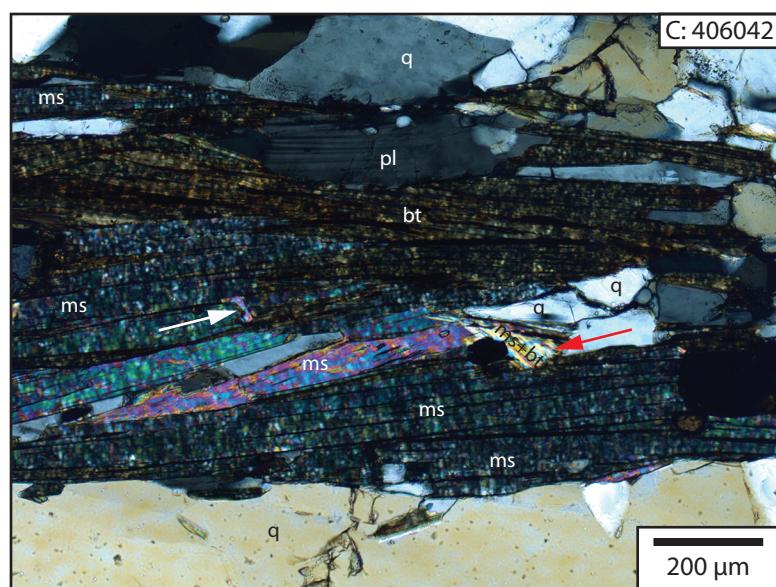
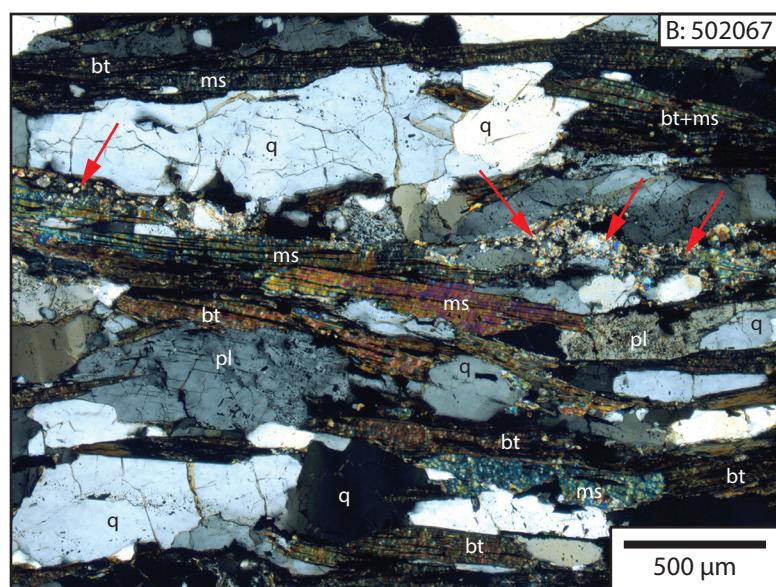
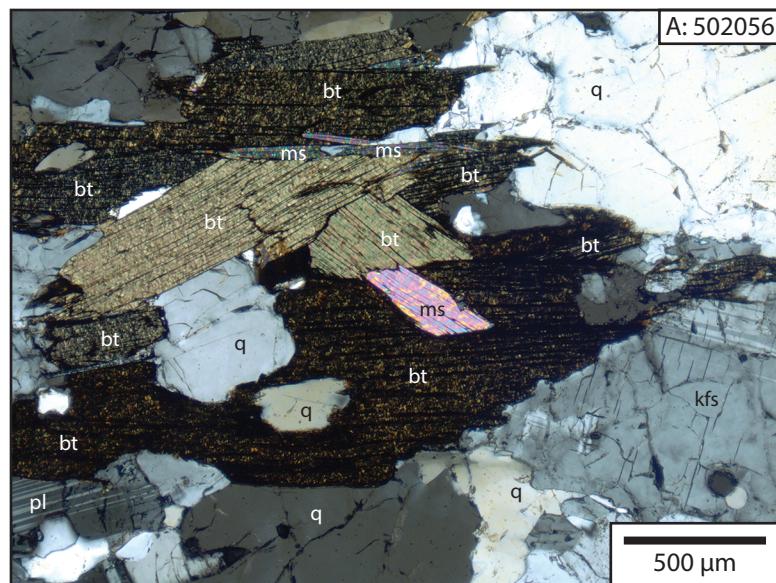
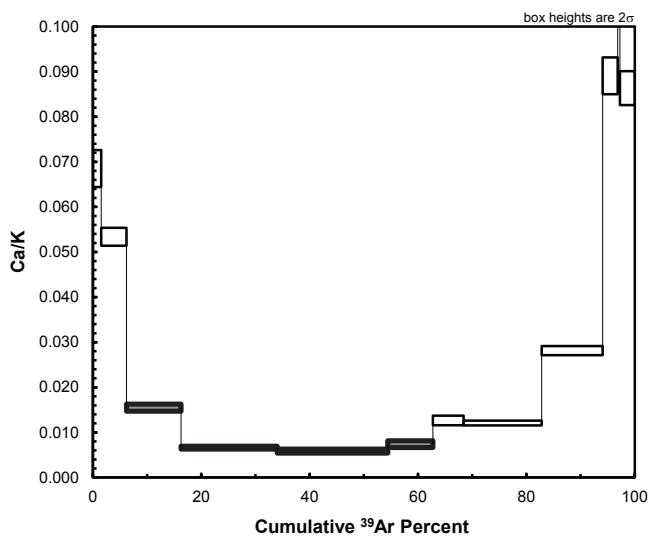
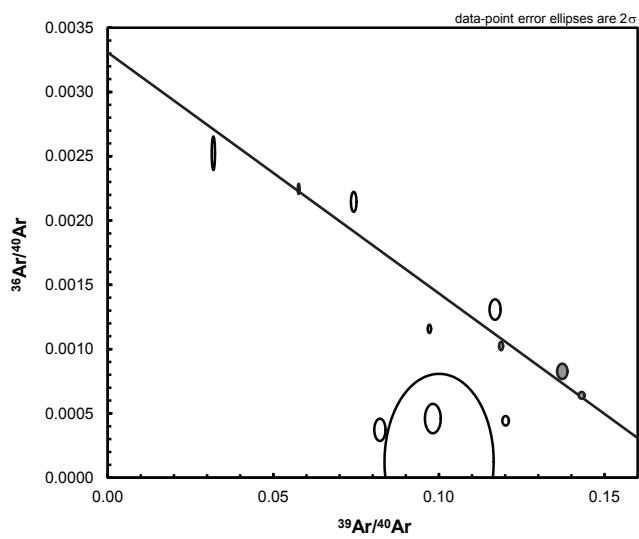
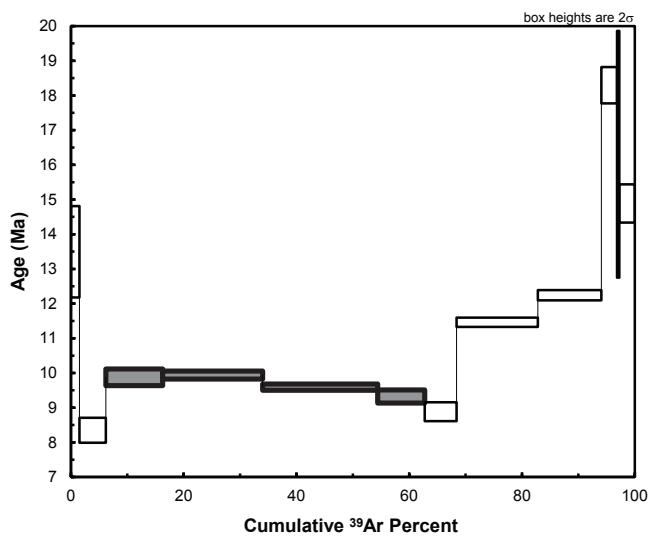


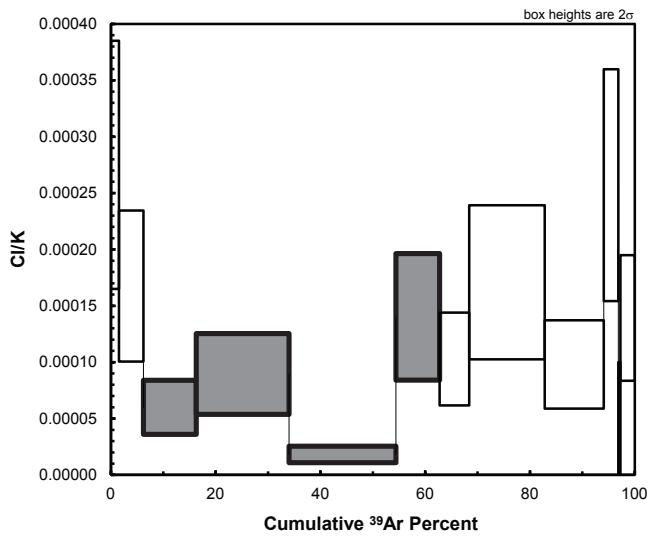
## S1: Photomicrographs



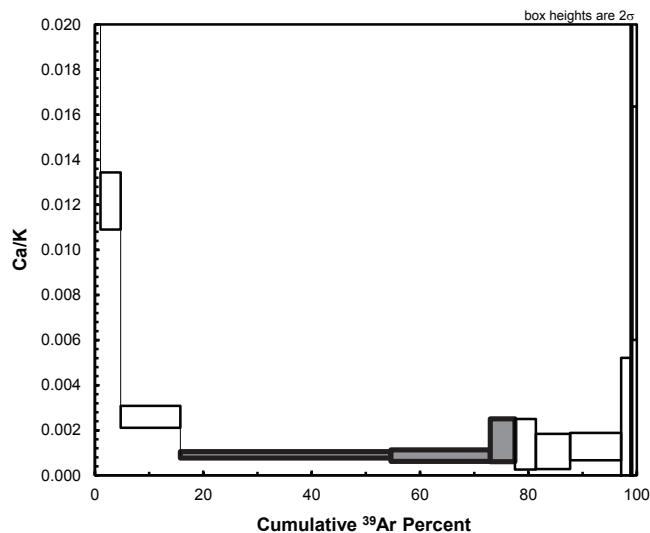
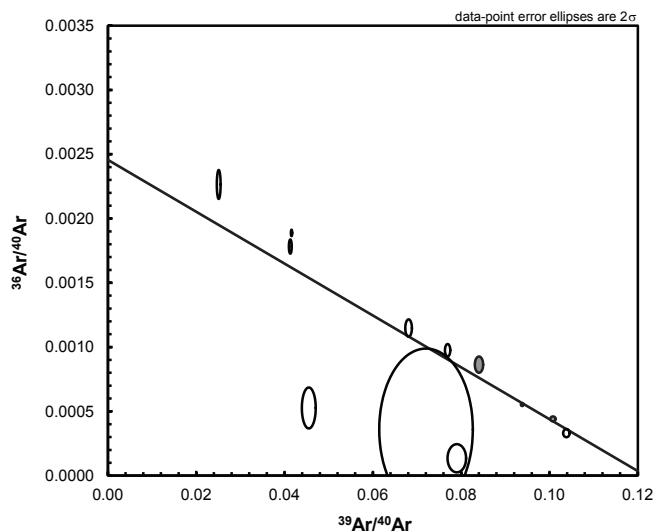
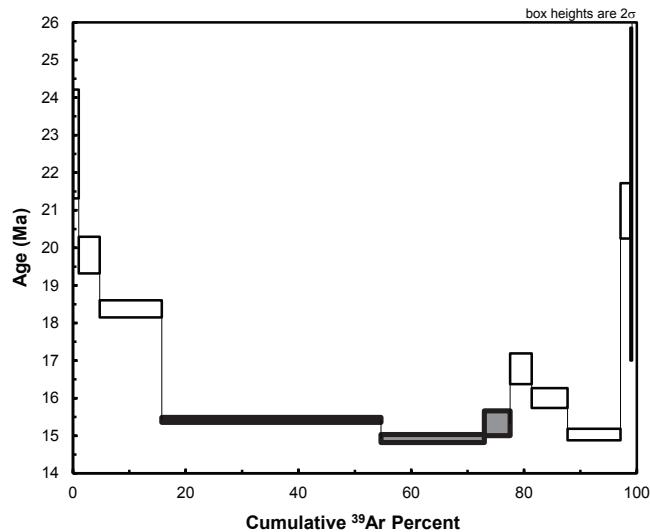
## S2: 502056 muscovite



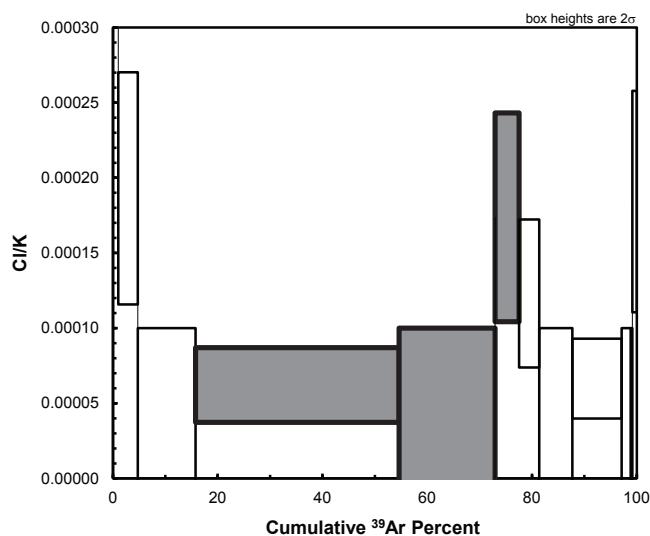
Steps shaded gray were used for age determinations.



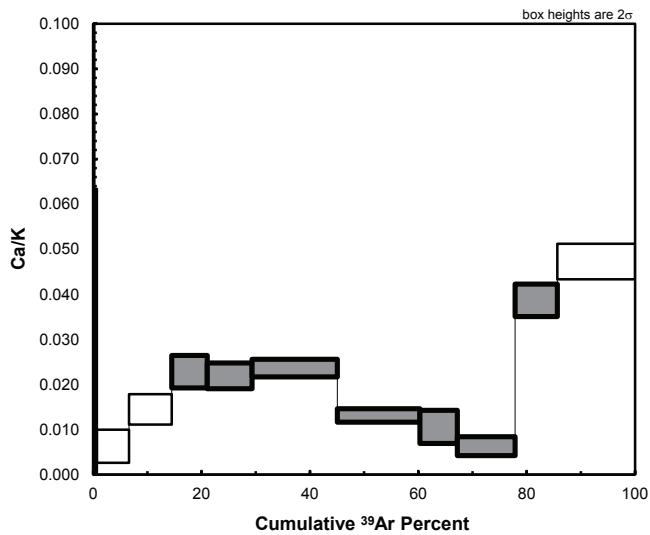
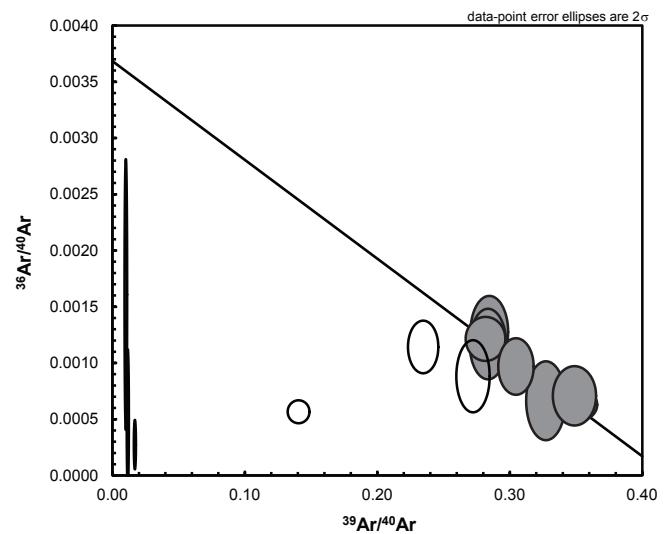
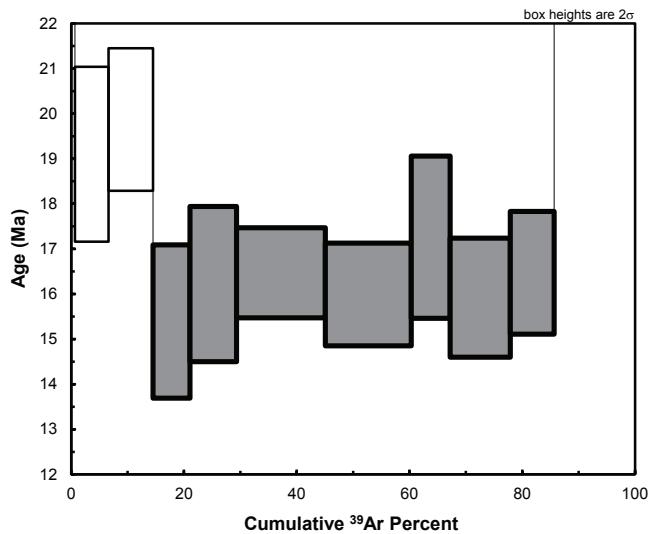
### S3: 502050 muscovite



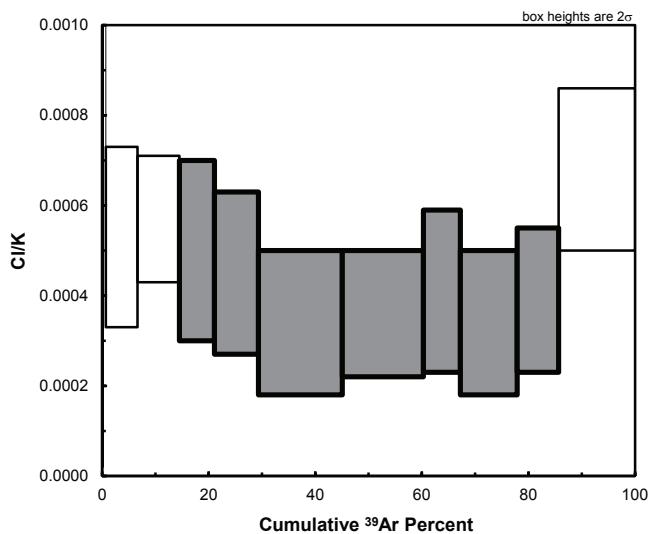
Steps shaded gray were used for age determinations.



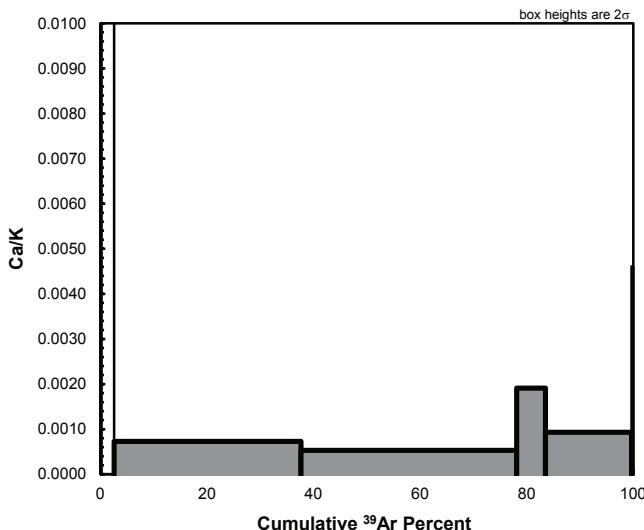
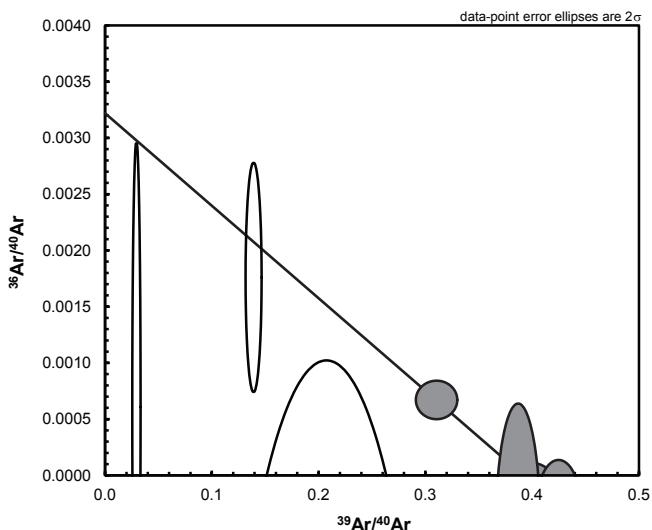
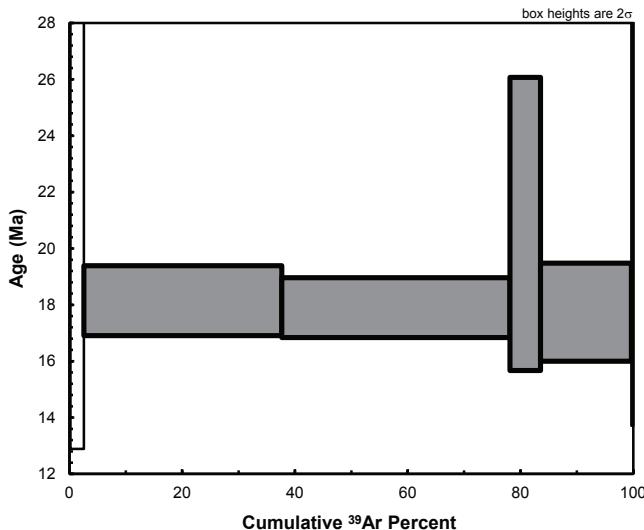
### S4: 502067 muscovite 200 microns



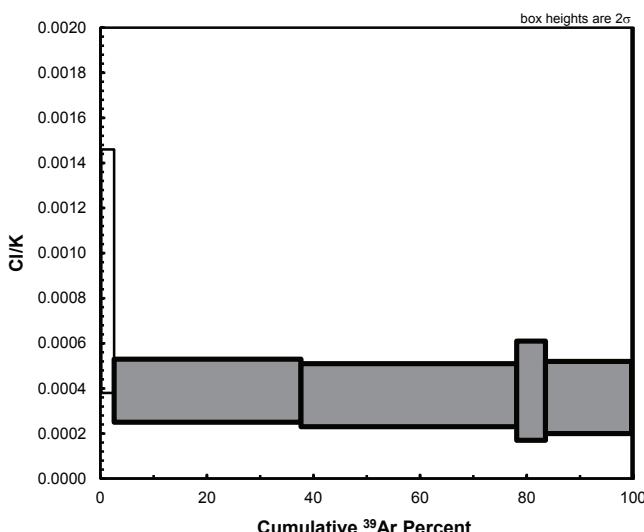
Steps shaded gray were used for age determinations.



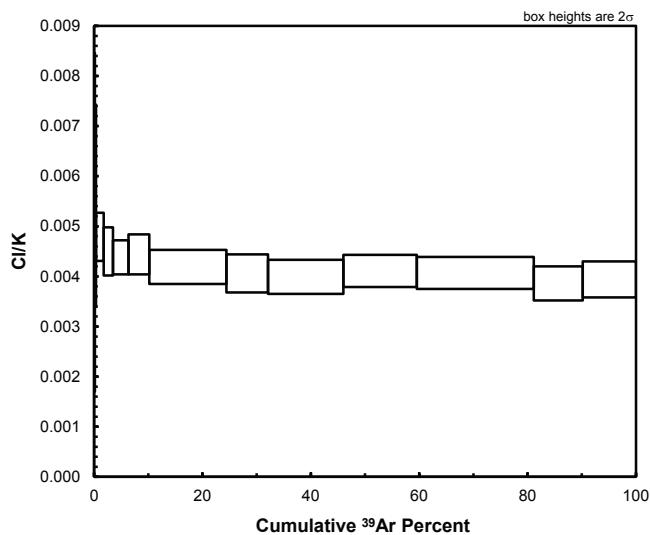
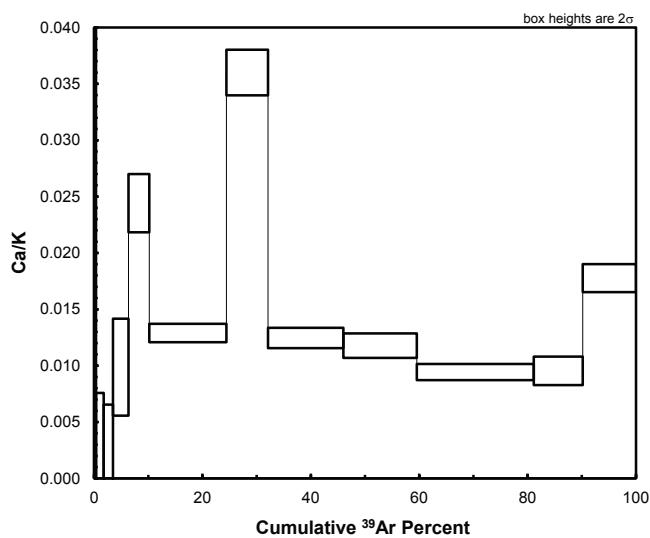
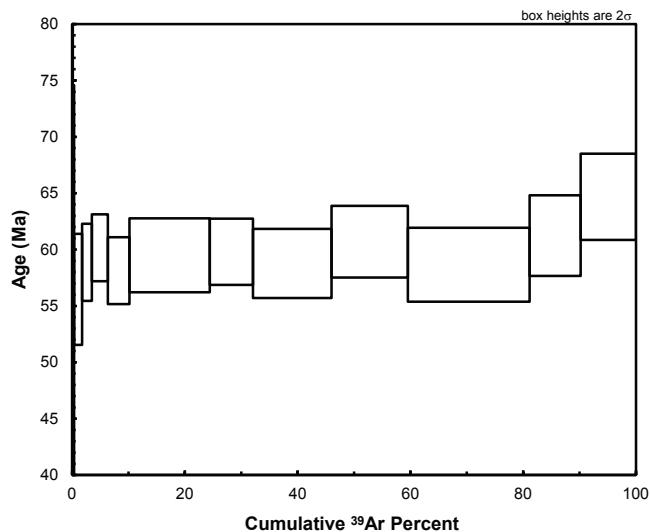
## S5: 502067 muscovite 750 microns



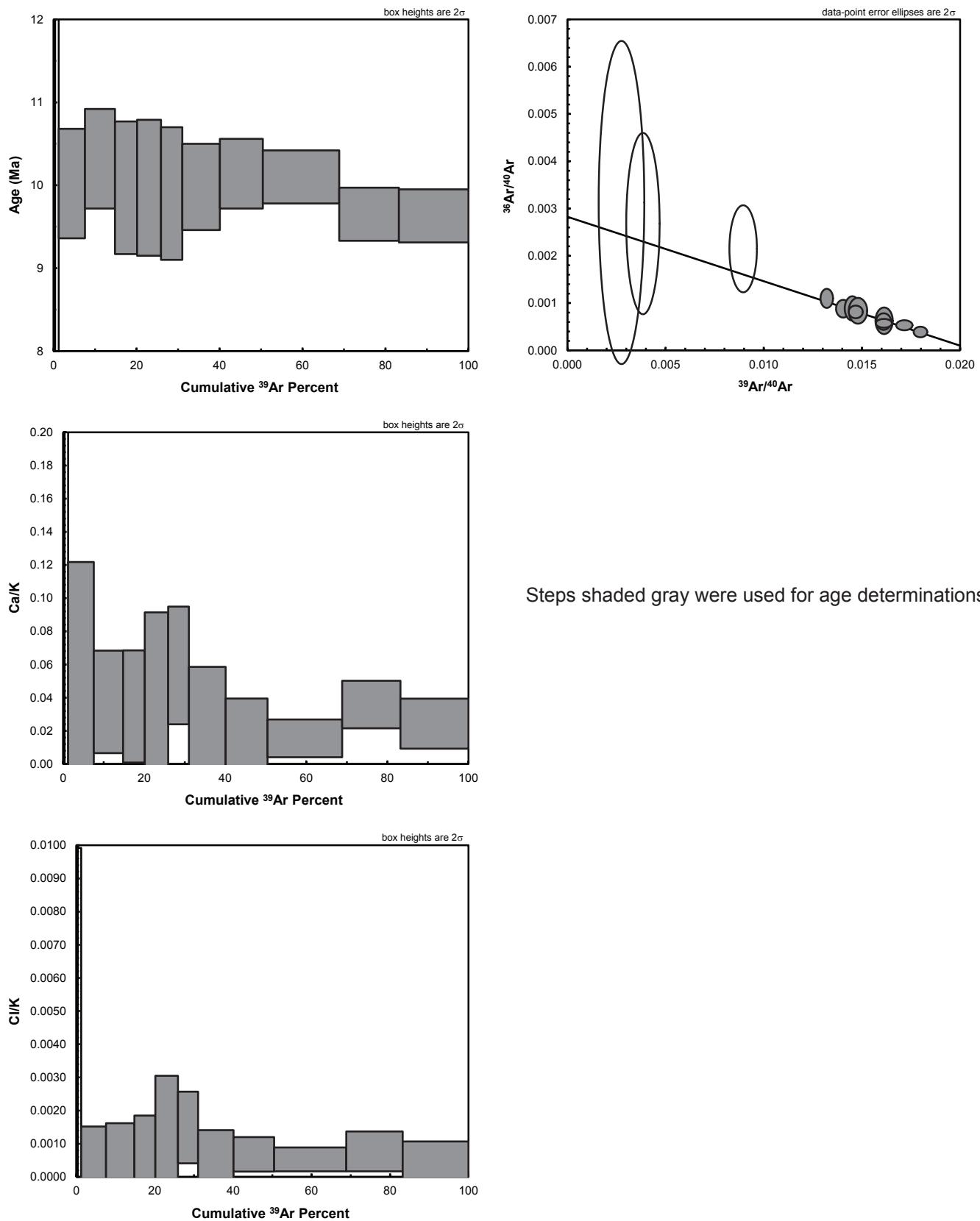
Steps shaded gray were used for age determinations.



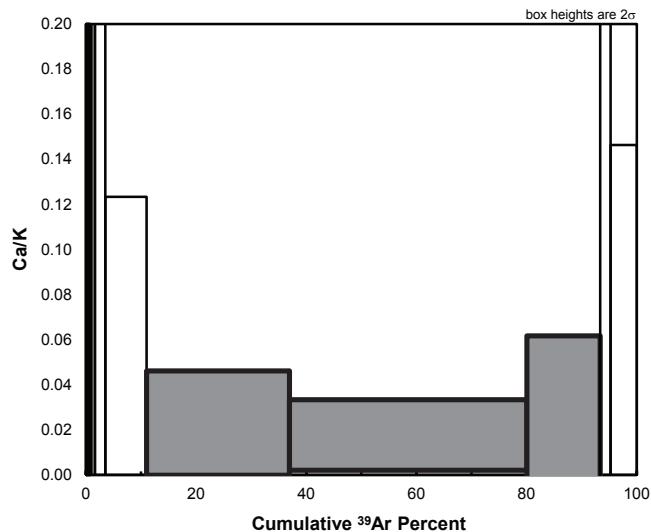
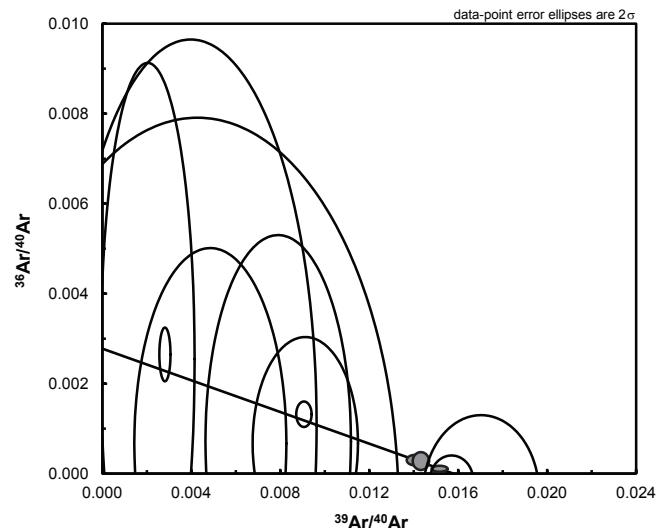
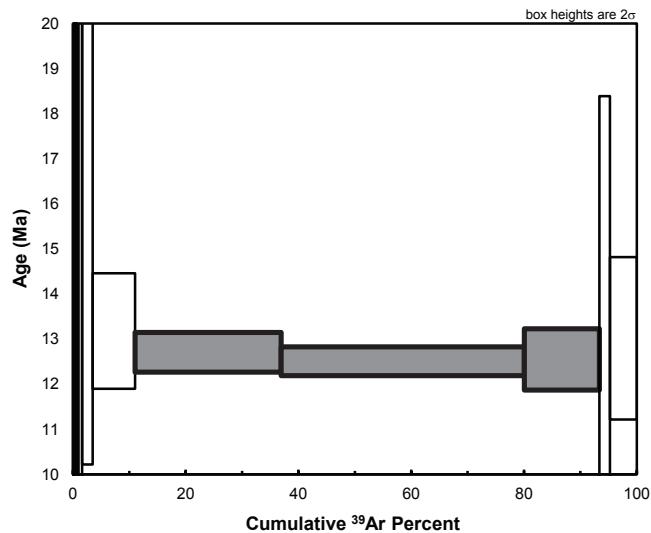
### S6: 502067 biotite 200 microns



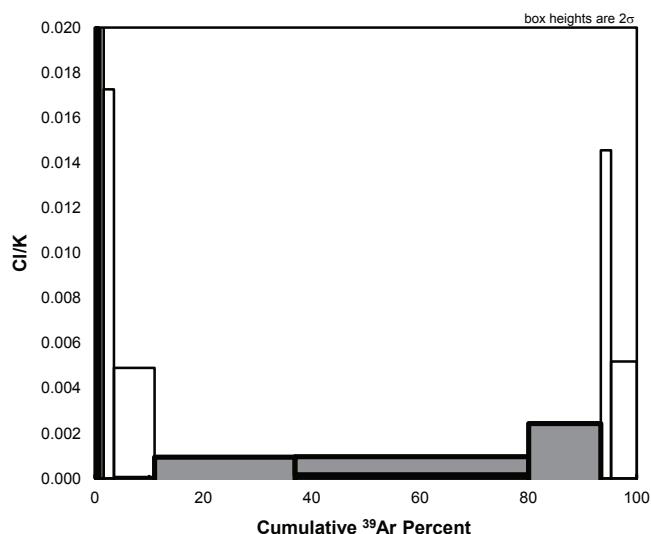
## S7: 406042 muscovite 200 microns



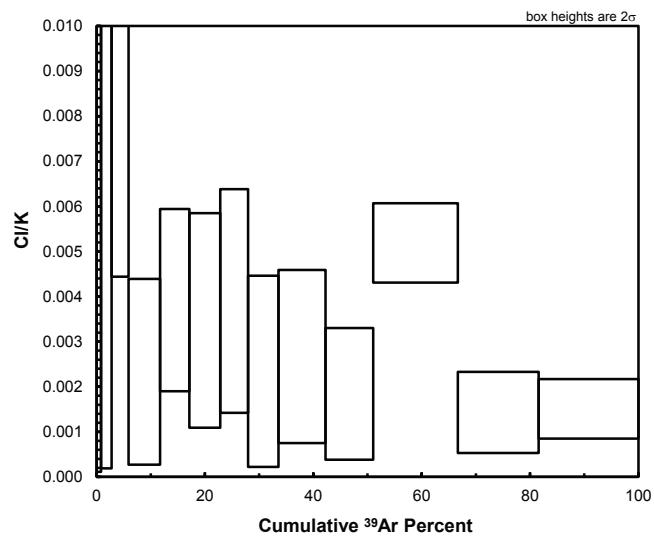
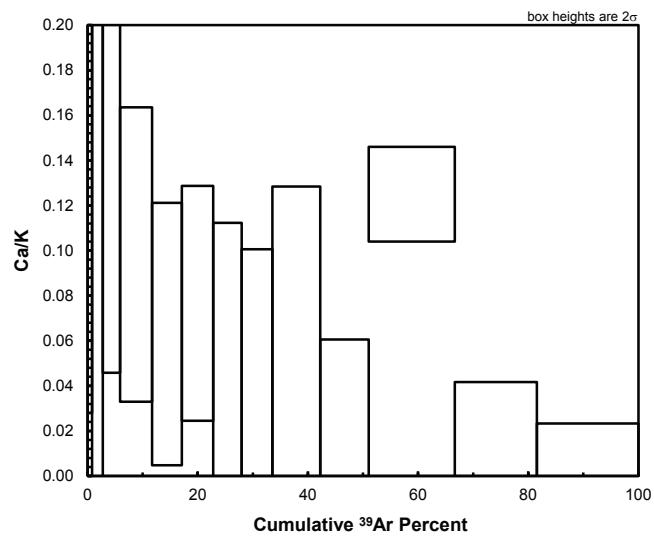
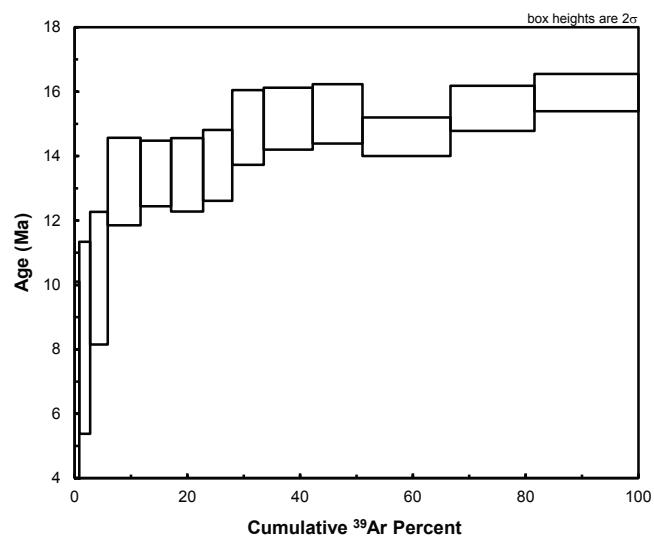
### S8: 406042 muscovite 750 microns



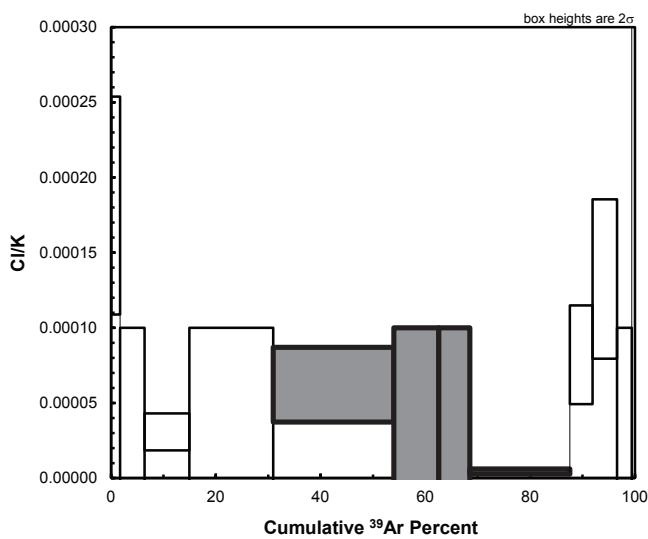
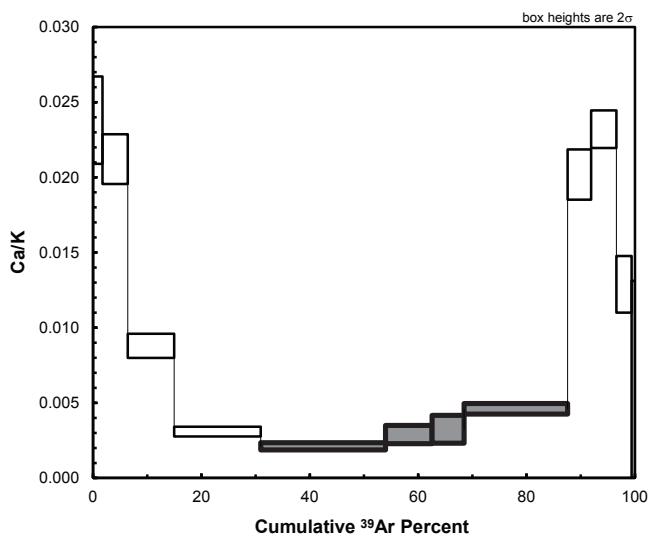
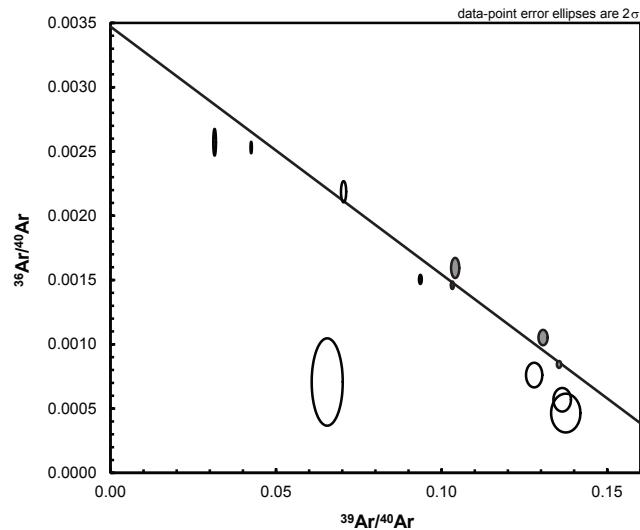
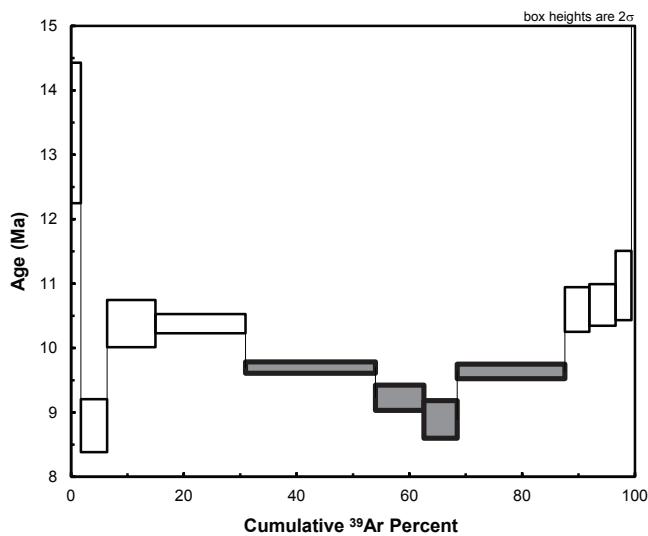
Steps shaded gray were used for age determinations.



### S9: 406042 biotite 200 microns

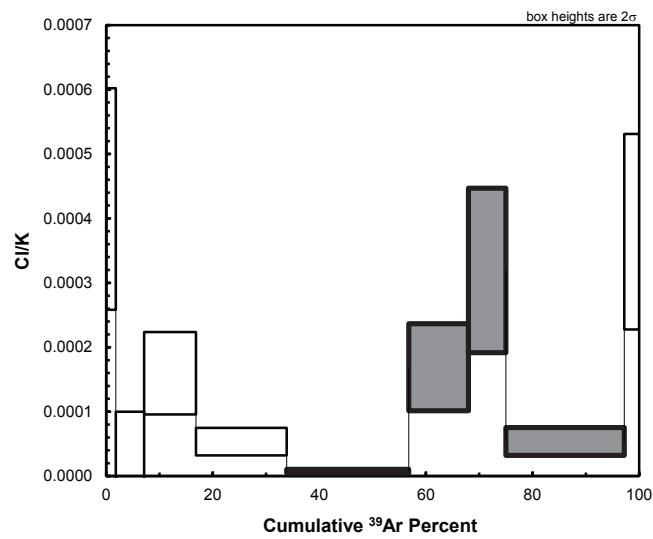
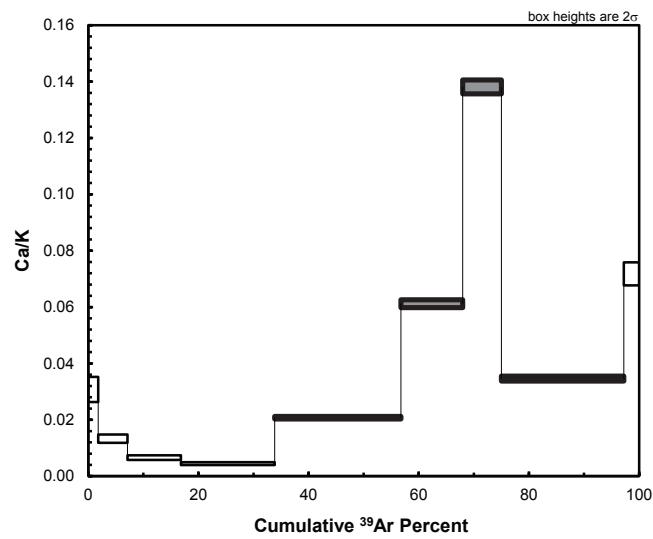
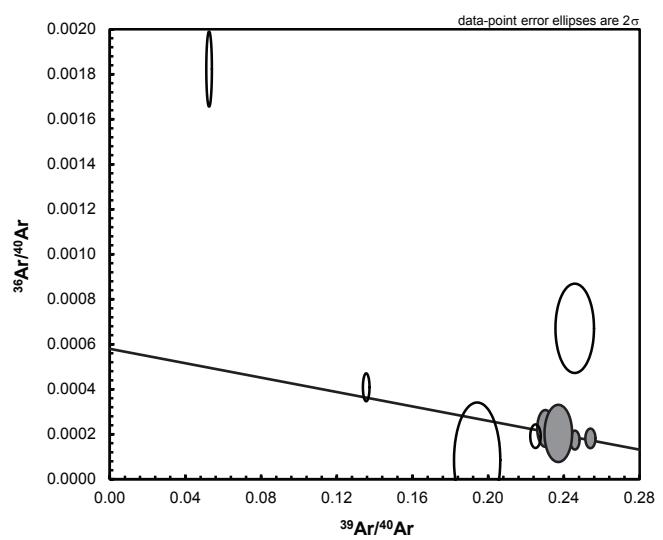
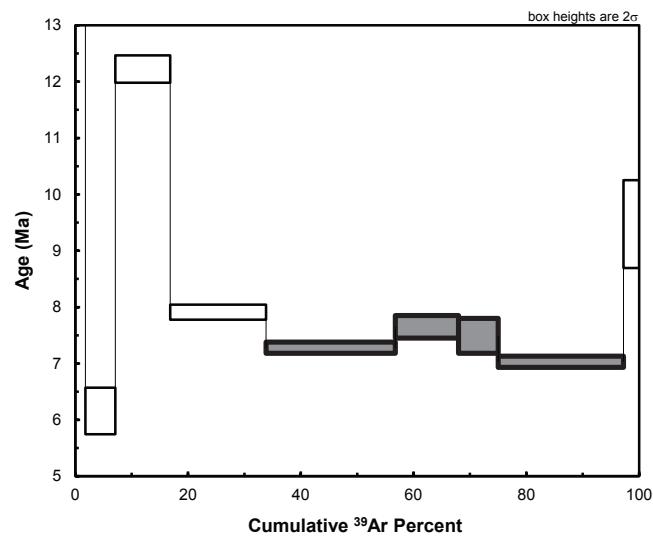


# S10: 502071 muscovite



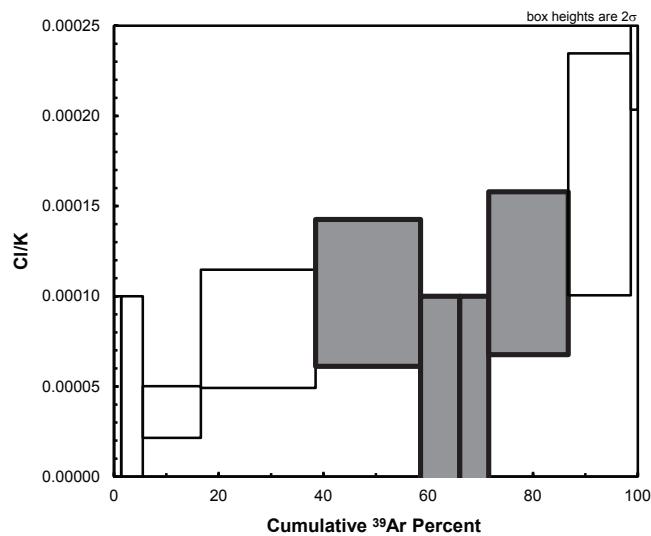
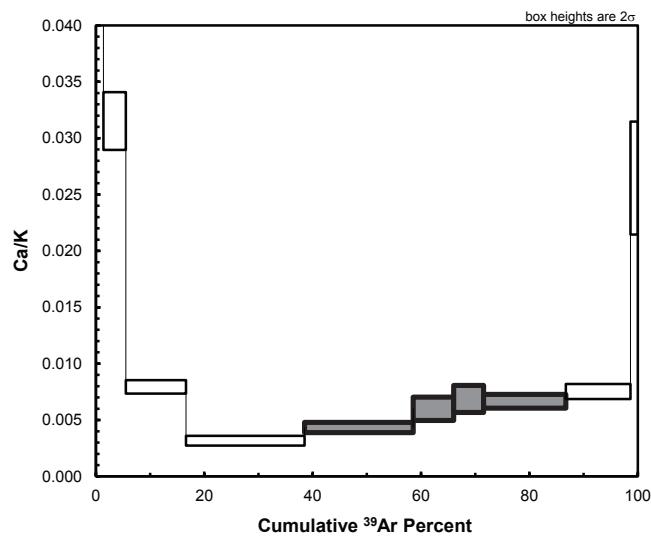
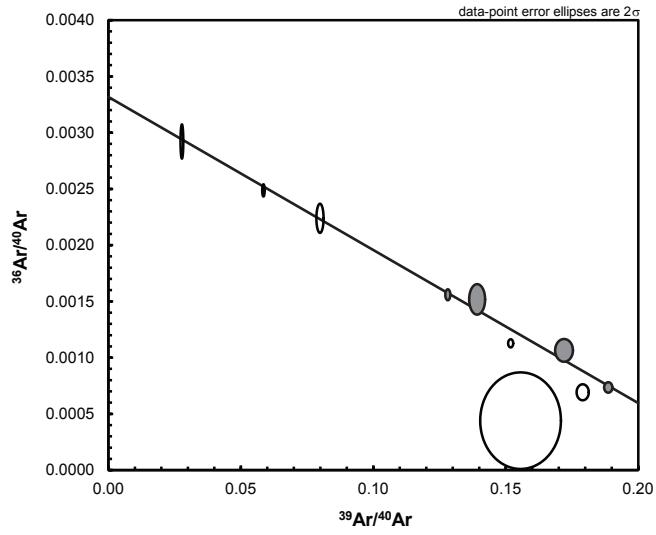
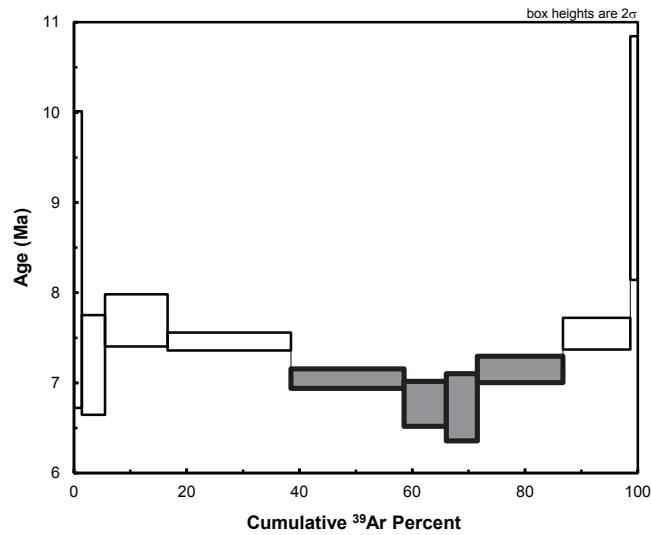
Steps shaded gray were used for age determinations.

# S11: 502079 muscovite



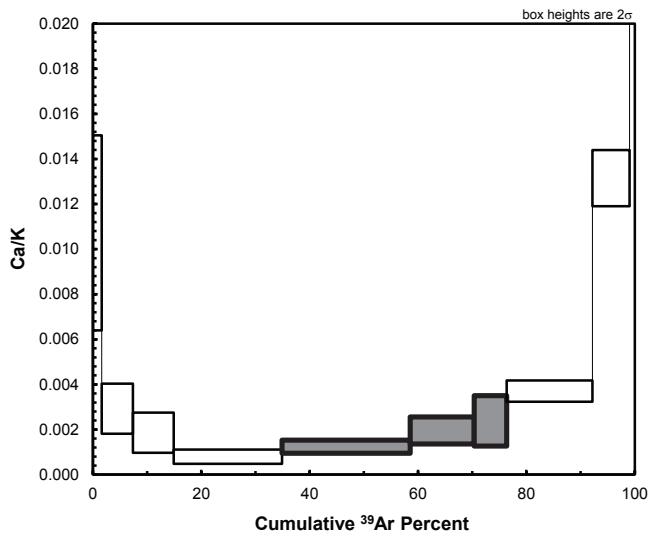
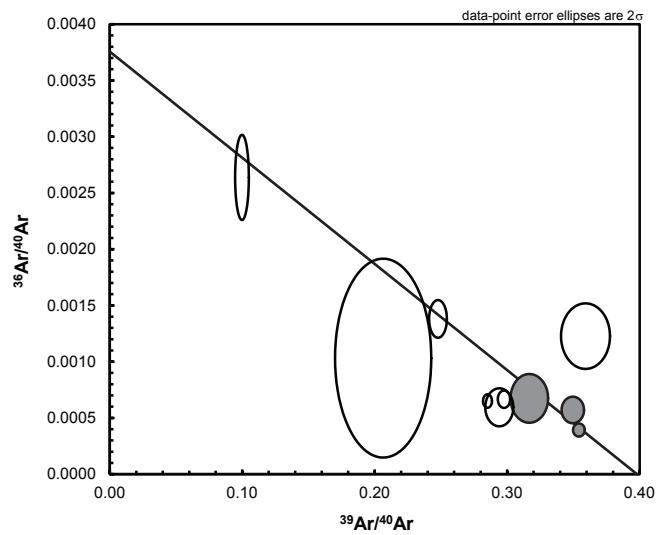
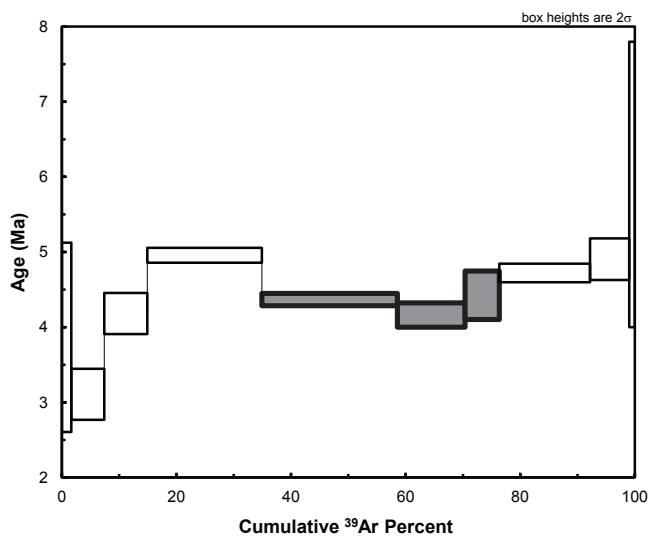
Steps shaded gray were used for age determinations.

## S12: 502102 muscovite

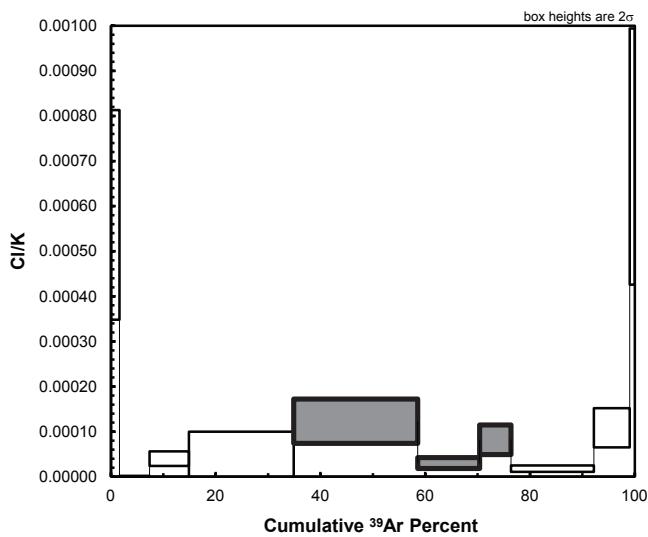


Steps shaded gray were used for age determinations.

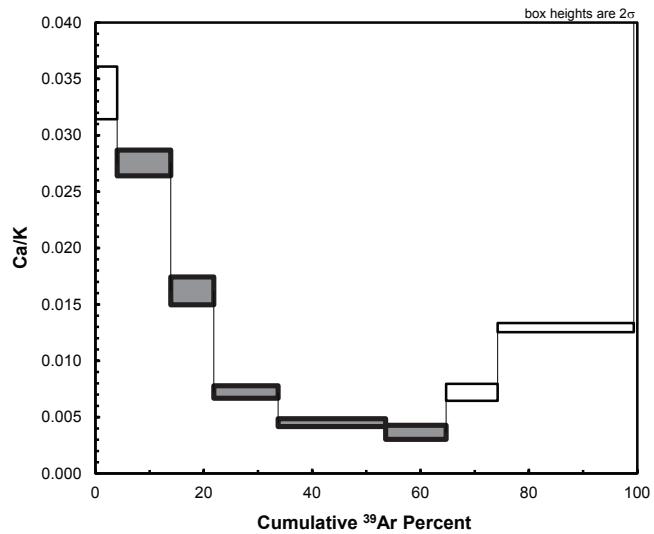
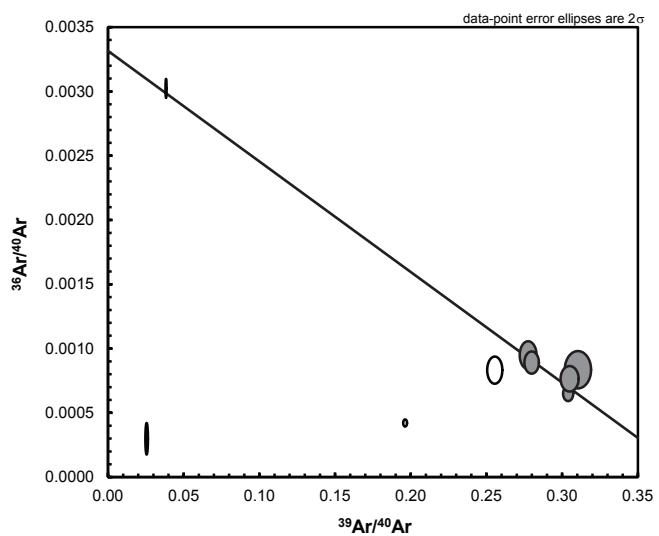
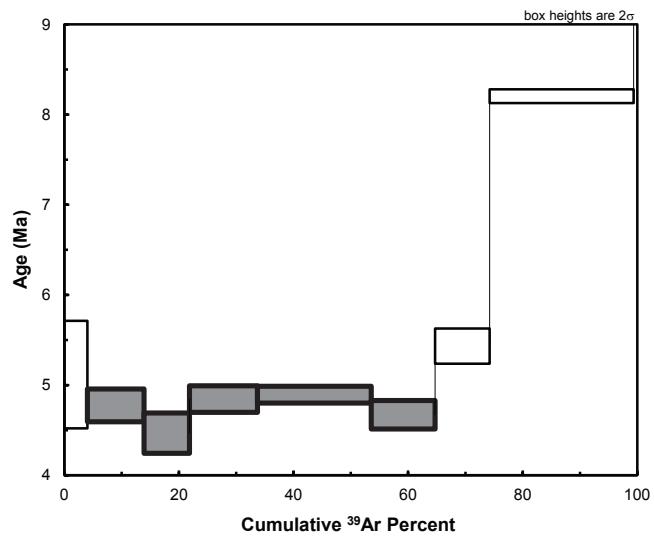
### S13: 502107 muscovite



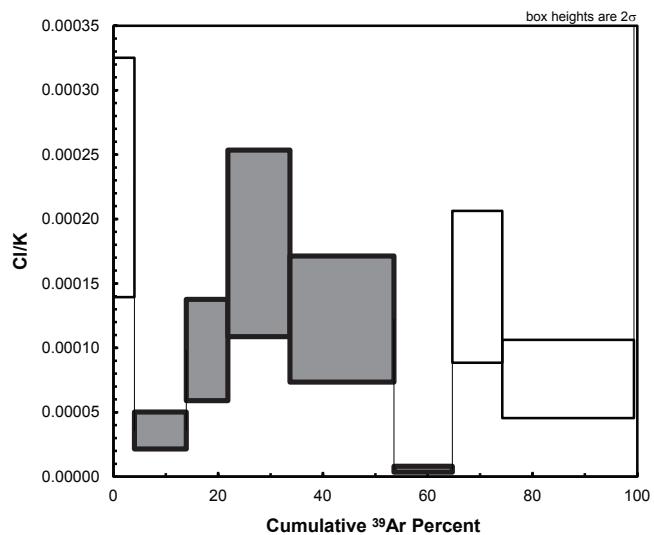
Steps shaded gray were used for age determinations.



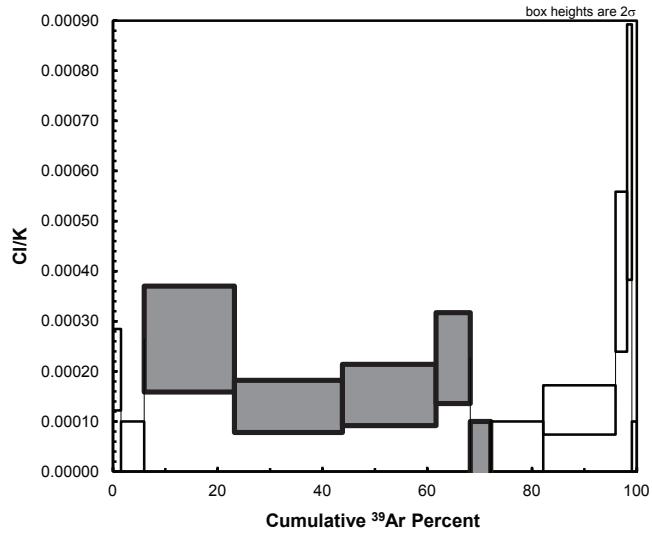
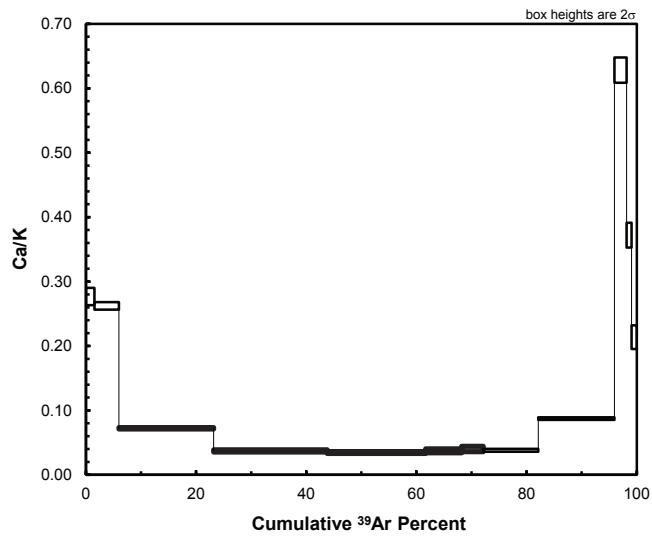
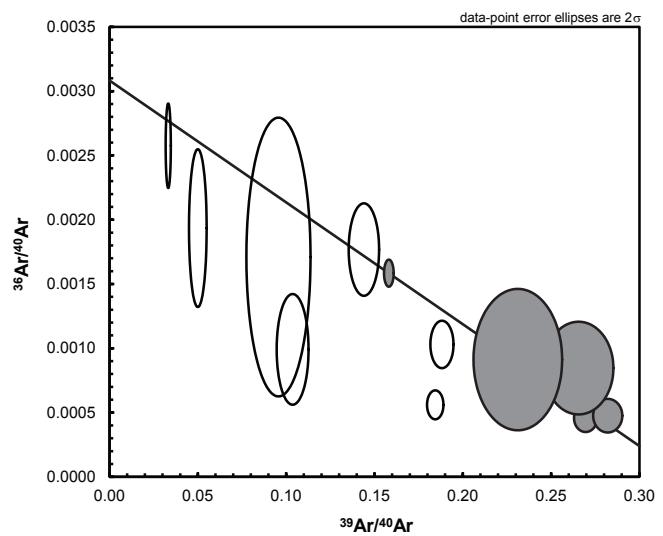
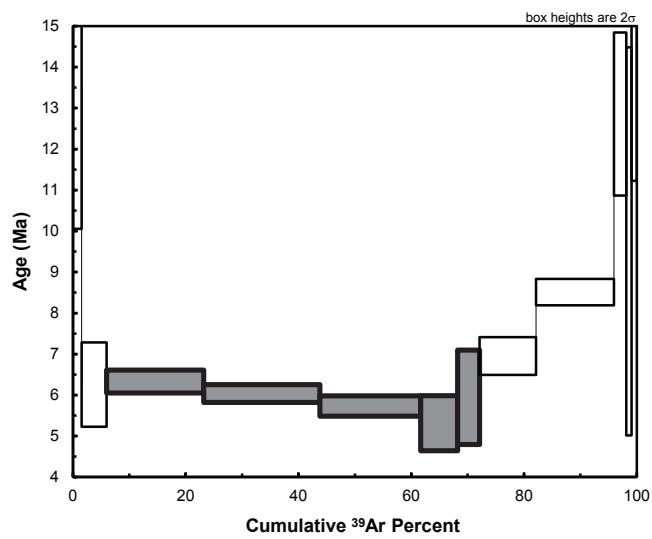
# S14: 502112 muscovite



Steps shaded gray were used for age determinations.

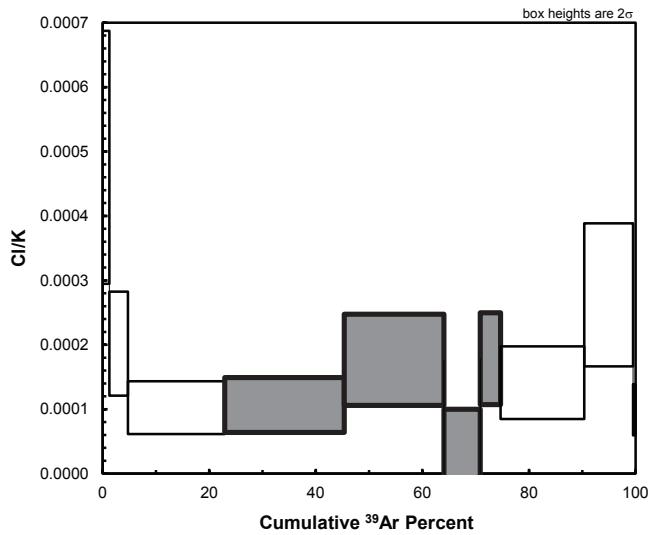
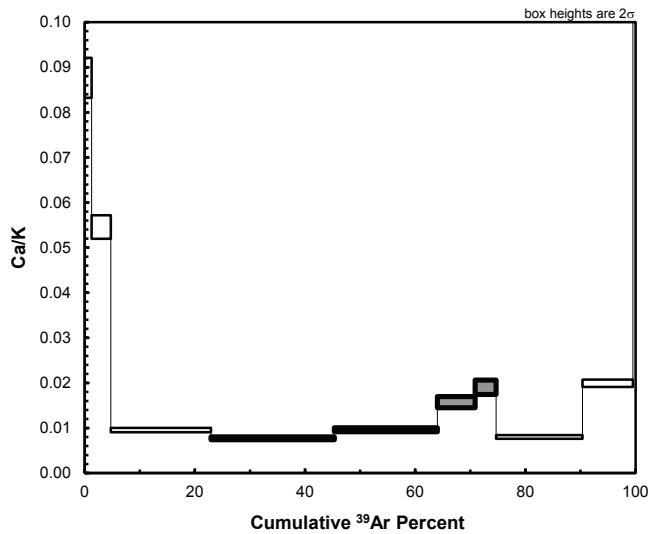
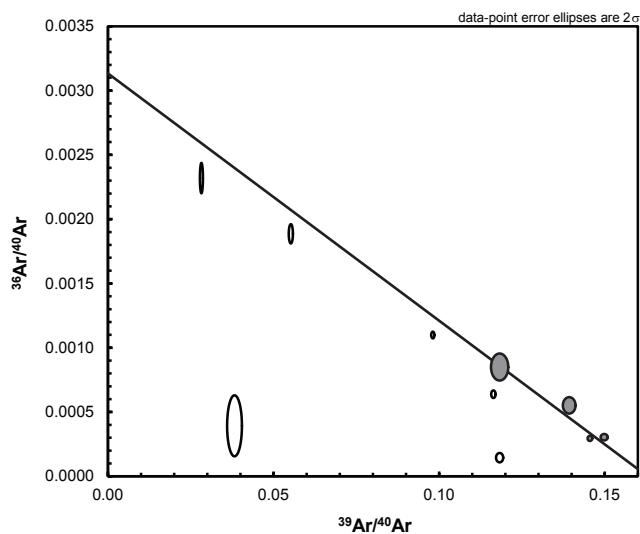
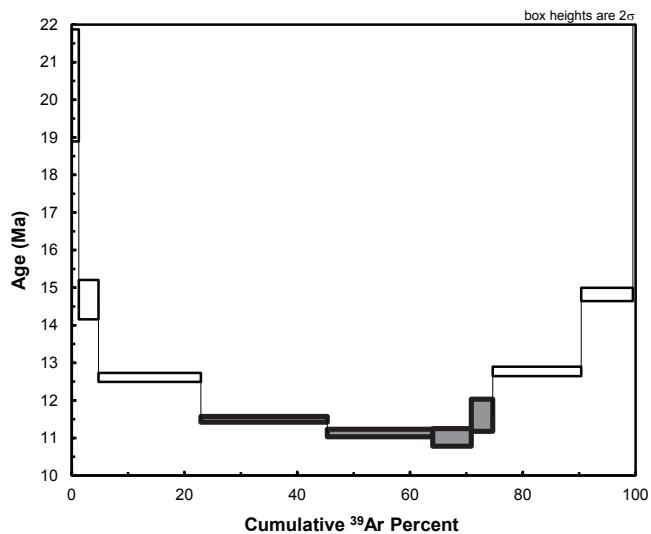


# S15: 502121 muscovite



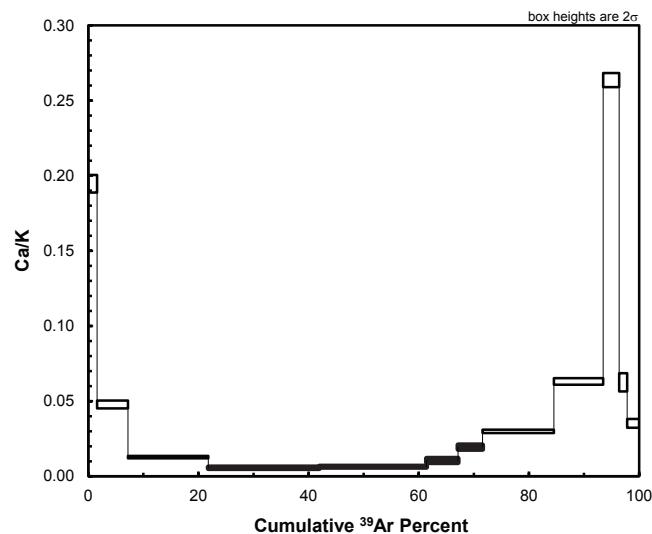
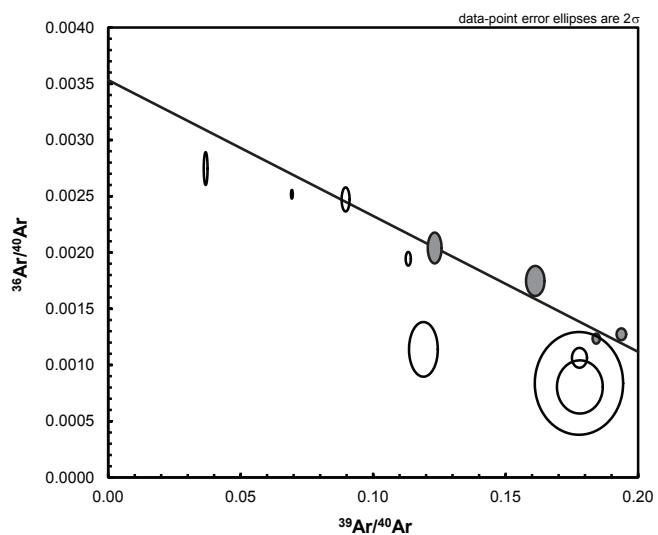
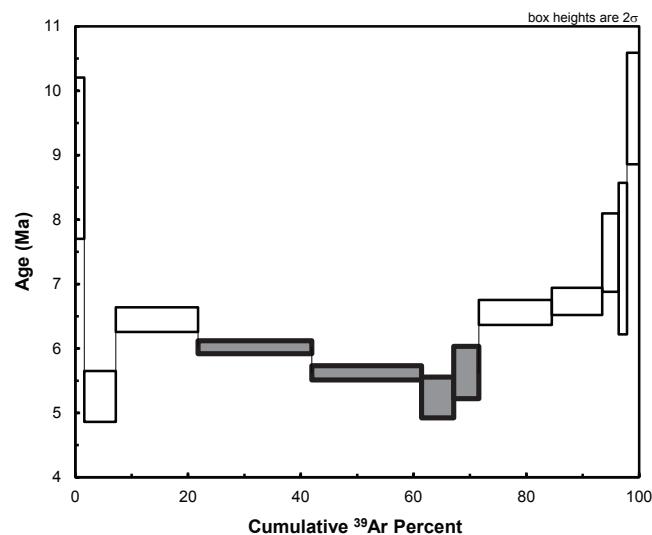
Steps shaded gray were used for age determinations.

# S16: 502127 muscovite

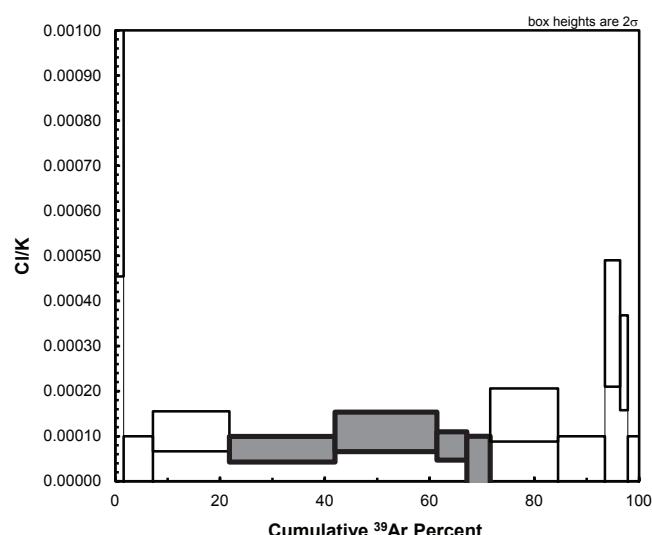


Steps shaded gray were used for age determinations.

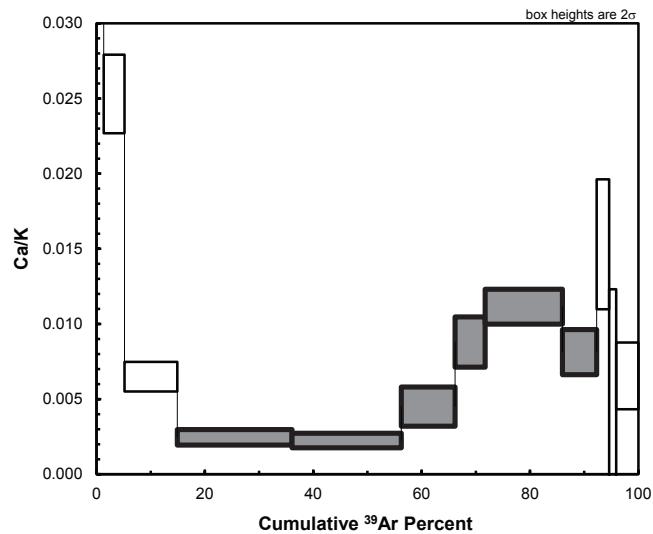
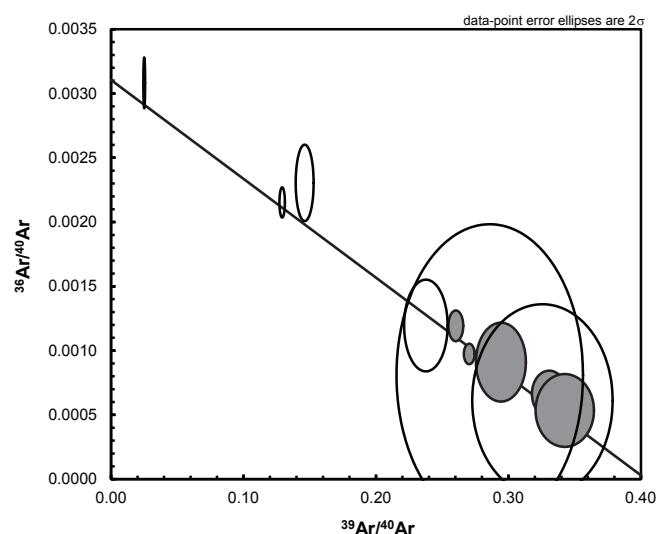
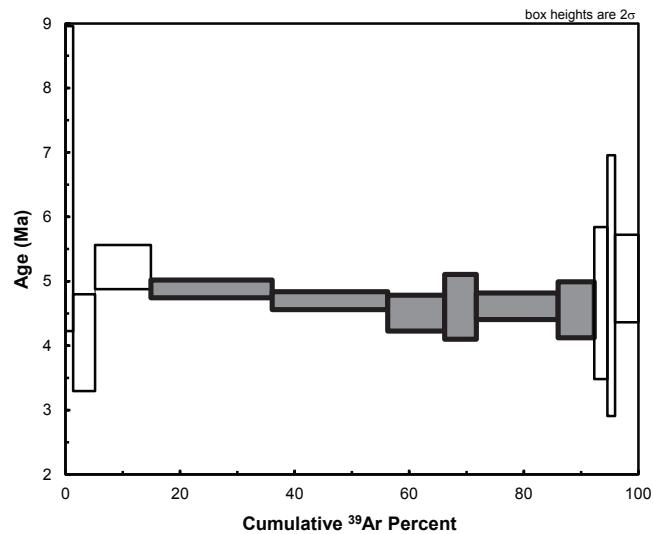
# S17: 502132 muscovite



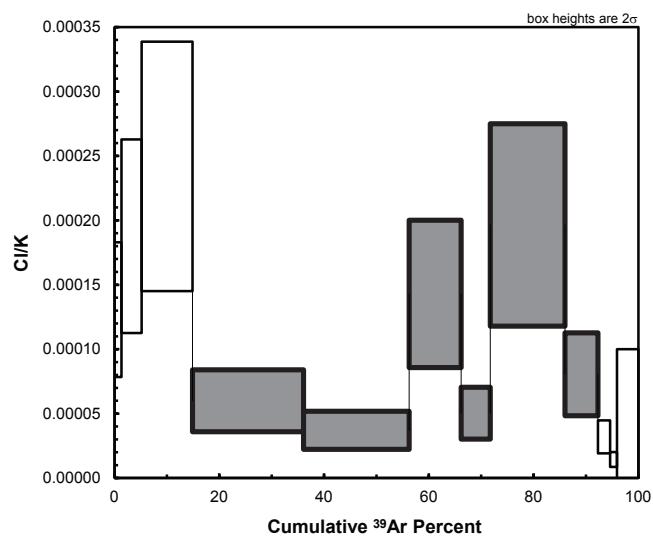
Steps shaded gray were used for age determinations.



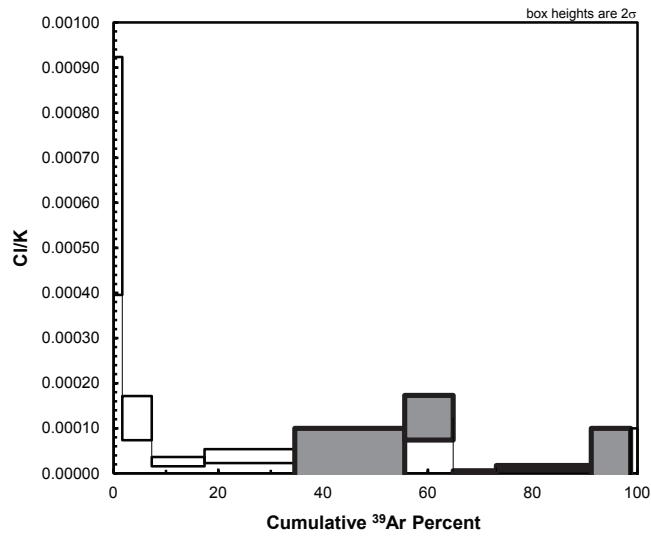
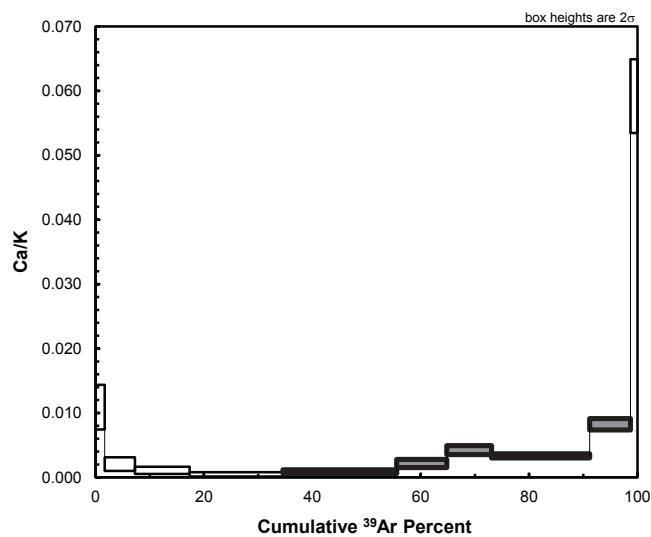
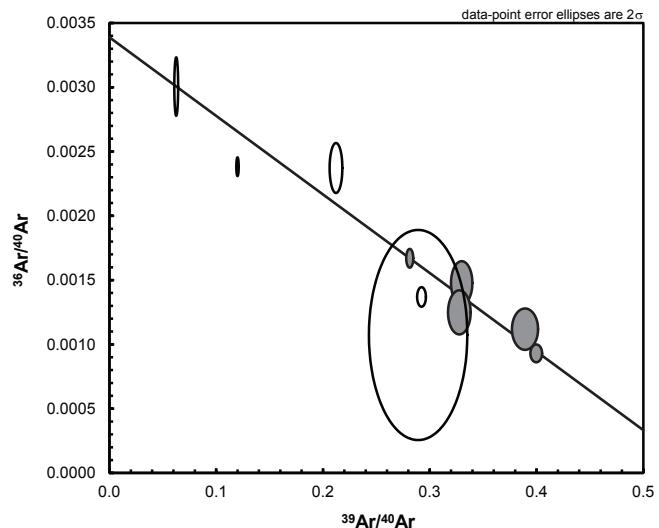
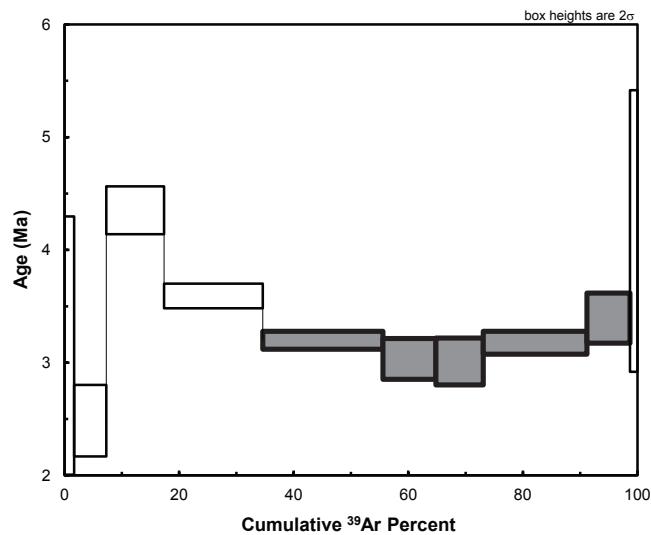
# S18: 502150 muscovite



Steps shaded gray were used for age determinations.



# S19: 502147 muscovite



Steps shaded gray were used for age determinations.