

Program EVALPLOT
(Version 2015-2)

by

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(Present Contact Information)

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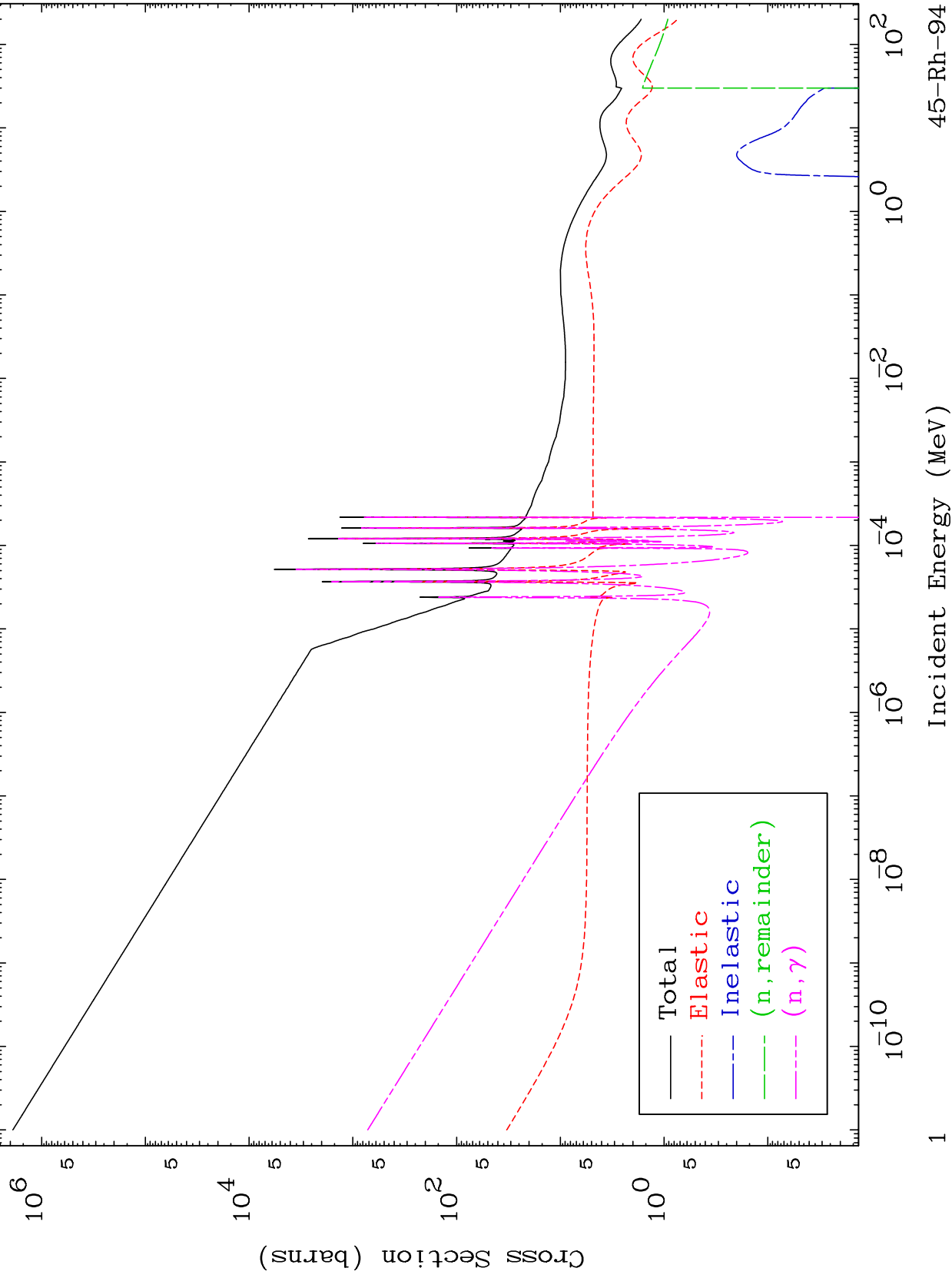
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

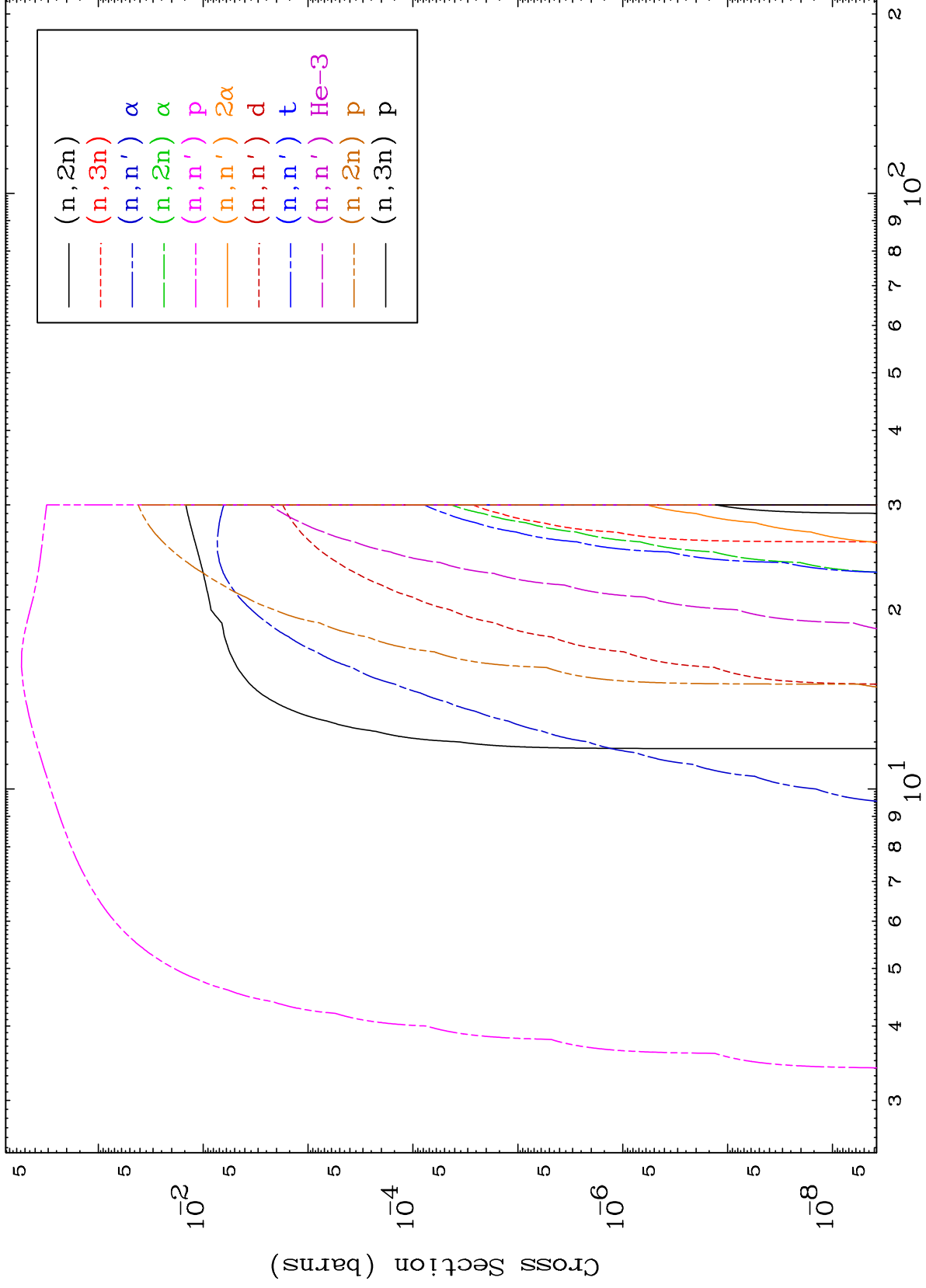
Press Mouse Button to Start

MAT 4499

Major
293 Kelvin Cross Sections

45-Rh-94

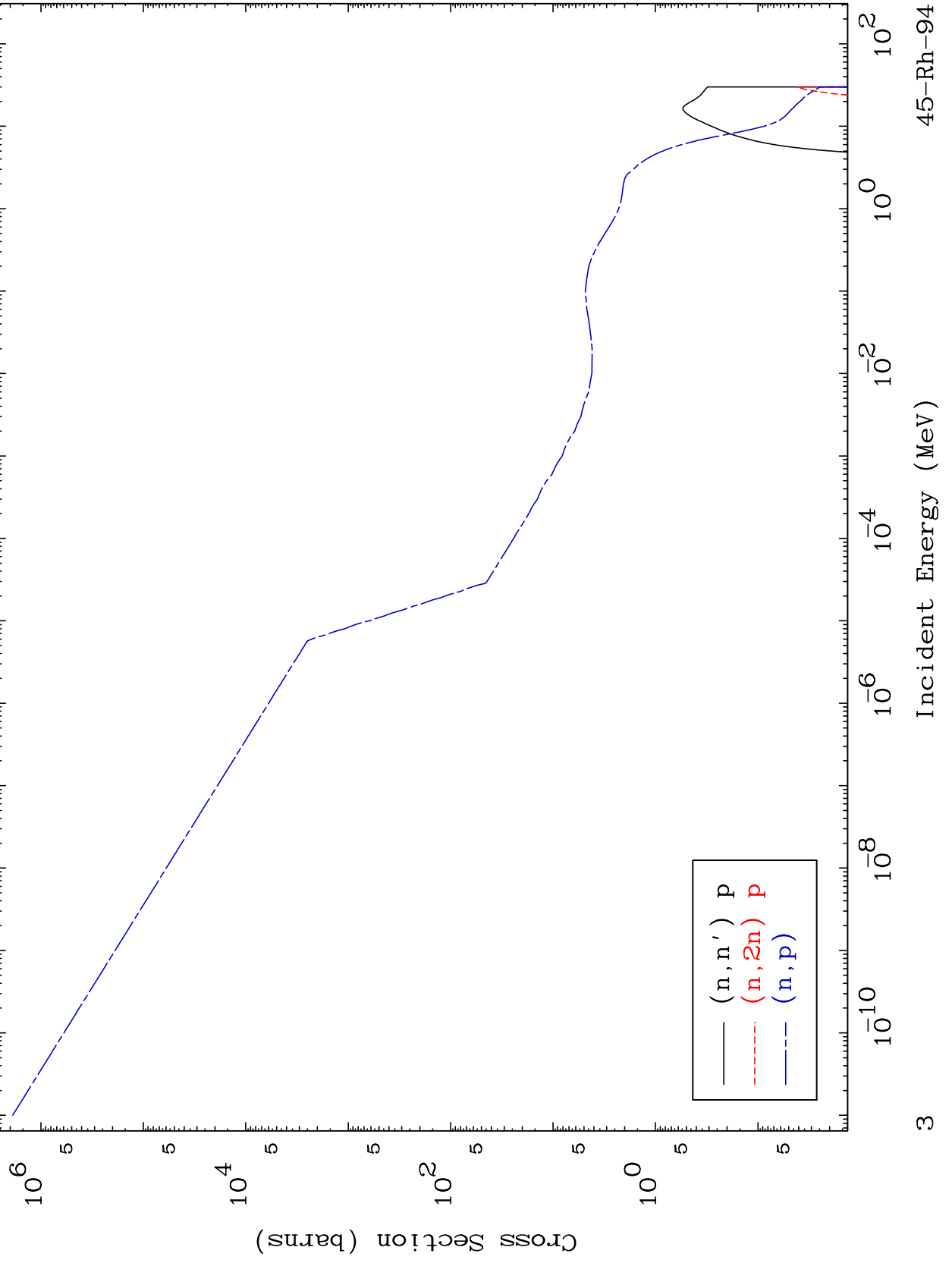




MAT 4499

Charged Particle
293 Kelvin Cross Sections

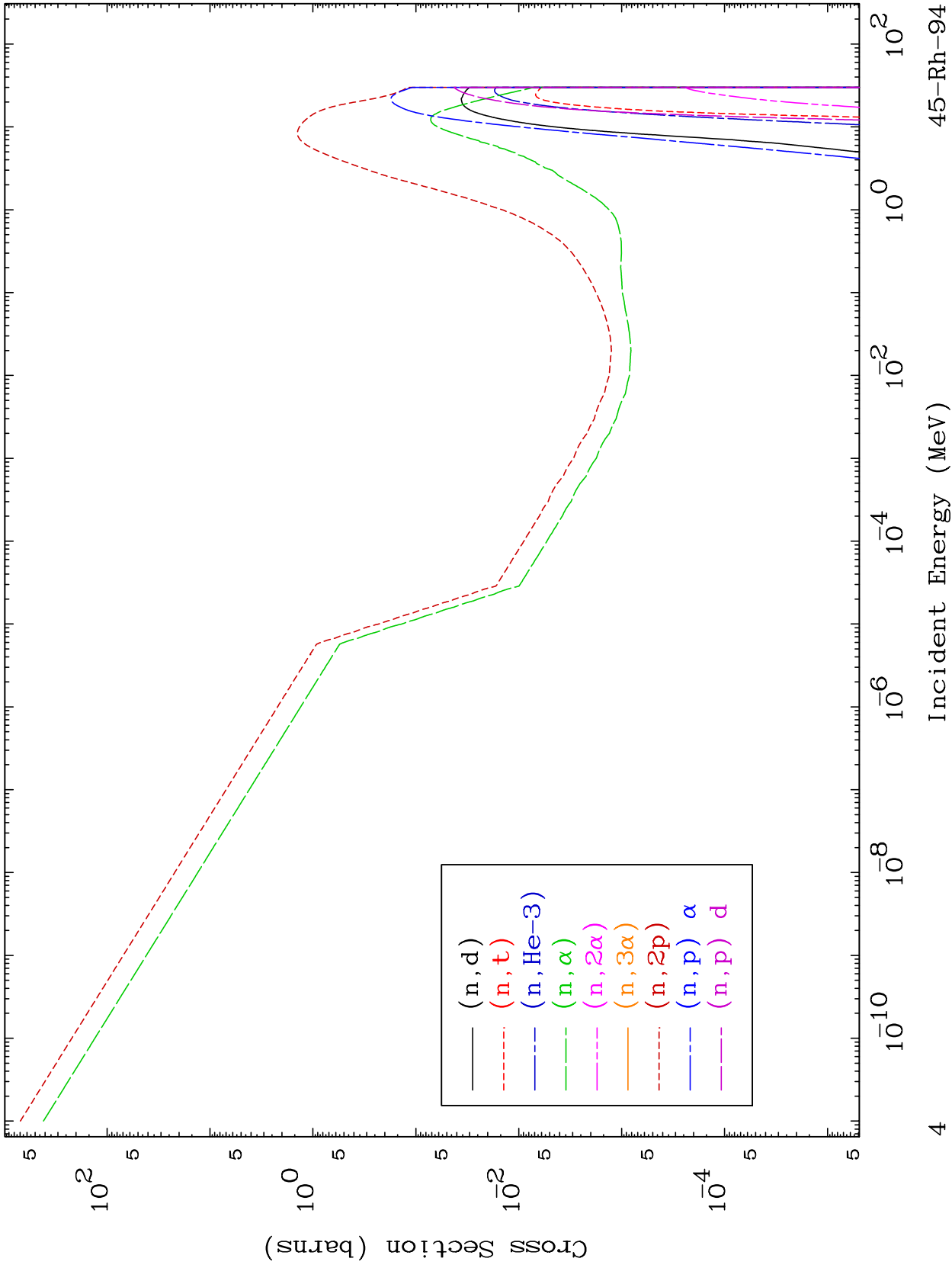
45-Rh-94



MAT 4499

Charged Particle
293 Kelvin Cross Sections

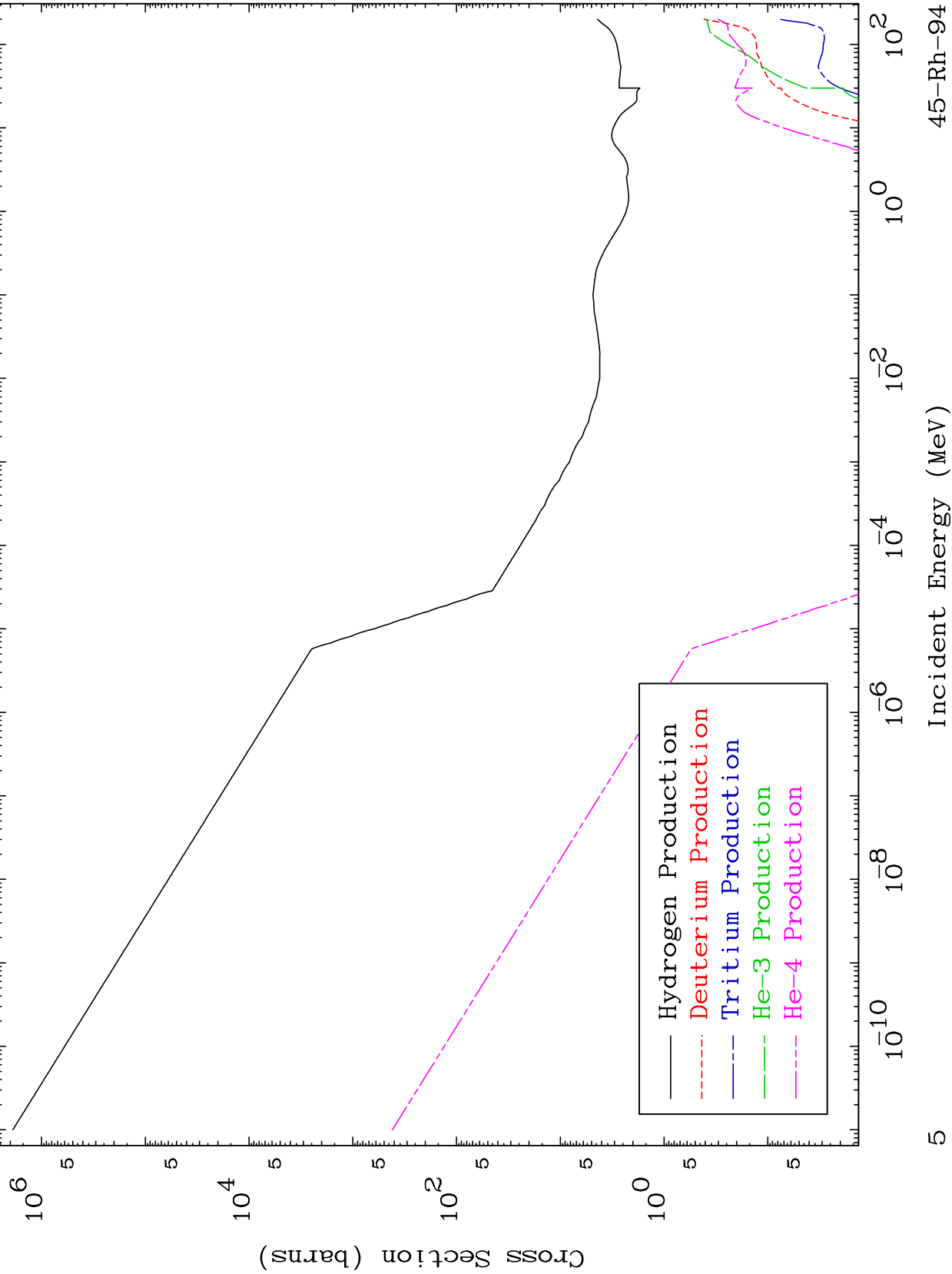
45-Rh-94

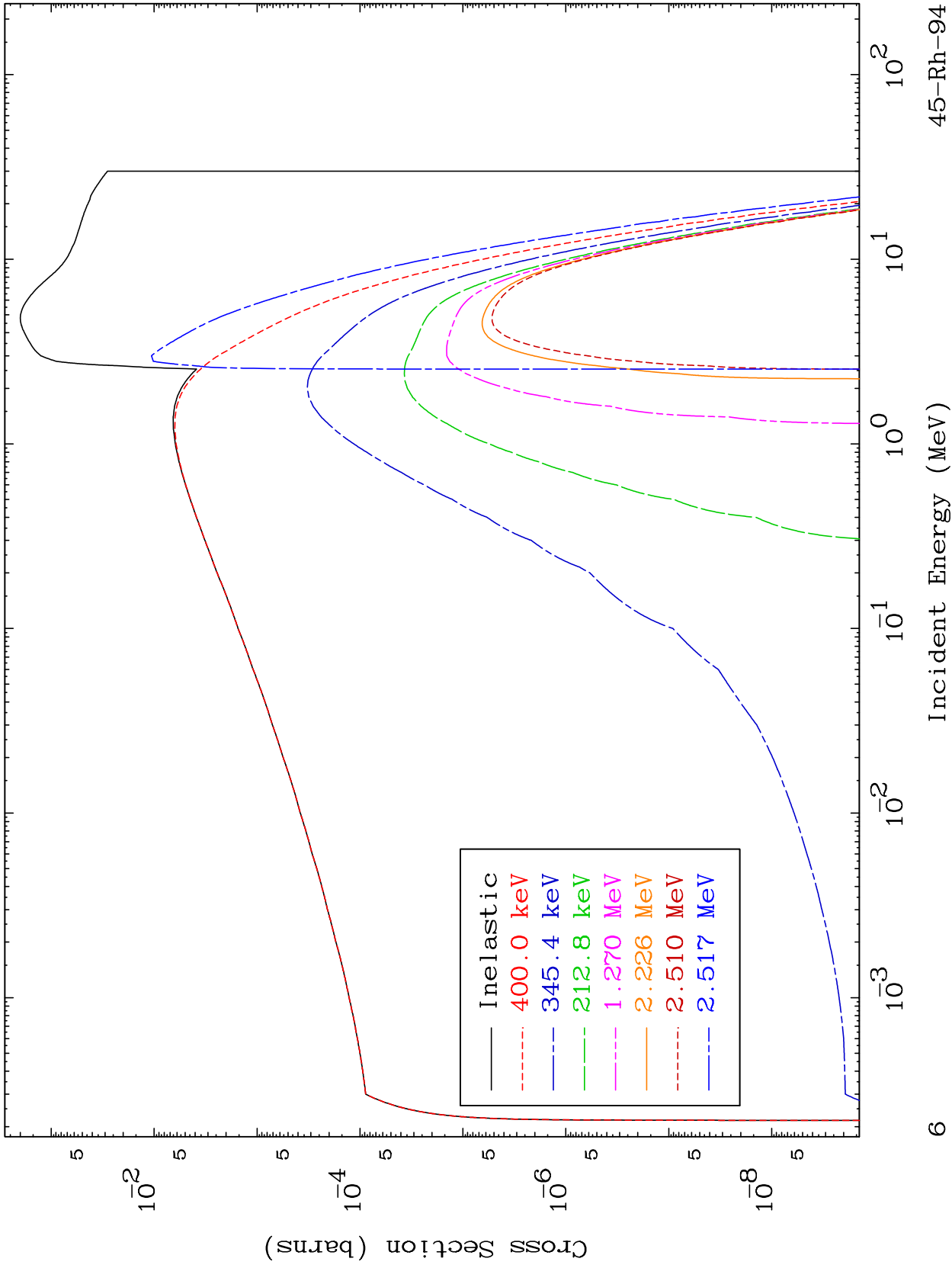


MAT 4499

Particle Production
293 Kelvin Cross Sections

45-Rh-94

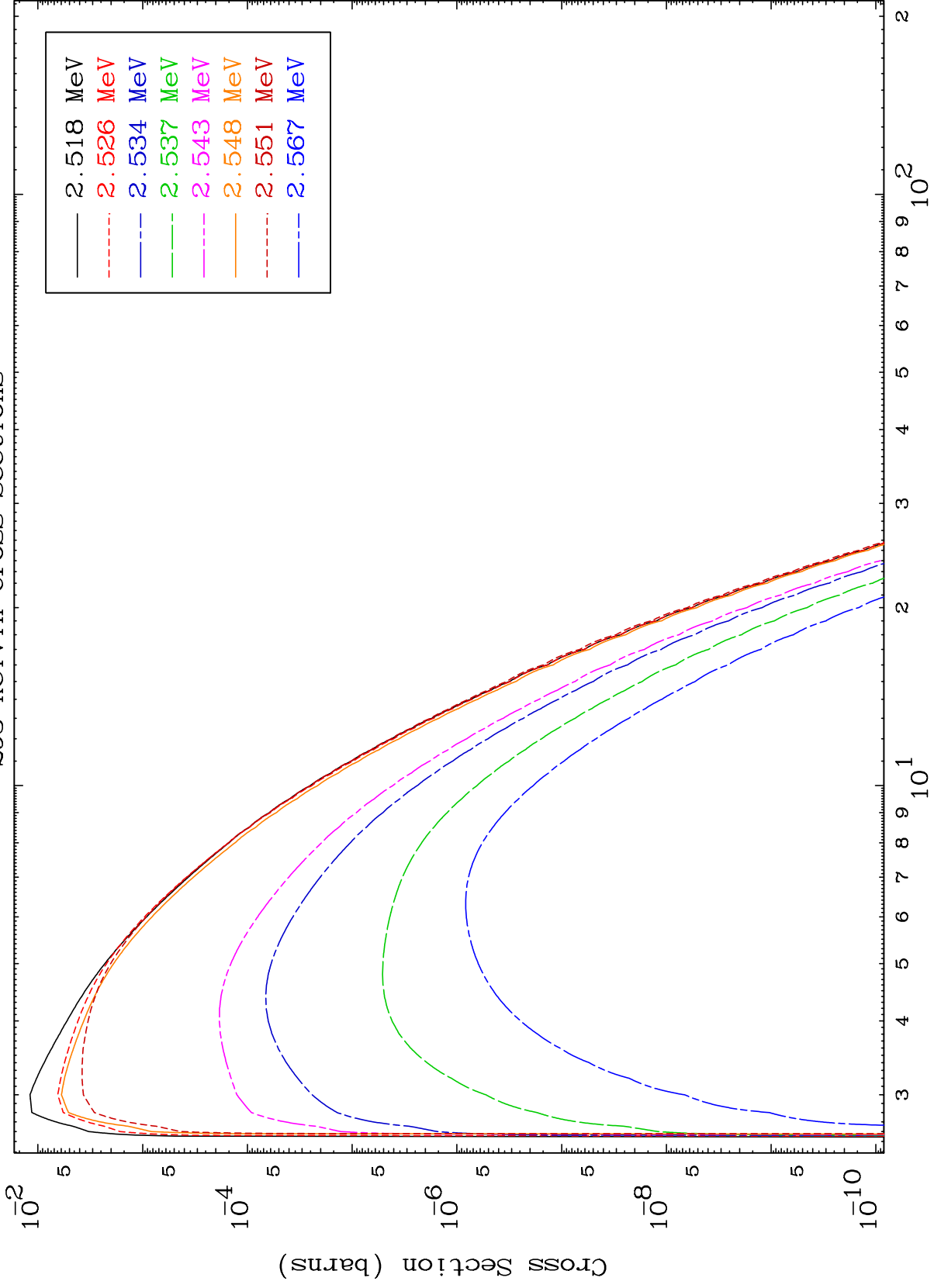




MAT 4499

(n,n') Level
293 Kelvin Cross Sections

45-Rh-94



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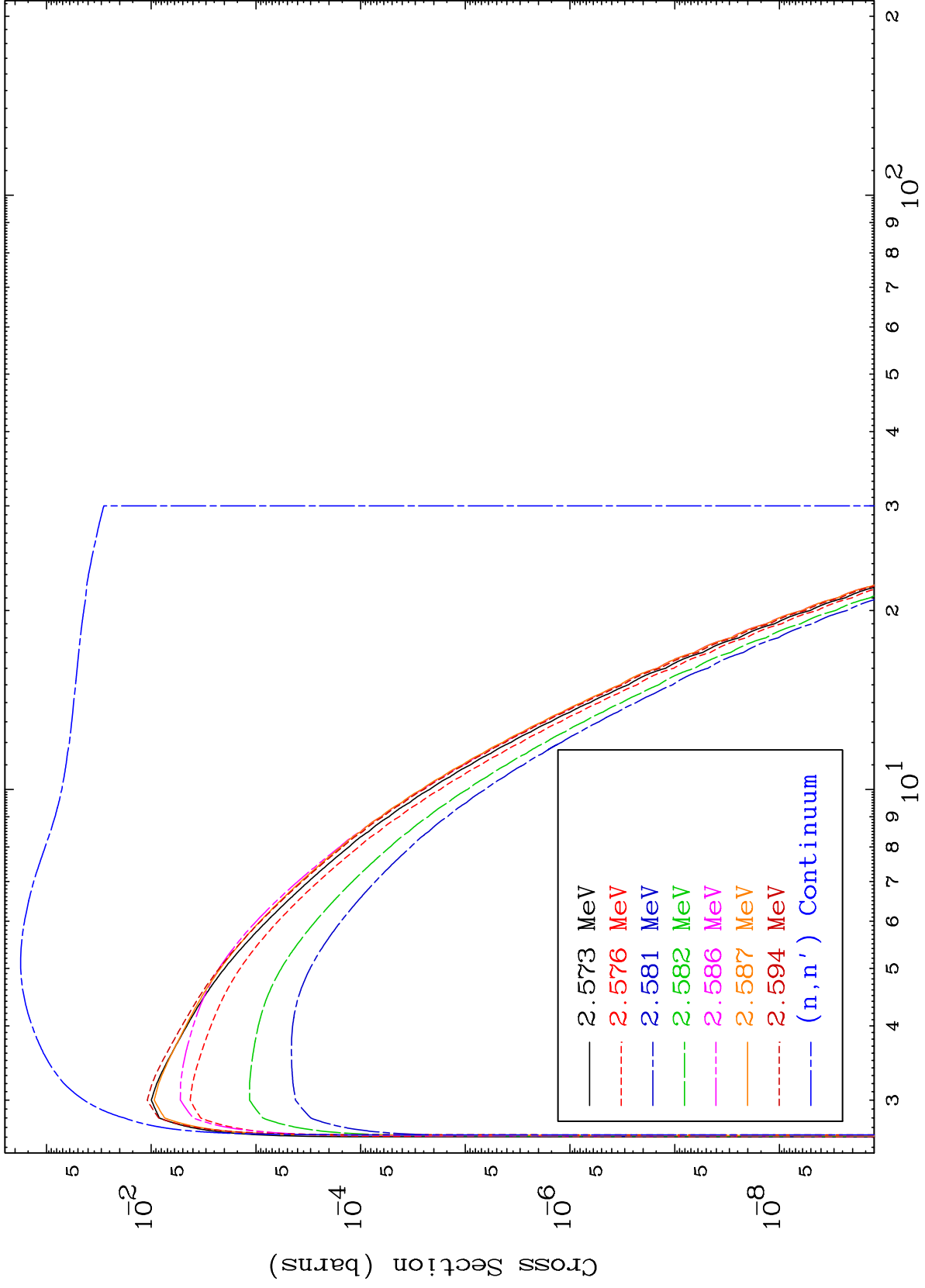
Incident Energy (MeV)

45-Rh-94

MAT 4499

(n,n') Level
293 Kelvin Cross Sections

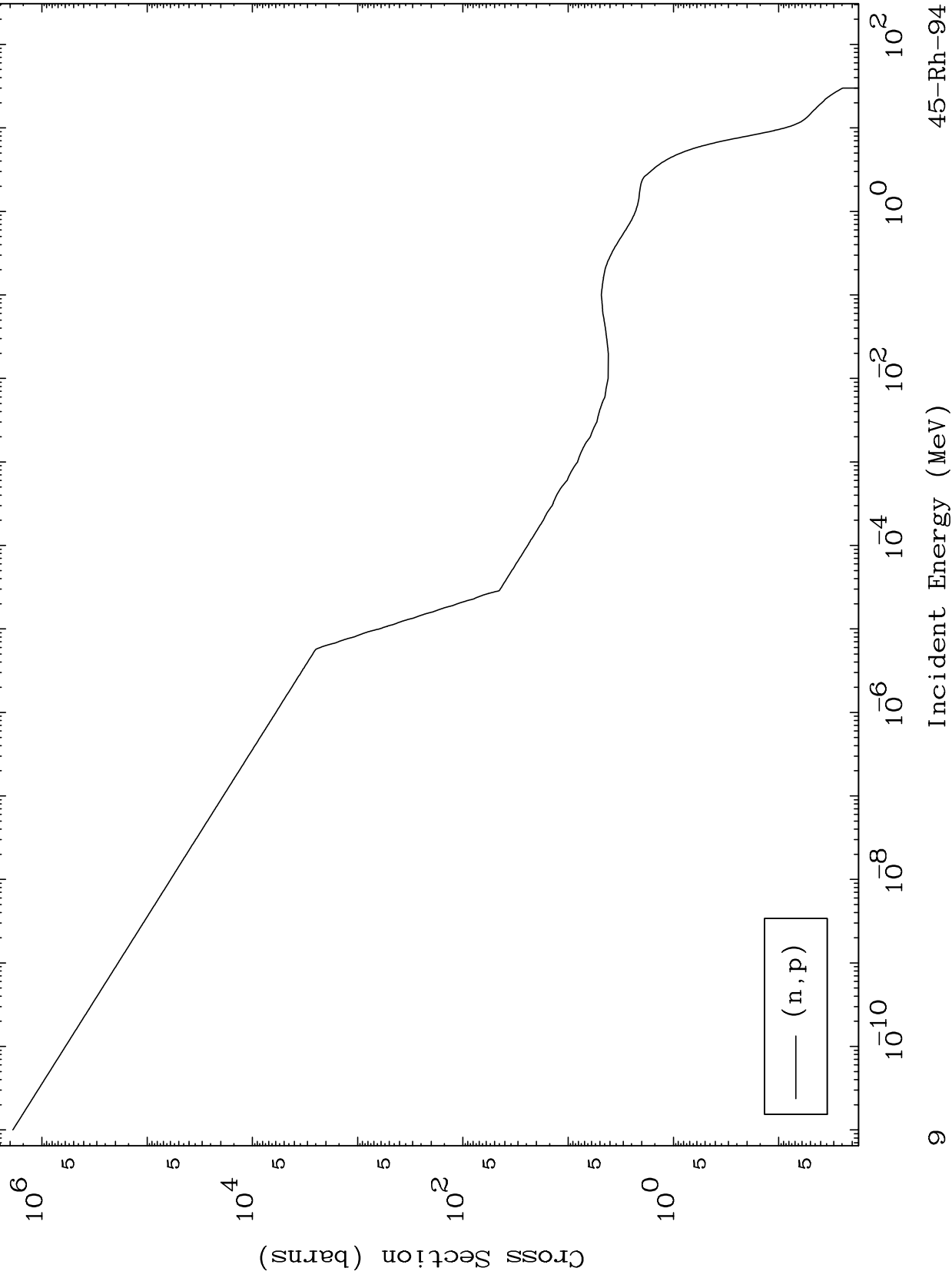
45-Rh-94



MAT 4499

(n,p) Levels
293 Kelvin Cross Sections

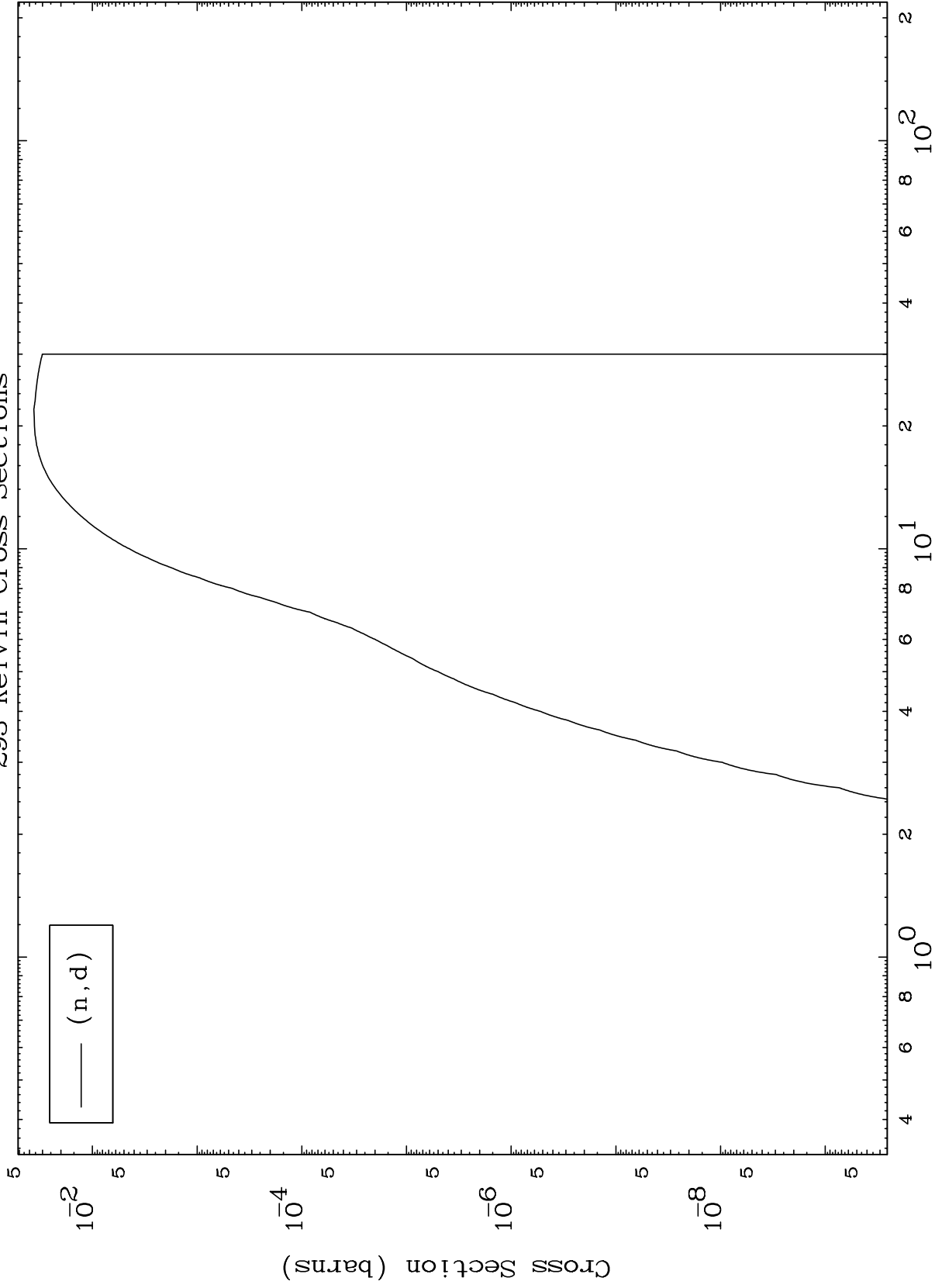
45-Rh-94



MAT 4499

(n,d) Levels
293 Kelvin Cross Sections

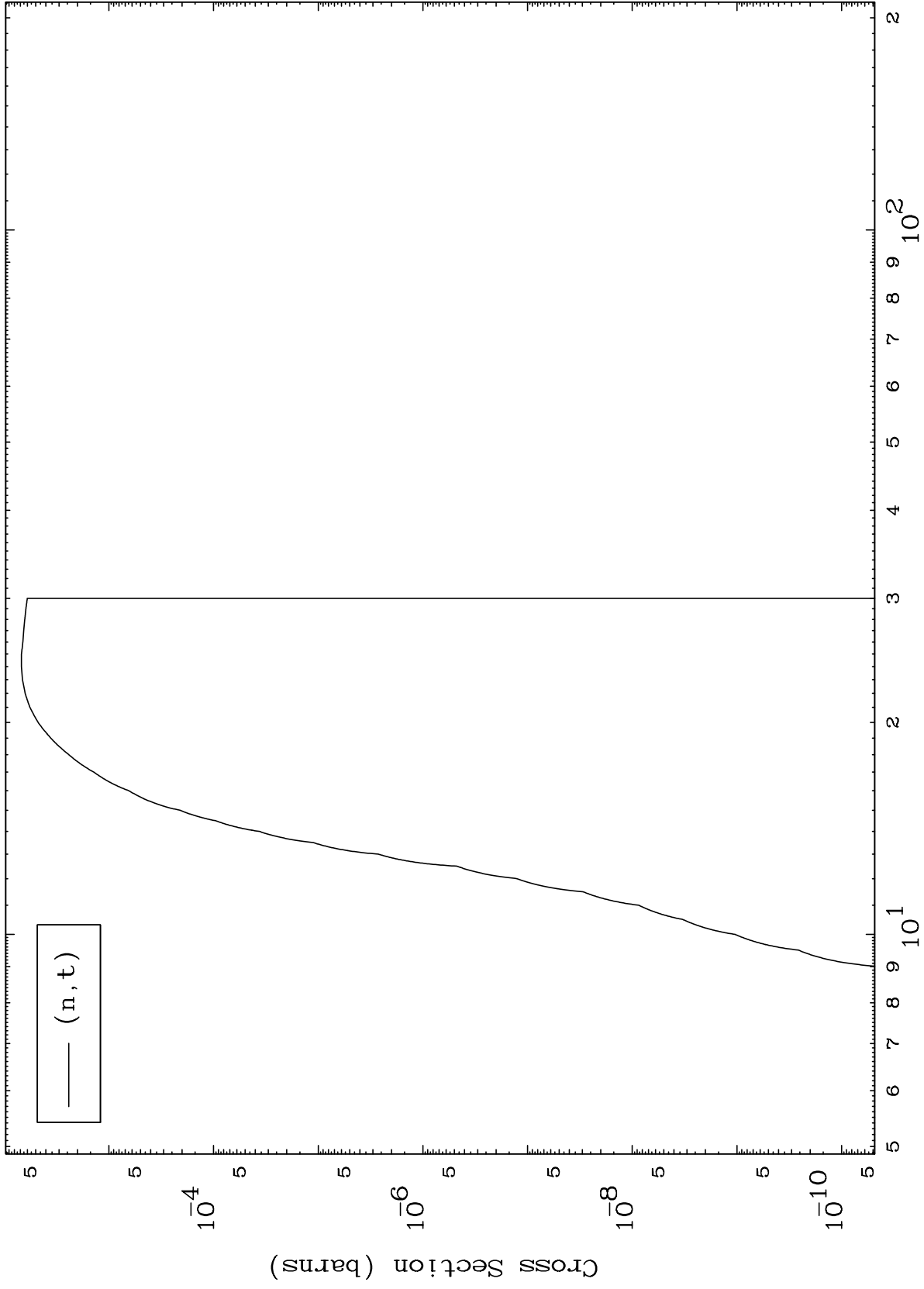
45-Rh-94



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Incident Energy (MeV)

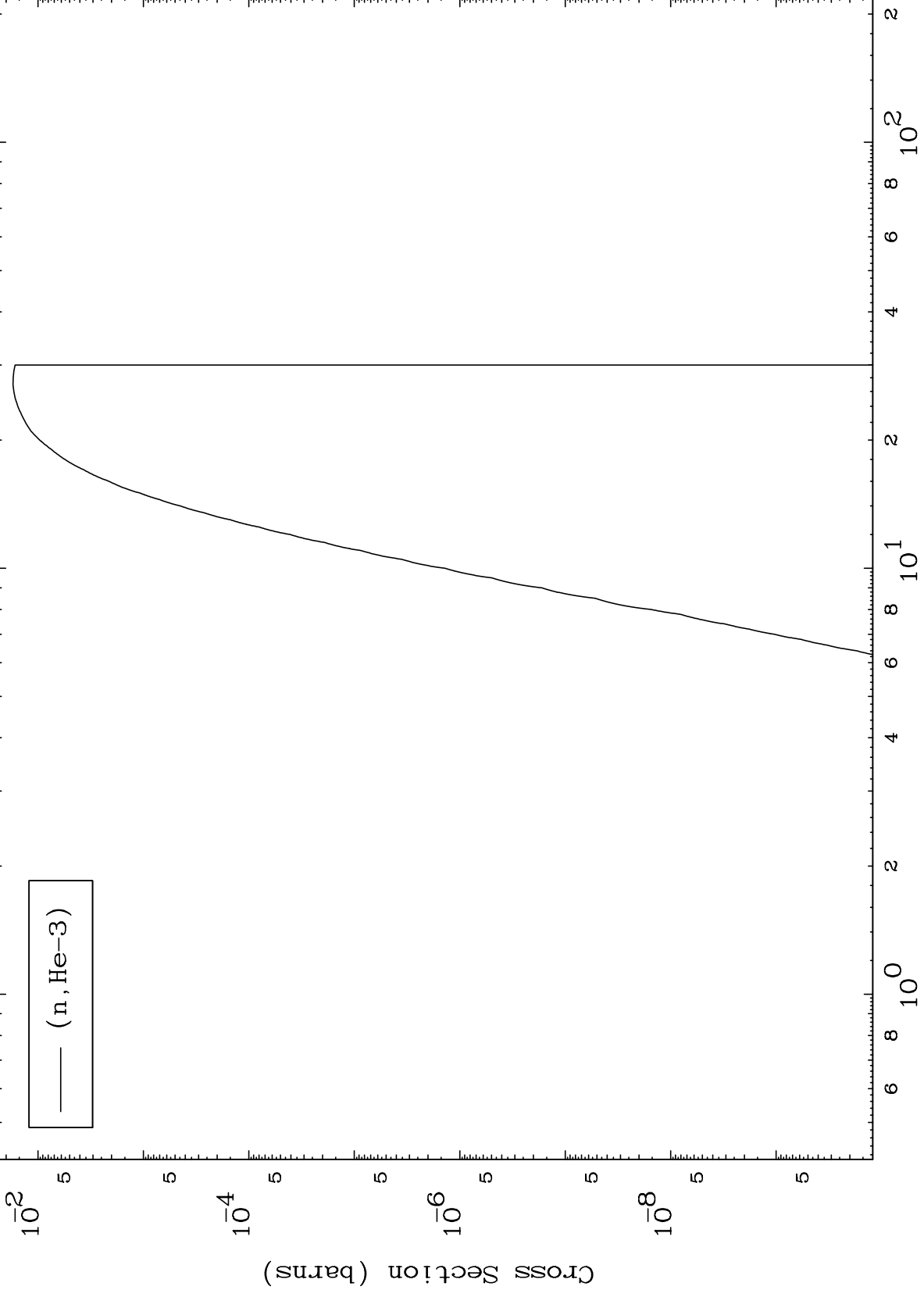
45-Rh-94



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(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-94



12

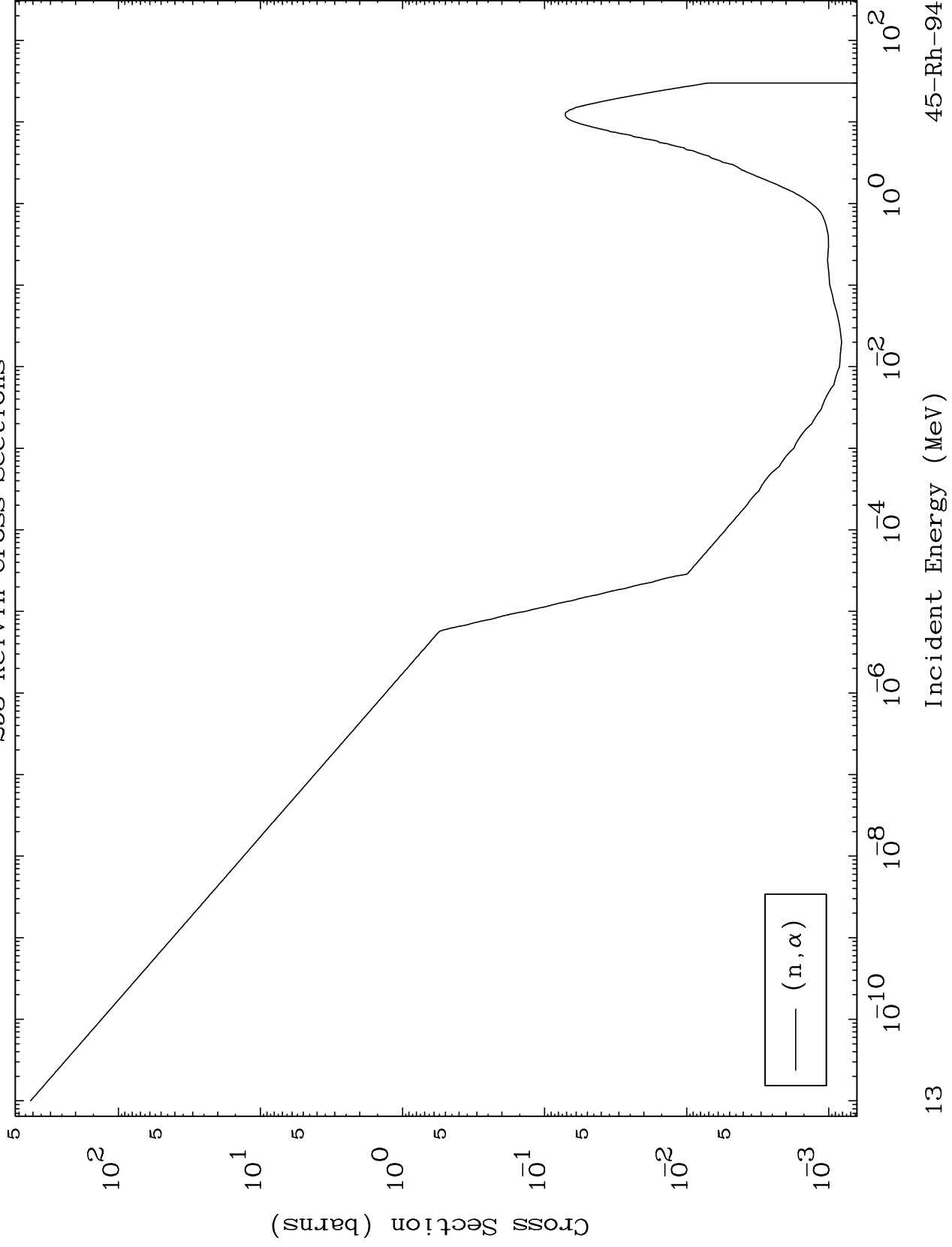
Incident Energy (MeV)

45-Rh-94

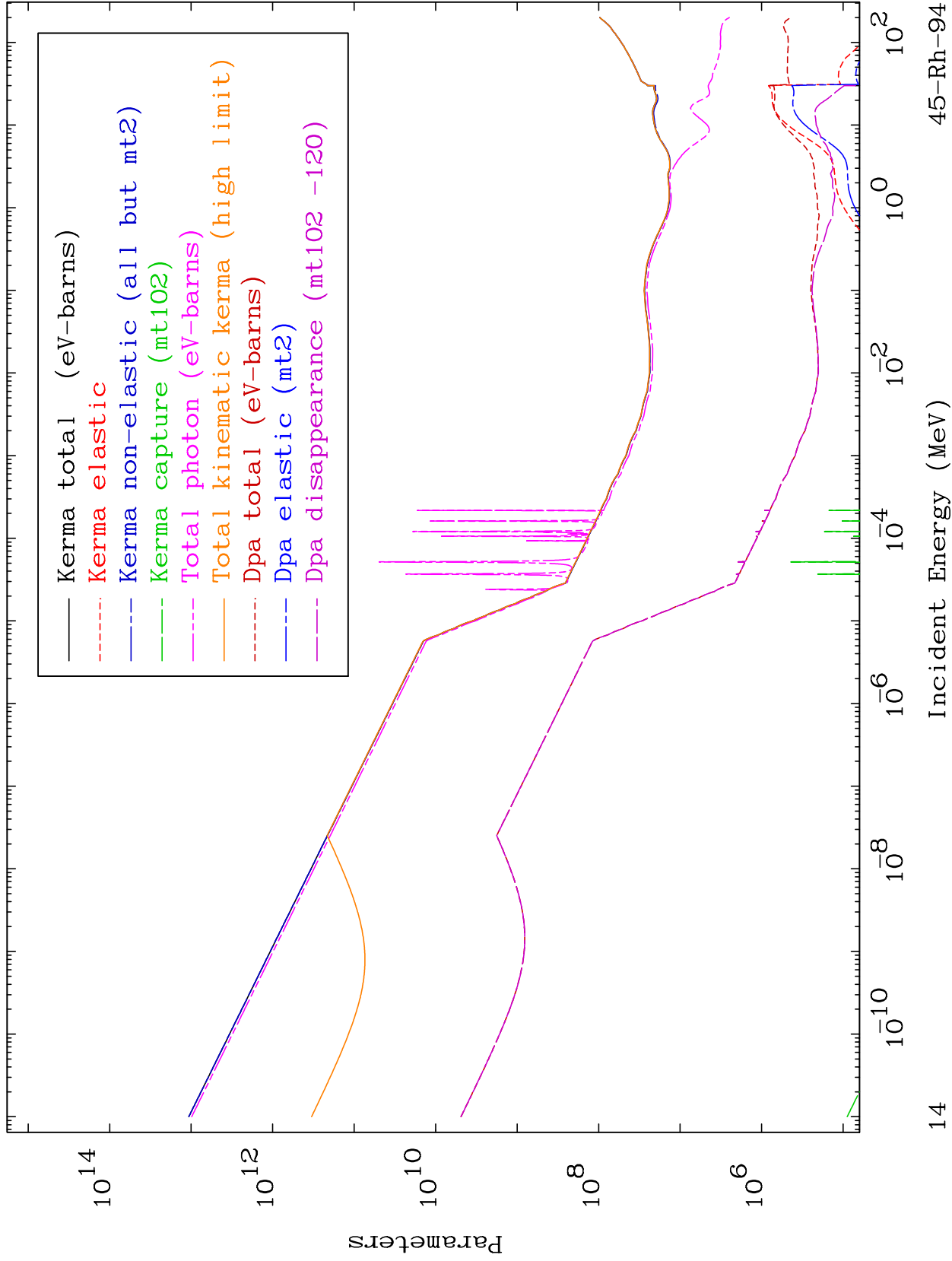
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(n, α) Levels
293 Kelvin Cross Sections

45-Rh-94



13



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Elastic Legendre Coefficients

45-Rh-94



15

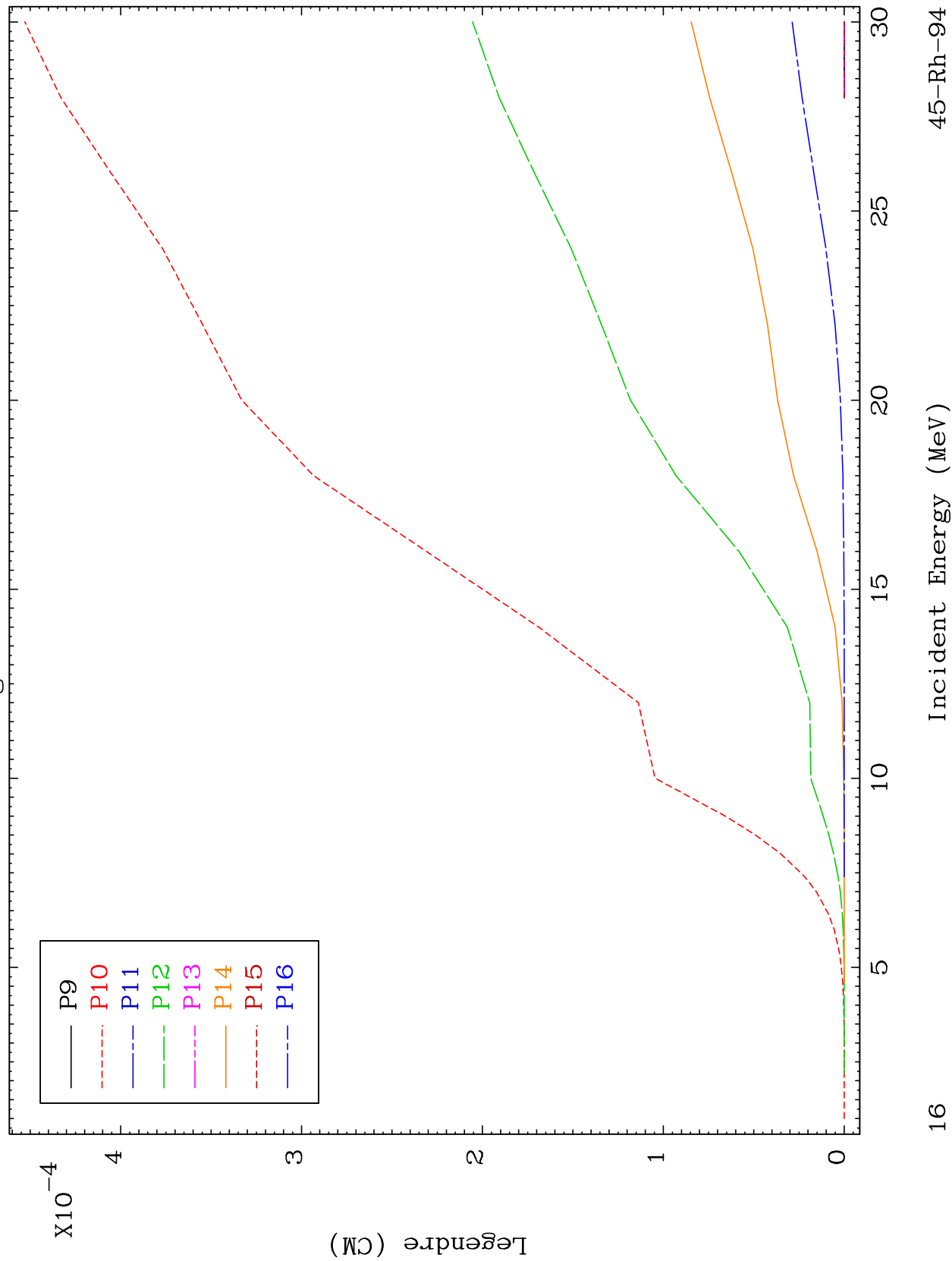
Incident Energy (MeV)

45-Rh-94

MAT 4499

Elastic Legendre Coefficients

45-Rh-94



16

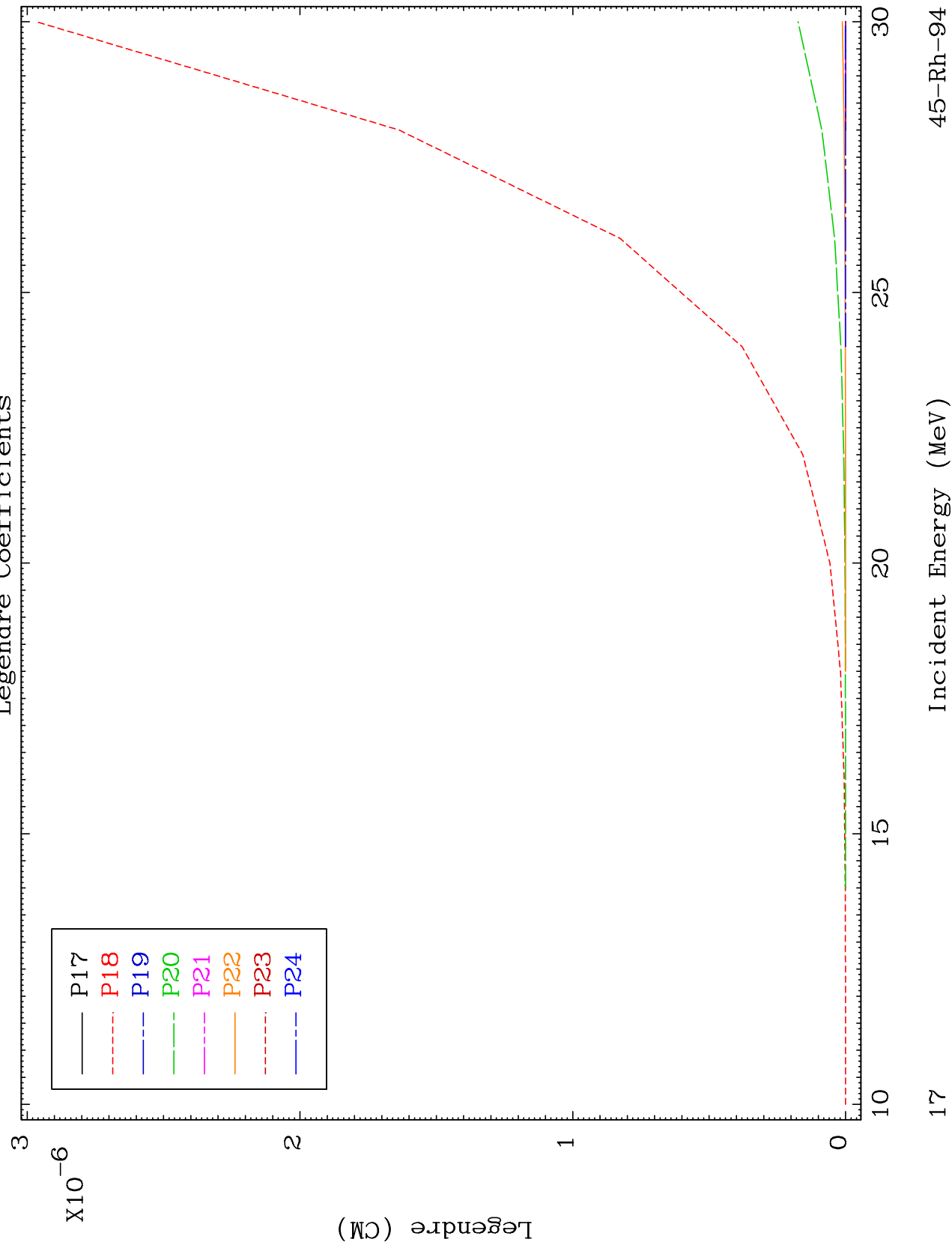
Incident Energy (MeV)

45-Rh-94

MAT 4499

Elastic Legendre Coefficients

45-Rh-94



17

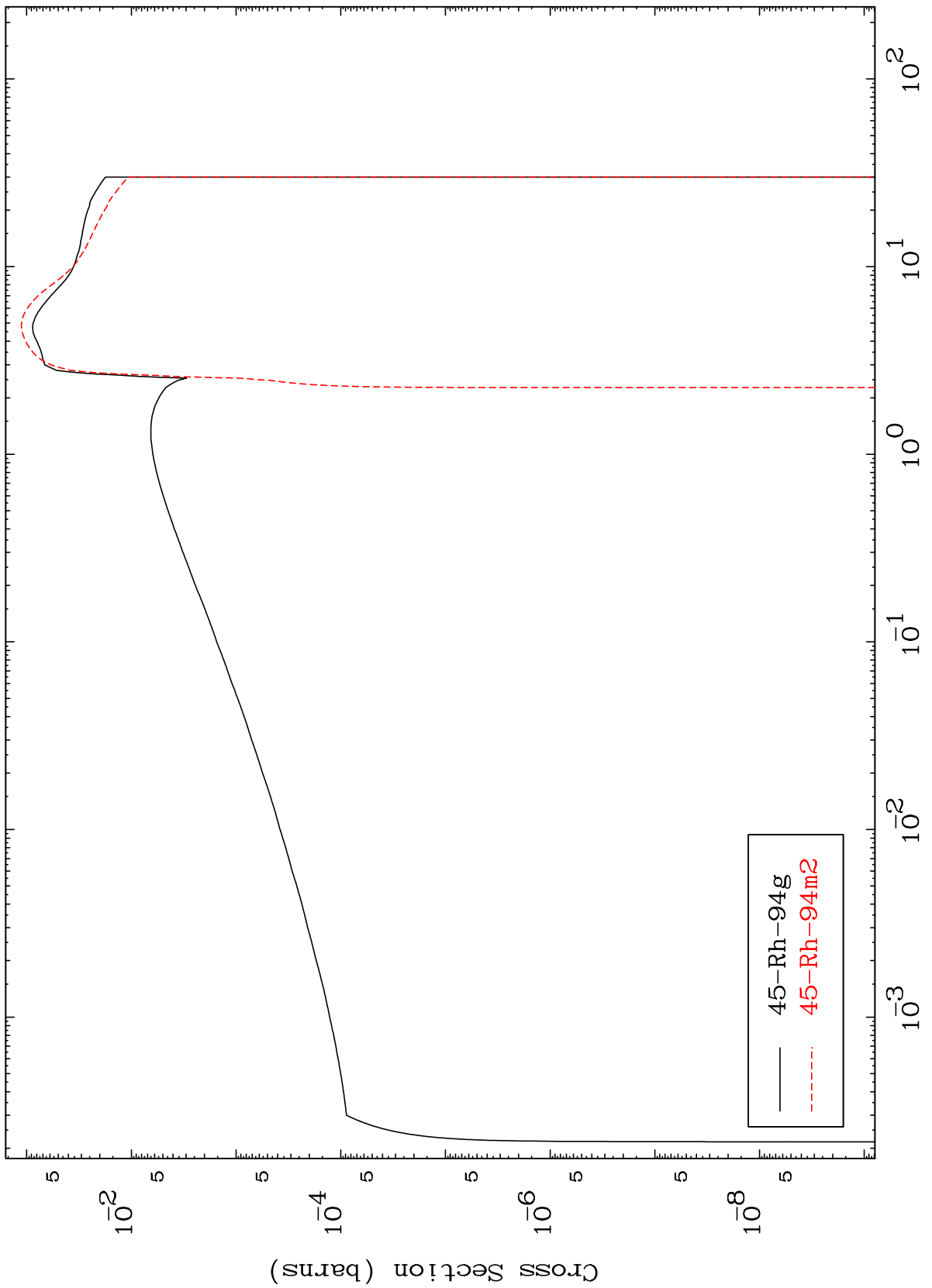
Incident Energy (MeV)

45-Rh-94

MAT 4499

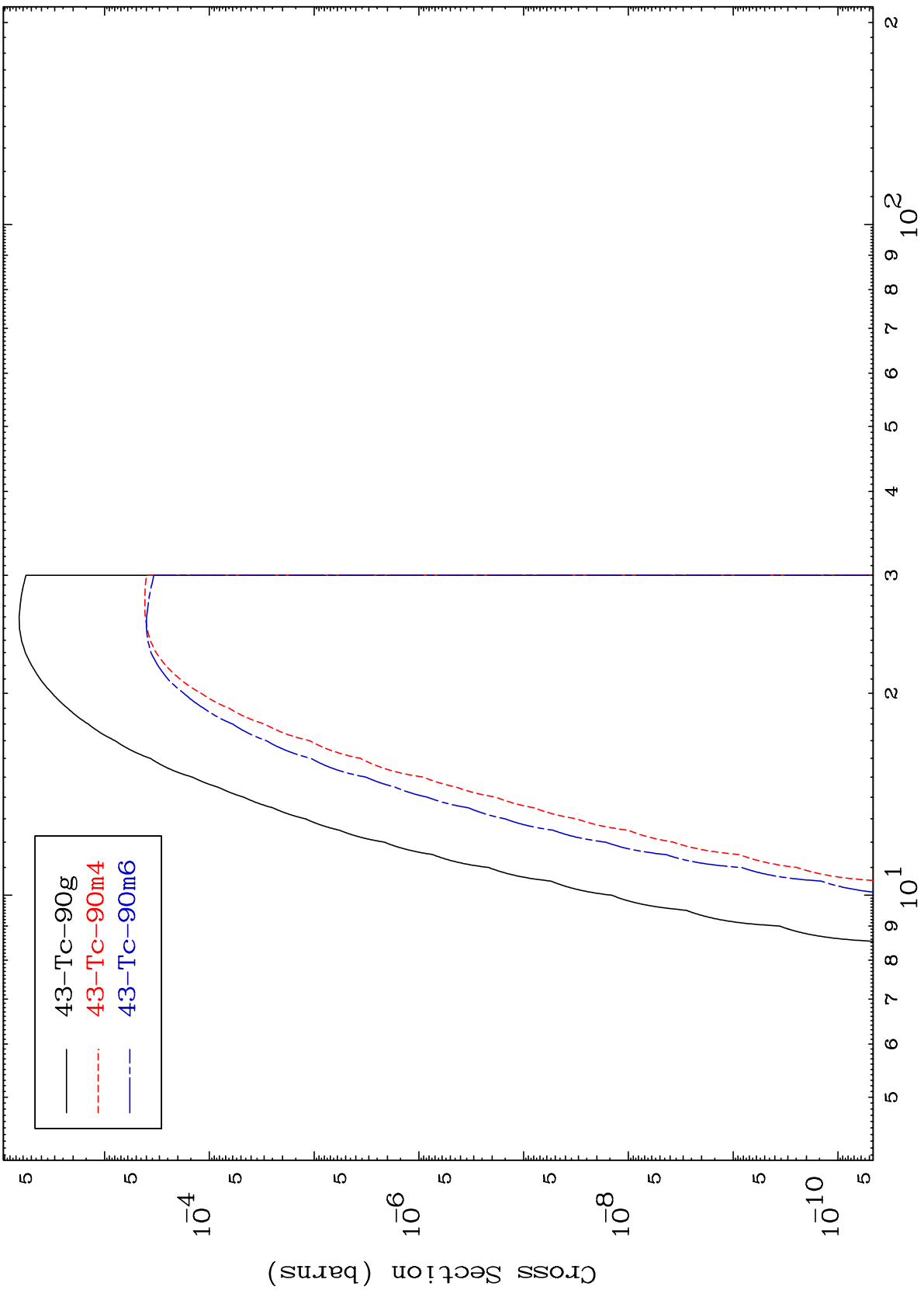
45-Rh-94

Inelastic
Radionuclide Production Cross Section



— 45-Rh-94g
- - - 45-Rh-94m2

Radionuclide Production Cross Section

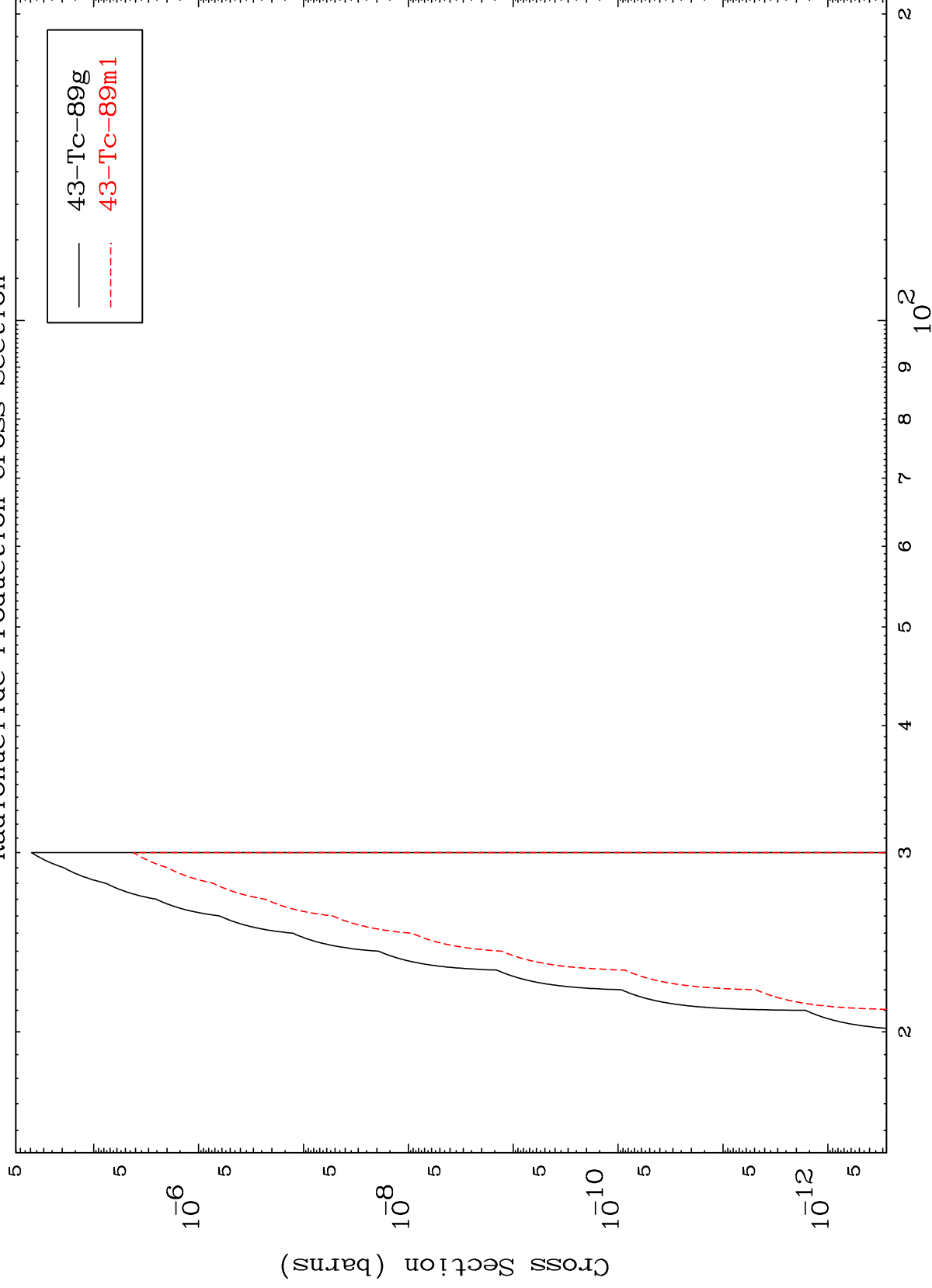


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(n,2n) α

45-Rh-94

Radionuclide Production Cross Section



20

Incident Energy (MeV)

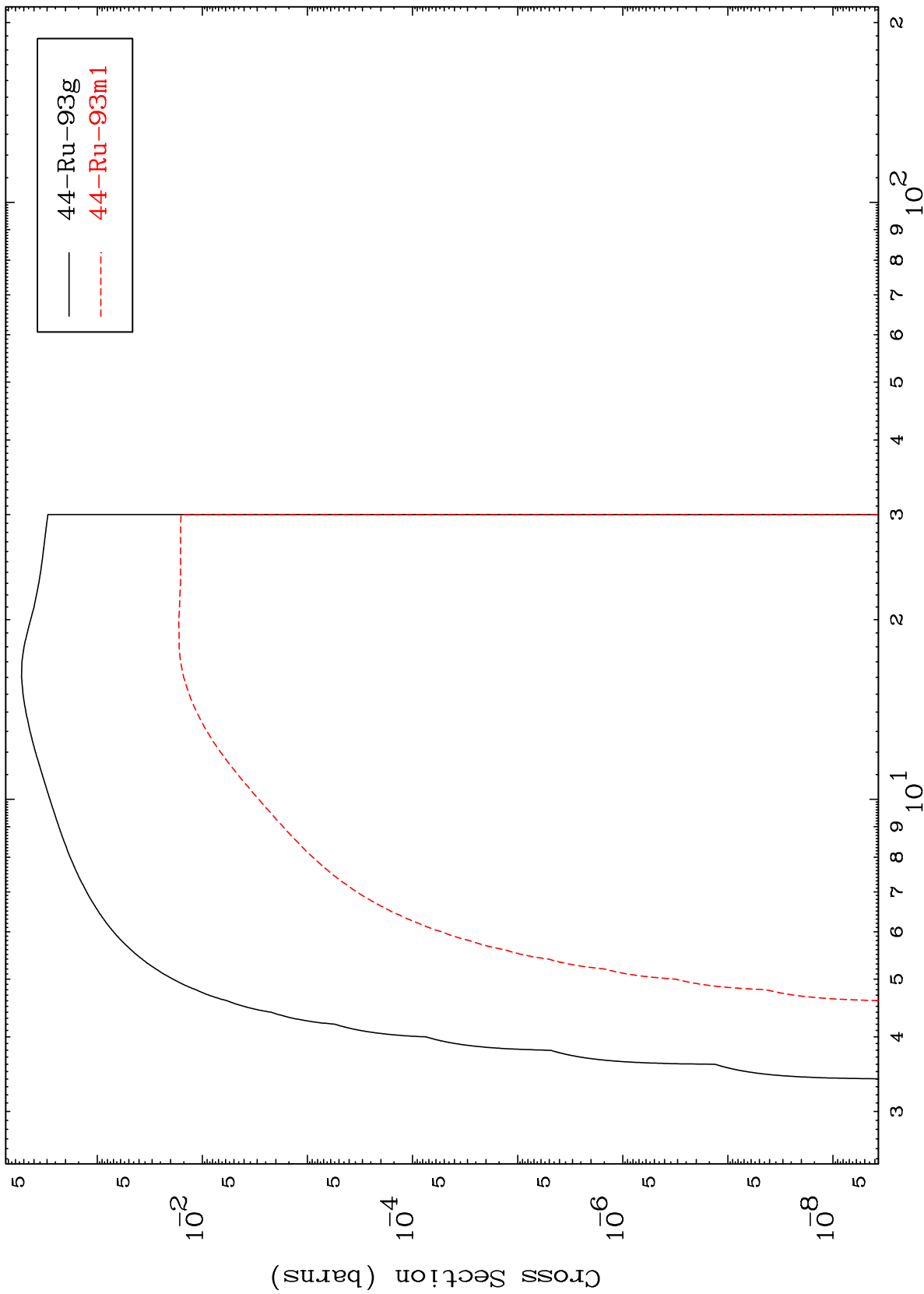
45-Rh-94

MAT 4499

(n,n') p

45-Rh-94

Radionuclide Production Cross Section



21

Incident Energy (MeV)

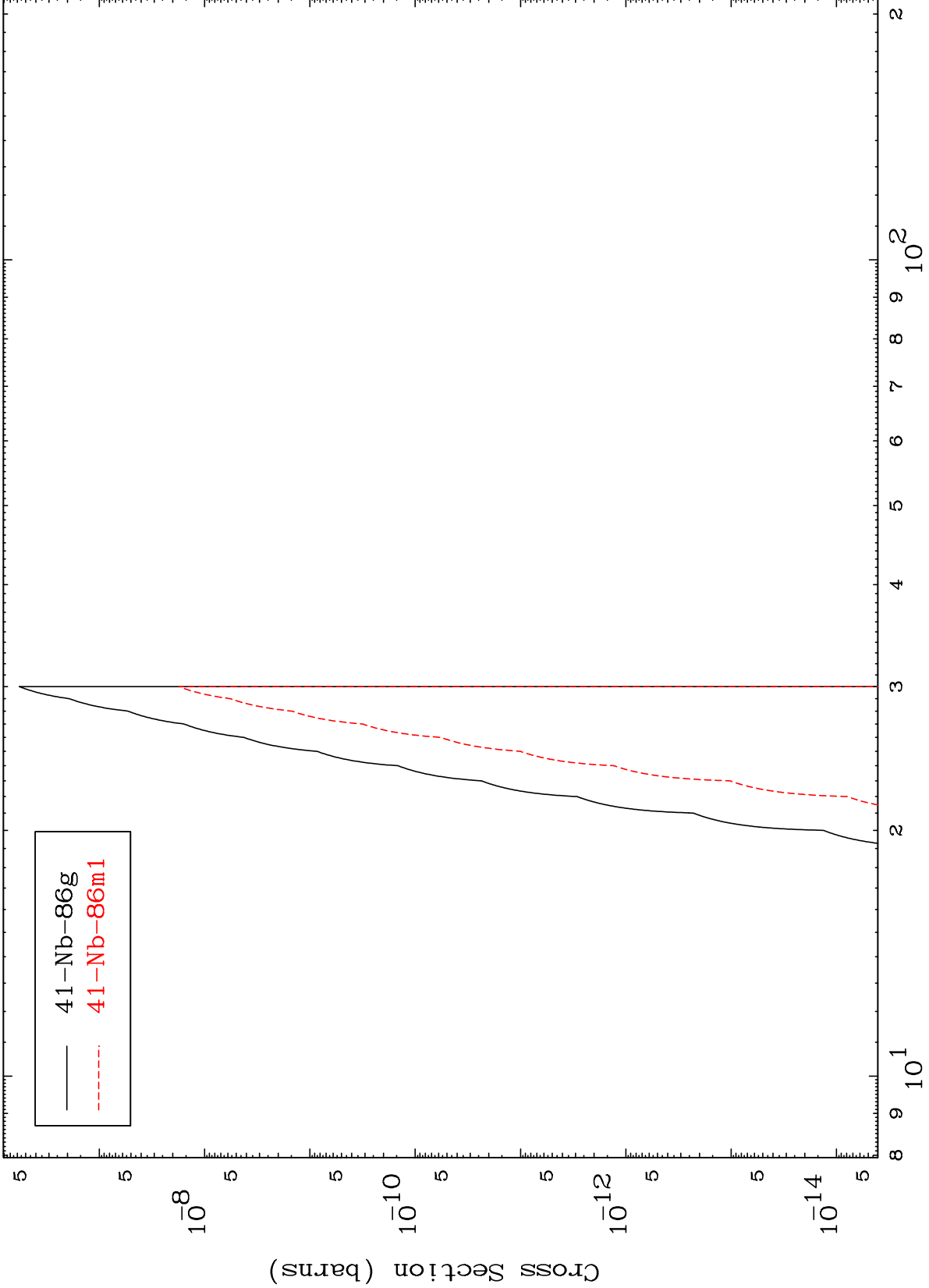
45-Rh-94

MAT 4499

(n,n') 2α

45-Rh-94

Radionuclide Production Cross Section



22

Incident Energy (MeV)

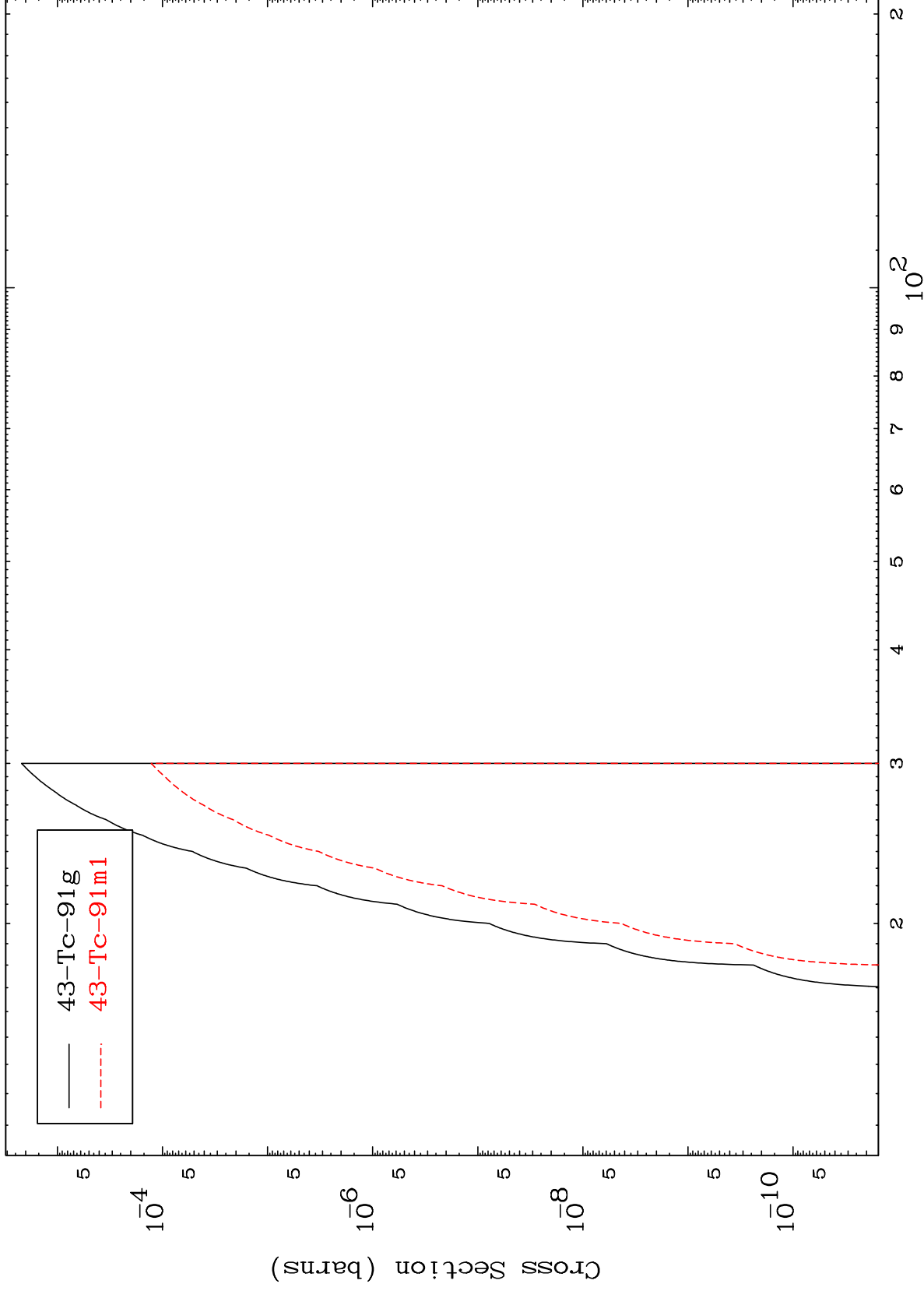
45-Rh-94

MAT 4499

(n,n') He-3

45-Rh-94

Radionuclide Production Cross Section

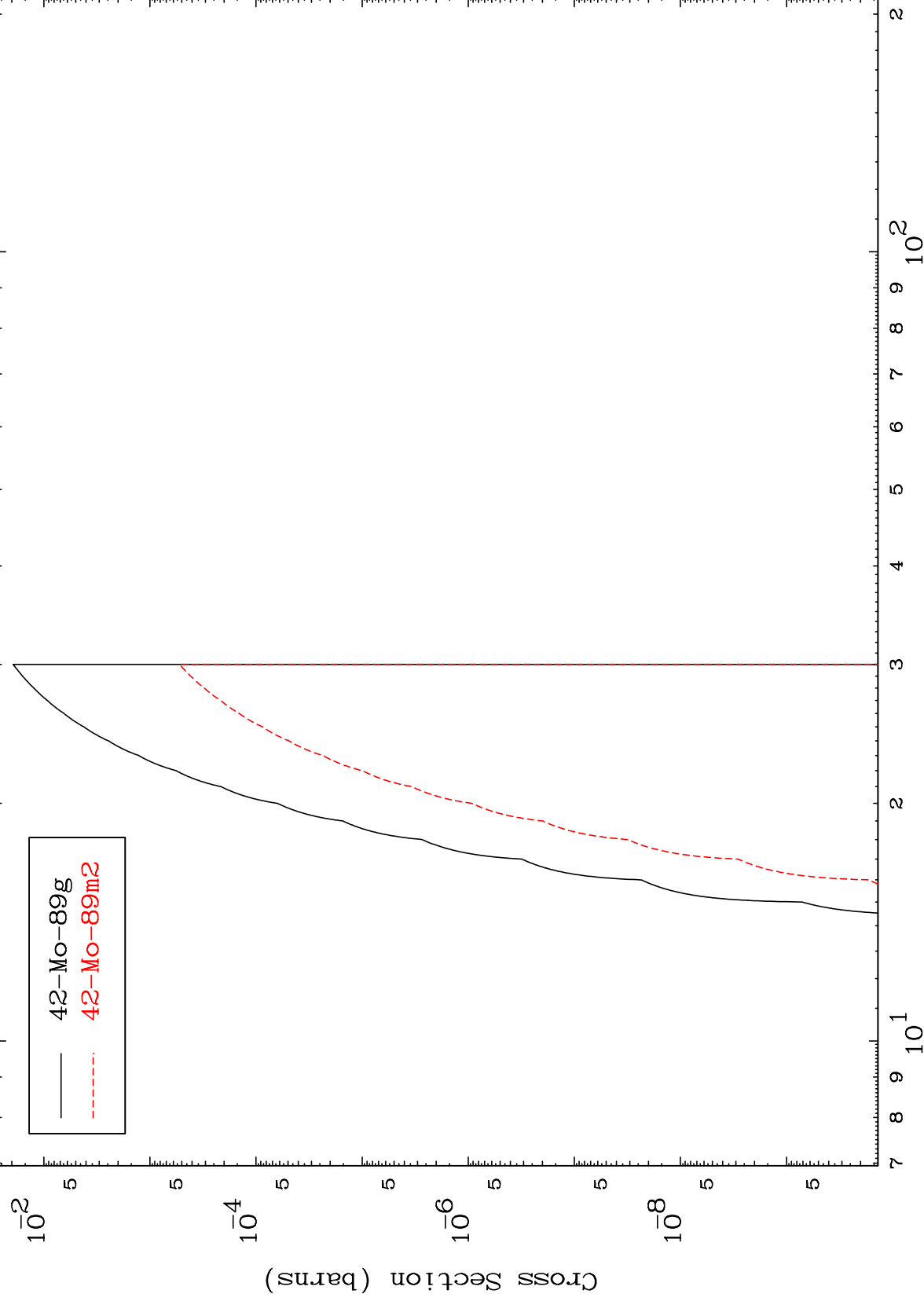


MAT 4499

(n,n') p α

45-Rh-94

Radionuclide Production Cross Section



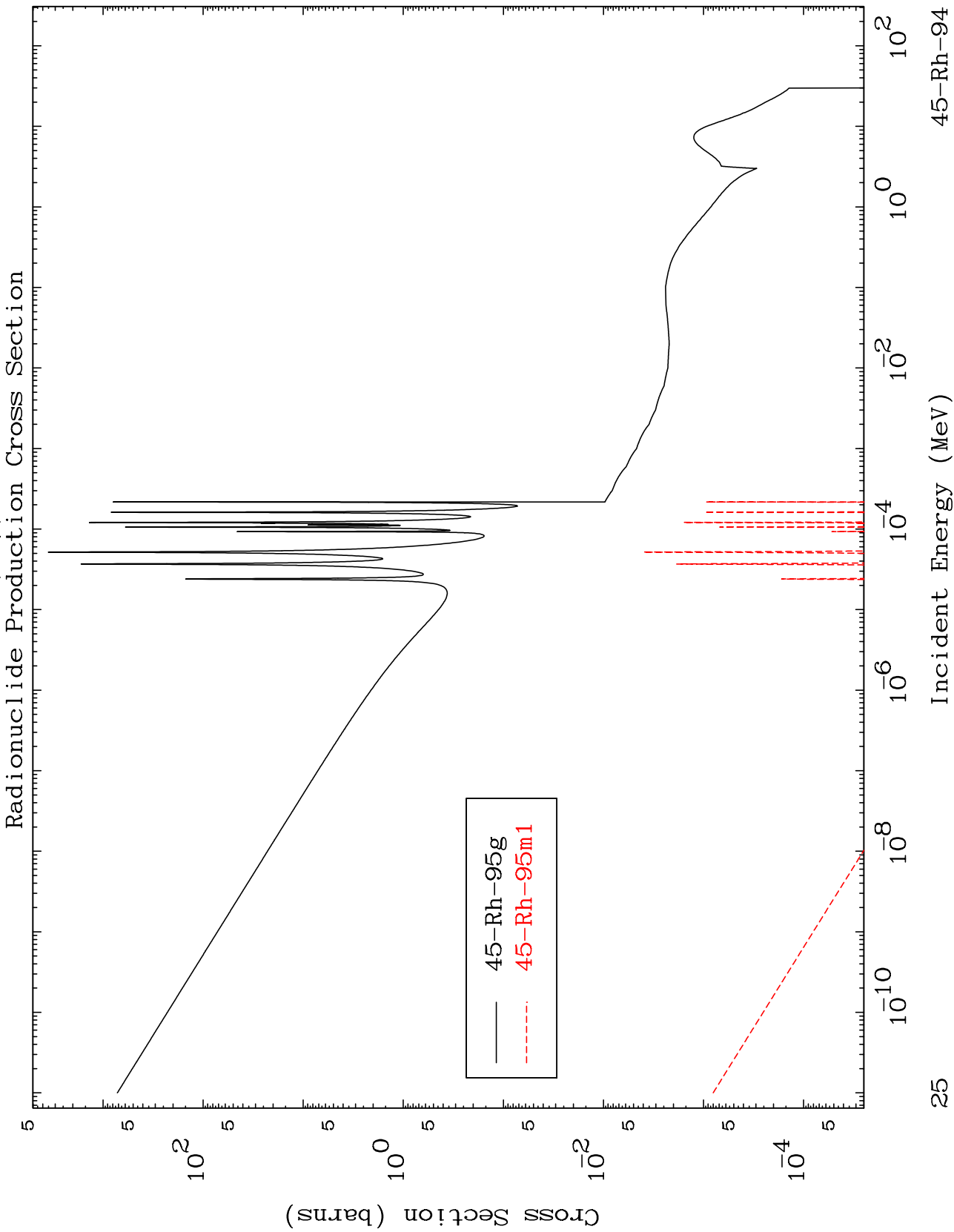
24

Incident Energy (MeV)

45-Rh-94

MAT 4499

45-Rh-94

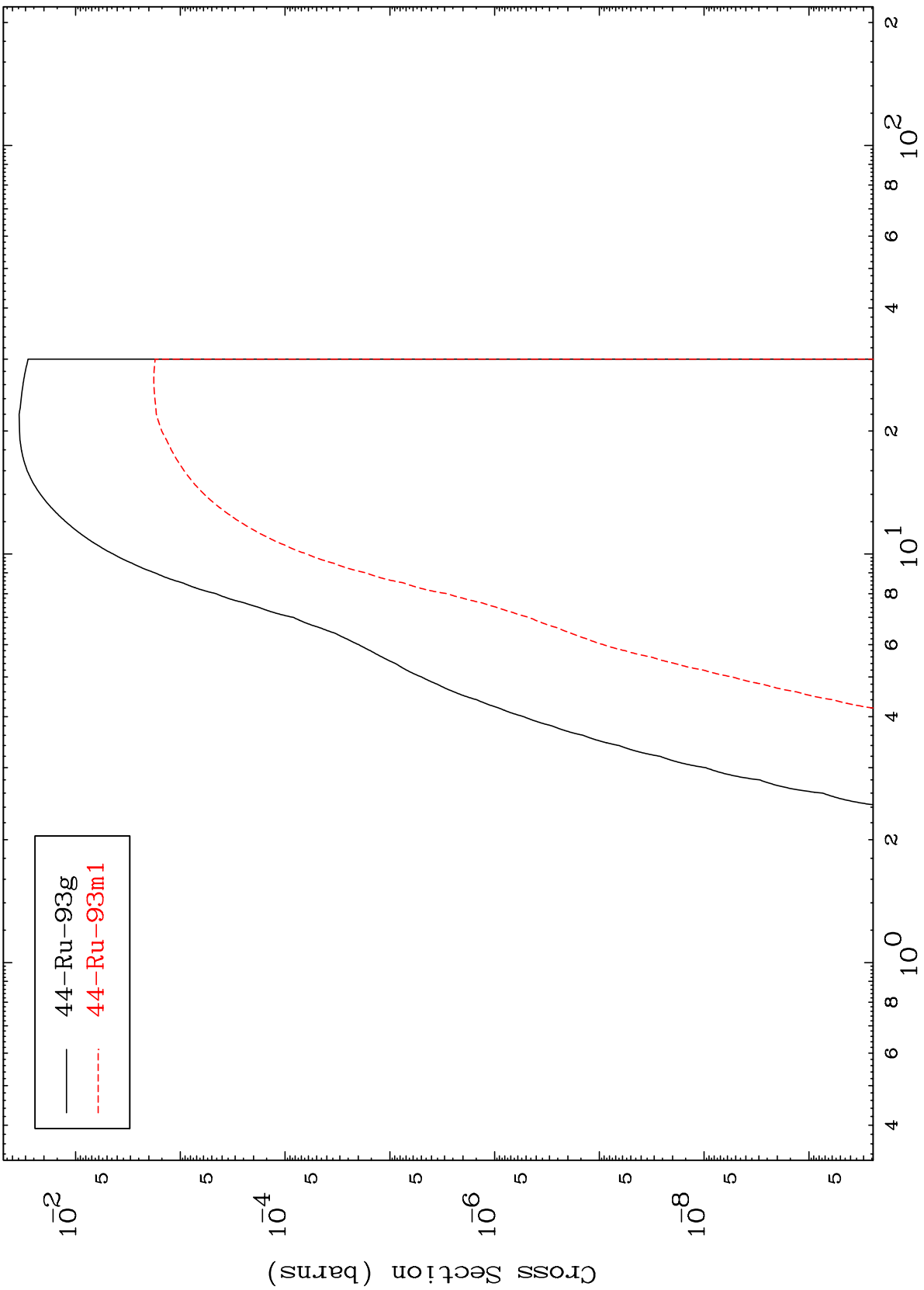


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(n,d)

45-Rh-94

Radionuclide Production Cross Section



26

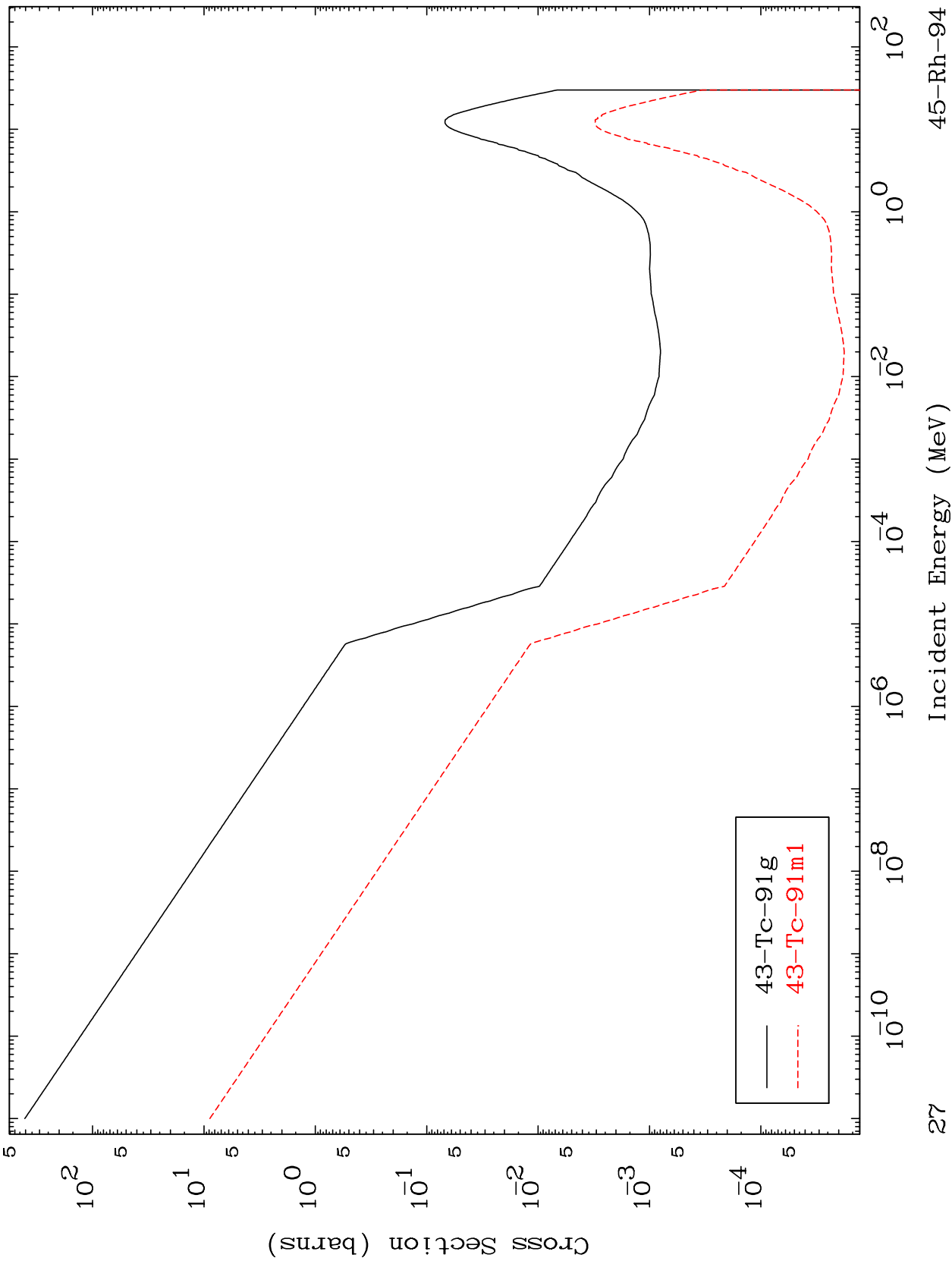
Incident Energy (MeV)

45-Rh-94

MAT 4499

45-Rh-94

Radionuclide Production Cross Section

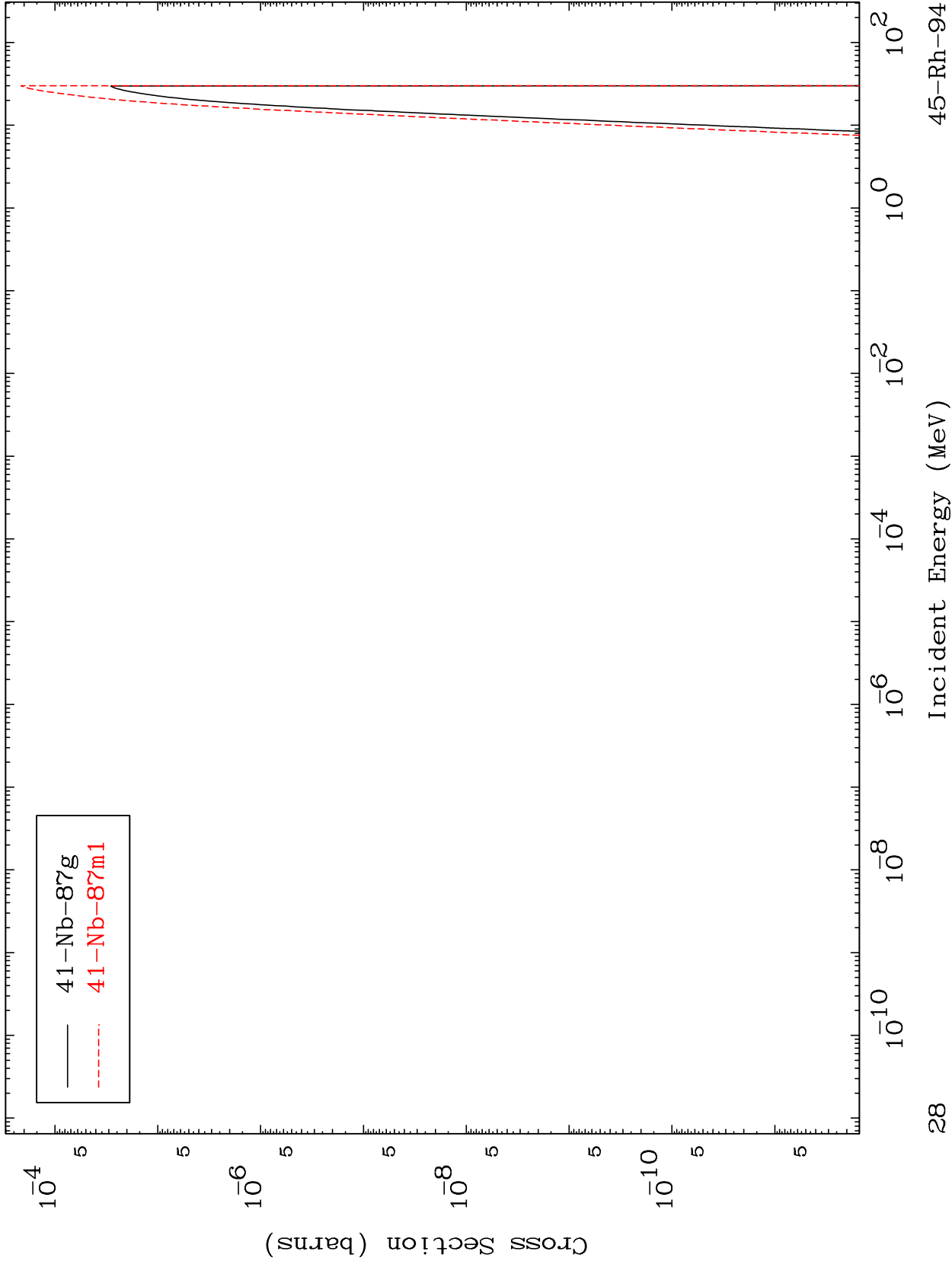


MAT 4499

(n,2α)

45-Rh-94

Radionuclide Production Cross Section

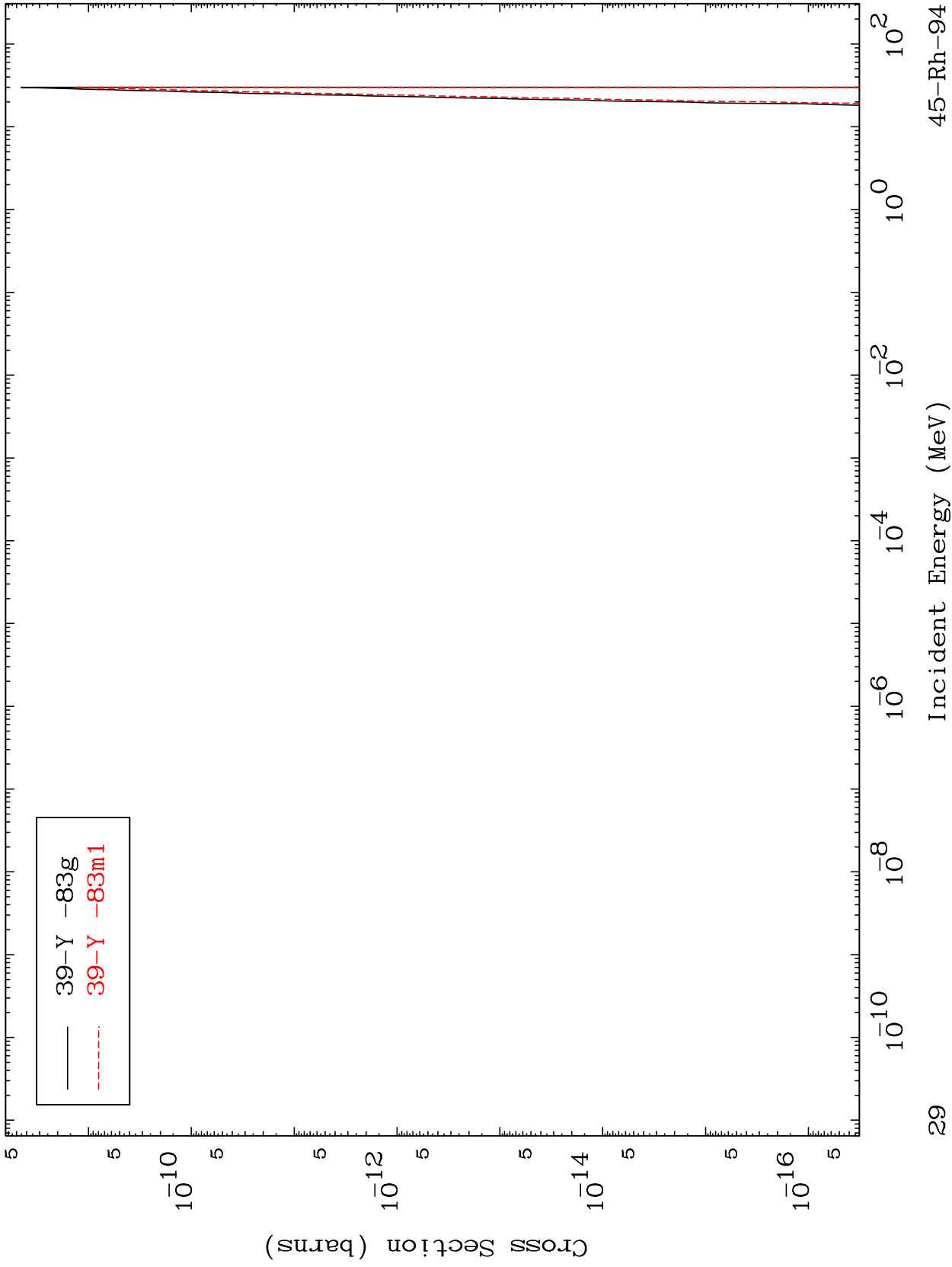


MAT 4499

(n,3α)

45-Rh-94

Radionuclide Production Cross Section

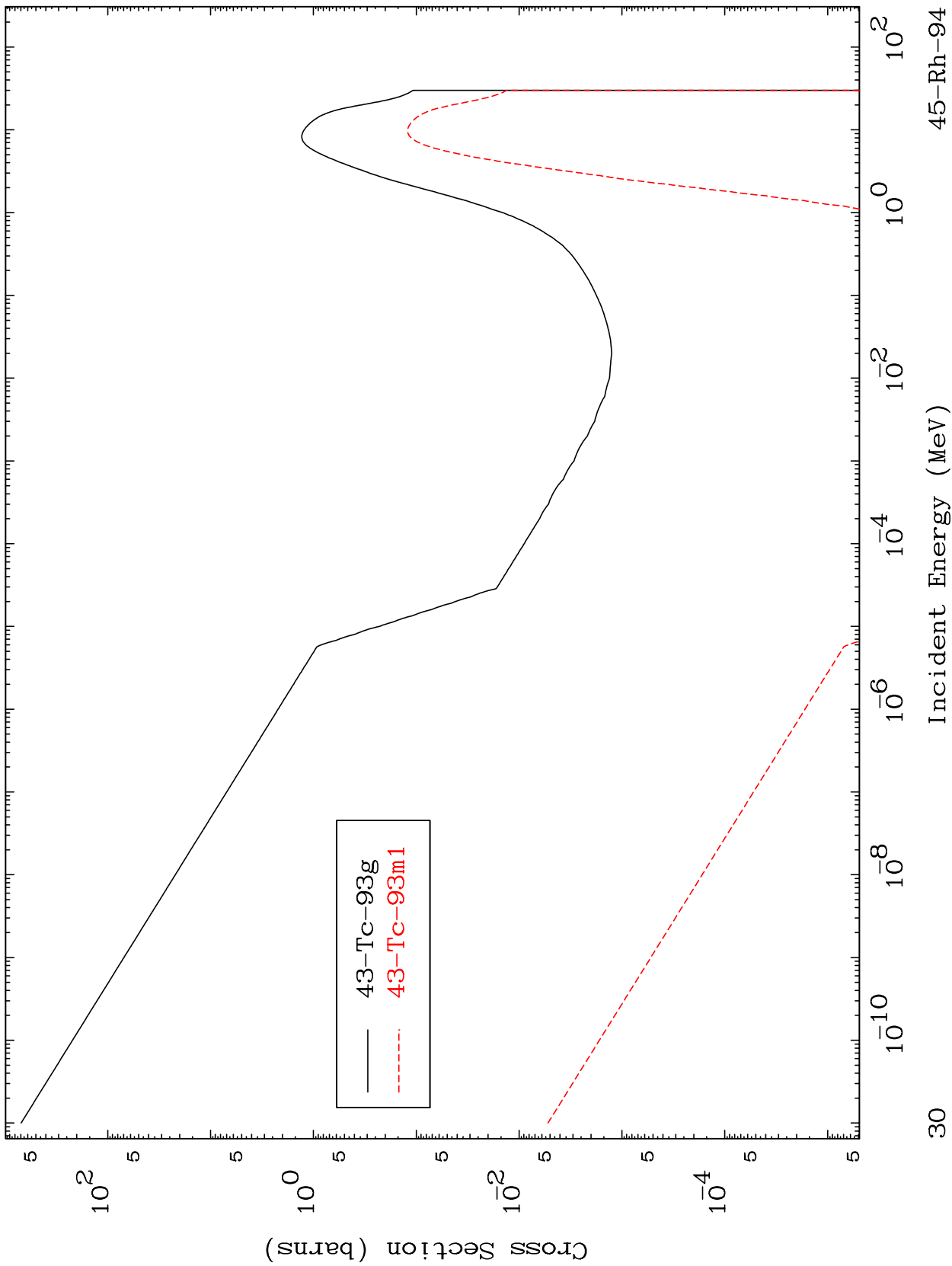


MAT 4499

(n,2p)

45-Rh-94

Radionuclide Production Cross Section

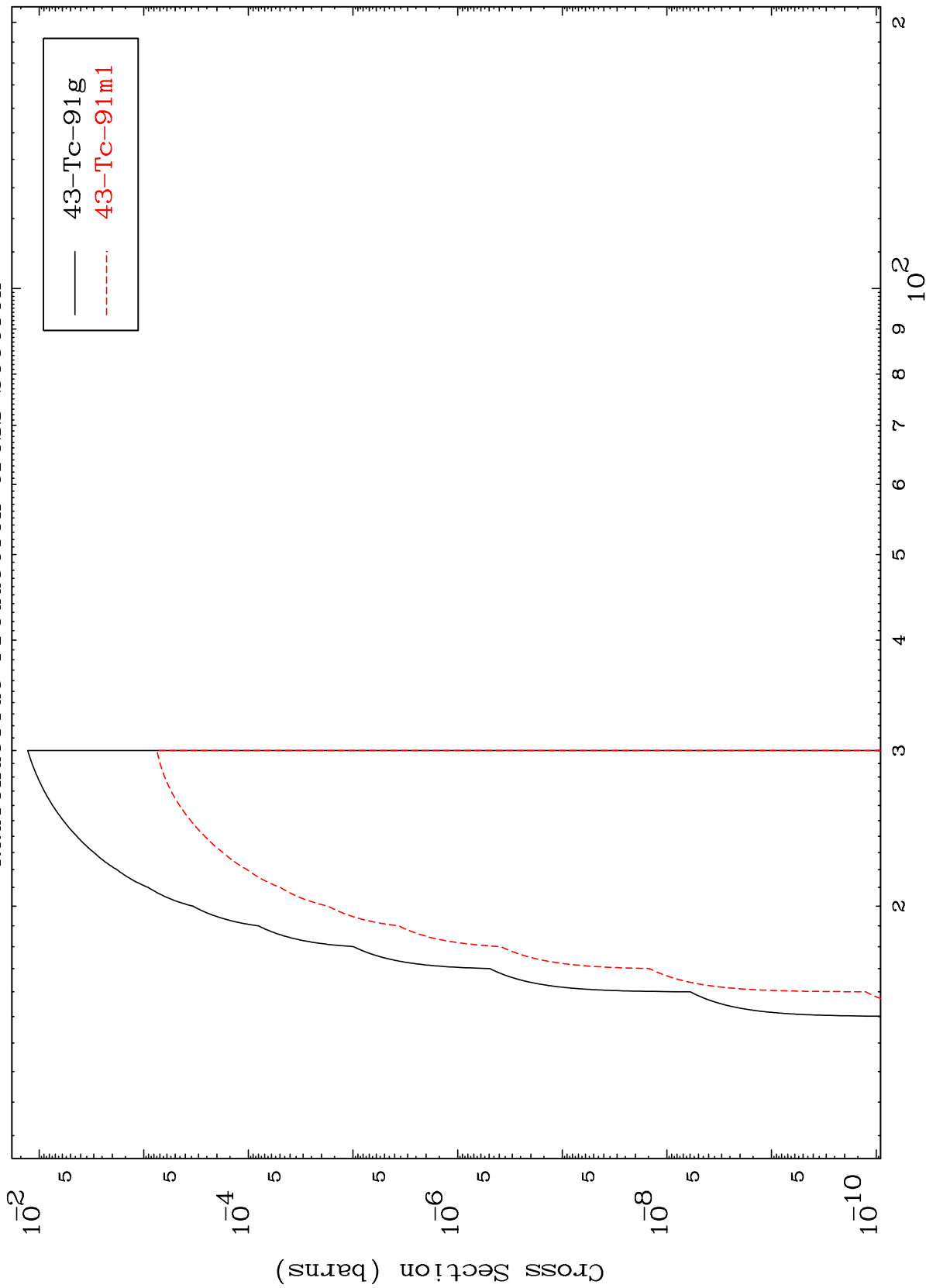


MAT 4499

(n,p) t

45-Rh-94

Radionuclide Production Cross Section



31

Incident Energy (MeV)

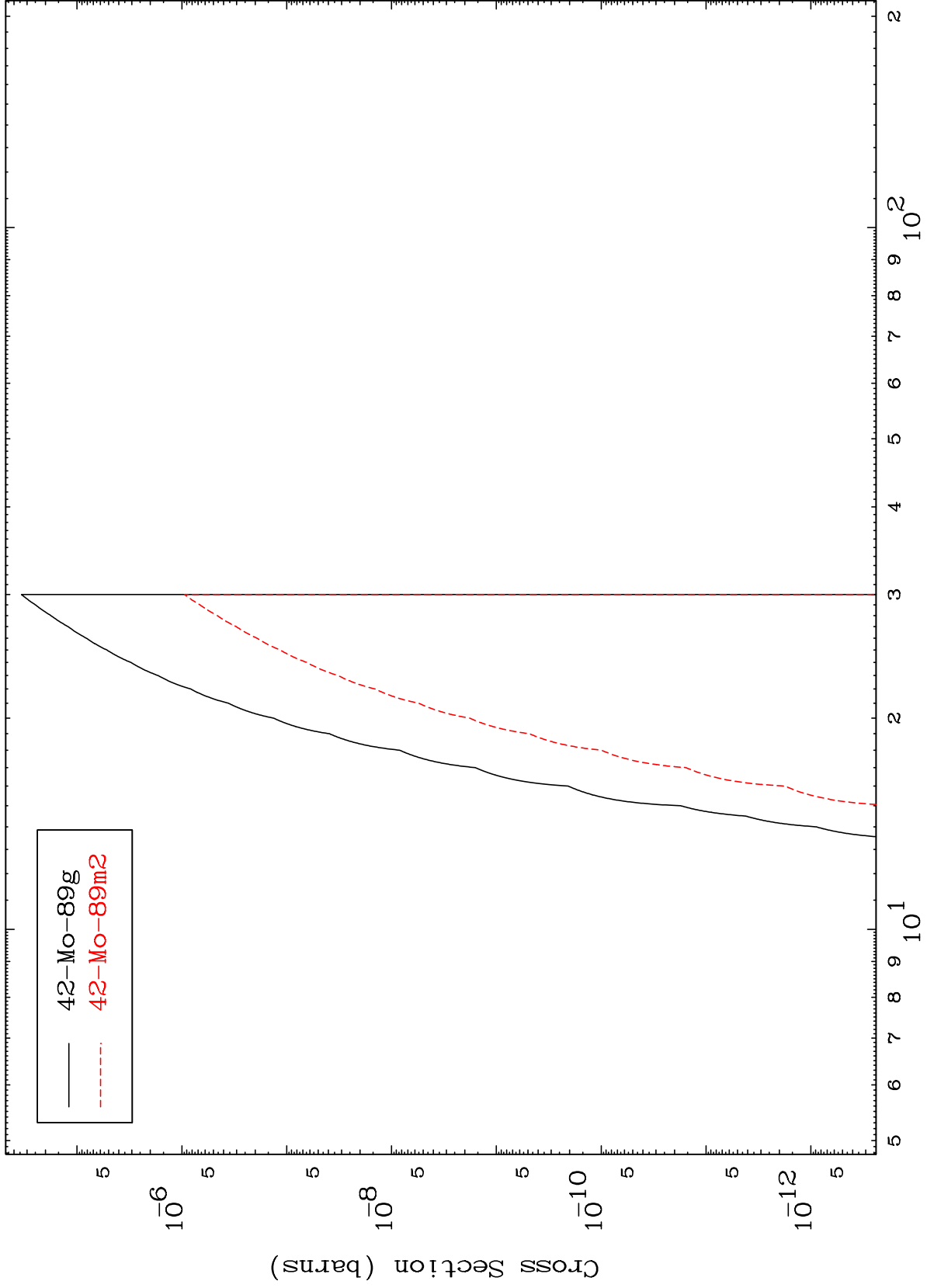
45-Rh-94

MAT 4499

(n,d) α

45-Rh-94

Radionuclide Production Cross Section



32

Incident Energy (MeV)

45-Rh-94