

Program EVALPLOT
(Version 2021-1)

by

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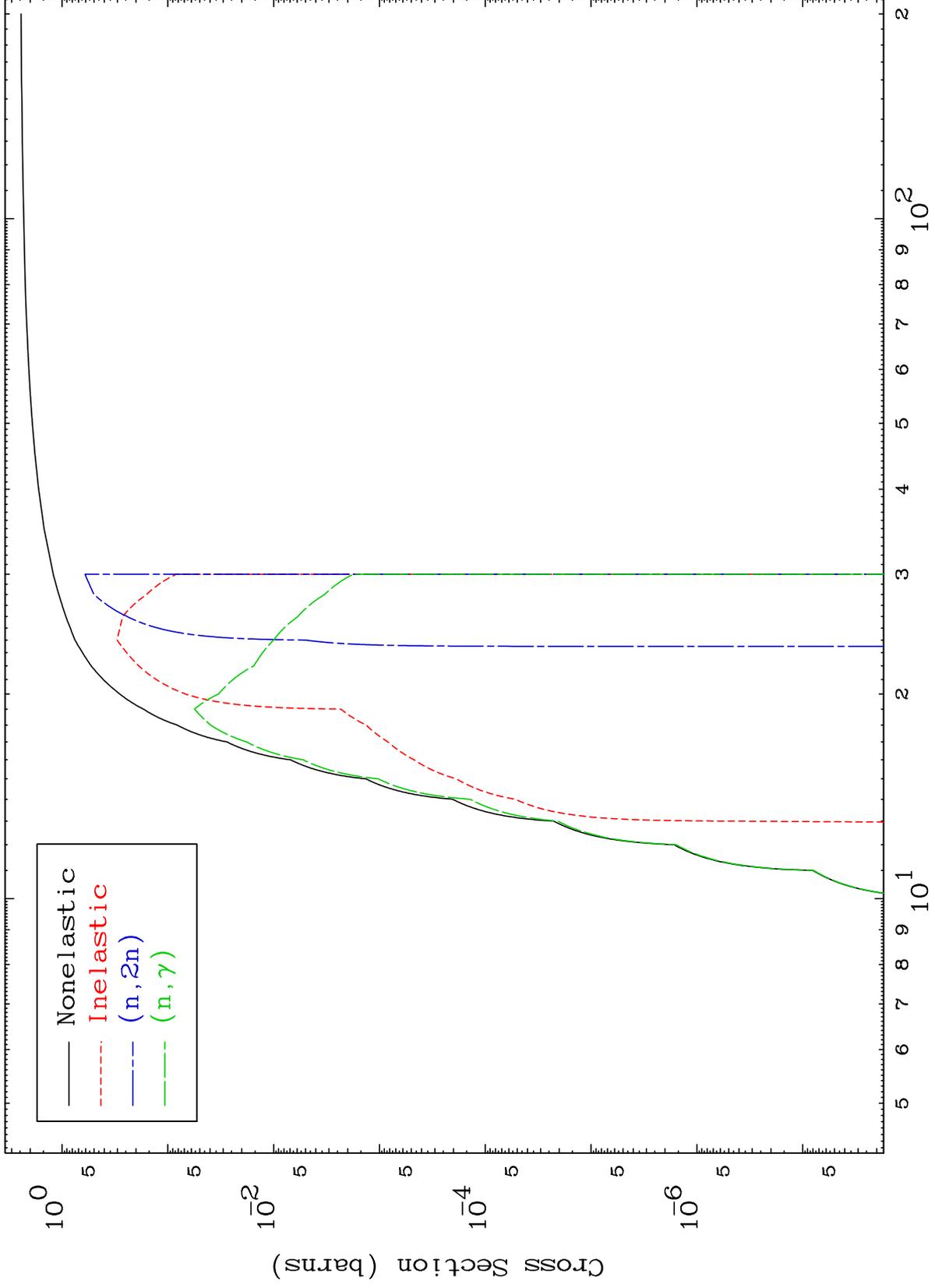
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Press Mouse Button to Start

MAT 6686

0 Kelvin α Major Cross Sections

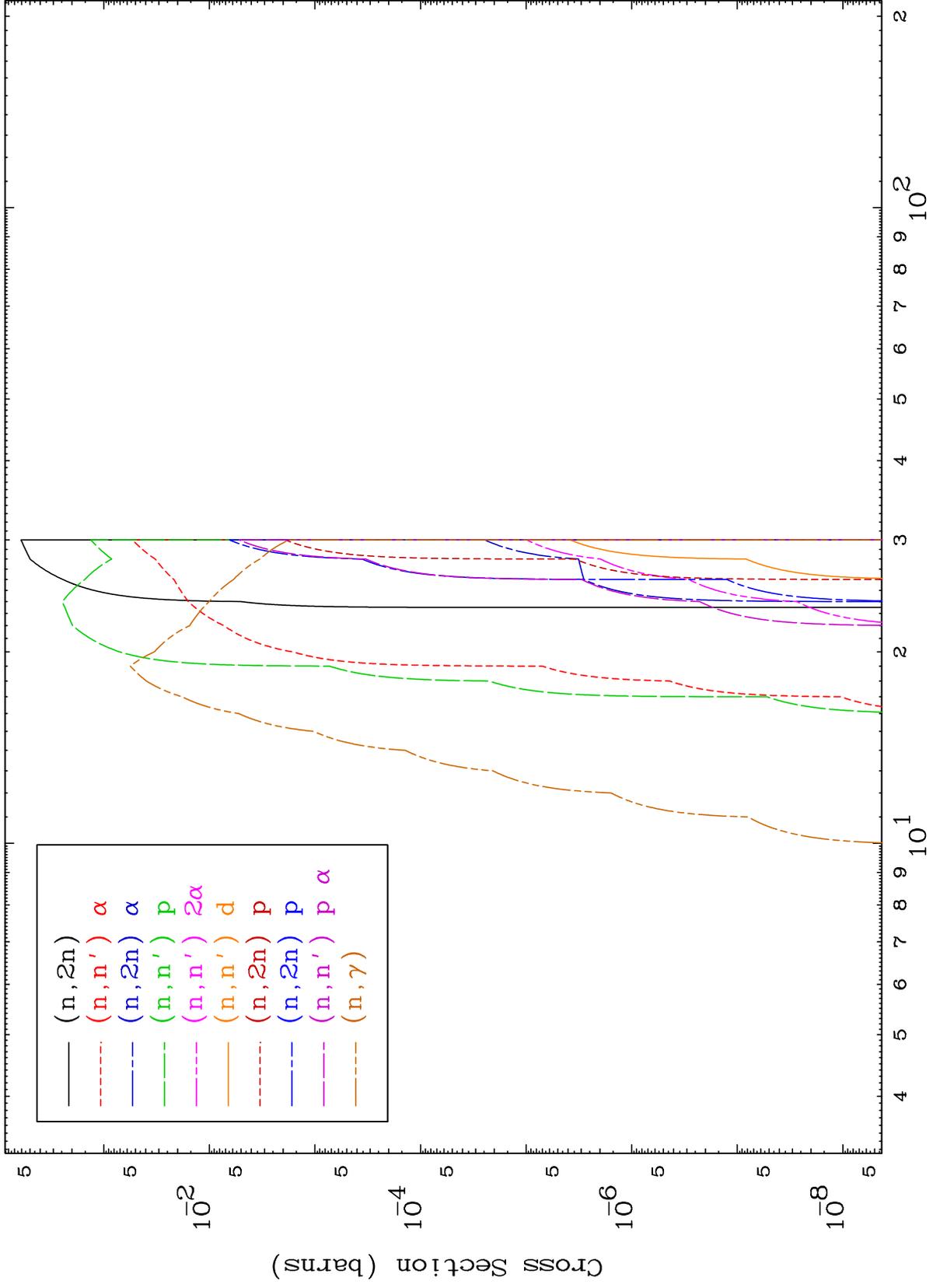
67-Ho-152



1

Incident Energy (MeV)

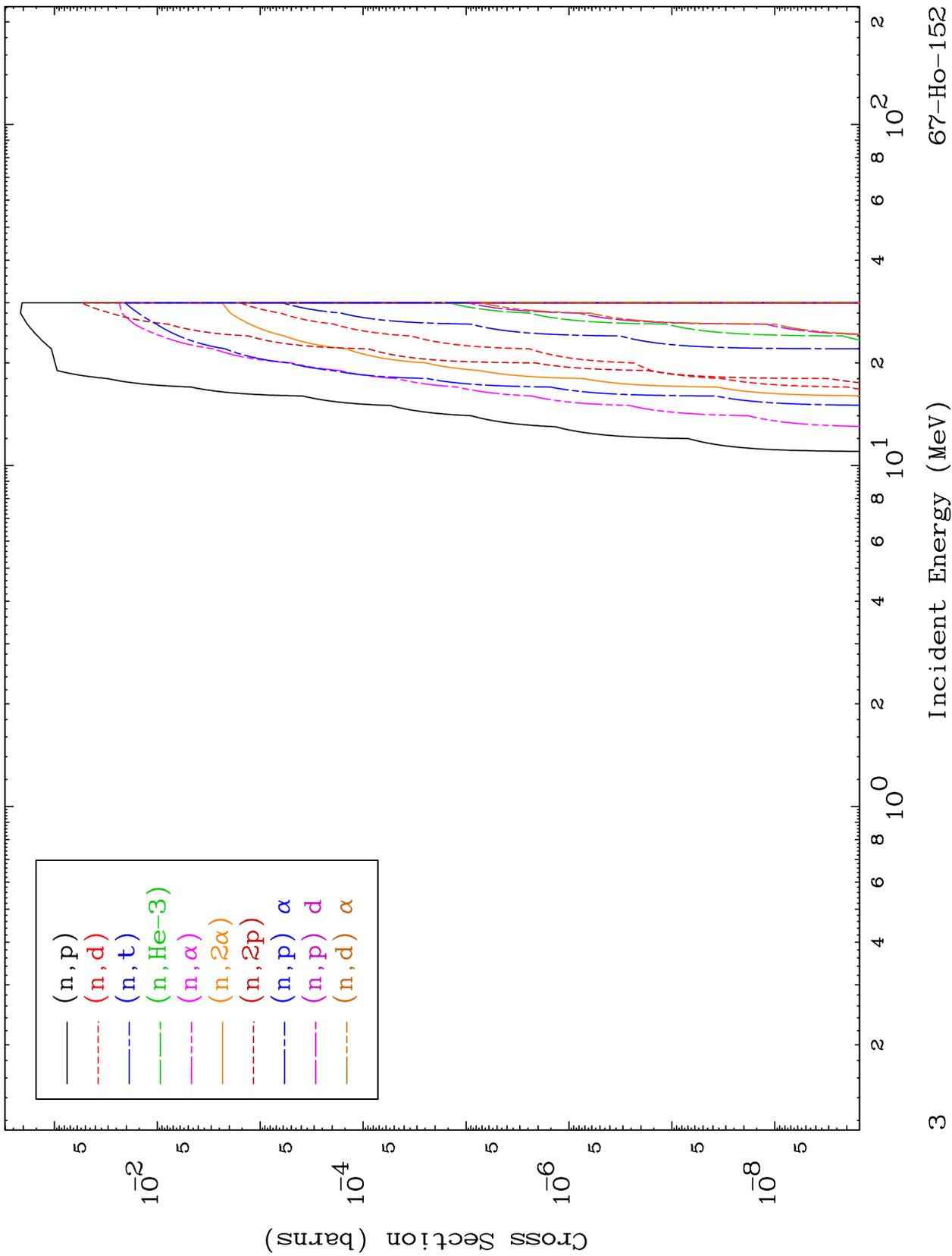
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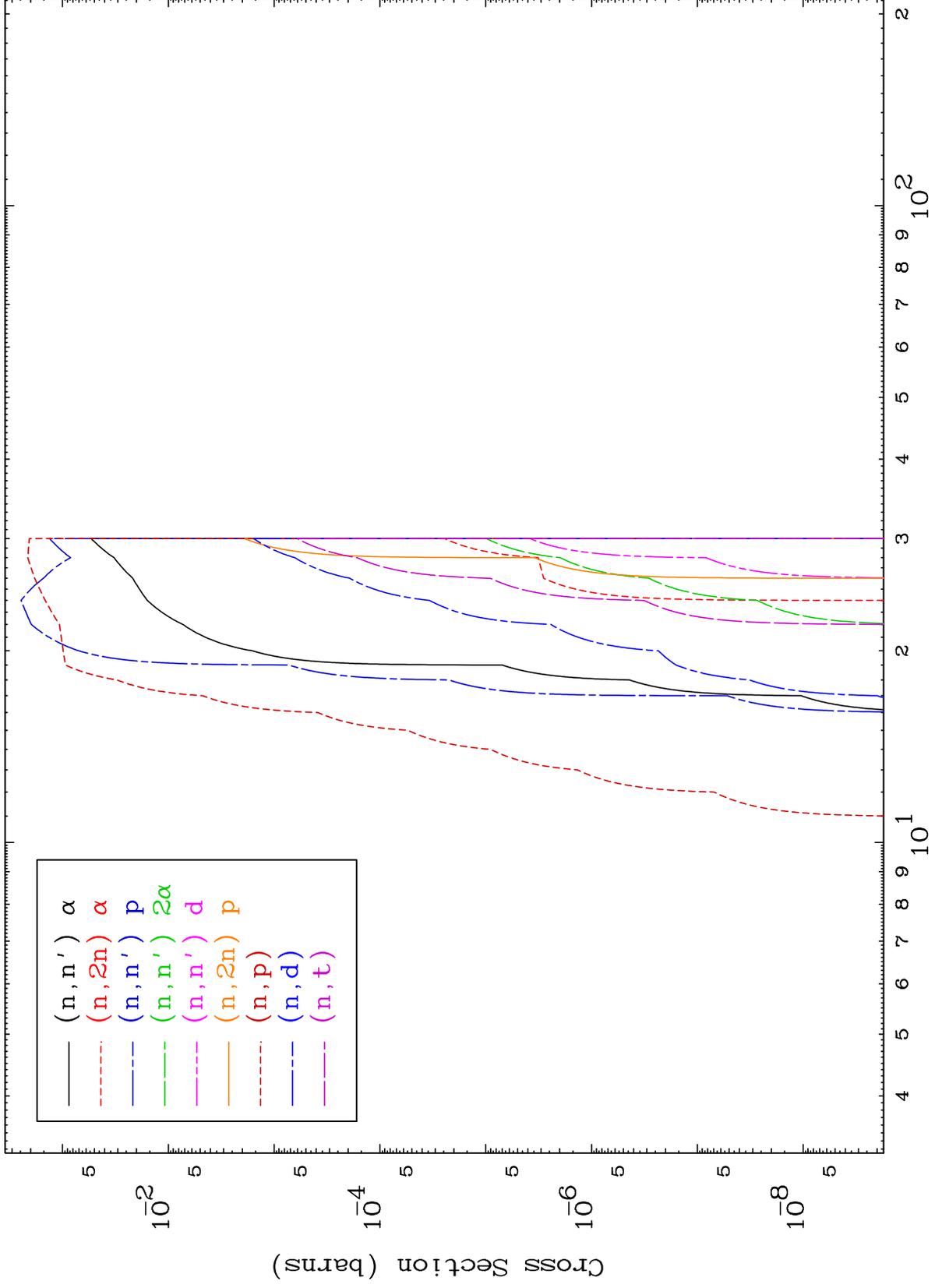


MAT 6686

α Neutron Absorption
0 Kelvin Cross Sections

67-Ho-152

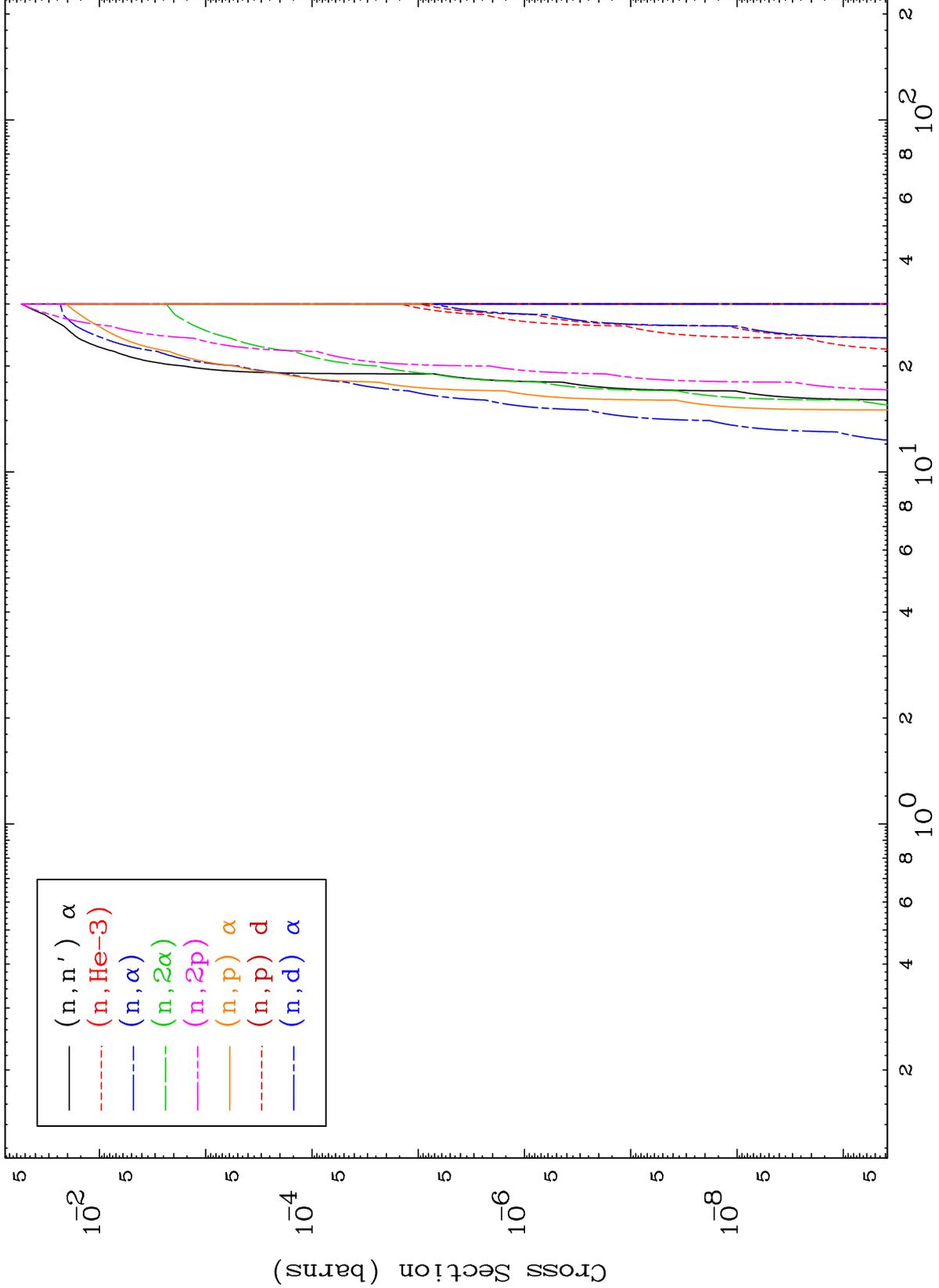




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α Charged Particle
0 Kelvin Cross Sections

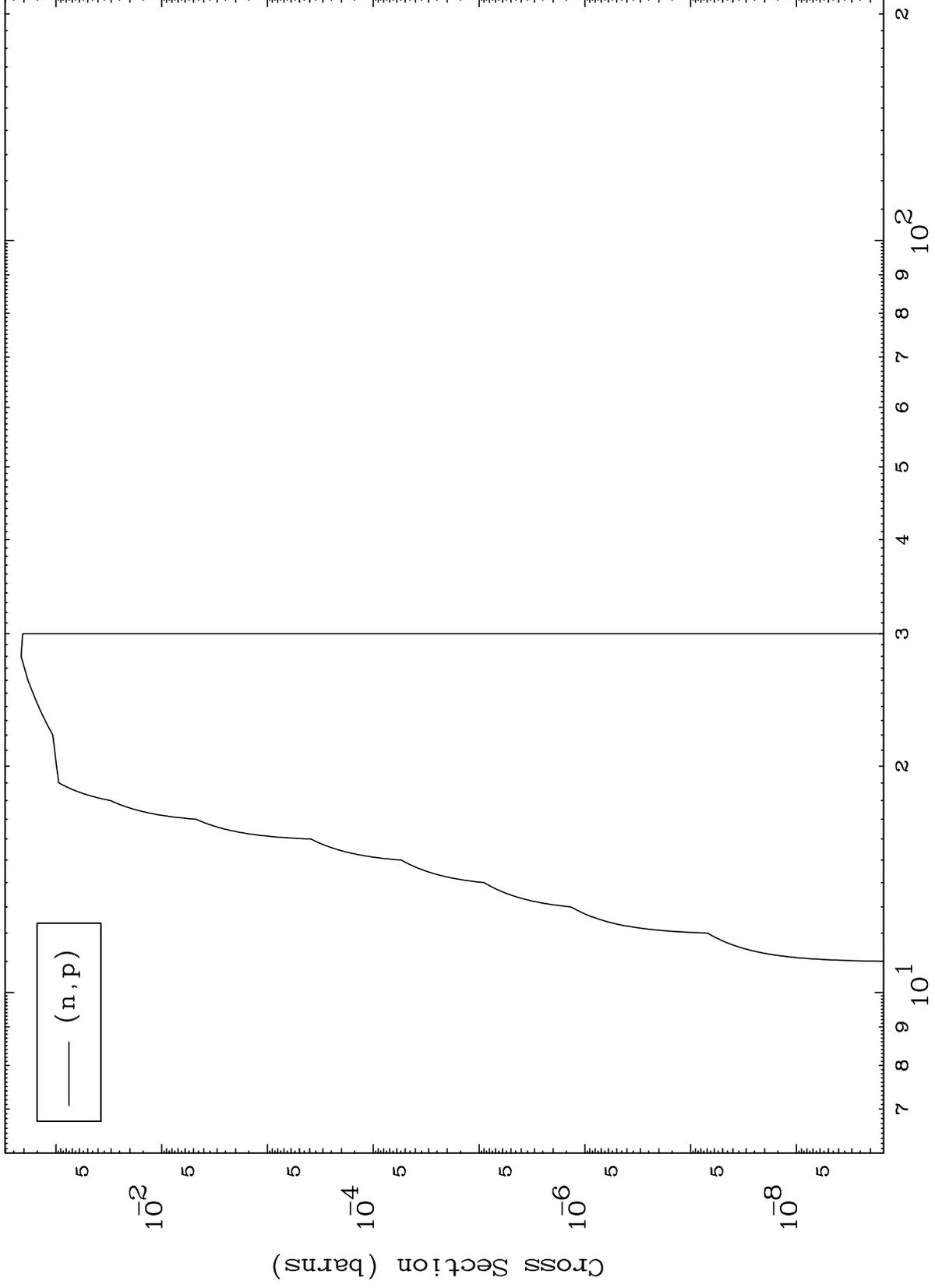
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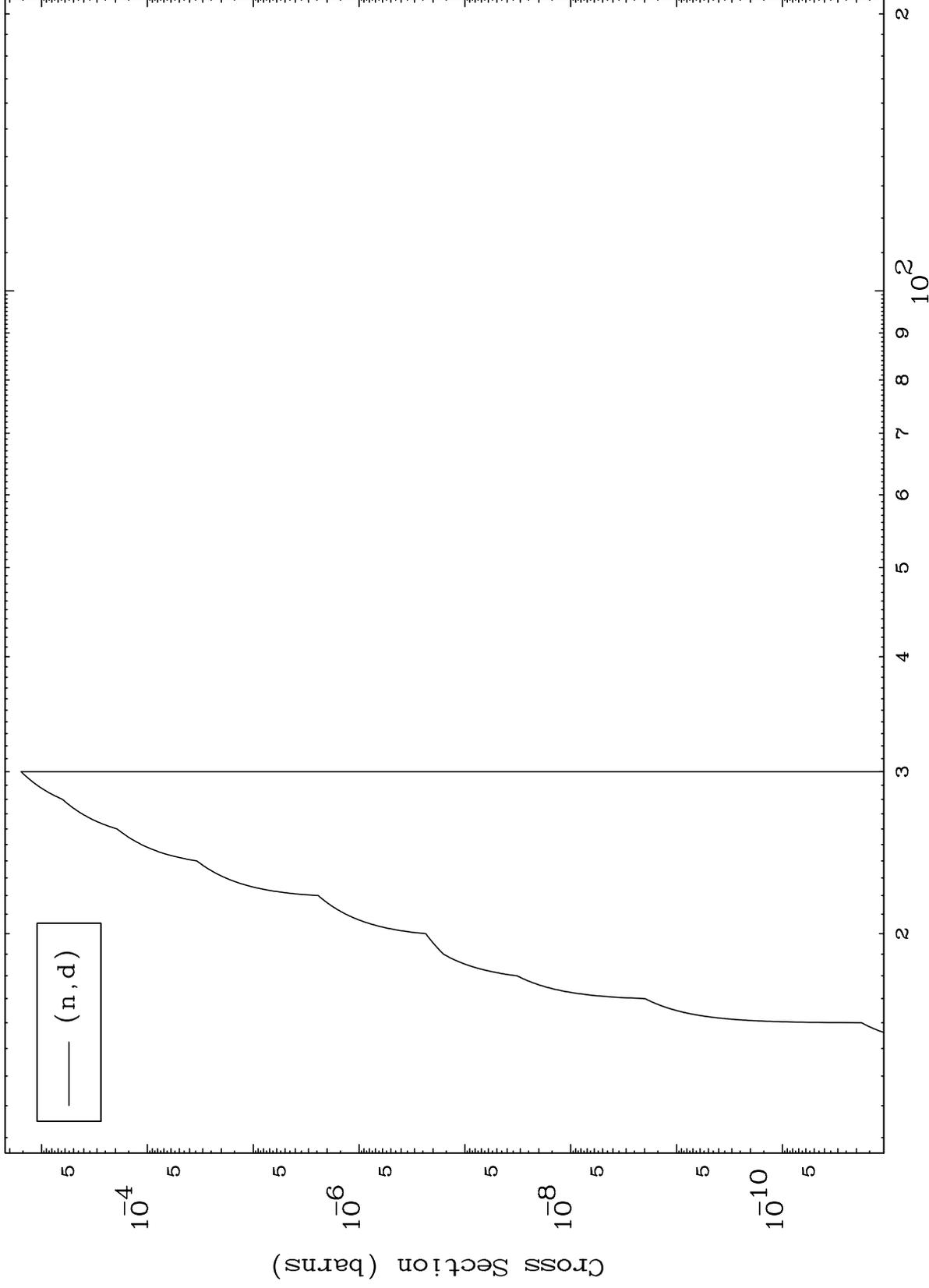


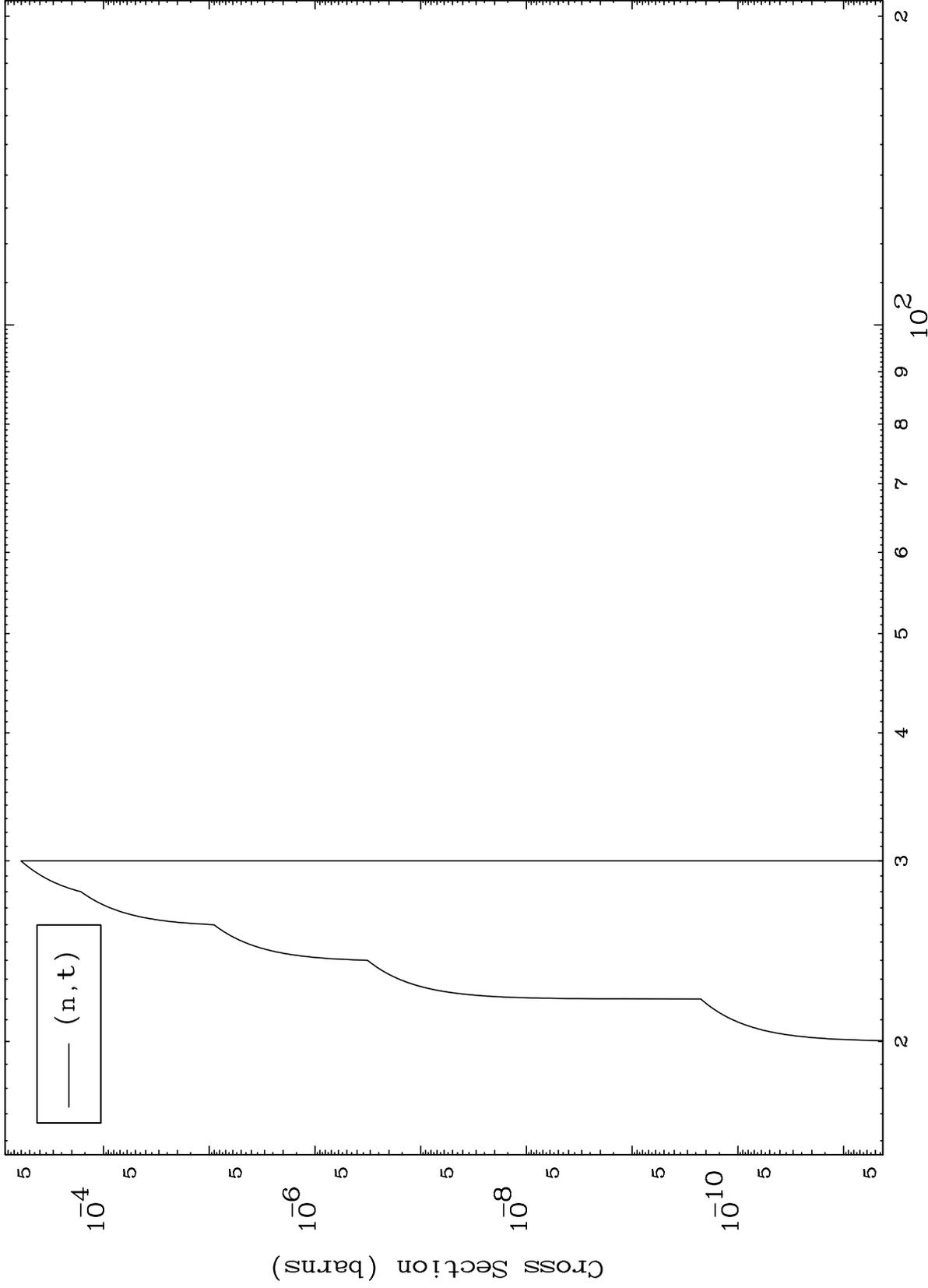
MAT 6686

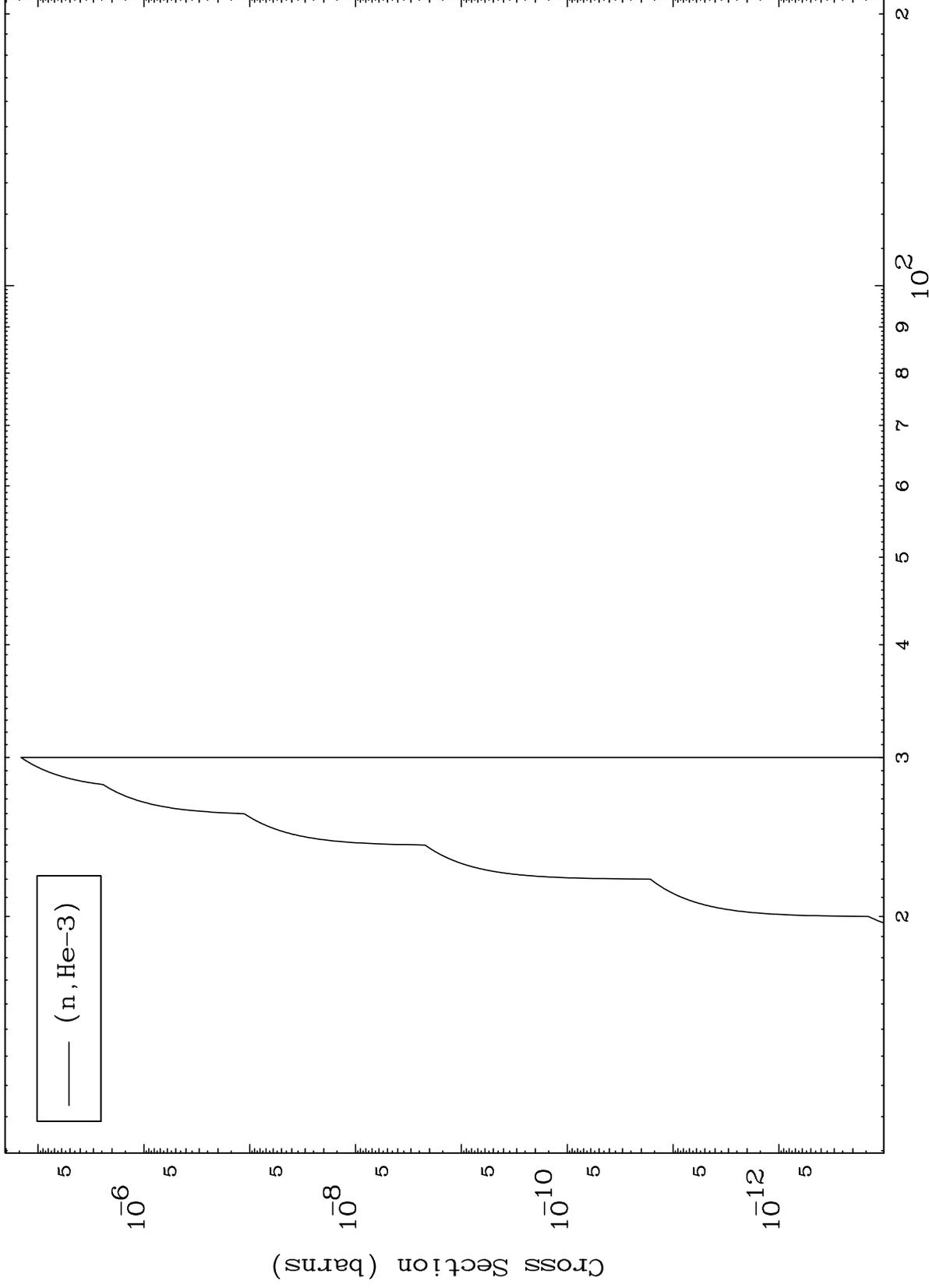
(α, p) Levels
0 Kelvin Cross Sections

67-Ho-152







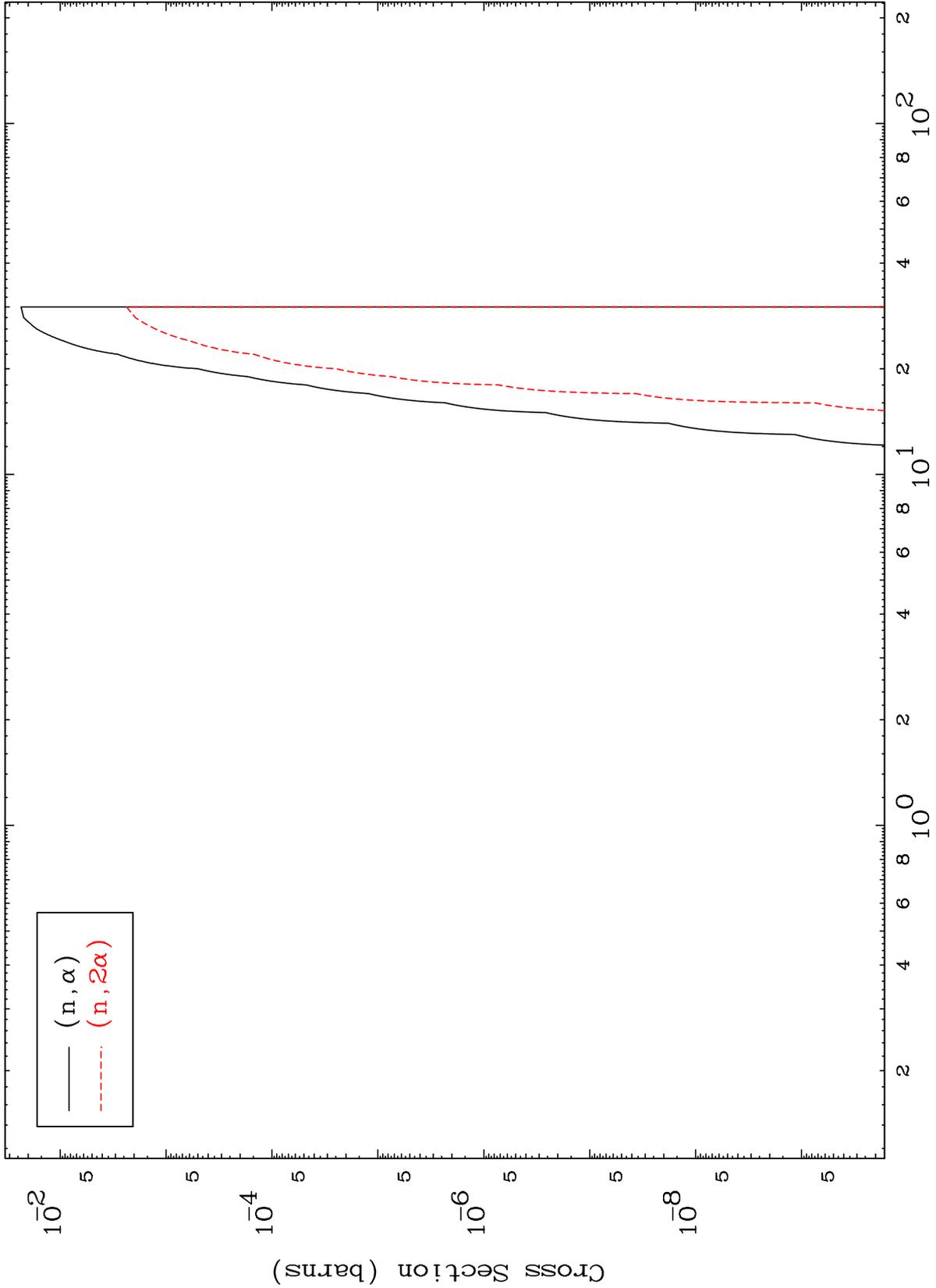


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(α, α) Levels

67-Ho-152

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

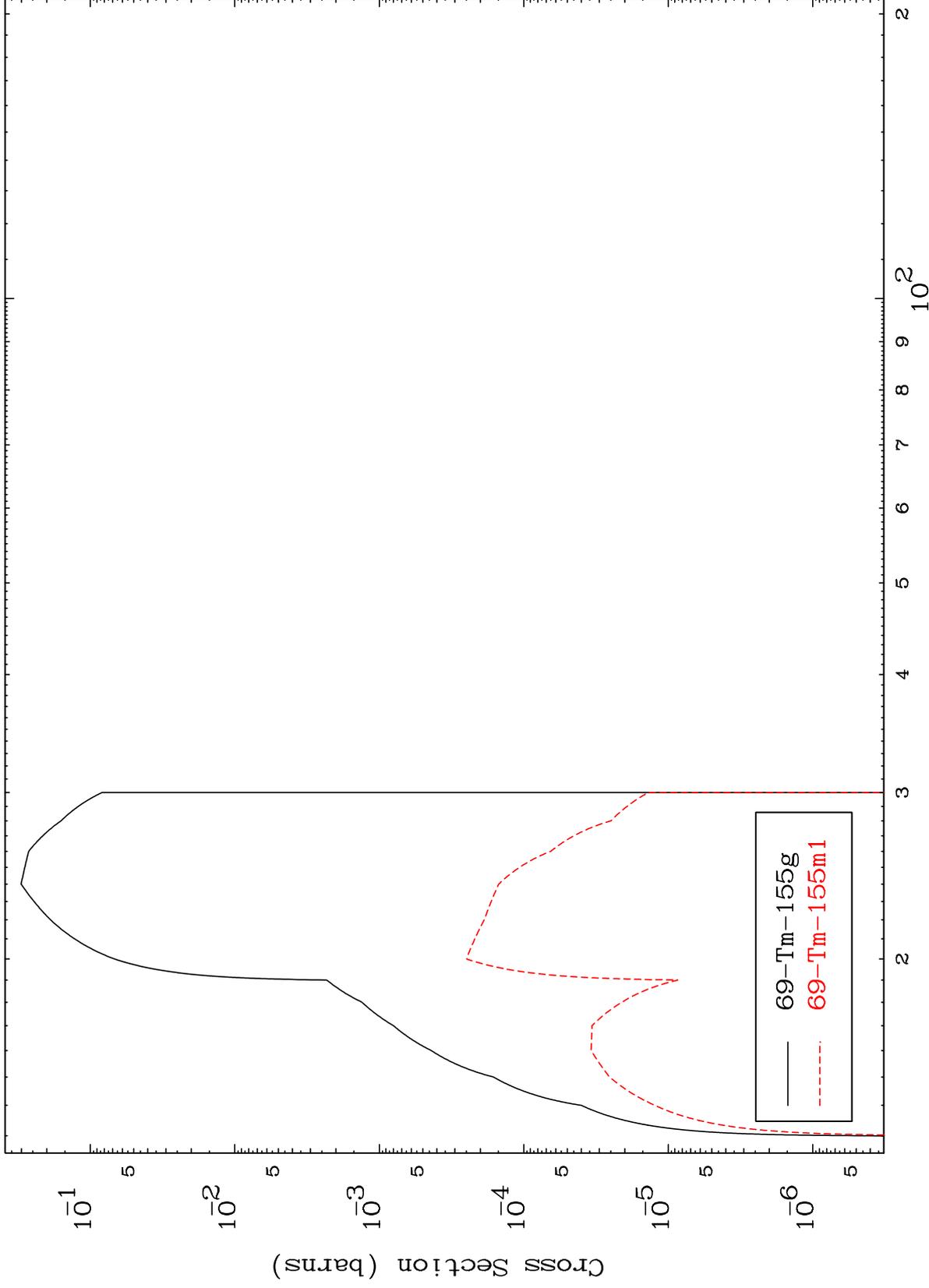
Incident Energy (MeV)

67-Ho-152

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Inelastic
Radionuclide Production Cross Section

67-Ho-152



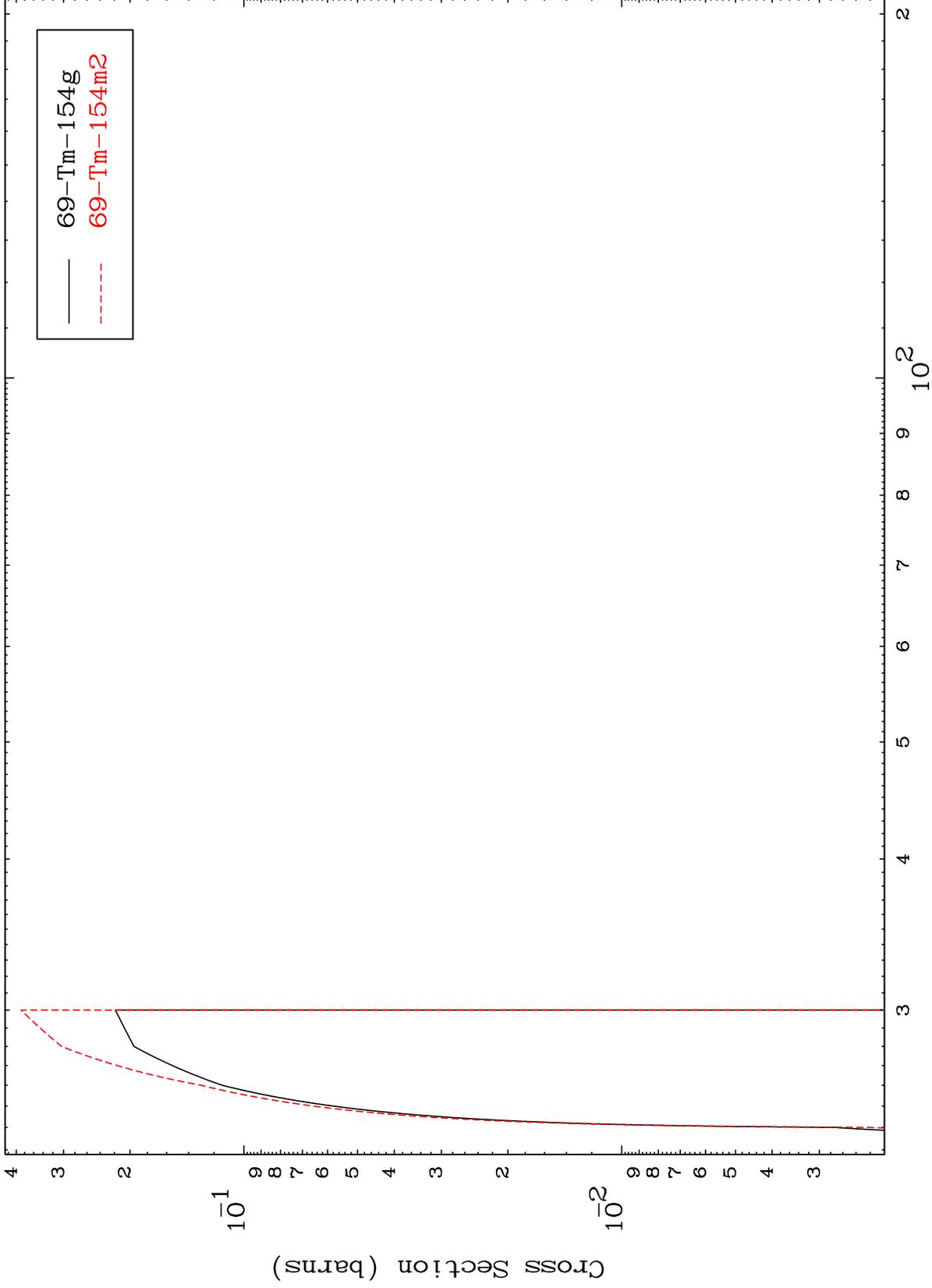
67-Ho-152

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(n,2n)

67-Ho-152

Radionuclide Production Cross Section



12

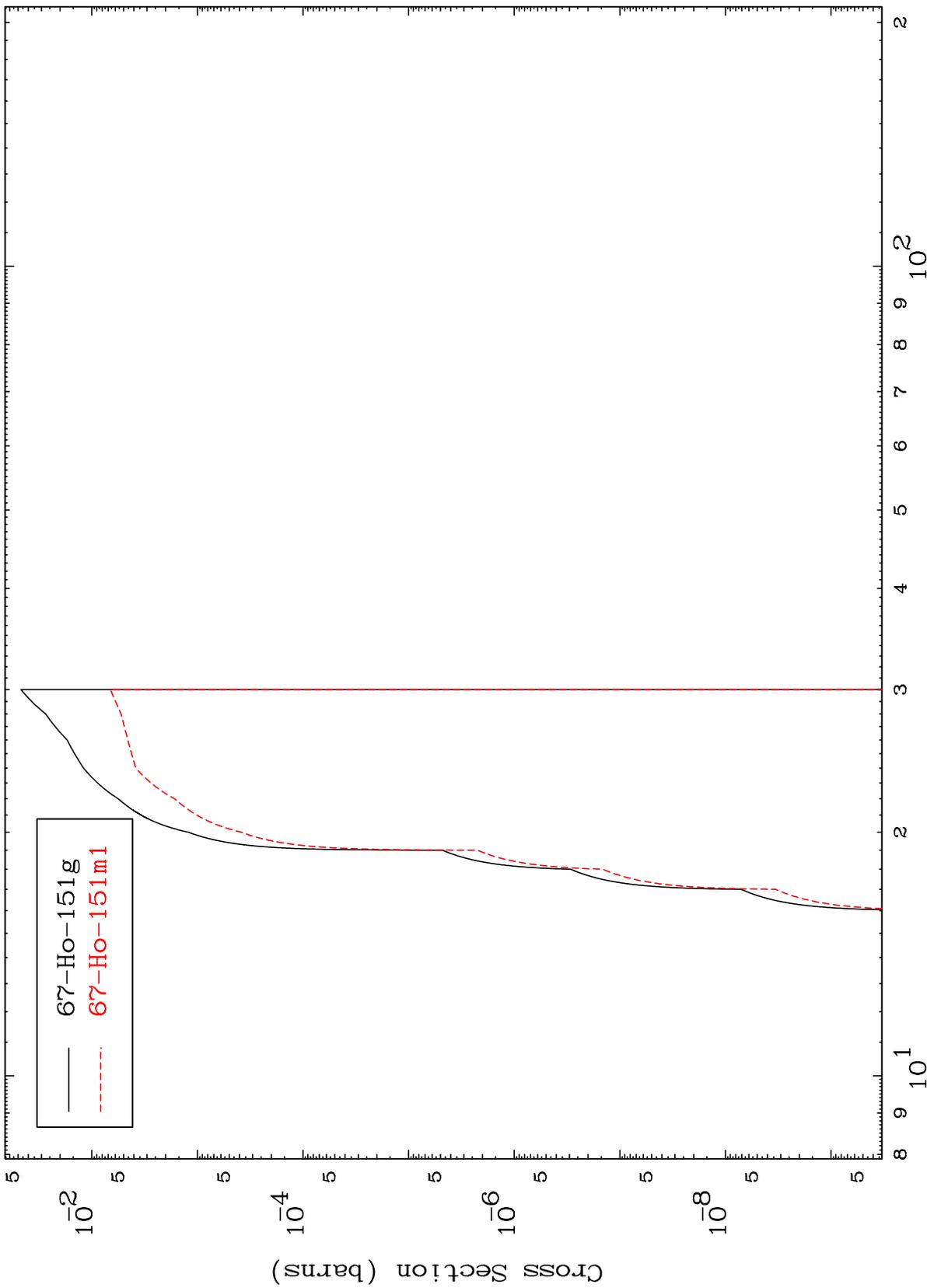
Incident Energy (MeV)

67-Ho-152

MAT 6686

67-Ho-152

(n,n') α
Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-152

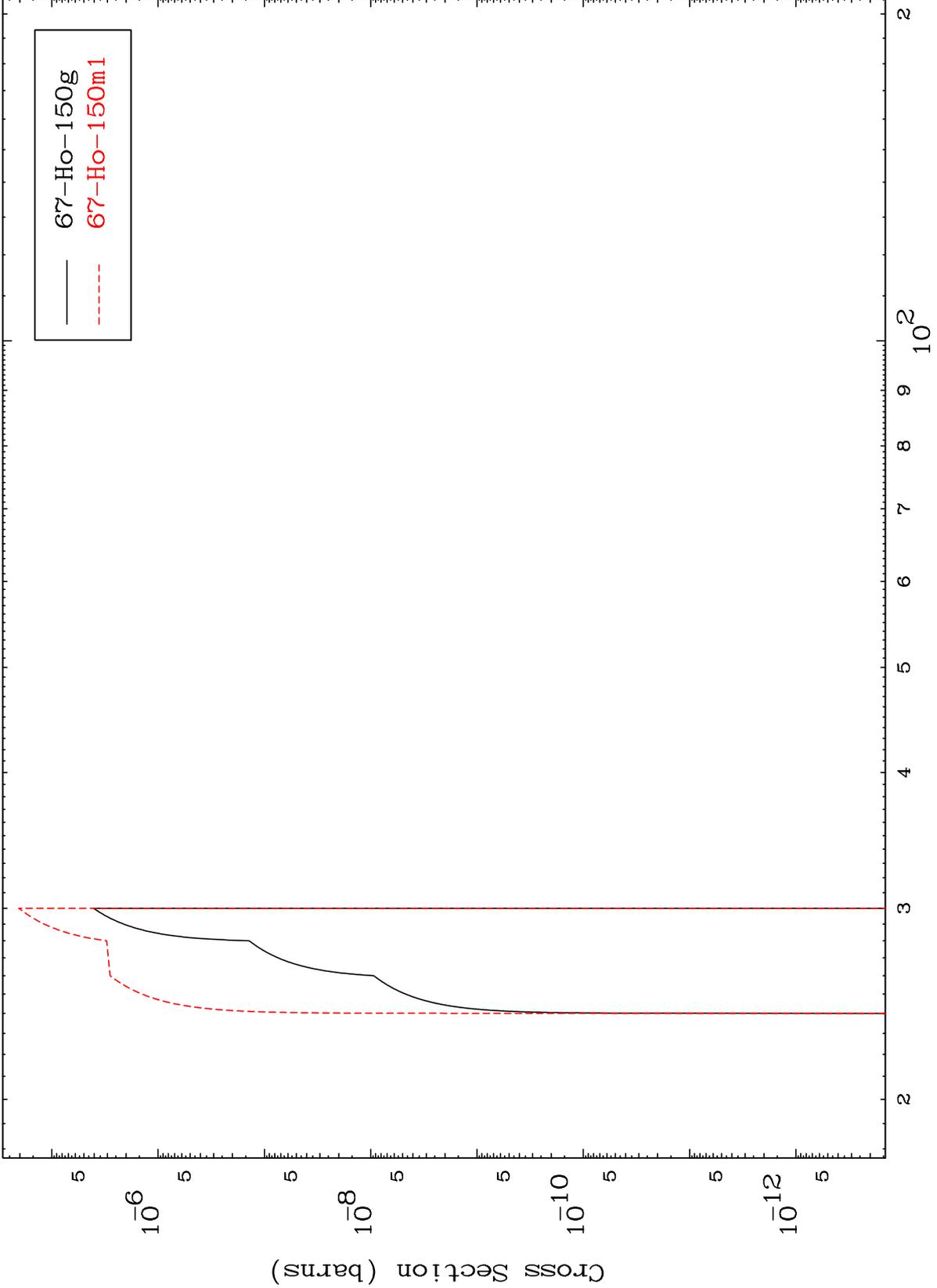
13

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$(n,2n) \alpha$

67-Ho-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

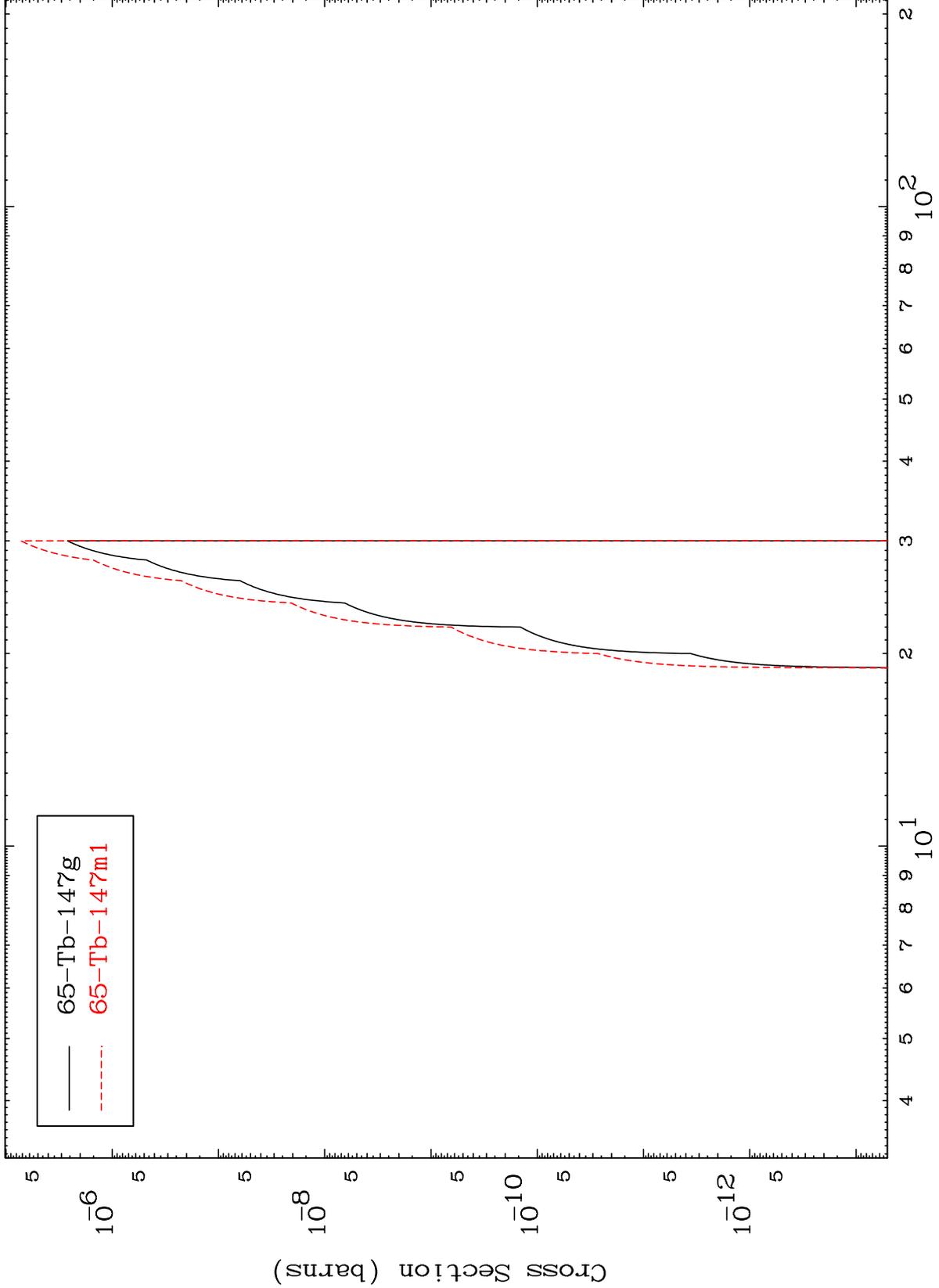
67-Ho-152

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(n, n') 2α

67-Ho-152

Radionuclide Production Cross Section



— 65-Tb-147g
- - - 65-Tb-147m1

15

Incident Energy (MeV)

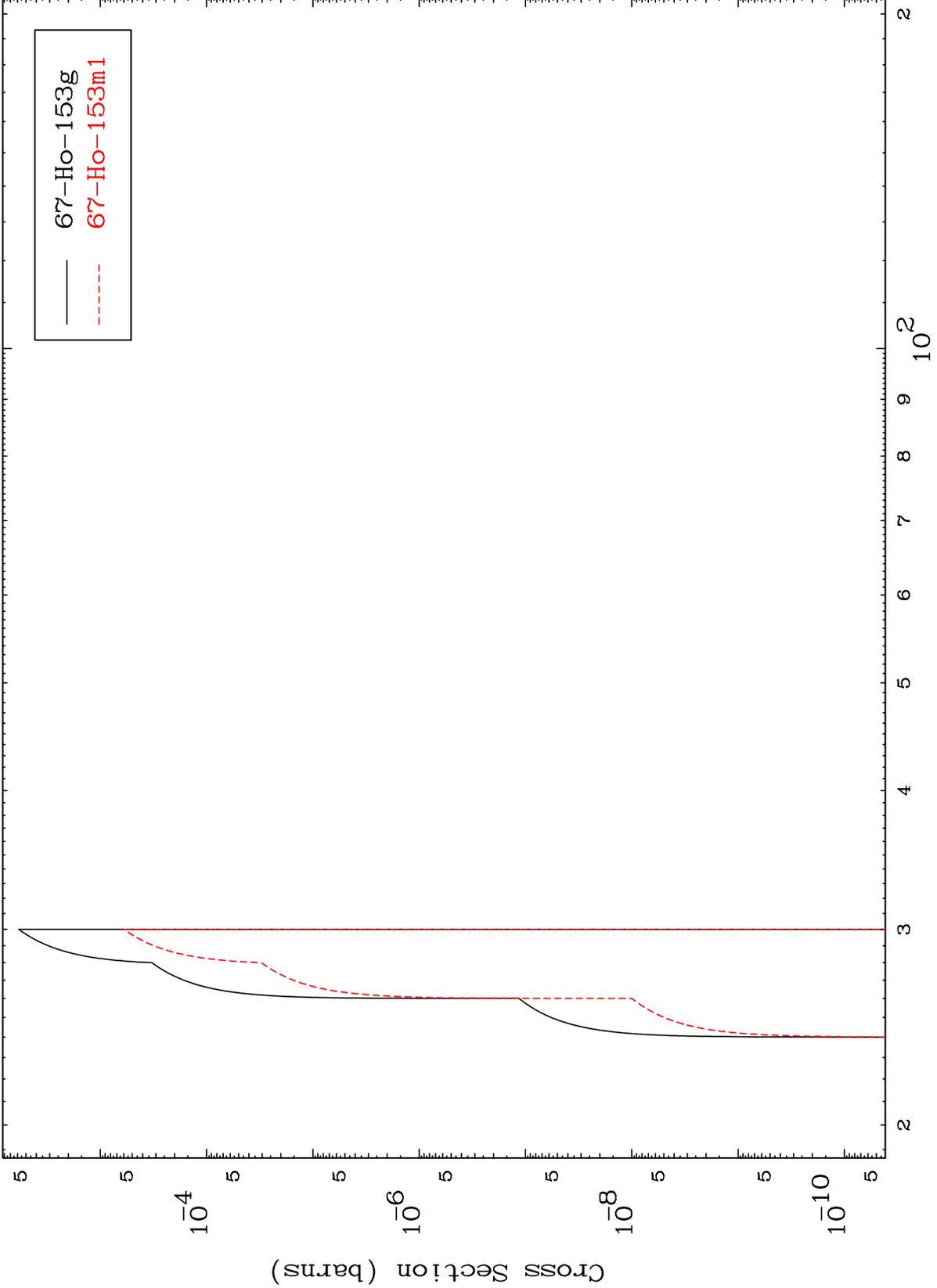
67-Ho-152

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(n,2n) p

67-Ho-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

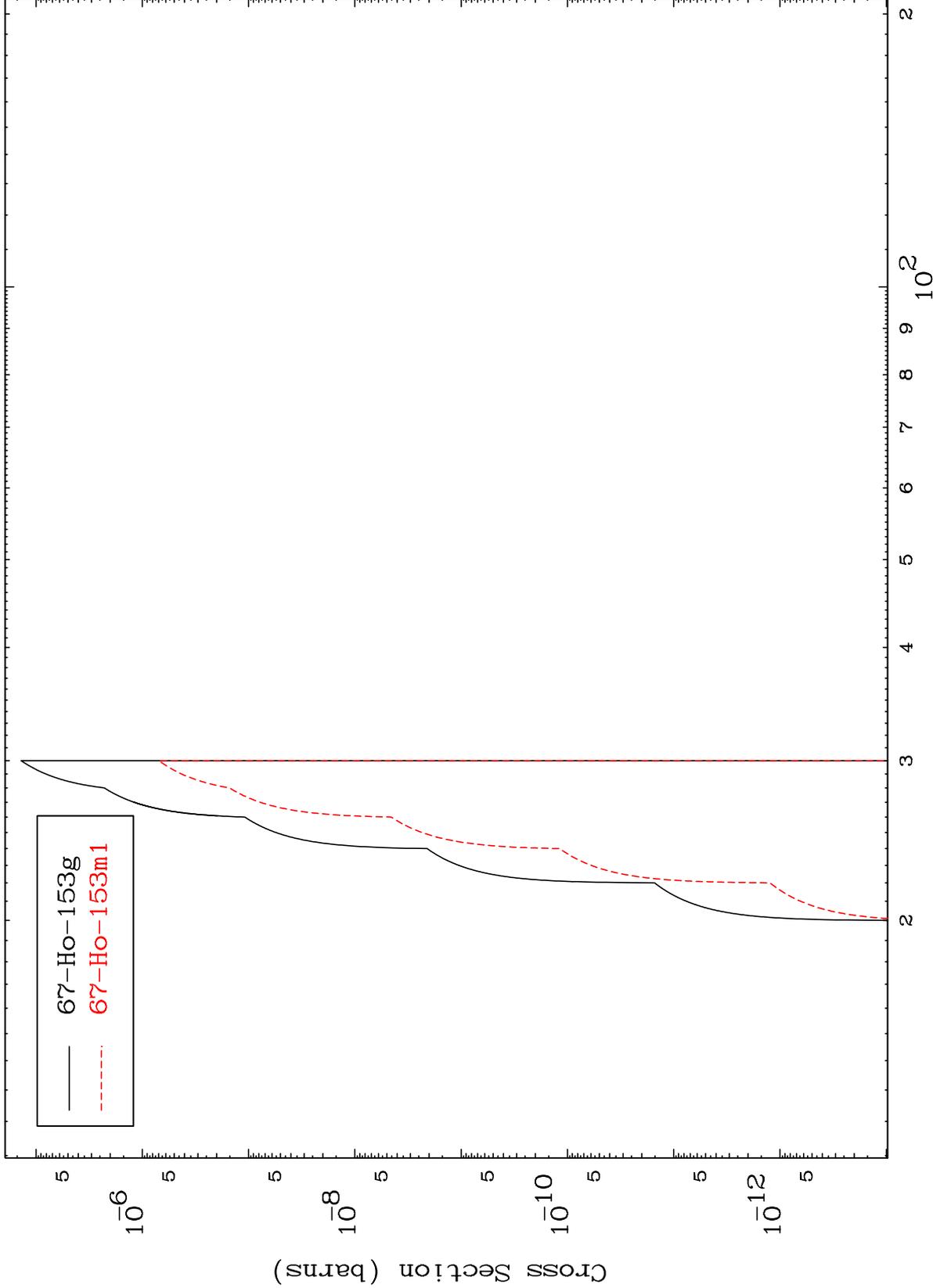
67-Ho-152

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(n,He-3)

67-Ho-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

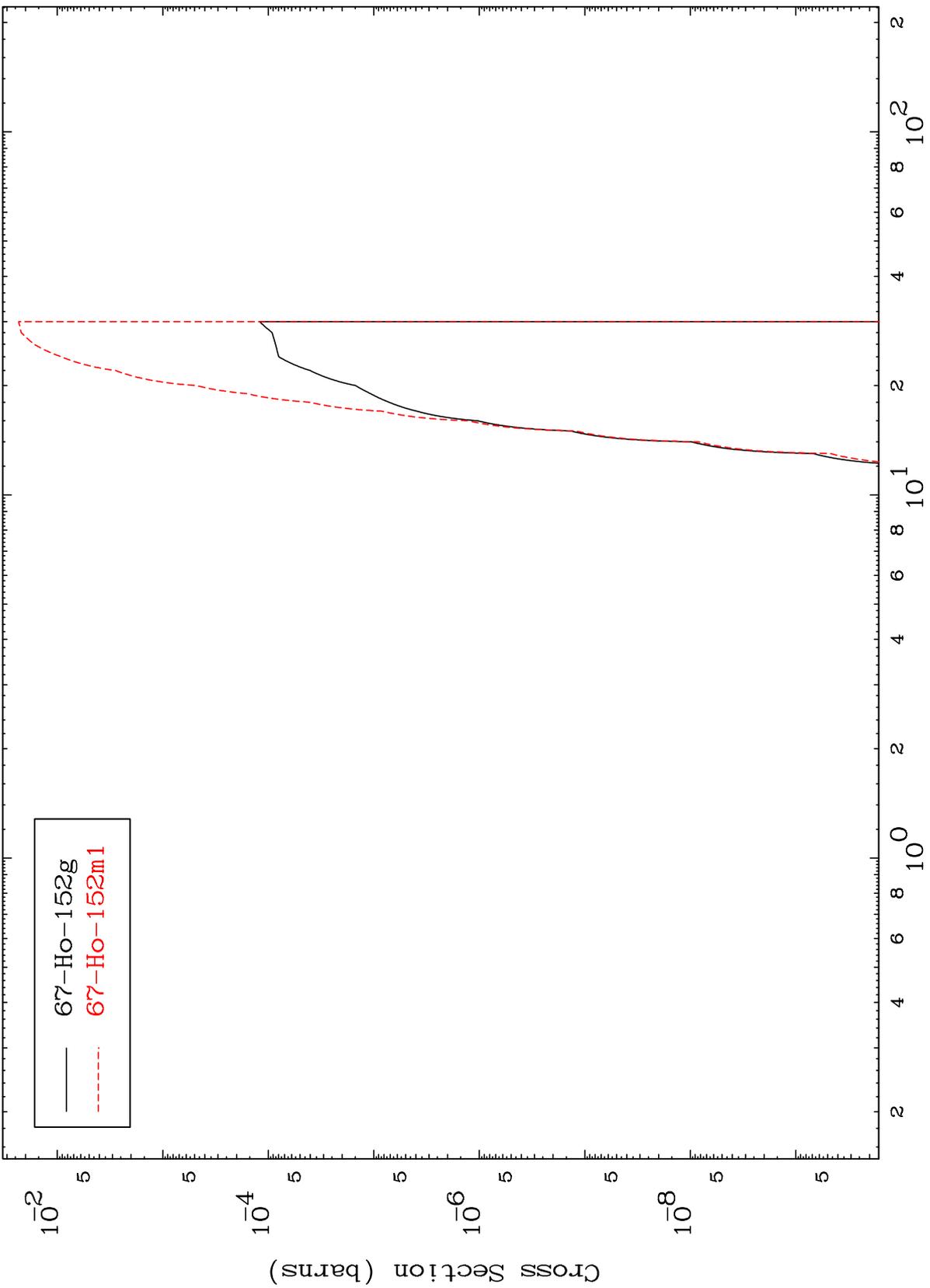
67-Ho-152

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(n, α)

⁶⁷Ho-152

Radionuclide Production Cross Section



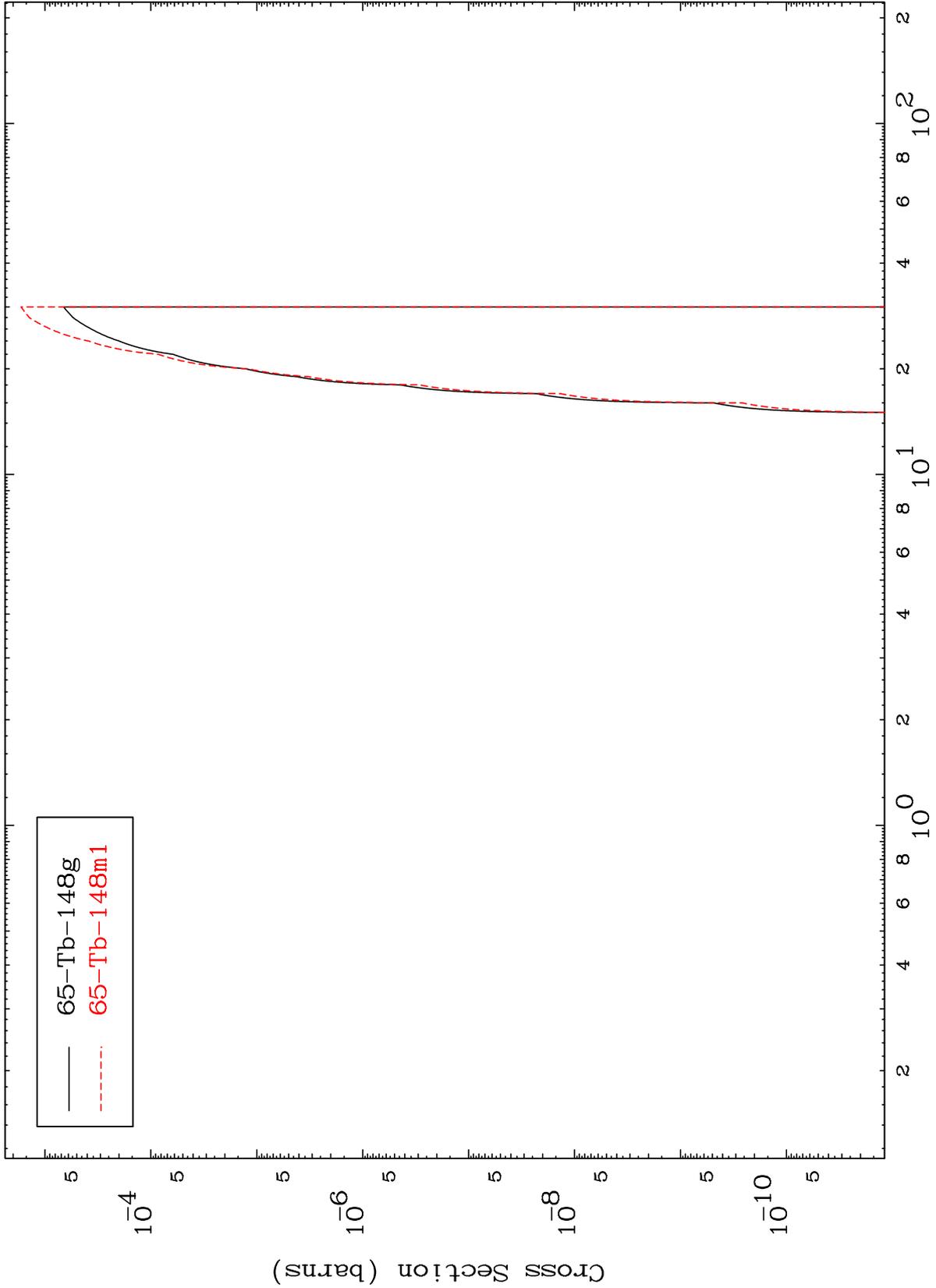
— 67-Ho-152g
- - - 67-Ho-152m1

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(n,2α)

67-Ho-152

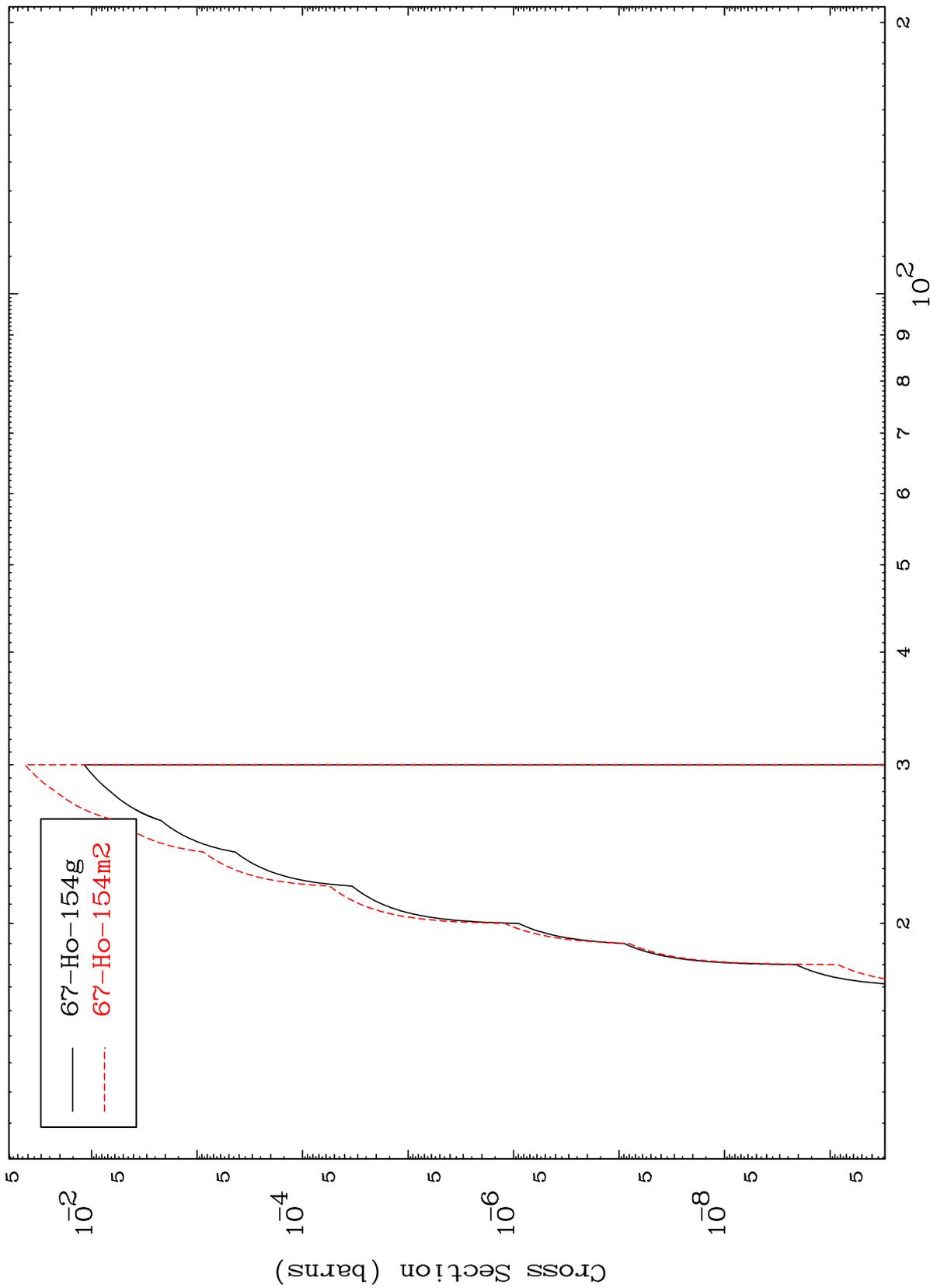
Radionuclide Production Cross Section



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67-Ho-152

(n,2p)
Radionuclide Production Cross Section



67-Ho-152

Incident Energy (MeV)

20

Radionuclide Production Cross Section

