

Program EVALPLOT  
(Version 2021-1)

by

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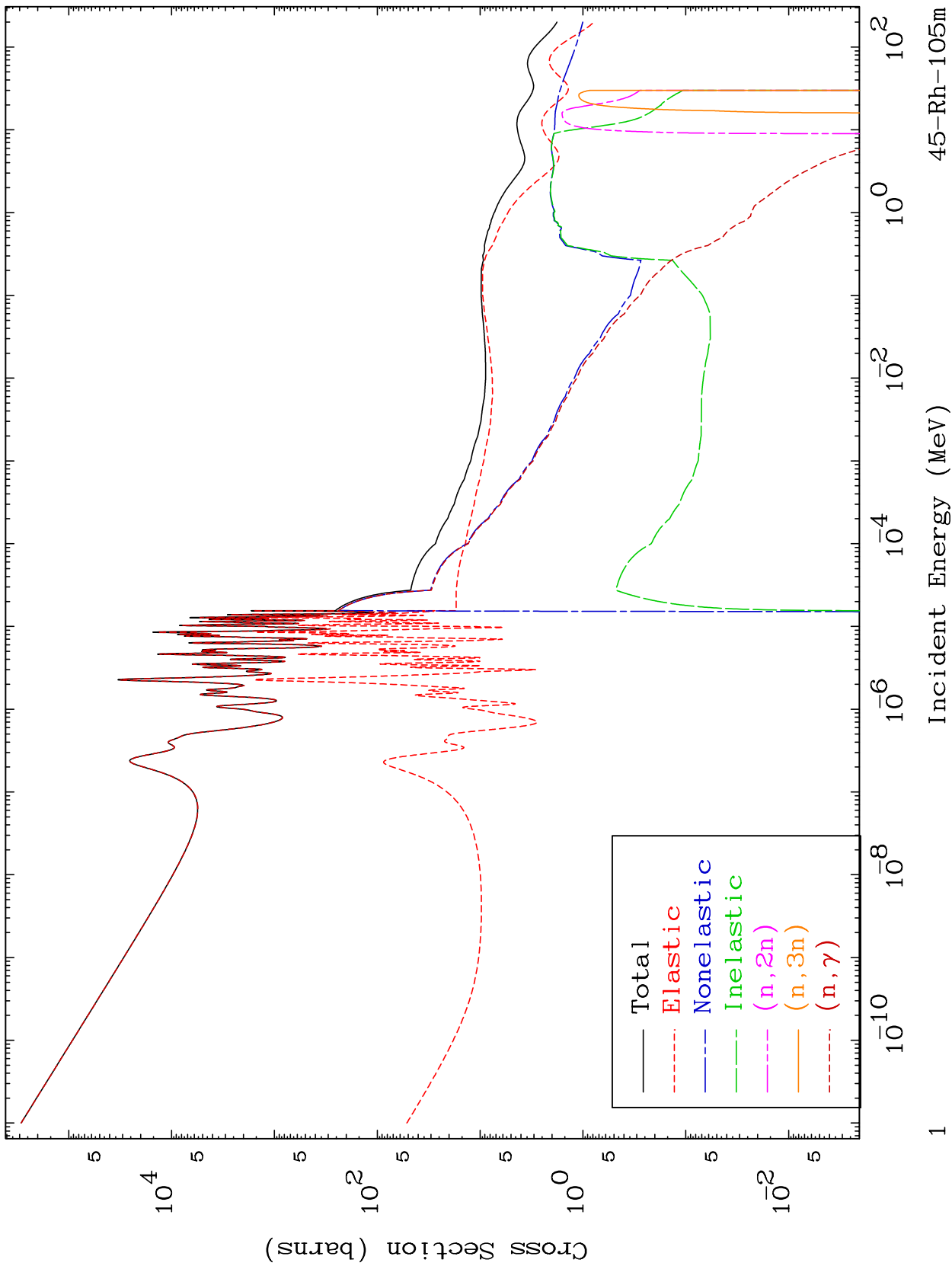
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4532

Neutron Major  
293 Kelvin Cross Sections

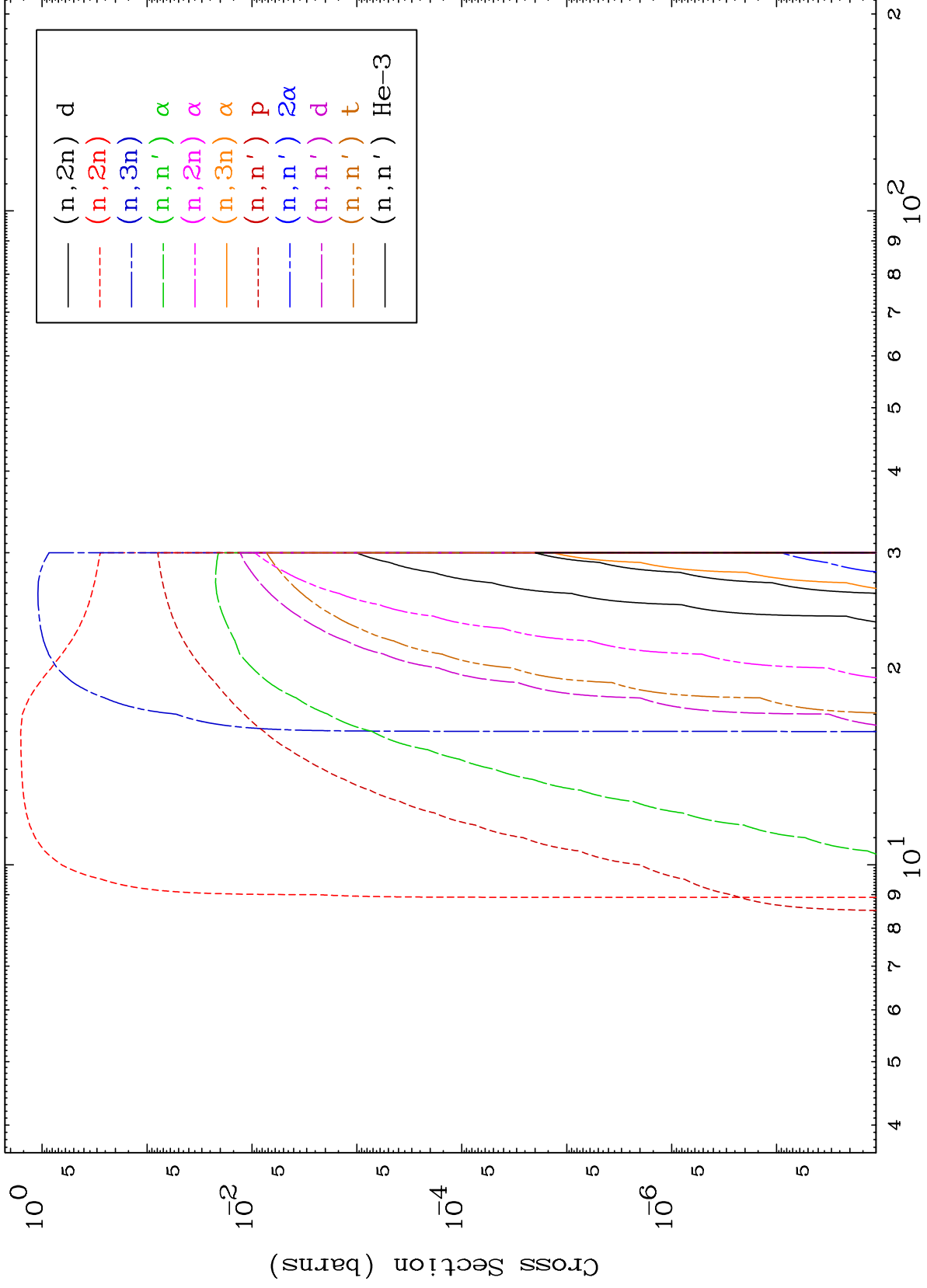
45-Rh-105m



MAT 4532

Neutron Absorption  
293 Kelvin Cross Sections

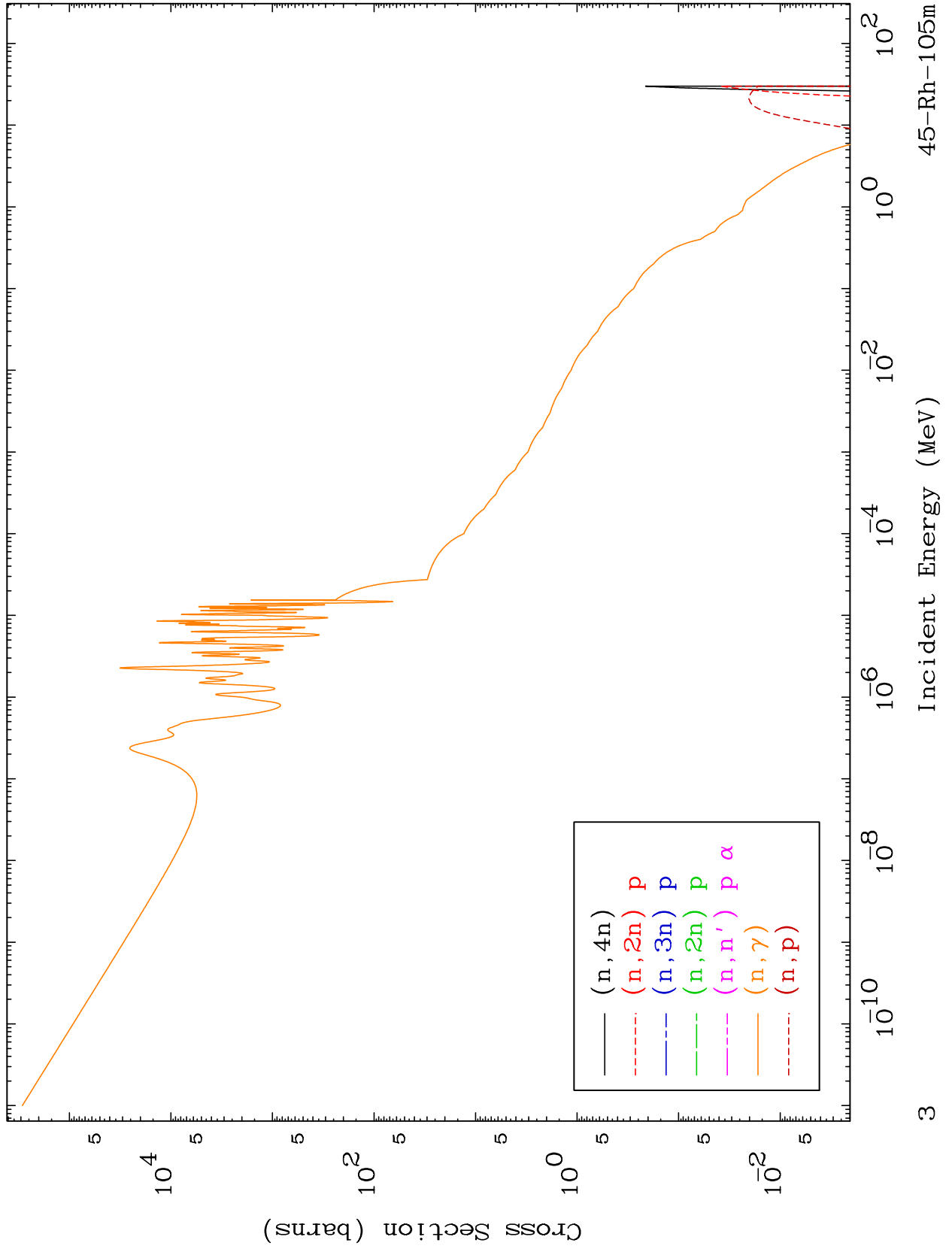
45-Rh-105m



MAT 4532

Neutron Absorption  
293 Kelvin Cross Sections

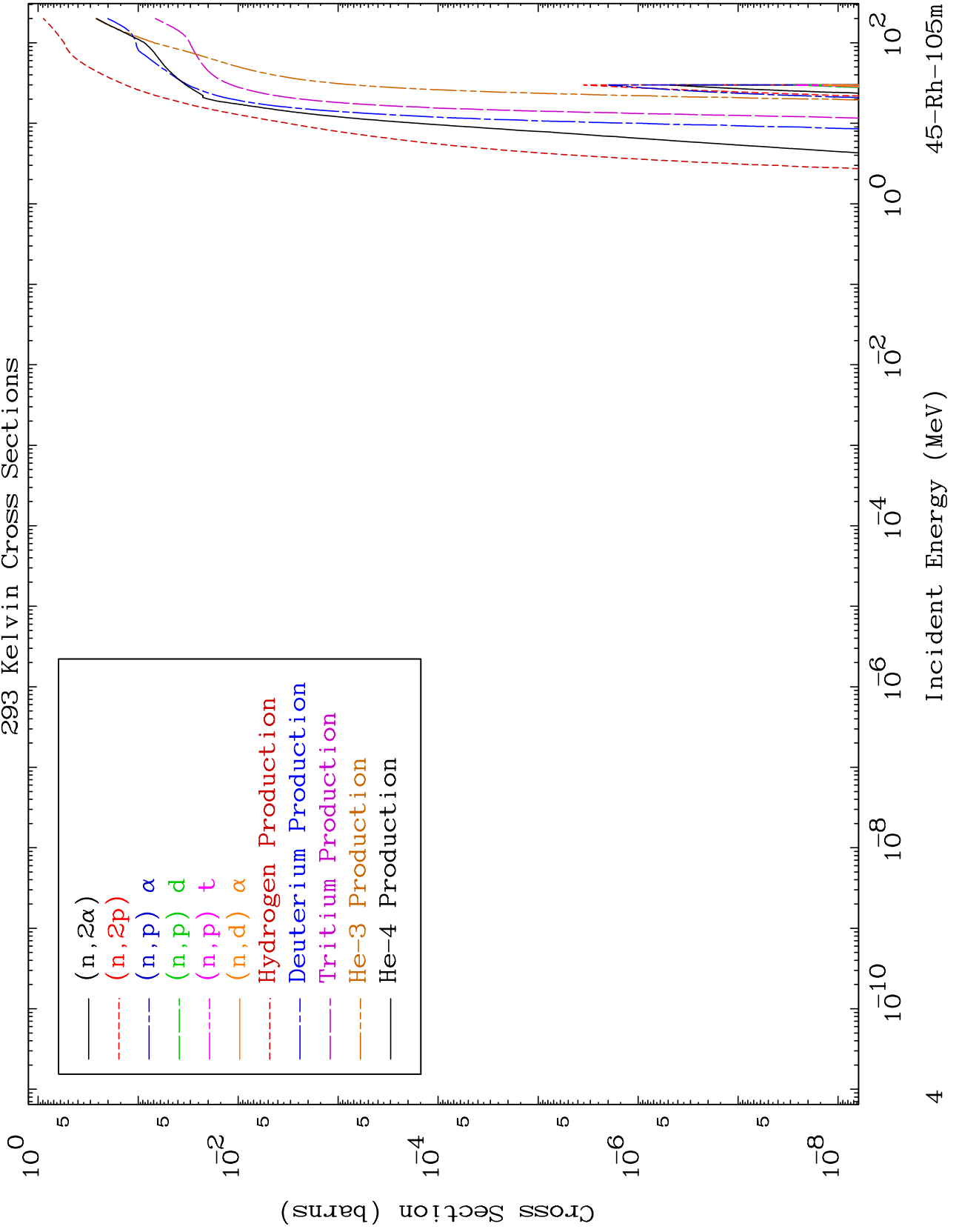
45-Rh-105m



MAT 4532

Neutron Absorption  
293 Kelvin Cross Sections

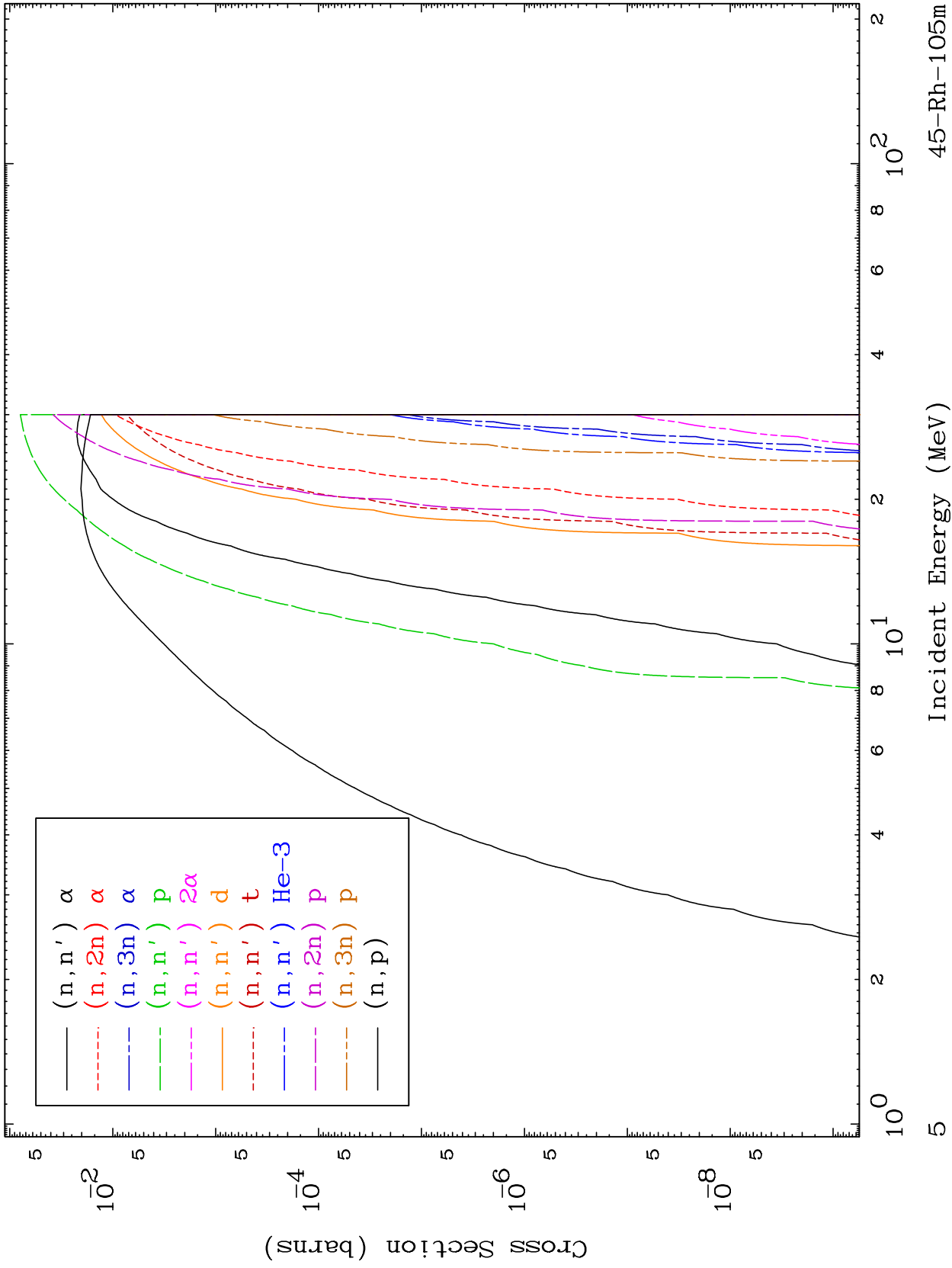
45-Rh-105m



MAT 4532

Charged Particle  
293 Kelvin Cross Sections

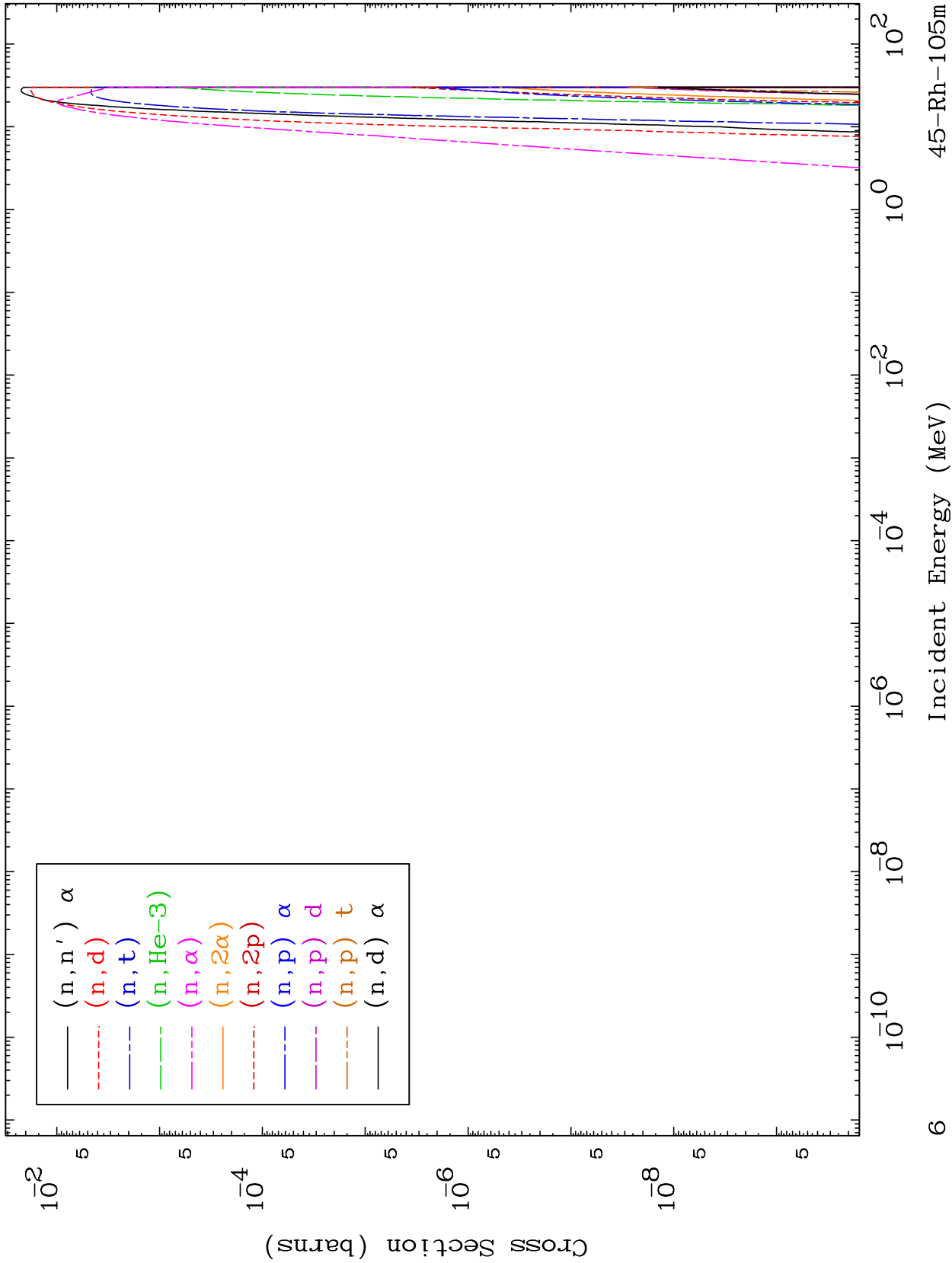
45-Rh-105m



MAT 4532

Charged Particle  
293 Kelvin Cross Sections

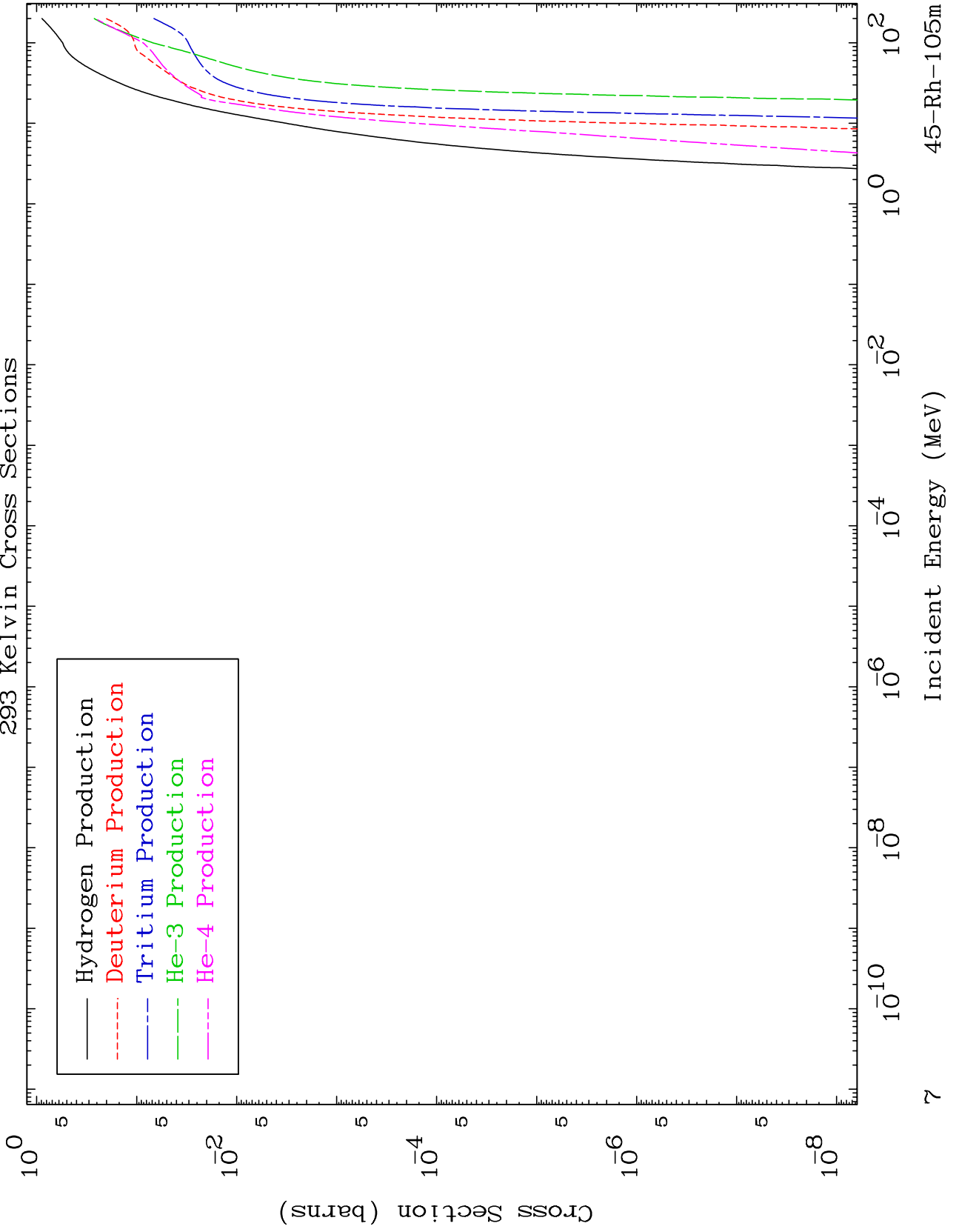
45-Rh-105m



MAT 4532

Particle Production  
293 Kelvin Cross Sections

45-Rh-105m

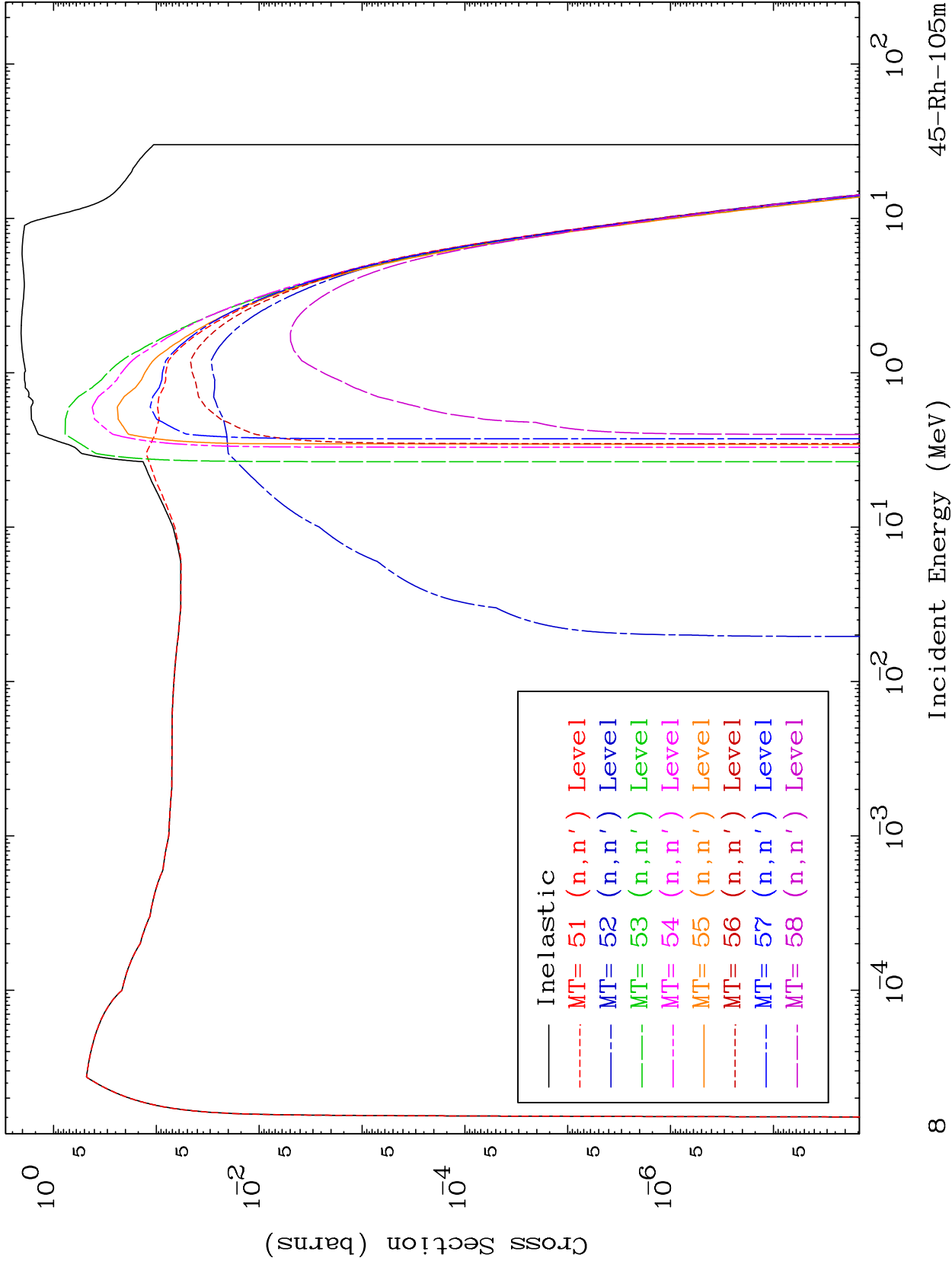




MAT 4532

(n,n') Levels  
293 Kelvin Cross Sections

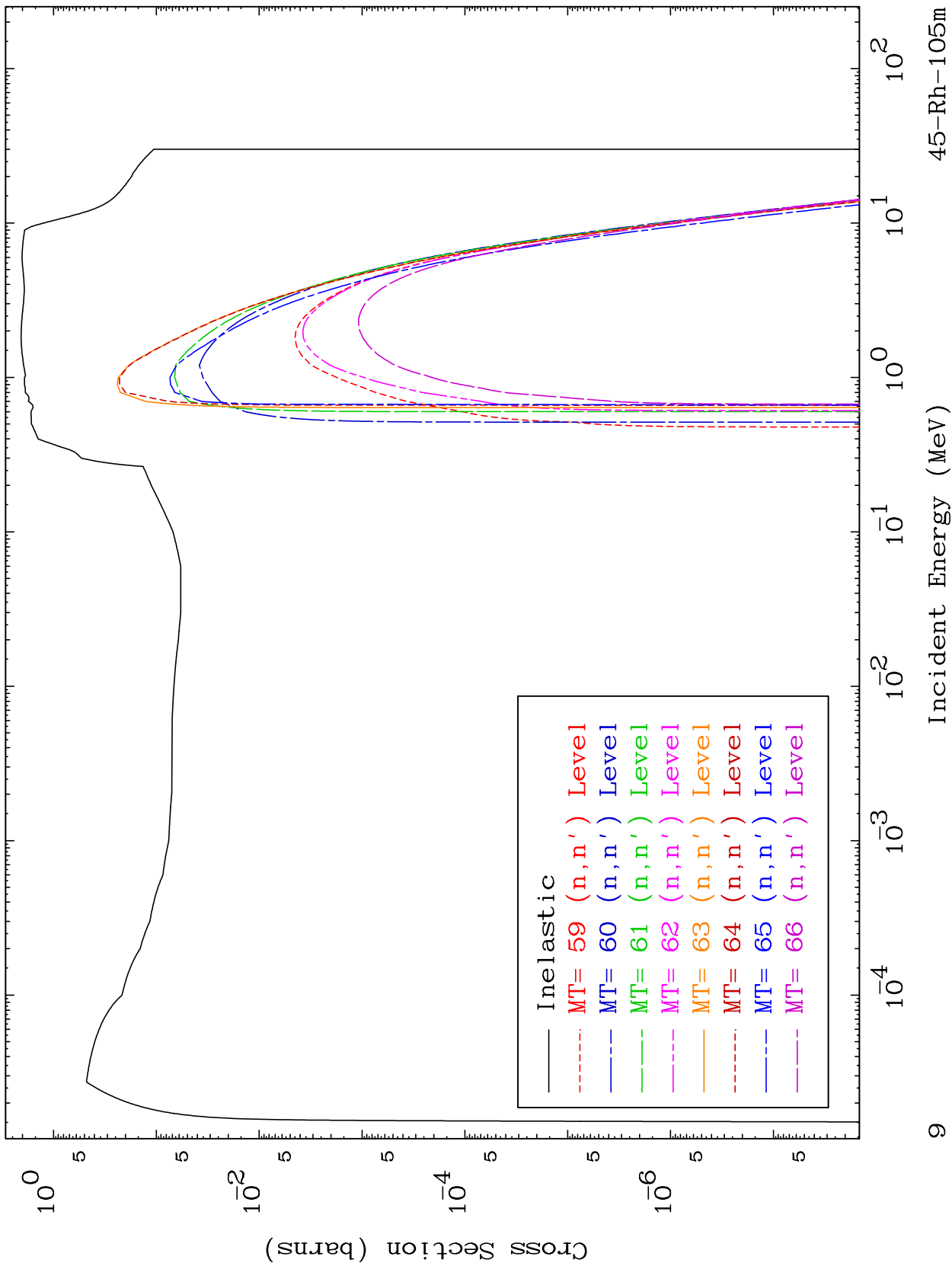
45-Rh-105m



MAT 4532

(n,n') Levels  
293 Kelvin Cross Sections

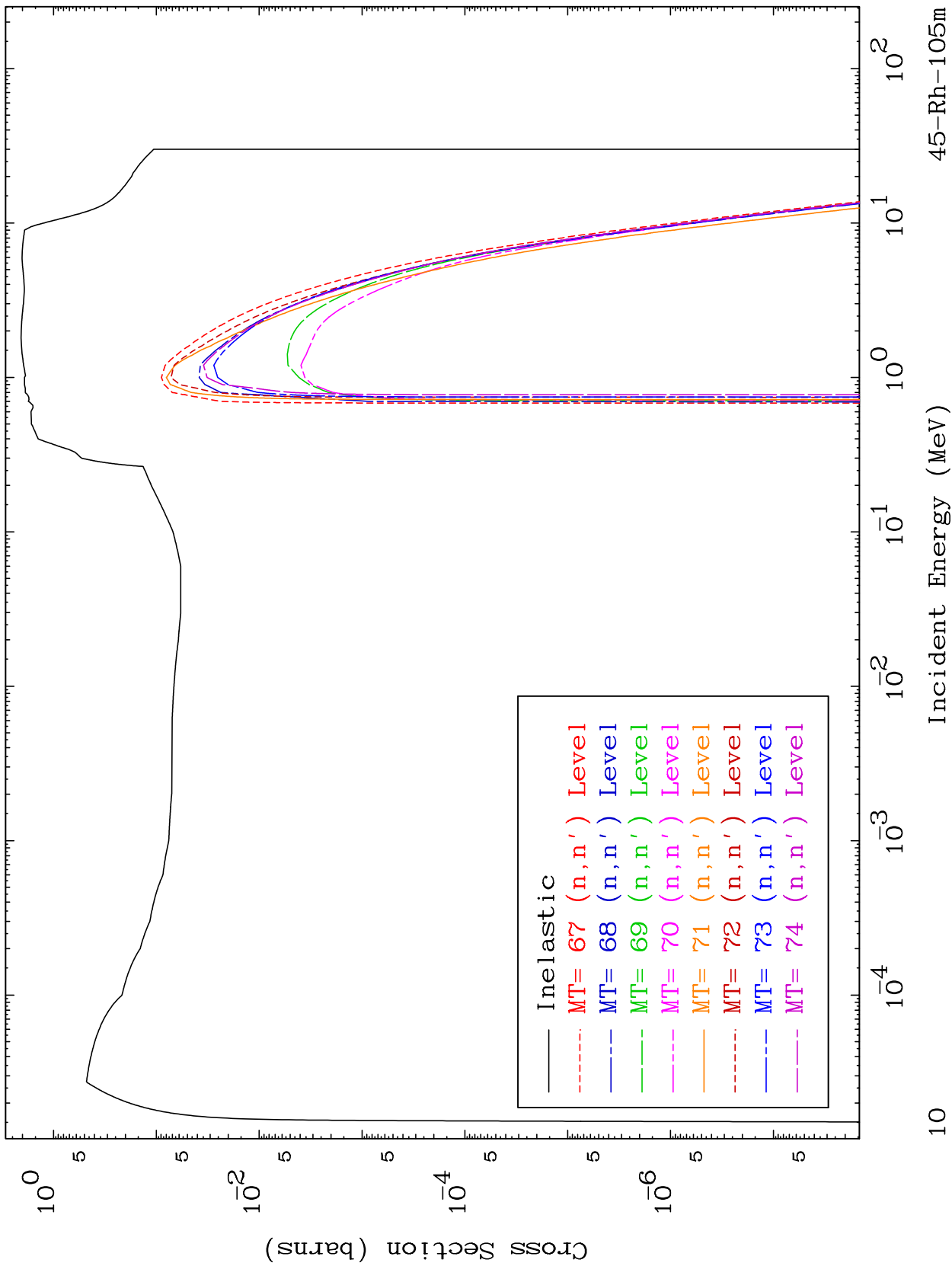
45-Rh-105m



MAT 4532

(n,n') Levels  
293 Kelvin Cross Sections

45-Rh-105m



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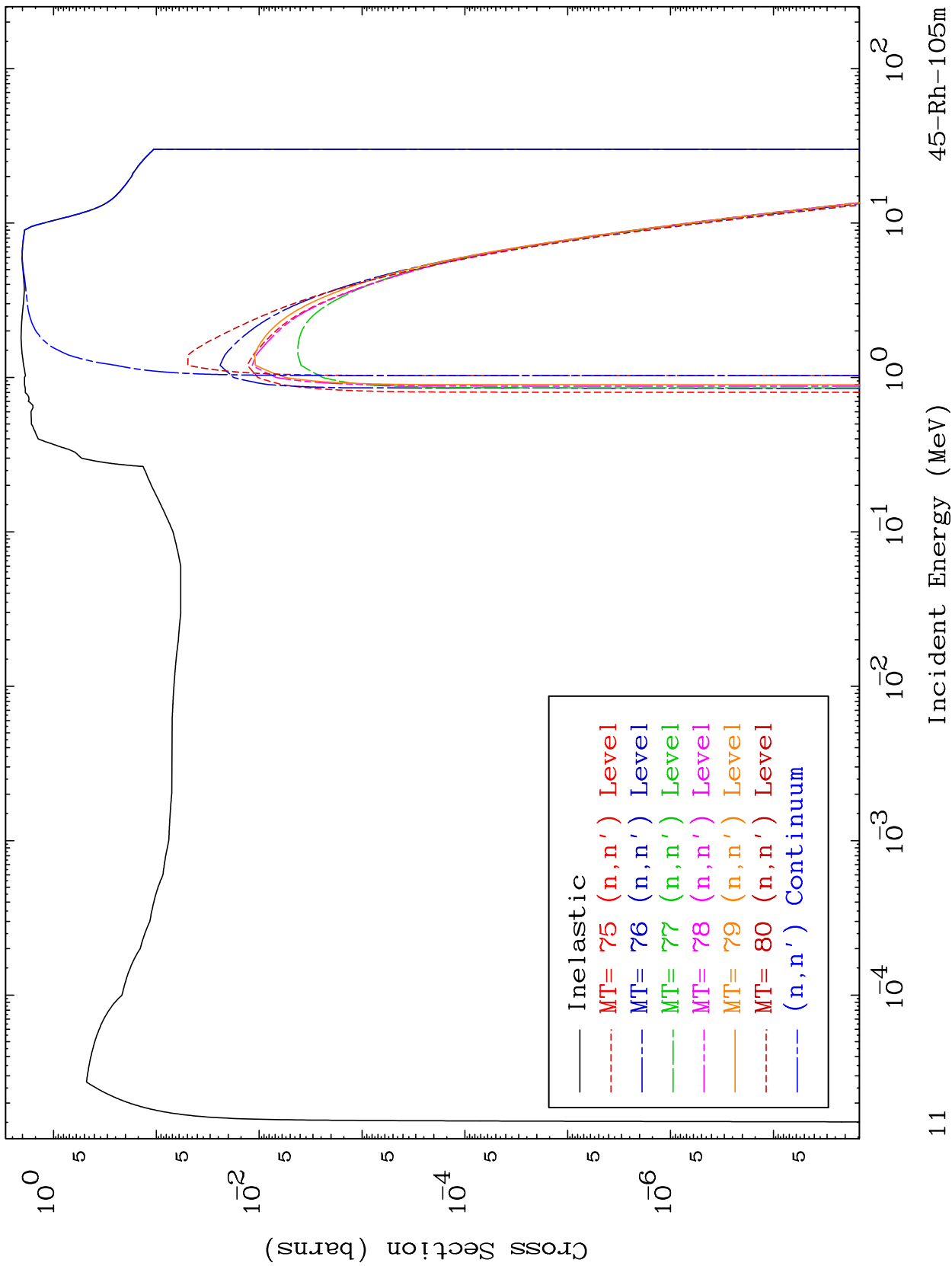
Incident Energy (MeV)

45-Rh-105m

MAT 4532

(n,n') Levels  
293 Kelvin Cross Sections

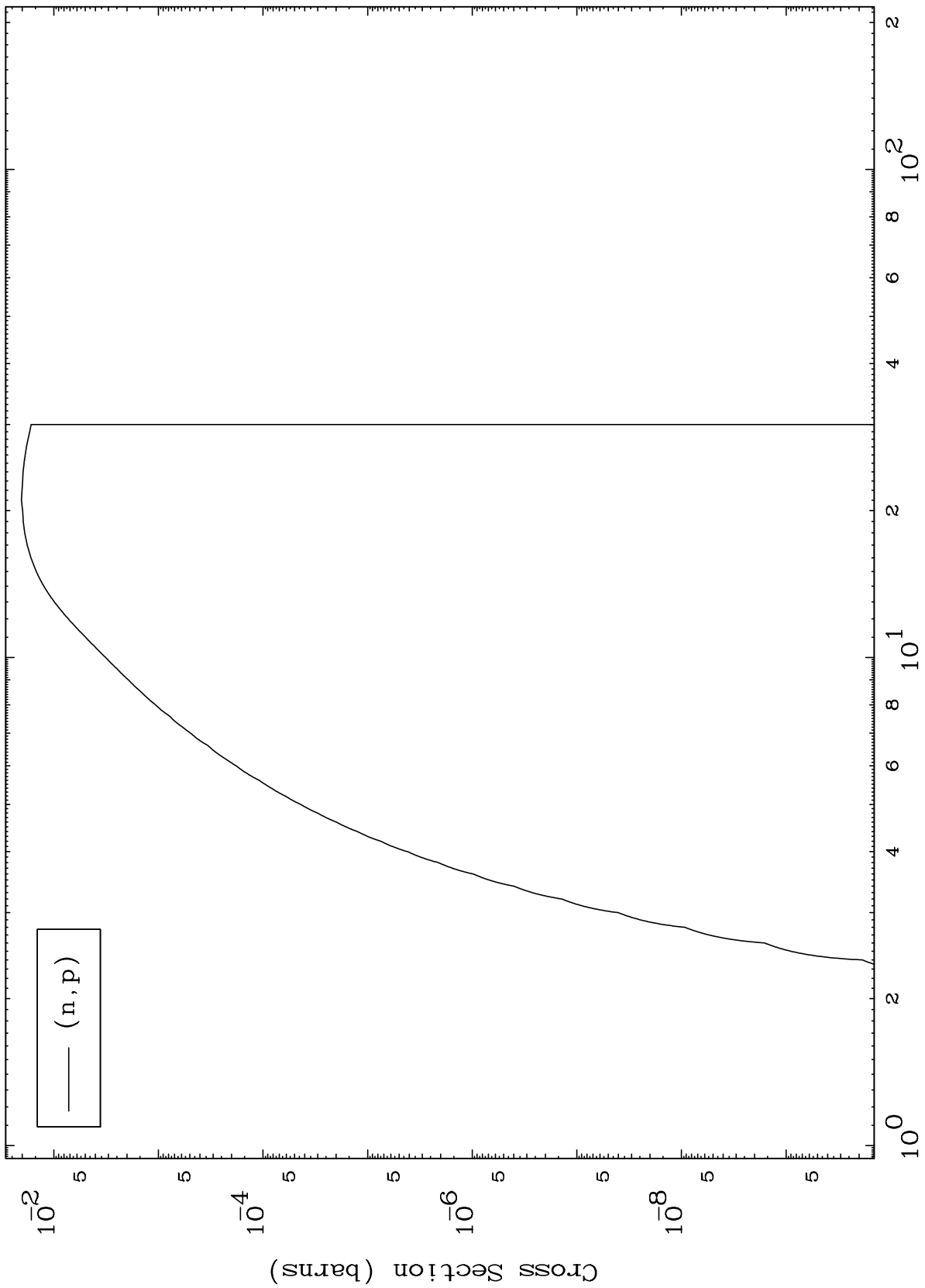
45-Rh-105m



MAT 4532

(n,p) Levels  
293 Kelvin Cross Sections

45-Rh-105m



Incident Energy (MeV)

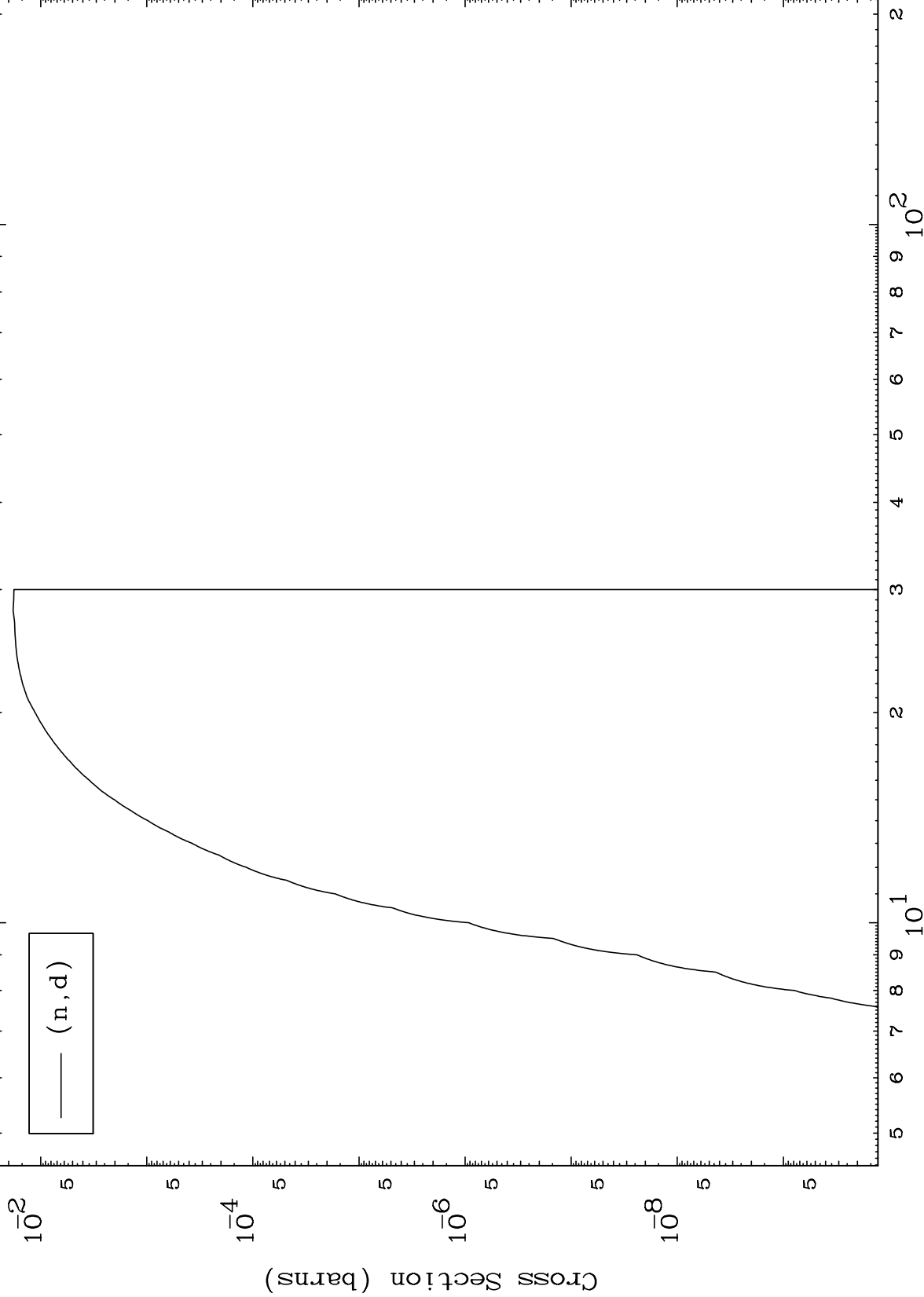
45-Rh-105m

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MAT 4532

(n,d) Levels  
293 Kelvin Cross Sections

45-Rh-105m

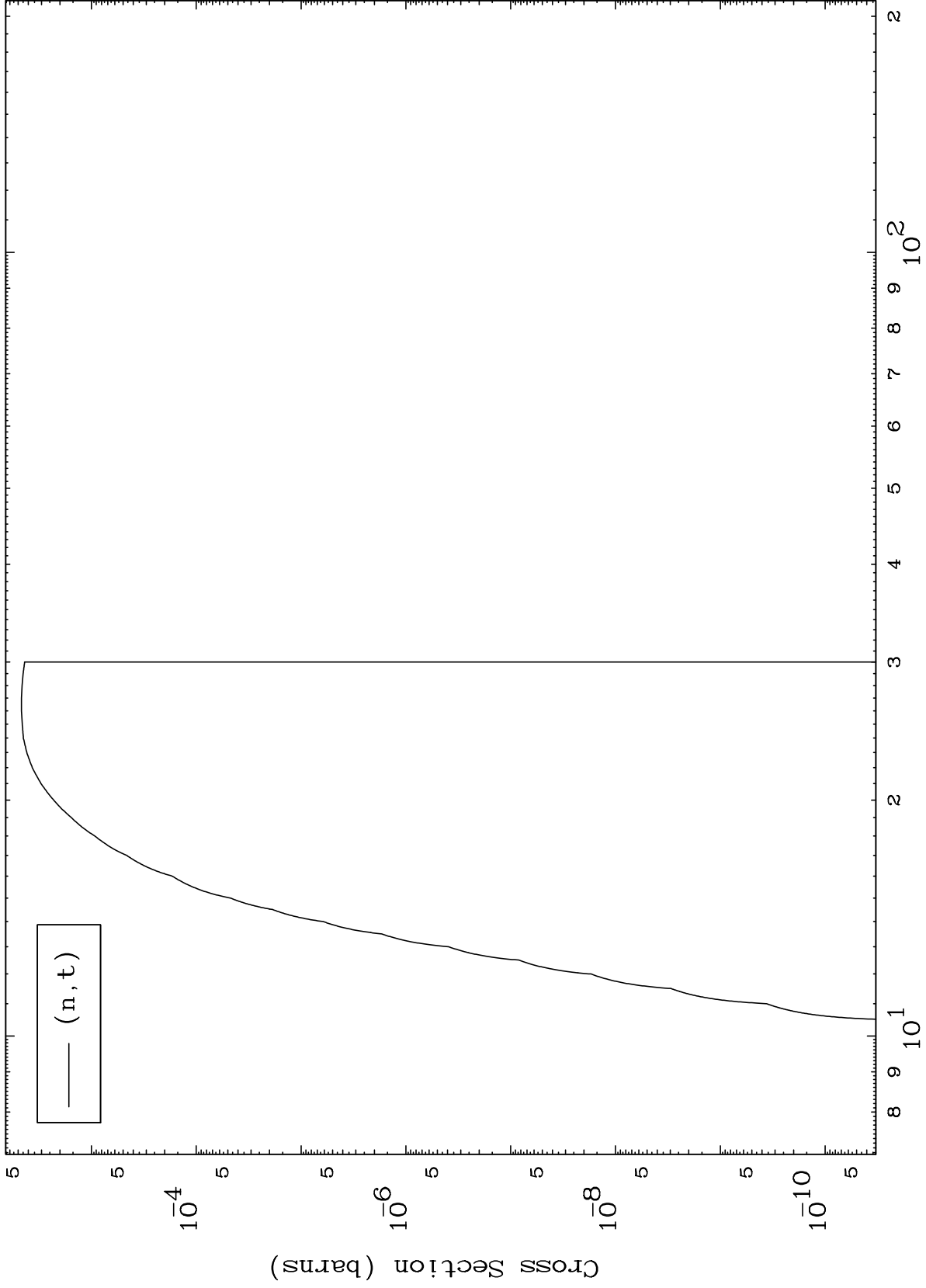


(n,d)

MAT 4532

(n,t) Levels  
293 Kelvin Cross Sections

45-Rh-105m



14

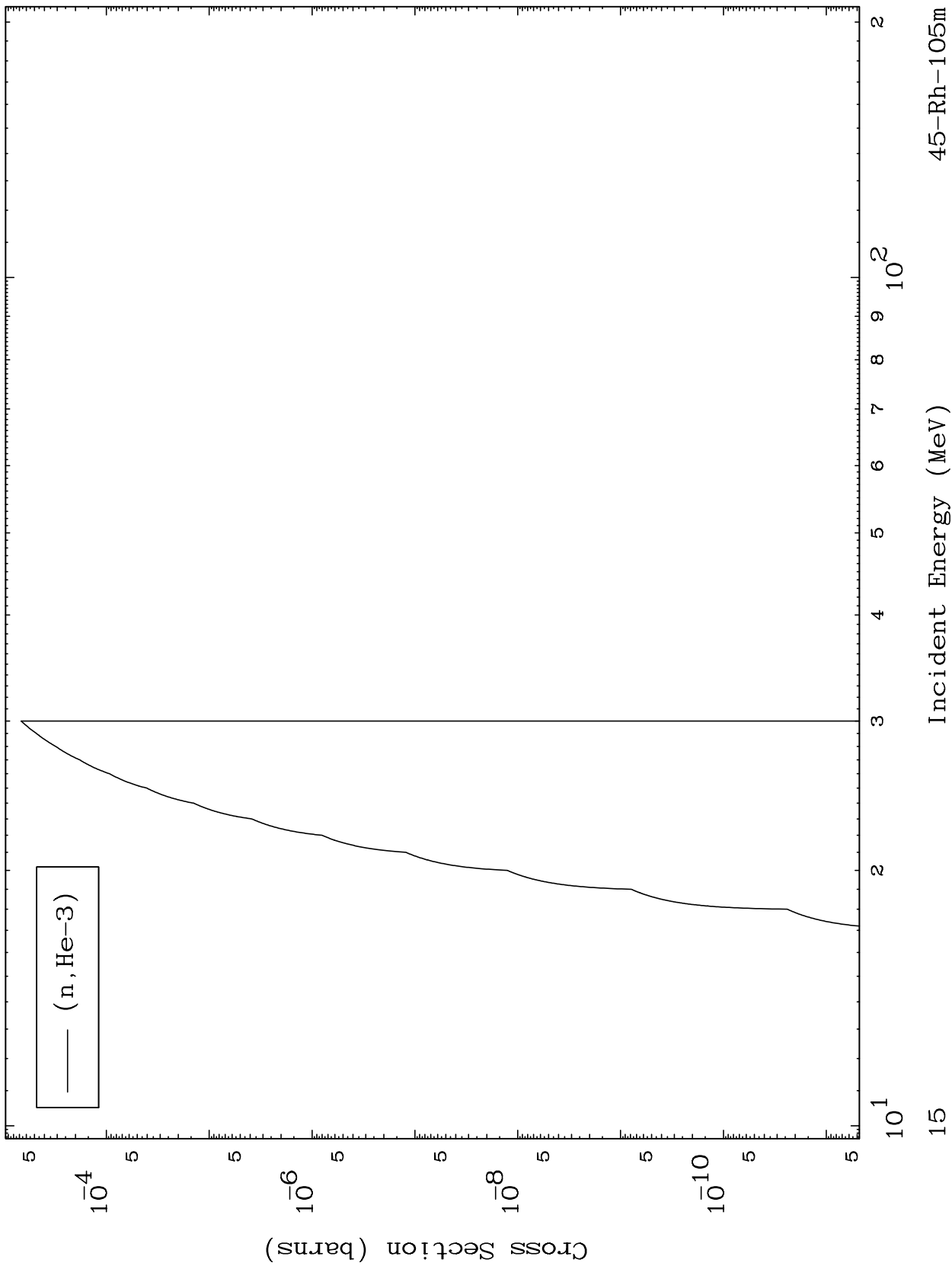
Incident Energy (MeV)

45-Rh-105m

MAT 4532

(n,He3) Levels  
293 Kelvin Cross Sections

45-Rh-105m



45-Rh-105m

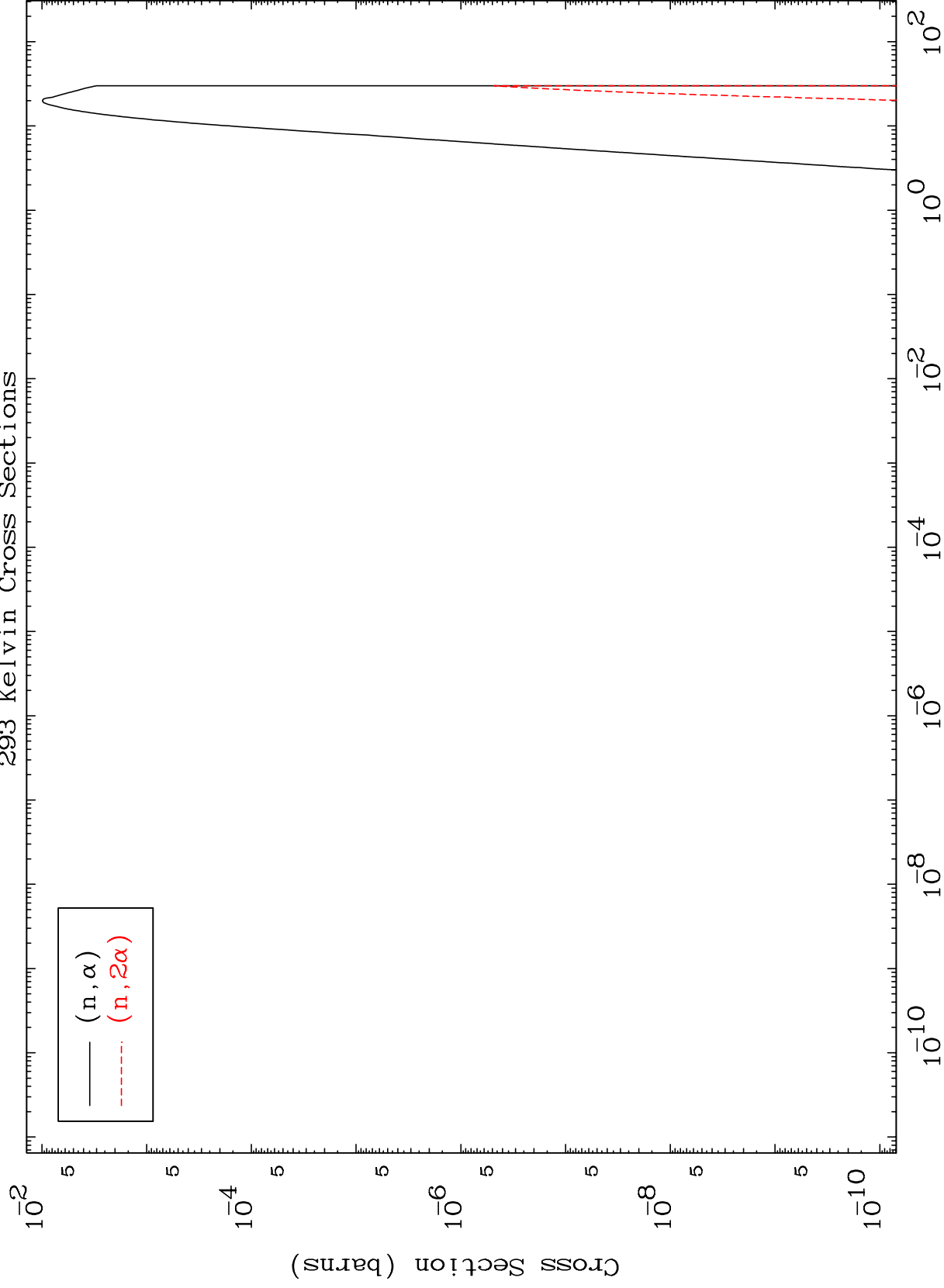
Incident Energy (MeV)



MAT 4532

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

45-Rh-105m



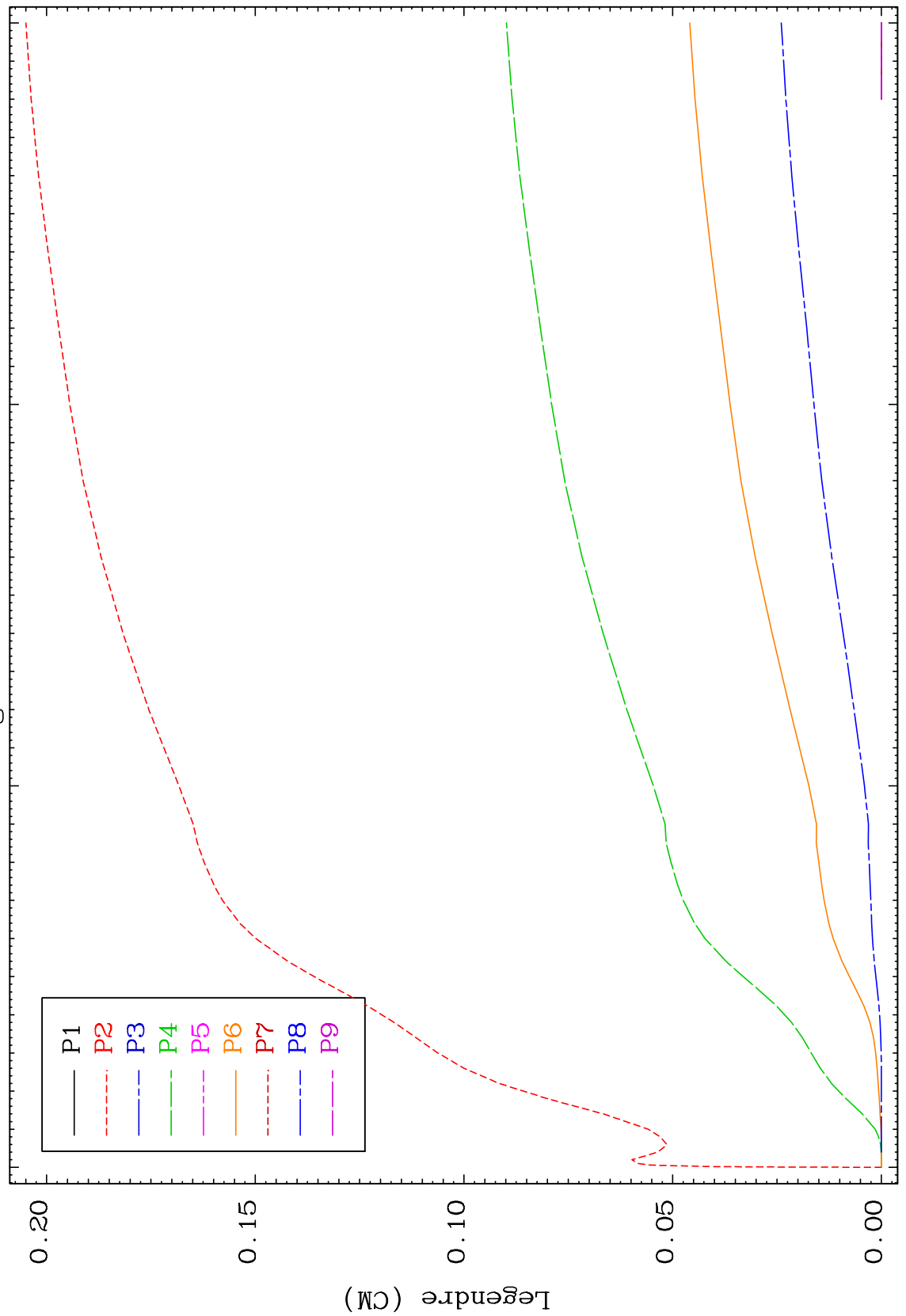
Incident Energy (MeV)

45-Rh-105m

MAT 4532

Elastic Legendre Coefficients

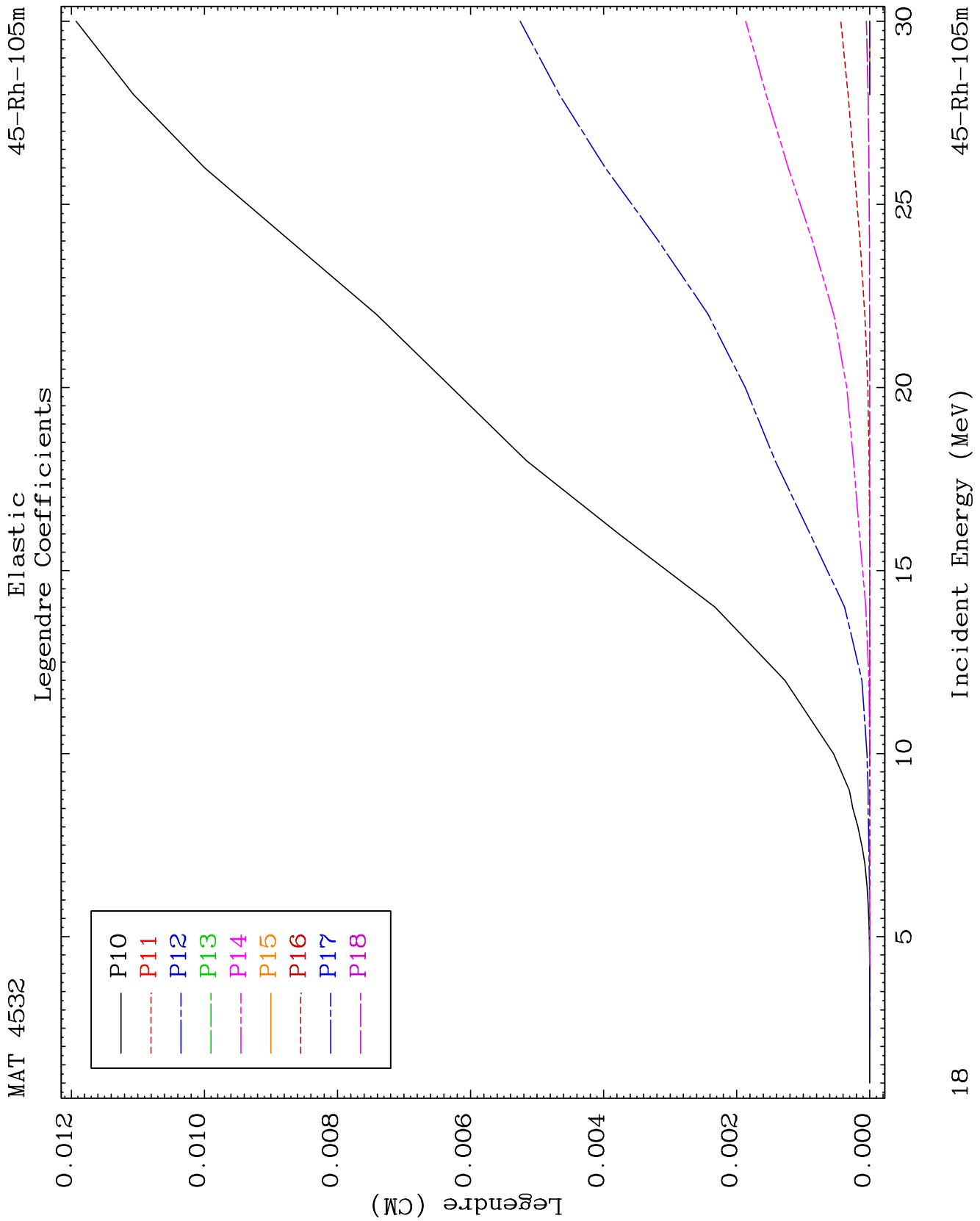
45-Rh-105m



17

Incident Energy (MeV)

45-Rh-105m



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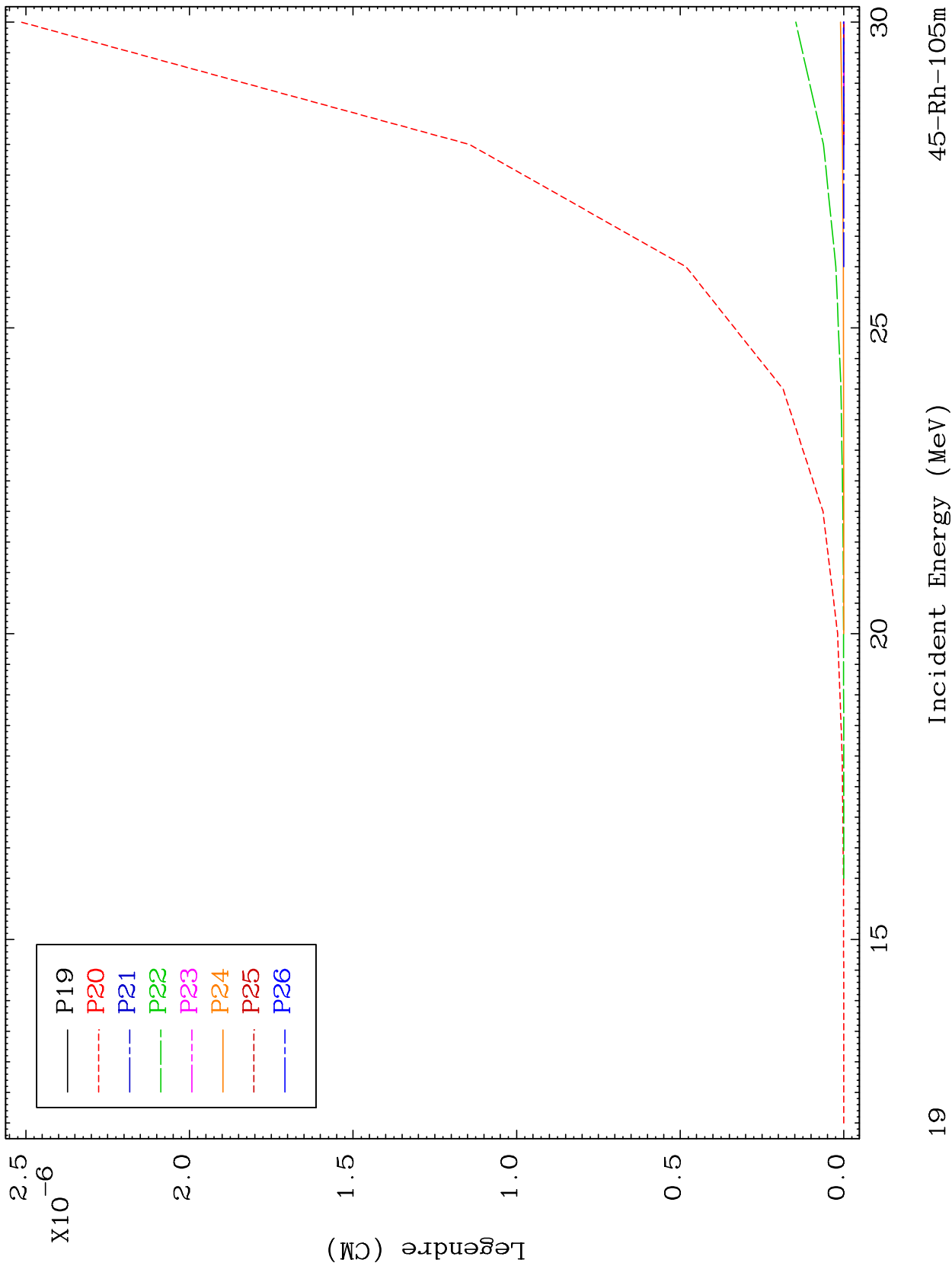
Elastic Legendre Coefficients

45-Rh-105m

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### Elastic Legendre Coefficients

45-Rh-105m



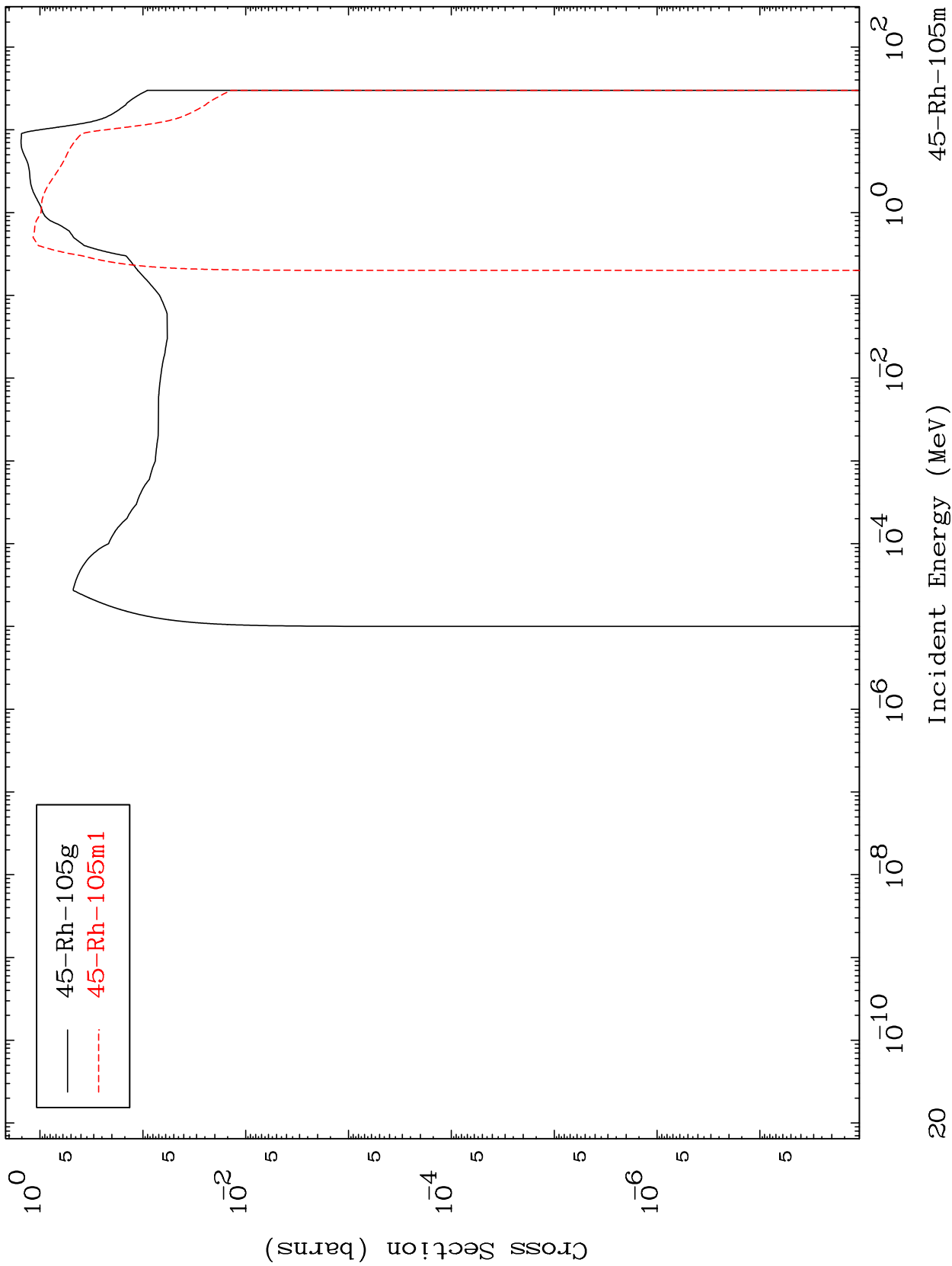
19

45-Rh-105m

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45-Rh-105m

Inelastic  
Radionuclide Production Cross Section

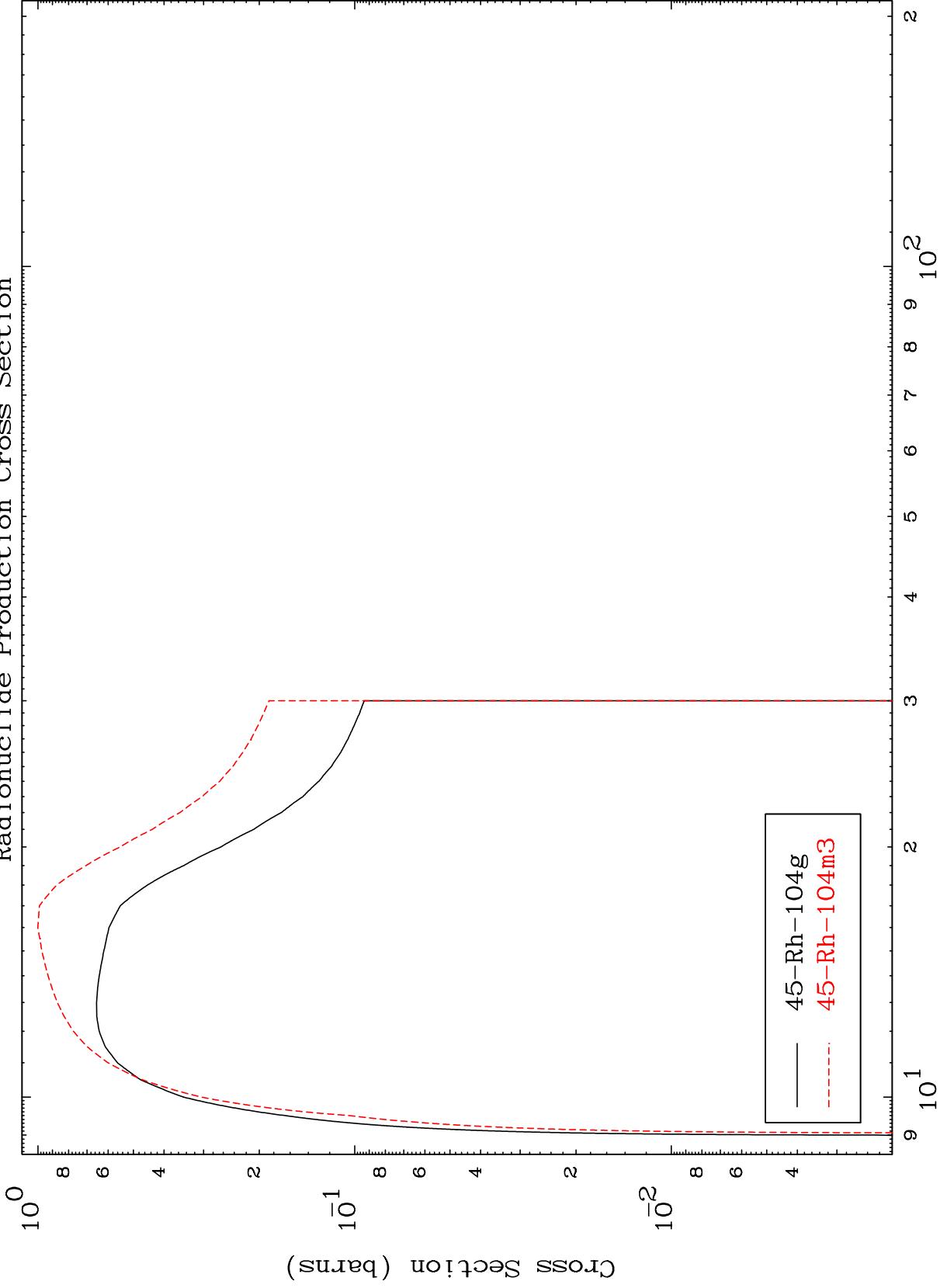


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(n,2n)

45-Rh-105m

Radionuclide Production Cross Section



21

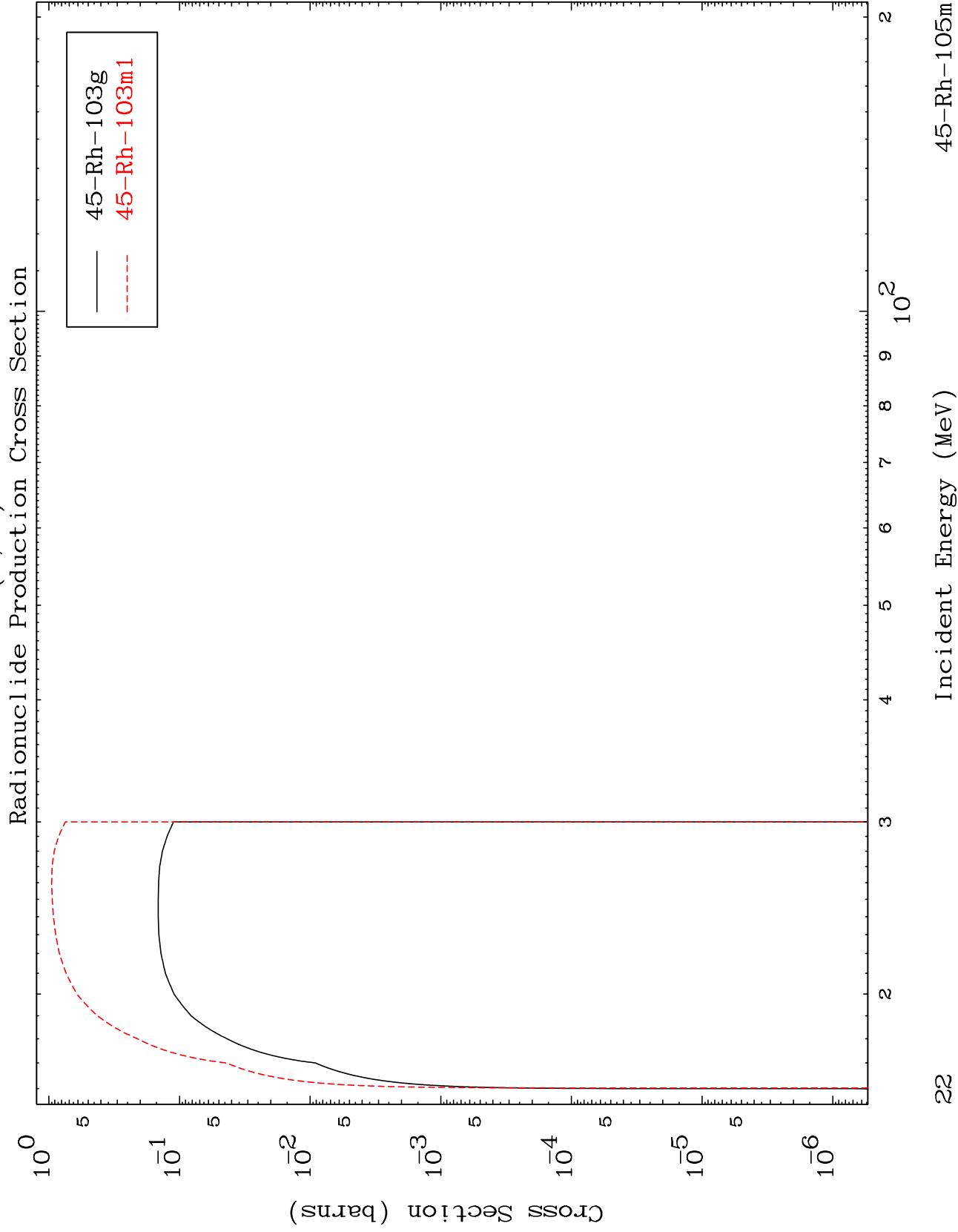
Incident Energy (MeV)

45-Rh-105m

MAT 4532

(n,3n)

45-Rh-105m

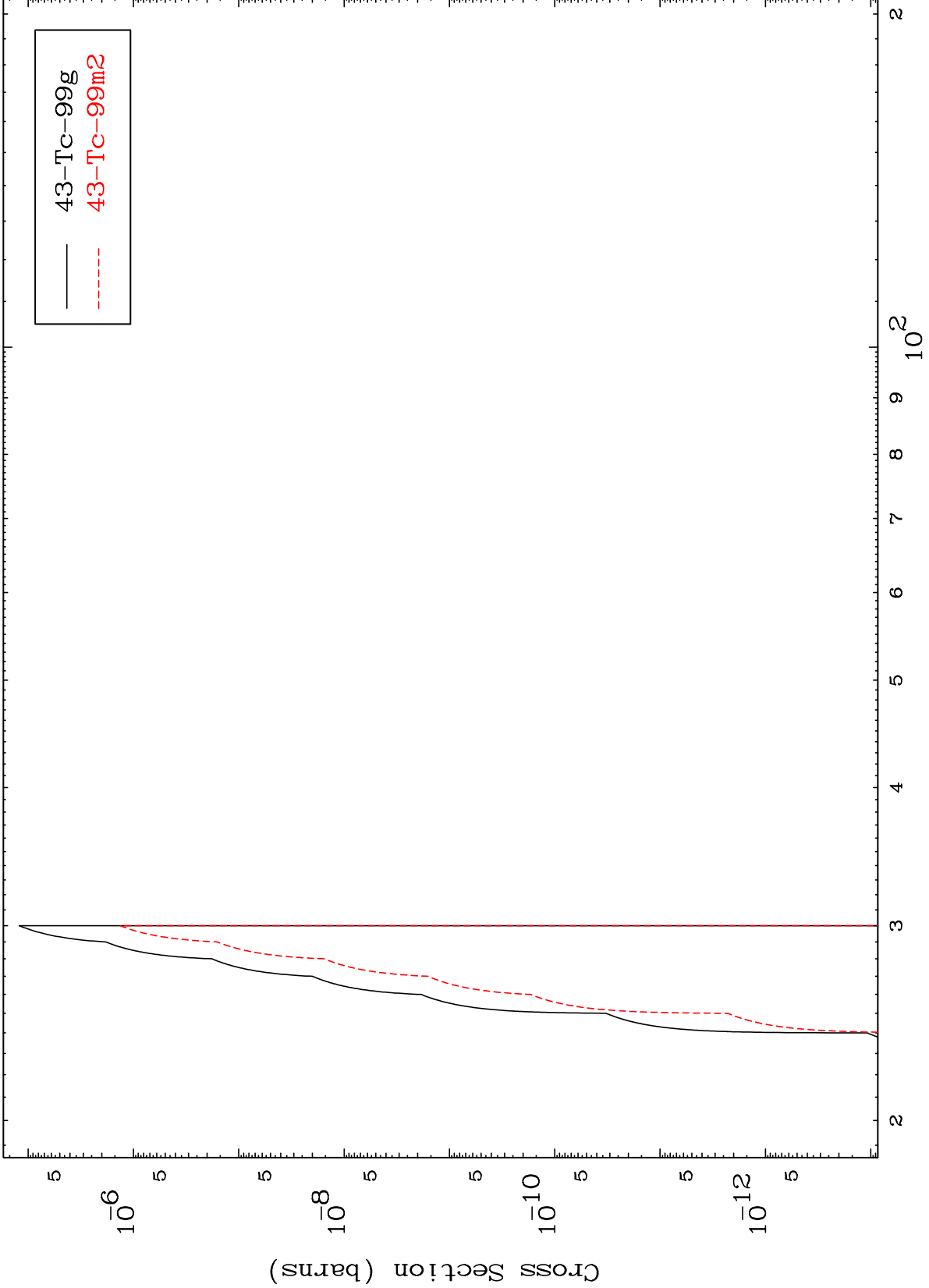


MAT 4532

(n,3n)  $\alpha$

45-Rh-105m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-105m

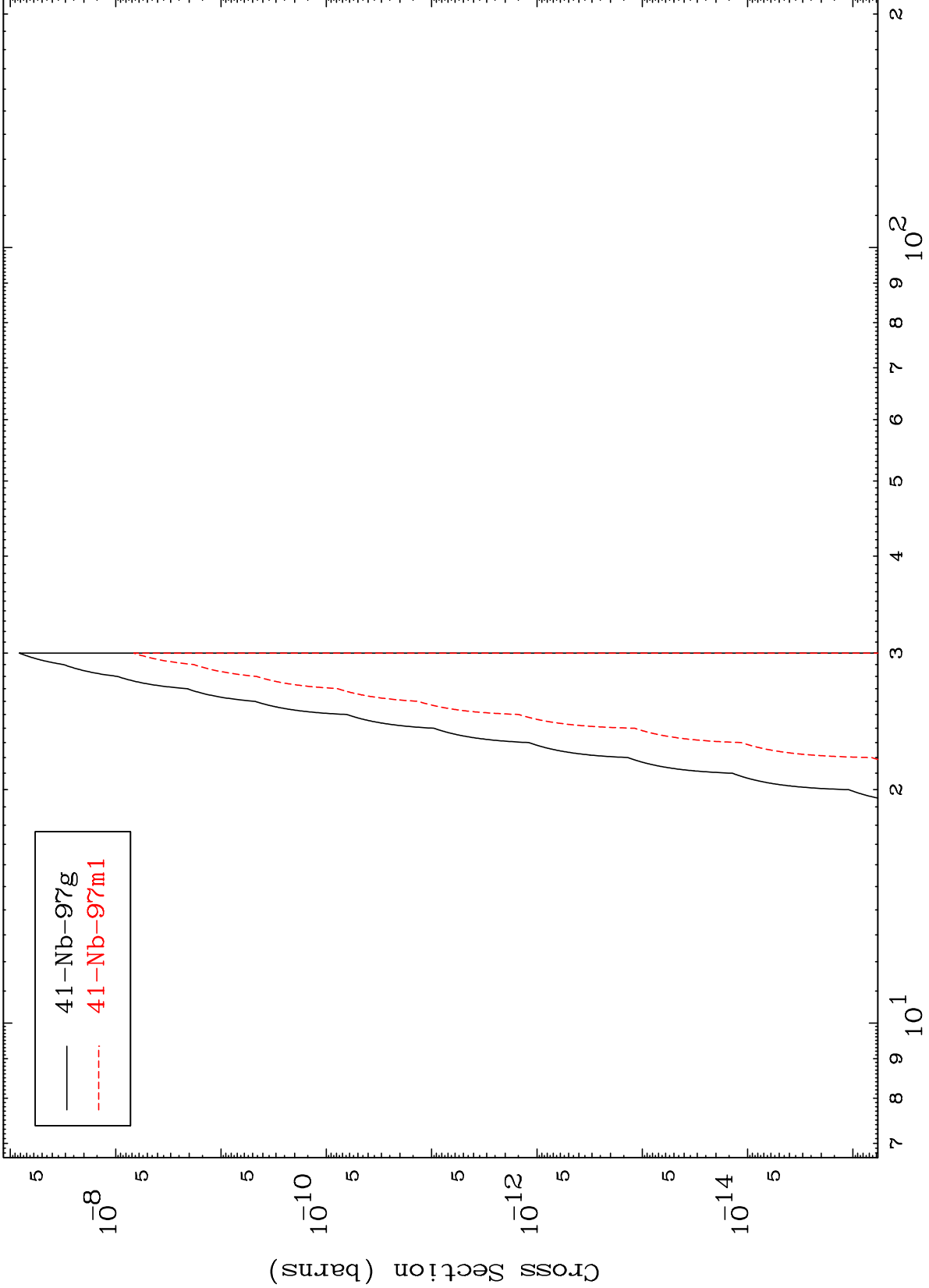


MAT 4532

(n,n') 2α

45-Rh-105m

Radionuclide Production Cross Section



— 41-Nb-97g  
- - - 41-Nb-97m1

24

Incident Energy (MeV)

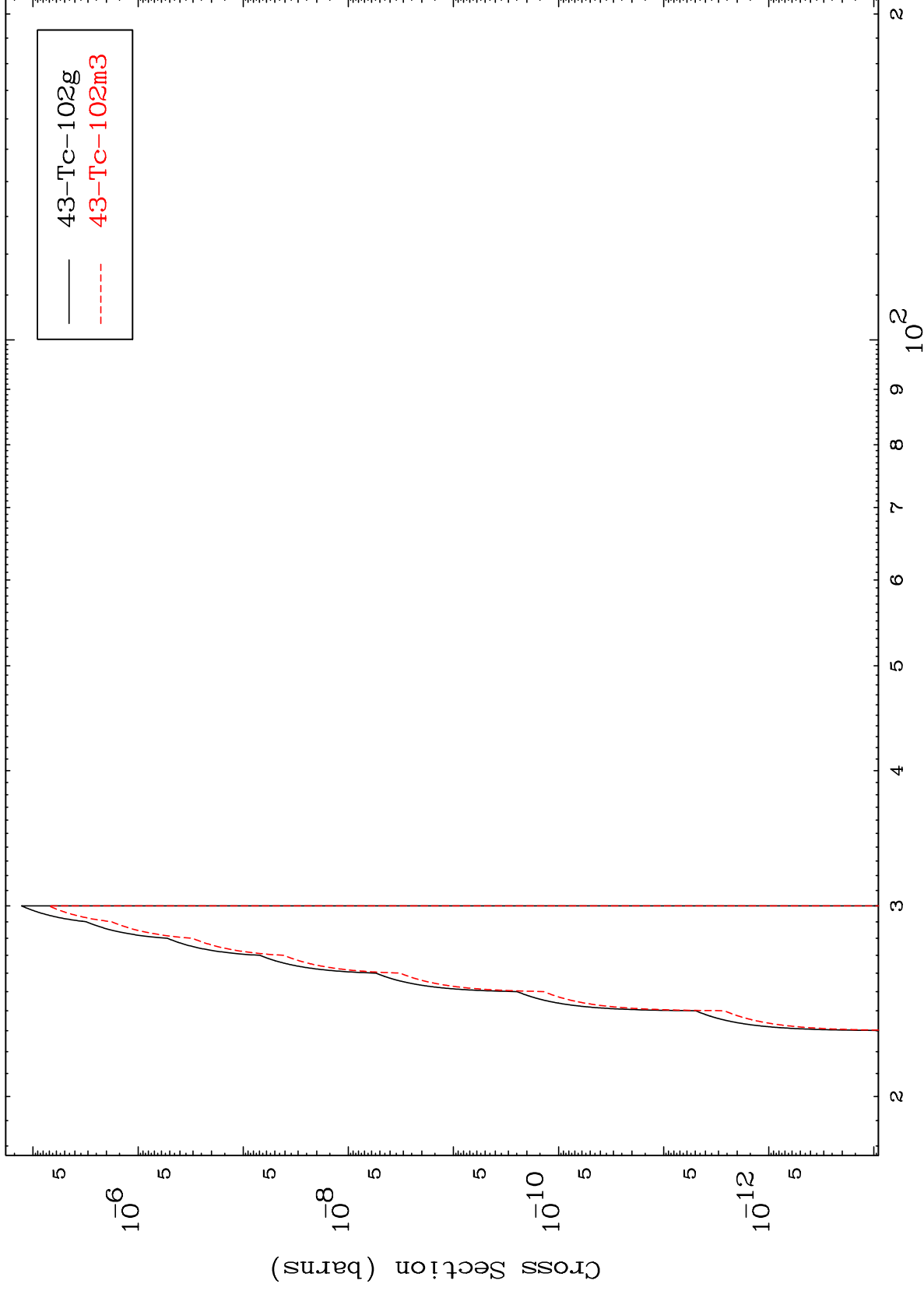
45-Rh-105m

MAT 4532

(n,n') He-3

45-Rh-105m

Radionuclide Production Cross Section



25

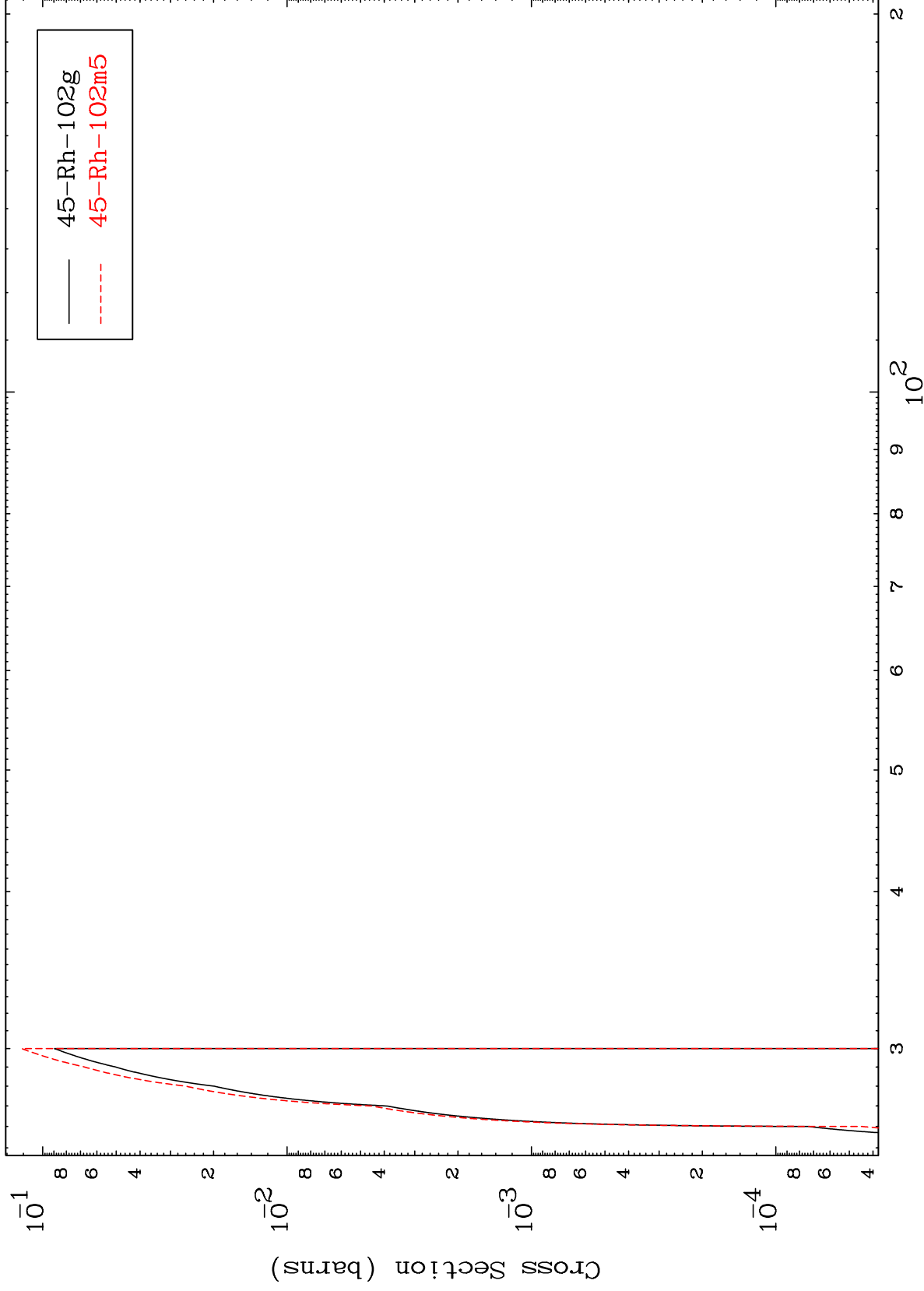
Incident Energy (MeV)

45-Rh-105m

MAT 4532

45-Rh-105m

(n,4n)  
Radionuclide Production Cross Section



26

45-Rh-105m

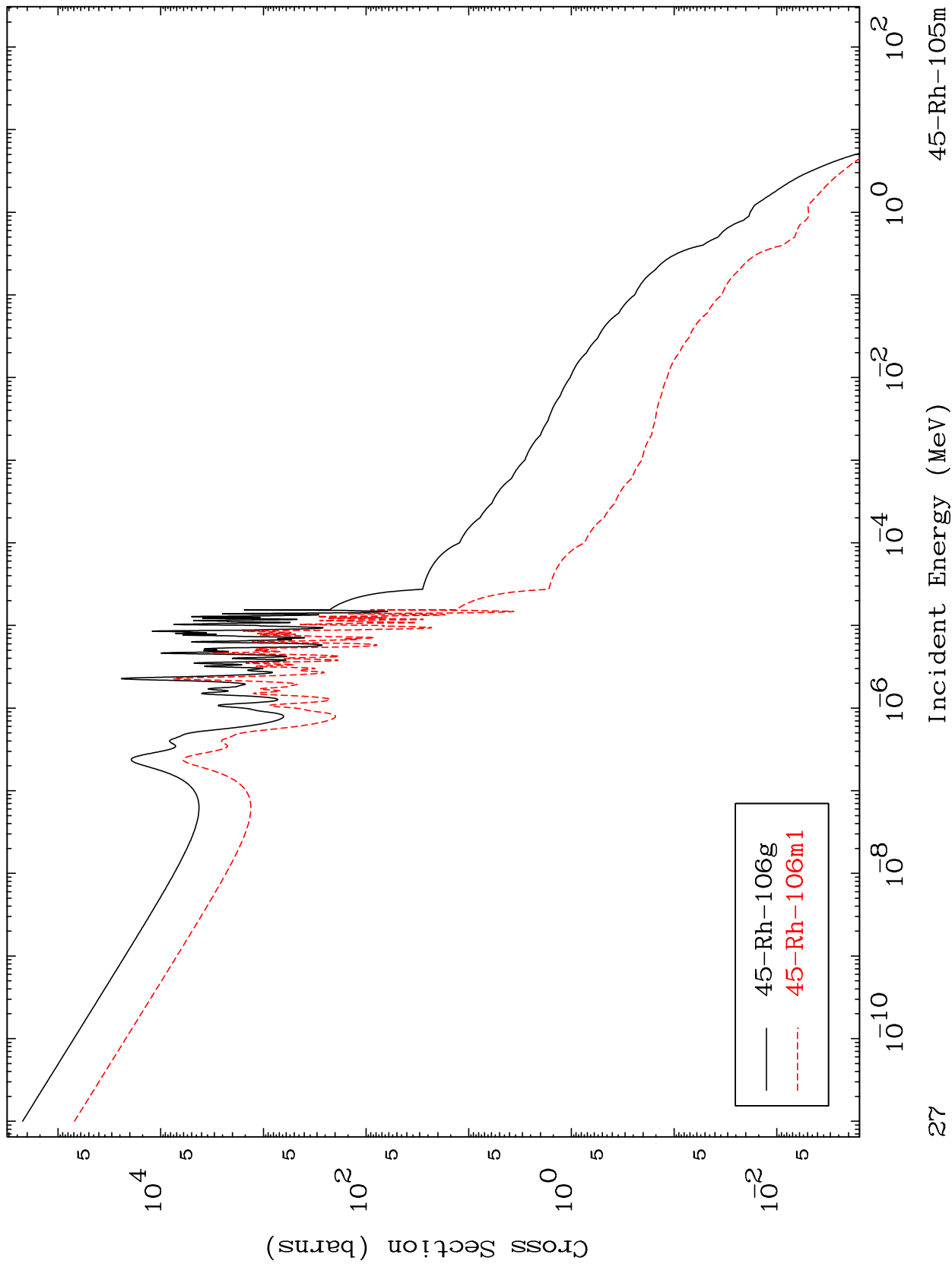
Incident Energy (MeV)

MAT 4532

45-Rh-105m

Radionuclide Production Cross Section

(n,  $\gamma$ )

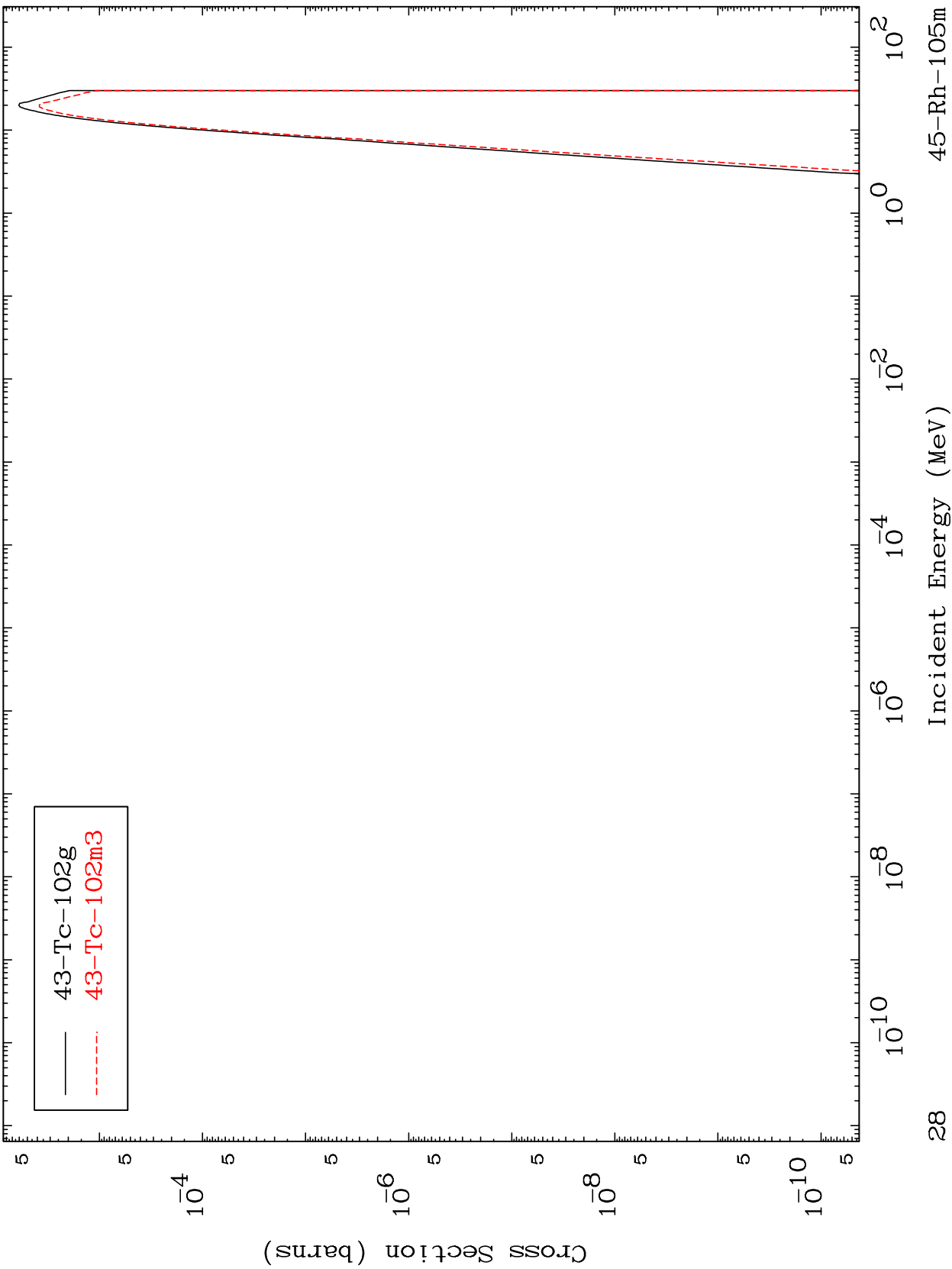


MAT 4532

(n,  $\alpha$ )

45-Rh-105m

Radionuclide Production Cross Section

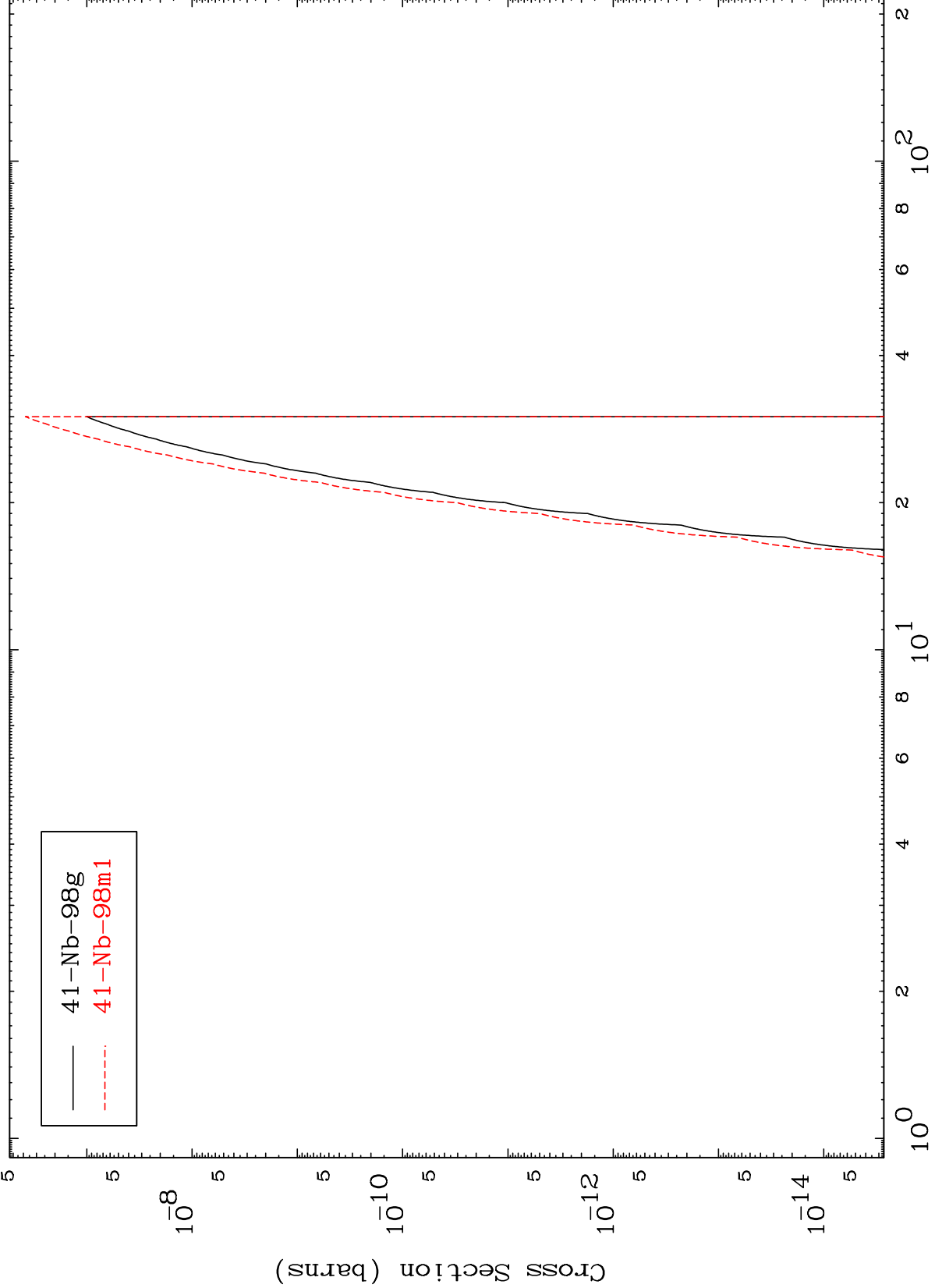


MAT 4532

(n,2α)

45-Rh-105m

Radionuclide Production Cross Section



— 41-Nb-98g  
- - - 41-Nb-98m1

29

Incident Energy (MeV)

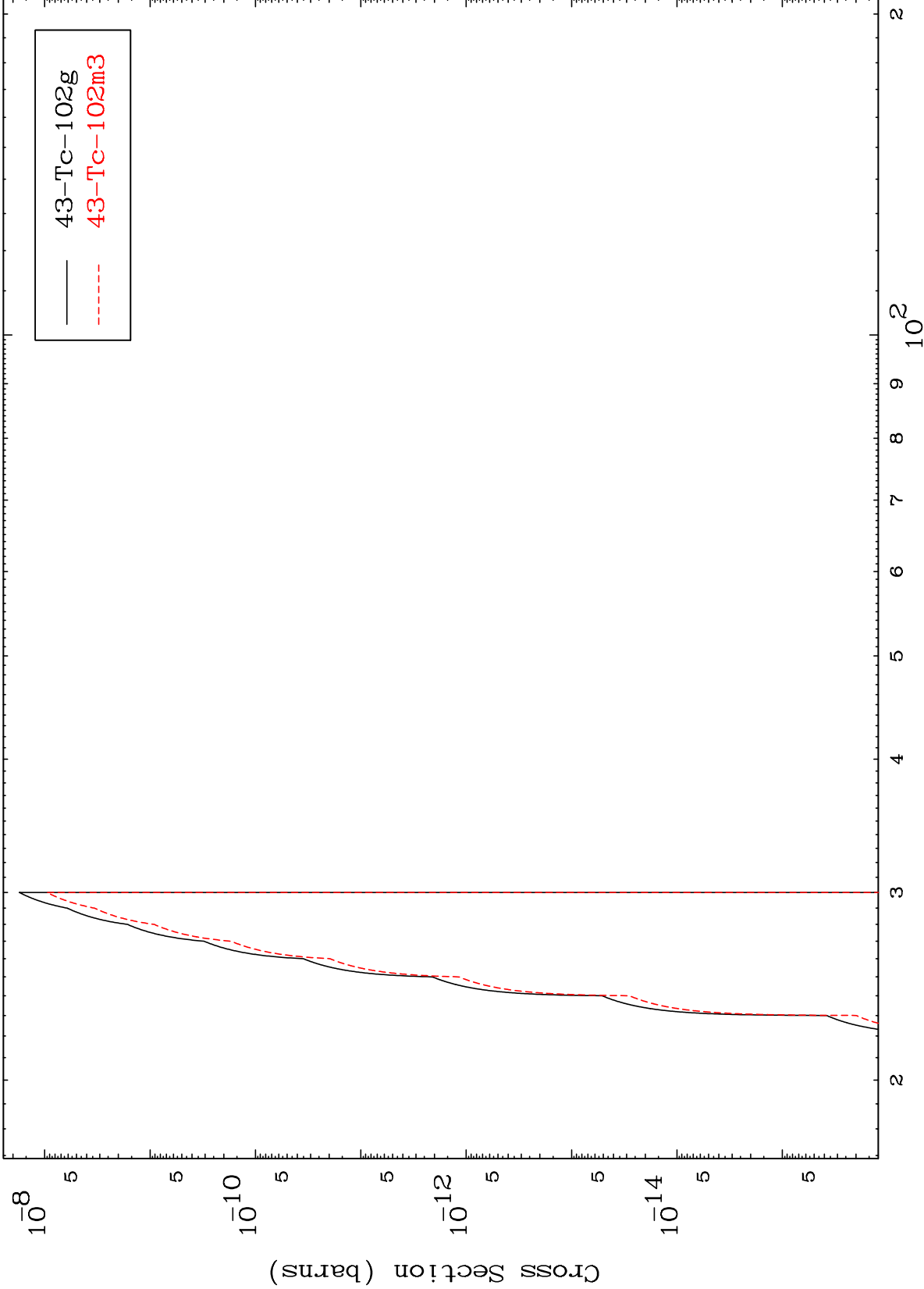
45-Rh-105m

MAT 4532

(n,p) t

45-Rh-105m

Radionuclide Production Cross Section



43-Tc-102g  
43-Tc-102m3

30

Incident Energy (MeV)

45-Rh-105m