

Program EVALPLOT
(Version 2021-1)

by

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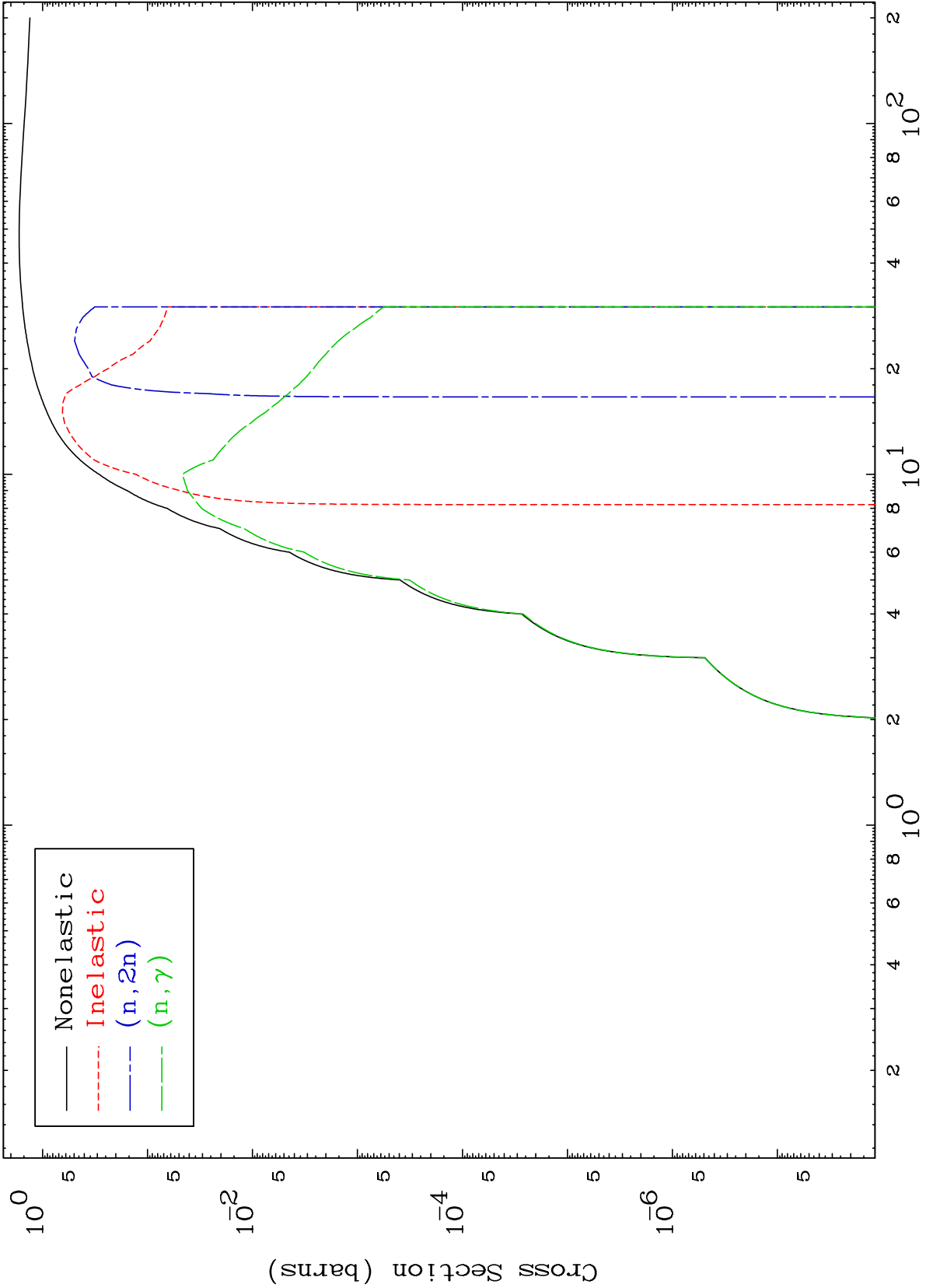
Press Mouse Button to Start

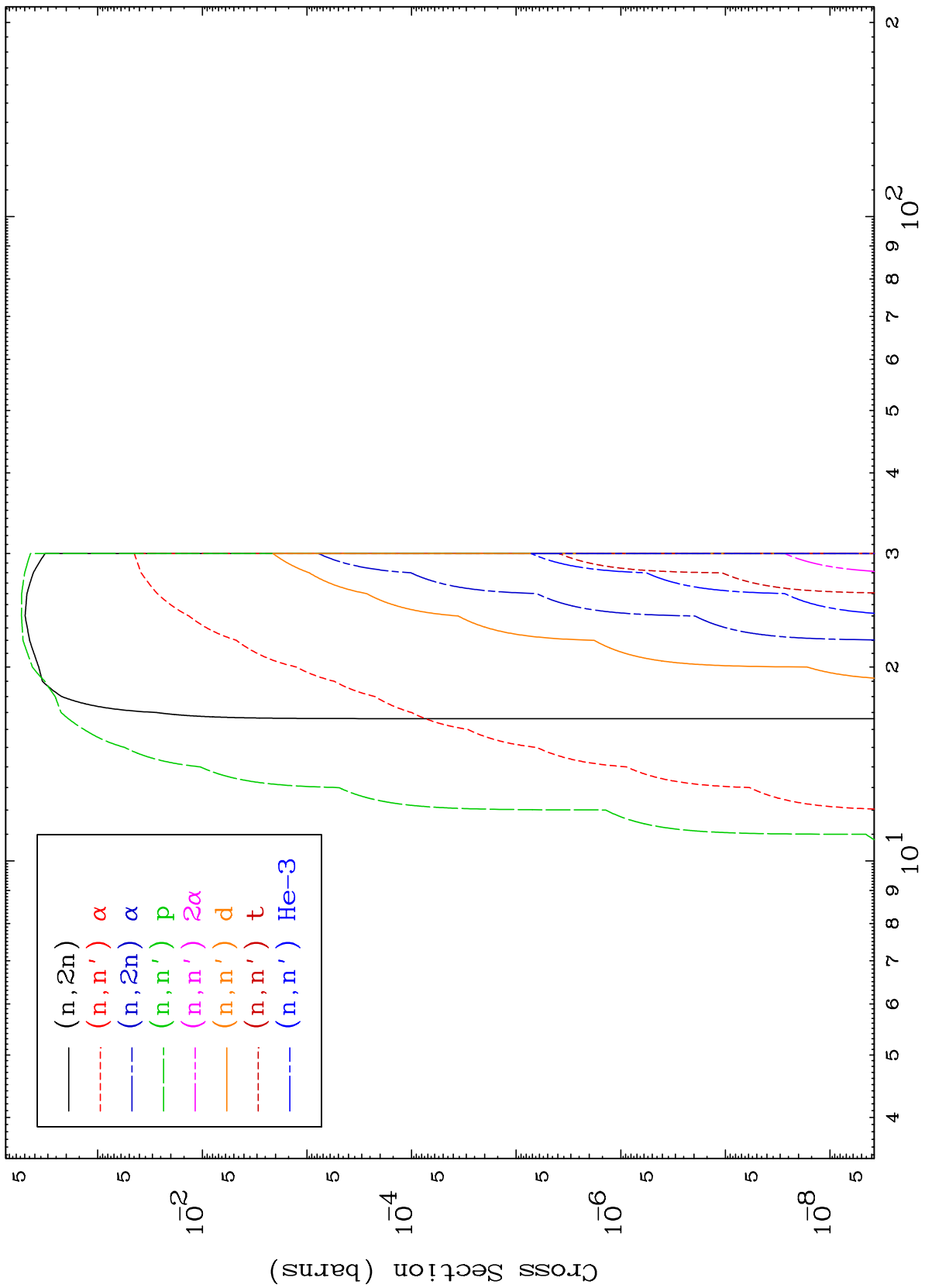
MAT 6607

Proton Major

66-Dy-150

0 Kelvin Cross Sections

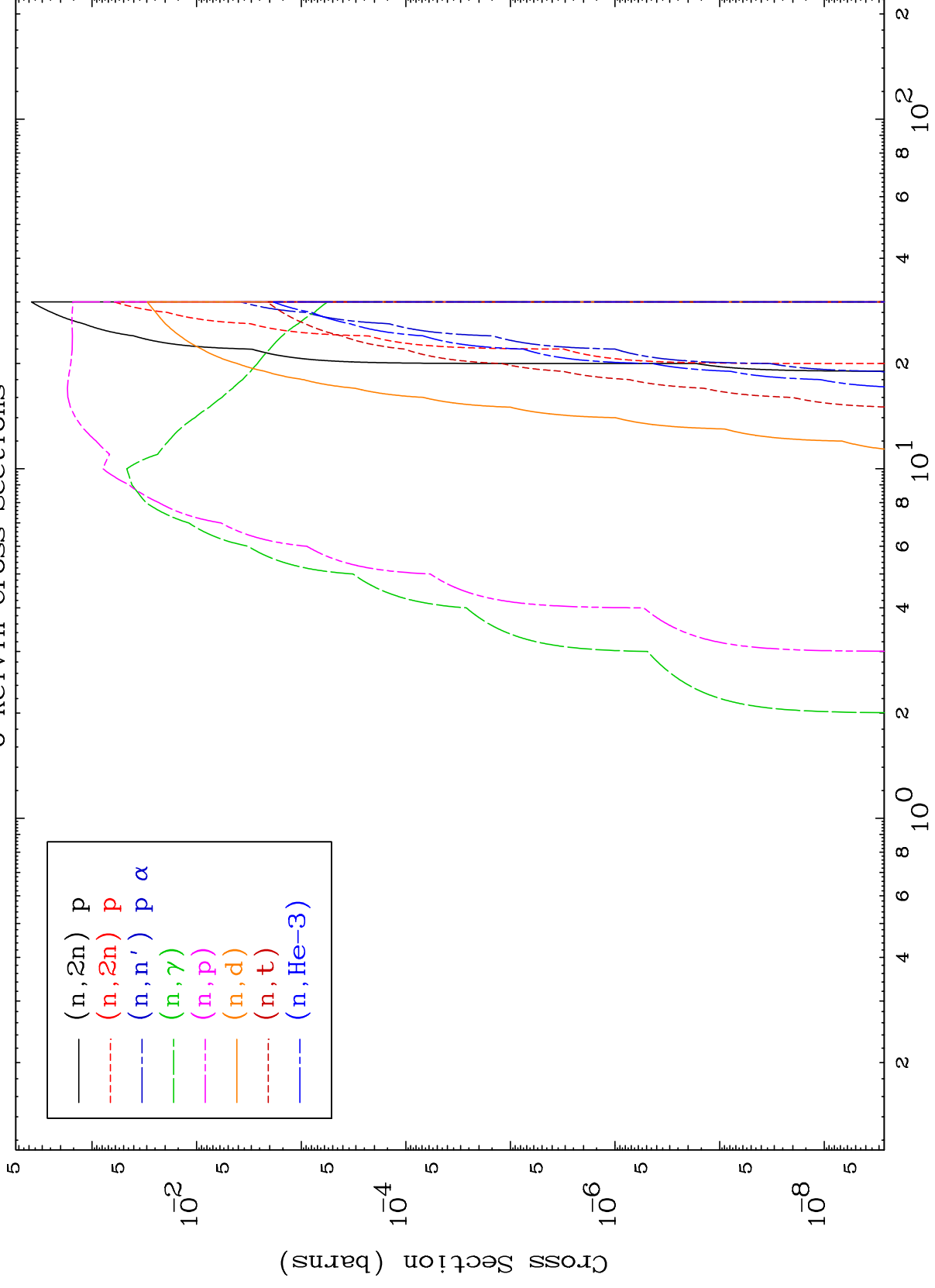




MAT 6607

Proton Neutron Absorption
0 Kelvin Cross Sections

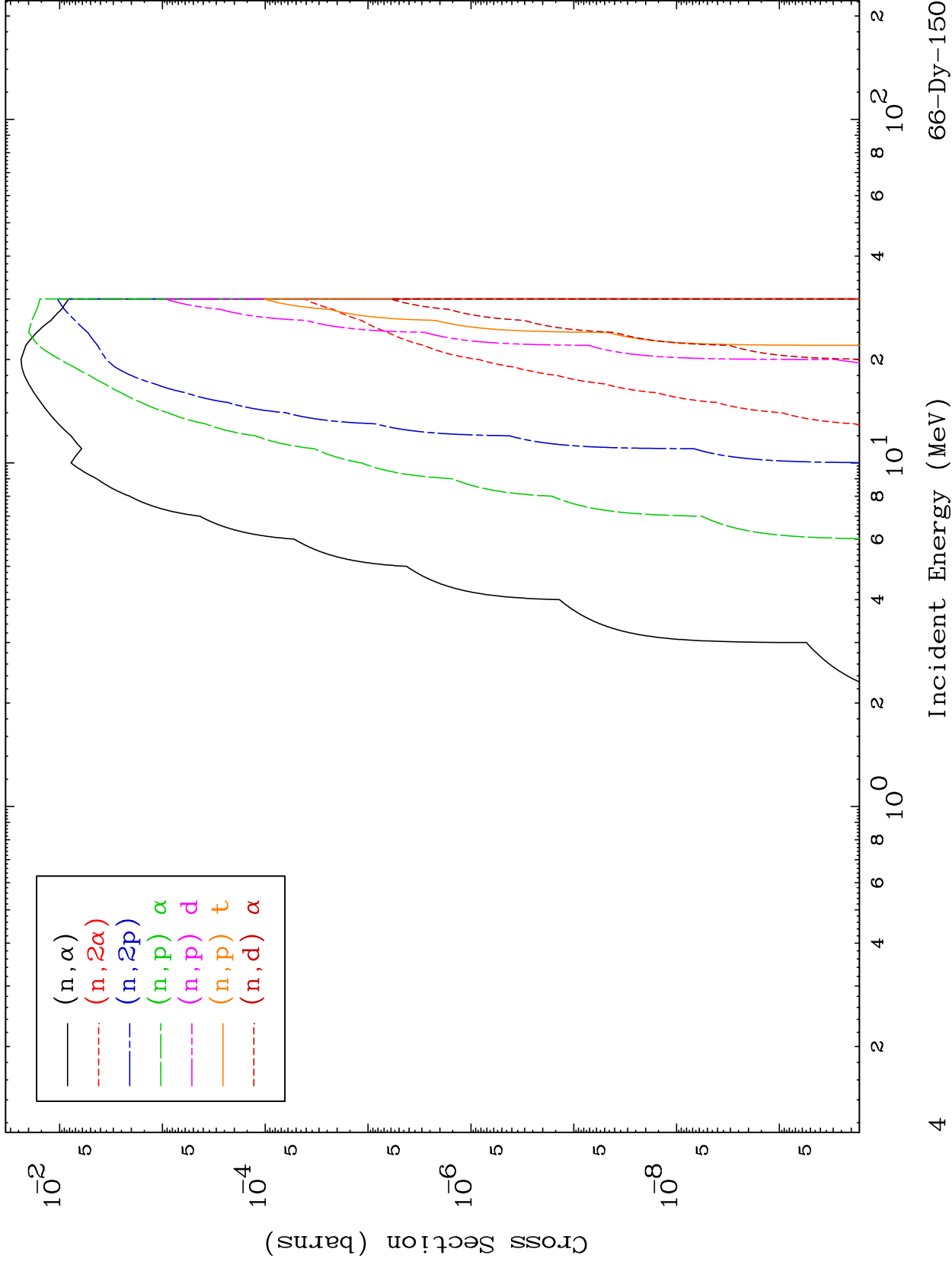
66-Dy-150



MAT 6607

Proton Neutron Absorption
0 Kelvin Cross Sections

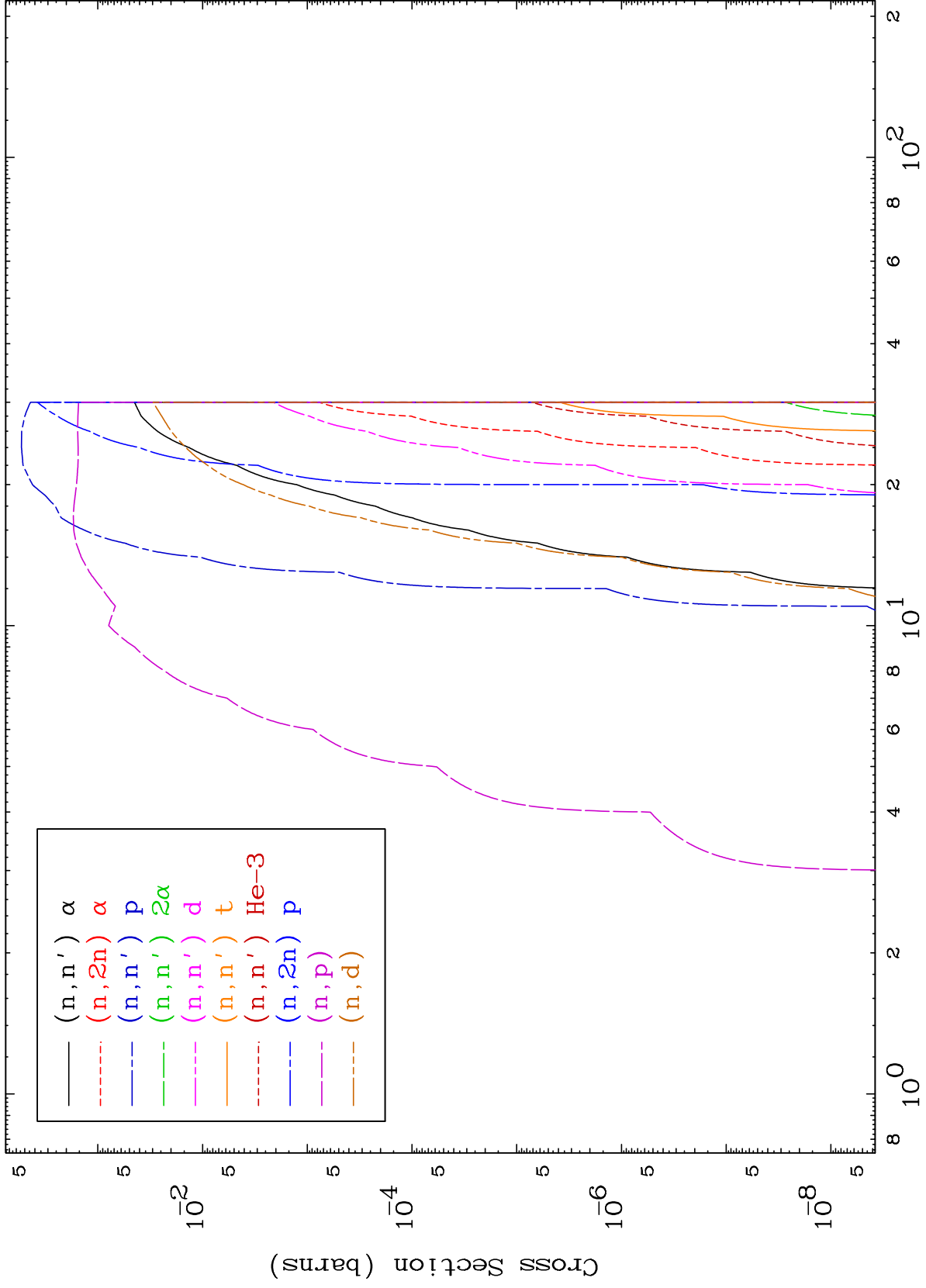
66-Dy-150



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Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-150



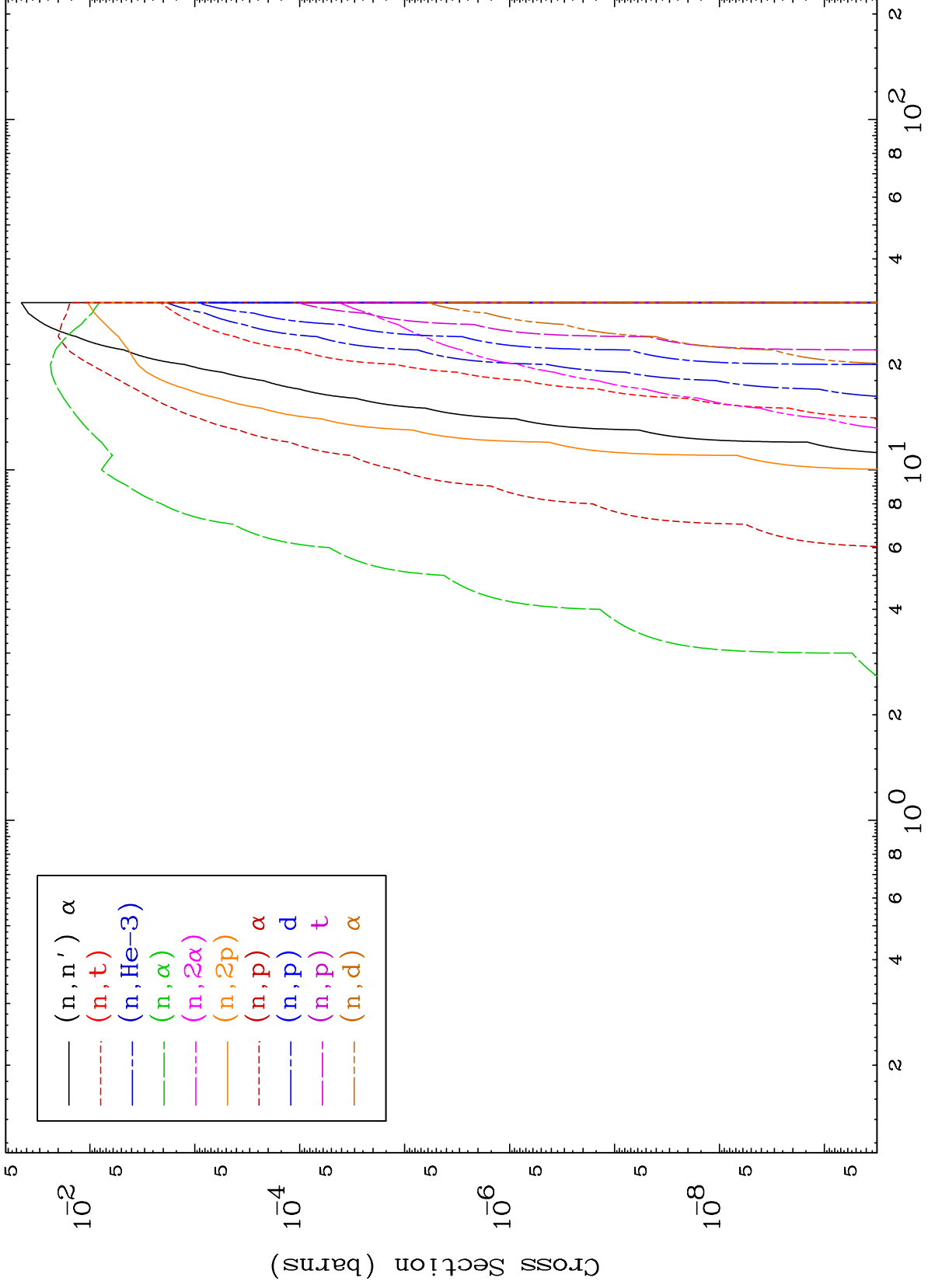
Incident Energy (MeV)

66-Dy-150

MAT 6607

Proton Charged Particle
0 Kelvin Cross Sections

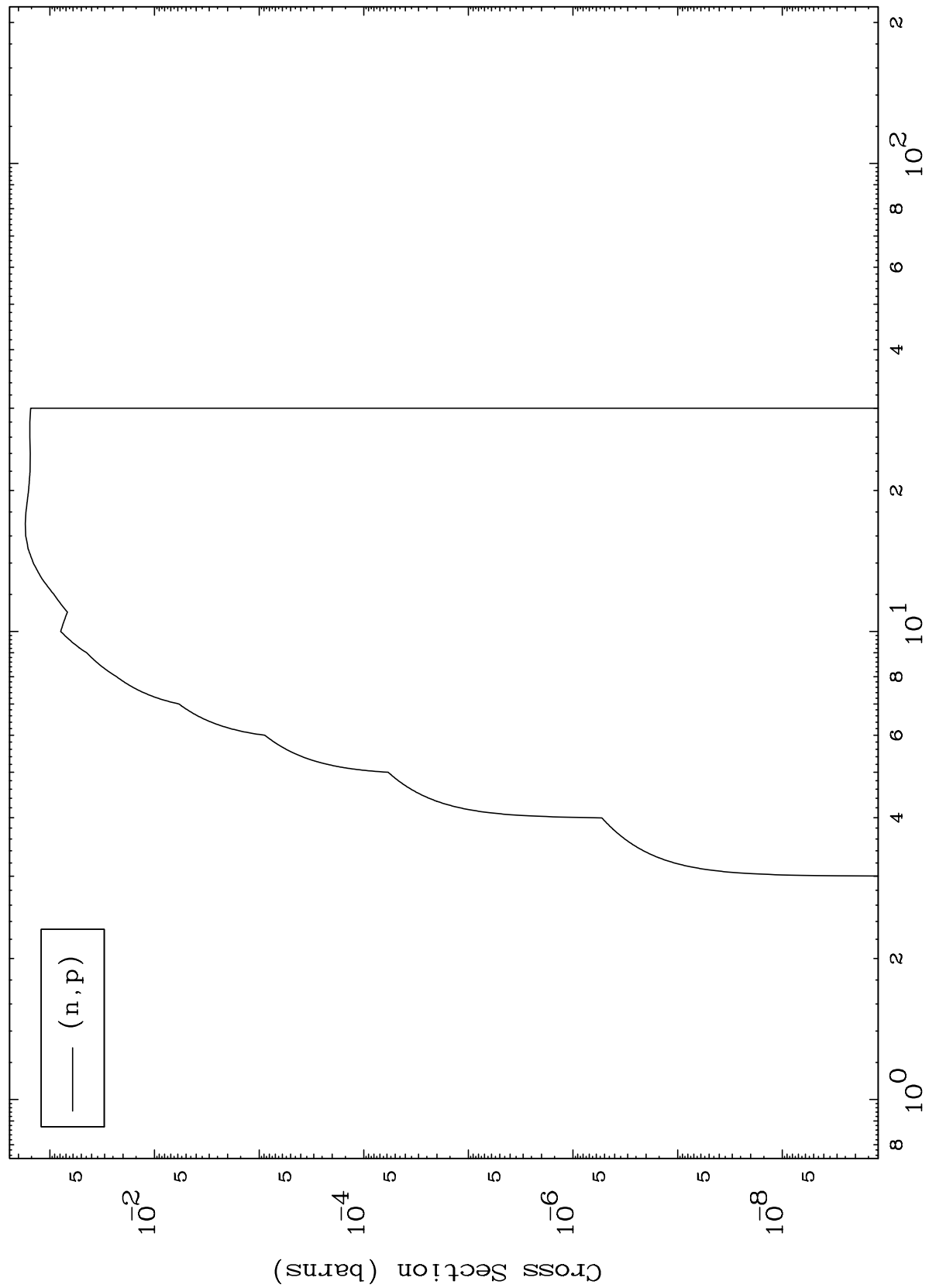
66-Dy-150



MAT 6607

66-Dy-150

(p,p) Levels
0 Kelvin Cross Sections



66-Dy-150

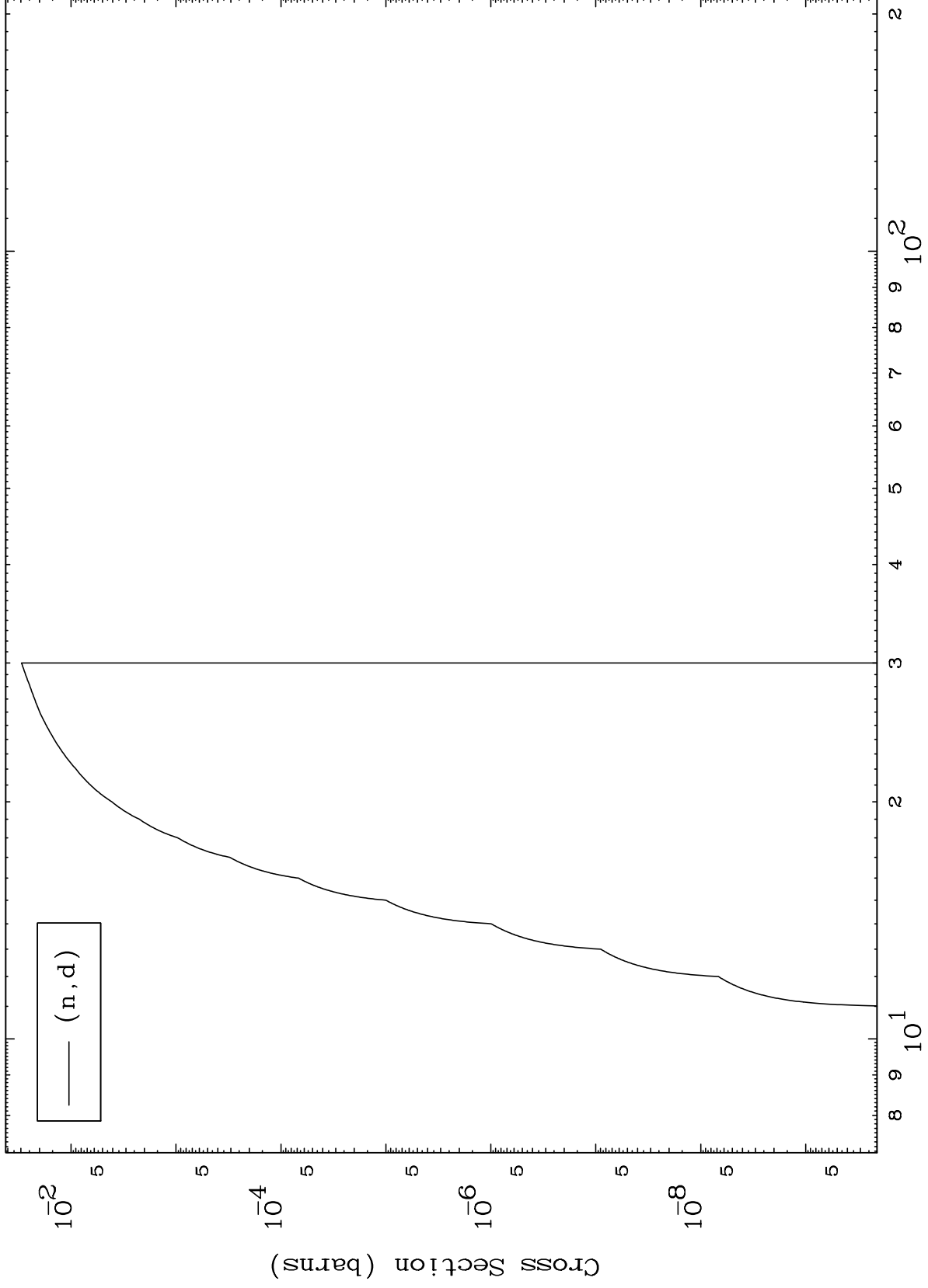
Incident Energy (MeV)

7

MAT 6607

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-150



8

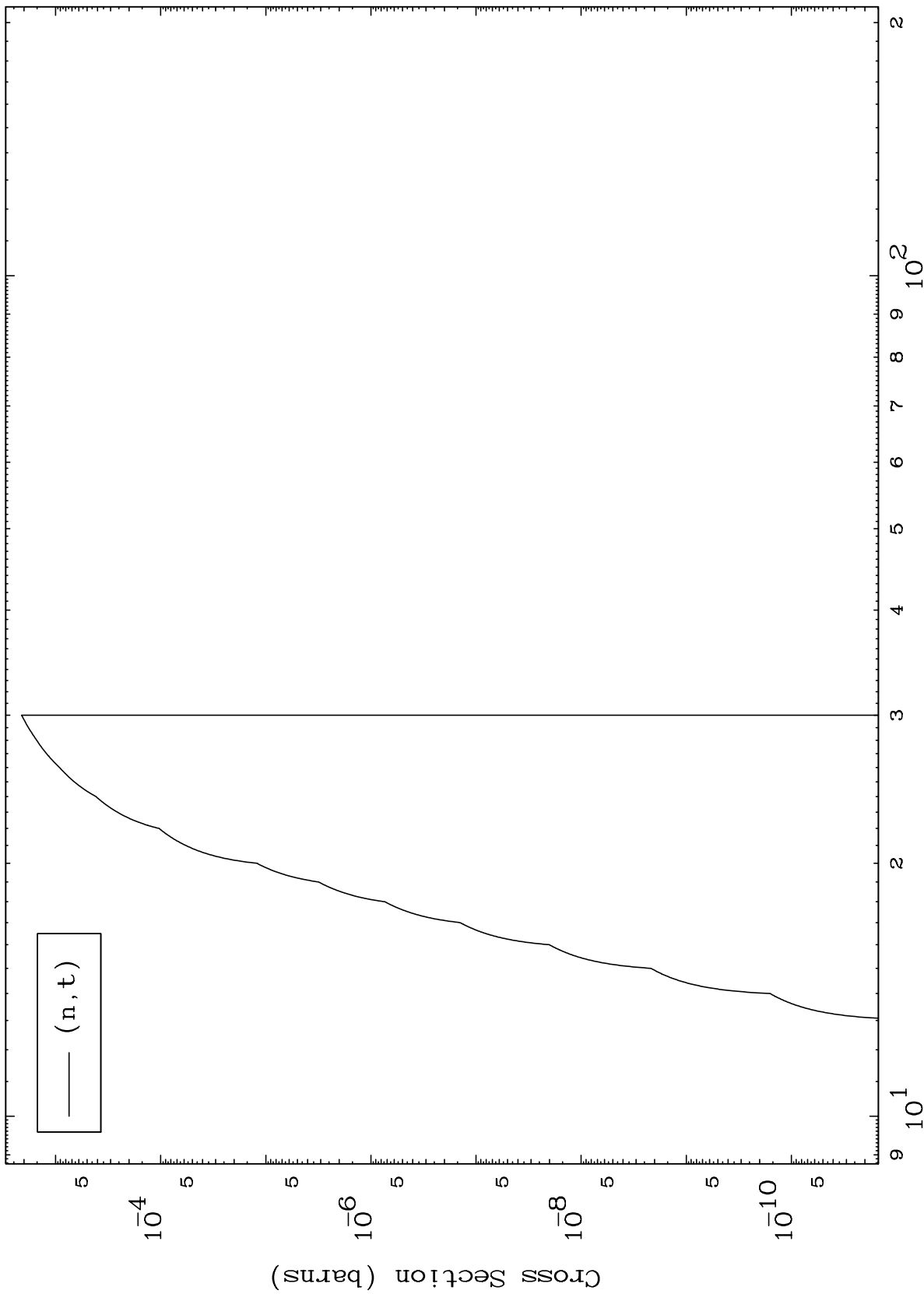
Incident Energy (MeV)

66-Dy-150

MAT 6607

(p, t) Levels
0 Kelvin Cross Sections

66-Dy-150



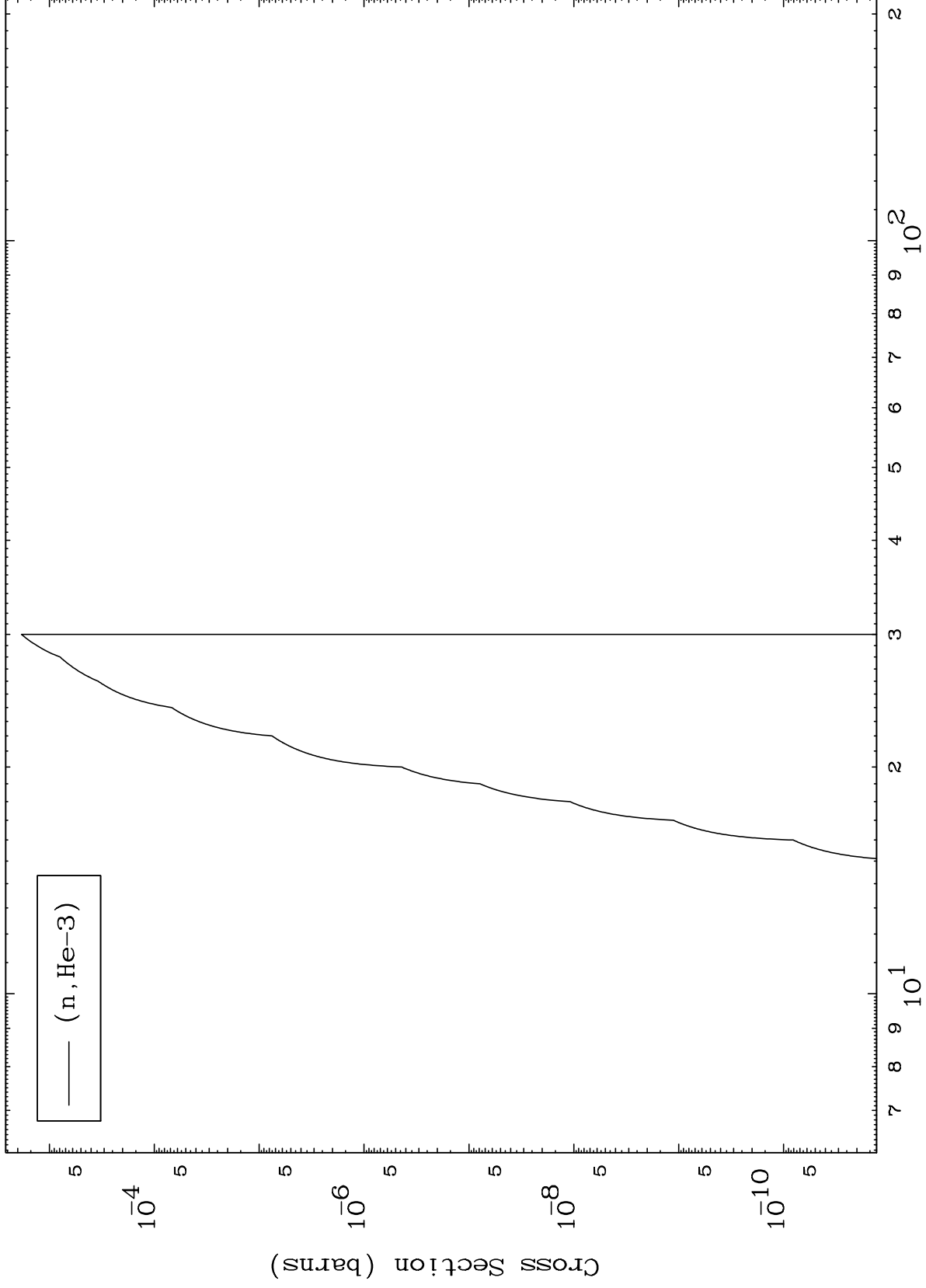
Incident Energy (MeV)

66-Dy-150

MAT 6607

(p,He3) Levels
0 Kelvin Cross Sections

66-Dy-150



10

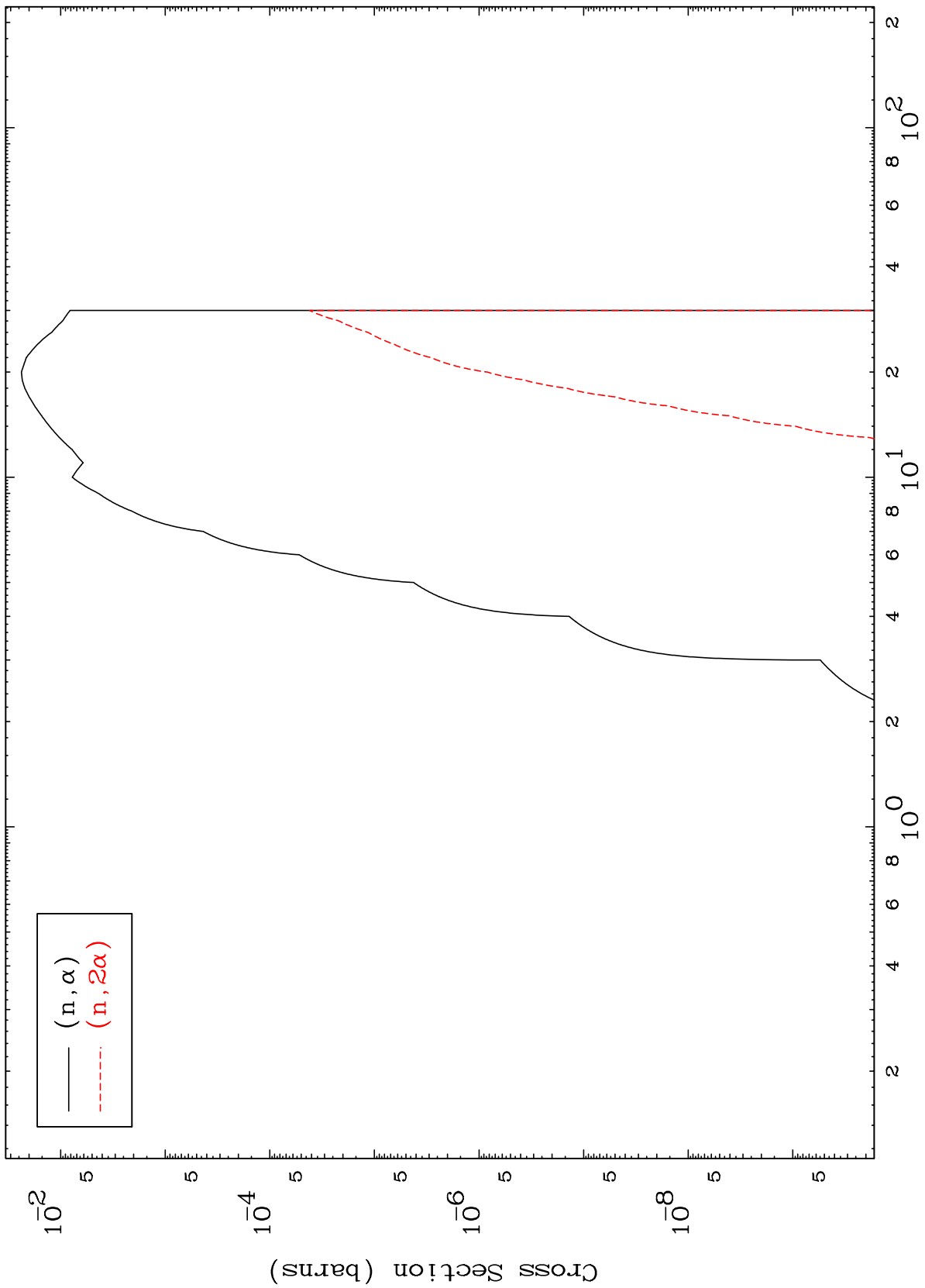
Incident Energy (MeV)

66-Dy-150

MAT 6607

(p, α) Levels
0 Kelvin Cross Sections

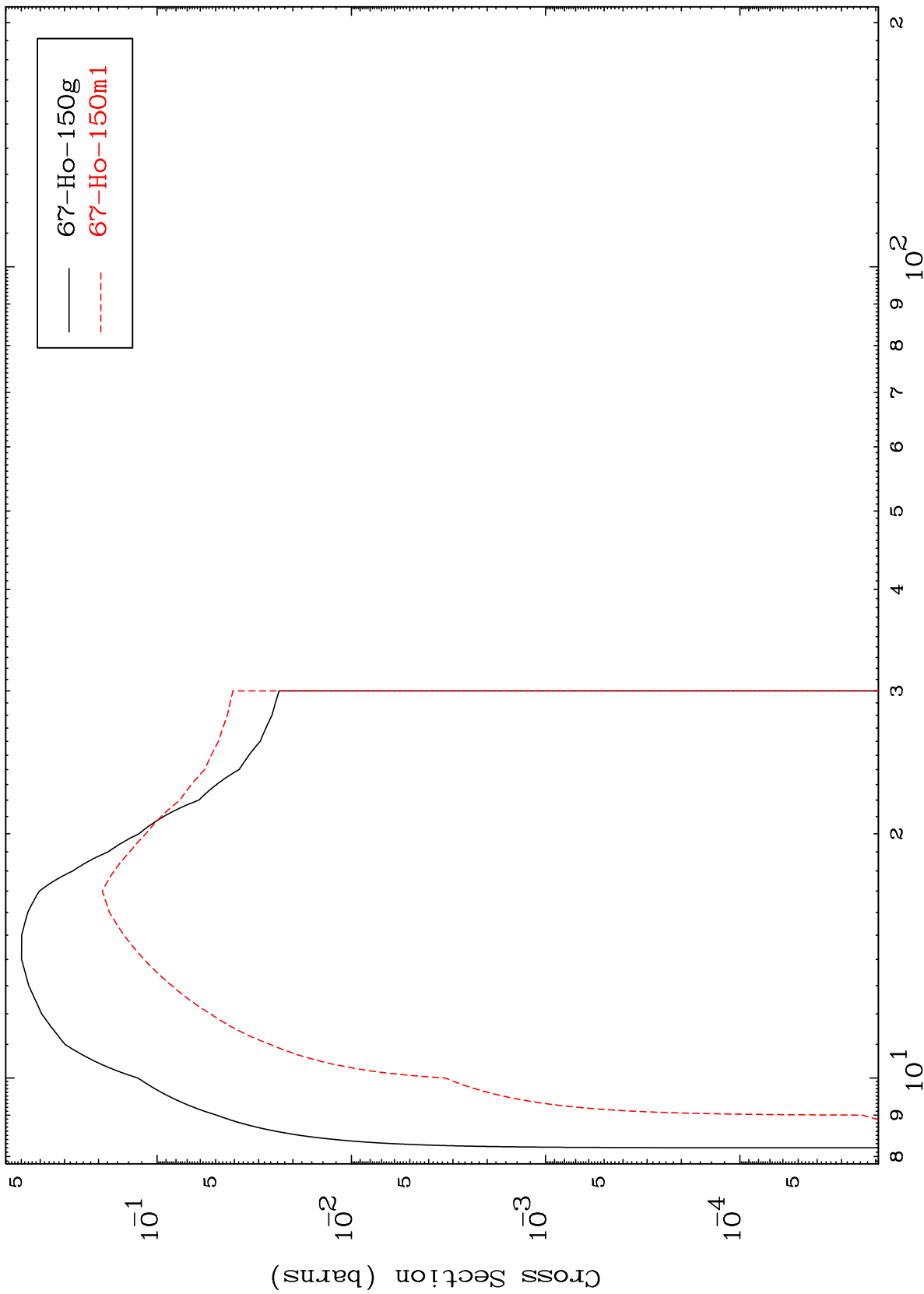
66-Dy-150



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66-Dy-150

Inelastic
Radionuclide Production Cross Section



66-Dy-150

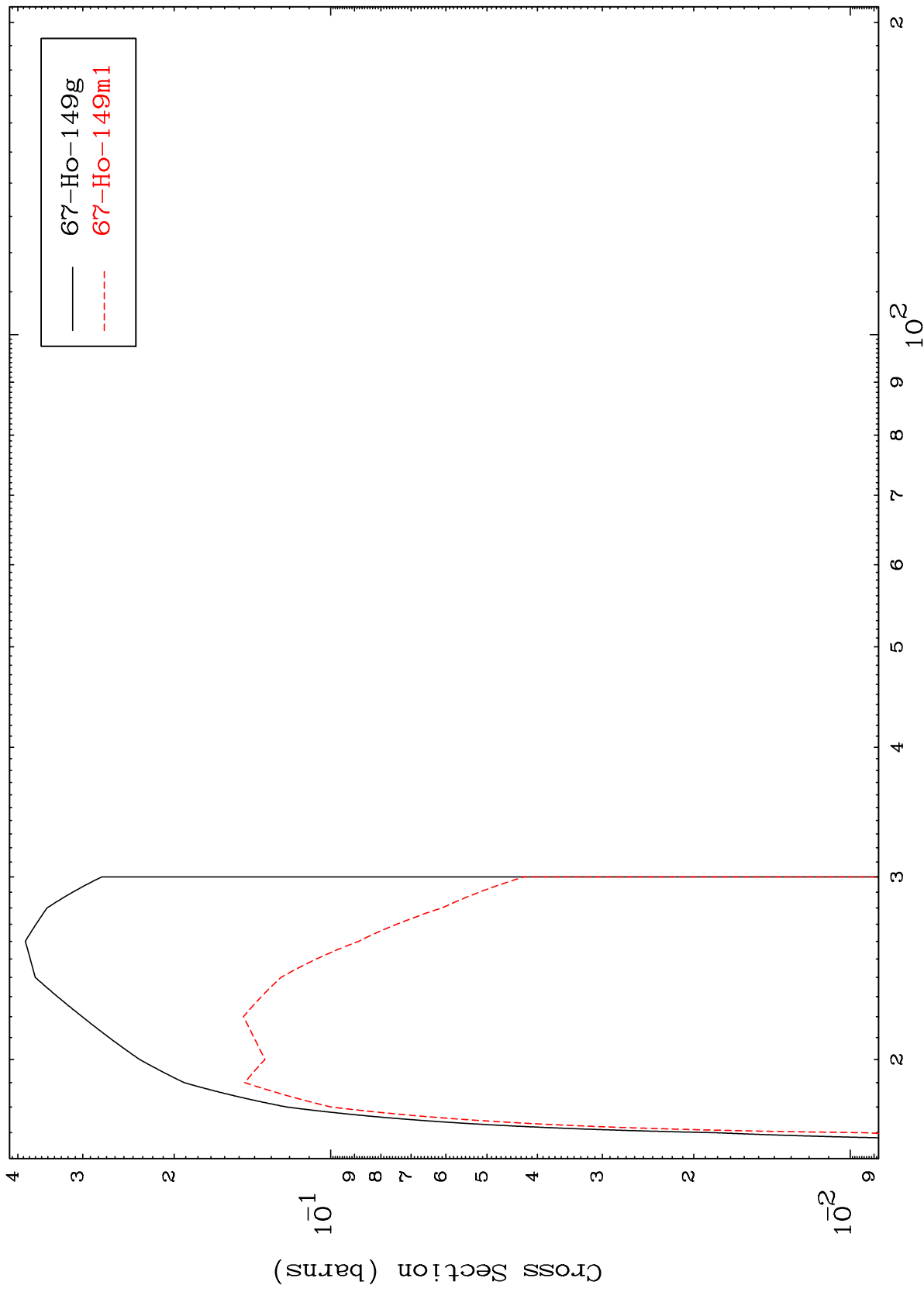
Incident Energy (MeV)

12

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66-Dy-150

(n,2n)
Radionuclide Production Cross Section



66-Dy-150

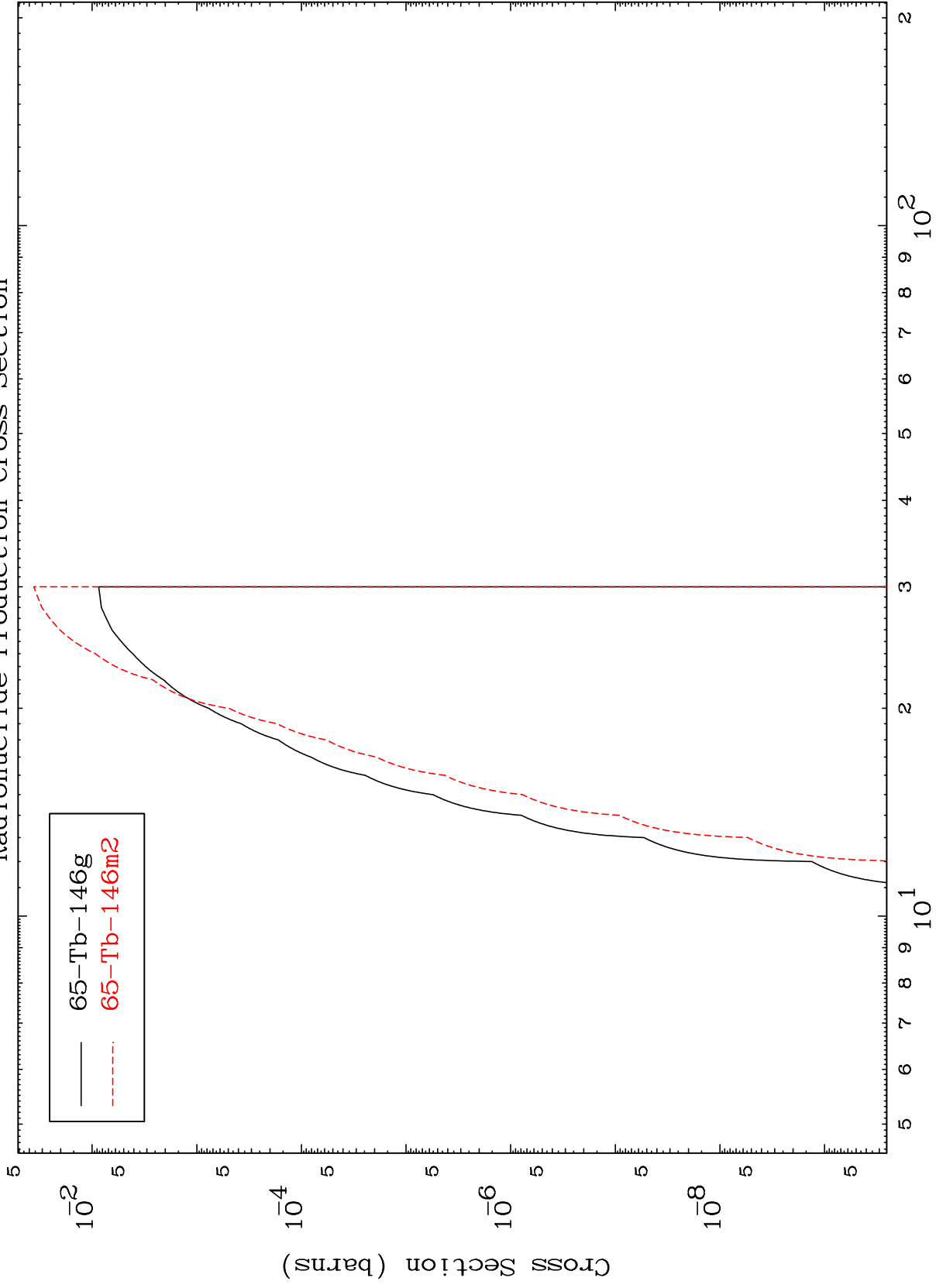
Incident Energy (MeV)

13

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66-Dy-150

$(n, n') \alpha$
Radionuclide Production Cross Section



66-Dy-150

Incident Energy (MeV)

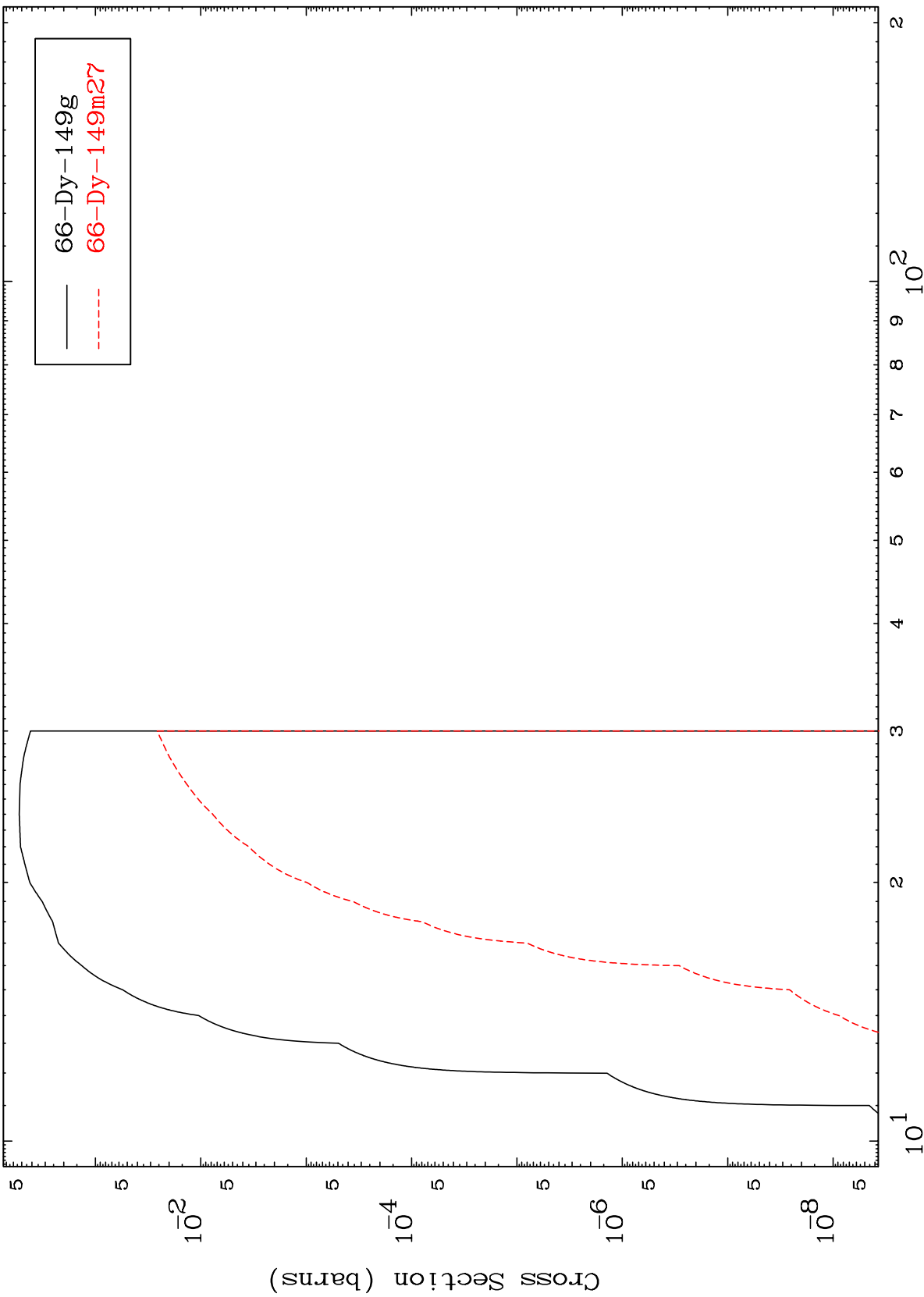
14

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(n,n') p

66-Dy-150

Radionuclide Production Cross Section



Incident Energy (MeV)

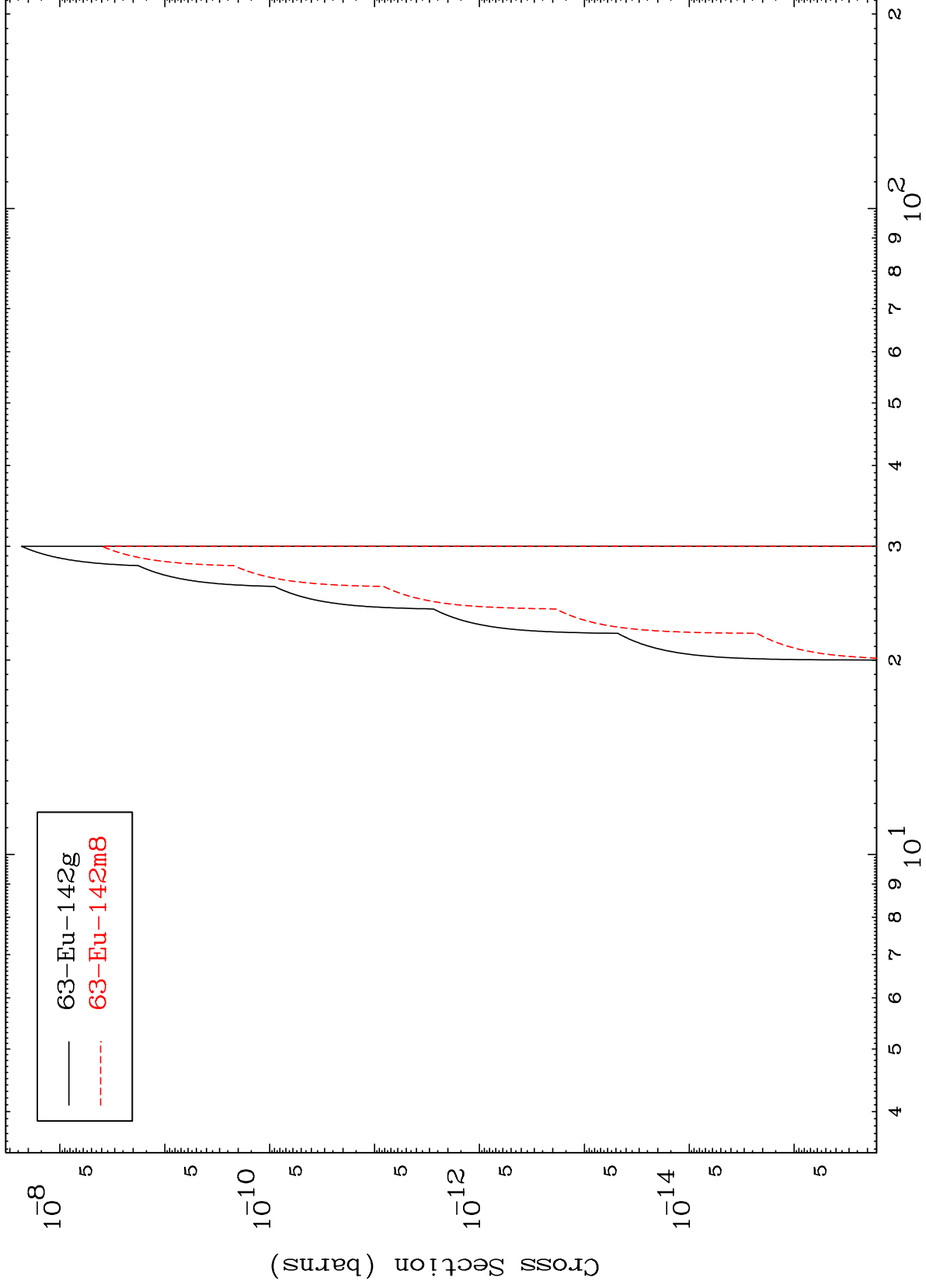
66-Dy-150

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(n,n') 2 α

66-Dy-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

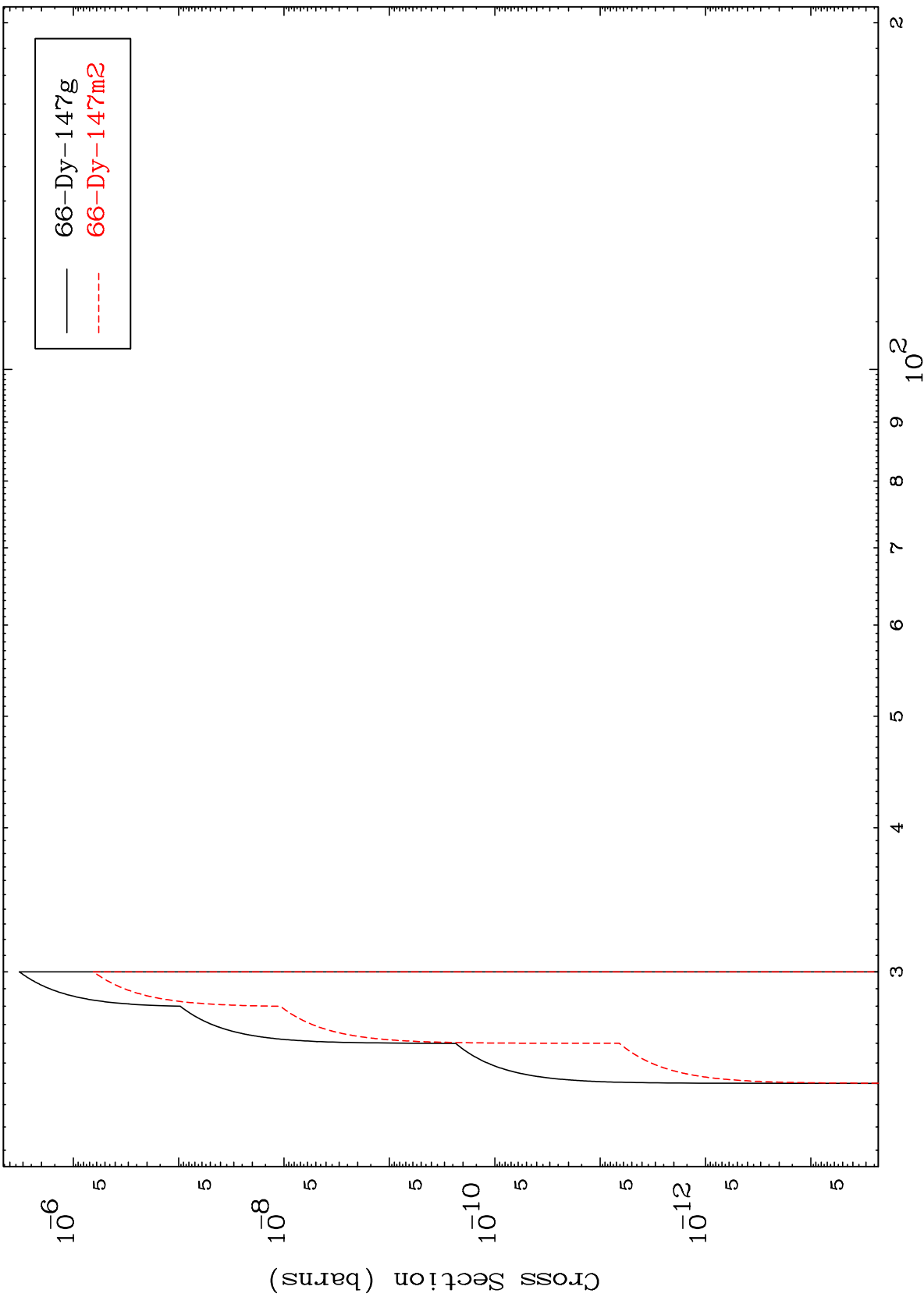
66-Dy-150

MAT 6607

(n,n') t

66-Dy-150

Radionuclide Production Cross Section



17

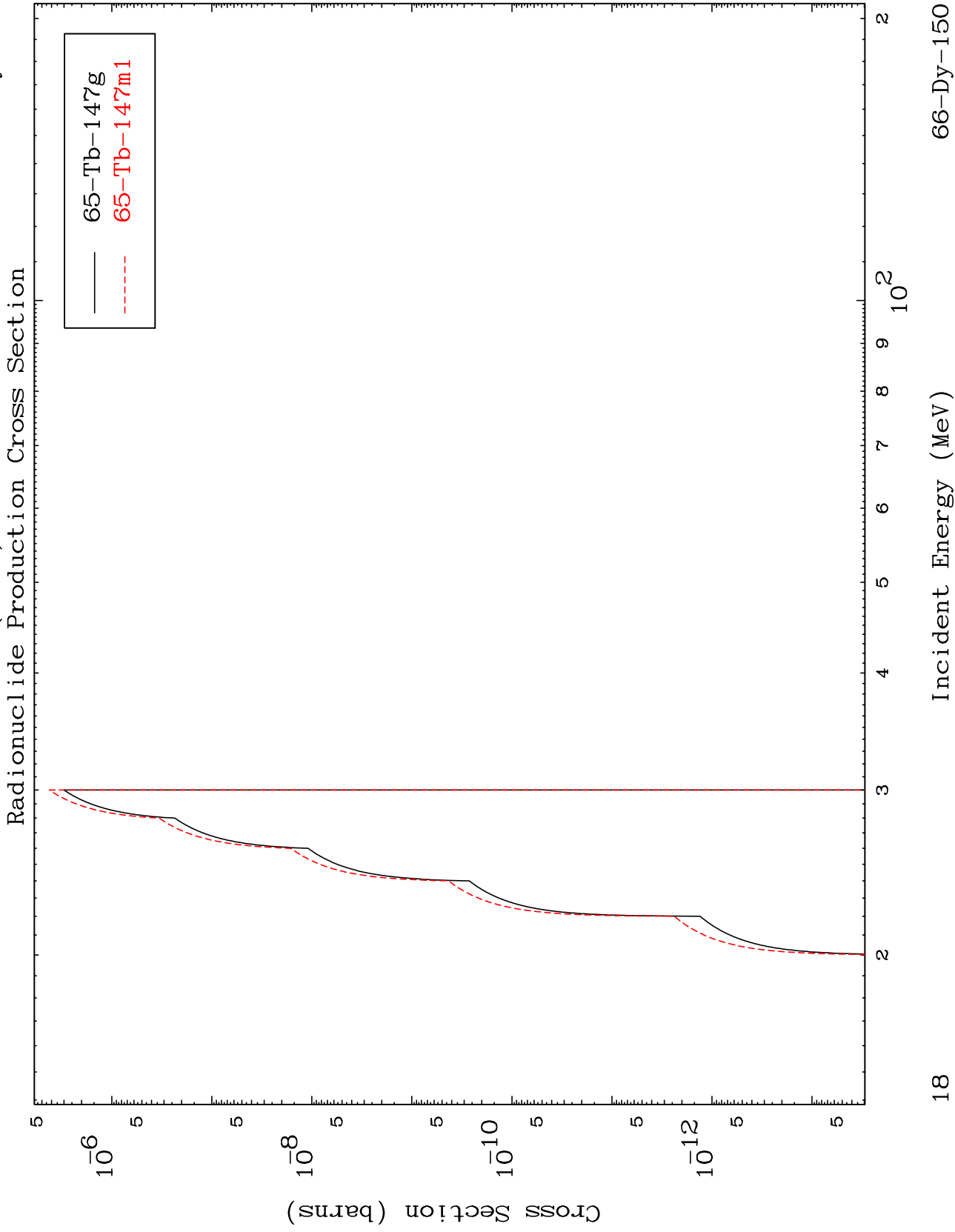
Incident Energy (MeV)

66-Dy-150

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(n,n') He-3

66-Dy-150

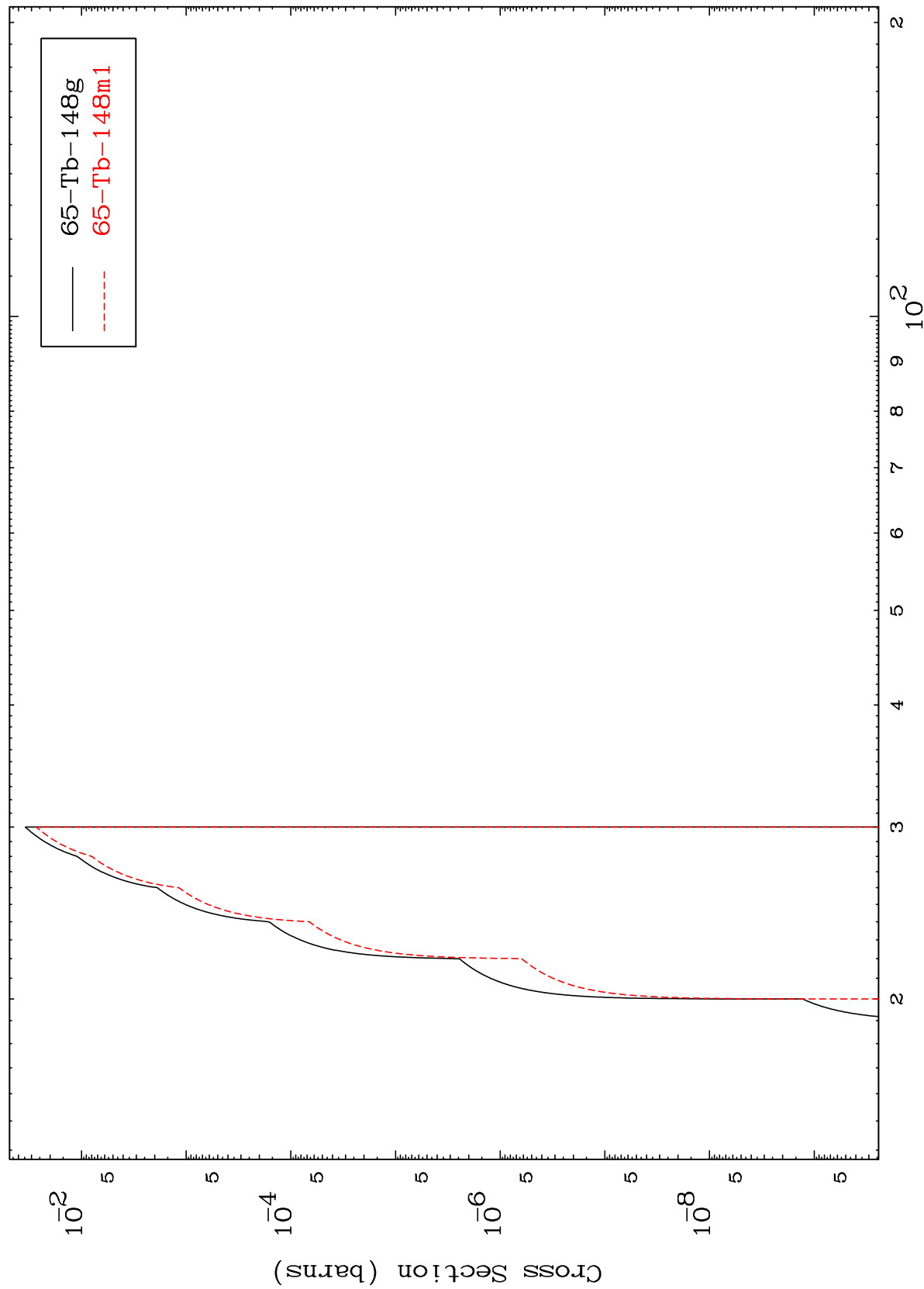


18

Incident Energy (MeV)

66-Dy-150

Radionuclide Production Cross Section

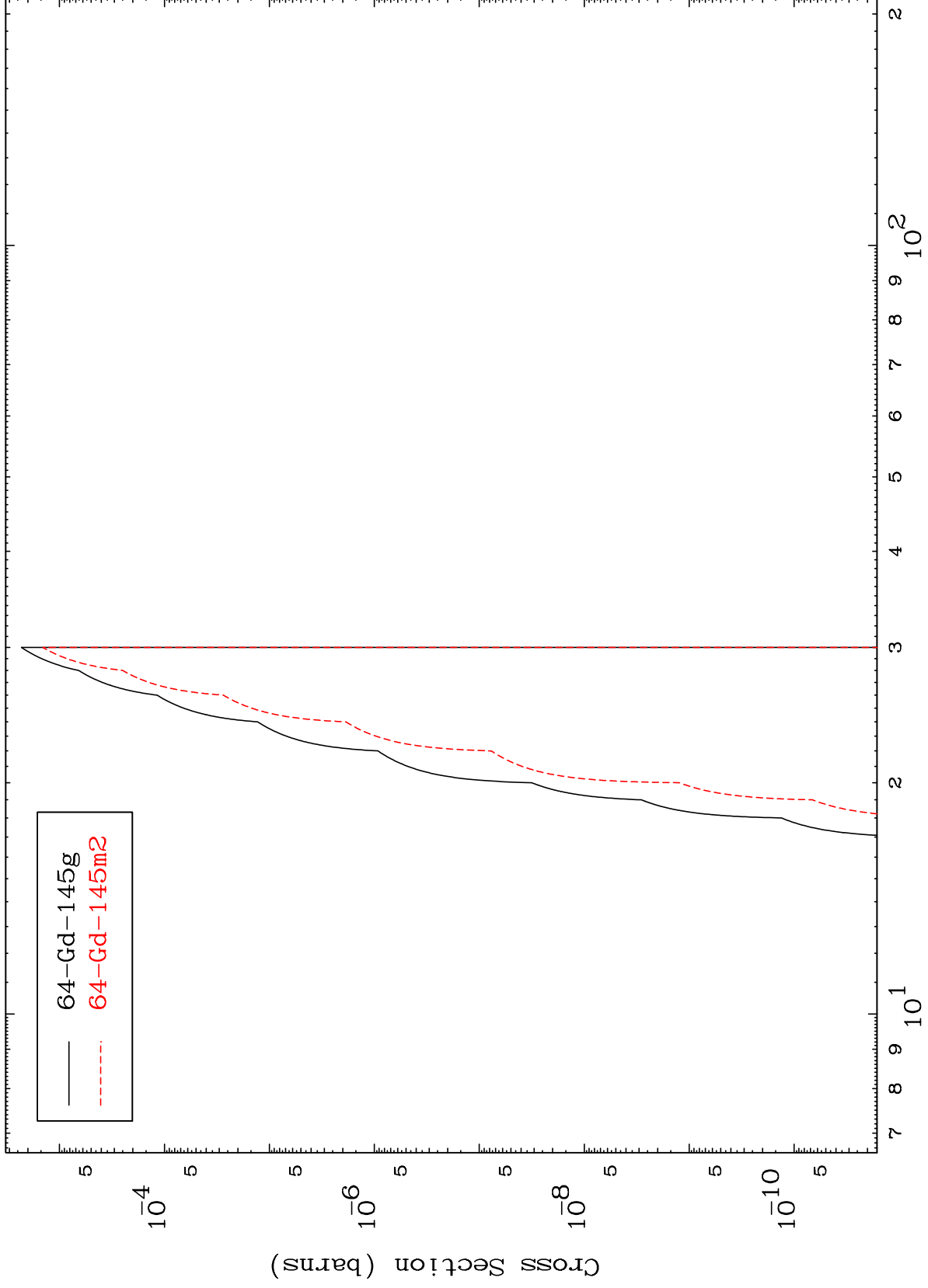


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(n,n') p α

66-Dy-150

Radionuclide Production Cross Section



20

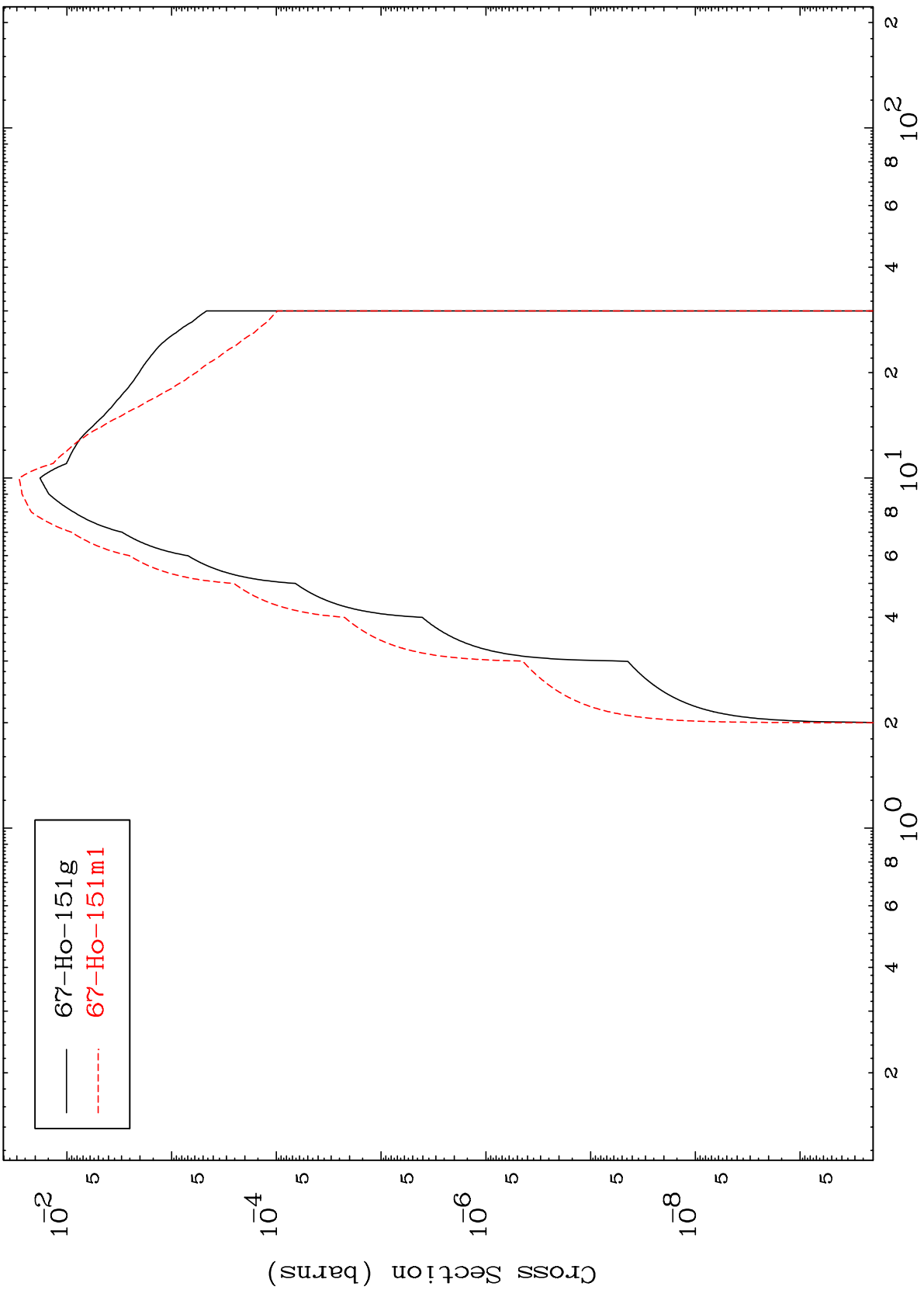
Incident Energy (MeV)

66-Dy-150

MAT 6607

66-Dy-150

Radionuclide Production Cross Section
(n, γ)



67-Ho-151g
67-Ho-151m1

66-Dy-150

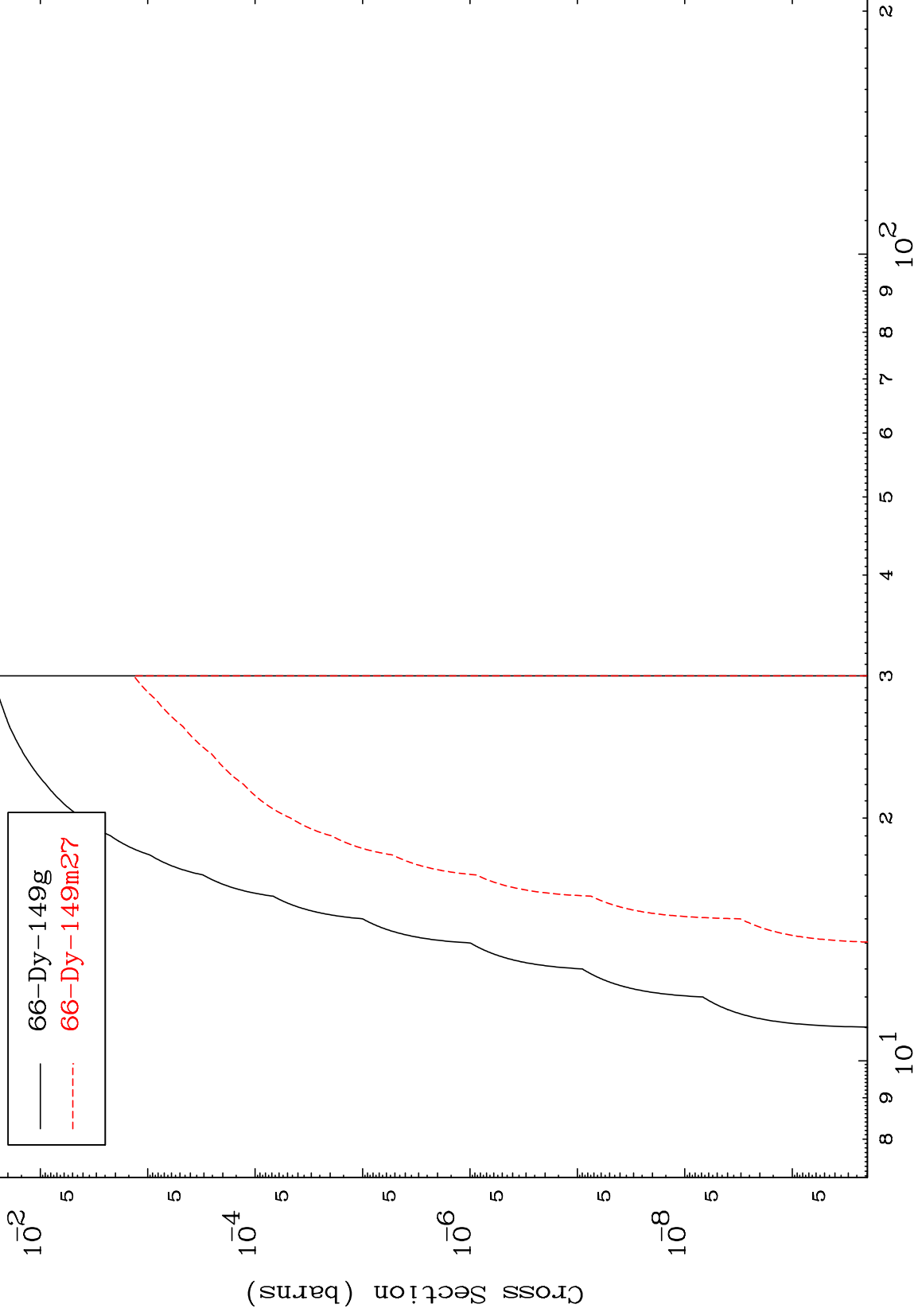
Incident Energy (MeV)

MAT 6607

(n,d)

66-Dy-150

Radionuclide Production Cross Section



22

Incident Energy (MeV)

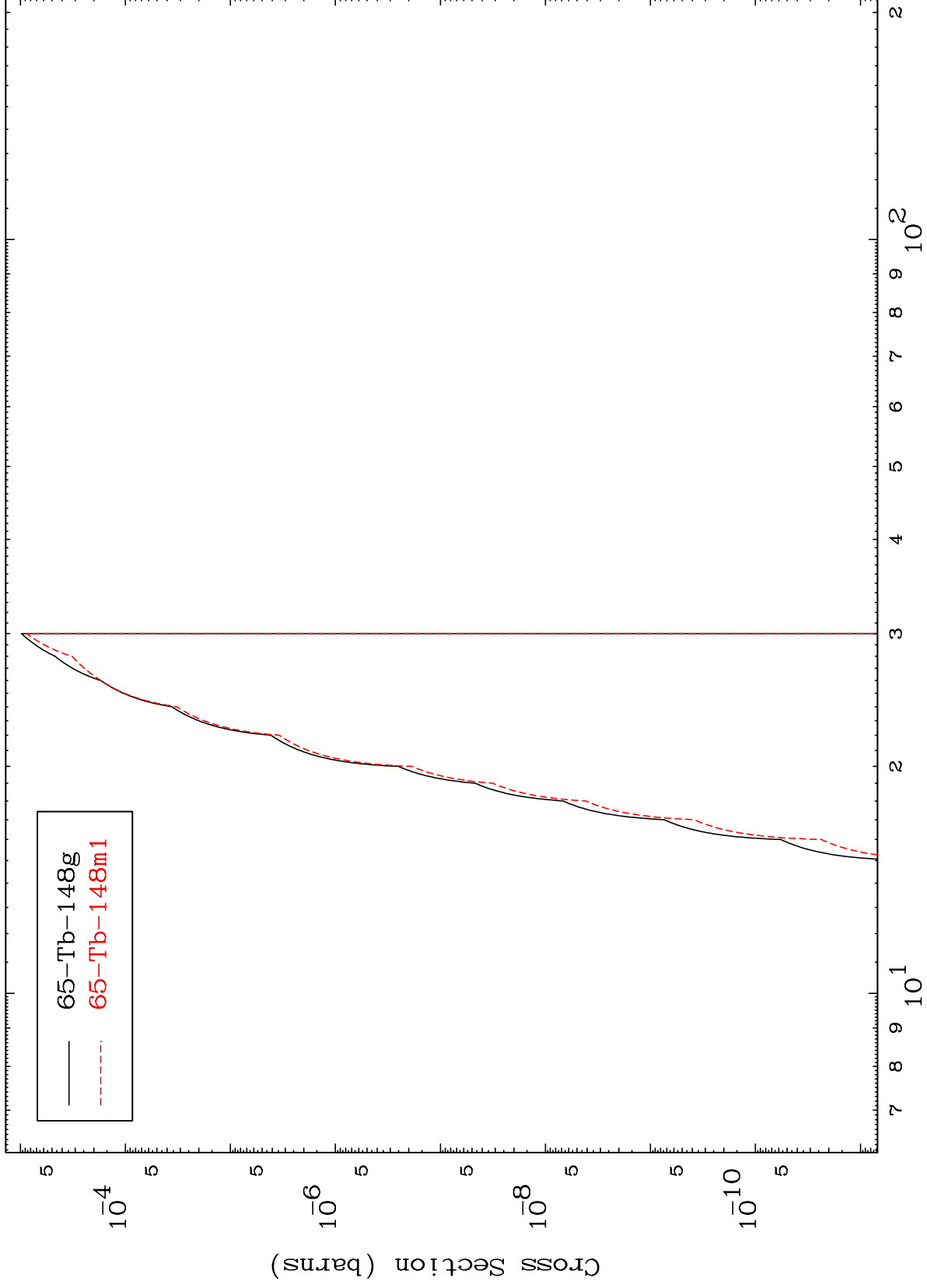
66-Dy-150

MAT 6607

(n,He-3)

66-Dy-150

Radionuclide Production Cross Section



23

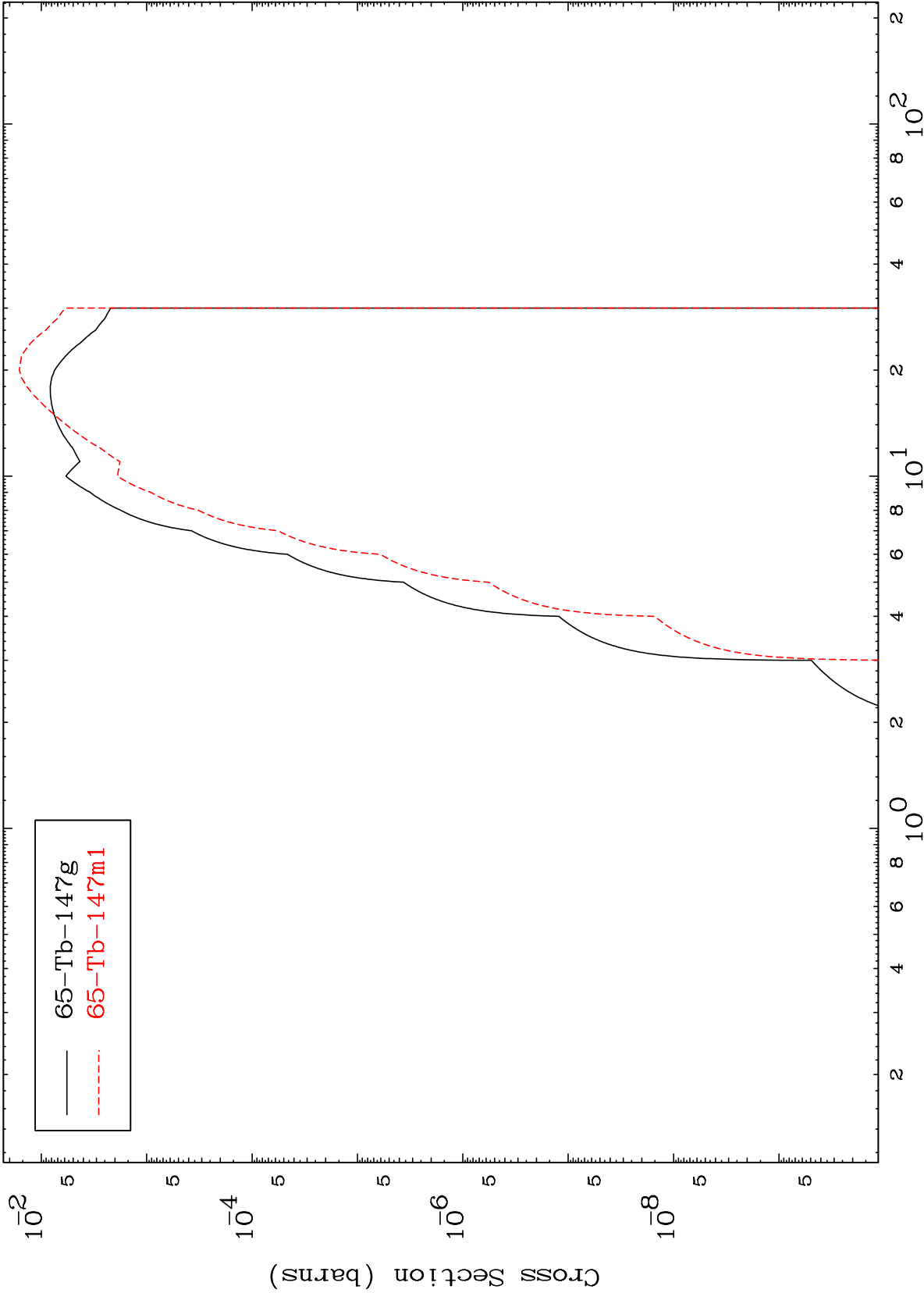
Incident Energy (MeV)

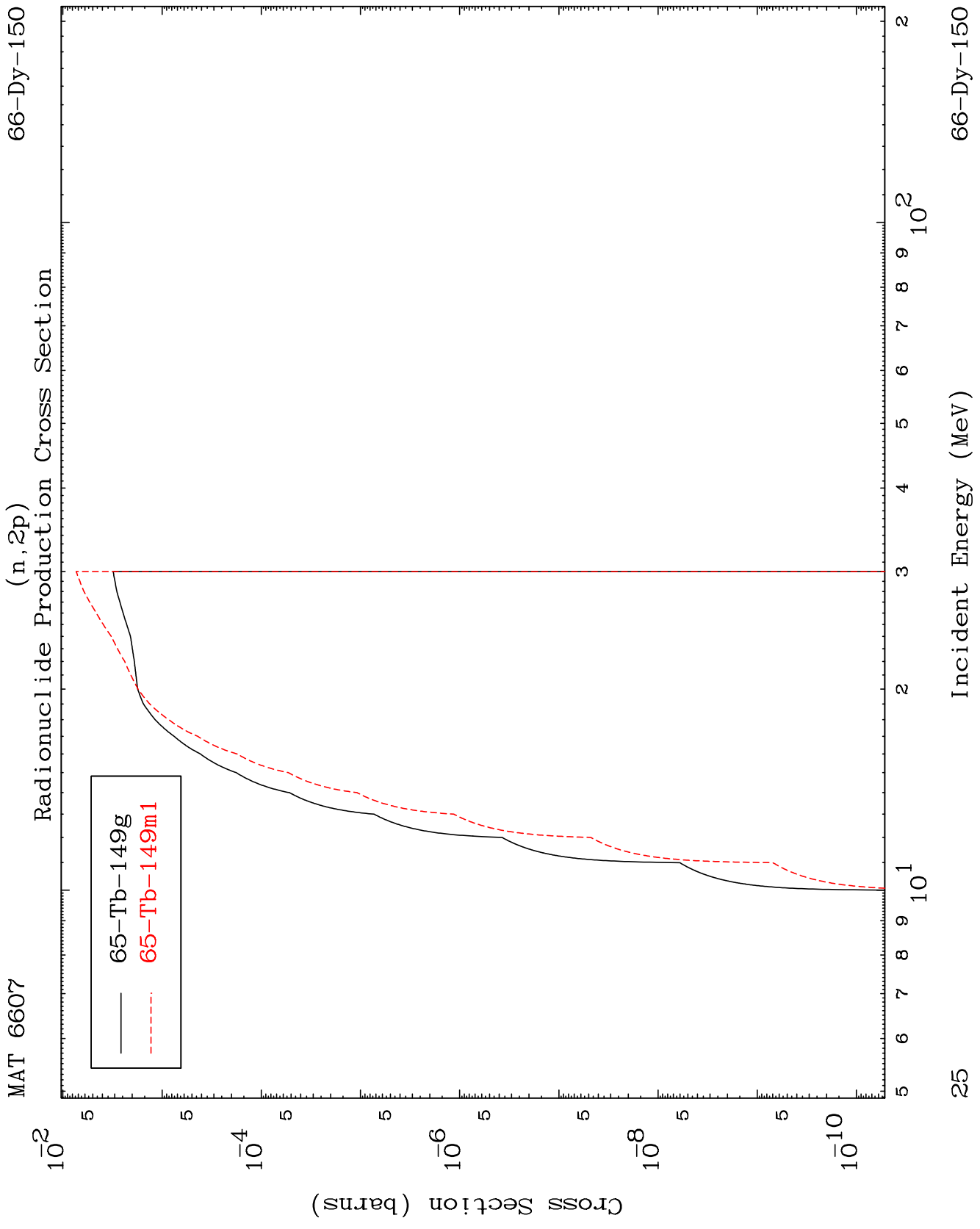
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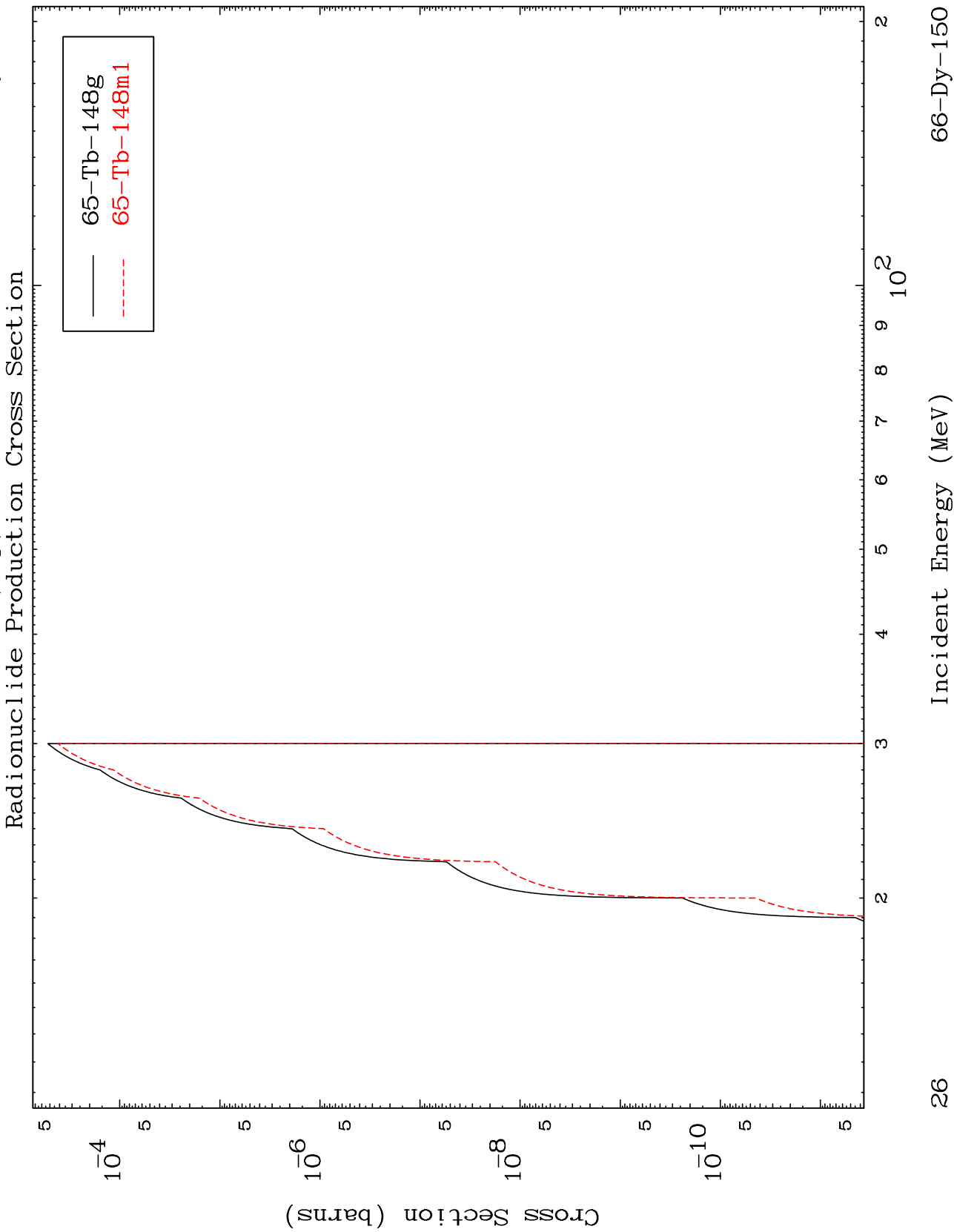
MAT 6607

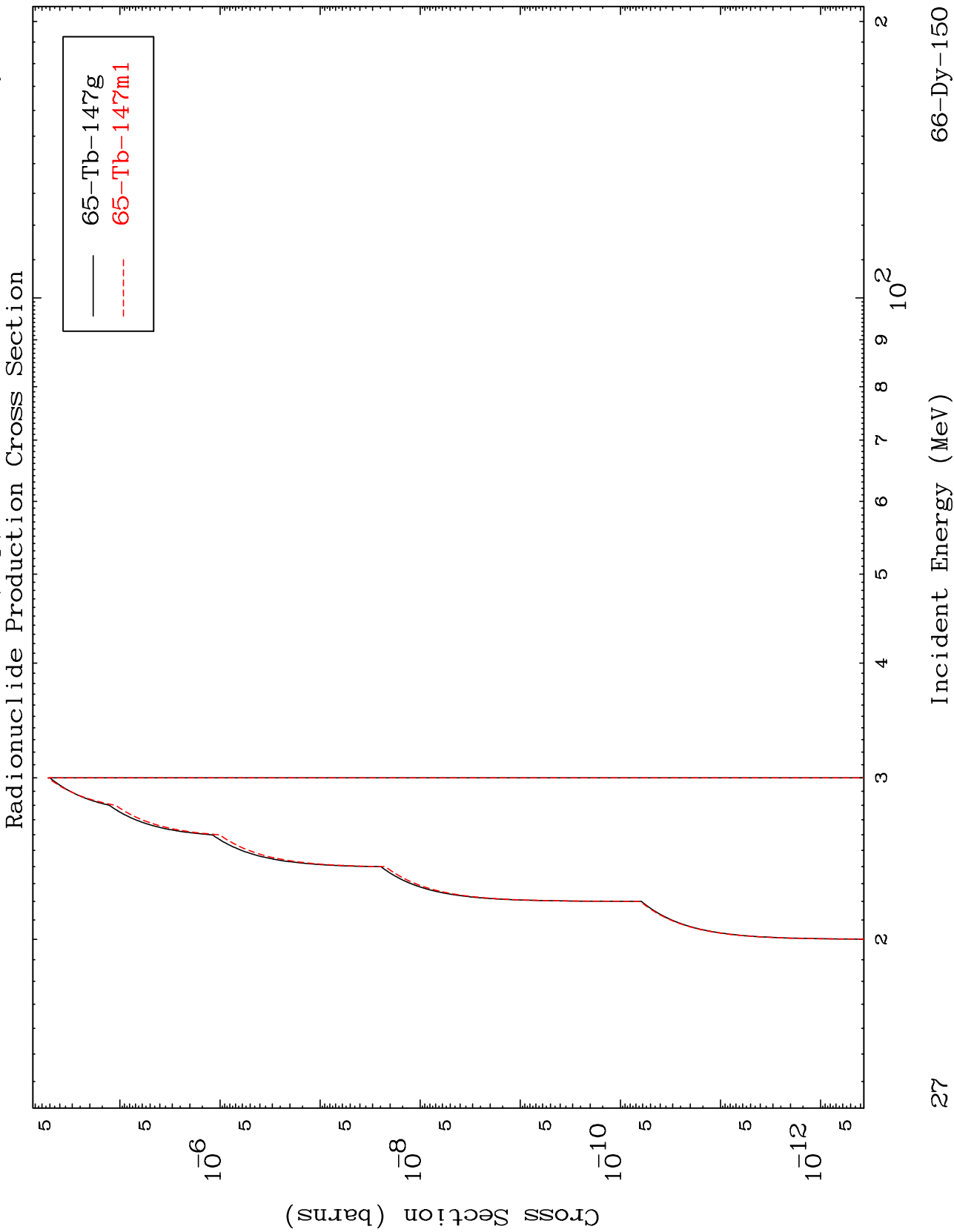
66-Dy-150

Radionuclide Production Cross Section
(n, α)







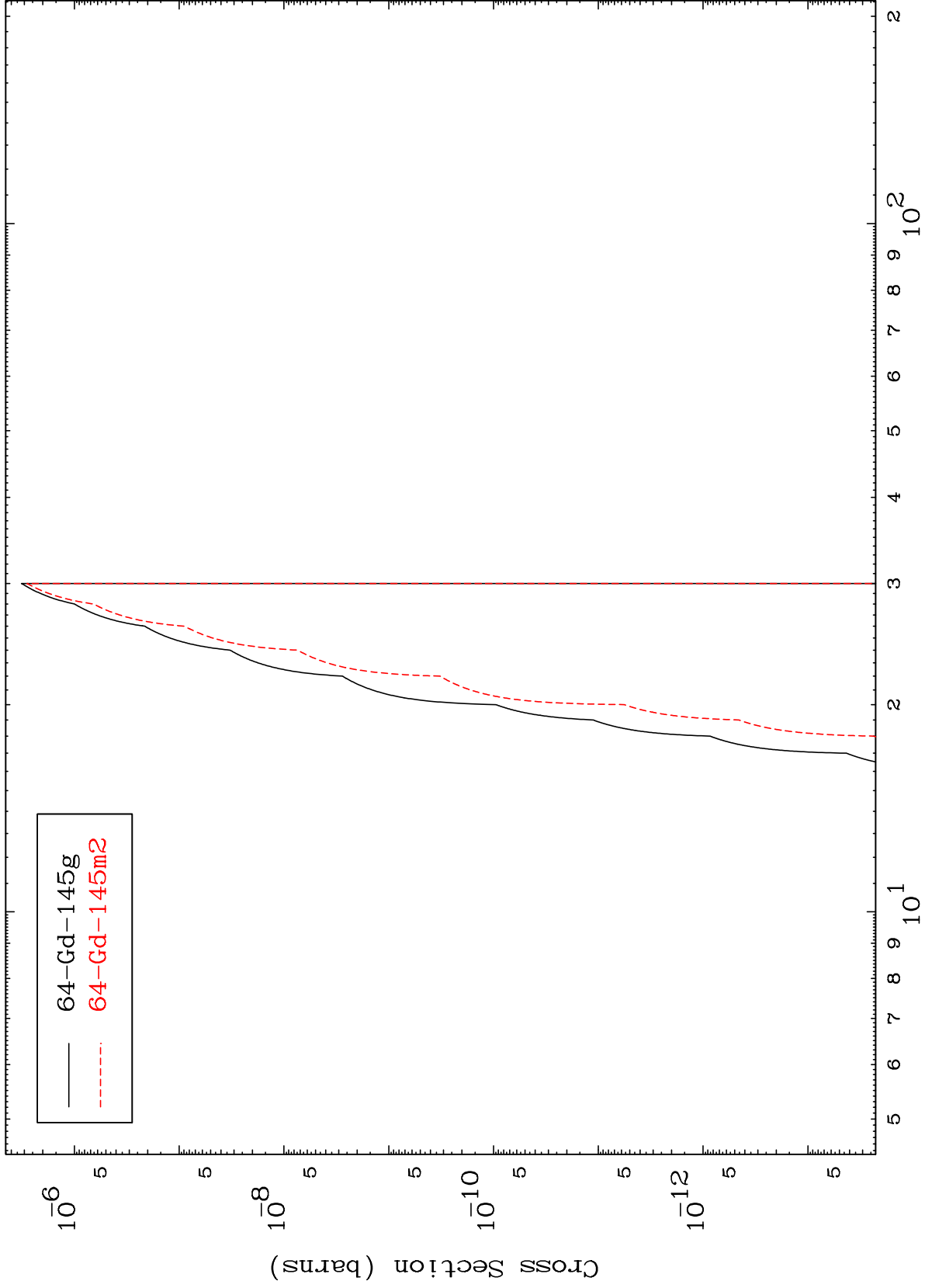


MAT 6607

(n,d) α

66-Dy-150

Radionuclide Production Cross Section



28

Incident Energy (MeV)

66-Dy-150