

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

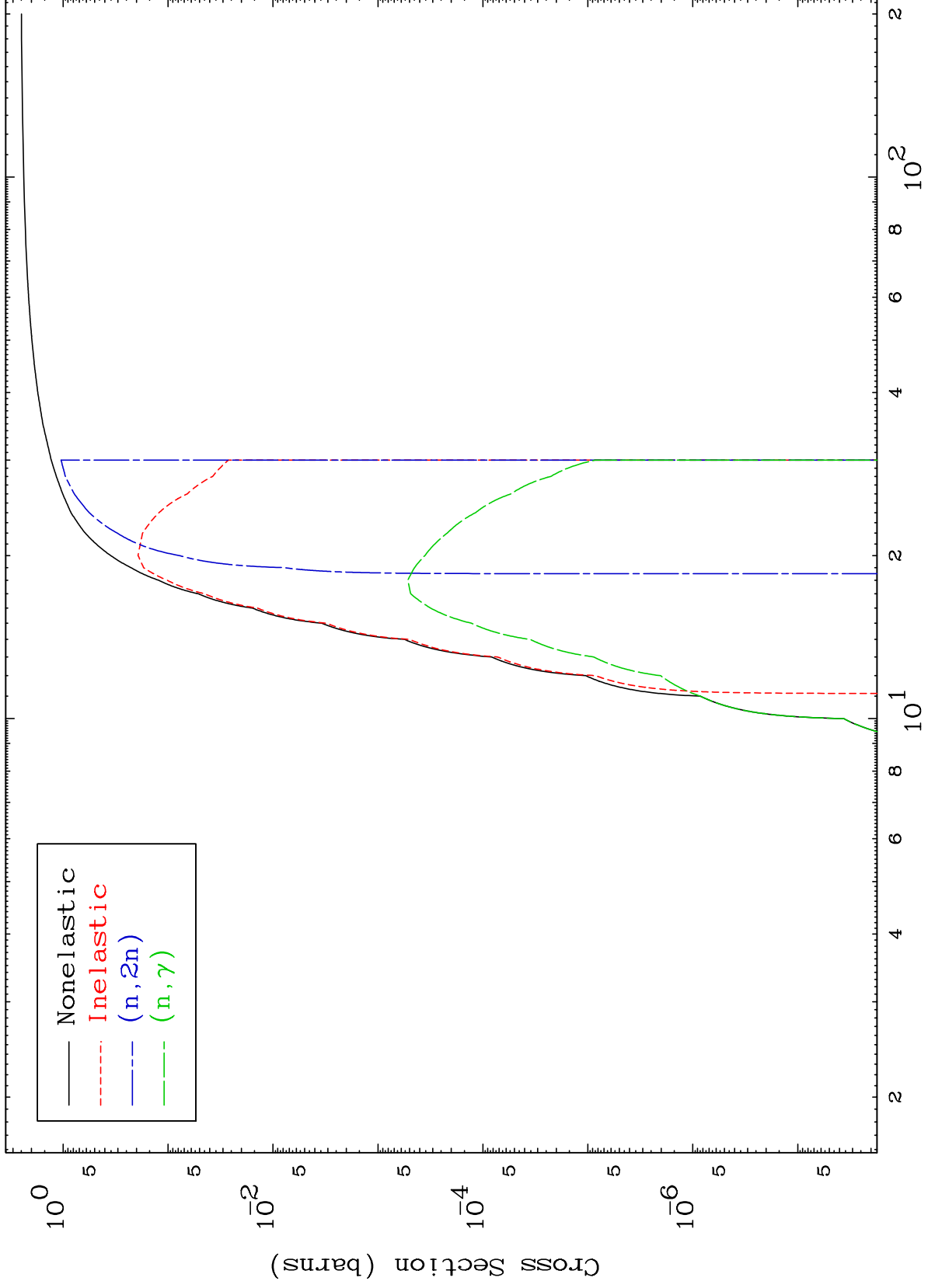
Press Mouse Button to Start

MAT 6631

α Major

66-Dy-158

0 Kelvin Cross Sections



1

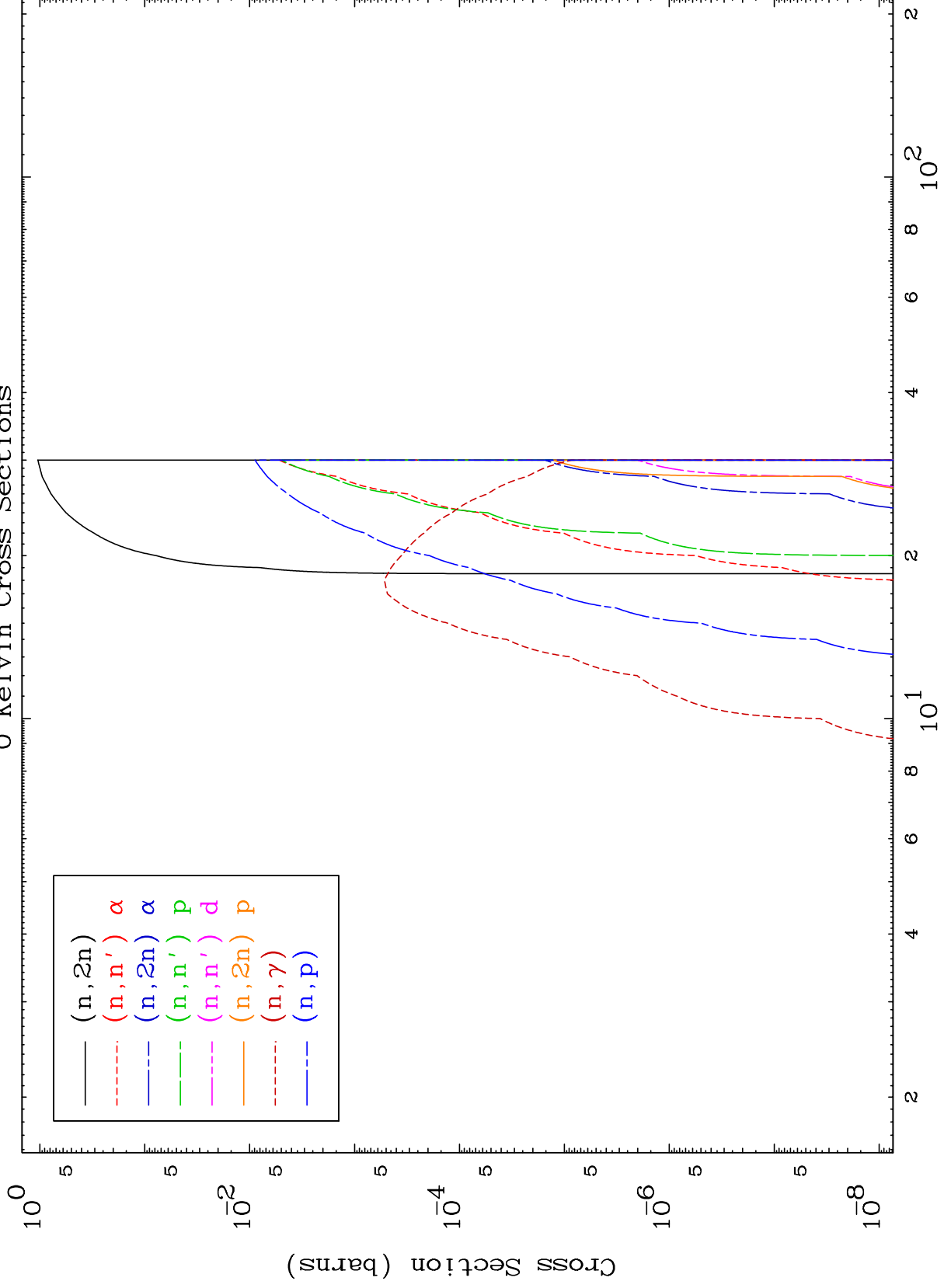
Incident Energy (MeV)

66-Dy-158

MAT 6631

α Neutron Absorption
0 Kelvin Cross Sections

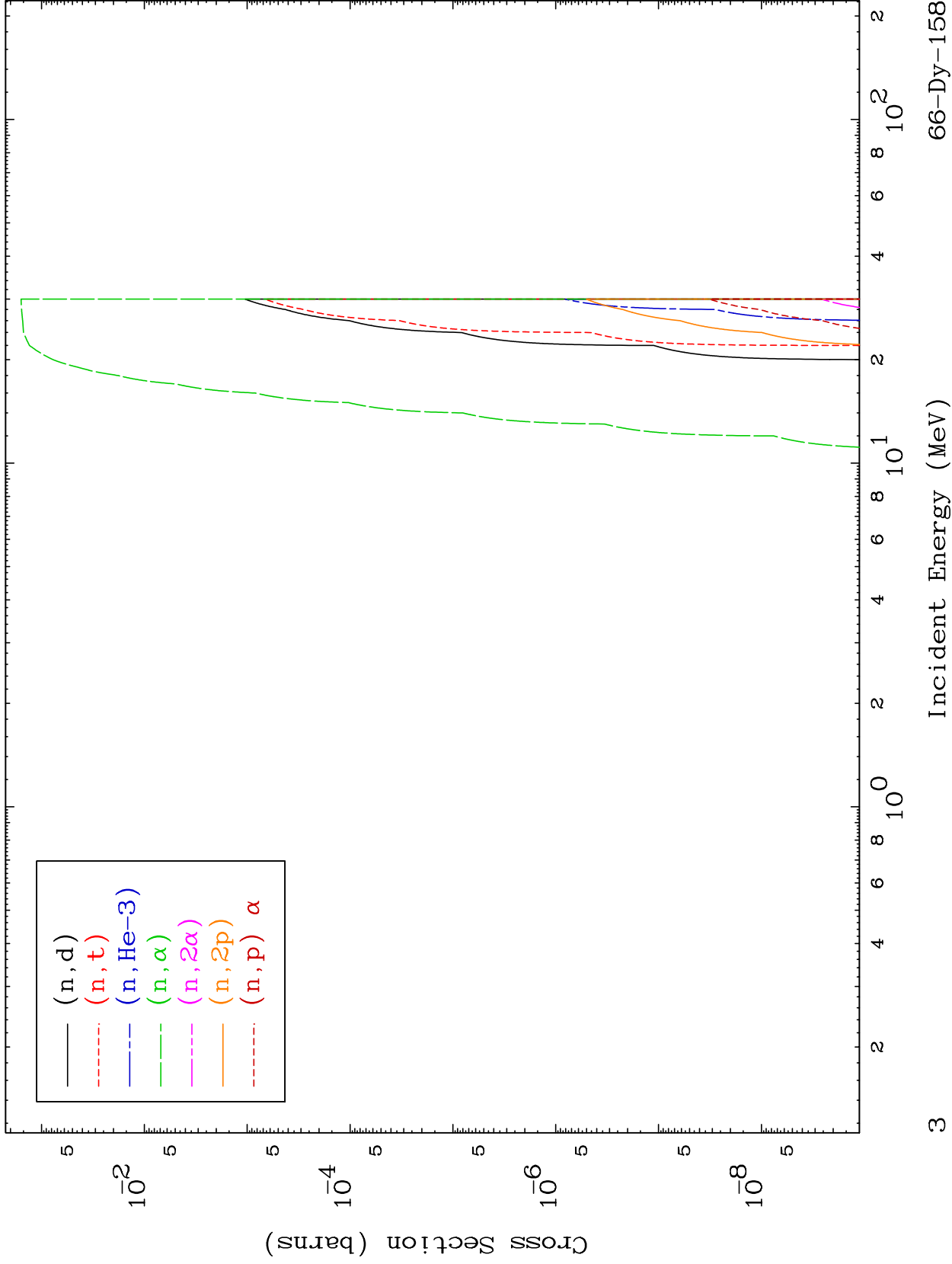
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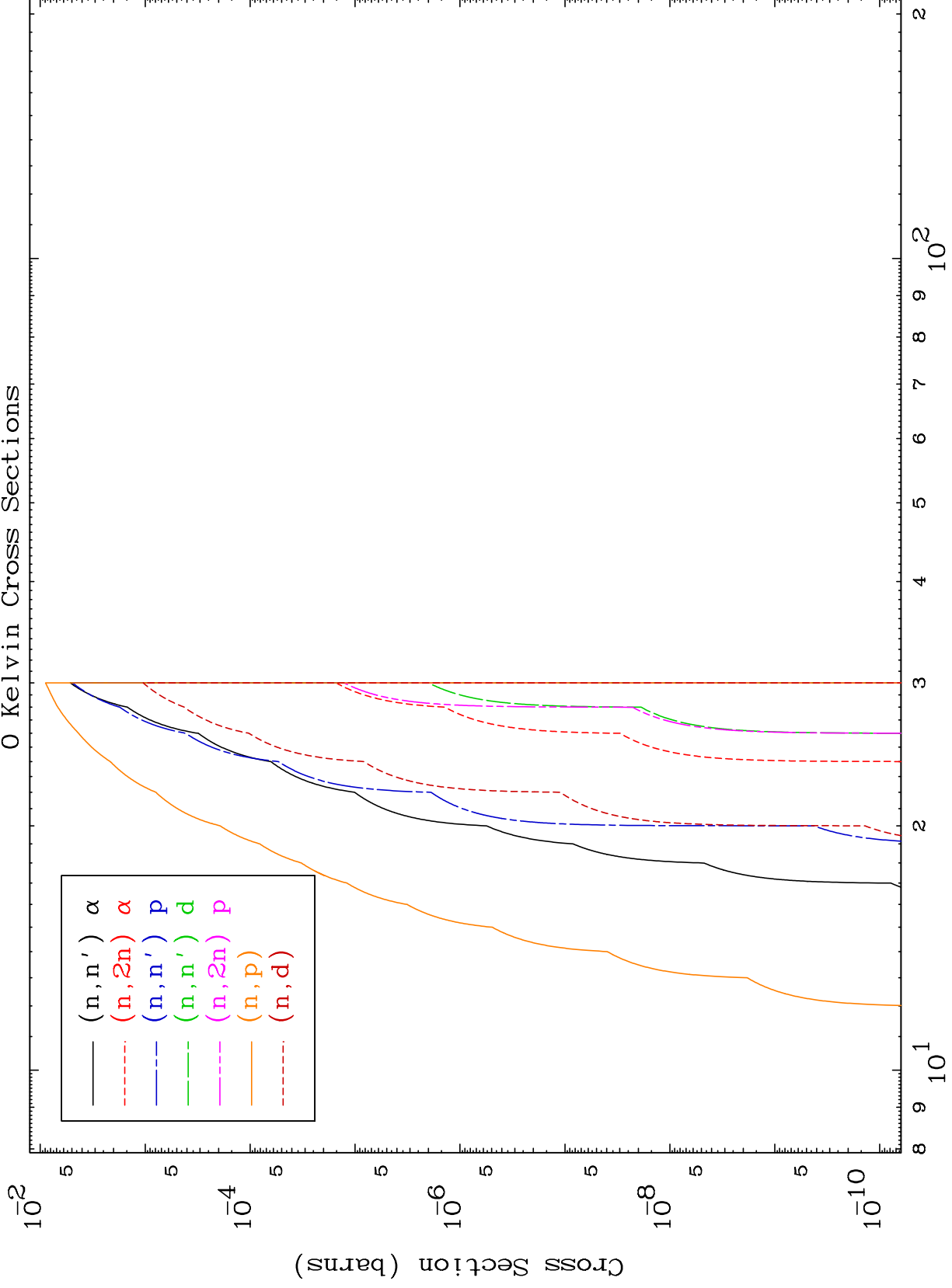


2

Incident Energy (MeV)

66-Dy-158



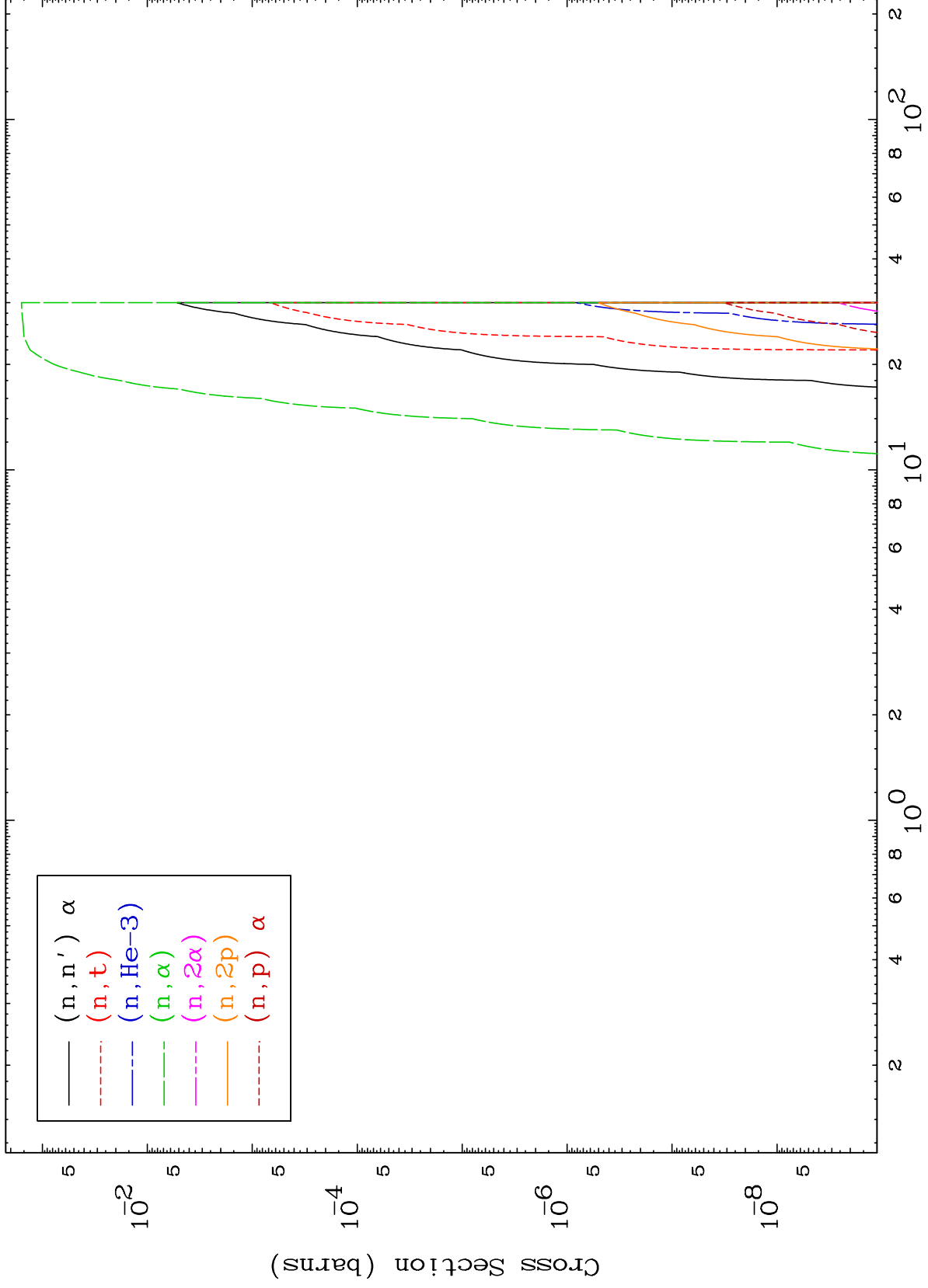


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α Charged Particle

66-Dy-158

0 Kelvin Cross Sections



5

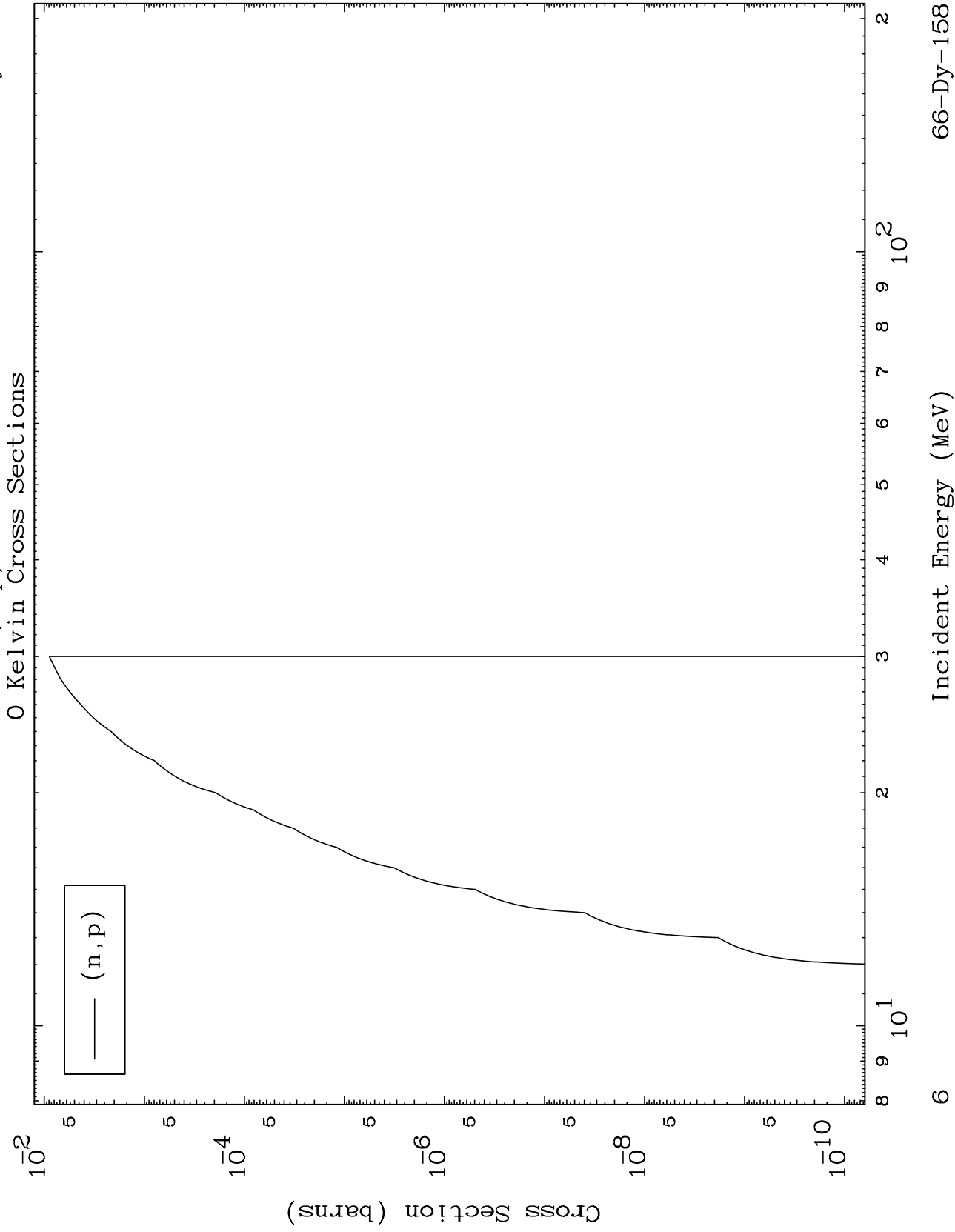
Incident Energy (MeV)

66-Dy-158

MAT 6631

(α, p) Levels

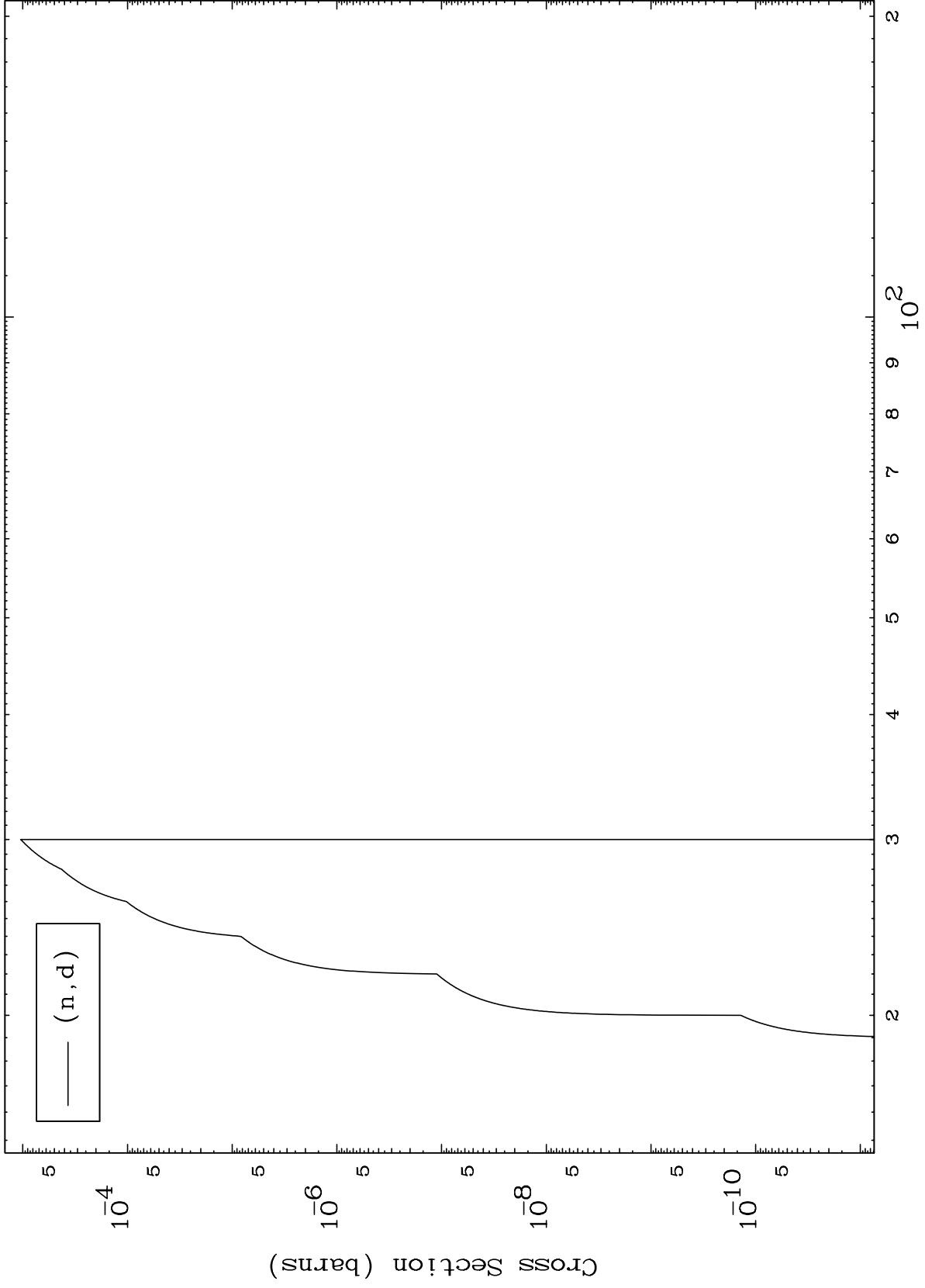
66-Dy-158



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(α, d) Levels
0 Kelvin Cross Sections

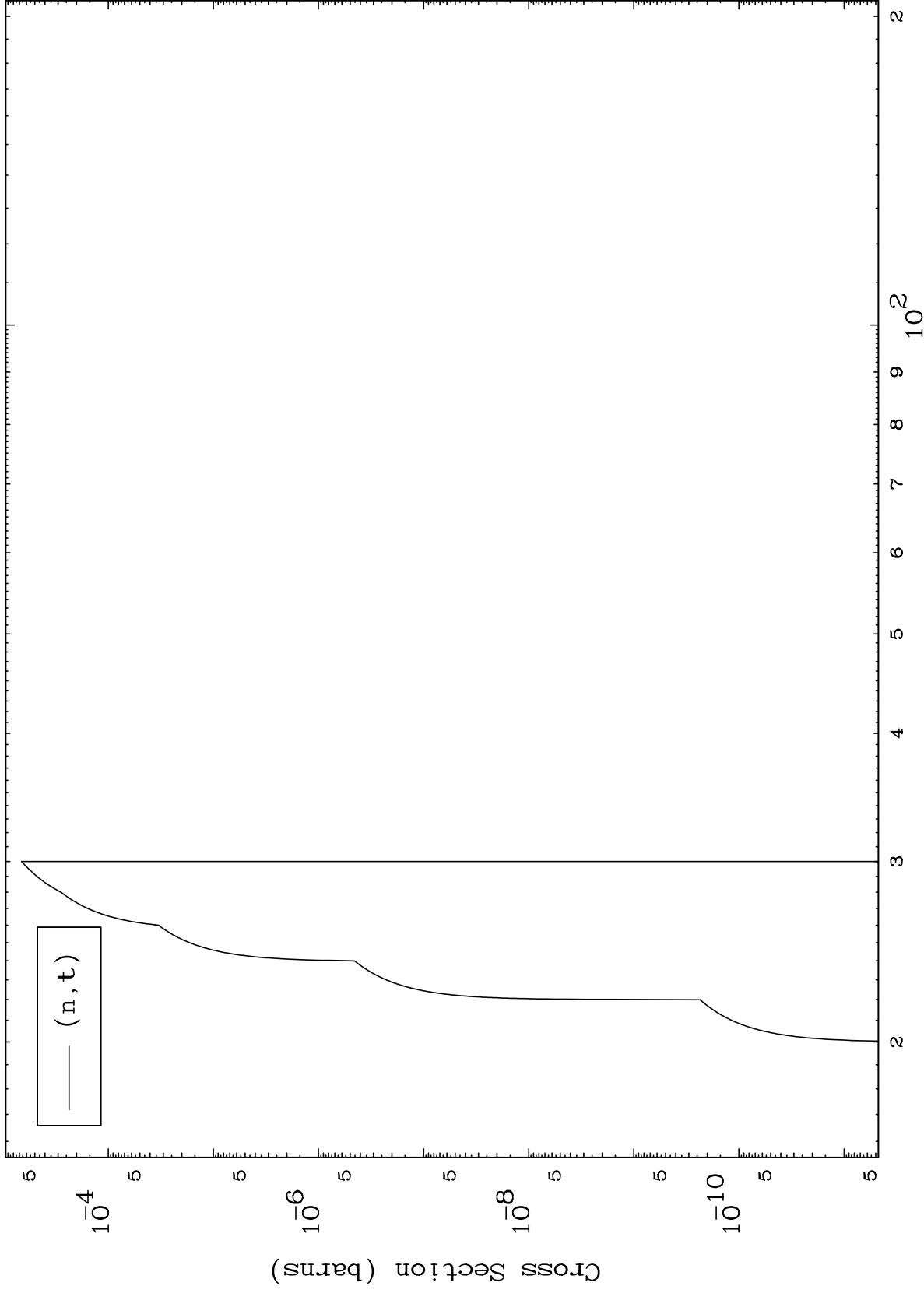
66-Dy-158

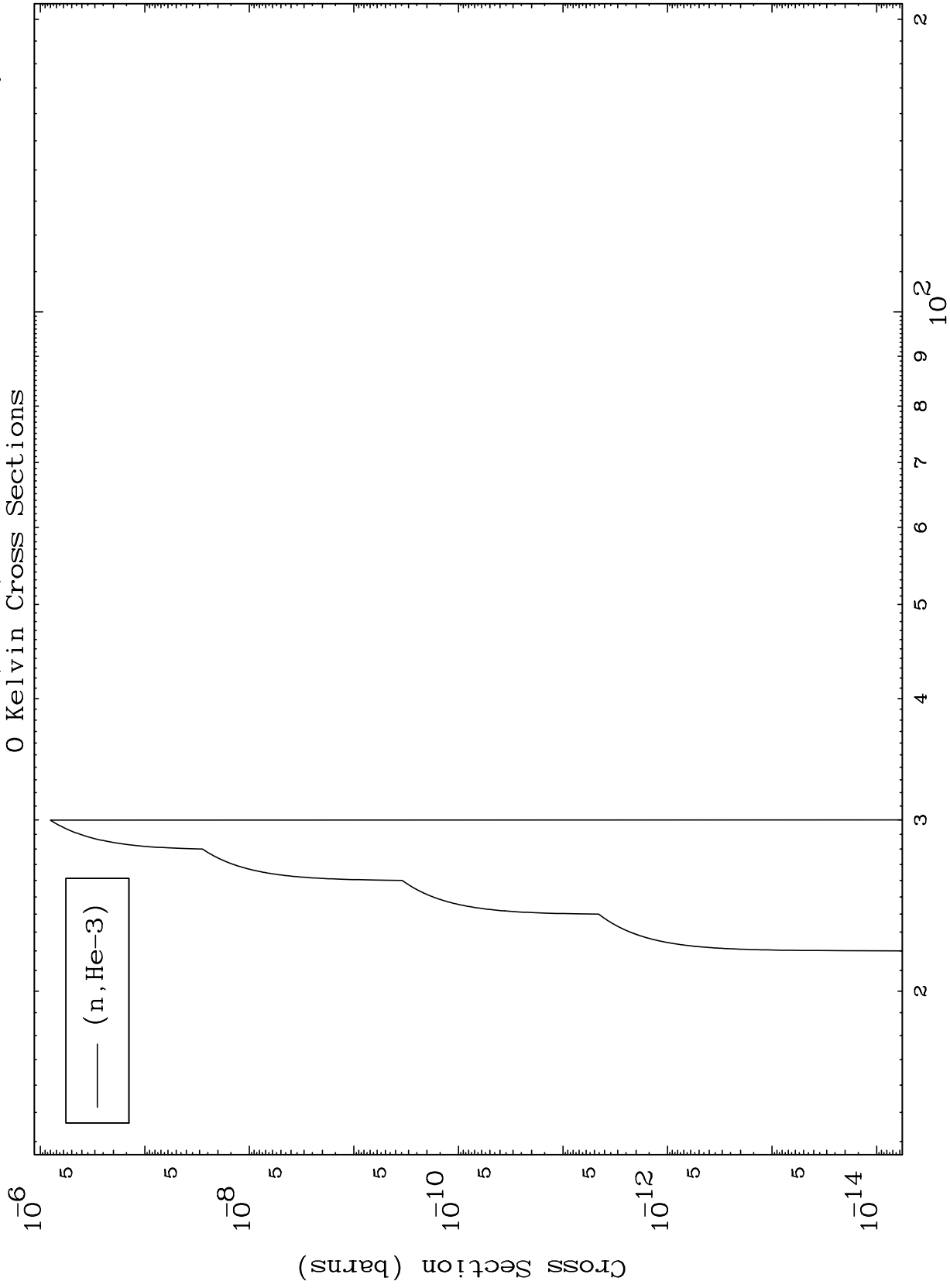


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Incident Energy (MeV)

66-Dy-158



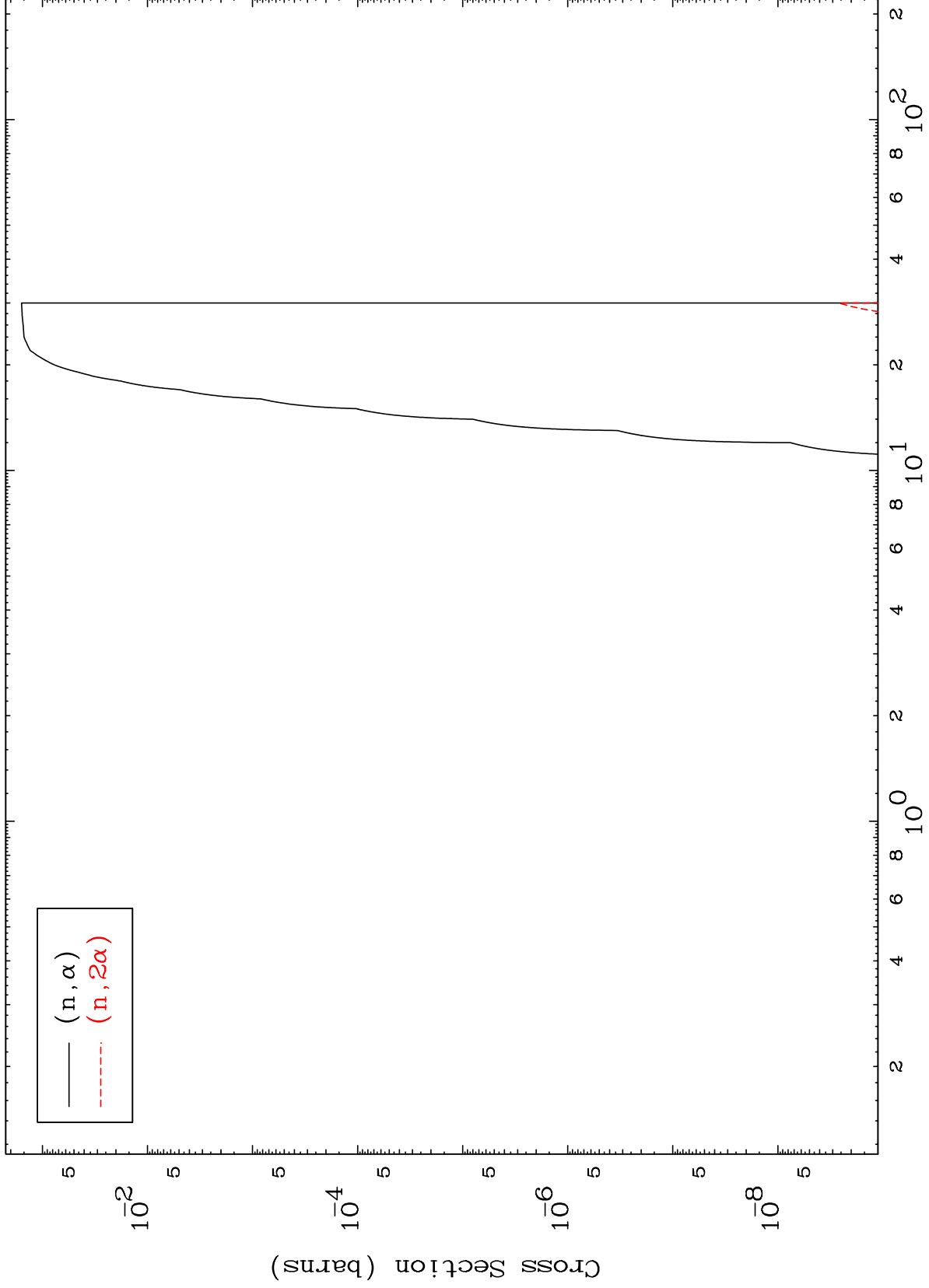


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(α, α) Levels

66-Dy-158

0 Kelvin Cross Sections

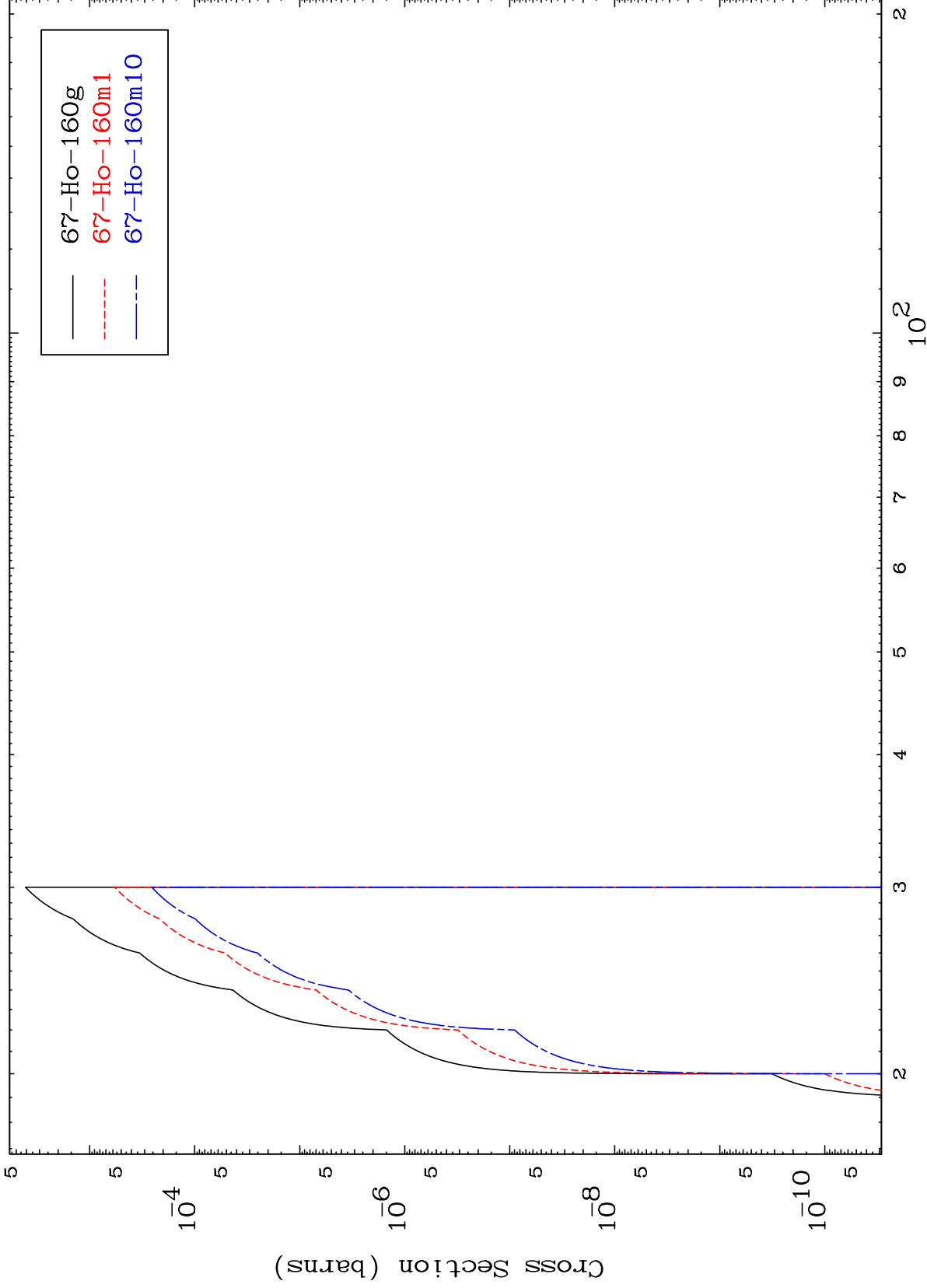


10

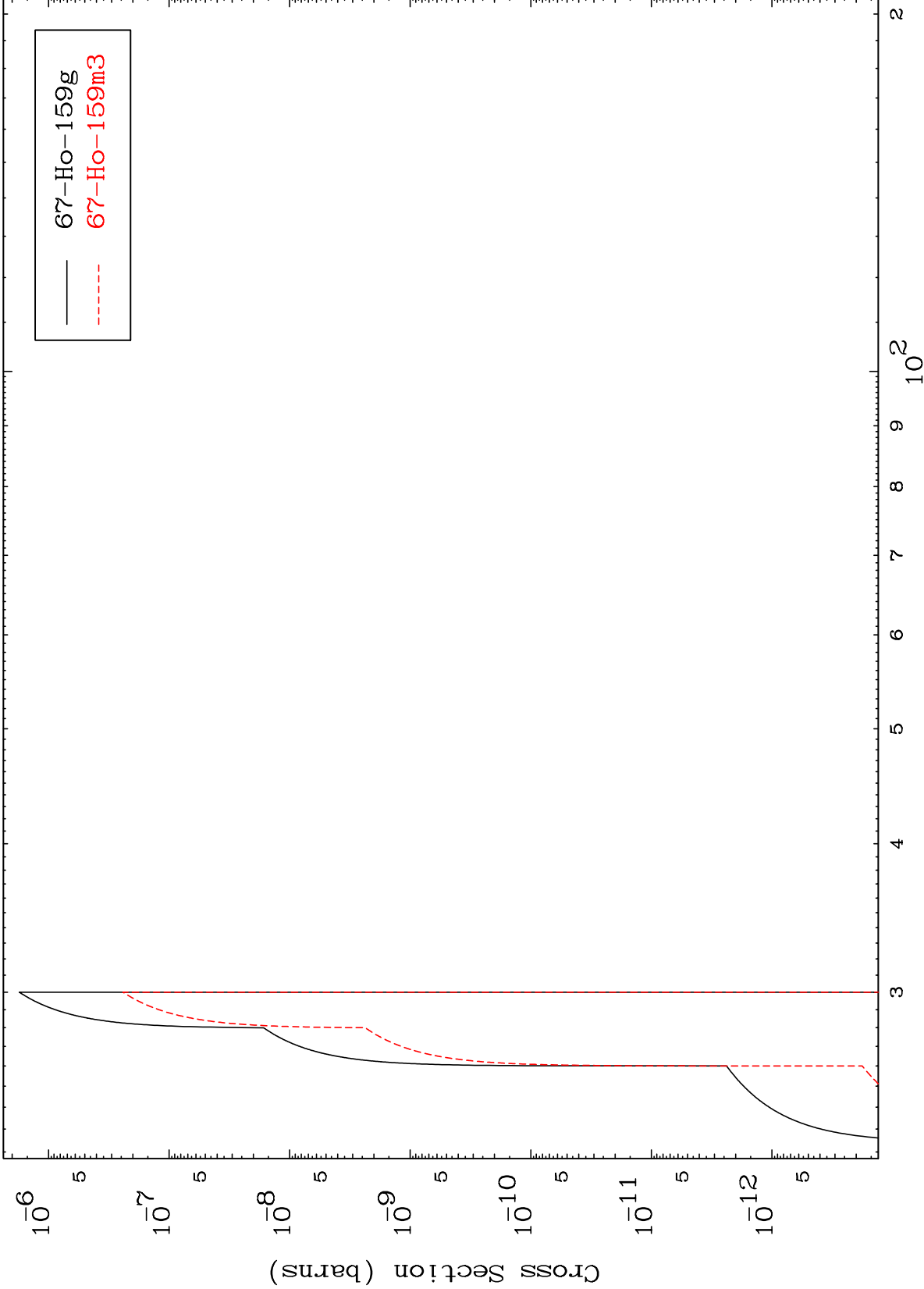
Incident Energy (MeV)

66-Dy-158

Radionuclide Production Cross Section



Radionuclide Production Cross Section

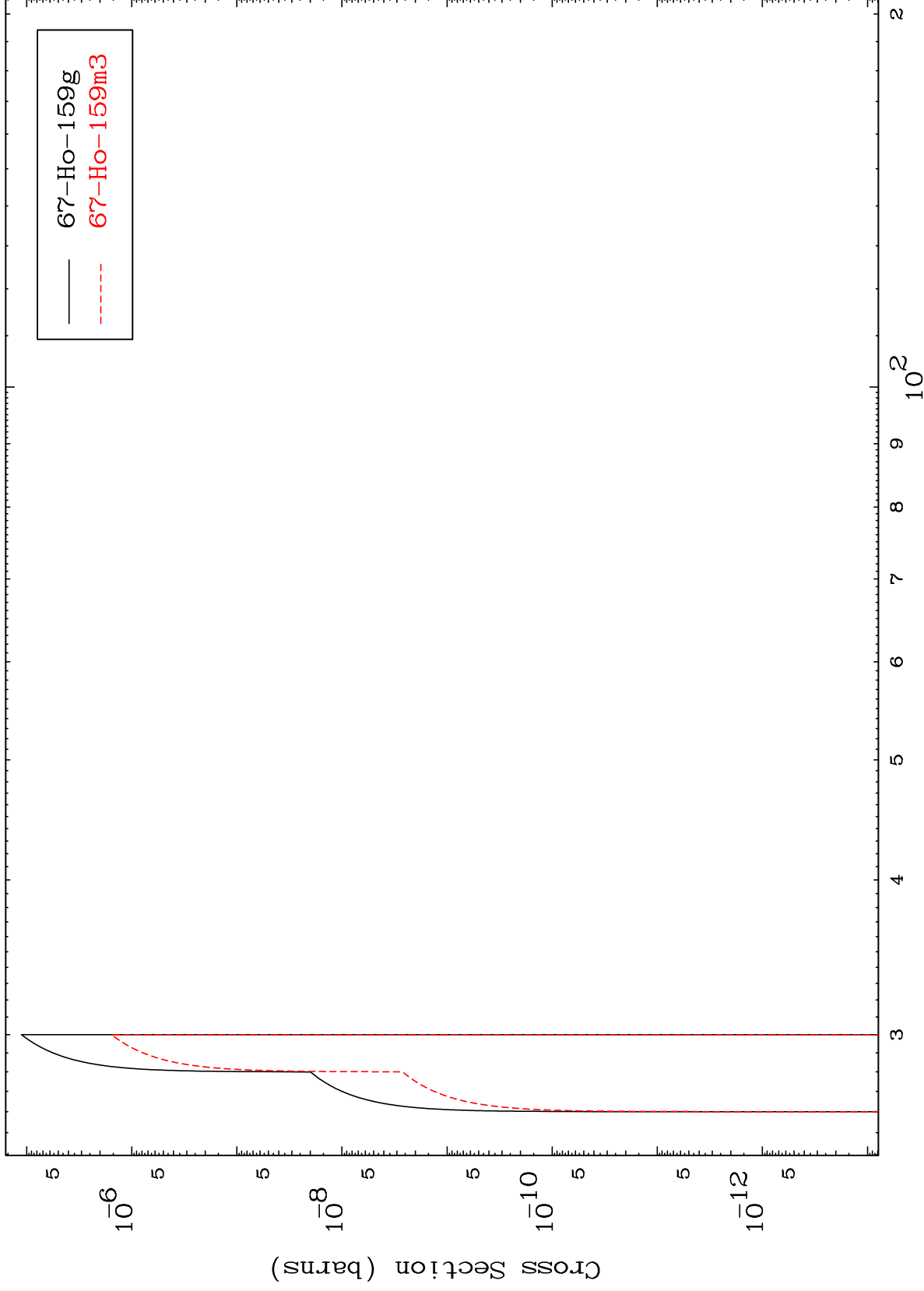


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(n,2n) p

66-Dy-158

Radionuclide Production Cross Section



13

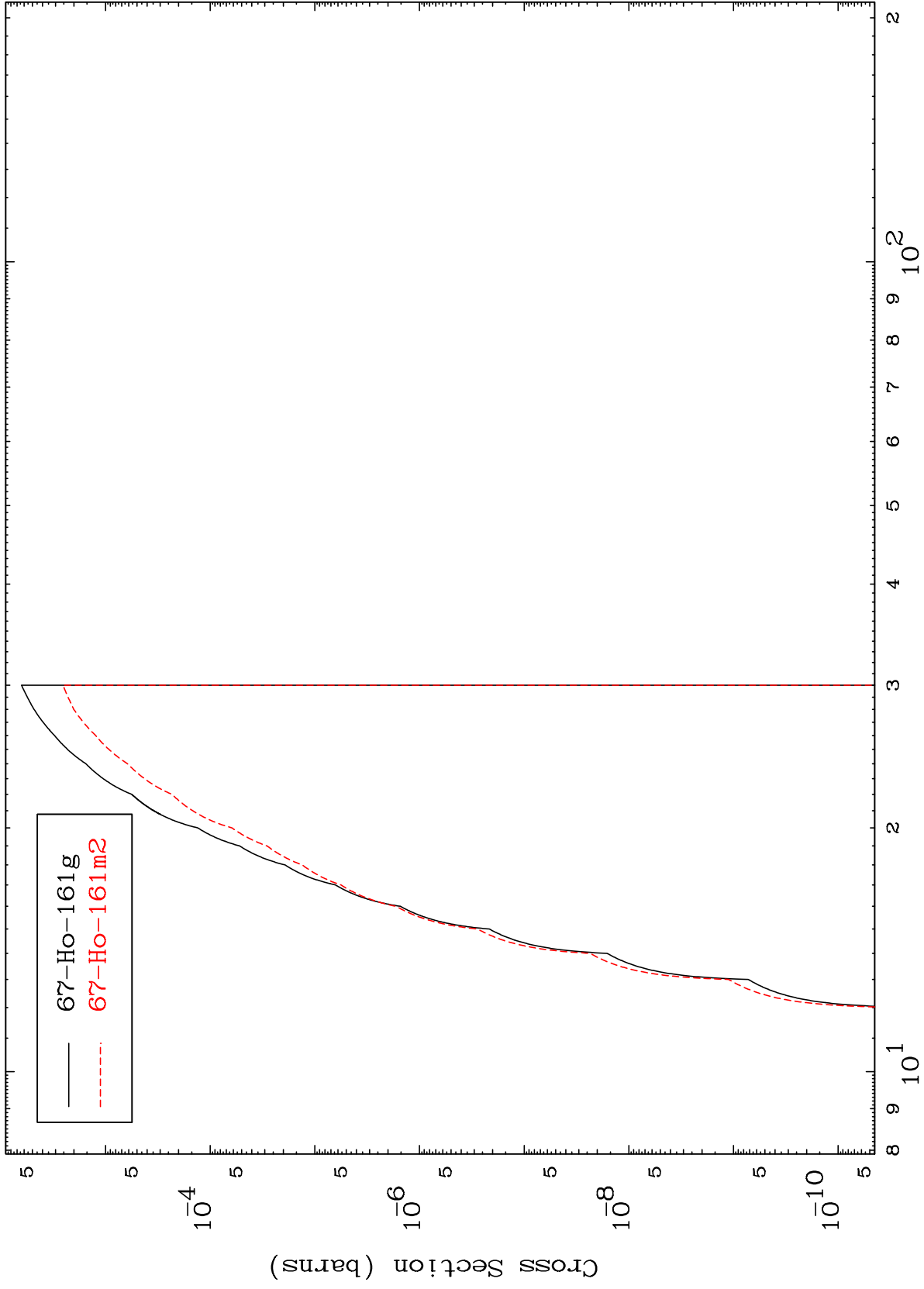
Incident Energy (MeV)

66-Dy-158

MAT 6631

66-Dy-158

(n,p)
Radionuclide Production Cross Section

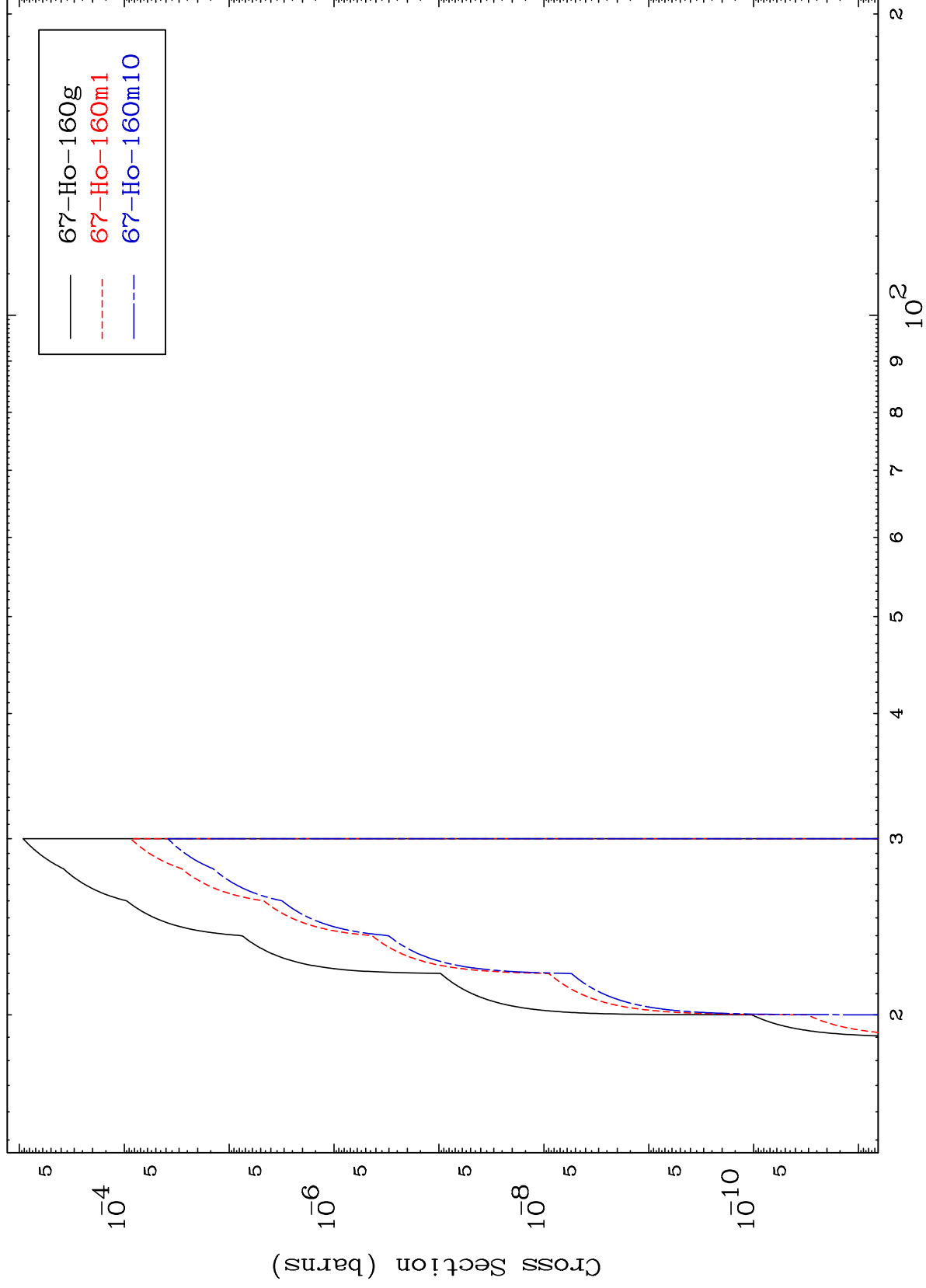


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Incident Energy (MeV)

66-Dy-158

Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

