

Program EVALPLOT  
(Version 2017-1)

by

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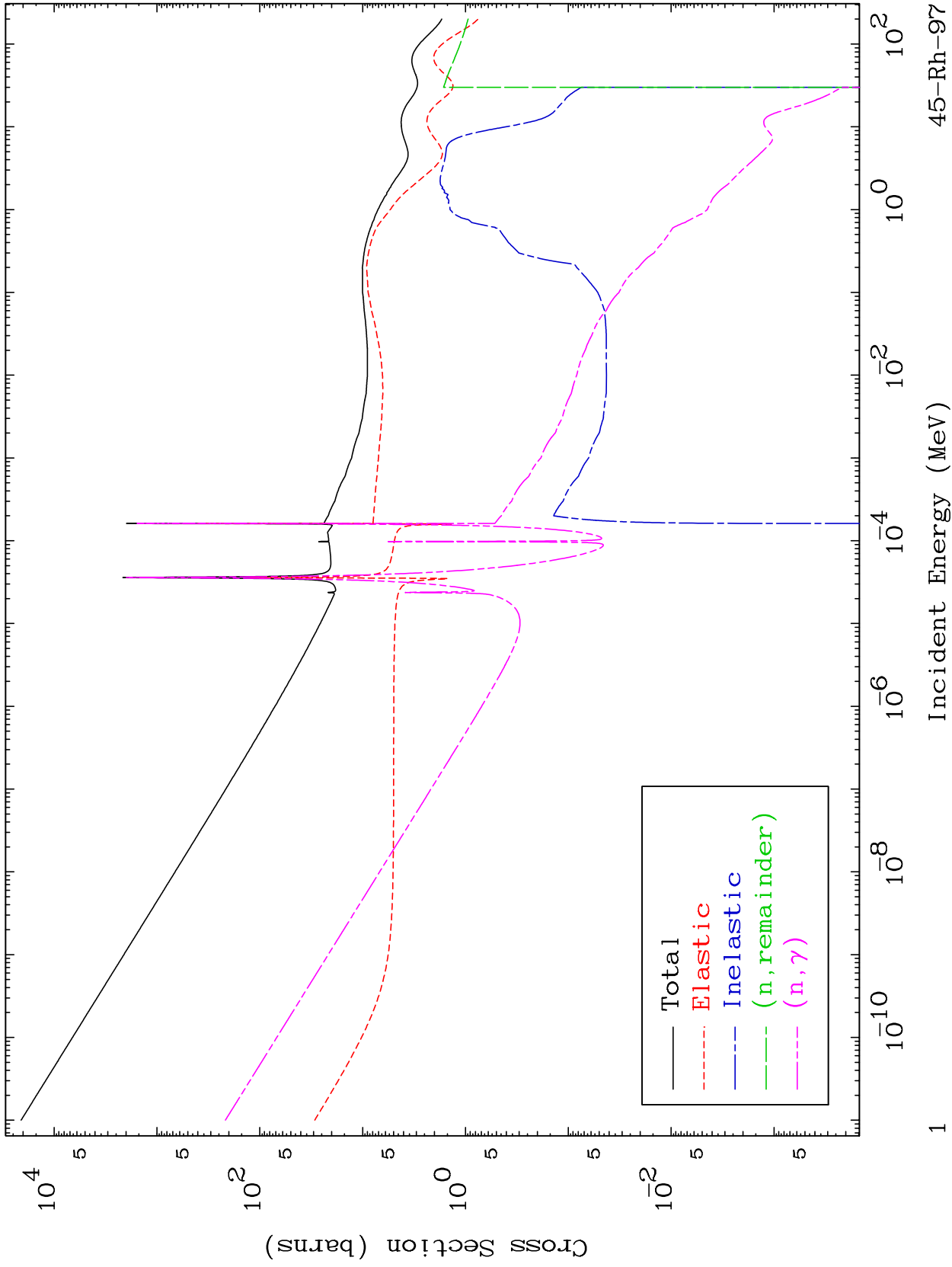
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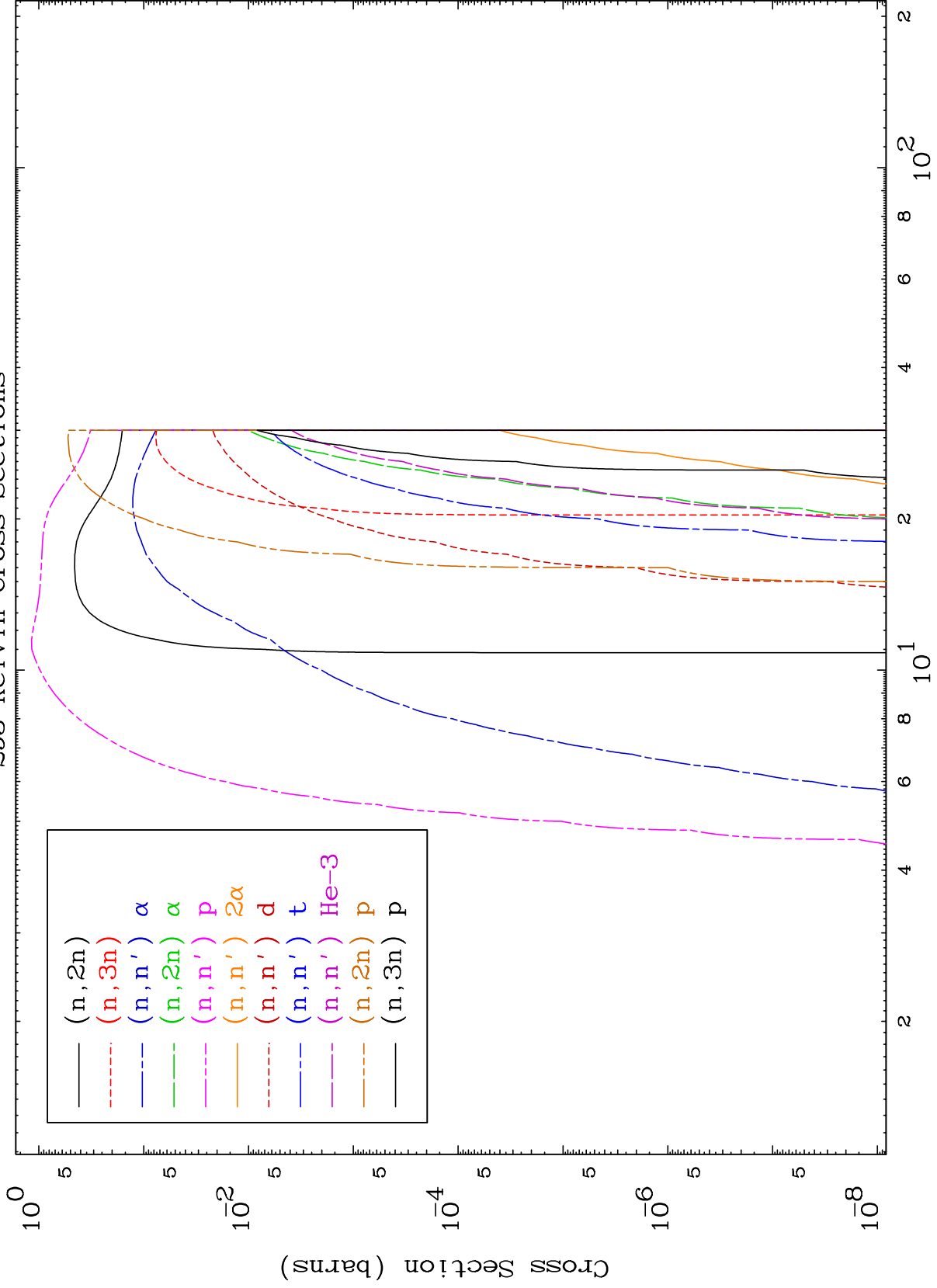
Press Mouse Button to Start

MAT 4508

Major  
293 Kelvin Cross Sections

45-Rh-97

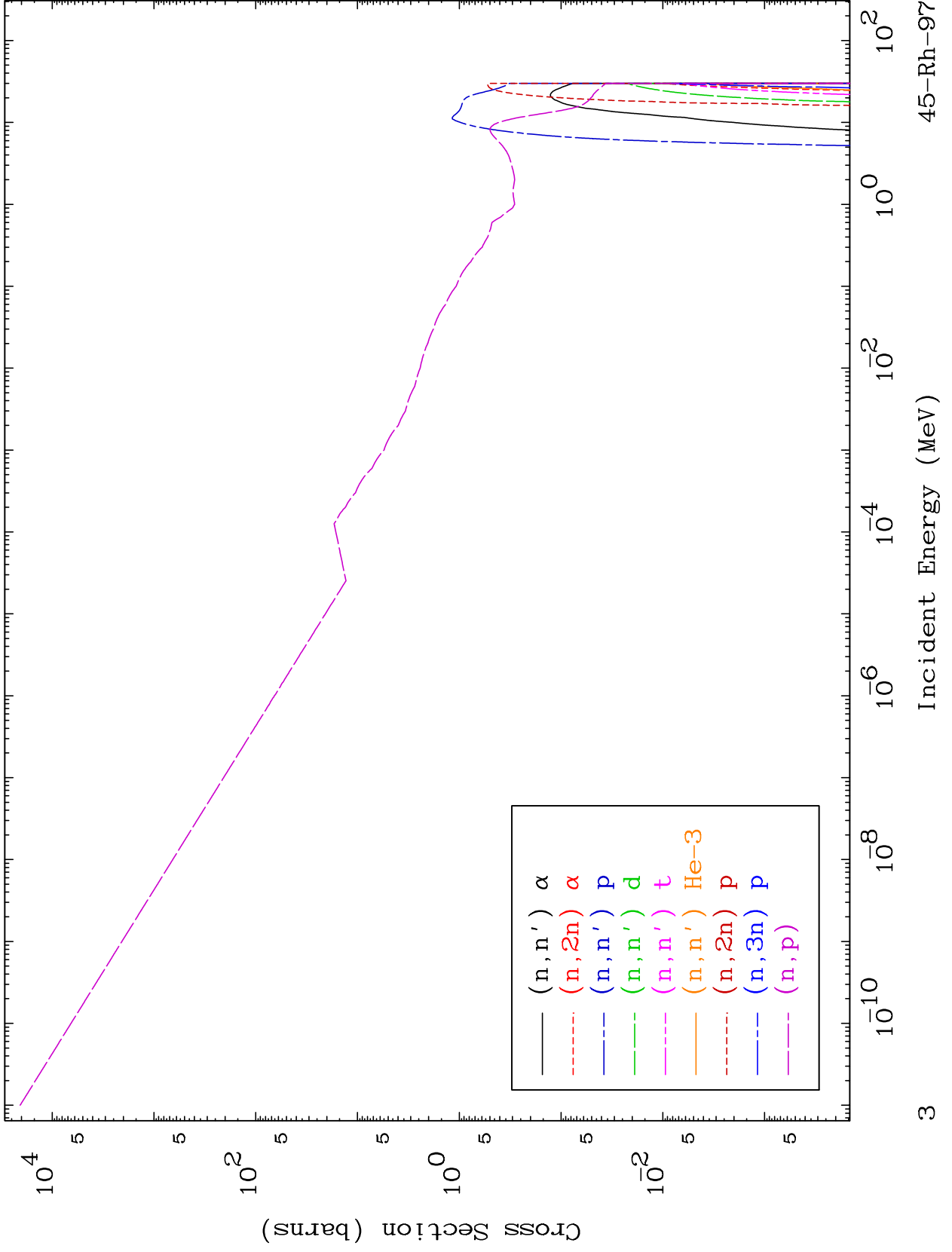




MAT 4508

Charged Particle  
293 Kelvin Cross Sections

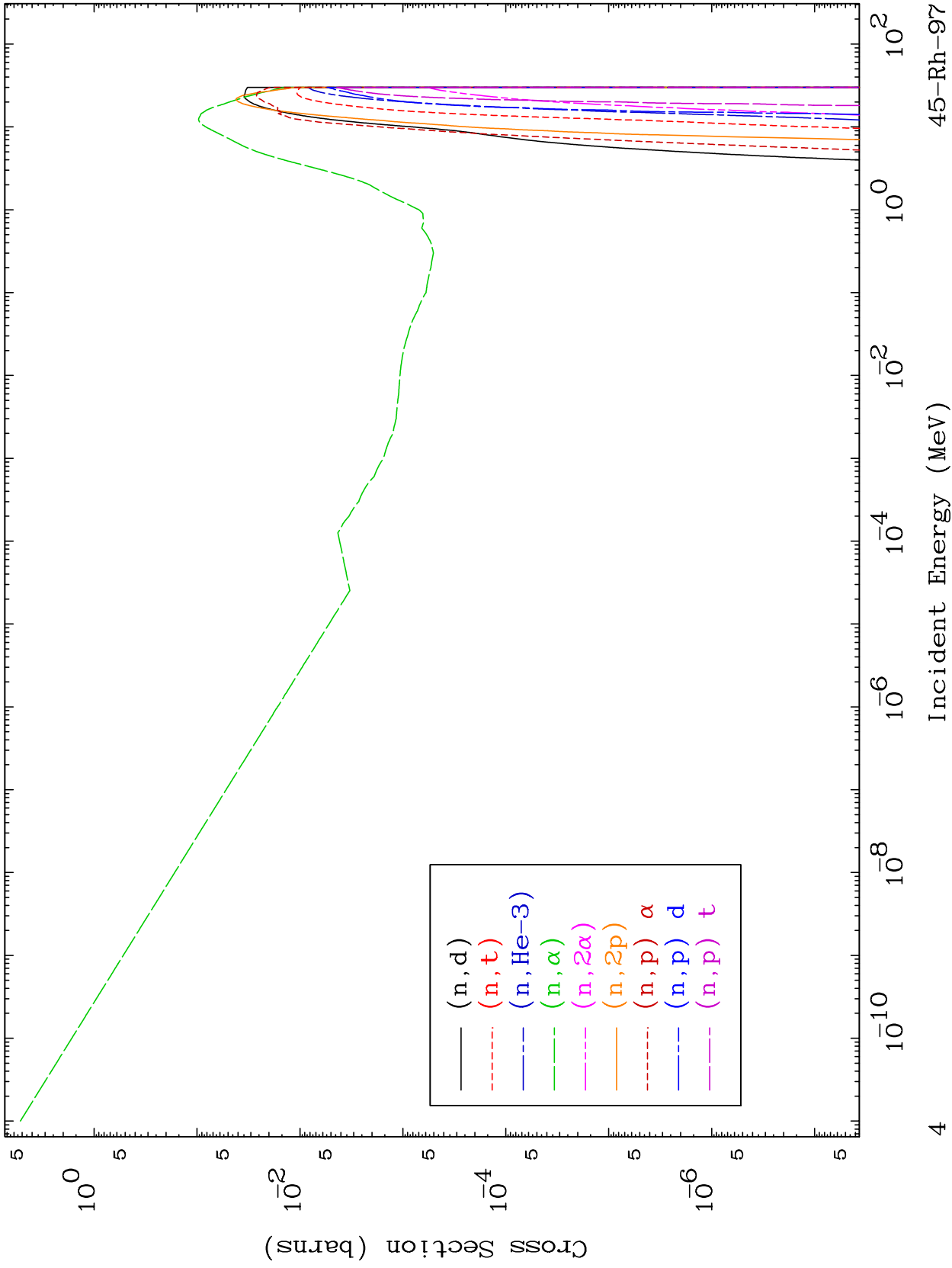
45-Rh-97

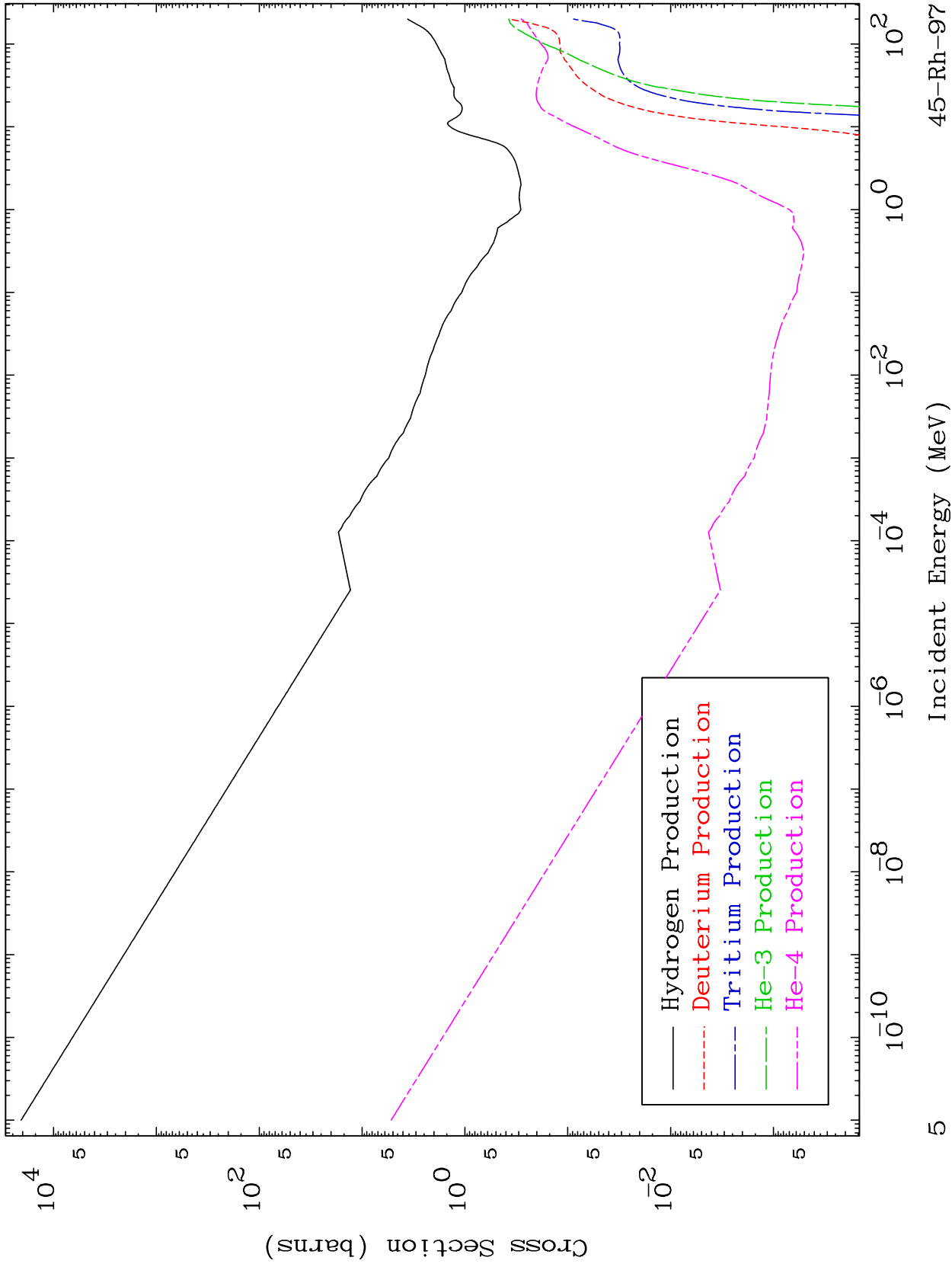


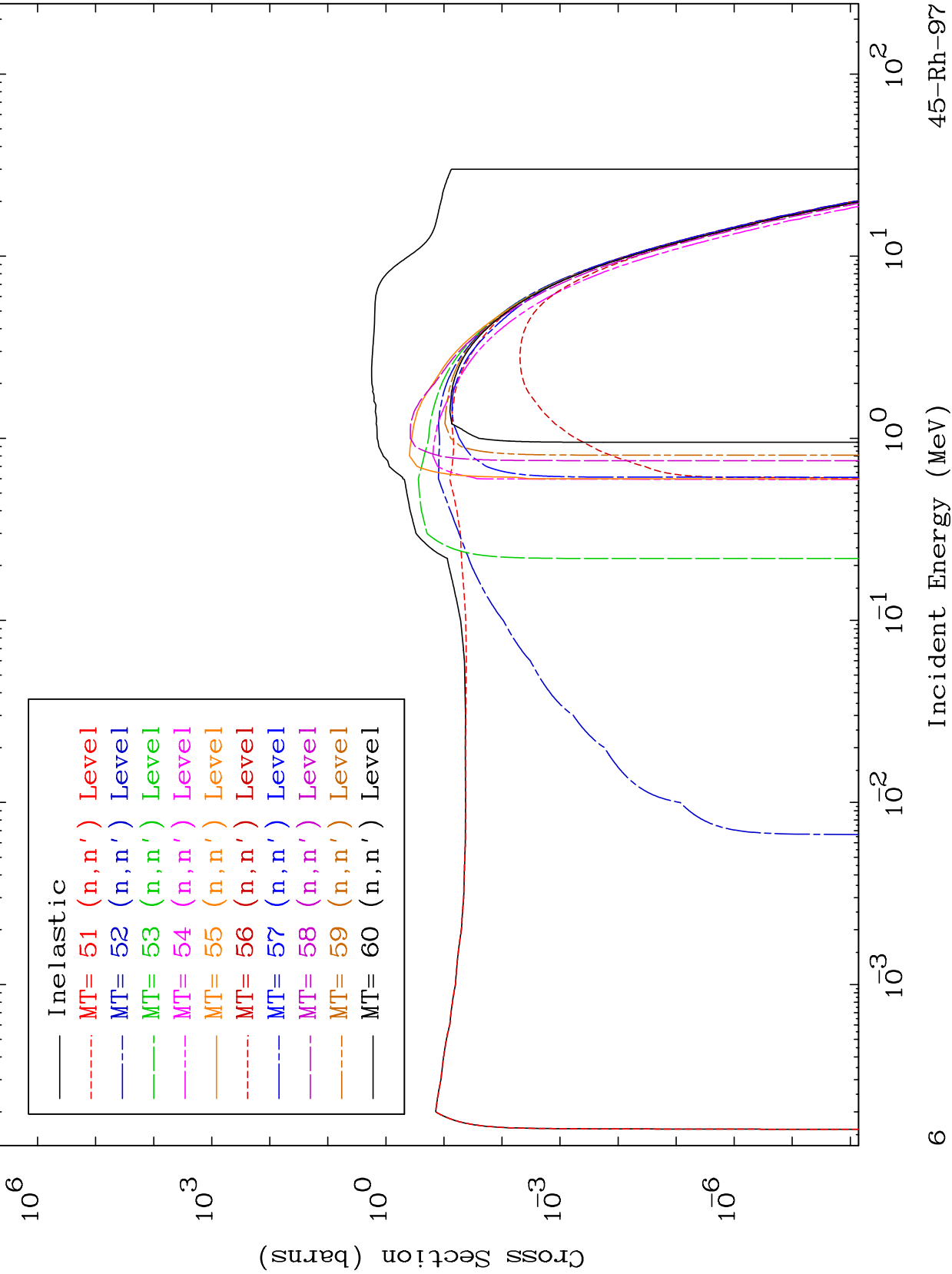
MAT 4508

Charged Particle  
293 Kelvin Cross Sections

45-Rh-97





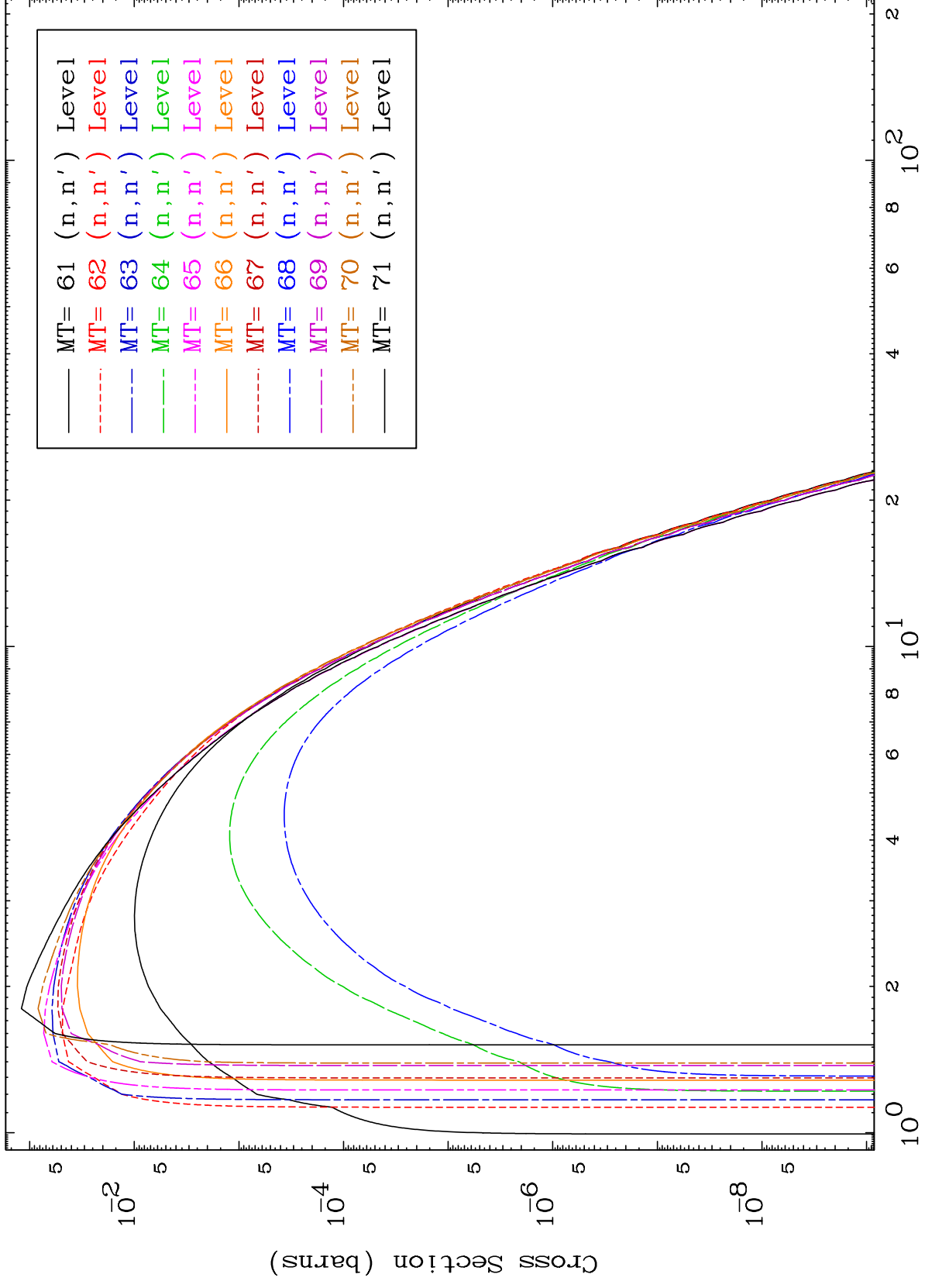


MAT 4508

(n,n') Level

45-Rh-97

293 Kelvin Cross Sections



Incident Energy (MeV)

45-Rh-97

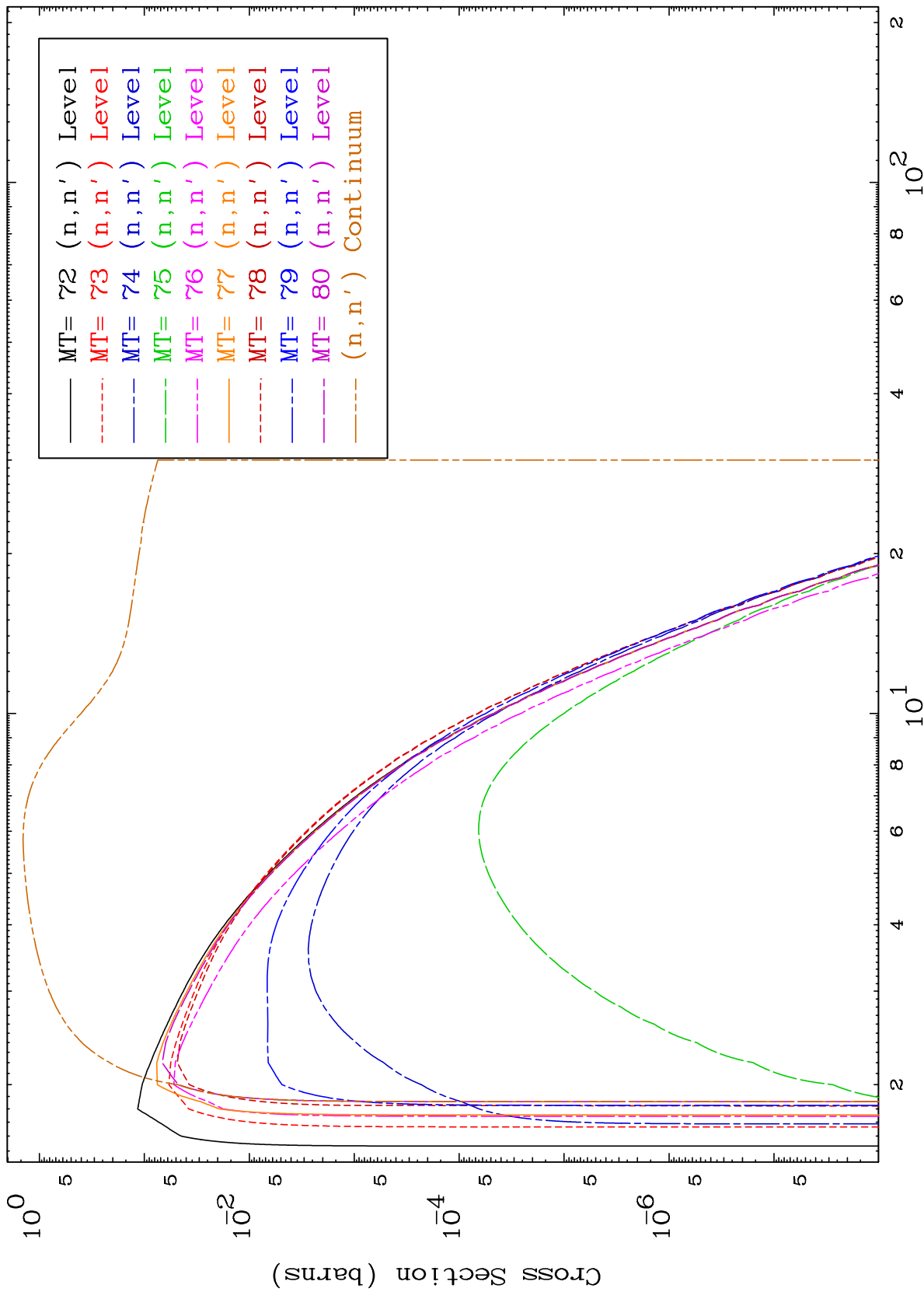


MAT 4508

(n,n') Level

45-Rh-97

293 Kelvin Cross Sections



8

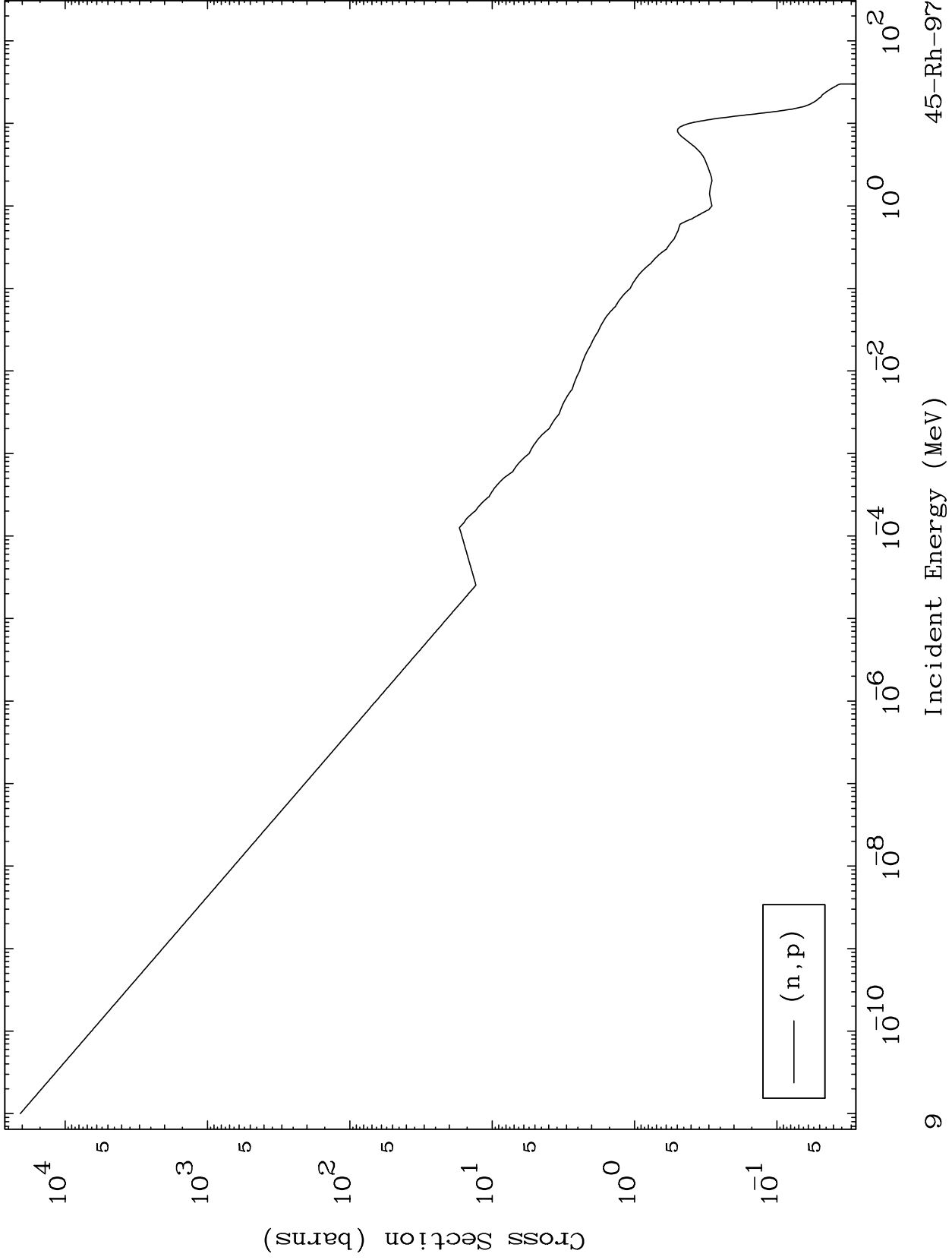
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,p) Levels  
293 Kelvin Cross Sections

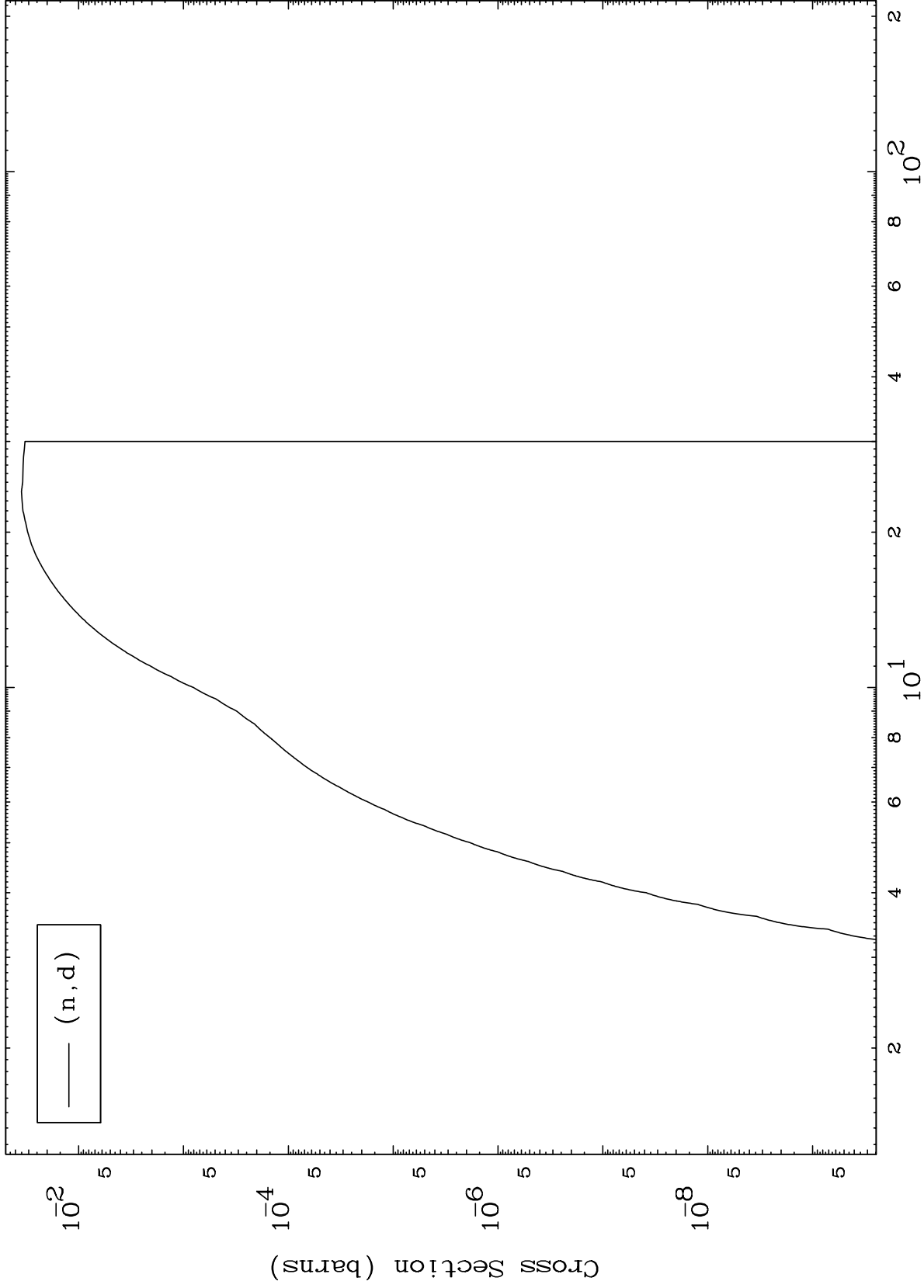
45-Rh-97



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(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-97



10

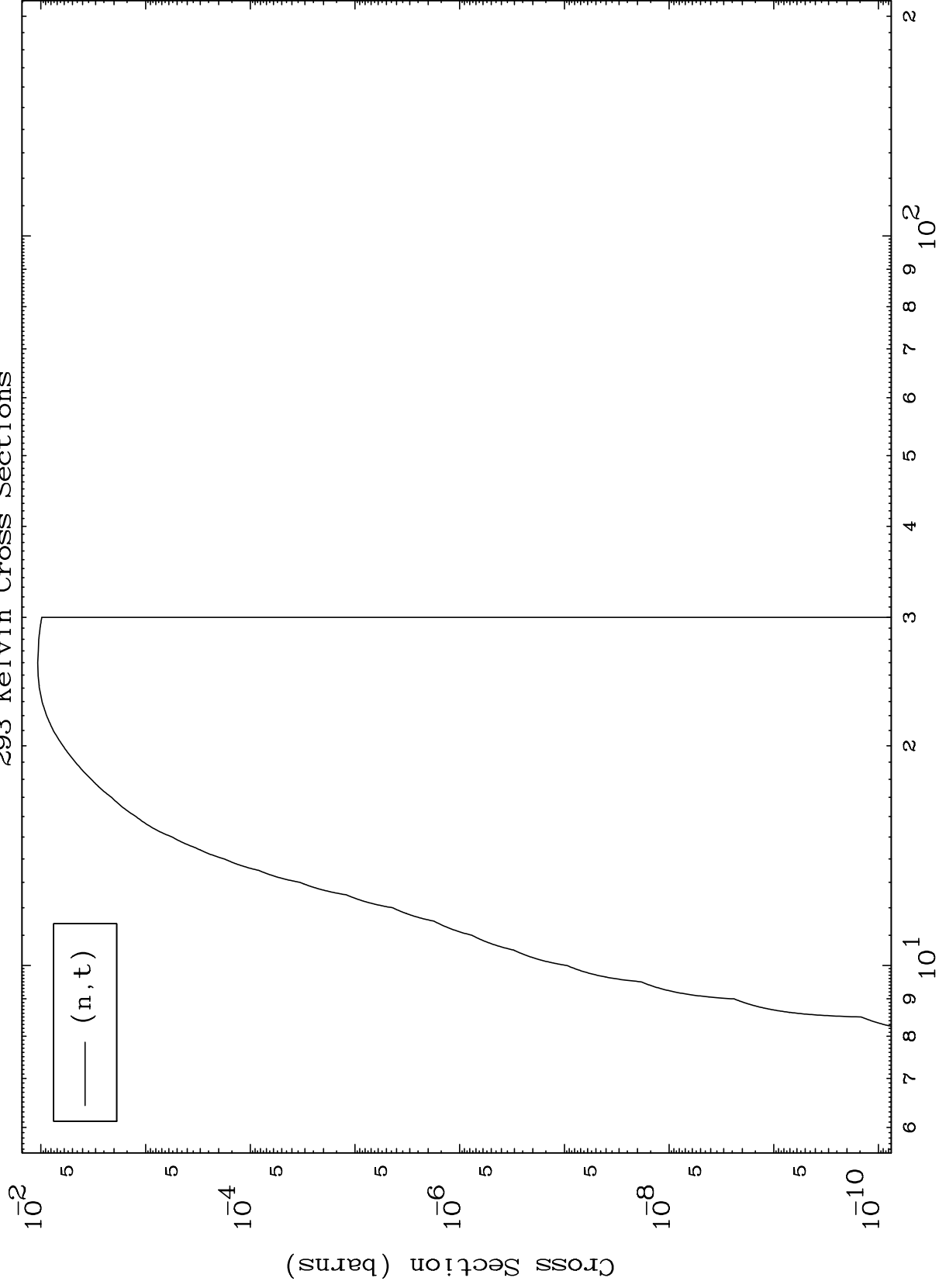
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-97



11

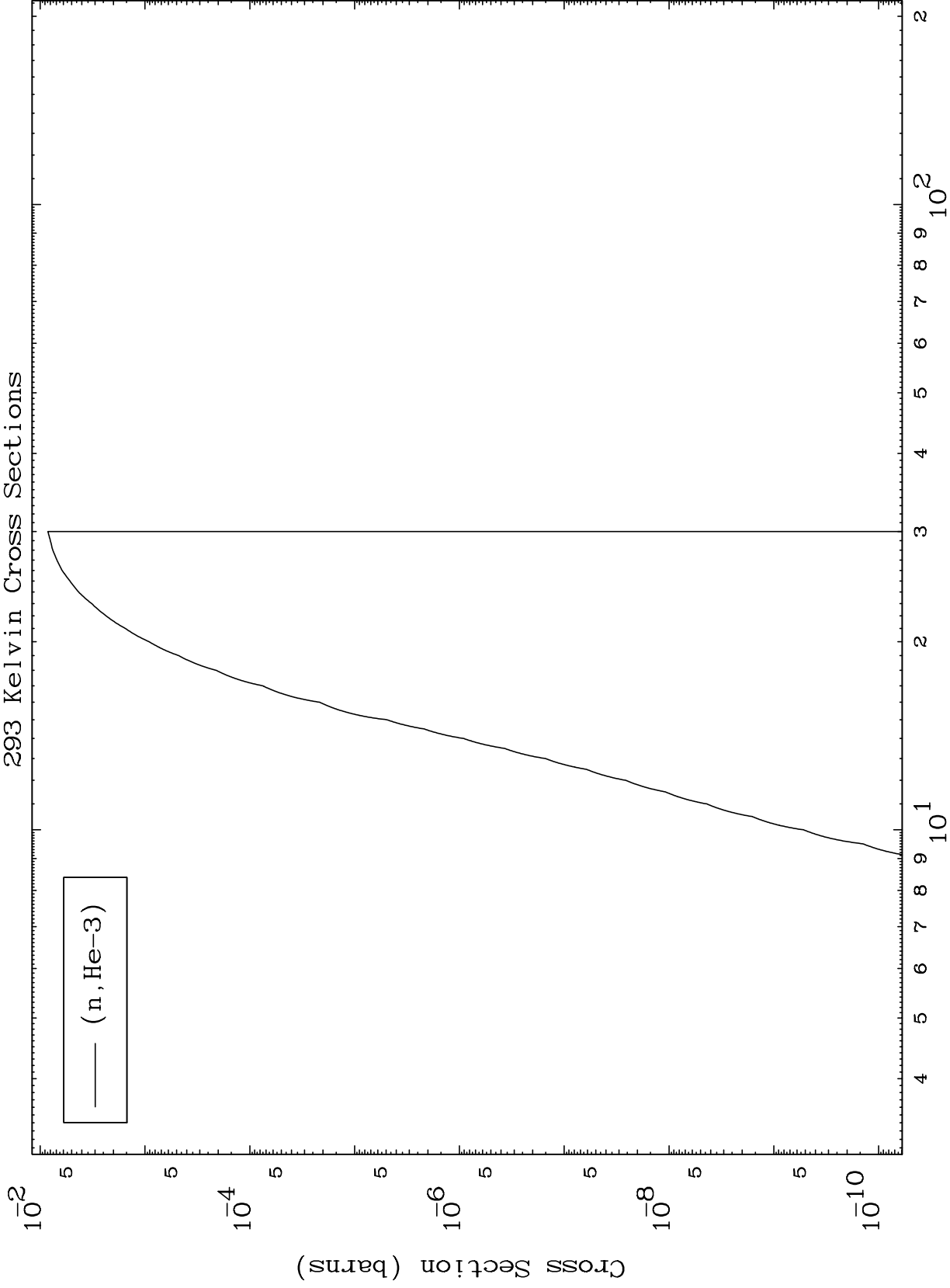
Incident Energy (MeV)

45-Rh-97

MAT 4508

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-97



12

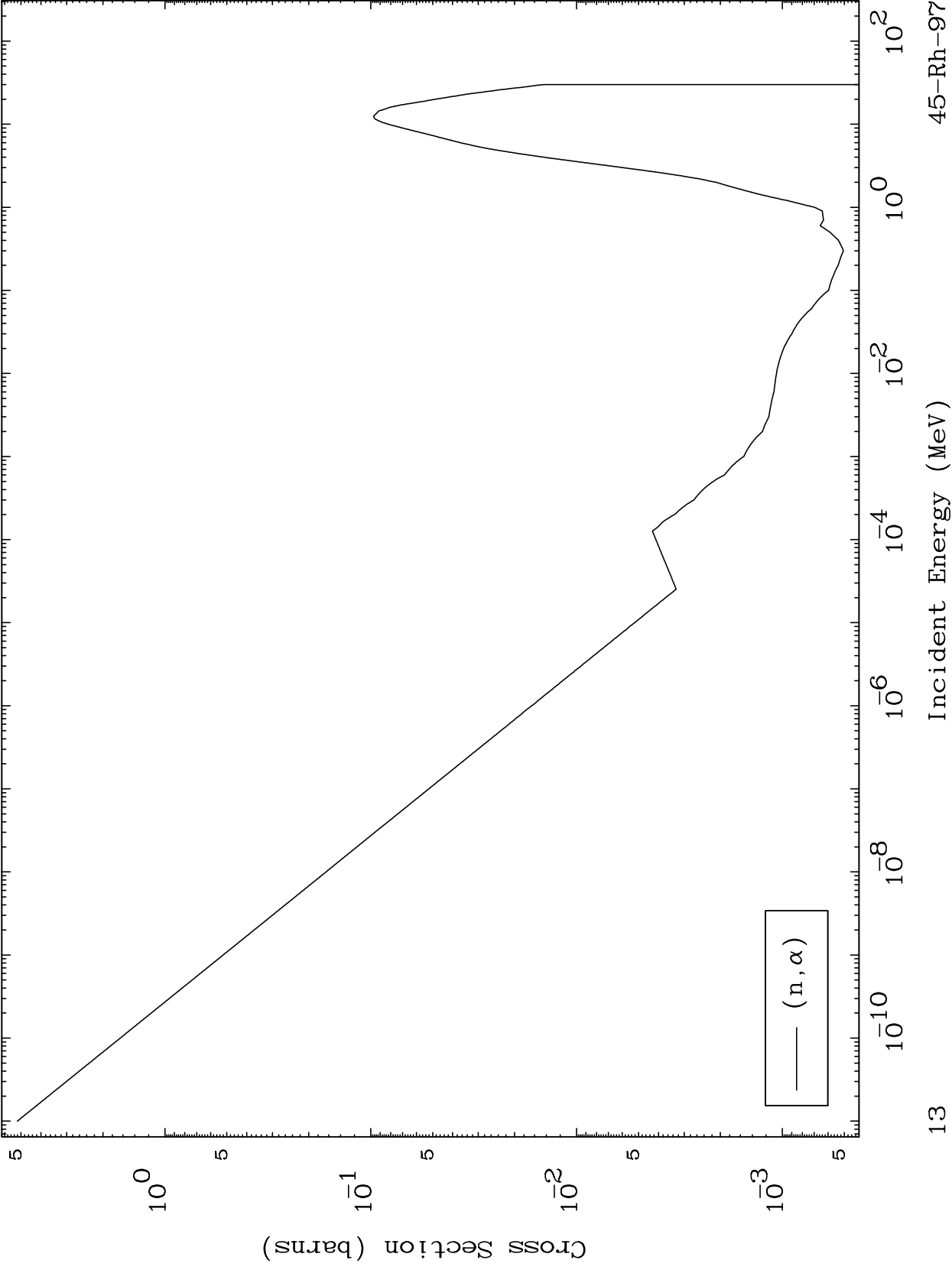
Incident Energy (MeV)

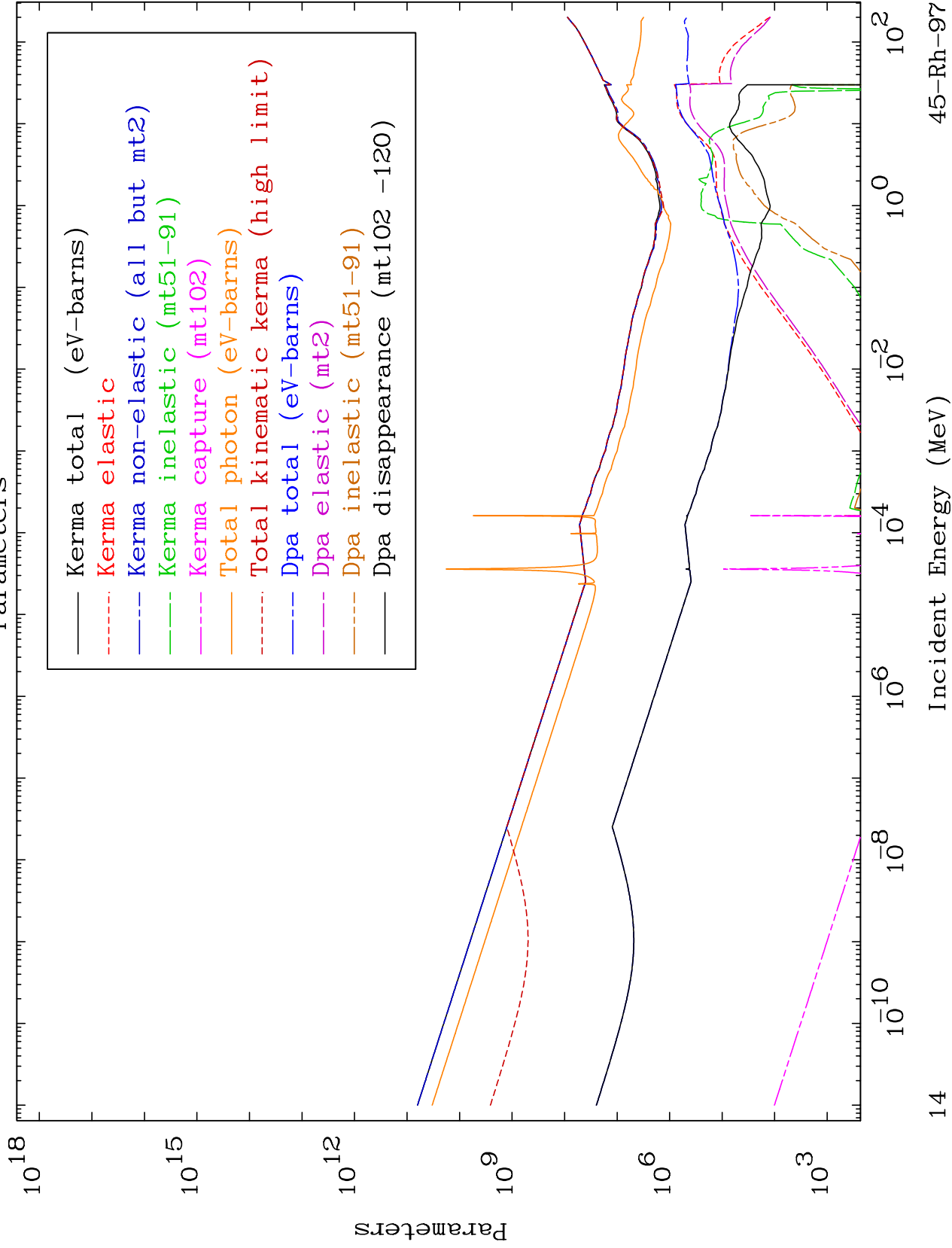
45-Rh-97

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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

45-Rh-97

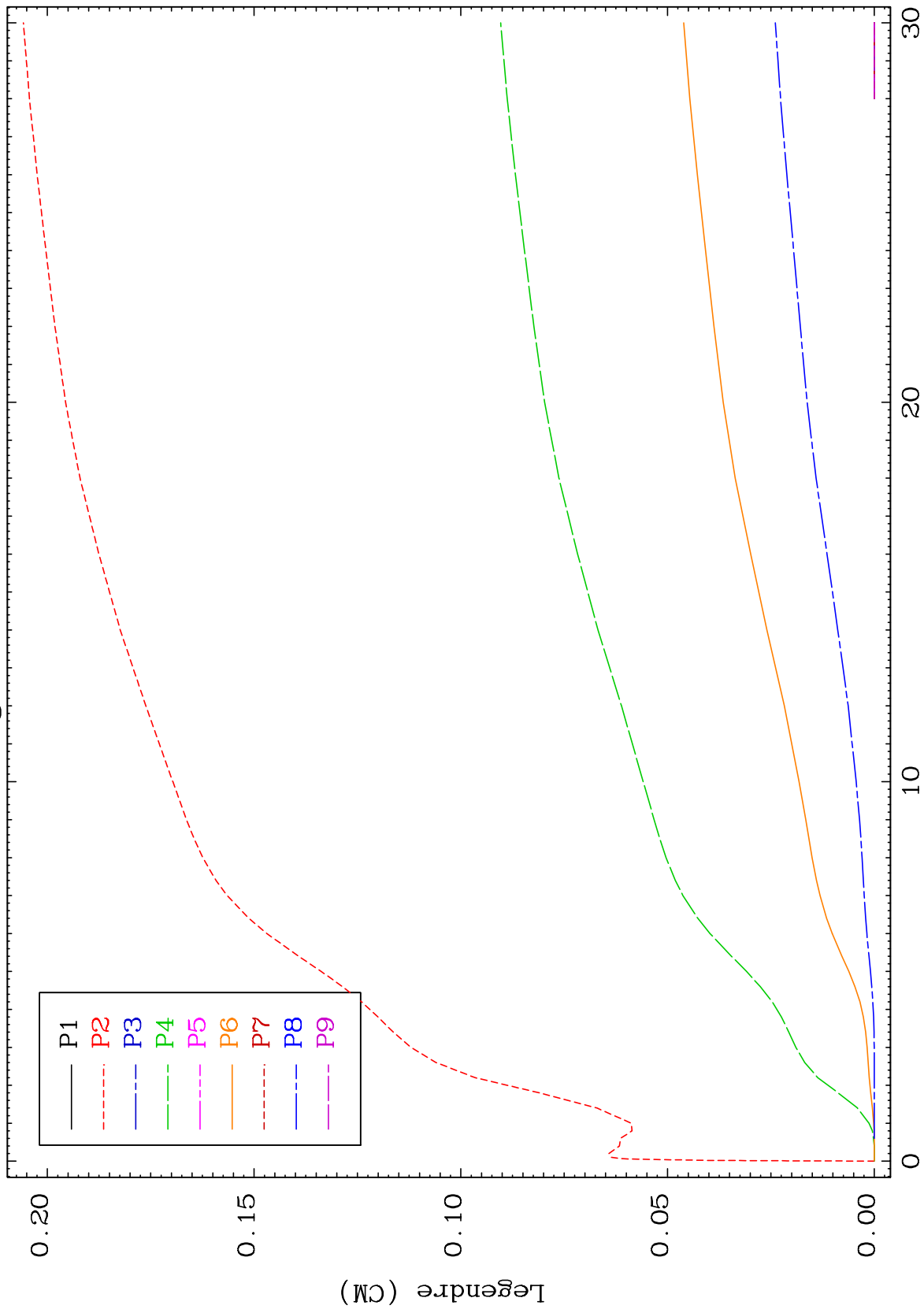




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Elastic  
Legendre Coefficients

45-Rh-97



15

Incident Energy (MeV)

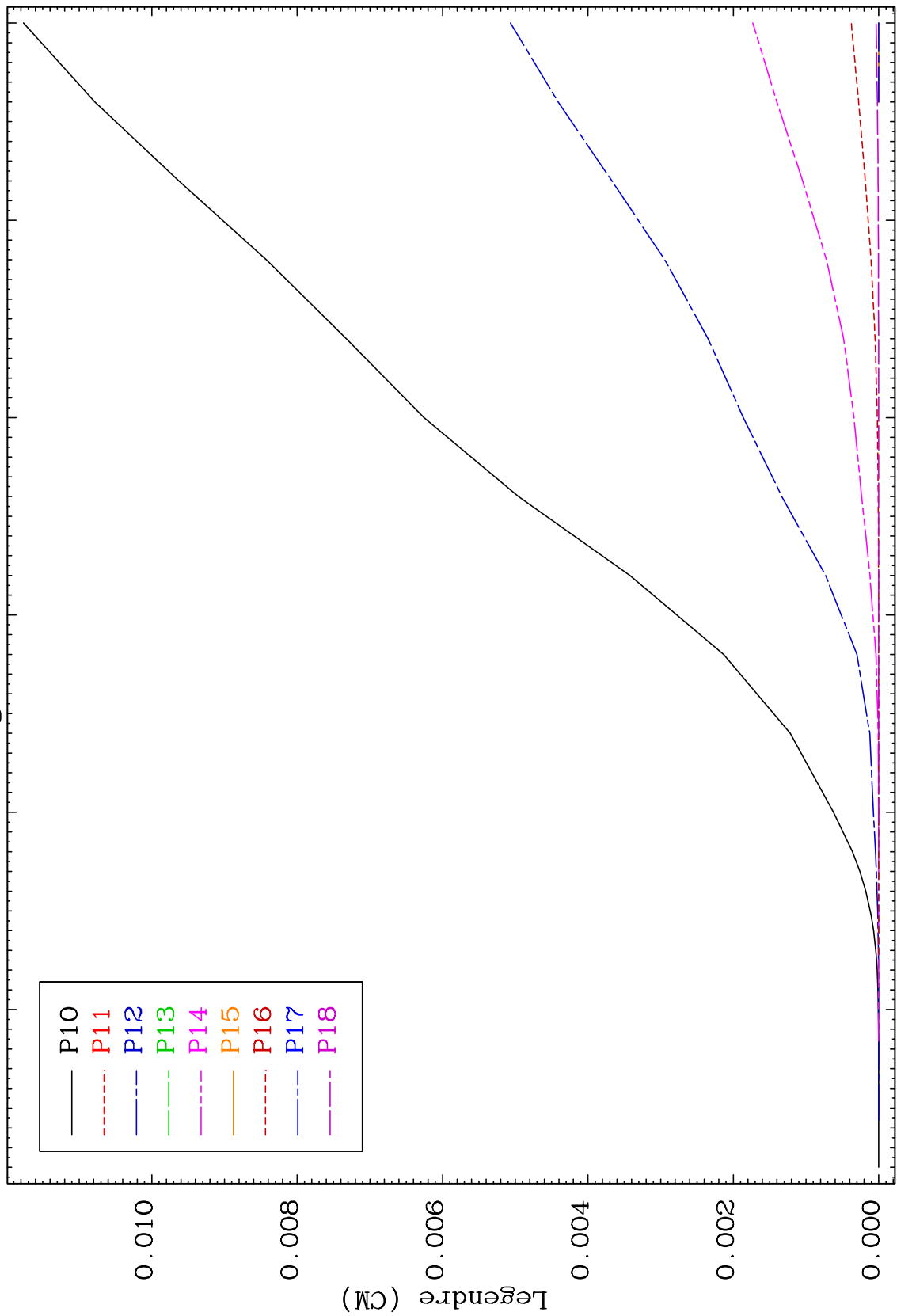
45-Rh-97



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Elastic  
Legendre Coefficients

45-Rh-97



16

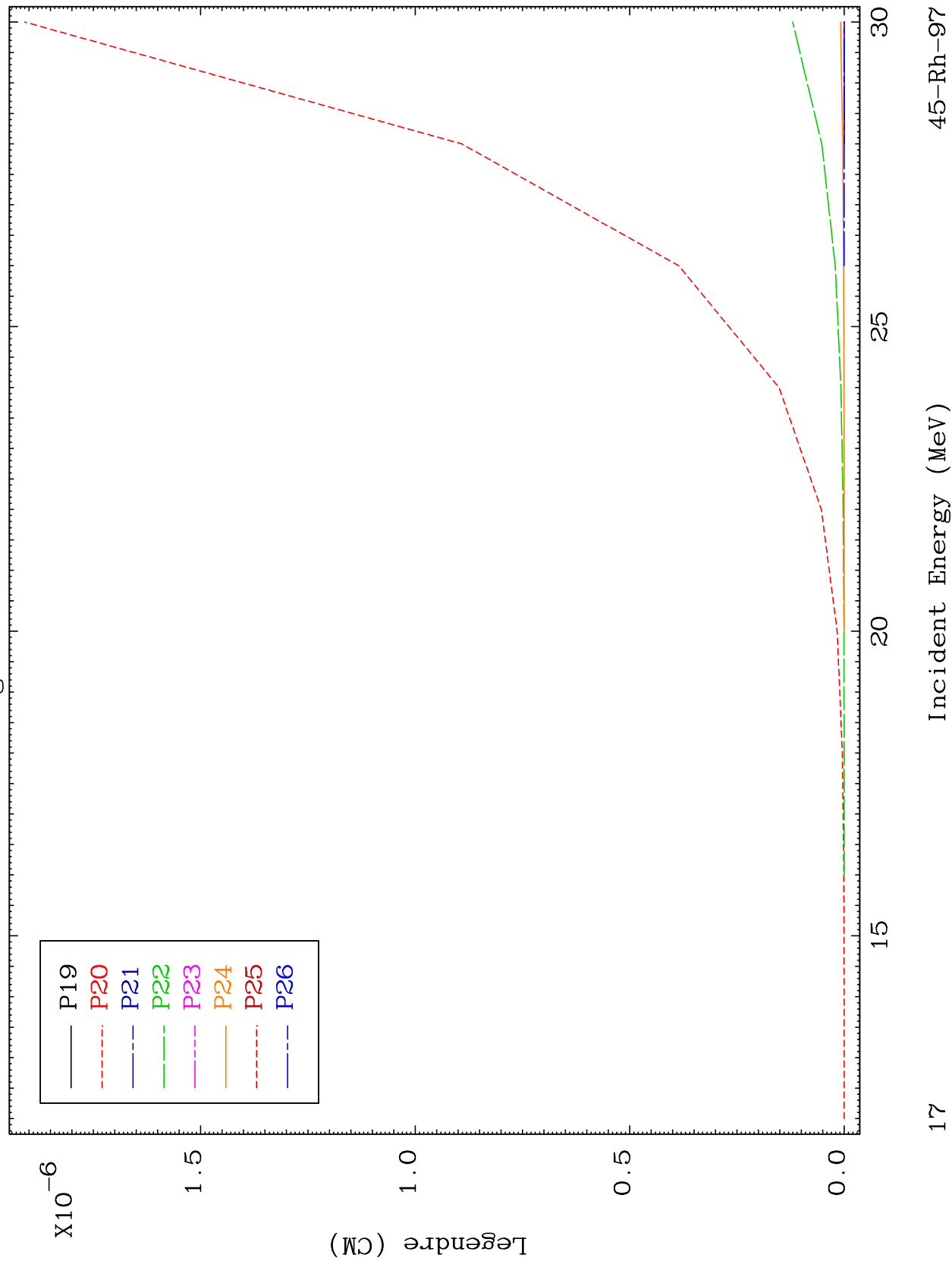
45-Rh-97

Incident Energy (MeV)

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### Elastic Legendre Coefficients

45-Rh-97



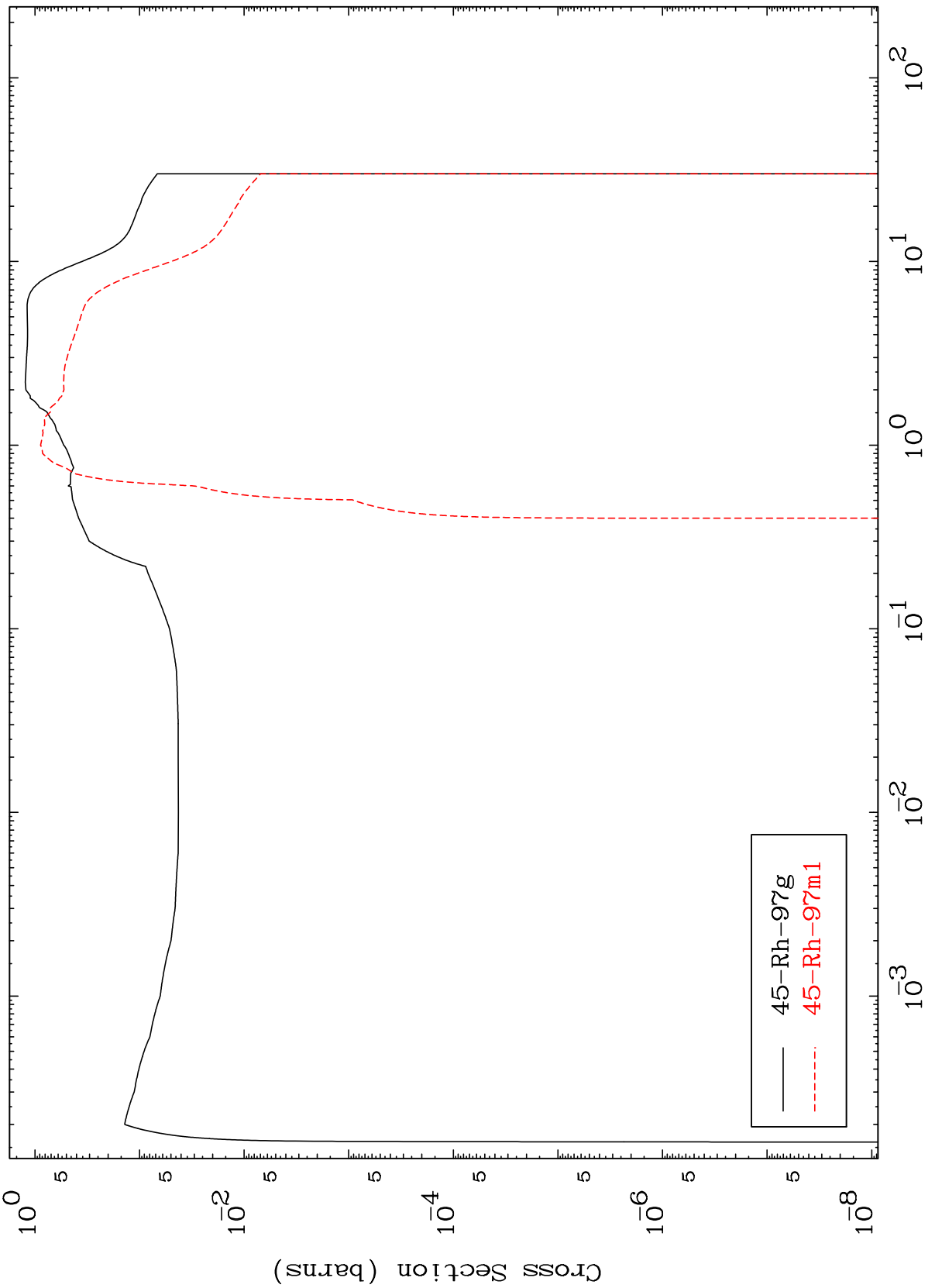
17

45-Rh-97

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45-Rh-97

Inelastic  
Radionuclide Production Cross Section



— 45-Rh-97g  
- - - 45-Rh-97m1

45-Rh-97

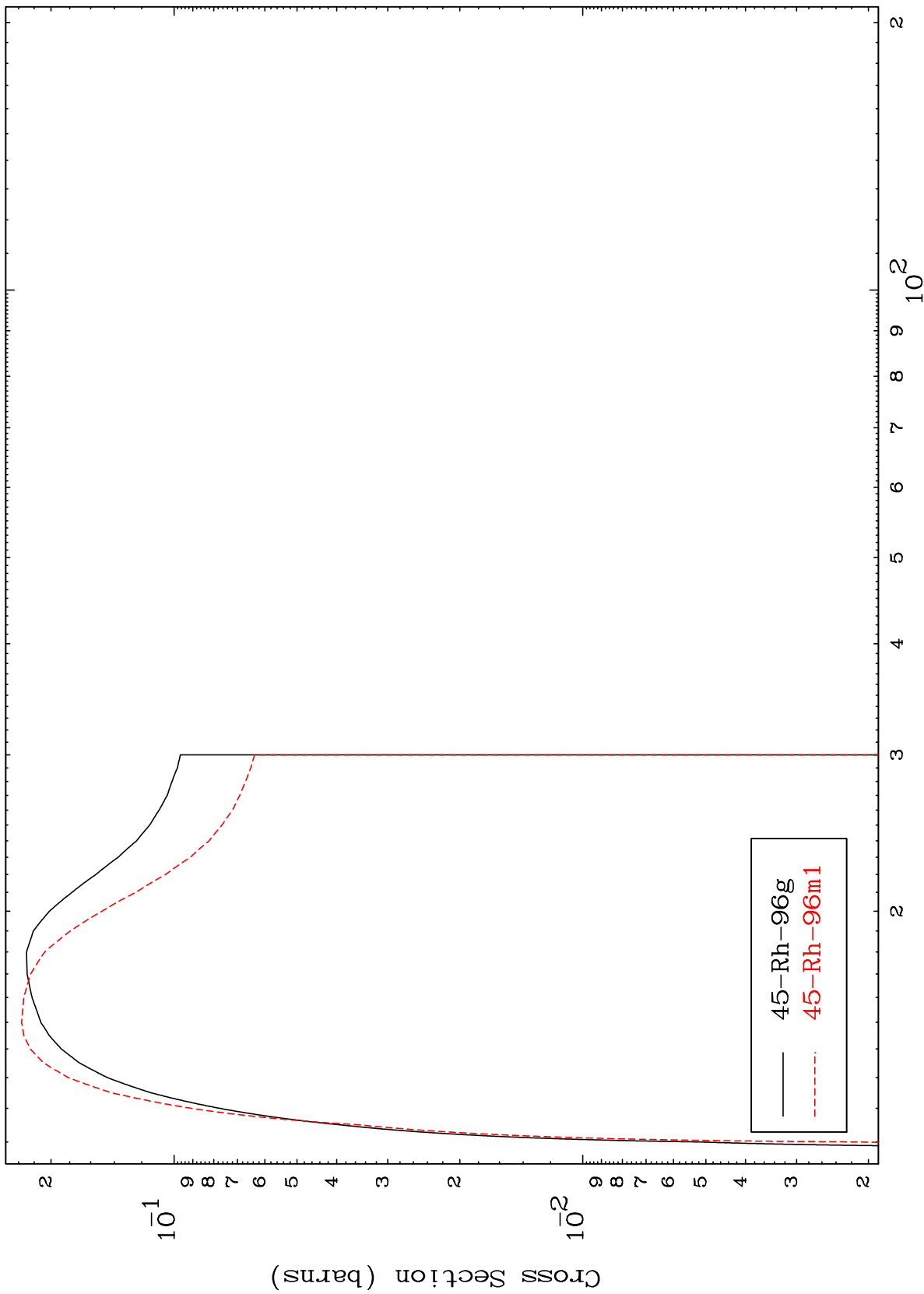
Incident Energy (MeV)

18

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45-Rh-97

(n,2n)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

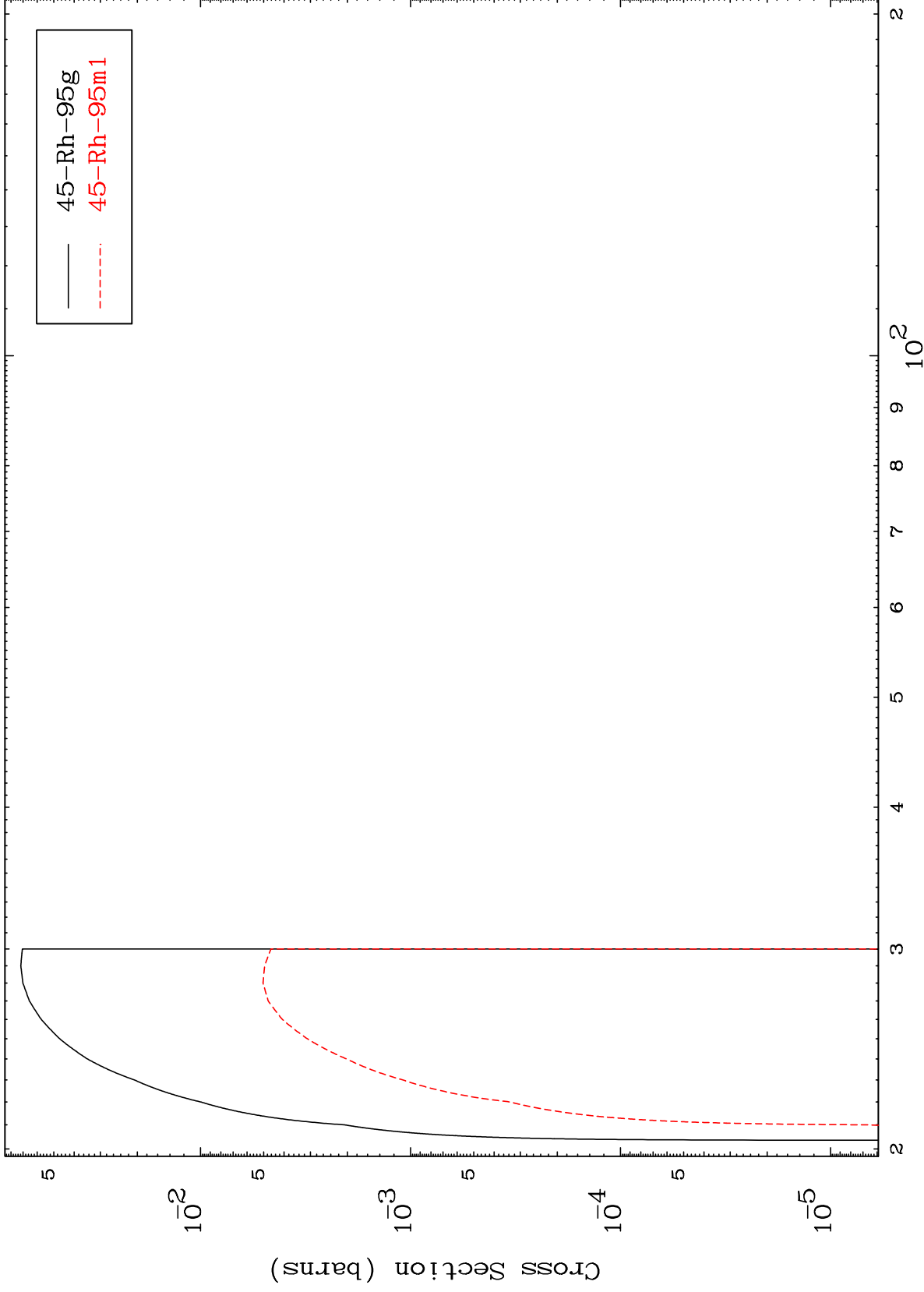
45-Rh-97

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(n,3n)

45-Rh-97

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-97

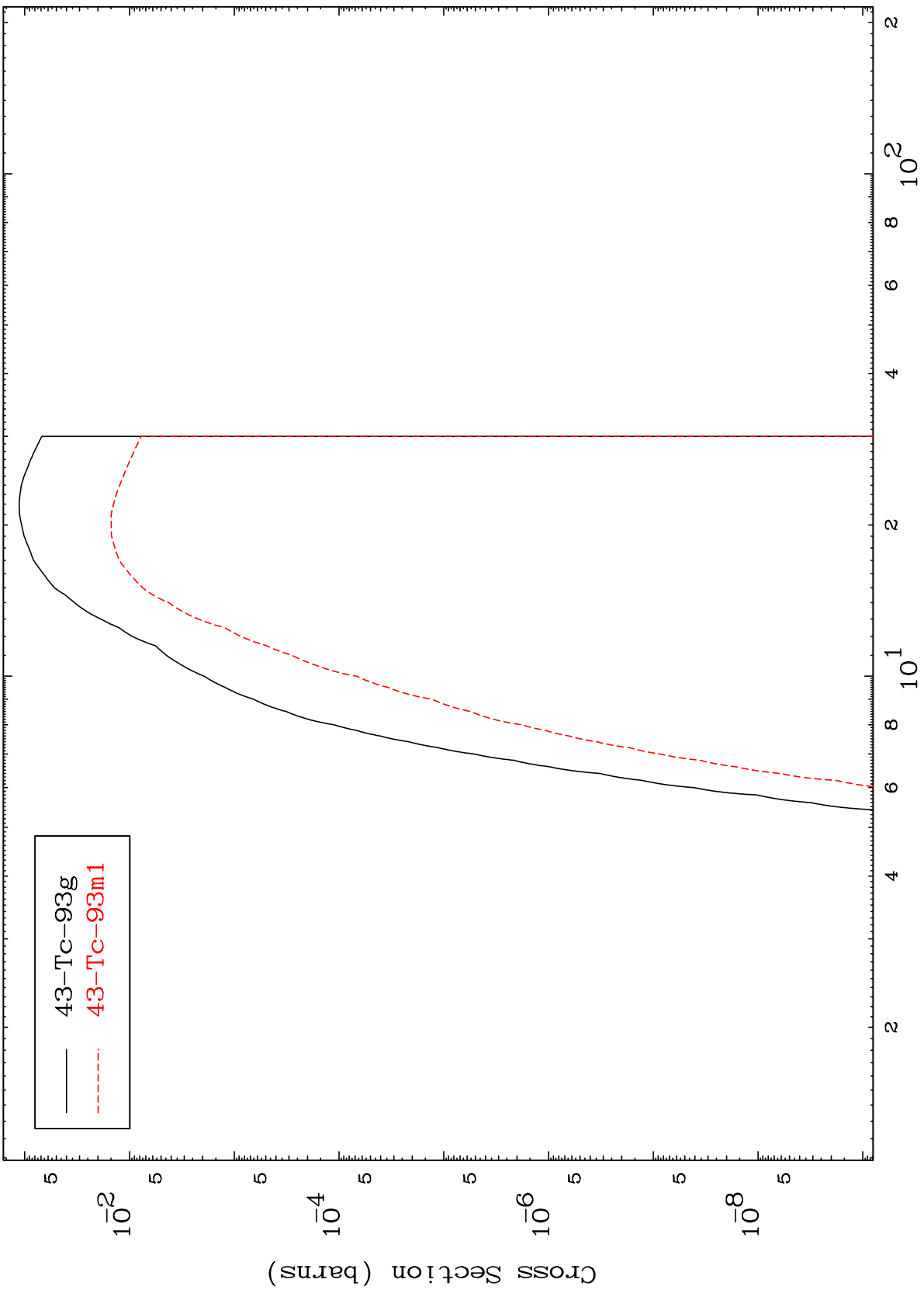
20

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(n,n')  $\alpha$

45-Rh-97

Radionuclide Production Cross Section

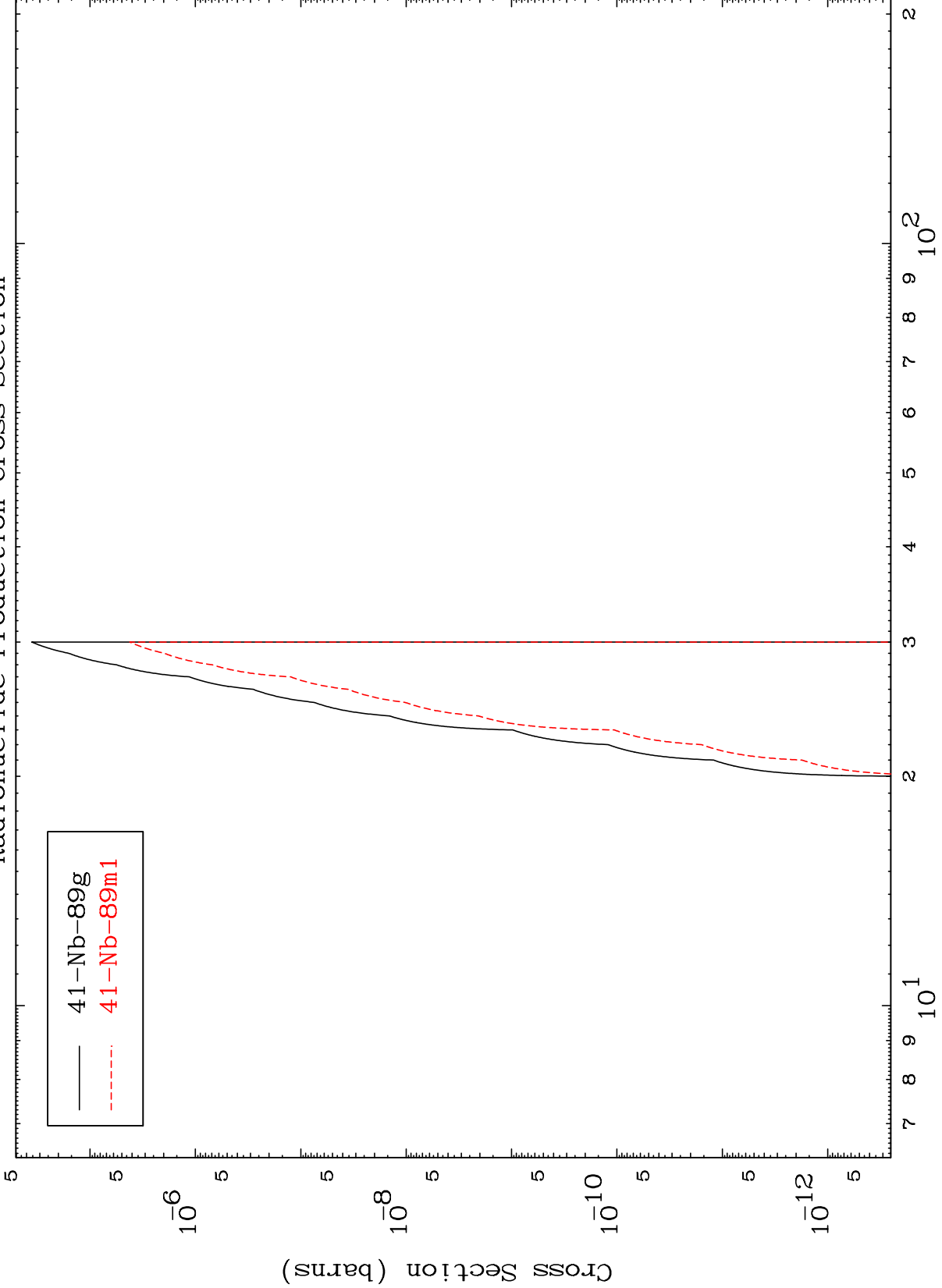


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(n,n') 2α

45-Rh-97

Radionuclide Production Cross Section

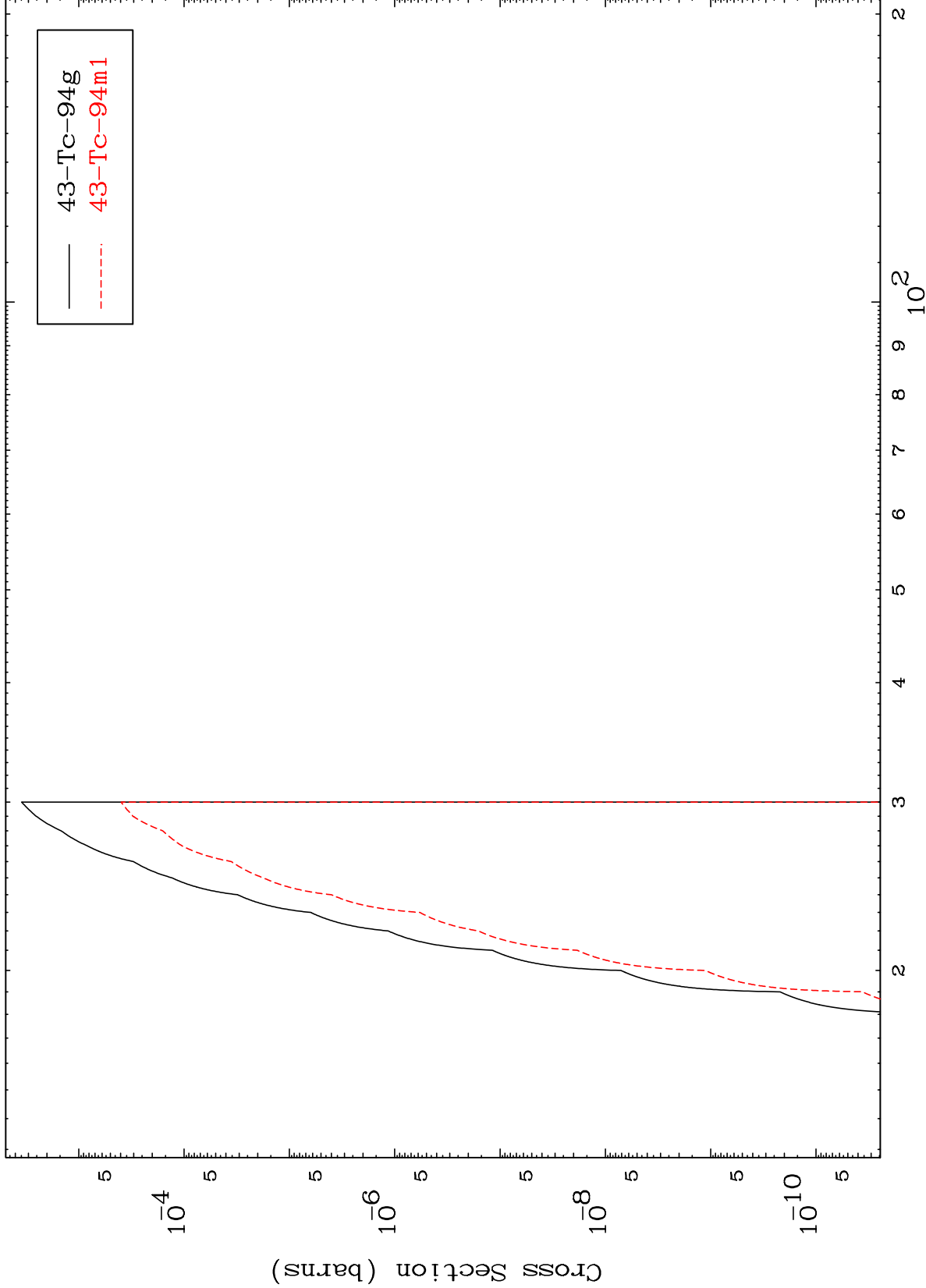


22

Incident Energy (MeV)

45-Rh-97

Radionuclide Production Cross Section



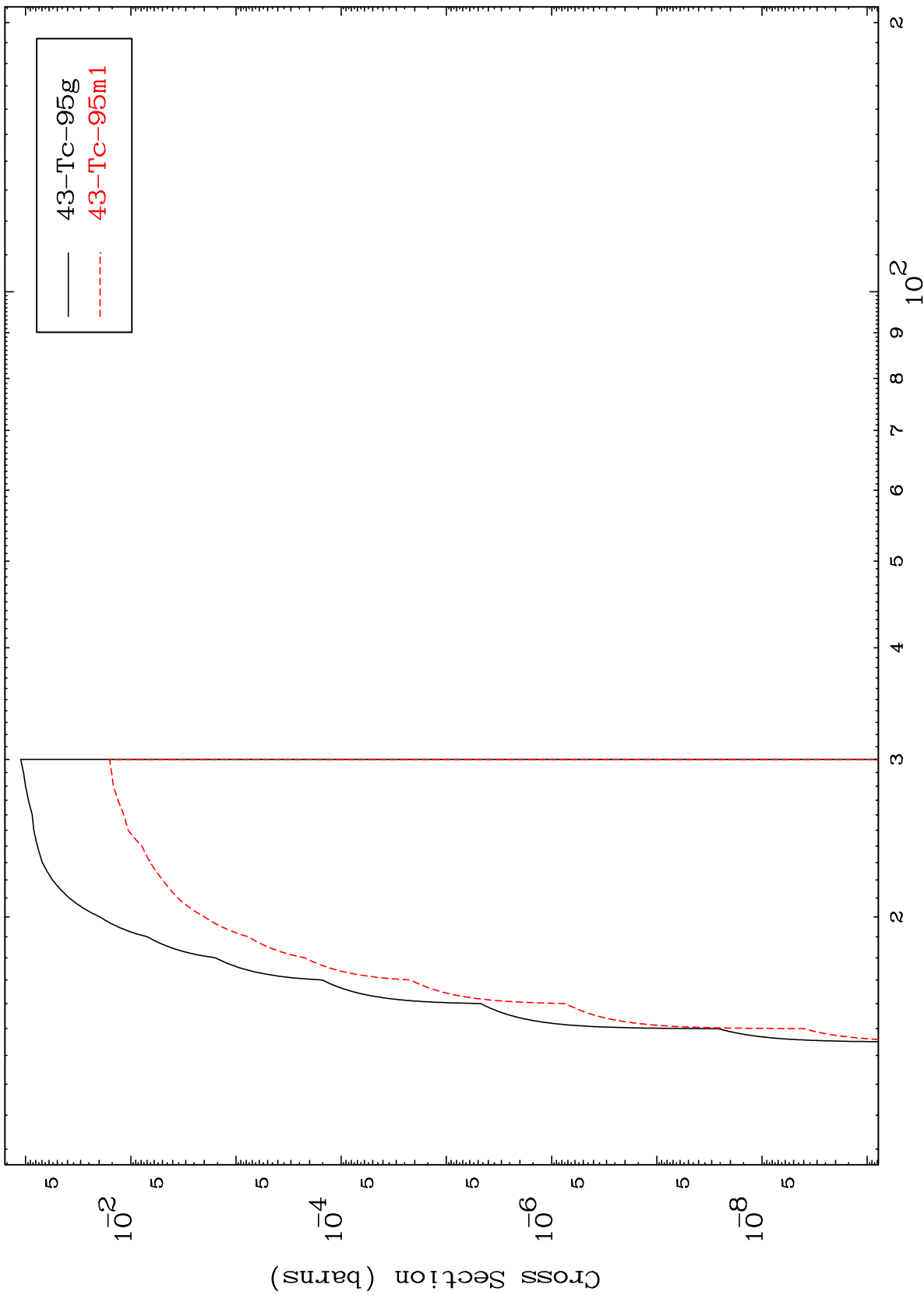


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(n,2n) p

45-Rh-97

Radionuclide Production Cross Section



24

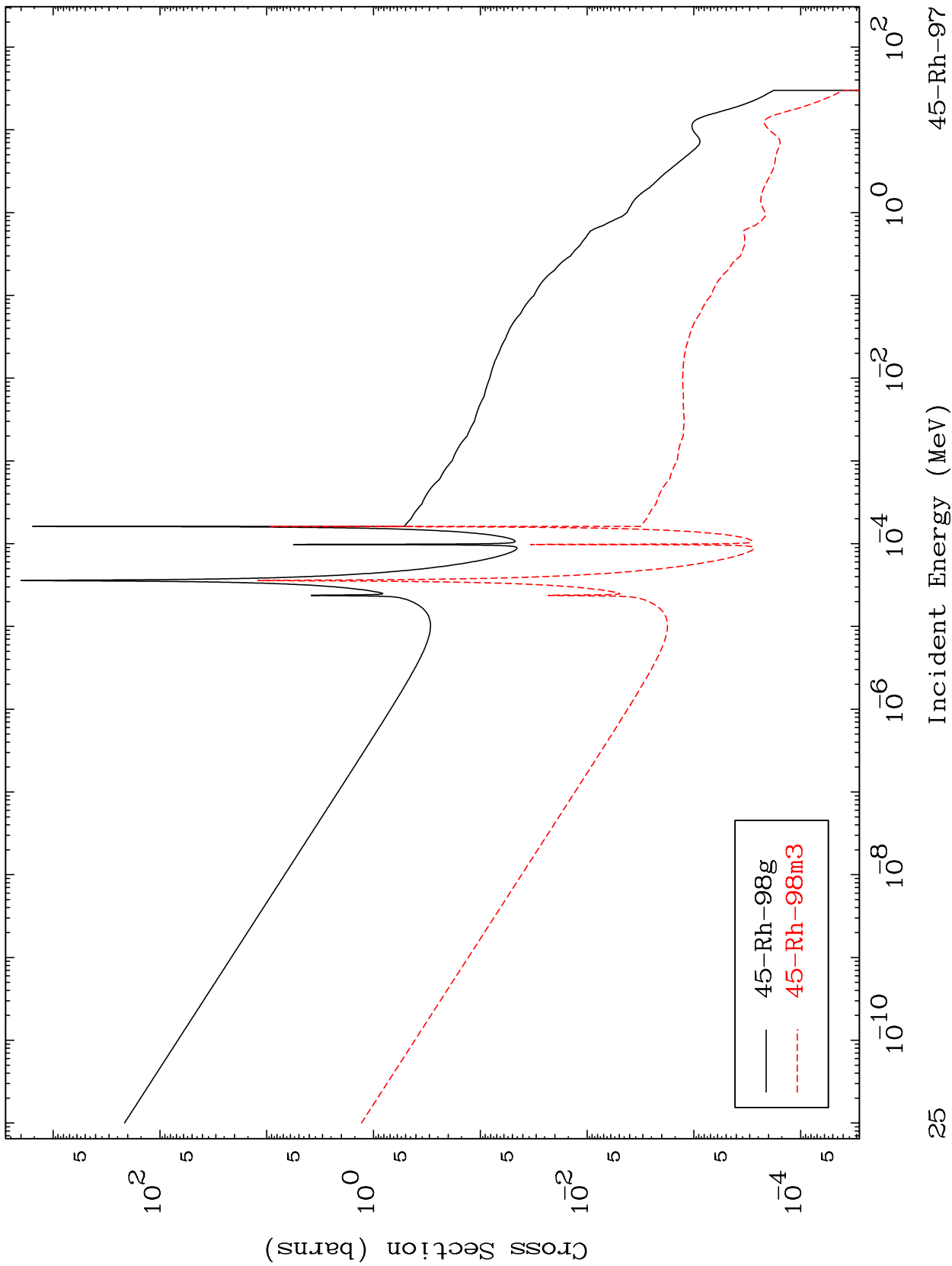
Incident Energy (MeV)

45-Rh-97

MAT 4508

45-Rh-97

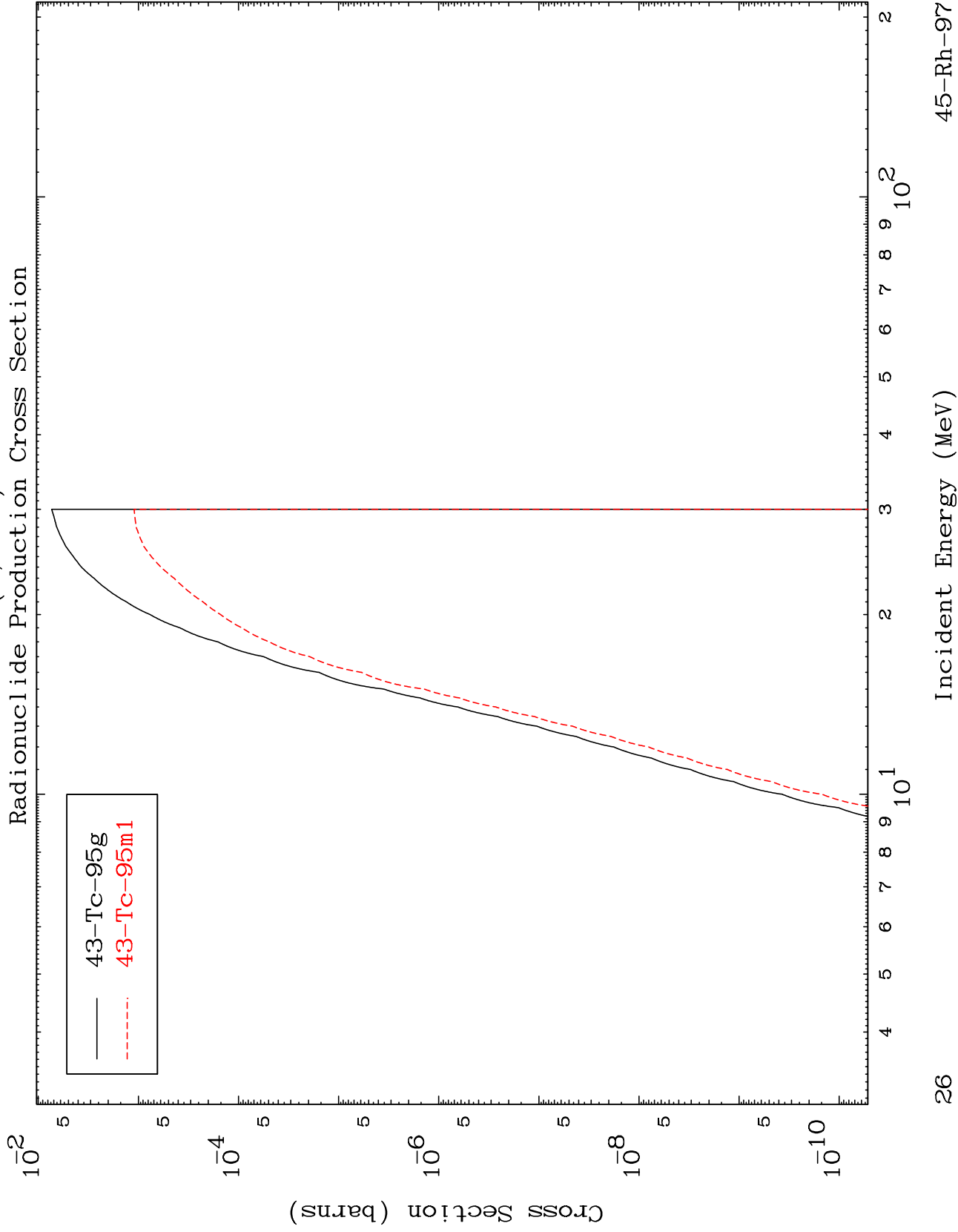
(n,γ)  
Radionuclide Production Cross Section



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(n,He-3)

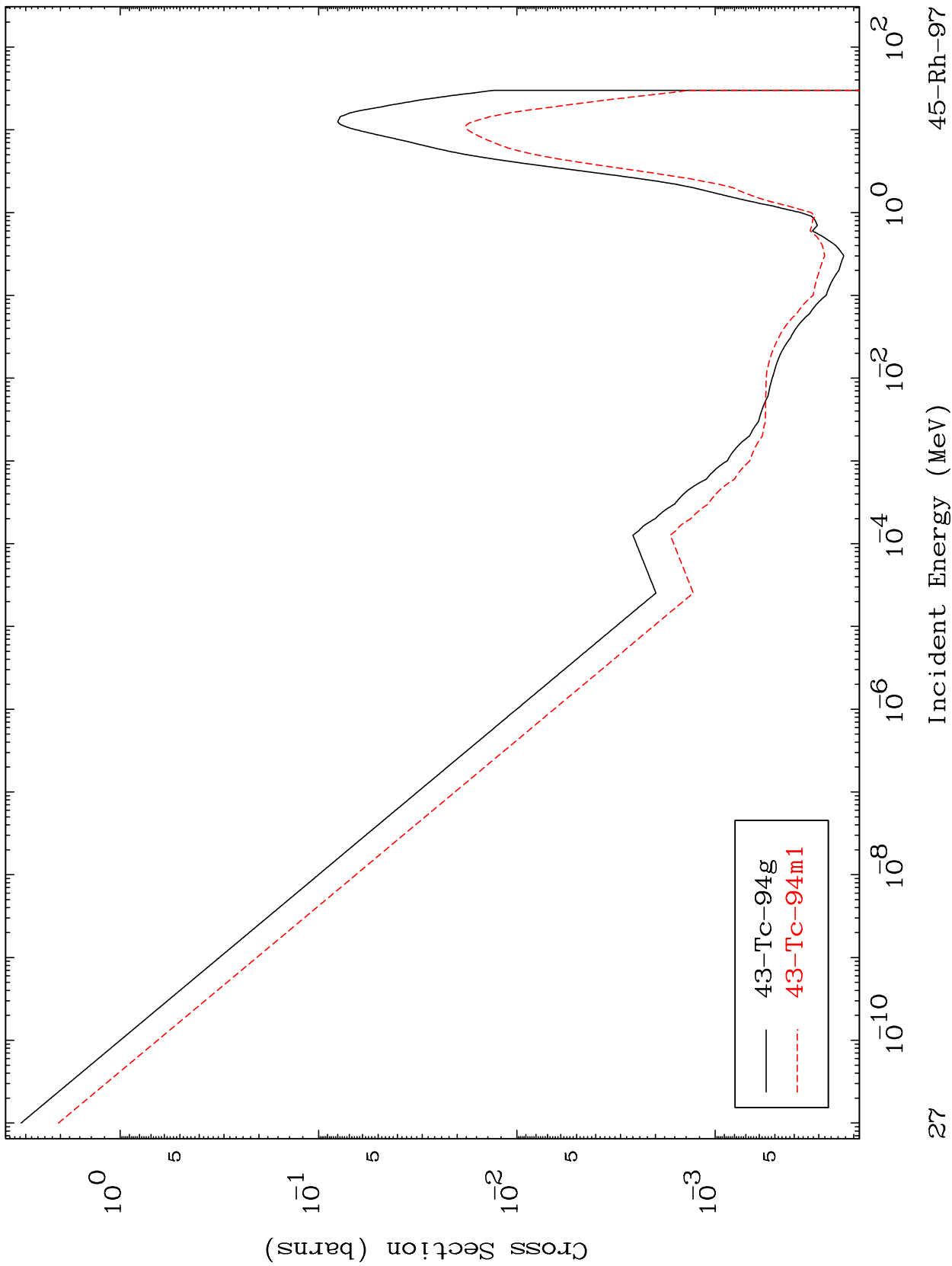
45-Rh-97



MAT 4508

45-Rh-97

$(n, \alpha)$   
Radionuclide Production Cross Section

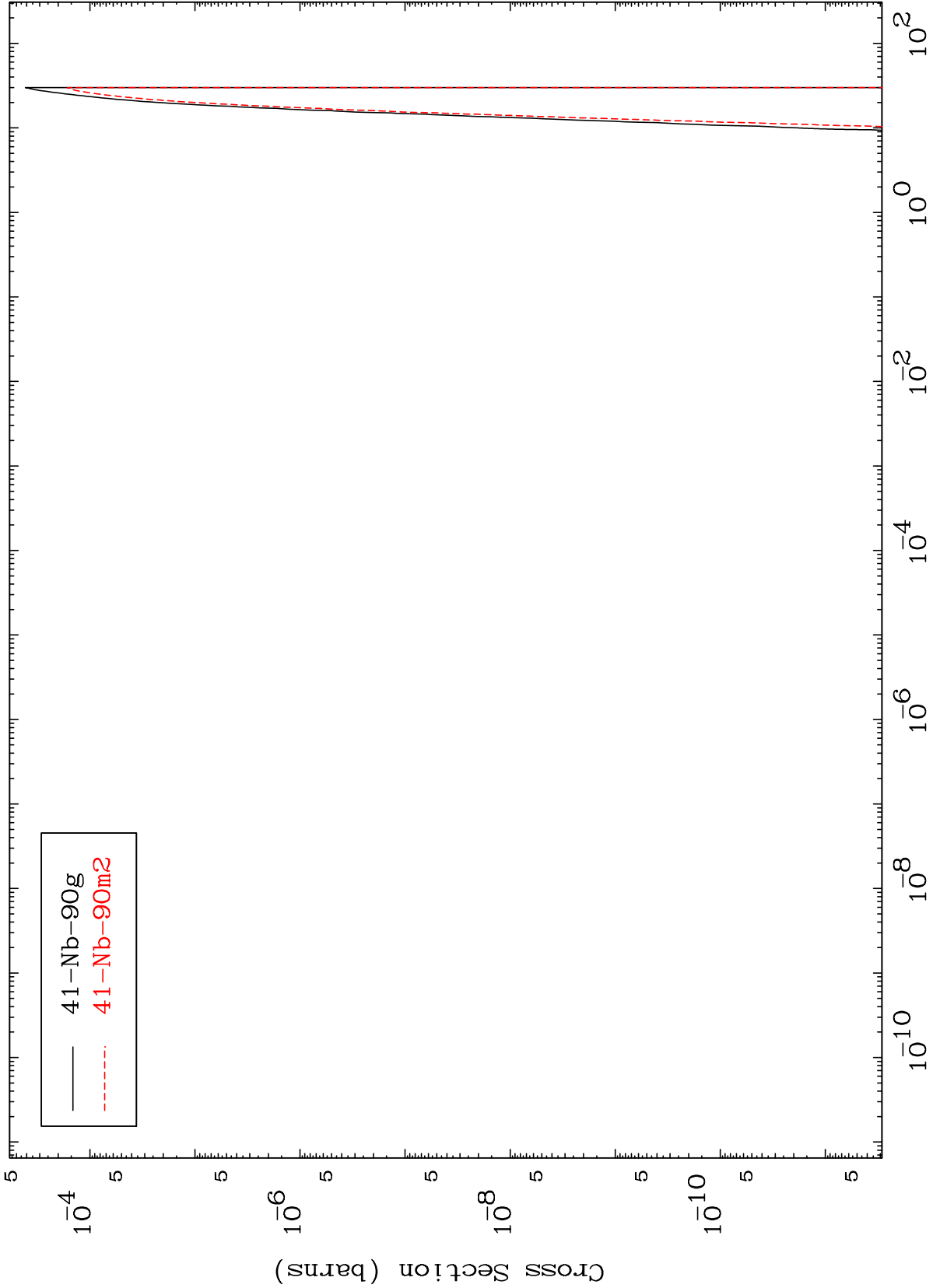


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(n,2α)

45-Rh-97

Radionuclide Production Cross Section

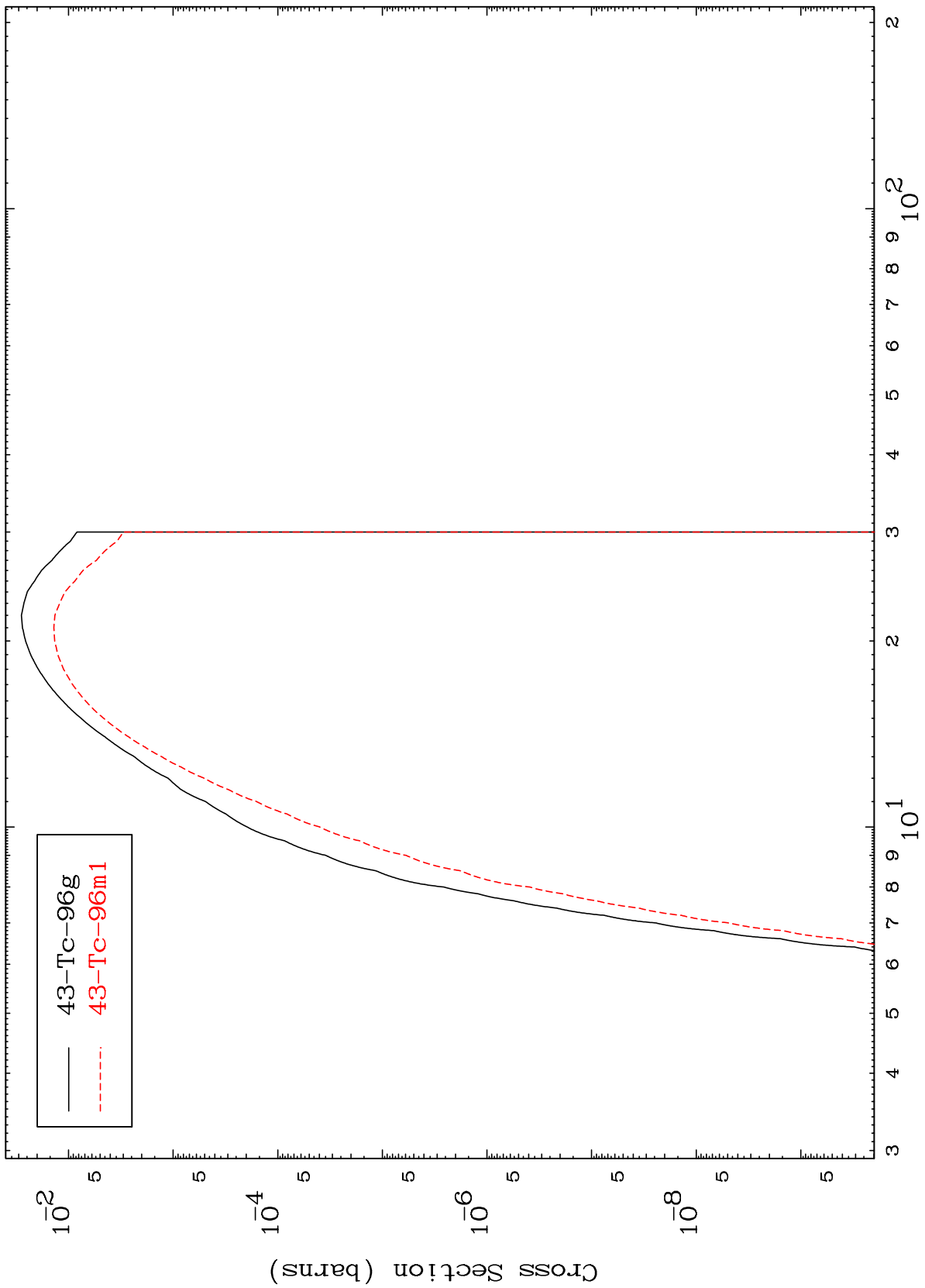


45-Rh-97

MAT 4508

45-Rh-97

(n,2p)  
Radionuclide Production Cross Section



29

Incident Energy (MeV)

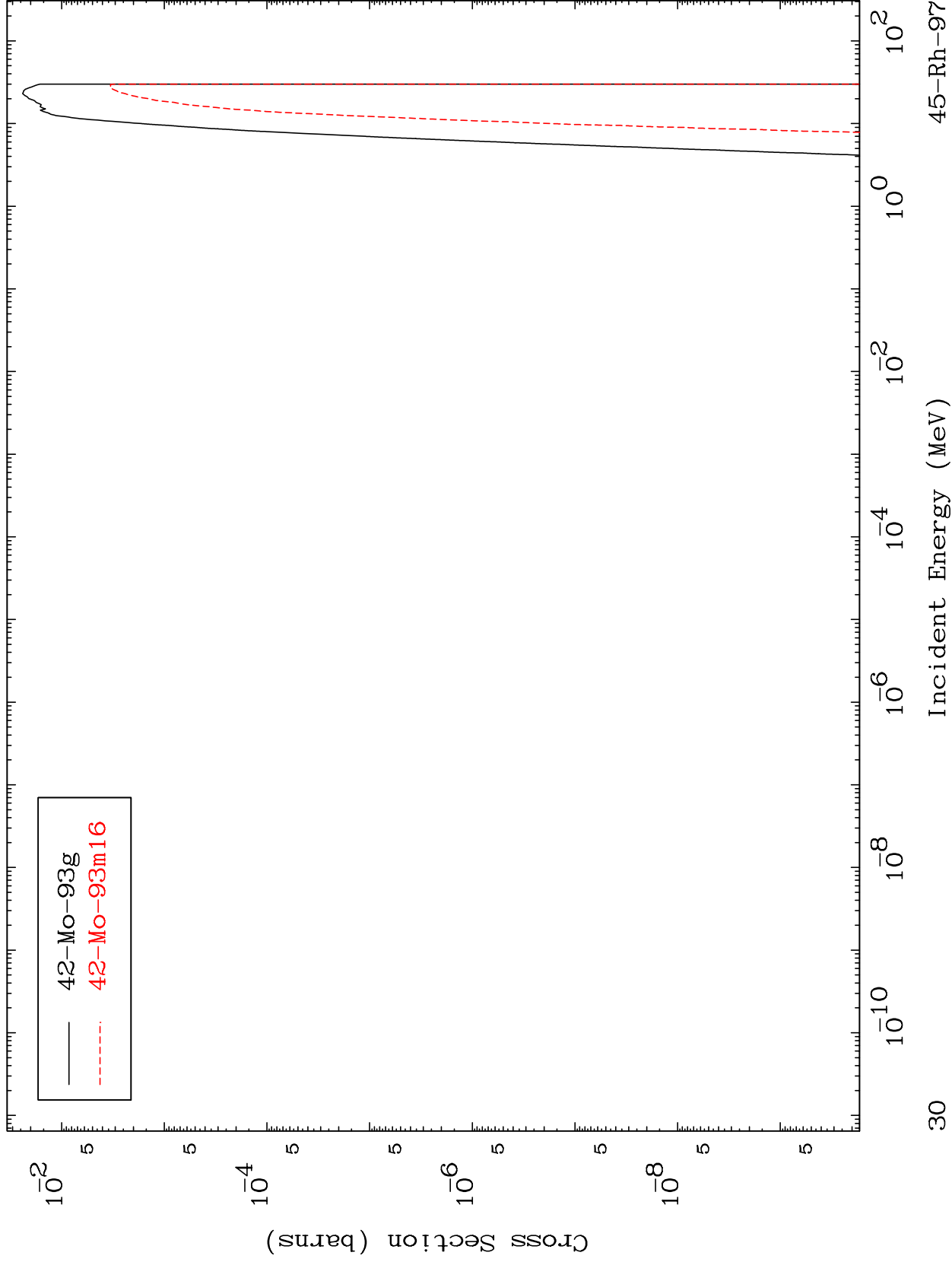
45-Rh-97

MAT 4508

(n,p)  $\alpha$

45-Rh-97

Radionuclide Production Cross Section

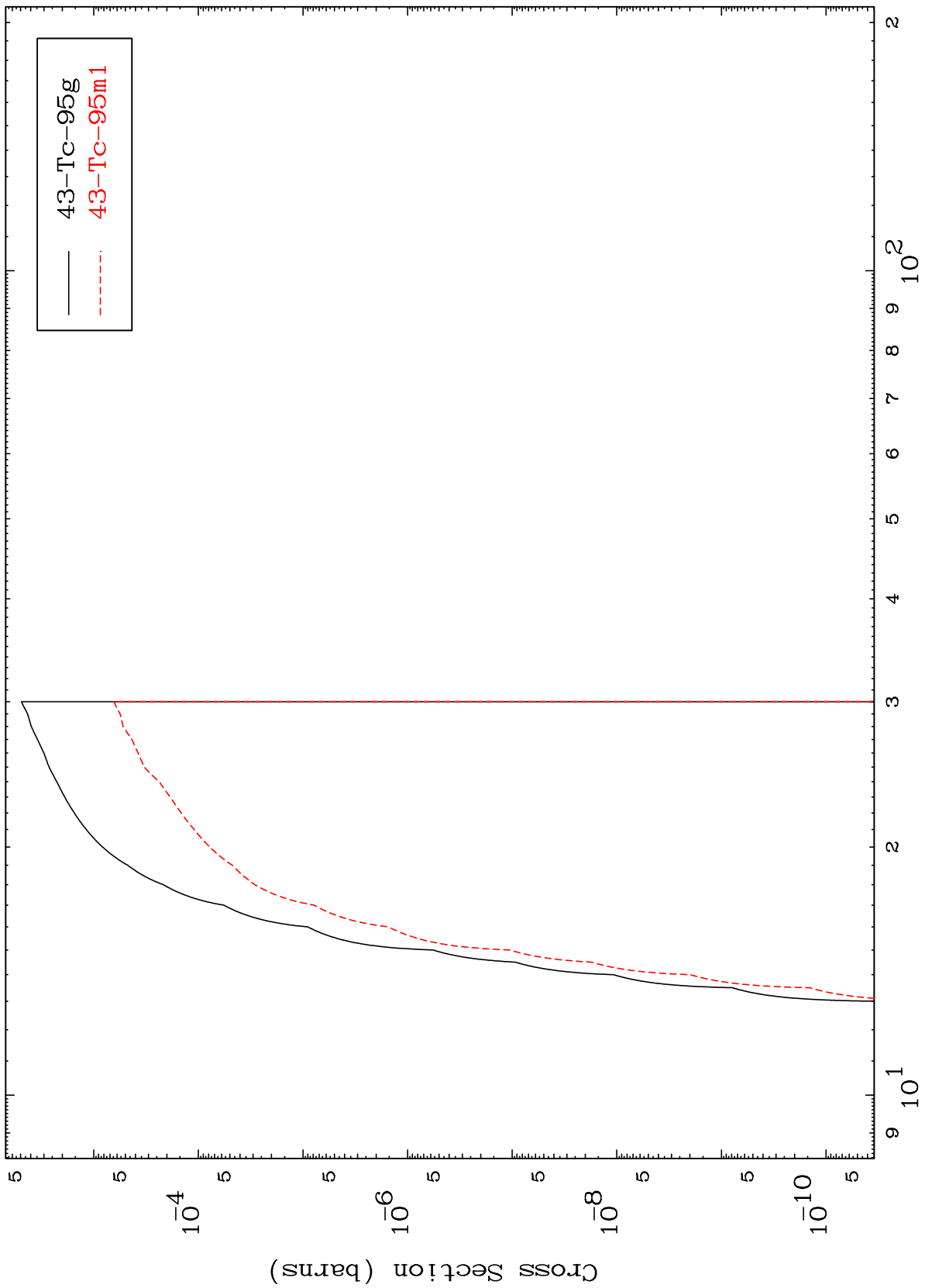


MAT 4508

(n,p) d

45-Rh-97

Radionuclide Production Cross Section



31

Incident Energy (MeV)

45-Rh-97



