

Program EVALPLOT
(Version 2021-1)

by

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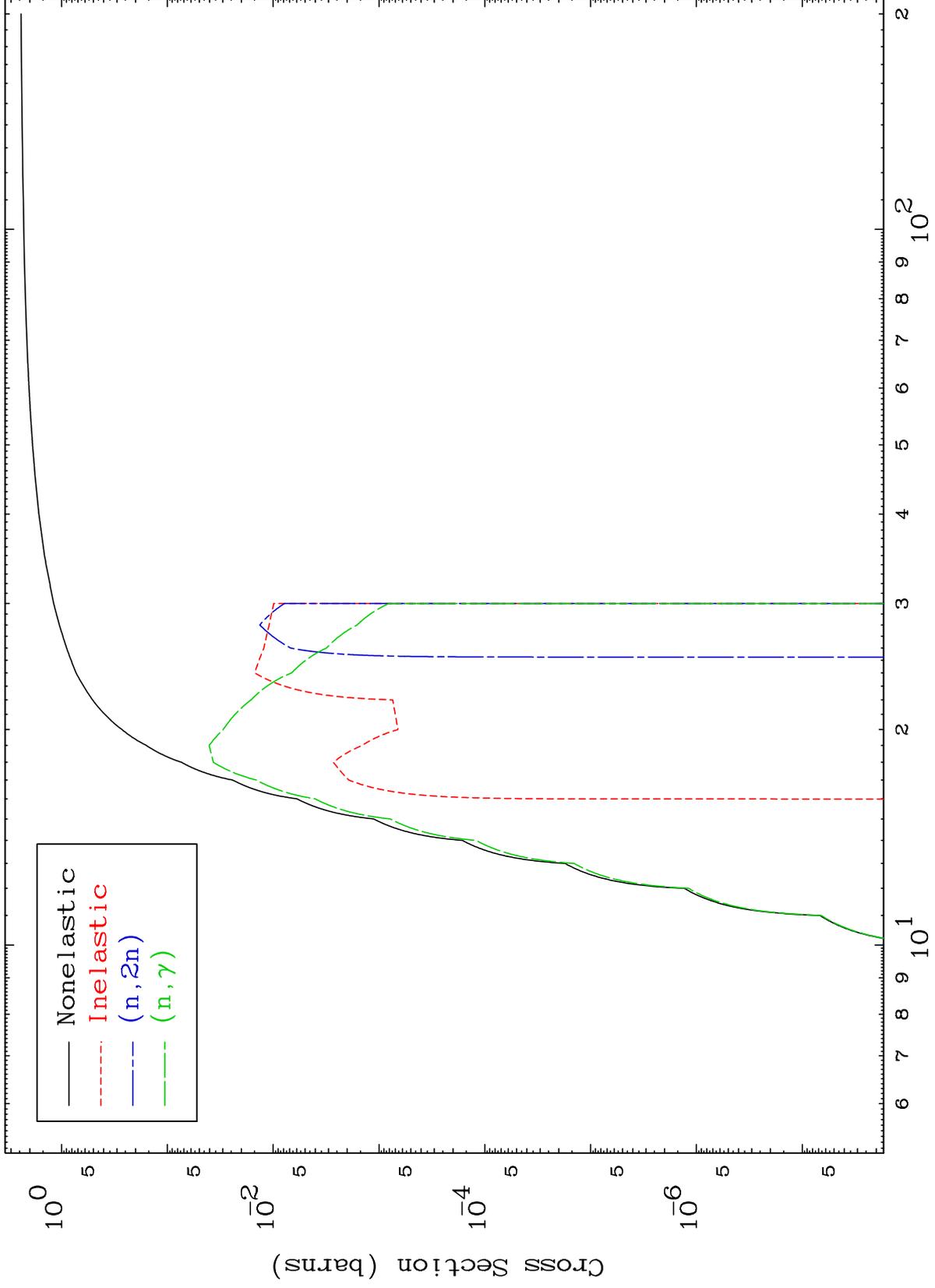
Press Mouse Button to Start

MAT 6677

0 Kelvin Cross Sections

α Major

67-Ho-149



1

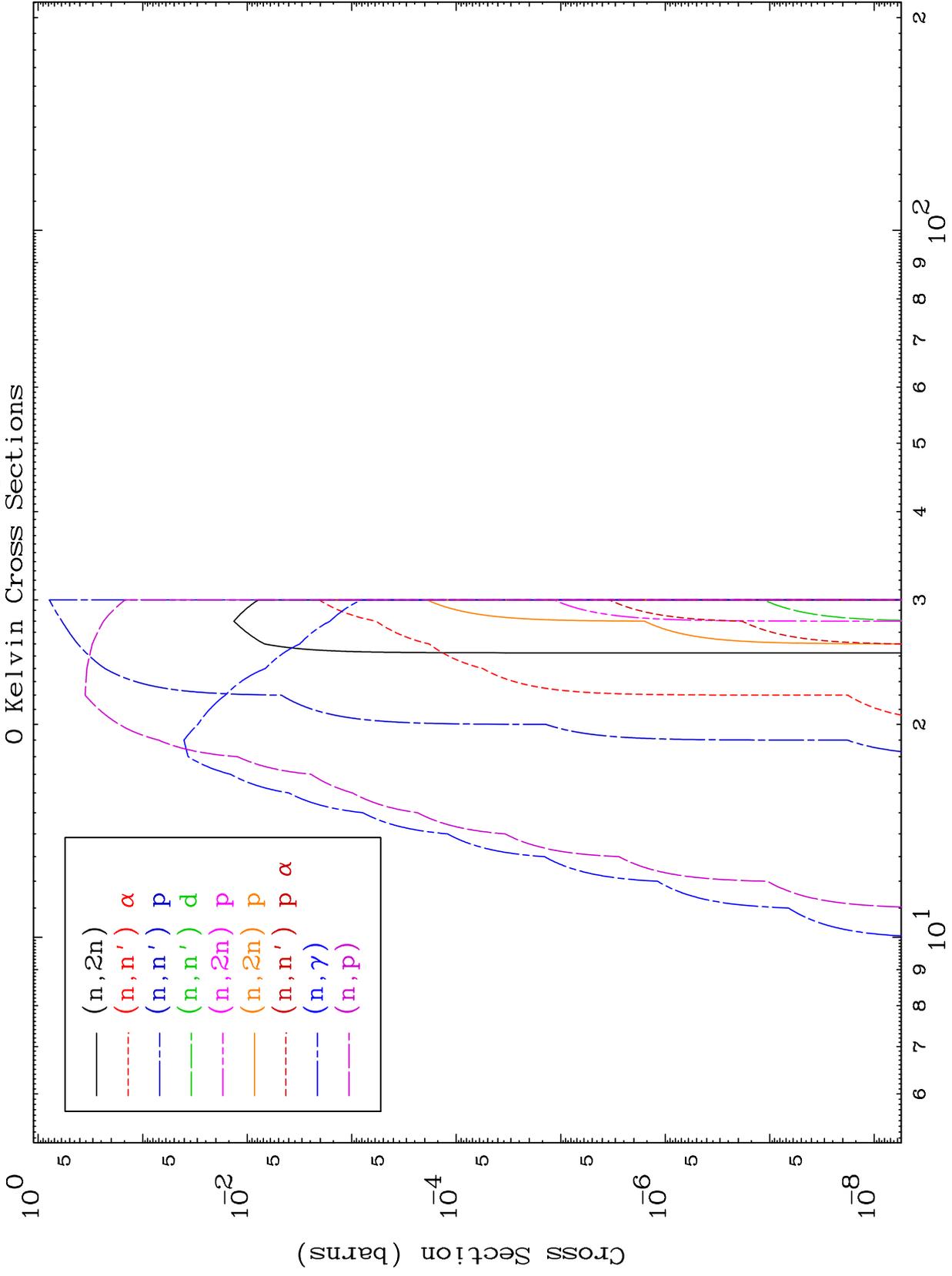
Incident Energy (MeV)

67-Ho-149

MAT 66777

α Neutron Absorption
0 Kelvin Cross Sections

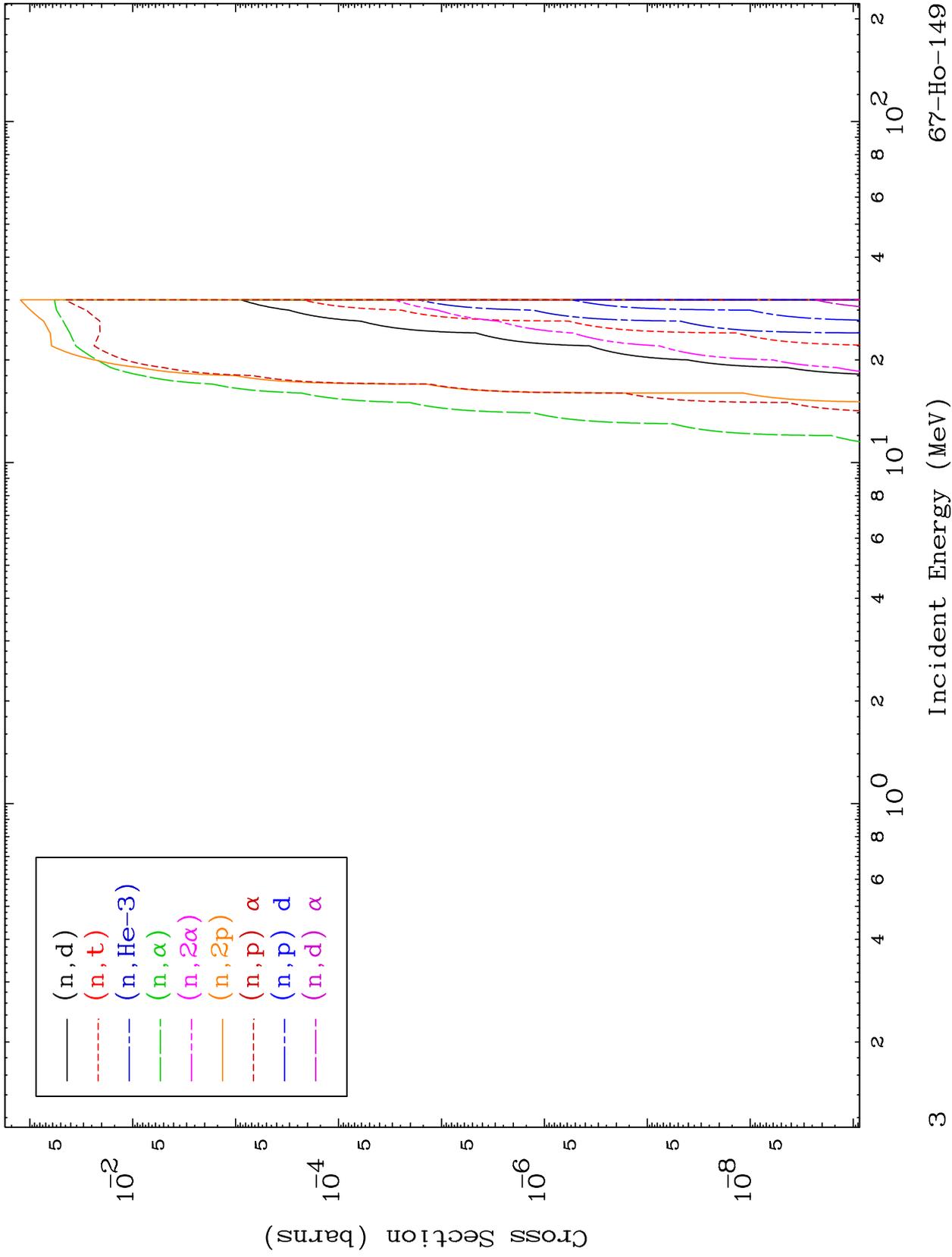
67-Ho-149

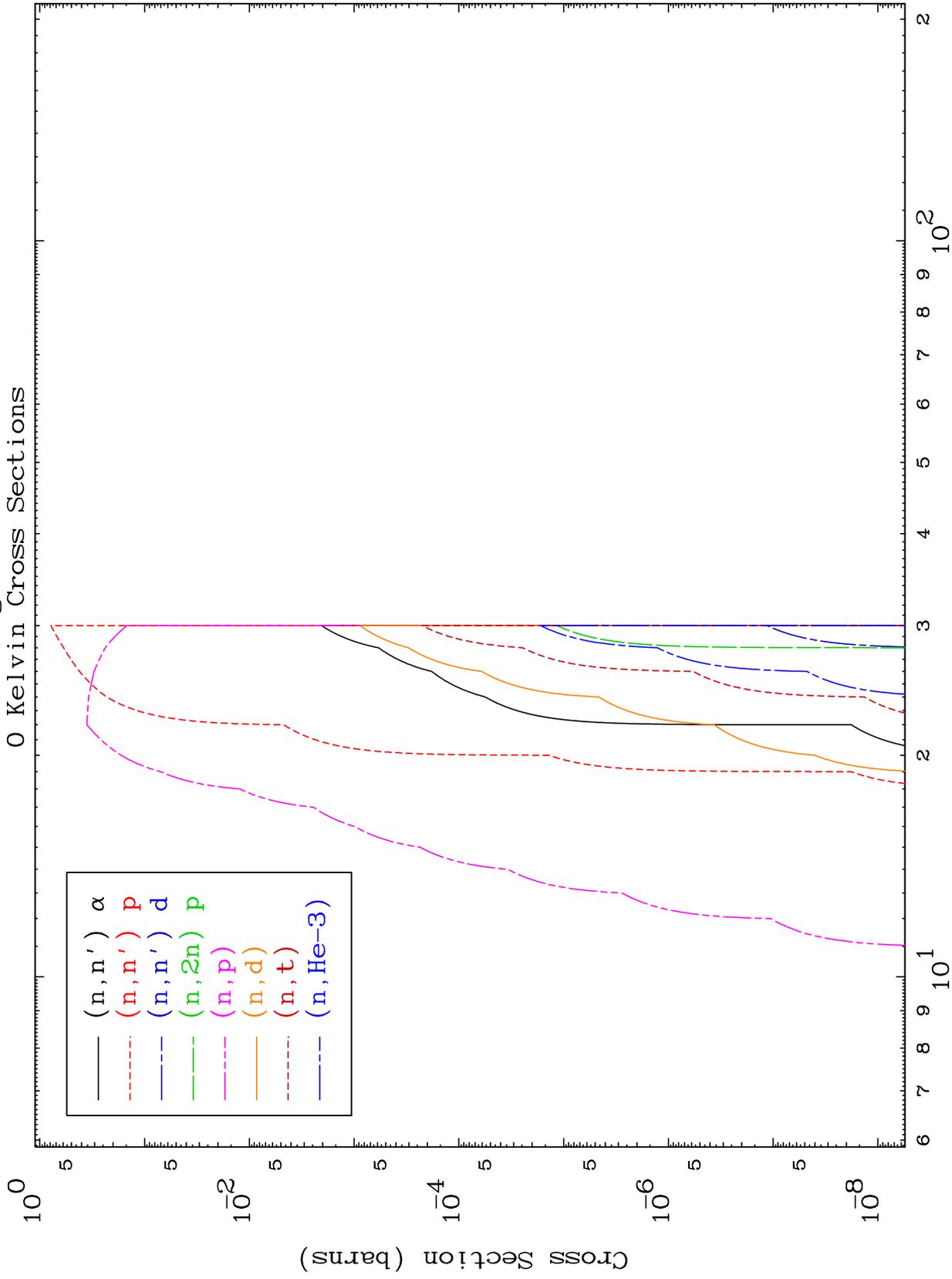


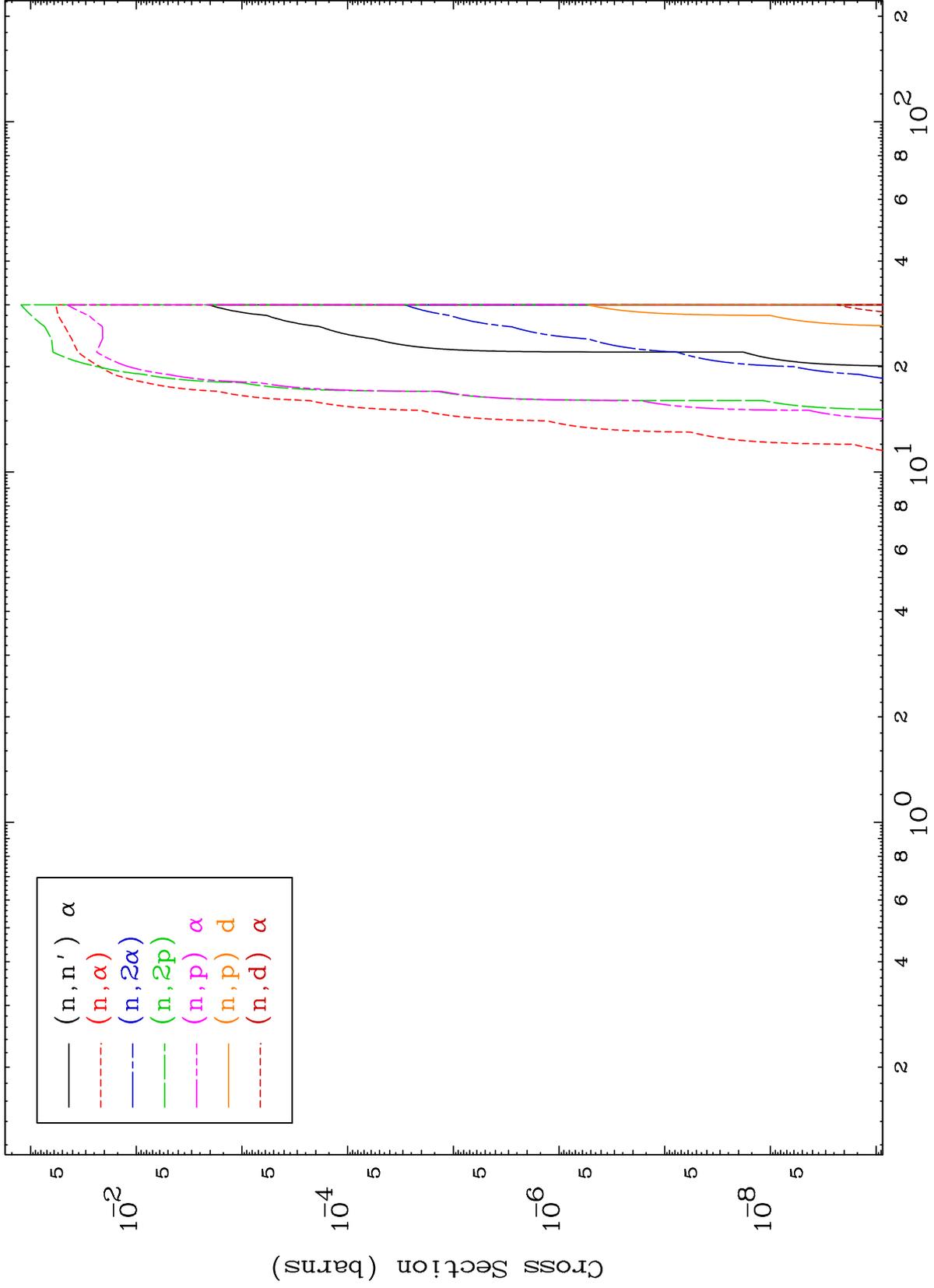
MAT 6677

α Neutron Absorption
0 Kelvin Cross Sections

67-Ho-149



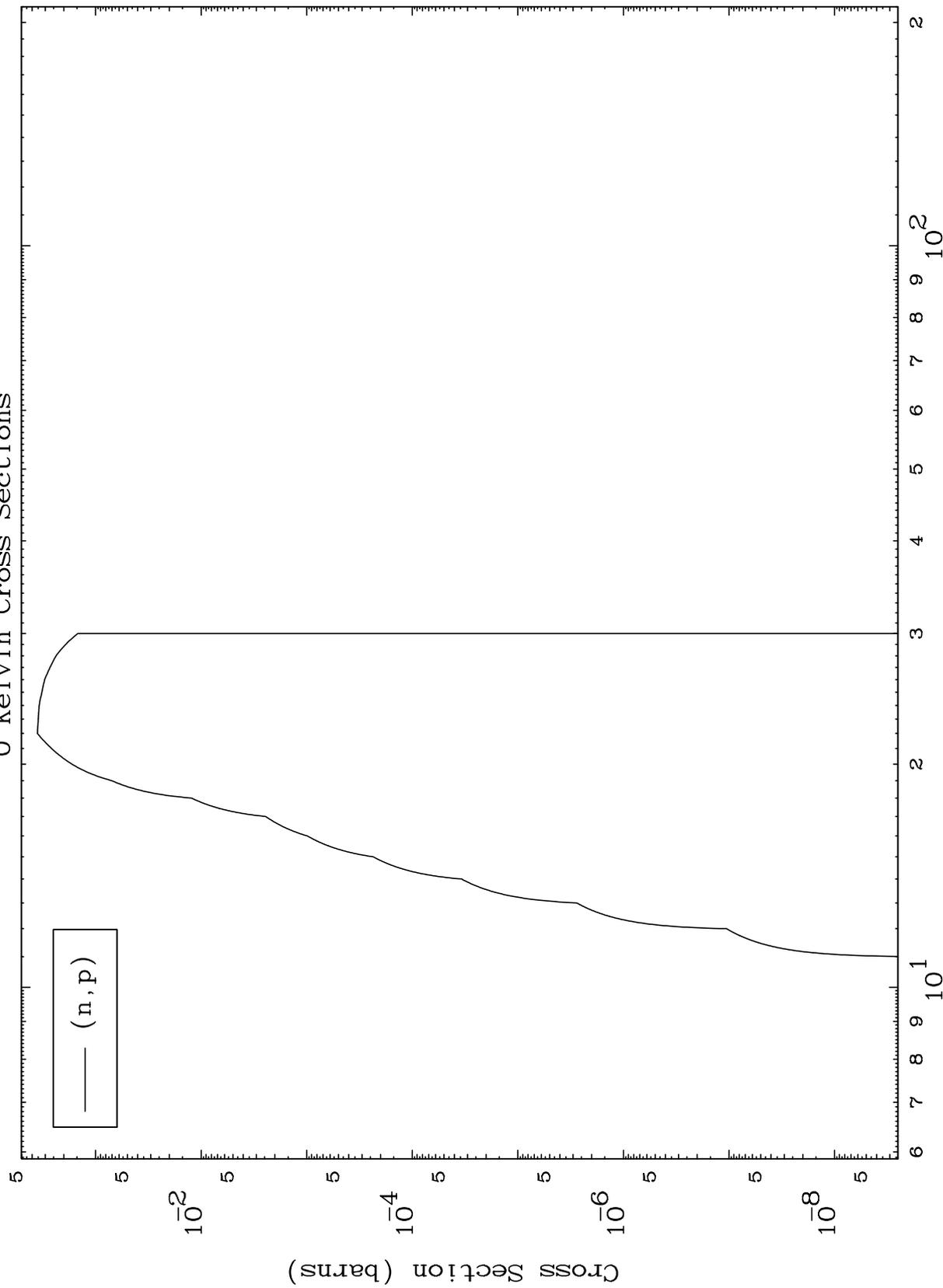




MAT 6677

(α, p) Levels
0 Kelvin Cross Sections

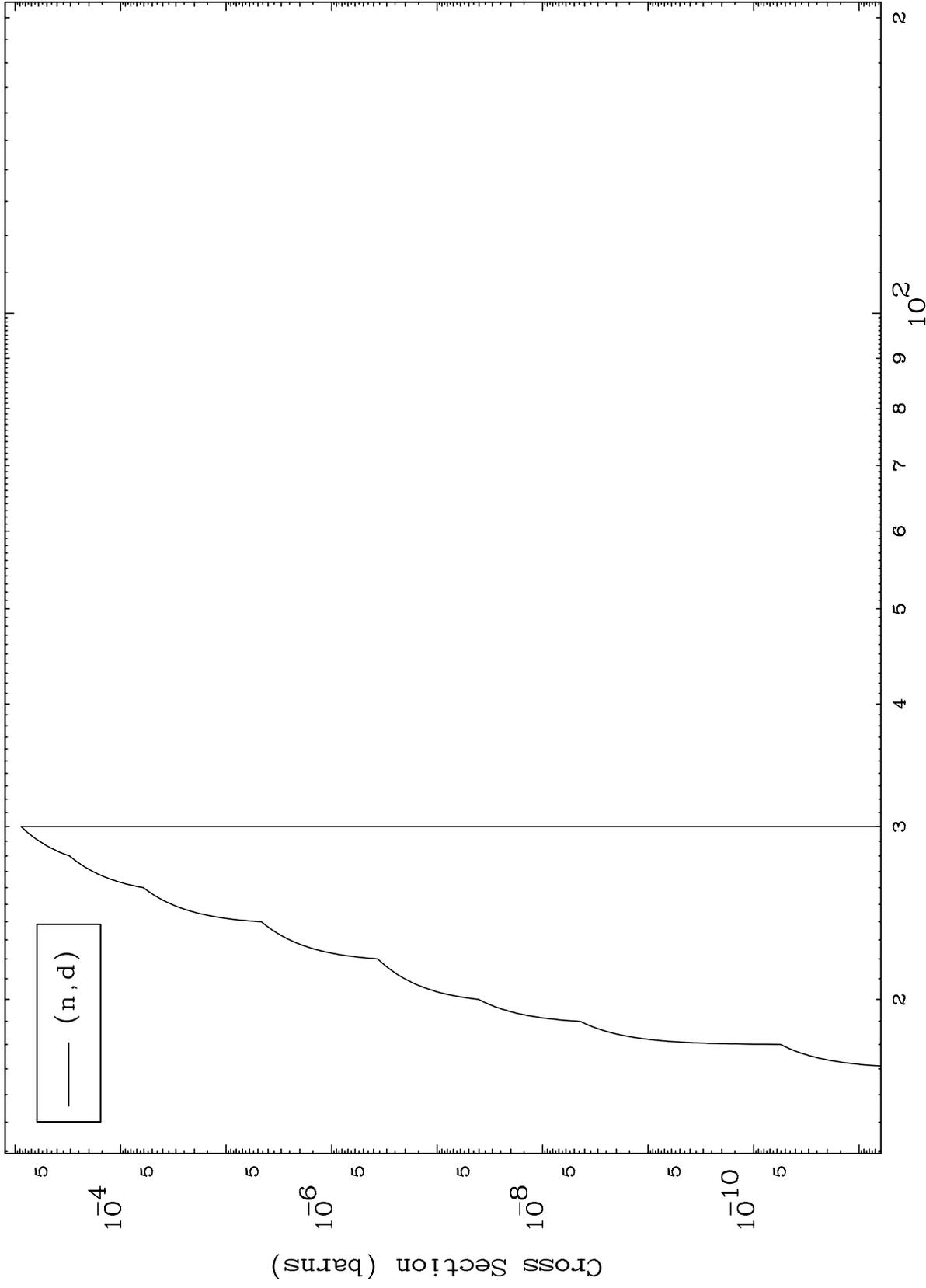
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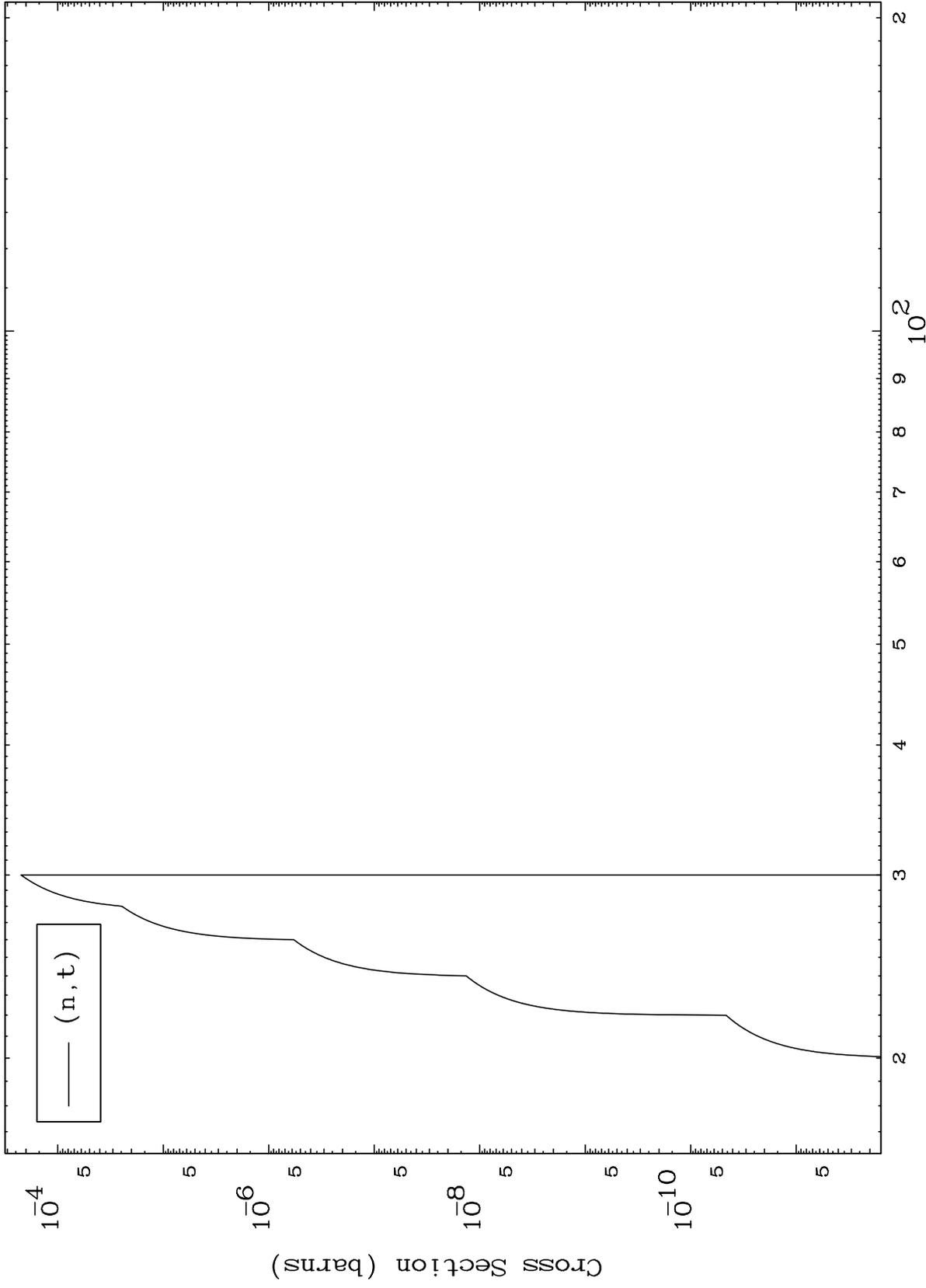


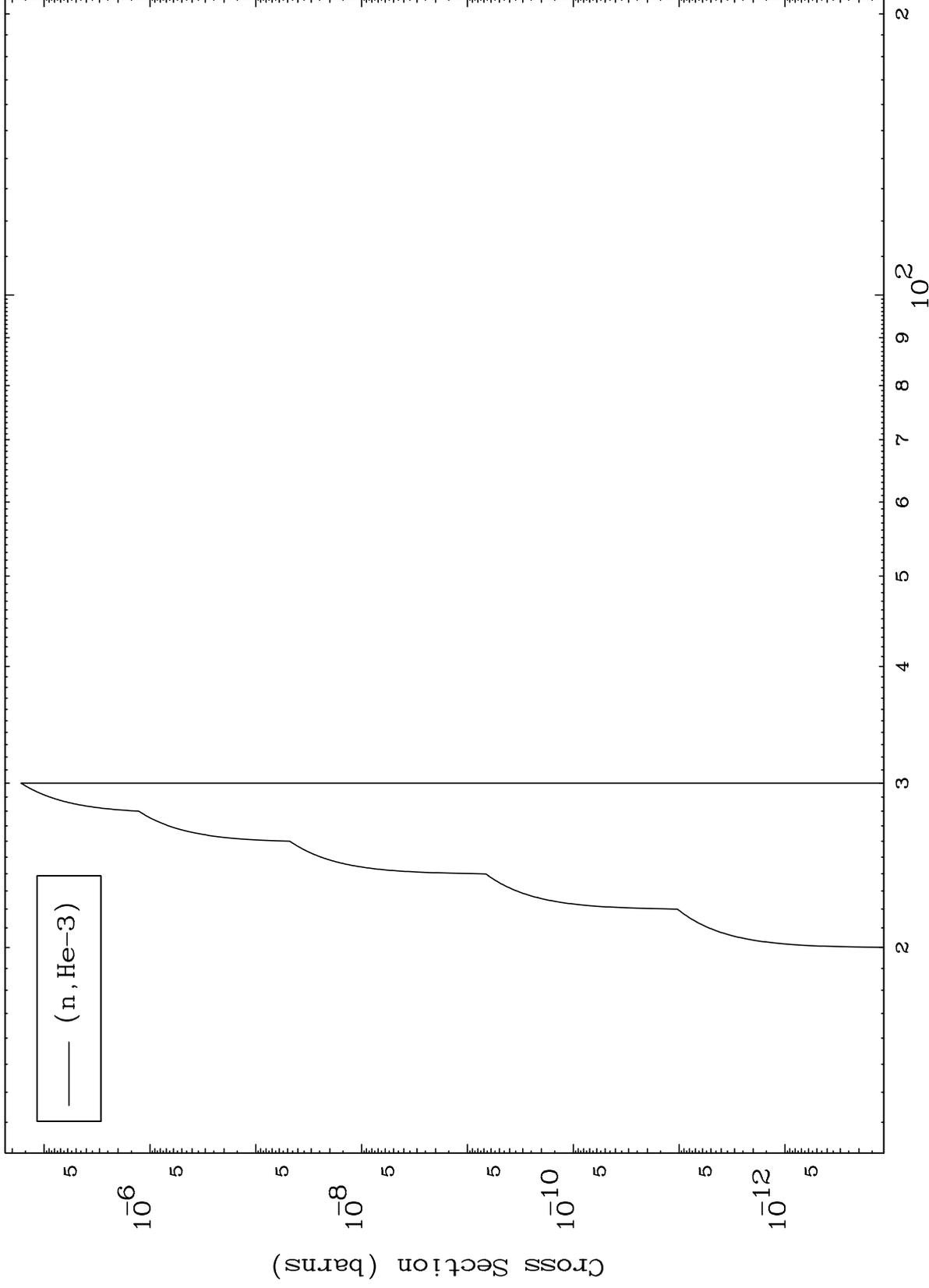
Incident Energy (MeV)

67-Ho-149

6





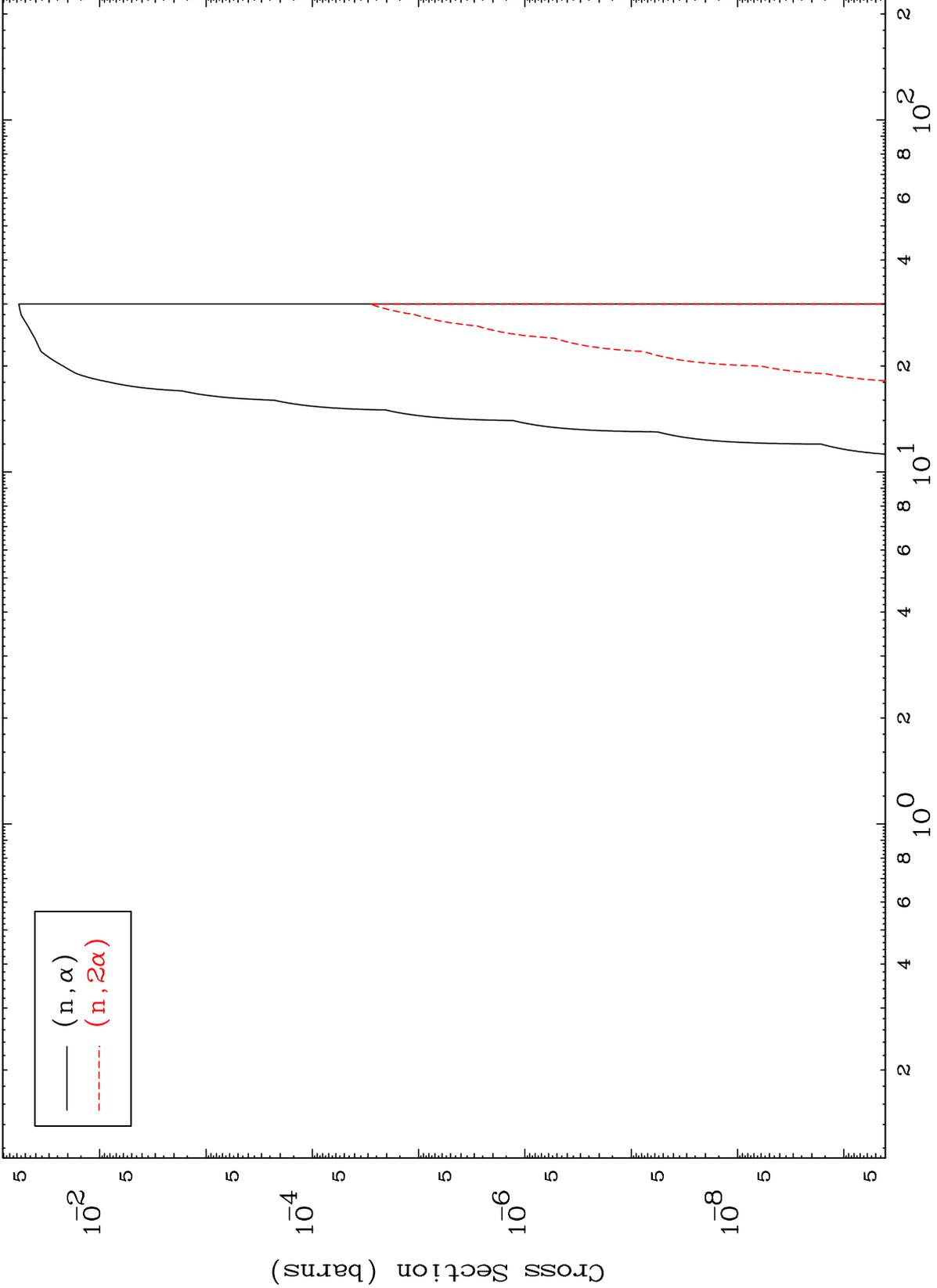


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(α, α) Levels

67-Ho-149

0 Kelvin Cross Sections

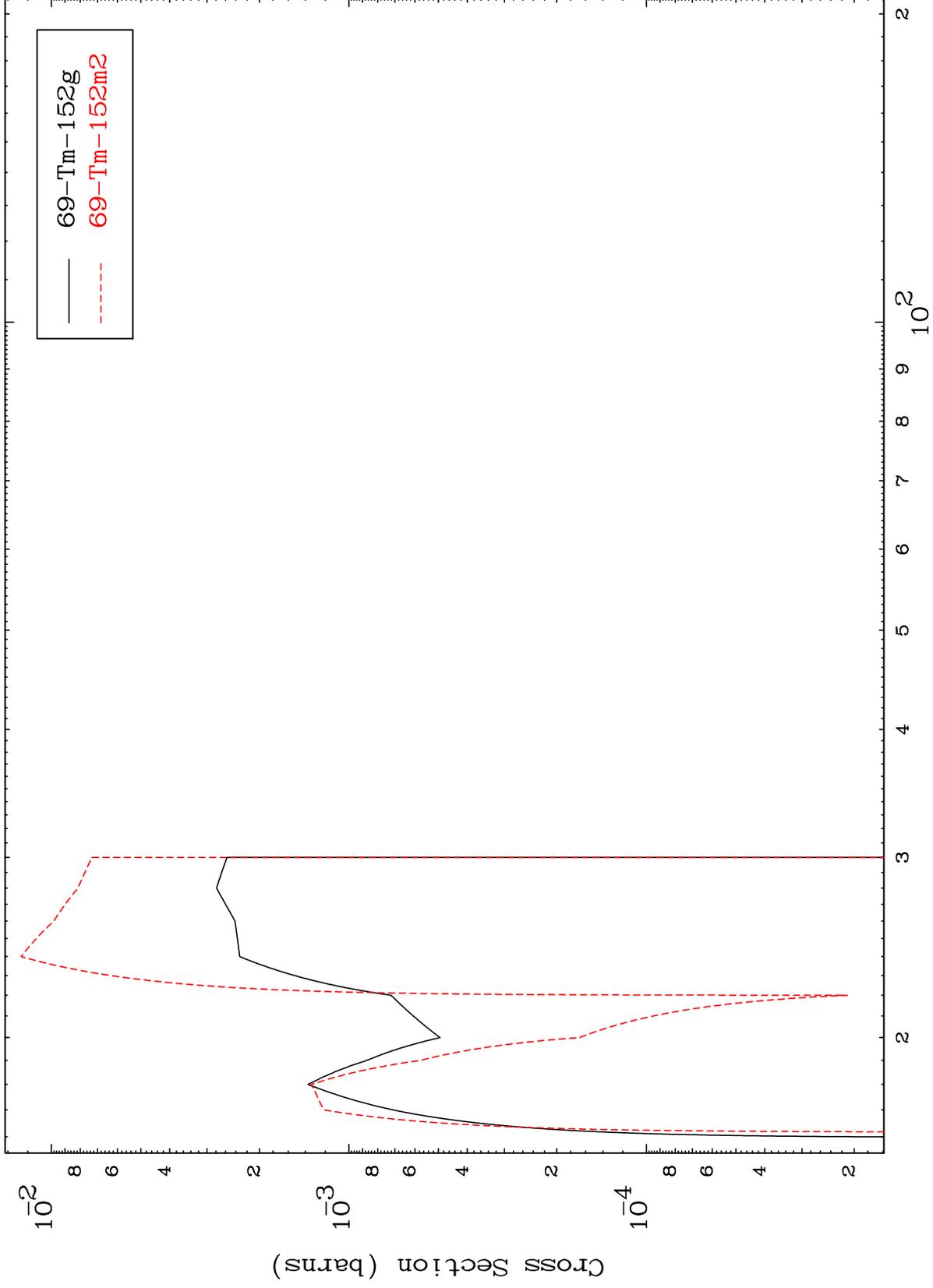


— (n, α)
- - - (n, 2α)

10

Incident Energy (MeV)

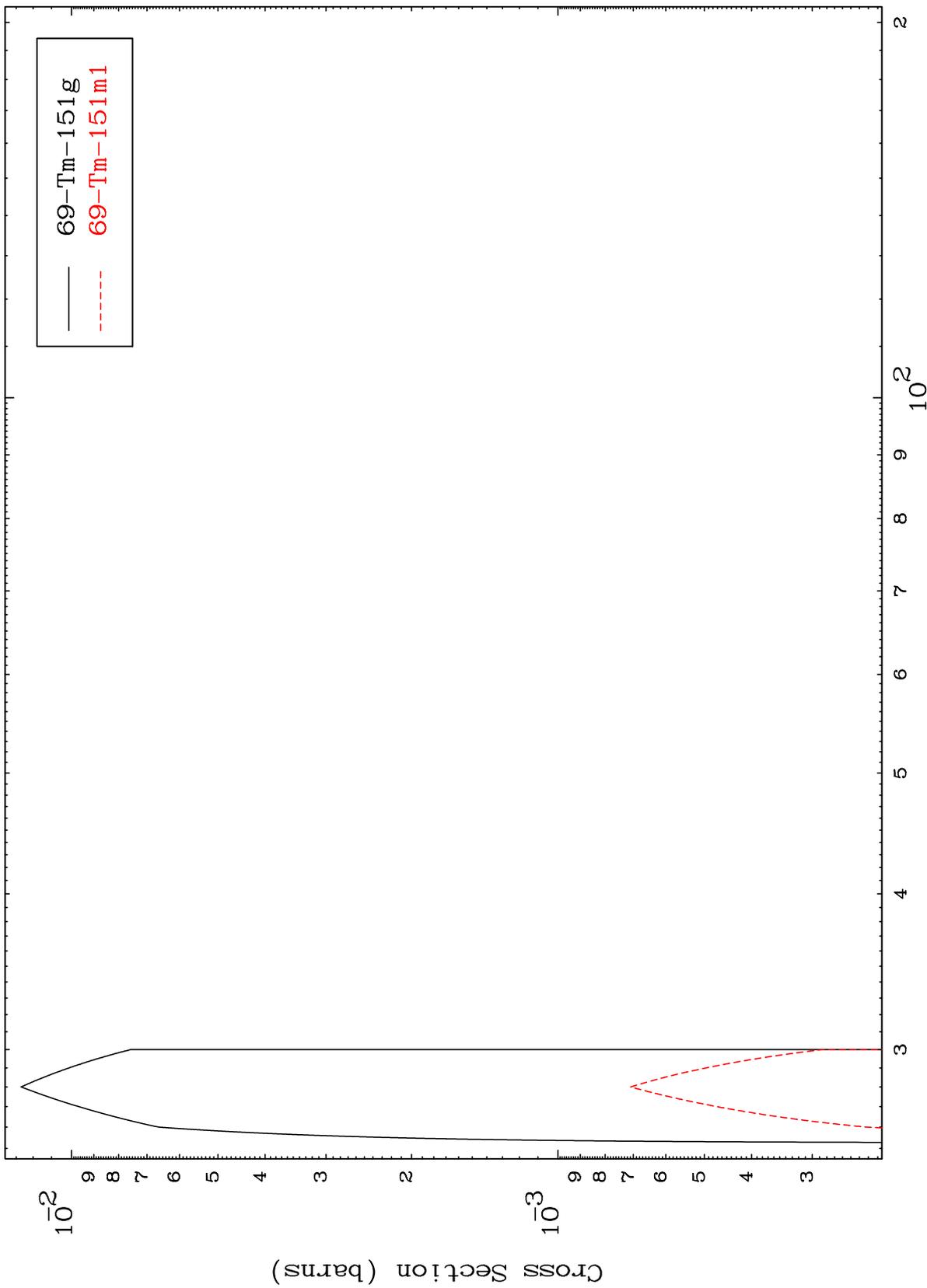
67-Ho-149



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67-Ho-149

(n,2n)
Radionuclide Production Cross Section

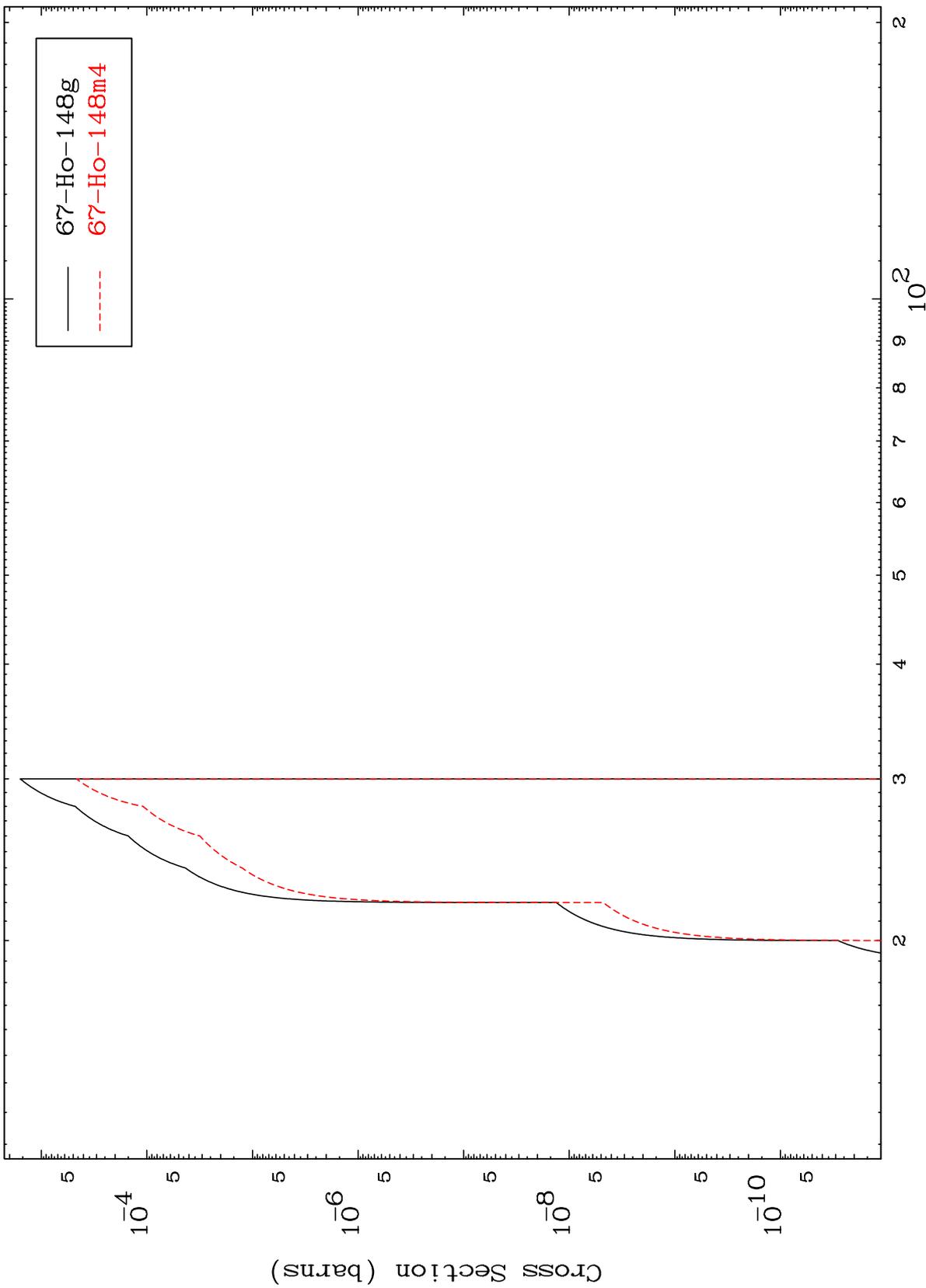


67-Ho-149

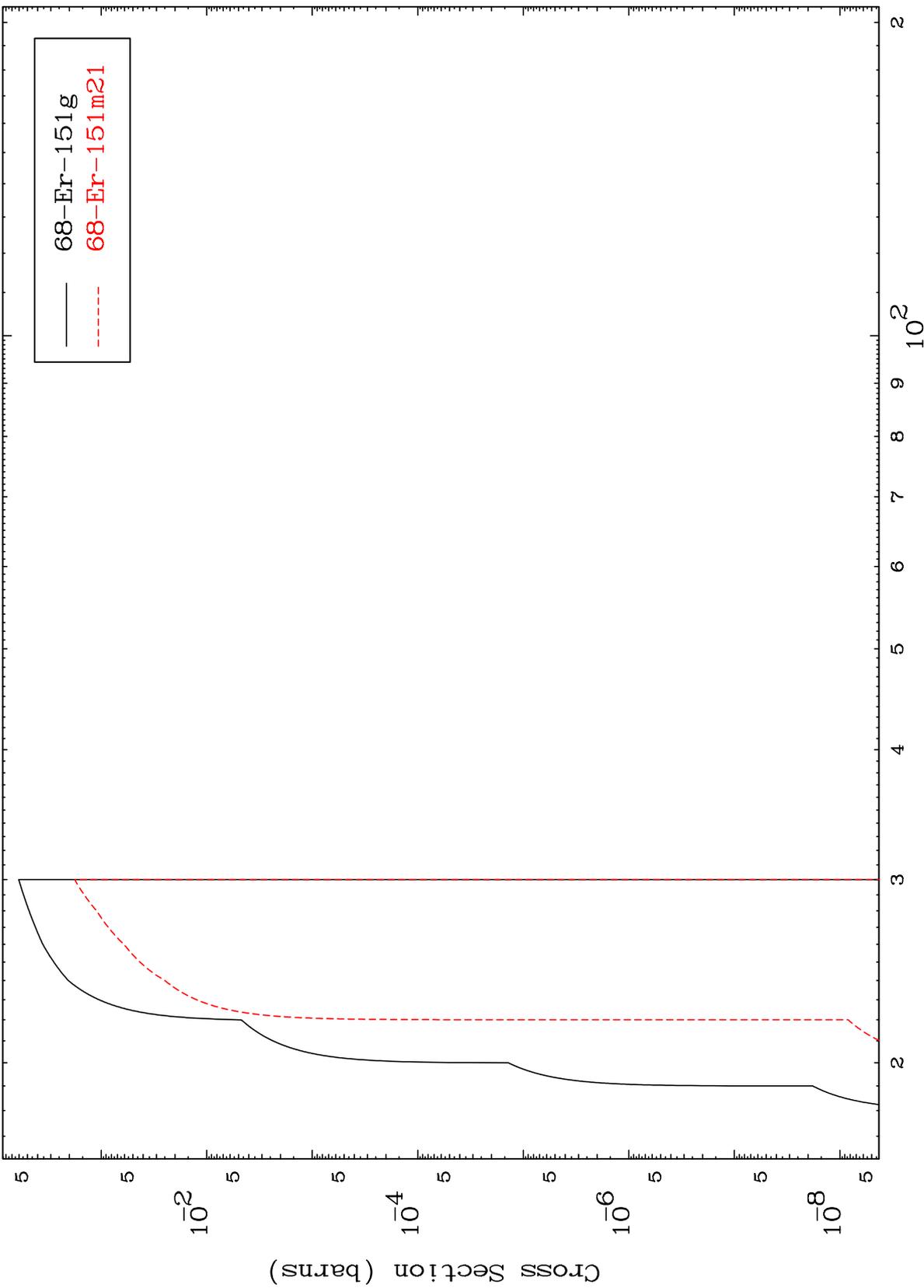
Incident Energy (MeV)

12

Radionuclide Production Cross Section



Radionuclide Production Cross Section

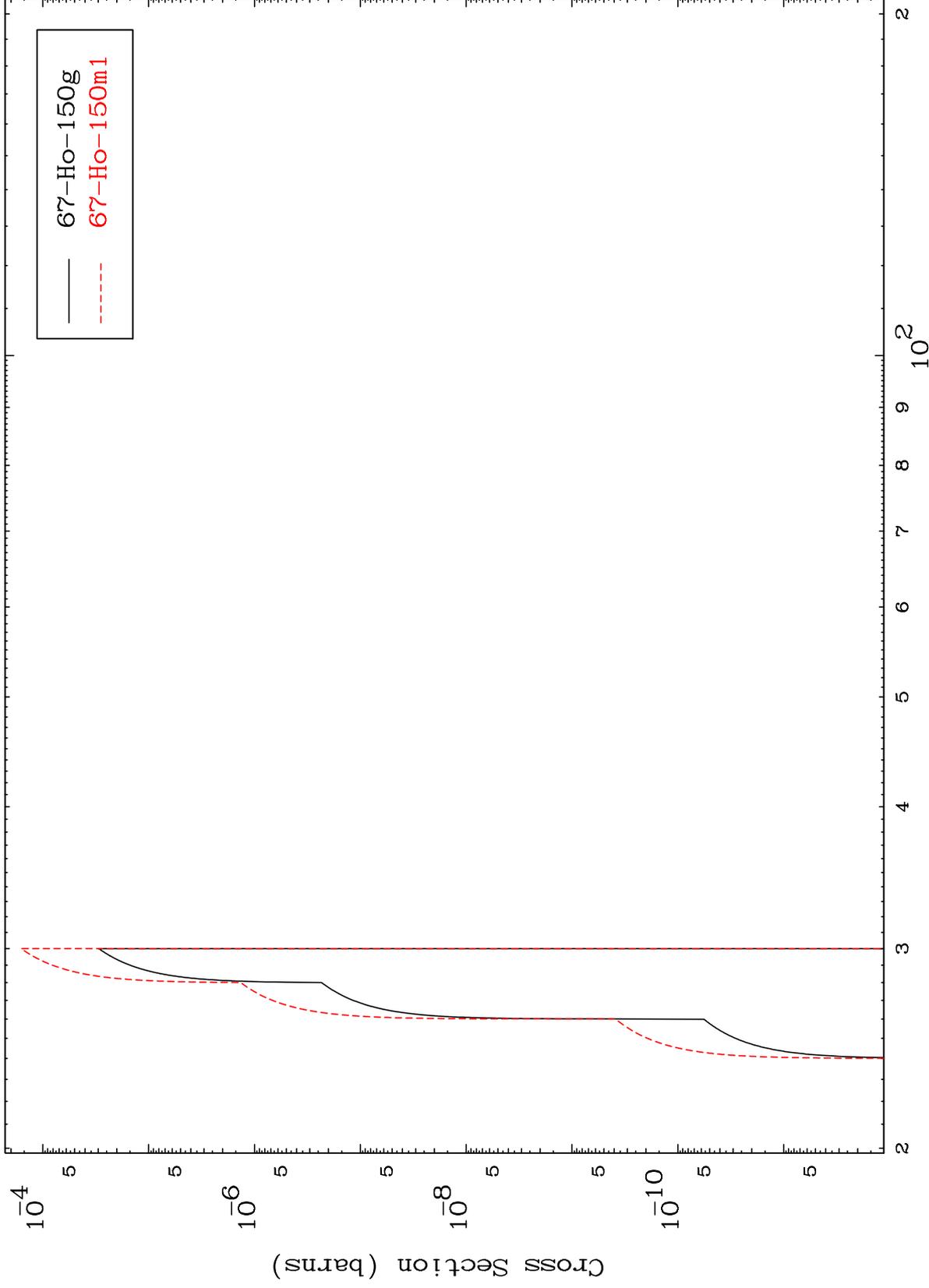


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(n,2n) p

67-Ho-149

Radionuclide Production Cross Section

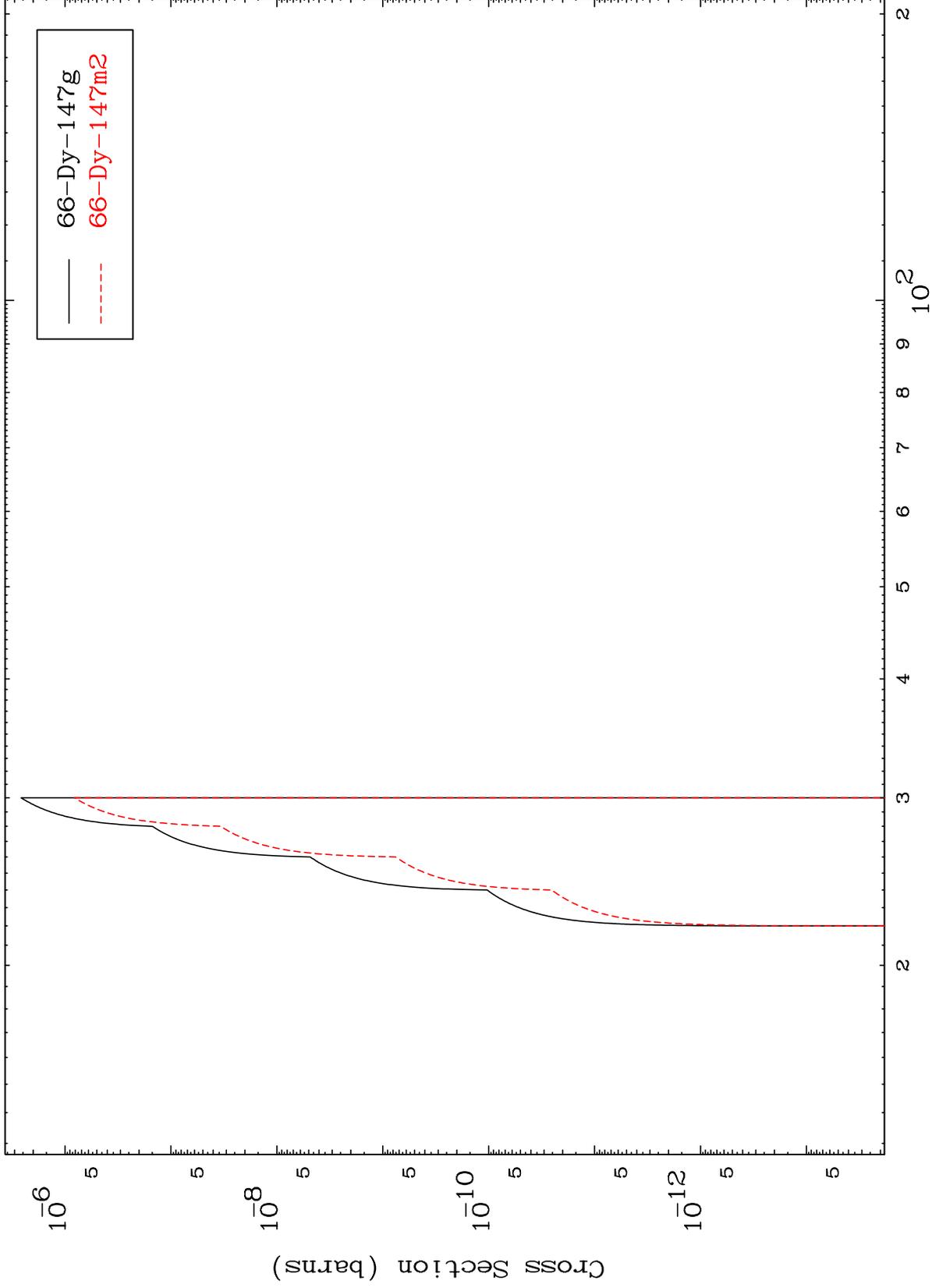


15

Incident Energy (MeV)

67-Ho-149

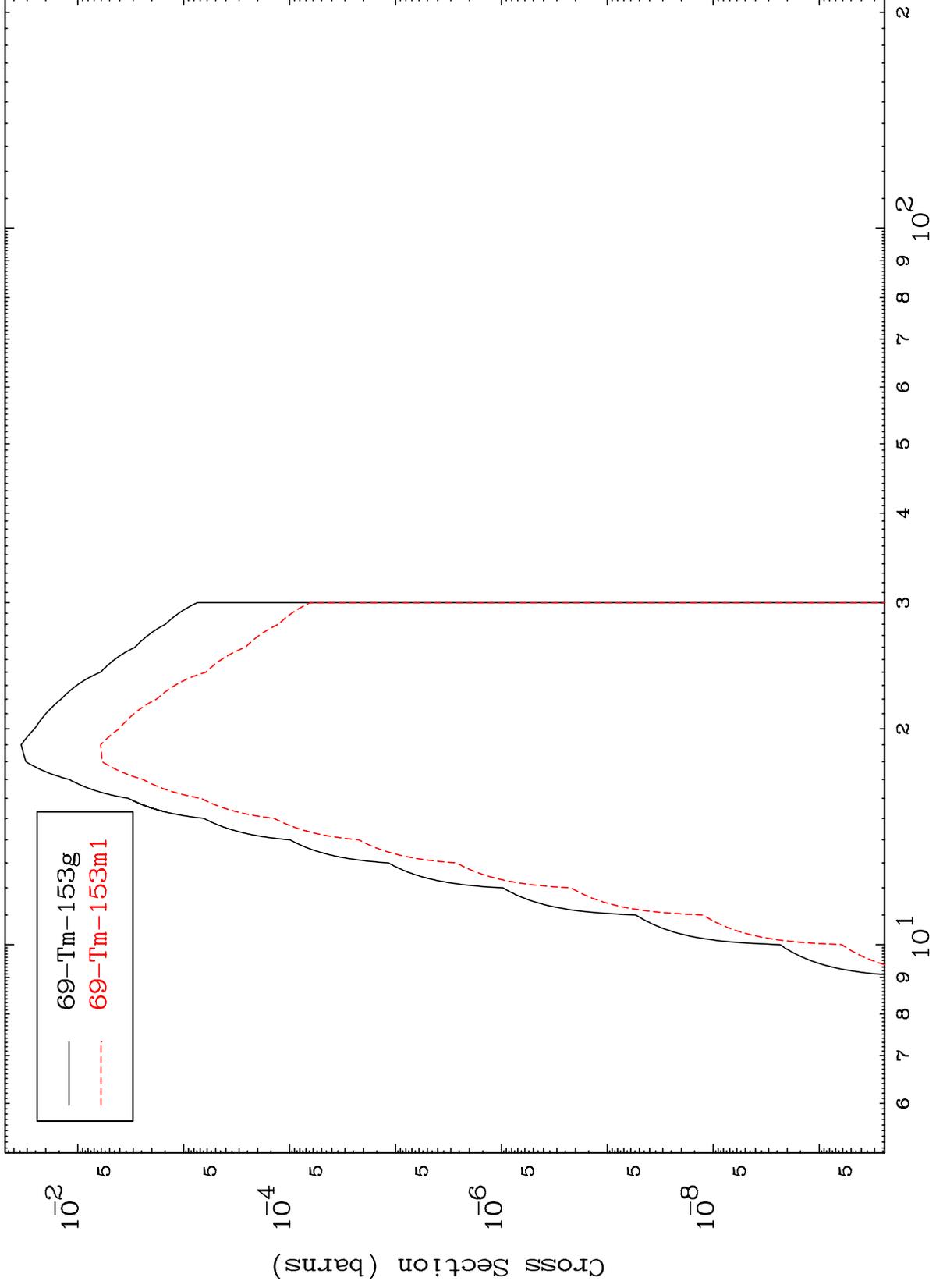
Radionuclide Production Cross Section



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67-Ho-149

Radionuclide Production Cross Section
(n, γ)



69-Tm-153g
69-Tm-153m1

17

Incident Energy (MeV)

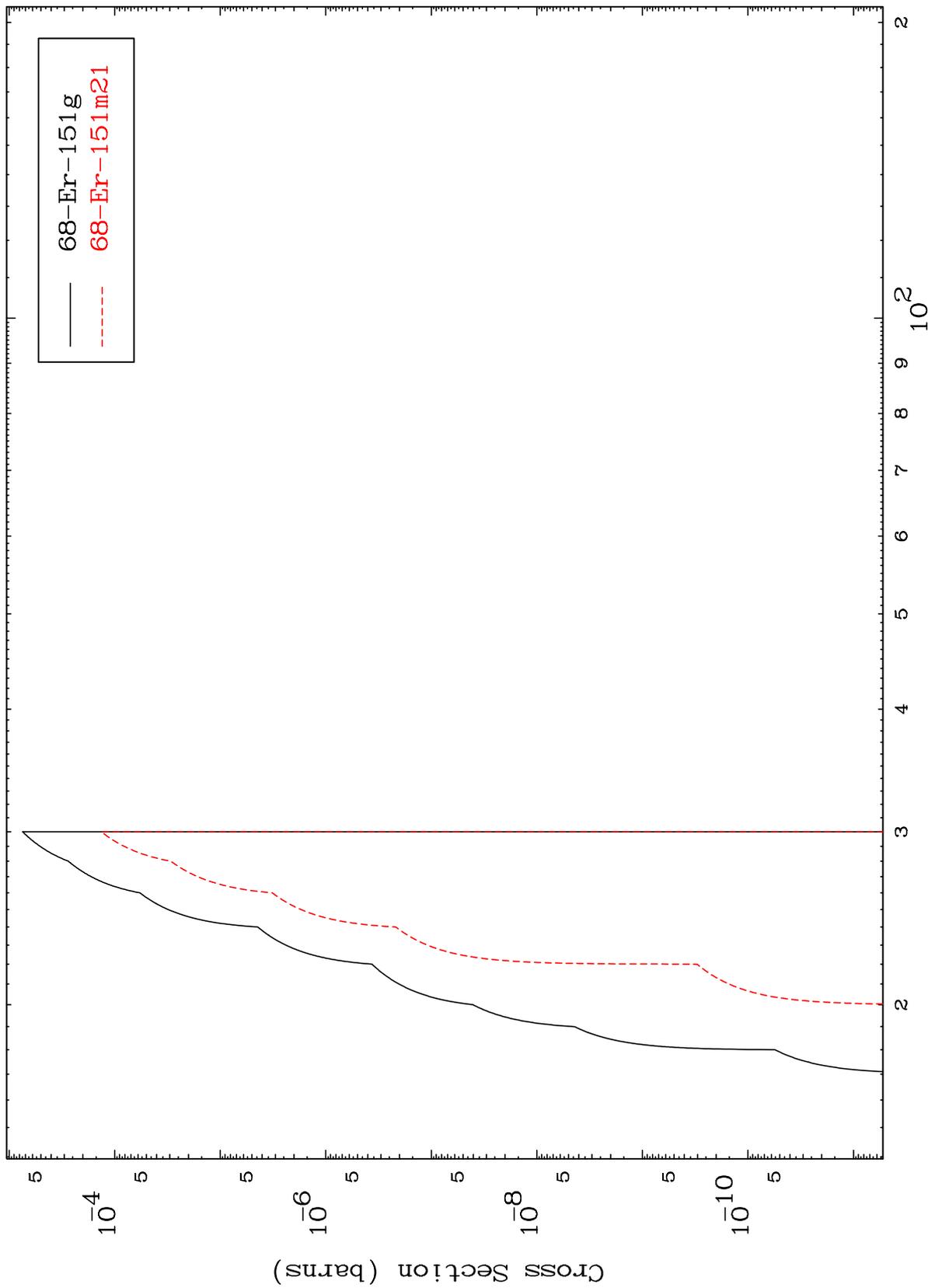
67-Ho-149

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(n,d)

67-Ho-149

Radionuclide Production Cross Section



18

Incident Energy (MeV)

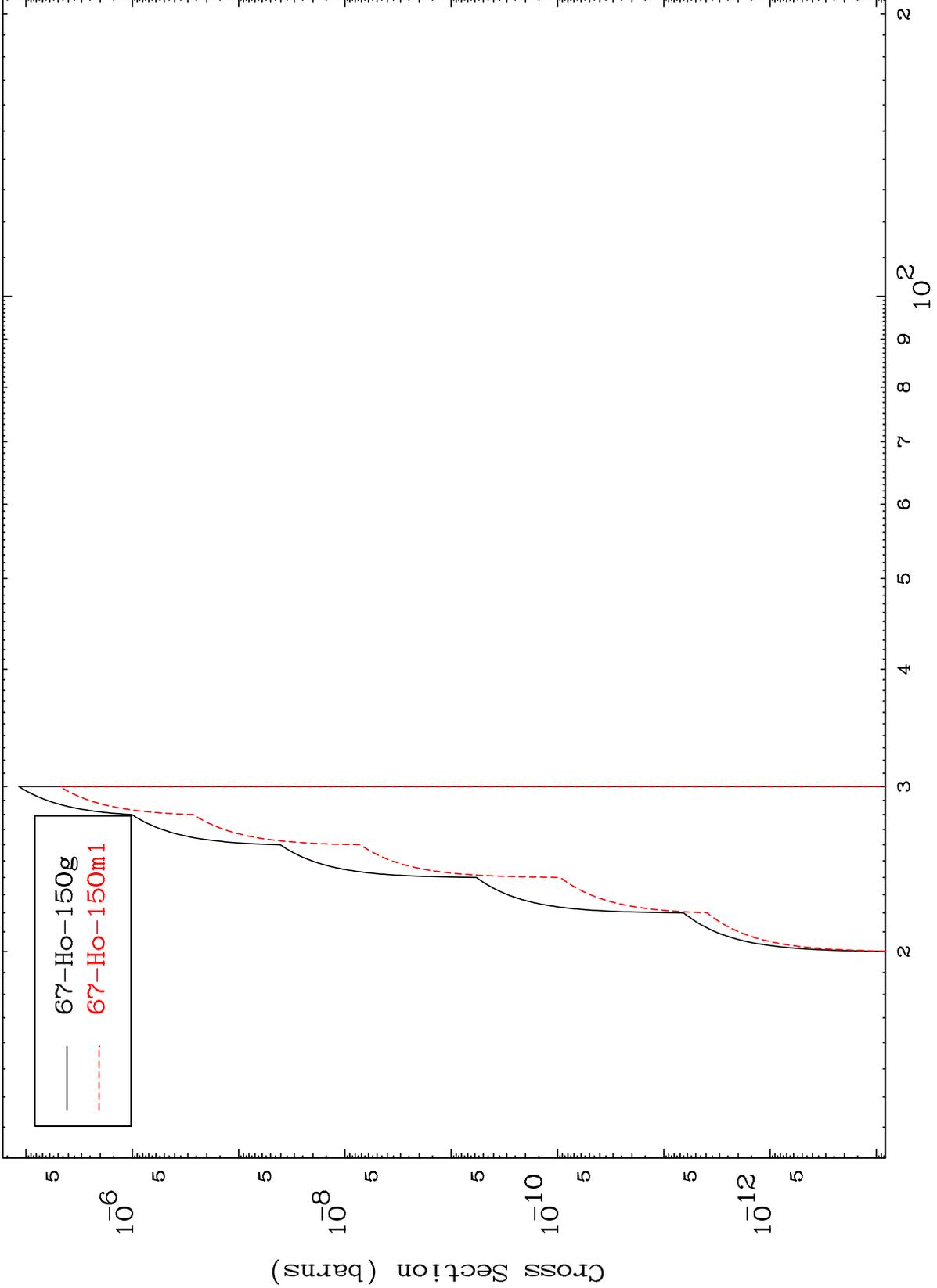
67-Ho-149

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(n,He-3)

67-Ho-149

Radionuclide Production Cross Section



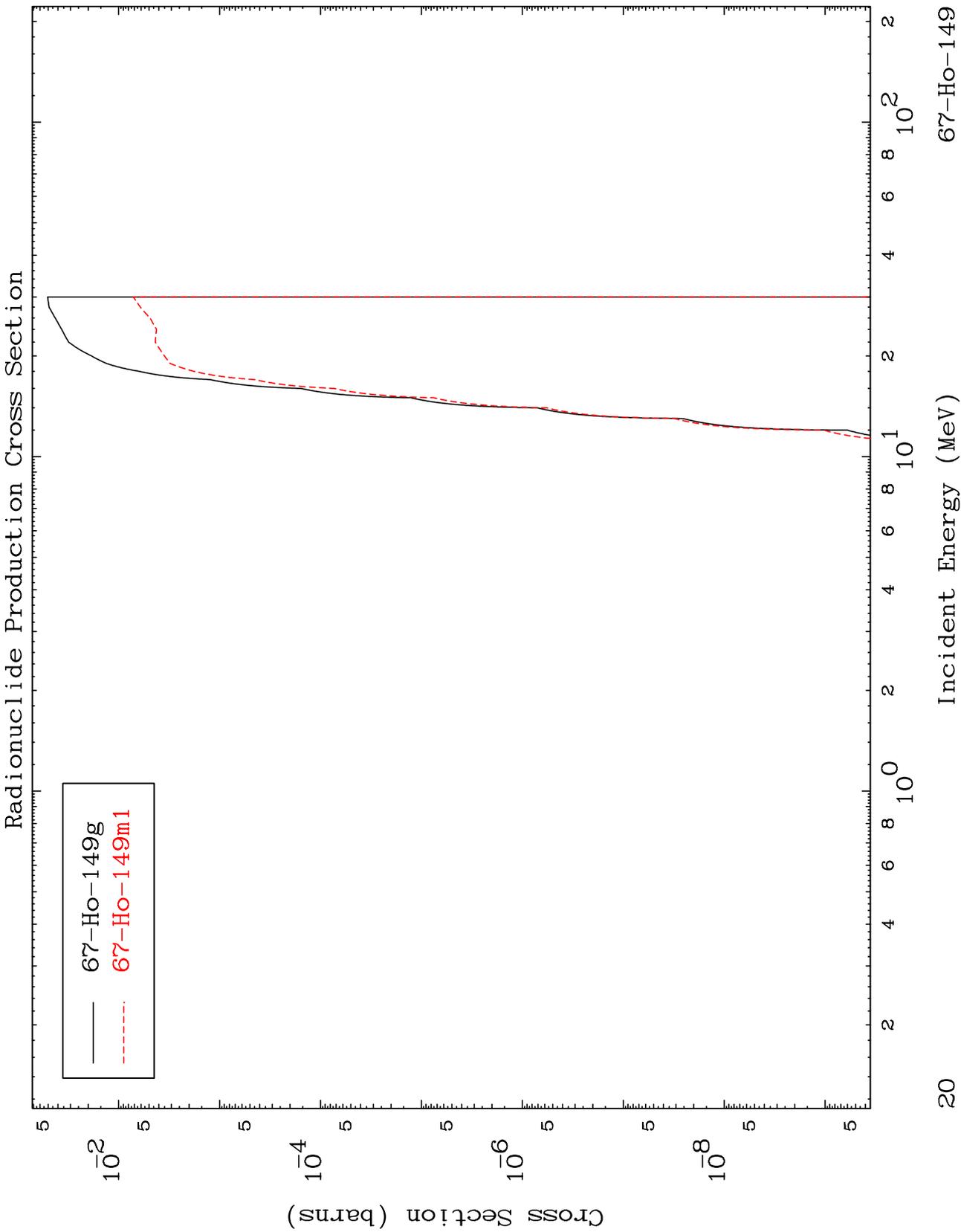
19

Incident Energy (MeV)

67-Ho-149

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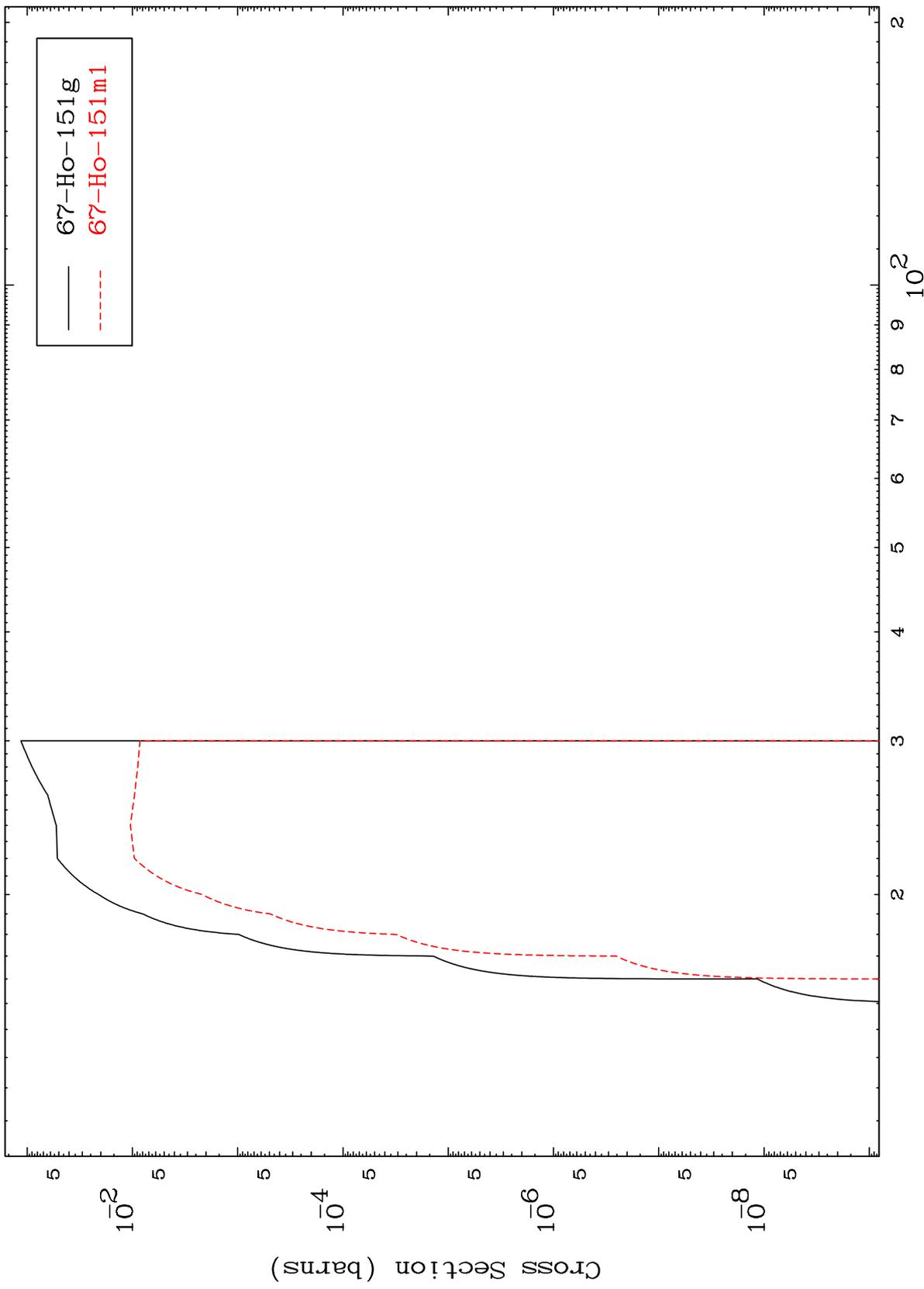
$^{67}\text{Ho-149}$



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67-Ho-149

(n,2p)
Radionuclide Production Cross Section

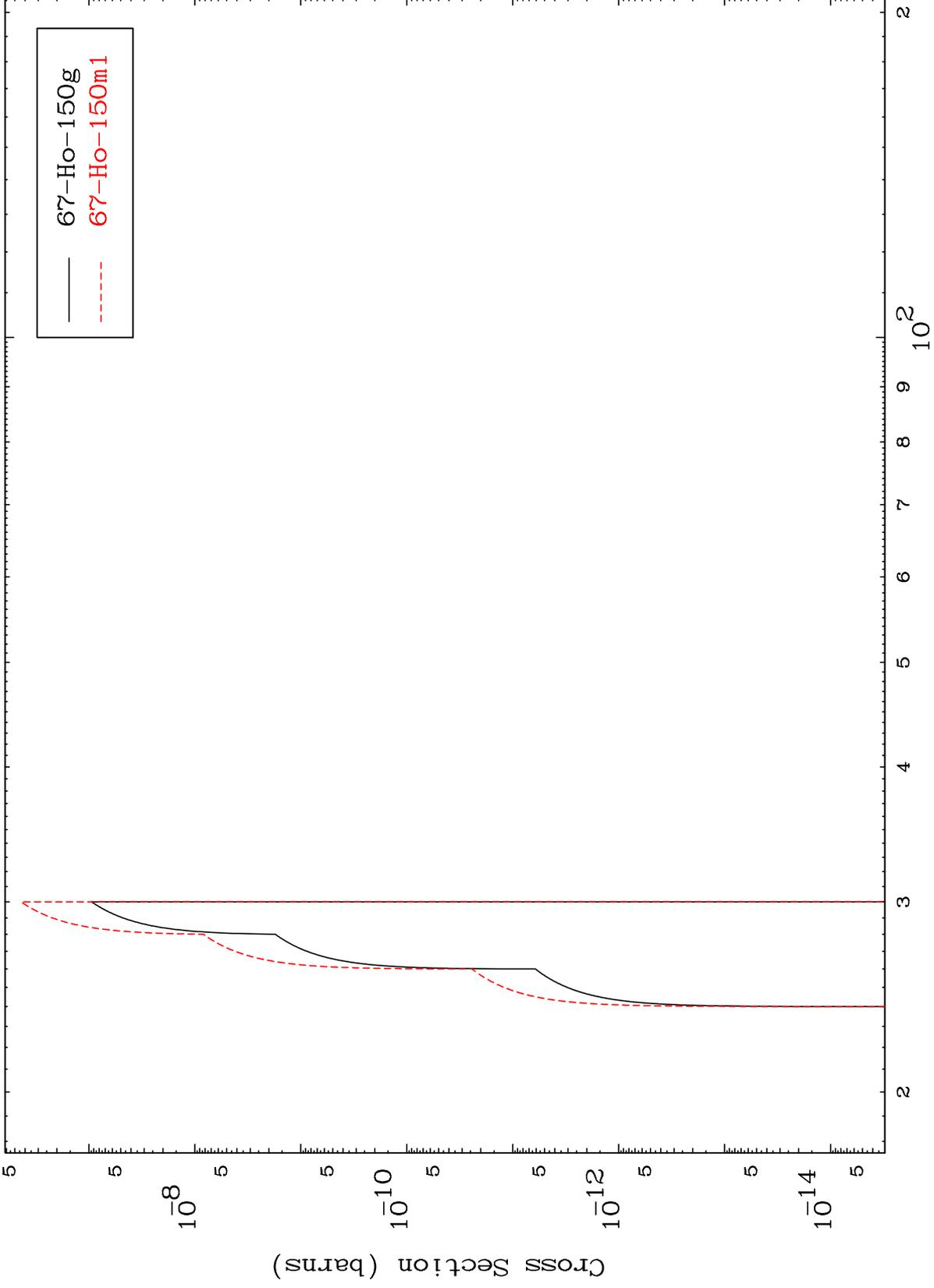


21

Incident Energy (MeV)

67-Ho-149

Radionuclide Production Cross Section

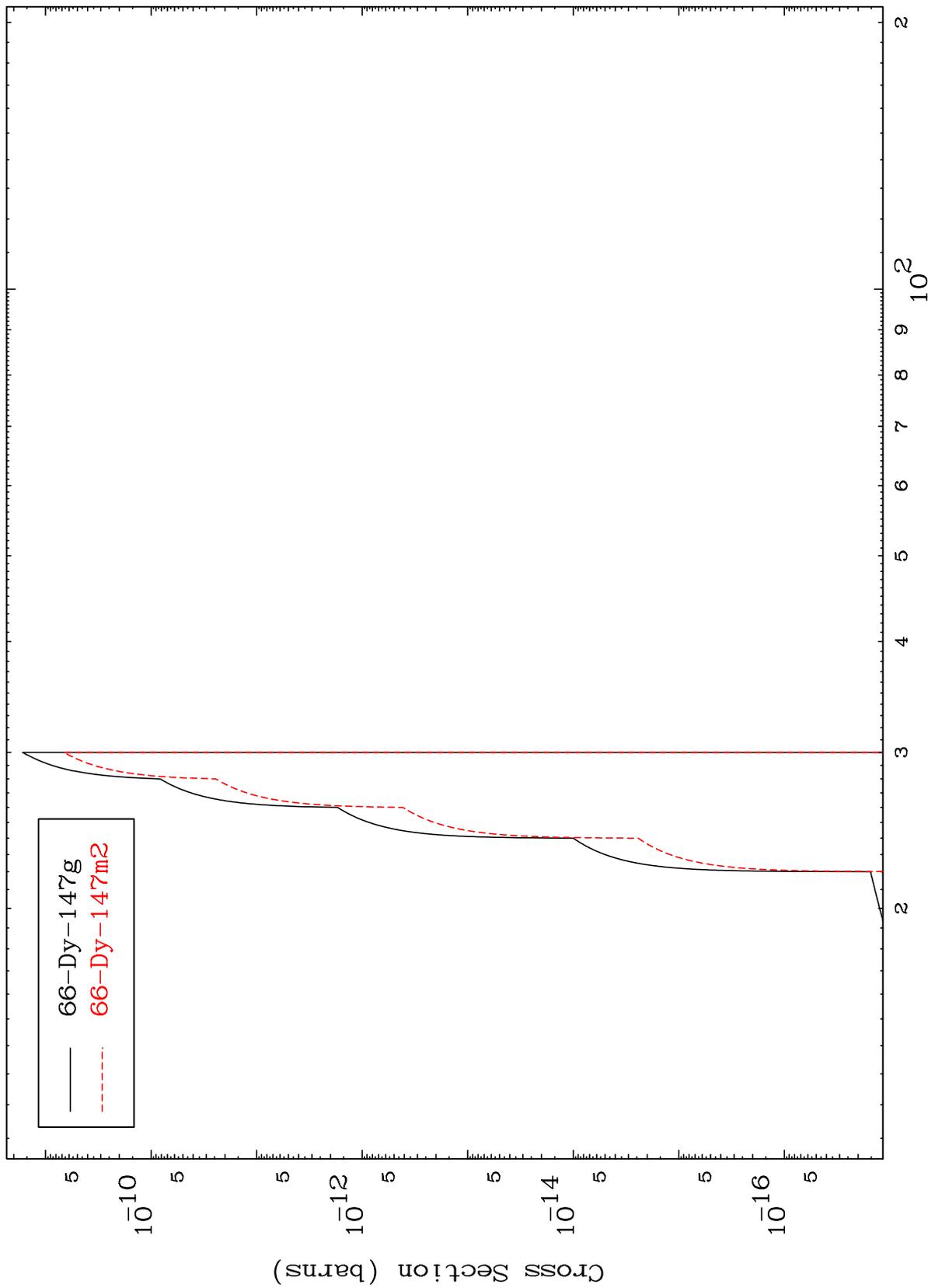


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67-Ho-149

(n,d) α

Radionuclide Production Cross Section



67-Ho-149

Incident Energy (MeV)

23