

SUPPLEMENTARY CUSTOM MACROS

```
for(i=10; i<=3000; i=i+10){
print(i);
run("Image Sequence...", "open=["+%FIRST IMAGE OF EXAMPLE DATASET.tiff%"] number=10 starting="+i+"
increment=1 scale=100 file=[] or=[] sort");
run("Z Project...", "projection=[Sum Slices]");
saveAs("Tiff", "%INTENDED FOLDER FOR VIRTUAL THIN SECTION DATA%");
close();
close();
}
```