

Program EVALPLOT
(Version 2015-2)

by

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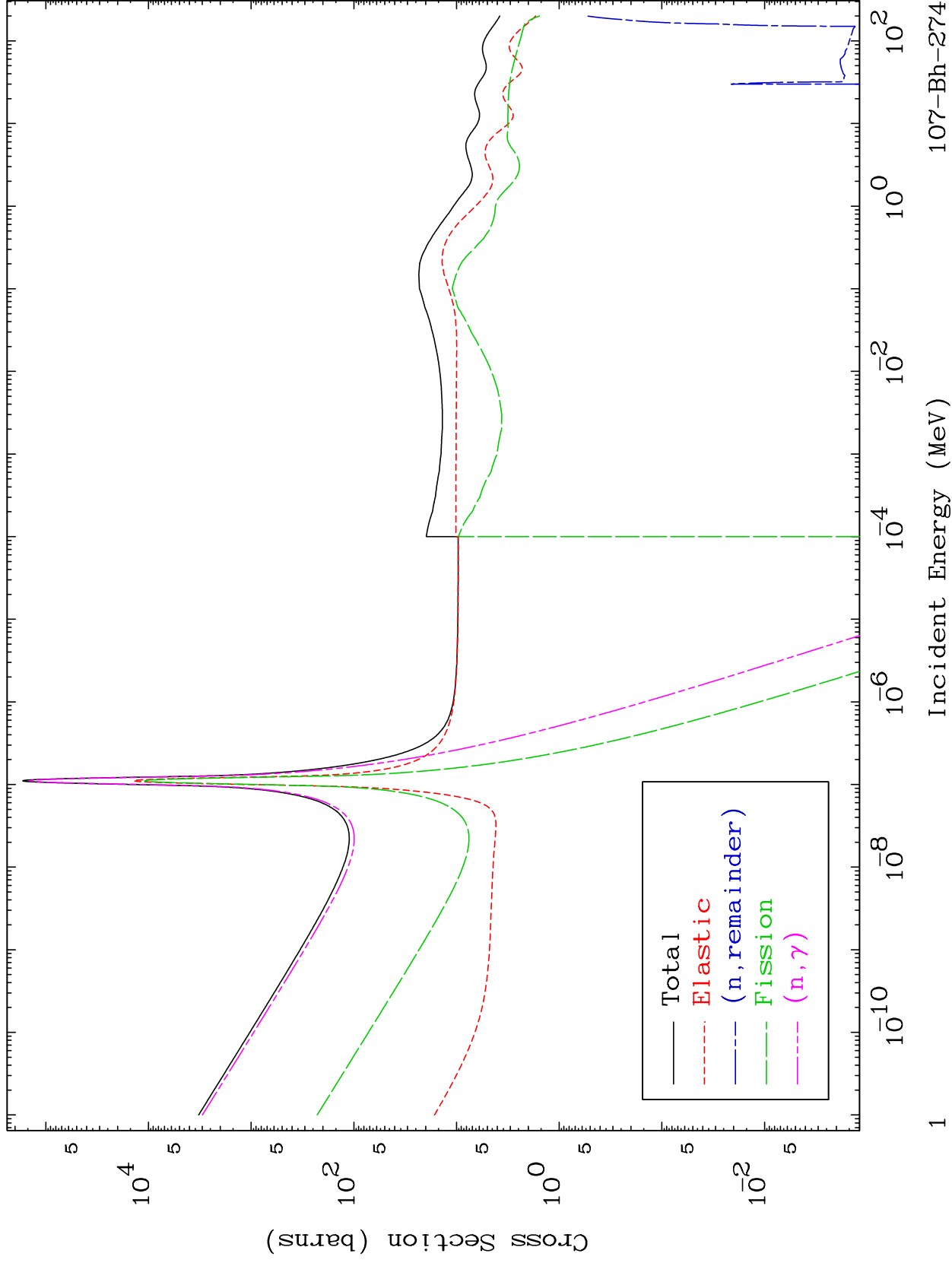
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 774

Major
293 Kelvin Cross Sections

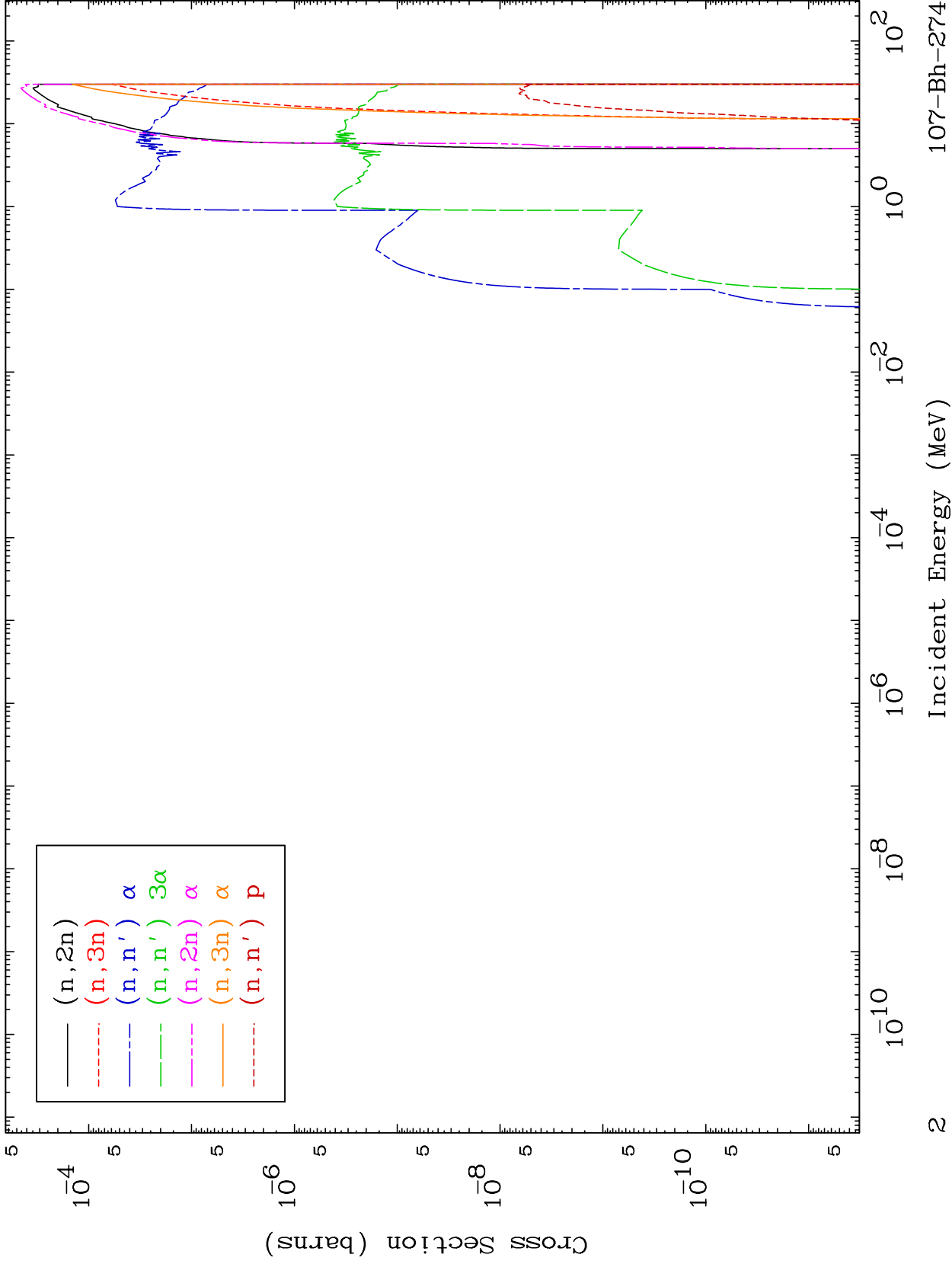
107-Bh-274



MAT 774

Neutron Production
293 Kelvin Cross Sections

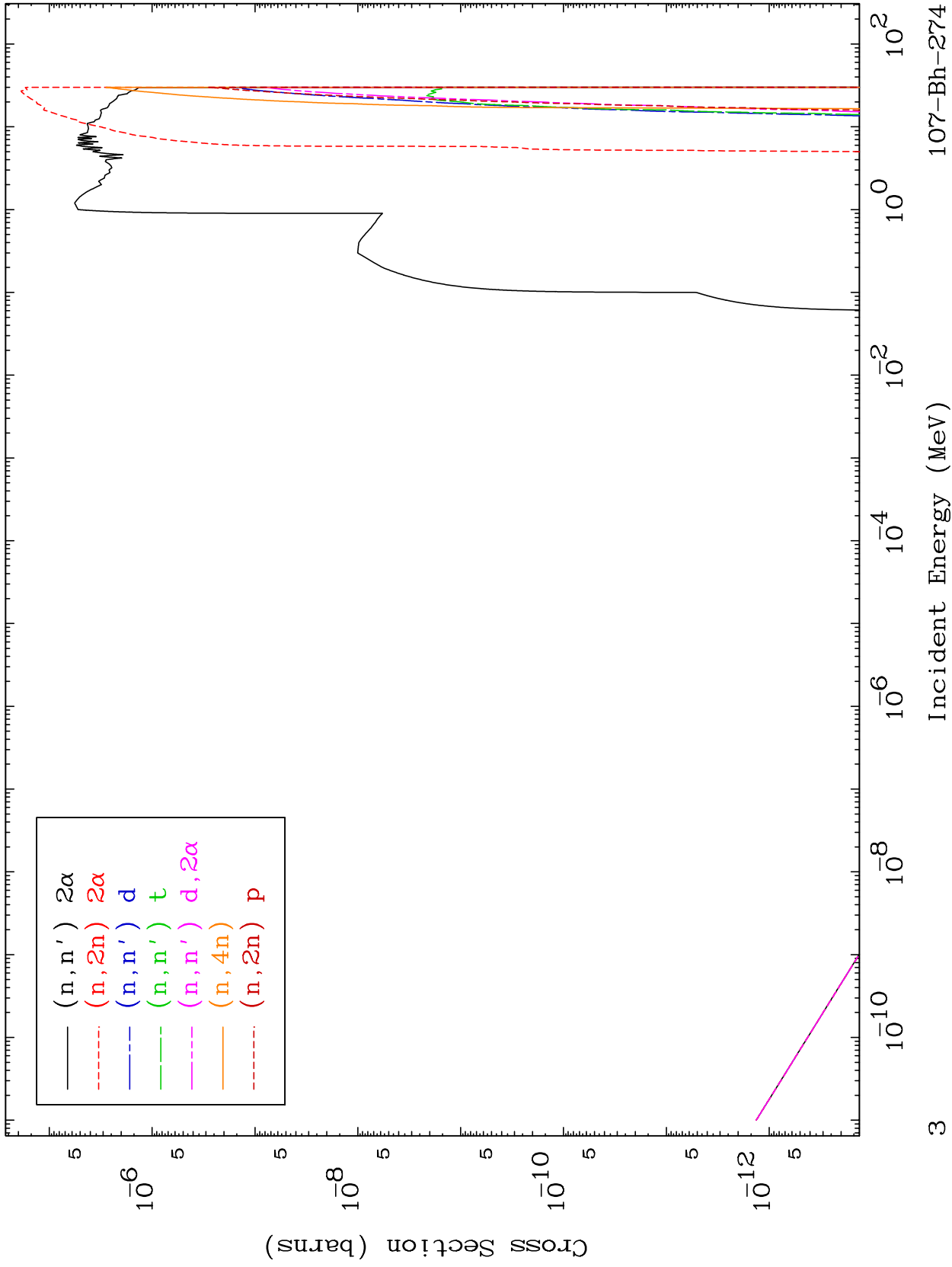
107-Bh-274



MAT 774

Neutron Production
293 Kelvin Cross Sections

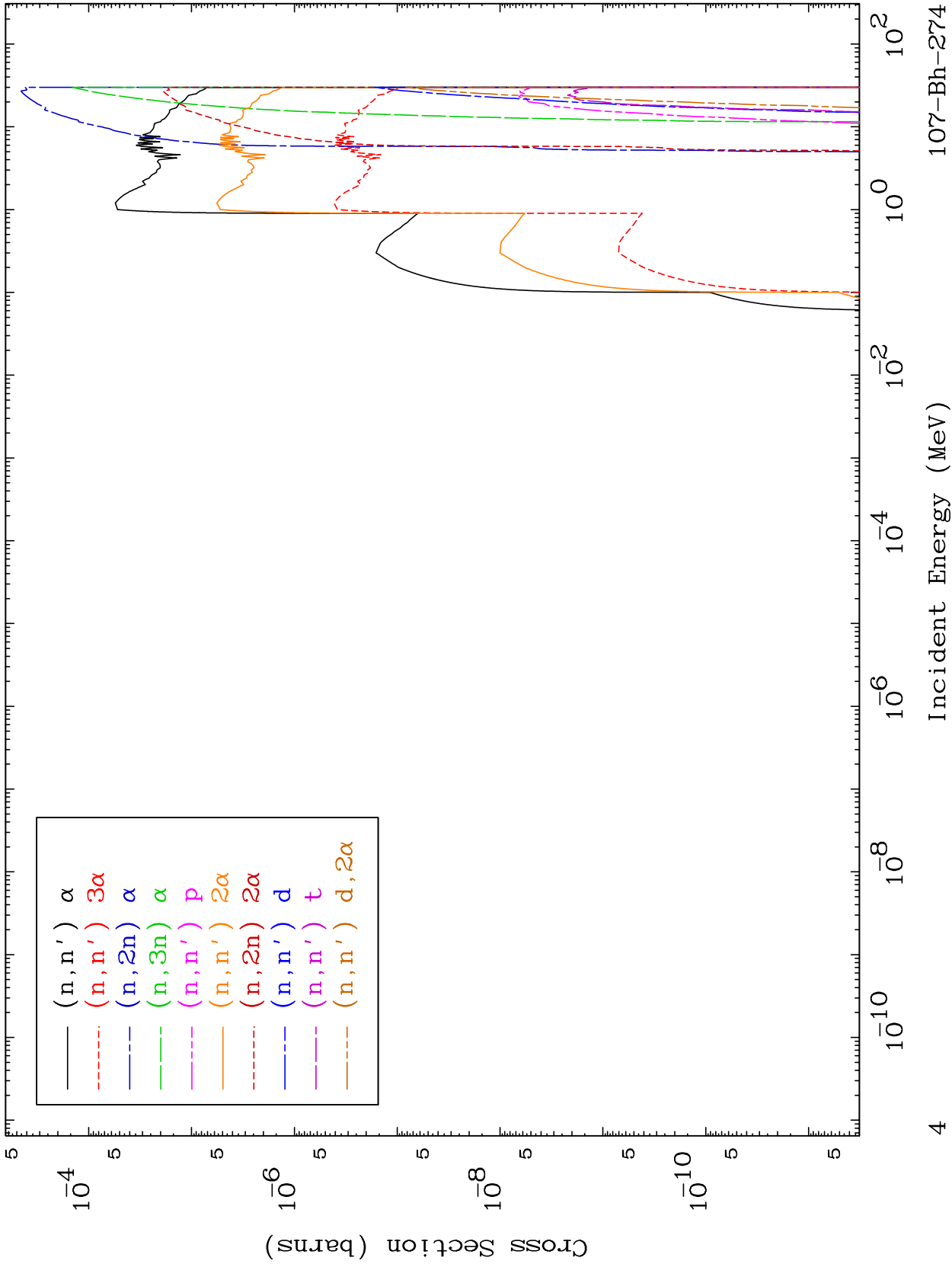
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MAT 774

Charged Particle
293 Kelvin Cross Sections

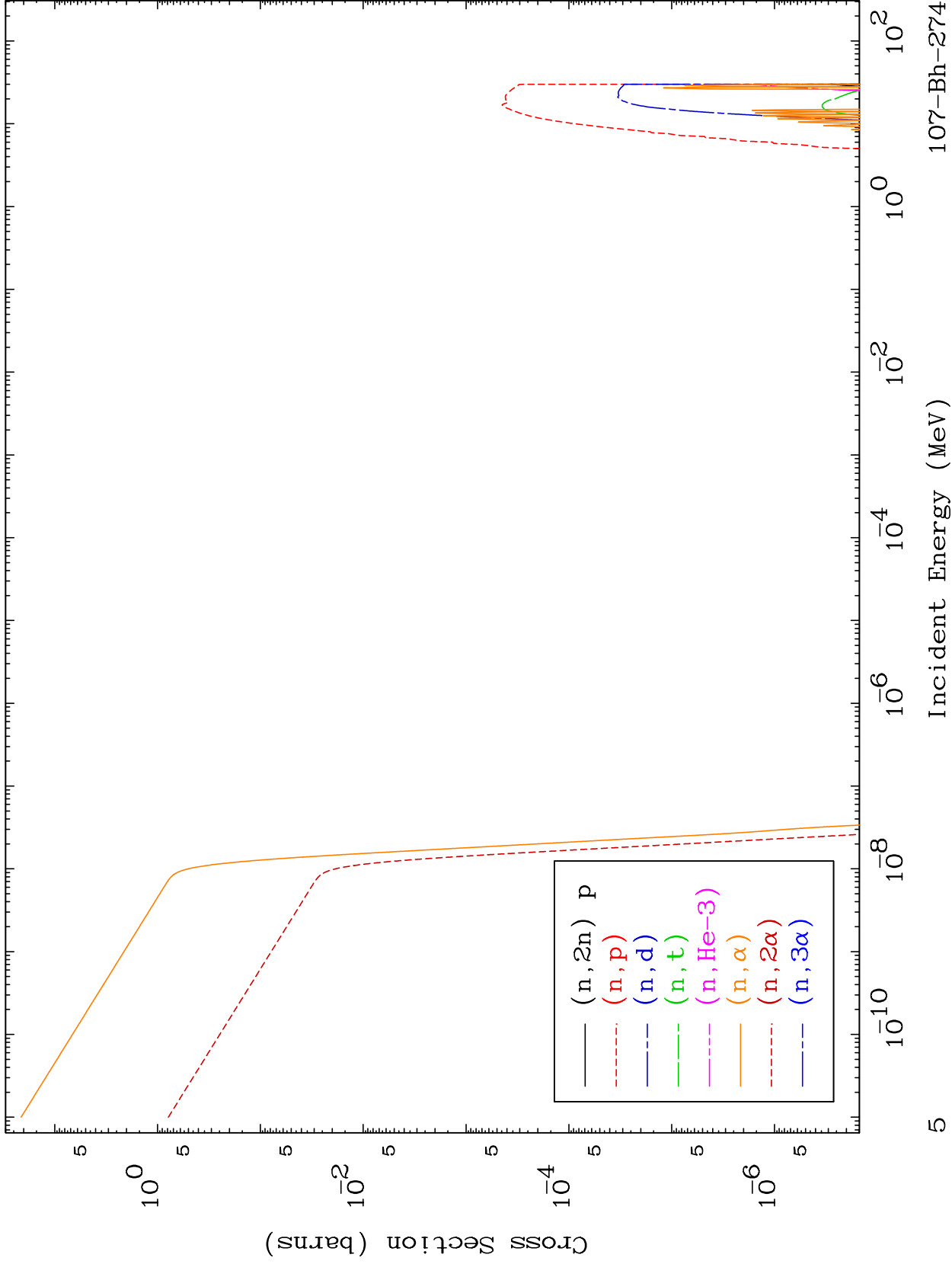
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Charged Particle
293 Kelvin Cross Sections

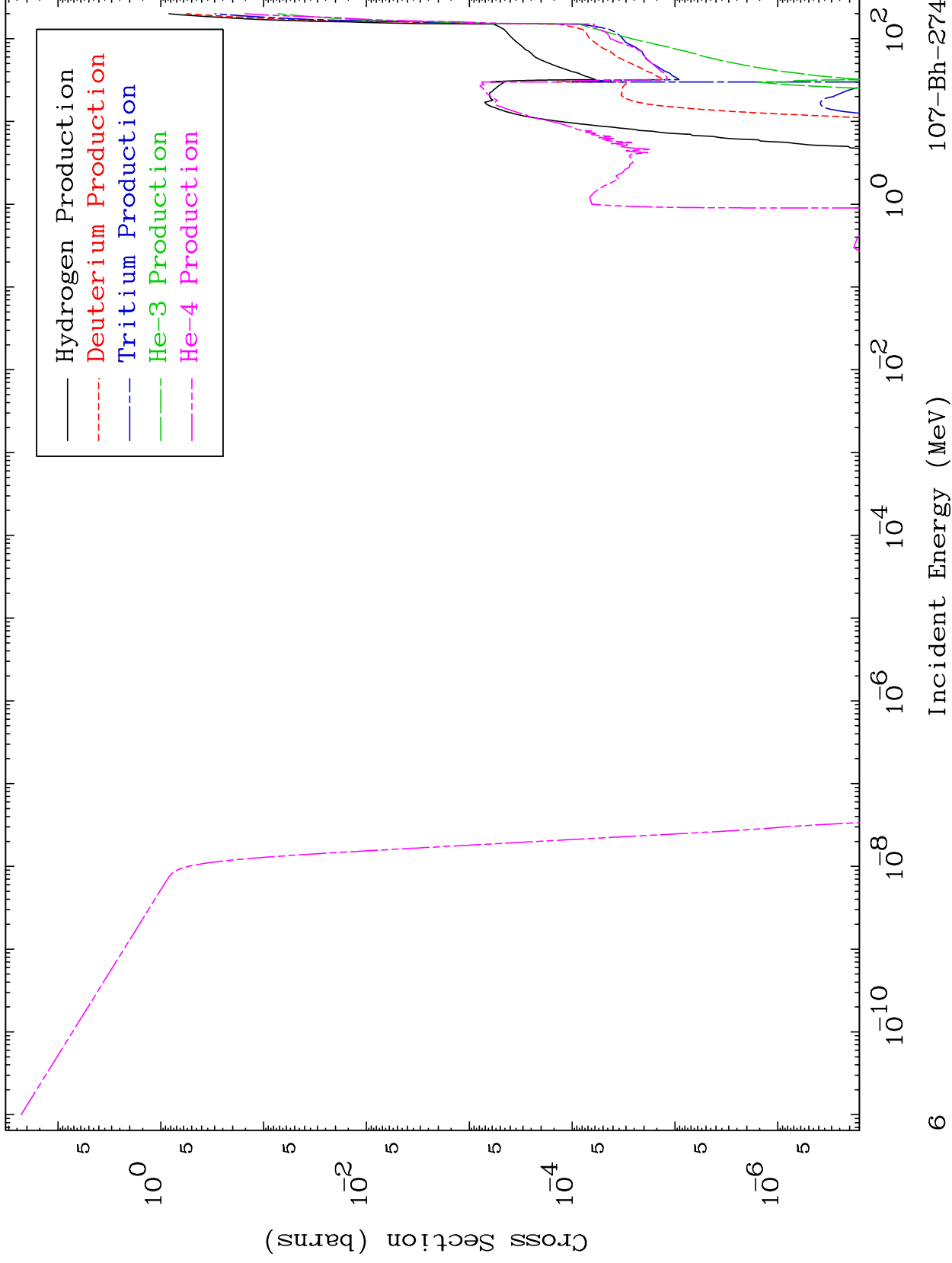
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Particle Production
293 Kelvin Cross Sections

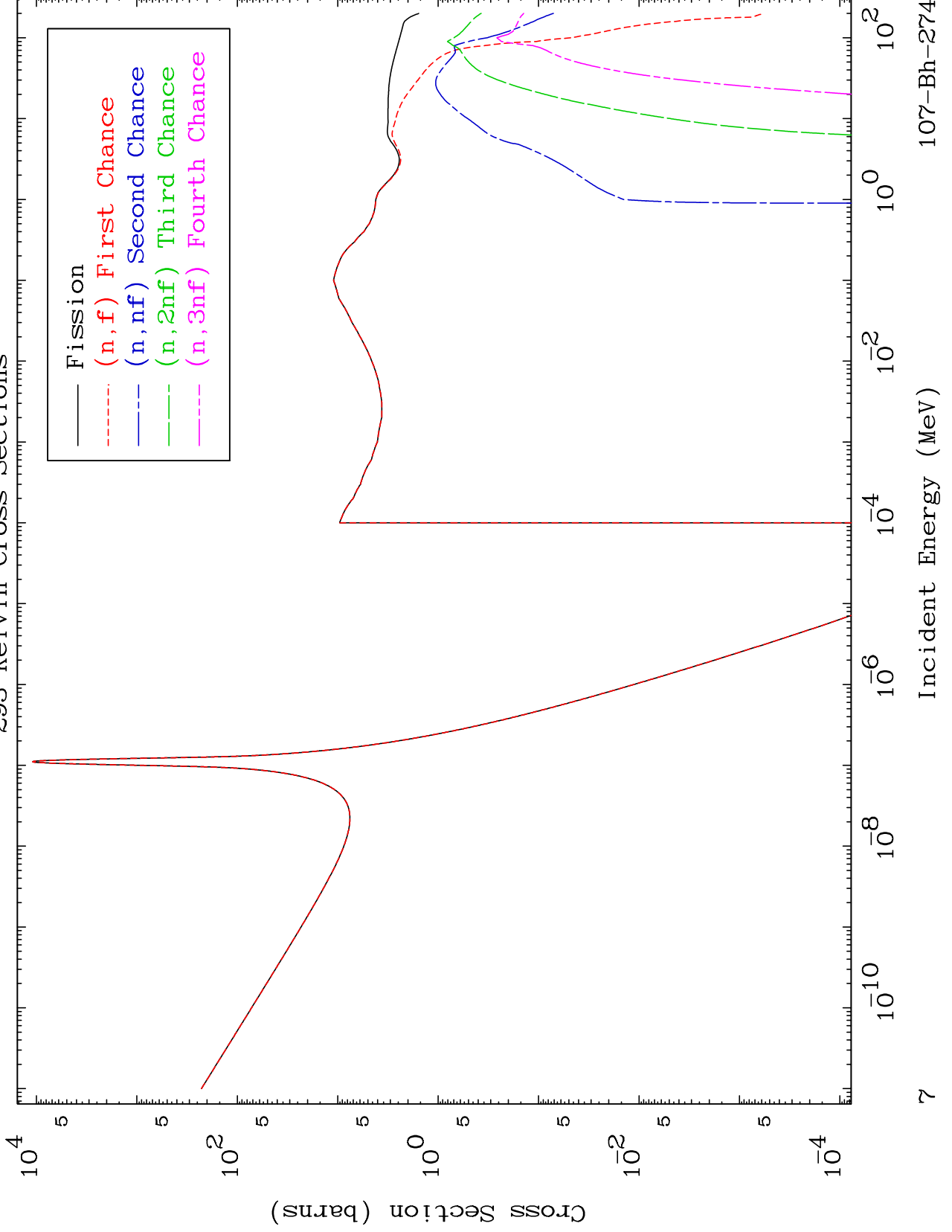
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Fission
293 Kelvin Cross Sections

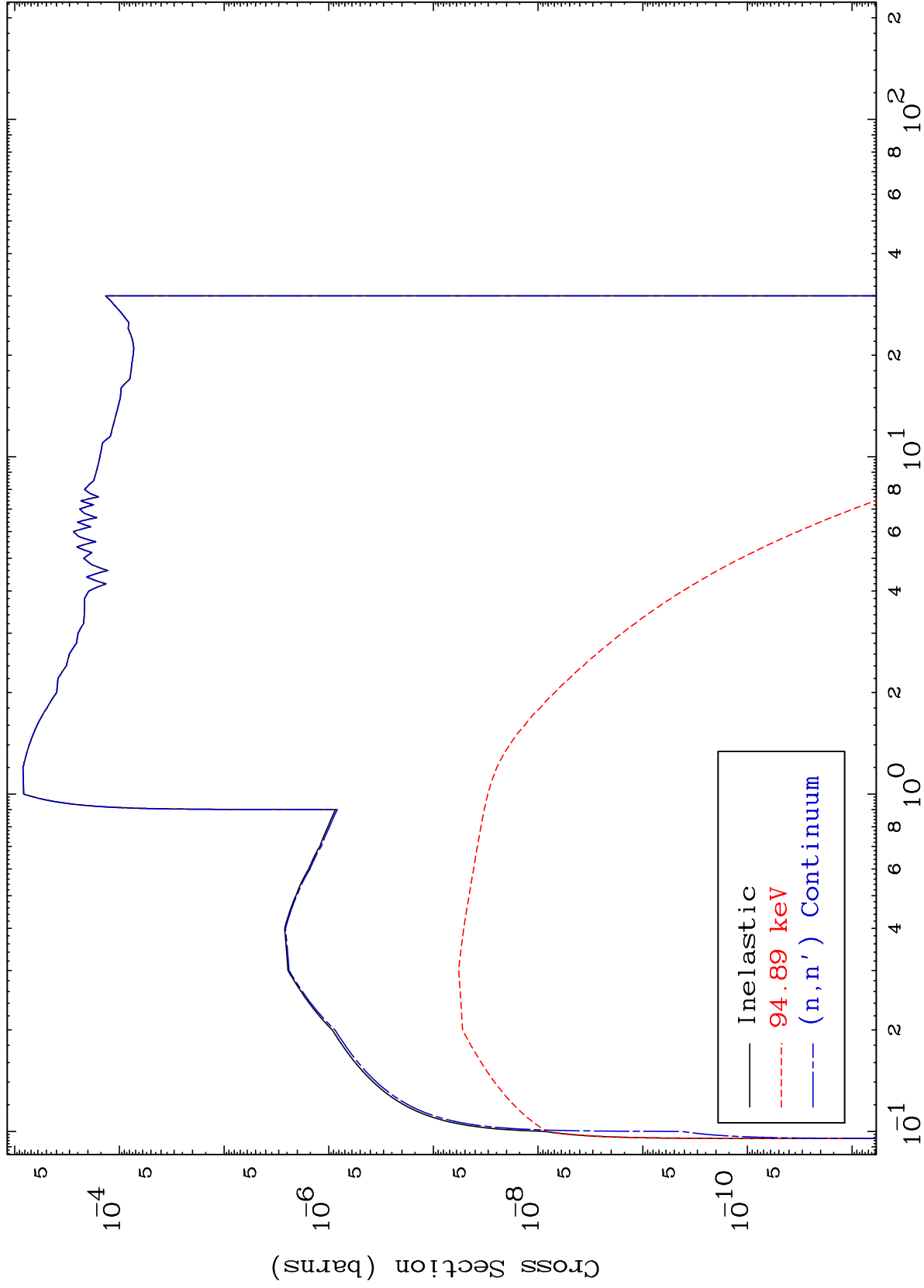
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(n,n') Level
293 Kelvin Cross Sections

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Incident Energy (MeV)

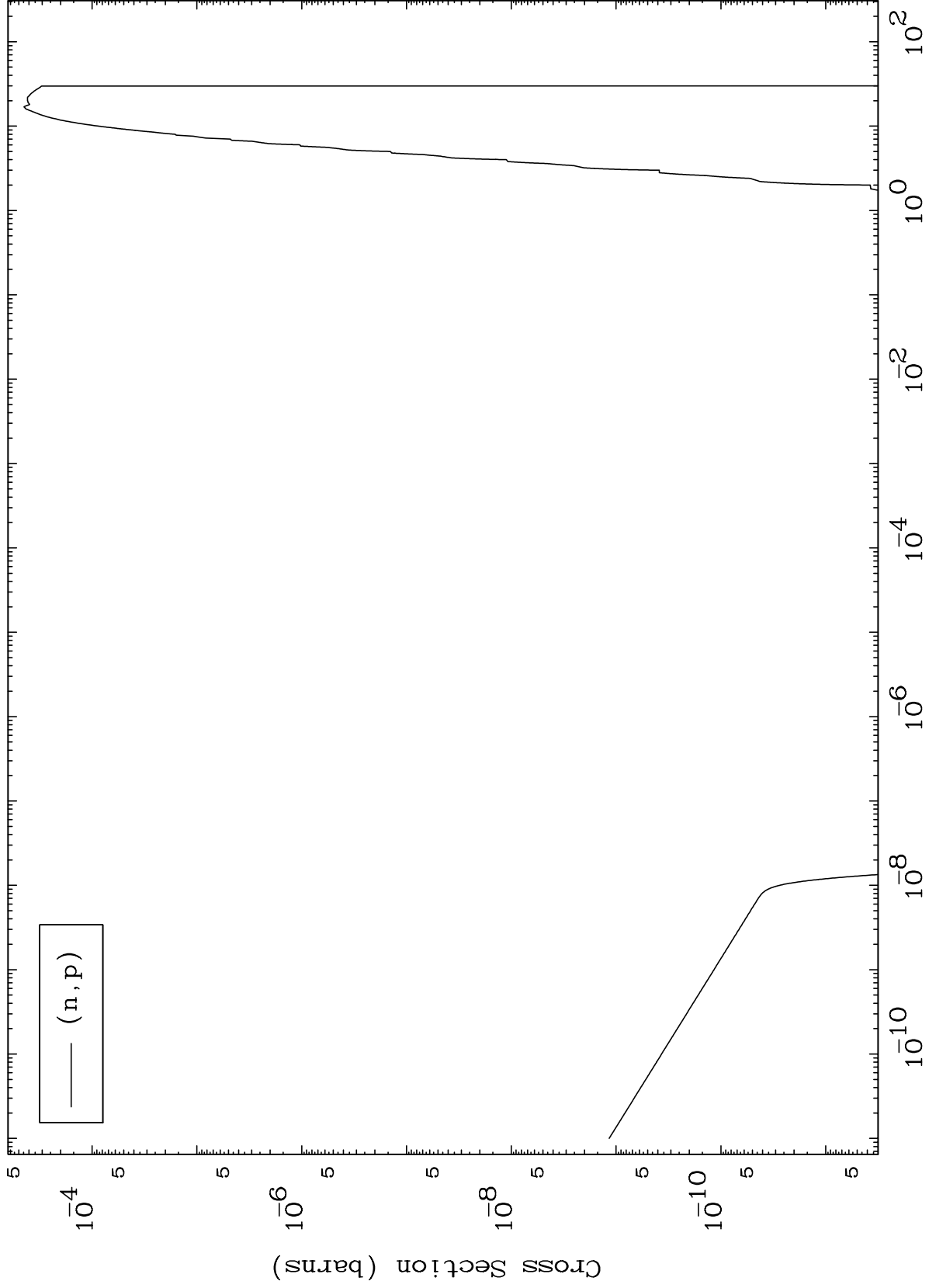
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(n,p) Levels
293 Kelvin Cross Sections

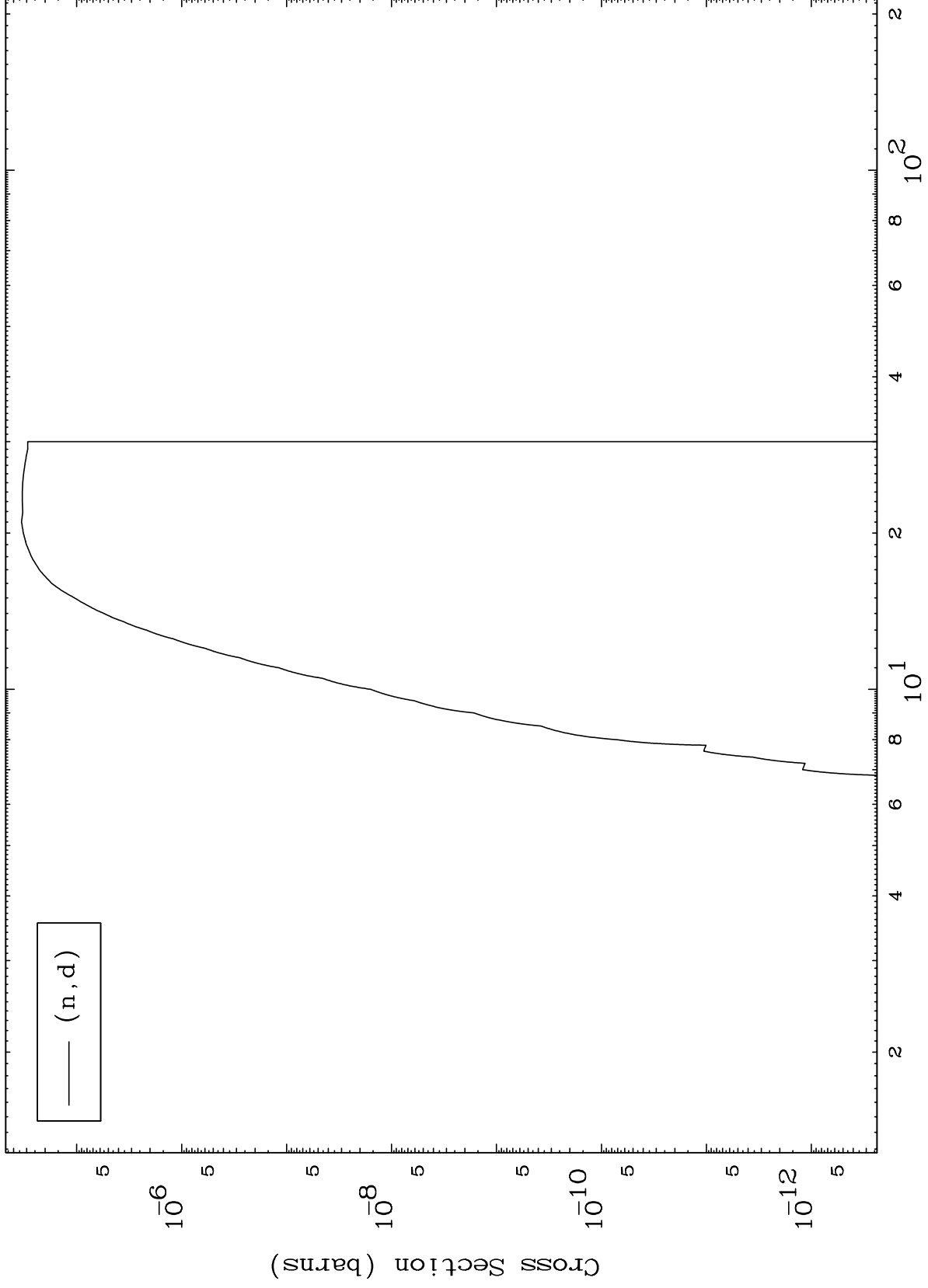
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(n,d) Levels
293 Kelvin Cross Sections

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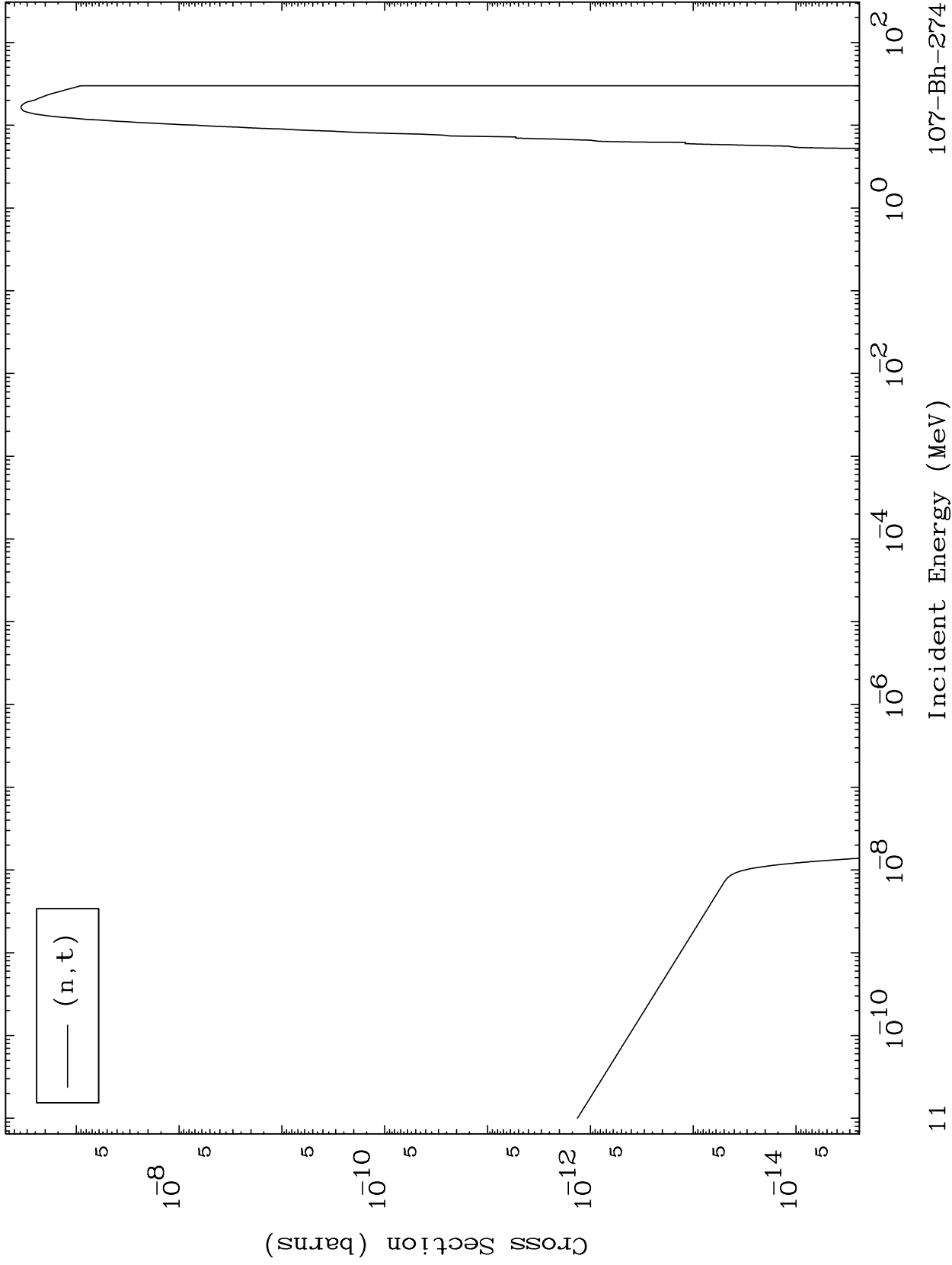
Incident Energy (MeV)

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MAT 774

(n,t) Levels
293 Kelvin Cross Sections

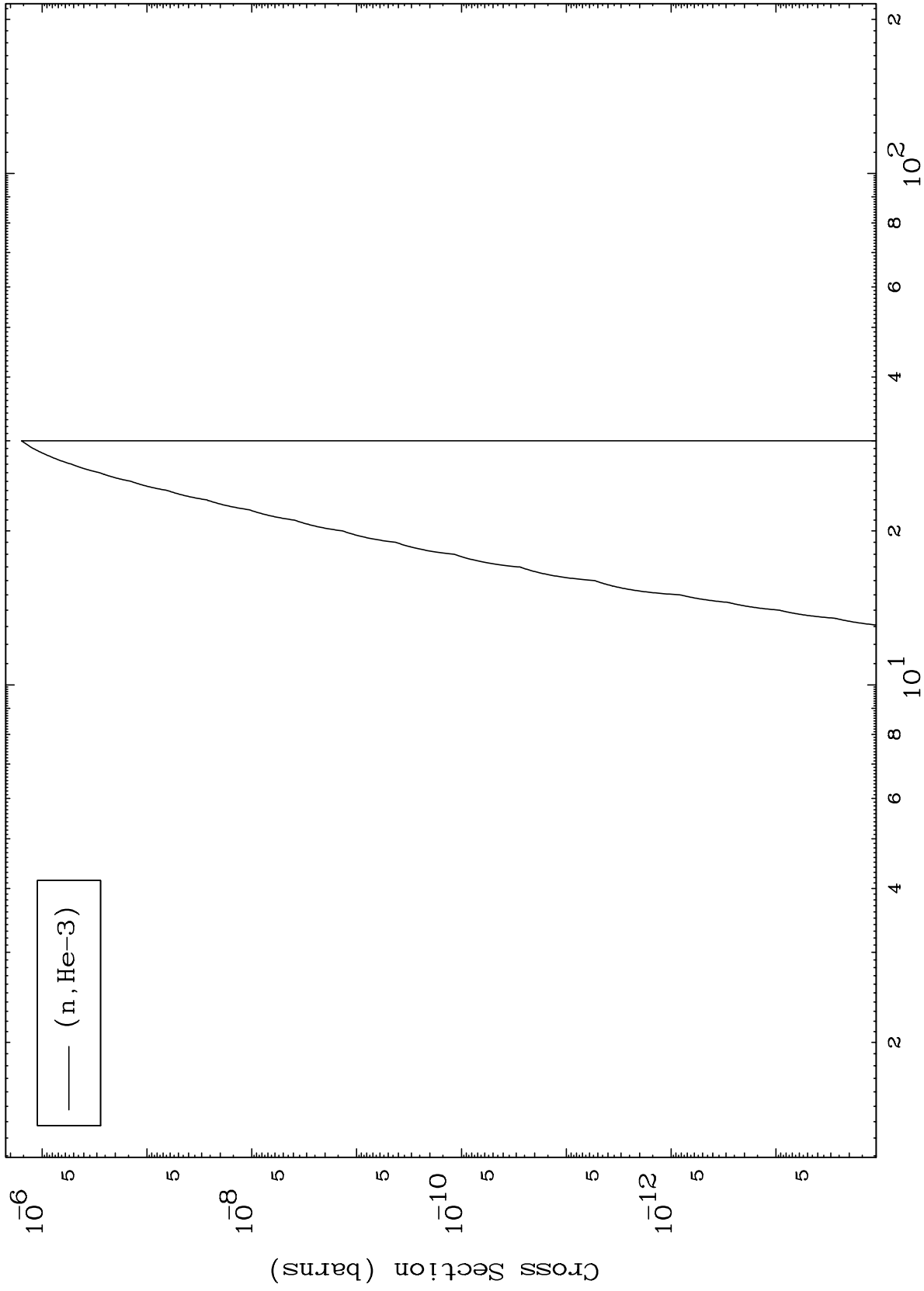
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(n,He3) Levels
293 Kelvin Cross Sections

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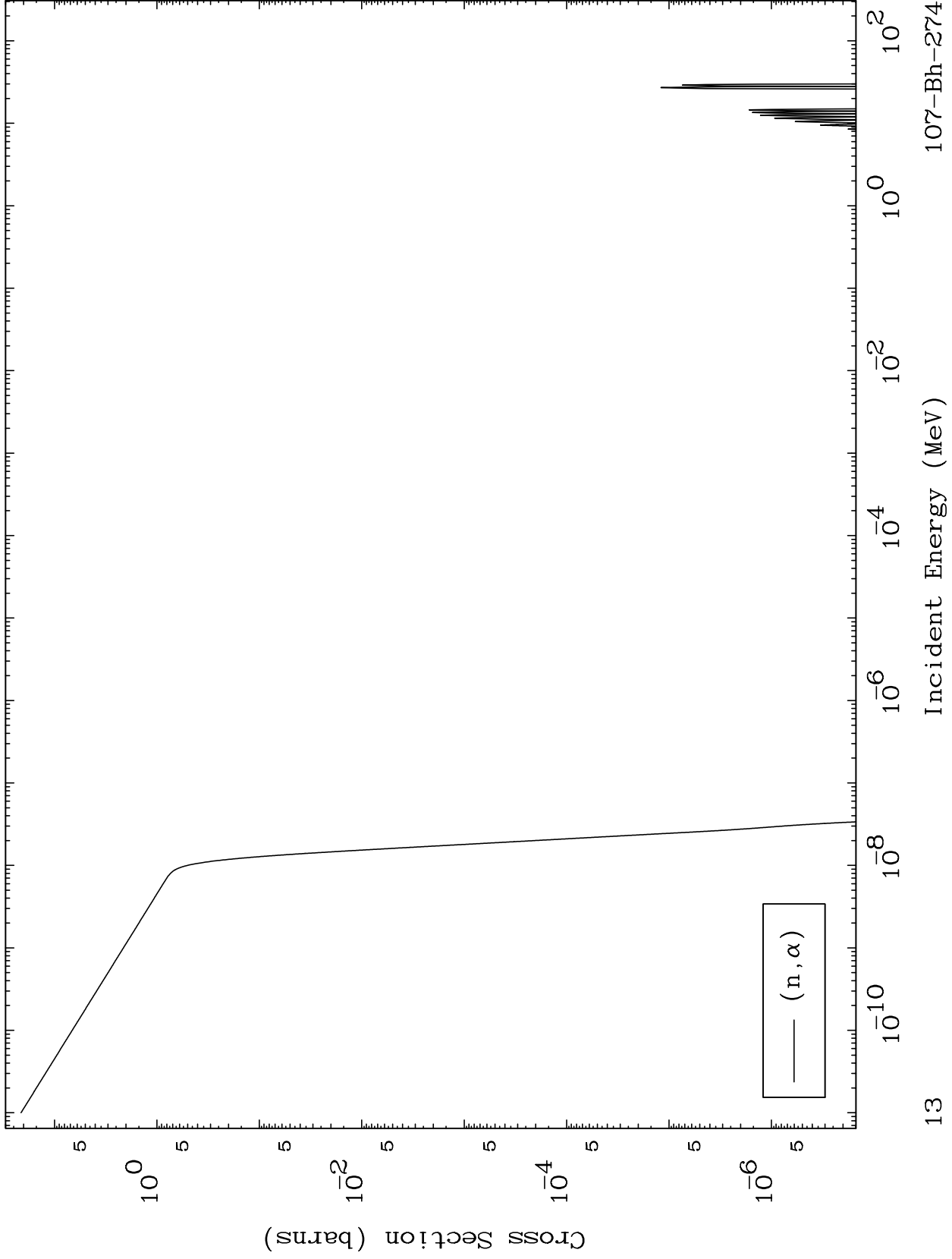
Incident Energy (MeV)

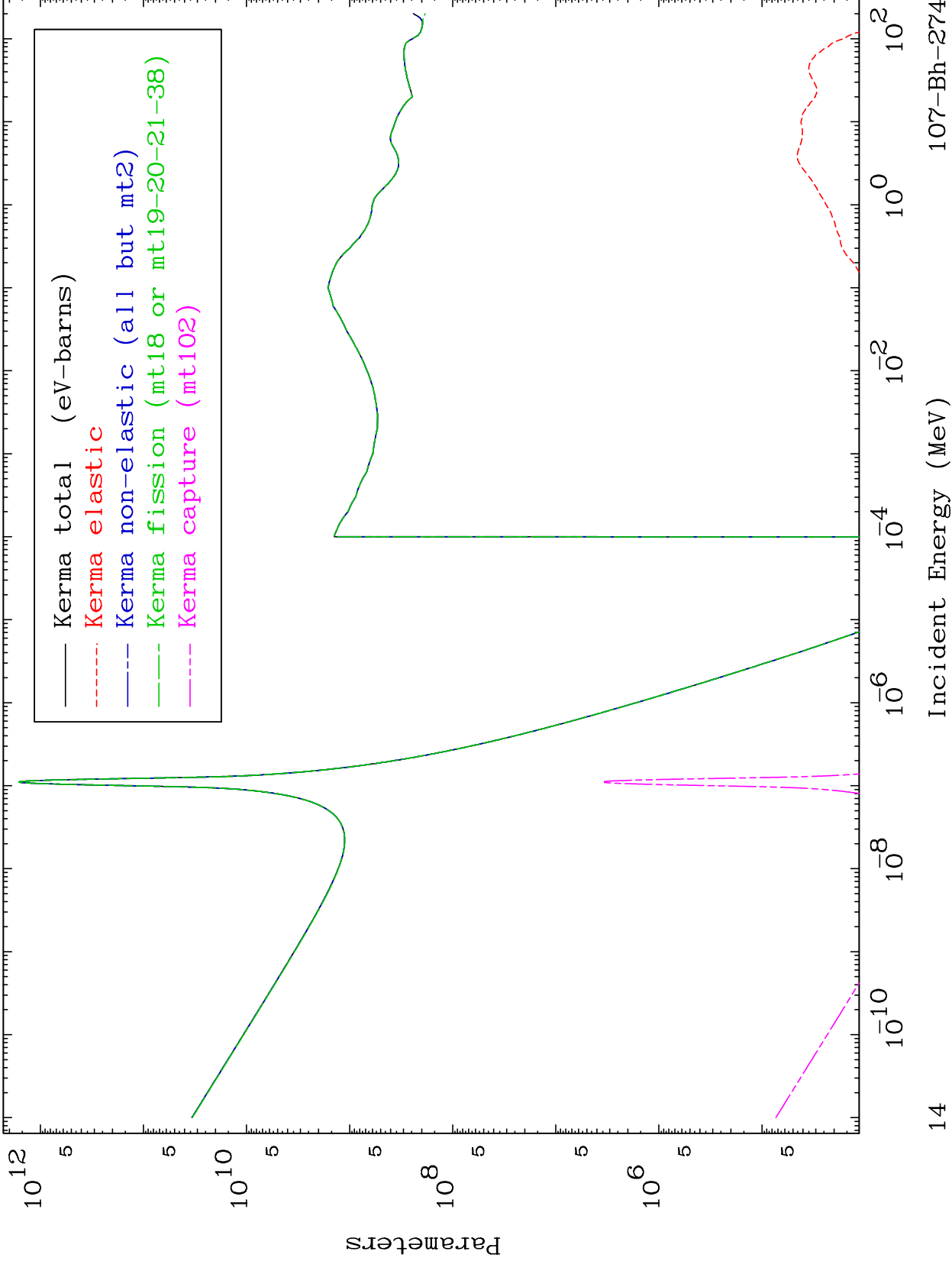
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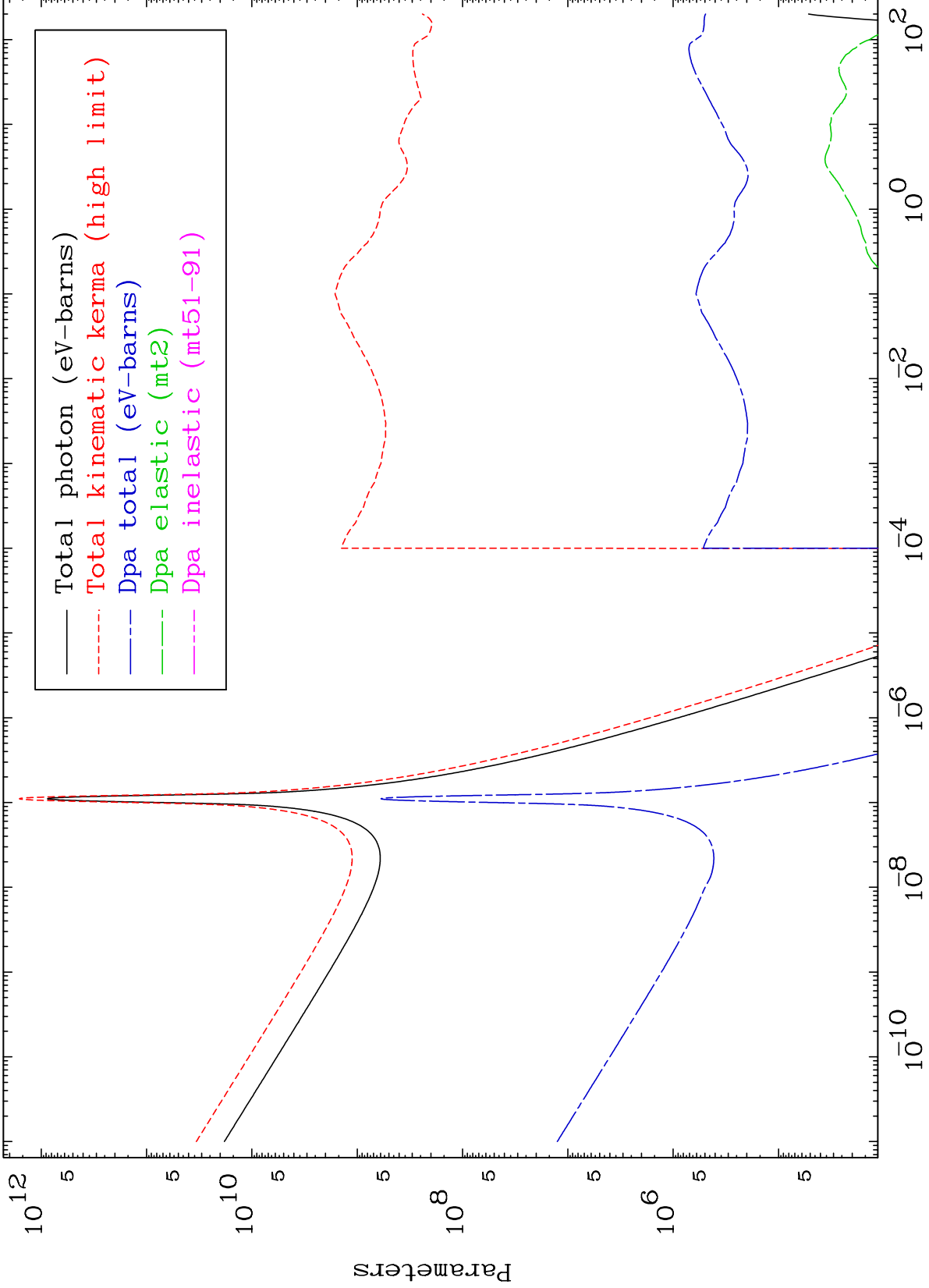
MAT 774

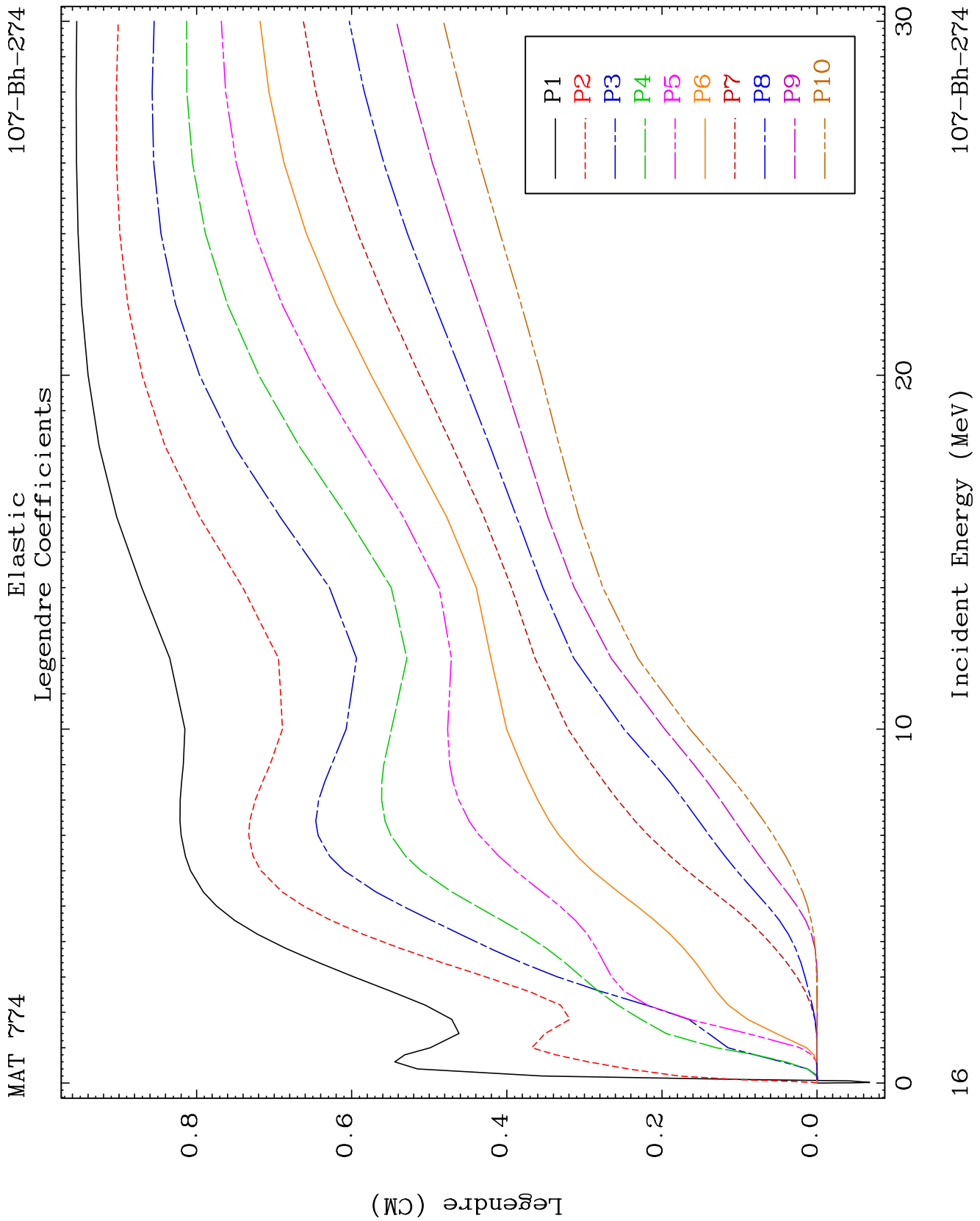
(n,α) Levels
293 Kelvin Cross Sections

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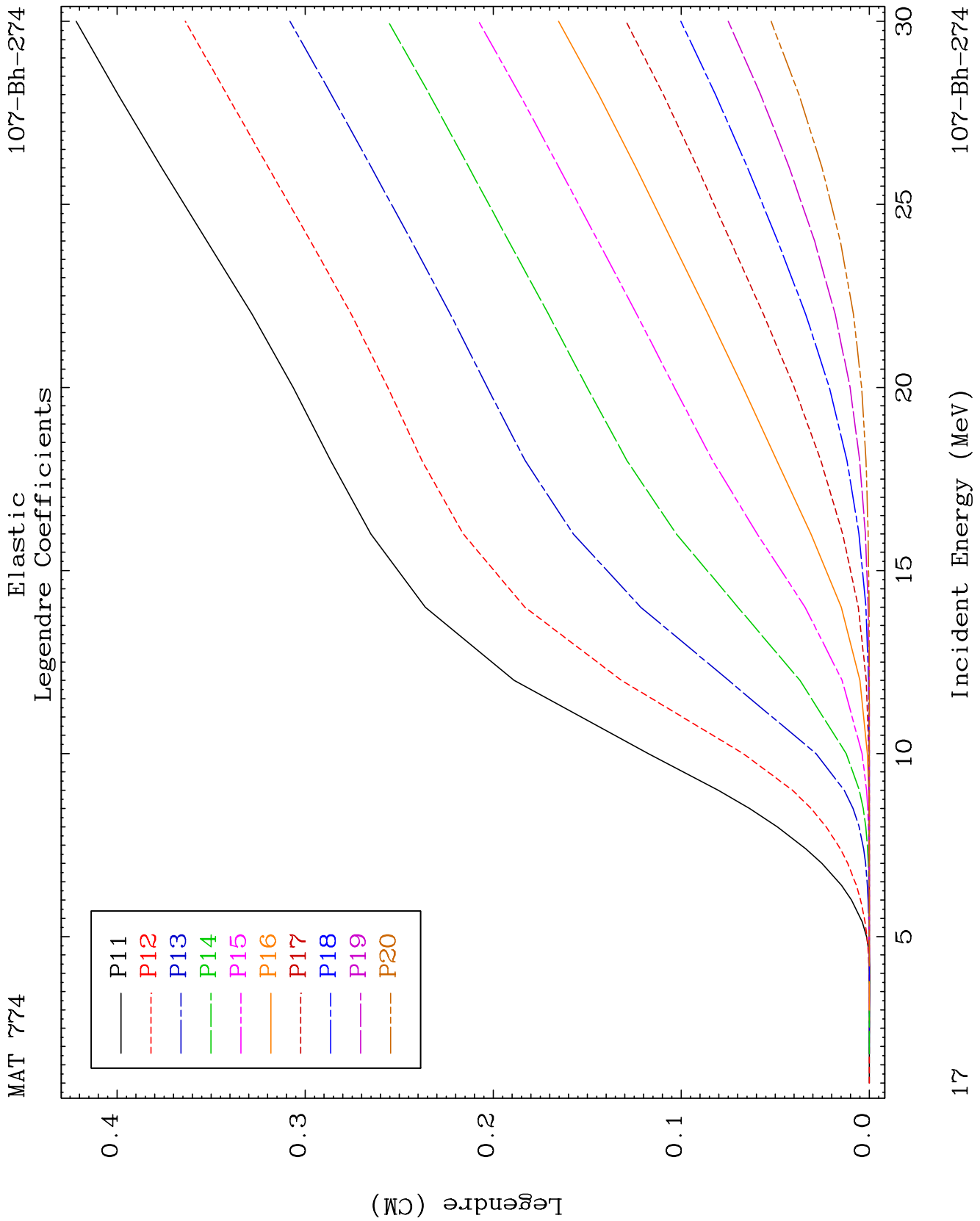


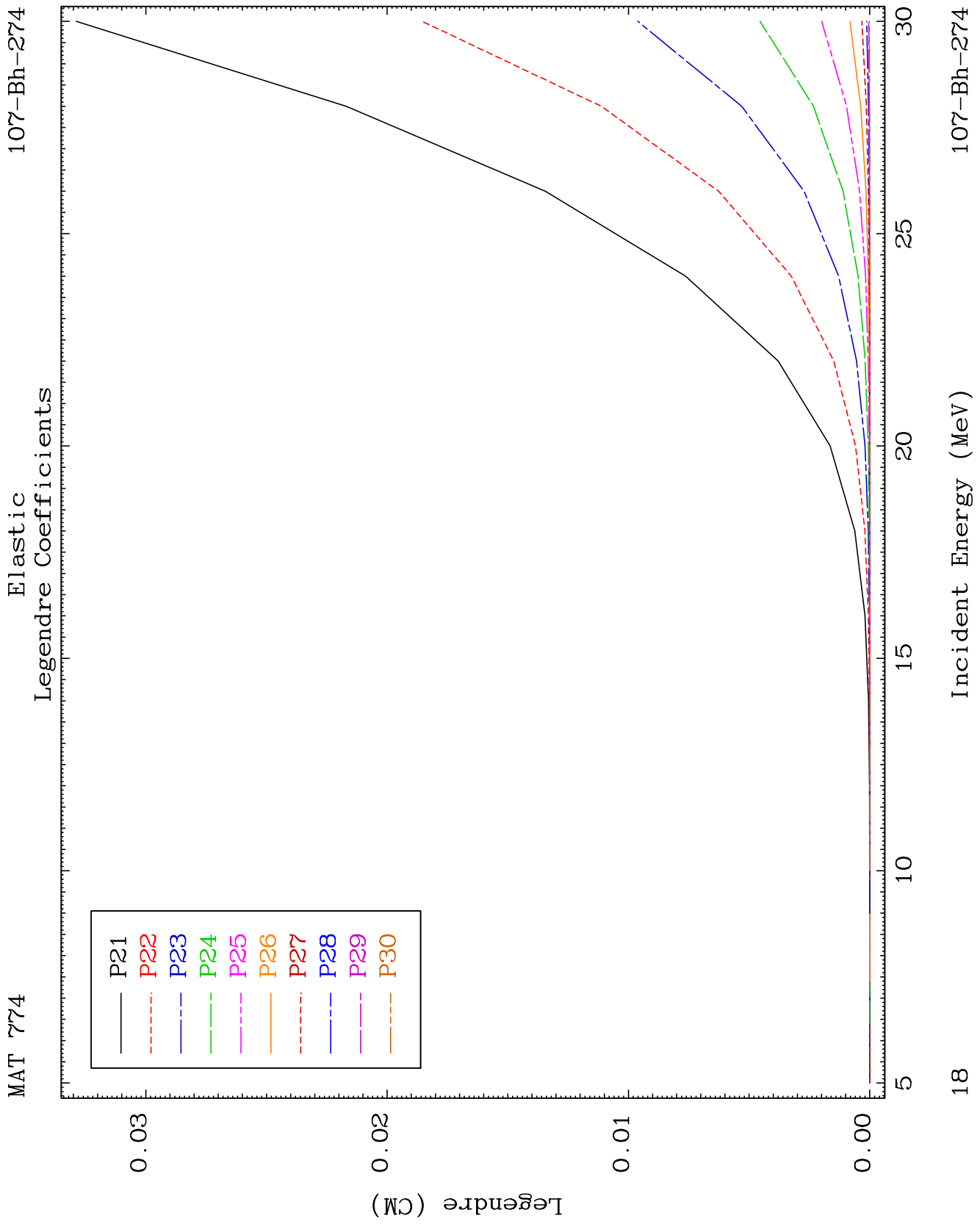


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30





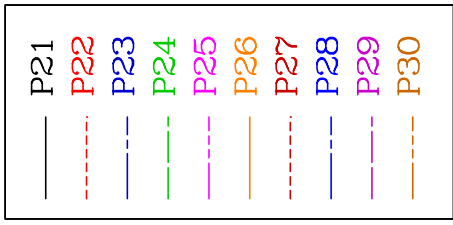
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Elastic Legendre Coefficients

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Incident Energy (MeV)

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0.03

Legendre (CM)

0.02

0.01

0.00

5

10

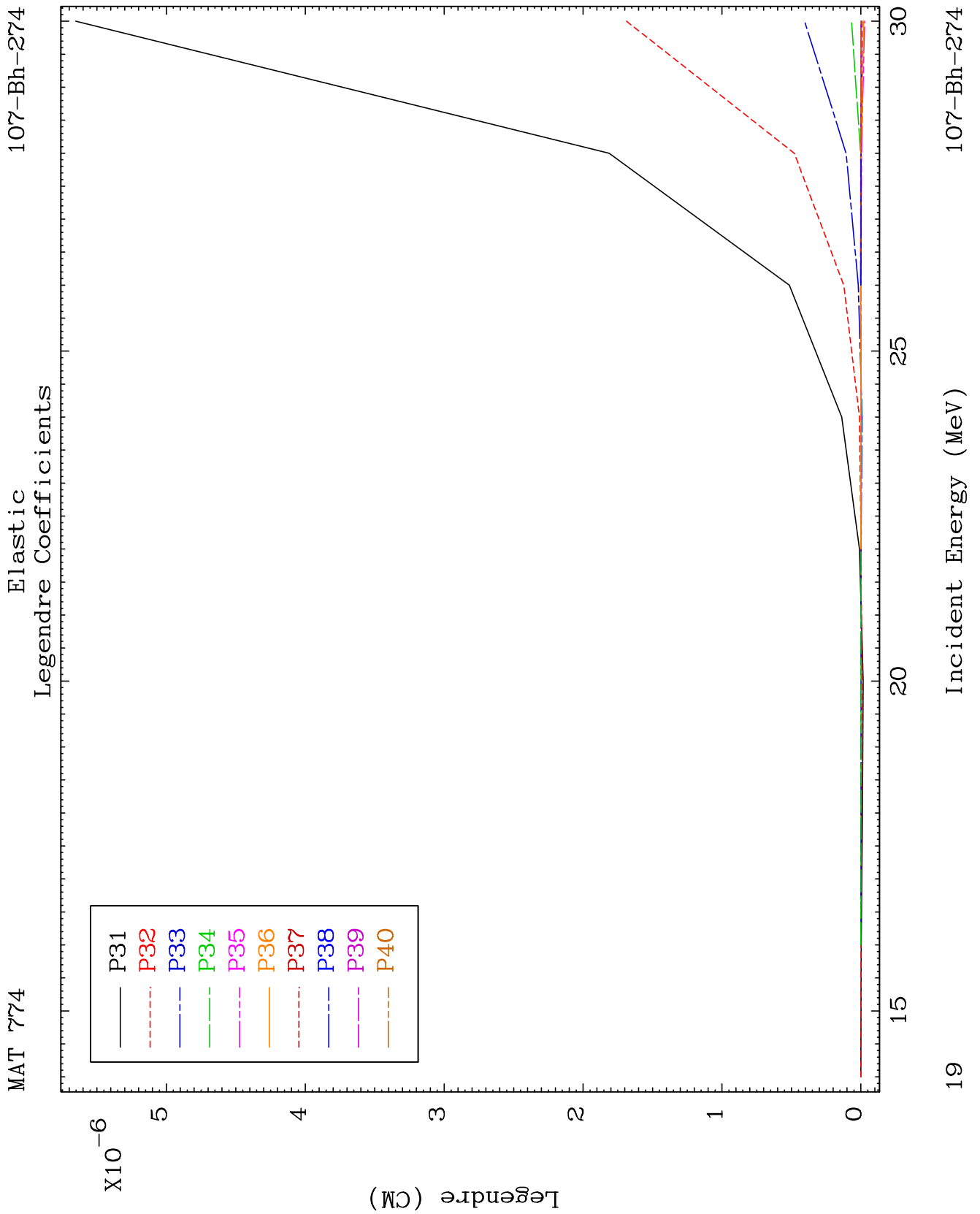
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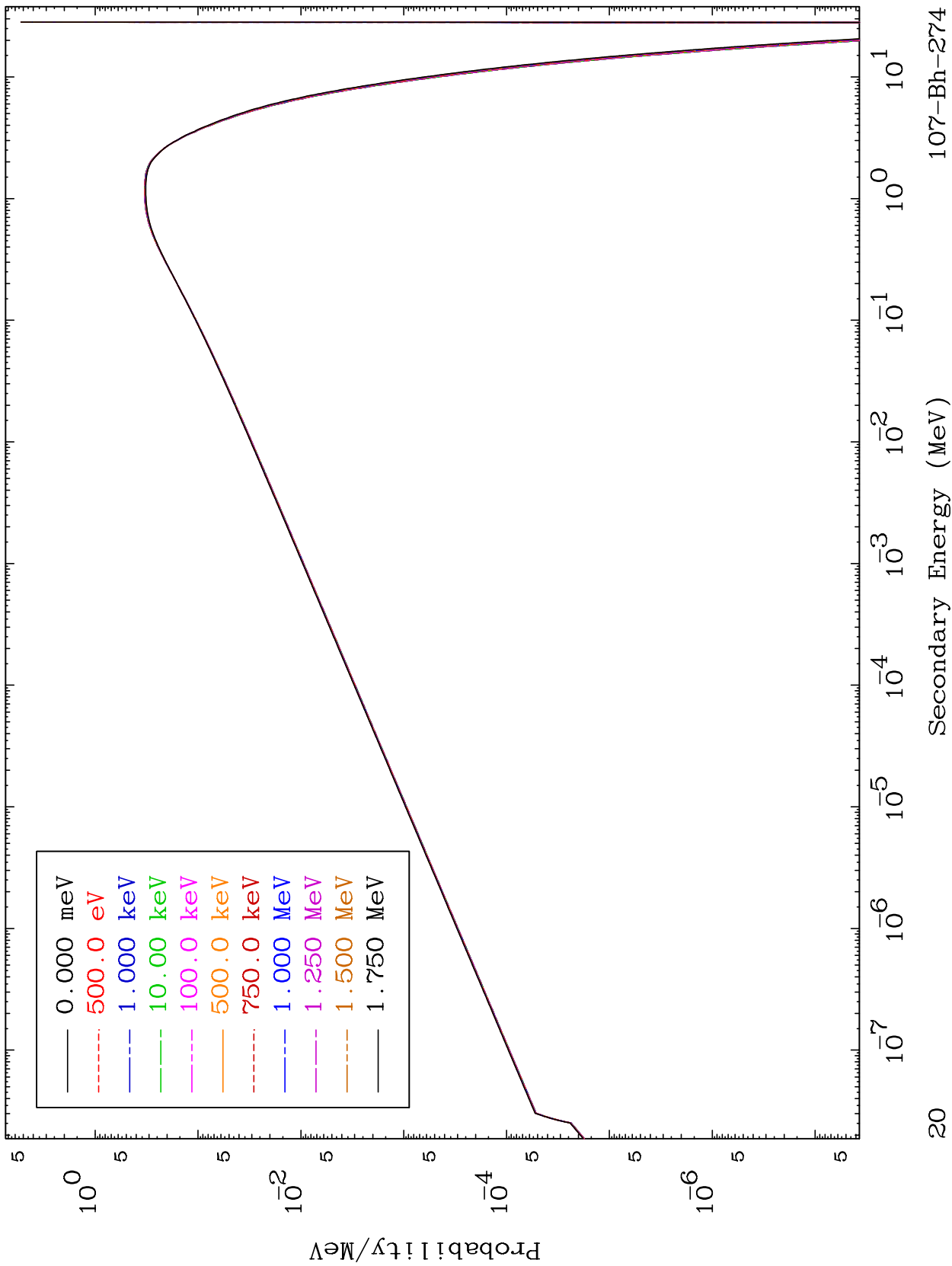
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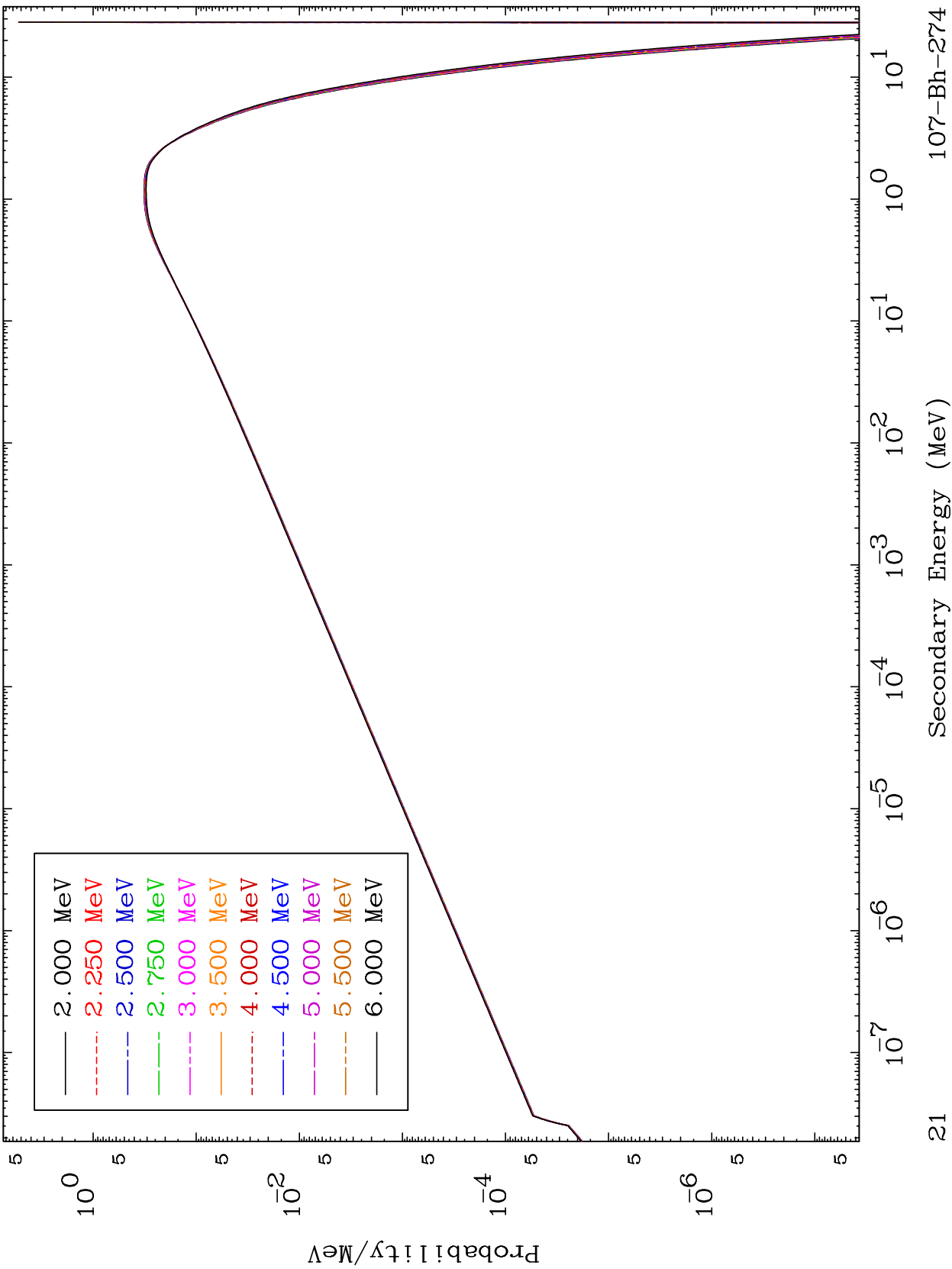
Fission Energy Distribution



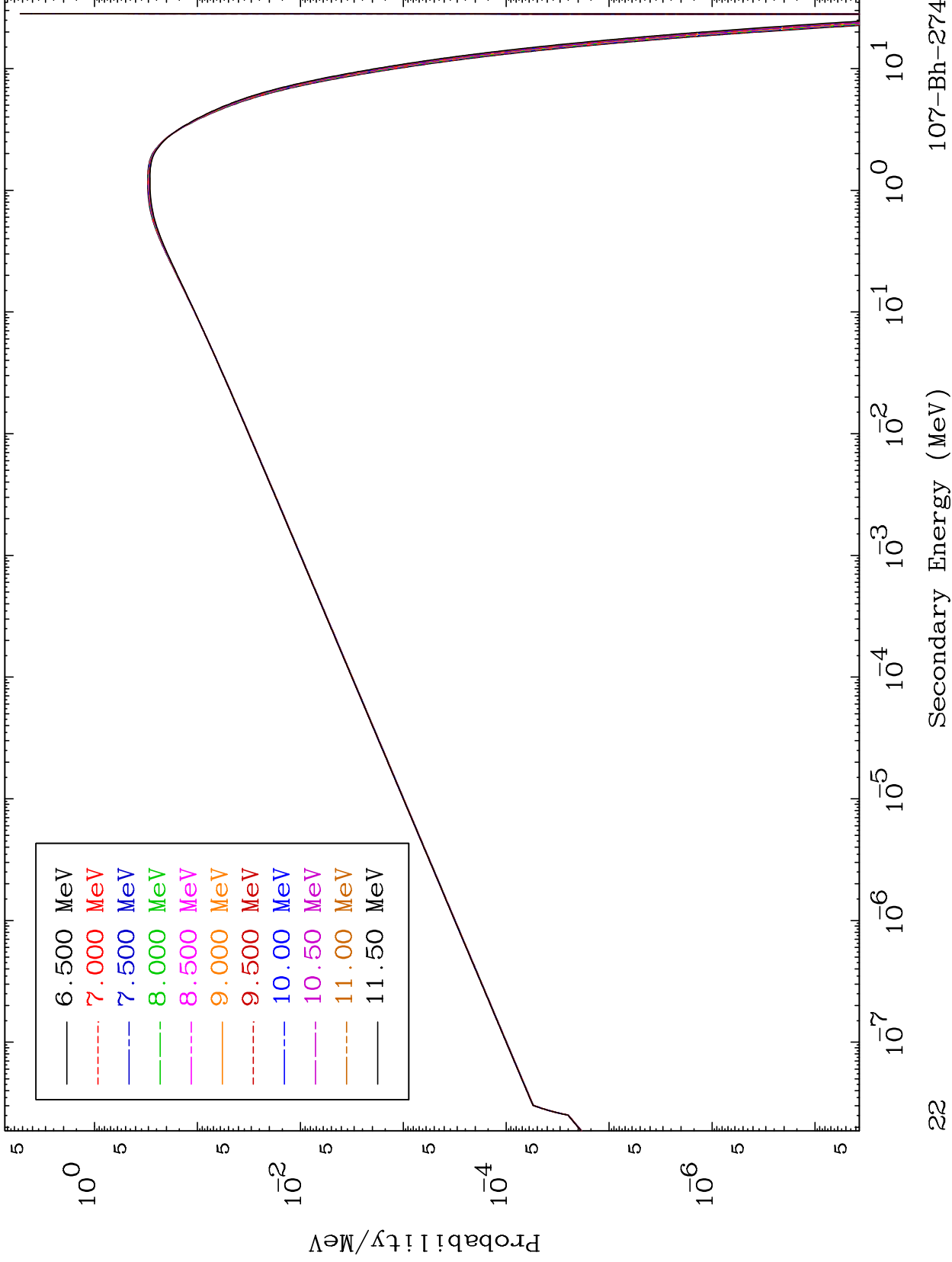
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Fission Energy Distribution

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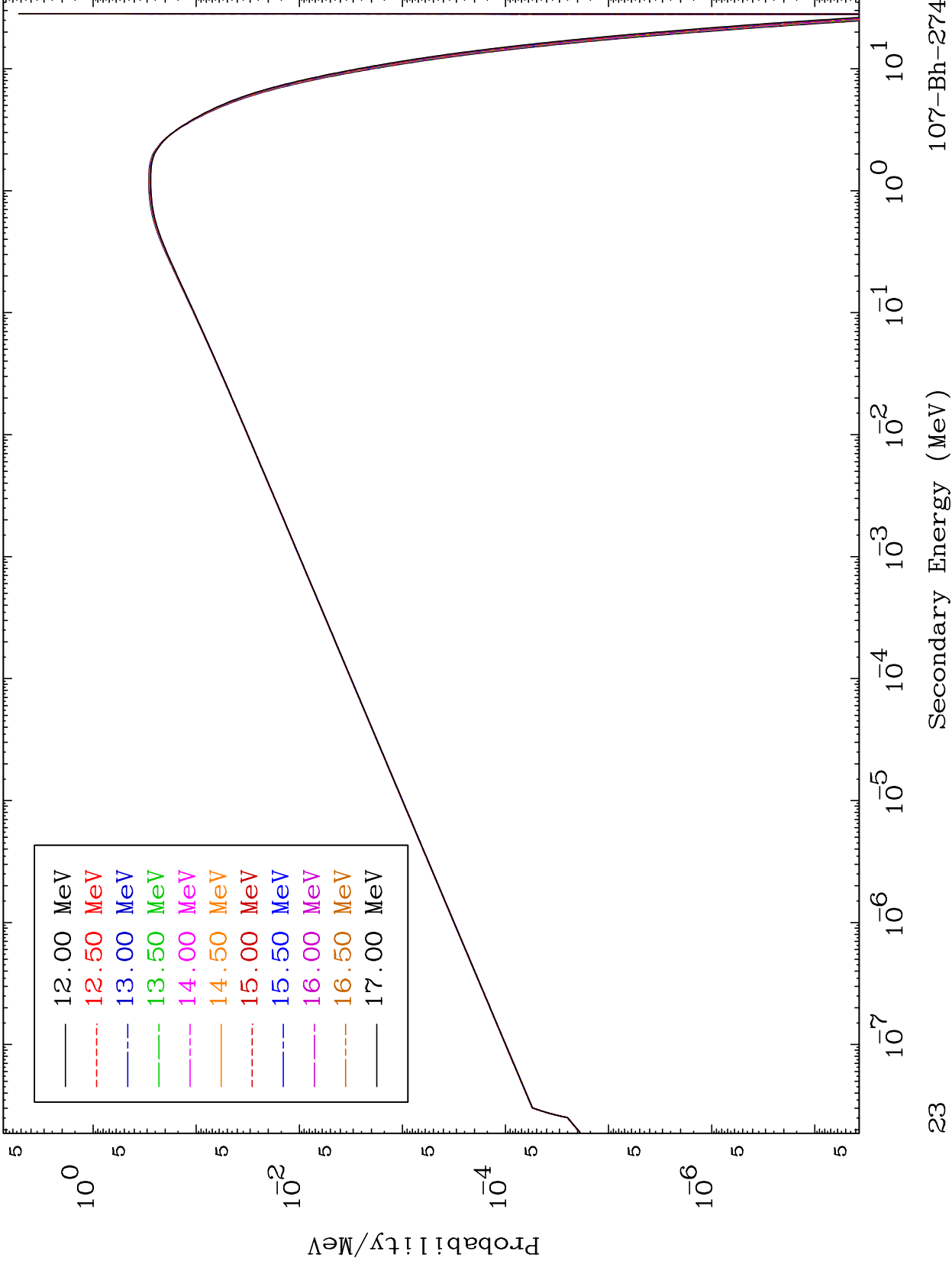
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Fission Energy Distribution

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Fission
Energy Distribution

