

Program EVALPLOT
(Version 2018-1)

by

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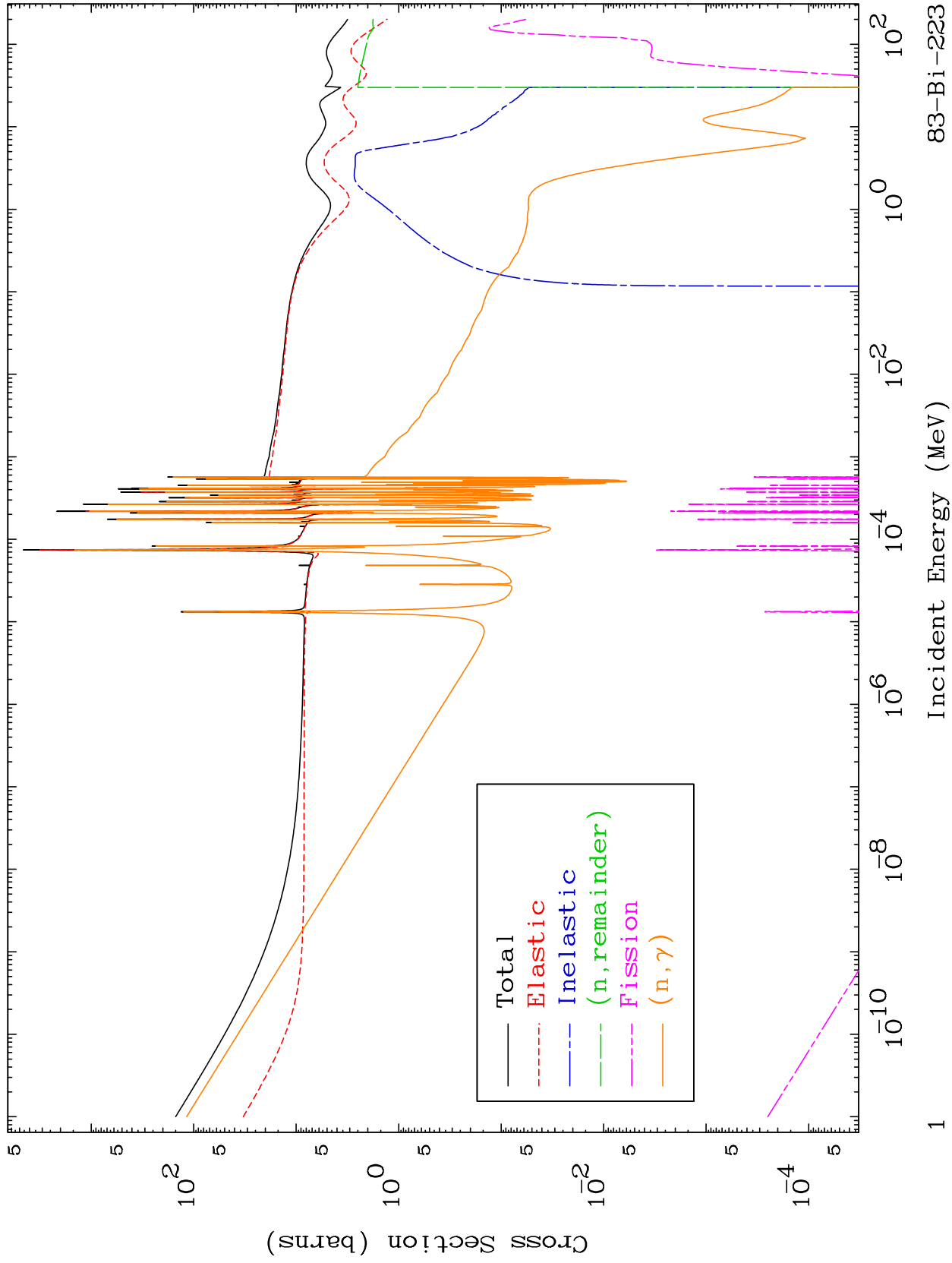
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8367

Major
293 Kelvin Cross Sections

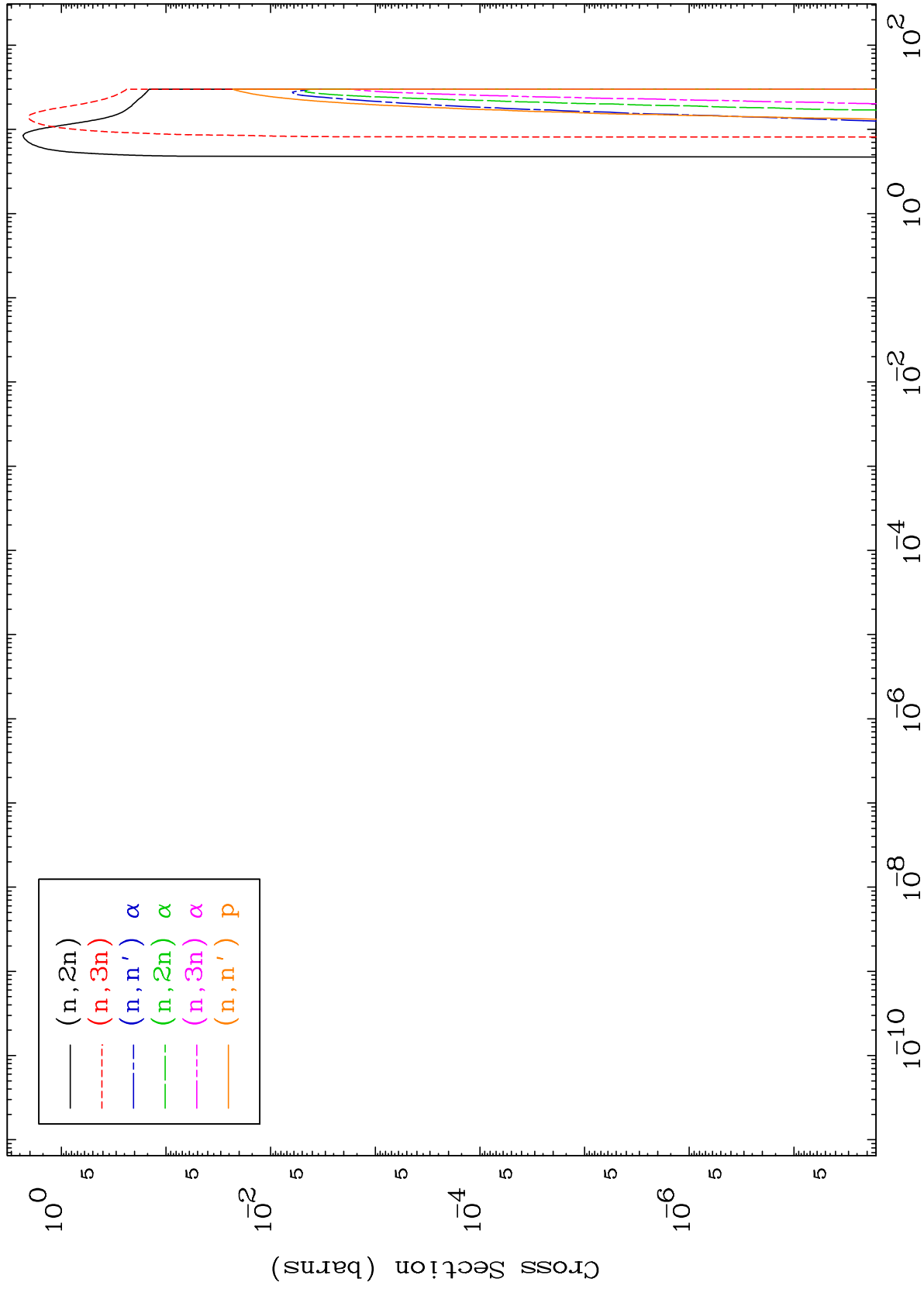
83-Bi-223



MAT 8367

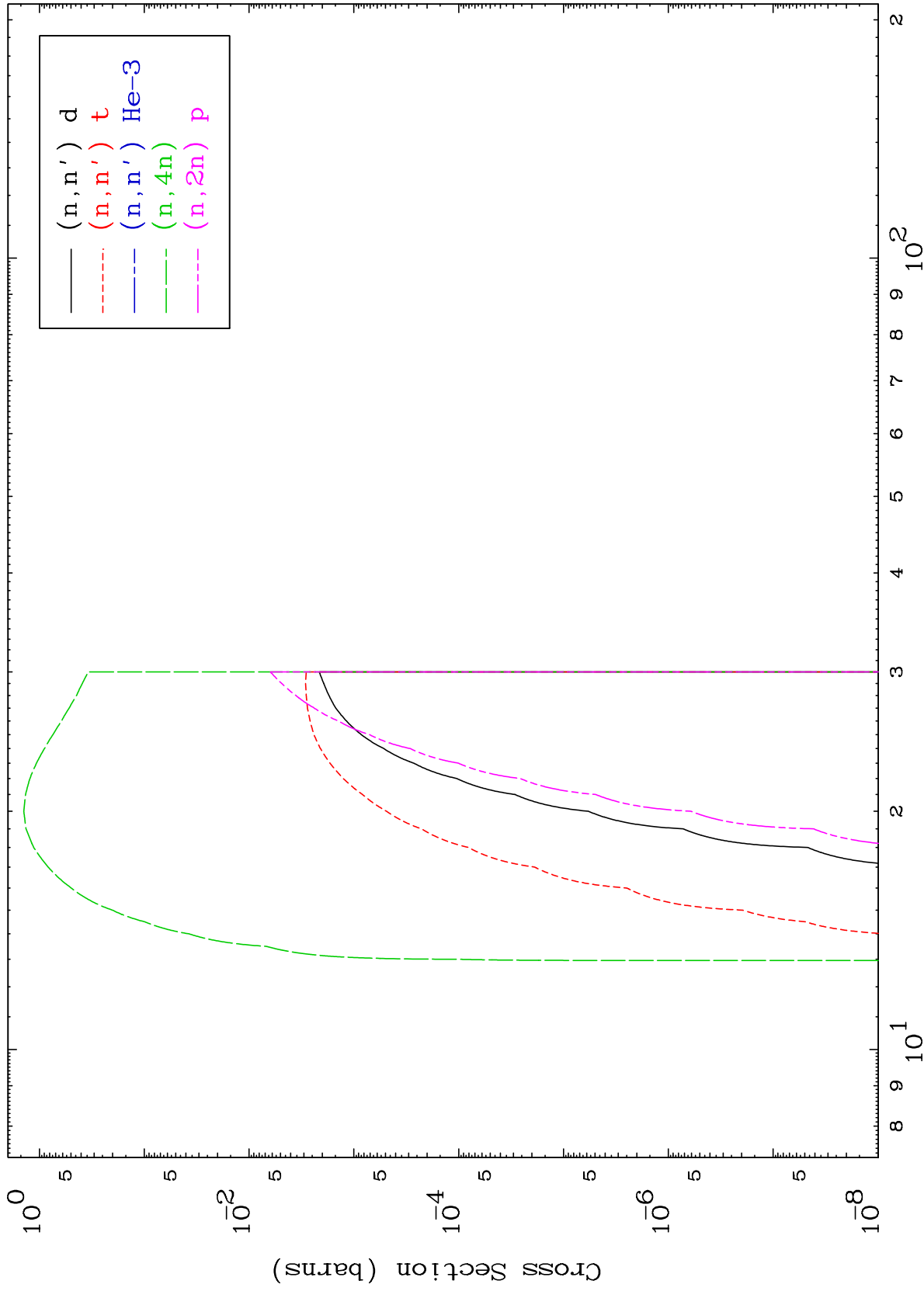
Neutron Production
293 Kelvin Cross Sections

83-Bi-223



2

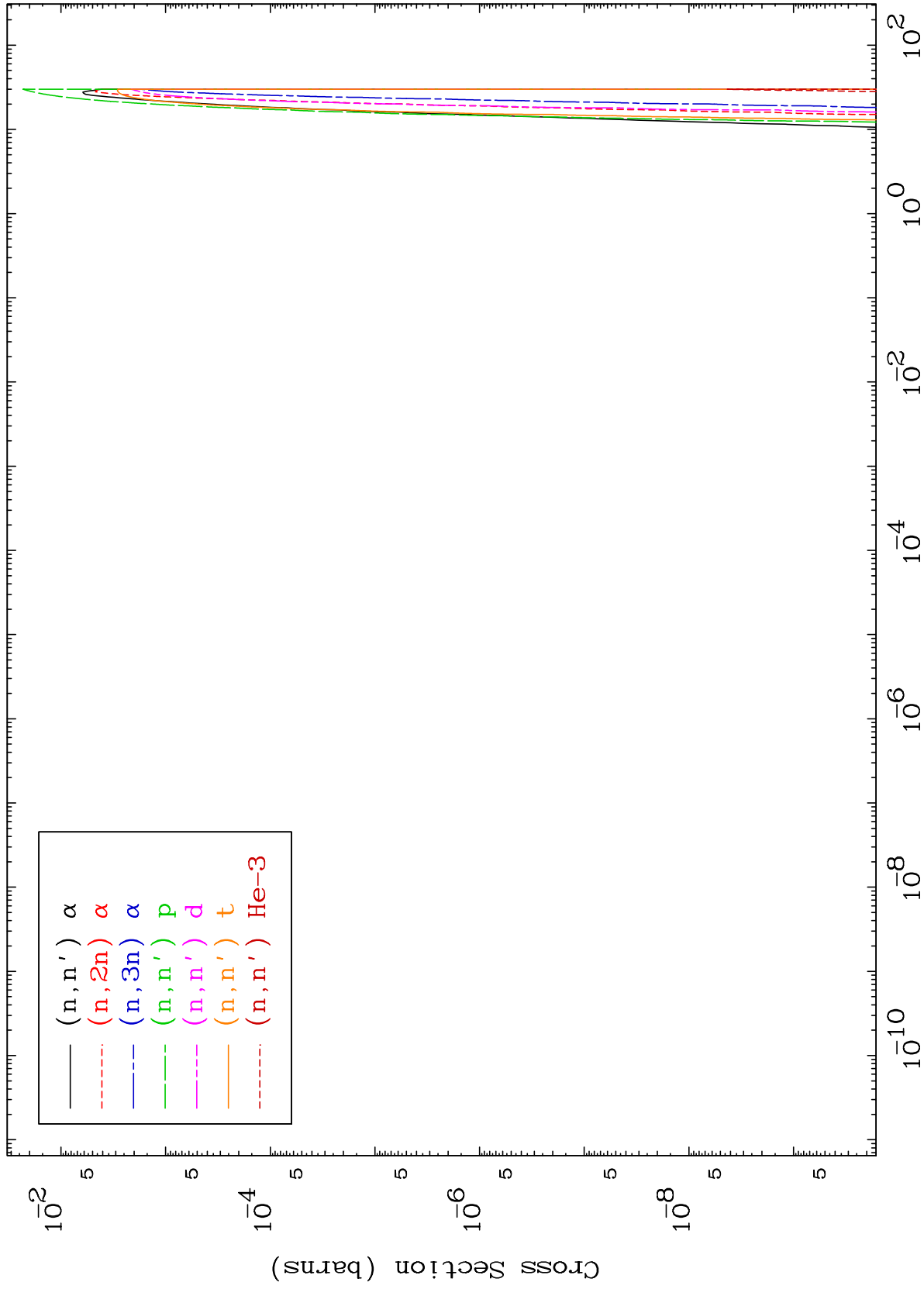
83-Bi-223



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Charged Particle
293 Kelvin Cross Sections

83-Bi-223

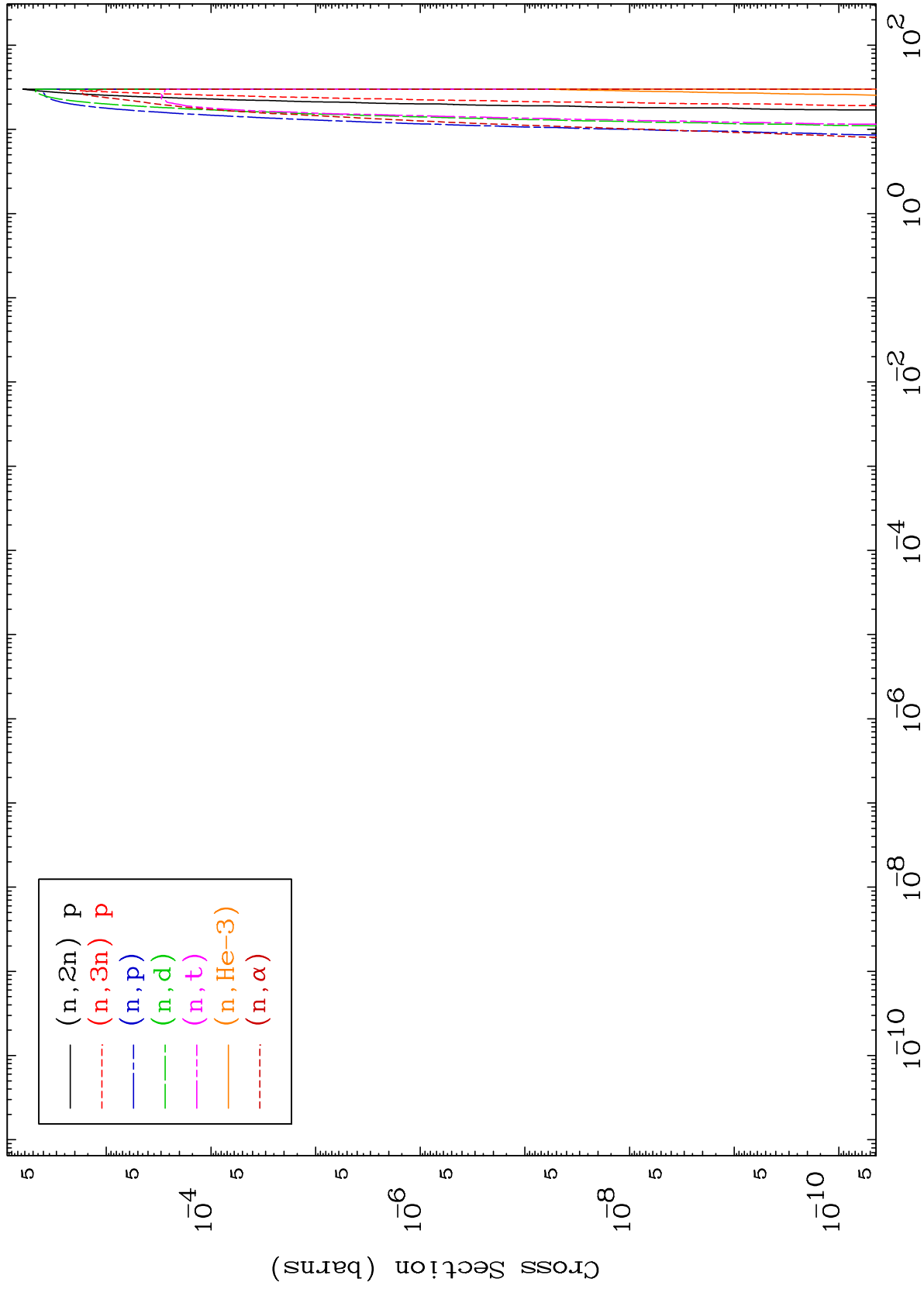


83-Bi-223

MAT 8367

Charged Particle
293 Kelvin Cross Sections

83-Bi-223



5

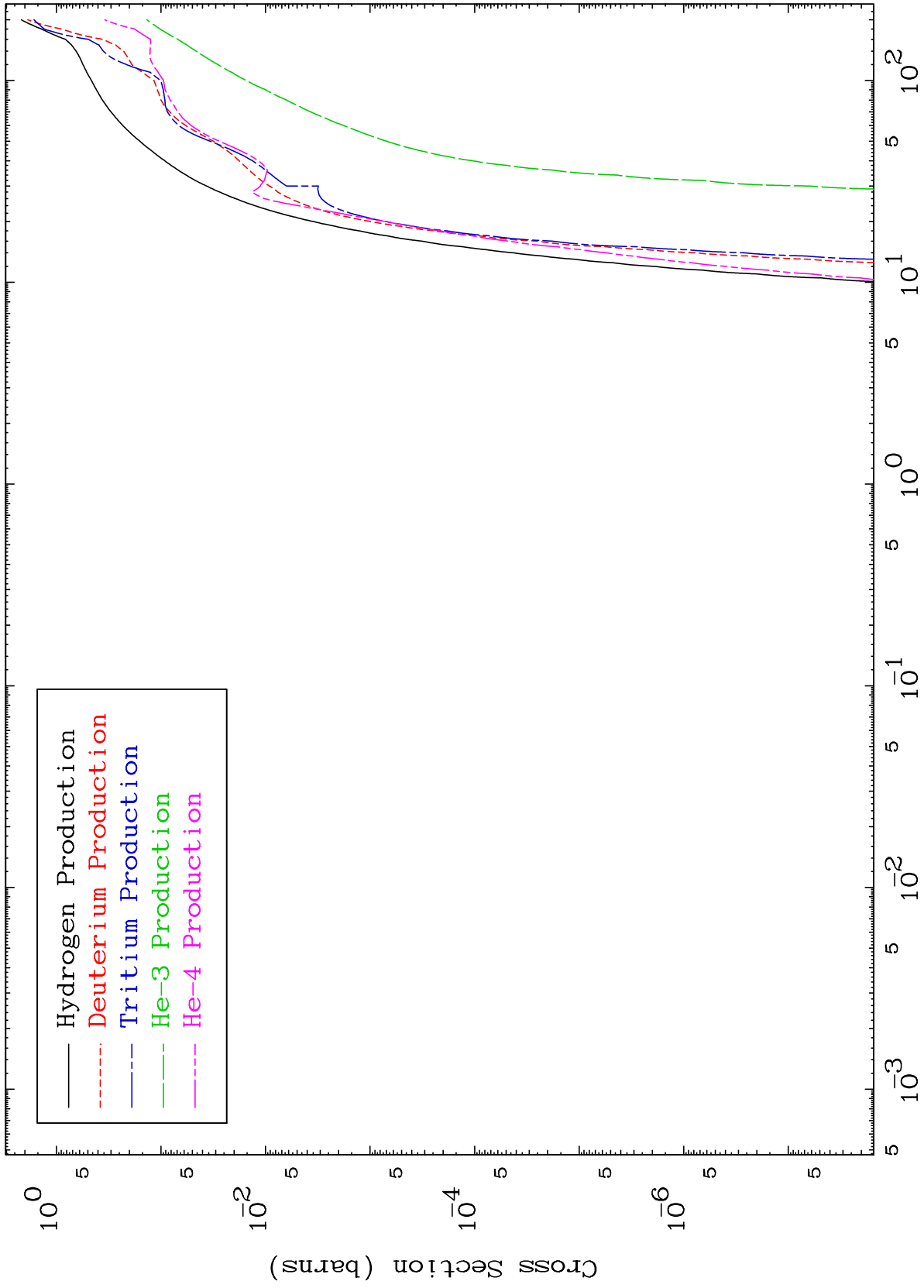
Incident Energy (MeV)

83-Bi-223

MAT 8367

Particle Production
293 Kelvin Cross Sections

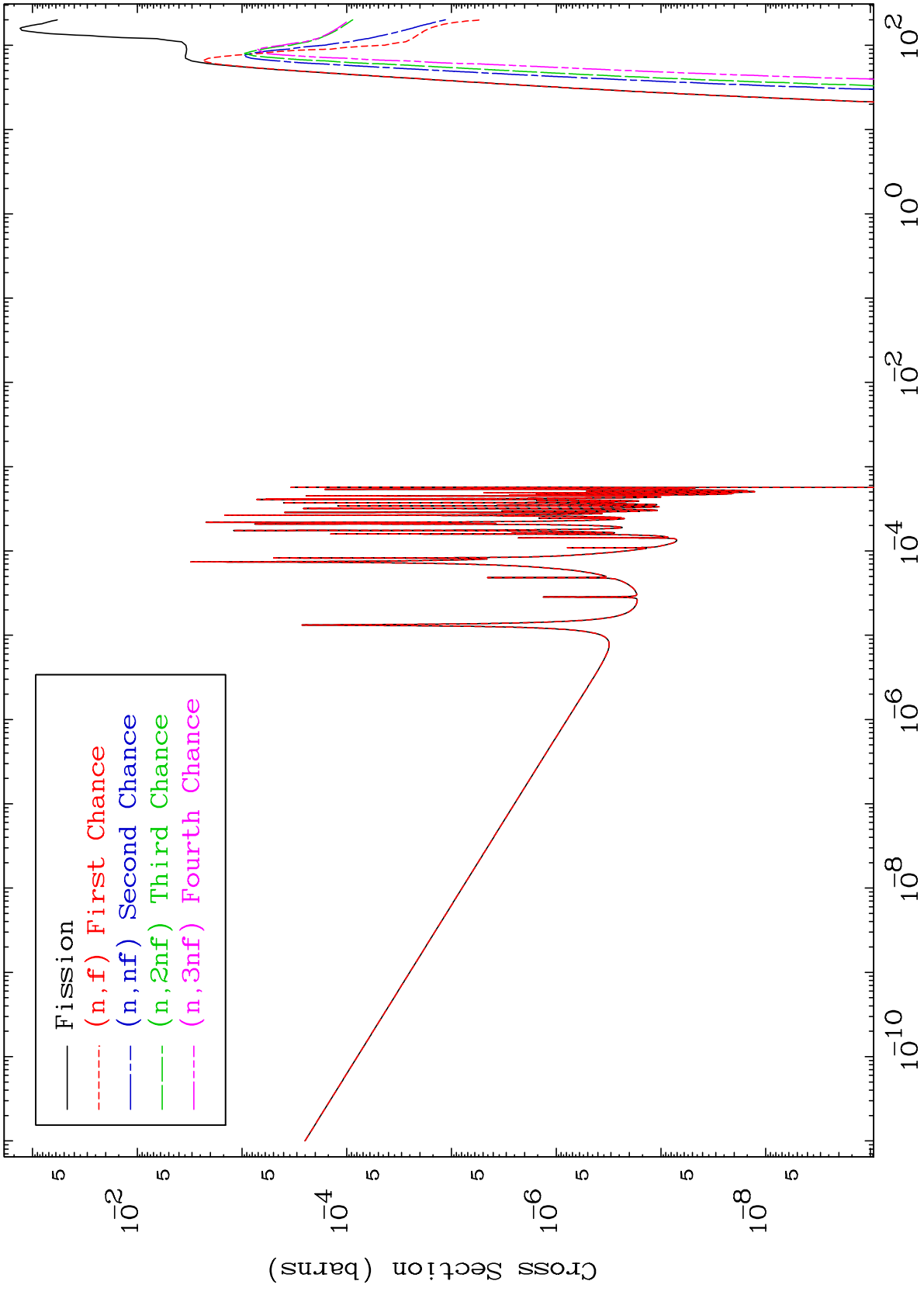
83-Bi-223



6

Incident Energy (MeV)

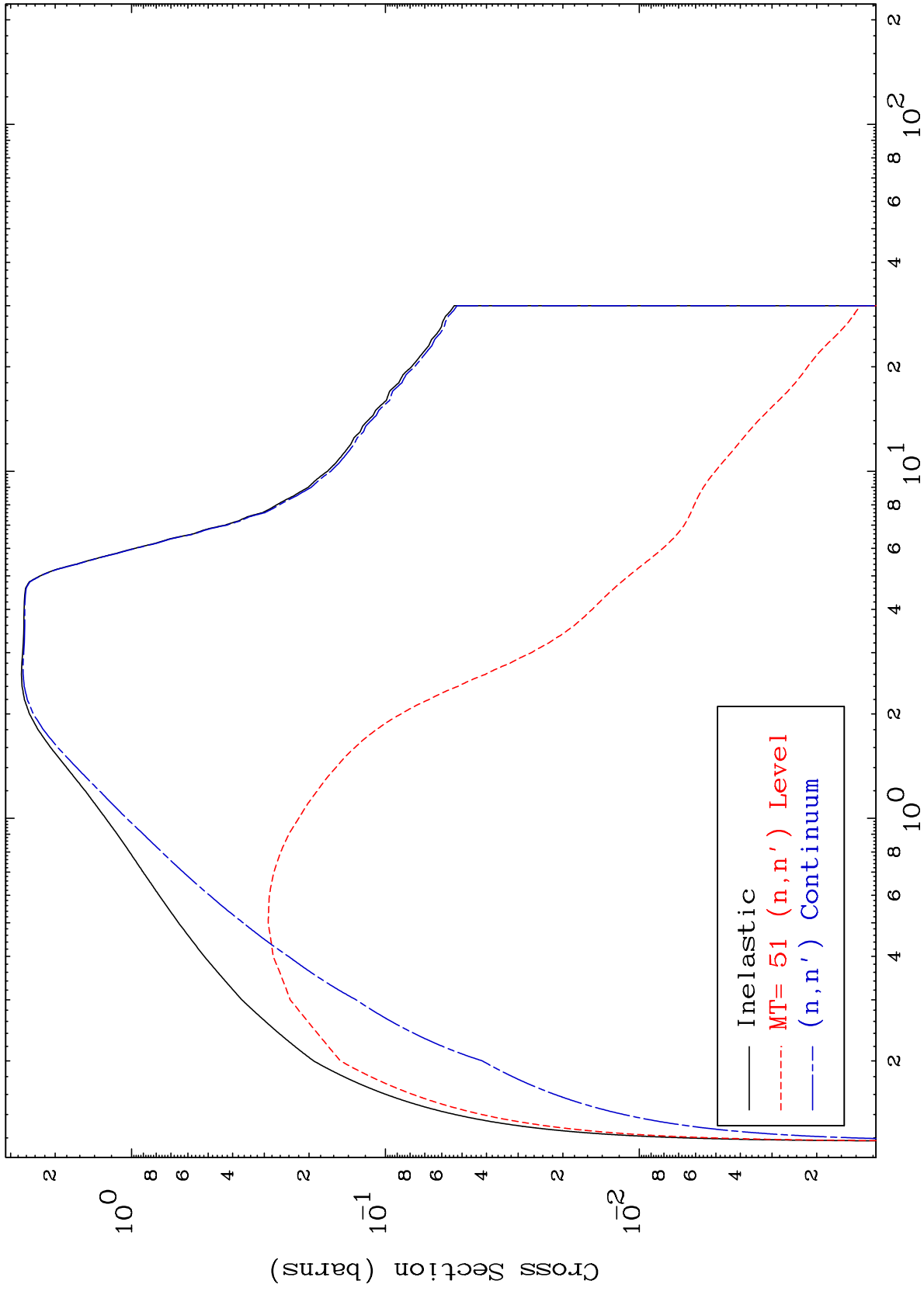
83-Bi-223



MAT 8367

(n,n') Level
293 Kelvin Cross Sections

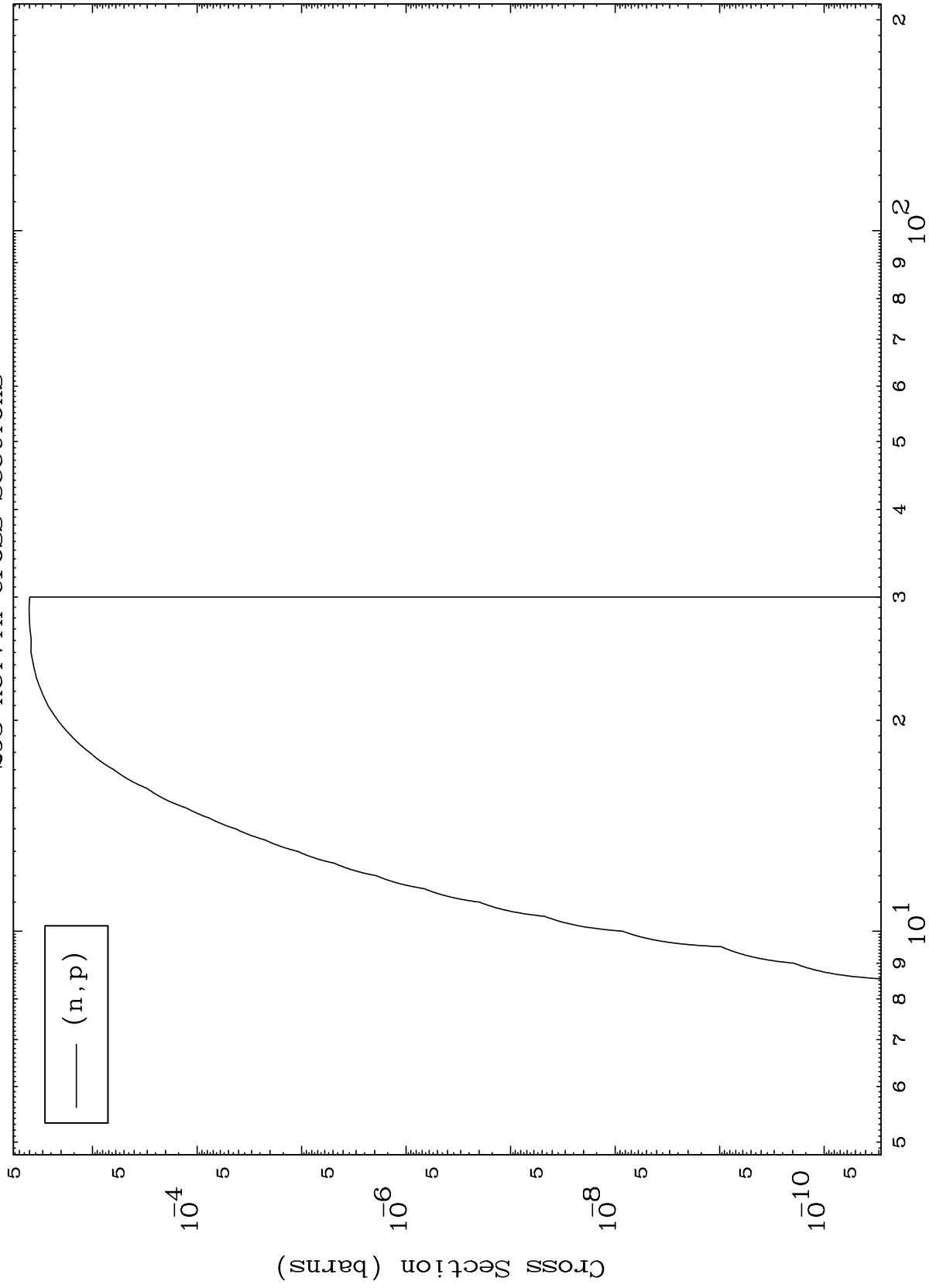
83-Bi-223



MAT 8367

(n,p) Levels
293 Kelvin Cross Sections

83-Bi-223



9

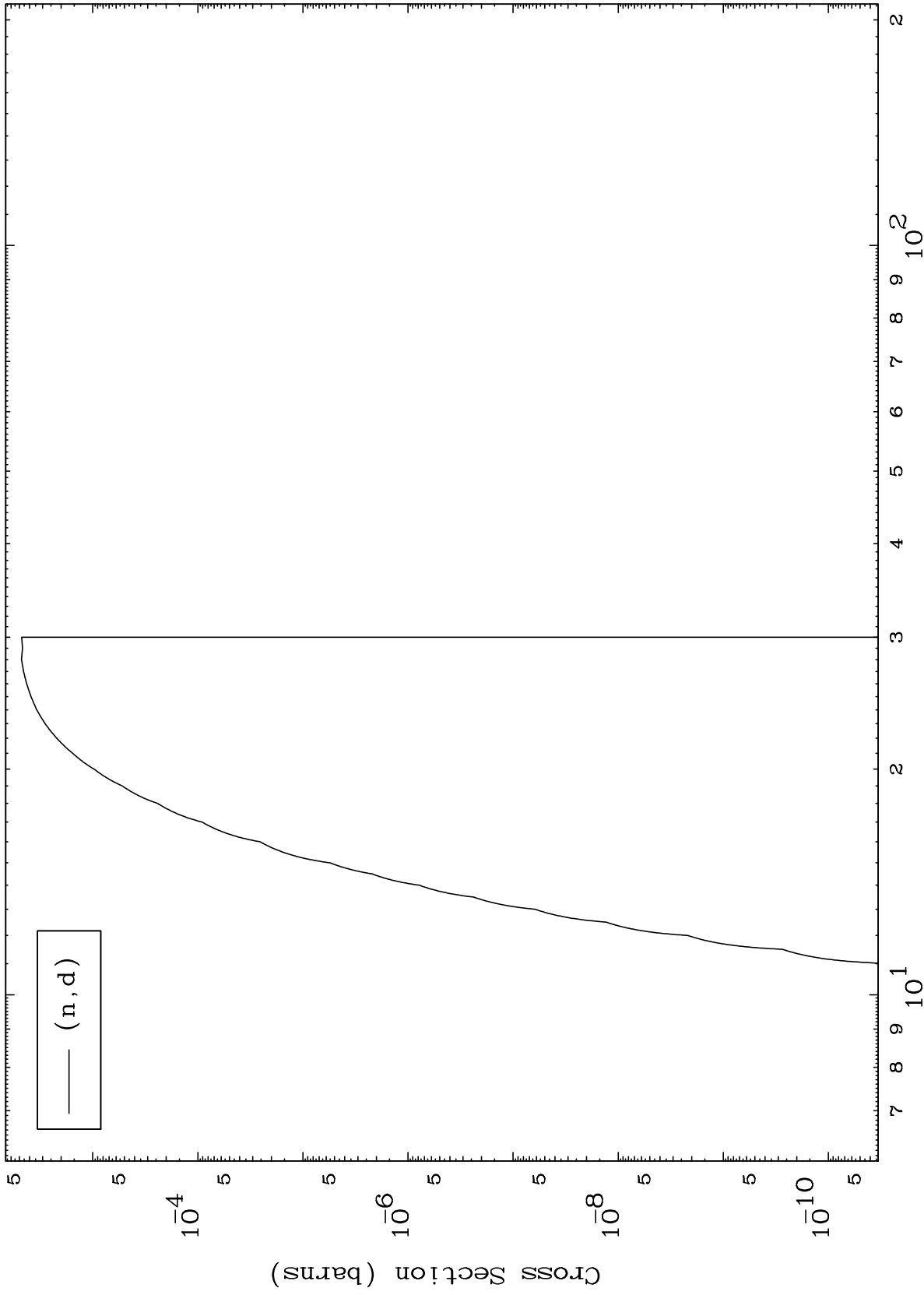
Incident Energy (MeV)

83-Bi-223

MAT 8367

(n,d) Levels
293 Kelvin Cross Sections

83-Bi-223



10

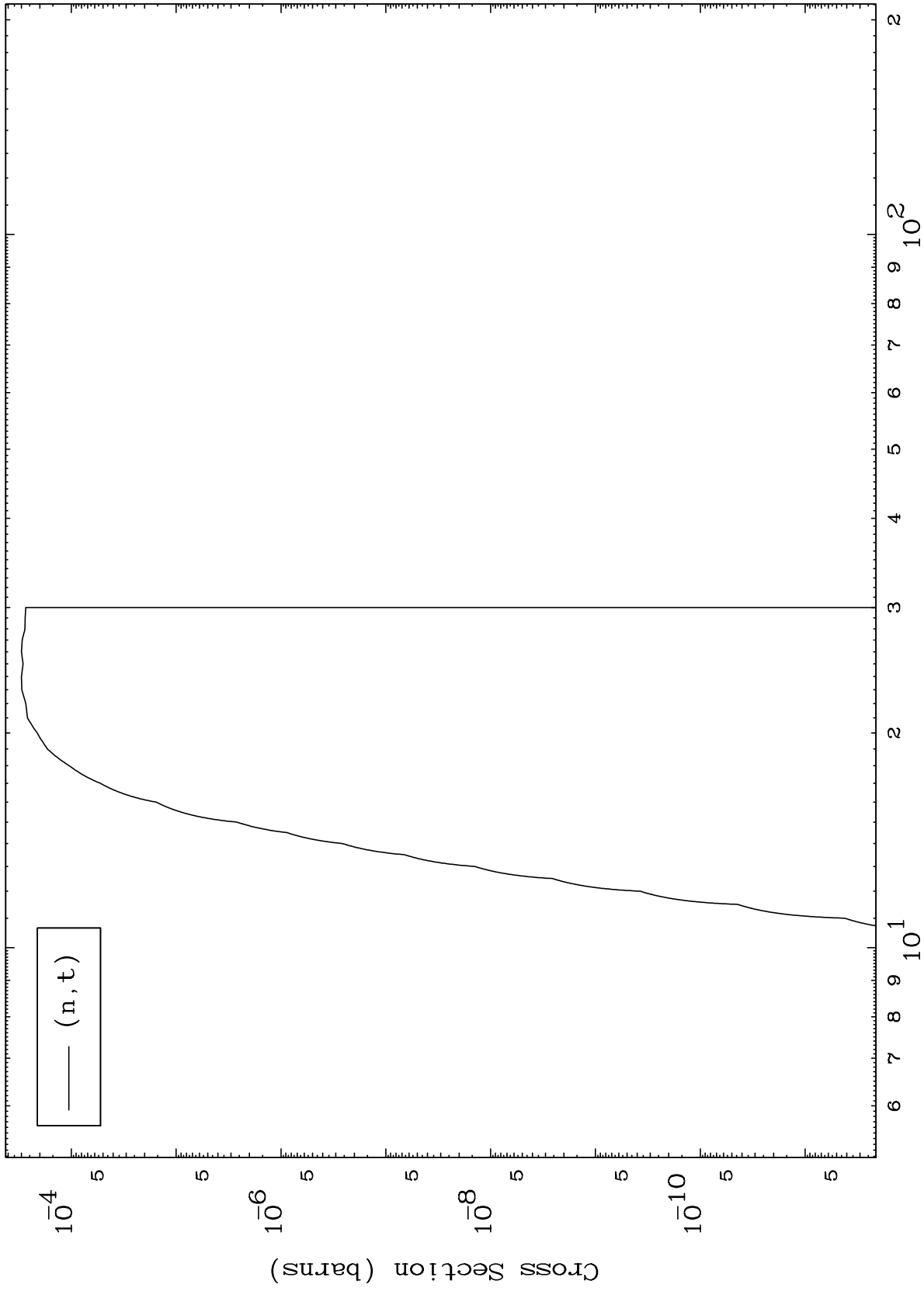
Incident Energy (MeV)

83-Bi-223

MAT 8367

(n,t) Levels
293 Kelvin Cross Sections

83-Bi-223



11

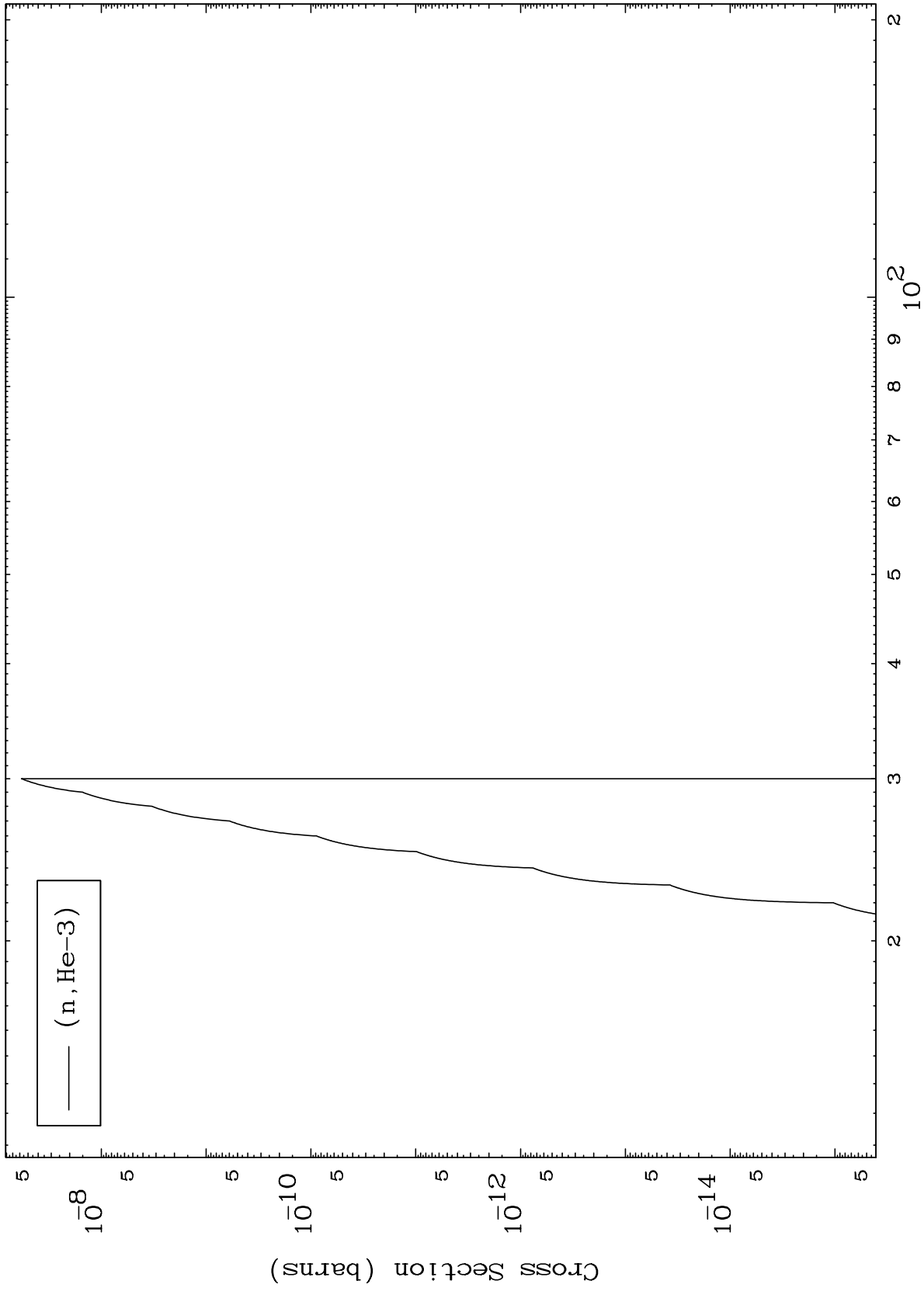
Incident Energy (MeV)

83-Bi-223

MAT 8367

(n,He3) Levels
293 Kelvin Cross Sections

83-Bi-223



12

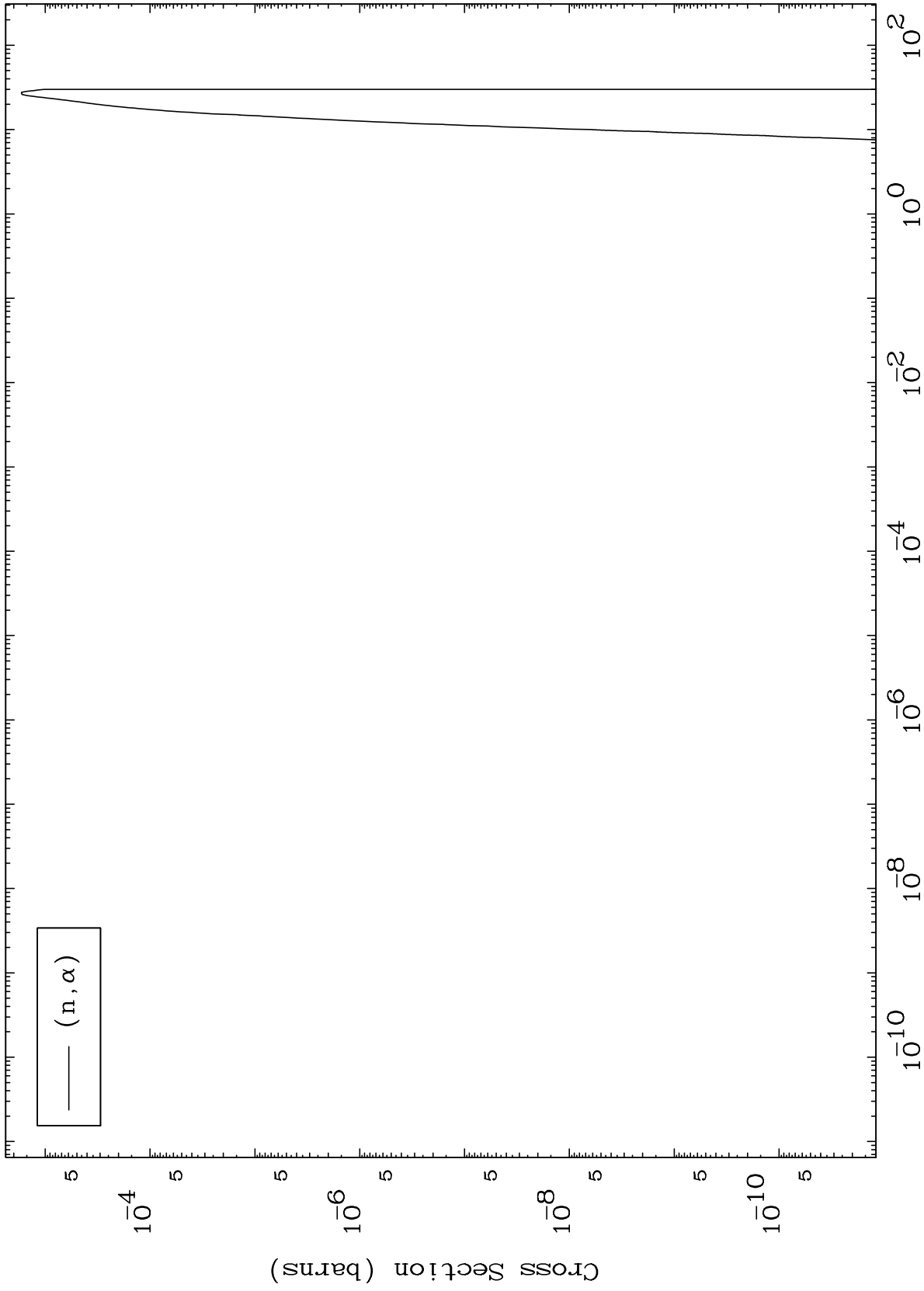
Incident Energy (MeV)

83-Bi-223

MAT 8367

(n,α) Levels
293 Kelvin Cross Sections

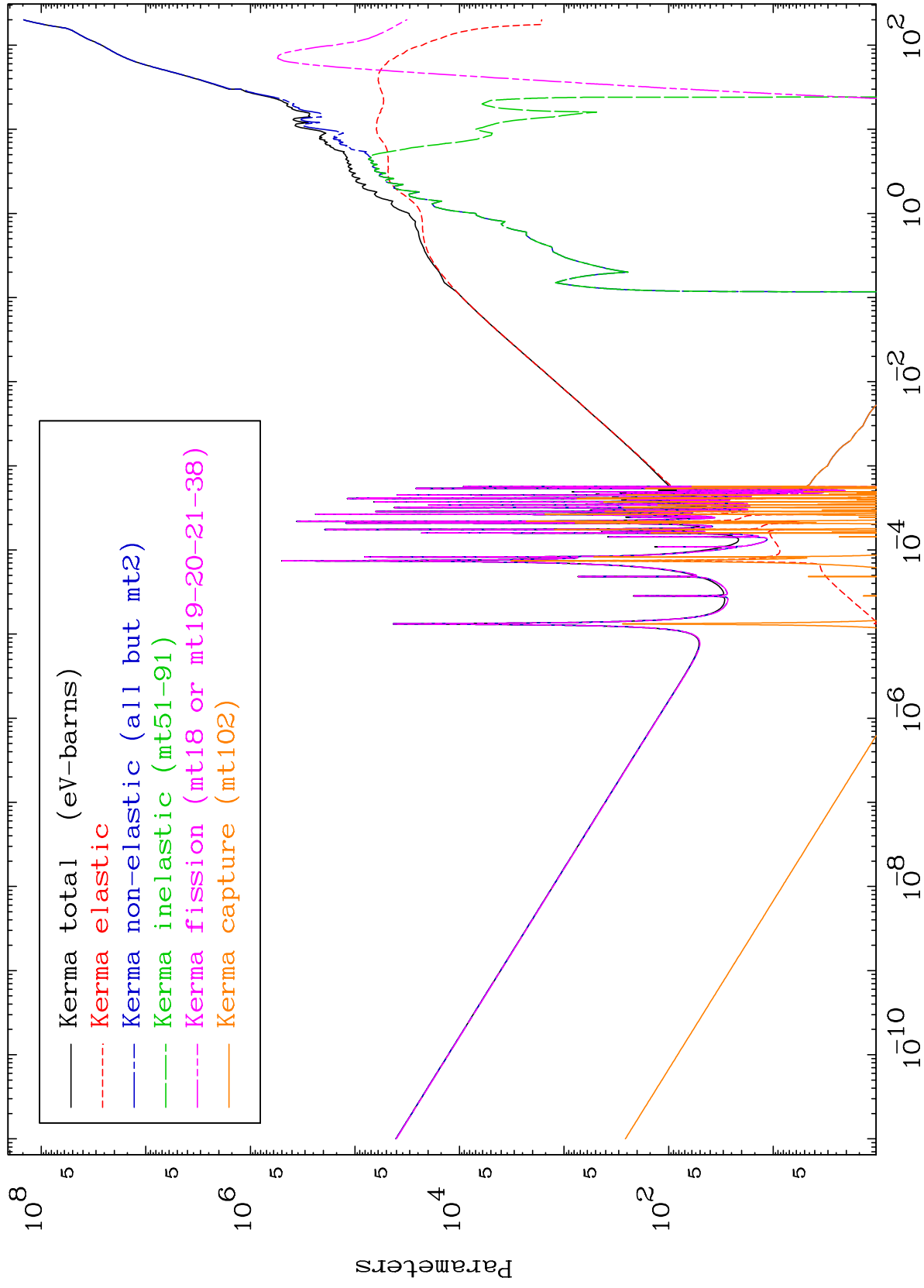
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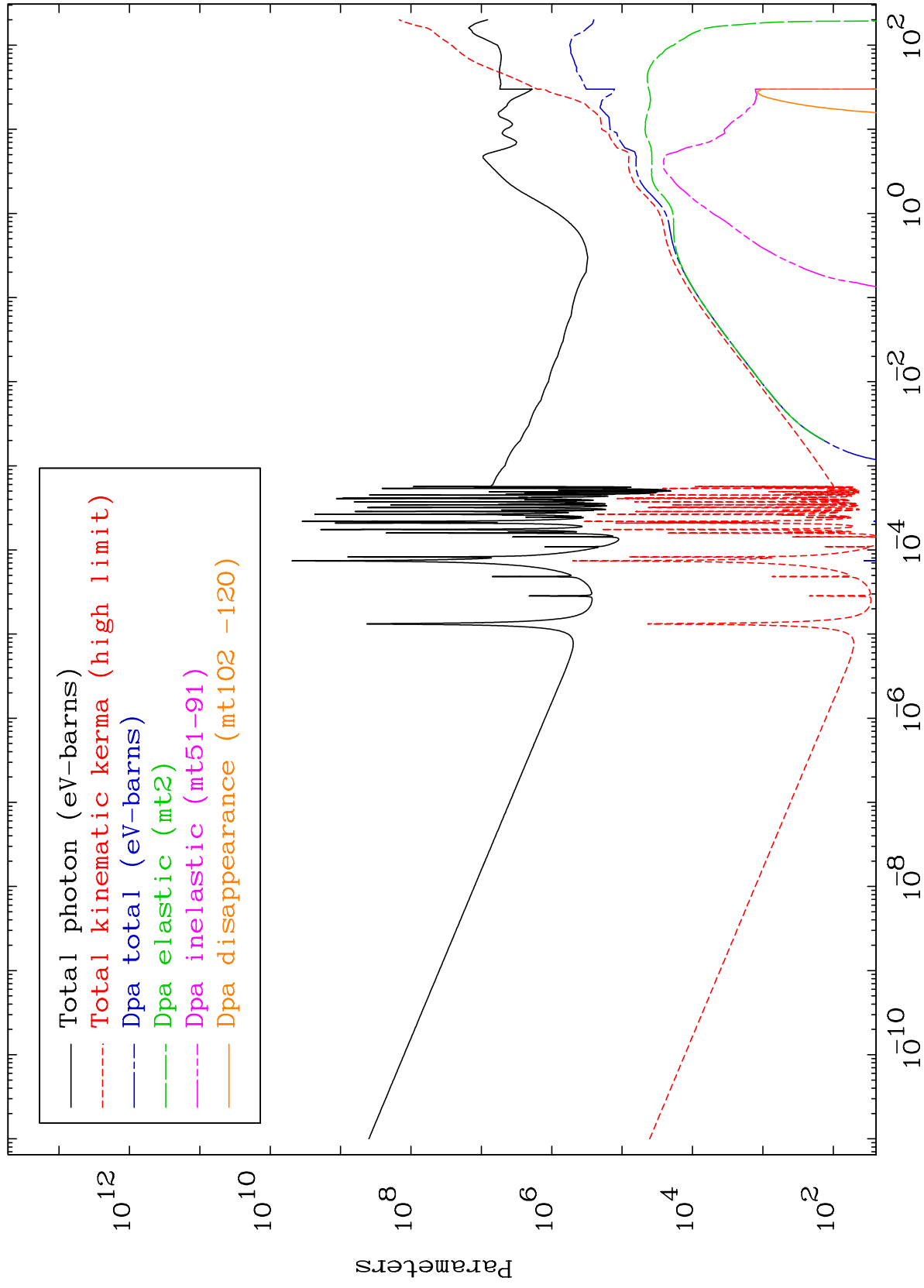


13

Incident Energy (MeV)

83-Bi-223

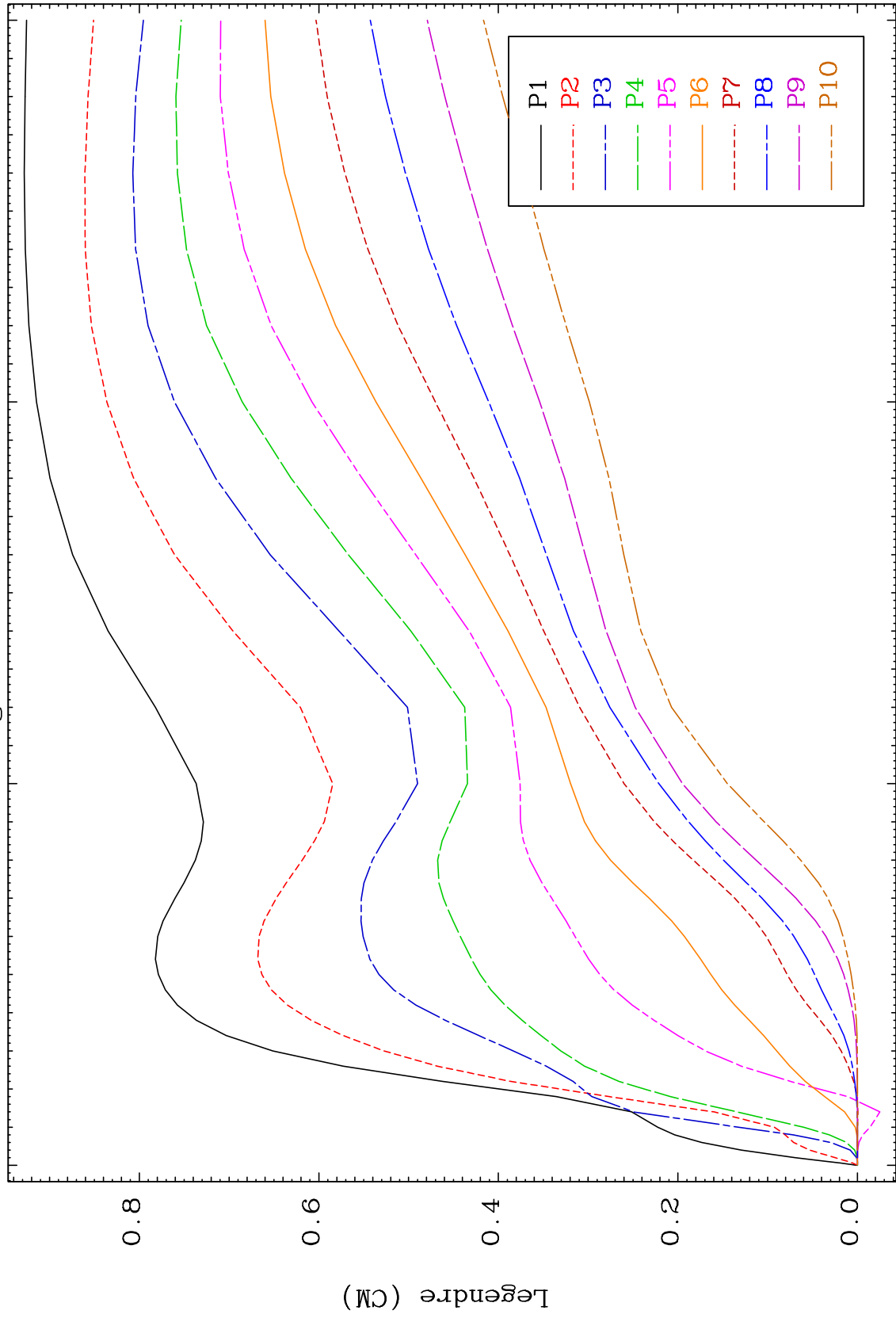




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Elastic Legendre Coefficients

83-Bi-223



16

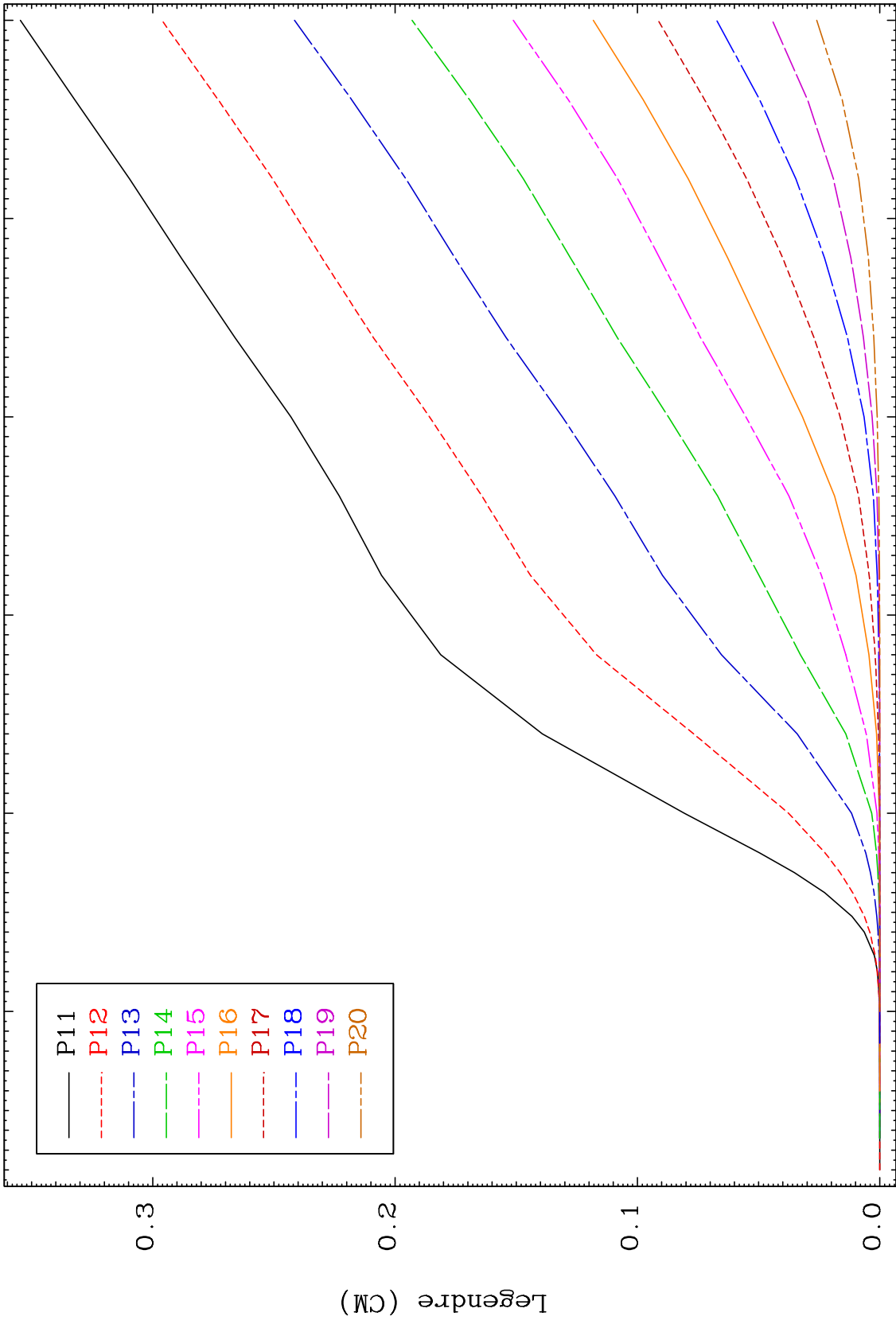
83-Bi-223

83-Bi-223

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Elastic Legendre Coefficients

83-Bi-223



17

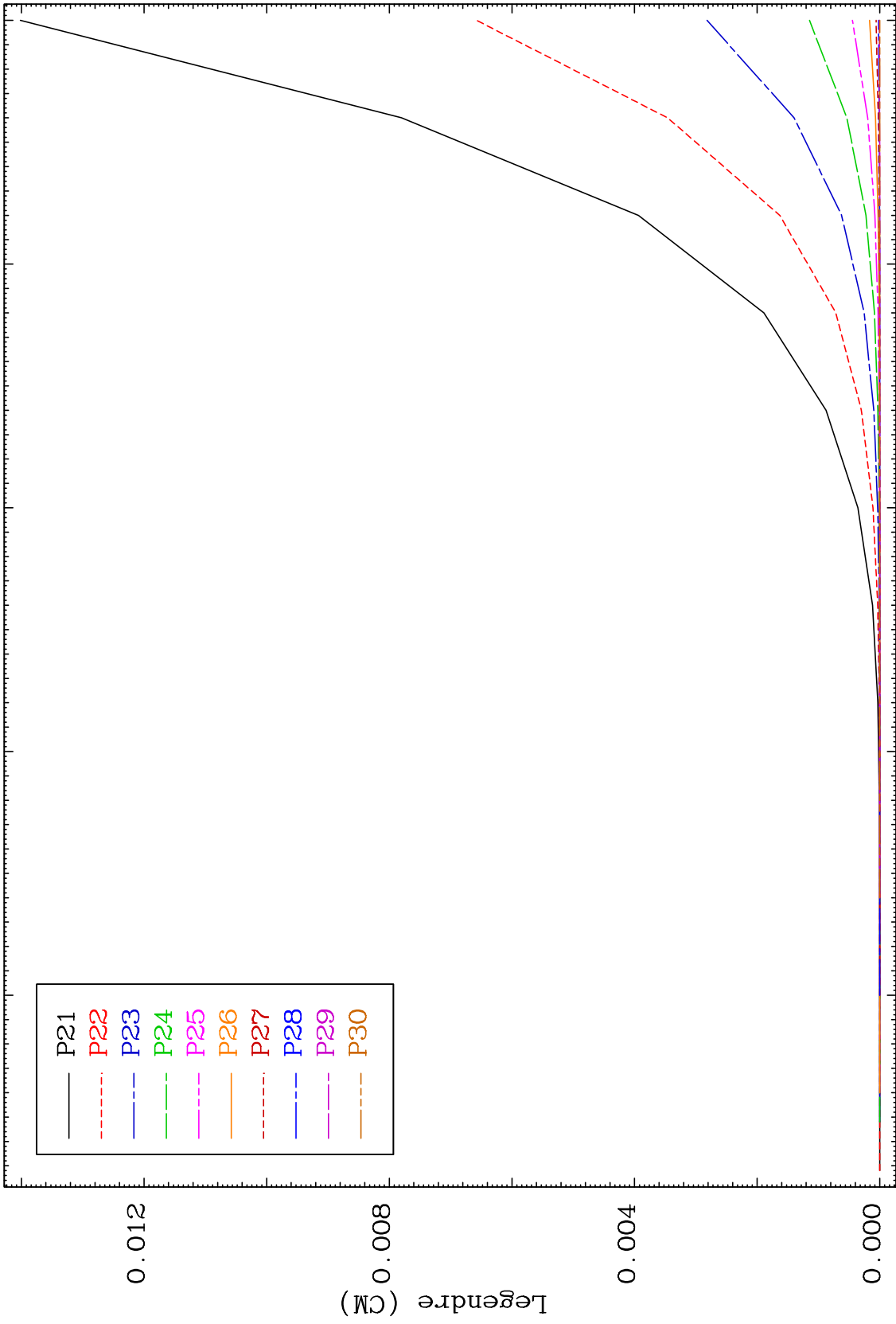
Incident Energy (MeV)

83-Bi-223

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Elastic Legendre Coefficients

83-Bi-223



18

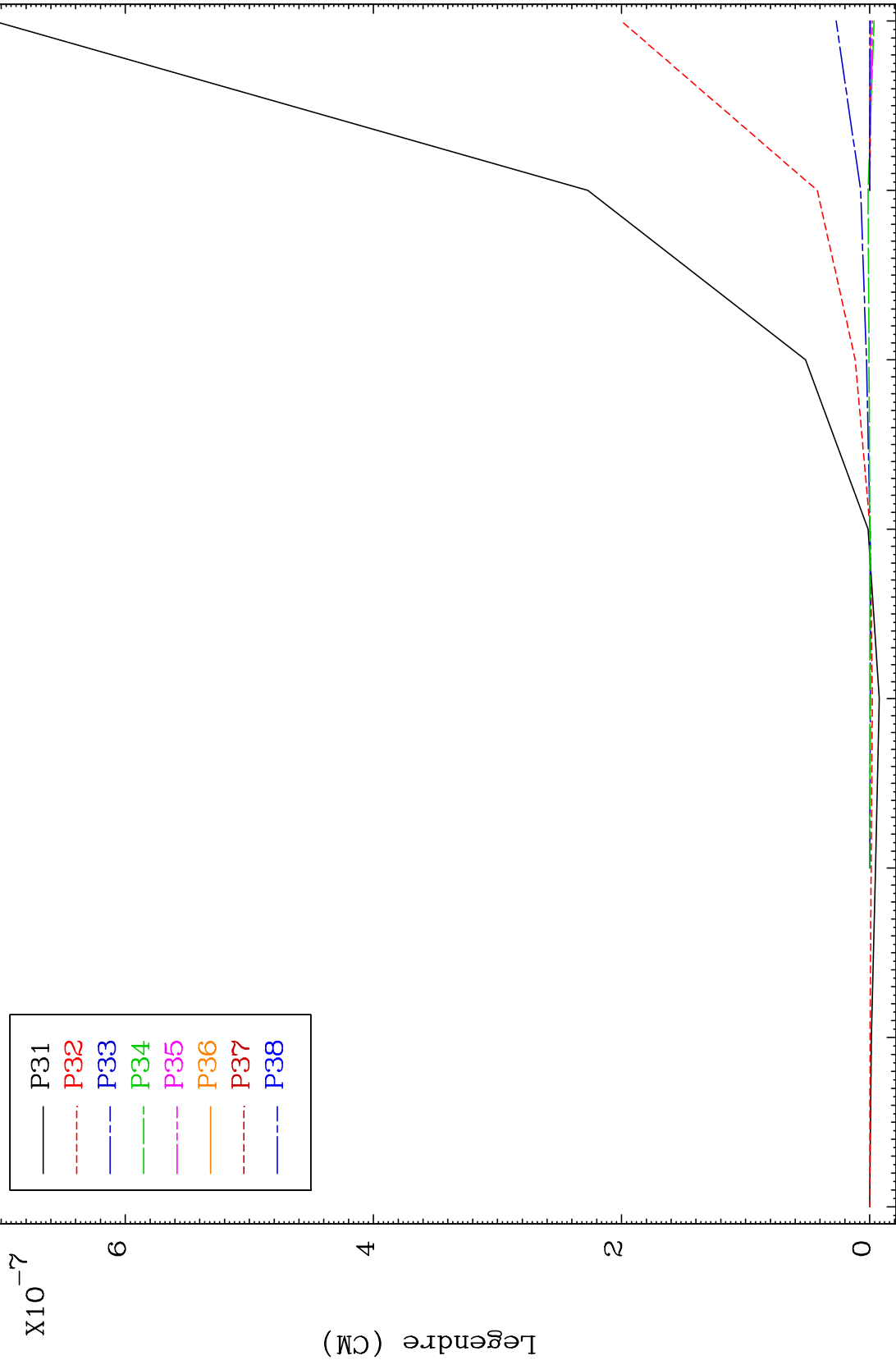
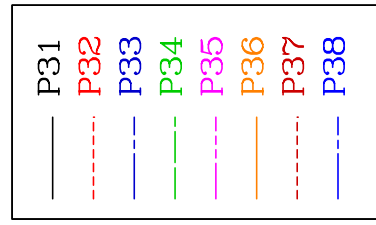
Incident Energy (MeV)

83-Bi-223

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Elastic Legendre Coefficients

83-Bi-223



19

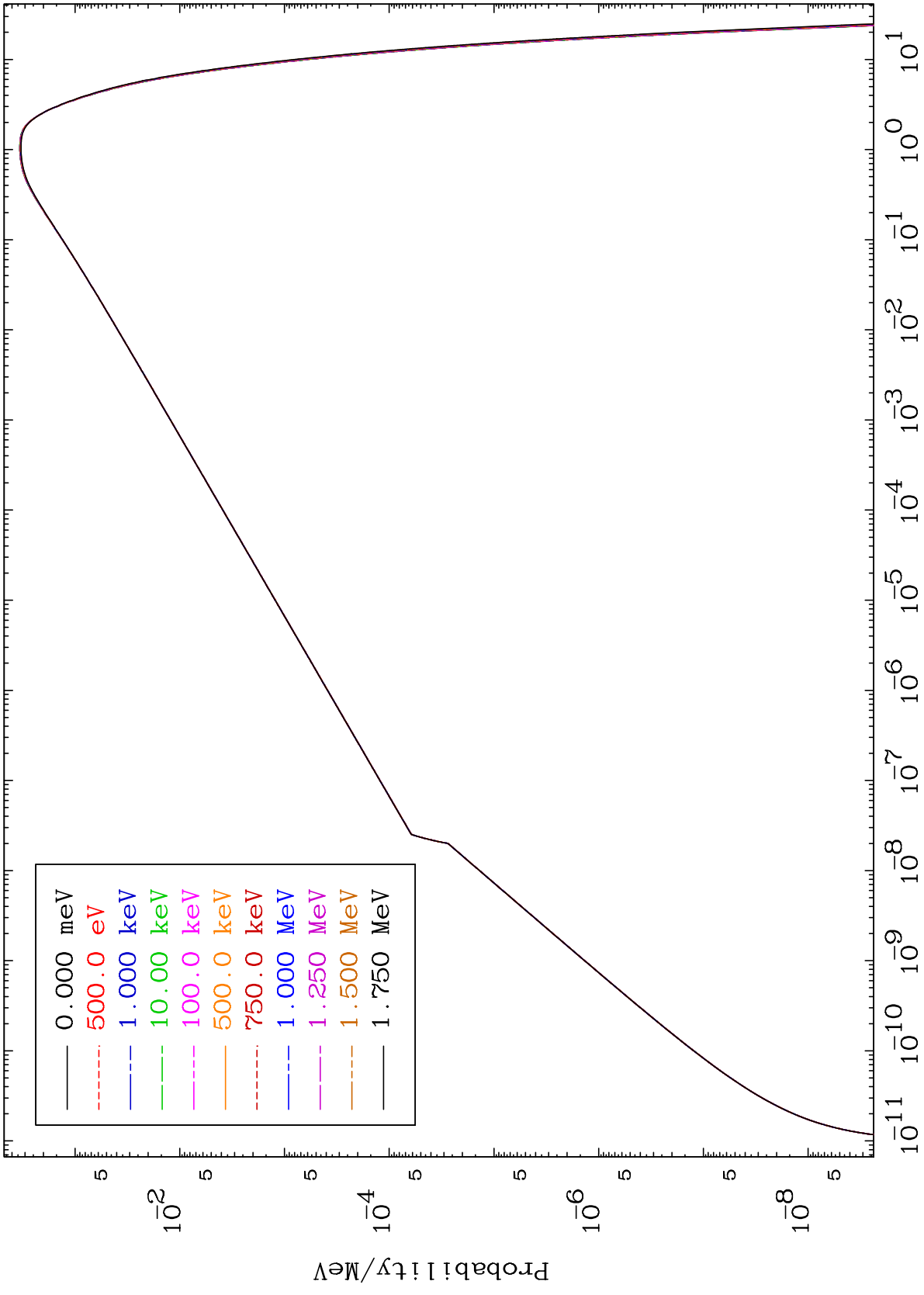
Incident Energy (MeV)

83-Bi-223

MAT 8367

Fission Energy Distribution

83-Bi-223

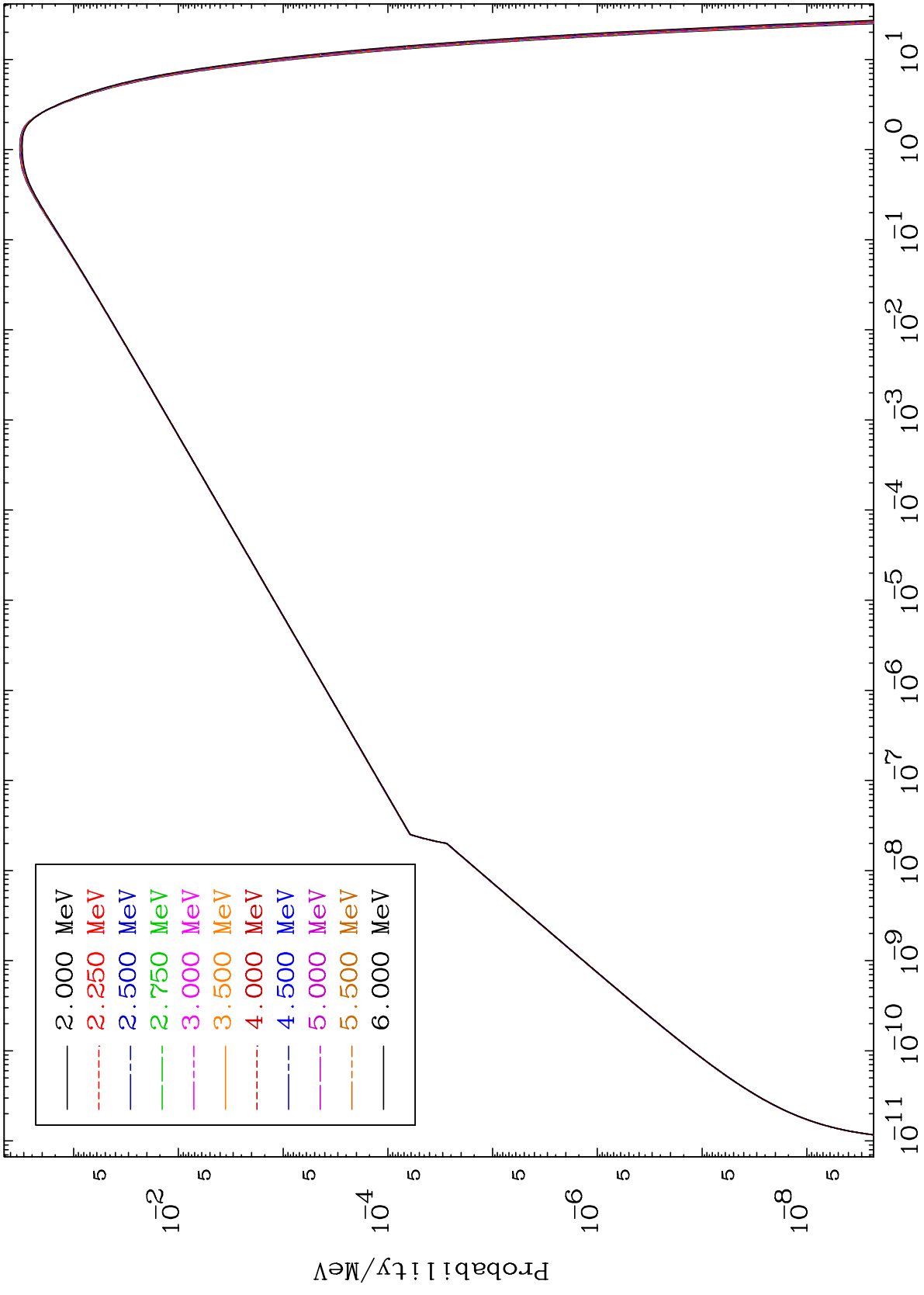


83-Bi-223

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Fission Energy Distribution

83-Bi-223

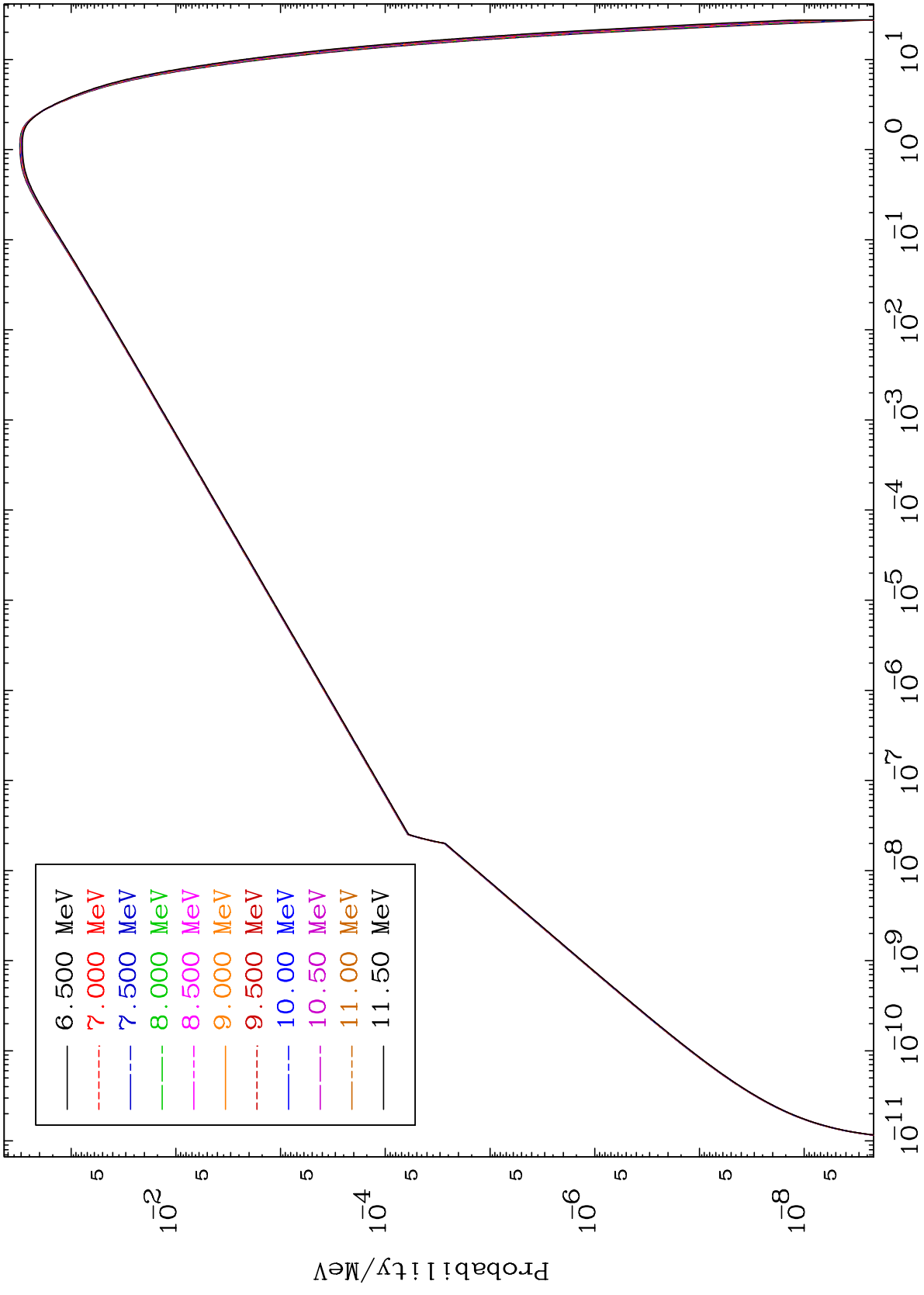


83-Bi-223

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Fission Energy Distribution

83-Bi-223

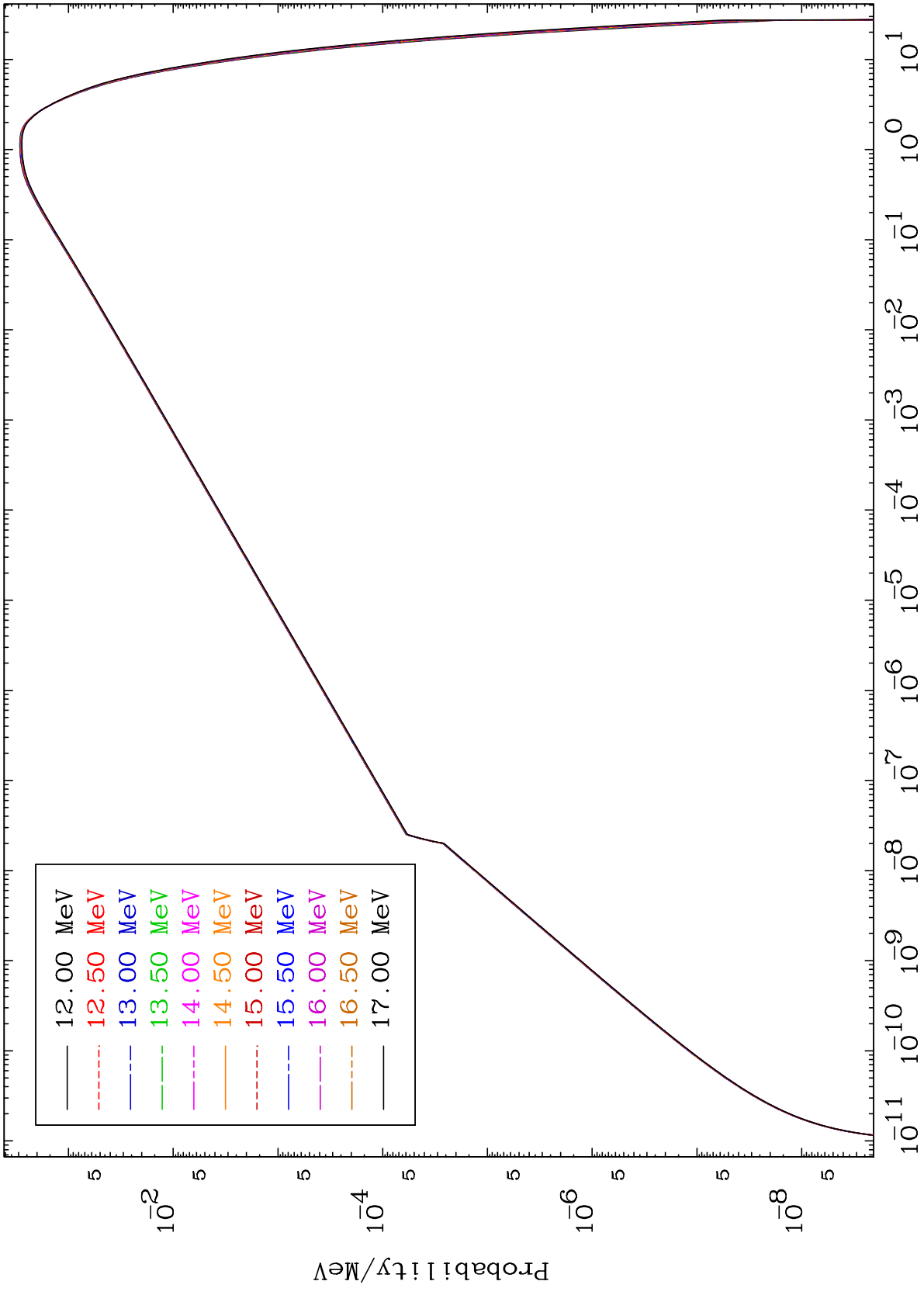


83-Bi-223

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Fission Energy Distribution

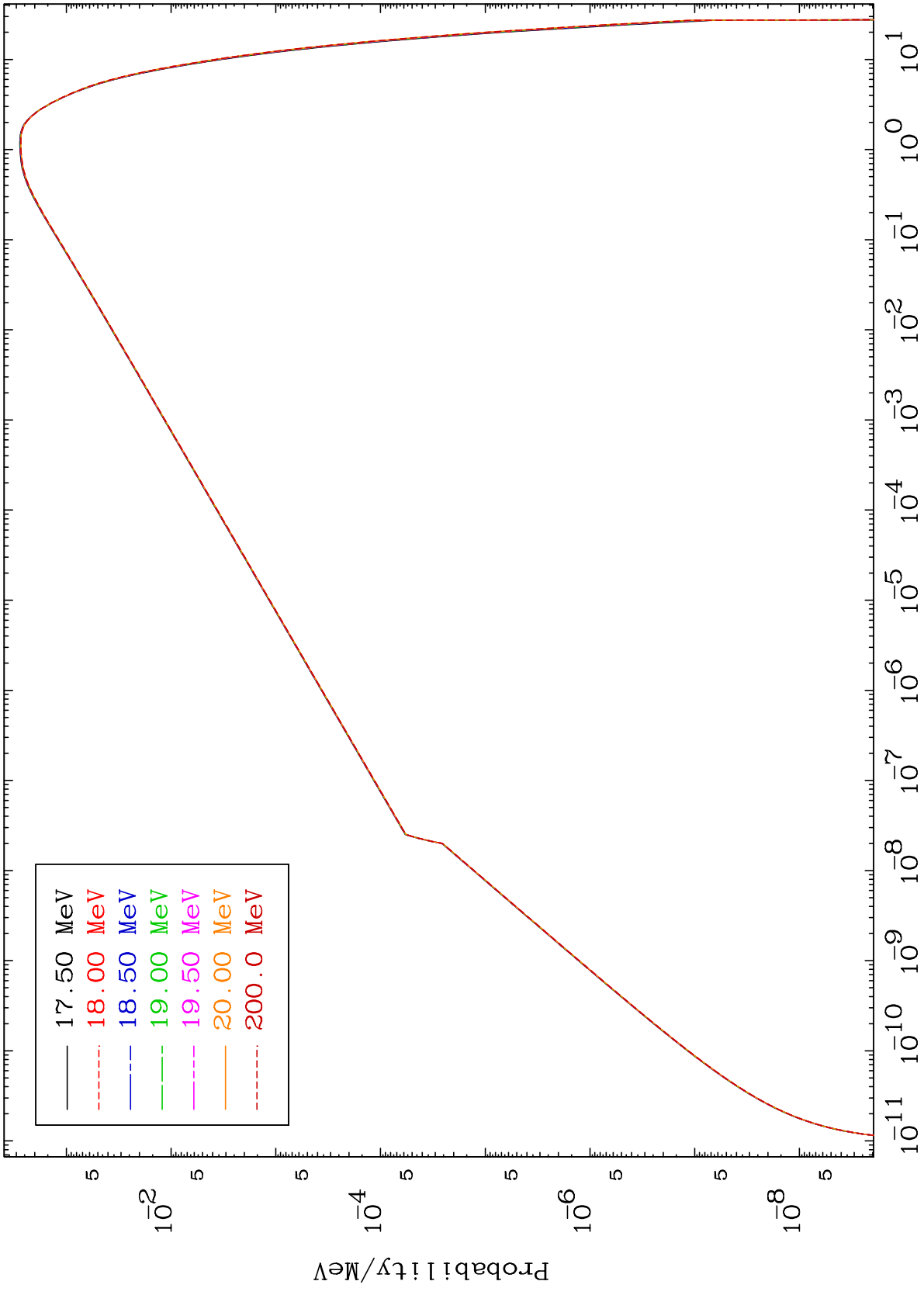
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Fission Energy Distribution

83-Bi-223



—	17.50	MeV
- - -	18.00	MeV
- · - · -	18.50	MeV
- - -	19.00	MeV
- · - · -	19.50	MeV
- - -	20.00	MeV
- - -	200.0	MeV

83-Bi-223