

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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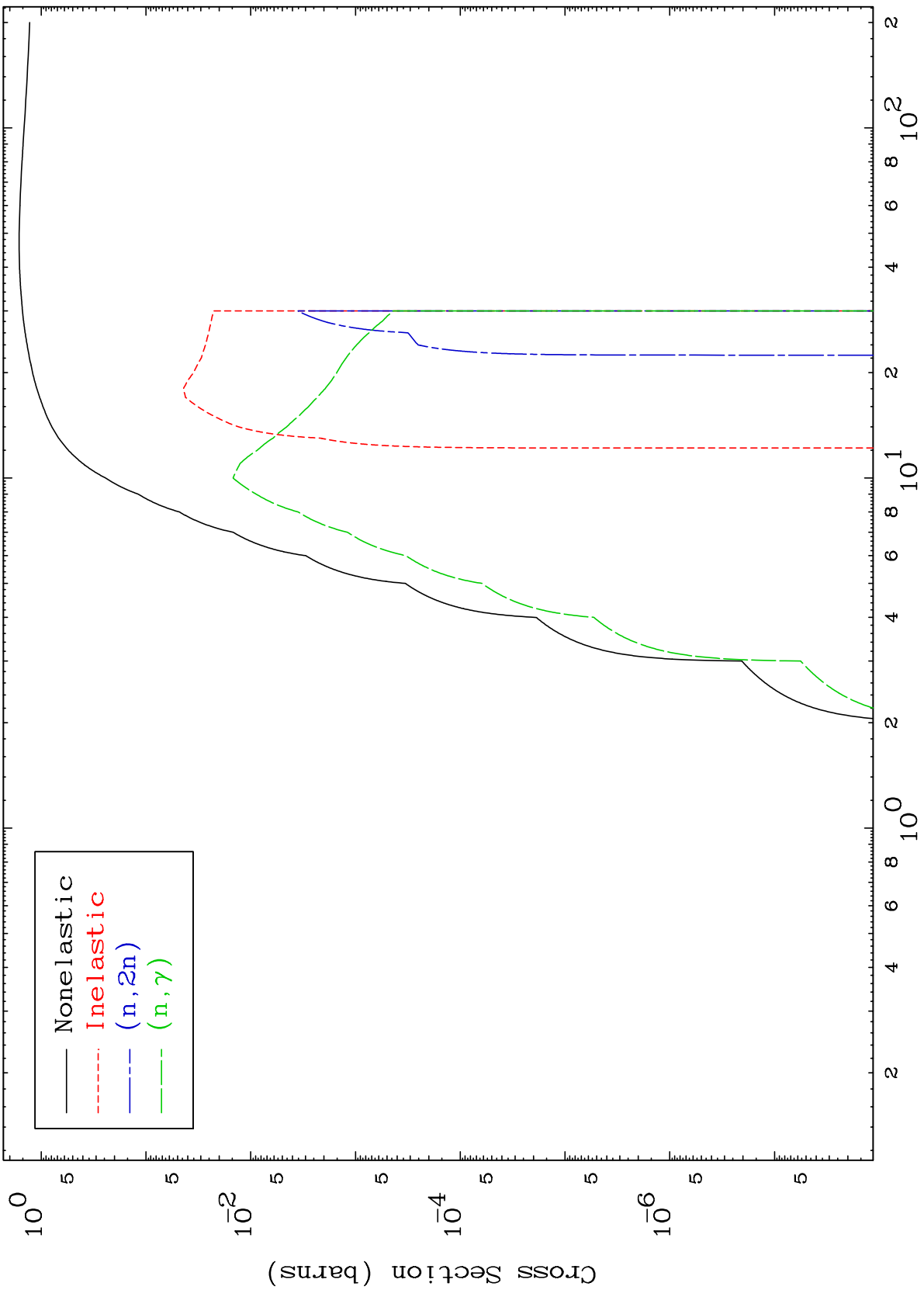
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6595

Proton Major  
0 Kelvin Cross Sections

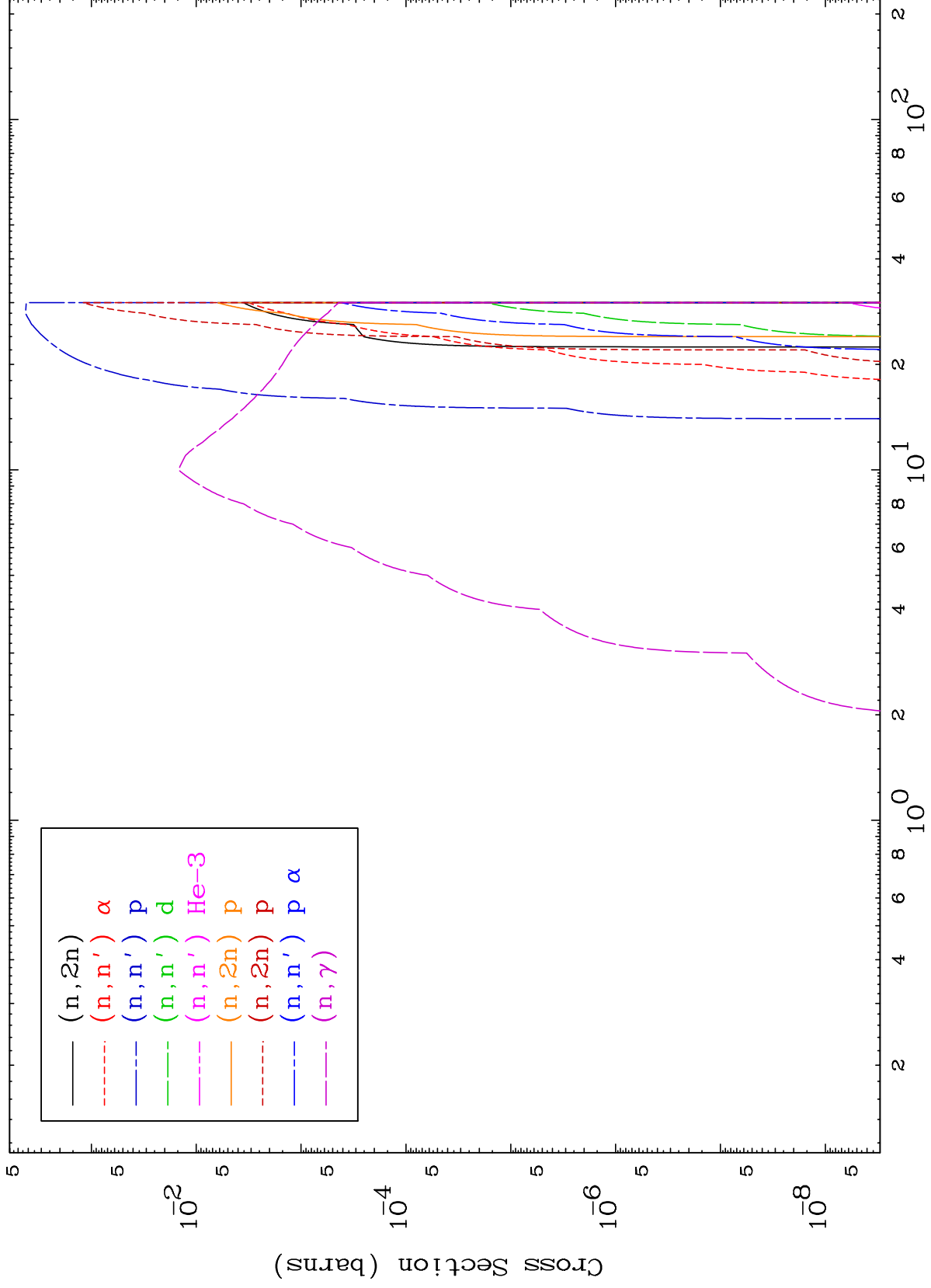
66-Dy-146



MAT 6595

Proton Neutron Absorption  
0 Kelvin Cross Sections

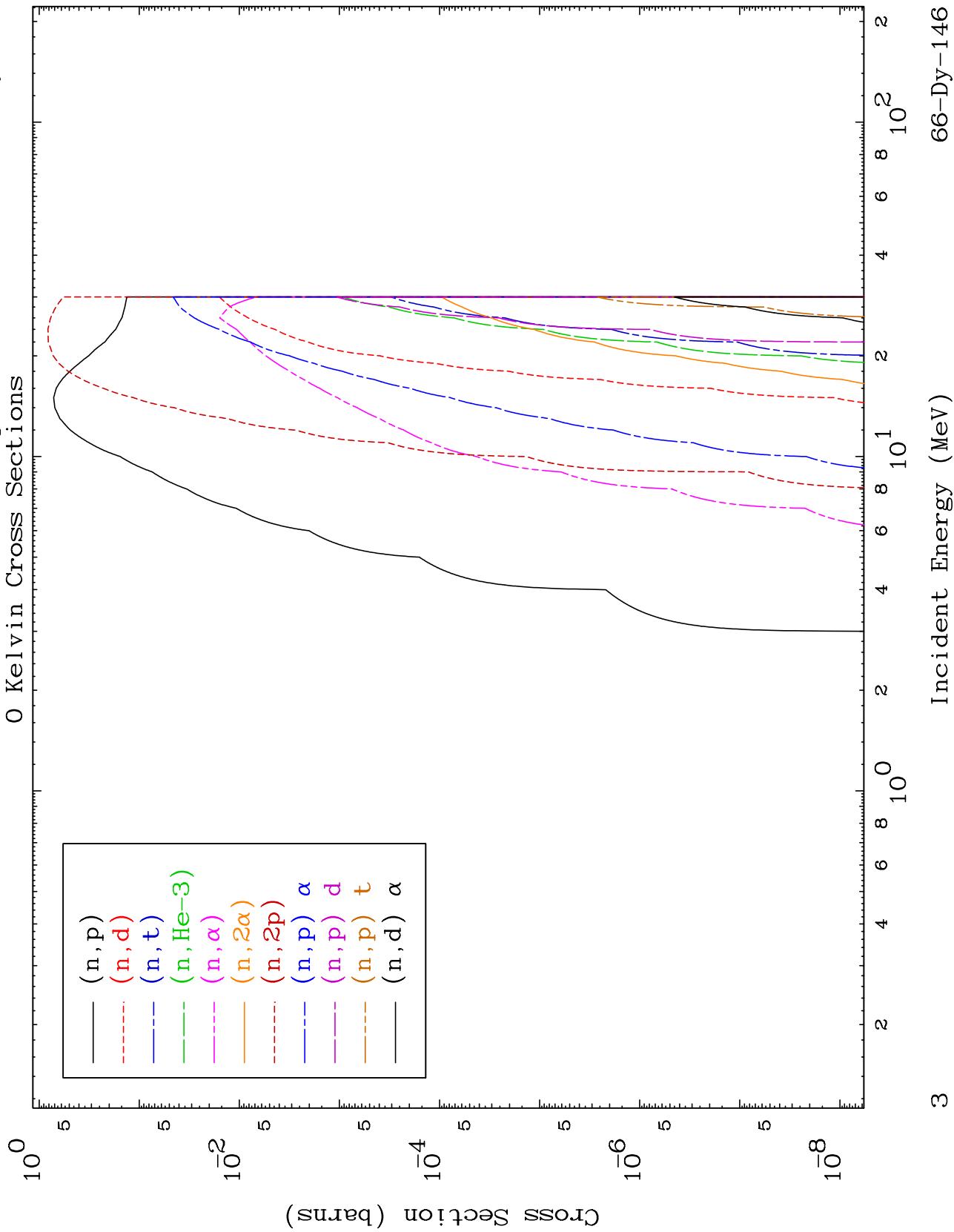
66-Dy-146



MAT 6595

Proton Neutron Absorption  
0 Kelvin Cross Sections

66-Dy-146



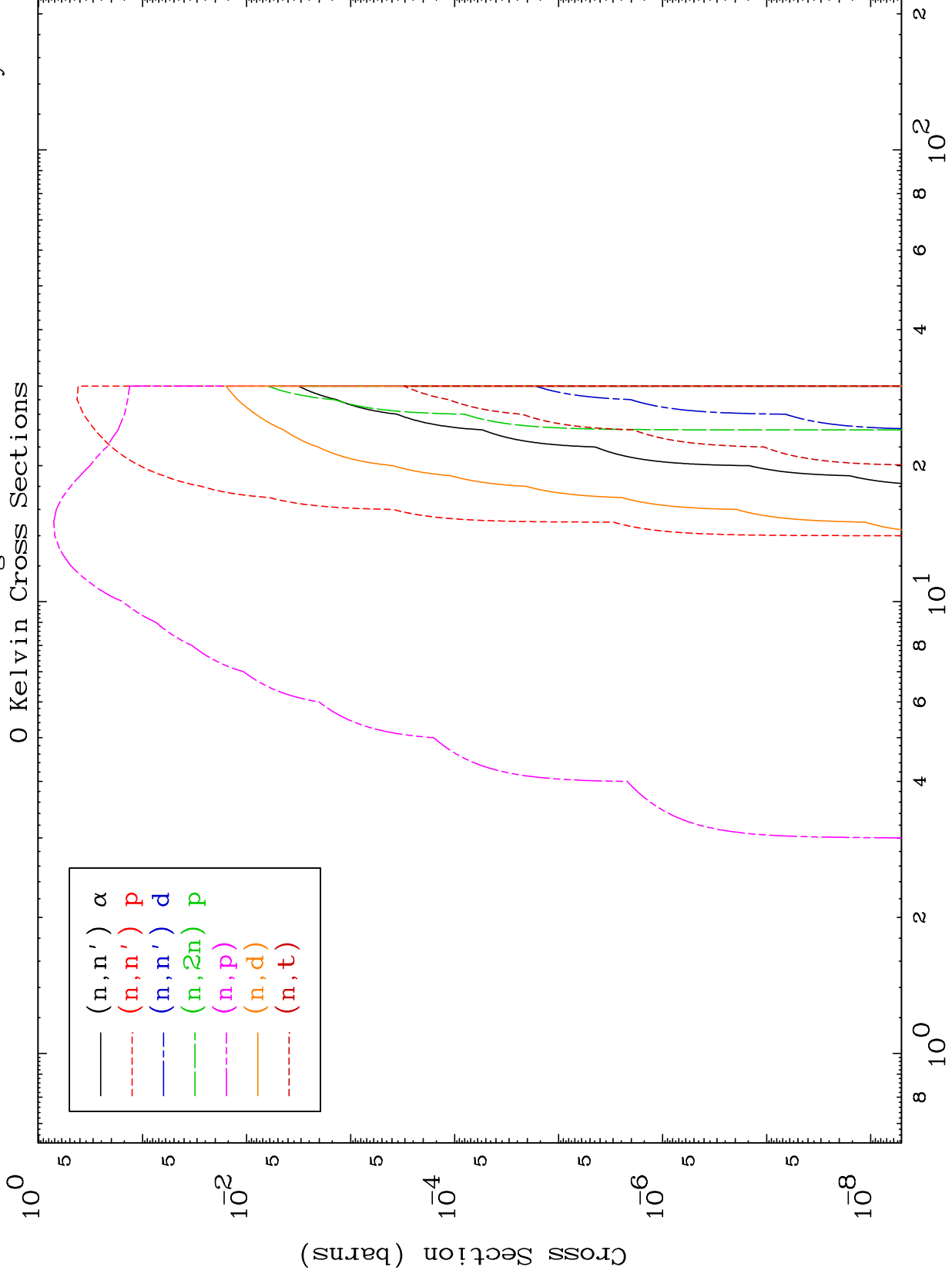
66-Dy-146

Incident Energy (MeV)

MAT 6595

Proton Charged Particle  
0 Kelvin Cross Sections

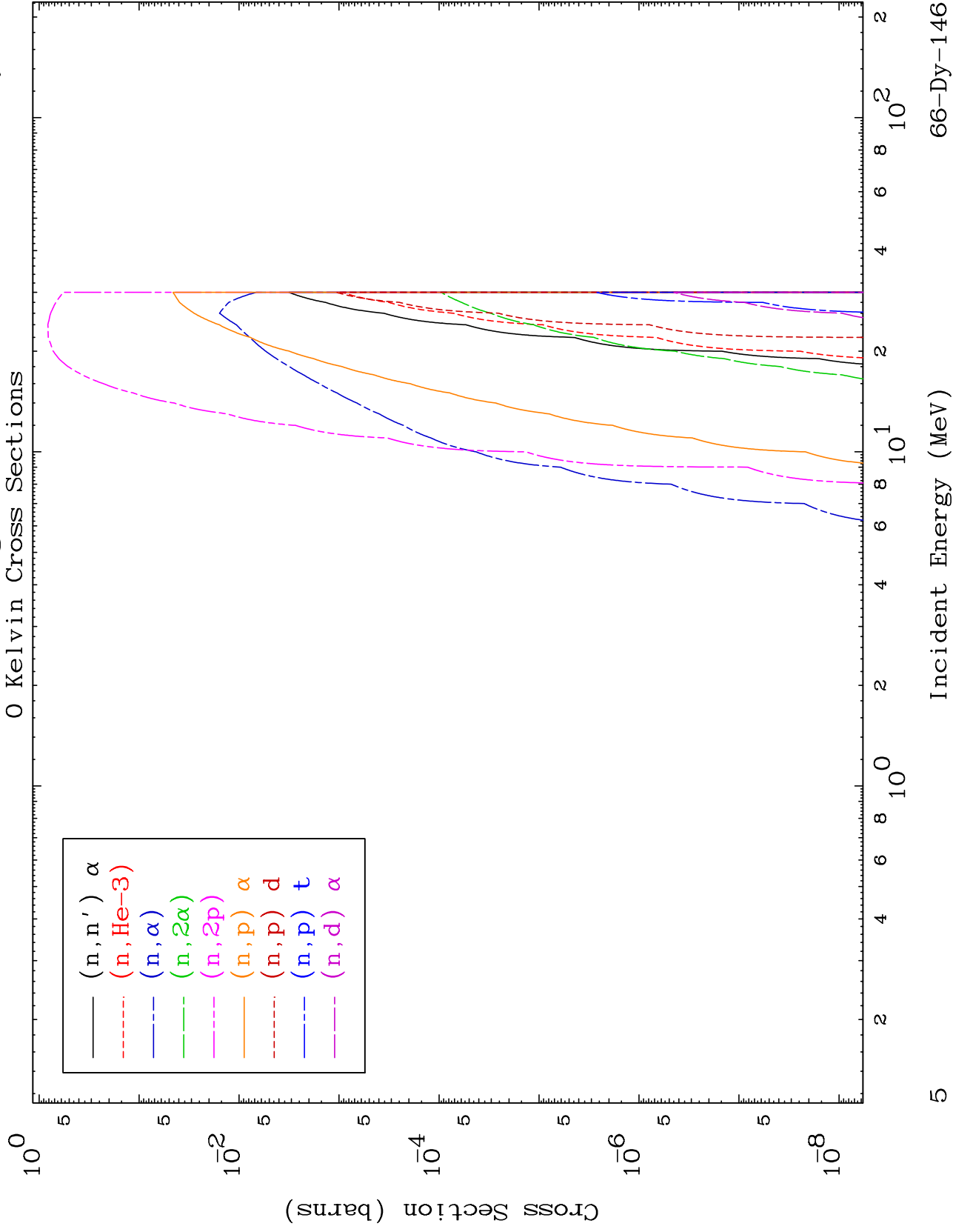
66-Dy-146



MAT 6595

Proton Charged Particle  
0 Kelvin Cross Sections

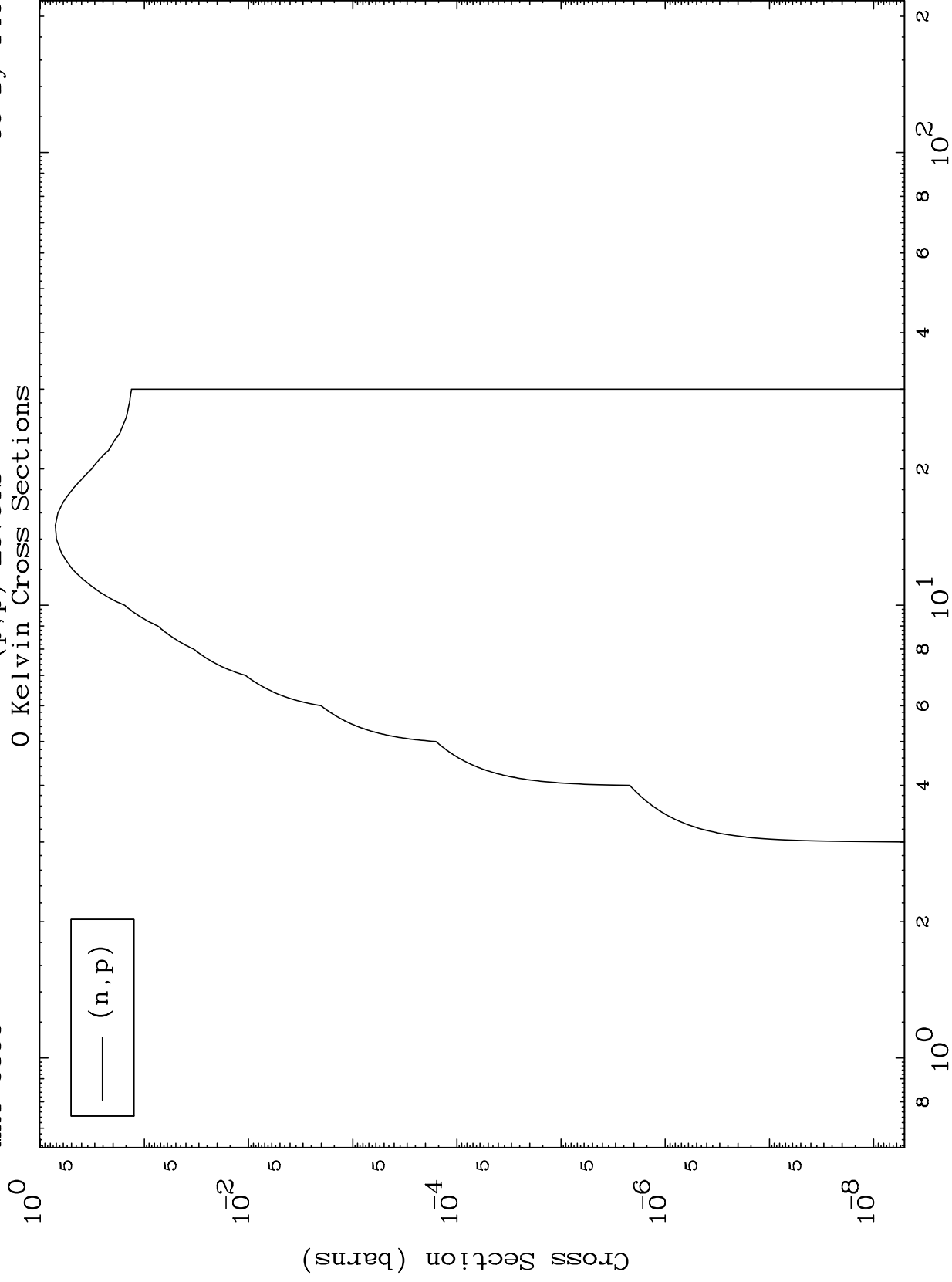
66-Dy-146



MAT 6595

(p,p) Levels  
0 Kelvin Cross Sections

66-Dy-146



6

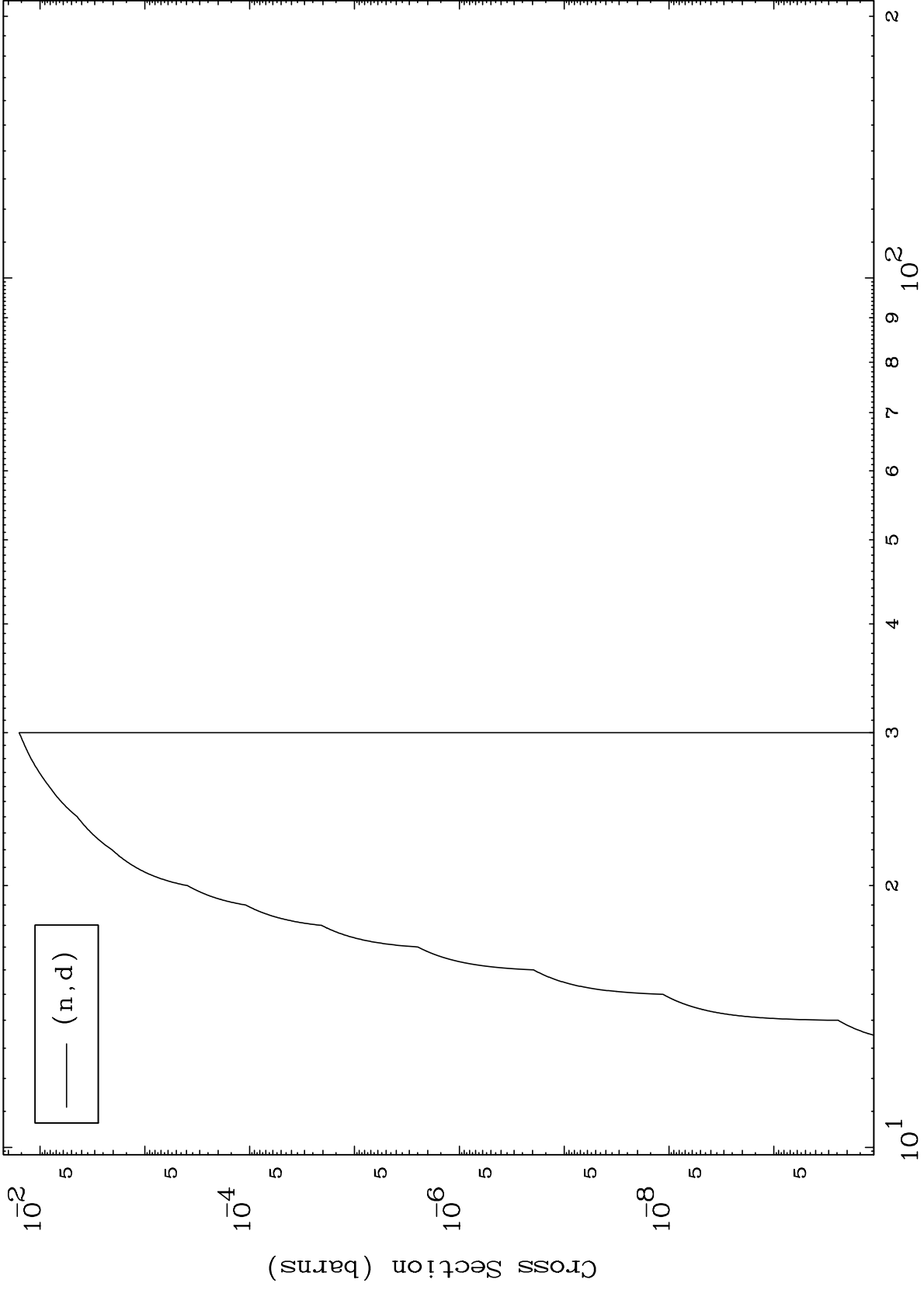
Incident Energy (MeV)

66-Dy-146

MAT 6595

(p,d) Levels  
0 Kelvin Cross Sections

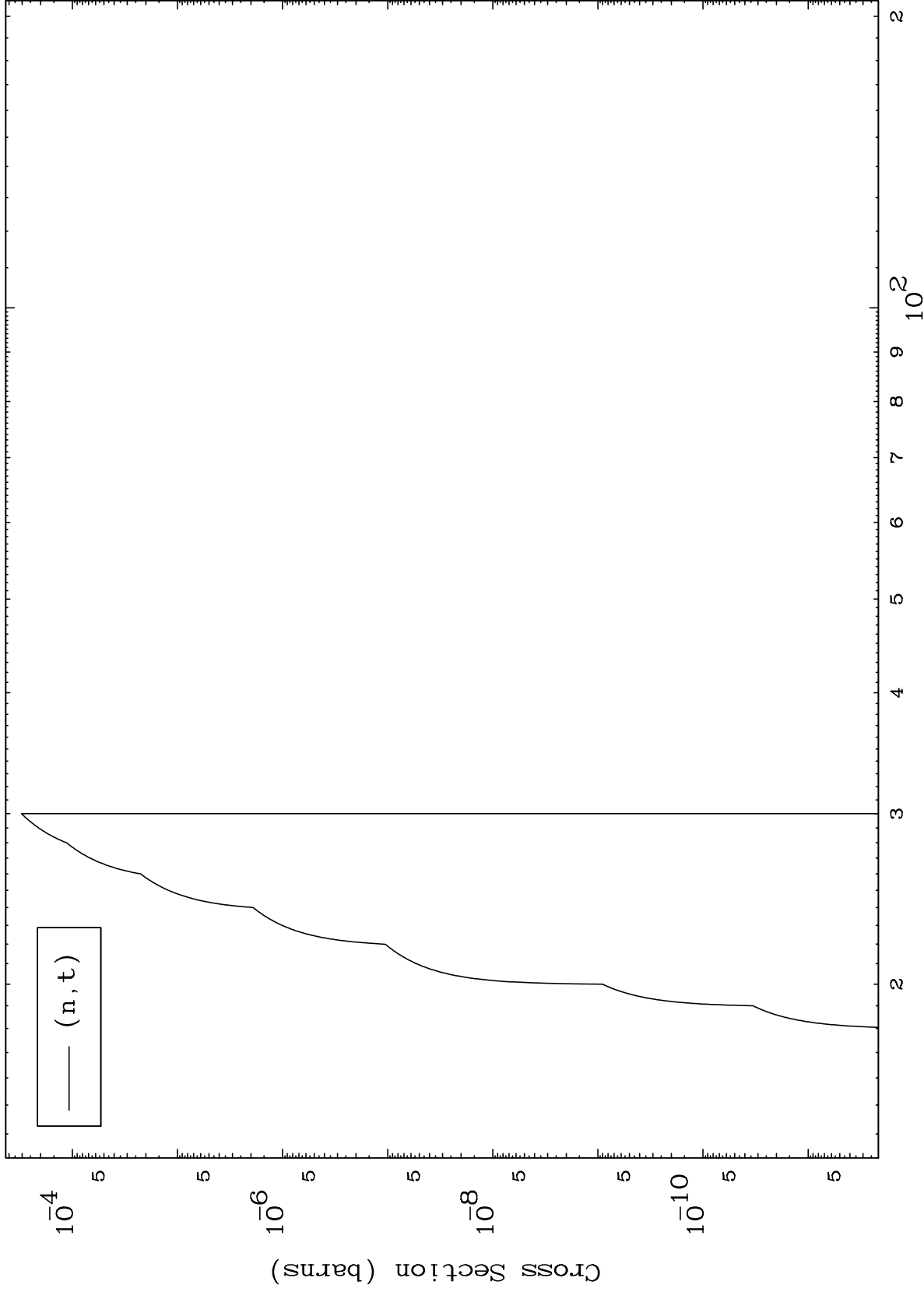
66-Dy-146



Incident Energy (MeV)

66-Dy-146

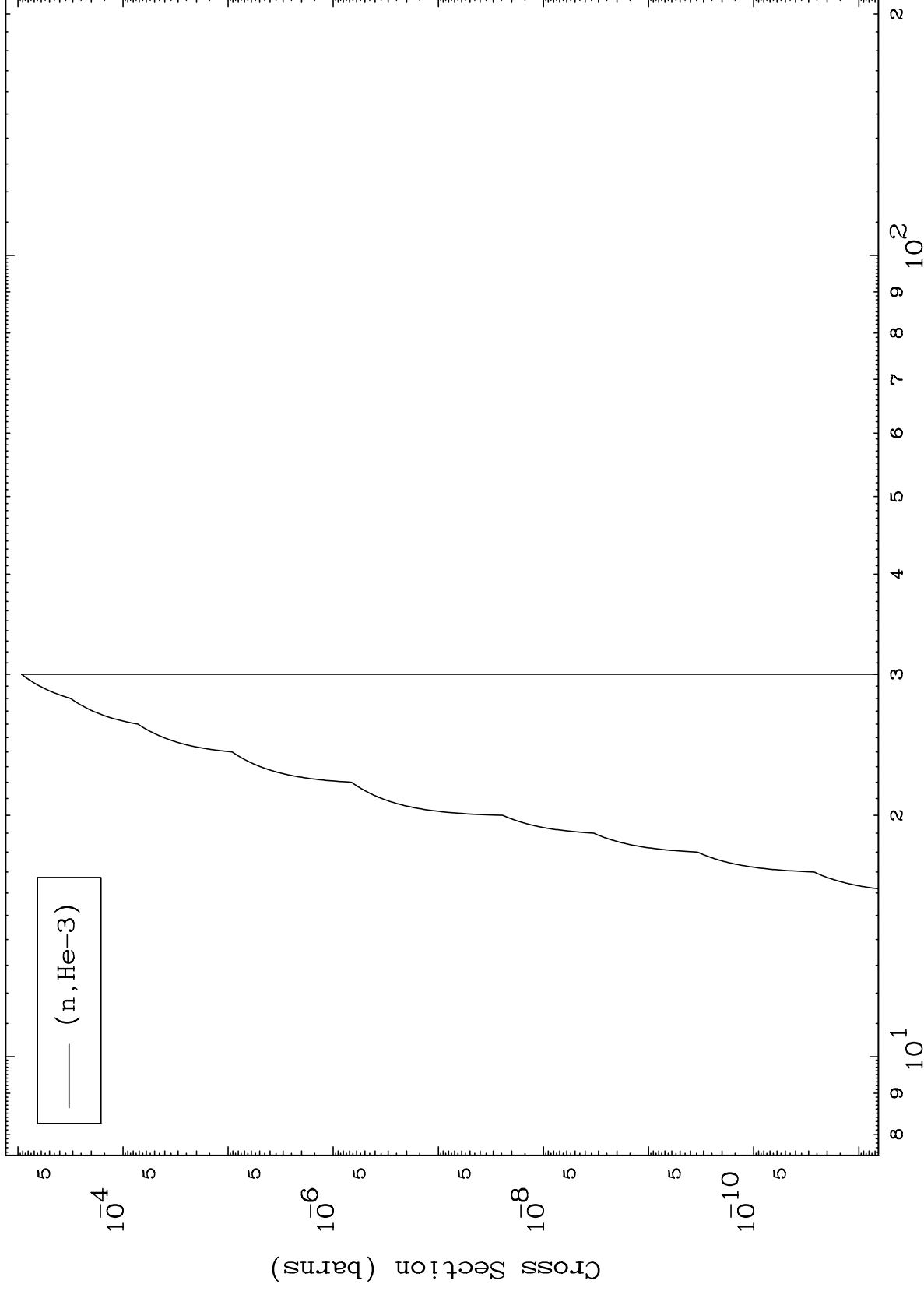




MAT 6595

(p,He3) Levels  
0 Kelvin Cross Sections

66-Dy-146



9

Incident Energy (MeV)

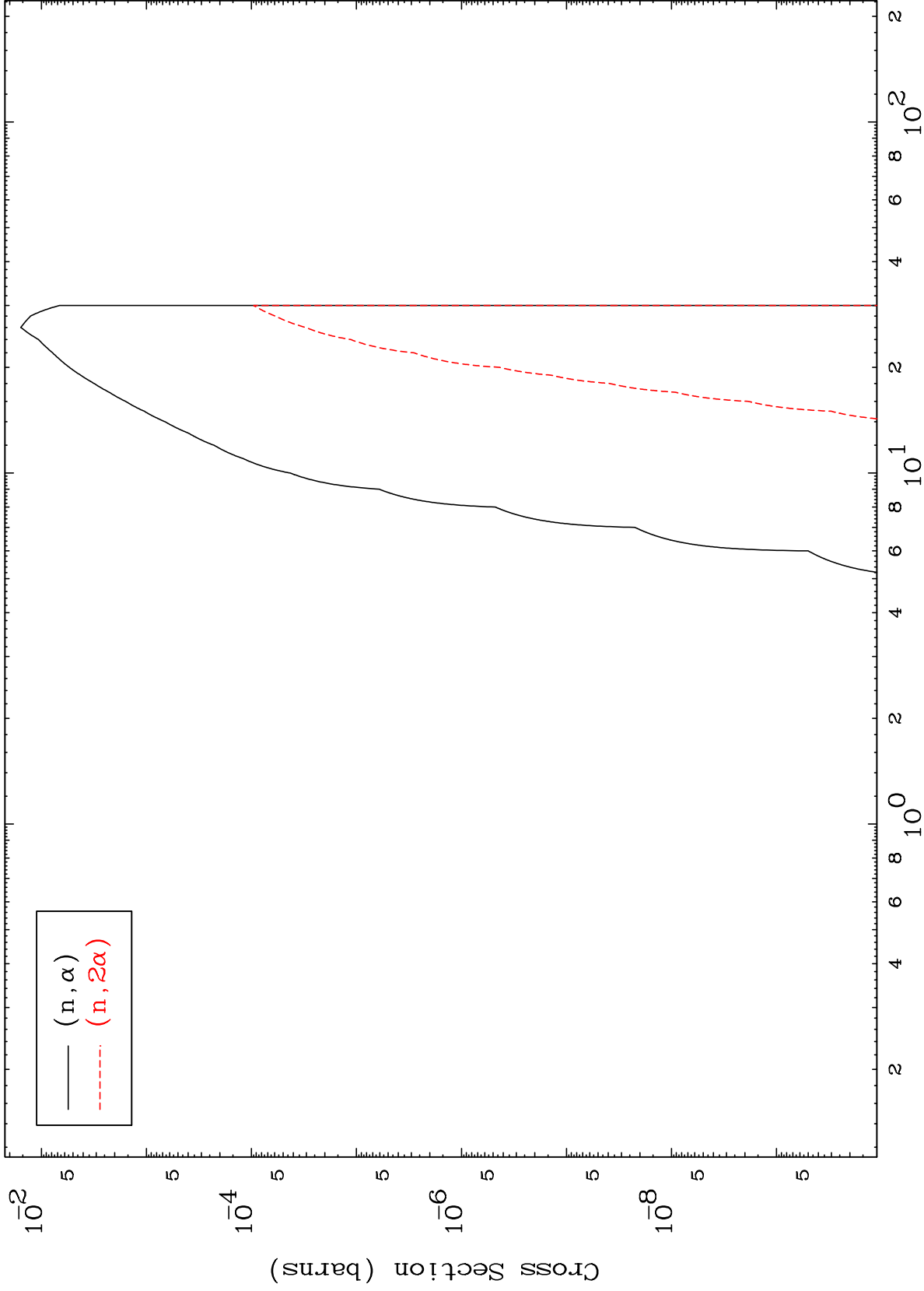
66-Dy-146

MAT 6595

(p,  $\alpha$ ) Levels

66-Dy-146

0 Kelvin Cross Sections



10

Incident Energy (MeV)

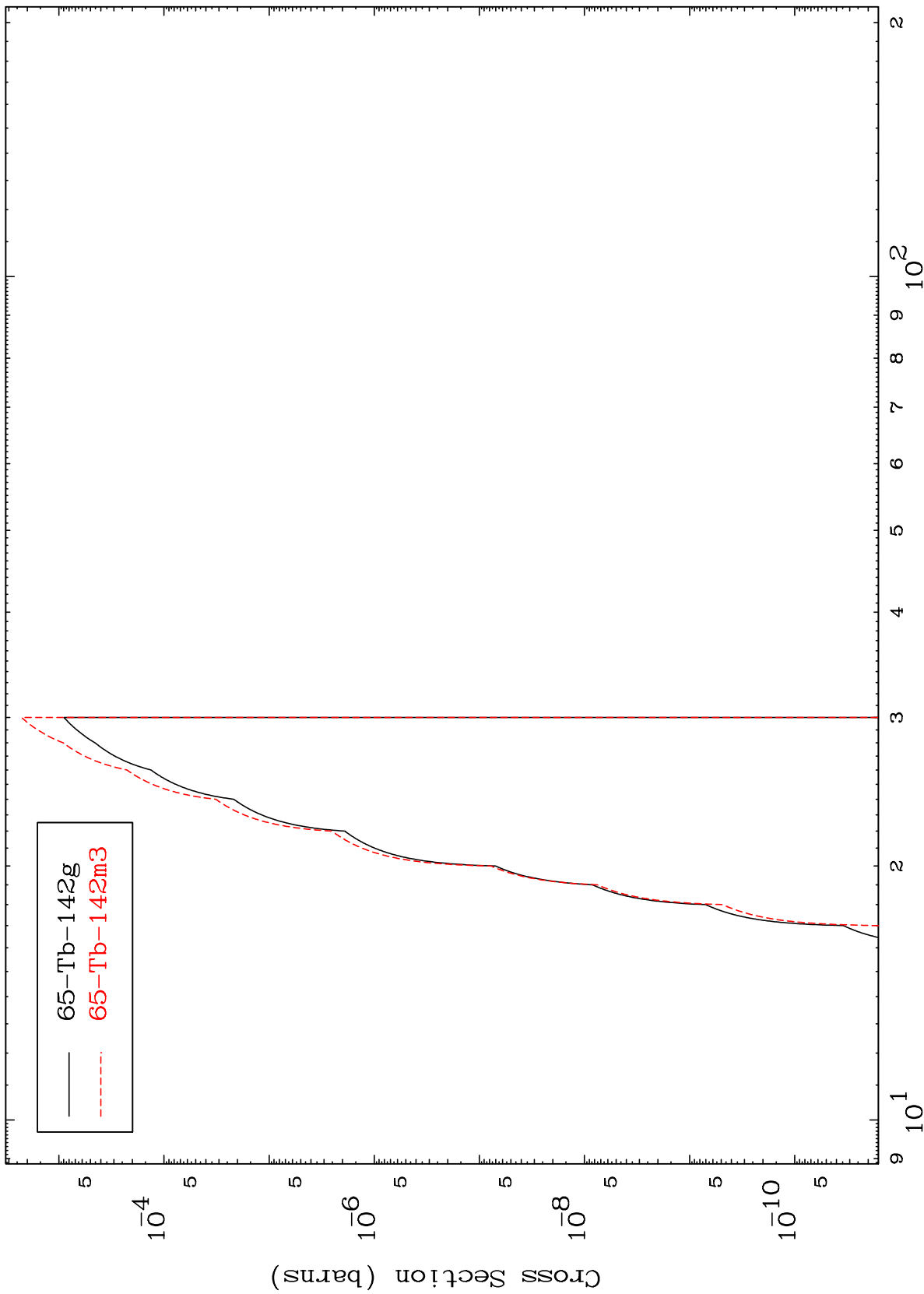
66-Dy-146

MAT 6595

(n,n')  $\alpha$

66-Dy-146

Radionuclide Production Cross Section



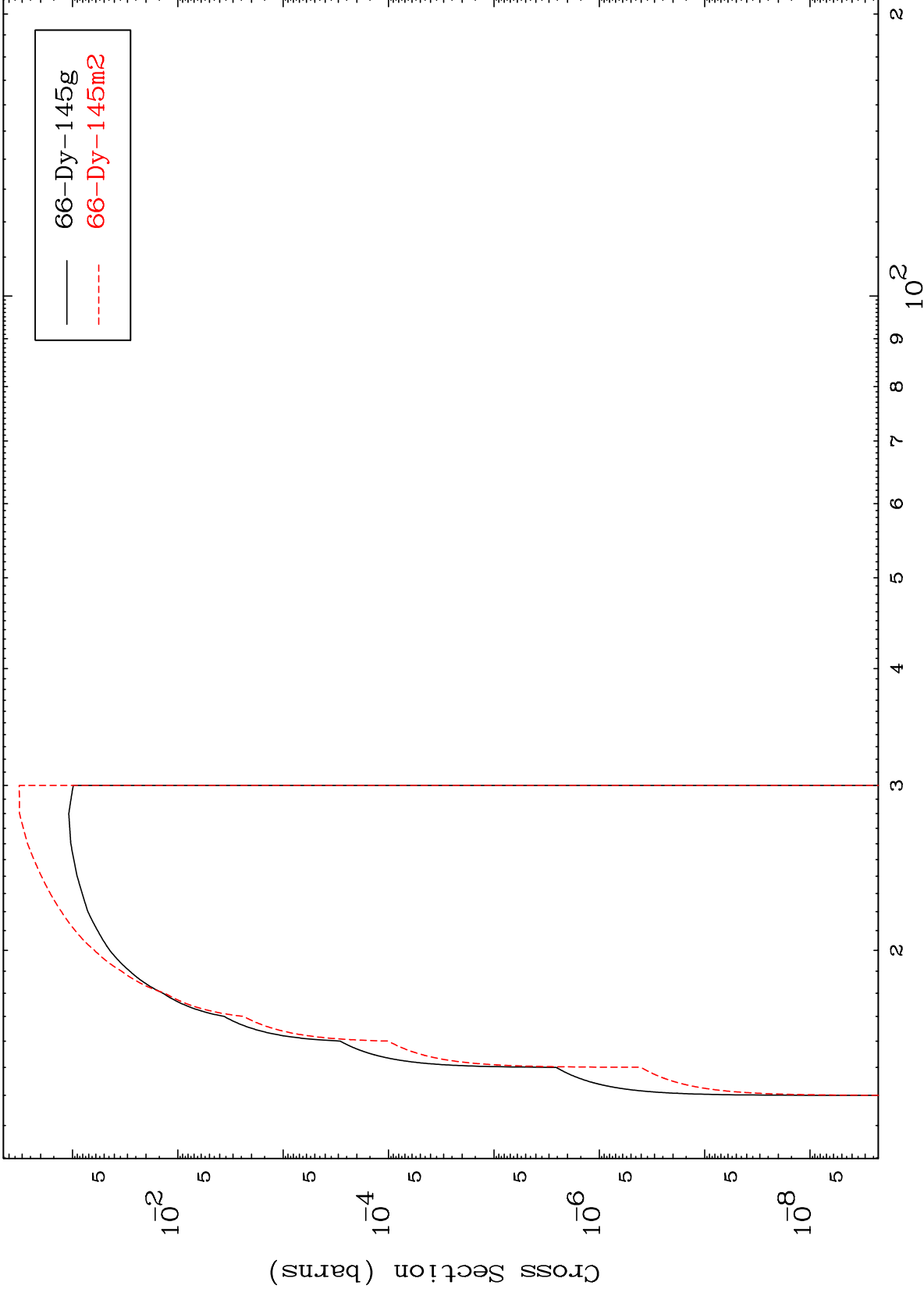
65-Tb-142g  
65-Tb-142m3

11

Incident Energy (MeV)

66-Dy-146

Radionuclide Production Cross Section

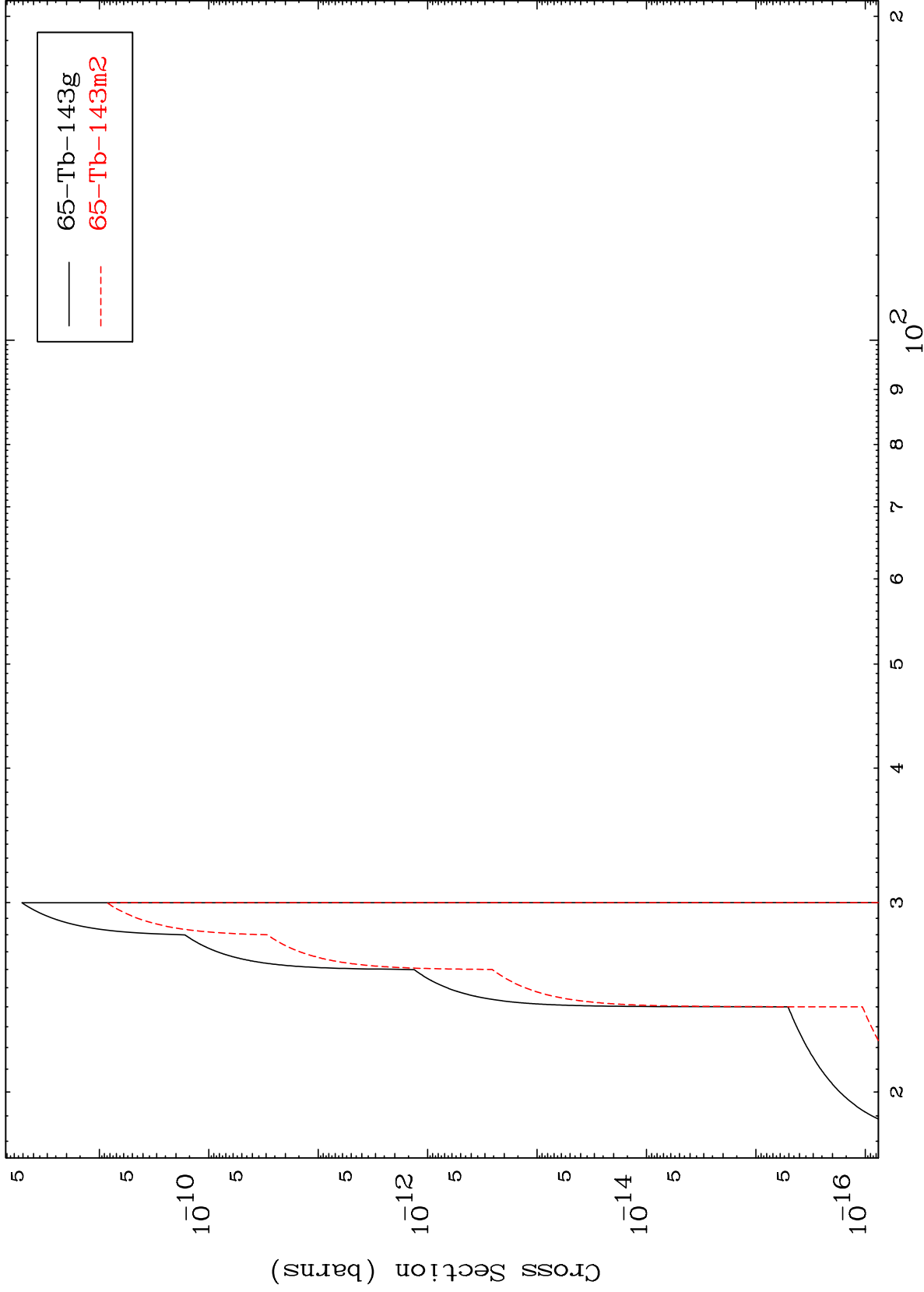


MAT 6595

(n,n') He-3

66-Dy-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

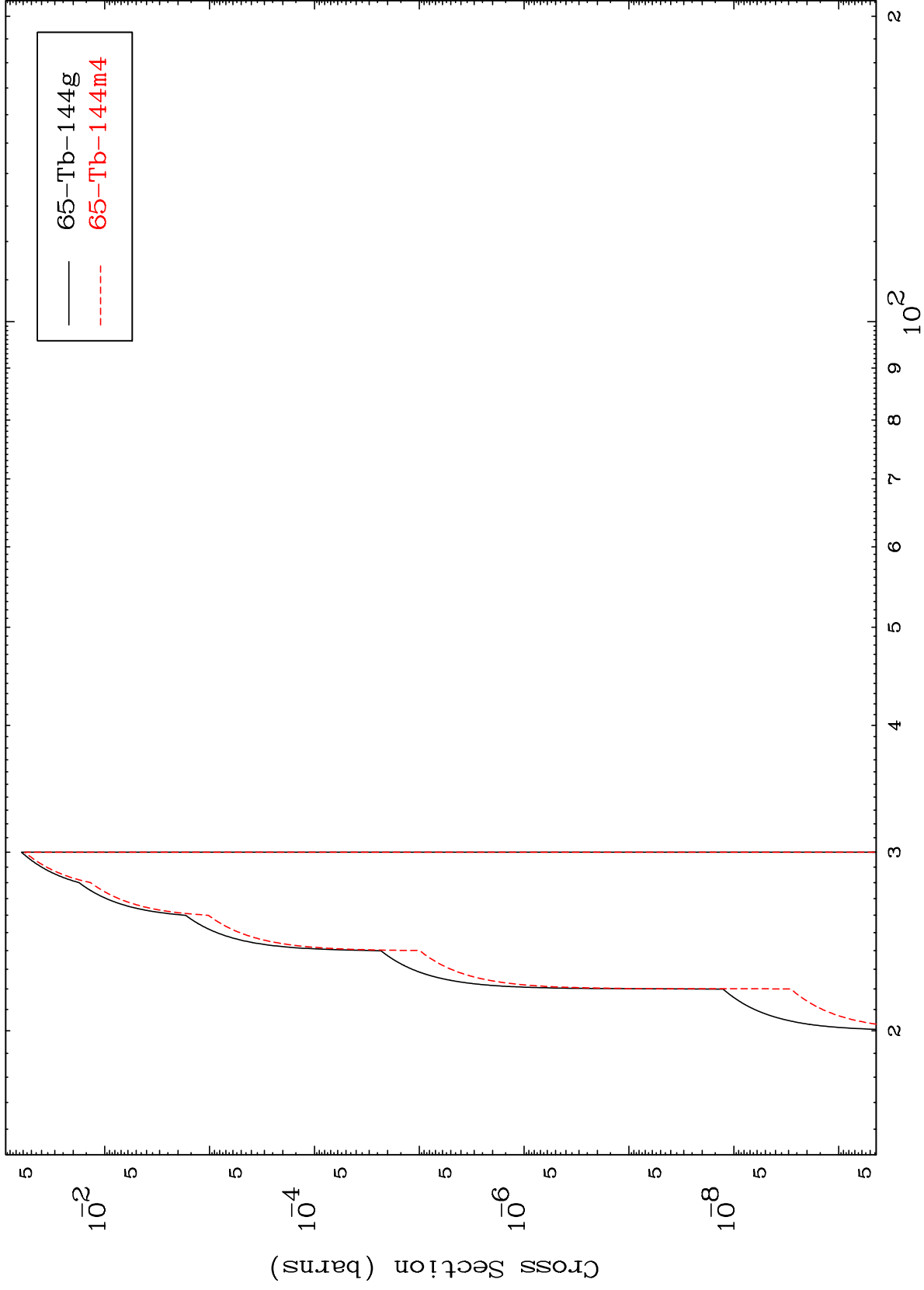
66-Dy-146

MAT 6595

(n,2n) p

66-Dy-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

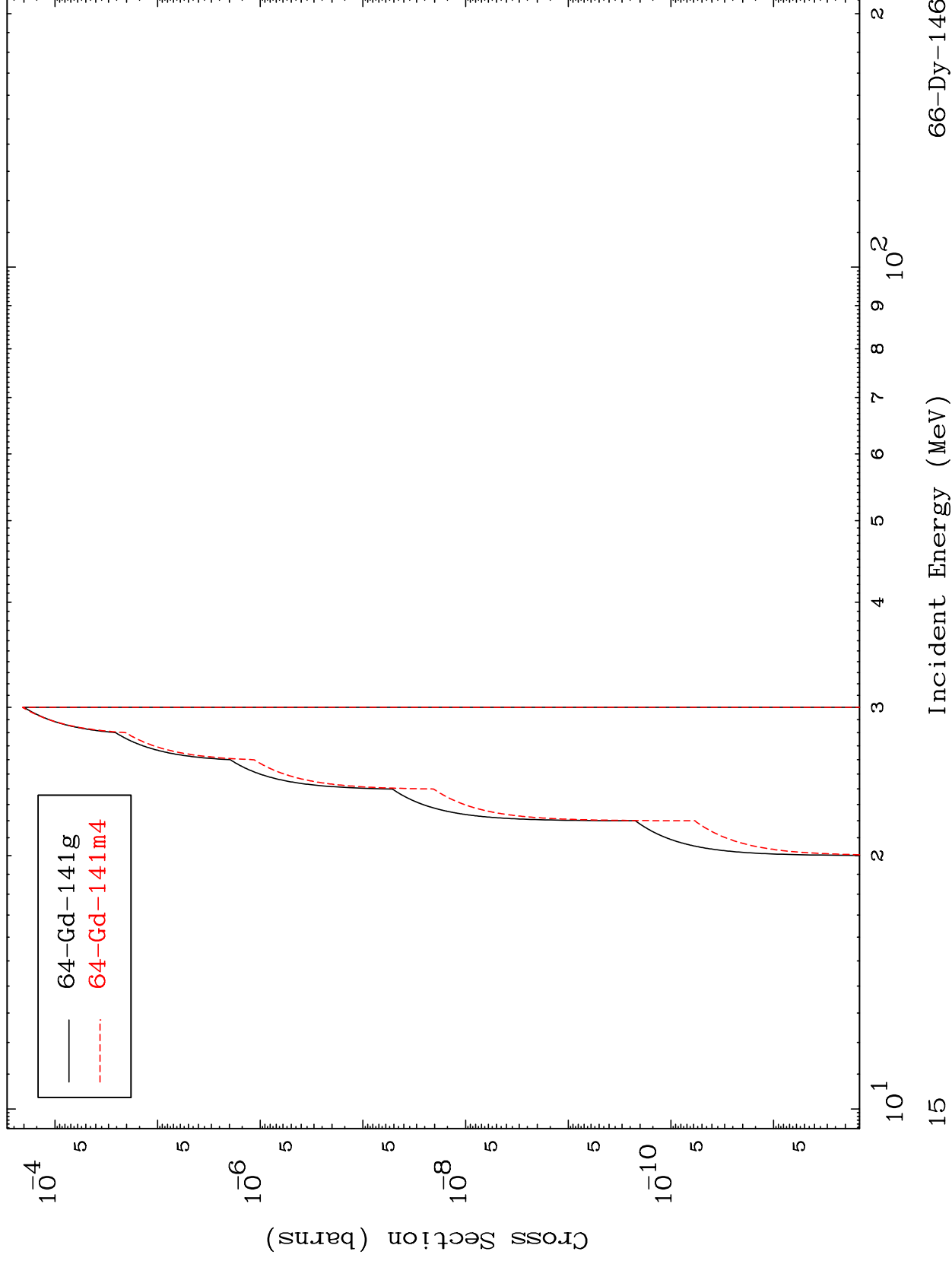
66-Dy-146

MAT 6595

(n,n') p  $\alpha$

66-Dy-146

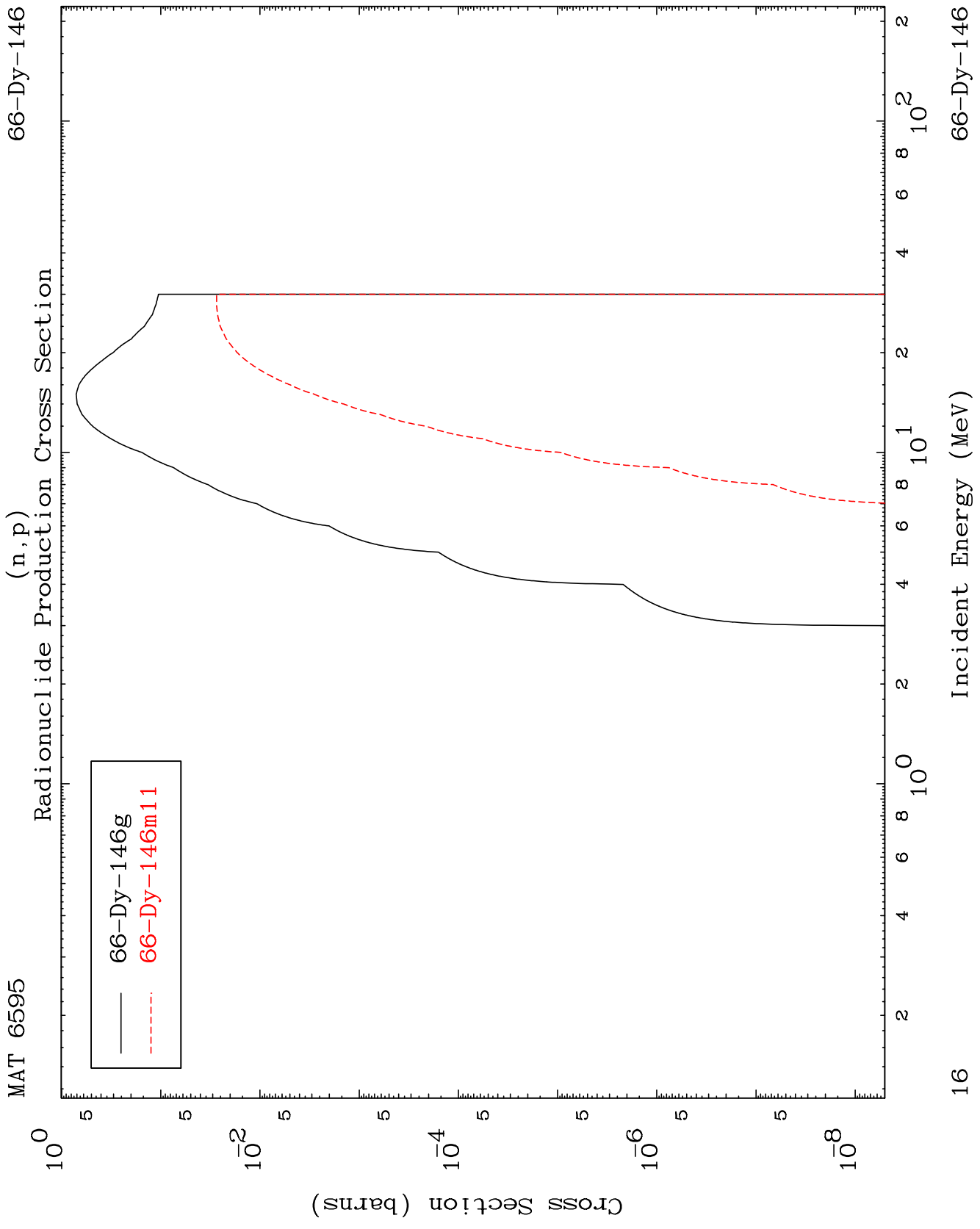
Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-146



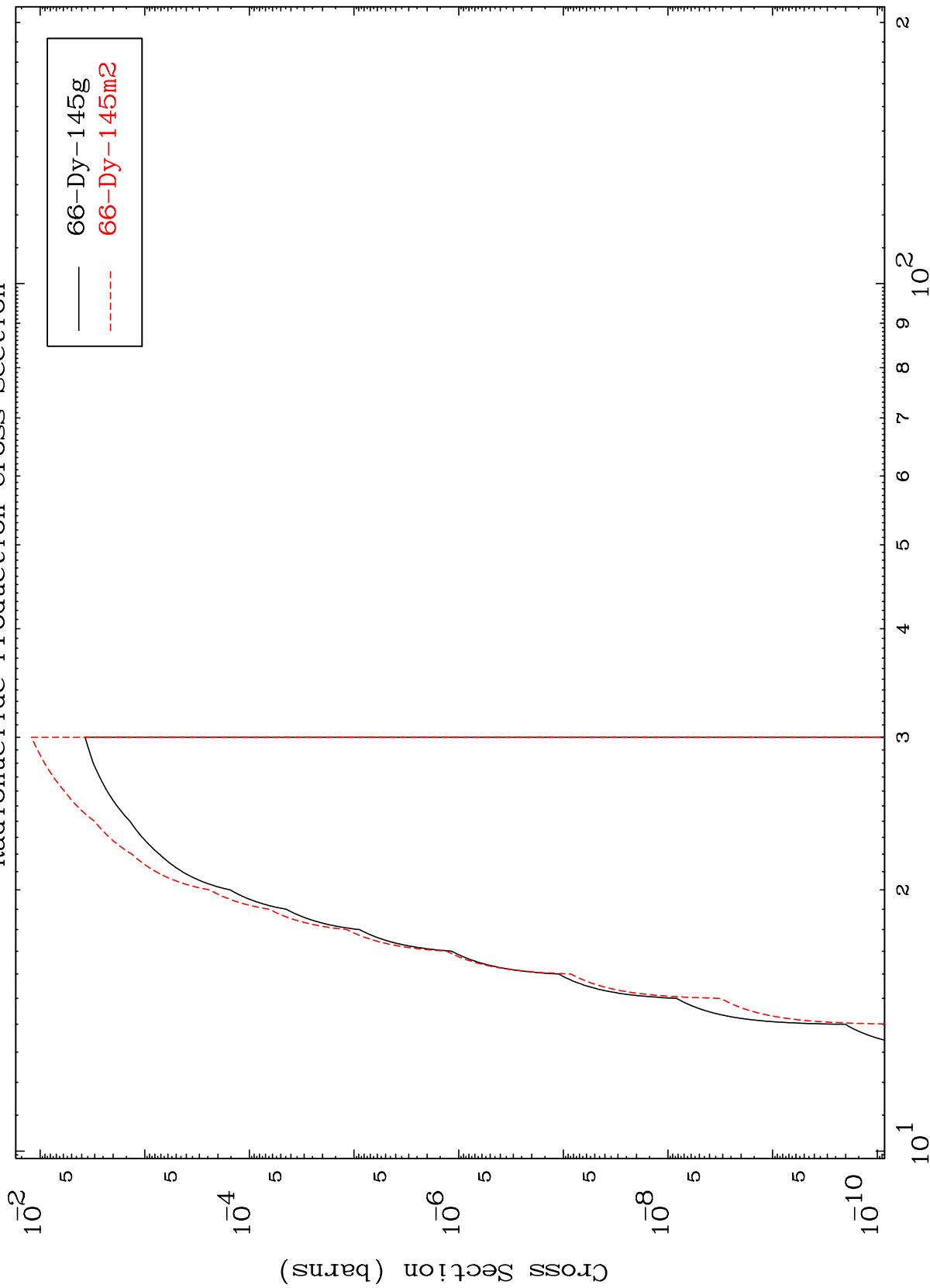


MAT 6595

(n,d)

66-Dy-146

Radionuclide Production Cross Section



Incident Energy (MeV)

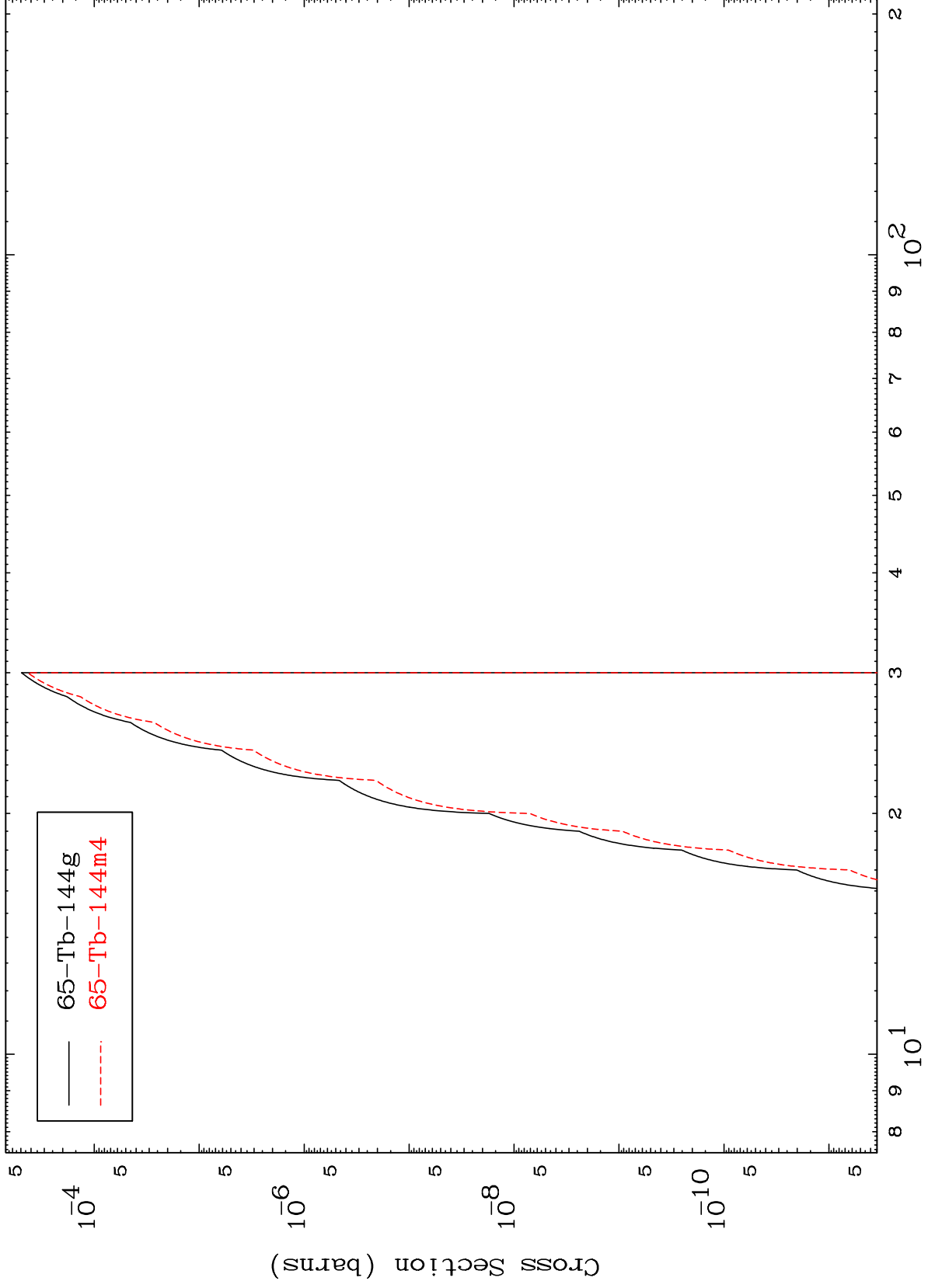
66-Dy-146

MAT 6595

(n,He-3)

66-Dy-146

Radionuclide Production Cross Section



18

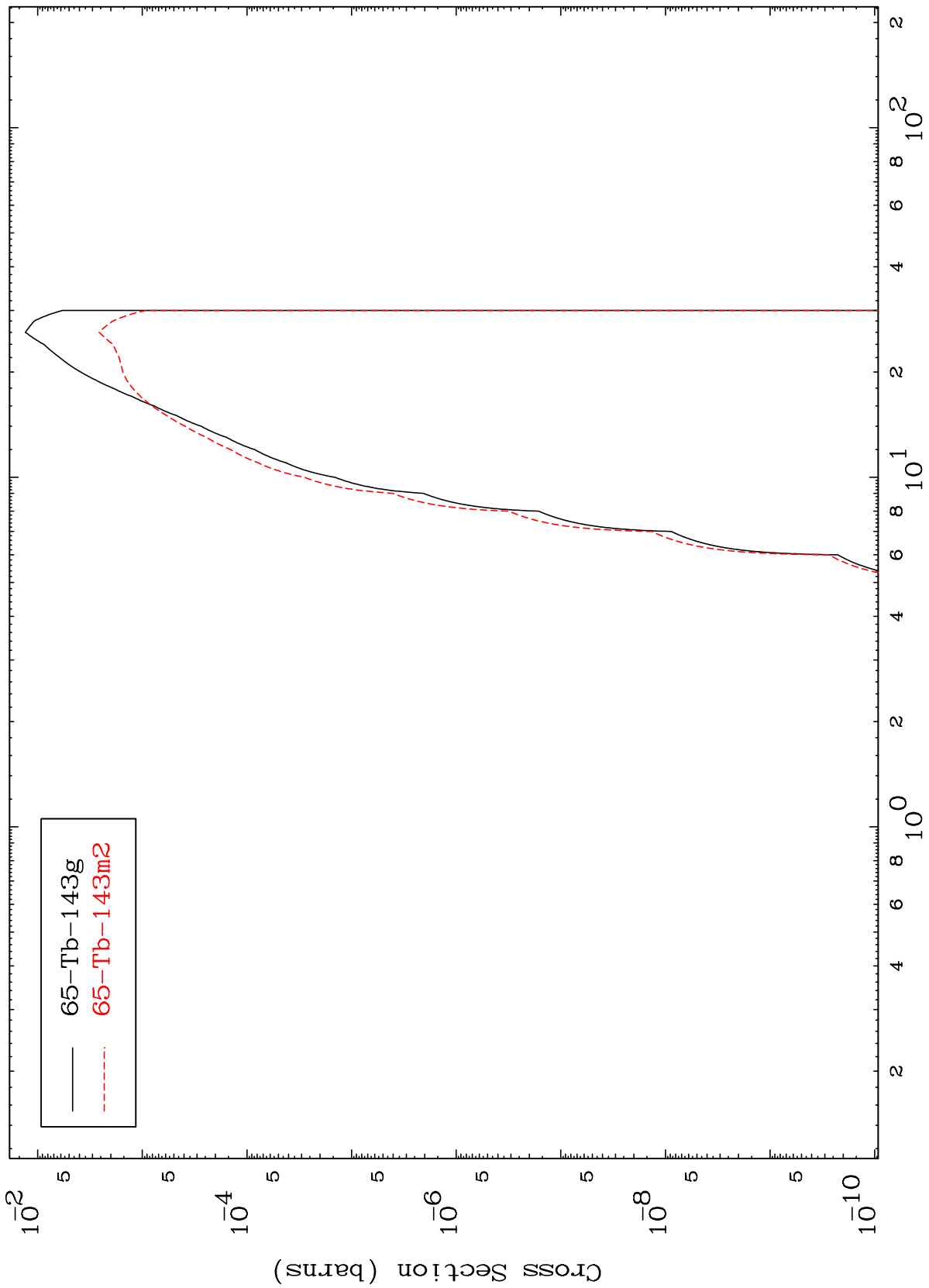
Incident Energy (MeV)

66-Dy-146

MAT 6595

66-Dy-146

Radionuclide Production Cross Section  
(n,  $\alpha$ )



66-Dy-146

Incident Energy (MeV)

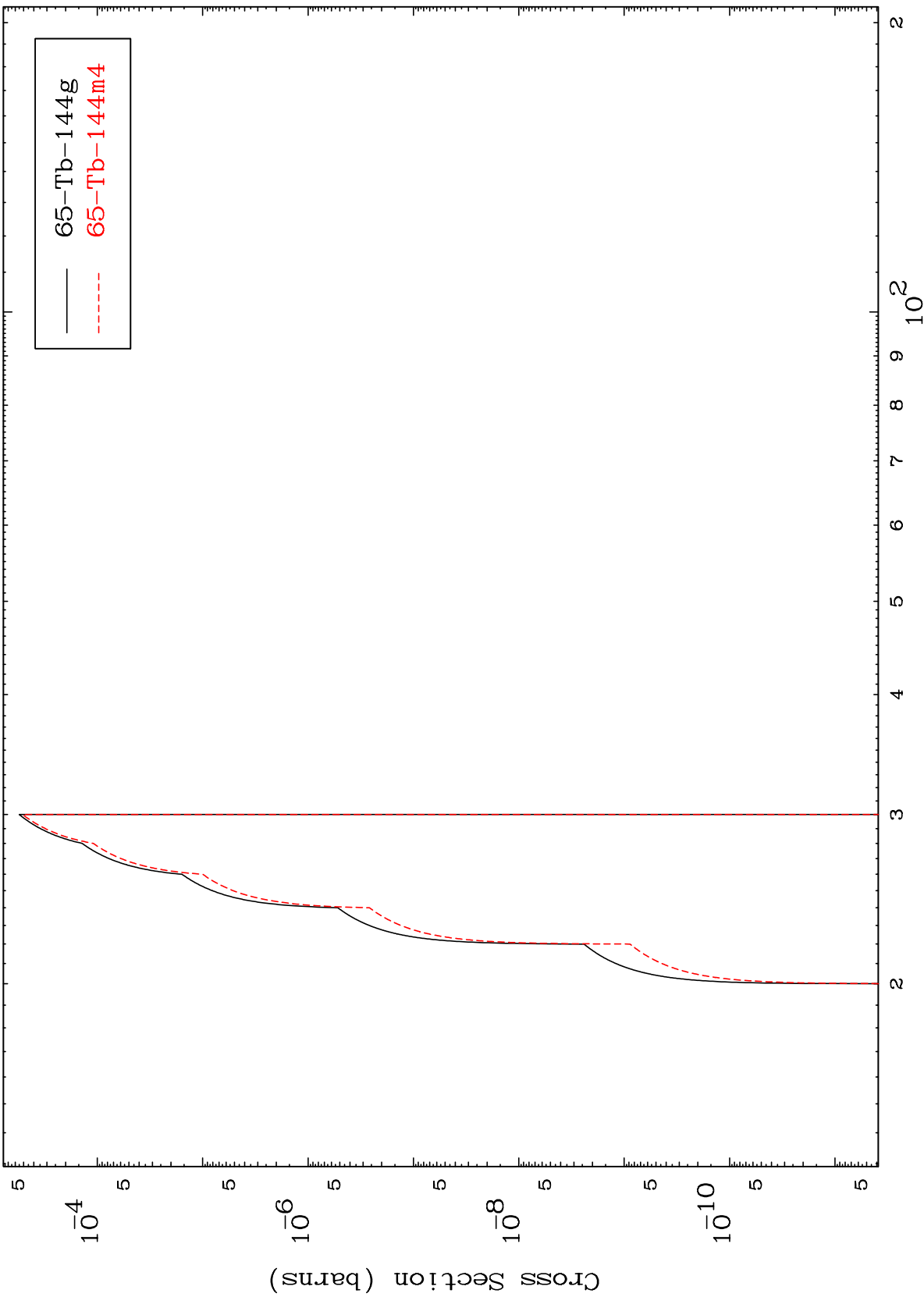
19

MAT 6595

(n,p) d

66-Dy-146

Radionuclide Production Cross Section



20

Incident Energy (MeV)

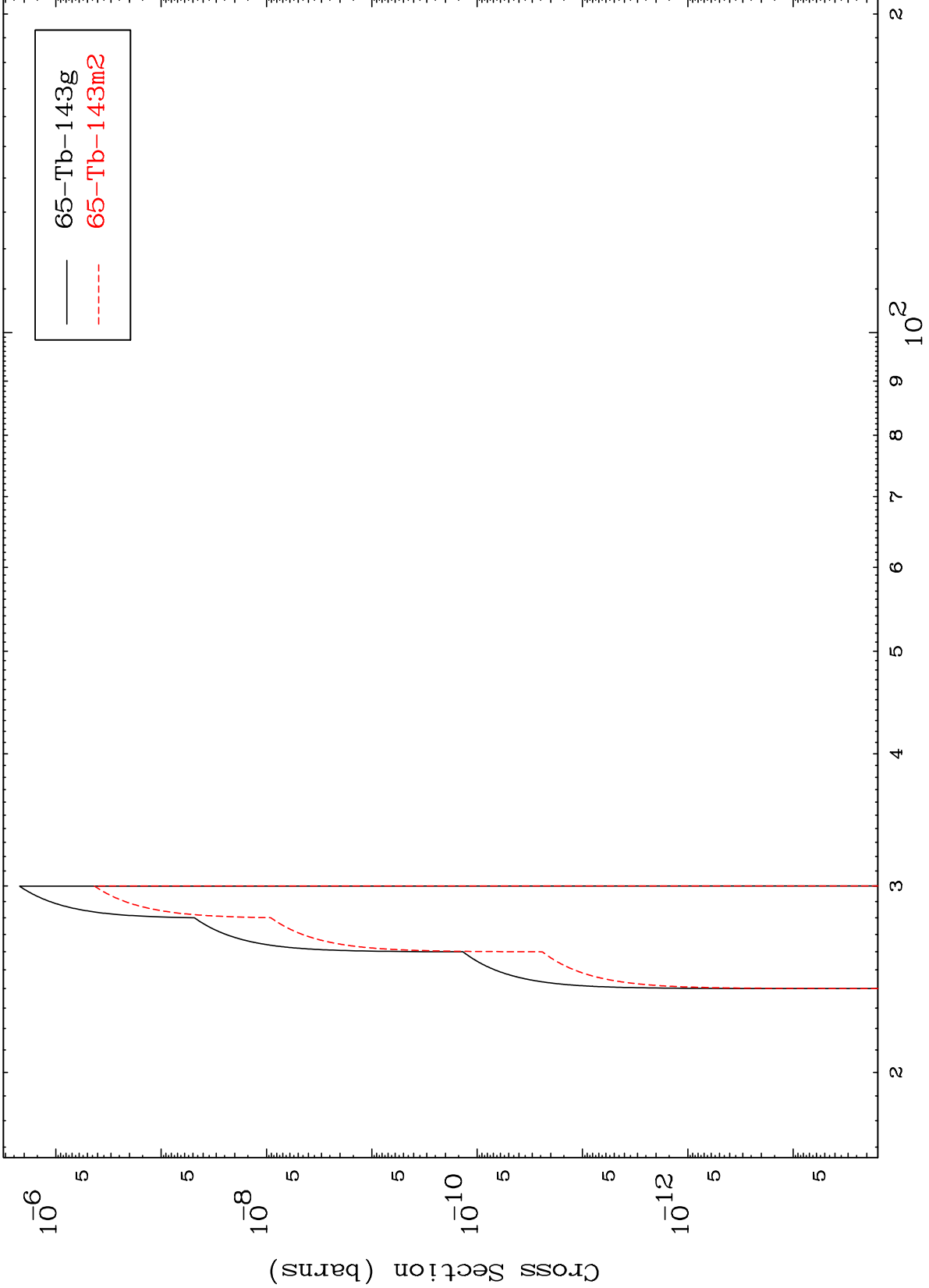
66-Dy-146

MAT 6595

(n,p) t

66-Dy-146

Radionuclide Production Cross Section



MAT 6595

(n,d)  $\alpha$

66-Dy-146

Radionuclide Production Cross Section

