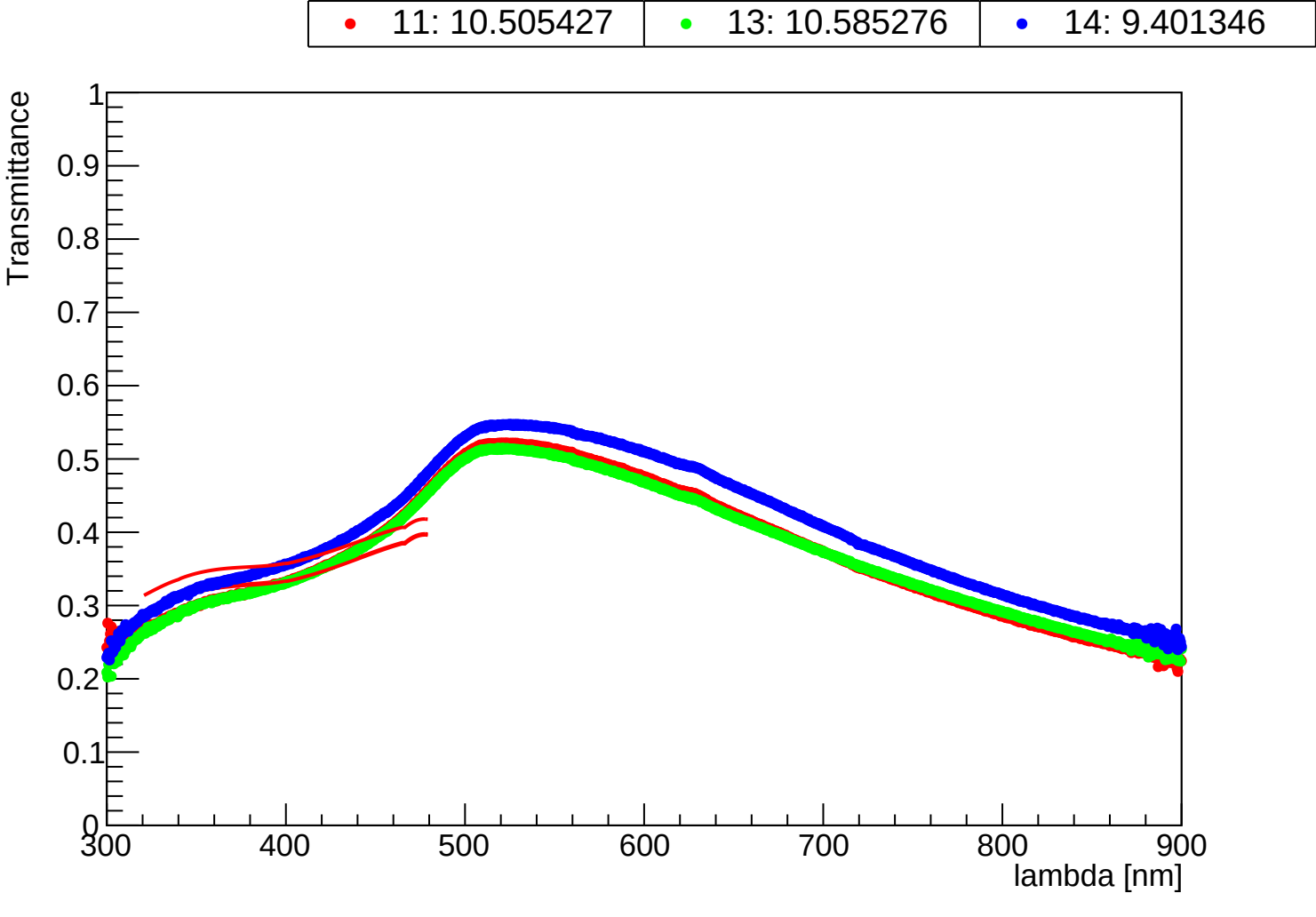

08_05_24_oro_vetro_15_T_800_-0_0006_Run_4_1.txt
15: 12.802998
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda[nm]

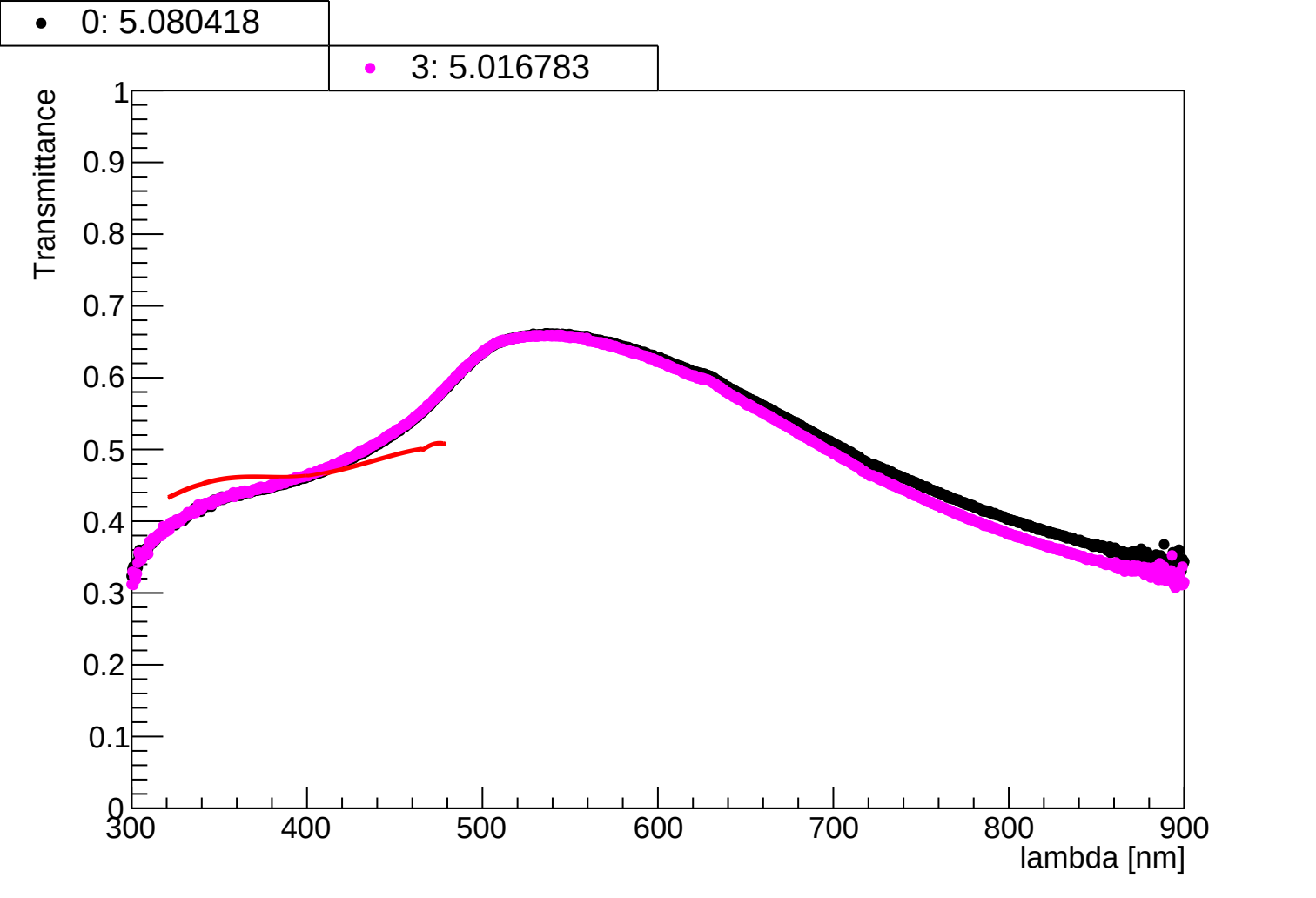

08_05_24_oro_vetro_3_T_800_0_0005_Run_4_1.txt
3. 5.016783
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda[nm]

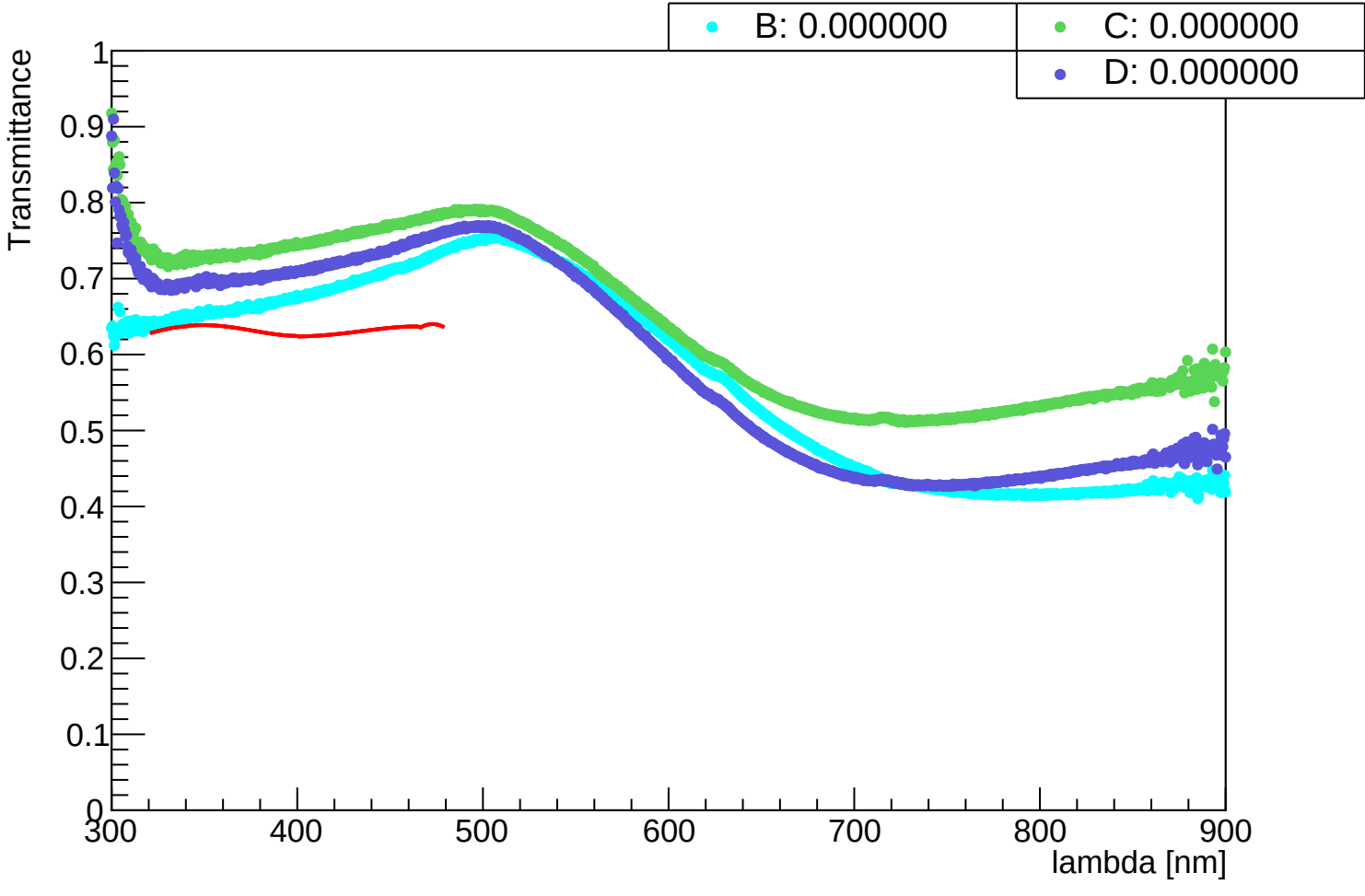

08_05_24_oro_vetro_B_T_800_-0_0003_Run_4_1.txt
B: 0.000000
Transmittance
lambda[nm]
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
300
400
500
600
700
800
900

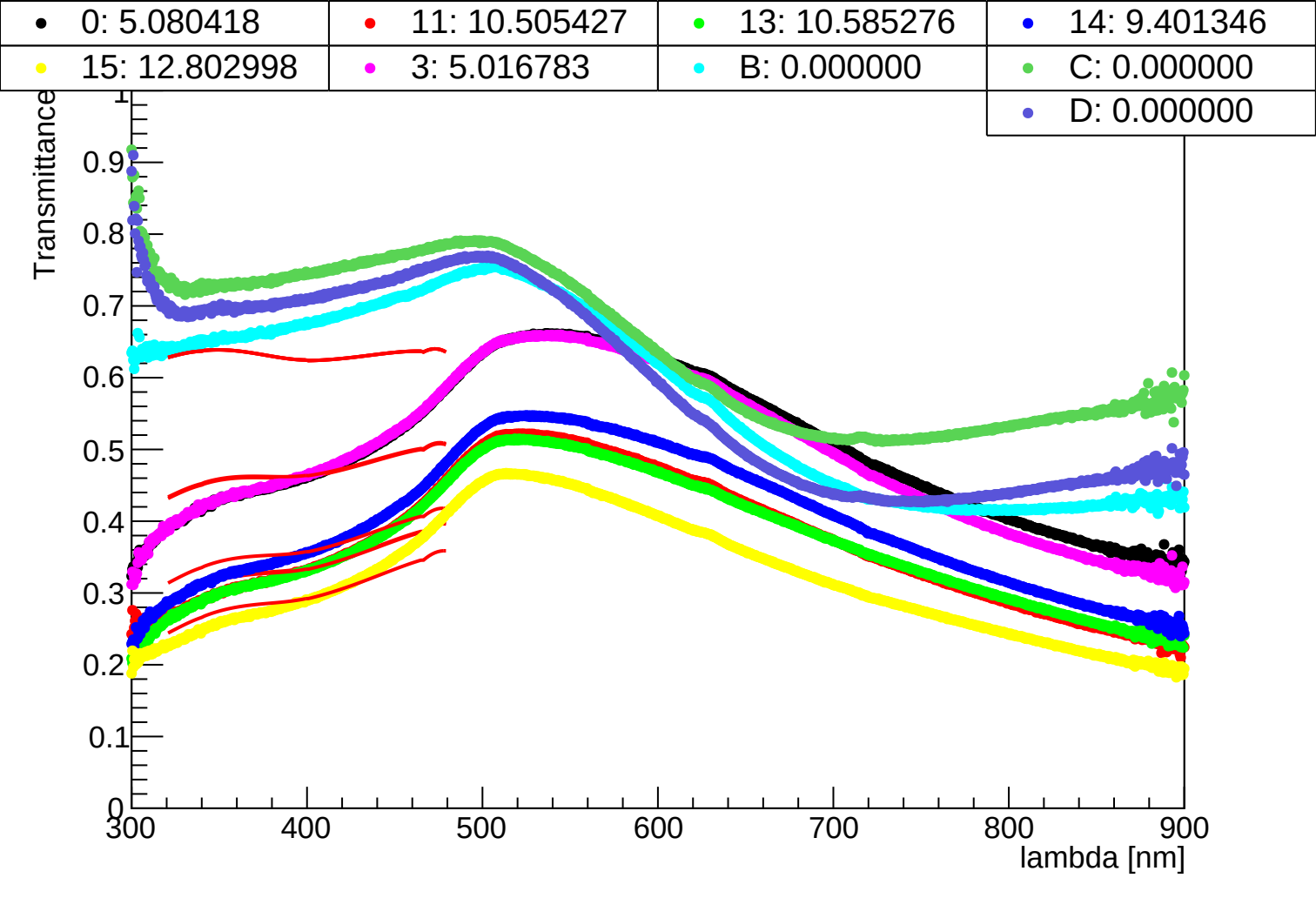

08_05_24_oro_vetro_C_T_800_0_0004_Run_4_1.txt
C: 0.000000
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda[nm]

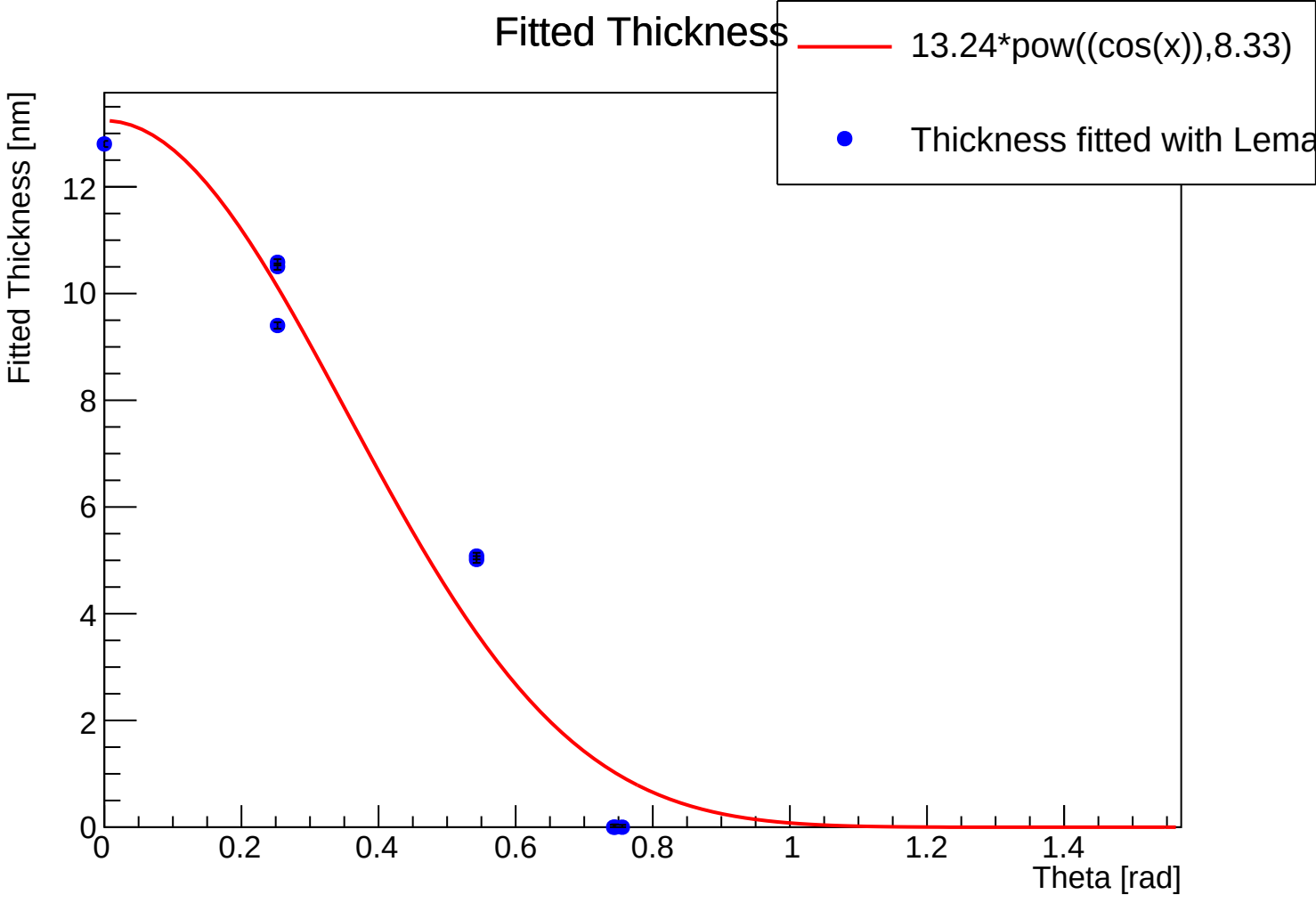

08_05_24_oro_vetro_D_T_800_-0_0005_Run_4_1.txt
D: 0.000000
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda[nm]


11: 10.505427
13: 10.585276
14: 9.401346
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda [nm]

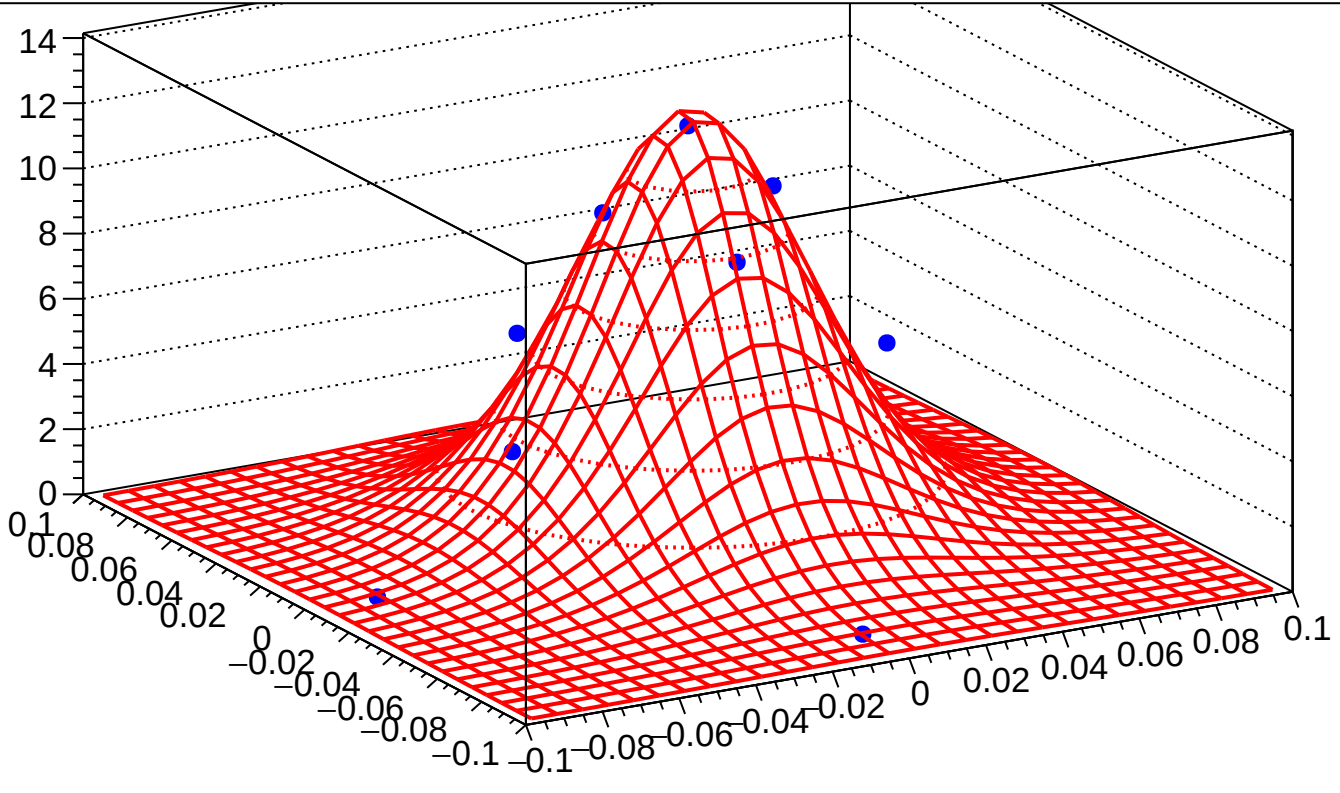

0: 5.080418
3: 5.016783
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda [nm]


B: 0.000000
C: 0.000000
D: 0.000000
Transmittance
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
300
400
500
600
700
800
900
lambda [nm]


0: 5.080418
11: 10.505427
13: 10.585276
14: 9.401346
15: 12.802998
3: 5.016783
B: 0.000000
C: 0.000000
D: 0.000000
Transmittance
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
300
400
500
600
700
800
900
lambda [nm]


Fitted Thickness
13.24*pow((cos(x)),8.33)
Thickness fitted with Lema
Fitted Thickness [nm]
0
2
4
6
8
10
12
0
0.2
0.4
0.6
0.8
1
1.2
1.4
Theta [rad]

Fitted Thickness

14.08*Power(Cos(ATan(Sqrt(Power(x-0.01,2)+Power(y-0.01,2))/0

Thickness fitted with Lemachard