

Program EVALPLOT  
(Version 2021-1)

by

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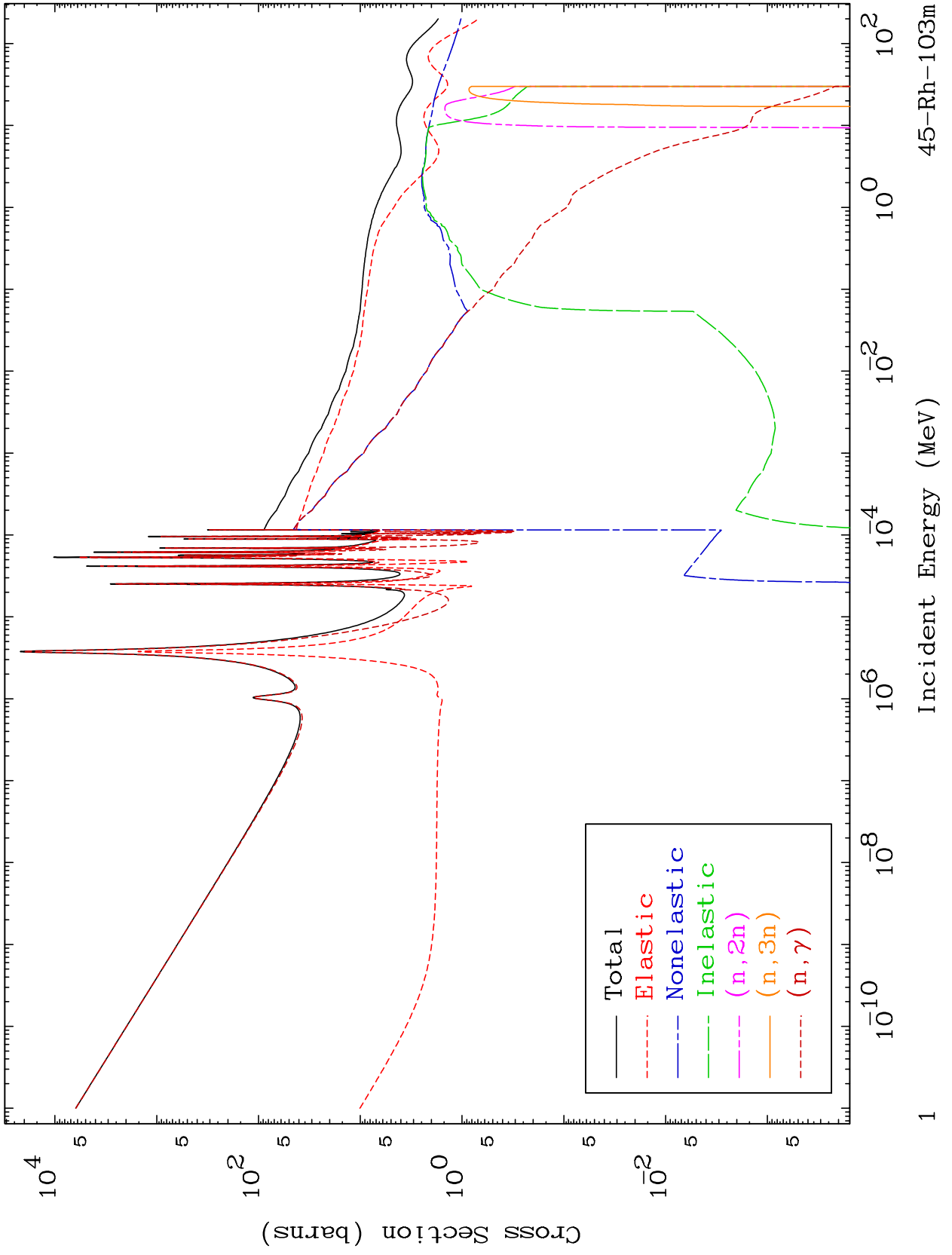
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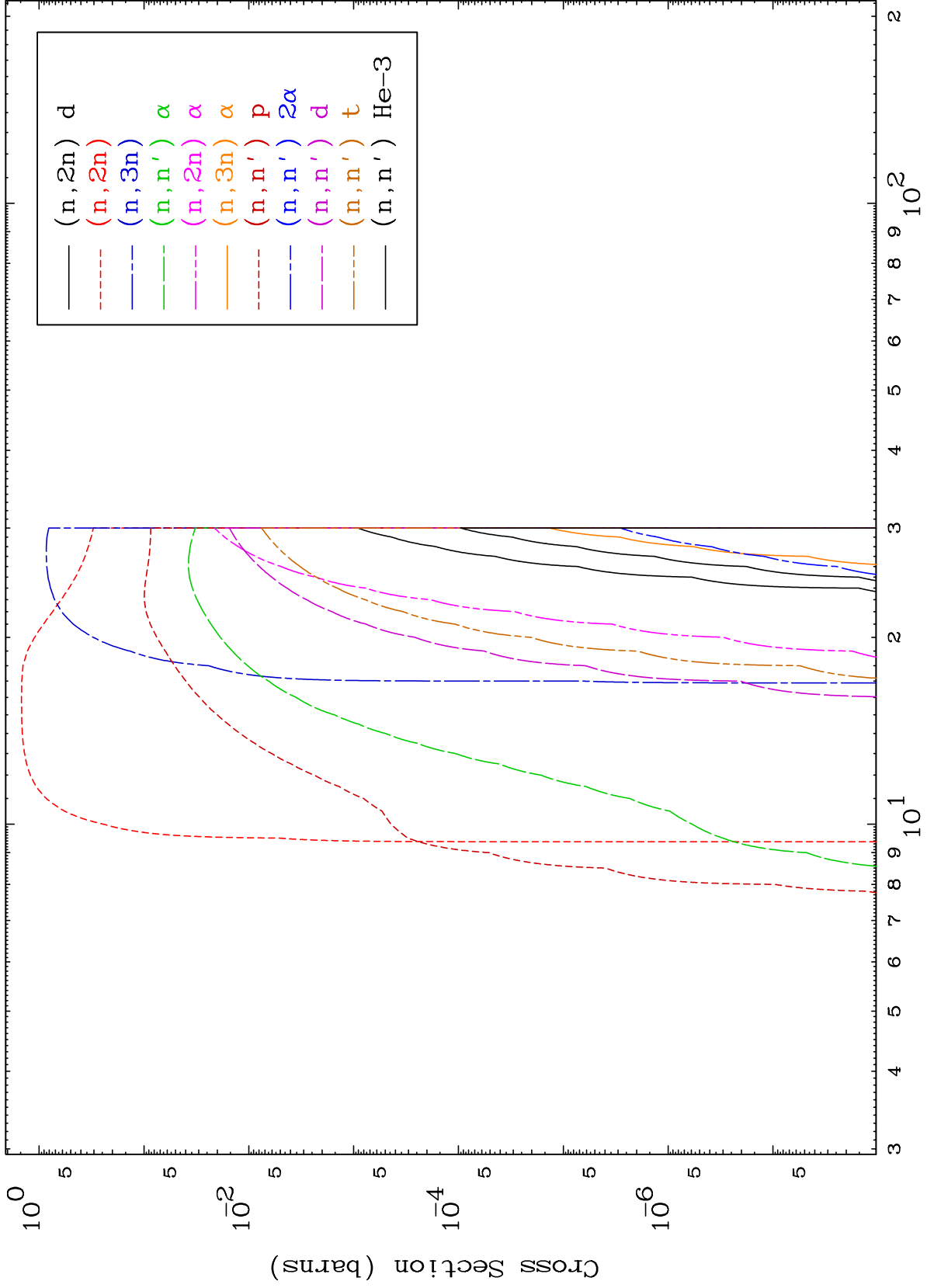
Press Mouse Button to Start

MAT 4526

Neutron Major  
293 Kelvin Cross Sections

45-Rh-103m

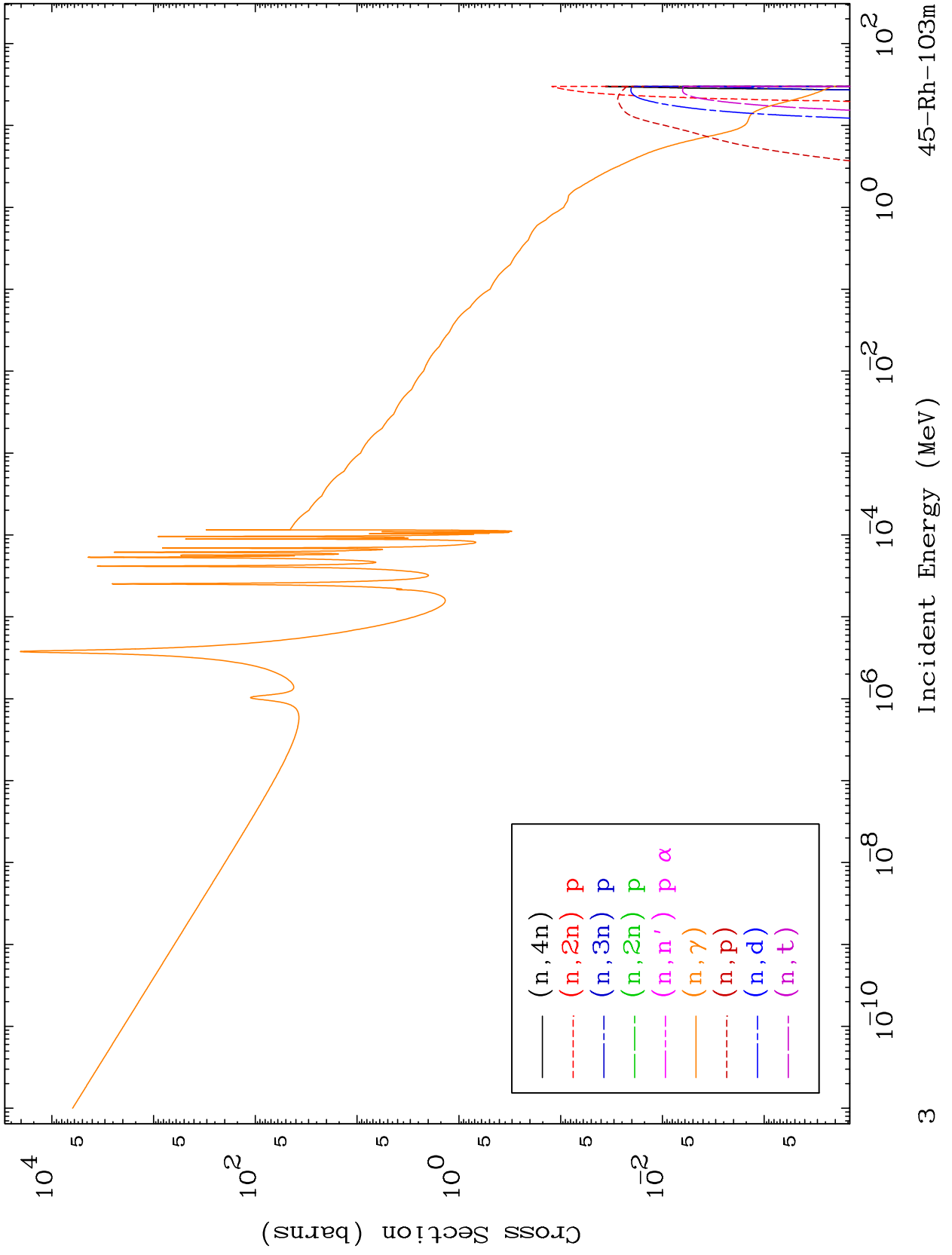




MAT 4526

Neutron Absorption  
293 Kelvin Cross Sections

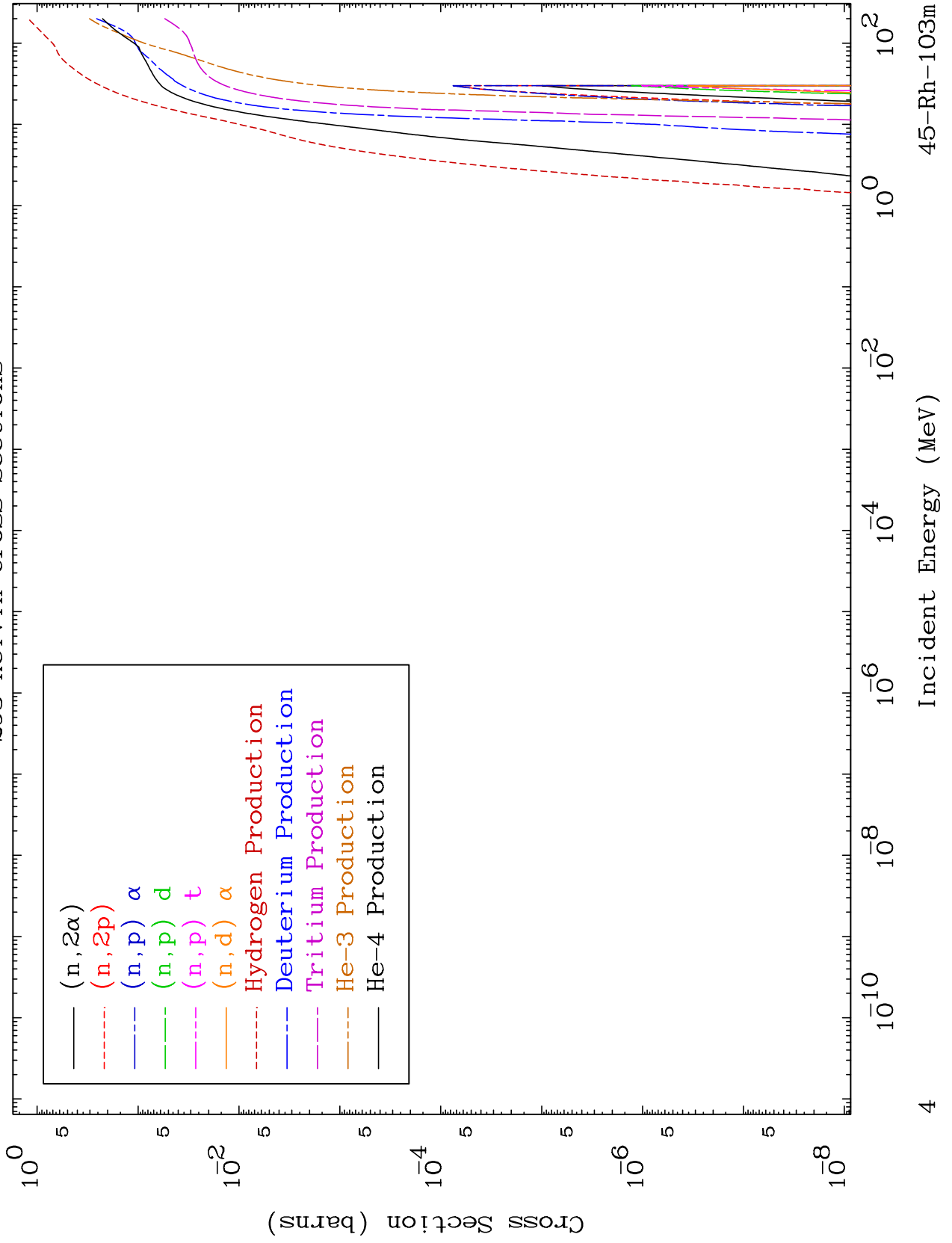
45-Rh-103m



MAT 4526

Neutron Absorption  
293 Kelvin Cross Sections

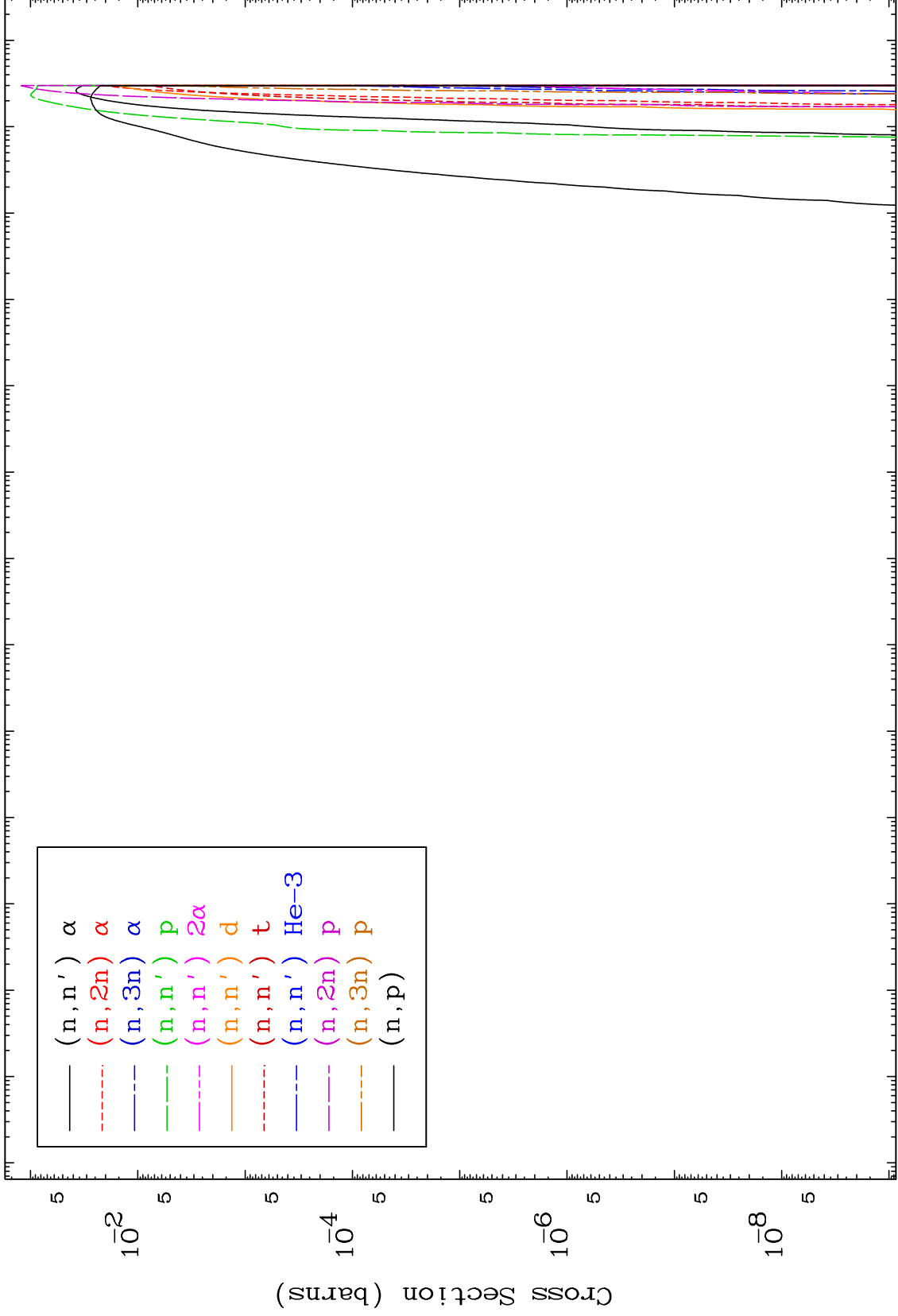
45-Rh-103m



MAT 4526

Charged Particle  
293 Kelvin Cross Sections

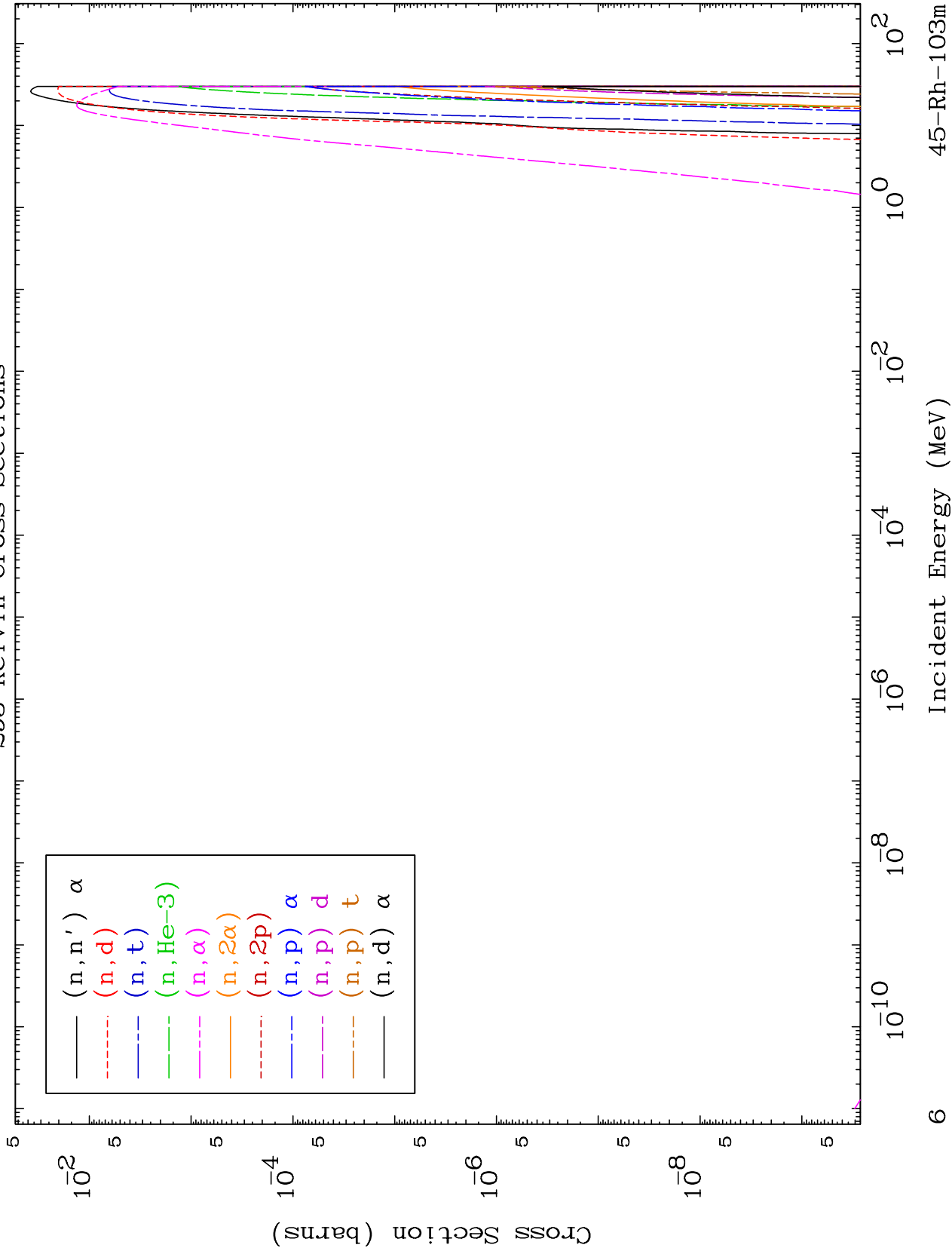
45-Rh-103m



MAT 4526

Charged Particle  
293 Kelvin Cross Sections

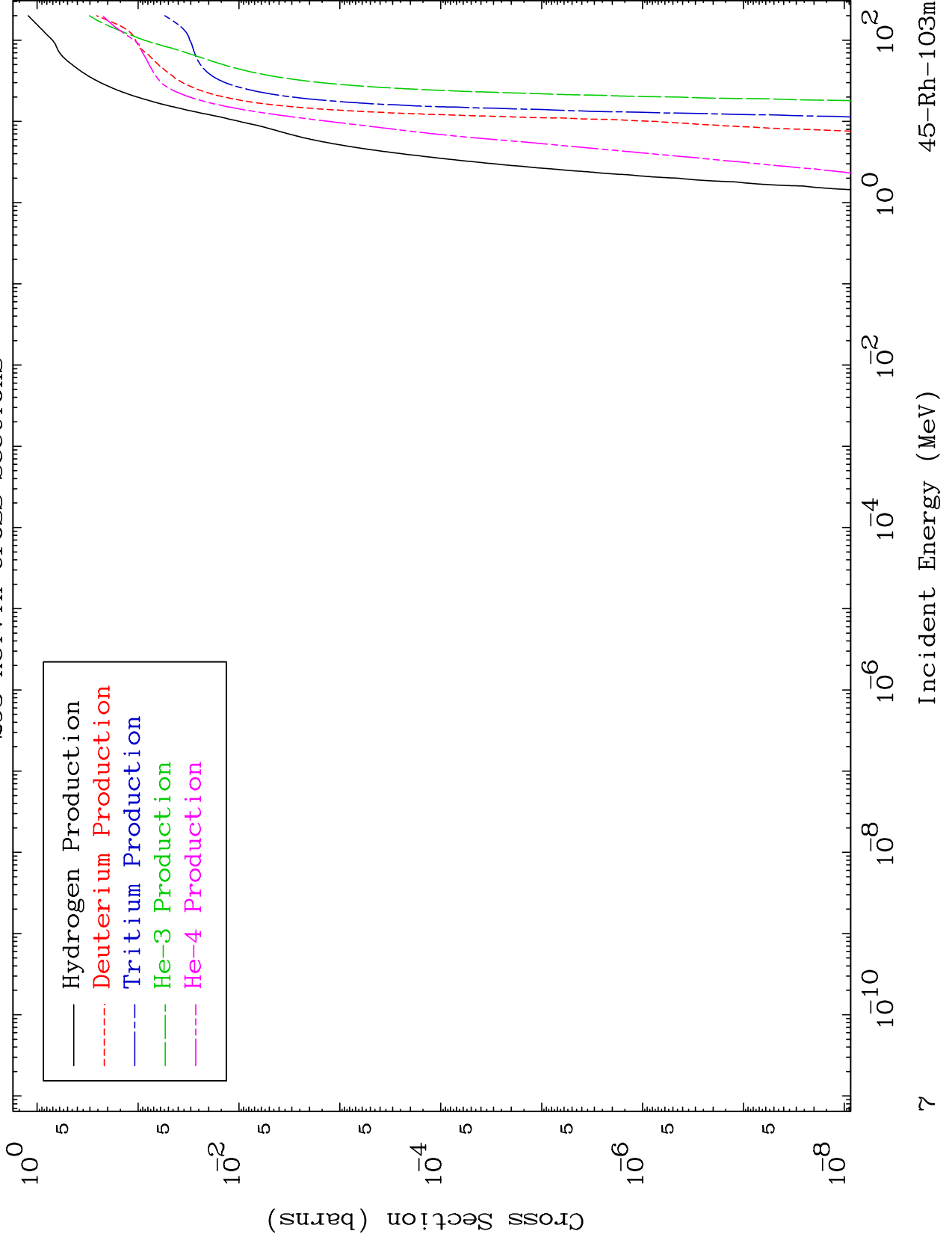
45-Rh-103m



MAT 4526

Particle Production  
293 Kelvin Cross Sections

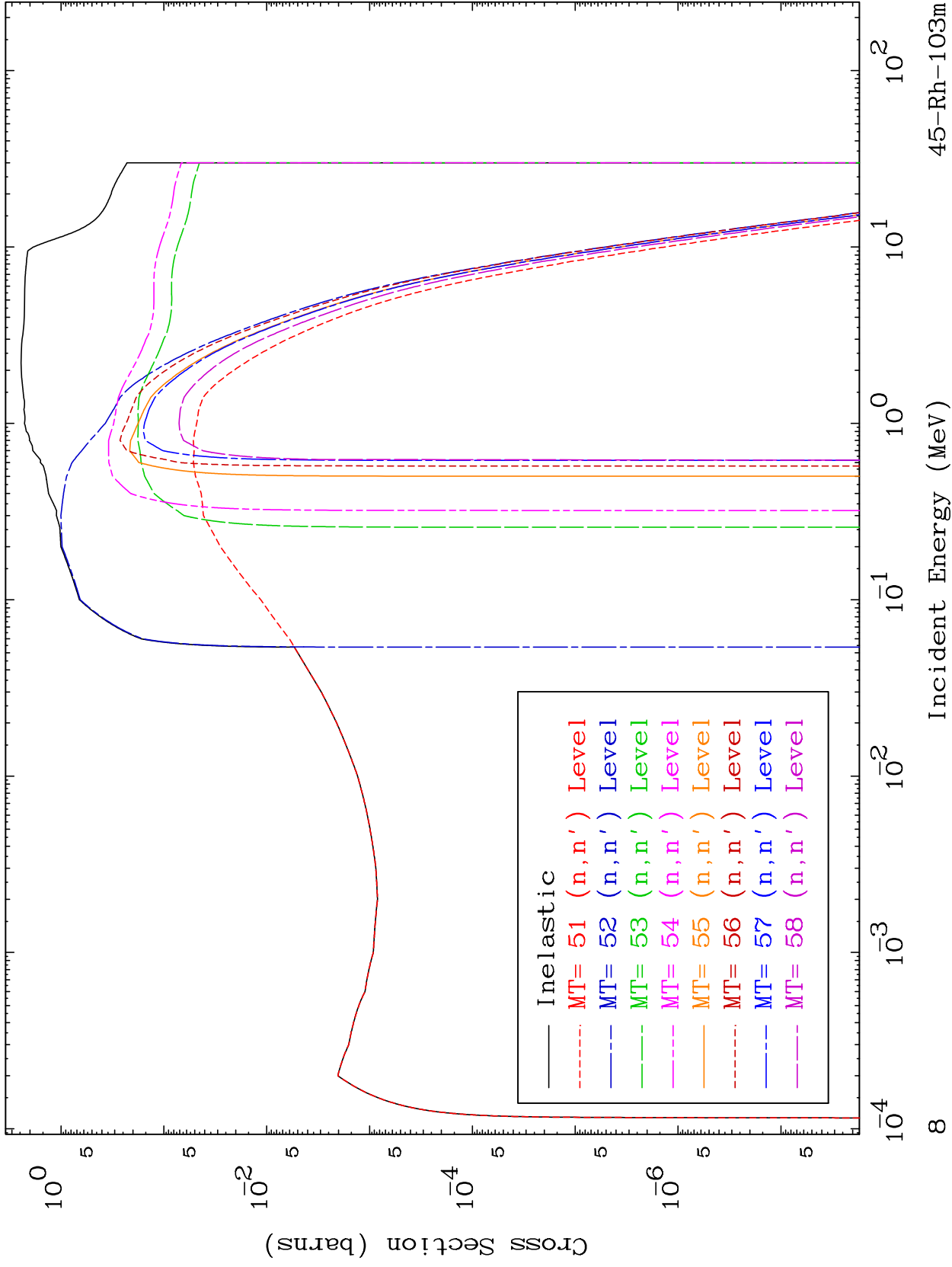
45-Rh-103m



MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

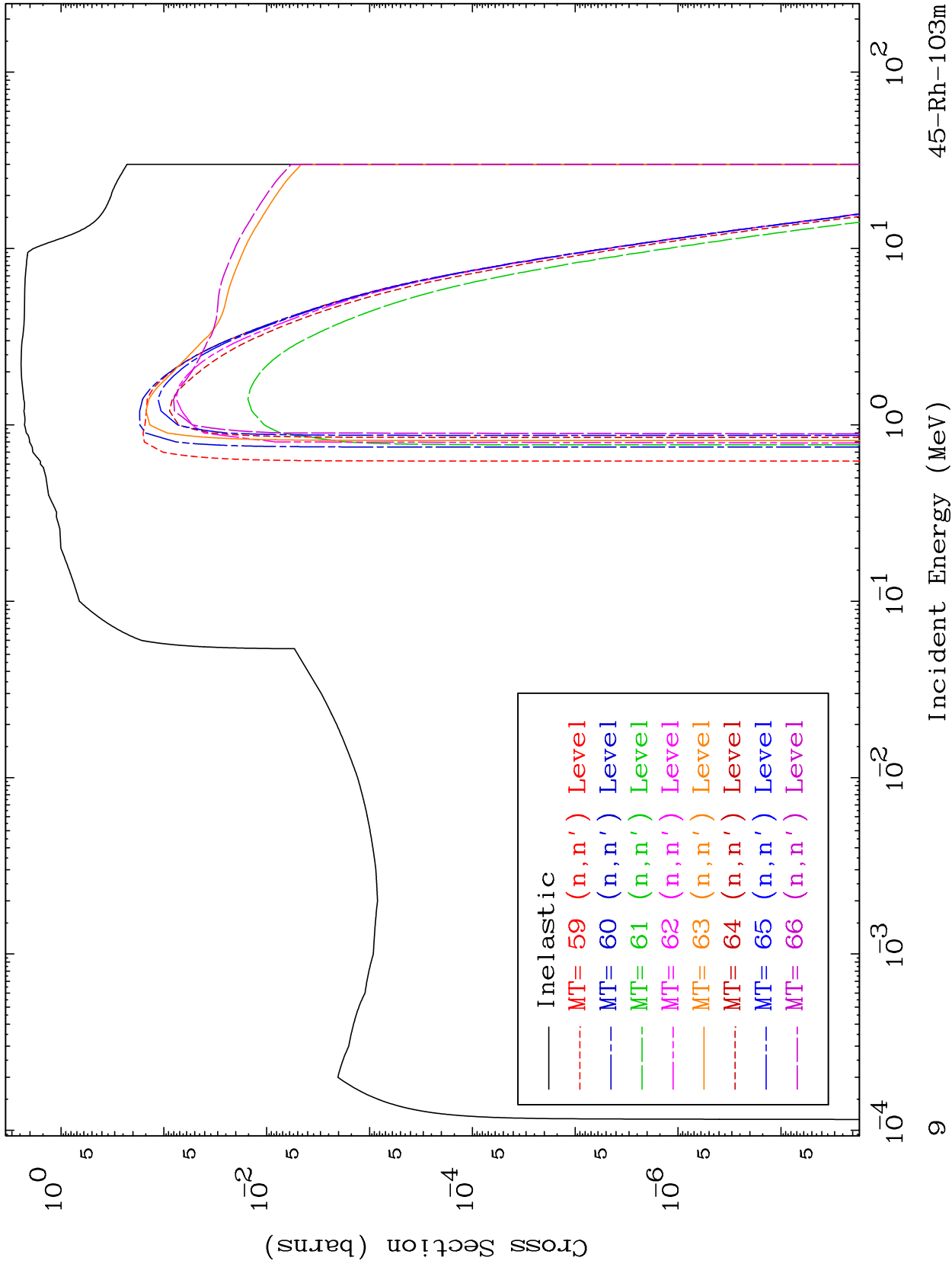
45-Rh-103m



MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

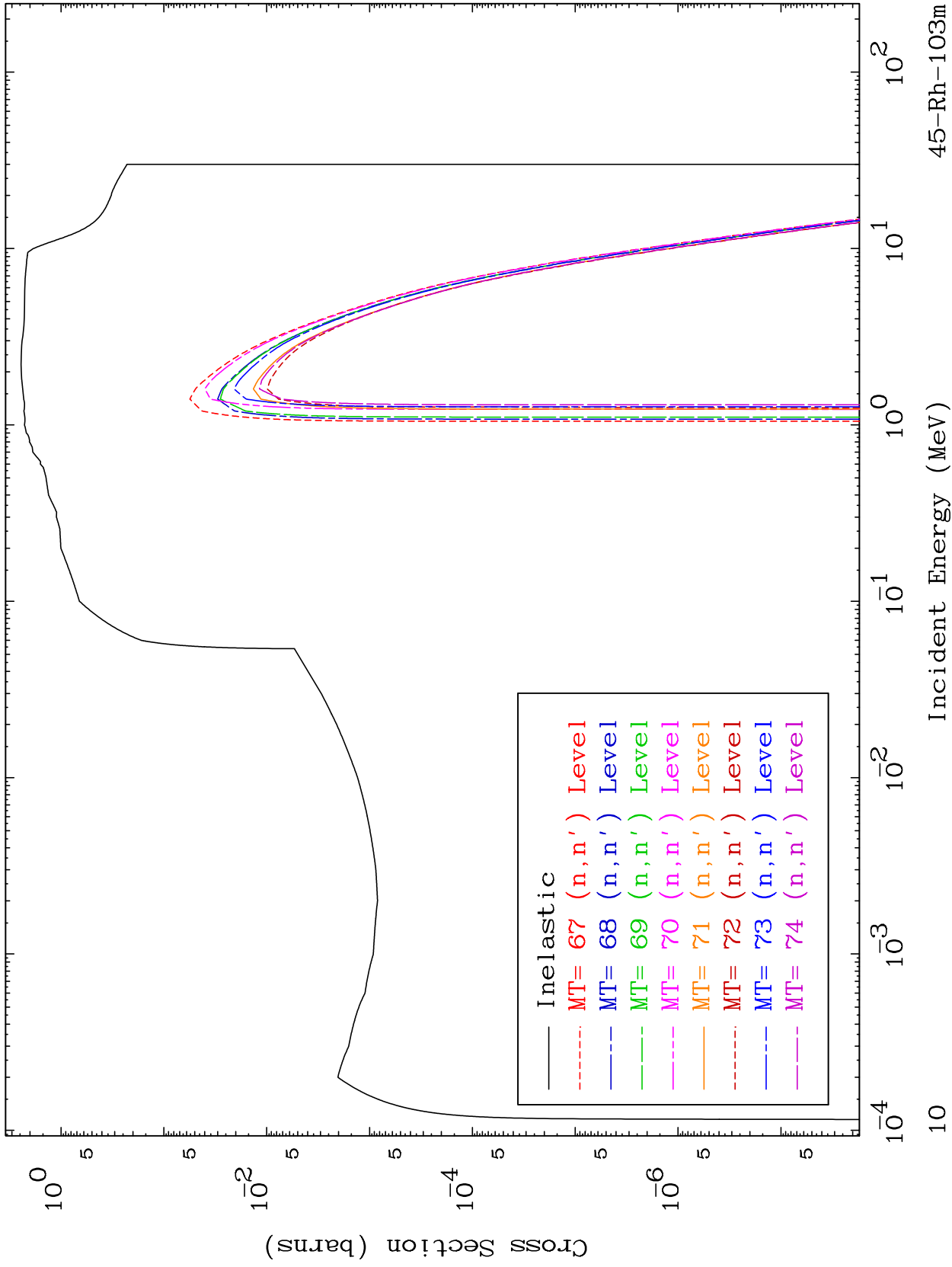
45-Rh-103m



MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

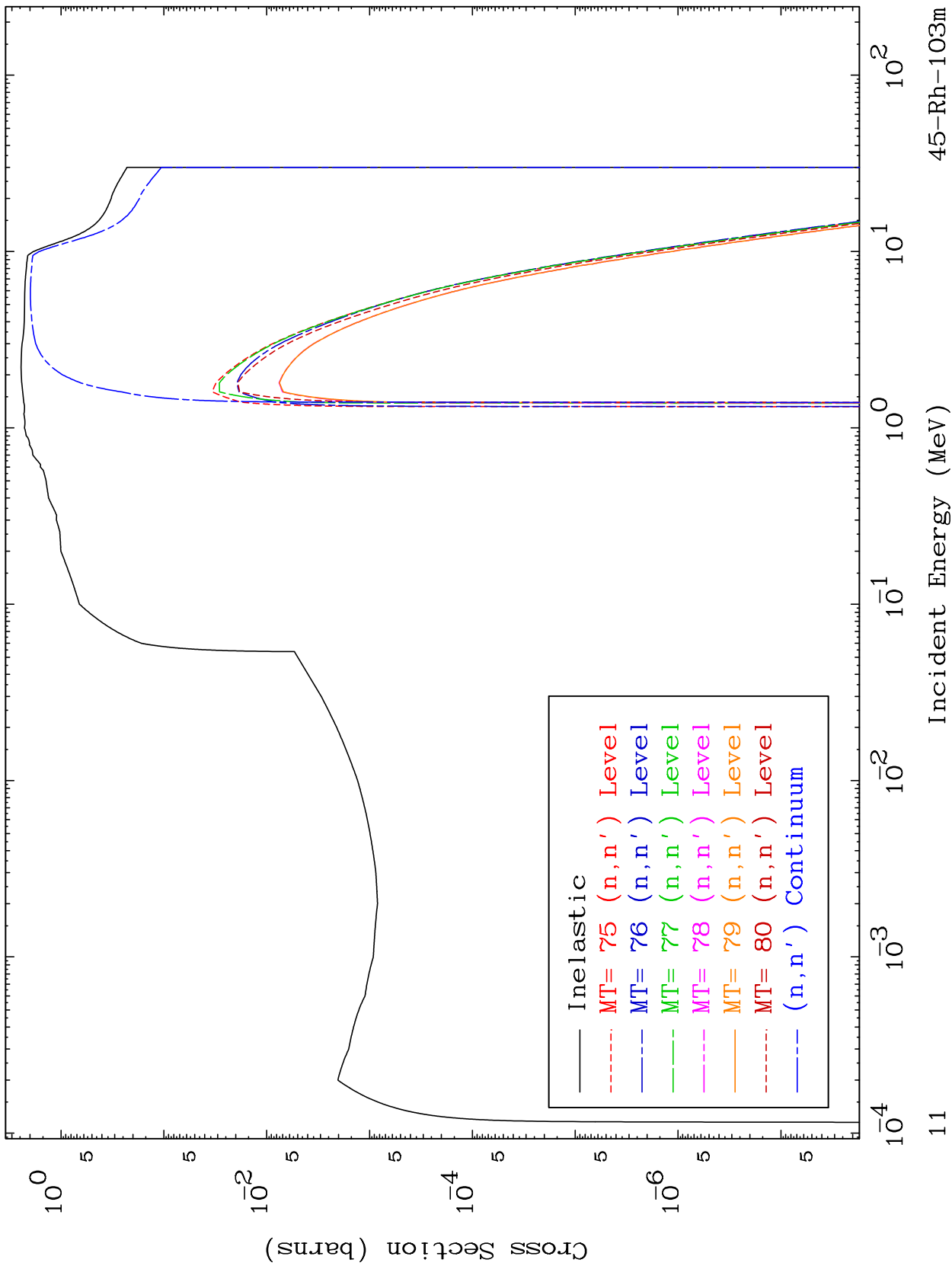
45-Rh-103m



MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

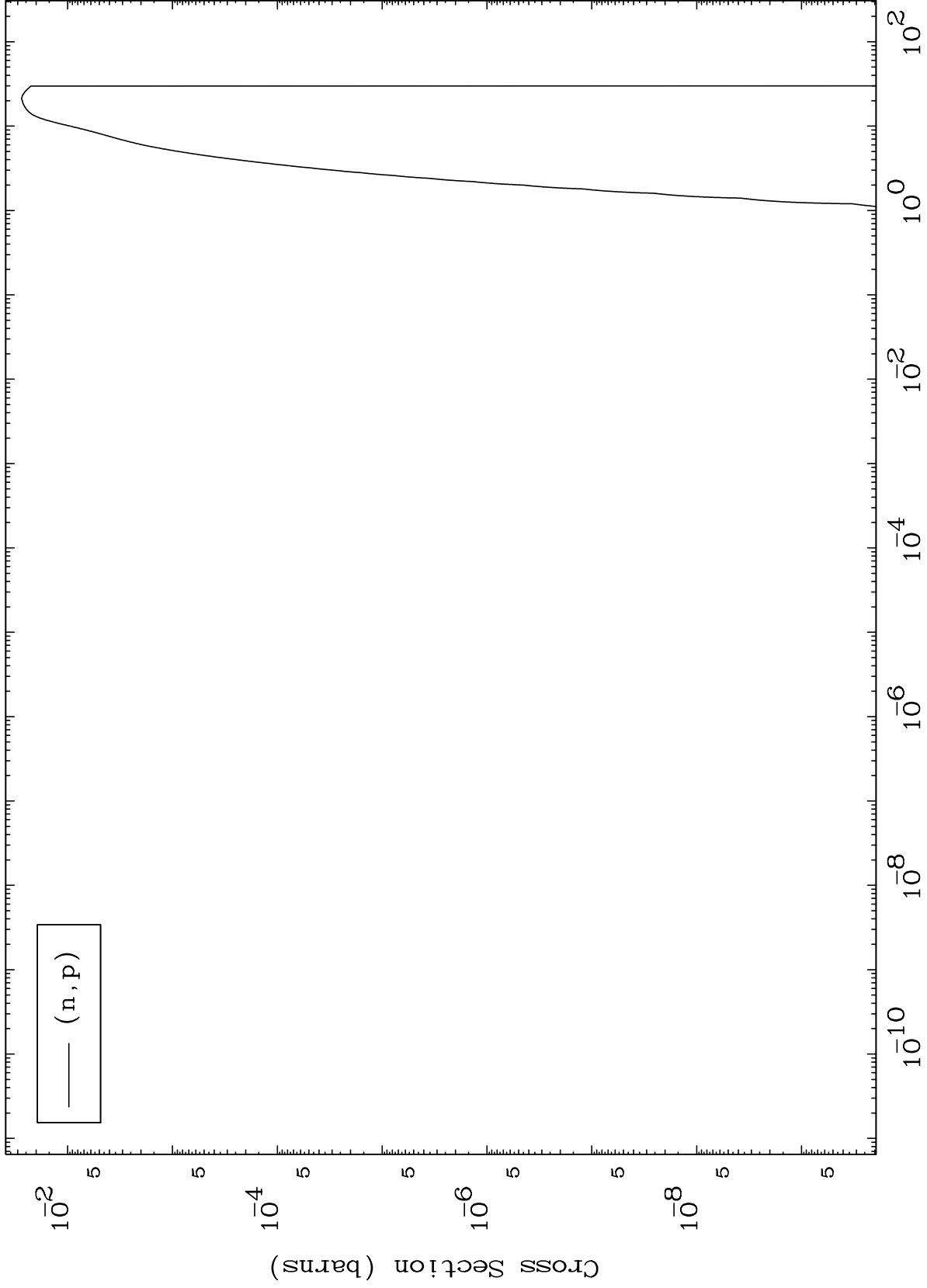
45-Rh-103m



MAT 4526

(n,p) Levels  
293 Kelvin Cross Sections

45-Rh-103m



12

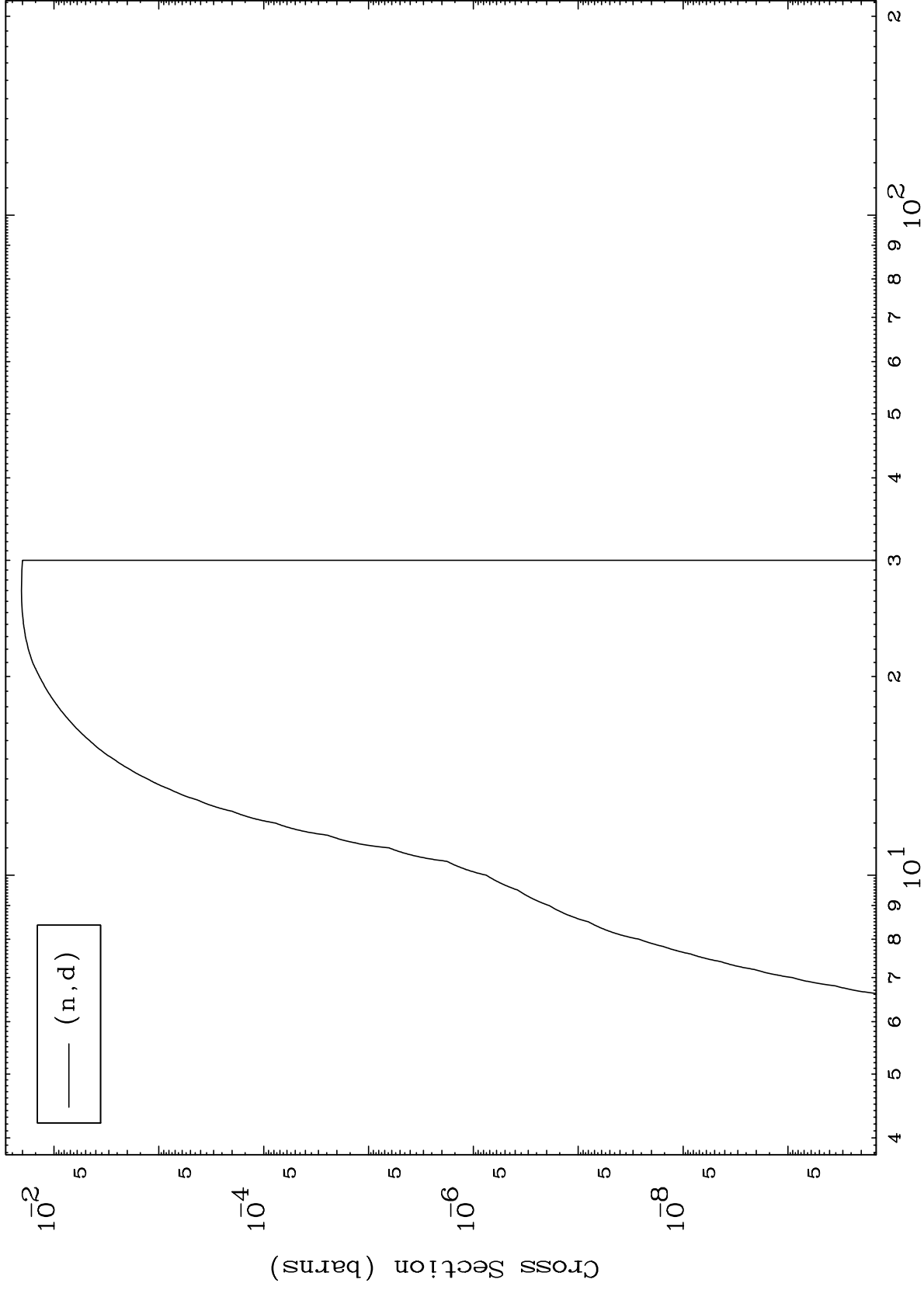
Incident Energy (MeV)

45-Rh-103m

MAT 4526

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-103m



13

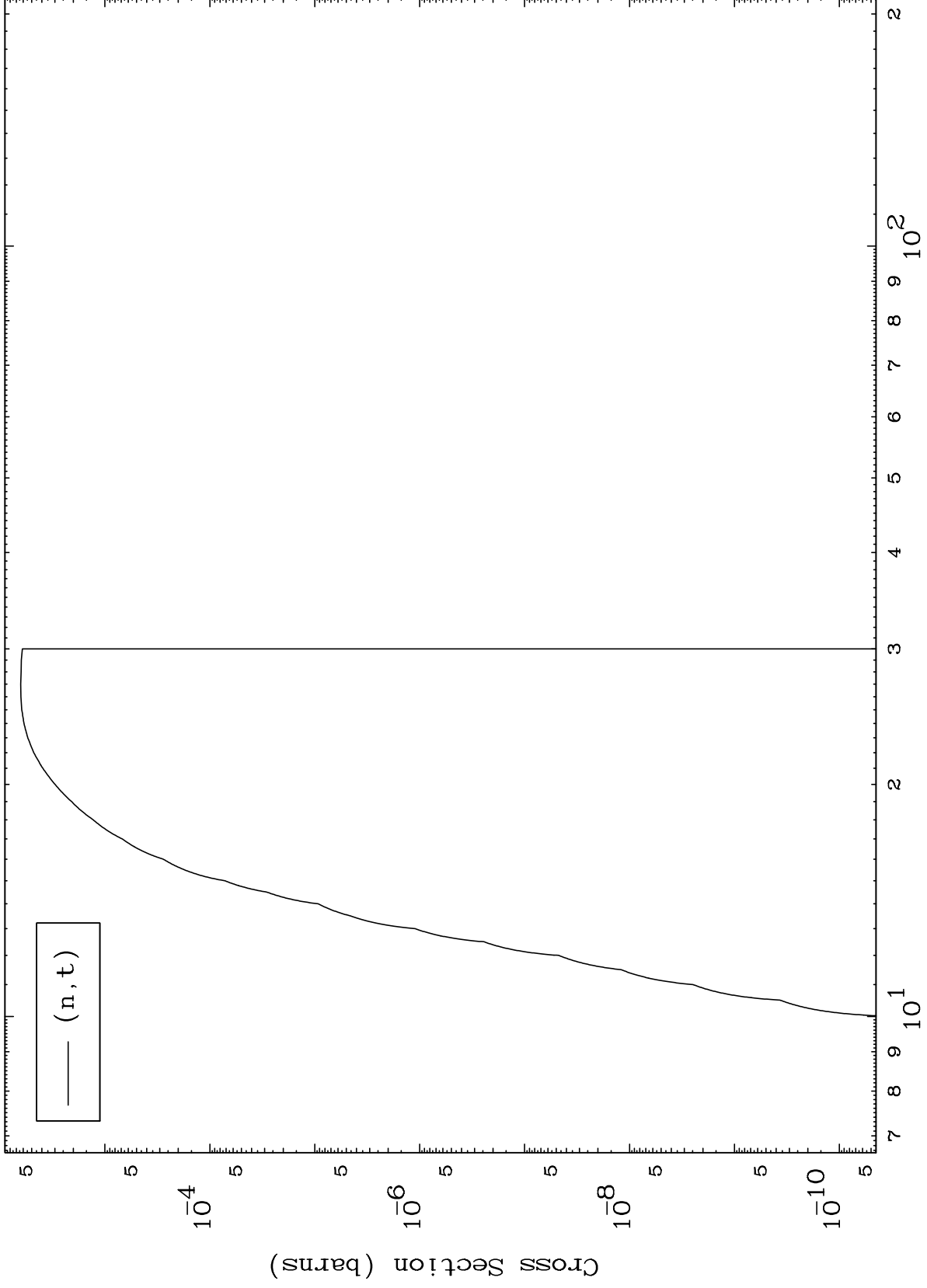
Incident Energy (MeV)

45-Rh-103m

MAT 4526

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-103m



14

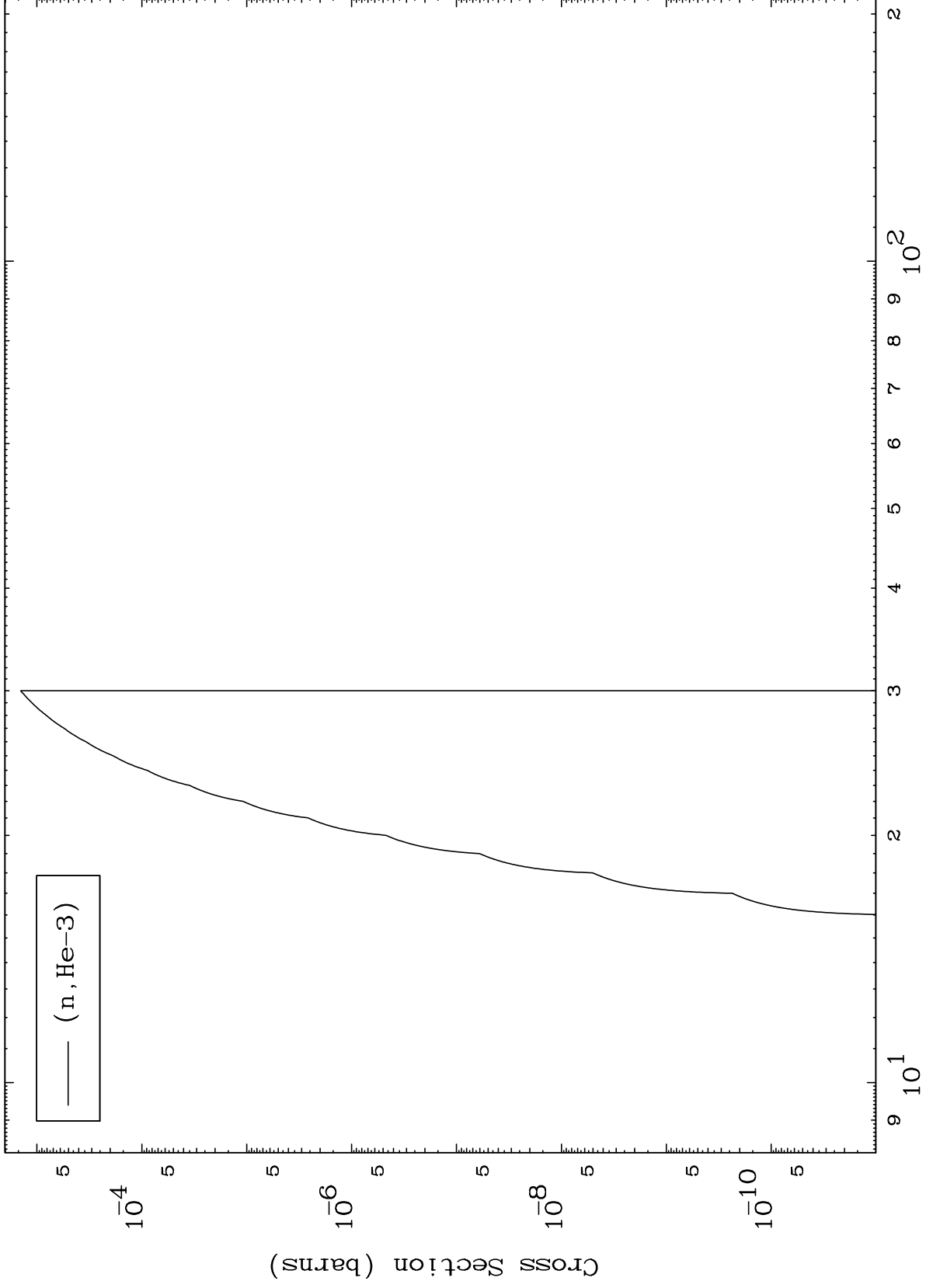
Incident Energy (MeV)

45-Rh-103m

MAT 4526

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-103m



15

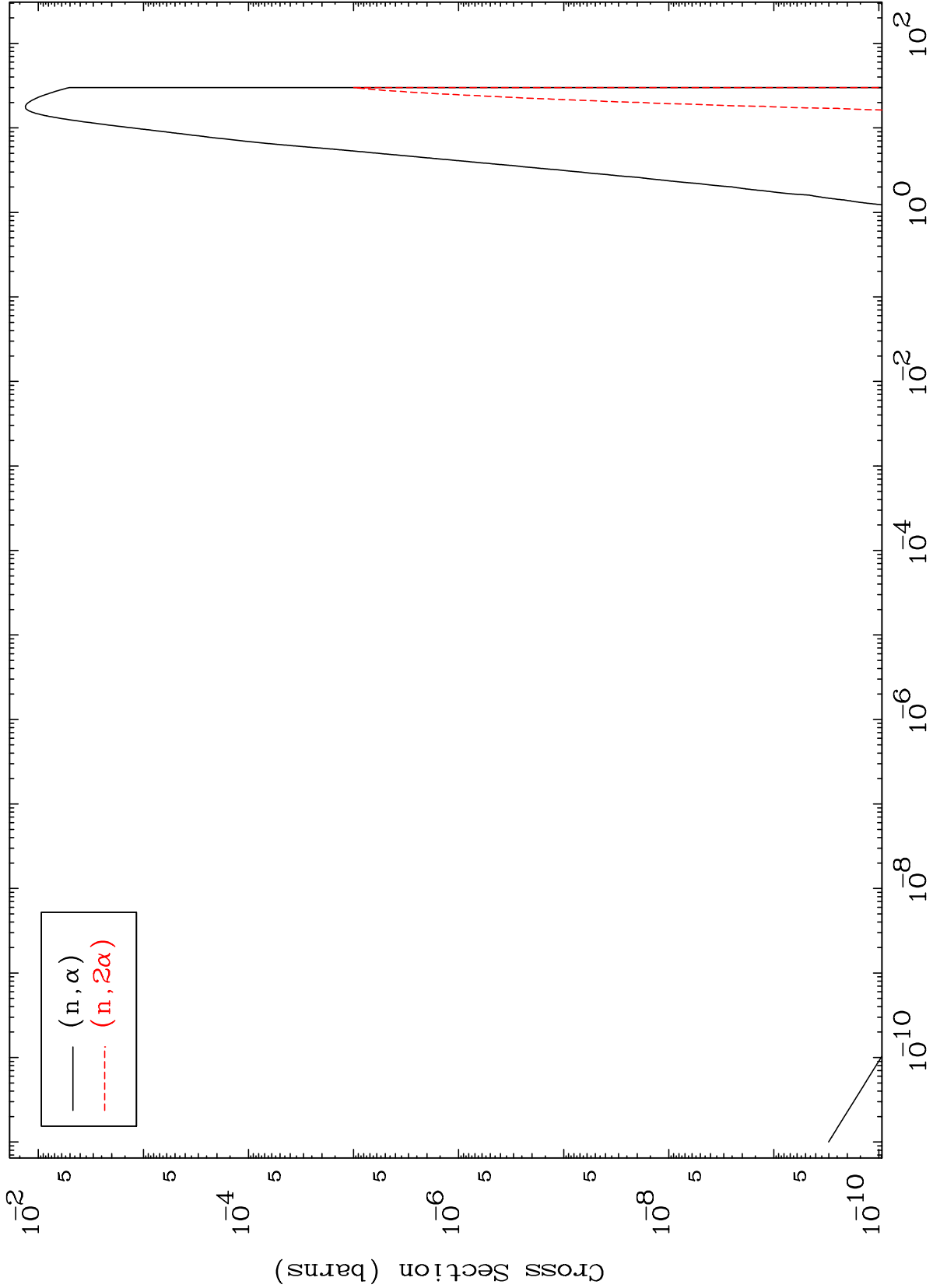
Incident Energy (MeV)

45-Rh-103m

MAT 4526

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

45-Rh-103m

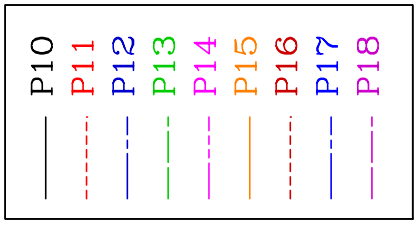




MAT 4526

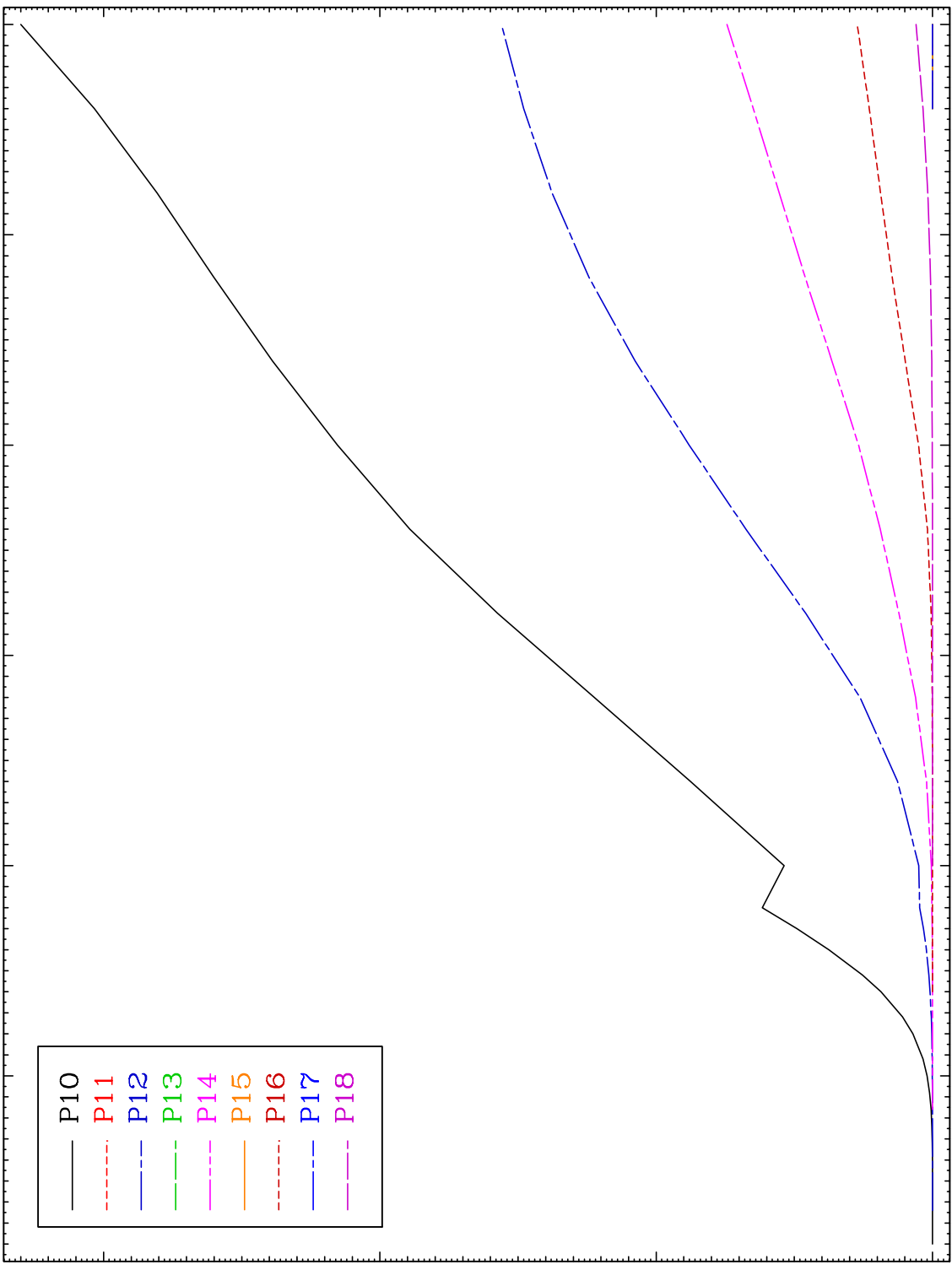
Elastic Legendre Coefficients

45-Rh-103m



$\times 10^{-4}$

Legendre (CM)



18

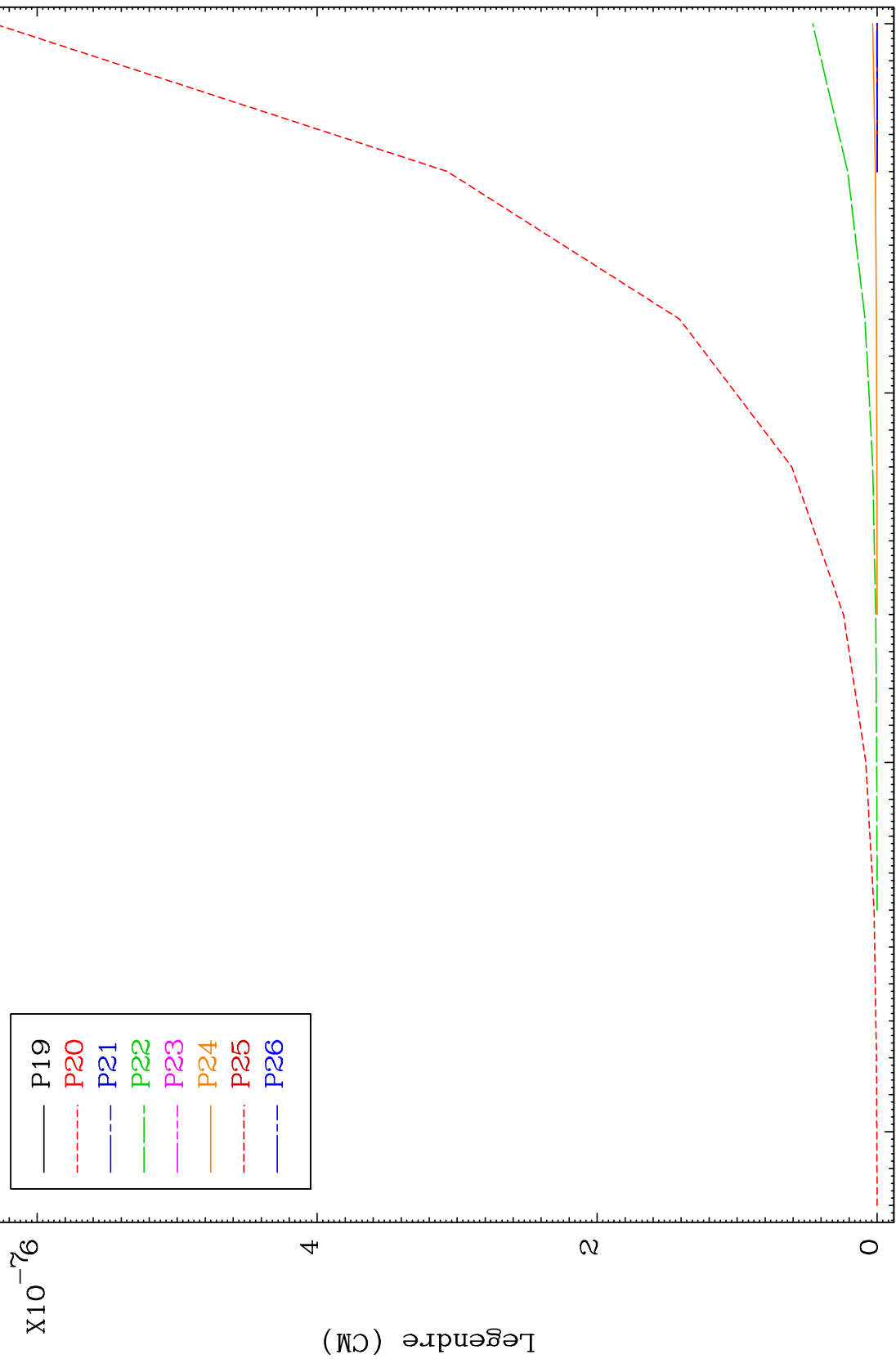
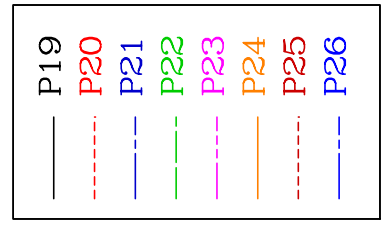
Incident Energy (MeV)

45-Rh-103m

MAT 4526

Elastic Legendre Coefficients

45-Rh-103m



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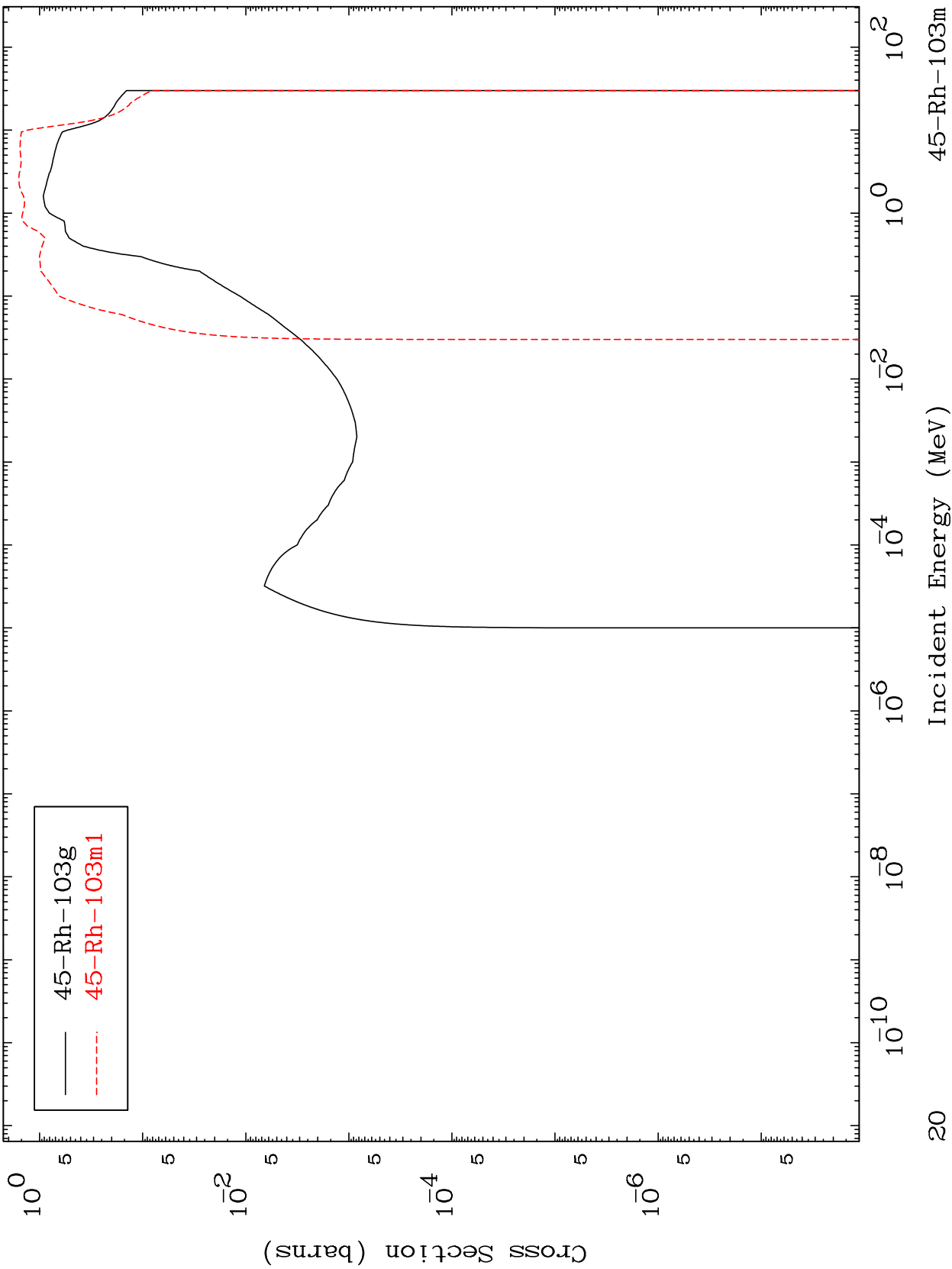
Incident Energy (MeV)

45-Rh-103m

MAT 4526

45-Rh-103m

Inelastic  
Radionuclide Production Cross Section

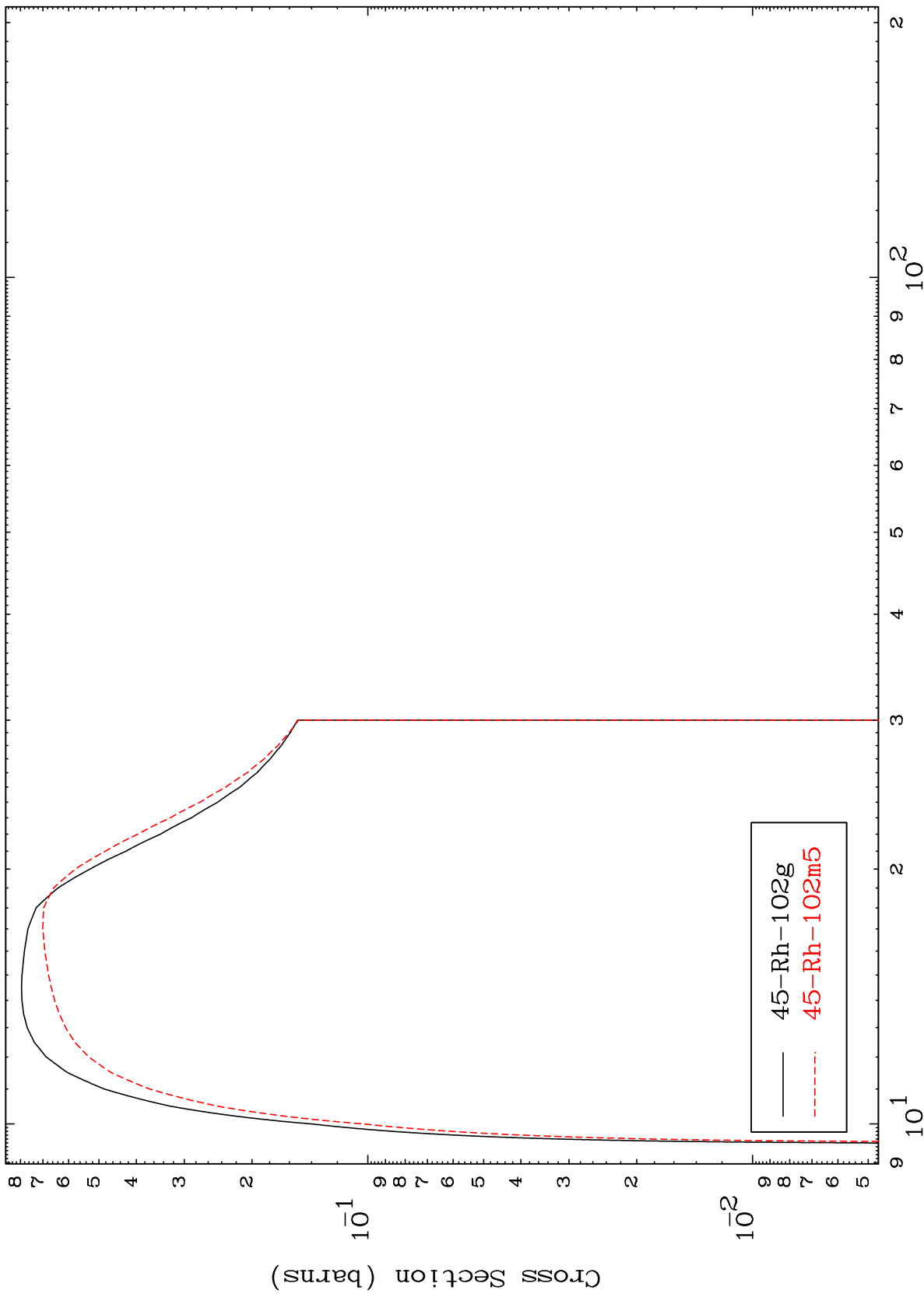


— 45-Rh-103g  
- - - 45-Rh-103m1

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45-Rh-103m

Radionuclide Production Cross Section



45-Rh-103m

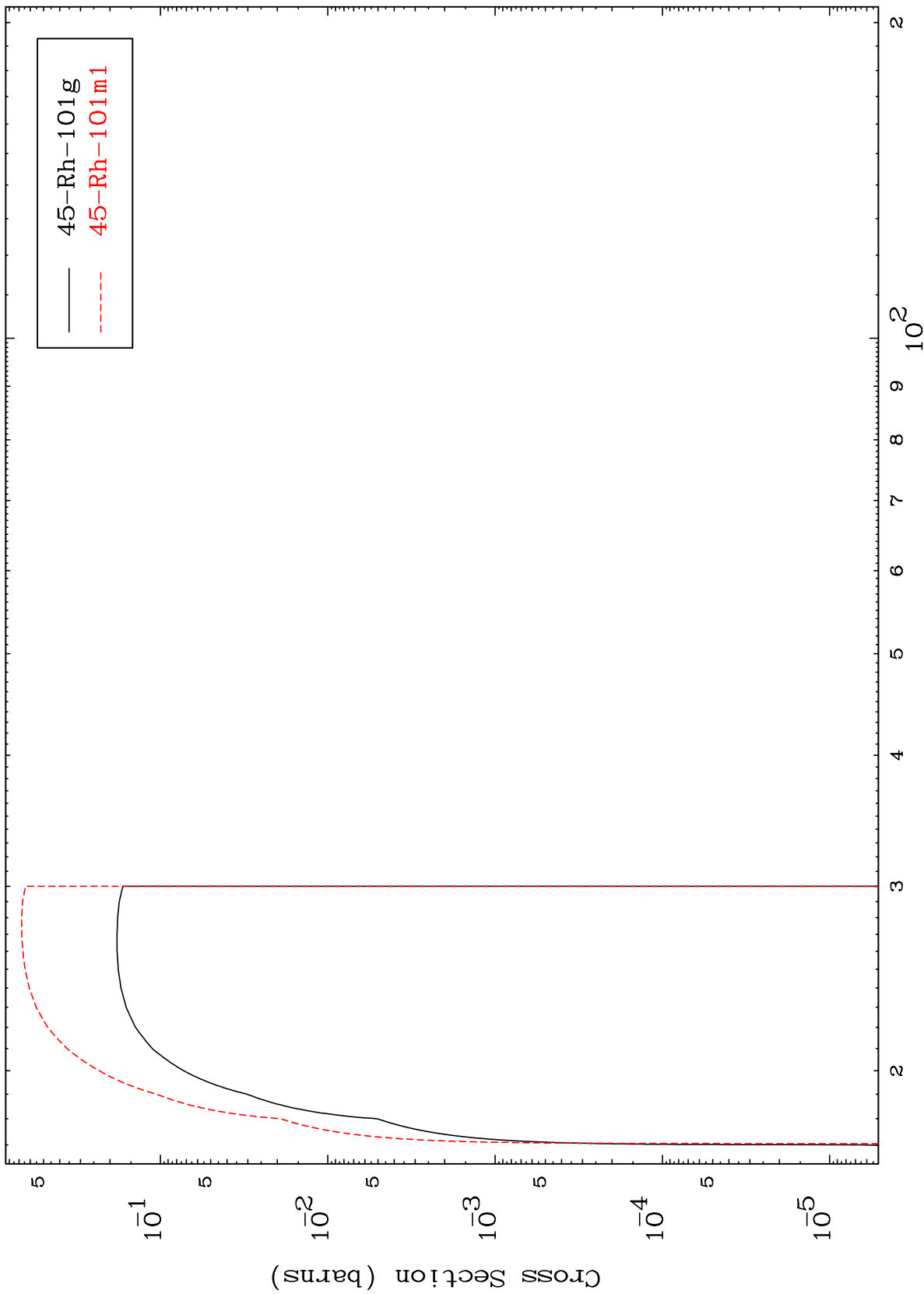
Incident Energy (MeV)

21

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45-Rh-103m

(n,3n)  
Radionuclide Production Cross Section

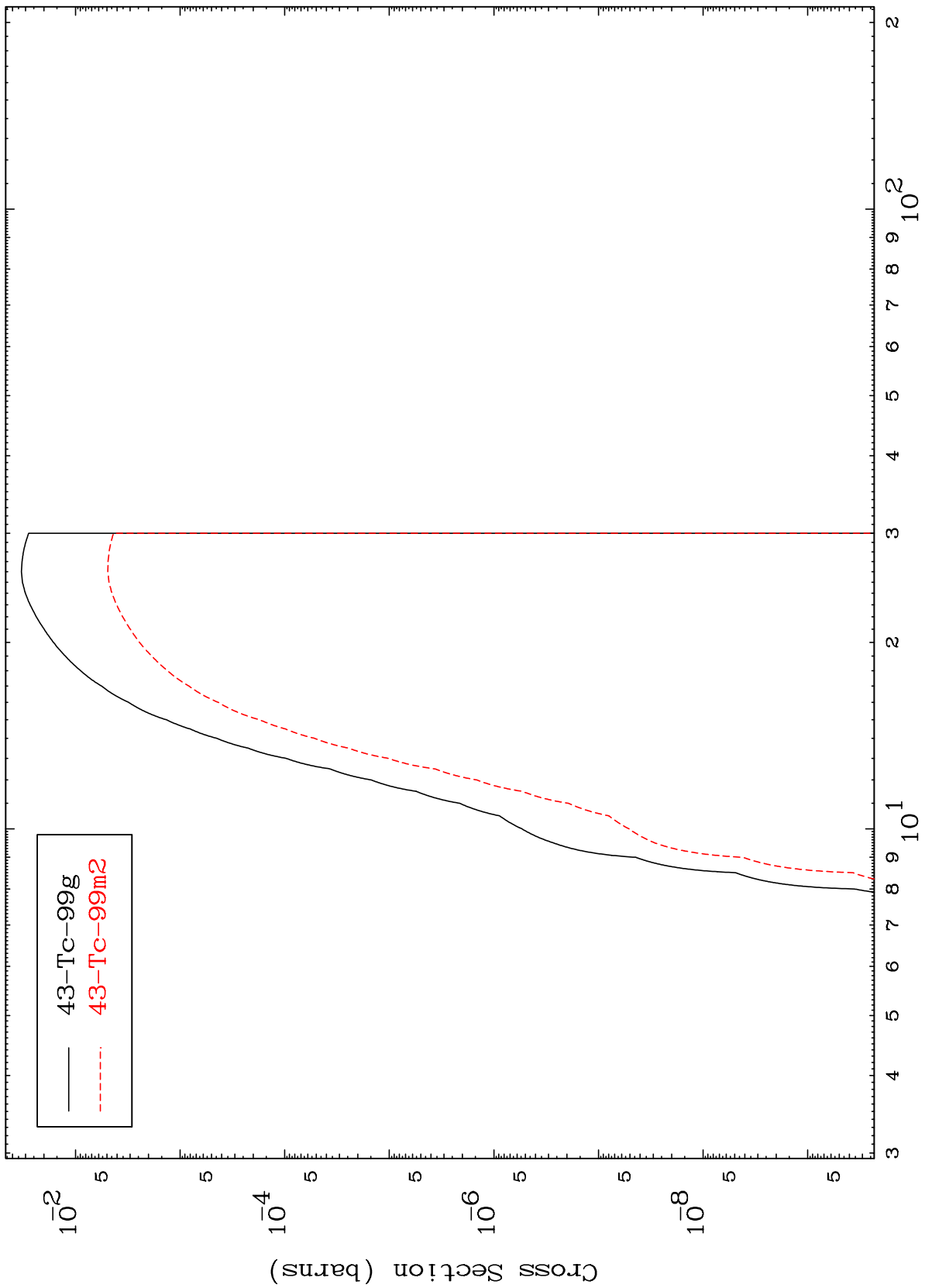


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(n,n')  $\alpha$

45-Rh-103m

Radionuclide Production Cross Section



— 43-Tc-99g  
- - - 43-Tc-99m2

Incident Energy (MeV)

45-Rh-103m

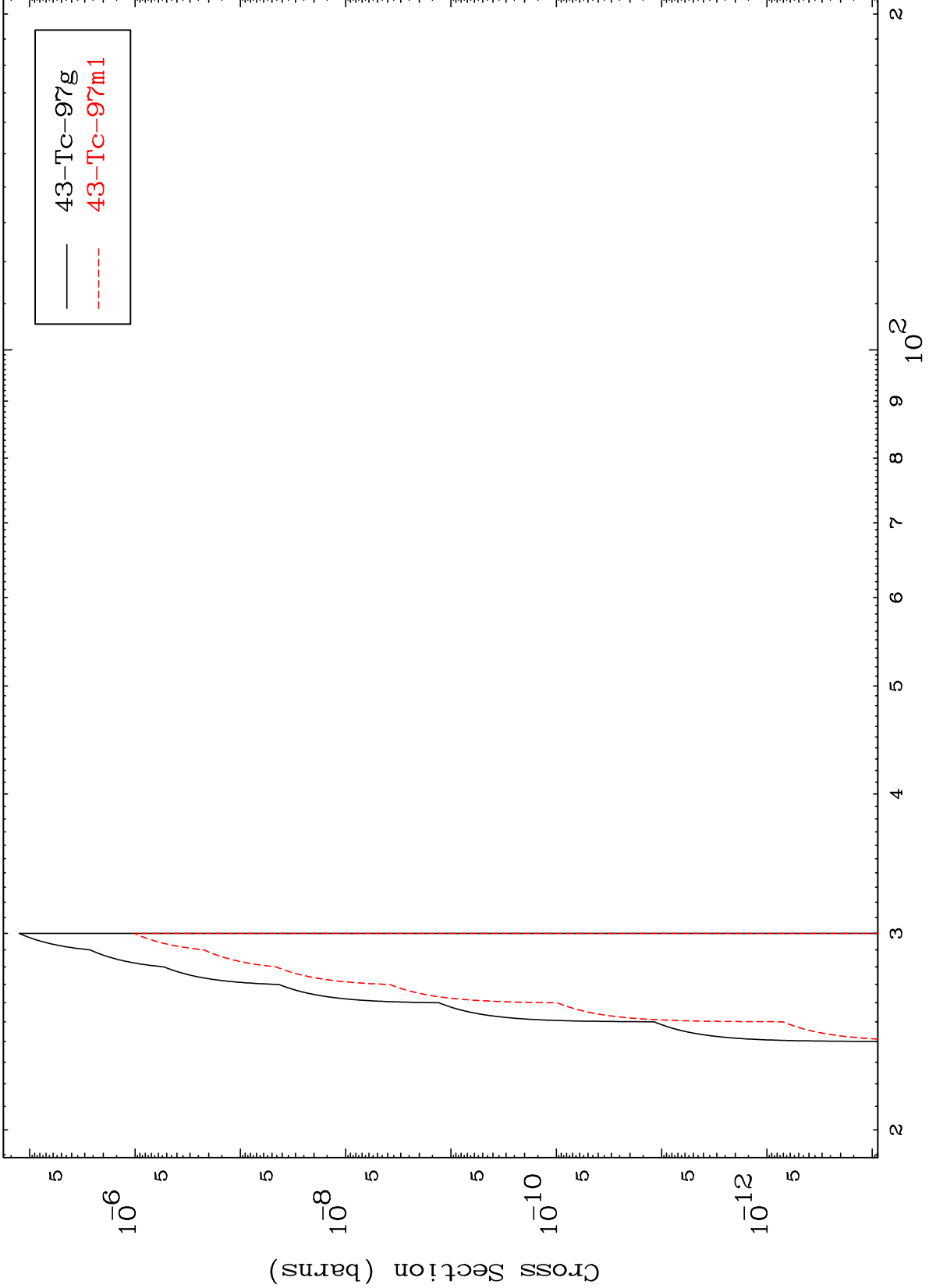
23

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(n,3n)  $\alpha$

45-Rh-103m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

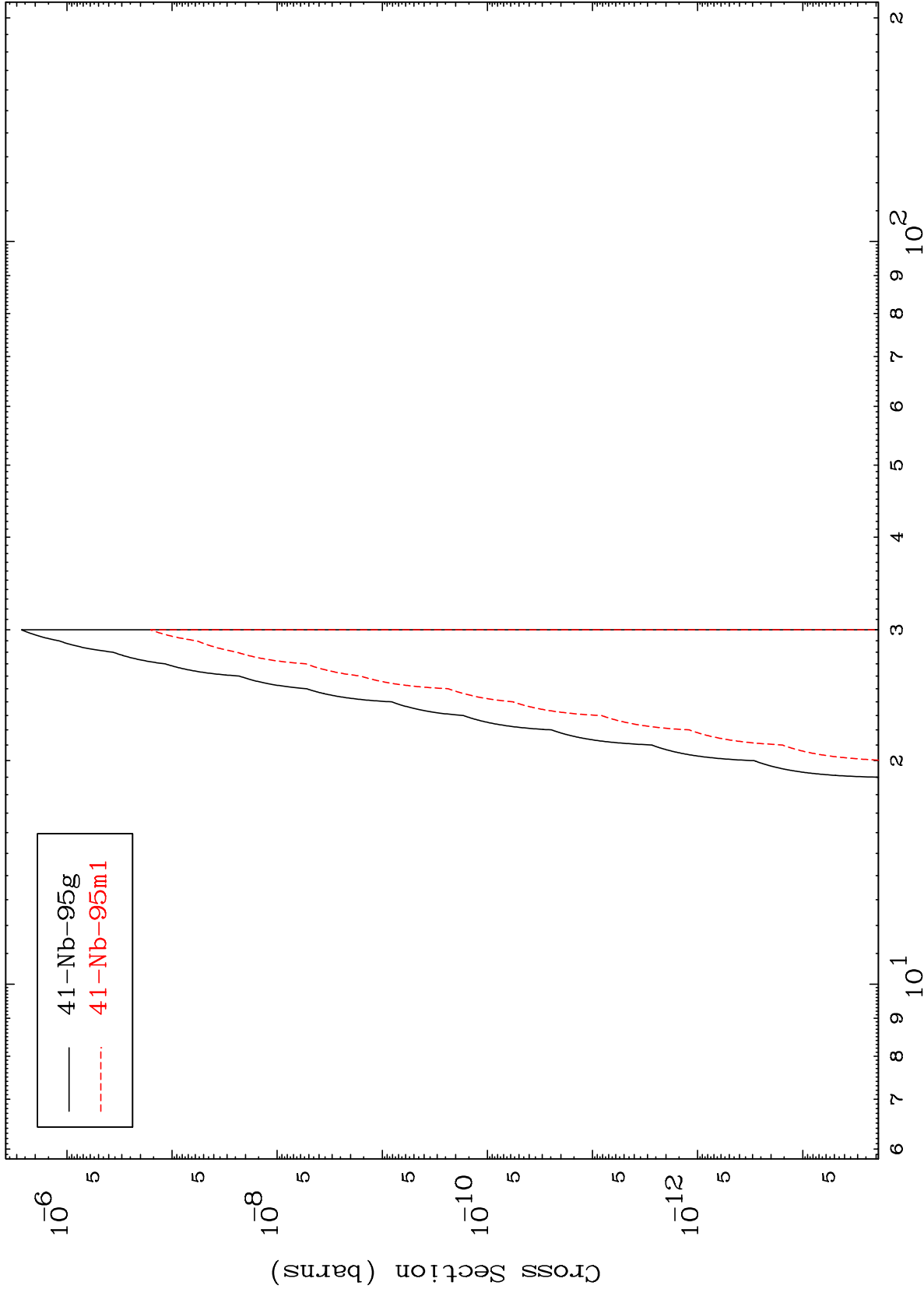
45-Rh-103m

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(n,n') 2α

45-Rh-103m

Radionuclide Production Cross Section



— 41-Nb-95g  
- - - 41-Nb-95m1

25

Incident Energy (MeV)

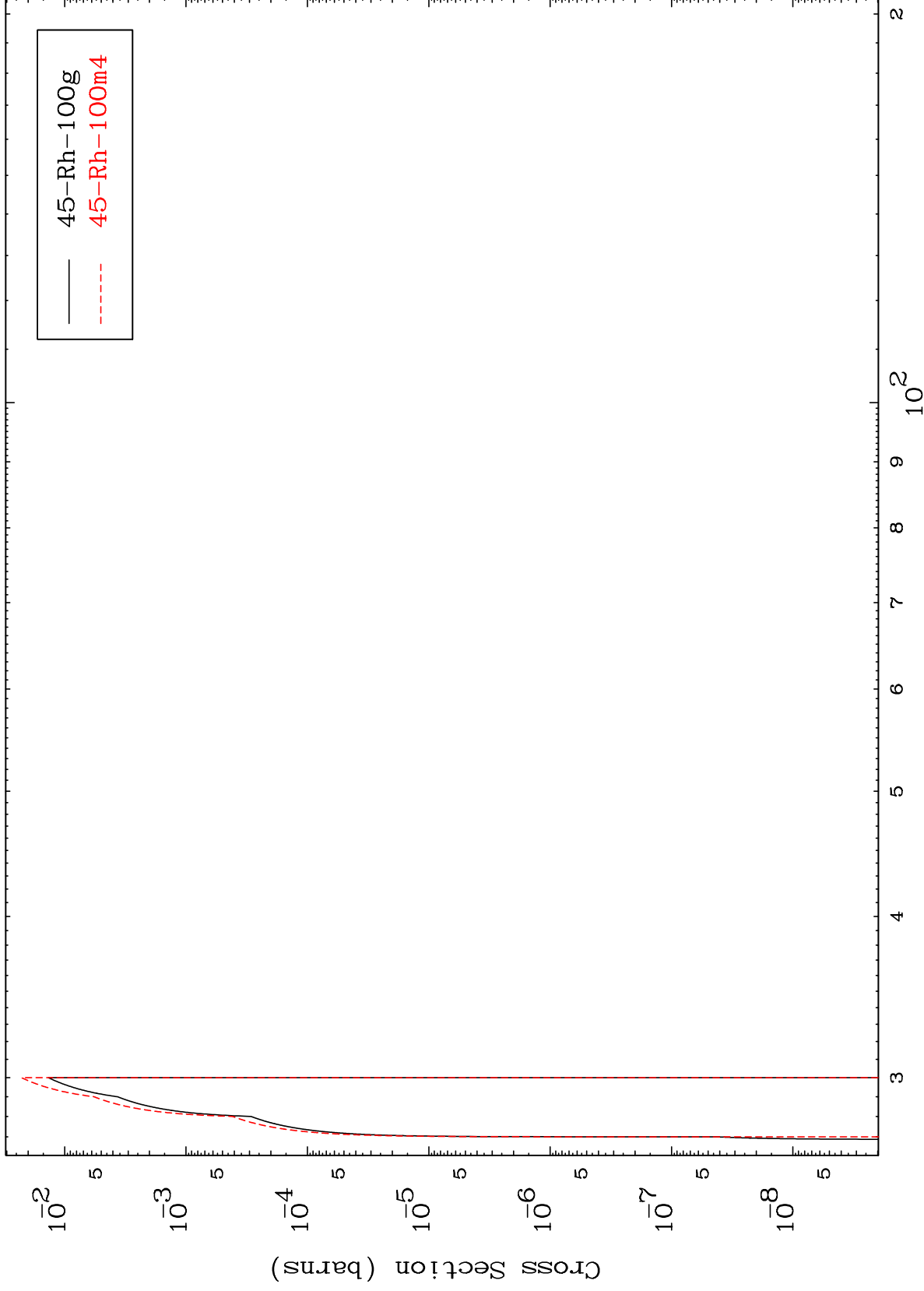
45-Rh-103m

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(n,4n)

45-Rh-103m

Radionuclide Production Cross Section



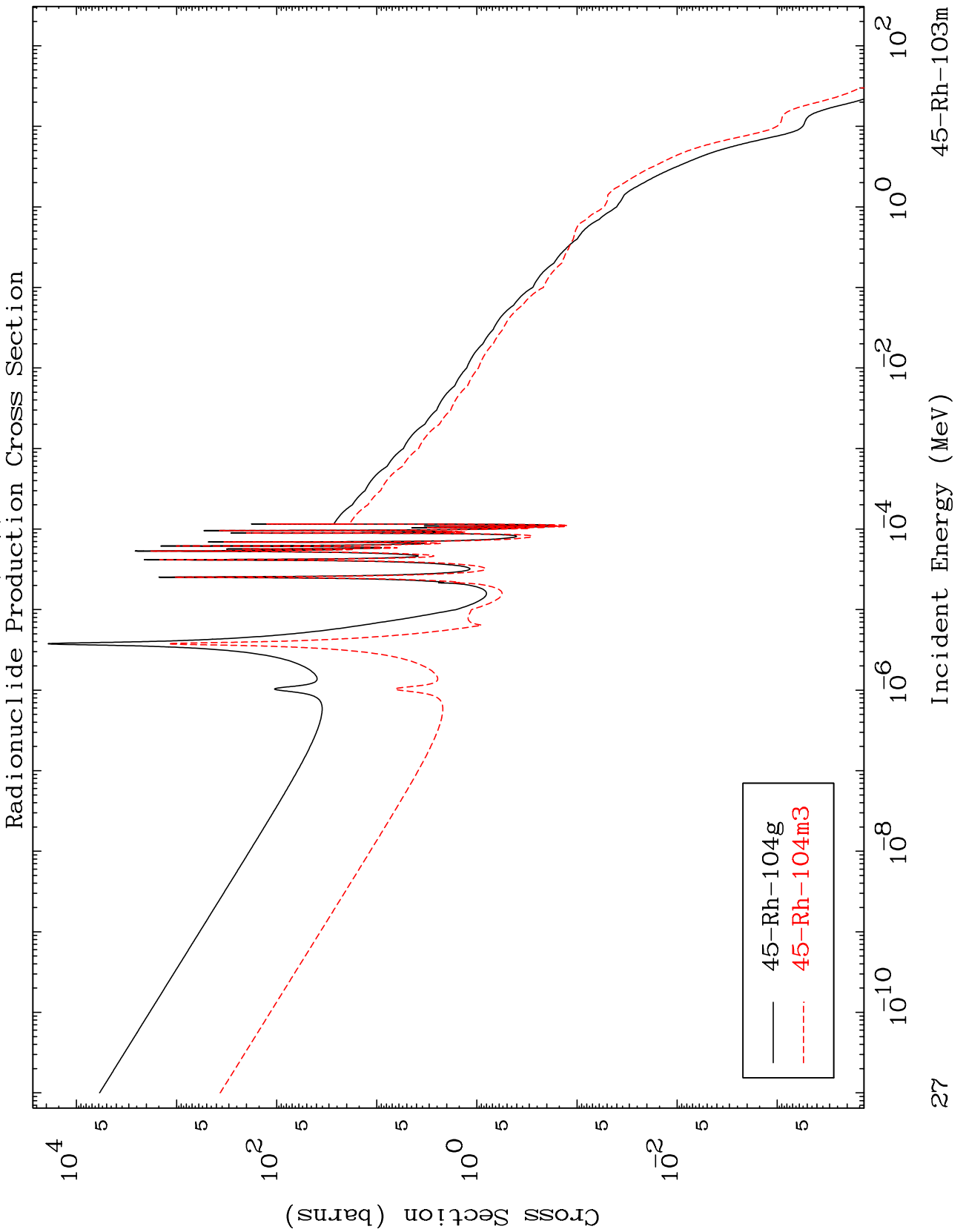
26

Incident Energy (MeV)

45-Rh-103m

MAT 4526

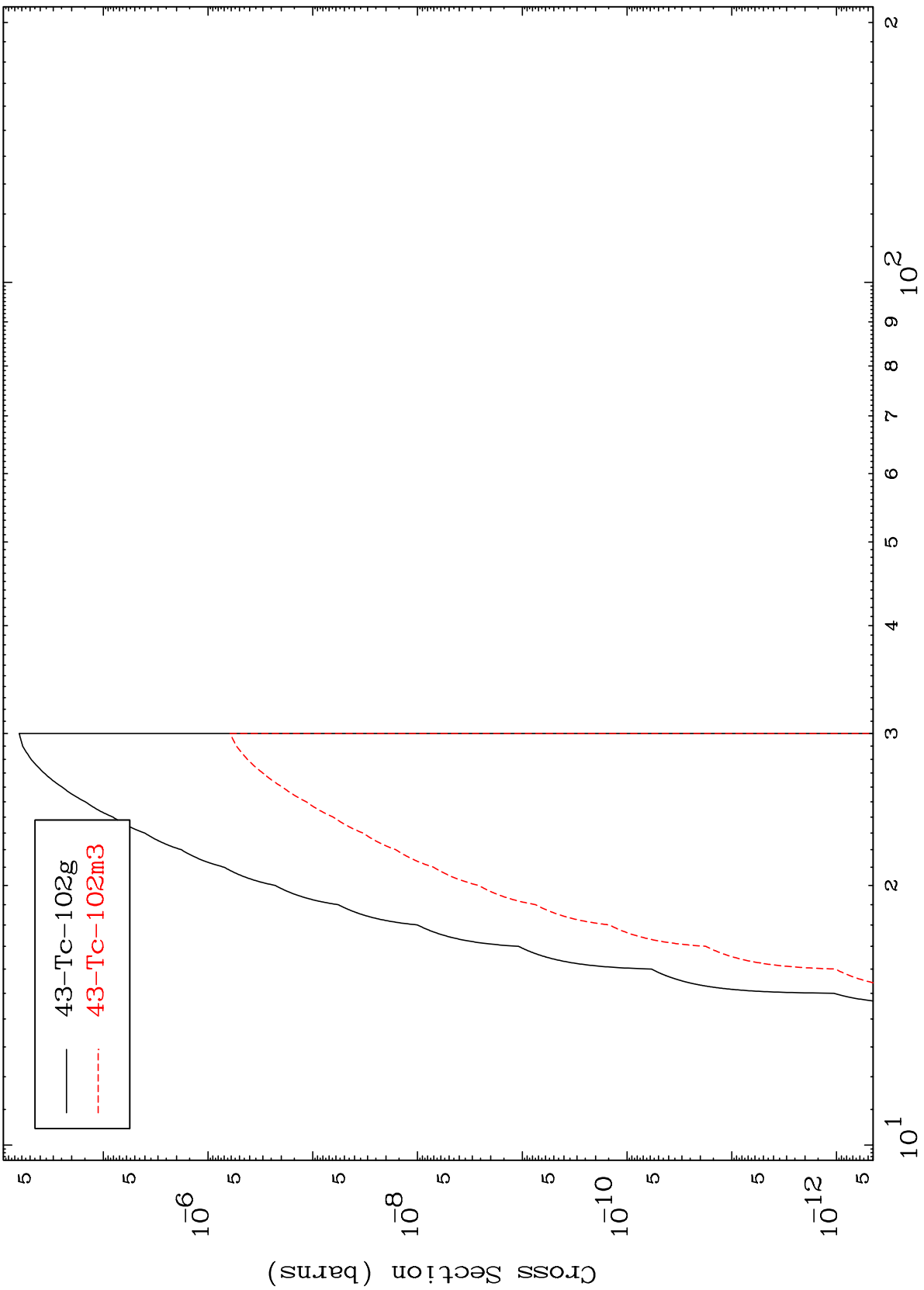
45-Rh-103m



MAT 4526

45-Rh-103m

(n,2p)  
Radionuclide Production Cross Section



— 43-Tc-102g  
- - - 43-Tc-102m3

45-Rh-103m

Incident Energy (MeV)

28