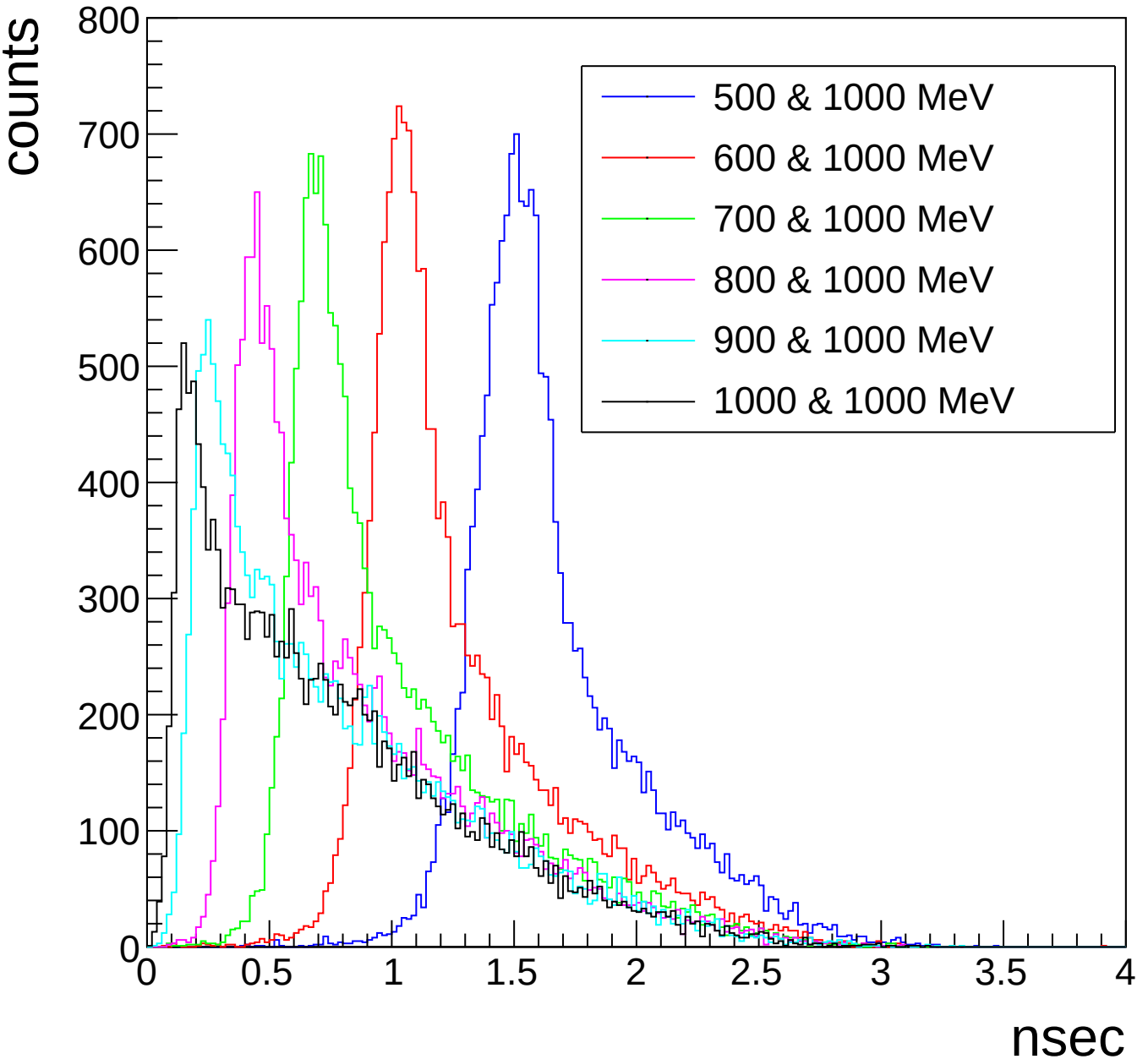

counts
800
700
600
500
400
300
200
100
0
0
0.5
1
1.5
2
2.5
3
3.5
4
nsec
500 & 1000 MeV
600 & 1000 MeV
700 & 1000 MeV
800 & 1000 MeV
900 & 1000 MeV
1000 & 1000 MeV