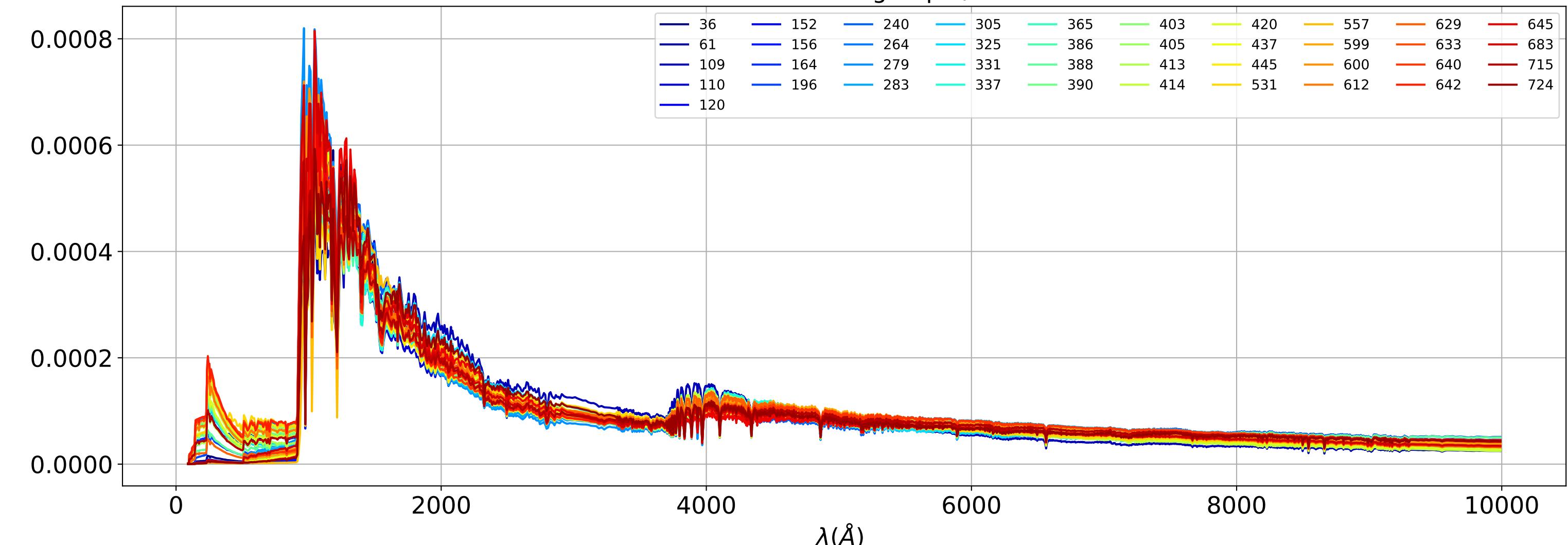
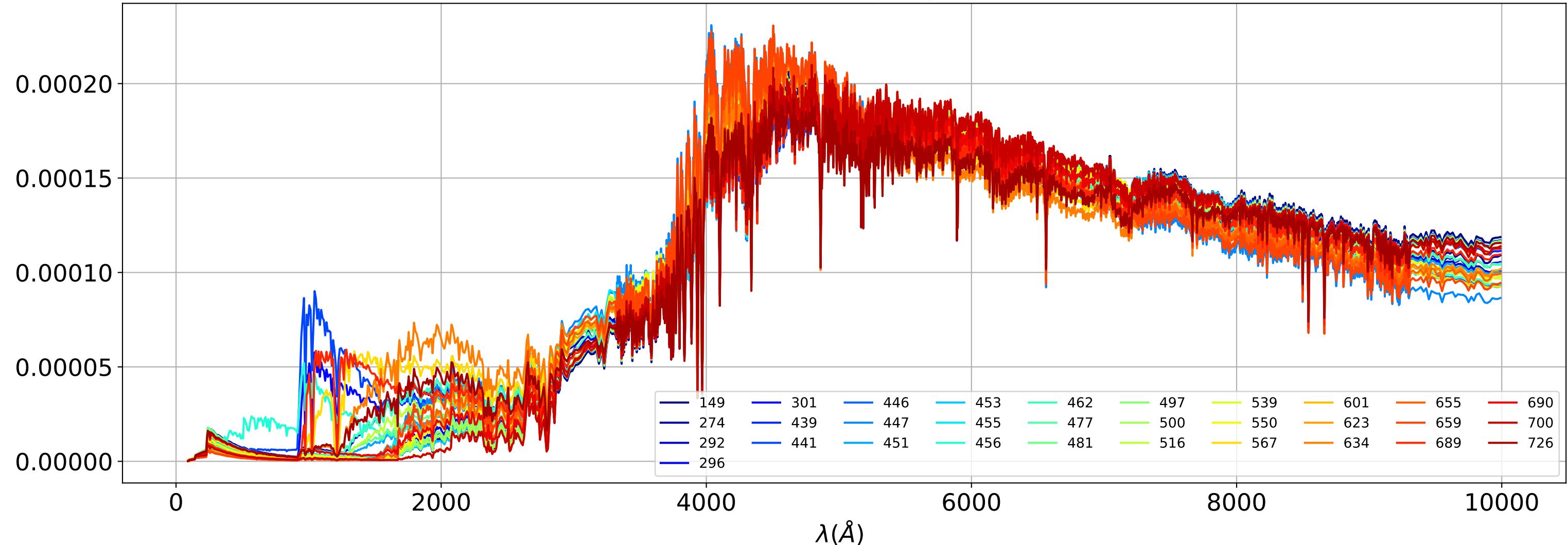


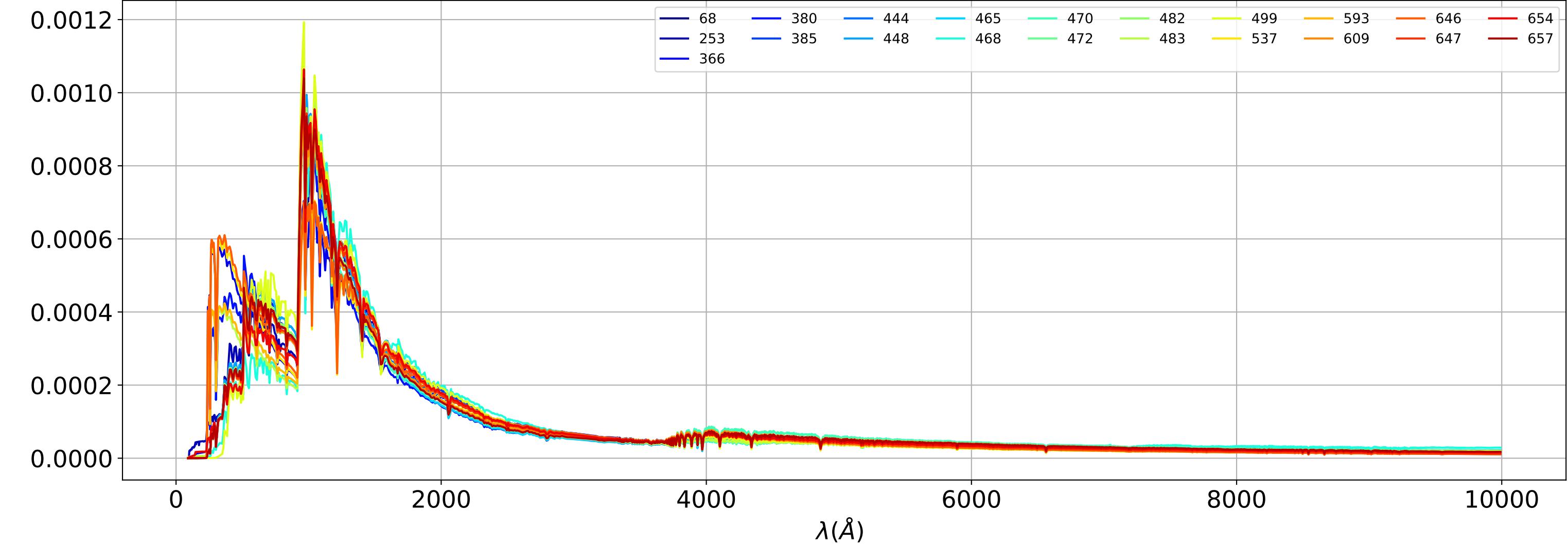
KMEAN from SL PCA-2coeffs : group 0/30 : 41 elements



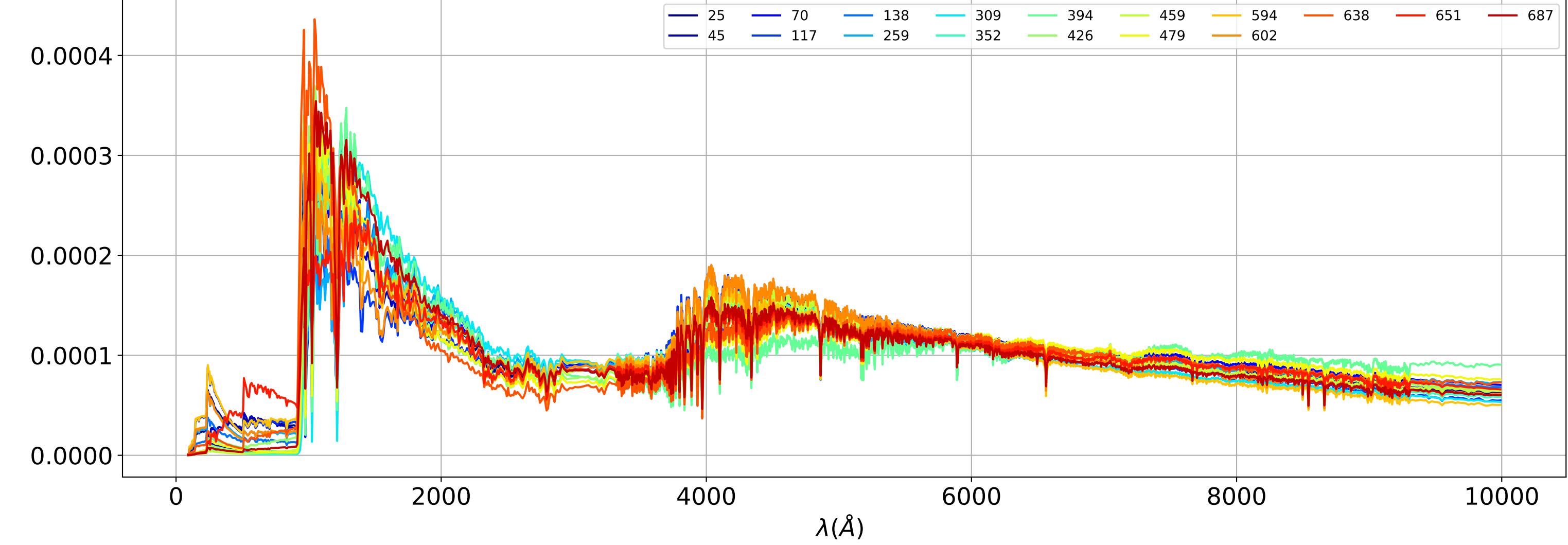
KMEAN from SL PCA-2coeffs : group 1/30 : 31 elements



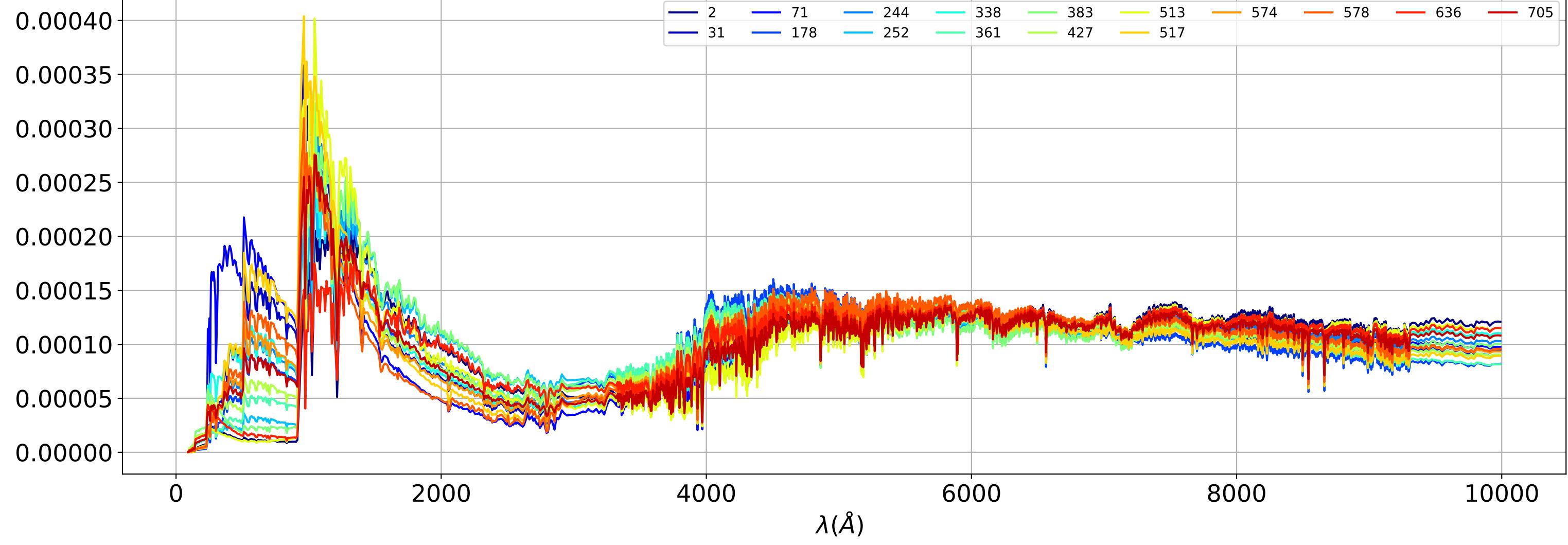
KMEAN from SL PCA-2coeffs : group 2/30 : 21 elements

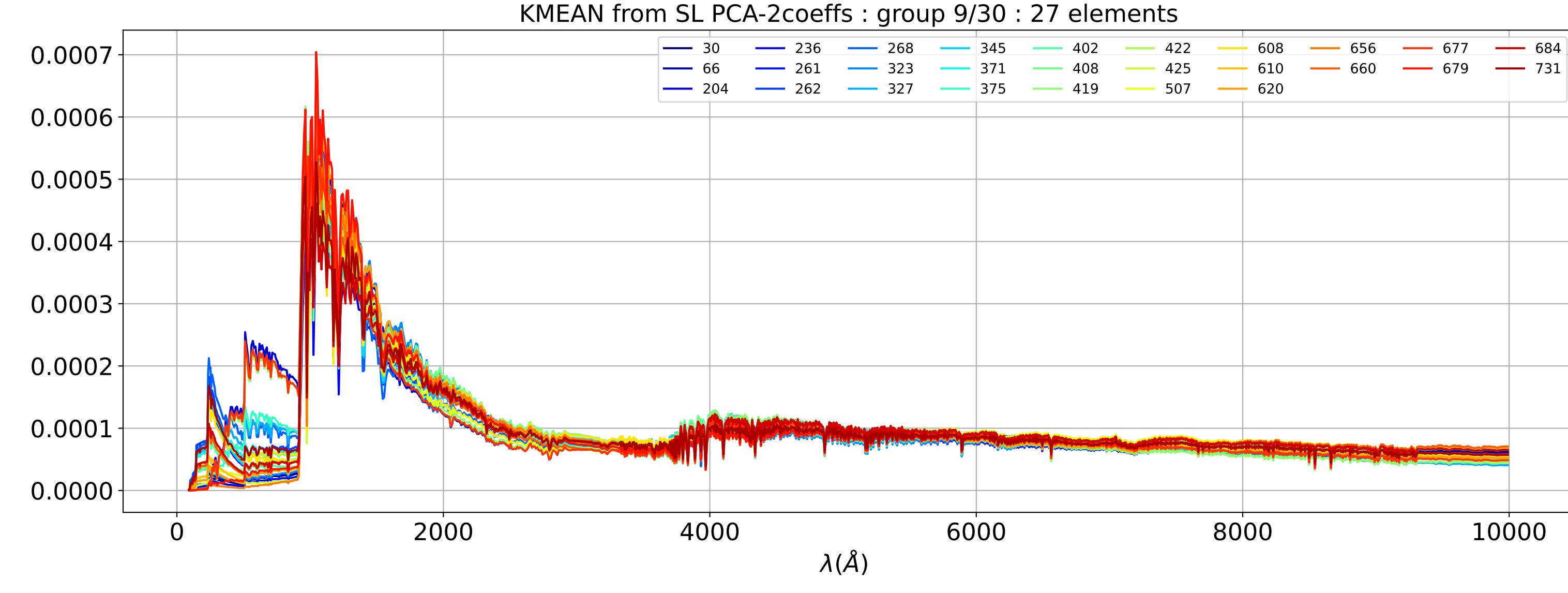
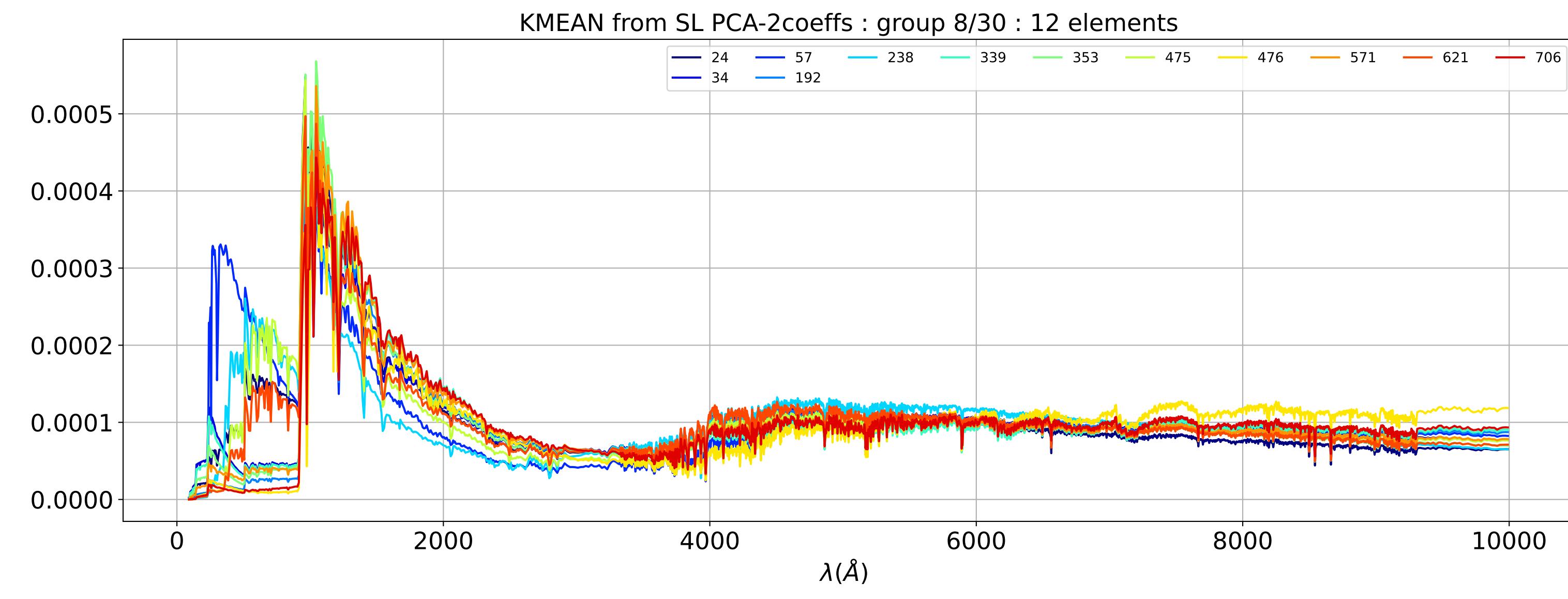
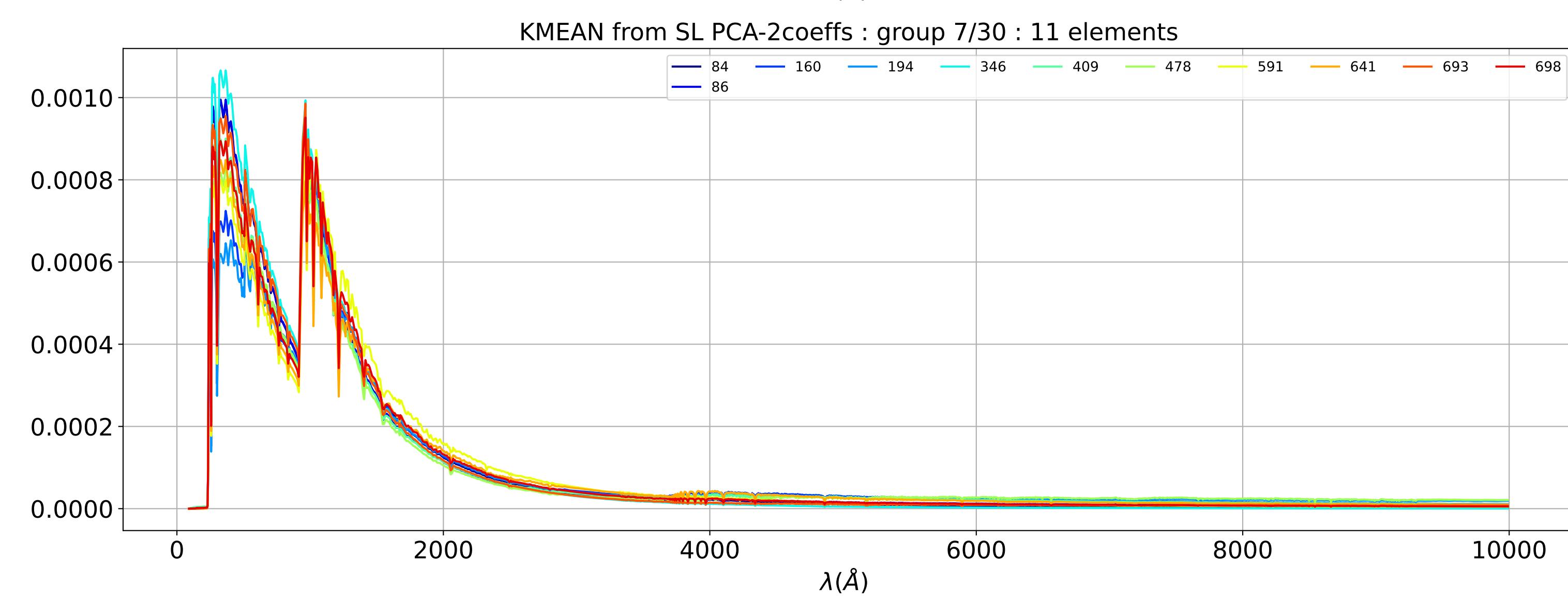
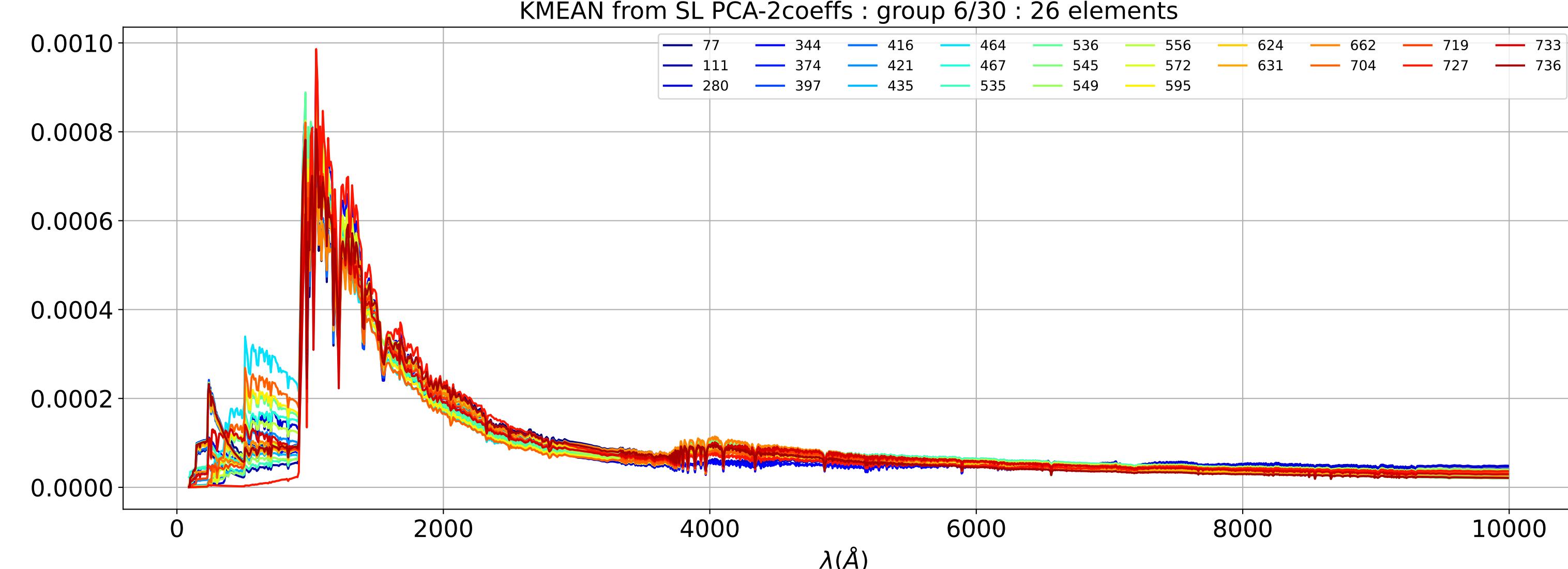
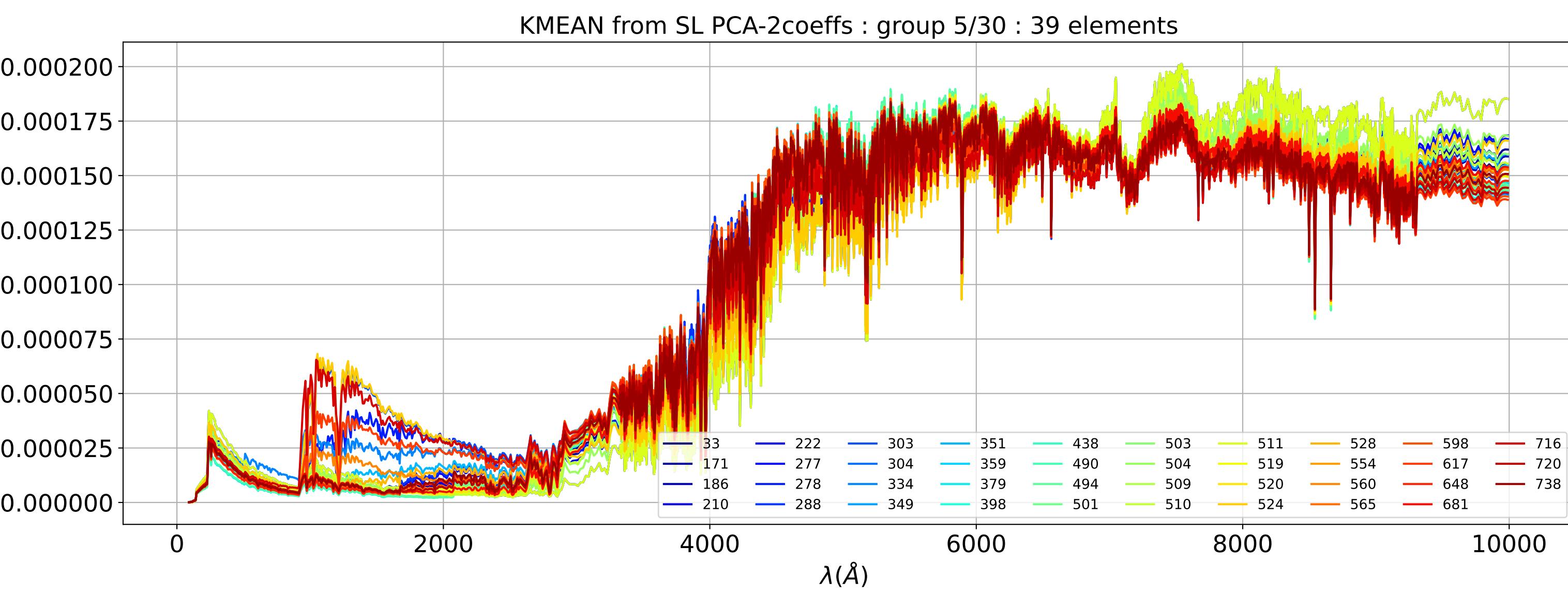


KMEAN from SL PCA-2coeffs : group 3/30 : 17 elements

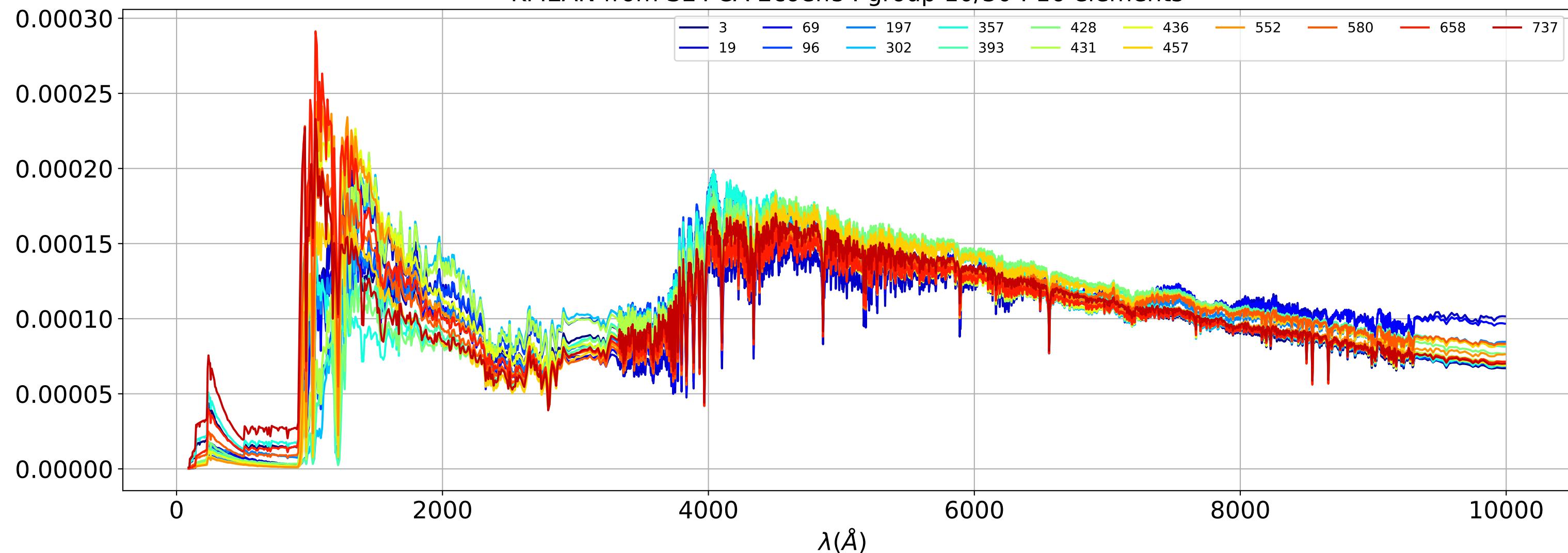


KMEAN from SL PCA-2coeffs : group 4/30 : 16 elements

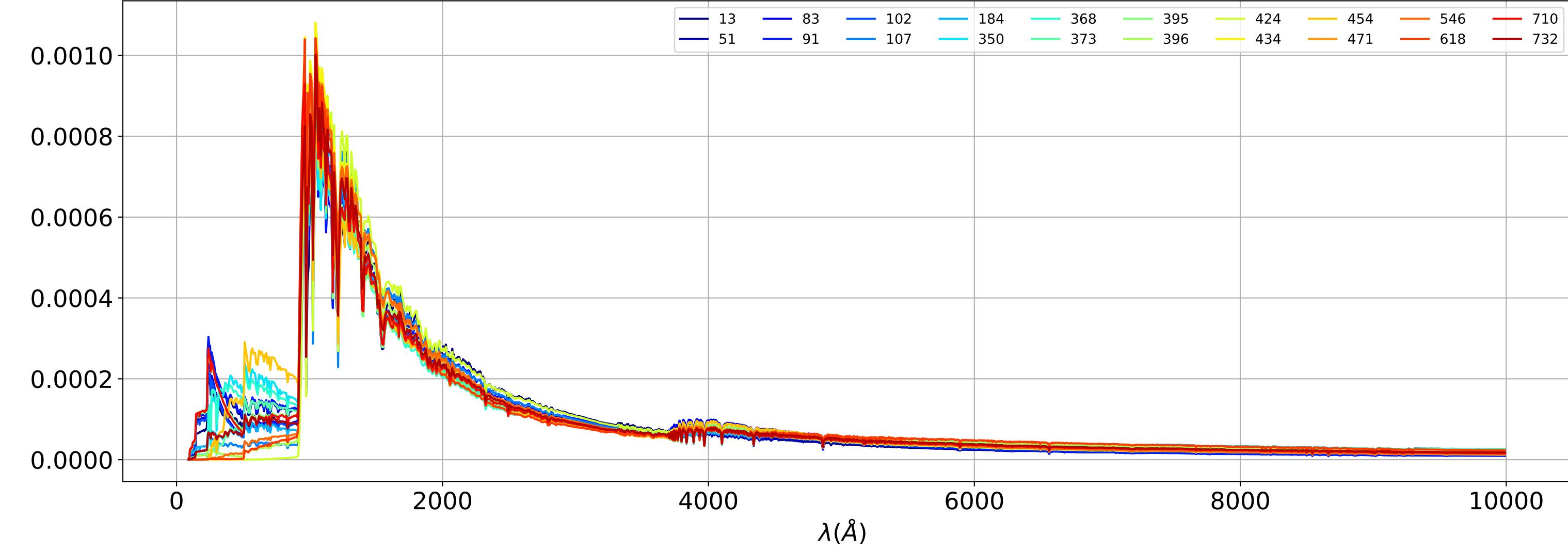




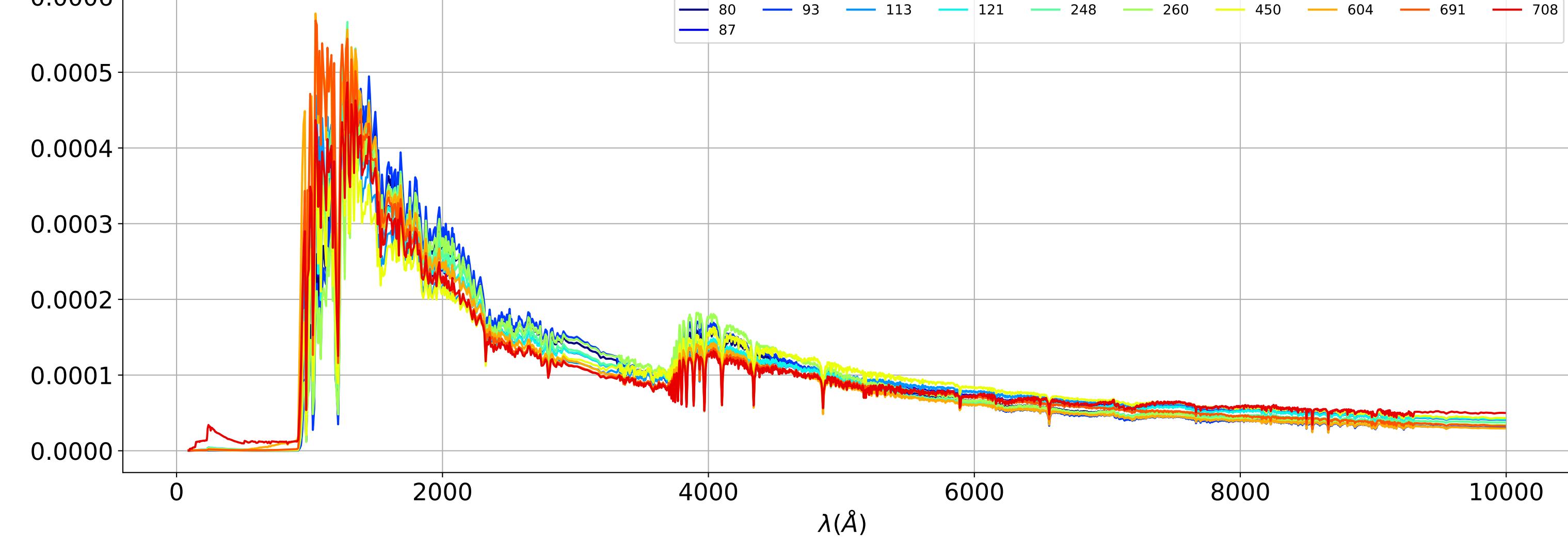
KMEAN from SL PCA-2coeffs : group 10/30 : 16 elements



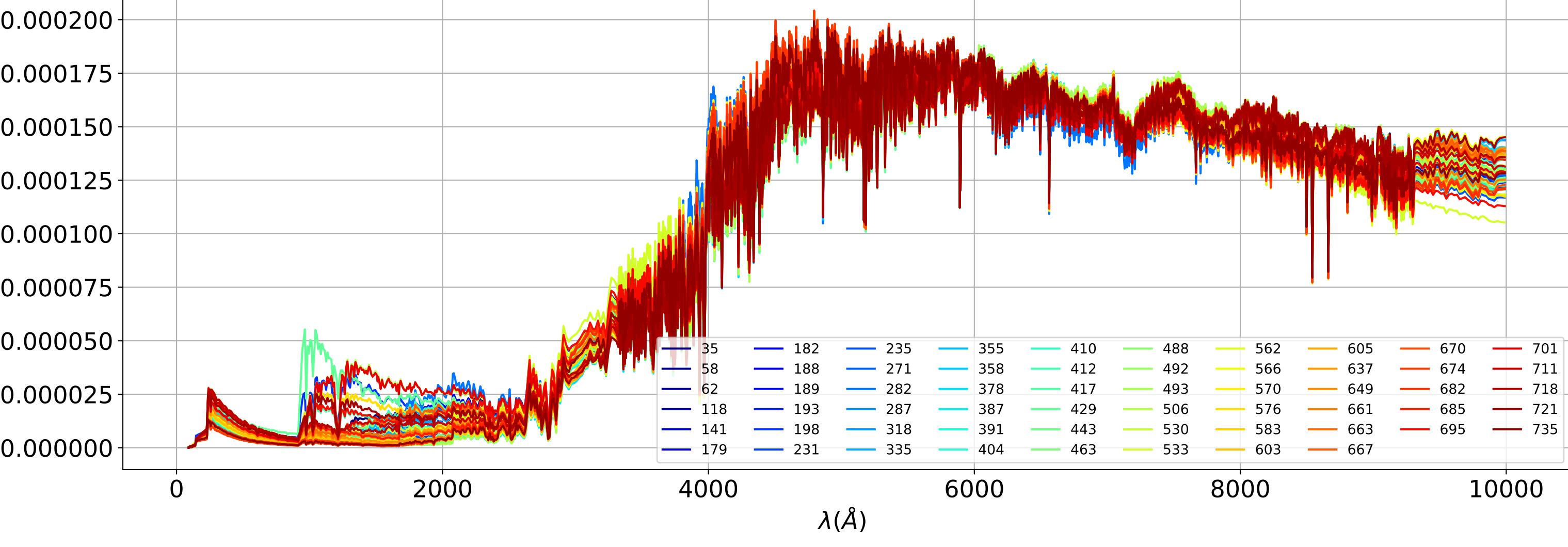
KMEAN from SL PCA-2coeffs : group 11/30 : 20 elements



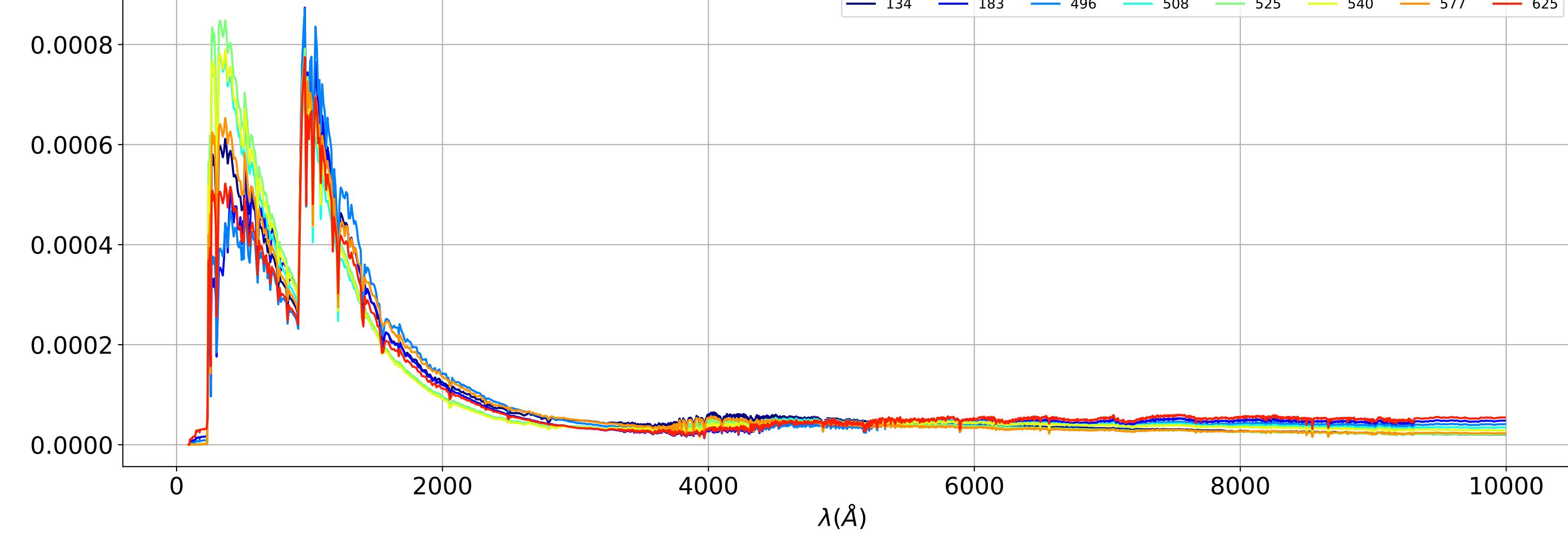
KMEAN from SL PCA-2coeffs : group 12/30 : 11 elements



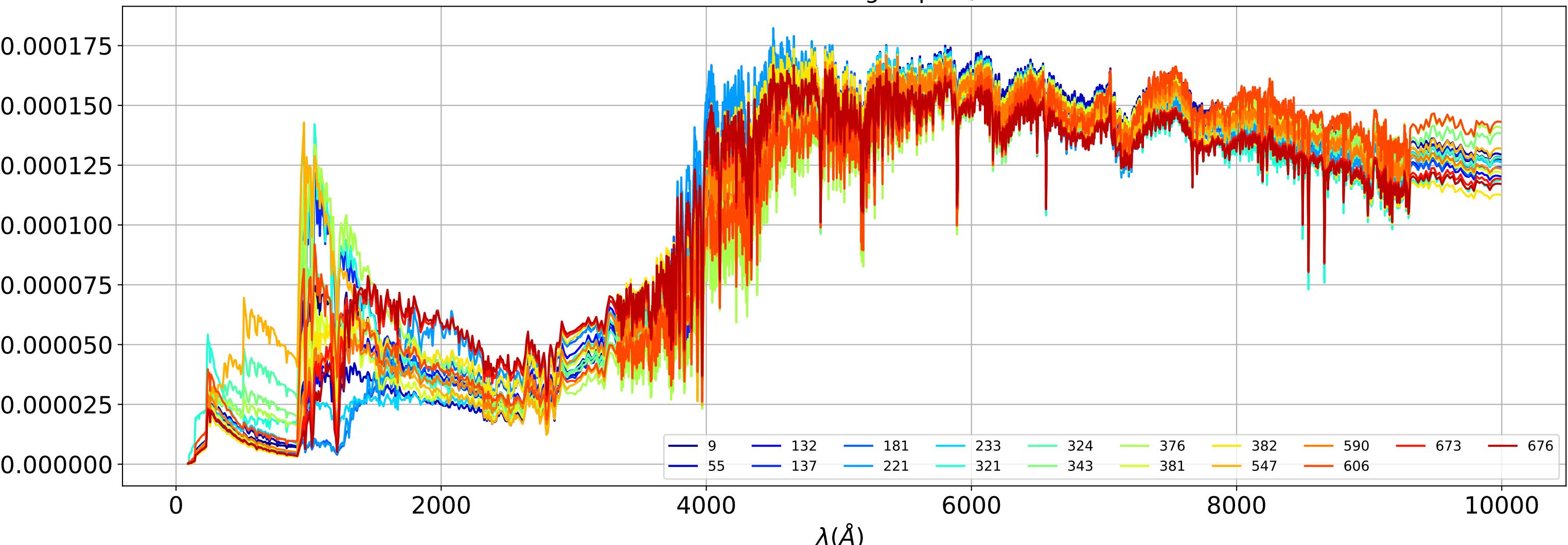
KMEAN from SL PCA-2coeffs : group 13/30 : 58 elements



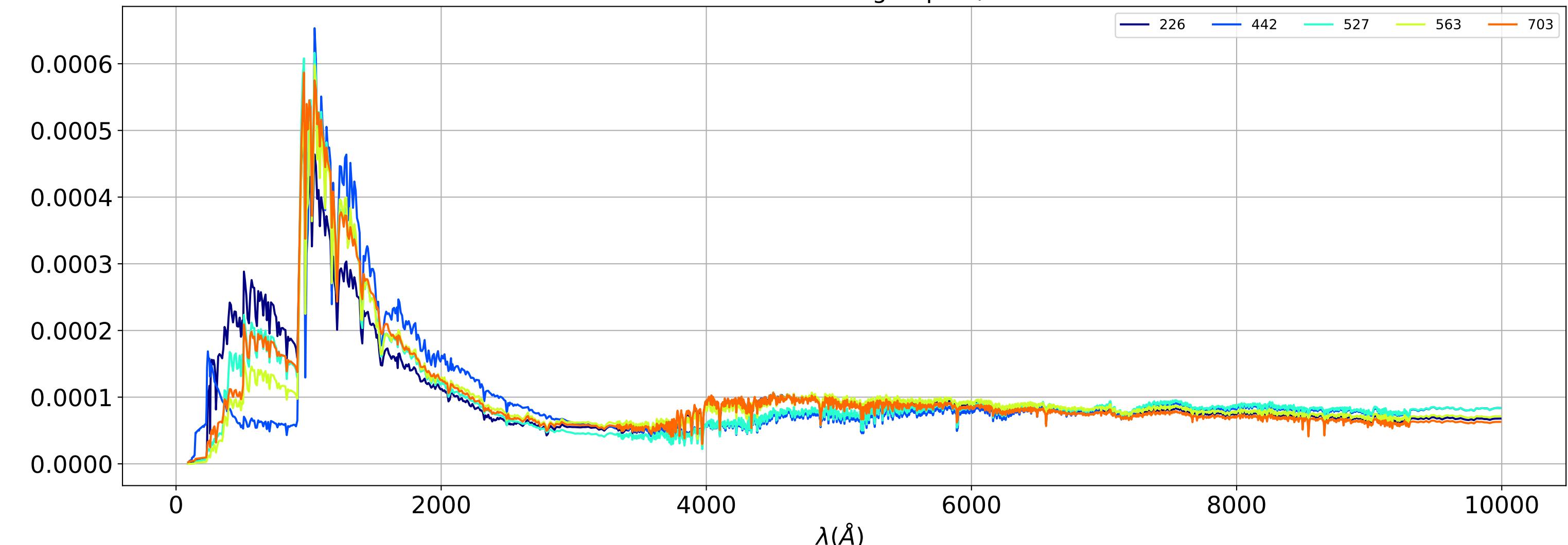
KMEAN from SL PCA-2coeffs : group 14/30 : 8 elements



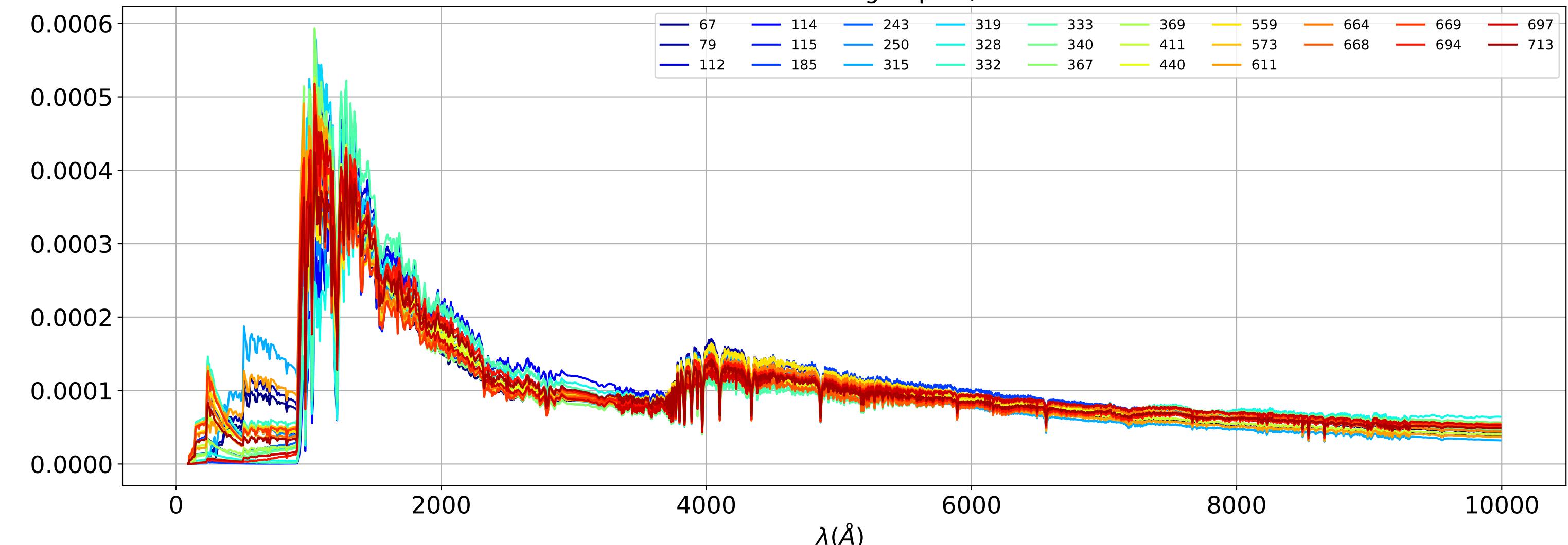
KMEAN from SL PCA-2coeffs : group 15/30 : 18 elements



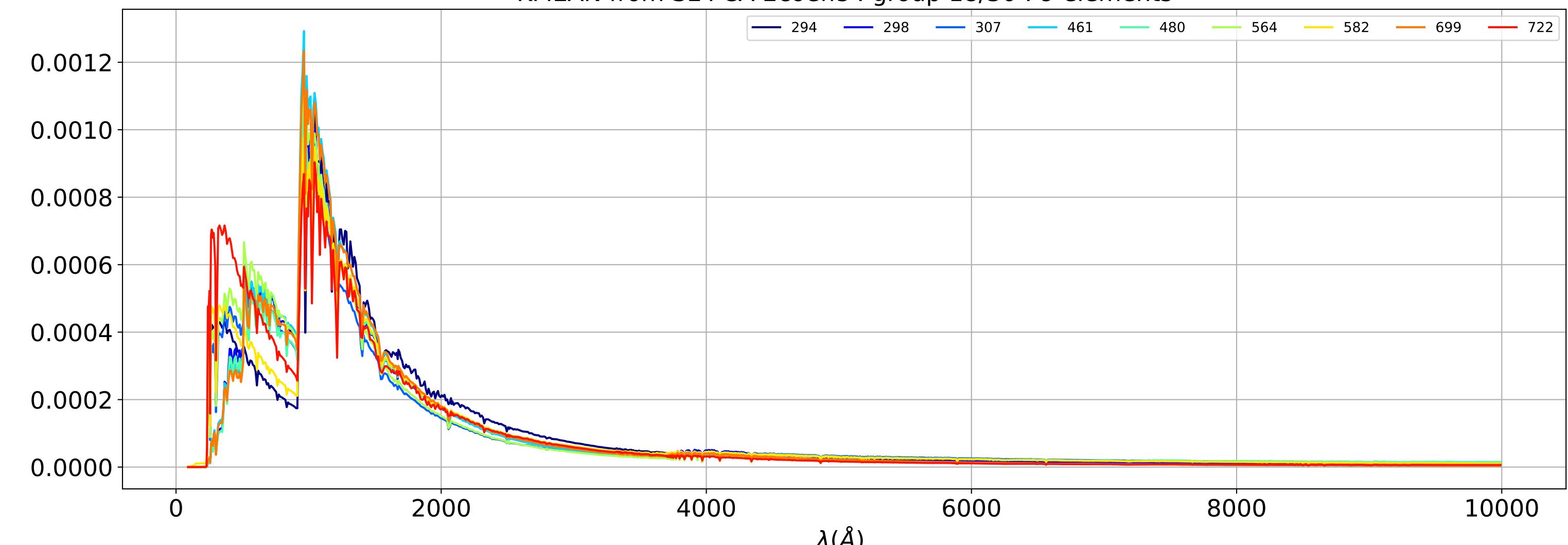
KMEAN from SL PCA-2coeffs : group 16/30 : 5 elements



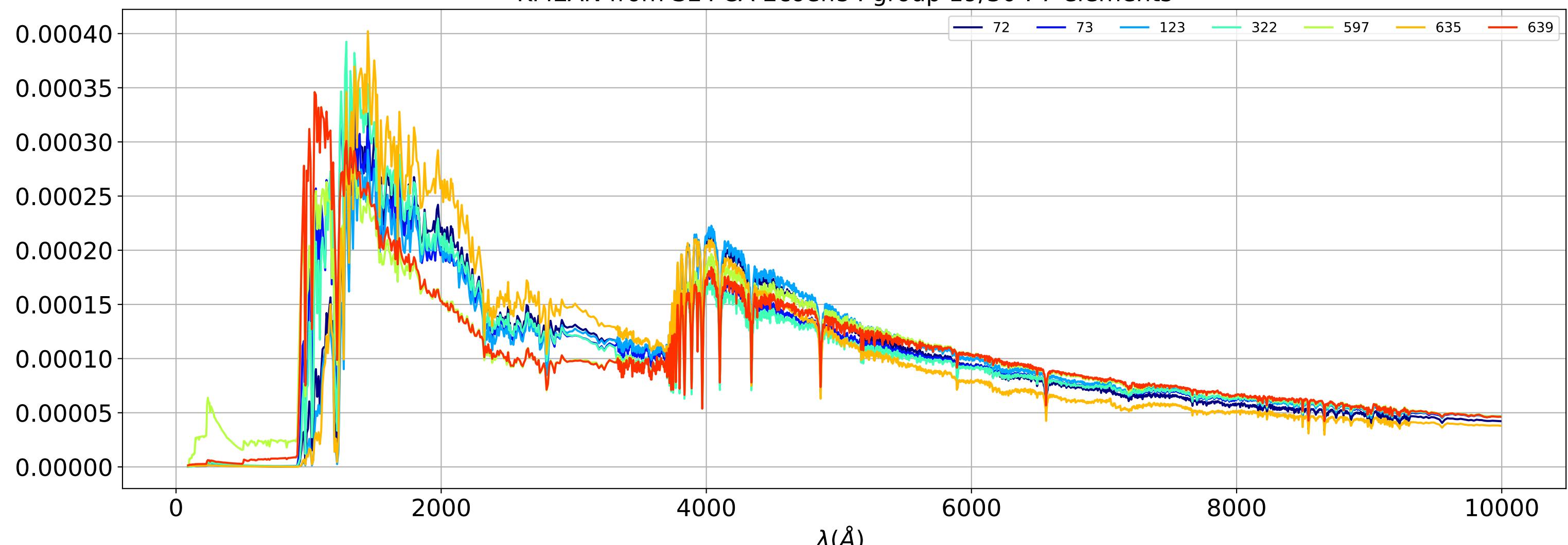
KMEAN from SL PCA-2coeffs : group 17/30 : 27 elements



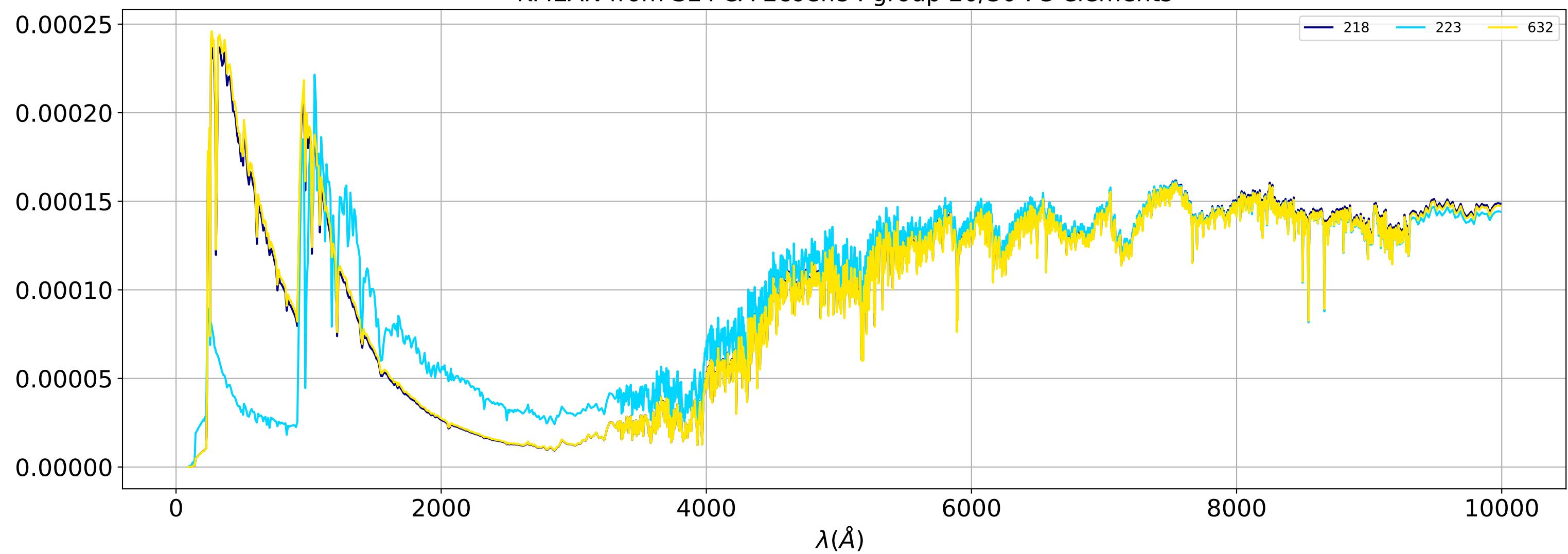
KMEAN from SL PCA-2coeffs : group 18/30 : 9 elements



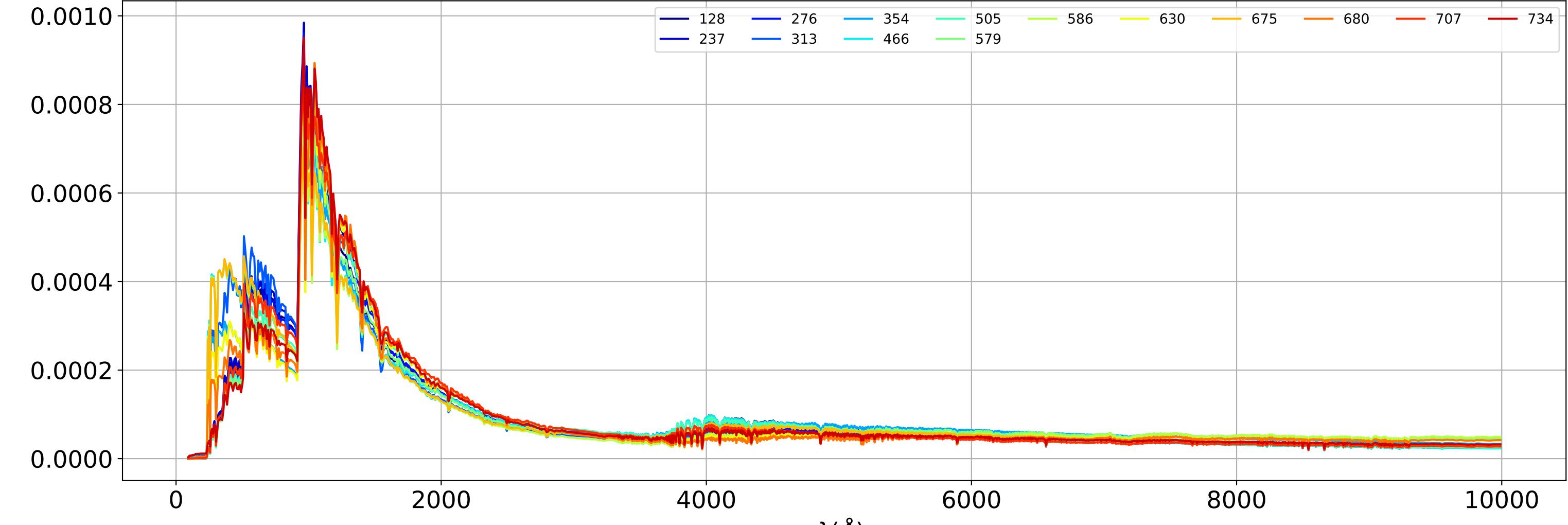
KMEAN from SL PCA-2coeffs : group 19/30 : 7 elements



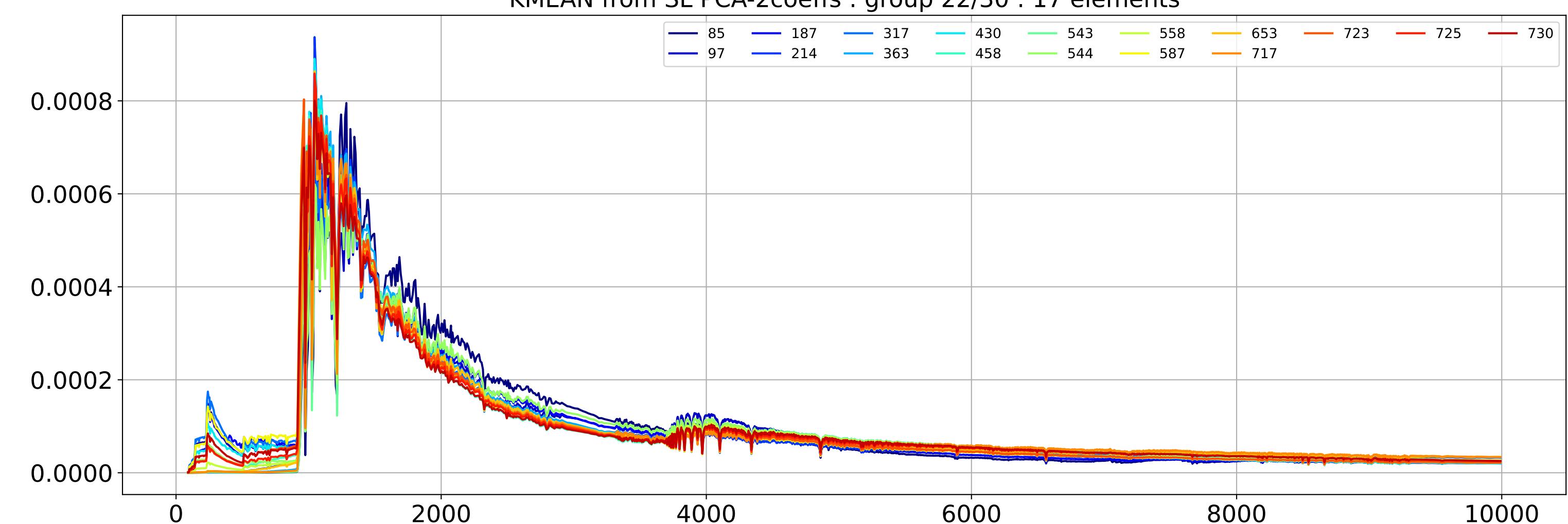
KMEAN from SL PCA-2coeffs : group 20/30 : 3 elements



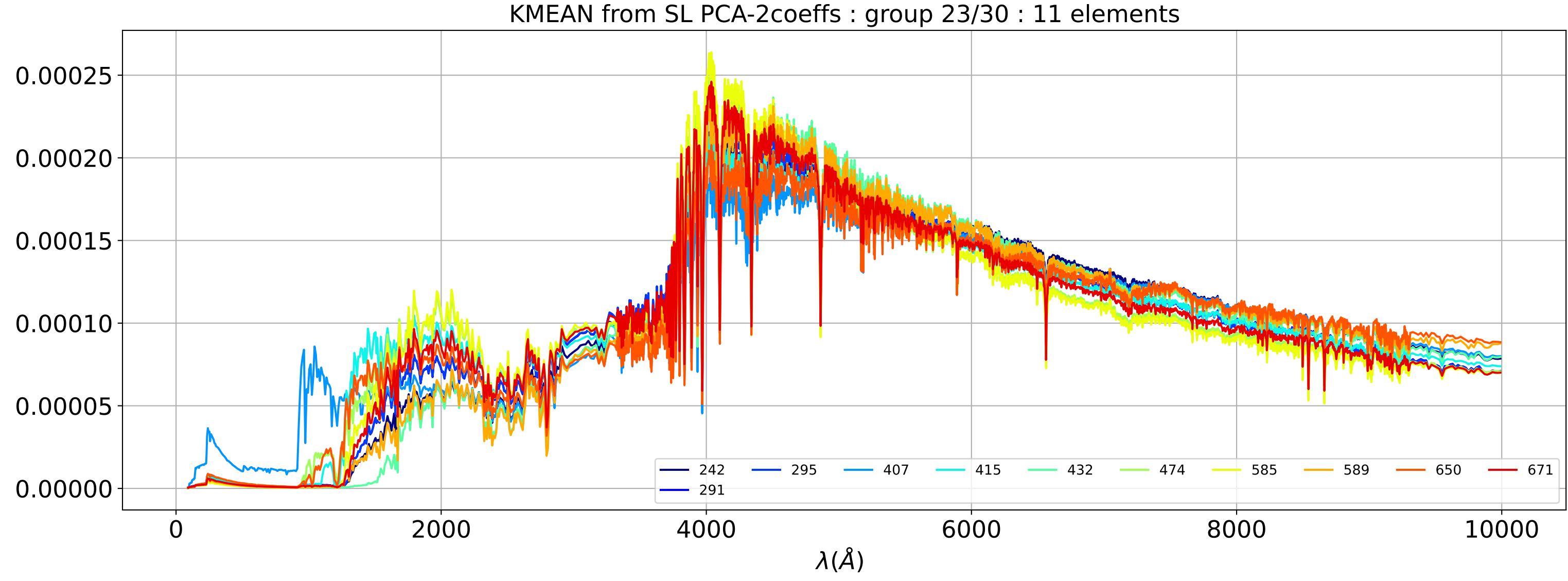
KMEAN from SL PCA-2coeffs : group 21/30 : 14 elements



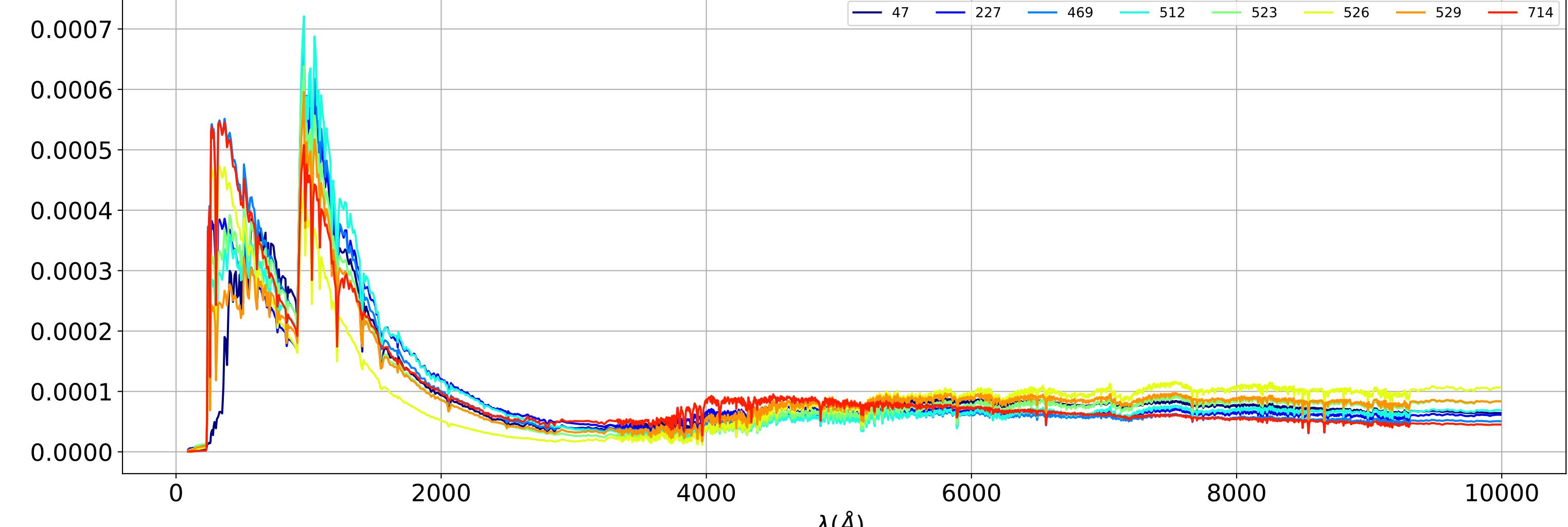
KMEAN from SL PCA-2coeffs : group 22/30 : 17 elements



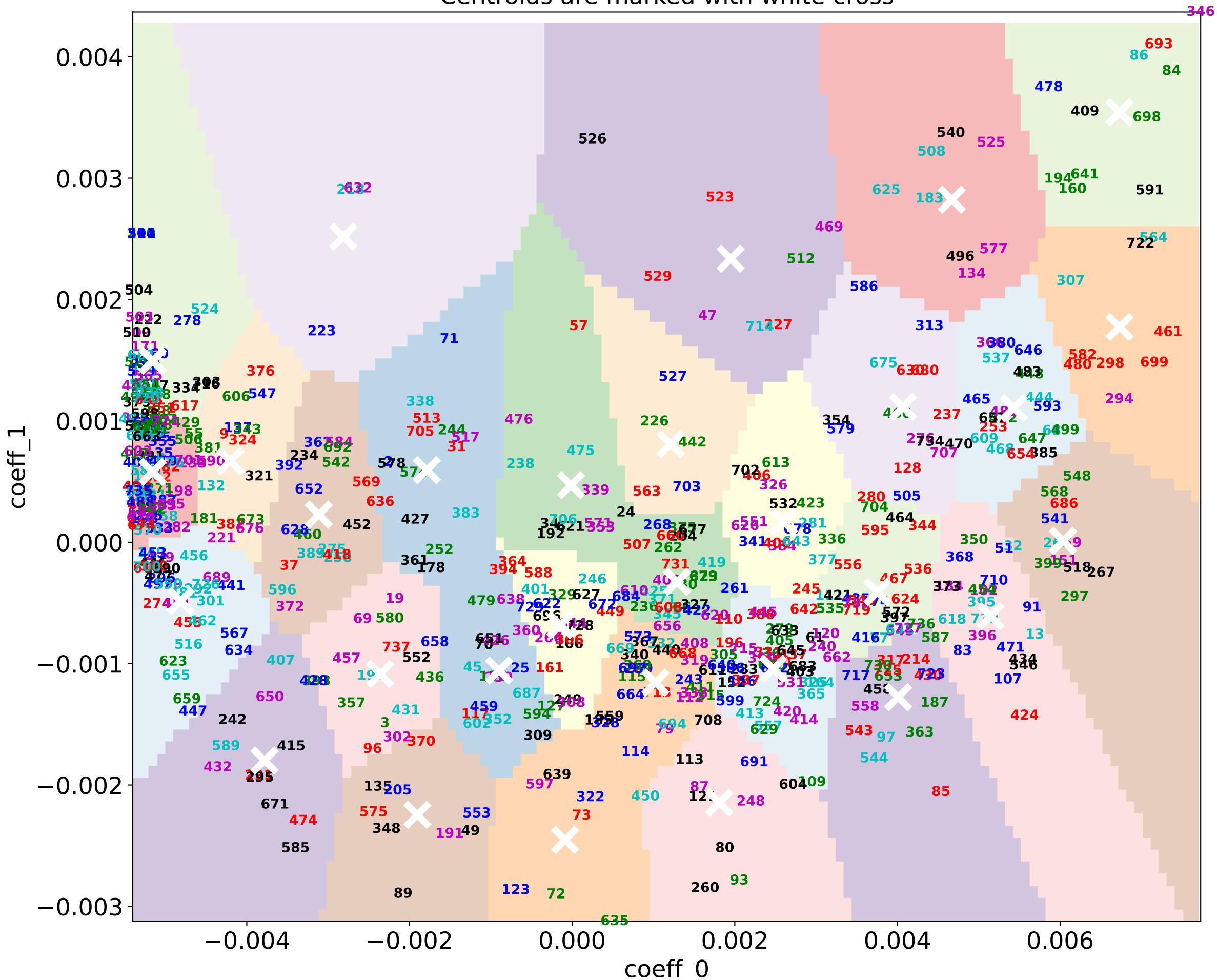
KMEAN from SL PCA-2coeffs : group 23/30 : 11 elements



KMEAN from SL PCA-2coeffs : group 24/30 : 8 elements



K-means clustering on SL spectra (PCA-reduced data)  
Centroids are marked with white cross



## Kmean/PCA-2coeff : cluster counts

