

Program EVALPLOT
(Version 2018-1)

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

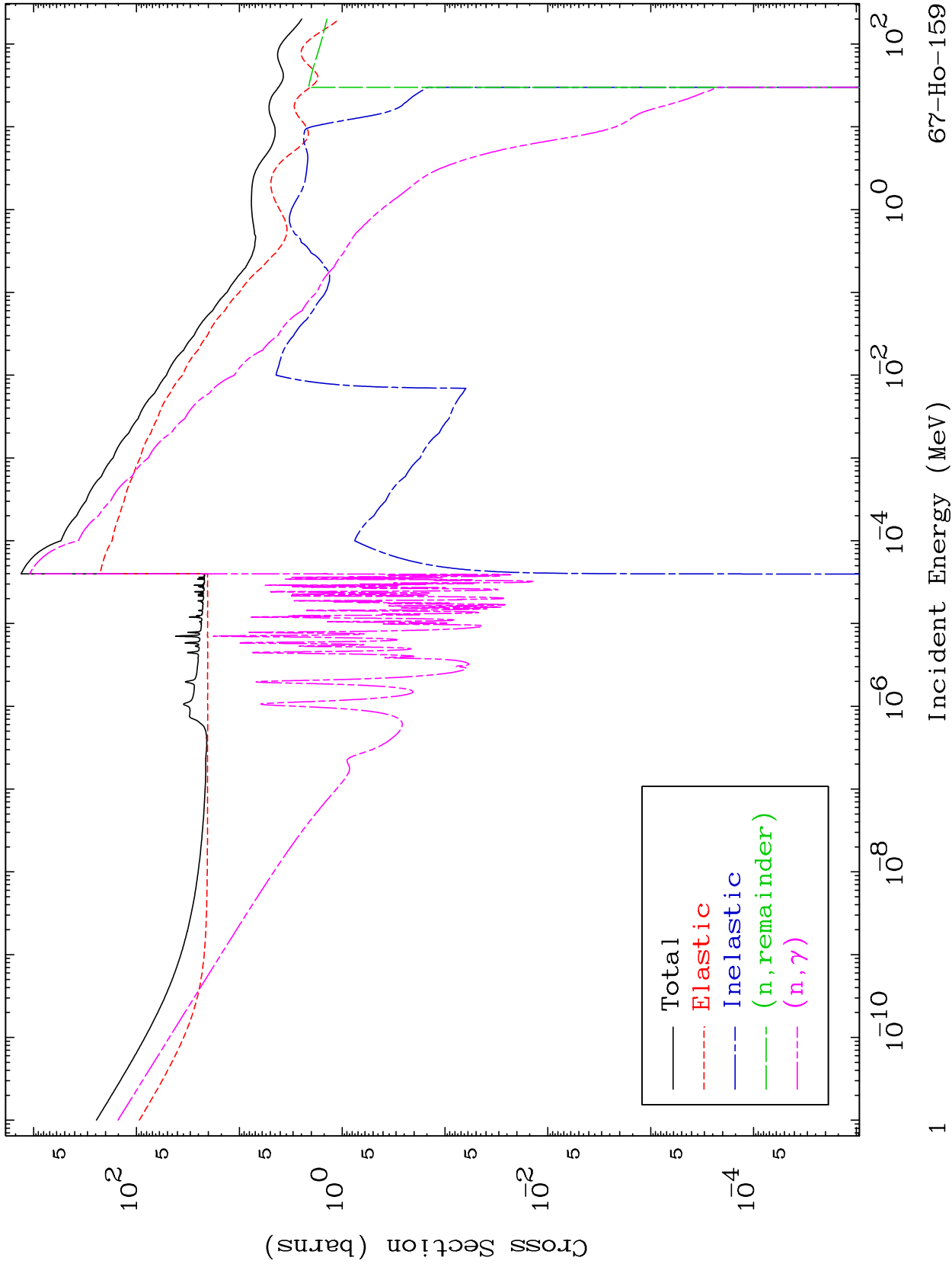
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6708

Major
293 Kelvin Cross Sections

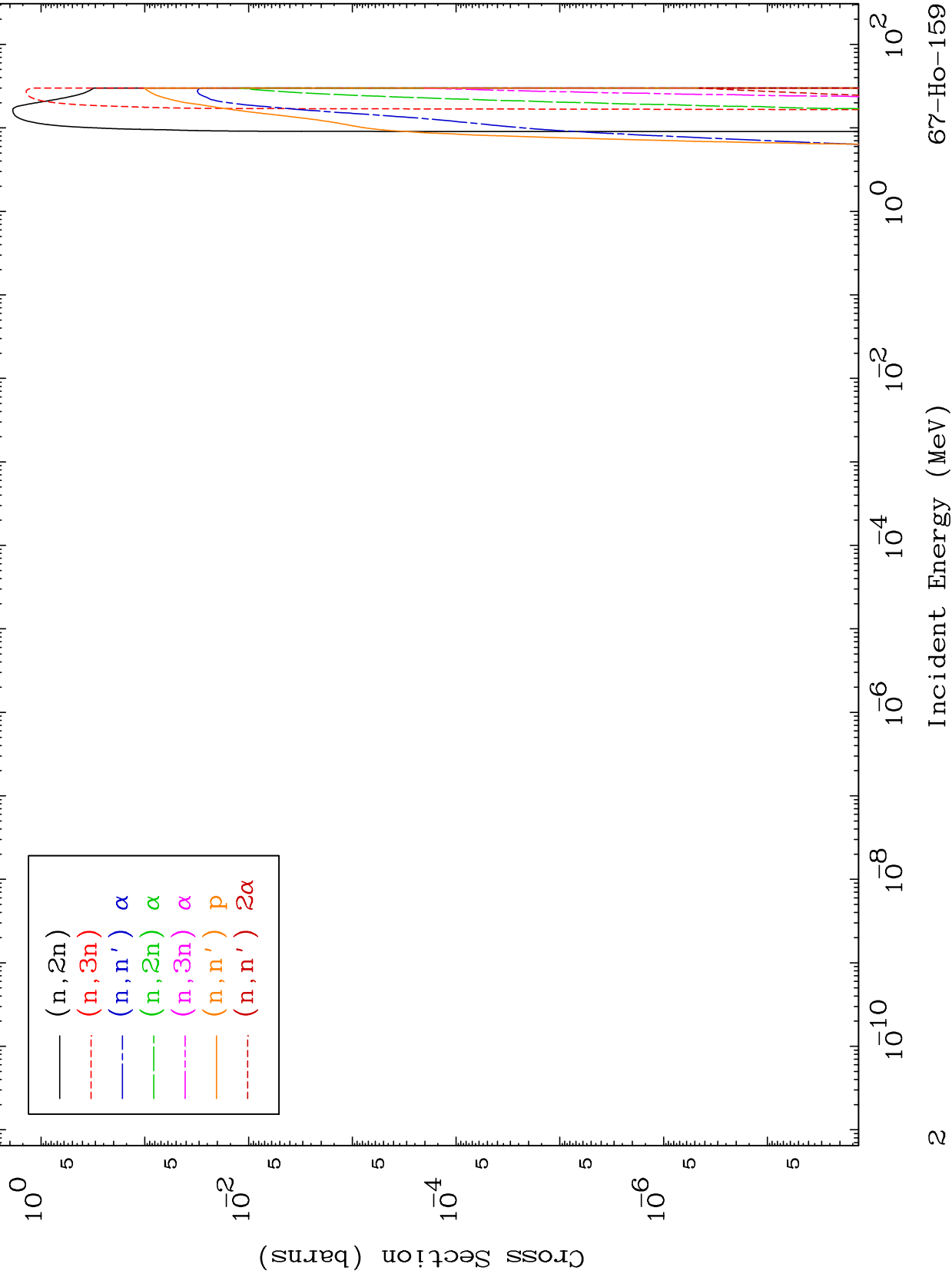
67-Ho-159

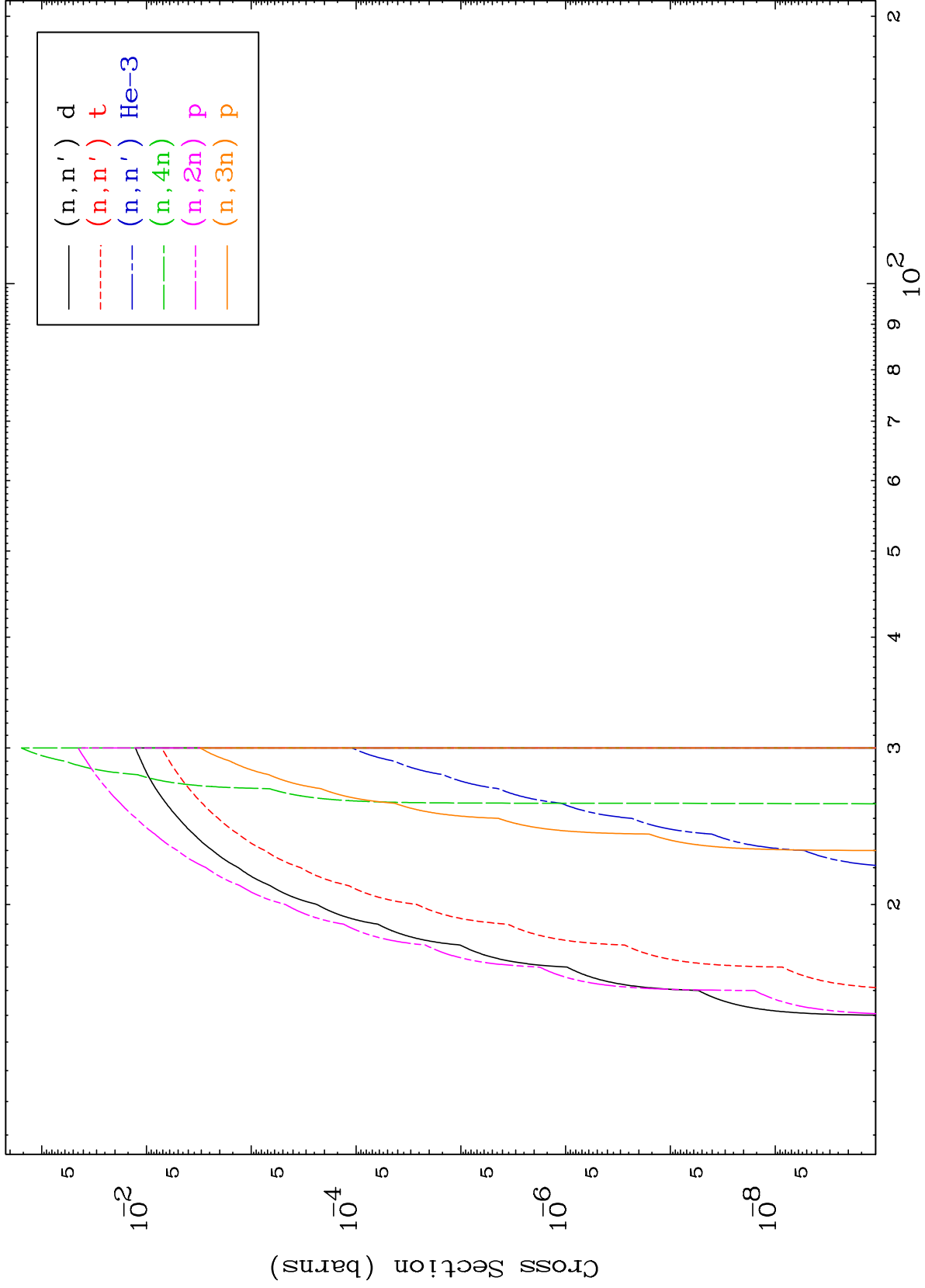


MAT 6708

Neutron Production
293 Kelvin Cross Sections

67-Ho-159

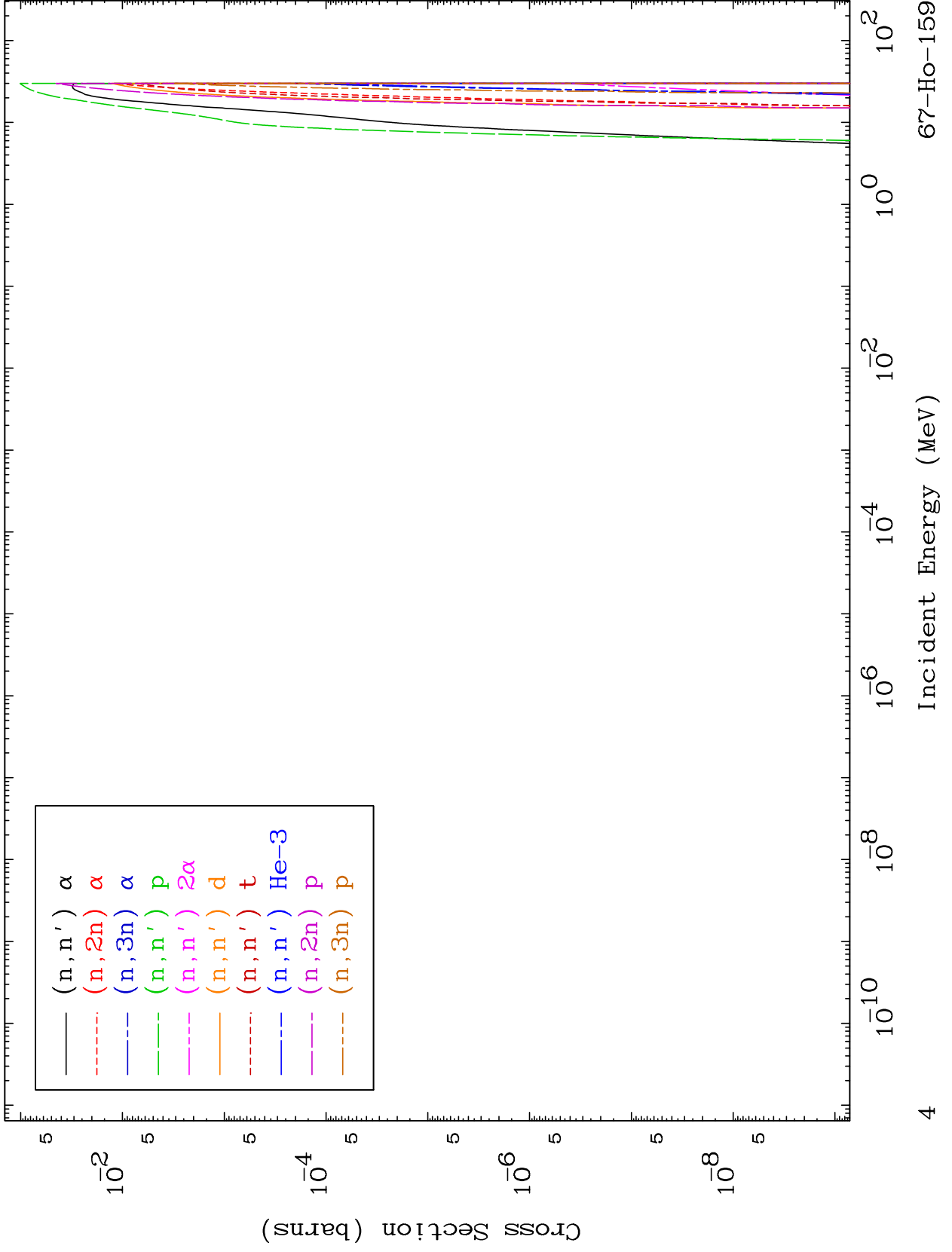




MAT 6708

Charged Particle
293 Kelvin Cross Sections

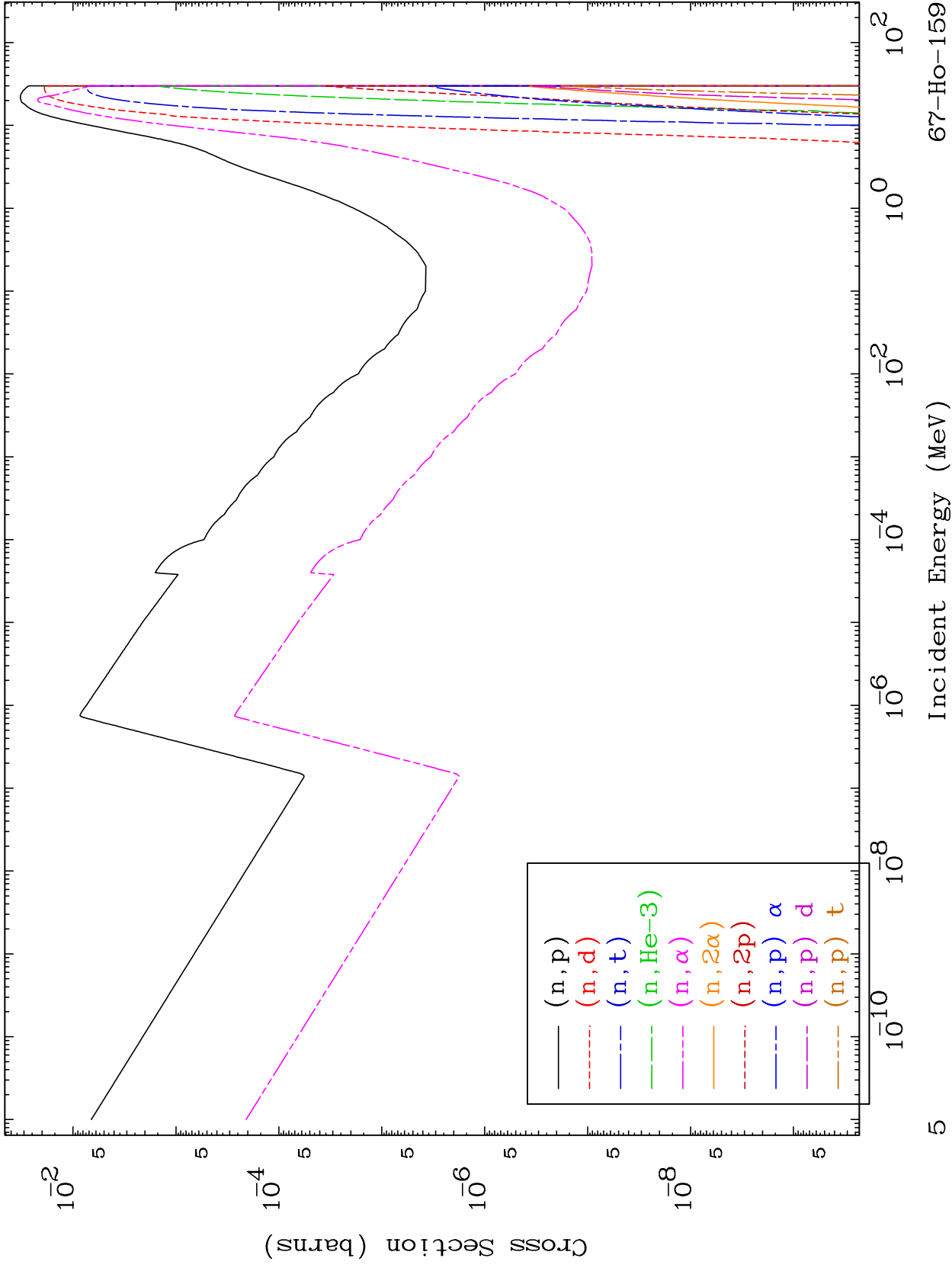
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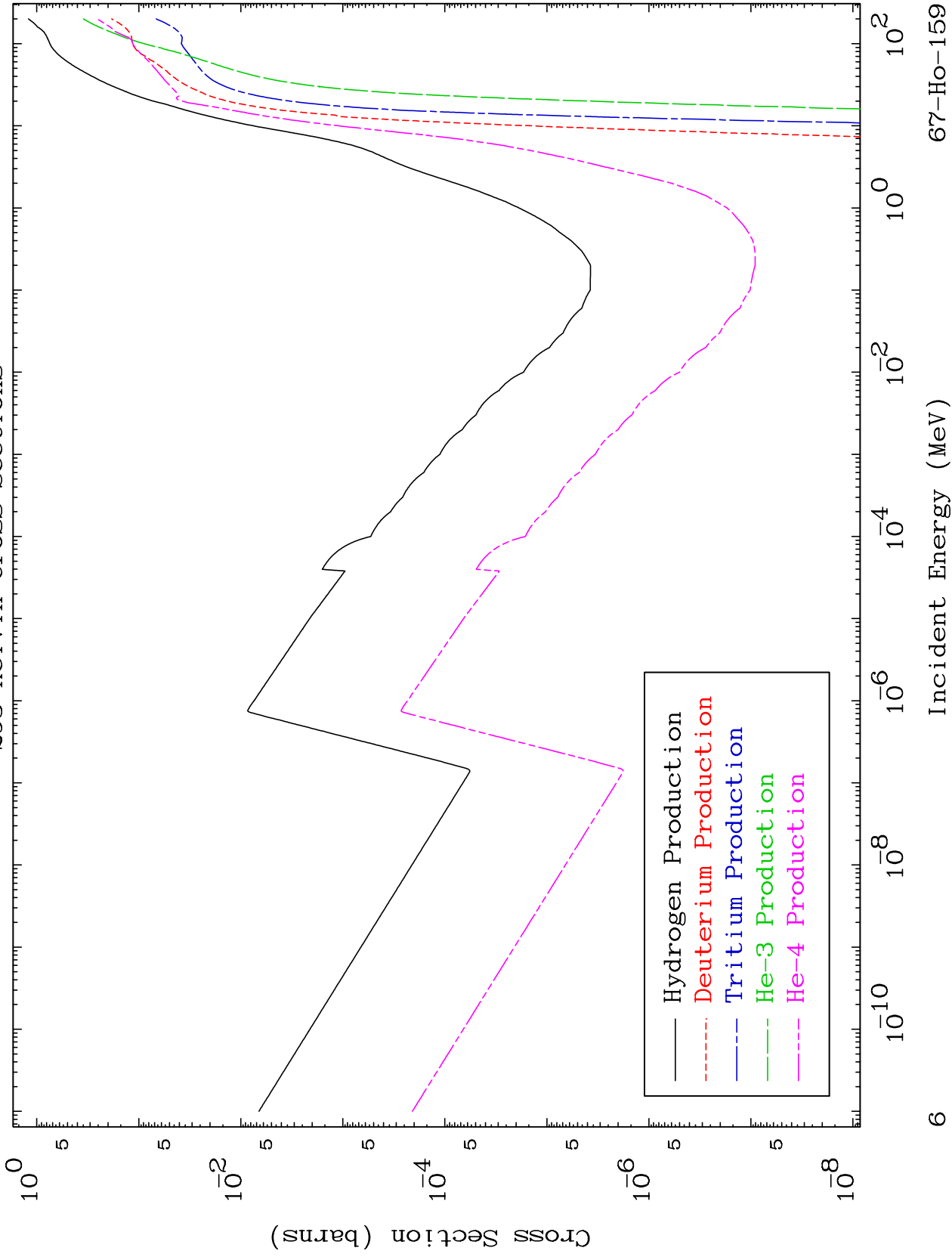


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Charged Particle
293 Kelvin Cross Sections

67-Ho-159

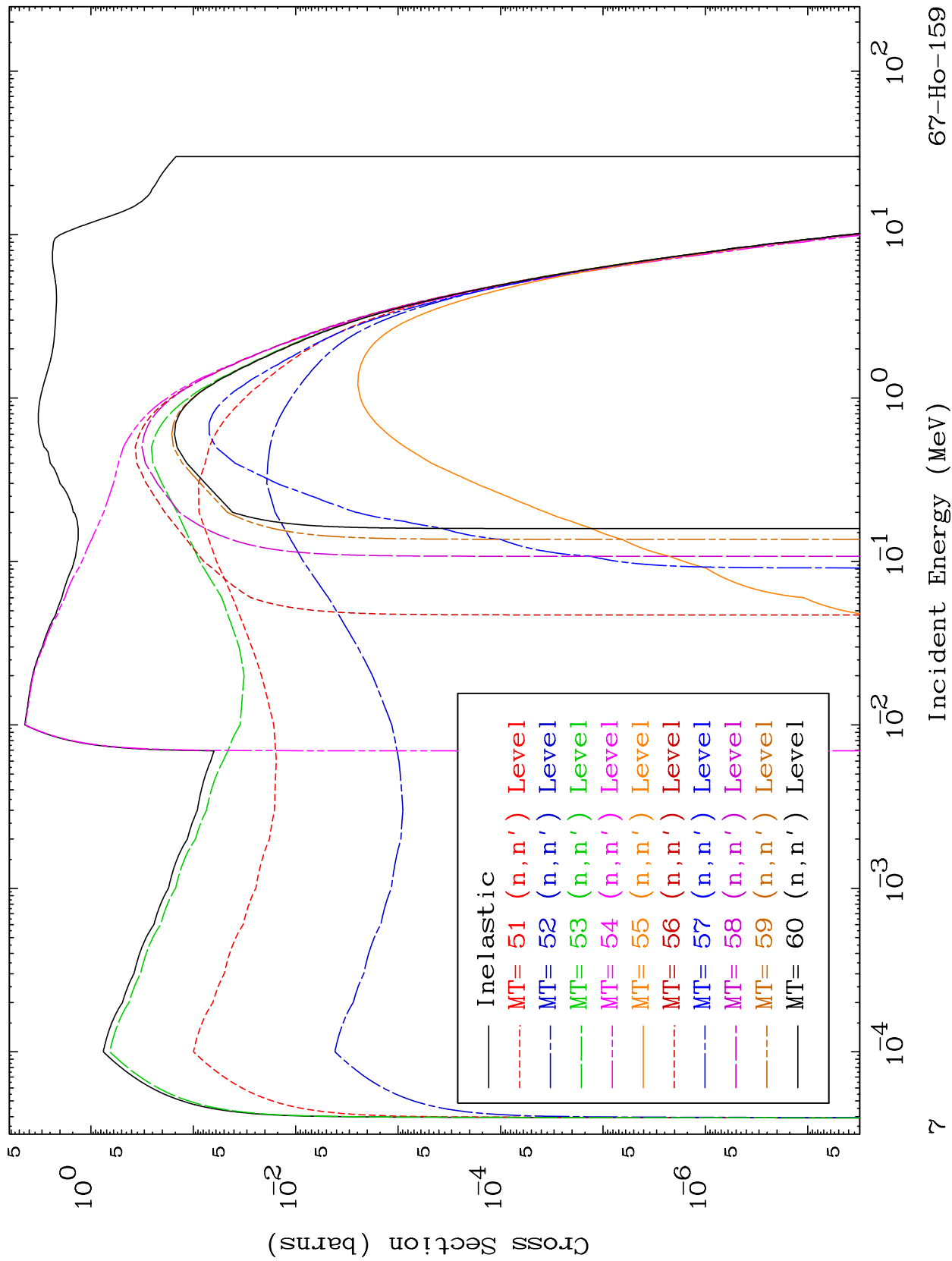




MAT 6708

293 (n,n') Level

67-Ho-159

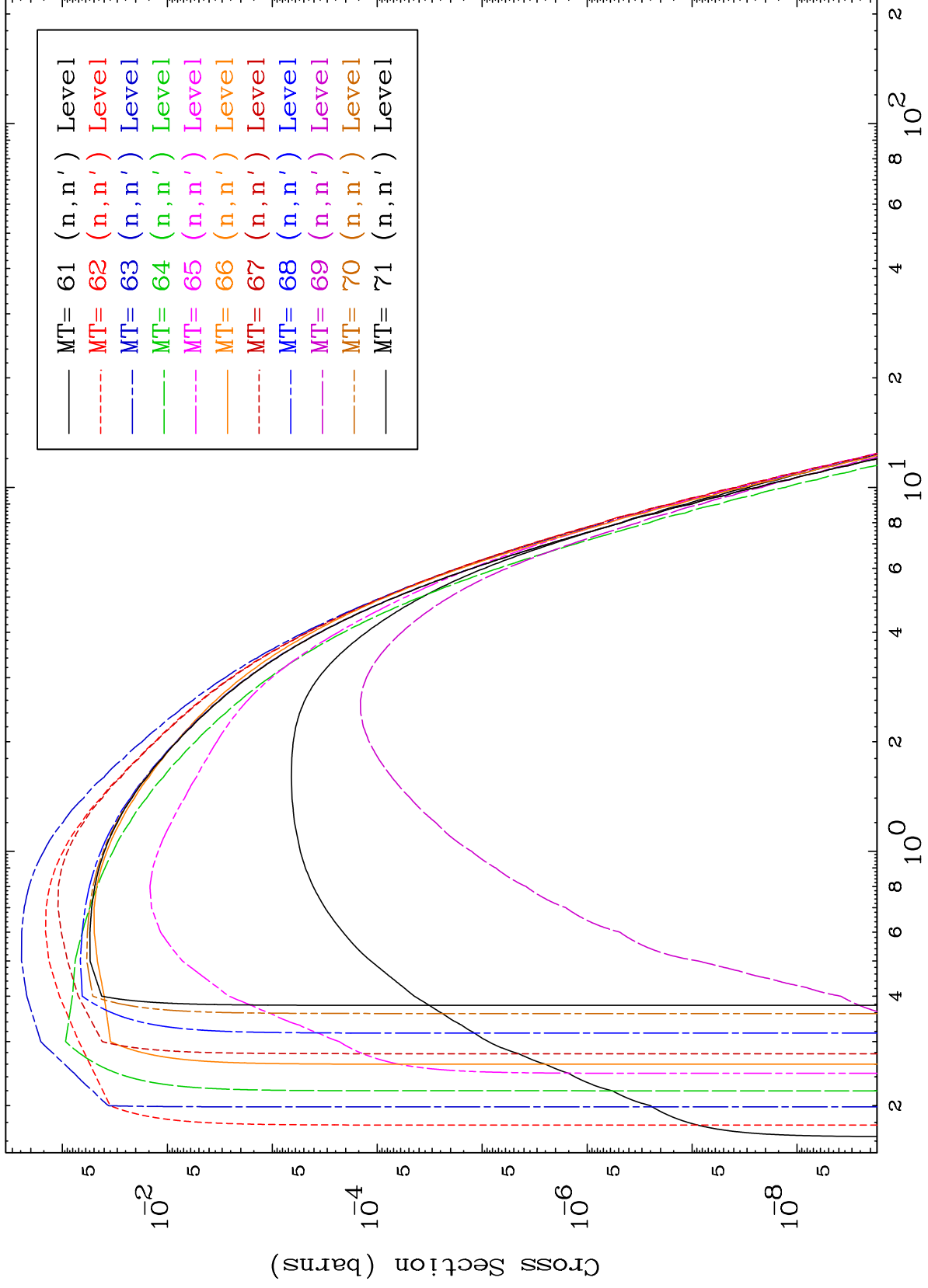


MAT 6708

(n,n') Level

67-Ho-159

293 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-159

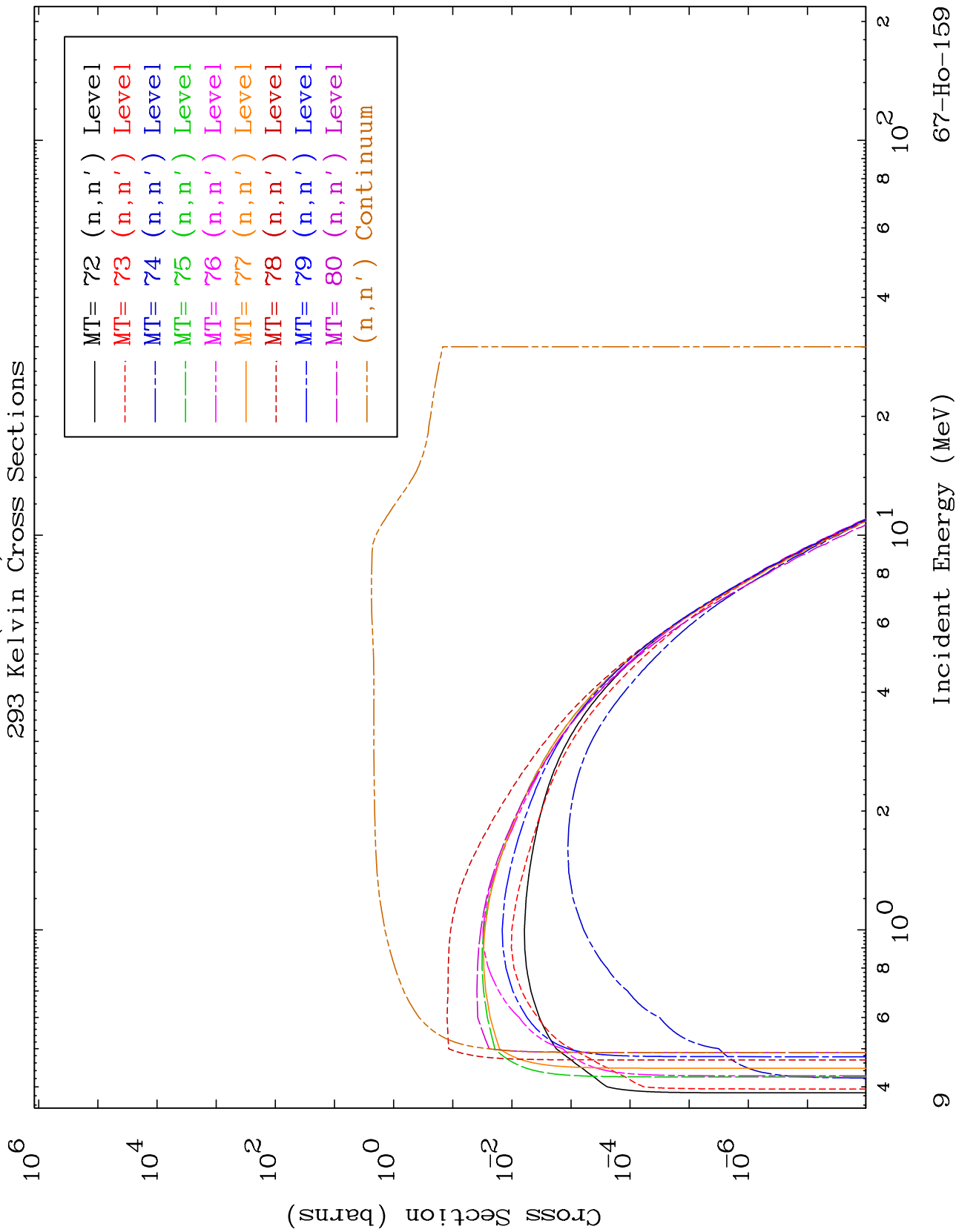
8

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(n,n') Level

293 Kelvin Cross Sections

67-Ho-159



9

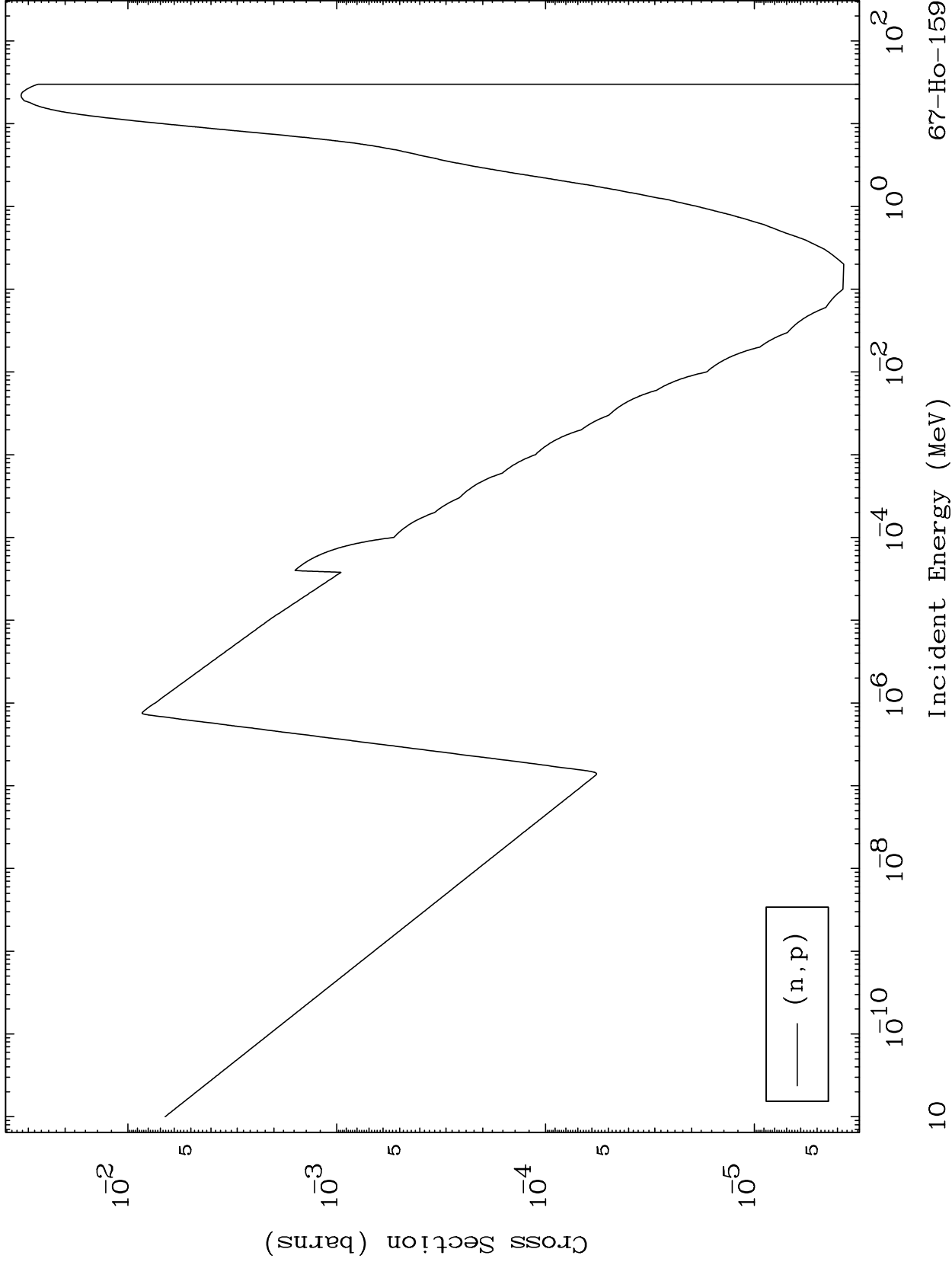
Incident Energy (MeV)

67-Ho-159

MAT 6708

(n,p) Levels
293 Kelvin Cross Sections

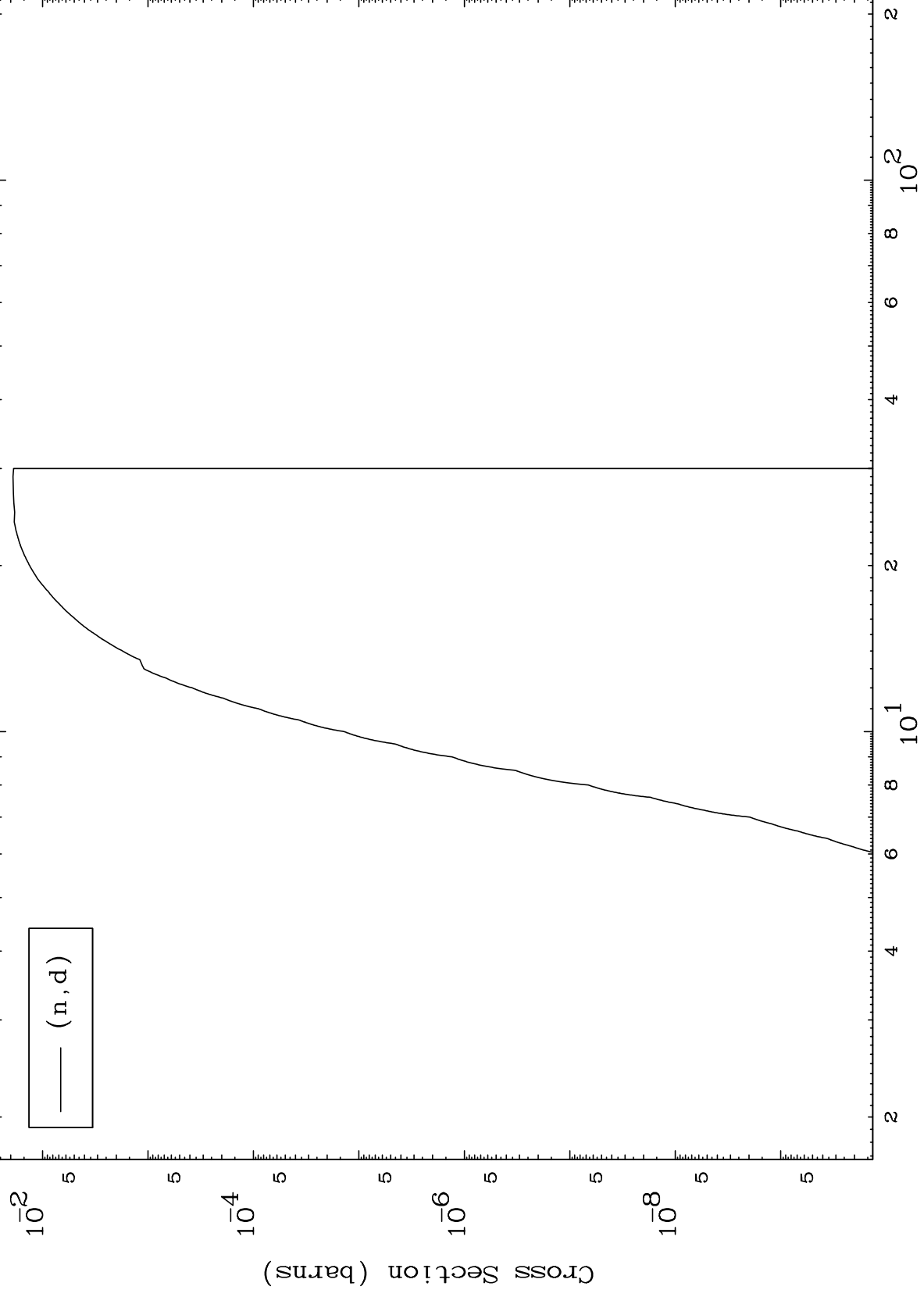
67-Ho-159



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(n,d) Levels
293 Kelvin Cross Sections

67-Ho-159



11

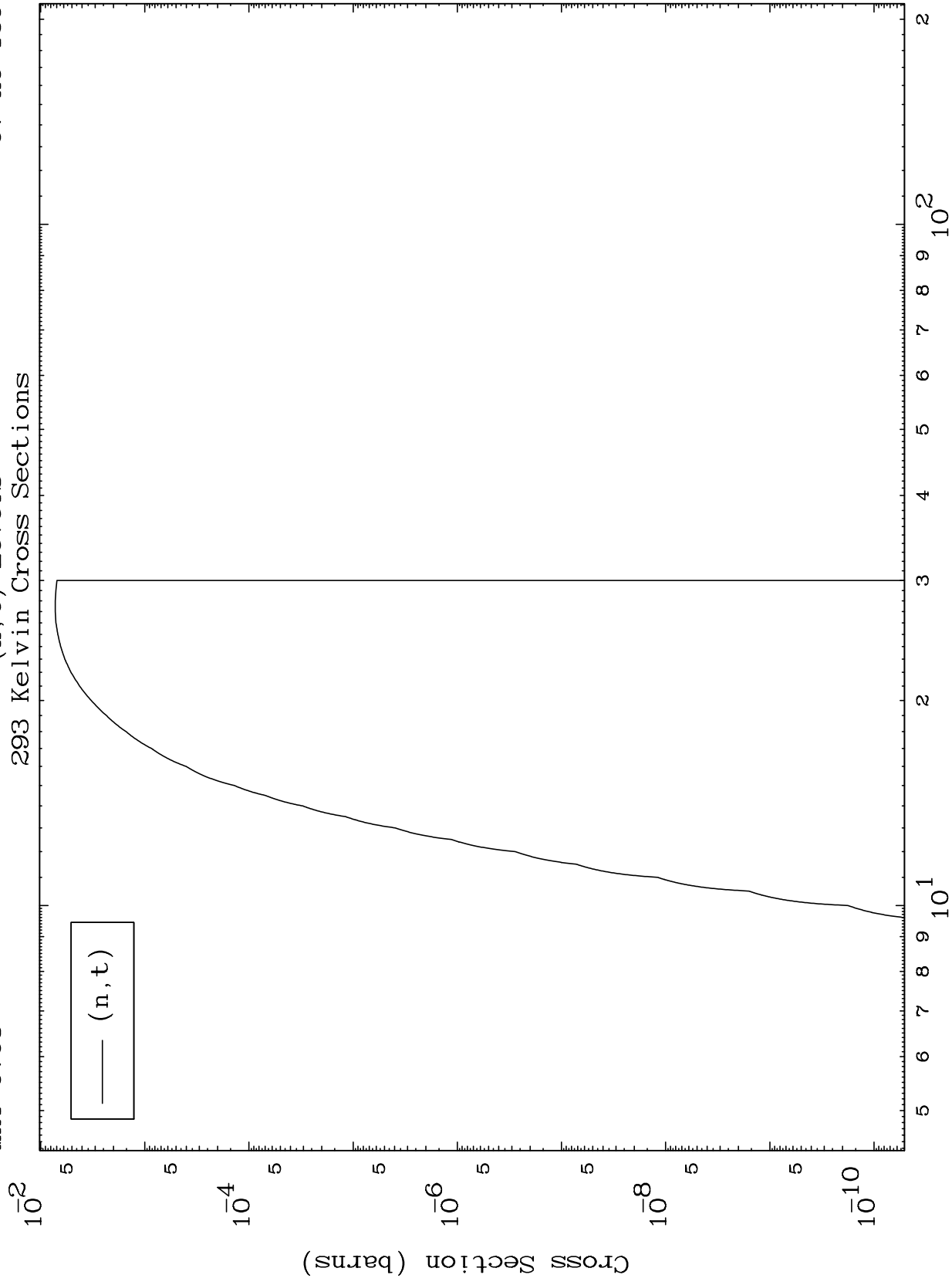
Incident Energy (MeV)

67-Ho-159

MAT 6708

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-159



12

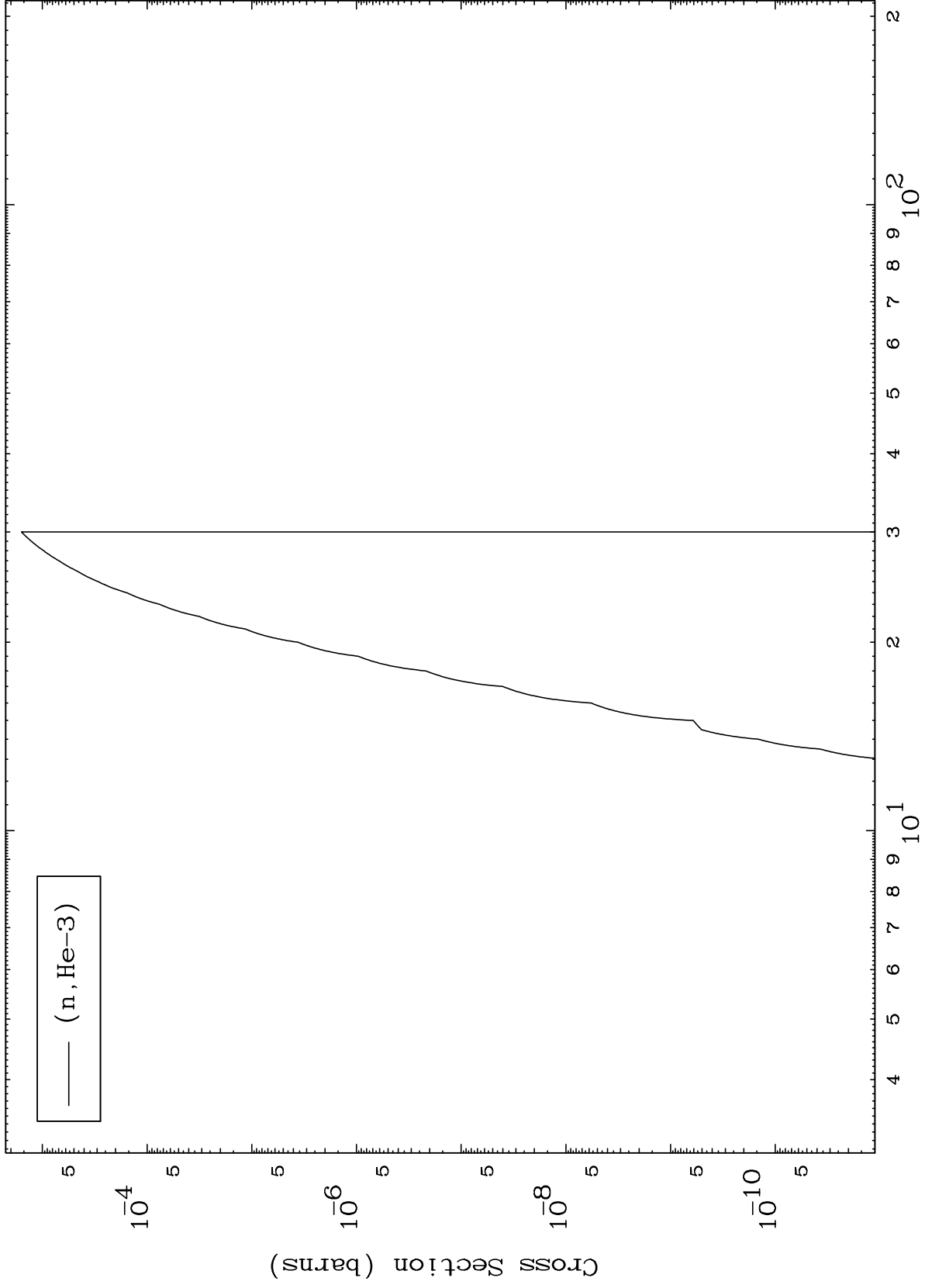
Incident Energy (MeV)

67-Ho-159

MAT 6708

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-159



13

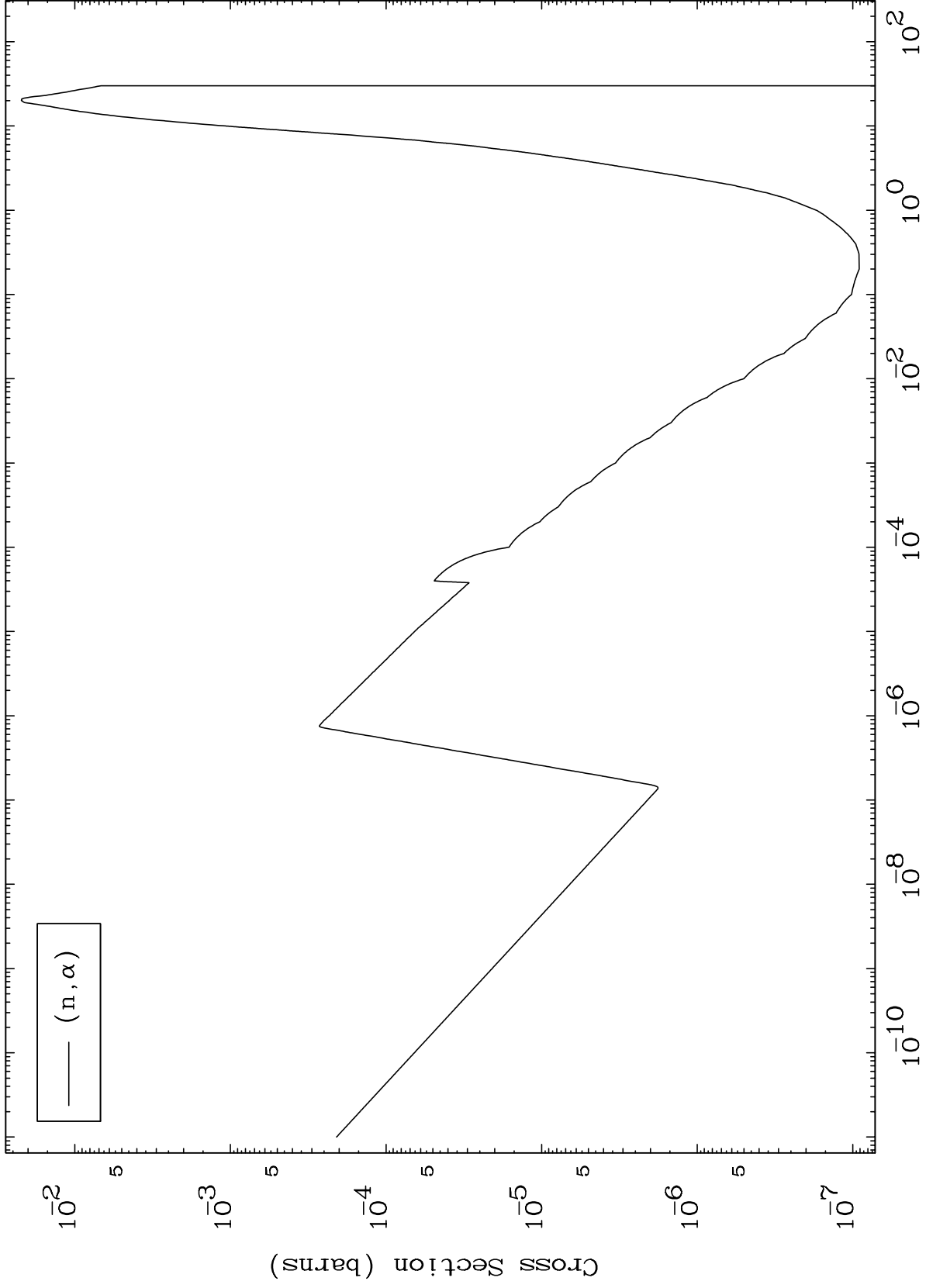
Incident Energy (MeV)

67-Ho-159

MAT 6708

(n, α) Levels
293 Kelvin Cross Sections

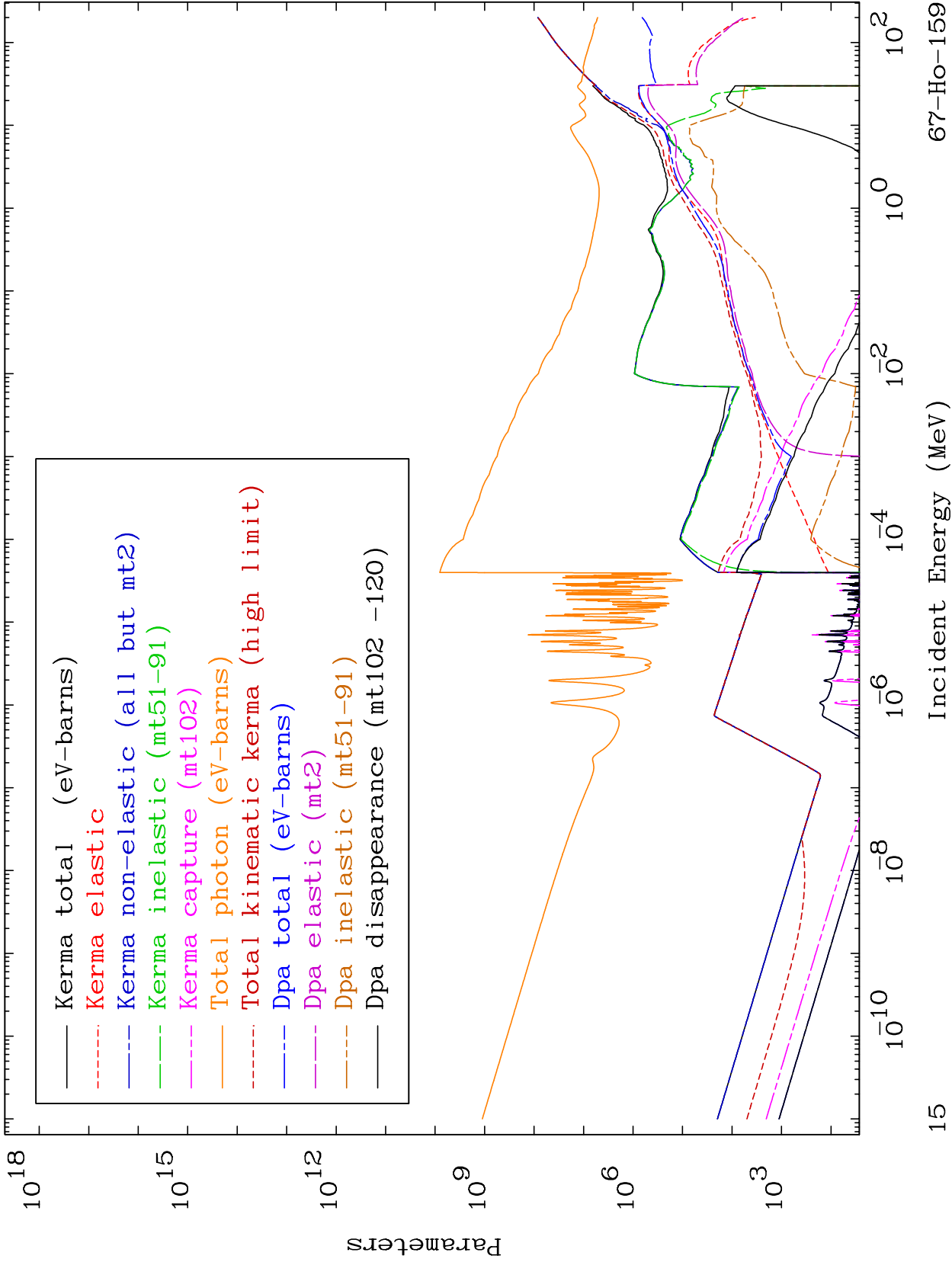
67-Ho-159



14

Incident Energy (MeV)

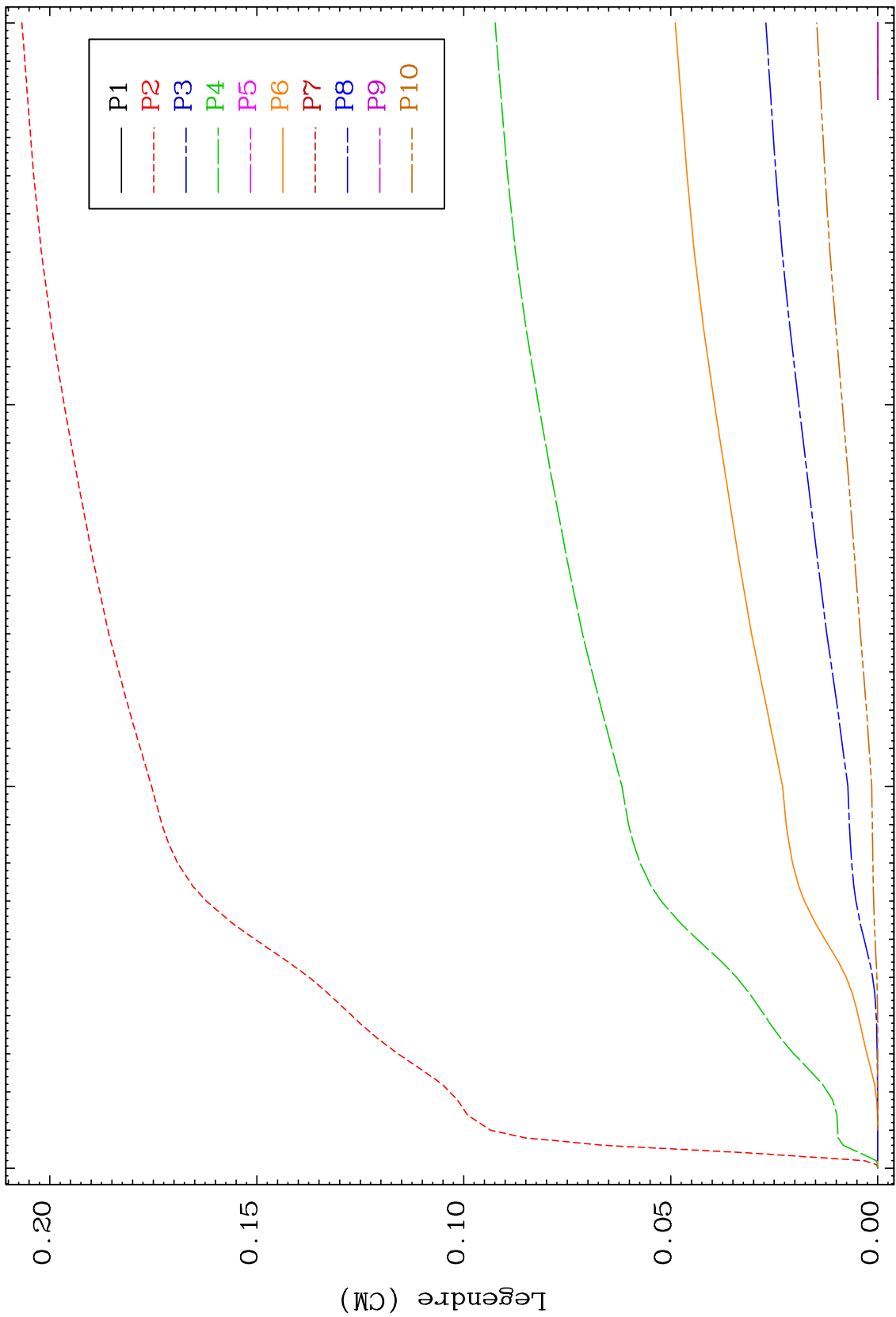
67-Ho-159



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Elastic Legendre Coefficients

67-Ho-159



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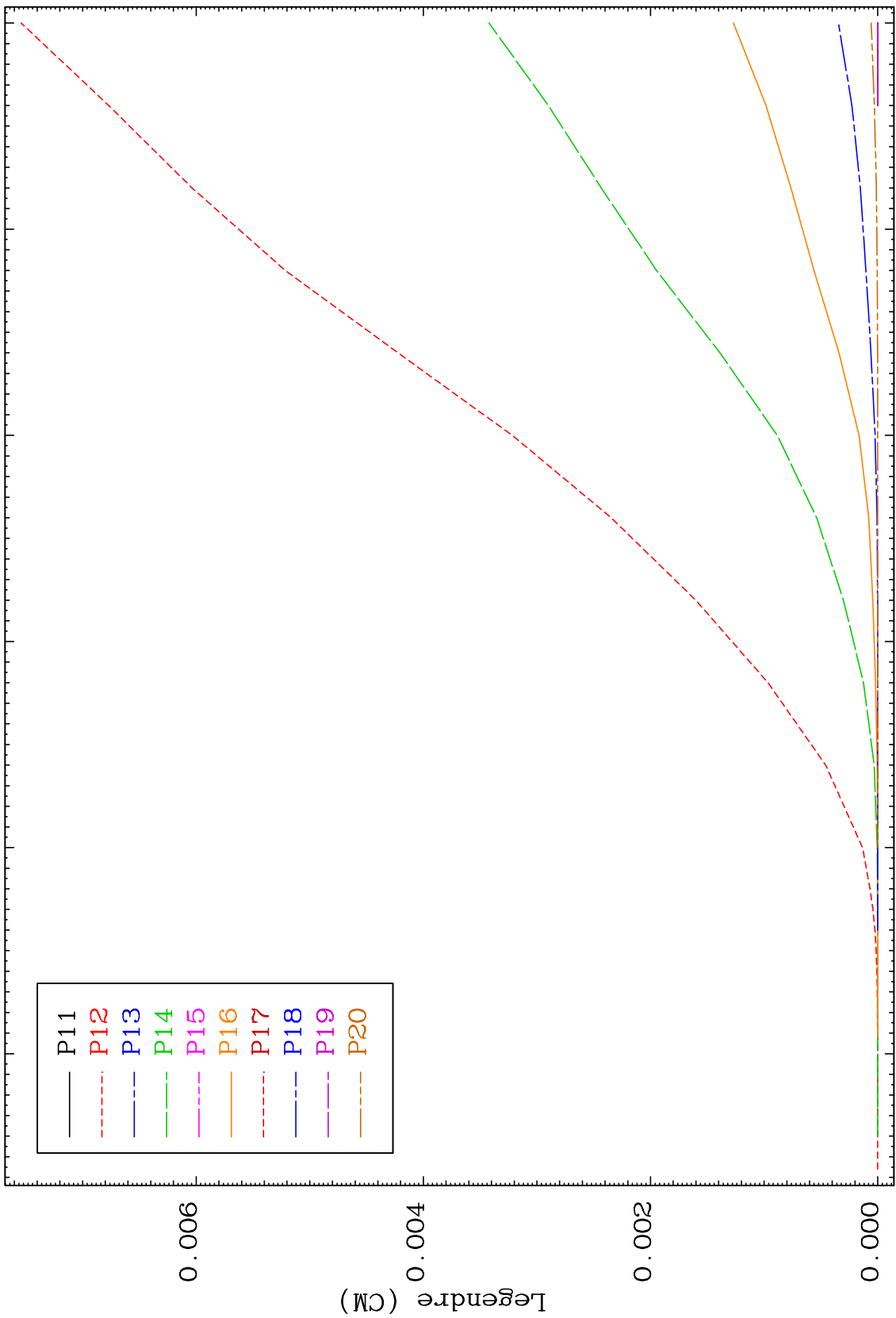
Incident Energy (MeV)

67-Ho-159

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Elastic Legendre Coefficients

67-Ho-159



17

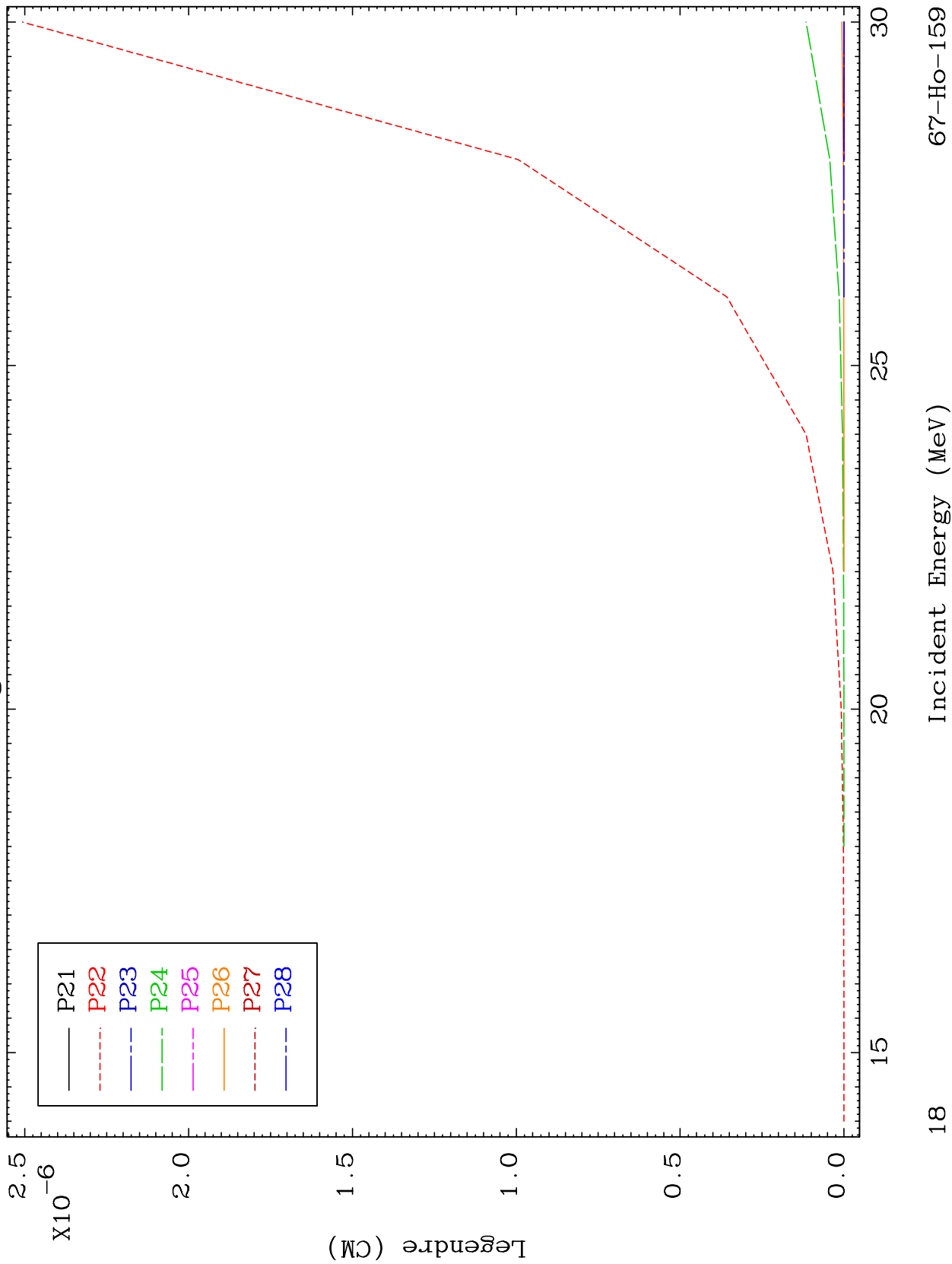
Incident Energy (MeV)

67-Ho-159

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Elastic
Legendre Coefficients

67-Ho-159



18

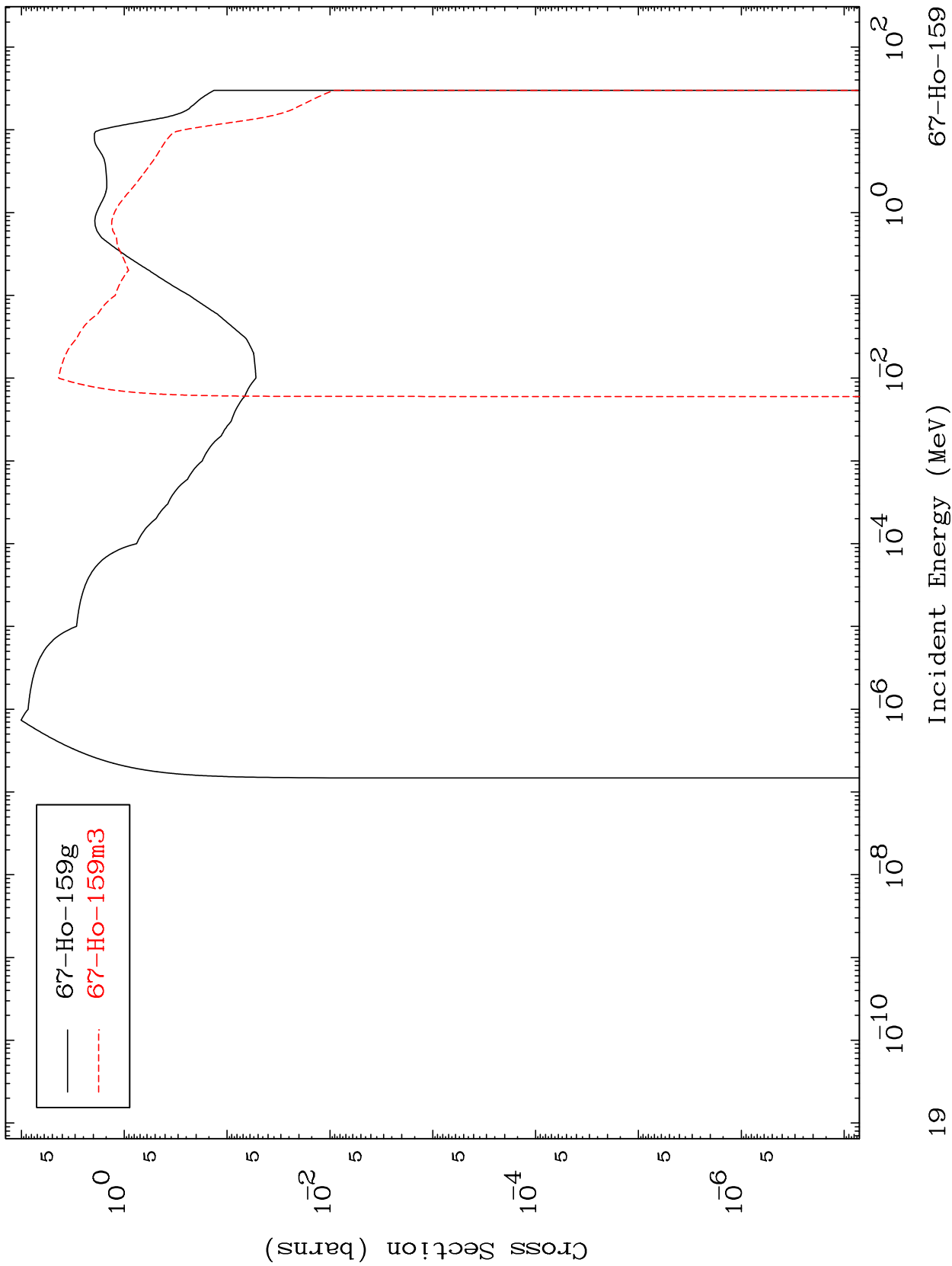
Incident Energy (MeV)

67-Ho-159

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67-Ho-159

Inelastic
Radionuclide Production Cross Section

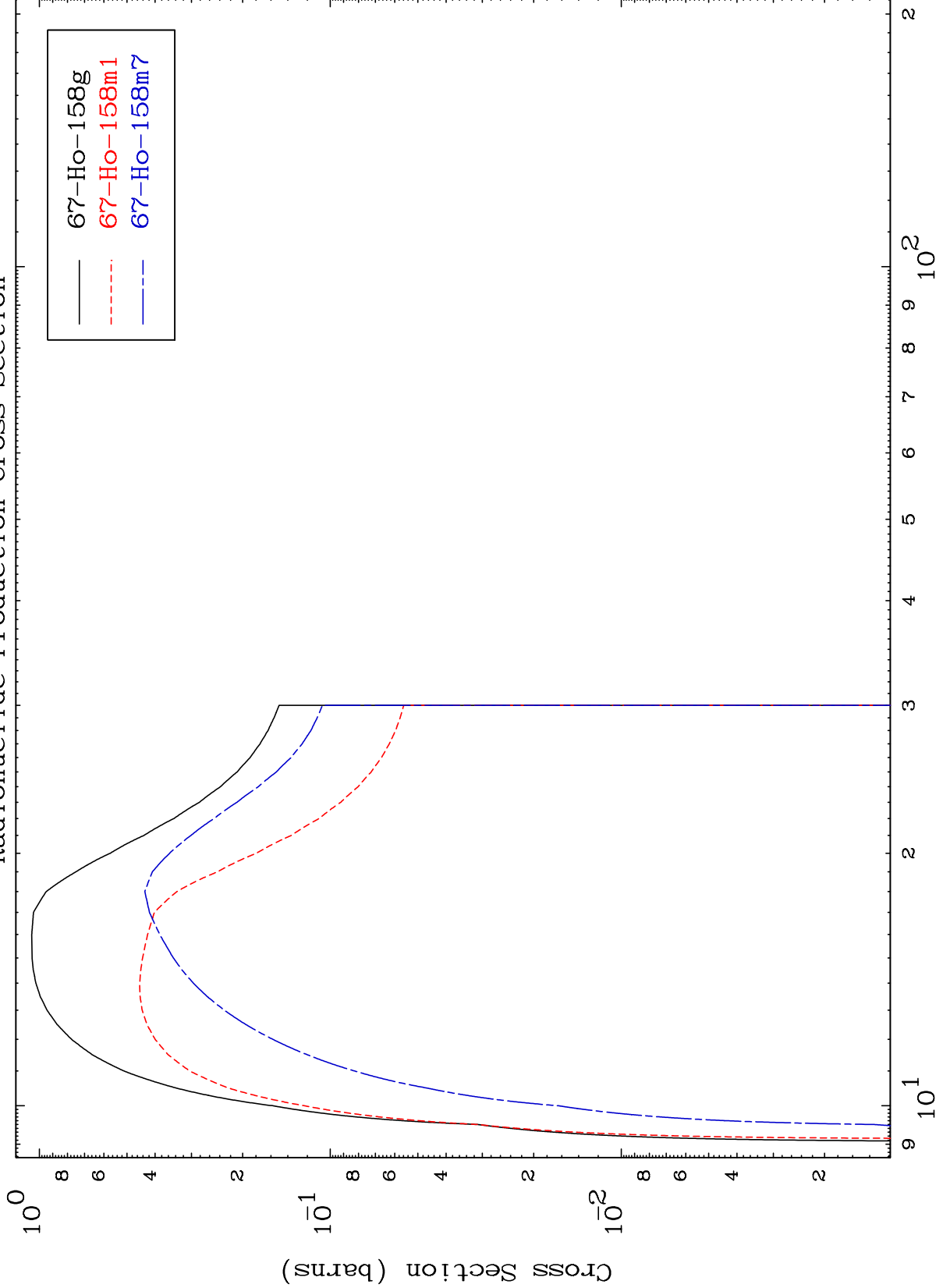


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(n,2n)

67-Ho-159

Radionuclide Production Cross Section



Incident Energy (MeV)

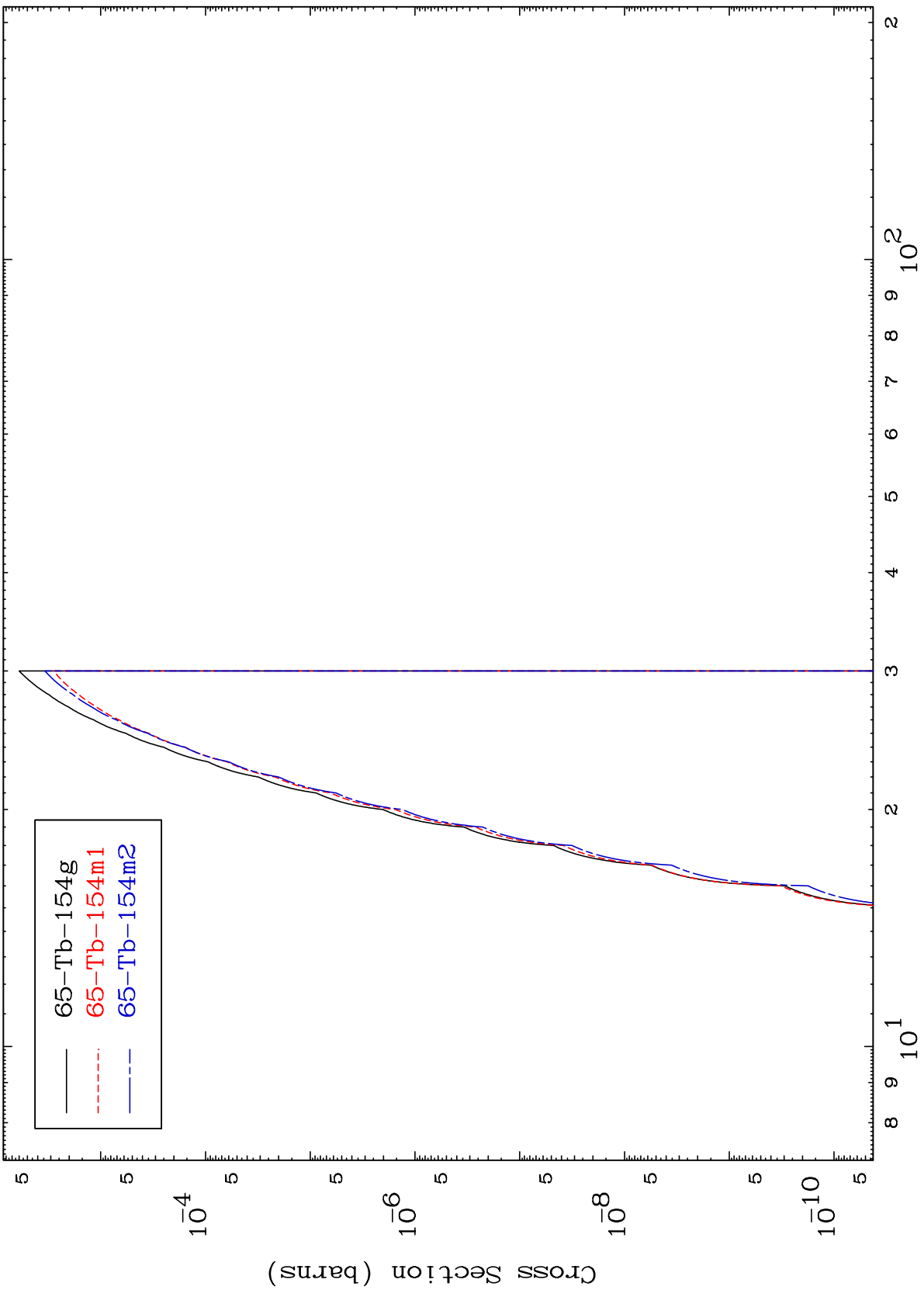
67-Ho-159

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$(n,2n) \alpha$

67-Ho-159

Radionuclide Production Cross Section



21

Incident Energy (MeV)

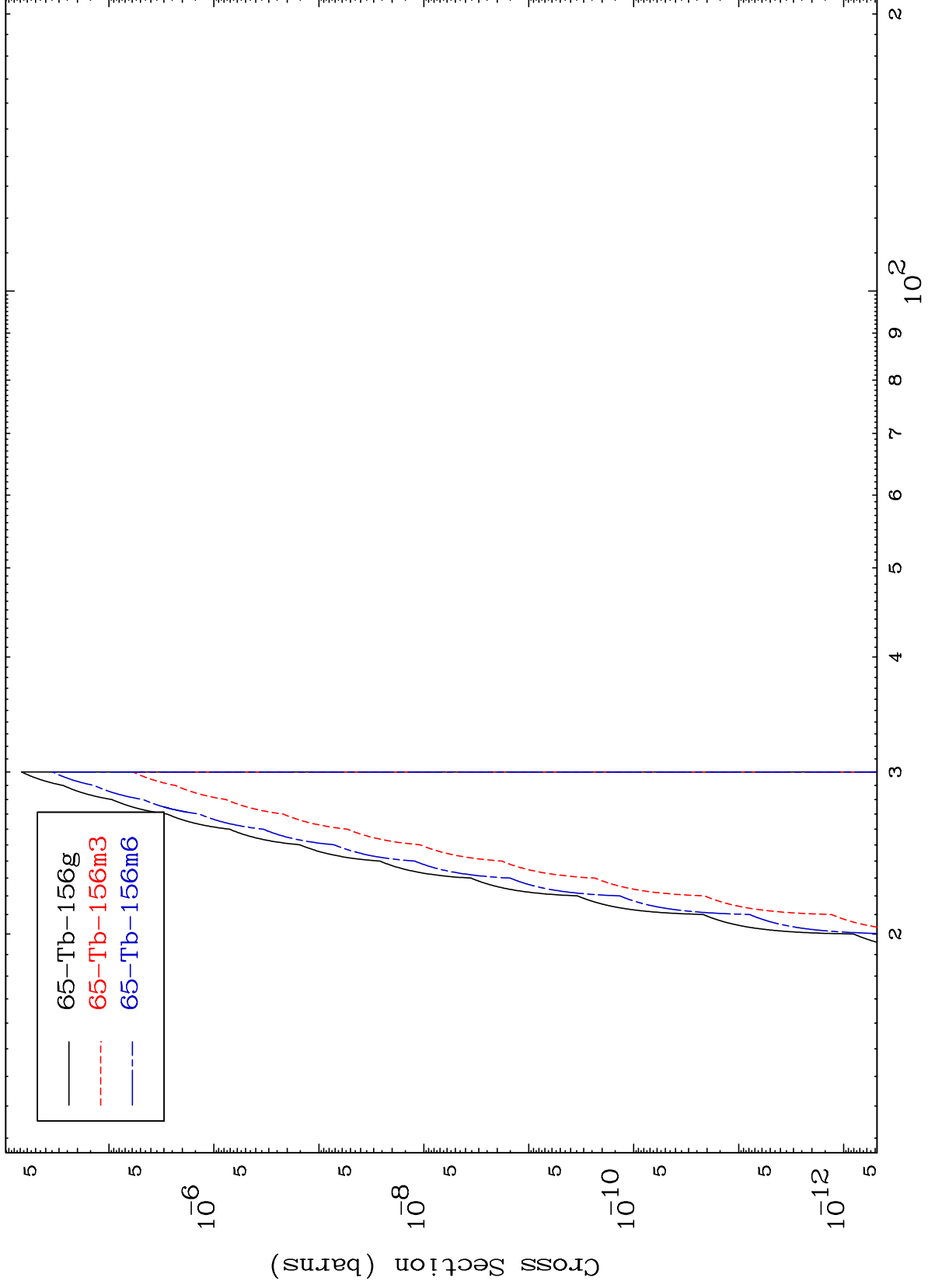
67-Ho-159

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(n,n') He-3

67-Ho-159

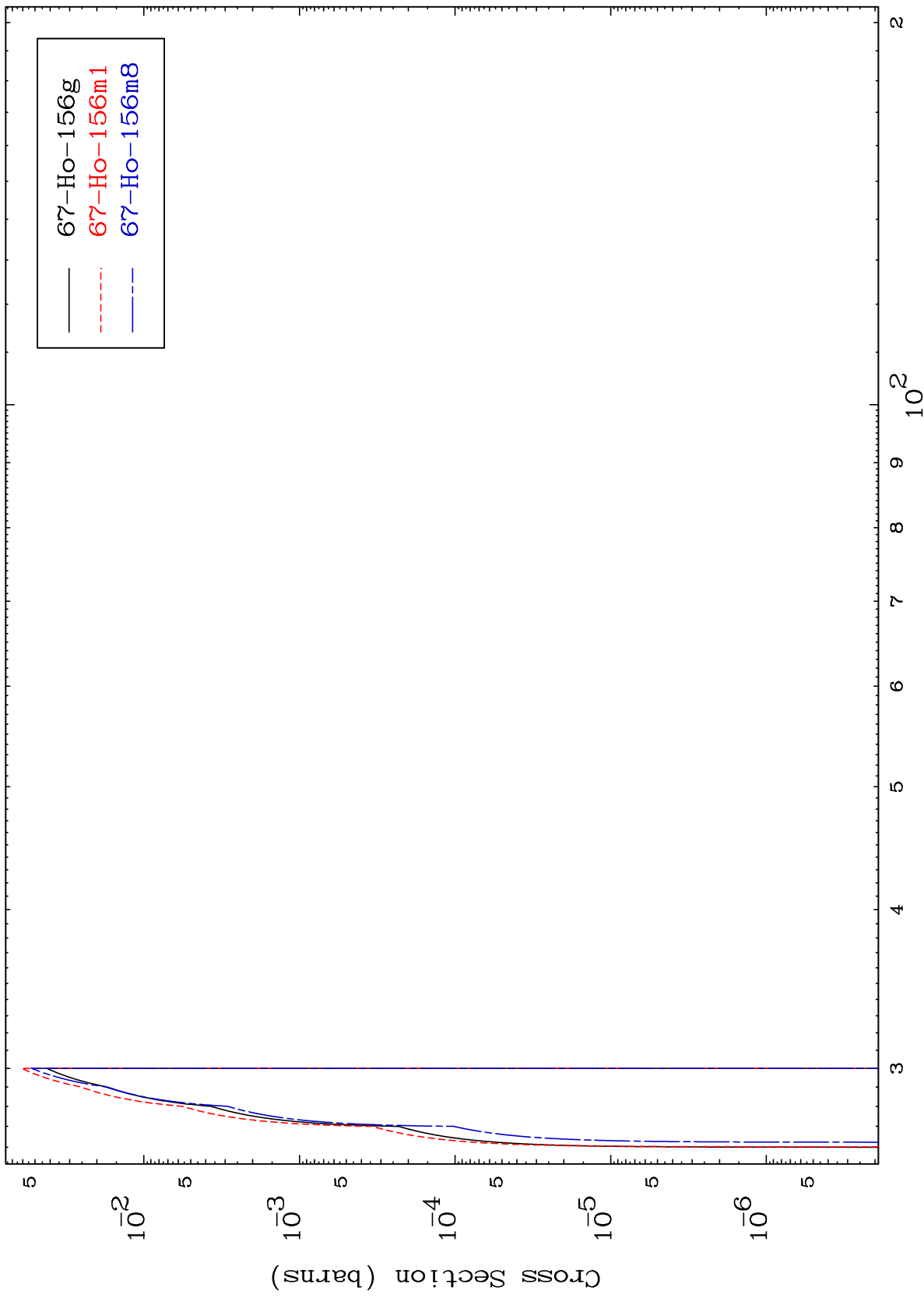
Radionuclide Production Cross Section



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67-Ho-159

(n,4n)
Radionuclide Production Cross Section



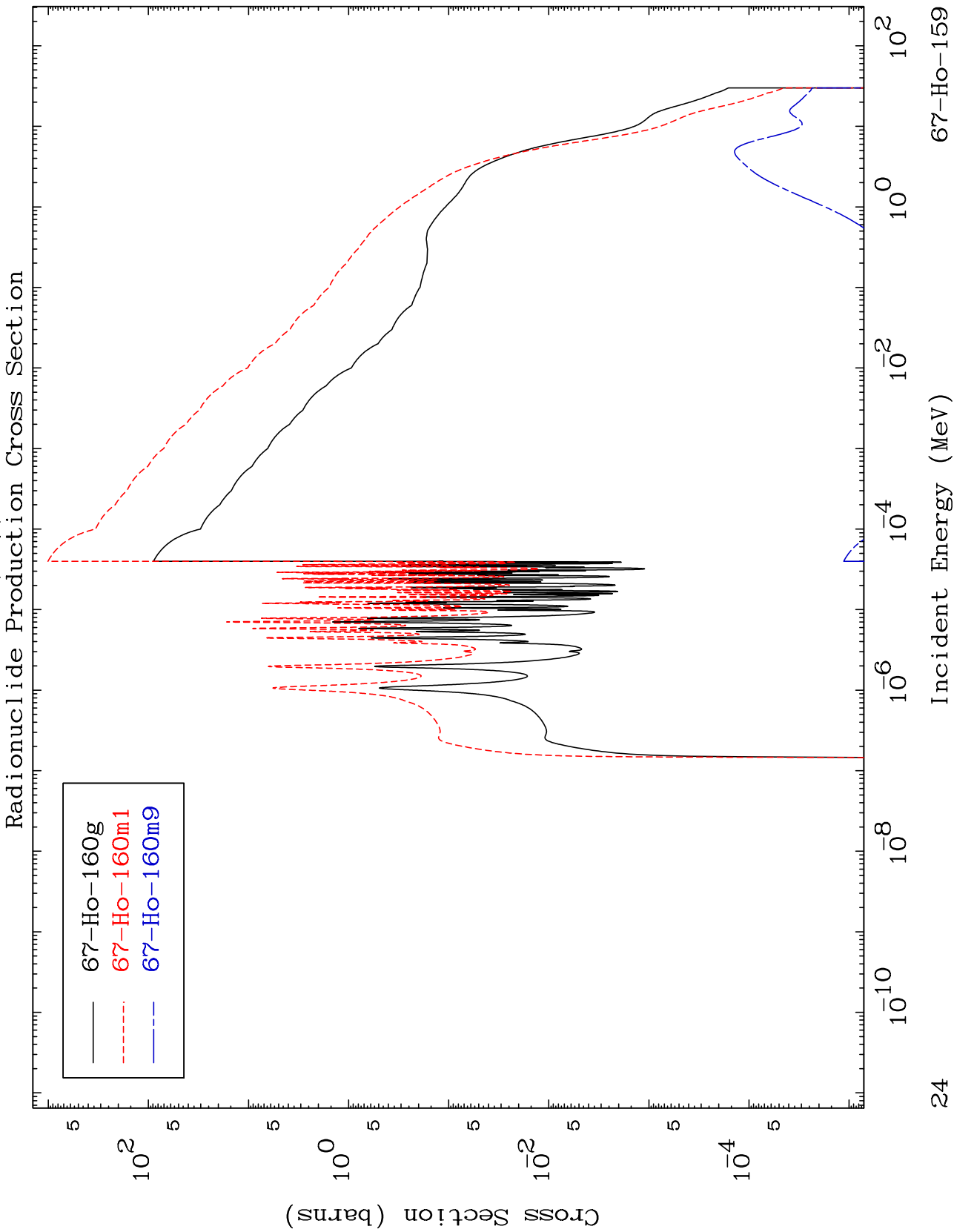
67-Ho-159

Incident Energy (MeV)

23

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67-Ho-159

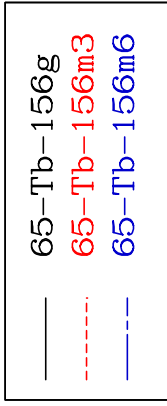
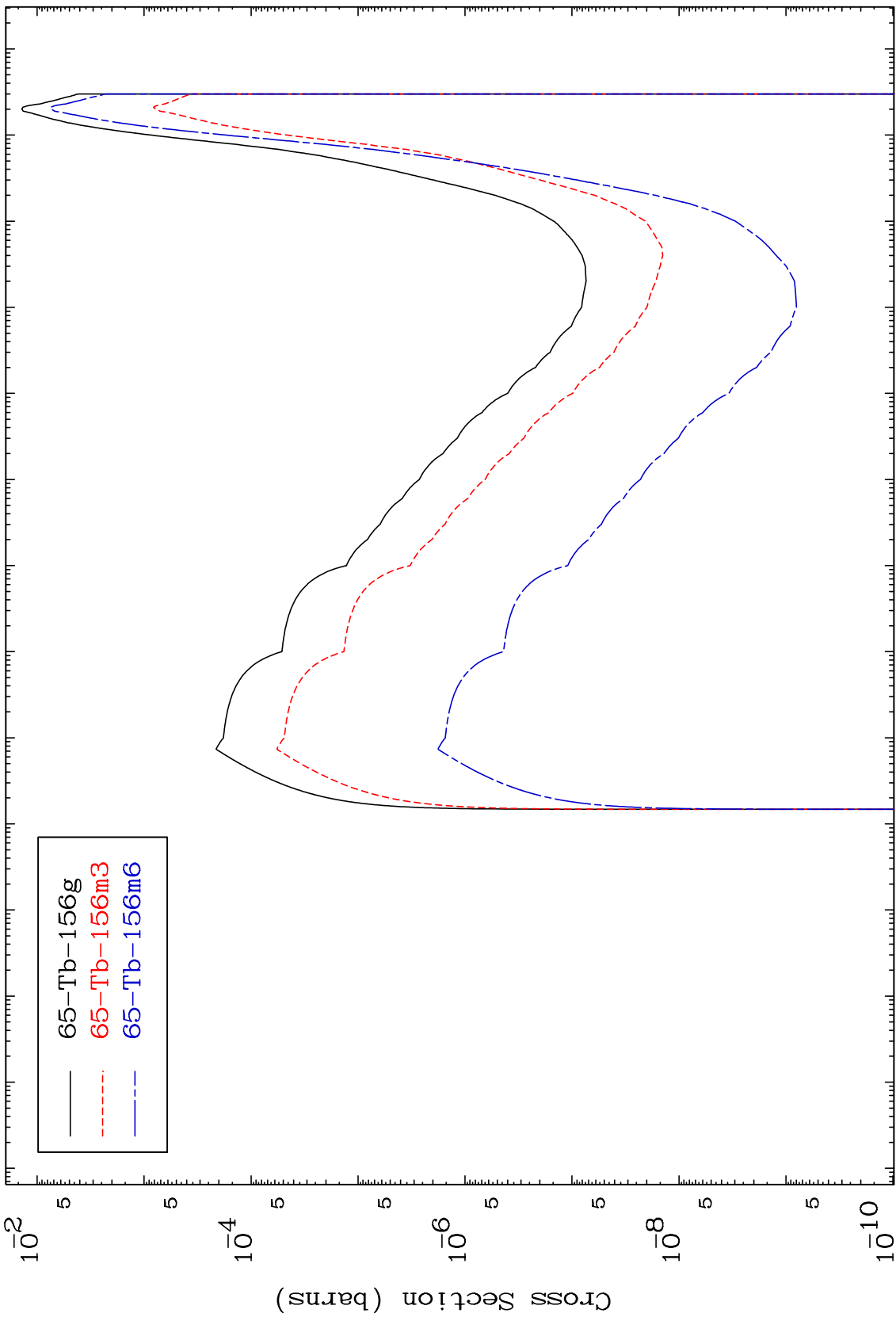


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(n, α)

67-Ho-159

Radionuclide Production Cross Section



67-Ho-159

Incident Energy (MeV)

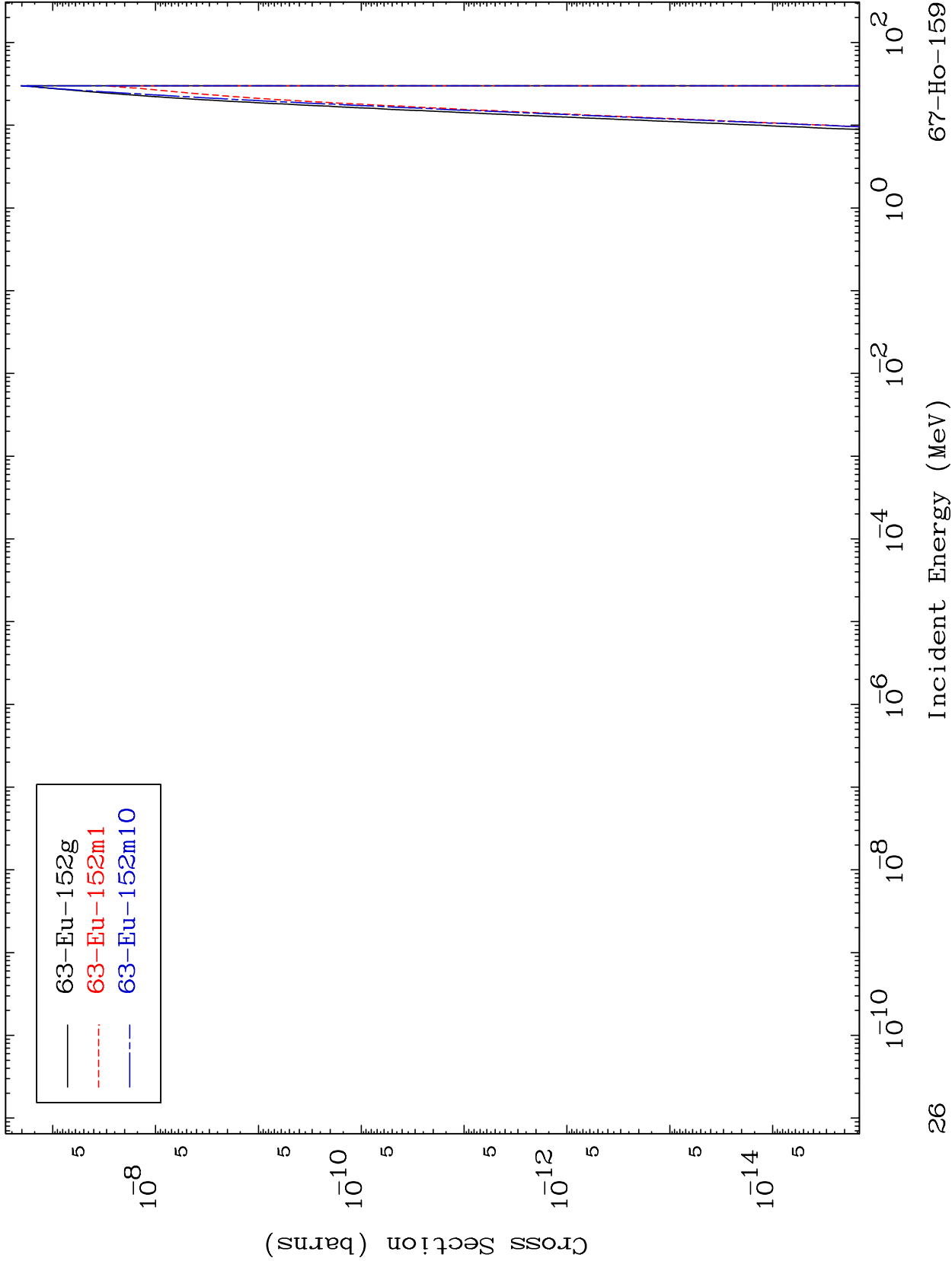
25

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(n,2α)

67-Ho-159

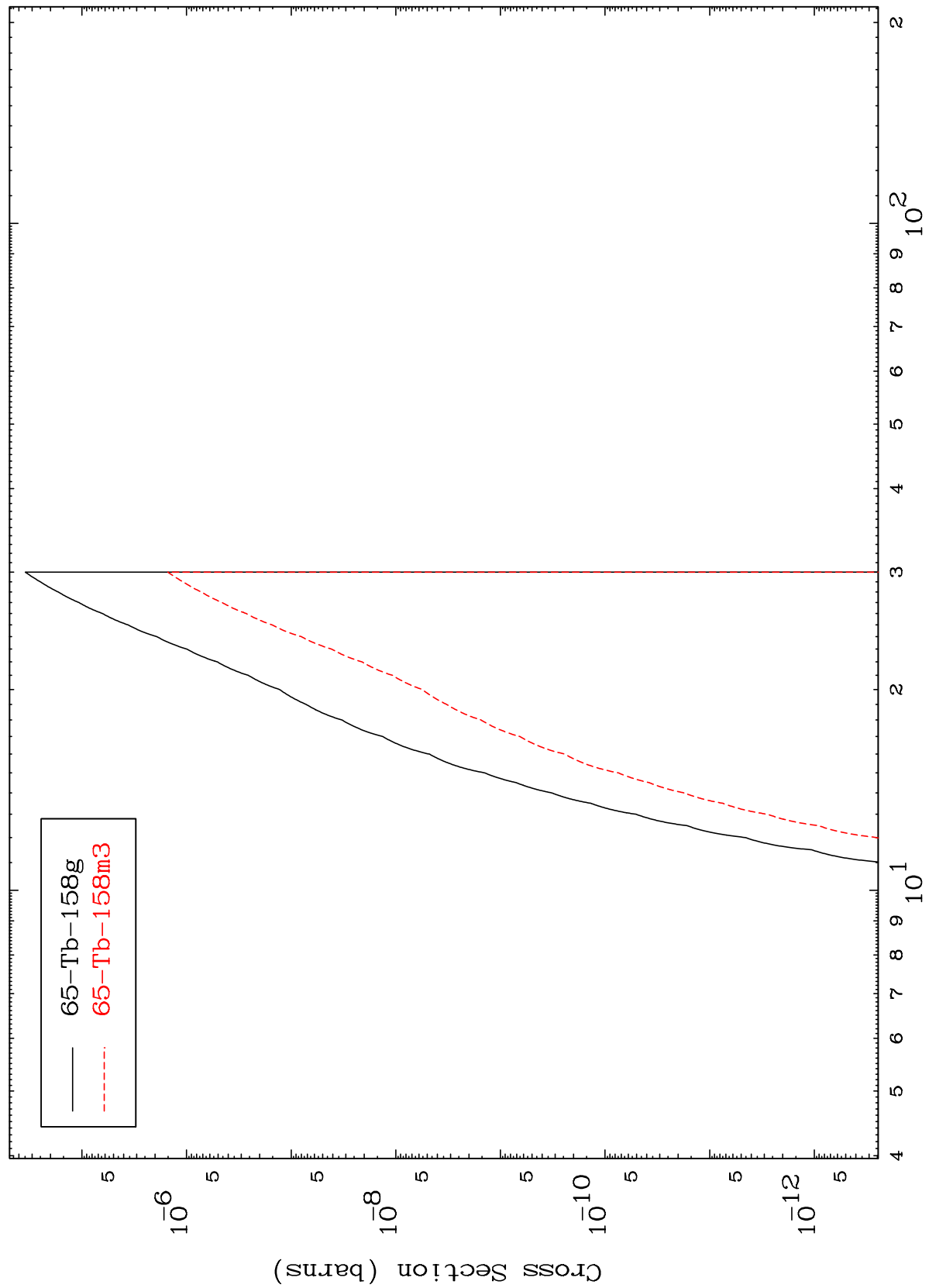
Radionuclide Production Cross Section



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67-Ho-159

(n,2p)
Radionuclide Production Cross Section



65-Tb-158g
65-Tb-158m3

27

67-Ho-159

Incident Energy (MeV)

Radionuclide Production Cross Section

