

Program EVALPLOT  
(Version 2017-1)

by

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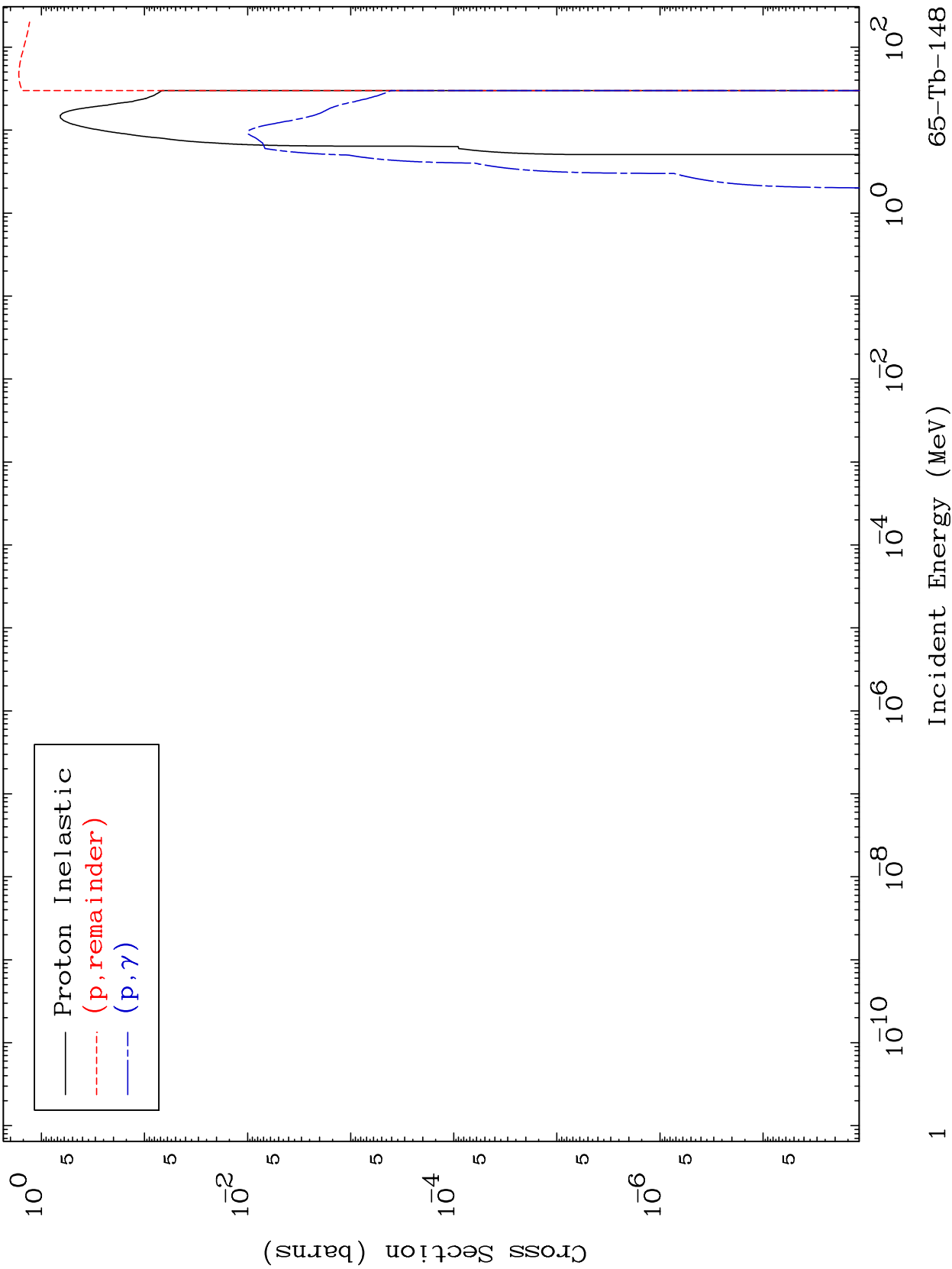
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Press Mouse Button to Start

MAT 6493

Proton Major  
0 Kelvin Cross Sections

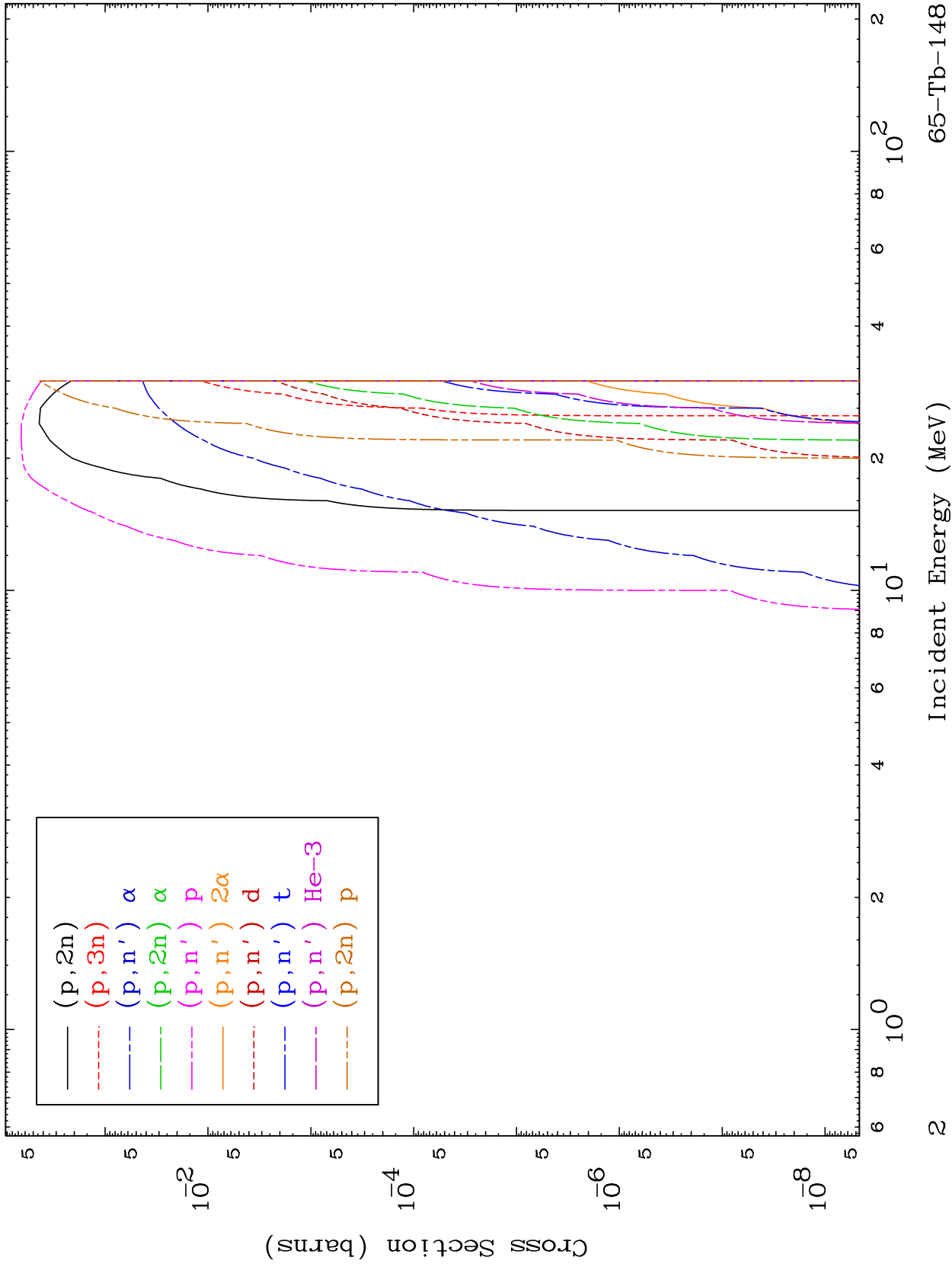
65-Tb-148



MAT 6493

Proton Neutron Production  
0 Kelvin Cross Sections

65-Tb-148



65-Tb-148

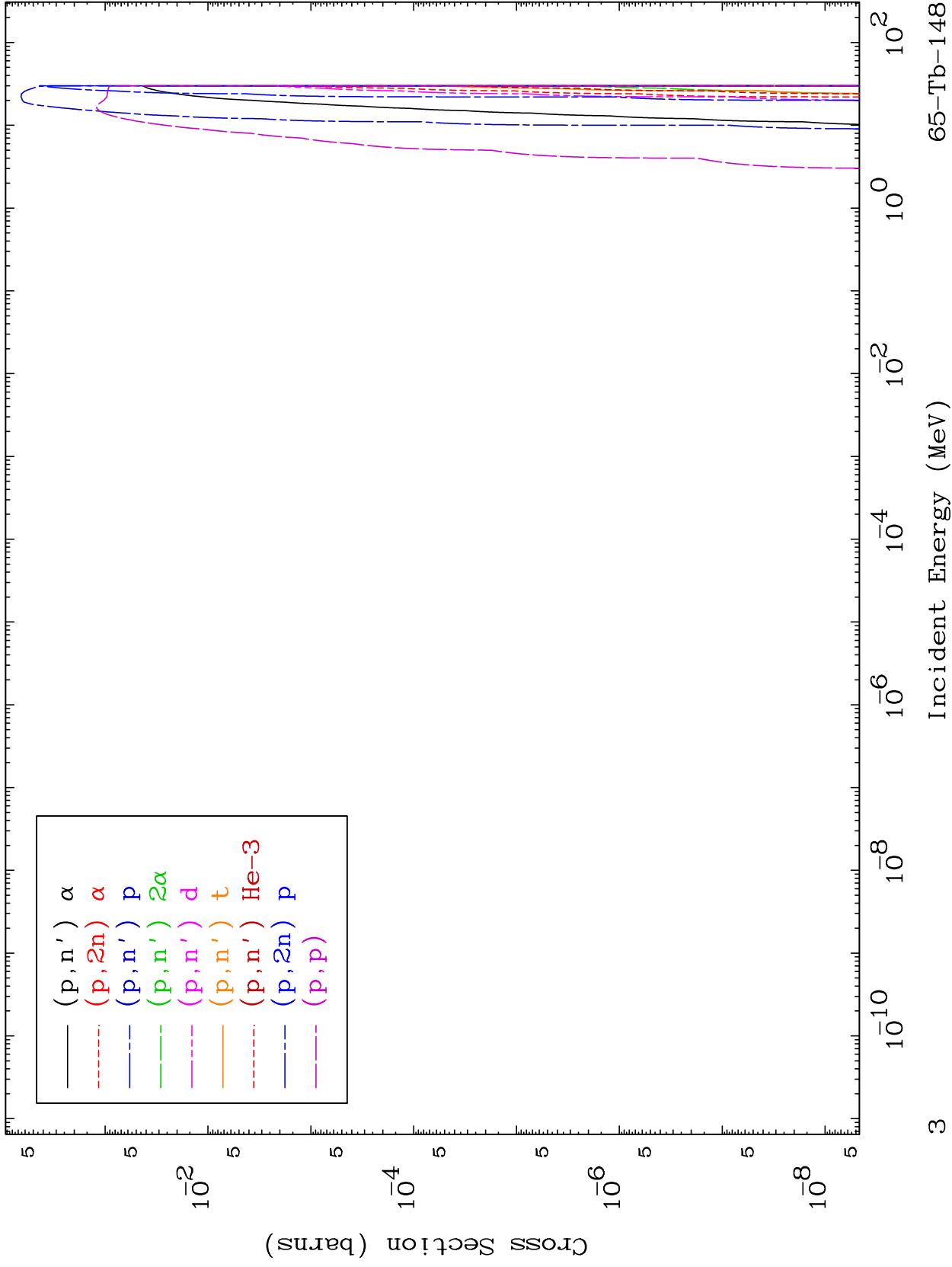
Incident Energy (MeV)

2

MAT 6493

Proton Charged Particle  
0 Kelvin Cross Sections

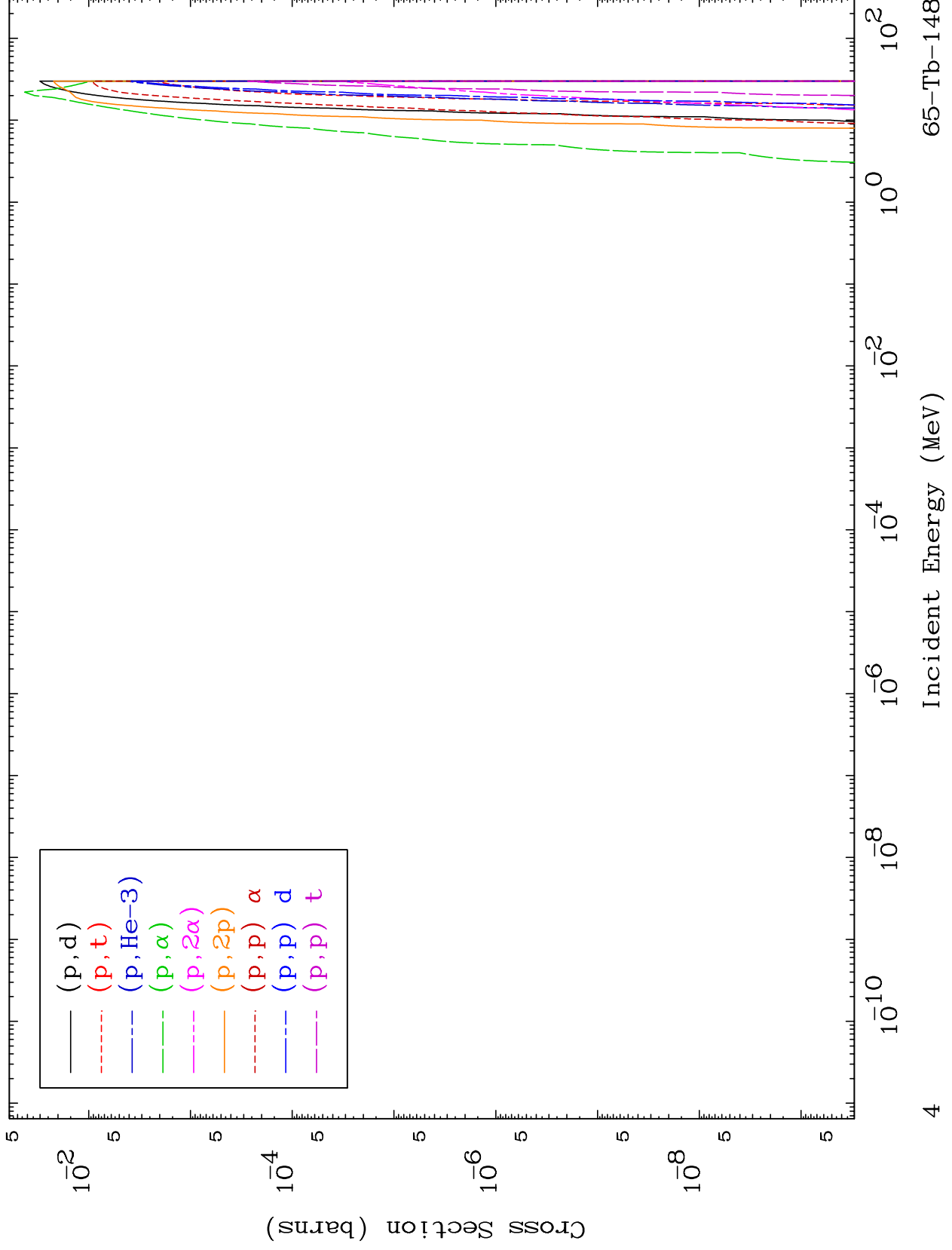
65-Tb-148



MAT 6493

Proton Charged Particle  
0 Kelvin Cross Sections

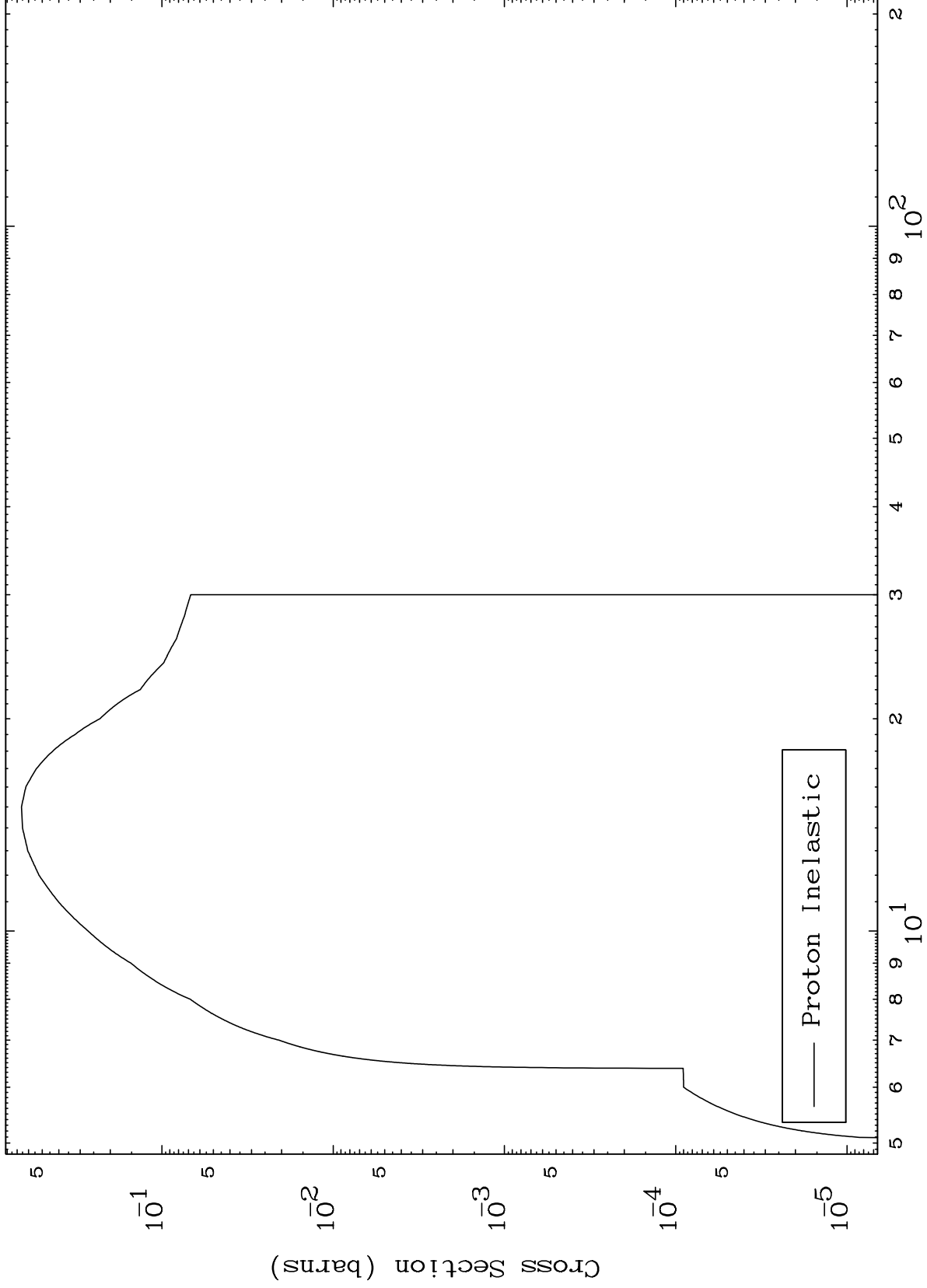
65-Tb-148



MAT 6493

(p,n') Level  
0 Kelvin Cross Sections

65-Tb-148



— Proton Inelastic

5

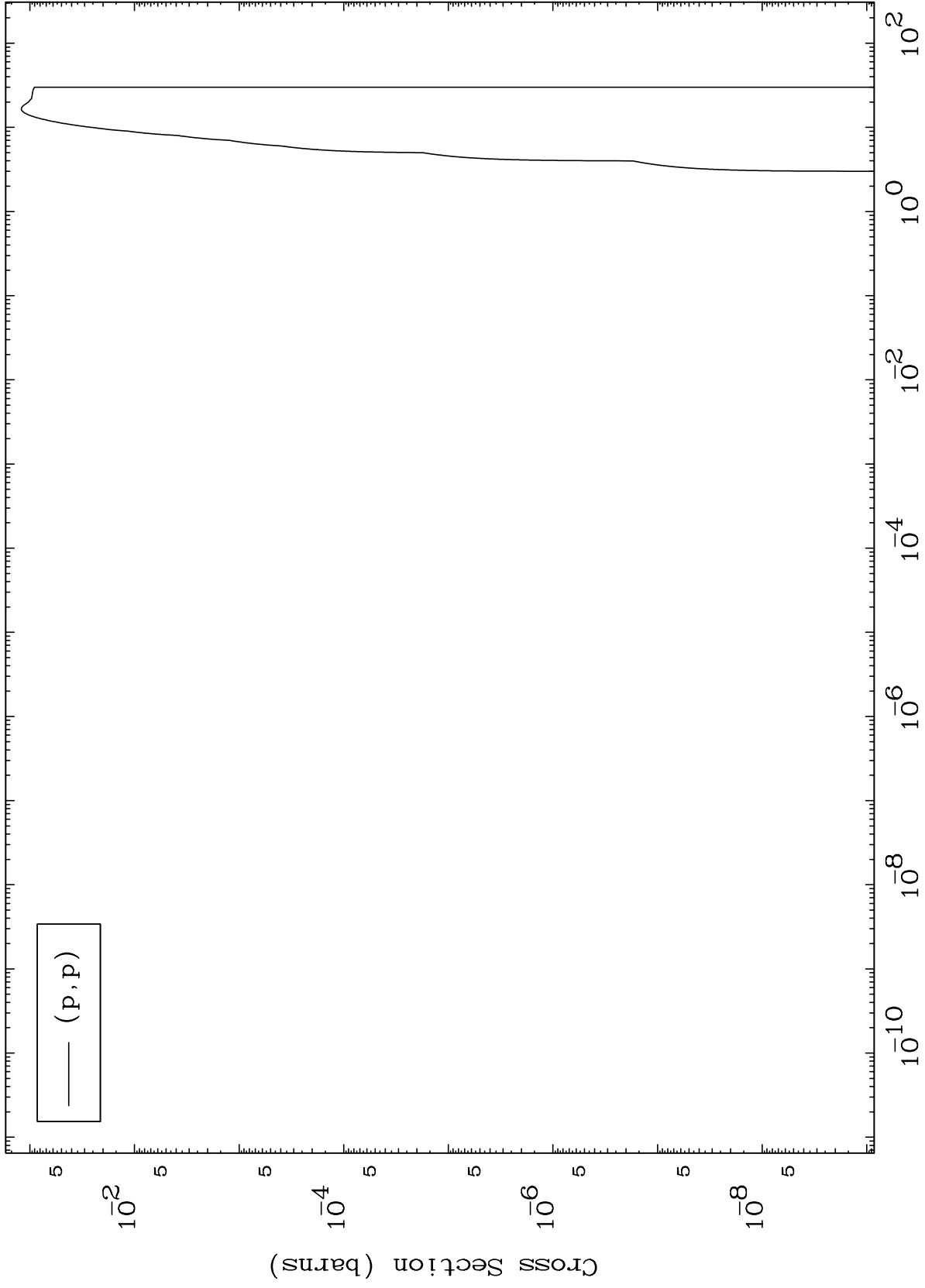
Incident Energy (MeV)

65-Tb-148

MAT 6493

(p,p) Levels  
0 Kelvin Cross Sections

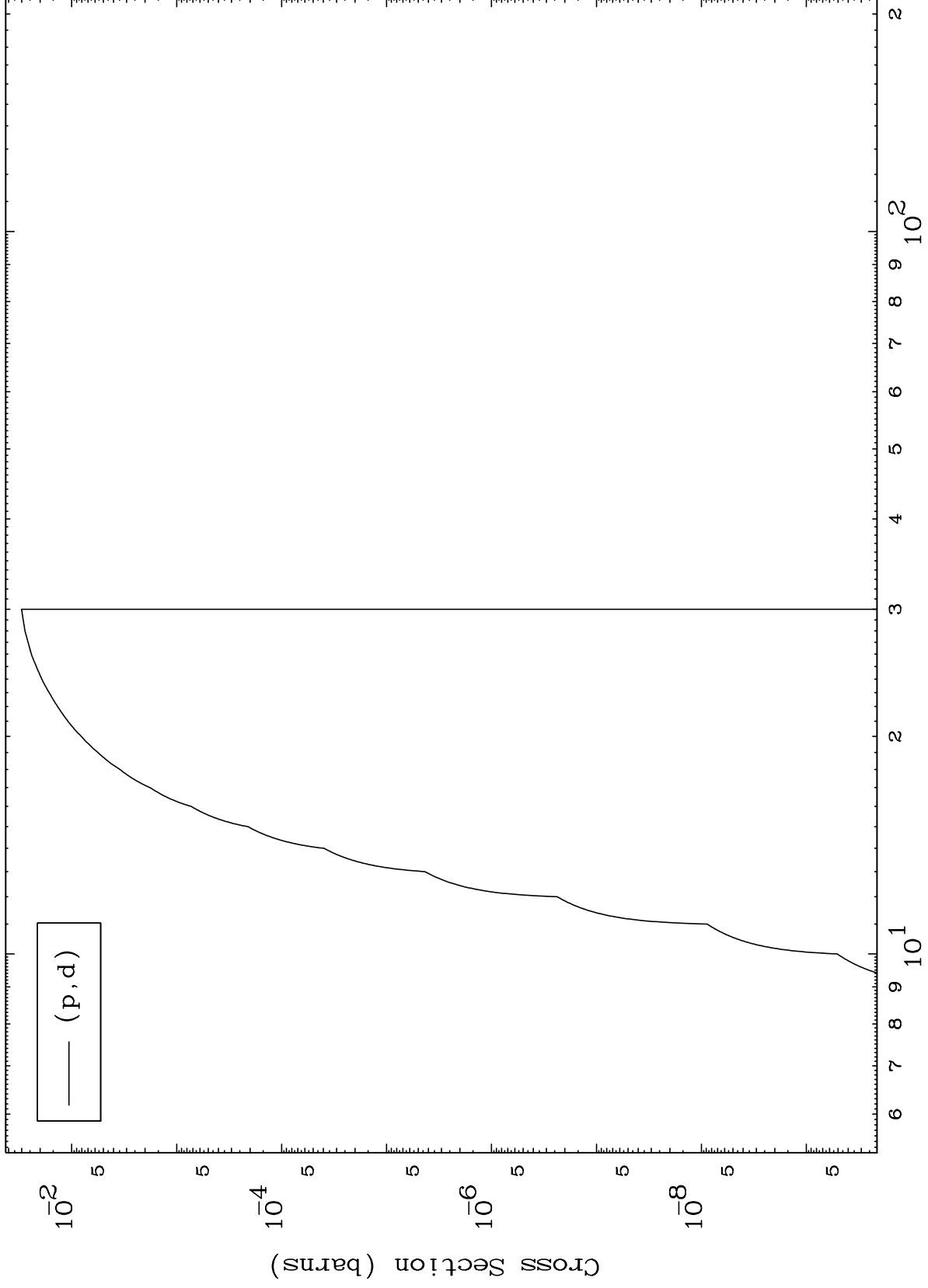
65-Tb-148



MAT 6493

(p,d) Levels  
0 Kelvin Cross Sections

65-Tb-148

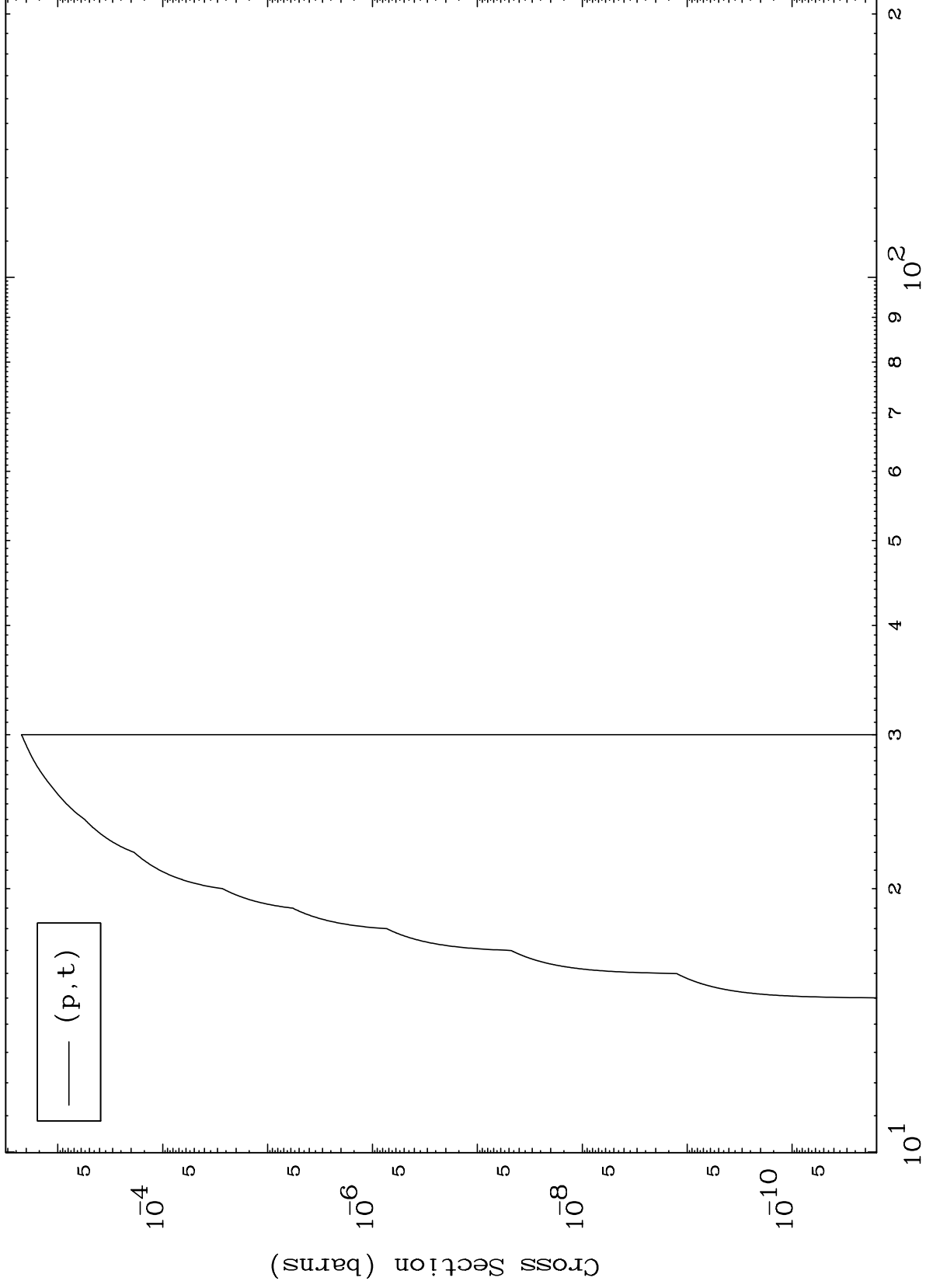




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(p,t) Levels  
0 Kelvin Cross Sections

65-Tb-148



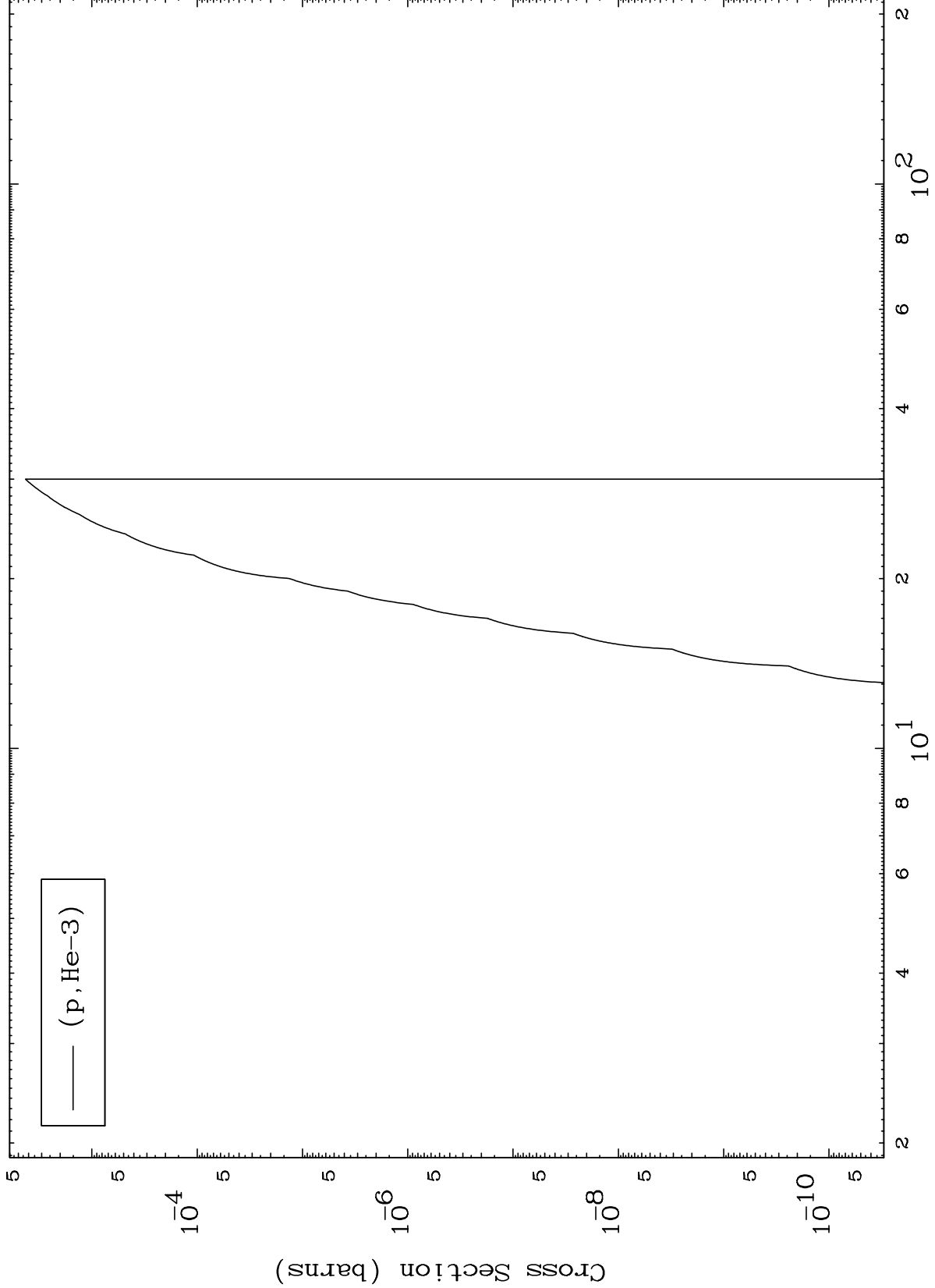
Incident Energy (MeV)

65-Tb-148

MAT 6493

(p,He3) Levels  
0 Kelvin Cross Sections

65-Tb-148



9

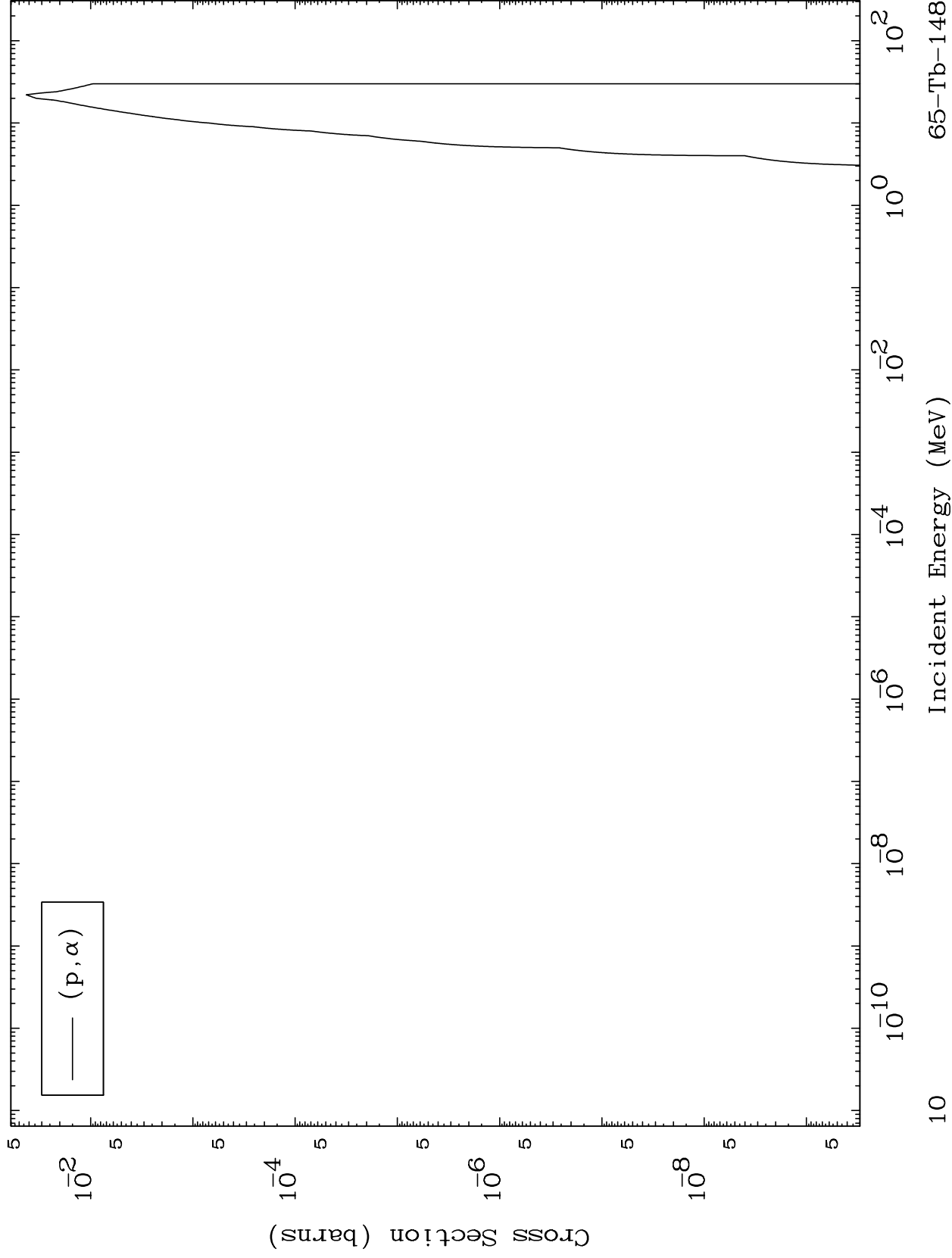
Incident Energy (MeV)

65-Tb-148

MAT 6493

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

65-Tb-148



65-Tb-148

Incident Energy (MeV)

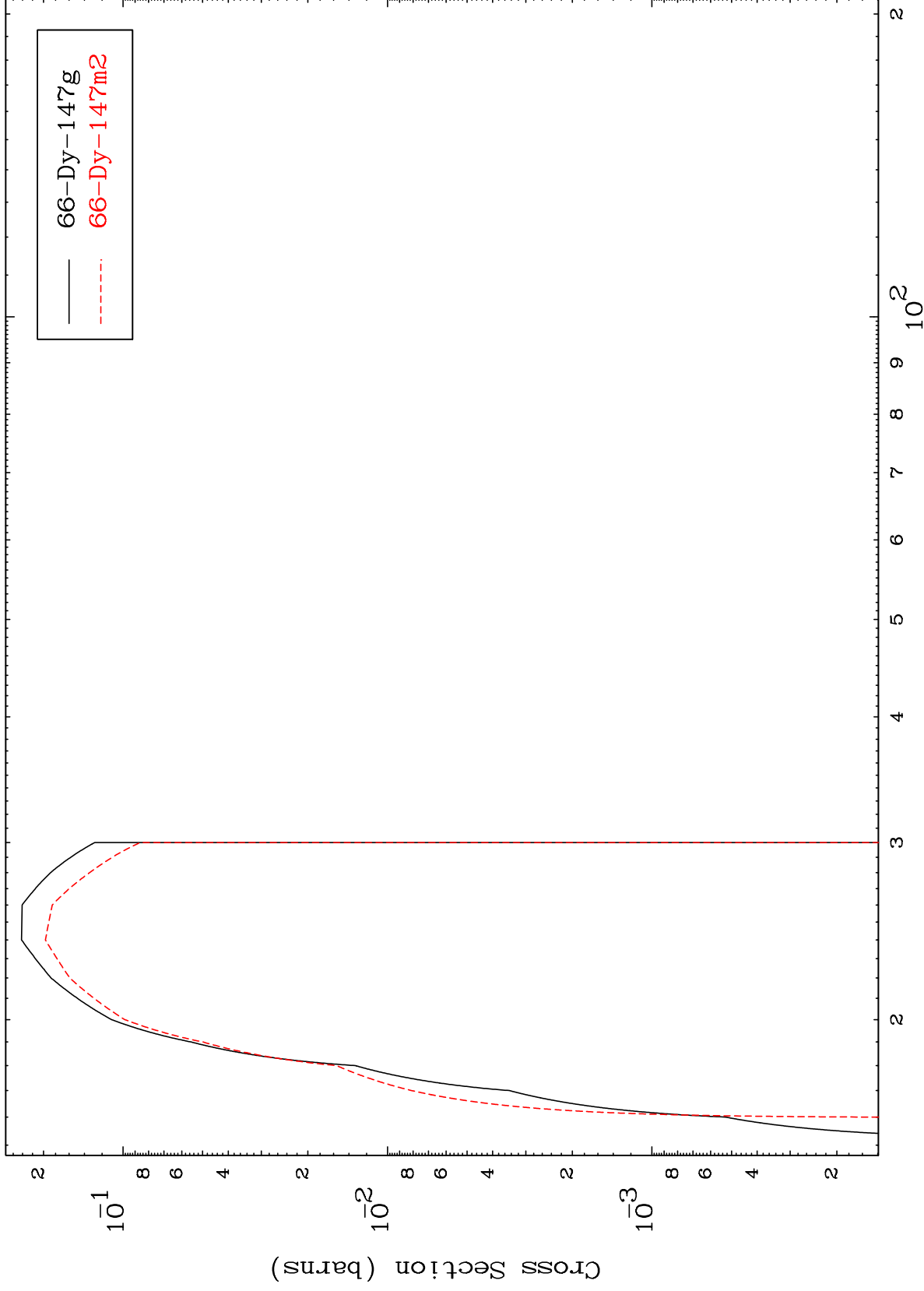
10

MAT 6493

(p,2n)

65-Tb-148

Radionuclide Production Cross Section



11

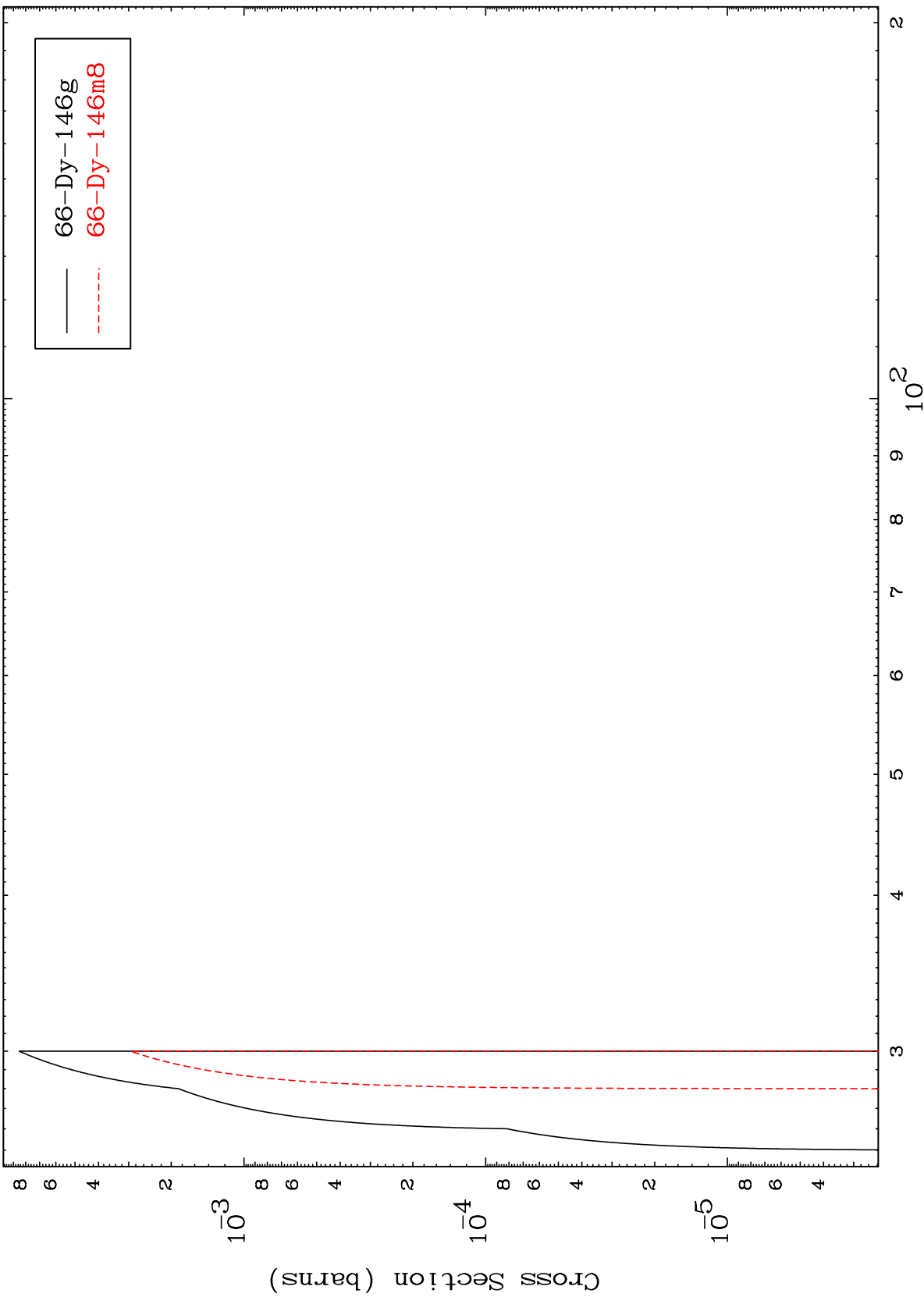
Incident Energy (MeV)

65-Tb-148

MAT 6493

65-Tb-148

(p,3n)  
Radionuclide Production Cross Section



65-Tb-148

Incident Energy (MeV)

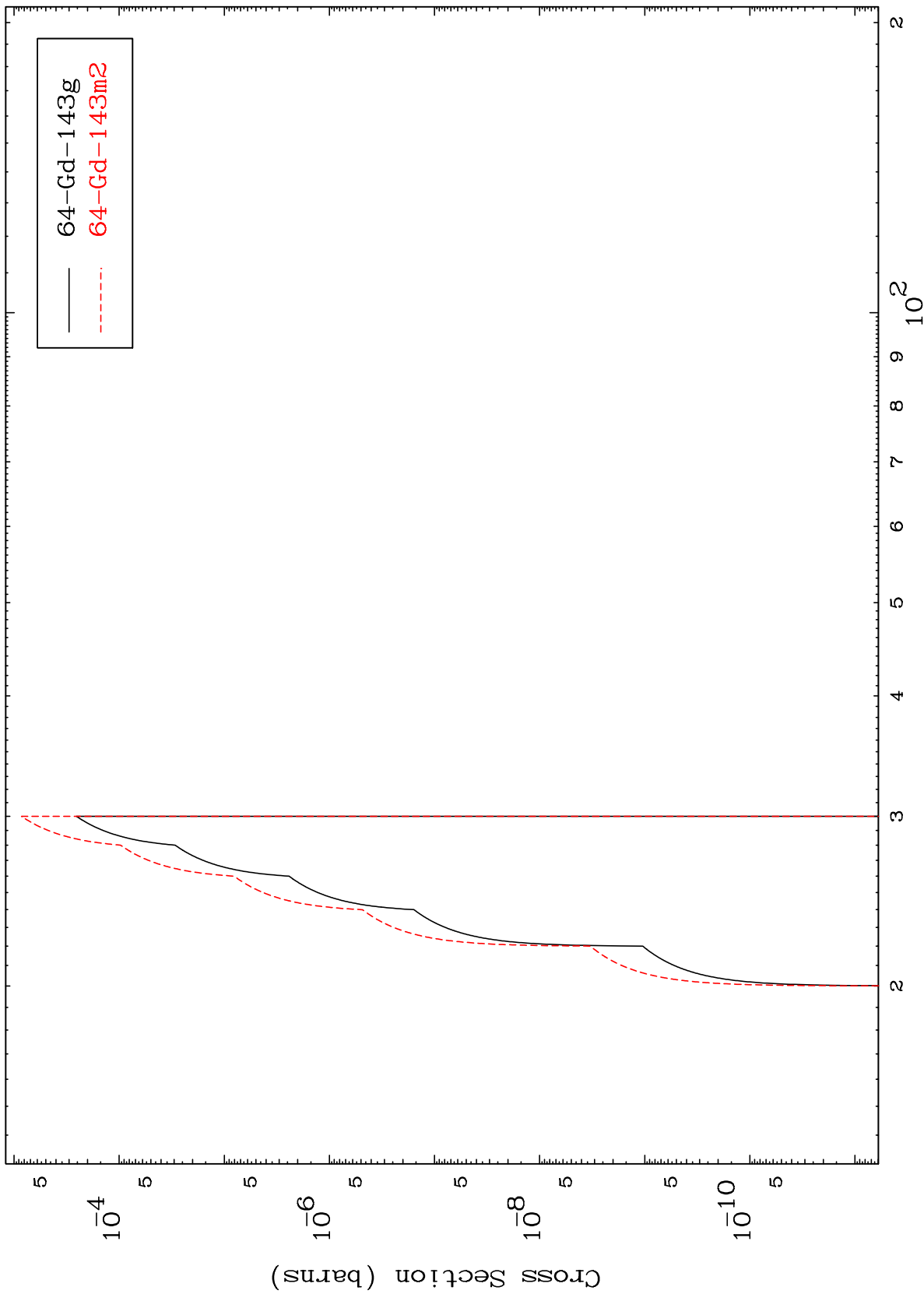
12

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(p,2n)  $\alpha$

65-Tb-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

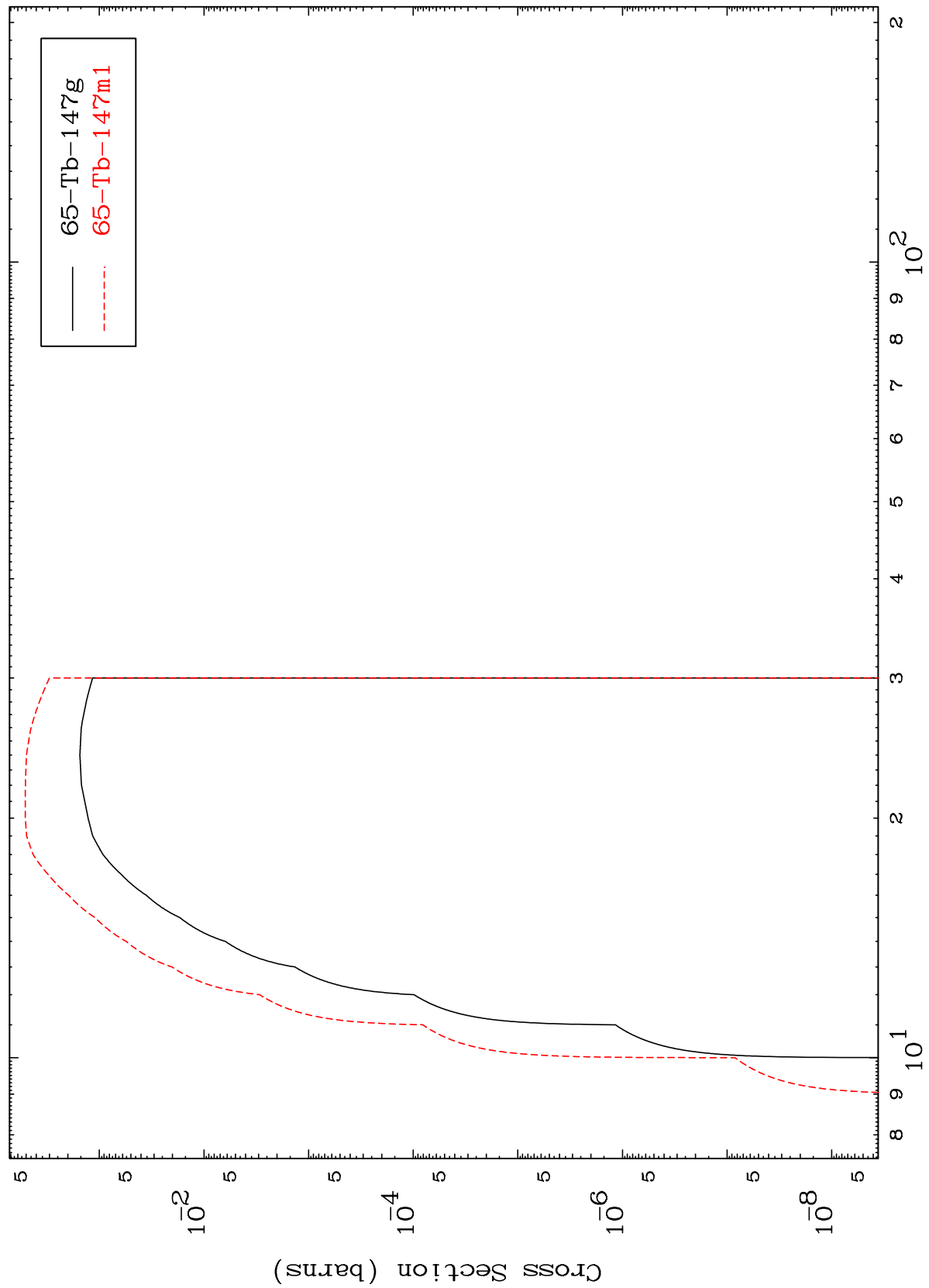
65-Tb-148

MAT 6493

(p,n') p

65-Tb-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

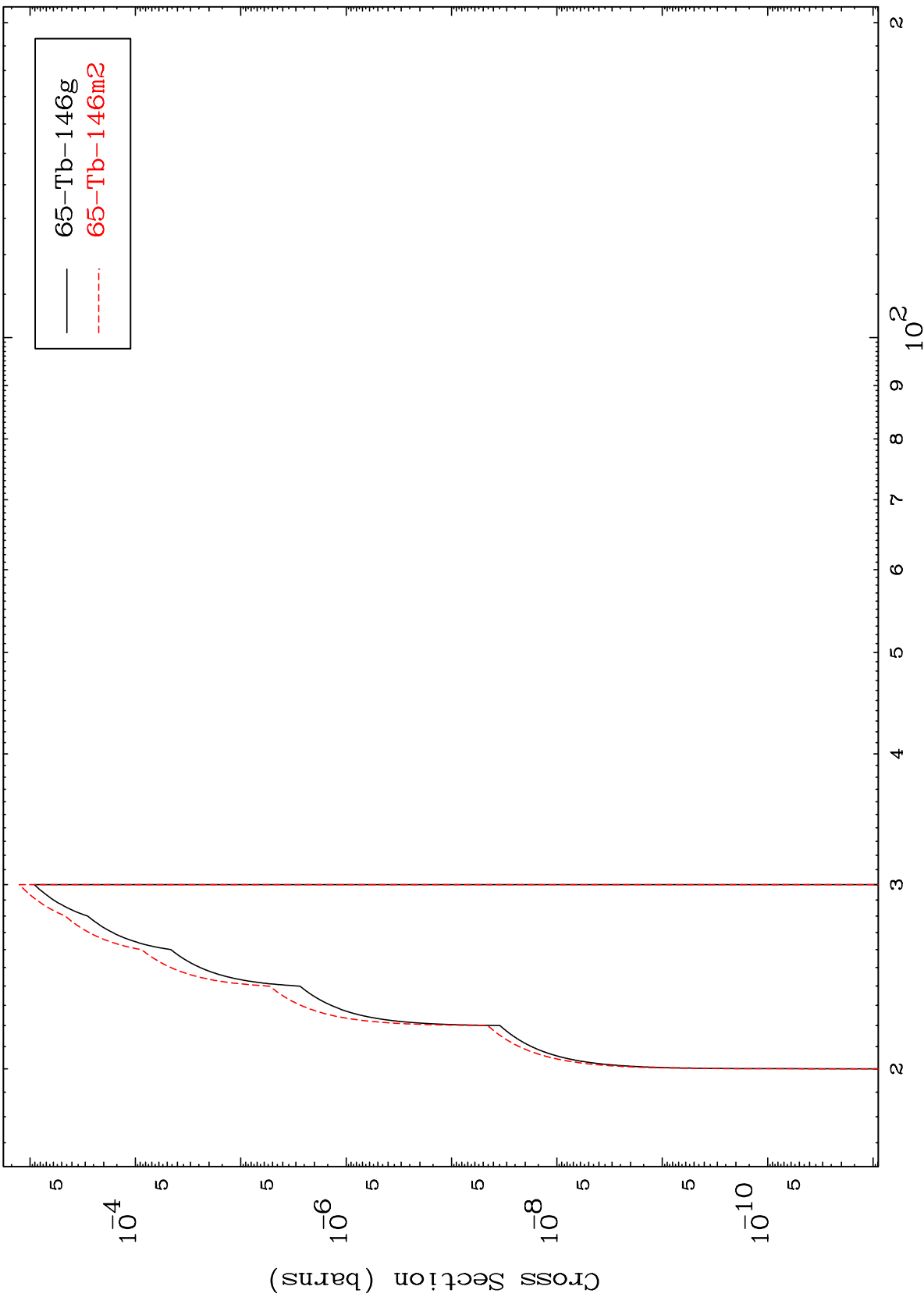
65-Tb-148

MAT 6493

(p,n') d

65-Tb-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-148

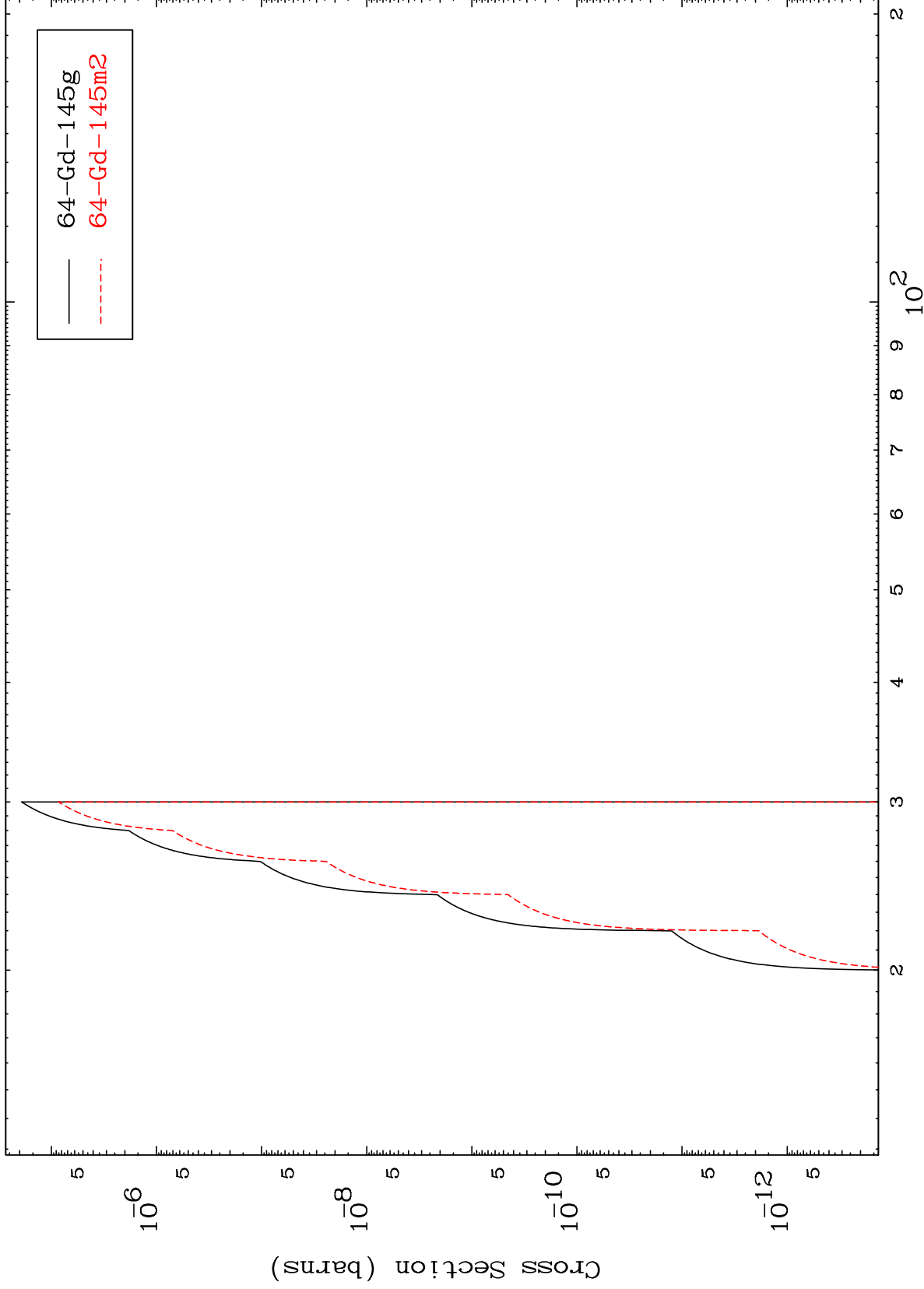


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(p,n') He-3

65-Tb-148

Radionuclide Production Cross Section



16

Incident Energy (MeV)

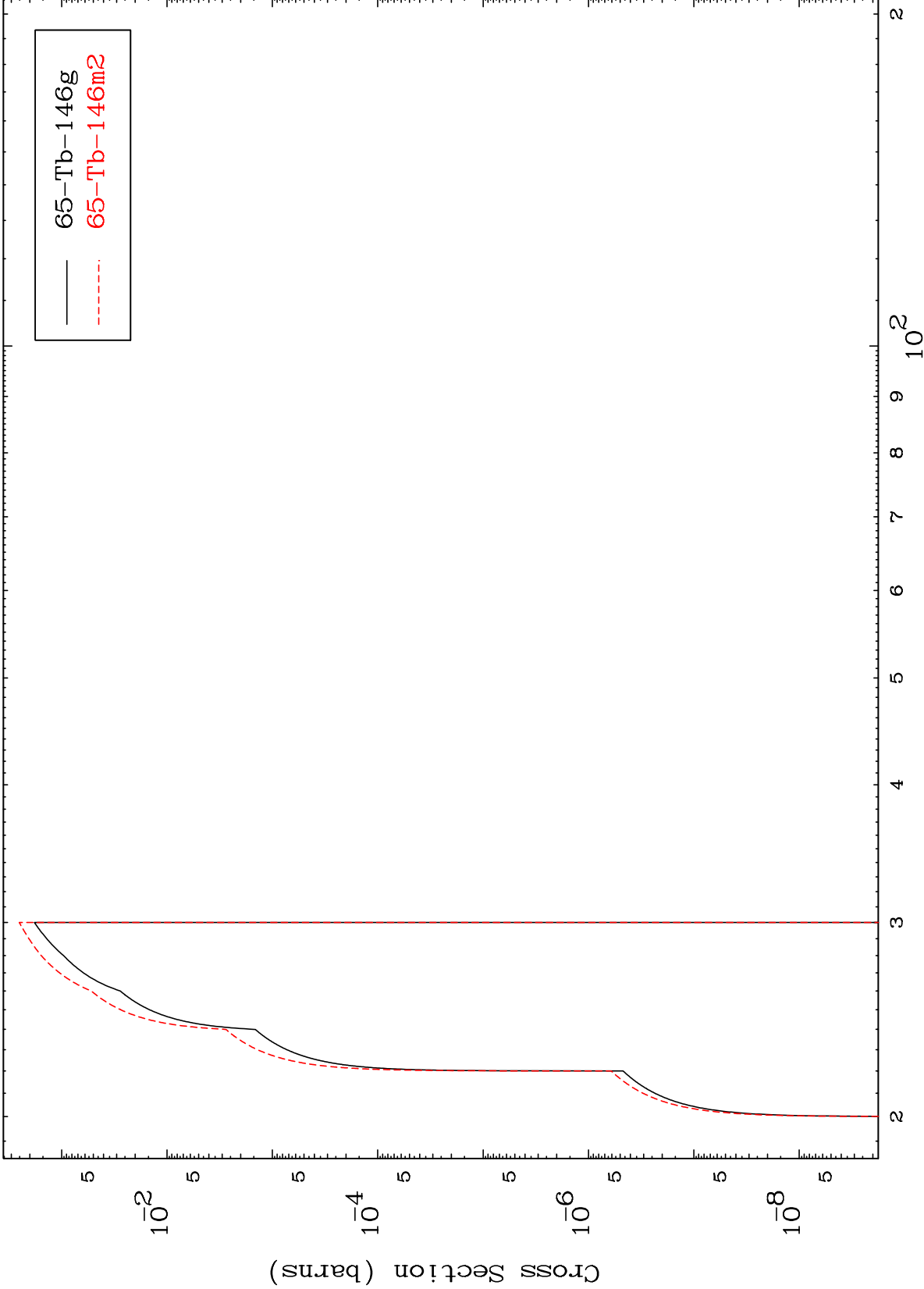
65-Tb-148

MAT 6493

(p,2n) p

65-Tb-148

Radionuclide Production Cross Section



17

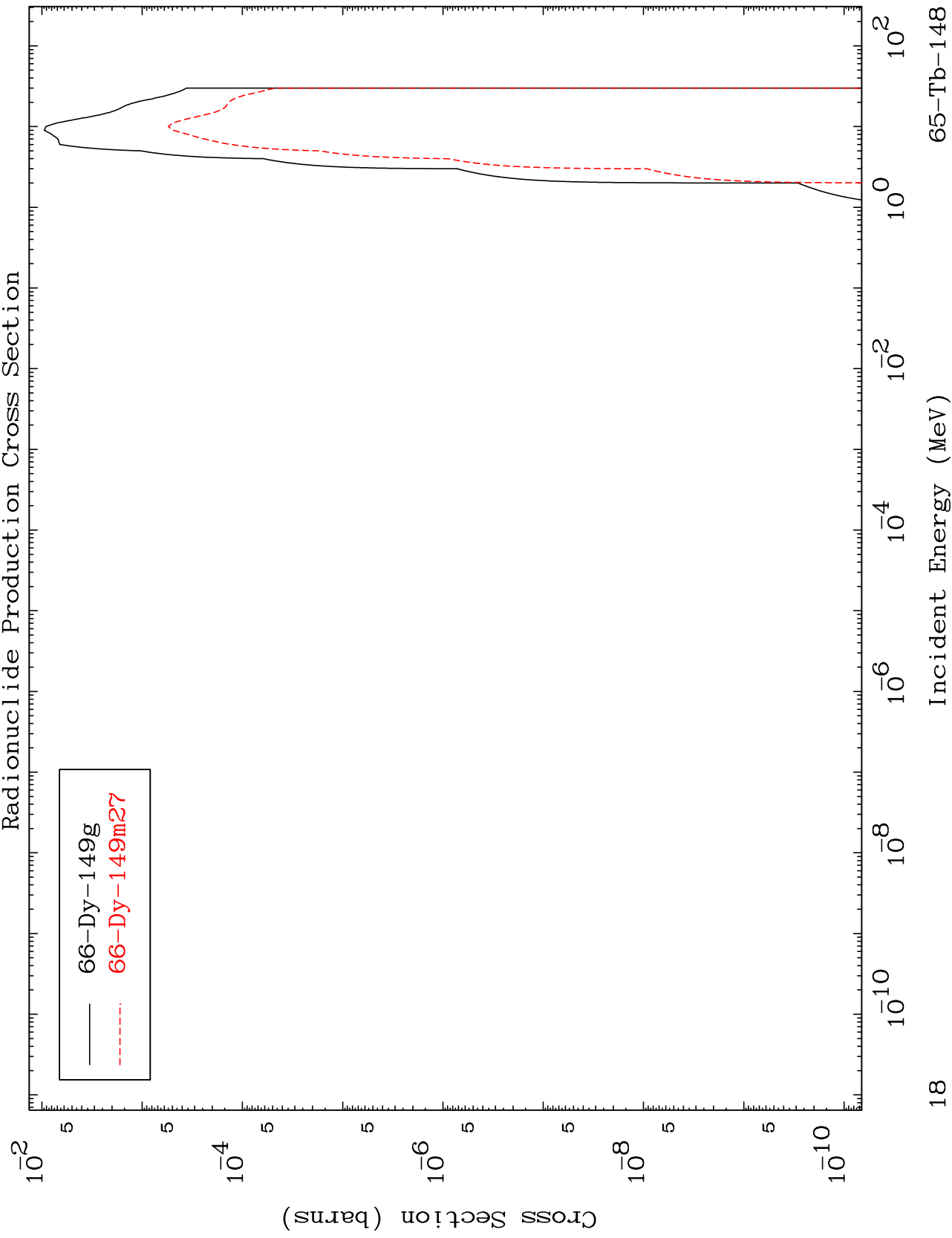
Incident Energy (MeV)

65-Tb-148

MAT 6493

65-Tb-148

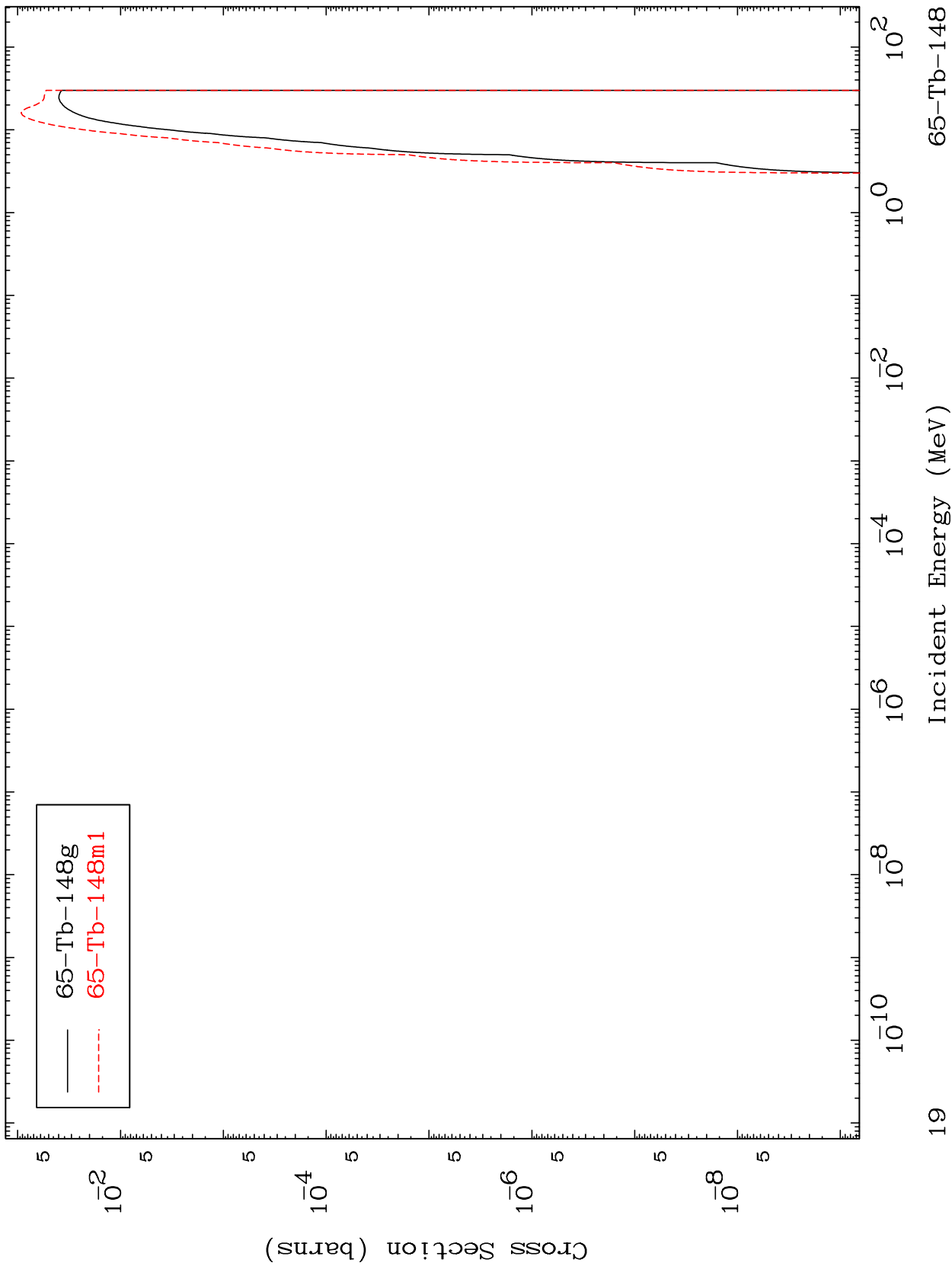
(p,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 6493

(p,p)  
Radionuclide Production Cross Section

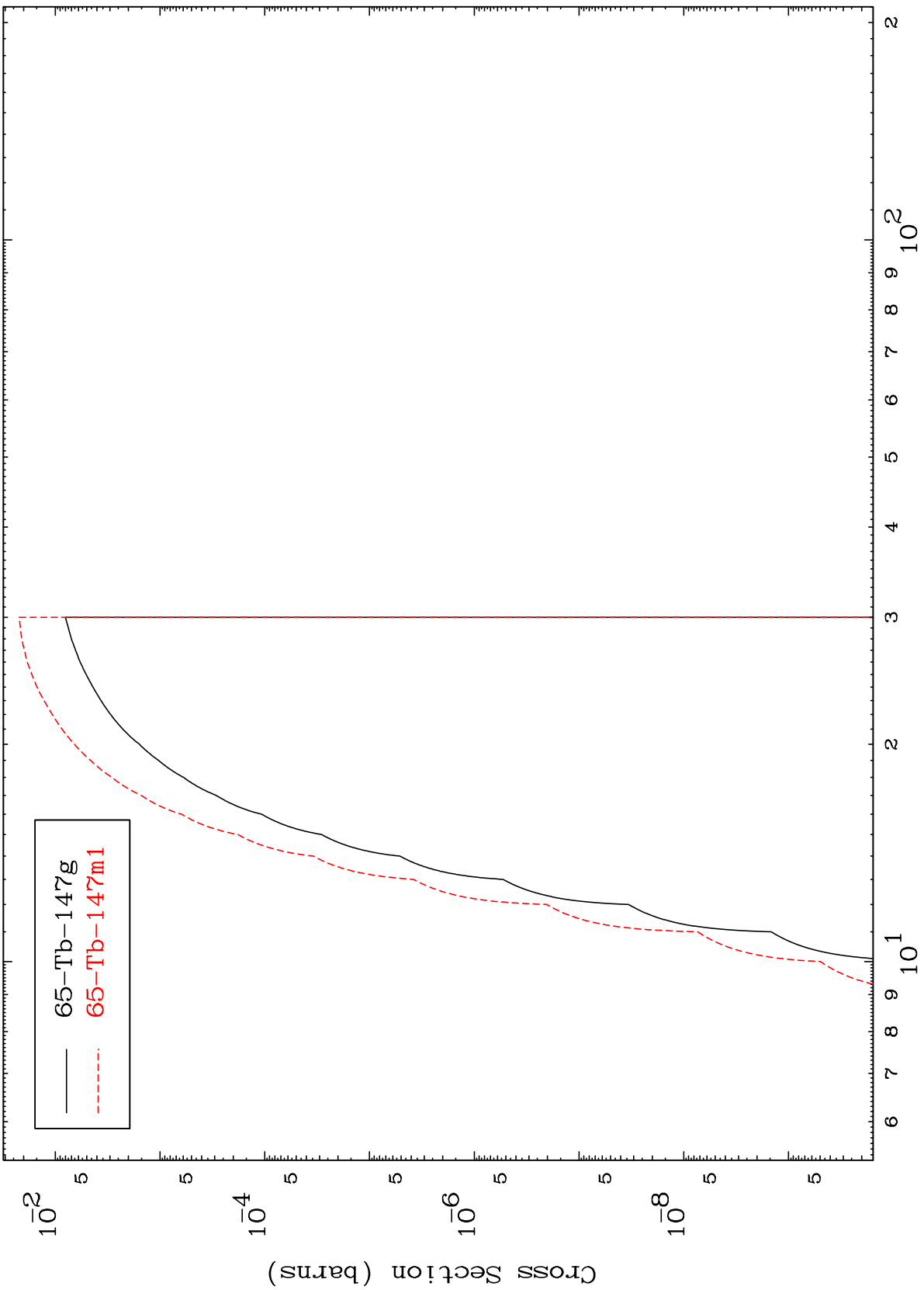
65-Tb-148



MAT 6493

65-Tb-148

(p,d)  
Radionuclide Production Cross Section



20

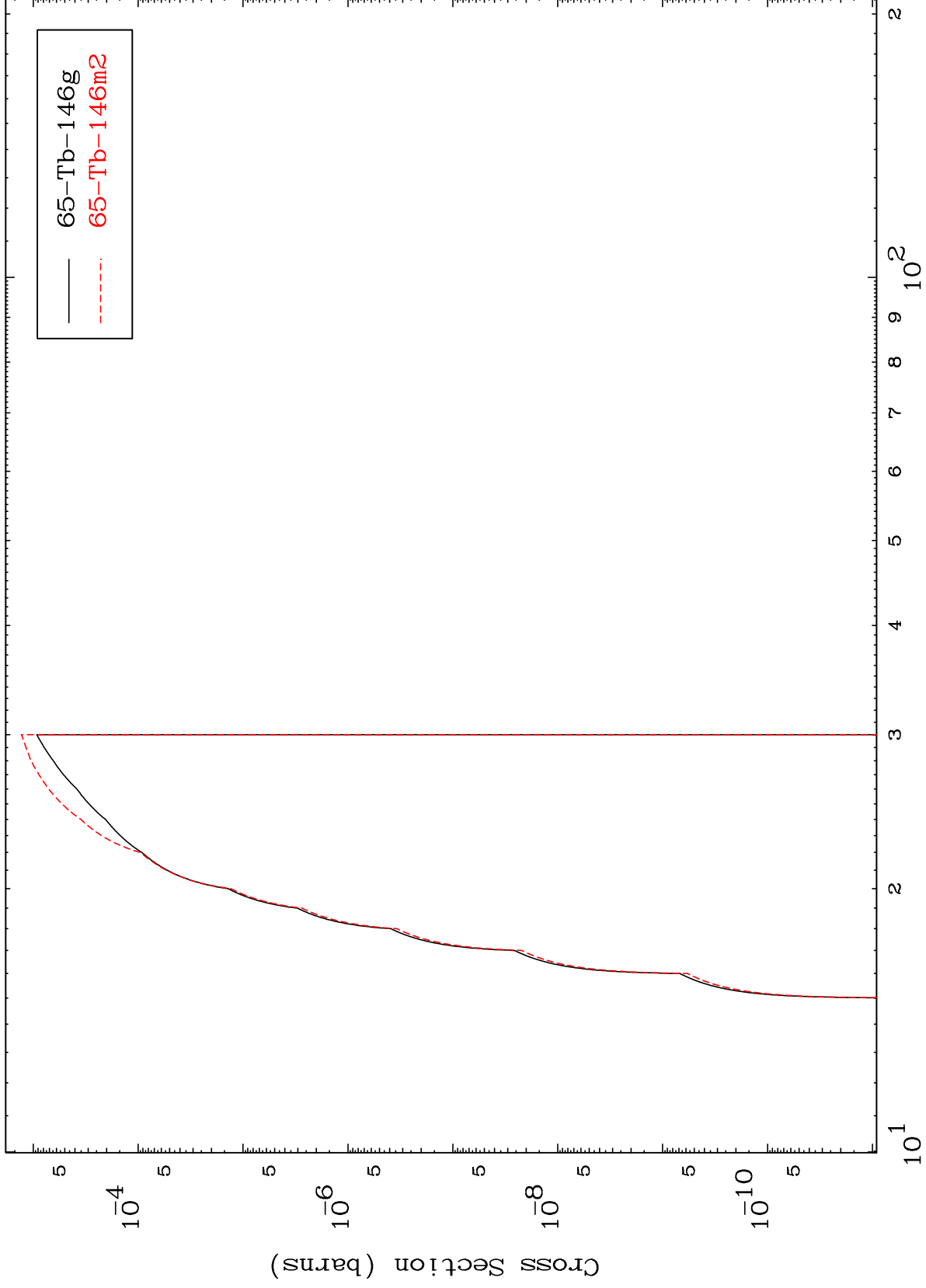
Incident Energy (MeV)

65-Tb-148

MAT 6493

65-Tb-148

(p, t)  
Radionuclide Production Cross Section



65-Tb-148

Incident Energy (MeV)

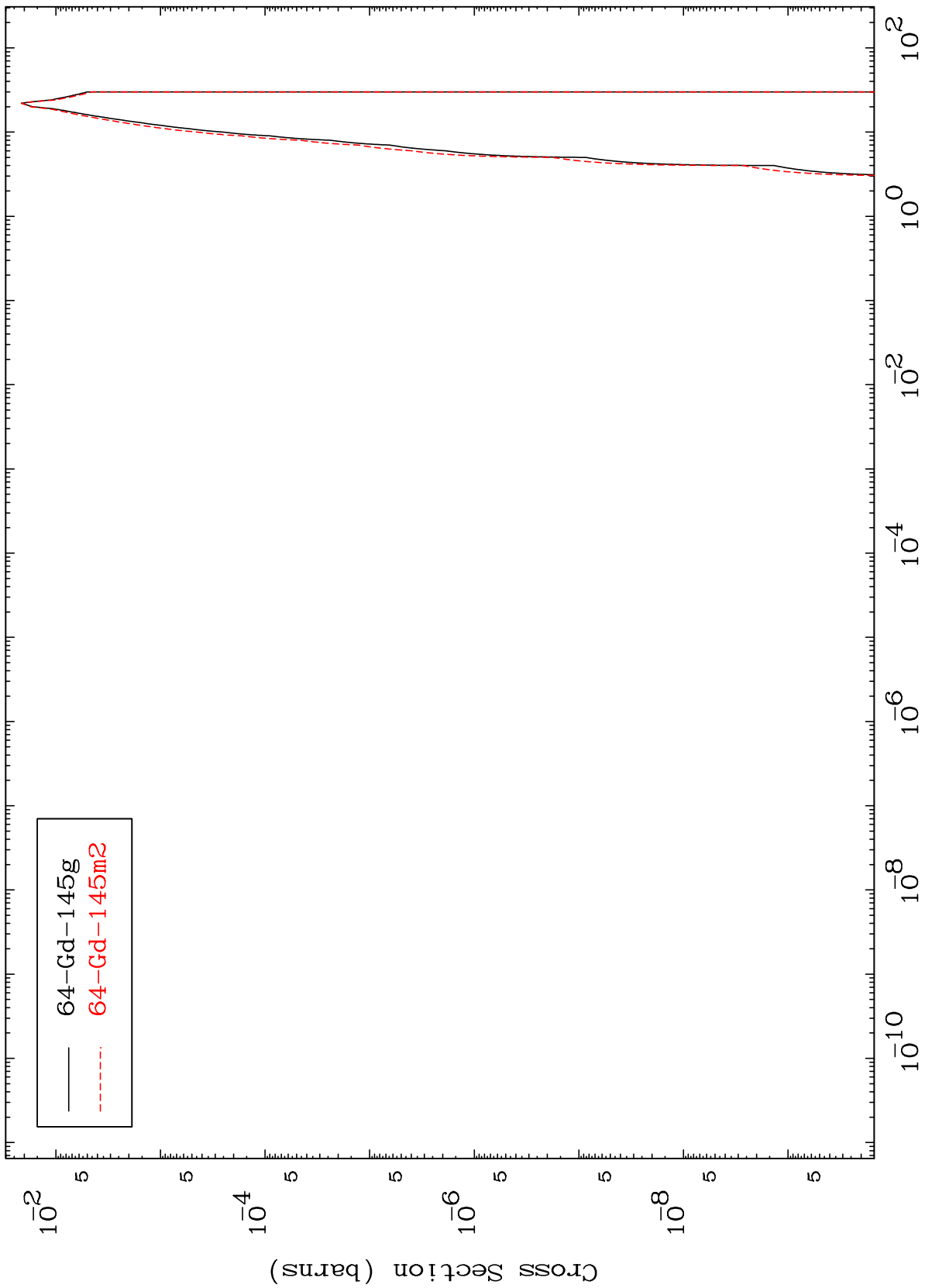
21

MAT 6493

(p,  $\alpha$ )

<sup>65</sup>Tb-148

Radionuclide Production Cross Section



64-Gd-145g  
64-Gd-145m2

Incident Energy (MeV)

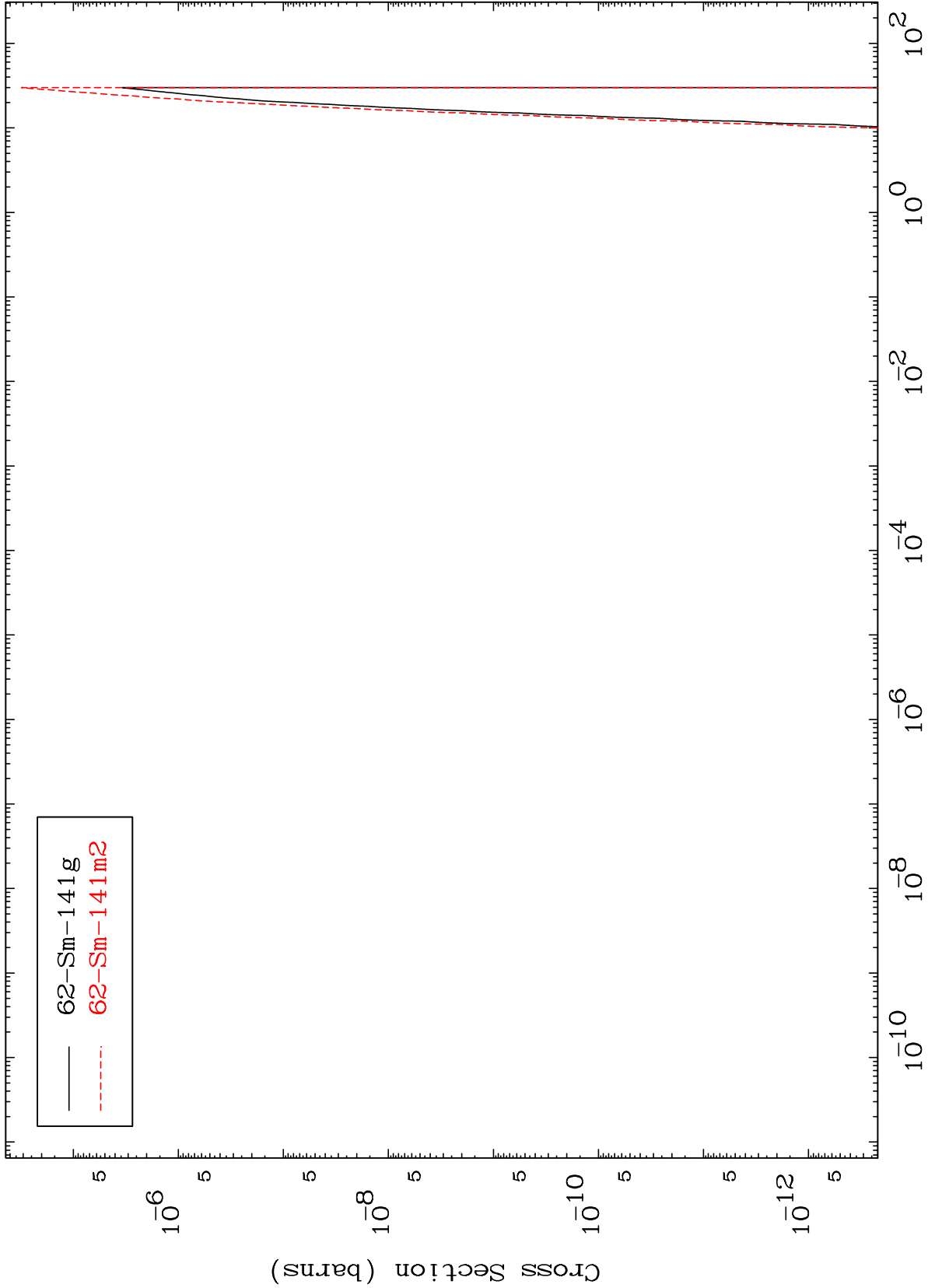
<sup>65</sup>Tb-148

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(p,2α)

65-Tb-148

Radionuclide Production Cross Section



65-Tb-148

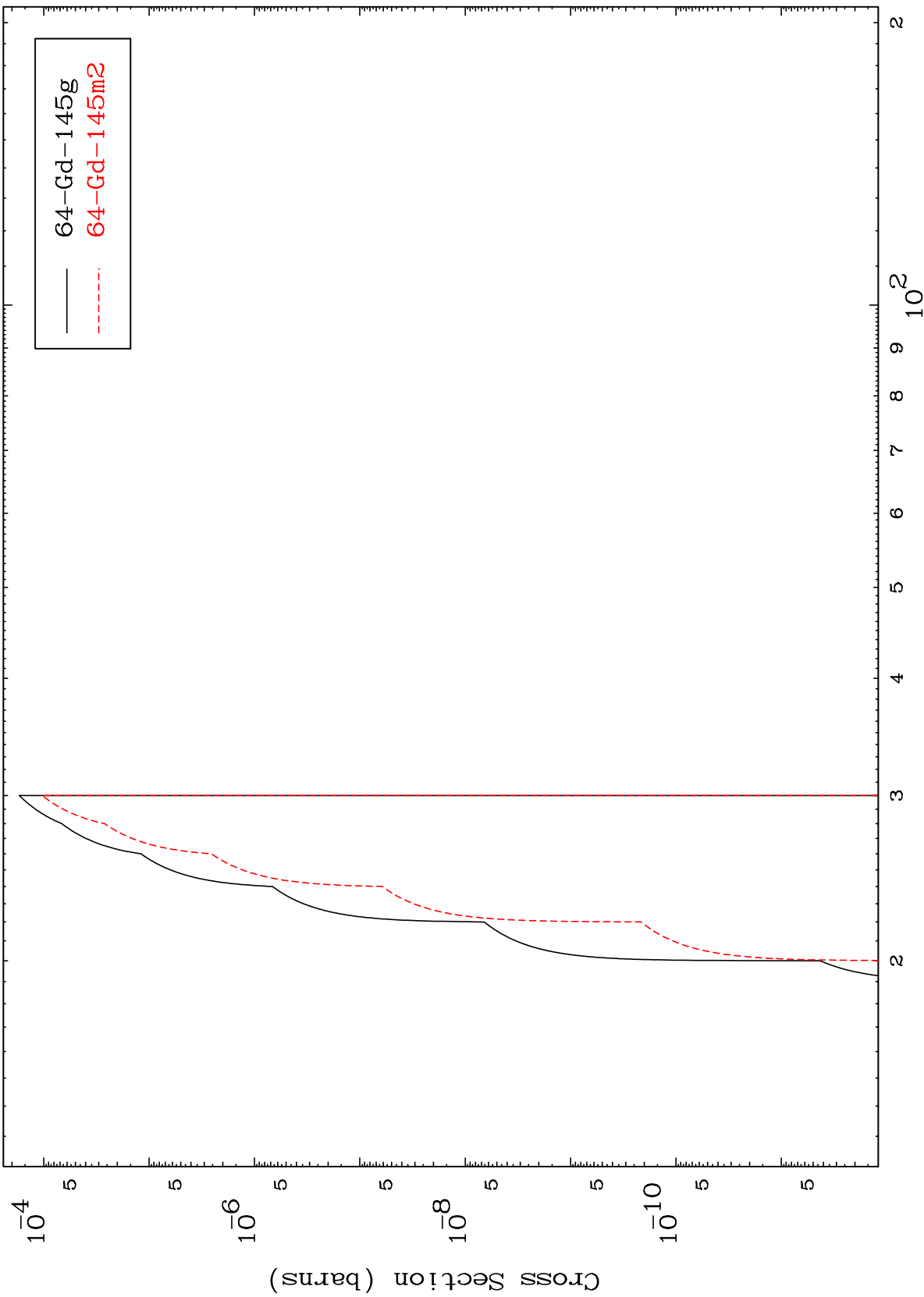


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(p,p) t

65-Tb-148

Radionuclide Production Cross Section



24

Incident Energy (MeV)

65-Tb-148