

Program EVALPLOT  
(Version 2021-1)

by

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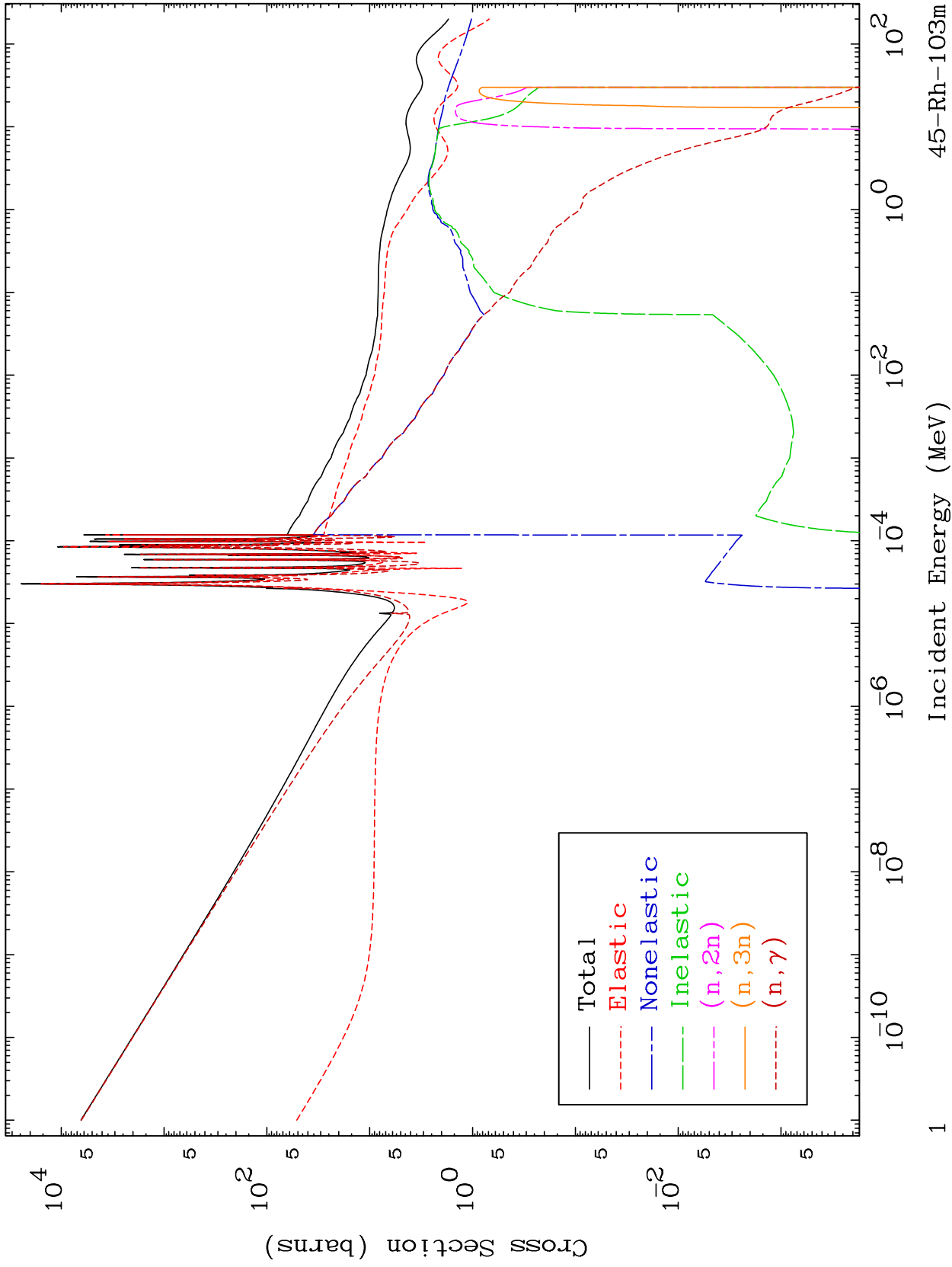
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4526

Neutron Major  
293 Kelvin Cross Sections

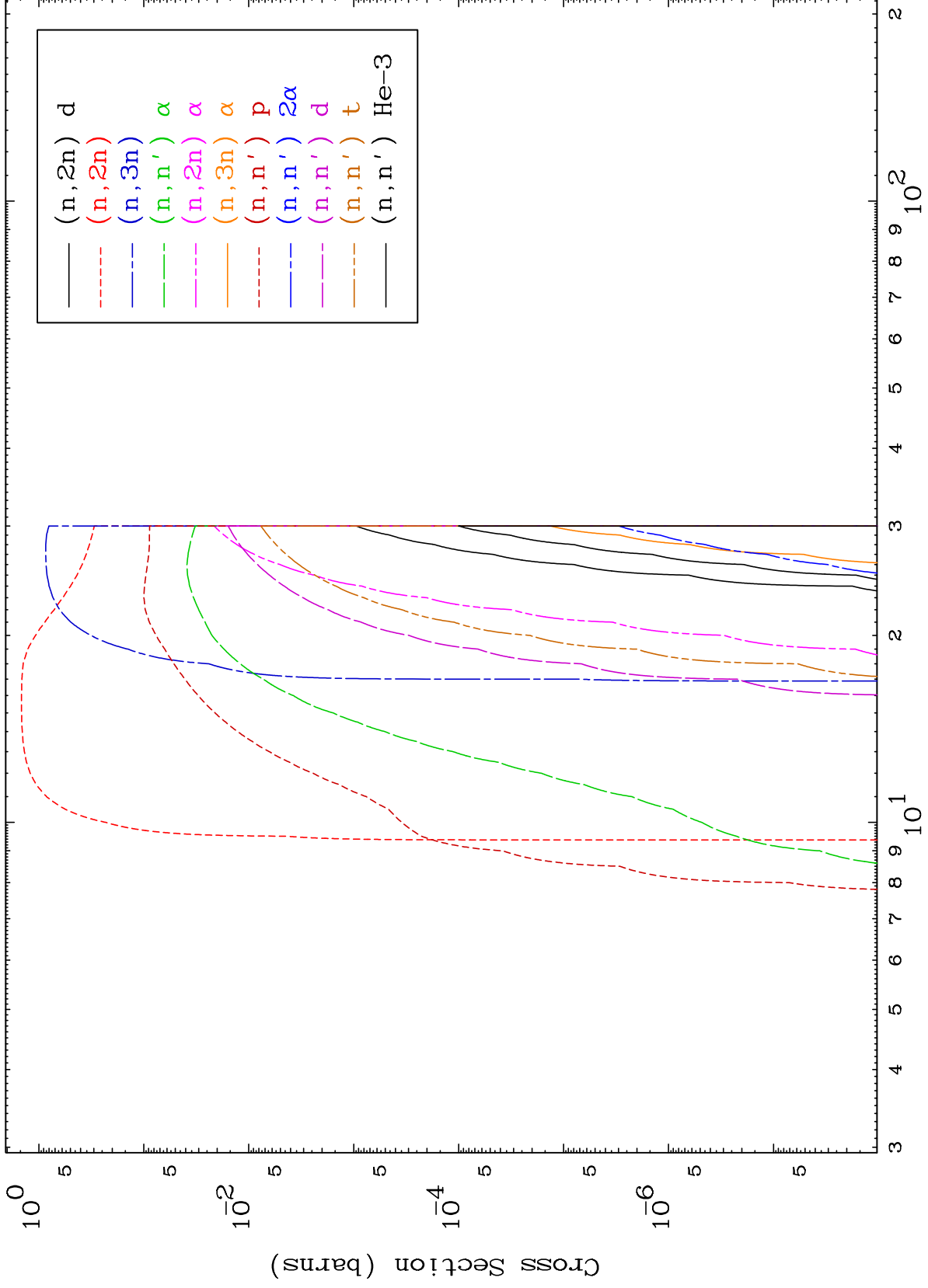
45-Rh-103m

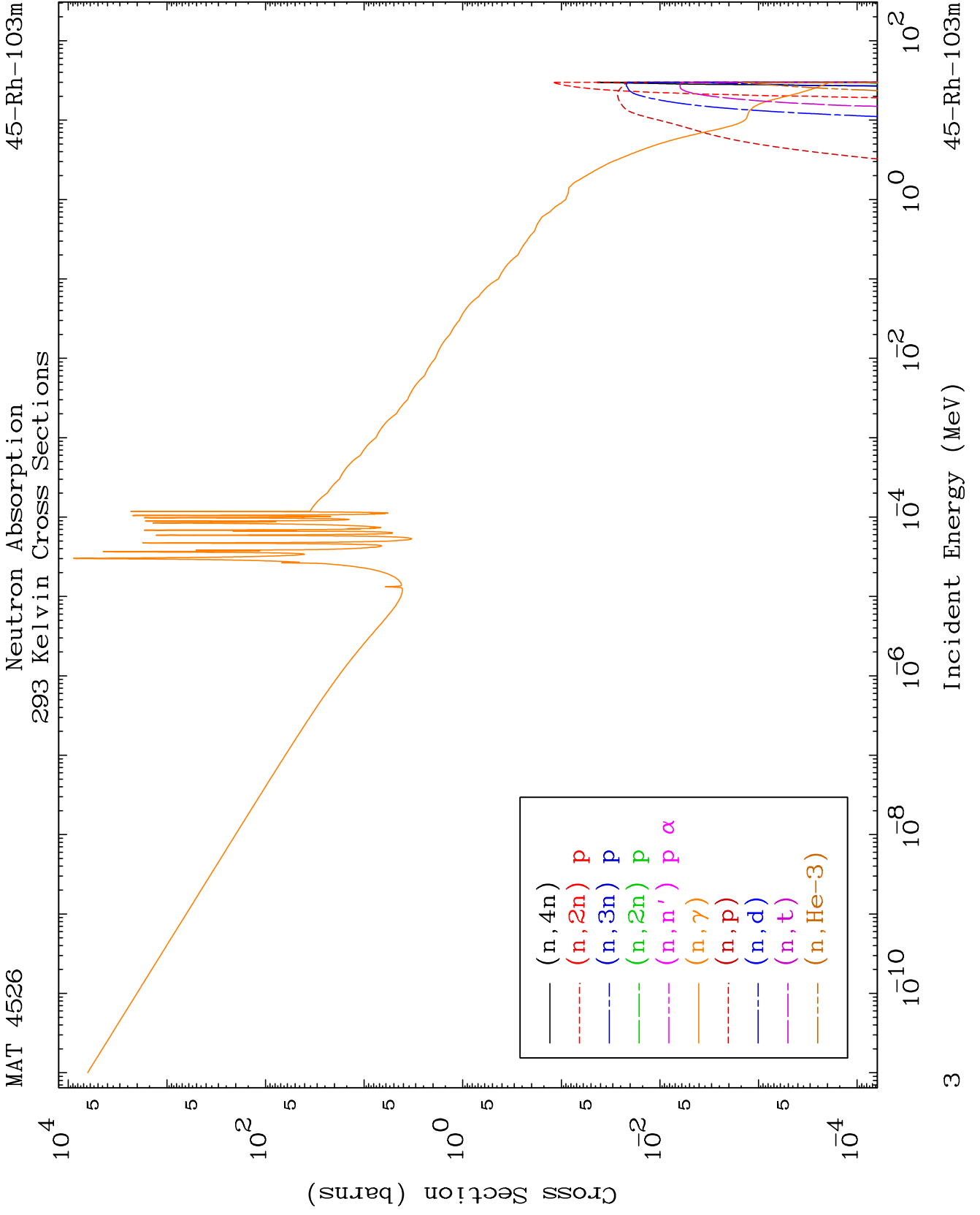


MAT 4526

Neutron Absorption  
293 Kelvin Cross Sections

45-Rh-103m

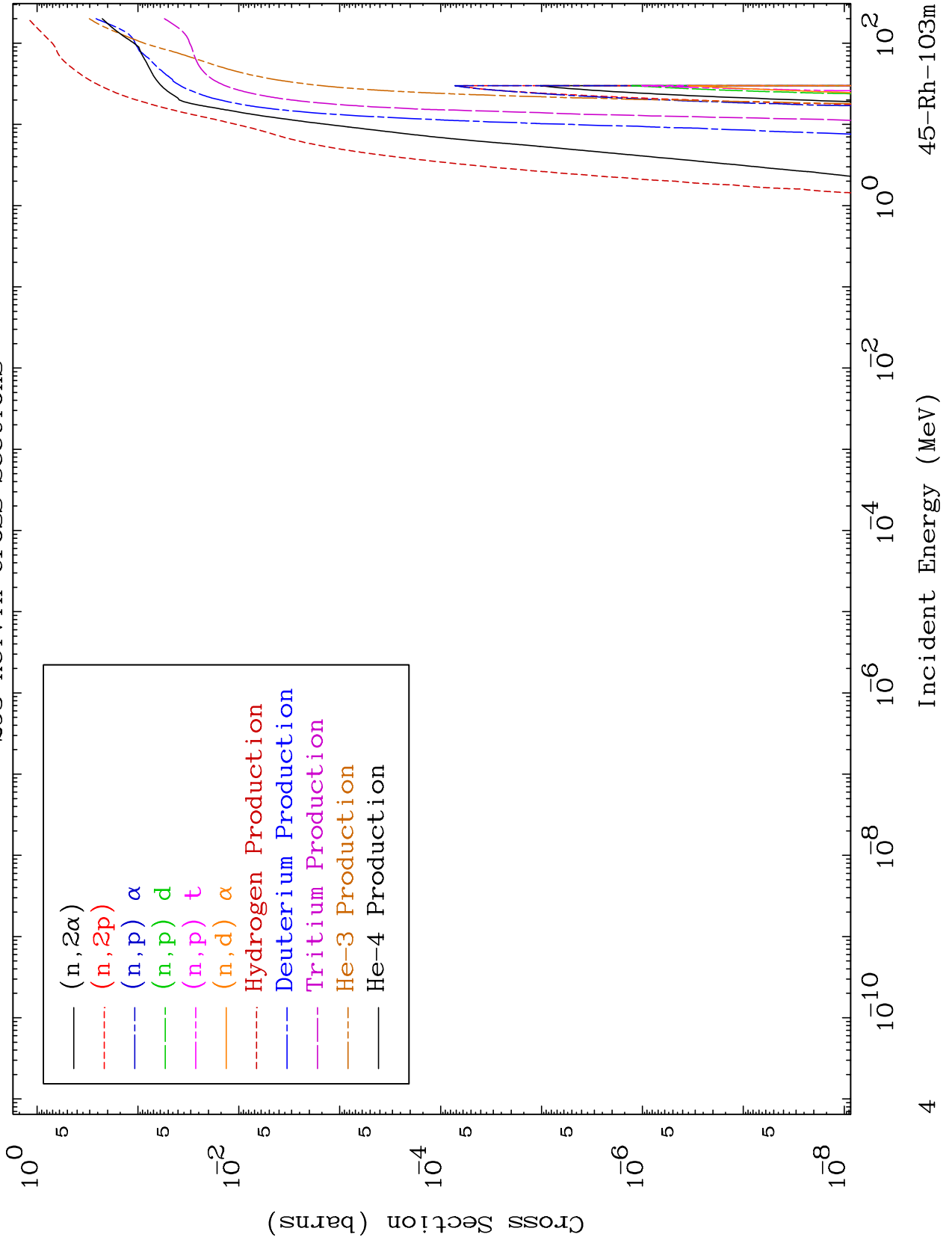




MAT 4526

Neutron Absorption  
293 Kelvin Cross Sections

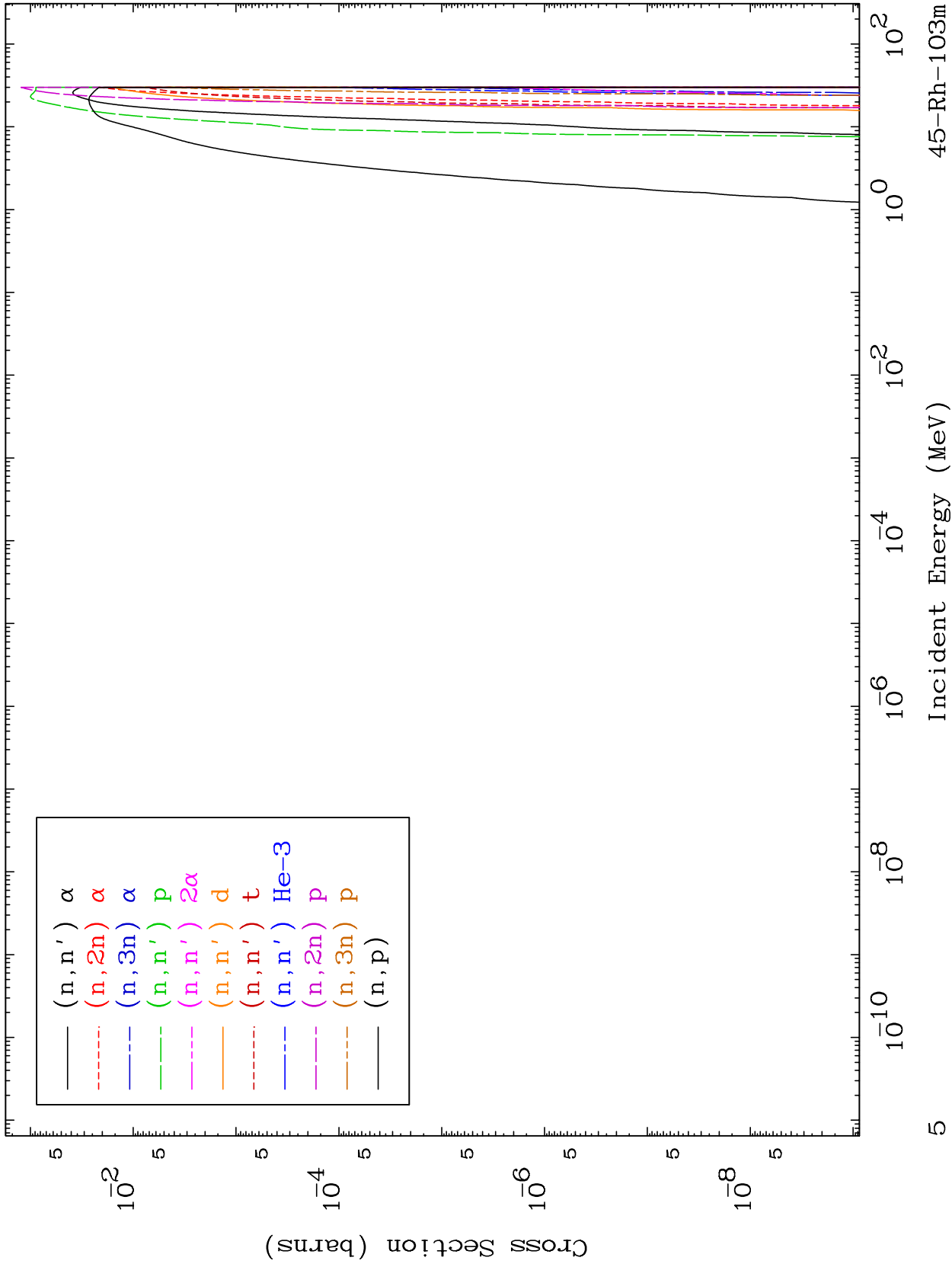
45-Rh-103m



MAT 4526

Charged Particle  
293 Kelvin Cross Sections

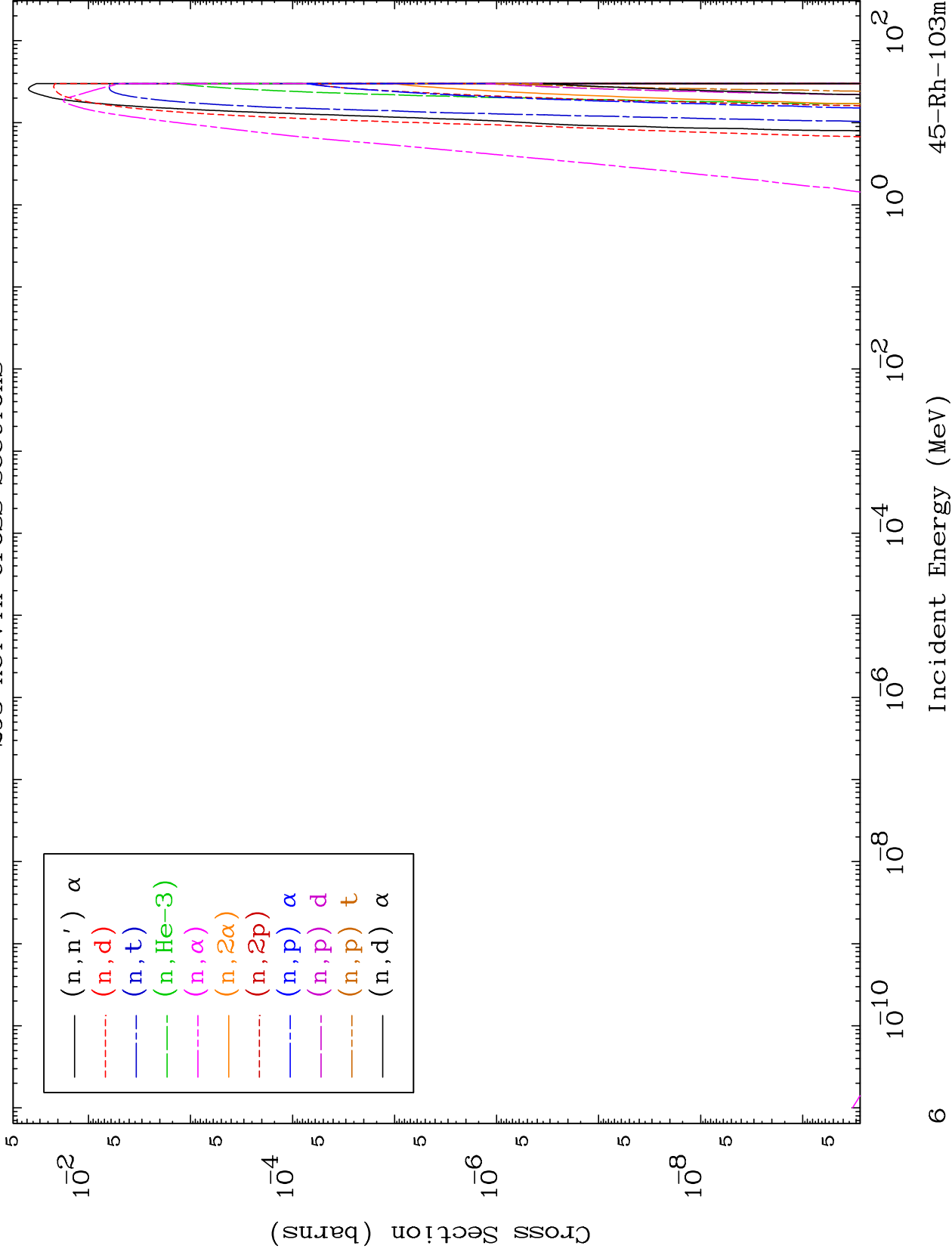
45-Rh-103m



MAT 4526

Charged Particle  
293 Kelvin Cross Sections

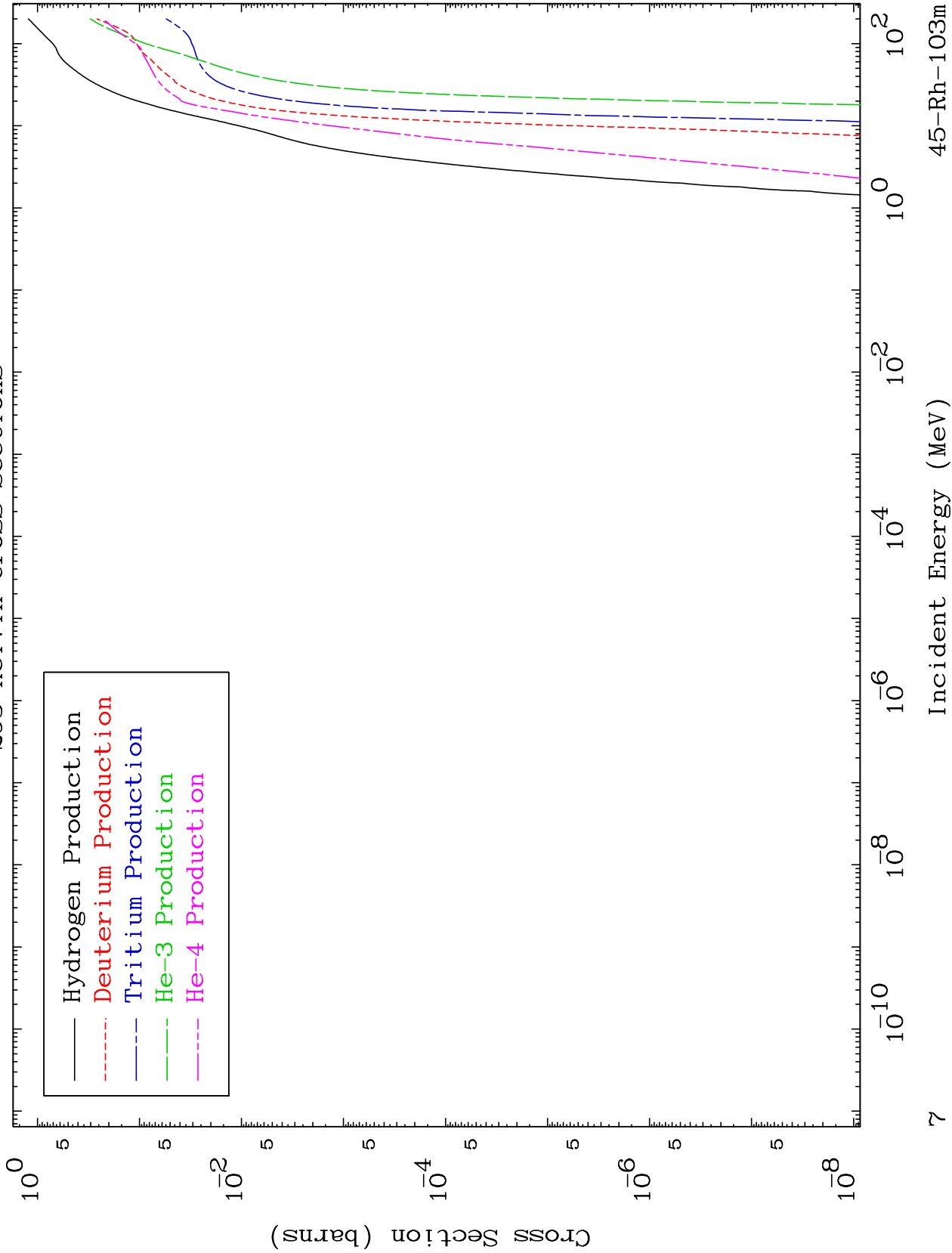
45-Rh-103m



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Particle Production  
293 Kelvin Cross Sections

45-Rh-103m

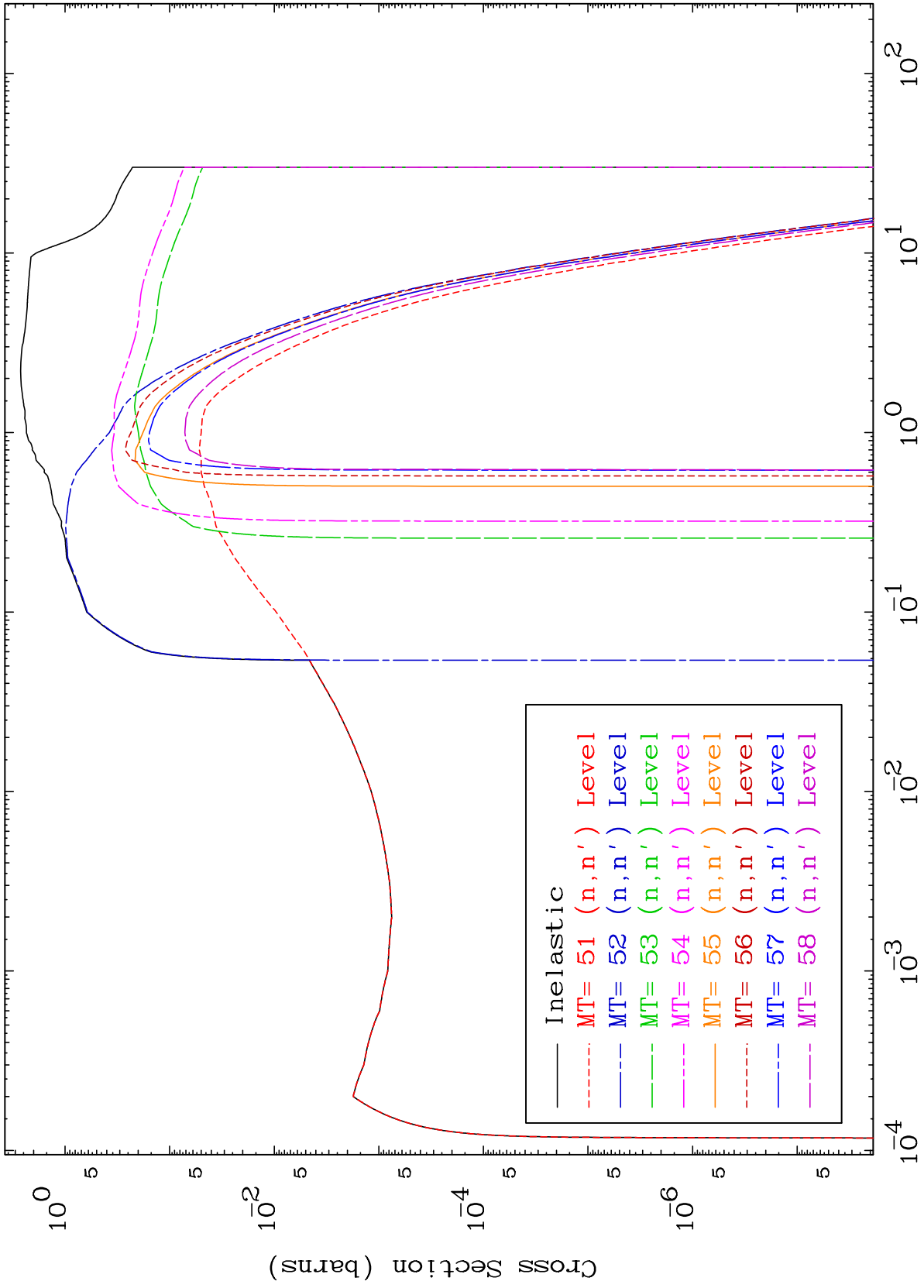




MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

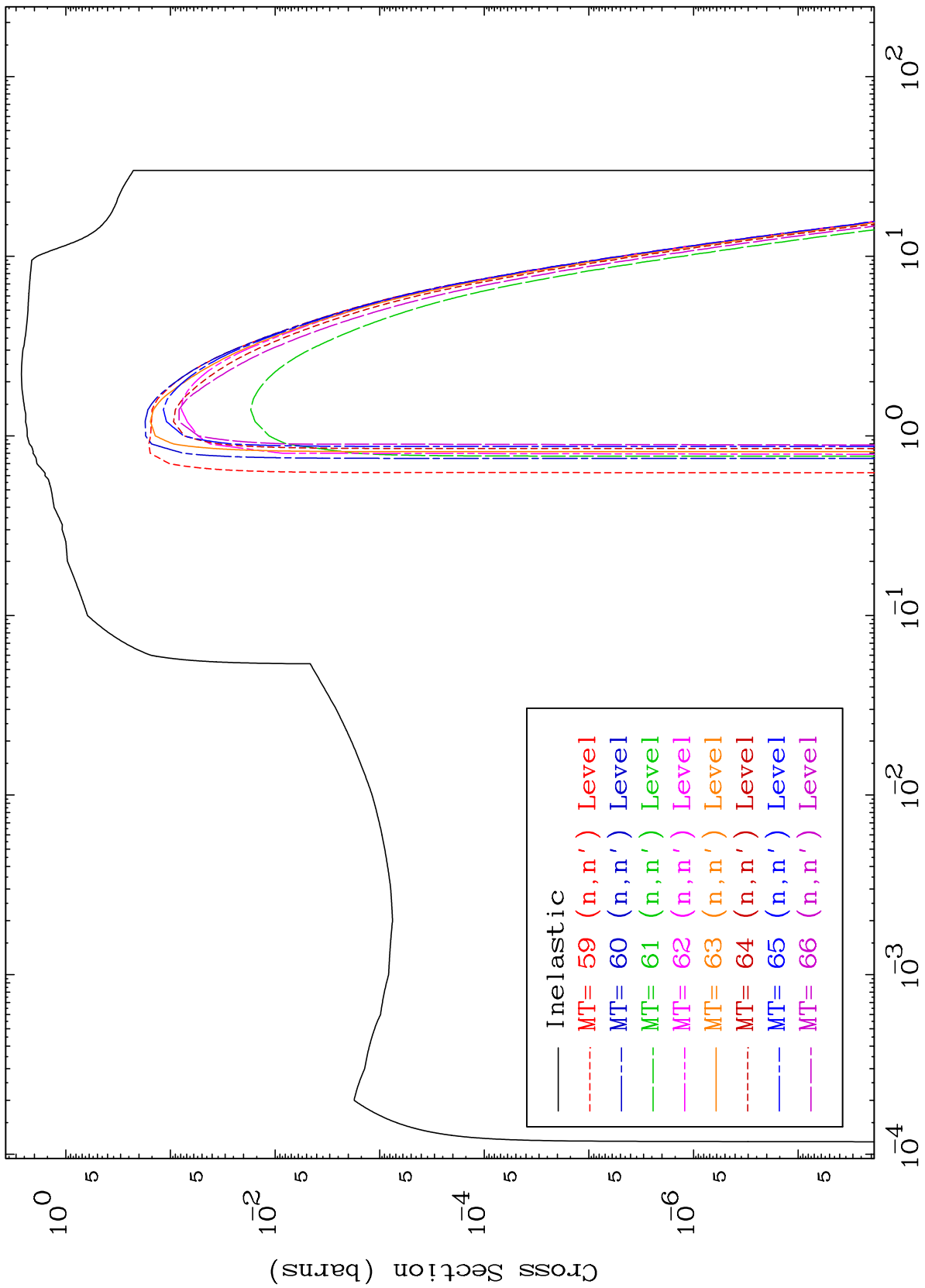
45-Rh-103m



MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

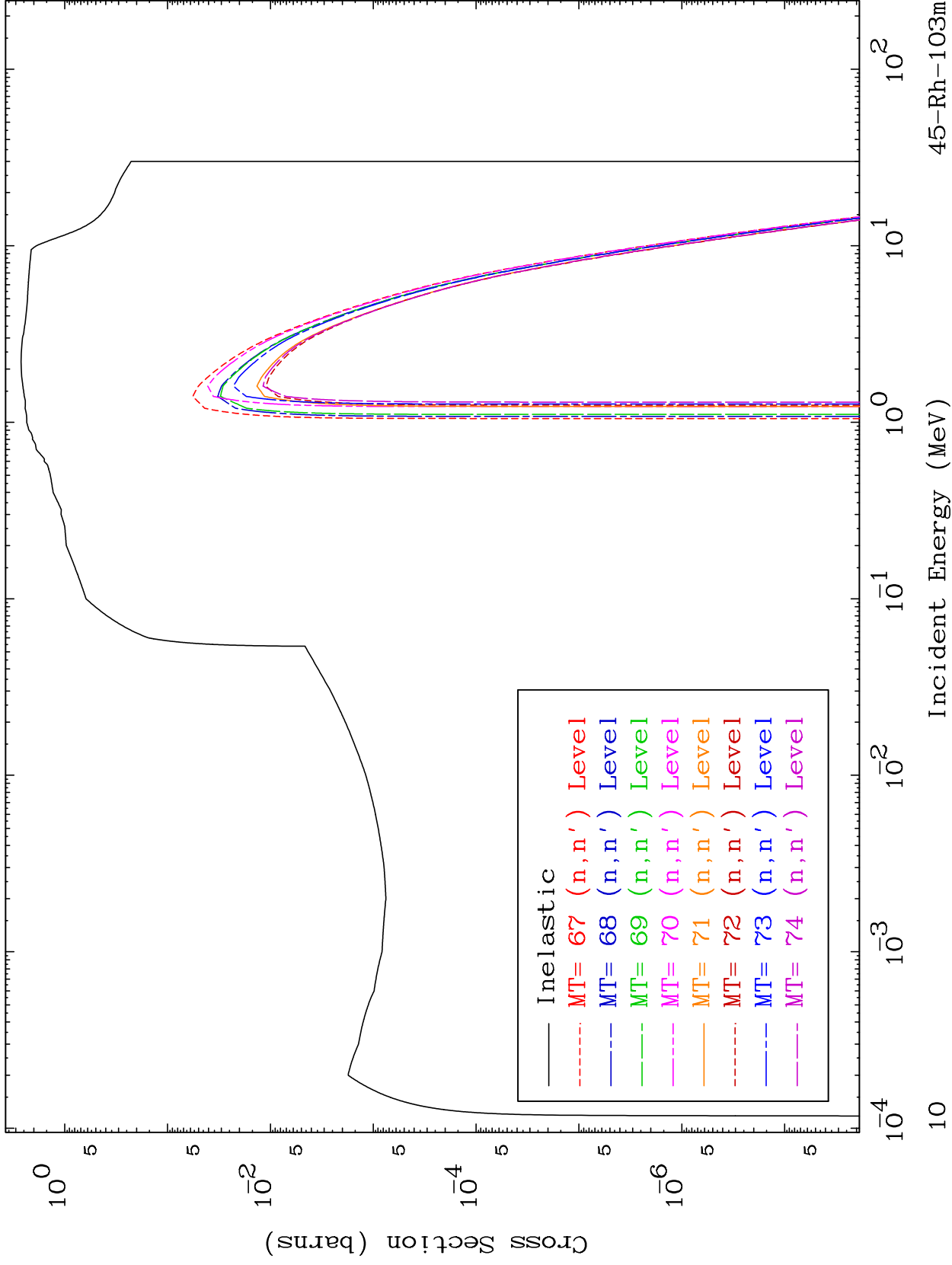
45-Rh-103m



MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

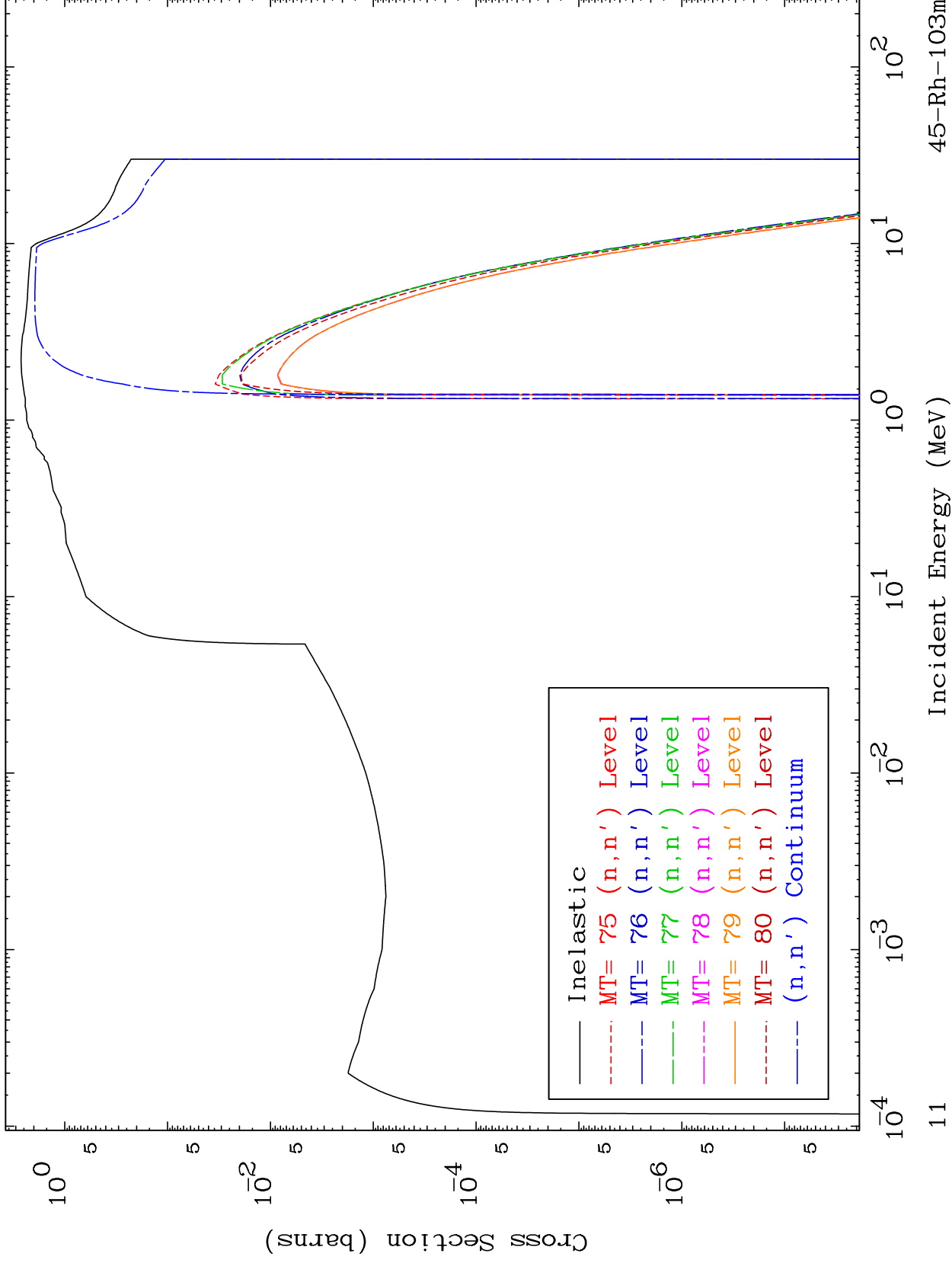
45-Rh-103m



MAT 4526

(n,n') Levels  
293 Kelvin Cross Sections

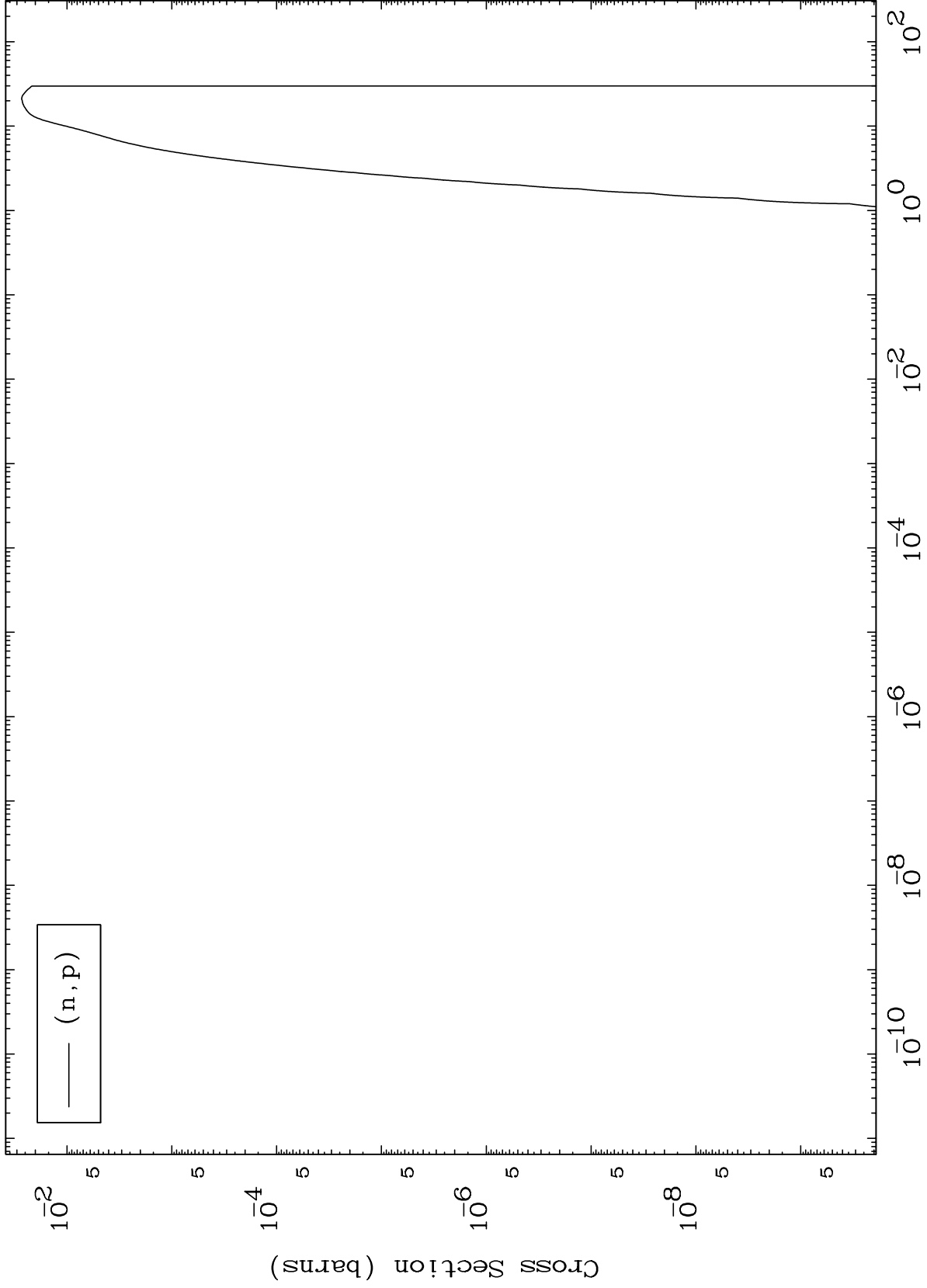
45-Rh-103m



MAT 4526

(n,p) Levels  
293 Kelvin Cross Sections

45-Rh-103m



12

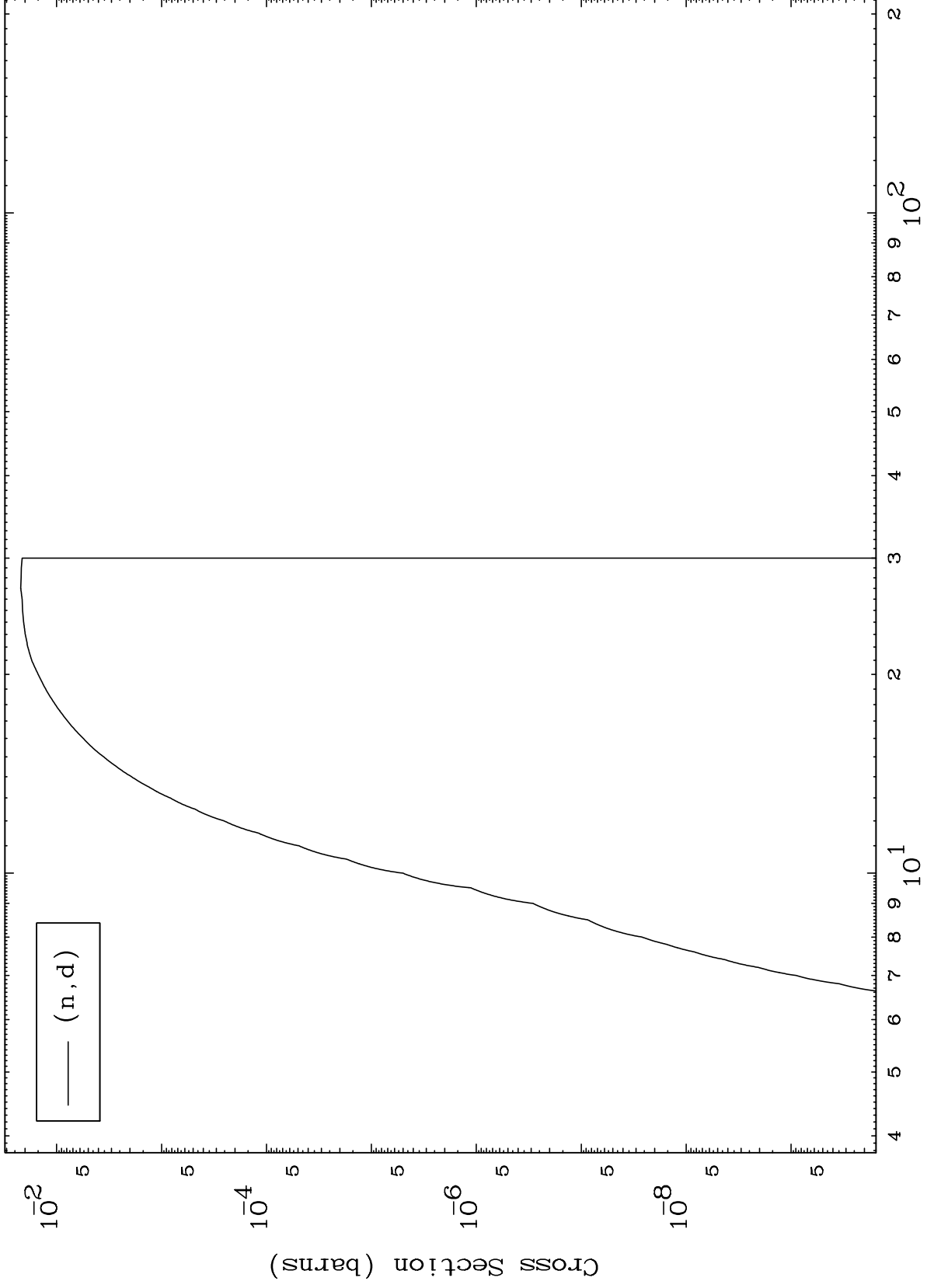
Incident Energy (MeV)

45-Rh-103m

MAT 4526

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-103m



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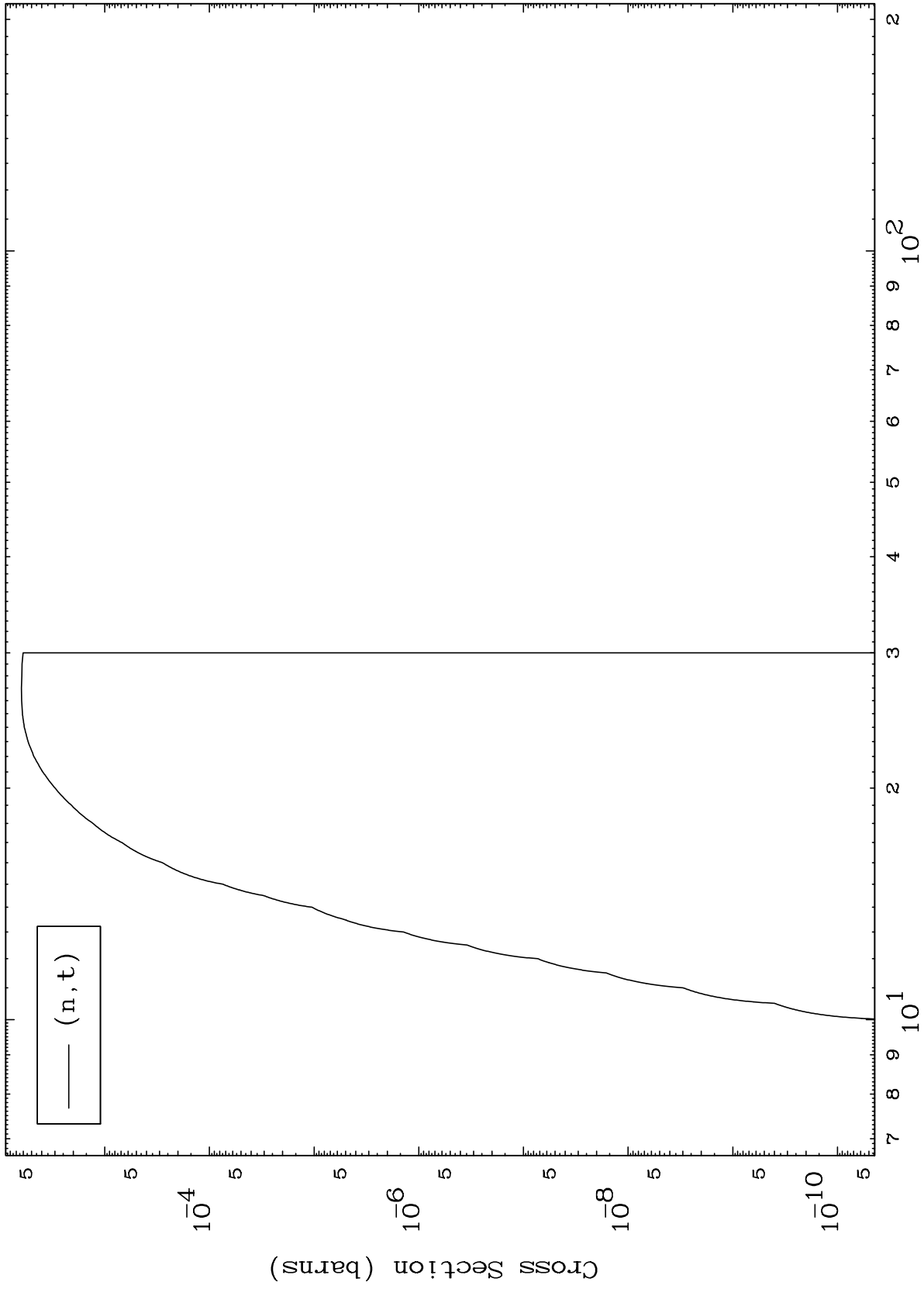
Incident Energy (MeV)

45-Rh-103m

MAT 4526

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-103m



14

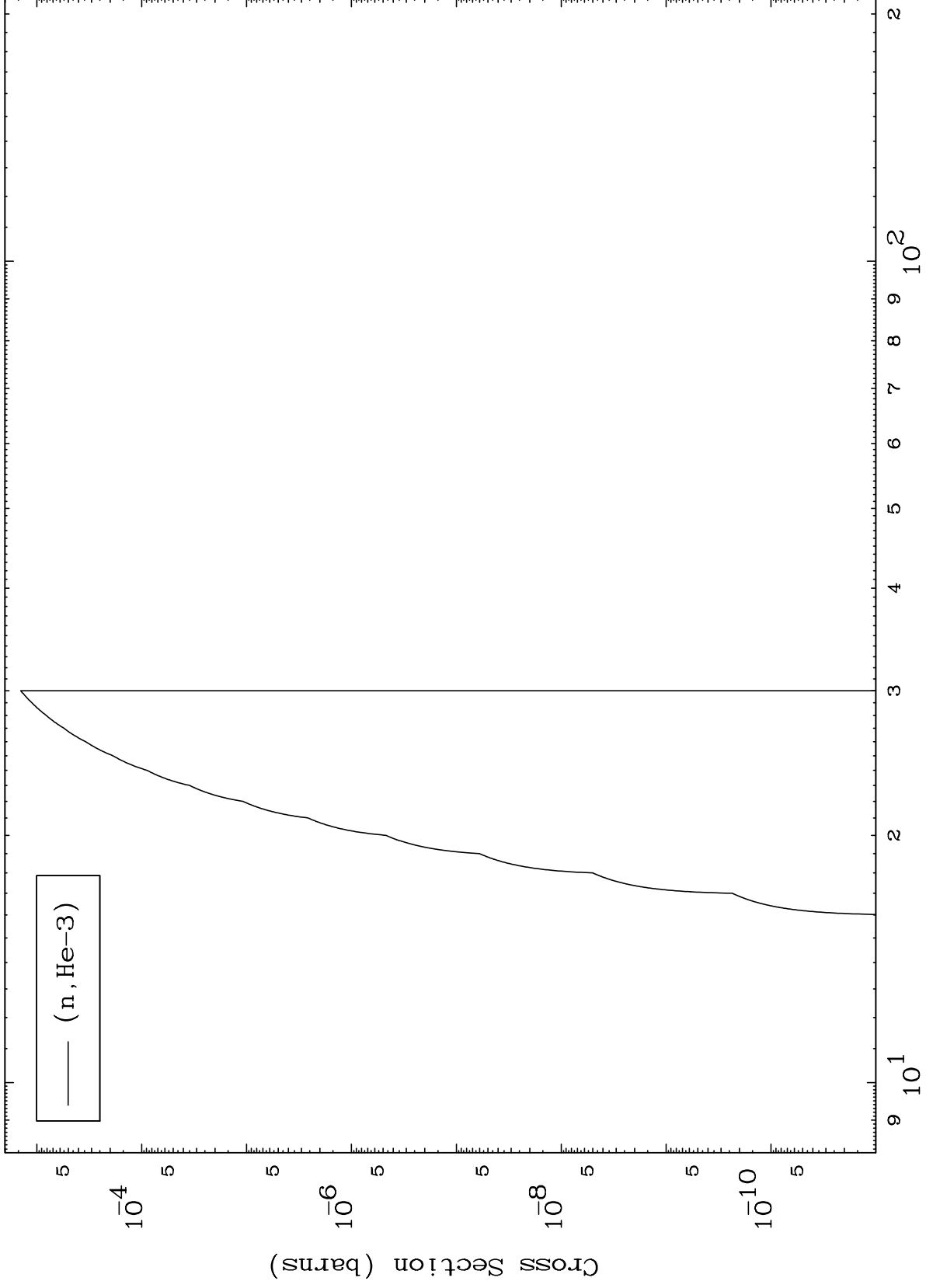
Incident Energy (MeV)

45-Rh-103m

MAT 4526

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-103m



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Incident Energy (MeV)

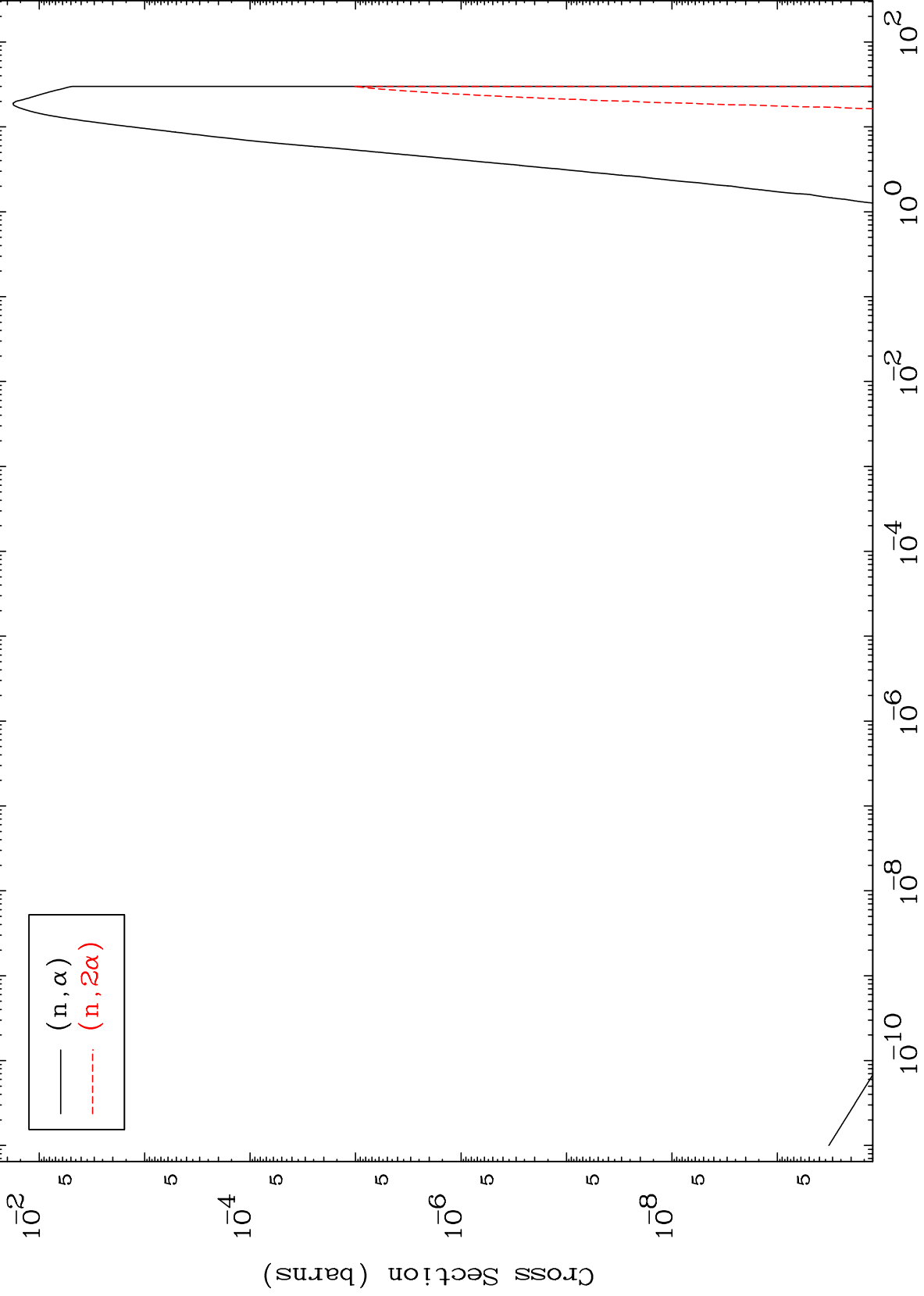
45-Rh-103m



MAT 4526

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

45-Rh-103m

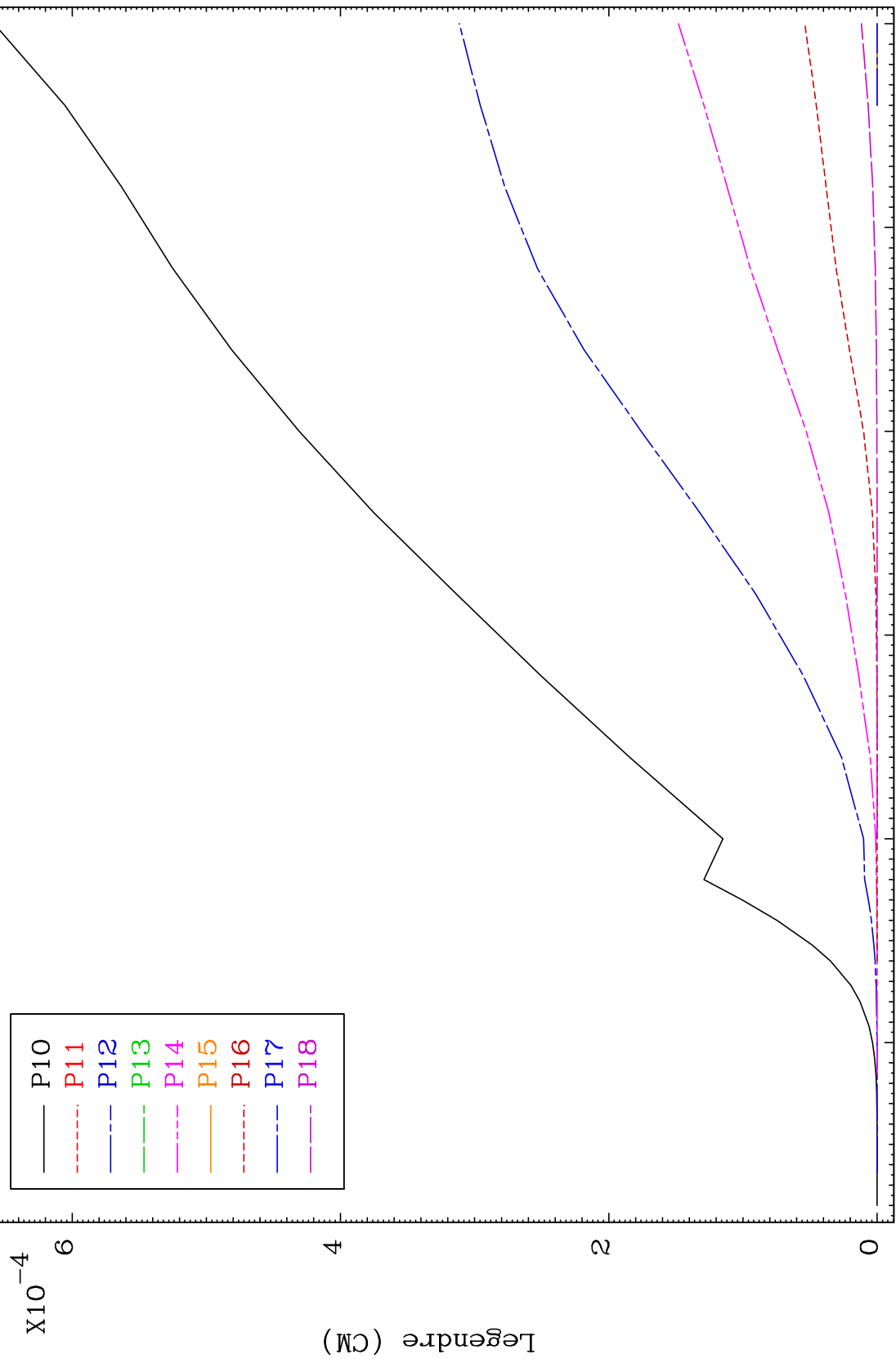
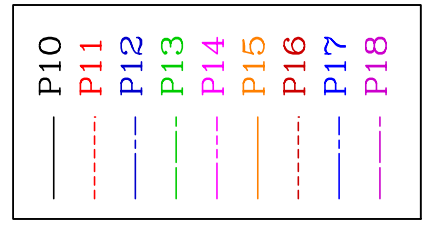




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Elastic Legendre Coefficients

45-Rh-103m



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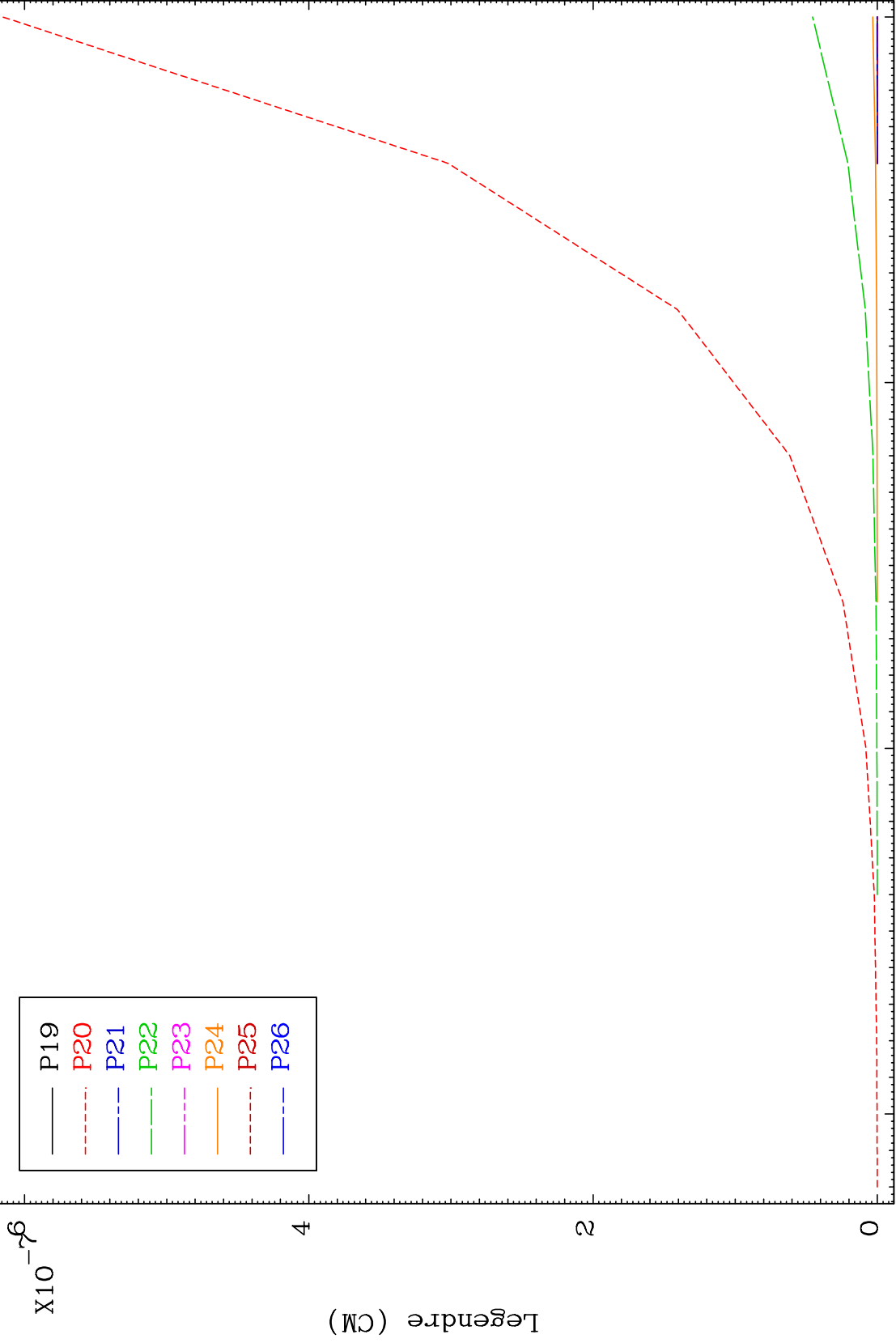
Incident Energy (MeV)

45-Rh-103m

MAT 4526

Elastic Legendre Coefficients

45-Rh-103m



19

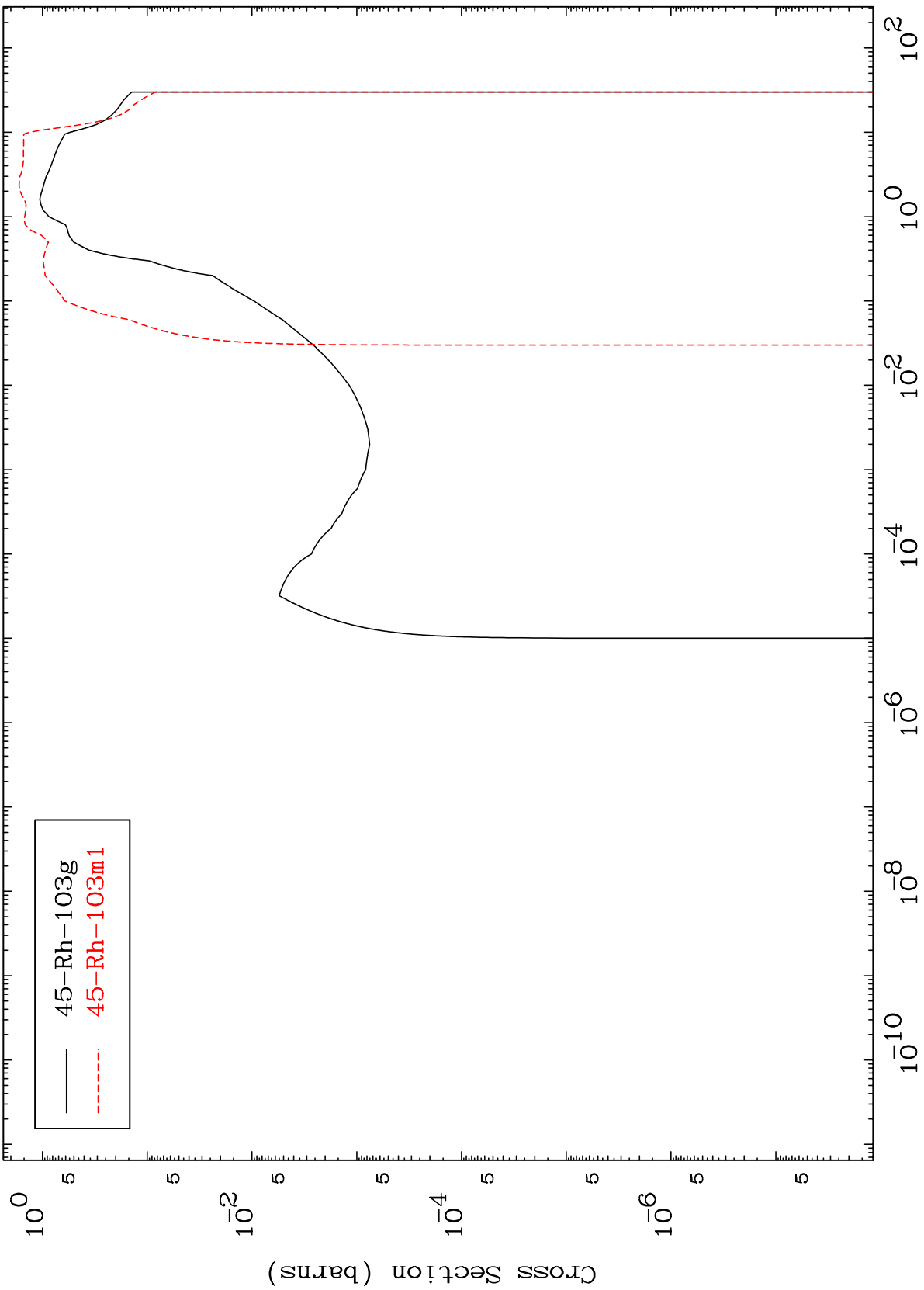
Incident Energy (MeV)

45-Rh-103m

MAT 4526

45-Rh-103m

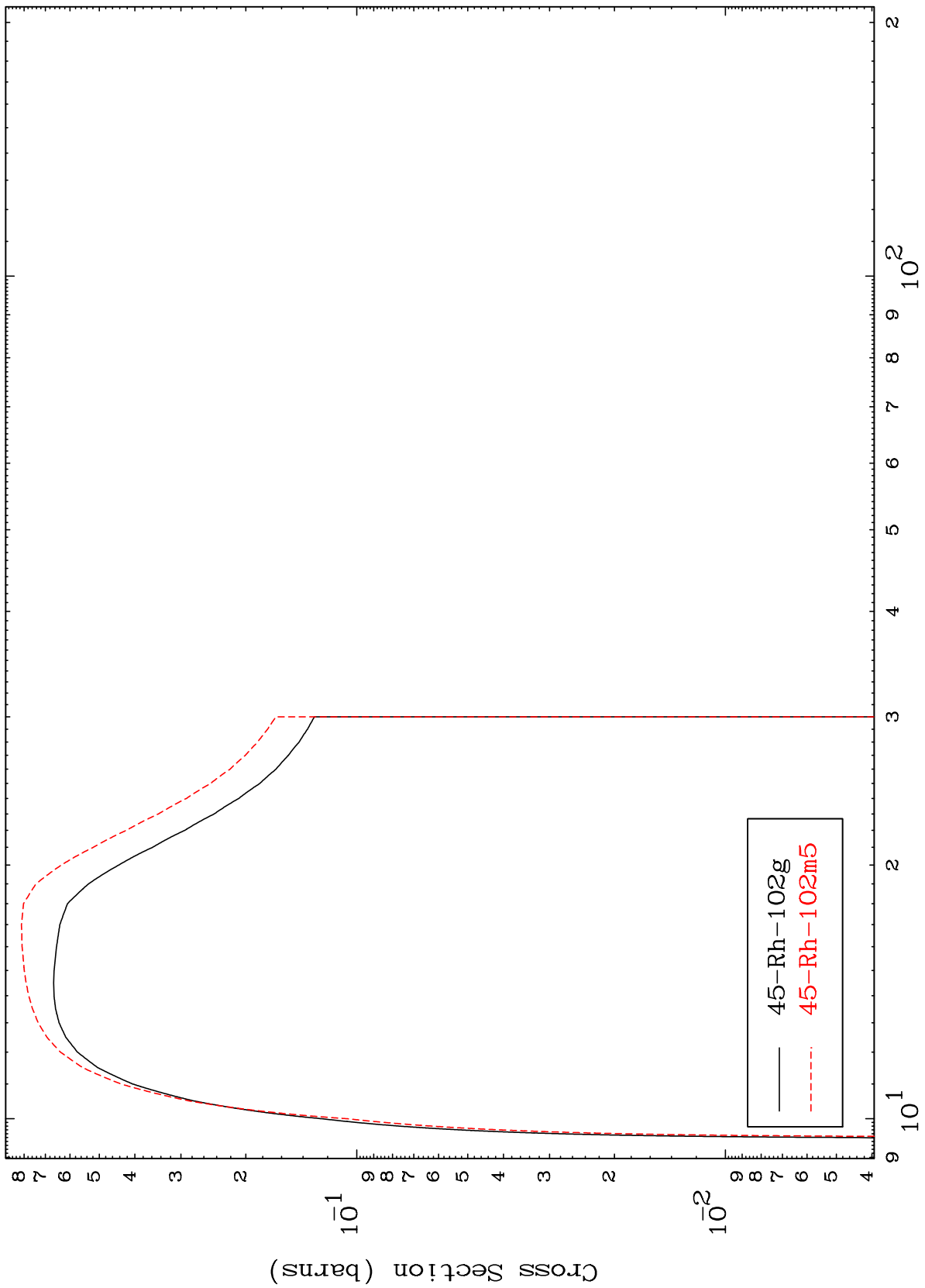
Inelastic  
Radionuclide Production Cross Section



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45-Rh-103m

(n,2n)  
Radionuclide Production Cross Section



— 45-Rh-102g  
- - - 45-Rh-102m5

45-Rh-103m

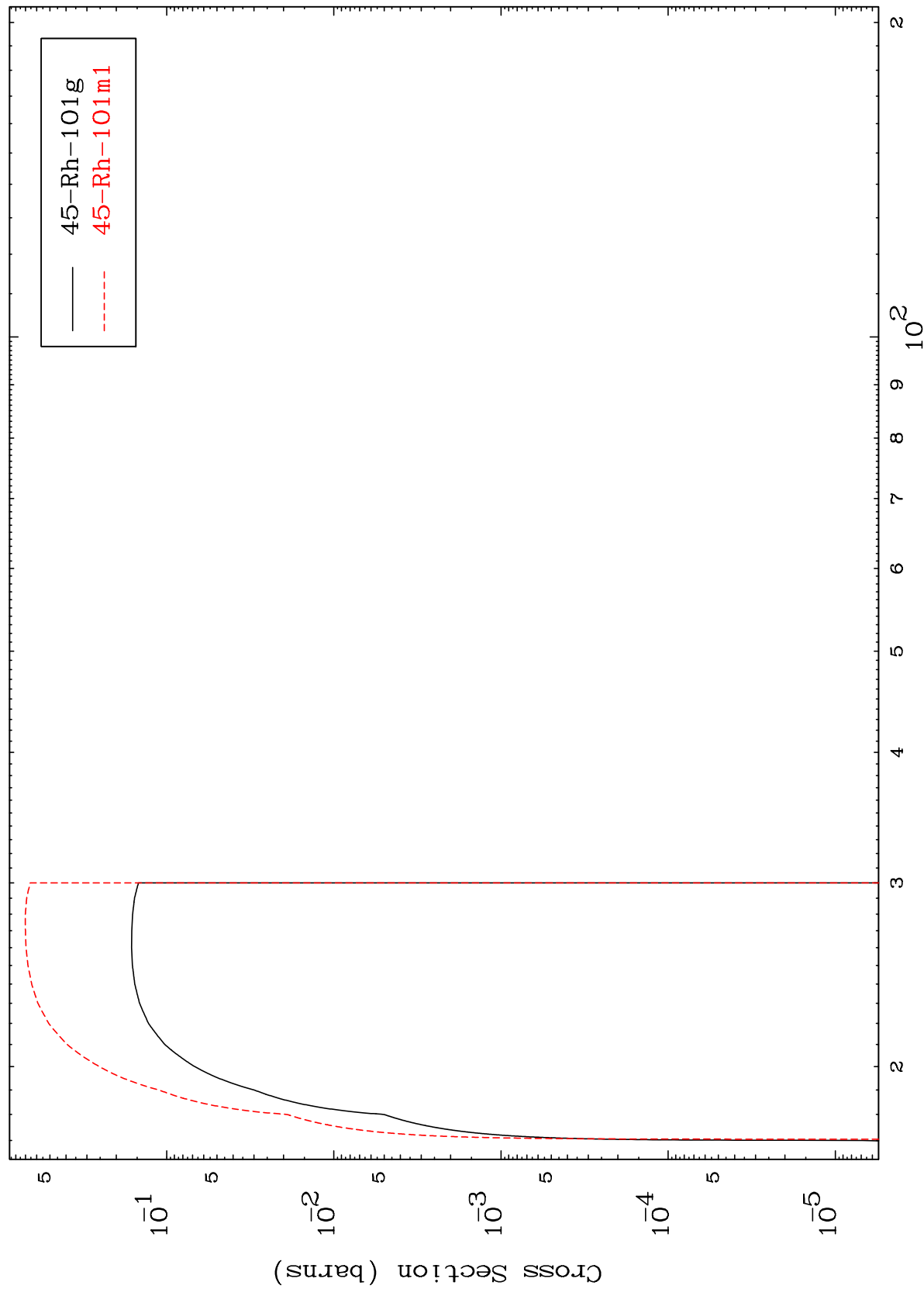
Incident Energy (MeV)

21

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45-Rh-103m

(n,3n)  
Radionuclide Production Cross Section

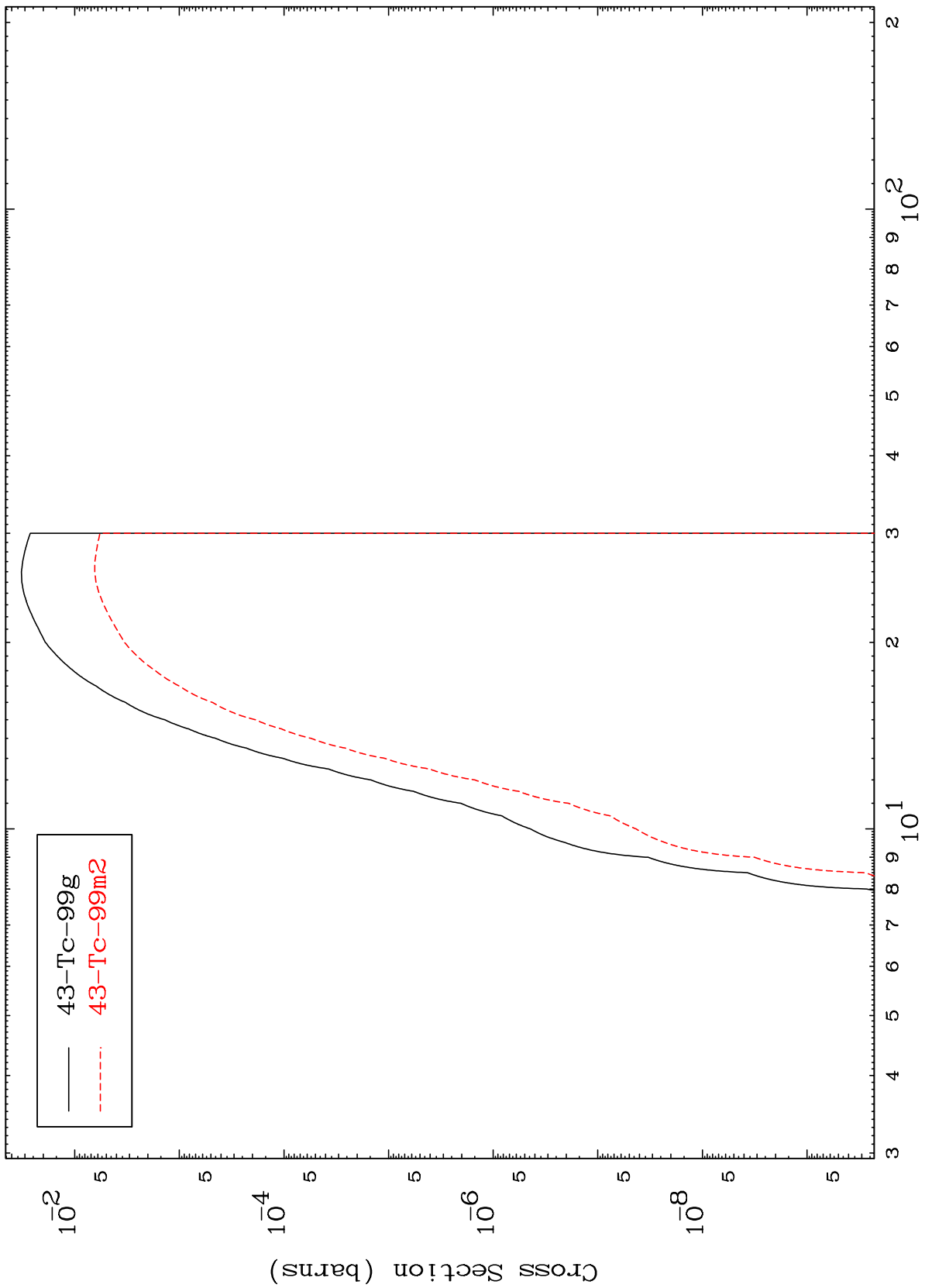


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(n,n')  $\alpha$

45-Rh-103m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-103m

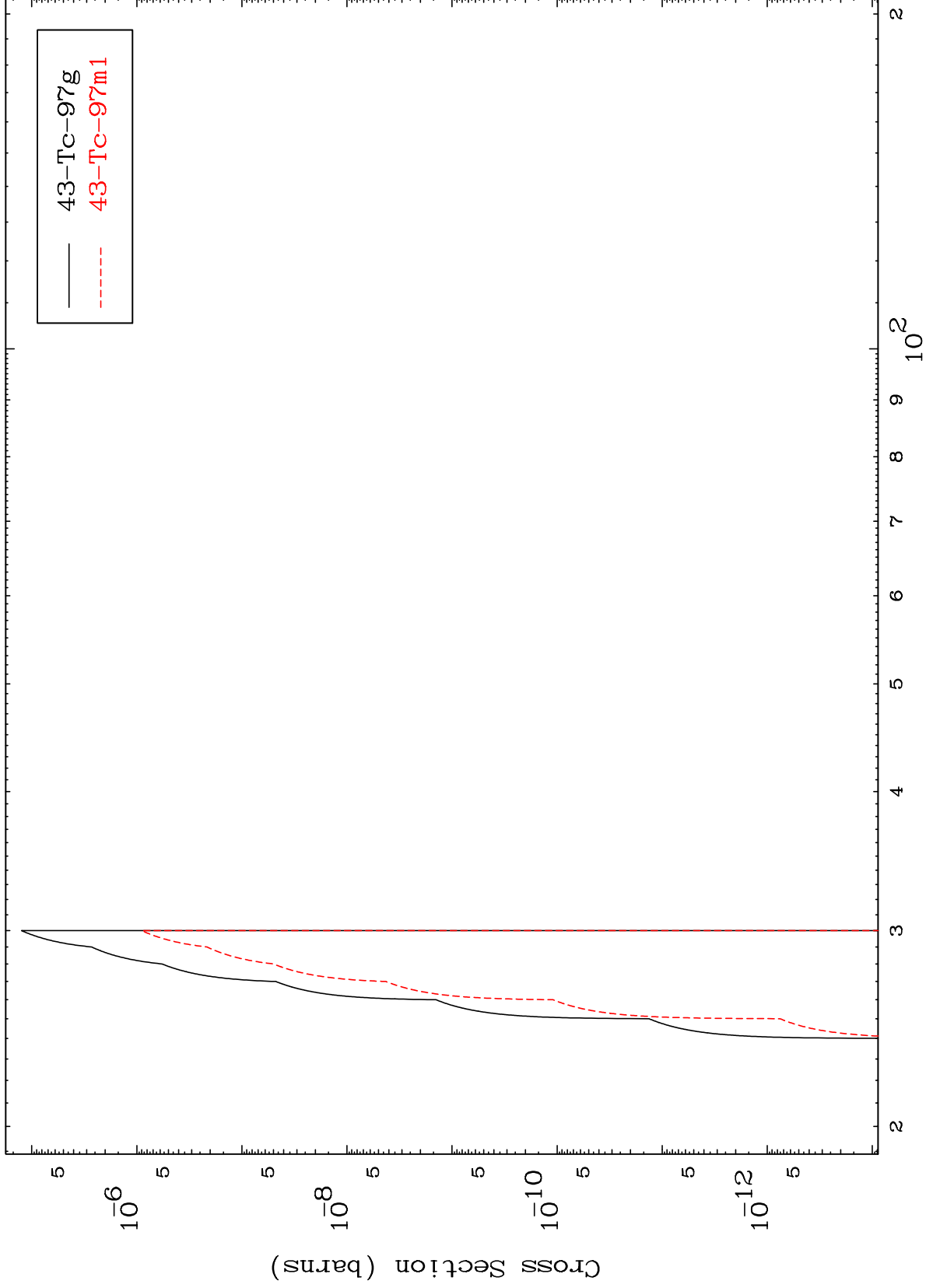


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(n,3n)  $\alpha$

45-Rh-103m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

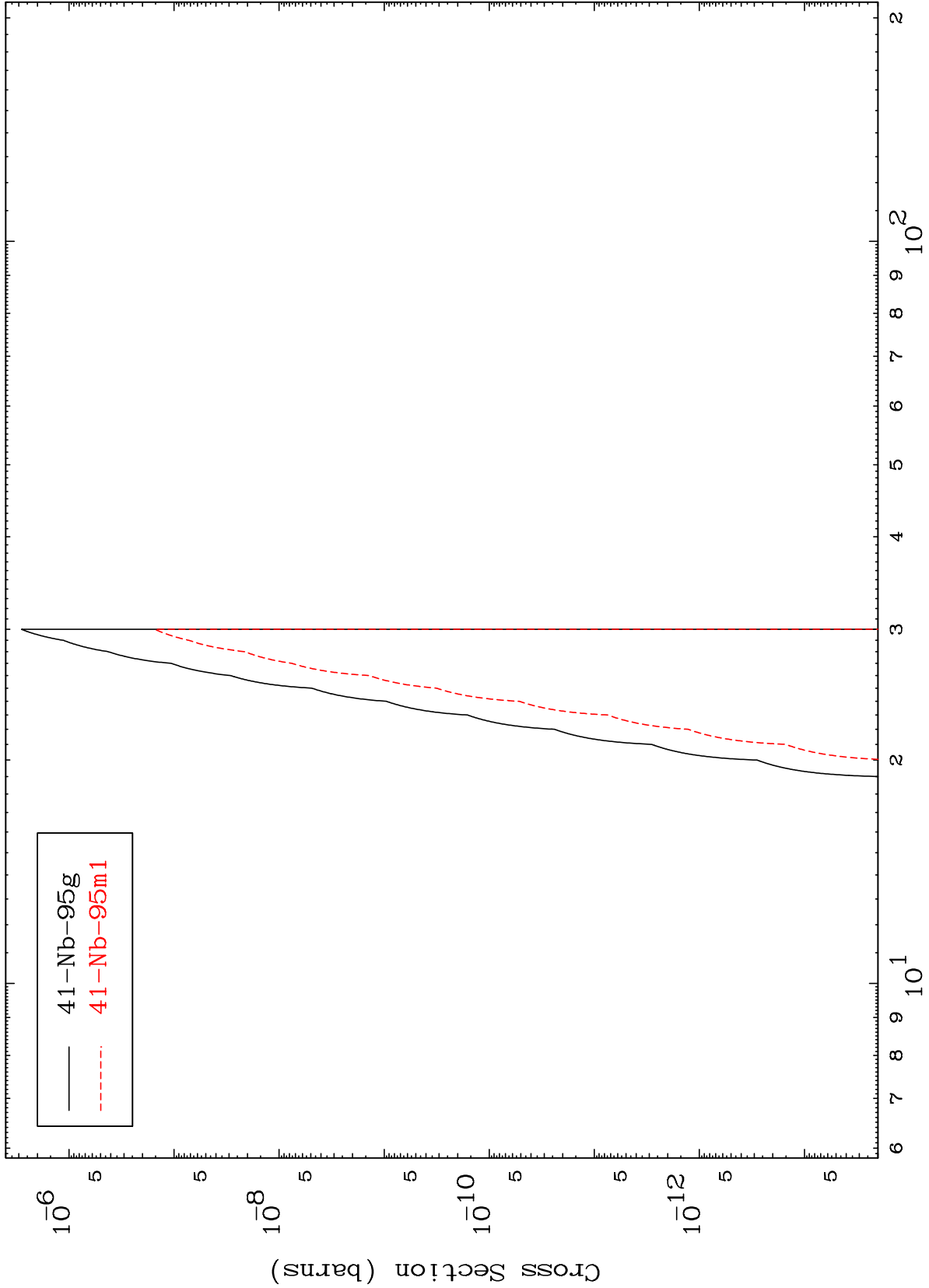
45-Rh-103m

MAT 4526

(n,n') 2α

45-Rh-103m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

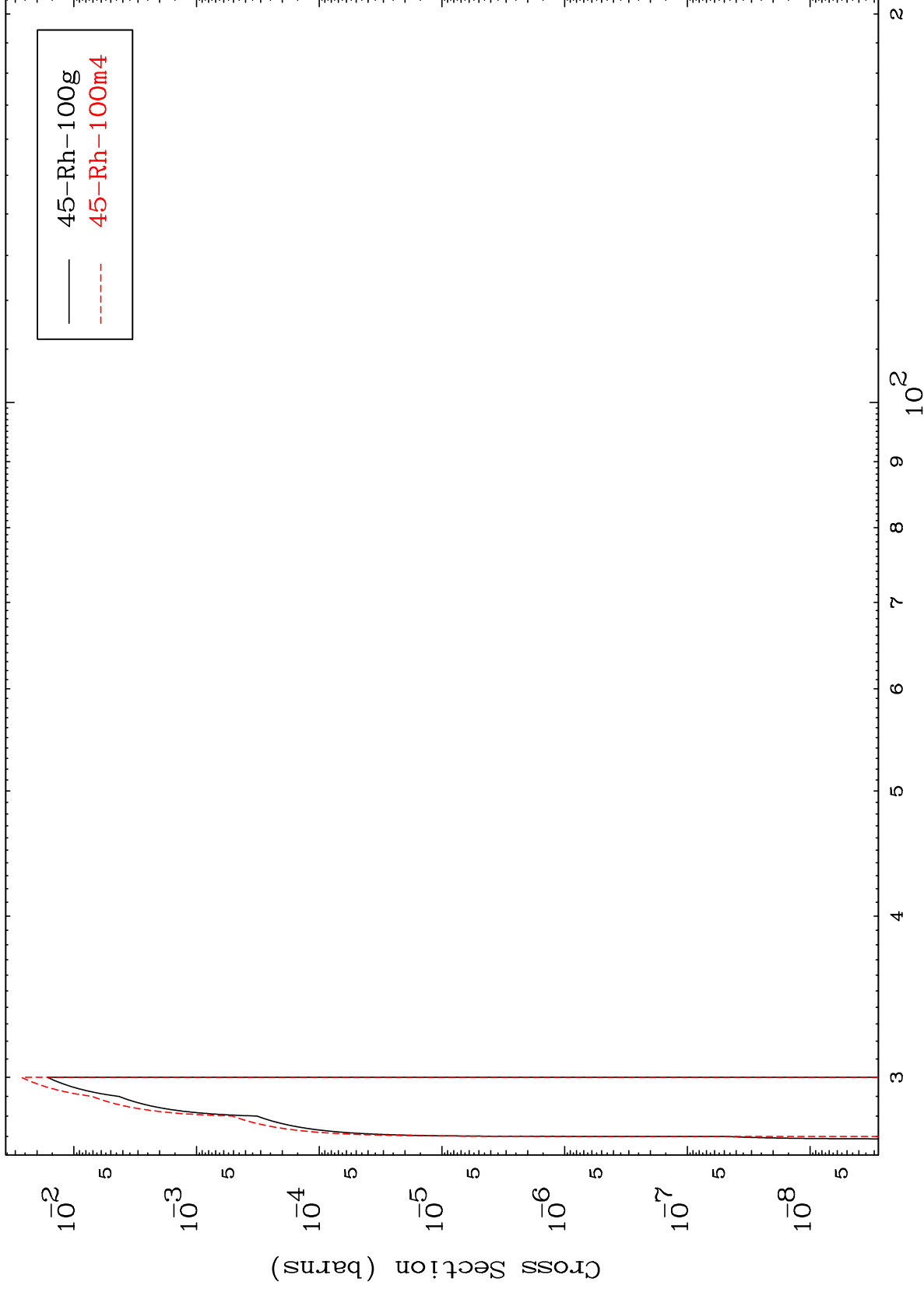
45-Rh-103m

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(n,4n)

45-Rh-103m

Radionuclide Production Cross Section



26

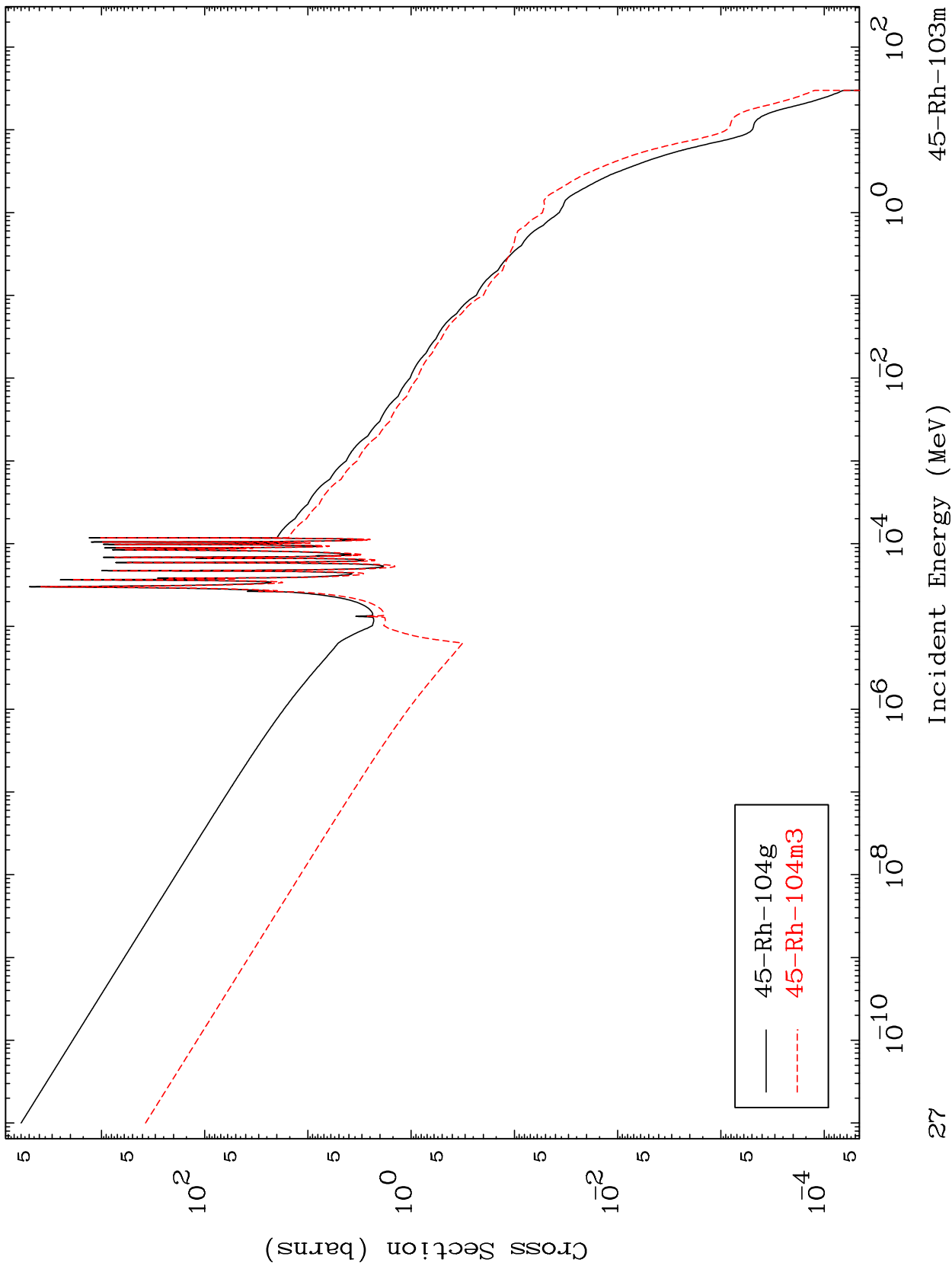
Incident Energy (MeV)

45-Rh-103m

MAT 4526

45-Rh-103m

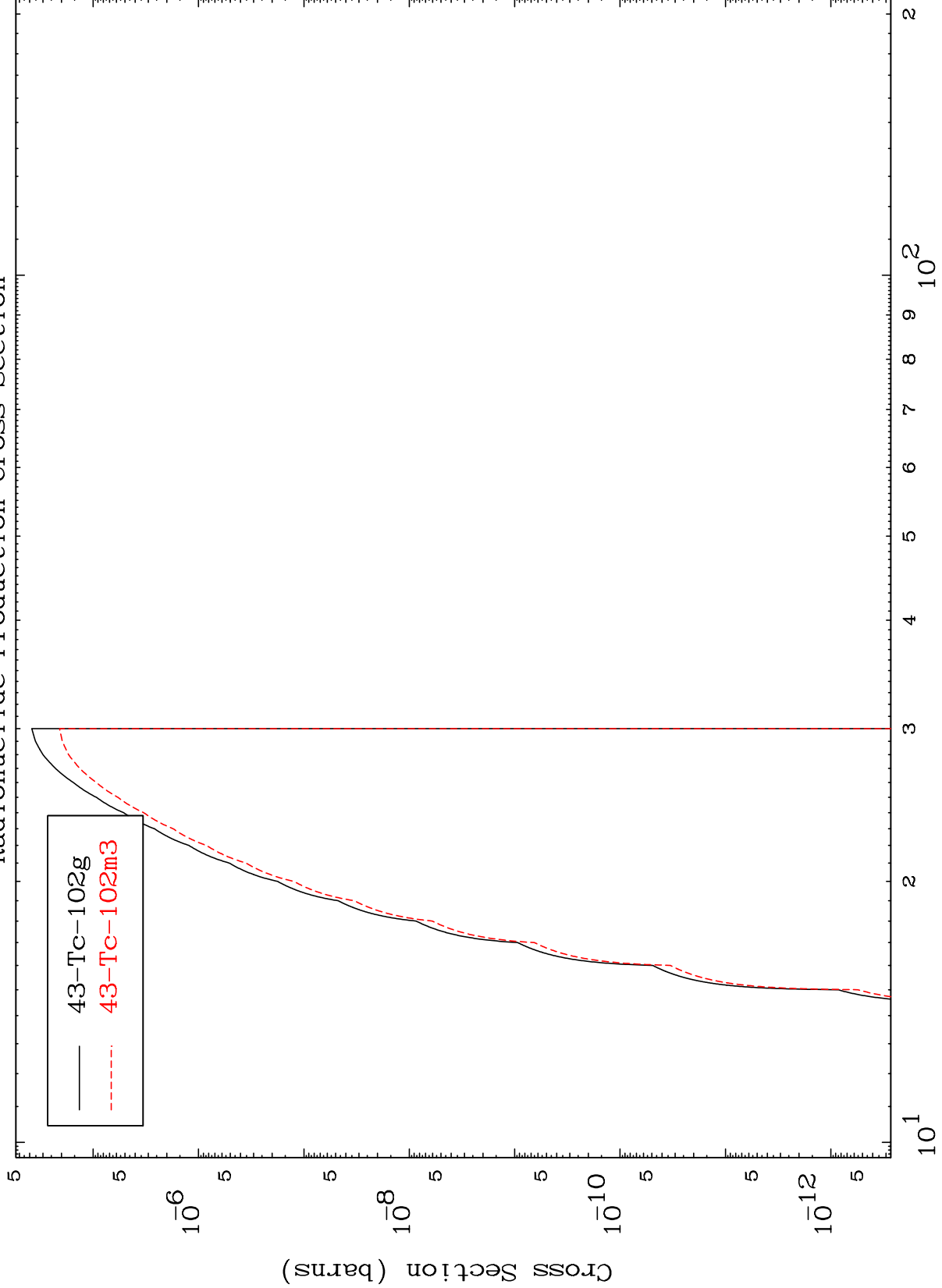
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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45-Rh-103m

(n,2p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-103m

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