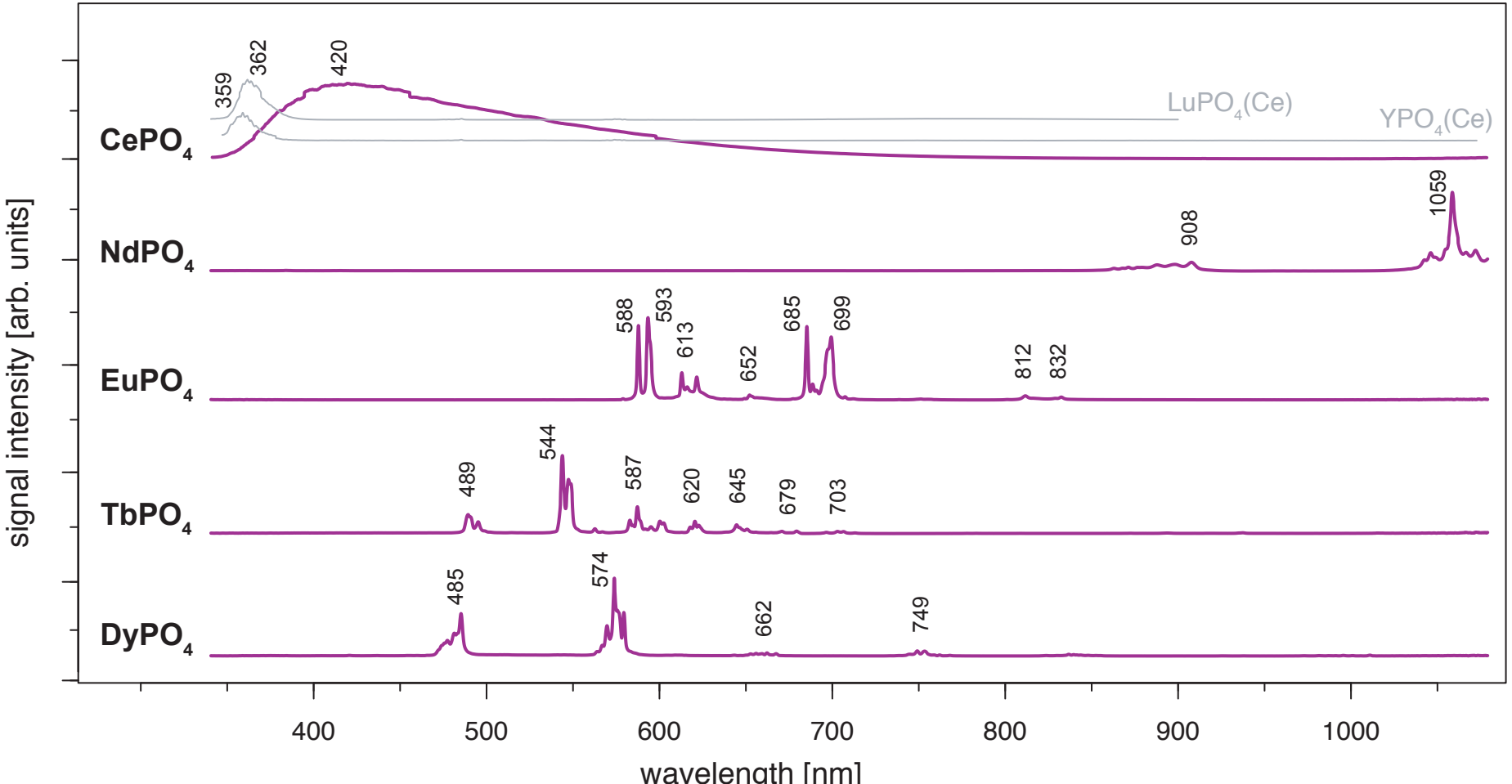
signal intensity [arb. units]
wavelength [nm]
400
500
600
700
800
900
1000
CePO4
NdPO4
EuPO4
TbPO4
DyPO4
LuPO4(Ce)
YPO4(Ce)
359
362
420
908
1059
588
593
613
652
685
699
812
832
489
544
587
620
645
679
703
485
574
662
749