

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

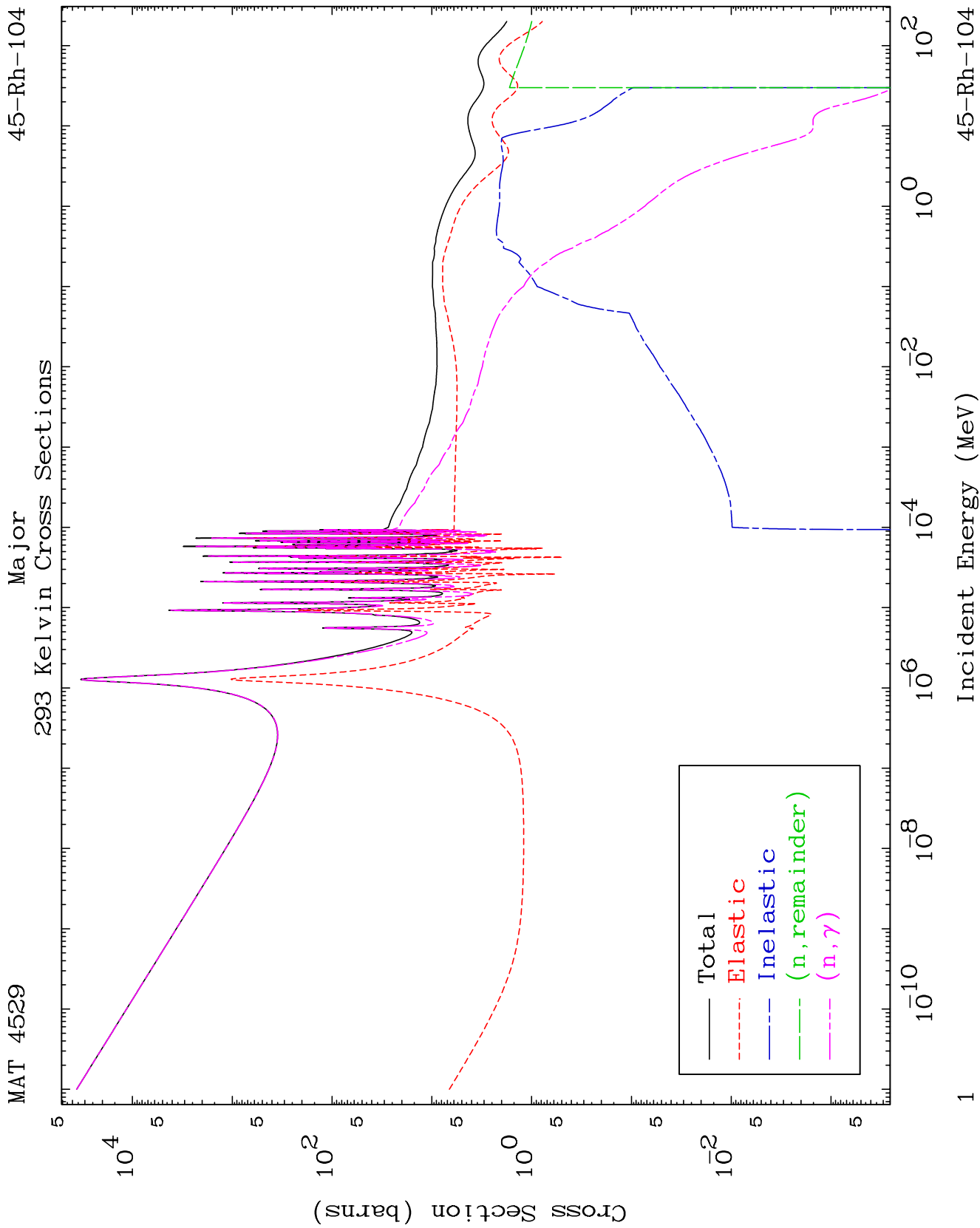
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

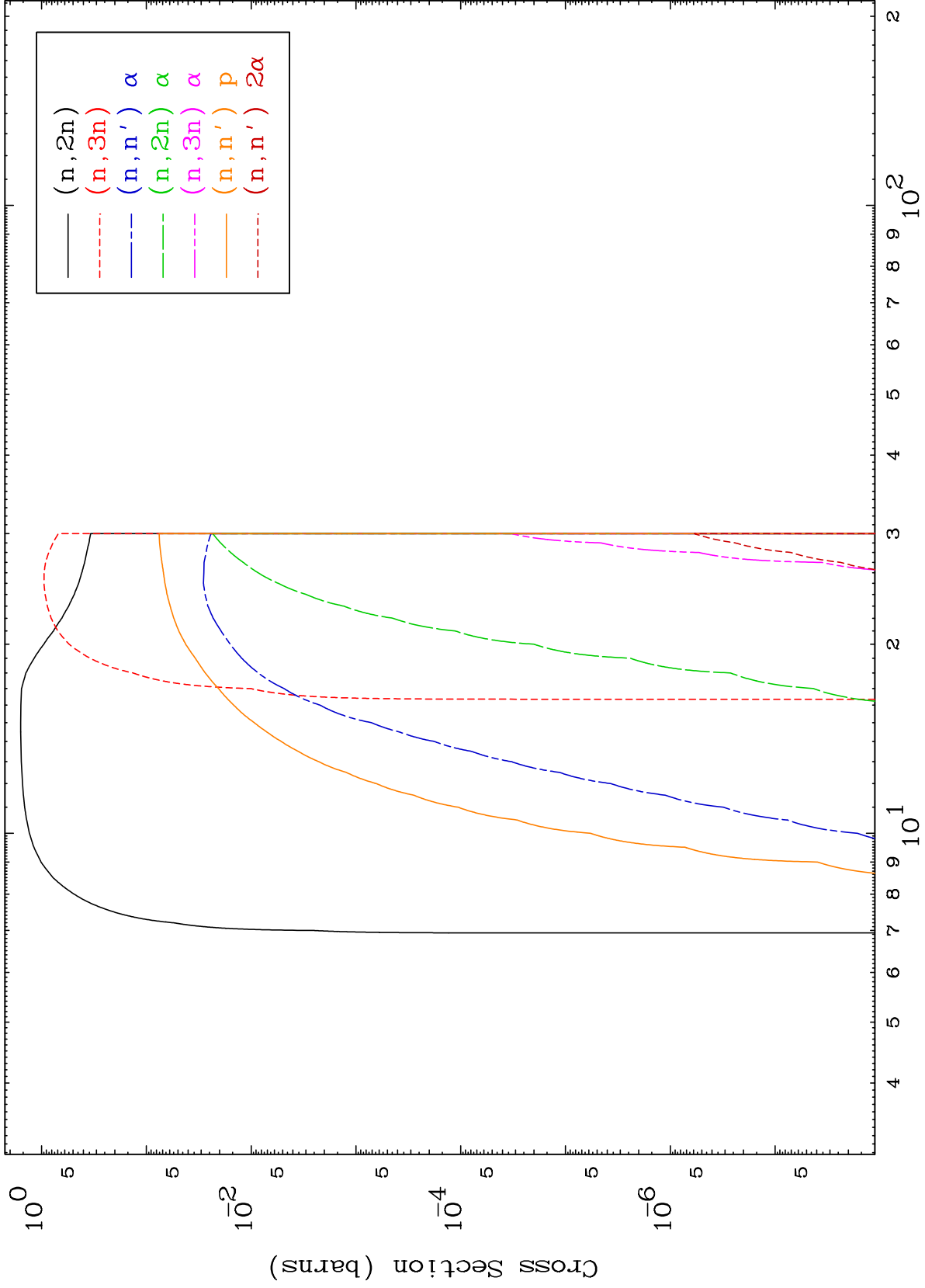
Tele: 925-443-1911

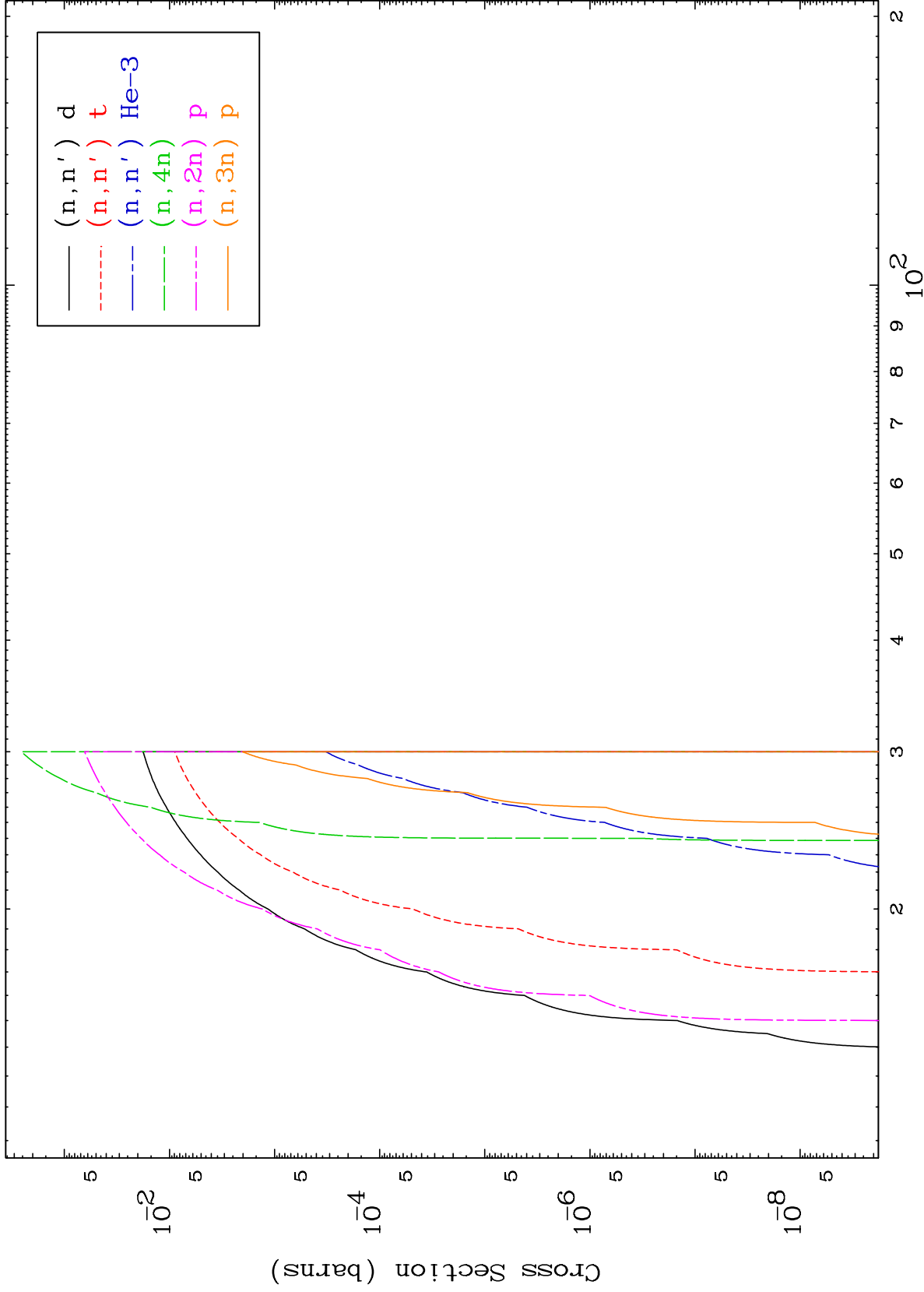
E.Mail:redcullen1@comcast.net

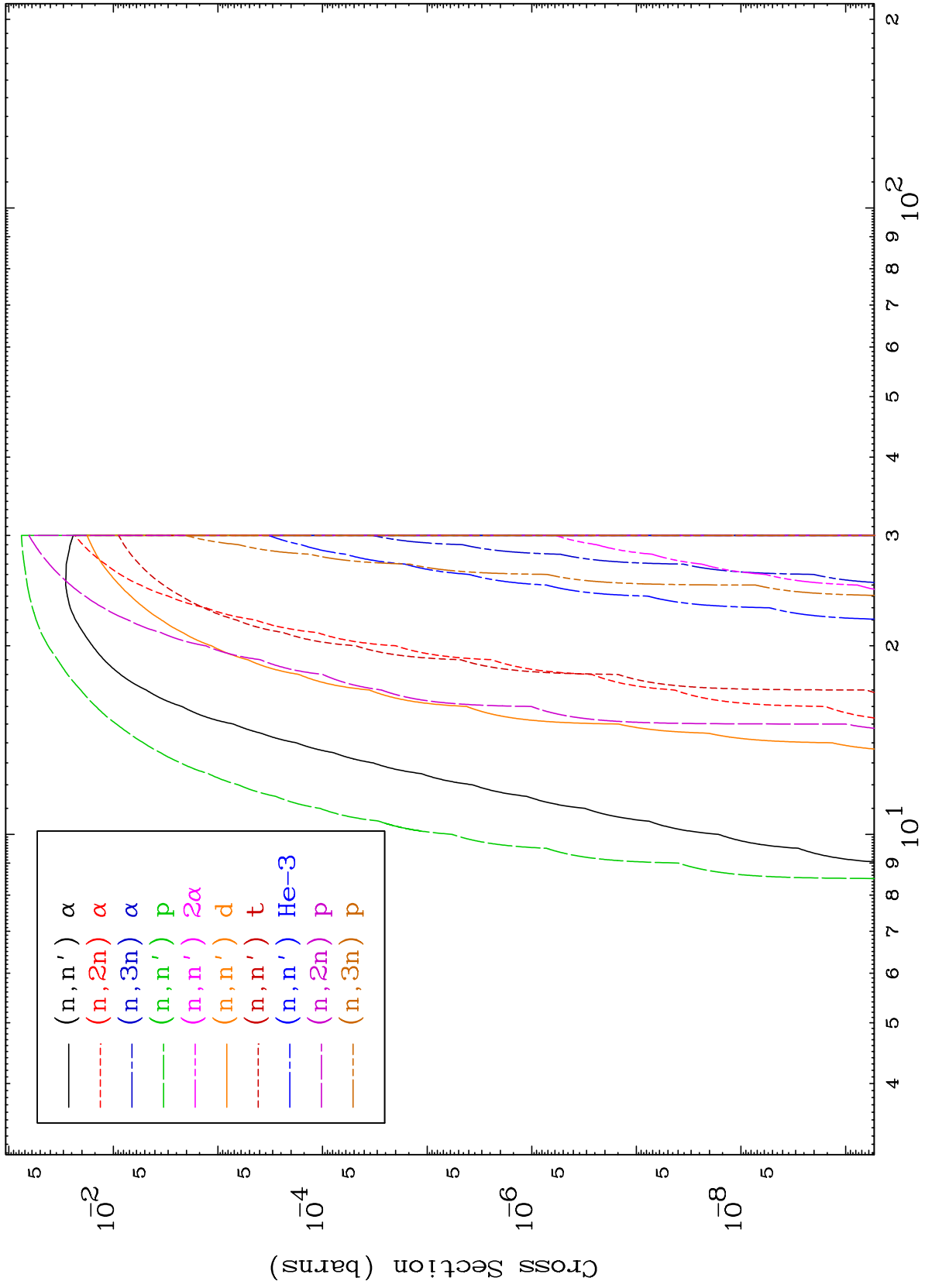
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Press Mouse Button to Start





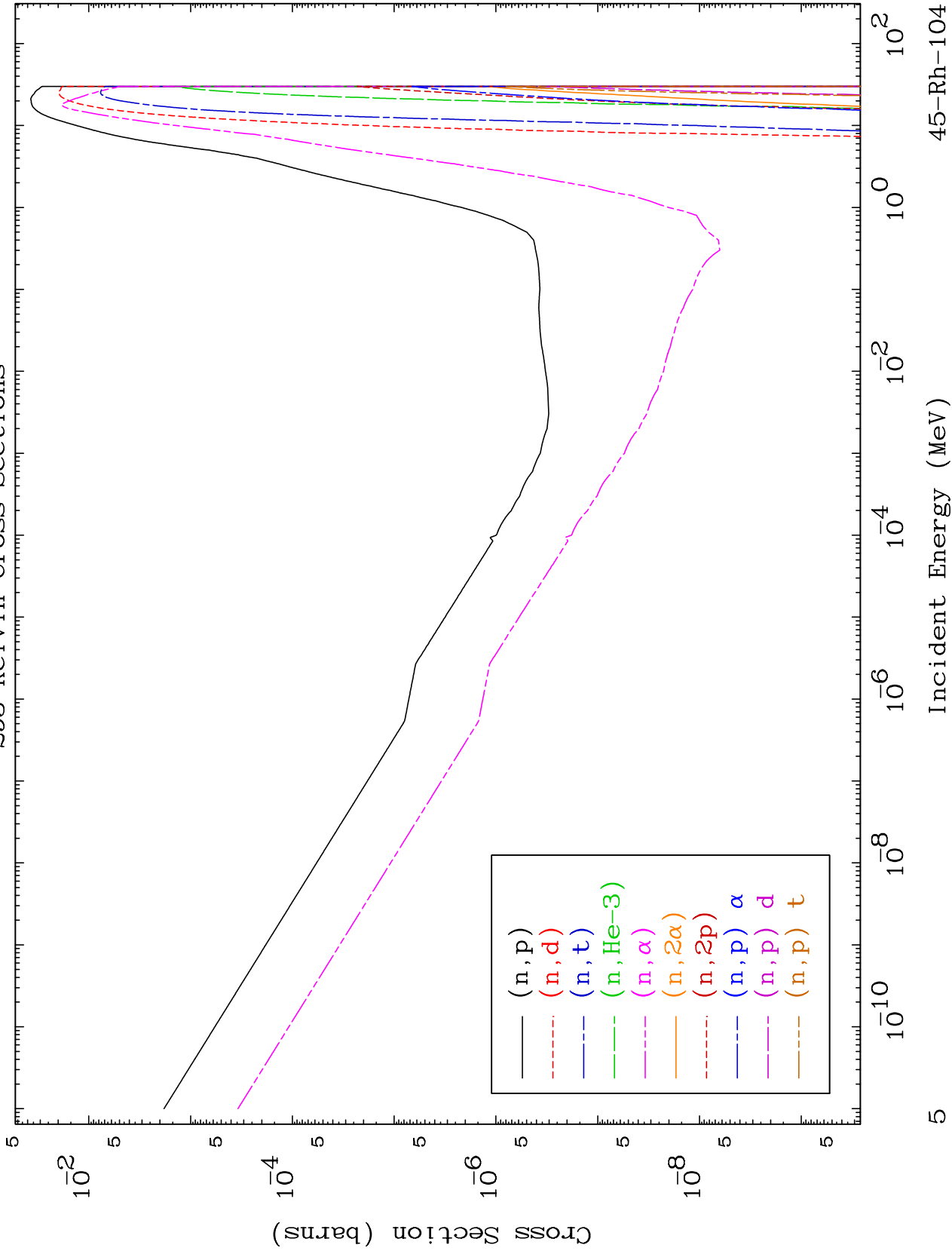


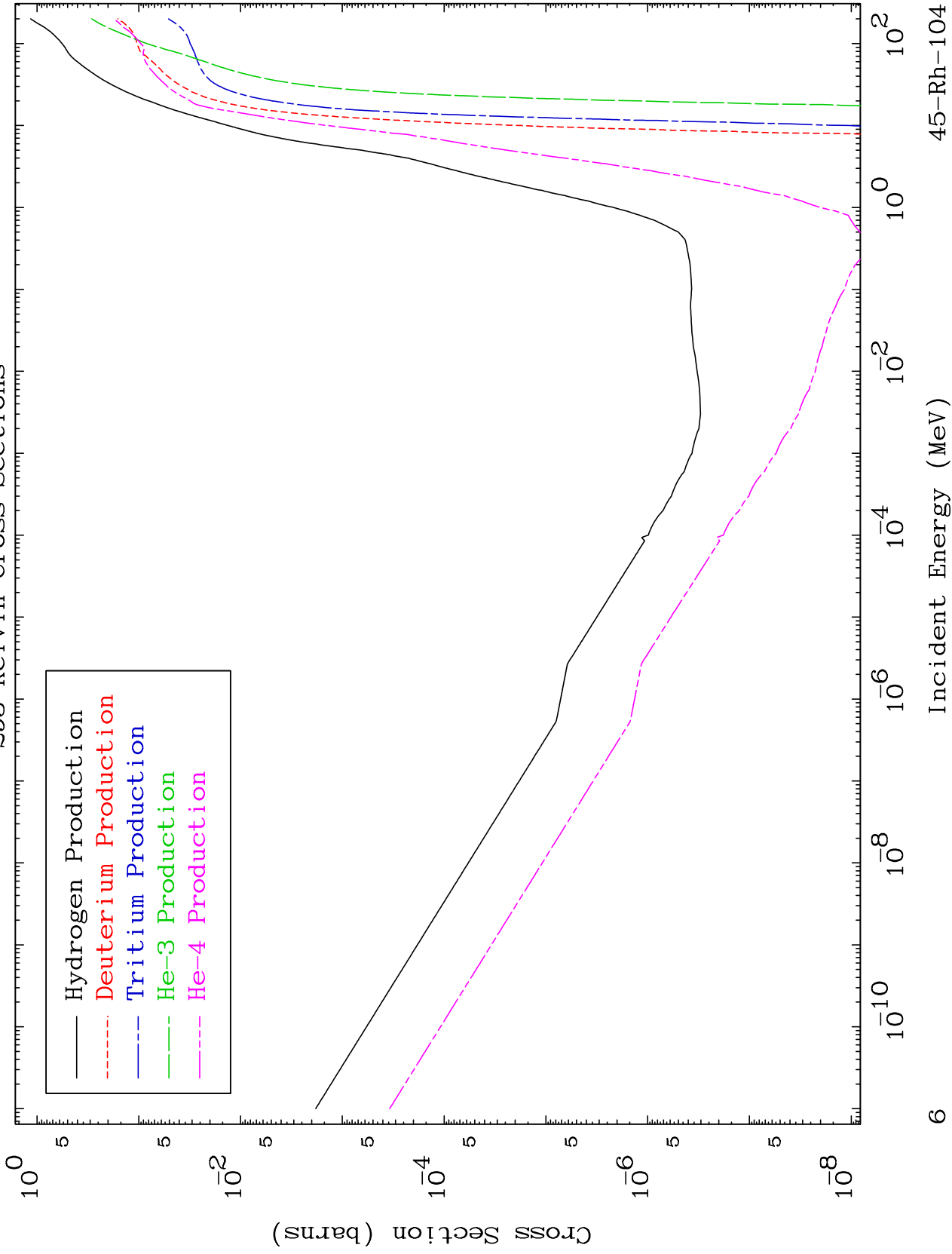


MAT 4529

Charged Particle
293 Kelvin Cross Sections

45-Rh-104

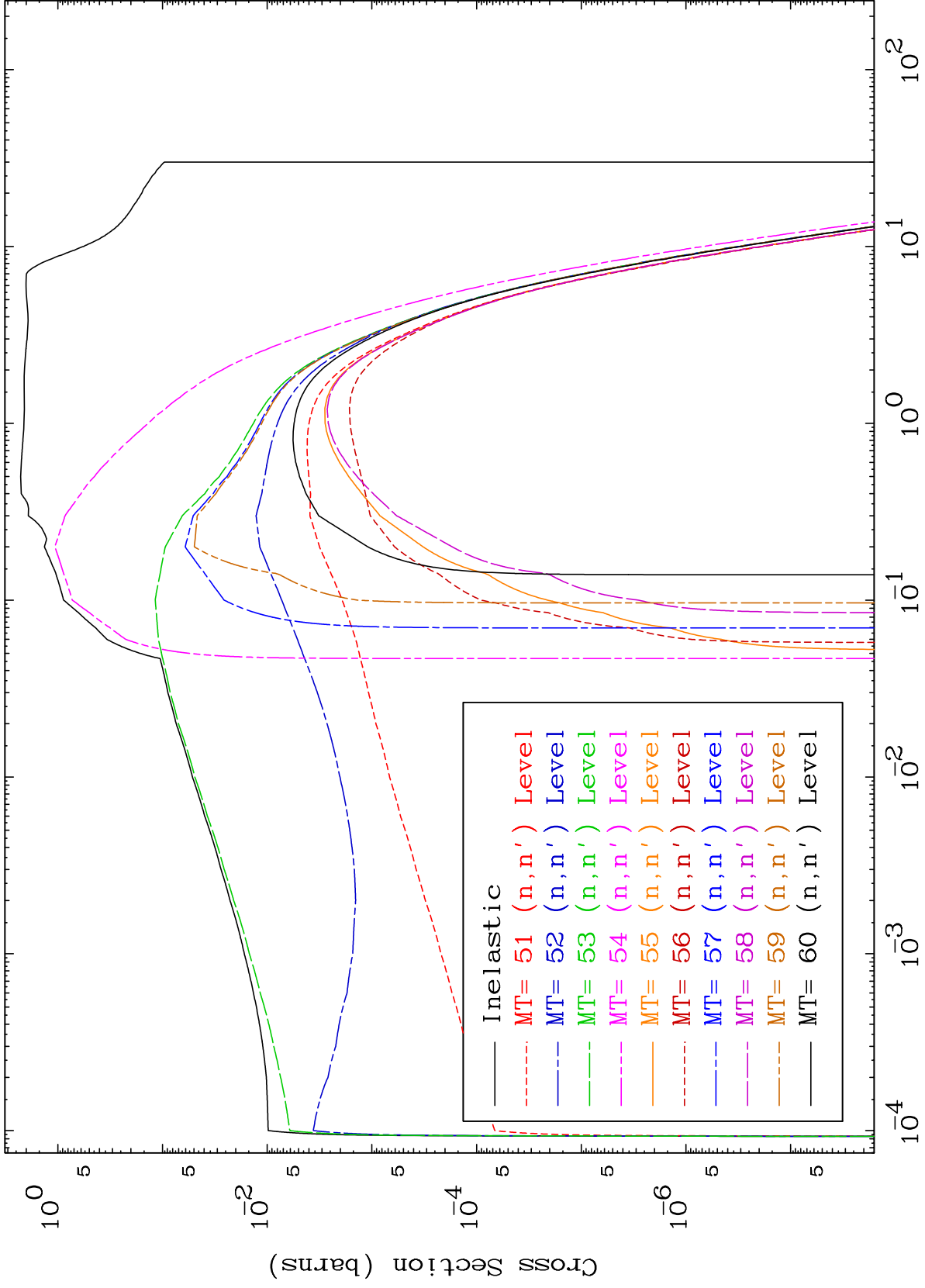




MAT 4529

293 Kelvin Cross Sections
(n,n') Level

45-Rh-104



Incident Energy (MeV)

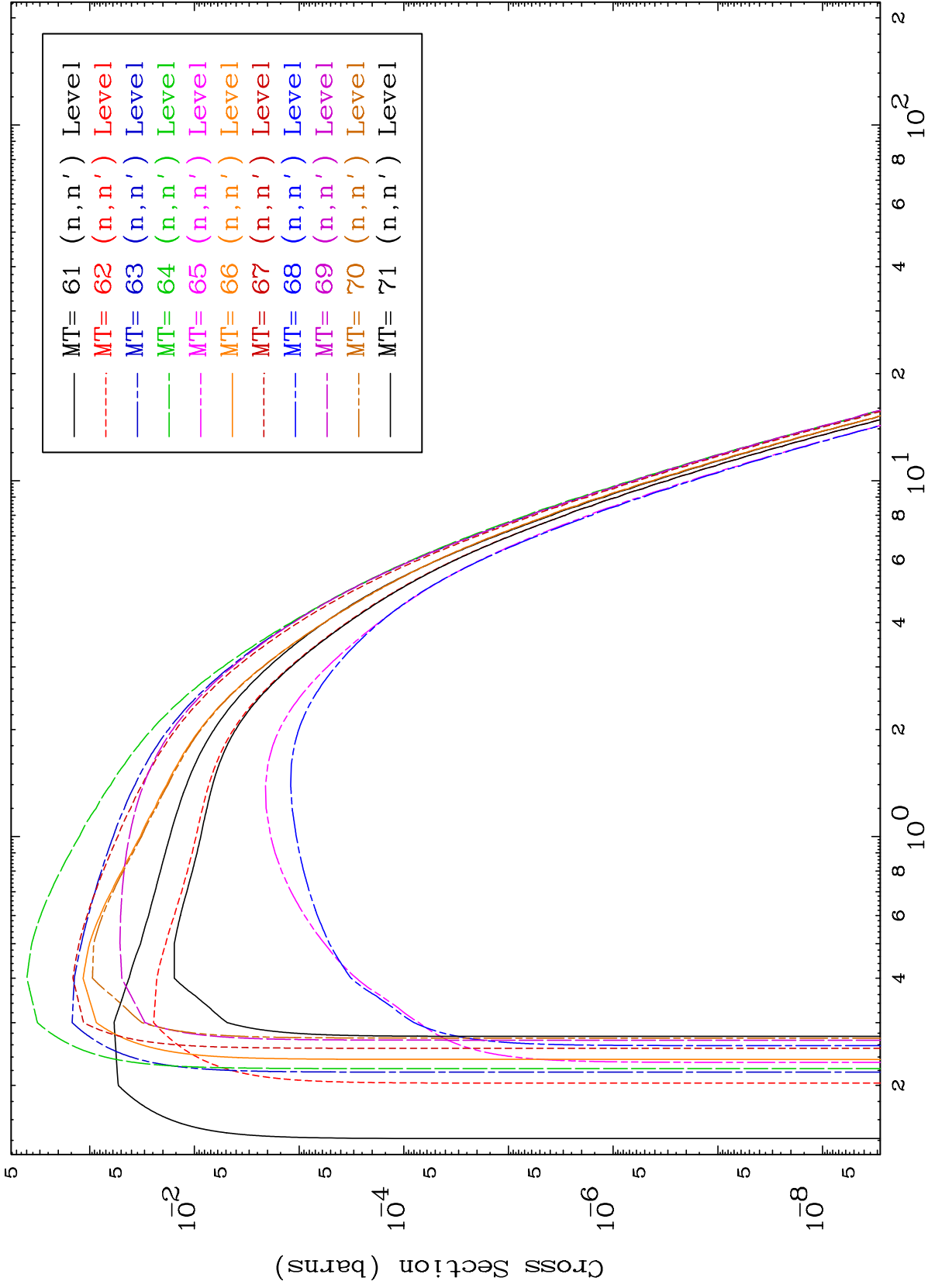
45-Rh-104

MAT 4529

(n,n') Level

45-Rh-104

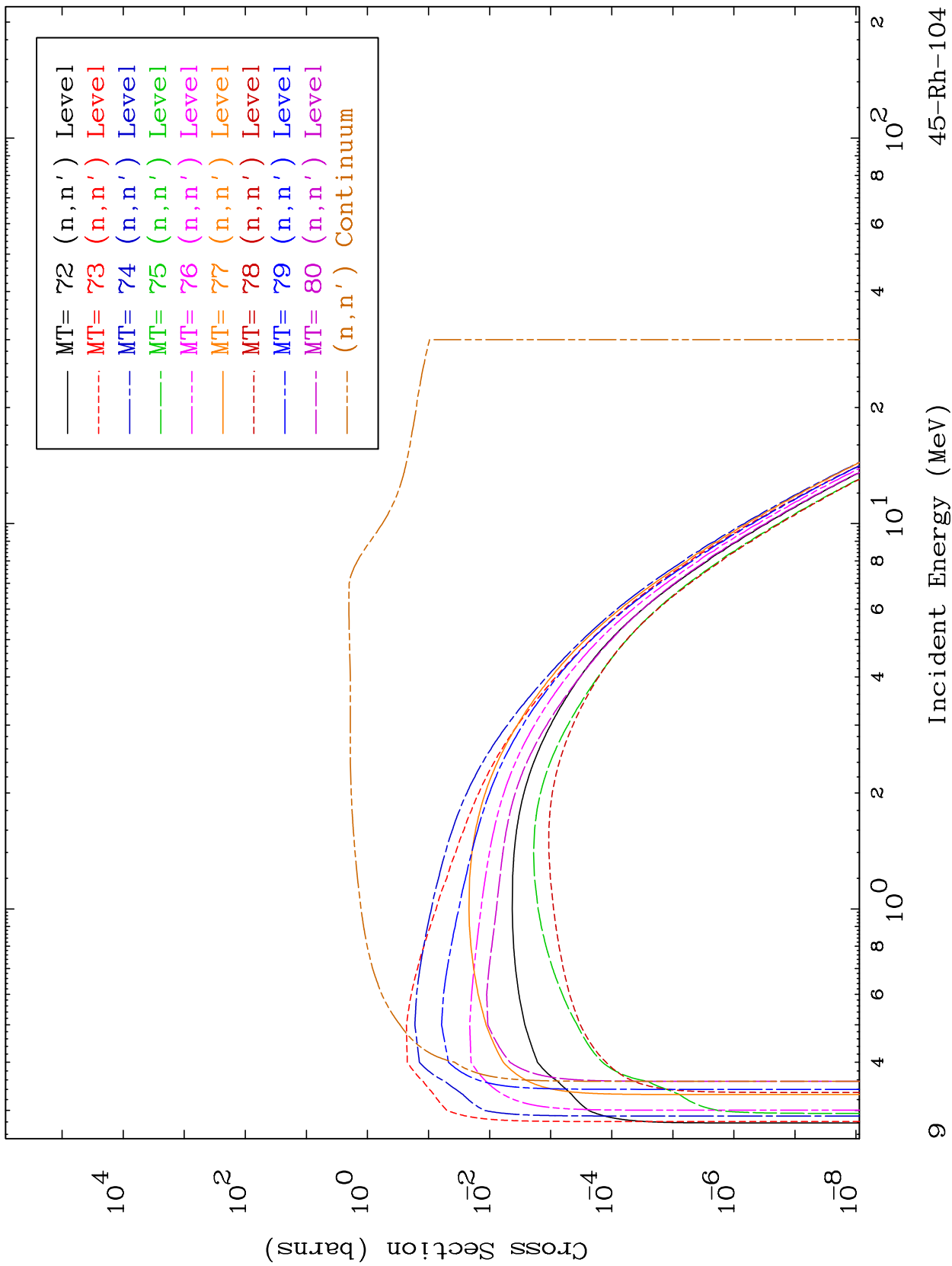
293 Kelvin Cross Sections



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Incident Energy (MeV)

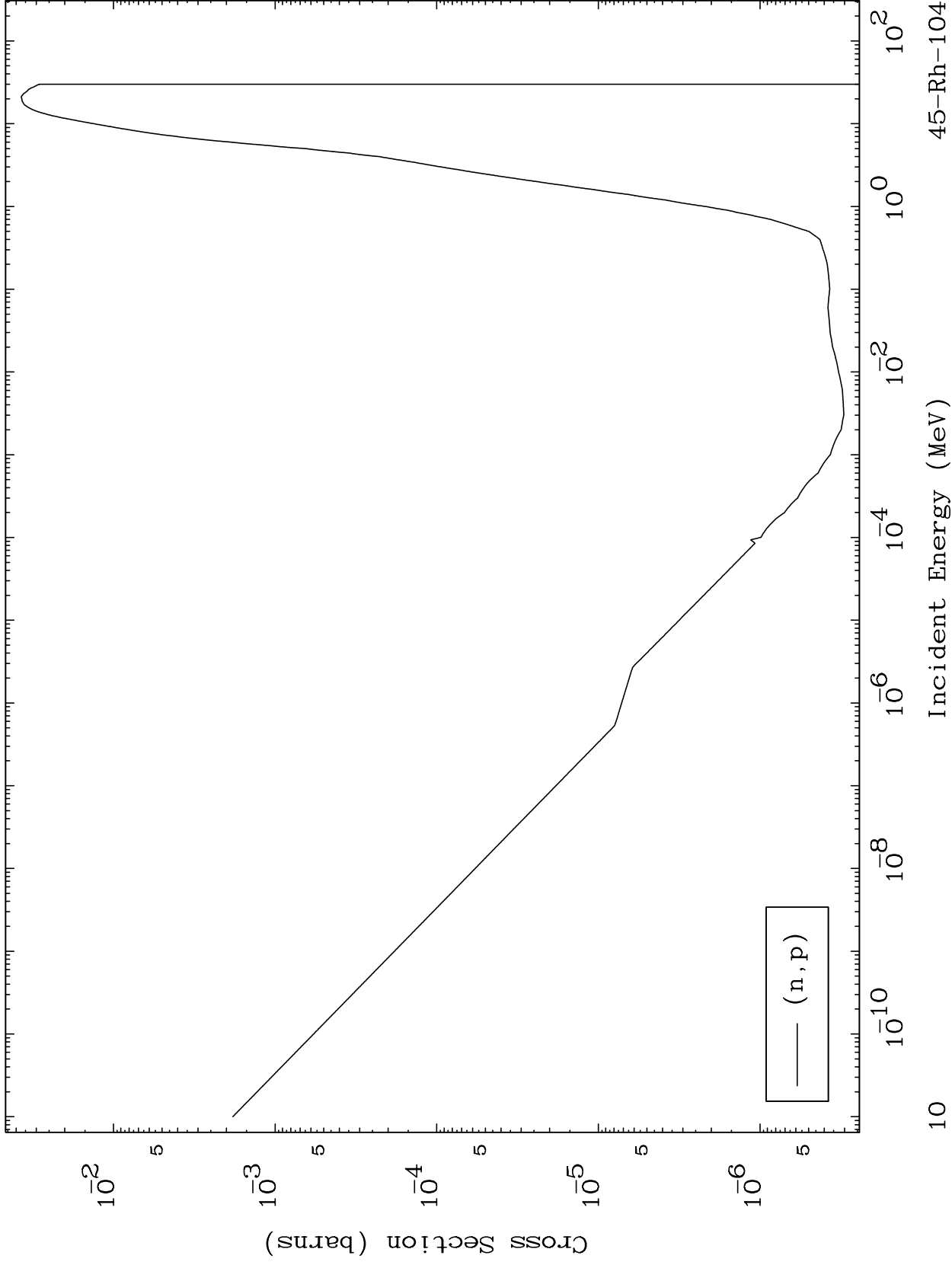
45-Rh-104



MAT 4529

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-104



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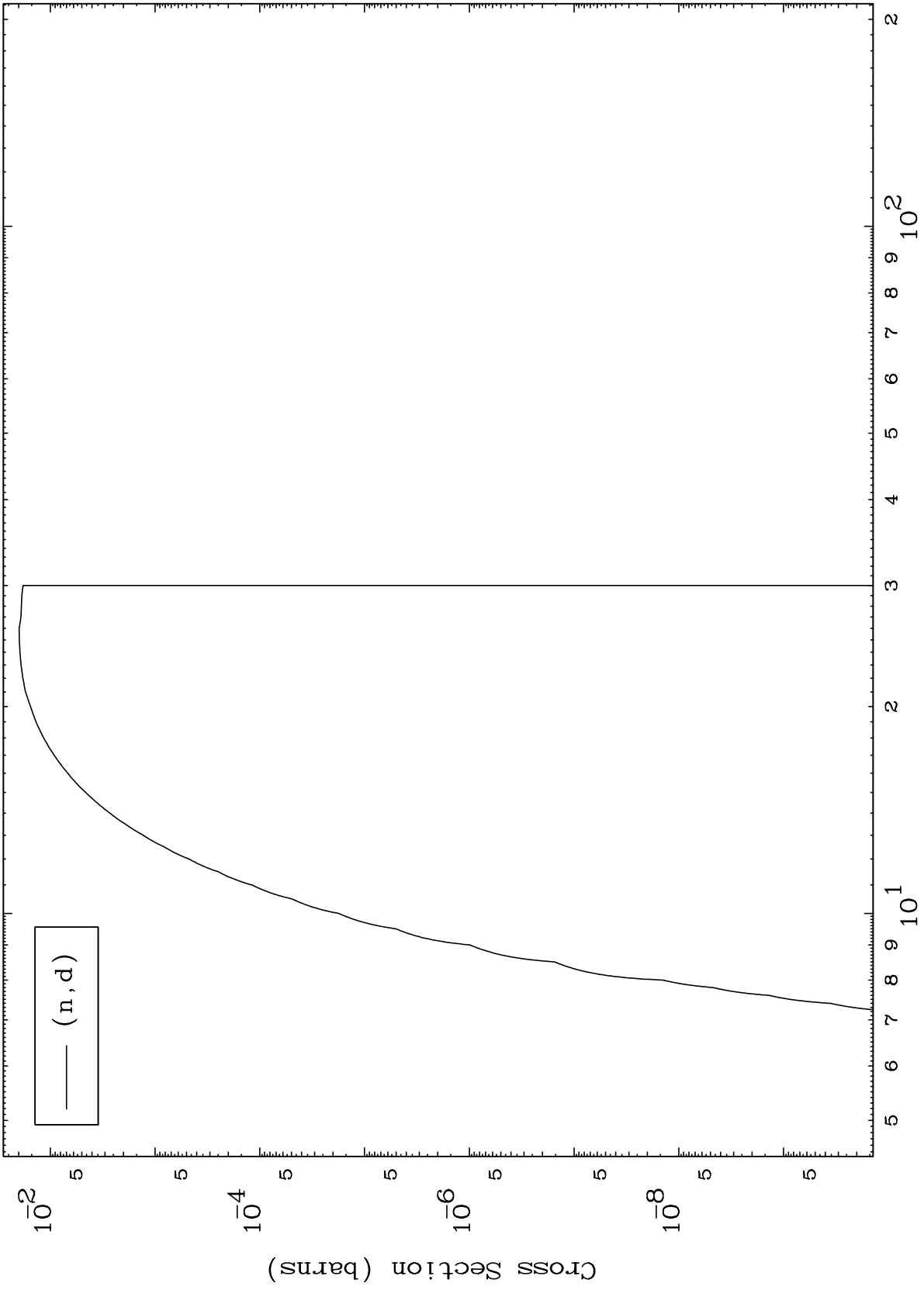
Incident Energy (MeV)

45-Rh-104

MAT 4529

(n,d) Levels
293 Kelvin Cross Sections

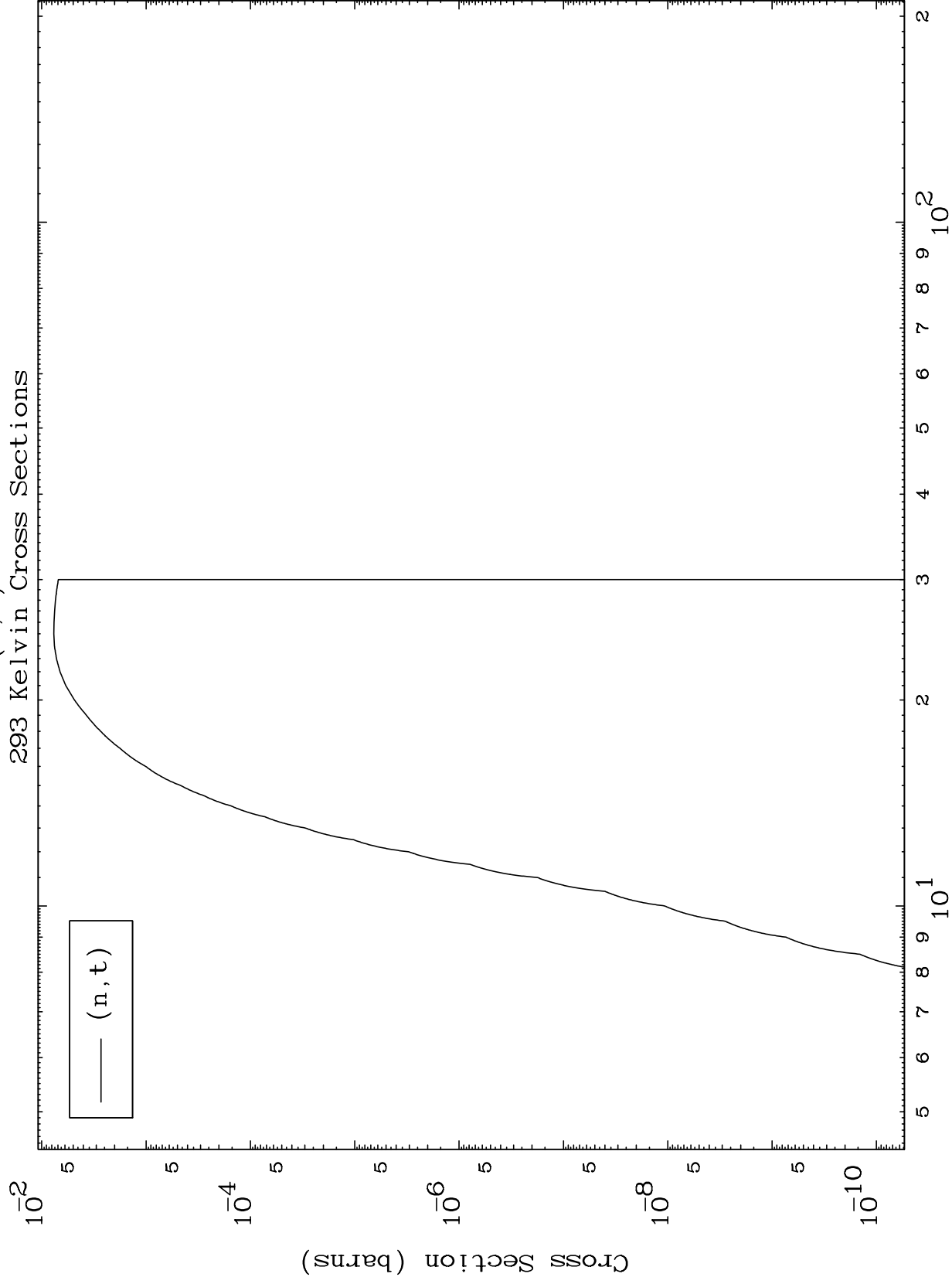
45-Rh-104



MAT 4529

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-104



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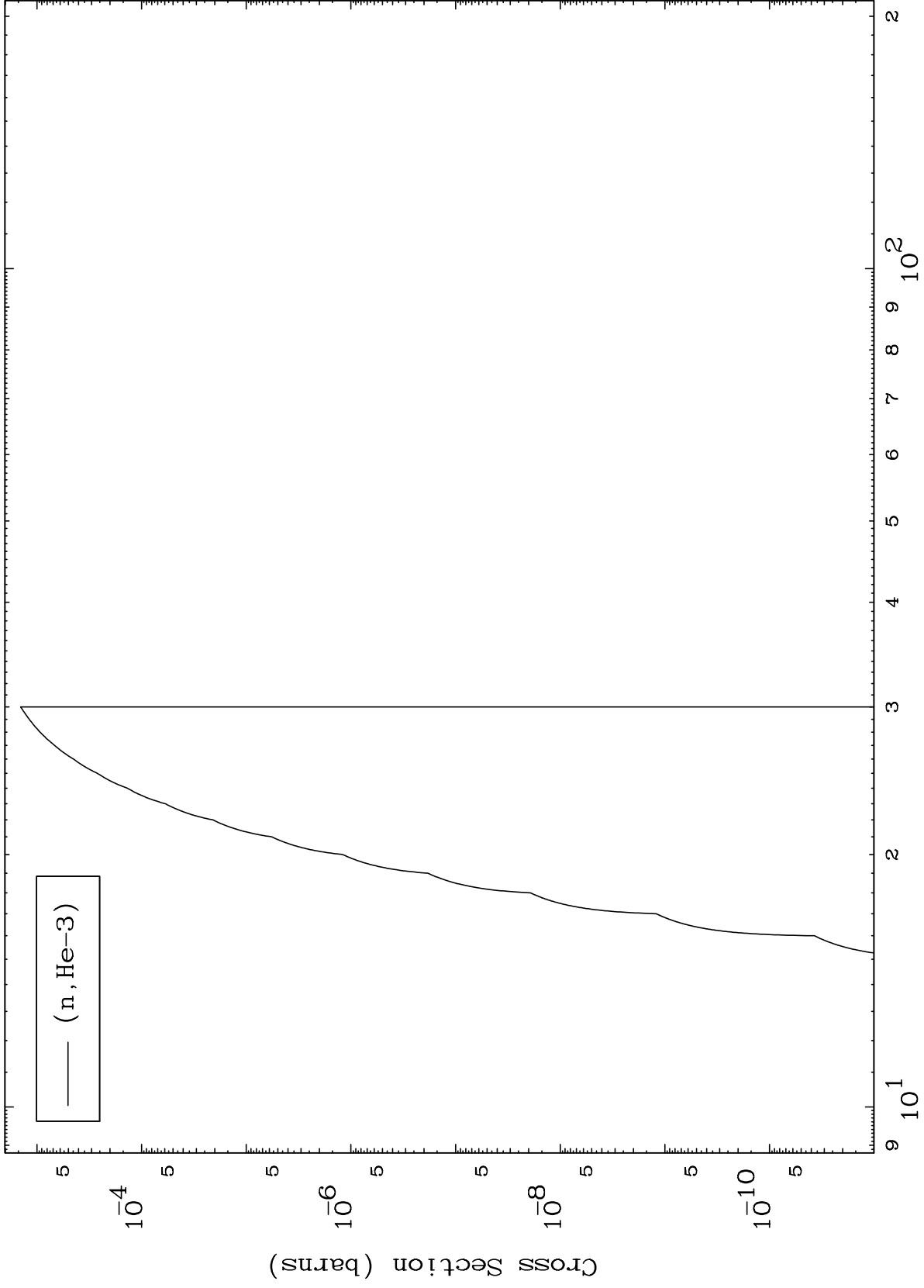
Incident Energy (MeV)

45-Rh-104

MAT 4529

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-104



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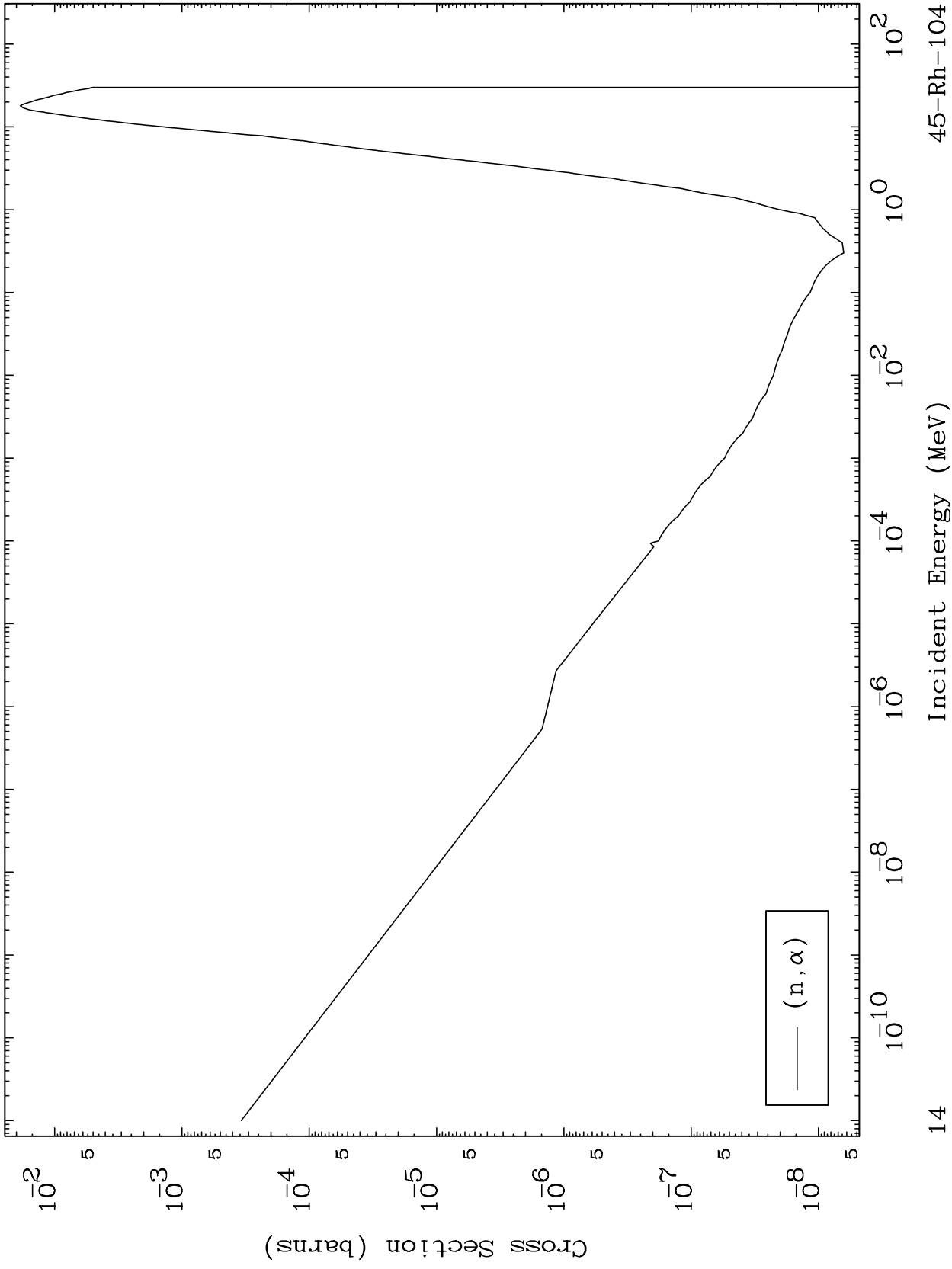
Incident Energy (MeV)

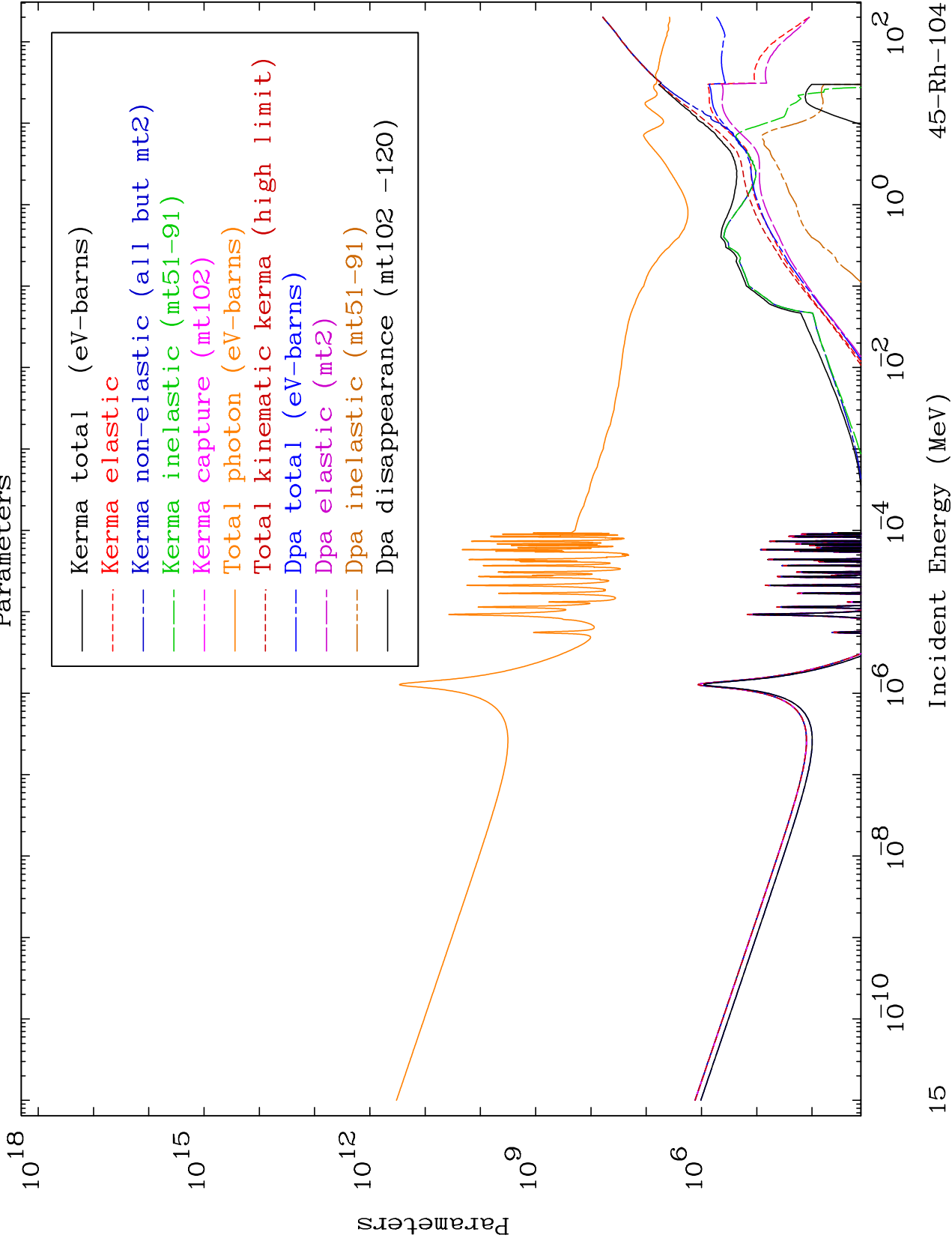
45-Rh-104

MAT 4529

(n,α) Levels
293 Kelvin Cross Sections

45-Rh-104

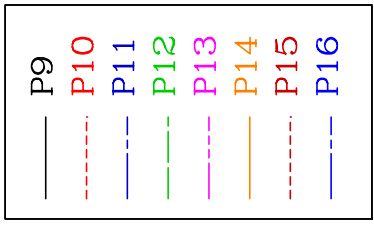
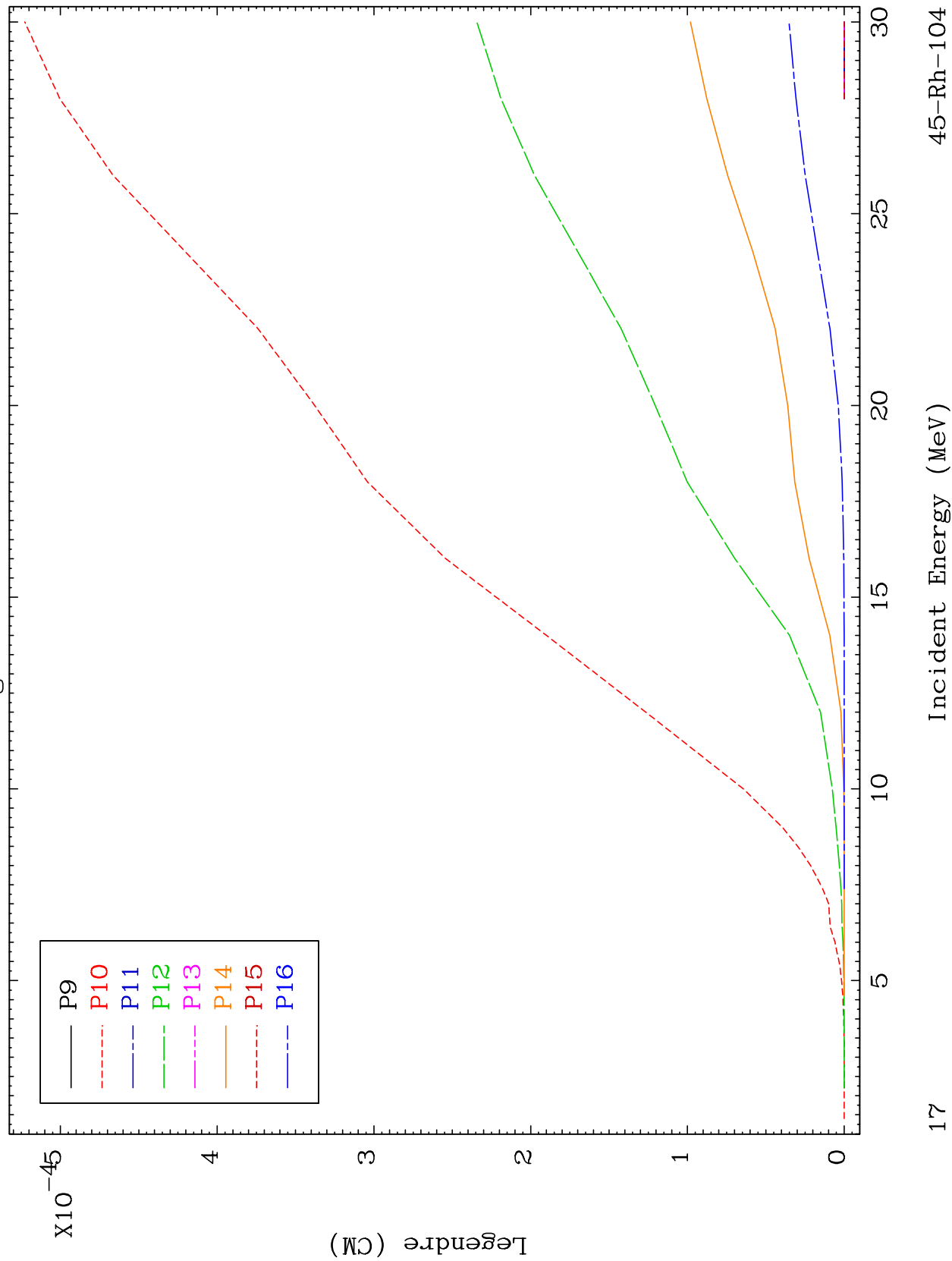




MAT 4529

Elastic
Legendre Coefficients

45-Rh-104

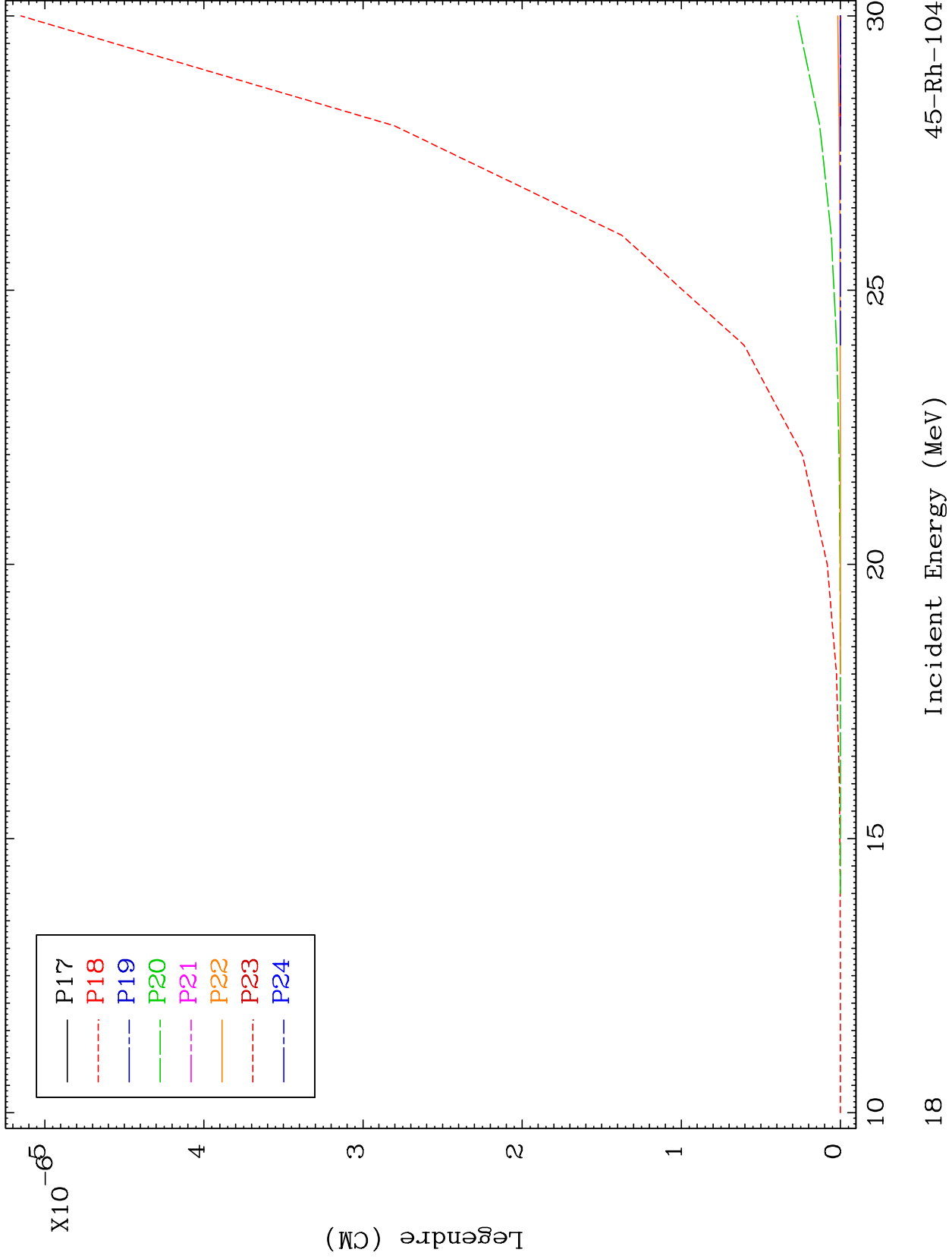


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Elastic Legendre Coefficients

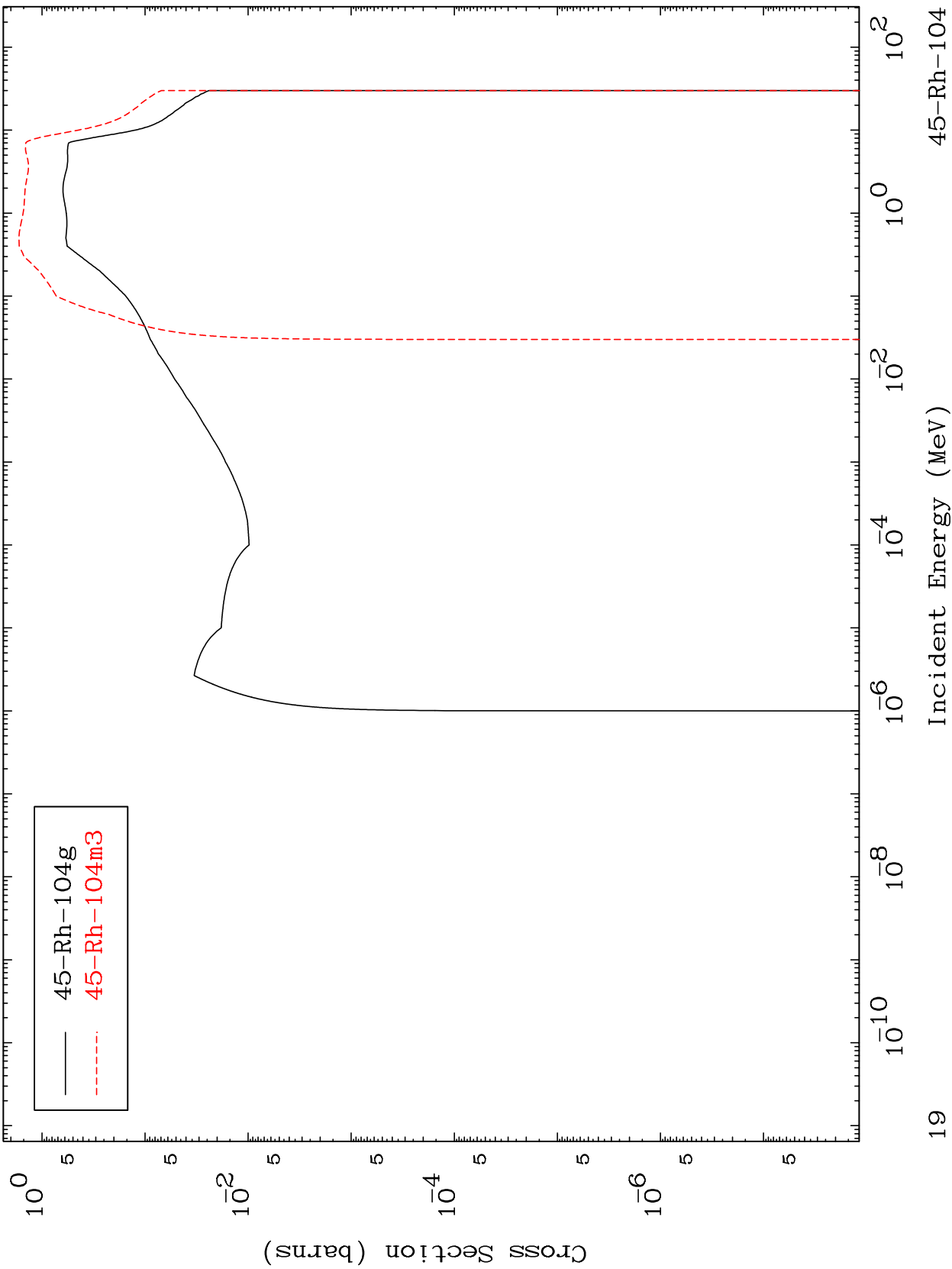
45-Rh-104



MAT 4529

45-Rh-104

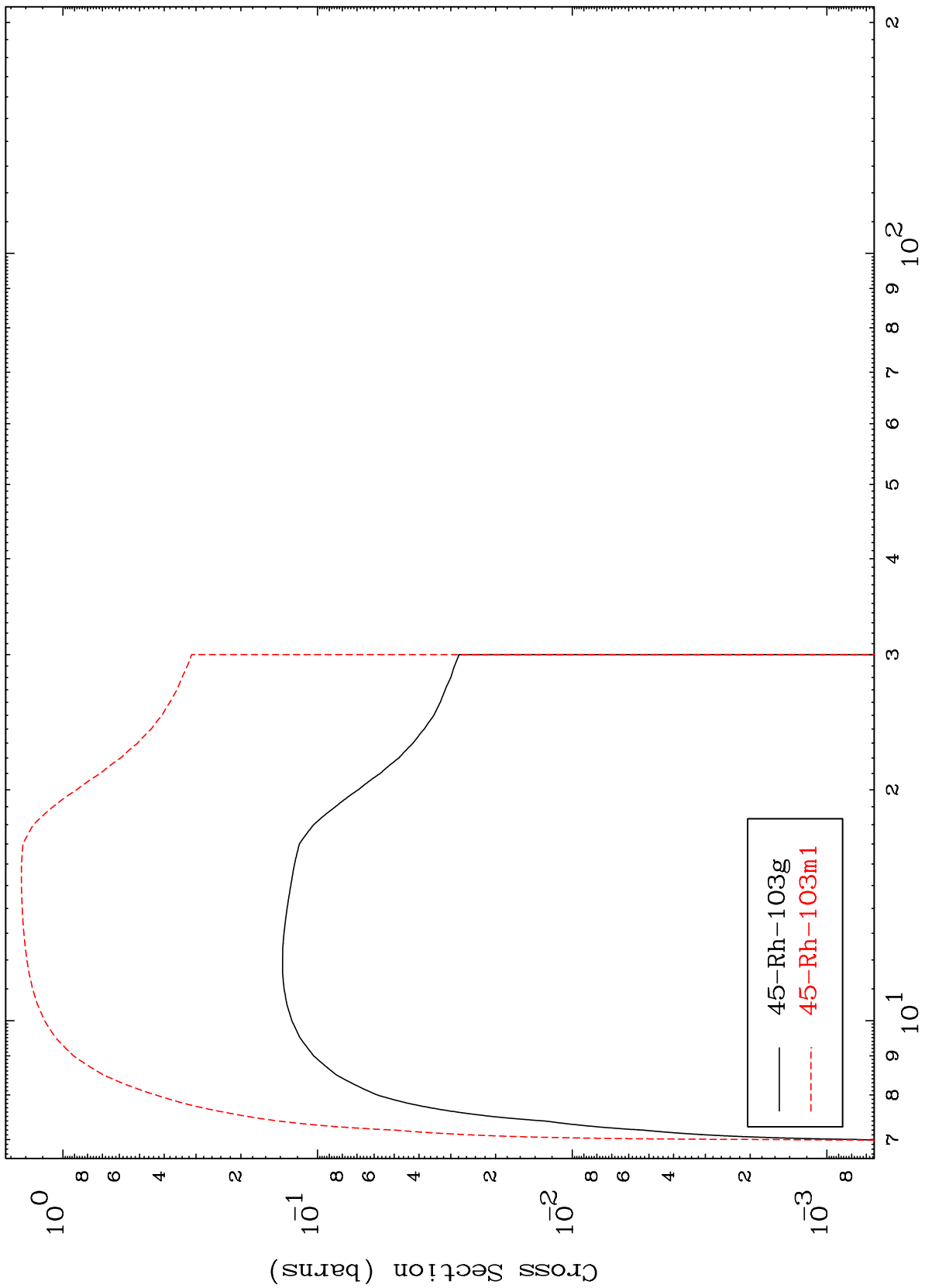
Inelastic
Radionuclide Production Cross Section



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45-Rh-104

(n,2n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

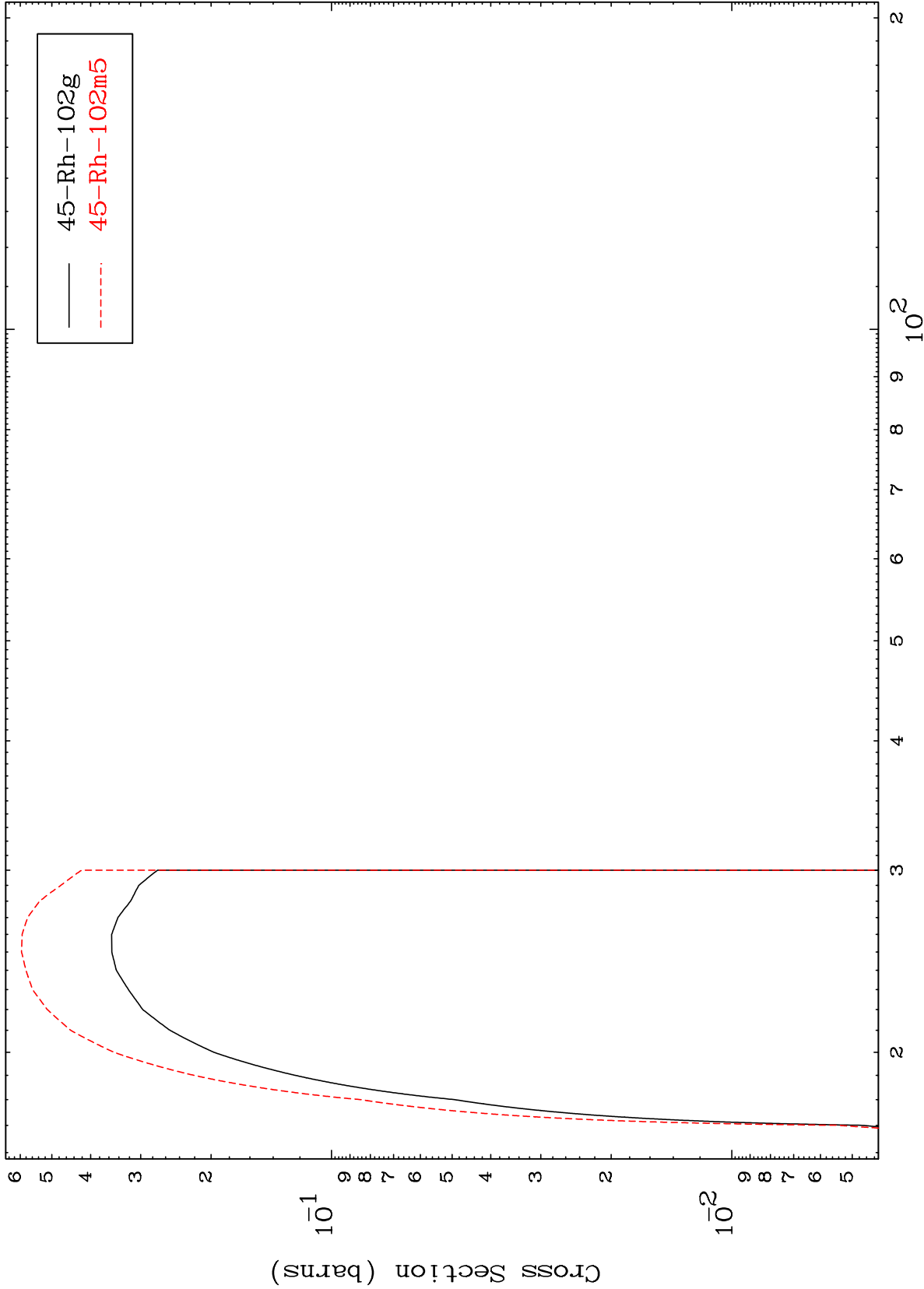
45-Rh-104

MAT 4529

(n,3n)

45-Rh-104

Radionuclide Production Cross Section



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Incident Energy (MeV)

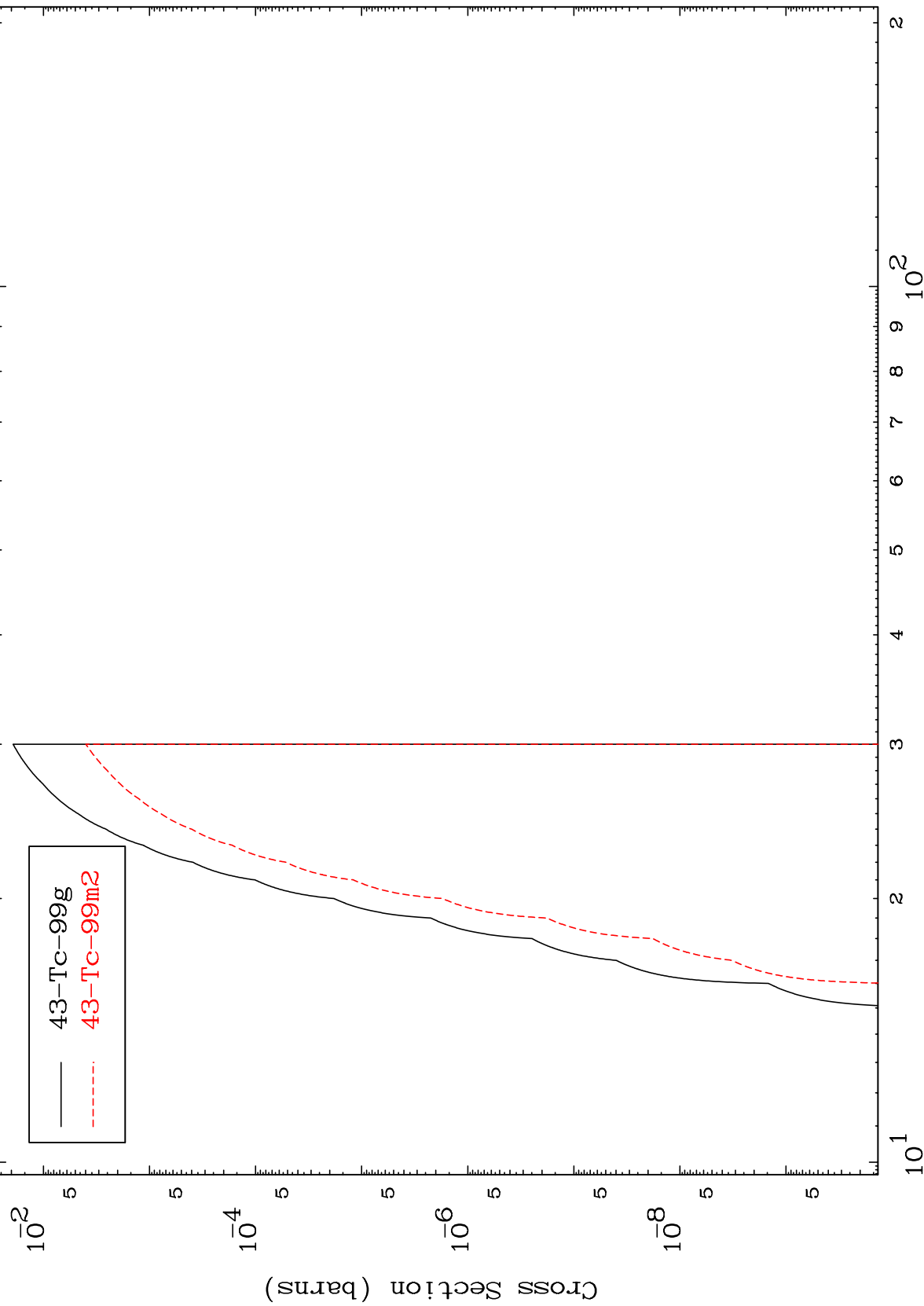
45-Rh-104

MAT 4529

(n,2n) α

45-Rh-104

Radionuclide Production Cross Section



— 43-Tc-99g
- - - 43-Tc-99m2

Incident Energy (MeV)

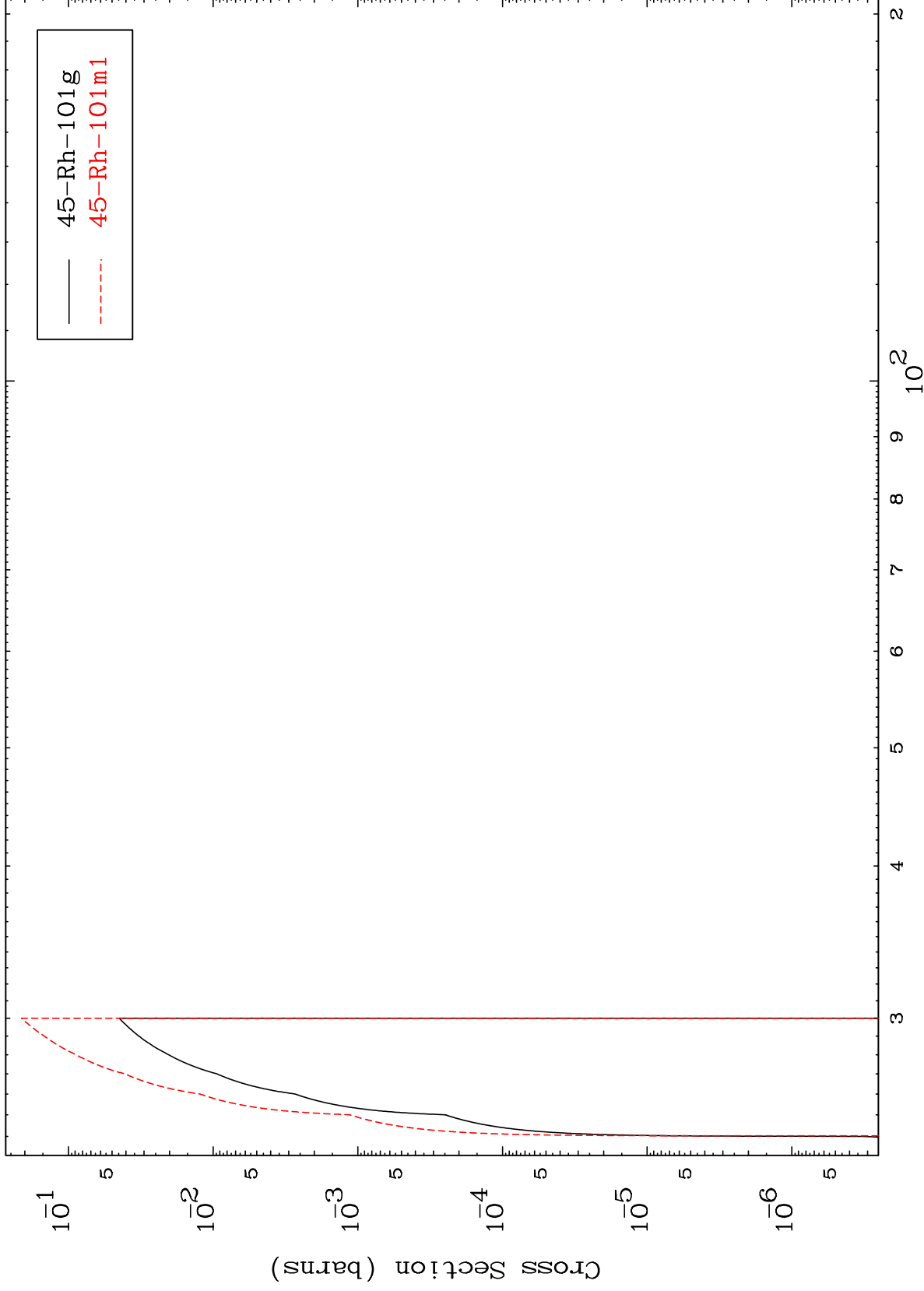
45-Rh-104

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MAT 4529

45-Rh-104

(n,4n)
Radionuclide Production Cross Section

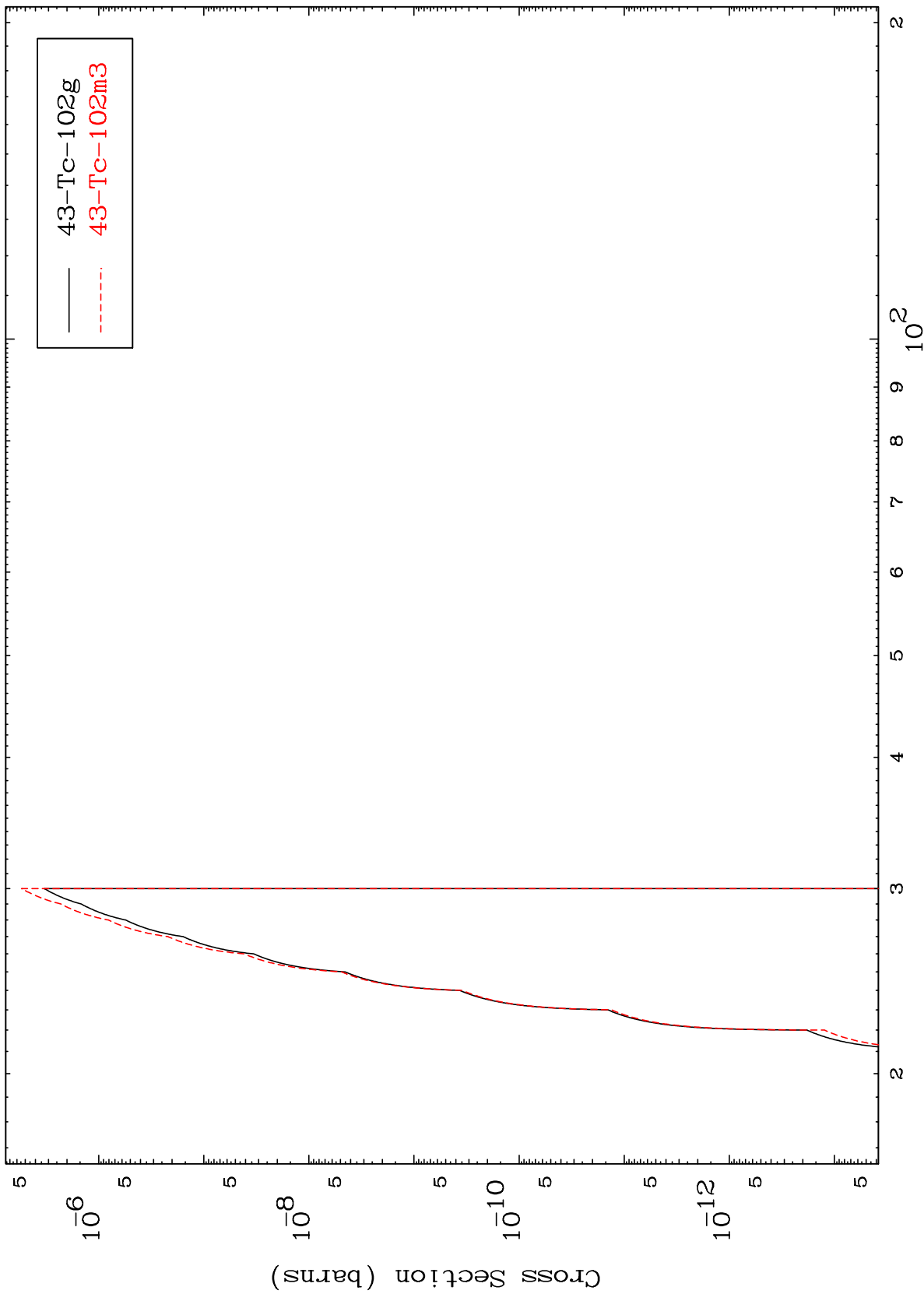


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45-Rh-104

Incident Energy (MeV)

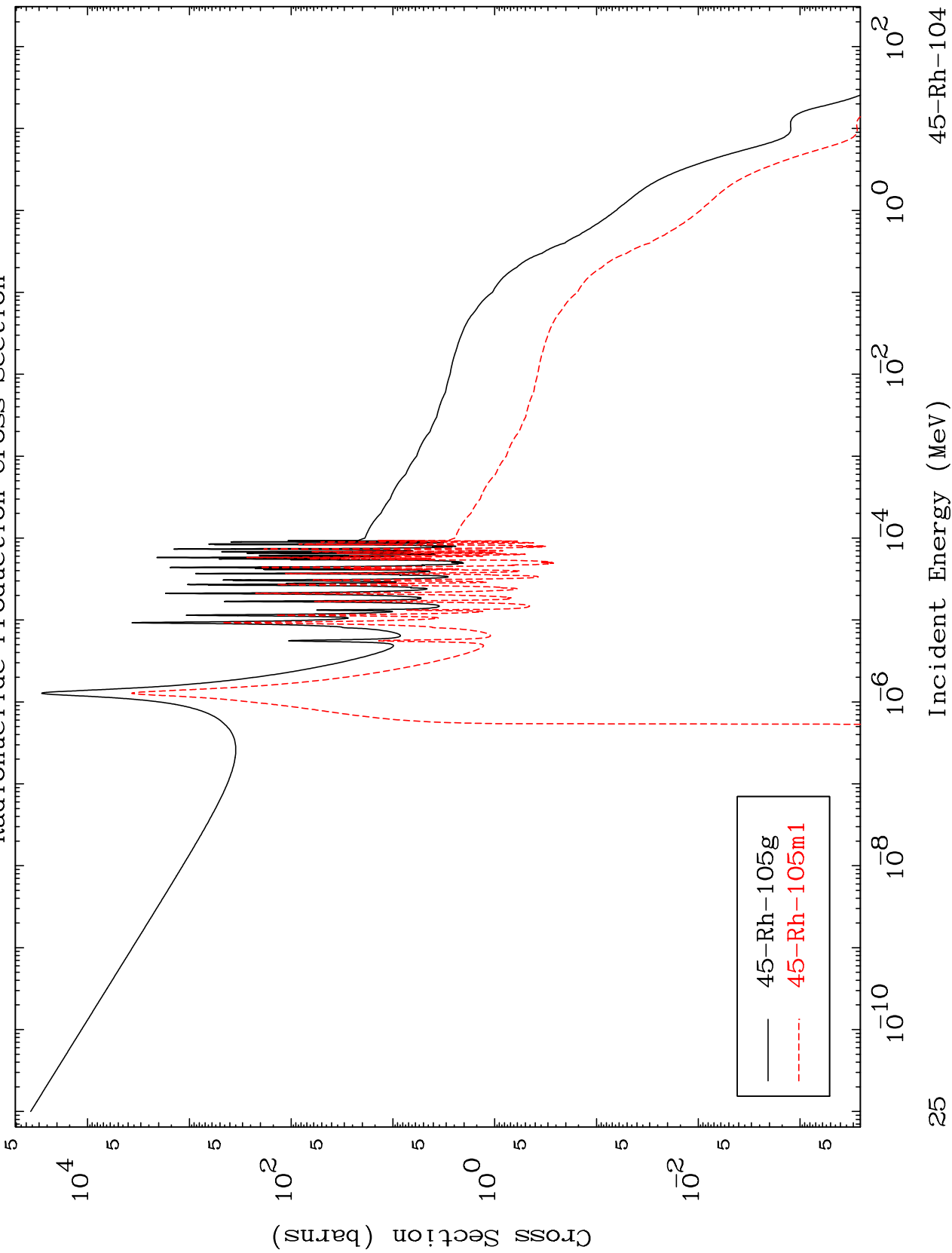
Radionuclide Production Cross Section



MAT 4529

45-Rh-104

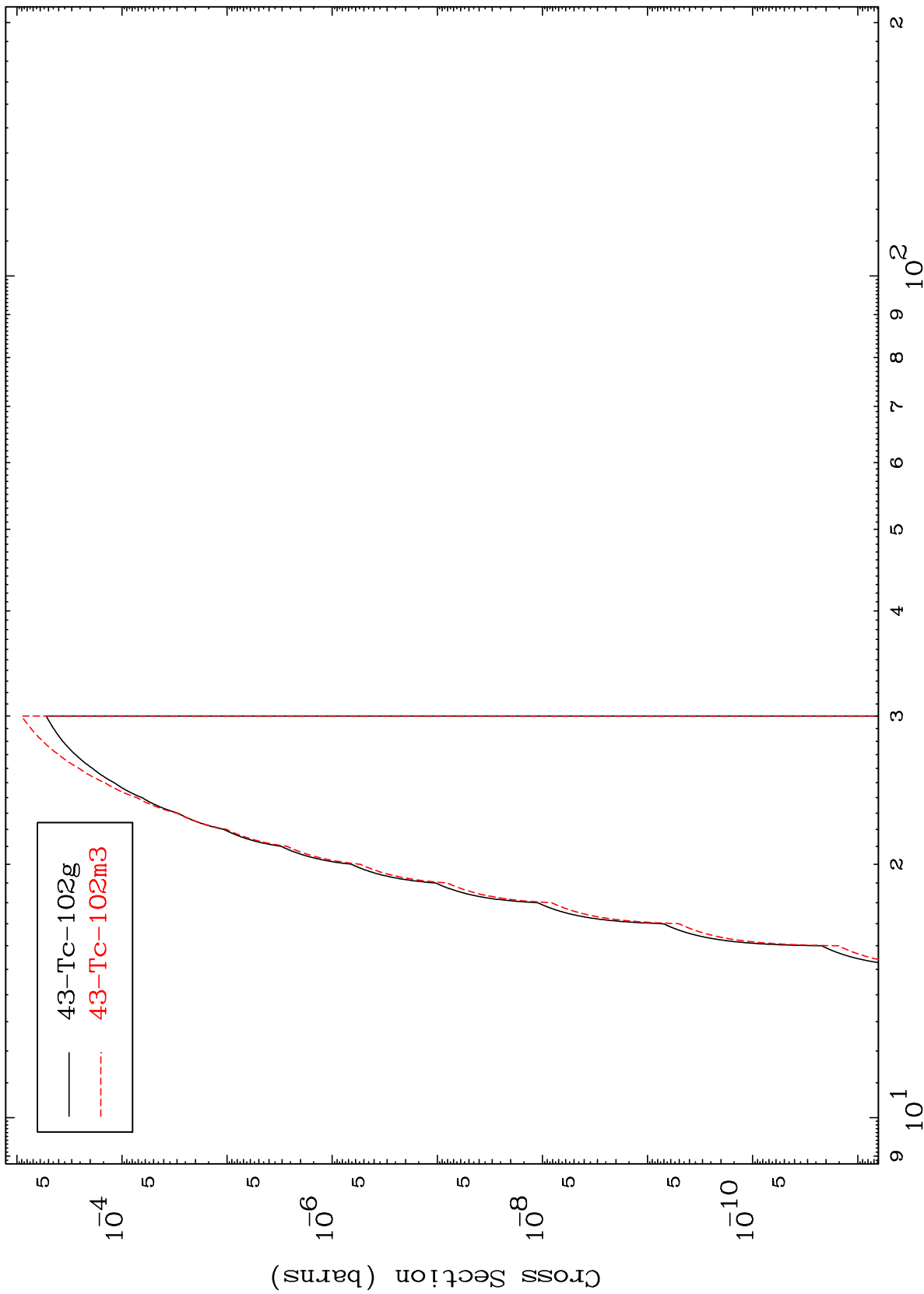
(n, γ)
Radionuclide Production Cross Section



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45-Rh-104

(n,He-3)
Radionuclide Production Cross Section



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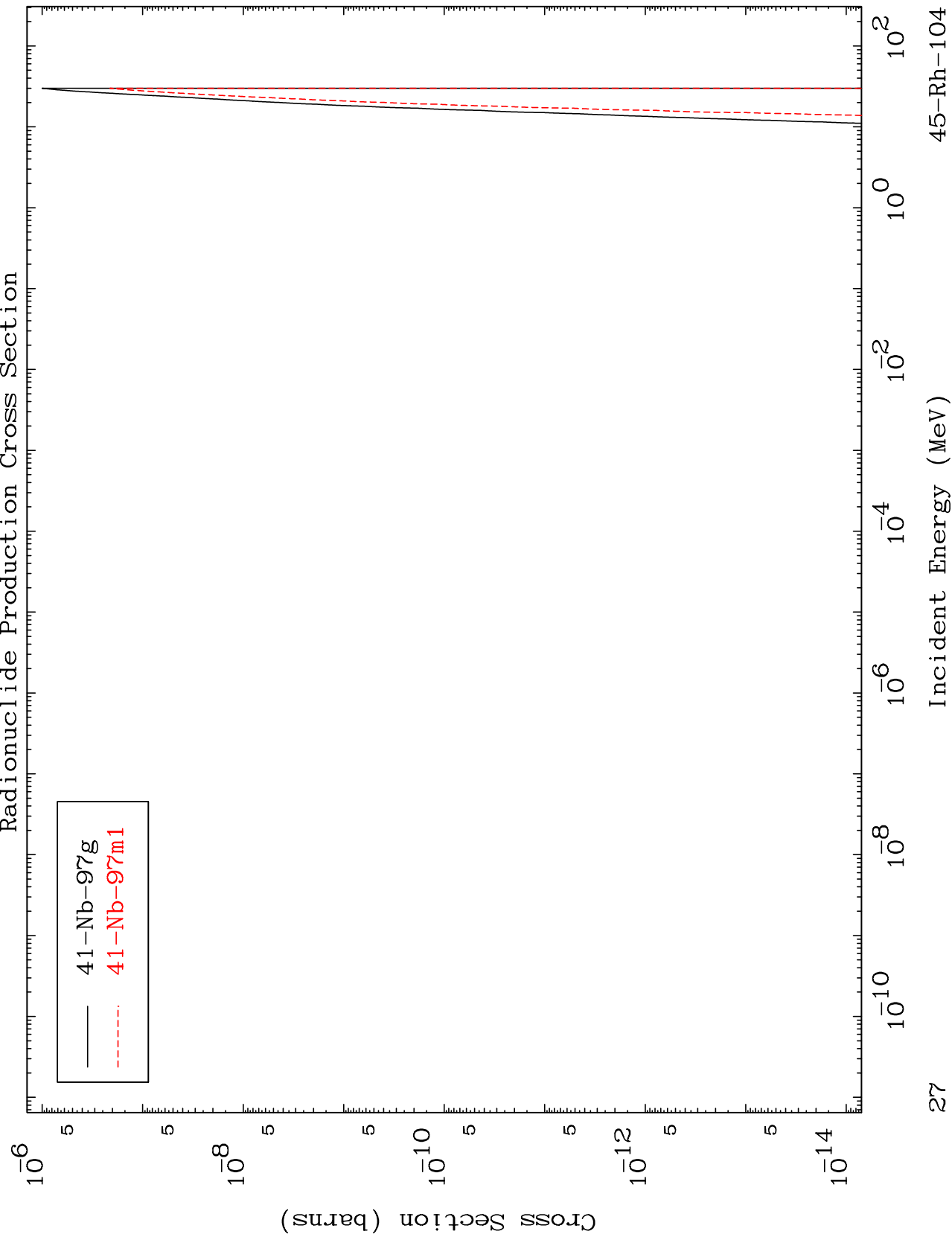
Incident Energy (MeV)

45-Rh-104

MAT 4529

45-Rh-104

Radionuclide Production Cross Section
(n,2 α)



41-Nb-97g
41-Nb-97m1

Radionuclide Production Cross Section

