

Program EVALPLOT
(Version 2021-1)

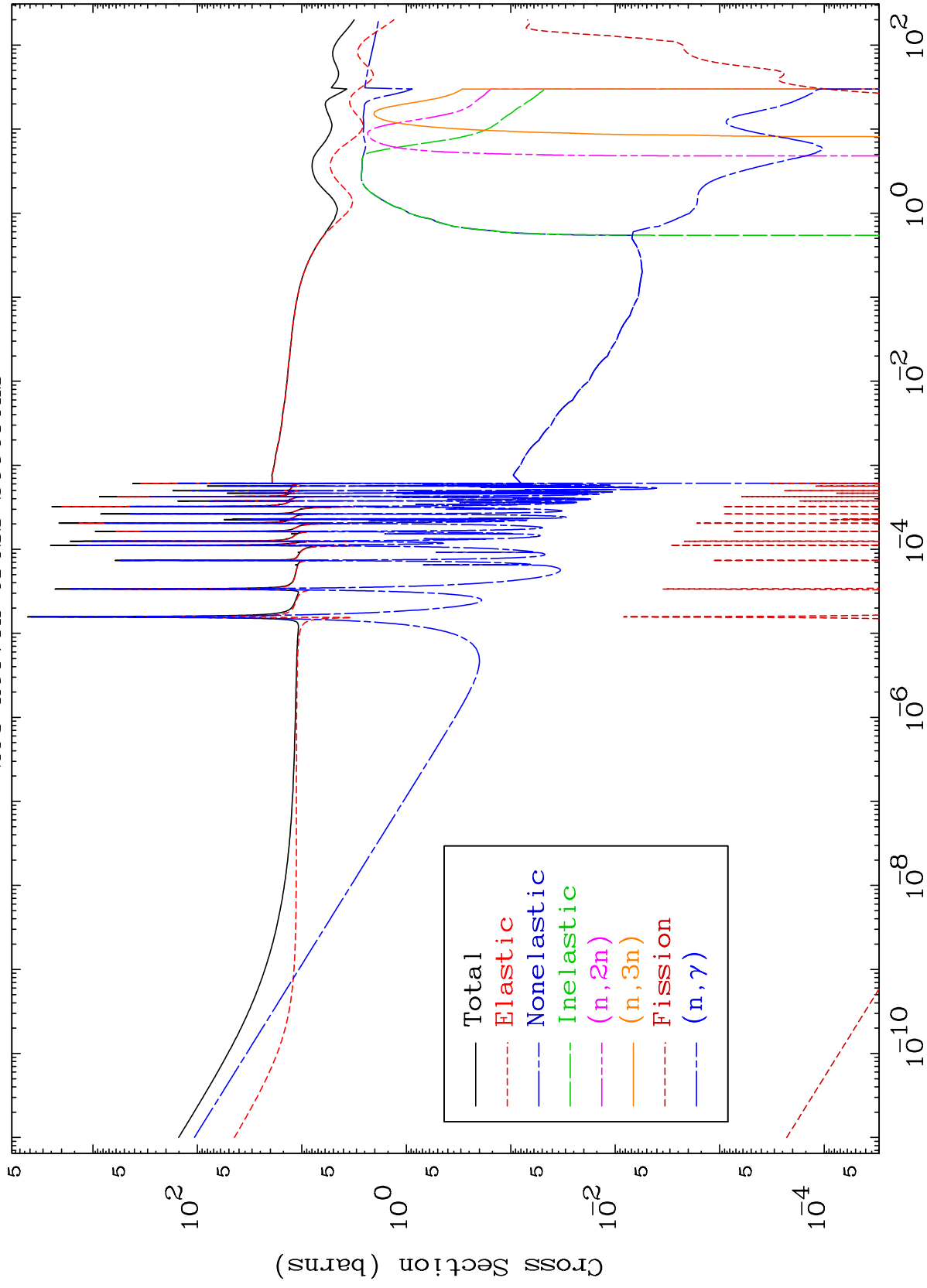
by

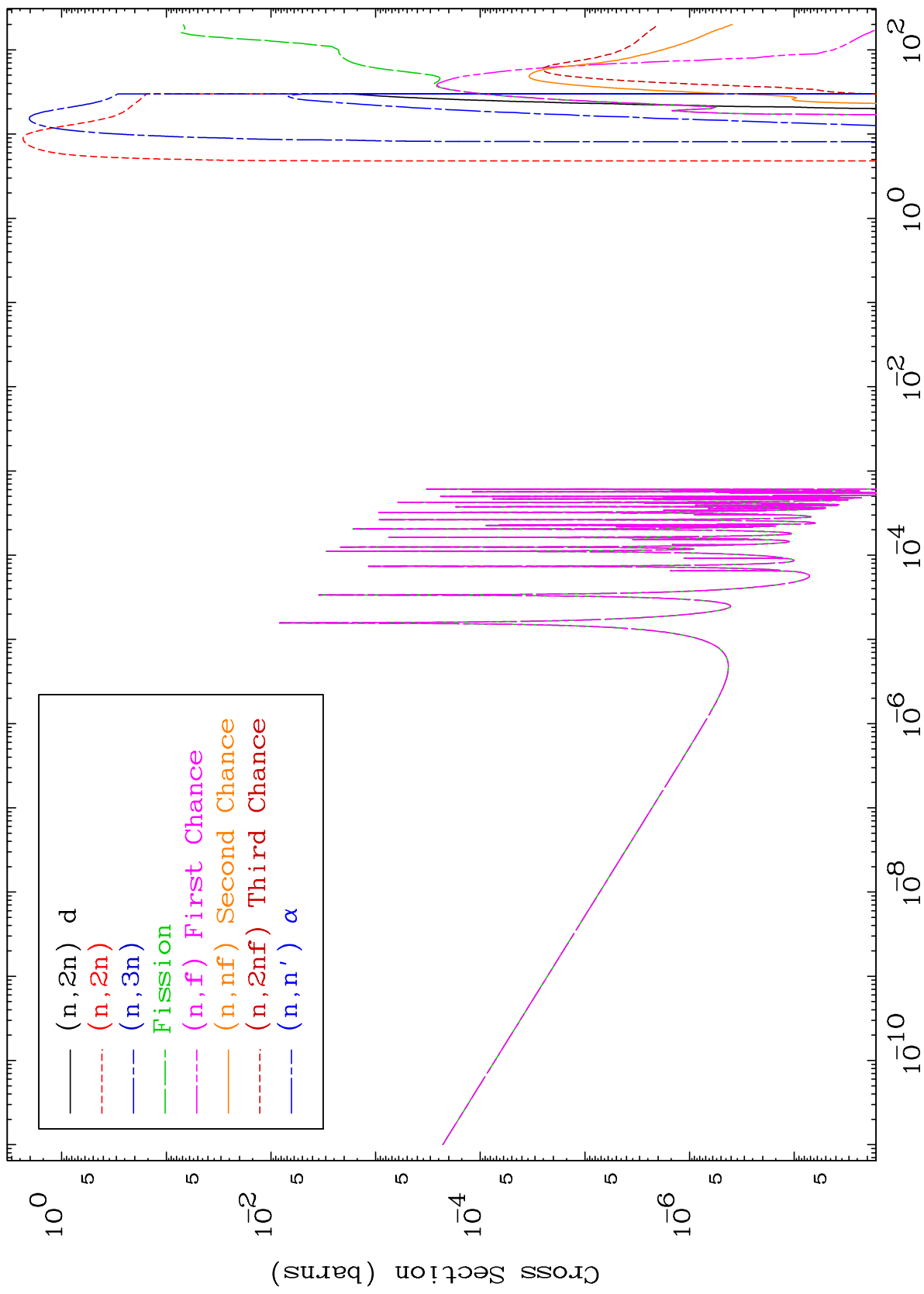
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

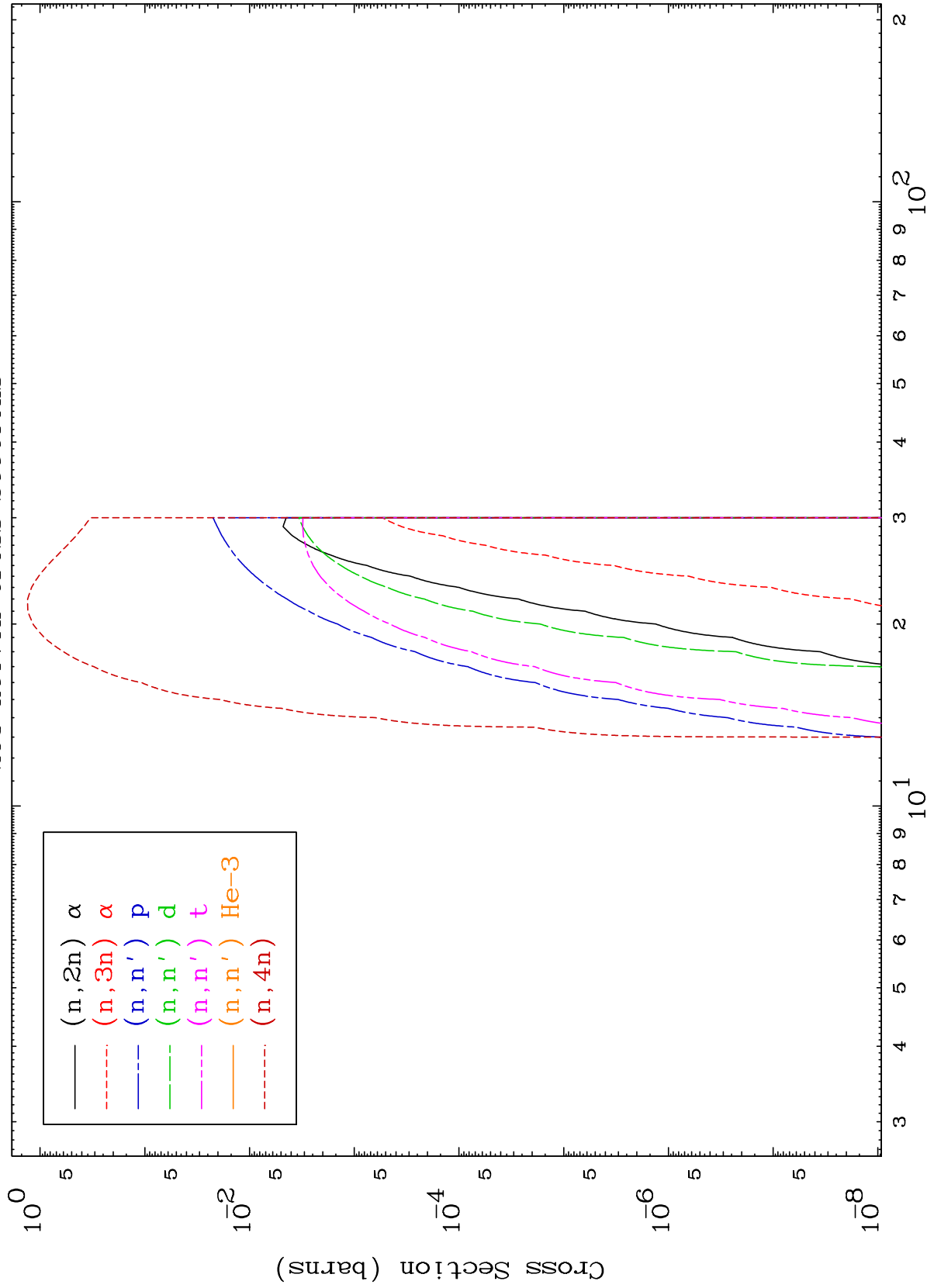
Tele: 925-443-1911

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

Press Mouse Button to Start



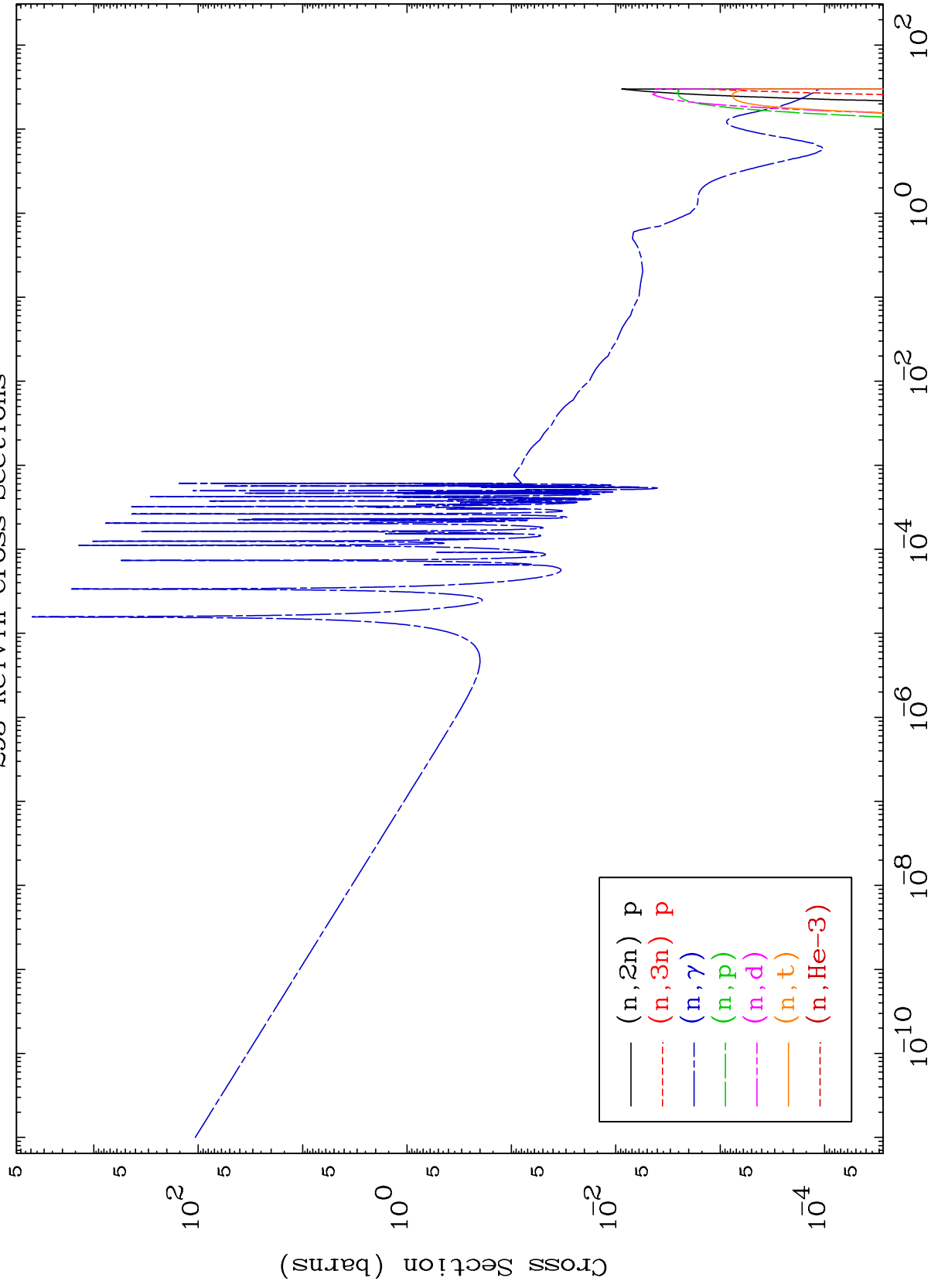




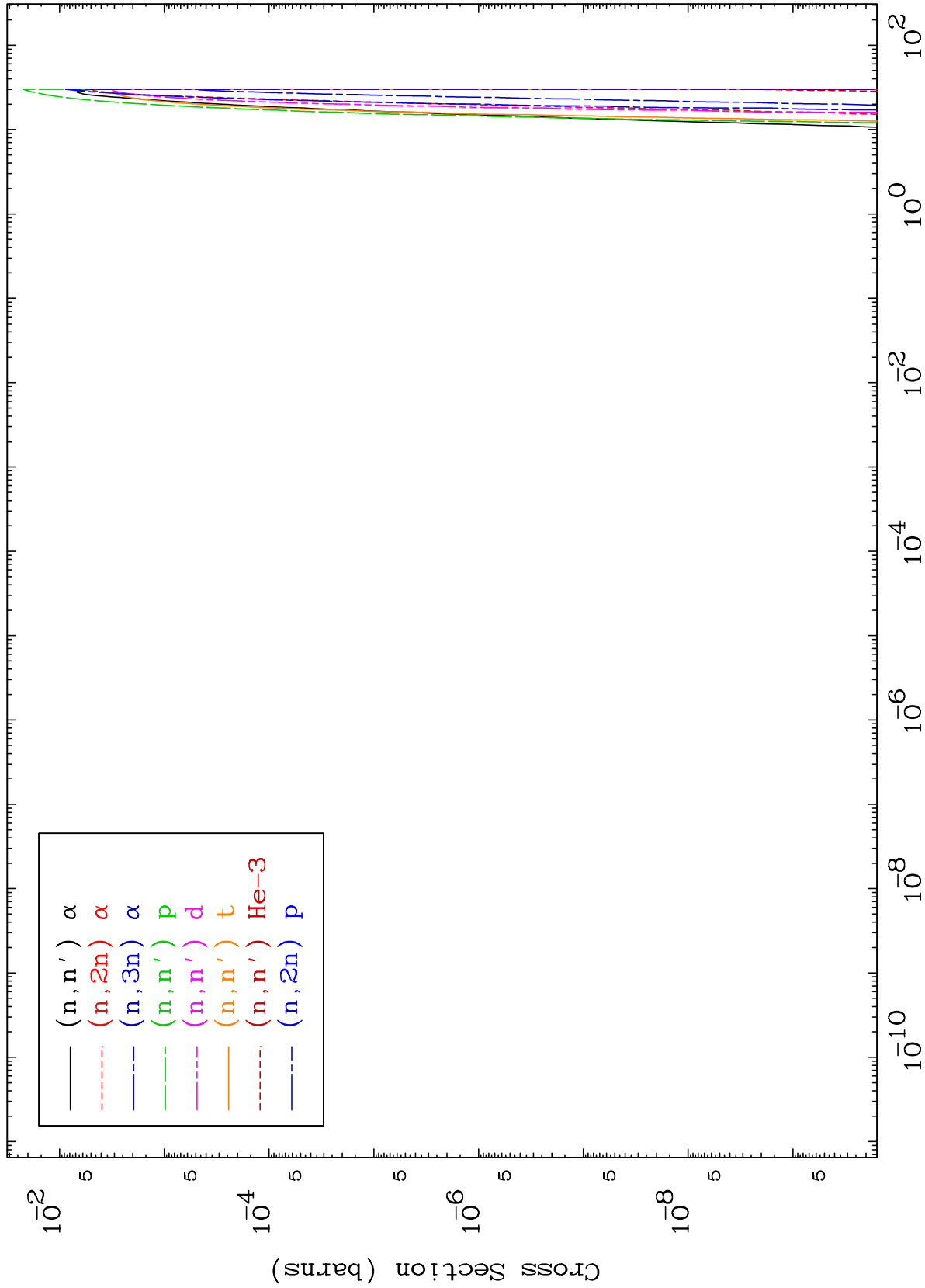
MAT 8367

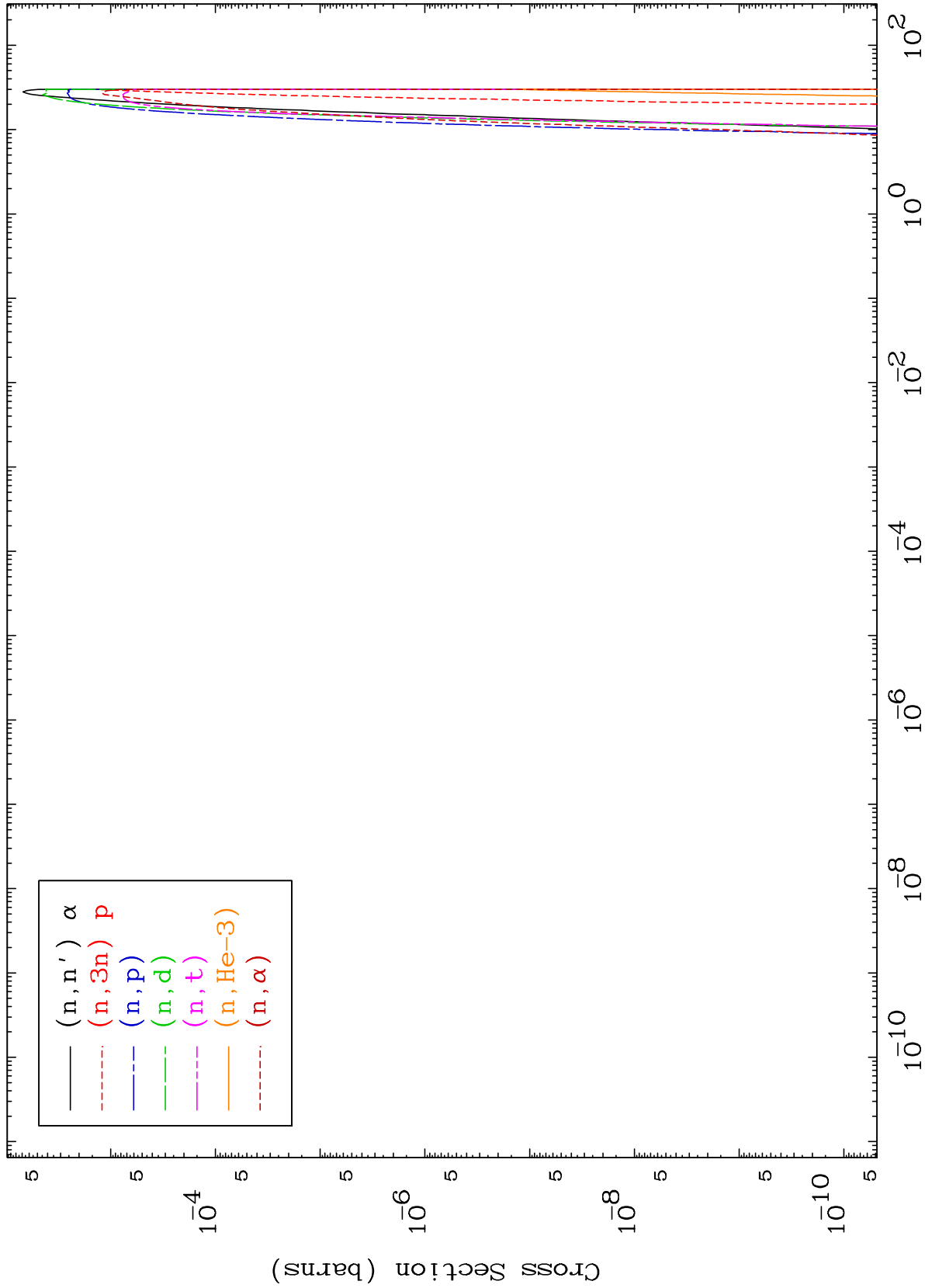
Neutron Absorption
293 Kelvin Cross Sections

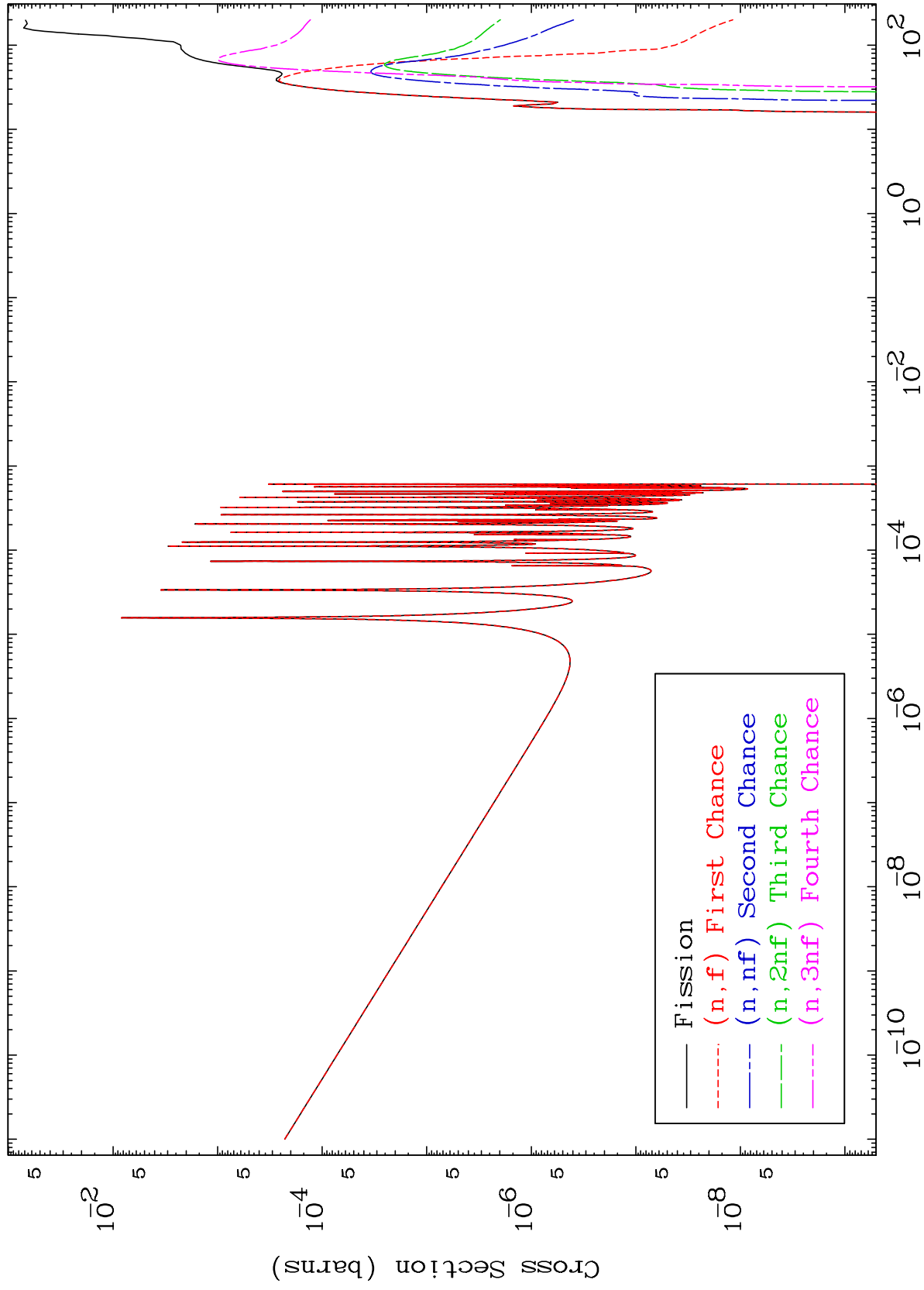
83-Bi-223



83-Bi-223





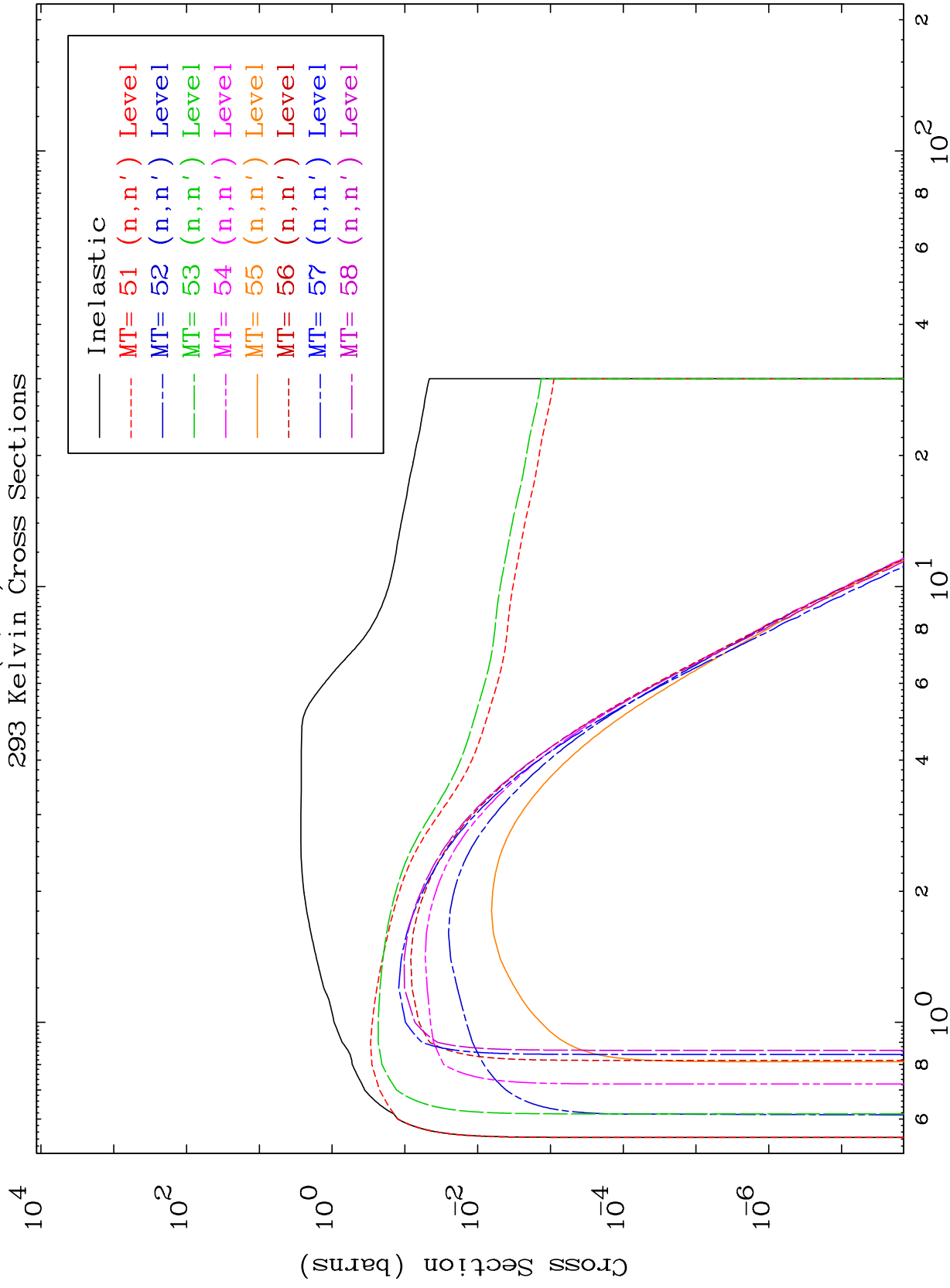


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(n,n') Levels

293 Kelvin Cross Sections

83-Bi-223



8

Incident Energy (MeV)

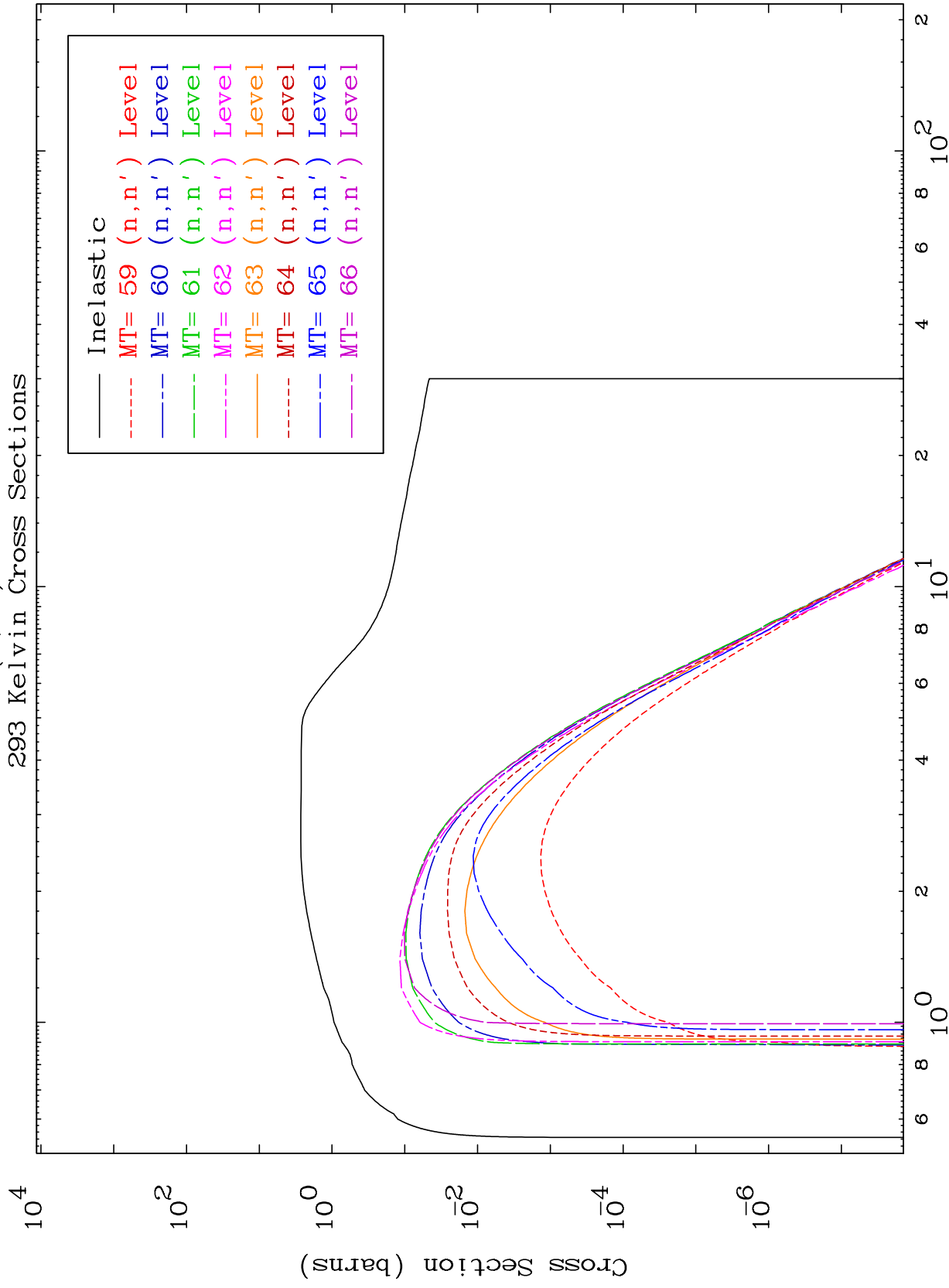
83-Bi-223

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(n,n') Levels

293 Kelvin Cross Sections

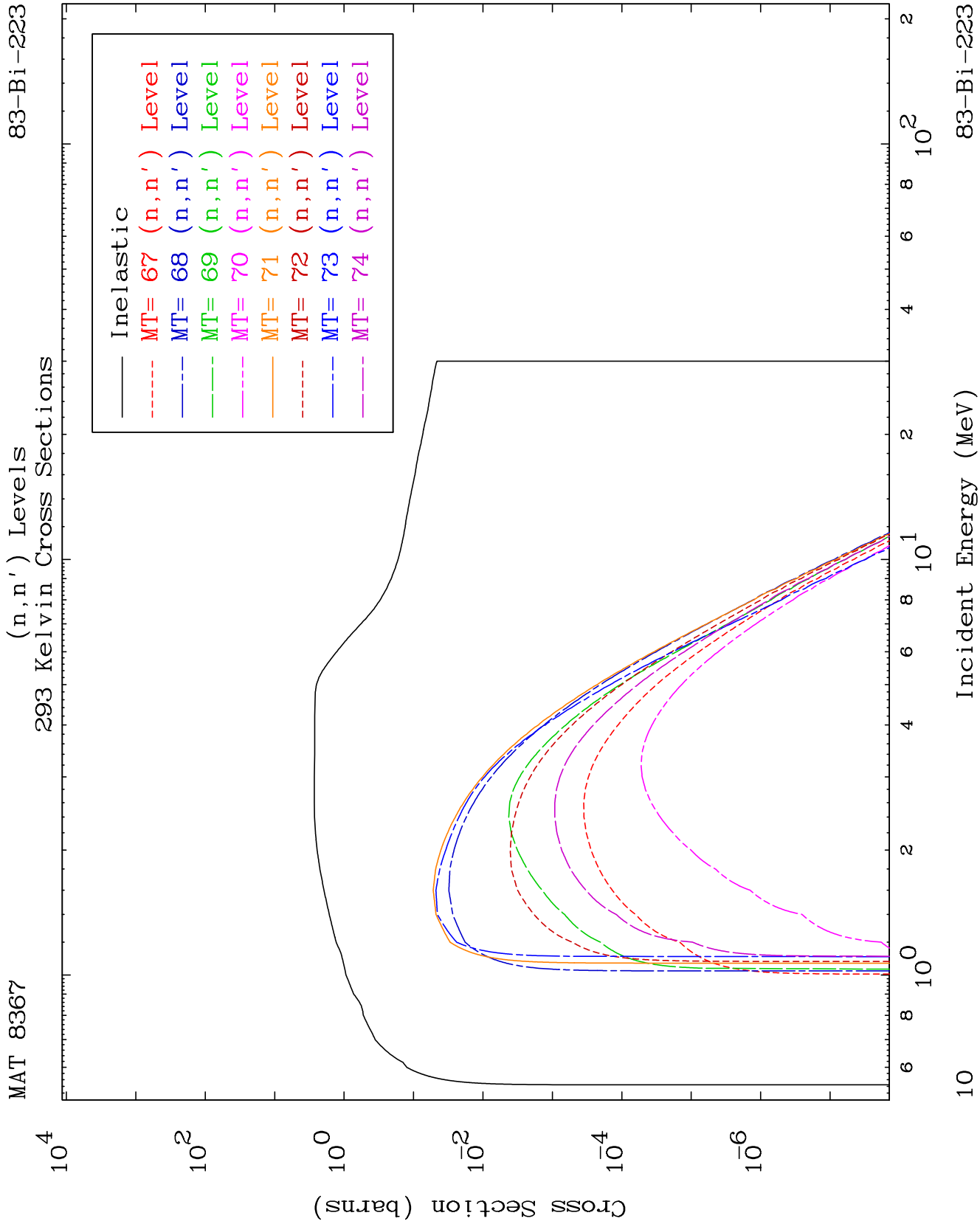
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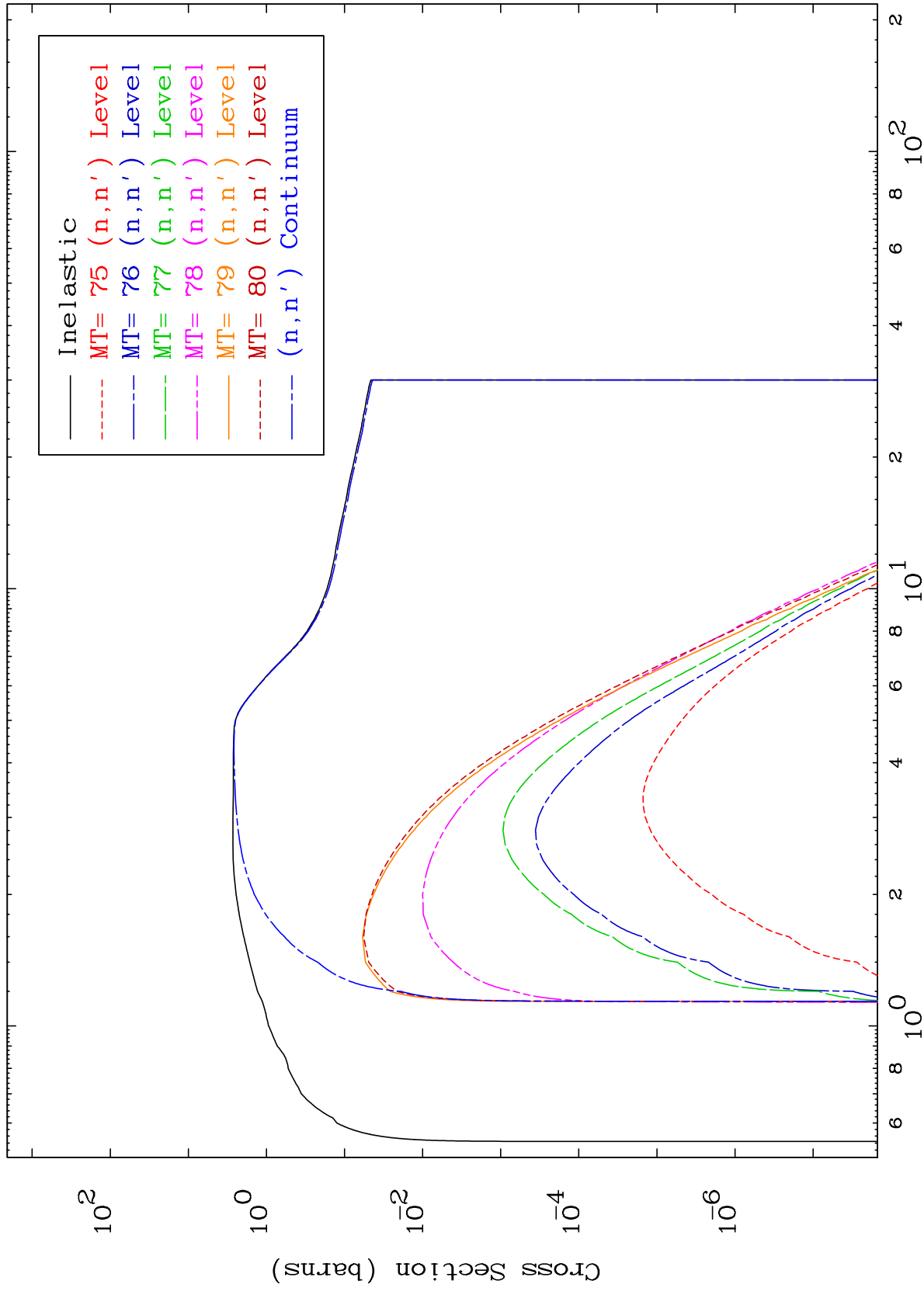


9

Incident Energy (MeV)

83-Bi-223

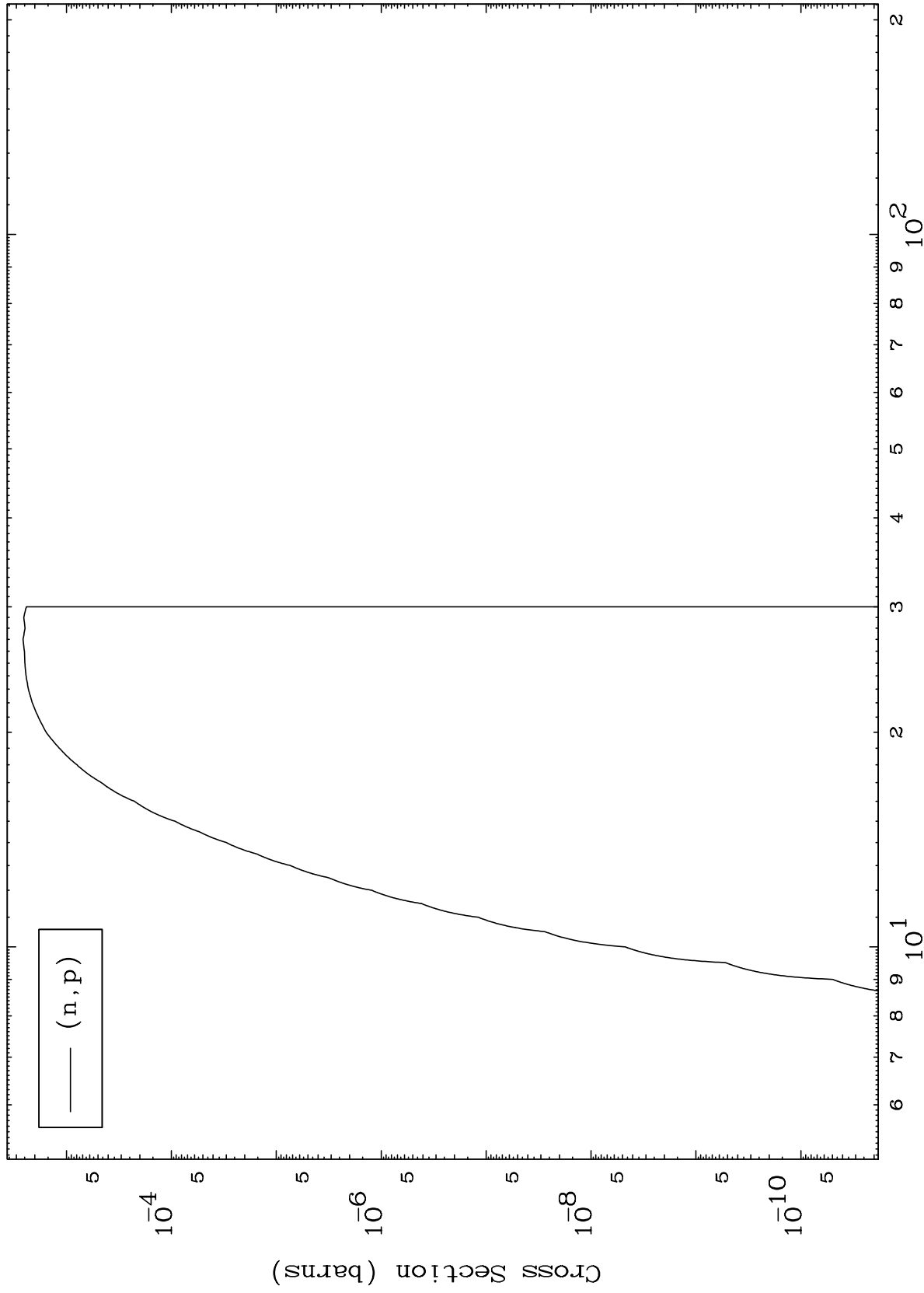




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83-Bi-223

(n,p) Levels
293 Kelvin Cross Sections



12

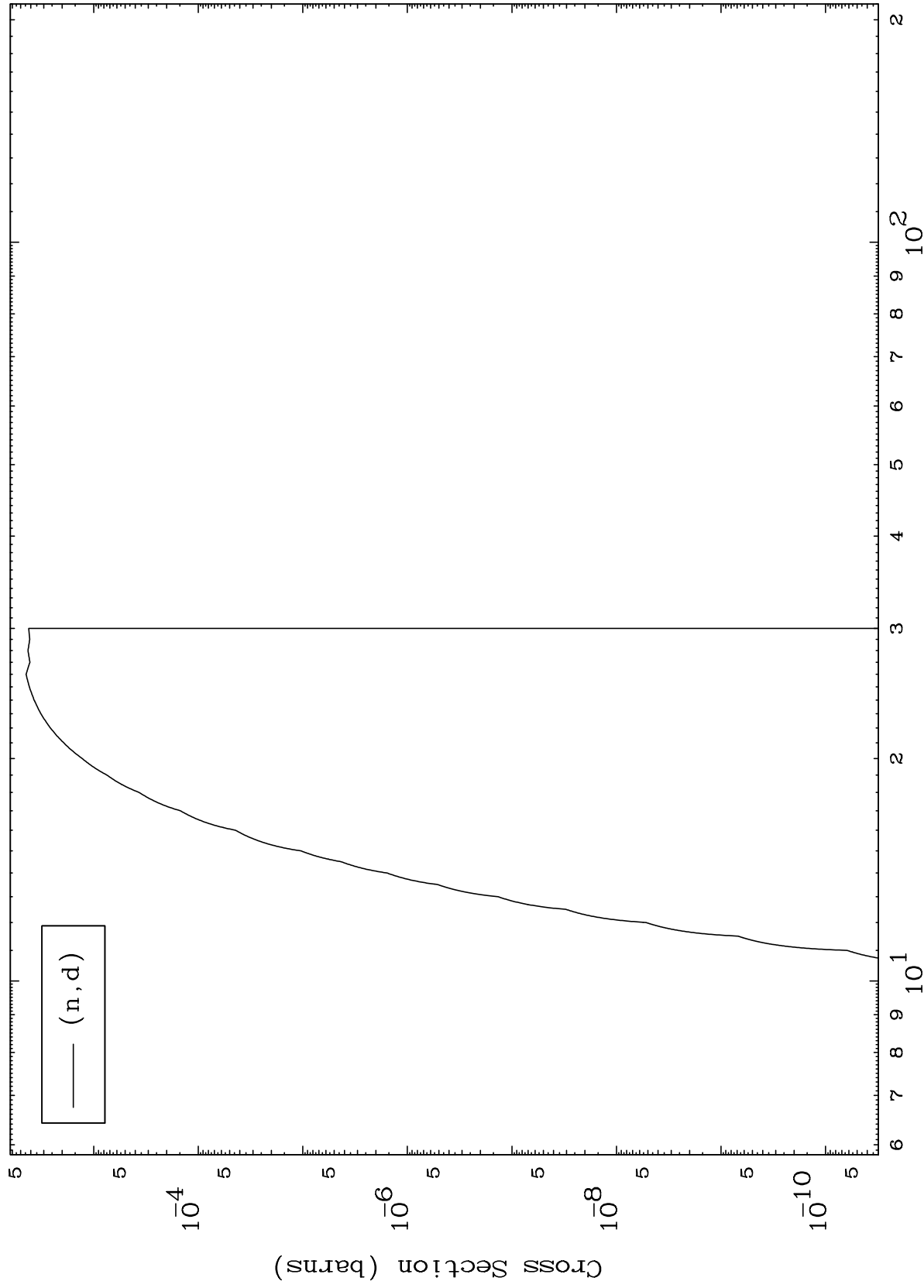
Incident Energy (MeV)

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83-Bi-223

(n,d) Levels
293 Kelvin Cross Sections



13

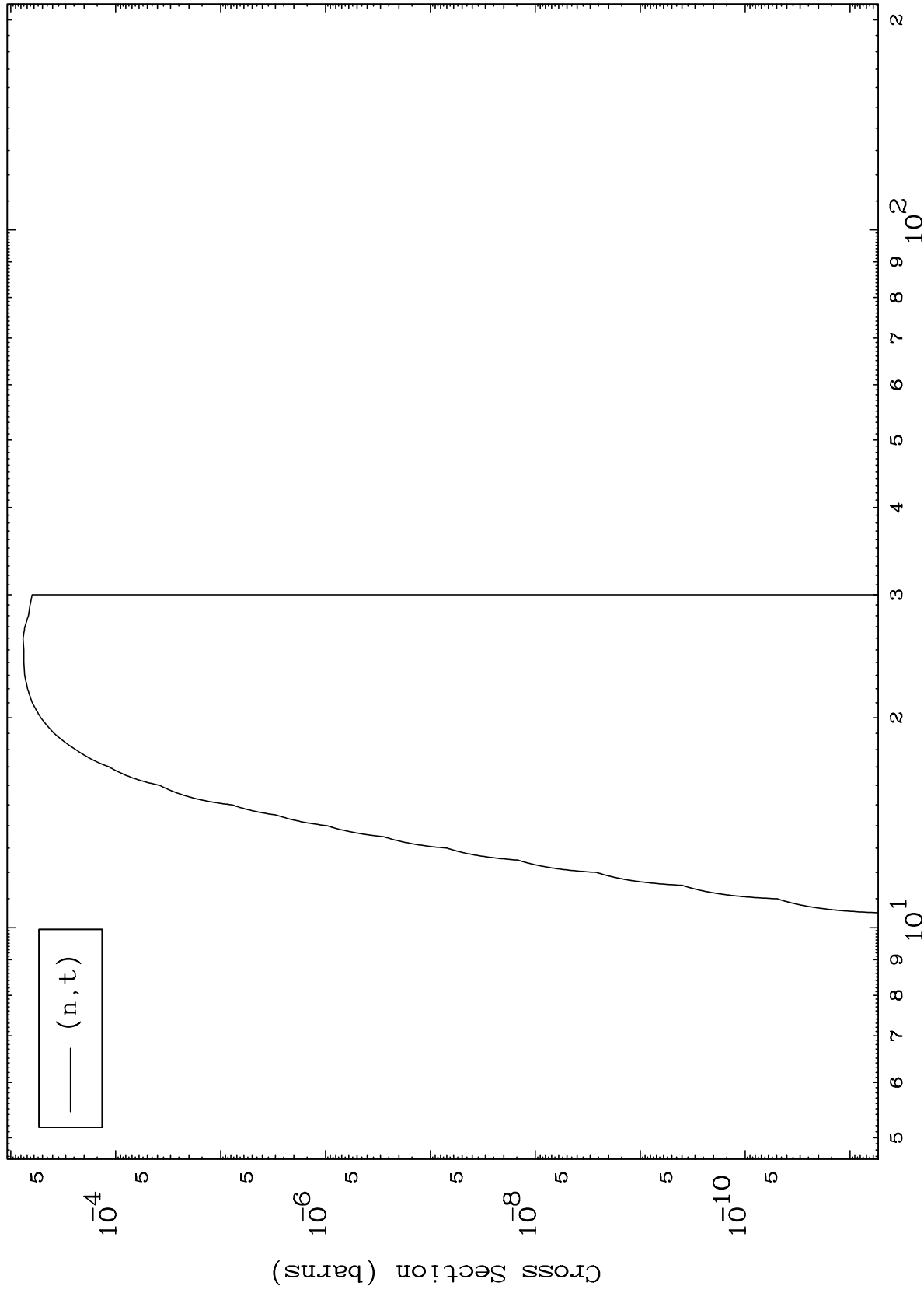
Incident Energy (MeV)

83-Bi-223

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83-Bi-223

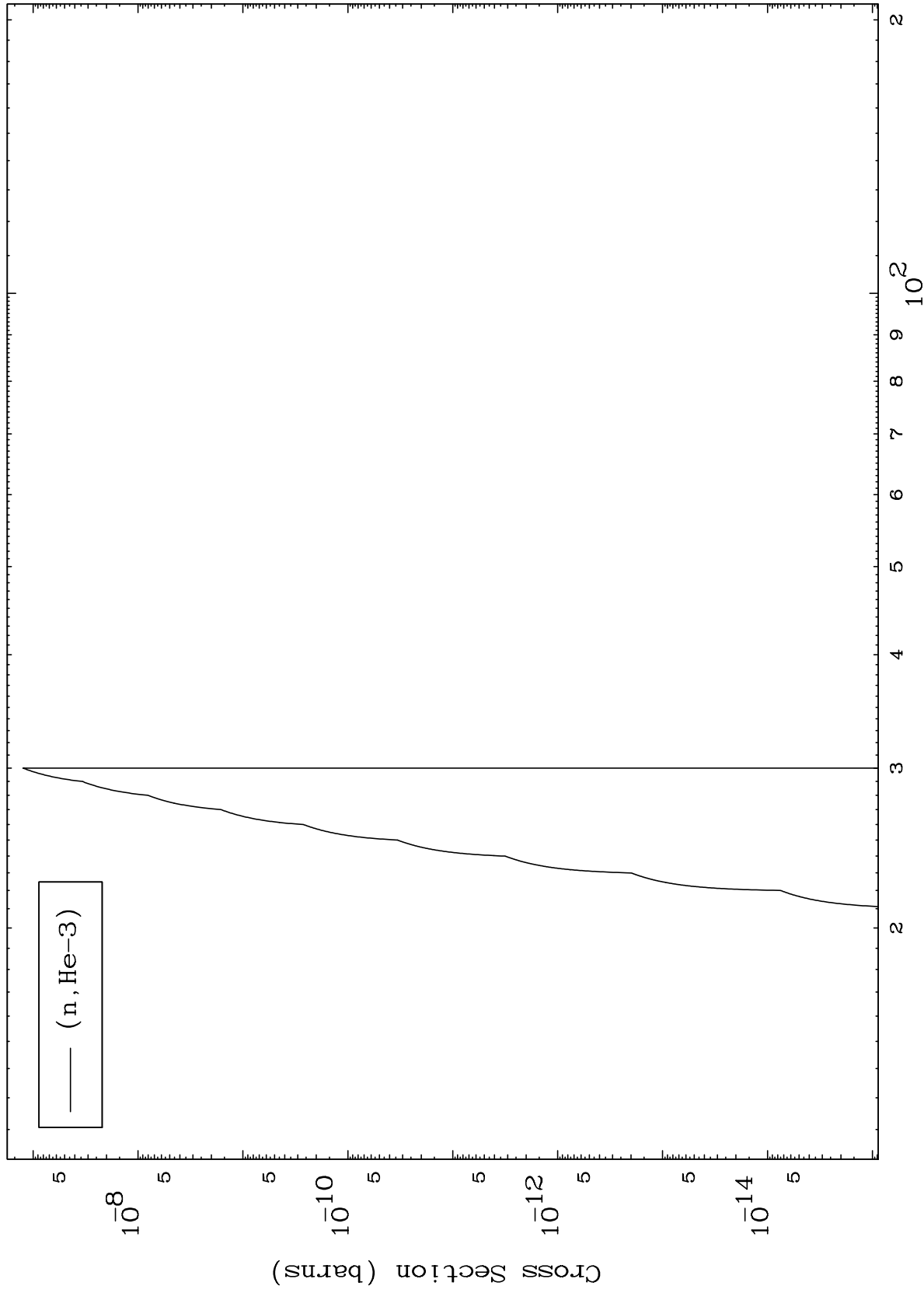
(n,t) Levels
293 Kelvin Cross Sections



14

Incident Energy (MeV)

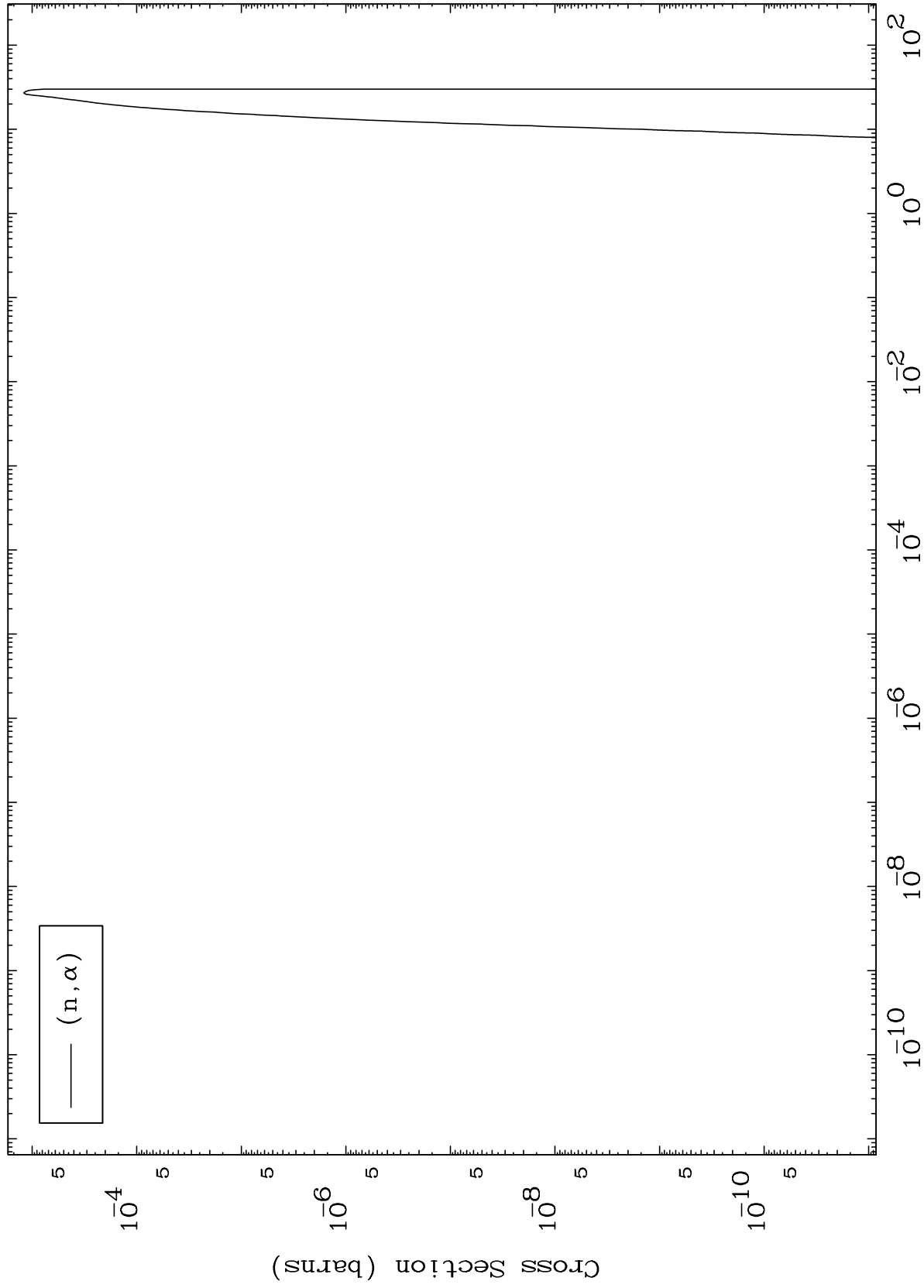
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(n, α) Levels
293 Kelvin Cross Sections

83-Bi-223



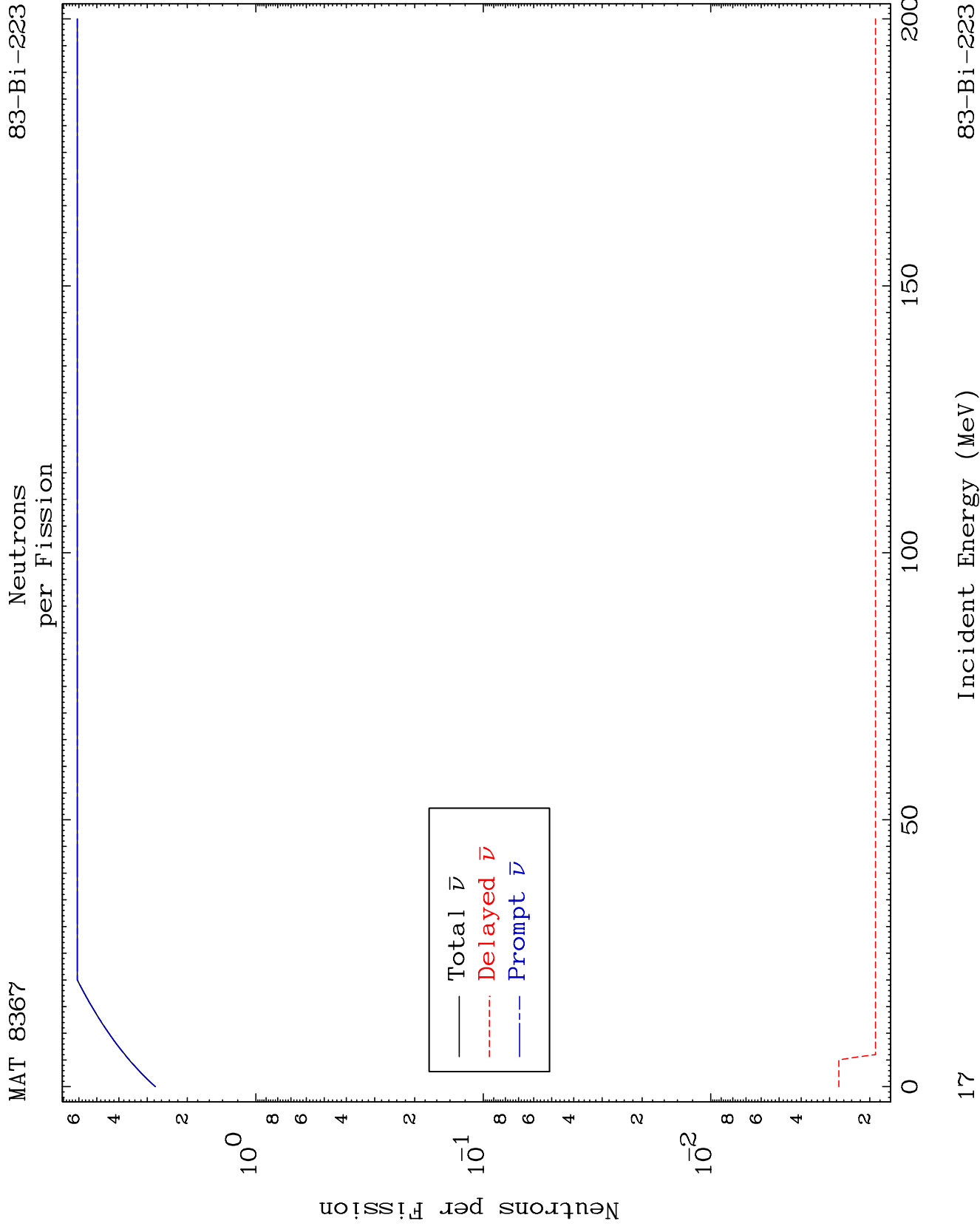
16

Incident Energy (MeV)

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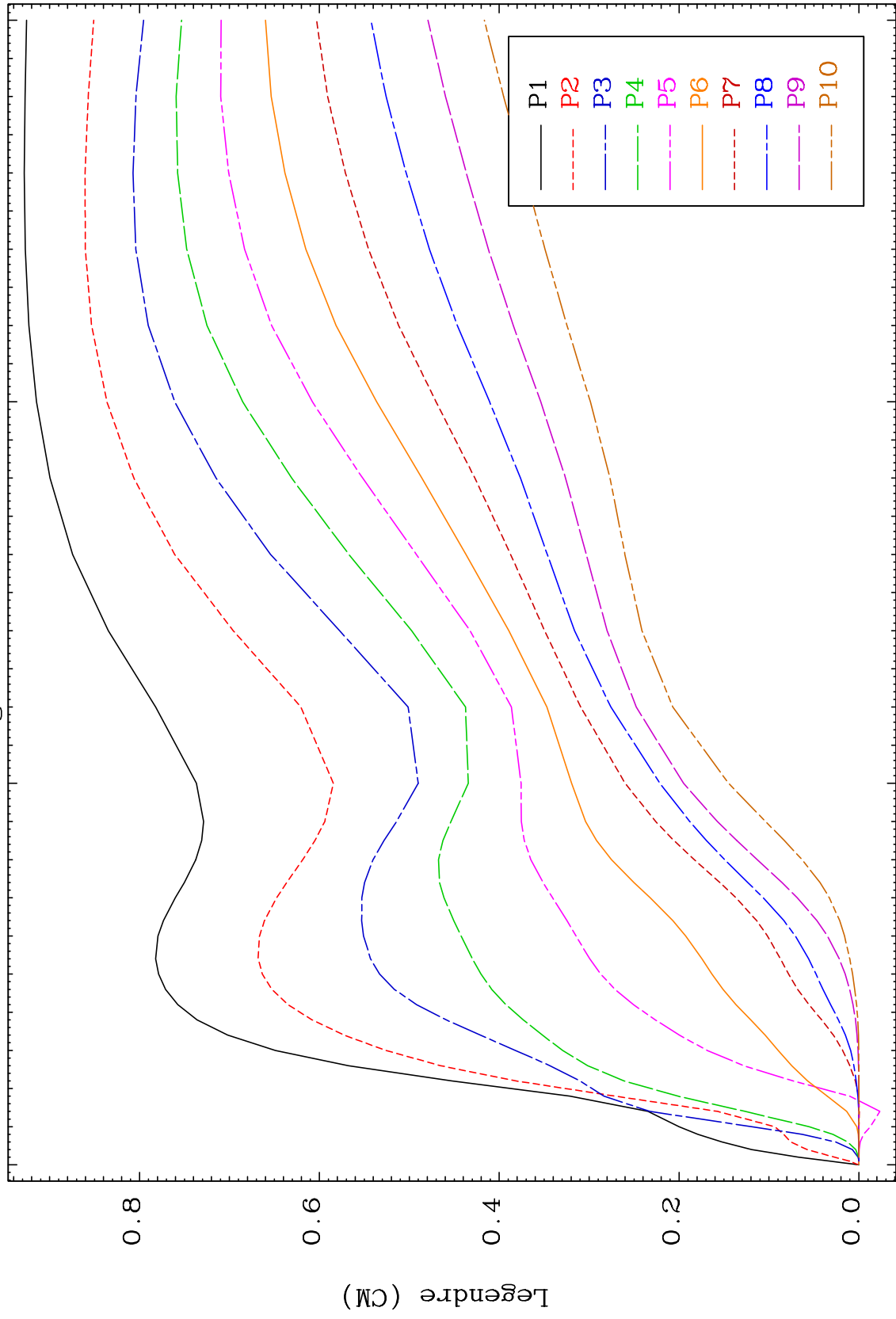
83-Bi-223



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83-Bi-223

Elastic
Legendre Coefficients



18

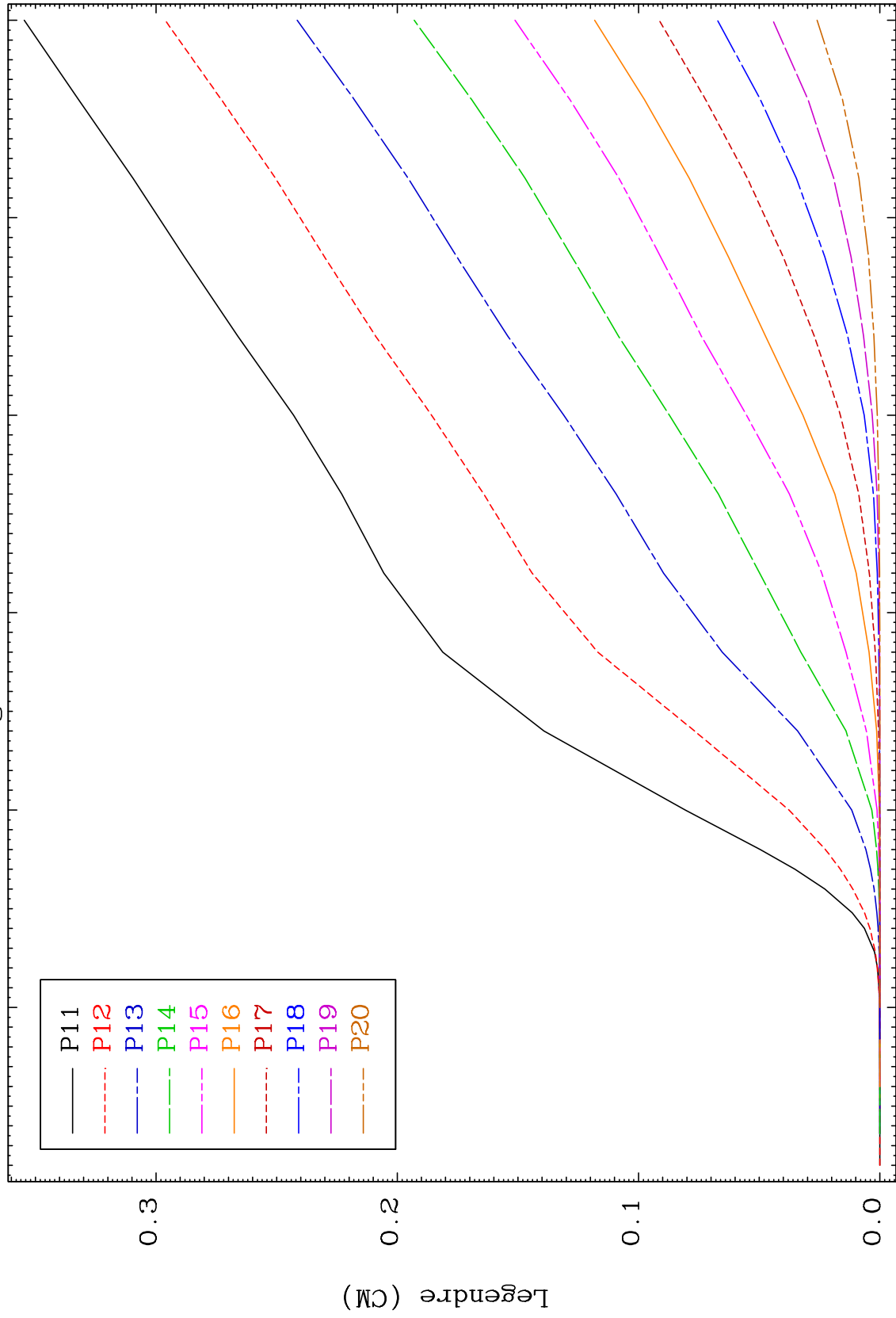
Incident Energy (MeV)

83-Bi-223

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Elastic
Legendre Coefficients

83-Bi-223



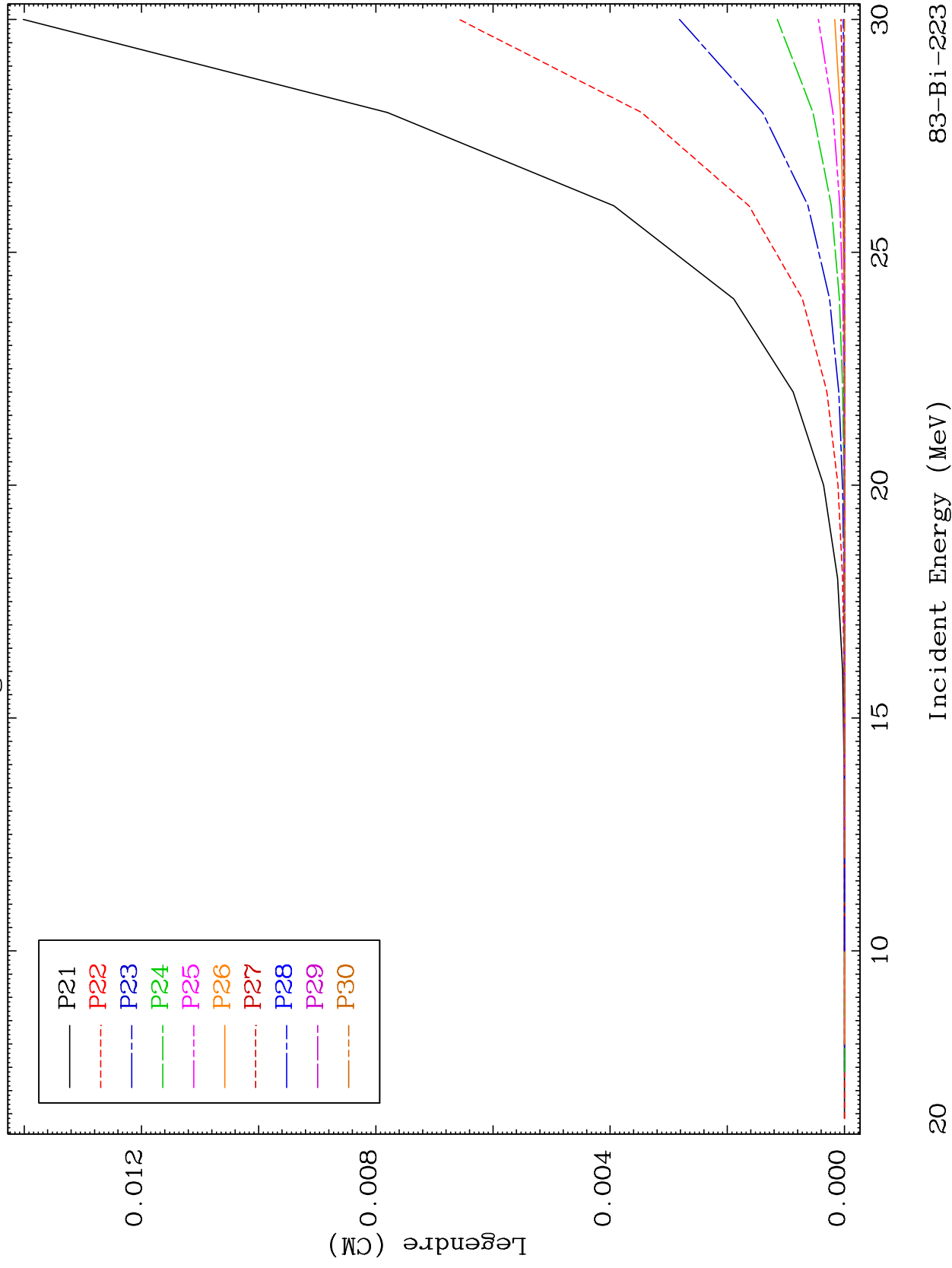
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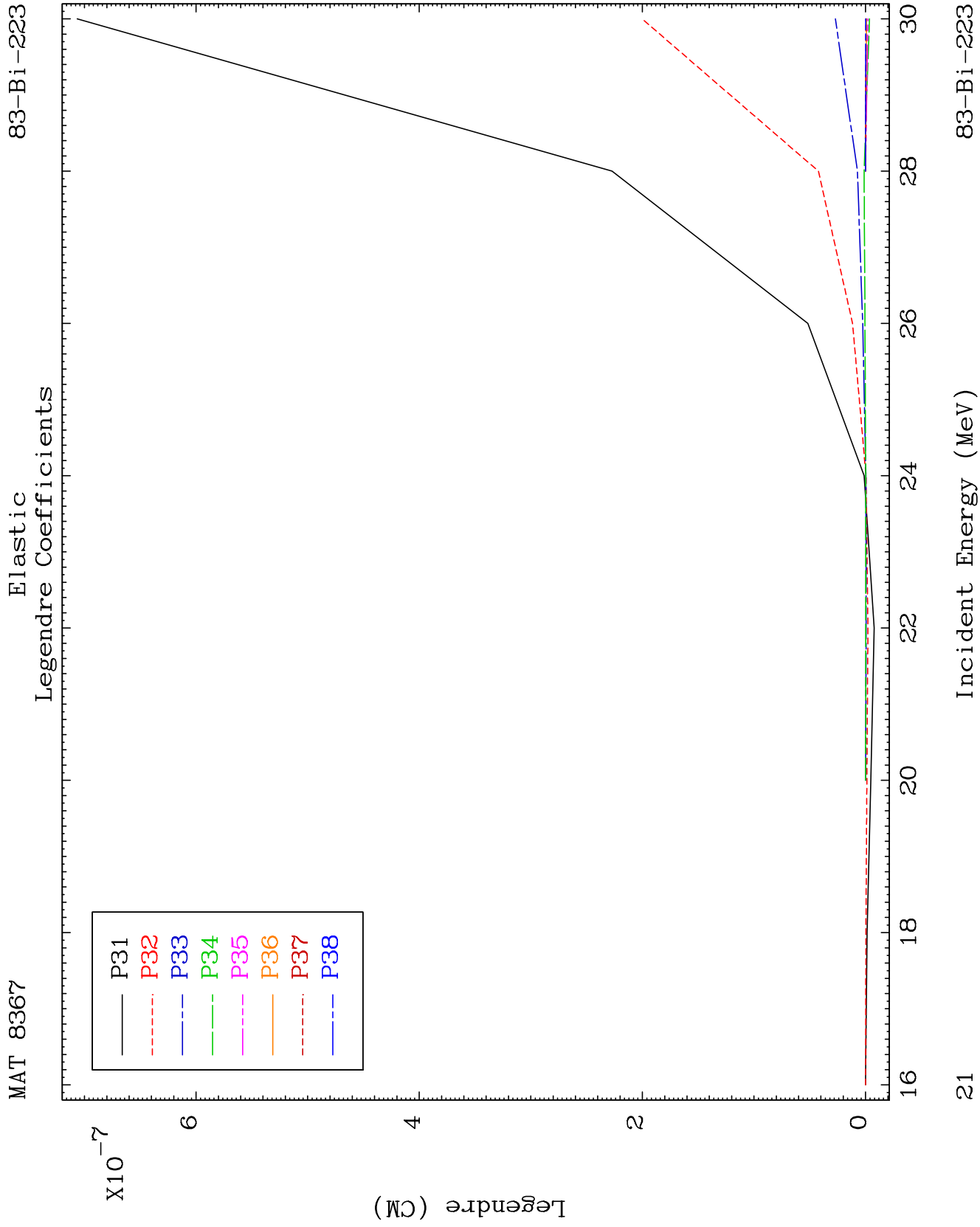
Incident Energy (MeV)

83-Bi-223

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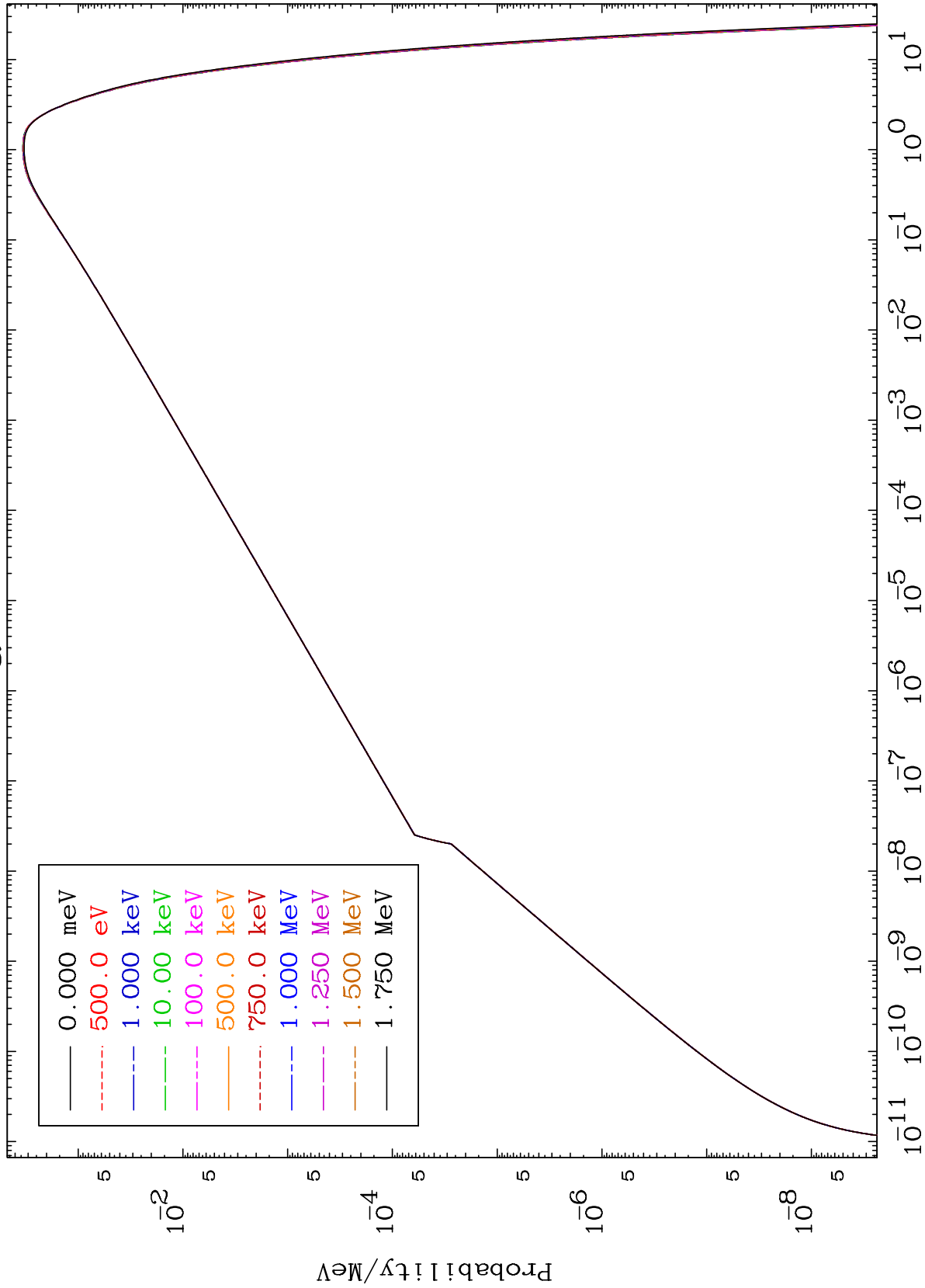




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Fission
Energy Distributions

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22

Secondary Energy (MeV)

83-Bi-223

