

Program EVALPLOT
(Version 2021-1)

by

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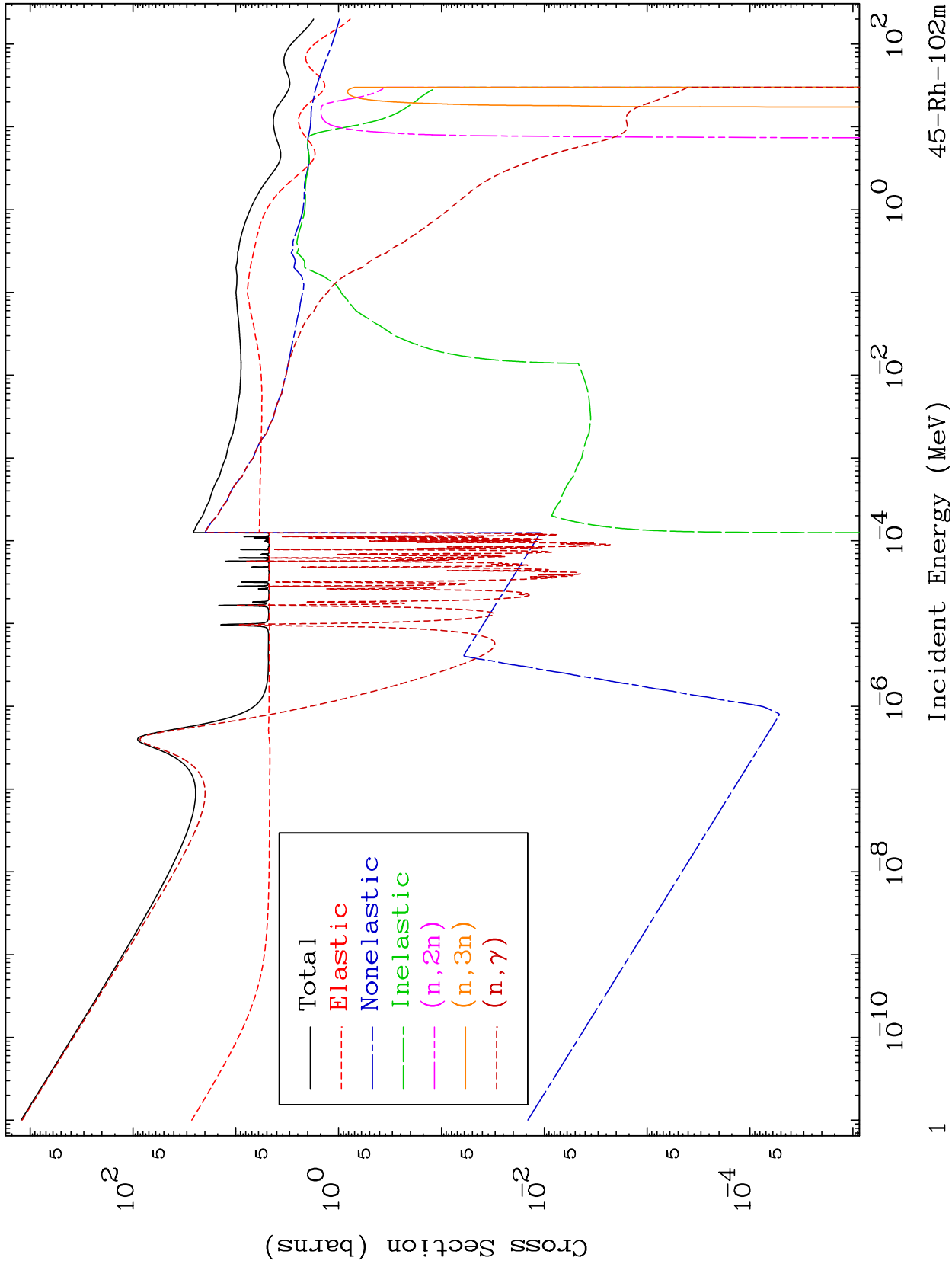
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4523

Neutron Major
293 Kelvin Cross Sections

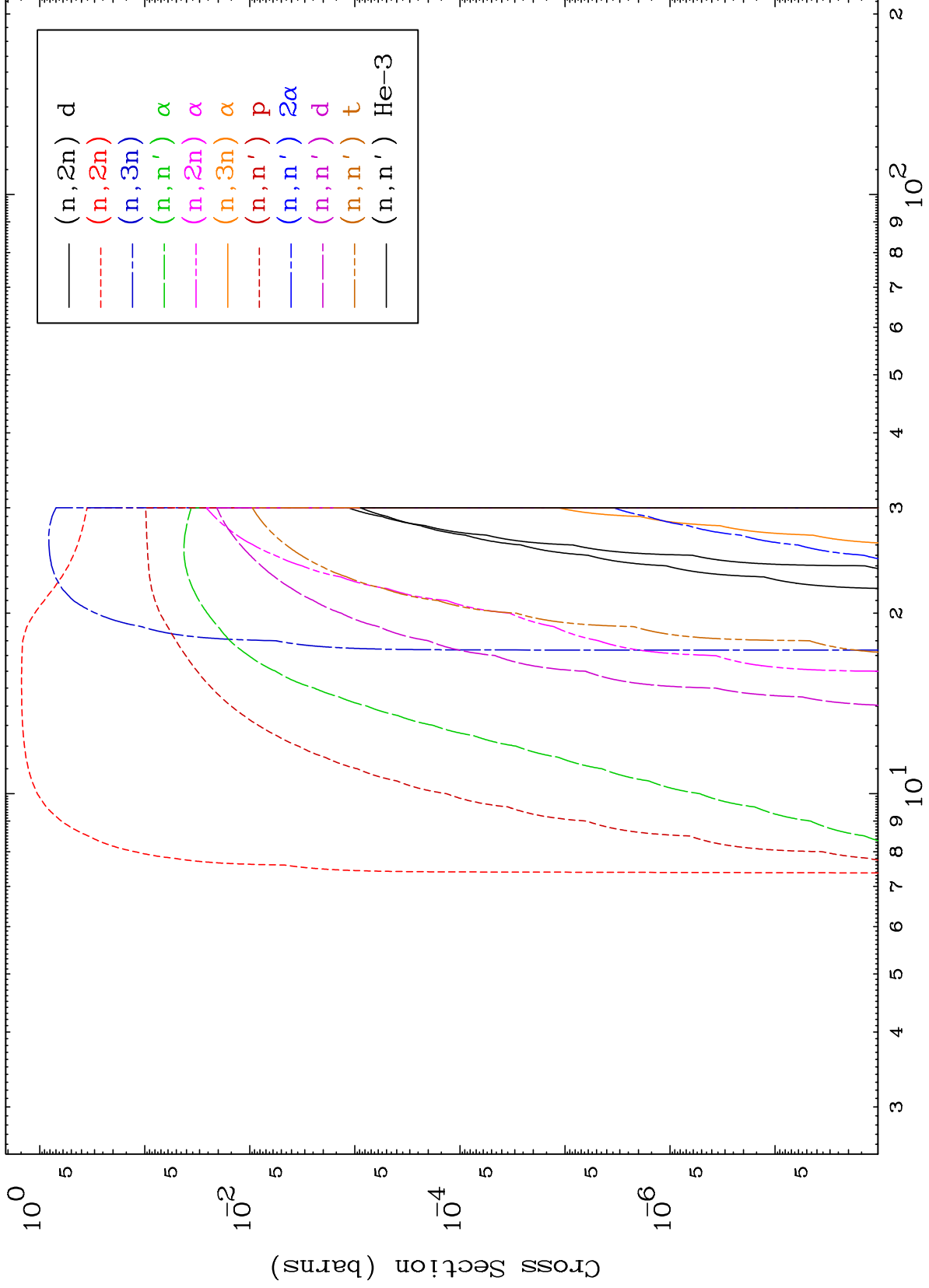
45-Rh-102m



MAT 4523

Neutron Absorption
293 Kelvin Cross Sections

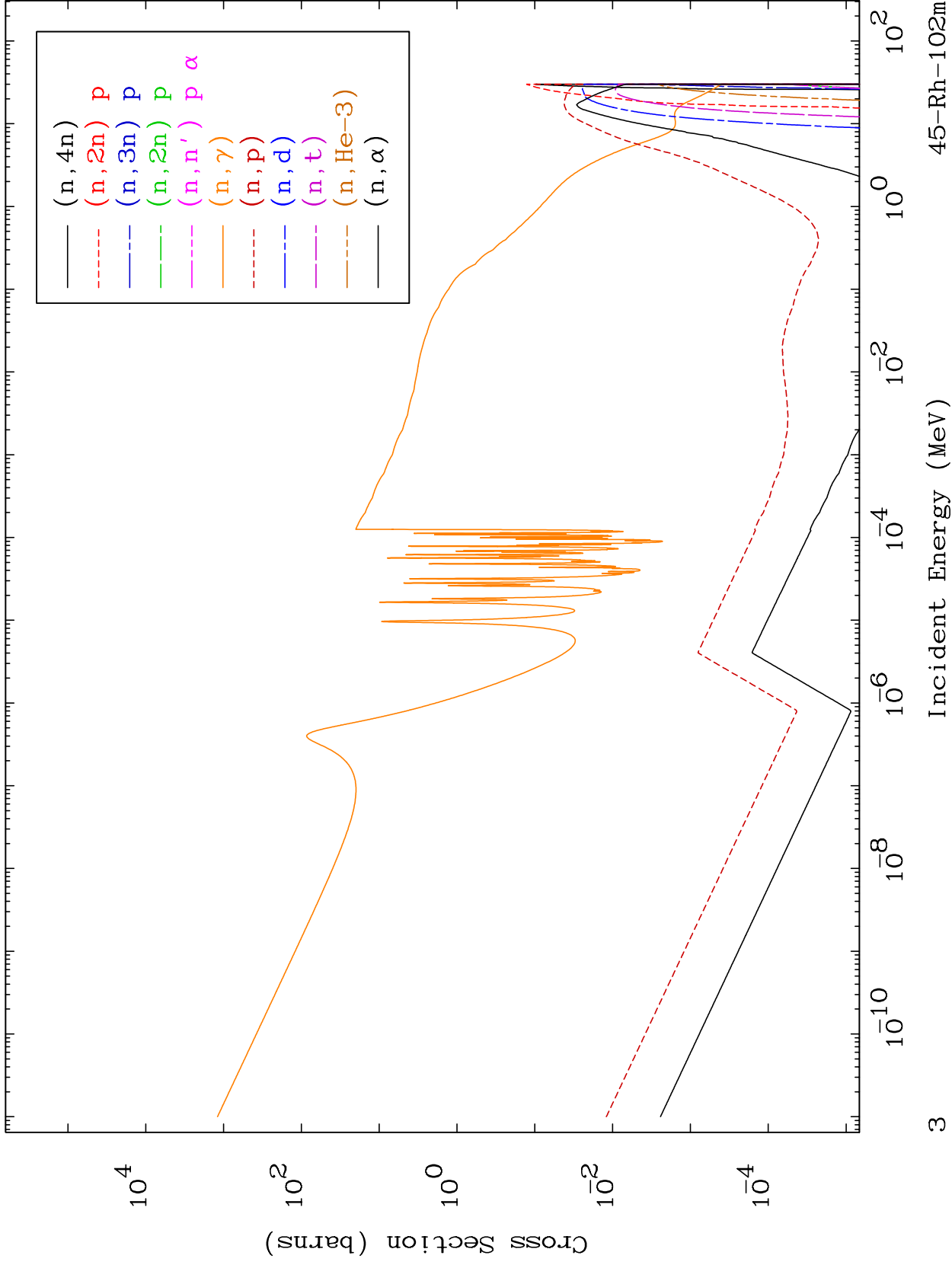
45-Rh-102m



MAT 4523

Neutron Absorption
293 Kelvin Cross Sections

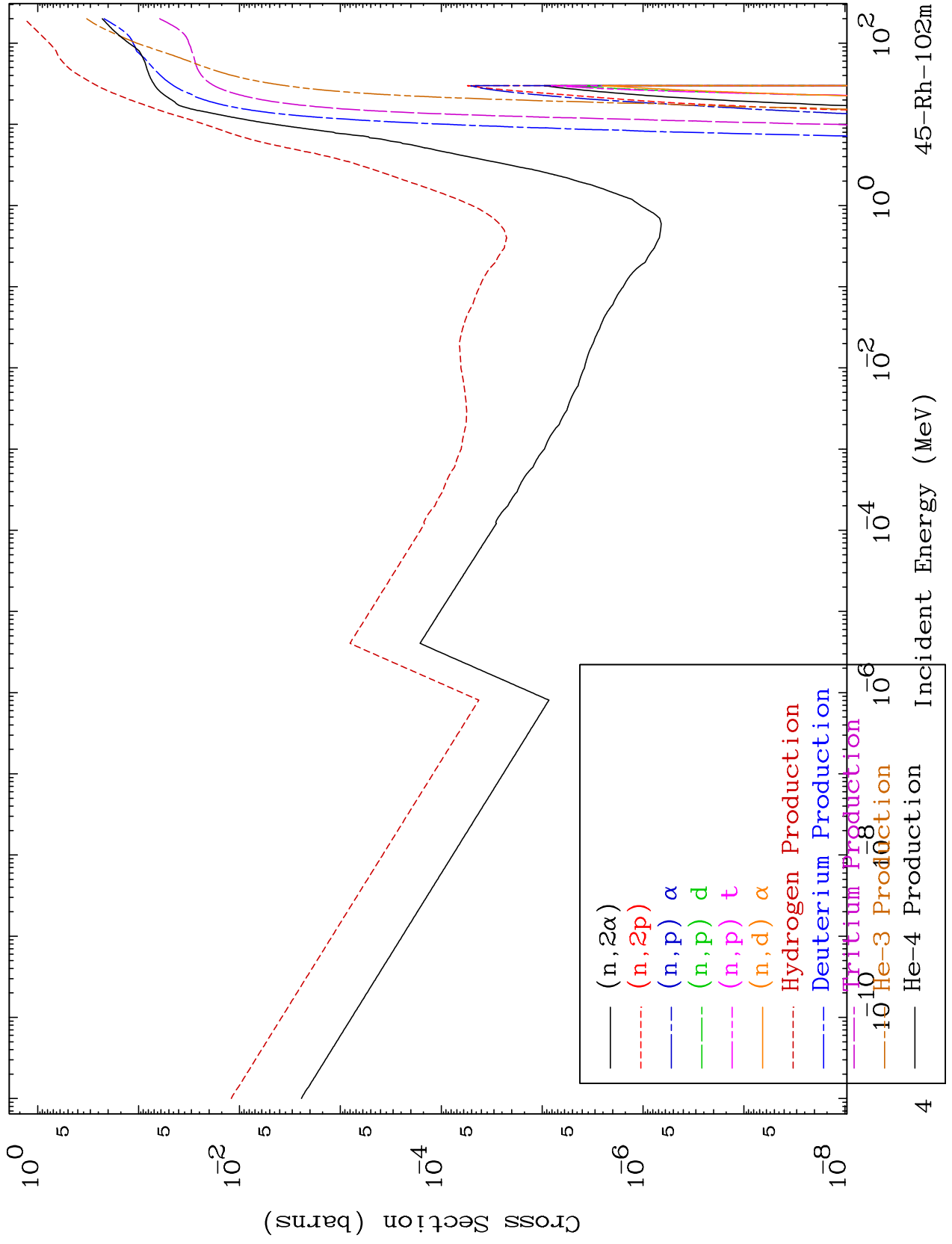
45-Rh-102m



MAT 4523

Neutron Absorption
293 Kelvin Cross Sections

45-Rh-102m



Incident Energy (MeV)

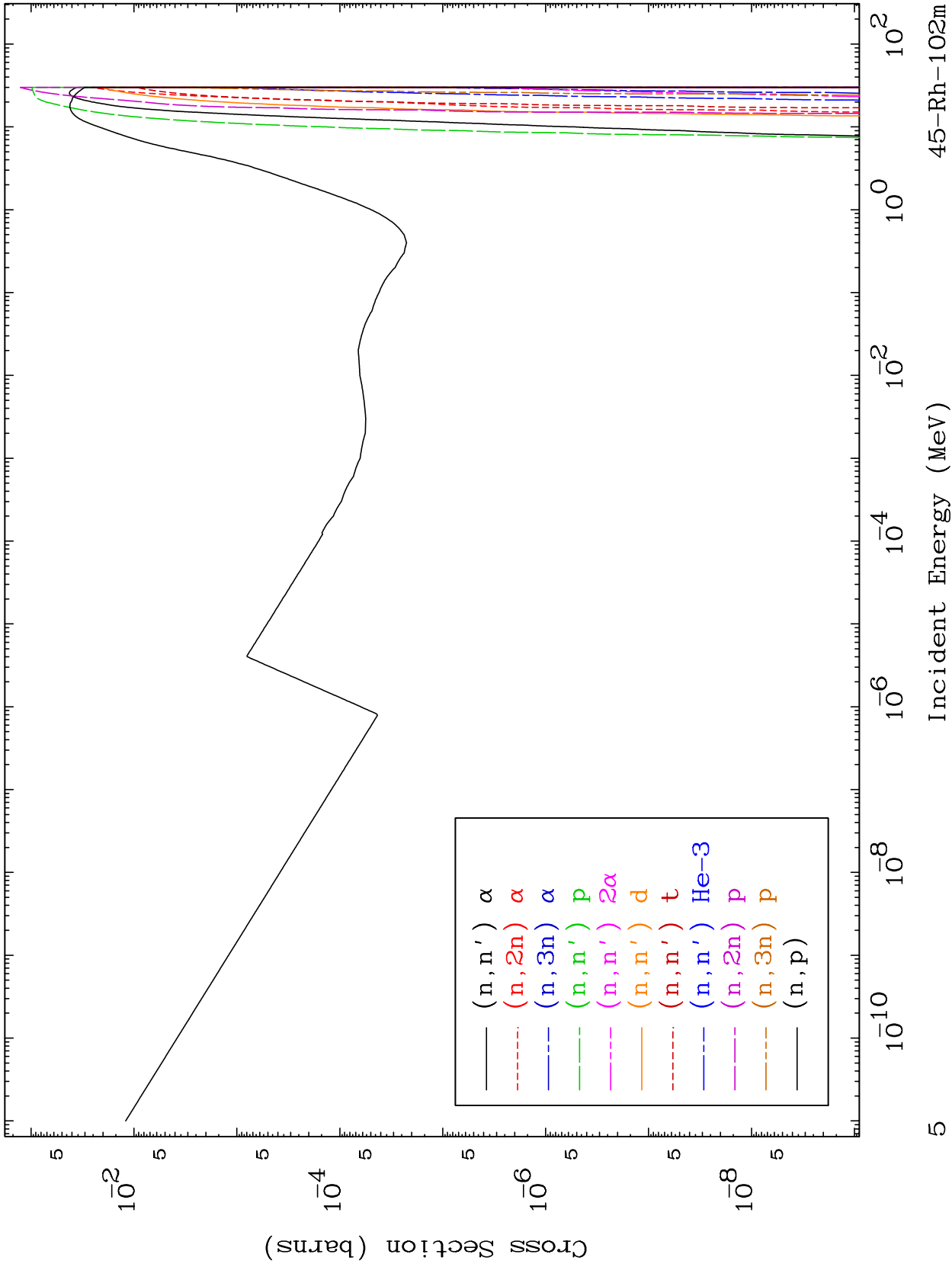
45-Rh-102m

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MAT 4523

Charged Particle
293 Kelvin Cross Sections

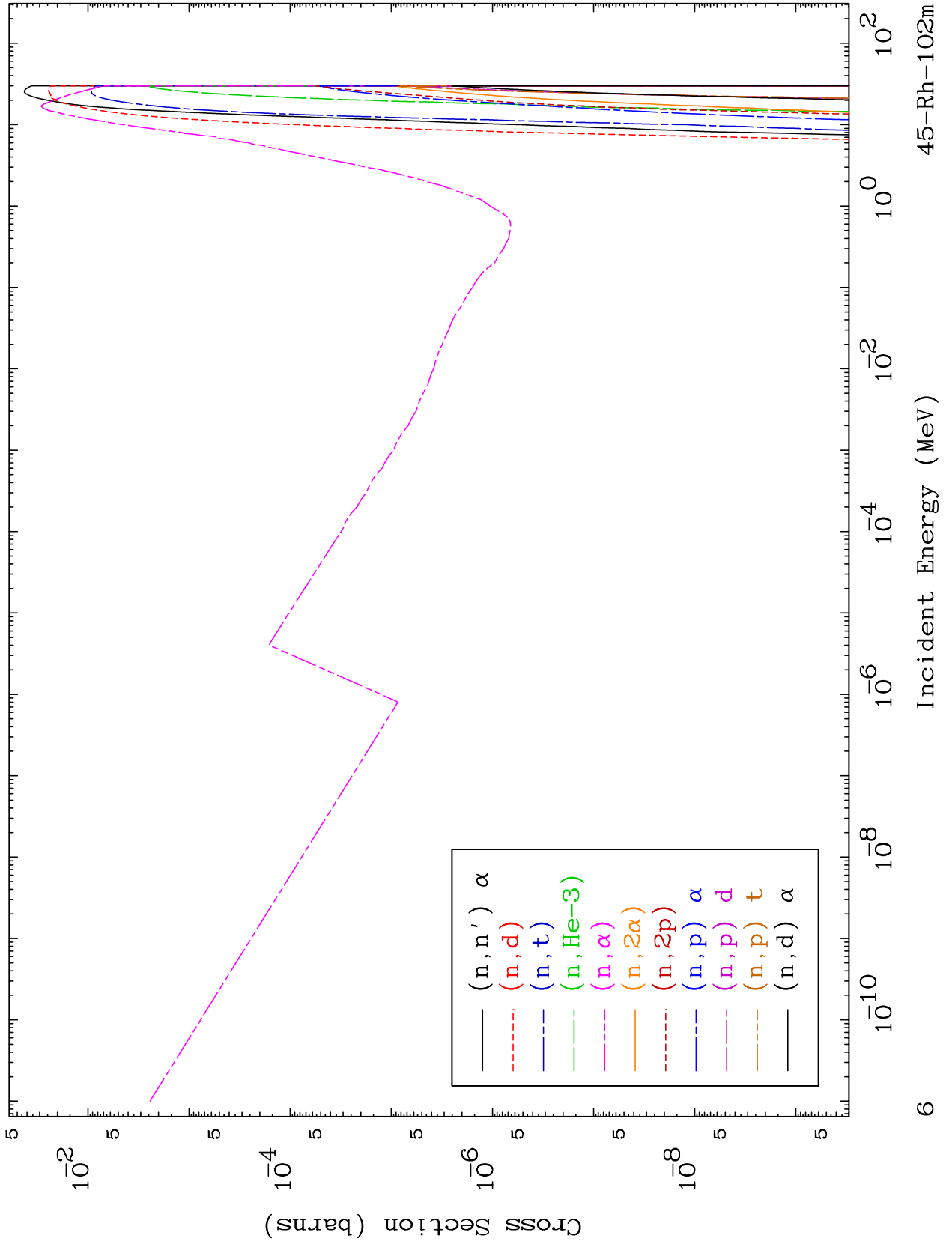
45-Rh-102m



MAT 4523

Charged Particle
293 Kelvin Cross Sections

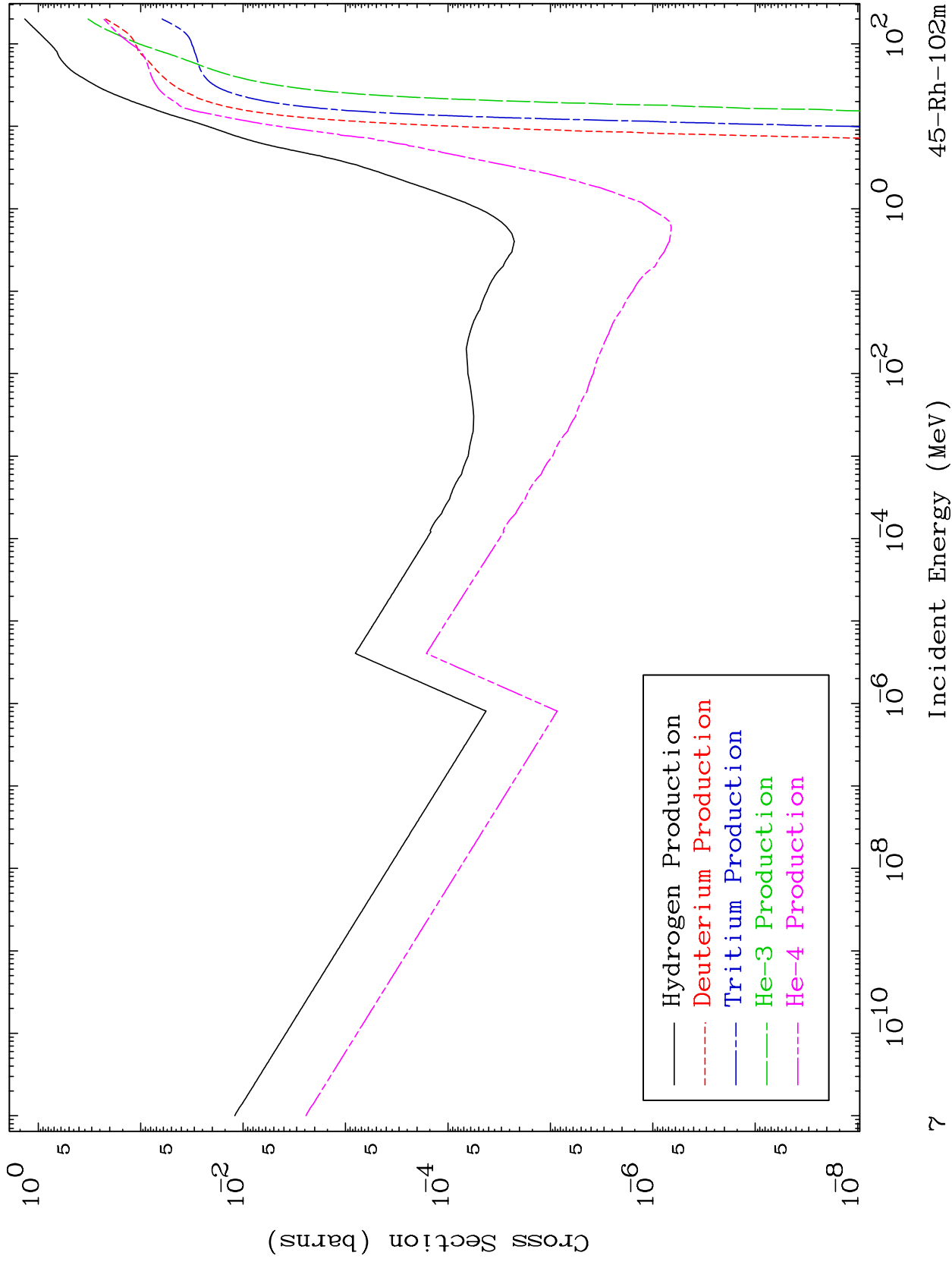
45-Rh-102m



MAT 4523

Particle Production
293 Kelvin Cross Sections

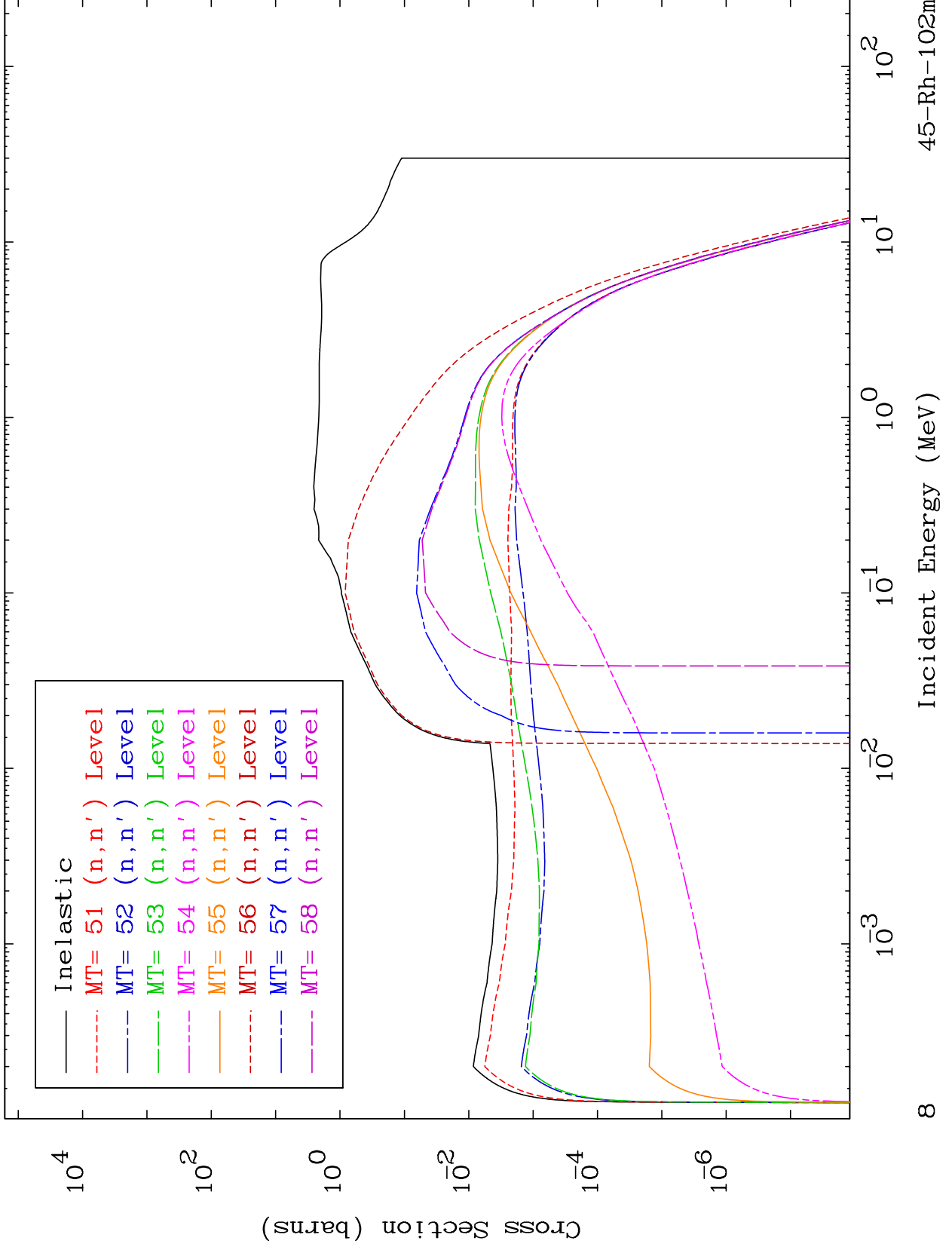
45-Rh-102m



MAT 4523

(n,n') Levels
293 Kelvin Cross Sections

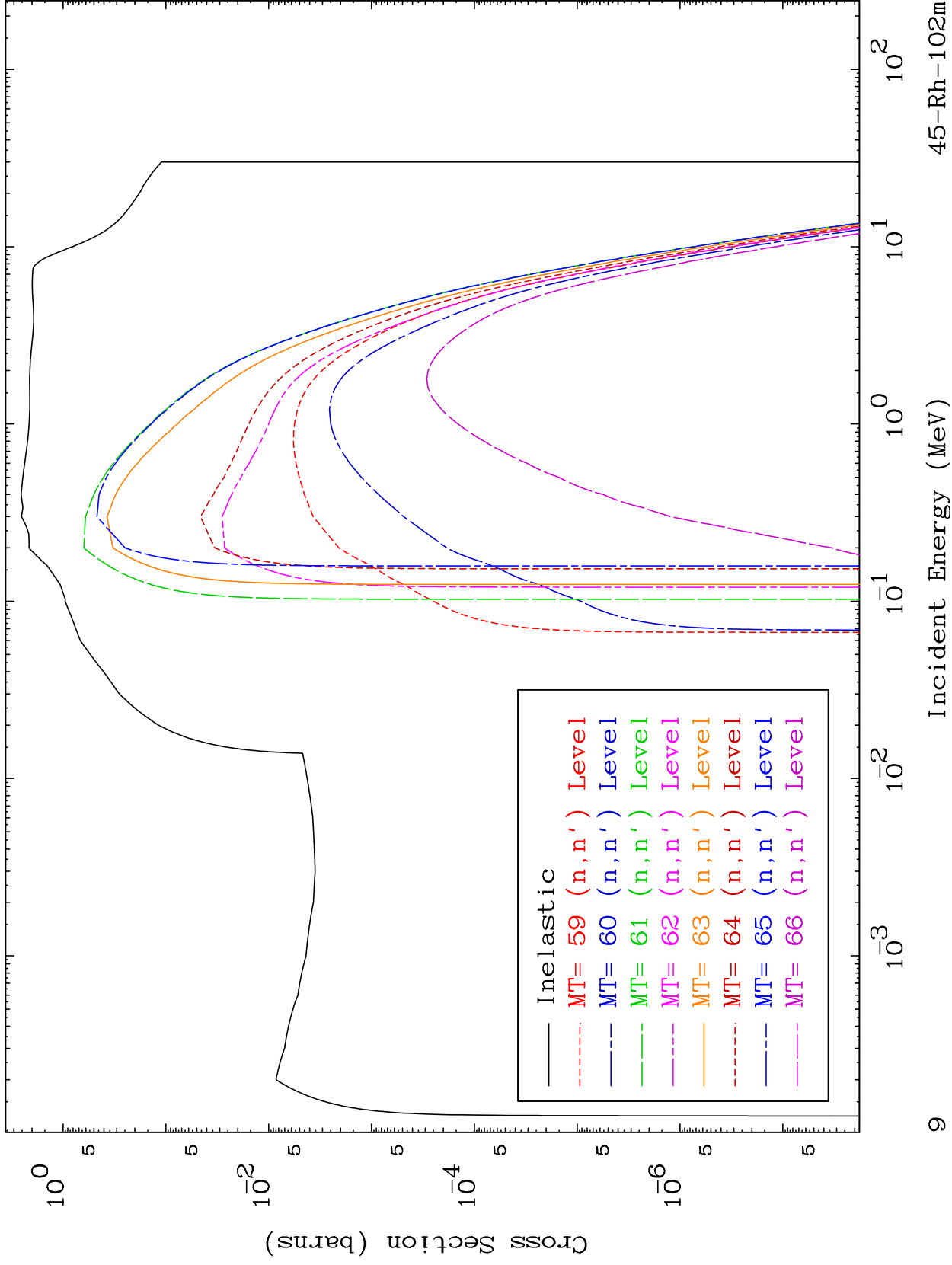
45-Rh-102m



MAT 4523

(n,n') Levels
293 Kelvin Cross Sections

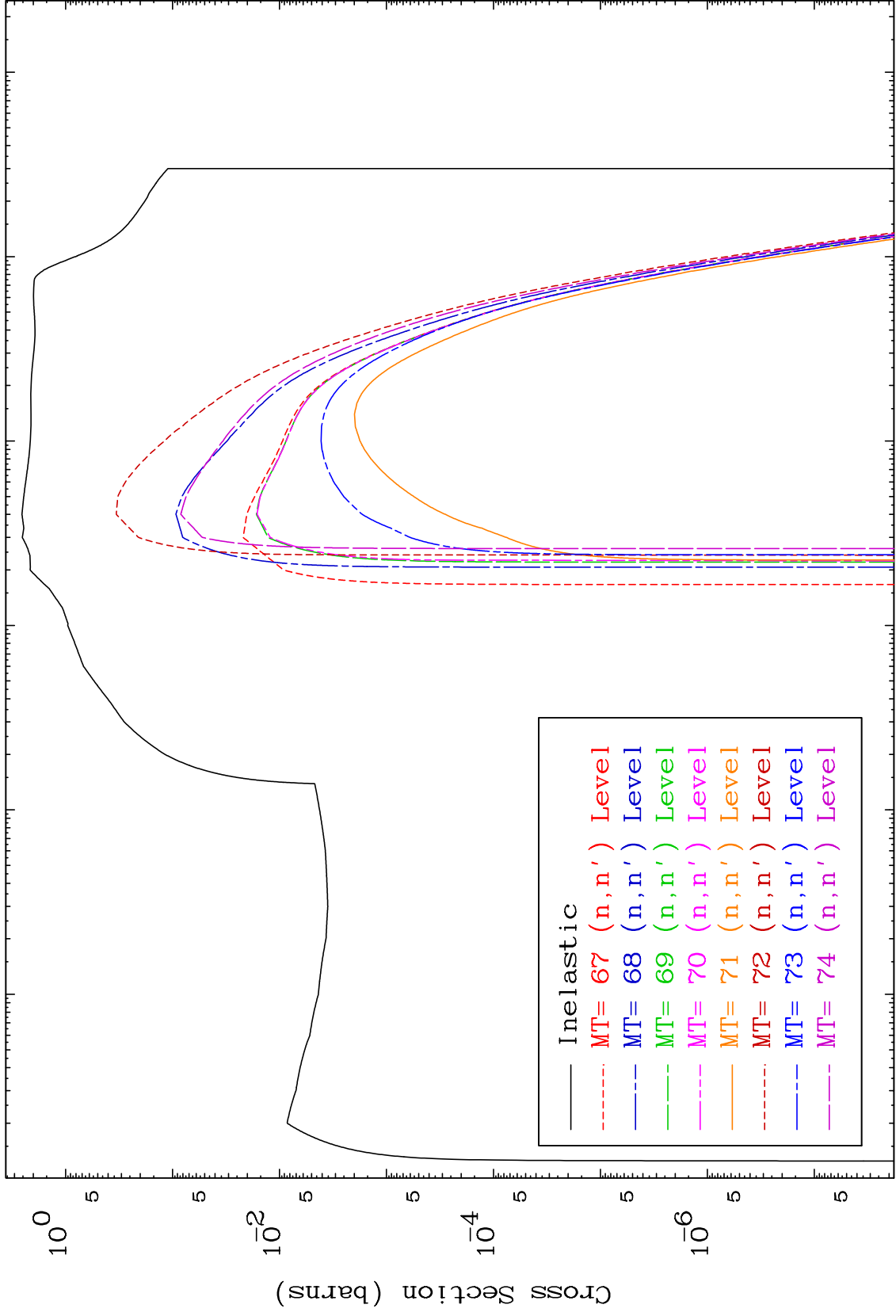
45-Rh-102m



MAT 4523

(n,n') Levels
293 Kelvin Cross Sections

45-Rh-102m



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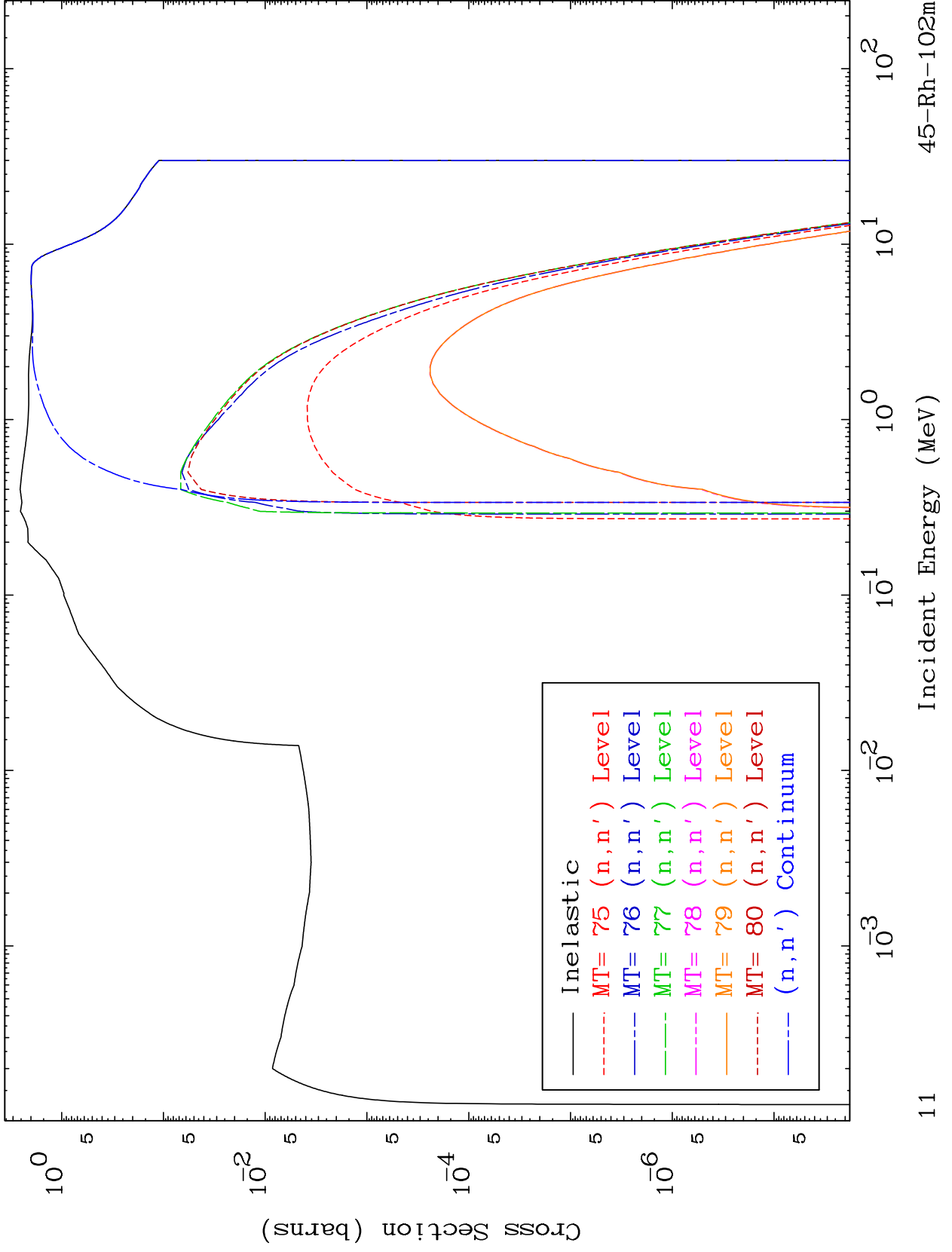
Incident Energy (MeV)

45-Rh-102m

MAT 4523

(n,n') Levels
293 Kelvin Cross Sections

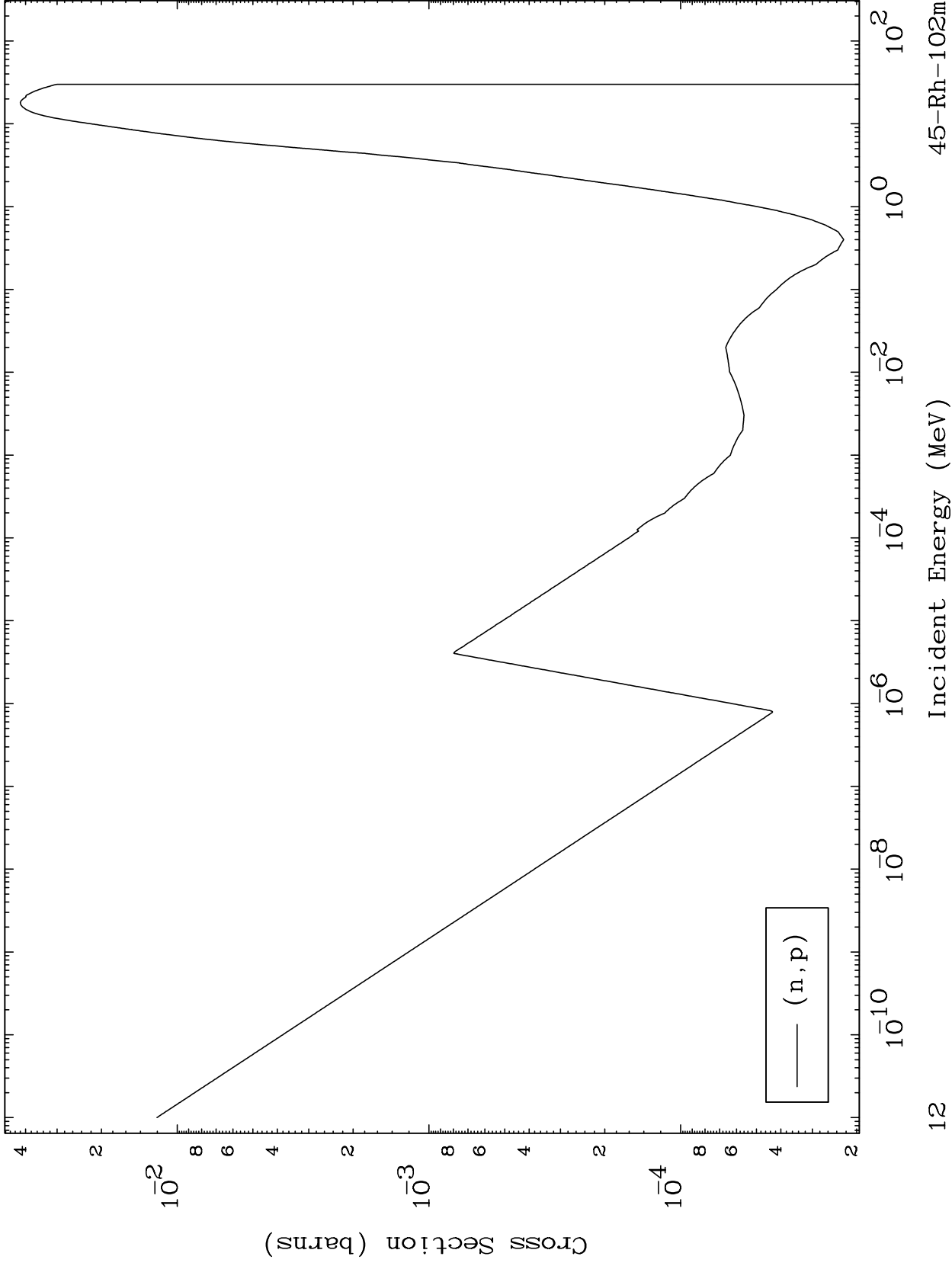
45-Rh-102m



MAT 4523

(n,p) Levels
293 Kelvin Cross Sections

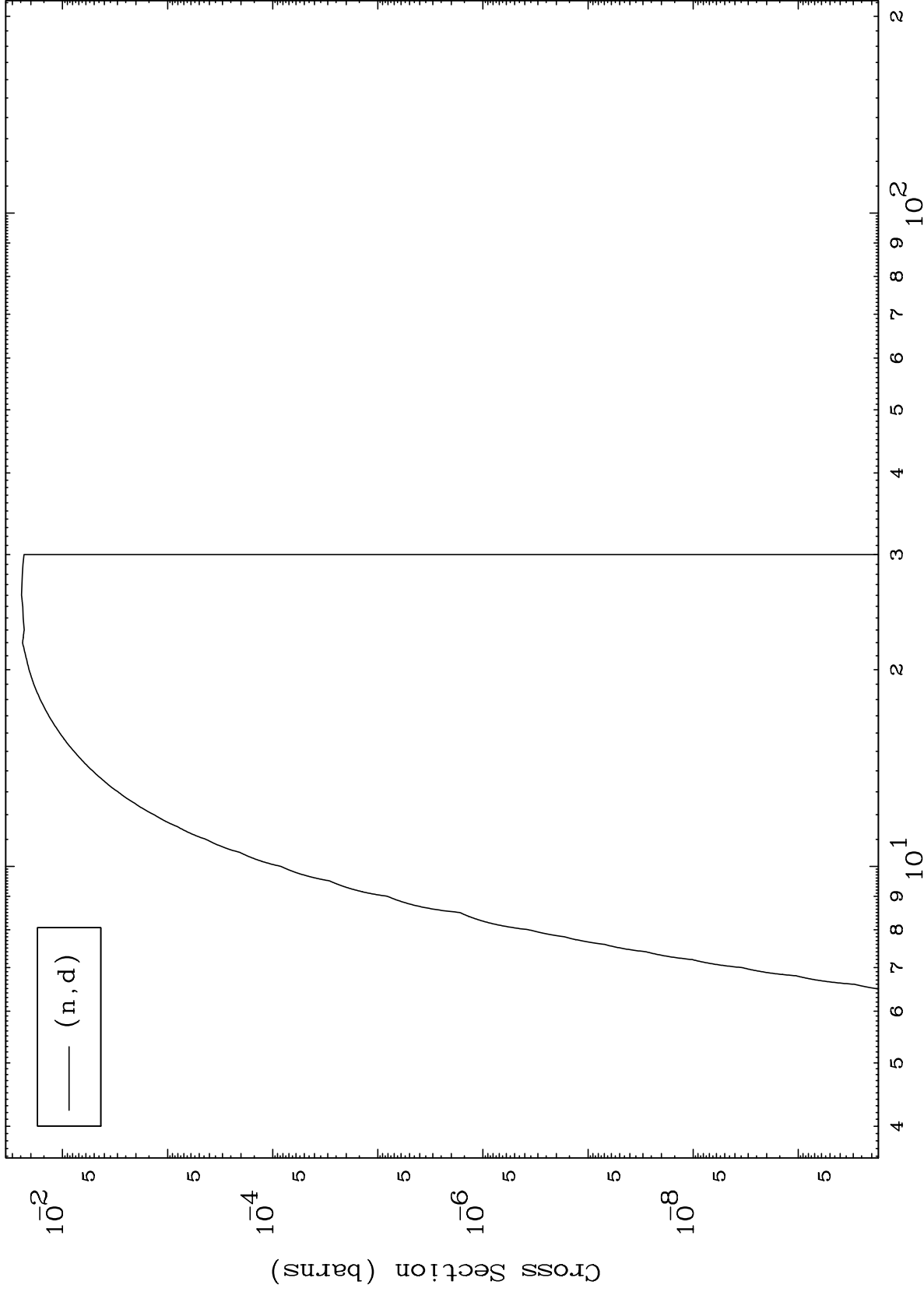
45-Rh-102m



MAT 4523

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-102m



13

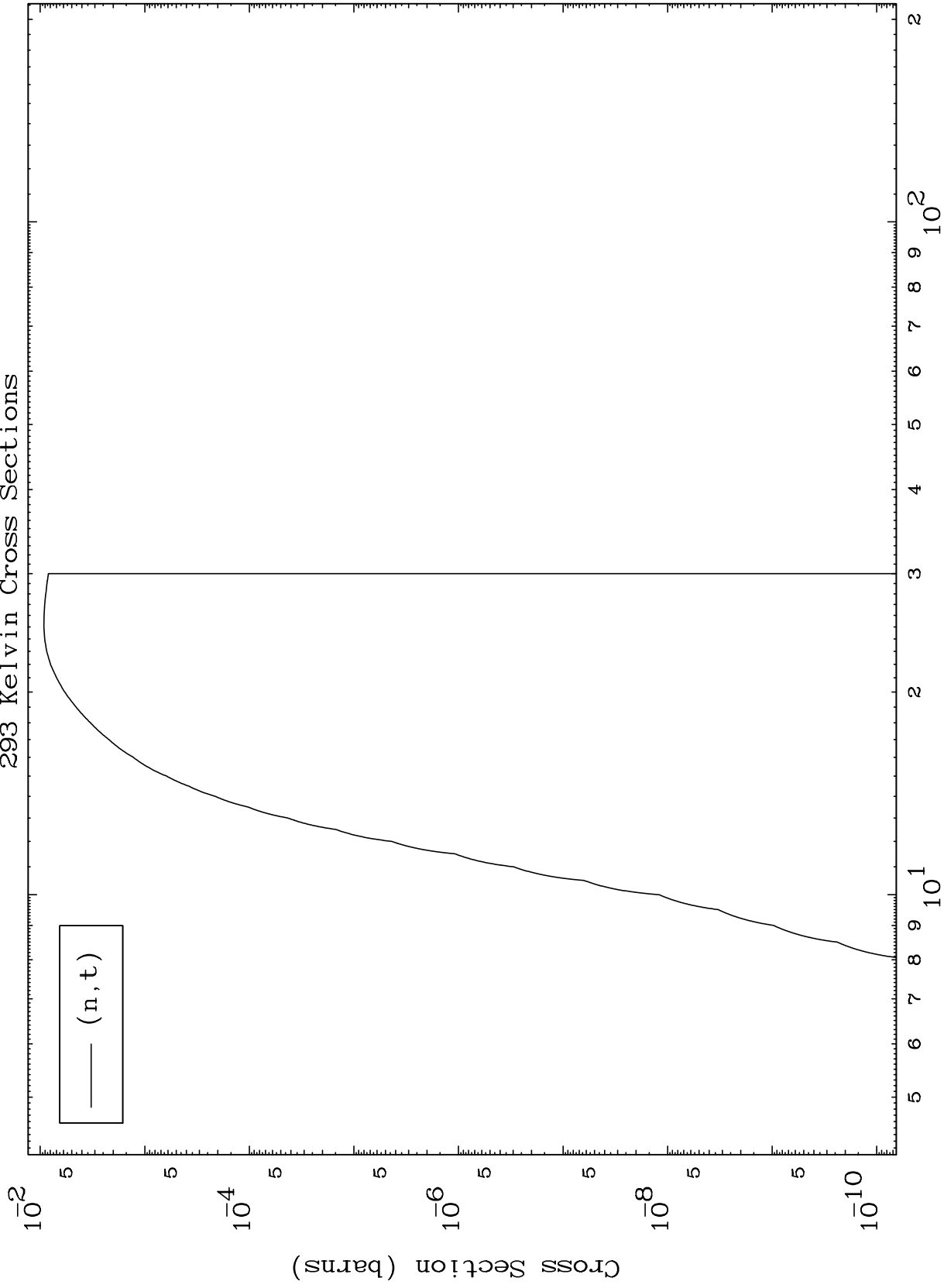
Incident Energy (MeV)

45-Rh-102m

MAT 4523

(n,t) Levels
293 Kelvin Cross Sections

45-Rh-102m



14

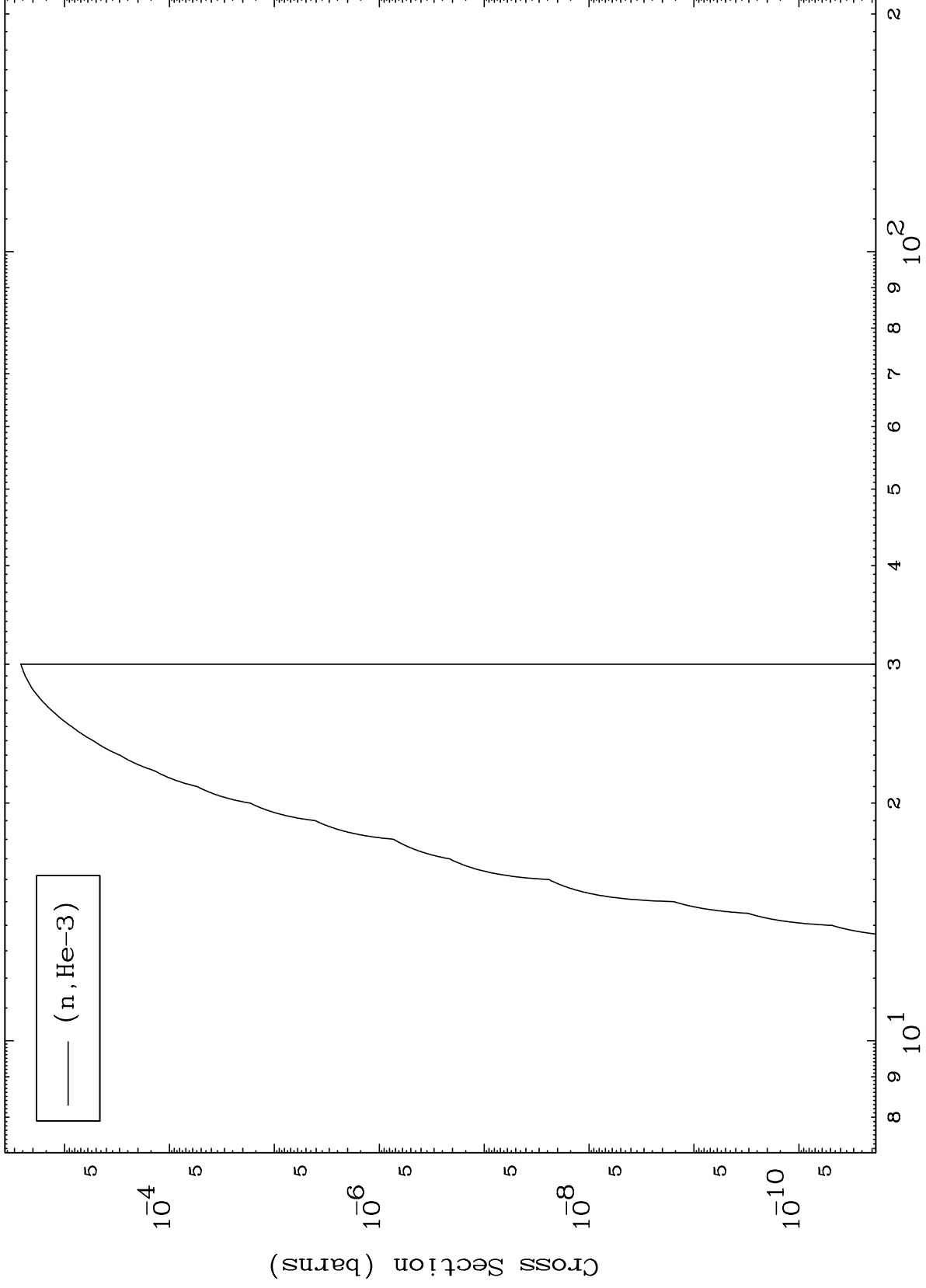
Incident Energy (MeV)

45-Rh-102m

MAT 4523

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-102m



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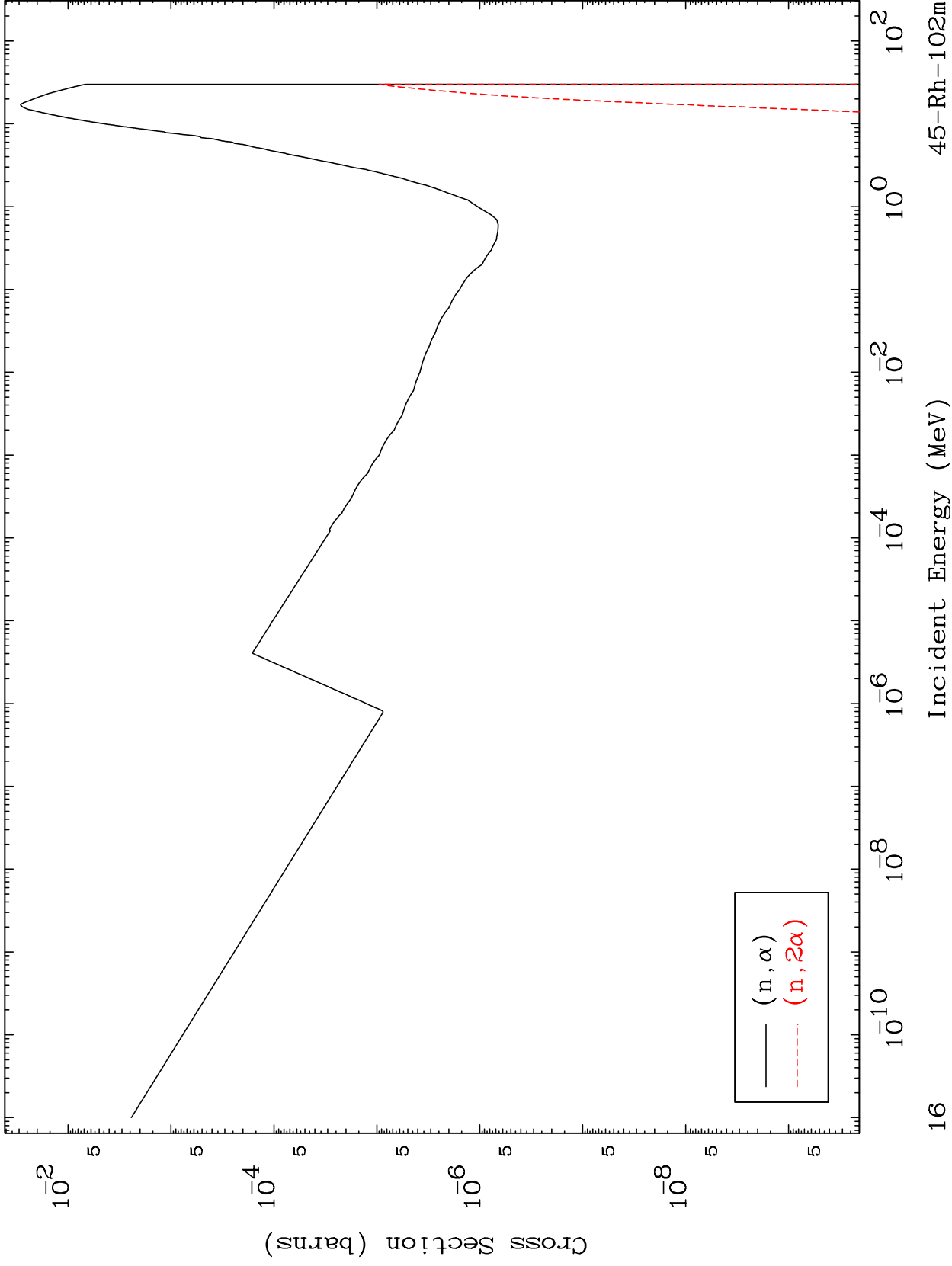
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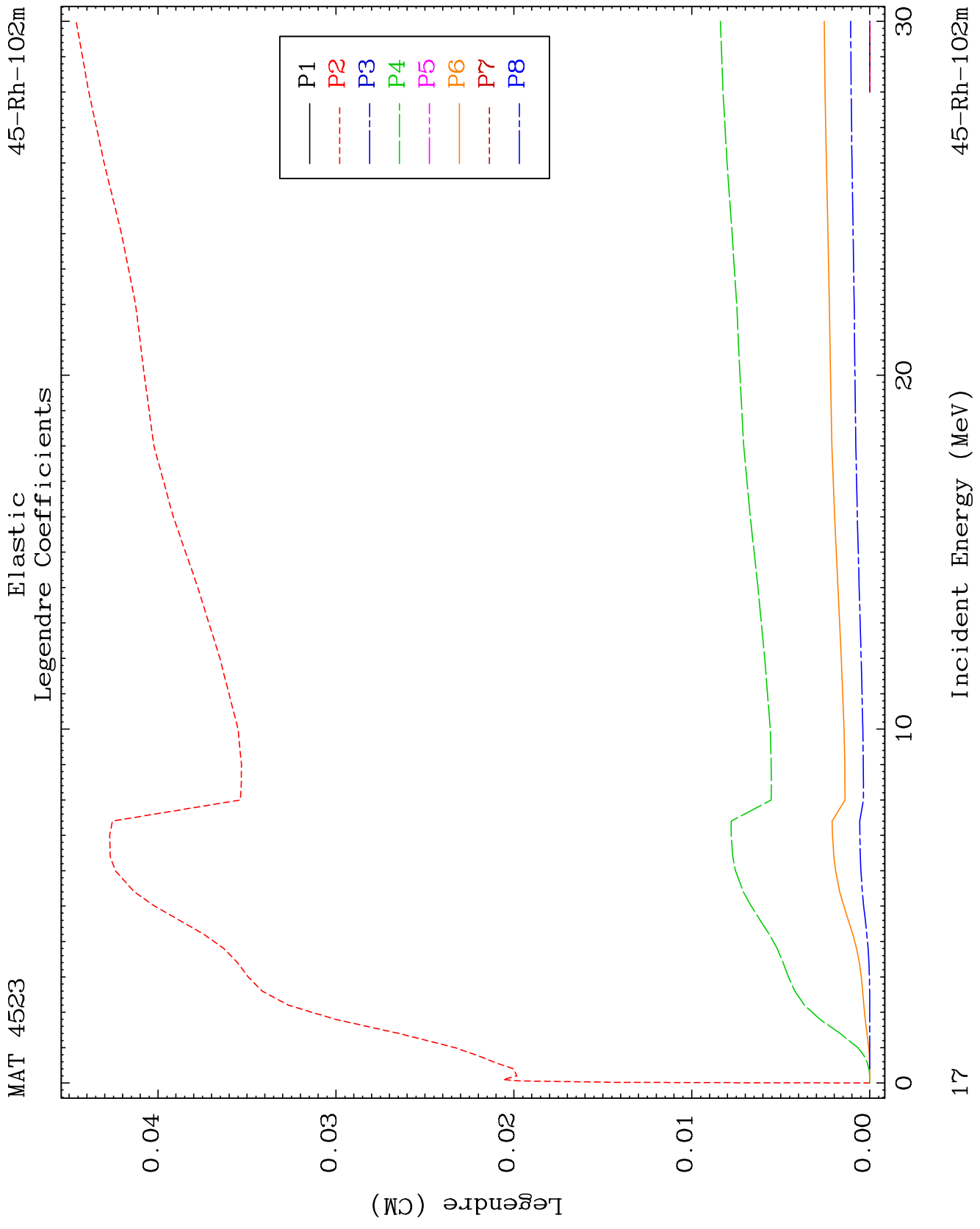
45-Rh-102m

MAT 4523

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-102m

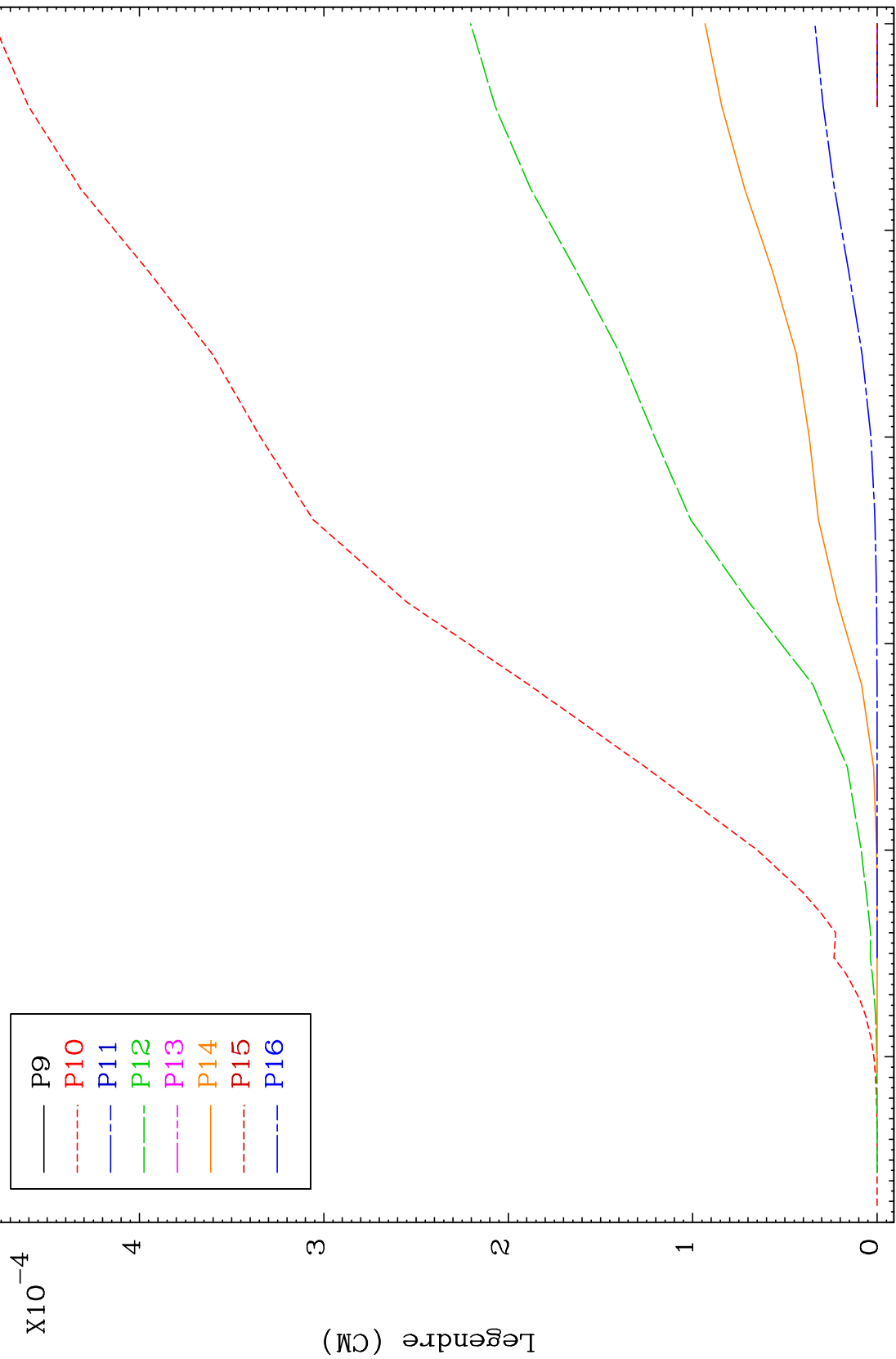
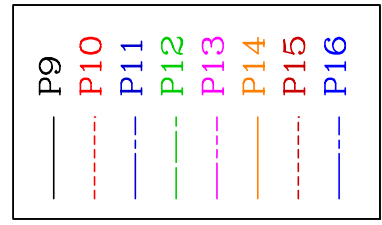




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Elastic Legendre Coefficients

45-Rh-102m



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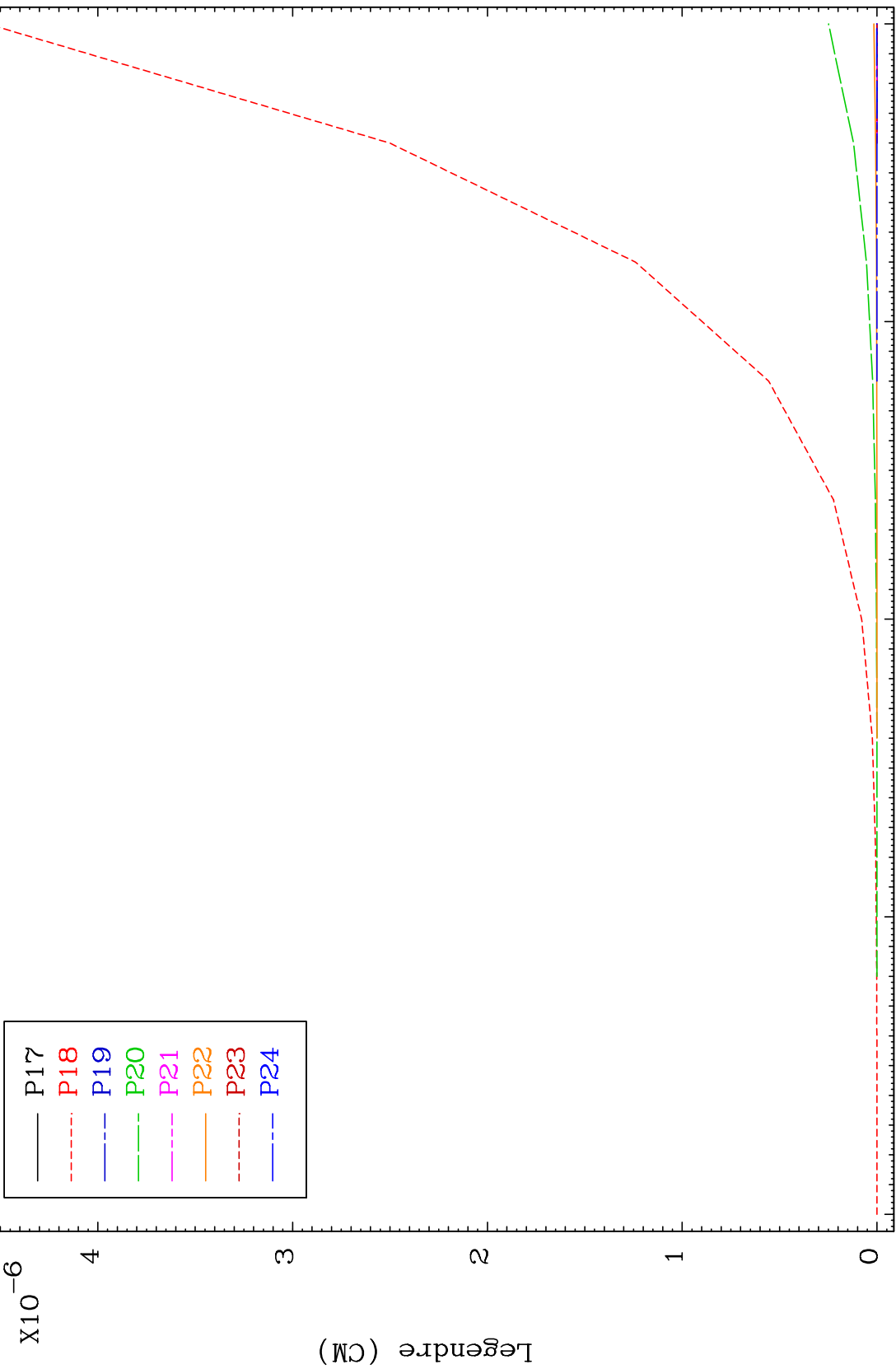
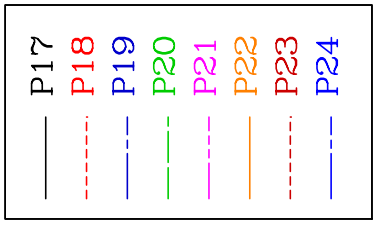
Incident Energy (MeV)

45-Rh-102m

MAT 4523

Elastic Legendre Coefficients

45-Rh-102m



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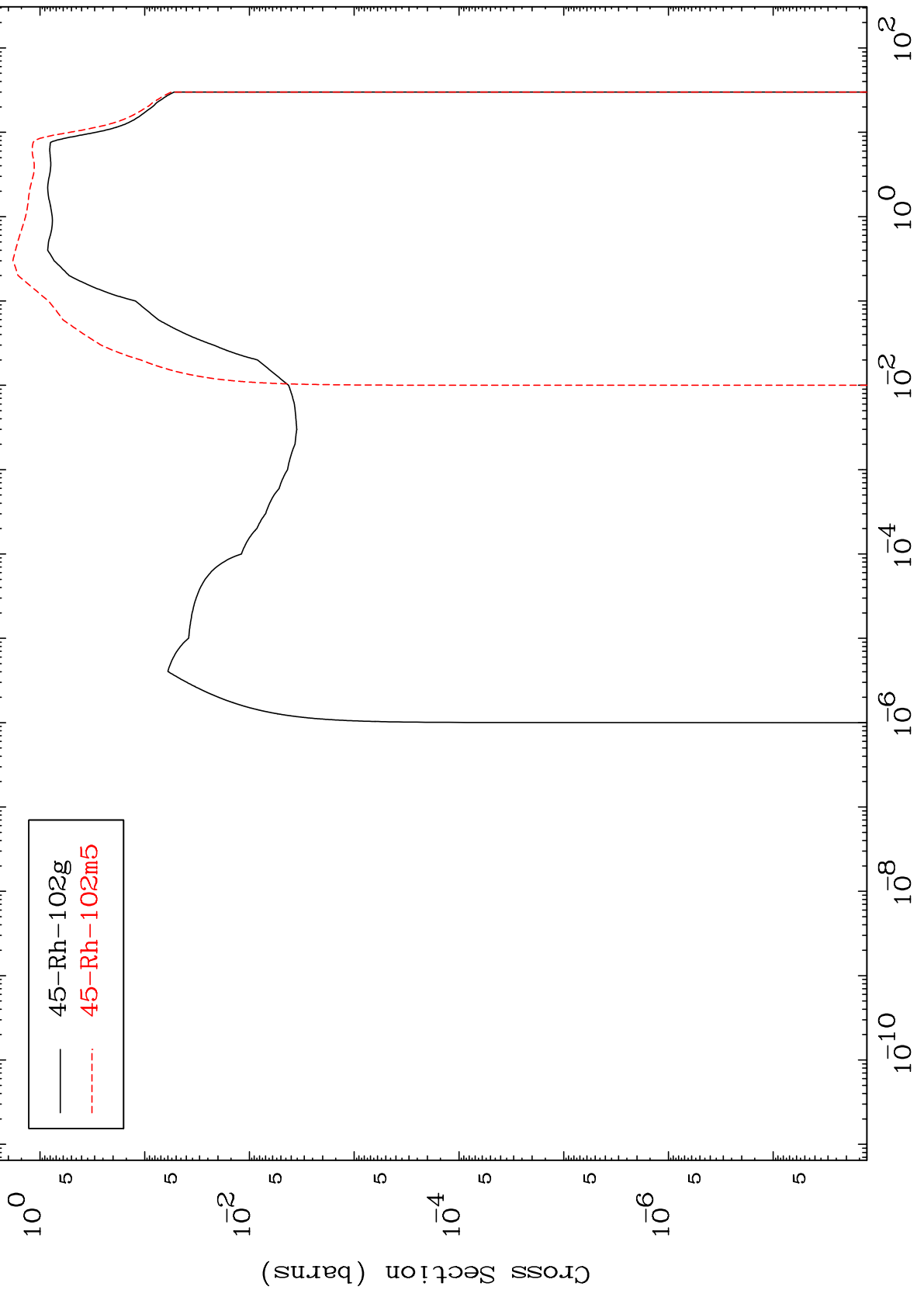
Incident Energy (MeV)

45-Rh-102m

MAT 4523

45-Rh-102m

Inelastic
Radionuclide Production Cross Section

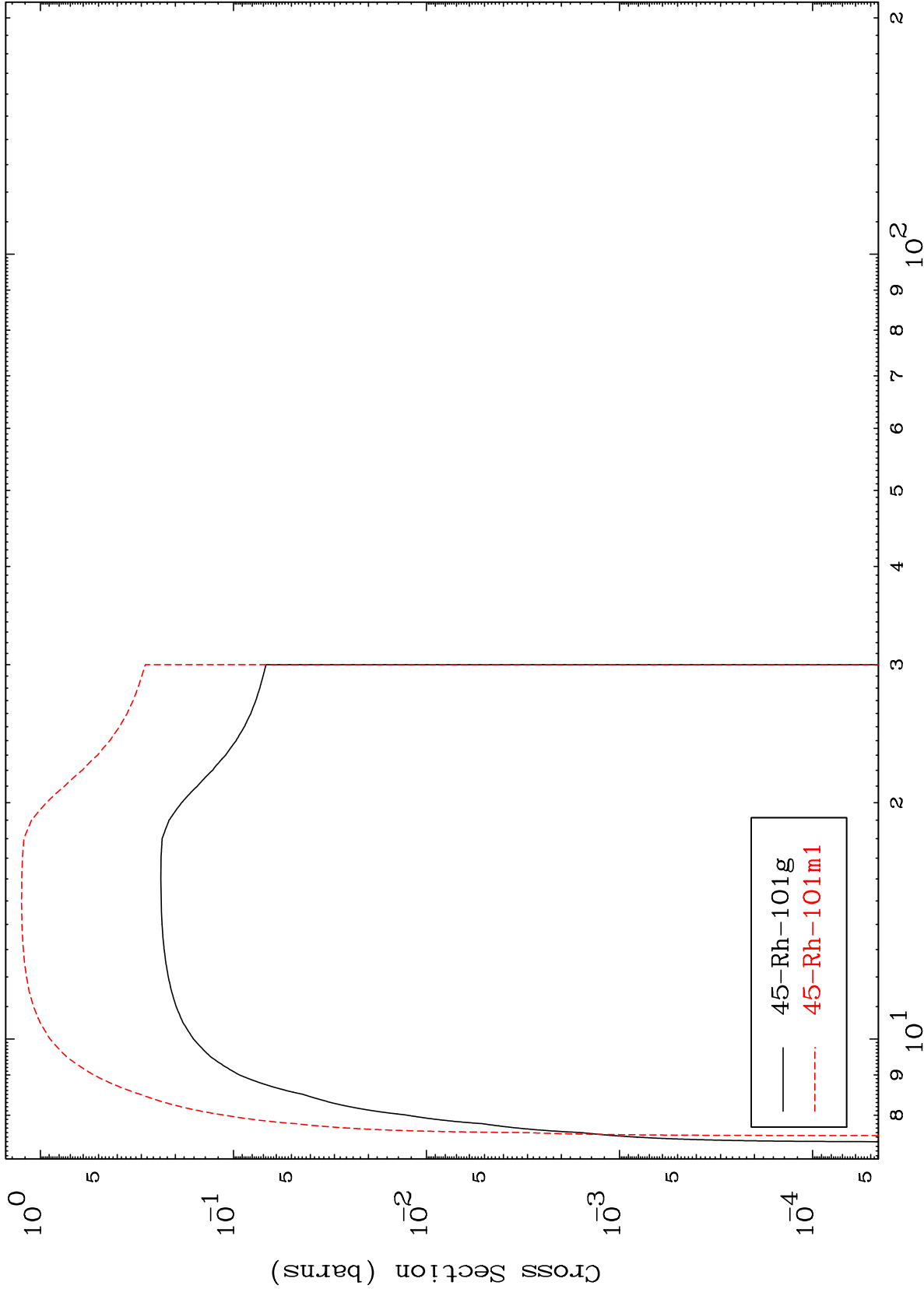


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(n,2n)

45-Rh-102m

Radionuclide Production Cross Section



45-Rh-101g
45-Rh-101m1

Incident Energy (MeV)

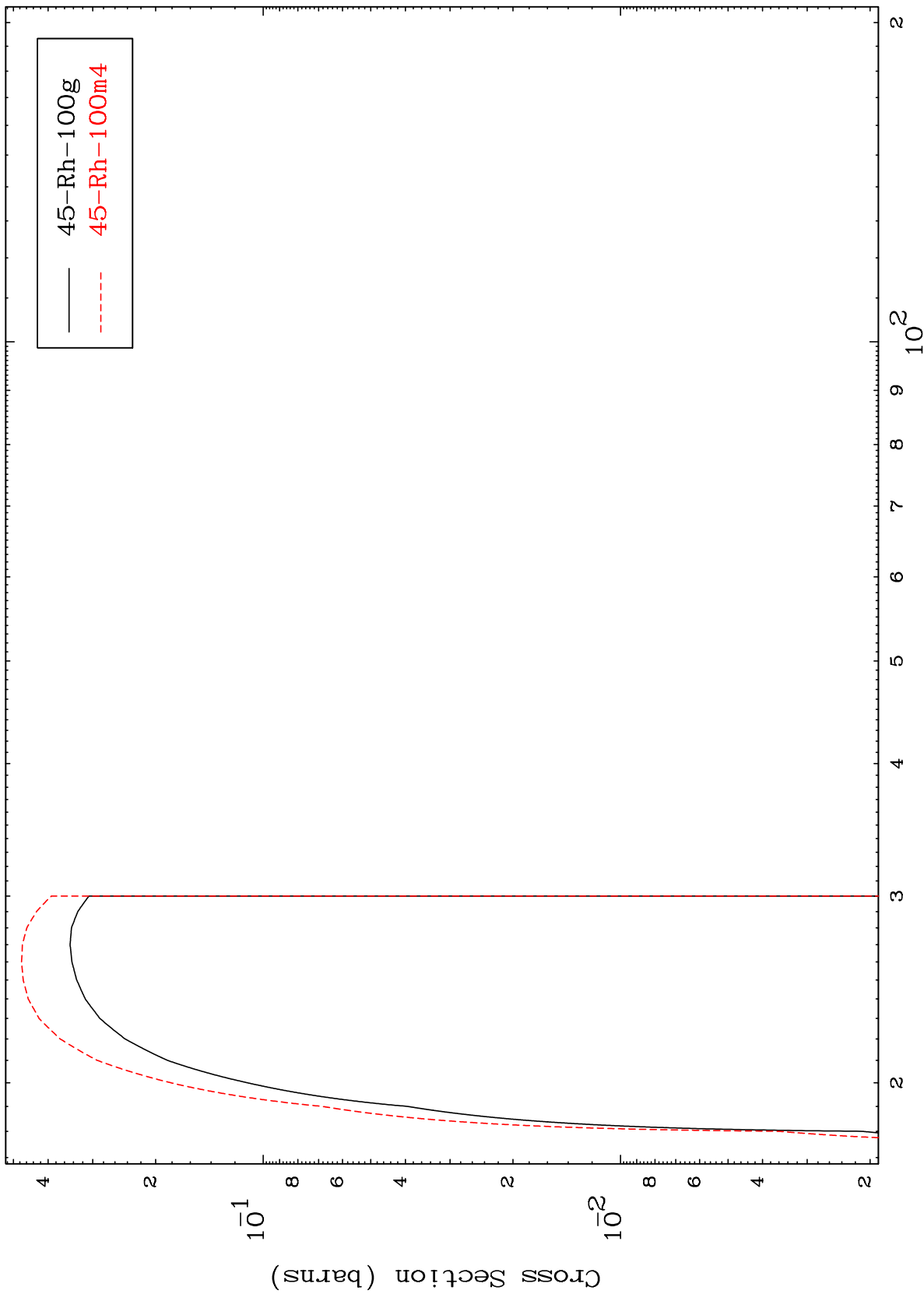
45-Rh-102m

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45-Rh-102m

(n,3n)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

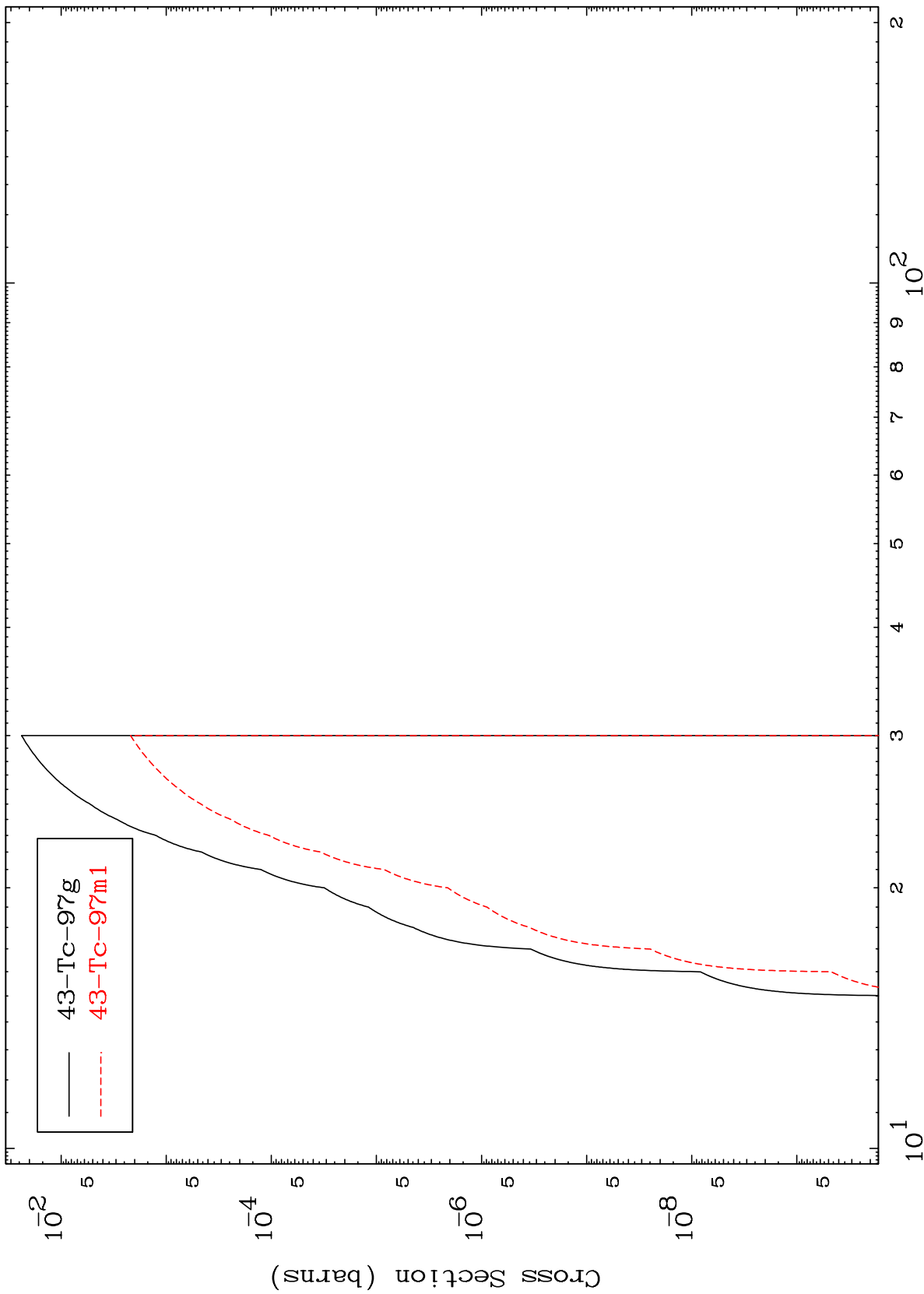
45-Rh-102m

MAT 4523

(n,2n) α

45-Rh-102m

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-102m

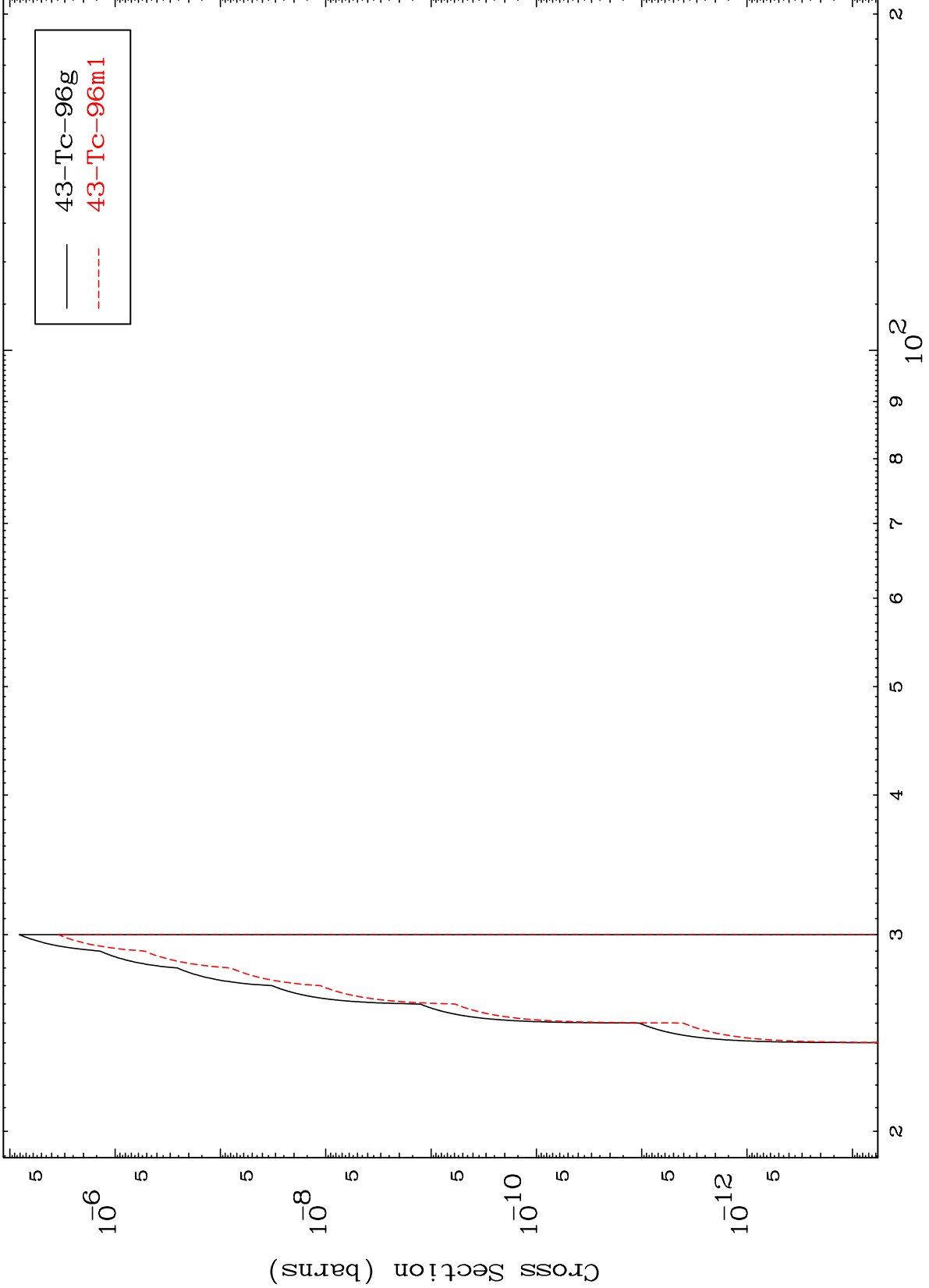
23

MAT 4523

(n,3n) α

45-Rh-102m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

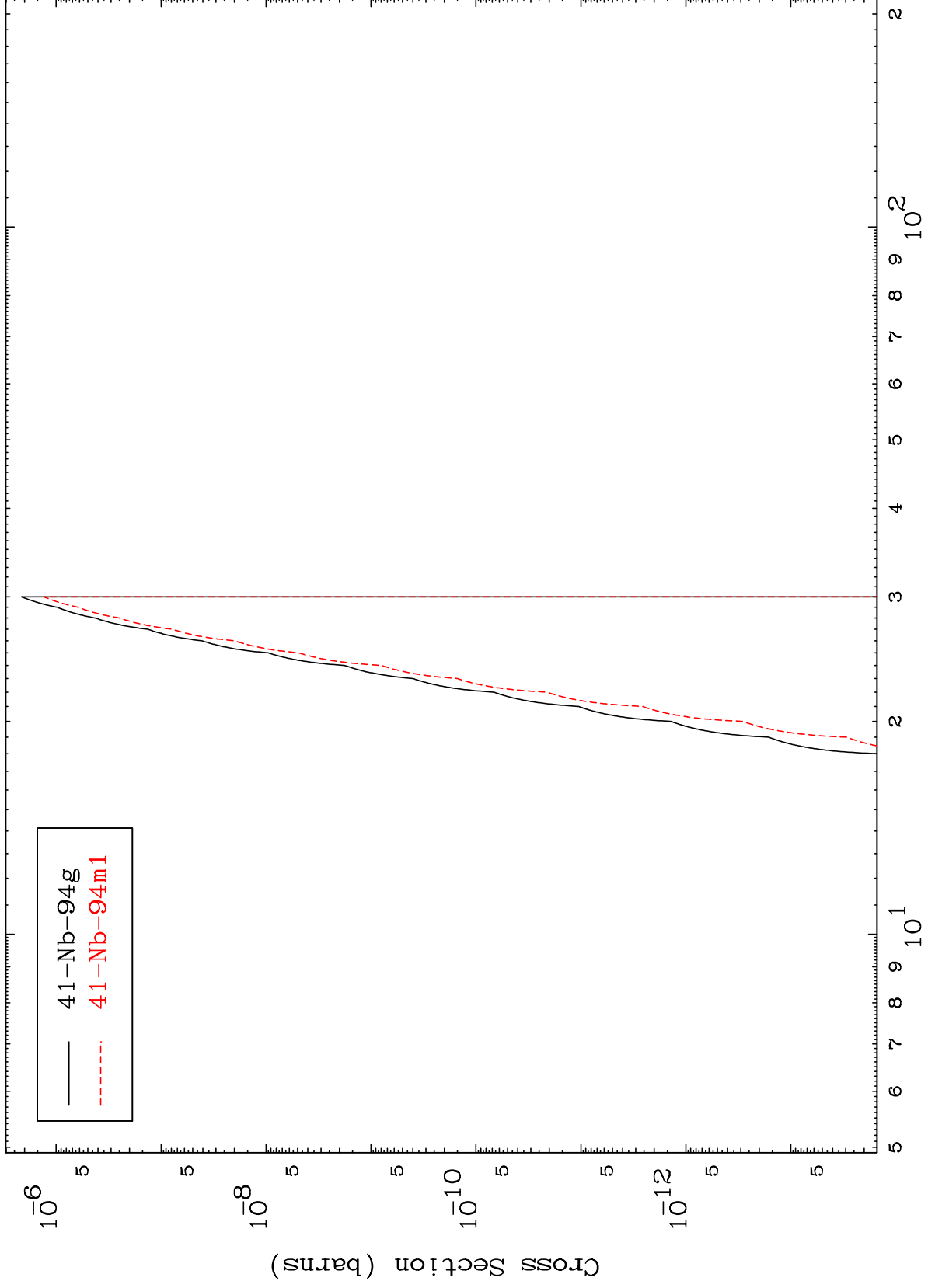
45-Rh-102m

MAT 4523

(n,n') 2α

45-Rh-102m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

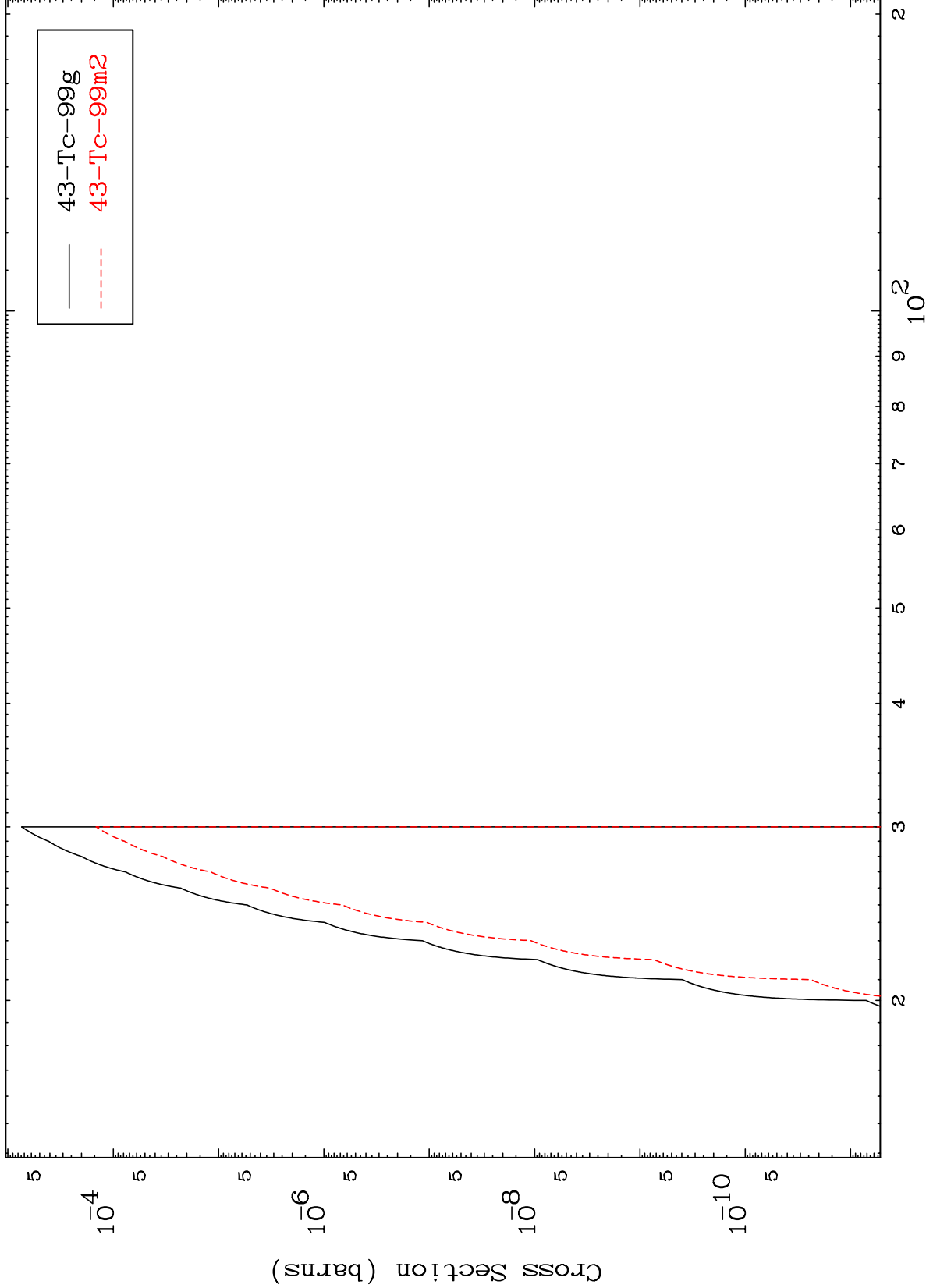
45-Rh-102m

MAT 4523

(n,n') He-3

45-Rh-102m

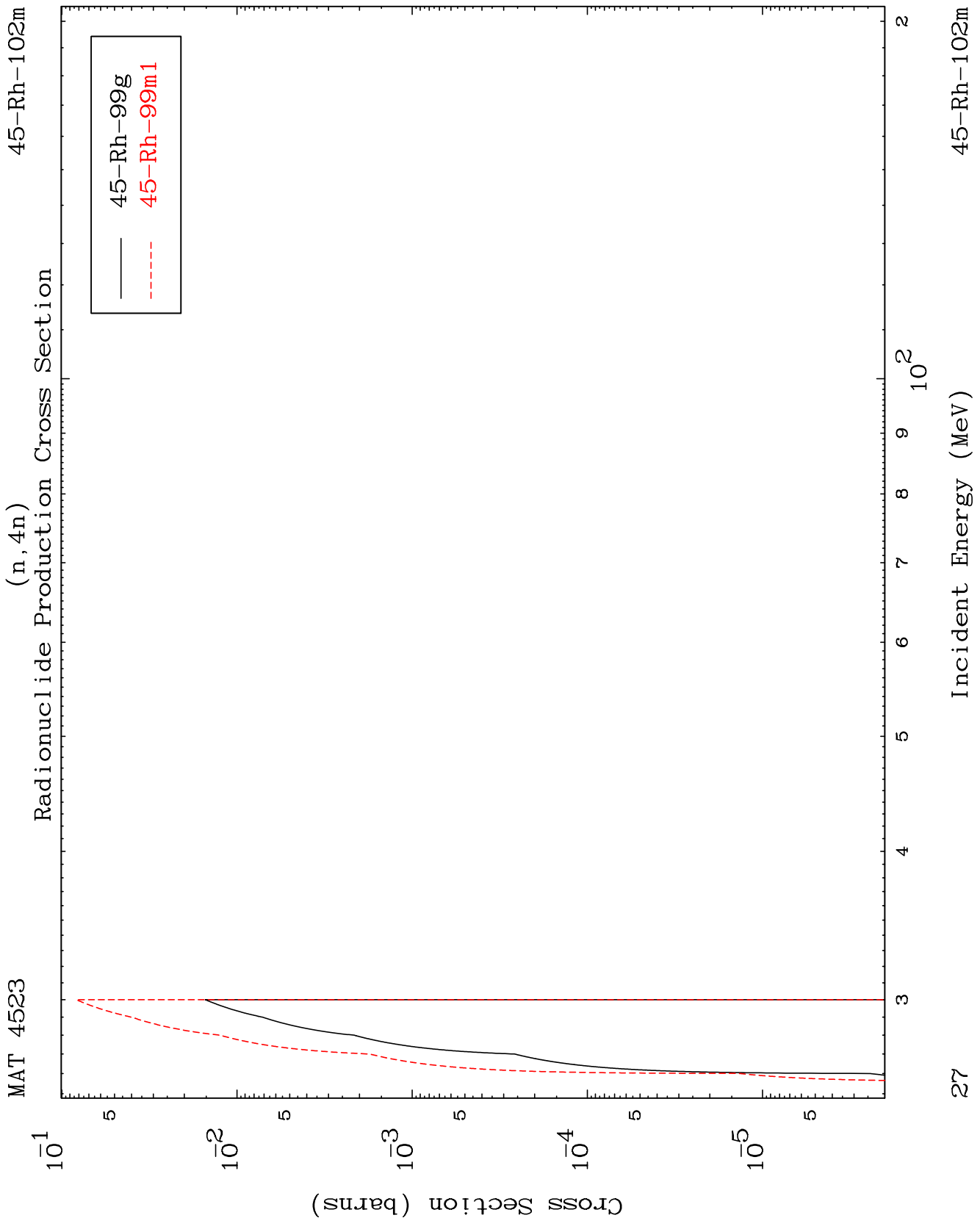
Radionuclide Production Cross Section



26

Incident Energy (MeV)

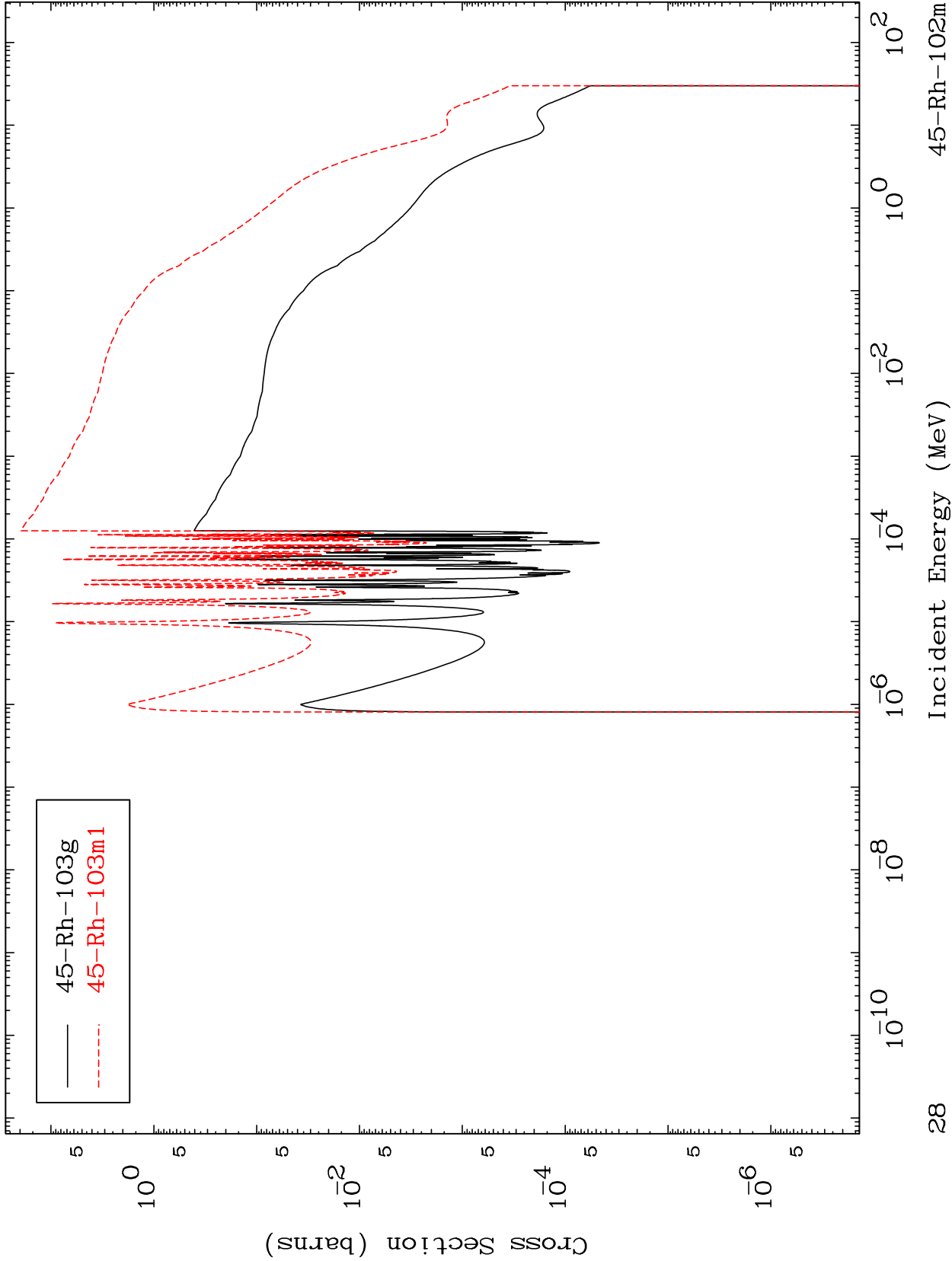
45-Rh-102m



MAT 4523

45-Rh-102m

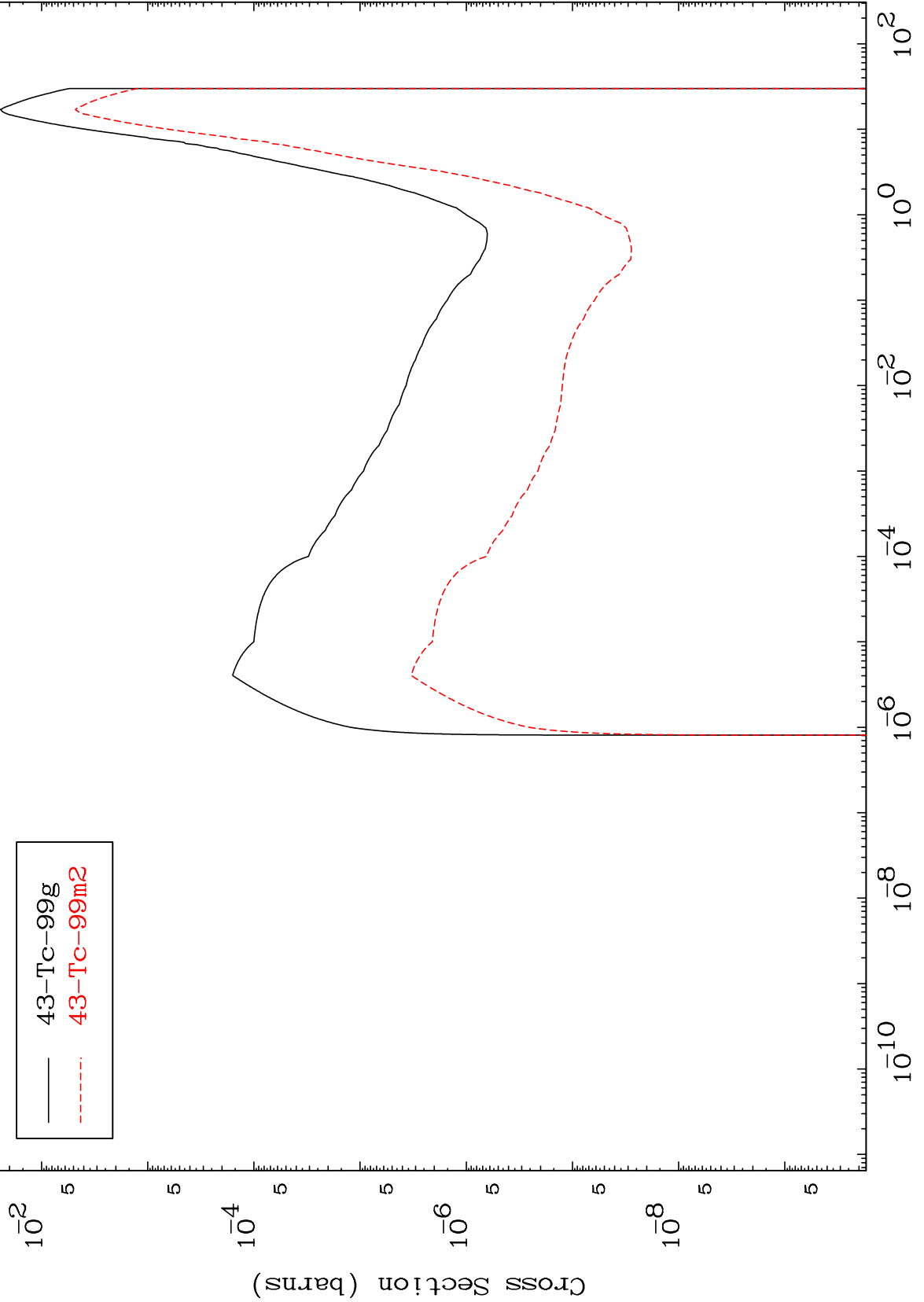
(n, γ)
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n, α)

45-Rh-102m



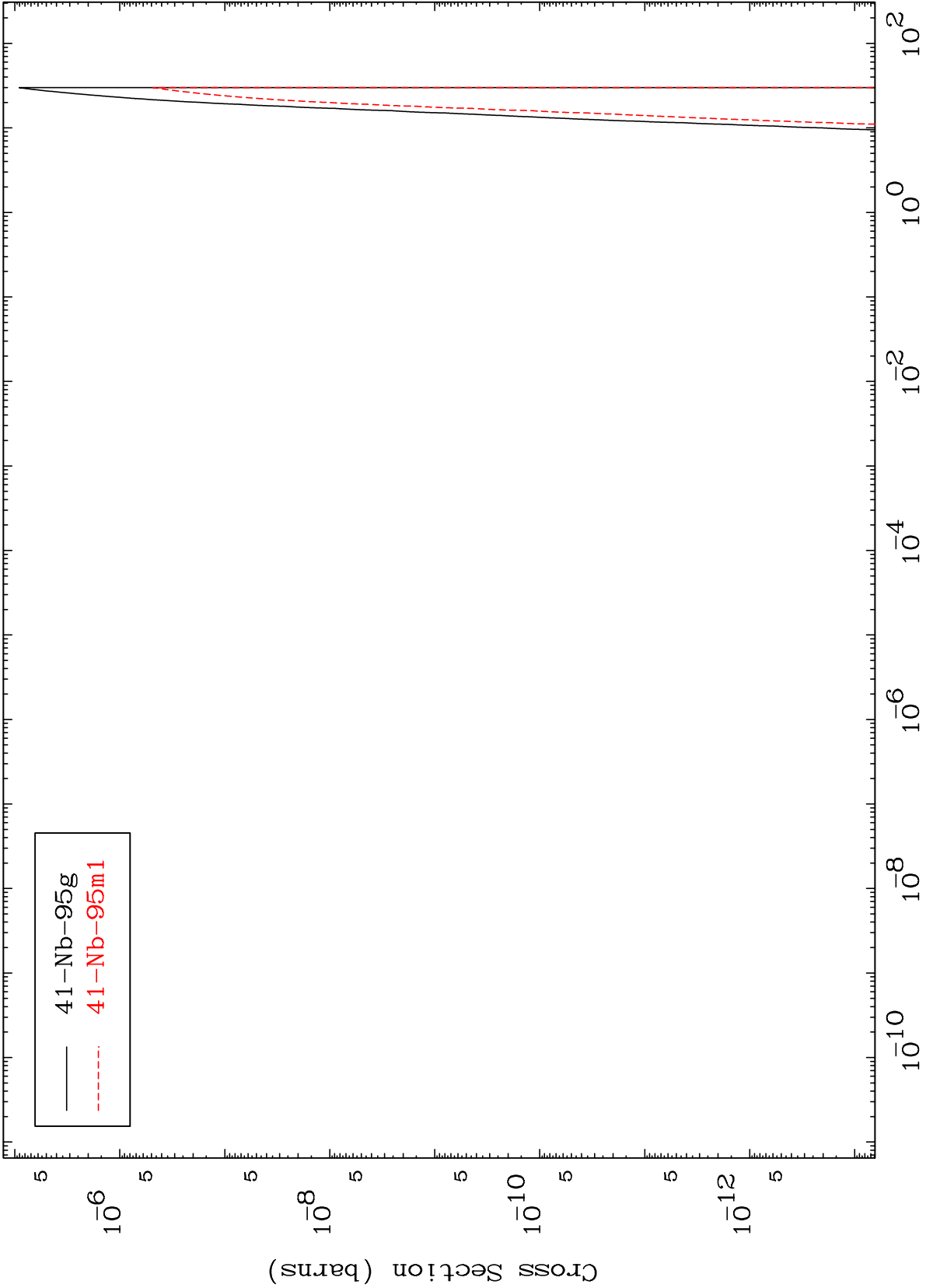
45-Rh-102m

MAT 4523

(n,2α)

45-Rh-102m

Radionuclide Production Cross Section

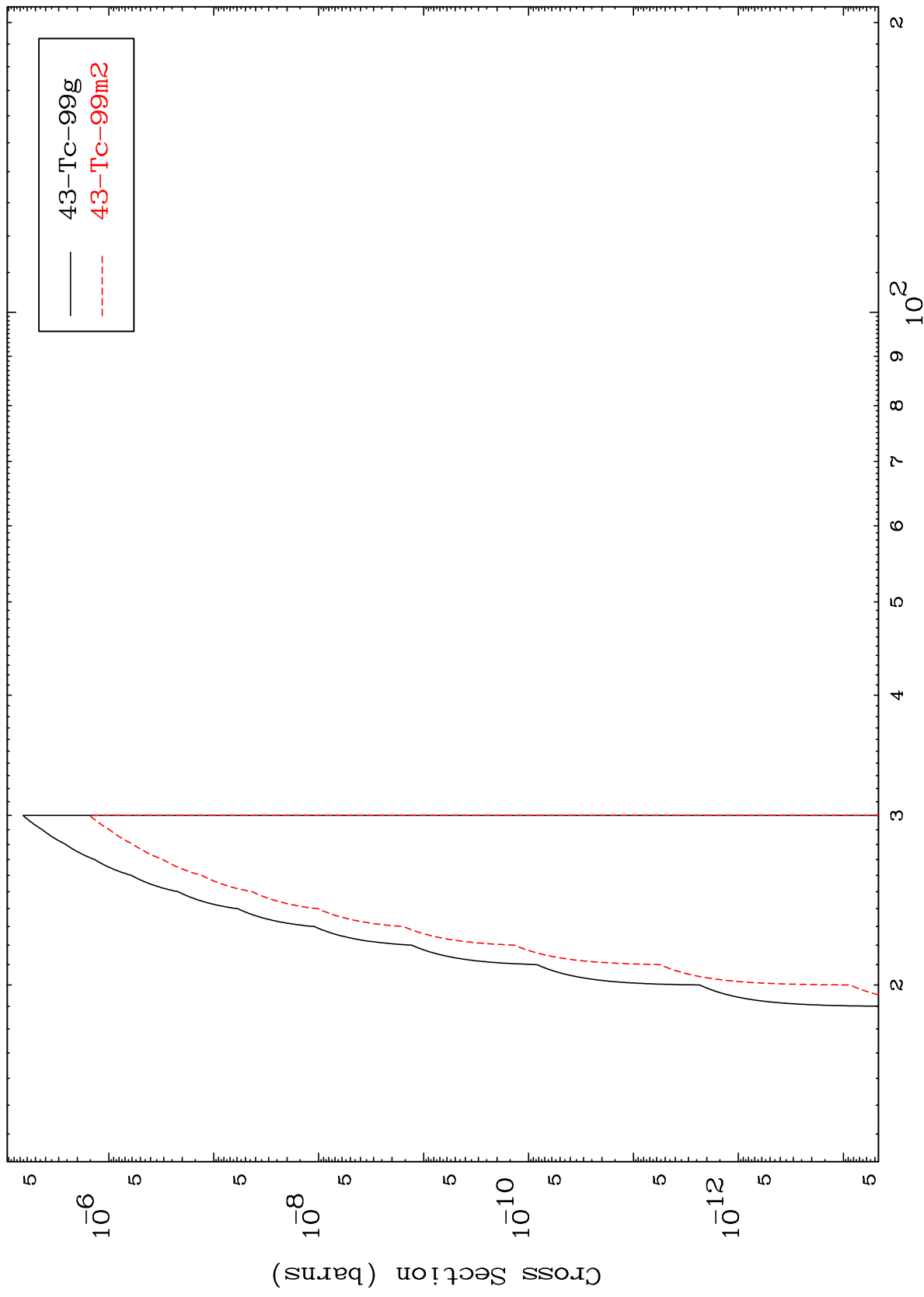


MAT 4523

(n,p) t

45-Rh-102m

Radionuclide Production Cross Section



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Incident Energy (MeV)

45-Rh-102m