

Program EVALPLOT
(Version 2015-2)

by

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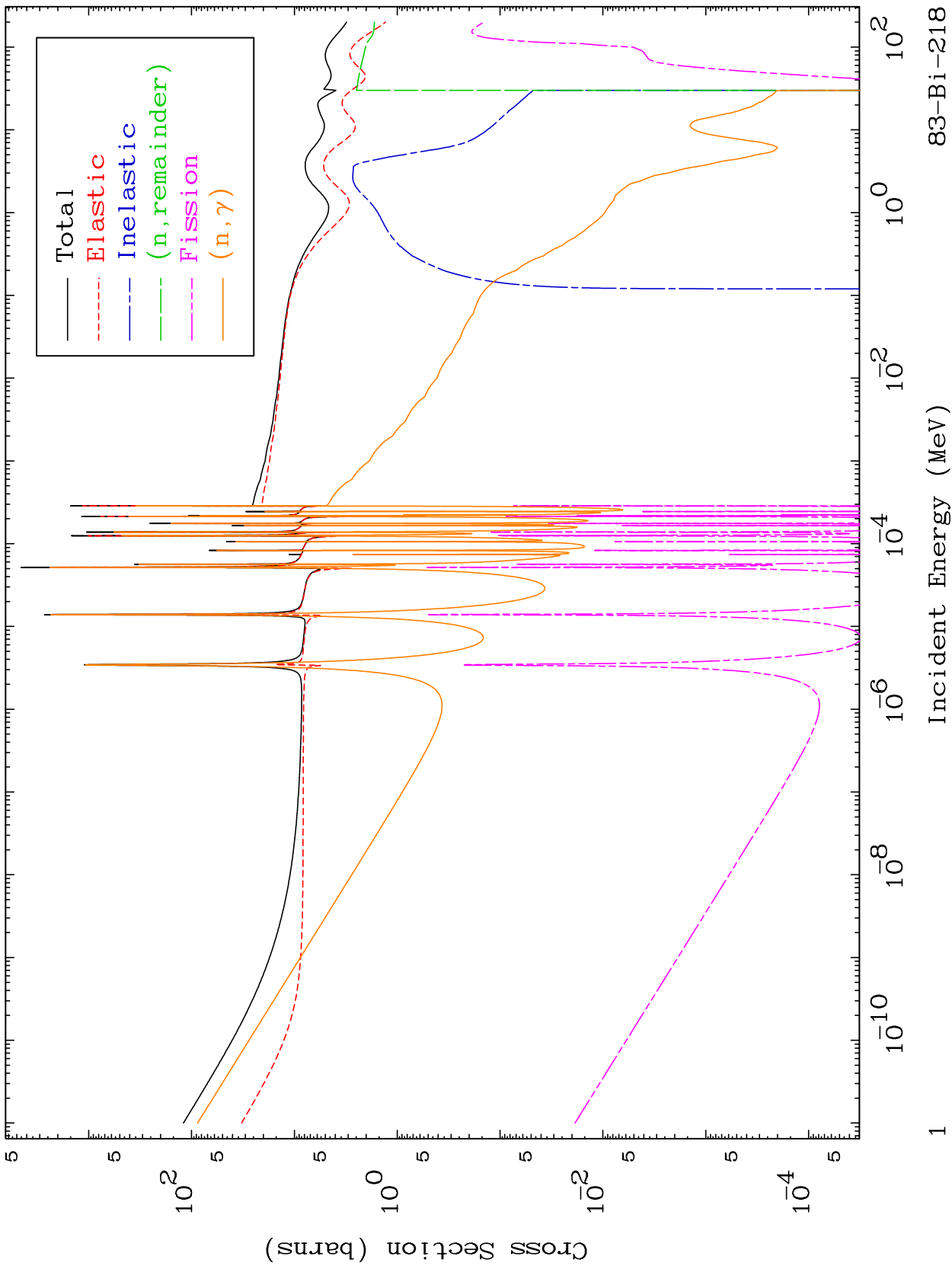
Press Mouse Button to Start

MAT 8352

Major

293 Kelvin Cross Sections

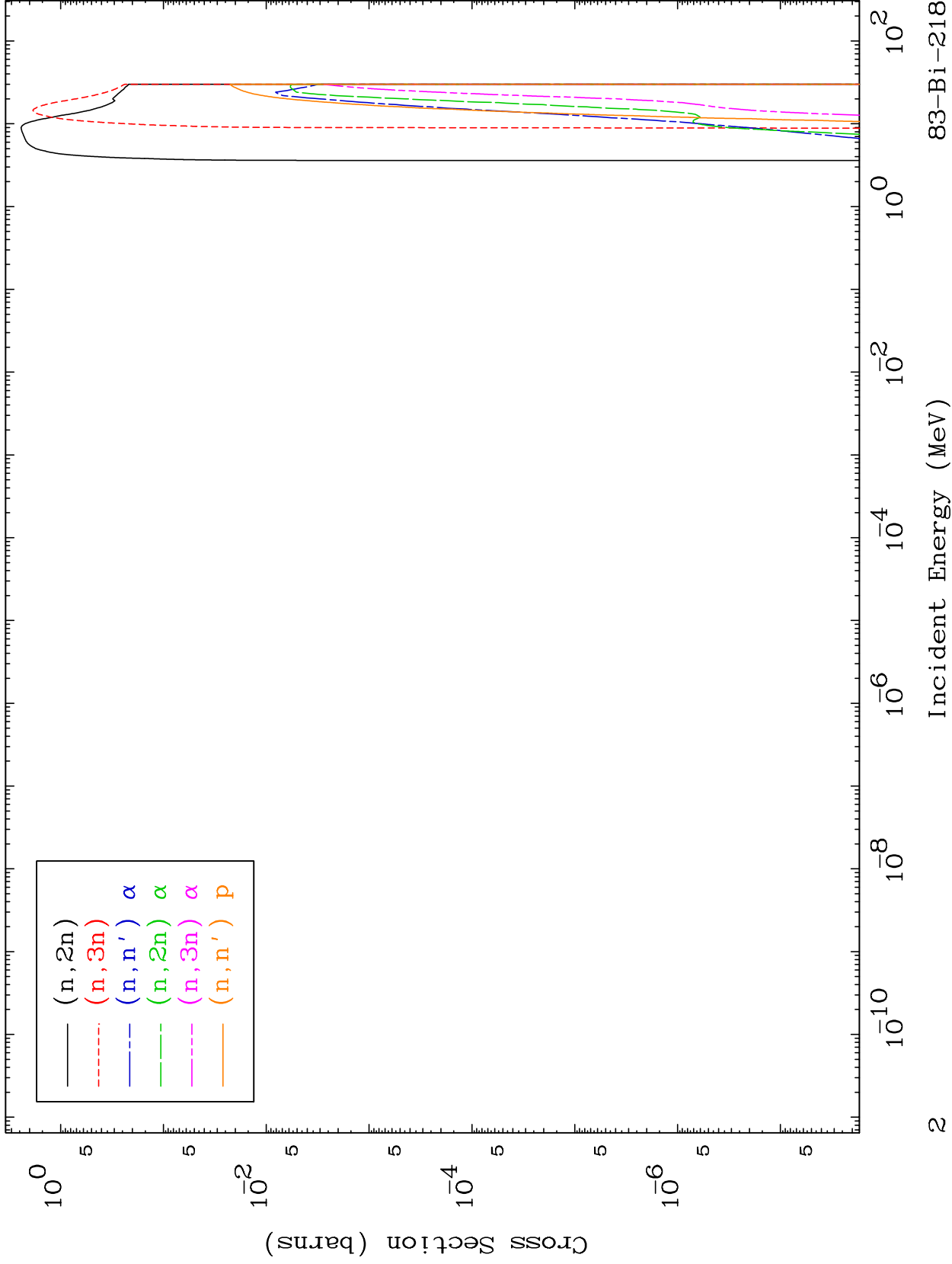
83-Bi-218

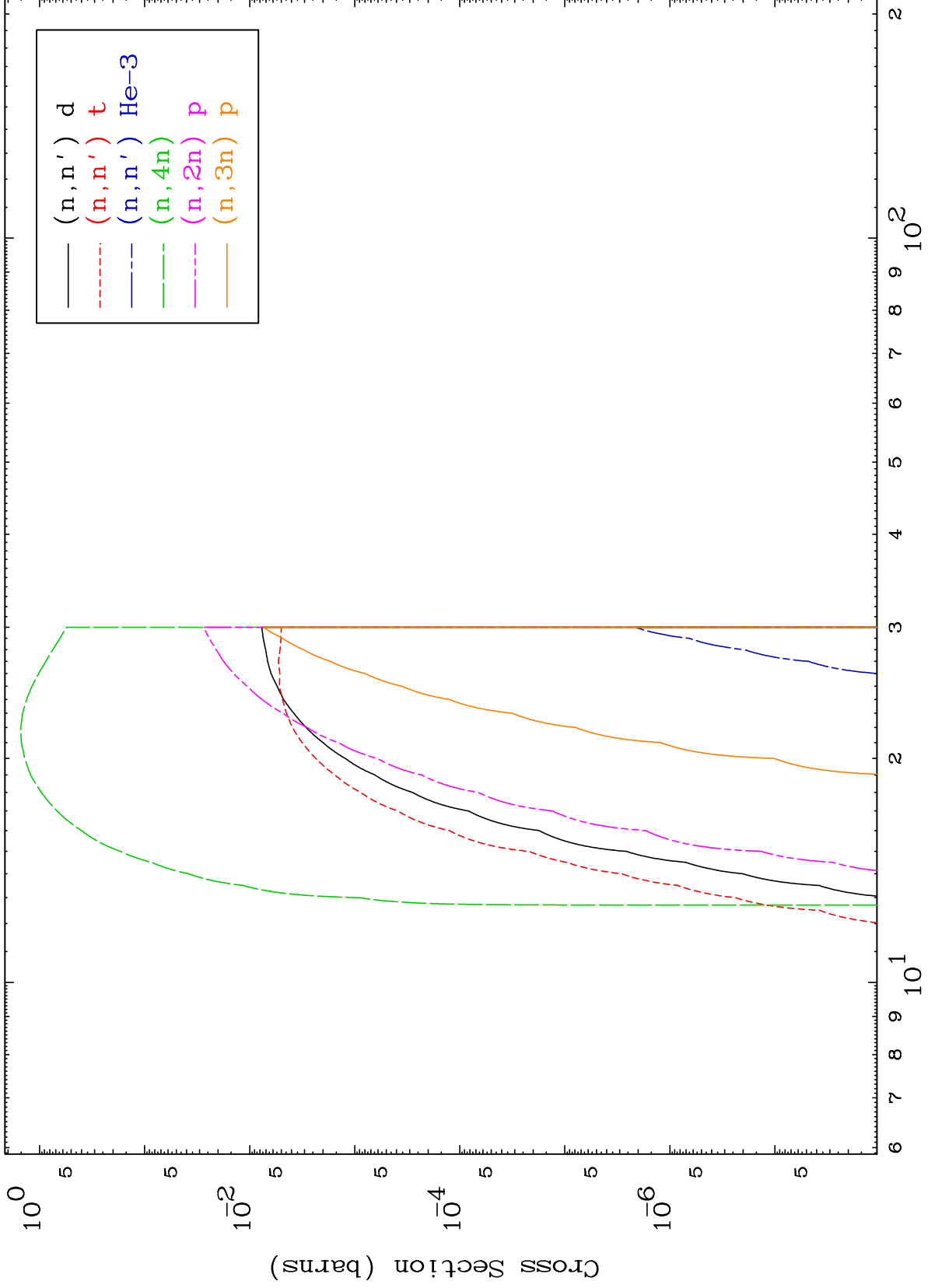


MAT 8352

Neutron Production
293 Kelvin Cross Sections

83-Bi-218

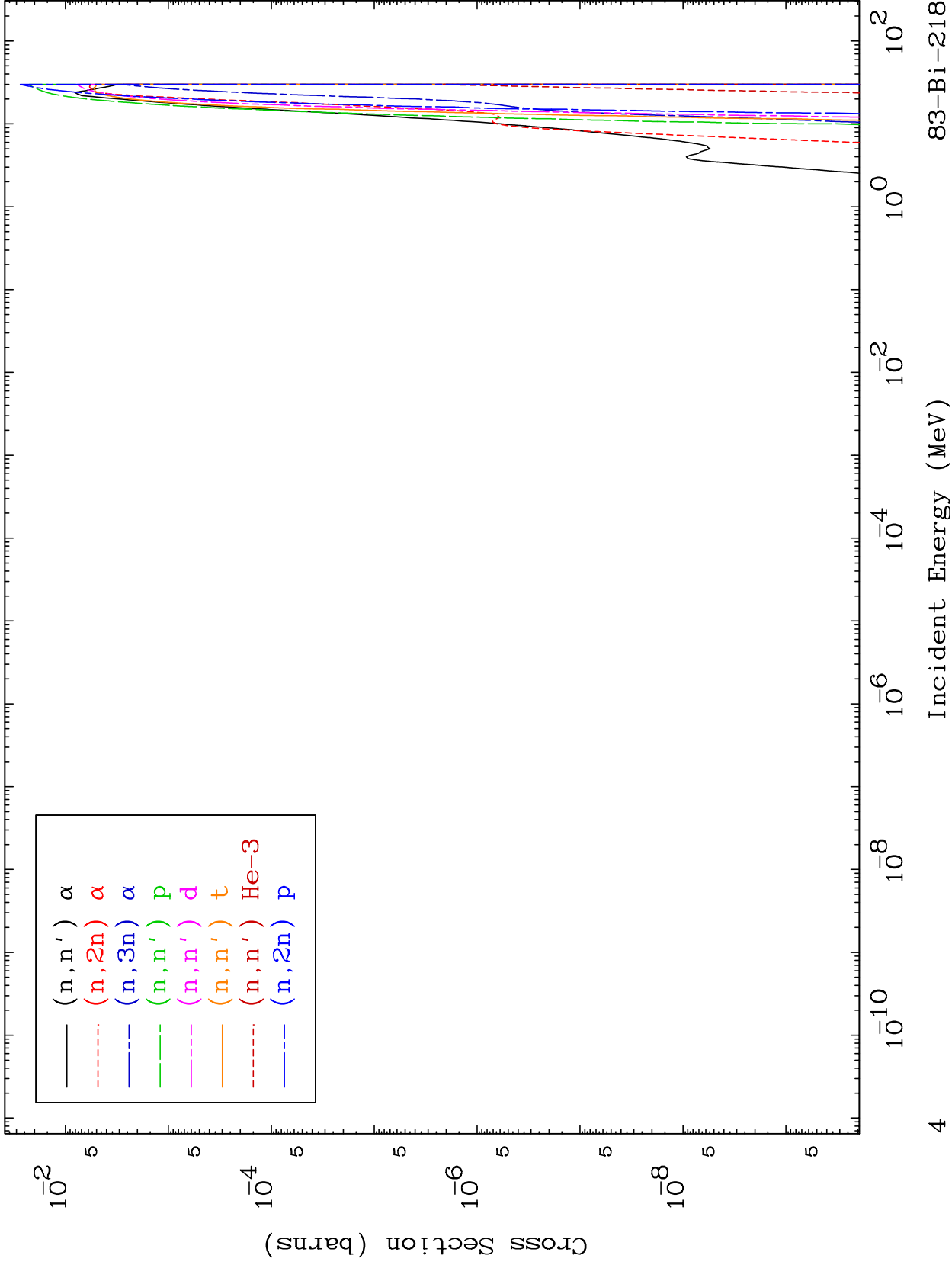




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Charged Particle
293 Kelvin Cross Sections

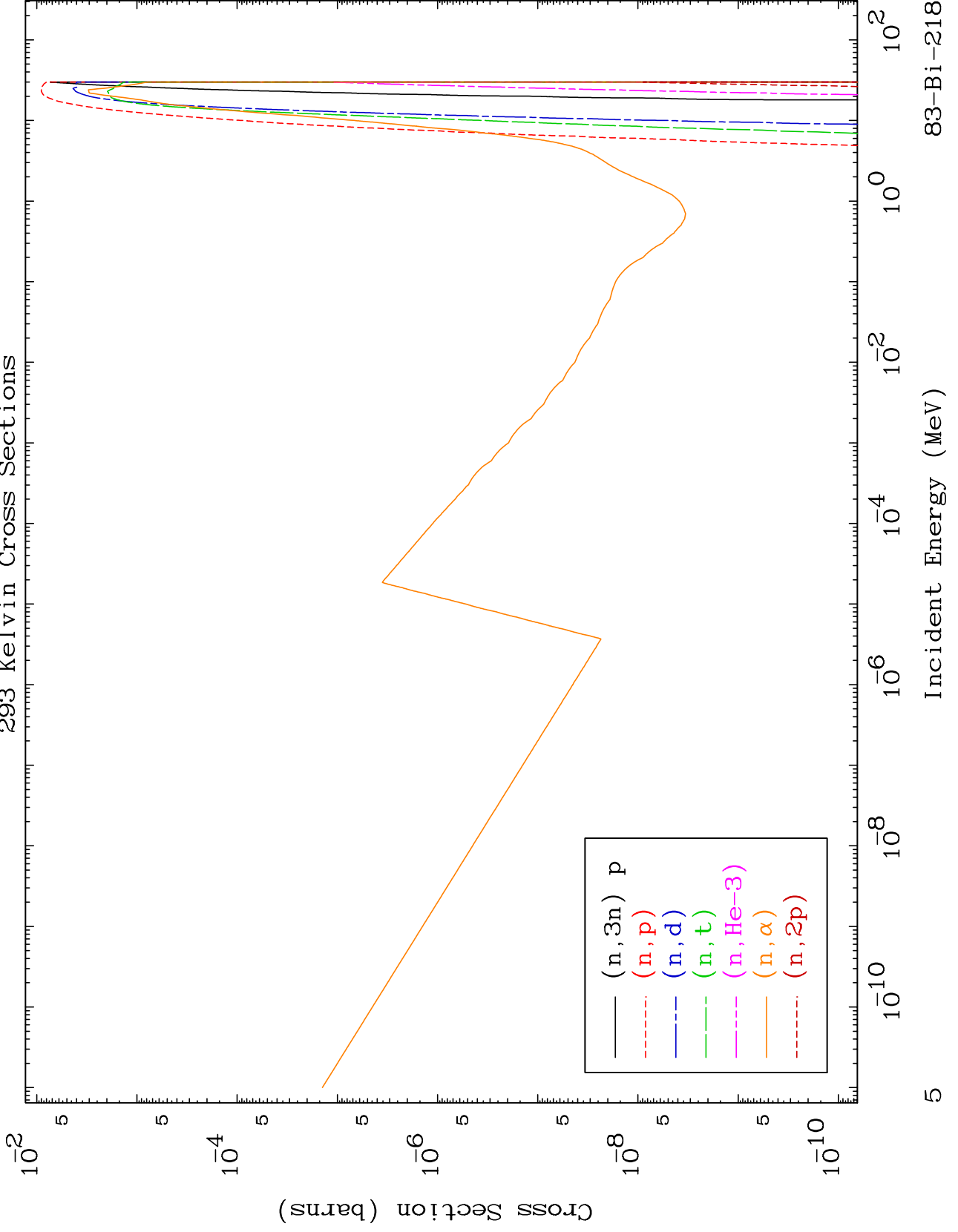
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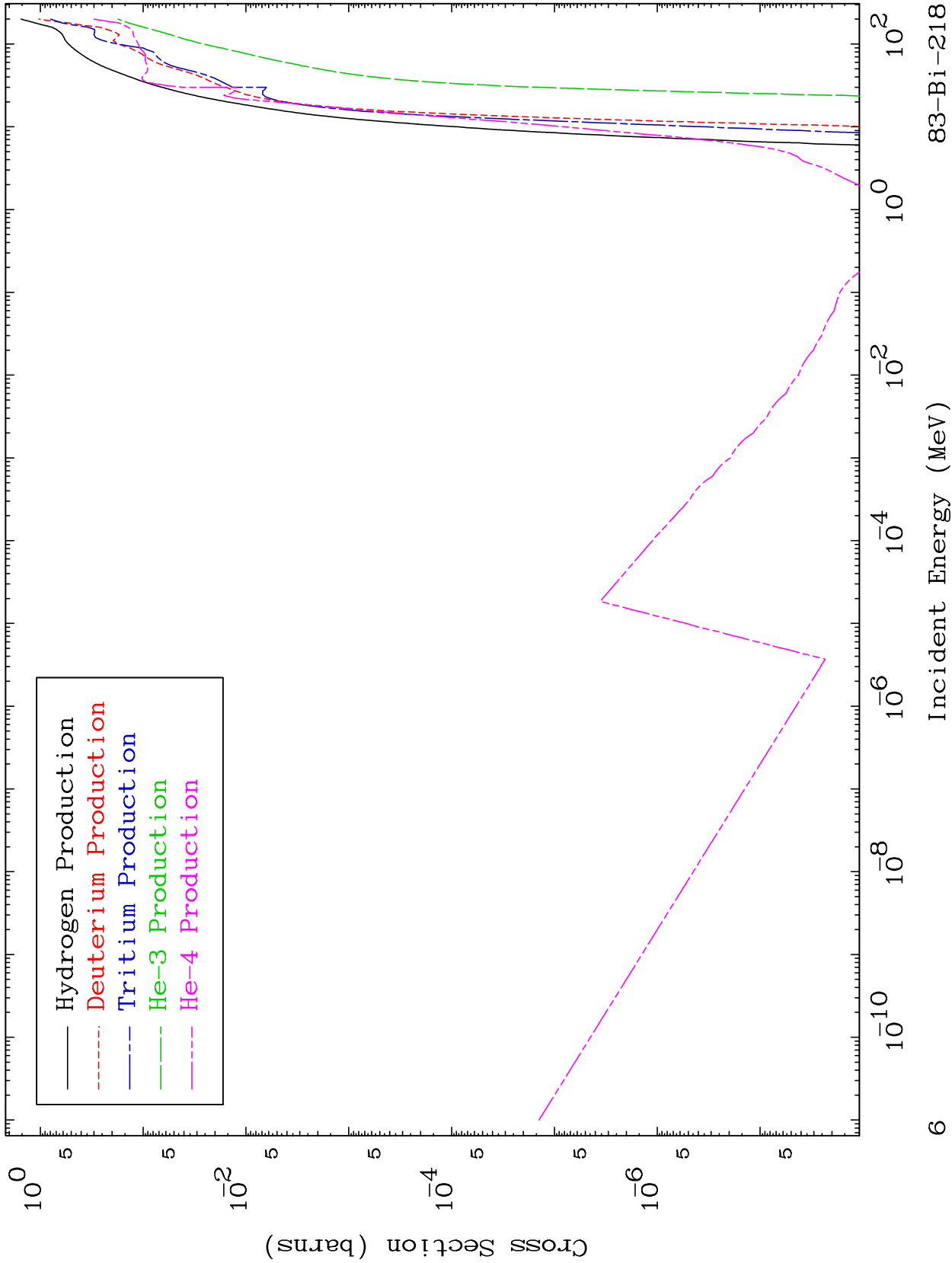


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Charged Particle
293 Kelvin Cross Sections

83-Bi-218

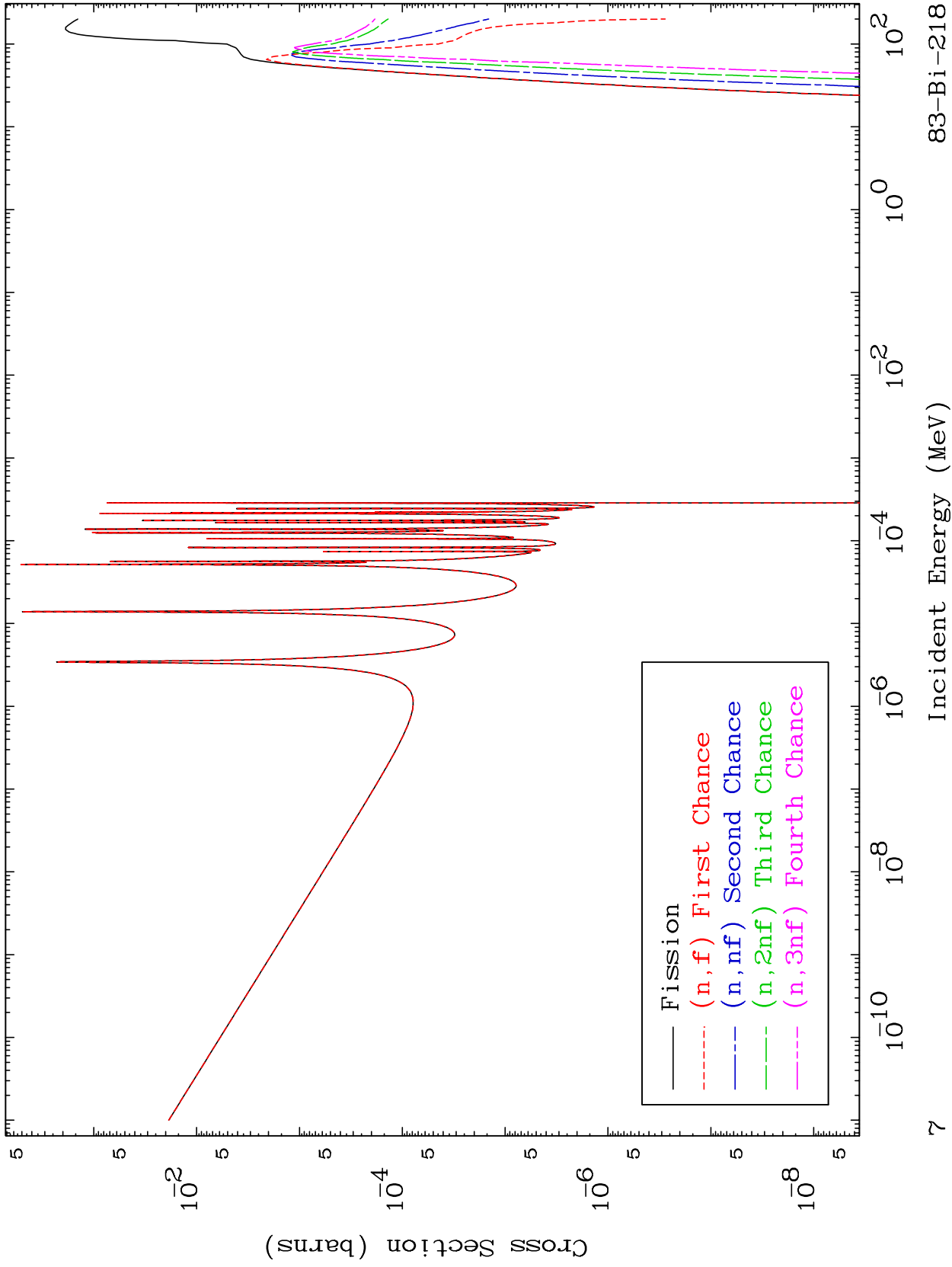




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Fission
293 Kelvin Cross Sections

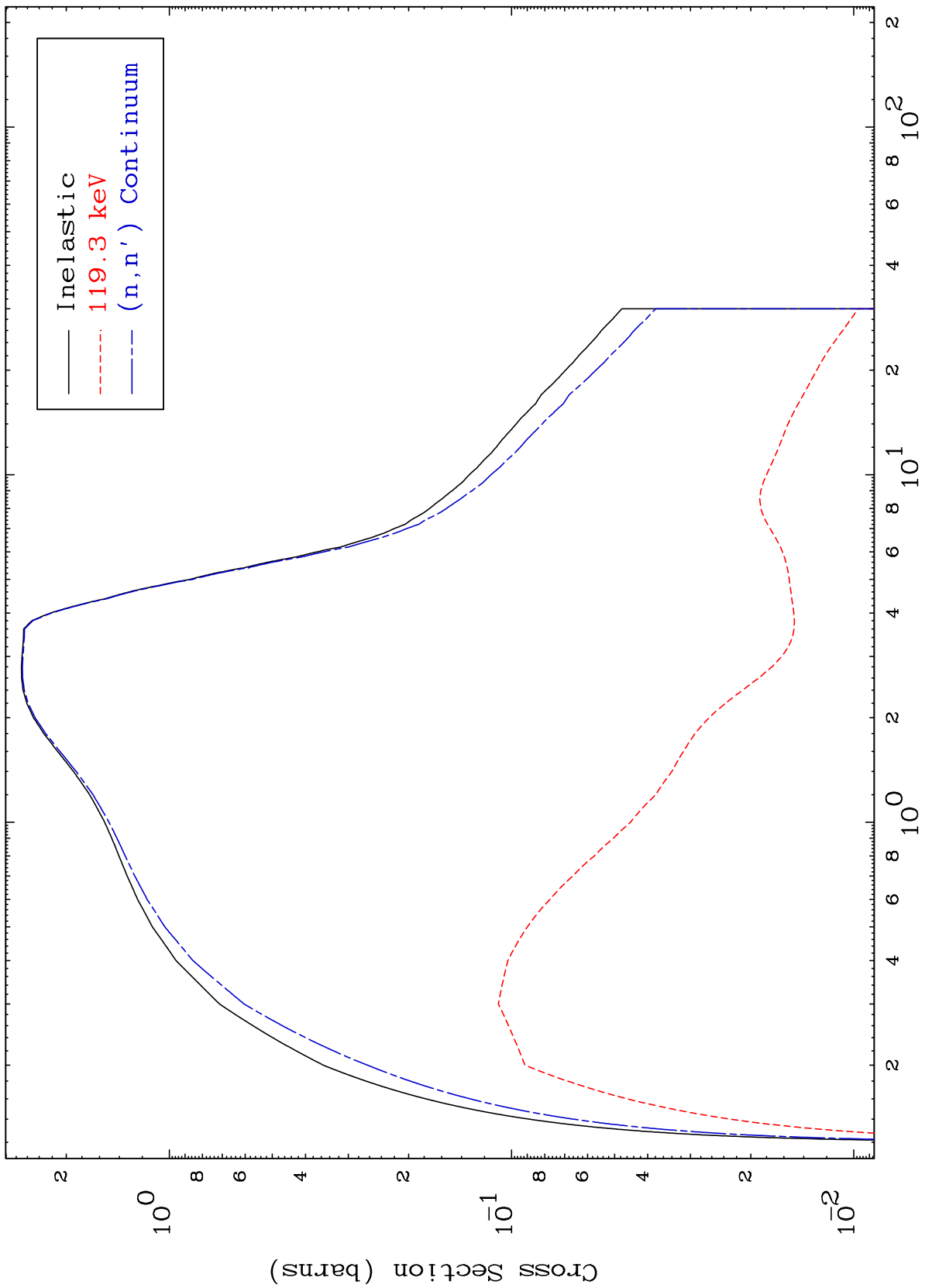
83-Bi-218



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(n,n') Level
293 Kelvin Cross Sections

83-Bi-218



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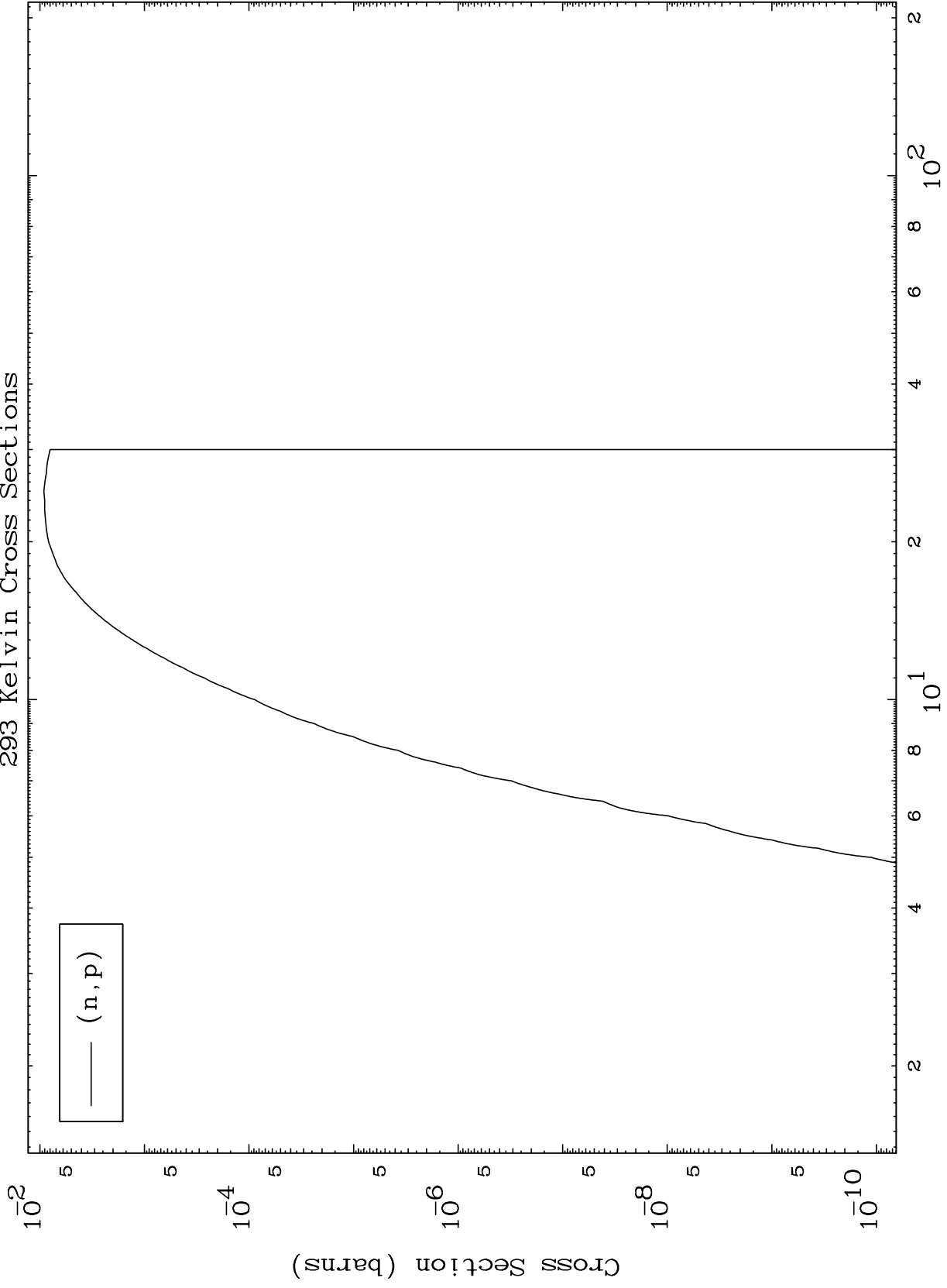
Incident Energy (MeV)

83-Bi-218

MAT 8352

(n,p) Levels
293 Kelvin Cross Sections

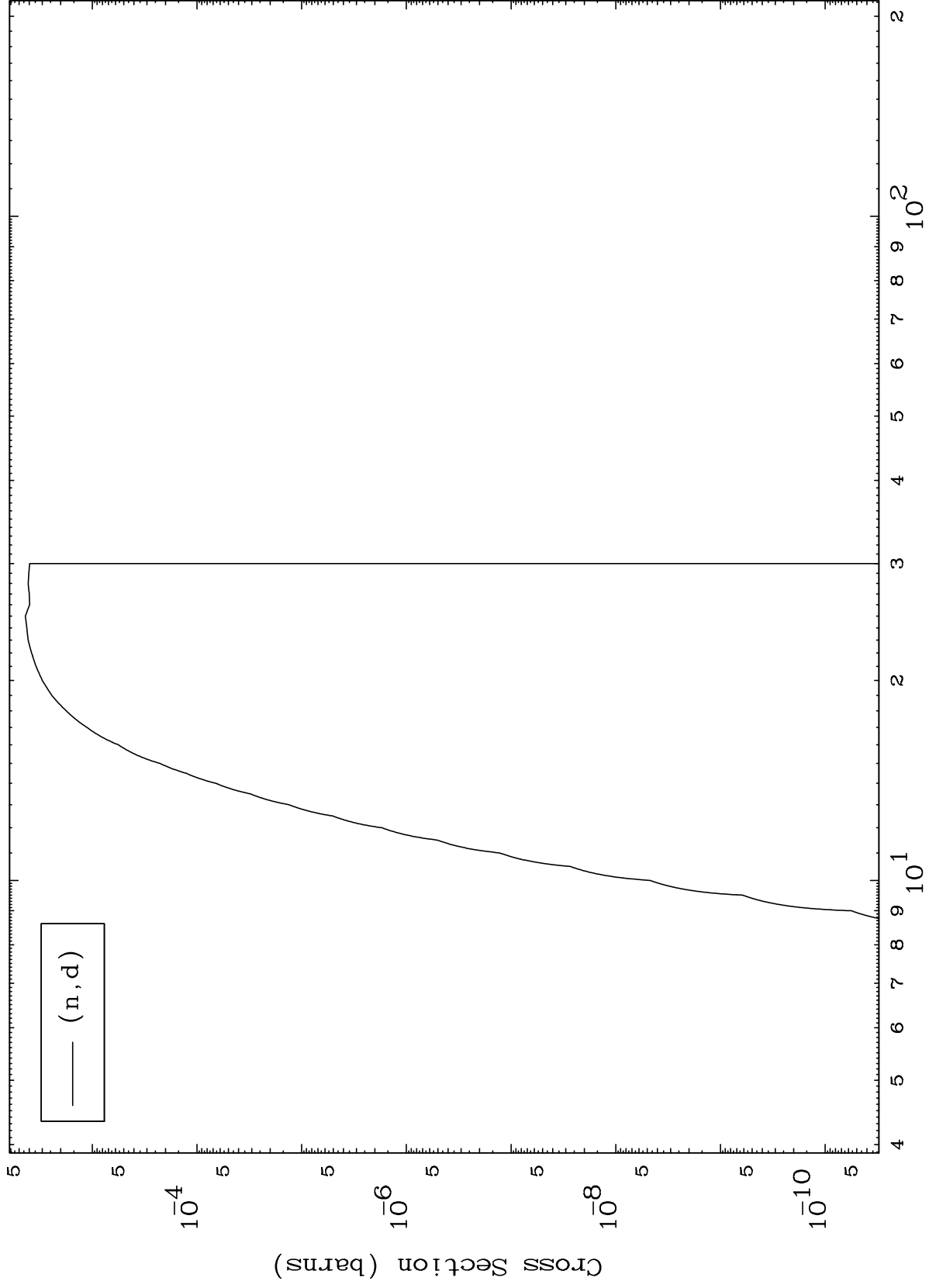
83-Bi-218



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(n,d) Levels
293 Kelvin Cross Sections

83-Bi-218



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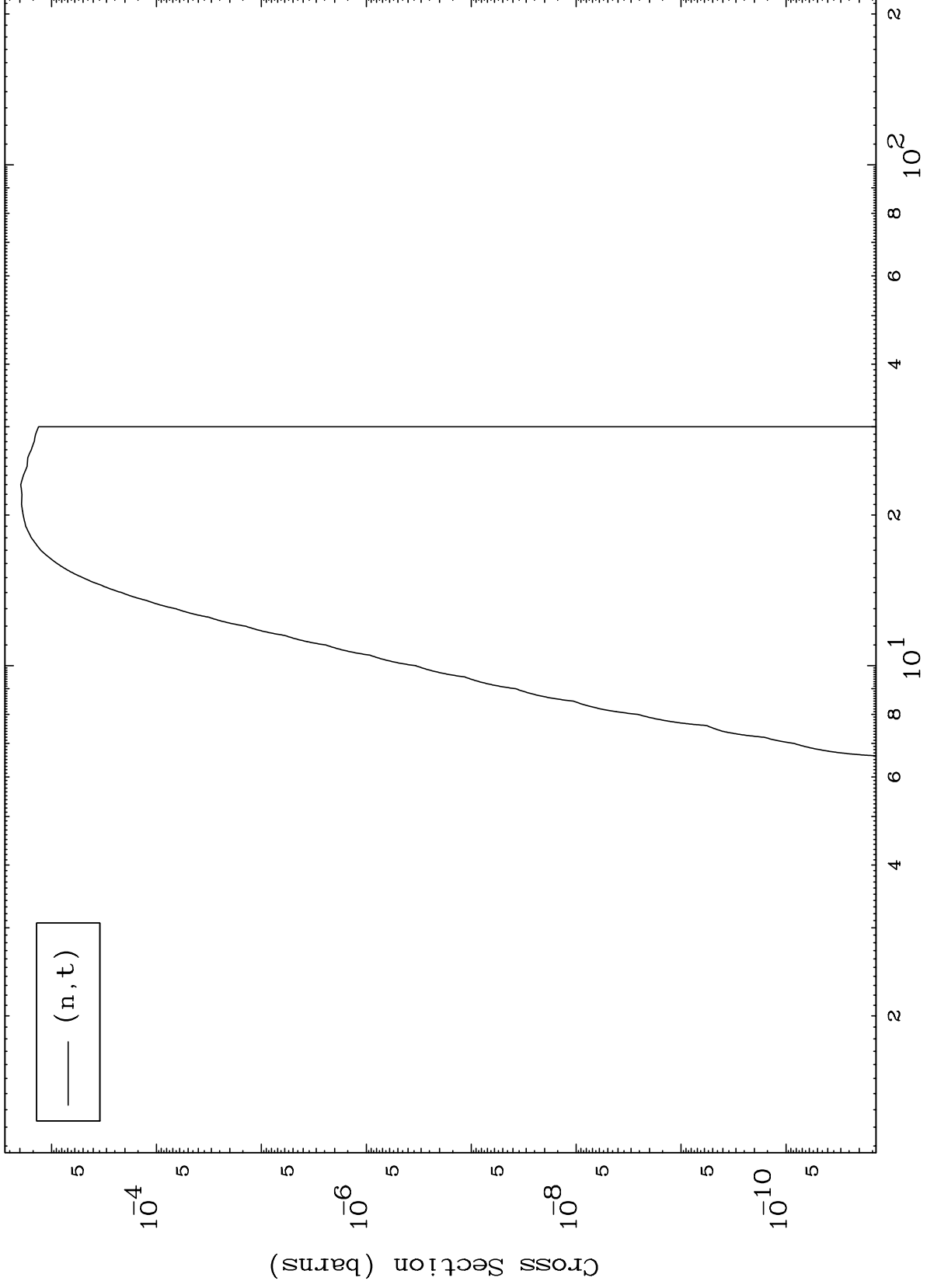
Incident Energy (MeV)

83-Bi-218

MAT 8352

(n,t) Levels
293 Kelvin Cross Sections

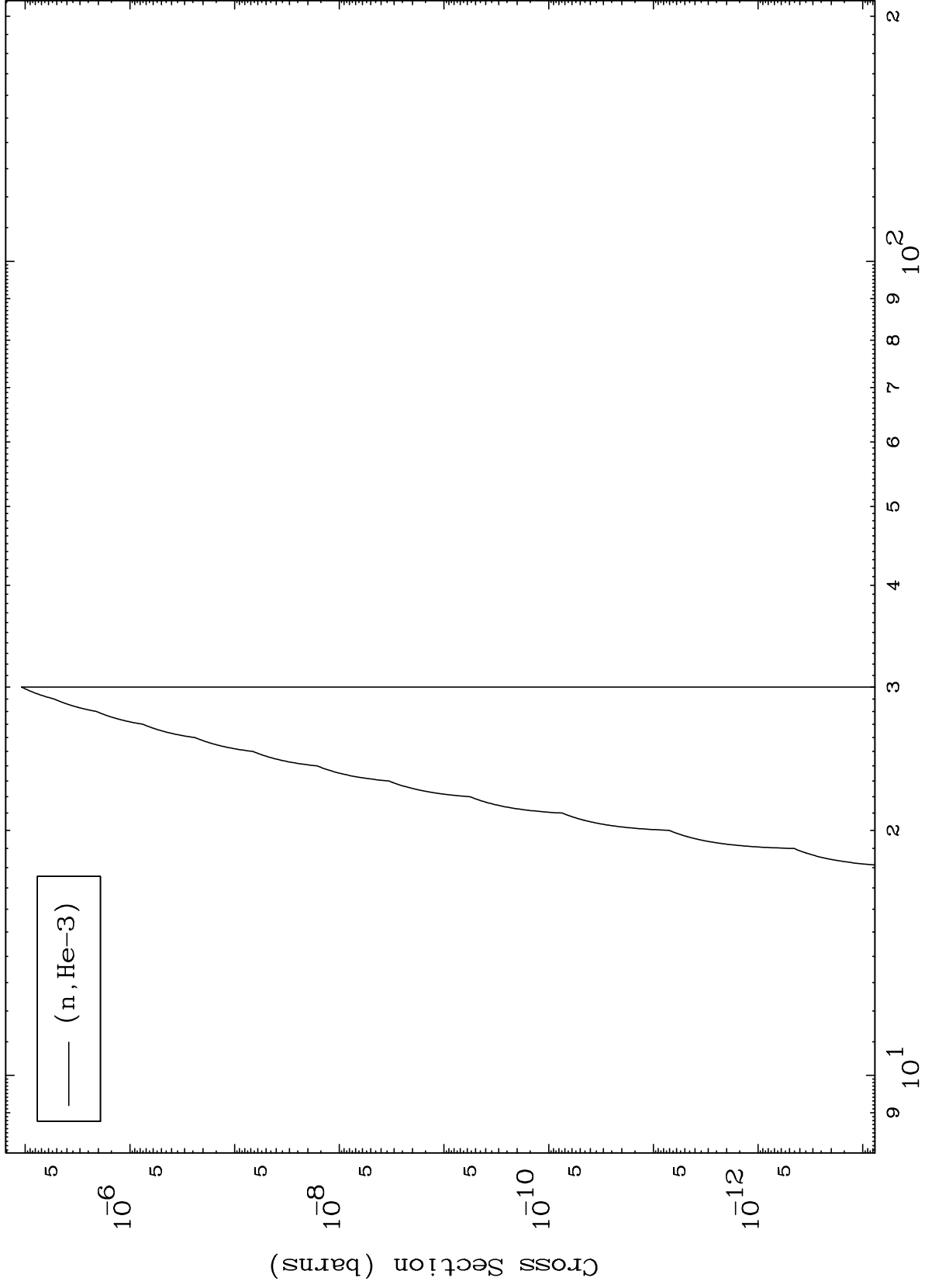
83-Bi-218



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(n,He3) Levels
293 Kelvin Cross Sections

83-Bi-218



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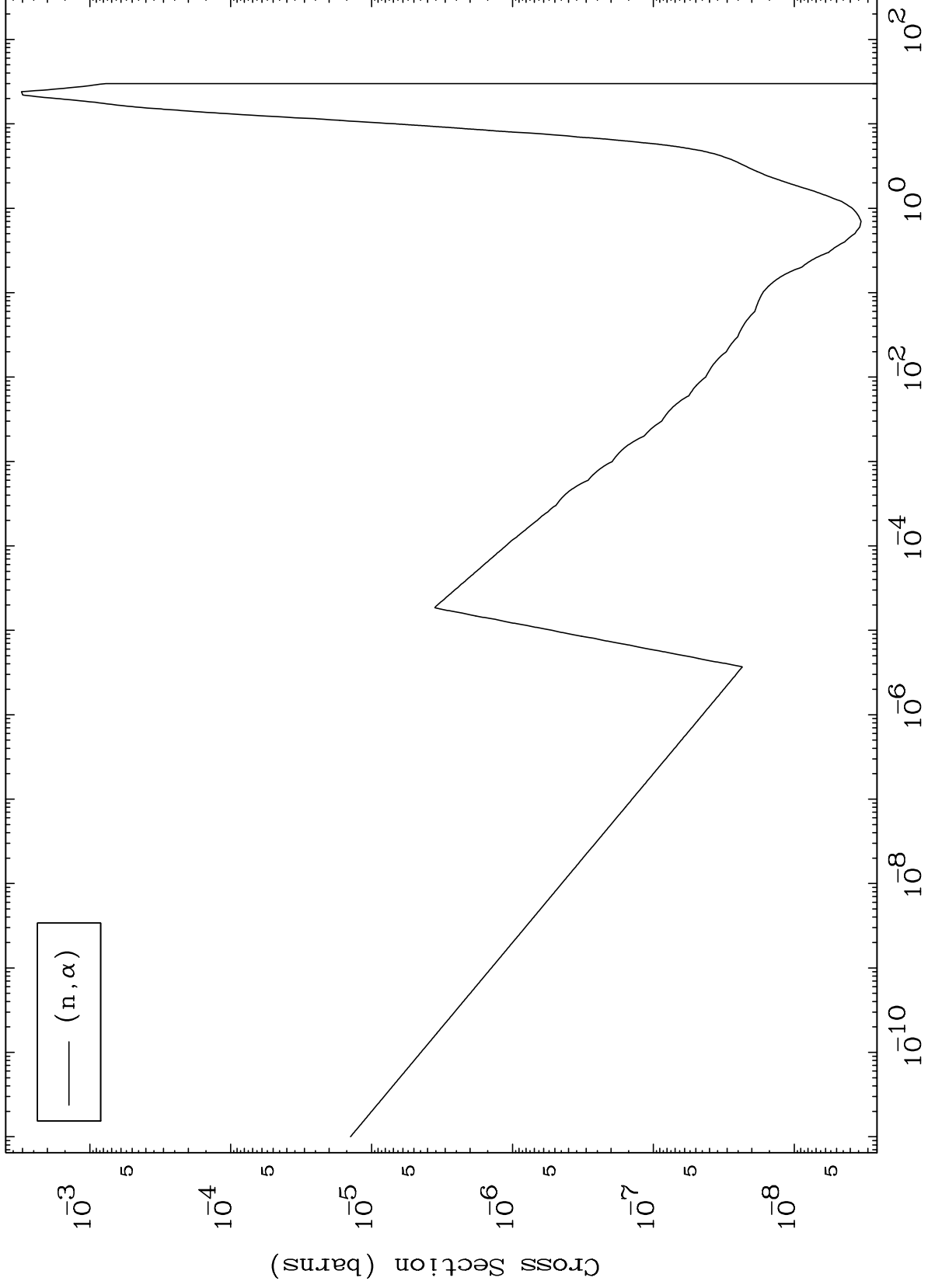
Incident Energy (MeV)

83-Bi-218

MAT 8352

(n, α) Levels
293 Kelvin Cross Sections

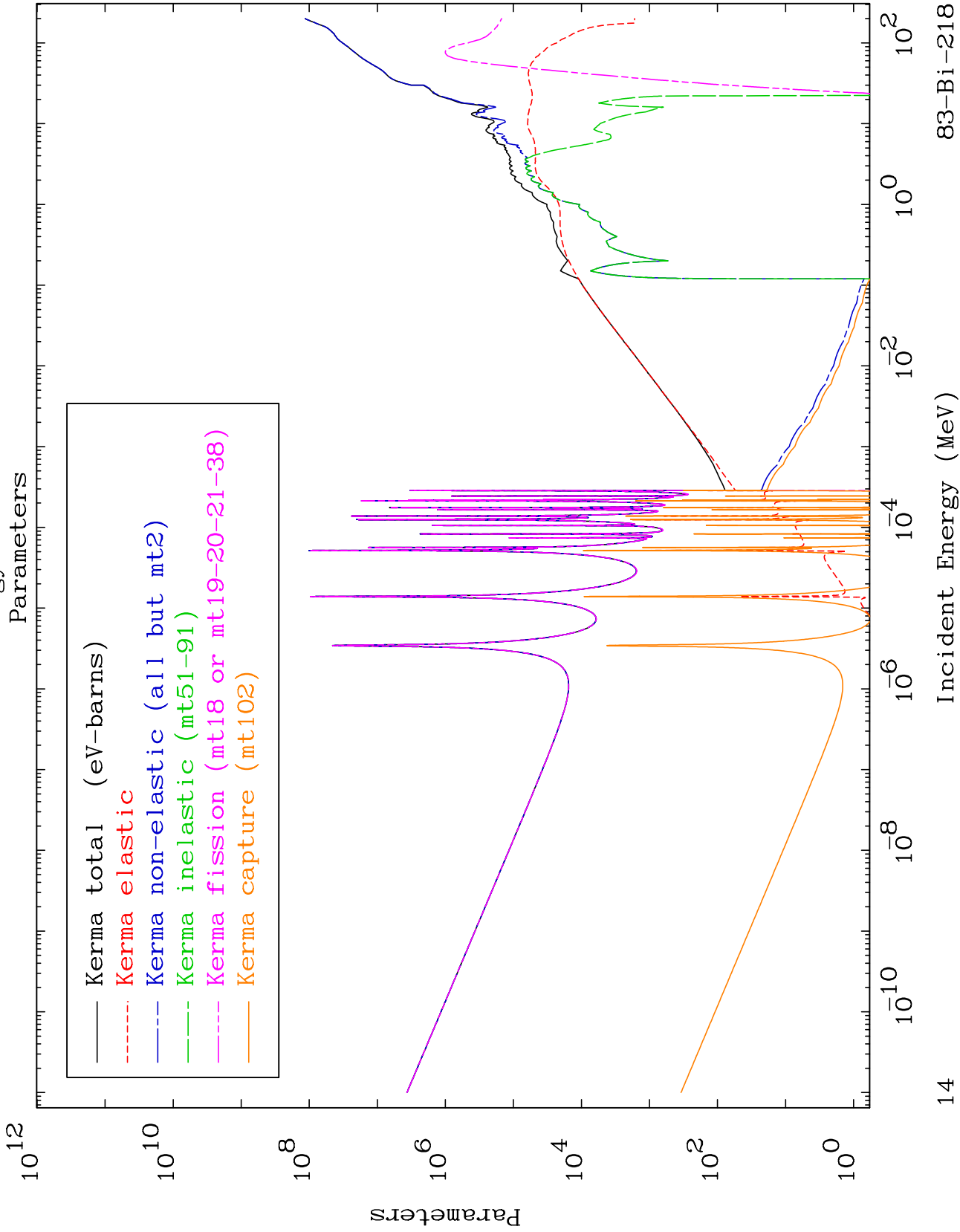
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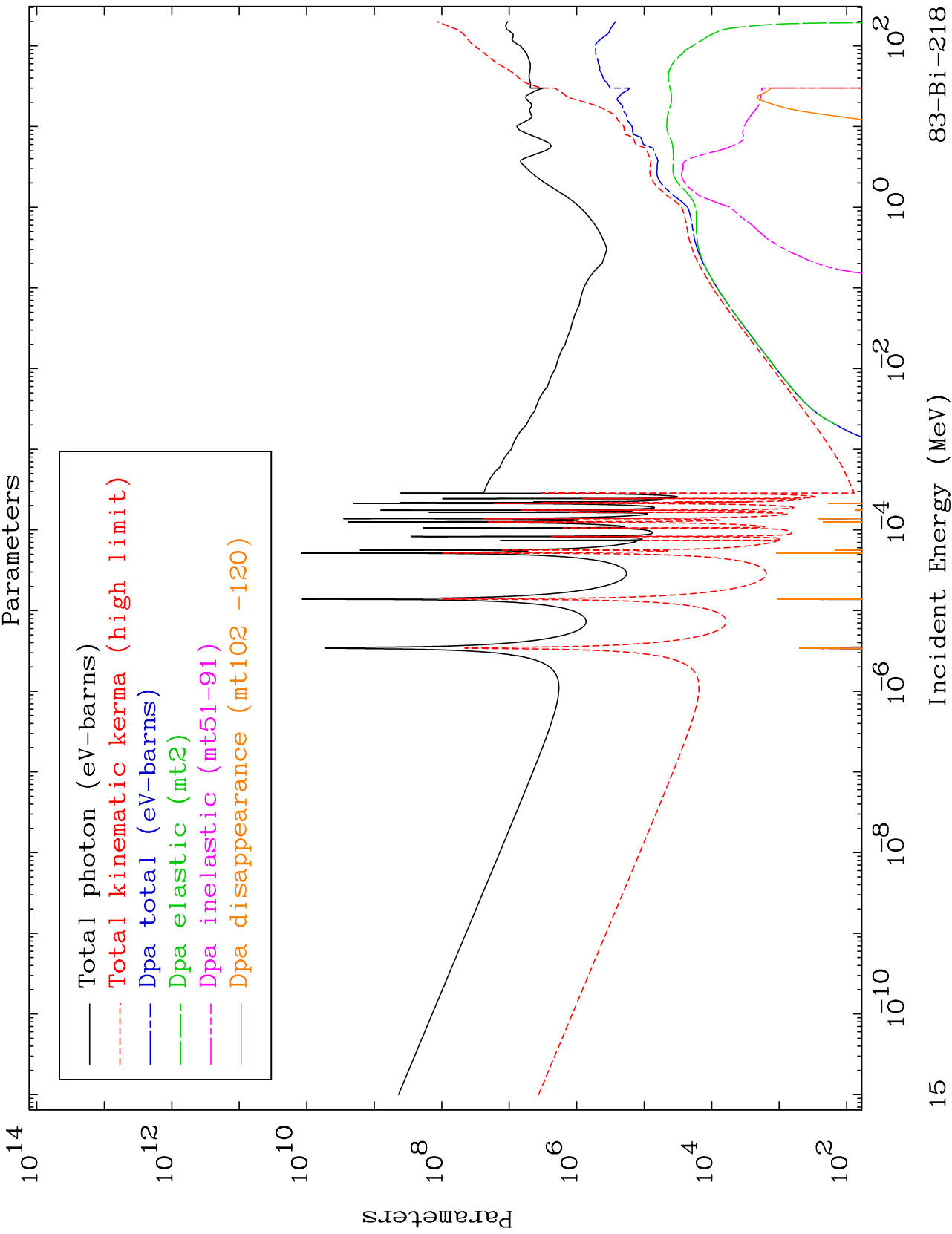


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Incident Energy (MeV)

83-Bi-218

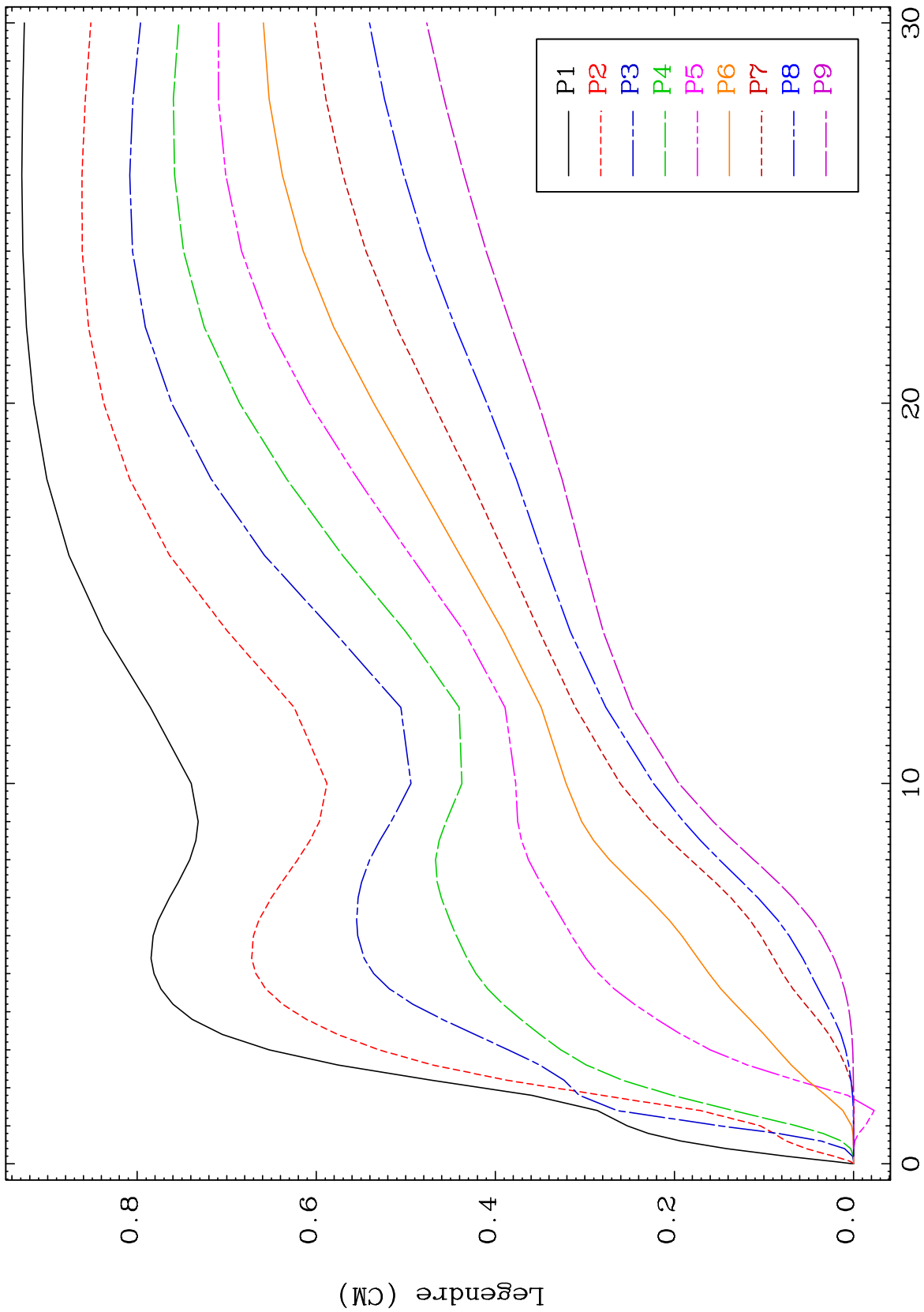




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83-Bi-218

Elastic Legendre Coefficients



83-Bi-218

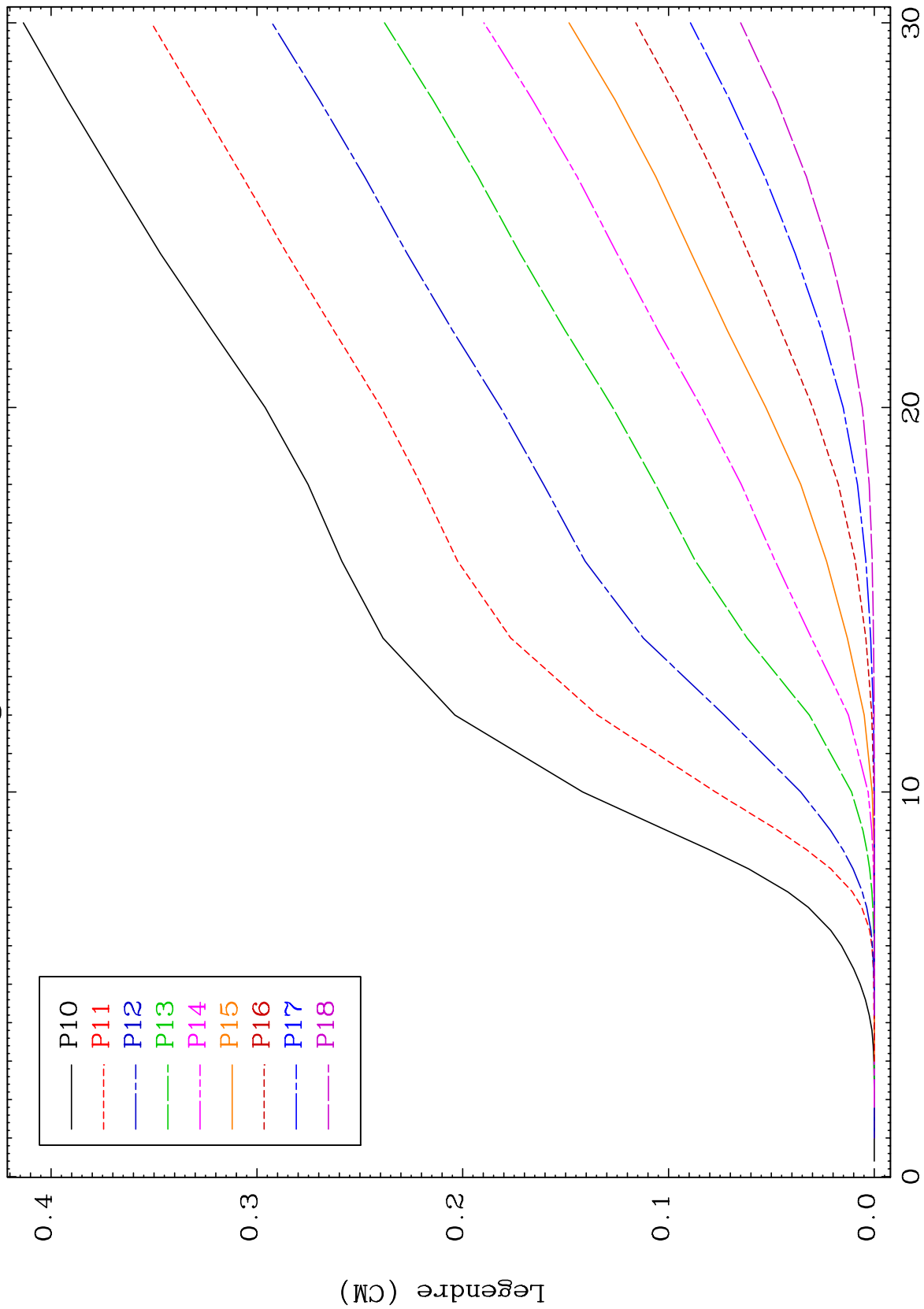
Incident Energy (MeV)

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Elastic Legendre Coefficients

83-Bi-218



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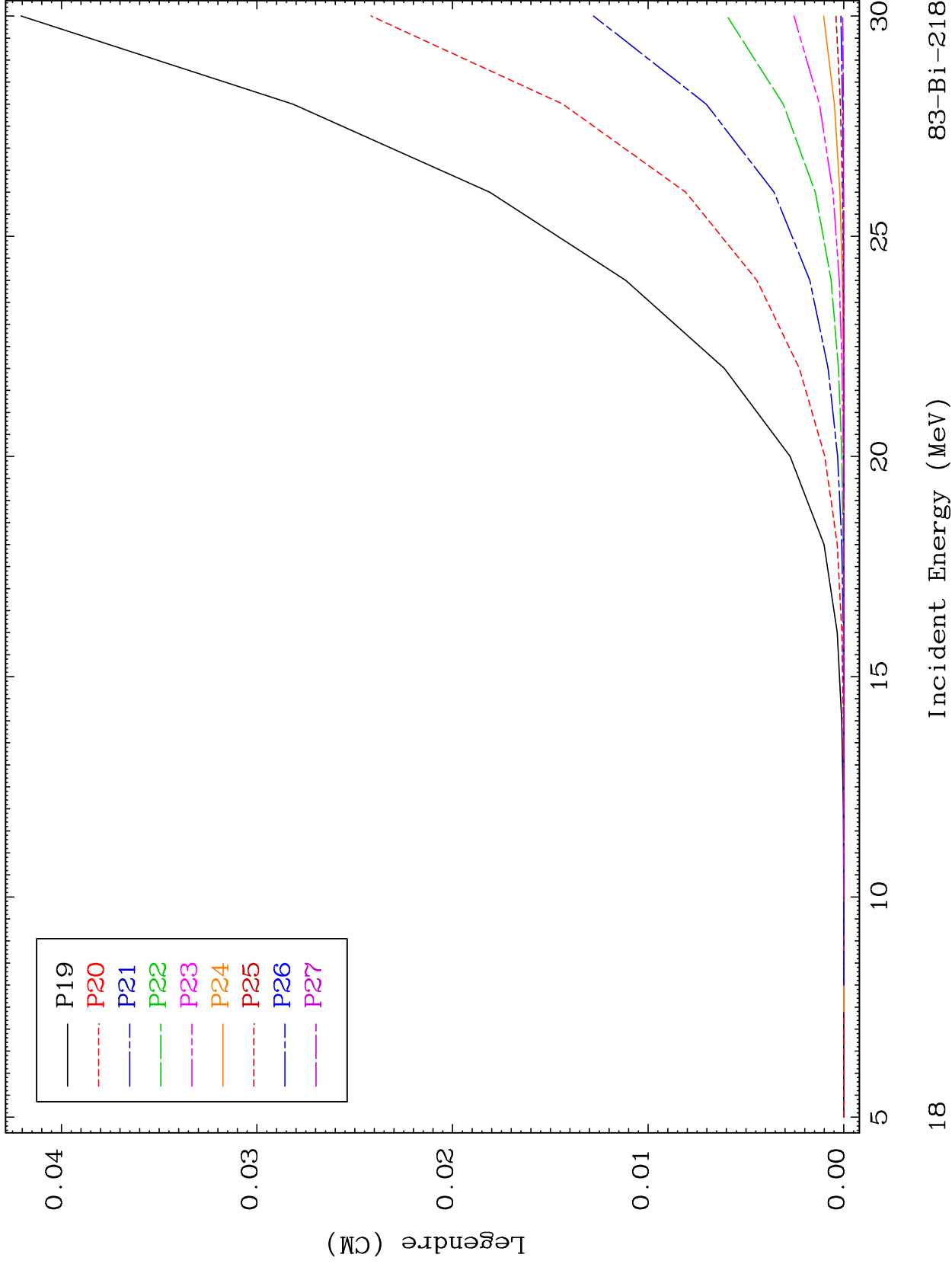
Incident Energy (MeV)

83-Bi-218

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Elastic
Legendre Coefficients

83-Bi-218



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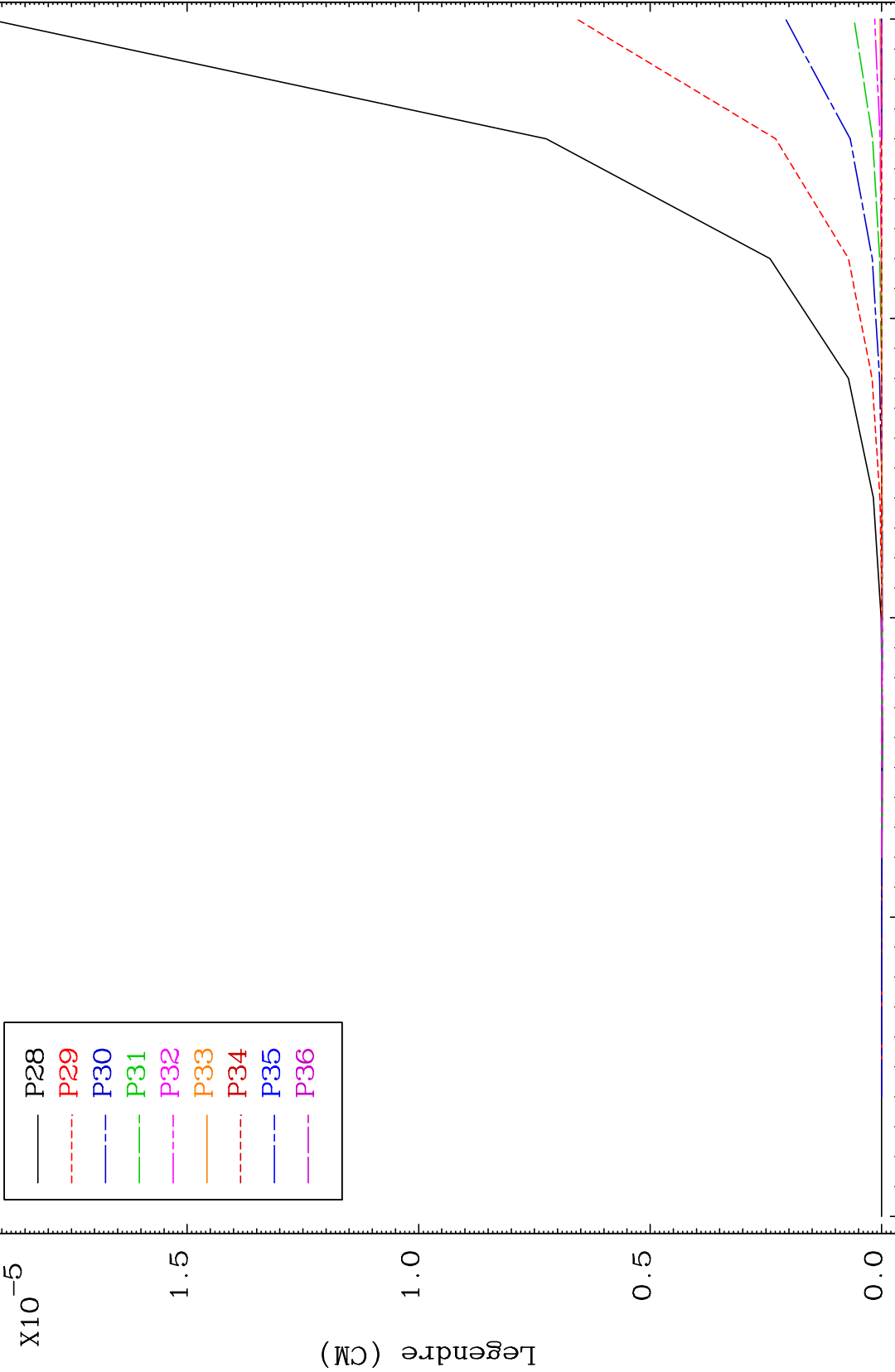
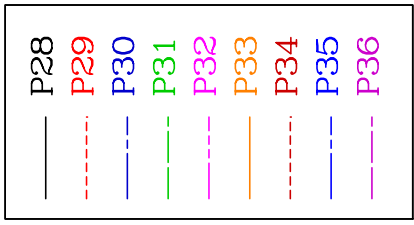
Incident Energy (MeV)

83-Bi-218

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Elastic Legendre Coefficients

83-Bi-218



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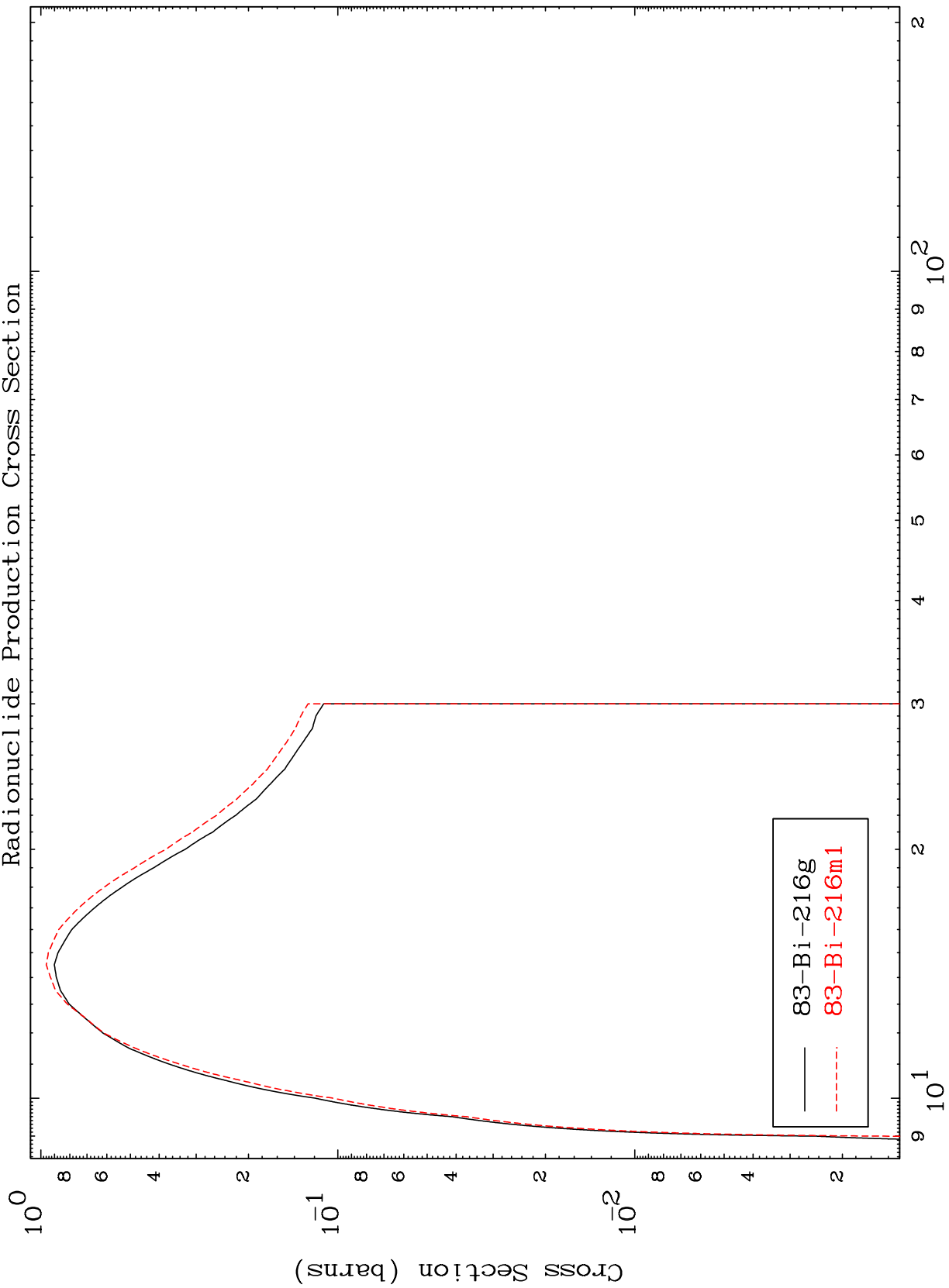
Incident Energy (MeV)

83-Bi-218

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83-Bi-218

(n,3n)
Radionuclide Production Cross Section



83-Bi-218

Incident Energy (MeV)

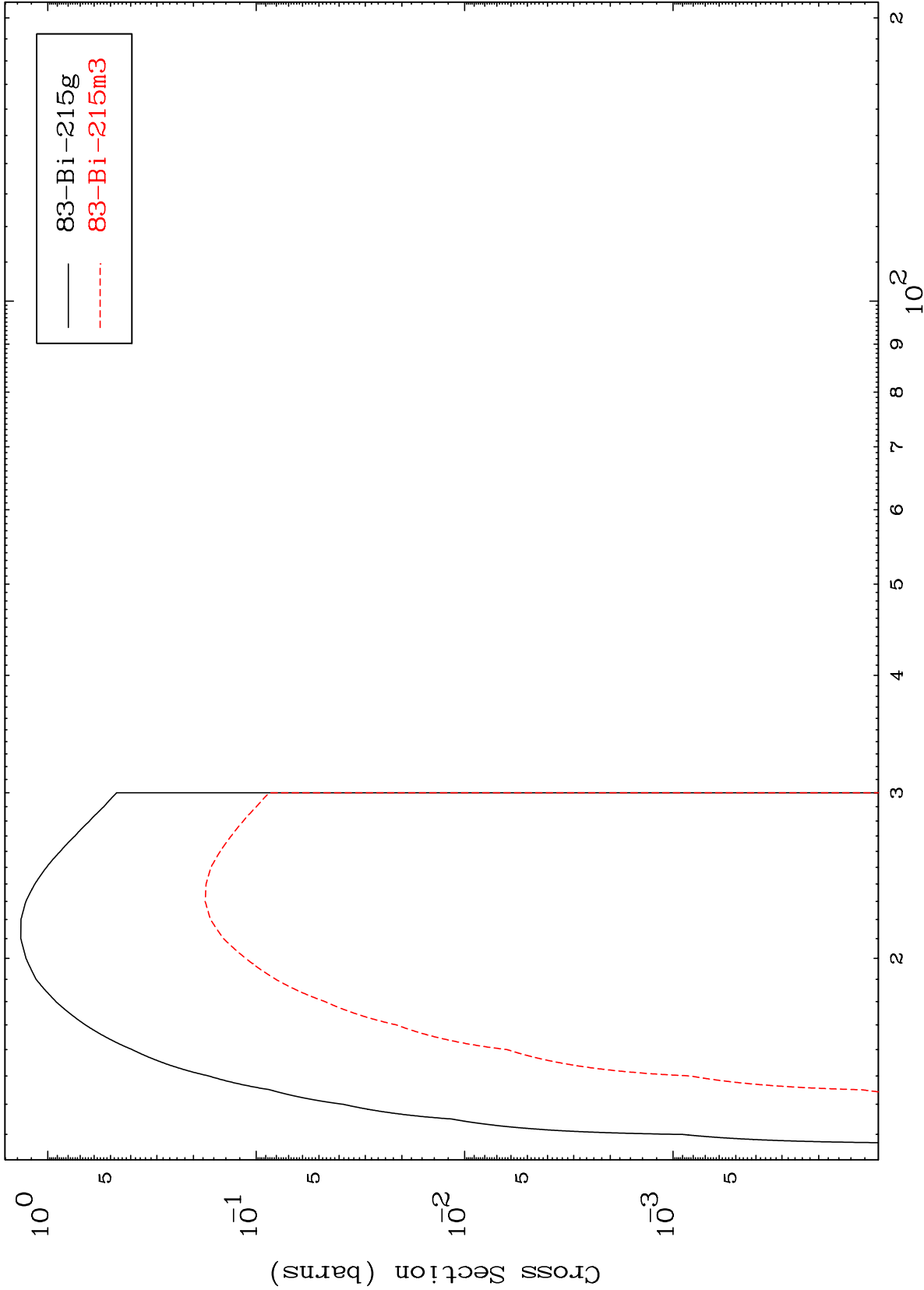
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(n,4n)

83-Bi-218

Radionuclide Production Cross Section



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Incident Energy (MeV)

83-Bi-218