

Program EVALPLOT
(Version 2021-1)

by

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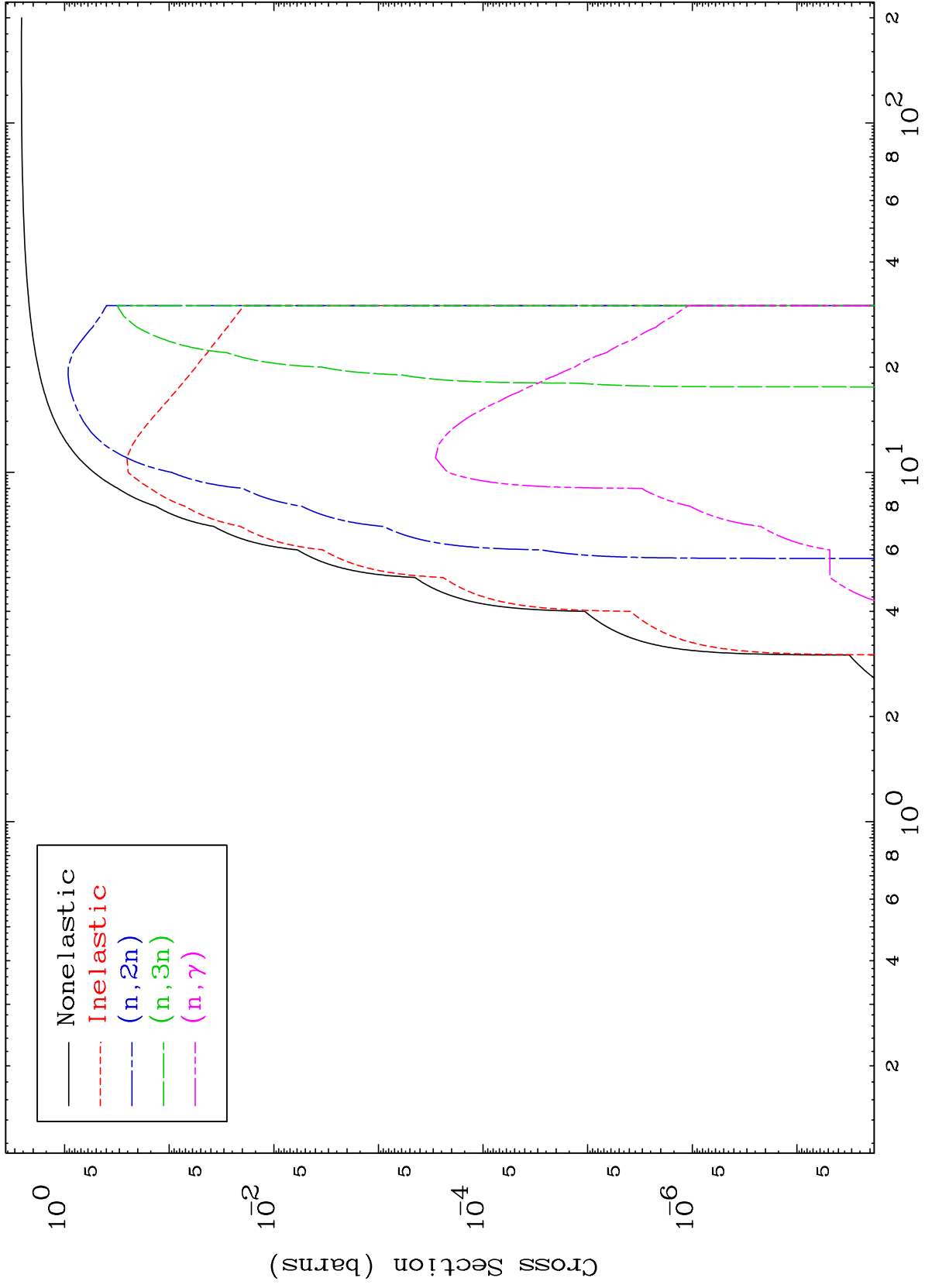
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Press Mouse Button to Start

MAT 6493

Deuteron Major
0 Kelvin Cross Sections

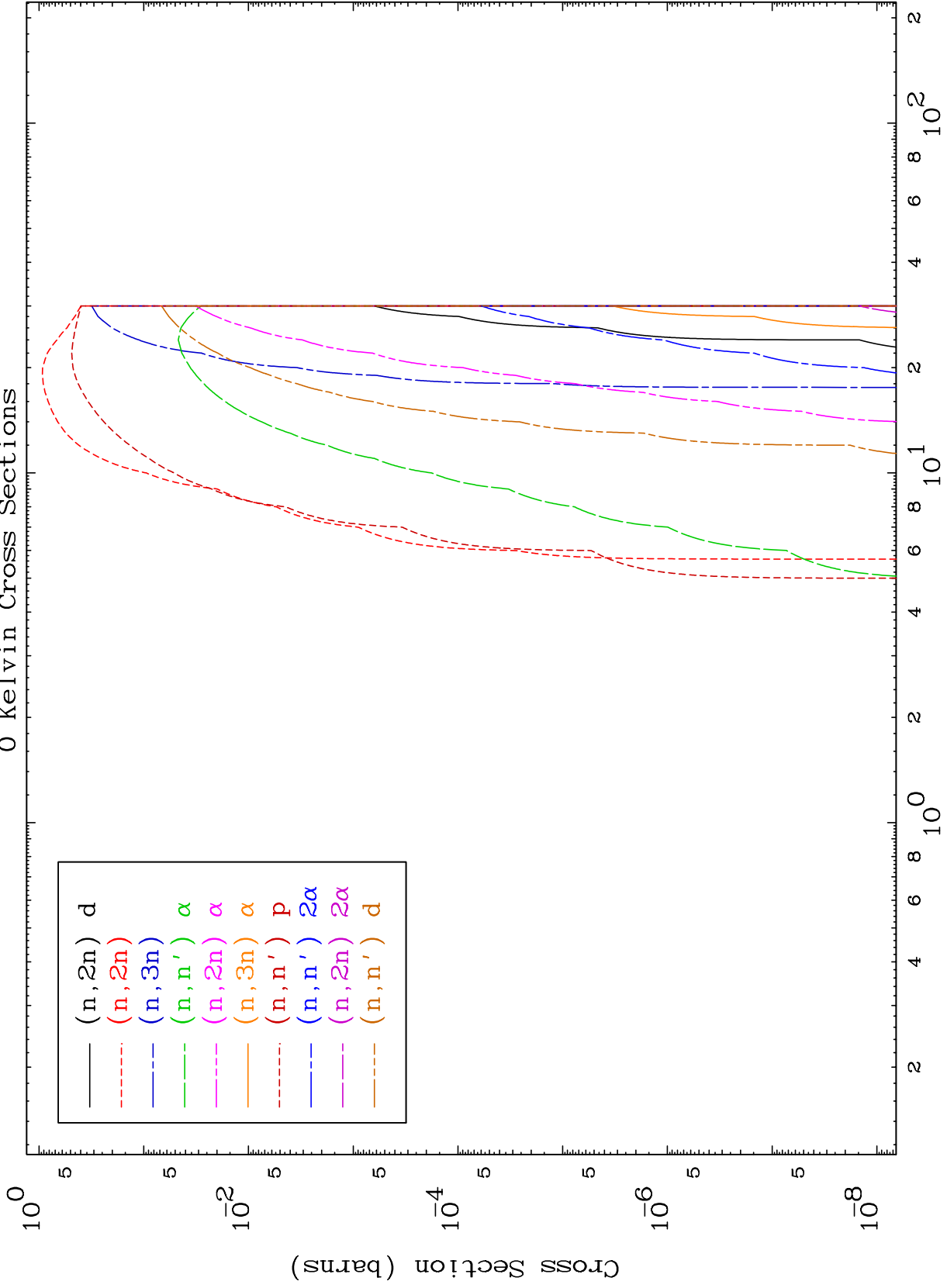
65-Tb-148m



MAT 6493

Deuteron Neutron Absorption
0 Kelvin Cross Sections

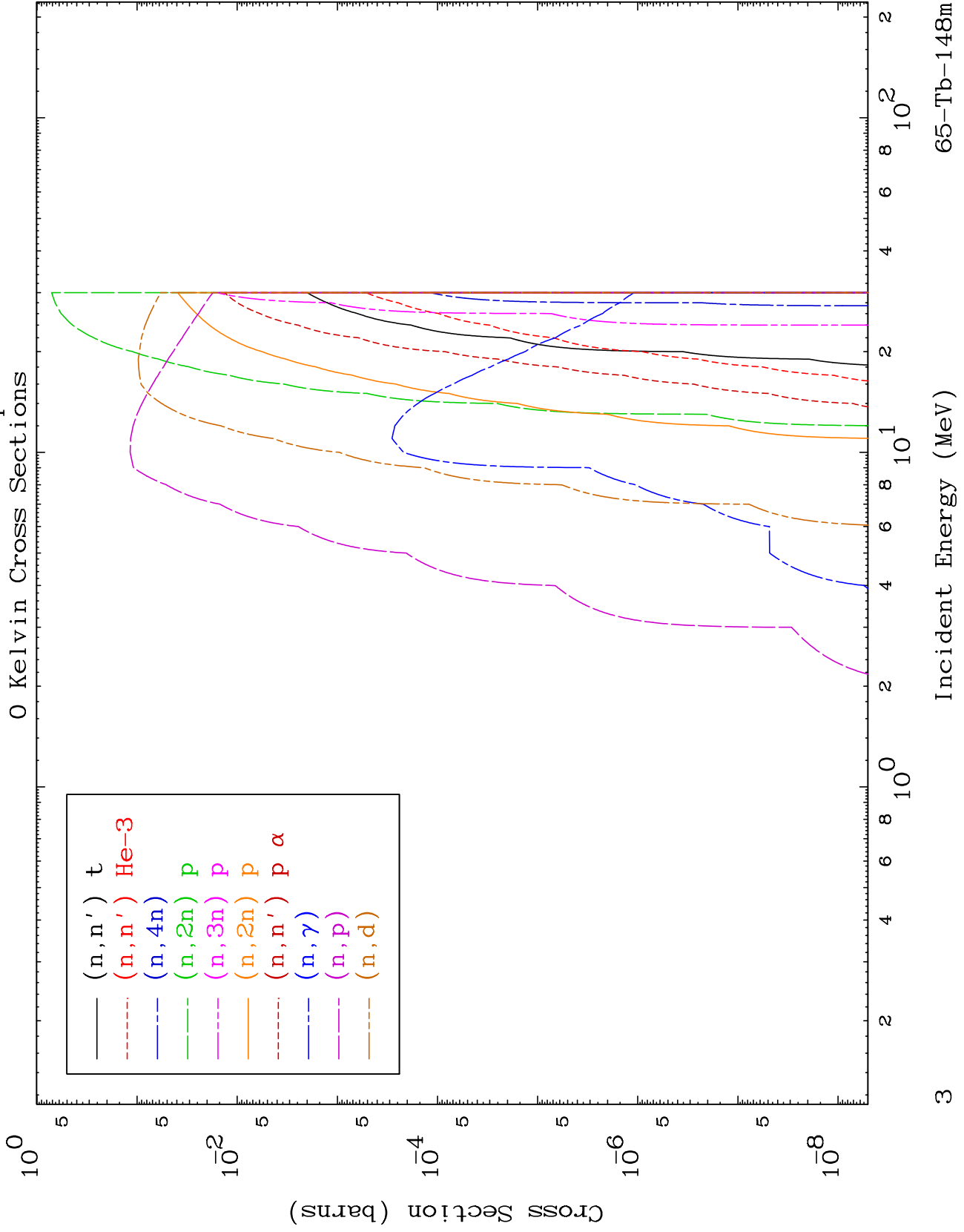
65-Tb-148m



MAT 6493

Deuteron Neutron Absorption
0 Kelvin Cross Sections

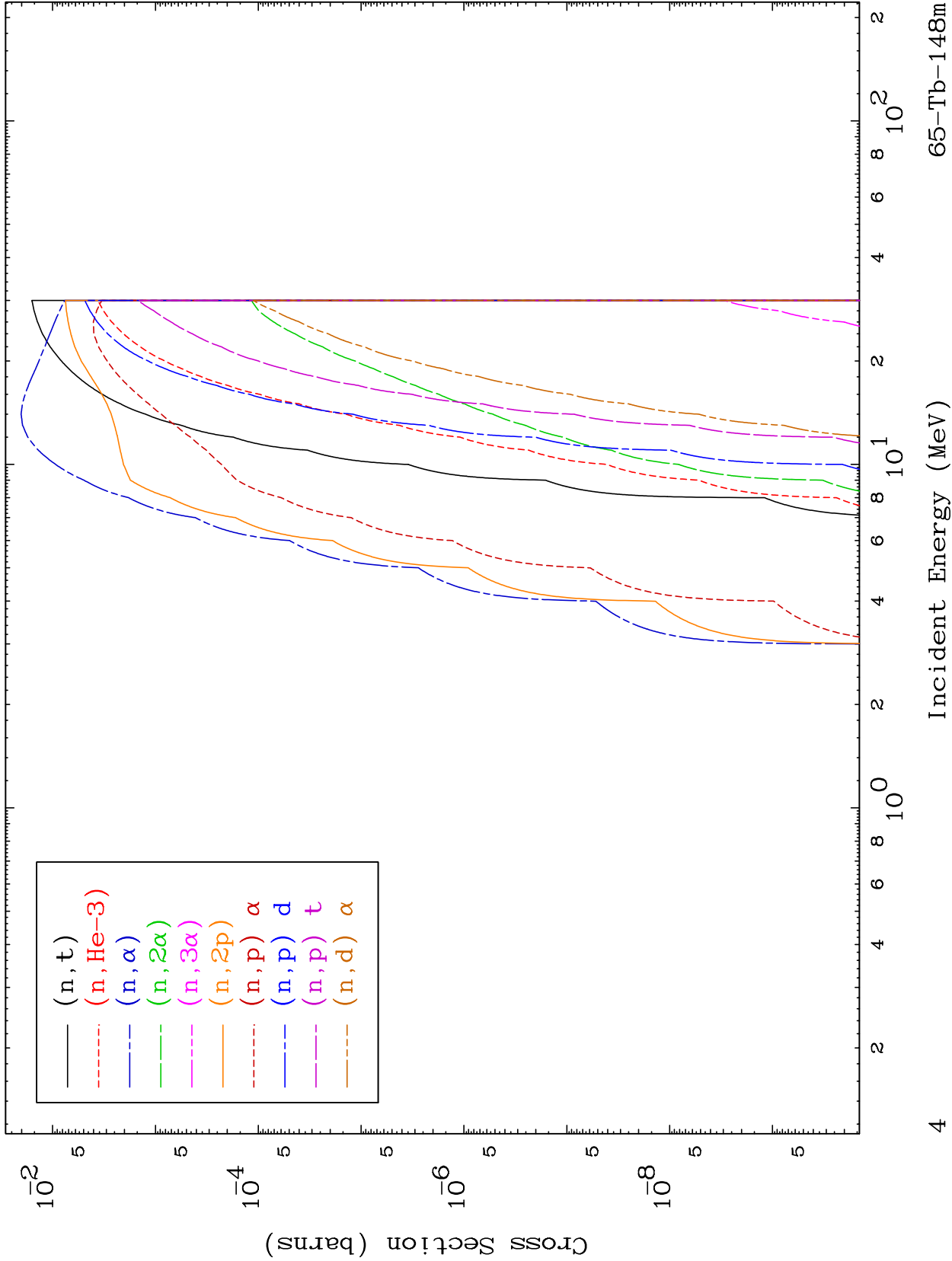
65-Tb-148m



MAT 6493

Deuteron Neutron Absorption
0 Kelvin Cross Sections

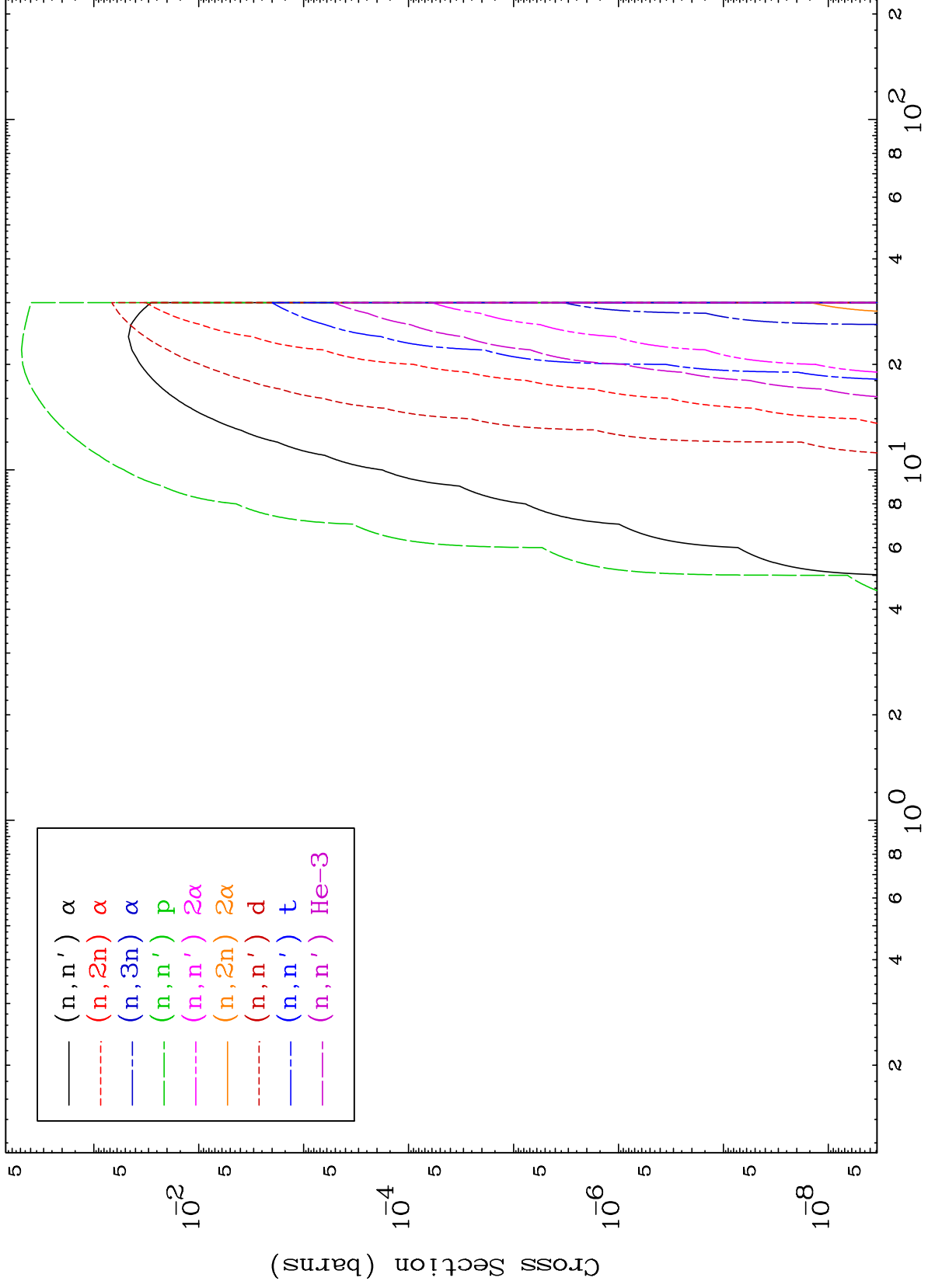
65-Tb-148m



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Deuteron Charged Particle
0 Kelvin Cross Sections

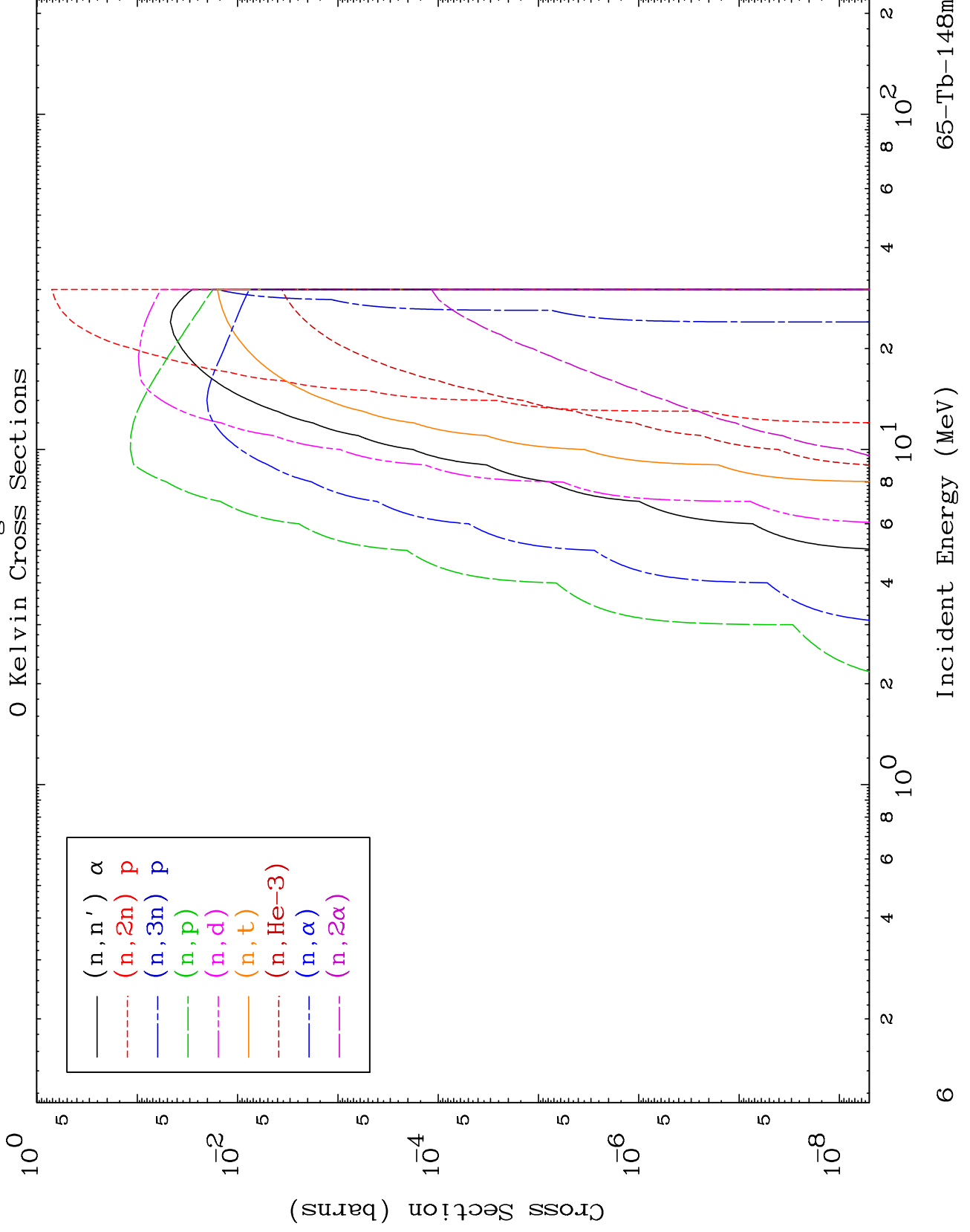
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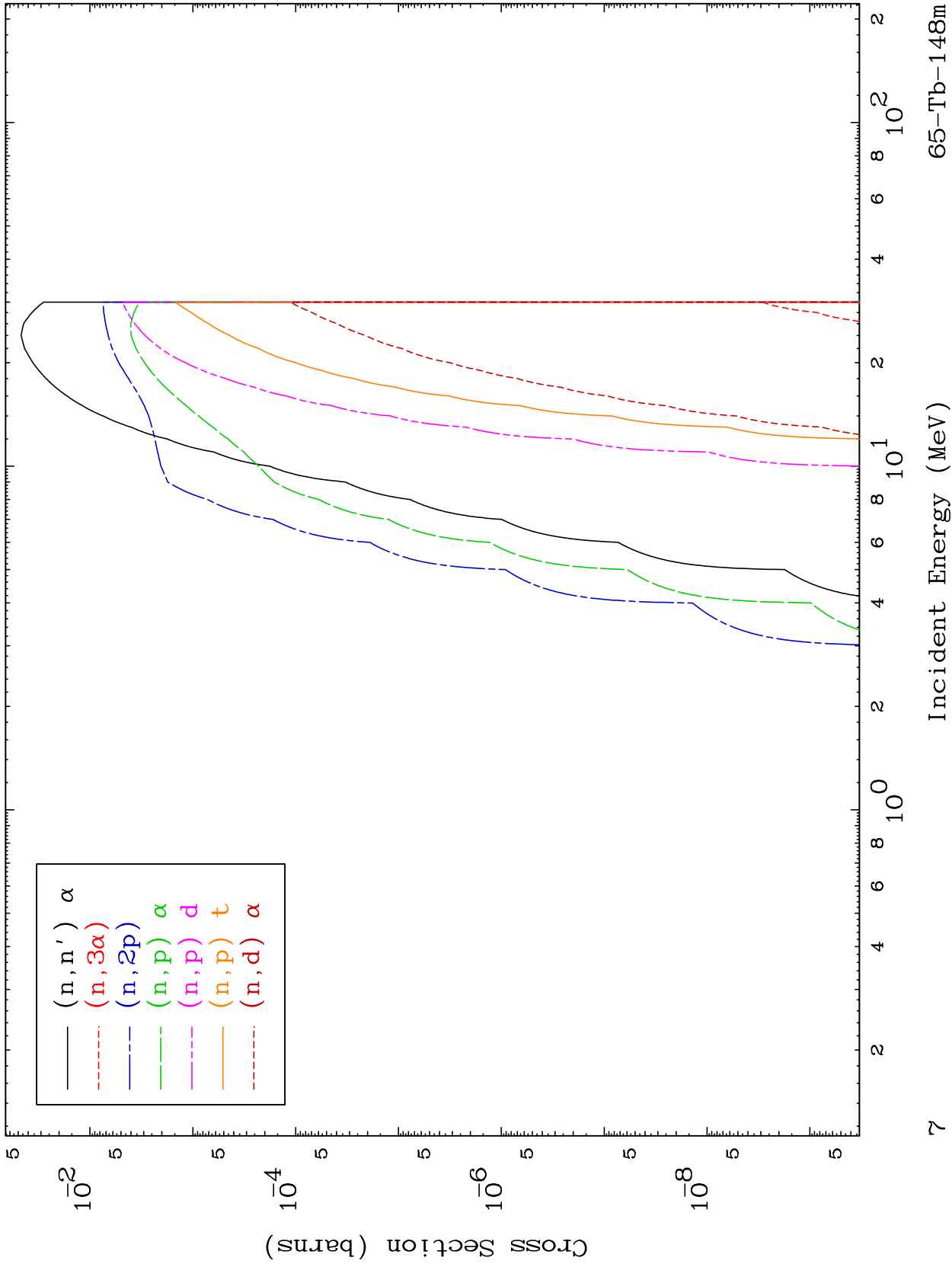


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Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-148m



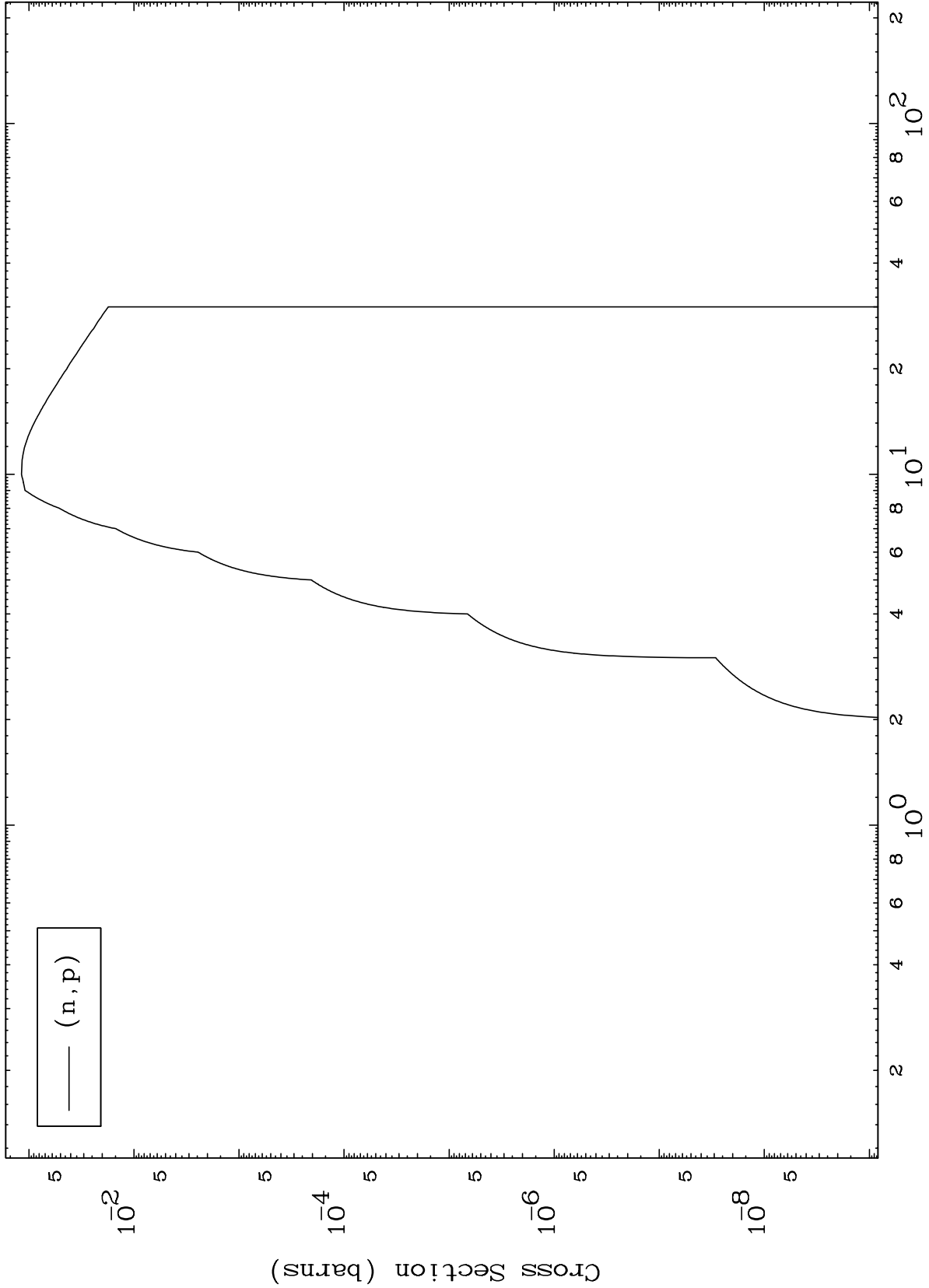


MAT 6493

(d,p) Levels

65-Tb-148m

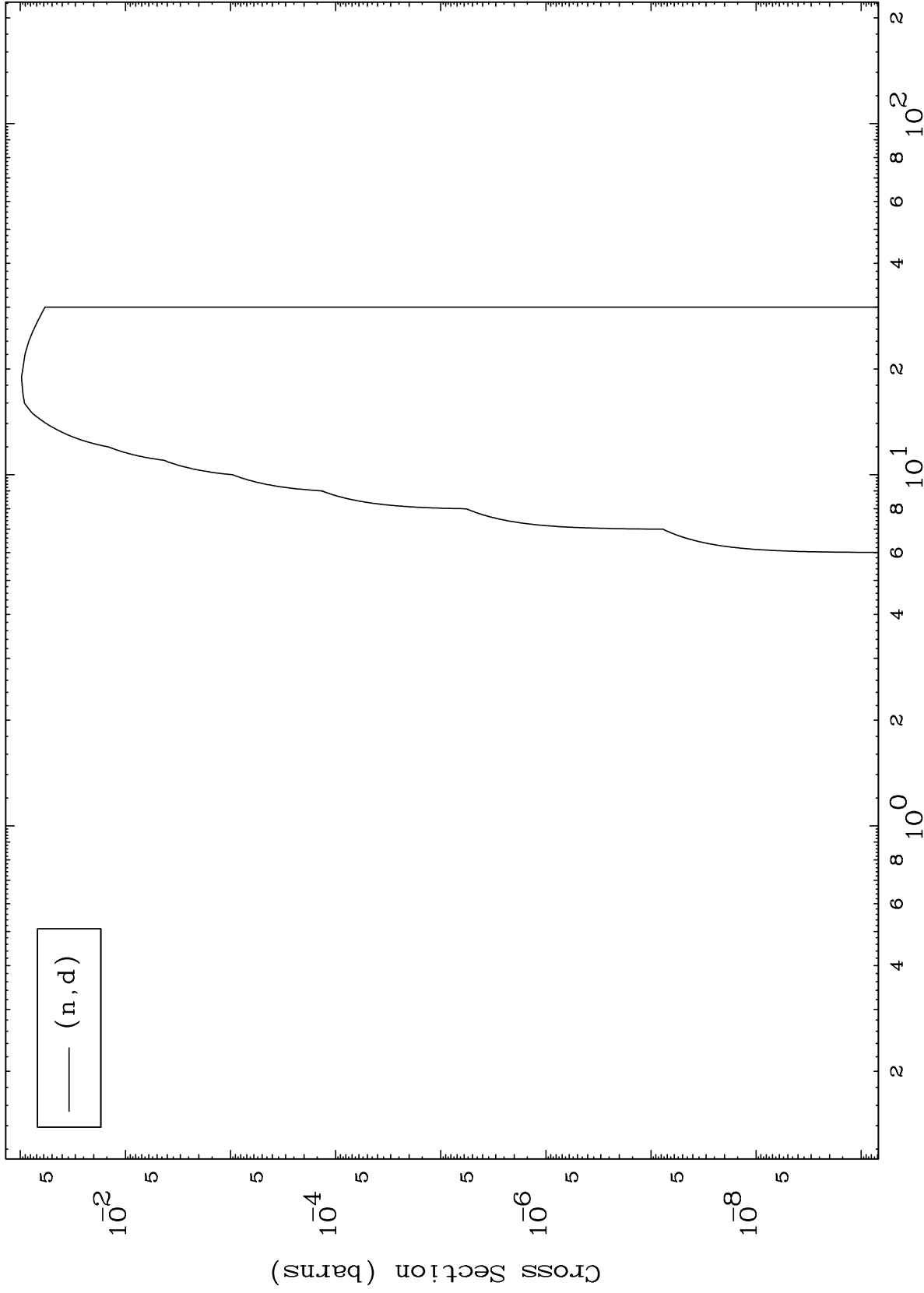
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

65-Tb-148m

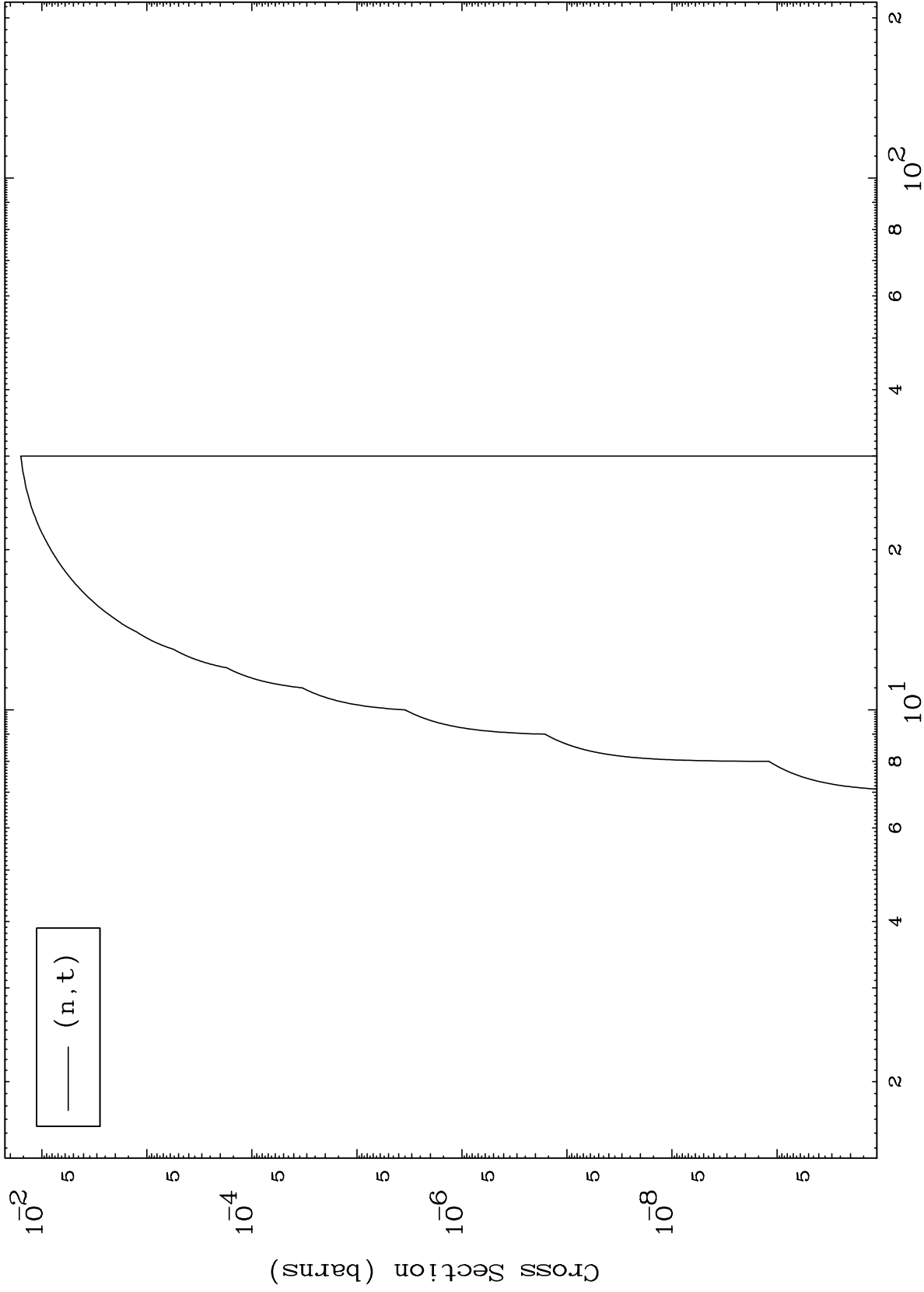


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(d, t) Levels

65-Tb-148m

0 Kelvin Cross Sections



10

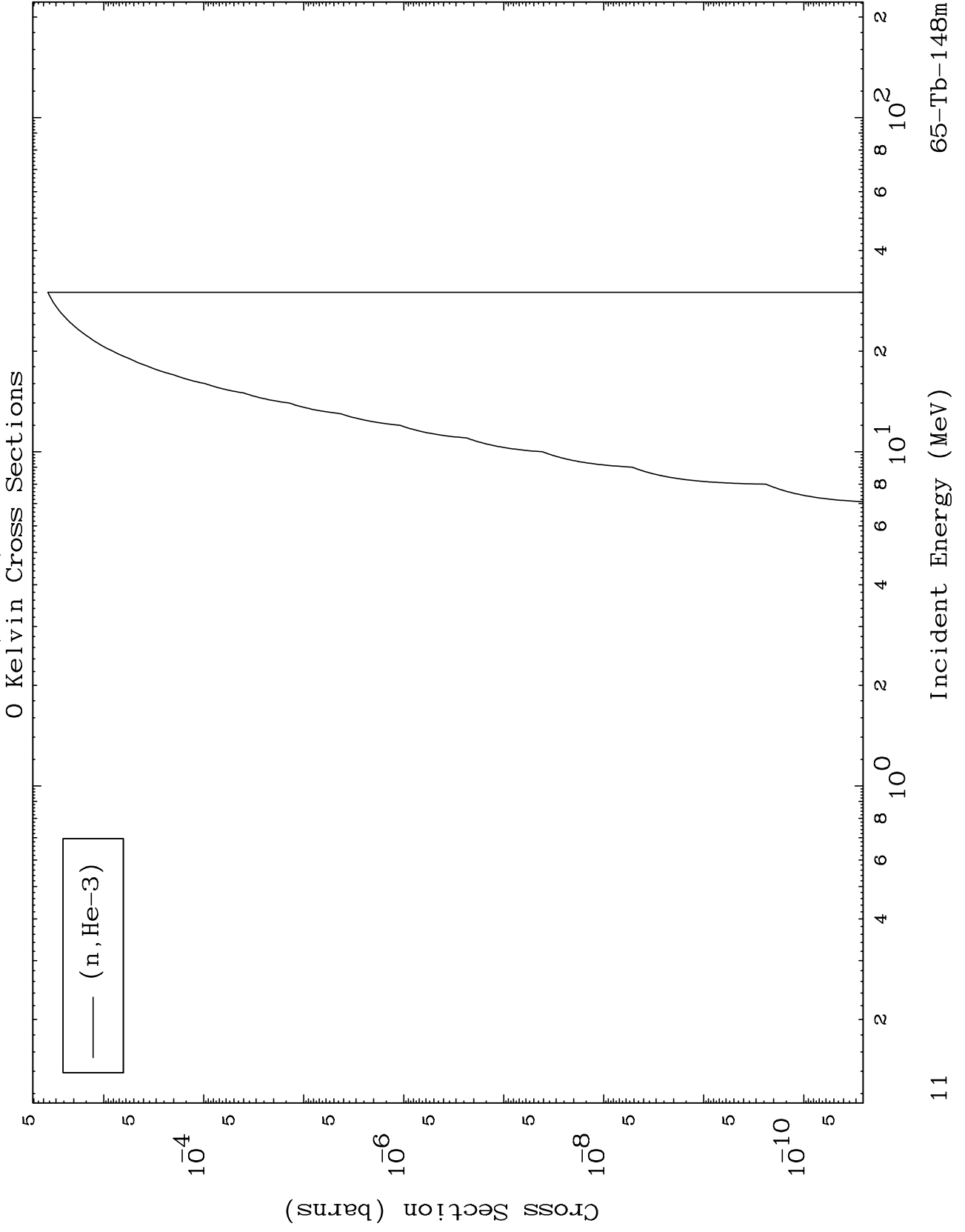
Incident Energy (MeV)

65-Tb-148m

MAT 6493

(d,He3) Levels

65-Tb-148m

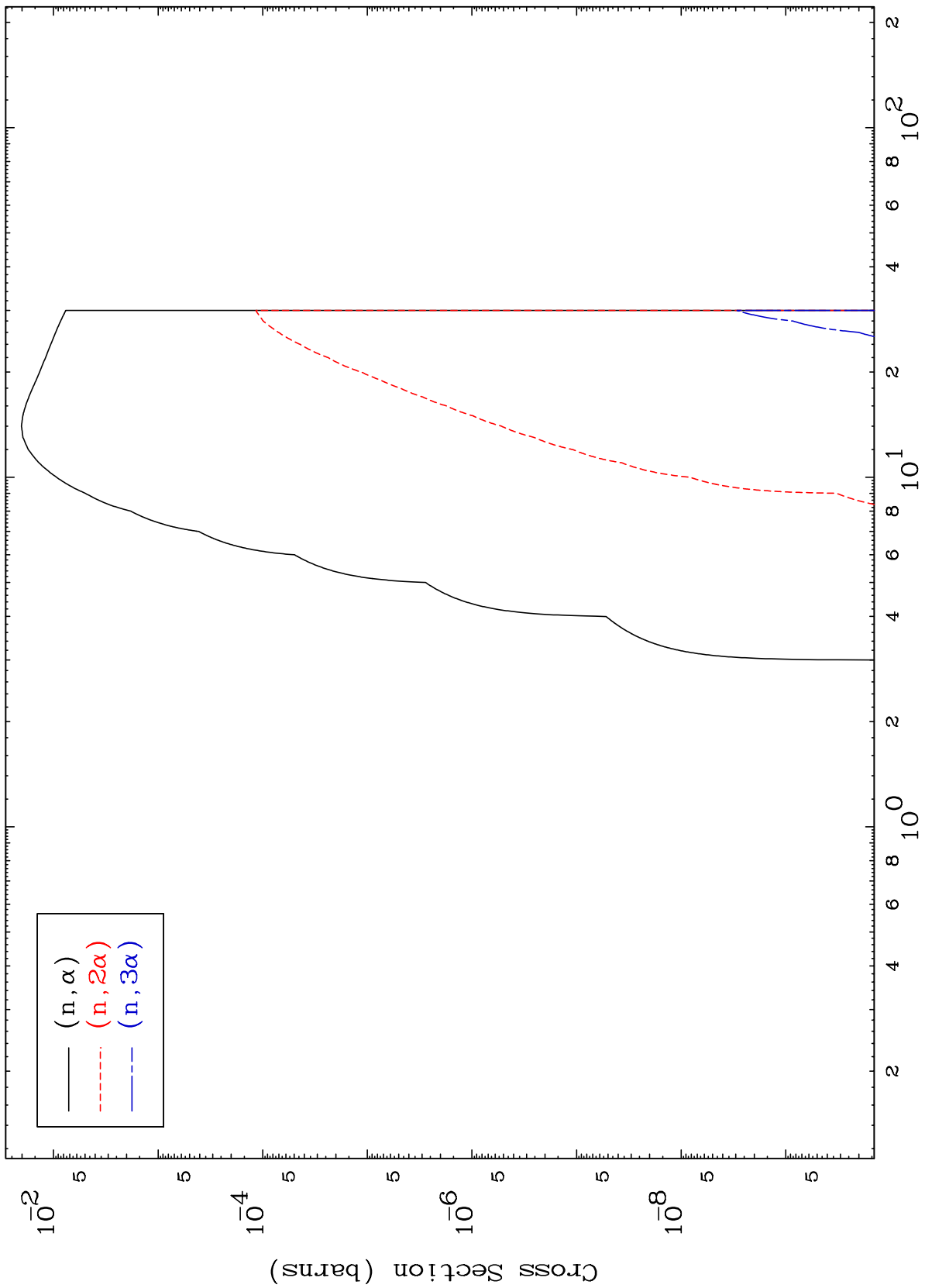


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(d, α) Levels

65-Tb-148m

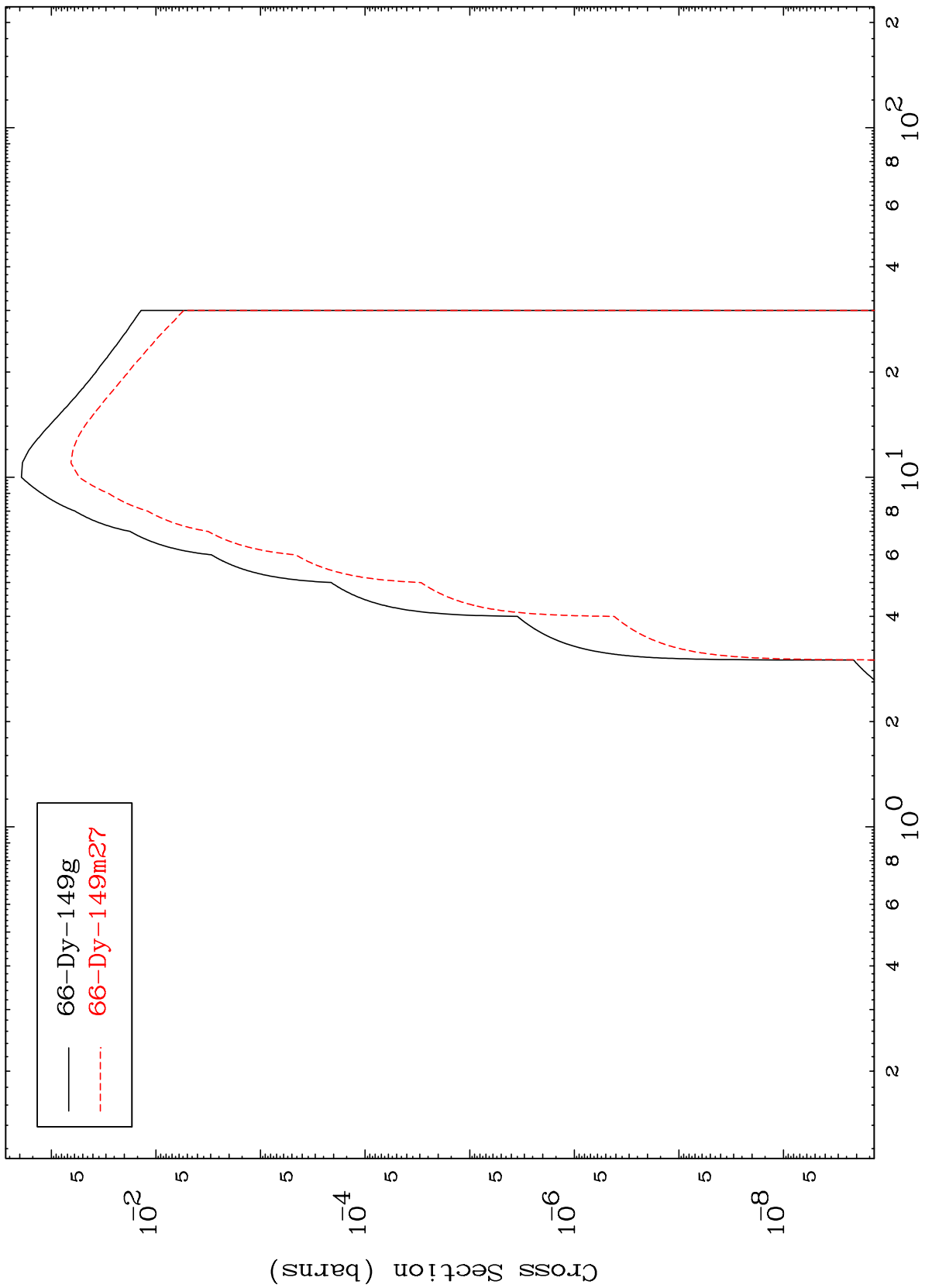
0 Kelvin Cross Sections



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65-Tb-148m

Inelastic
Radionuclide Production Cross Section



65-Tb-148m

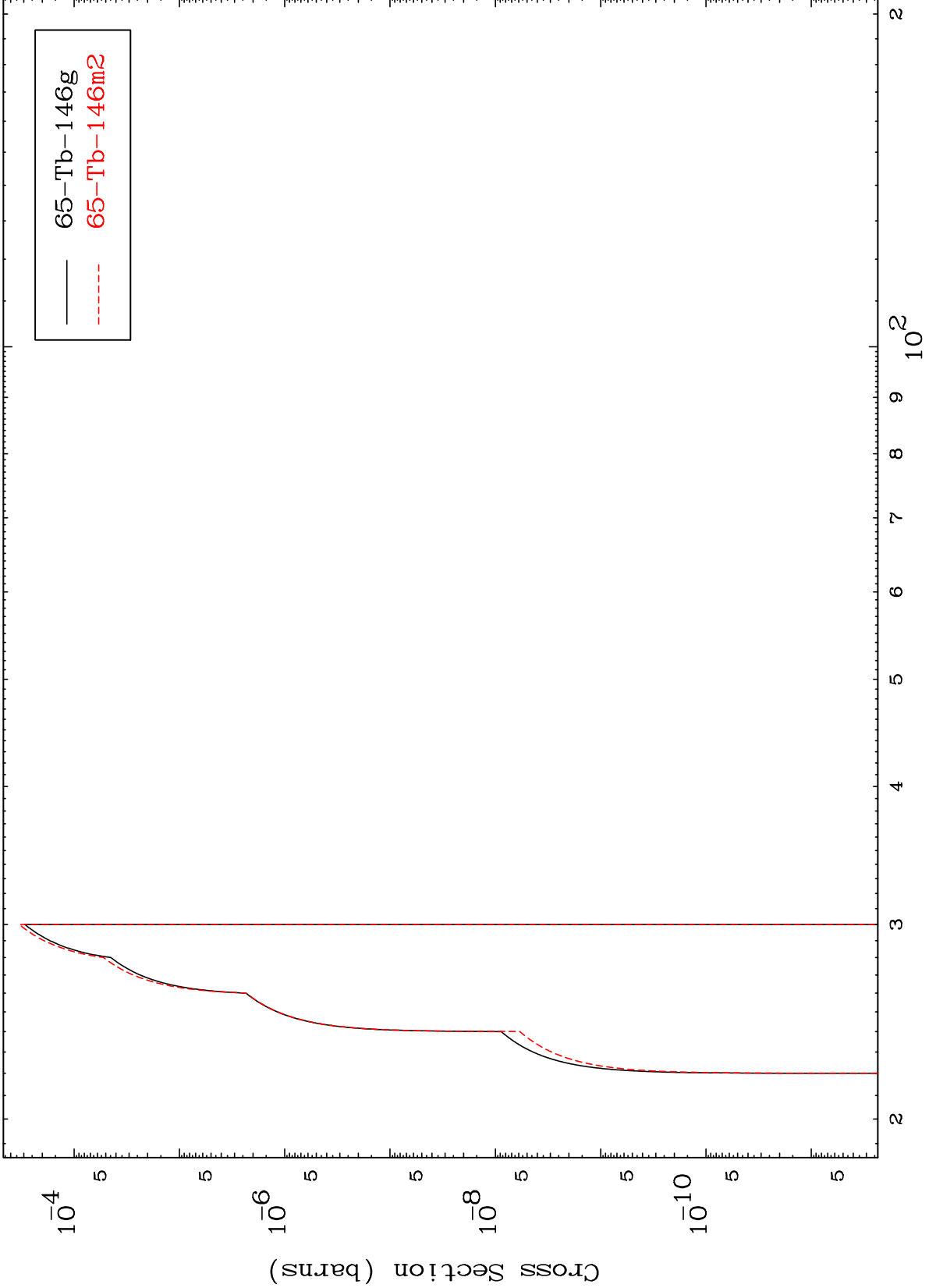
Incident Energy (MeV)

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(n,2n) d

65-Tb-148m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

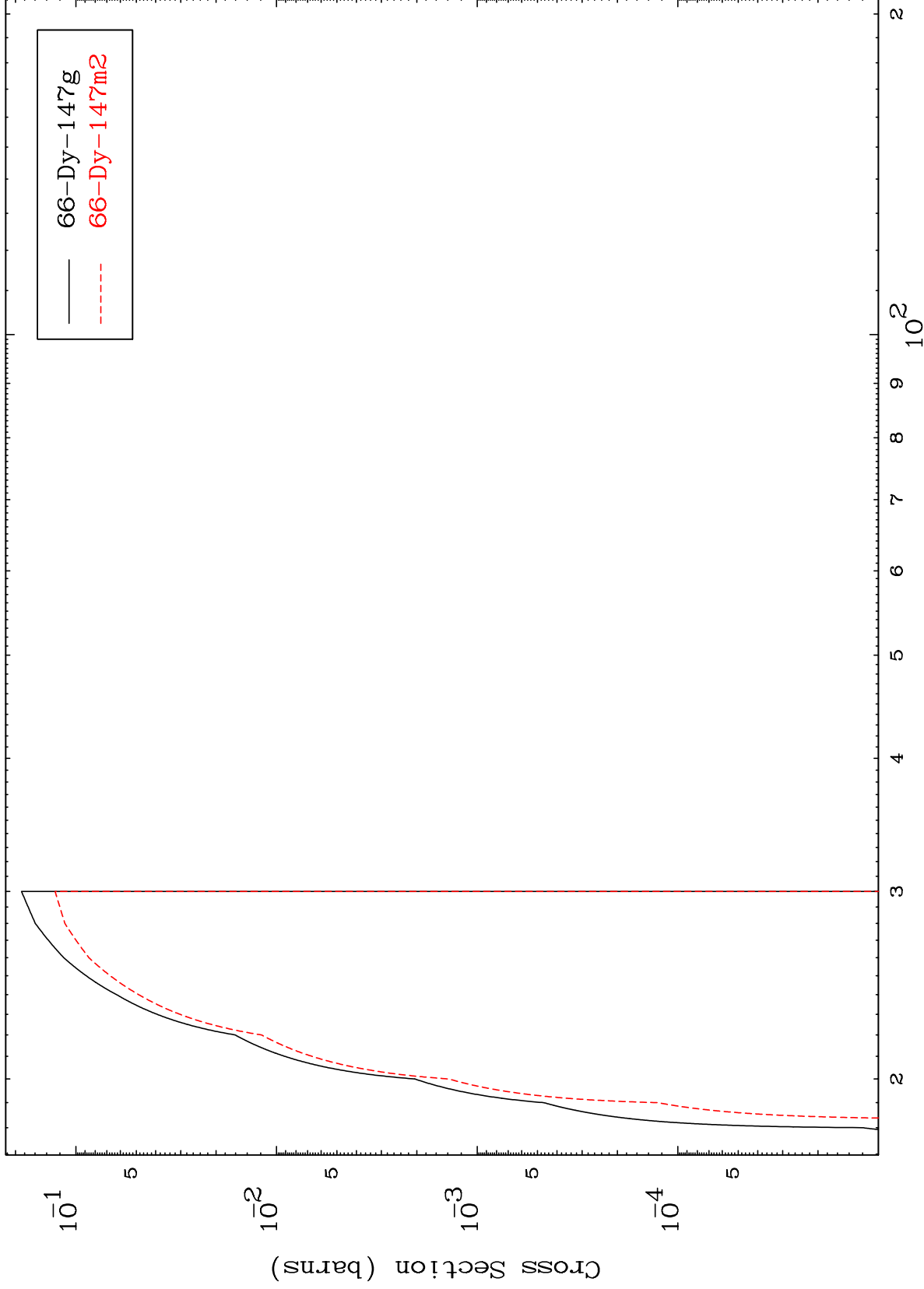
65-Tb-148m

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(n,3n)

65-Tb-148m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

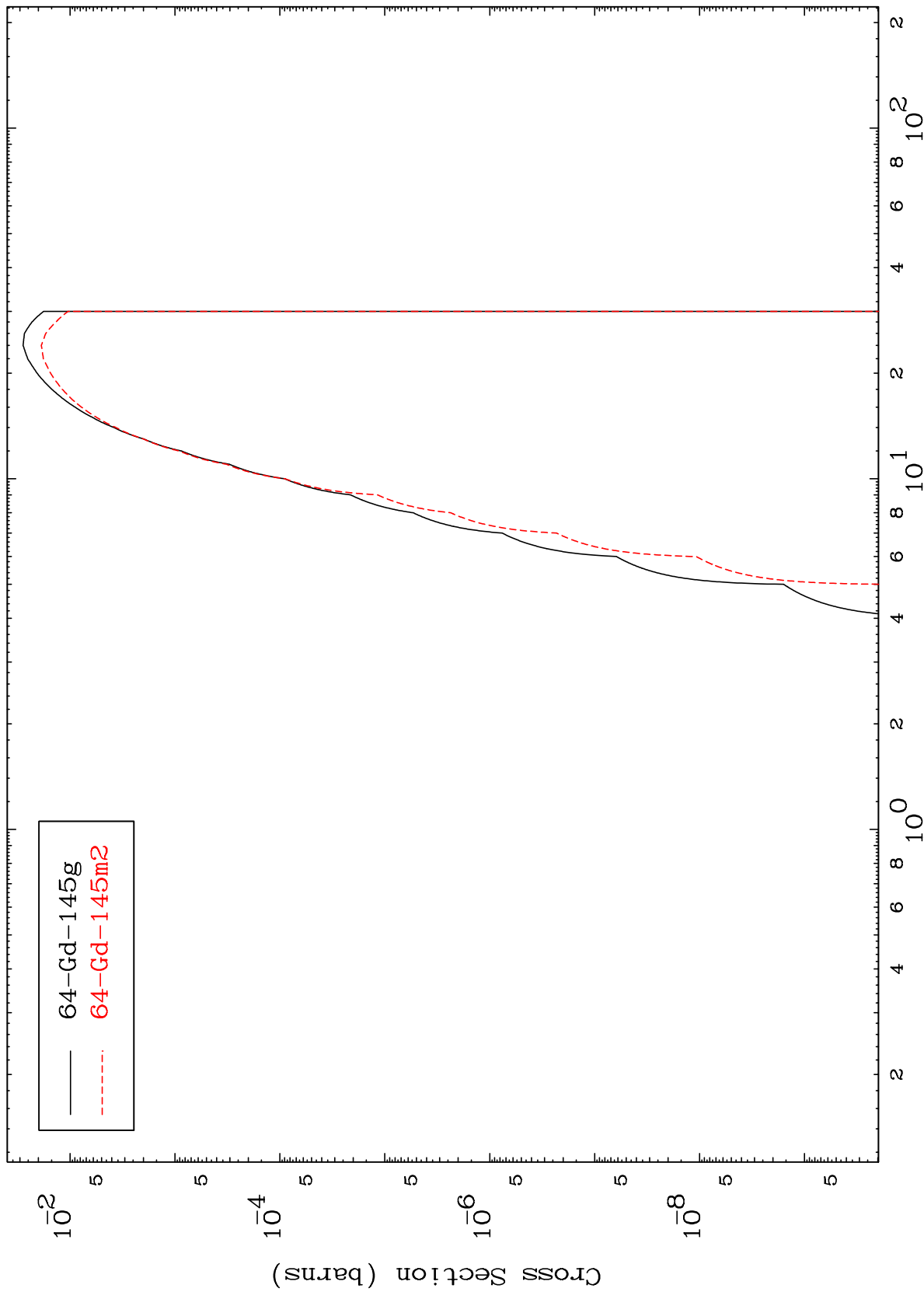
65-Tb-148m

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$(n, n') \alpha$

65-Tb-148m

Radionuclide Production Cross Section

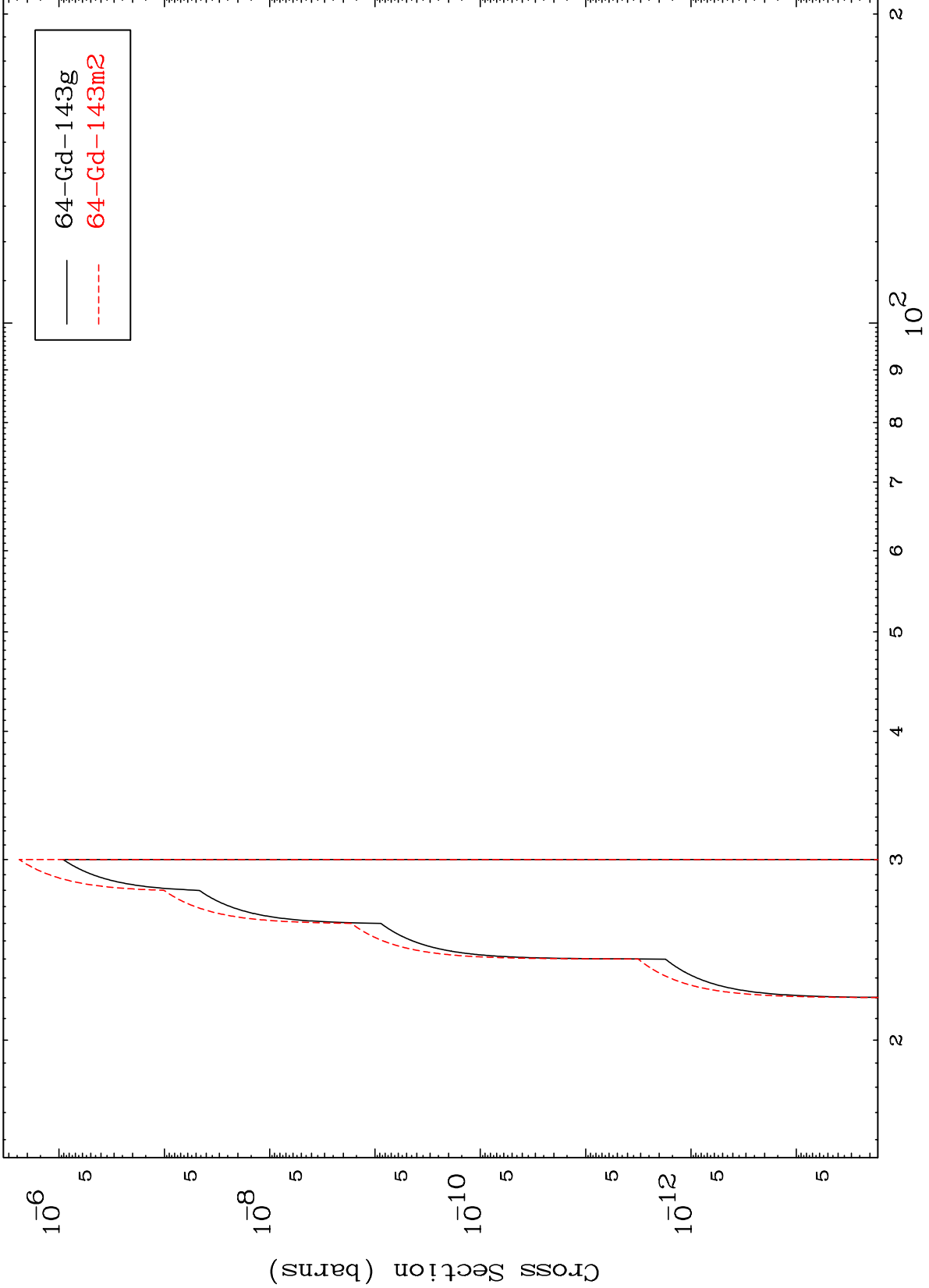


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(n,3n) α

65-Tb-148m

Radionuclide Production Cross Section



17

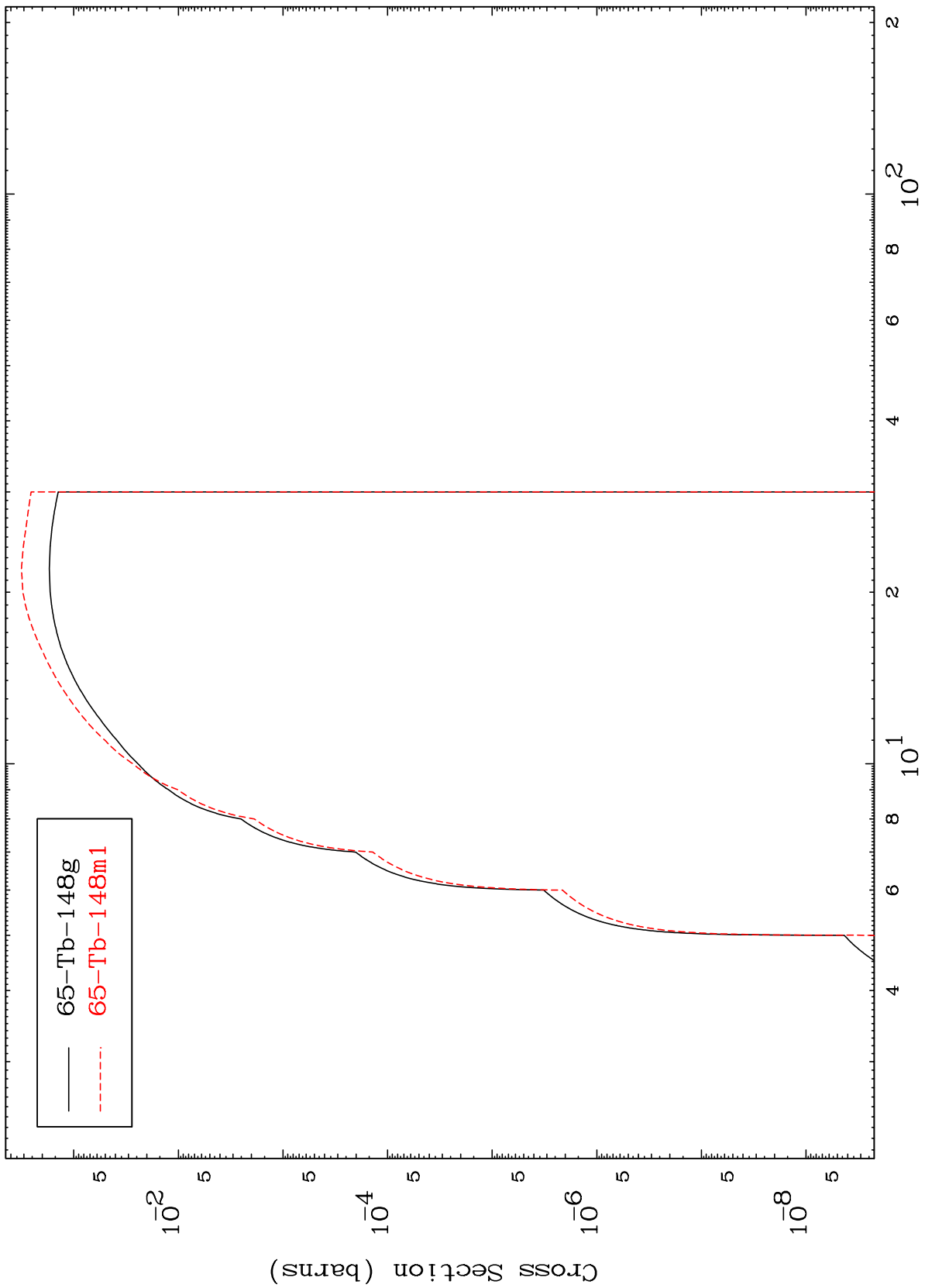
Incident Energy (MeV)

65-Tb-148m

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65-Tb-148m

(n,n') p
Radionuclide Production Cross Section



65-Tb-148m

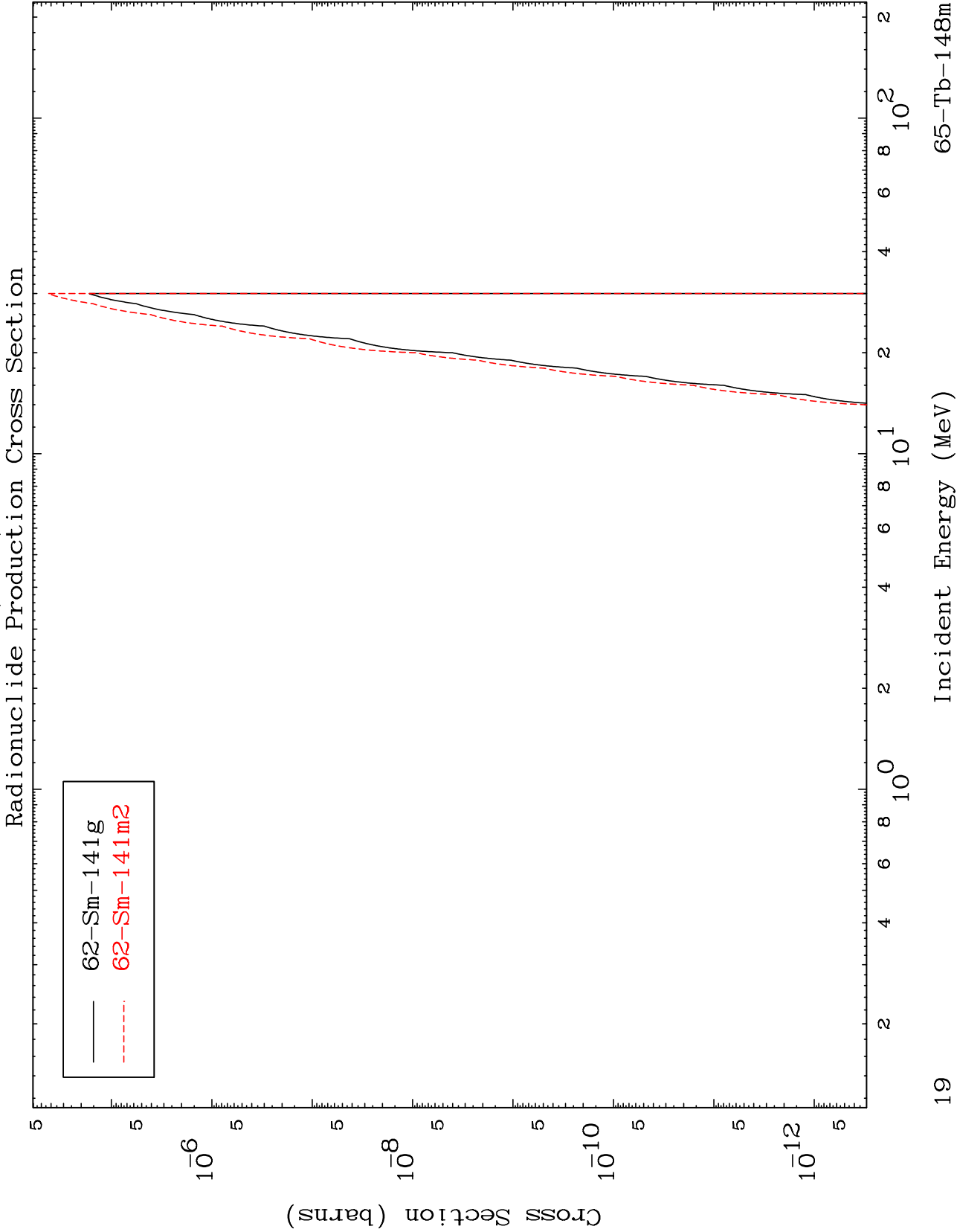
Incident Energy (MeV)

18

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(n,n') 2 α

65-Tb-148m

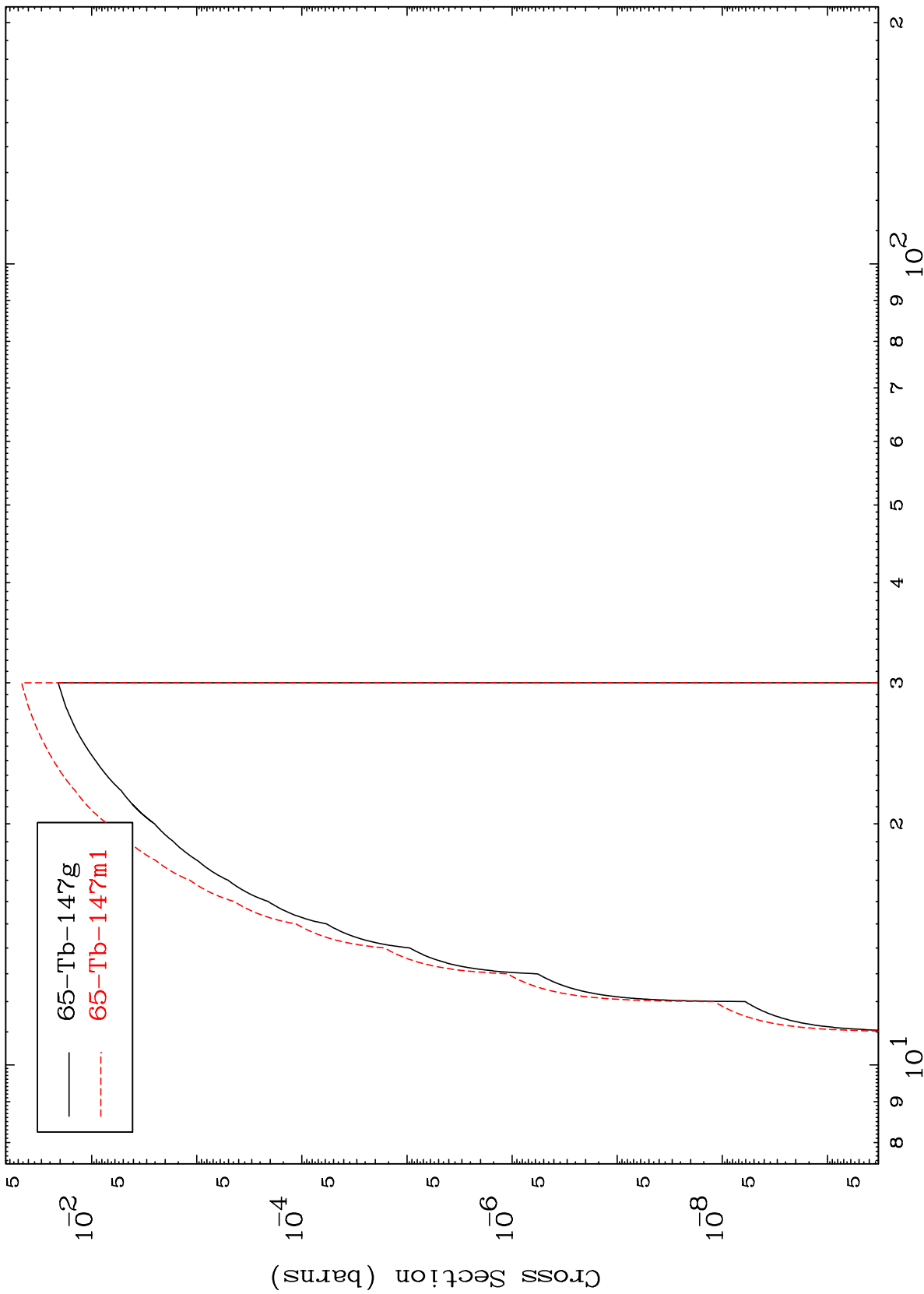


MAT 6493

(n,n') d

65-Tb-148m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

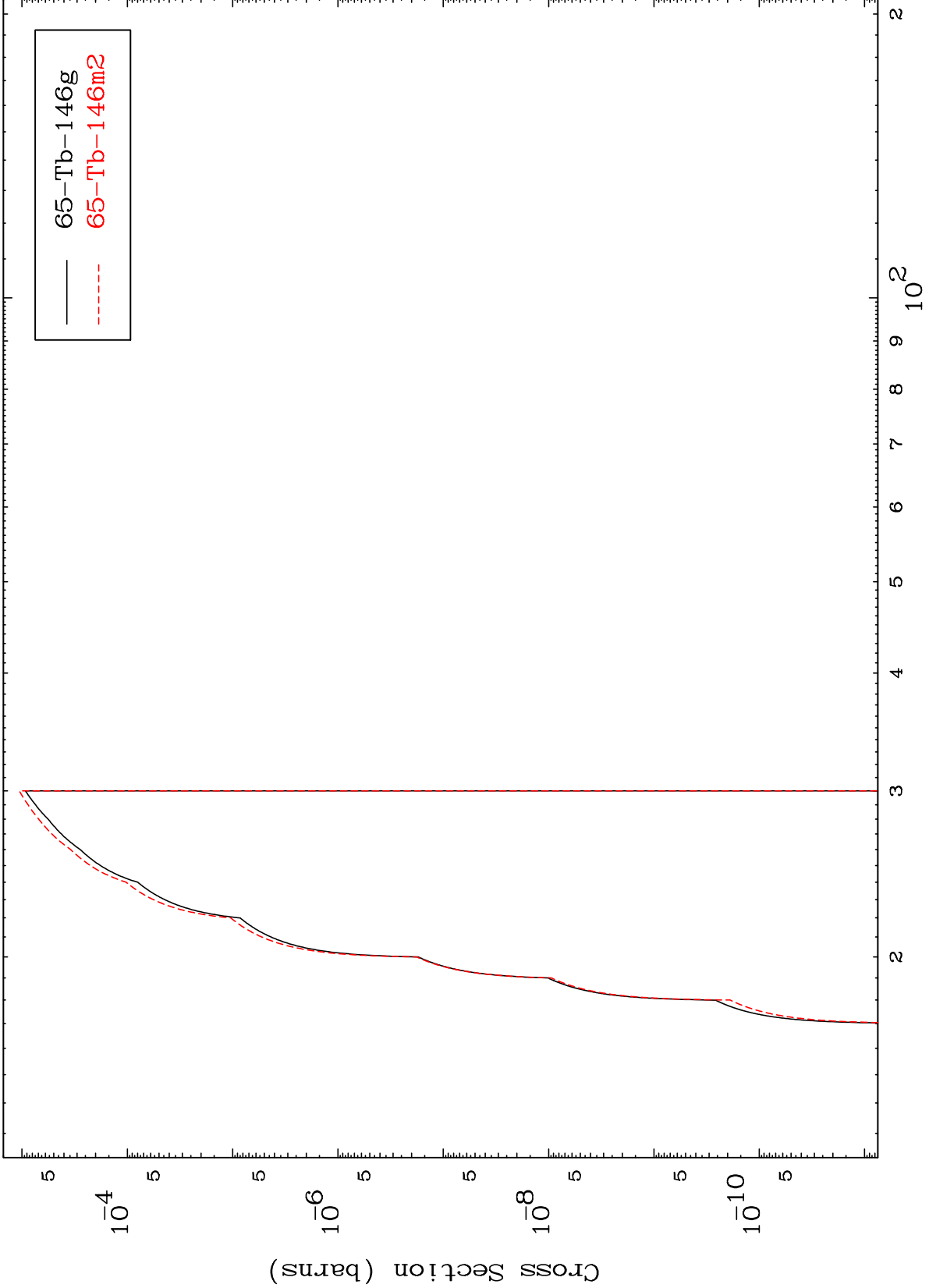
65-Tb-148m

MAT 6493

(n,n') t

65-Tb-148m

Radionuclide Production Cross Section

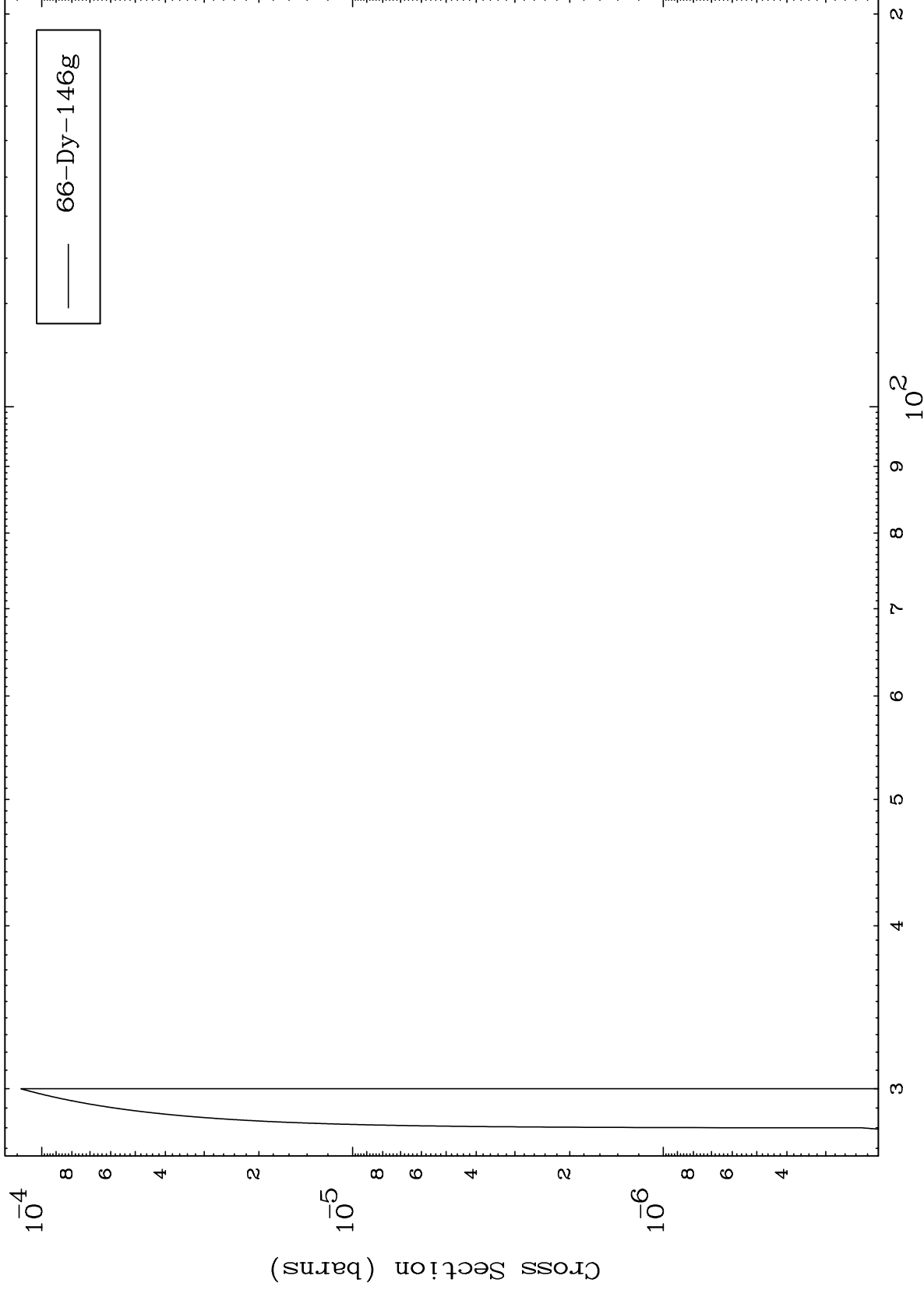


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(n,4n)

65-Tb-148m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

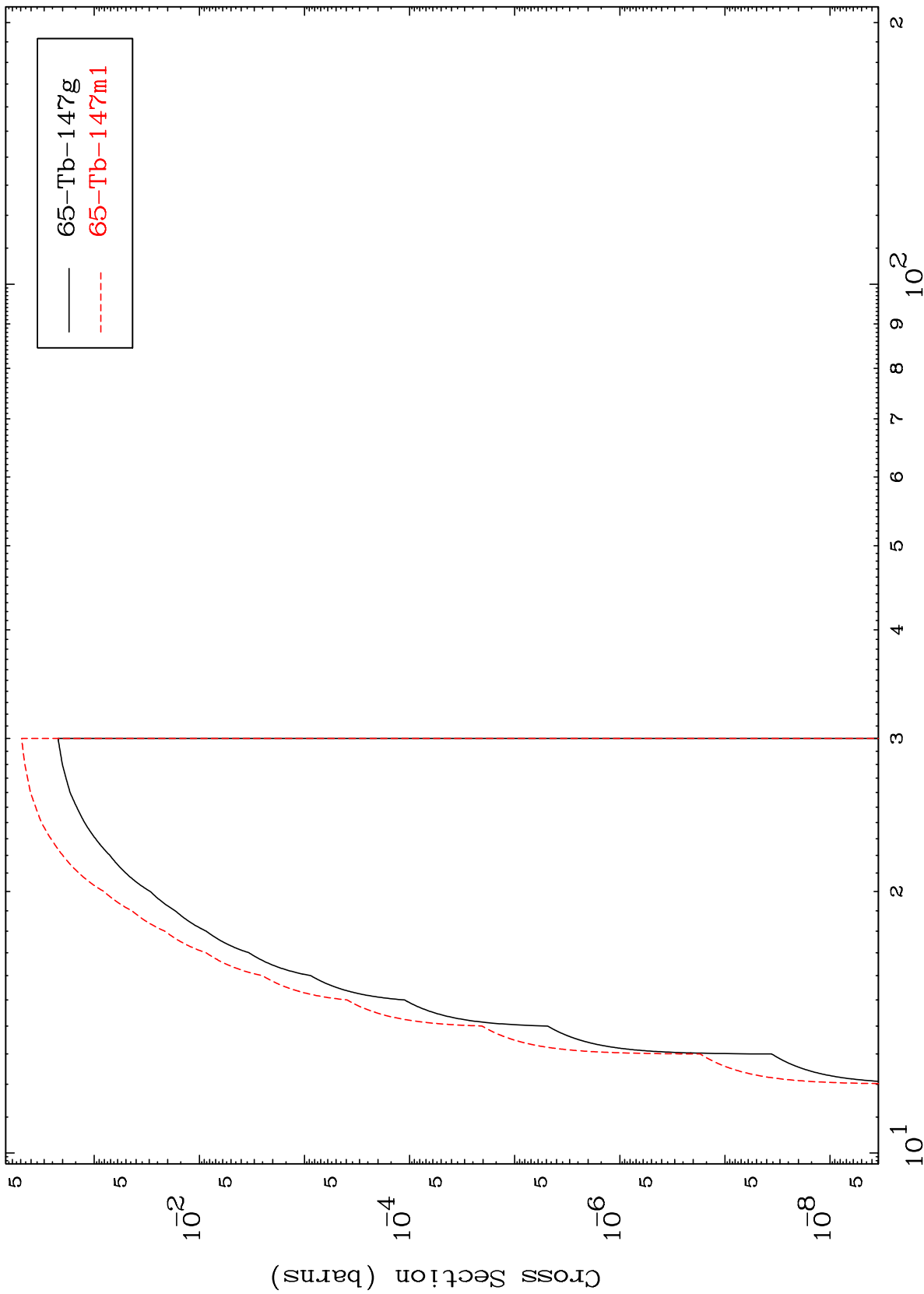
65-Tb-148m

MAT 6493

(n,2n) p

65-Tb-148m

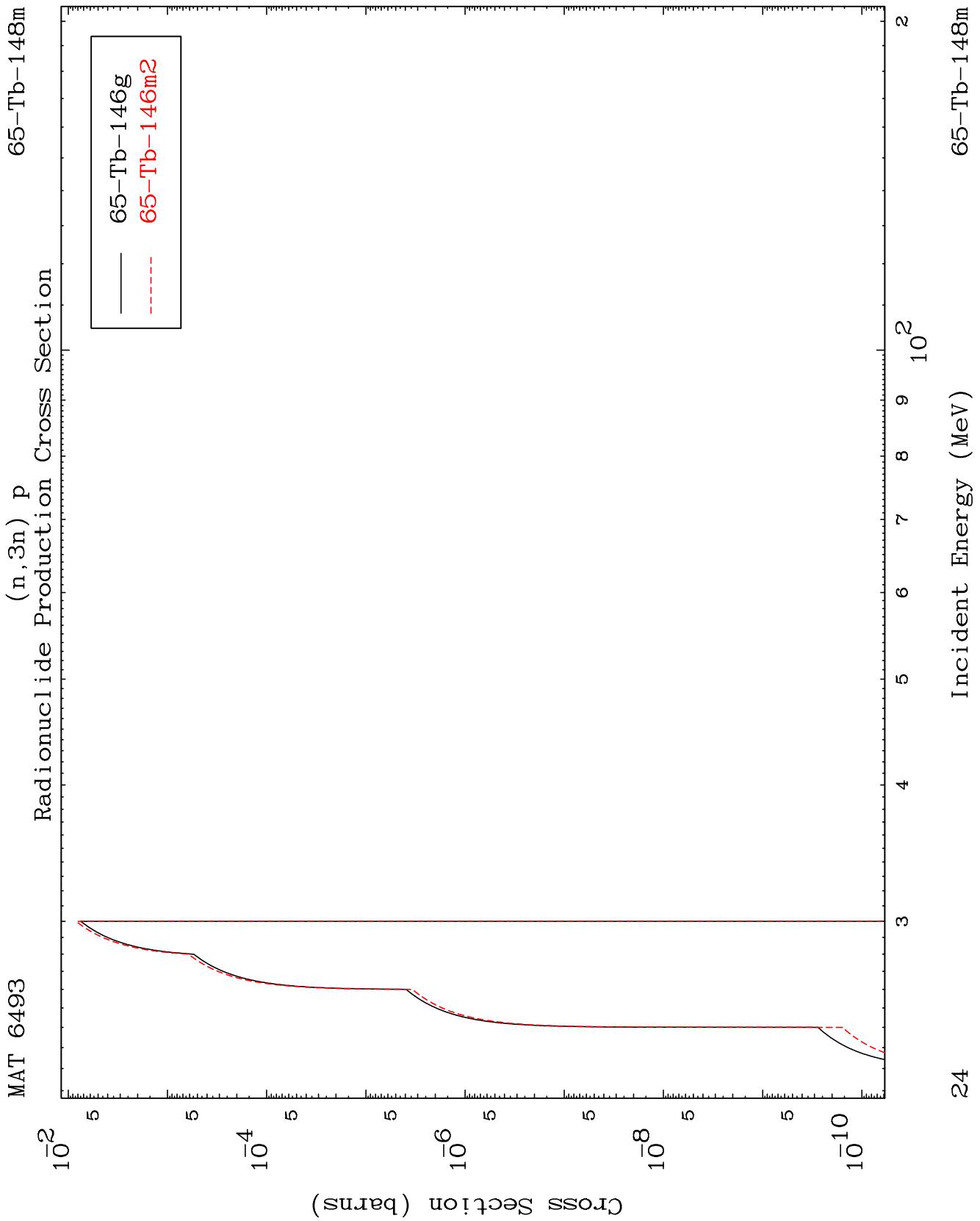
Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-148m

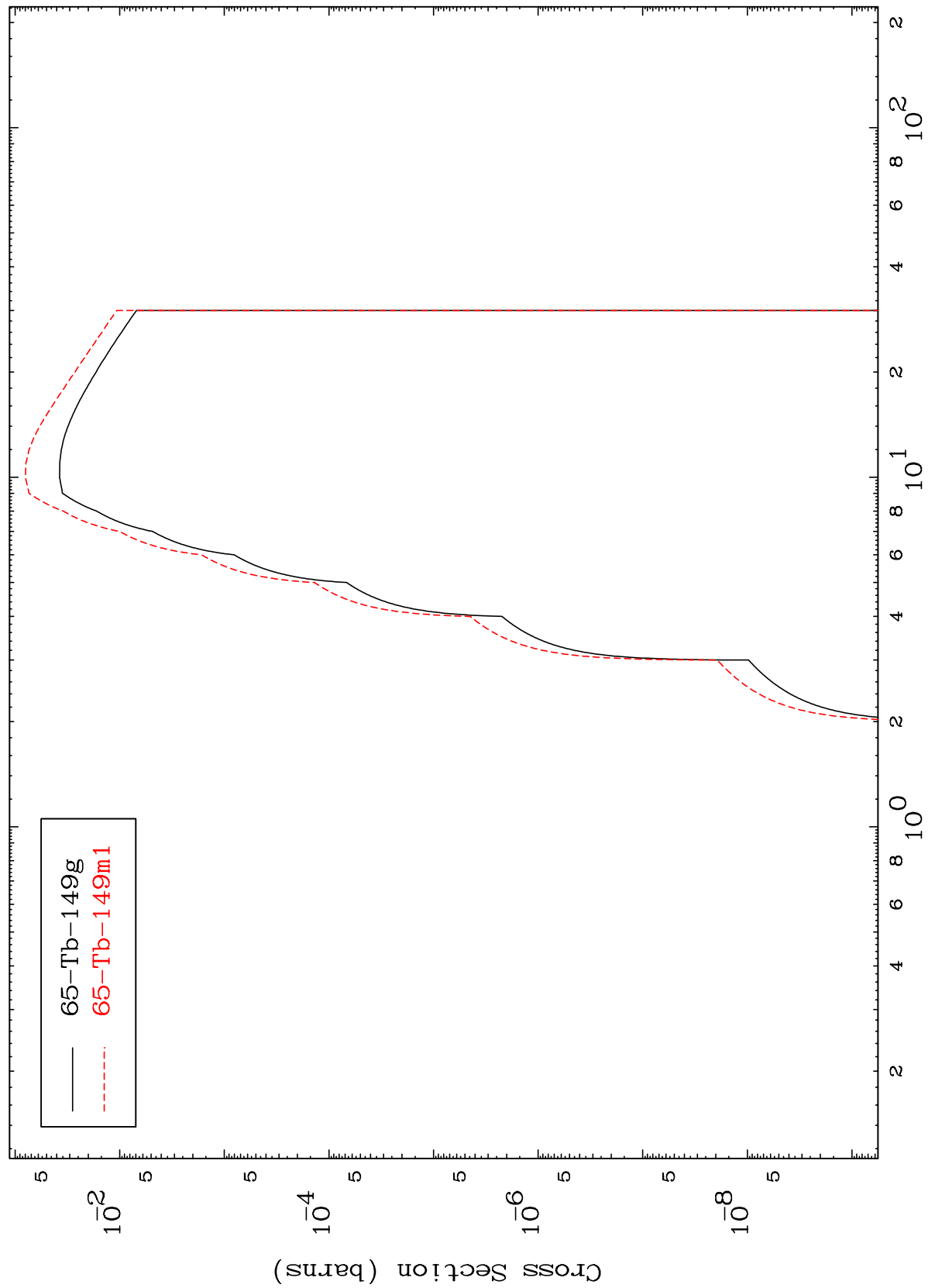
23



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65-Tb-148m

(n,p)
Radionuclide Production Cross Section



25

65-Tb-148m

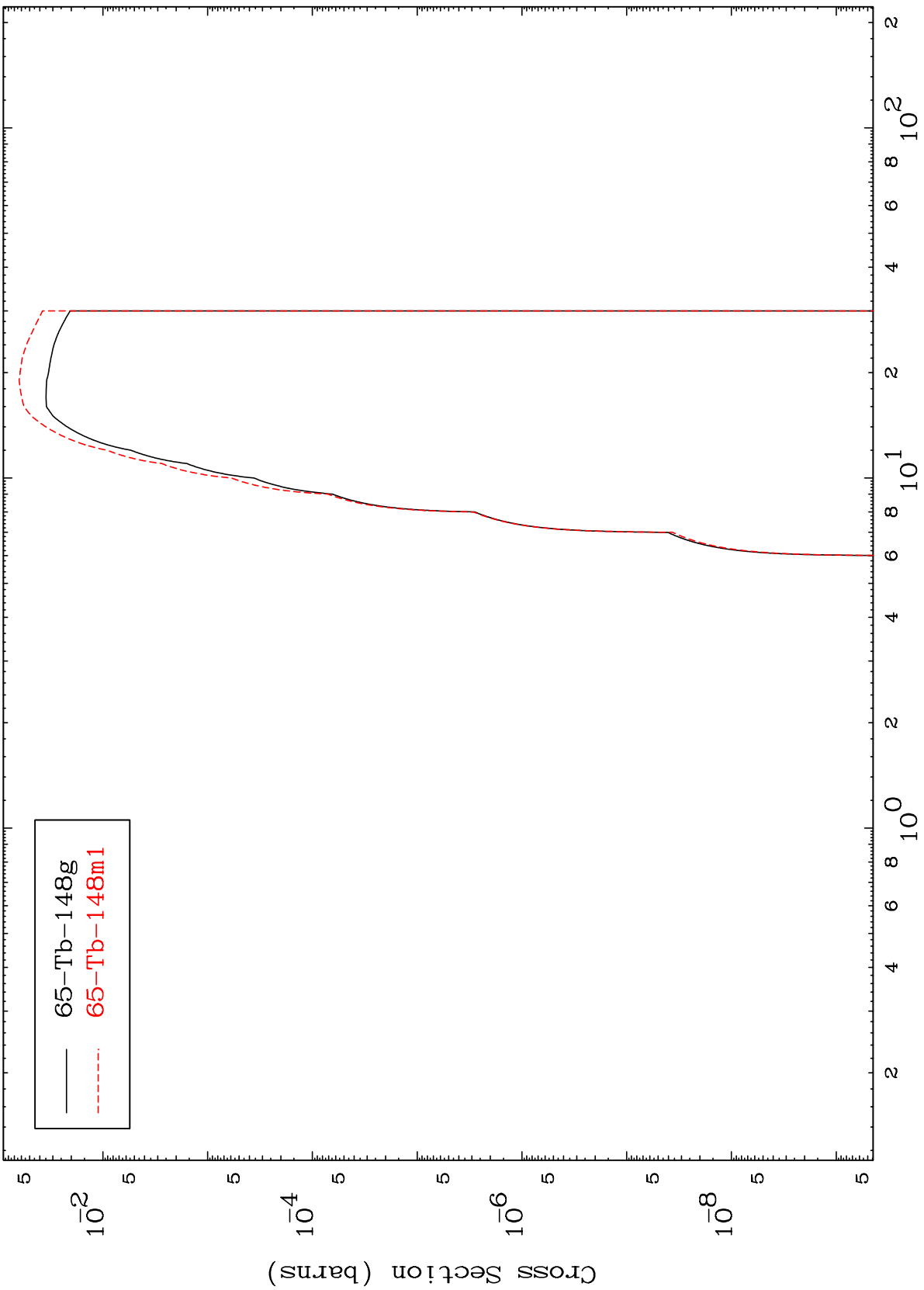
Incident Energy (MeV)

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(n, d)

⁶⁵Tb-148m

Radionuclide Production Cross Section



— 65-Tb-148g
- - - 65-Tb-148m1

Incident Energy (MeV)

⁶⁵Tb-148m

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65-Tb-148m

(n, t)
Radionuclide Production Cross Section

