

Program EVALPLOT  
(Version 2021-1)

by

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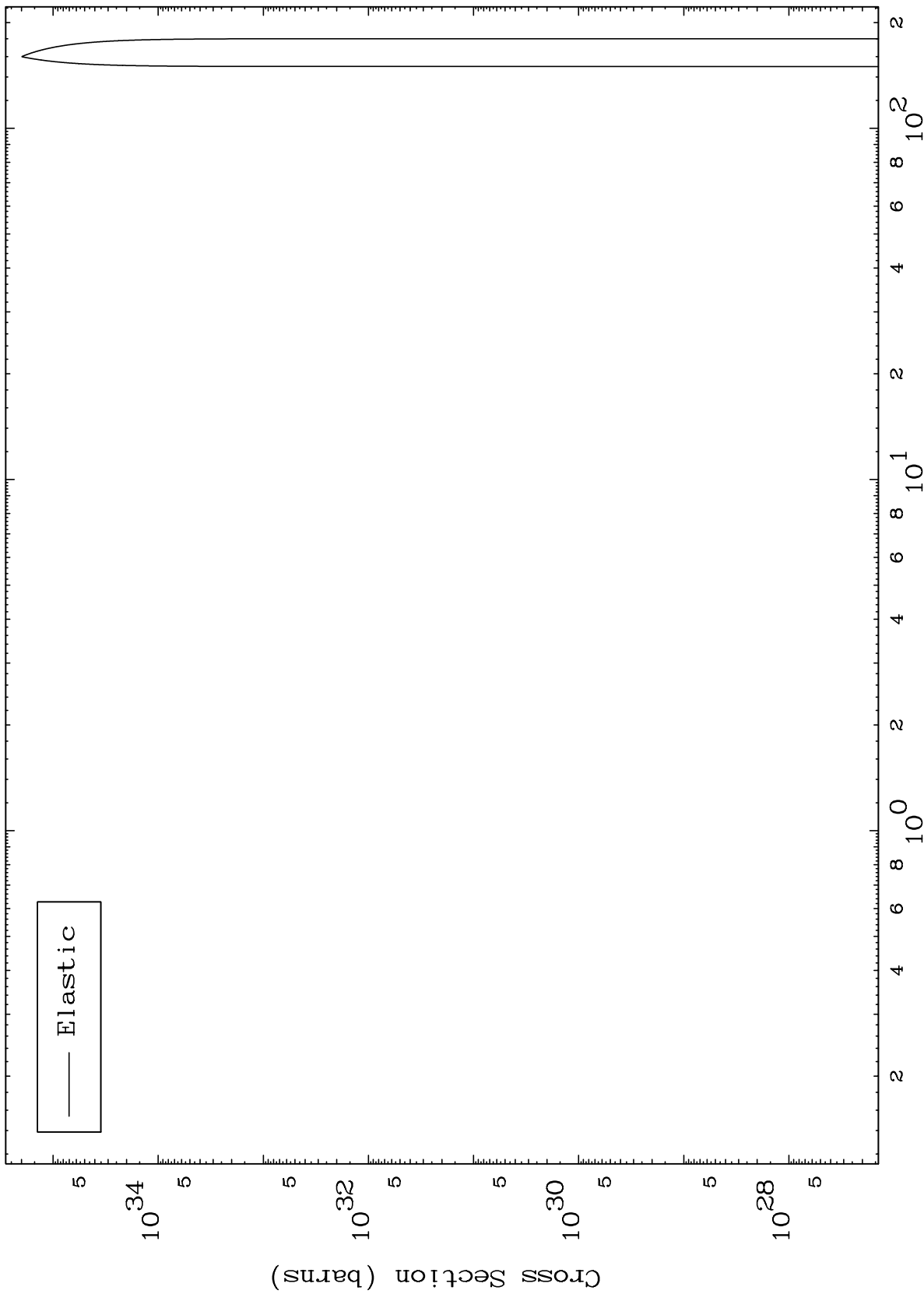
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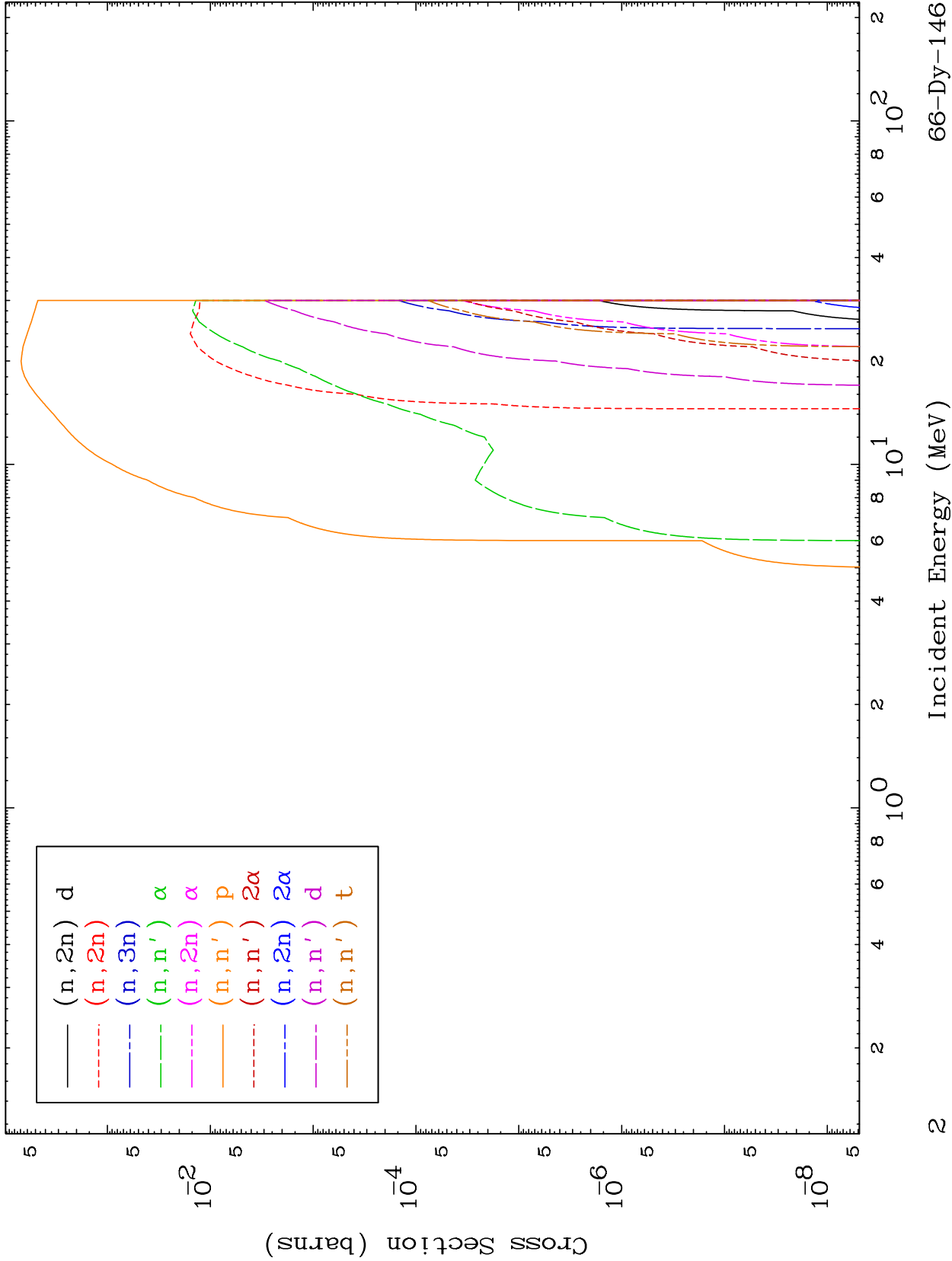
Press Mouse Button to Start

MAT 6595

Deuteron Major  
0 Kelvin Cross Sections

66-Dy-146

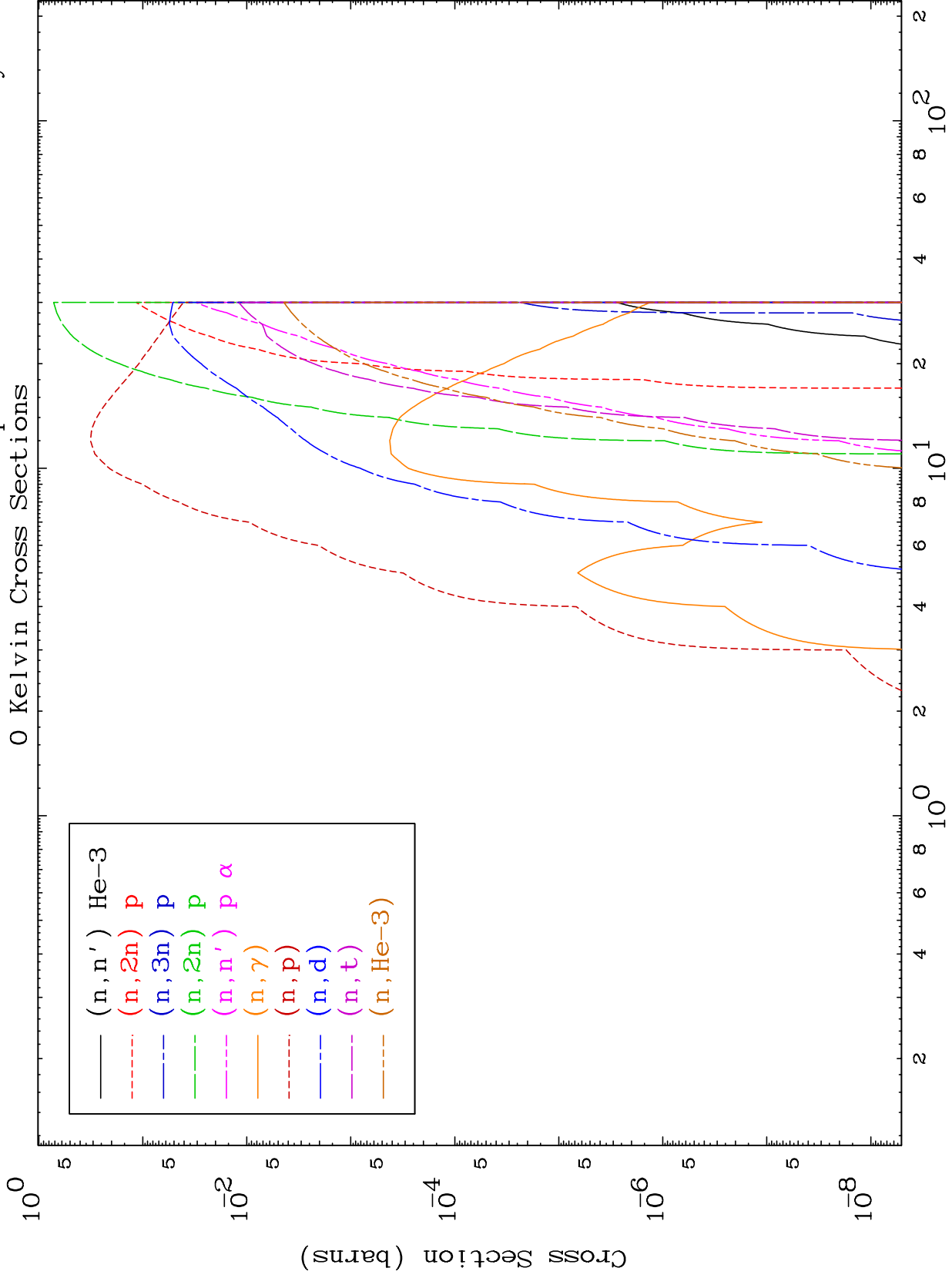


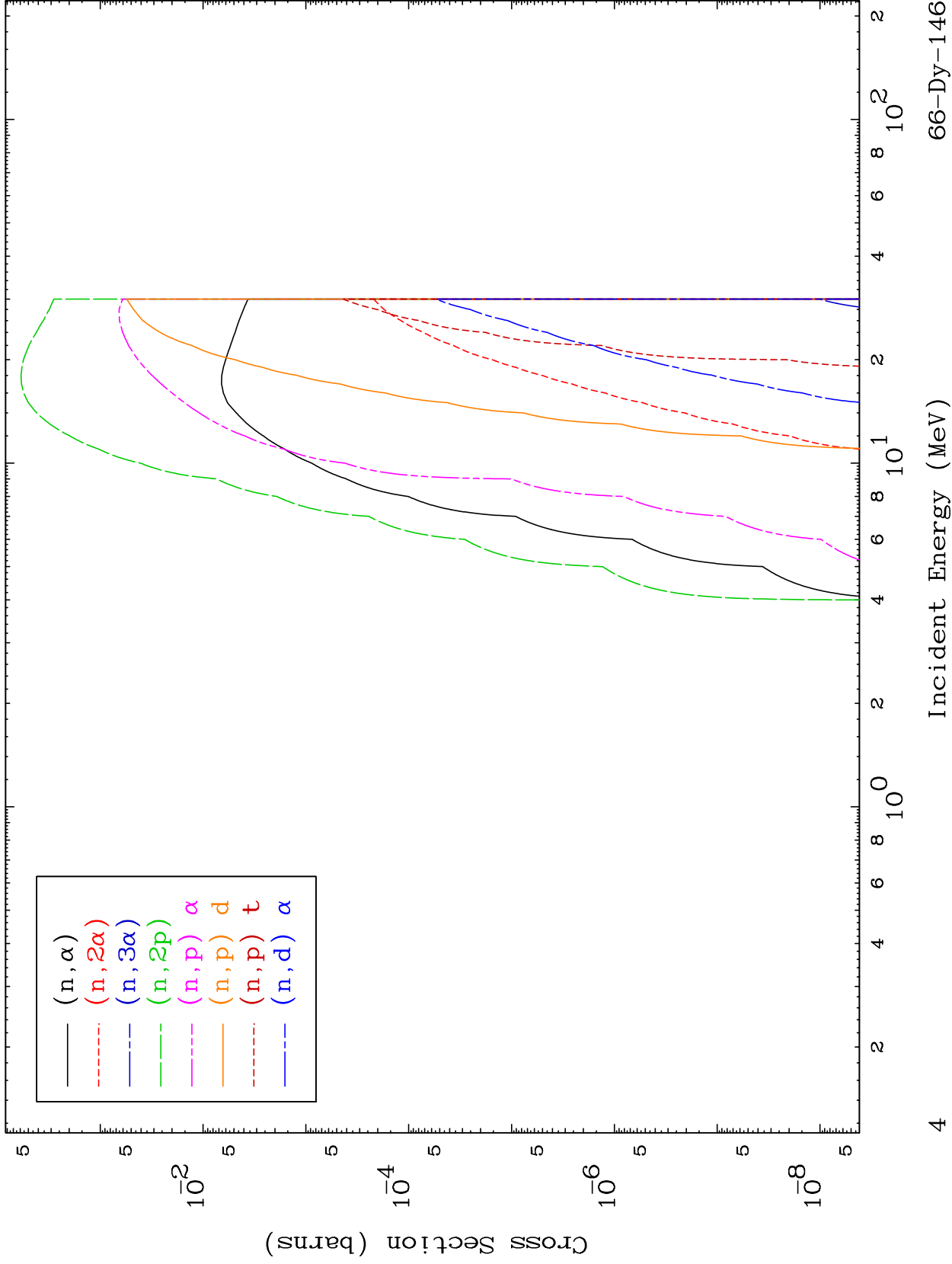


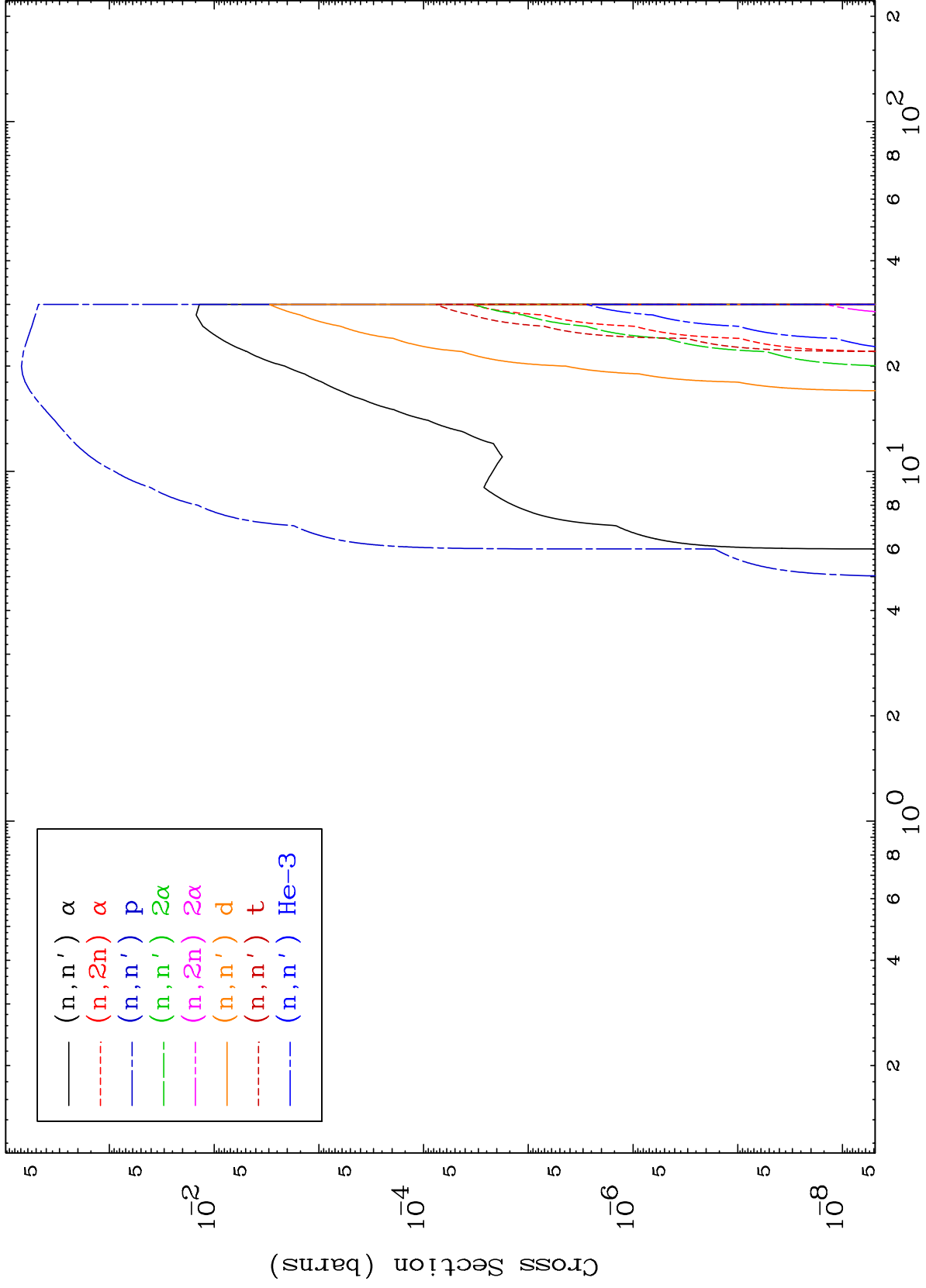
MAT 6595

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

66-Dy-146



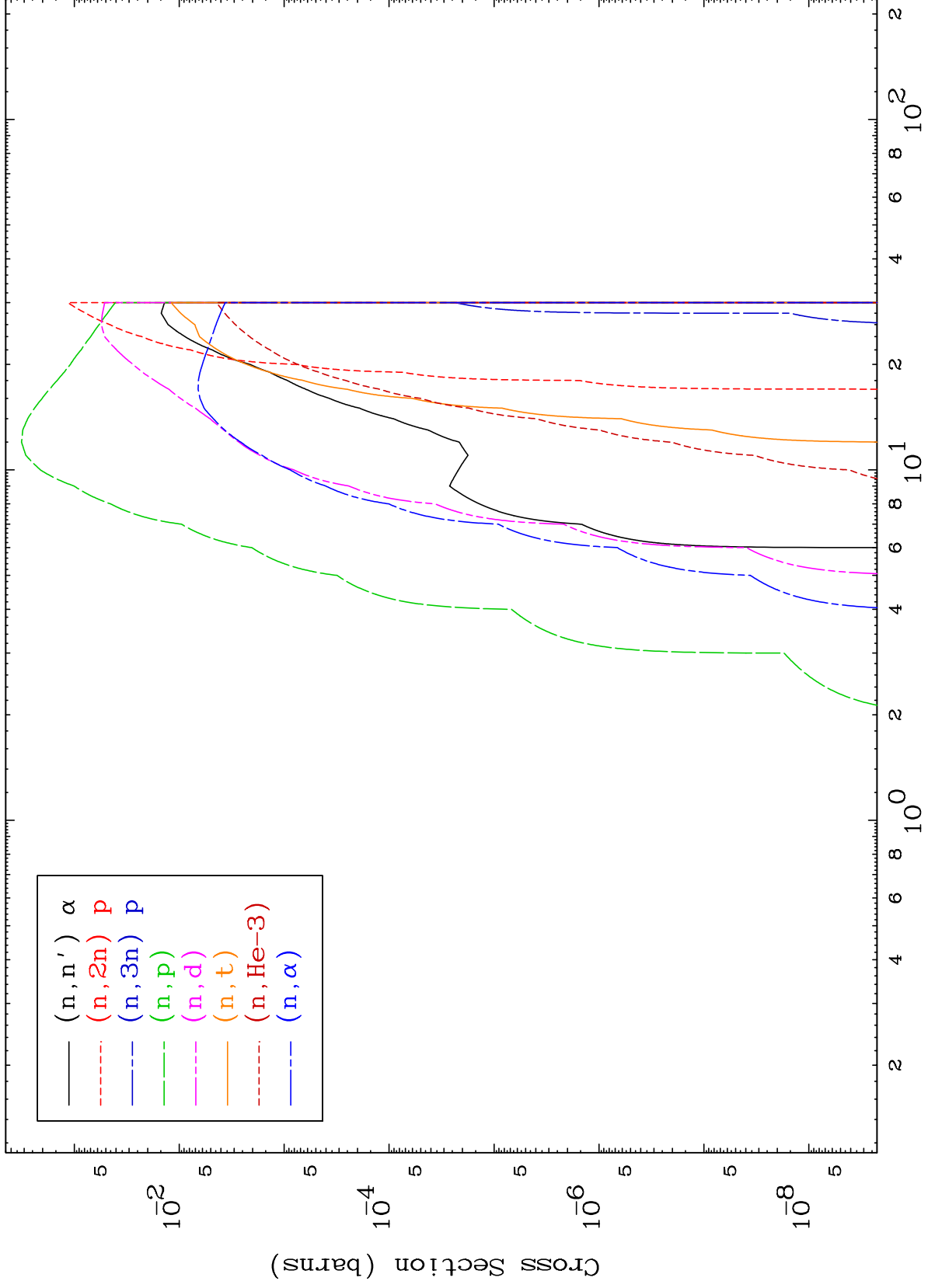


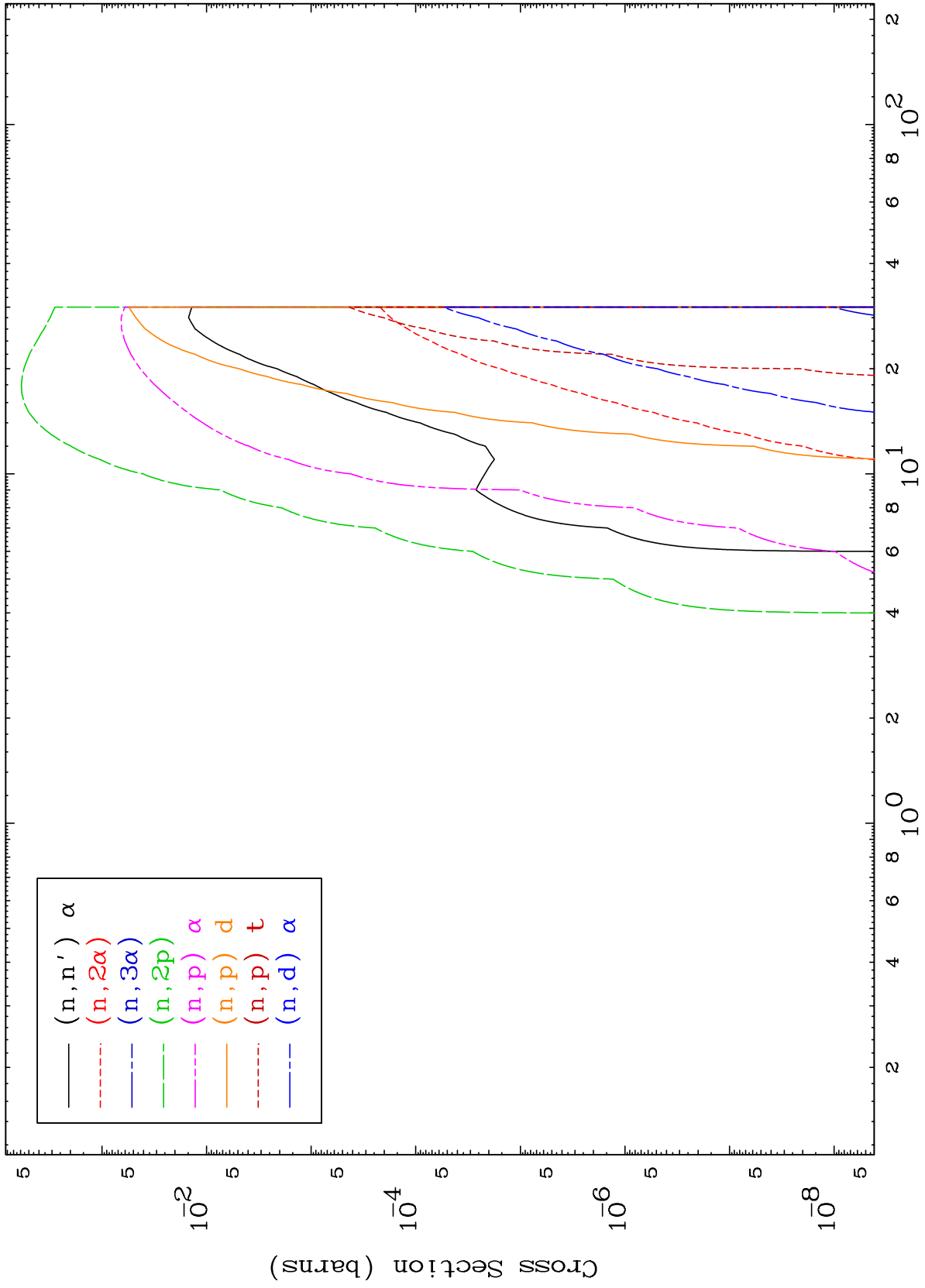


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Deuteron Charged Particle  
0 Kelvin Cross Sections

66-Dy-146



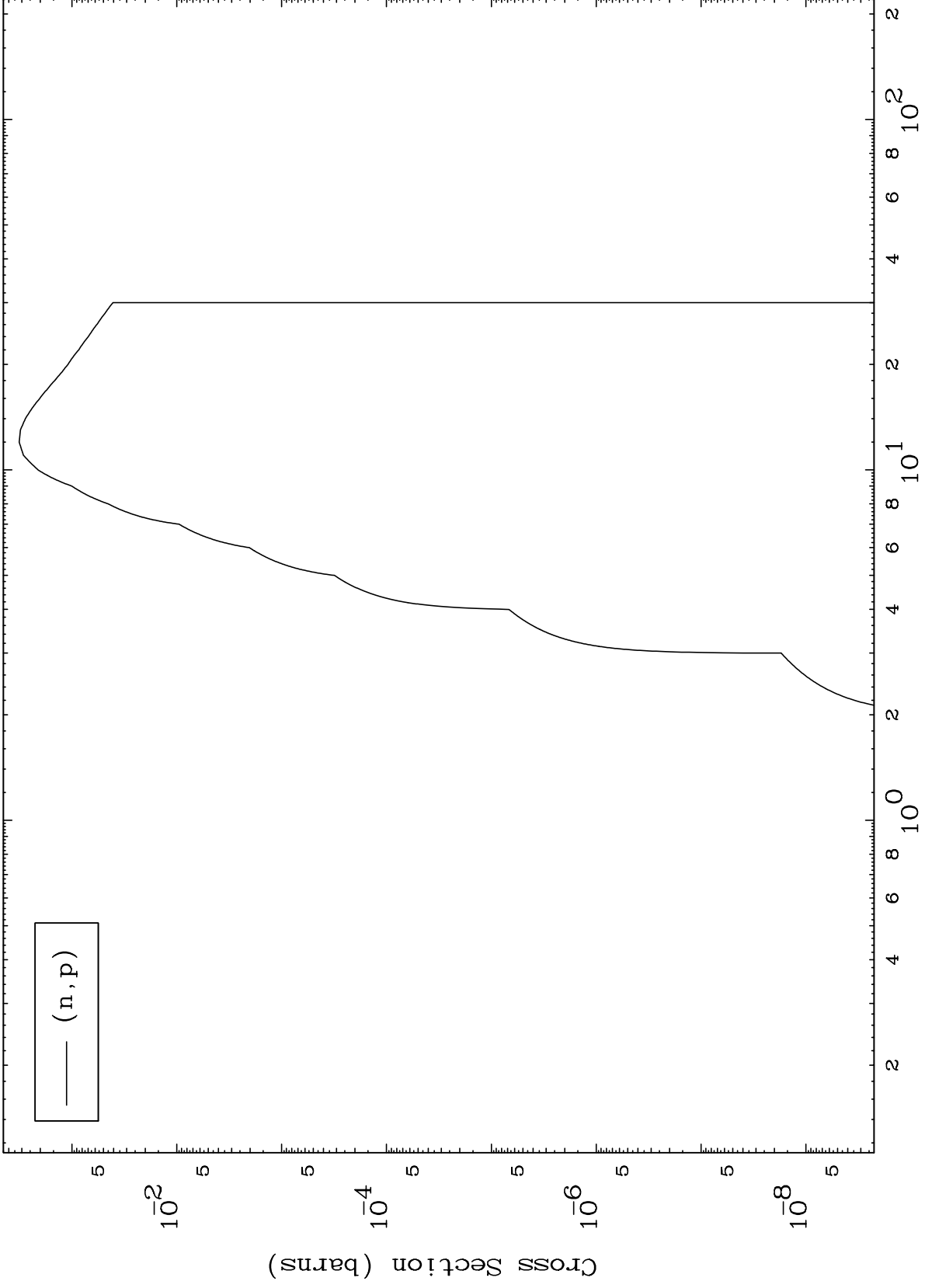


MAT 6595

(d,p) Levels

66-Dy-146

0 Kelvin Cross Sections

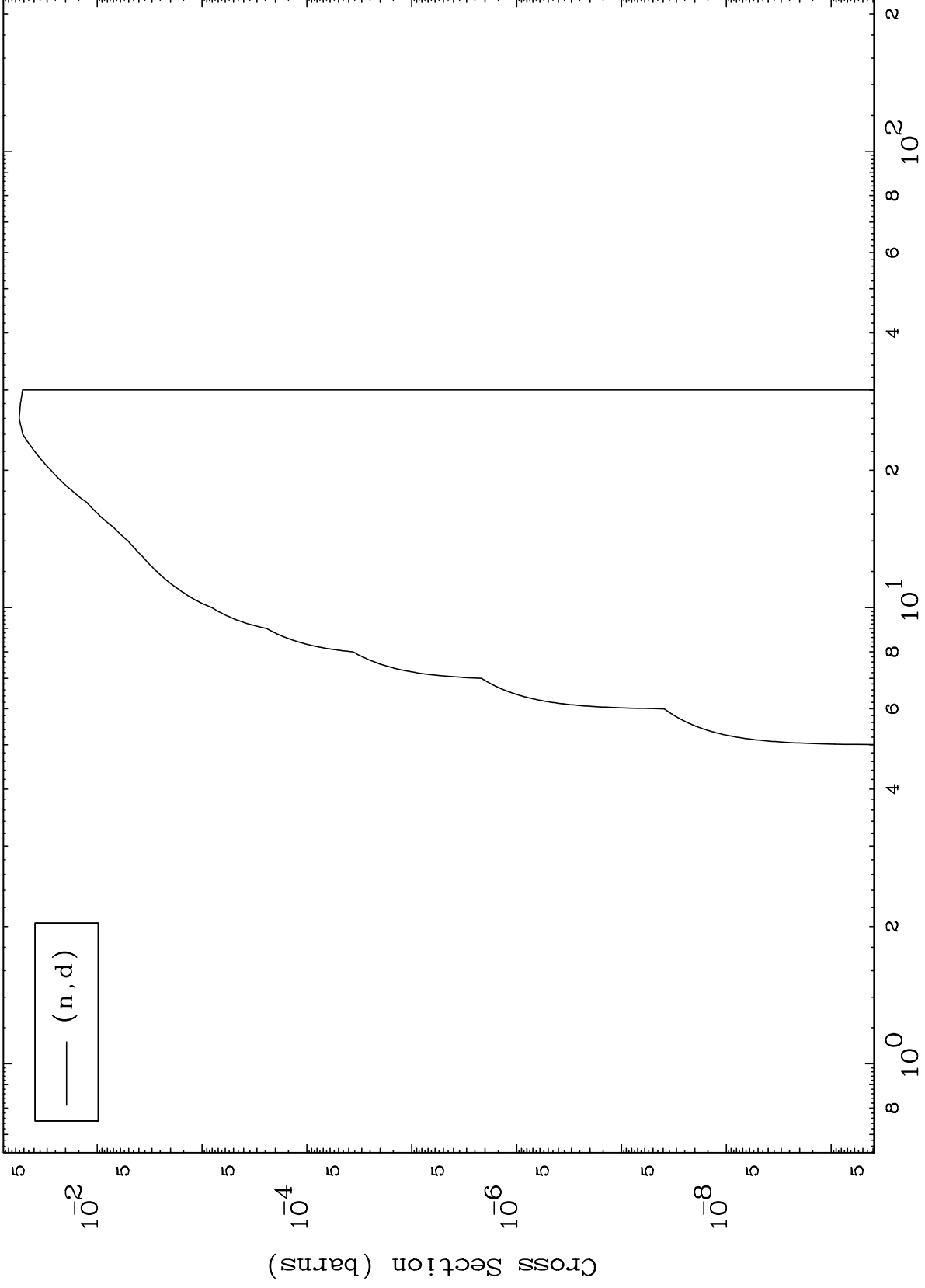


MAT 6595

(d,d) Levels

66-Dy-146

0 Kelvin Cross Sections



9

Incident Energy (MeV)

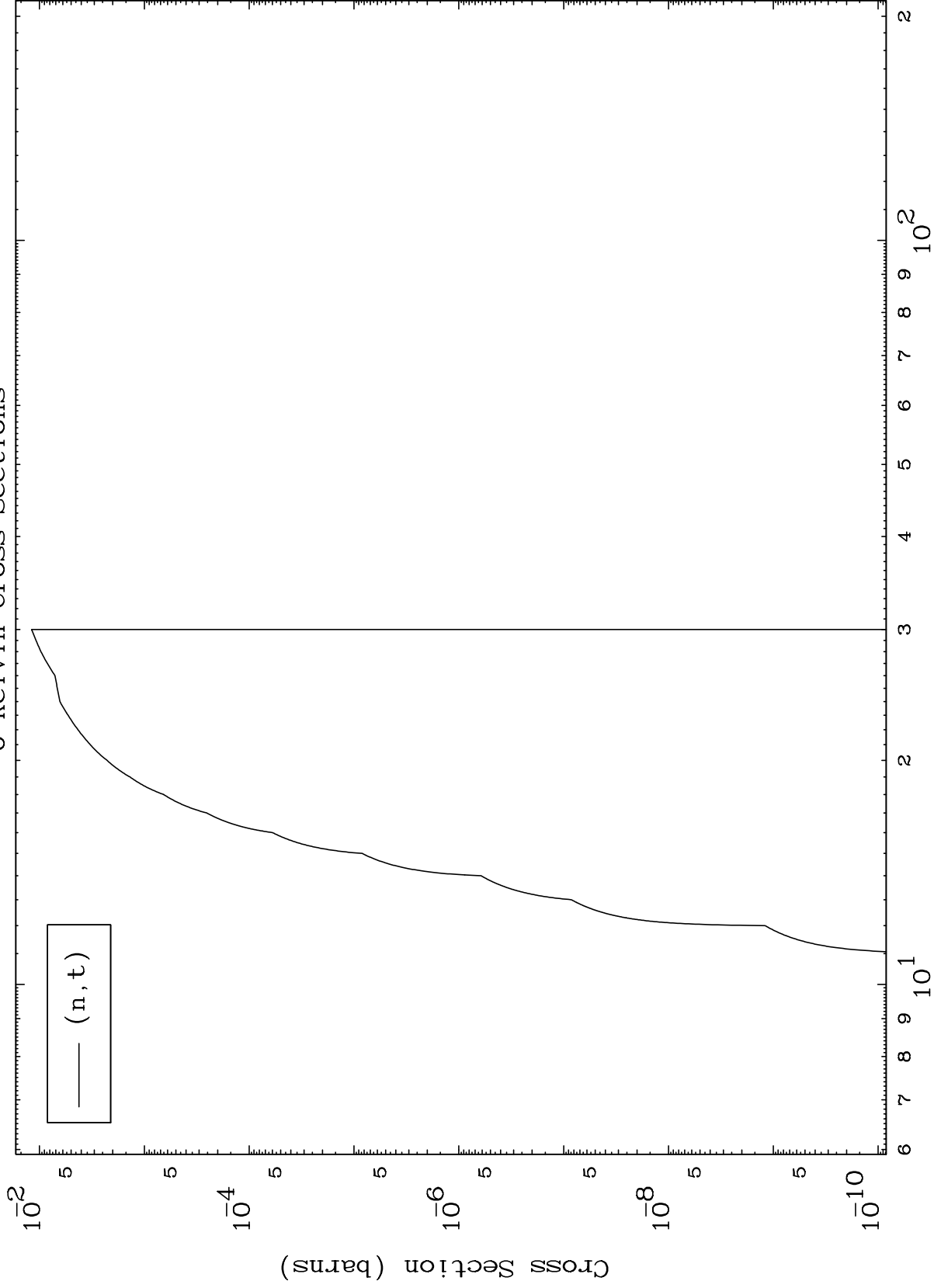
66-Dy-146

MAT 6595

(d,t) Levels

66-Dy-146

0 Kelvin Cross Sections



10

Incident Energy (MeV)

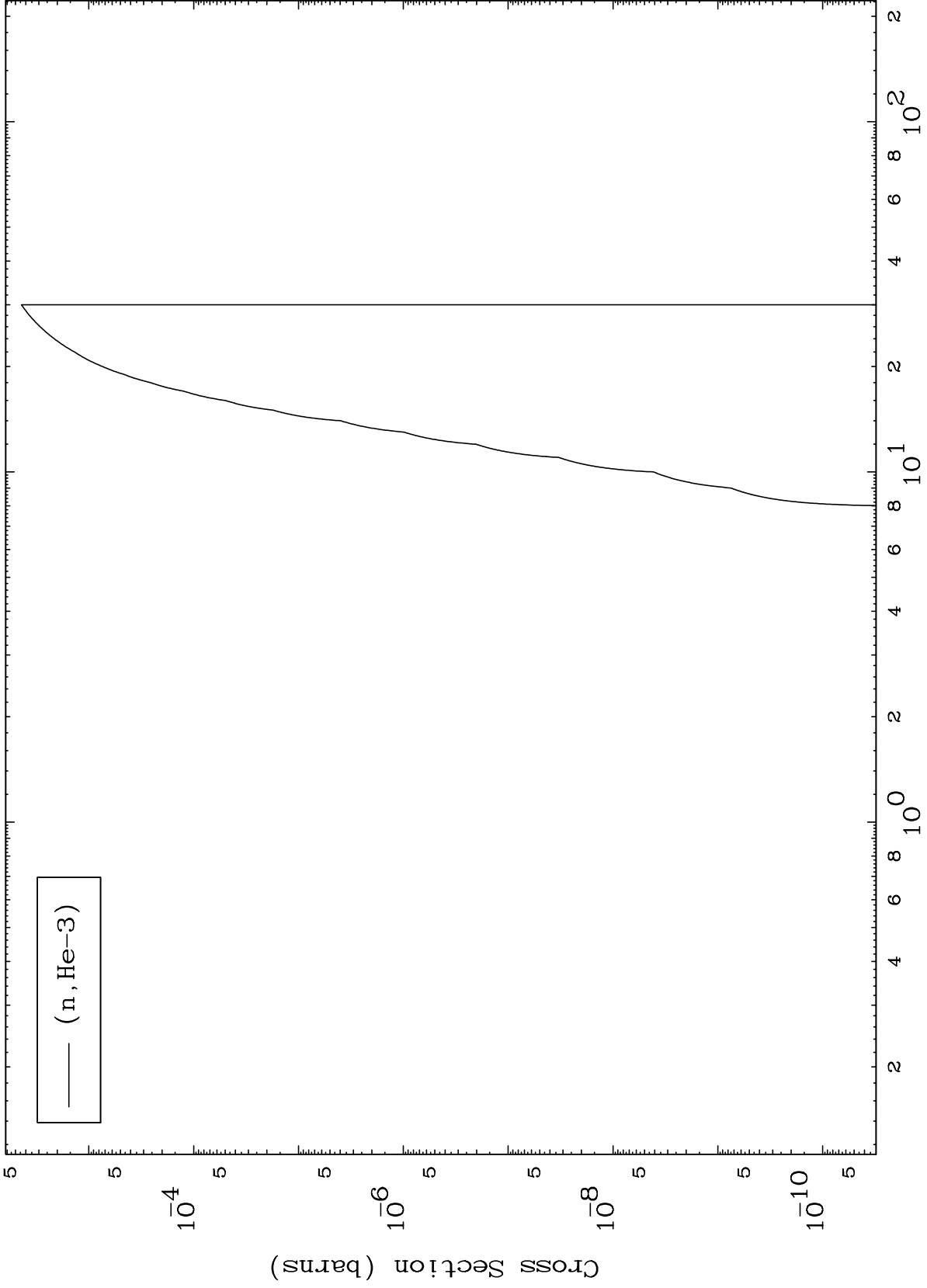
66-Dy-146

MAT 6595

(d,He3) Levels

66-Dy-146

0 Kelvin Cross Sections

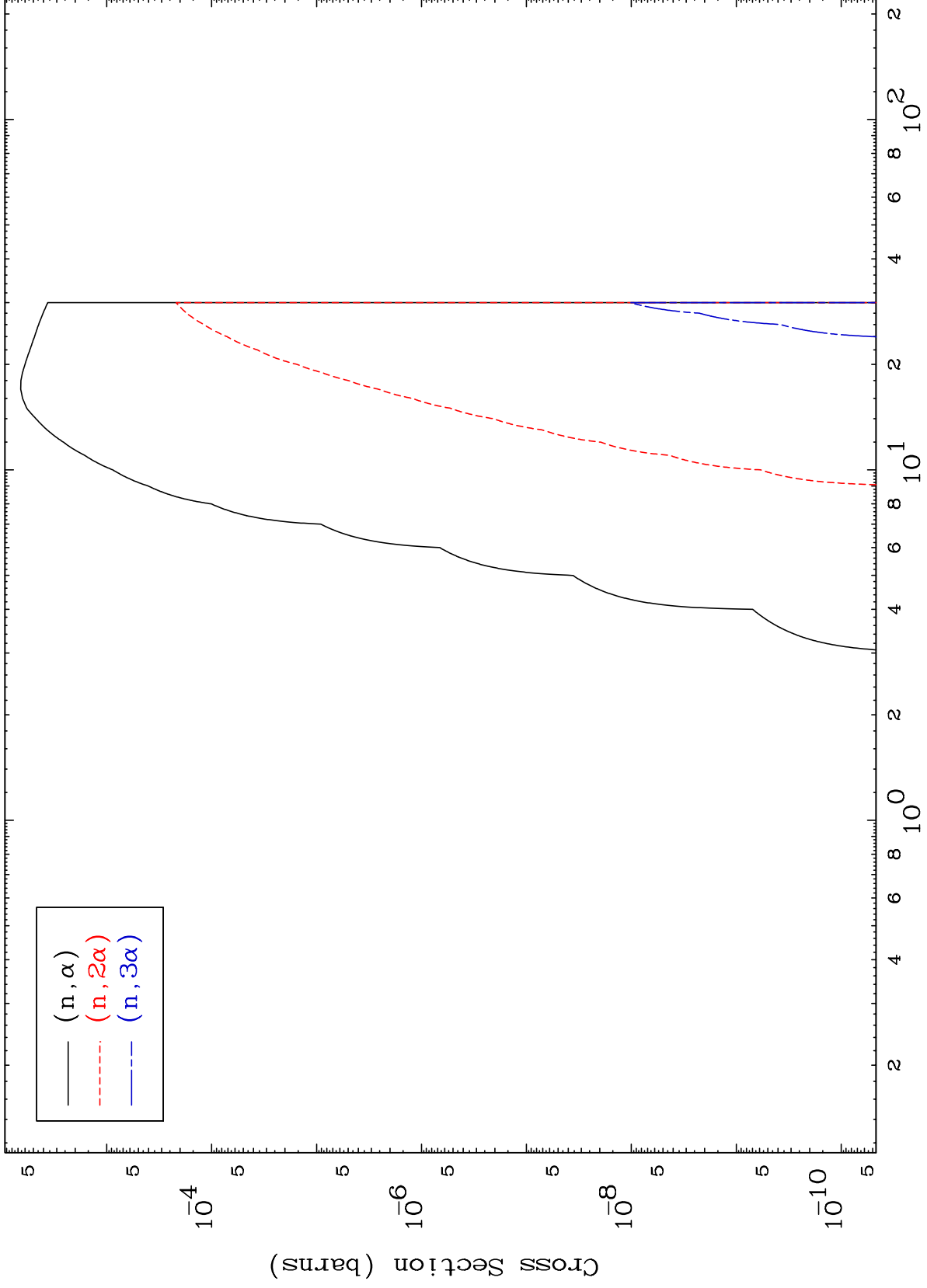


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(d,  $\alpha$ ) Levels

66-Dy-146

0 Kelvin Cross Sections



12

Incident Energy (MeV)

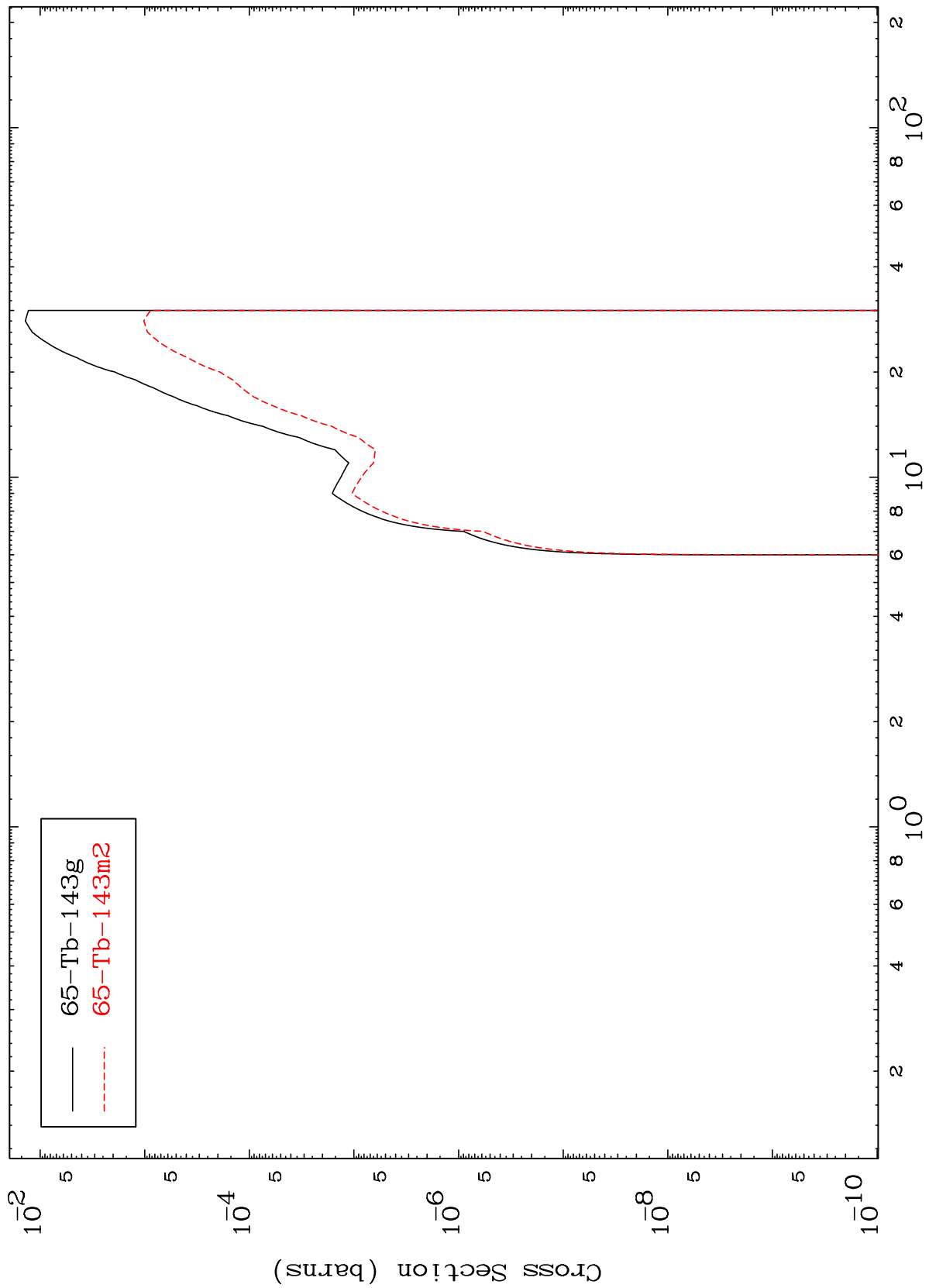
66-Dy-146

MAT 6595

(n,n')  $\alpha$

66-Dy-146

Radionuclide Production Cross Section

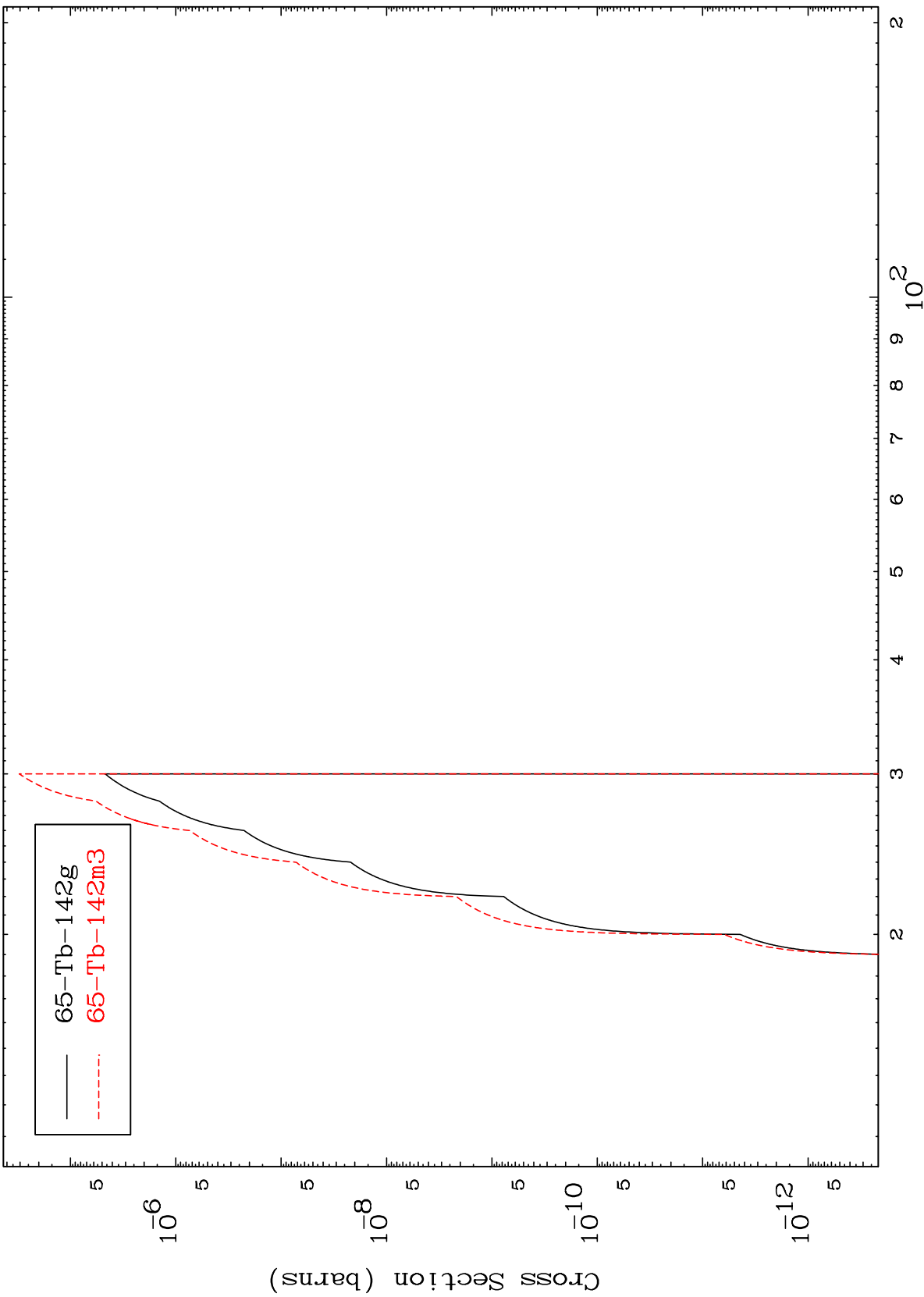


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(n,2n)  $\alpha$

66-Dy-146

Radionuclide Production Cross Section



14

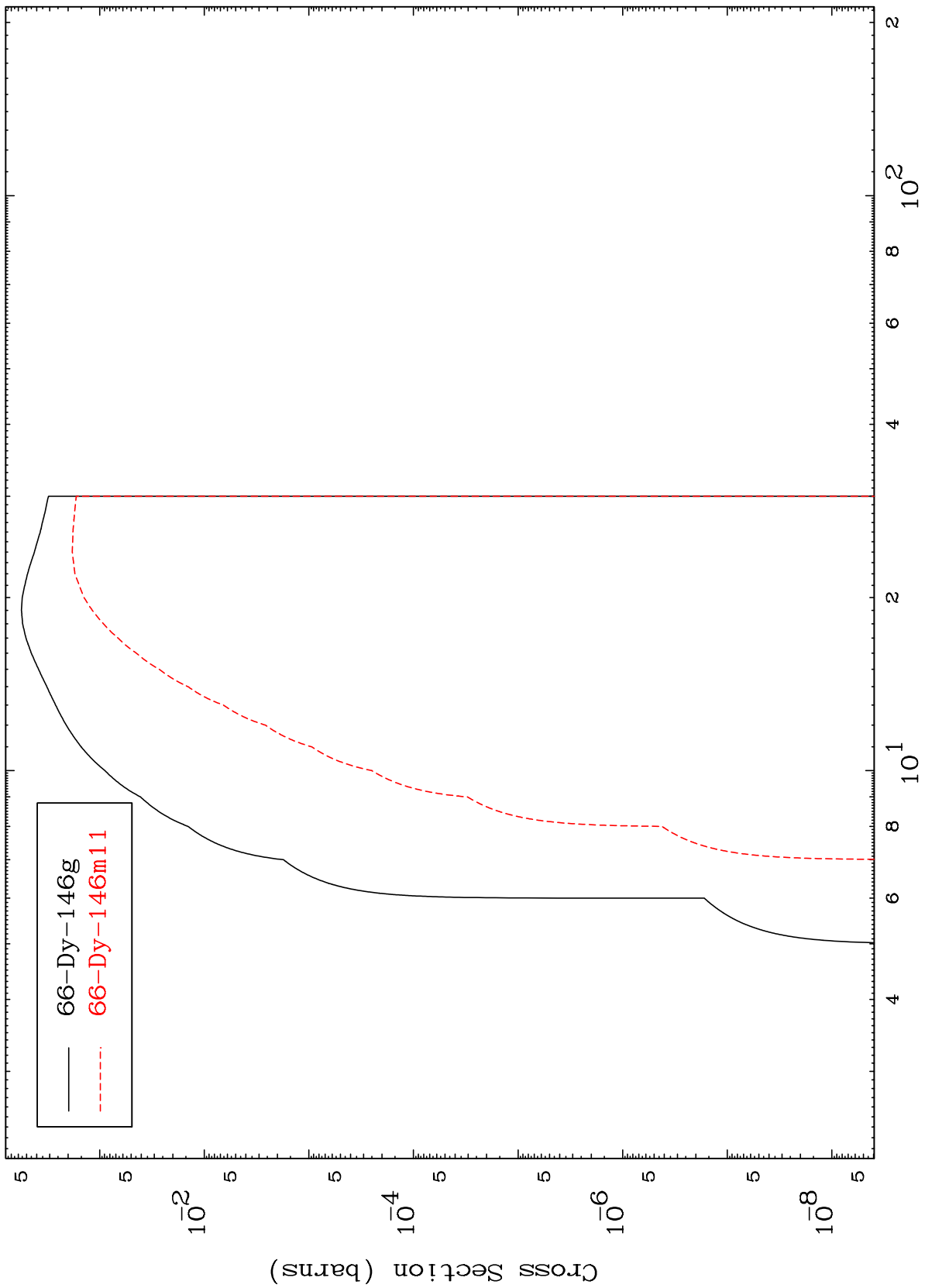
Incident Energy (MeV)

66-Dy-146

MAT 6595

66-Dy-146

(n,n') p  
Radionuclide Production Cross Section



66-Dy-146

Incident Energy (MeV)

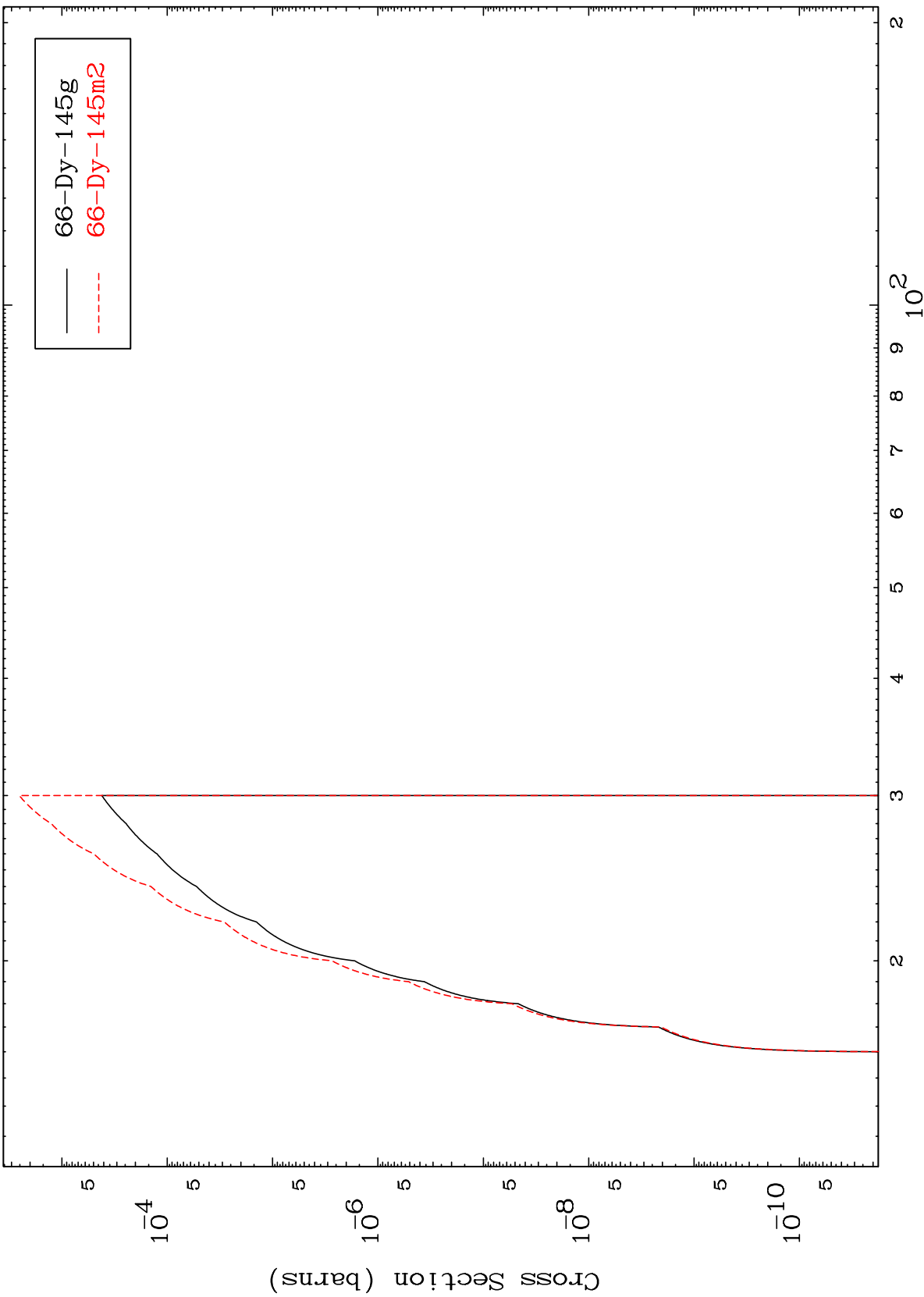
15

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(n,n') d

66-Dy-146

Radionuclide Production Cross Section



16

Incident Energy (MeV)

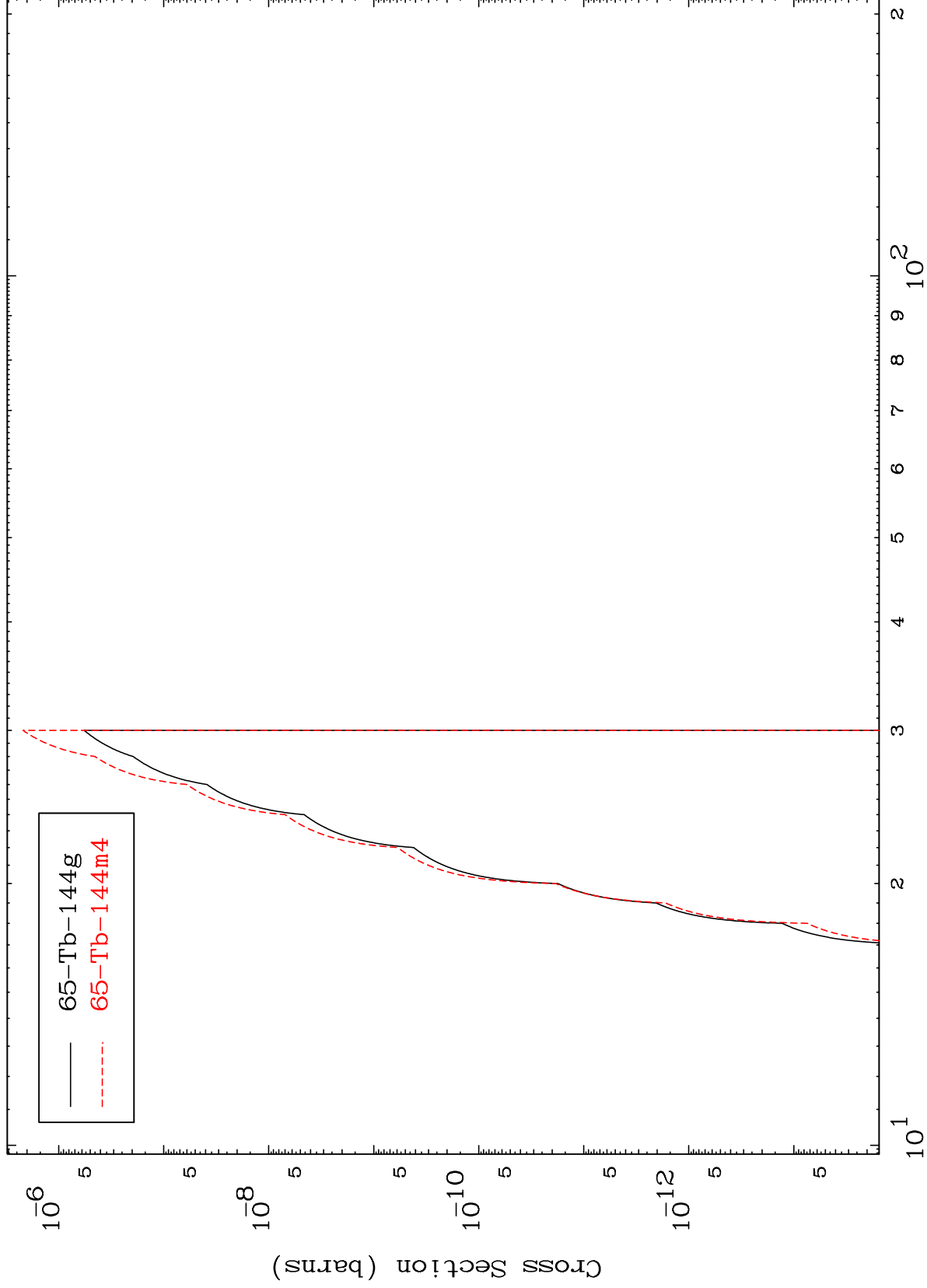
66-Dy-146

MAT 6595

(n,n') He-3

66-Dy-146

Radionuclide Production Cross Section



Incident Energy (MeV)

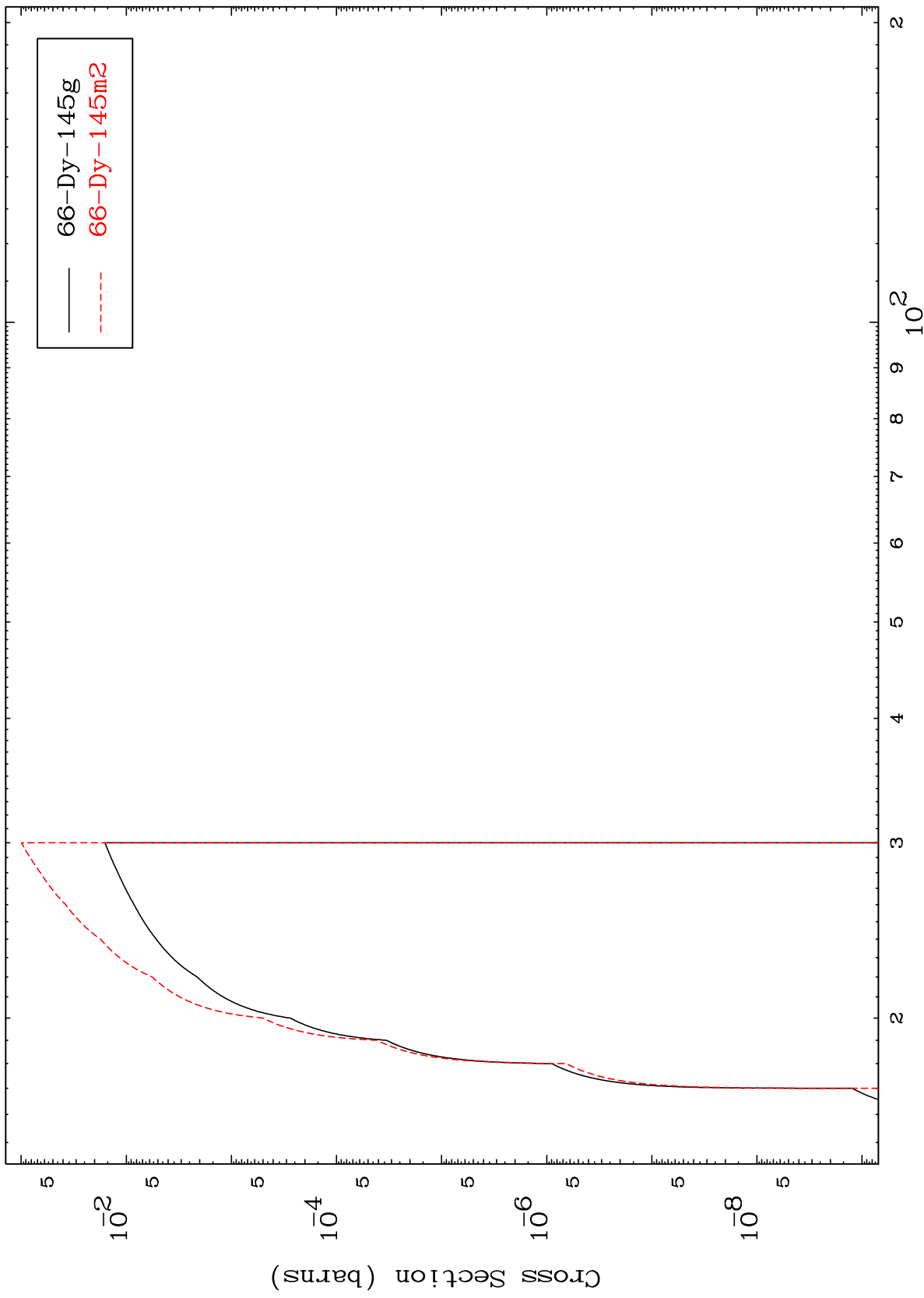
66-Dy-146

17

MAT 6595

66-Dy-146

(n,2n) p  
Radionuclide Production Cross Section



18

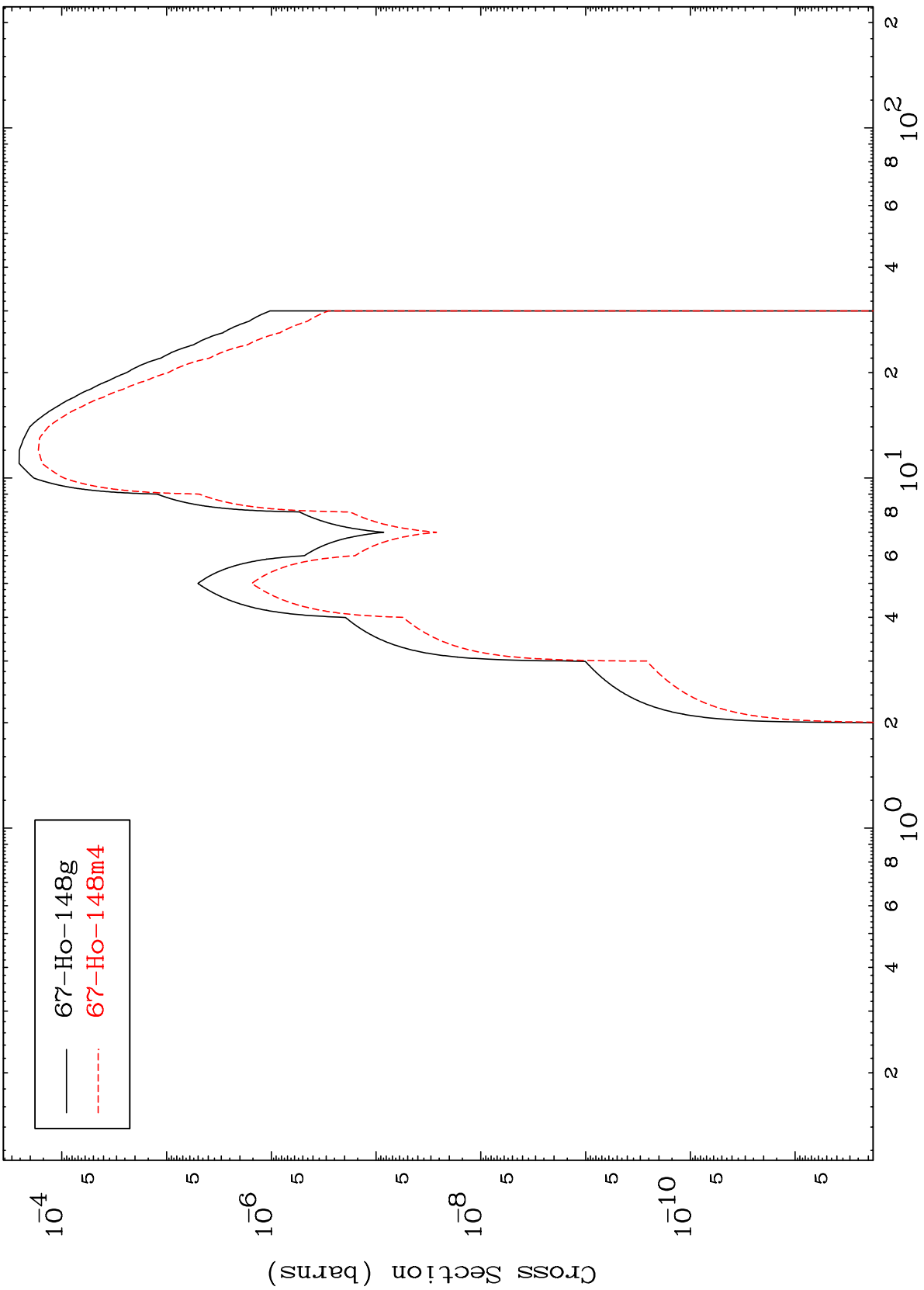
Incident Energy (MeV)

66-Dy-146

MAT 6595

66-Dy-146

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

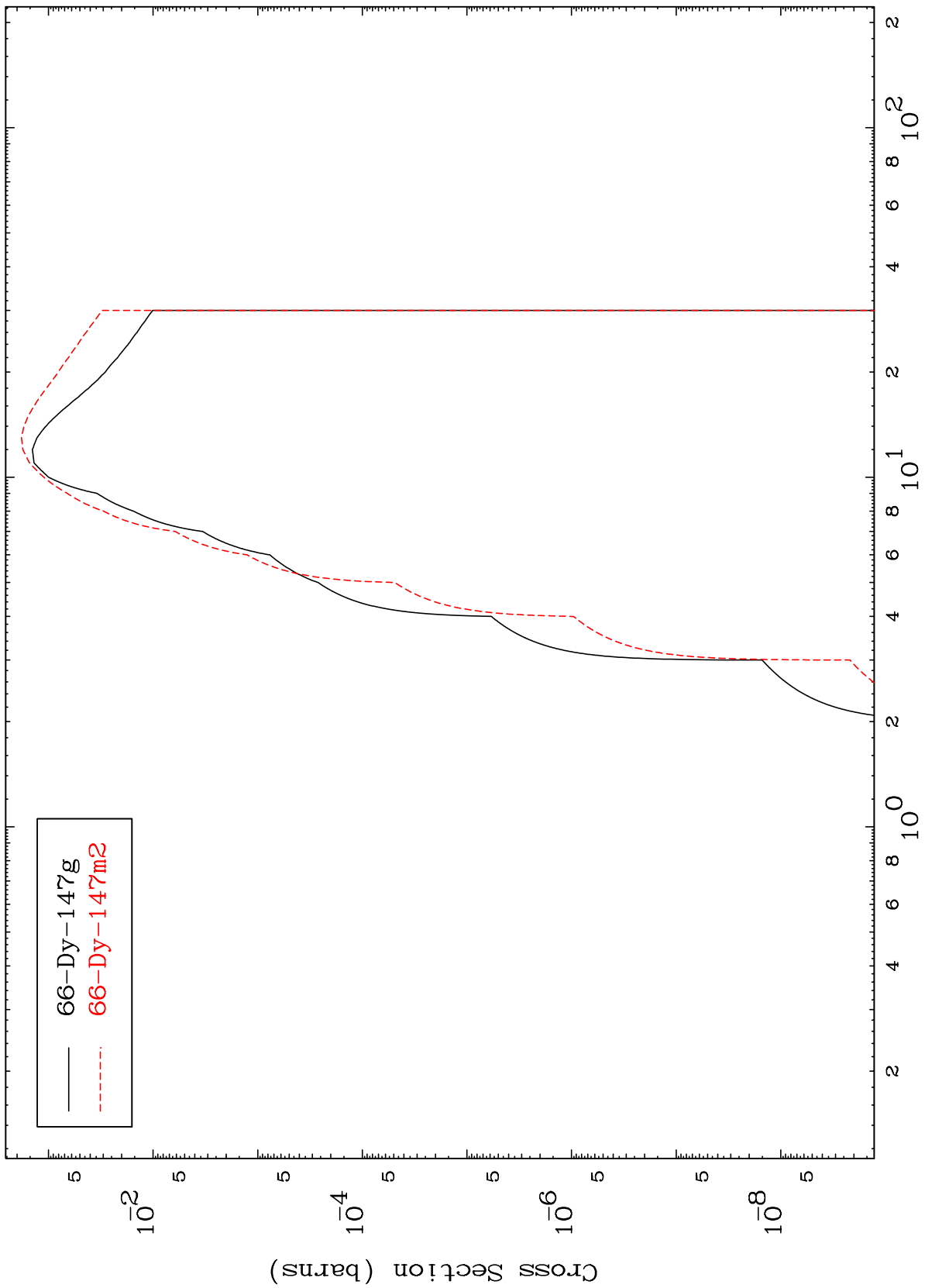


— 67-Ho-148g  
- - - 67-Ho-148m4

MAT 6595

66-Dy-146

(n,p)  
Radionuclide Production Cross Section



20

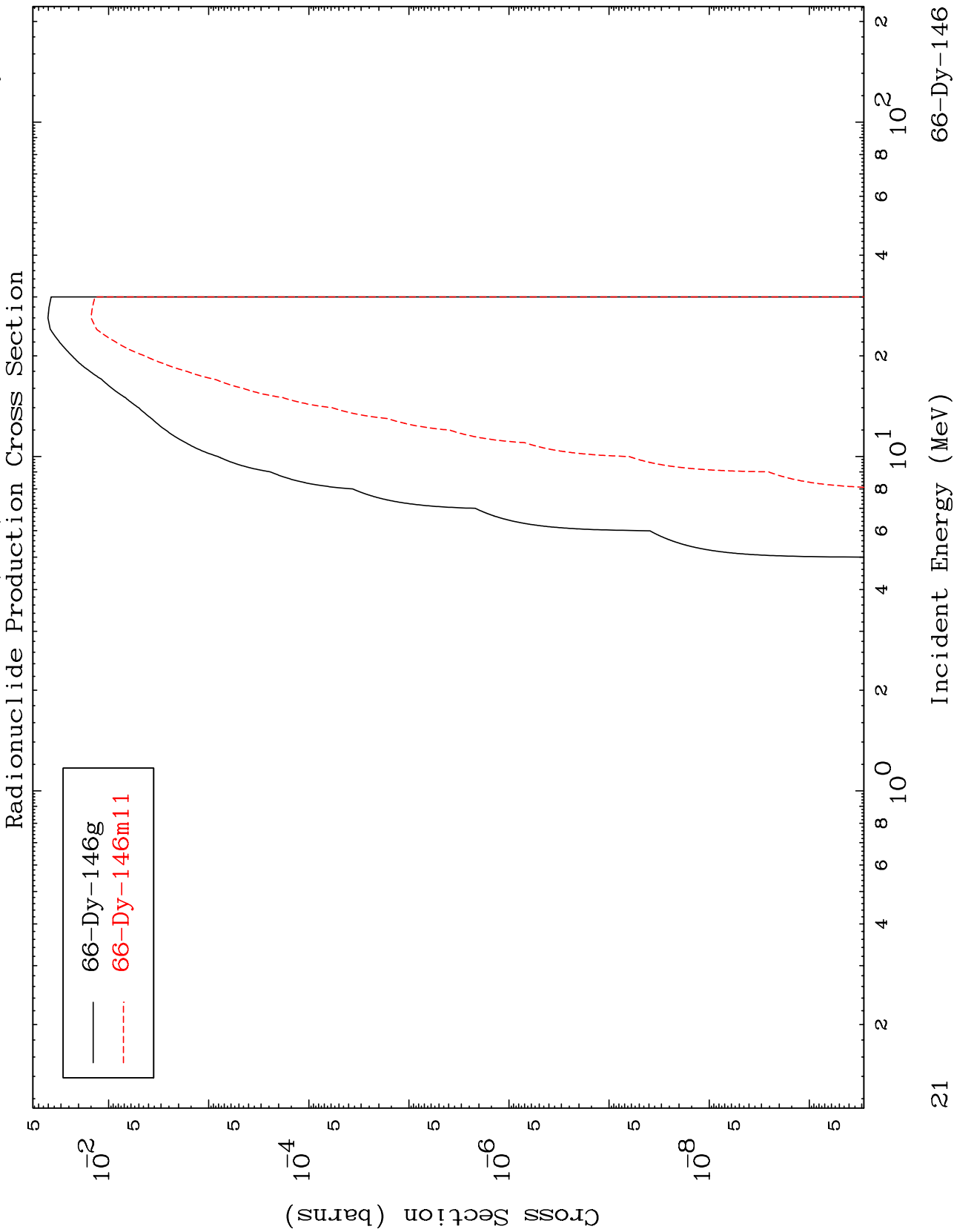
Incident Energy (MeV)

66-Dy-146

MAT 6595

(n,d)

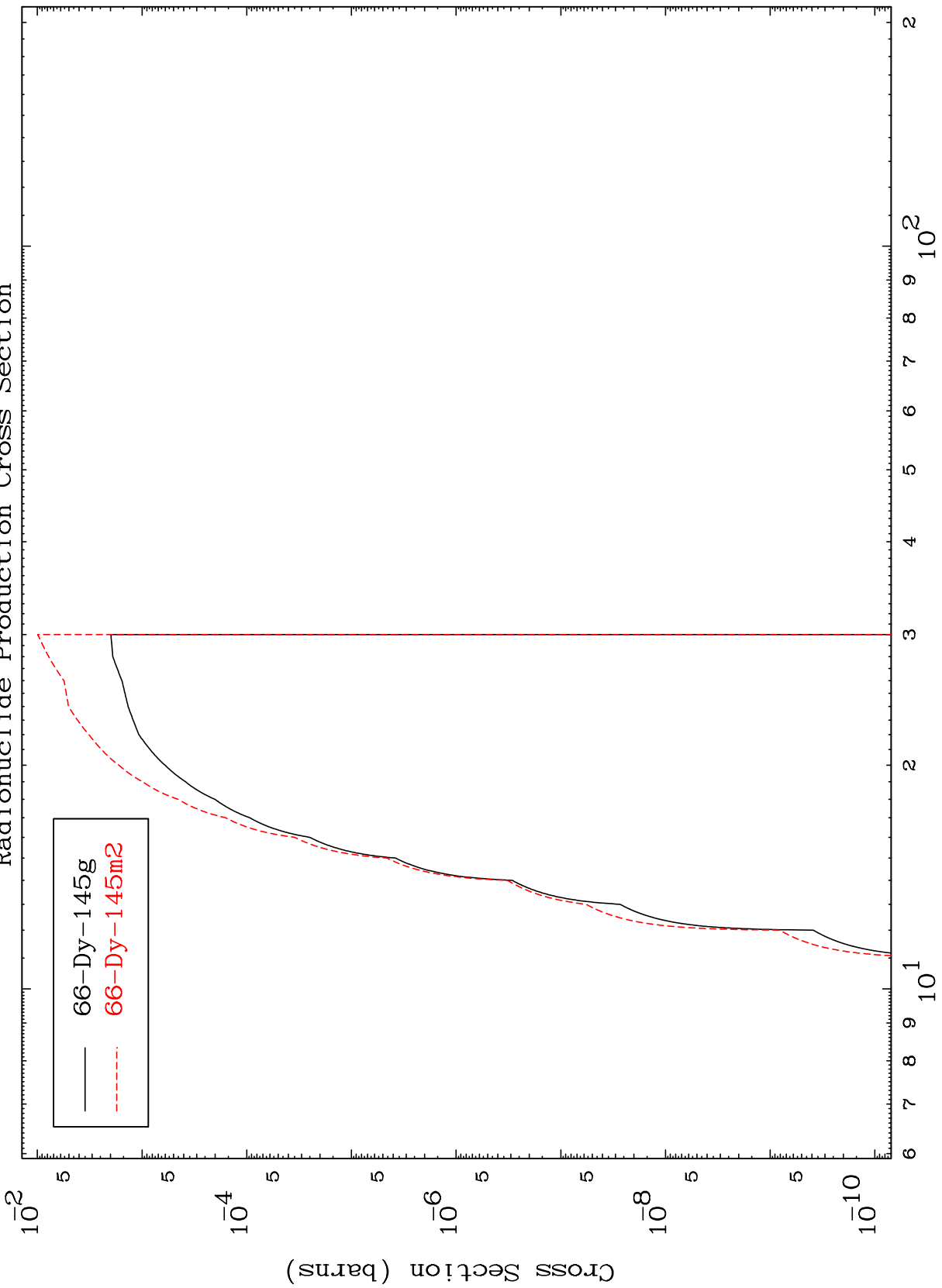
66-Dy-146



MAT 6595

66-Dy-146

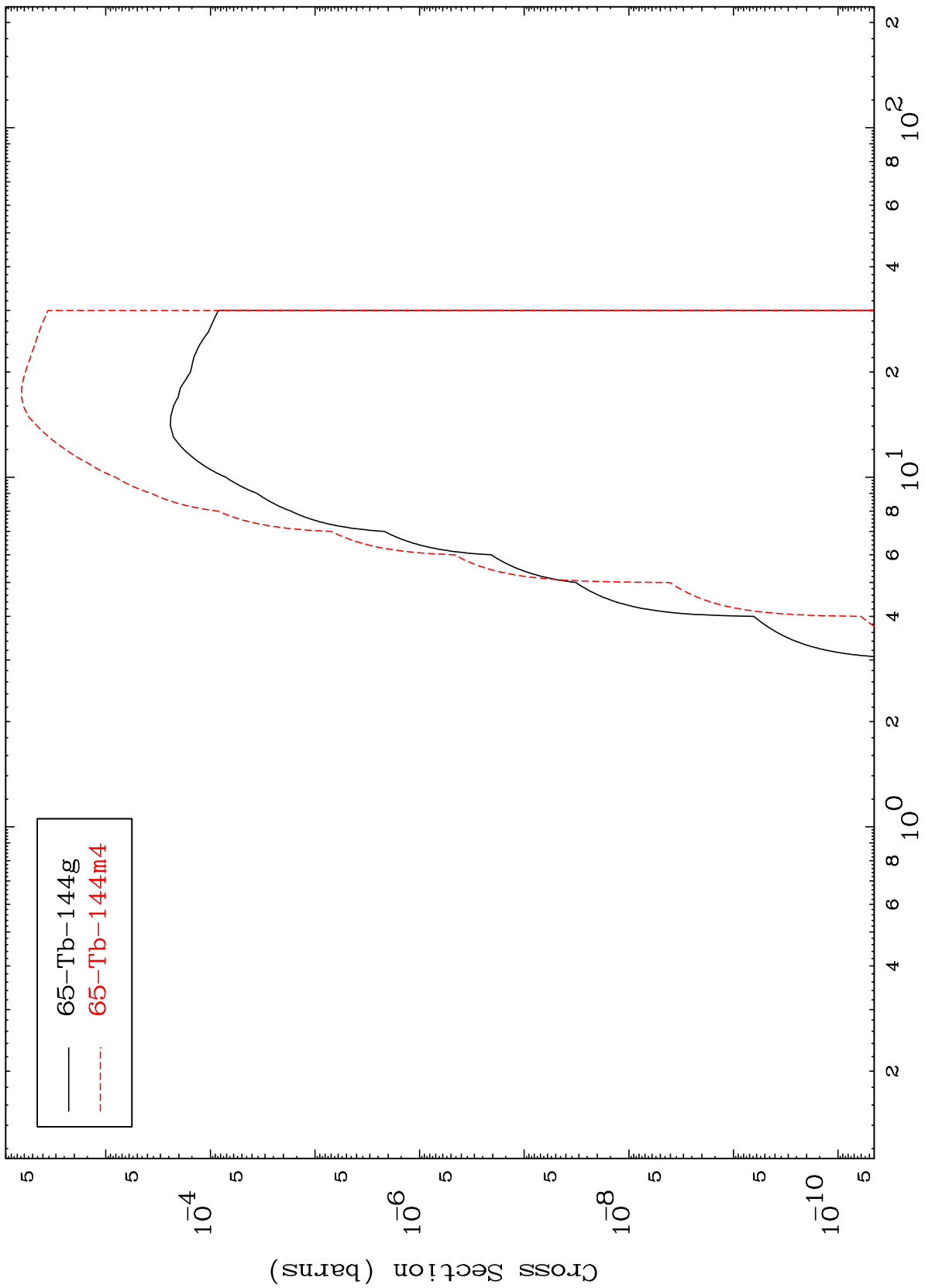
(n,t)  
Radionuclide Production Cross Section



MAT 6595

66-Dy-146

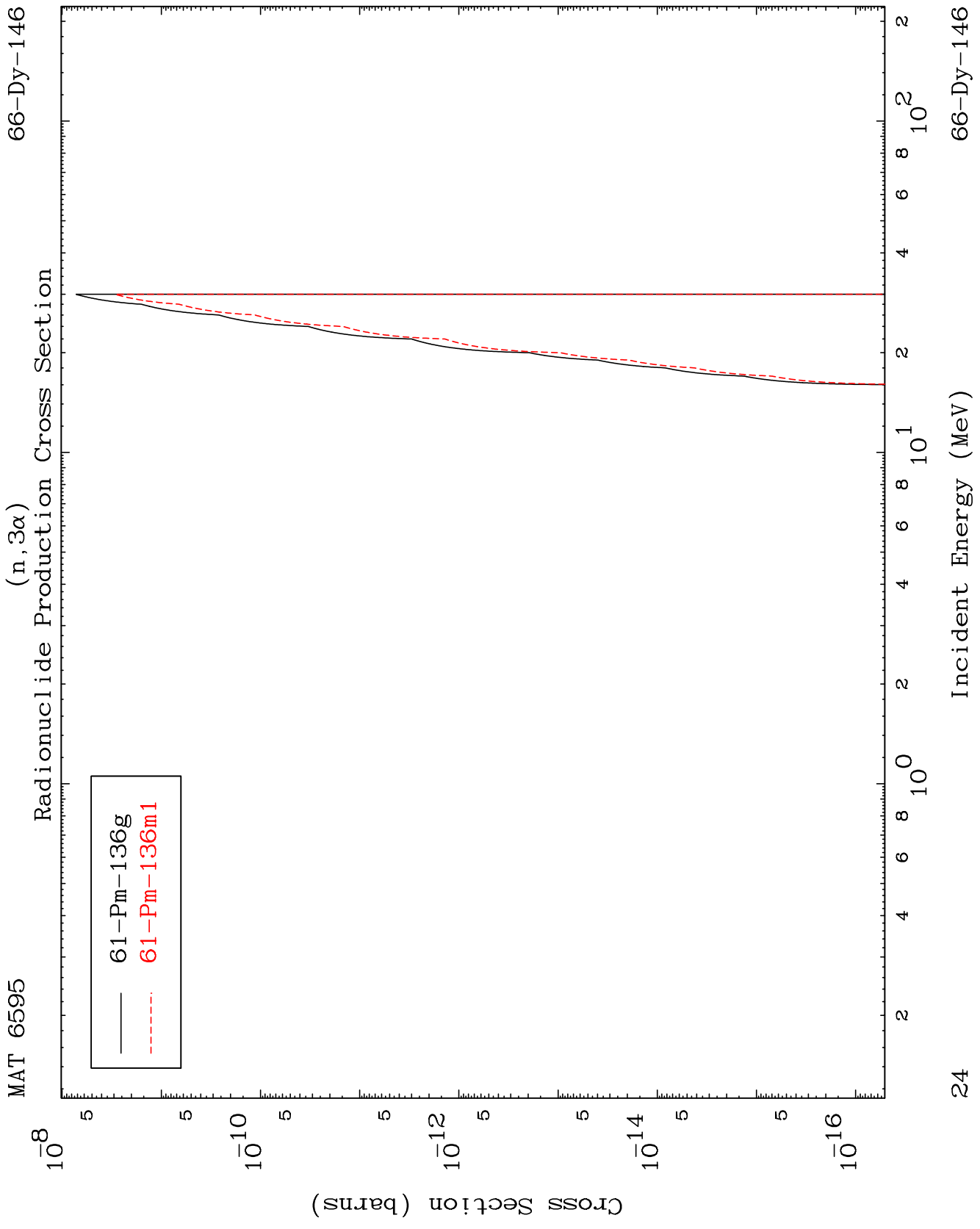
(n,  $\alpha$ )  
Radionuclide Production Cross Section



23

66-Dy-146

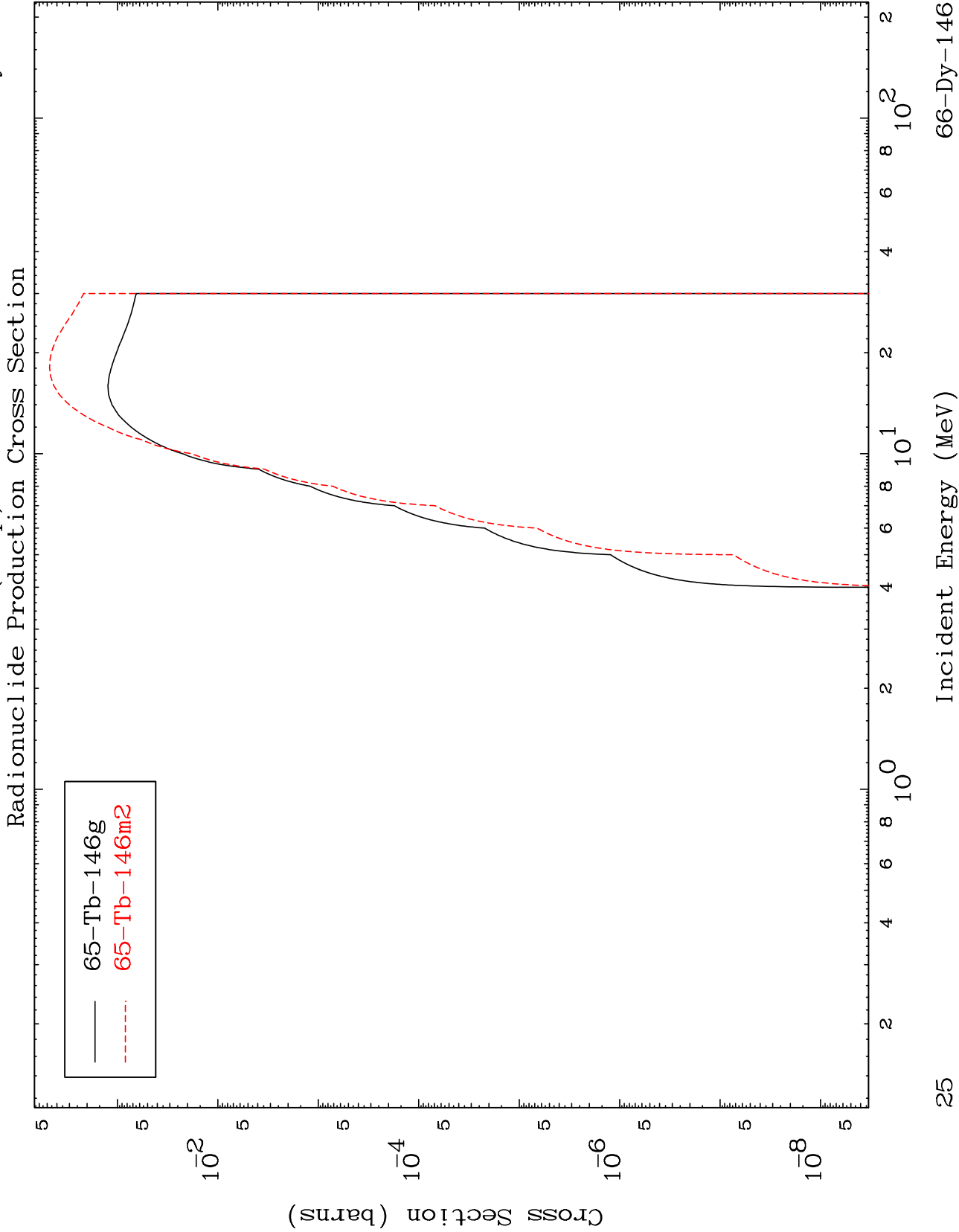
Incident Energy (MeV)



MAT 6595

(n,2p)

66-Dy-146



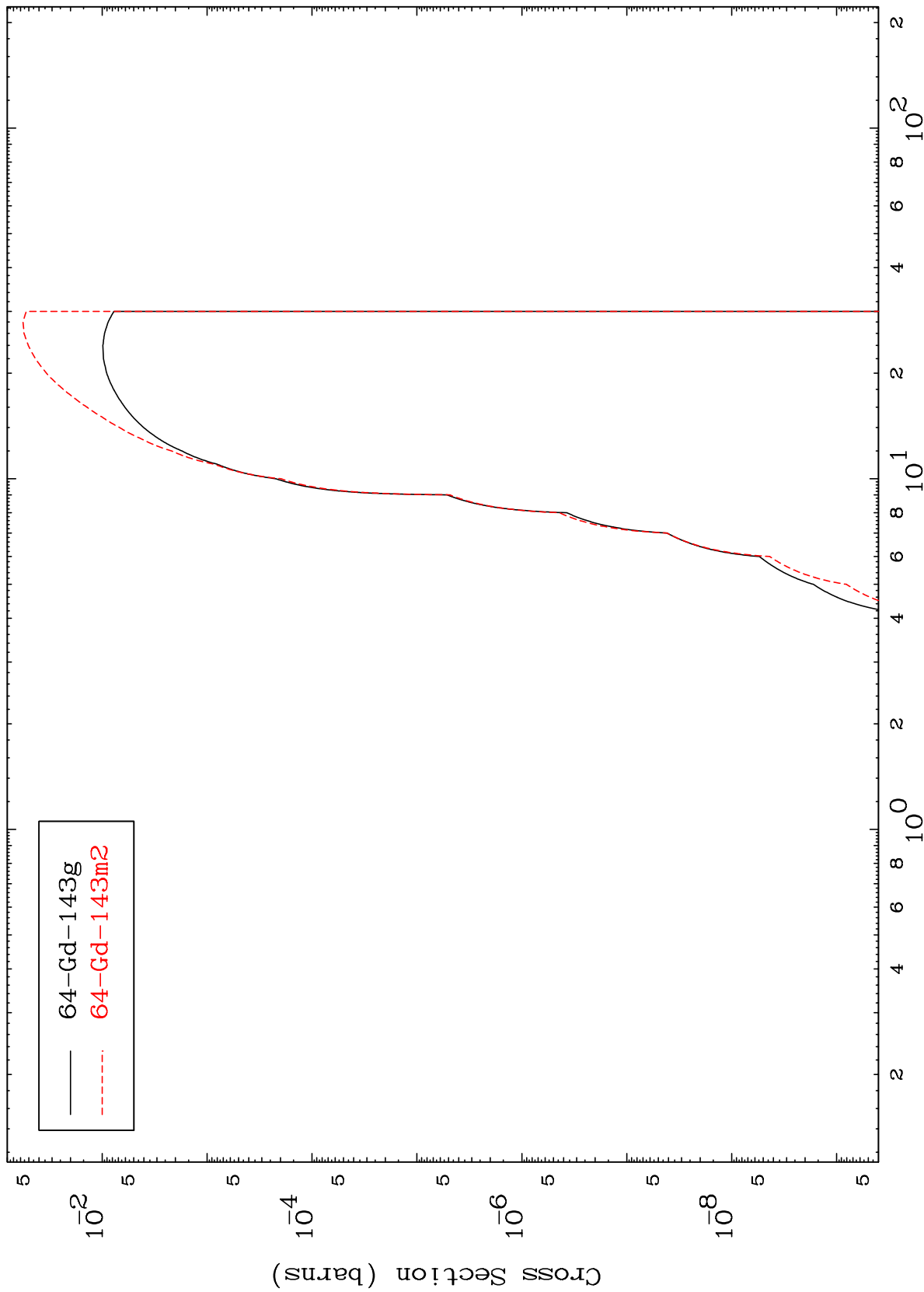
25

MAT 6595

(n,p)  $\alpha$

66-Dy-146

Radionuclide Production Cross Section

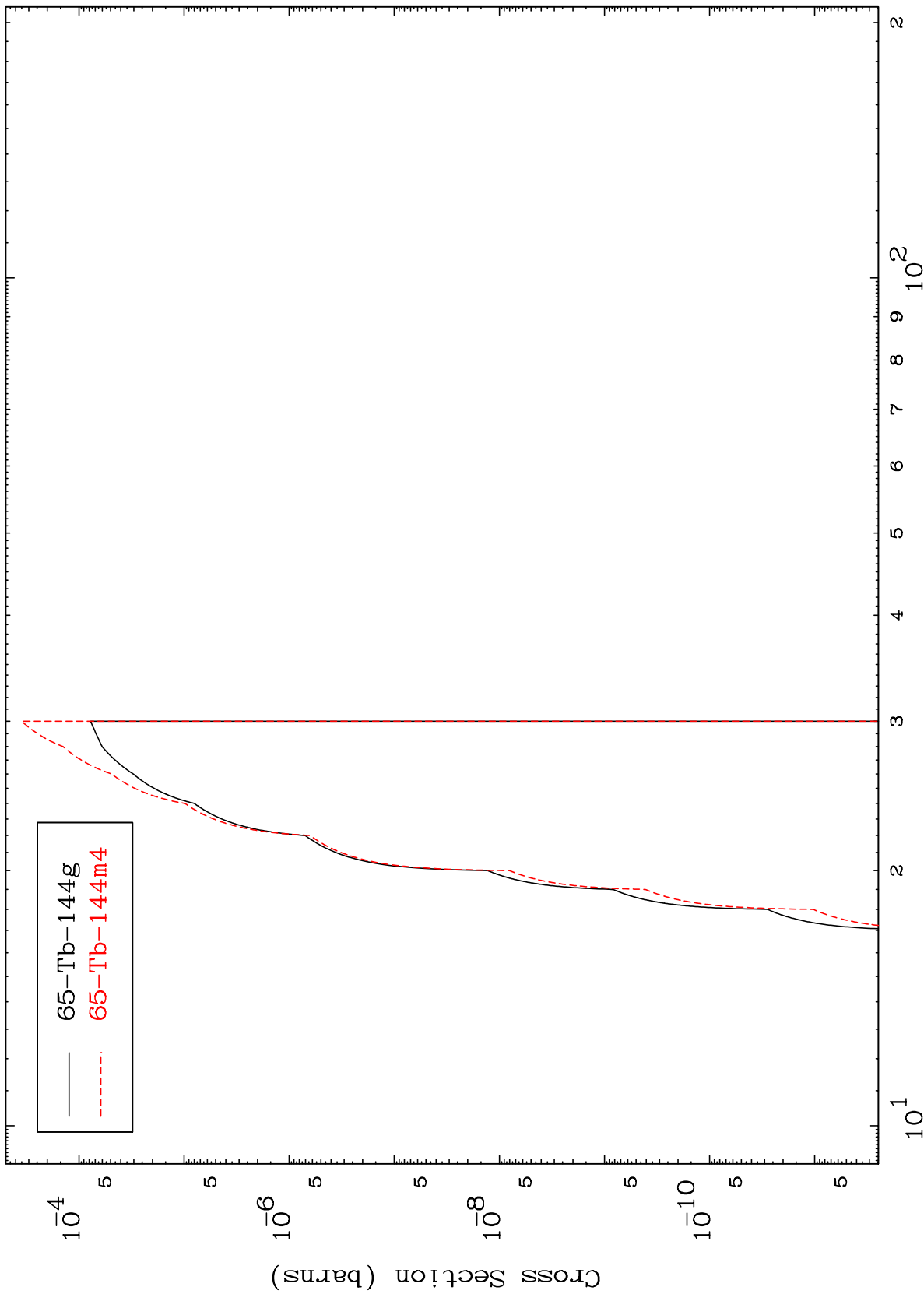


MAT 6595

(n,p) t

66-Dy-146

Radionuclide Production Cross Section



65-Tb-144g  
65-Tb-144m4

27

Incident Energy (MeV)

66-Dy-146