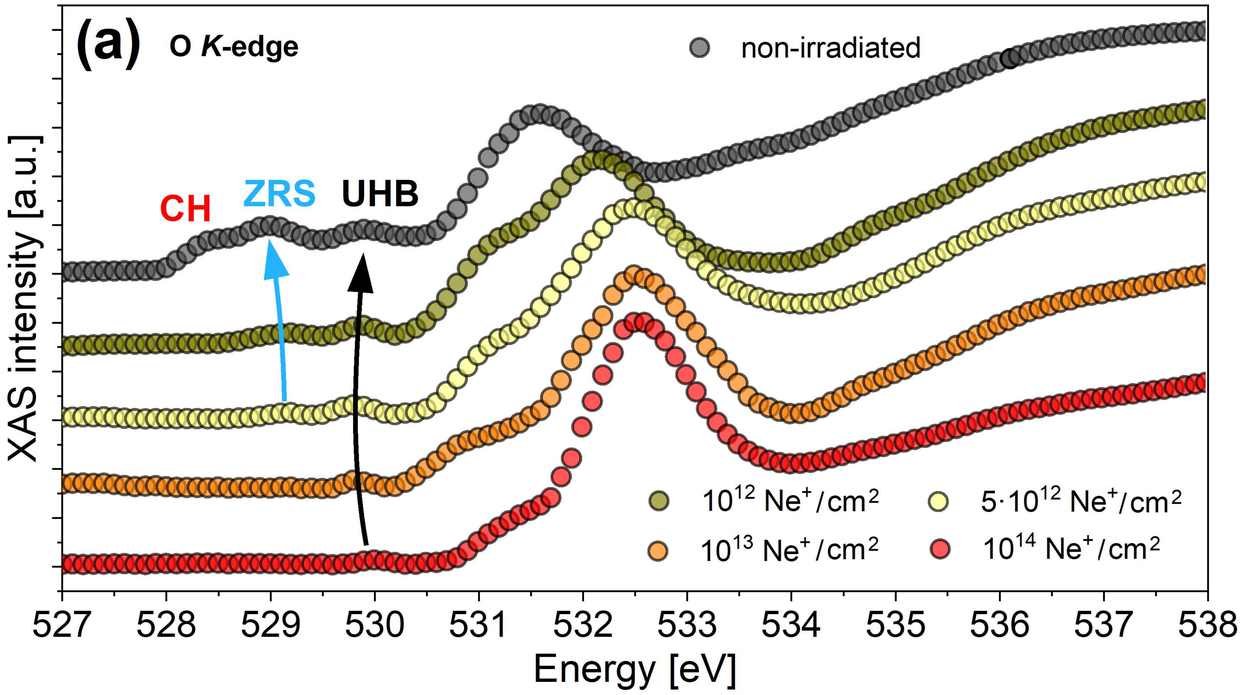
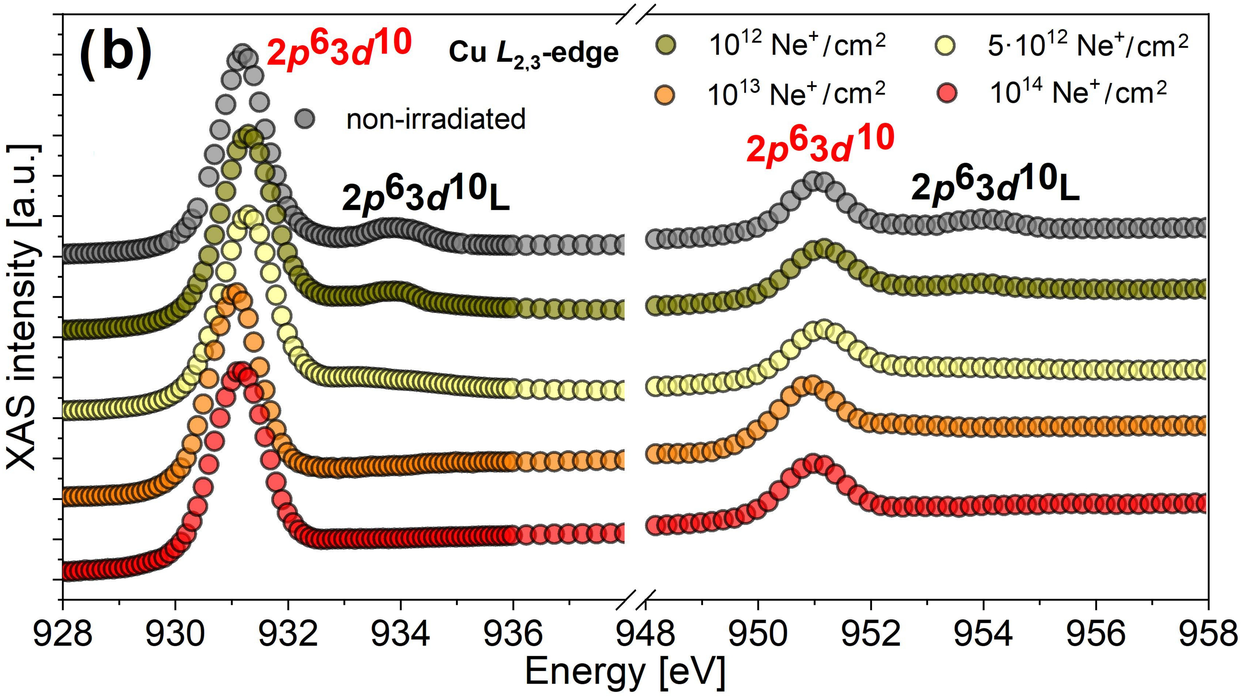

(a)
O K-edge
non-irradiated
CH
ZRS
UHB
10^12 Ne+/cm2
5·10^12 Ne+/cm2
10^13 Ne+/cm2
10^14 Ne+/cm2
XAS intensity [a.u.]
527 528 529 530 531 532 533 534 535 536 537 538
Energy [eV]


(b)
2p63d10
Cu L2,3-edge
10^12 Ne+/cm2
5·10^12 Ne+/cm2
10^13 Ne+/cm2
10^14 Ne+/cm2
non-irradiated
2p63d10L
2p63d10
2p63d10L
XAS intensity [a.u.]
928 930 932 934 936 948 950 952 954 956 958
Energy [eV]