

Program EVALPLOT
(Version 2015-2)

by

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(Present Contact Information)

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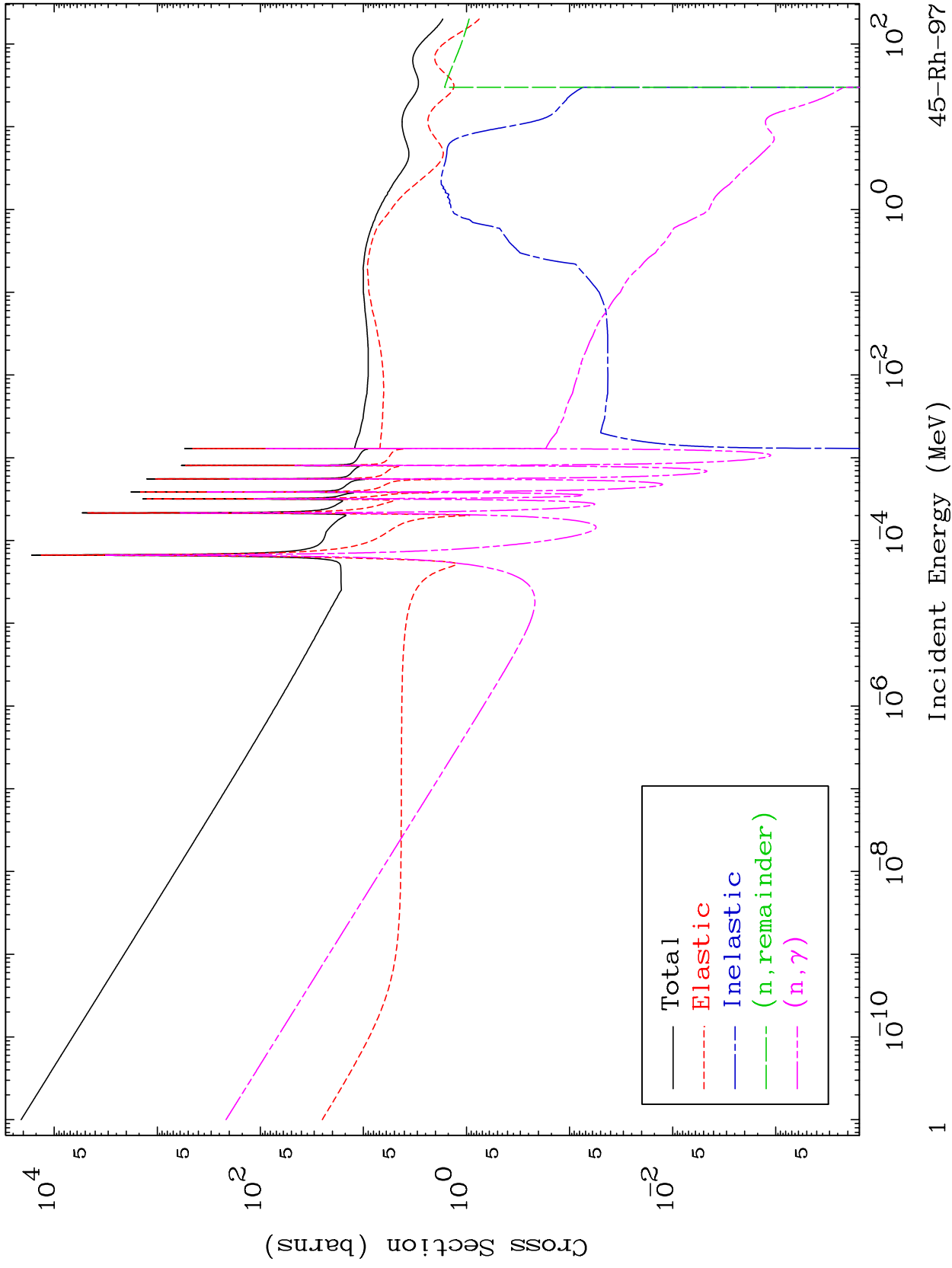
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

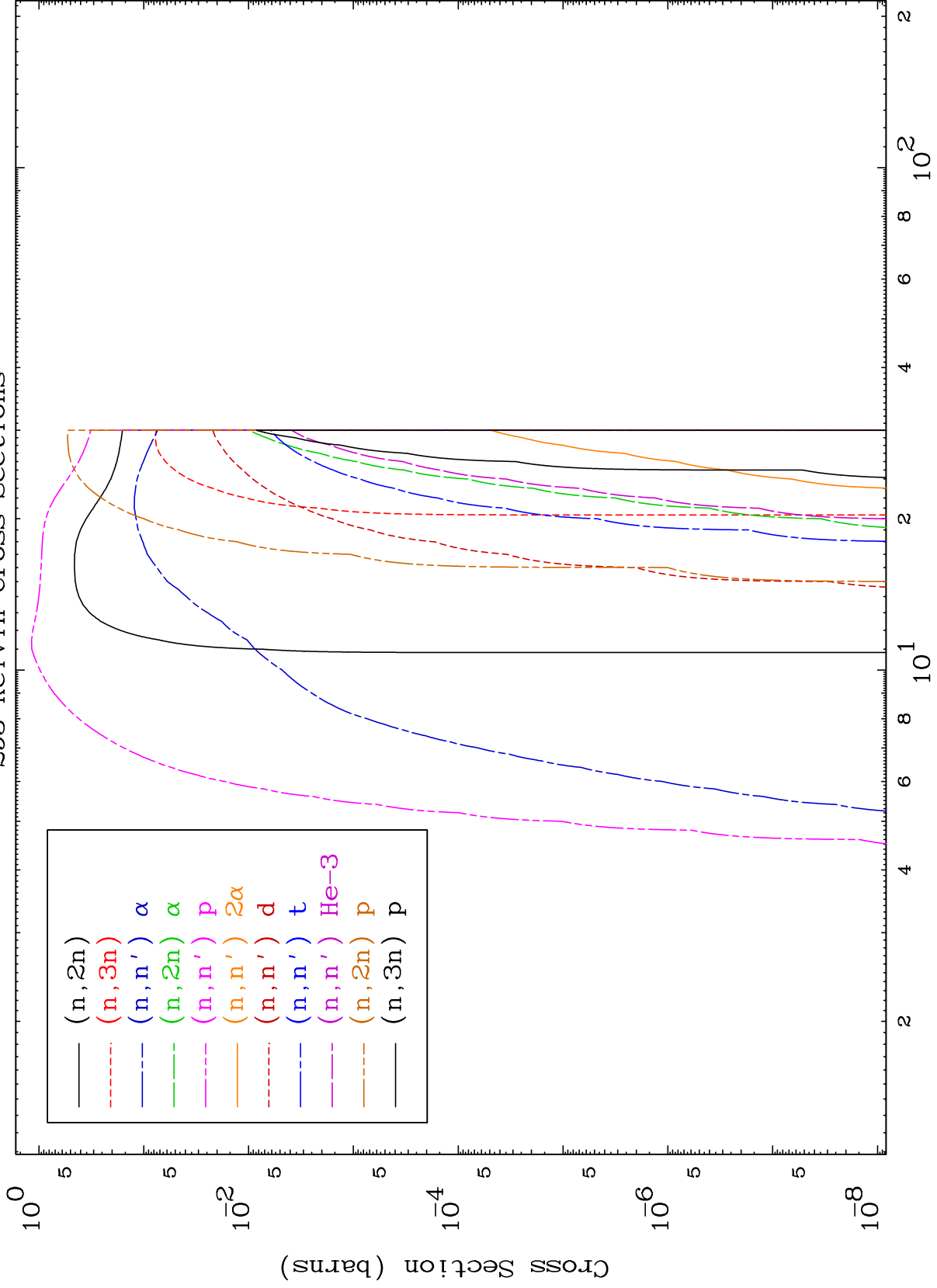
Press Mouse Button to Start

MAT 4508

Major
293 Kelvin Cross Sections

45-Rh-97

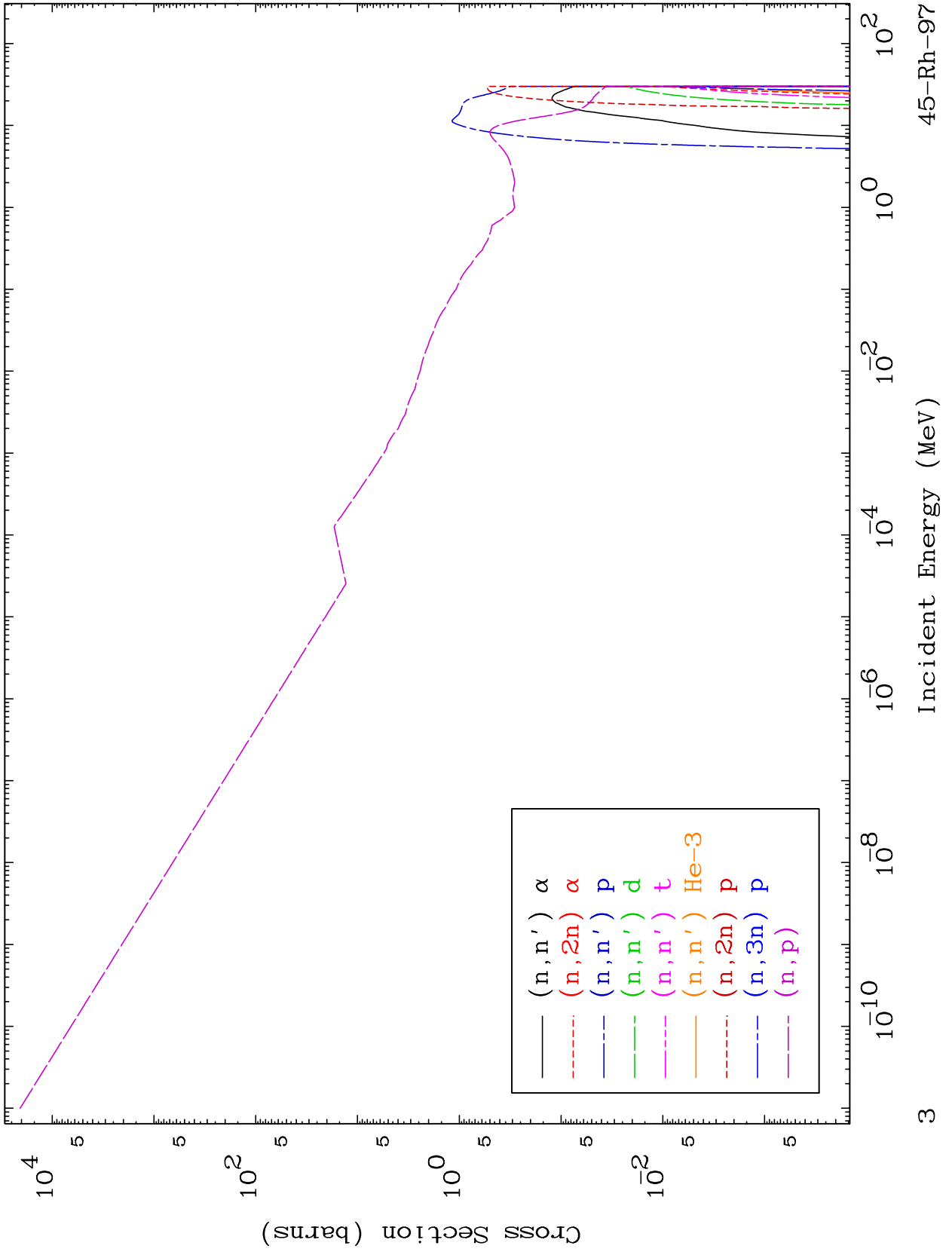




MAT 4508

Charged Particle
293 Kelvin Cross Sections

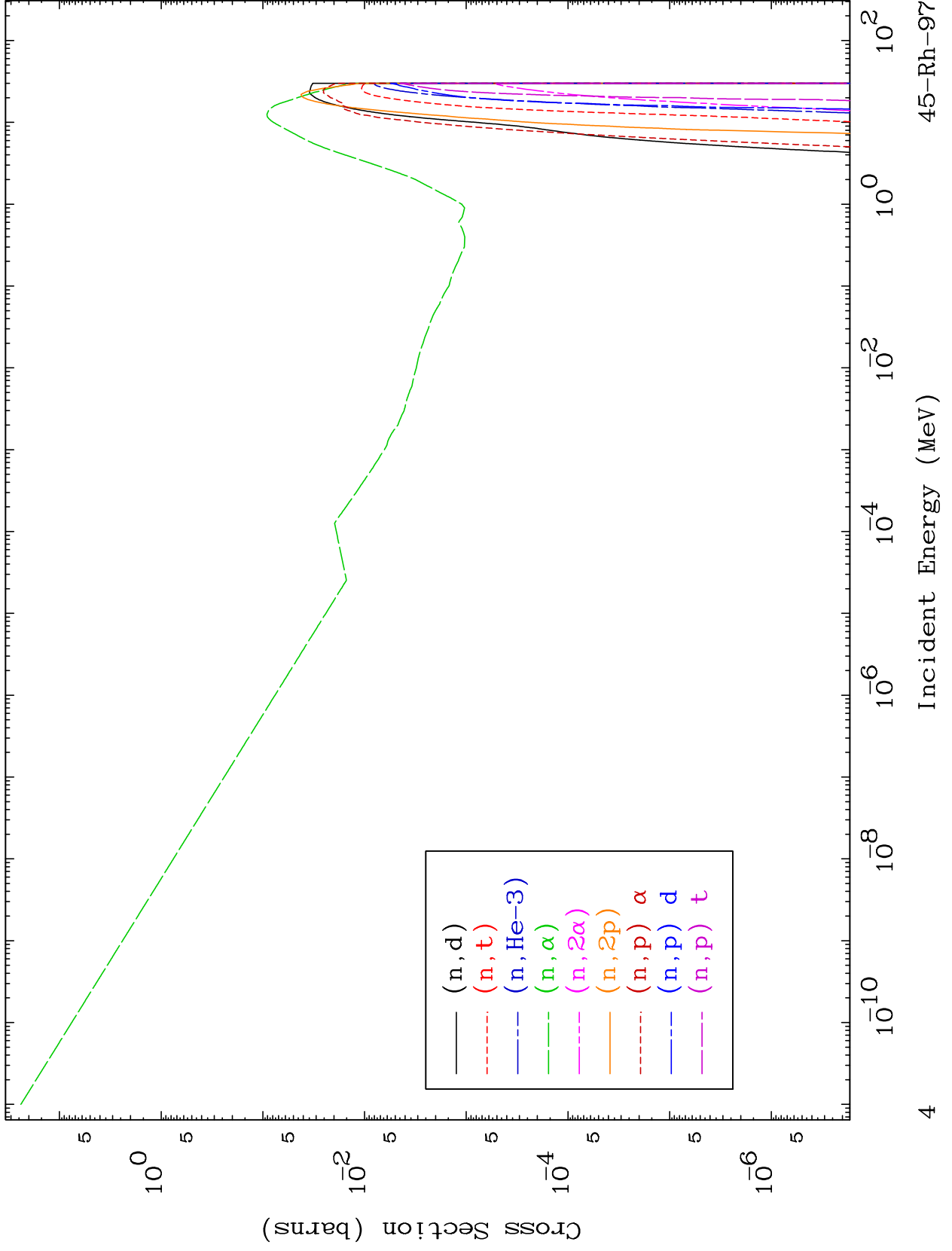
45-Rh-97

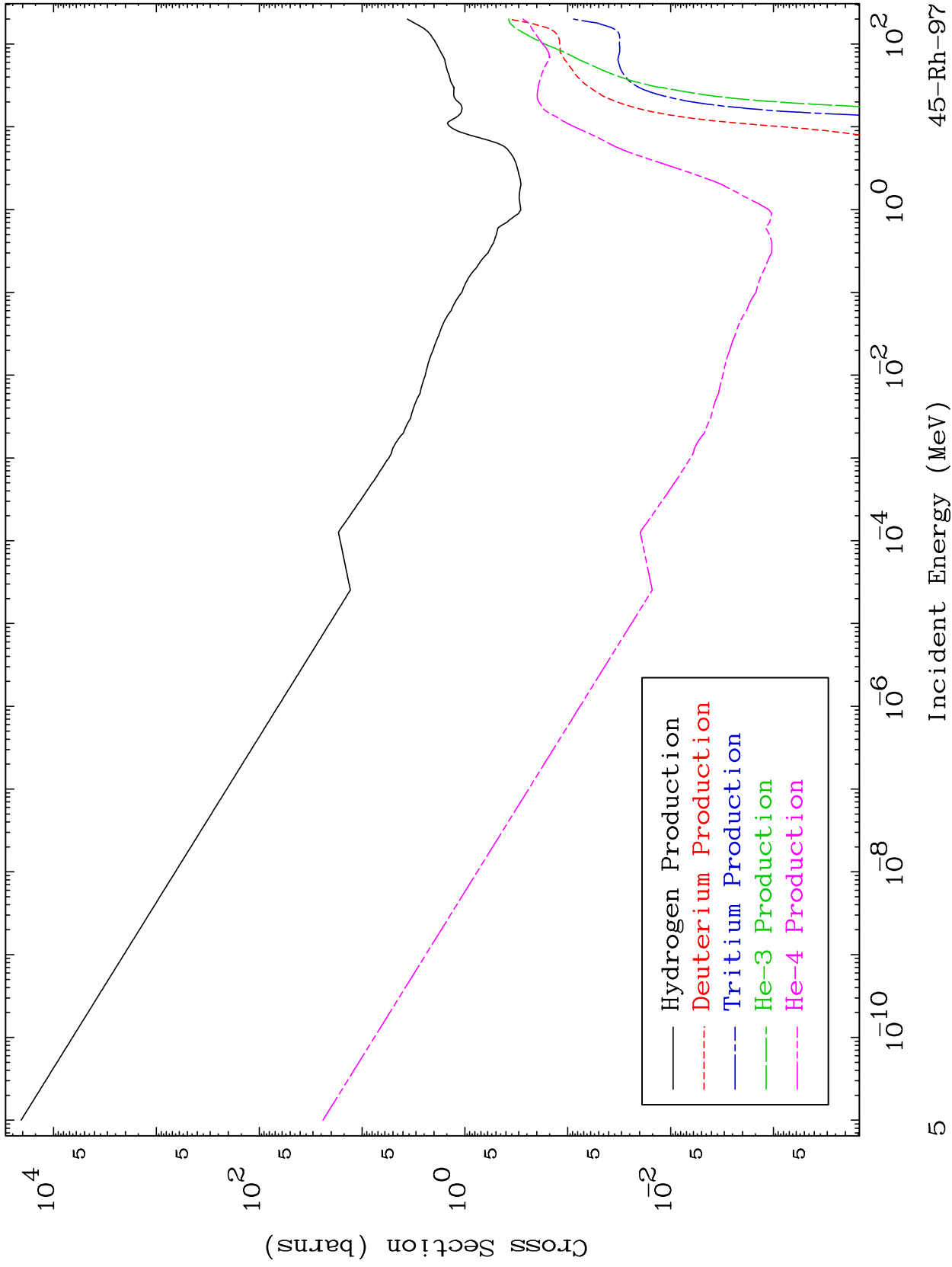


MAT 4508

Charged Particle
293 Kelvin Cross Sections

45-Rh-97

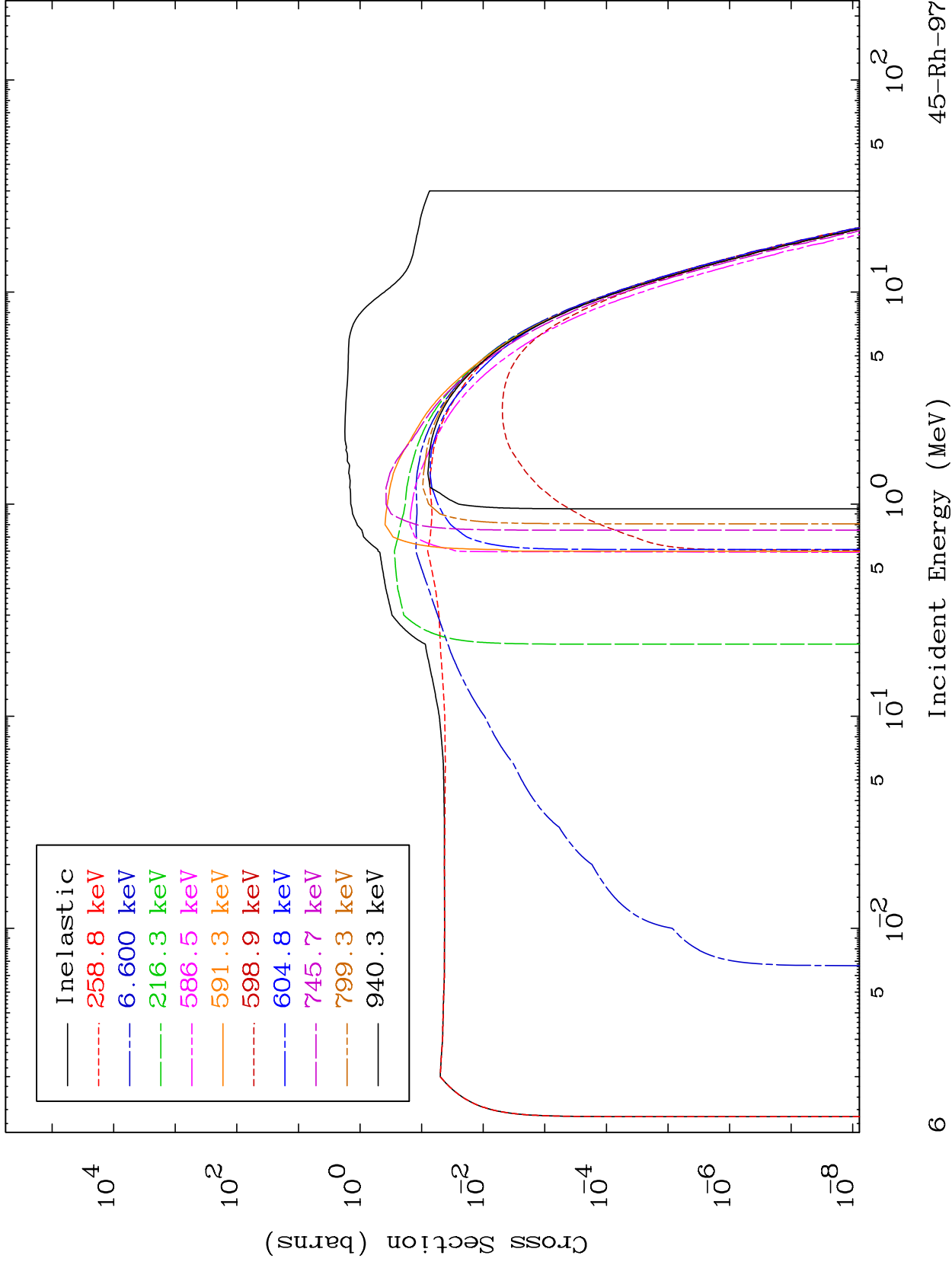




MAT 4508

(n,n') Level
293 Kelvin Cross Sections

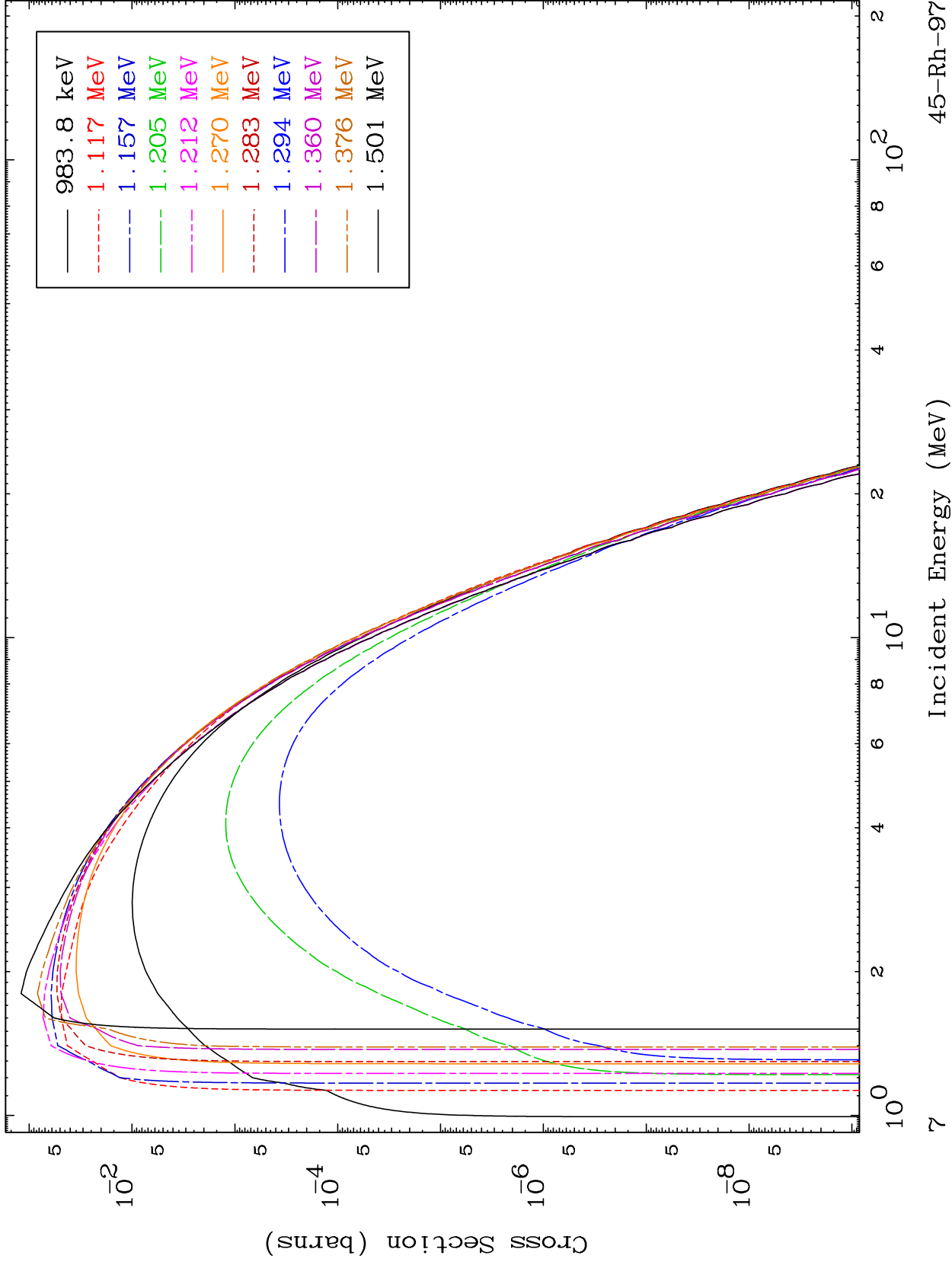
45-Rh-97



MAT 4508

(n,n') Level
293 Kelvin Cross Sections

45-Rh-97

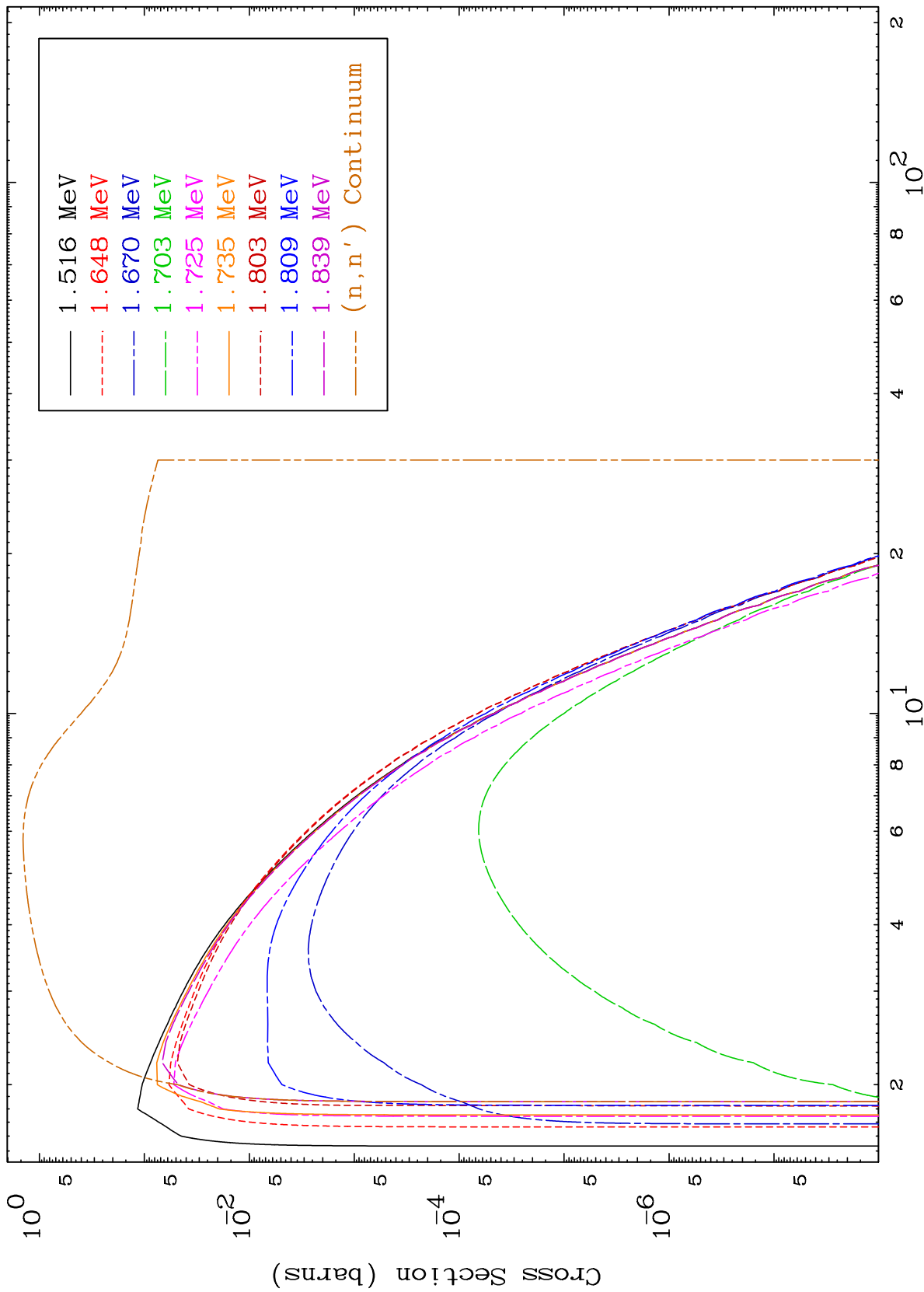


MAT 4508

(n,n') Level

45-Rh-97

293 Kelvin Cross Sections



8

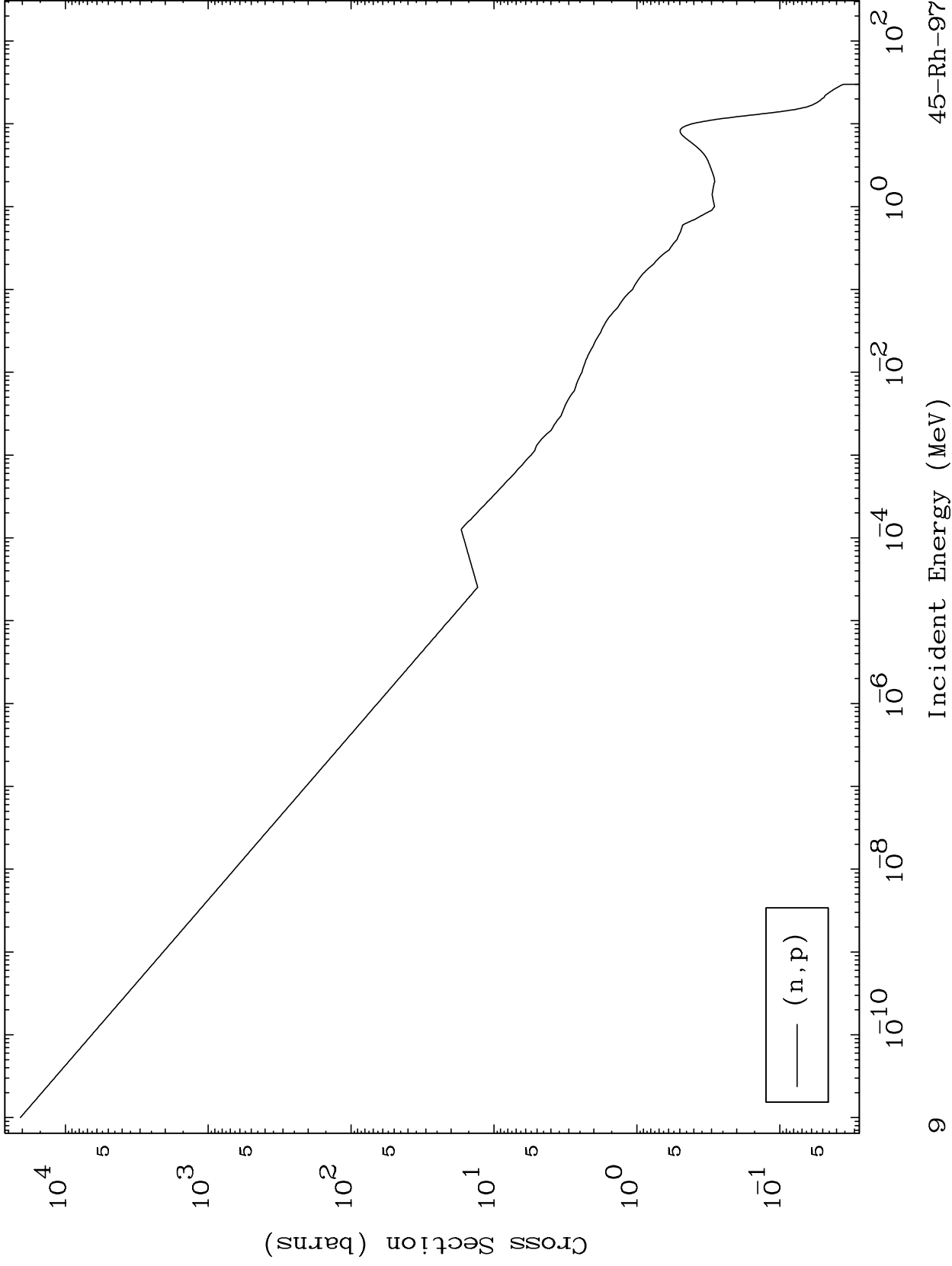
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,p) Levels
293 Kelvin Cross Sections

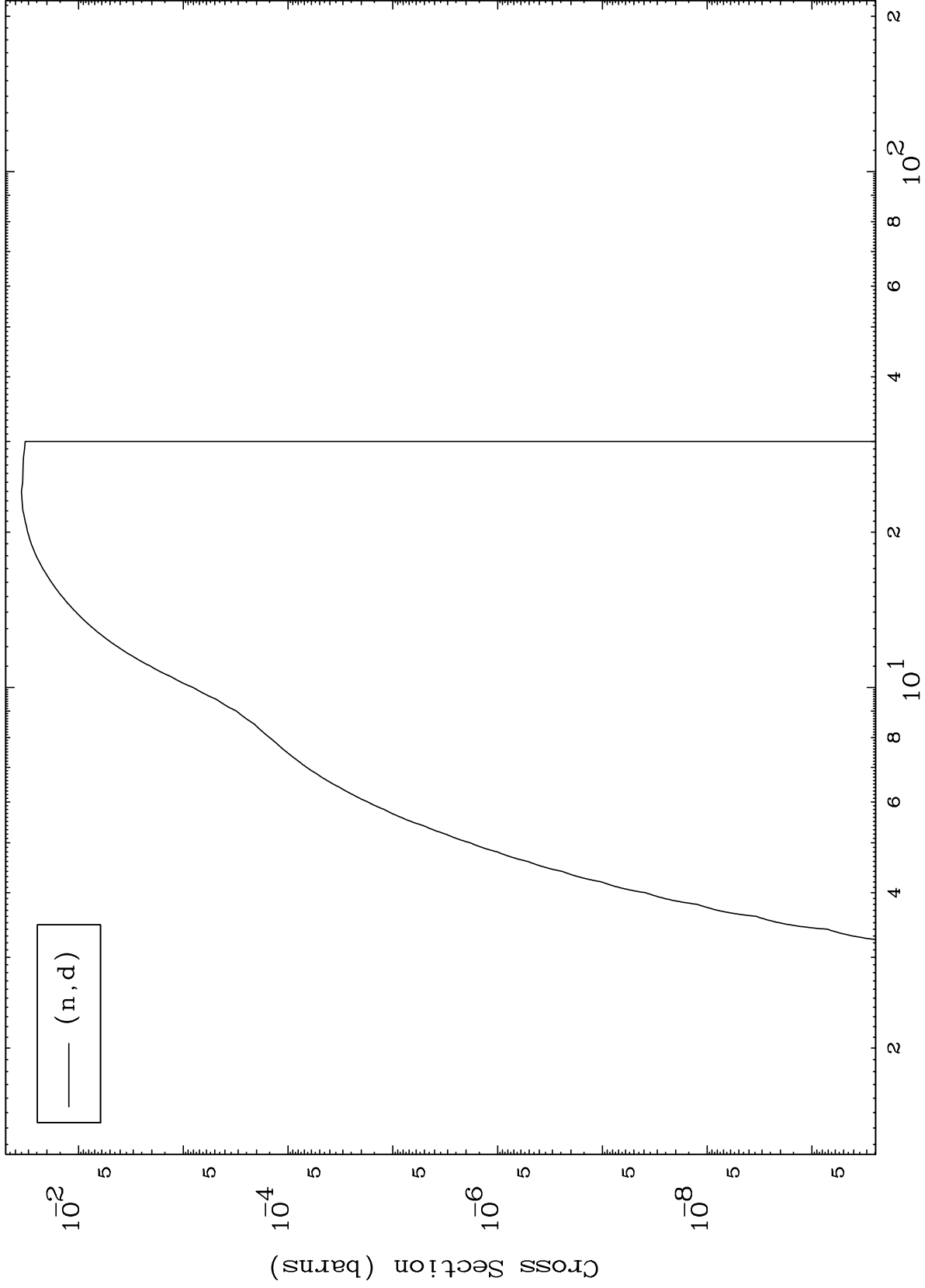
45-Rh-97



MAT 4508

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-97



10

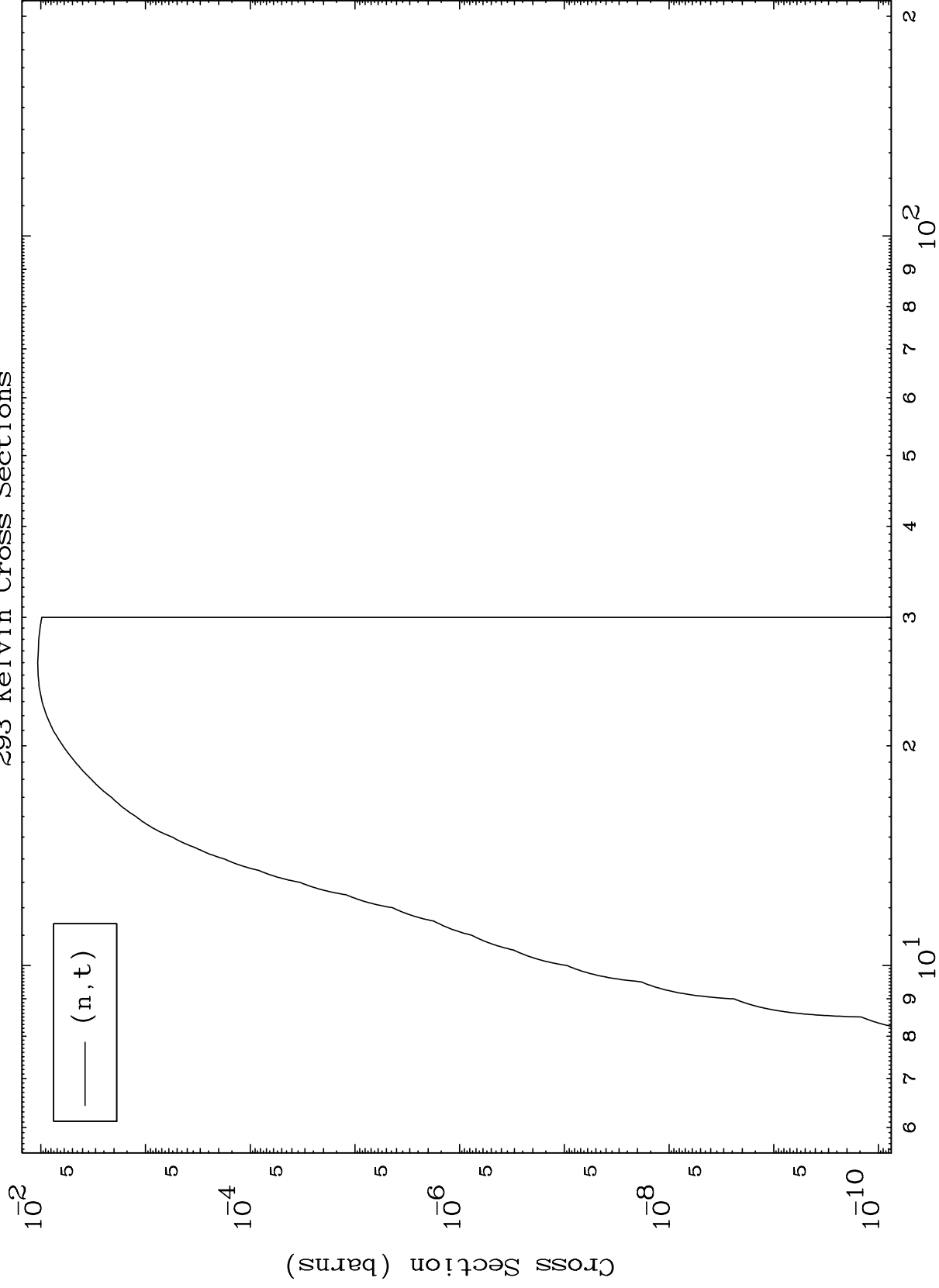
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-97



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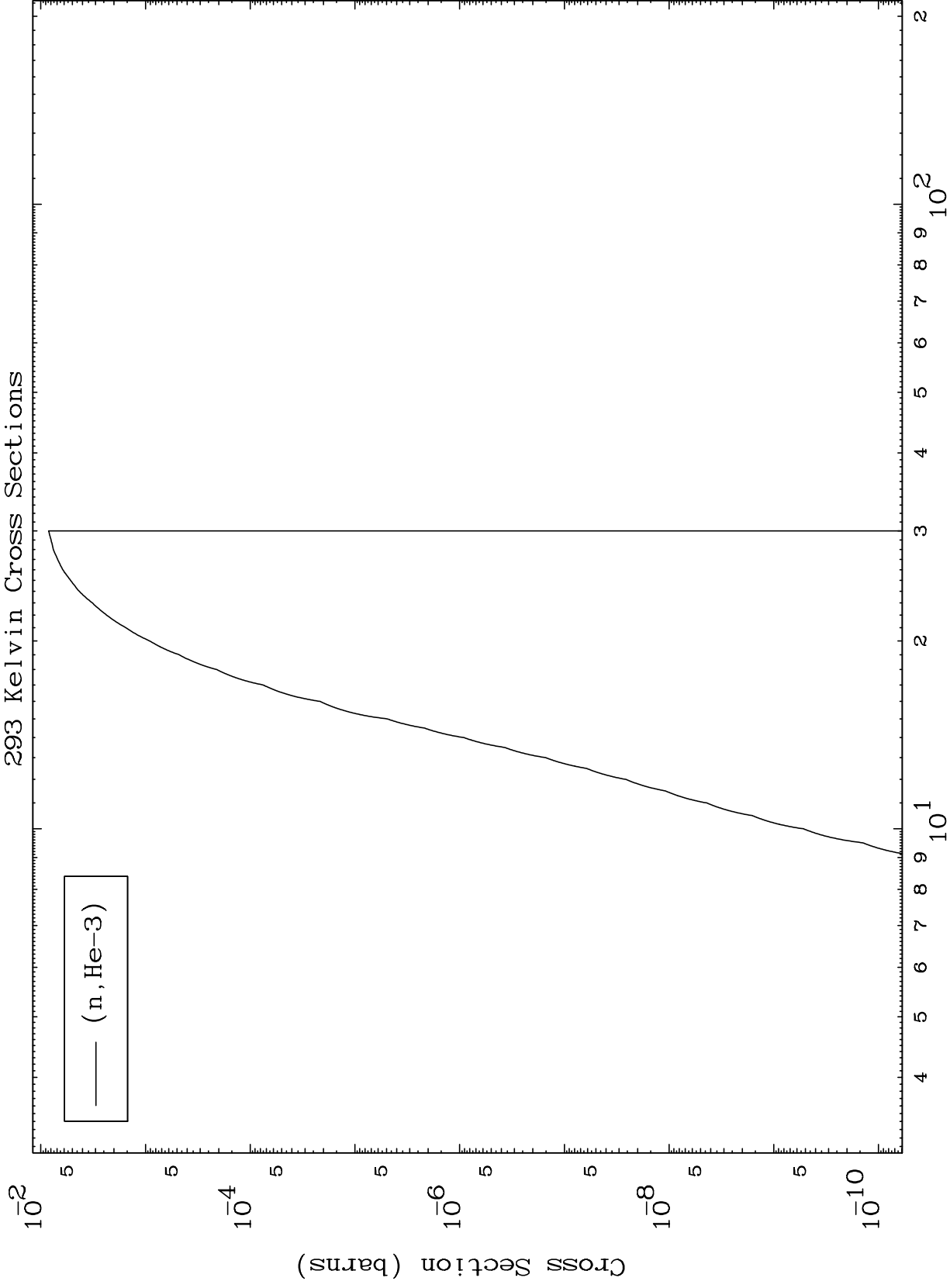
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-97



12

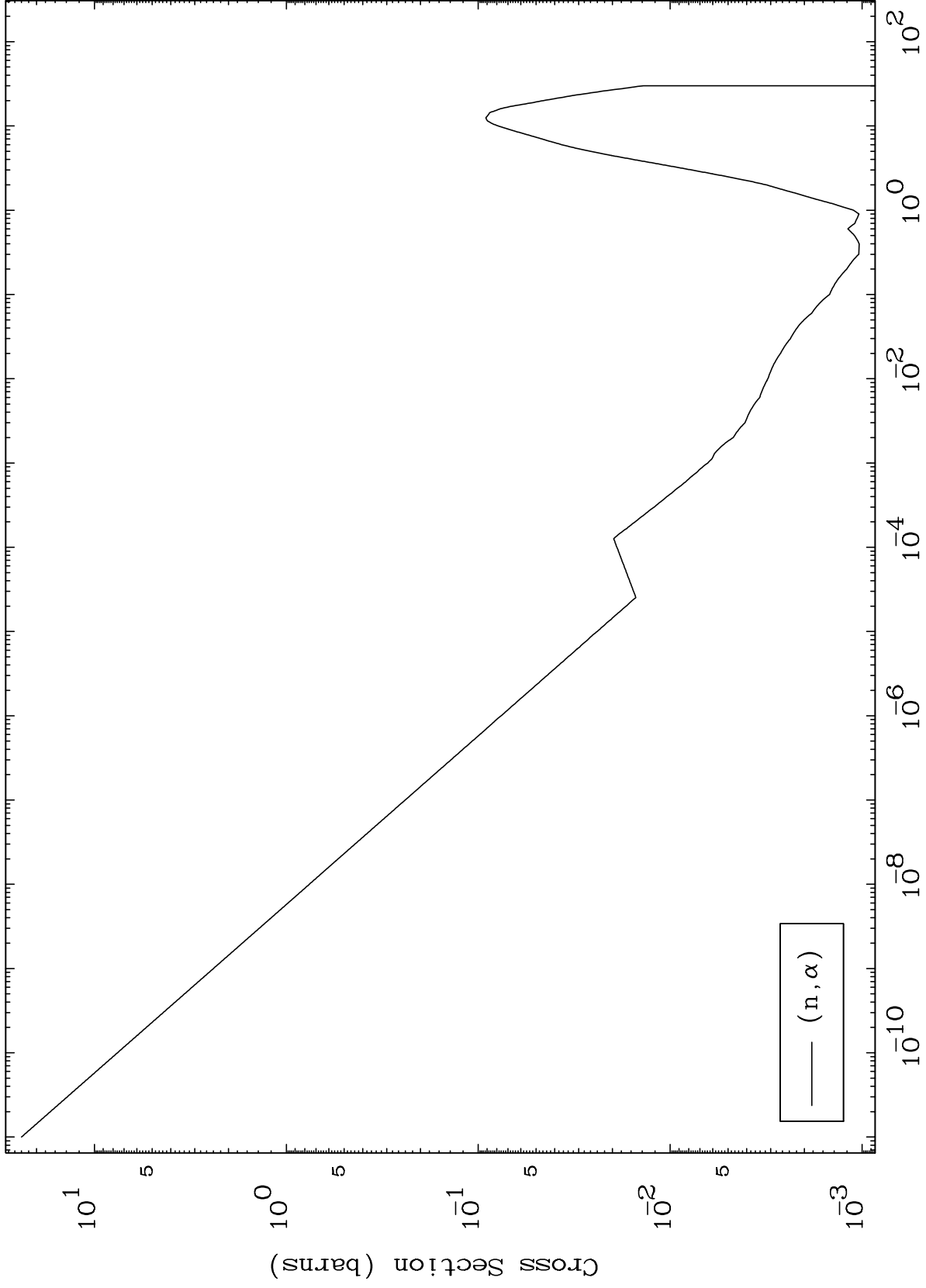
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,α) Levels
293 Kelvin Cross Sections

45-Rh-97

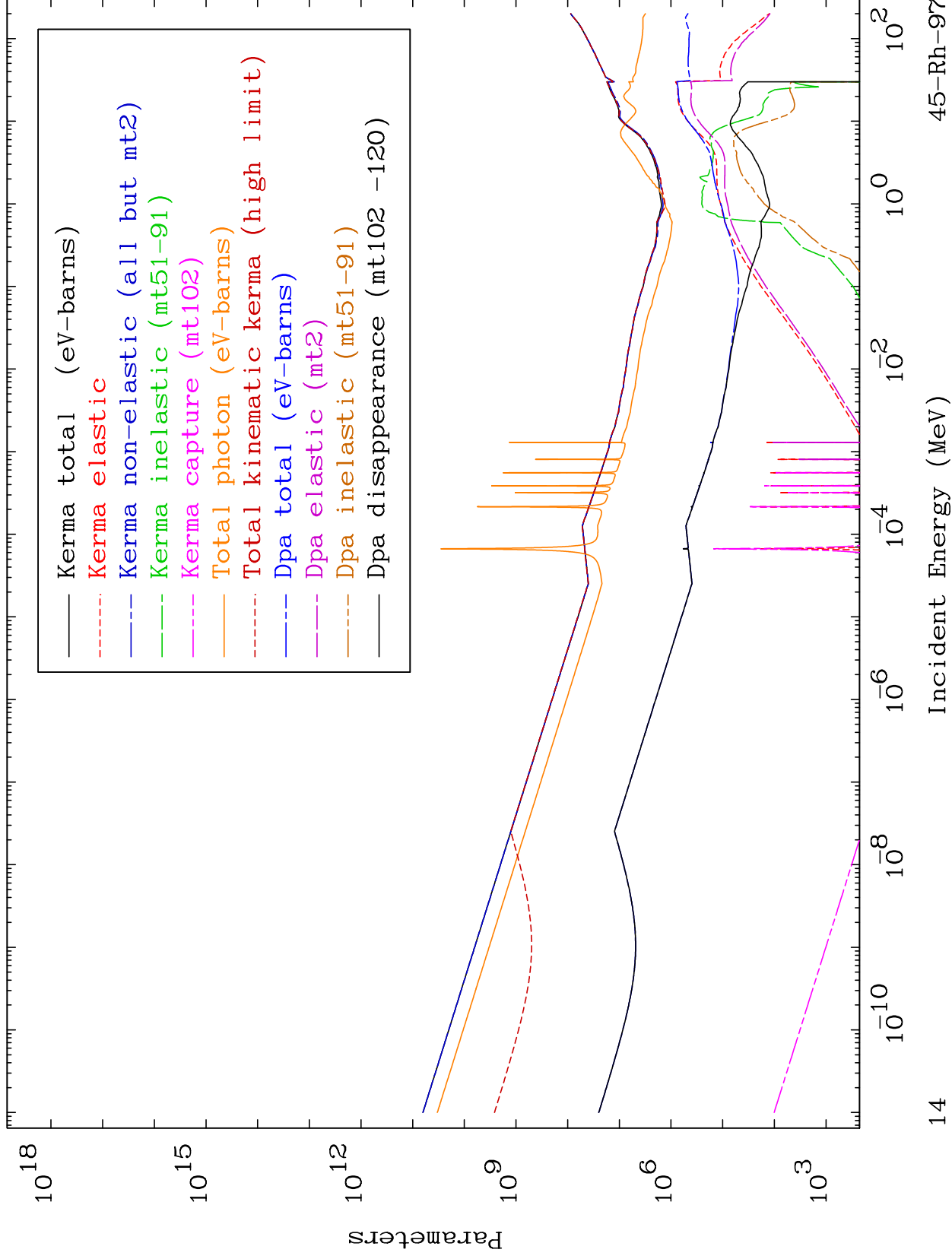


(n,α)

13

Incident Energy (MeV)

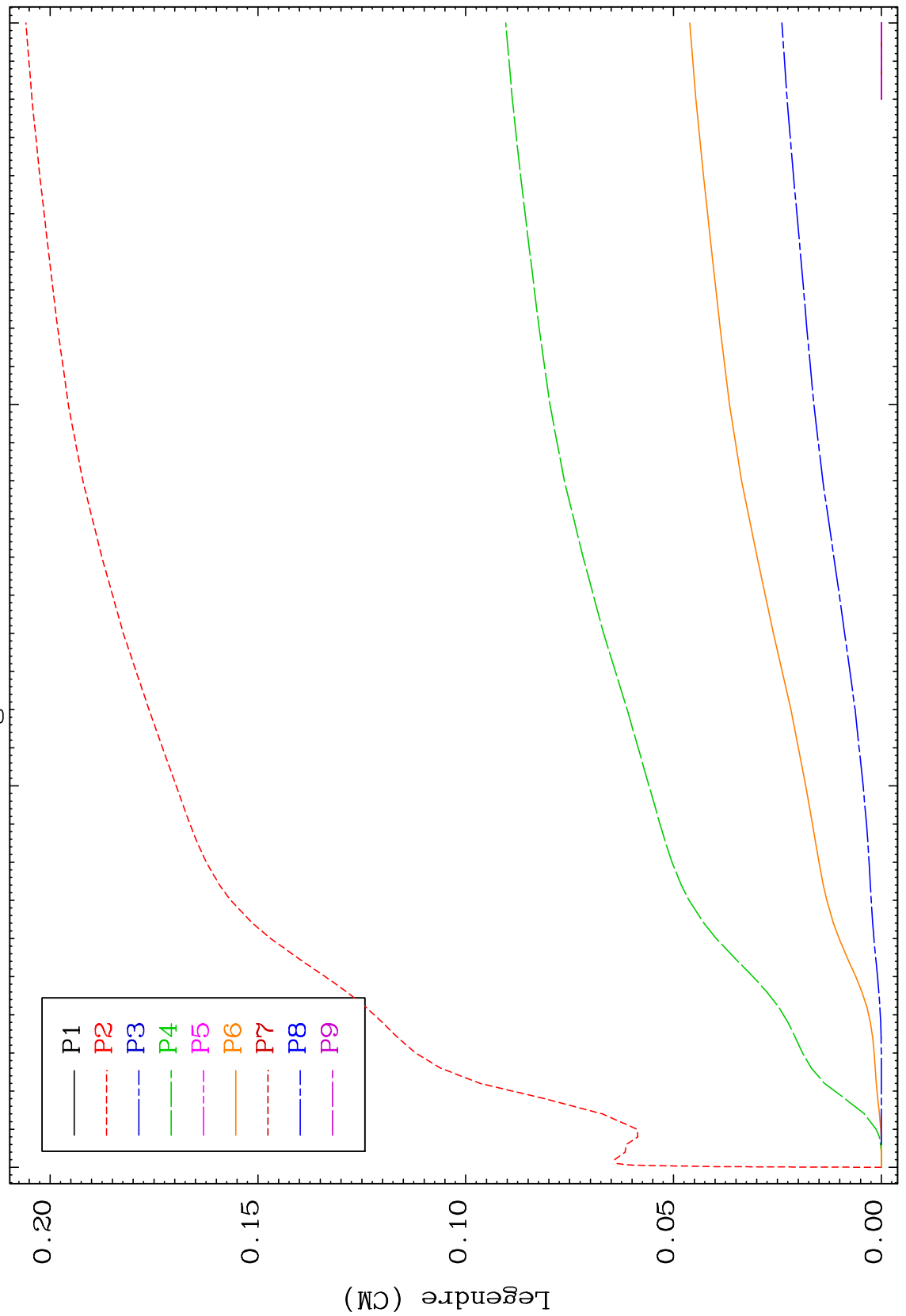
45-Rh-97



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Elastic Legendre Coefficients

45-Rh-97



45-Rh-97

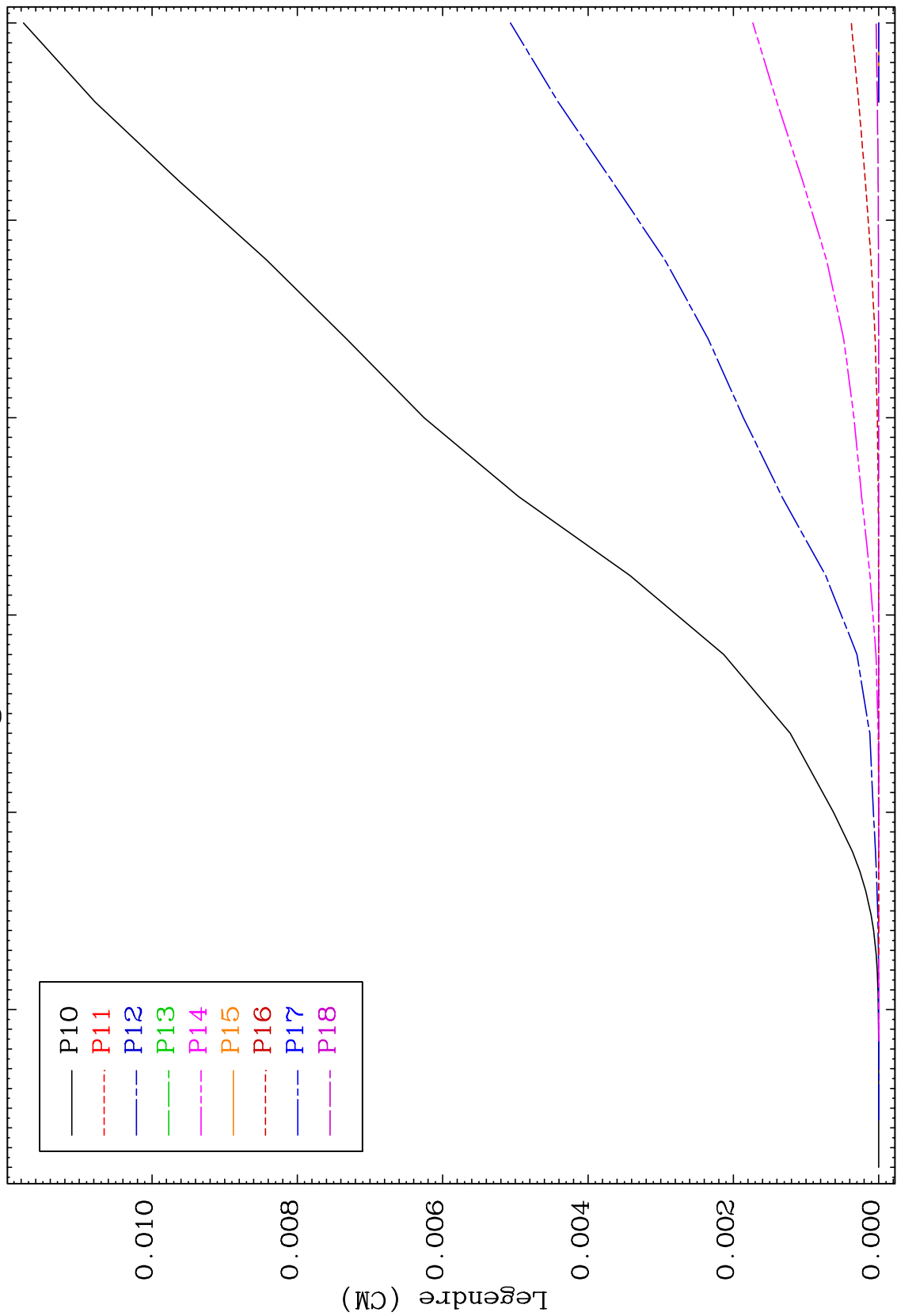
Incident Energy (MeV)

15

MAT 4508

Elastic Legendre Coefficients

45-Rh-97



16

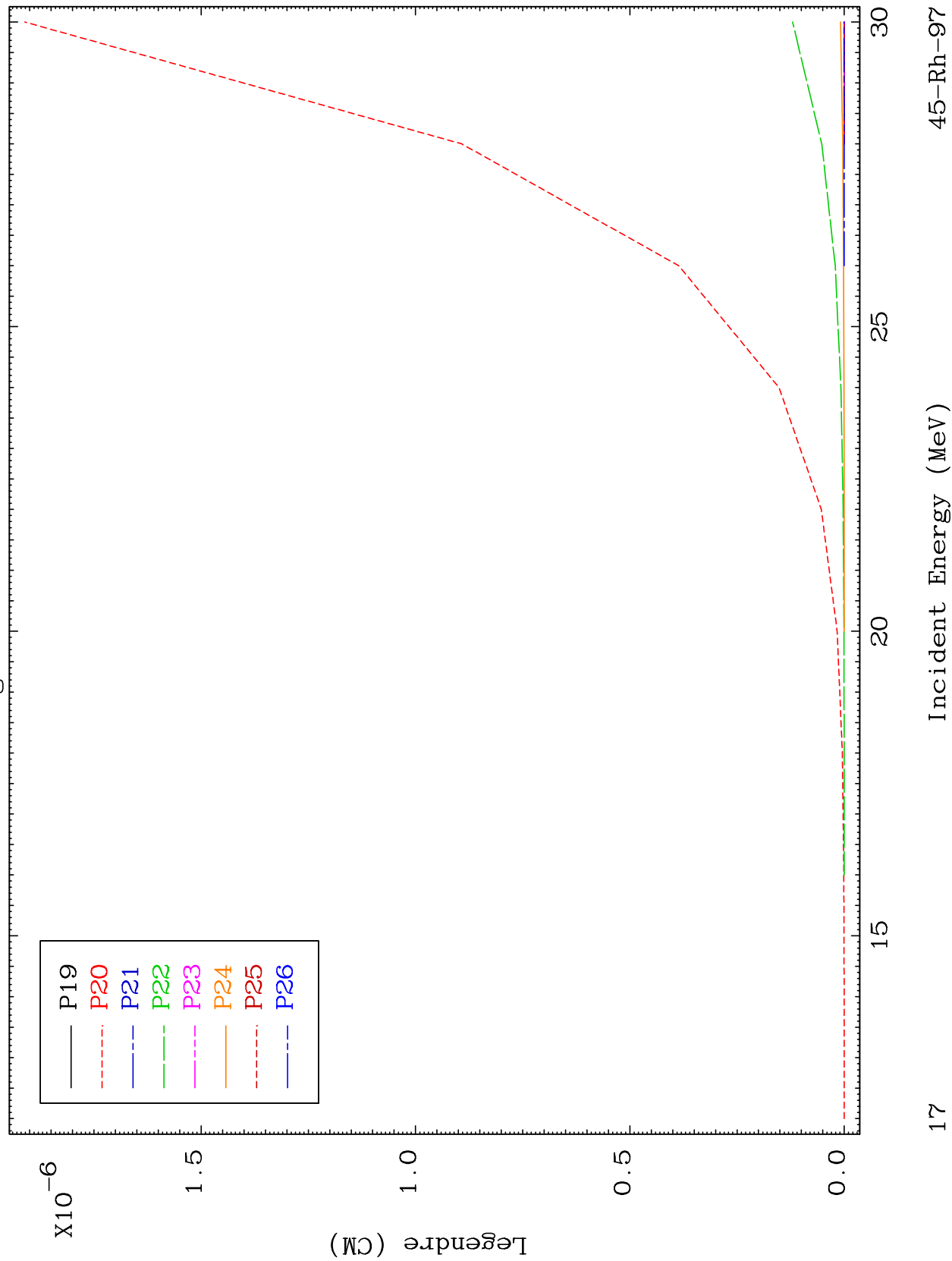
45-Rh-97

Incident Energy (MeV)

MAT 4508

Elastic Legendre Coefficients

45-Rh-97



17

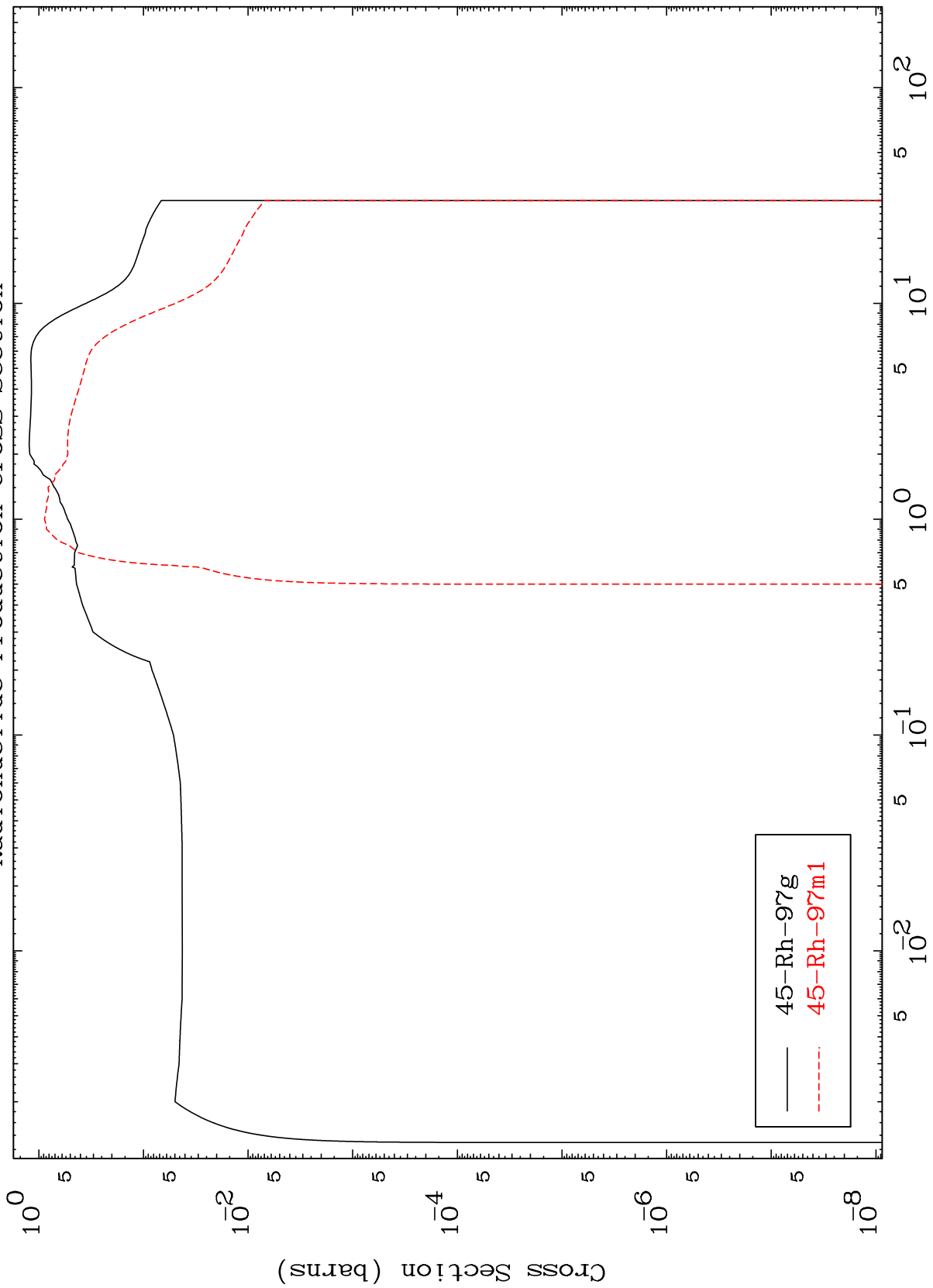
Incident Energy (MeV)

45-Rh-97

MAT 4508

45-Rh-97

Inelastic
Radionuclide Production Cross Section



— 45-Rh-97g
- - - 45-Rh-97m1

45-Rh-97

Incident Energy (MeV)

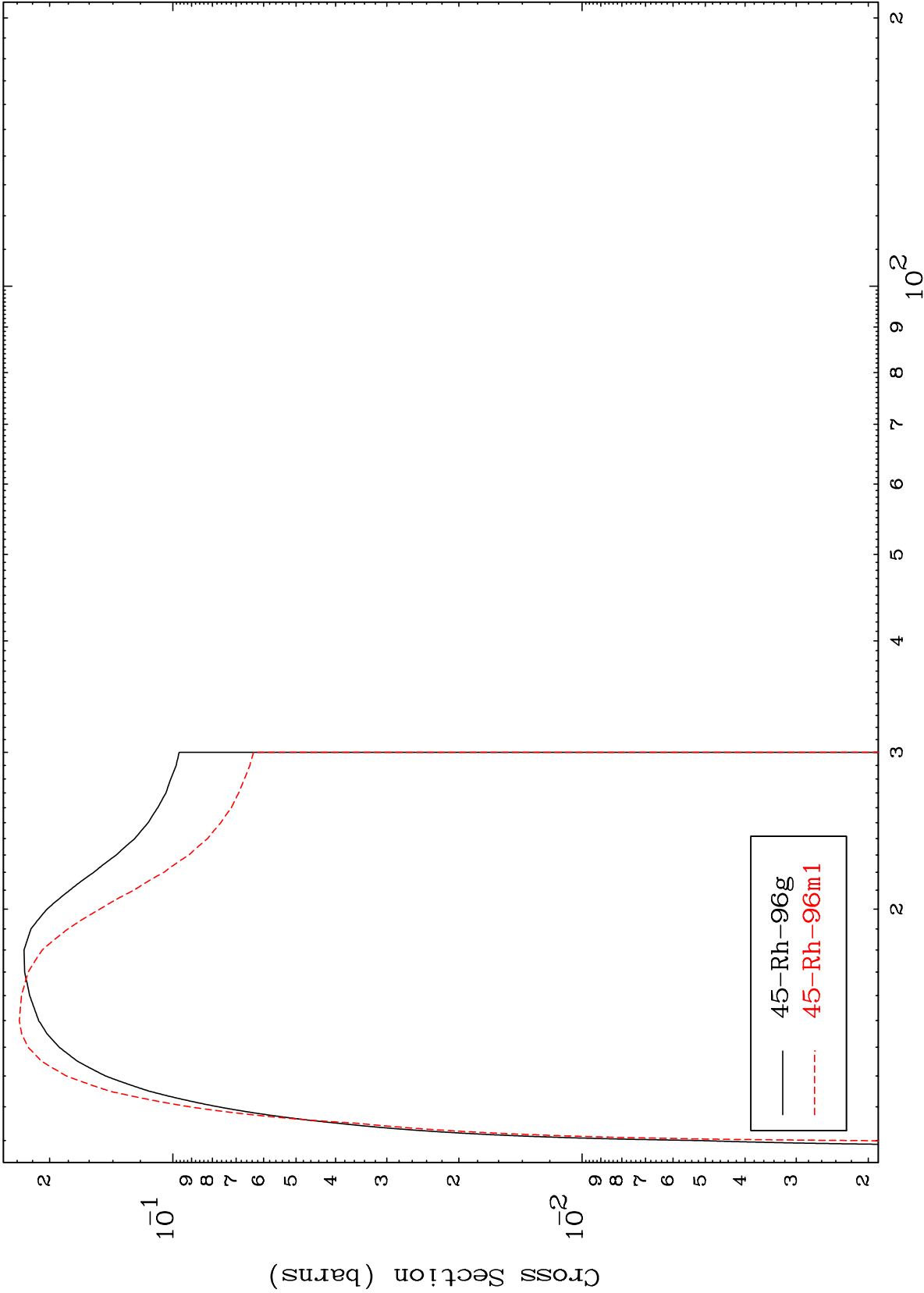
18

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(n,2n)

45-Rh-97

Radionuclide Production Cross Section

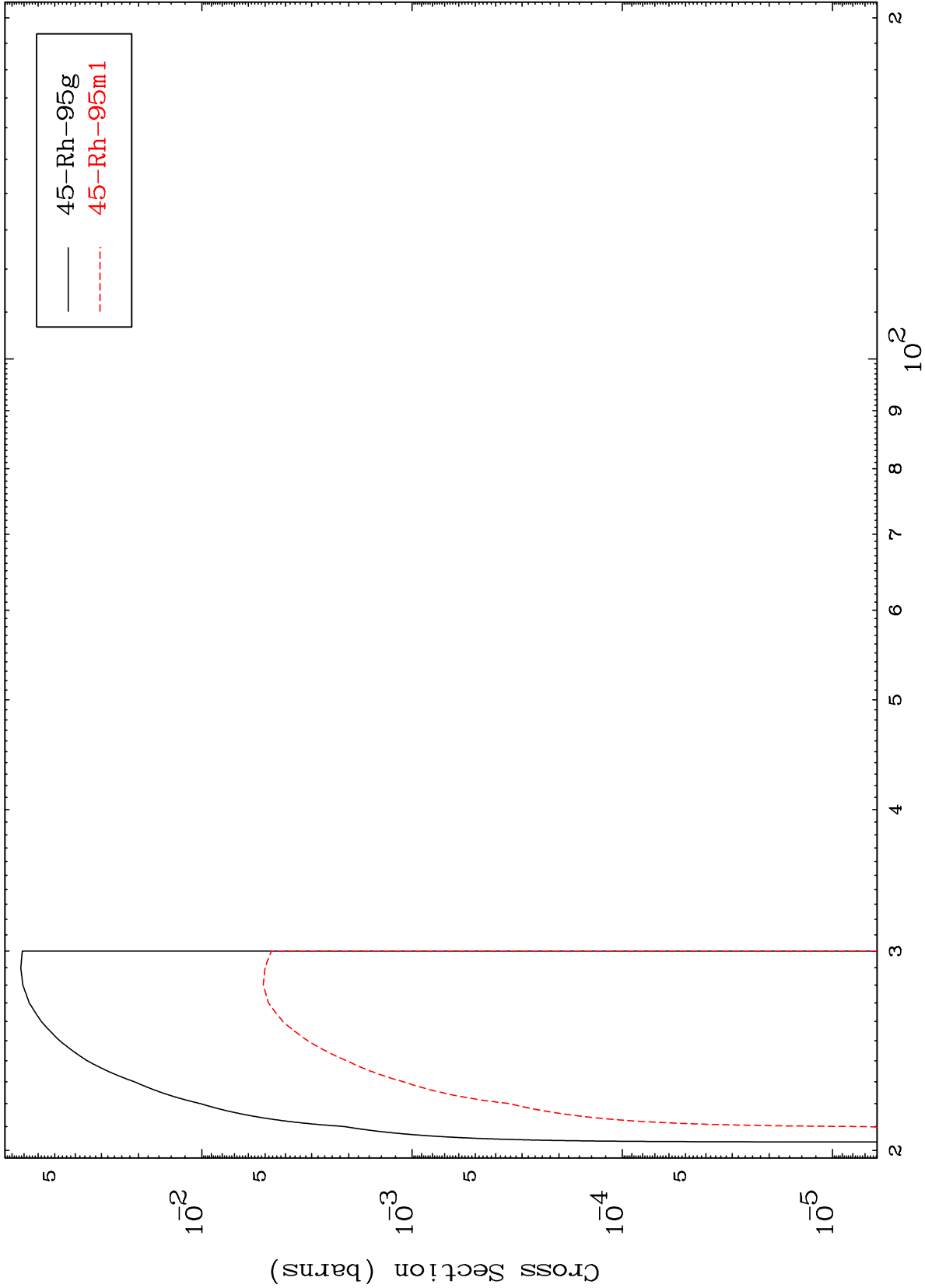


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(n,3n)

45-Rh-97

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-97

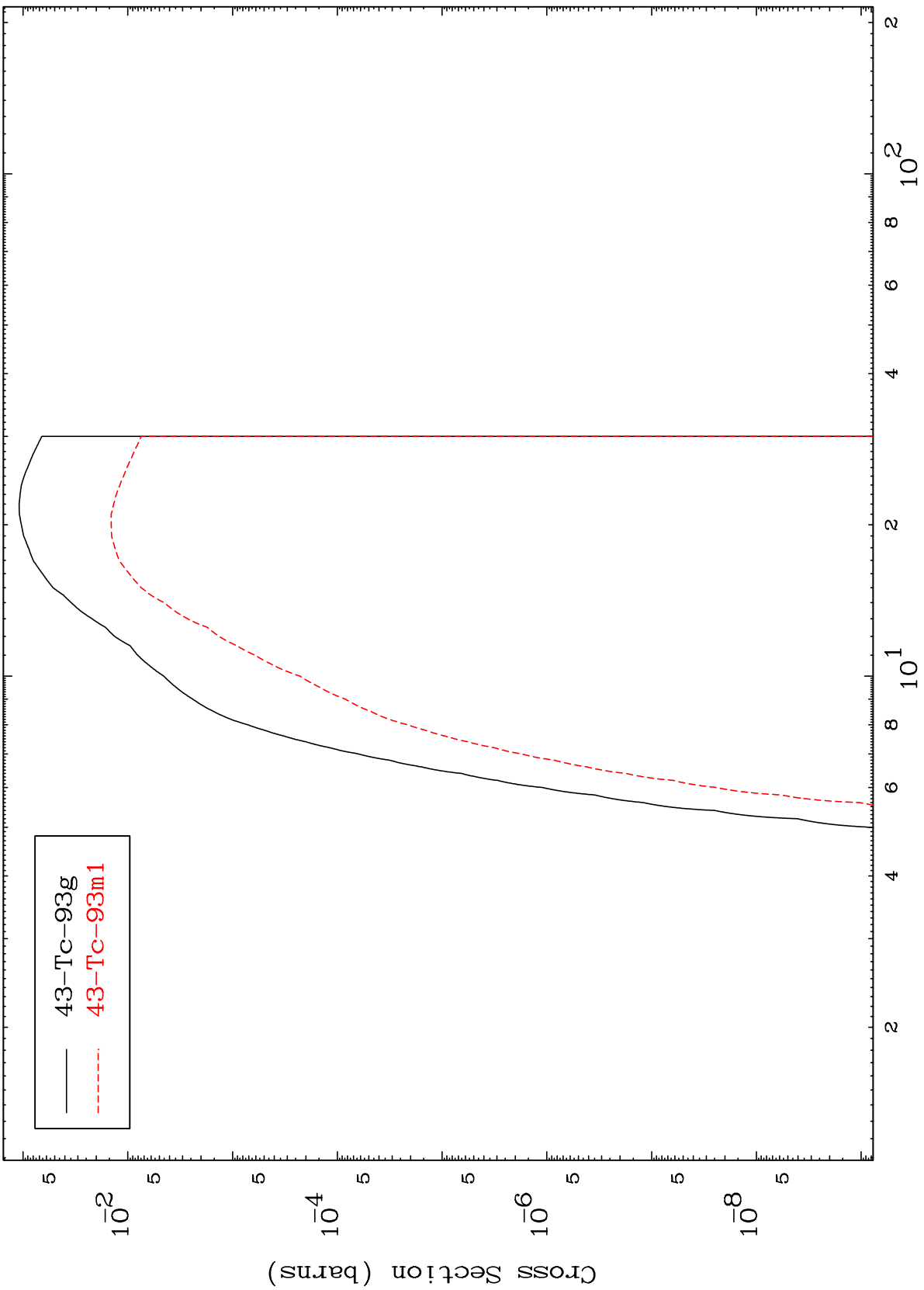
20

MAT 4508

(n,n') α

45-Rh-97

Radionuclide Production Cross Section

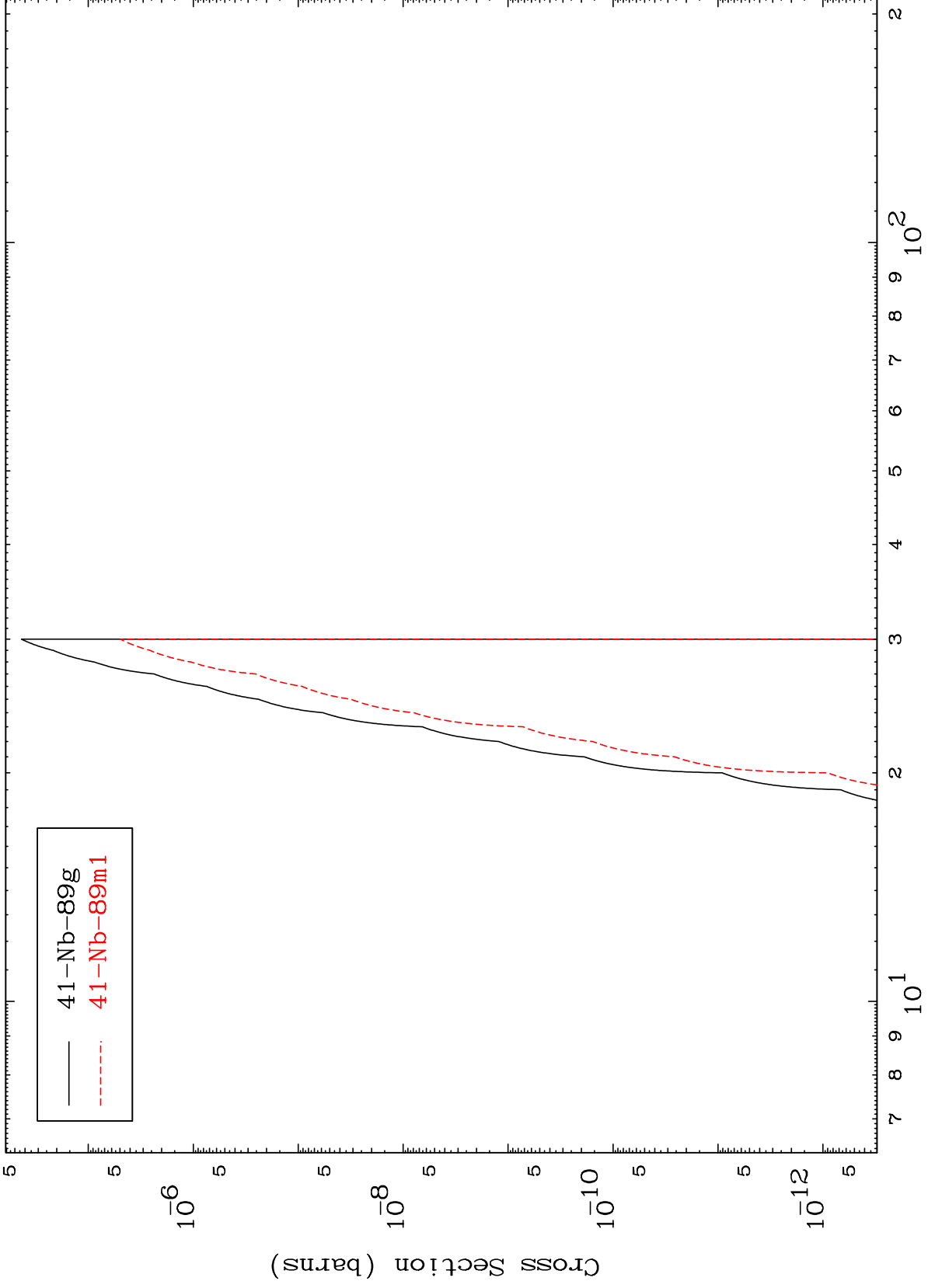


MAT 4508

(n,n') 2α

45-Rh-97

Radionuclide Production Cross Section

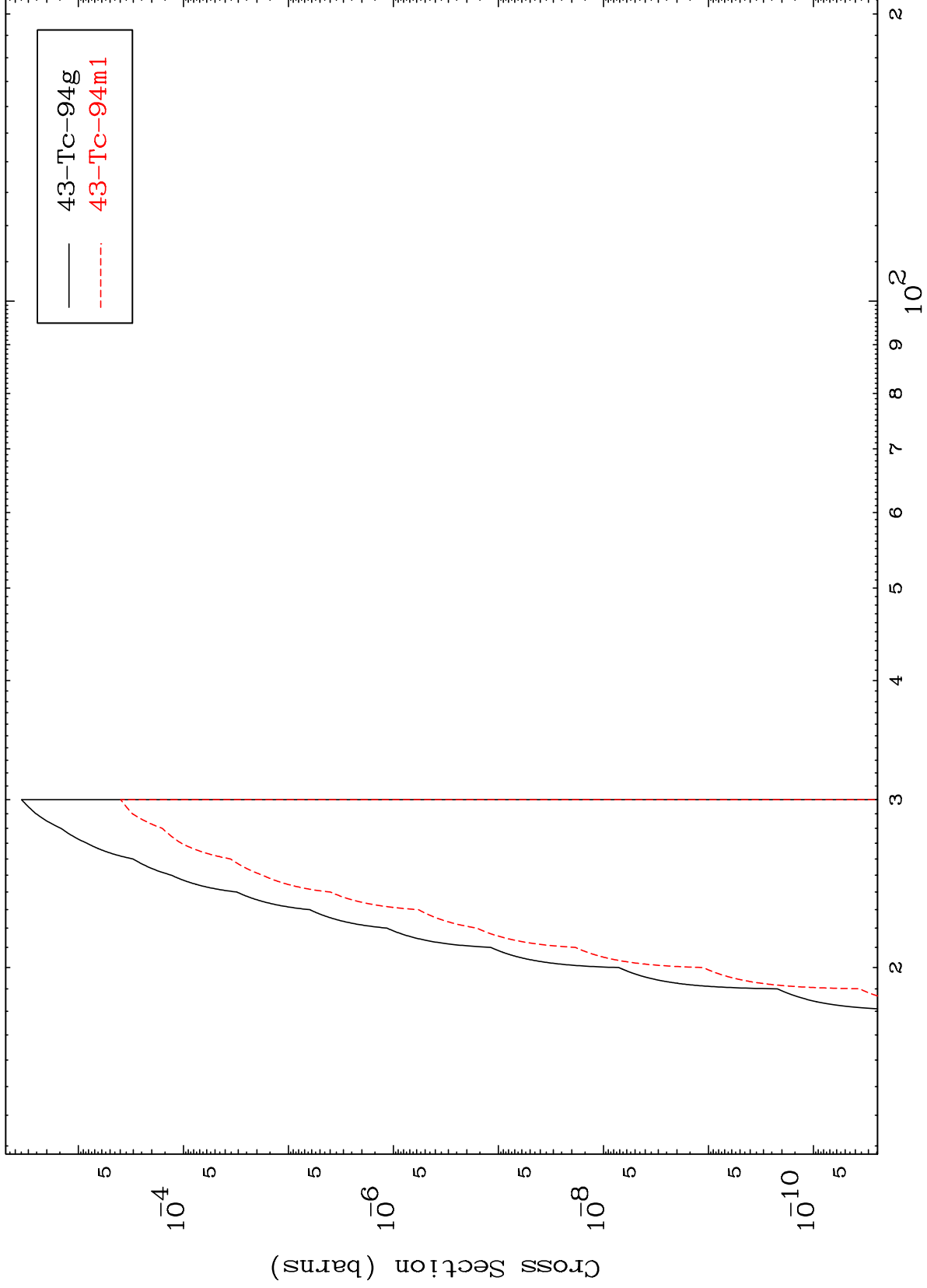


22

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

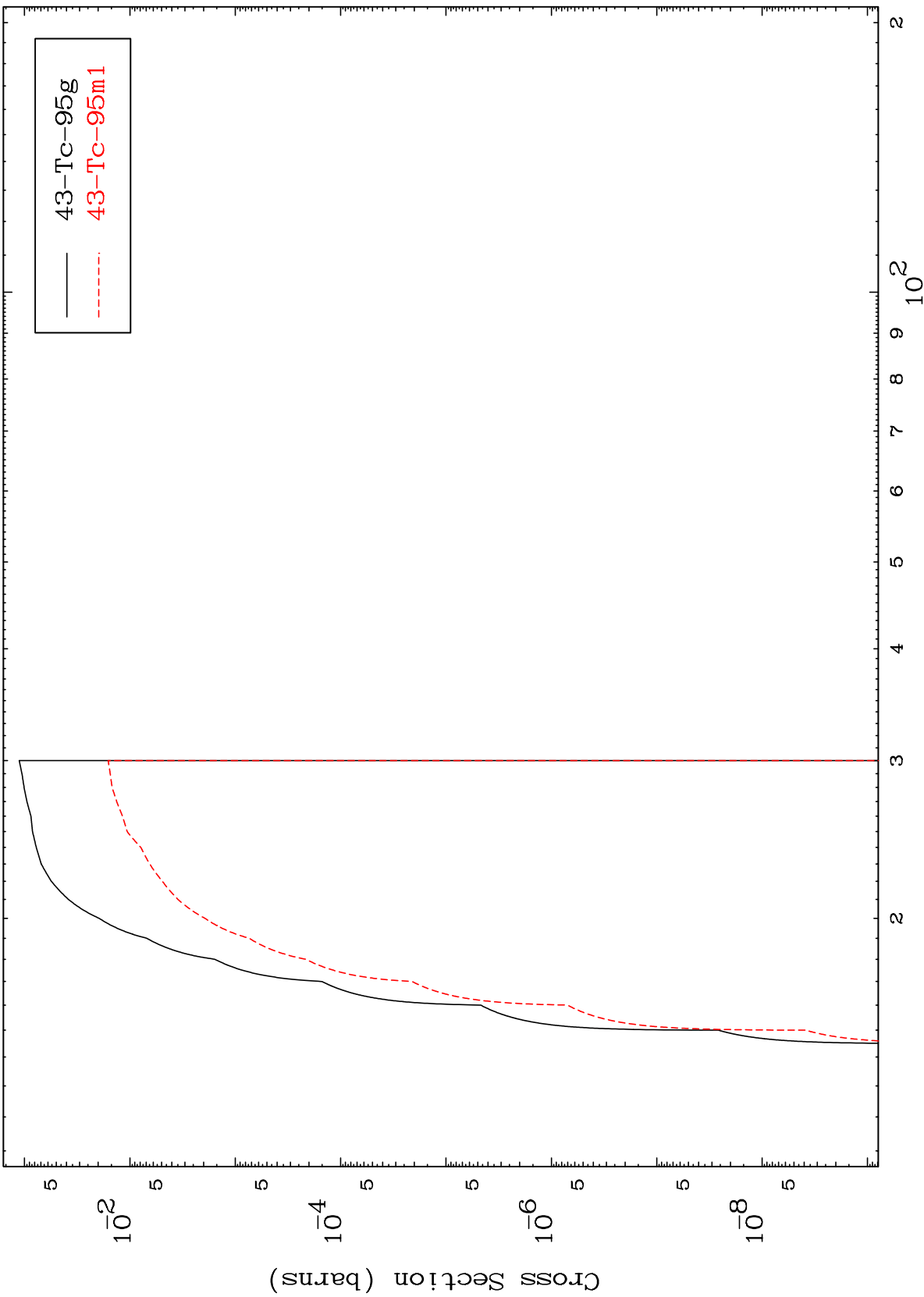


MAT 4508

(n,2n) p

45-Rh-97

Radionuclide Production Cross Section



24

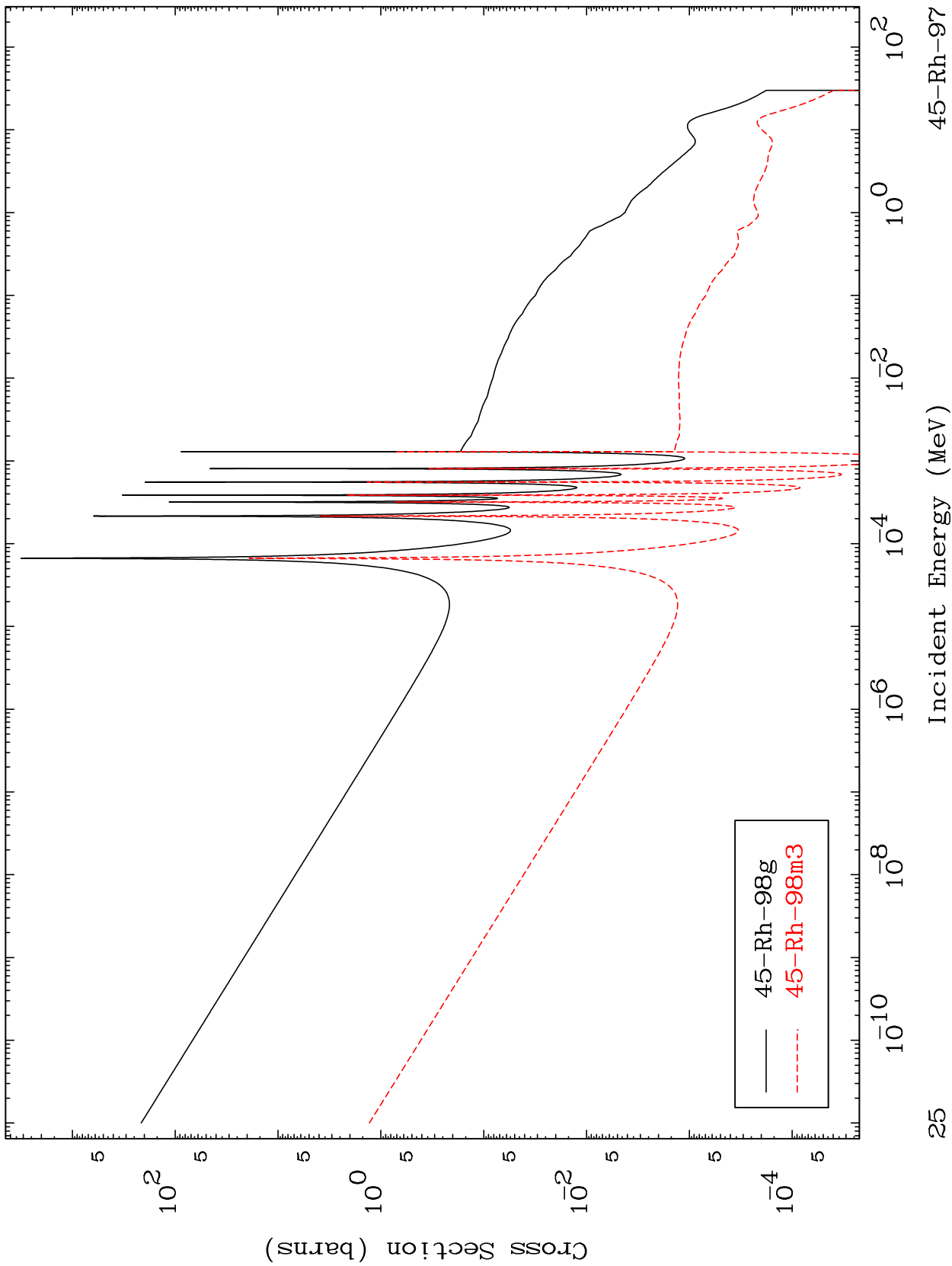
Incident Energy (MeV)

45-Rh-97

MAT 4508

45-Rh-97

(n, γ)
Radionuclide Production Cross Section



25

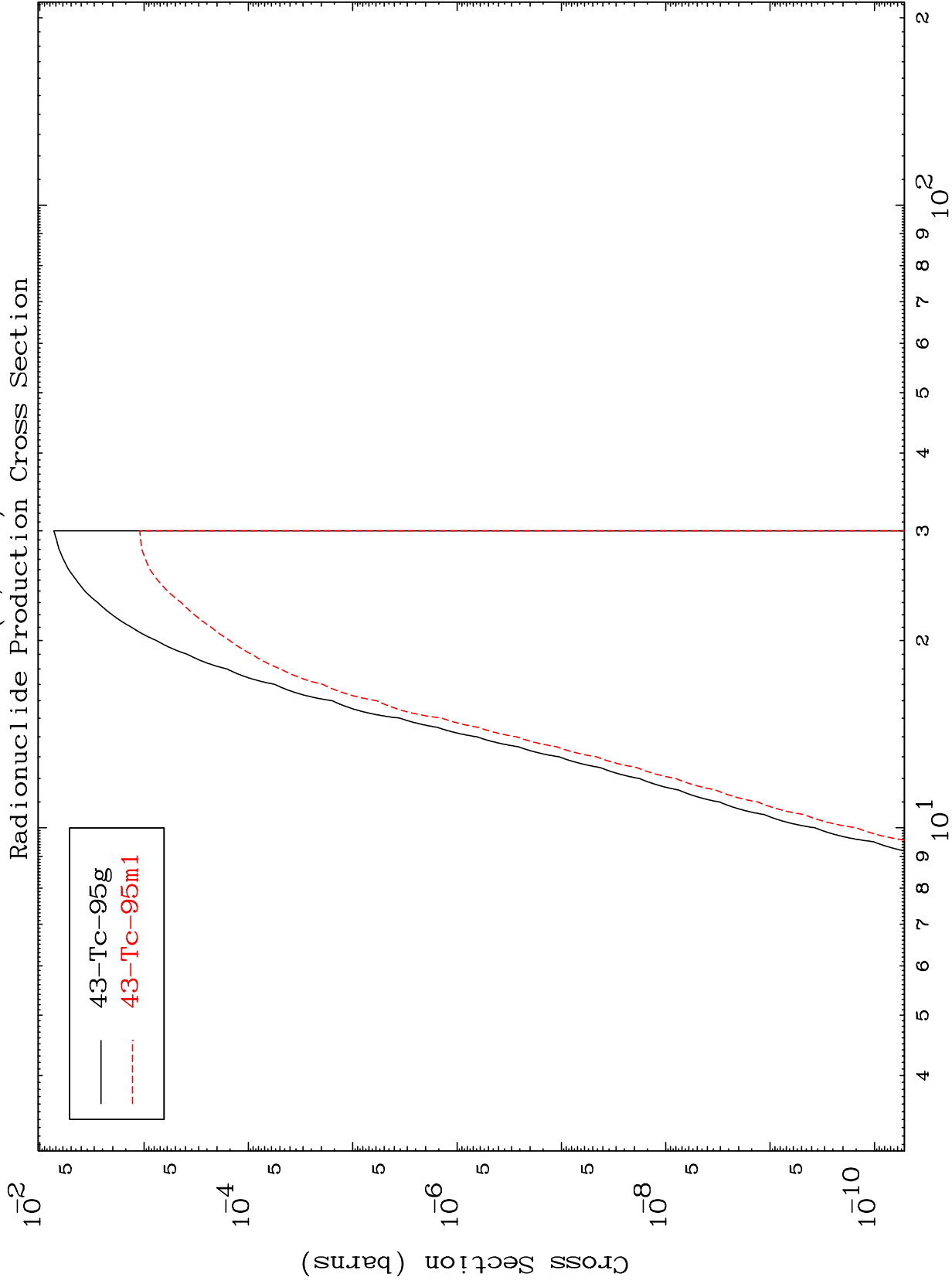
45-Rh-97

MAT 4508

(n,He-3)

45-Rh-97

Radionuclide Production Cross Section



26

Incident Energy (MeV)

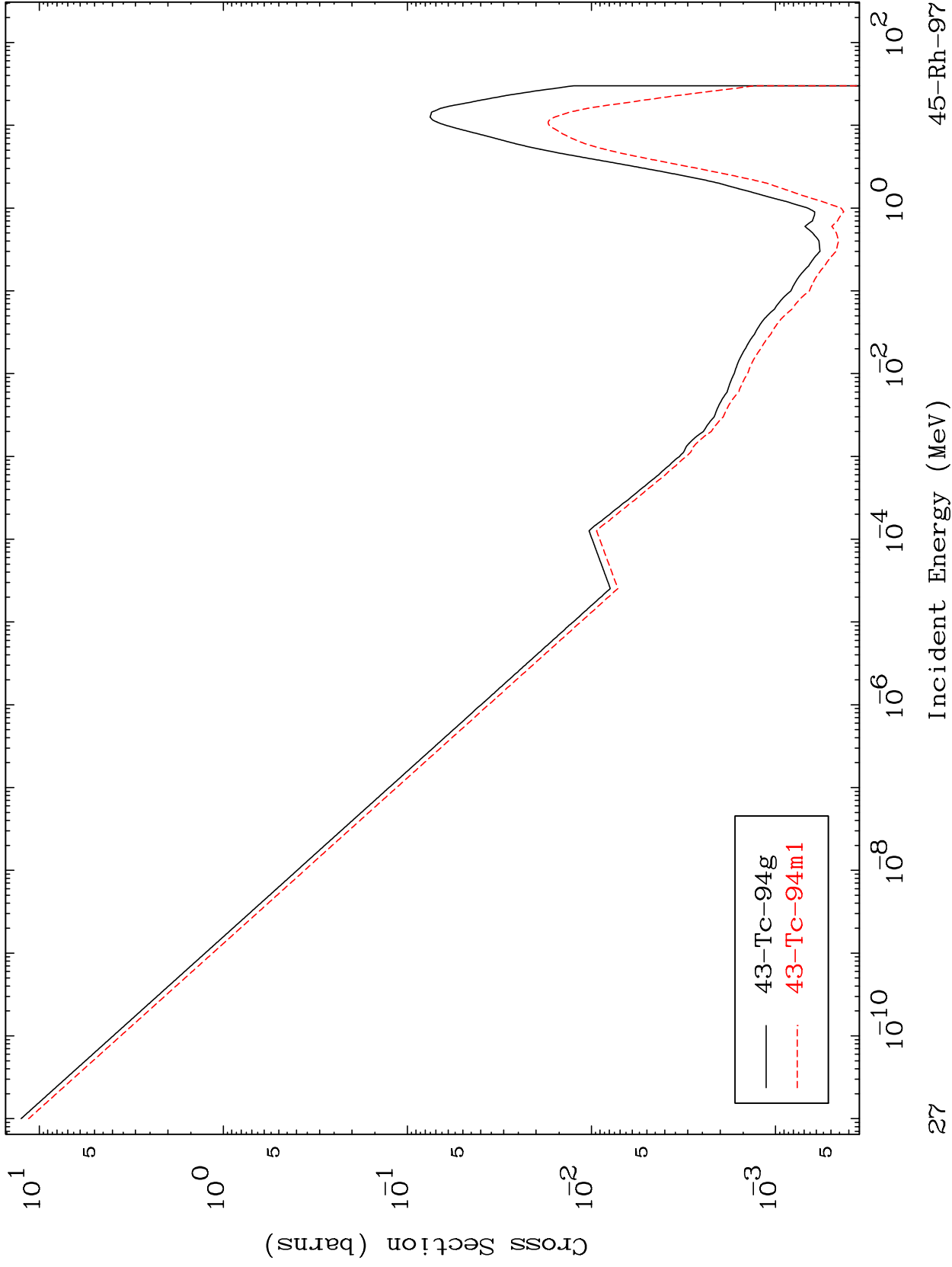
45-Rh-97

MAT 4508

45-Rh-97

Radionuclide Production Cross Section

(n, α)



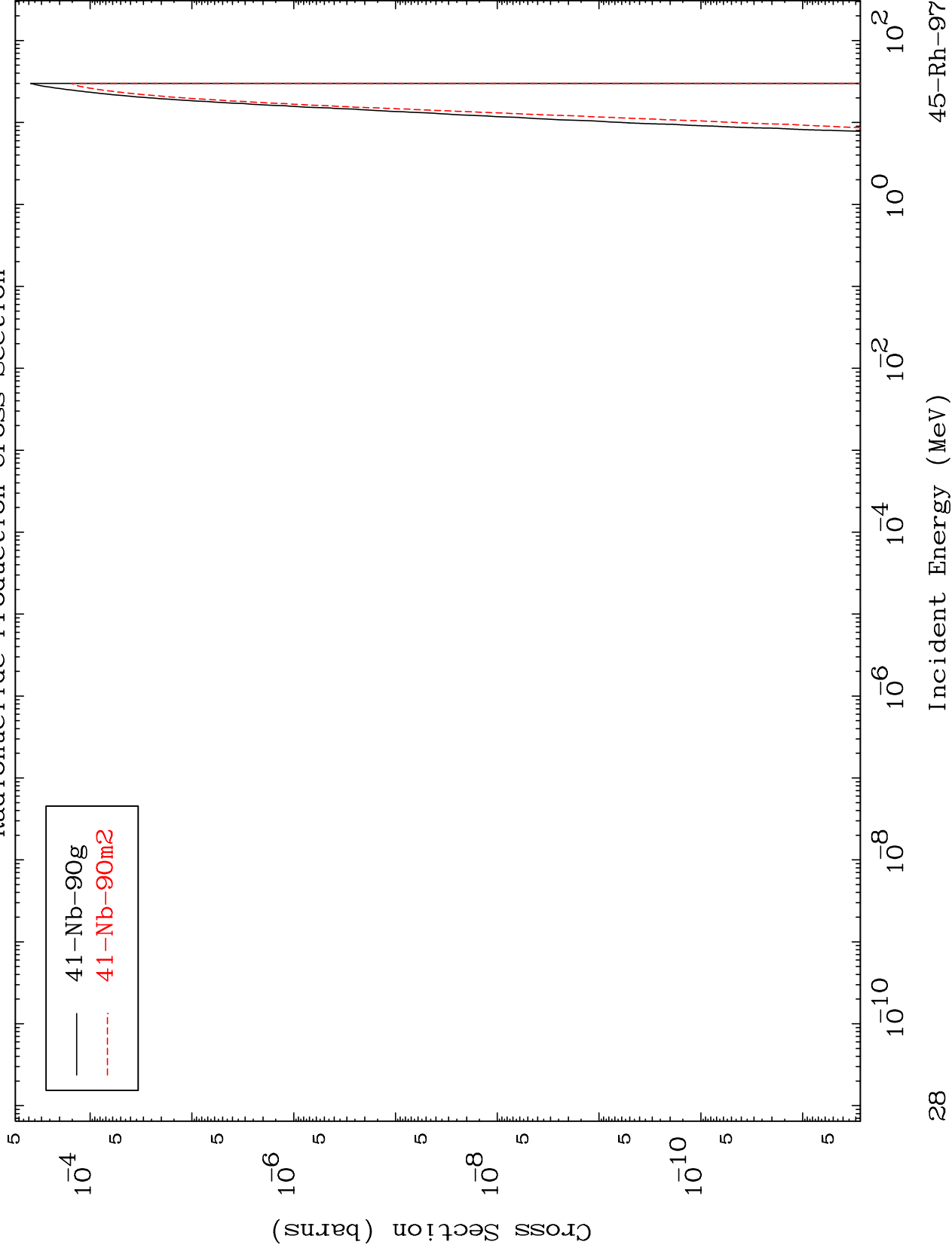
— 43-Tc-94g
- - - 43-Tc-94m1

MAT 4508

(n,2α)

45-Rh-97

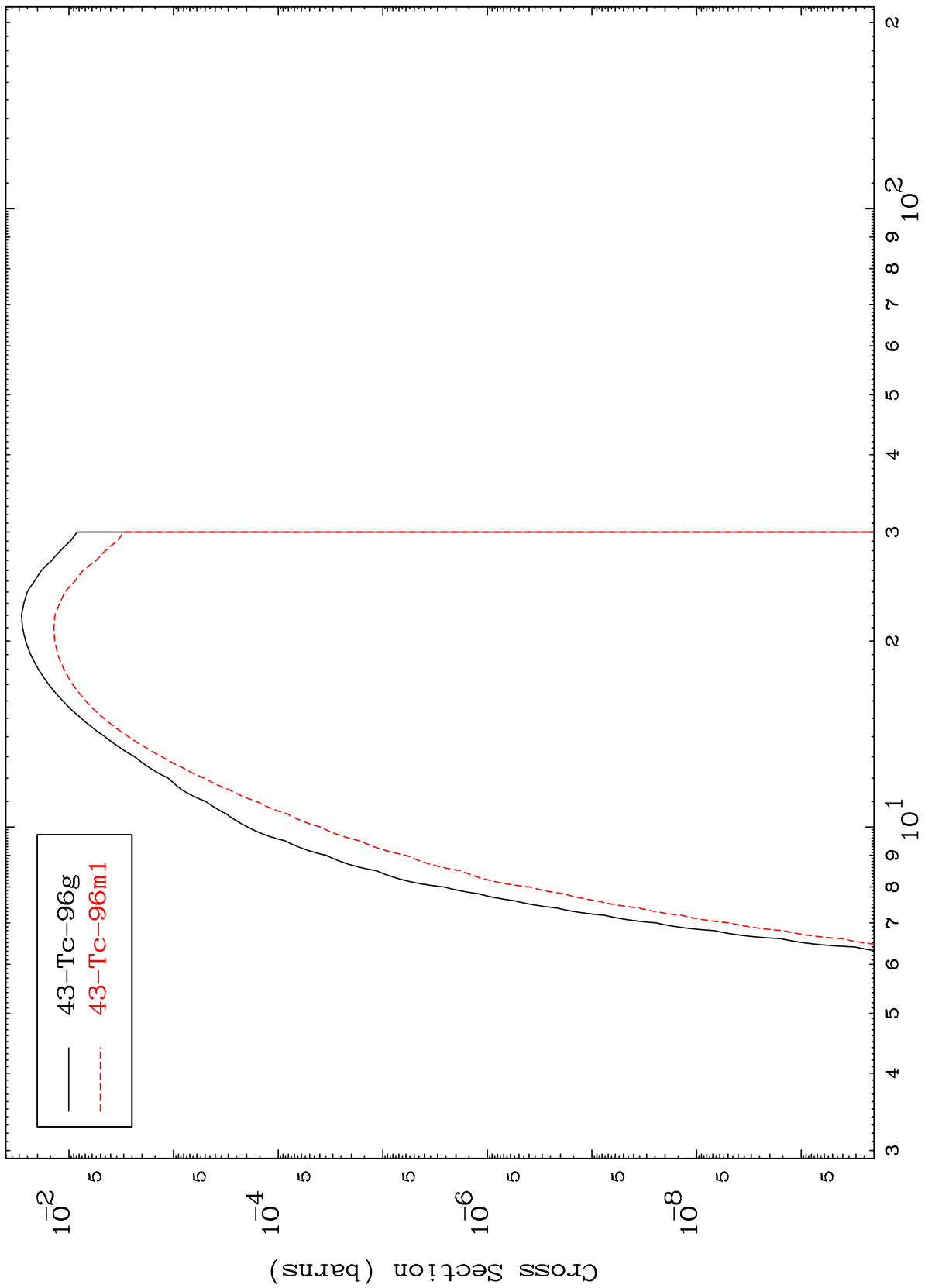
Radionuclide Production Cross Section



MAT 4508

45-Rh-97

(n,2p)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

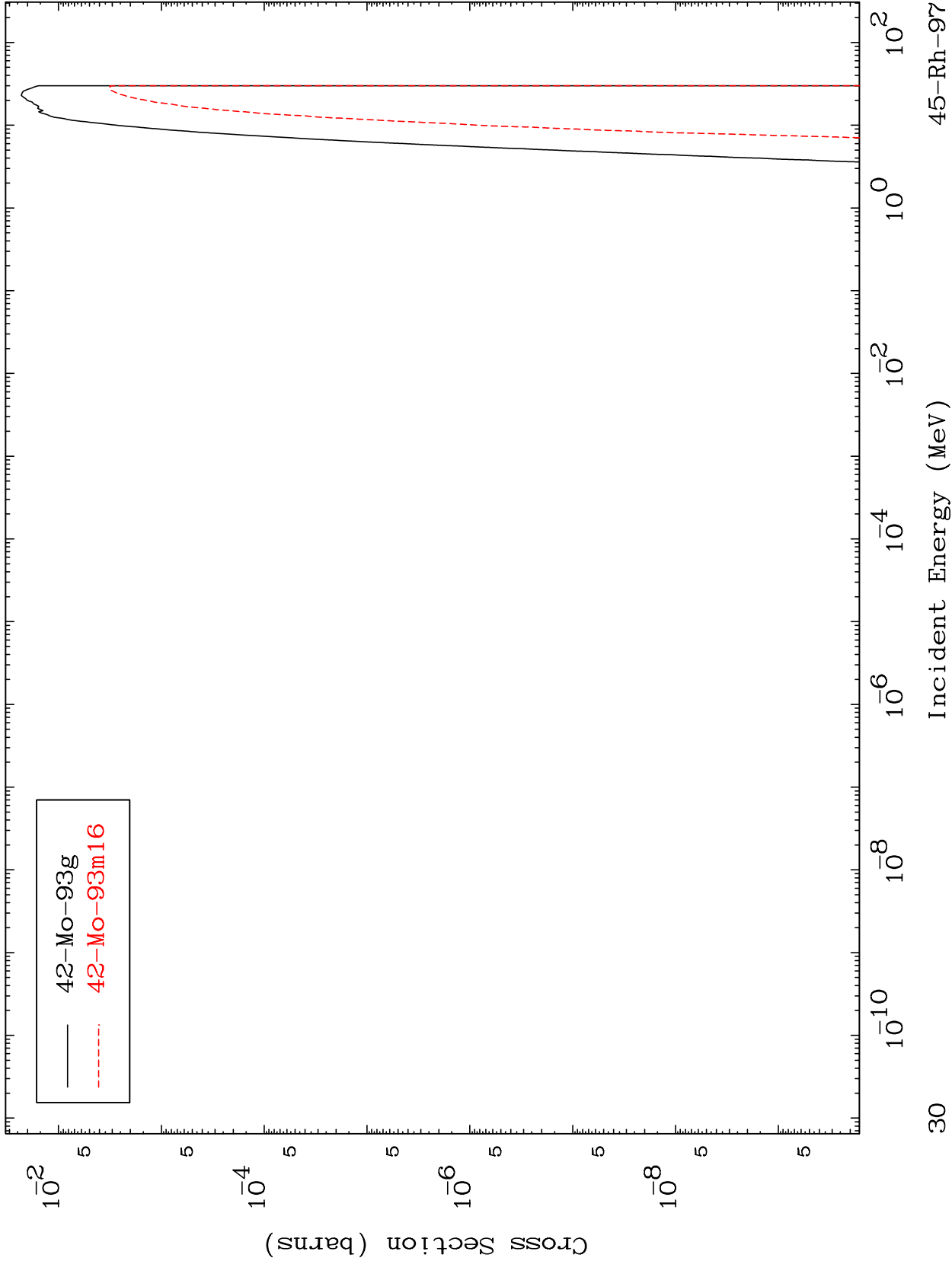
45-Rh-97

MAT 4508

(n,p) α

45-Rh-97

Radionuclide Production Cross Section

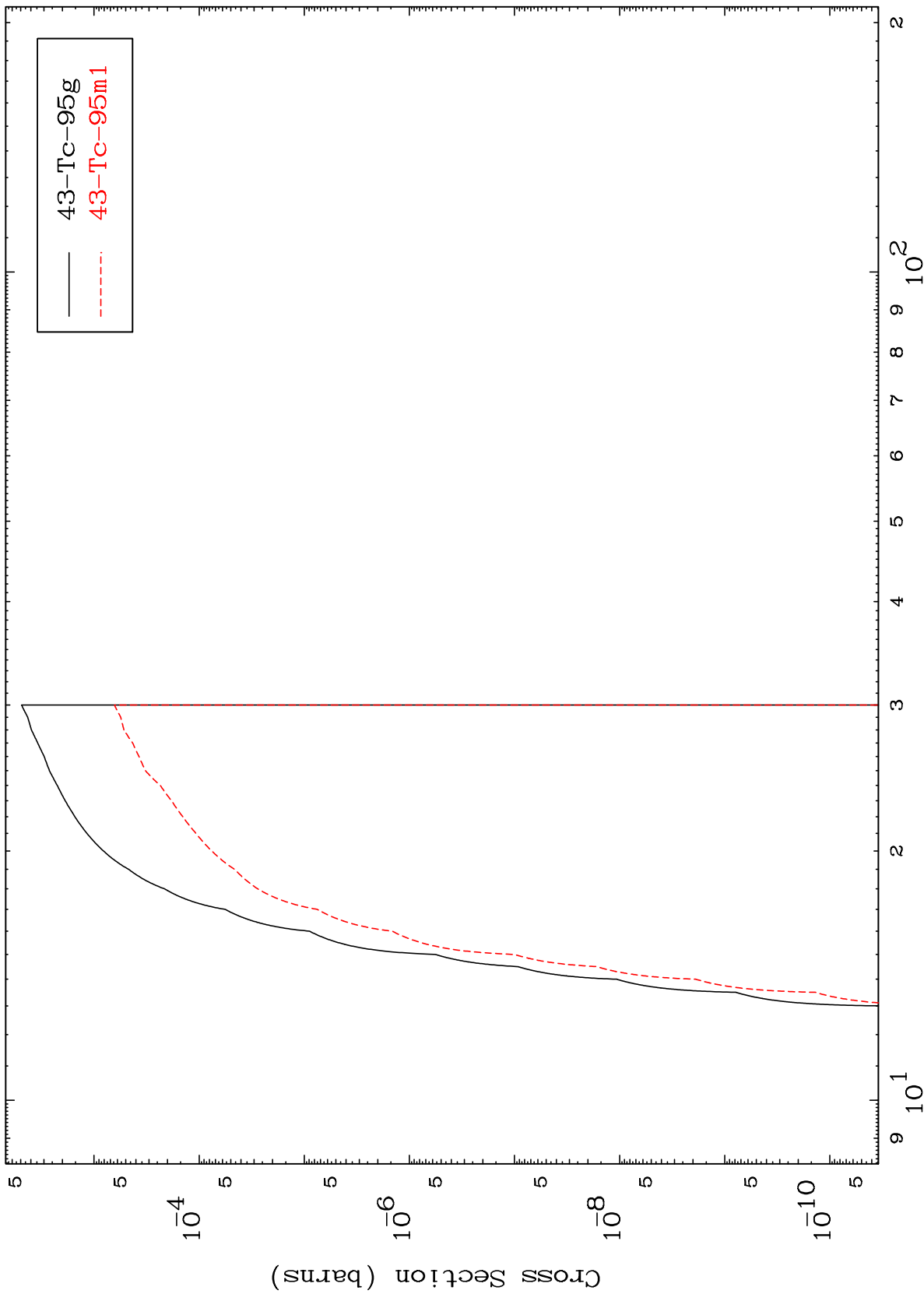


MAT 4508

(n,p) d

45-Rh-97

Radionuclide Production Cross Section



31

Incident Energy (MeV)

45-Rh-97

