

Program EVALPLOT
(Version 2018-1)

by

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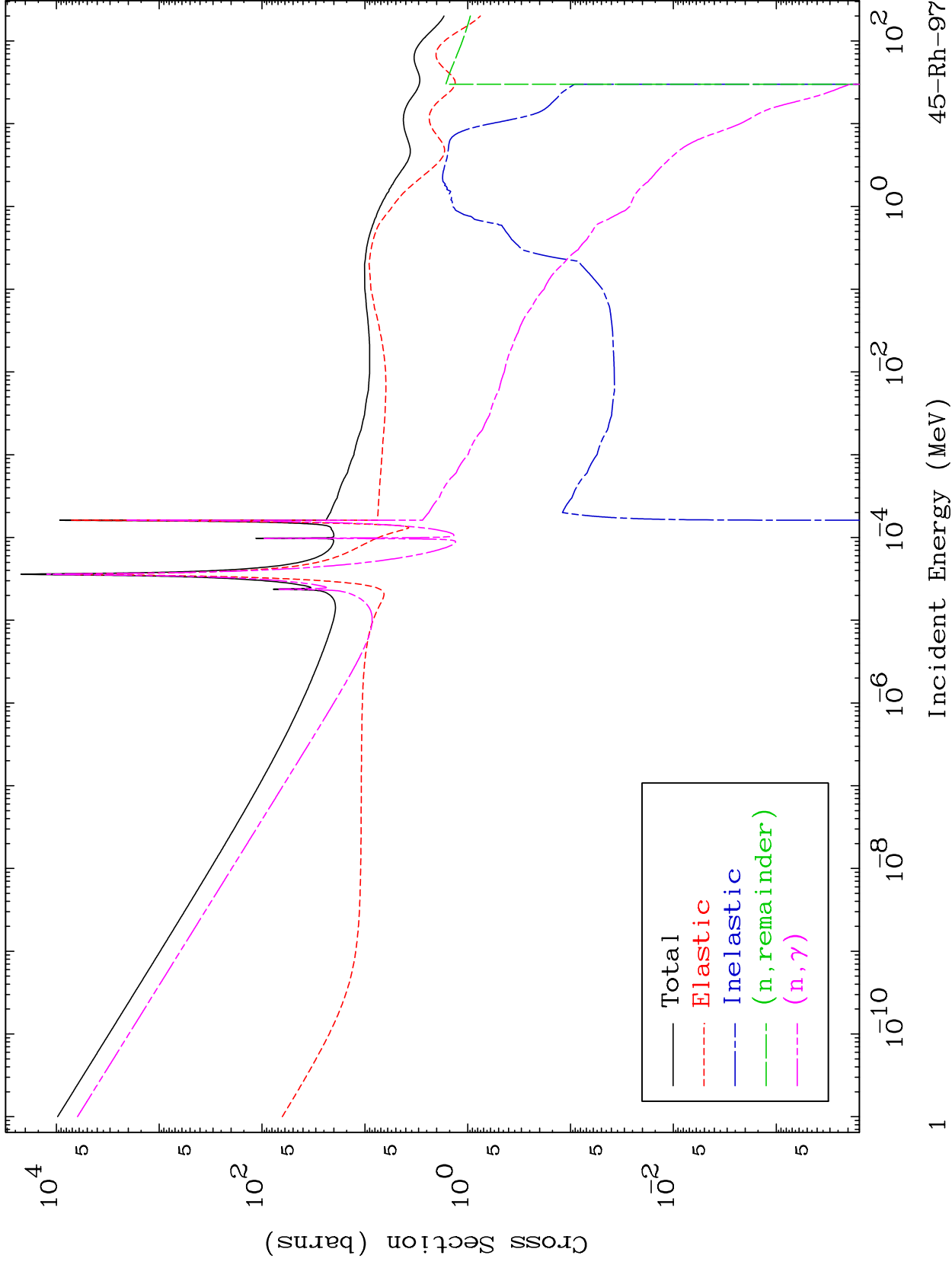
Web: redcullen1.net/HOMEPAGE.NEW

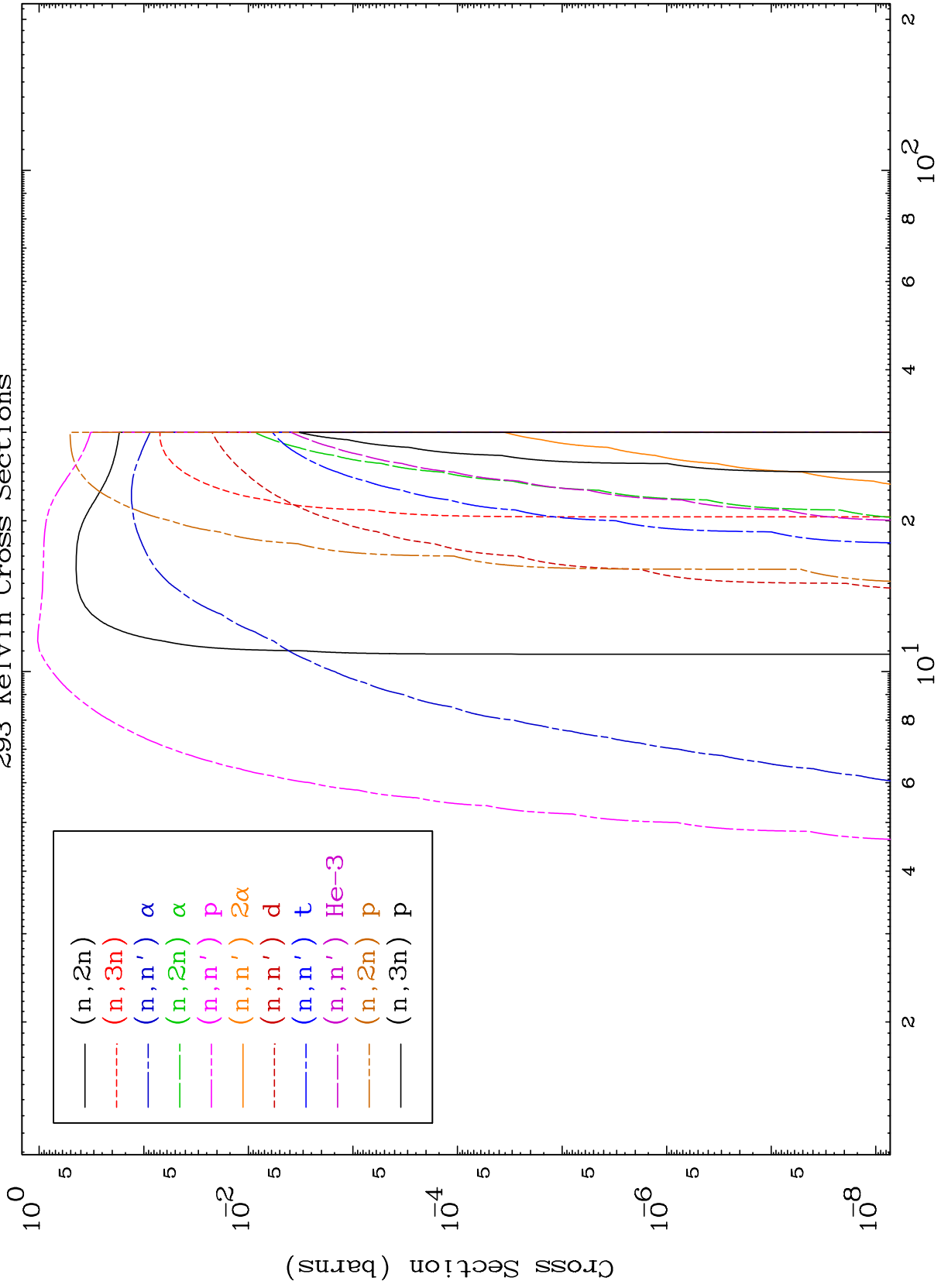
Press Mouse Button to Start

MAT 4508

Major
293 Kelvin Cross Sections

45-Rh-97

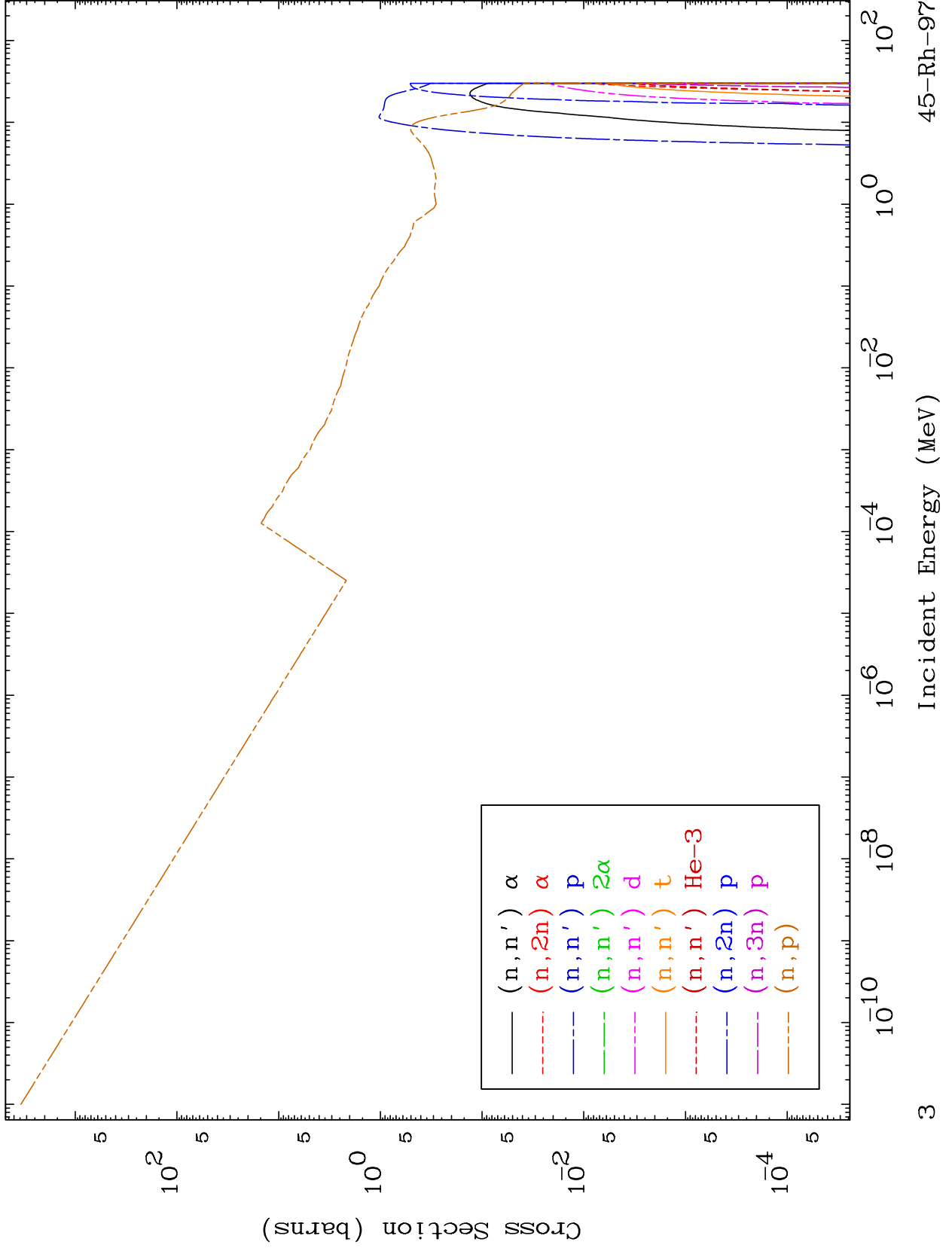


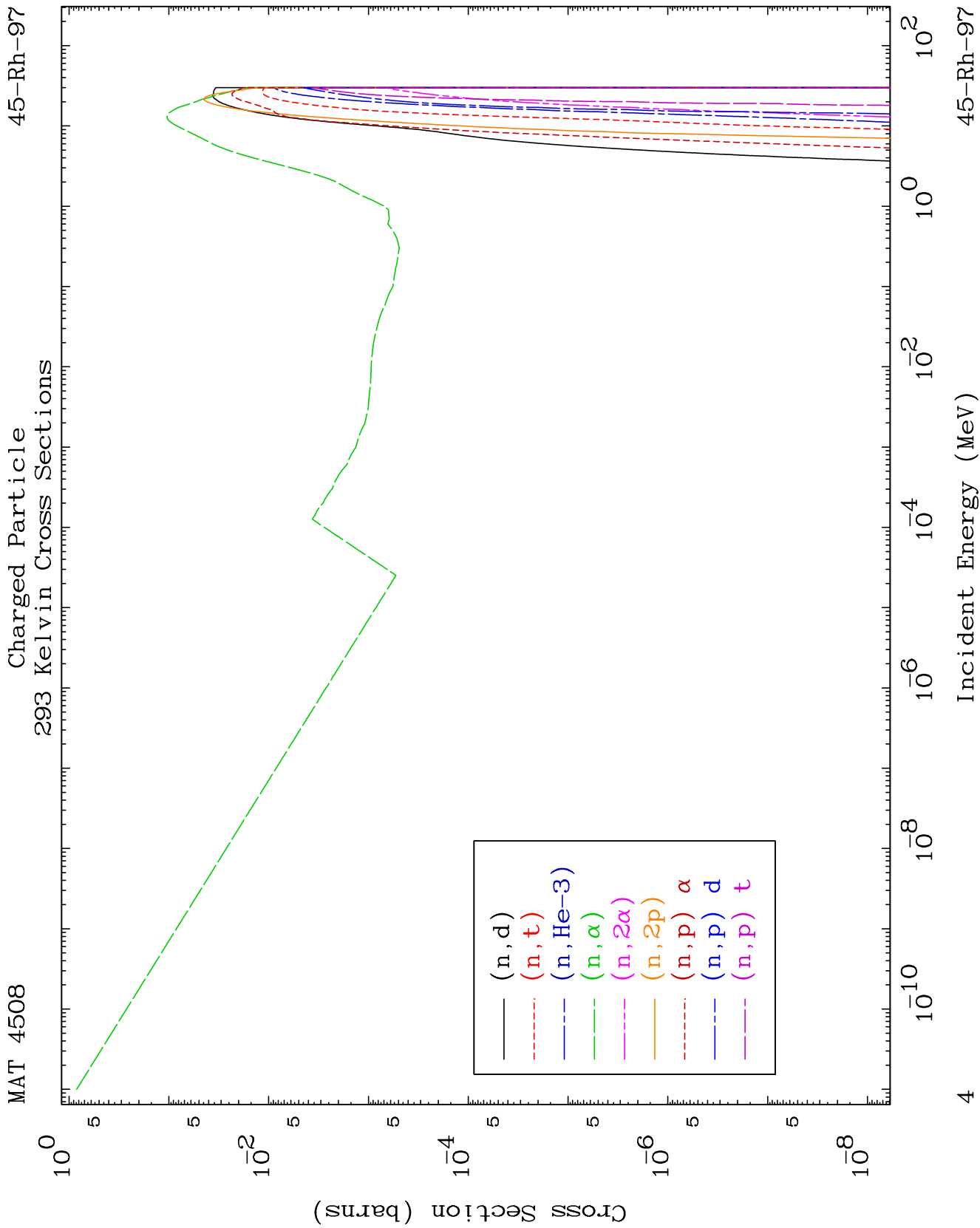


MAT 4508

Charged Particle
293 Kelvin Cross Sections

45-Rh-97

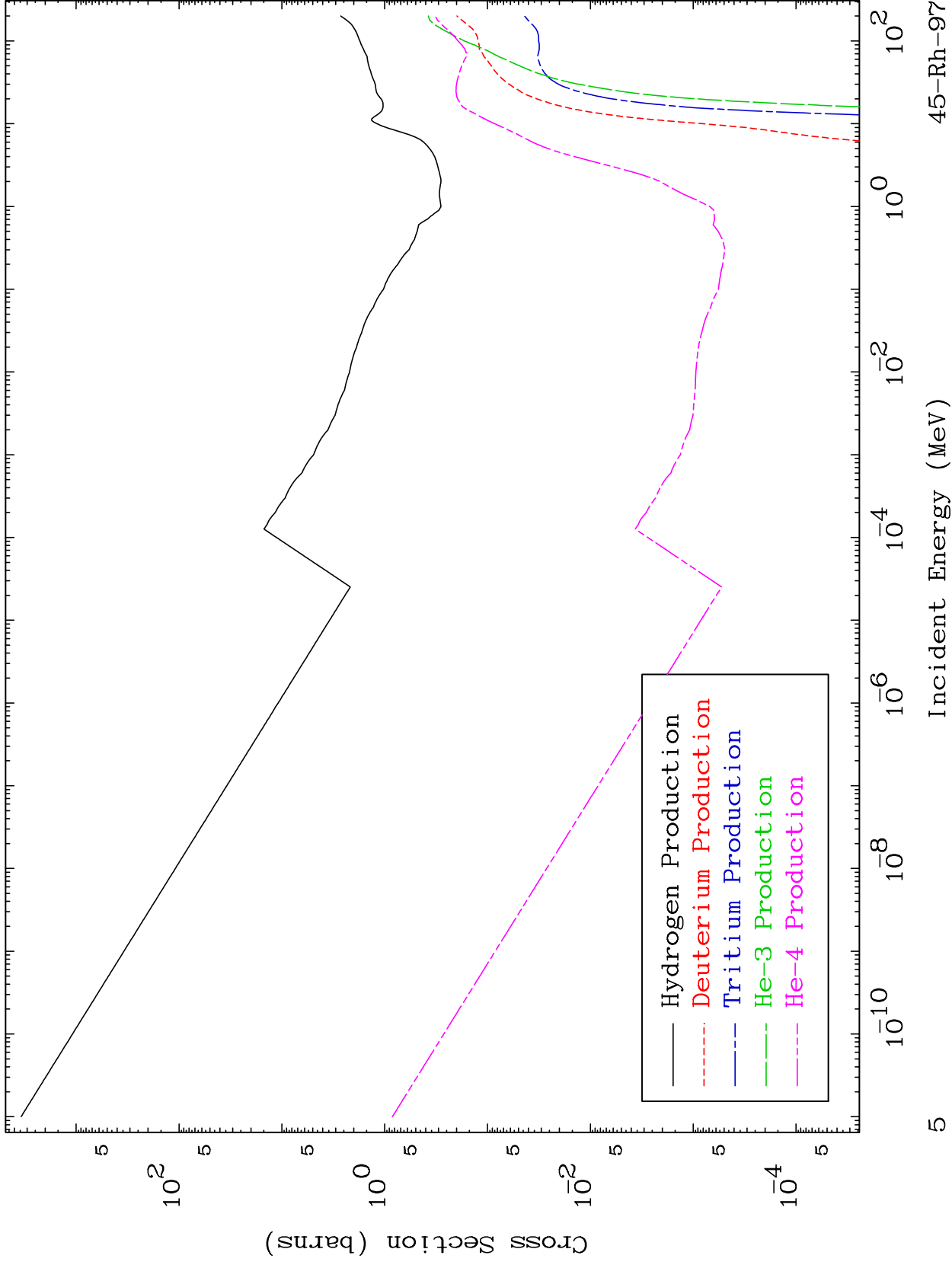




MAT 4508

Particle Production
293 Kelvin Cross Sections

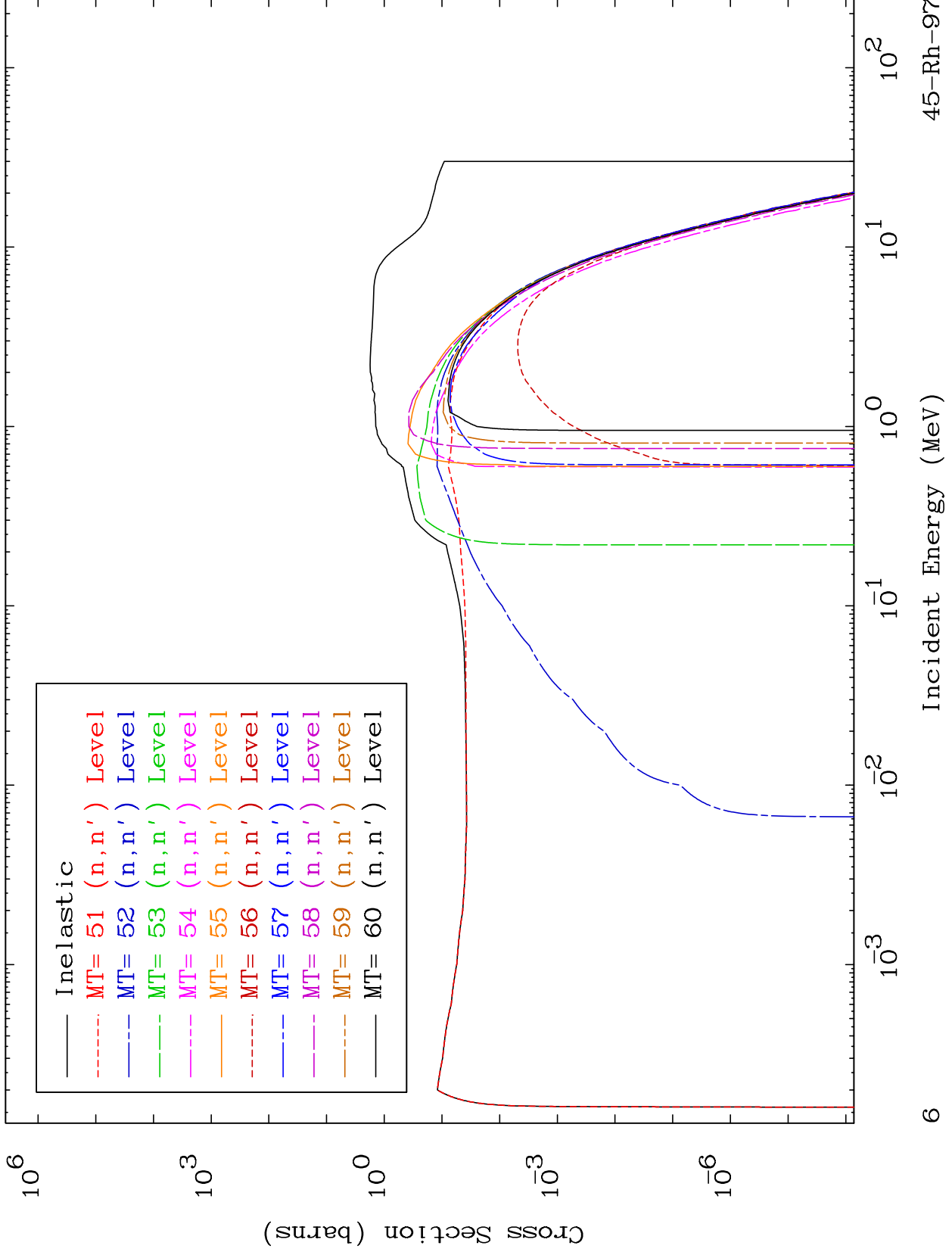
45-Rh-97



MAT 4508

(n,n') Level
293 Kelvin Cross Sections

45-Rh-97

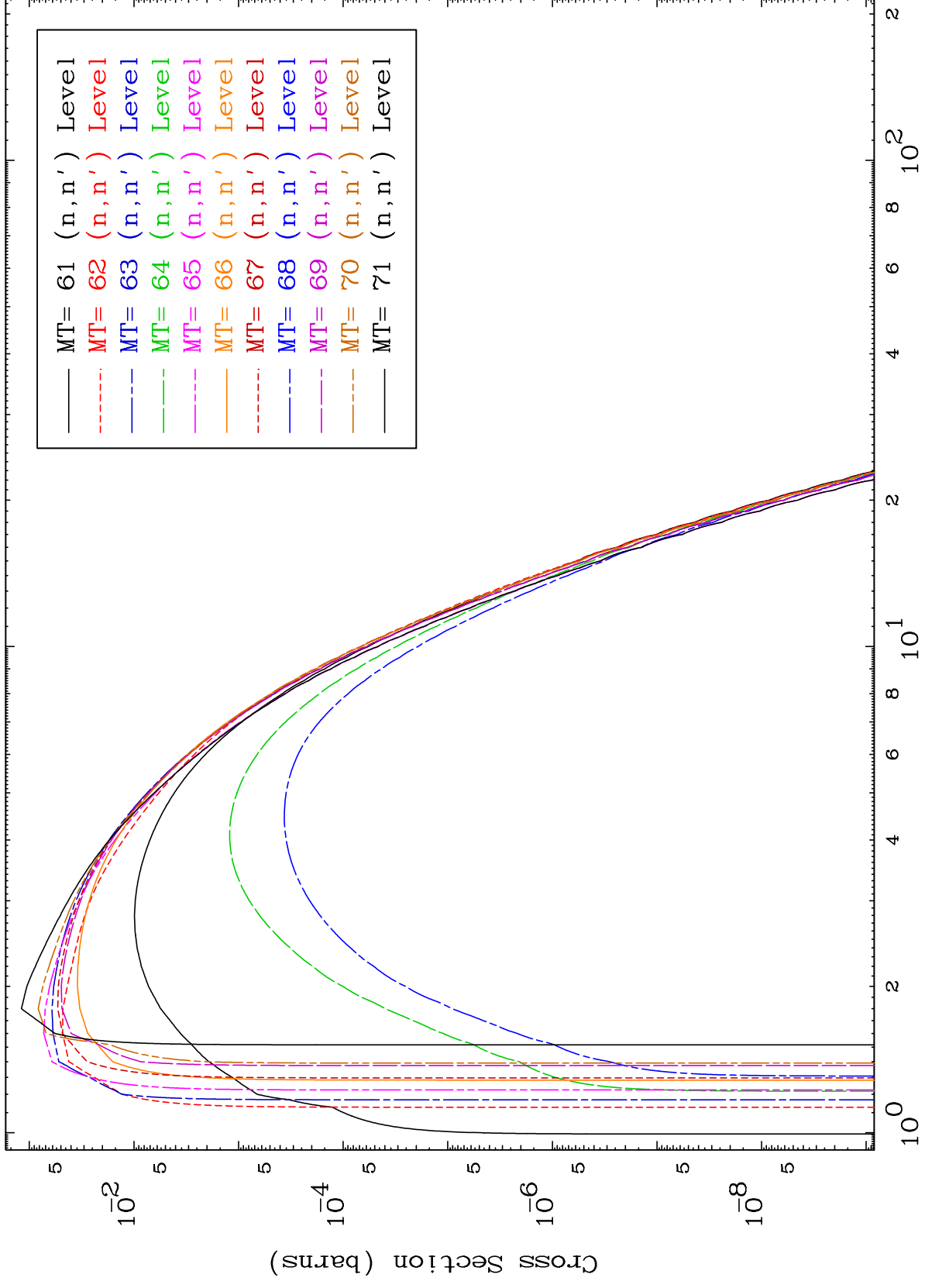


MAT 4508

(n,n') Level

45-Rh-97

293 Kelvin Cross Sections



Incident Energy (MeV)

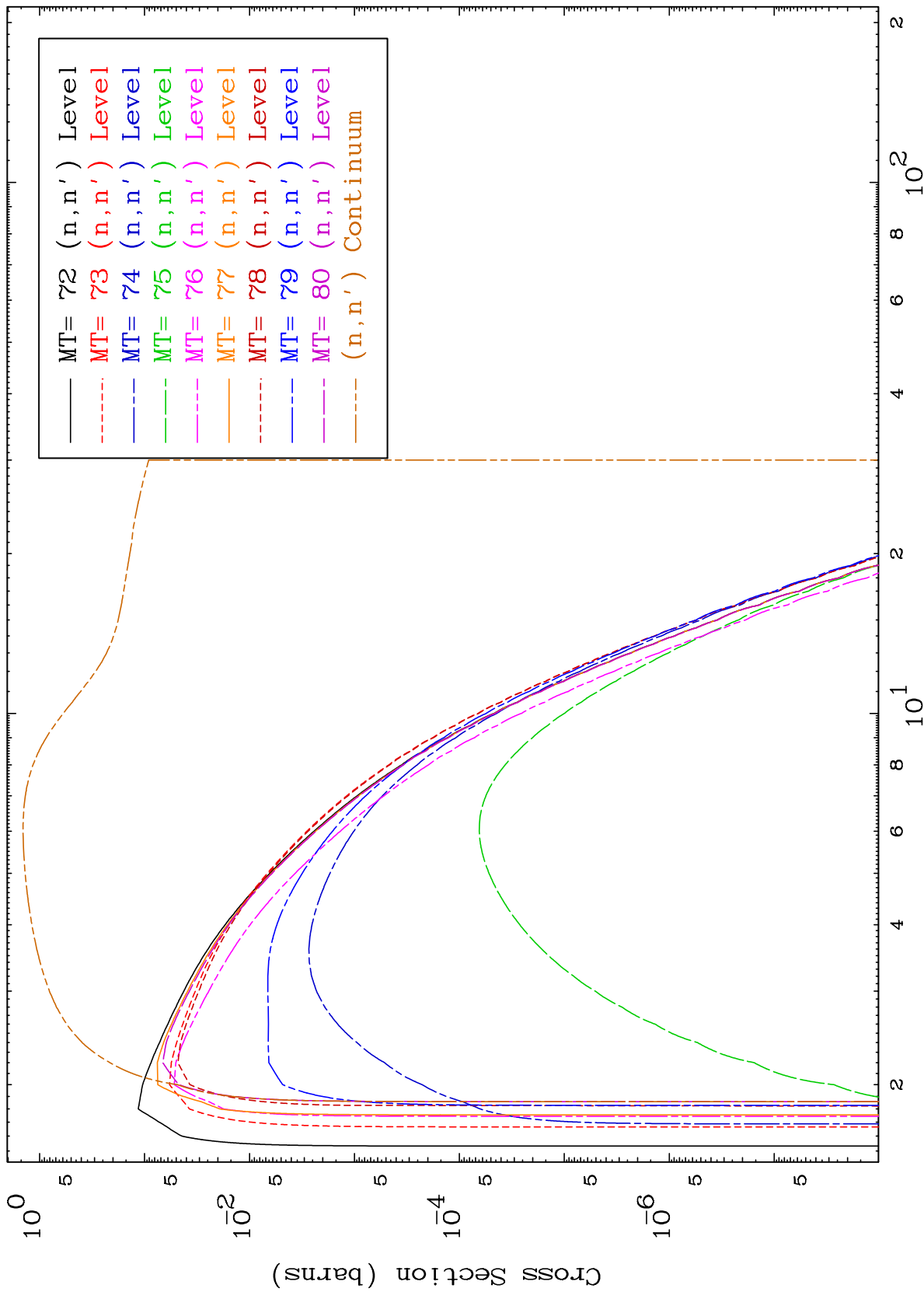
45-Rh-97

MAT 4508

(n,n') Level

45-Rh-97

293 Kelvin Cross Sections



8

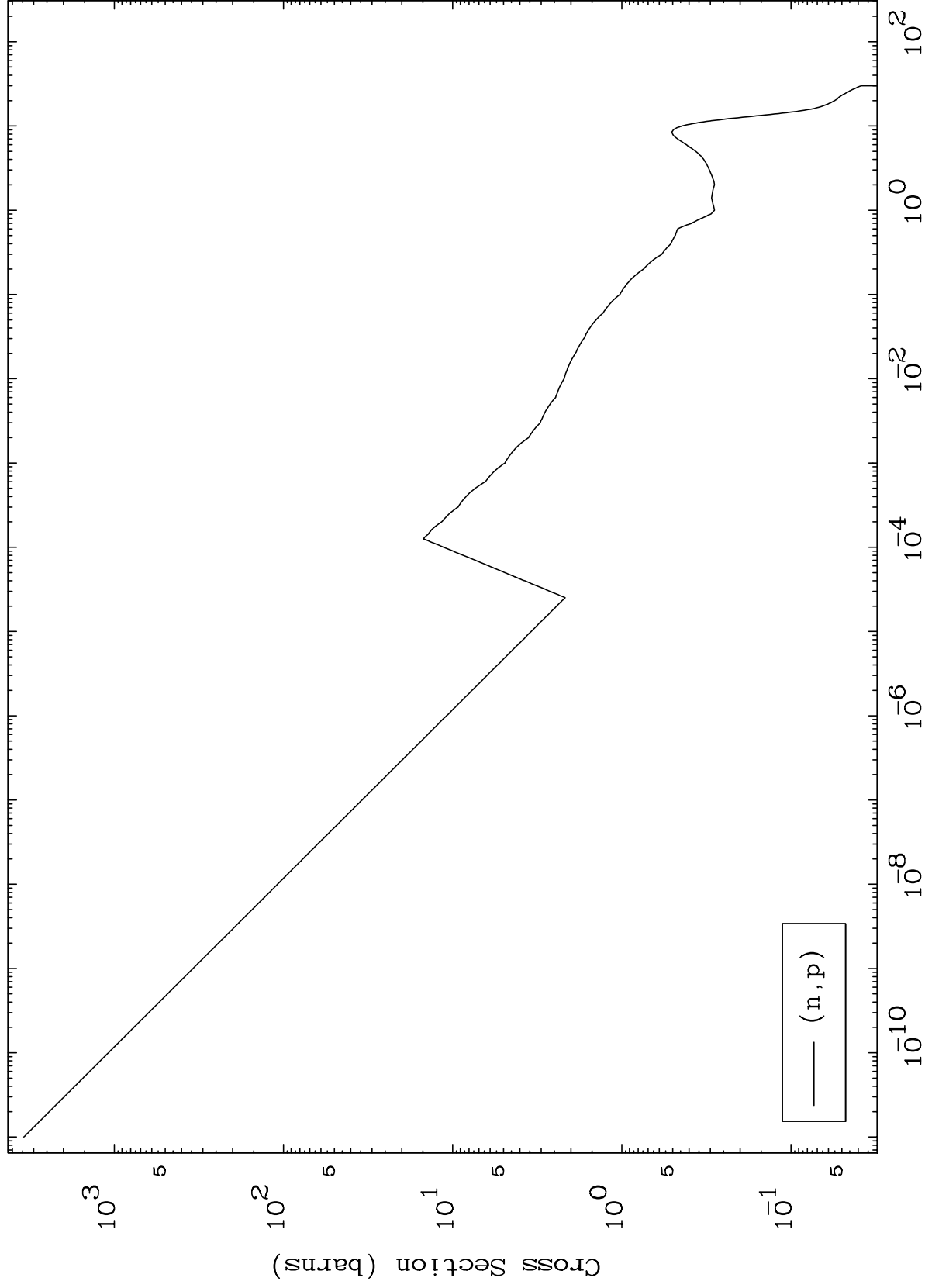
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,p) Levels
293 Kelvin Cross Sections

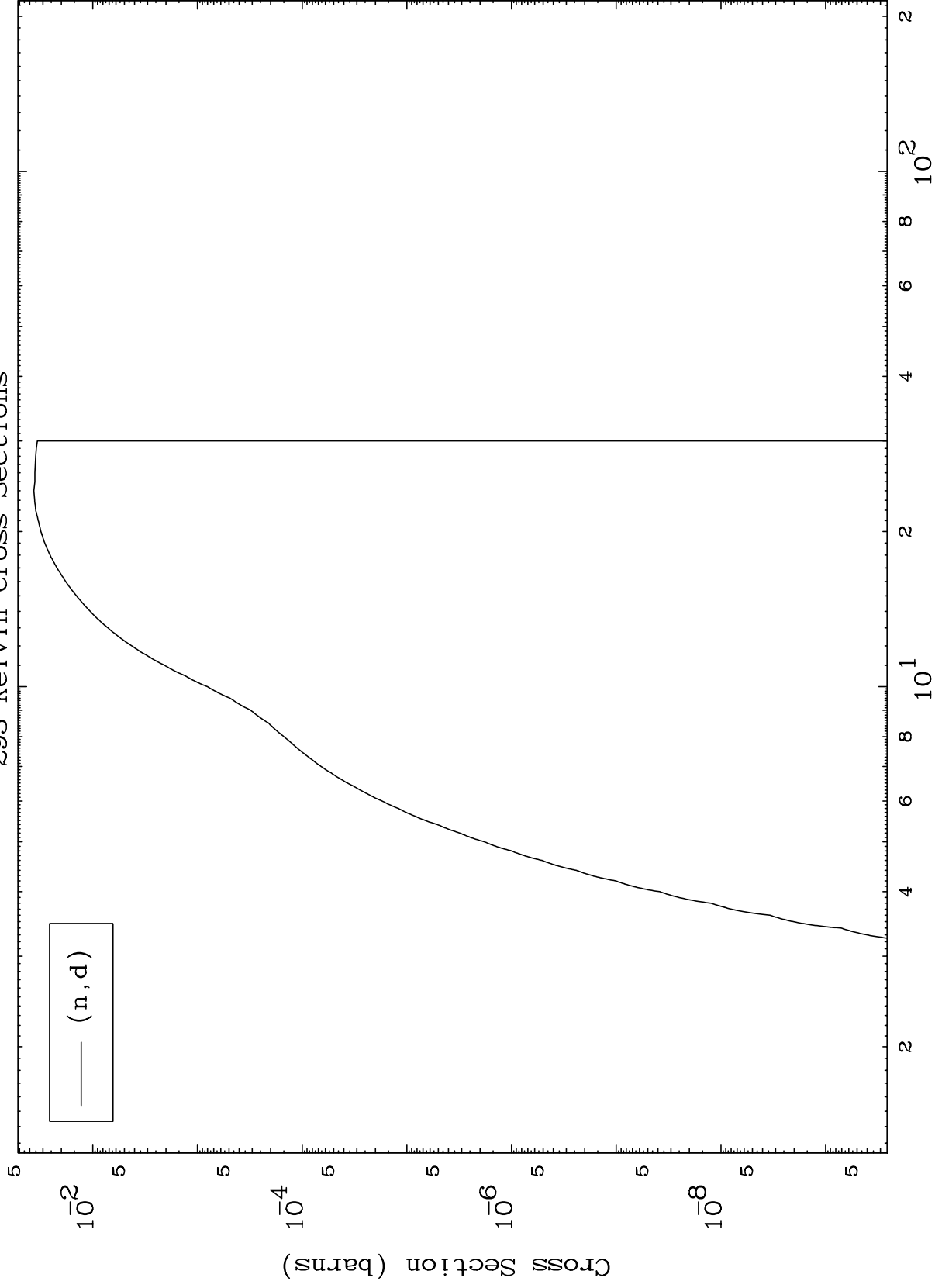
45-Rh-97



MAT 4508

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-97



10

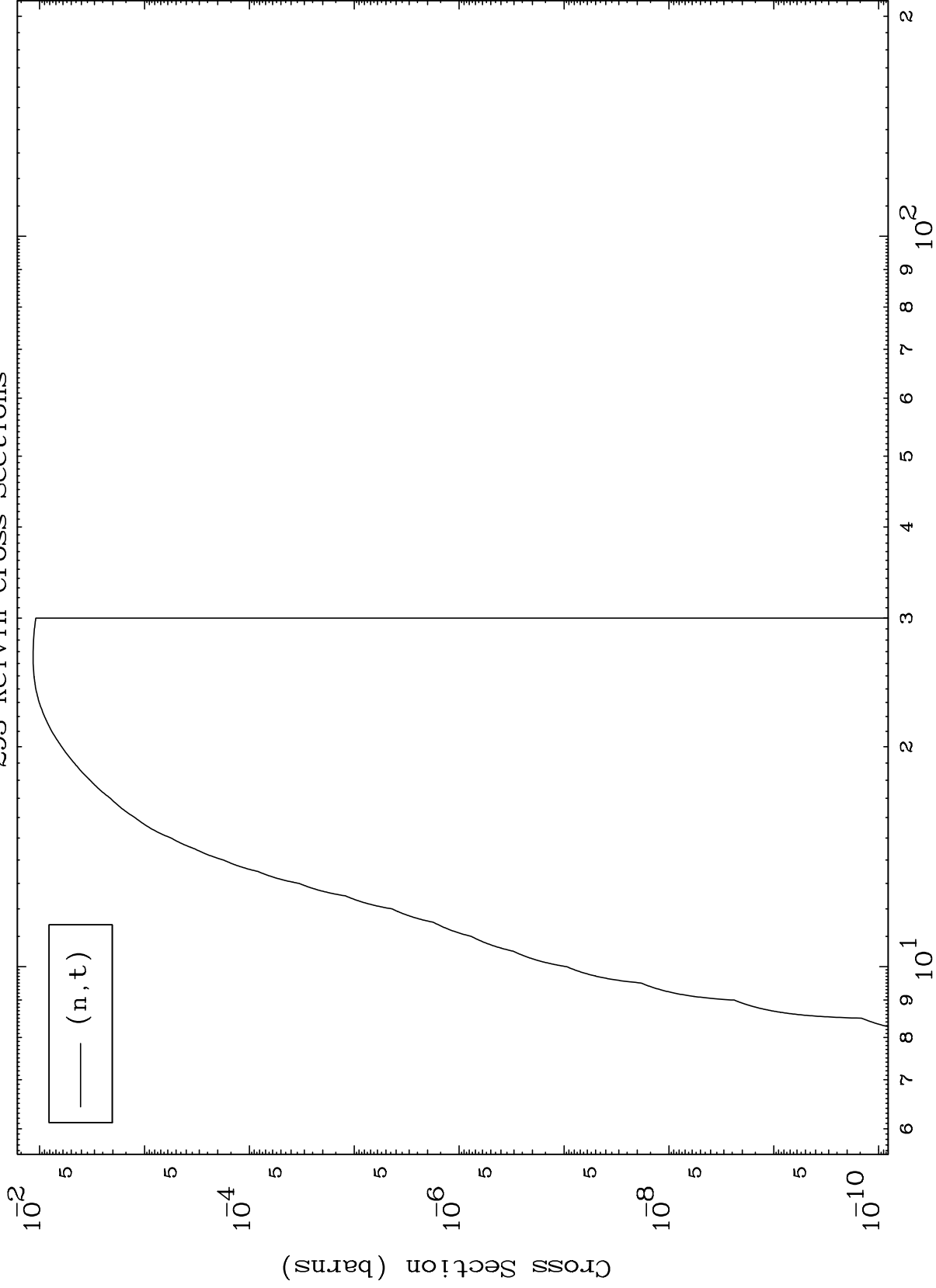
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-97



11

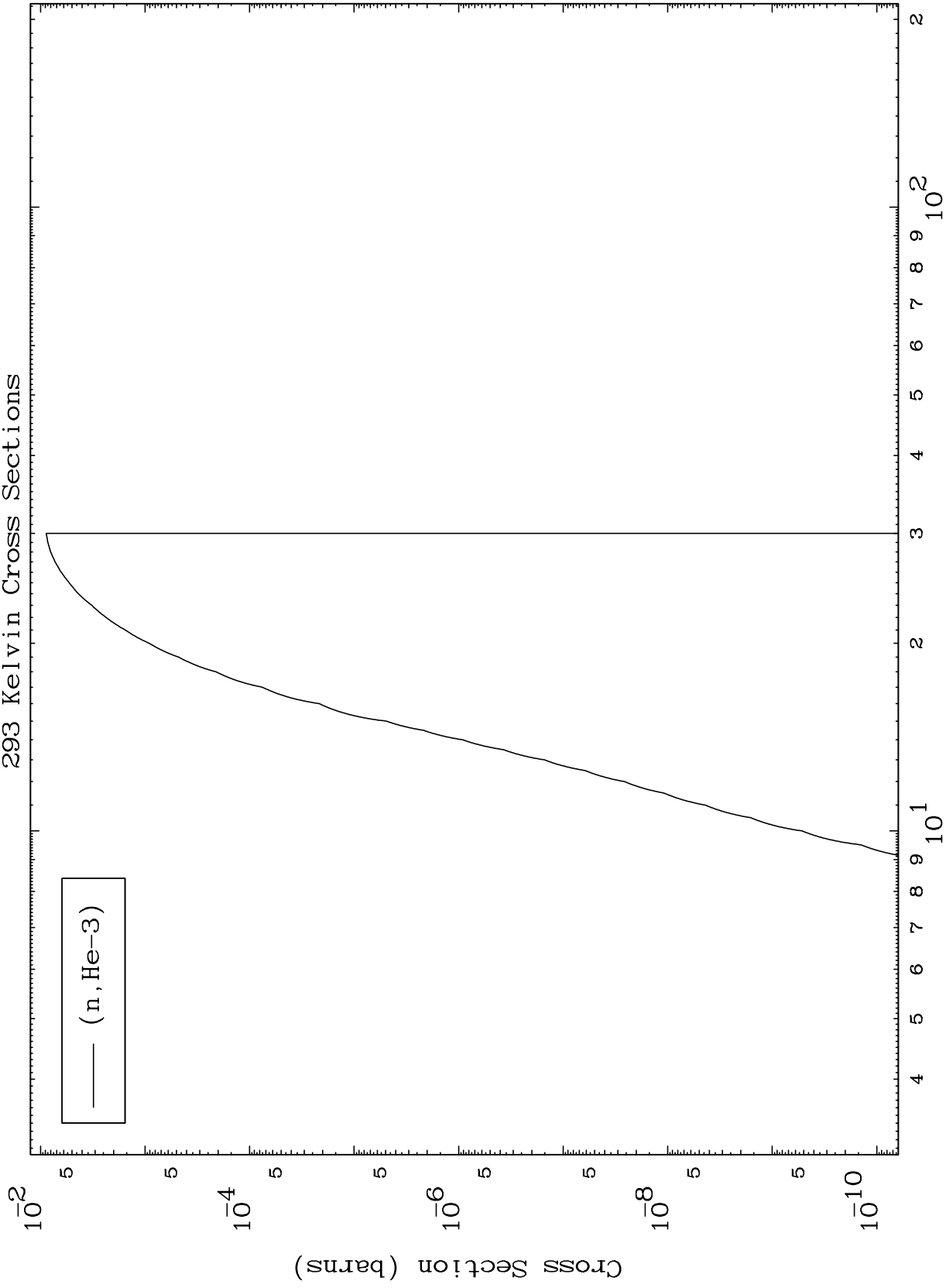
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-97



12

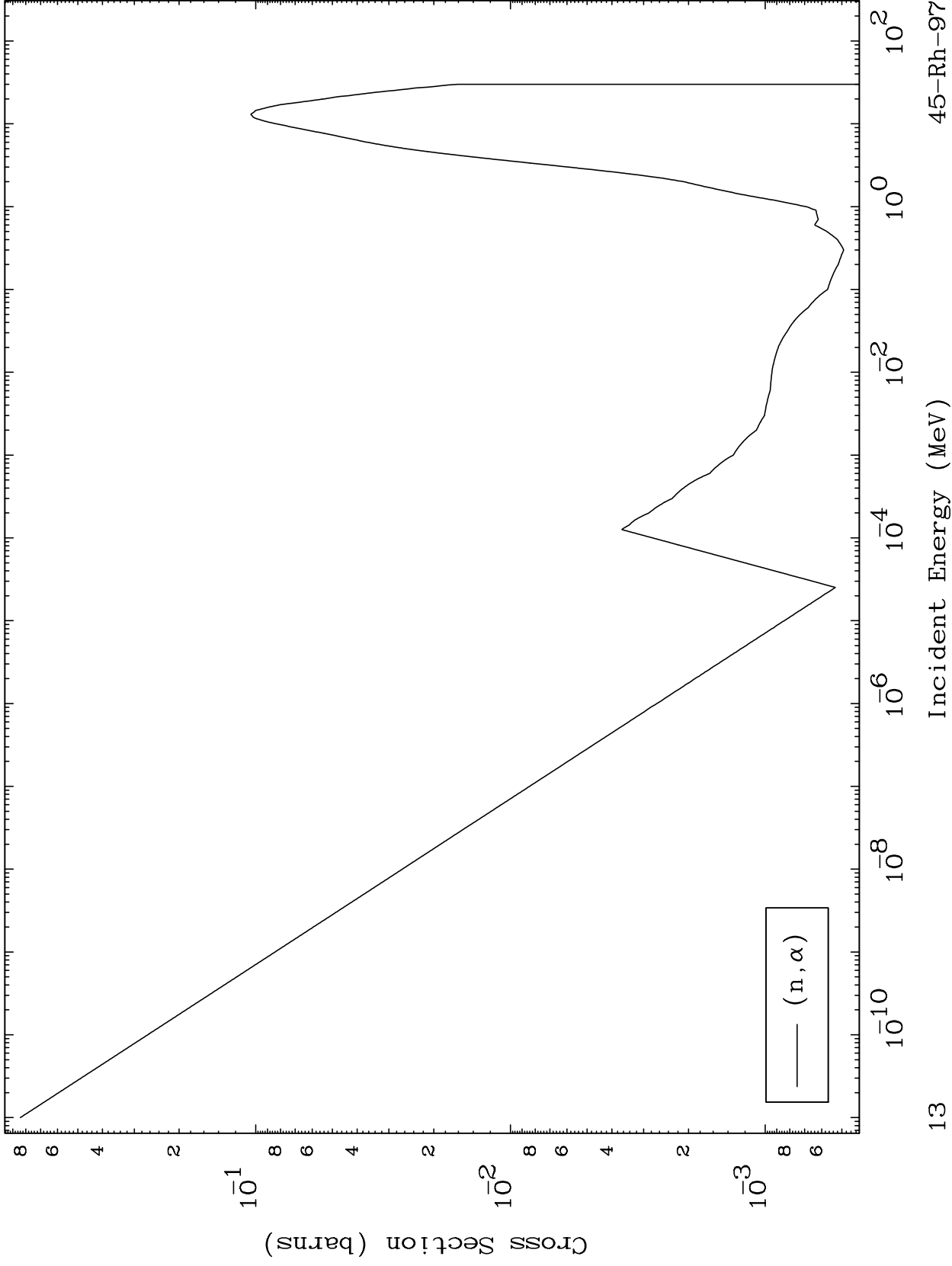
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,α) Levels
293 Kelvin Cross Sections

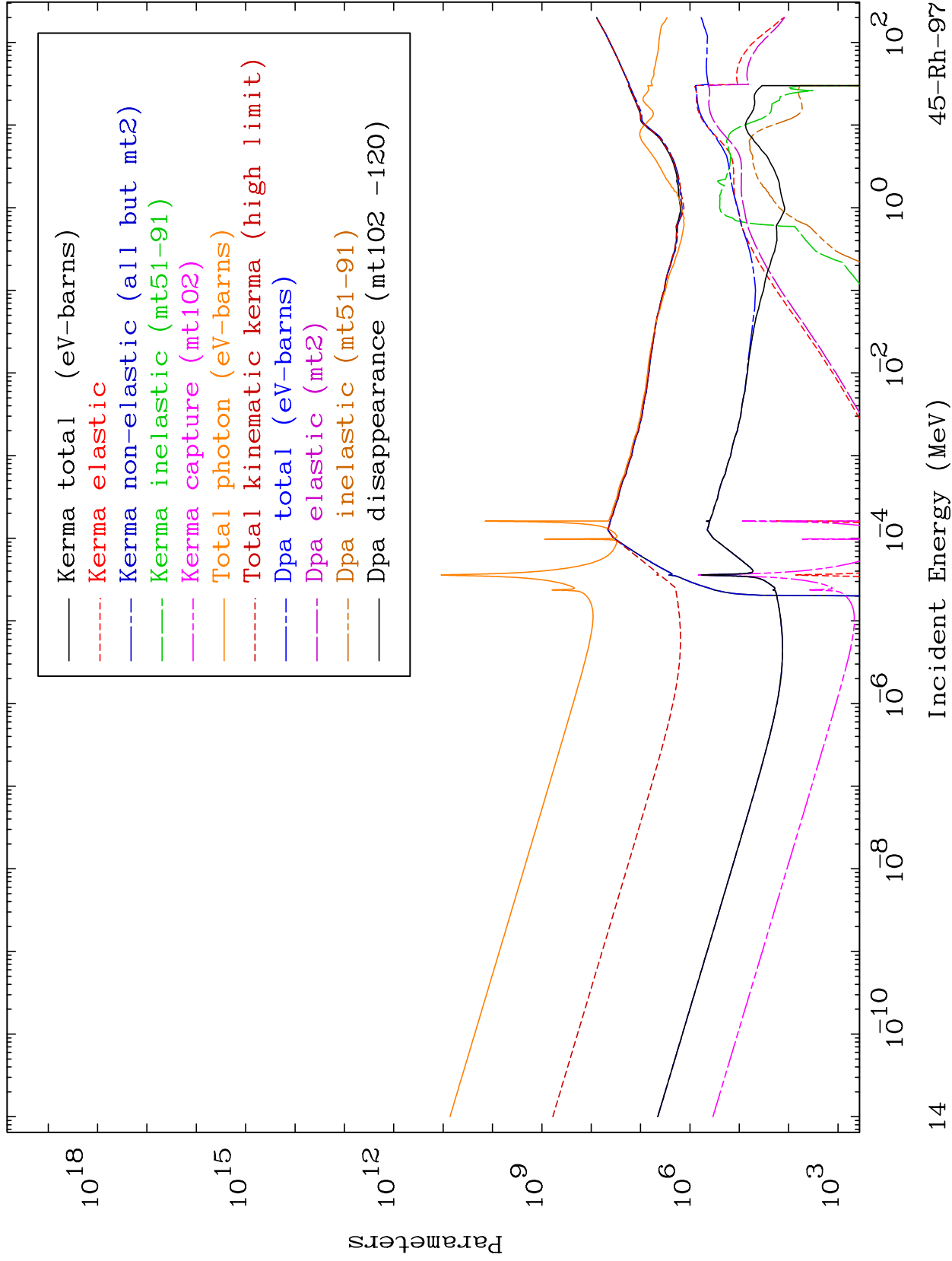
45-Rh-97



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Incident Energy (MeV)

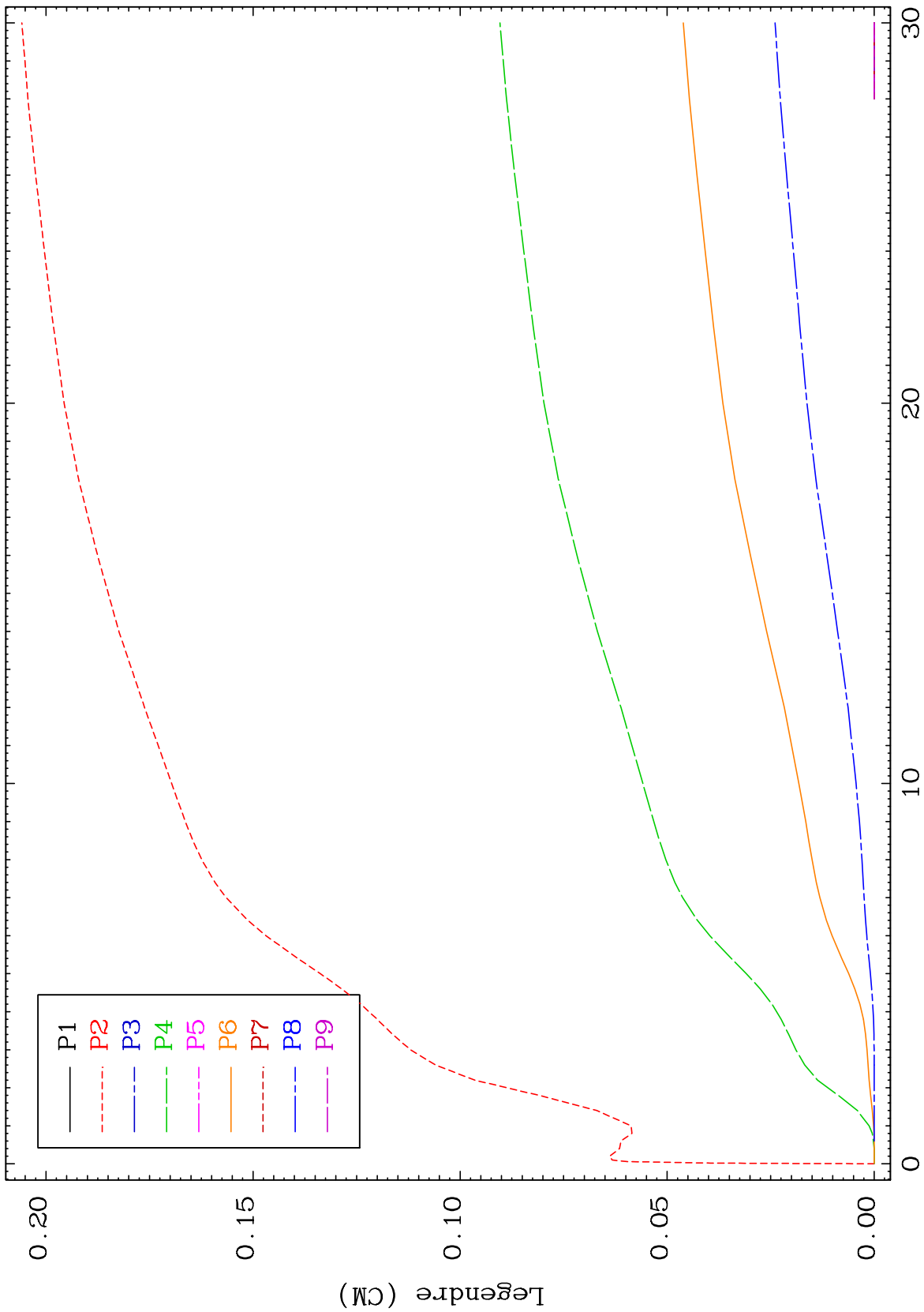
45-Rh-97



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Elastic
Legendre Coefficients

45-Rh-97



15

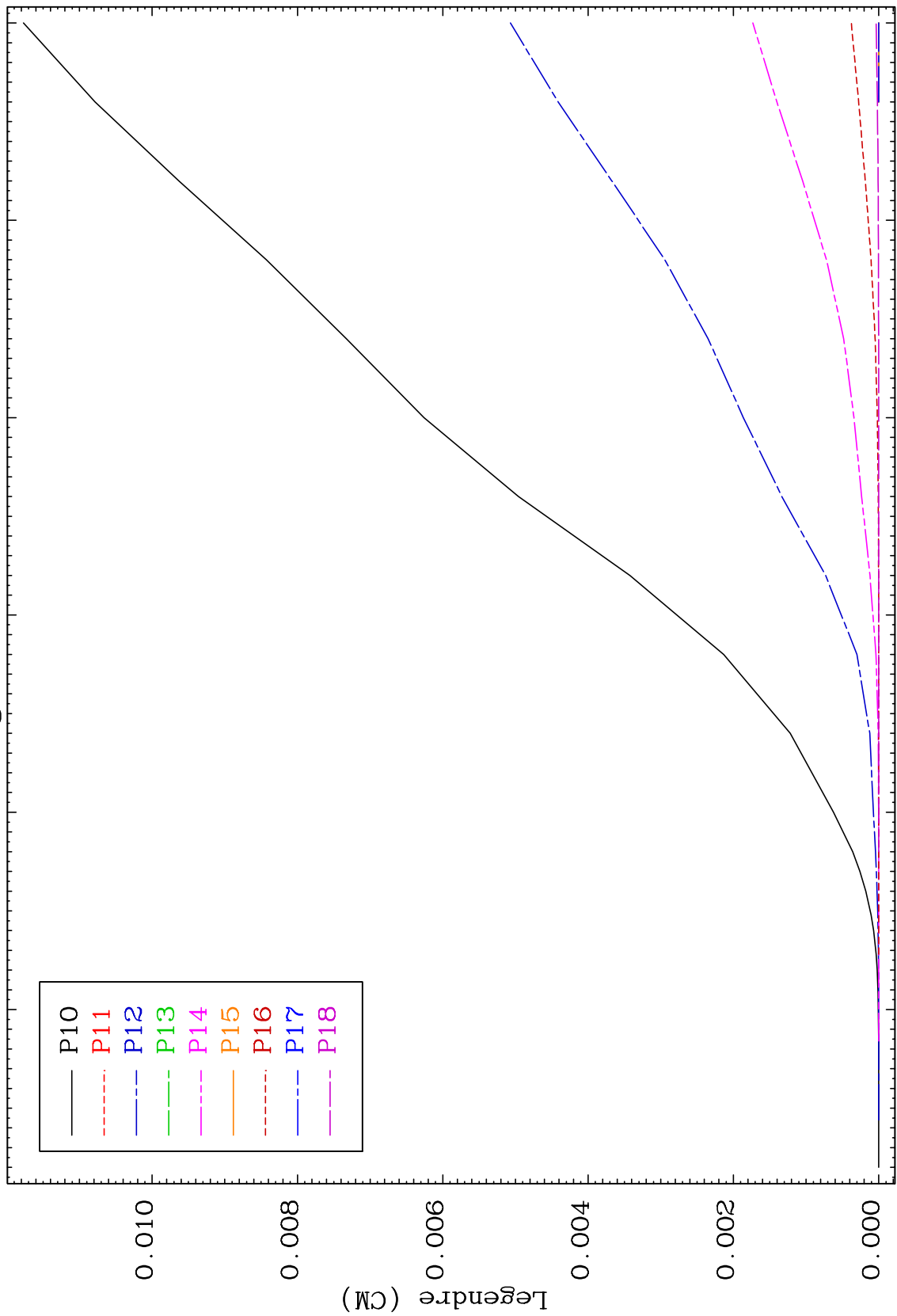
Incident Energy (MeV)

45-Rh-97

MAT 4508

Elastic Legendre Coefficients

45-Rh-97



16

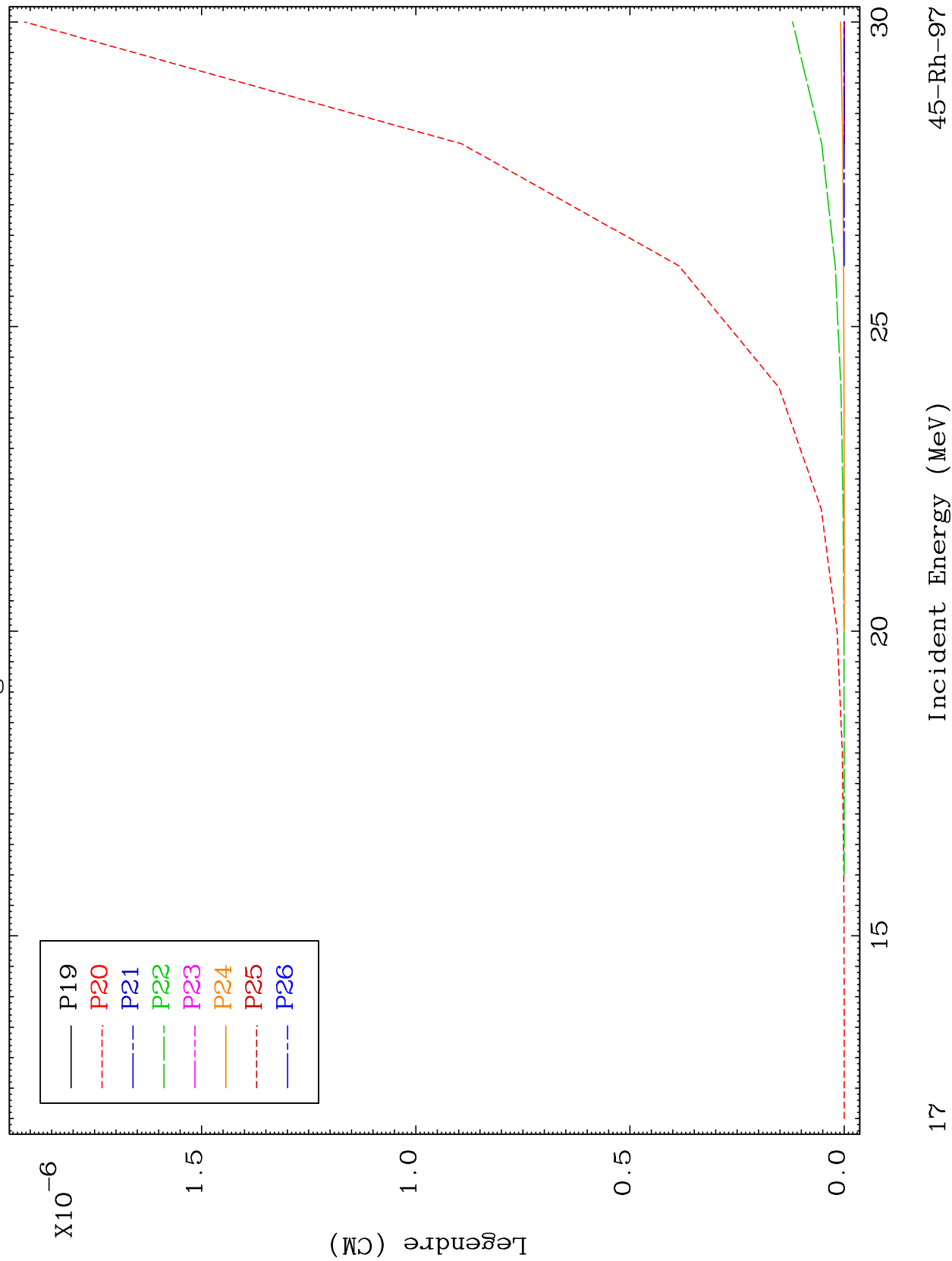
45-Rh-97

Incident Energy (MeV)

MAT 4508

Elastic Legendre Coefficients

45-Rh-97



17

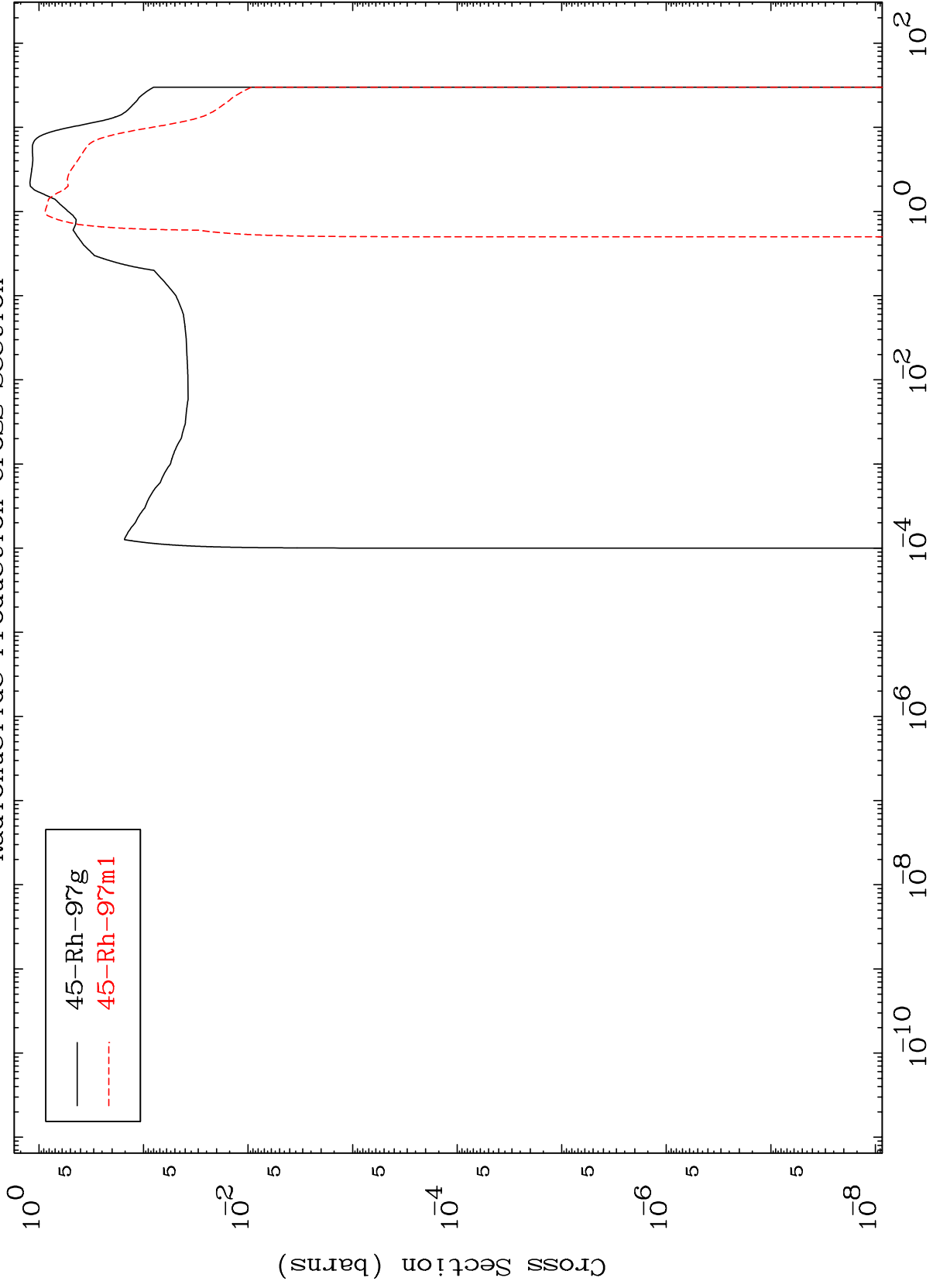
Incident Energy (MeV)

45-Rh-97

MAT 4508

45-Rh-97

Inelastic
Radionuclide Production Cross Section



45-Rh-97

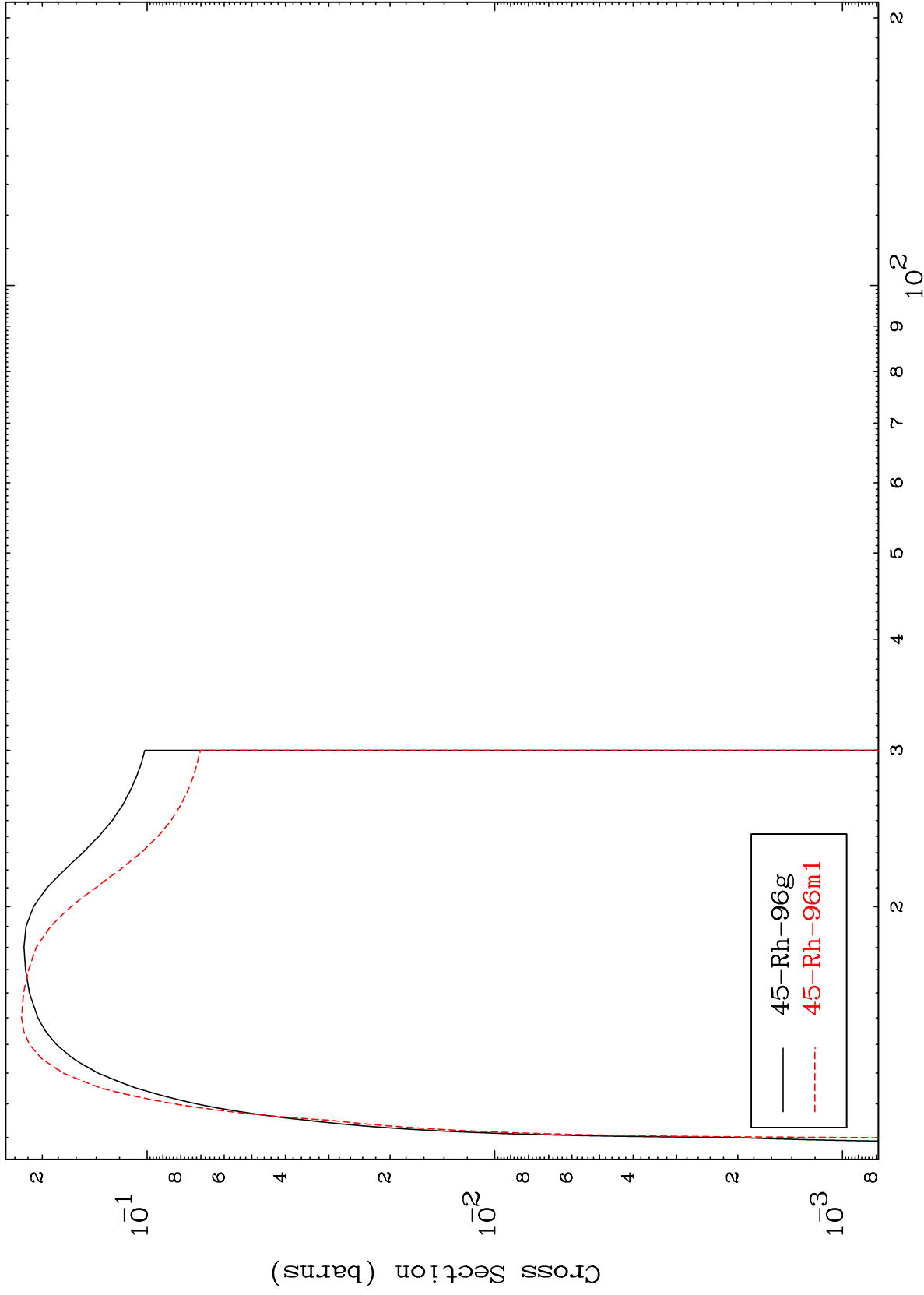
Incident Energy (MeV)

18

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45-Rh-97

(n,2n)
Radionuclide Production Cross Section



19

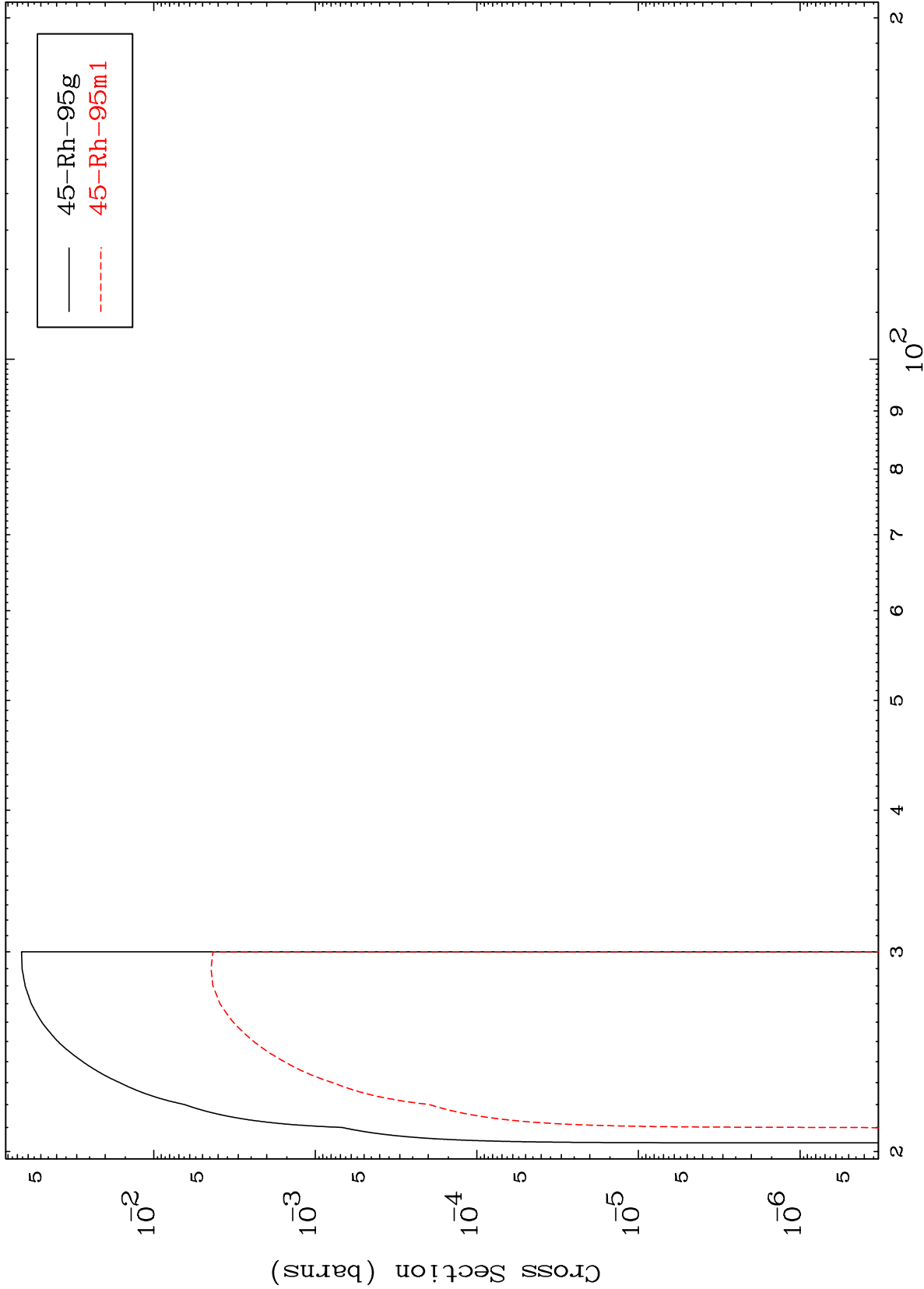
Incident Energy (MeV)

45-Rh-97

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45-Rh-97

(n,3n)
Radionuclide Production Cross Section



45-Rh-97

Incident Energy (MeV)

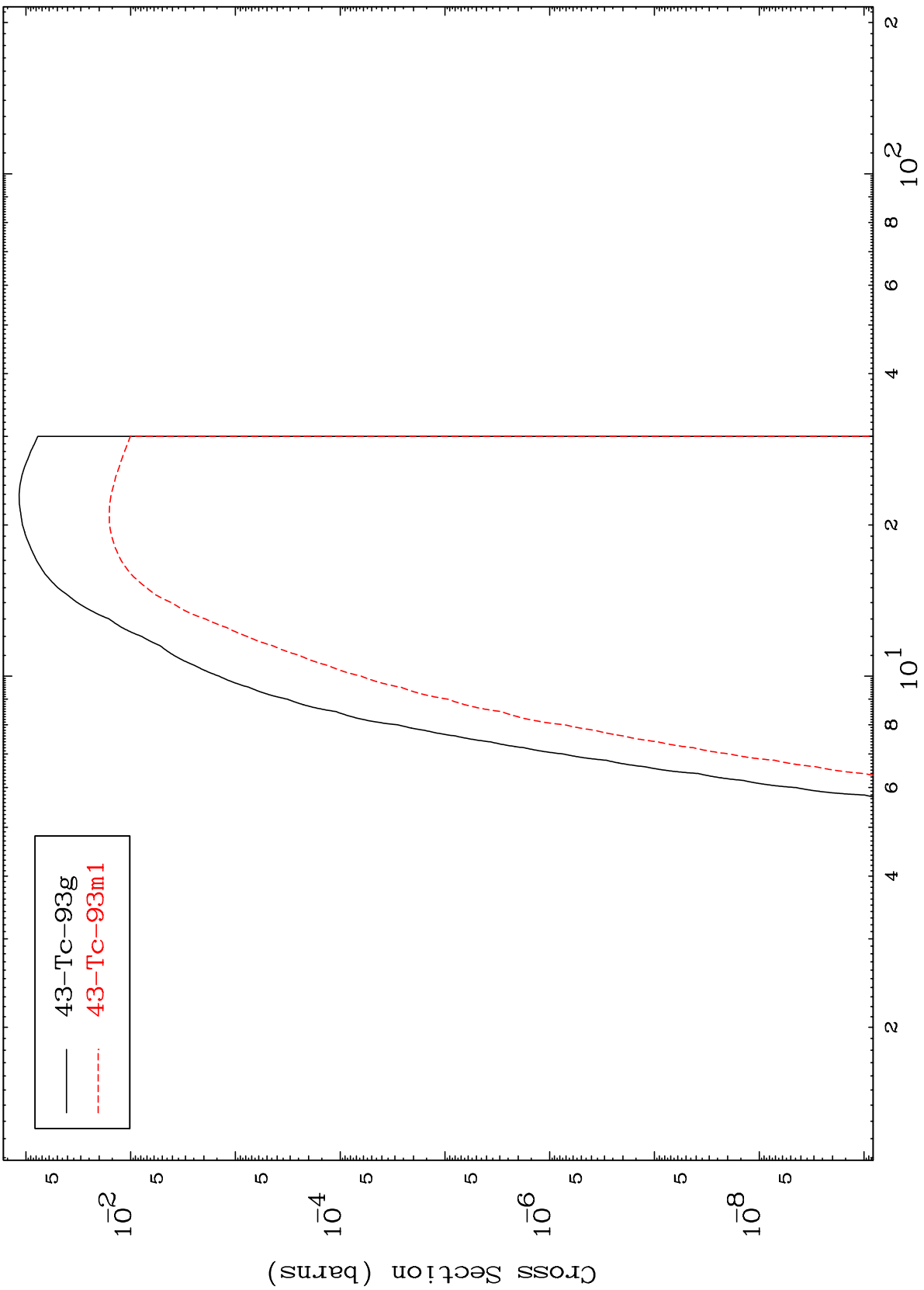
20

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(n,n') α

45-Rh-97

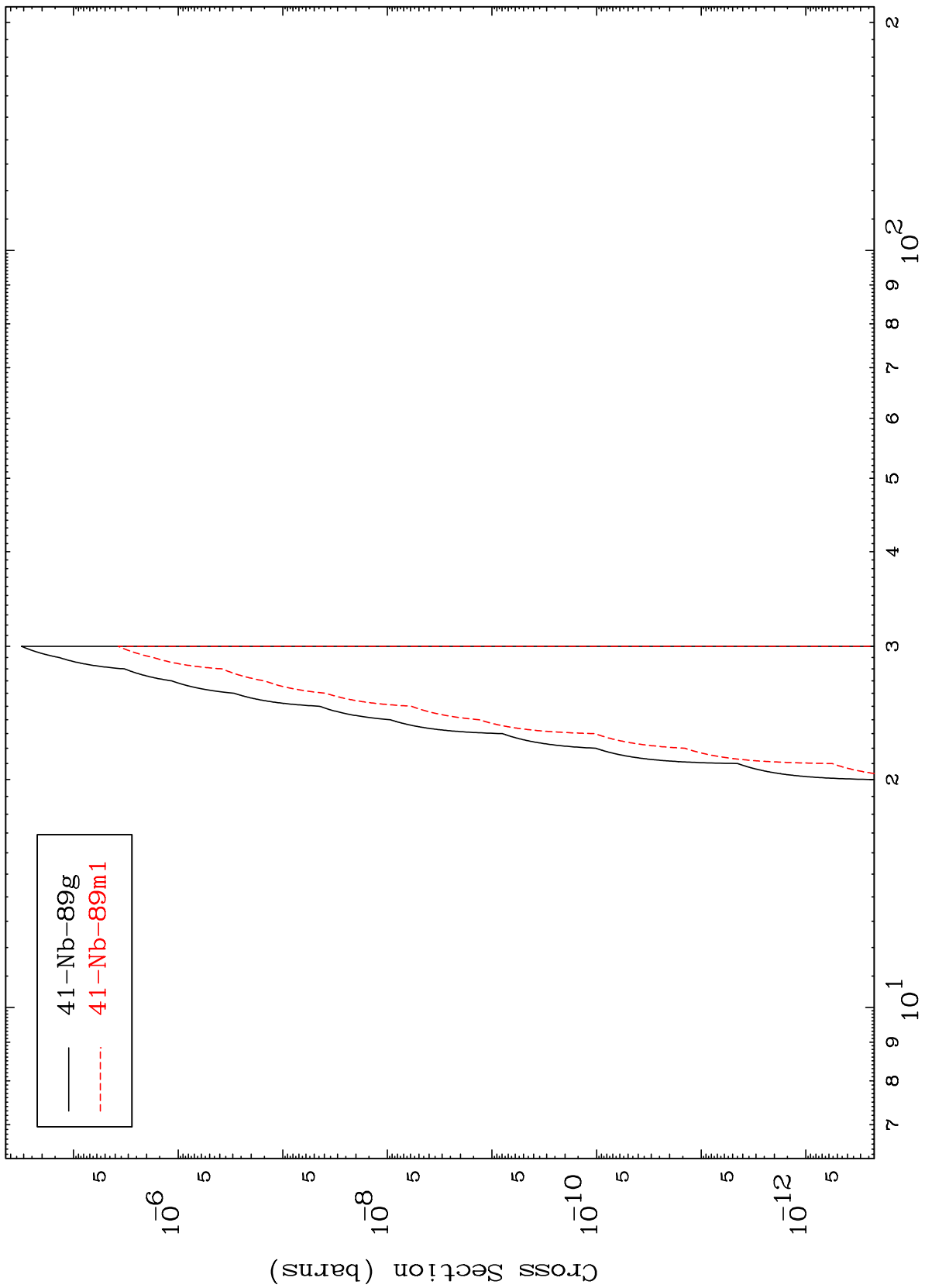
Radionuclide Production Cross Section



MAT 4508

45-Rh-97

(n,n') 2α
Radionuclide Production Cross Section

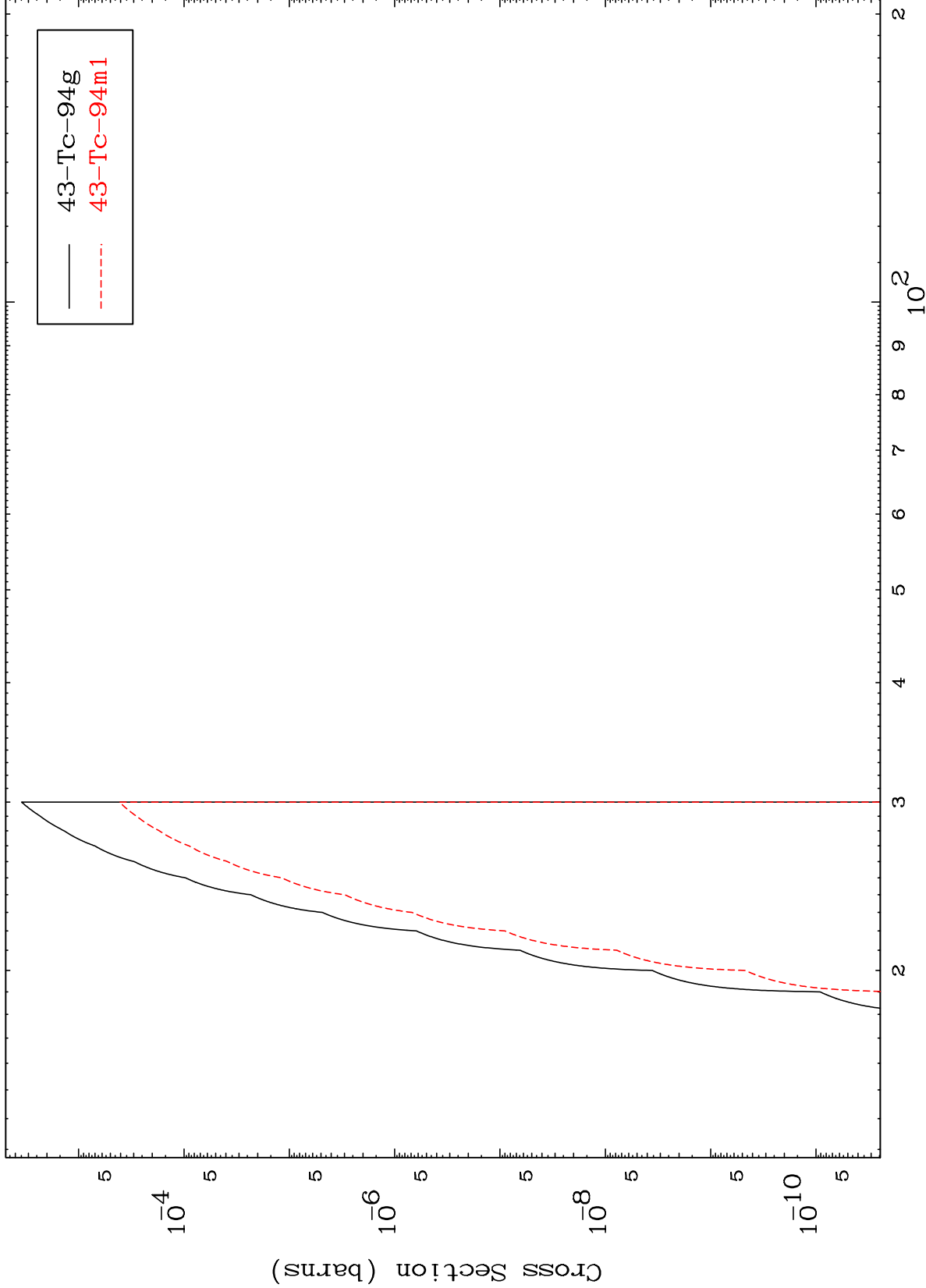


22

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section

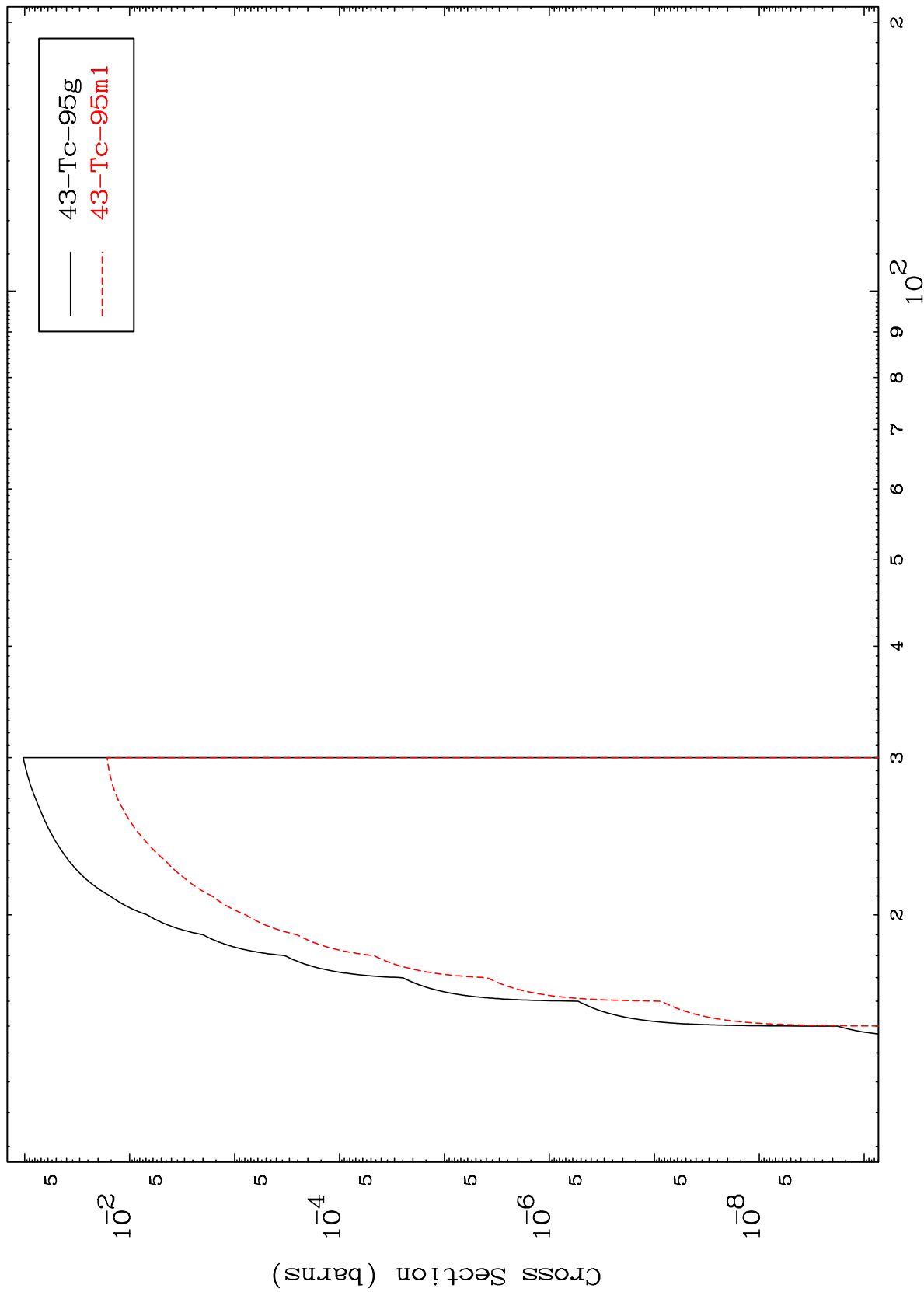


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(n,2n) p

45-Rh-97

Radionuclide Production Cross Section



24

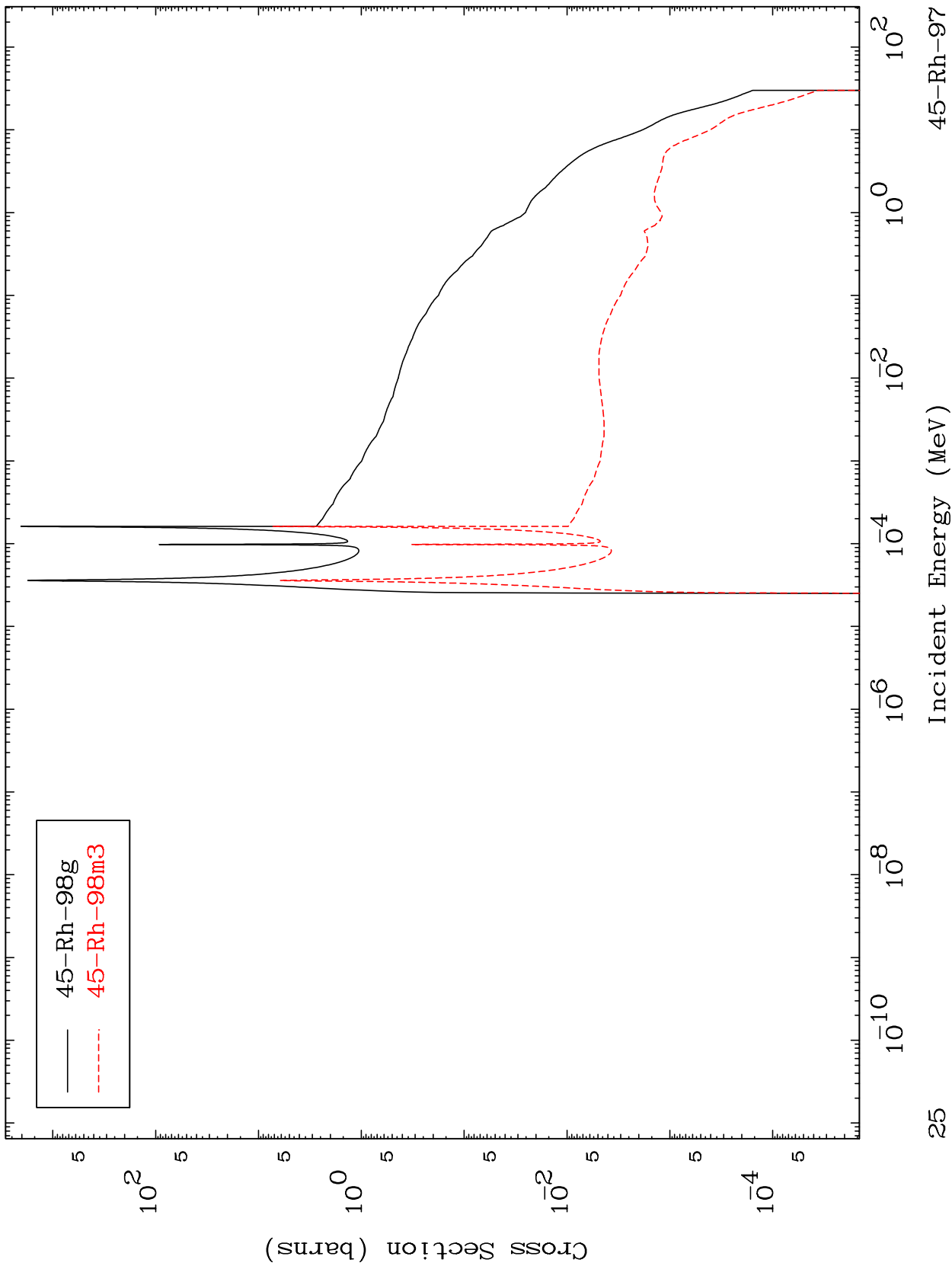
Incident Energy (MeV)

45-Rh-97

MAT 4508

45-Rh-97

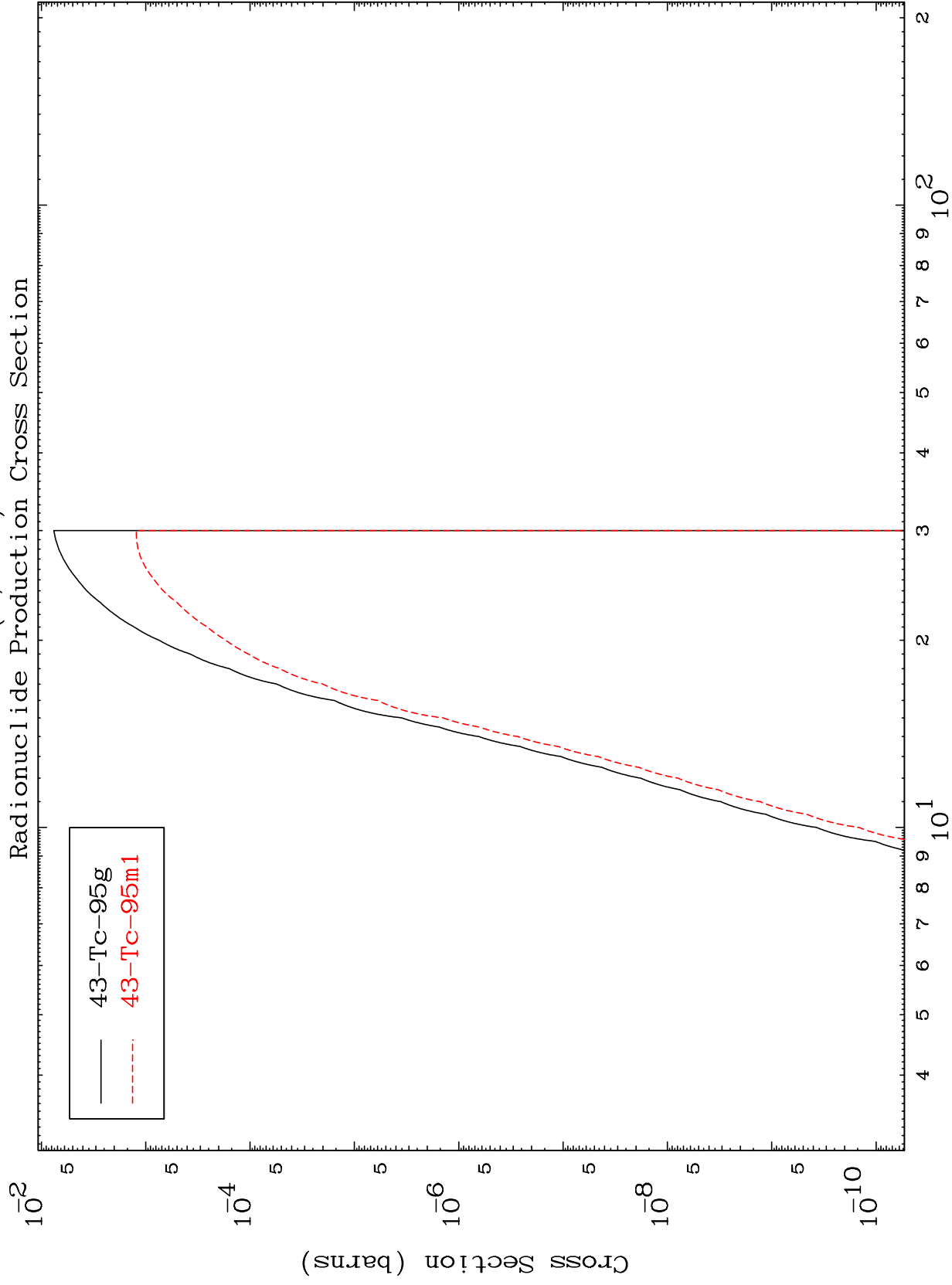
(n, γ)
Radionuclide Production Cross Section



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(n,He-3)

45-Rh-97



26

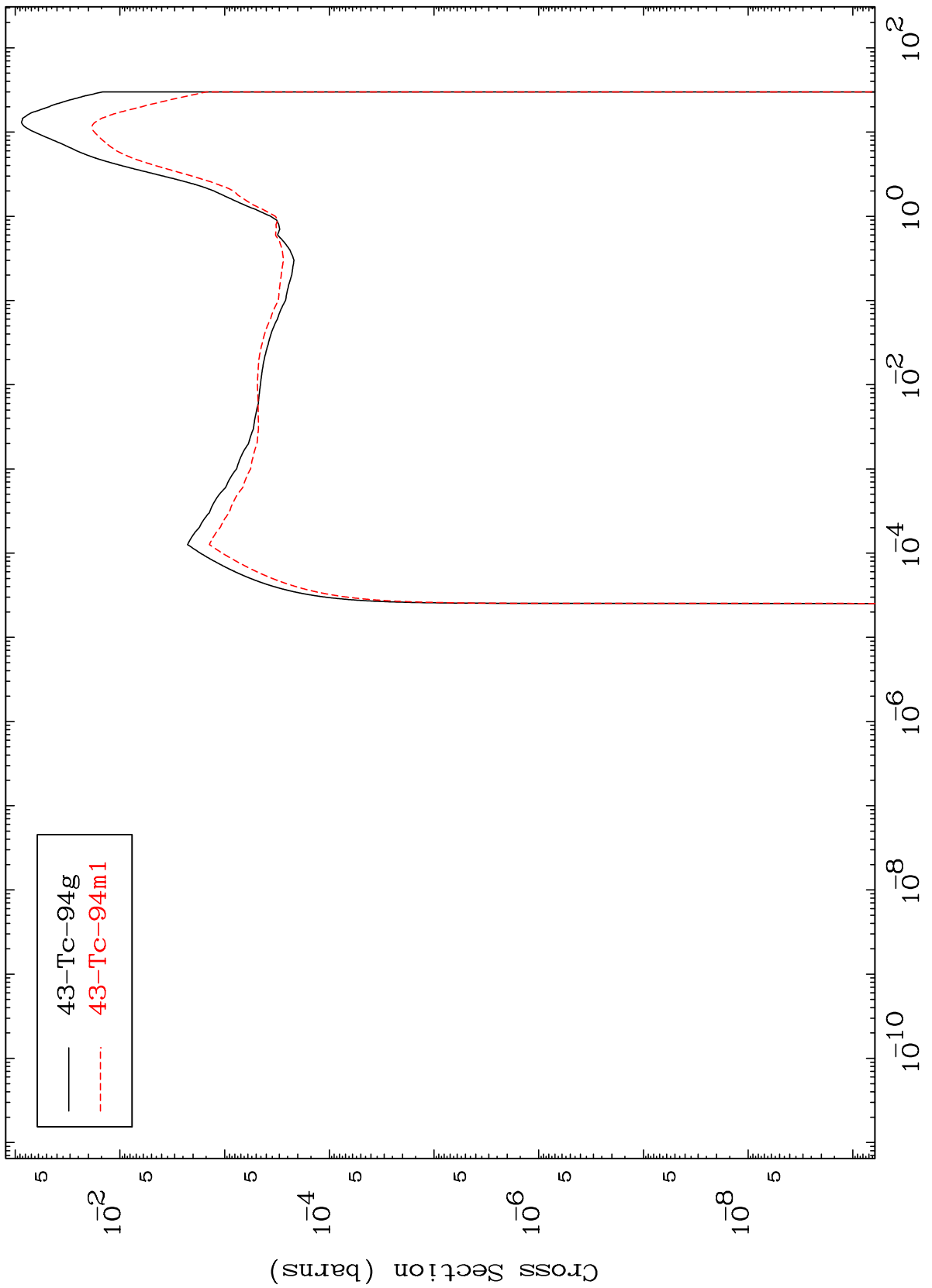
Incident Energy (MeV)

45-Rh-97

MAT 4508

45-Rh-97

(n, α)
Radionuclide Production Cross Section

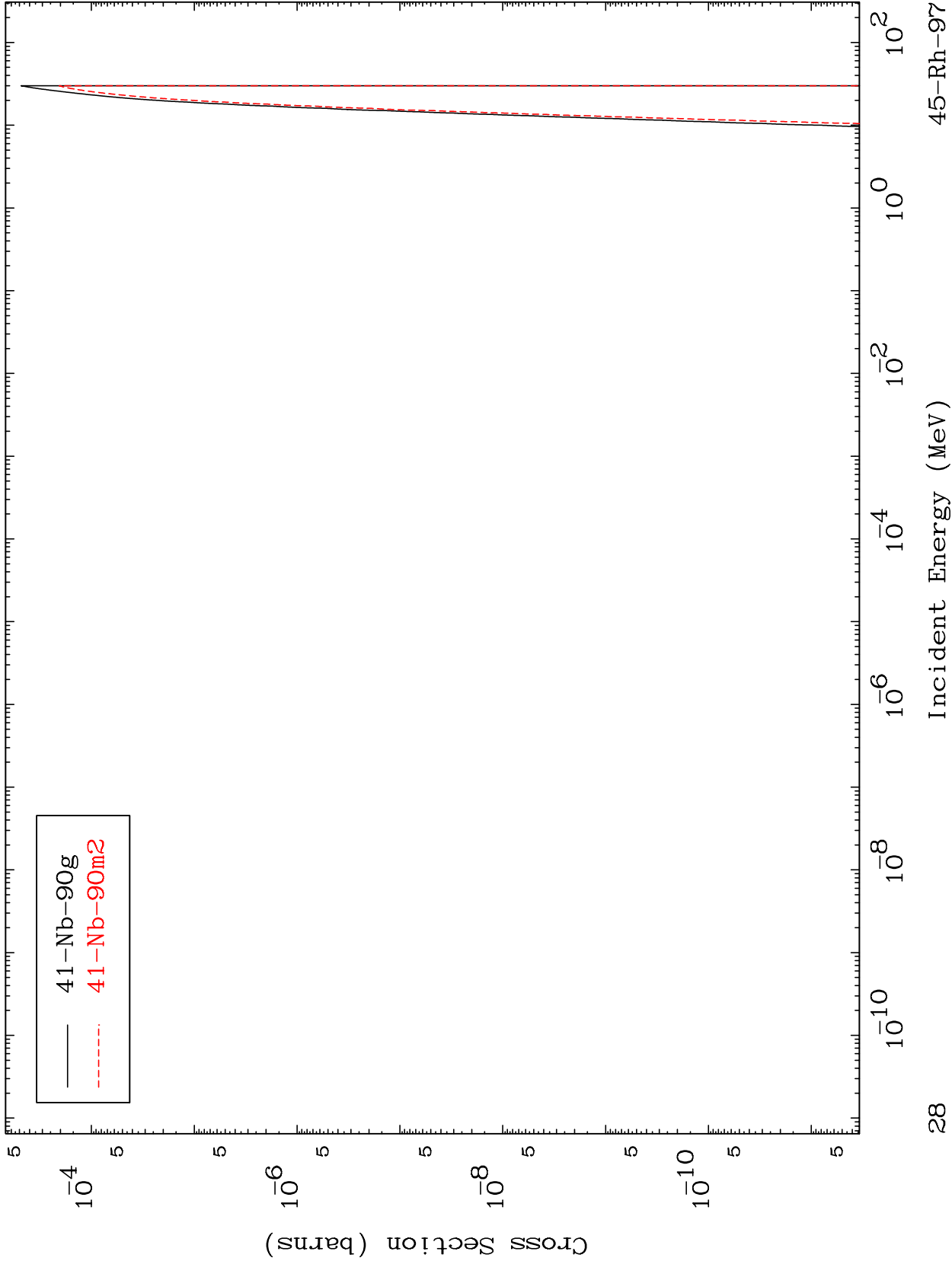


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(n,2α)

45-Rh-97

Radionuclide Production Cross Section

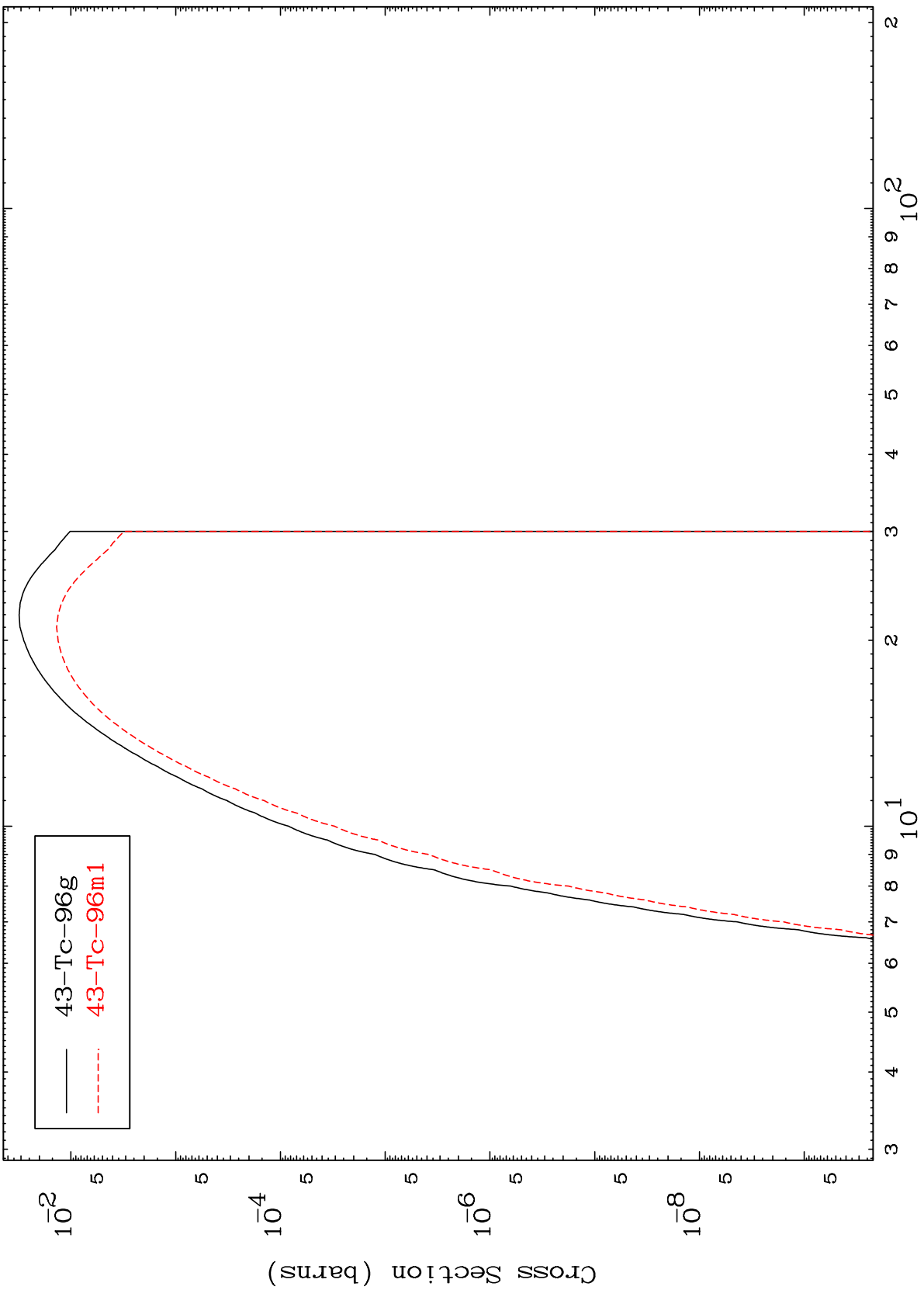


— 41-Nb-90g
- - - 41-Nb-90m2

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45-Rh-97

(n,2p)
Radionuclide Production Cross Section



— 43-Tc-96g
- - - 43-Tc-96m1

29

Incident Energy (MeV)

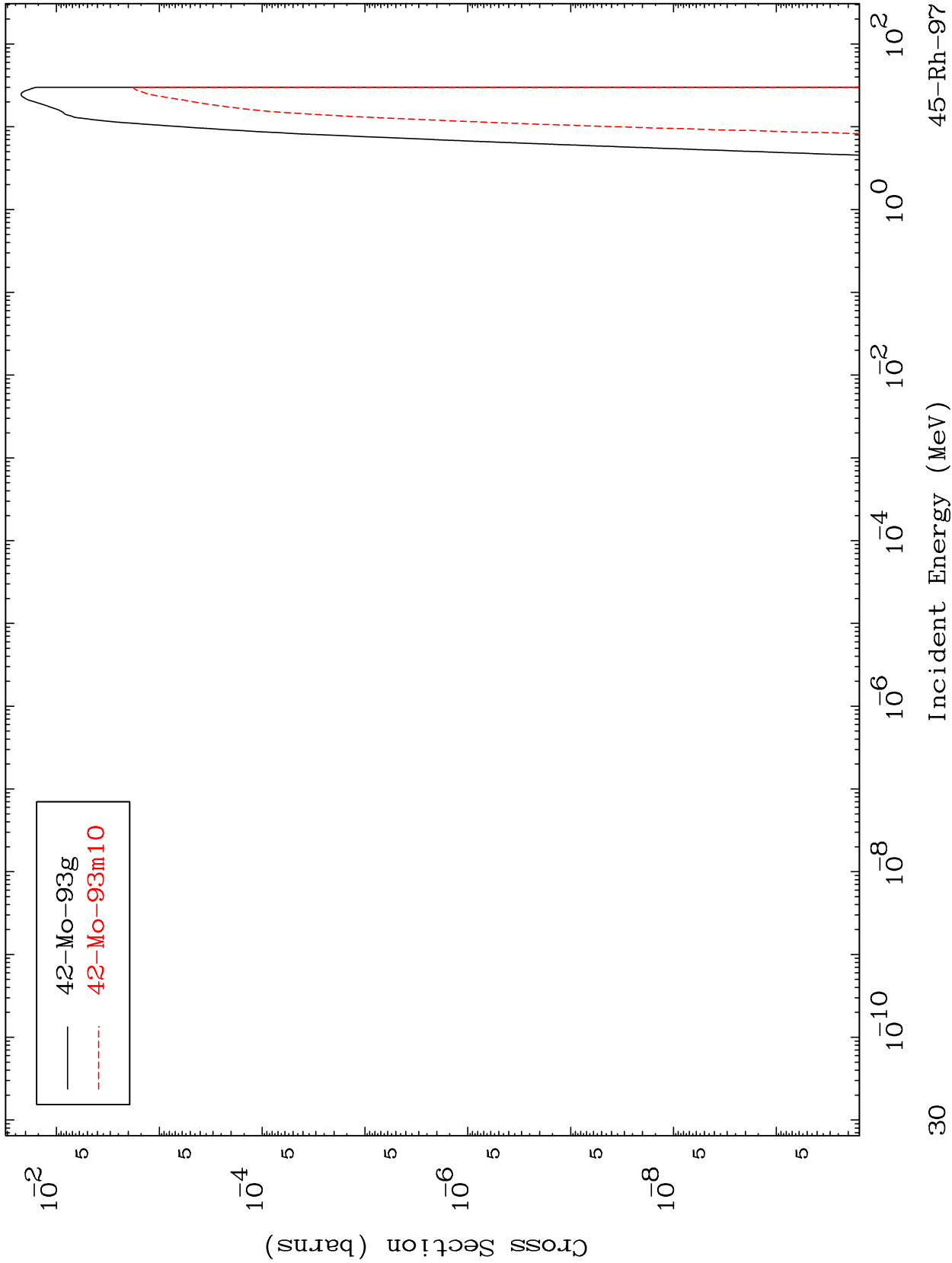
45-Rh-97

MAT 4508

(n,p) α

45-Rh-97

Radionuclide Production Cross Section

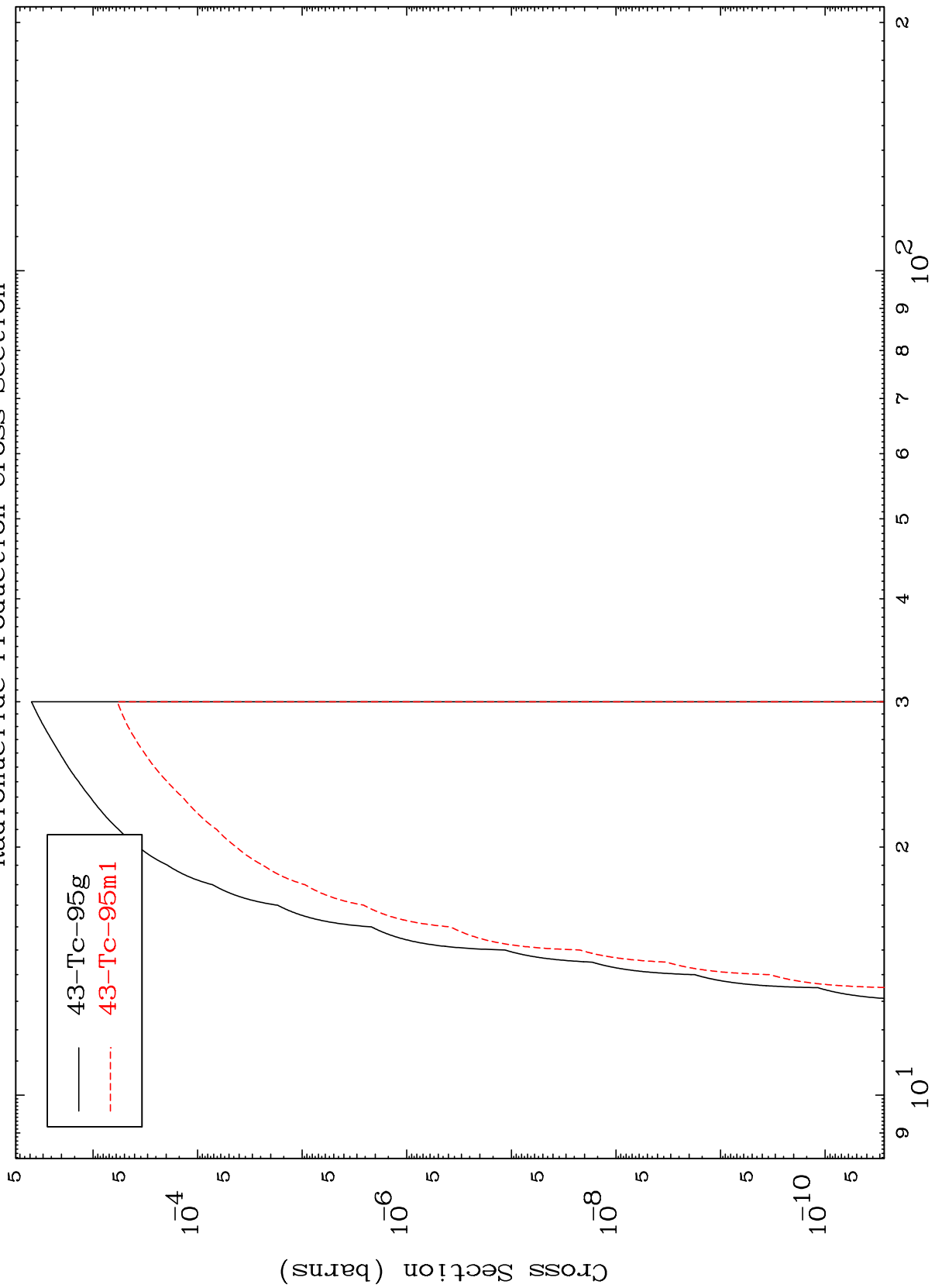


MAT 4508

(n,p) d

45-Rh-97

Radionuclide Production Cross Section



43-Tc-95g
43-Tc-95m1

Incident Energy (MeV)

45-Rh-97

31

Radionuclide Production Cross Section

