

Program EVALPLOT
(Version 2015-2)

by

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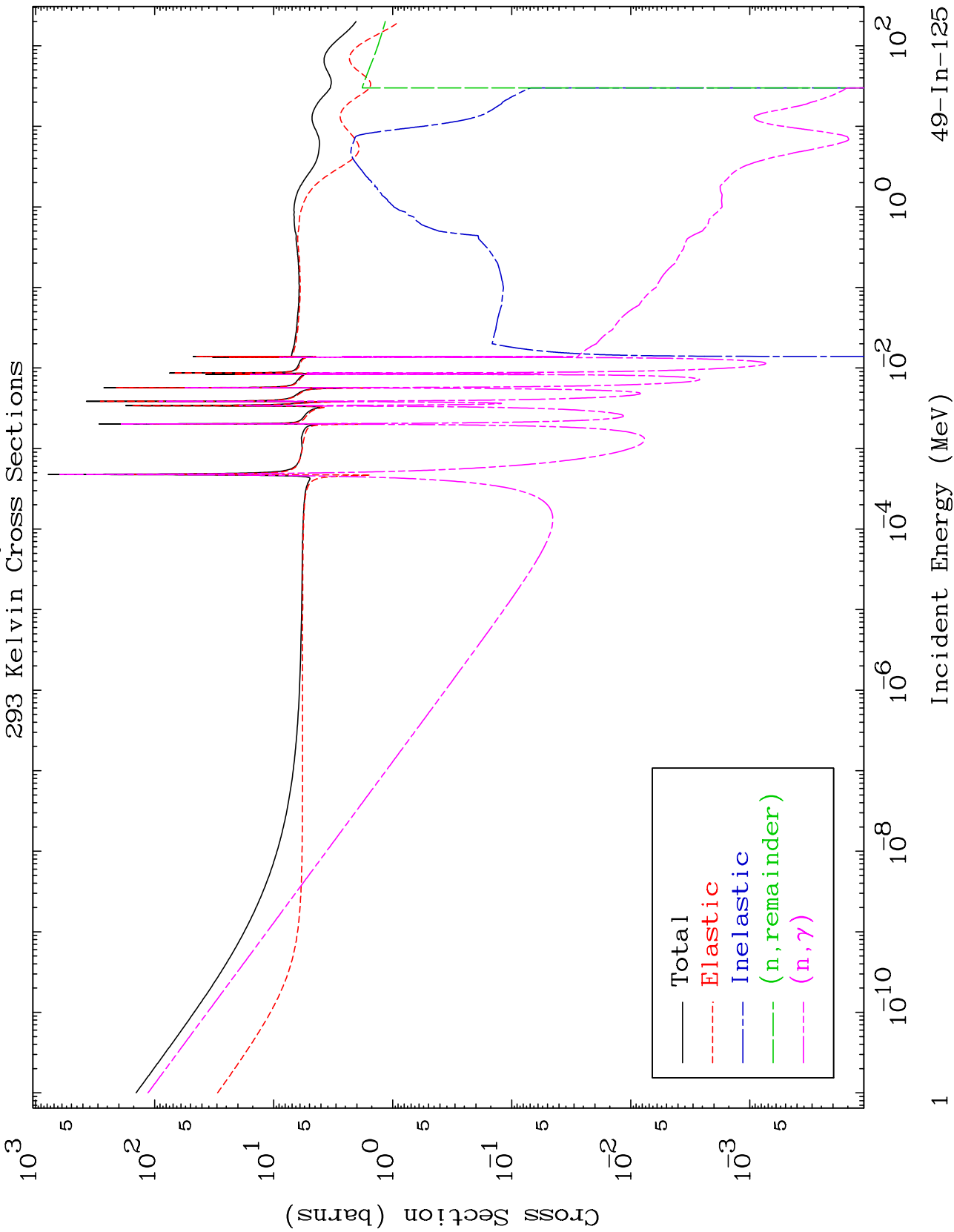
Press Mouse Button to Start

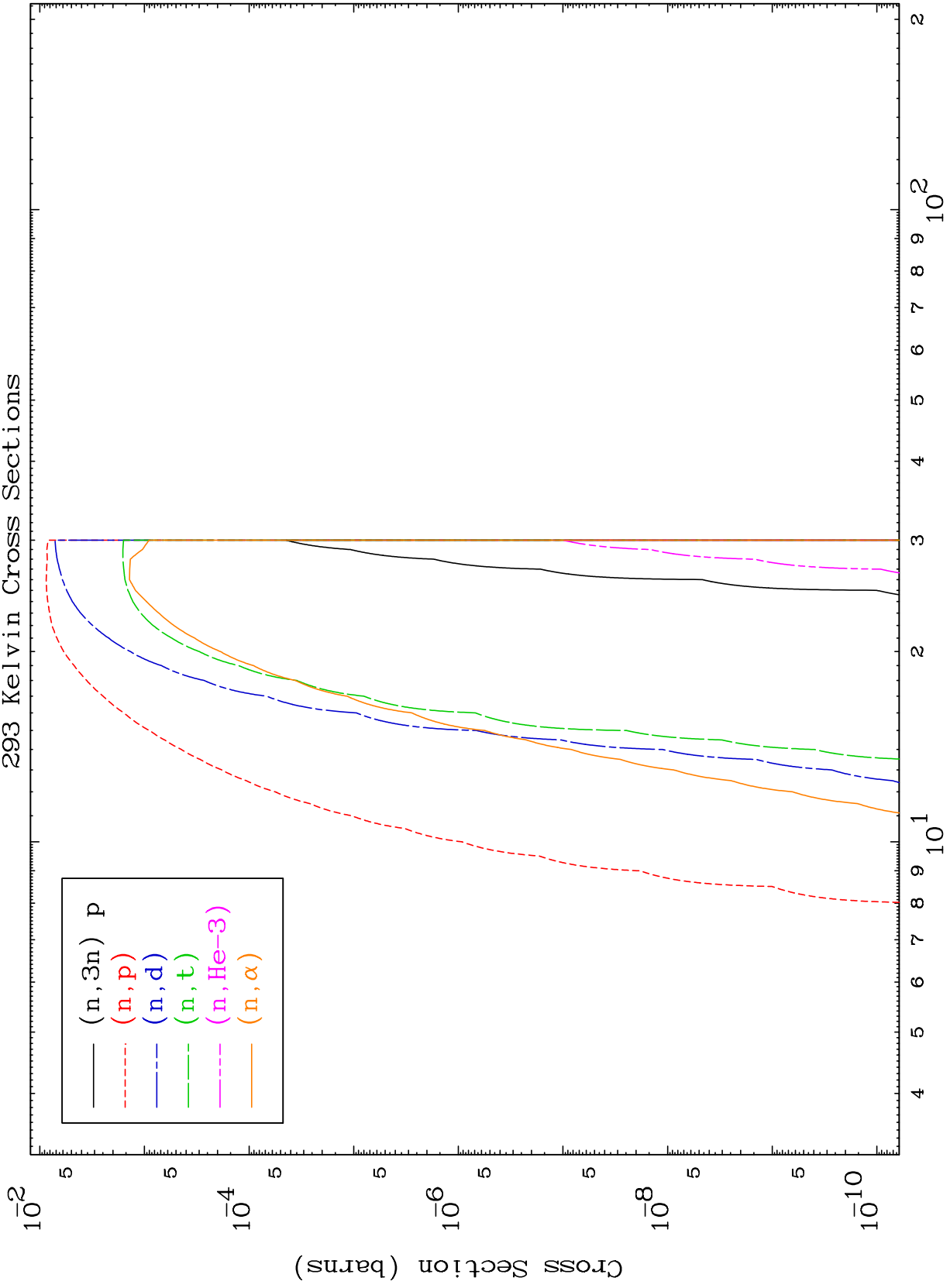
MAT 4962

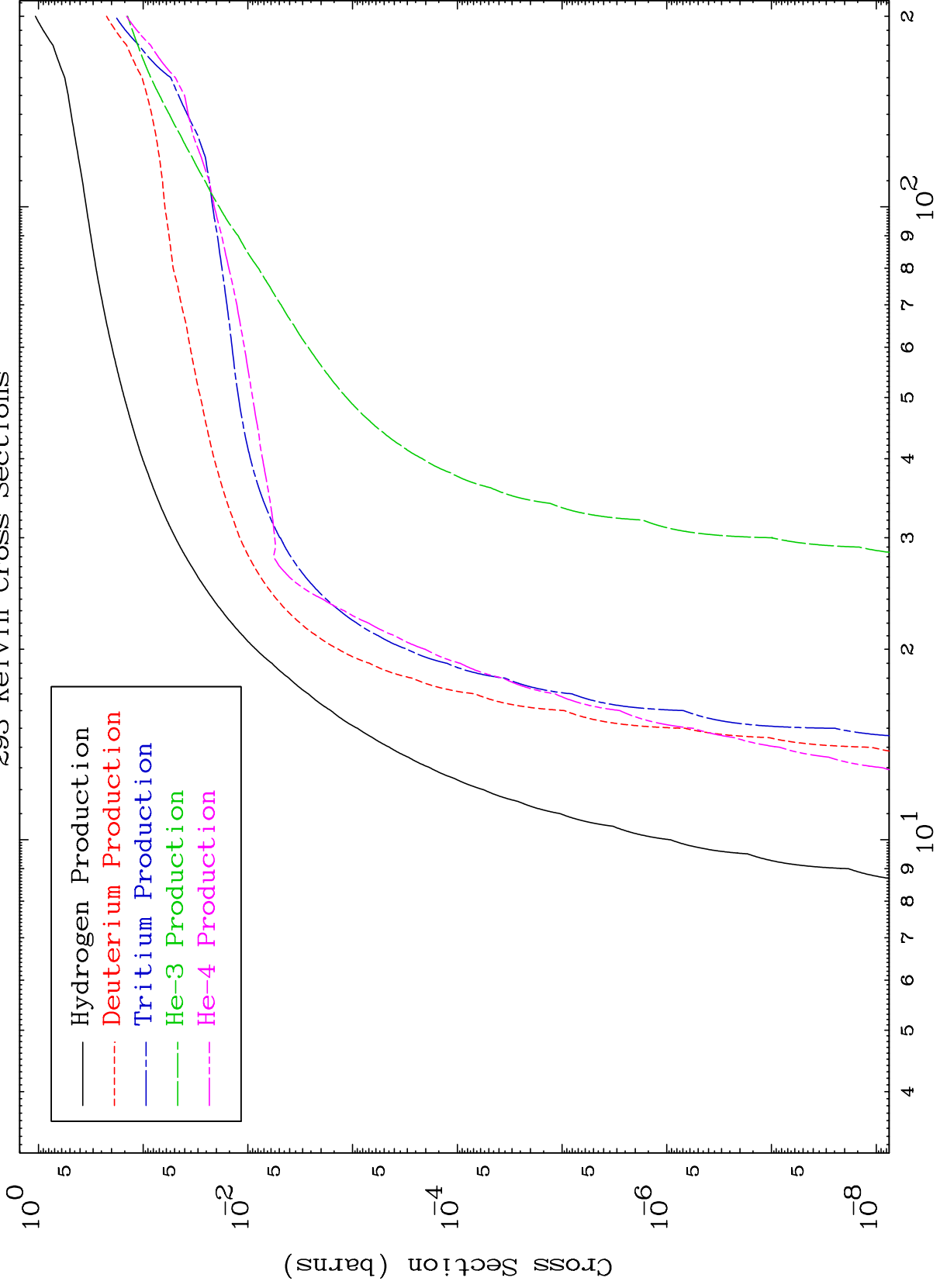
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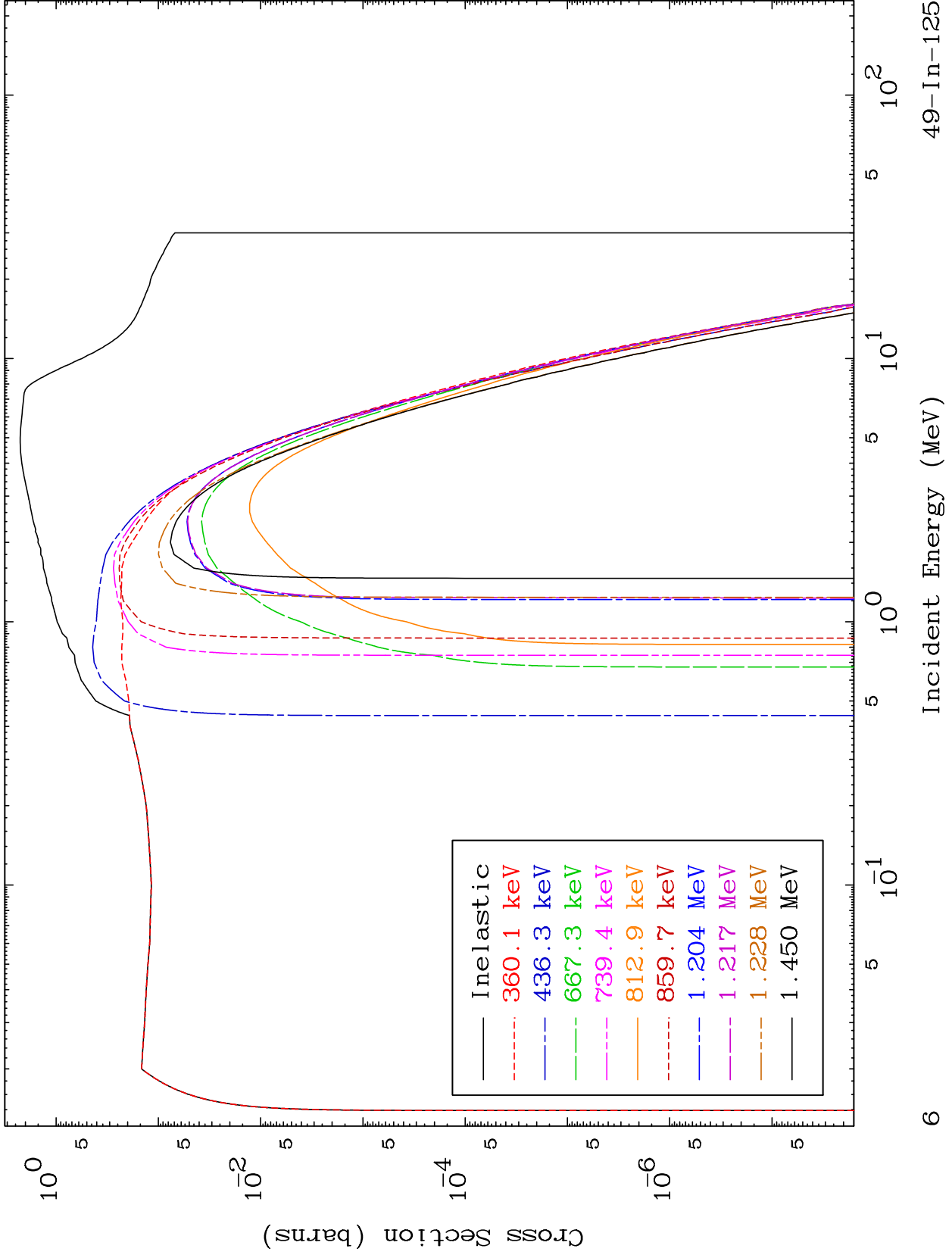
293 Kelvin Cross Sections

49-In-125





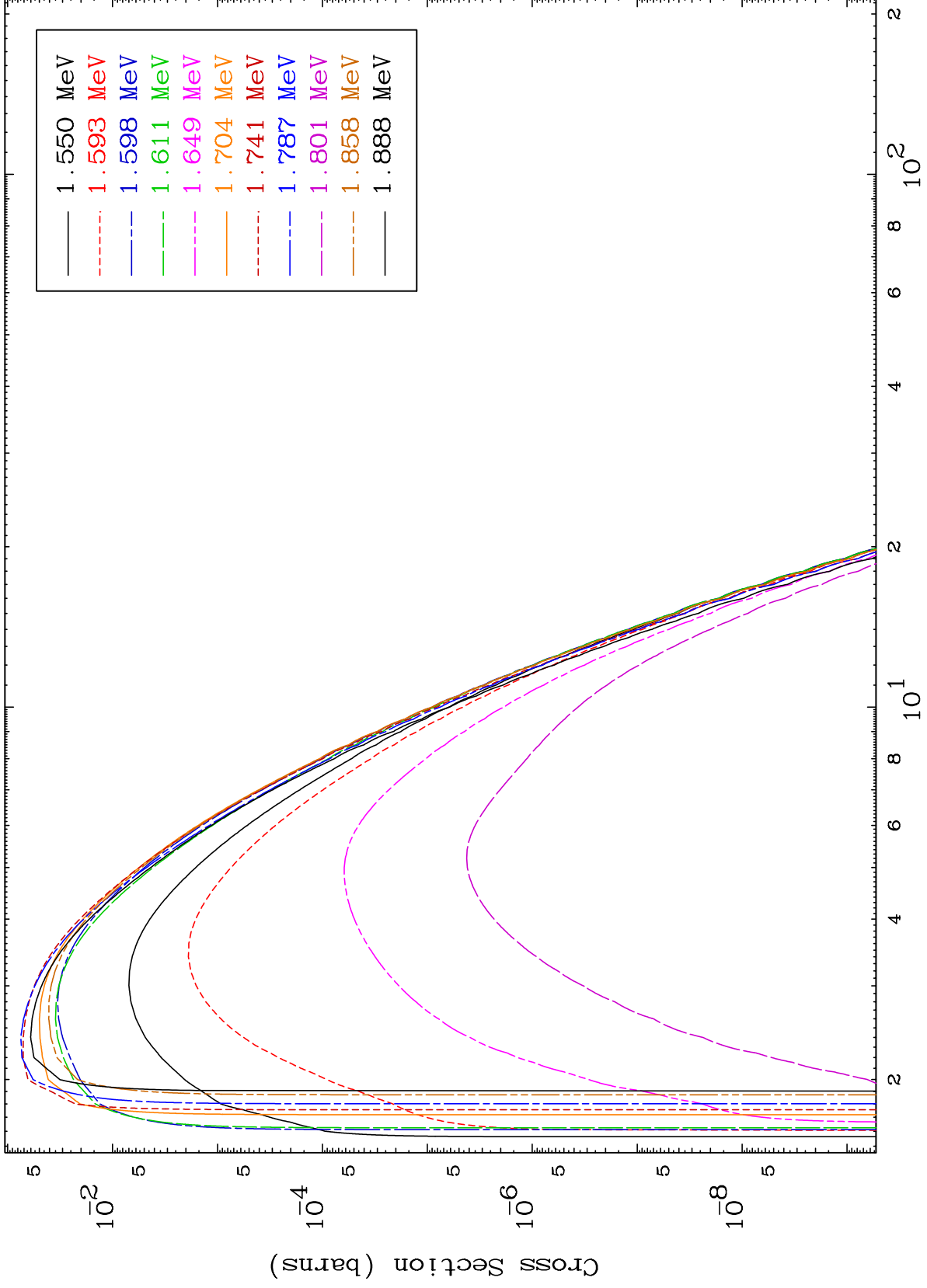




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(n,n') Level
293 Kelvin Cross Sections

49-In-125



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Incident Energy (MeV)

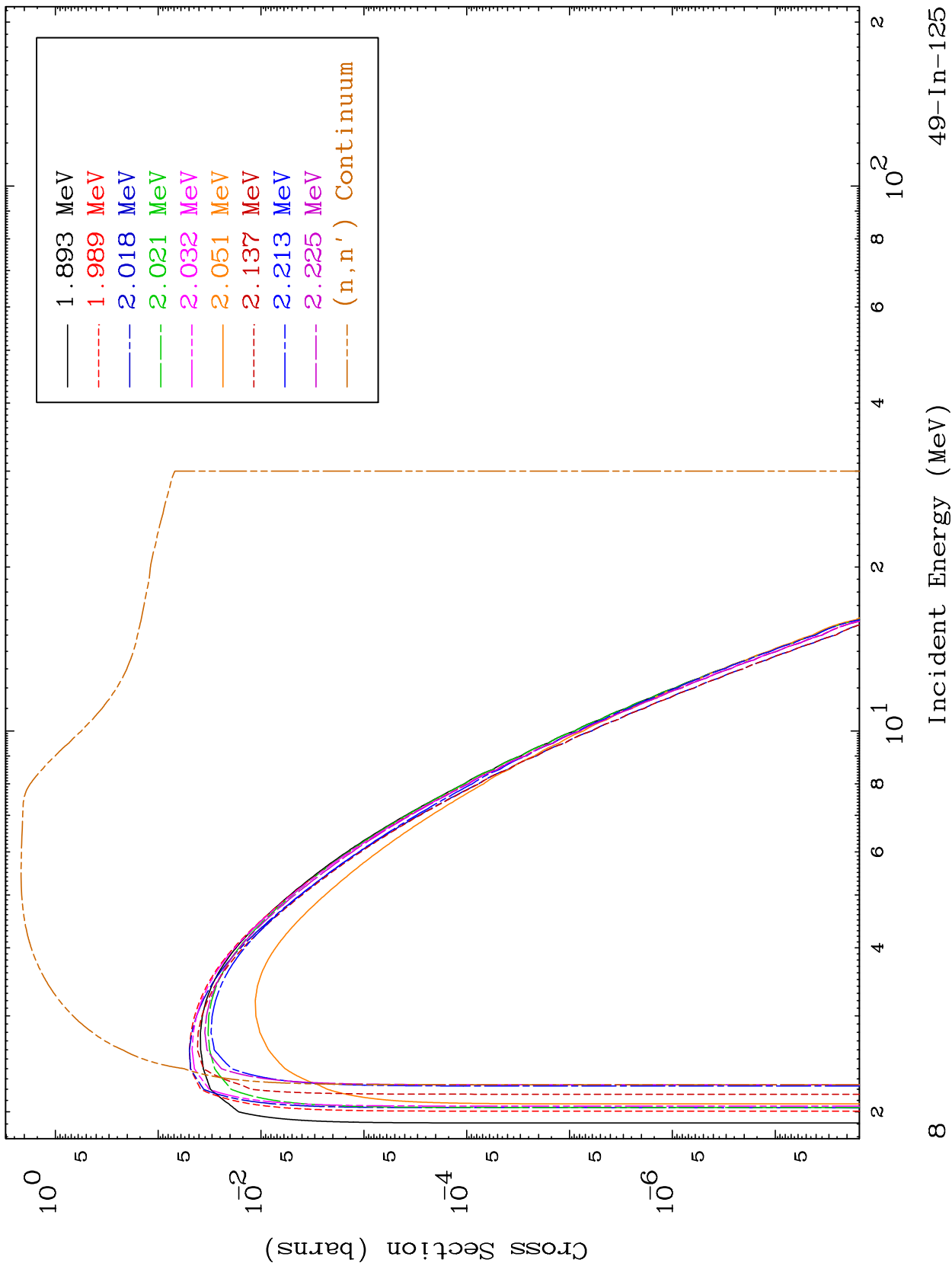
49-In-125

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(n,n') Level

49-In-125

293 Kelvin Cross Sections



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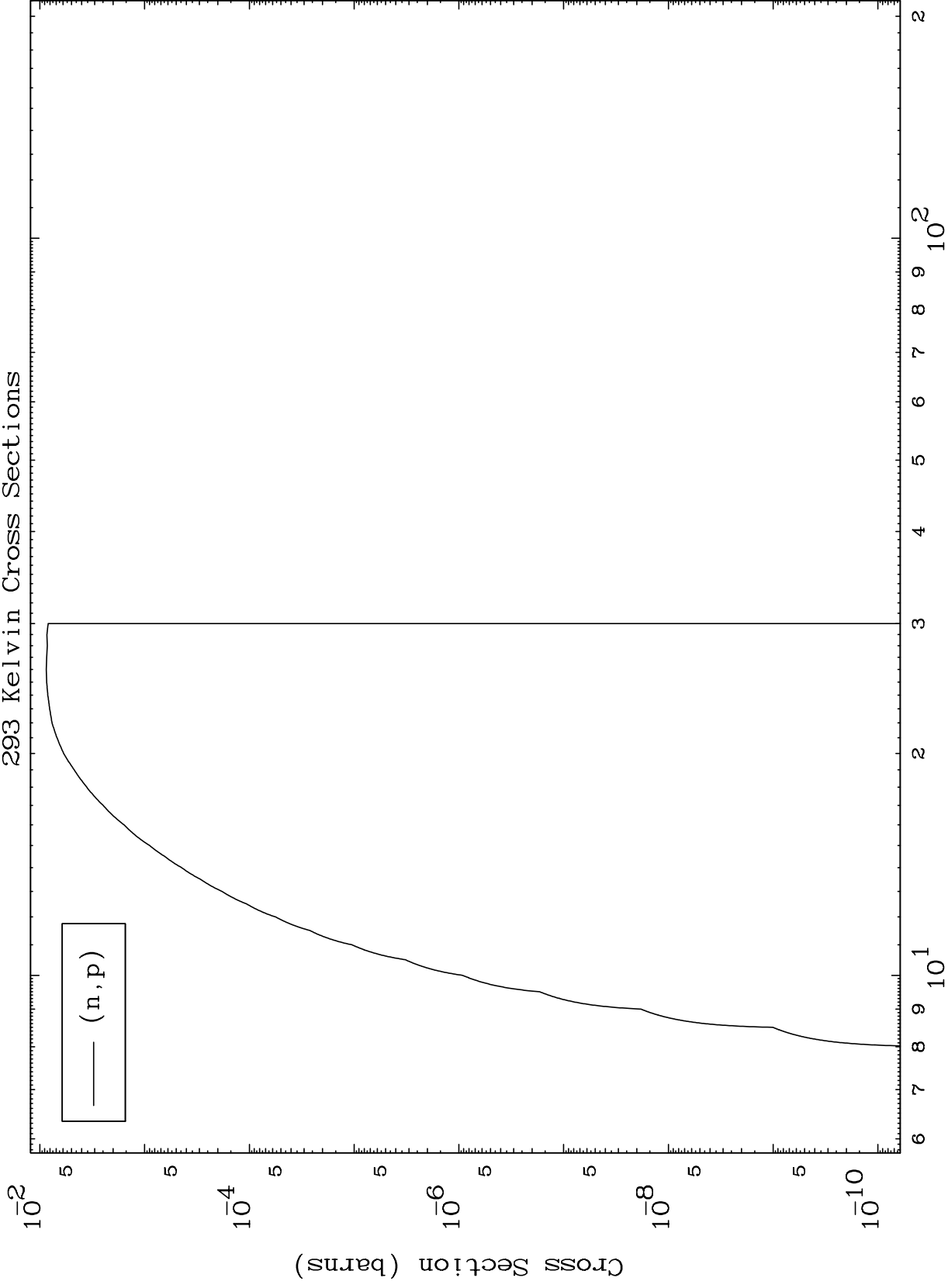
Incident Energy (MeV)

49-In-125

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(n,p) Levels
293 Kelvin Cross Sections

49-In-125



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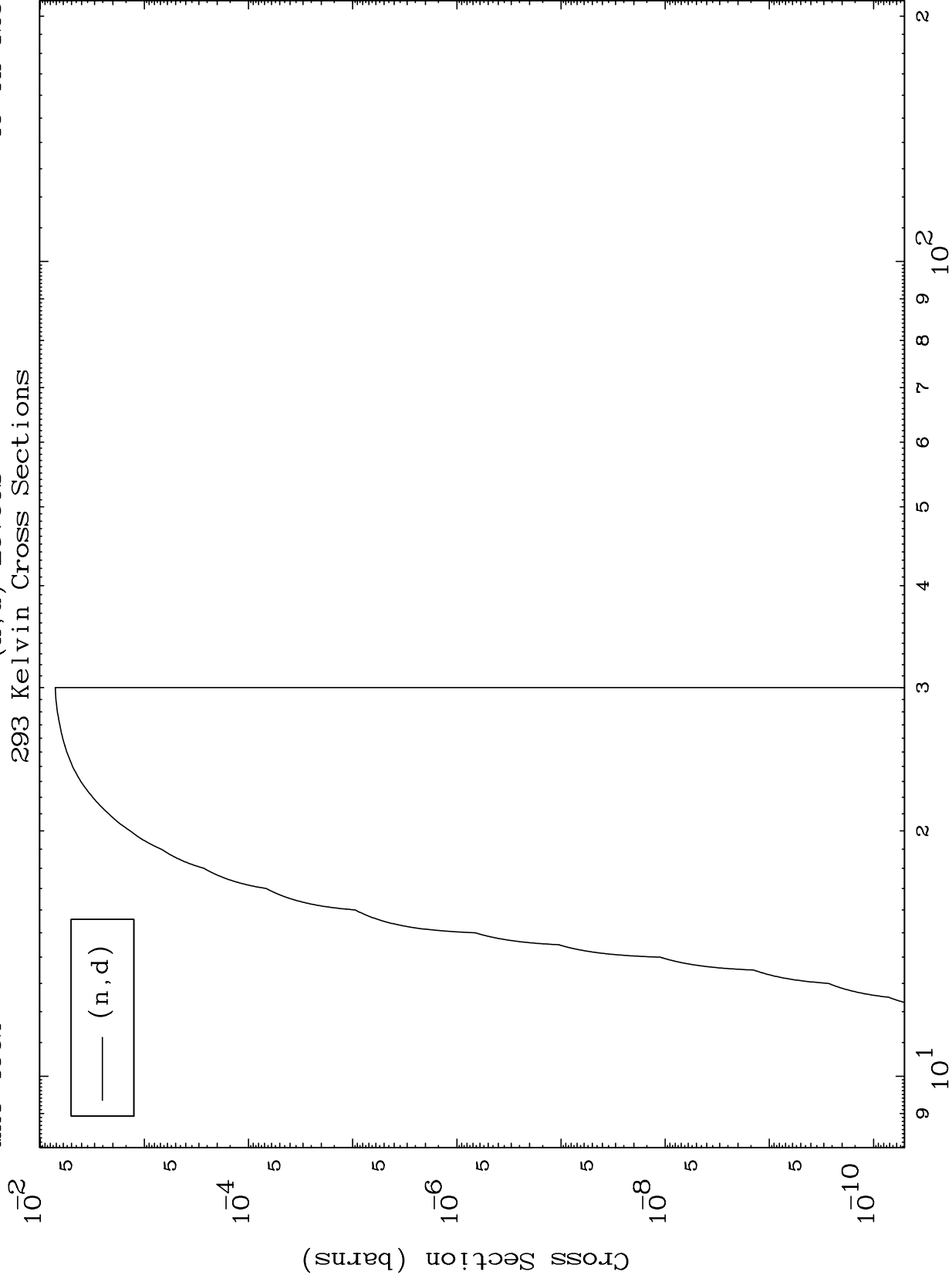
Incident Energy (MeV)

49-In-125

MAT 4962

(n,d) Levels
293 Kelvin Cross Sections

49-In-125

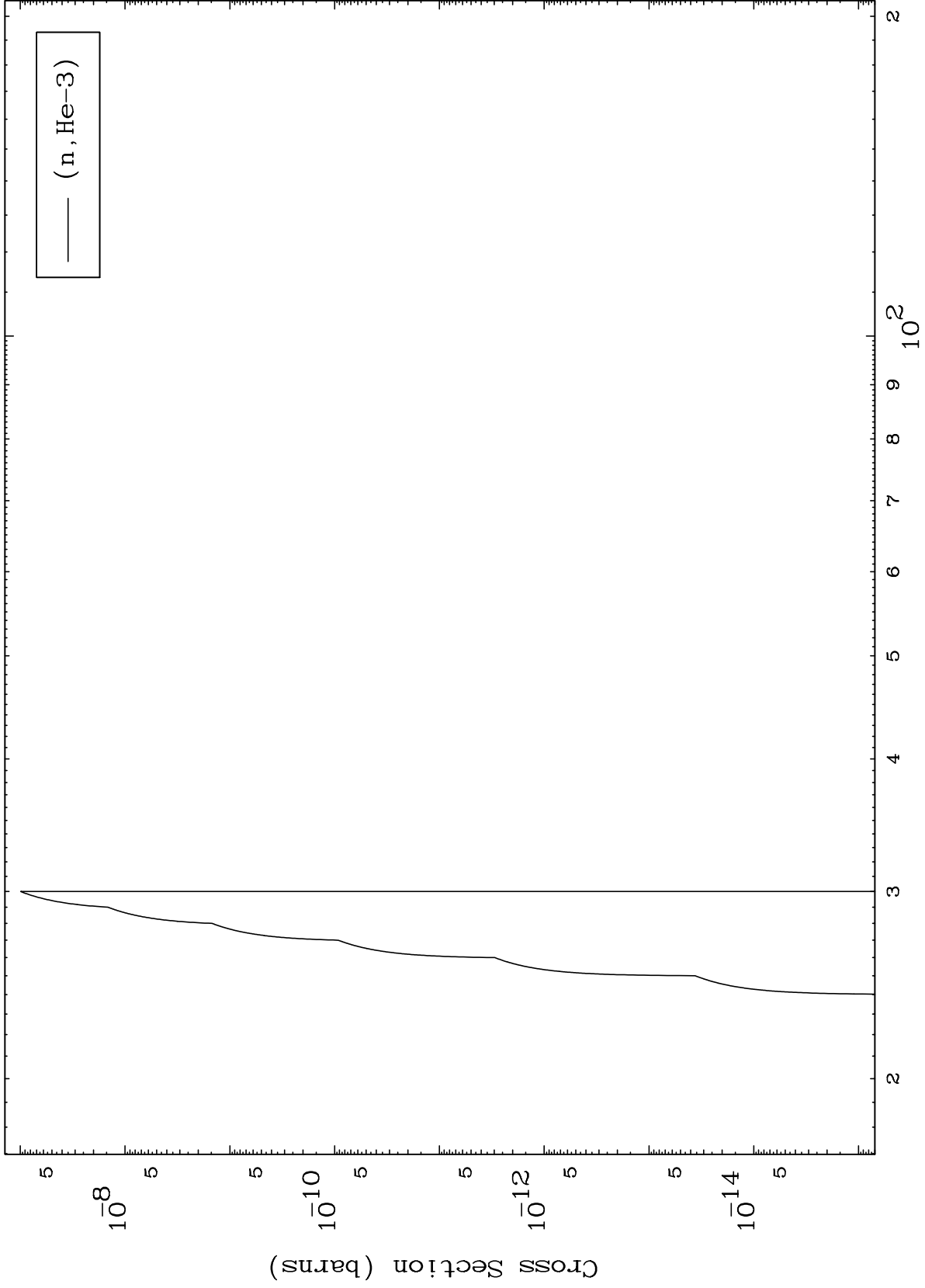


49-In-125

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(n,He3) Levels
293 Kelvin Cross Sections

49-In-125



12

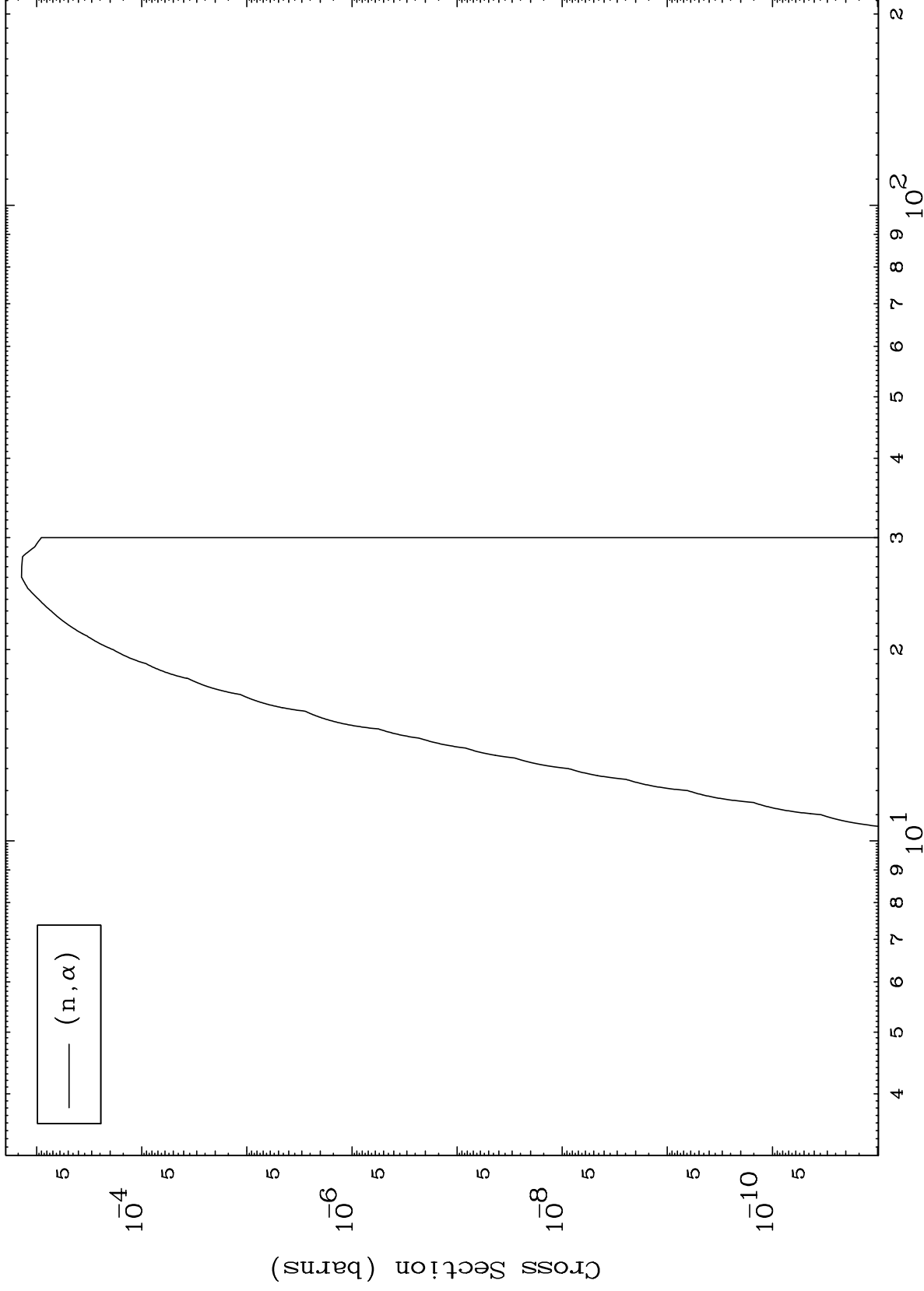
Incident Energy (MeV)

49-In-125

MAT 4962

(n, α) Levels
293 Kelvin Cross Sections

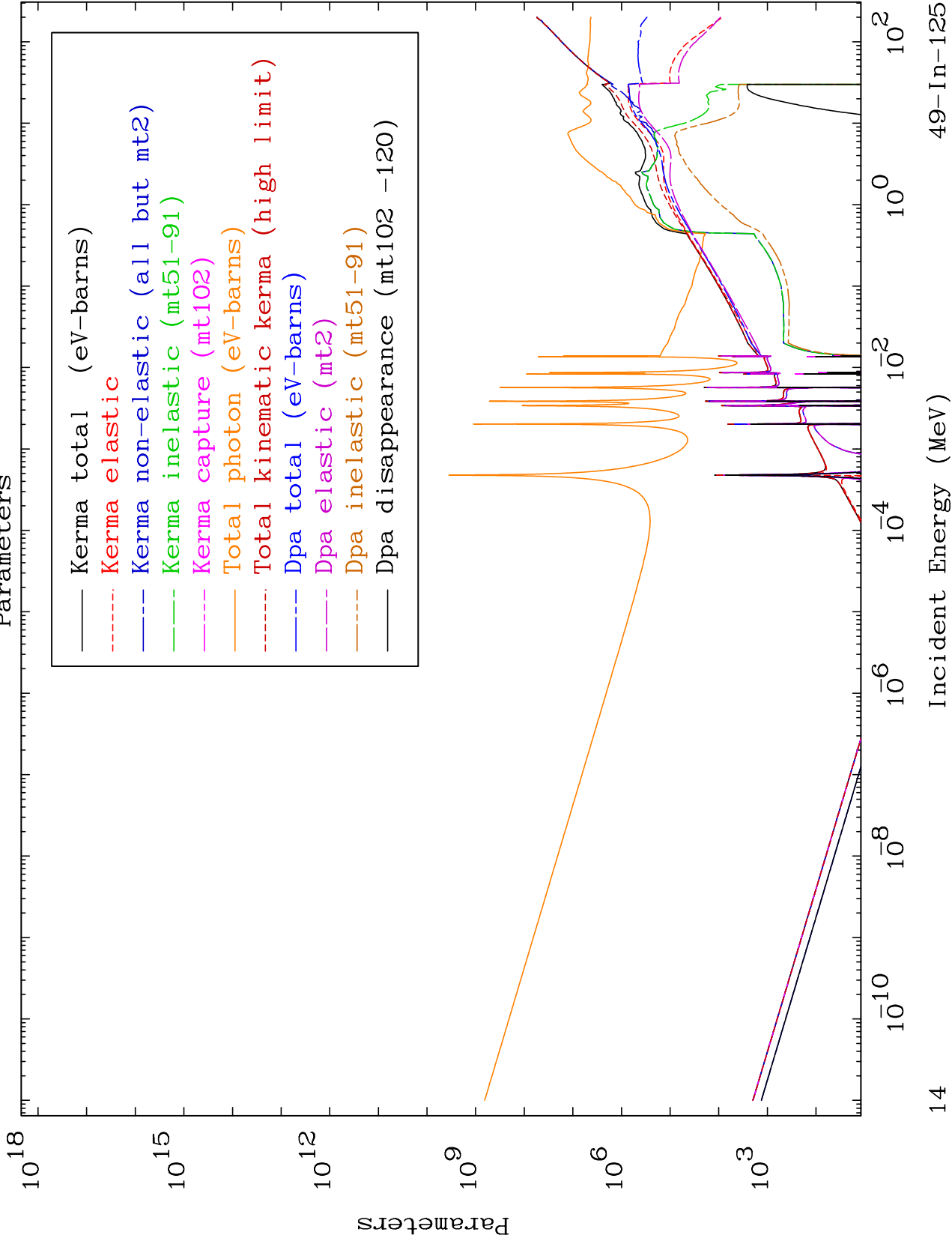
49-In-125



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Incident Energy (MeV)

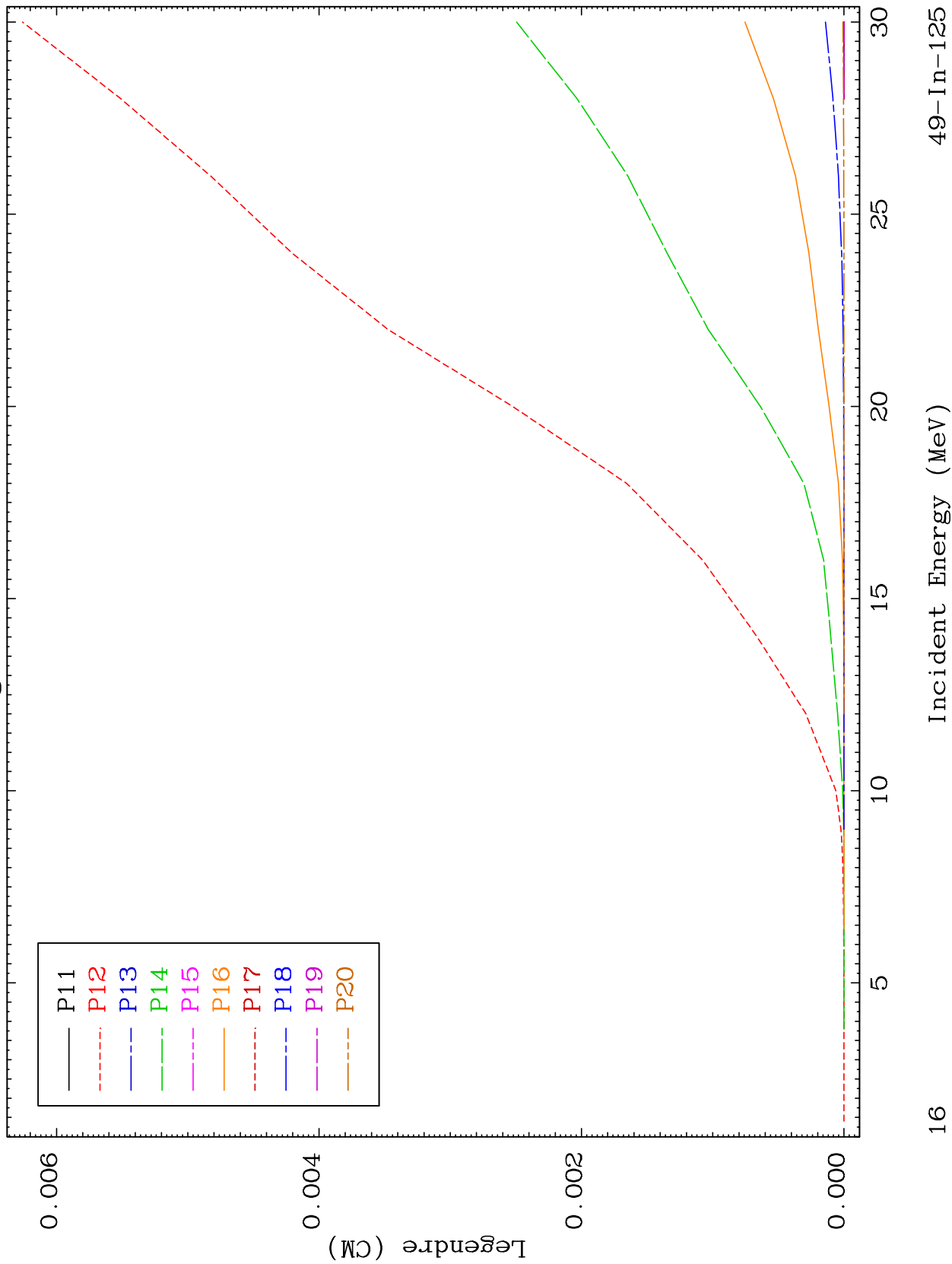
49-In-125



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Elastic Legendre Coefficients

49-In-125



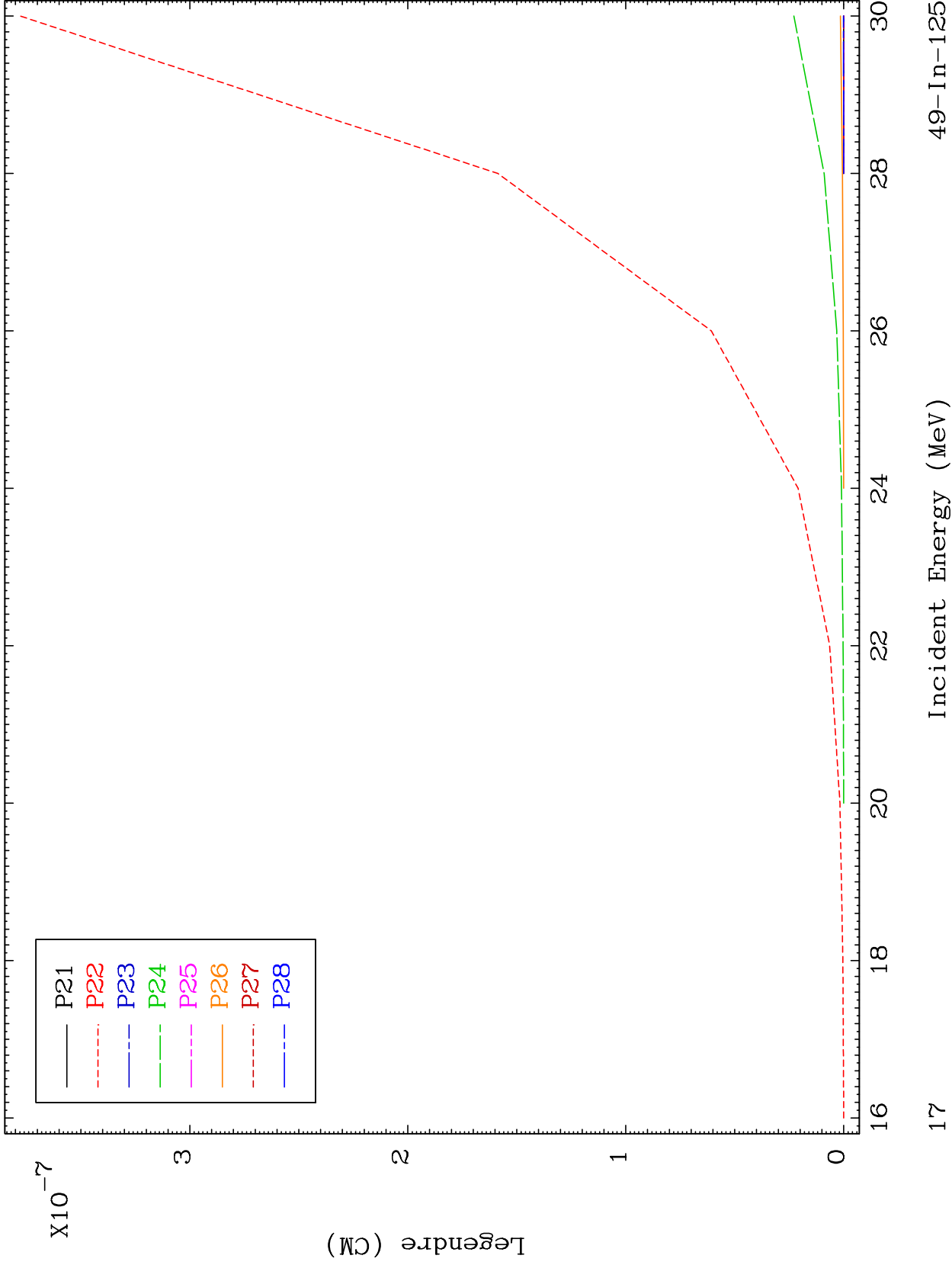
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49-In-125

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Elastic
Legendre Coefficients

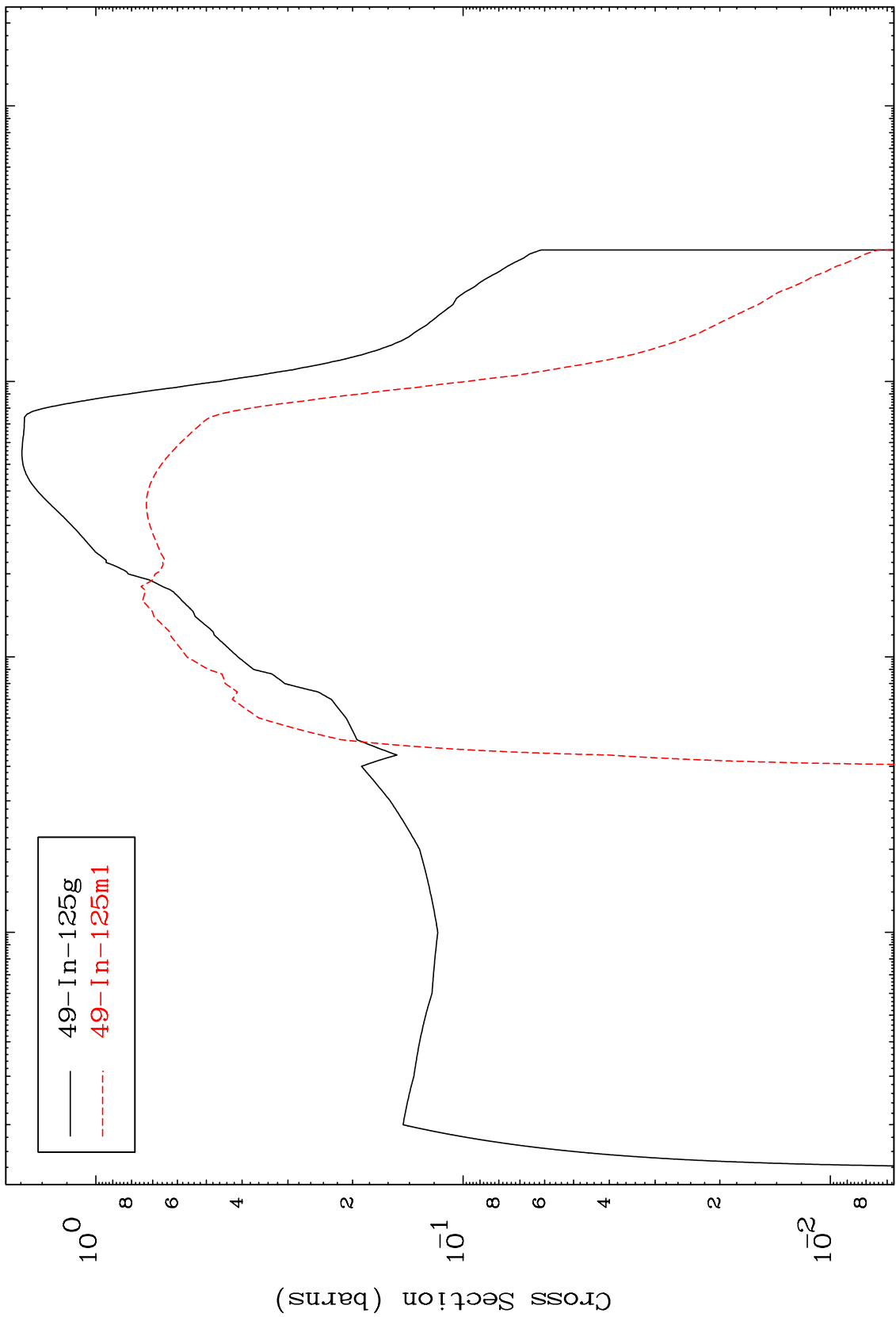
49-In-125



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49-In-125

Inelastic
Radionuclide Production Cross Section

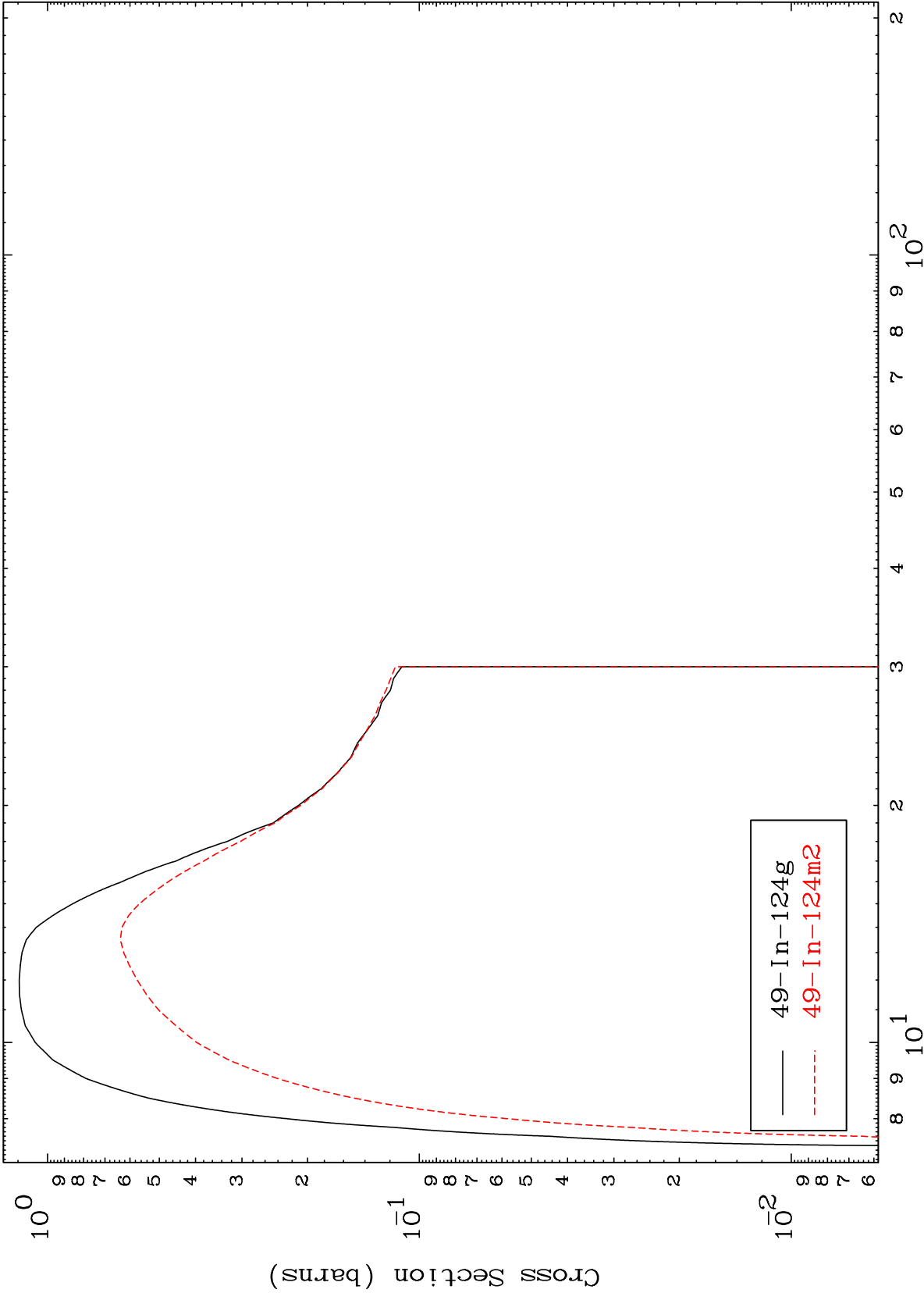


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(n,2n)

49-In-125

Radionuclide Production Cross Section



— 49-In-124g
- - - 49-In-124m2

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Incident Energy (MeV)

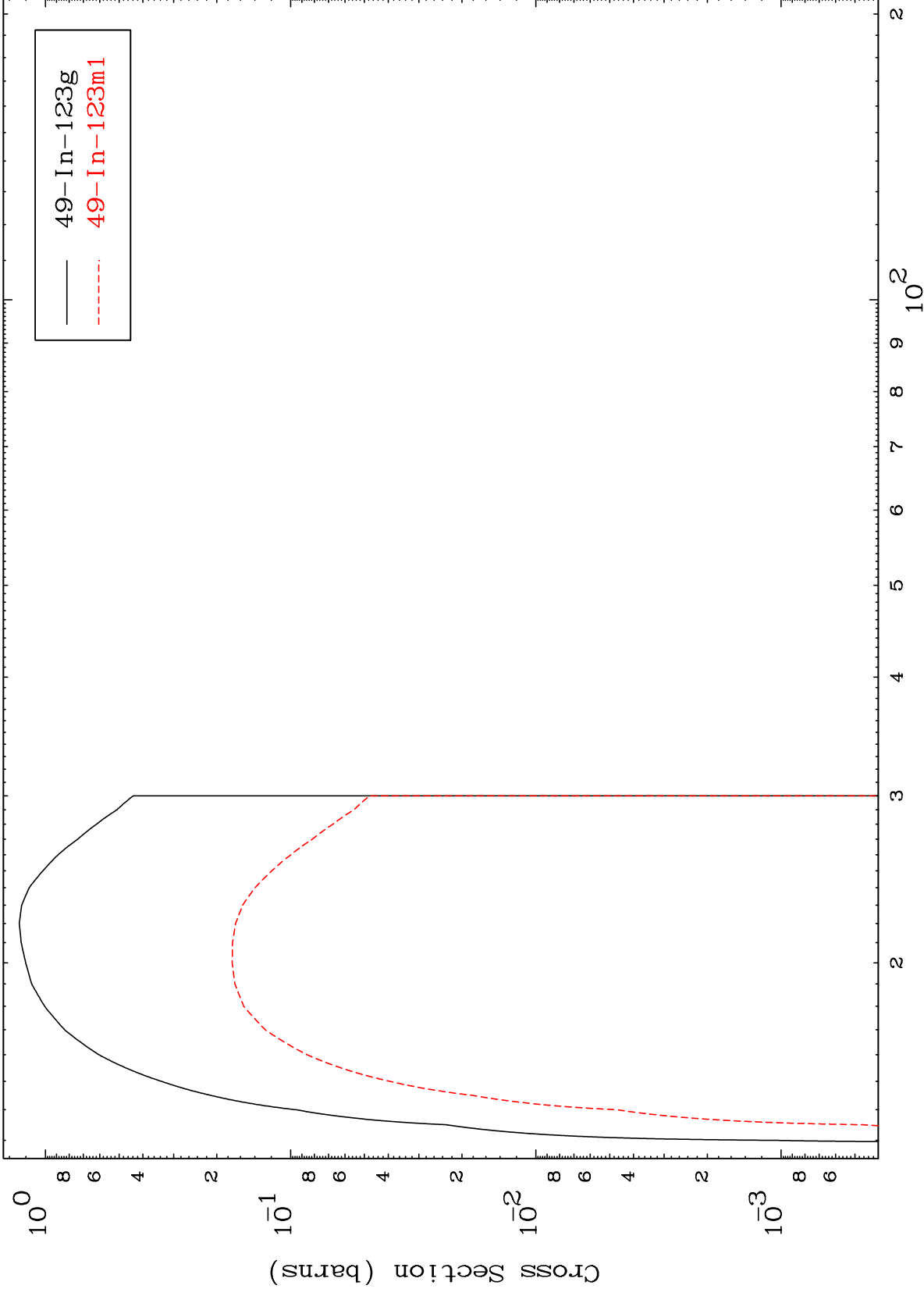
49-In-125

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(n,3n)

49-In-125

Radionuclide Production Cross Section



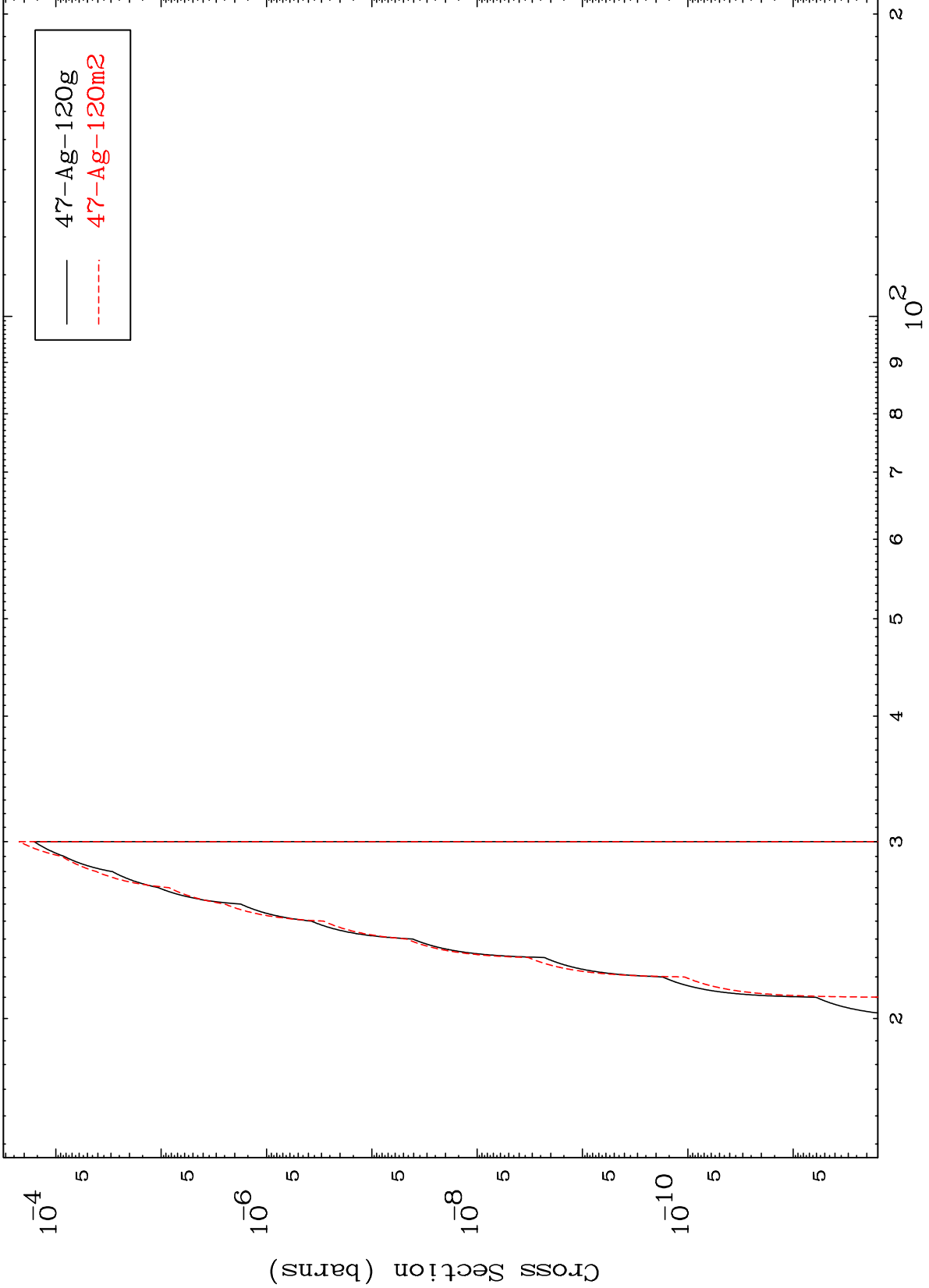
49-In-123g
49-In-123m1

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Incident Energy (MeV)

49-In-125

Radionuclide Production Cross Section

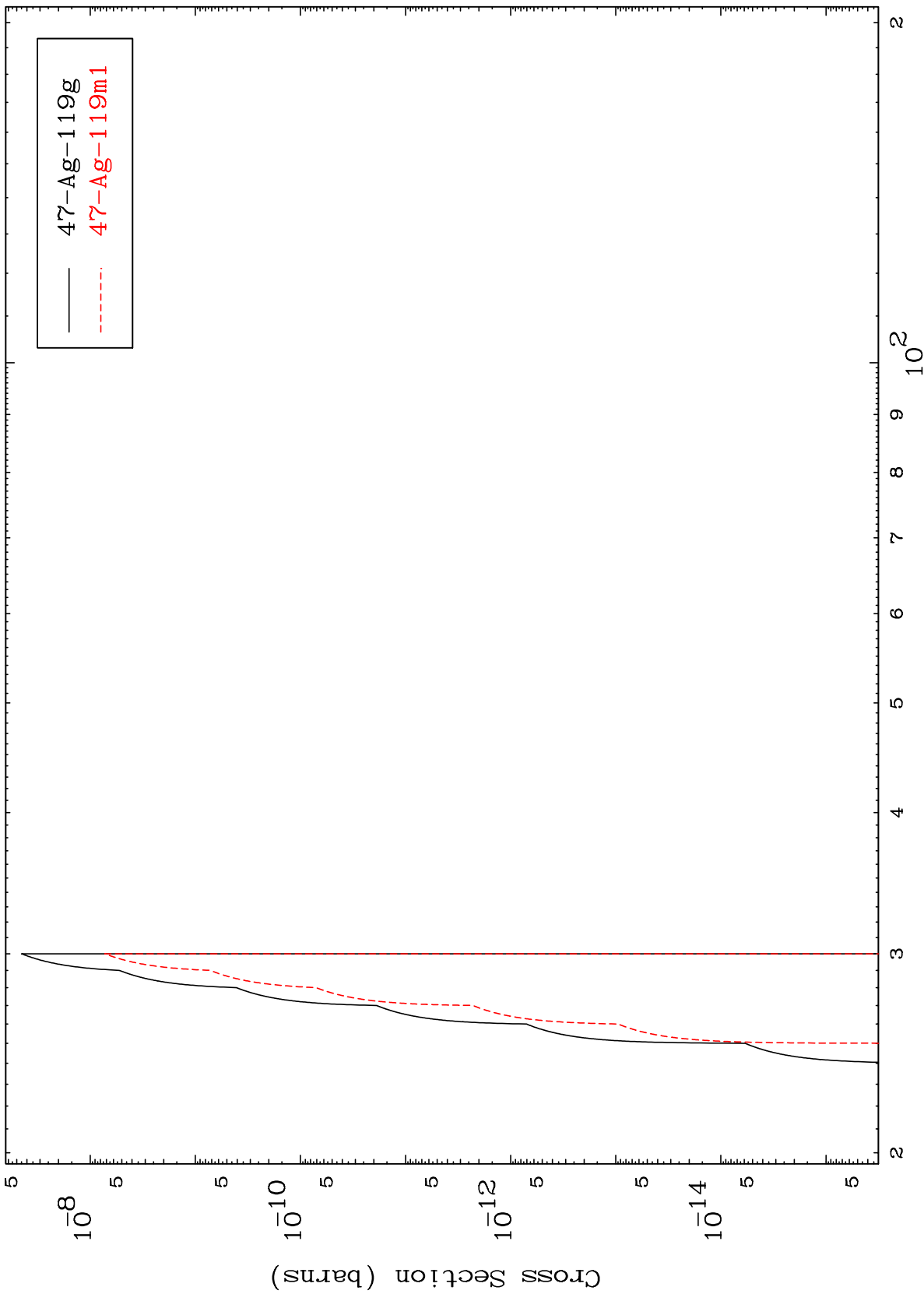


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(n,3n) α

49-In-125

Radionuclide Production Cross Section

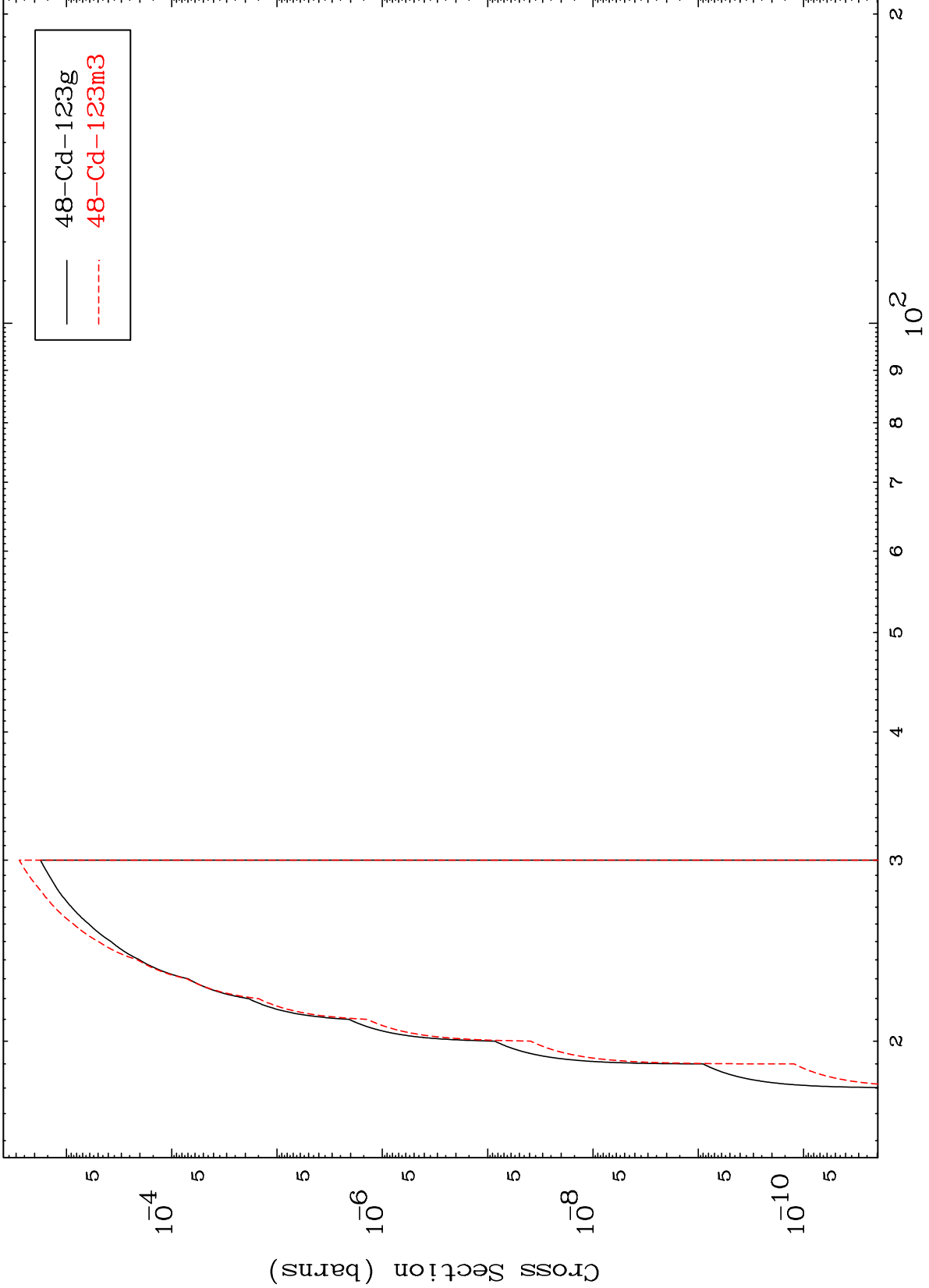


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Incident Energy (MeV)

49-In-125

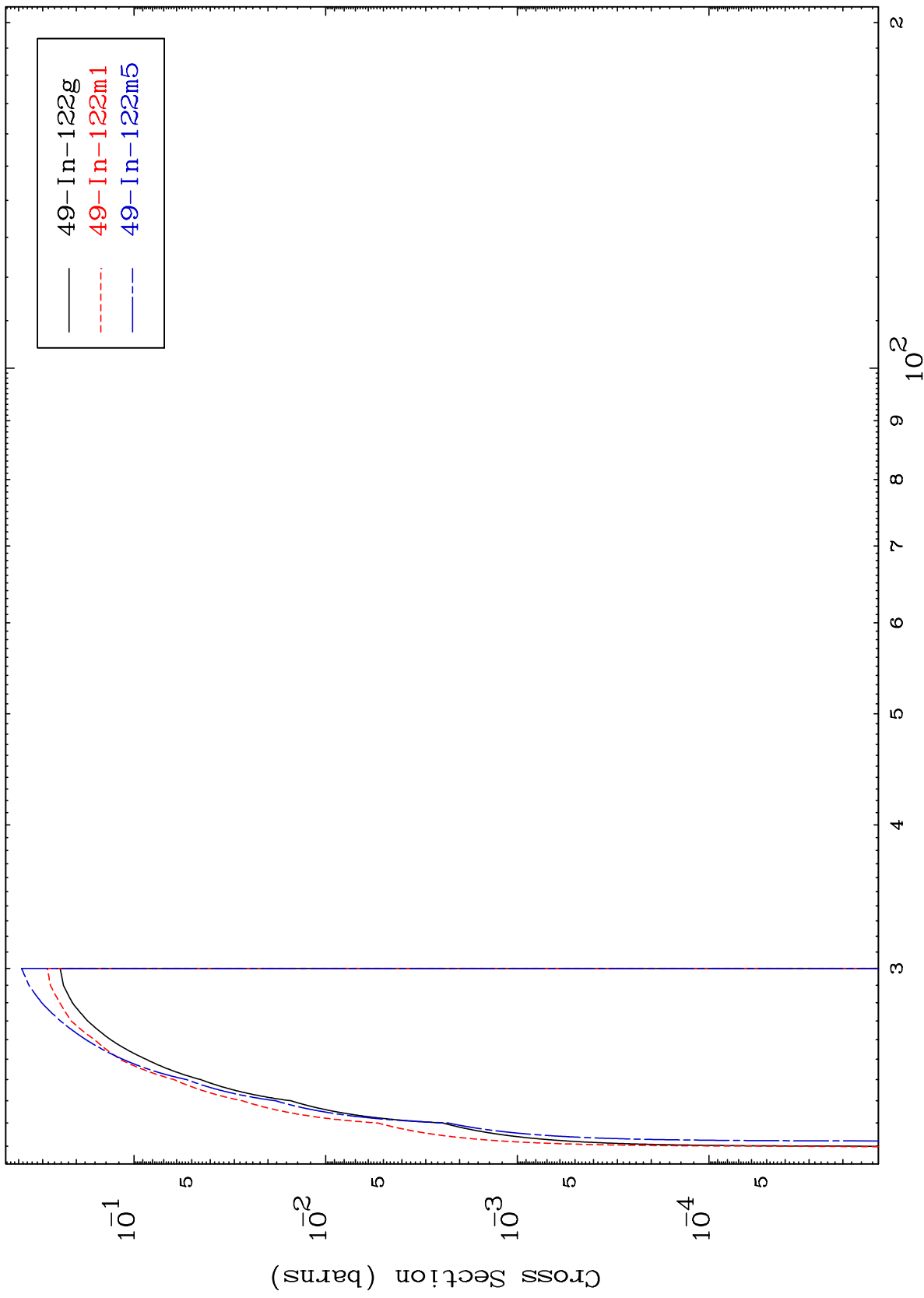
Radionuclide Production Cross Section



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49-In-125

(n,4n)
Radionuclide Production Cross Section



24

49-In-125

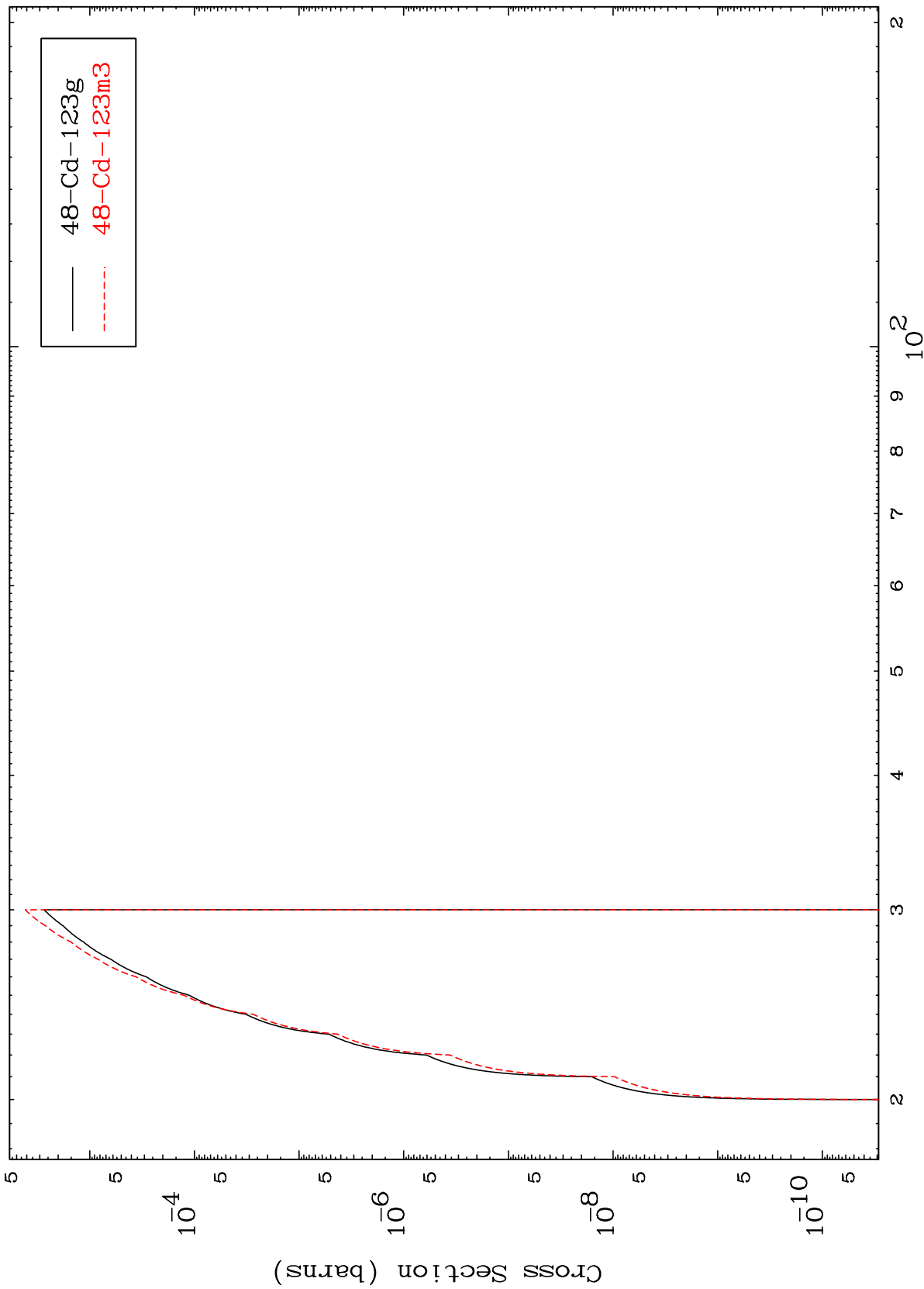
Incident Energy (MeV)

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(n,2n) p

49-In-125

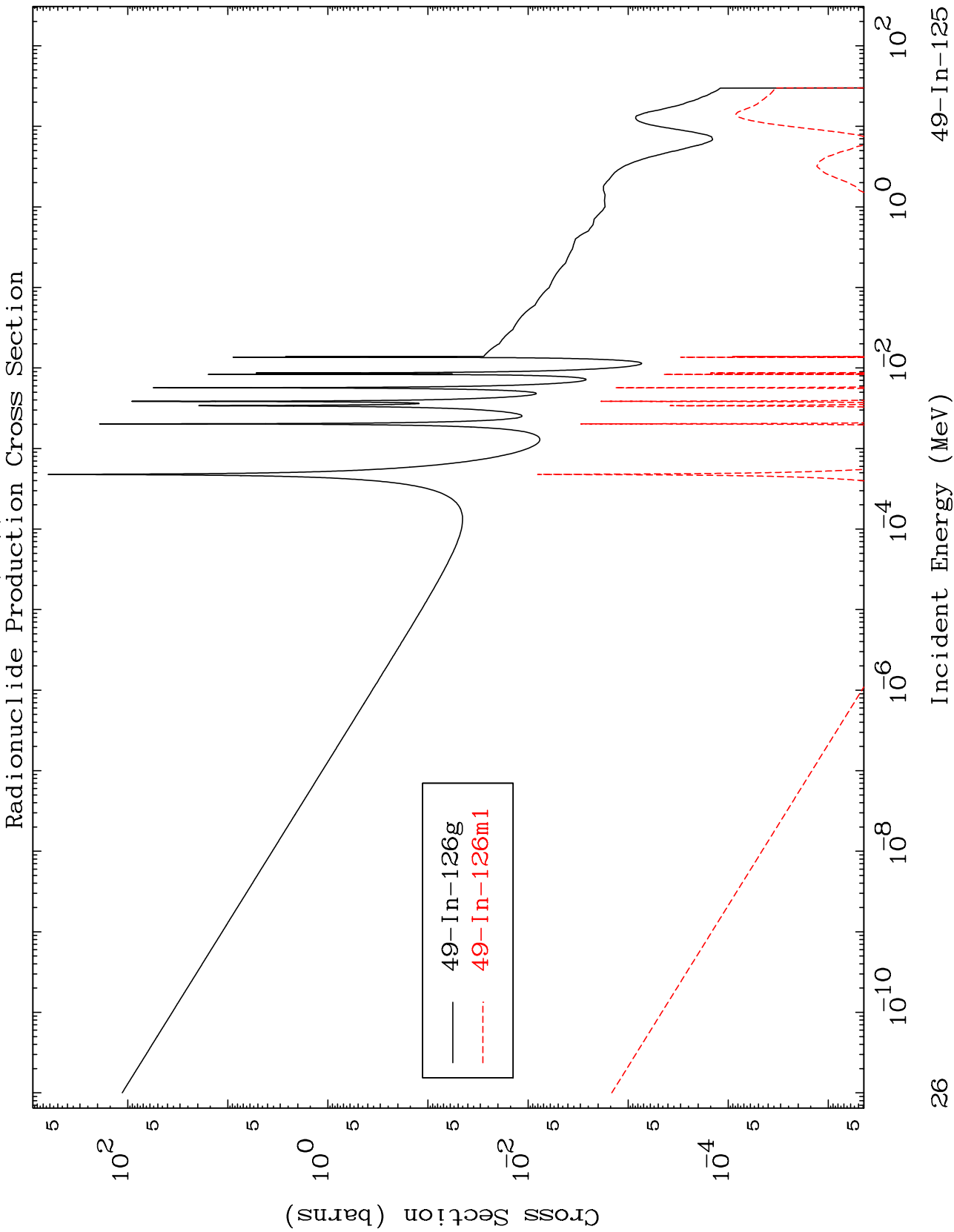
Radionuclide Production Cross Section



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Incident Energy (MeV)

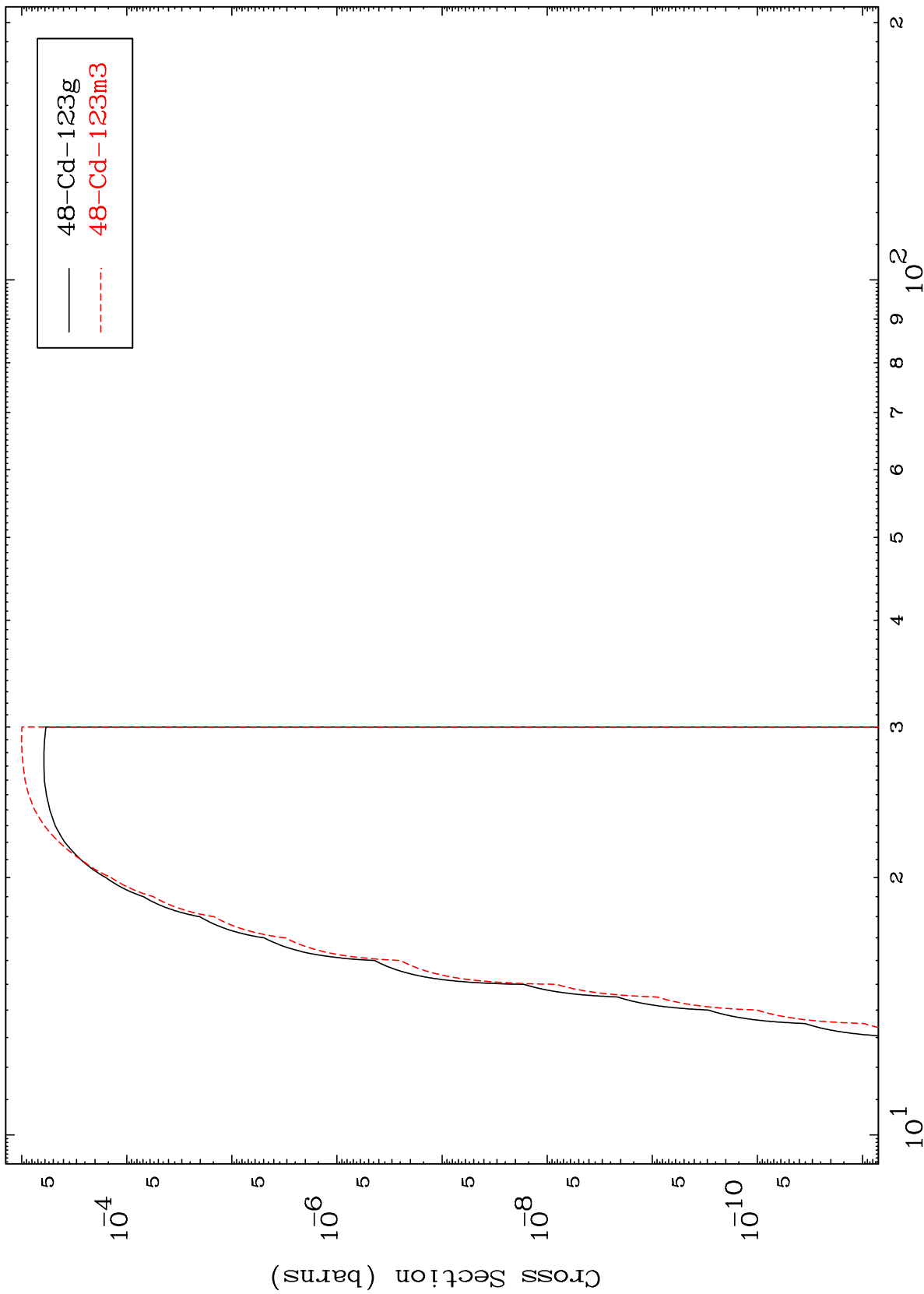
49-In-125



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49-In-125

(n,t)
Radionuclide Production Cross Section



48-Cd-123g
48-Cd-123m3

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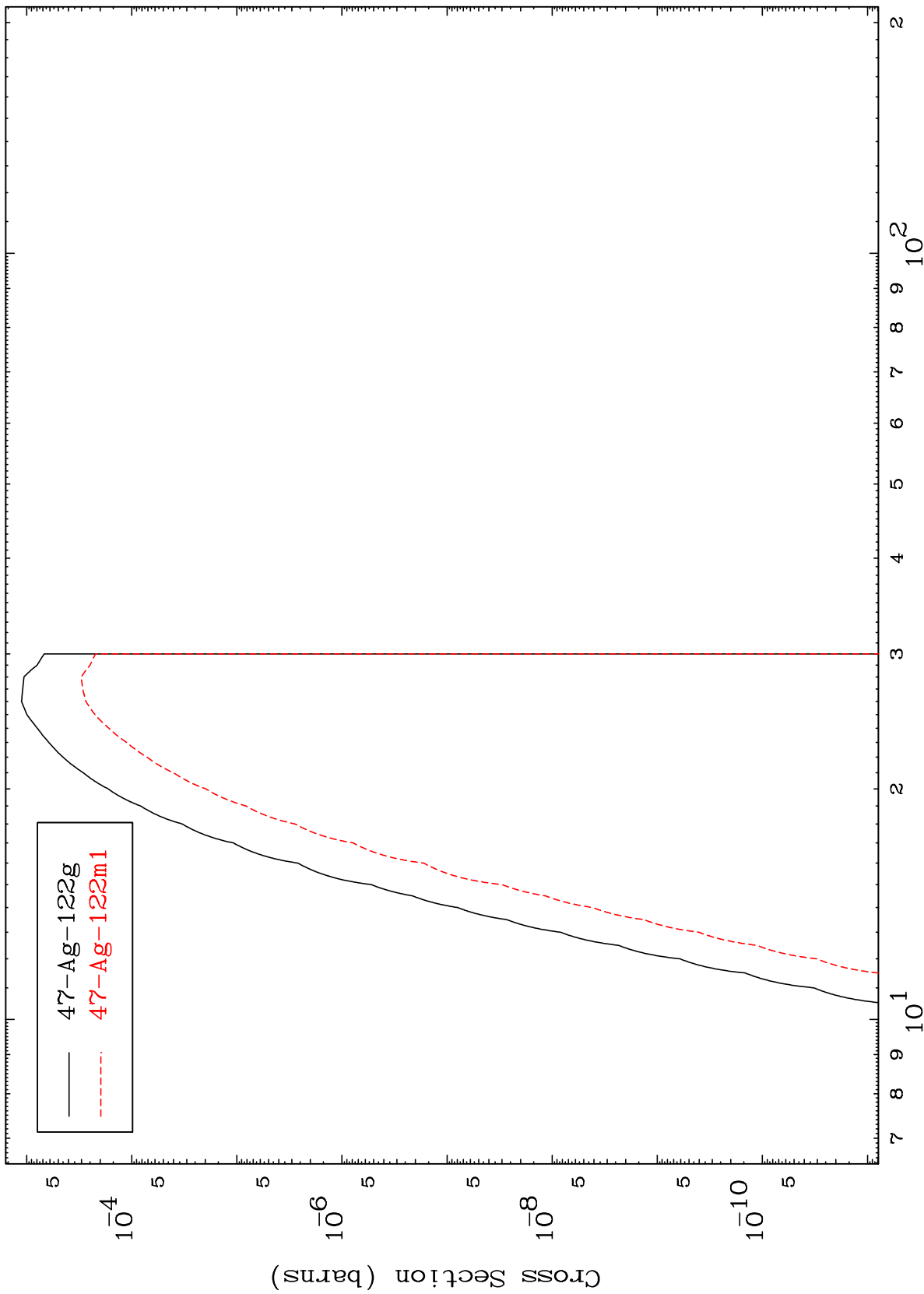
Incident Energy (MeV)

49-In-125

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49-In-125

Radionuclide Production Cross Section
(n, α)



28

Incident Energy (MeV)

49-In-125