

Program EVALPLOT
(Version 2017-1)

by

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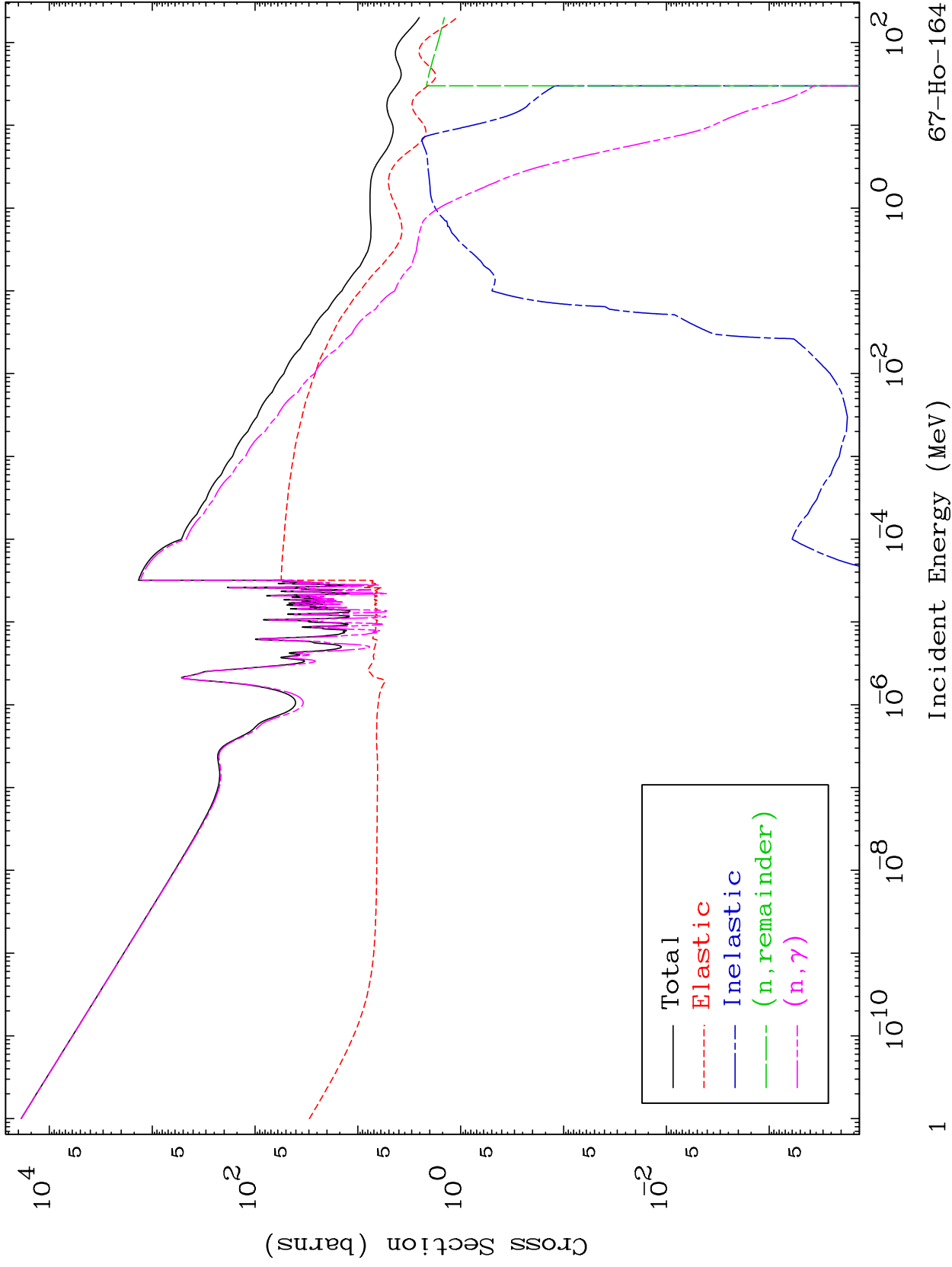
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6723

Major
293 Kelvin Cross Sections

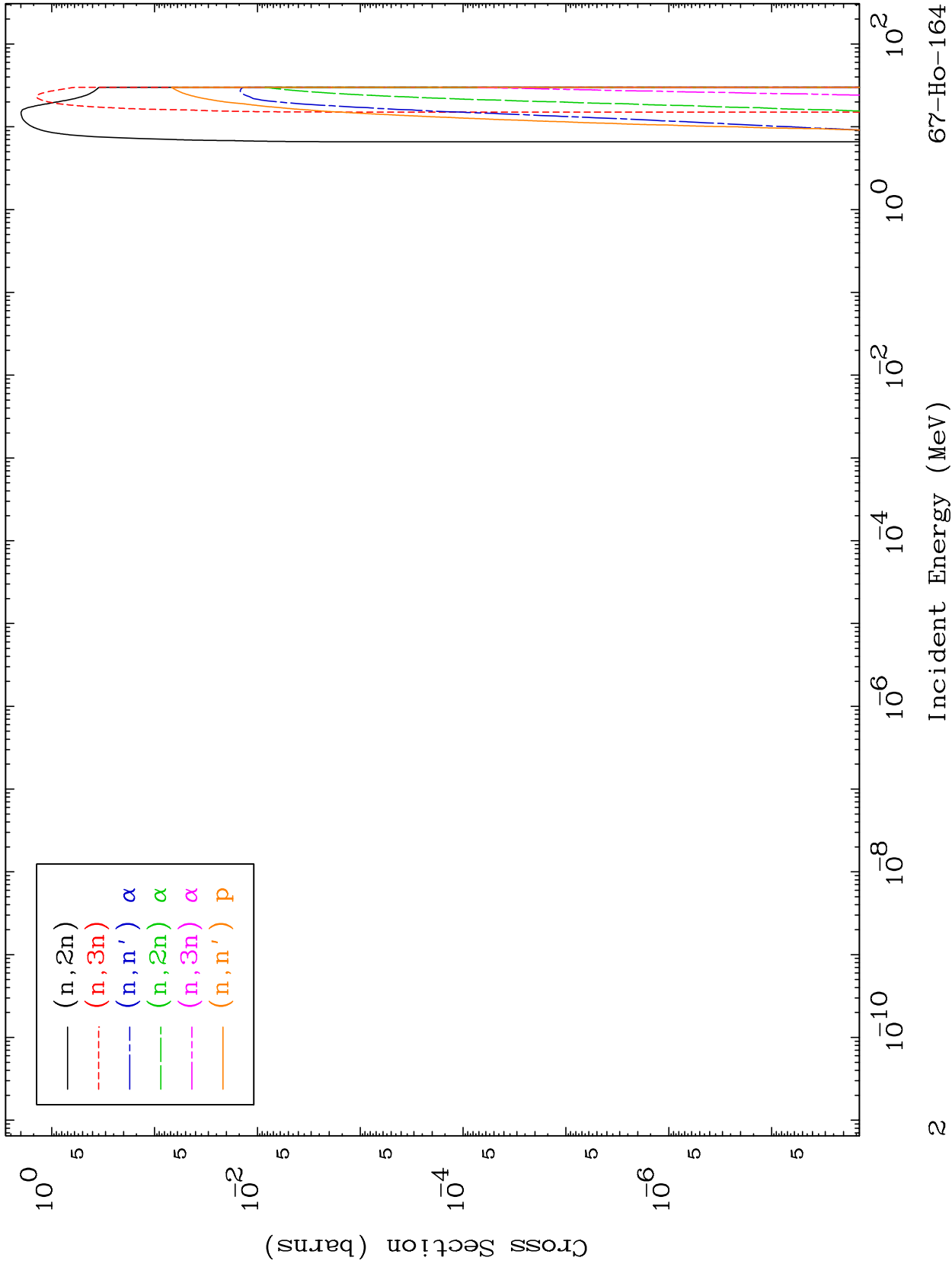
67-Ho-164



MAT 6723

Neutron Production
293 Kelvin Cross Sections

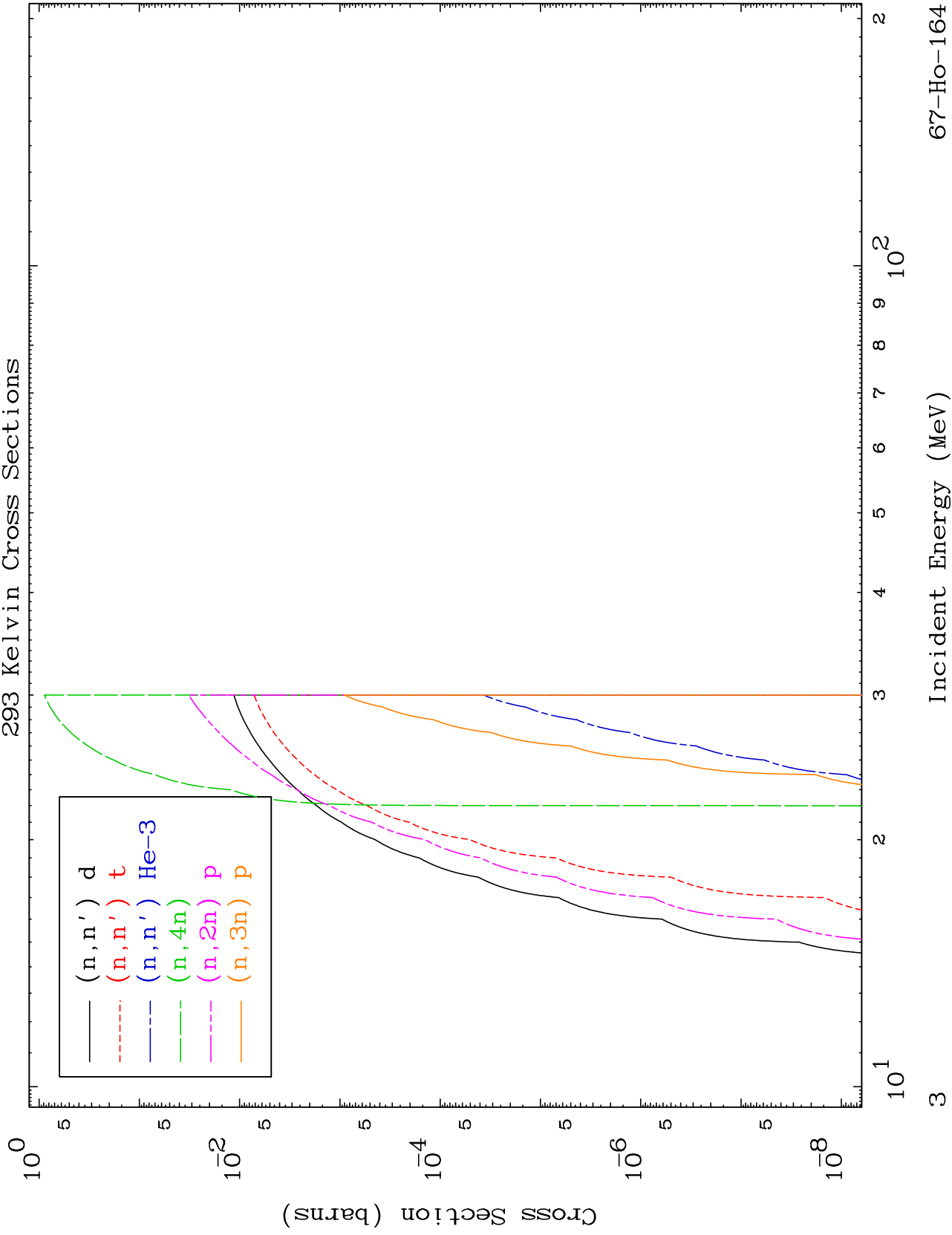
67-Ho-164



MAT 6723

Neutron Production
293 Kelvin Cross Sections

67-Ho-164



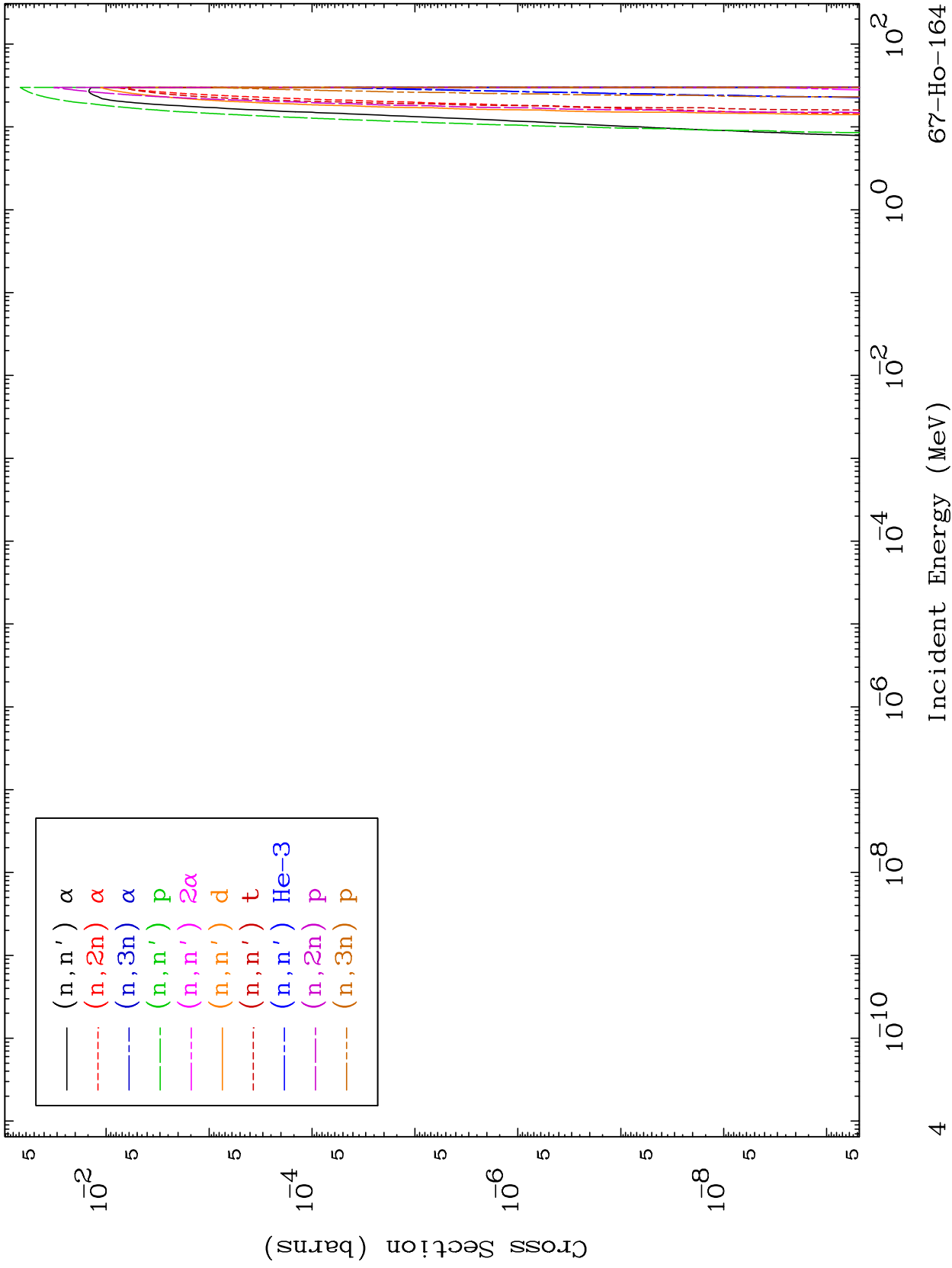
67-Ho-164

Incident Energy (MeV)

MAT 6723

Charged Particle
293 Kelvin Cross Sections

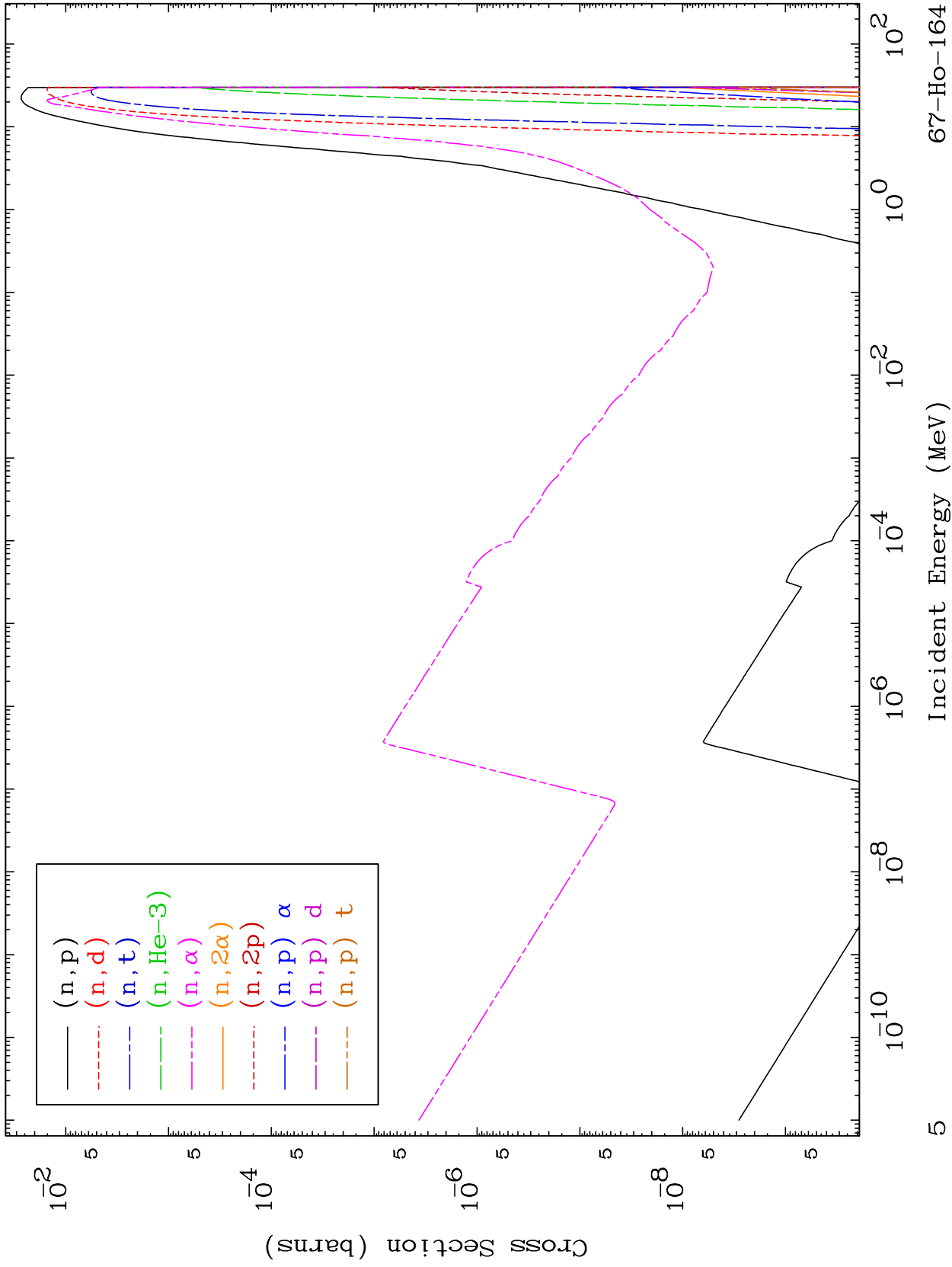
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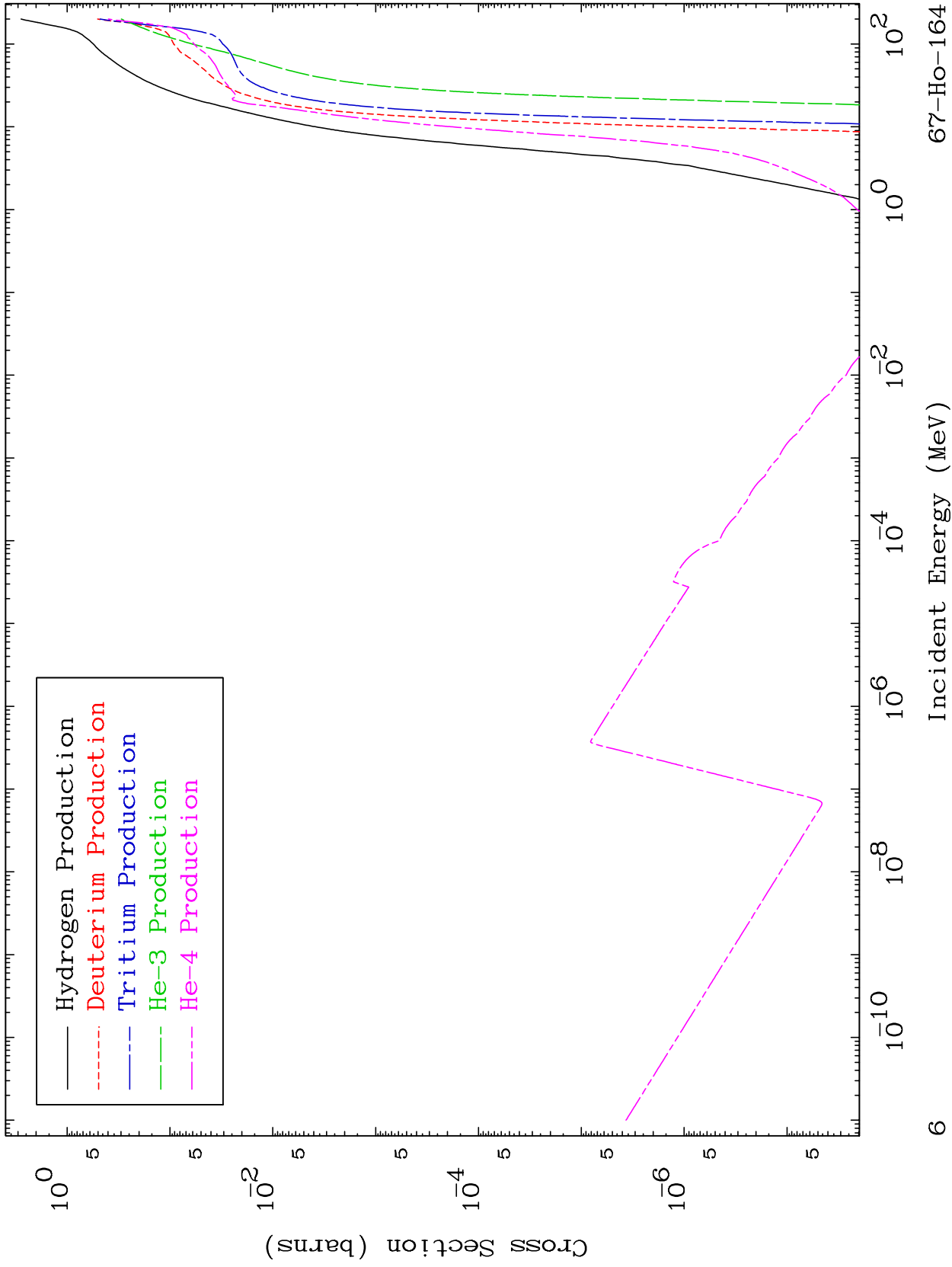


MAT 6723

Charged Particle
293 Kelvin Cross Sections

67-Ho-164

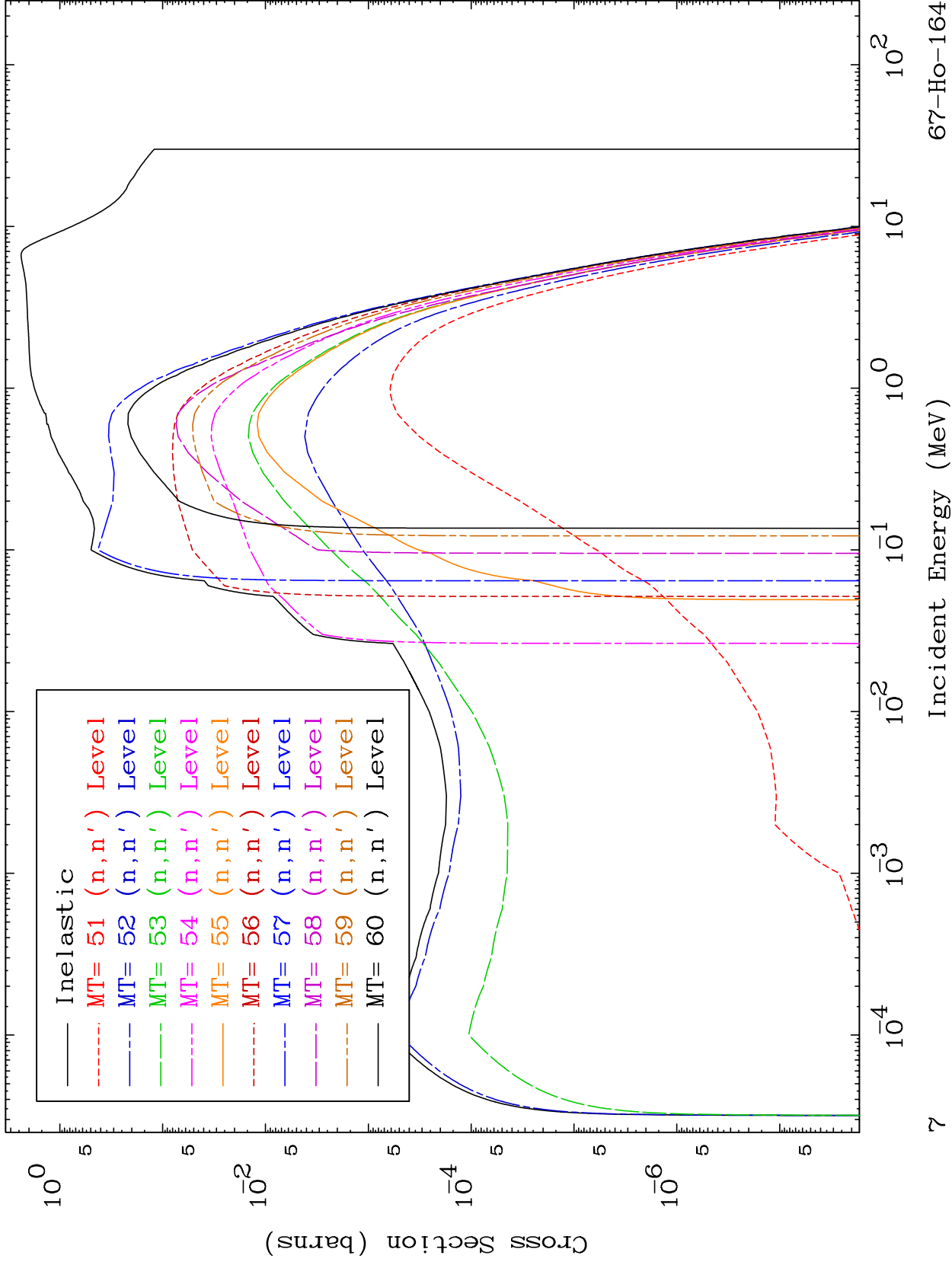




MAT 6723

(n,n') Level
293 Kelvin Cross Sections

67-Ho-164

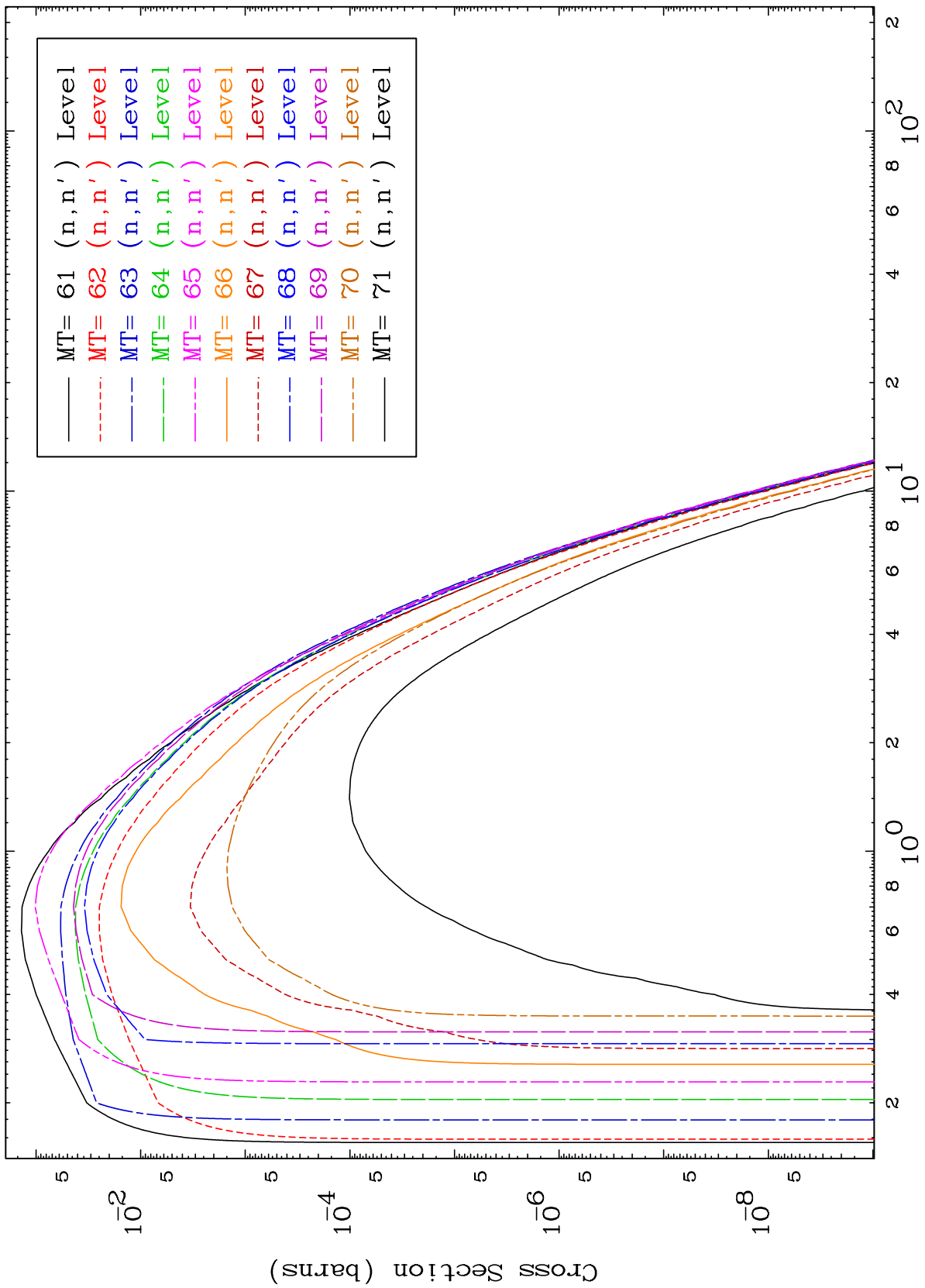


MAT 6723

(n,n') Level

67-Ho-164

293 Kelvin Cross Sections

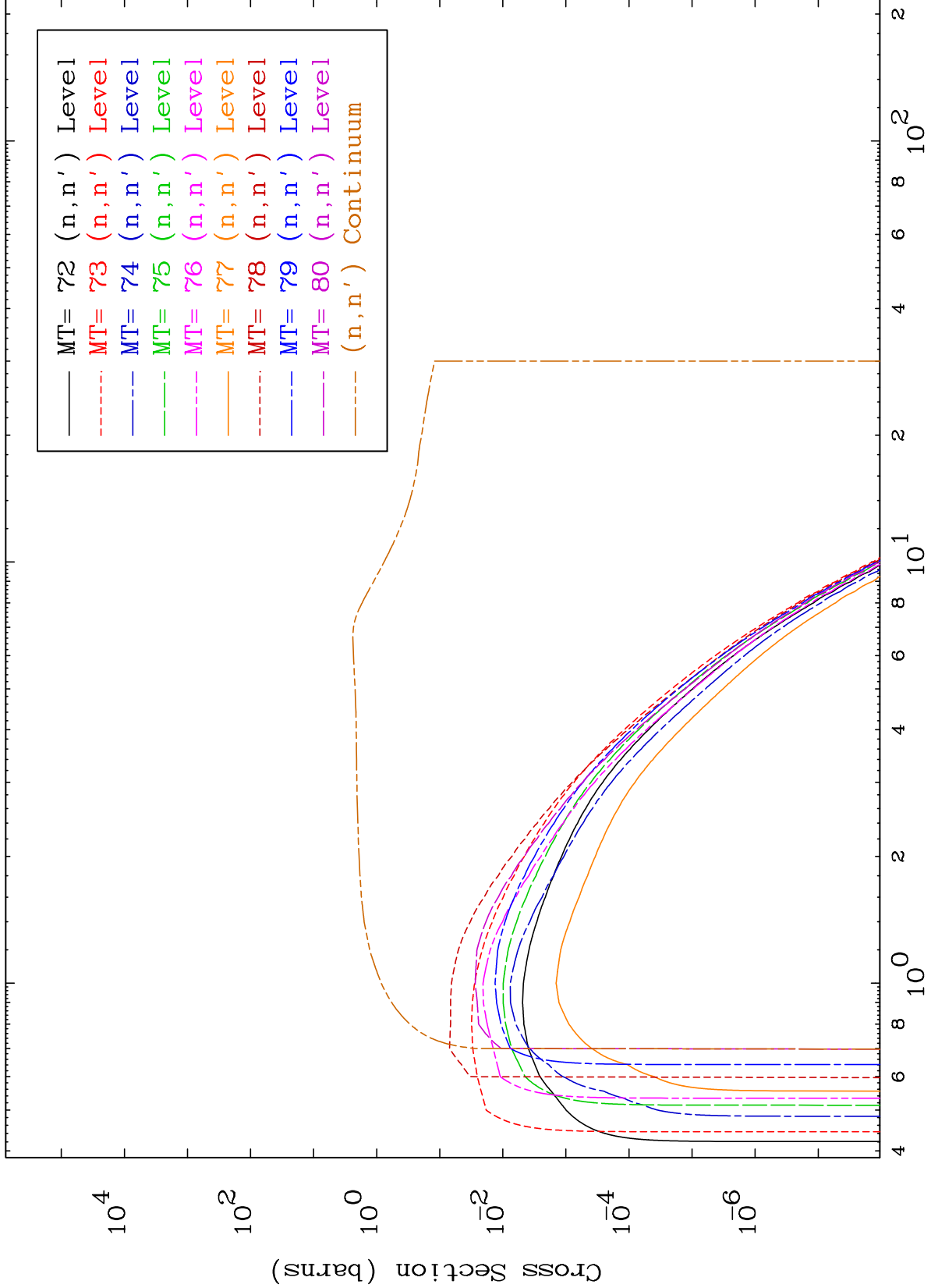


Incident Energy (MeV)

67-Ho-164

8

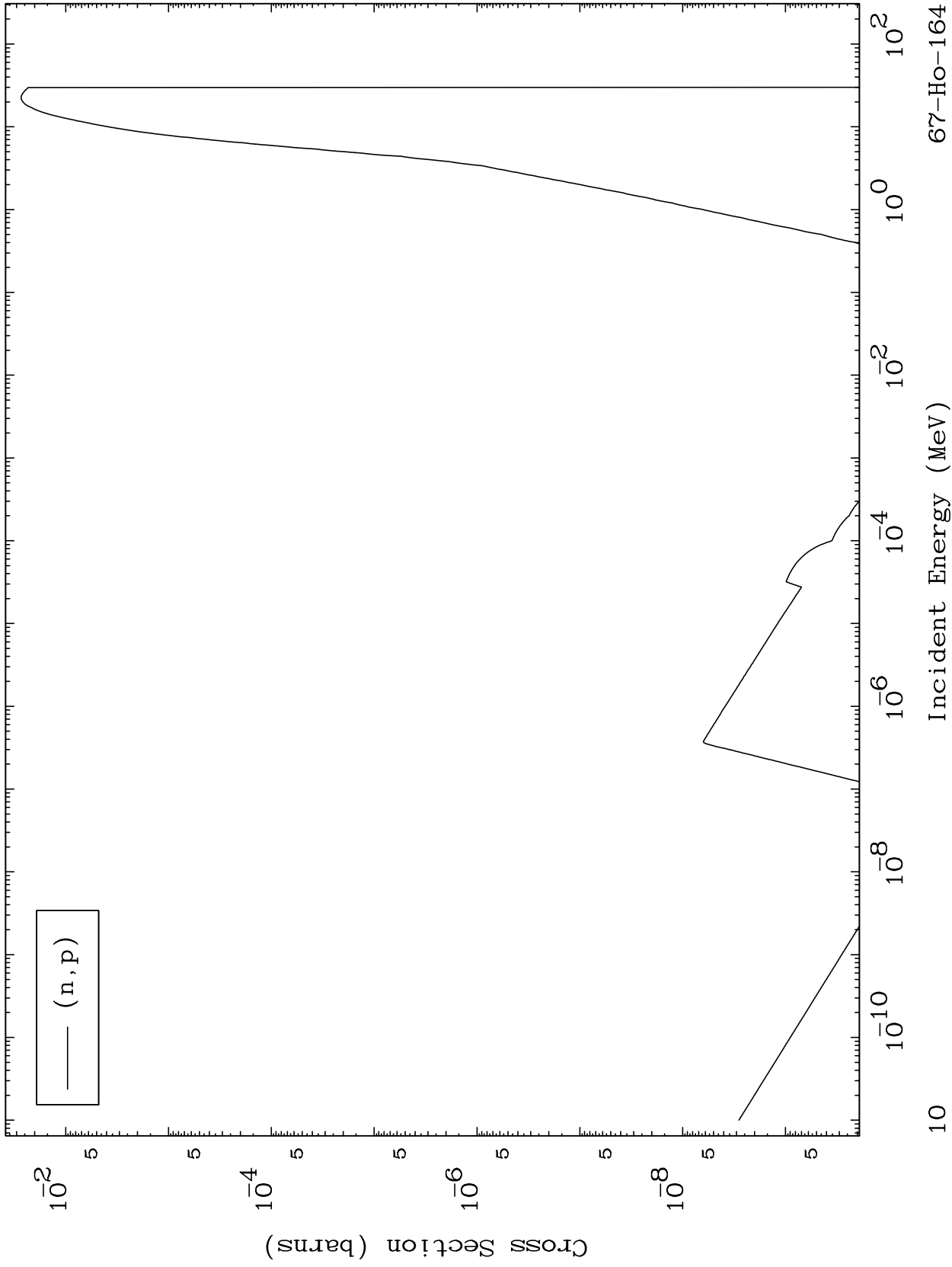
293 Kelvin Cross Sections



MAT 6723

(n,p) Levels
293 Kelvin Cross Sections

67-Ho-164



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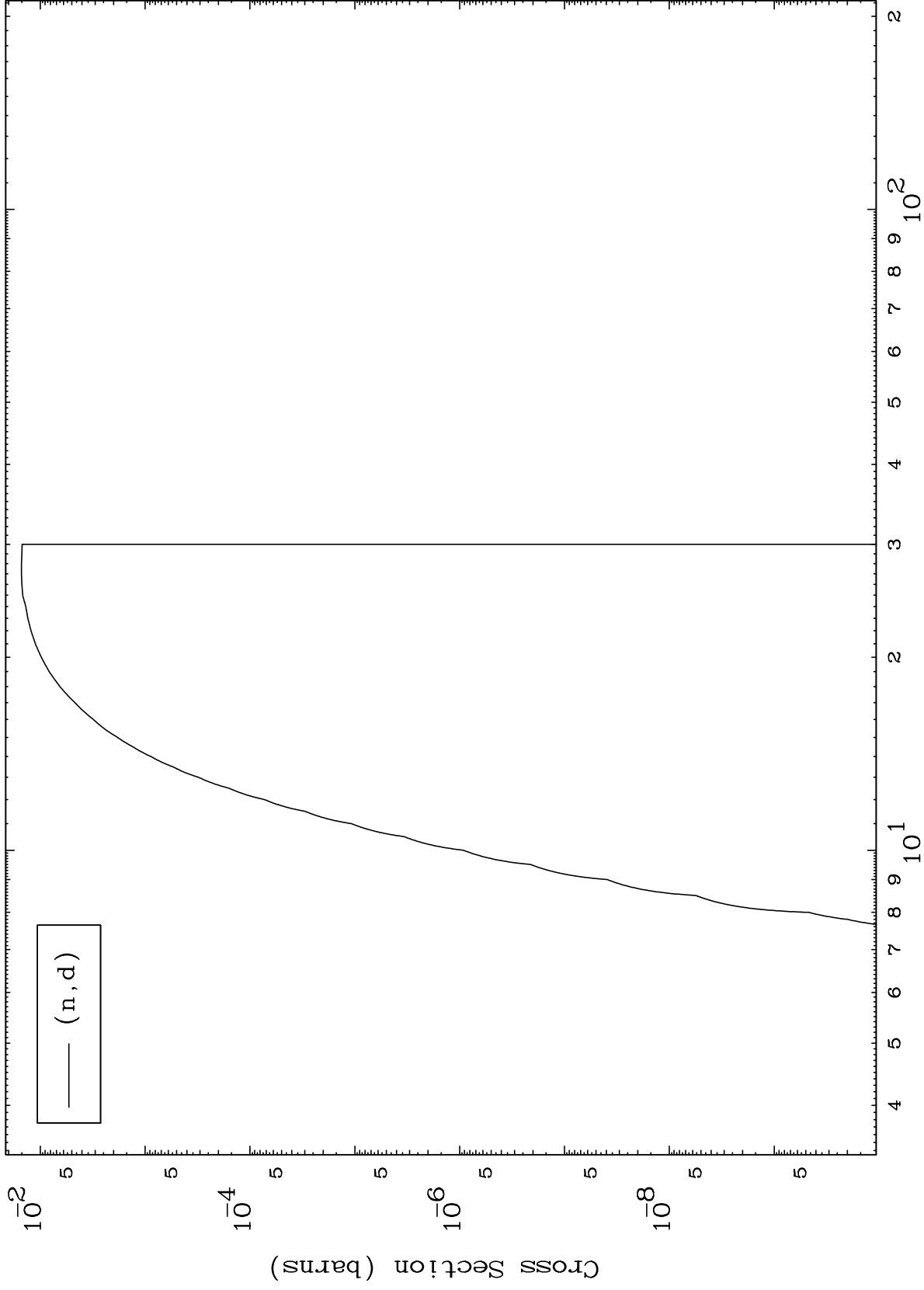
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n,d) Levels
293 Kelvin Cross Sections

67-Ho-164



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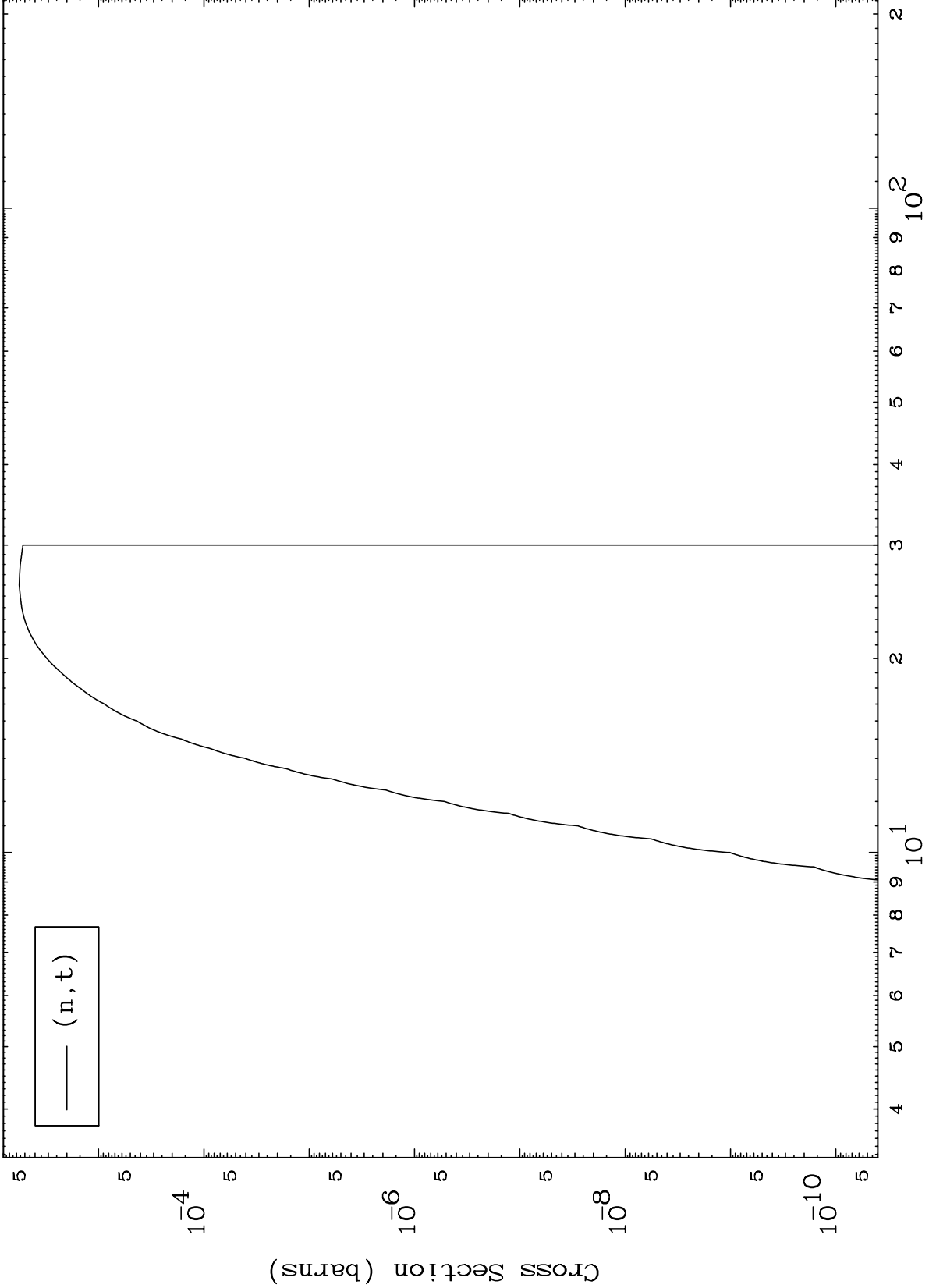
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n,t) Levels
293 Kelvin Cross Sections

67-Ho-164



12

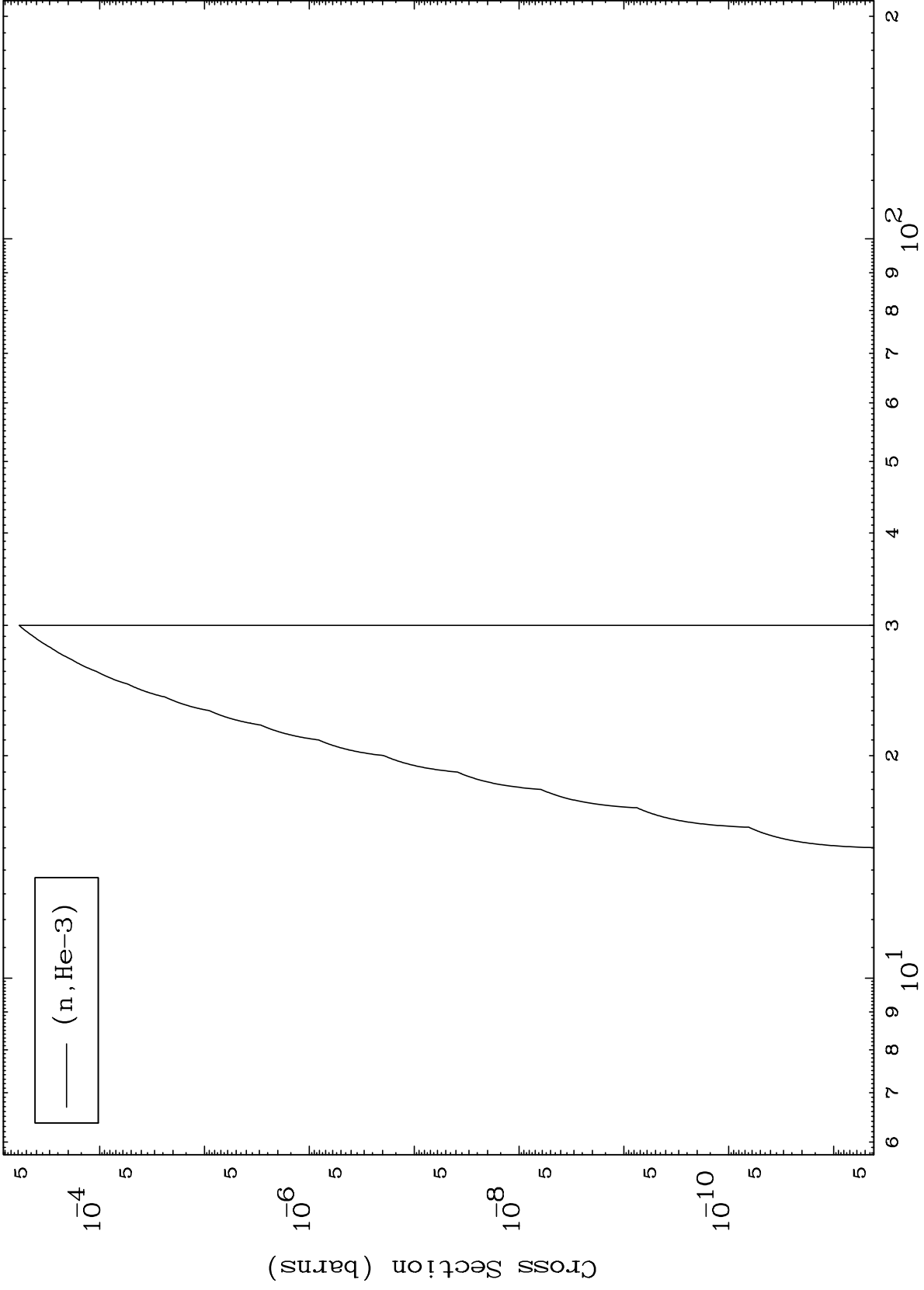
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-164



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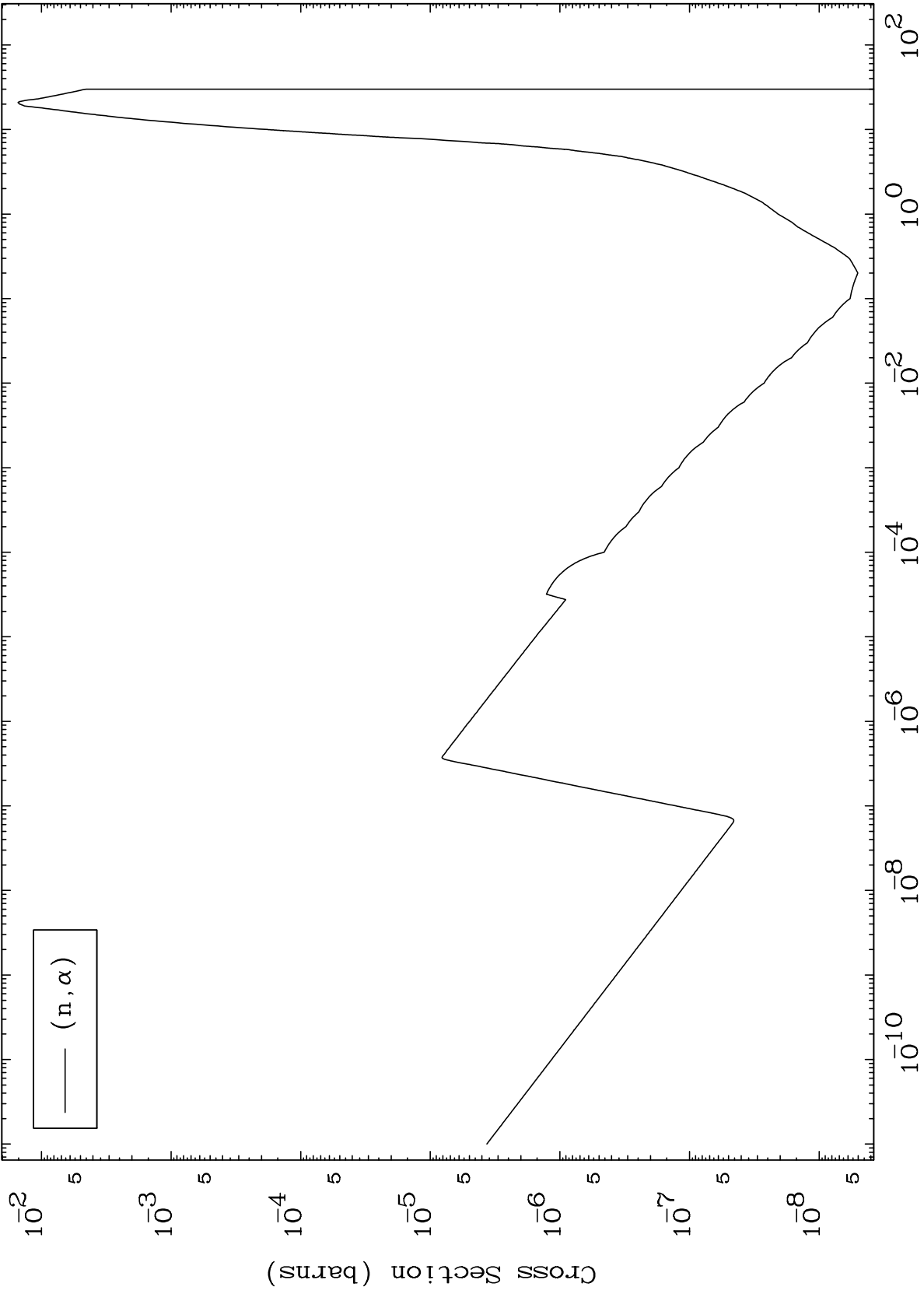
Incident Energy (MeV)

67-Ho-164

MAT 6723

(n, α) Levels
293 Kelvin Cross Sections

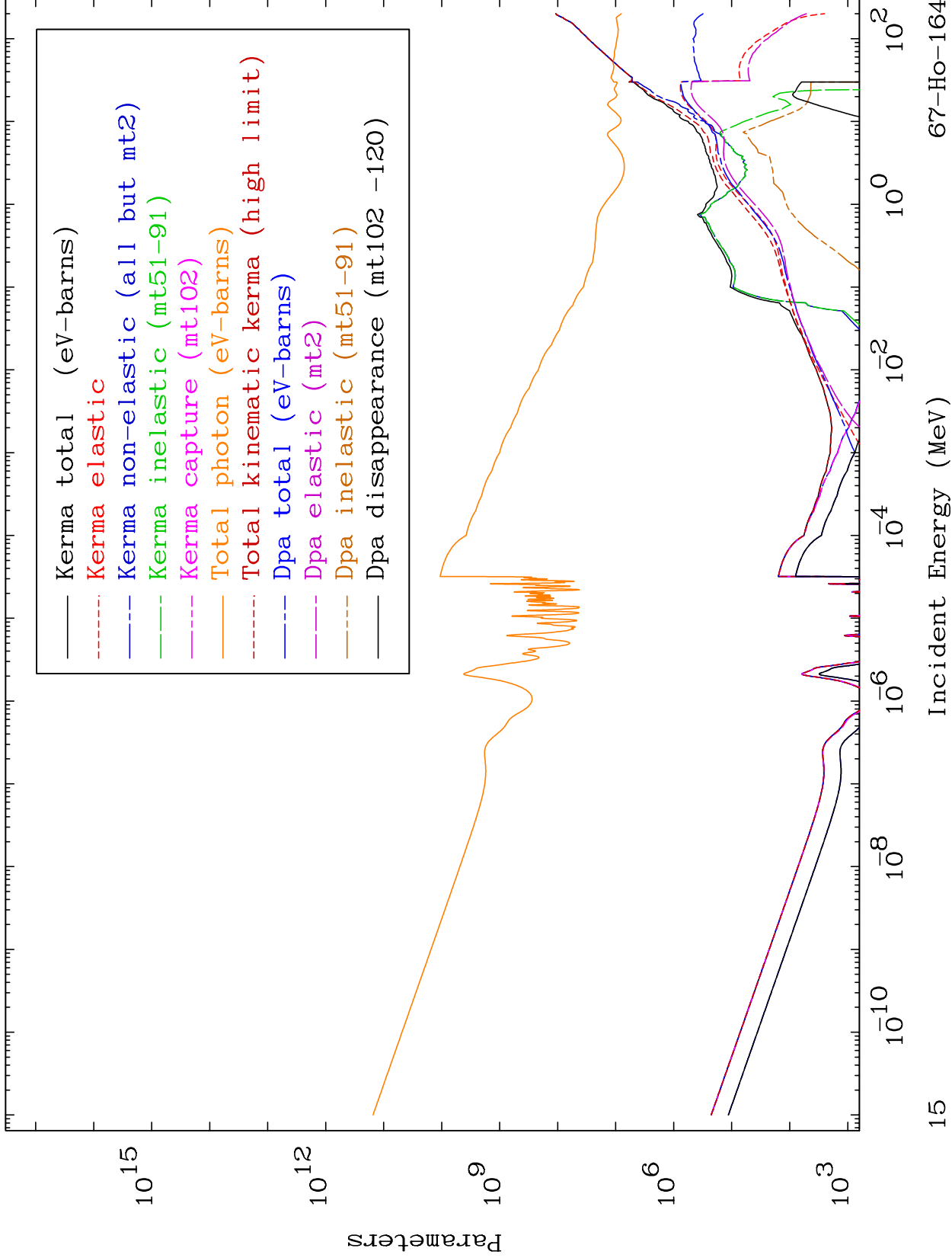
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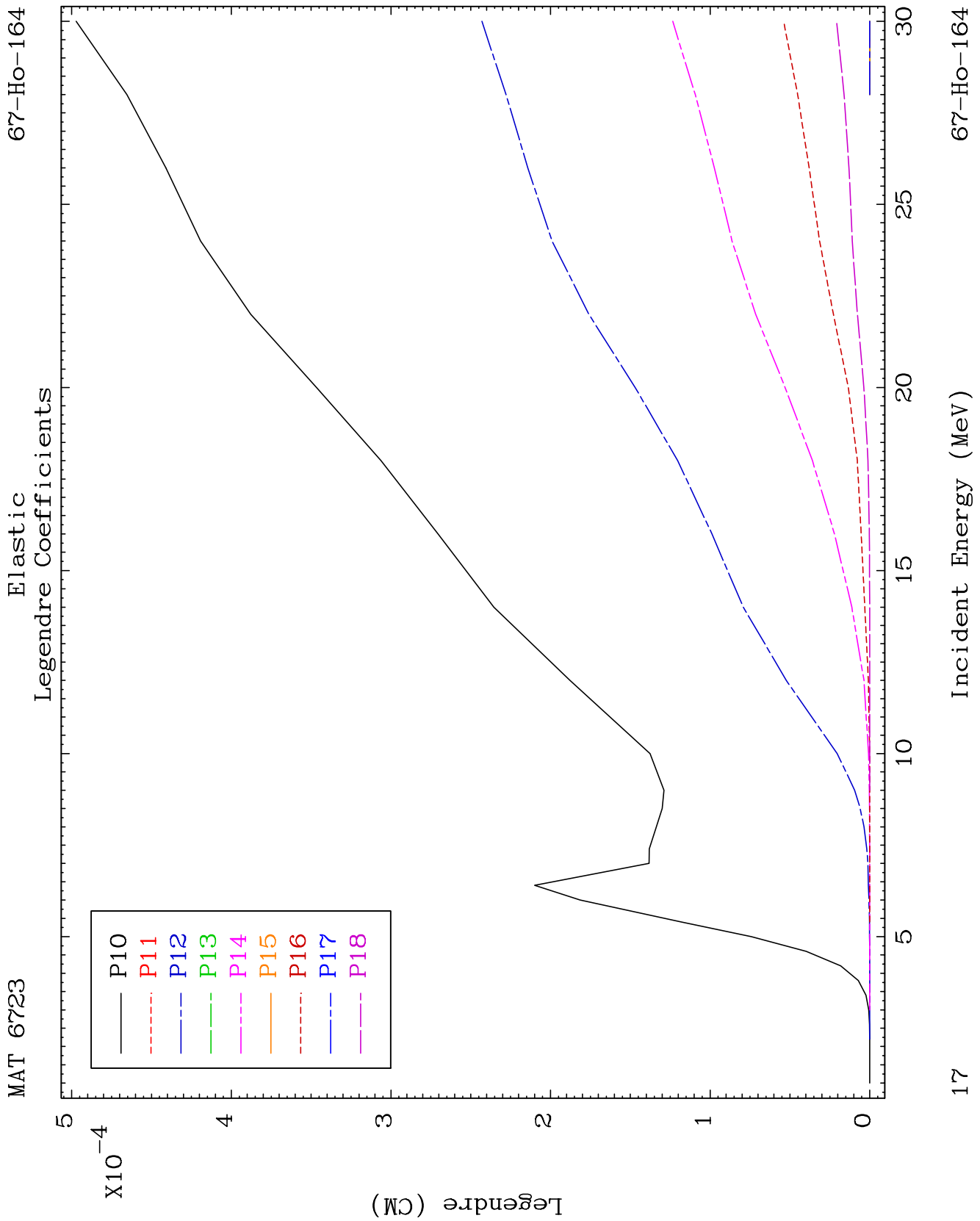


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Incident Energy (MeV)

67-Ho-164

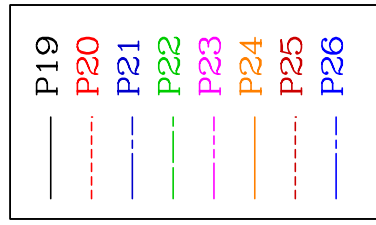




MAT 6723

Elastic
Legendre Coefficients

67-Ho-164



$\times 10^{-6}$

Legendre (CM)

4

2

0

15

20

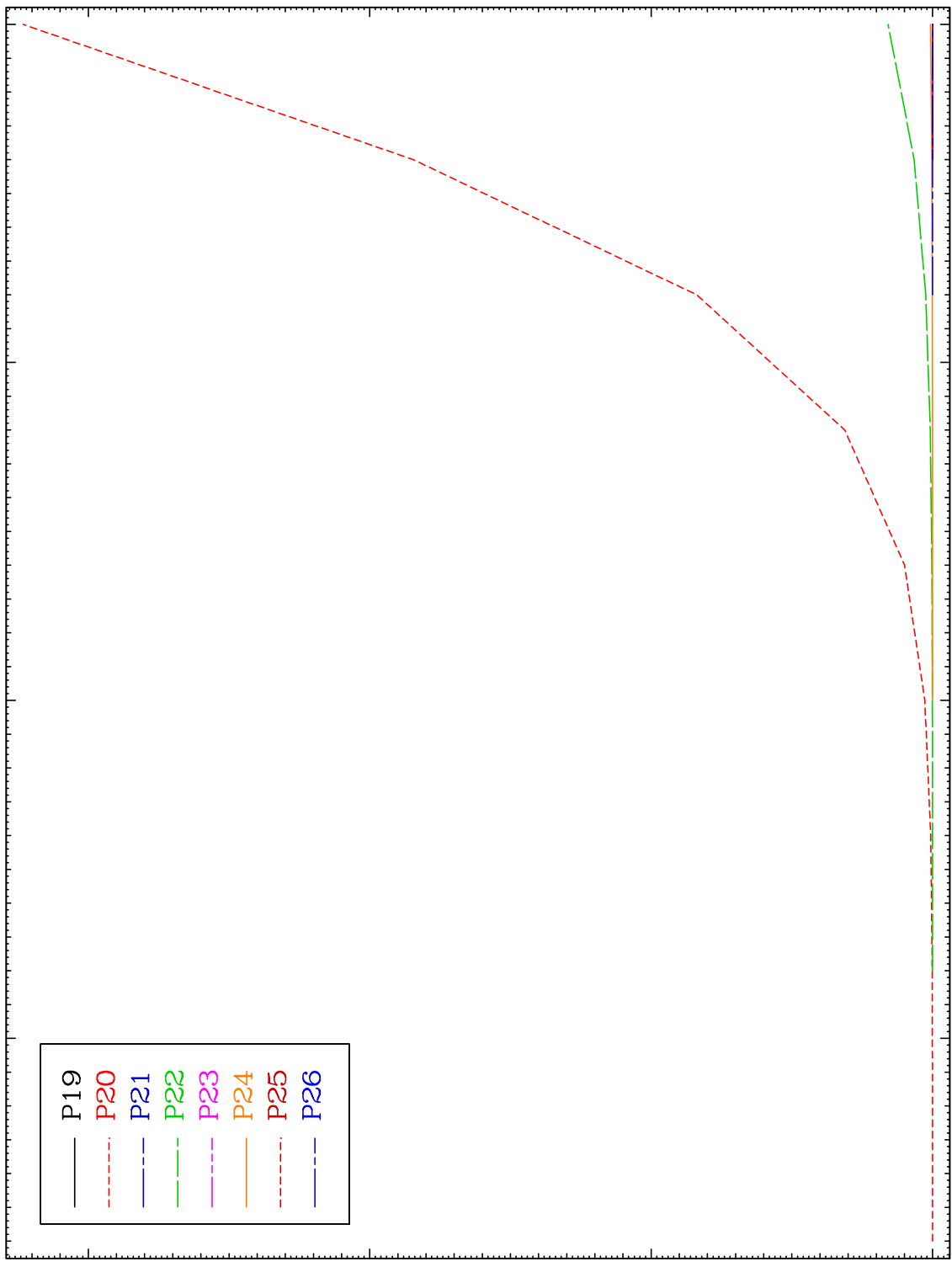
25

30

18

Incident Energy (MeV)

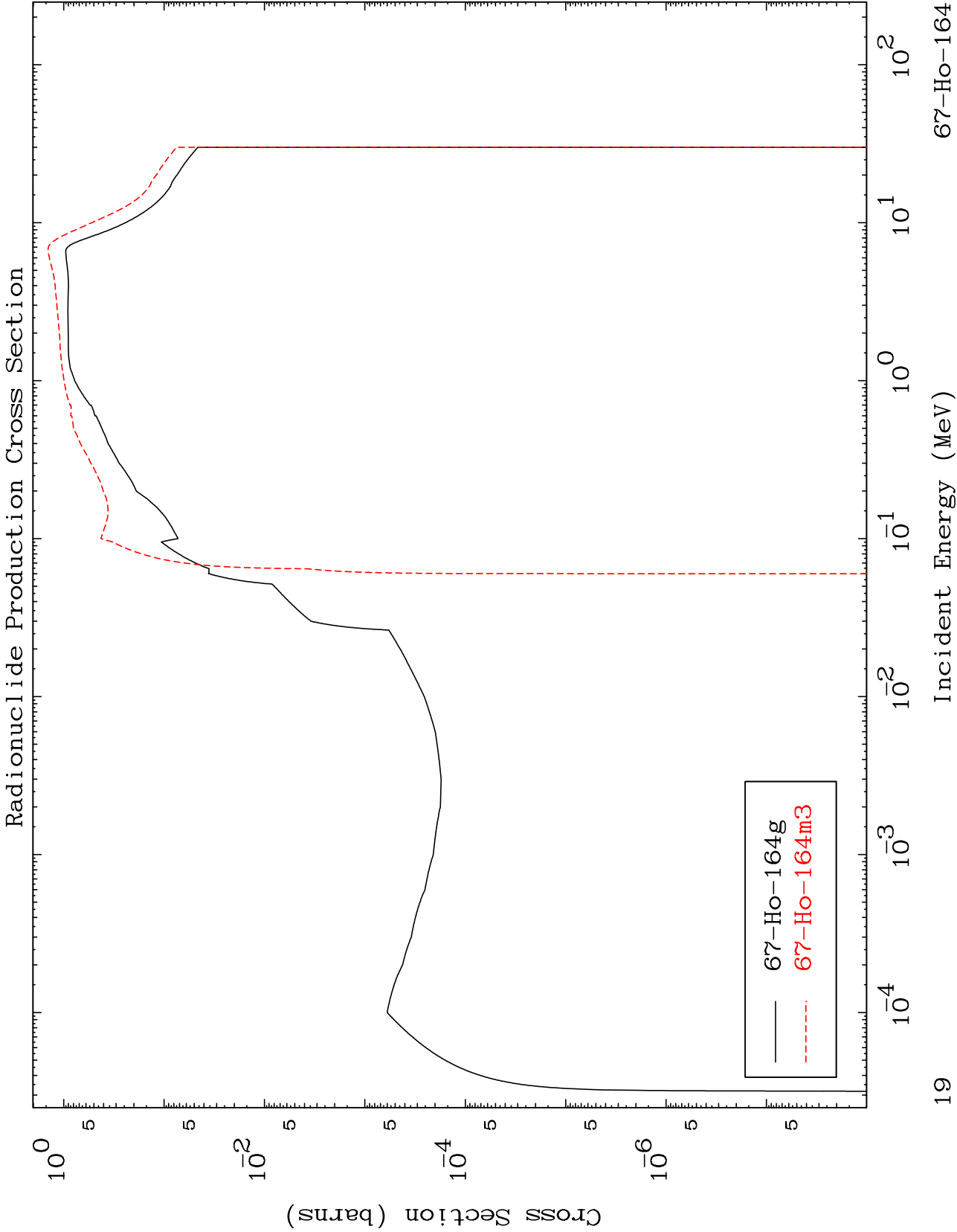
67-Ho-164



MAT 6723

67-Ho-164

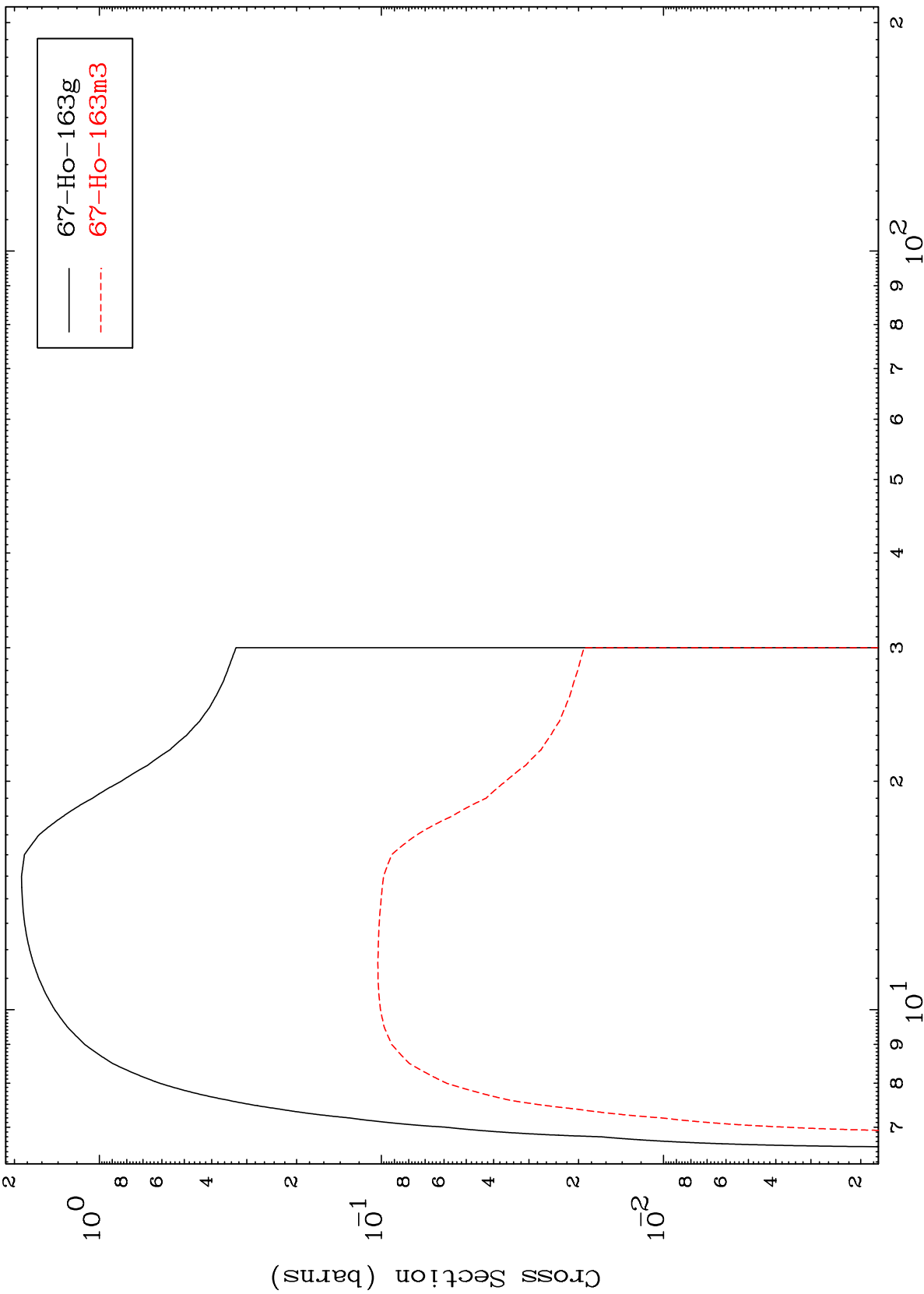
Inelastic
Radionuclide Production Cross Section



MAT 6723

67-Ho-164

(n,2n)
Radionuclide Production Cross Section



67-Ho-164

Incident Energy (MeV)

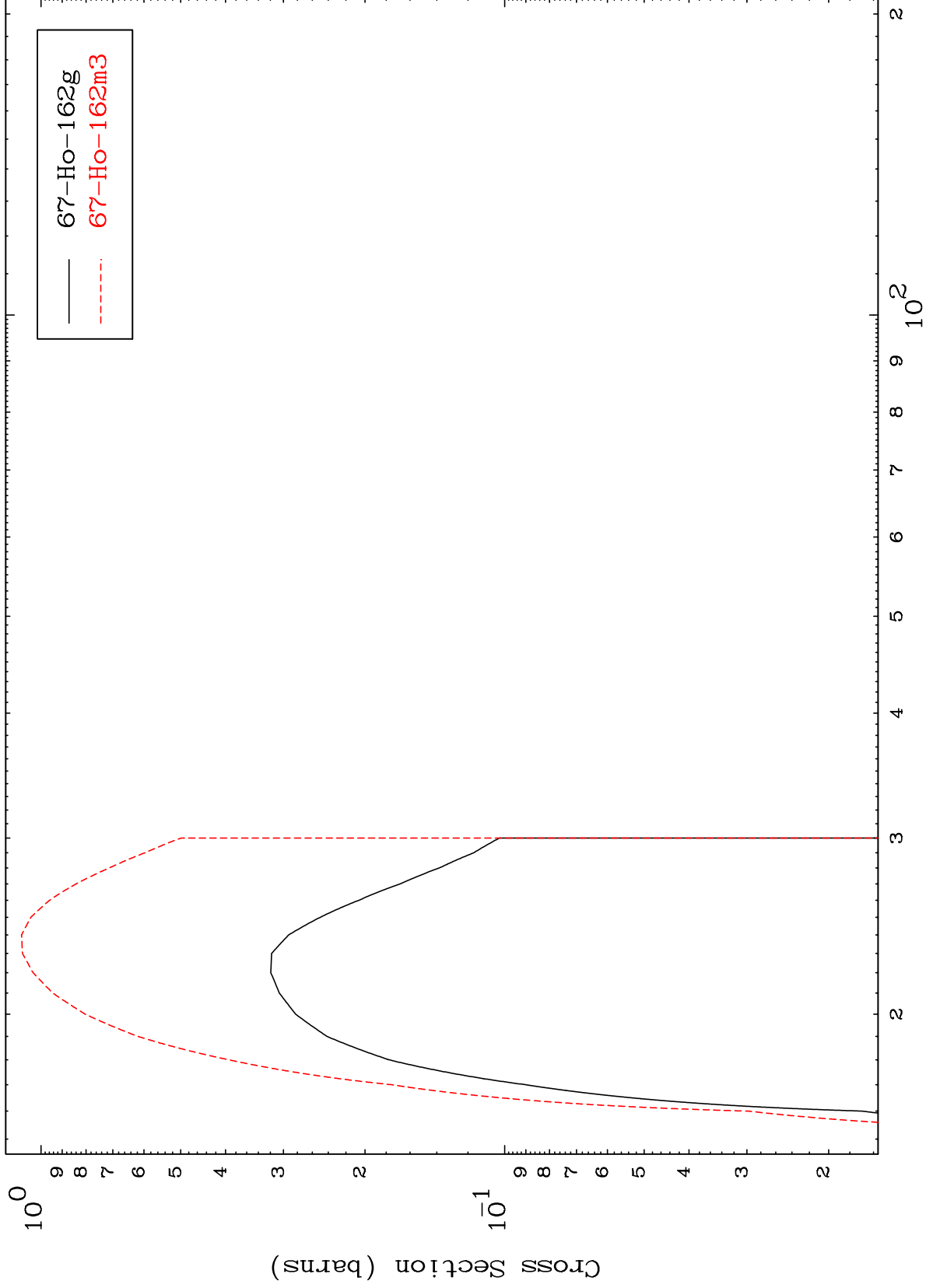
20

MAT 6723

(n,3n)

67-Ho-164

Radionuclide Production Cross Section

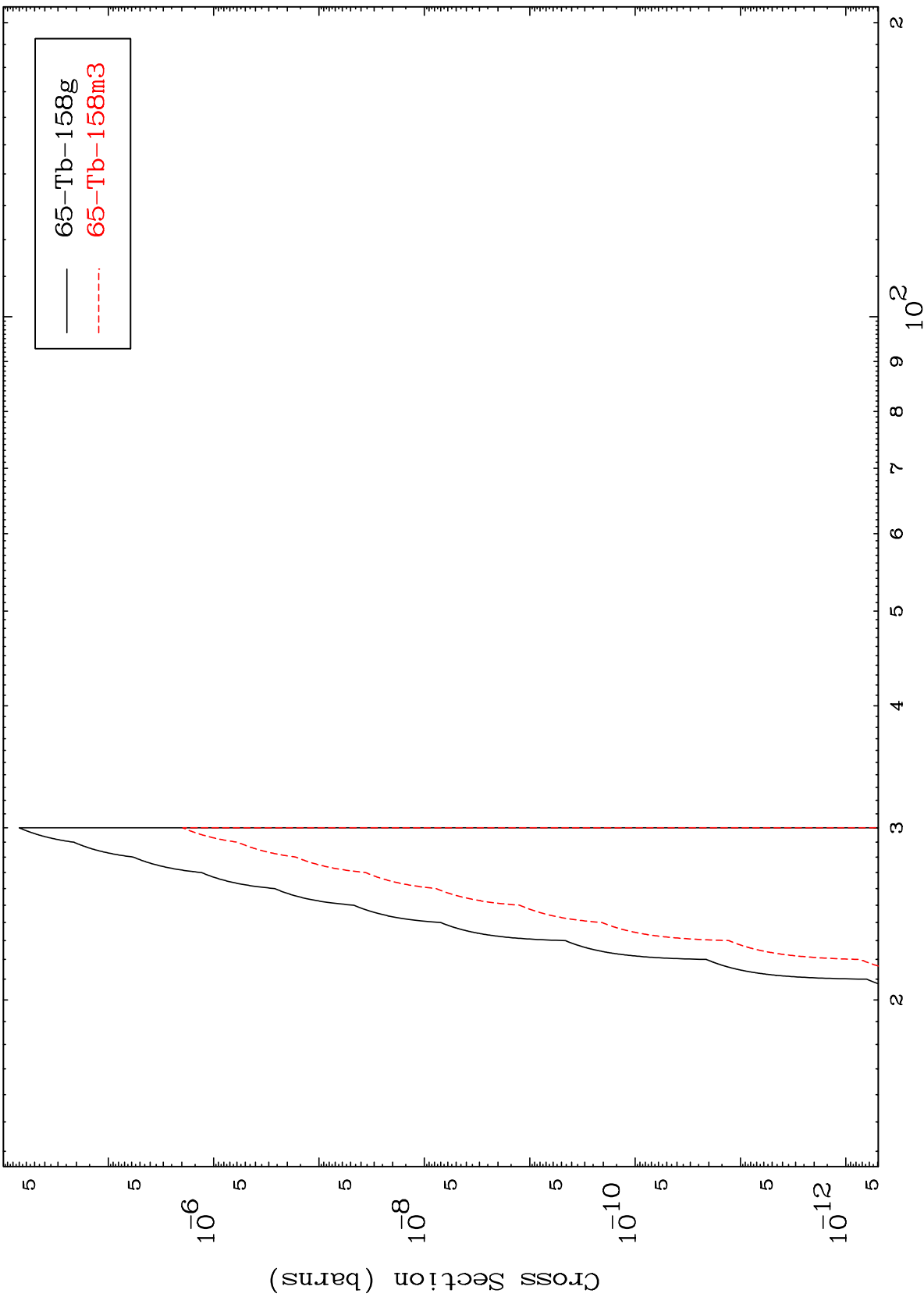


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Incident Energy (MeV)

67-Ho-164

Radionuclide Production Cross Section



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

MAT 6723

(n,4n)

67-Ho-164

