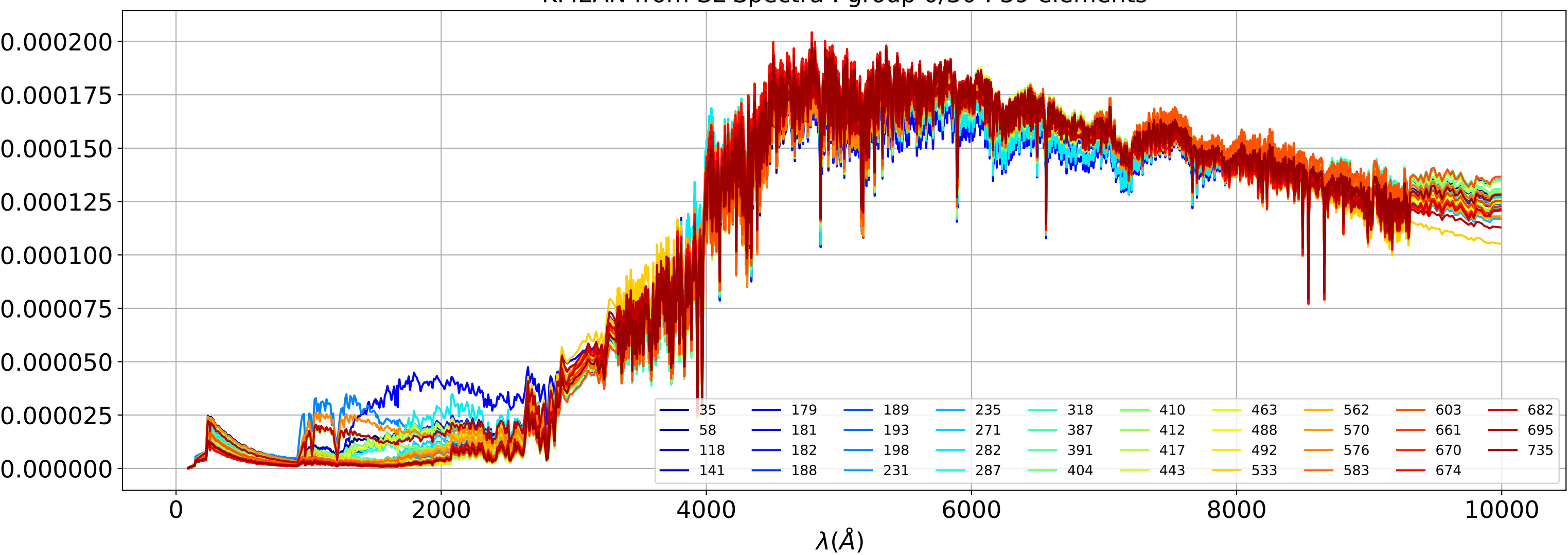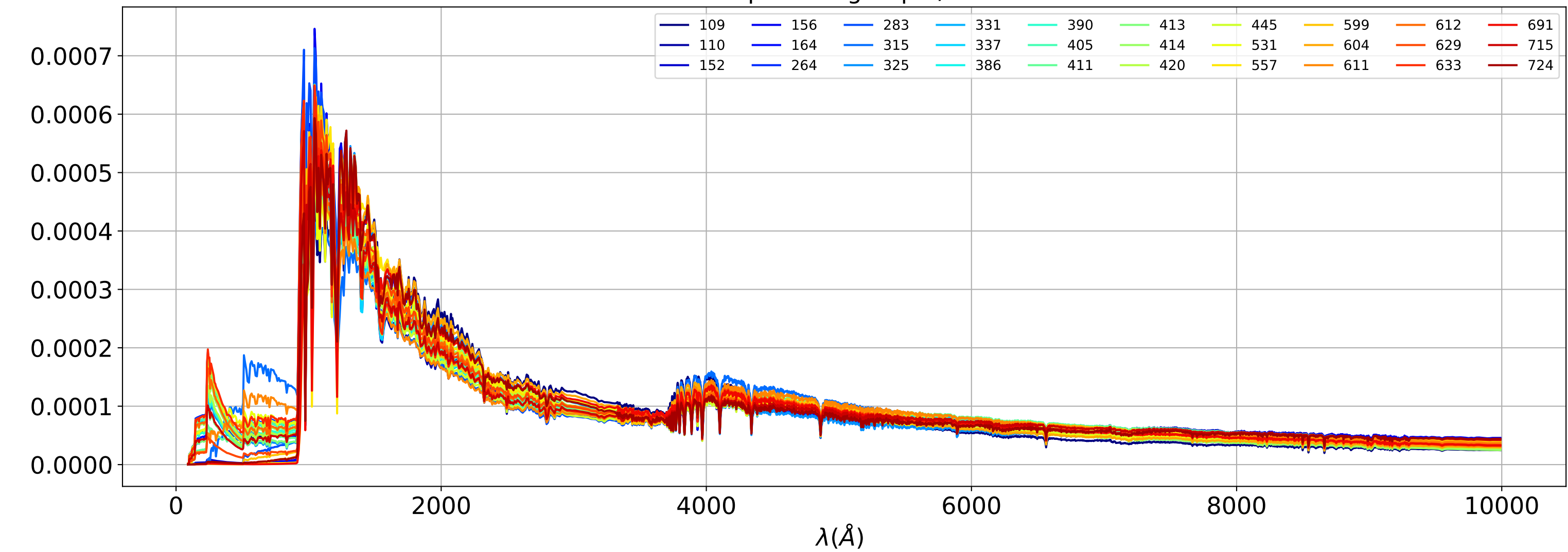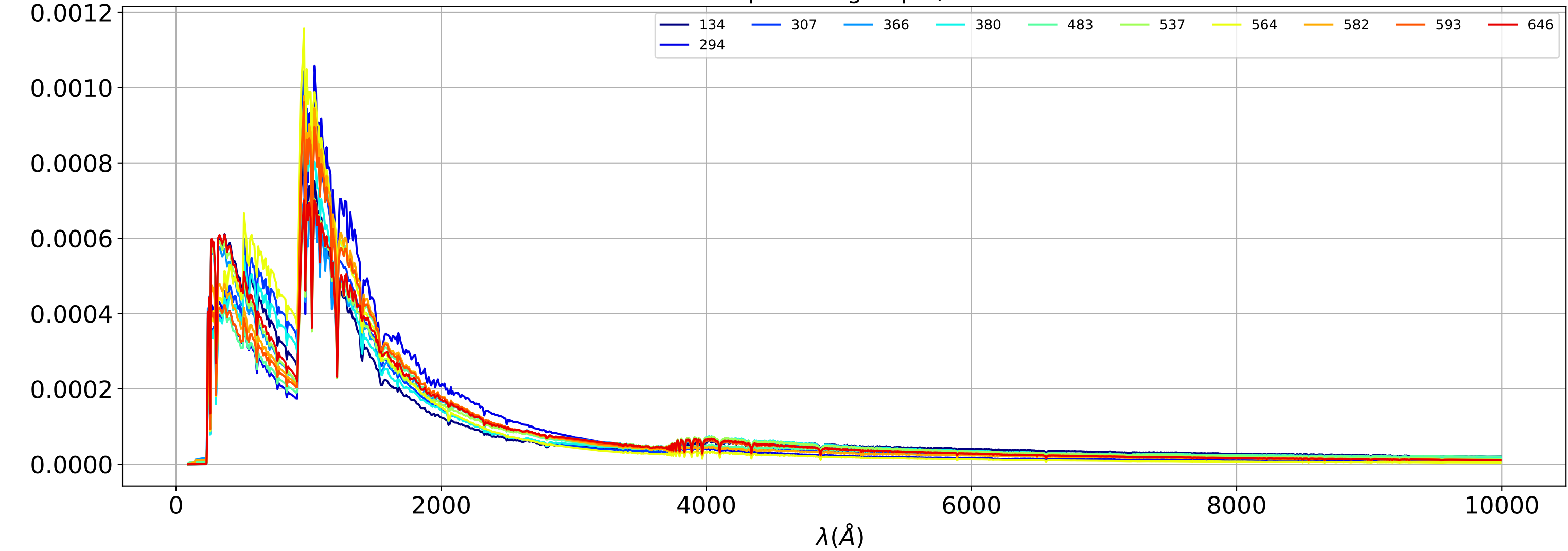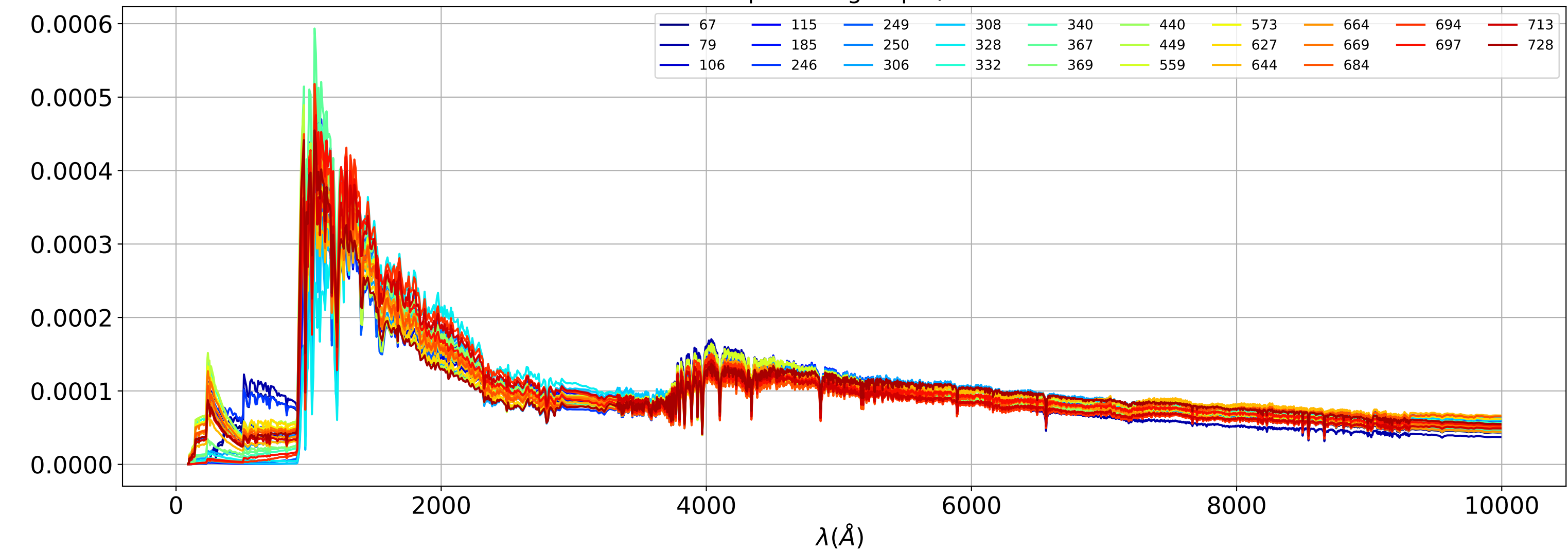KMEAN from SL Spectra : group 0/30 : 39 elements

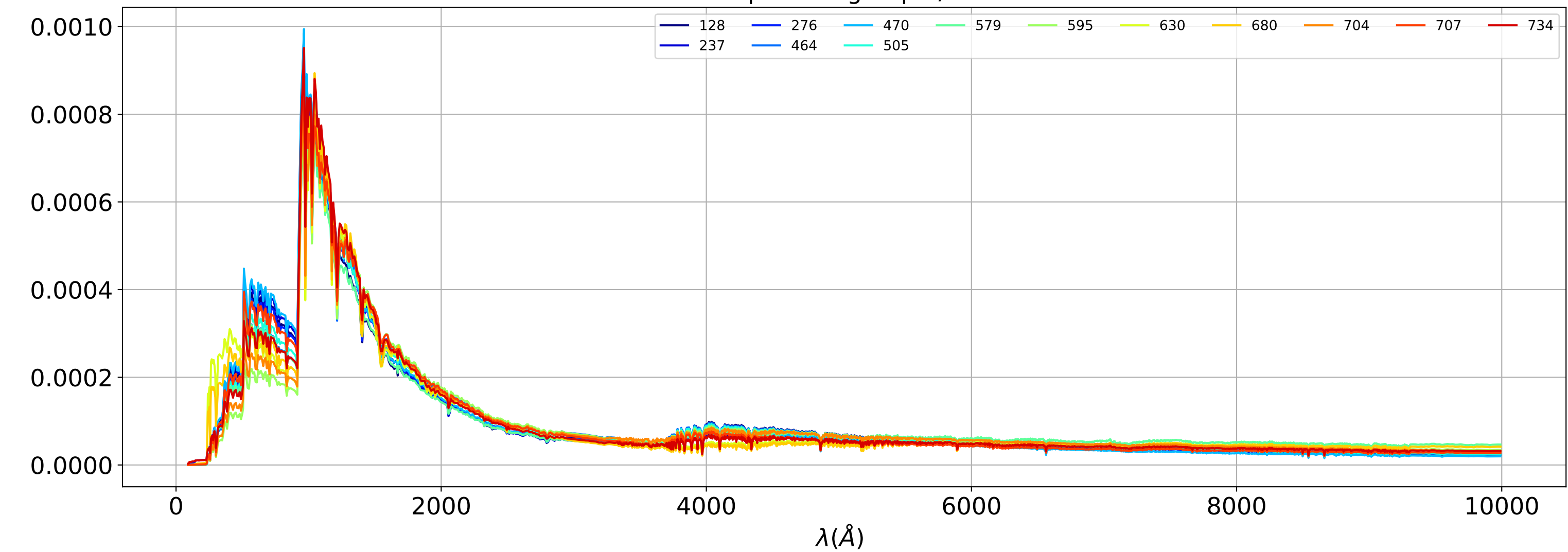KMEAN from SL Spectra : group 1/30 : 30 elements

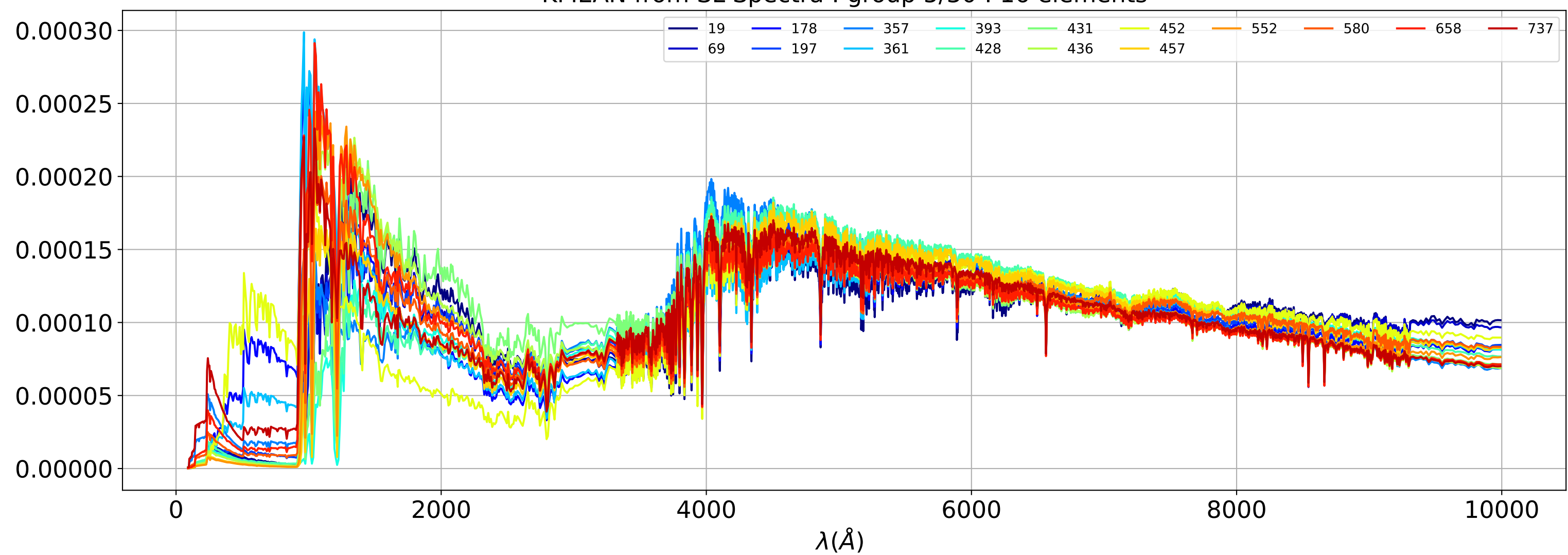KMEAN from SL Spectra : group 2/30 : 11 elements

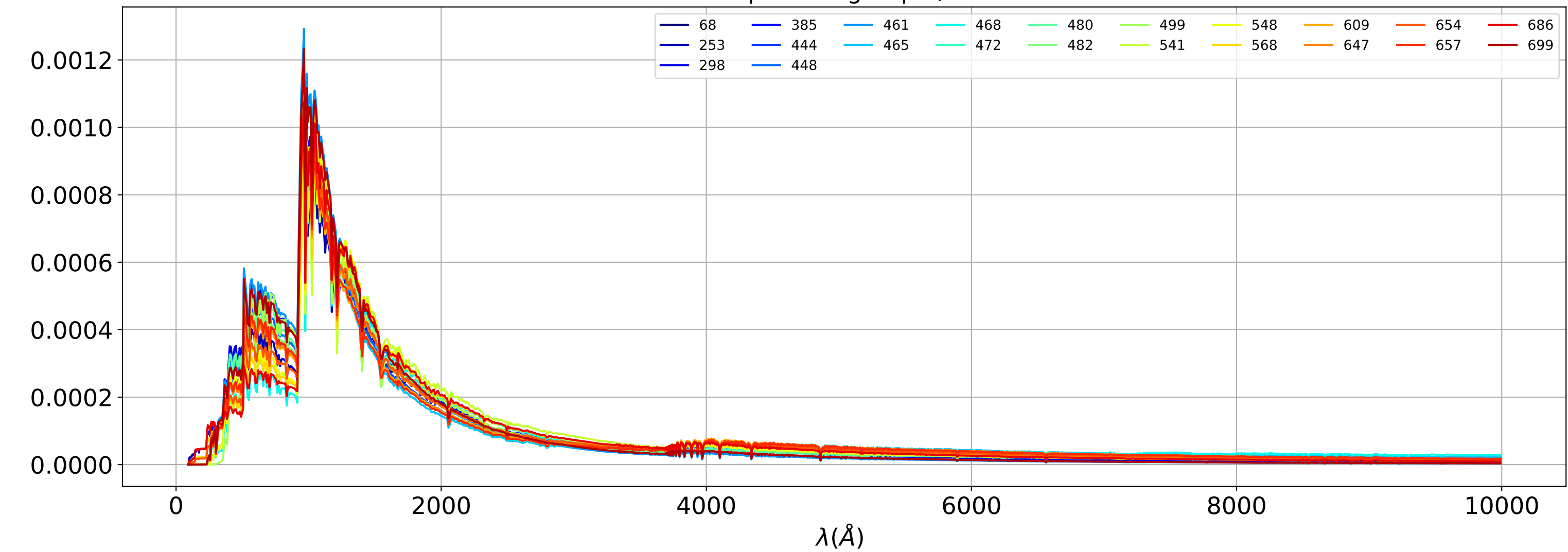KMEAN from SL Spectra : group 3/30 : 28 elements

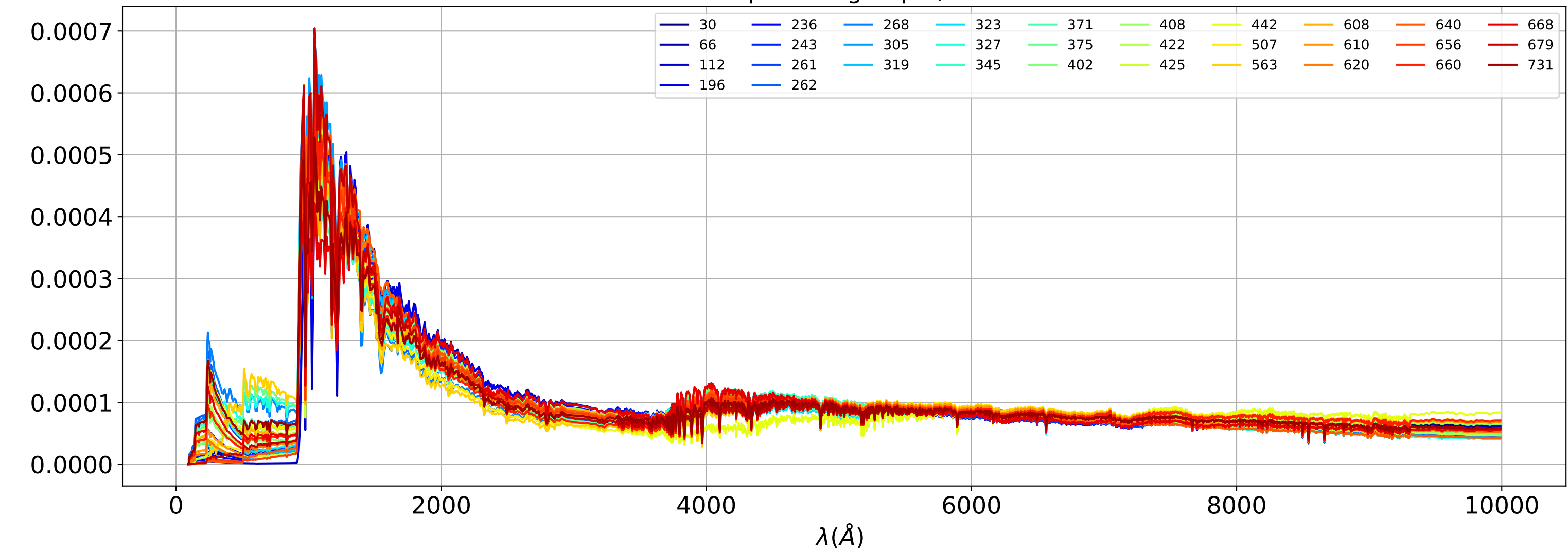KMEAN from SL Spectra : group 4/30 : 13 elements

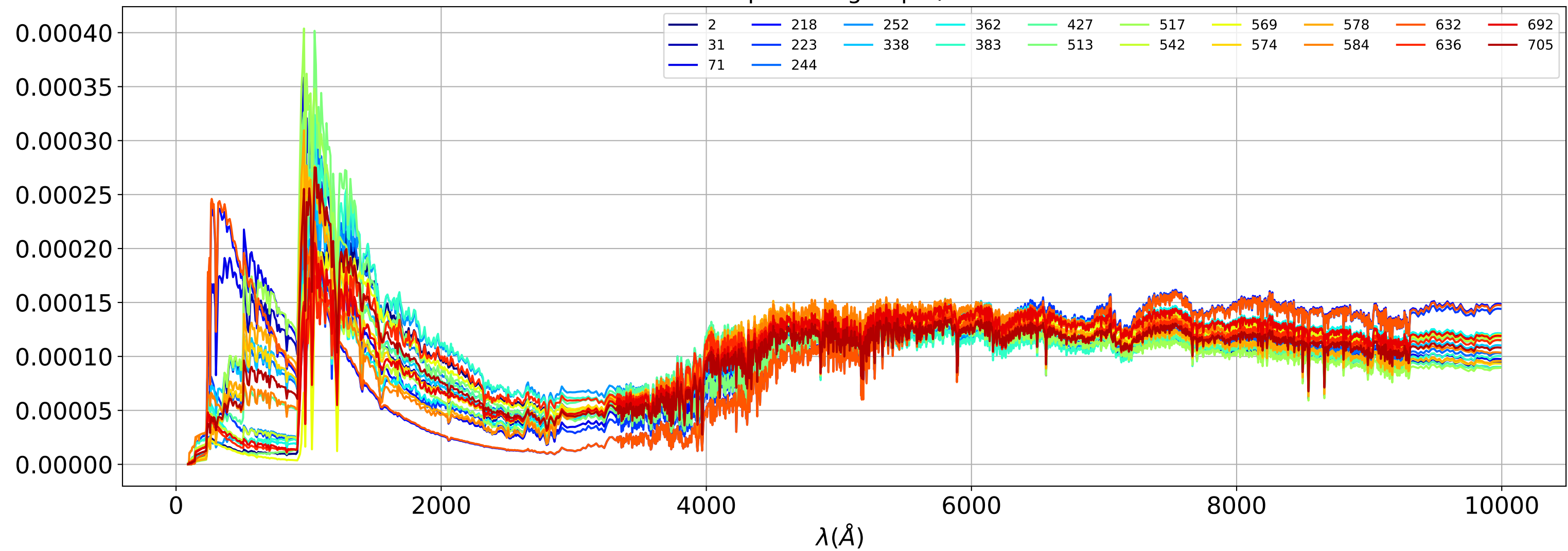KMEAN from SL Spectra : group 5/30 : 16 elements

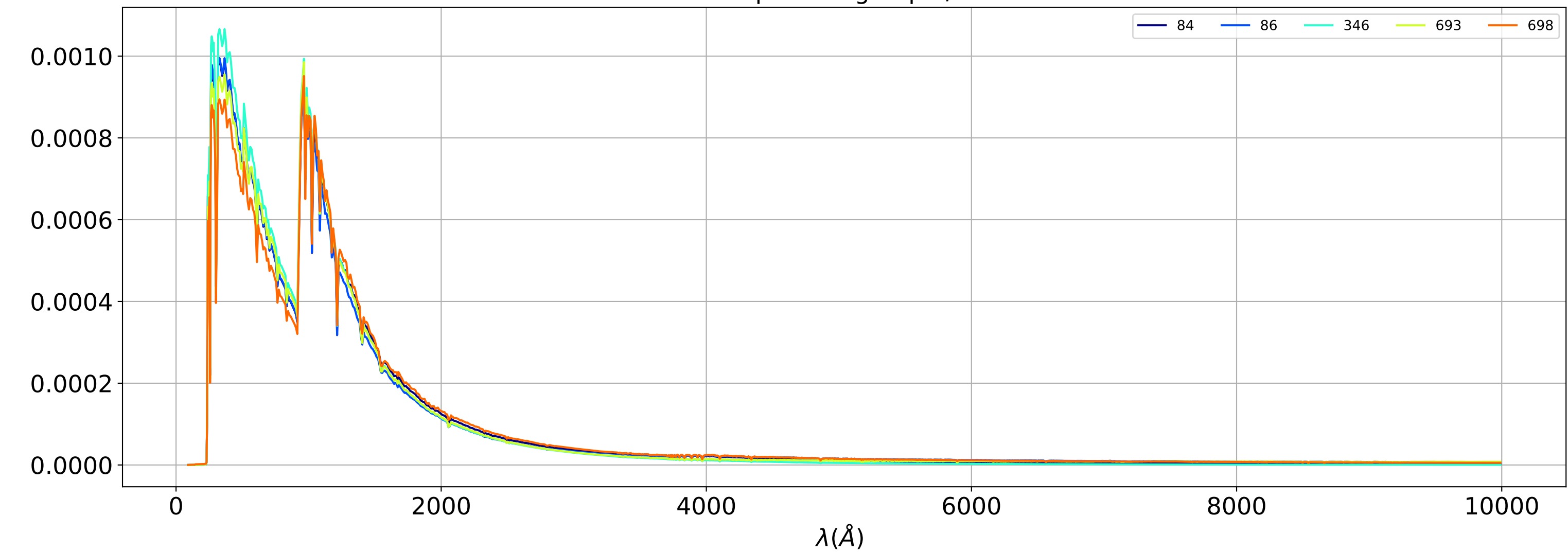KMEAN from SL Spectra : group 6/30 : 22 elements

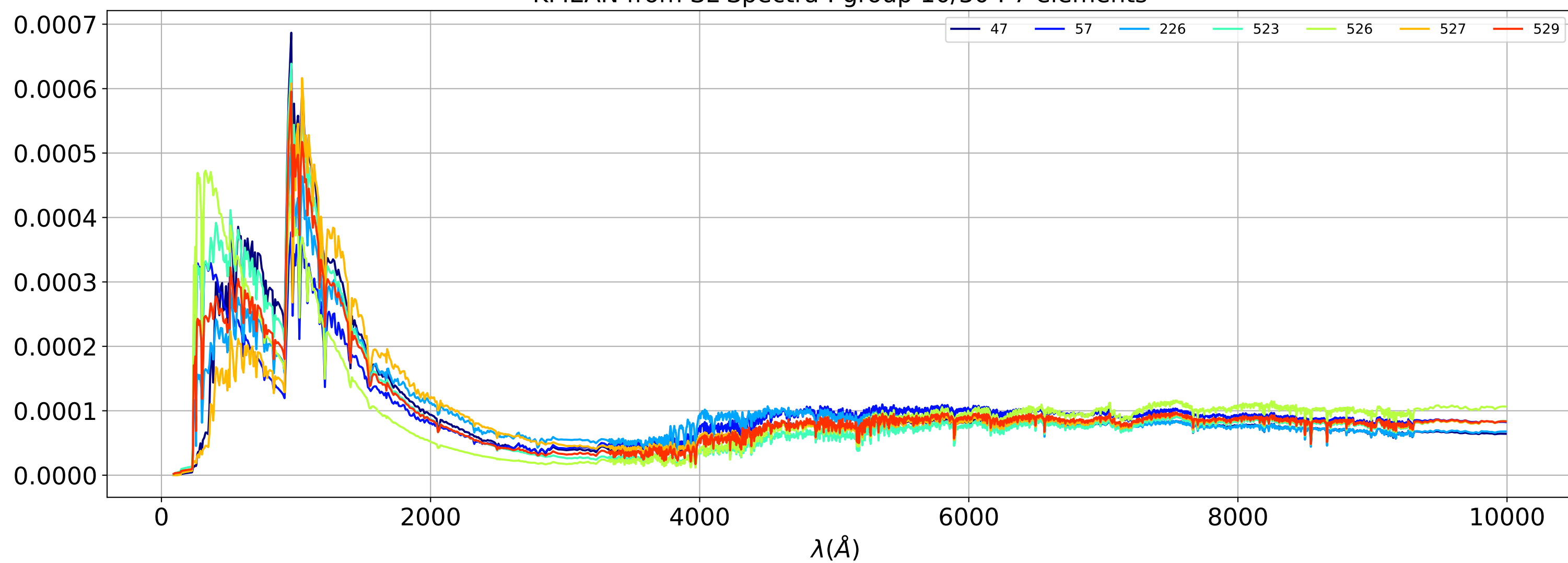KMEAN from SL Spectra : group 7/30 : 32 elements

KMEAN from SL Spectra : group 8/30 : 22 elements

KMEAN from SL Spectra : group 9/30 : 5 elements

KMEAN from SL Spectra : group 10/30 : 7 elements

47 57 226 523 526 527 529

KMEAN from SL Spectra : group 11/30 : 6 elements

107 396 424 434 471 546

KMEAN from SL Spectra : group 12/30 : 12 elements

3 89 135 191 205 302 348 370 553 575
49 96

KMEAN from SL Spectra : group 13/30 : 15 elements

184 280 350 373 454 536 572 618 727 732
214 344 368 374 467

KMEAN from SL Spectra : group 14/30 : 14 elements

242 295 415 447 585 589 634 650 659 671
291 407 432 474

KMEAN from SL Spectra : group 15/30 : 29 elements

36	120	279	365	400	435	535	600	645	719
61	240	281	384	403	437	549	642	662	733
111	245	336	388	421	532	556	643	683	

KMEAN from SL Spectra : group 16/30 : 17 elements

37	234	275	372	389	418	596	652	673	676
221	258	321	382	392	460	628			

KMEAN from SL Spectra : group 17/30 : 11 elements

80	93	113	114	121	248	260	333	450	708
87									

KMEAN from SL Spectra : group 18/30 : 19 elements

9	132	233	324	343	381	506	590	617	716
55	137	303	334	376	429	547	606	701	

KMEAN from SL Spectra : group 19/30 : 8 elements

210	222	278	304	503	504	511	524

KMEAN from SL Spectra : group 20/30 : 6 elements

KMEAN from SL Spectra : group 21/30 : 14 elements

KMEAN from SL Spectra : group 22/30 : 28 elements

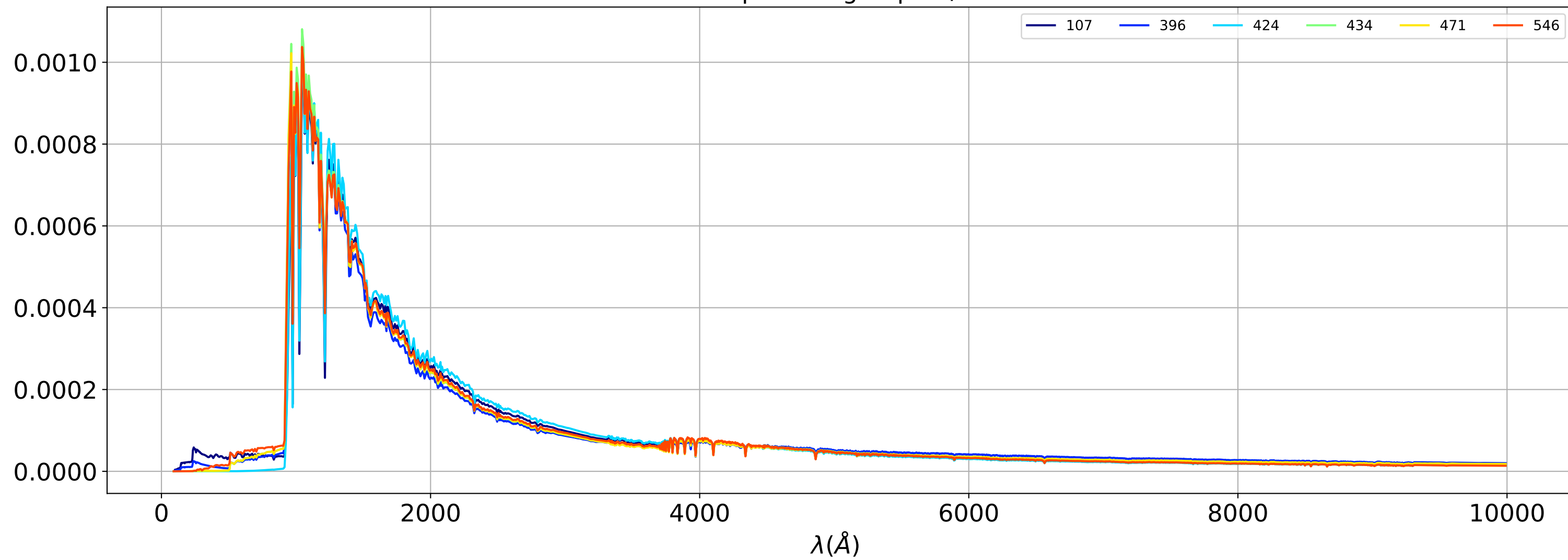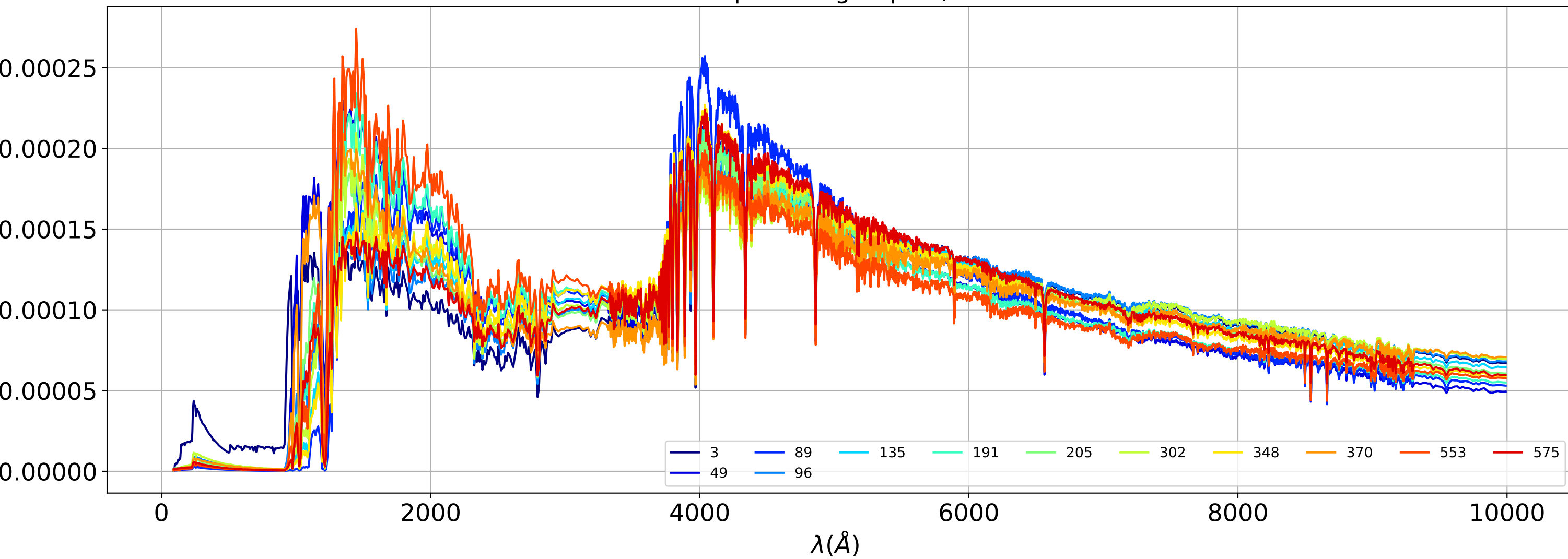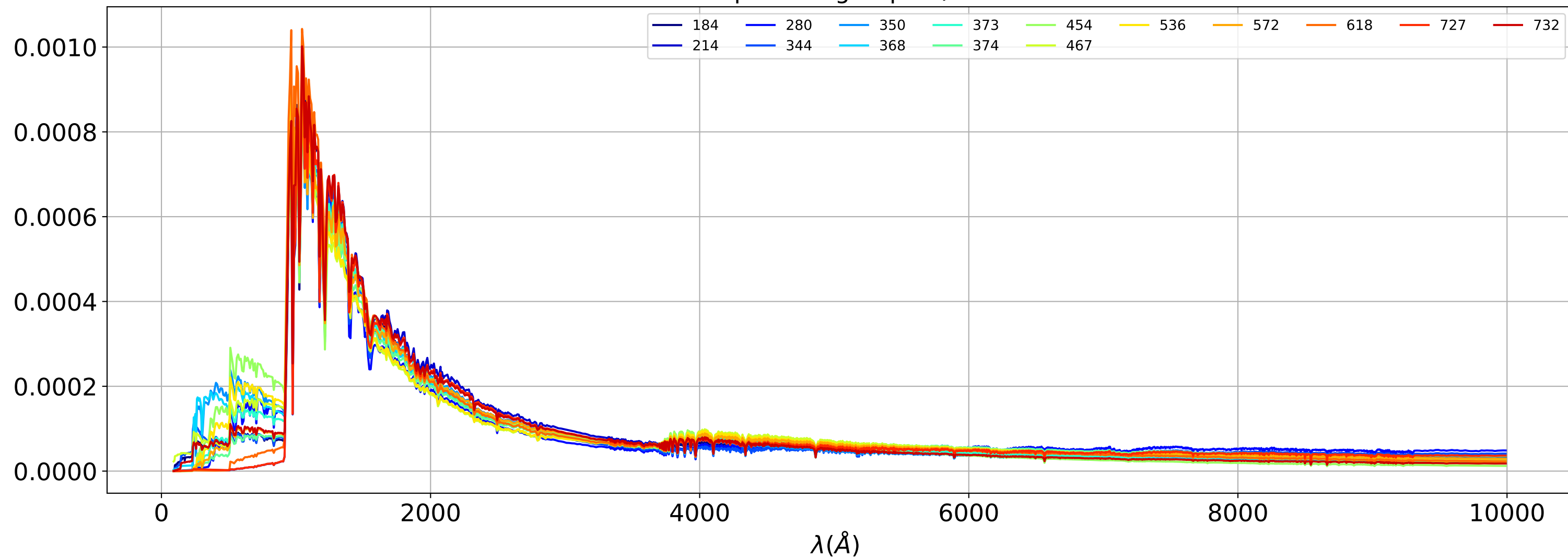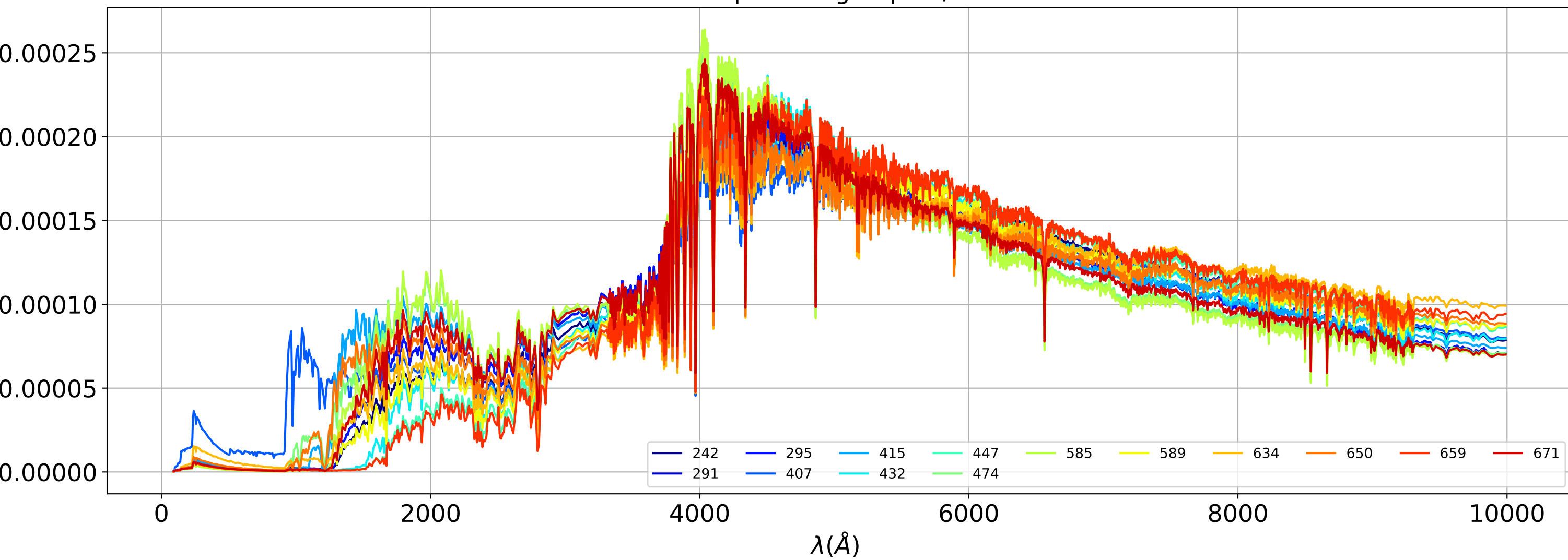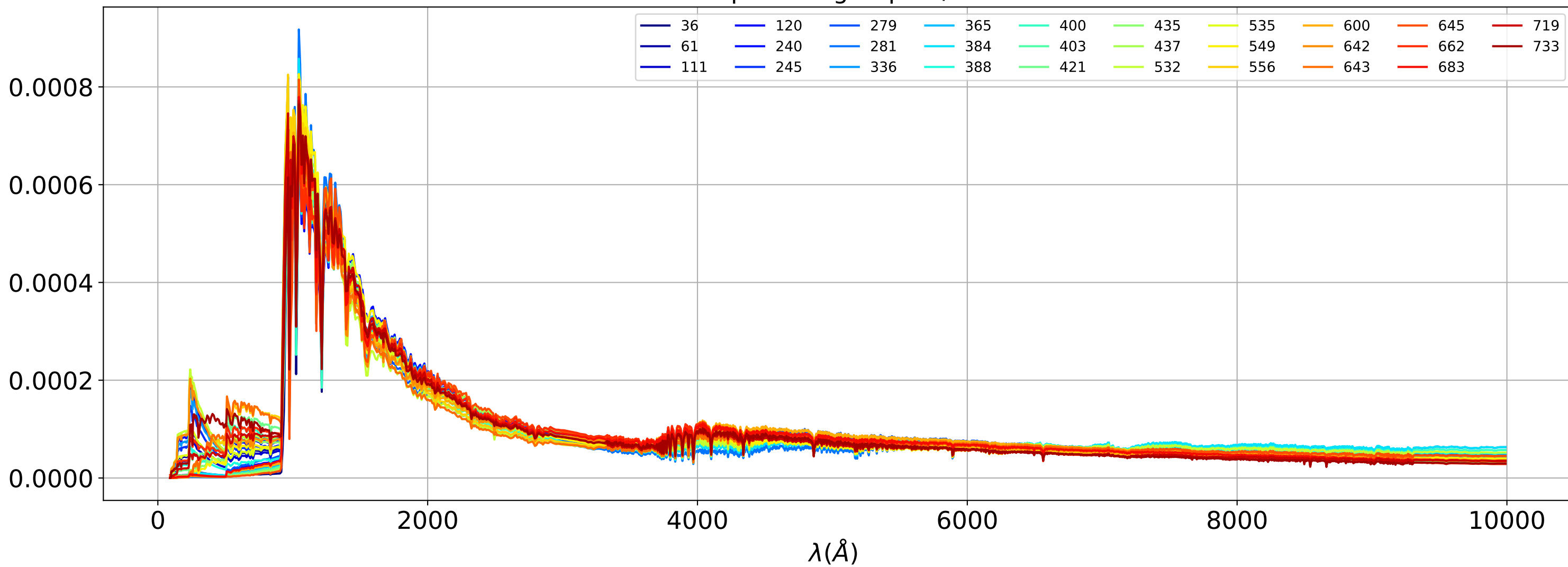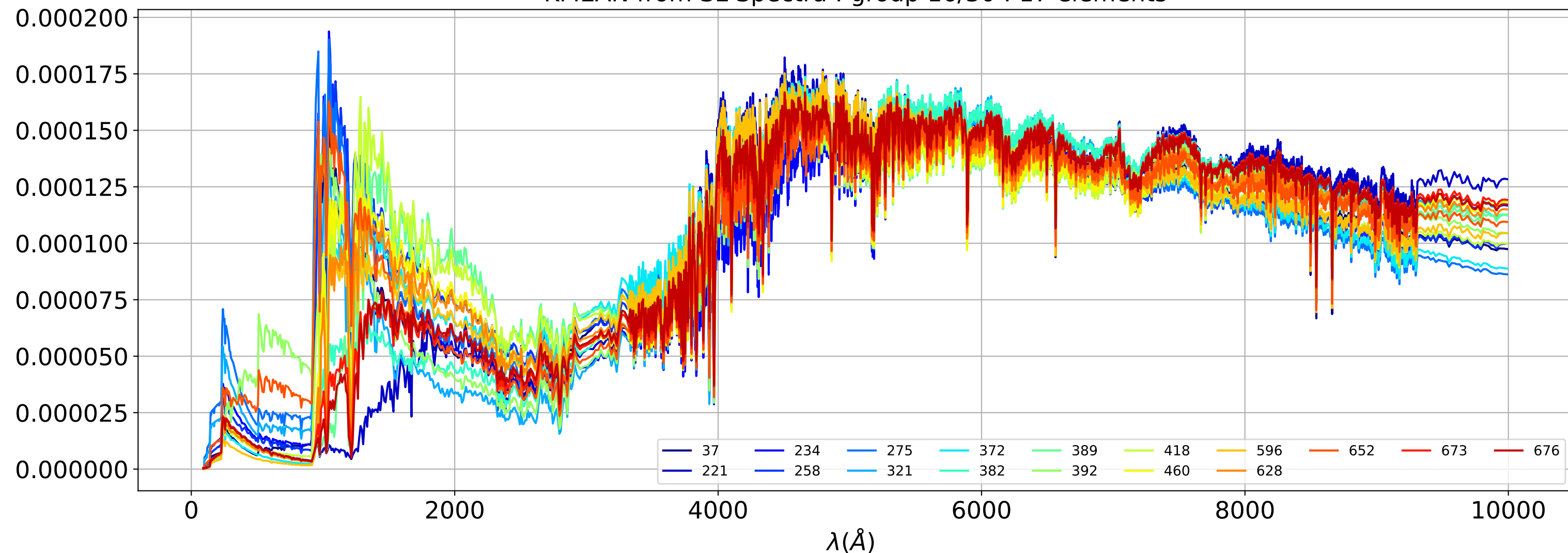KMEAN from SL Spectra : group 23/30 : 23 elements
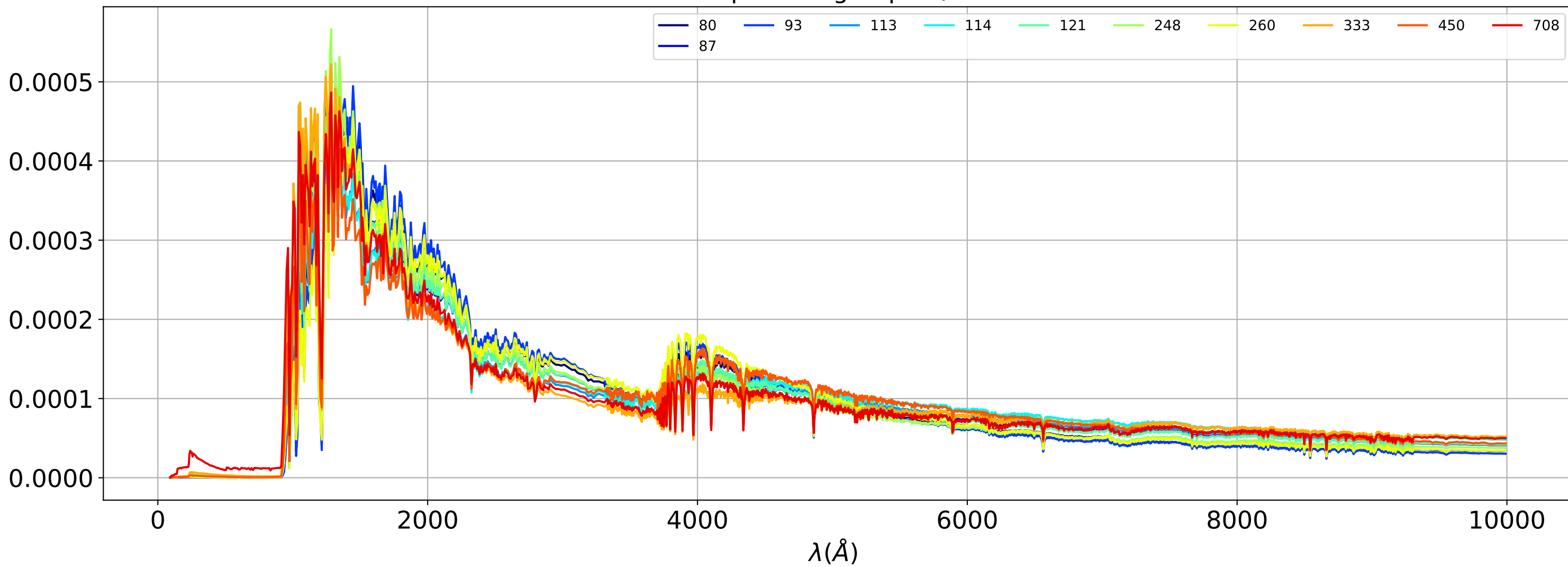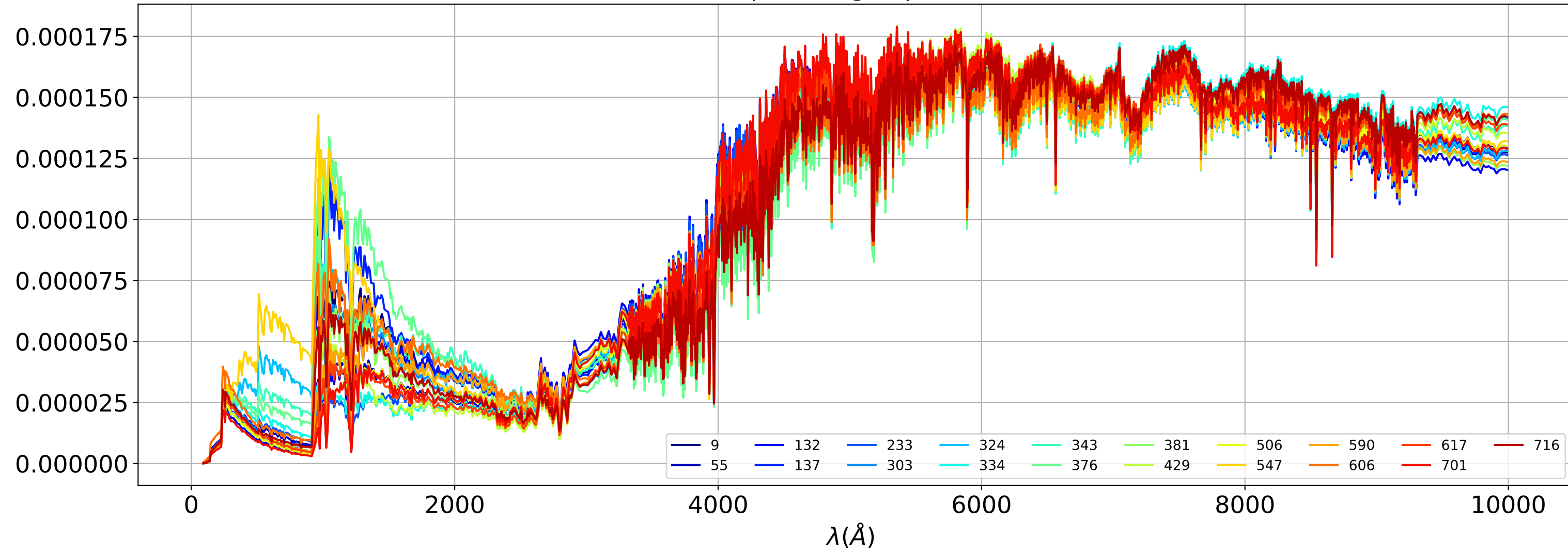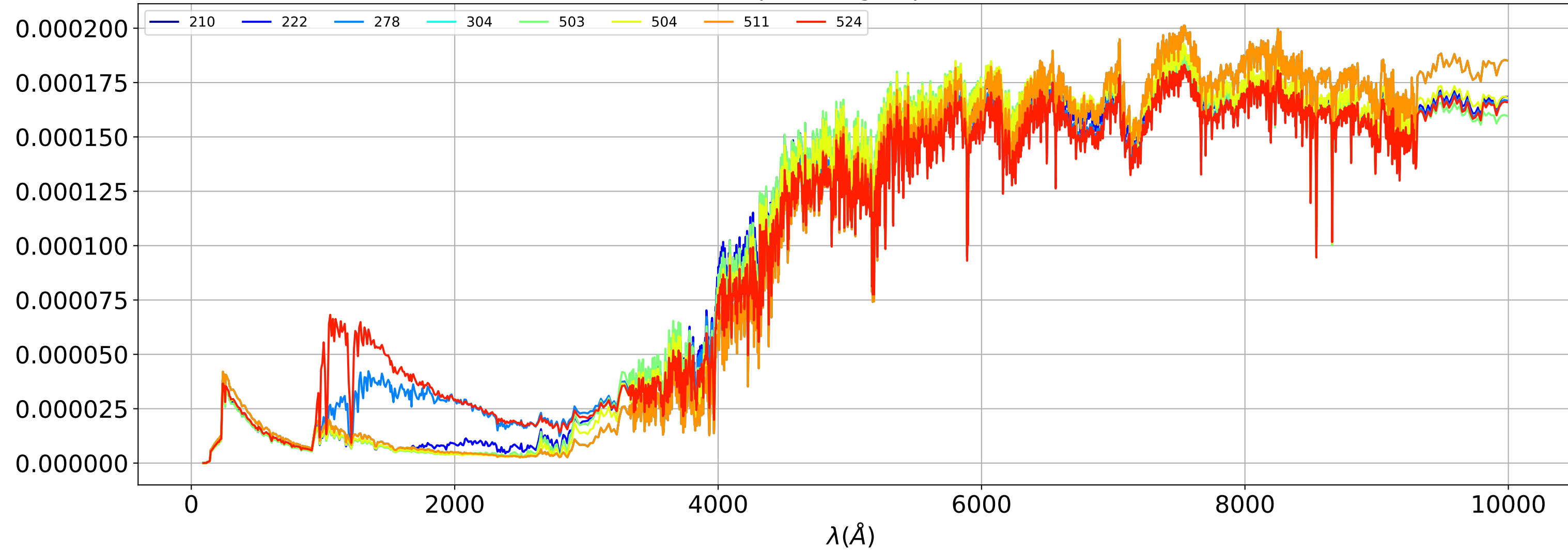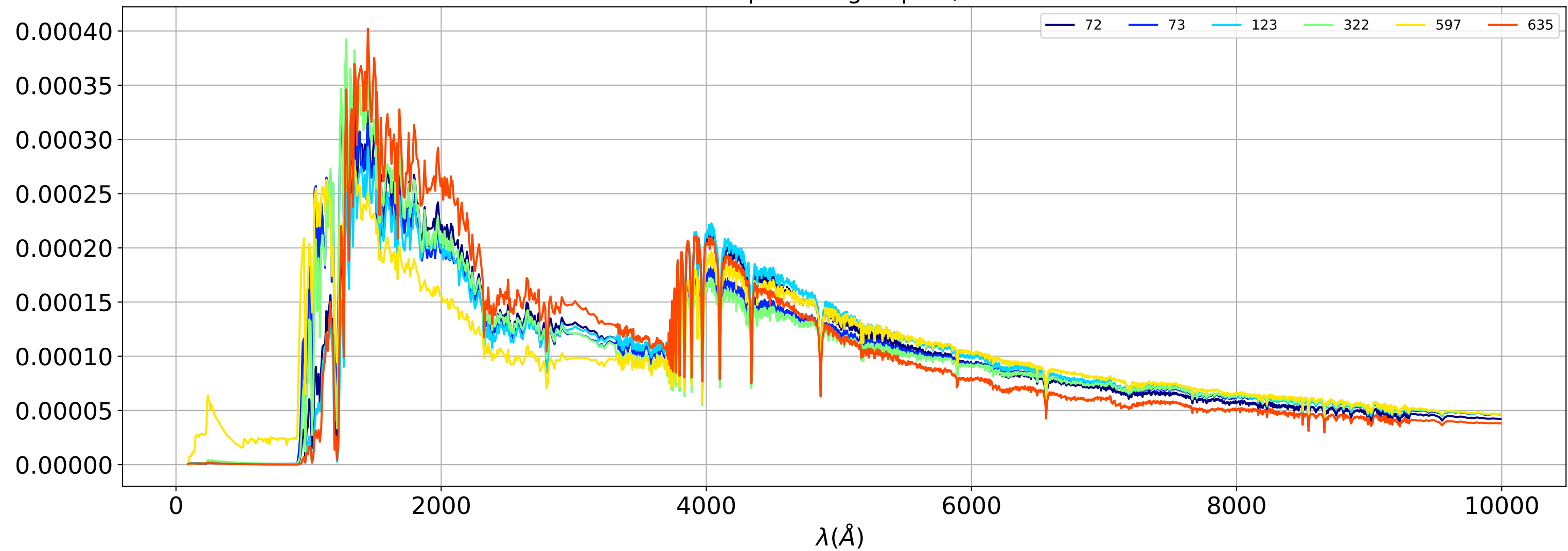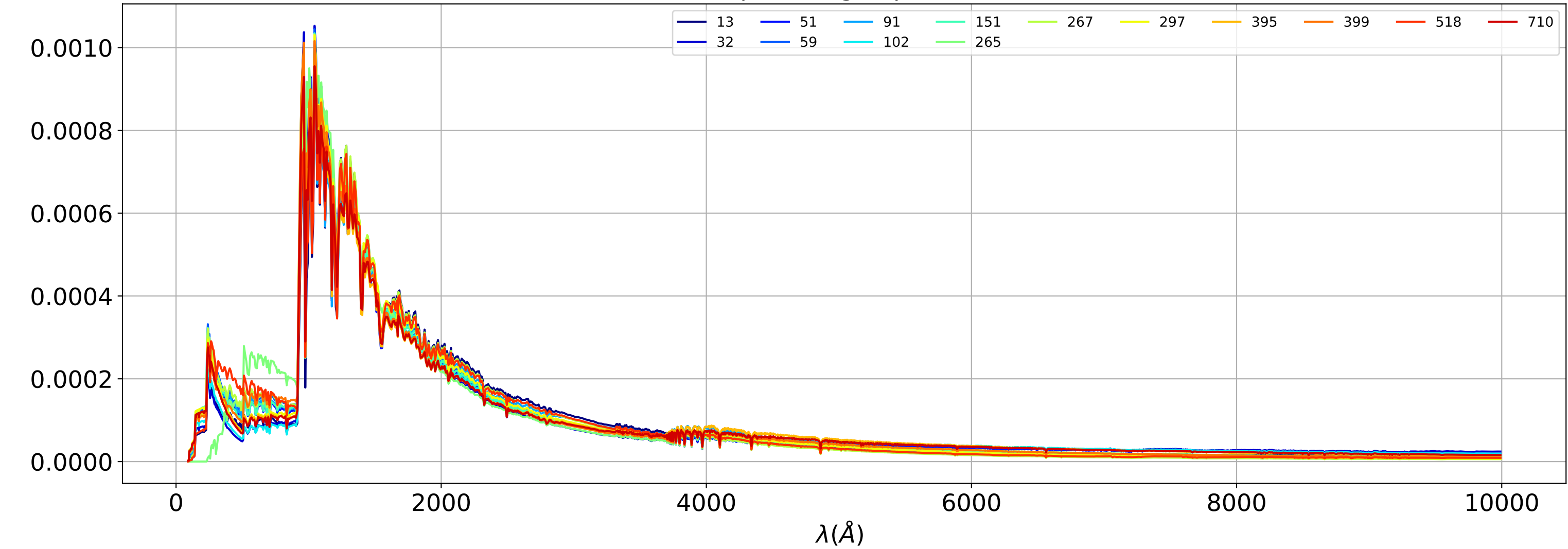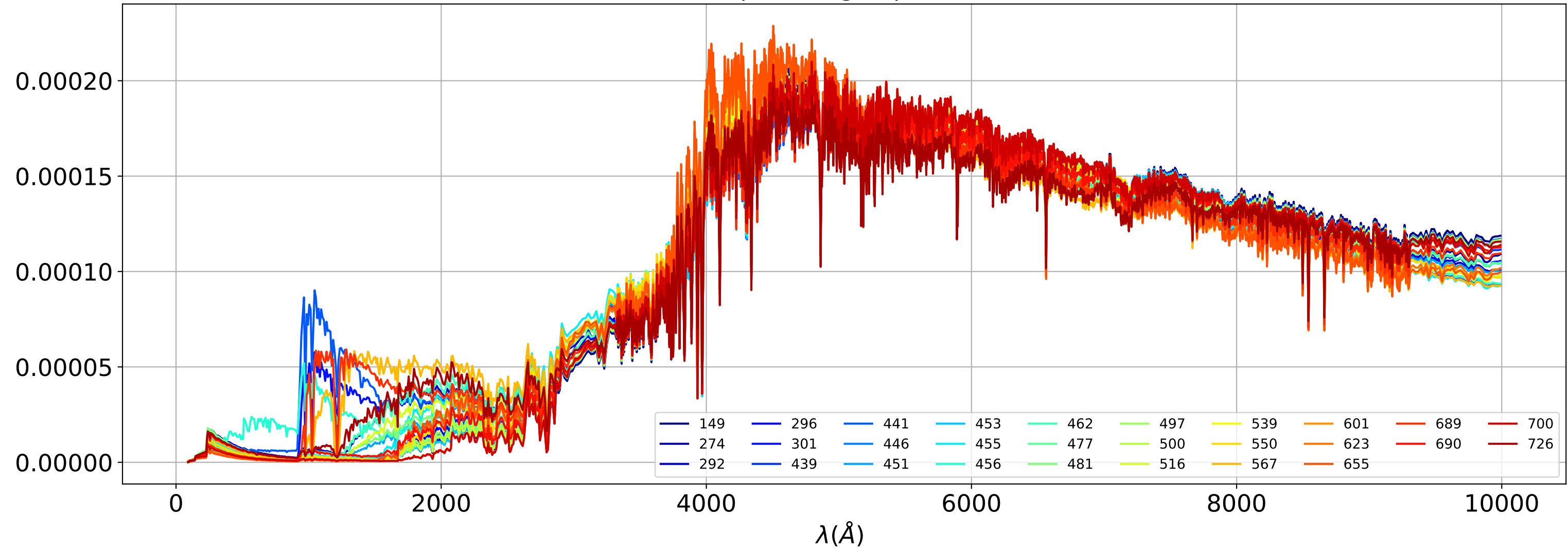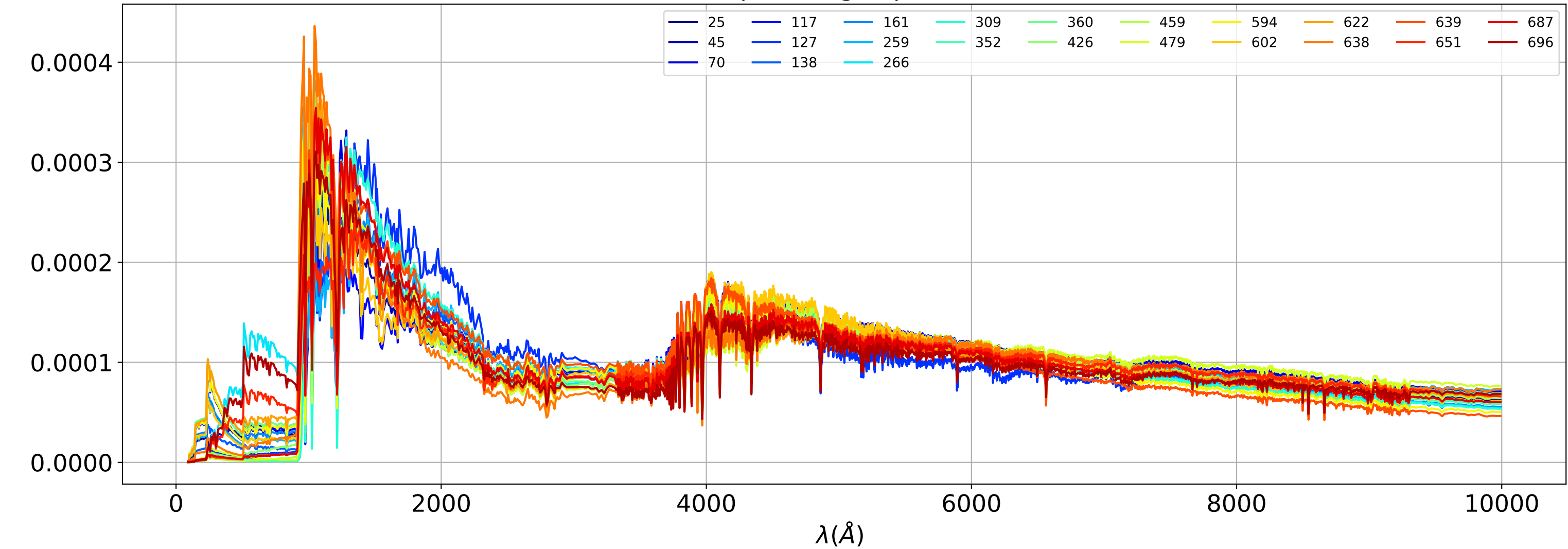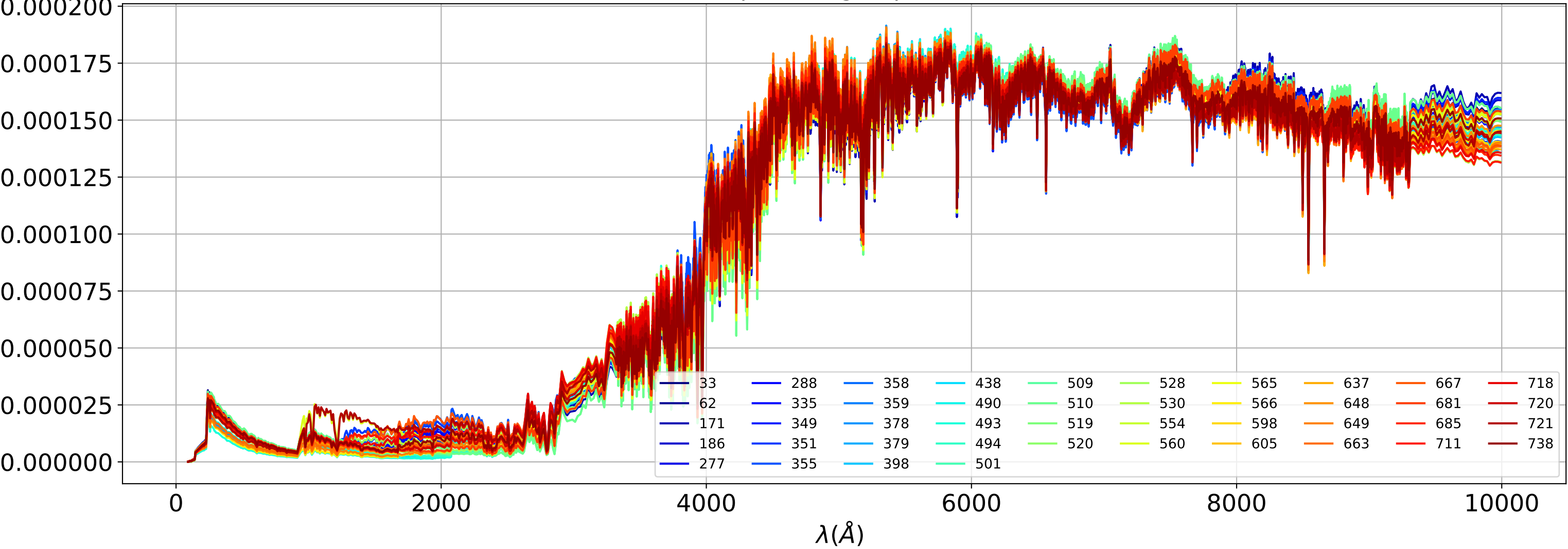
KMEAN from SL Spectra : group 24/30 : 44 elements

Kmean/SL-Spectra : cluster counts

$\mu = 18.3$
$\sigma = 9.8$

number of spectr per cluster