

Program EVALPLOT
(Version 2017-1)

by

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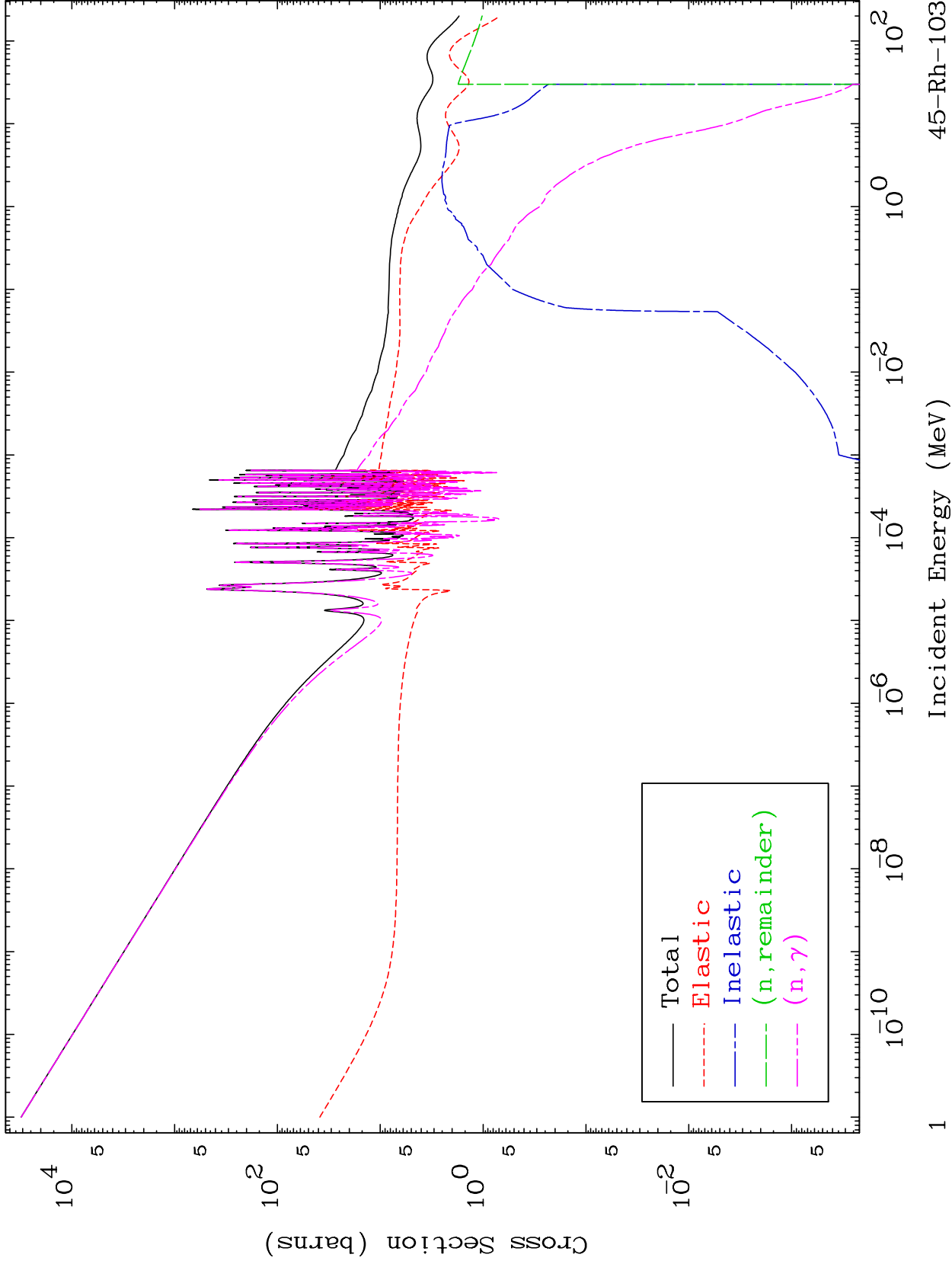
Press Mouse Button to Start

MAT 4526

Major

293 Kelvin Cross Sections

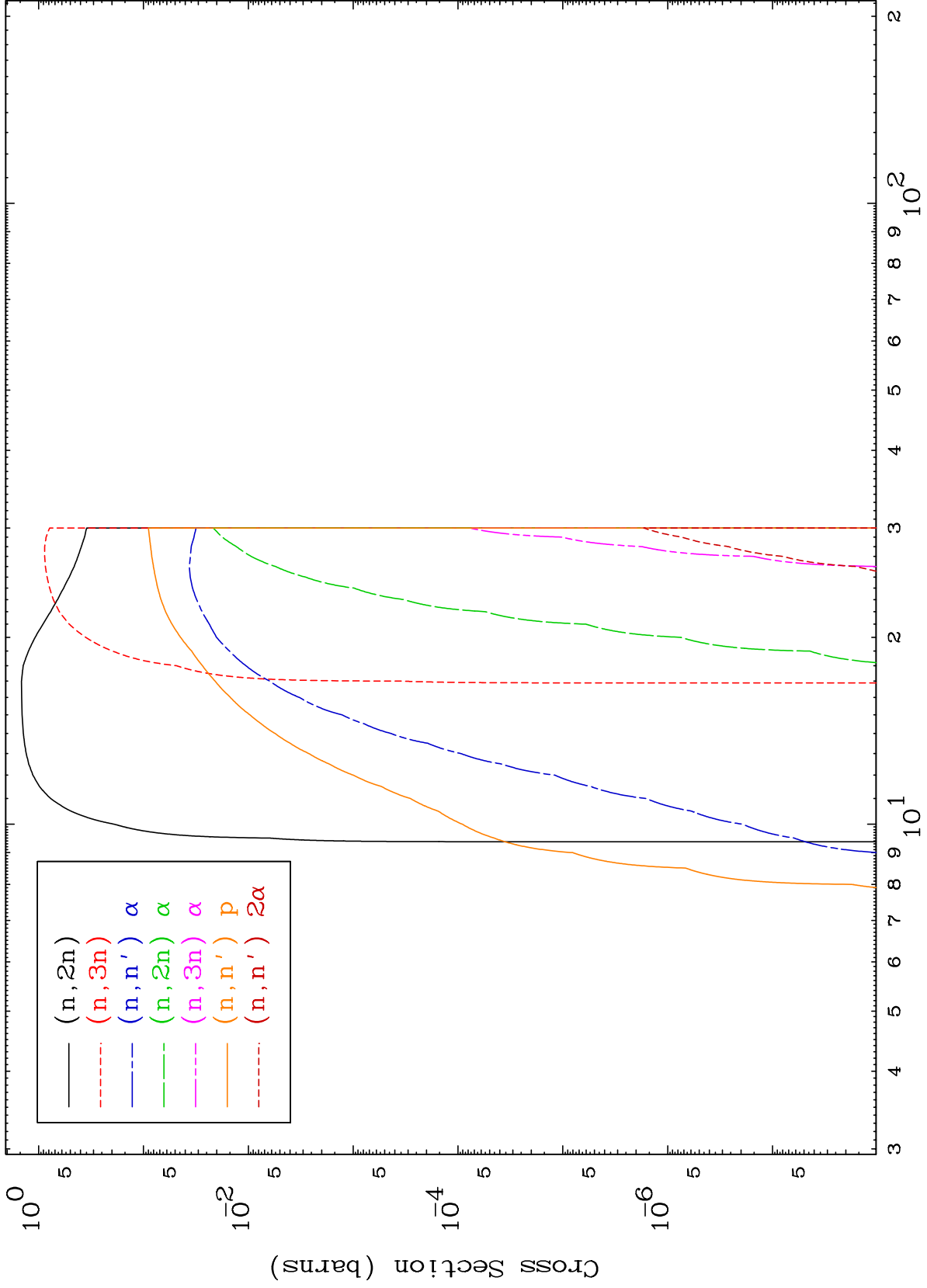
45-Rh-103



MAT 4526

Neutron Production
293 Kelvin Cross Sections

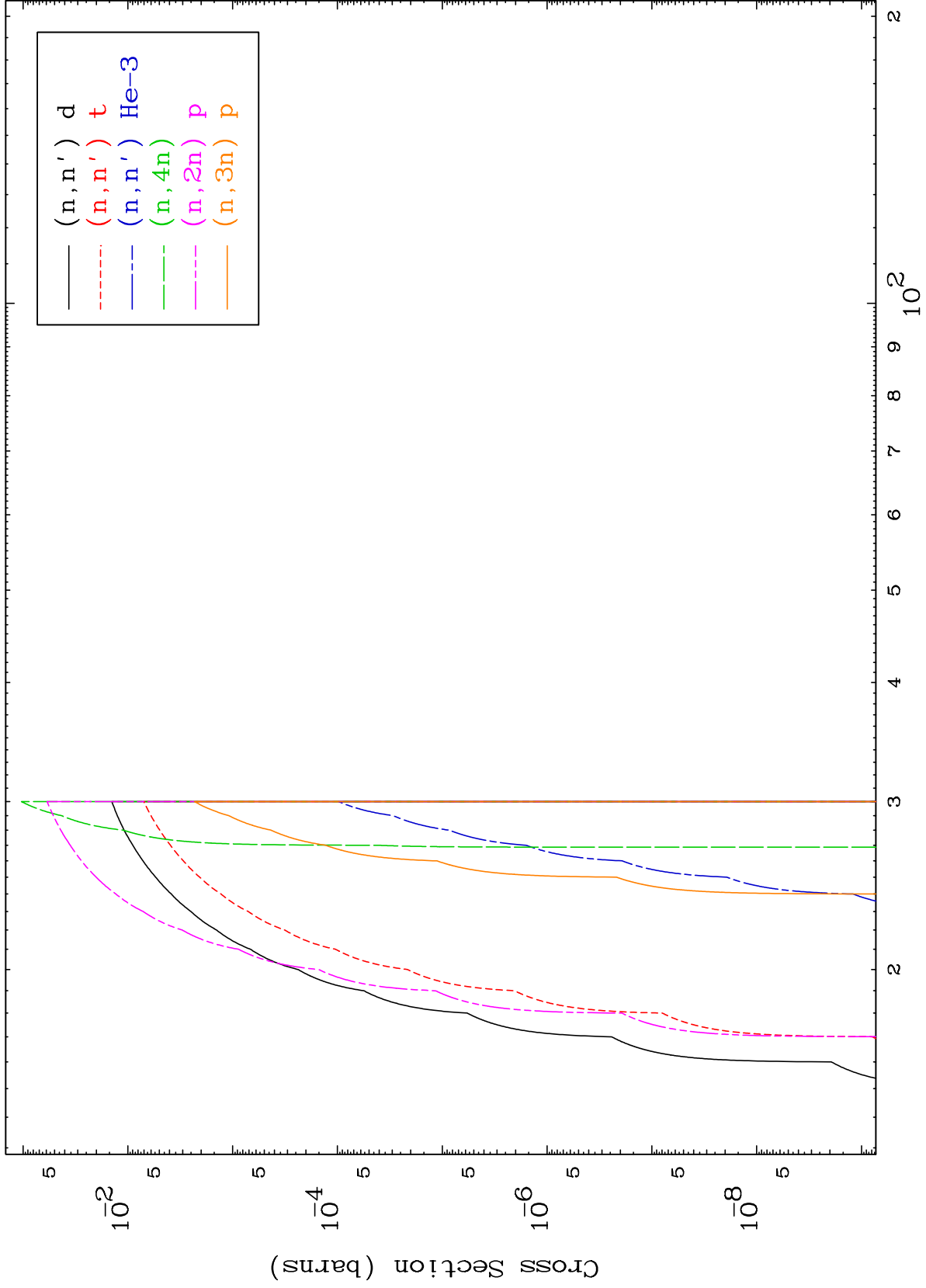
45-Rh-103

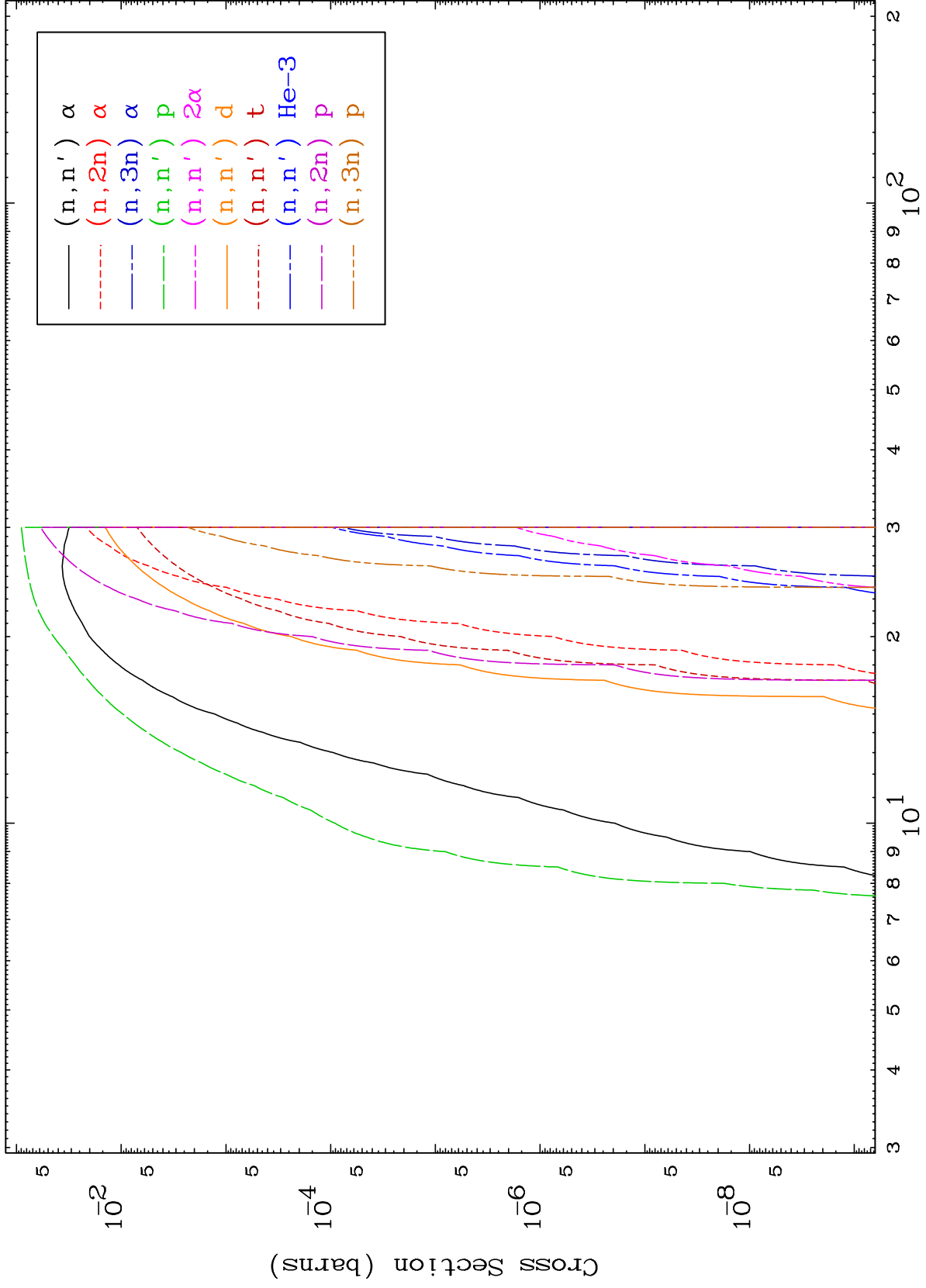


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Incident Energy (MeV)

45-Rh-103

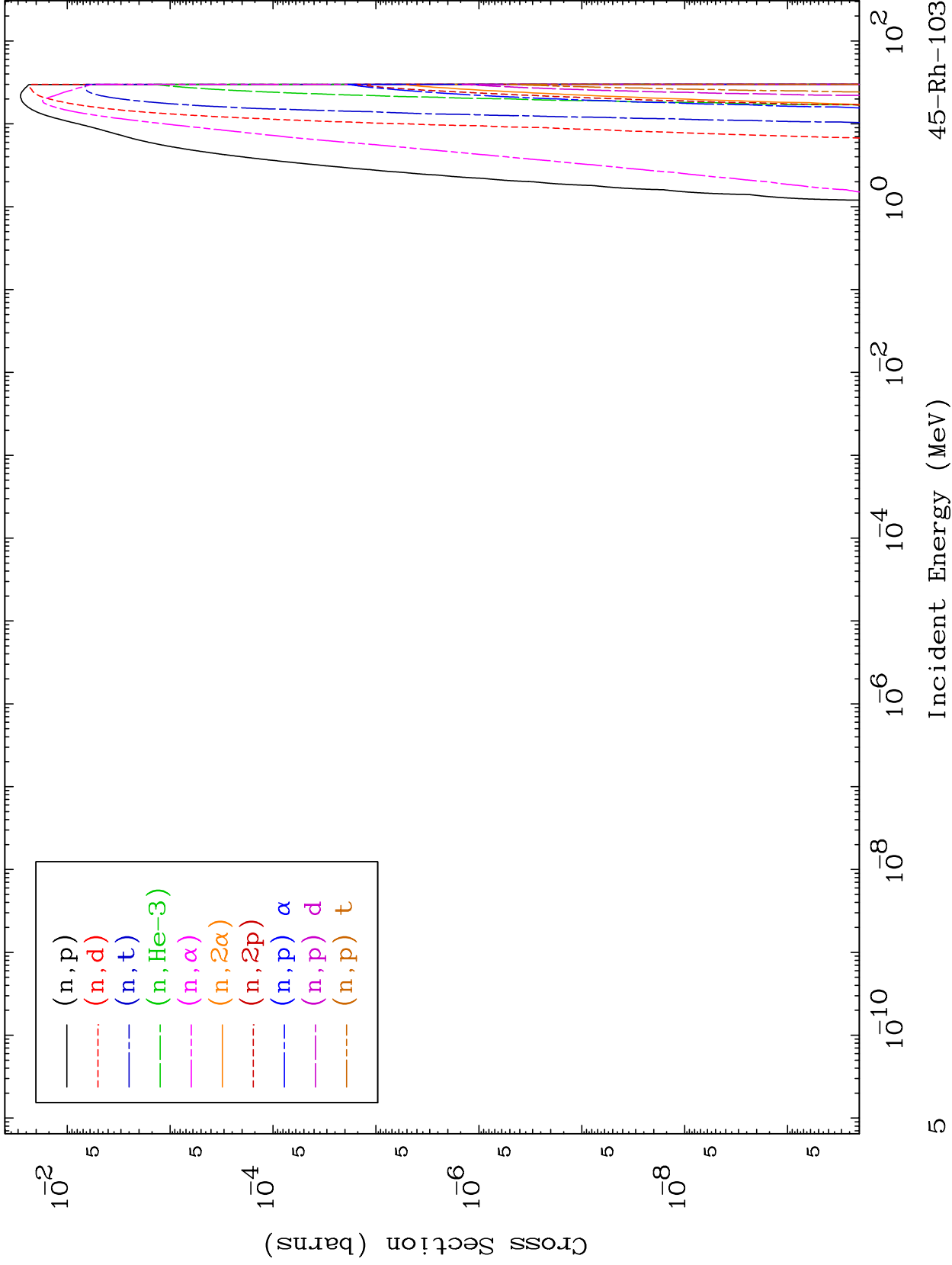


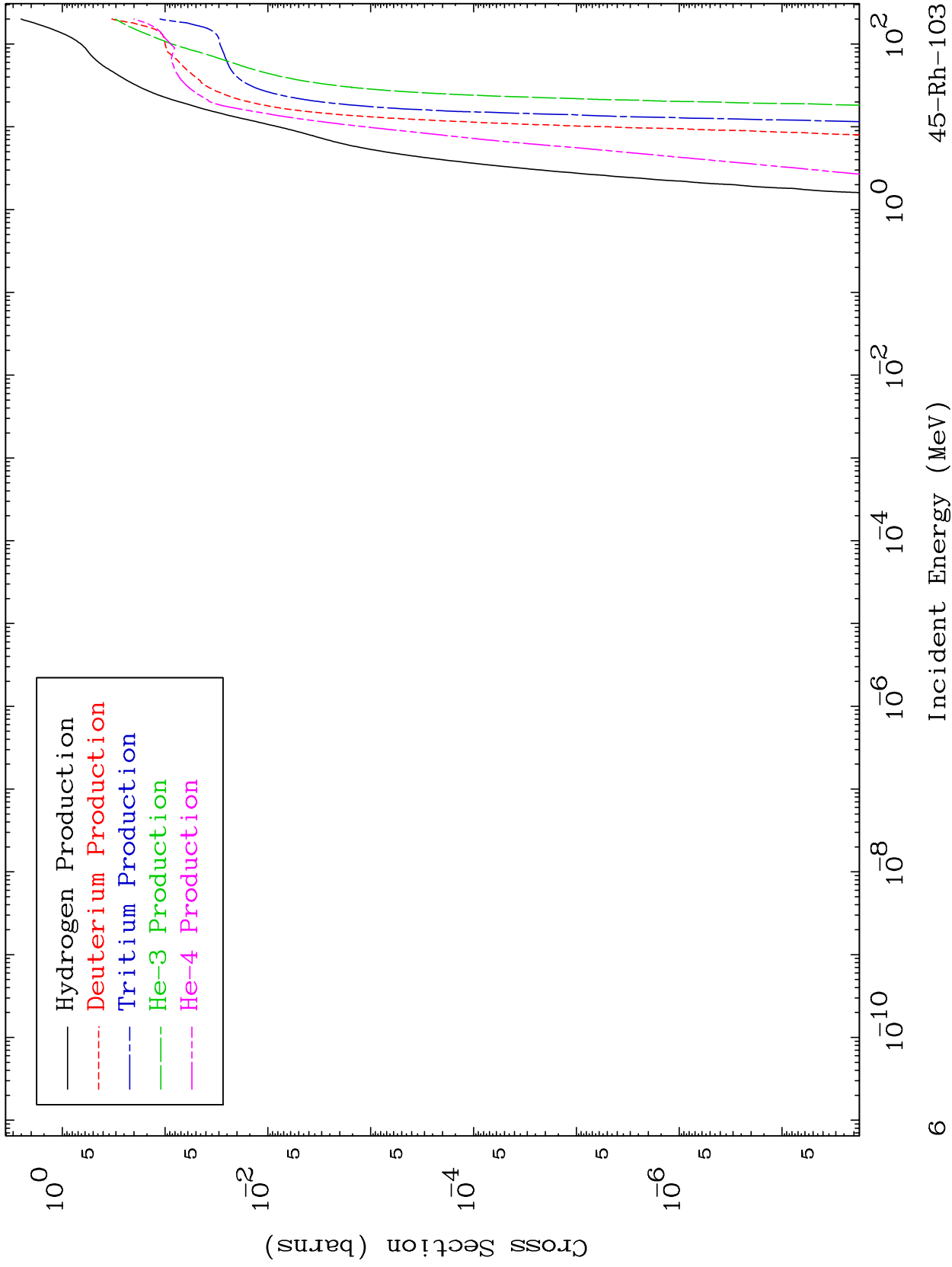


MAT 4526

Charged Particle
293 Kelvin Cross Sections

45-Rh-103

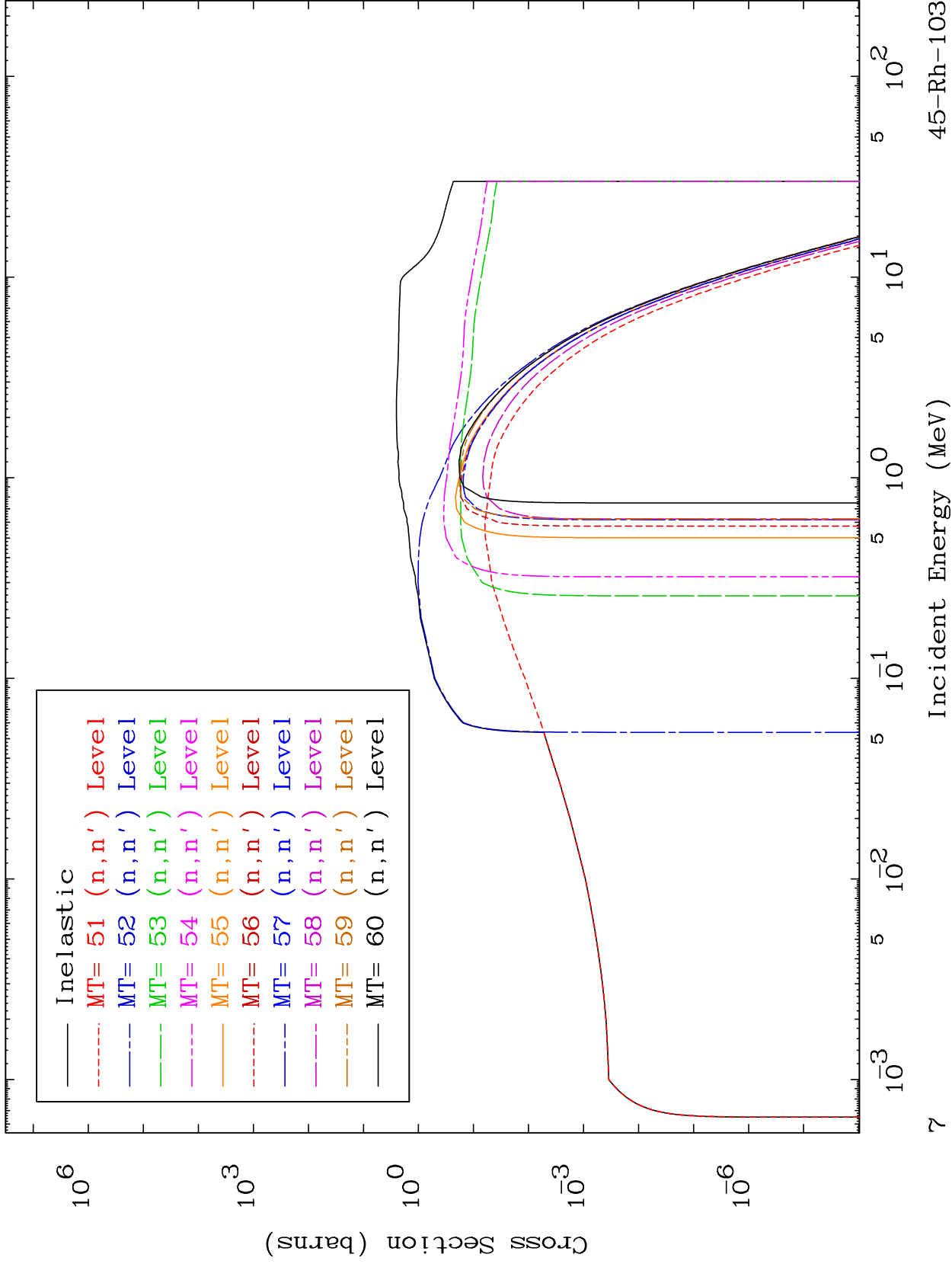




MAT 4526

(n,n') Level
293 Kelvin Cross Sections

45-Rh-103

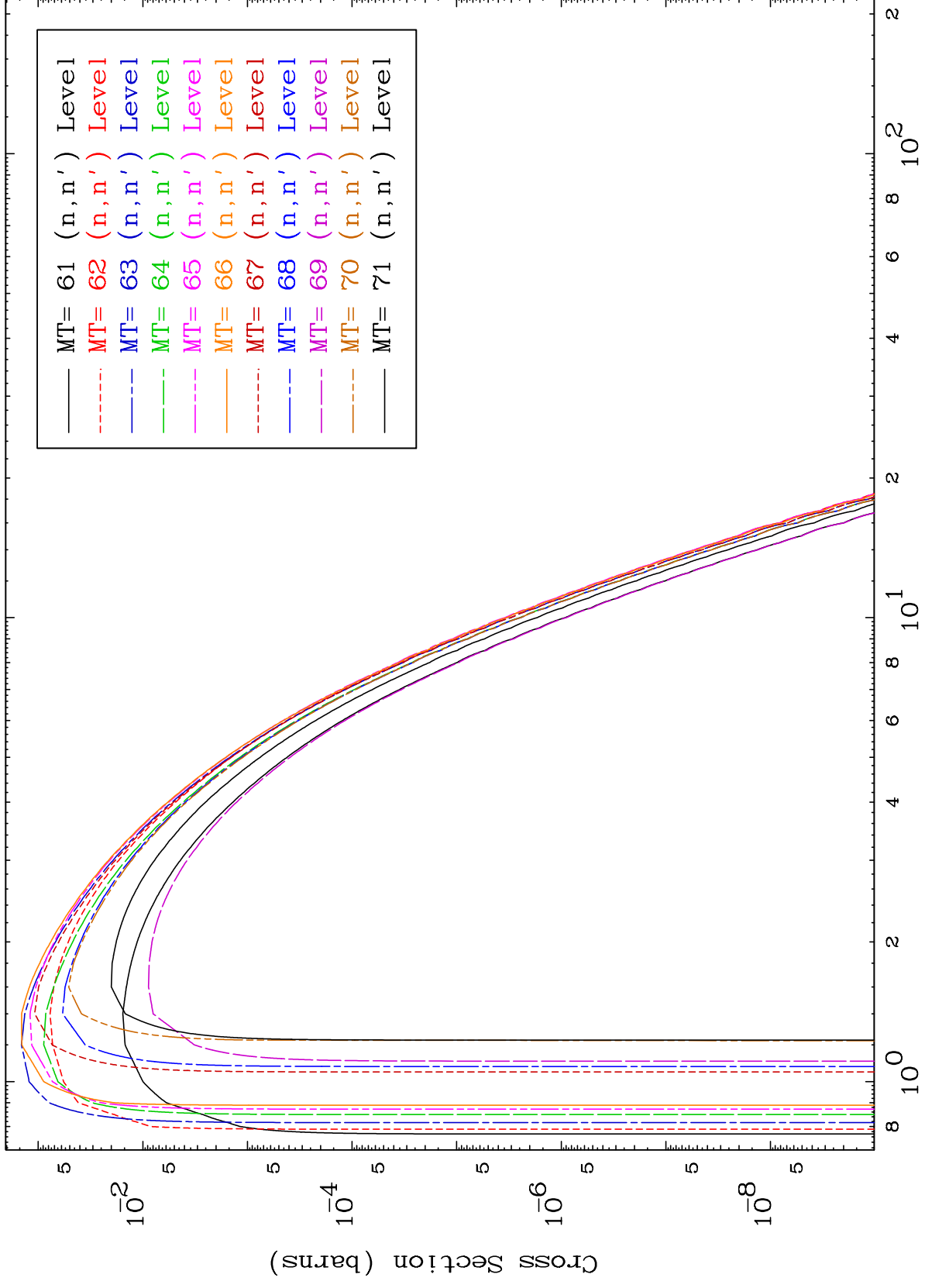


MAT 4526

(n,n') Level

45-Rh-103

293 Kelvin Cross Sections

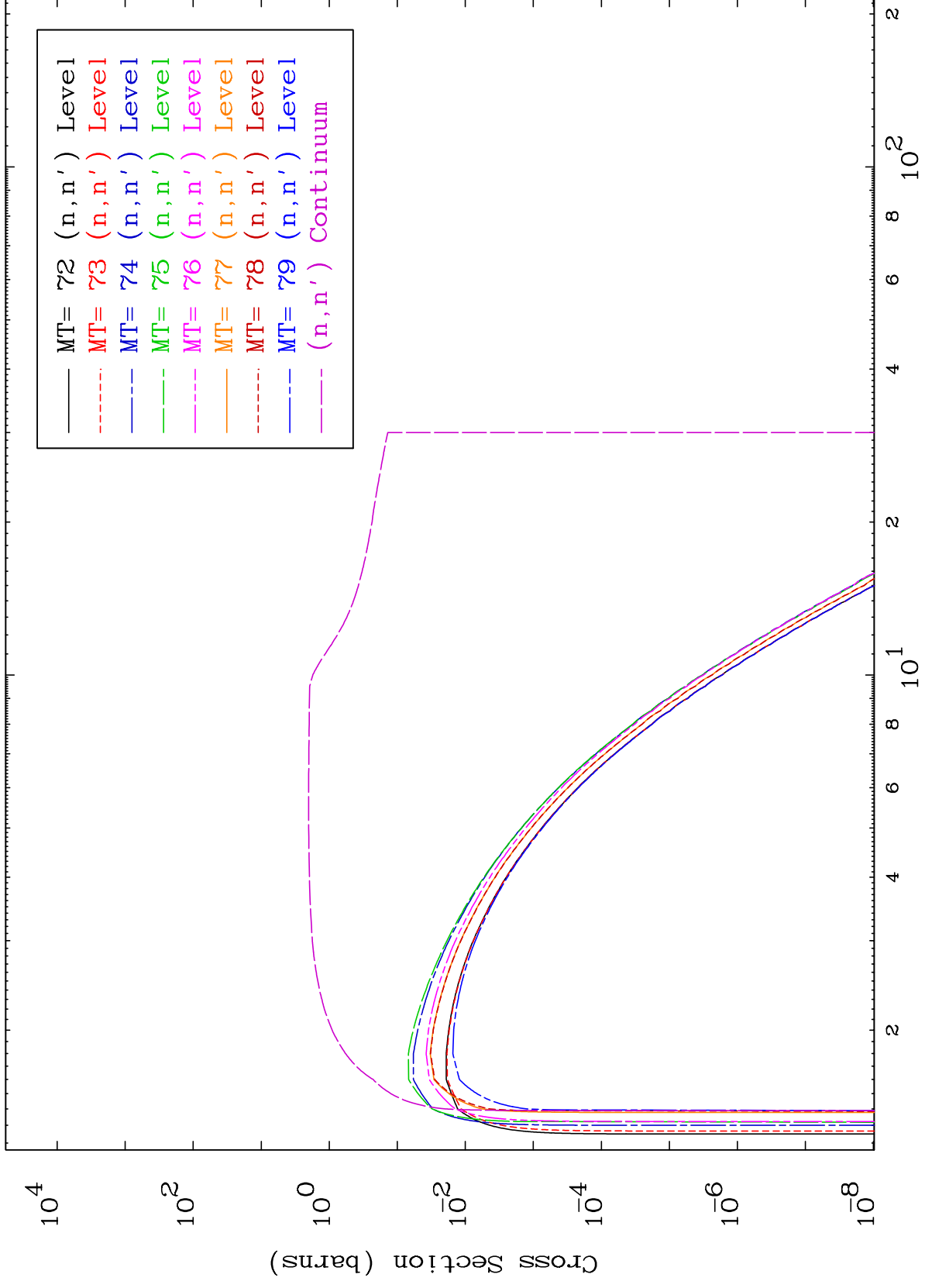


Incident Energy (MeV)

45-Rh-103

8

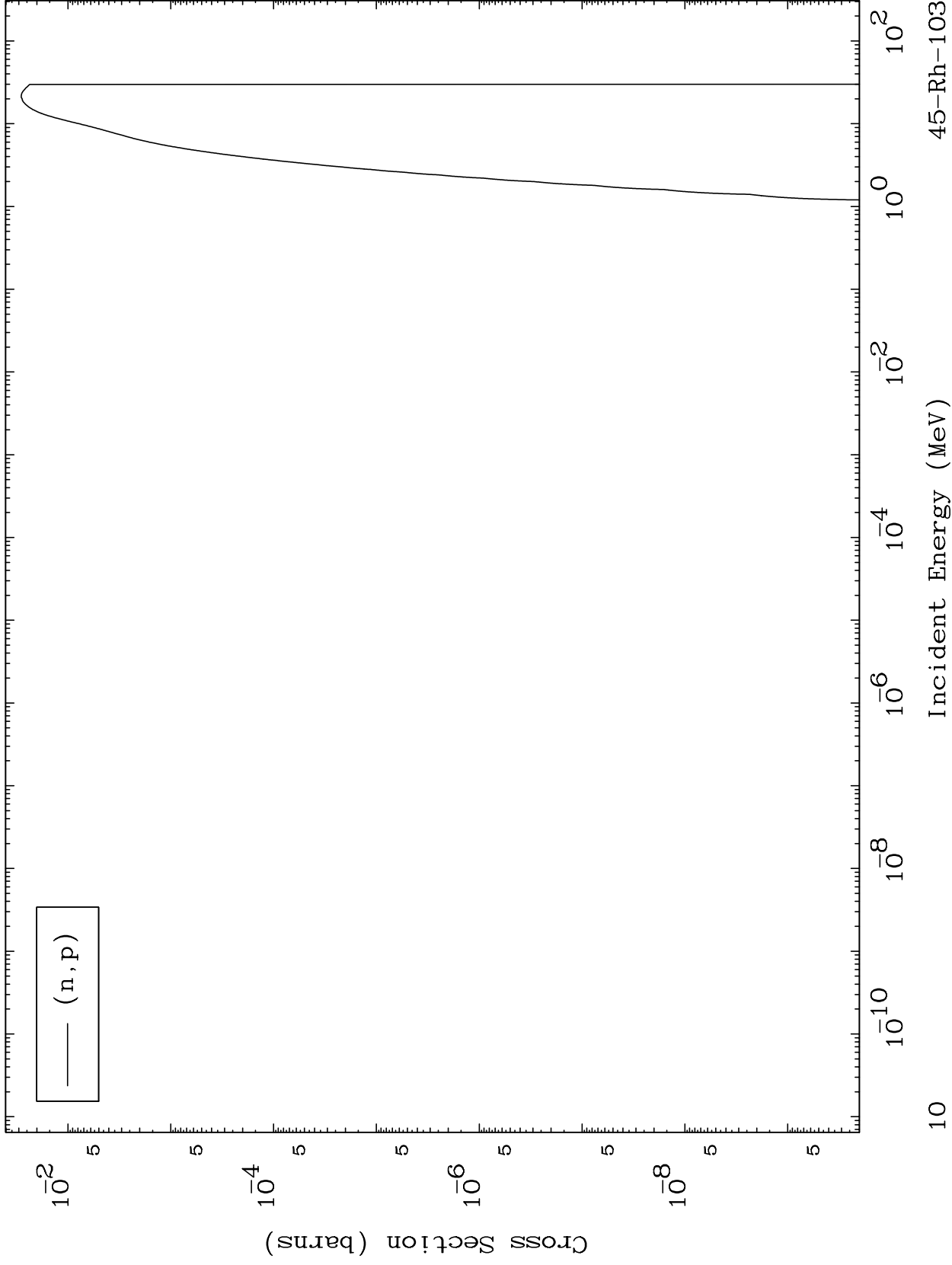
293 Kelvin Cross Sections



MAT 4526

(n,p) Levels
293 Kelvin Cross Sections

45-Rh-103



10

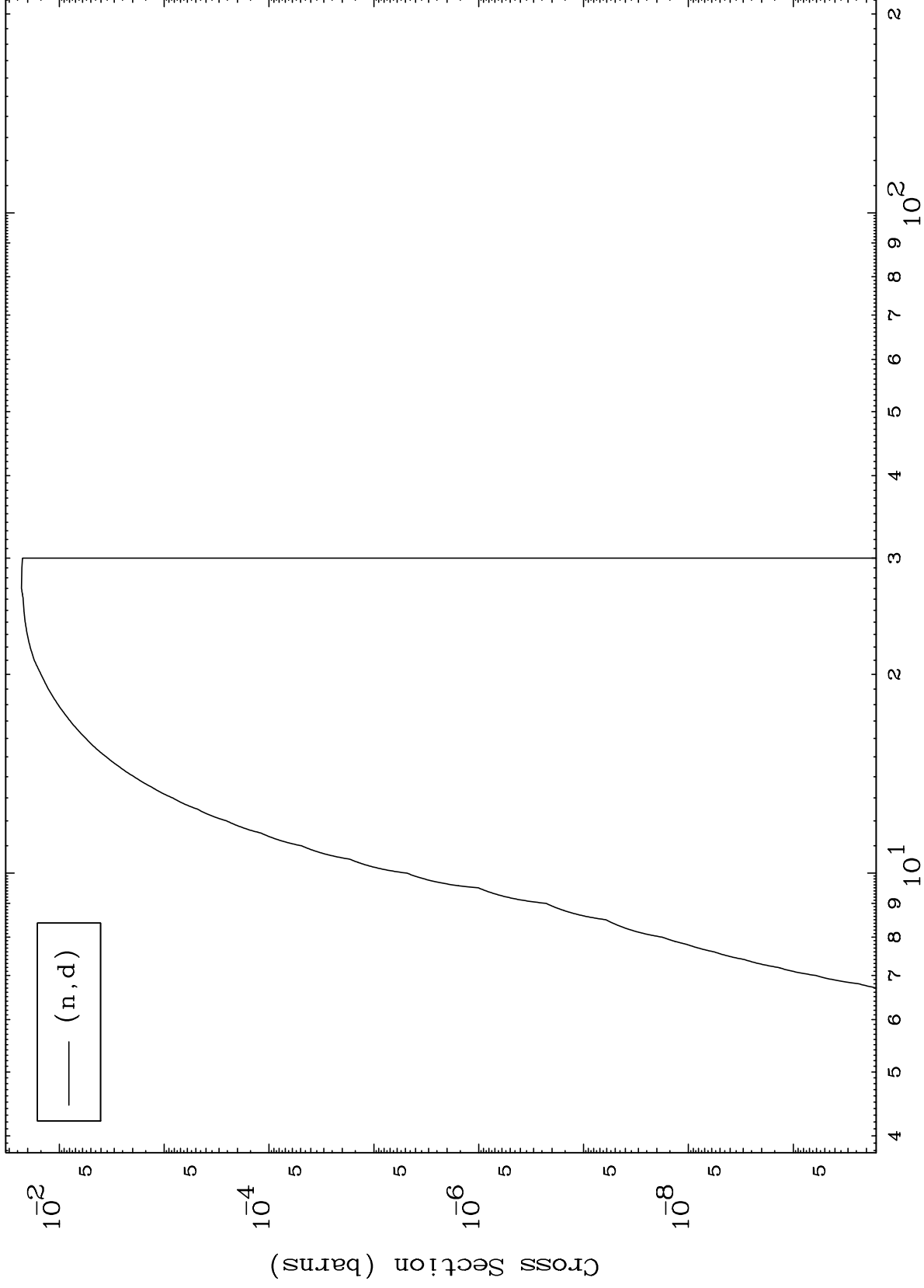
Incident Energy (MeV)

45-Rh-103

MAT 4526

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-103



11

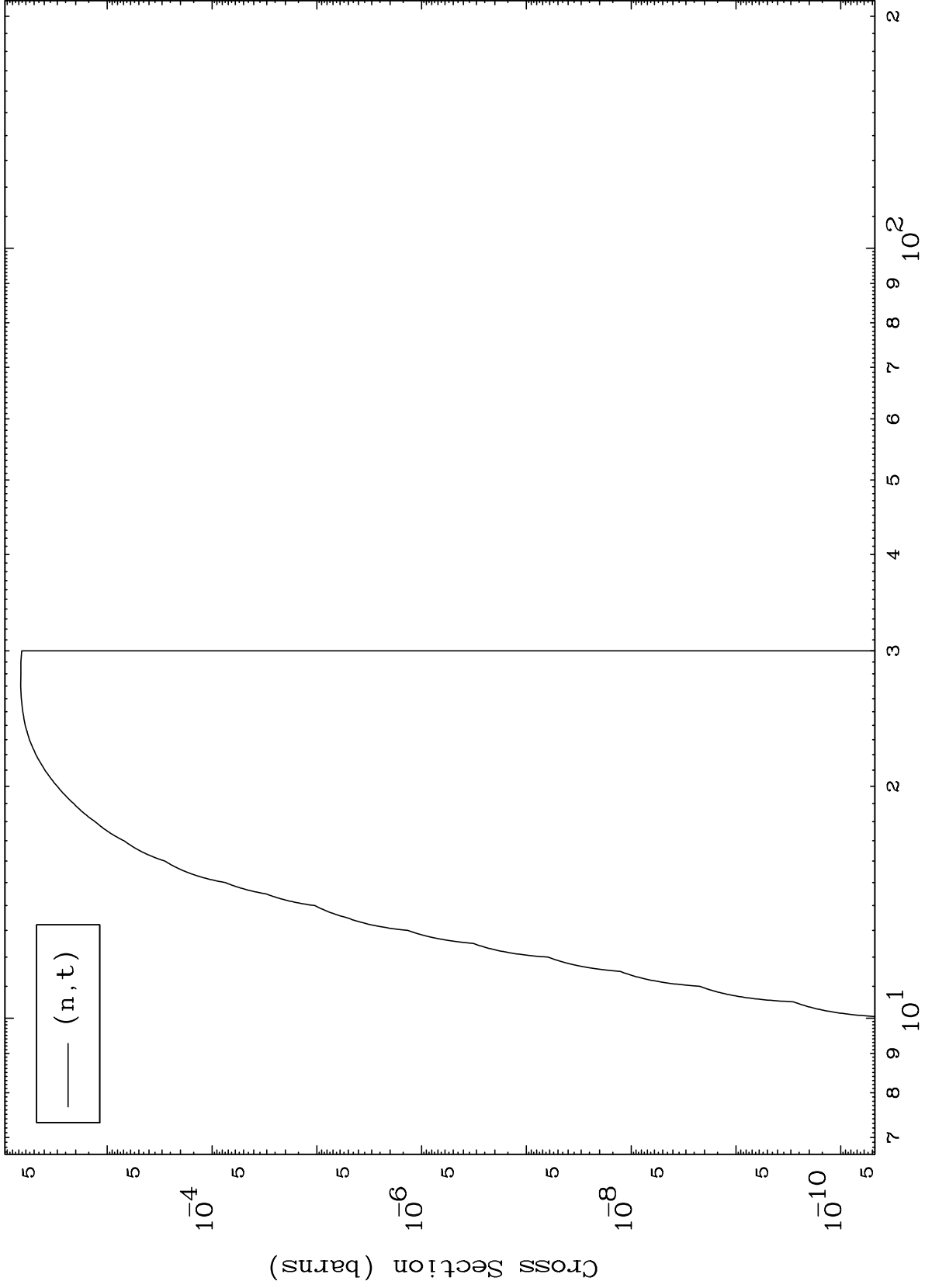
Incident Energy (MeV)

45-Rh-103

MAT 4526

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-103



12

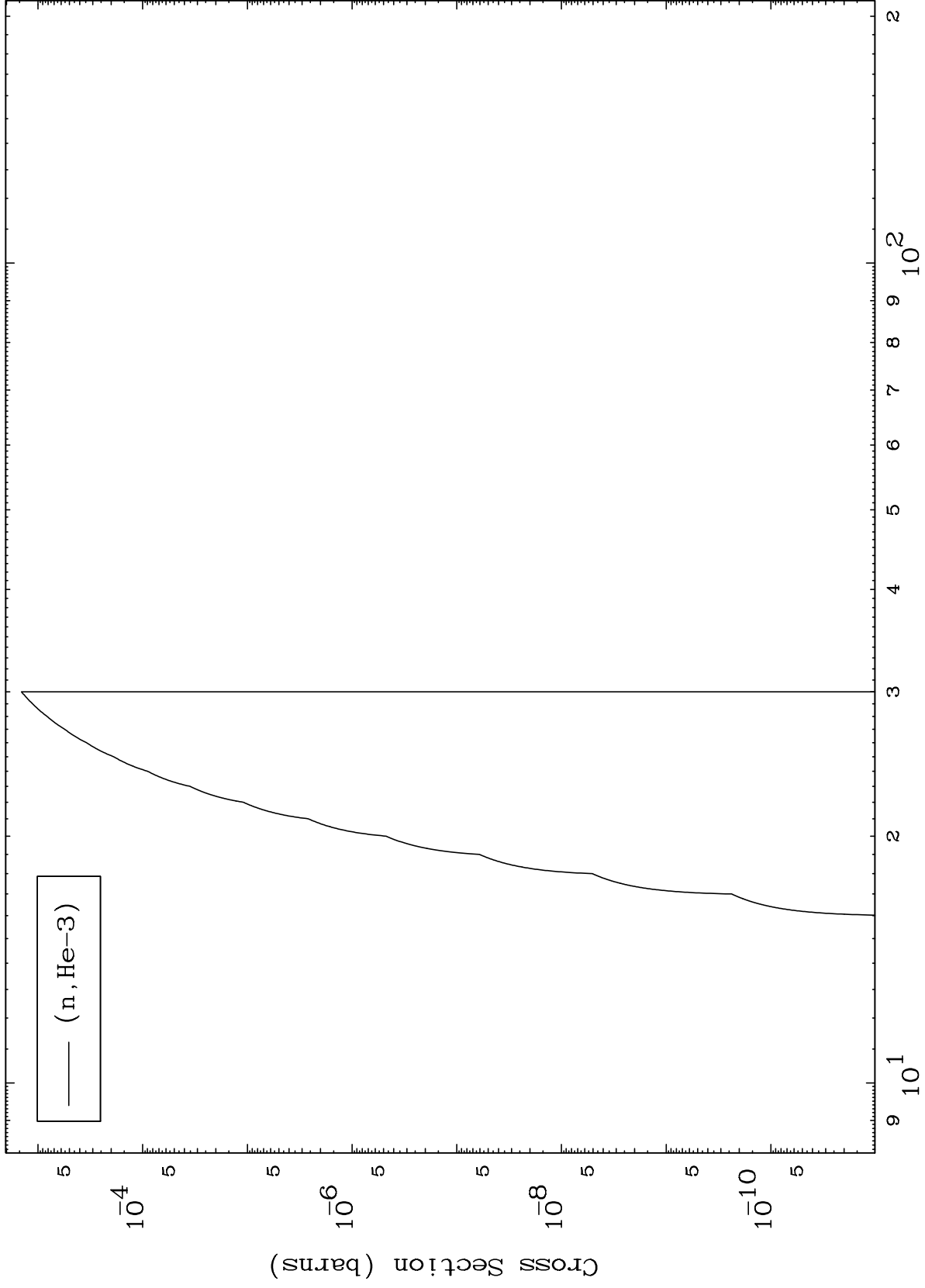
Incident Energy (MeV)

45-Rh-103

MAT 4526

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-103



13

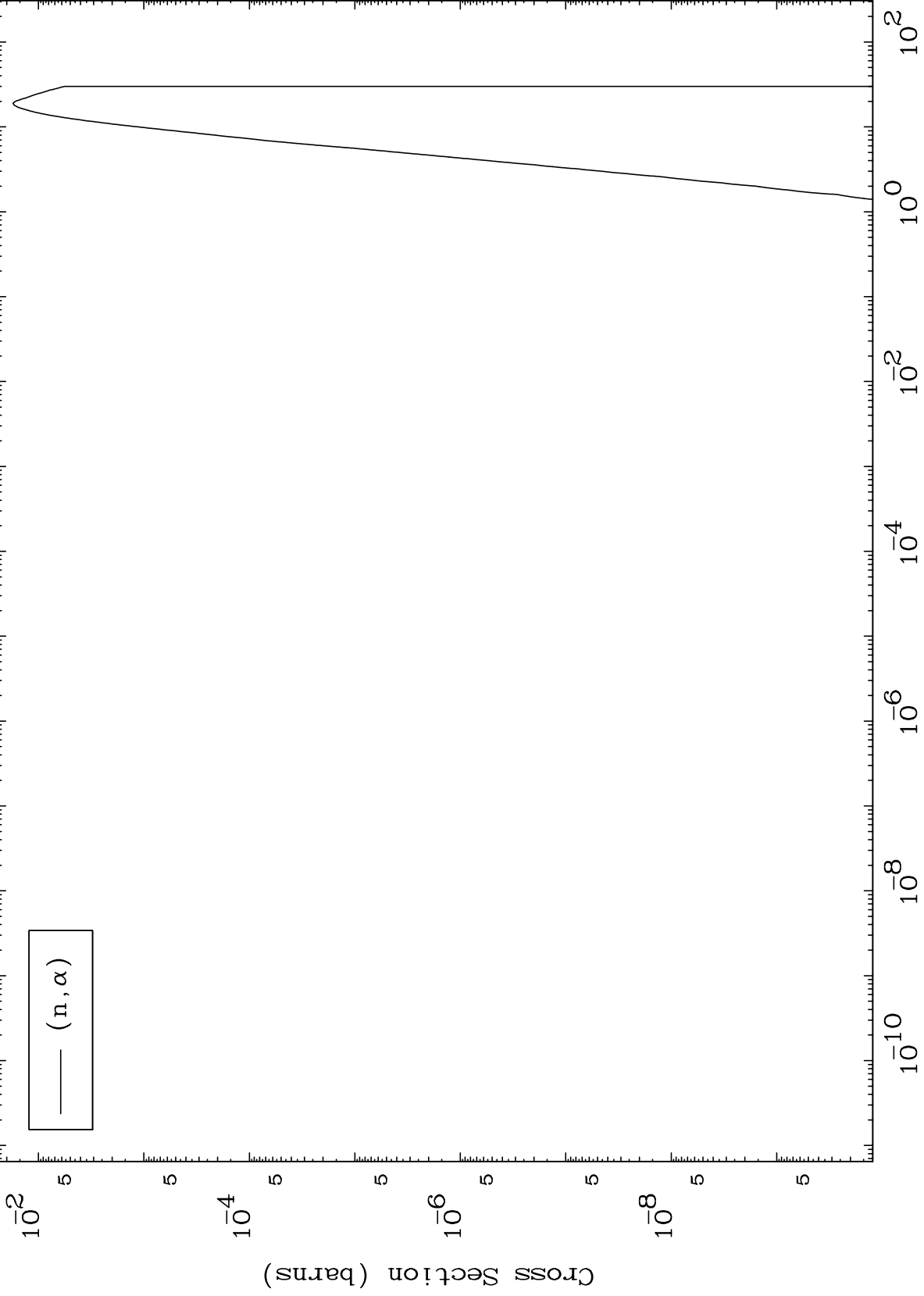
Incident Energy (MeV)

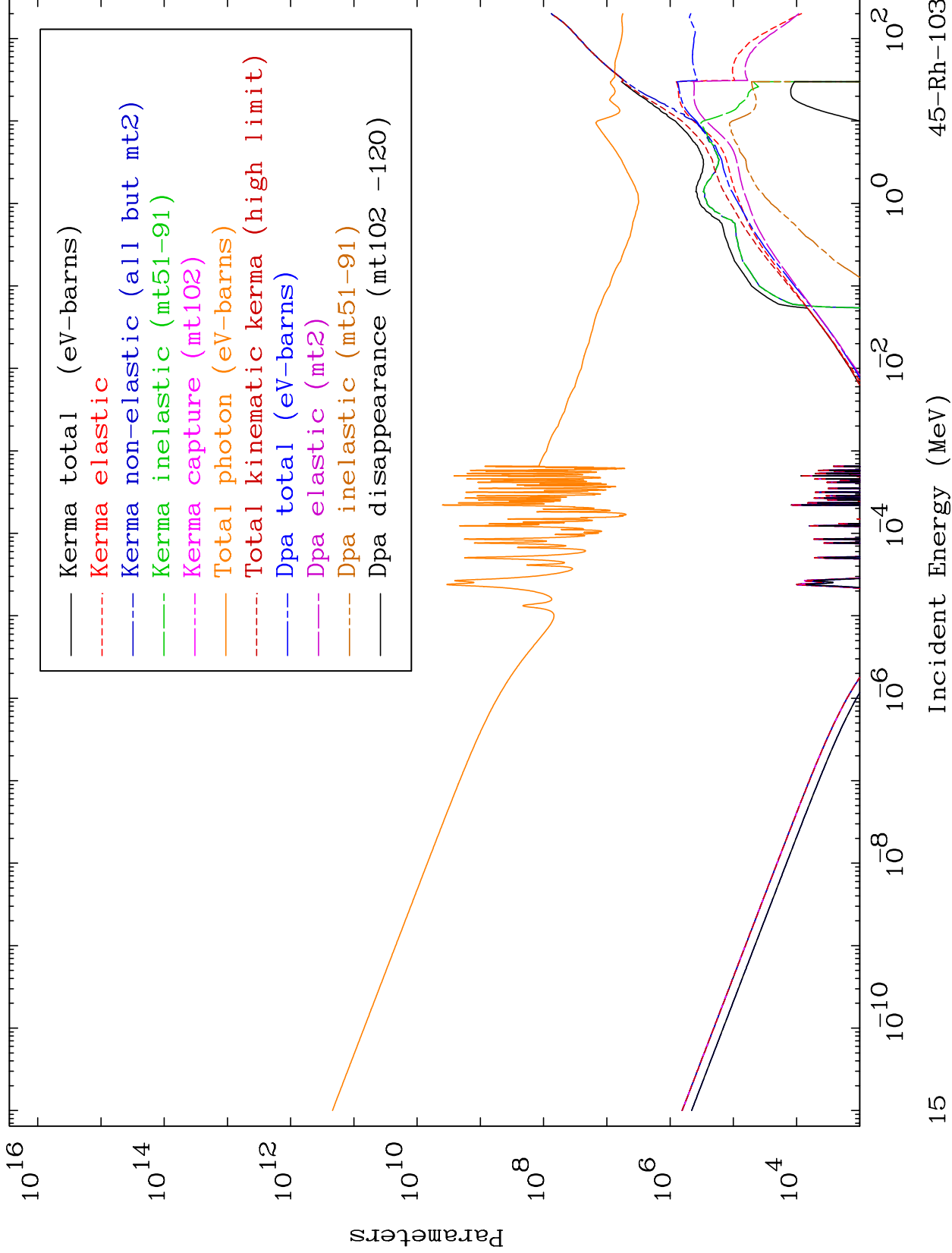
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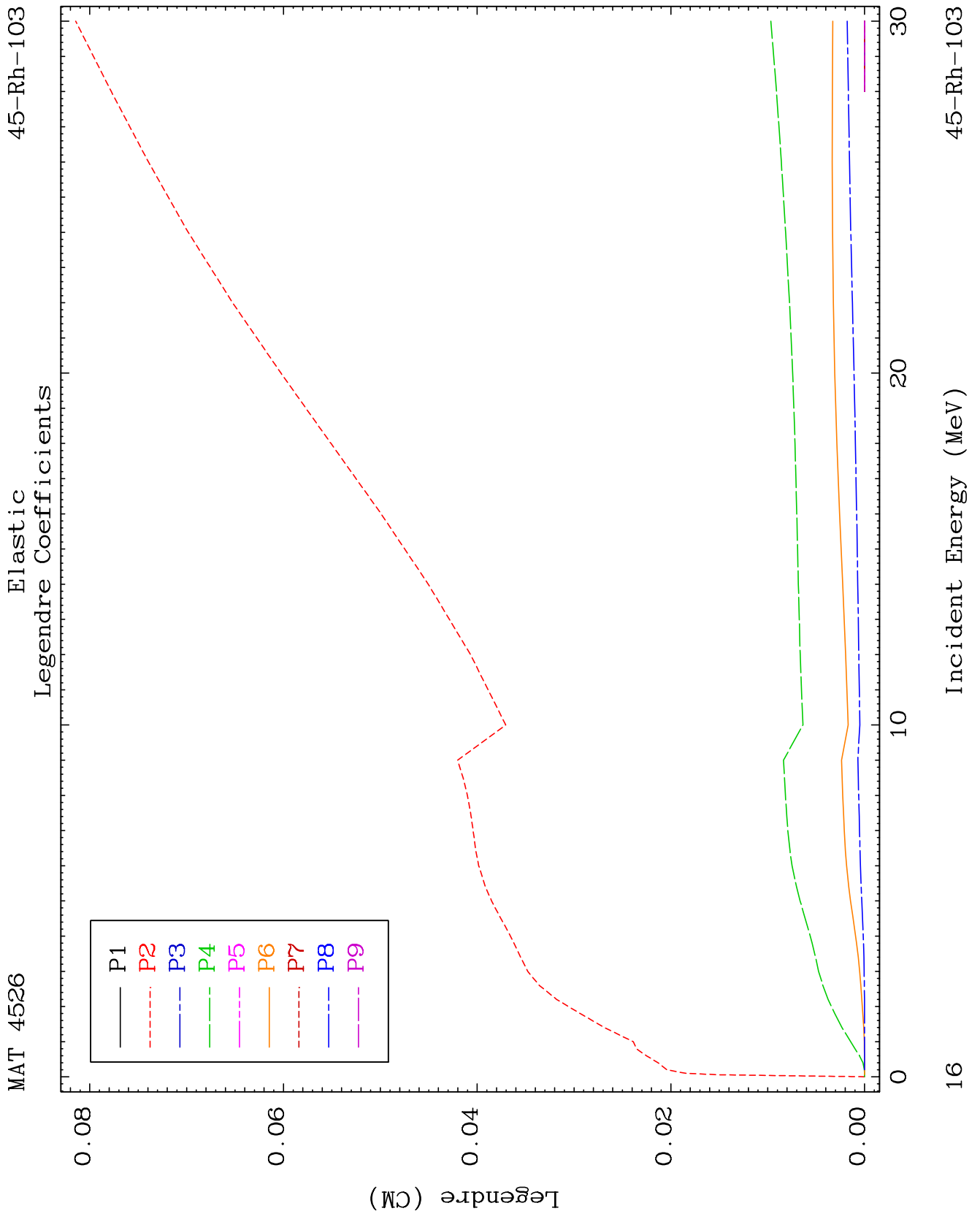
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(n, α) Levels
293 Kelvin Cross Sections

45-Rh-103







MAT 4526

Elastic Legendre Coefficients

45-Rh-103

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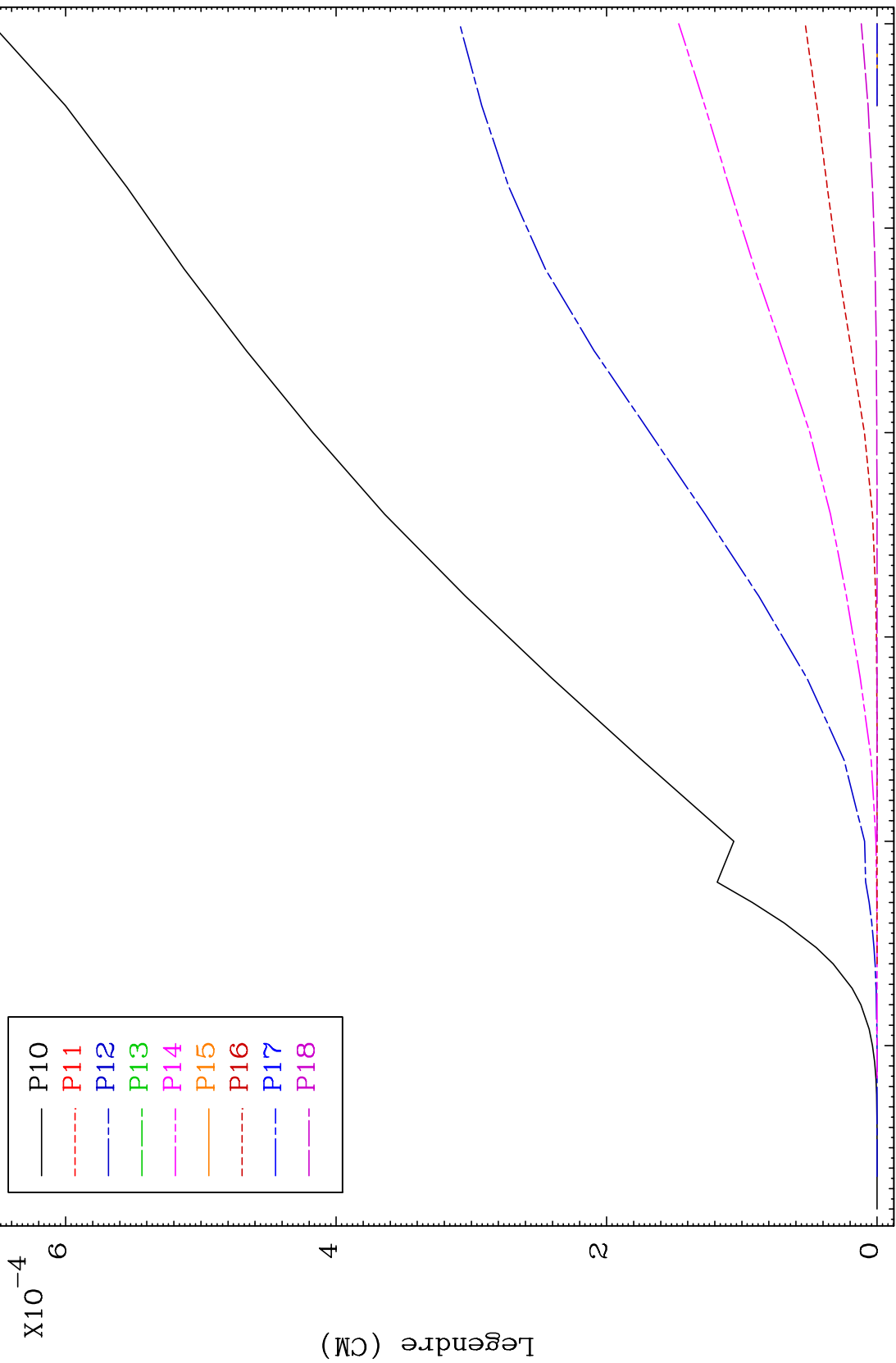
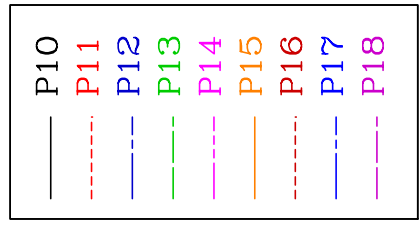
Incident Energy (MeV)

45-Rh-103

MAT 4526

Elastic Legendre Coefficients

45-Rh-103



17

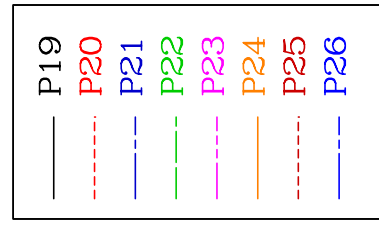
Incident Energy (MeV)

45-Rh-103

MAT 4526

Elastic Legendre Coefficients

45-Rh-103



$\times 10^{-7}$

Legendre (CM)



18

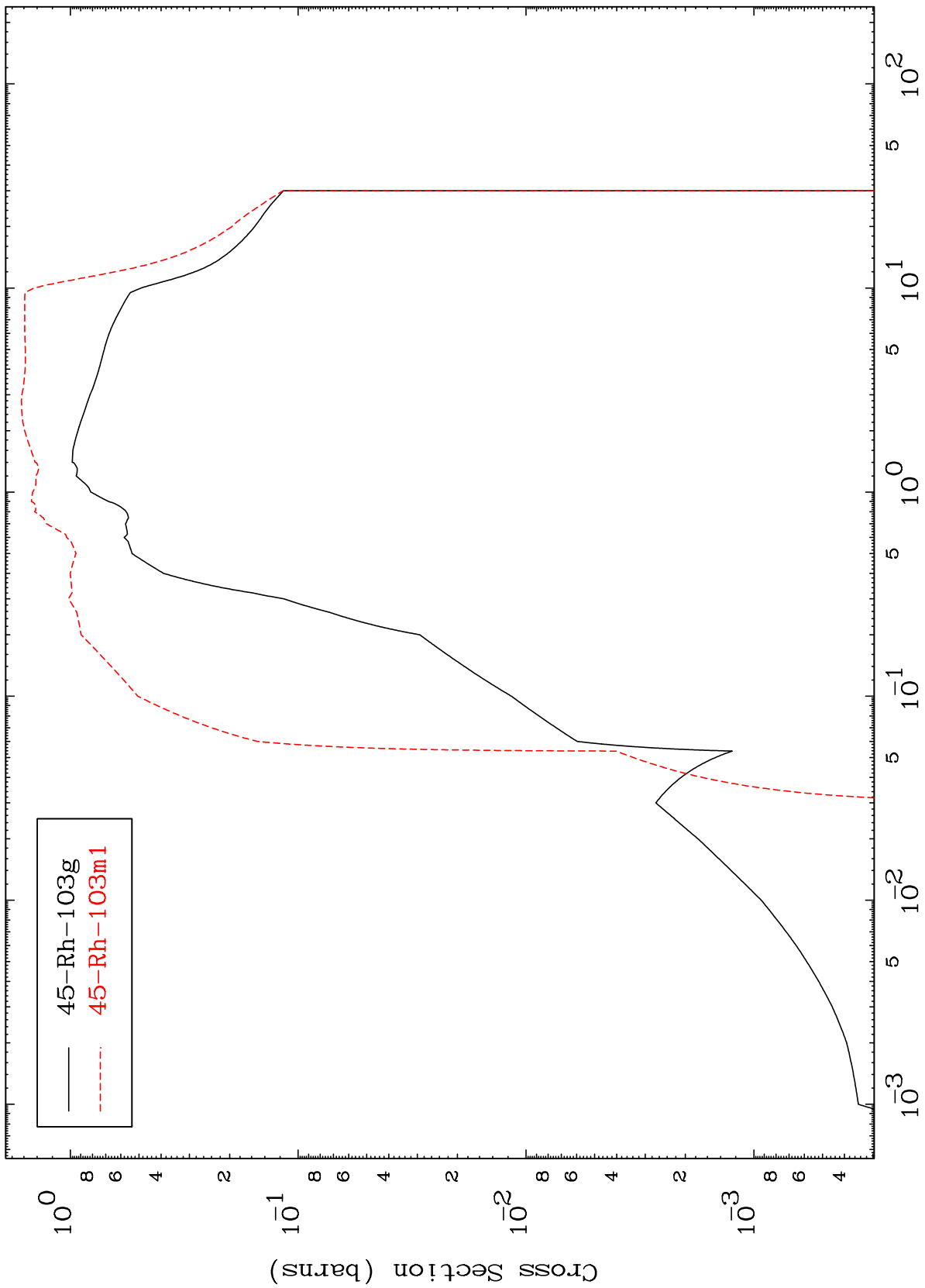
Incident Energy (MeV)

45-Rh-103

MAT 4526

45-Rh-103

Inelastic
Radionuclide Production Cross Section



19

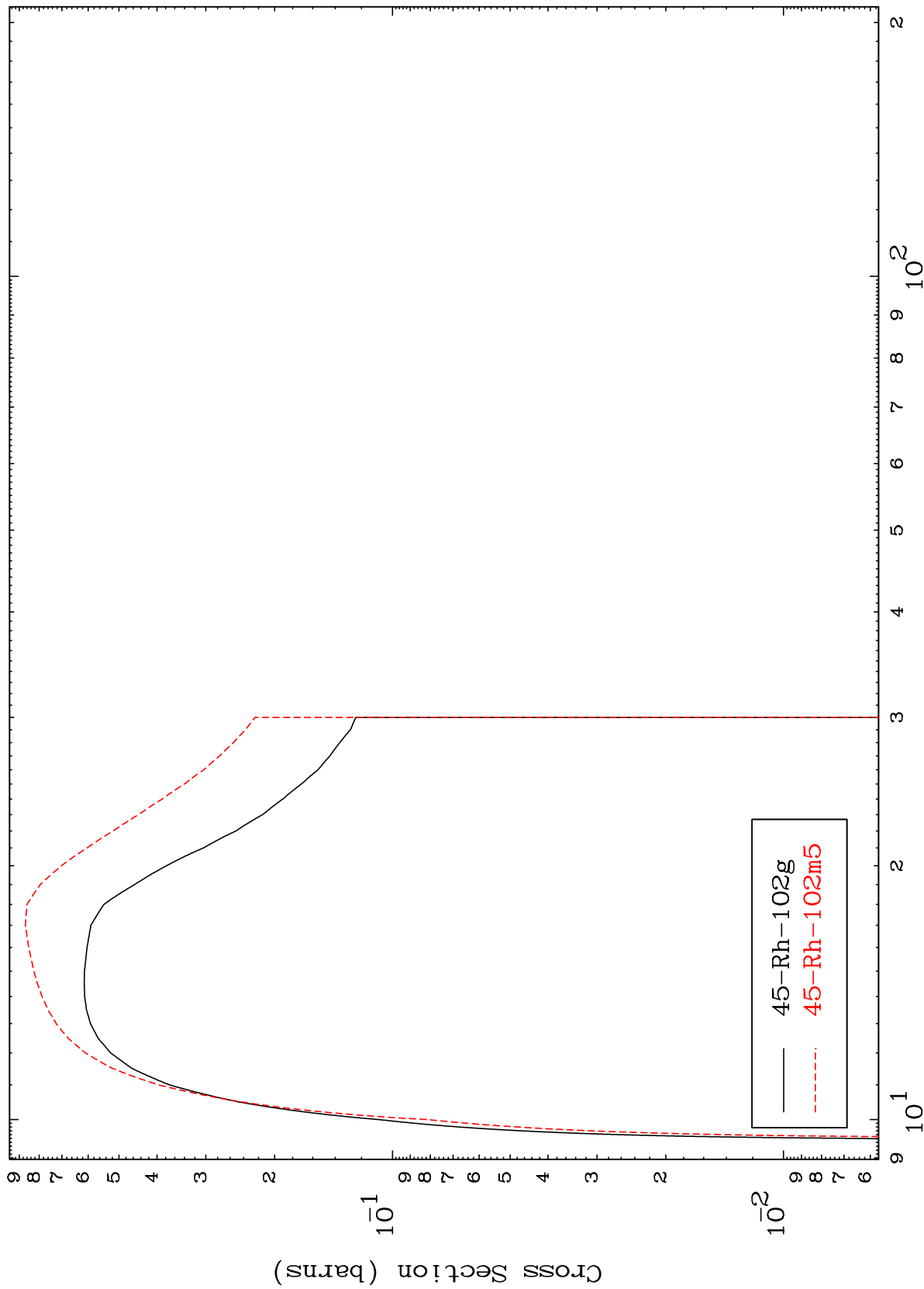
Incident Energy (MeV)

45-Rh-103

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45-Rh-103

(n,2n)
Radionuclide Production Cross Section



45-Rh-103

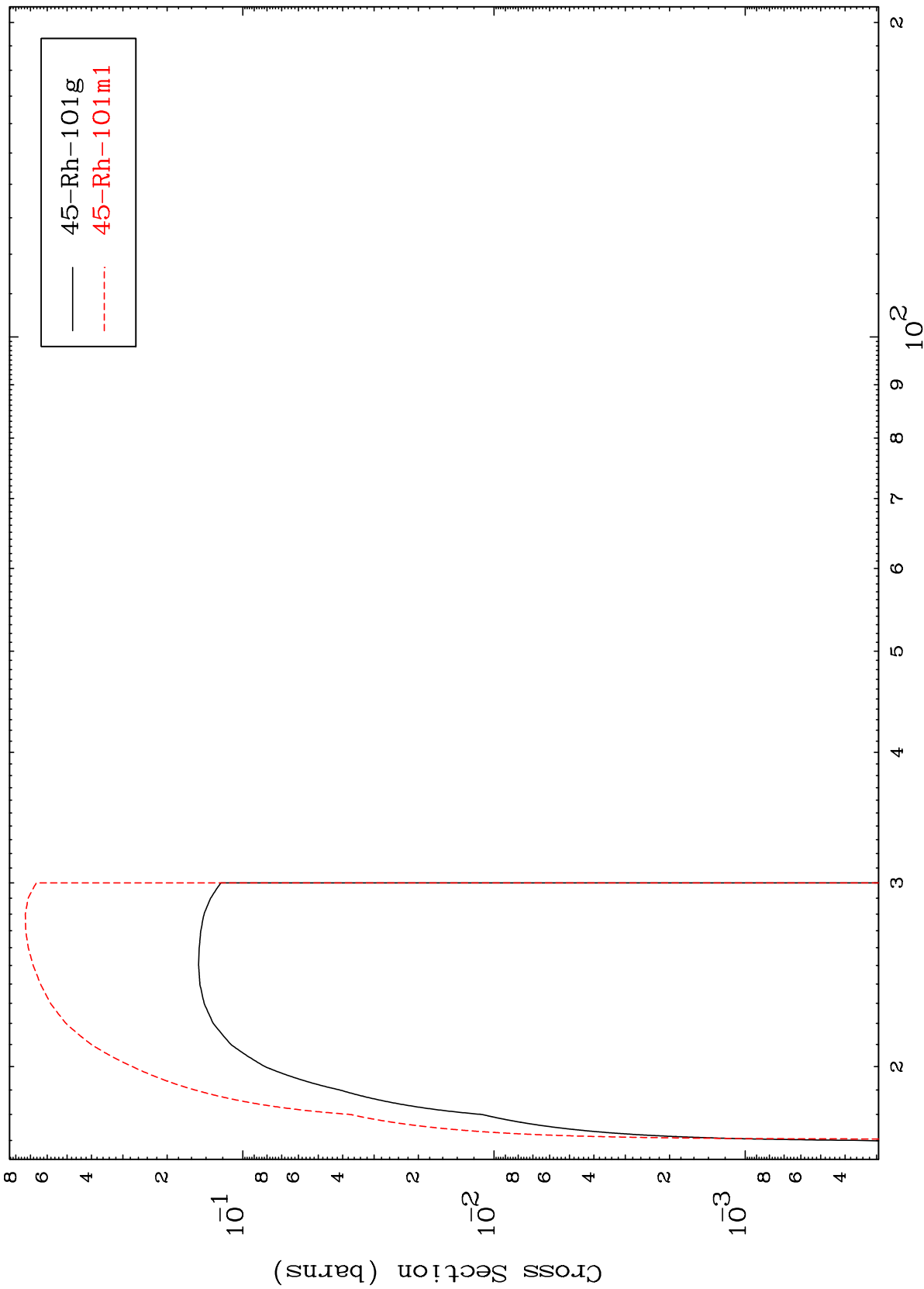
Incident Energy (MeV)

20

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45-Rh-103

(n,3n)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

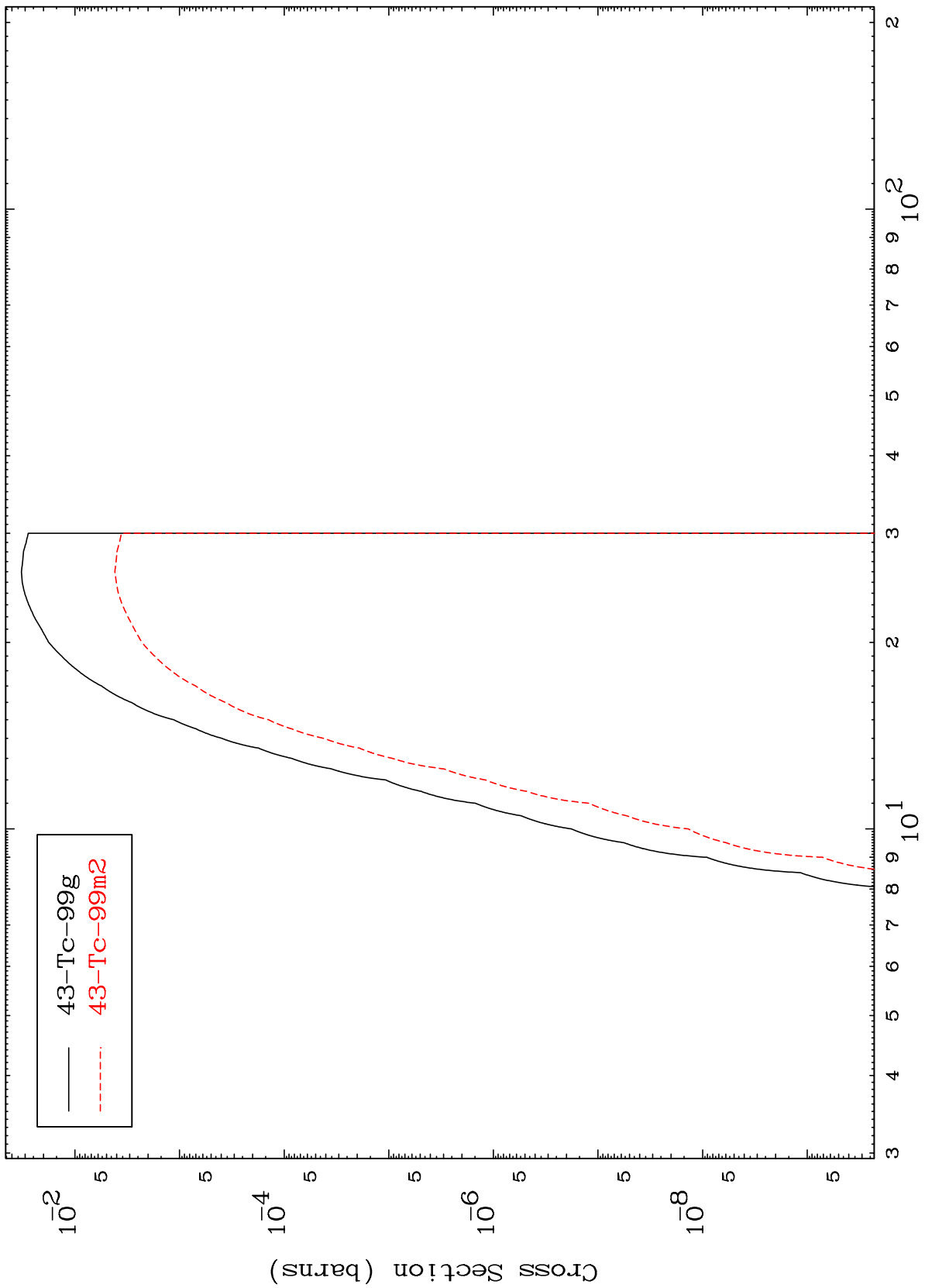
45-Rh-103

MAT 4526

45-Rh-103

(n,n') α

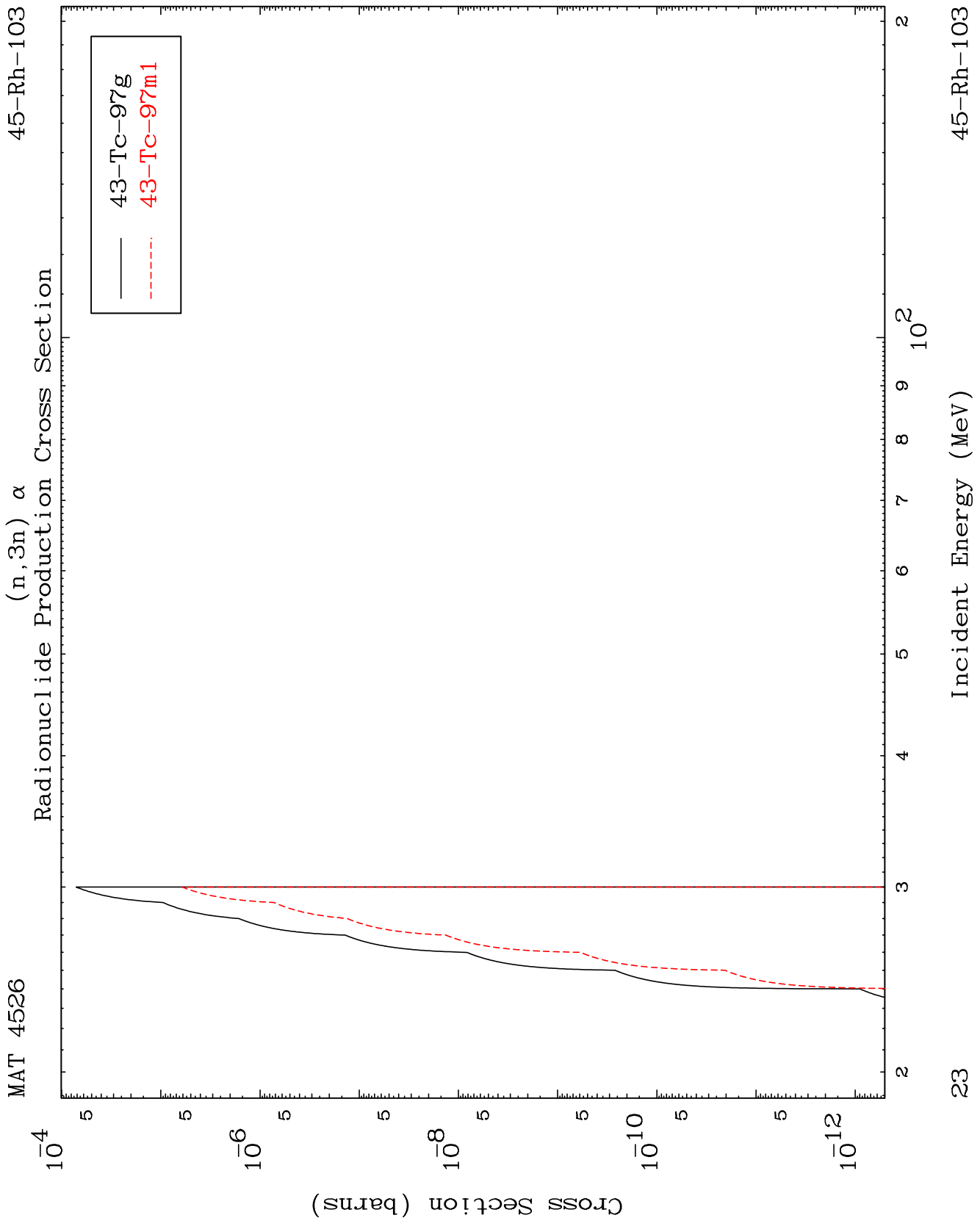
Radionuclide Production Cross Section



22

Incident Energy (MeV)

45-Rh-103

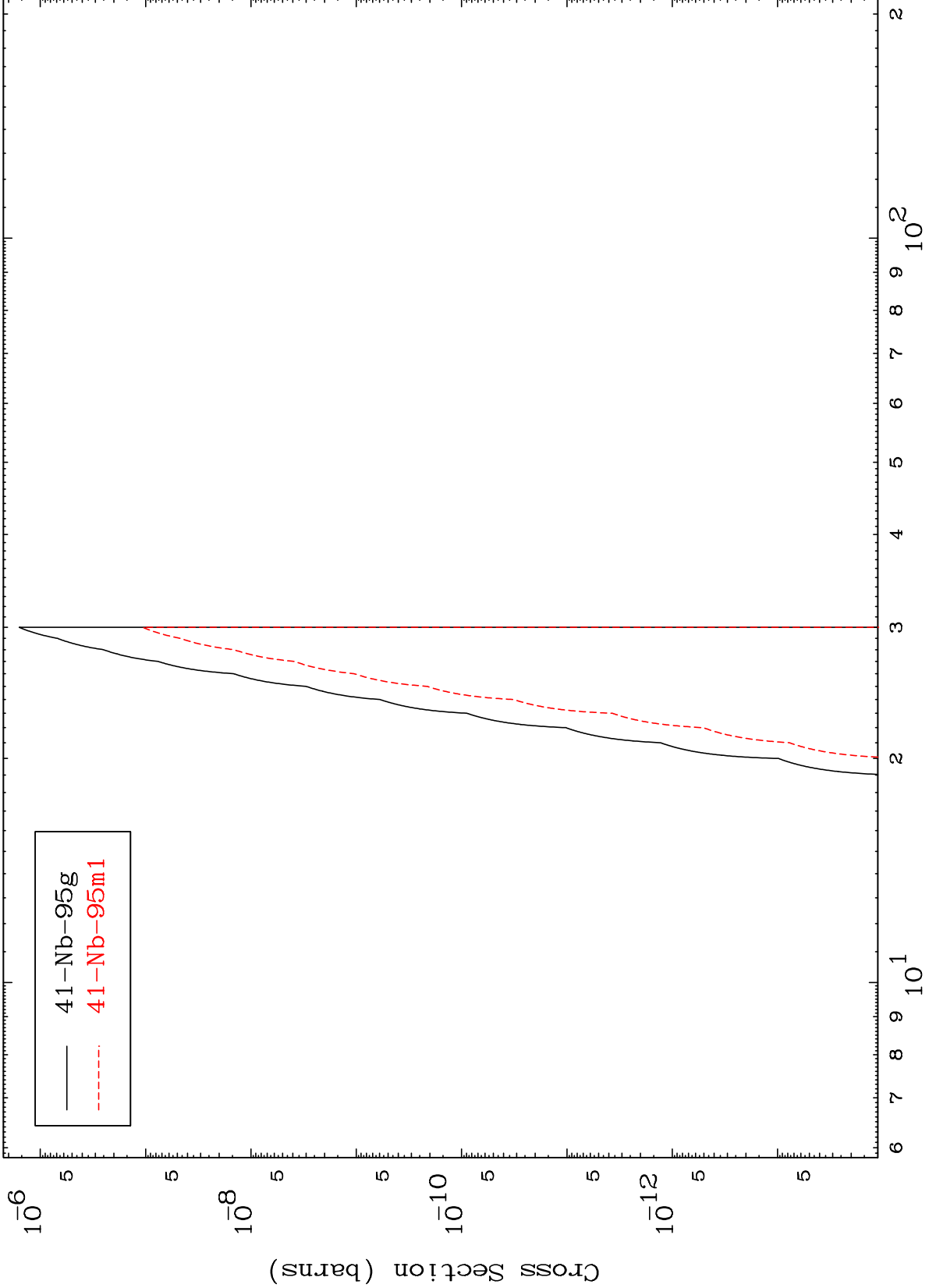


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(n,n') 2α

45-Rh-103

Radionuclide Production Cross Section



— 41-Nb-95g
- - - 41-Nb-95m1

24

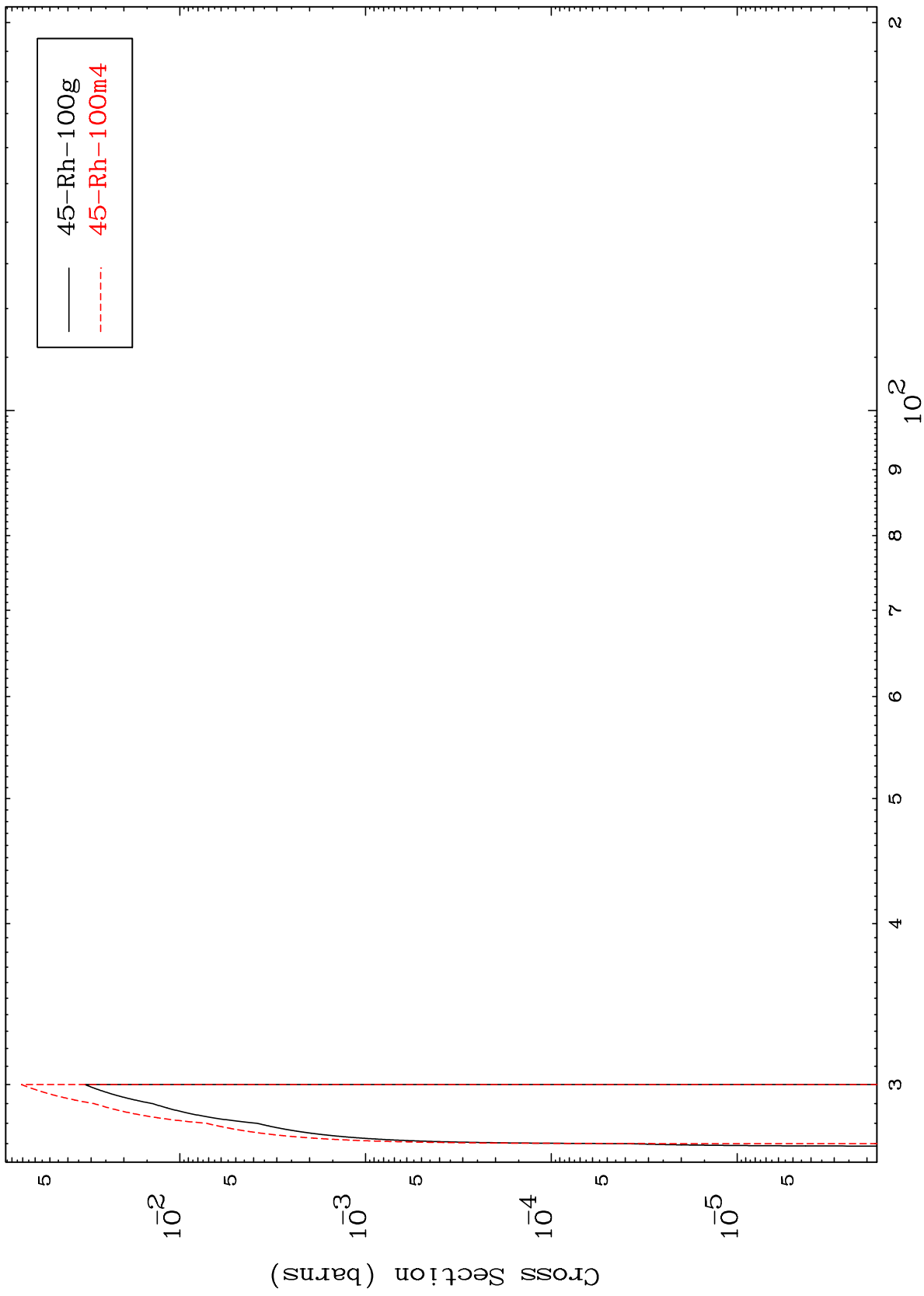
Incident Energy (MeV)

45-Rh-103

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45-Rh-103

(n,4n)
Radionuclide Production Cross Section



25

45-Rh-103

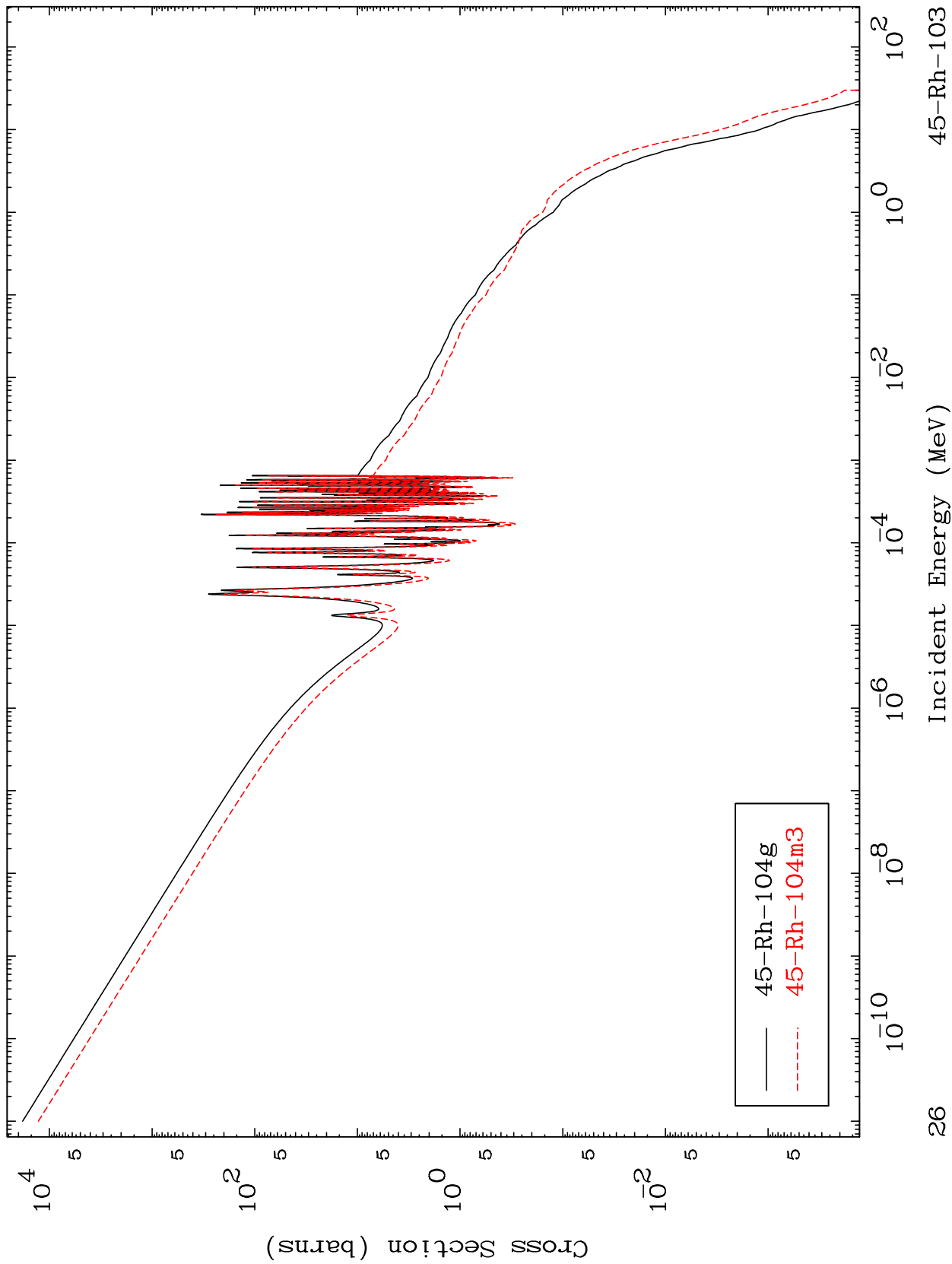
Incident Energy (MeV)

MAT 4526

45-Rh-103

Radionuclide Production Cross Section

(n, γ)



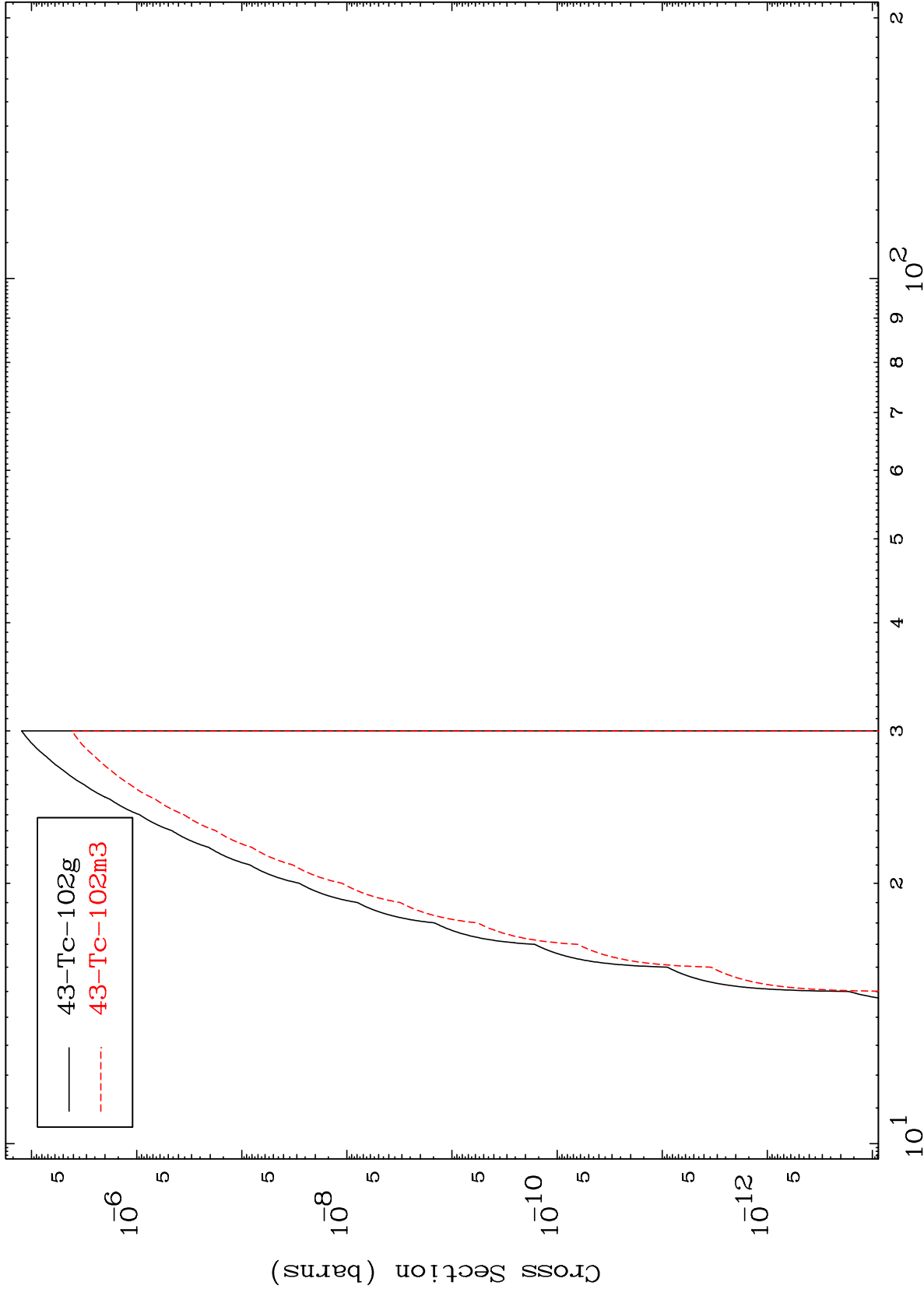
26

45-Rh-103

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45-Rh-103

(n,2p)
Radionuclide Production Cross Section



45-Rh-103

Incident Energy (MeV)

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