

Program EVALPLOT
(Version 2021-1)

by

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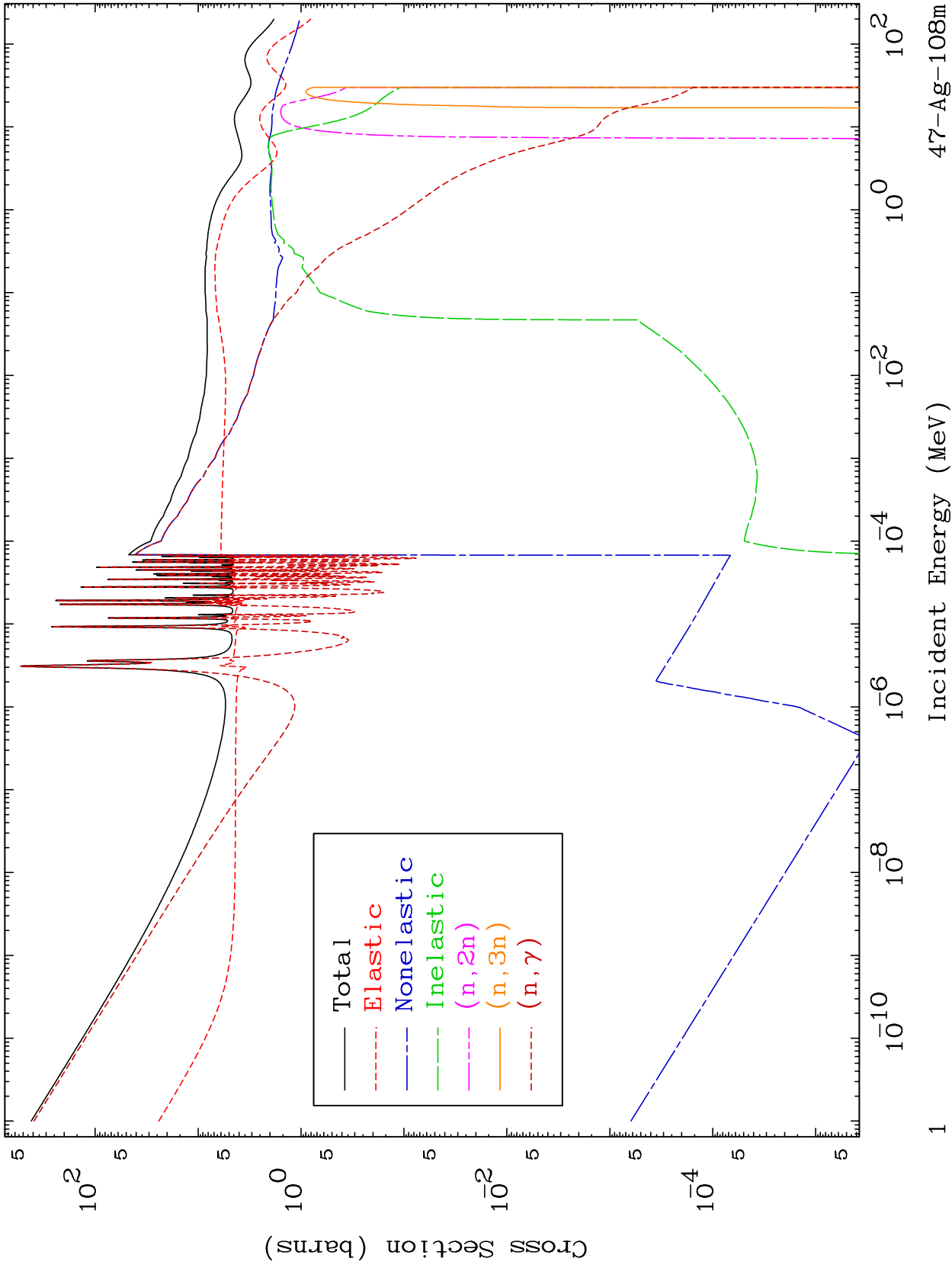
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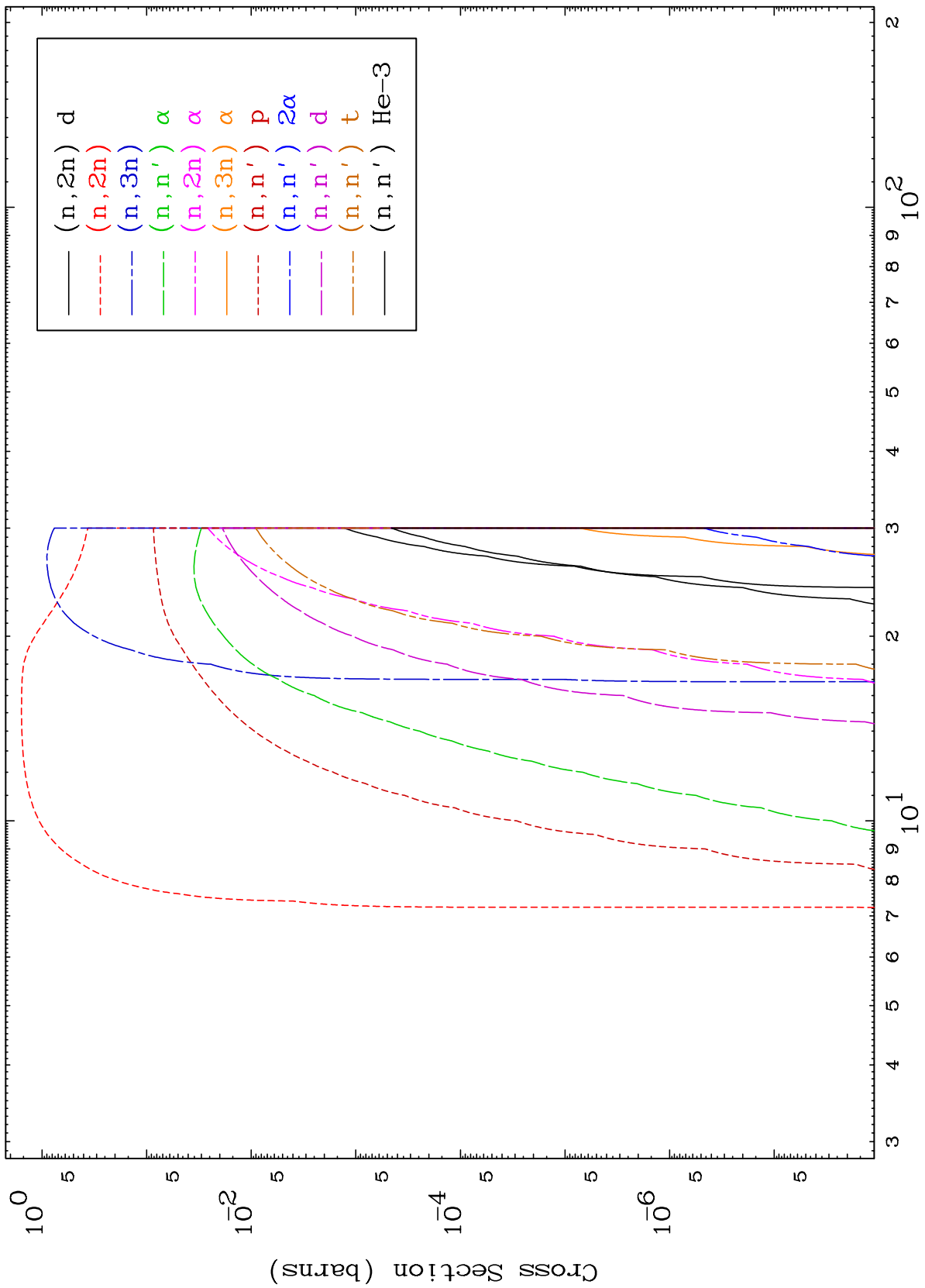
Press Mouse Button to Start

MAT 4729

Neutron Major
293 Kelvin Cross Sections

47-Ag-108m

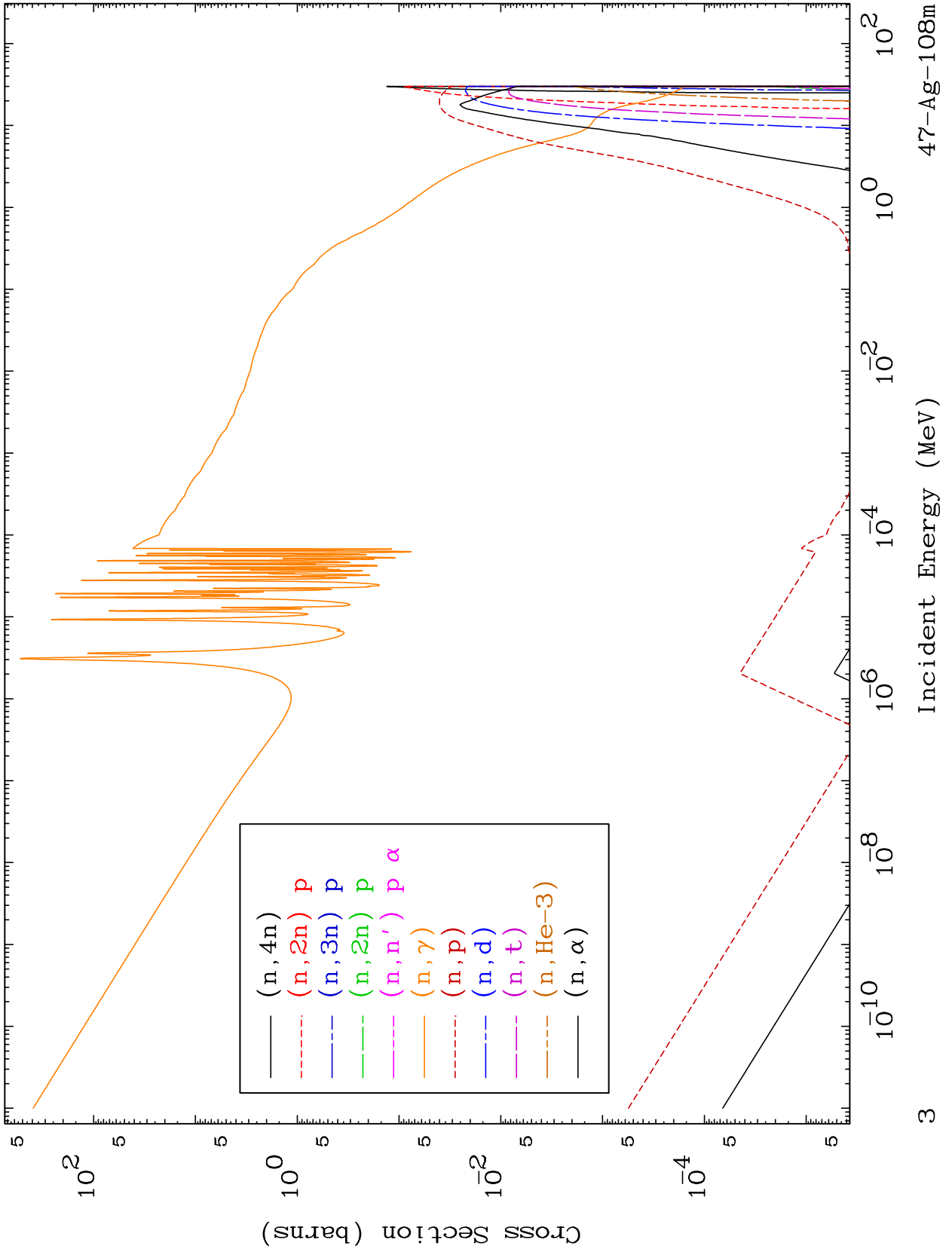


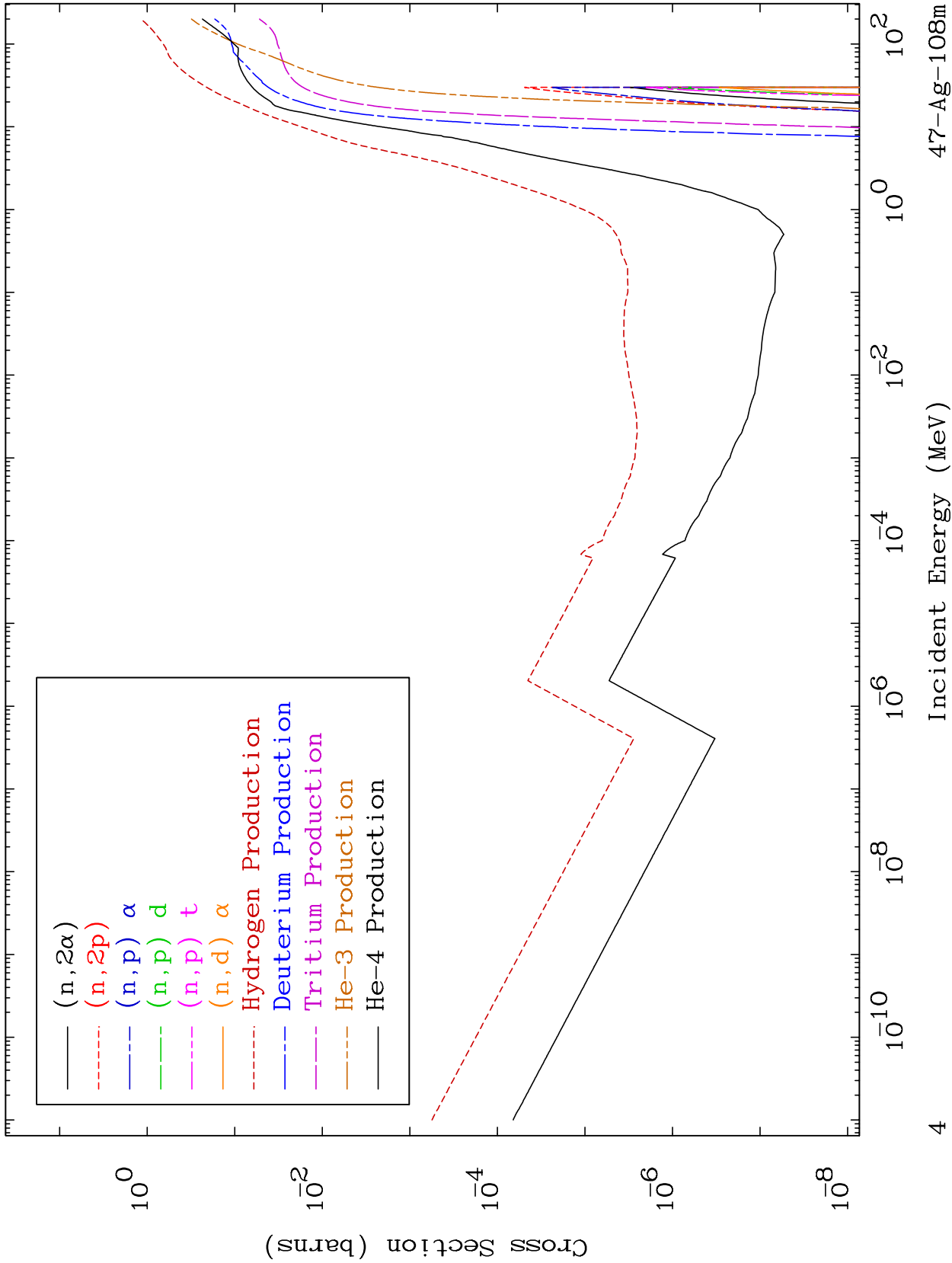


MAT 4729

Neutron Absorption
293 Kelvin Cross Sections

47-Ag-108m

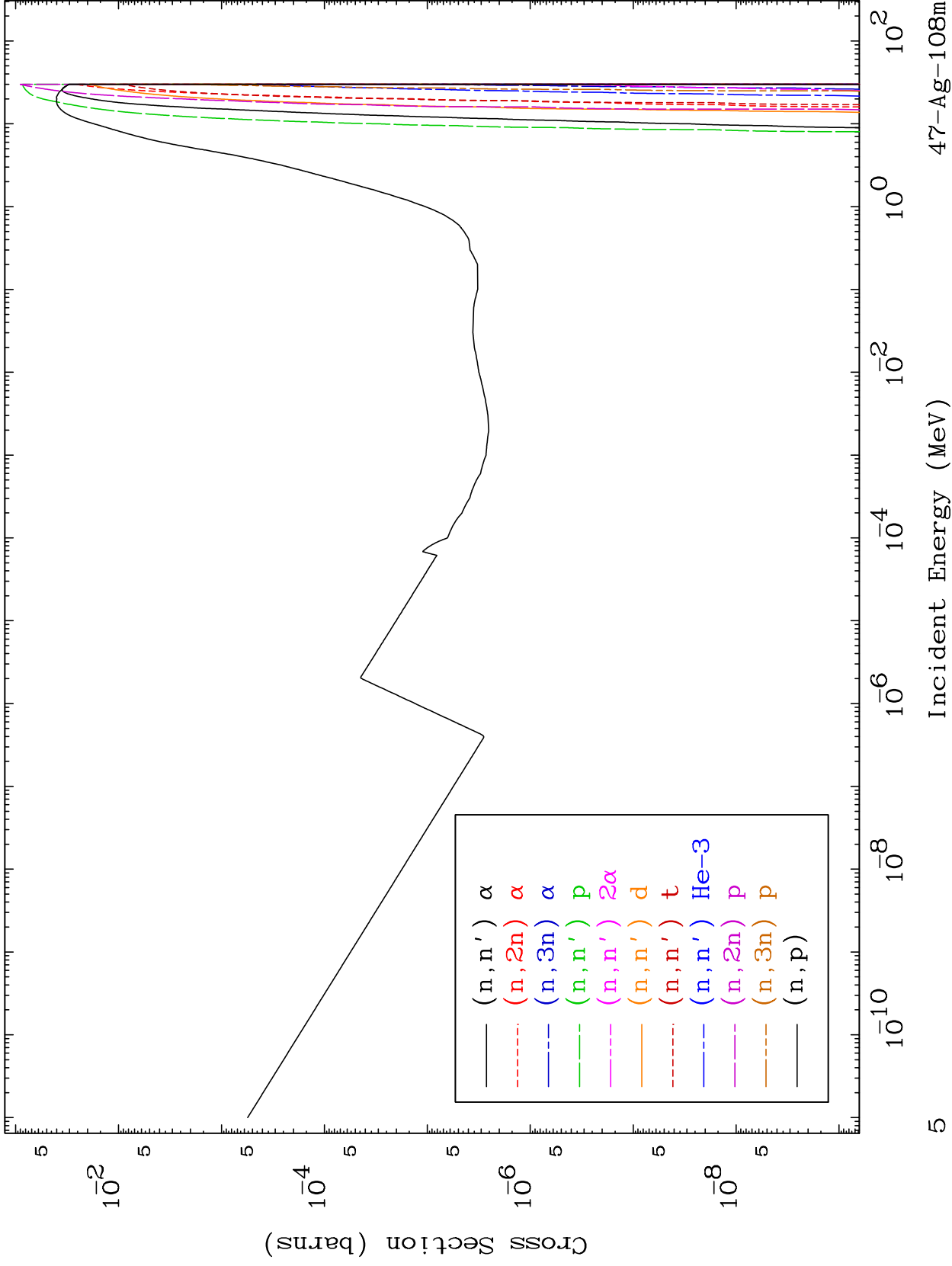




MAT 4729

Charged Particle
293 Kelvin Cross Sections

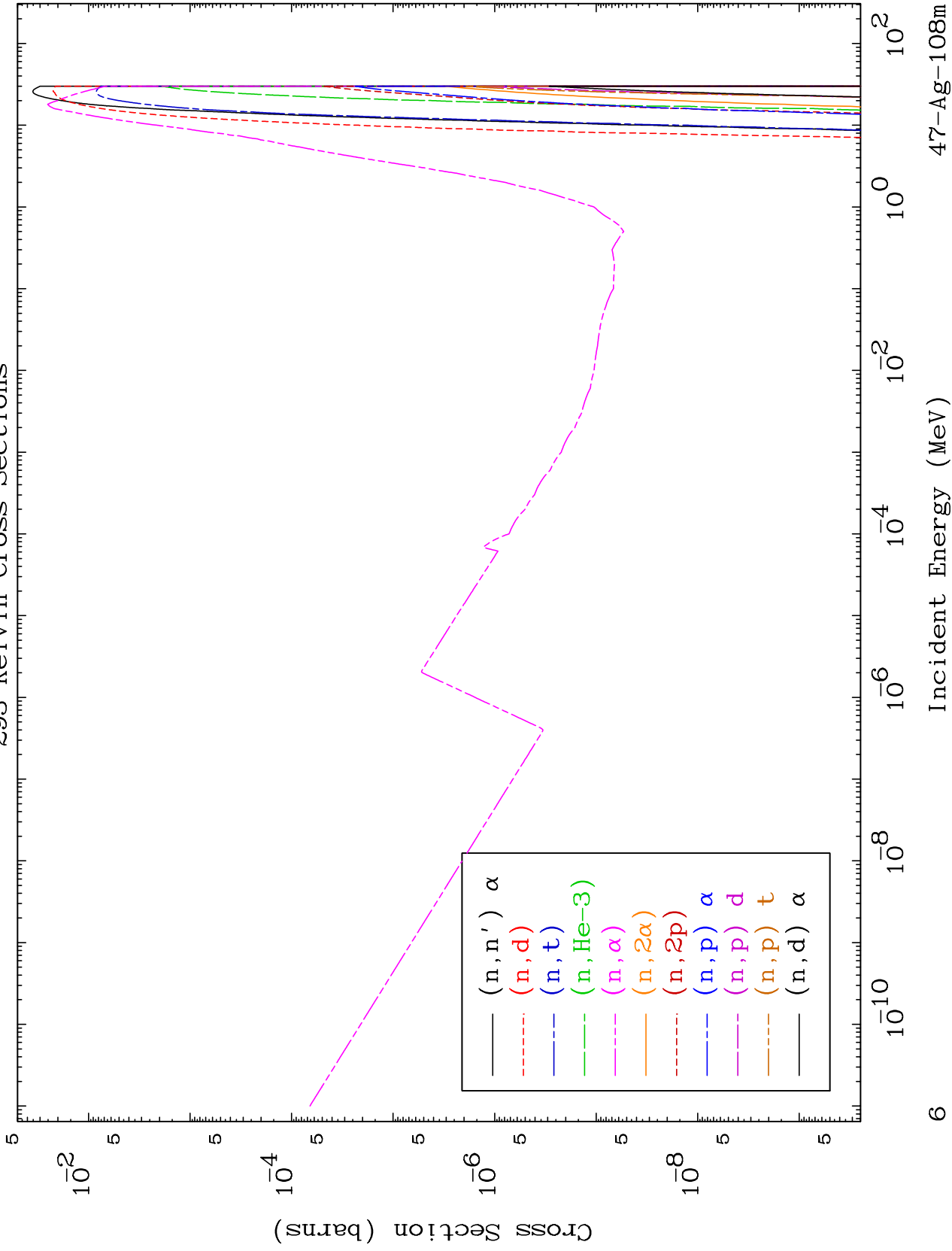
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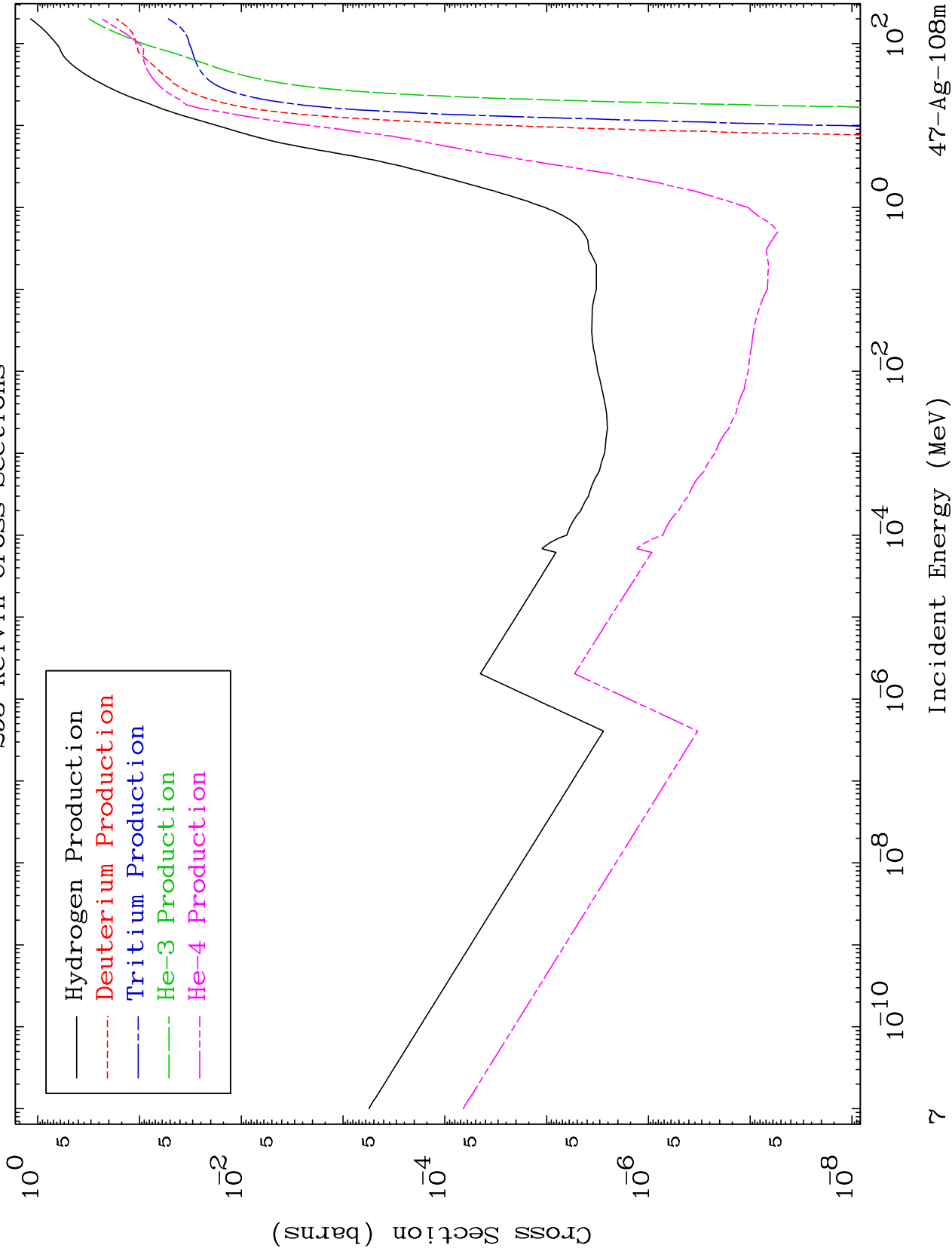


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Charged Particle
293 Kelvin Cross Sections

47-Ag-108m

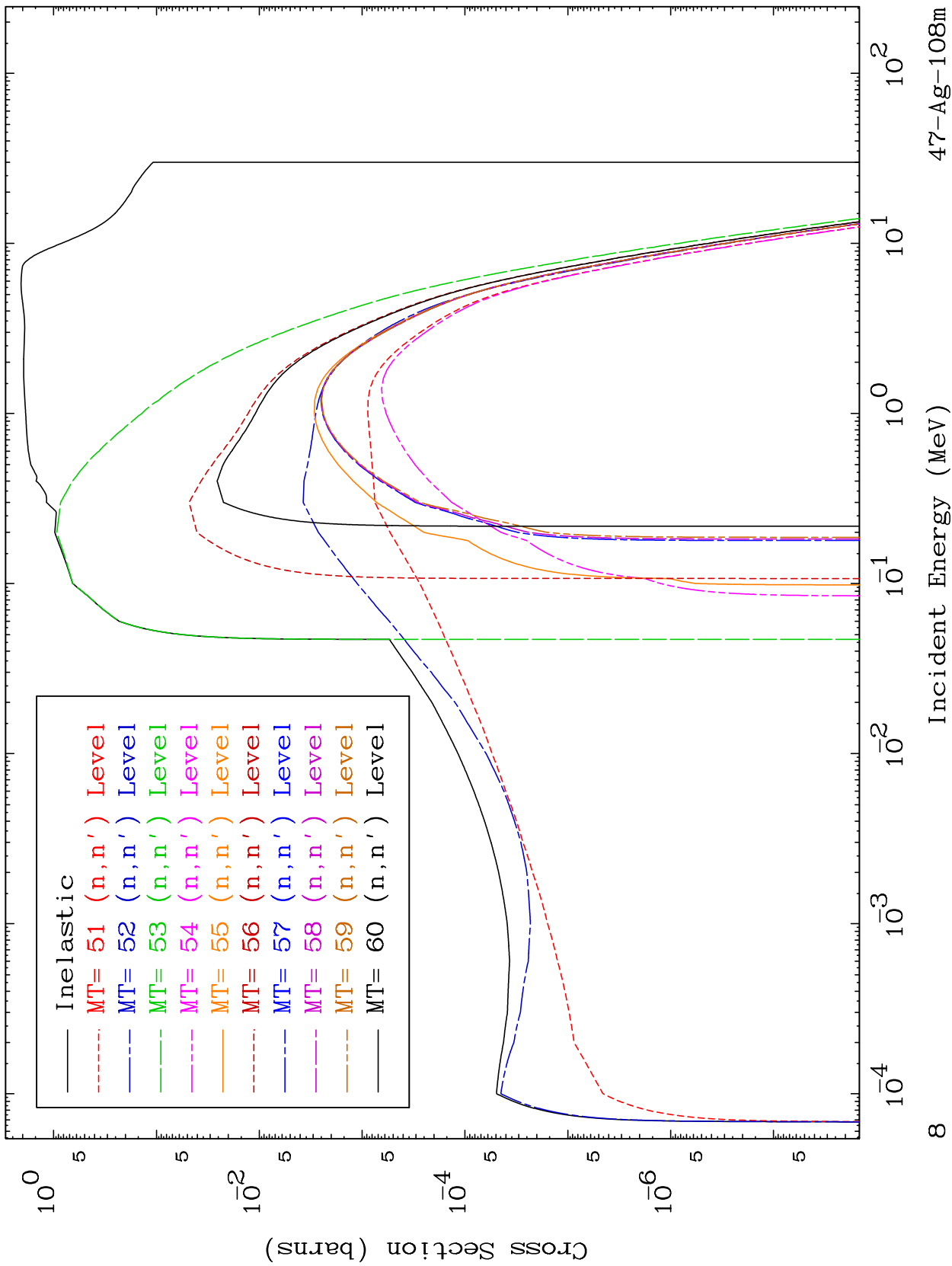




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293 Kelvin Cross Sections

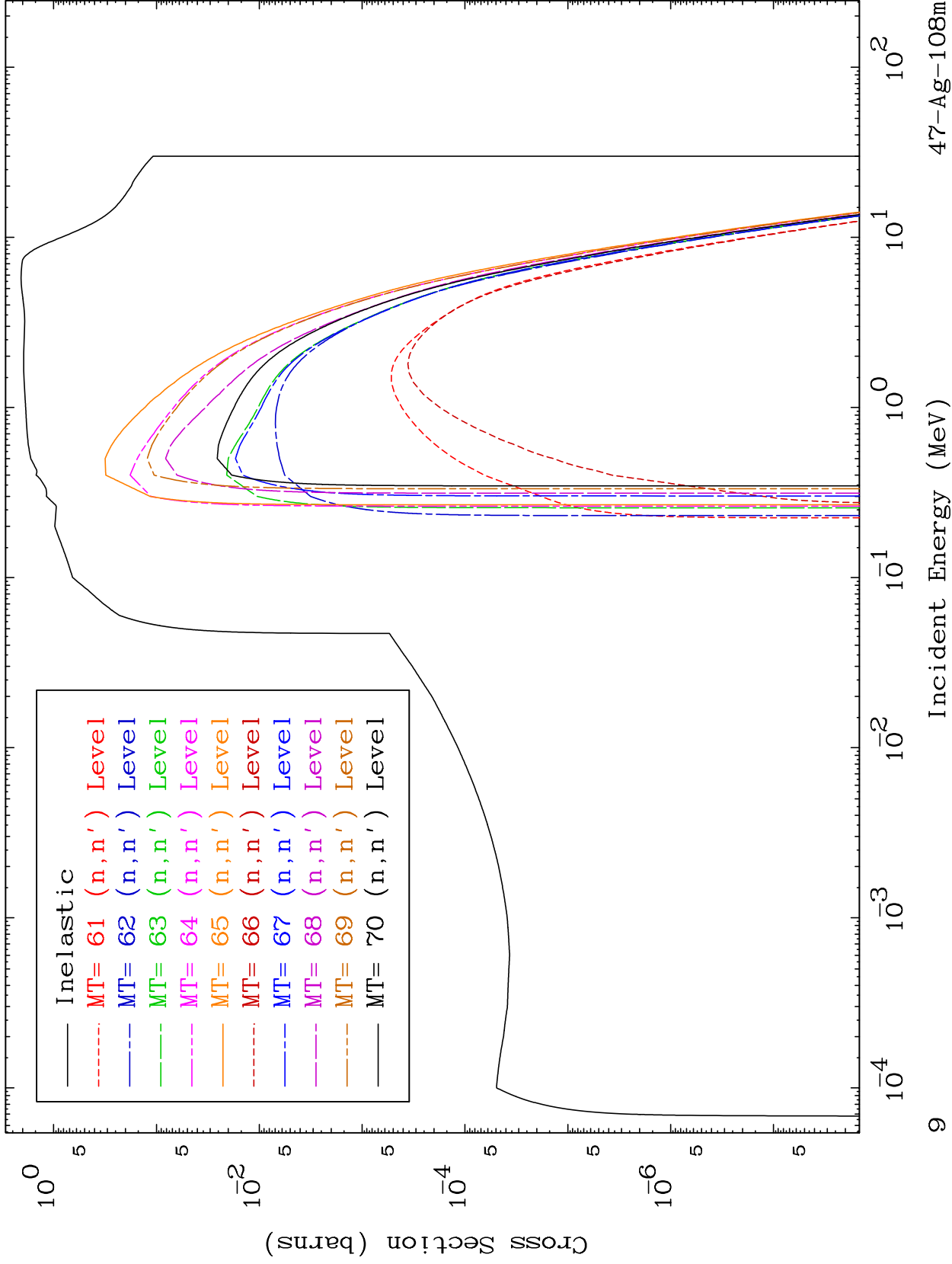
47-Ag-108m



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293 Kelvin Cross Sections
(n,n') Levels

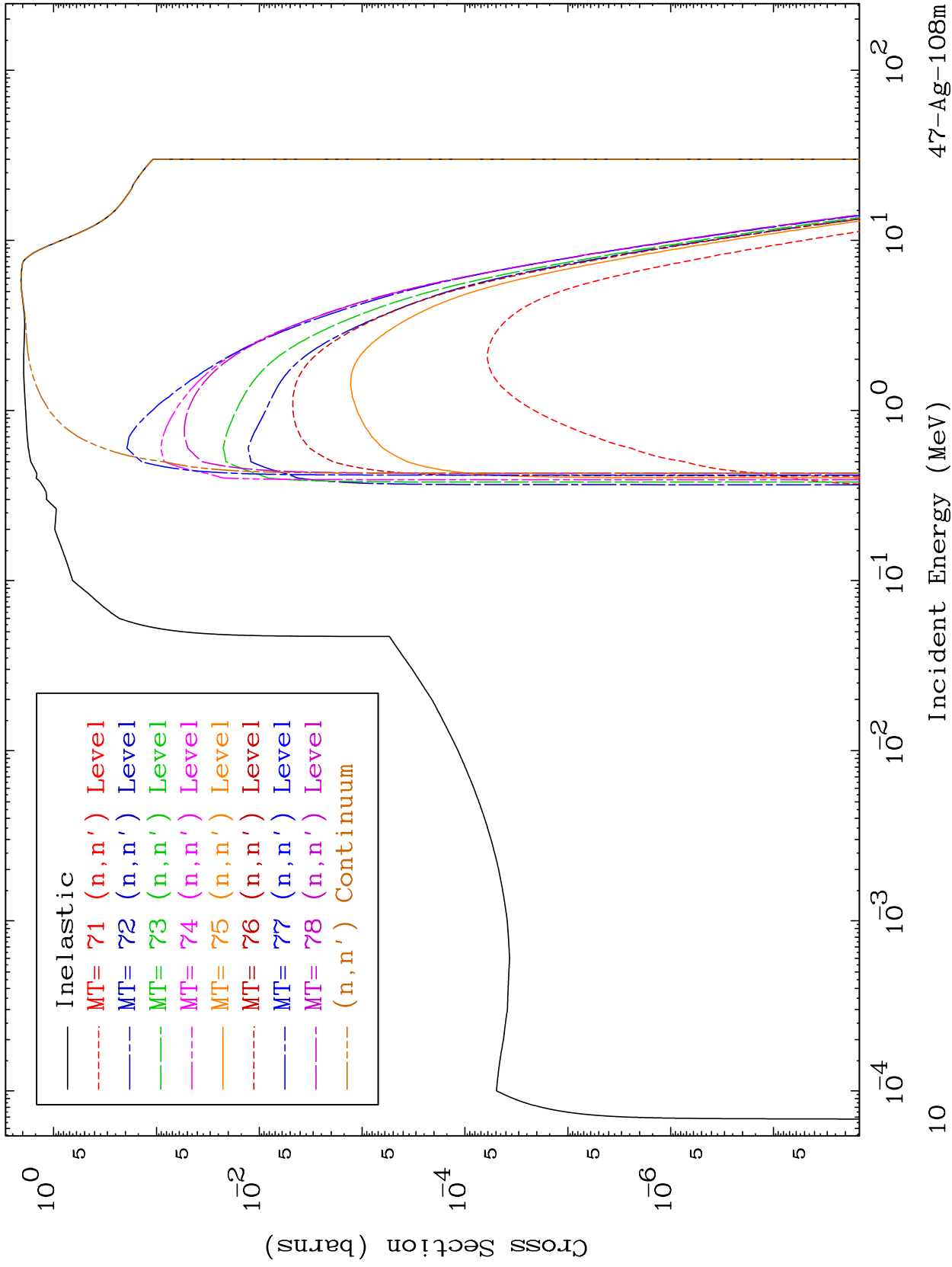
47-Ag-108m



MAT 4729

293 Kelvin Cross Sections
(n,n') Levels

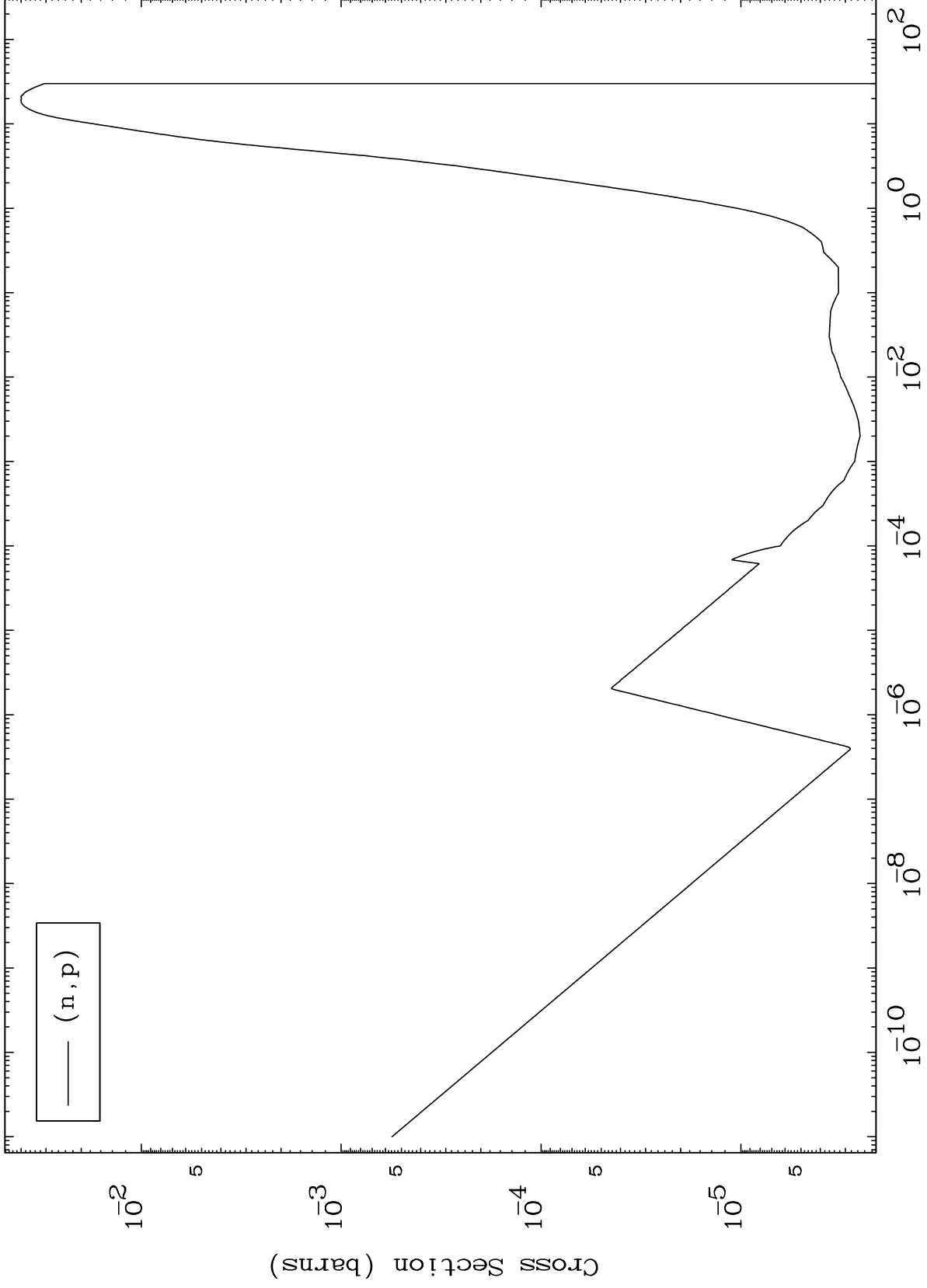
47-Ag-108m



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(n,p) Levels
293 Kelvin Cross Sections

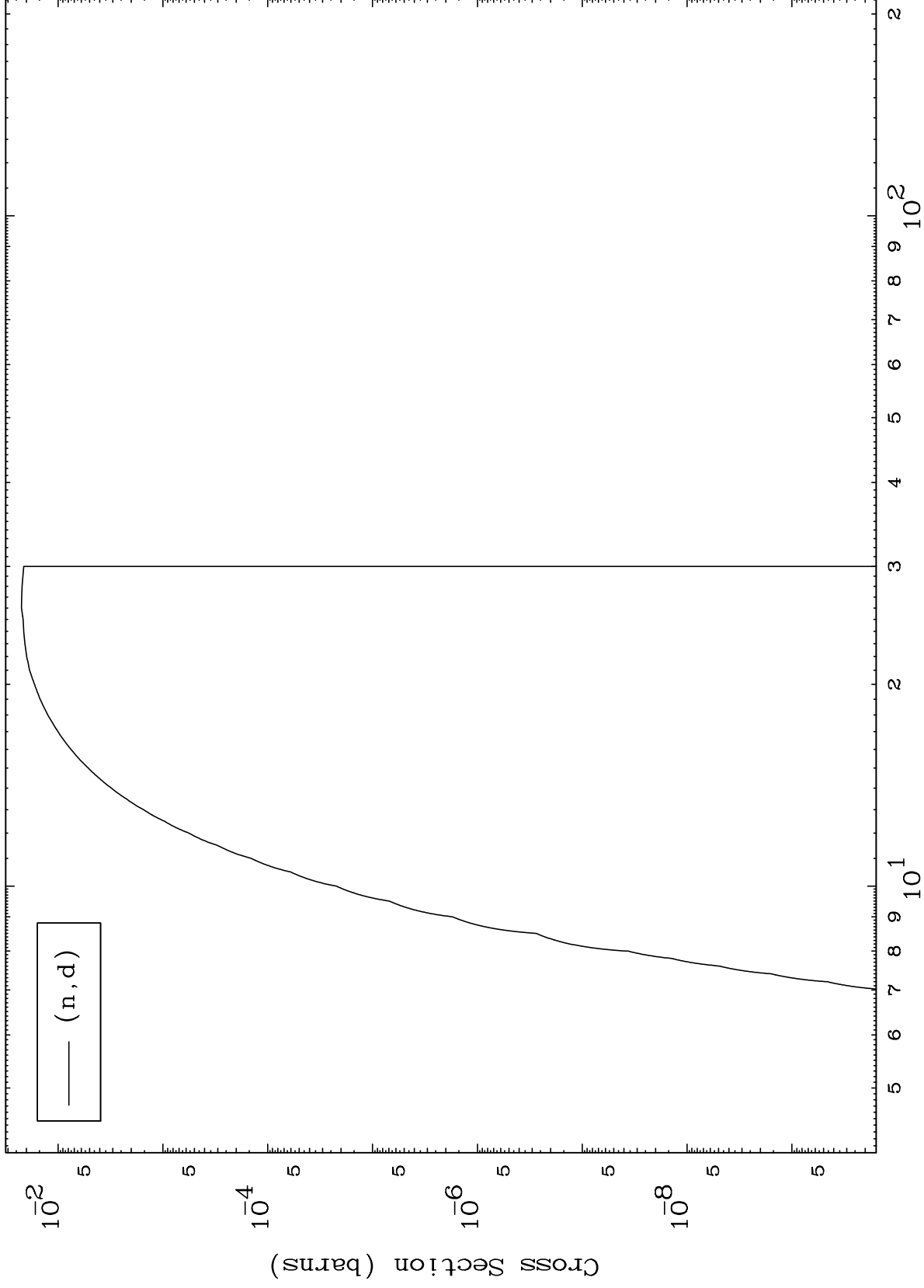
47-Ag-108m



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(n,d) Levels
293 Kelvin Cross Sections

47-Ag-108m



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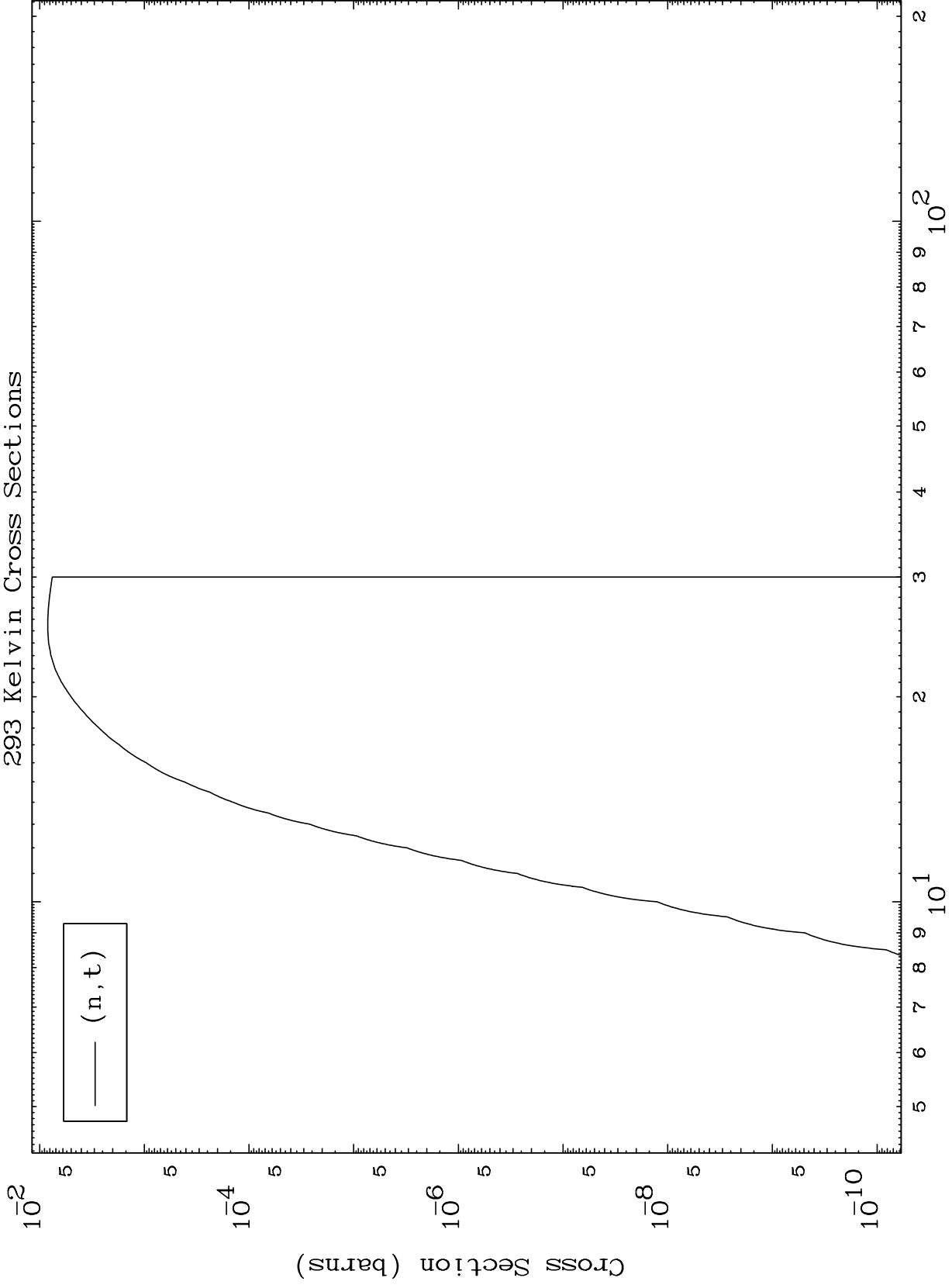
Incident Energy (MeV)

47-Ag-108m

MAT 4729

(n,t) Levels
293 Kelvin Cross Sections

47-Ag-108m



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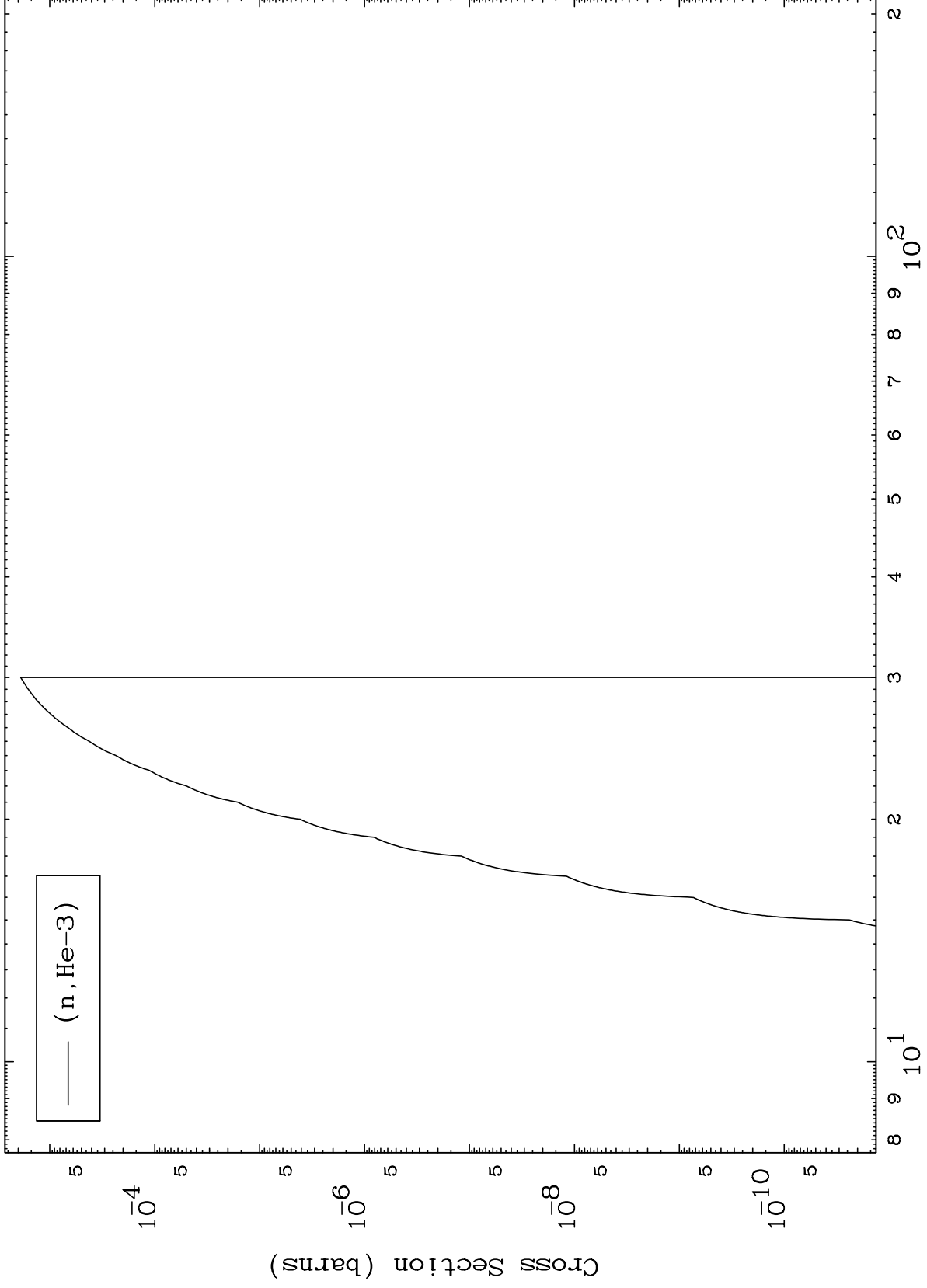
Incident Energy (MeV)

47-Ag-108m

MAT 4729

(n,He3) Levels
293 Kelvin Cross Sections

47-Ag-108m



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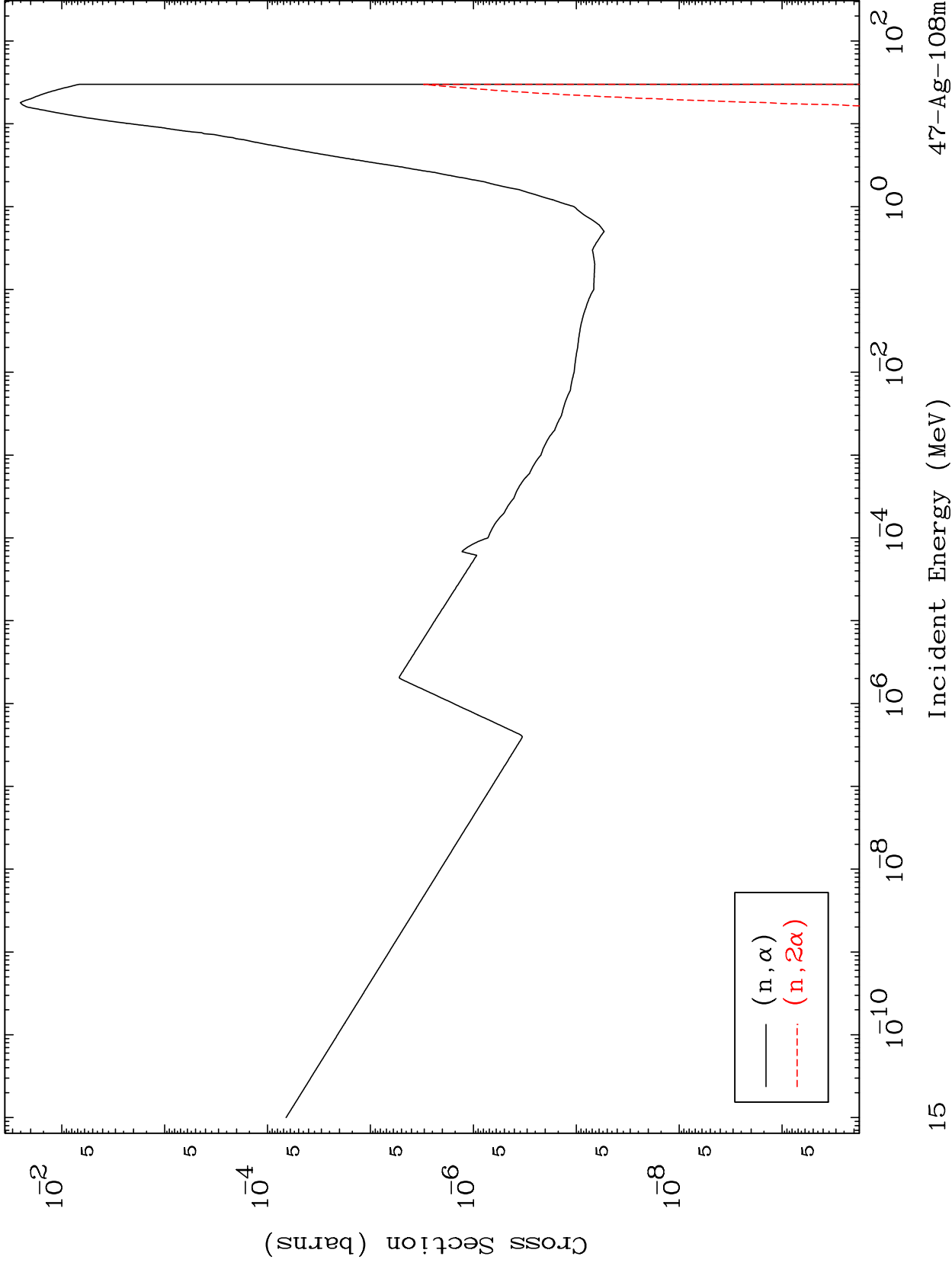
Incident Energy (MeV)

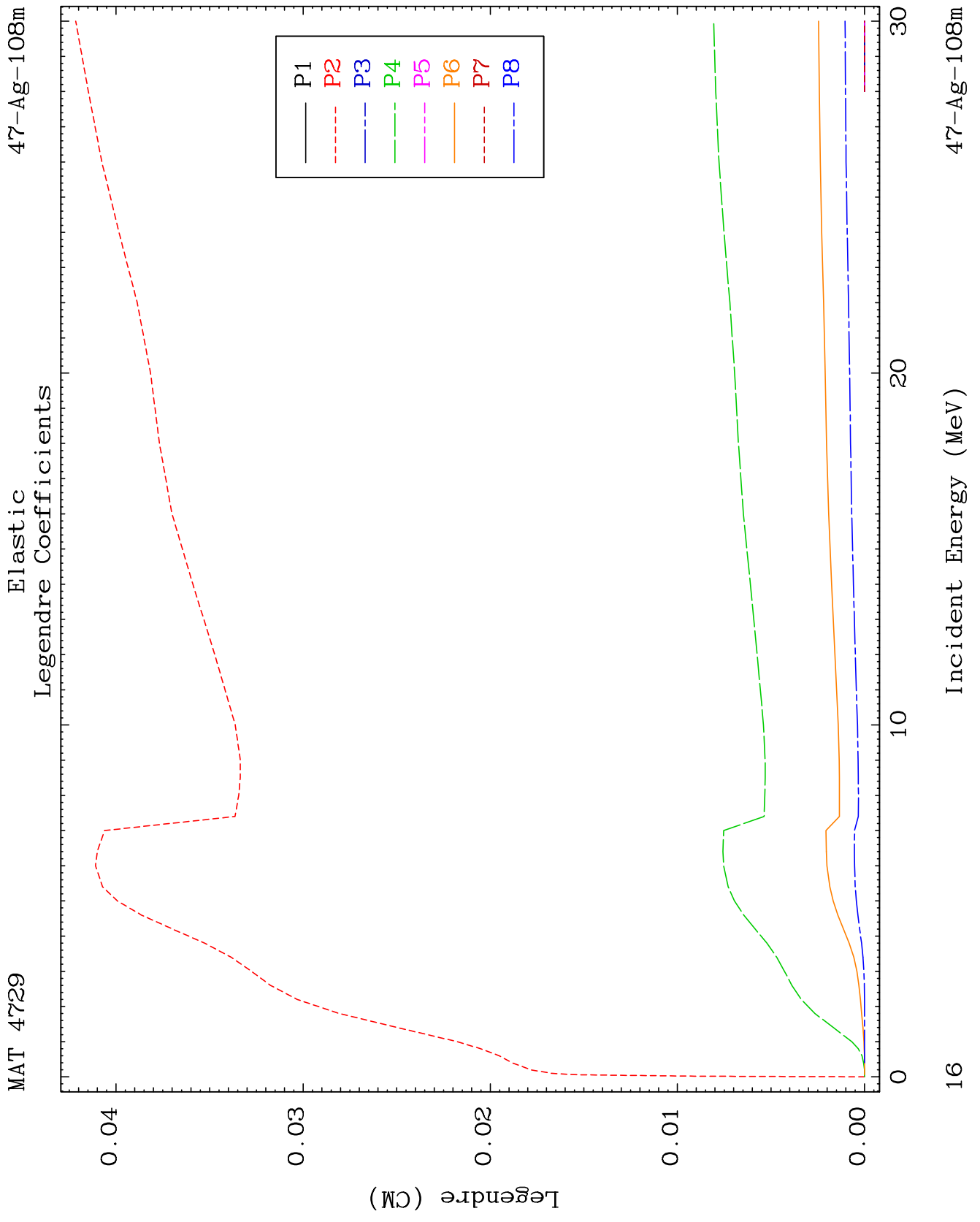
47-Ag-108m

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(n, α) Levels
293 Kelvin Cross Sections

47-Ag-108m

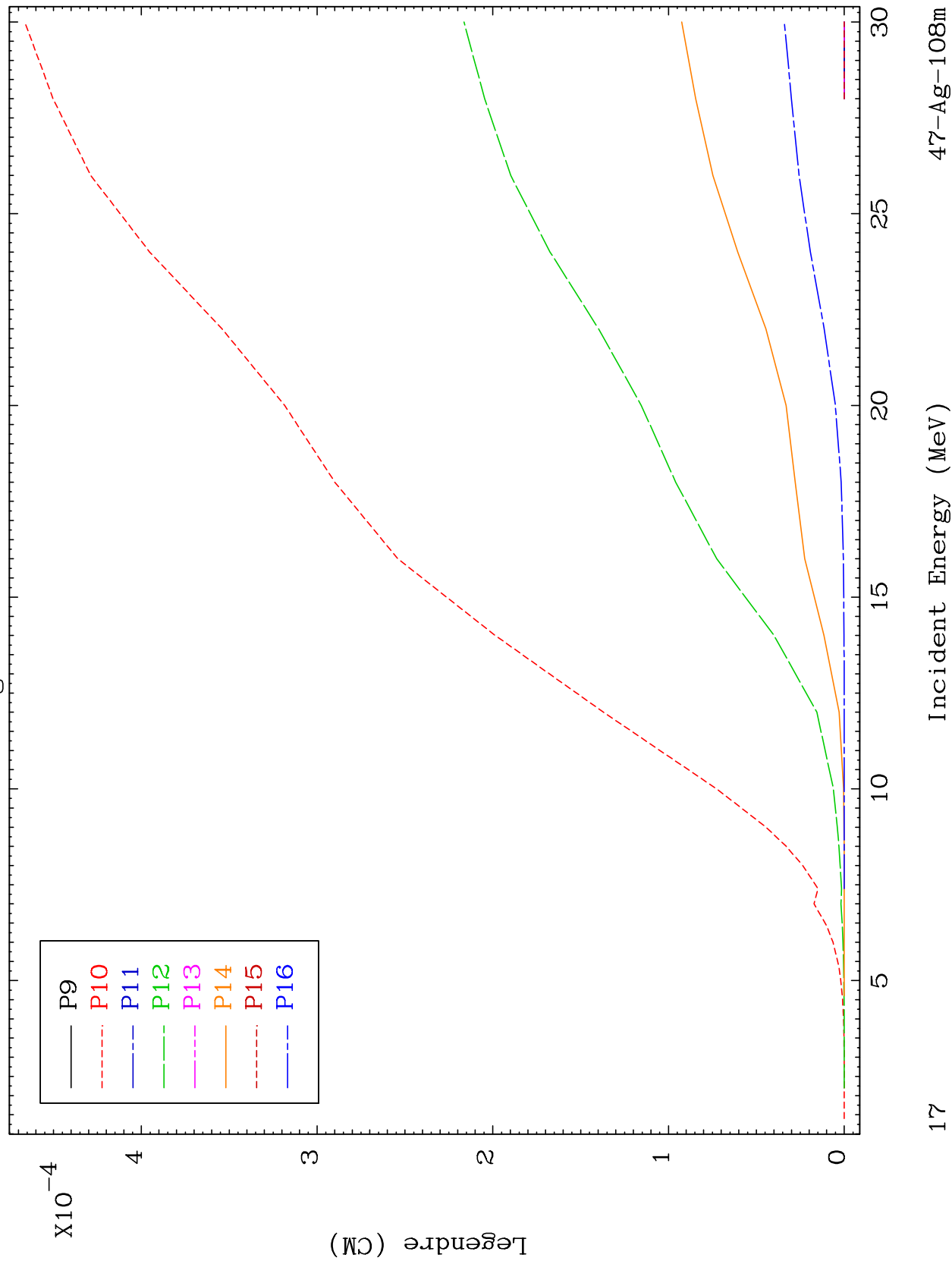




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Elastic Legendre Coefficients

47-Ag-108m



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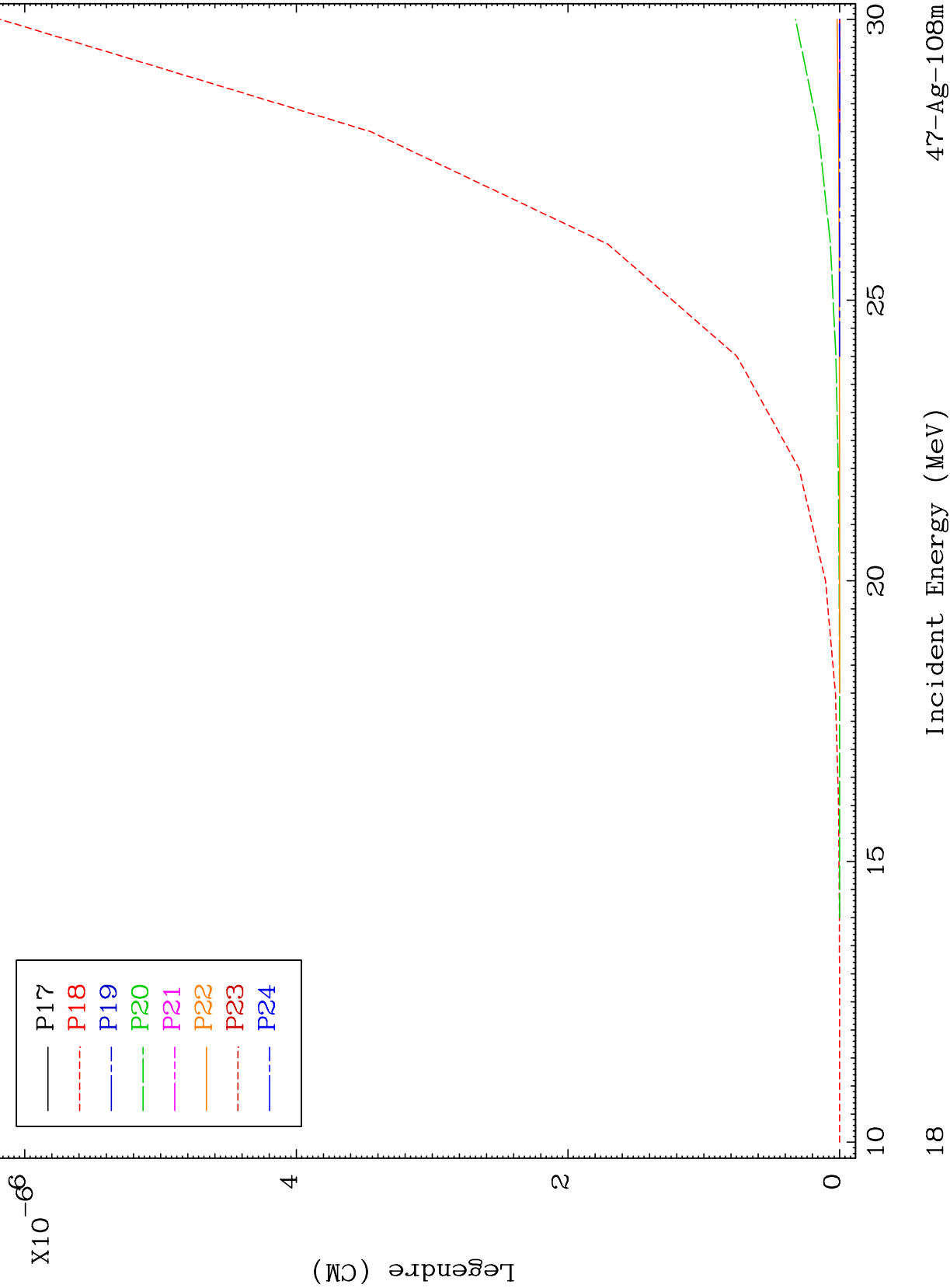
47-Ag-108m

Incident Energy (MeV)

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Elastic Legendre Coefficients

47-Ag-108m



18

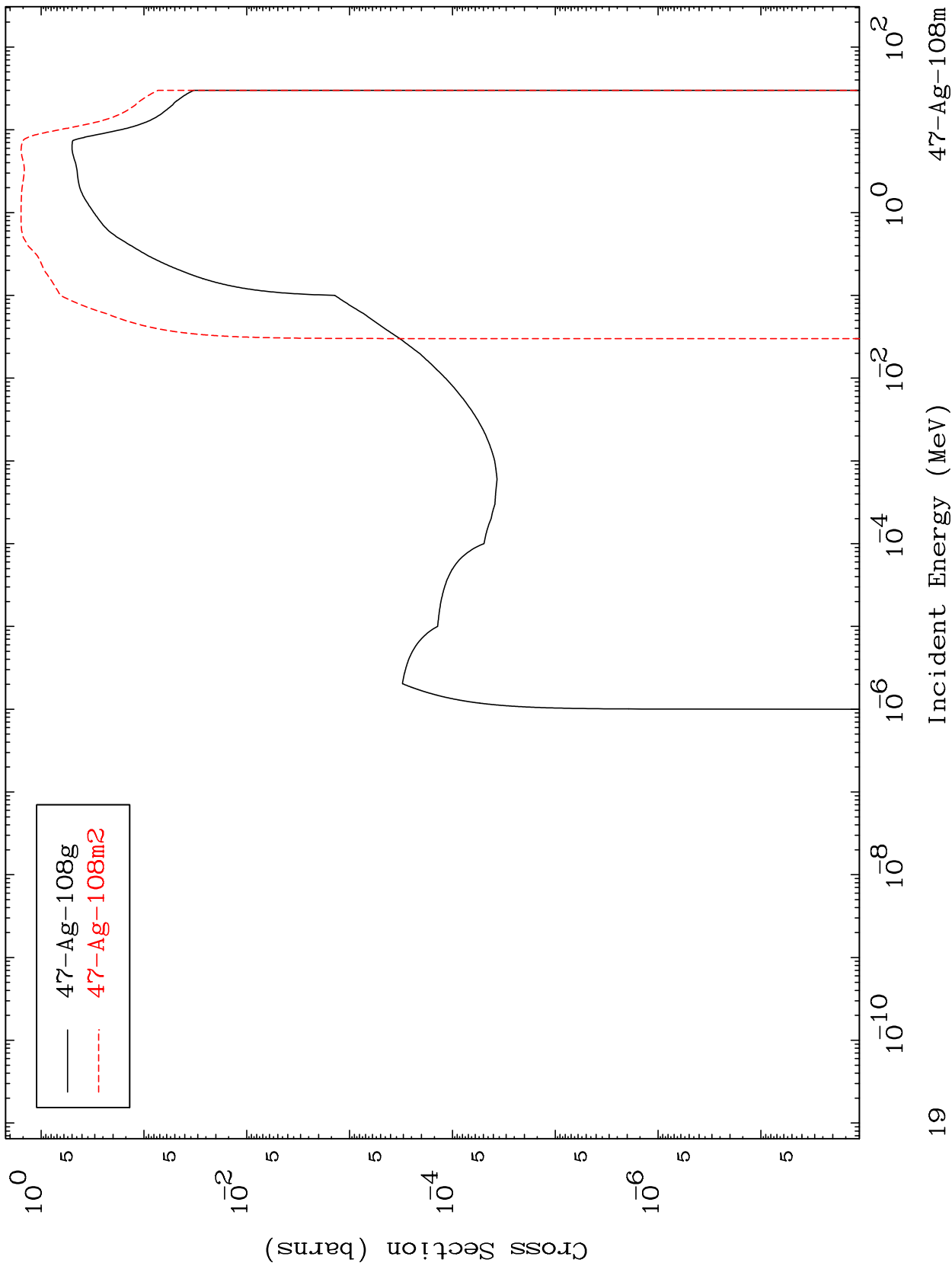
Incident Energy (MeV)

47-Ag-108m

MAT 4729

47-Ag-108m

Inelastic
Radionuclide Production Cross Section

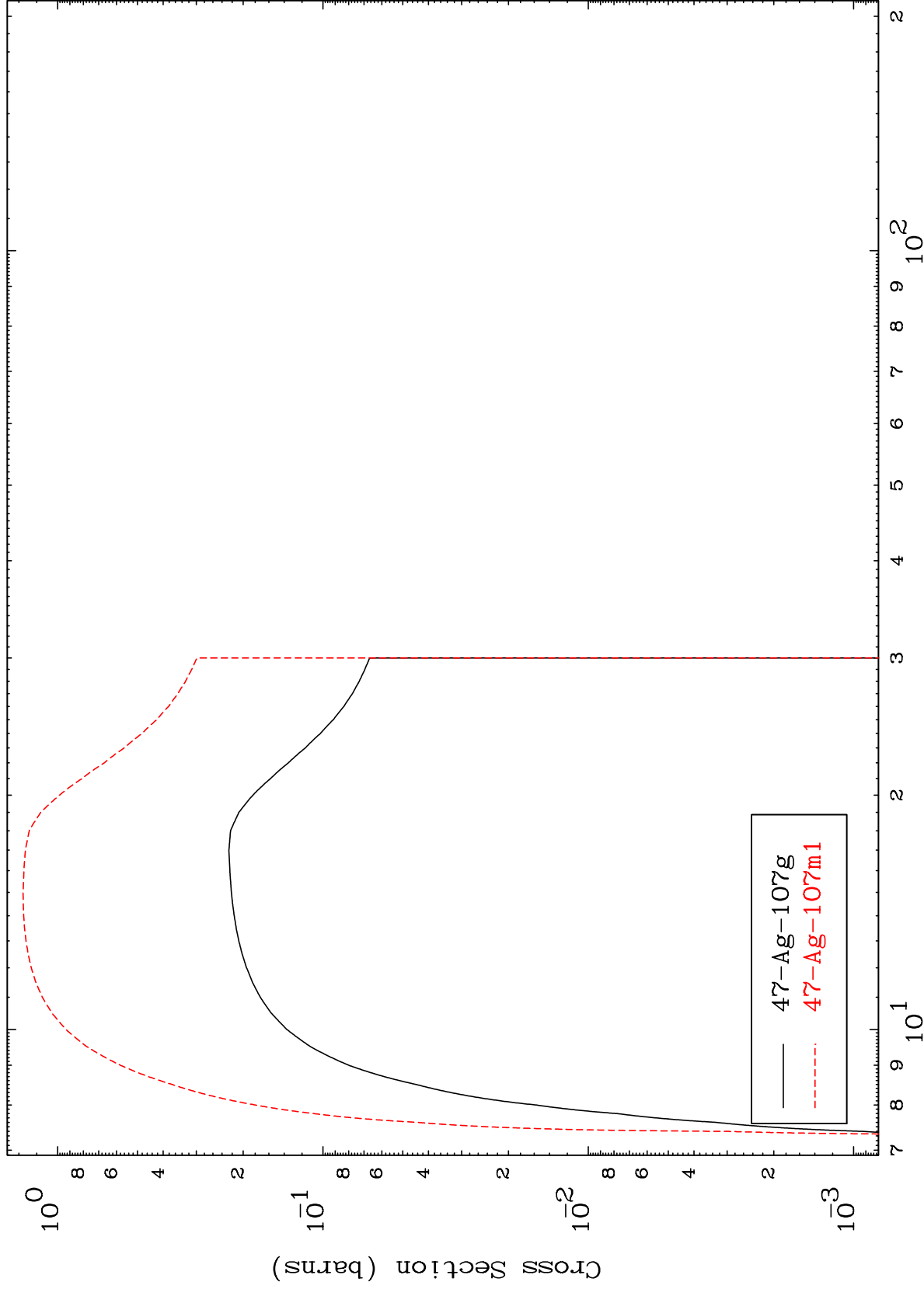


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(n,2n)

47-Ag-108m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

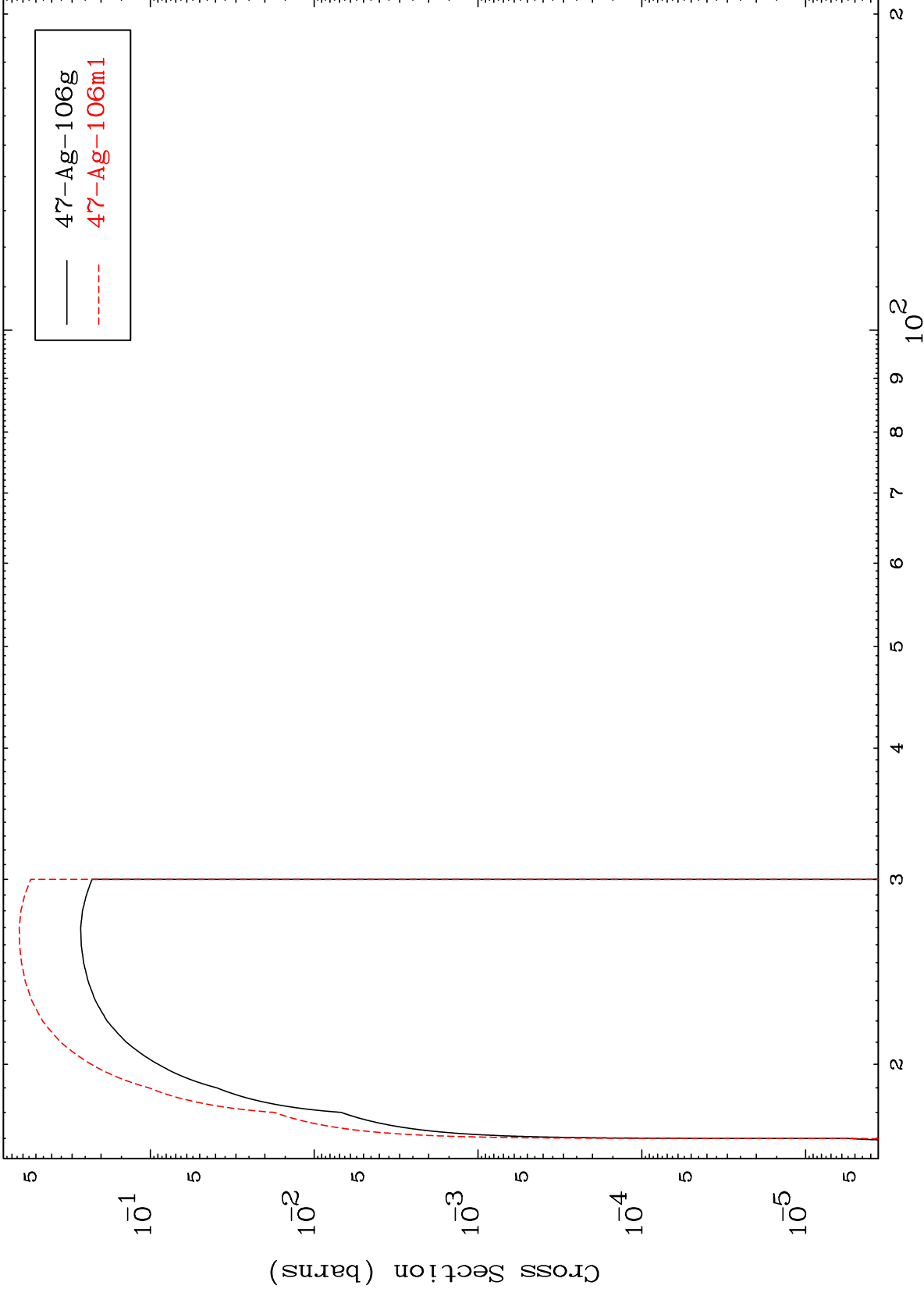
47-Ag-108m

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(n,3n)

47-Ag-108m

Radionuclide Production Cross Section

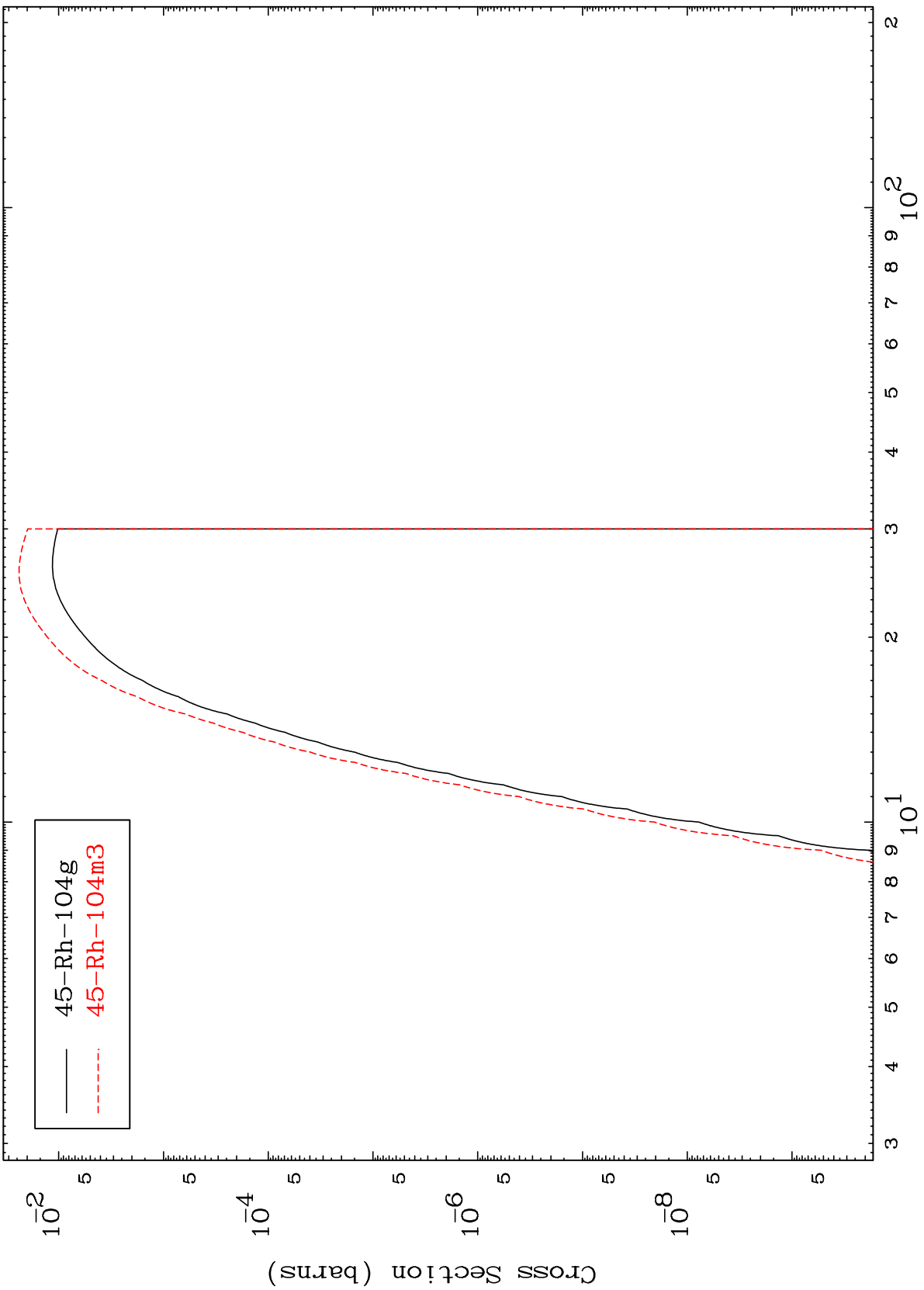


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47-Ag-108m

(n,n') α

Radionuclide Production Cross Section



— 45-Rh-104g
- - - 45-Rh-104m3

47-Ag-108m

Incident Energy (MeV)

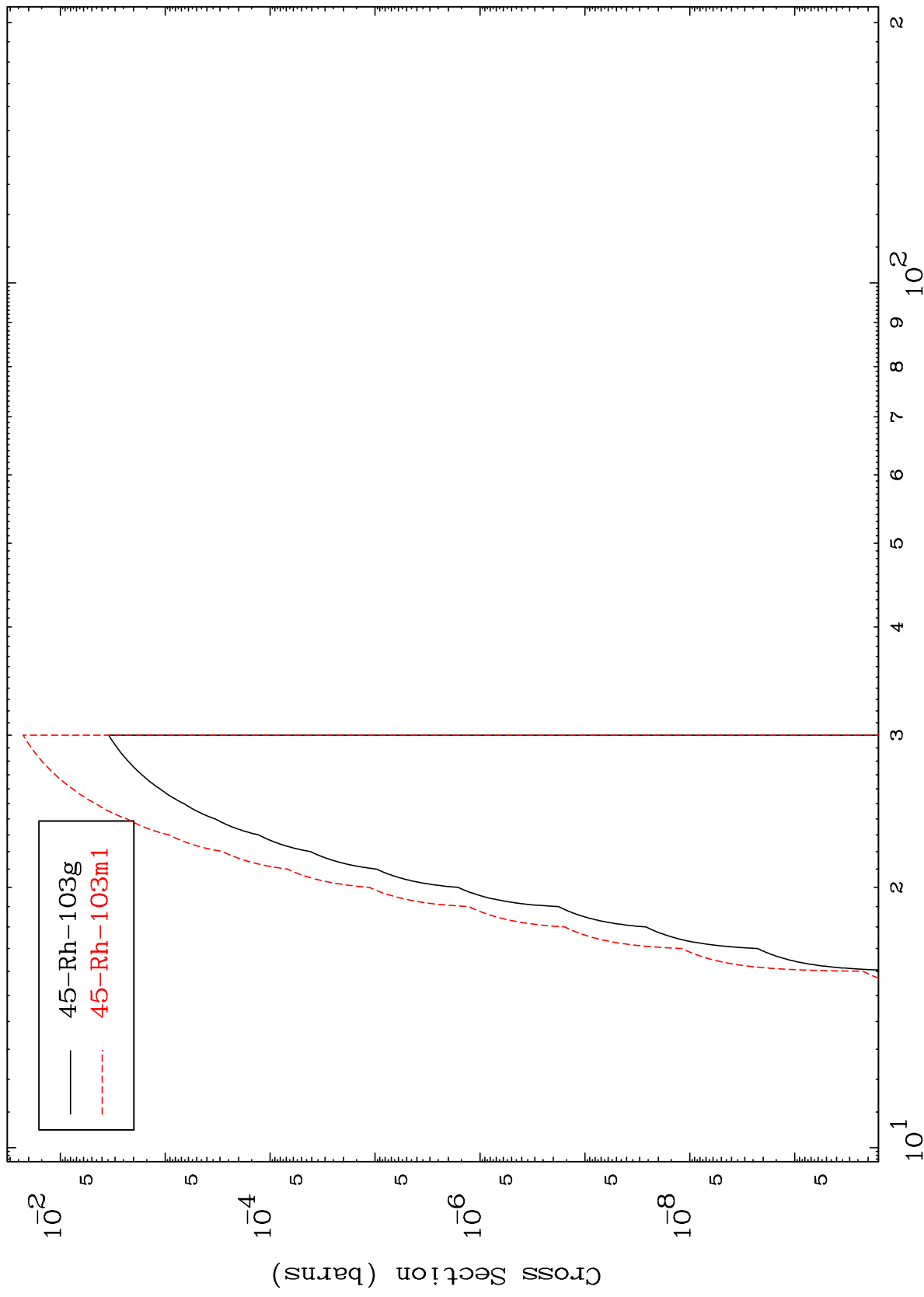
22

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(n,2n) α

47-Ag-108m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-108m

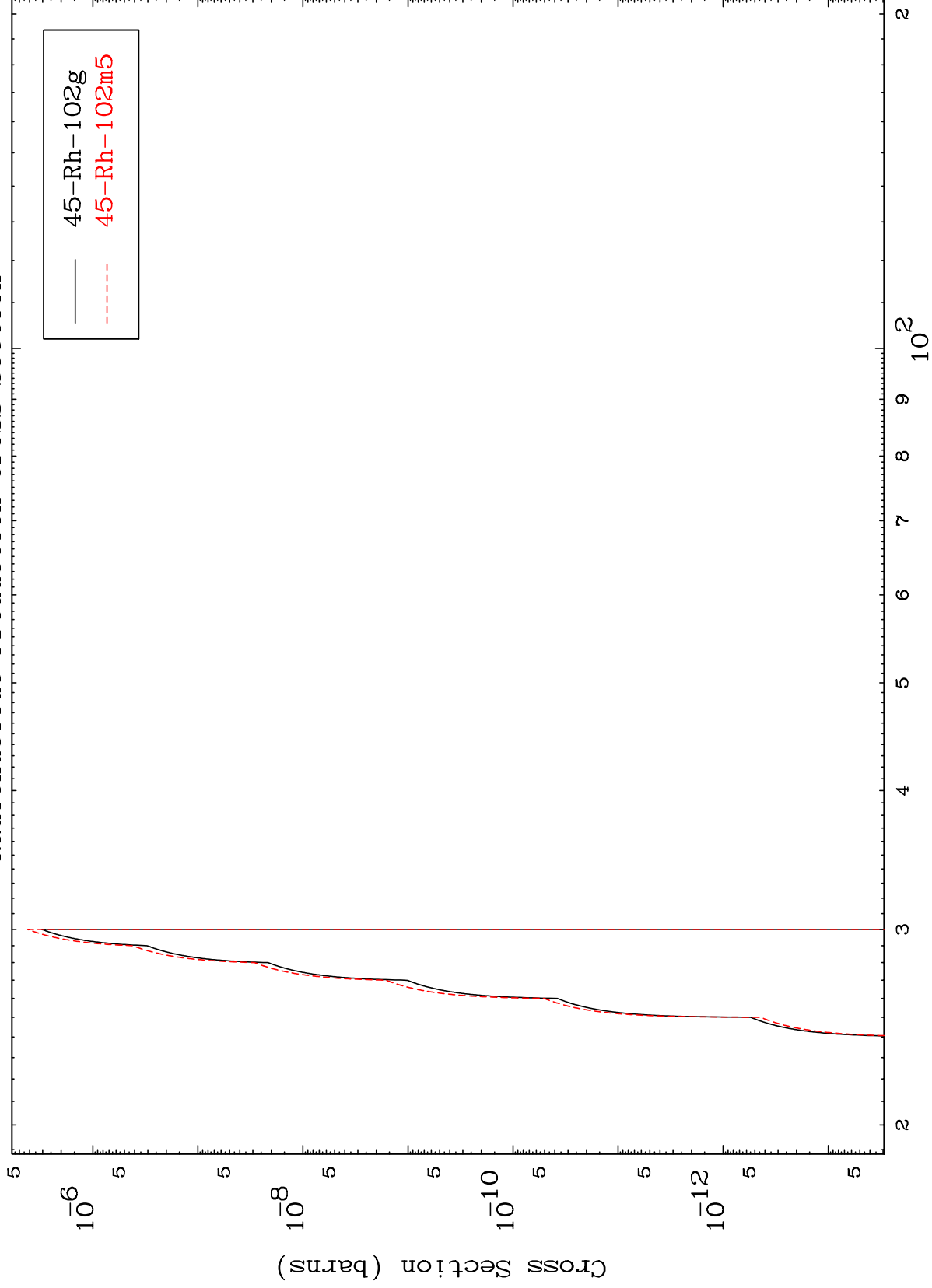
23

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(n,3n) α

47-Ag-108m

Radionuclide Production Cross Section



24

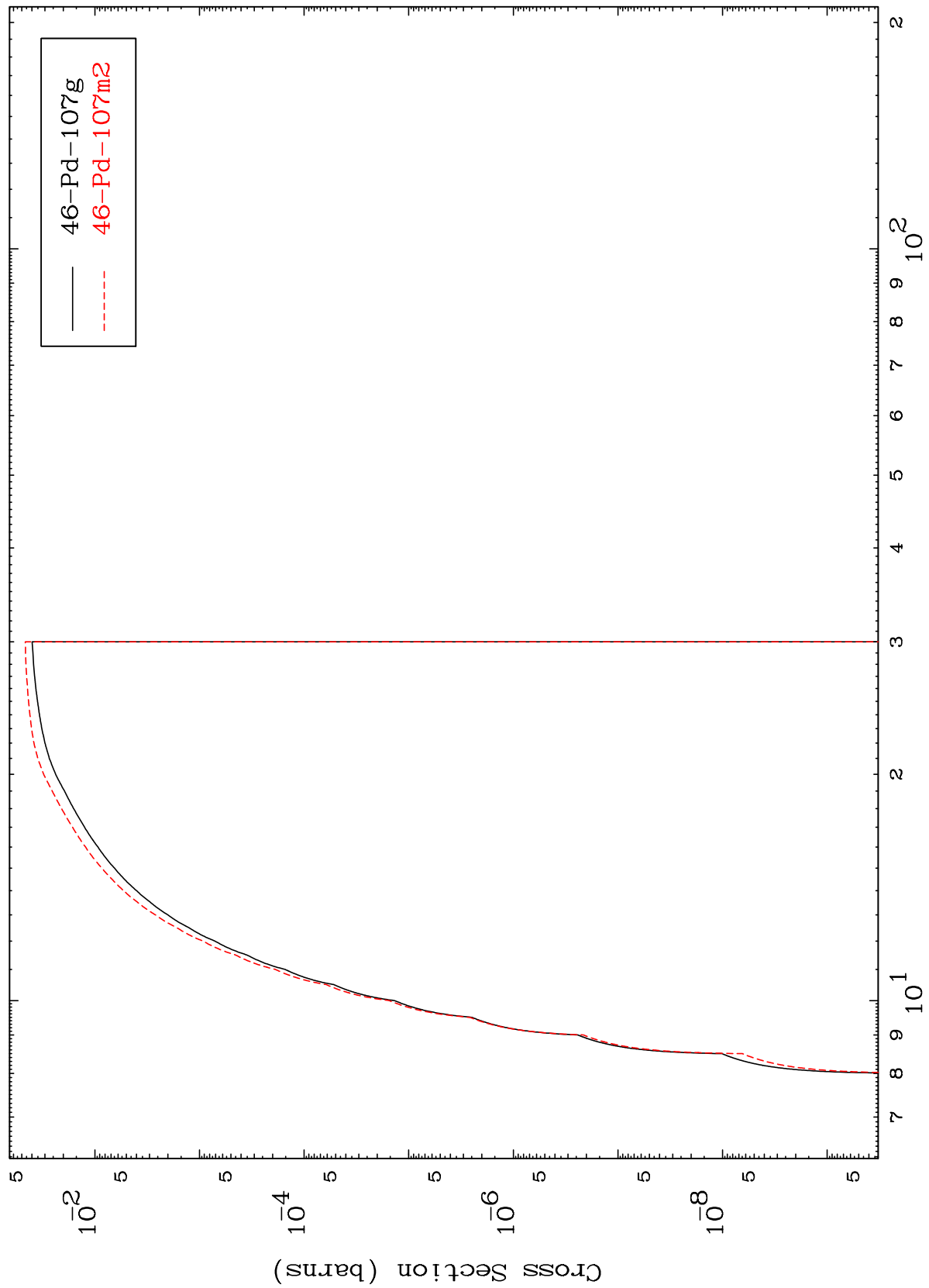
Incident Energy (MeV)

47-Ag-108m

MAT 4729

47-Ag-108m

(n, n') p
Radionuclide Production Cross Section



25

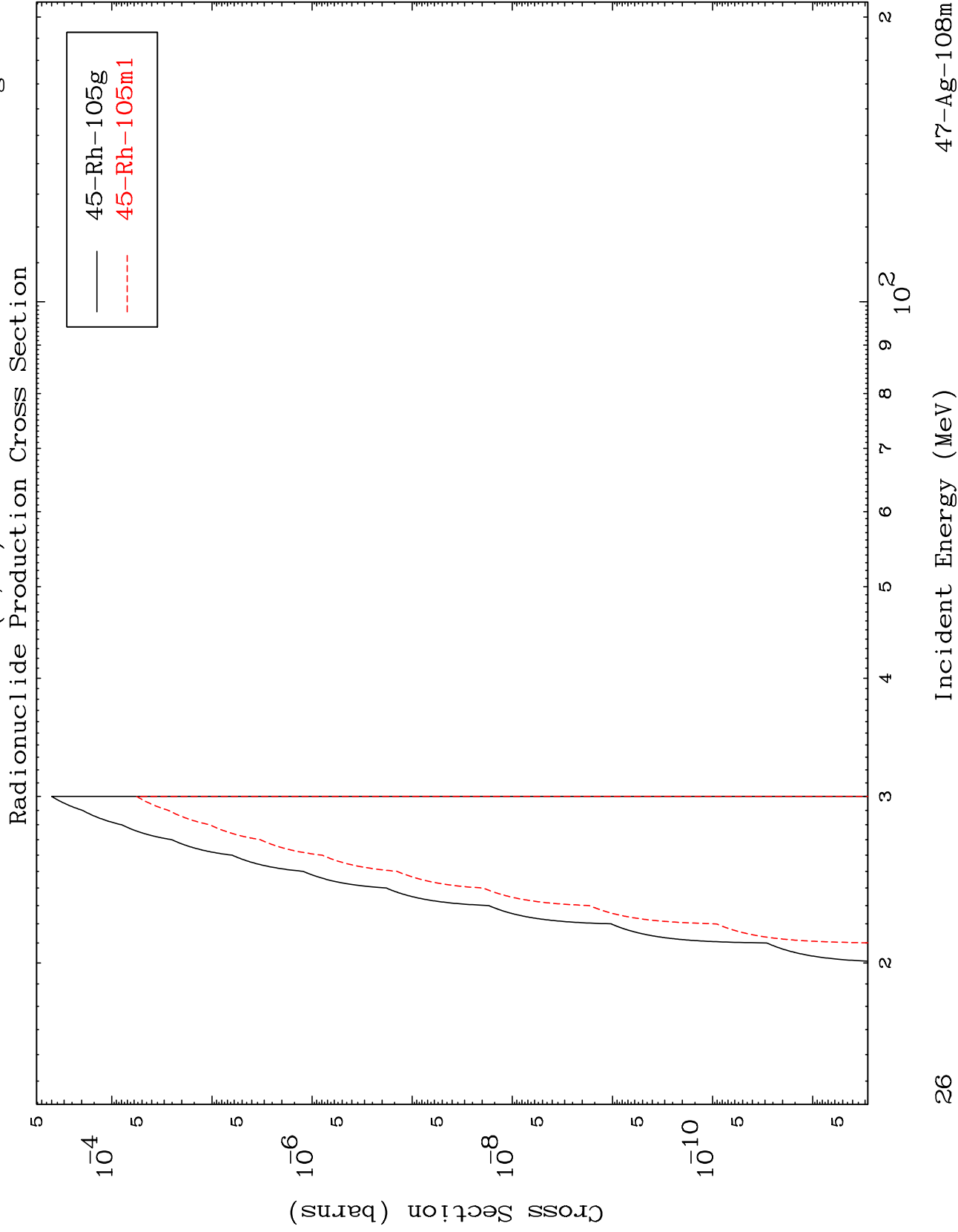
Incident Energy (MeV)

47-Ag-108m

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(n,n') He-3

47-Ag-108m



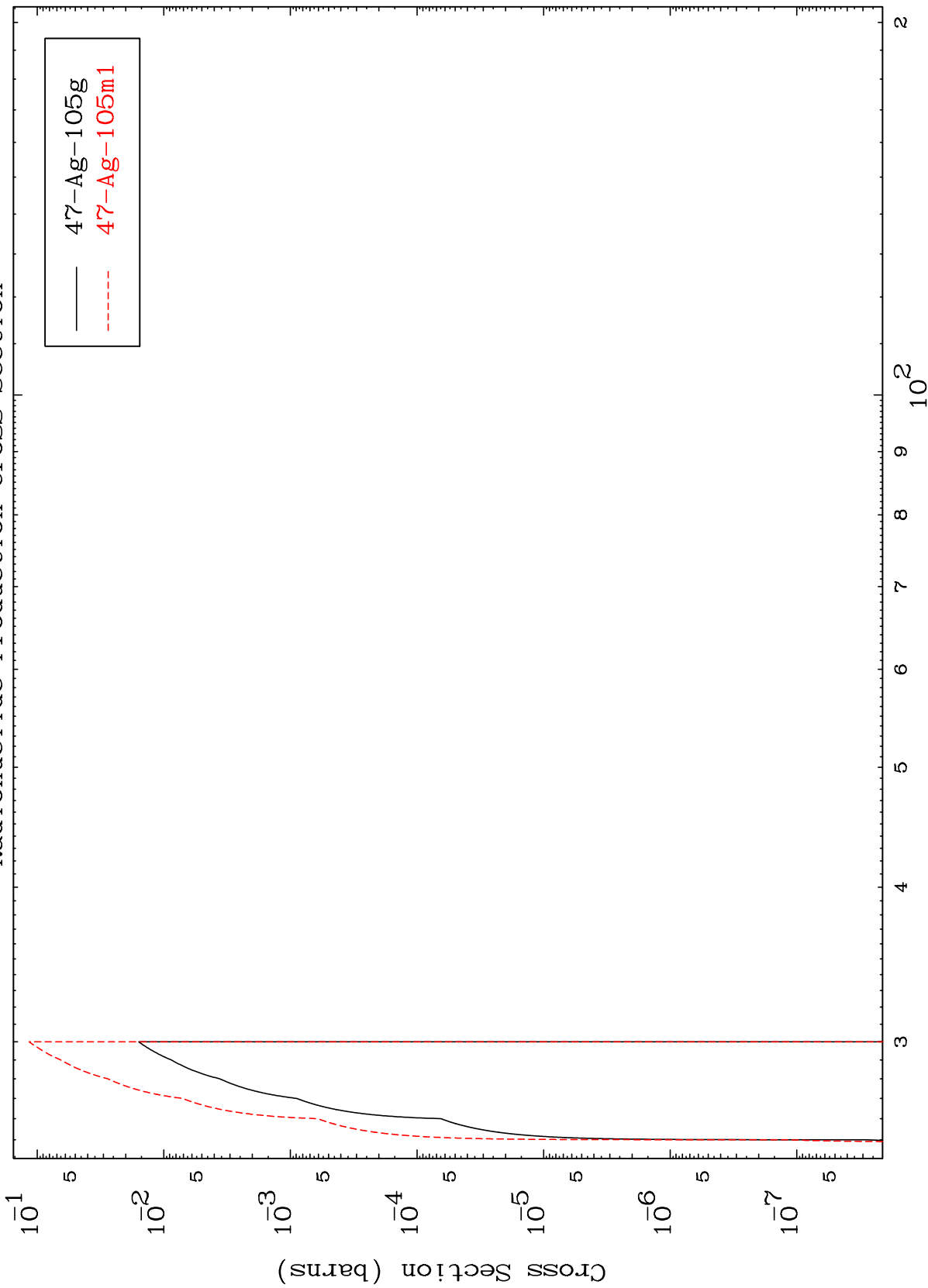
26

47-Ag-108m

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47-Ag-108m

(n,4n)
Radionuclide Production Cross Section



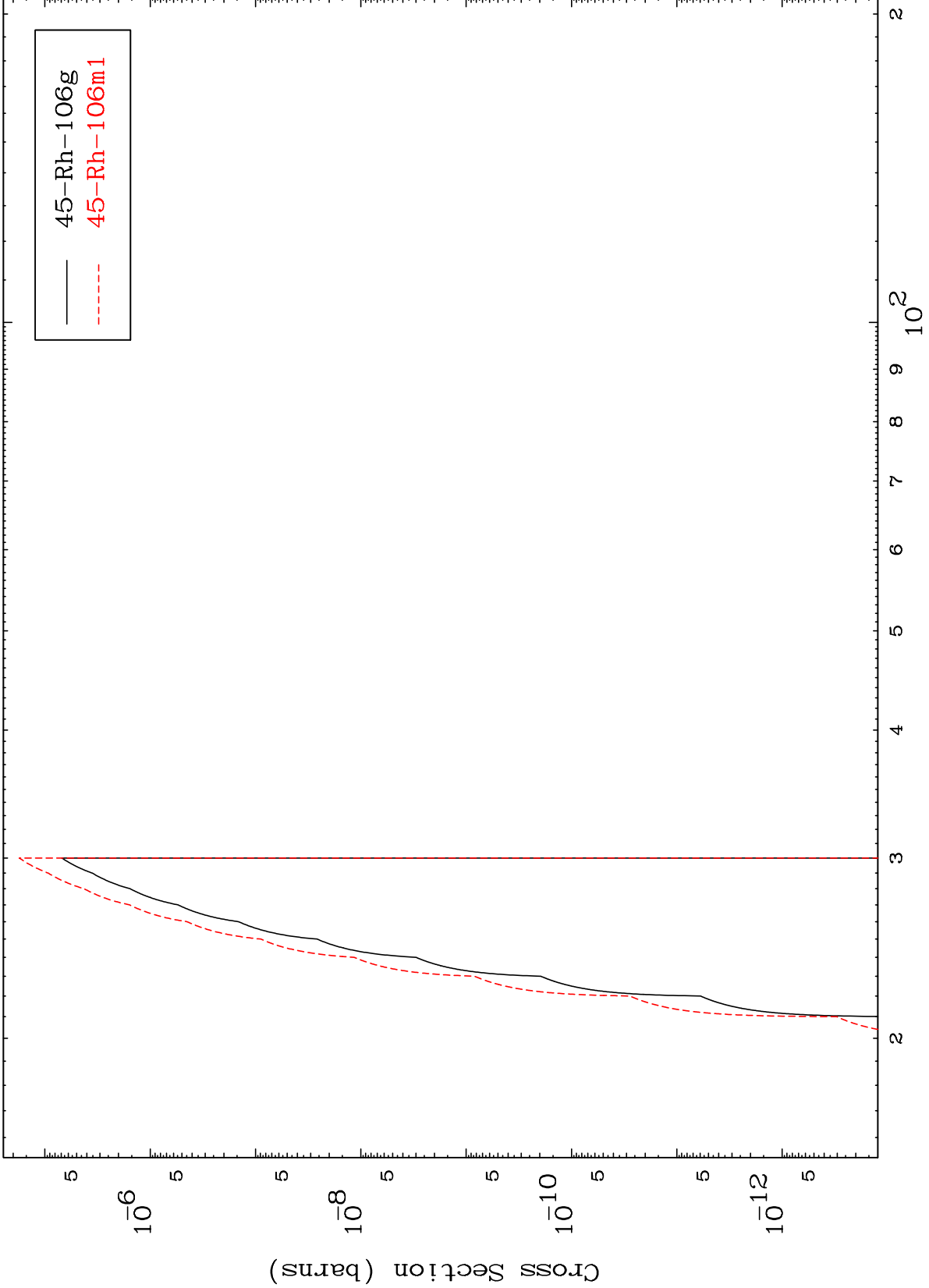
47-Ag-105g
47-Ag-105m1

47-Ag-108m

Incident Energy (MeV)

27

Radionuclide Production Cross Section

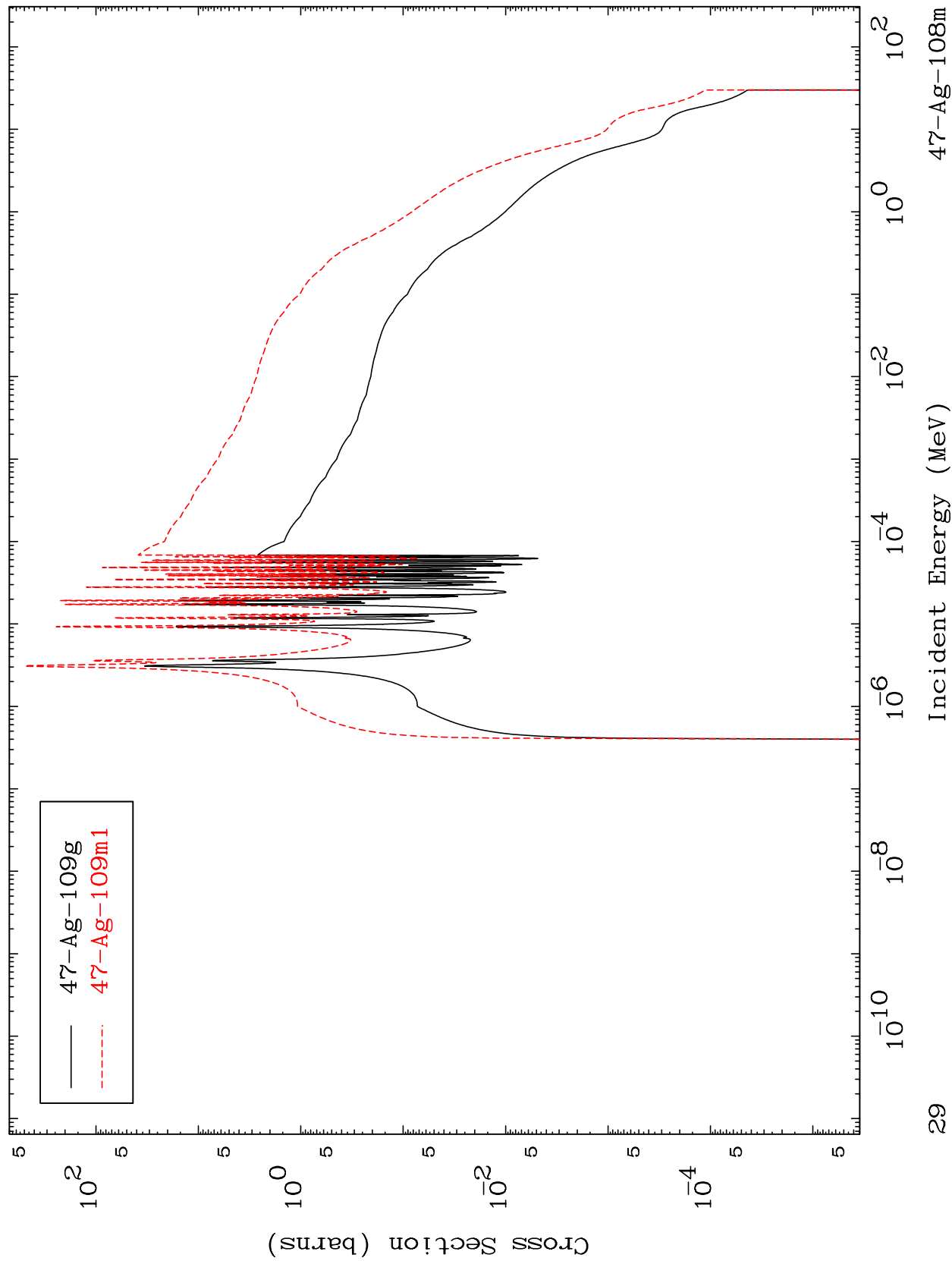


45-Rh-106g
45-Rh-106m1

MAT 4729

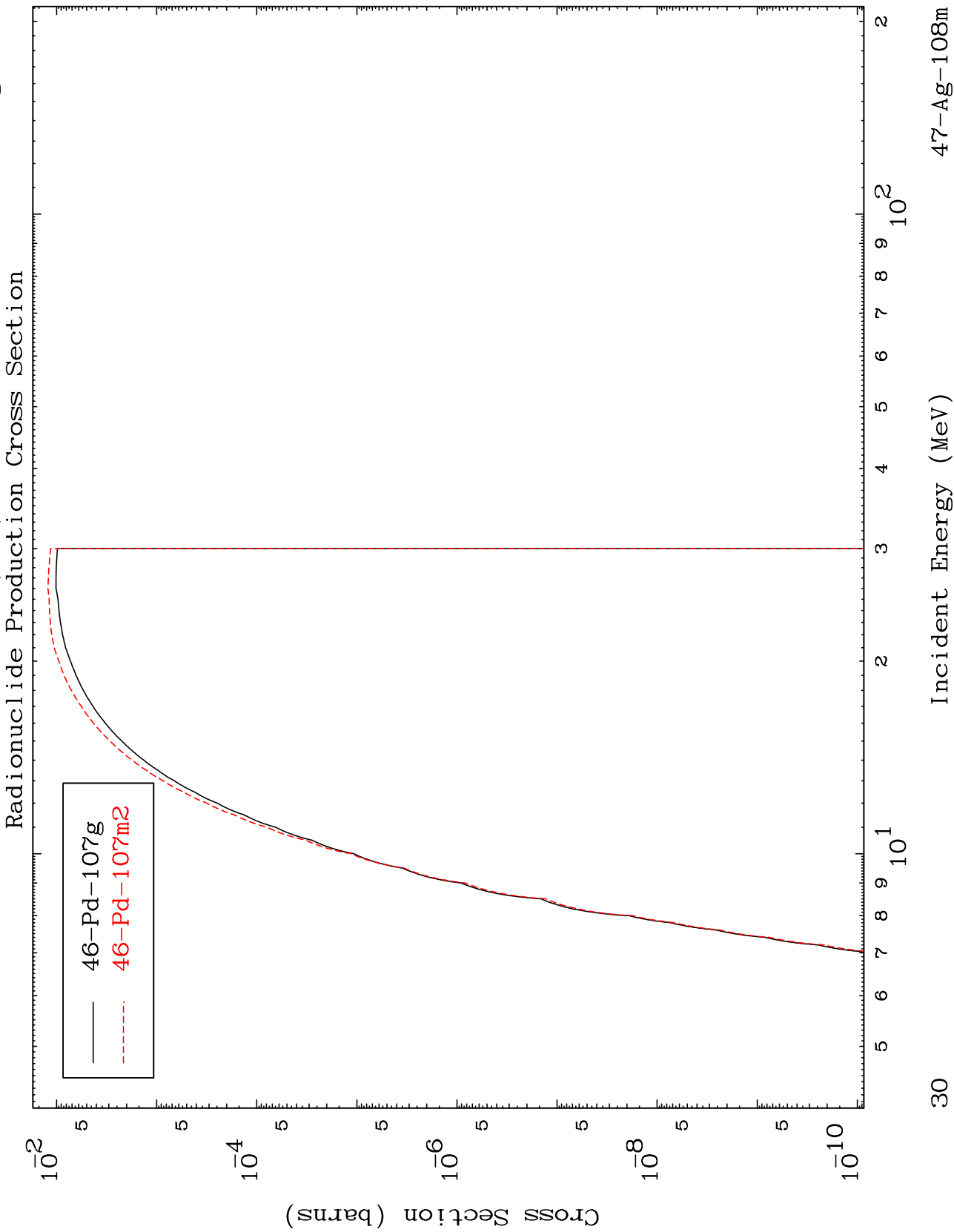
47-Ag-108m

Radionuclide Production Cross Section
(n, γ)

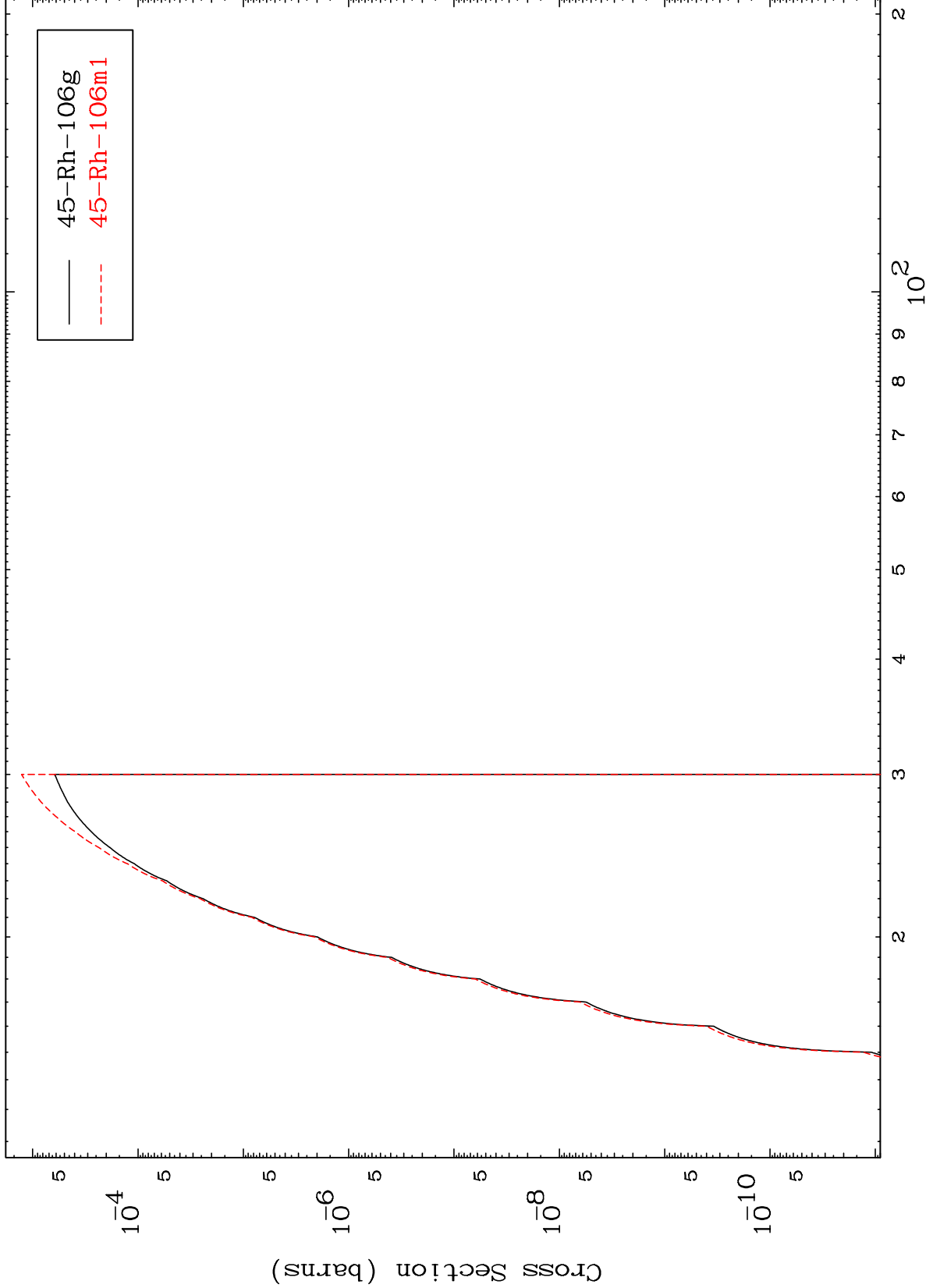


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47-Ag-108m



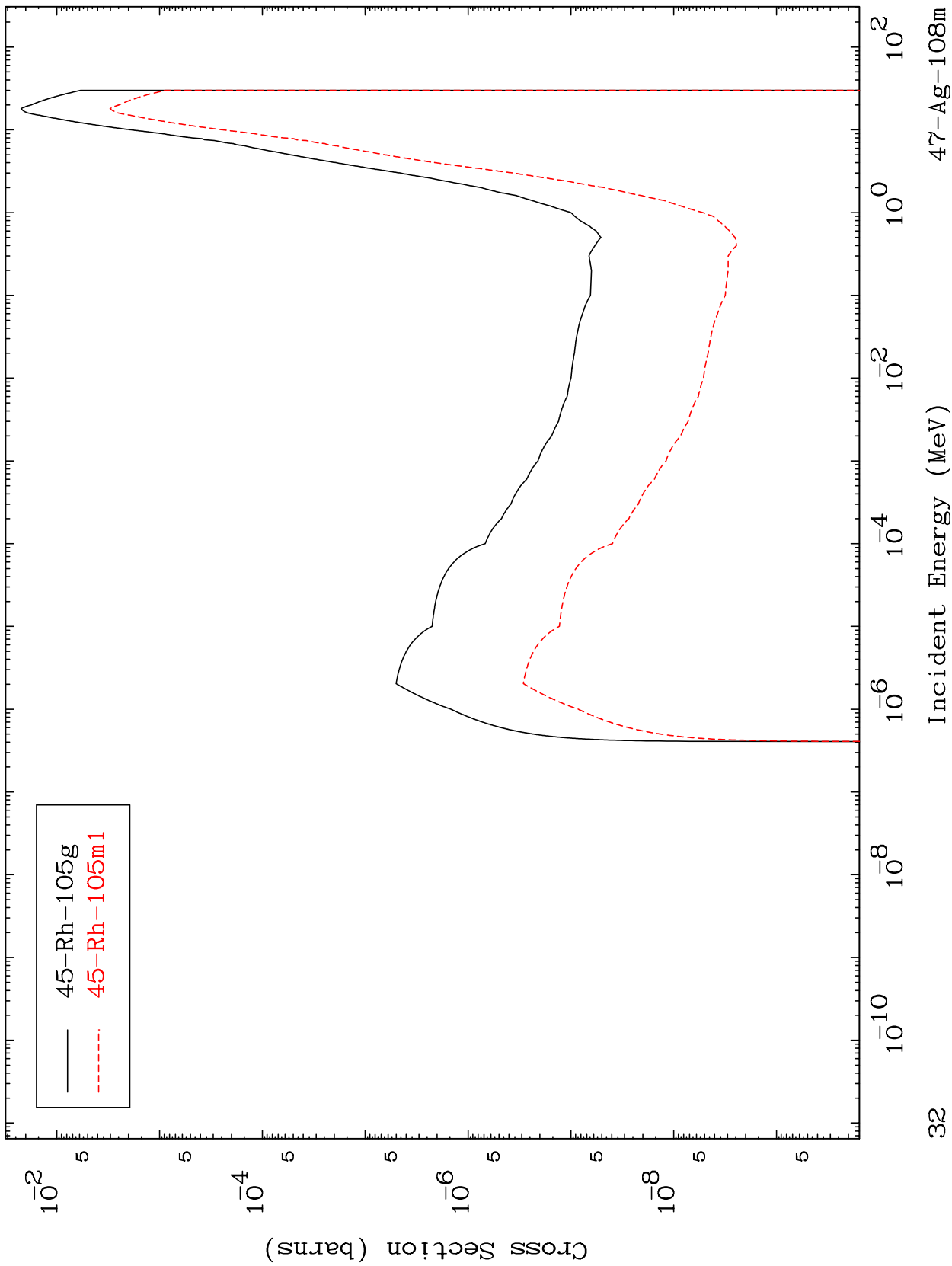
Radionuclide Production Cross Section



MAT 4729

47-Ag-108m

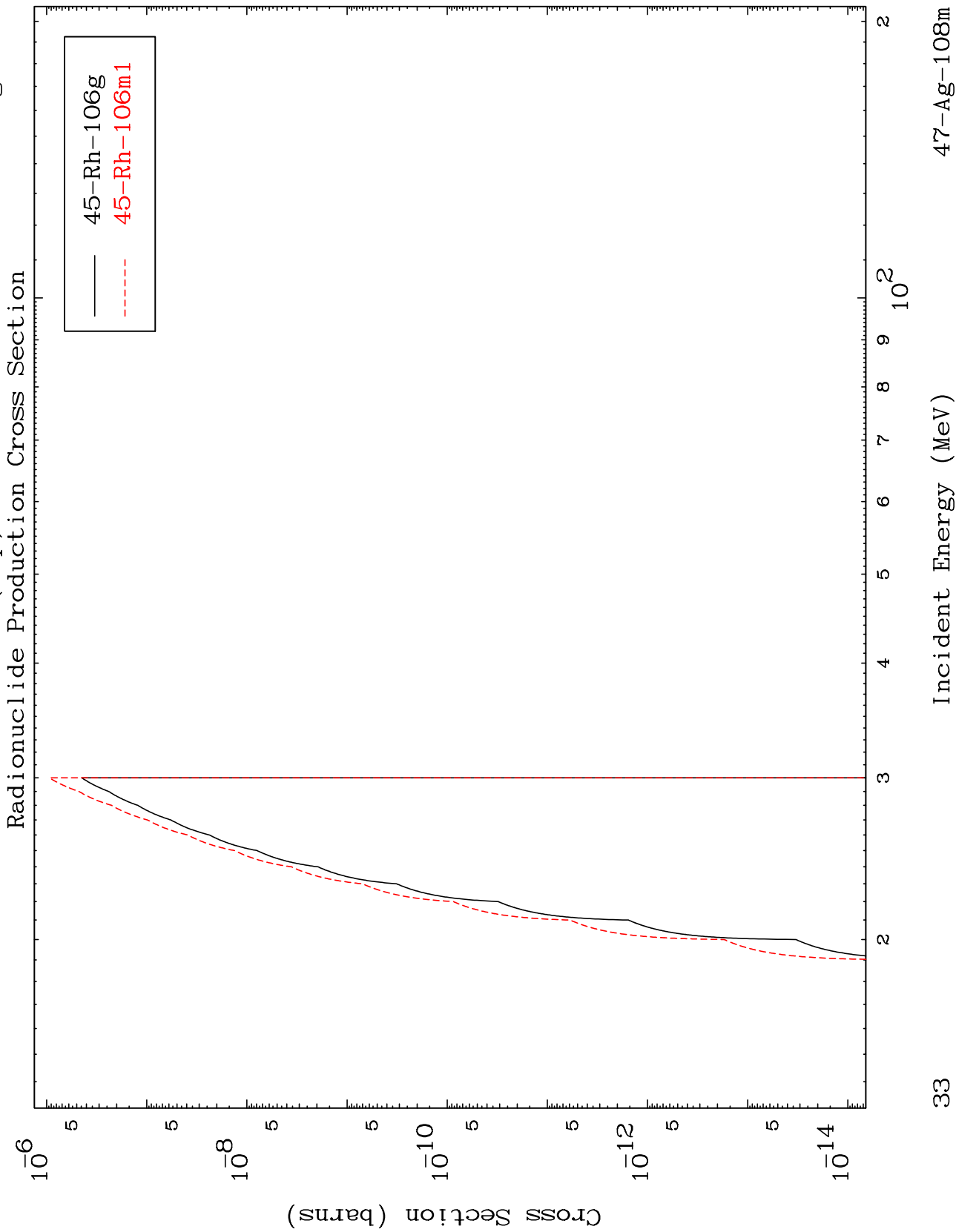
Radionuclide Production Cross Section



MAT 4729

(n,p) d

47-Ag-108m

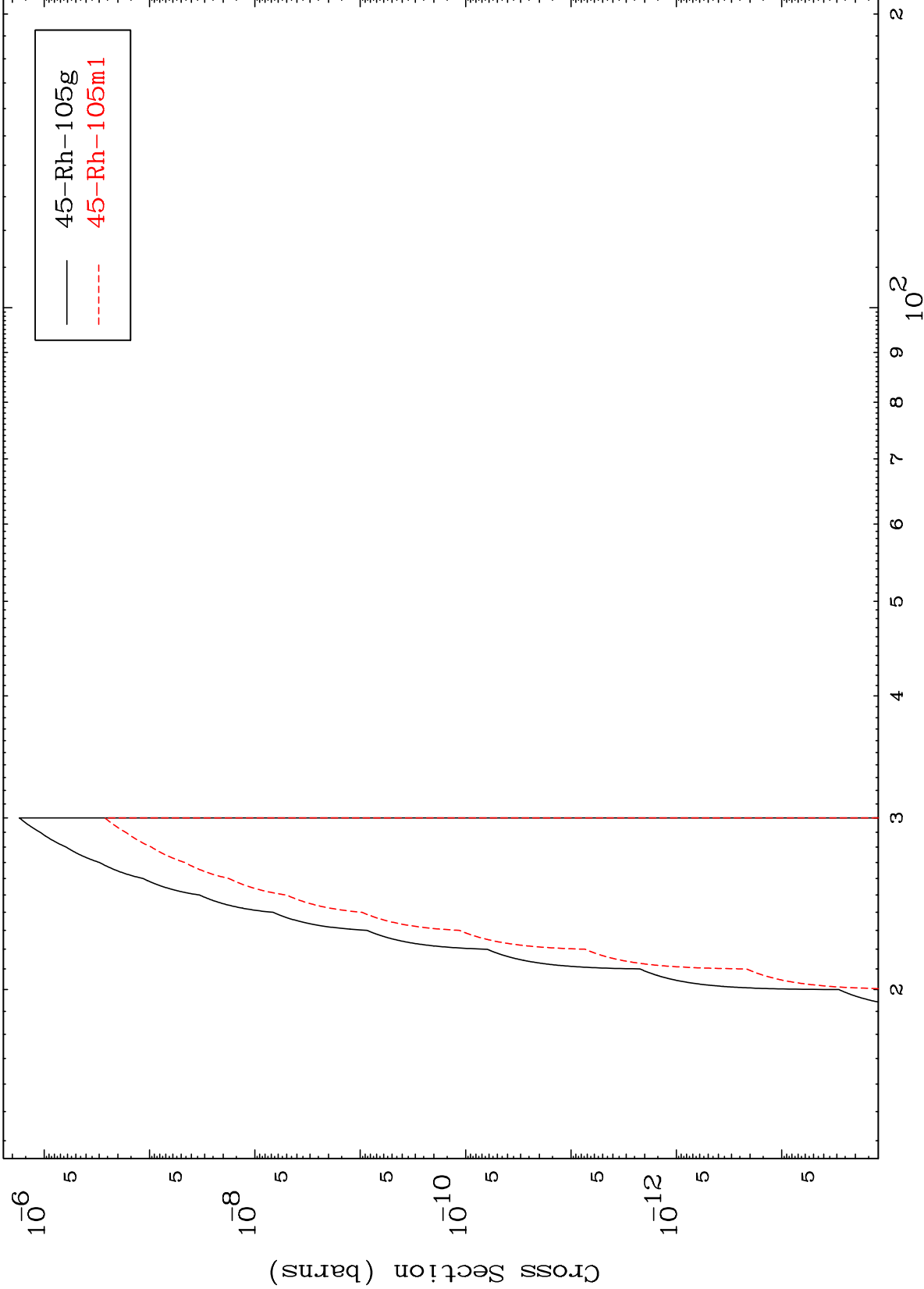


MAT 4729

(n,p) t

47-Ag-108m

Radionuclide Production Cross Section



34

Incident Energy (MeV)

47-Ag-108m