

Figure 1. Double differential neutron cross section of 135 MeV/A 20Ne hit on thin copper target.



Figure. 2 Double differential neutron cross section of 135 MeV/A 20Ne copper combination with various scoring range at forward angle(target thickness: 0.03004).



Figure. 3 Double differential neutron cross section of 135 MeV/A 20Ne copper combination with various target thickness at forward angle(solid angle: 0.5 degree).



Figure. 4 Double differential neutron cross section of 135, 400 MeV/A 20Ne copper combination at forward angle (solid angle: 0.5 degree).