

Program EVALPLOT
(Version 2021-1)

by

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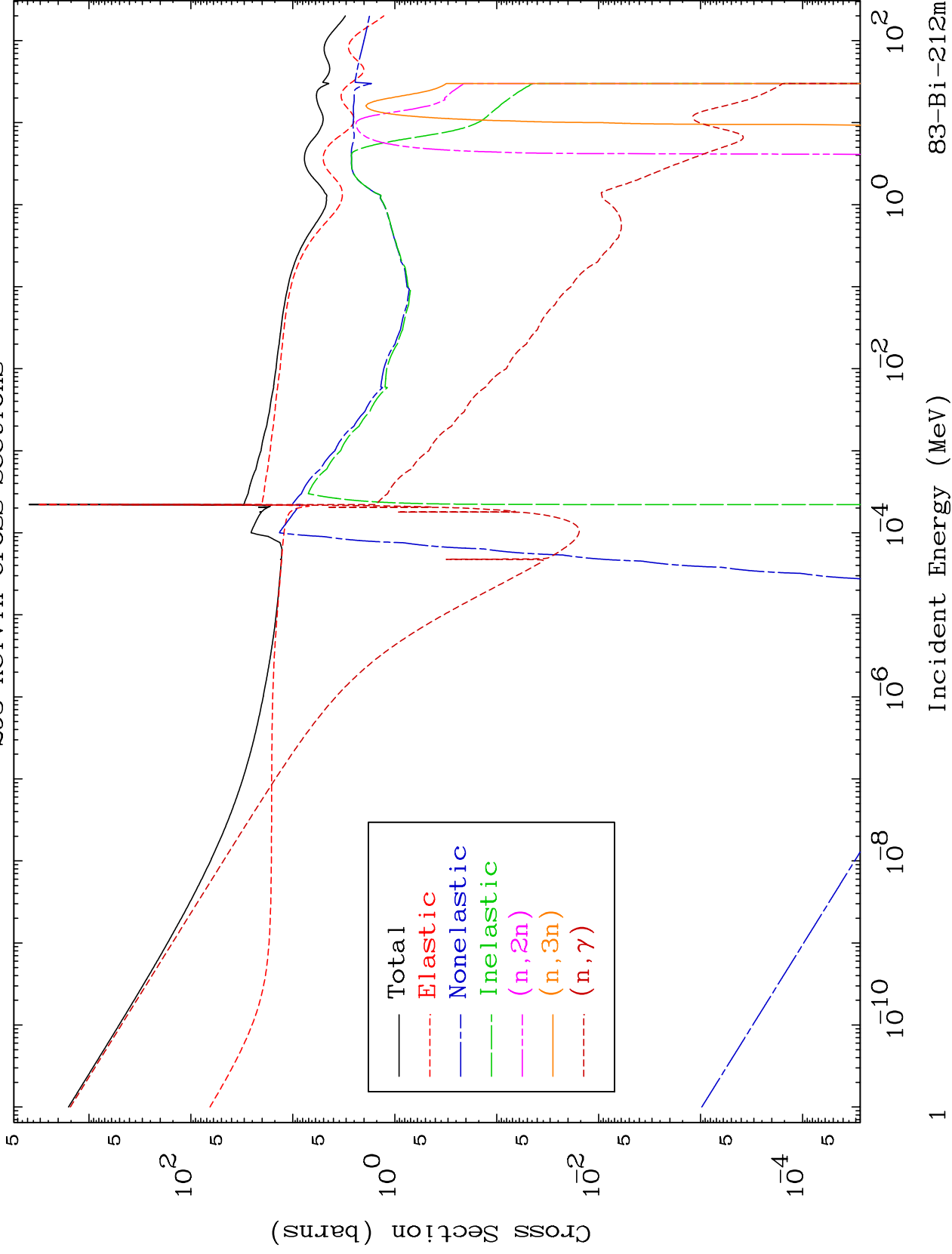
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Press Mouse Button to Start

MAT 8335

Neutron Major
293 Kelvin Cross Sections

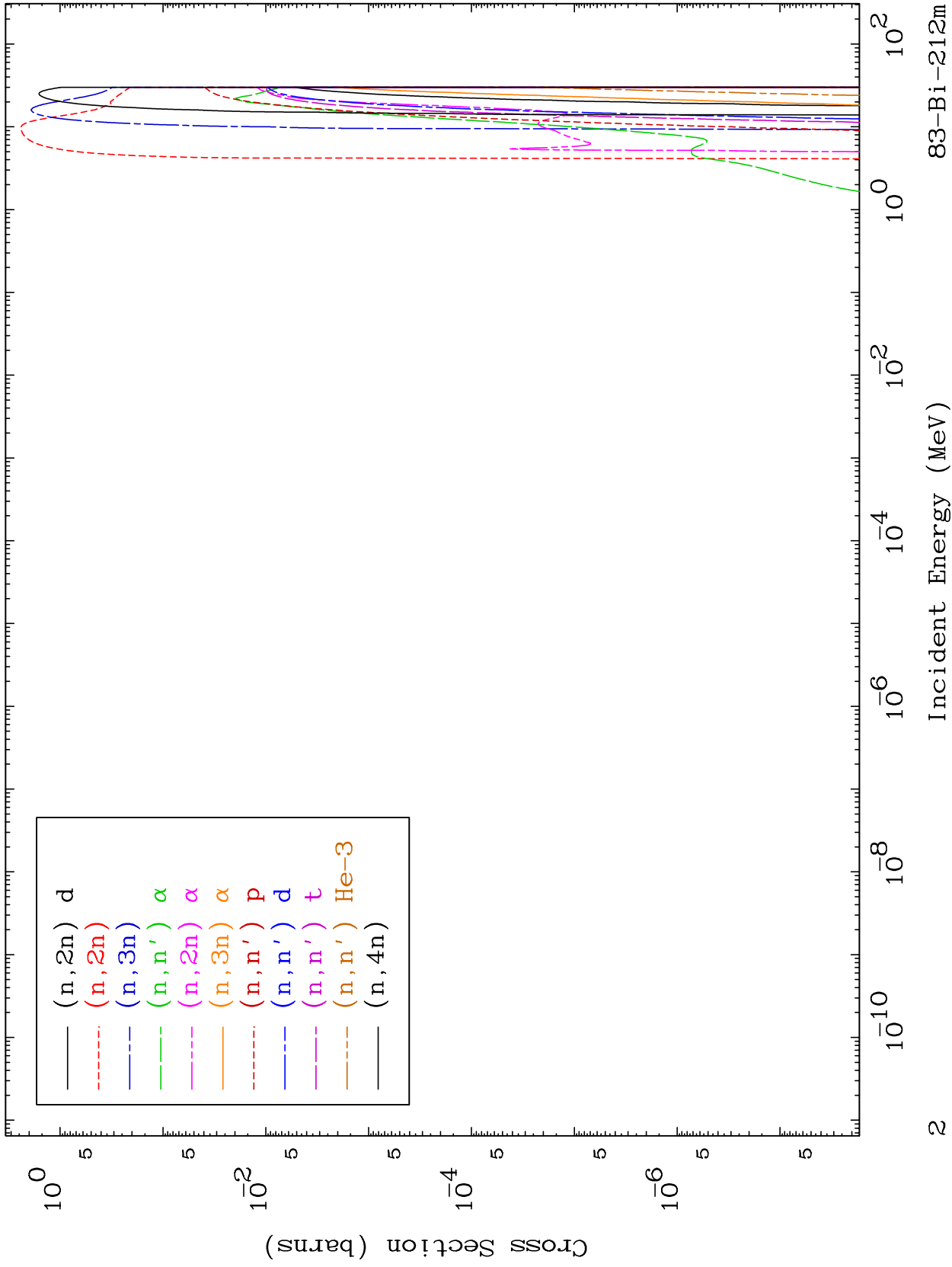
83-Bi-212m



MAT 8335

Neutron Absorption
293 Kelvin Cross Sections

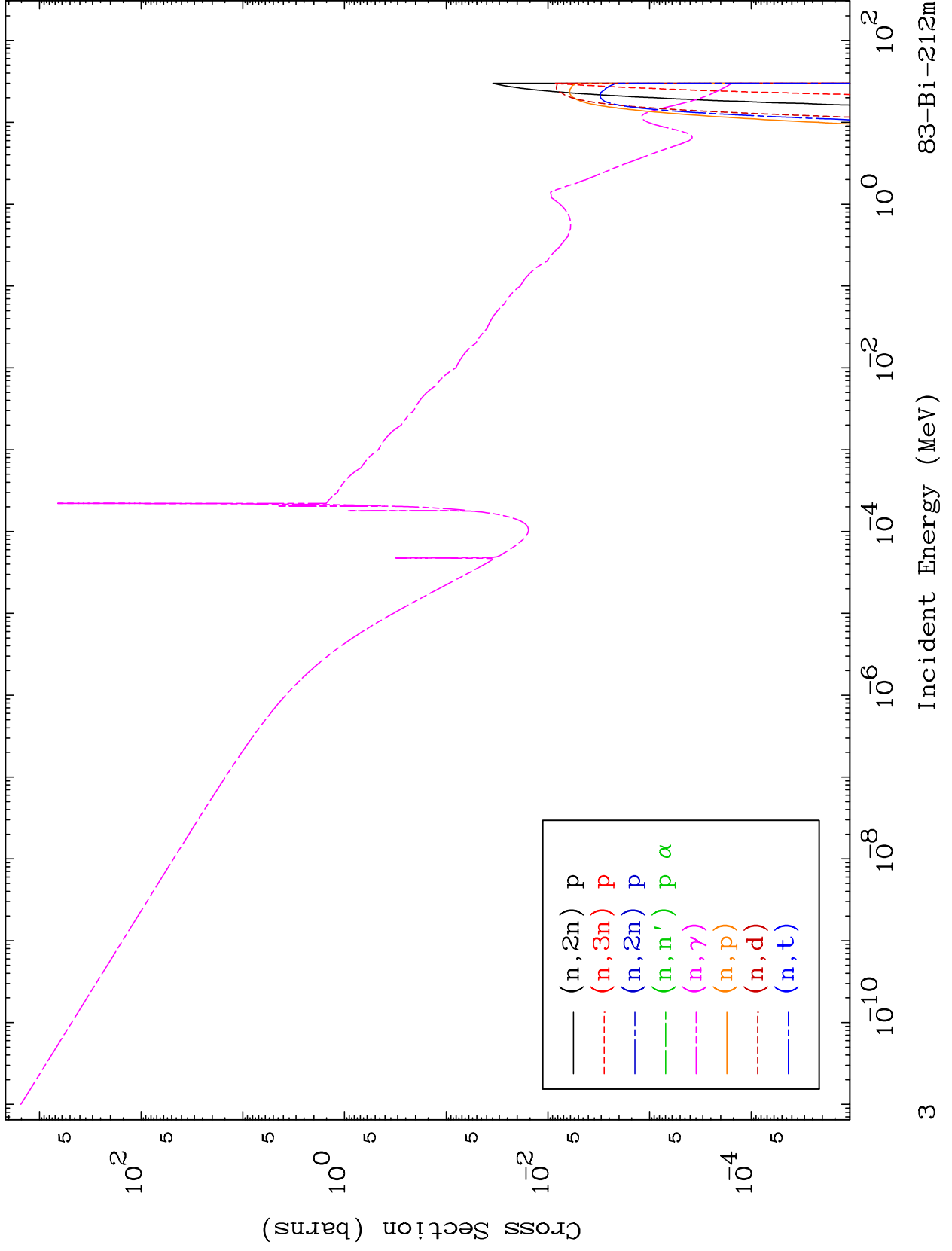
83-Bi-212m



MAT 8335

Neutron Absorption
293 Kelvin Cross Sections

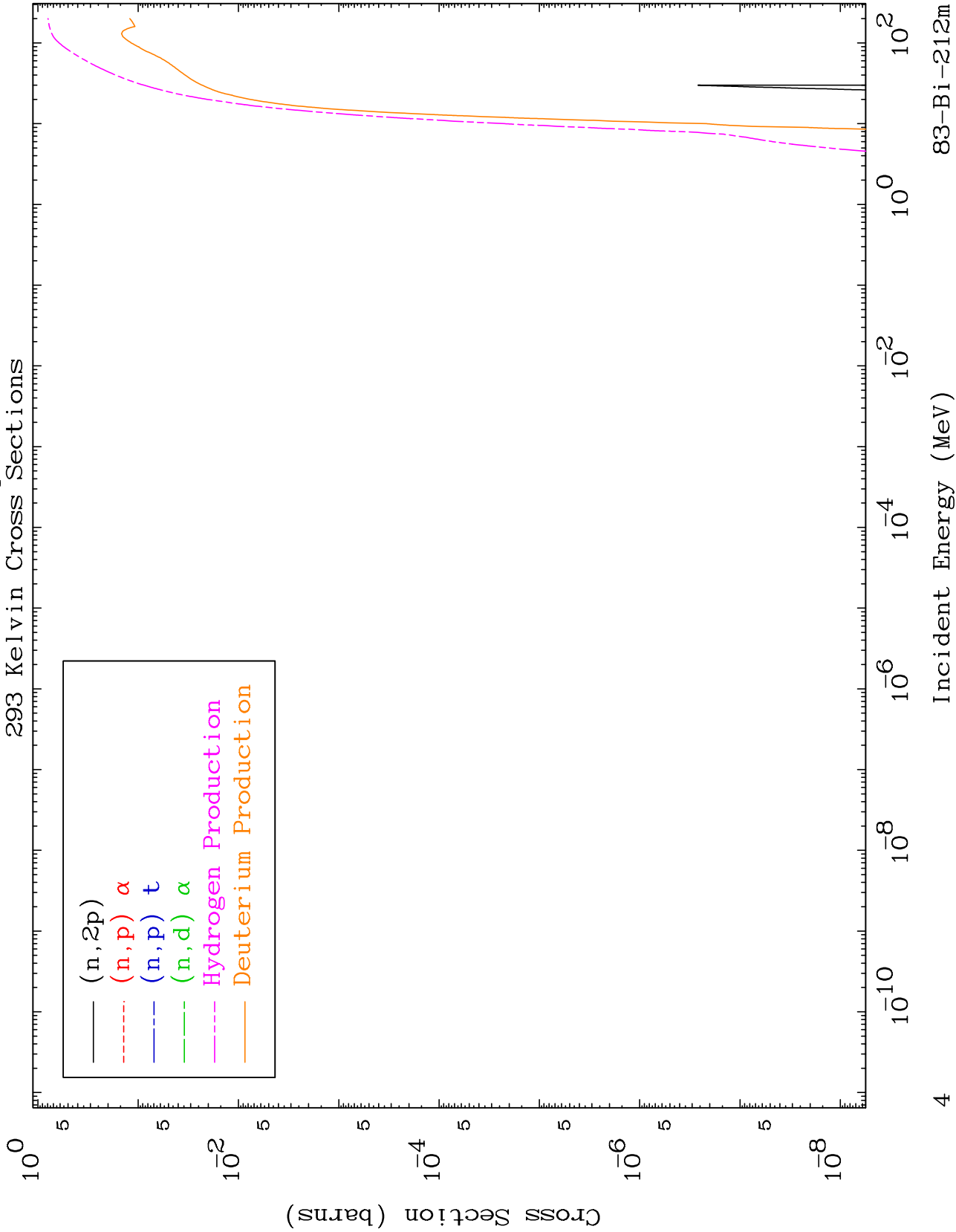
83-Bi-212m



MAT 8335

Neutron Absorption
293 Kelvin Cross Sections

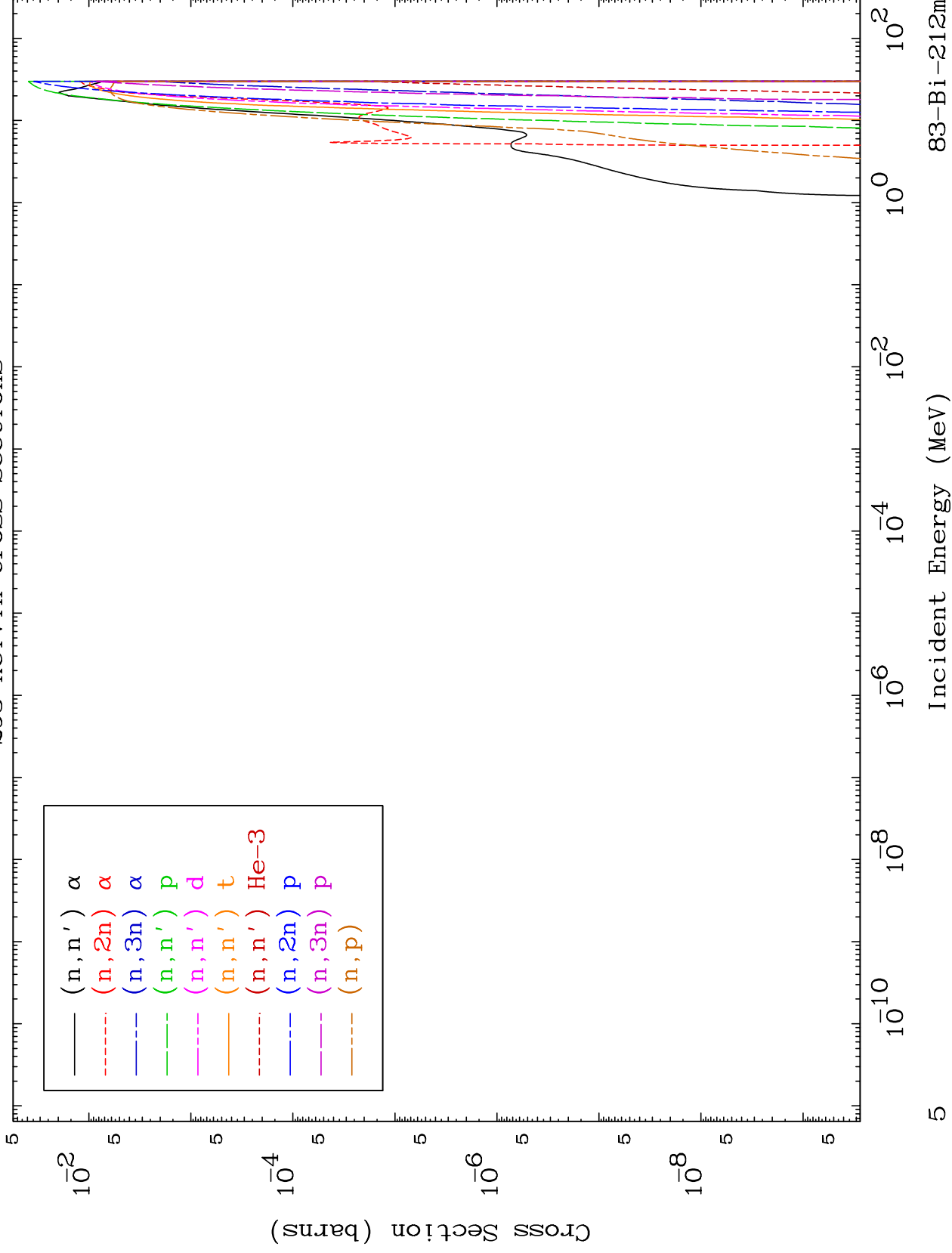
83-Bi-212m



MAT 8335

Charged Particle
293 Kelvin Cross Sections

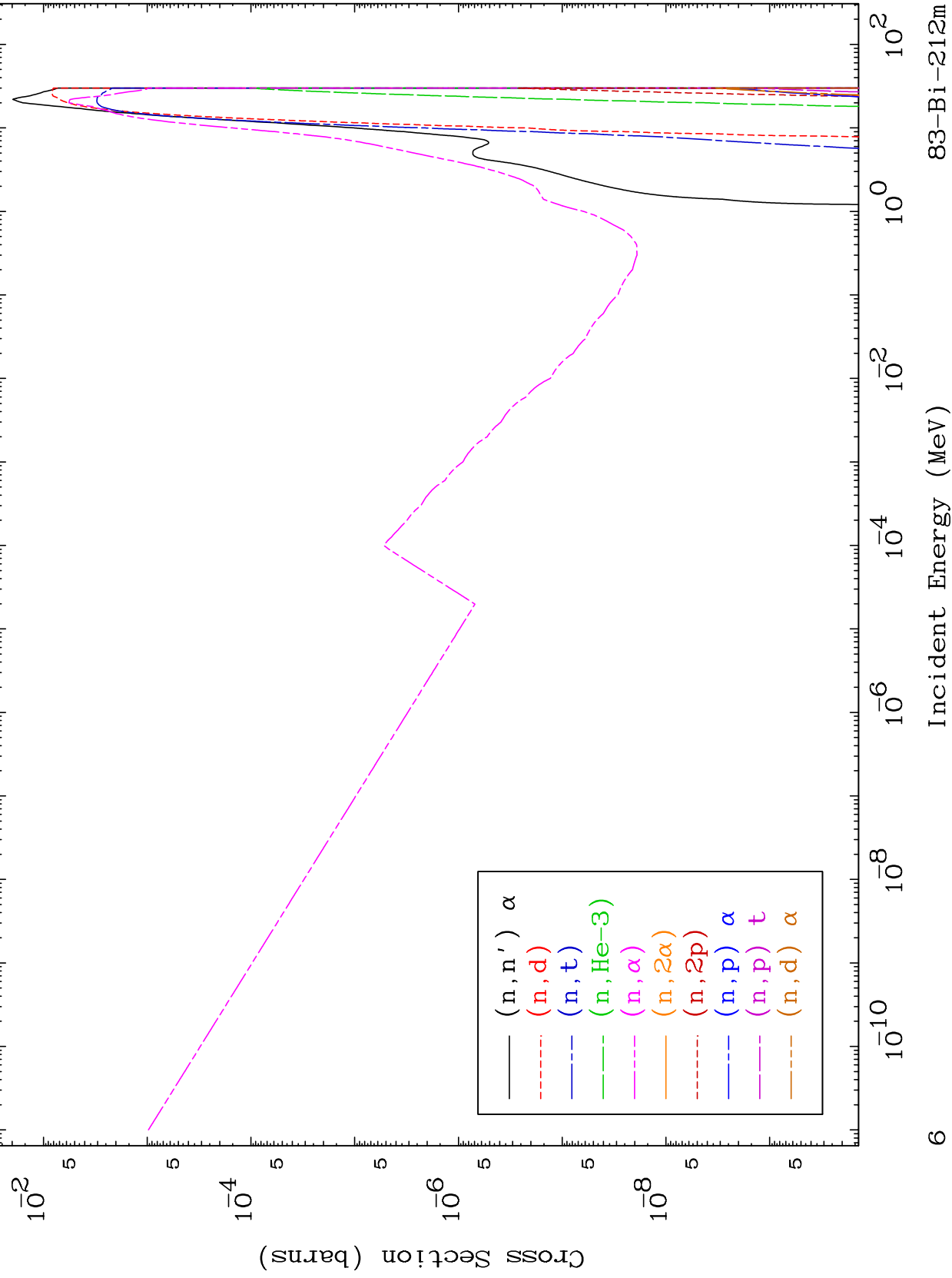
83-Bi-212m



MAT 8335

Charged Particle
293 Kelvin Cross Sections

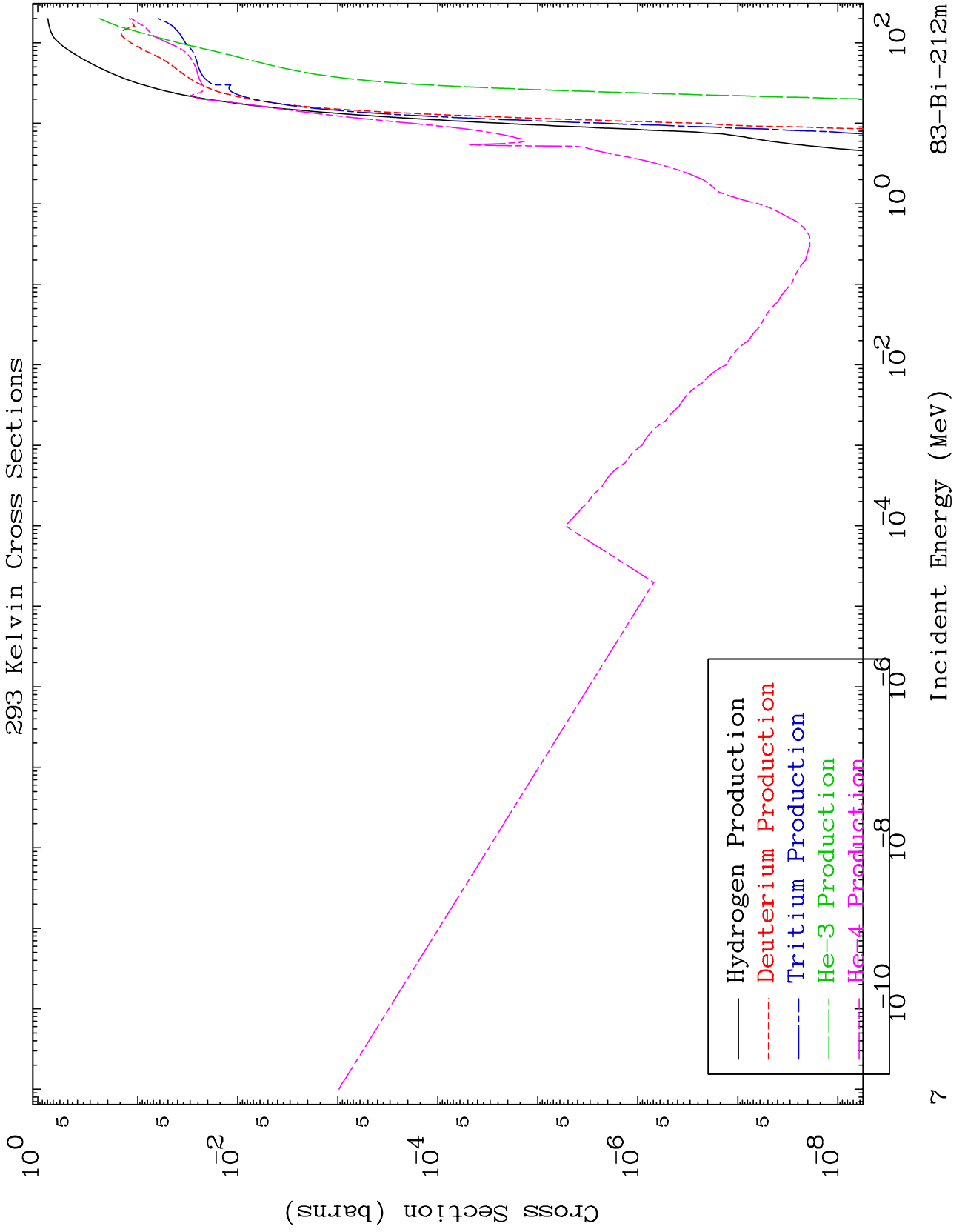
83-Bi-212m



MAT 8335

Particle Production
293 Kelvin Cross Sections

83-Bi-212m

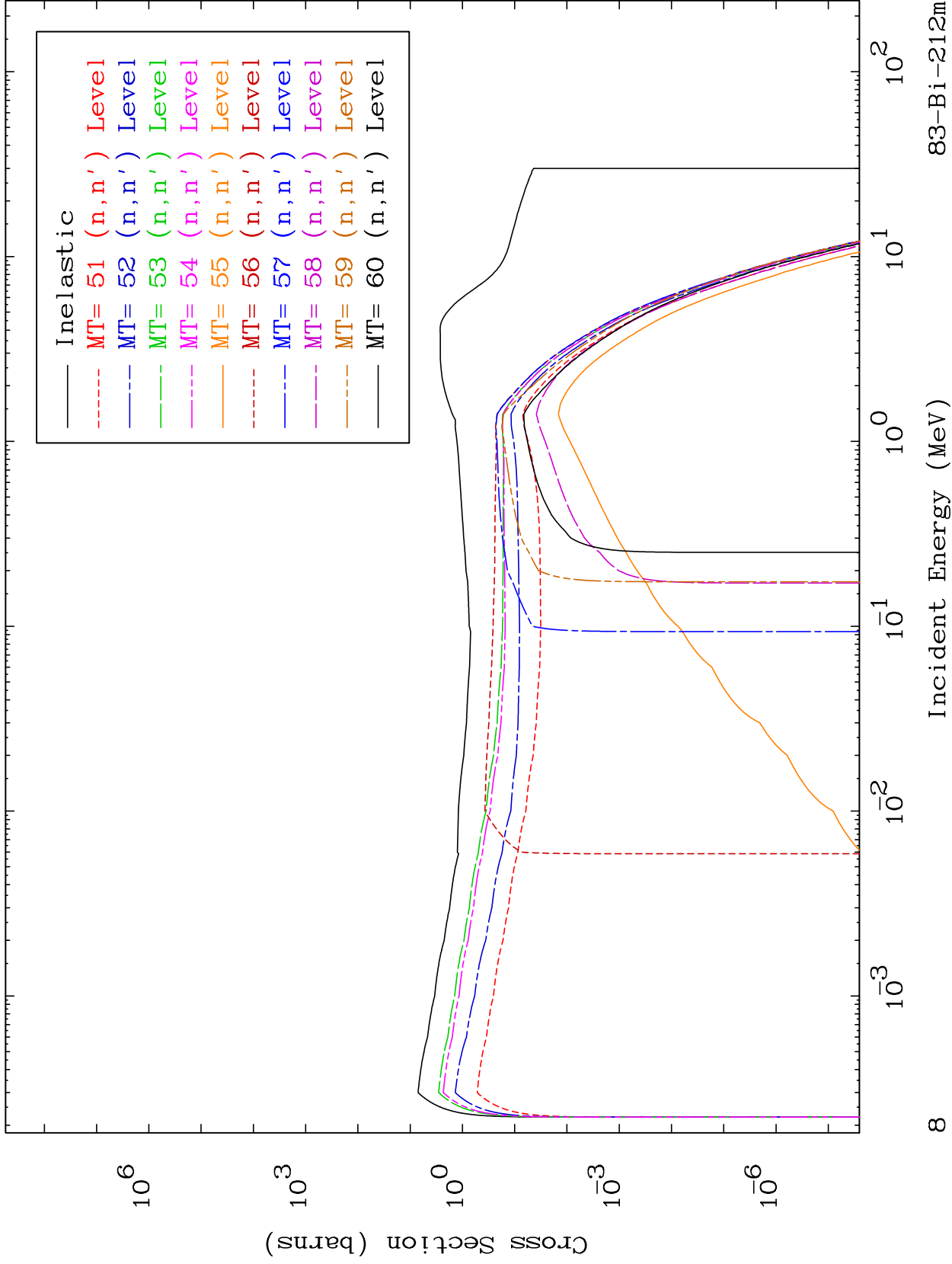


MAT 8335

(n,n') Levels

83-Bi-212m

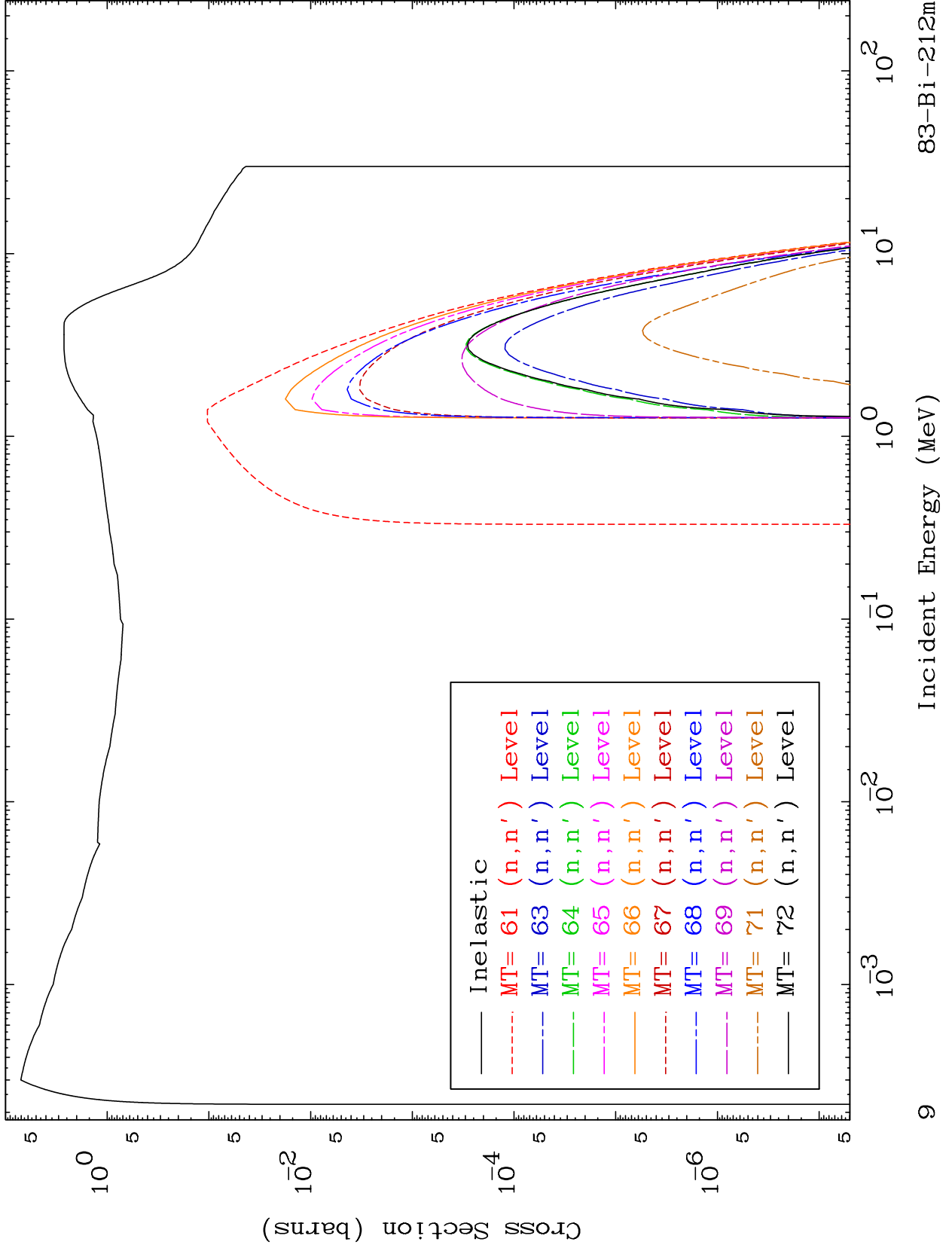
293 Kelvin Cross Sections



MAT 8335

(n,n') Levels
293 Kelvin Cross Sections

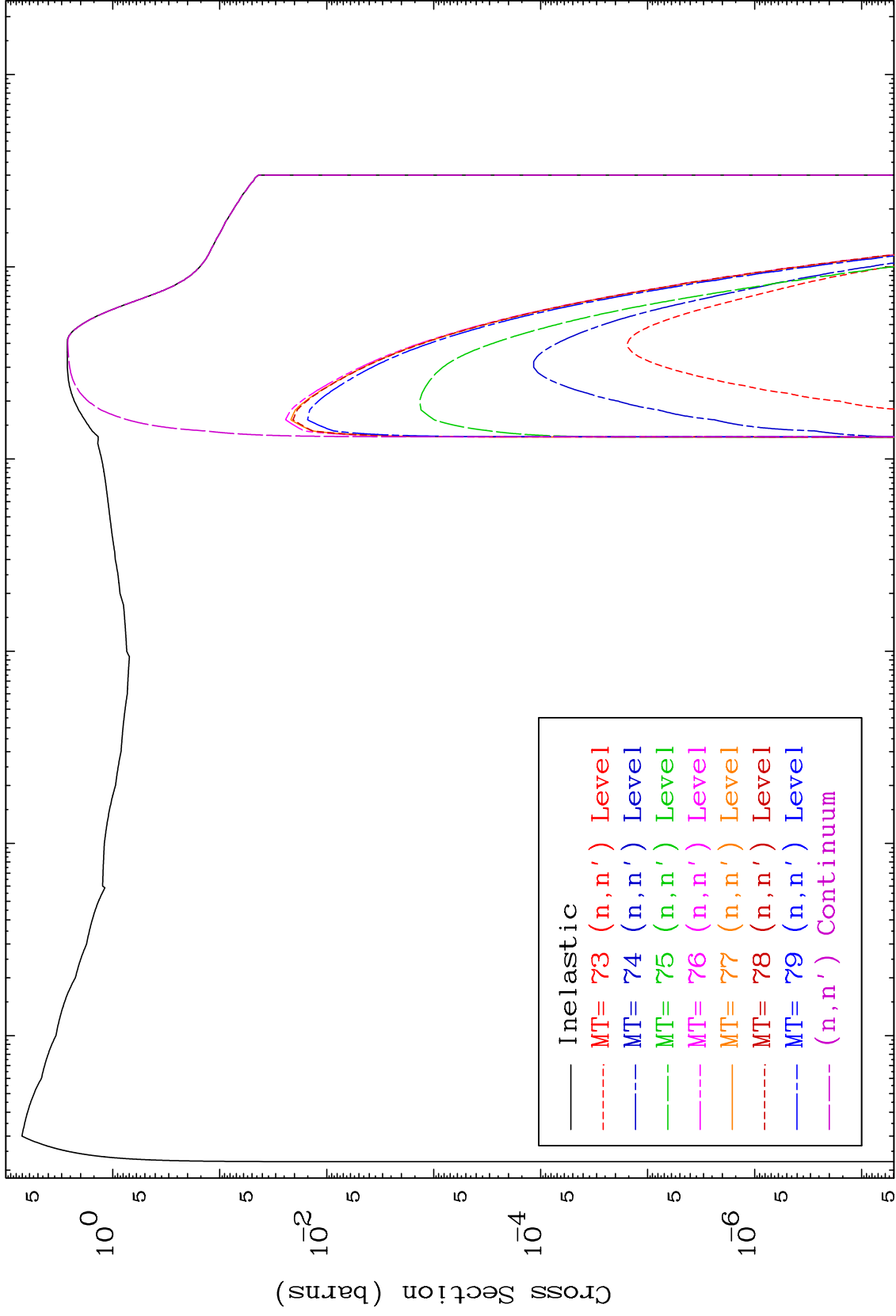
83-Bi-212m



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(n,n') Levels
293 Kelvin Cross Sections

83-Bi-212m



10

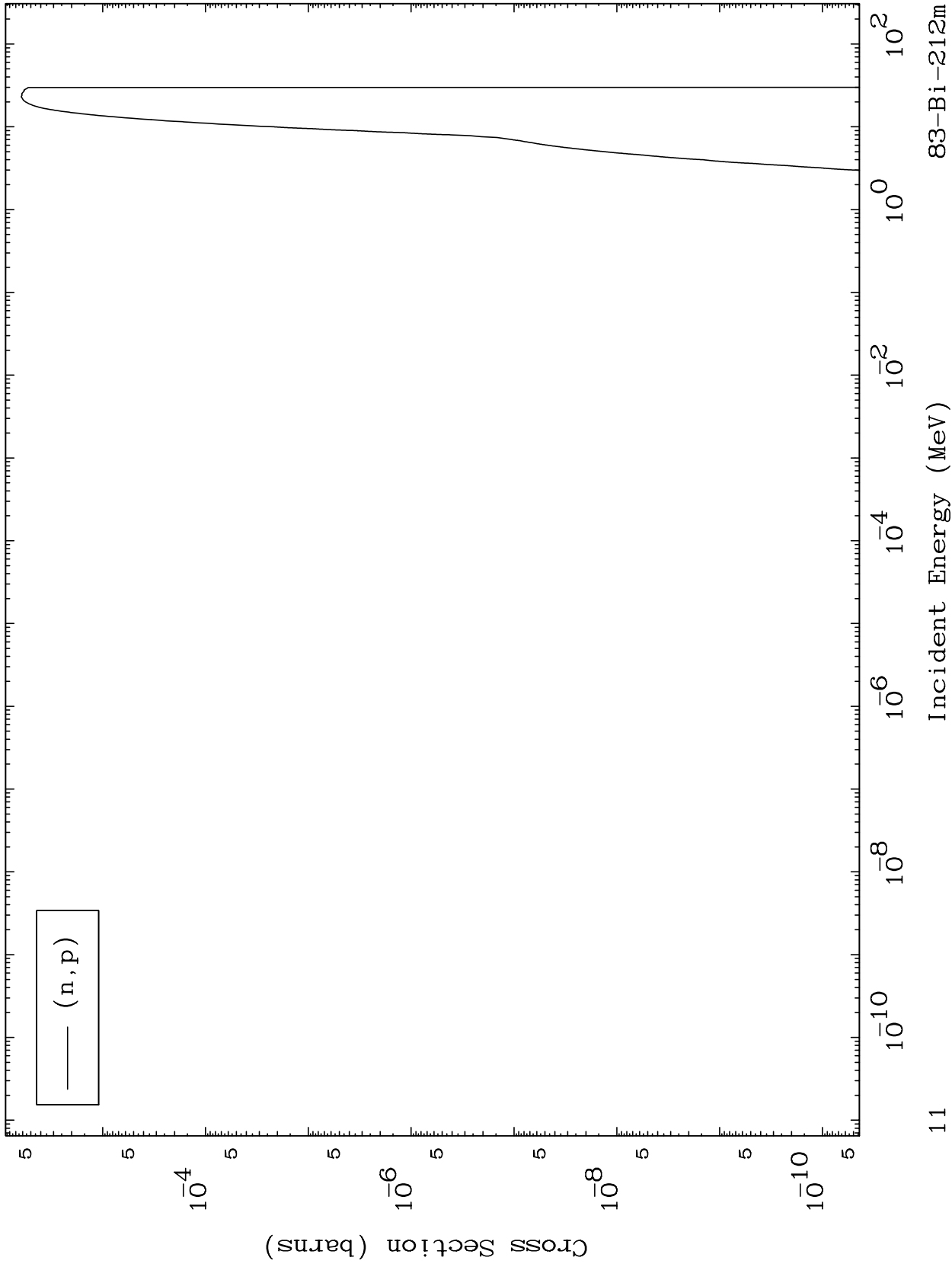
Incident Energy (MeV)

83-Bi-212m

MAT 8335

(n,p) Levels
293 Kelvin Cross Sections

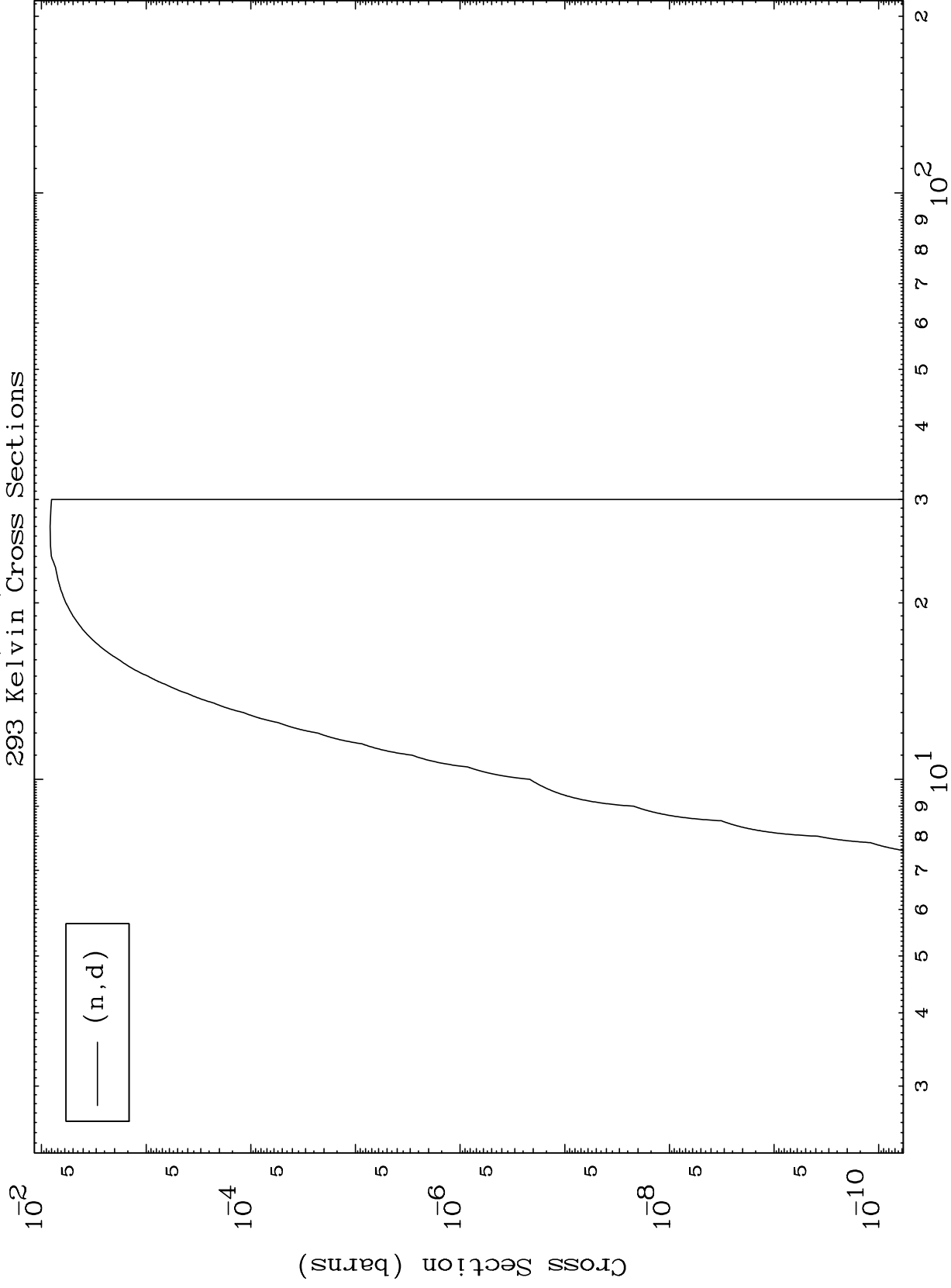
83-Bi-212m



MAT 8335

(n,d) Levels
293 Kelvin Cross Sections

83-Bi-212m



12

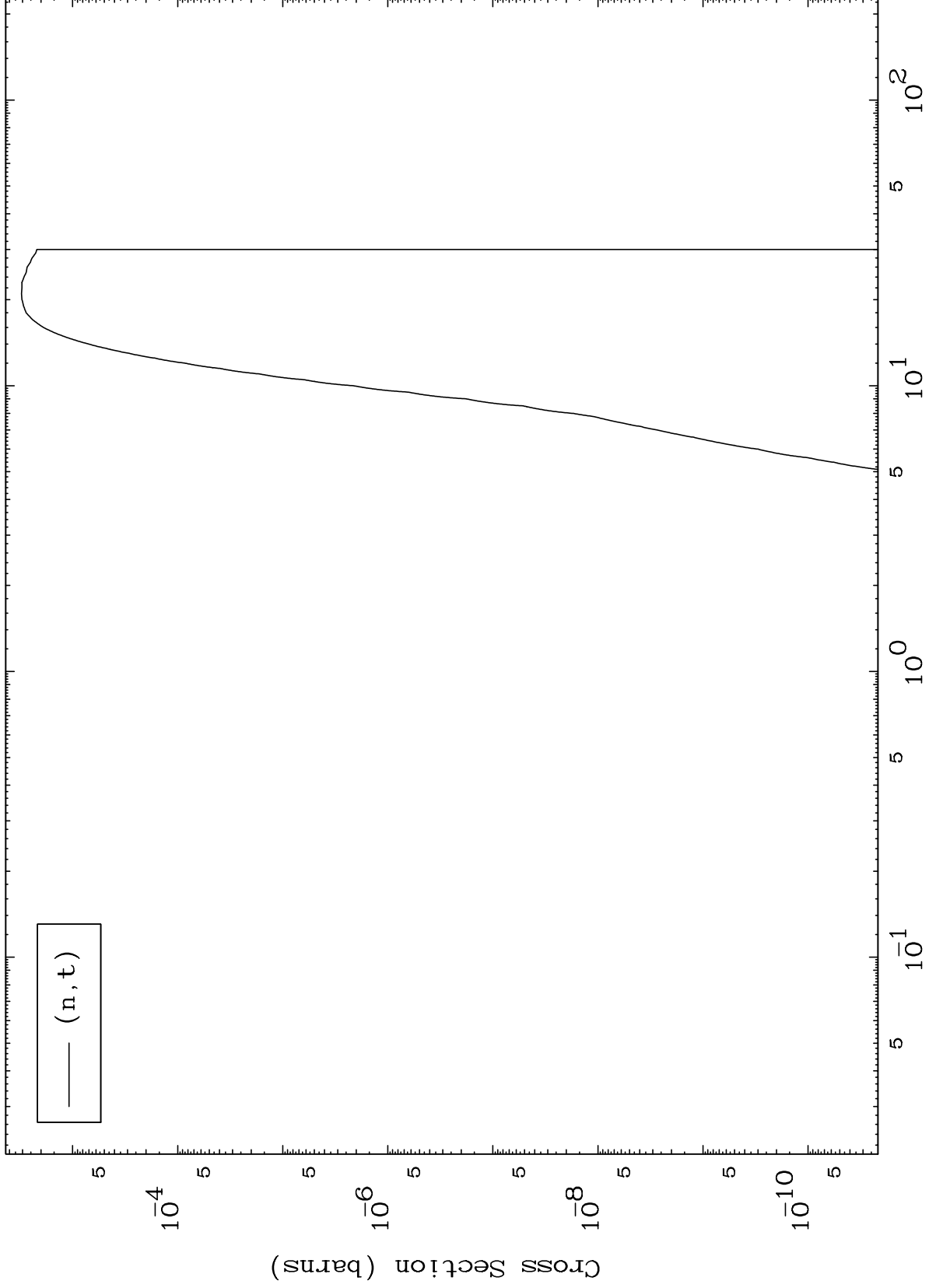
Incident Energy (MeV)

83-Bi-212m

MAT 8335

(n,t) Levels
293 Kelvin Cross Sections

83-Bi-212m

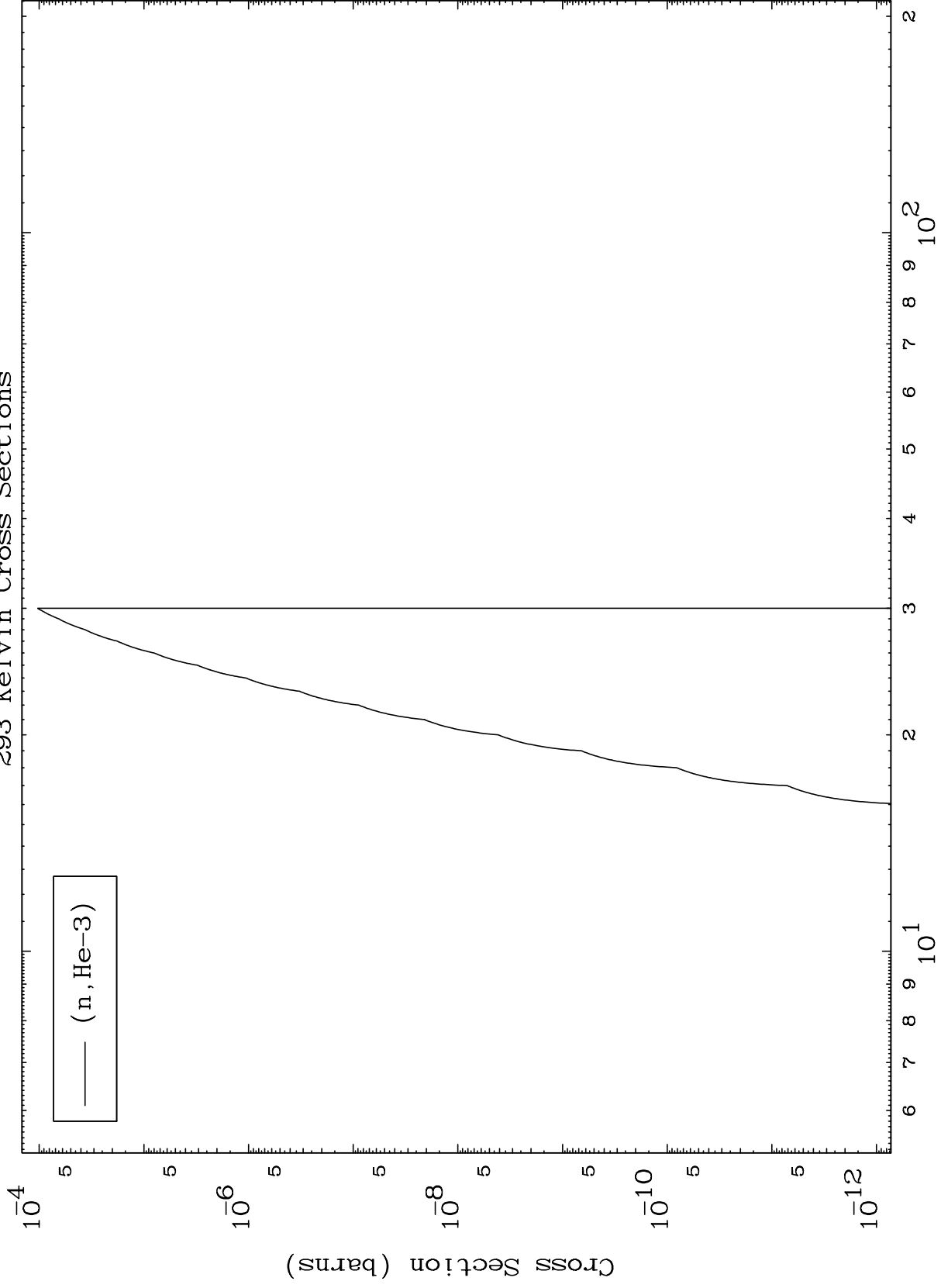


(n,t)

MAT 8335

(n,He3) Levels
293 Kelvin Cross Sections

83-Bi-212m



14

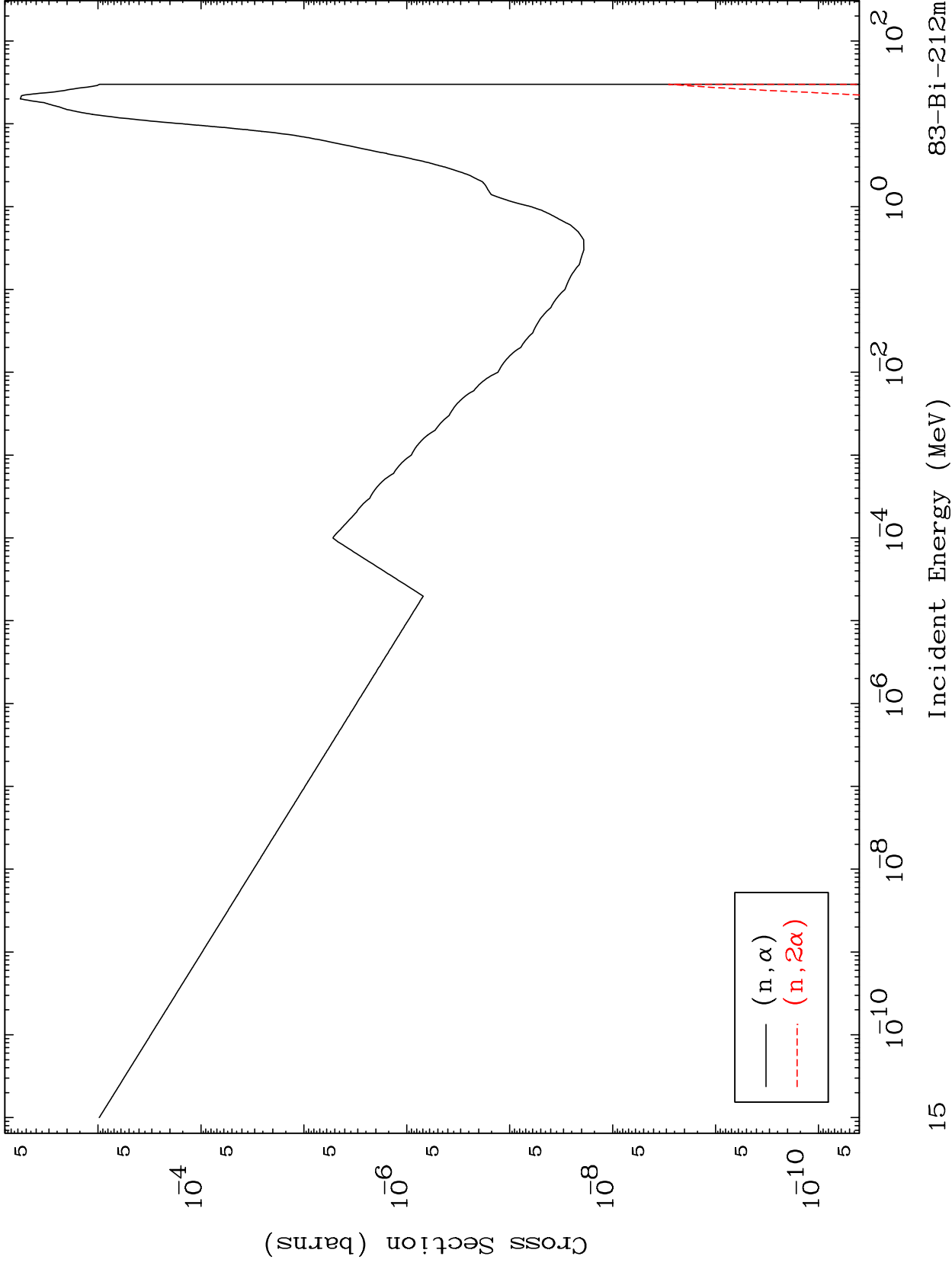
Incident Energy (MeV)

83-Bi-212m

MAT 8335

(n,α) Levels
293 Kelvin Cross Sections

83-Bi-212m



MAT 8335

Elastic Legendre Coefficients

83-Bi-212m



16

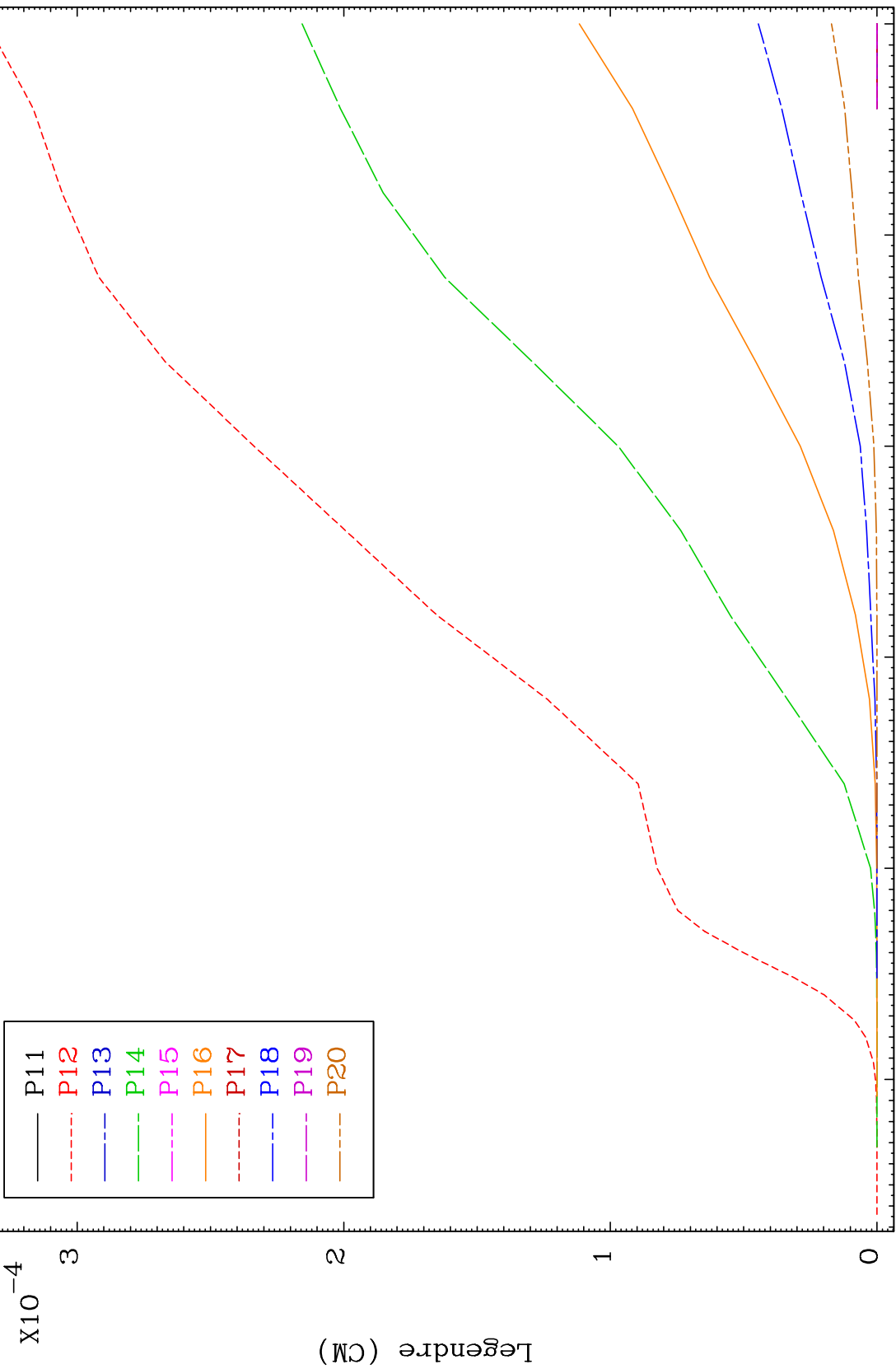
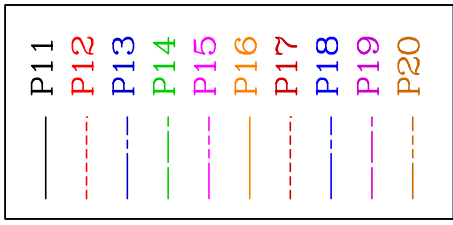
Incident Energy (MeV)

83-Bi-212m

MAT 8335

Elastic Legendre Coefficients

83-Bi-212m



17

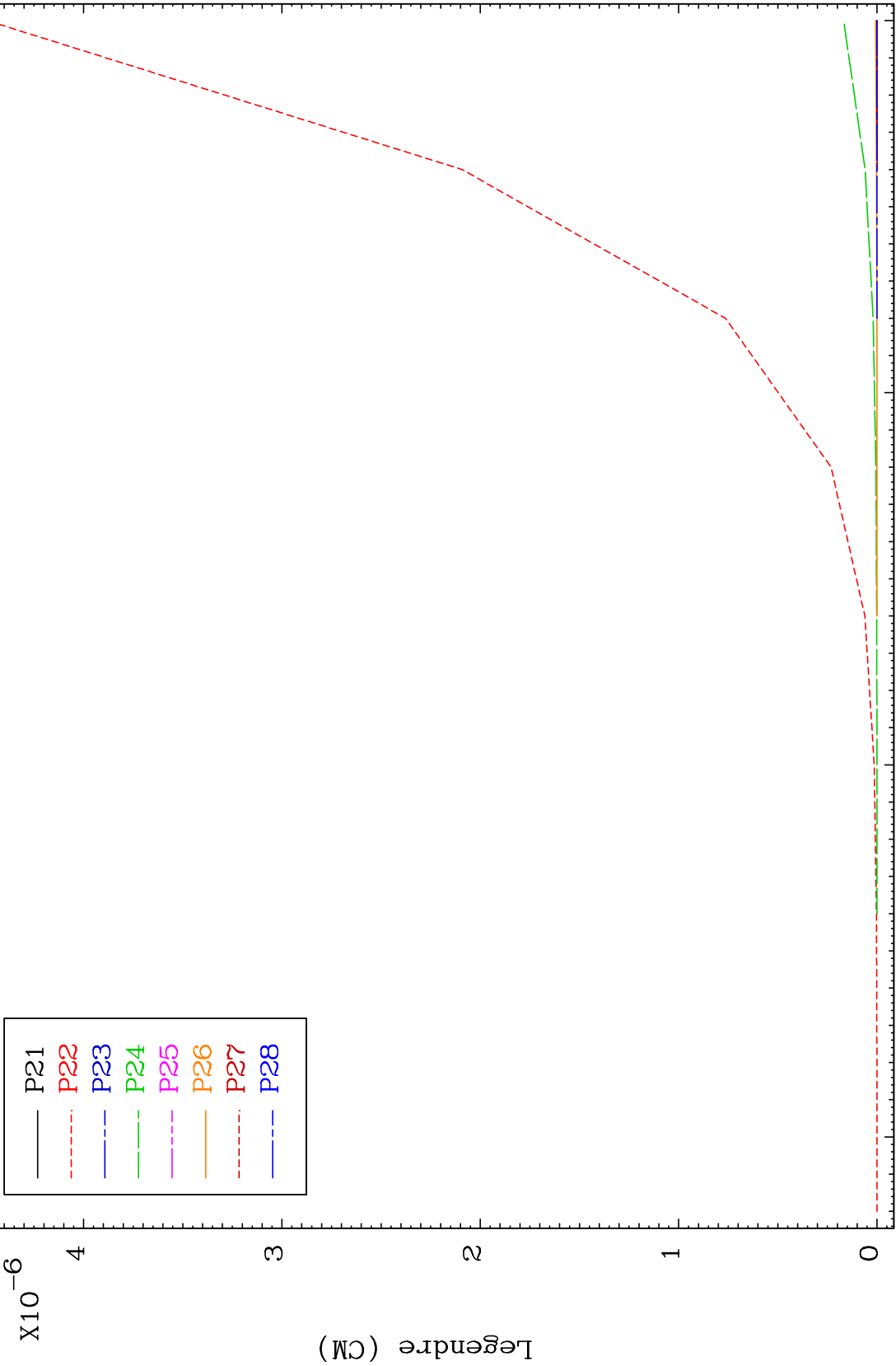
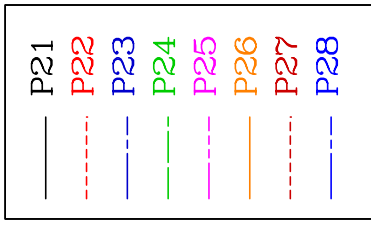
Incident Energy (MeV)

83-Bi-212m

MAT 8335

Elastic
Legendre Coefficients

83-Bi-212m



18

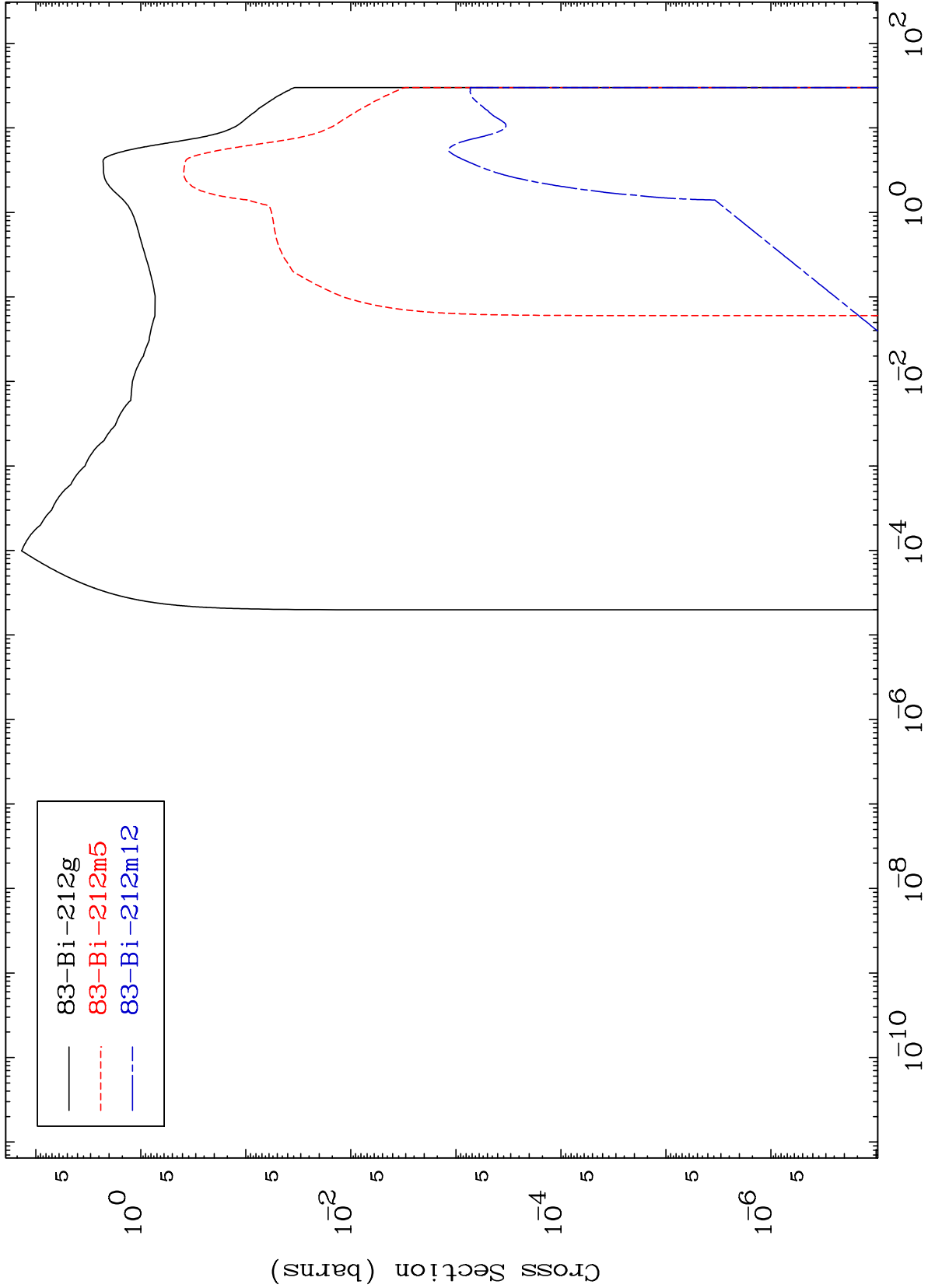
Incident Energy (MeV)

83-Bi-212m

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Radionuclide Production Cross Section

⁸³Bi-212m



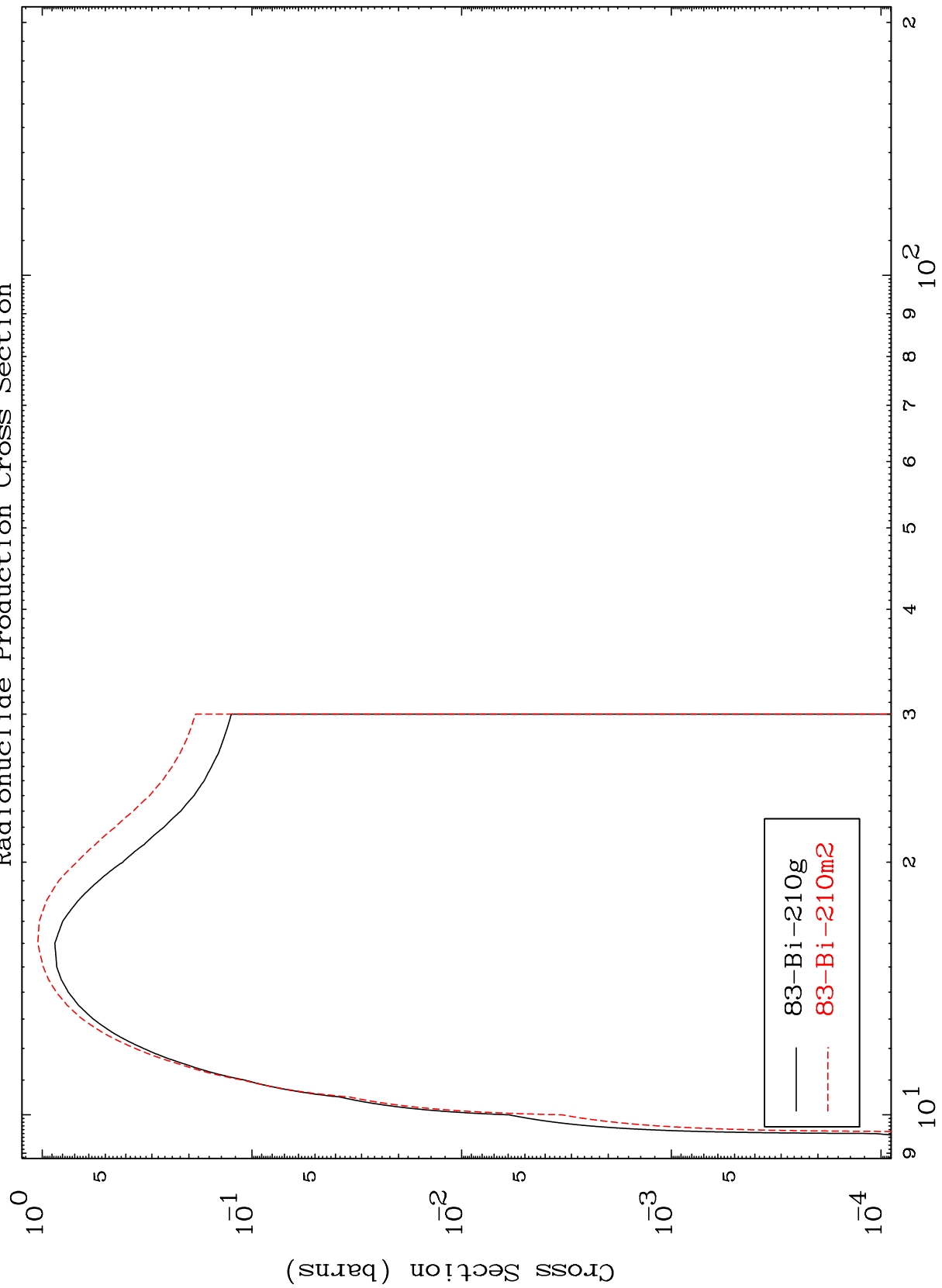
⁸³Bi-212m

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(n,3n)

83-Bi-212m

Radionuclide Production Cross Section



83-Bi-210g
83-Bi-210m2

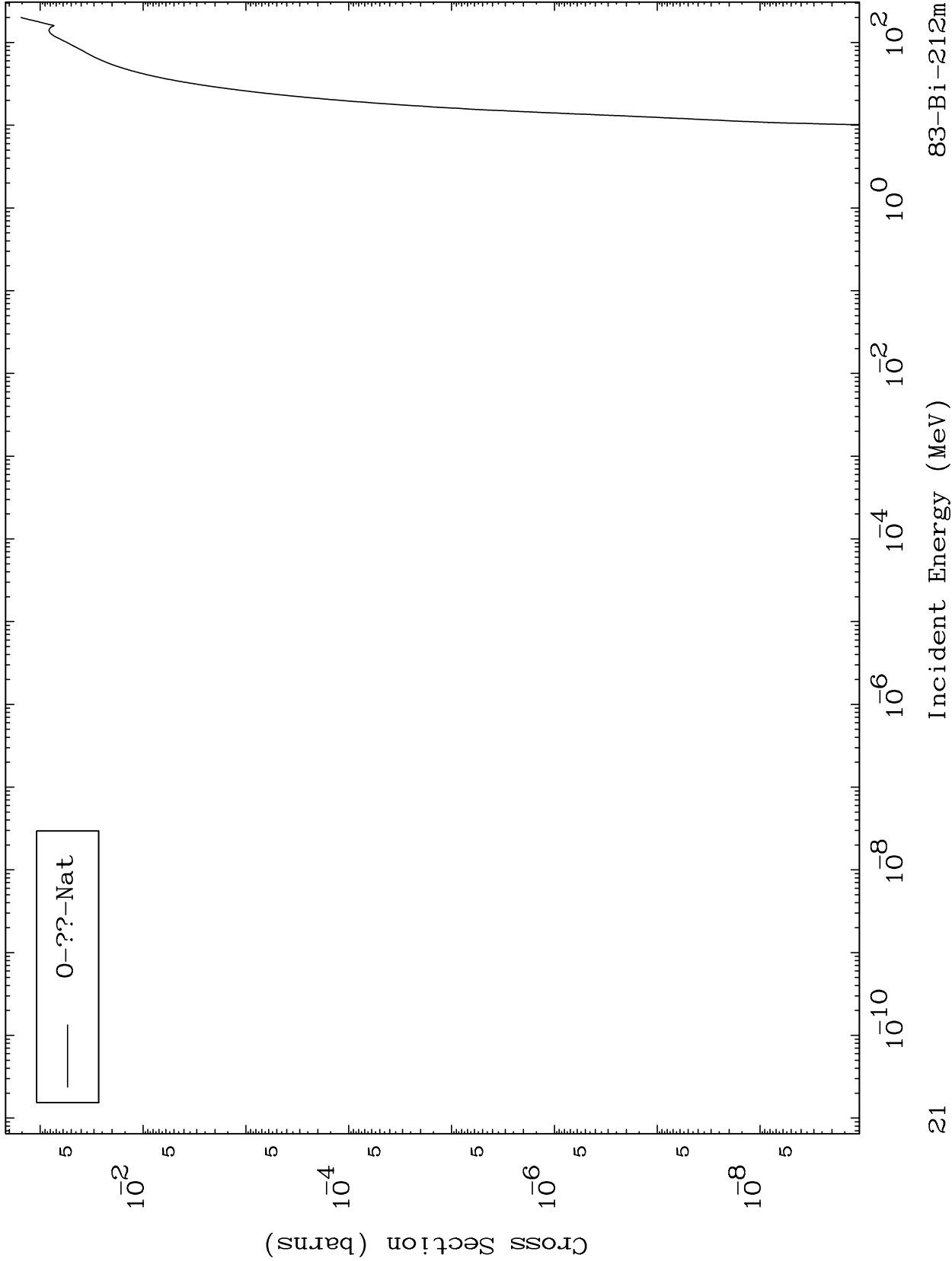
Incident Energy (MeV)

83-Bi-212m

MAT 8335

Fission
Radionuclide Production Cross Section

83-Bi-212m

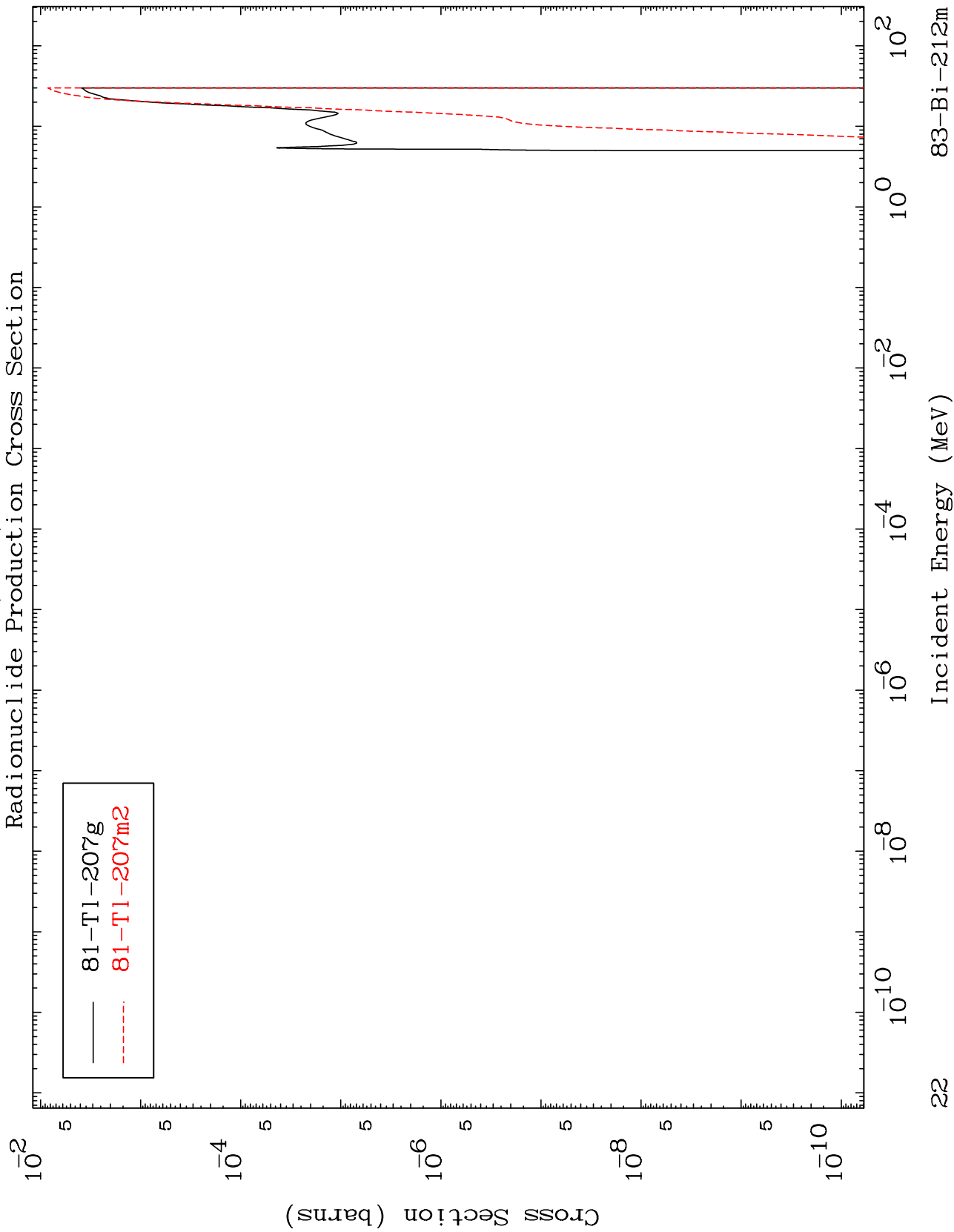


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(n,2n) α

83-Bi-212m

Radionuclide Production Cross Section

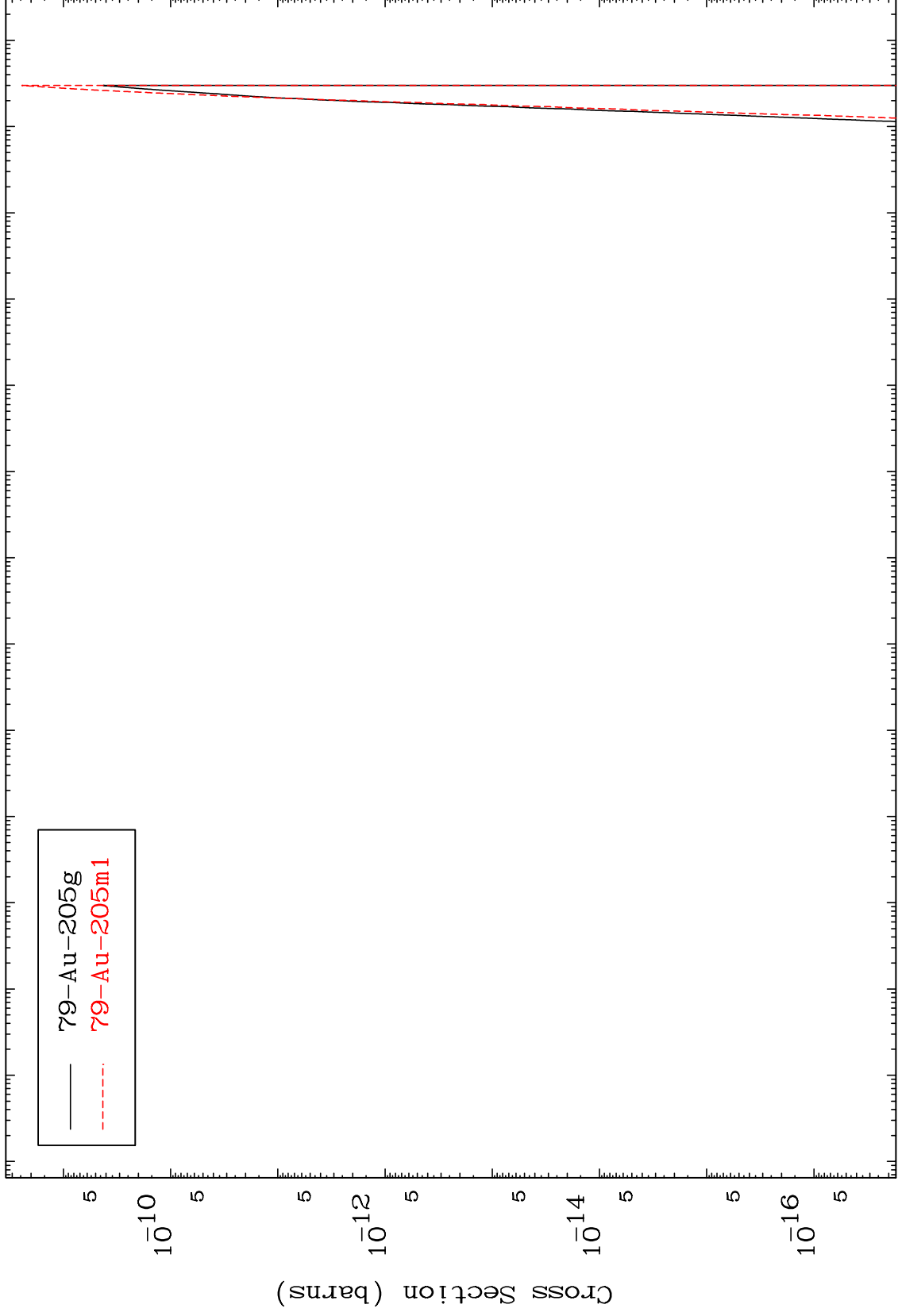
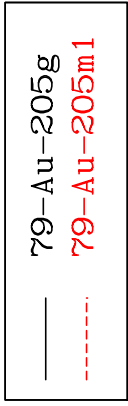


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(n,2α)

83-Bi-212m

Radionuclide Production Cross Section



83-Bi-212m

Incident Energy (MeV)