

Program EVALPLOT  
(Version 2021-1)

by

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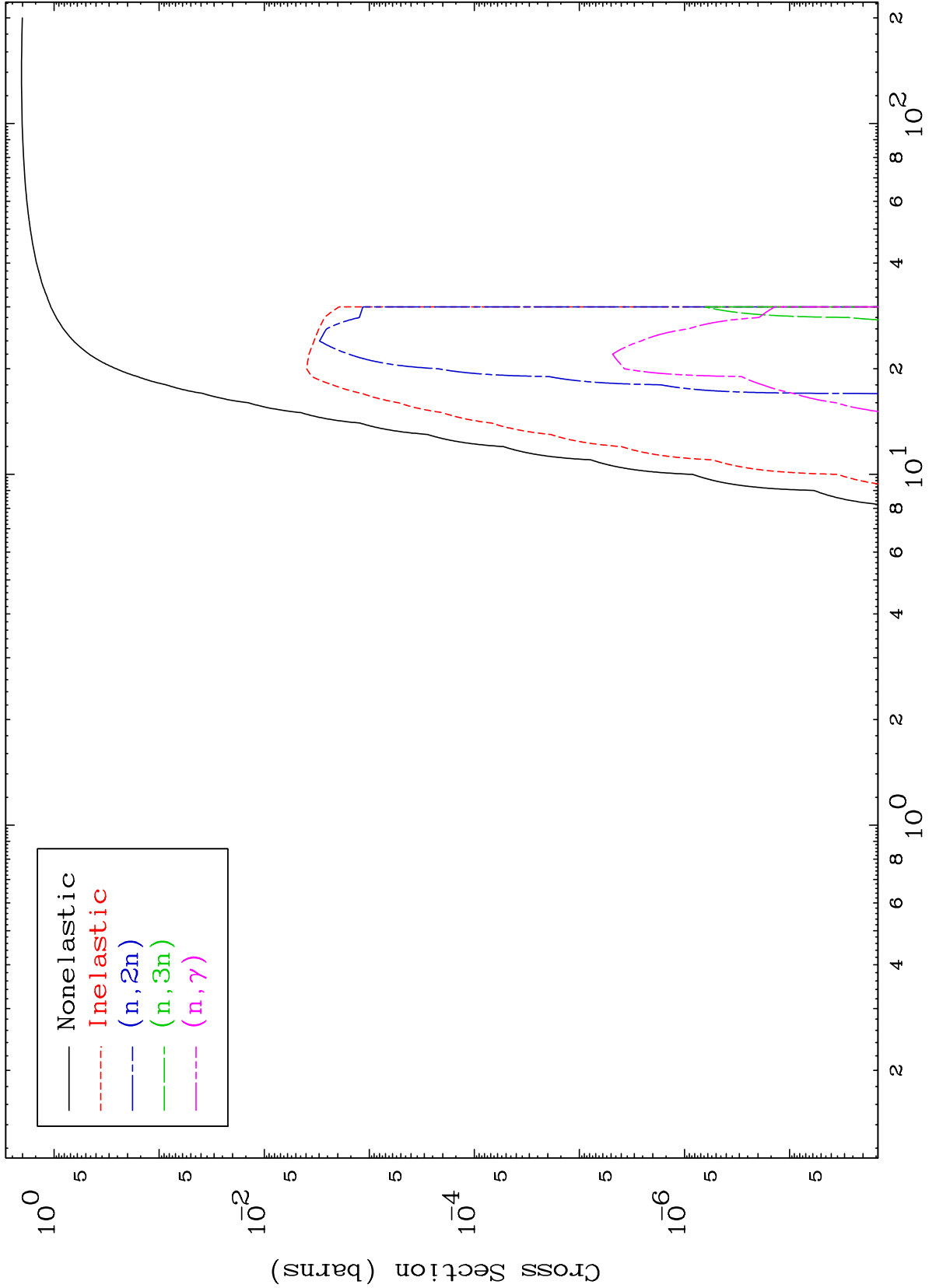
Press Mouse Button to Start

MAT 6483

He-3 Major

65-Tb-145

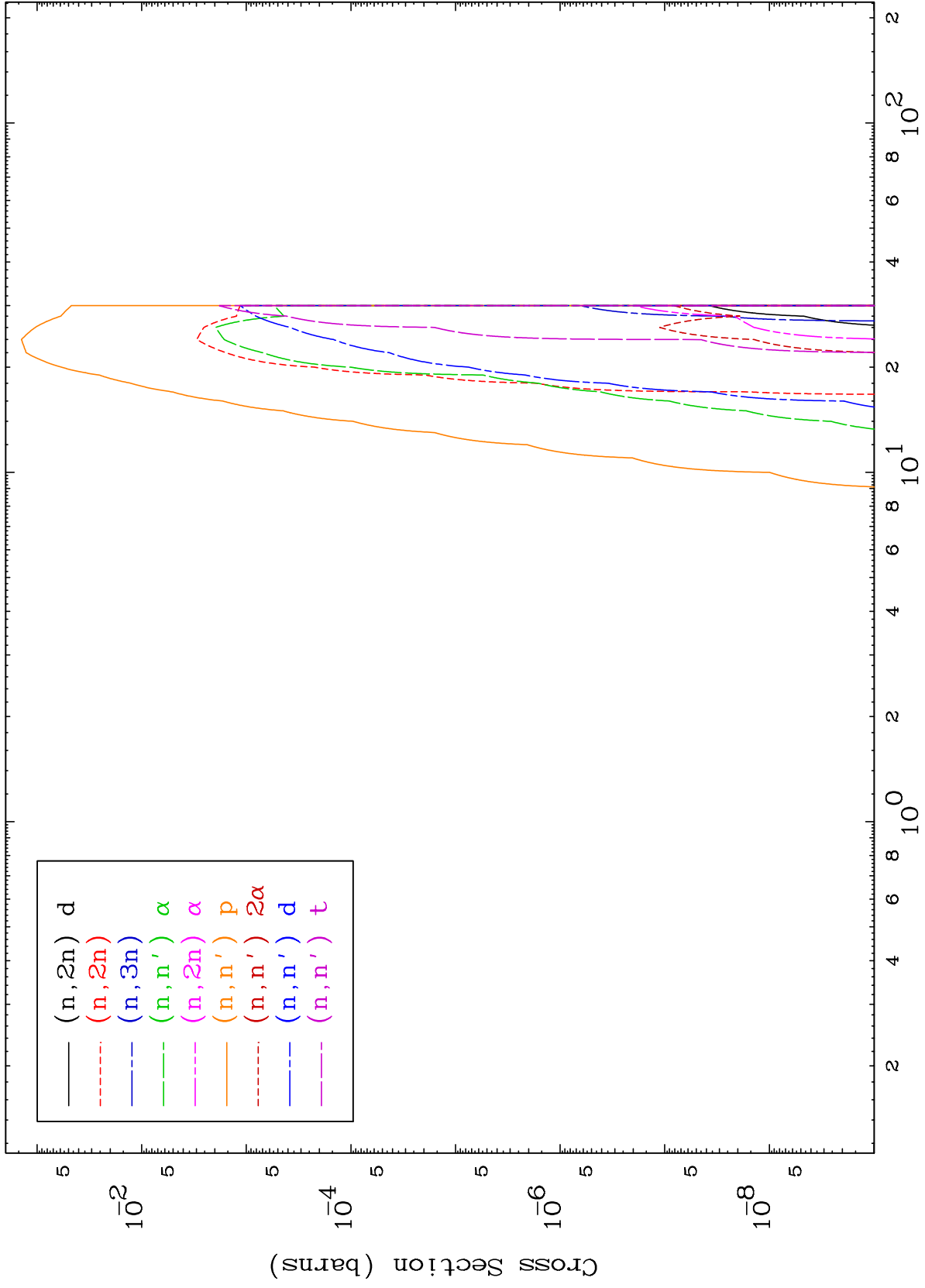
0 Kelvin Cross Sections



MAT 6483

He-3 Neutron Absorption  
0 Kelvin Cross Sections

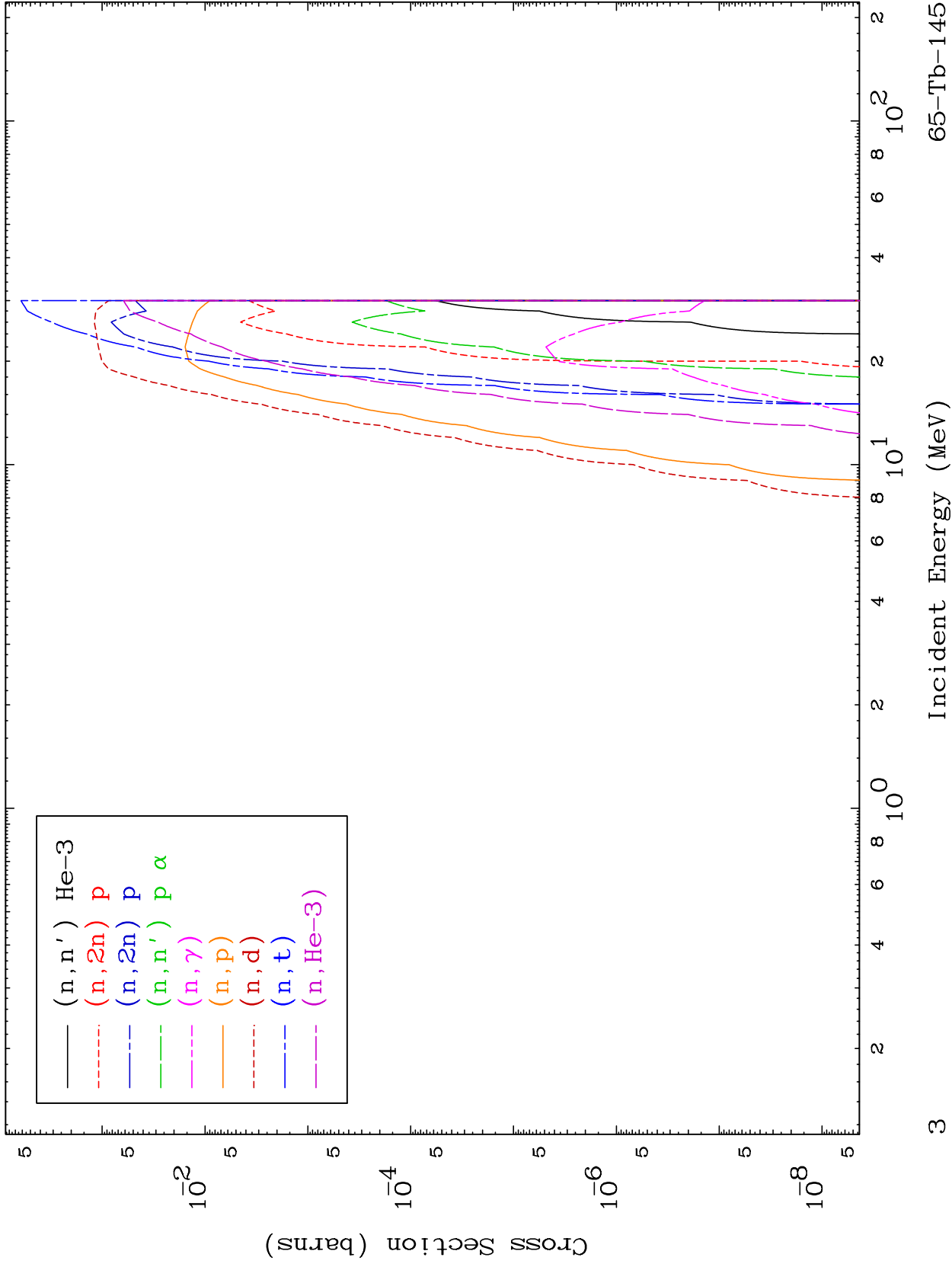
65-Tb-145



MAT 6483

He-3 Neutron Absorption  
0 Kelvin Cross Sections

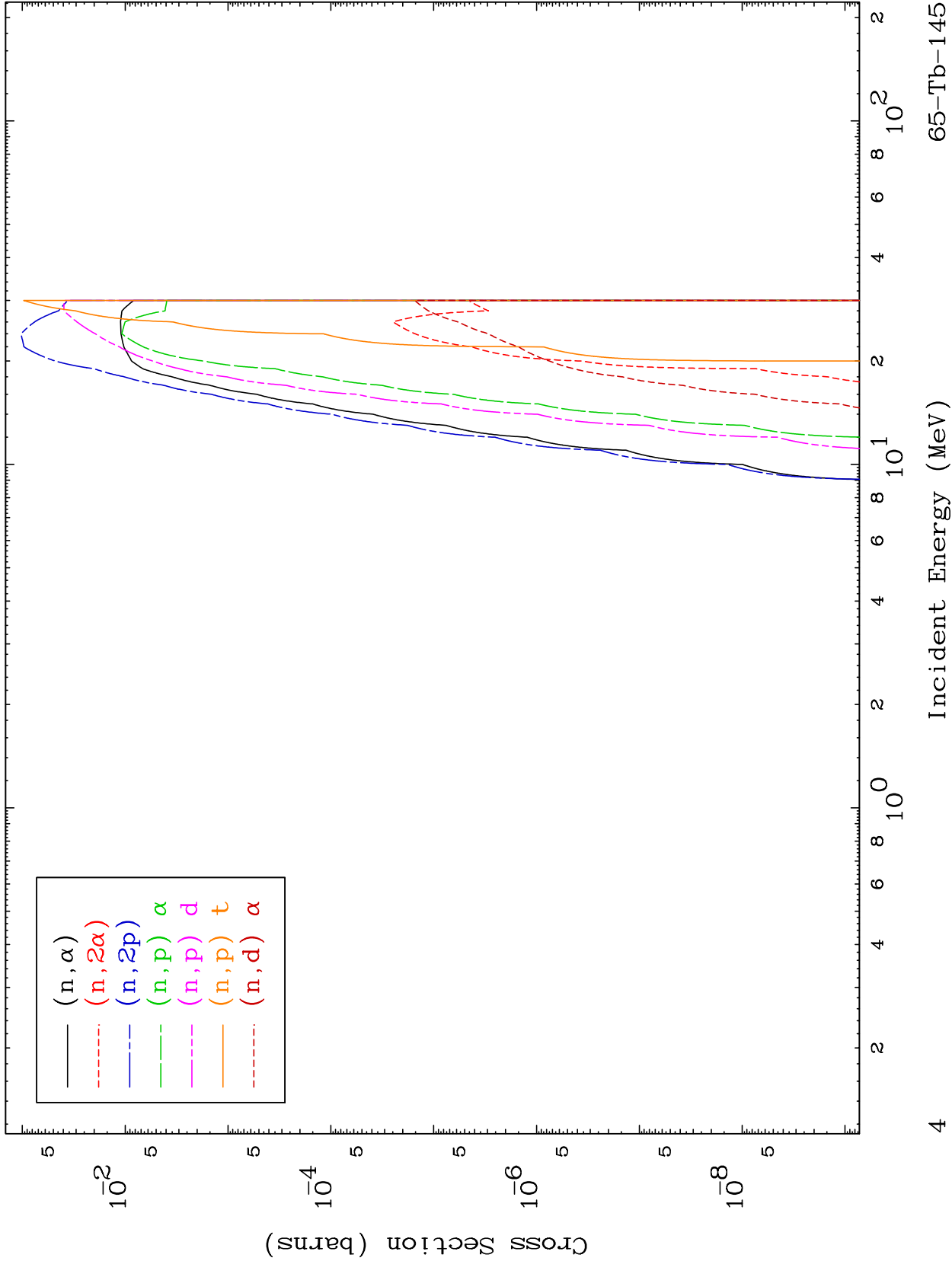
65-Tb-145



MAT 6483

He-3 Neutron Absorption  
0 Kelvin Cross Sections

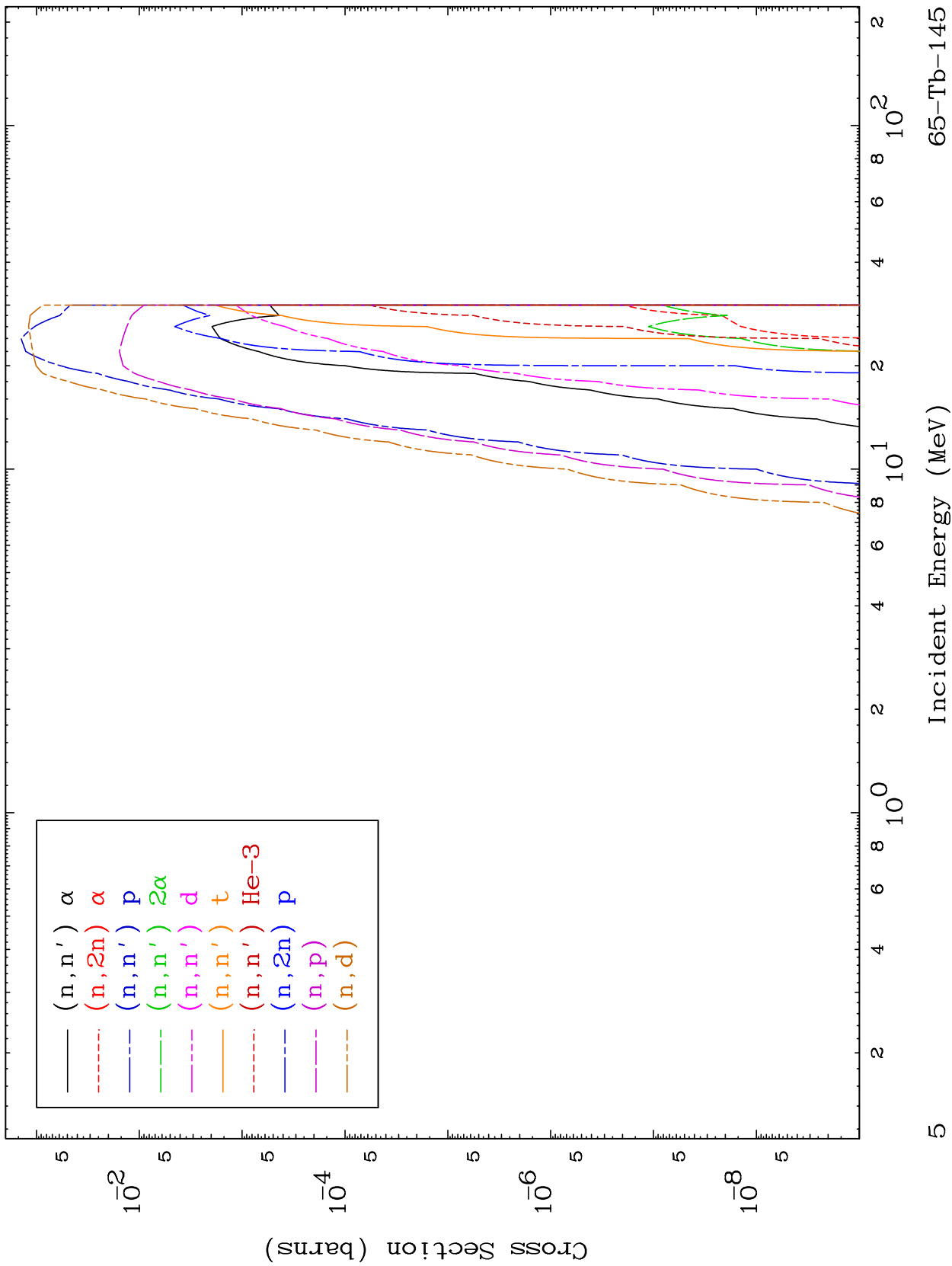
65-Tb-145



MAT 6483

He-3 Charged Particle  
0 Kelvin Cross Sections

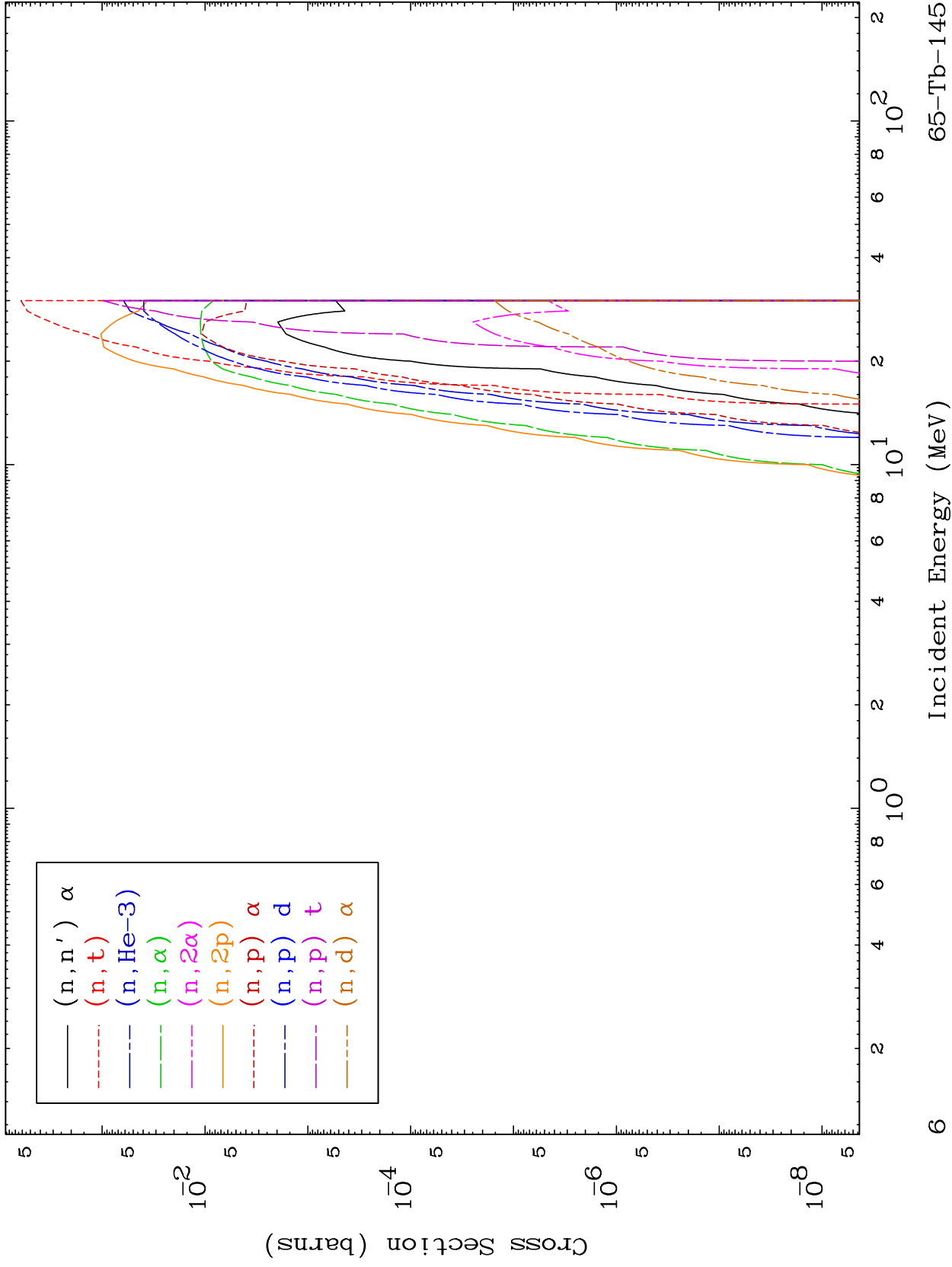
65-Tb-145



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He-3 Charged Particle  
0 Kelvin Cross Sections

65-Tb-145

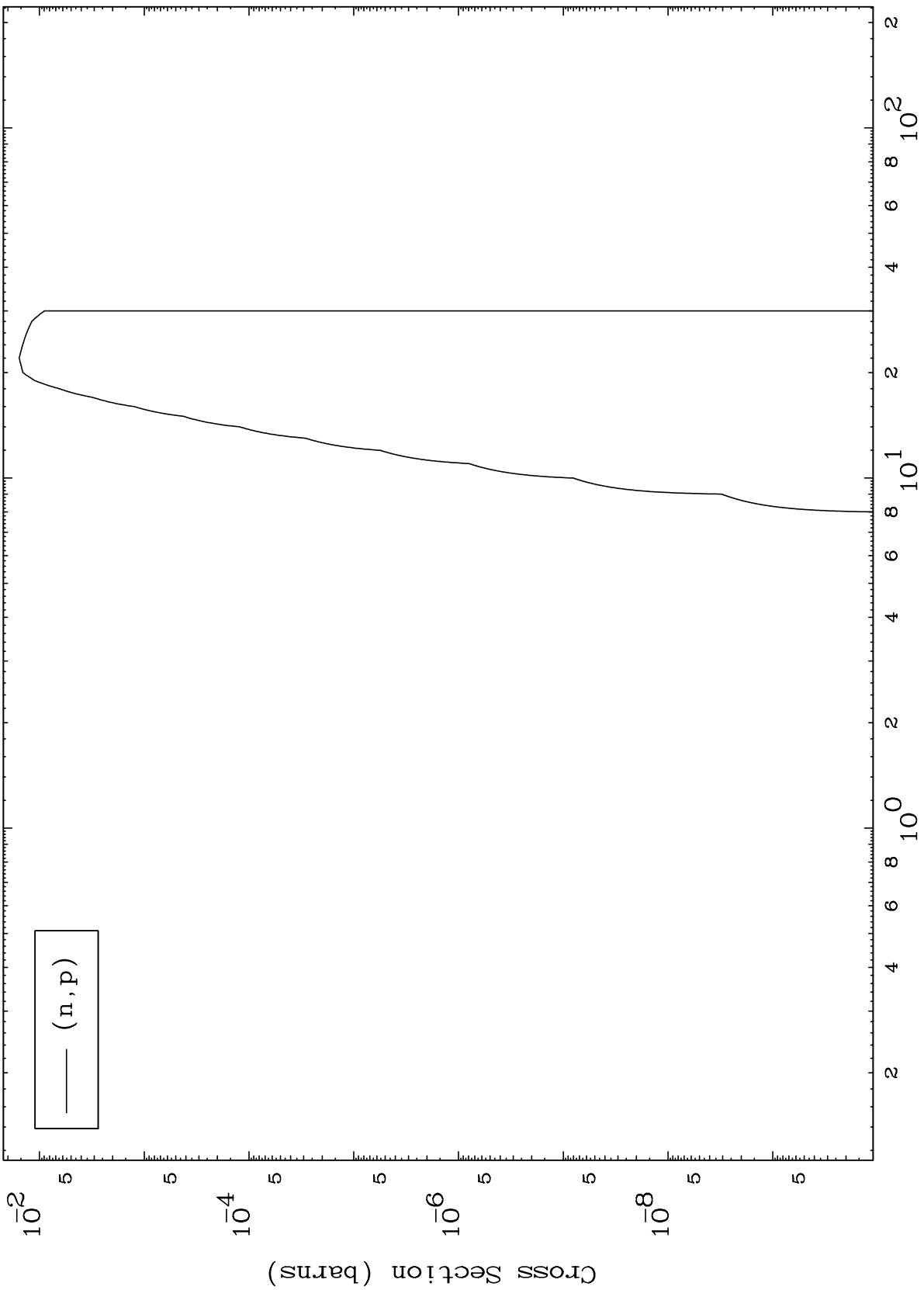


MAT 6483

(He-3,p) Levels

65-Tb-145

0 Kelvin Cross Sections

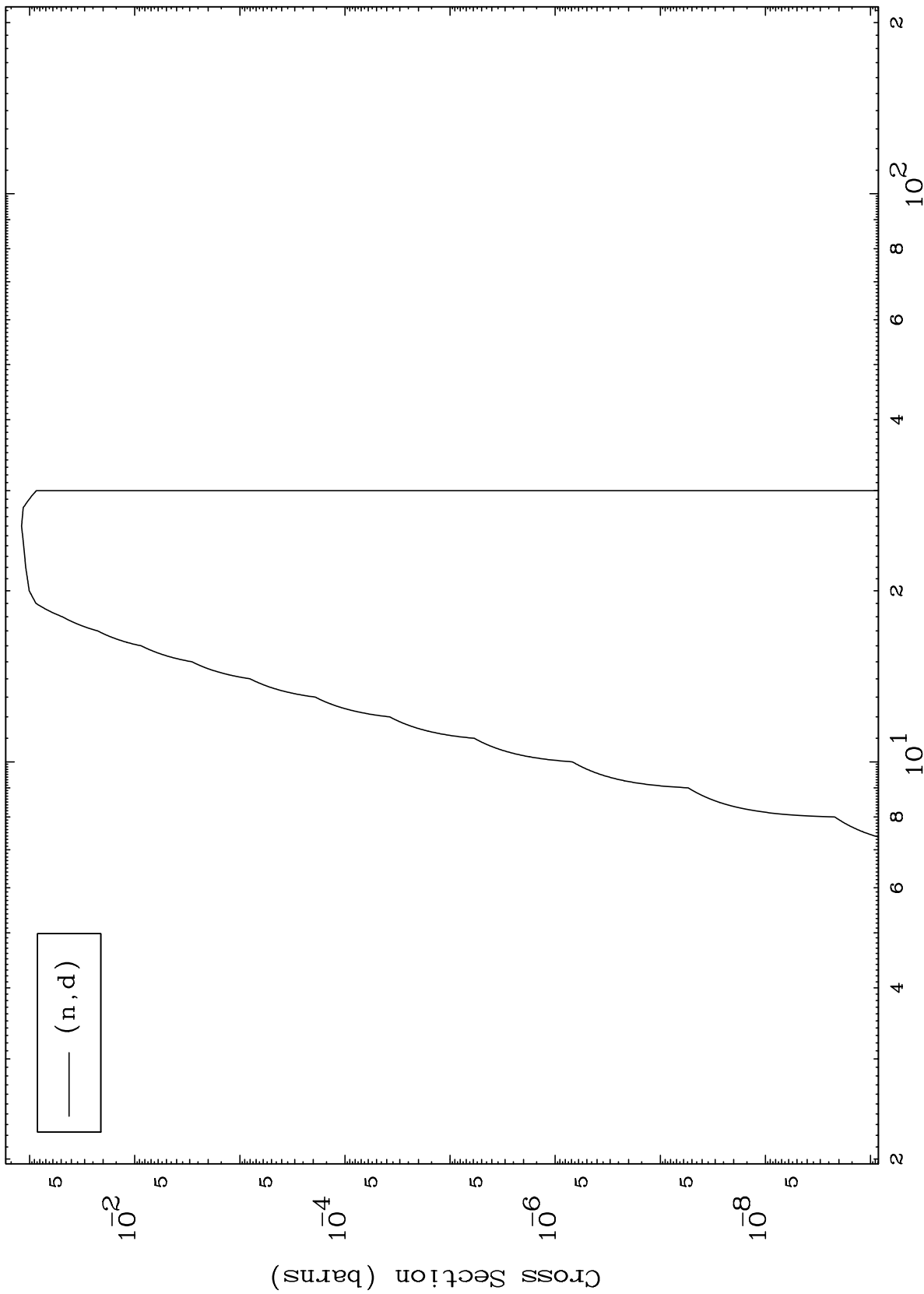


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(He-3,d) Levels

65-Tb-145

0 Kelvin Cross Sections



8

Incident Energy (MeV)

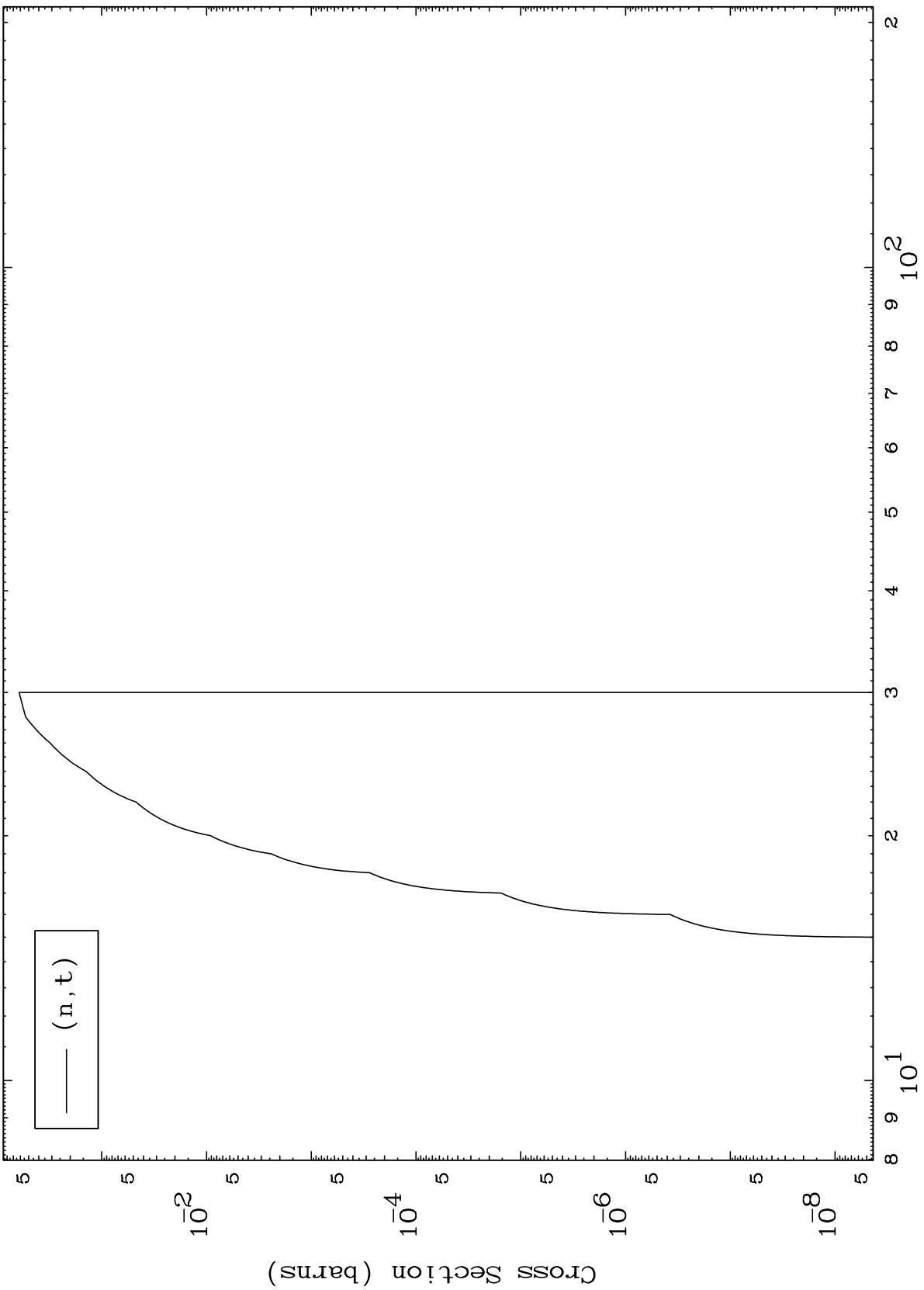
65-Tb-145

MAT 6483

(He-3,t) Levels

65-Tb-145

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

65-Tb-145

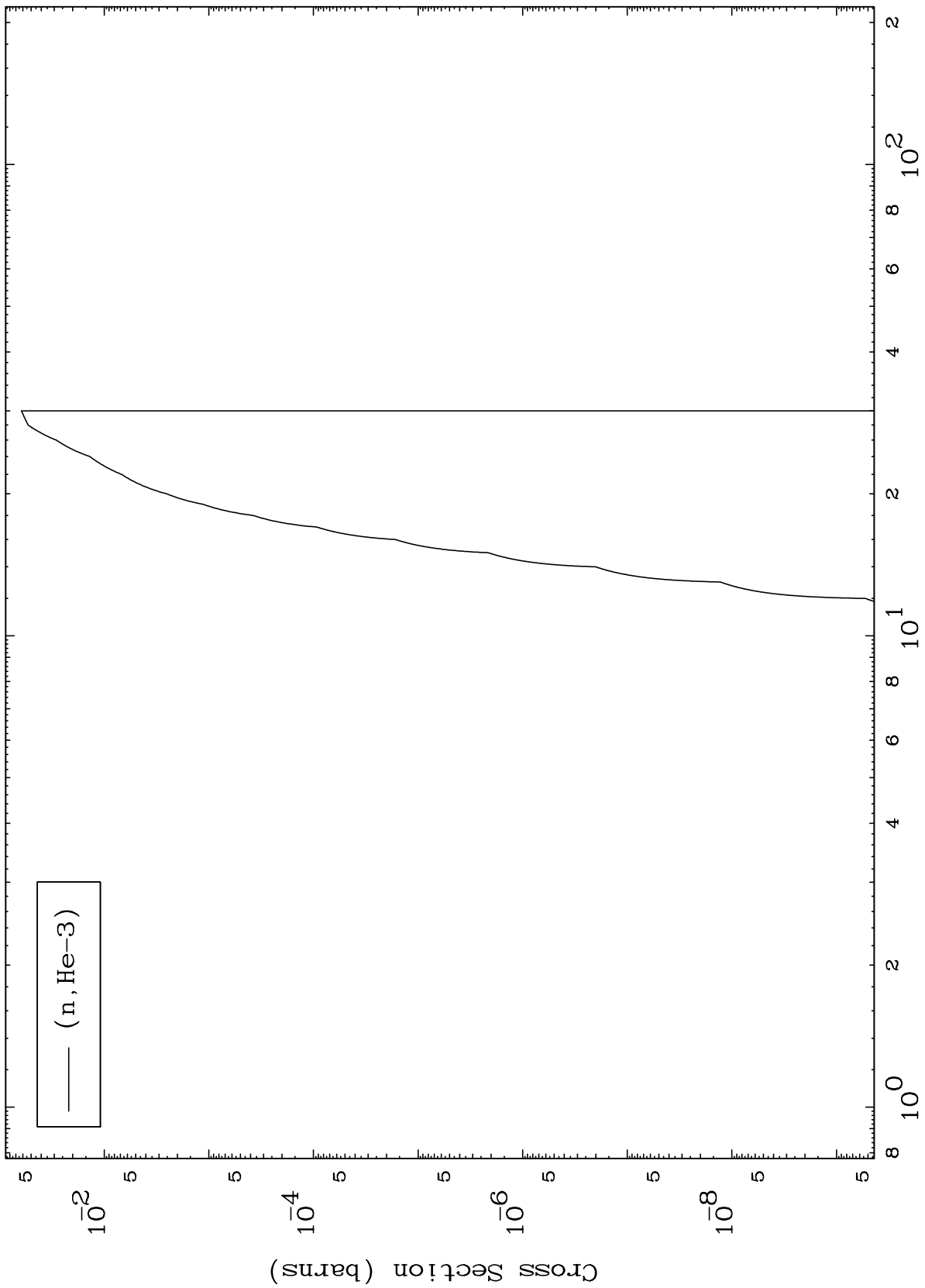
9

MAT 6483

(He-3, He3) Levels

65-Tb-145

0 Kelvin Cross Sections



Incident Energy (MeV)

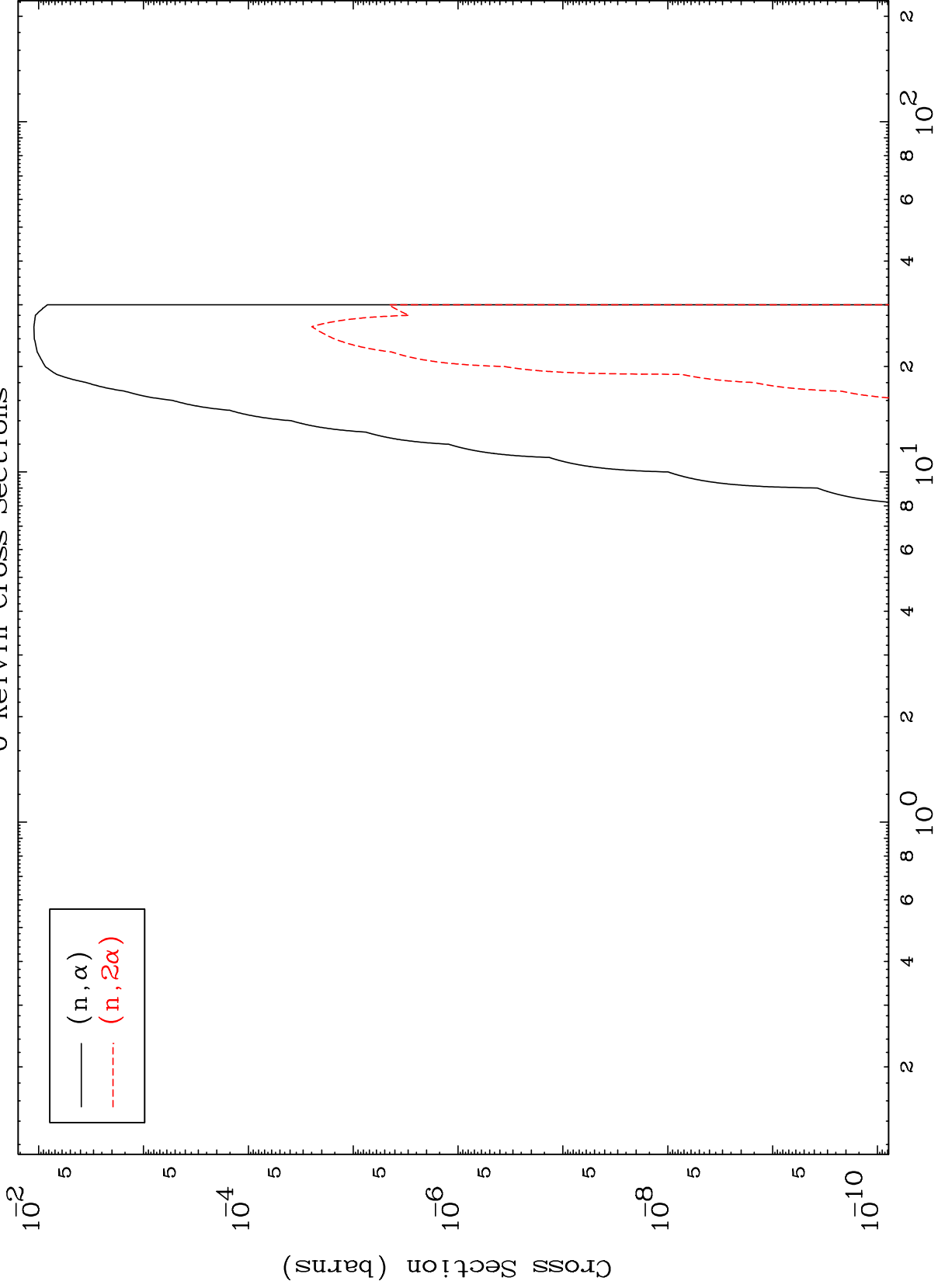
65-Tb-145

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(He-3,  $\alpha$ ) Levels

65-Tb-145

0 Kelvin Cross Sections

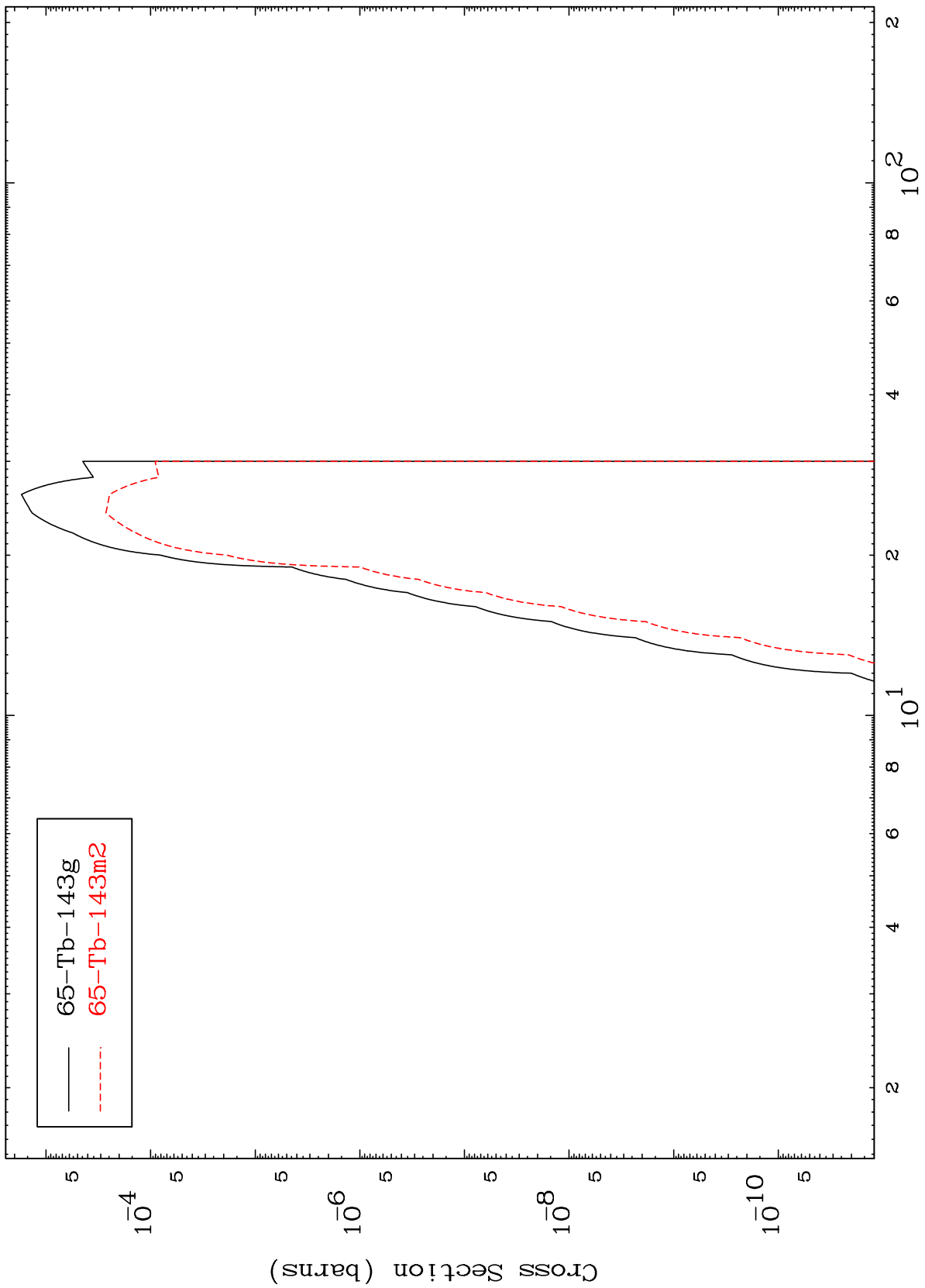


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(n,n')  $\alpha$

65-Tb-145

Radionuclide Production Cross Section



12

Incident Energy (MeV)

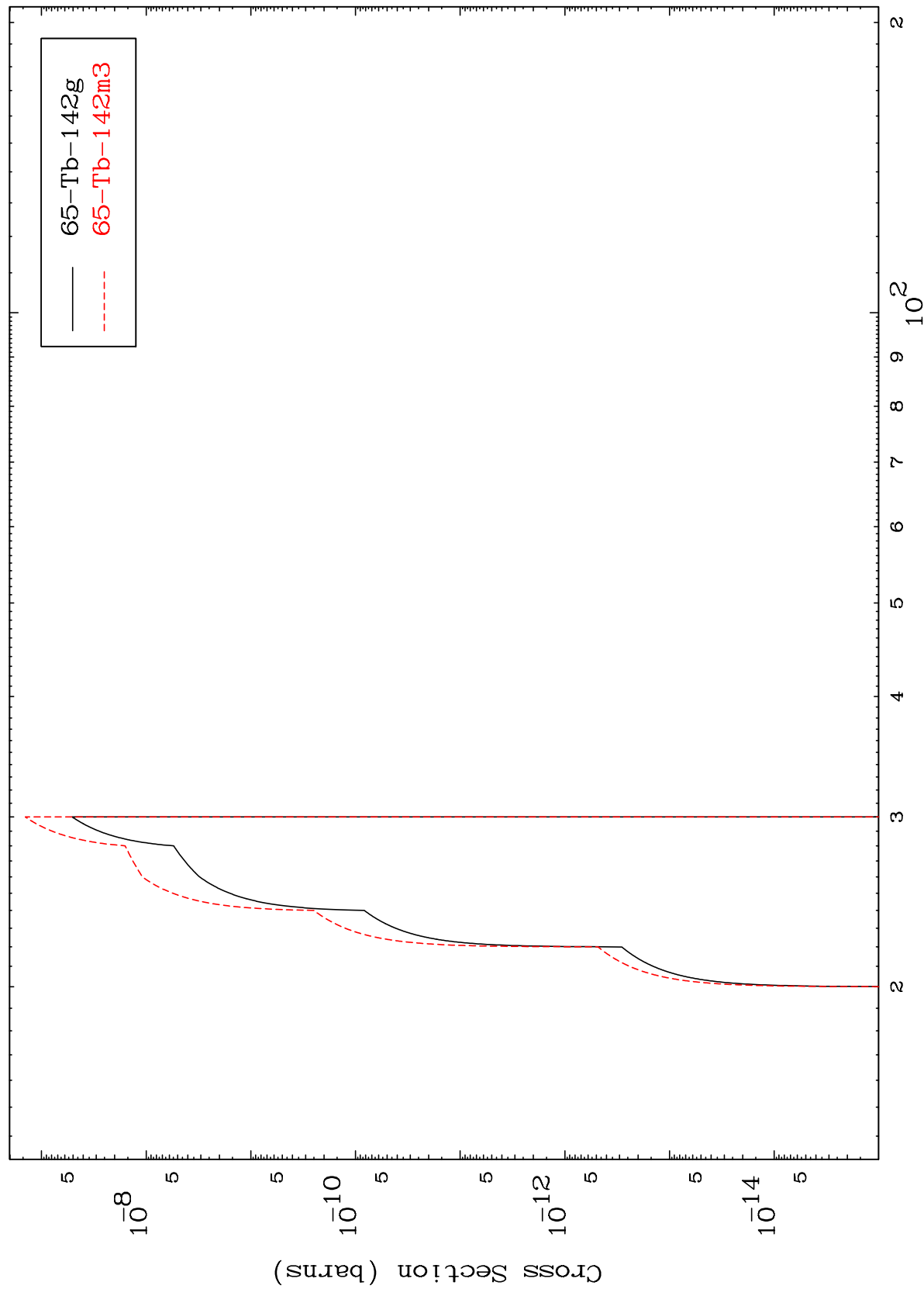
65-Tb-145

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$(n,2n) \alpha$

65-Tb-145

Radionuclide Production Cross Section

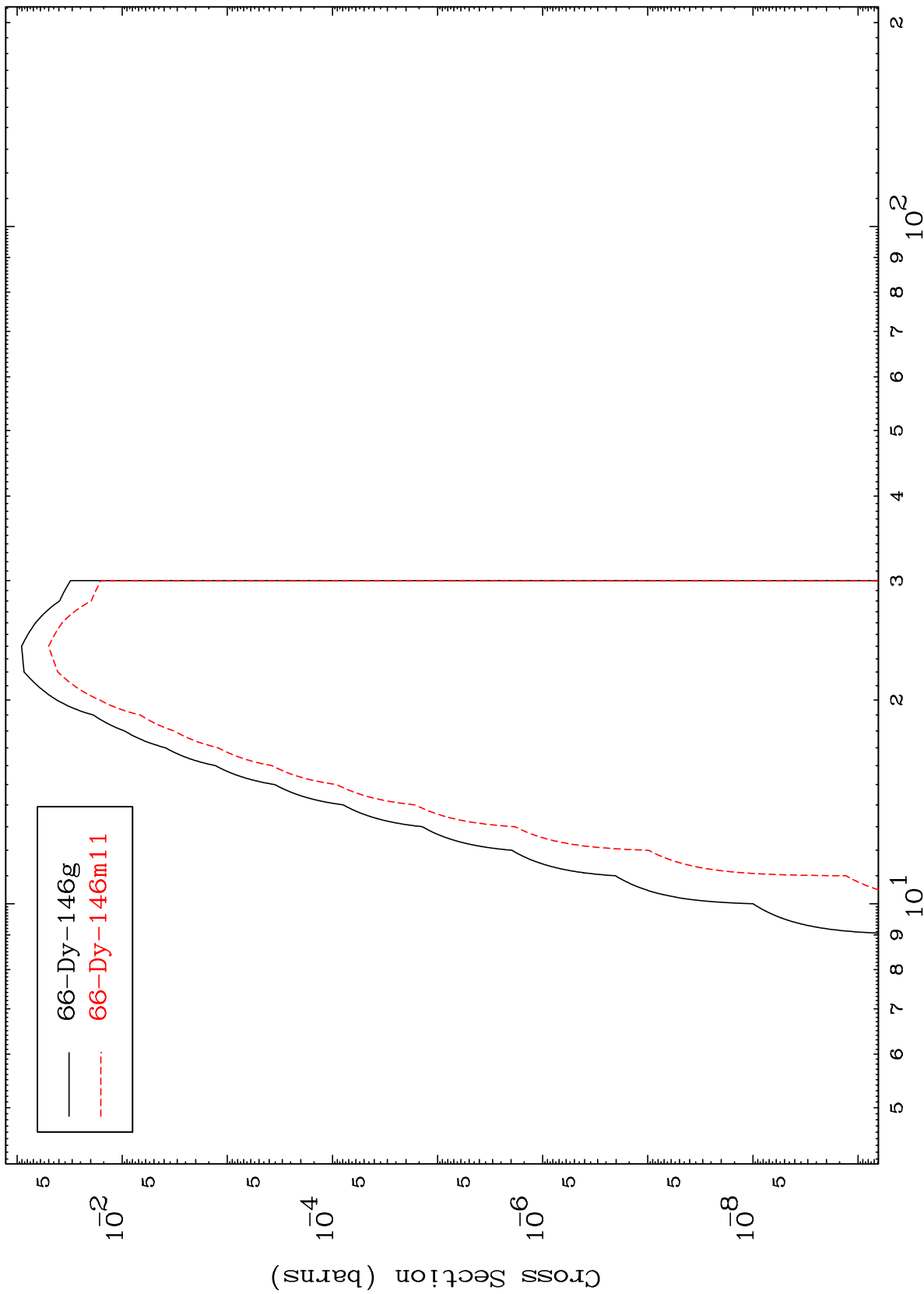


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(n,n') p

65-Tb-145

Radionuclide Production Cross Section



14

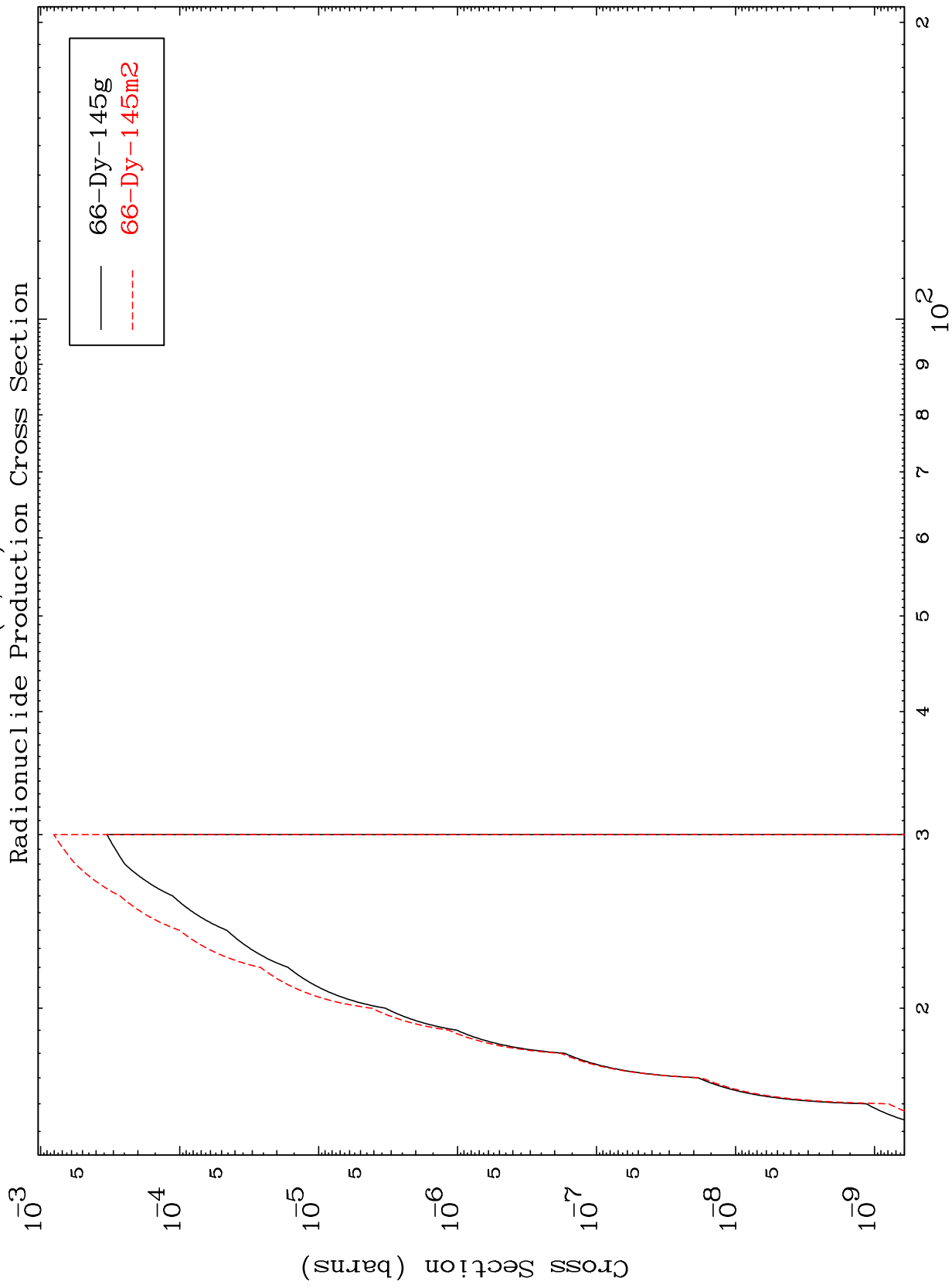
Incident Energy (MeV)

65-Tb-145

MAT 6483

(n,n') d

65-Tb-145



15

Incident Energy (MeV)

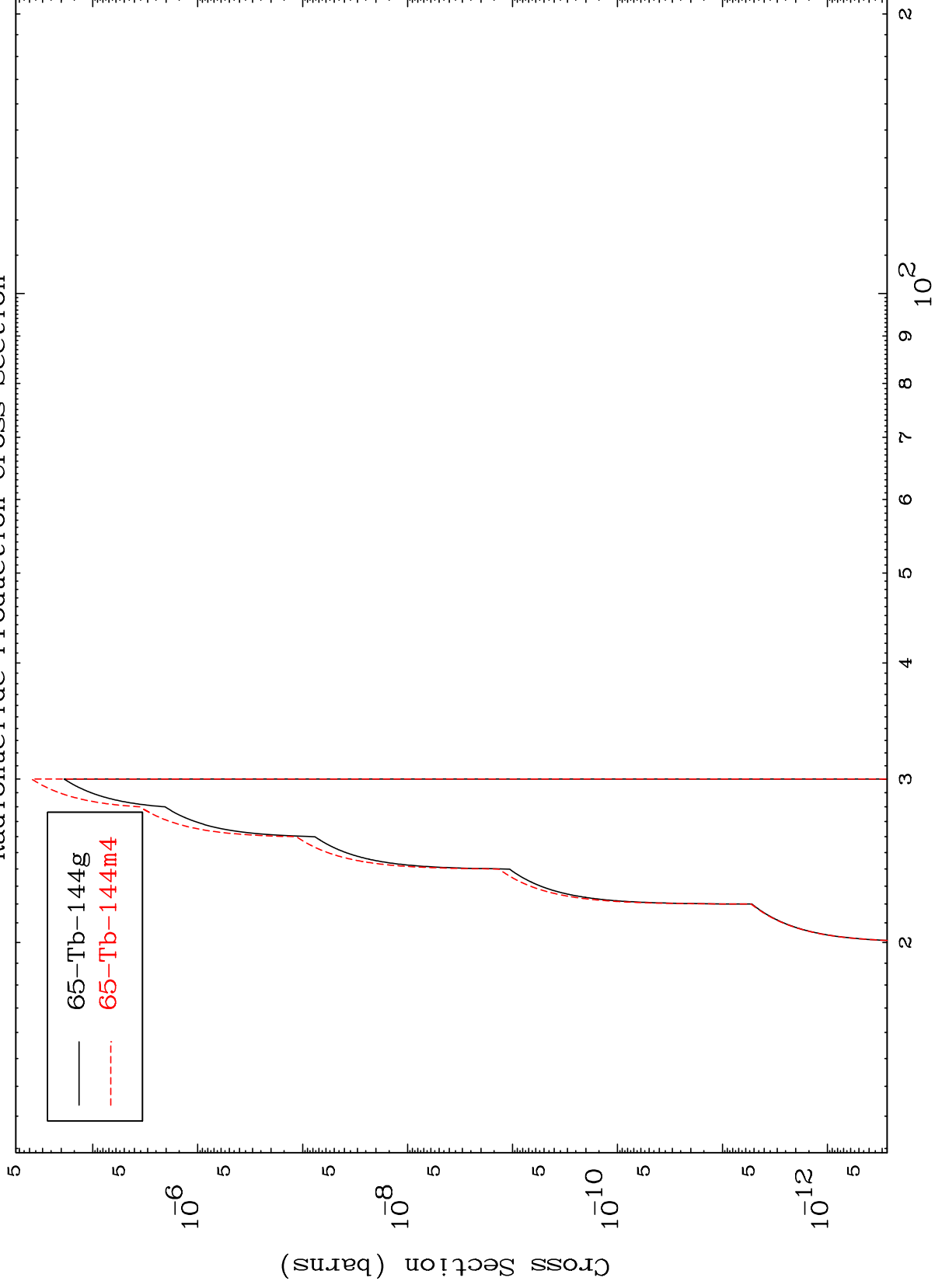
65-Tb-145

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(n,n') He-3

65-Tb-145

Radionuclide Production Cross Section



16

Incident Energy (MeV)

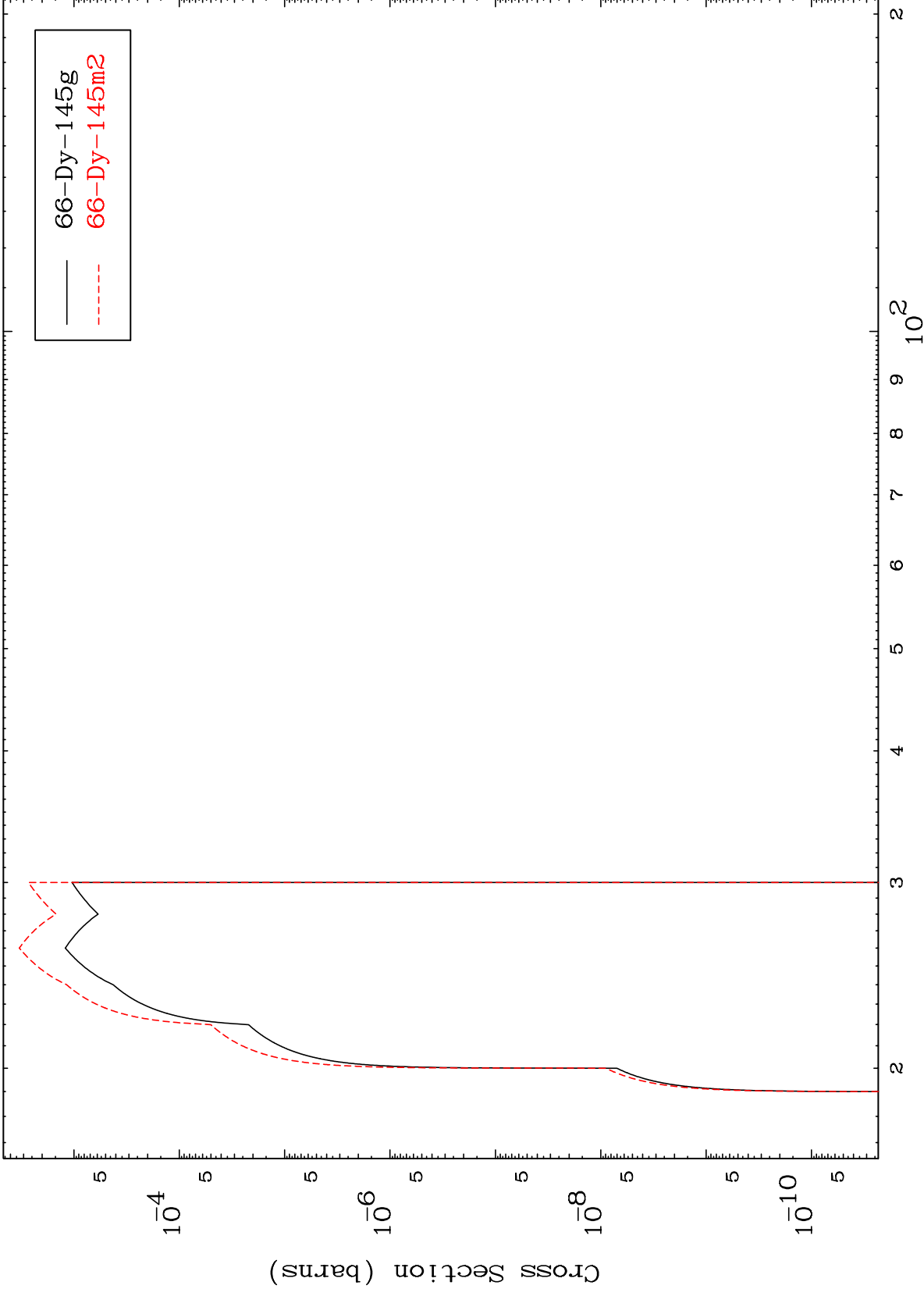
65-Tb-145

MAT 6483

(n,2n) p

65-Tb-145

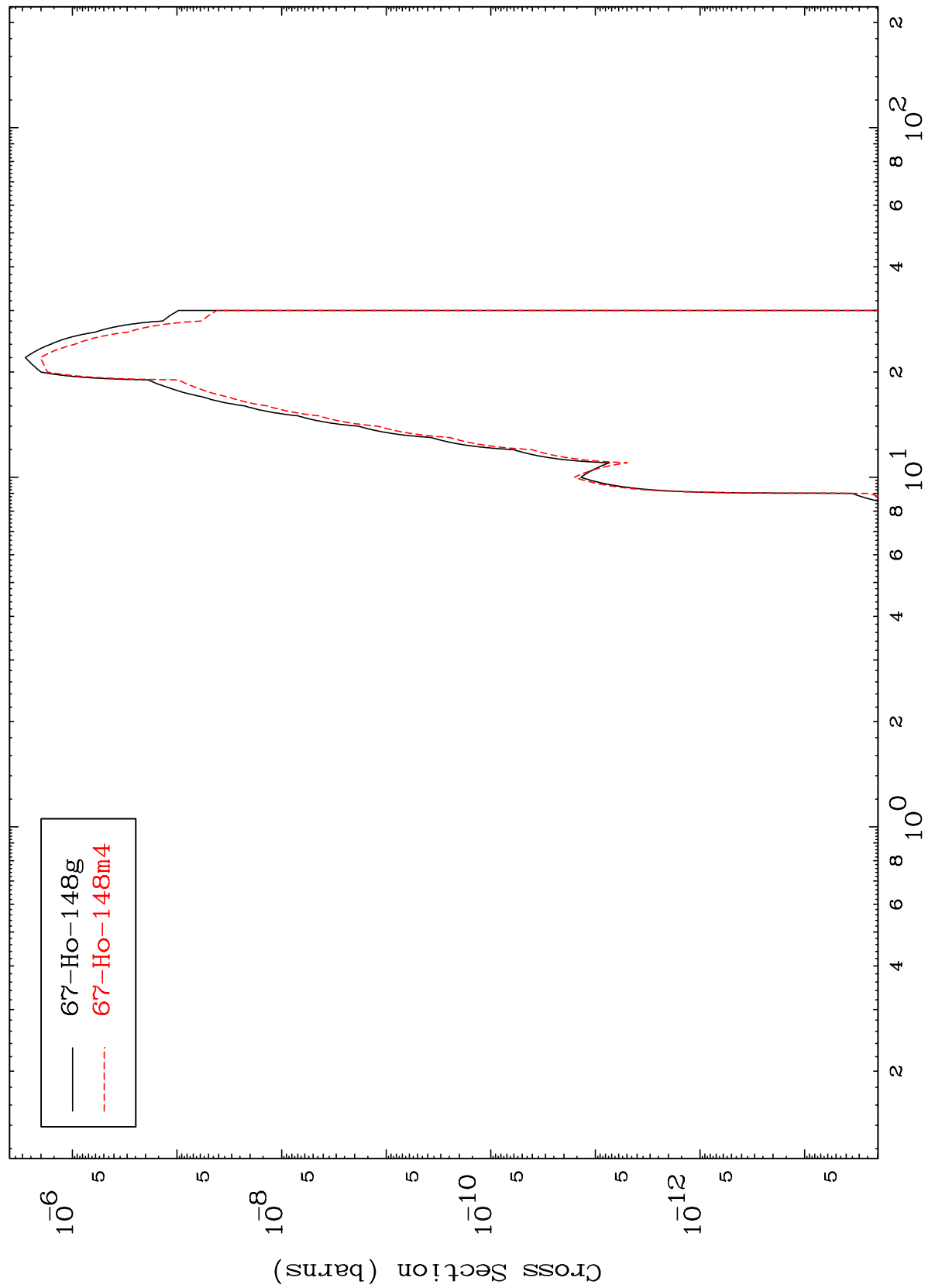
Radionuclide Production Cross Section



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65-Tb-145

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

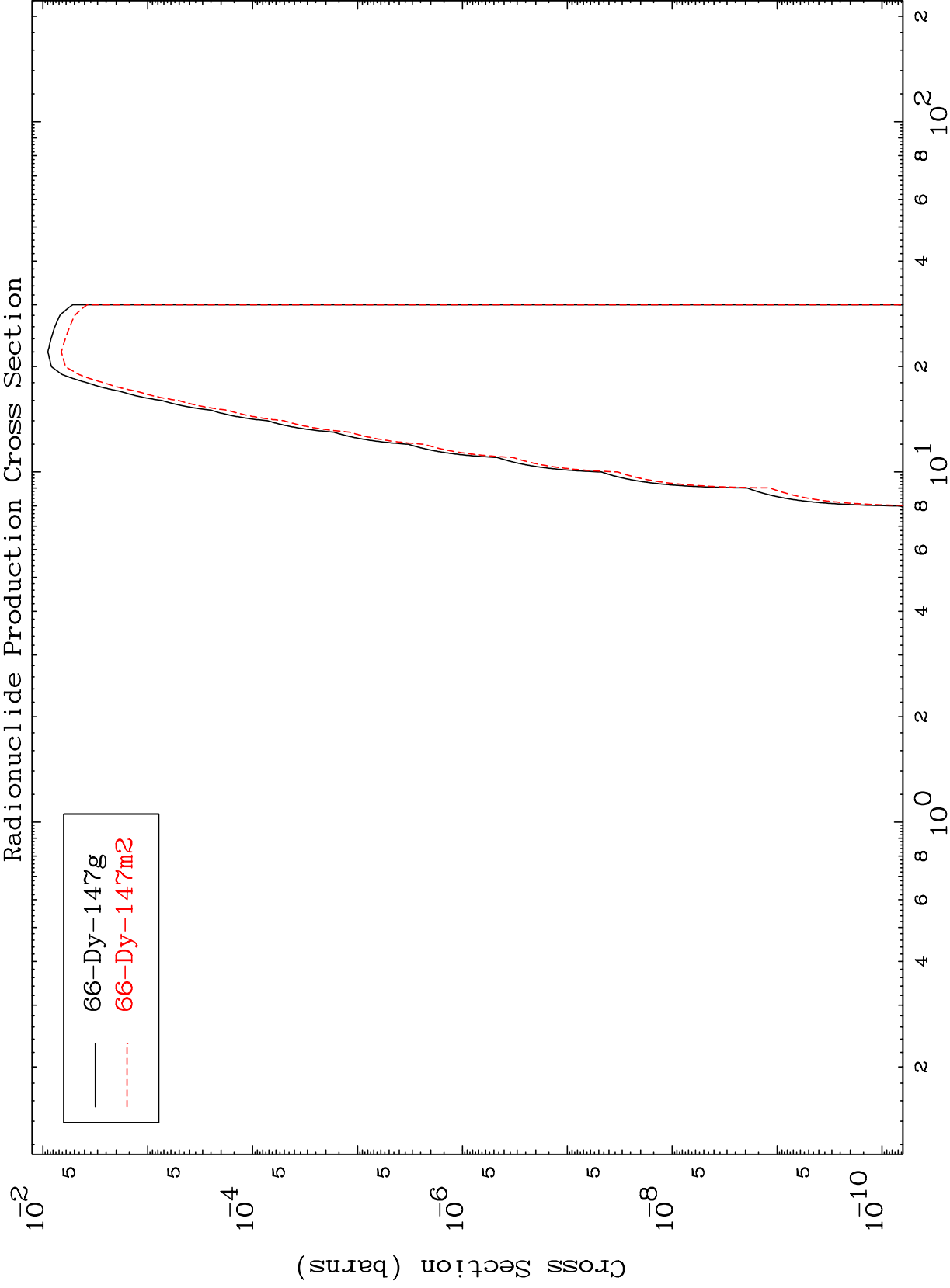


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(n,p)

<sup>65</sup>Tb-145

Radionuclide Production Cross Section



19

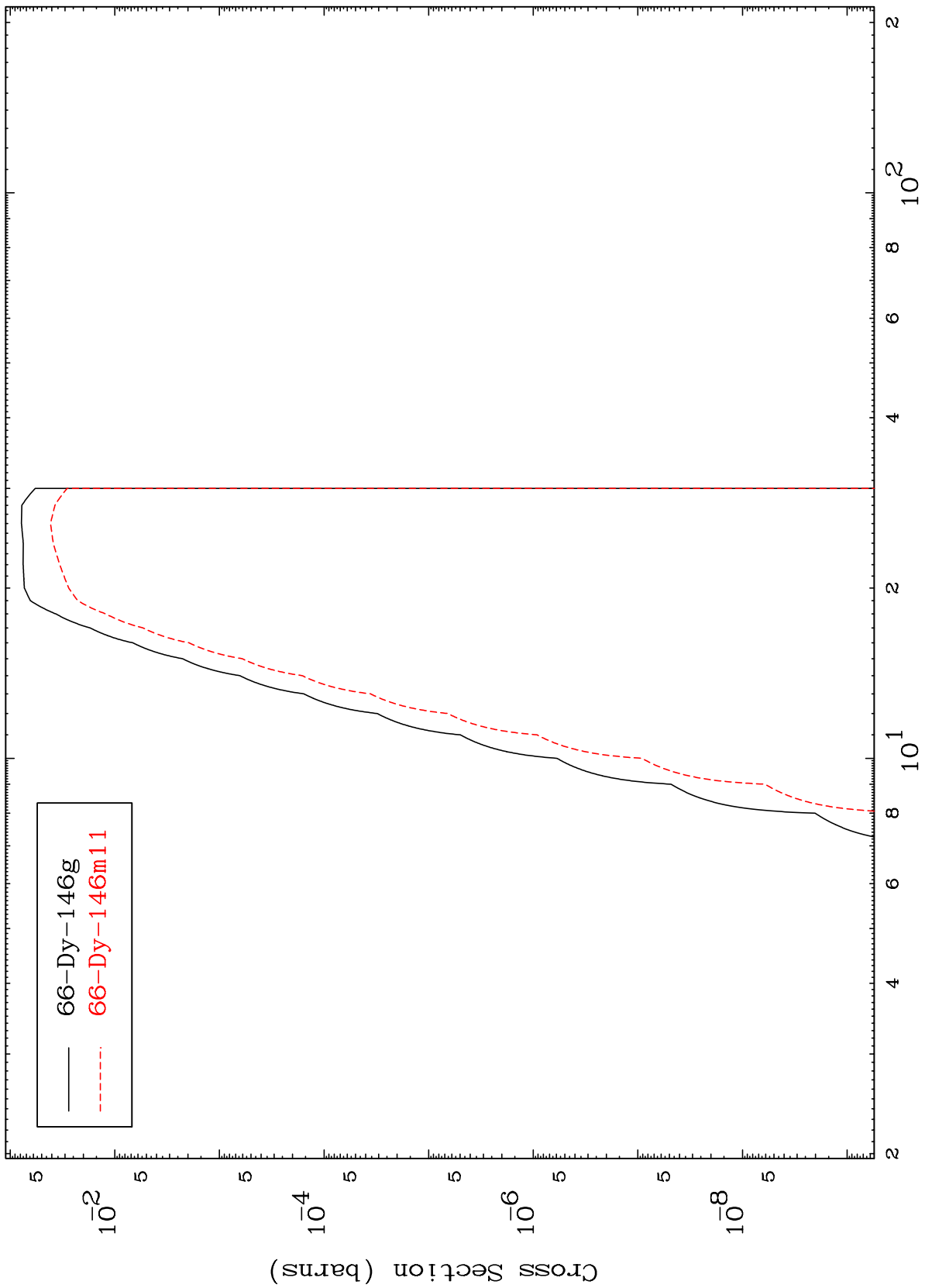
Incident Energy (MeV)

<sup>65</sup>Tb-145

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65-Tb-145

(n,d)  
Radionuclide Production Cross Section



— 66-Dy-146g  
- - - 66-Dy-146m11

20

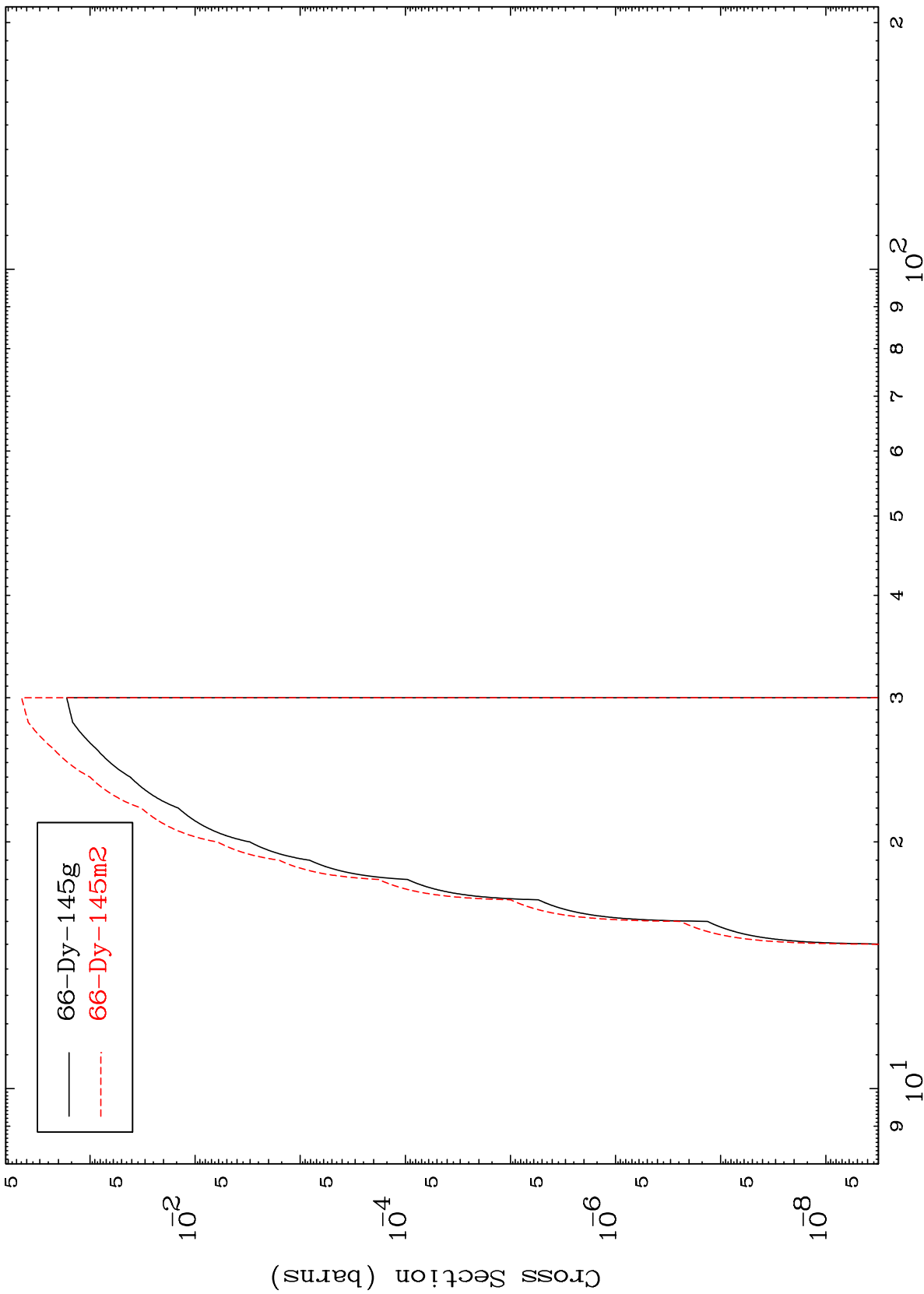
Incident Energy (MeV)

65-Tb-145

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65-Tb-145

(n,t)  
Radionuclide Production Cross Section



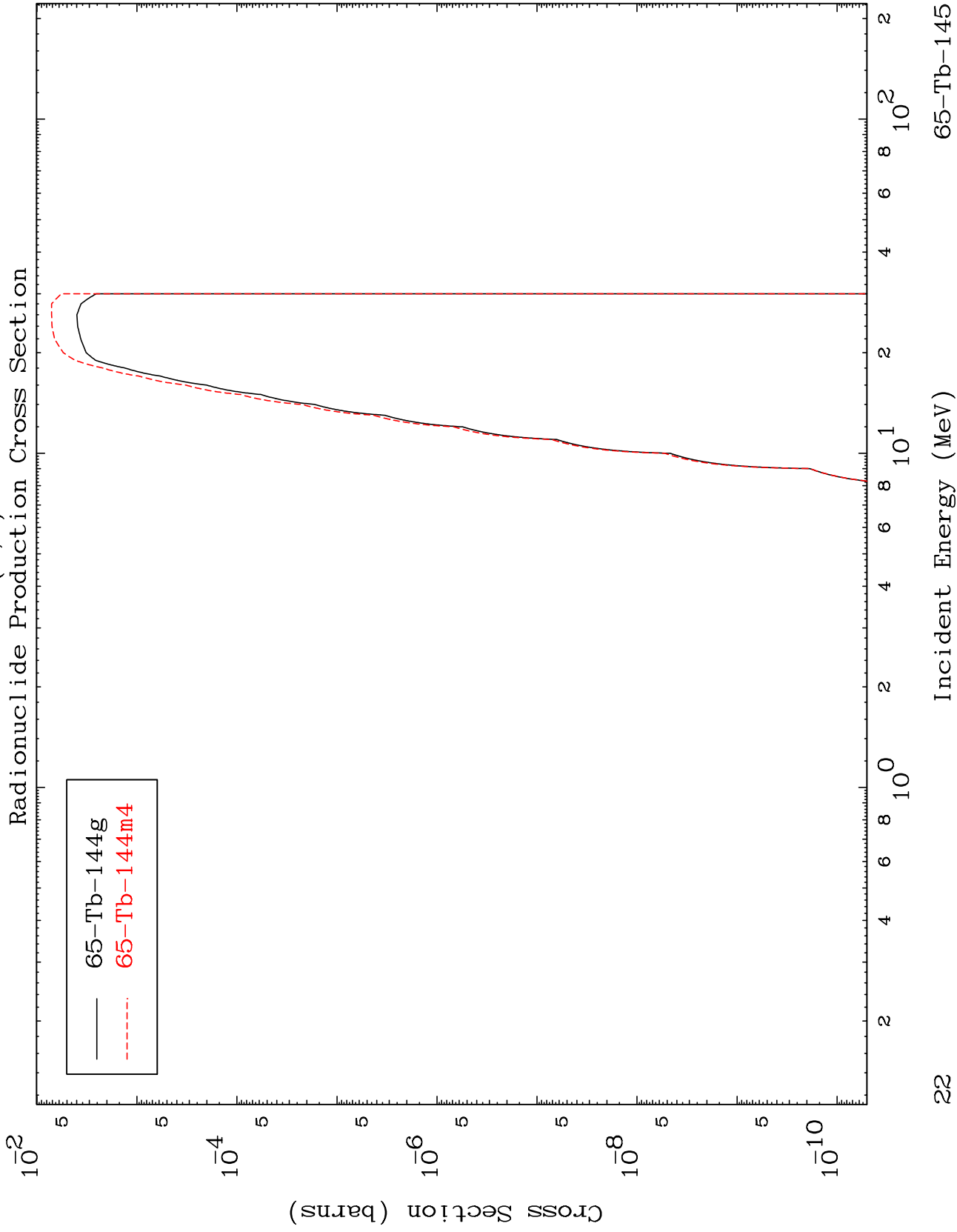
65-Tb-145

Incident Energy (MeV)

21

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<sup>65</sup>Tb-145

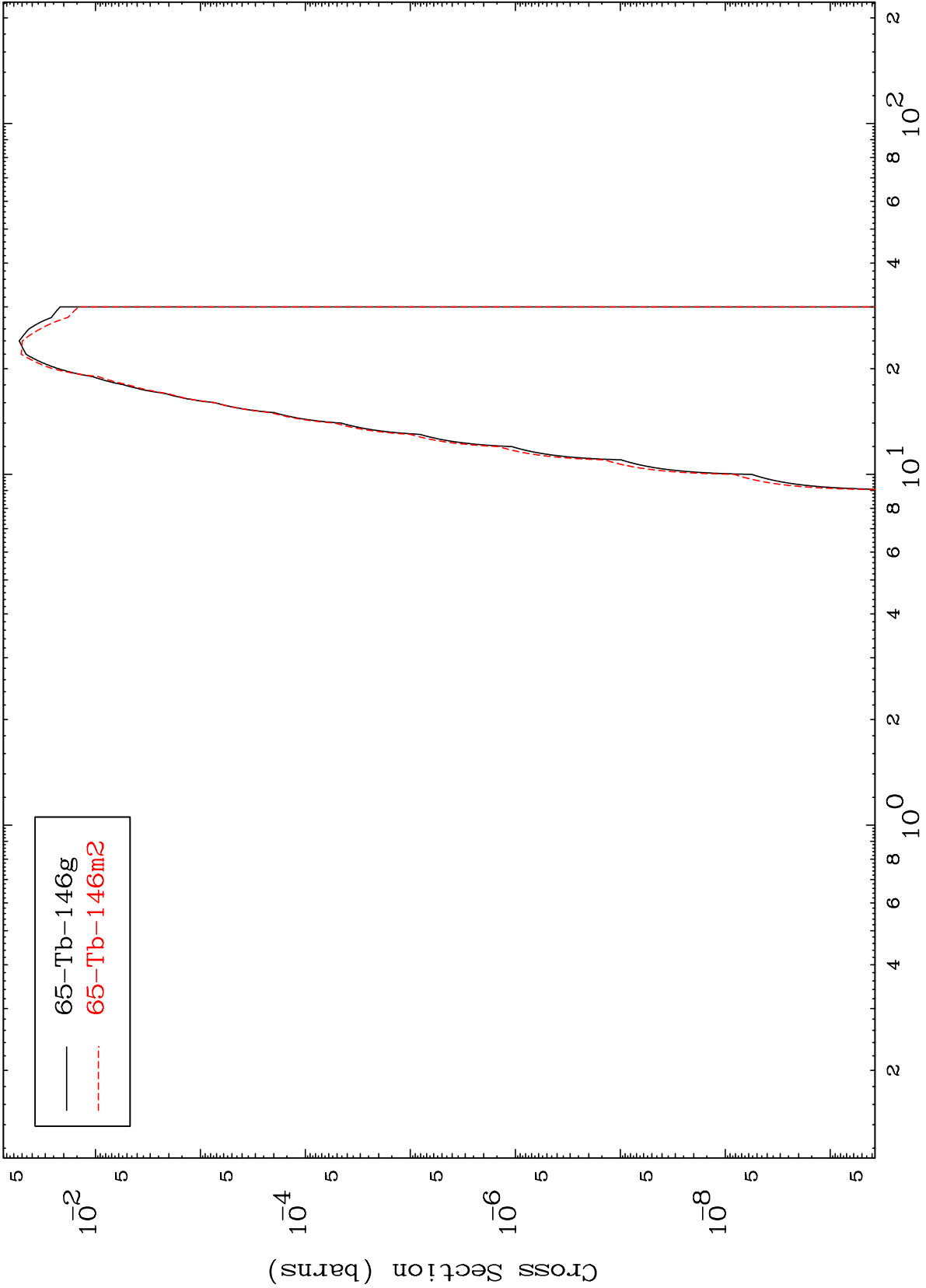


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(n,2p)

65-Tb-145

Radionuclide Production Cross Section



65-Tb-146g  
65-Tb-146m2

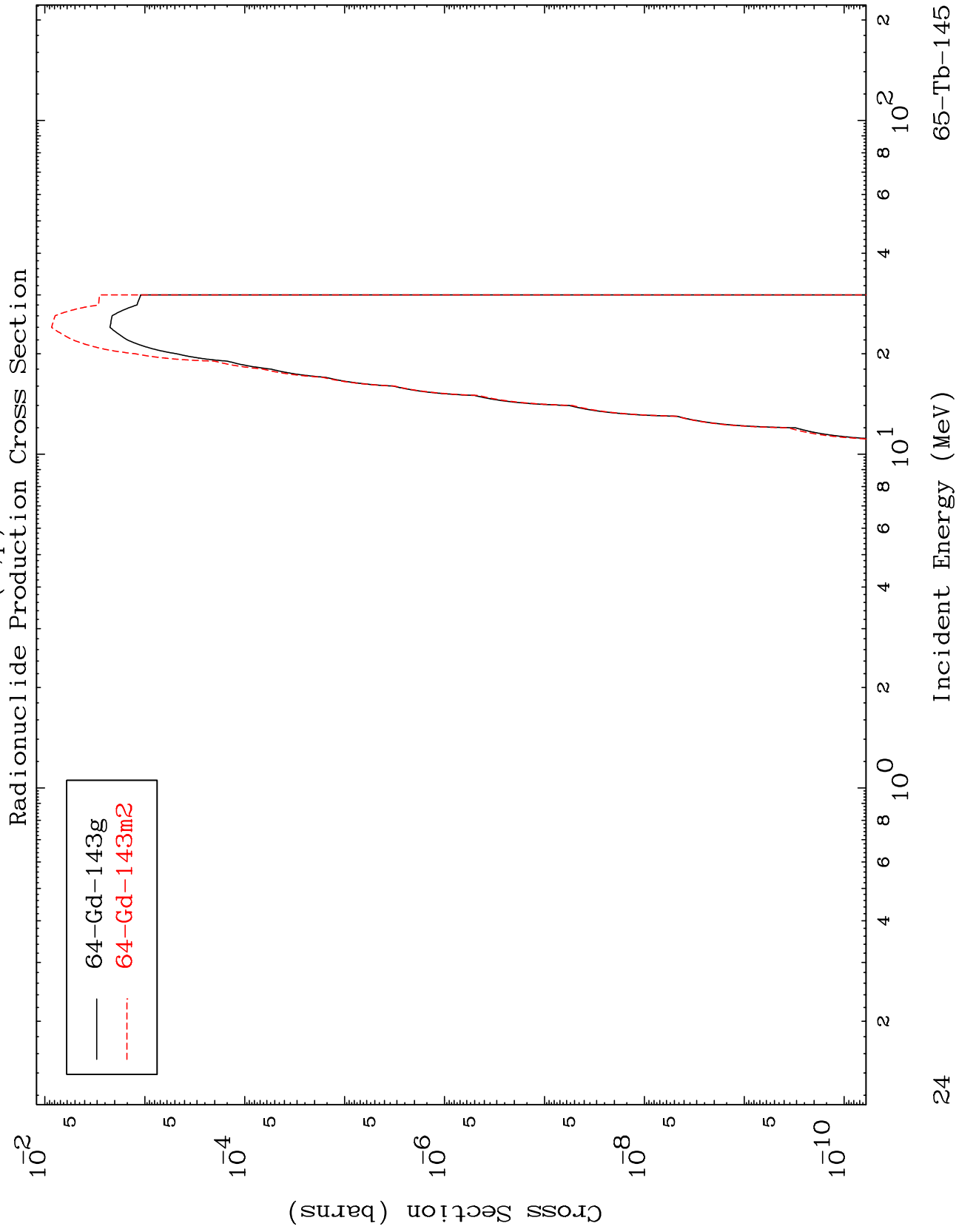
Incident Energy (MeV)

65-Tb-145

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(n,p)  $\alpha$

65-Tb-145

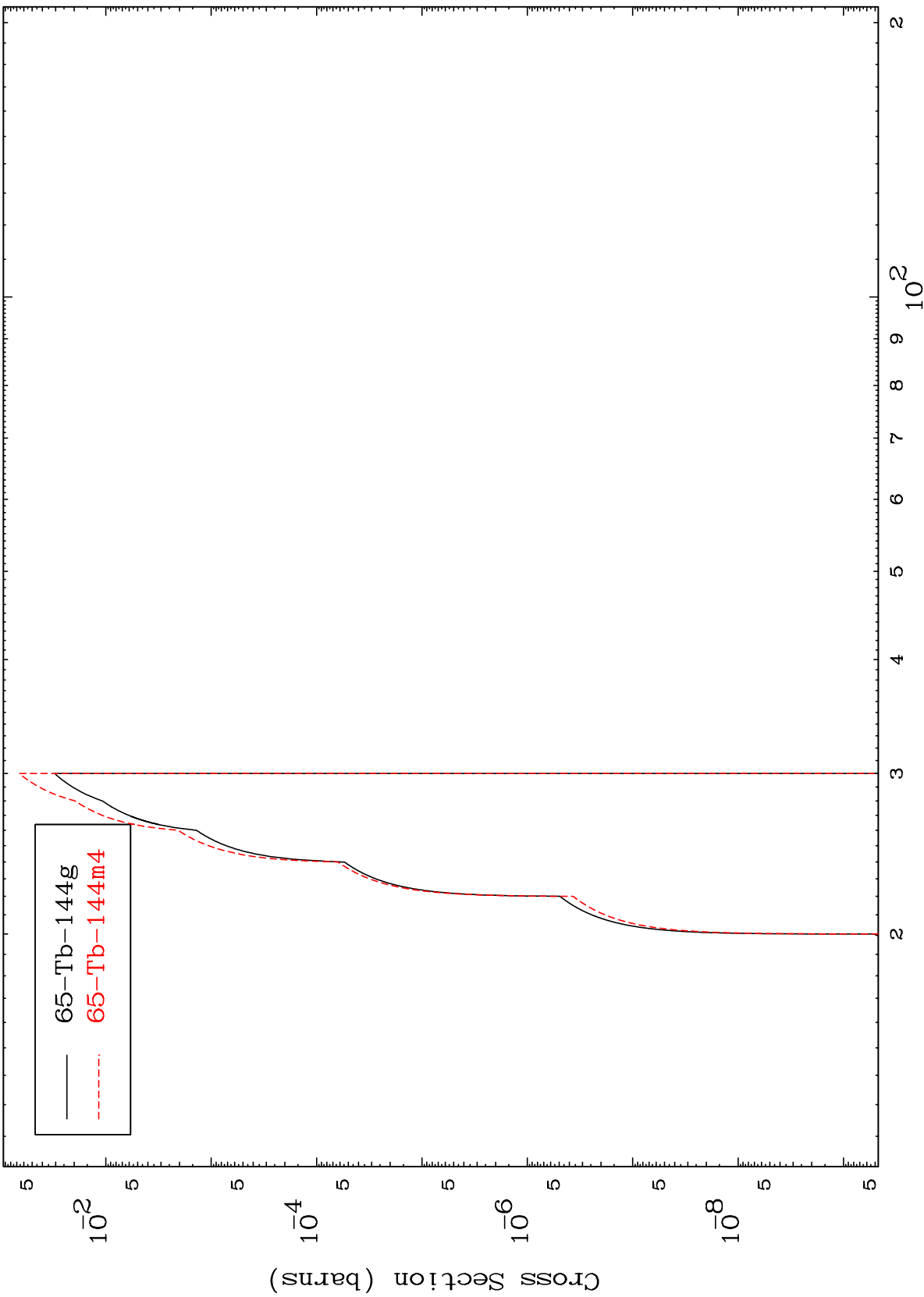


MAT 6483

(n,p) t

65-Tb-145

Radionuclide Production Cross Section



25

Incident Energy (MeV)

65-Tb-145