

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

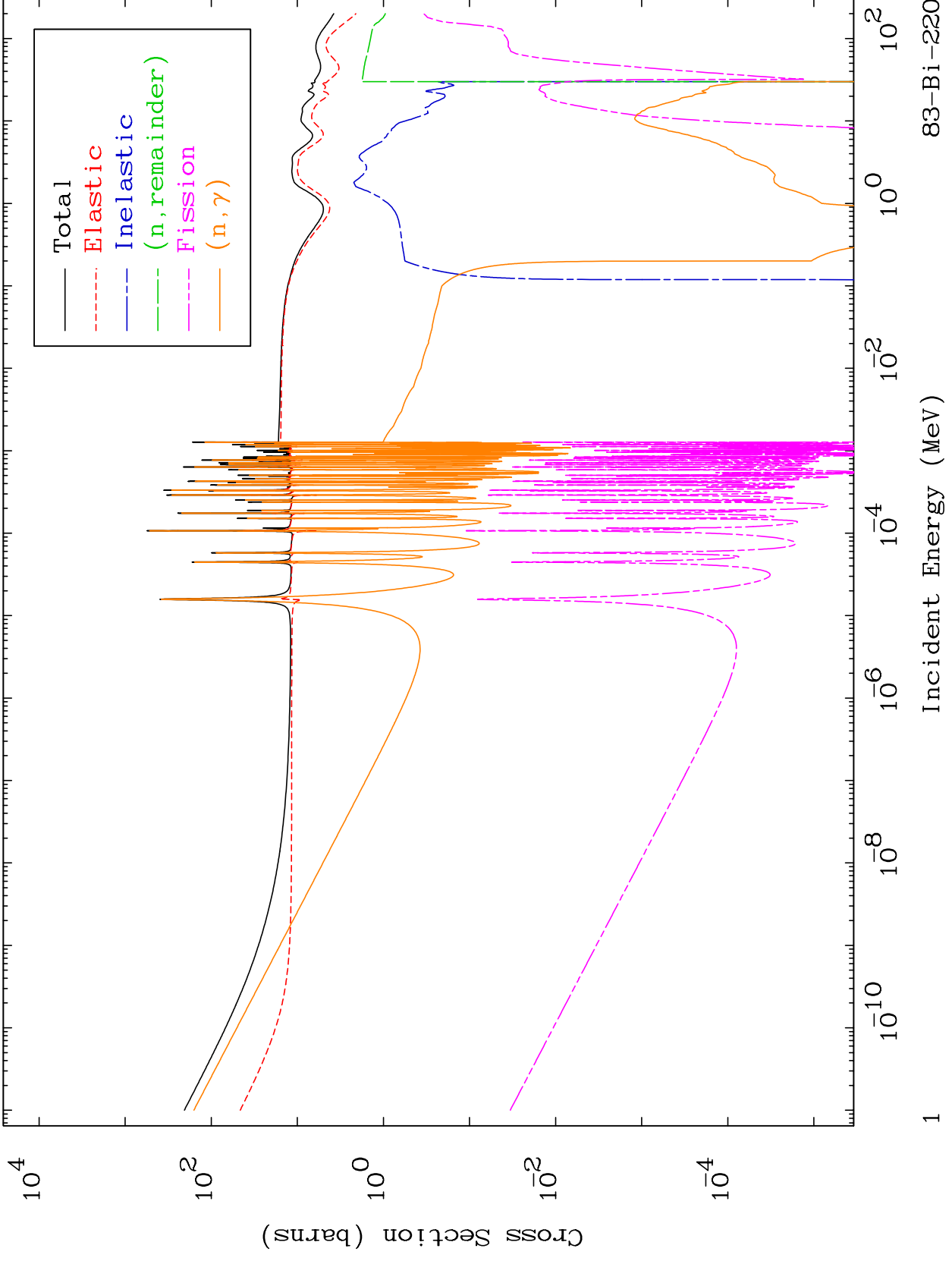
Press Mouse Button to Start

MAT 8358

Major

293 Kelvin Cross Sections

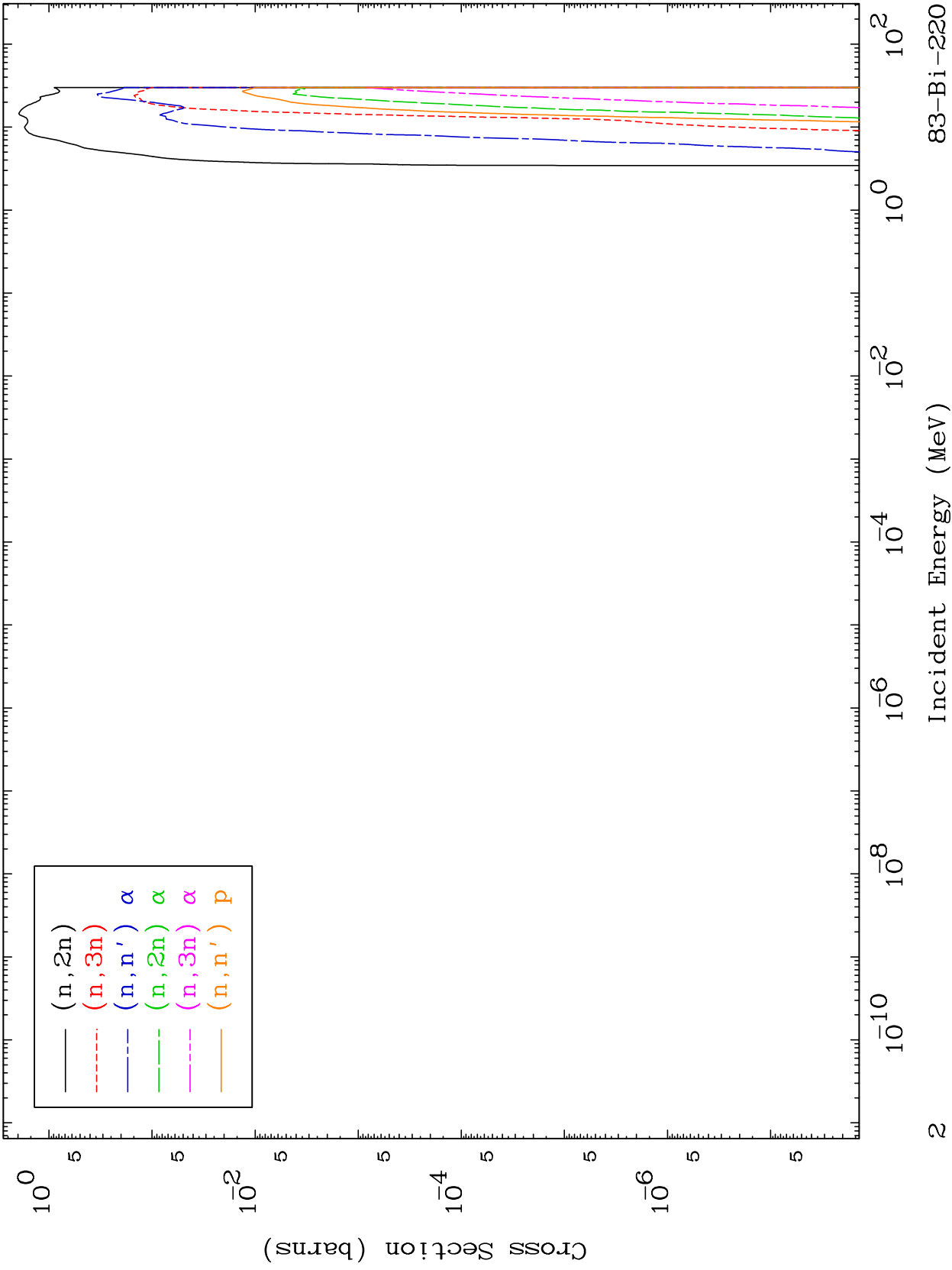
83-Bi-220



MAT 8358

Neutron Production
293 Kelvin Cross Sections

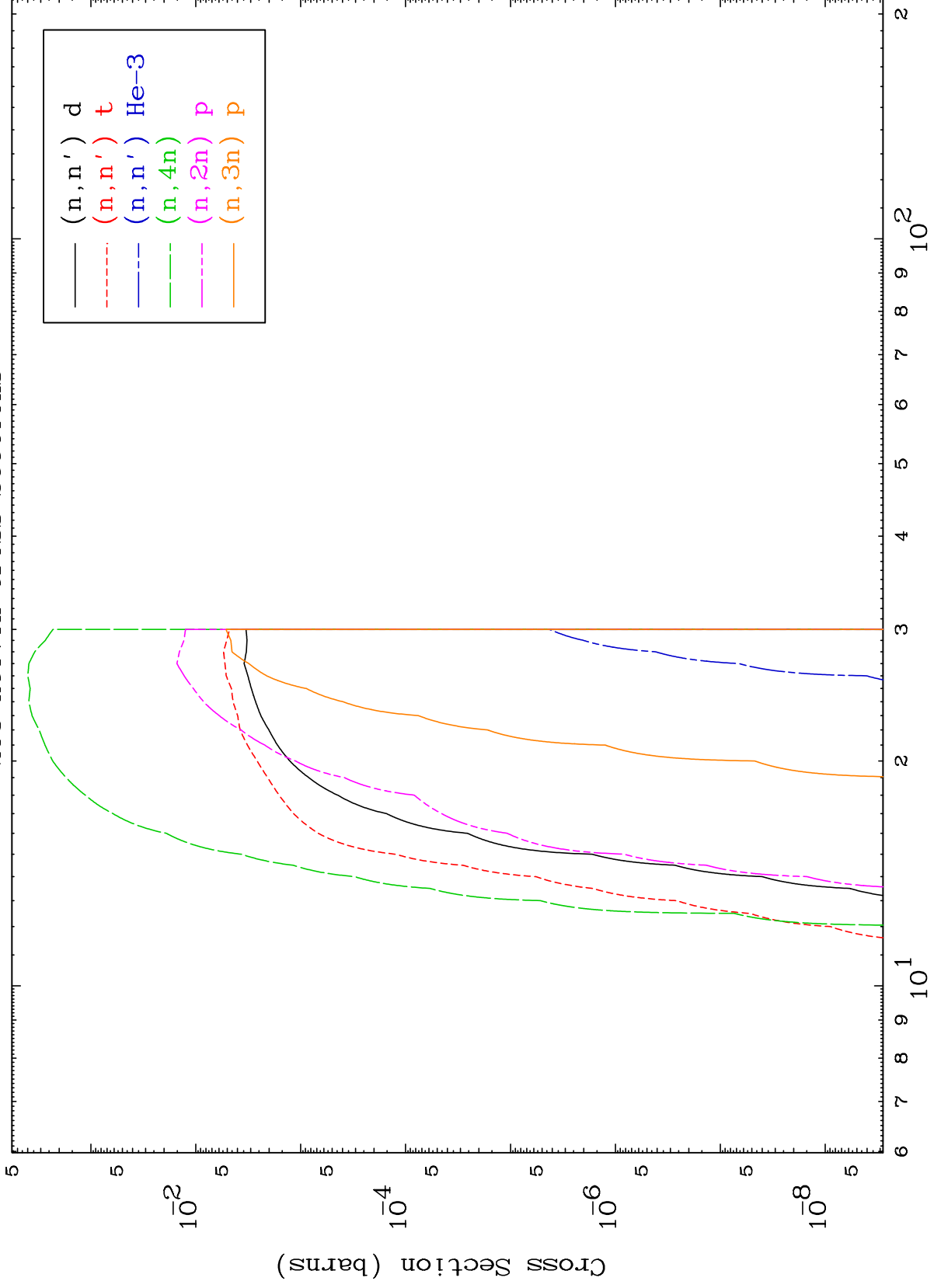
83-Bi-220



MAT 8358

Neutron Production
293 Kelvin Cross Sections

83-Bi-220



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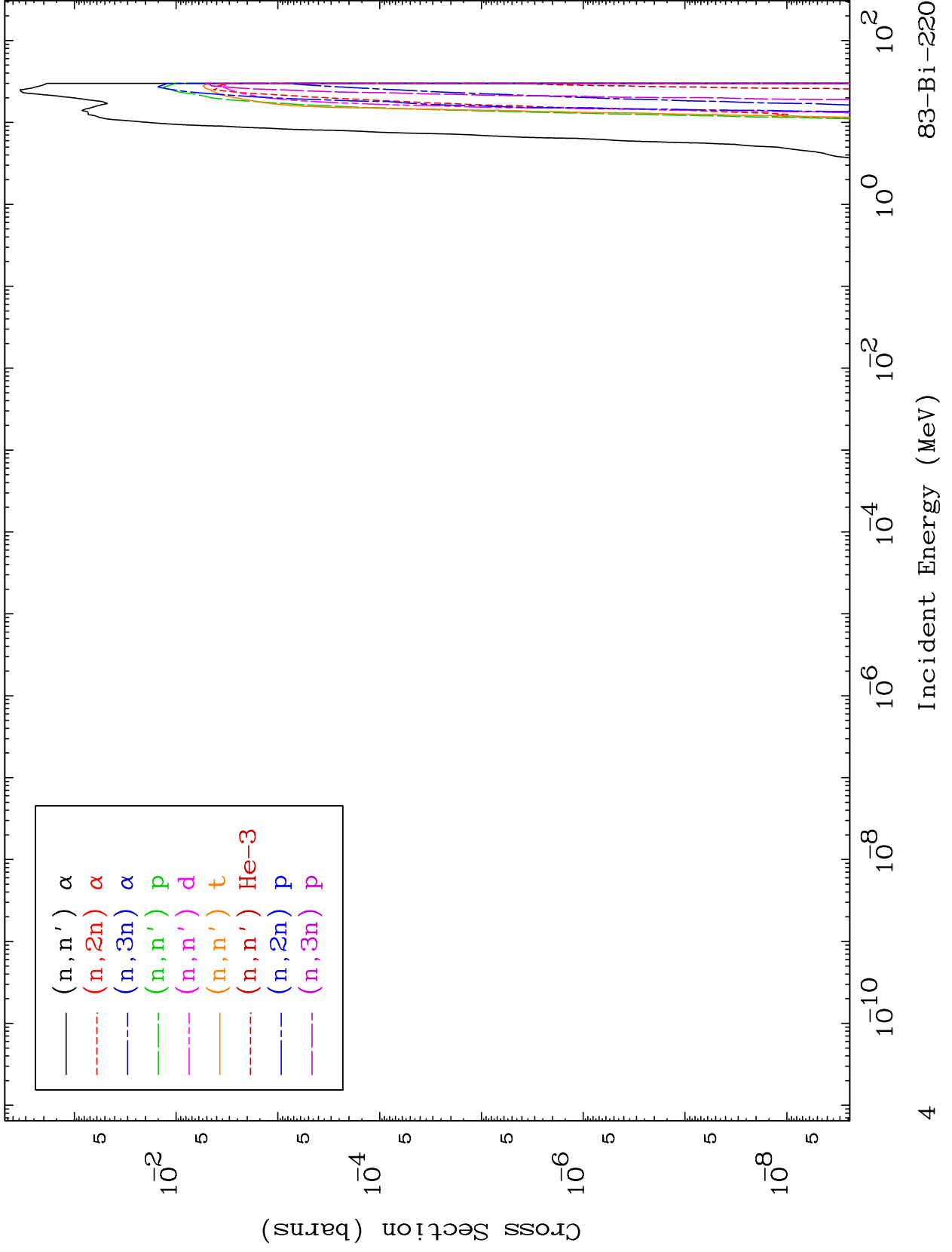
Incident Energy (MeV)

83-Bi-220

MAT 8358

Charged Particle
293 Kelvin Cross Sections

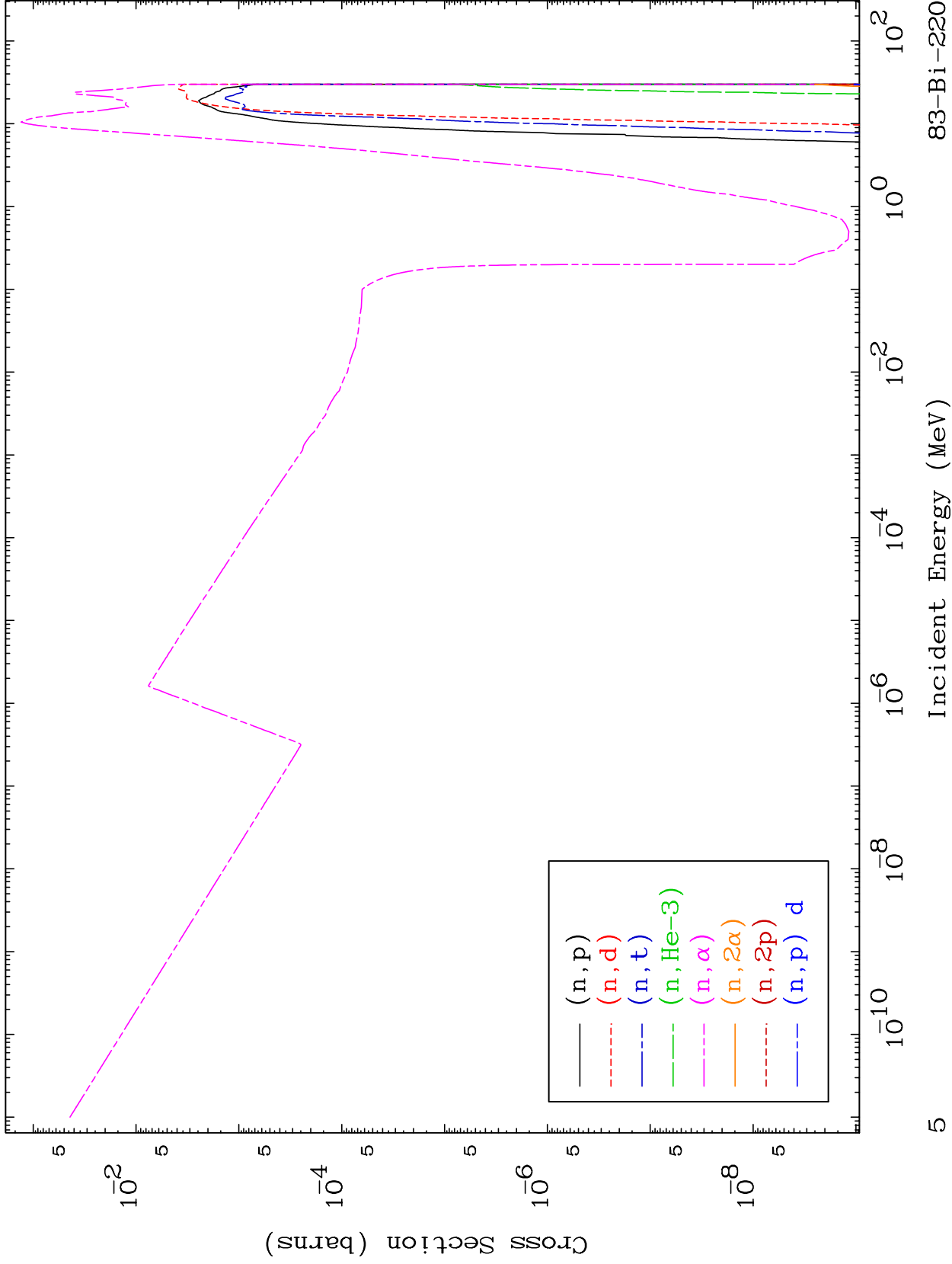
83-Bi-220



MAT 8358

Charged Particle
293 Kelvin Cross Sections

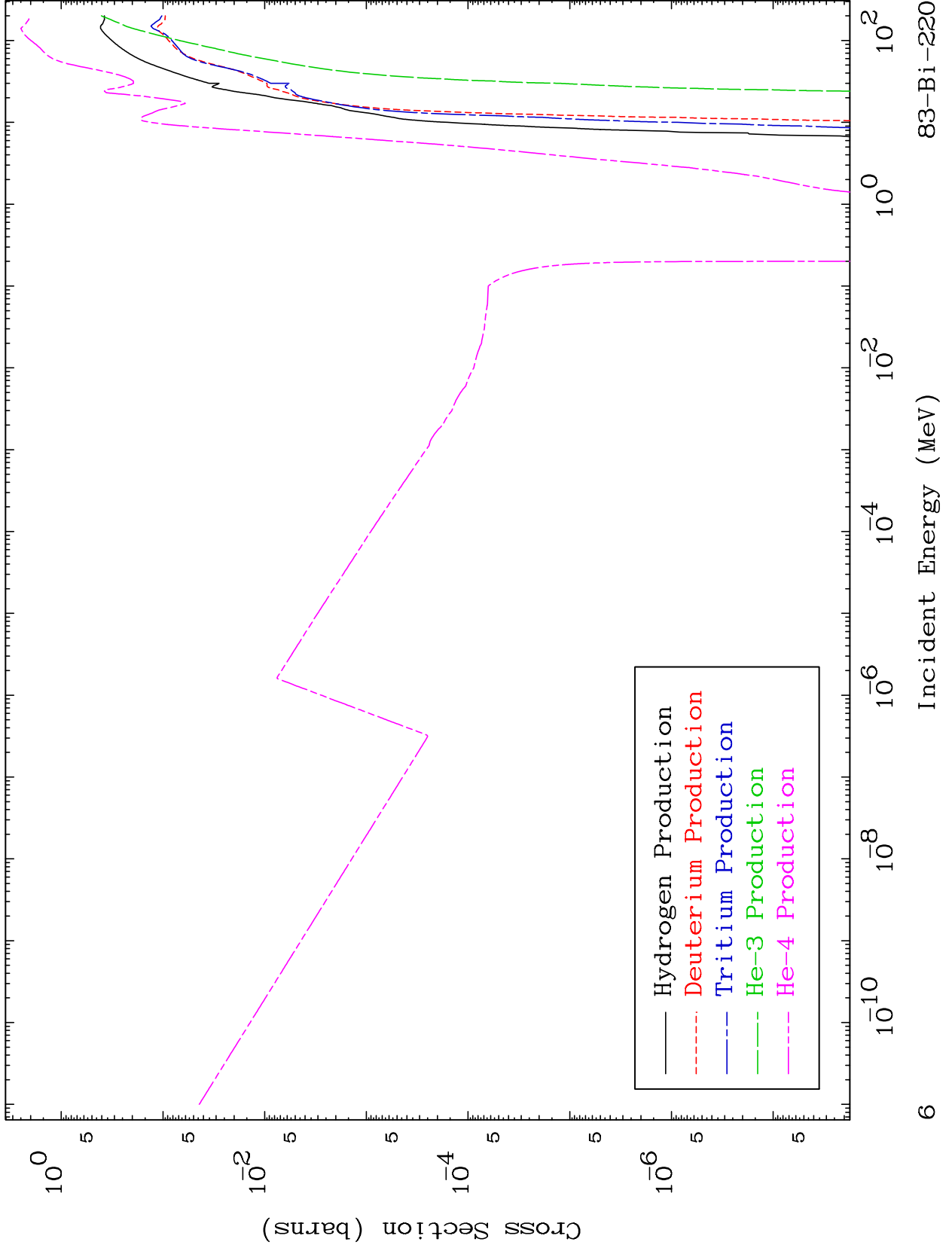
83-Bi-220



MAT 8358

Particle Production
293 Kelvin Cross Sections

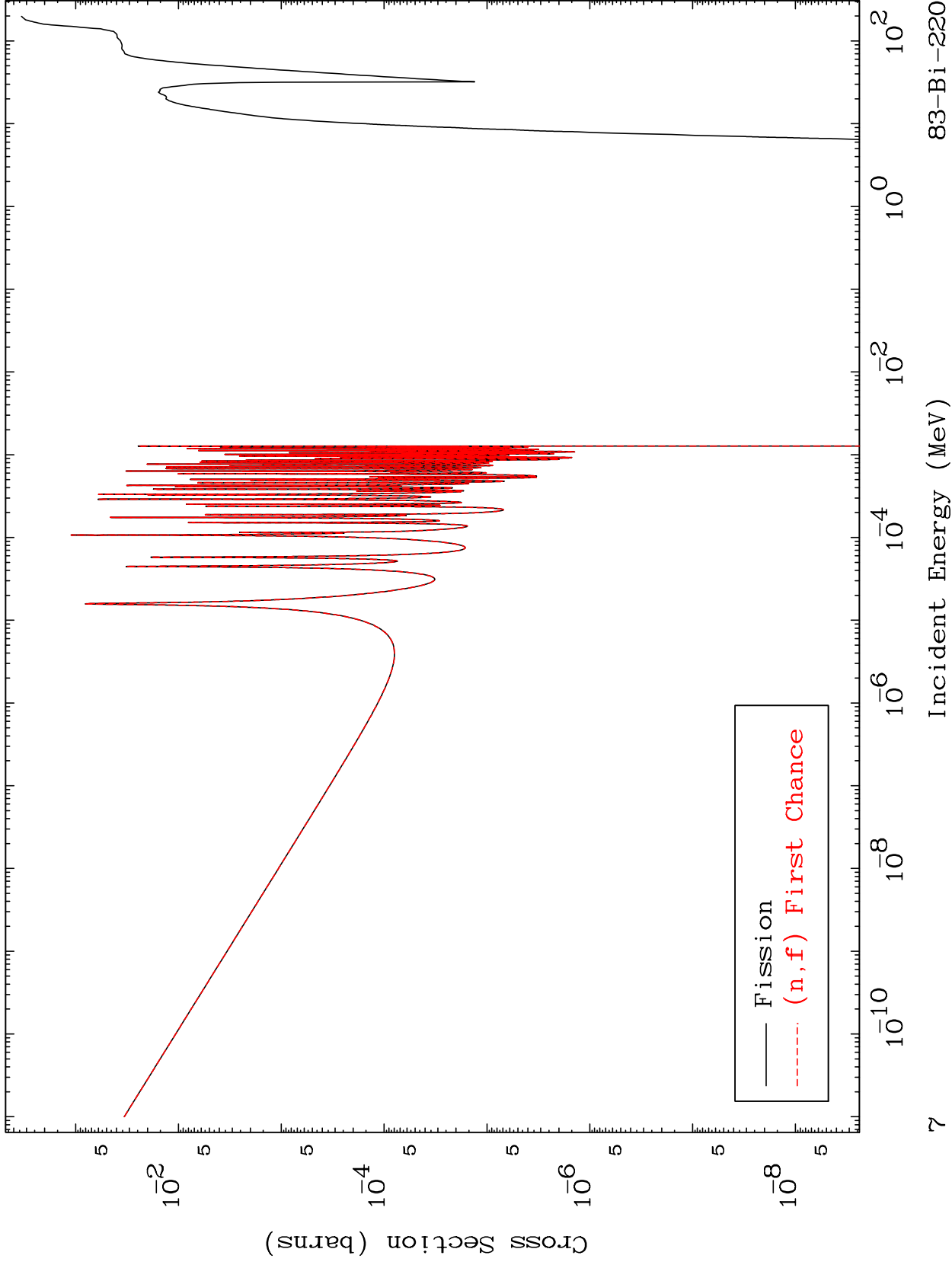
83-Bi-220



MAT 8358

Fission
293 Kelvin Cross Sections

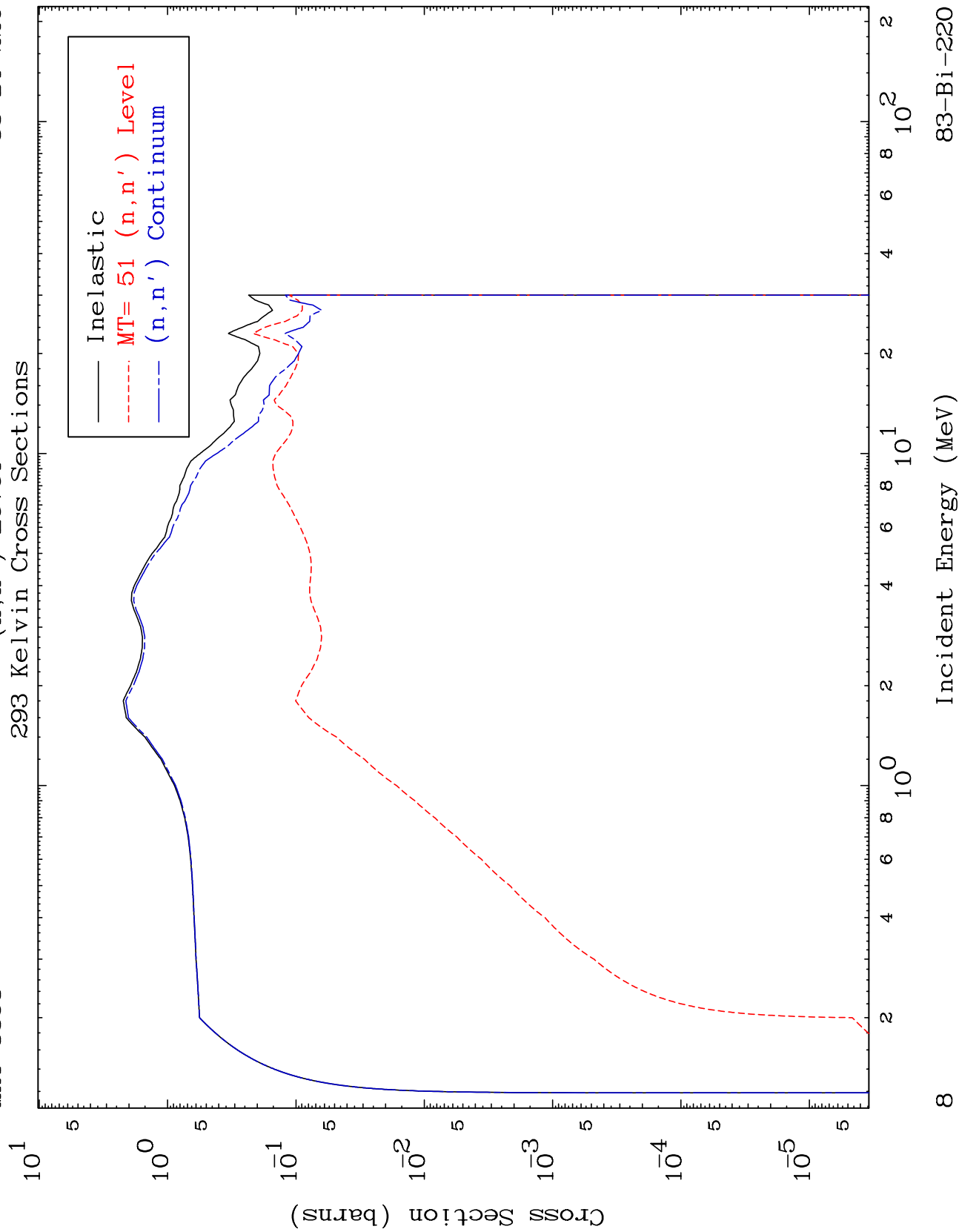
83-Bi-220



MAT 8358

(n,n') Level

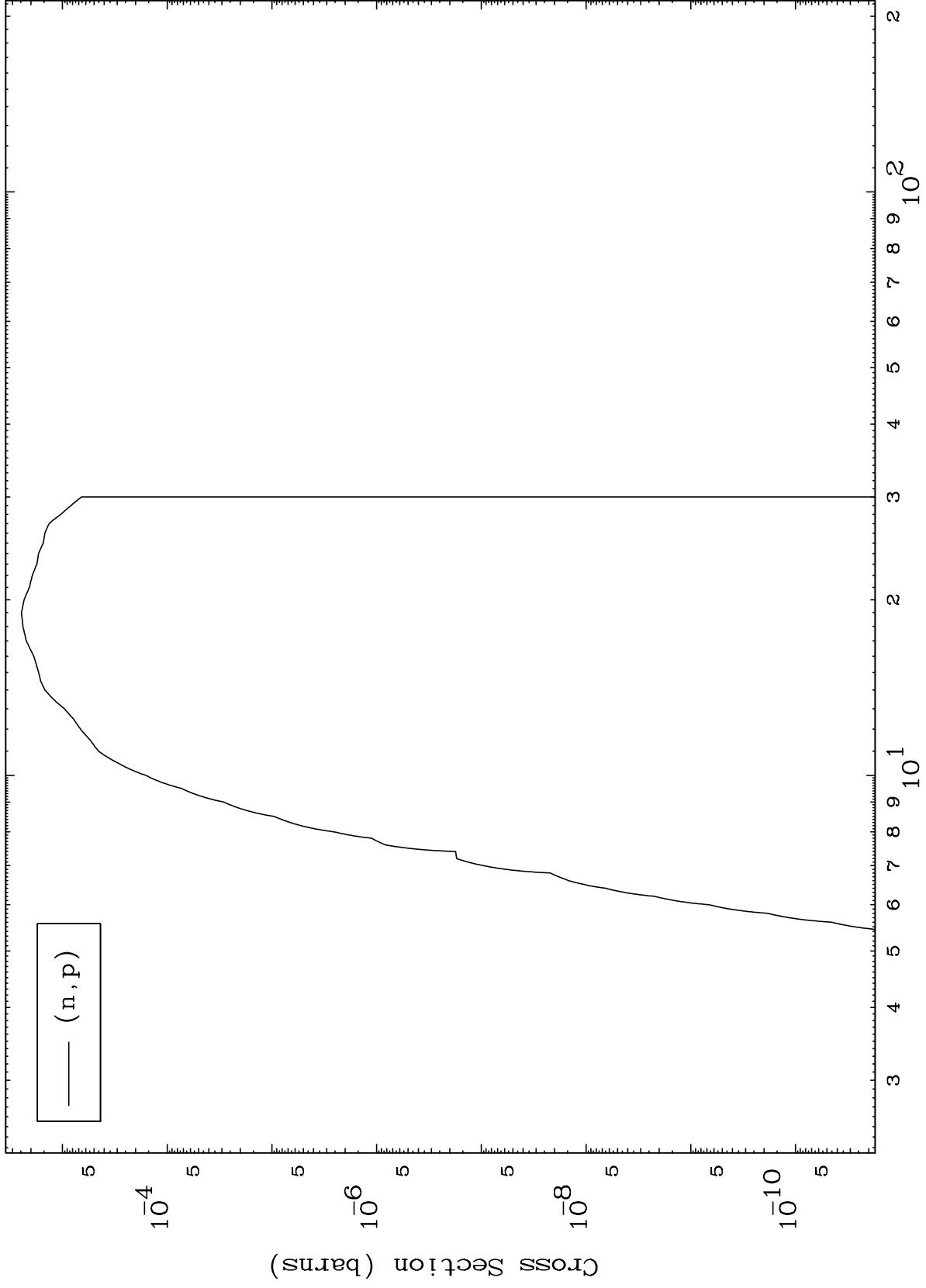
83-Bi-220



MAT 8358

(n,p) Levels
293 Kelvin Cross Sections

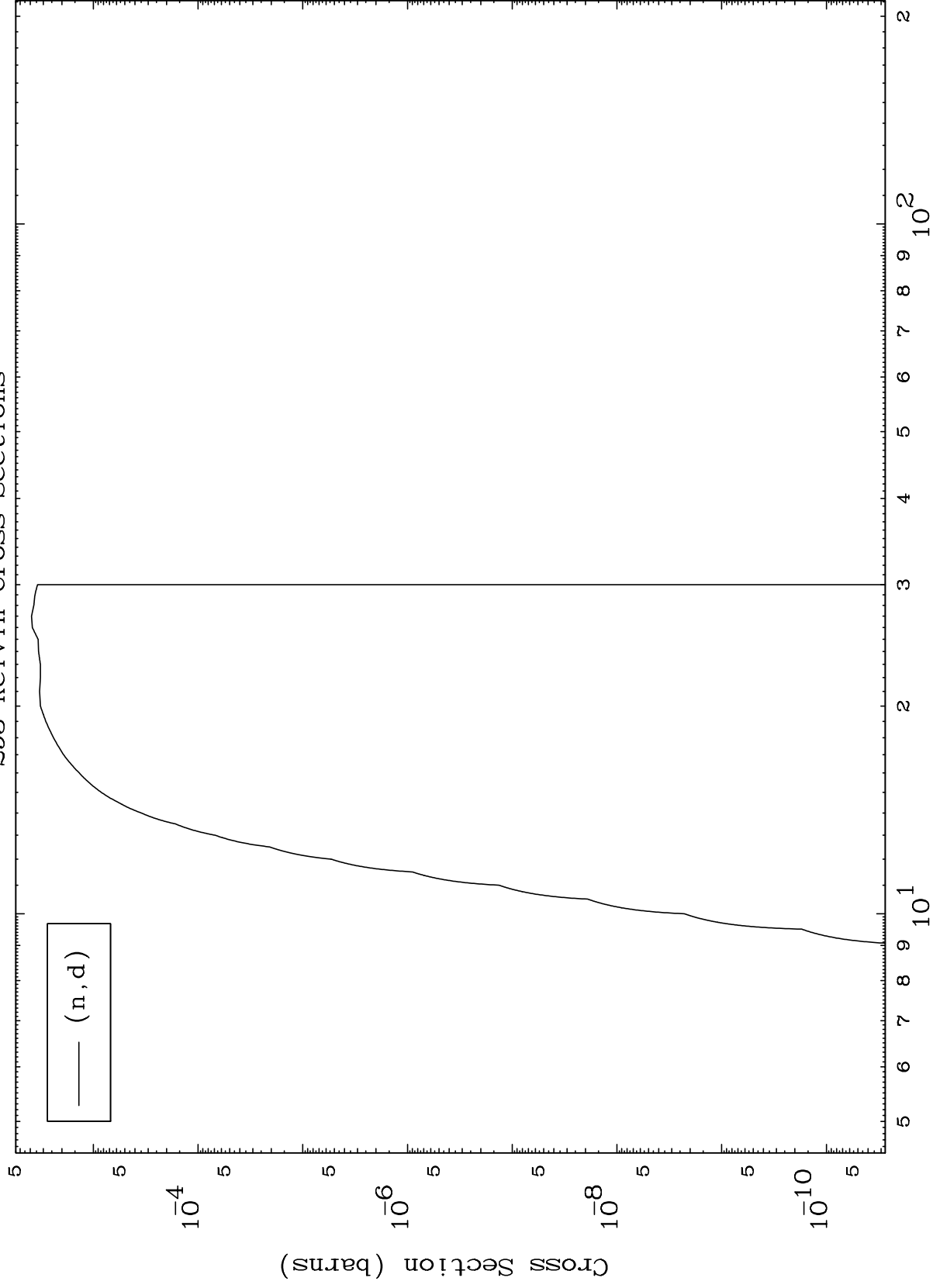
83-Bi-220



MAT 8358

(n,d) Levels
293 Kelvin Cross Sections

83-Bi-220



10

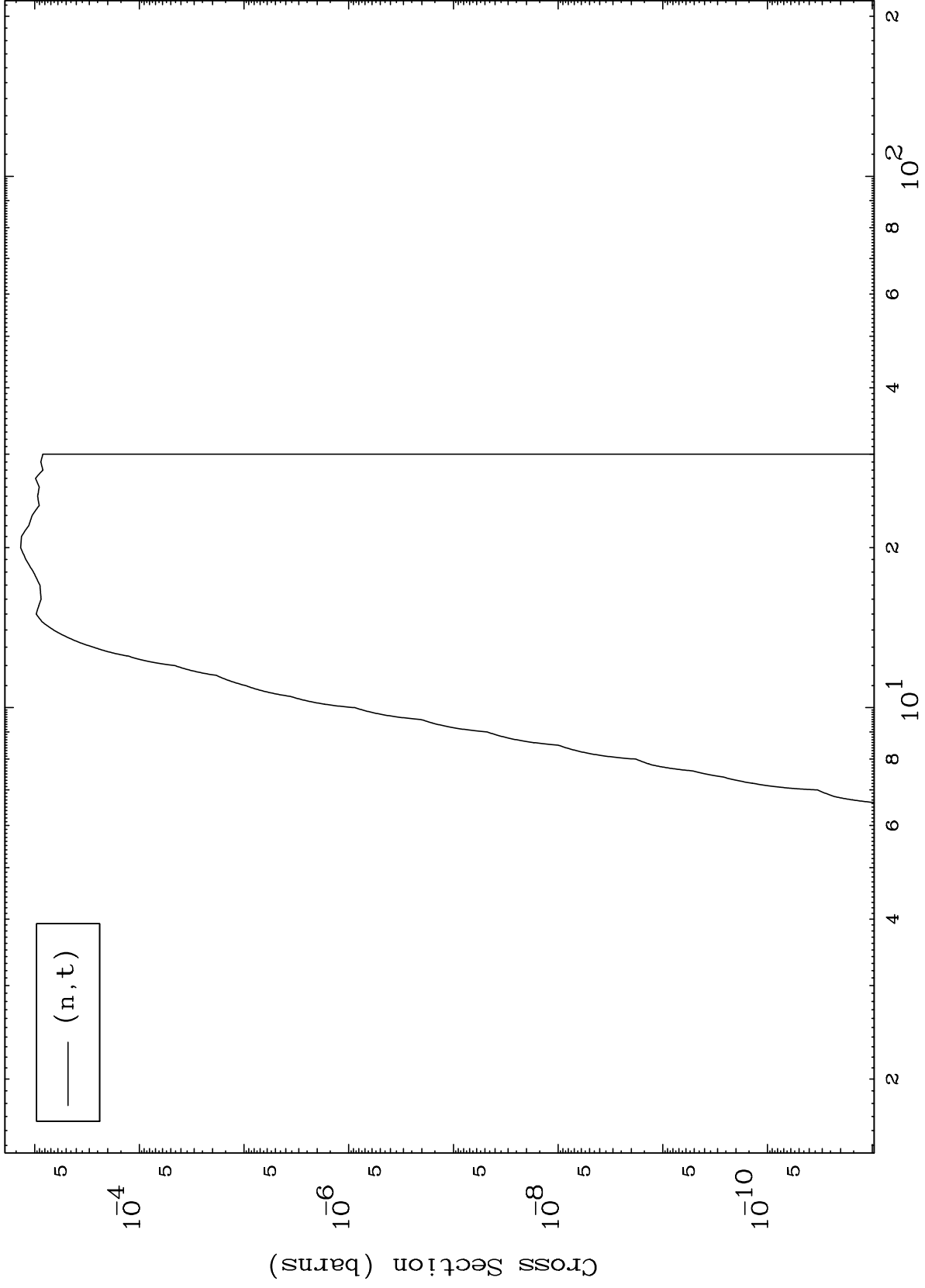
Incident Energy (MeV)

83-Bi-220

MAT 8358

(n,t) Levels
293 Kelvin Cross Sections

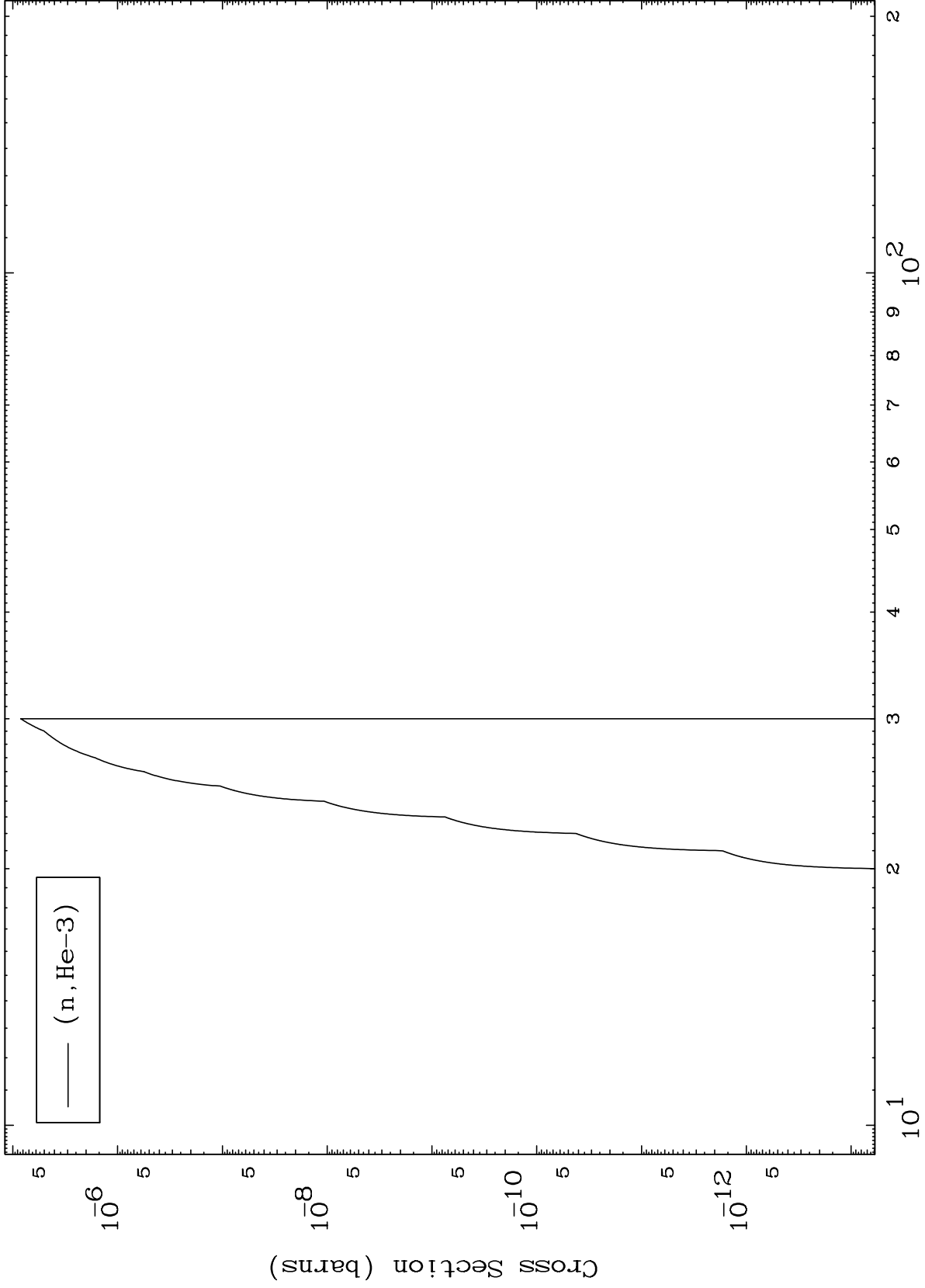
83-Bi-220



MAT 8358

(n,He3) Levels
293 Kelvin Cross Sections

83-Bi-220



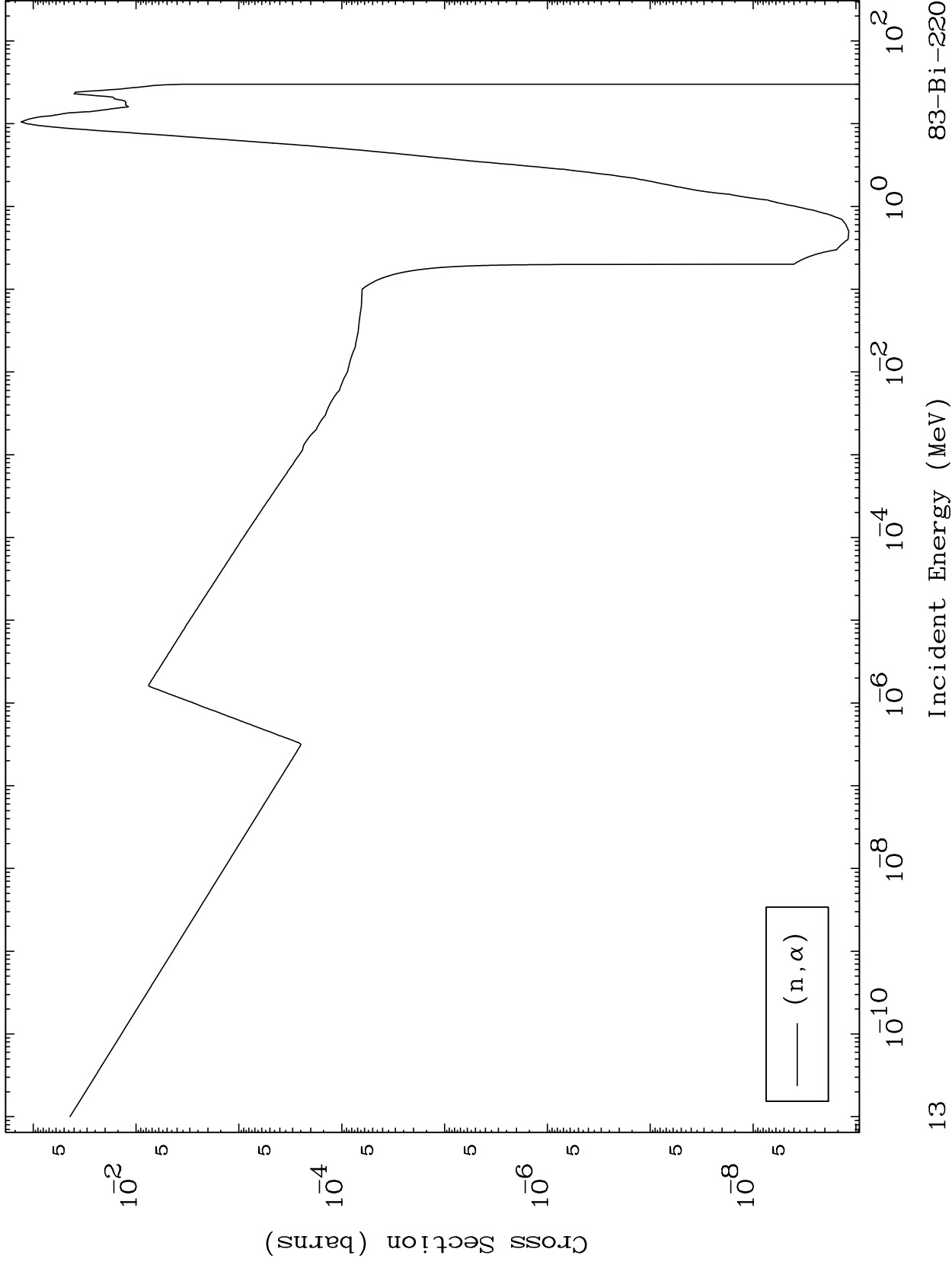
Incident Energy (MeV)

83-Bi-220

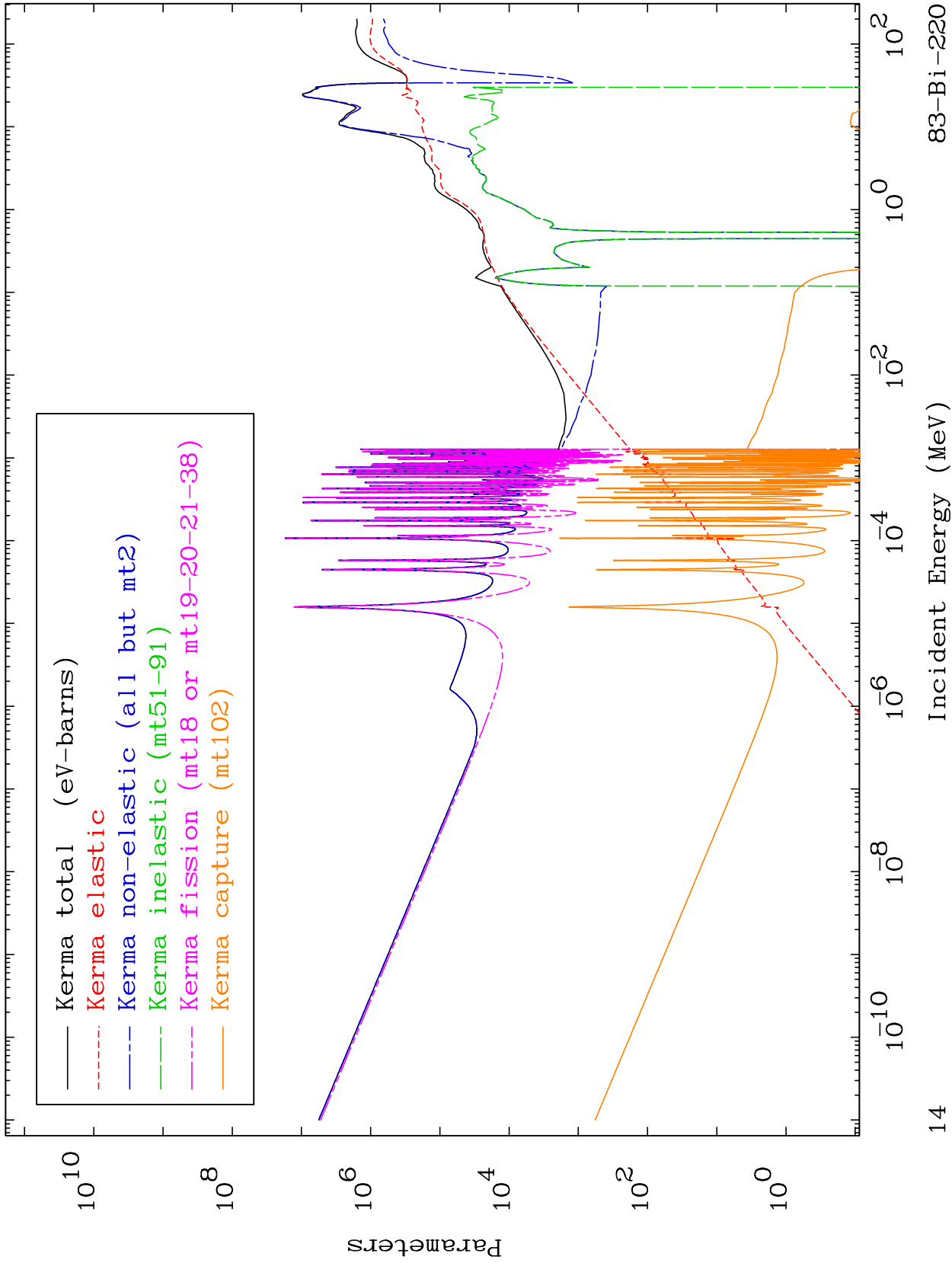
MAT 8358

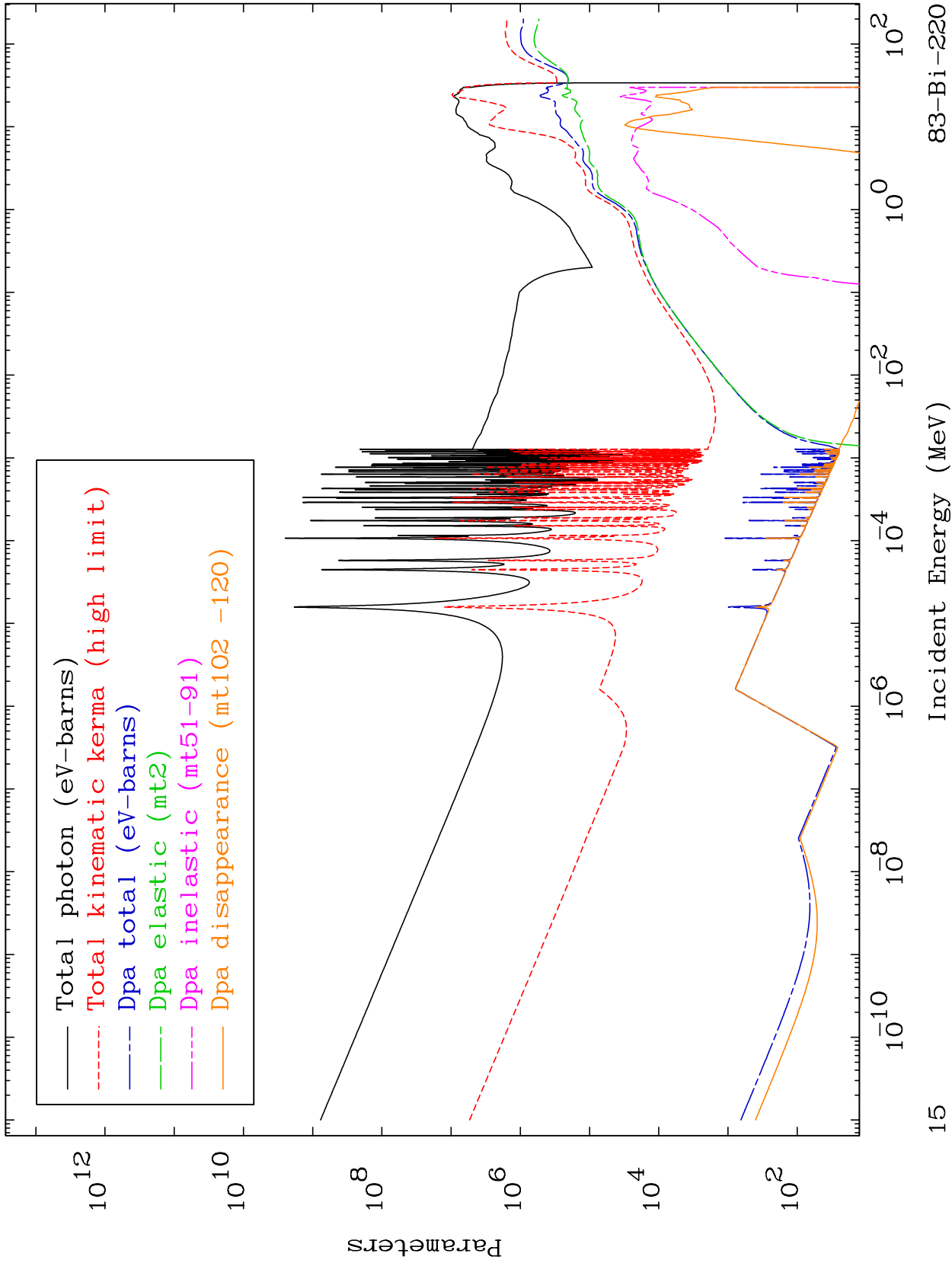
(n,α) Levels
293 Kelvin Cross Sections

83-Bi-220



13

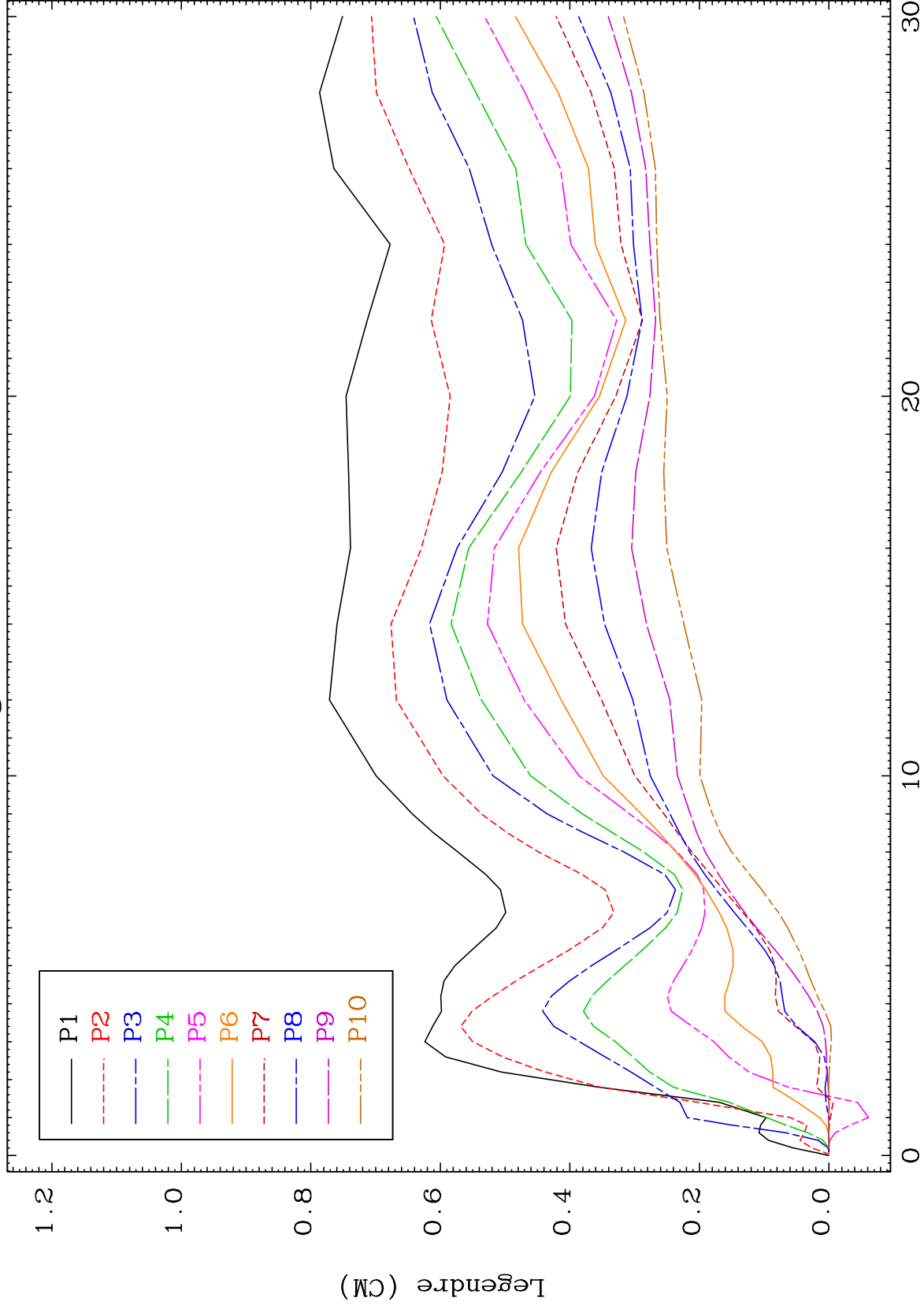




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Elastic Legendre Coefficients

83-Bi-220



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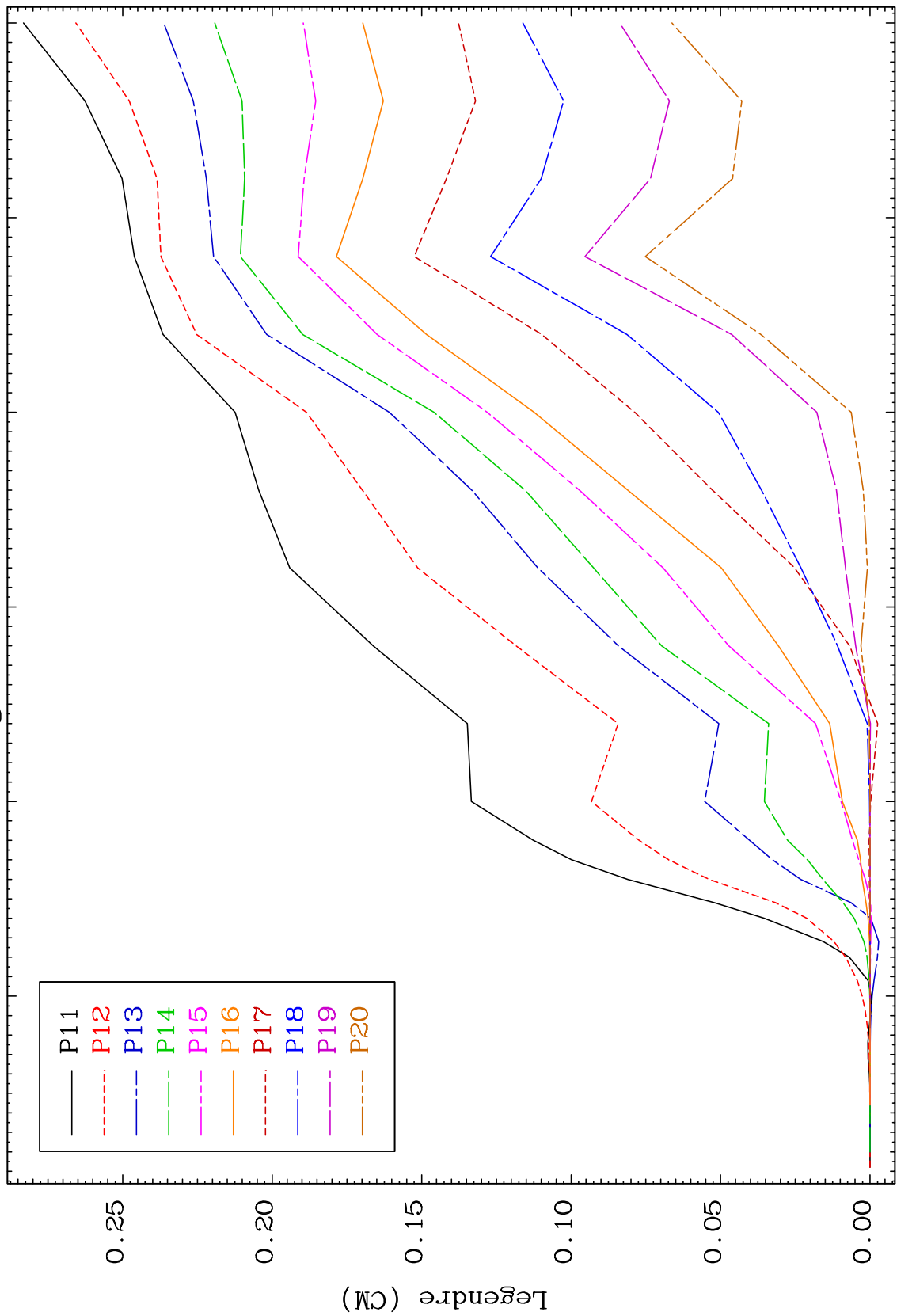
Incident Energy (MeV)

83-Bi-220

MAT 8358

Elastic Legendre Coefficients

83-Bi-220



17

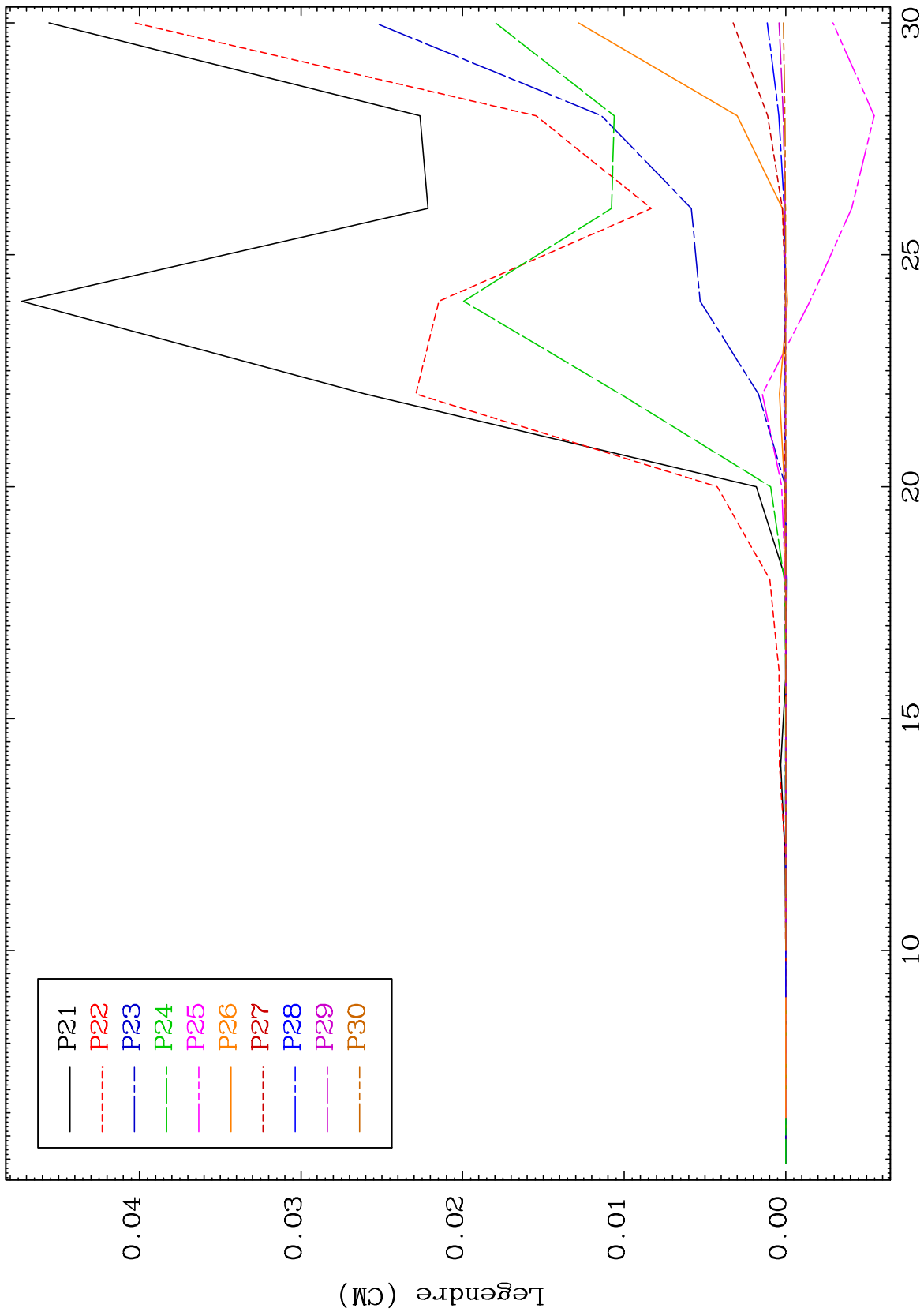
Incident Energy (MeV)

83-Bi-220

MAT 8358

Elastic Legendre Coefficients

83-Bi-220



18

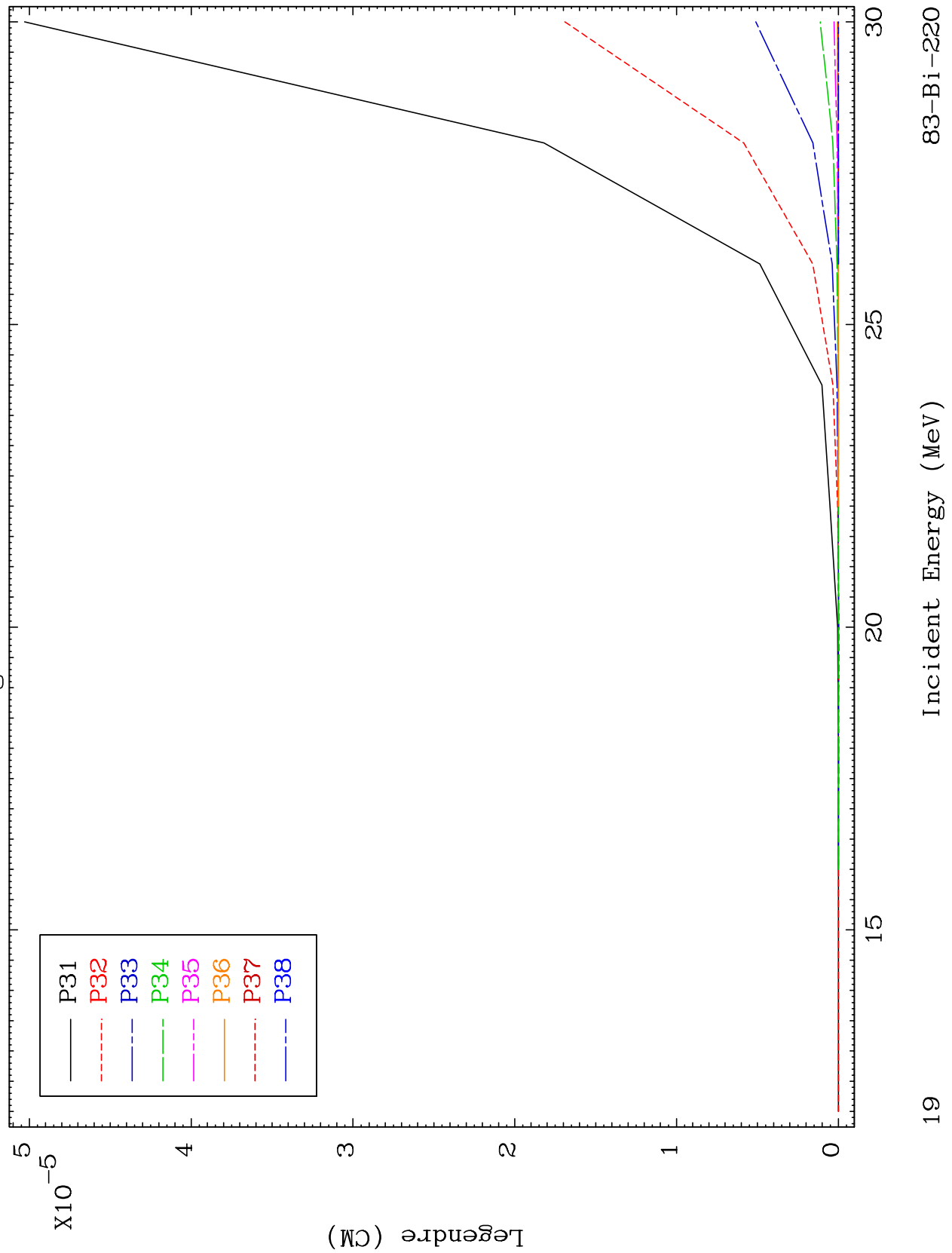
Incident Energy (MeV)

83-Bi-220

MAT 8358

Elastic Legendre Coefficients

83-Bi-220



19

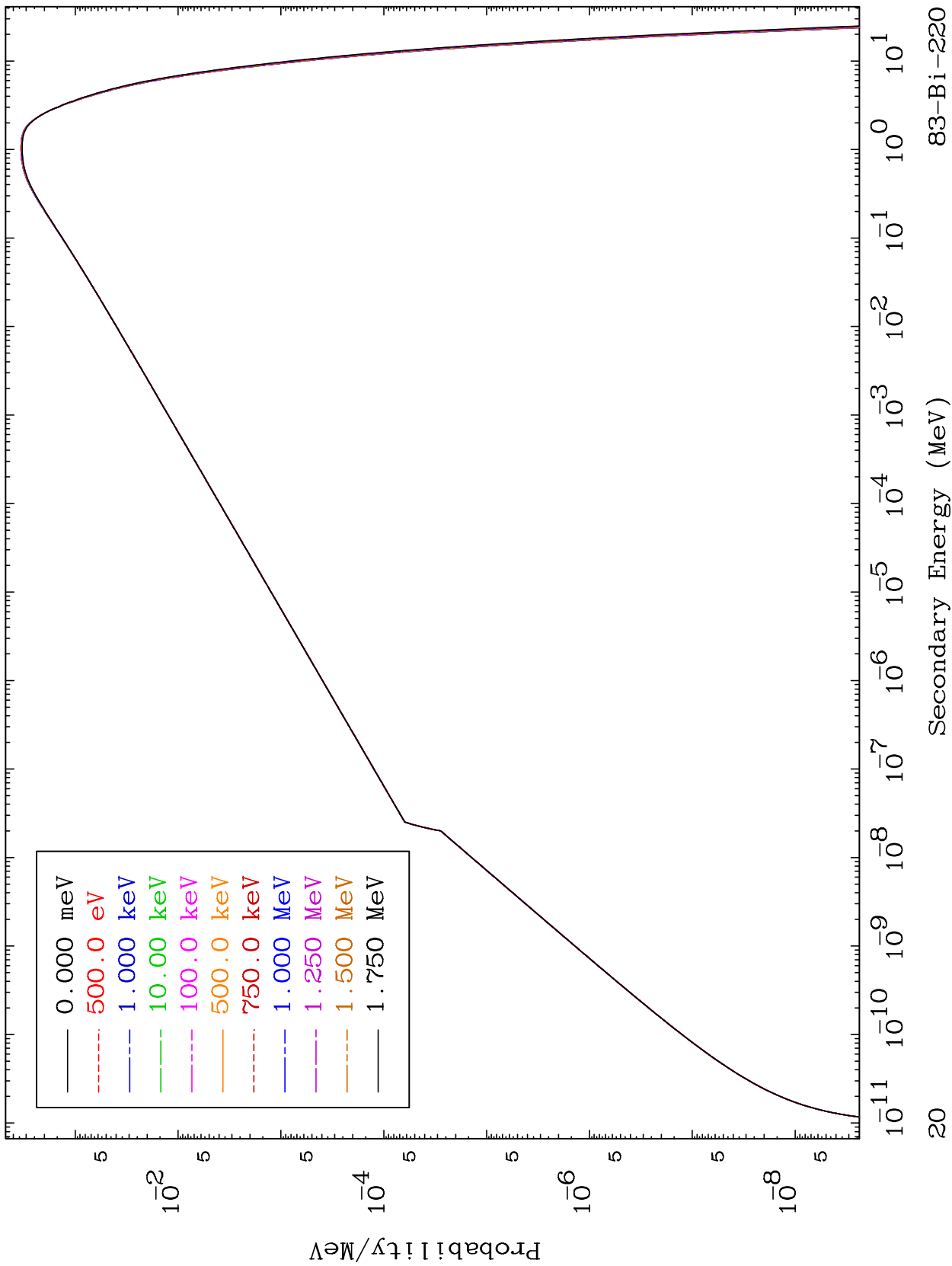
Incident Energy (MeV)

83-Bi-220

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Fission Energy Distribution

83-Bi-220



83-Bi-220

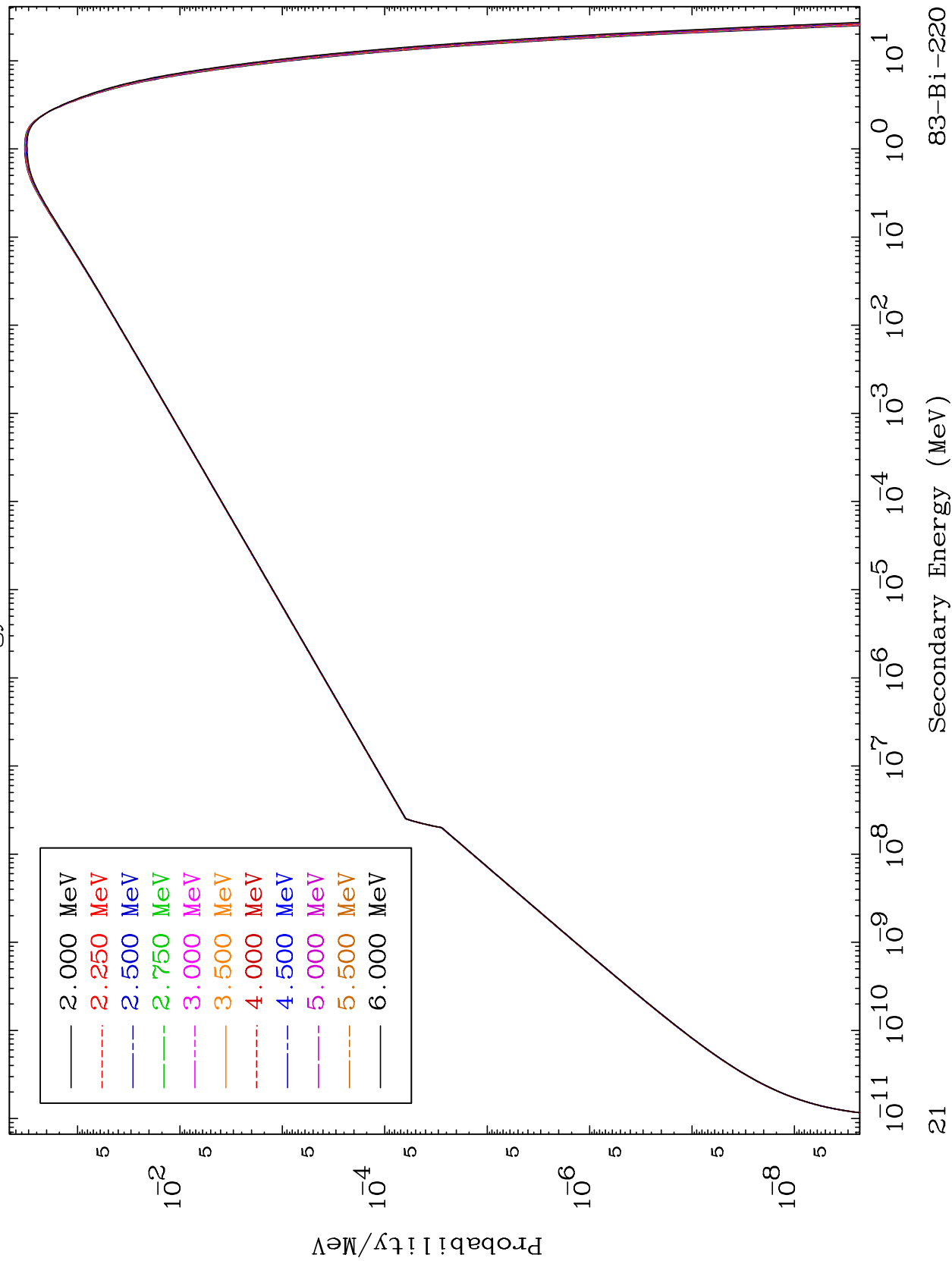
Secondary Energy (MeV)

20

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Fission Energy Distribution

83-Bi-220



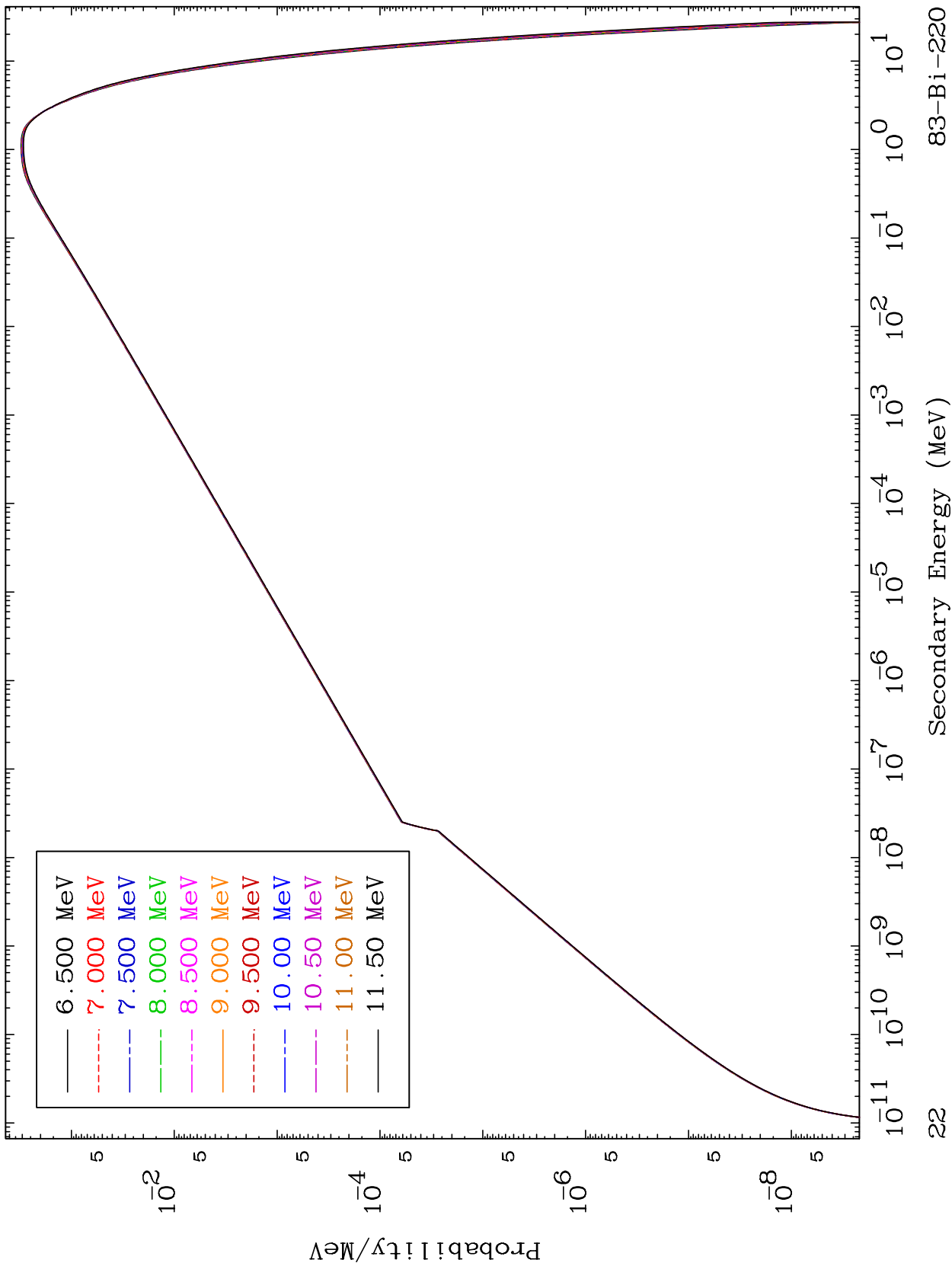
83-Bi-220

Secondary Energy (MeV)

MAT 8358

Fission Energy Distribution

83-Bi-220



83-Bi-220

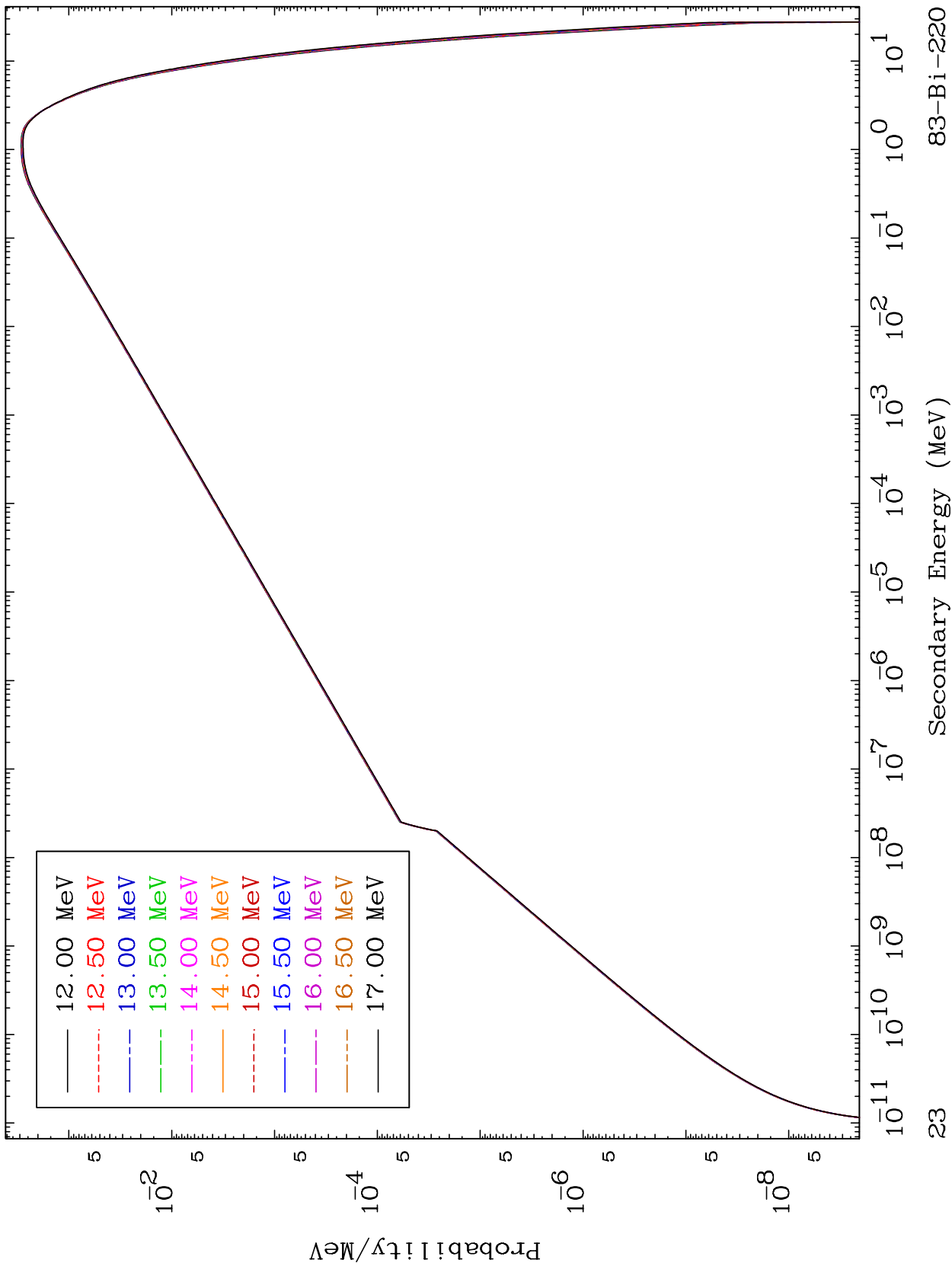
Secondary Energy (MeV)

22

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Fission Energy Distribution

83-Bi-220



83-Bi-220

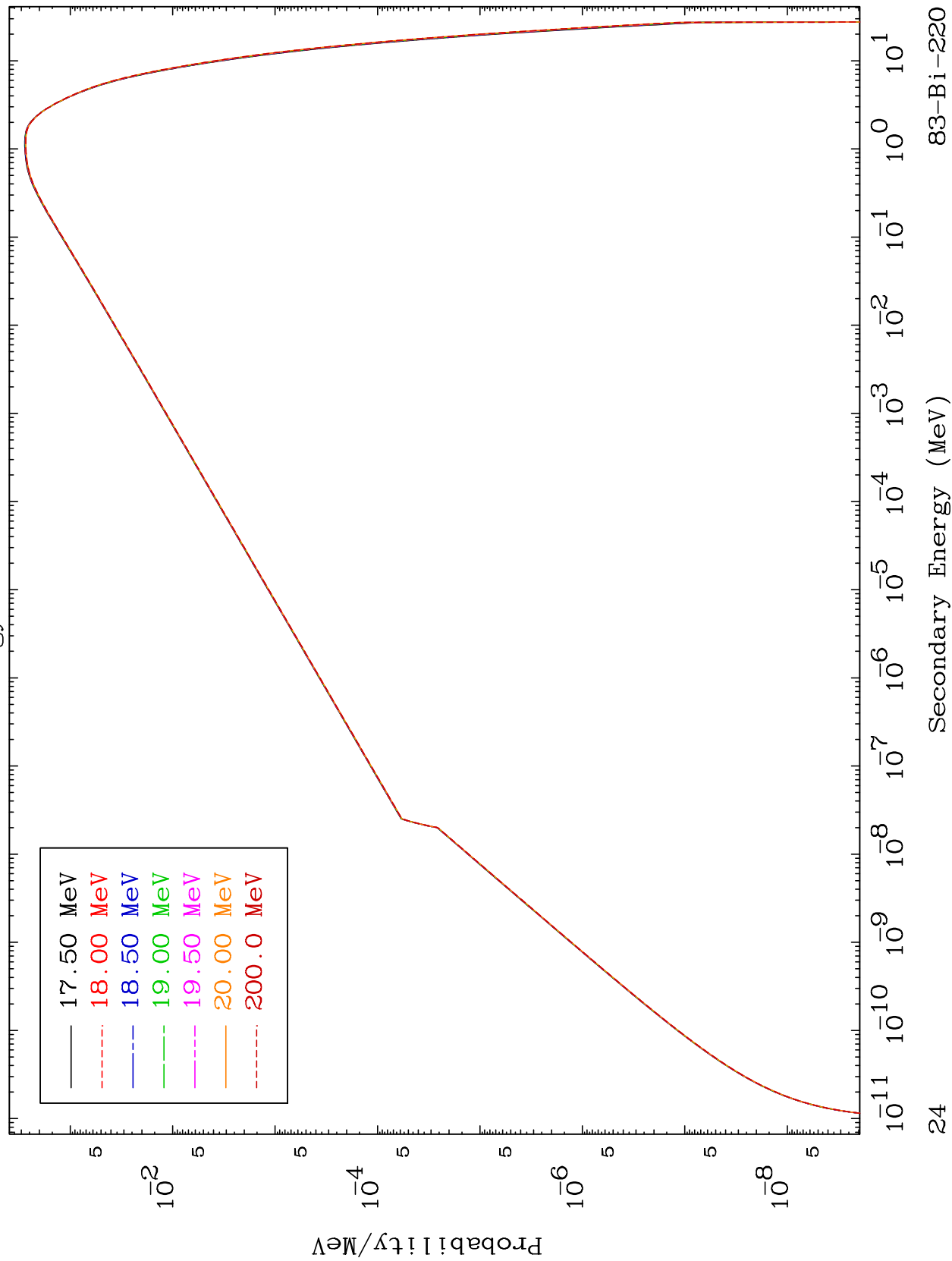
Secondary Energy (MeV)

23

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Fission Energy Distribution

83-Bi-220



83-Bi-220

Secondary Energy (MeV)

24