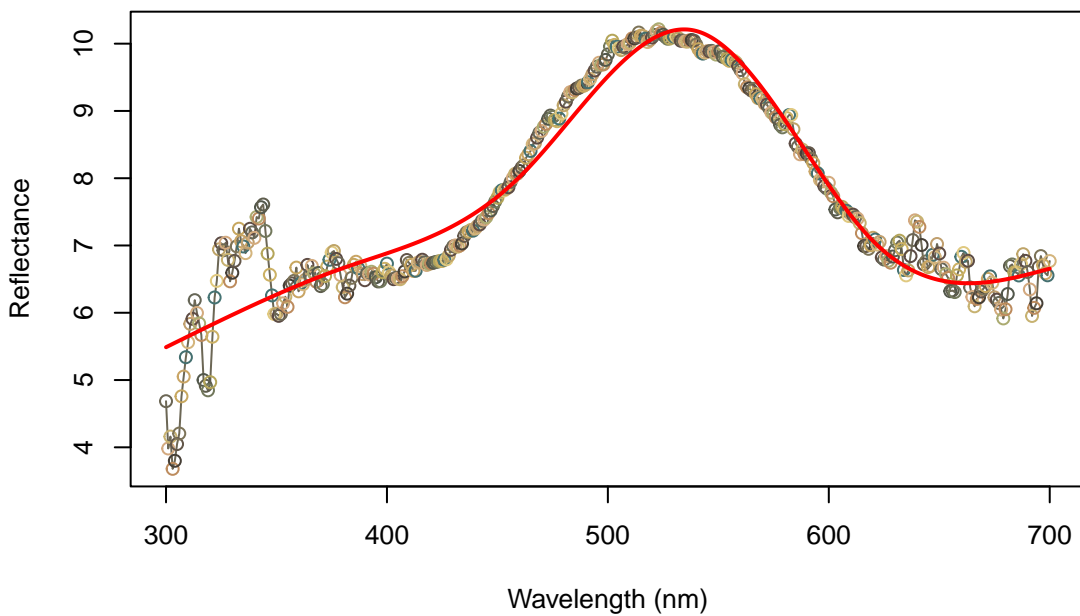


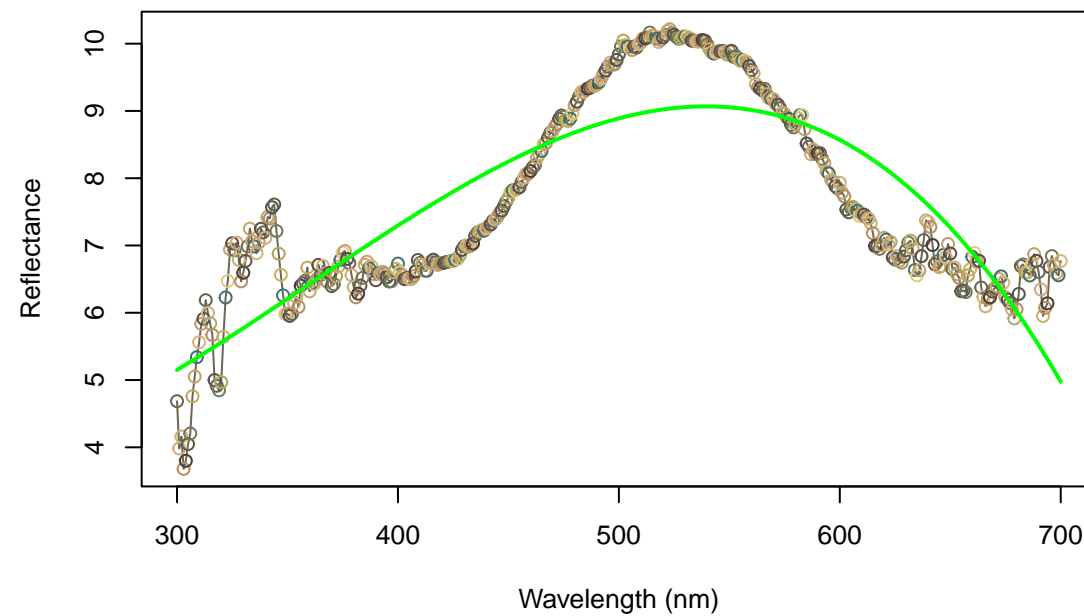
**Natural Spline Fit for TanCyo**

Adj R2: 0.92 AIC: 434.02



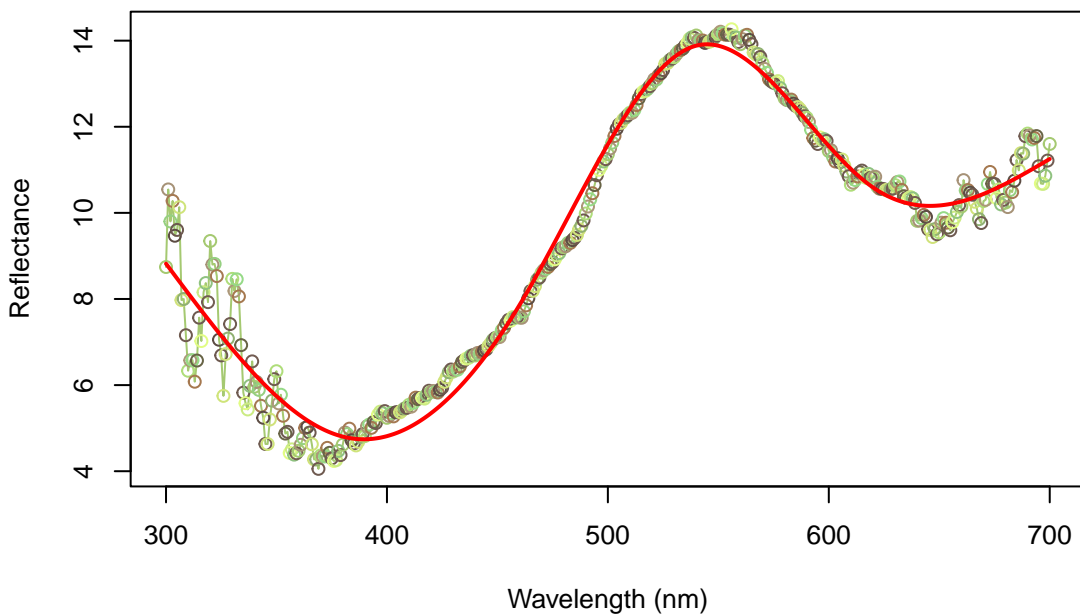
**Cubic Spline Fit for TanCyo**

Adj R2: 0.717 AIC: 940.85



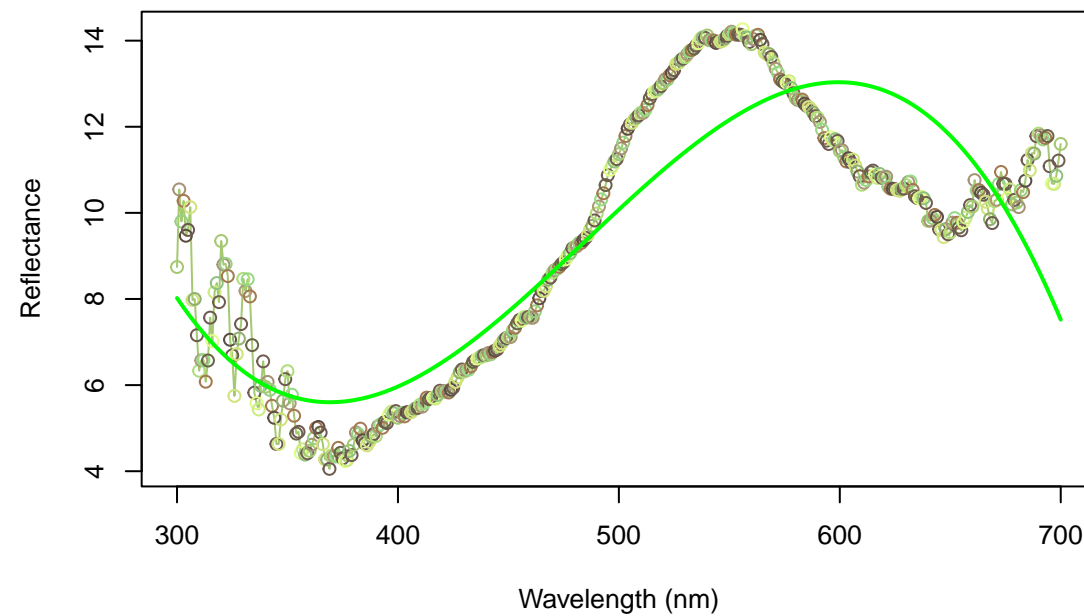
**Natural Spline Fit for TanLab**

Adj R2: 0.971 AIC: 621.19



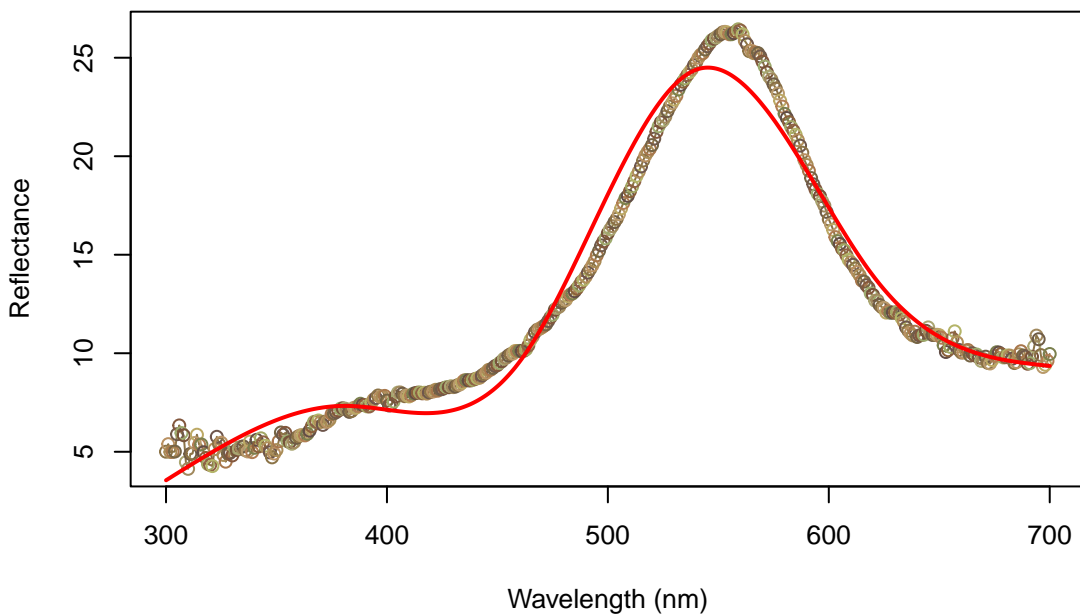
**Cubic Spline Fit for TanLab**

Adj R2: 0.769 AIC: 1447.47



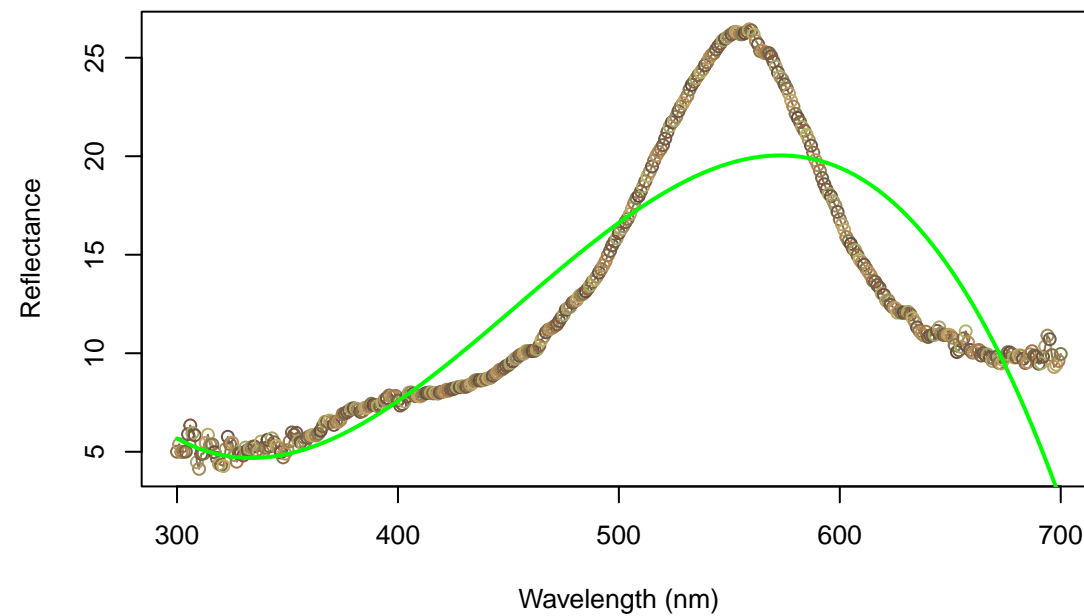
**Natural Spline Fit for TanRue**

Adj R2: 0.97 AIC: 1229.01



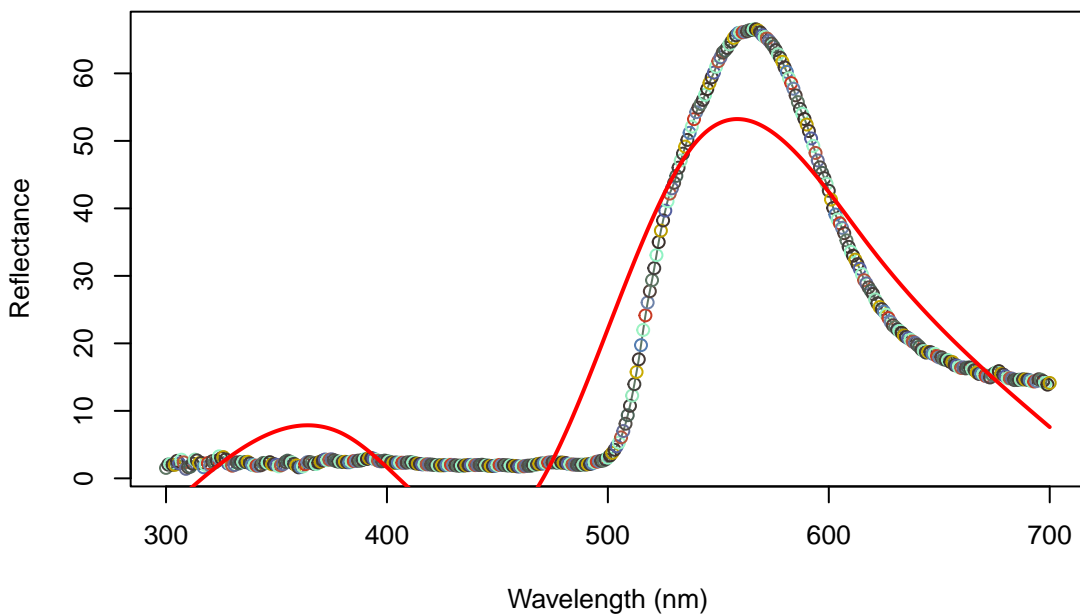
**Cubic Spline Fit for TanRue**

Adj R2: 0.77 AIC: 2045.23



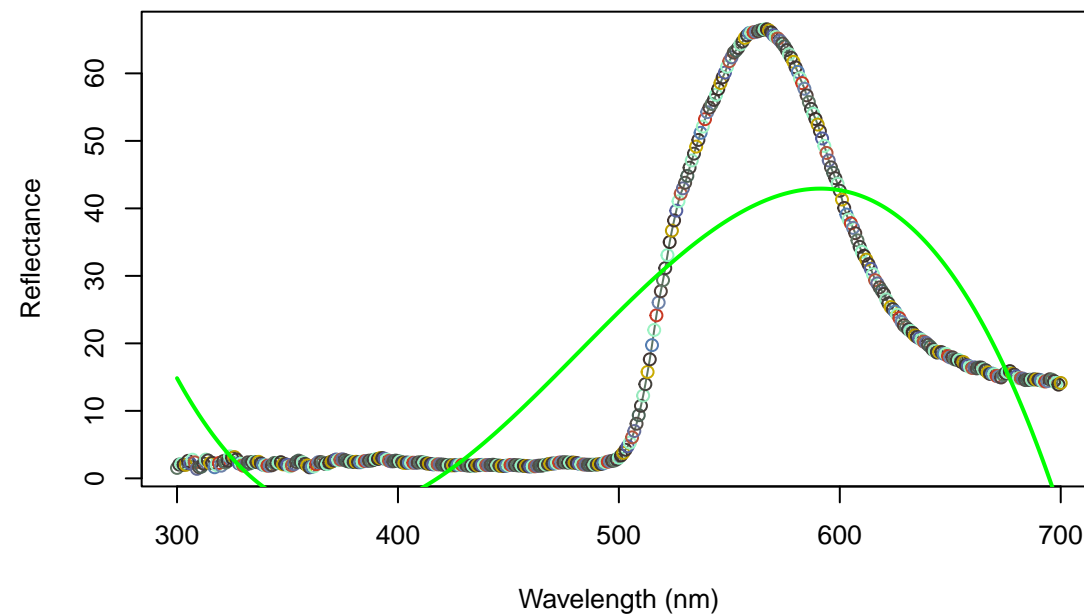
**Natural Spline Fit for TanChi**

Adj R2: 0.867 AIC: 2779.55



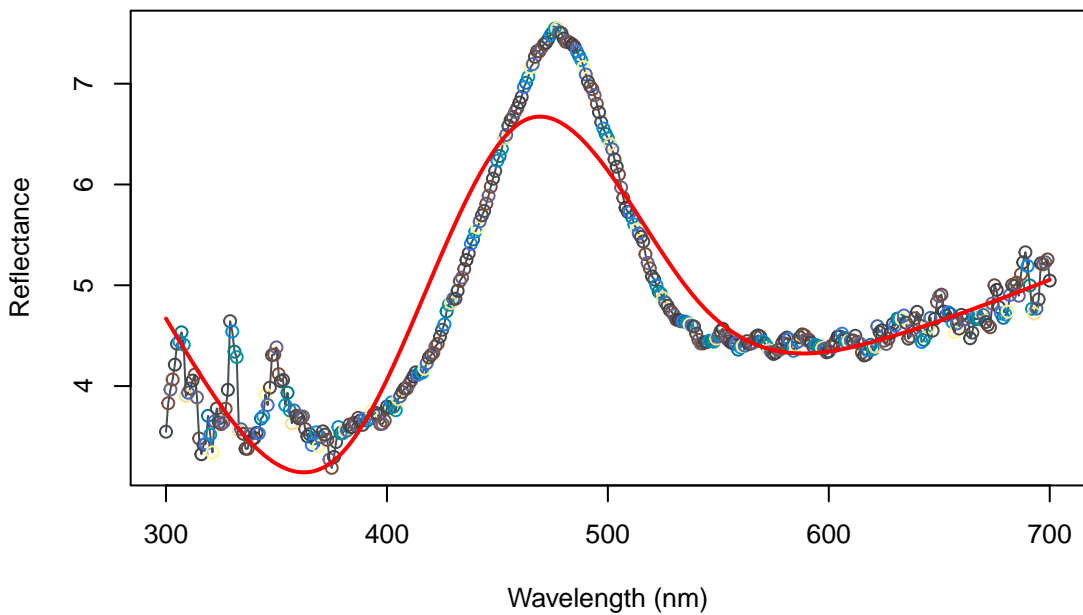
**Cubic Spline Fit for TanChi**

Adj R2: 0.659 AIC: 3156.06



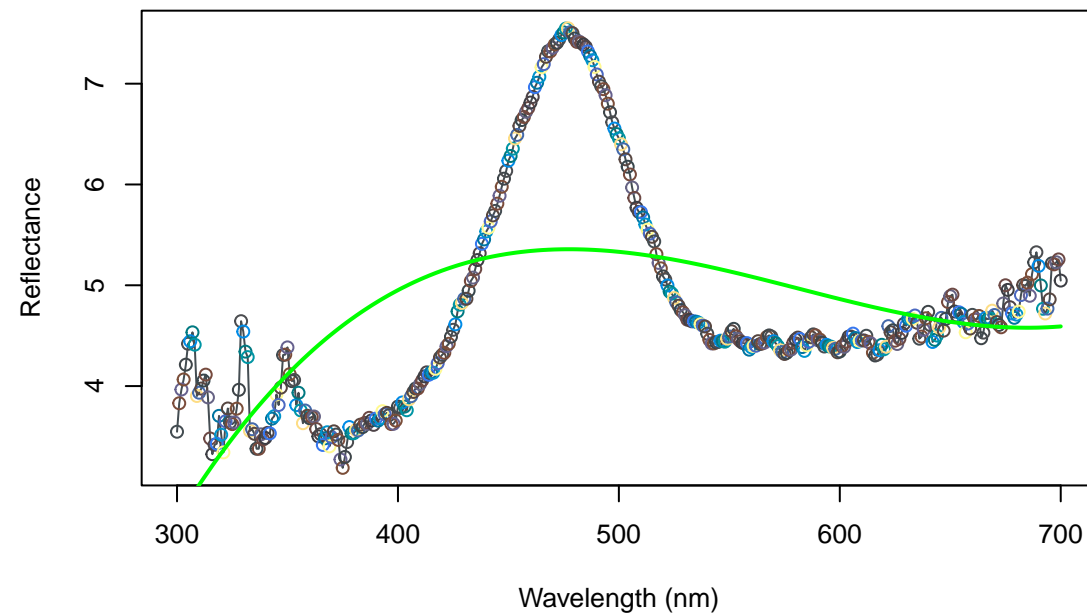
**Natural Spline Fit for TanVel**

Adj R2: 0.854 AIC: 419.45



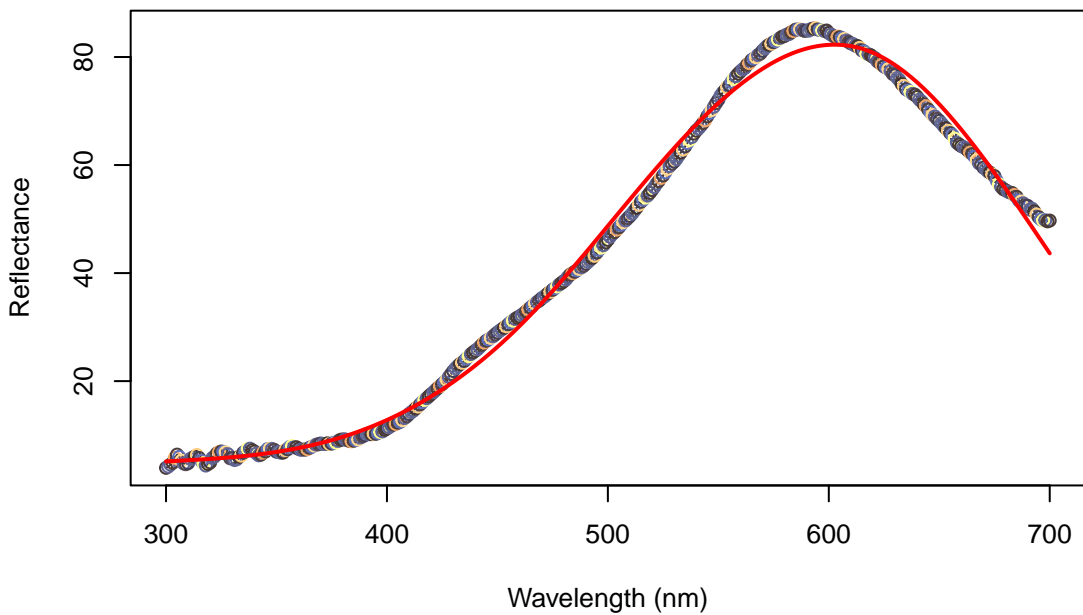
**Cubic Spline Fit for TanVel**

Adj R2: 0.317 AIC: 1034.89



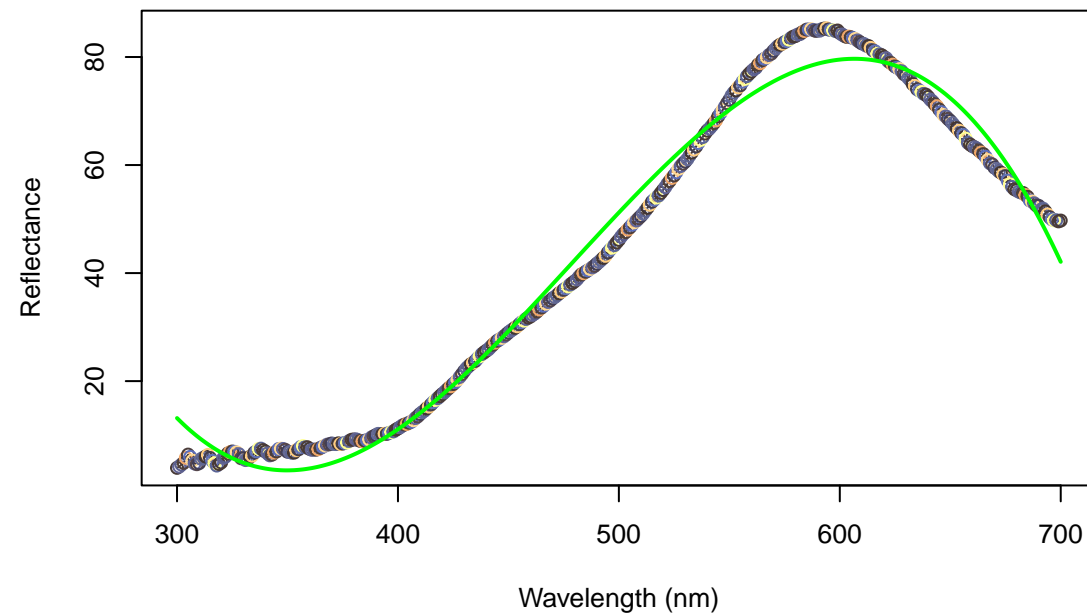
**Natural Spline Fit for TanCal**

Adj R2: 0.995 AIC: 1739.27



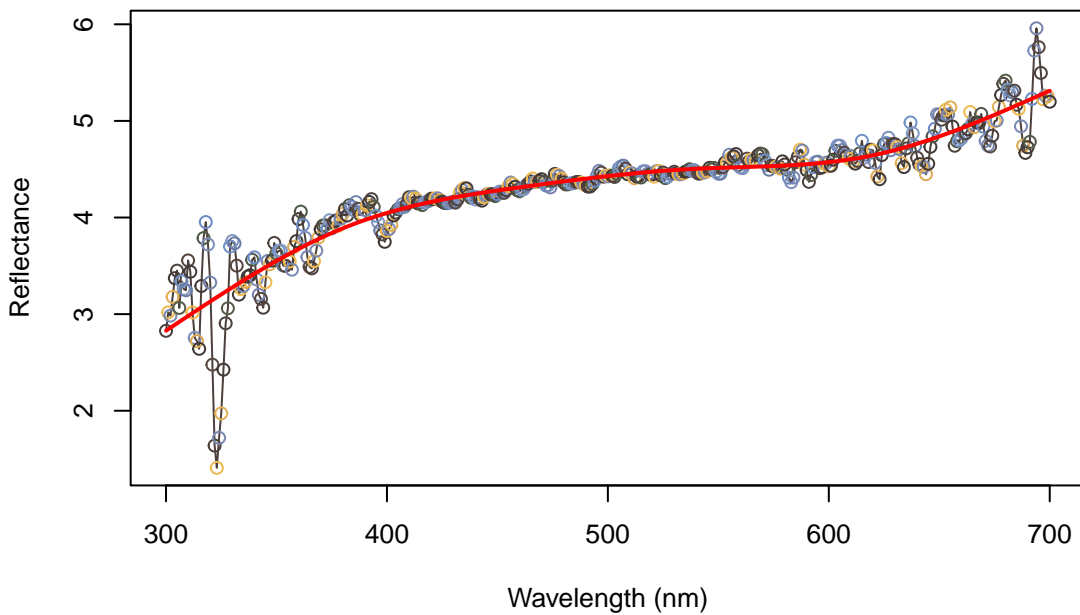
**Cubic Spline Fit for TanCal**

Adj R2: 0.984 AIC: 2159.82



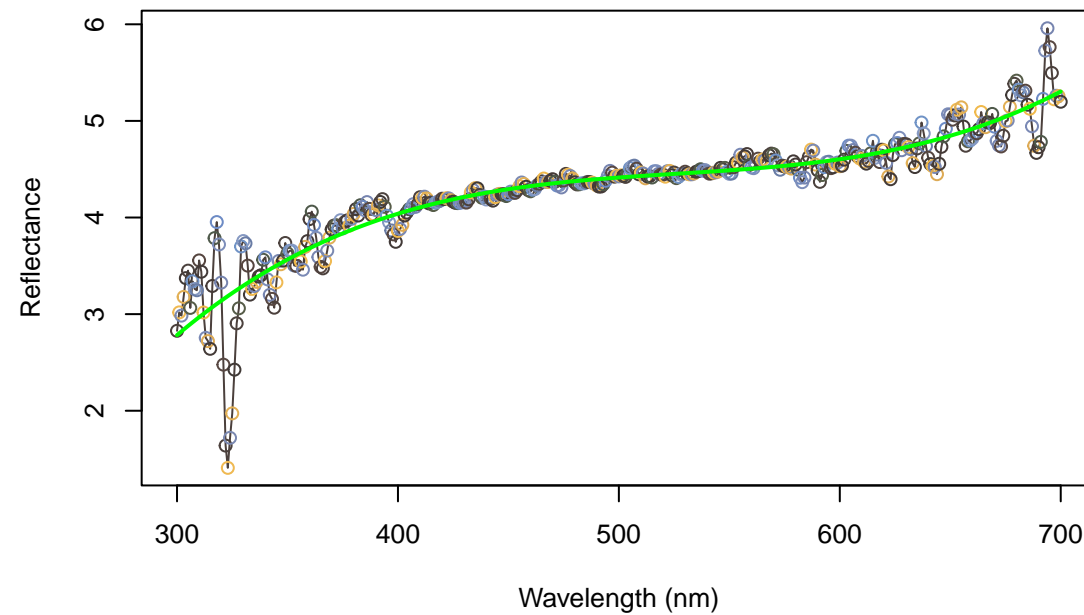
**Natural Spline Fit for TanMex**

Adj R2: 0.851 AIC: -34.11



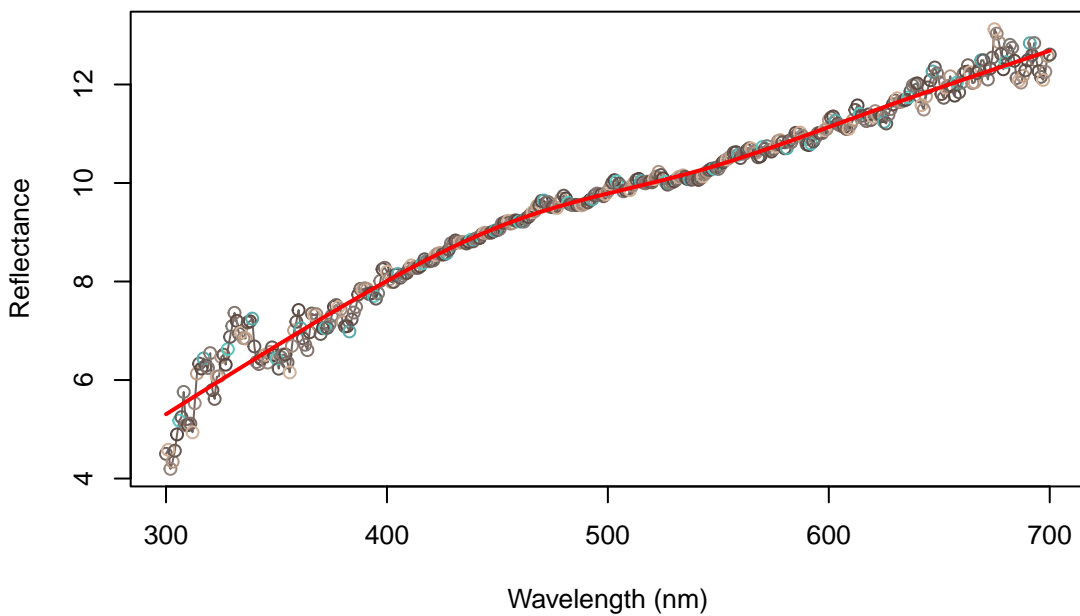
**Cubic Spline Fit for TanMex**

Adj R2: 0.848 AIC: -29.58



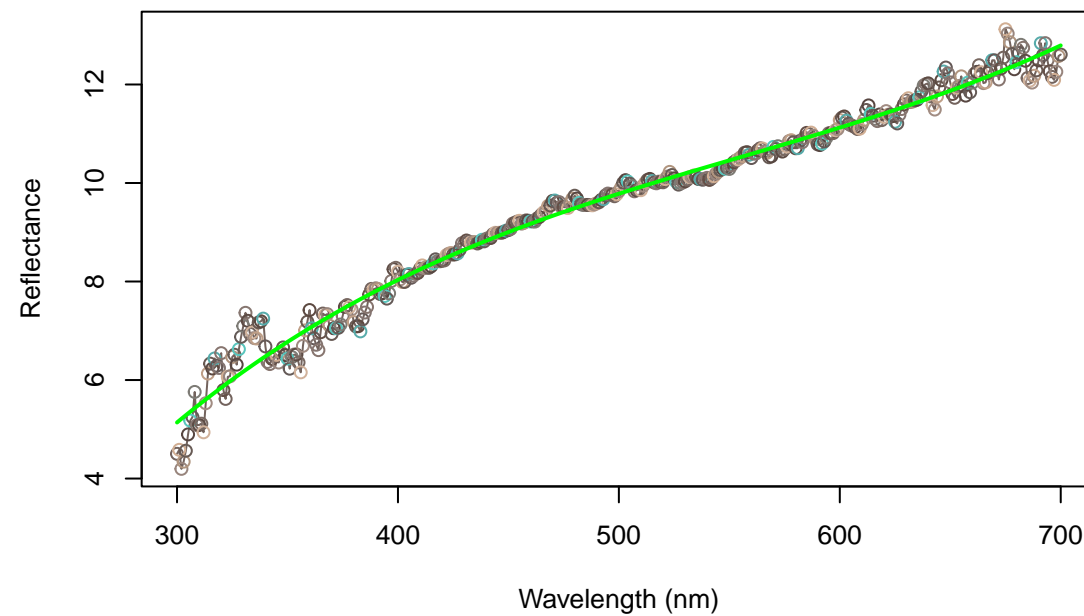
**Natural Spline Fit for TanIno**

Adj R2: 0.983 AIC: 82



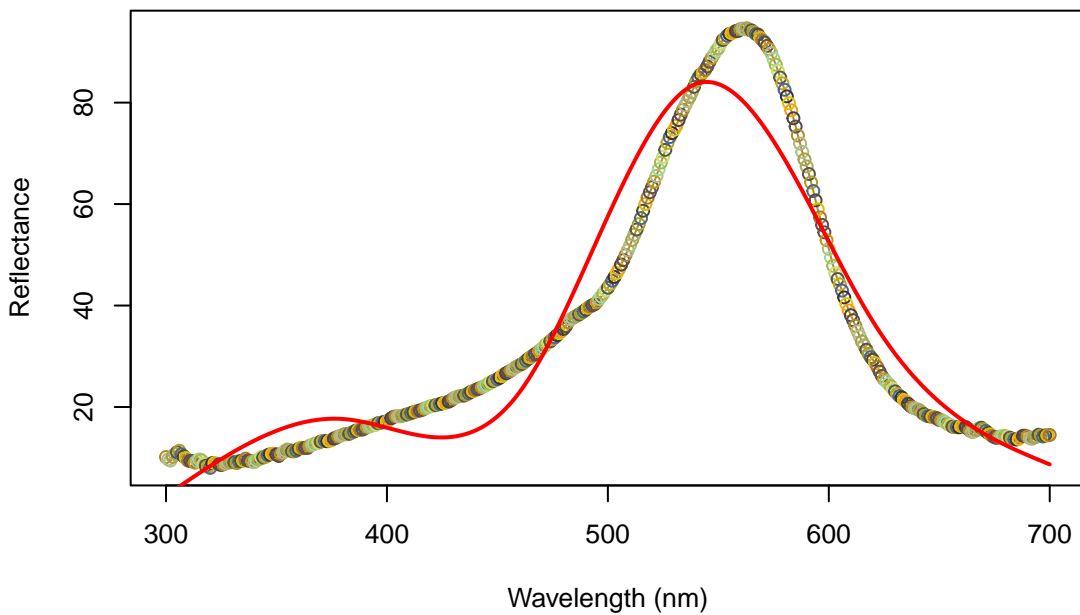
**Cubic Spline Fit for TanIno**

Adj R2: 0.983 AIC: 89.03



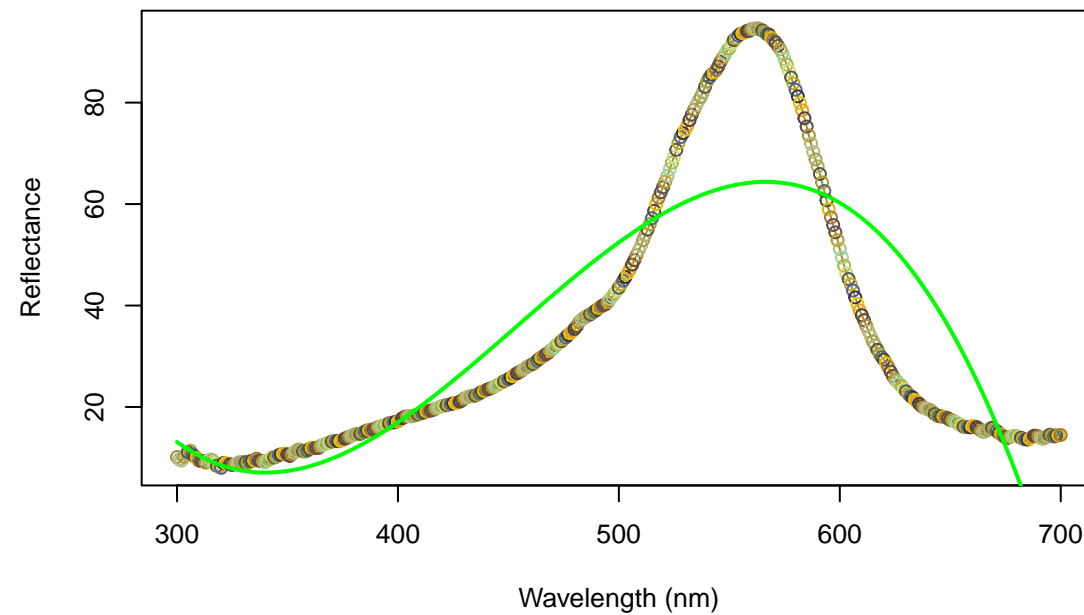
**Natural Spline Fit for TanSel**

Adj R2: 0.925 AIC: 2730.48



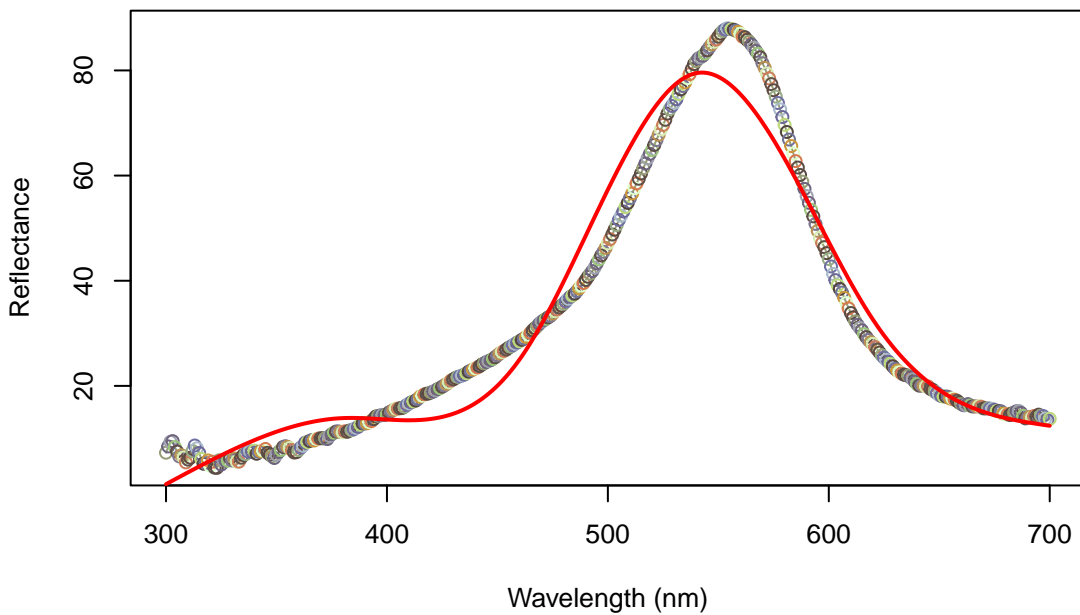
**Cubic Spline Fit for TanSel**

Adj R2: 0.715 AIC: 3265.24



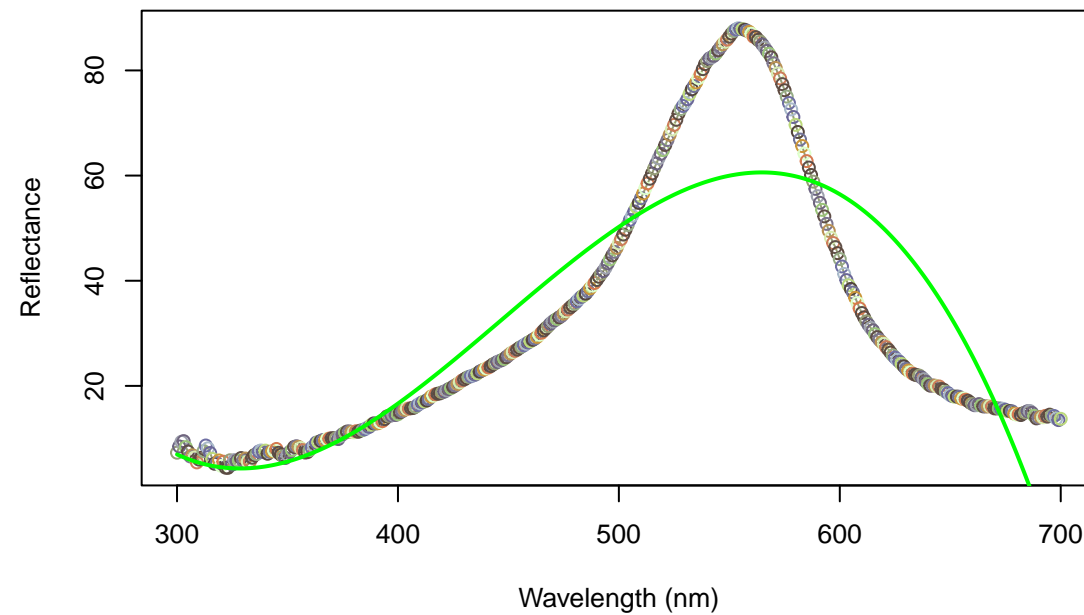
**Natural Spline Fit for TanFas**

Adj R2: 0.956 AIC: 2471.7



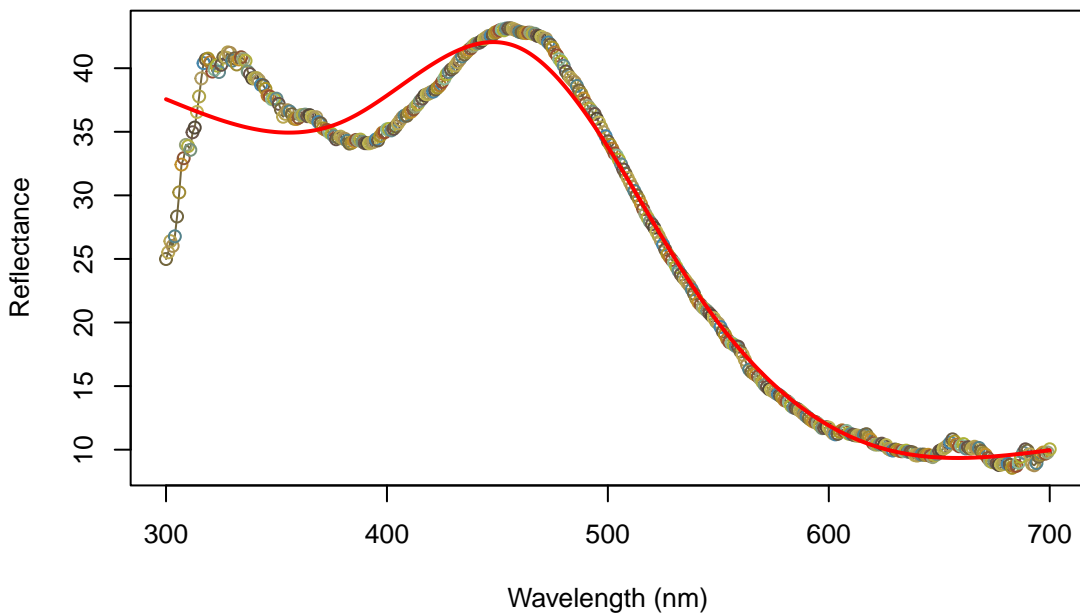
**Cubic Spline Fit for TanFas**

Adj R2: 0.743 AIC: 3176.45



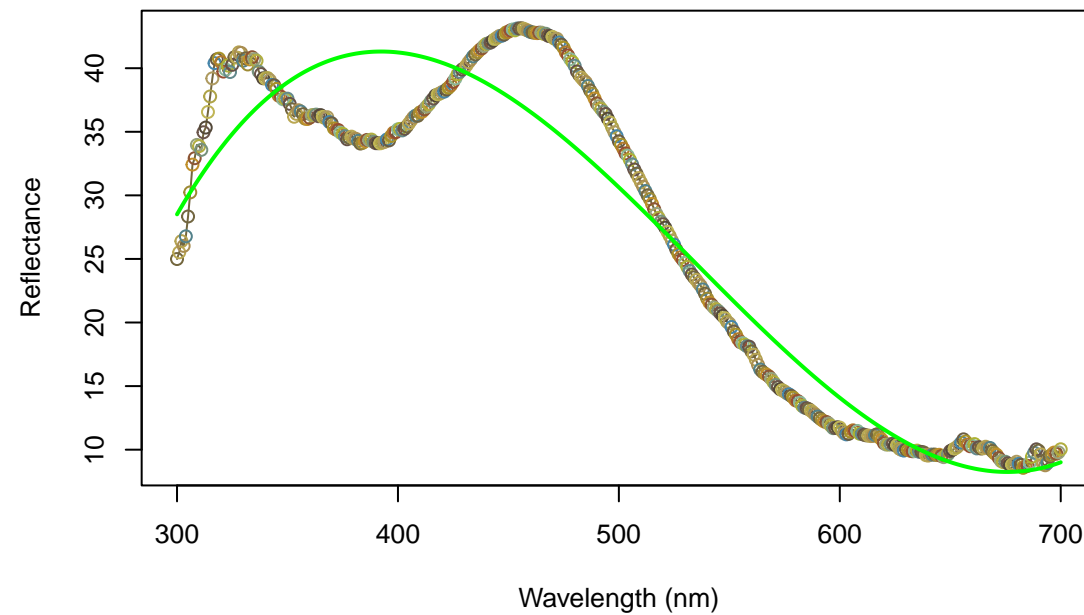
**Natural Spline Fit for TanCyc**

Adj R2: 0.969 AIC: 1788.56



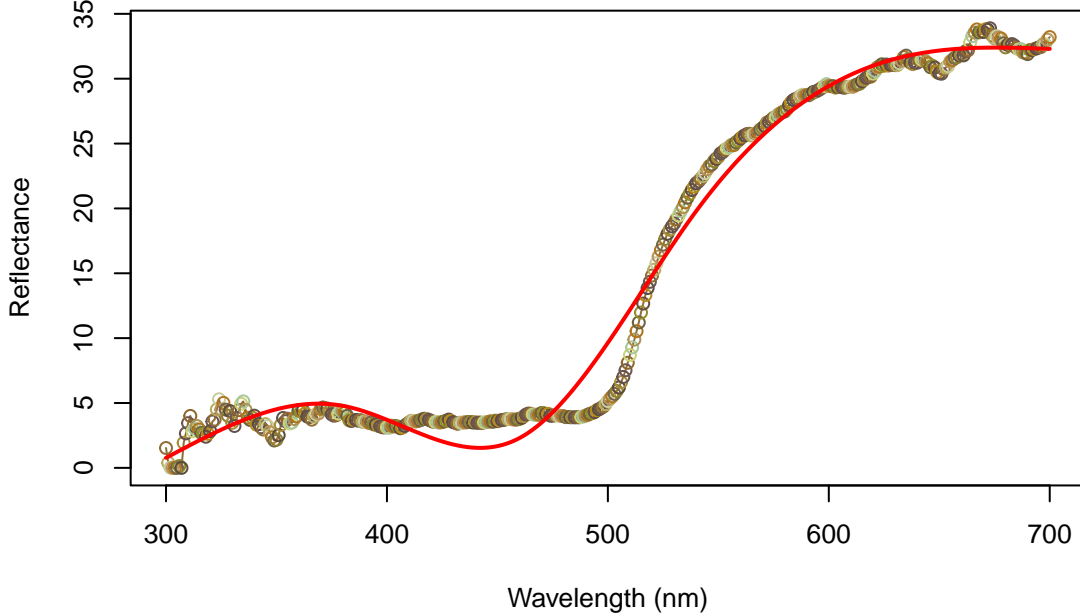
**Cubic Spline Fit for TanCyc**

Adj R2: 0.911 AIC: 2206.97



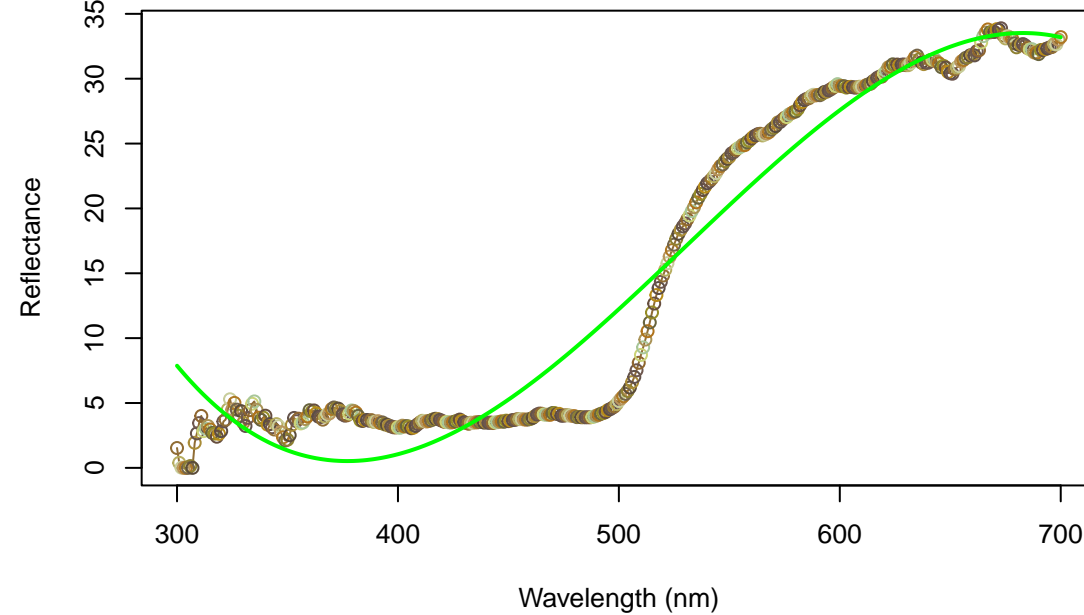
**Natural Spline Fit for TanCycv**

Adj R2: 0.985 AIC: 1483.02



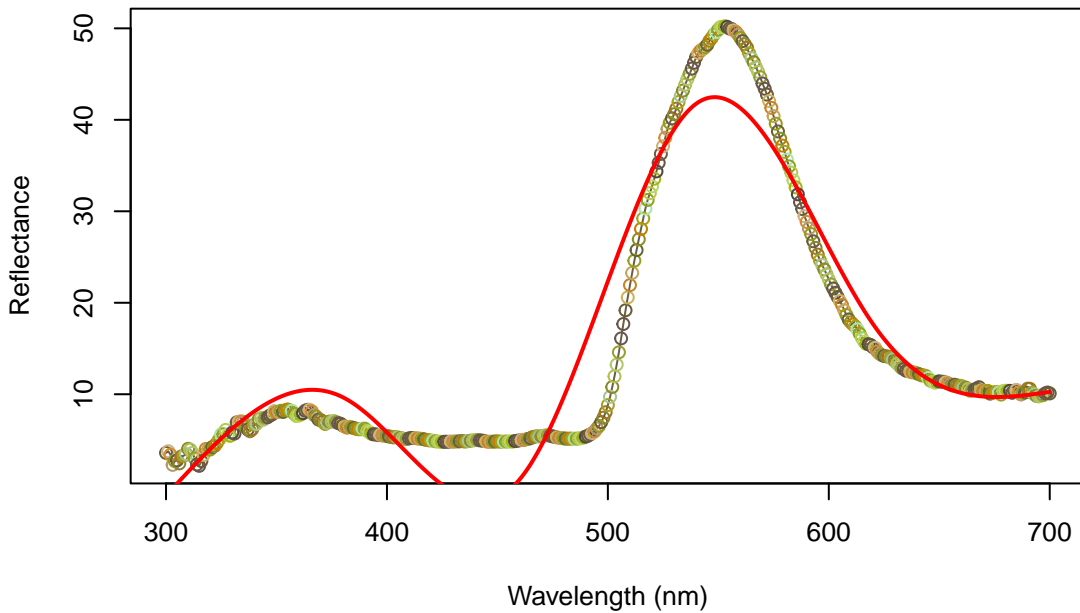
**Cubic Spline Fit for TanCycv**

Adj R2: 0.943 AIC: 2024.56



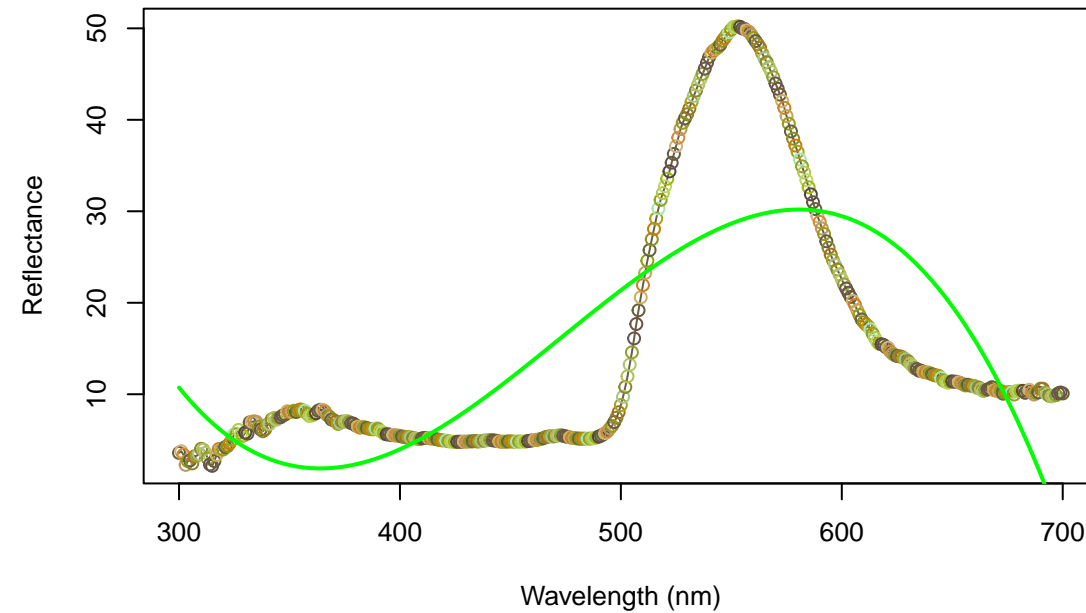
**Natural Spline Fit for TanDes**

Adj R2: 0.902 AIC: 2331.92



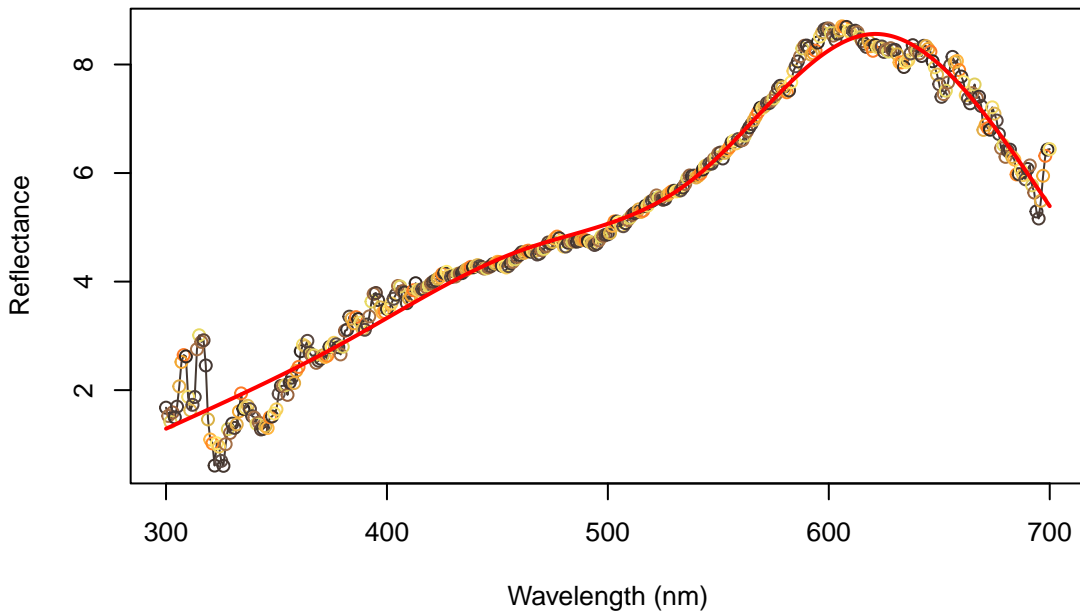
**Cubic Spline Fit for TanDes**

Adj R2: 0.55 AIC: 2942.65



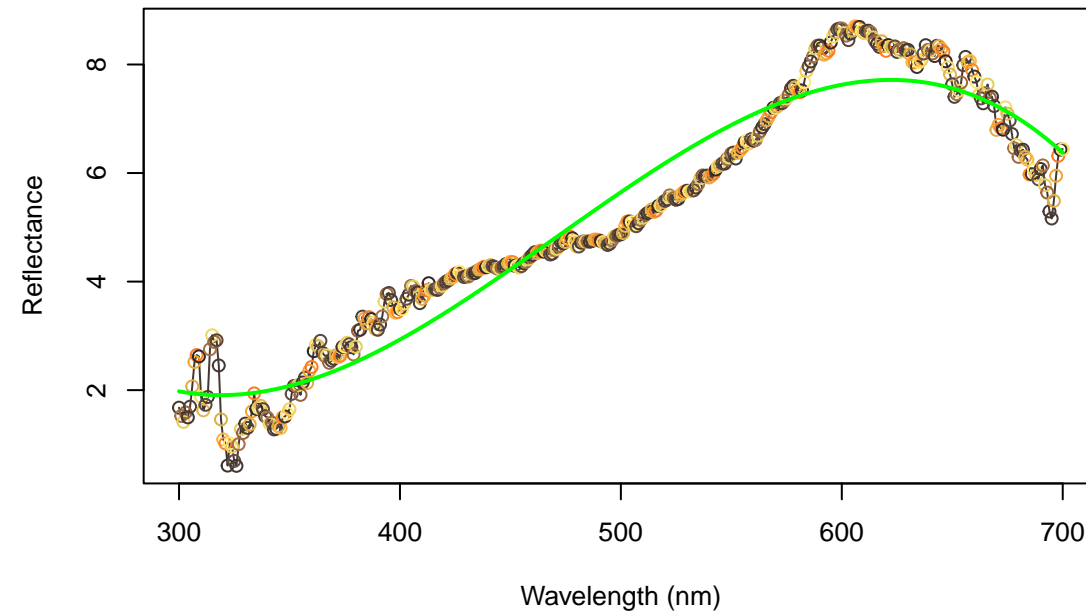
**Natural Spline Fit for TanChr**

Adj R2: 0.978 AIC: 260.33



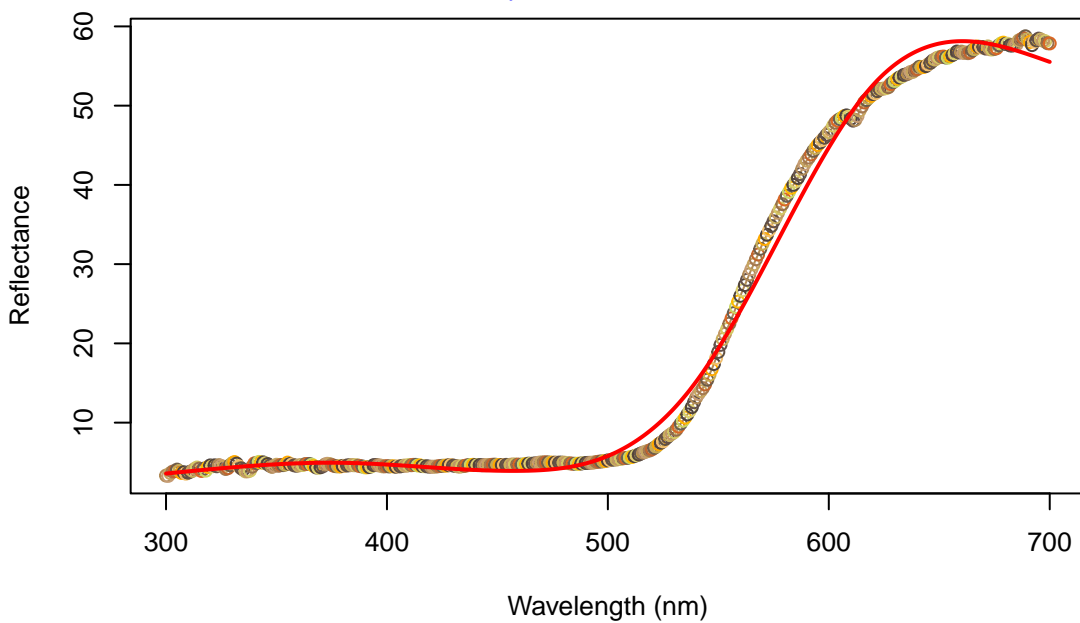
**Cubic Spline Fit for TanChr**

Adj R2: 0.931 AIC: 713.45



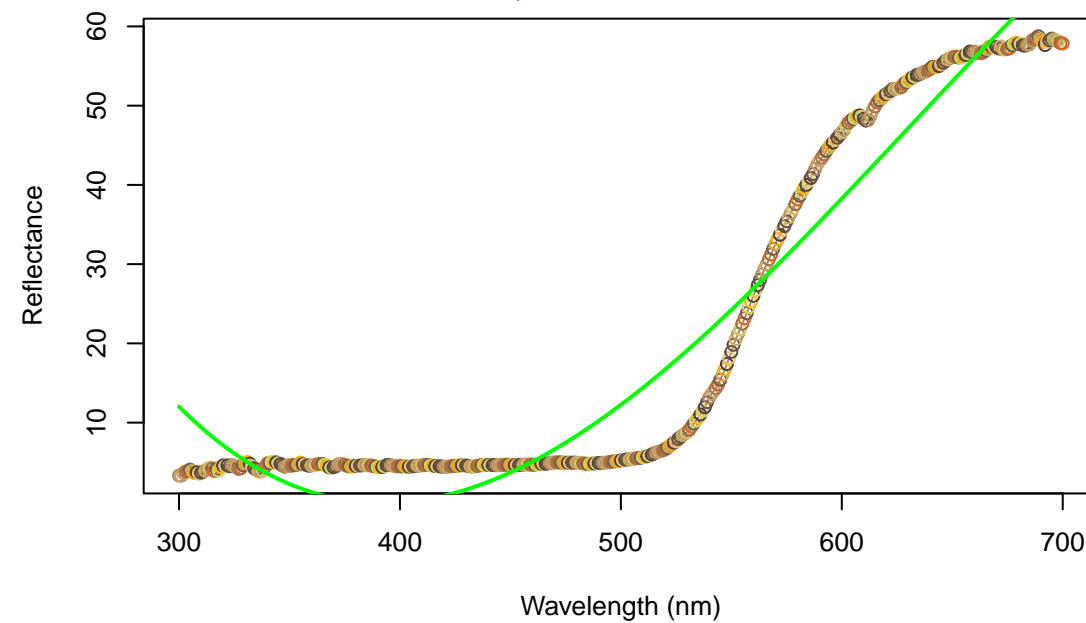
**Natural Spline Fit for TanXac**

Adj R2: 0.995 AIC: 1482.1



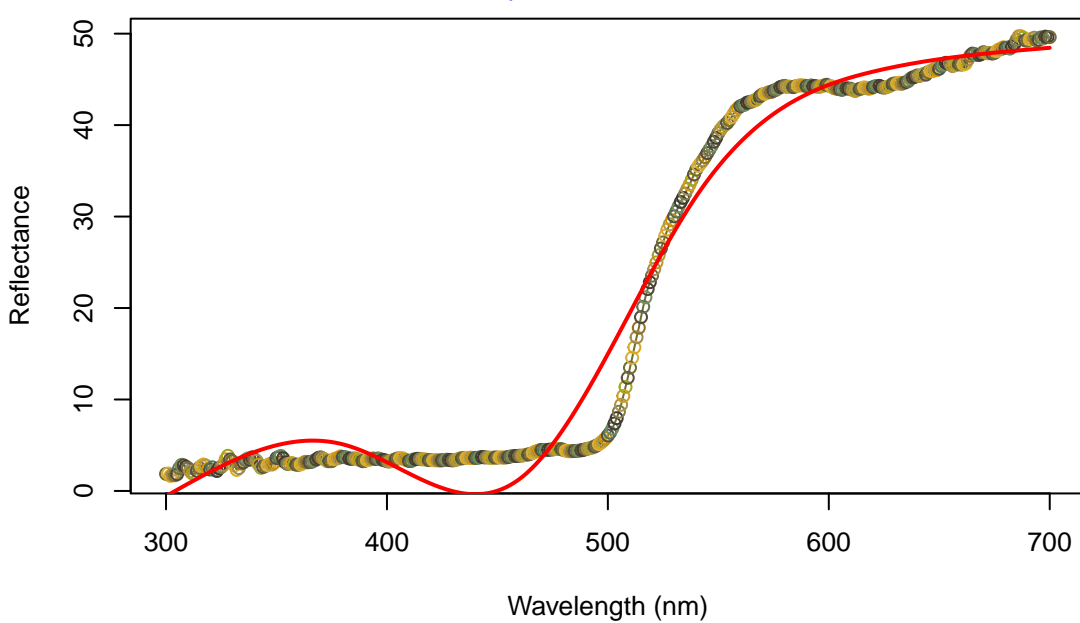
**Cubic Spline Fit for TanXac**

Adj R2: 0.939 AIC: 2490.76



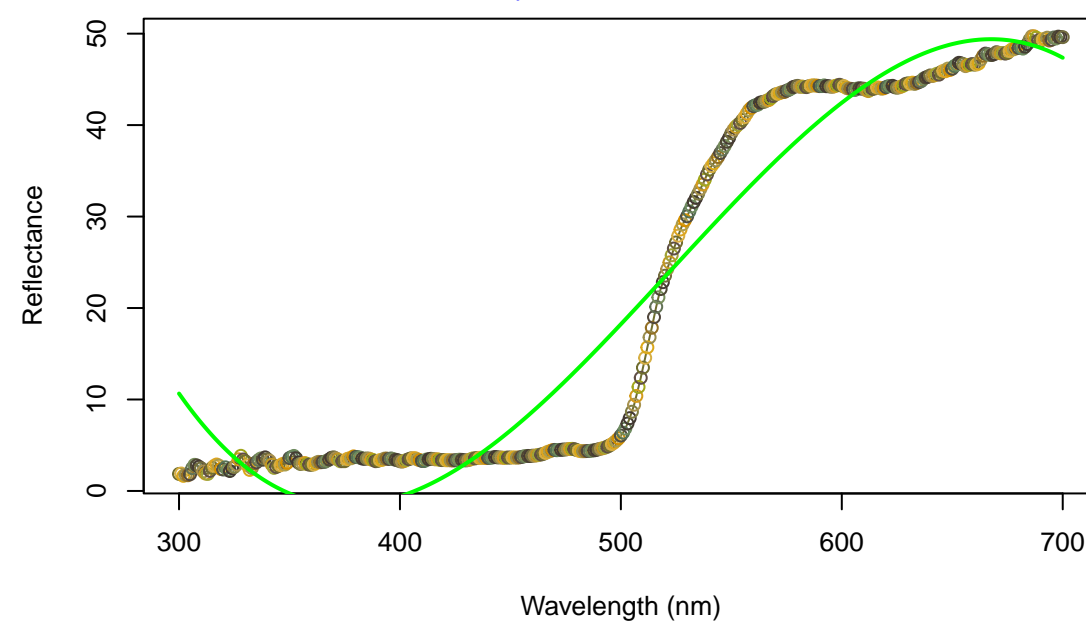
**Natural Spline Fit for TanSch**

Adj R2: 0.98 AIC: 1968.85



**Cubic Spline Fit for TanSch**

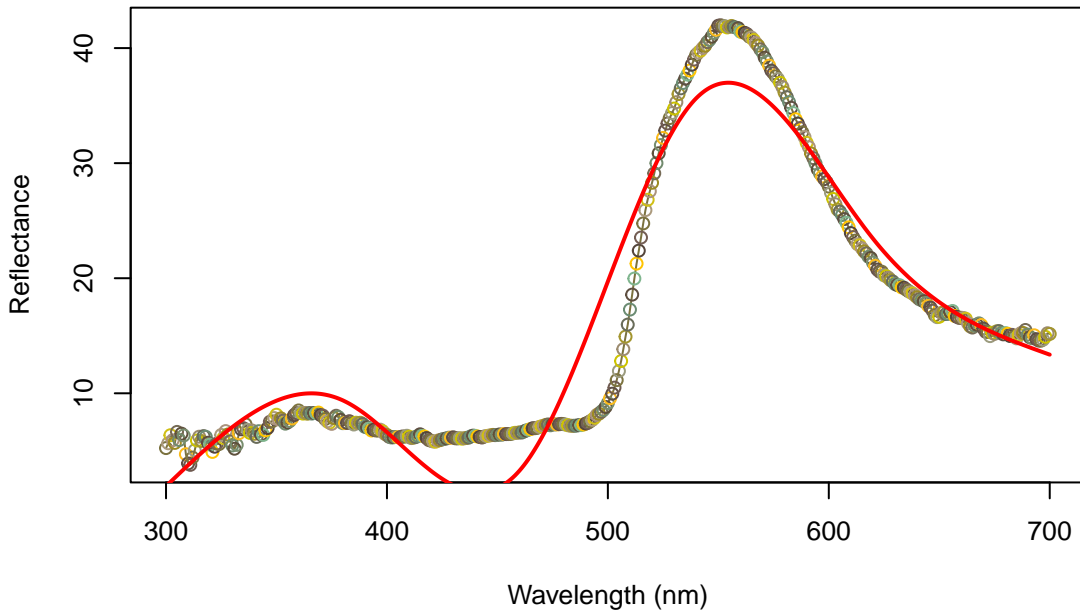
Adj R2: 0.935 AIC: 2440.76





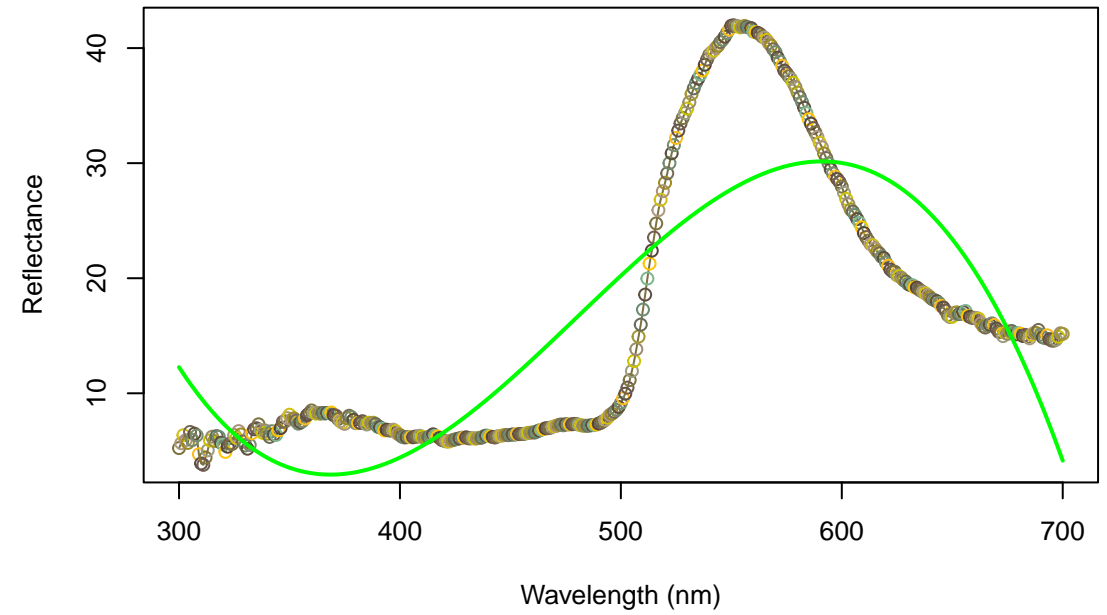
**Natural Spline Fit for TanJoh**

Adj R2: 0.92 AIC: 2112.46



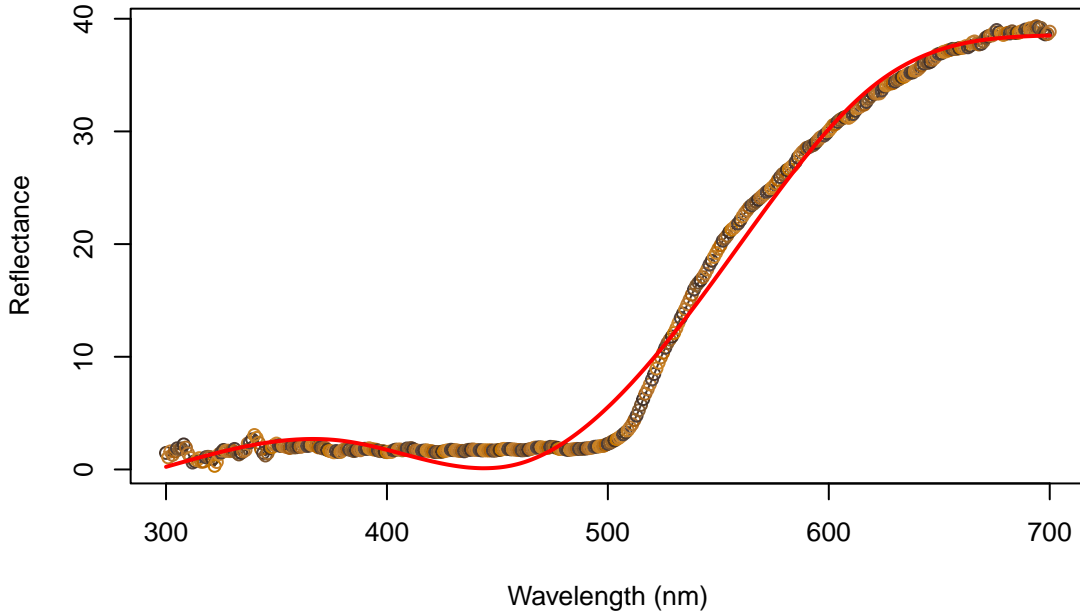
**Cubic Spline Fit for TanJoh**

Adj R2: 0.678 AIC: 2668.77



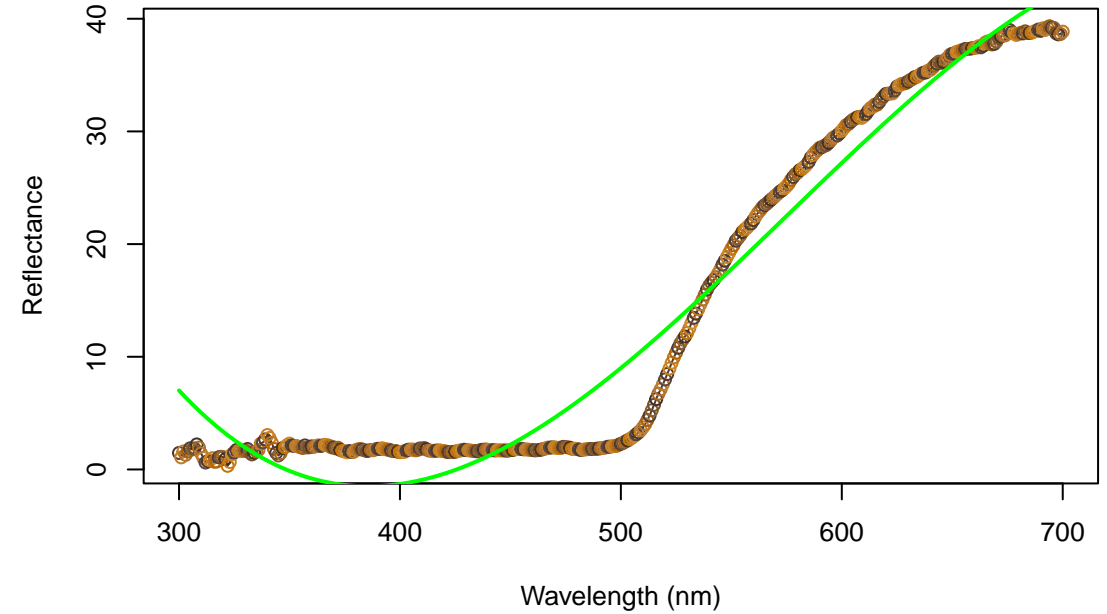
**Natural Spline Fit for TanArt**

Adj R2: 0.993 AIC: 1345.99



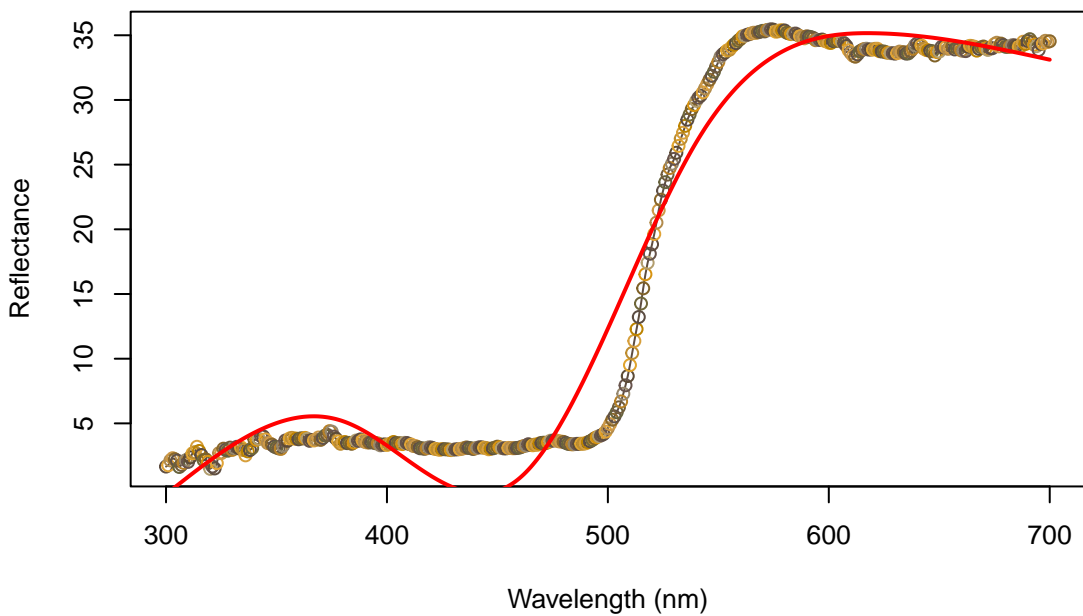
**Cubic Spline Fit for TanArt**

Adj R2: 0.96 AIC: 2017.6



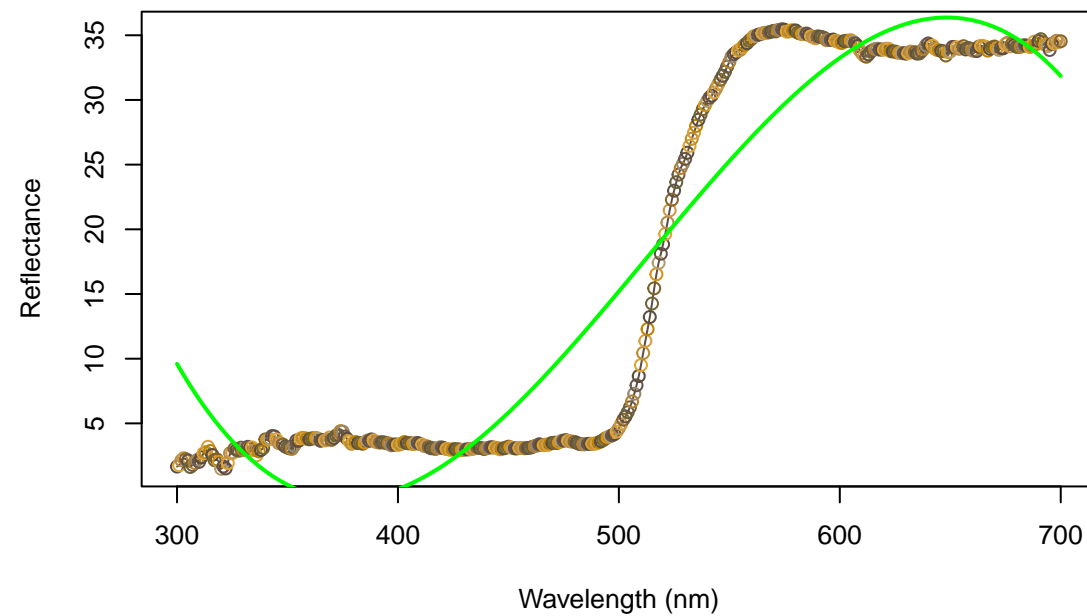
**Natural Spline Fit for Tanlct**

Adj R2: 0.971 AIC: 1889.41



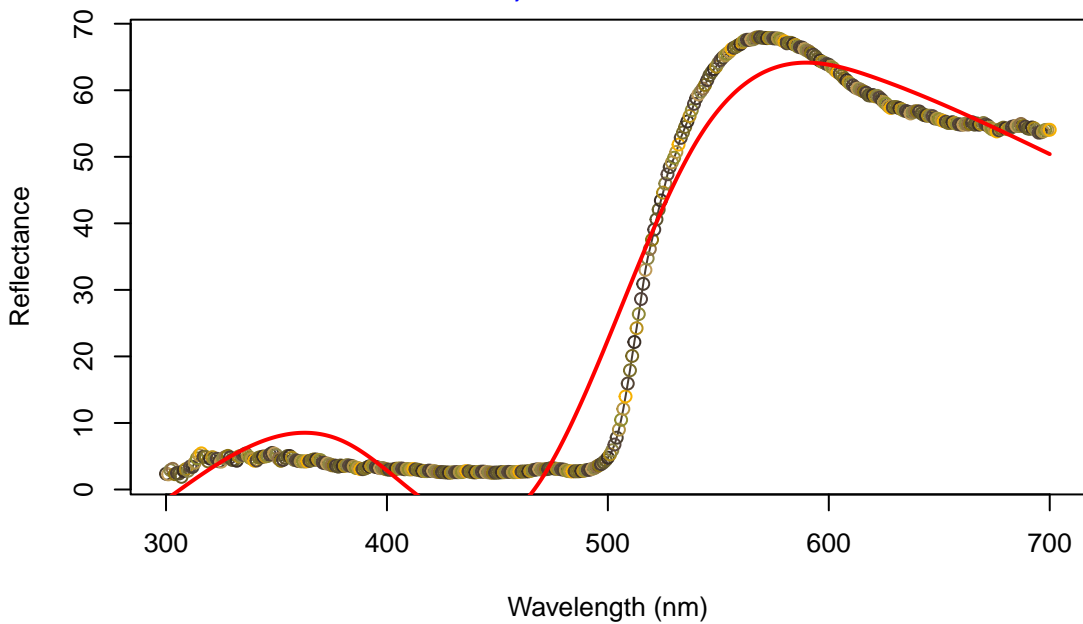
**Cubic Spline Fit for Tanlct**

Adj R2: 0.904 AIC: 2366.07



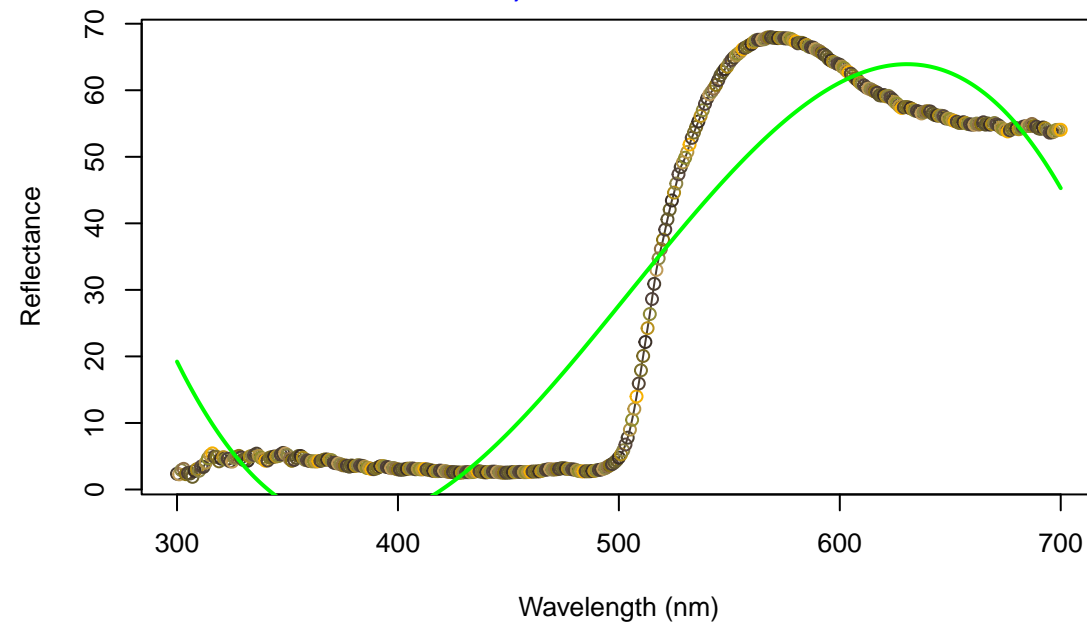
**Natural Spline Fit for TanFlo**

Adj R2: 0.96 AIC: 2512.4



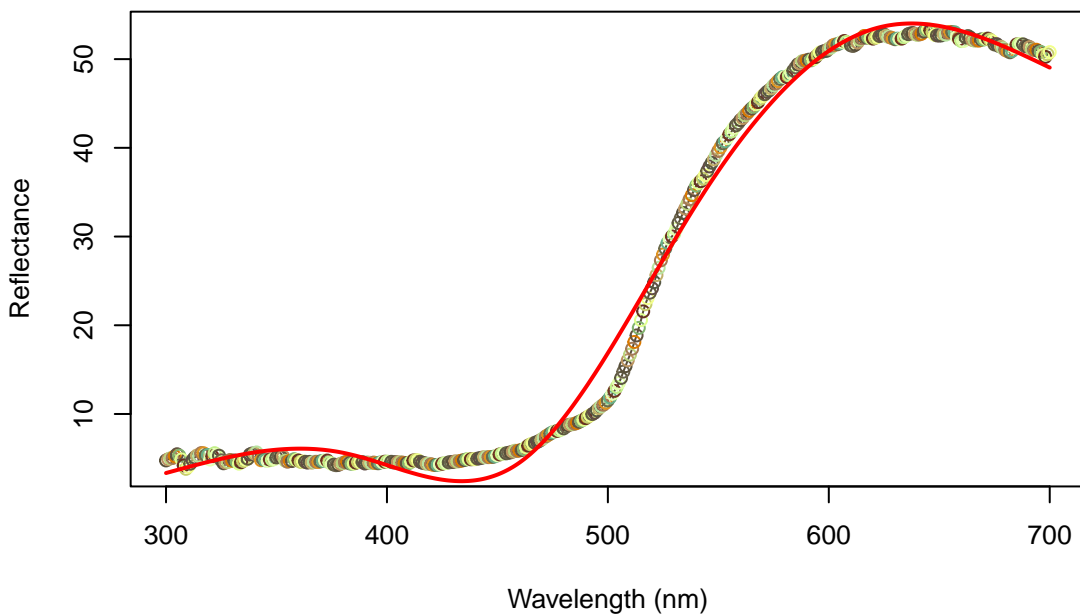
**Cubic Spline Fit for TanFlo**

Adj R2: 0.871 AIC: 2981.26



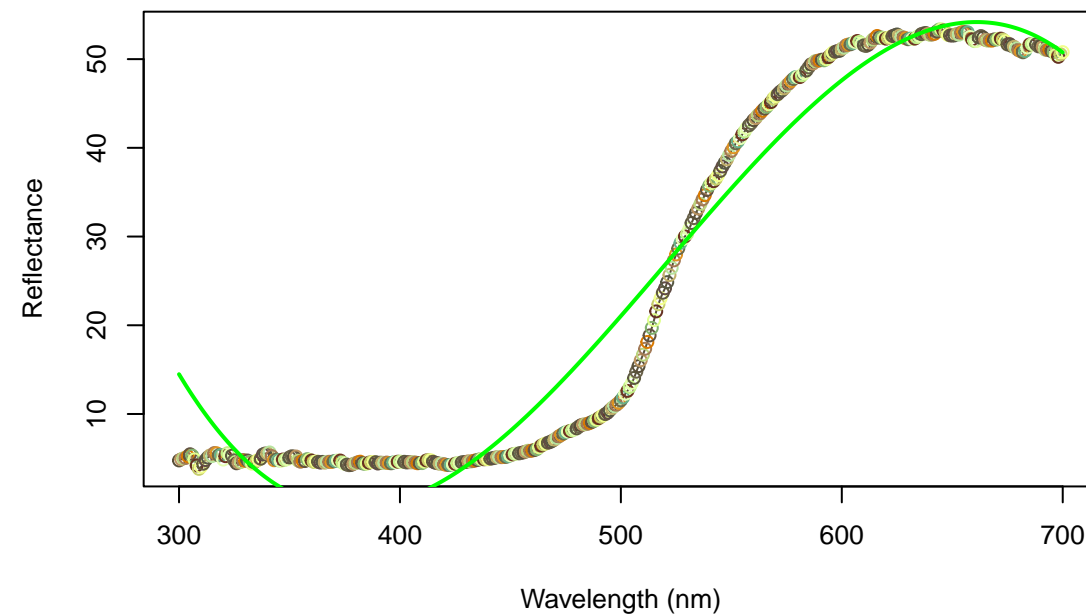
**Natural Spline Fit for TanPar**

Adj R2: 0.993 AIC: 1595.16



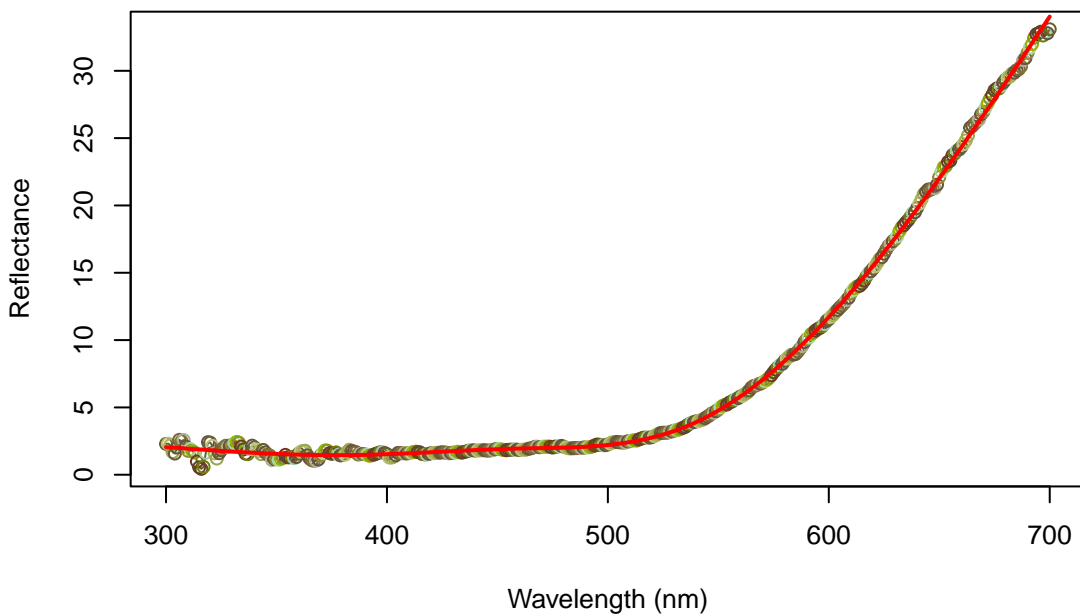
**Cubic Spline Fit for TanPar**

Adj R2: 0.959 AIC: 2304.96



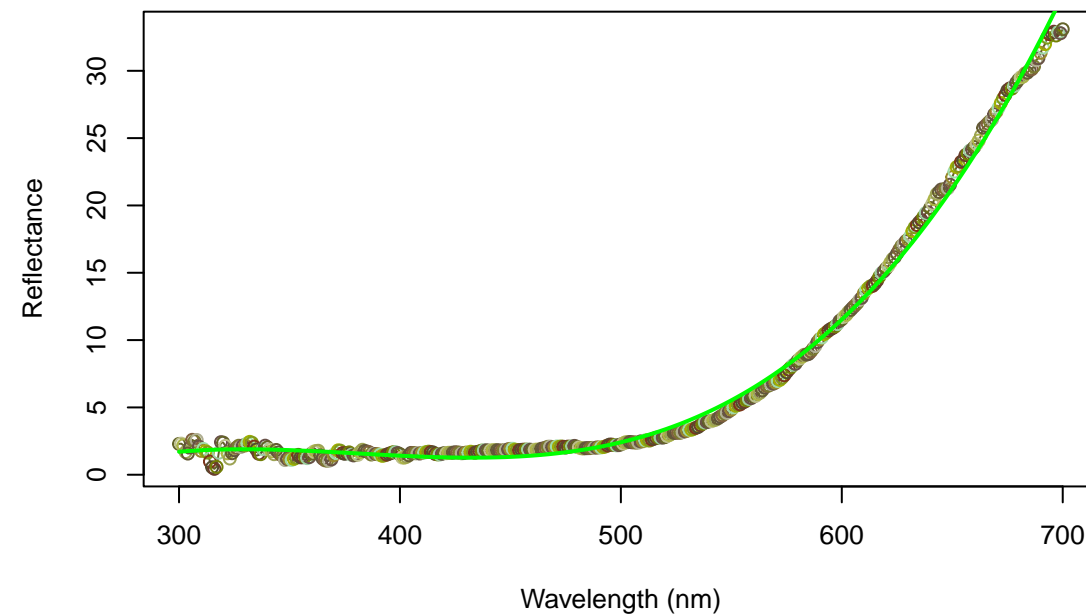
**Natural Spline Fit for TanLav**

Adj R2: 0.999 AIC: 50.66



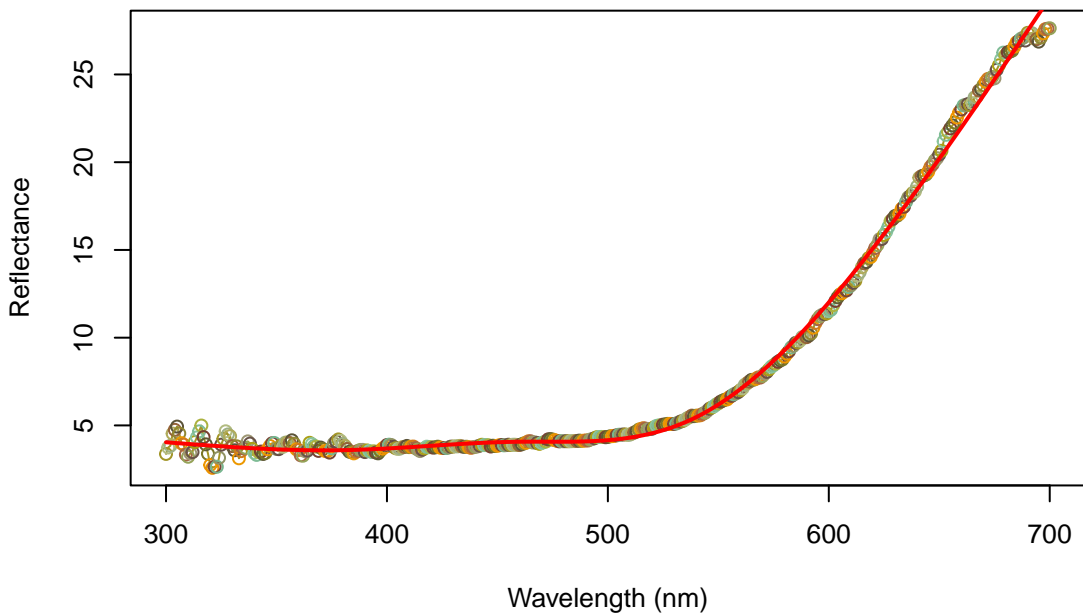
**Cubic Spline Fit for TanLav**

Adj R2: 0.996 AIC: 697.53



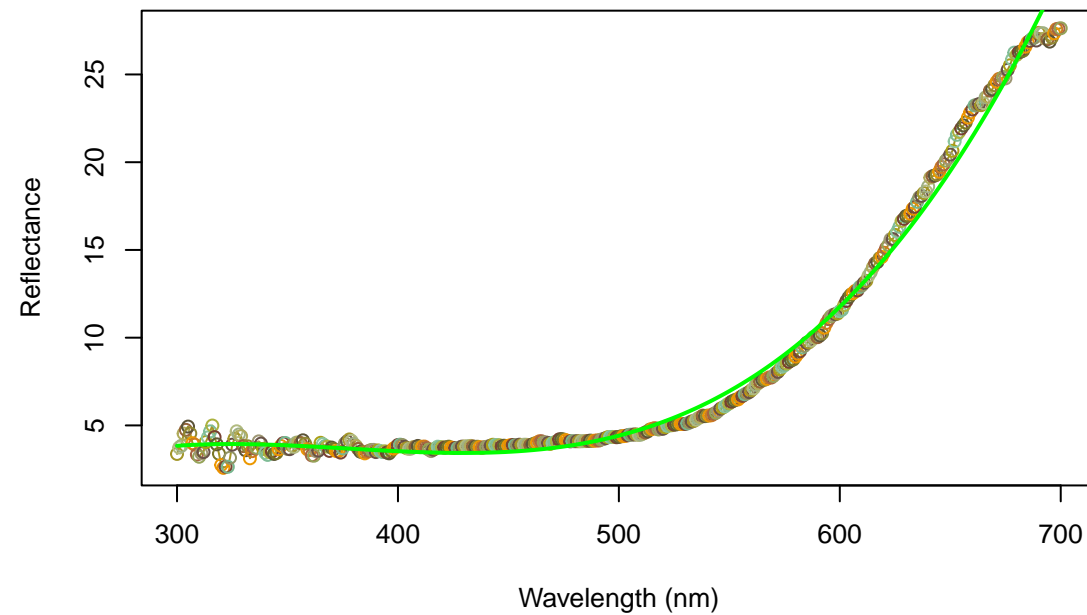
**Natural Spline Fit for TanGyr**

Adj R2: 0.997 AIC: 416.94



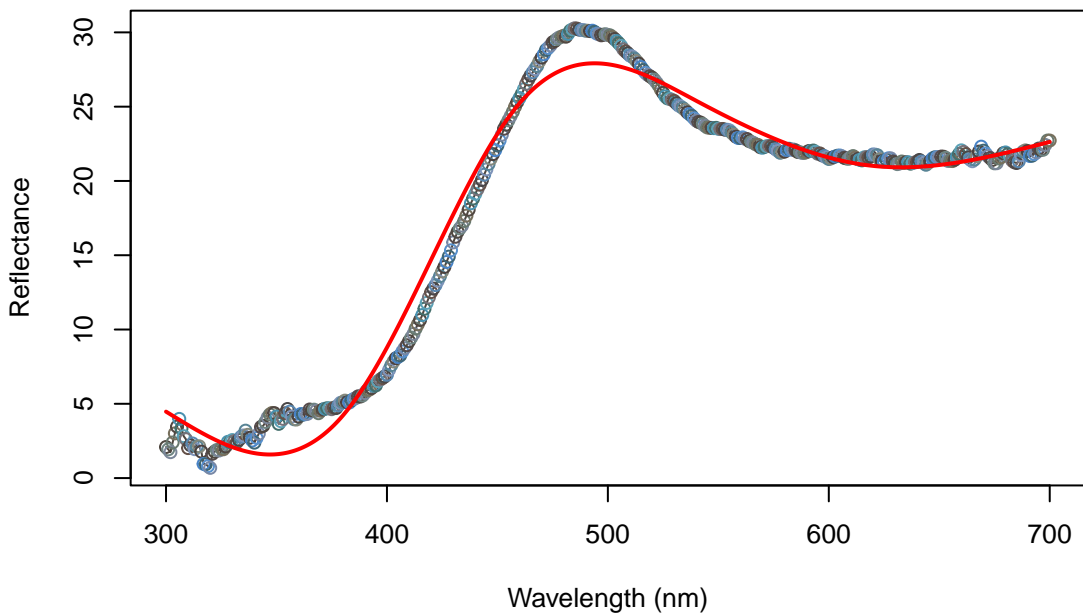
**Cubic Spline Fit for TanGyr**

Adj R2: 0.992 AIC: 824.4



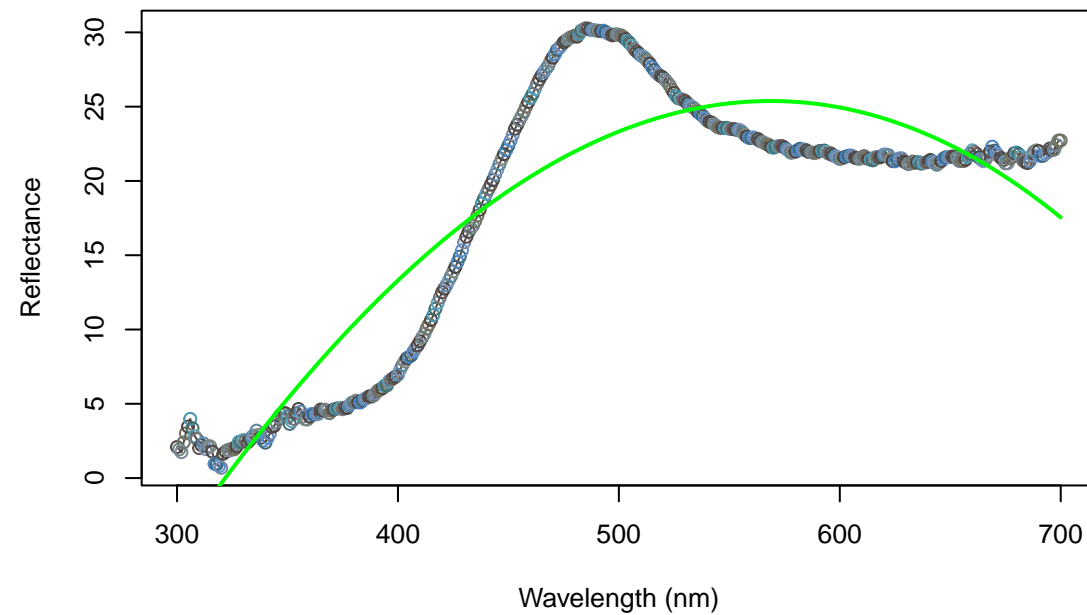
**Natural Spline Fit for TanVas**

Adj R2: 0.979 AIC: 1375.32



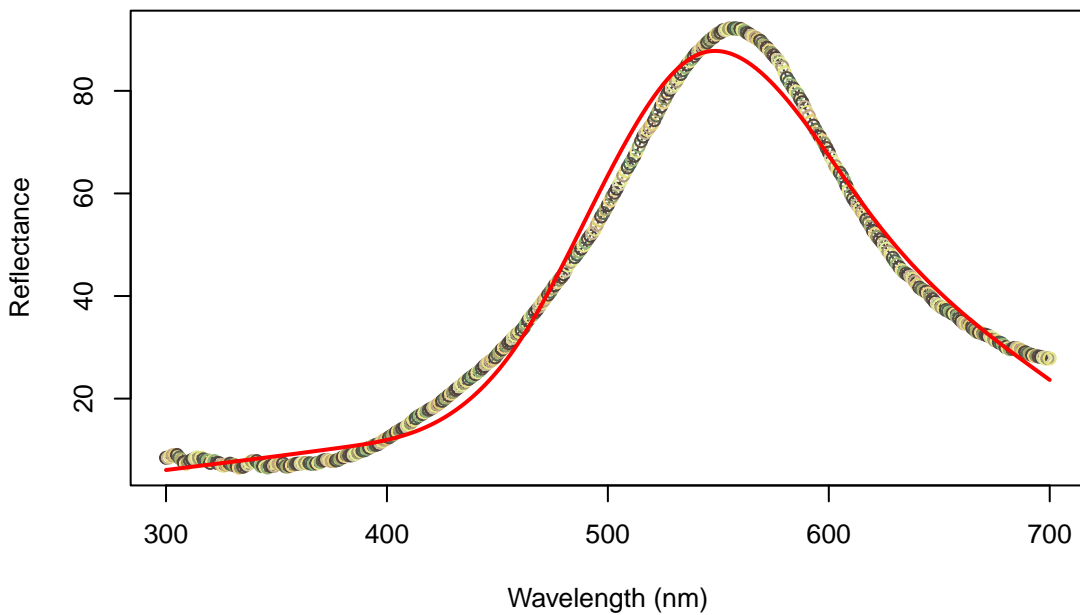
**Cubic Spline Fit for TanVas**

Adj R2: 0.817 AIC: 2239.01



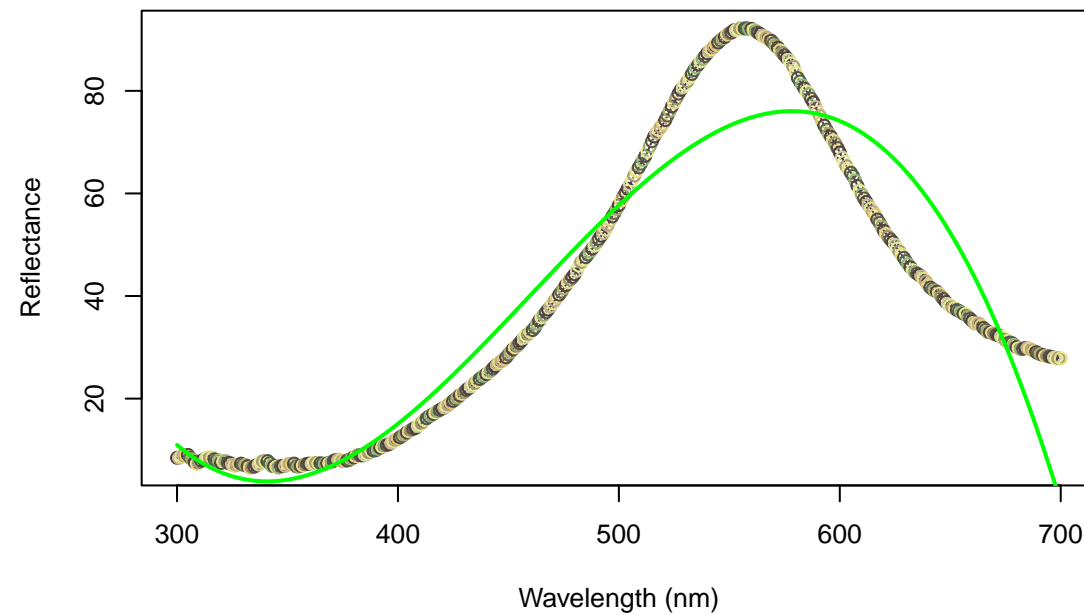
**Natural Spline Fit for TanNiv**

Adj R2: 0.989 AIC: 2025.91



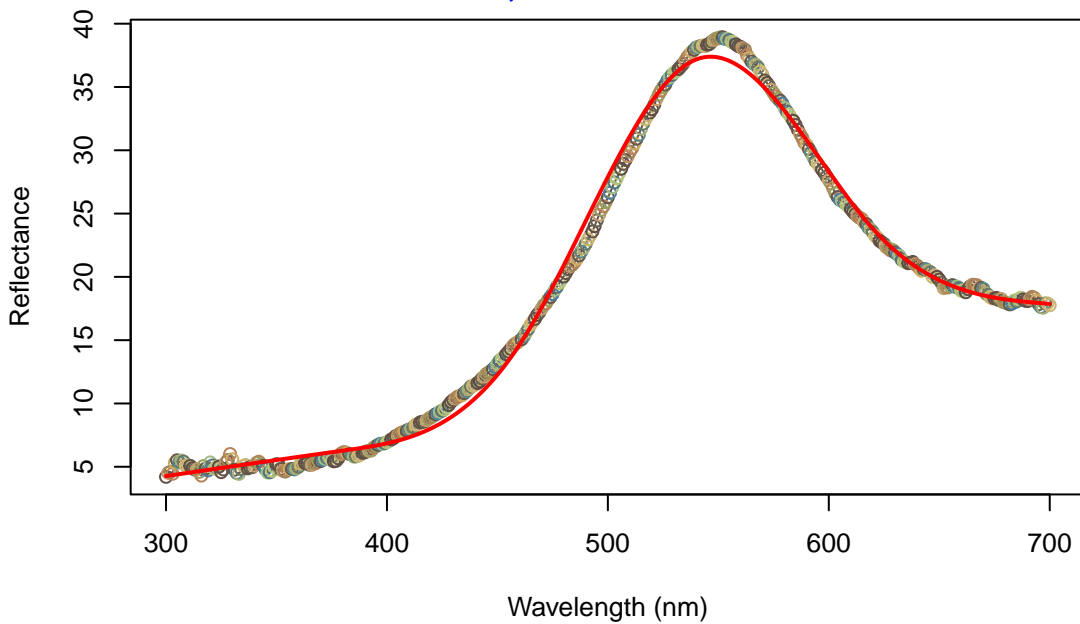
**Cubic Spline Fit for TanNiv**

Adj R2: 0.883 AIC: 2956.9



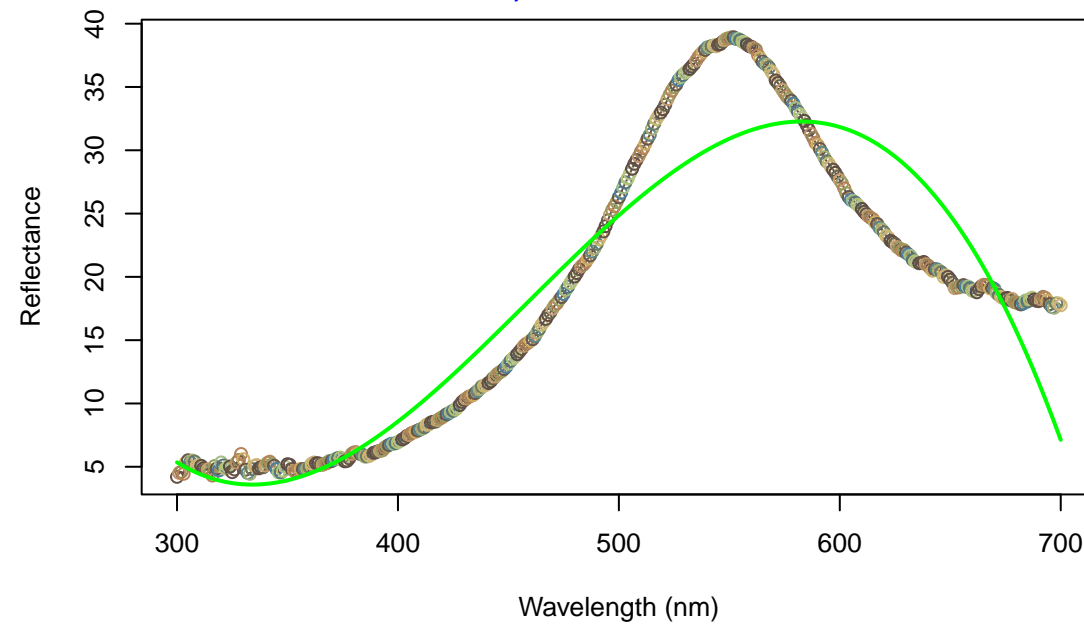
**Natural Spline Fit for TanFuc**

Adj R2: 0.995 AIC: 939.51



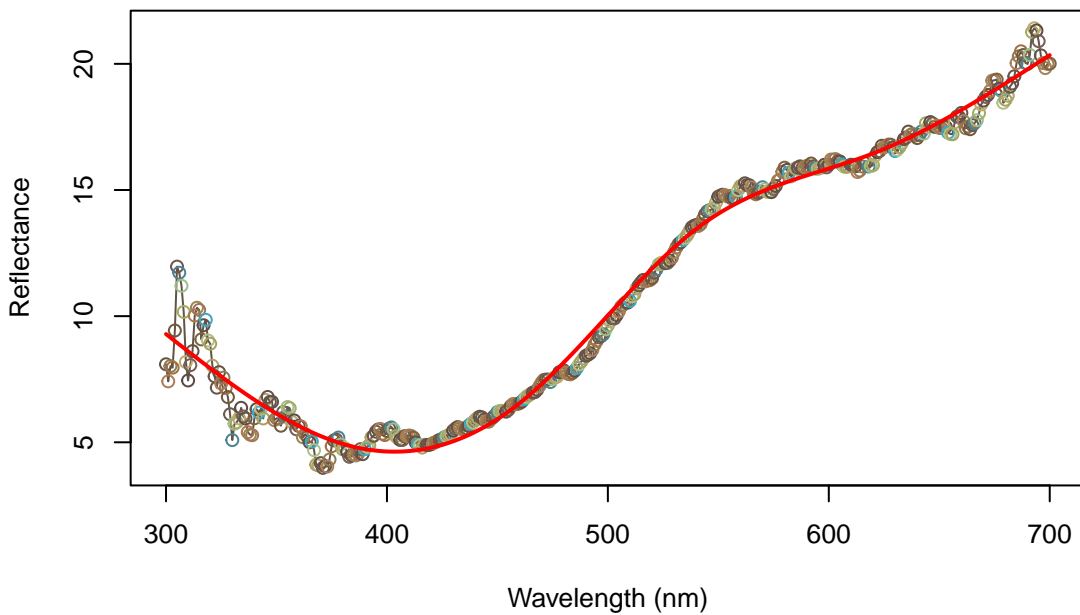
**Cubic Spline Fit for TanFuc**

Adj R2: 0.861 AIC: 2282.45



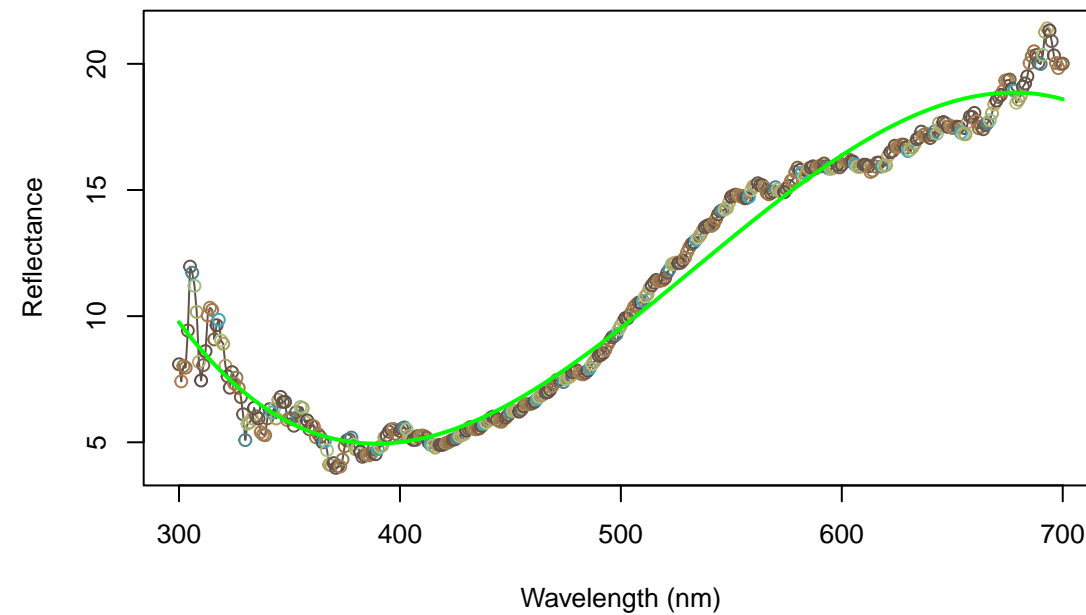
**Natural Spline Fit for TanDow**

Adj R2: 0.987 AIC: 731.23



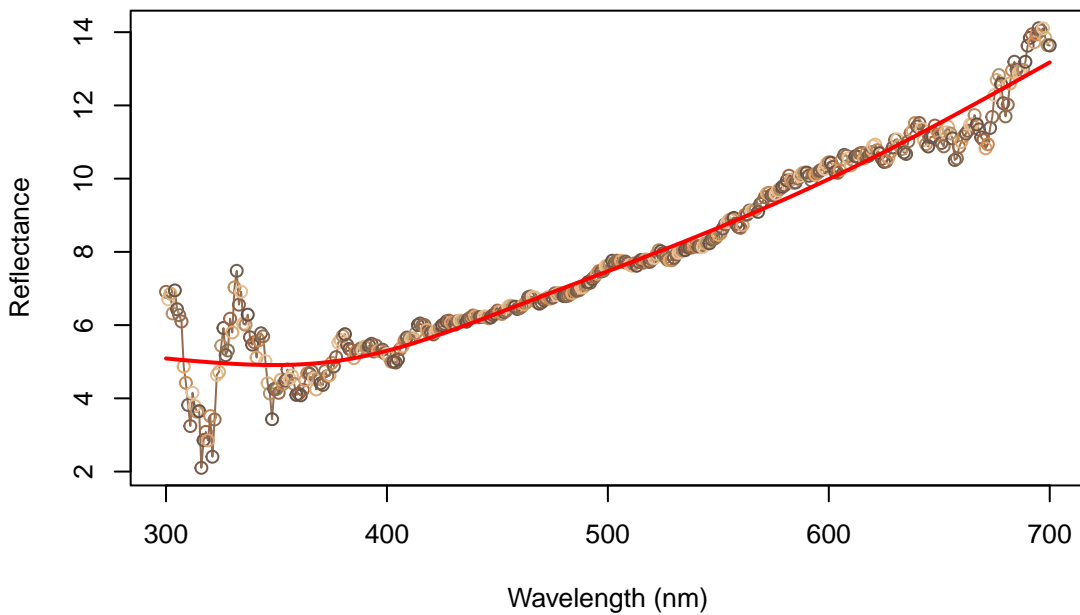
**Cubic Spline Fit for TanDow**

Adj R2: 0.972 AIC: 1026.97



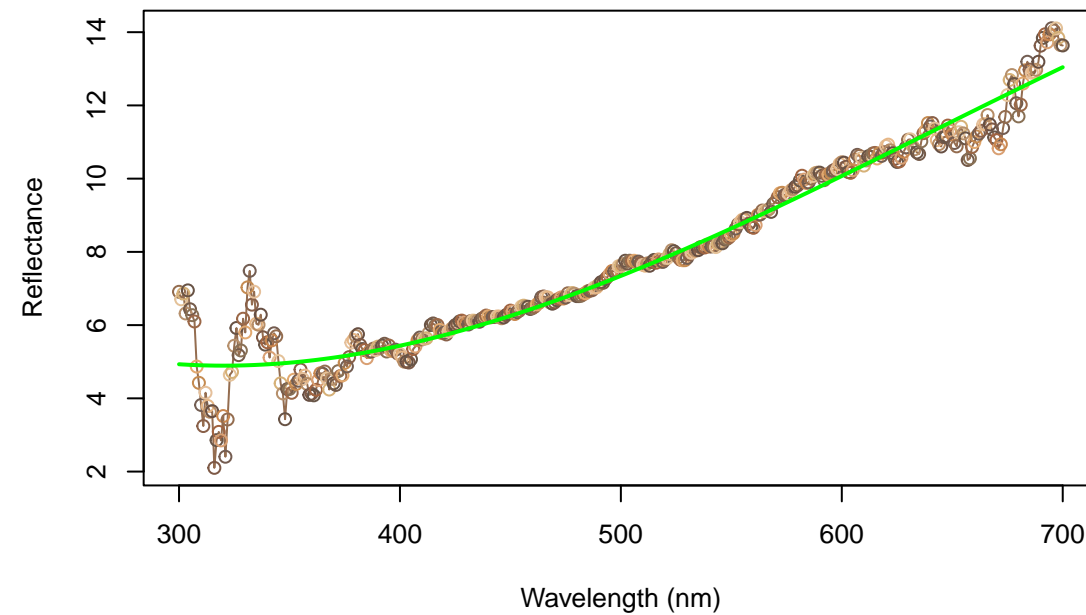
**Natural Spline Fit for TanRuu**

Adj R2: 0.948 AIC: 739.21



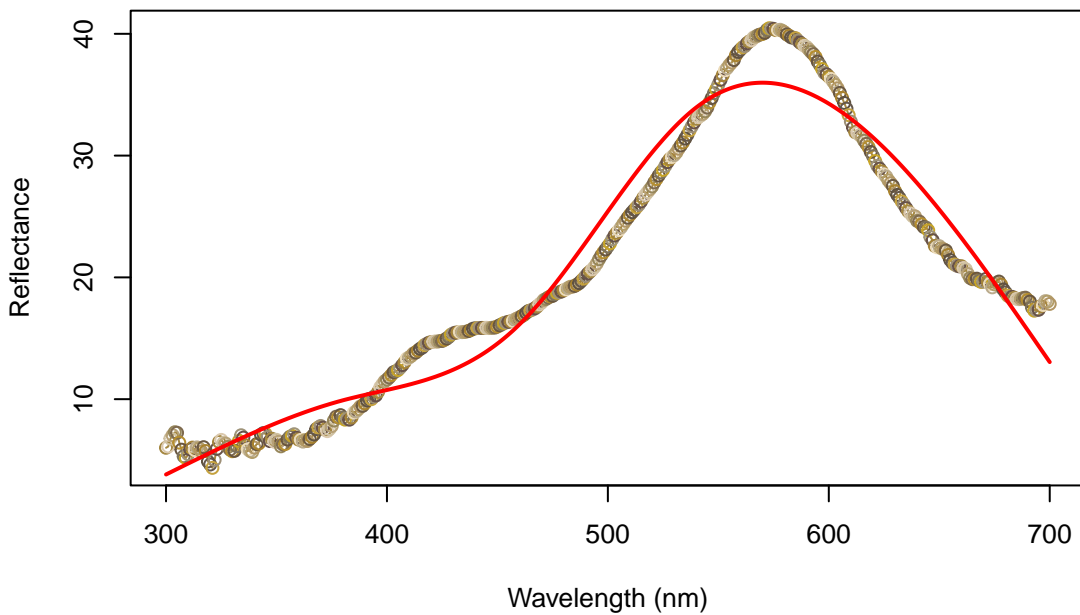
**Cubic Spline Fit for TanRuu**

Adj R2: 0.947 AIC: 743.41



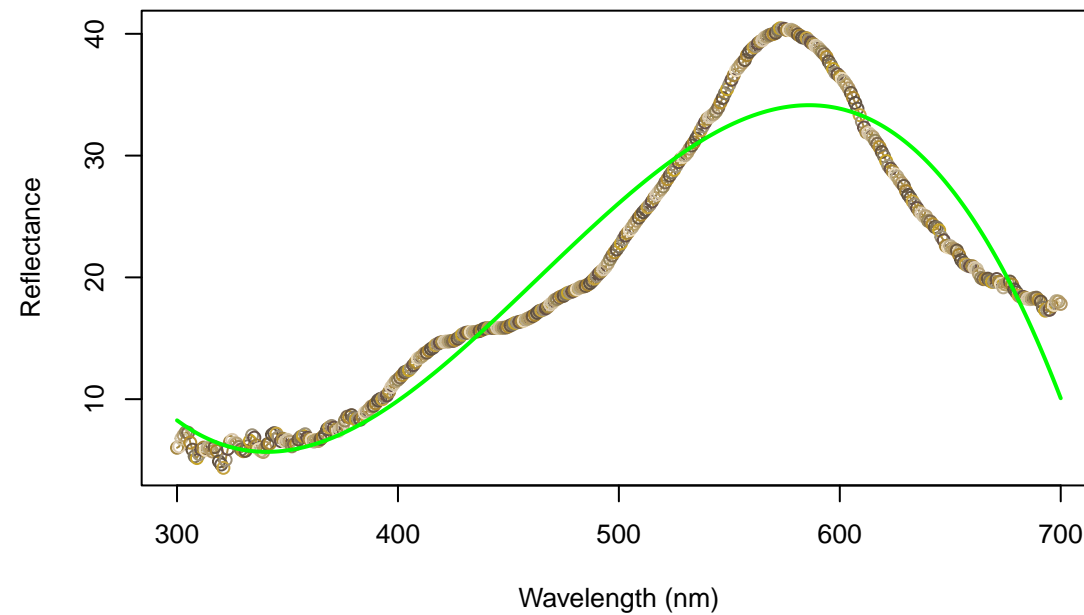
**Natural Spline Fit for TanPun**

Adj R2: 0.955 AIC: 1806.05



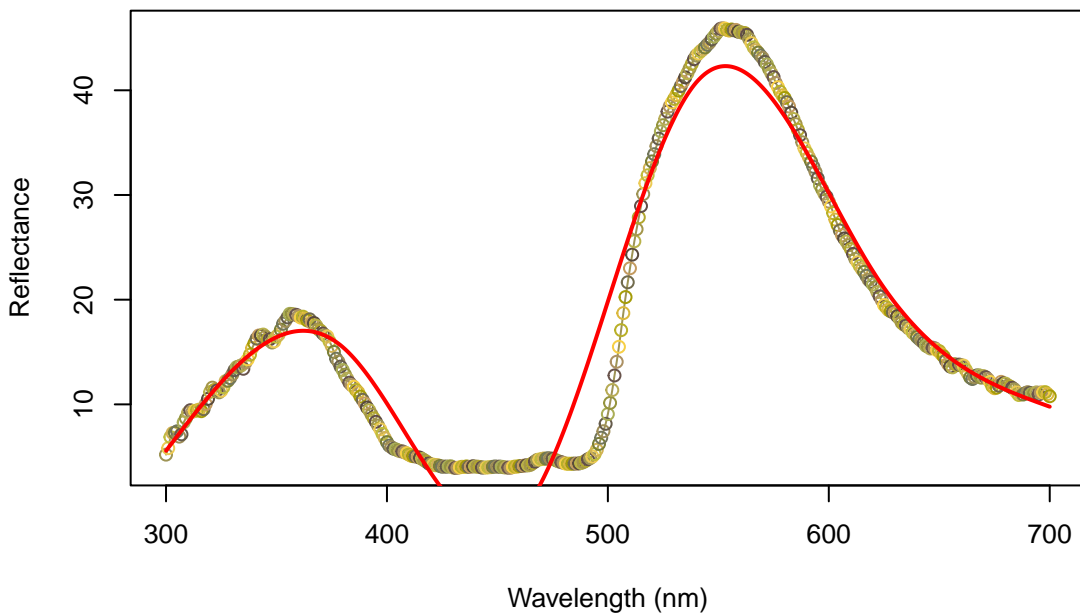
**Cubic Spline Fit for TanPun**

Adj R2: 0.919 AIC: 2040.05



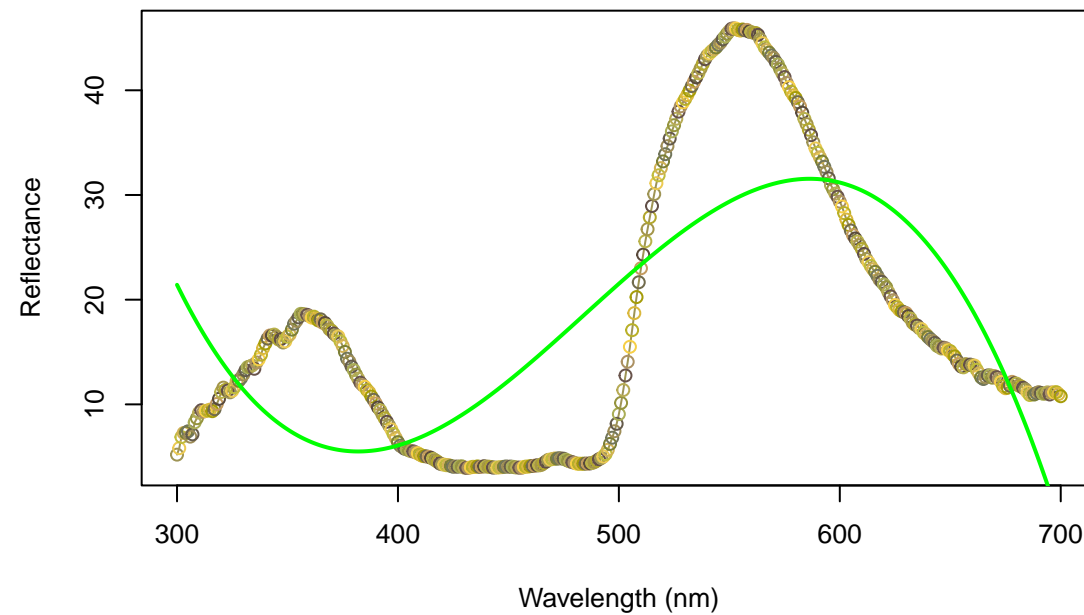
**Natural Spline Fit for TanXag**

Adj R2: 0.941 AIC: 2071.7



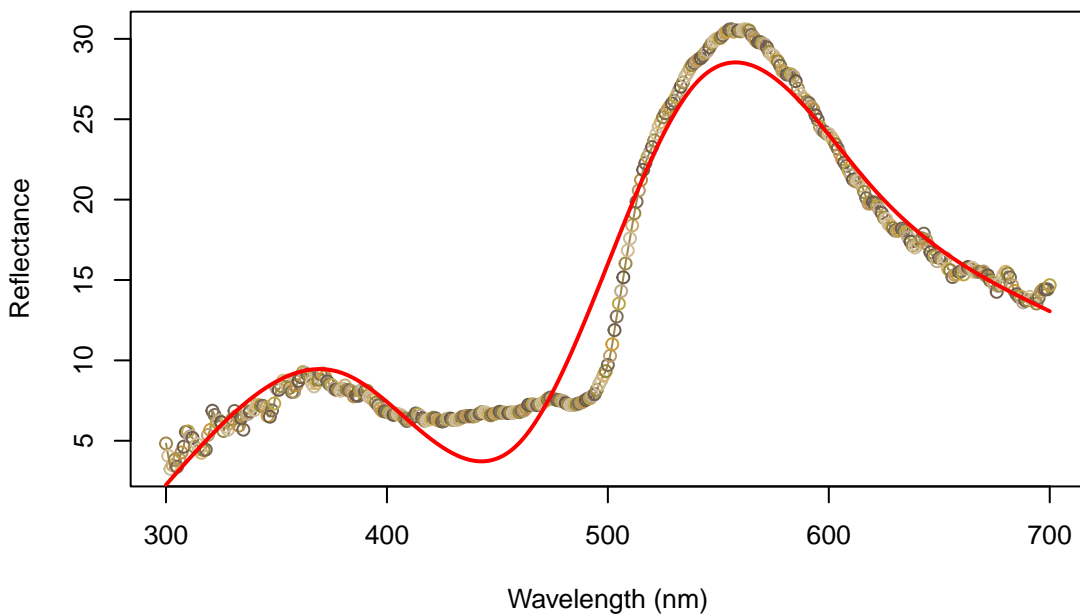
**Cubic Spline Fit for TanXag**

Adj R2: 0.518 AIC: 2908.52



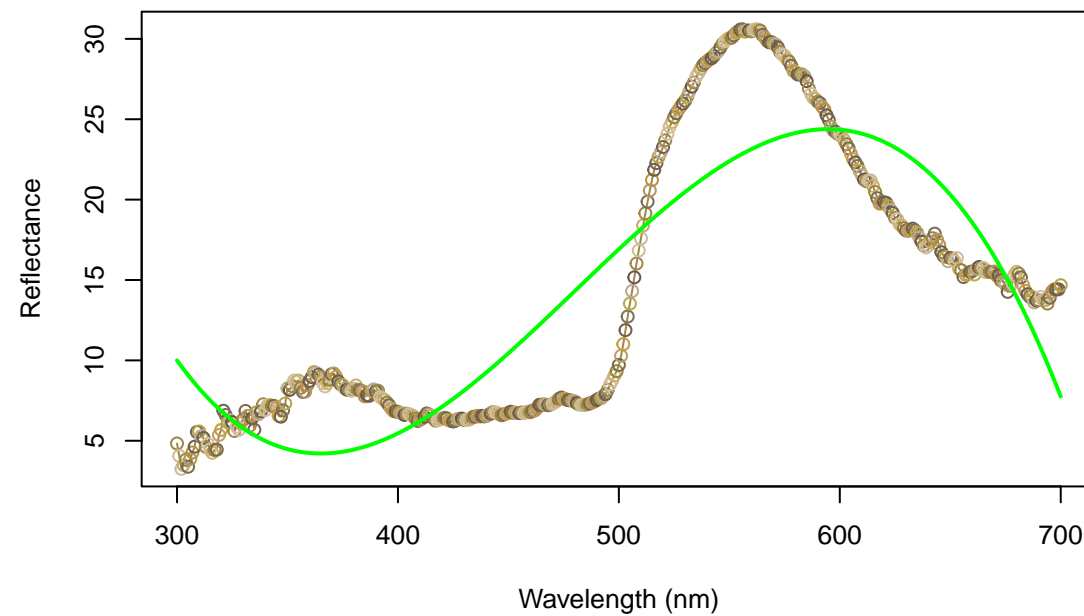
**Natural Spline Fit for TanGut**

Adj R2: 0.956 AIC: 1607.22



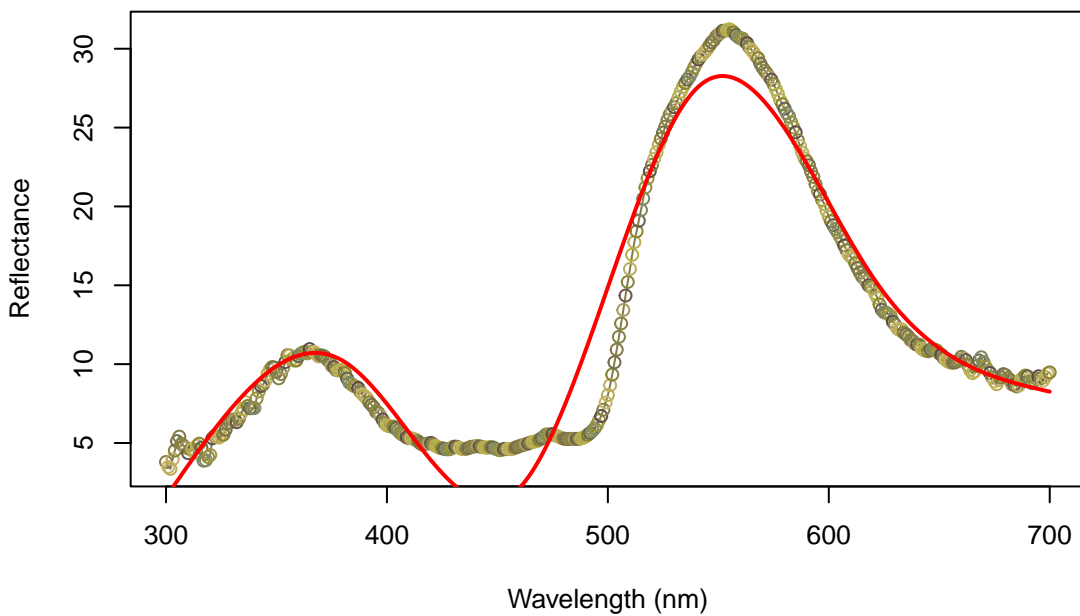
**Cubic Spline Fit for TanGut**

Adj R2: 0.737 AIC: 2318.38



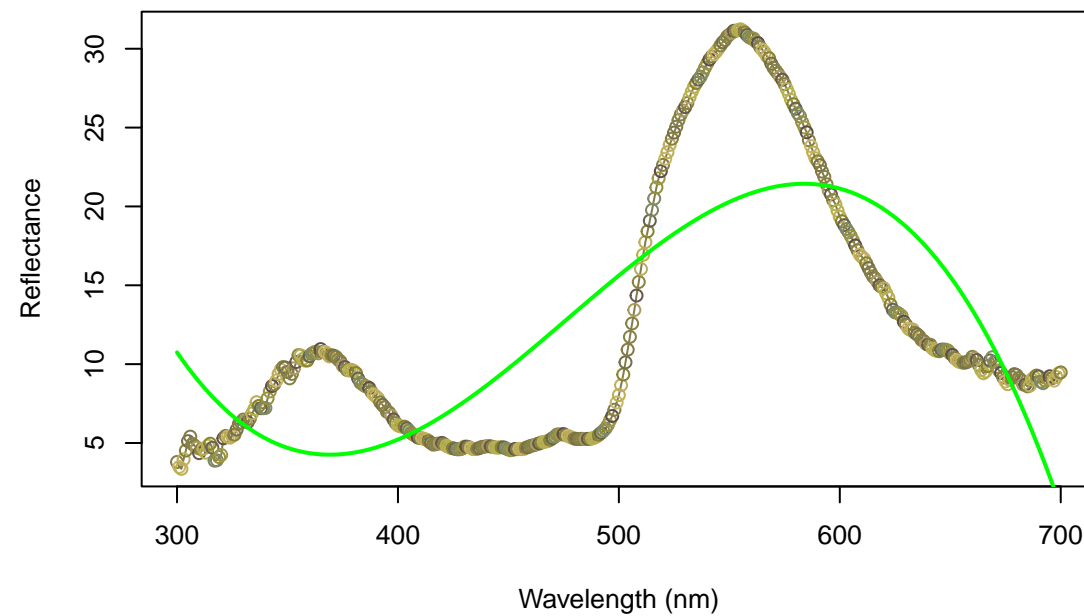
**Natural Spline Fit for TanVar**

Adj R2: 0.94 AIC: 1717.09



**Cubic Spline Fit for TanVar**

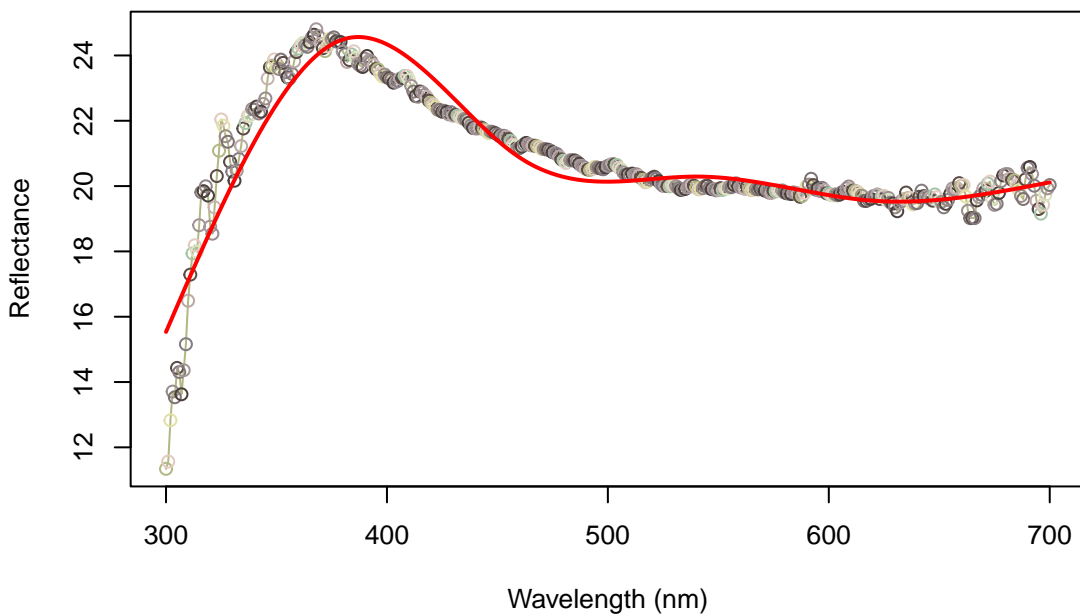
Adj R2: 0.561 AIC: 2512.59





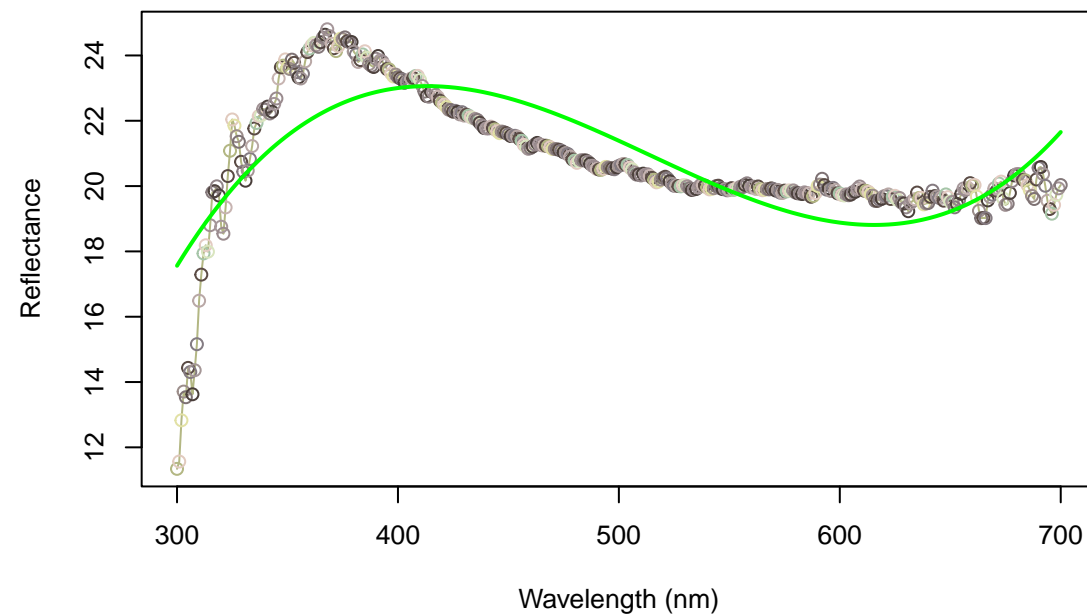
**Natural Spline Fit for TanPal**

Adj R2: 0.863 AIC: 891.24



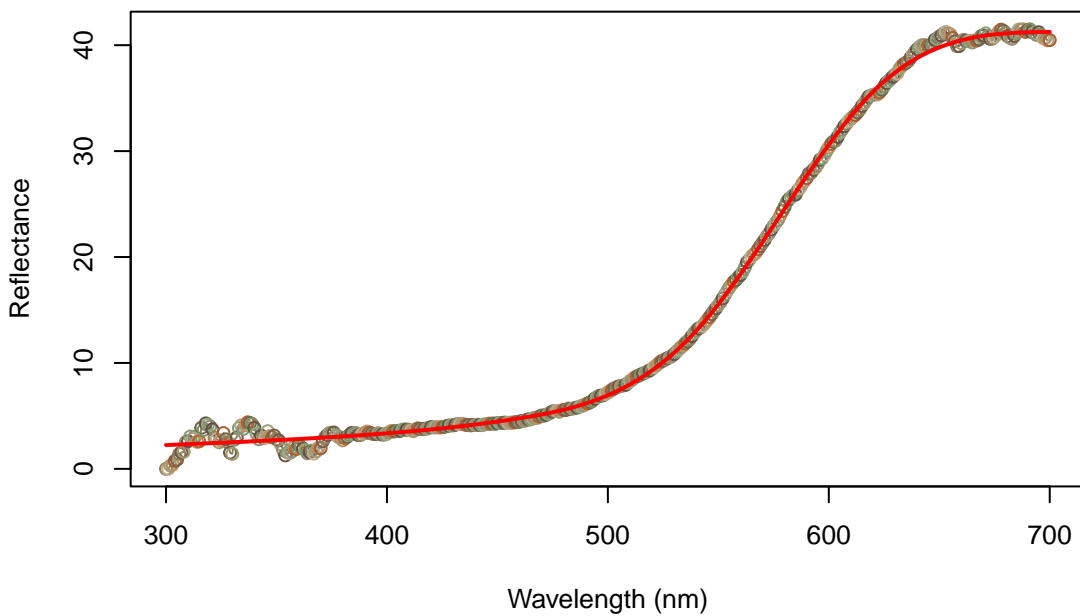
**Cubic Spline Fit for TanPal**

Adj R2: 0.605 AIC: 1315.52



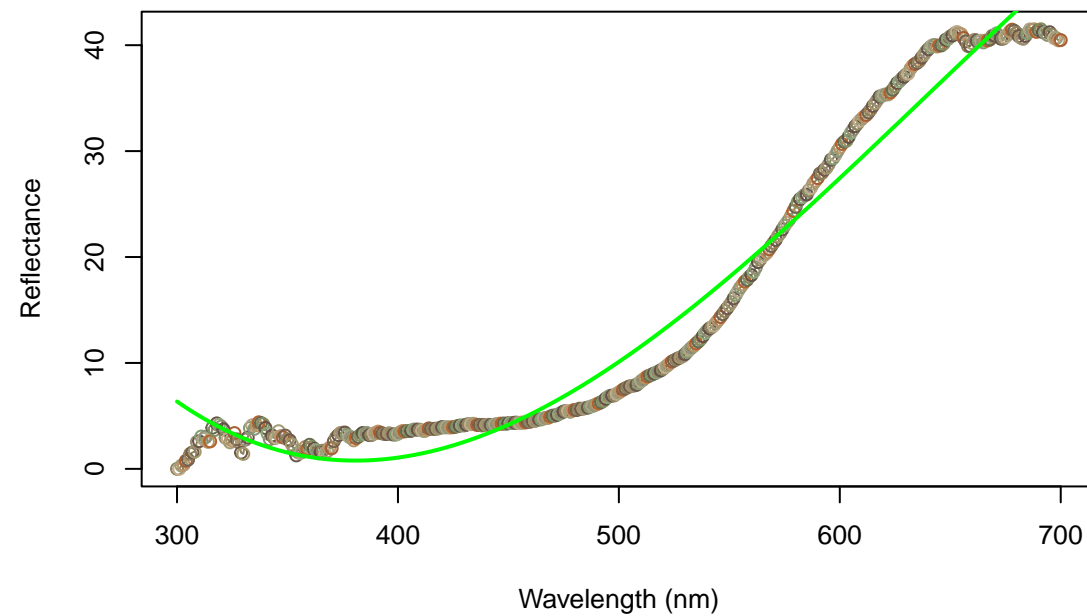
**Natural Spline Fit for TanVit**

Adj R2: 0.999 AIC: 661.58



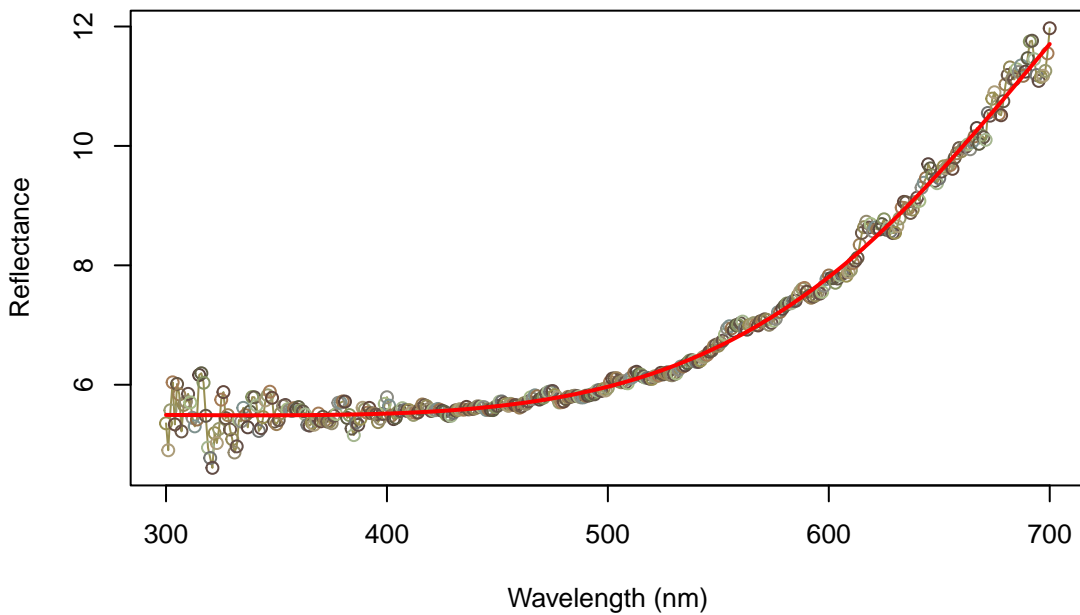
**Cubic Spline Fit for TanVit**

Adj R2: 0.969 AIC: 1912.92



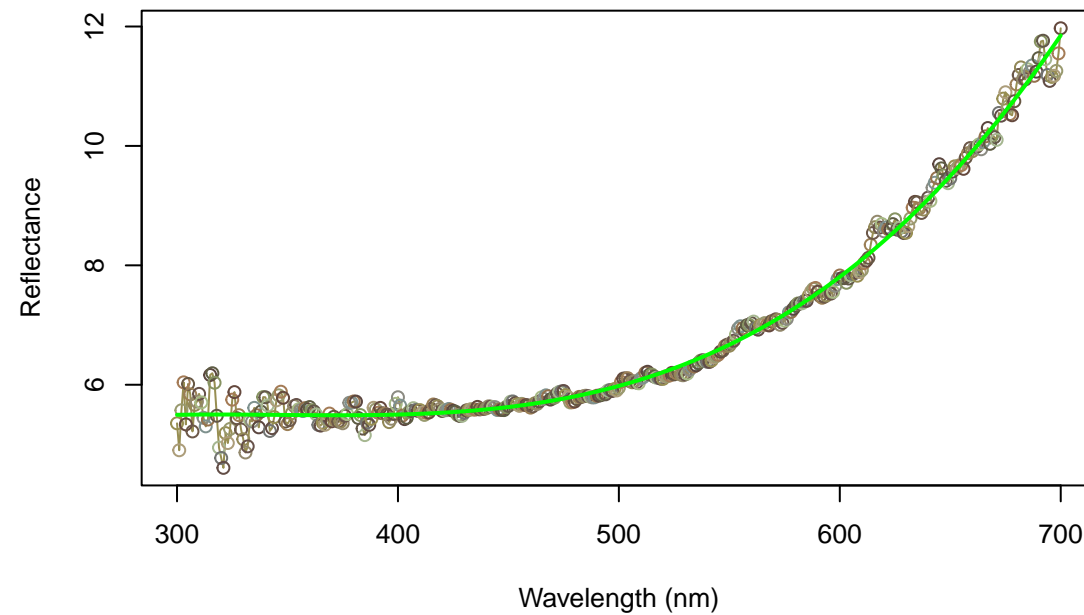
**Natural Spline Fit for TanCuc**

Adj R2: 0.99 AIC: -245.67



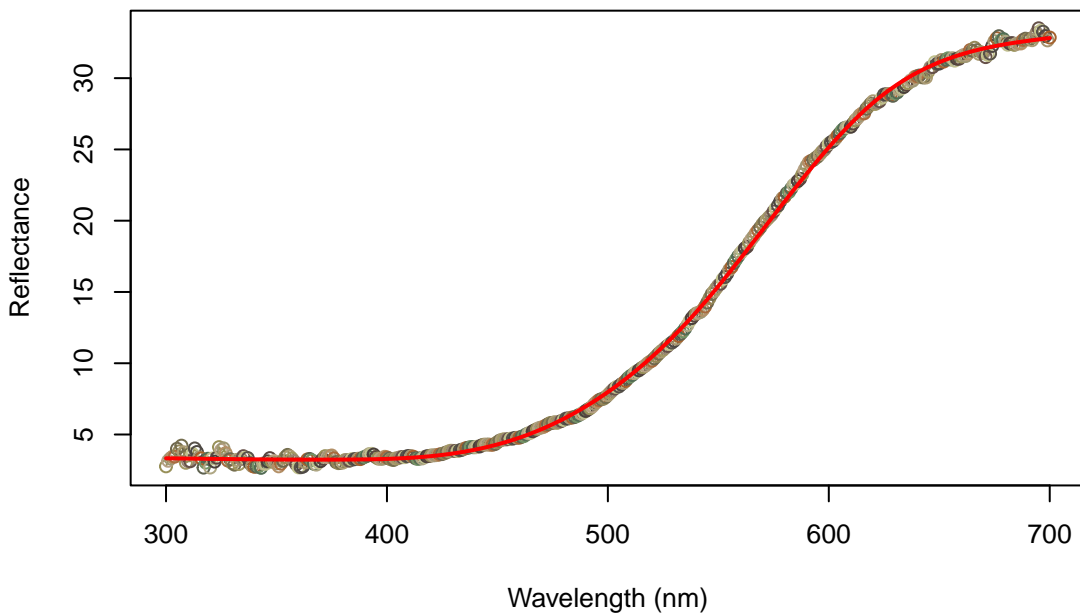
**Cubic Spline Fit for TanCuc**

Adj R2: 0.99 AIC: -237.98



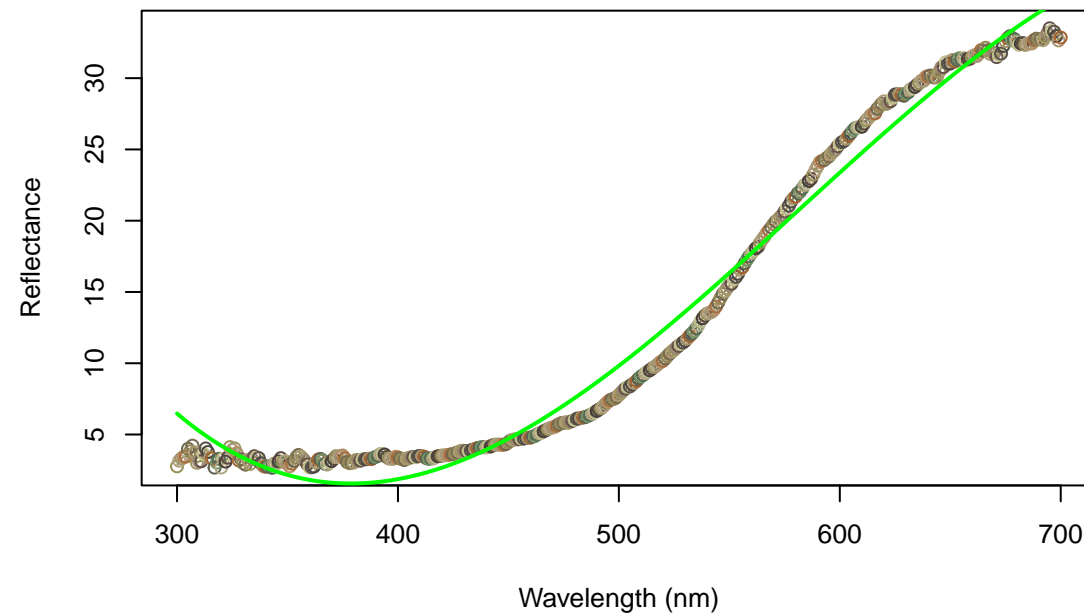
**Natural Spline Fit for TanCay**

Adj R2: 0.999 AIC: 107.89



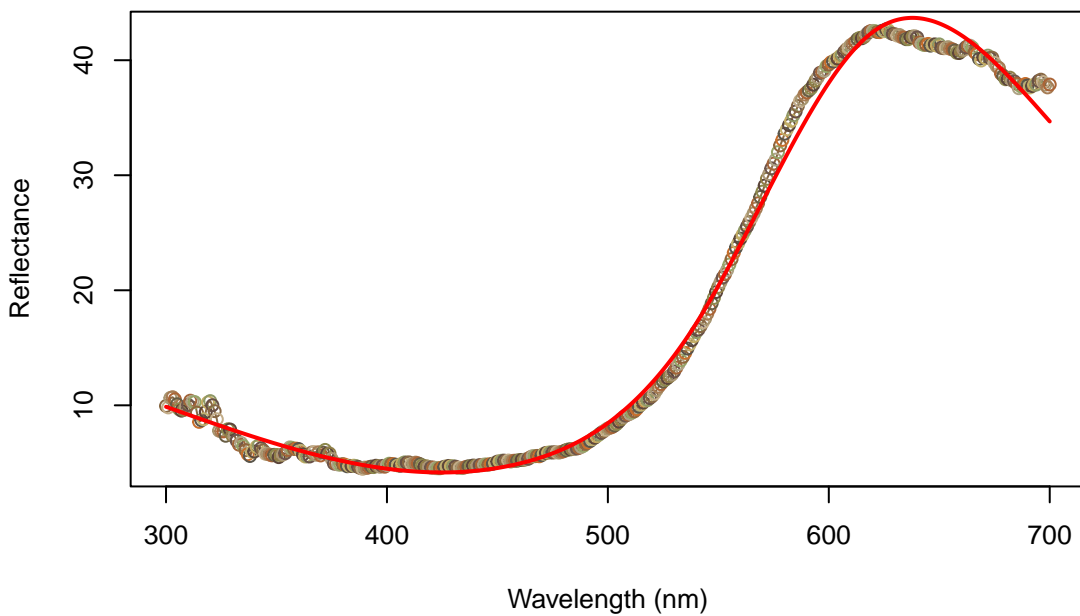
**Cubic Spline Fit for TanCay**

Adj R2: 0.984 AIC: 1436.42



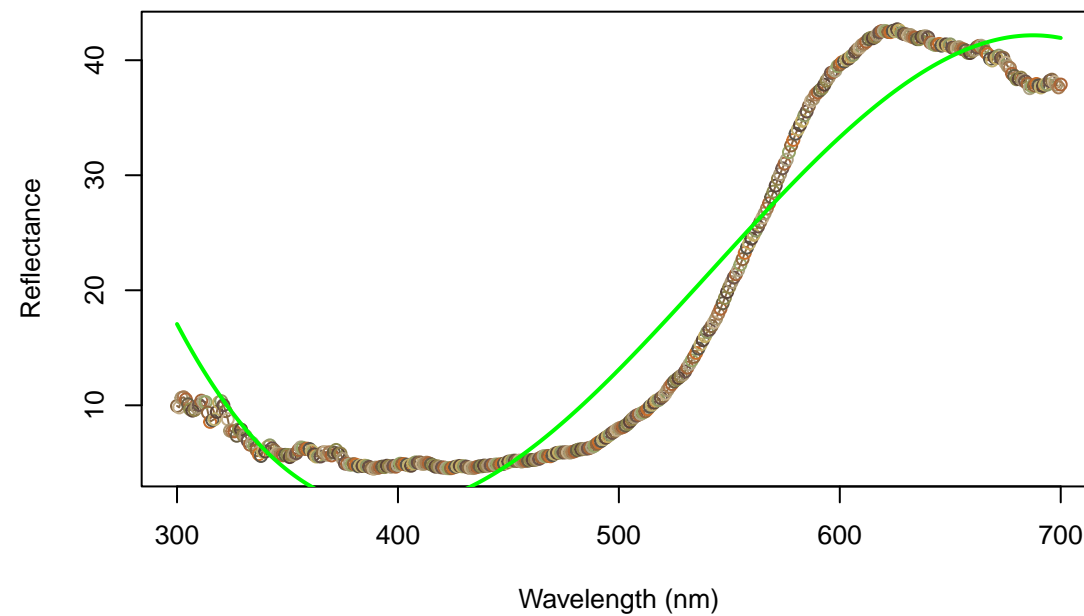
**Natural Spline Fit for TanPre**

Adj R2: 0.995 AIC: 1169.47



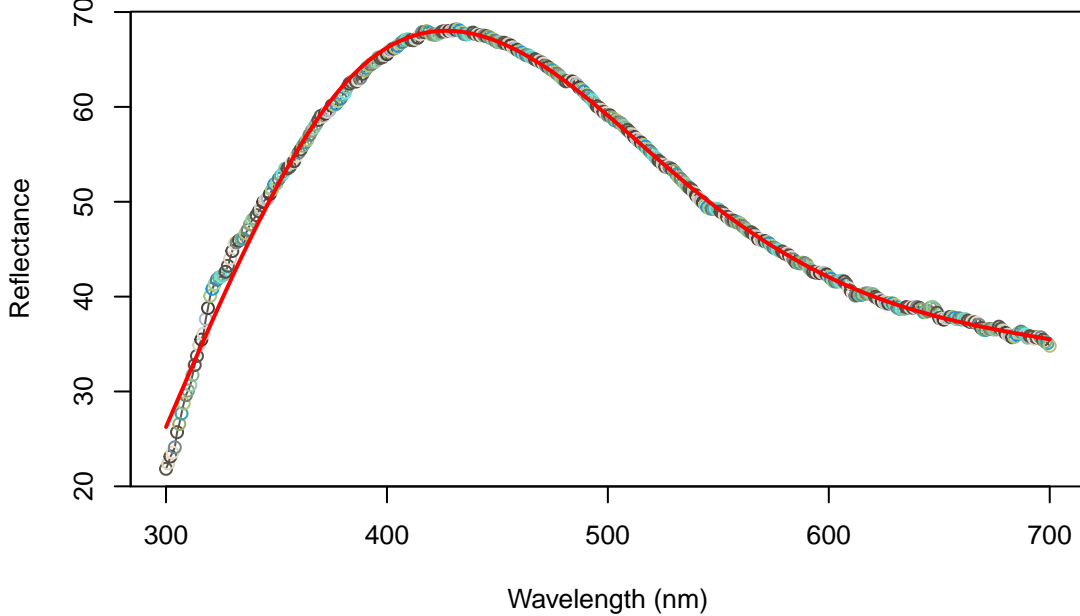
**Cubic Spline Fit for TanPre**

Adj R2: 0.938 AIC: 2211.25



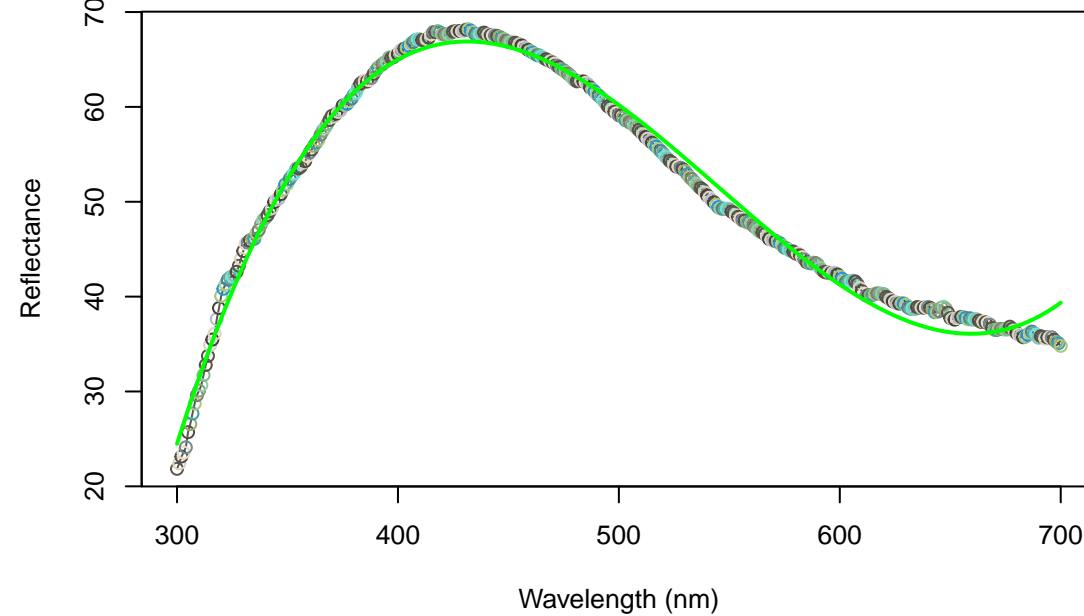
**Natural Spline Fit for TanNic**

Adj R2: 0.994 AIC: 1051.49



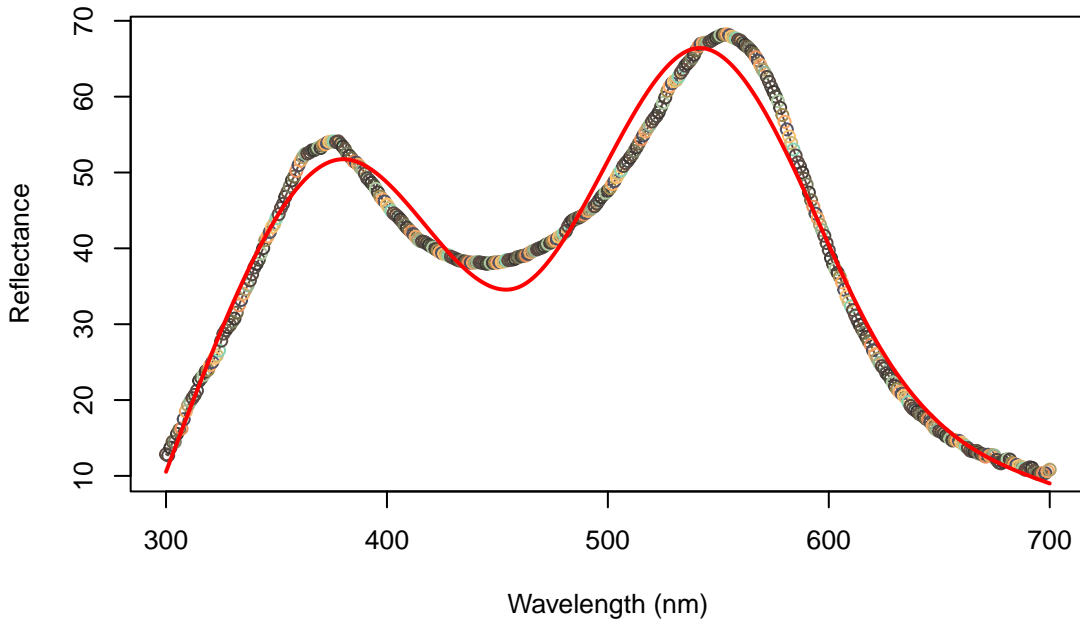
**Cubic Spline Fit for TanNic**

Adj R2: 0.989 AIC: 1327.63



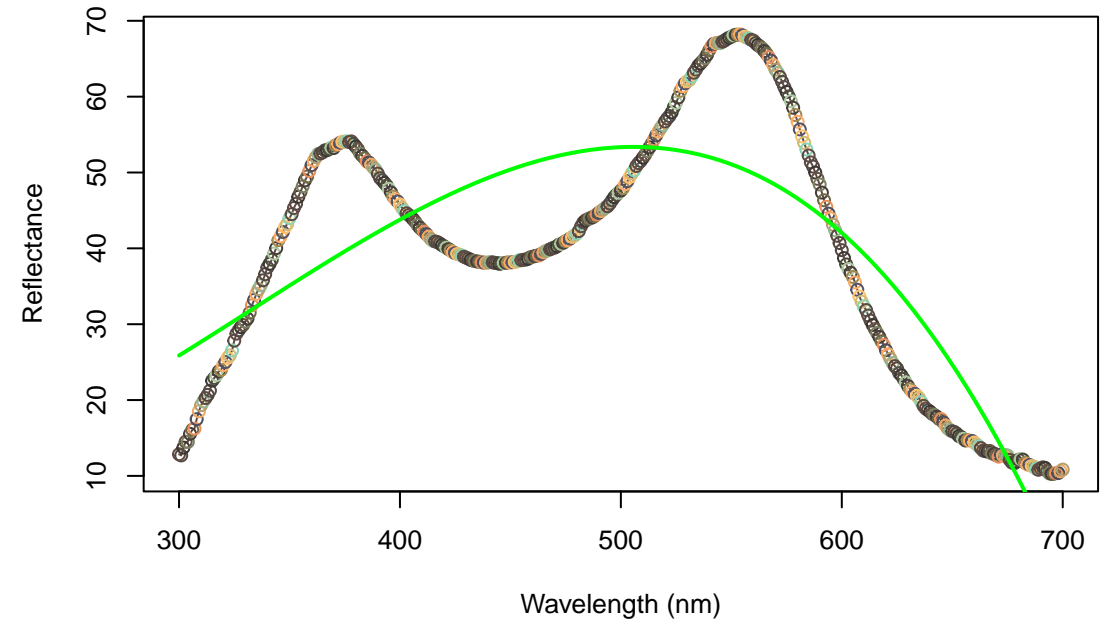
**Natural Spline Fit for TanCya**

Adj R2: 0.977 AIC: 1882.47



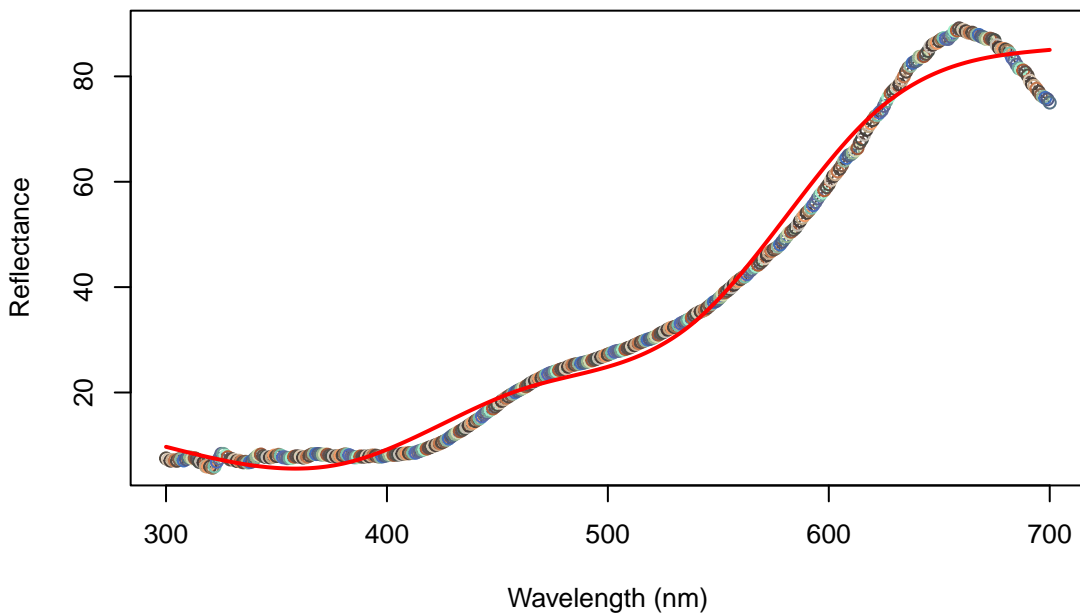
**Cubic Spline Fit for TanCya**

Adj R2: 0.661 AIC: 2963.59



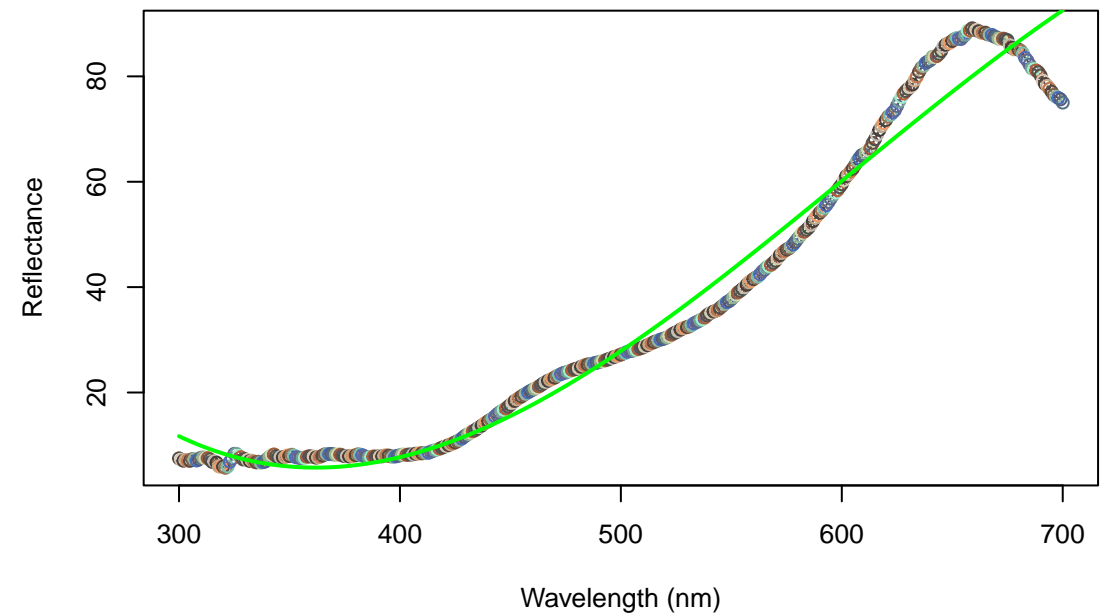
**Natural Spline Fit for TanLar**

Adj R2: 0.989 AIC: 2016.22



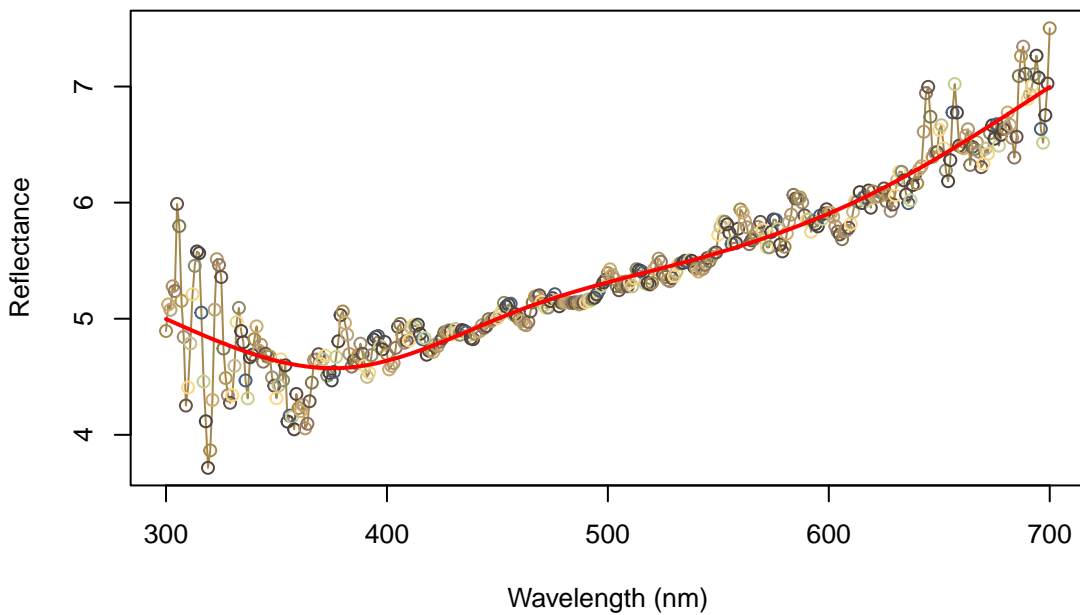
**Cubic Spline Fit for TanLar**

Adj R2: 0.975 AIC: 2358.96



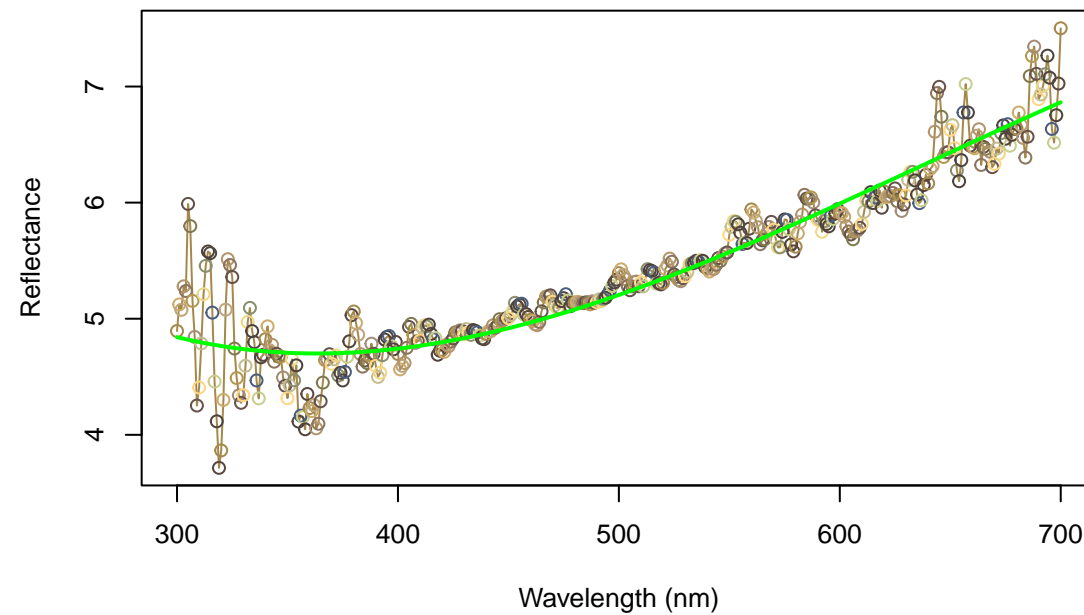
**Natural Spline Fit for TanCyp**

Adj R2: 0.904 AIC: -49.47



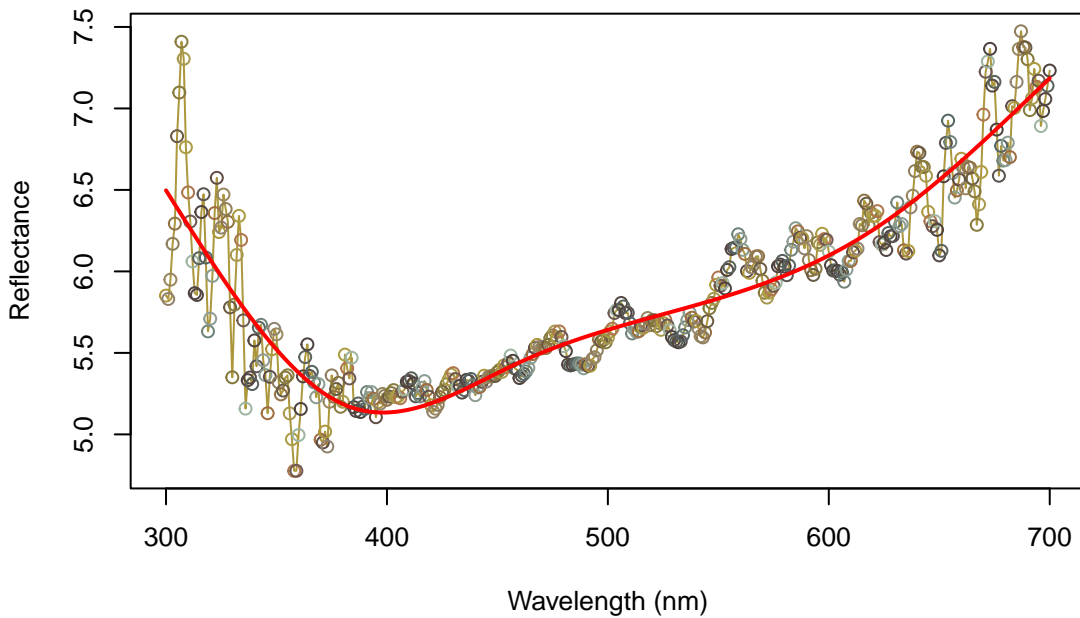
**Cubic Spline Fit for TanCyp**

Adj R2: 0.893 AIC: -6.38



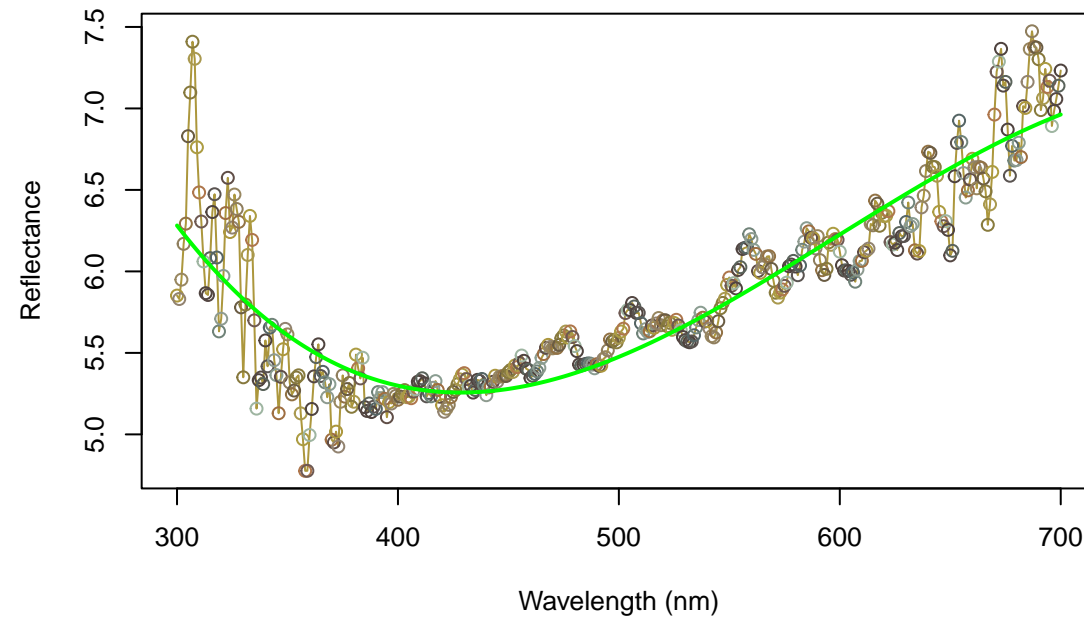
**Natural Spline Fit for TanVir**

Adj R2: 0.868 AIC: -105.5



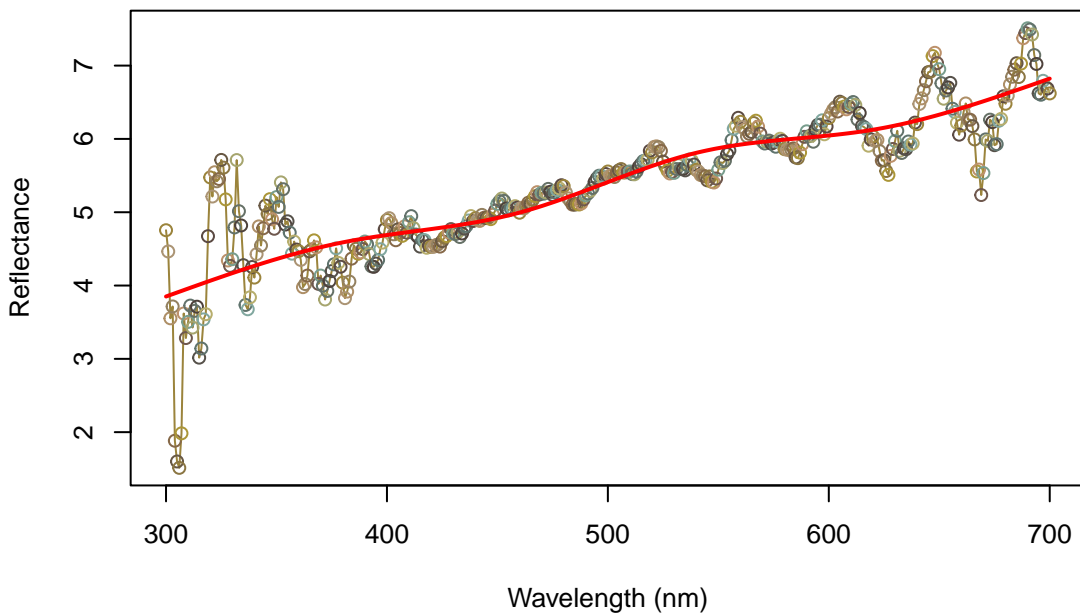
**Cubic Spline Fit for TanVir**

Adj R2: 0.824 AIC: 7.12



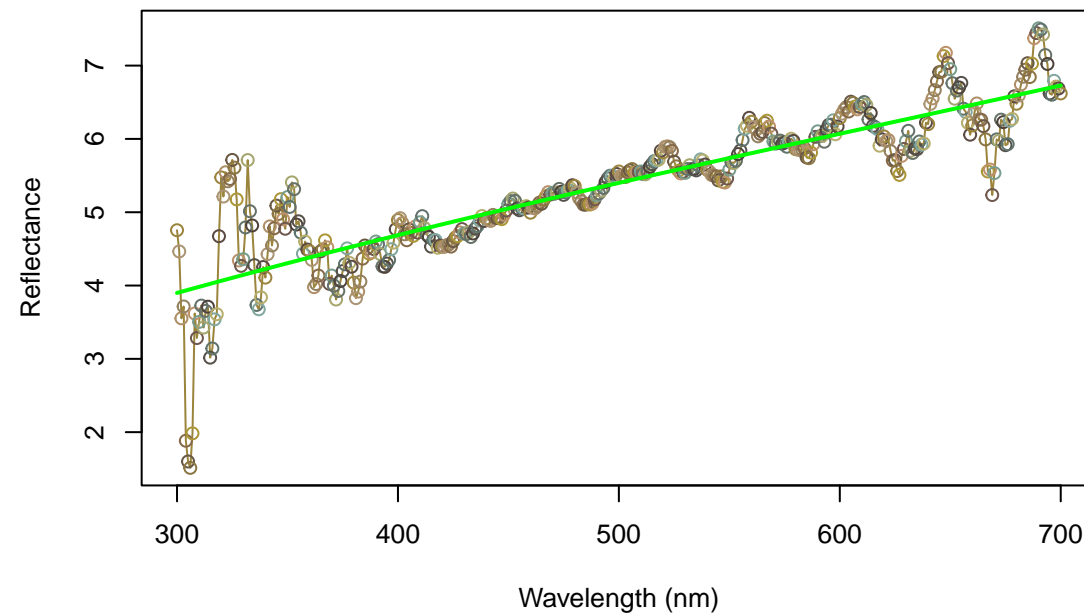
**Natural Spline Fit for TanHei**

Adj R2: 0.767 AIC: 500.96



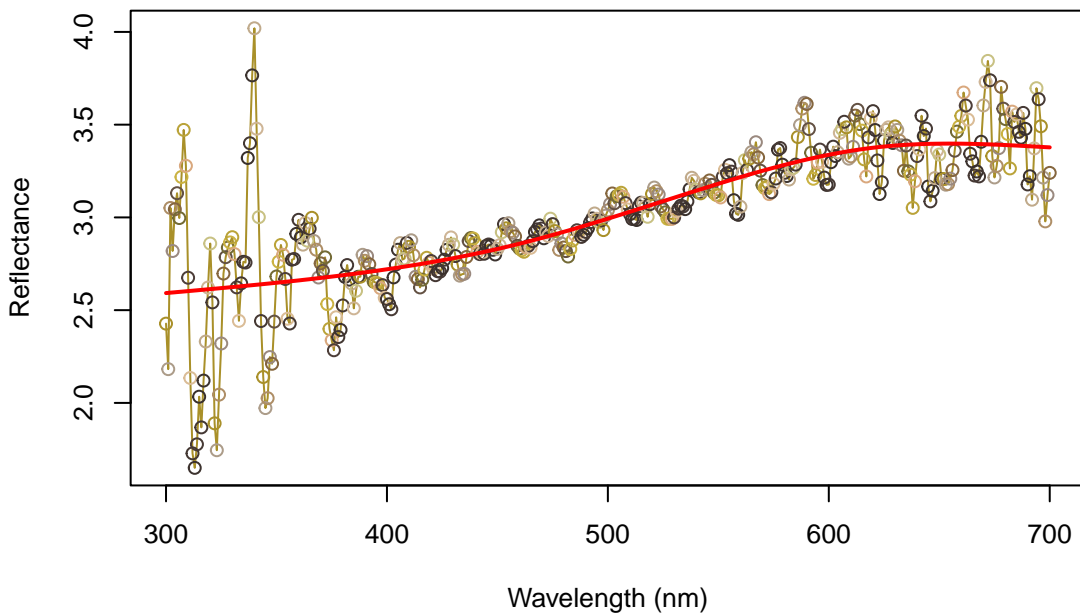
**Cubic Spline Fit for TanHei**

Adj R2: 0.762 AIC: 507.78



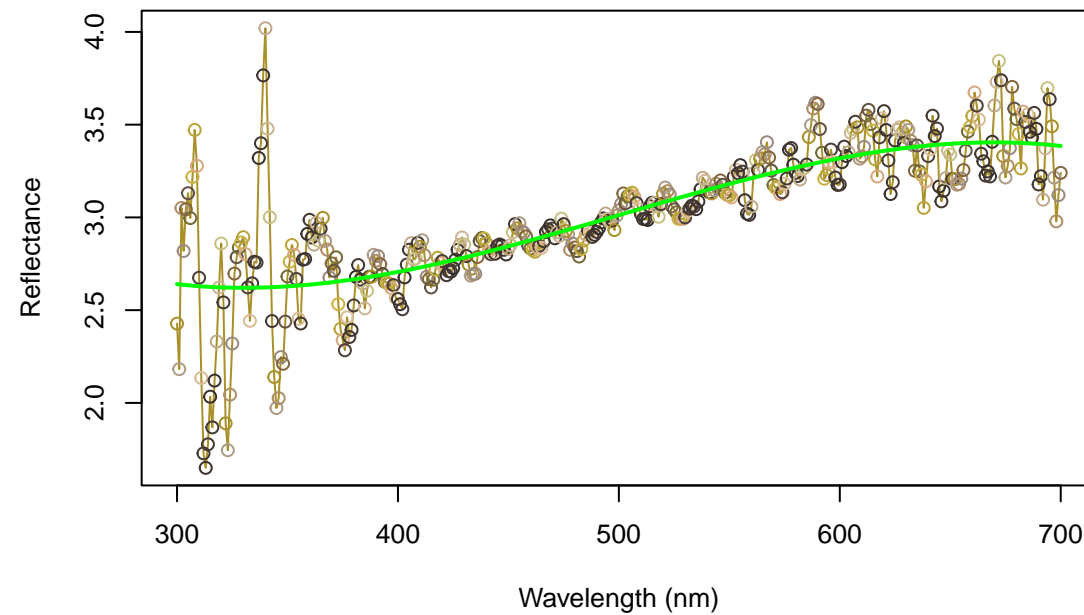
**Natural Spline Fit for TanArg**

Adj R2: 0.616 AIC: -28.33



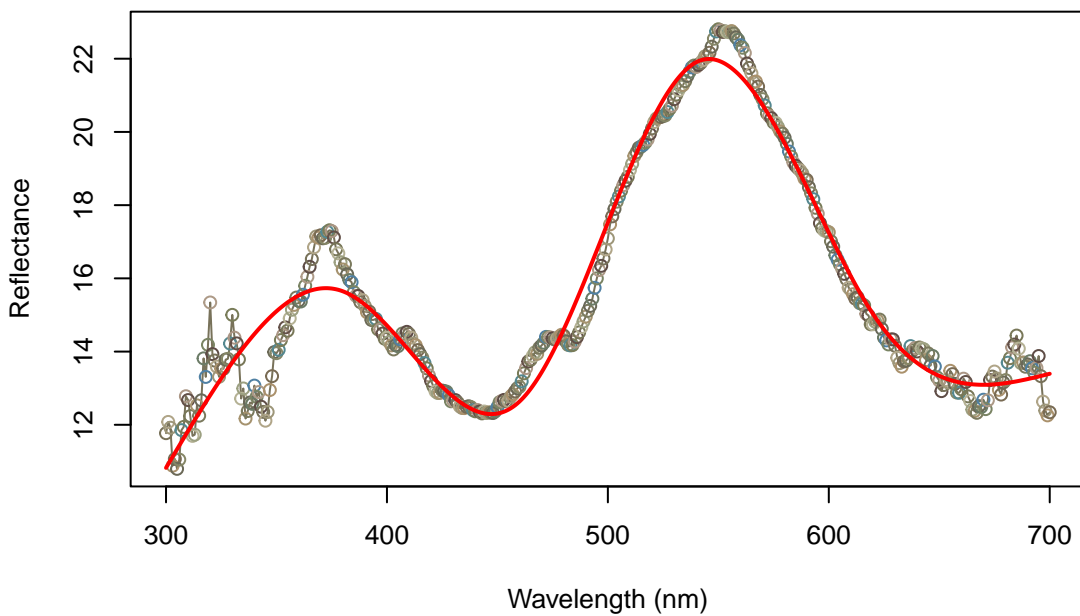
**Cubic Spline Fit for TanArg**

Adj R2: 0.616 AIC: -30.27



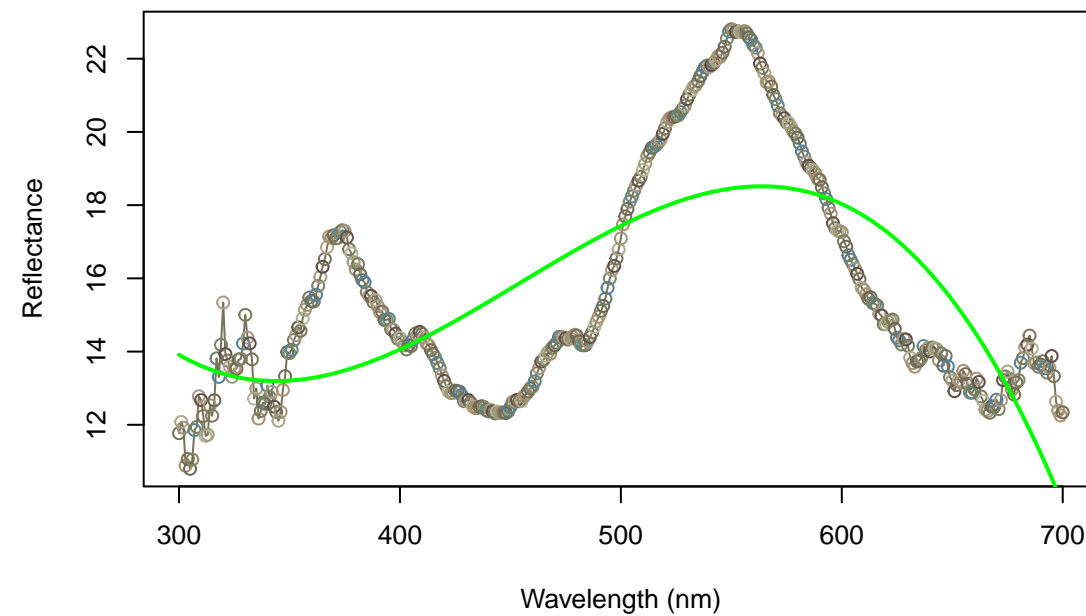
**Natural Spline Fit for ThrCyp**

Adj R2: 0.955 AIC: 812.06



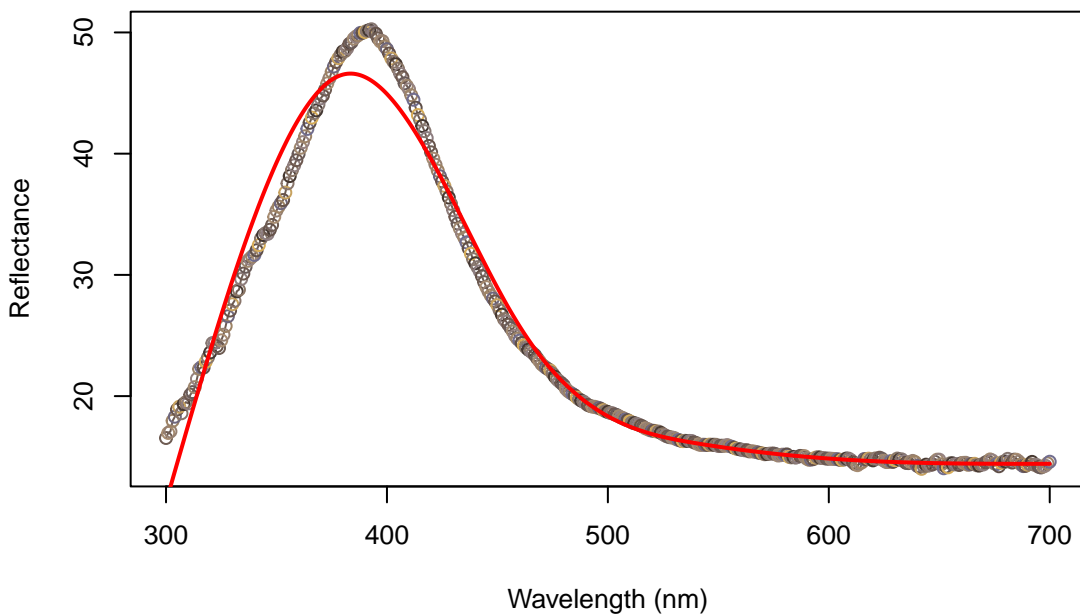
**Cubic Spline Fit for ThrCyp**

Adj R2: 0.485 AIC: 1786.58



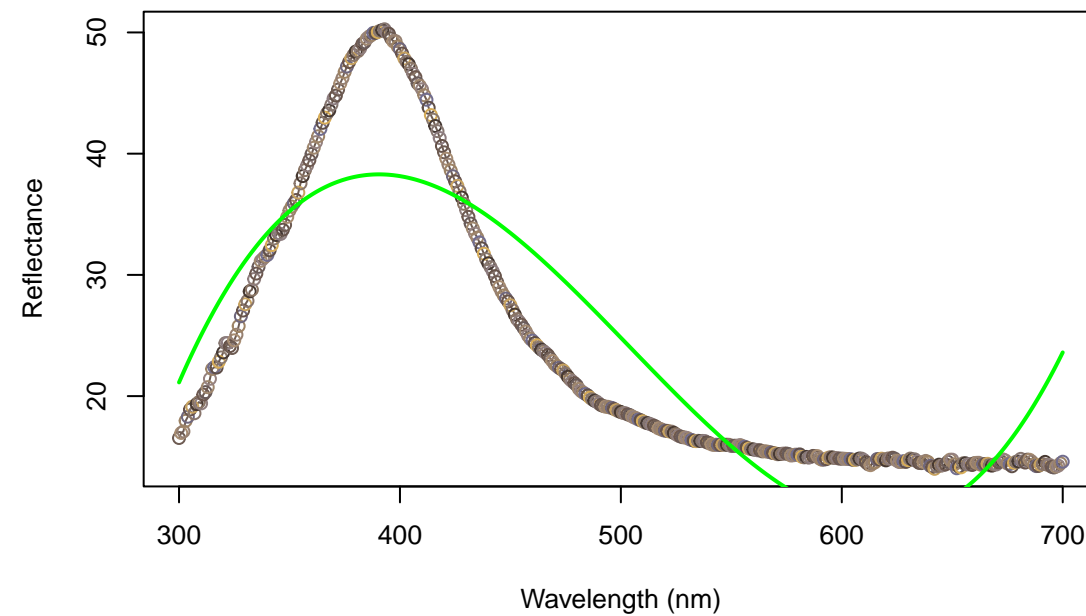
**Natural Spline Fit for ThrAbb**

Adj R2: 0.98 AIC: 1535.84



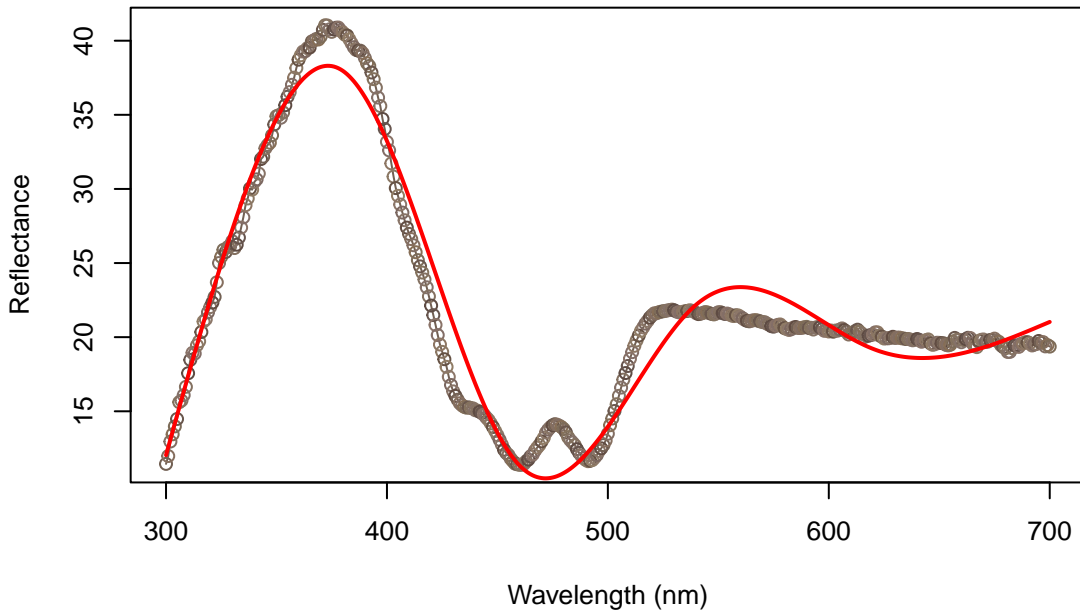
**Cubic Spline Fit for ThrAbb**

Adj R2: 0.78 AIC: 2493.8



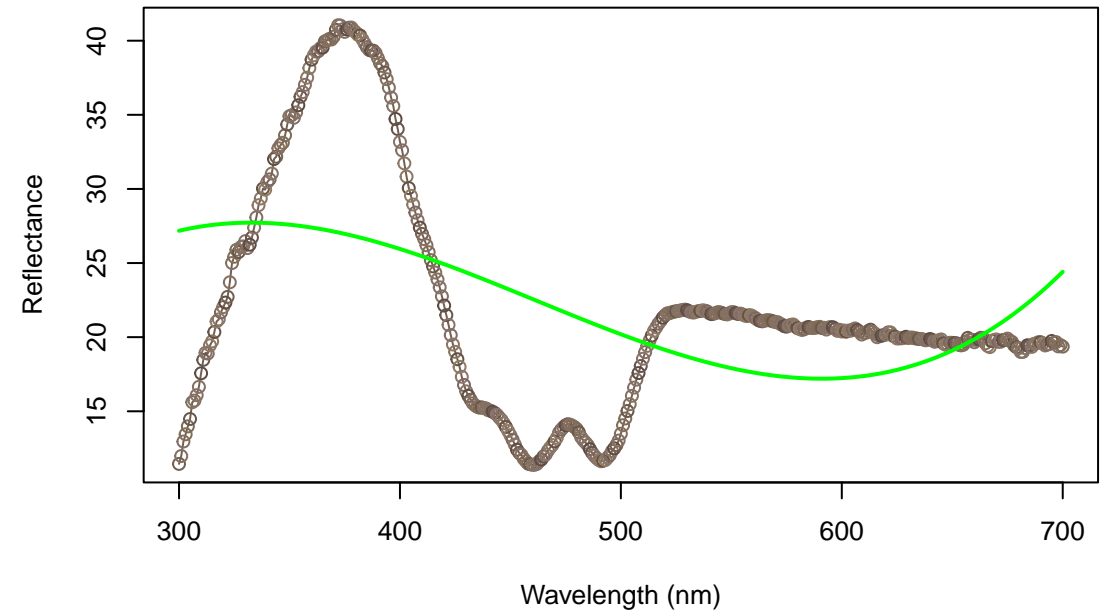
**Natural Spline Fit for ThrPal**

Adj R2: 0.95 AIC: 1581.24



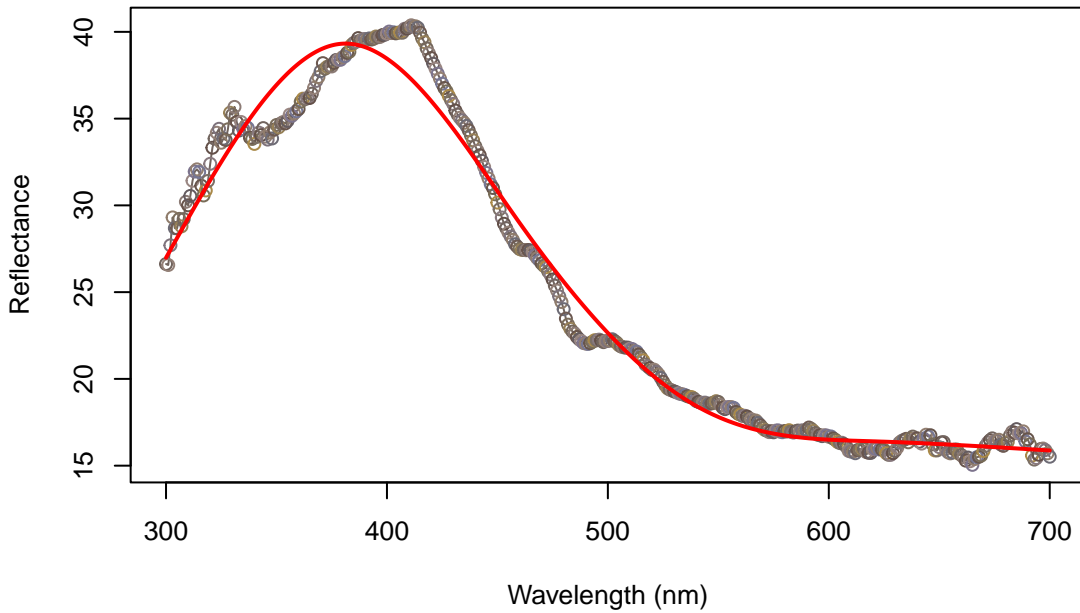
**Cubic Spline Fit for ThrPal**

Adj R2: 0.238 AIC: 2670.14



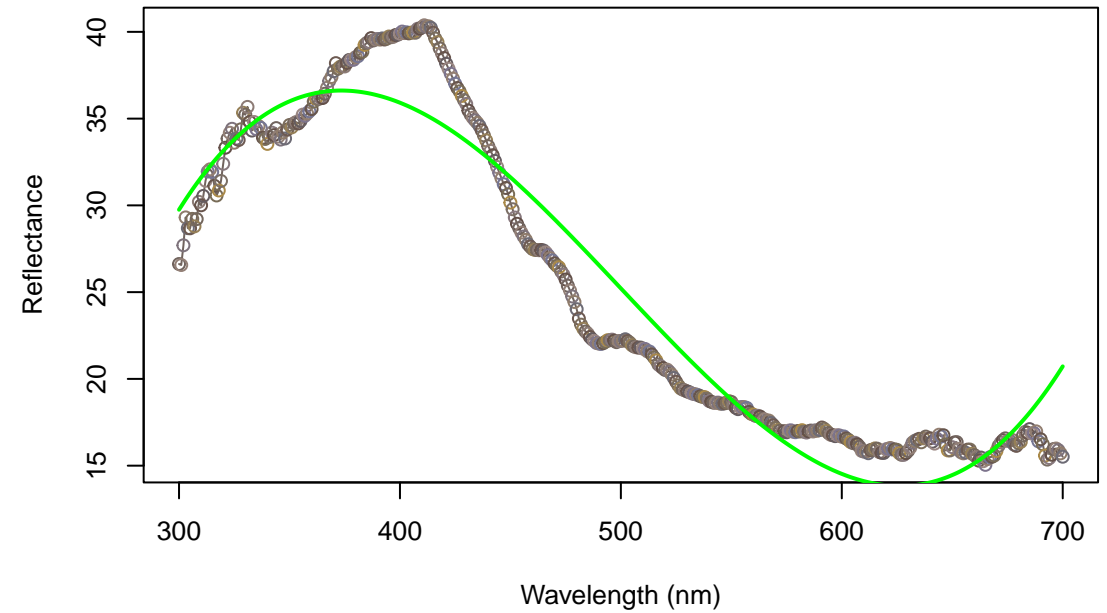
**Natural Spline Fit for ThrOrn**

Adj R2: 0.982 AIC: 1290.36



**Cubic Spline Fit for ThrOrn**

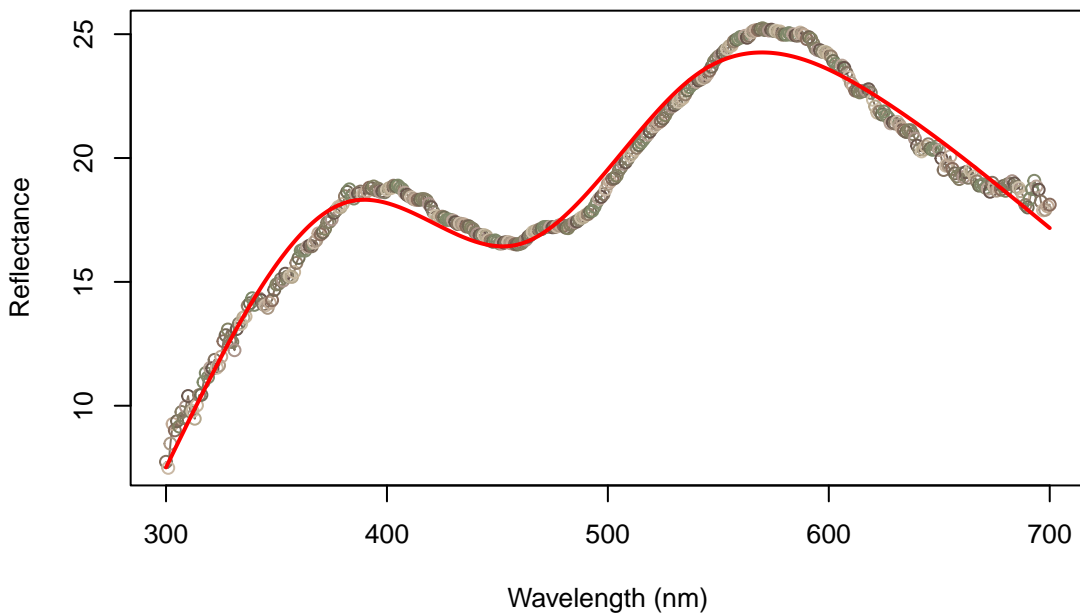
Adj R2: 0.93 AIC: 1821.61





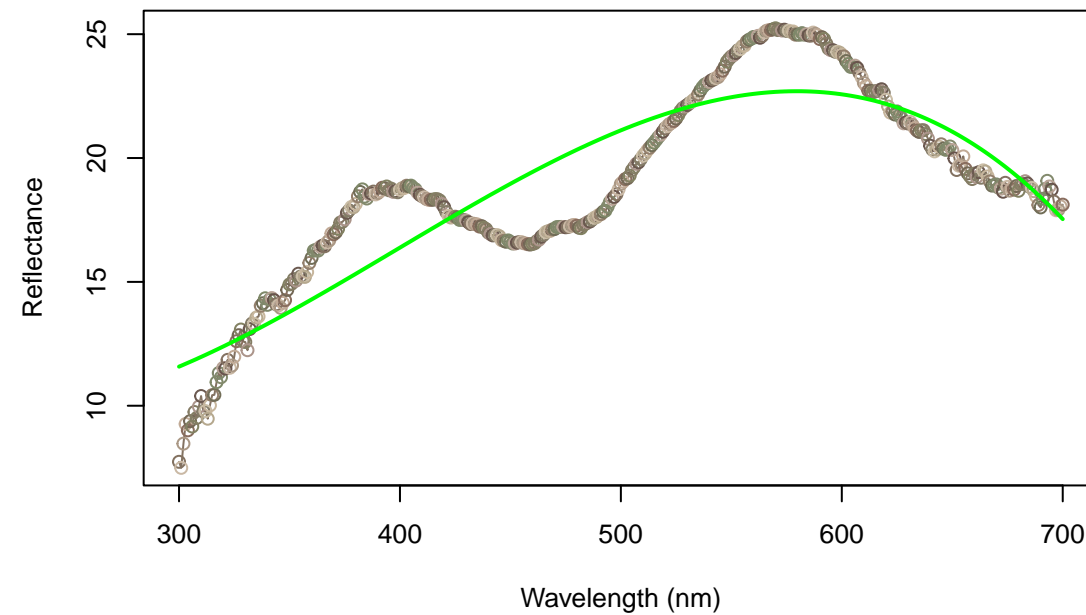
**Natural Spline Fit for ThrSay**

Adj R2: 0.976 AIC: 732.42



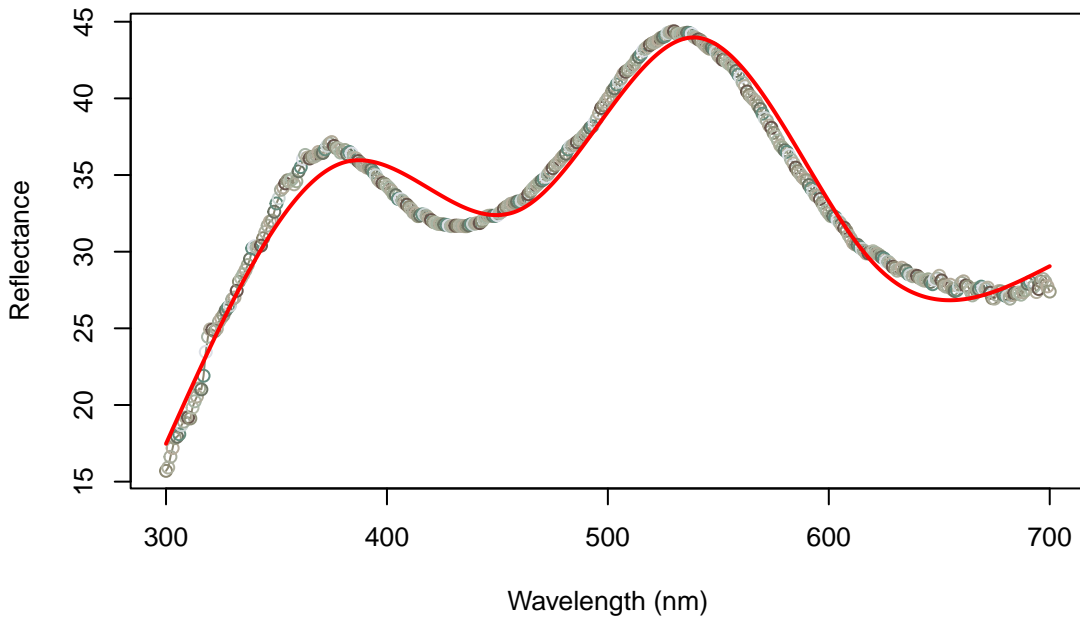
**Cubic Spline Fit for ThrSay**

Adj R2: 0.783 AIC: 1614.16



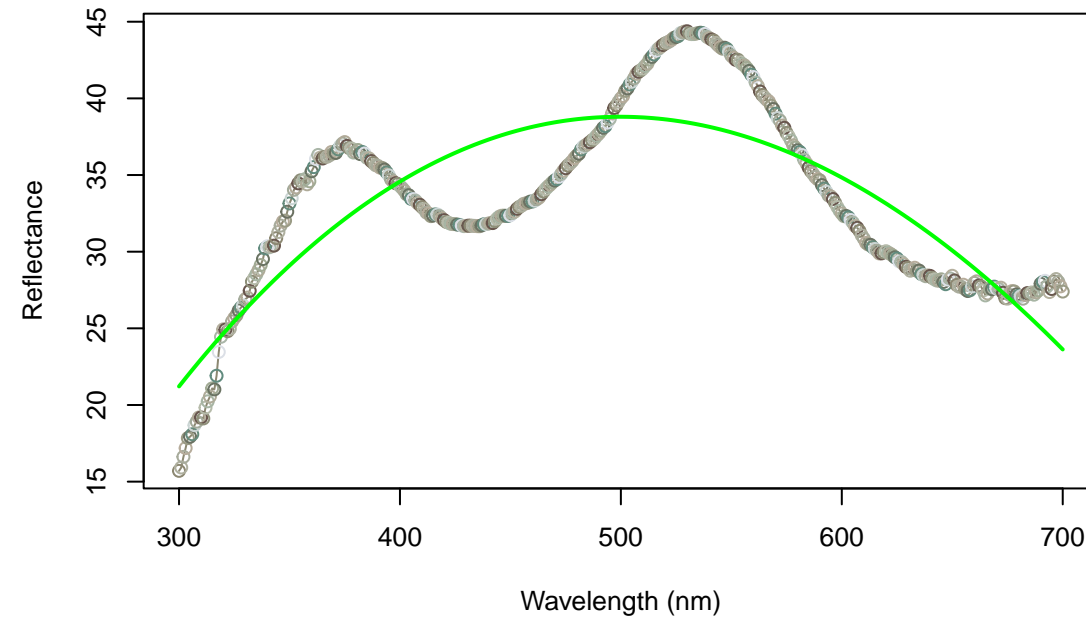
**Natural Spline Fit for ThrEpi**

Adj R2: 0.969 AIC: 1193.19



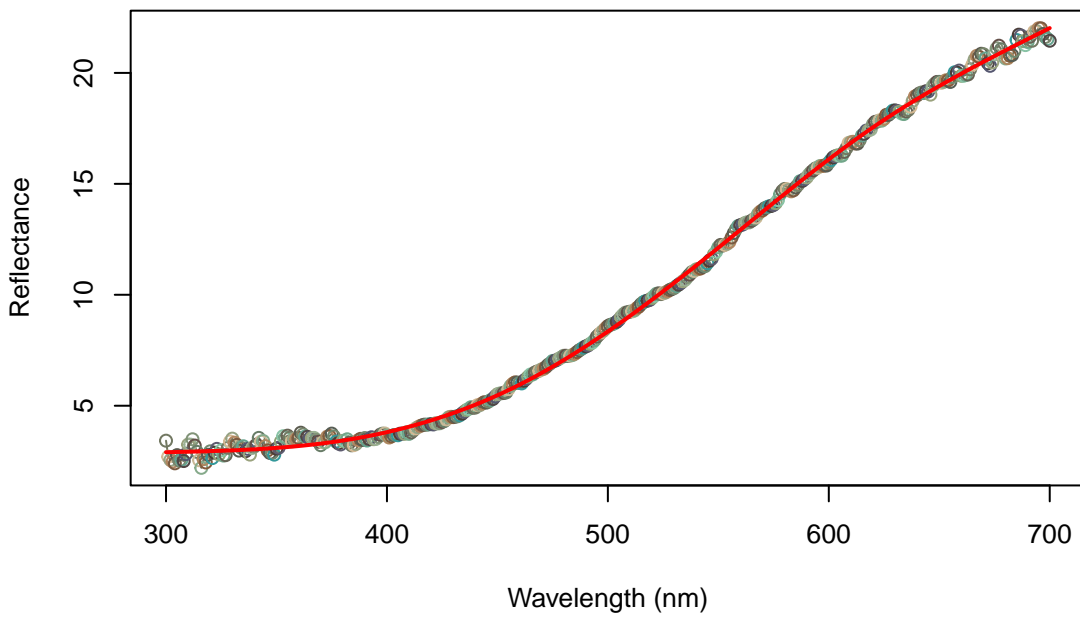
**Cubic Spline Fit for ThrEpi**

Adj R2: 0.664 AIC: 2149.73



**Natural Spline Fit for TanRuf**

Adj R2: 0.999 AIC: -100.03



**Cubic Spline Fit for TanRuf**

Adj R2: 0.997 AIC: 243.82

