

Program EVALPLOT
(Version 2015-2)

by

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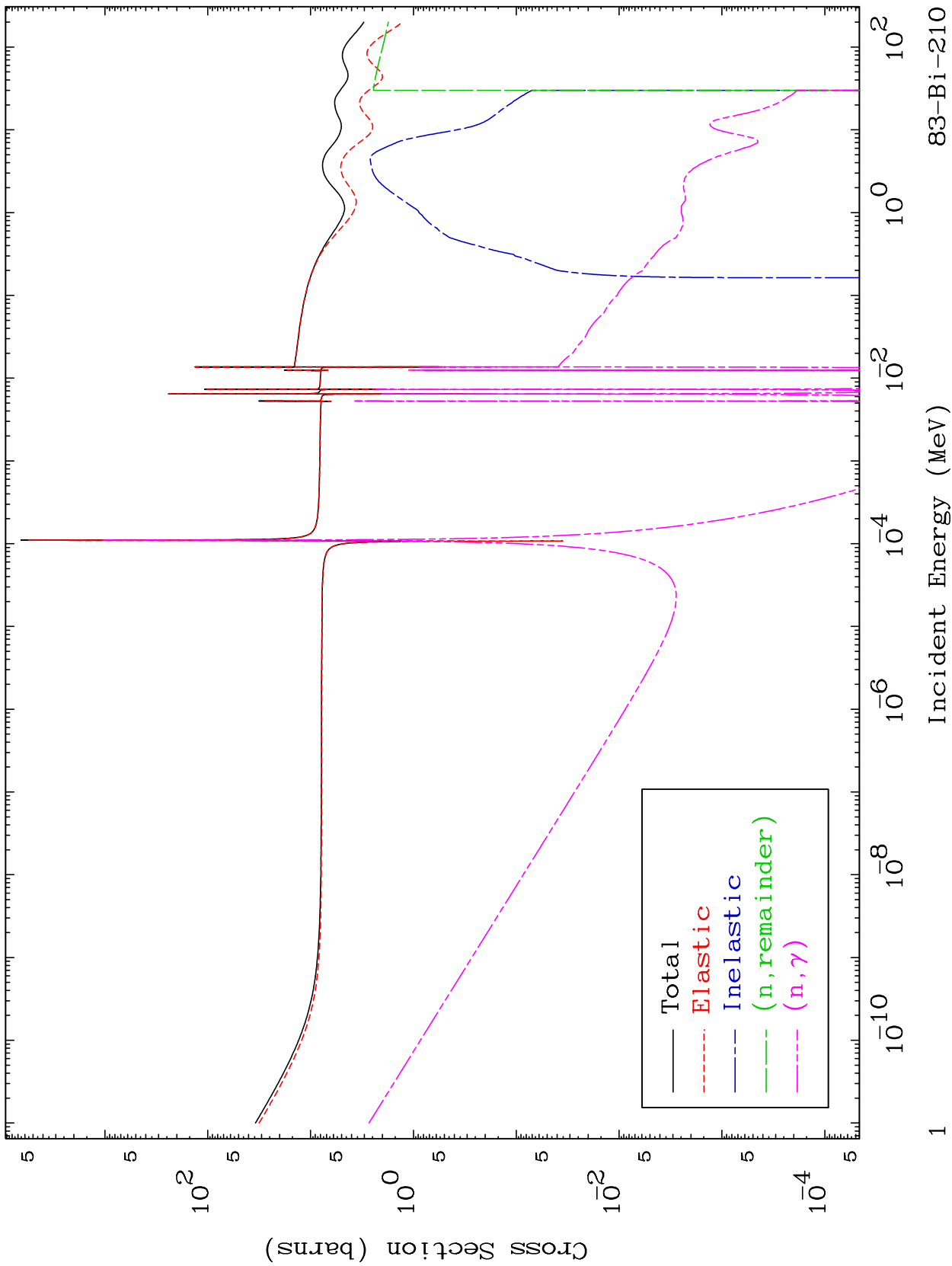
Press Mouse Button to Start

MAT 8329

Major

293 Kelvin Cross Sections

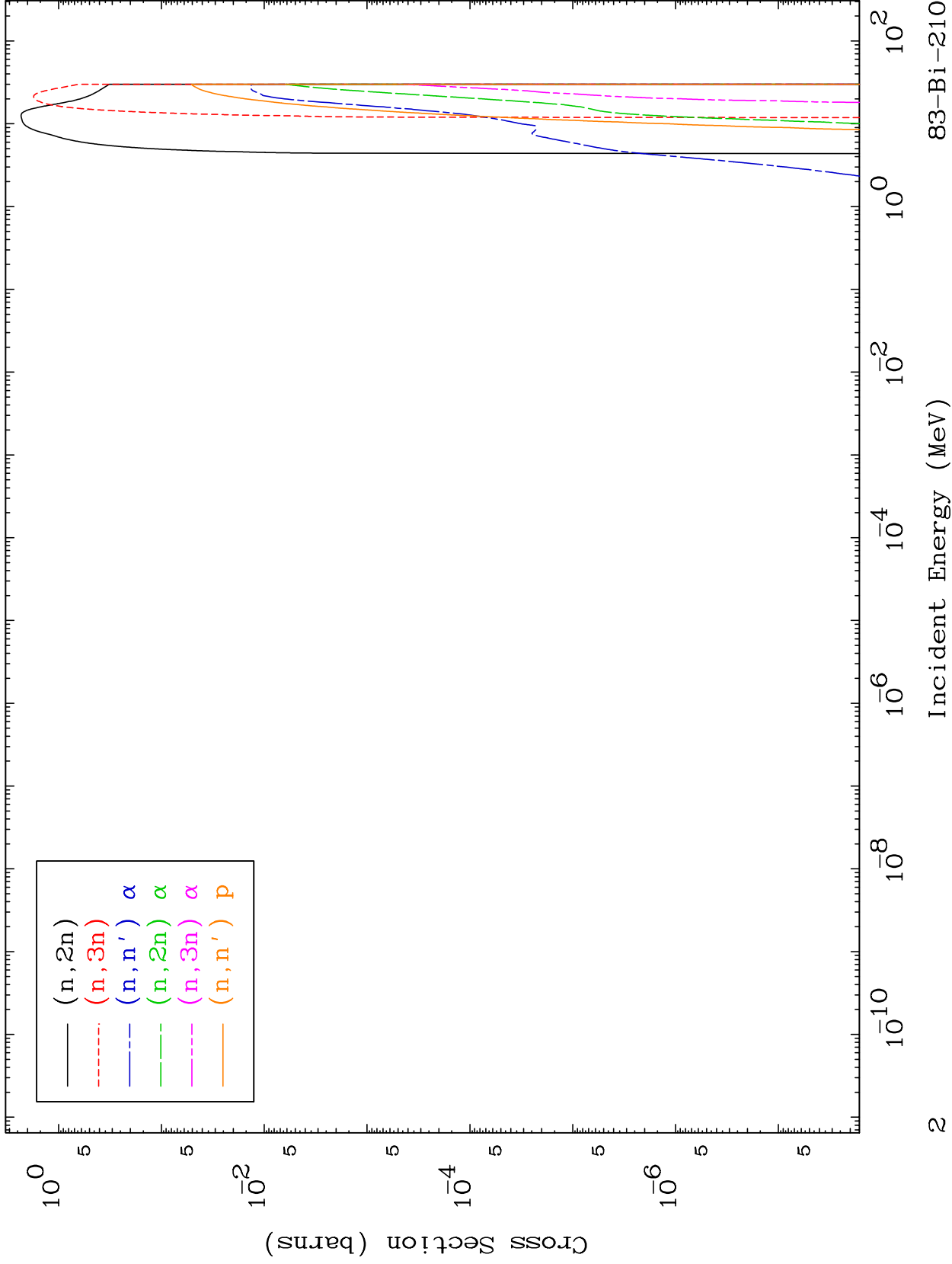
83-Bi-210



MAT 8329

Neutron Production
293 Kelvin Cross Sections

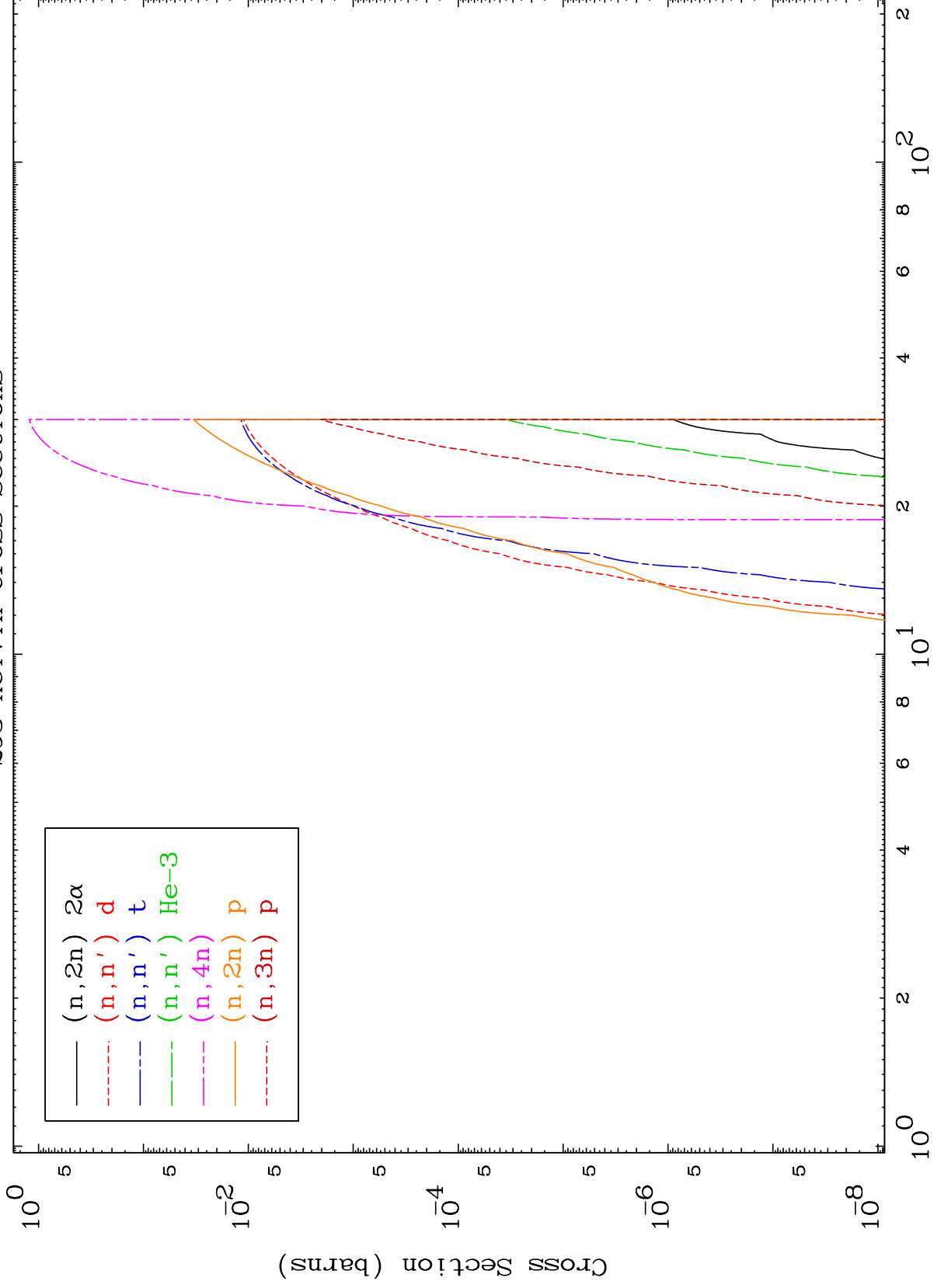
83-Bi-210



MAT 8329

Neutron Production
293 Kelvin Cross Sections

83-Bi-210



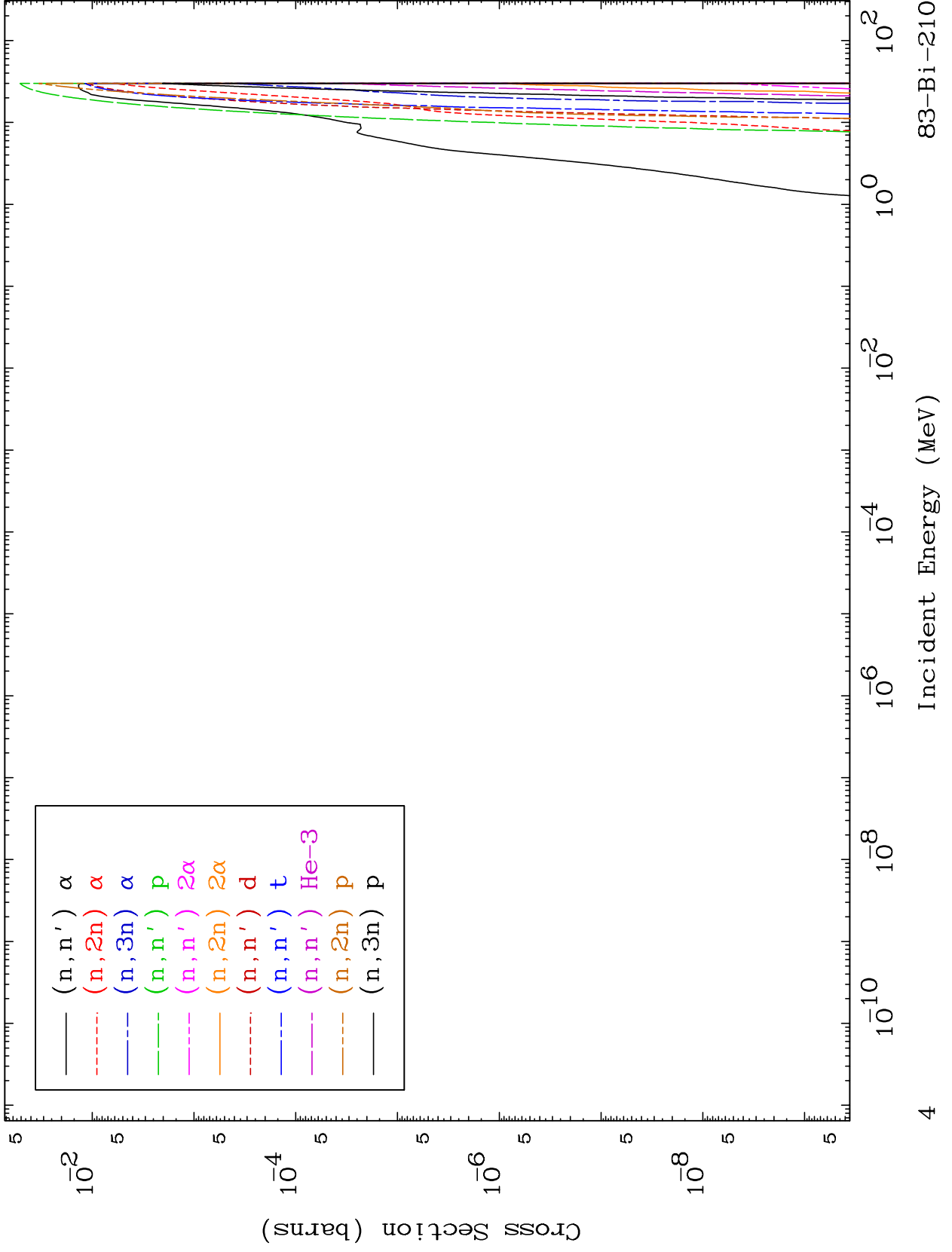
Incident Energy (MeV)

83-Bi-210

MAT 8329

Charged Particle
293 Kelvin Cross Sections

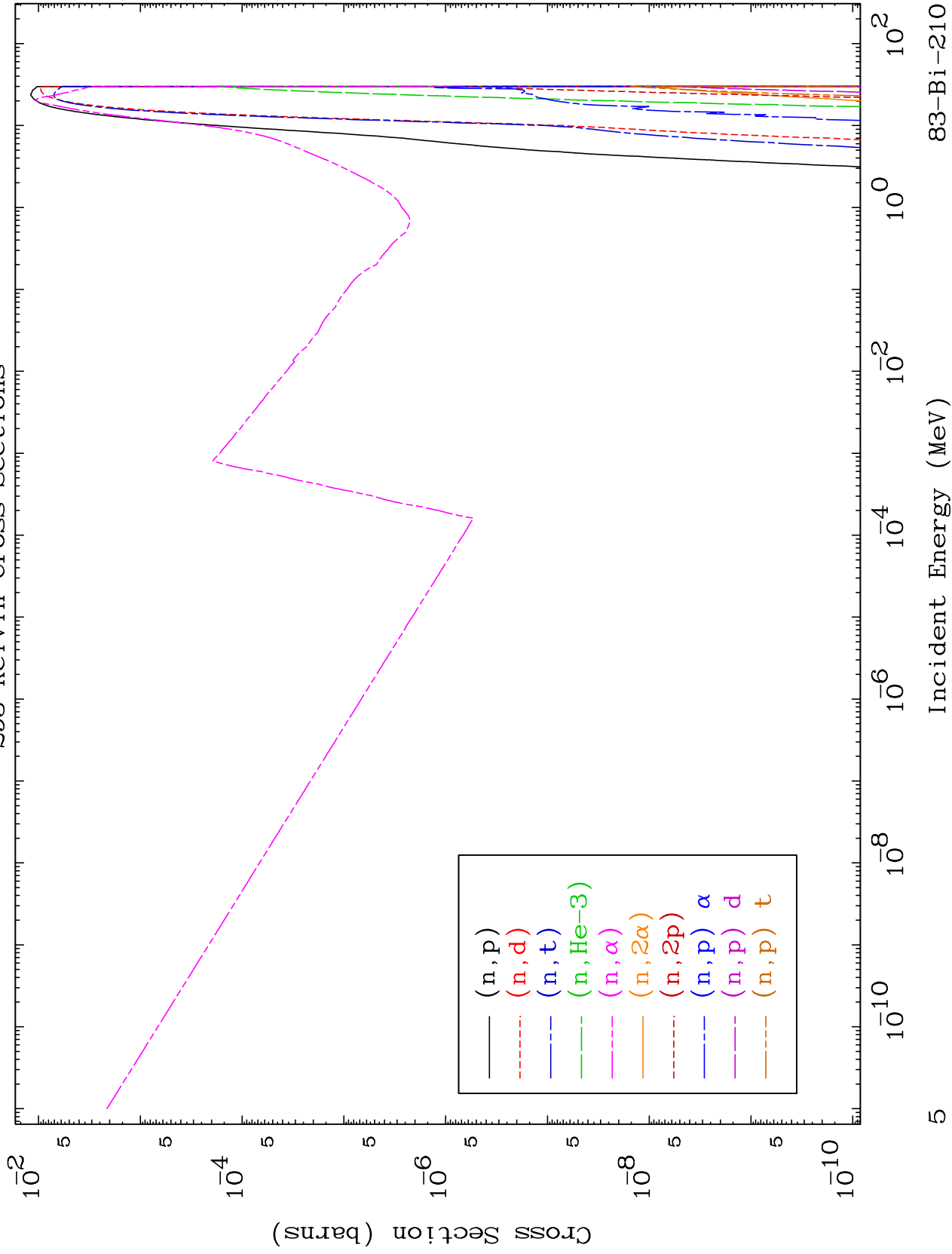
83-Bi-210



MAT 8329

Charged Particle
293 Kelvin Cross Sections

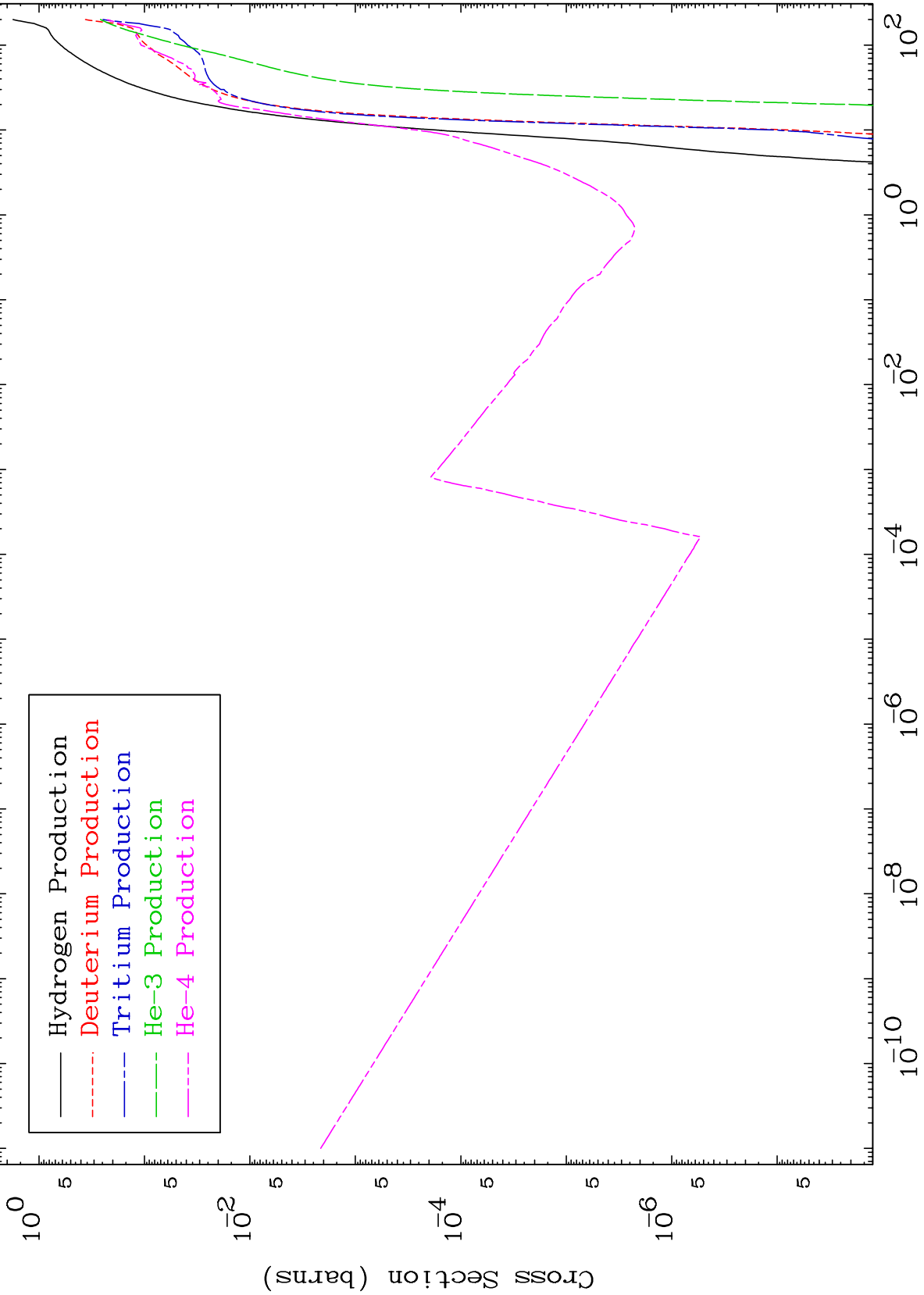
83-Bi-210



MAT 8329

Particle Production
293 Kelvin Cross Sections

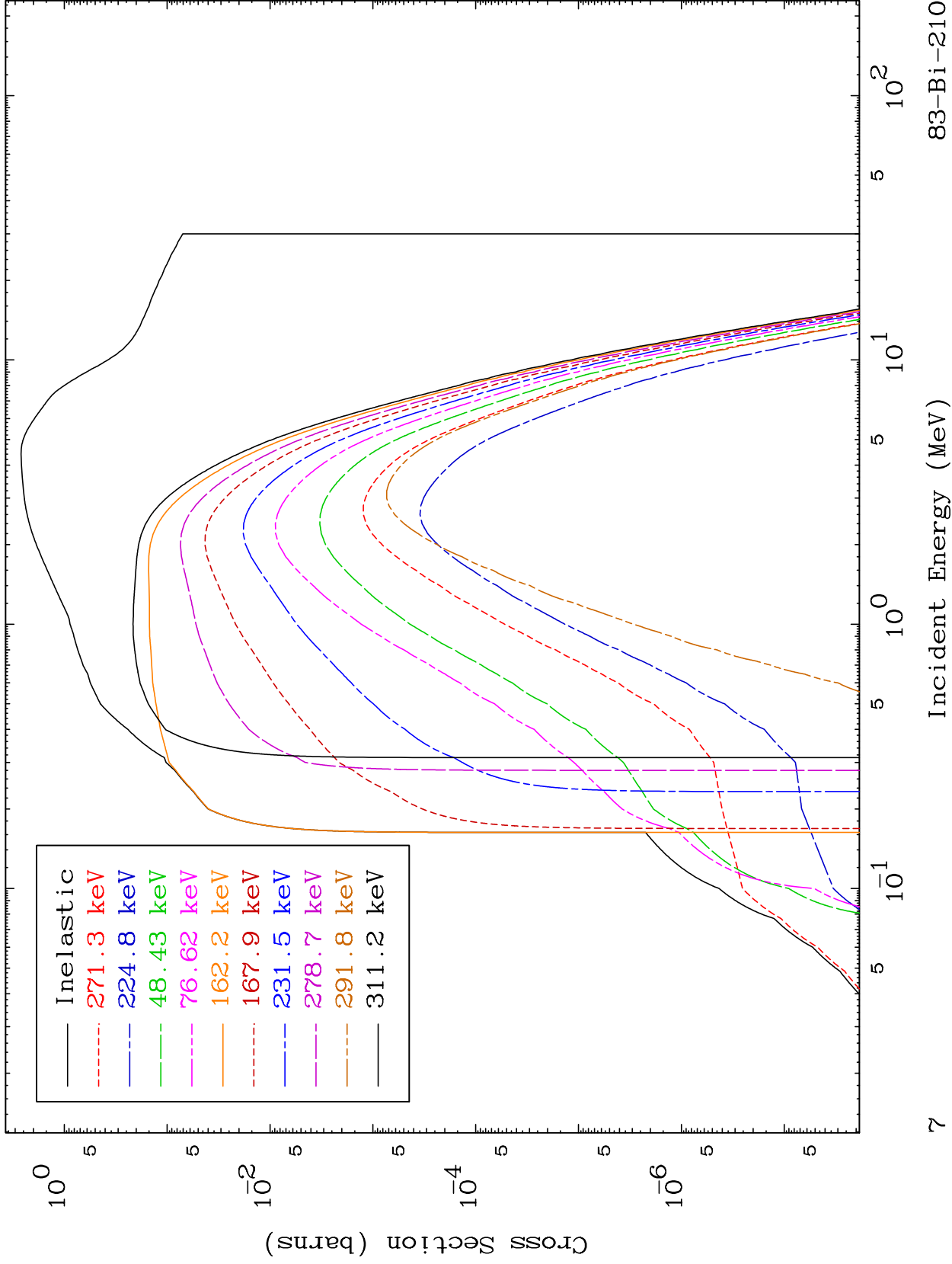
83-Bi-210



MAT 8329

(n,n') Level
293 Kelvin Cross Sections

83-Bi-210

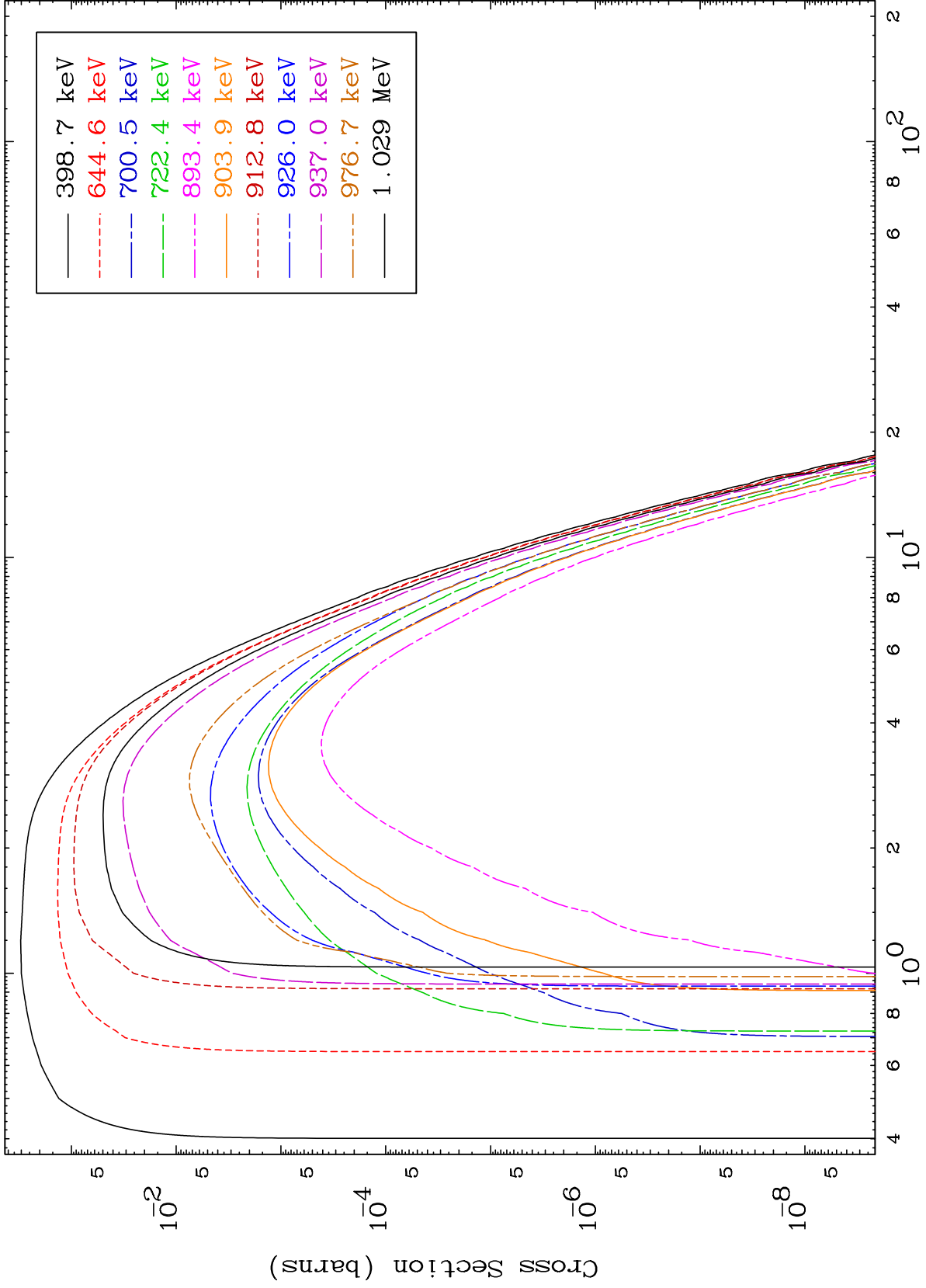


83-Bi-210

MAT 8329

(n,n') Level
293 Kelvin Cross Sections

83-Bi-210



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Incident Energy (MeV)

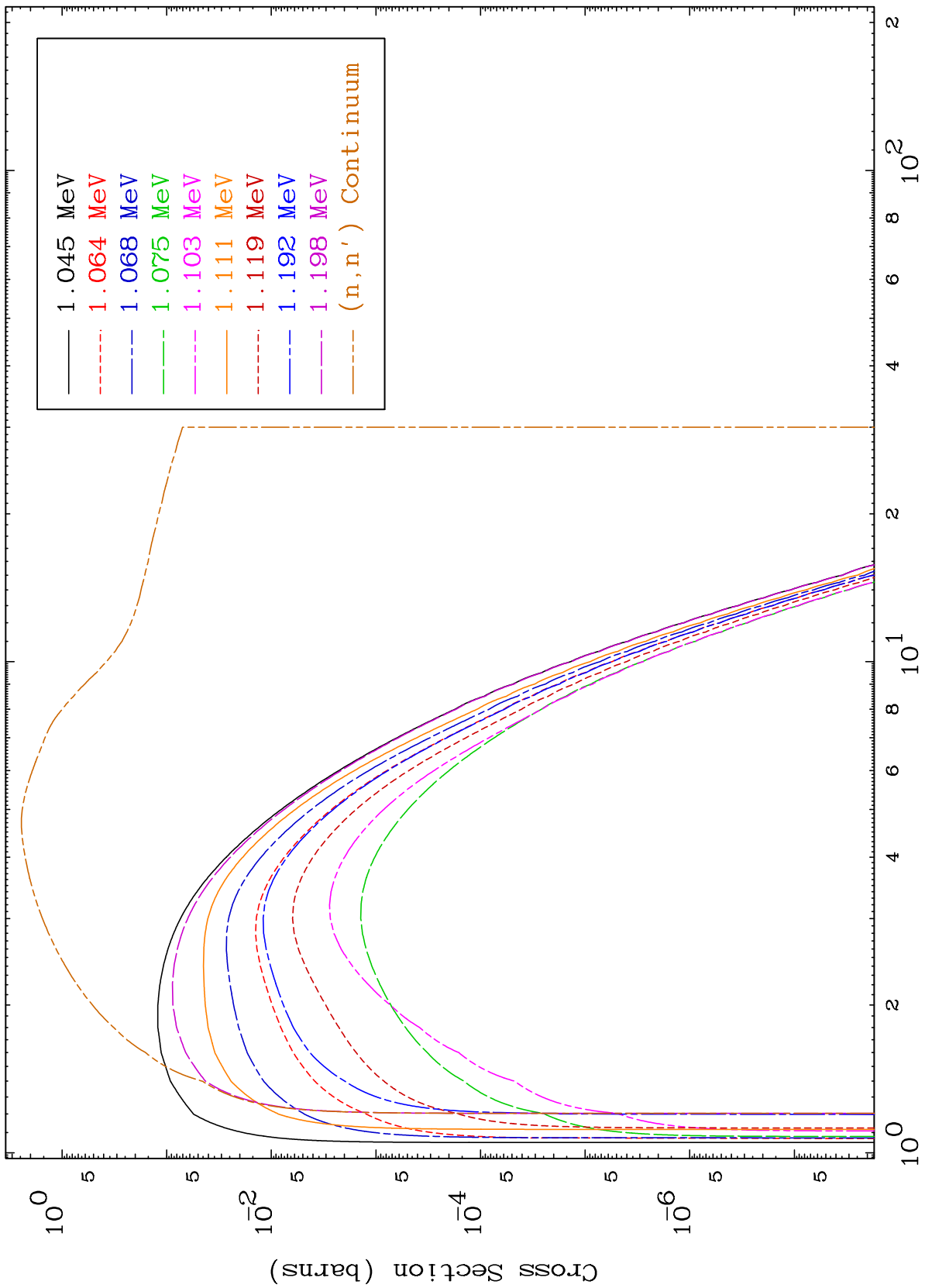
83-Bi-210

MAT 8329

(n,n') Level

83-Bi-210

293 Kelvin Cross Sections



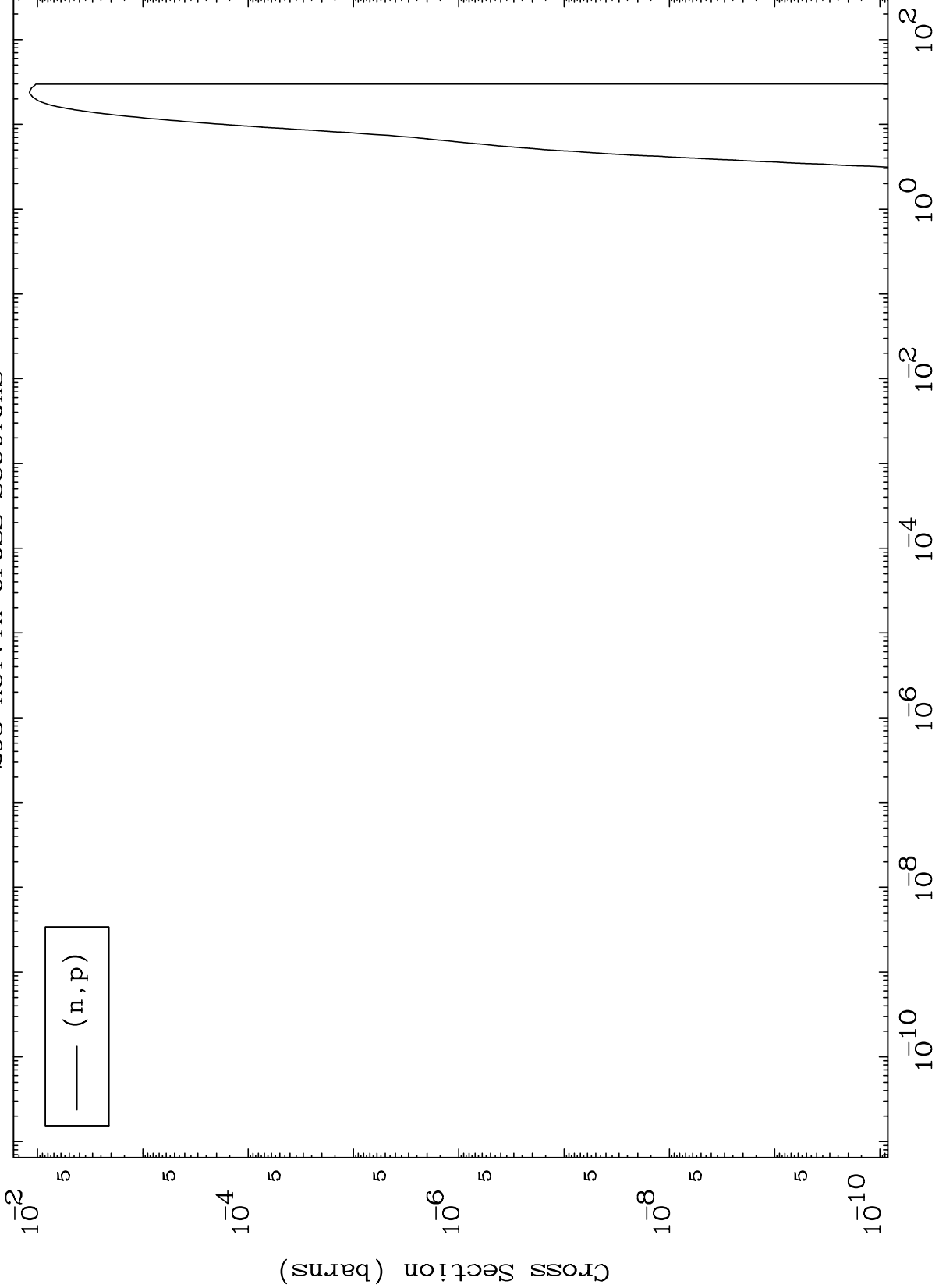
Incident Energy (MeV)

83-Bi-210

MAT 8329

(n,p) Levels
293 Kelvin Cross Sections

83-Bi-210



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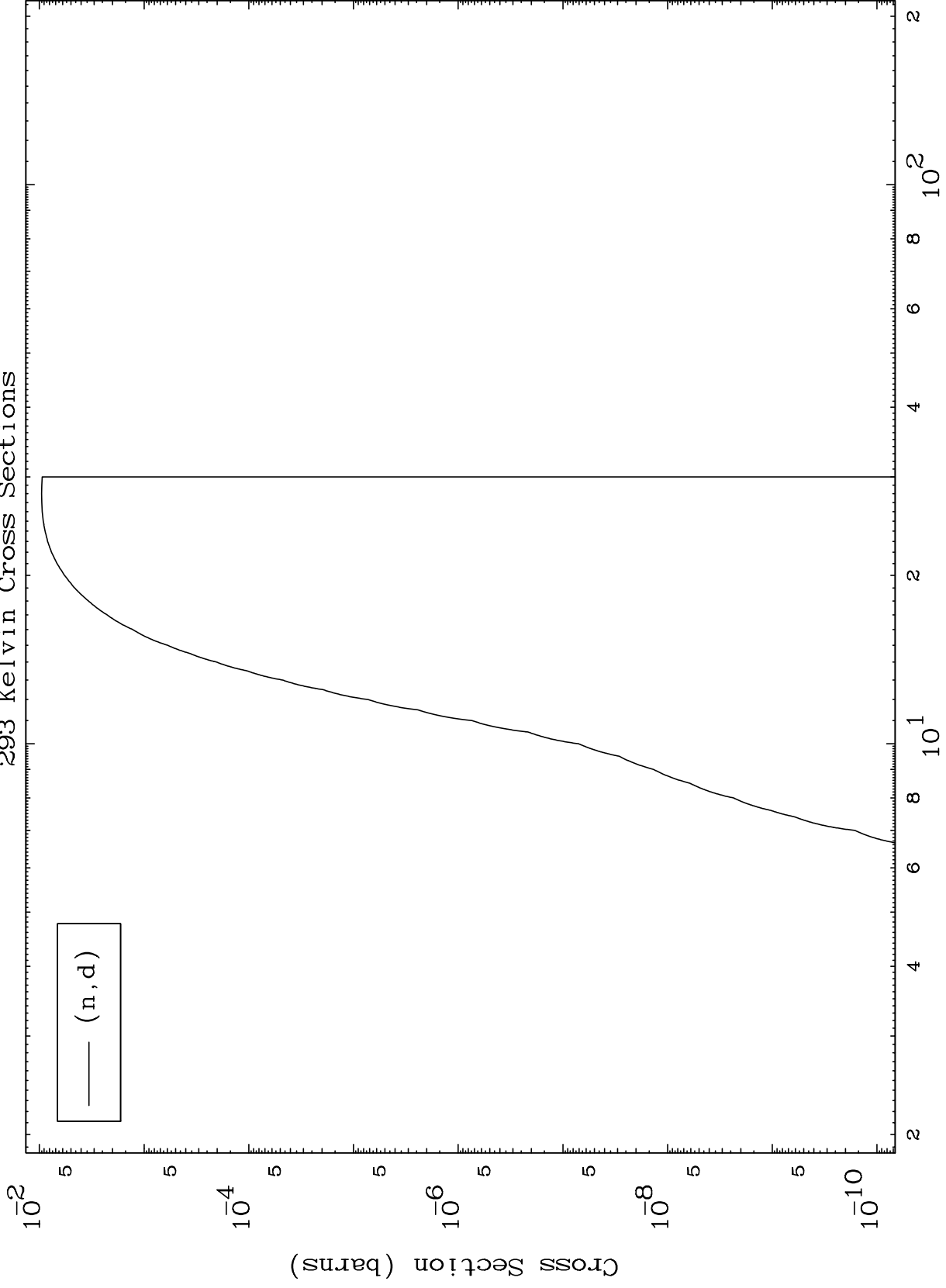
Incident Energy (MeV)

83-Bi-210

MAT 8329

(n,d) Levels
293 Kelvin Cross Sections

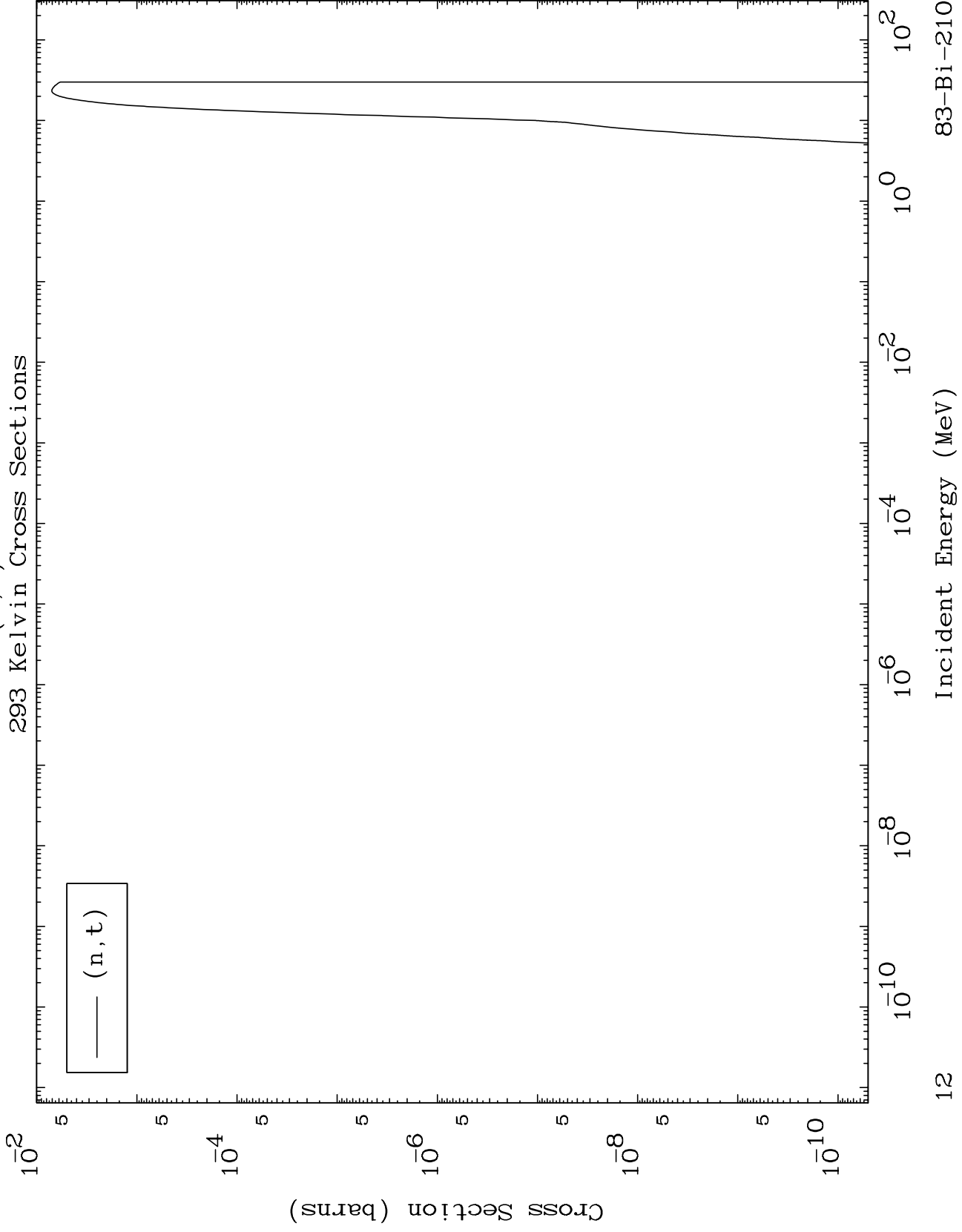
83-Bi-210



MAT 8329

(n,t) Levels
293 Kelvin Cross Sections

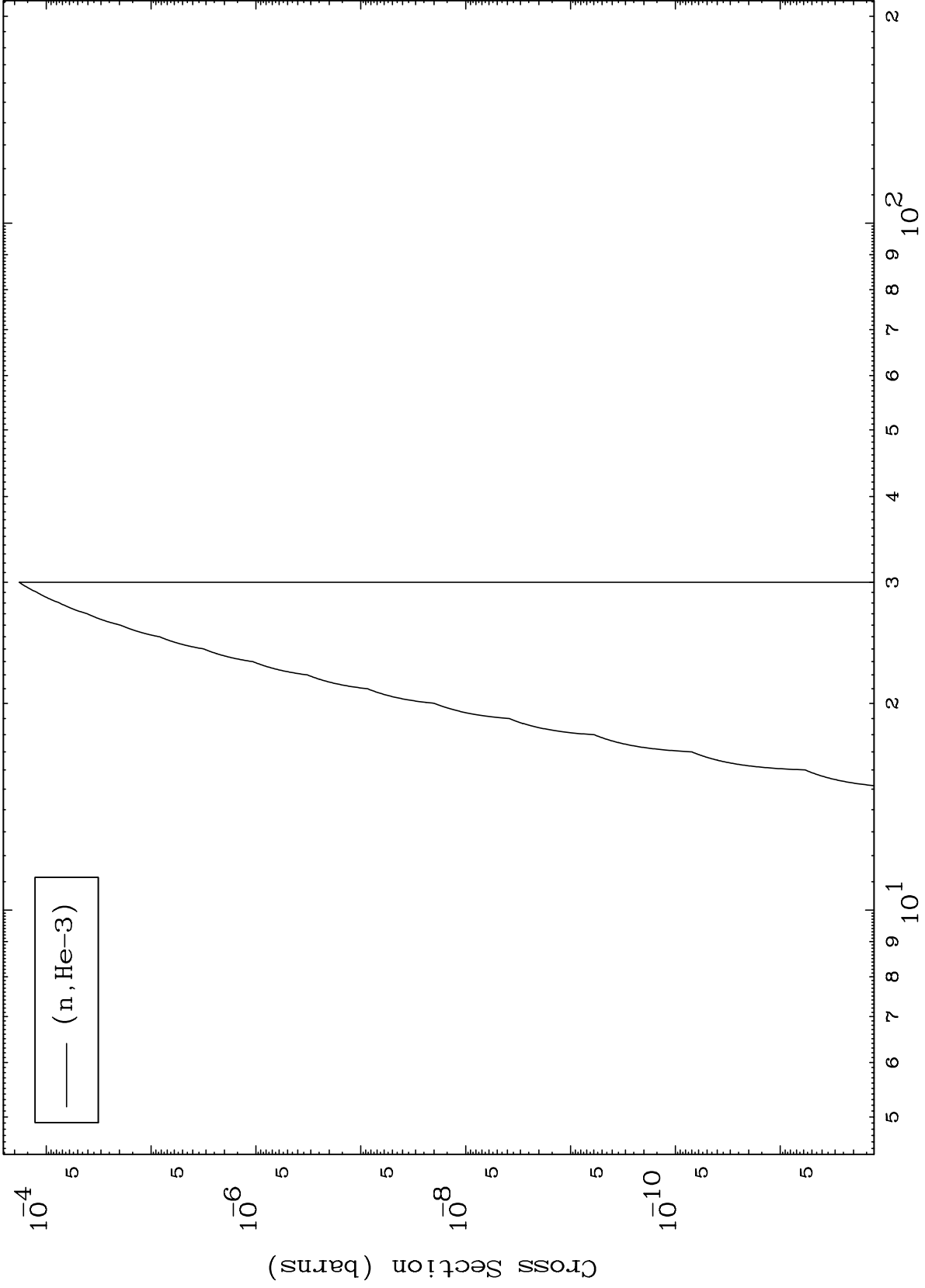
83-Bi-210



MAT 8329

(n,He3) Levels
293 Kelvin Cross Sections

83-Bi-210



13

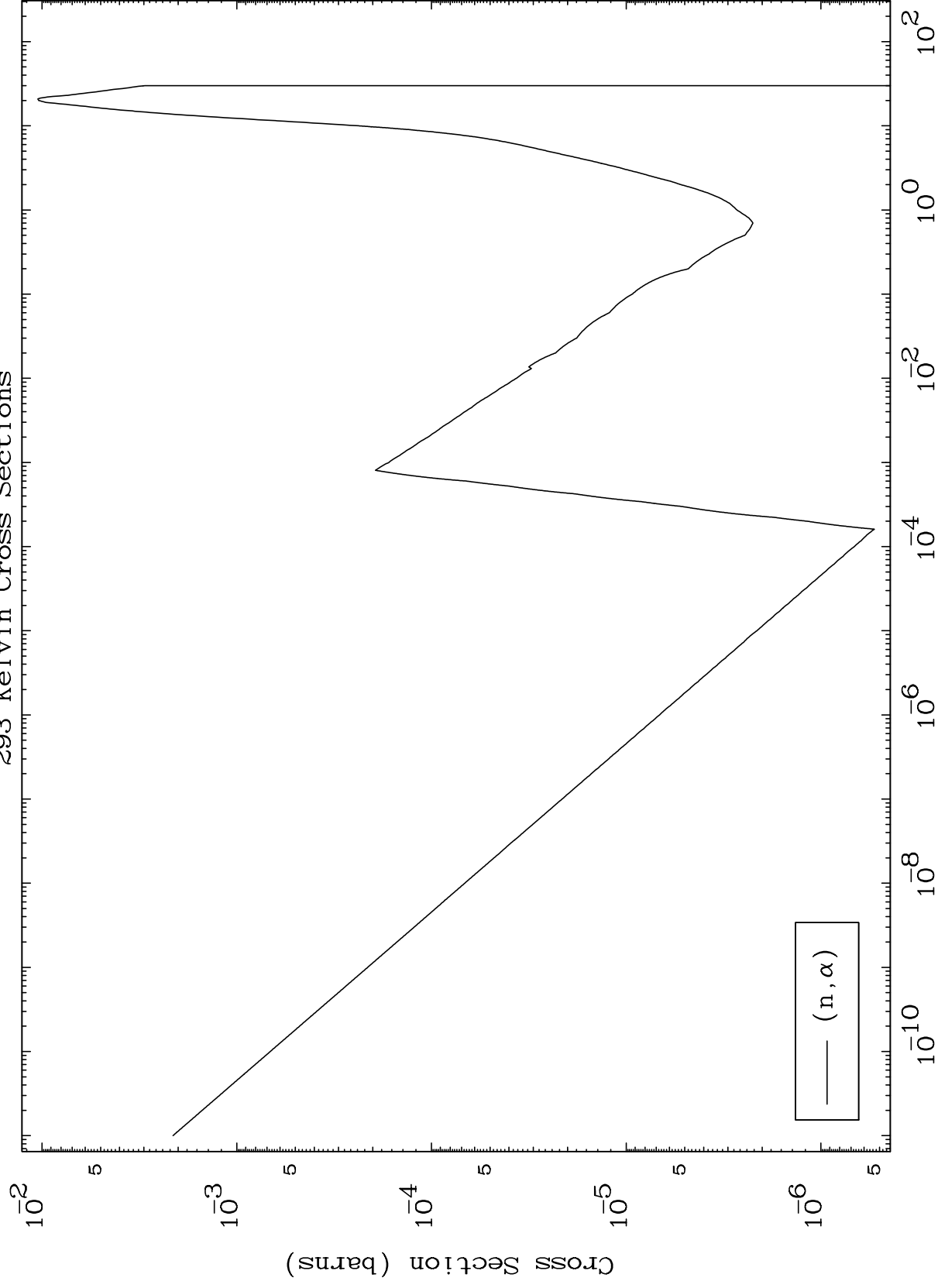
Incident Energy (MeV)

83-Bi-210

MAT 8329

(n,α) Levels
293 Kelvin Cross Sections

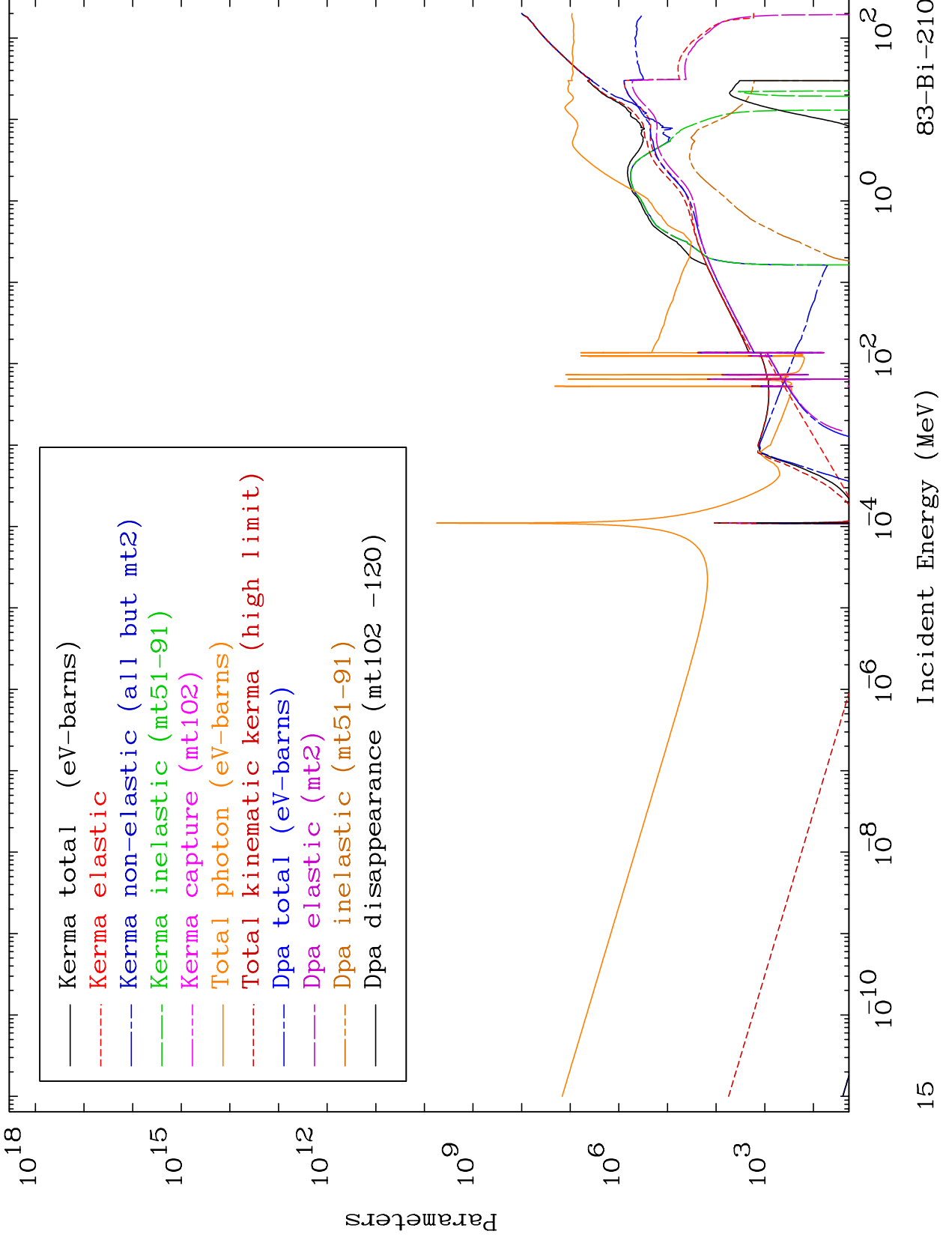
83-Bi-210



14

Incident Energy (MeV)

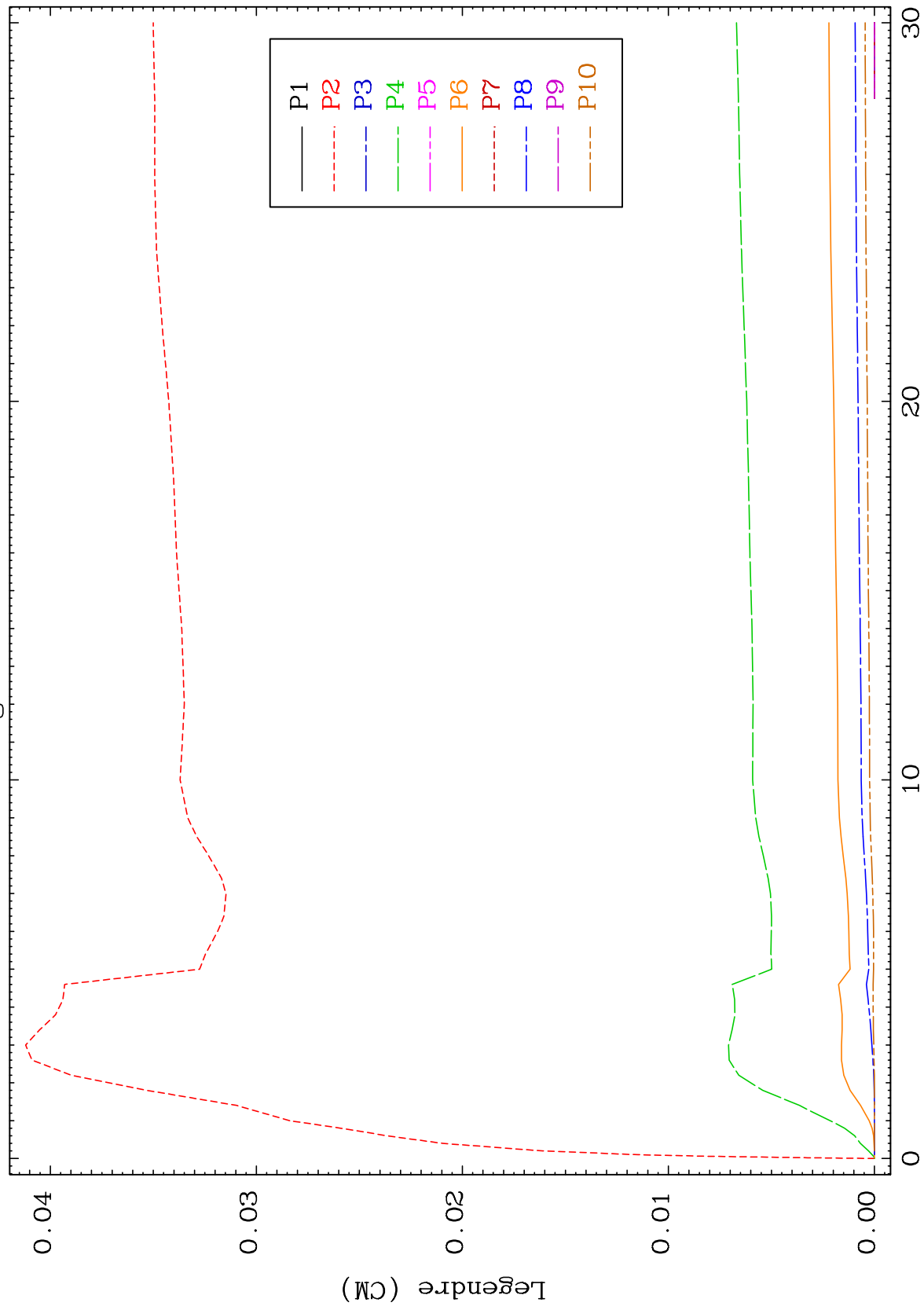
83-Bi-210



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Elastic Legendre Coefficients

83-Bi-210



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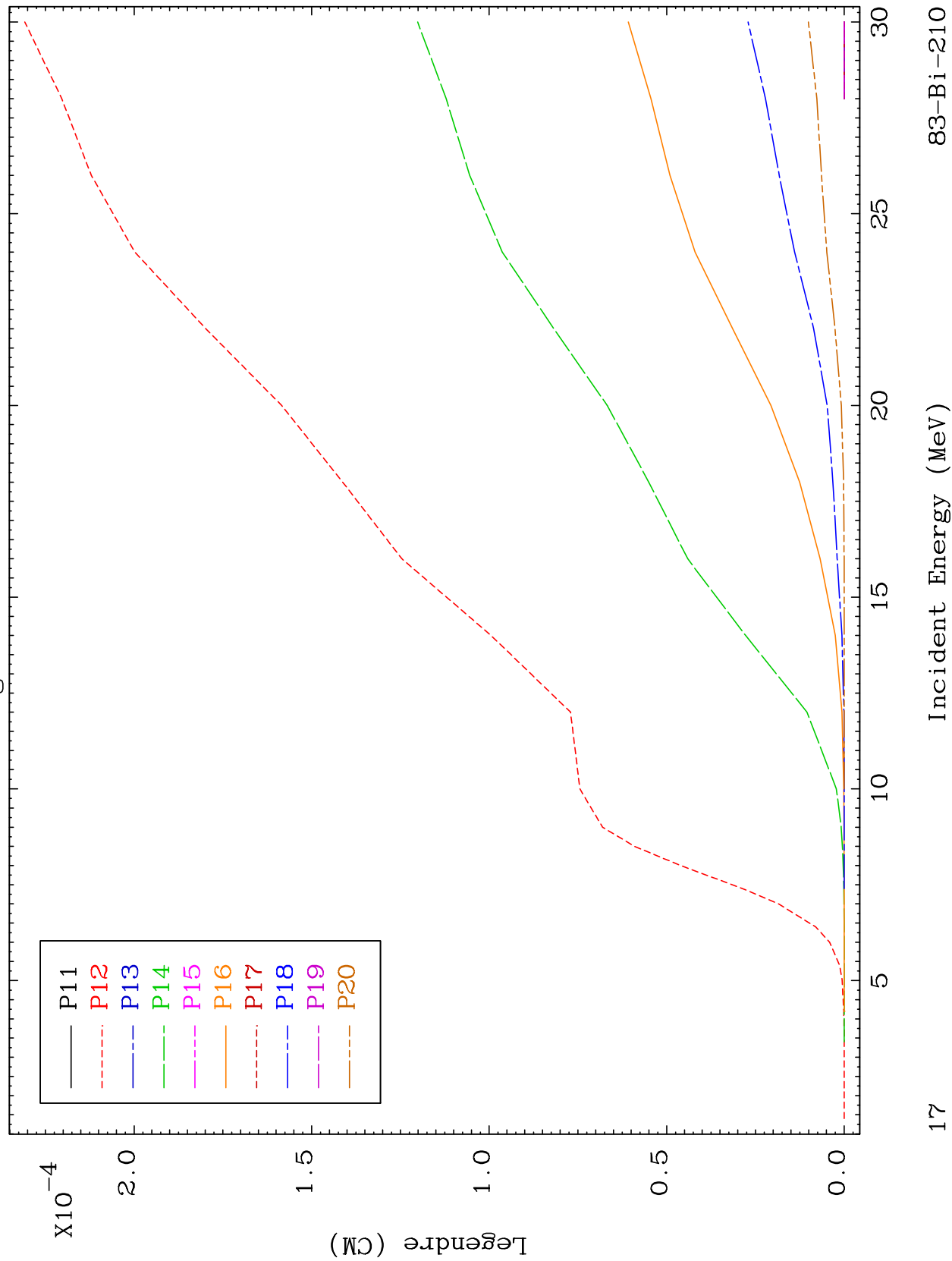
Incident Energy (MeV)

83-Bi-210

MAT 8329

Elastic Legendre Coefficients

83-Bi-210



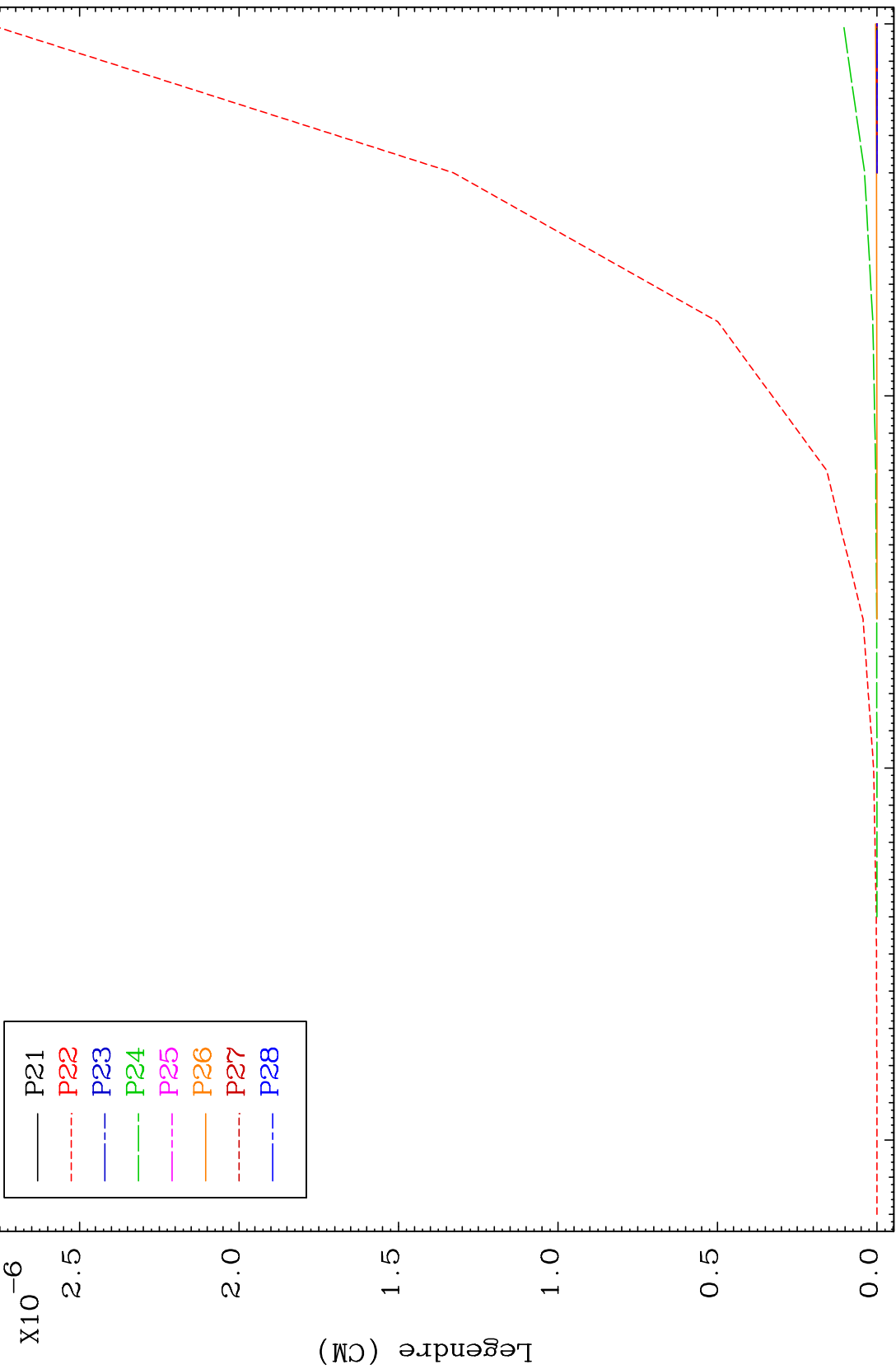
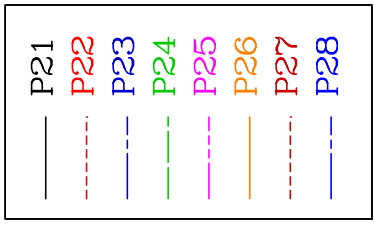
17

83-Bi-210

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Elastic Legendre Coefficients

83-Bi-210



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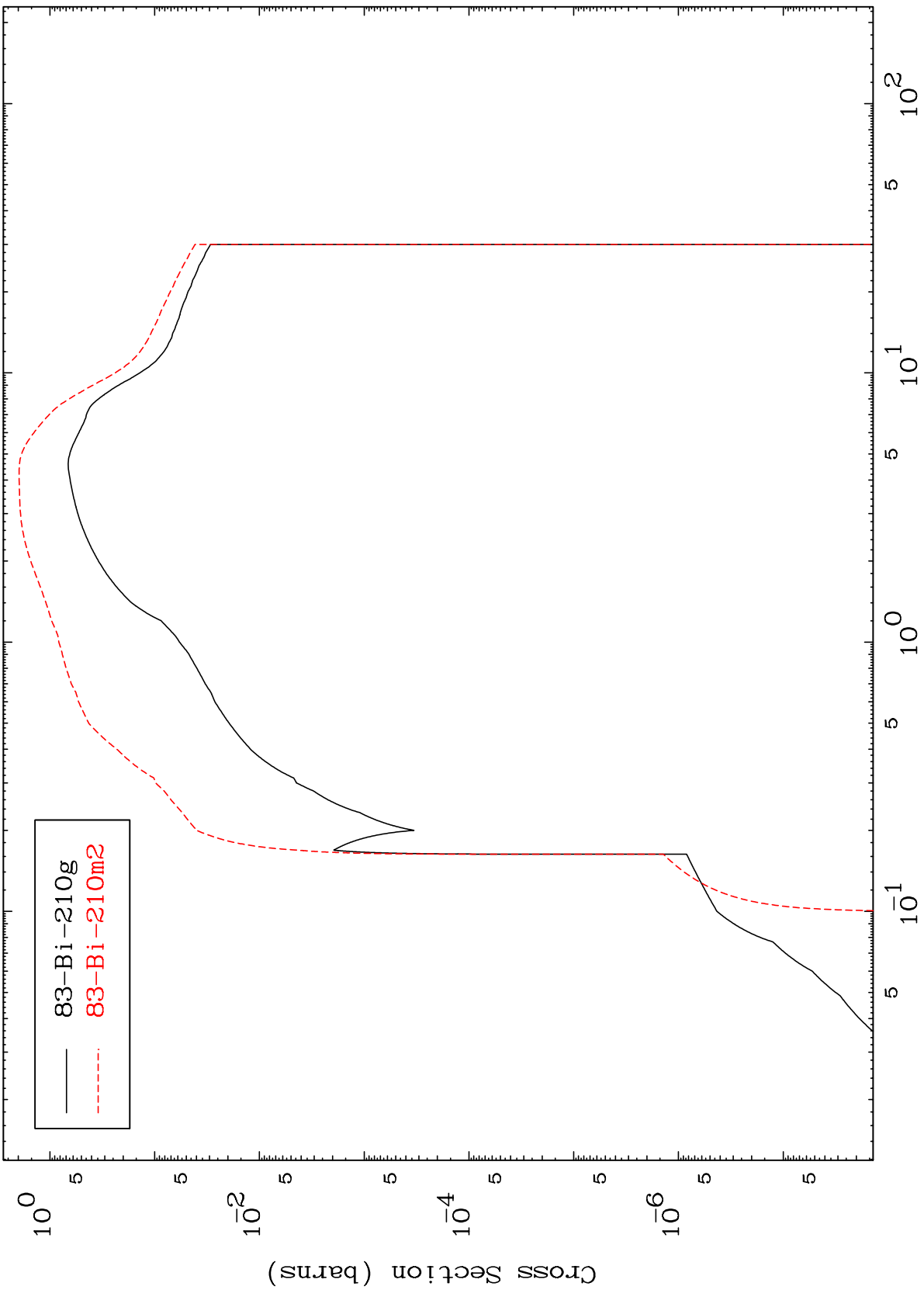
Incident Energy (MeV)

83-Bi-210

MAT 8329

83-Bi-210

Inelastic
Radionuclide Production Cross Section

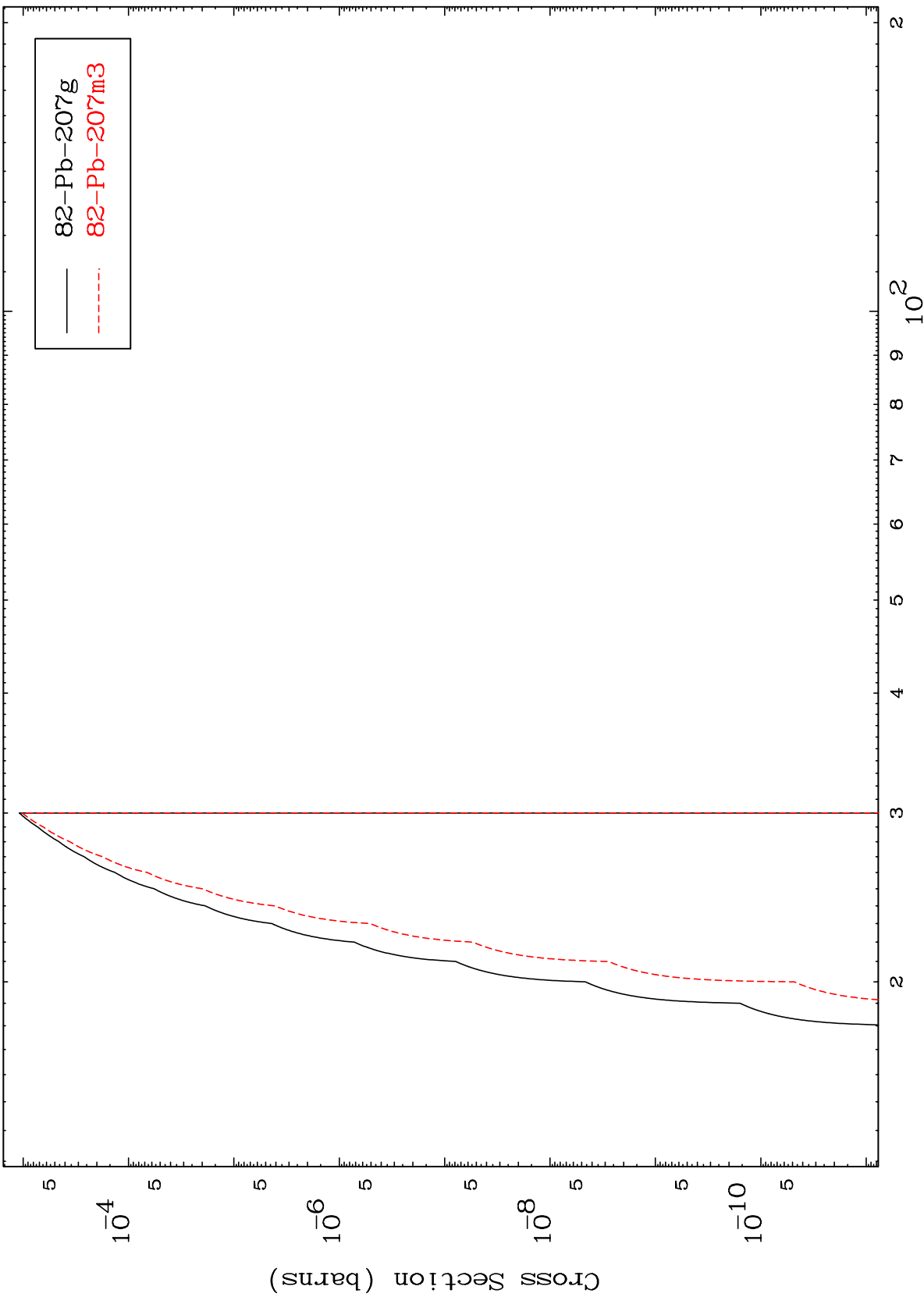


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(n,2n) d

83-Bi-210

Radionuclide Production Cross Section



20

Incident Energy (MeV)

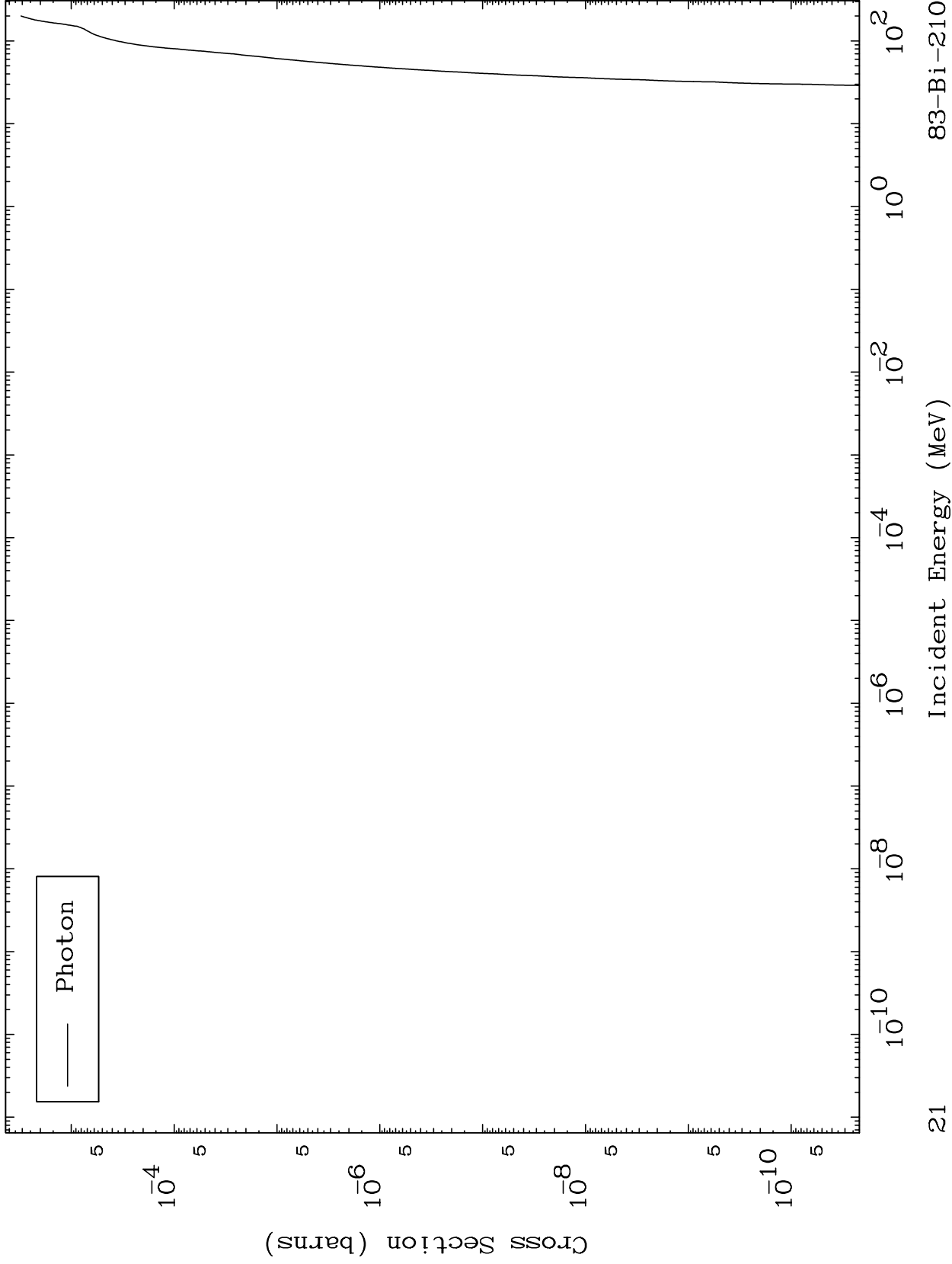
83-Bi-210

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Fission

83-Bi-210

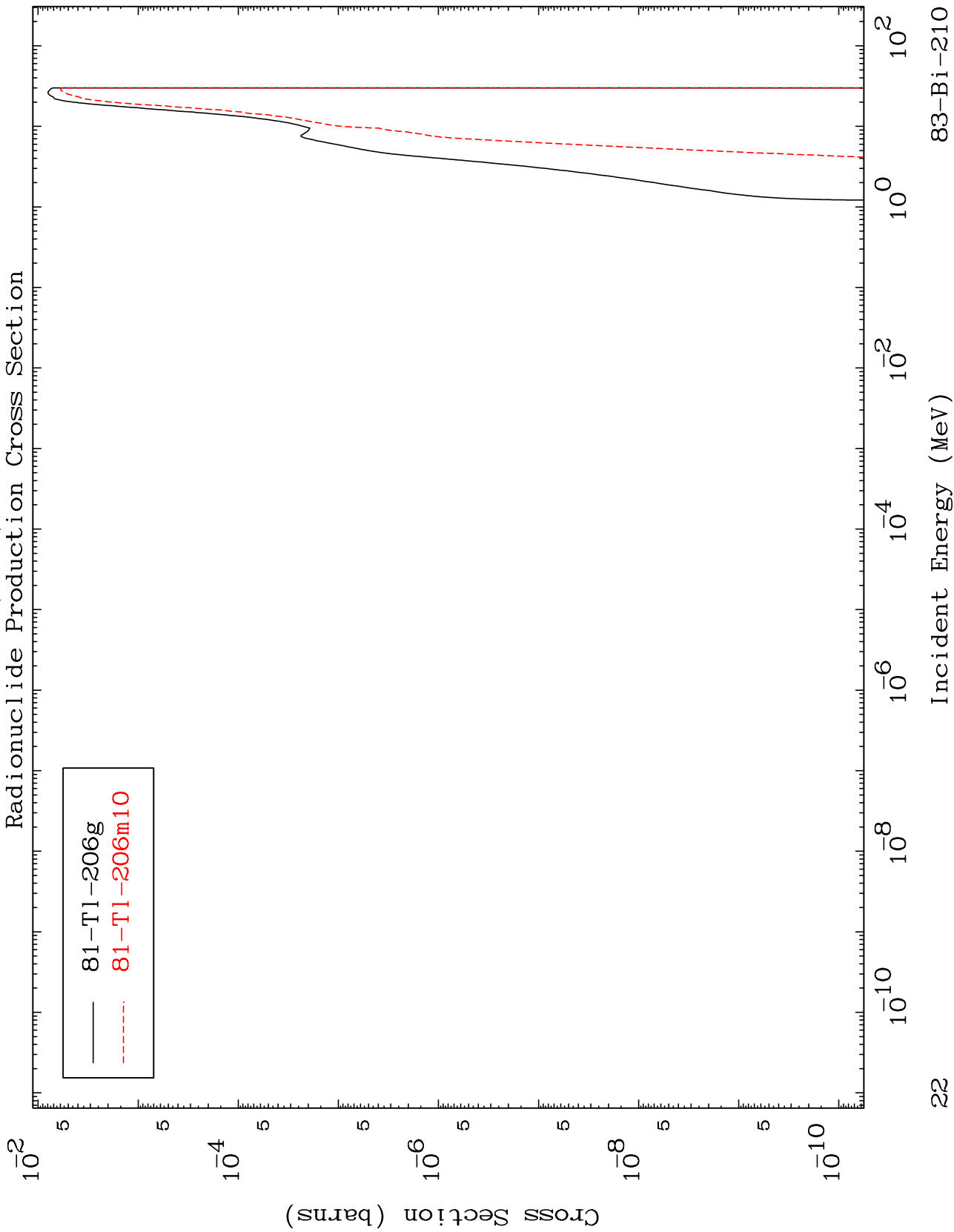
Radionuclide Production Cross Section



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$(n, n') \alpha$

83-Bi-210

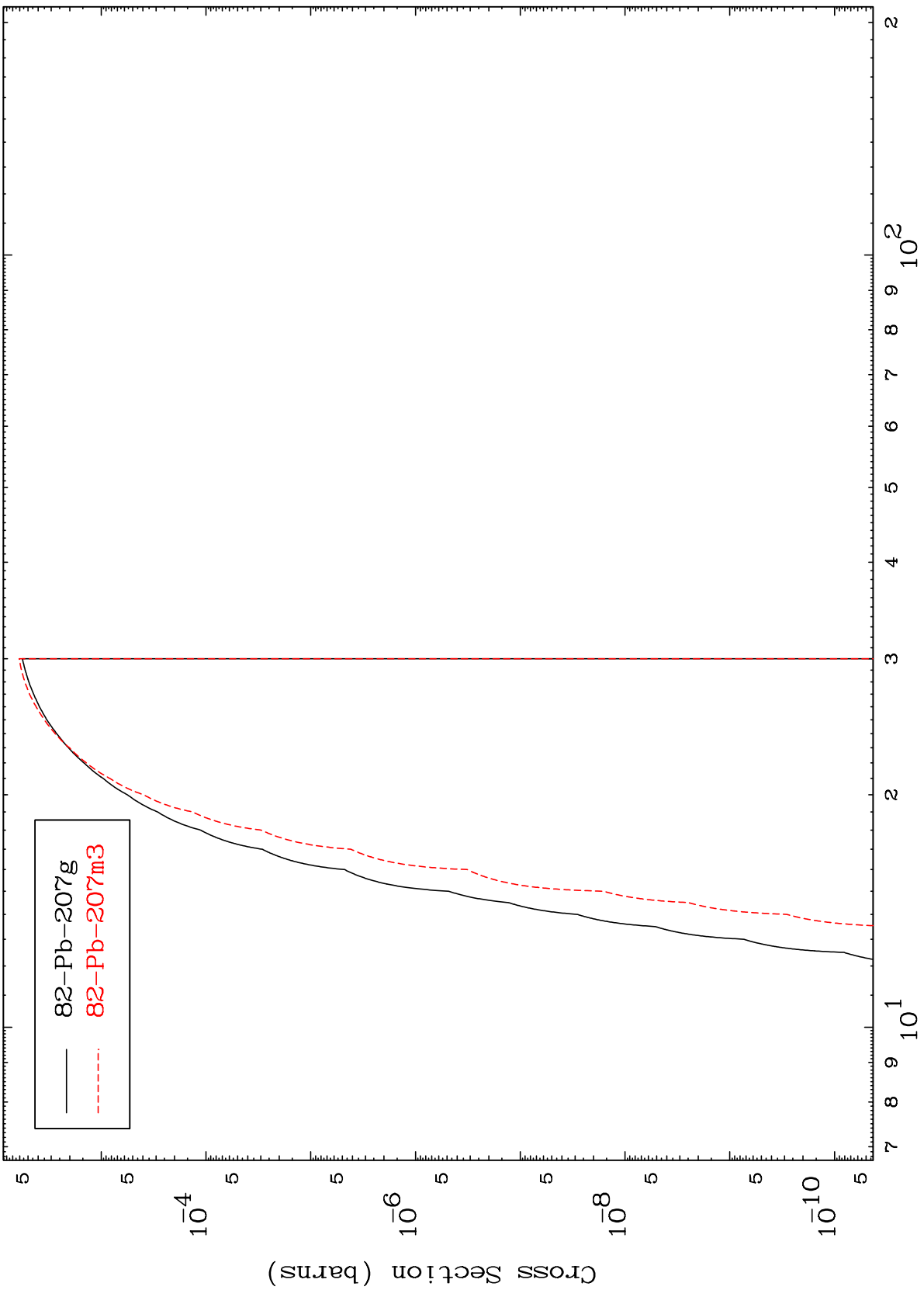


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(n,n') t

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Radionuclide Production Cross Section



23

Incident Energy (MeV)

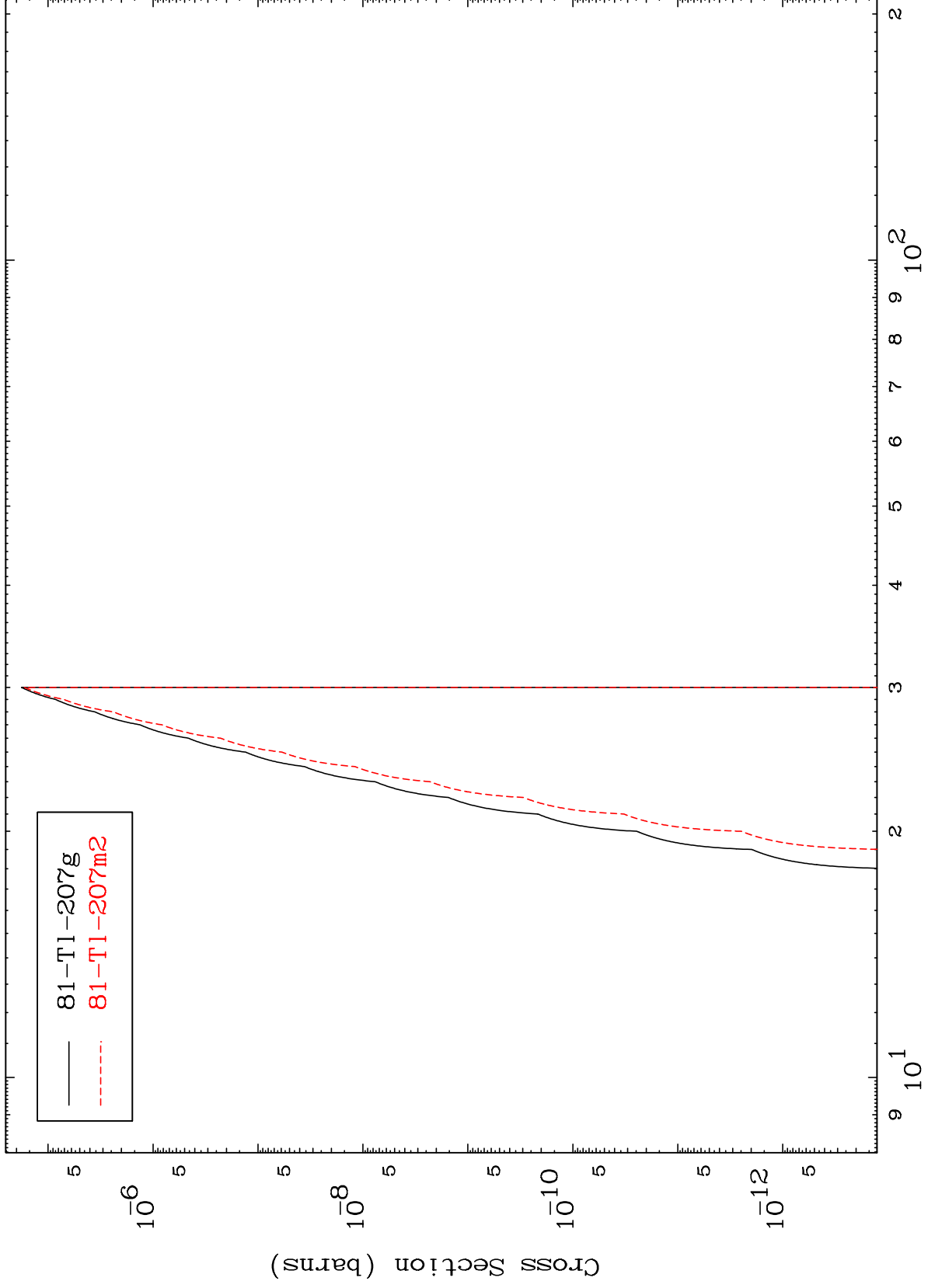
83-Bi-210

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(n,n') He-3

83-Bi-210

Radionuclide Production Cross Section



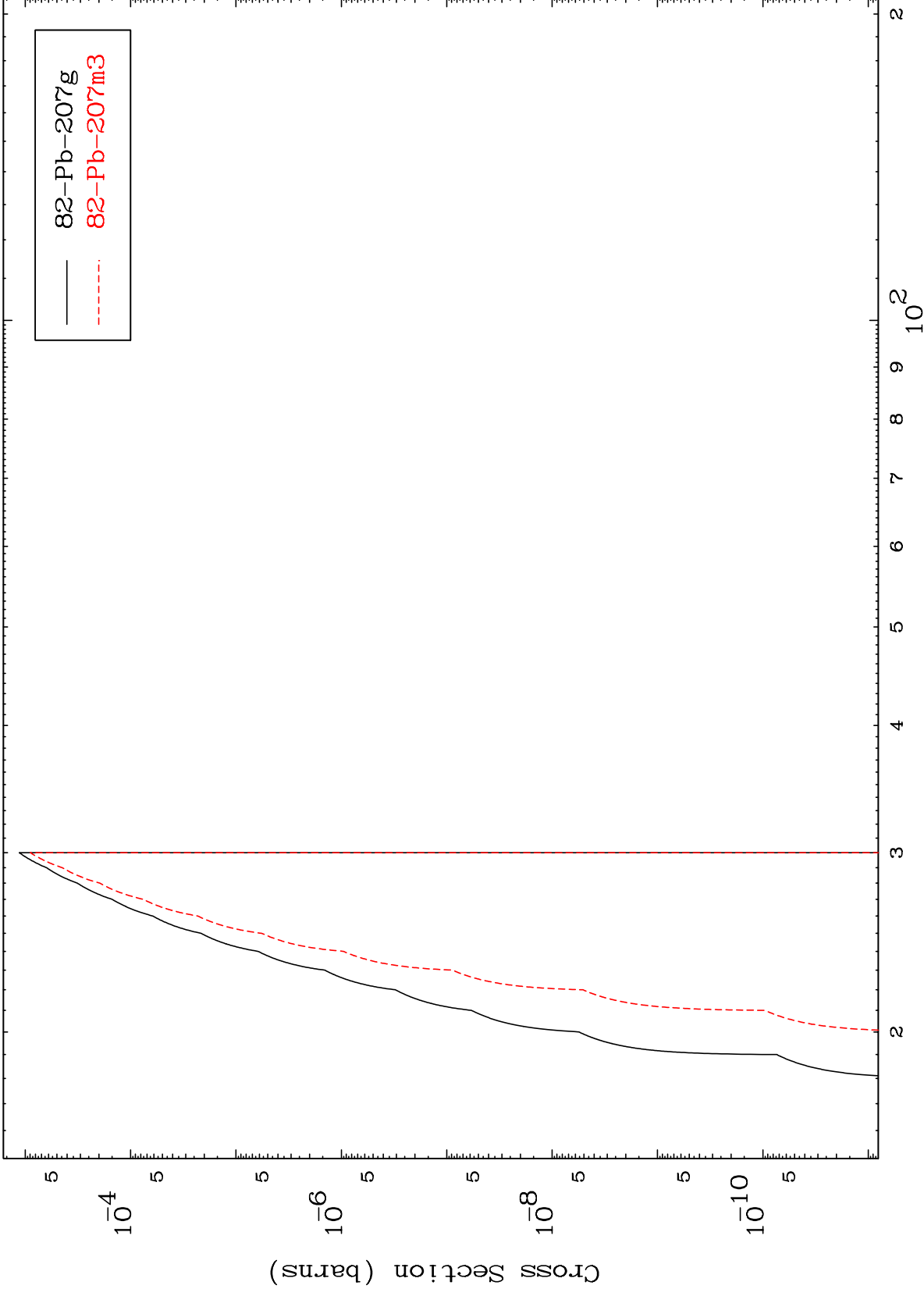
81-Tl-207g
81-Tl-207m2

24

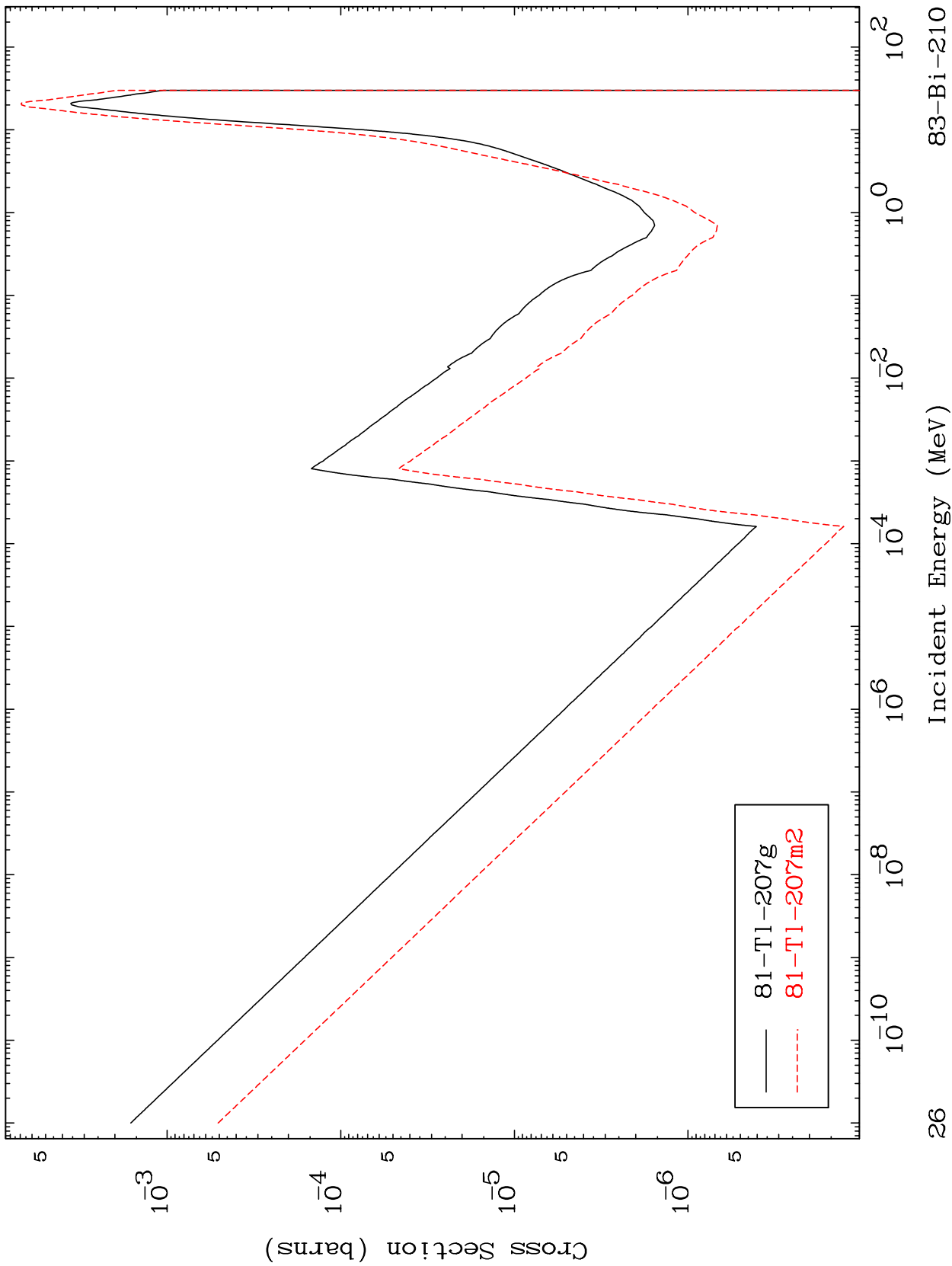
Incident Energy (MeV)

83-Bi-210

Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, α)



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(n,p) t

83-Bi-210

