

Program EVALPLOT
(Version 2018-1)

by

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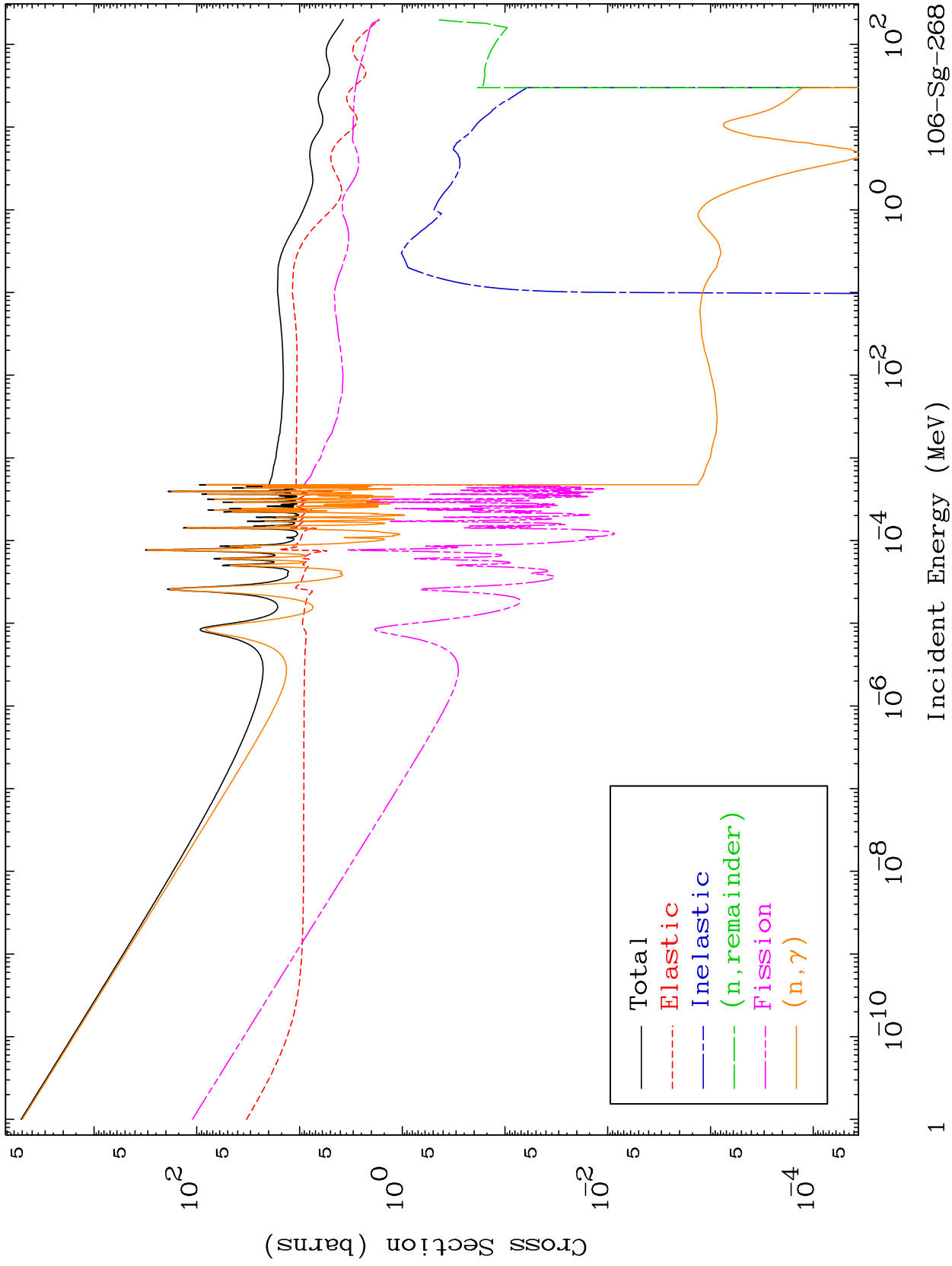
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 668

Major
293 Kelvin Cross Sections

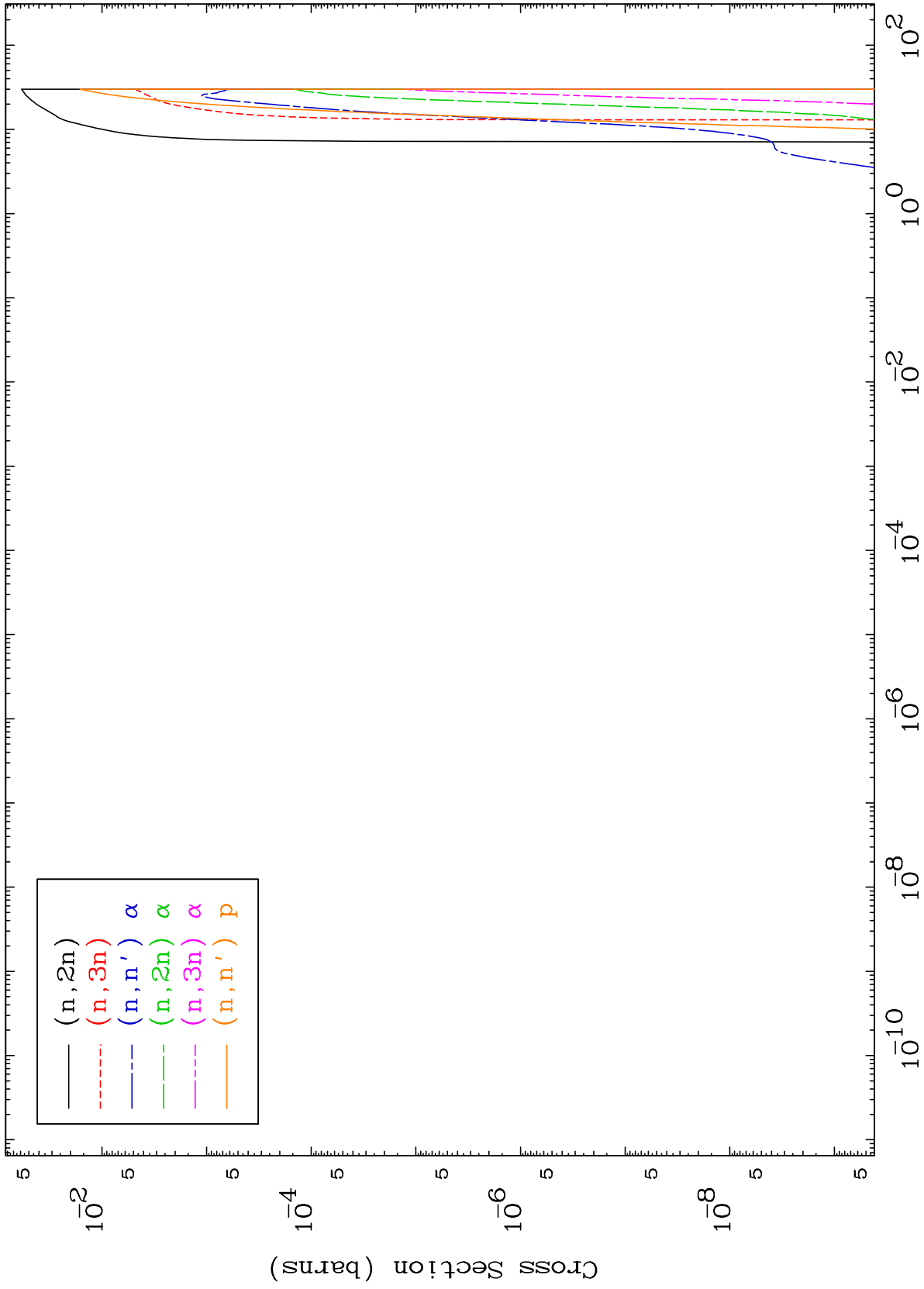
106-Sg-268



MAT 668

Neutron Production
293 Kelvin Cross Sections

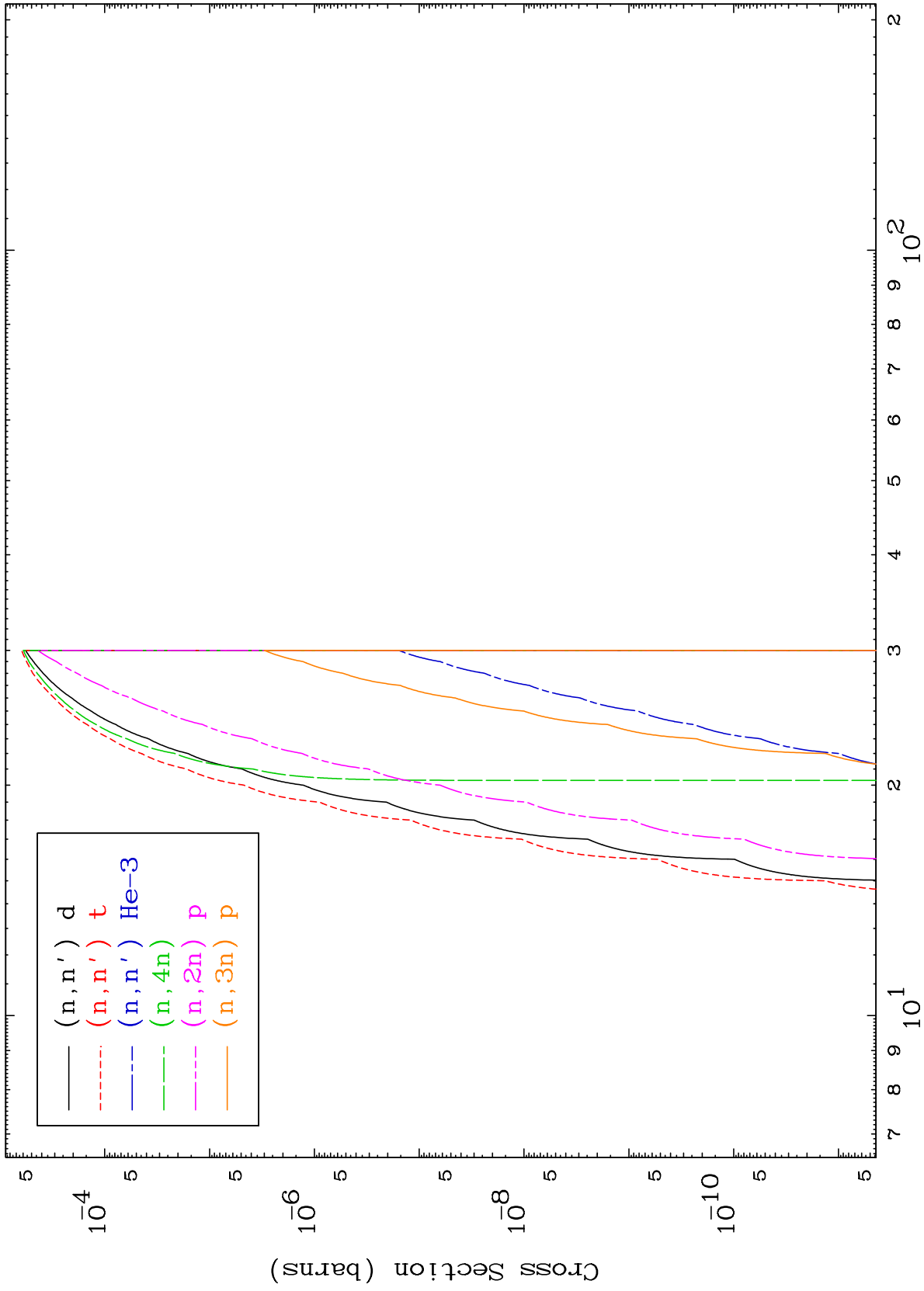
106-Sg-268



MAT 668

Neutron Production
293 Kelvin Cross Sections

106-Sg-268



3

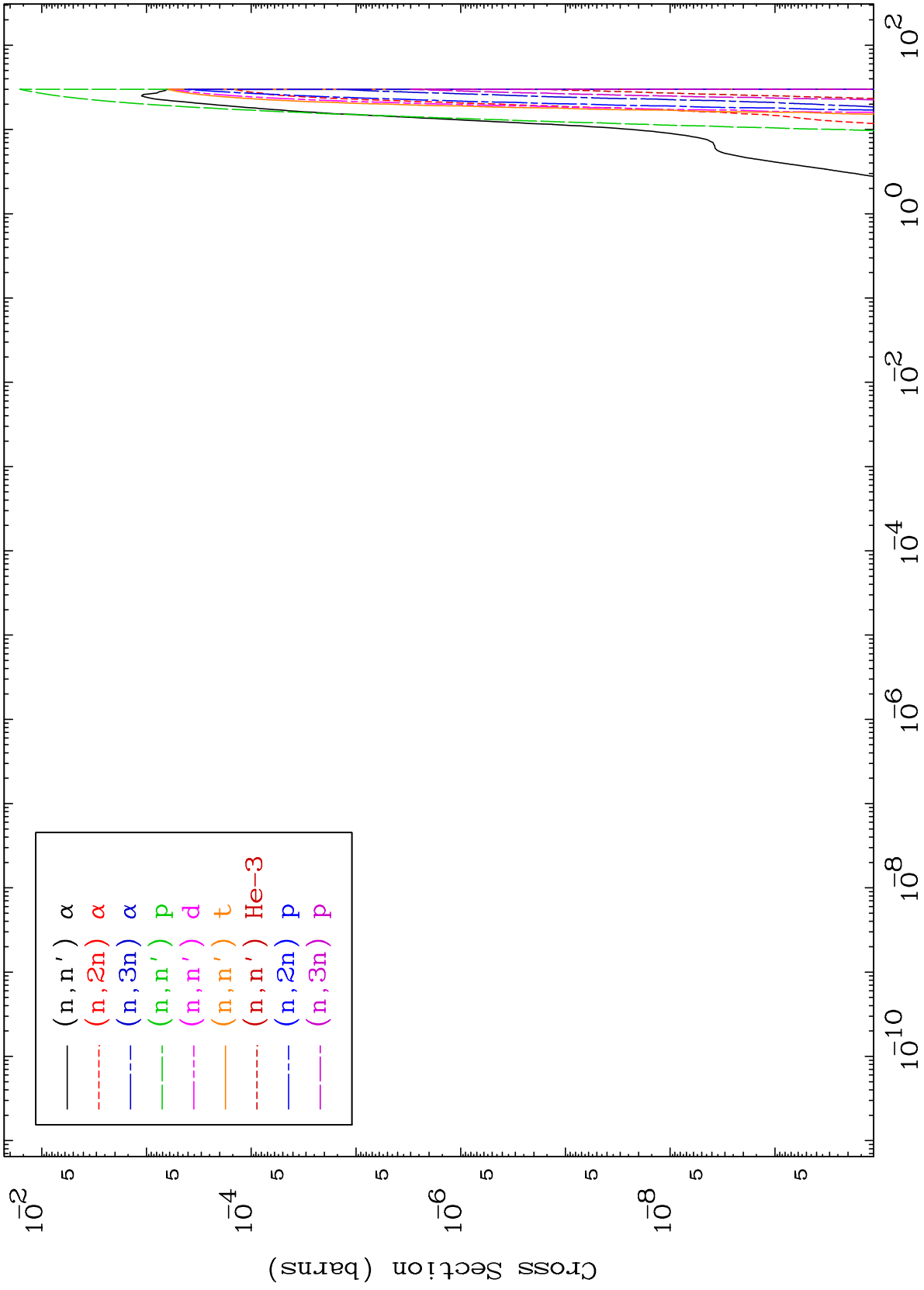
Incident Energy (MeV)

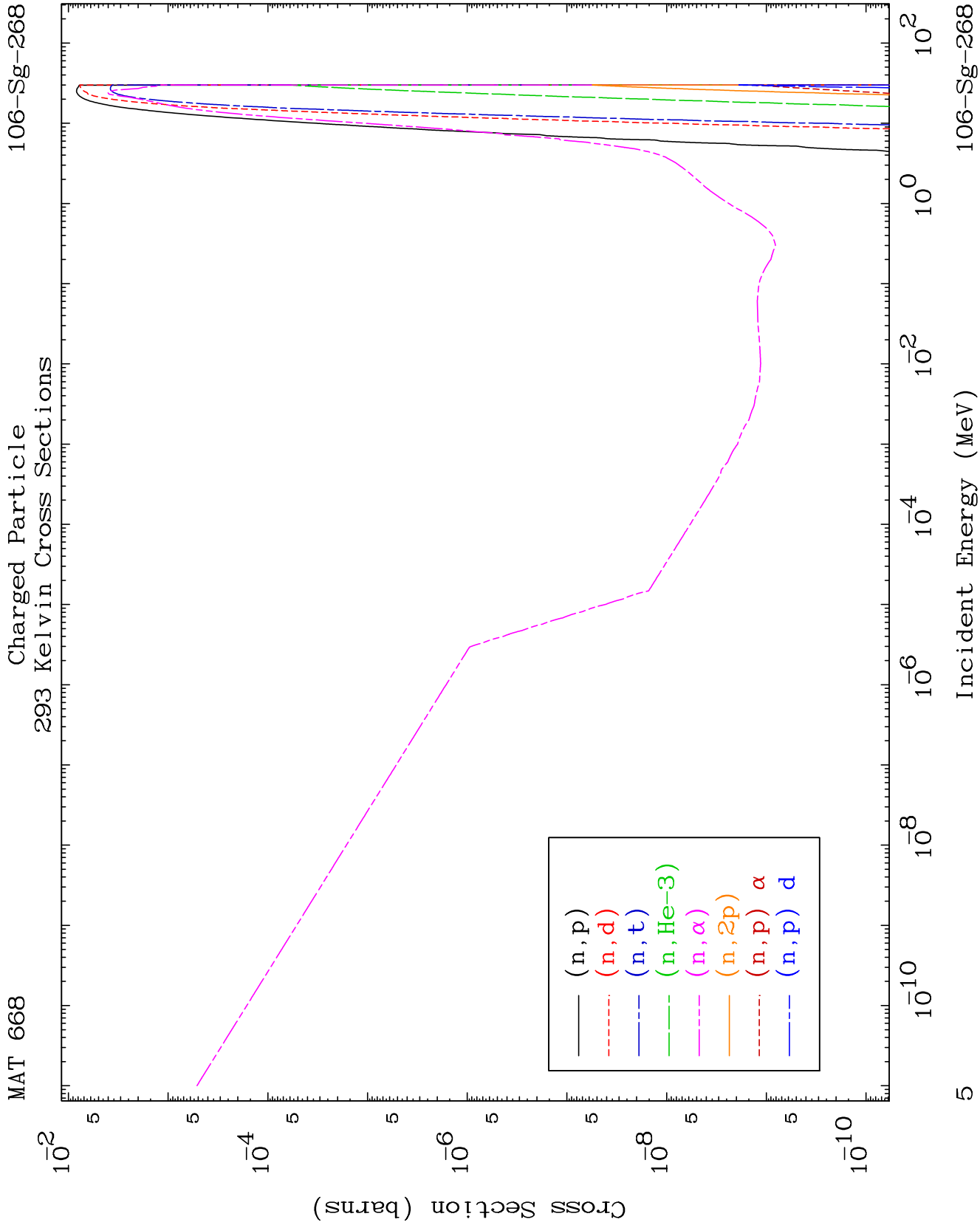
106-Sg-268

MAT 668

293 Kelvin Cross Sections

106-Sg-268

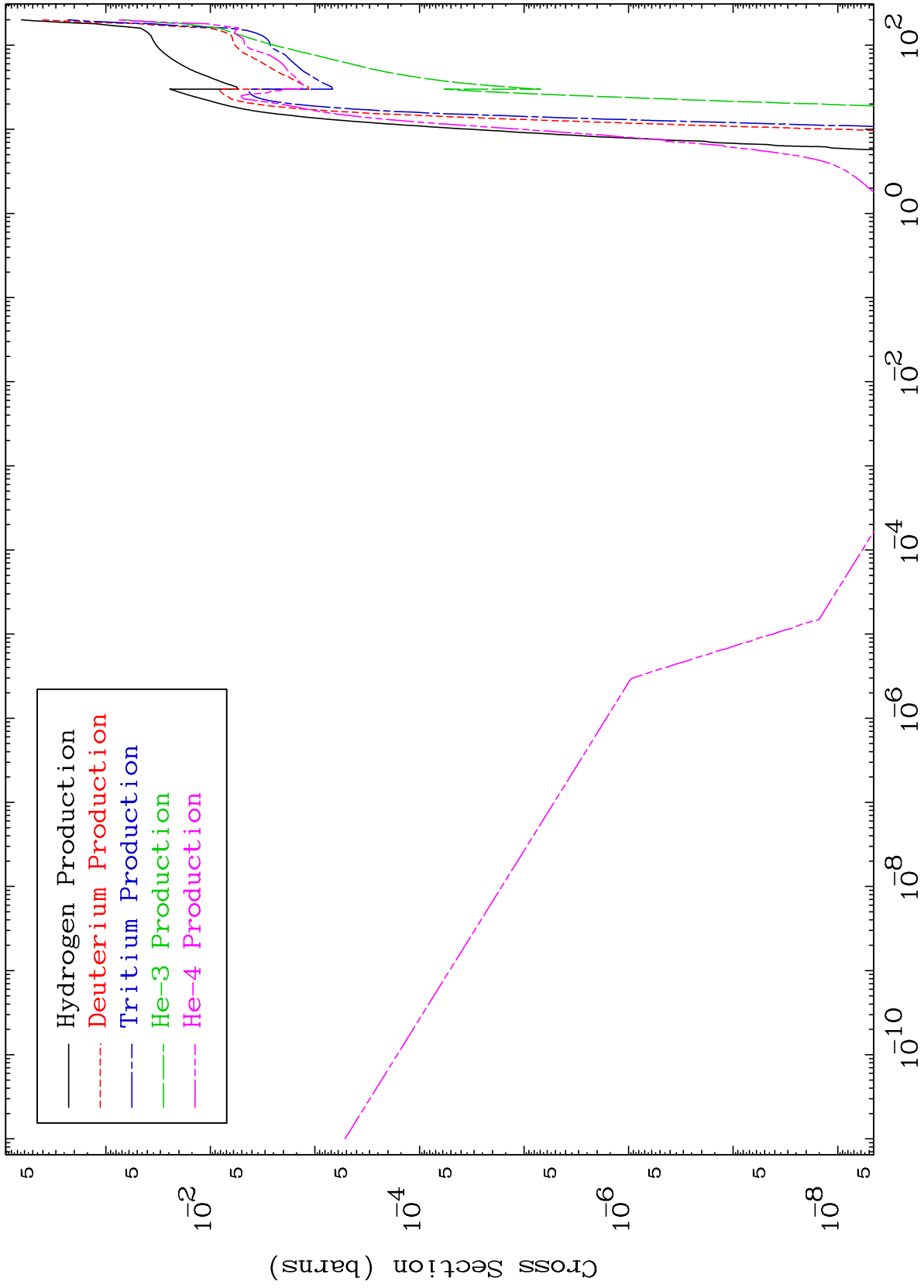




MAT 668

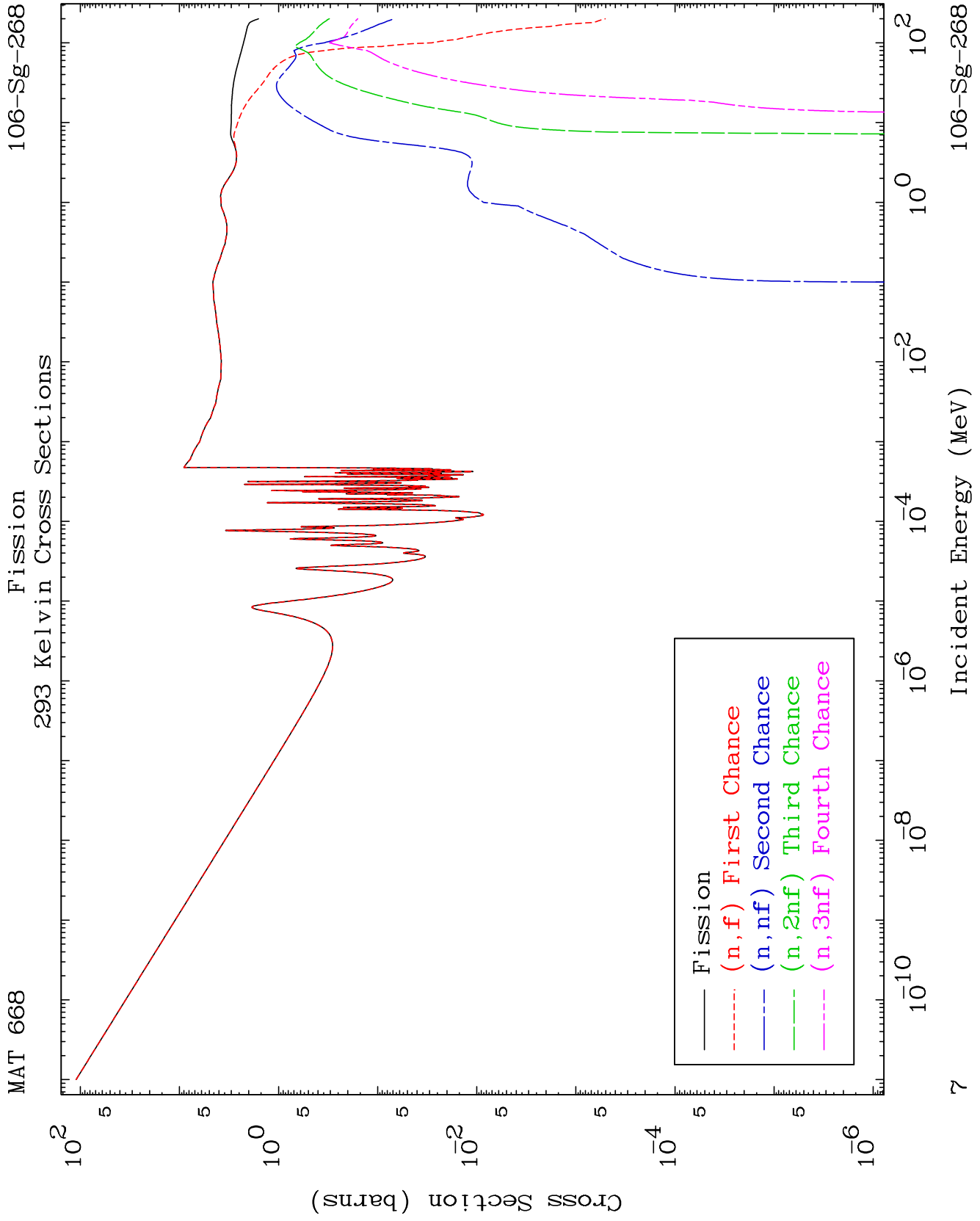
Particle Production
293 Kelvin Cross Sections

106-Sg-268



6

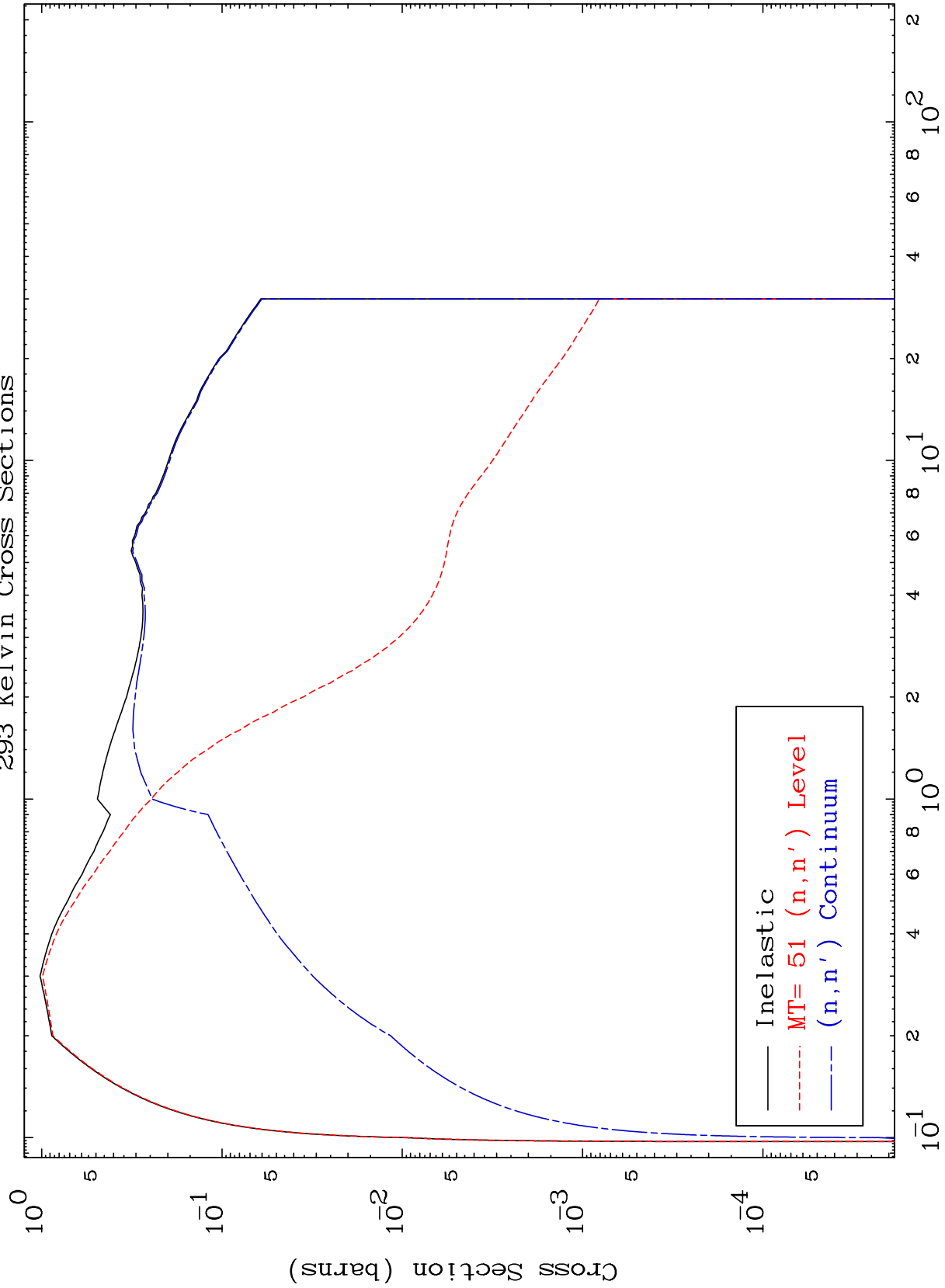
106-Sg-268



MAT 668

(n,n') Level
293 Kelvin Cross Sections

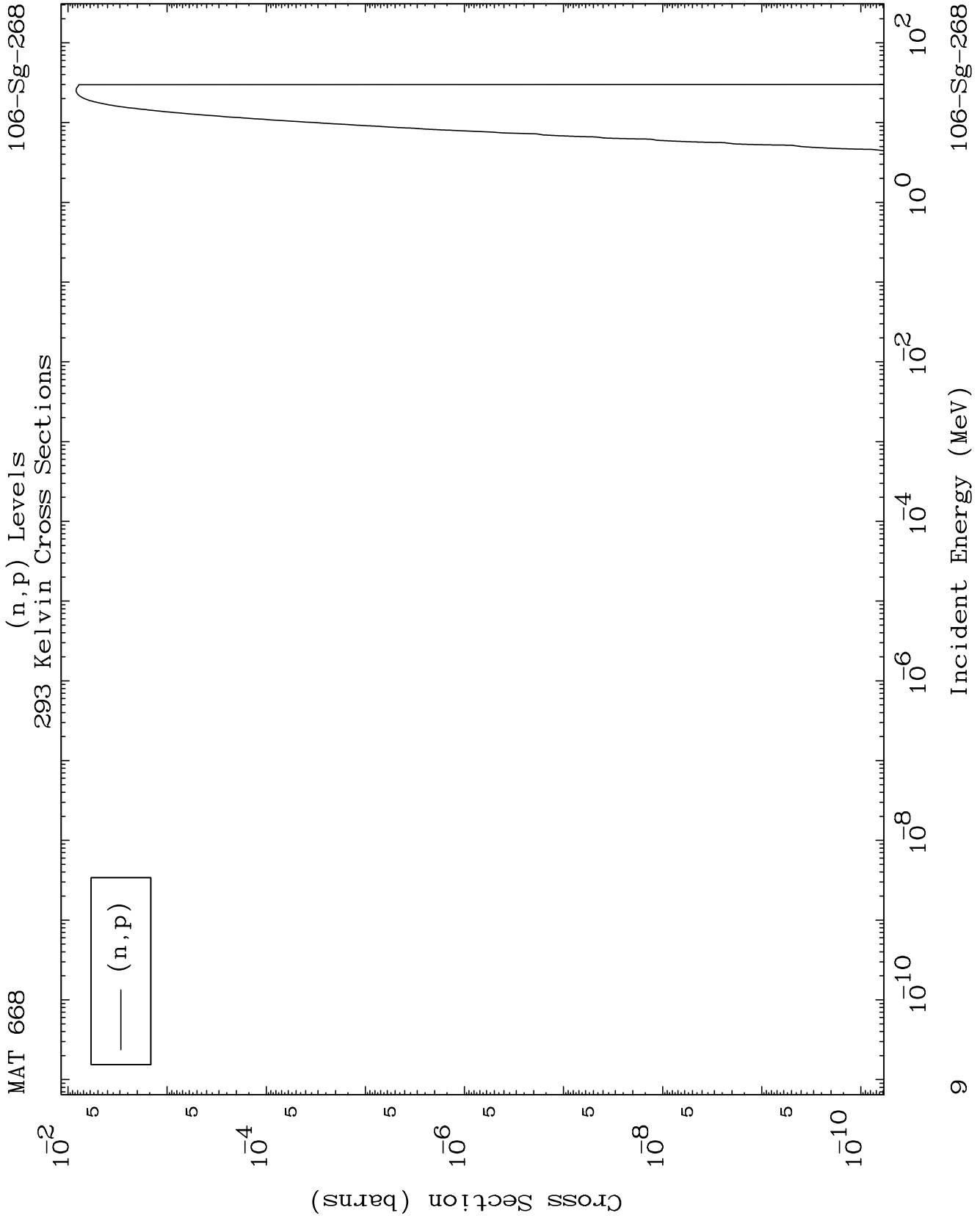
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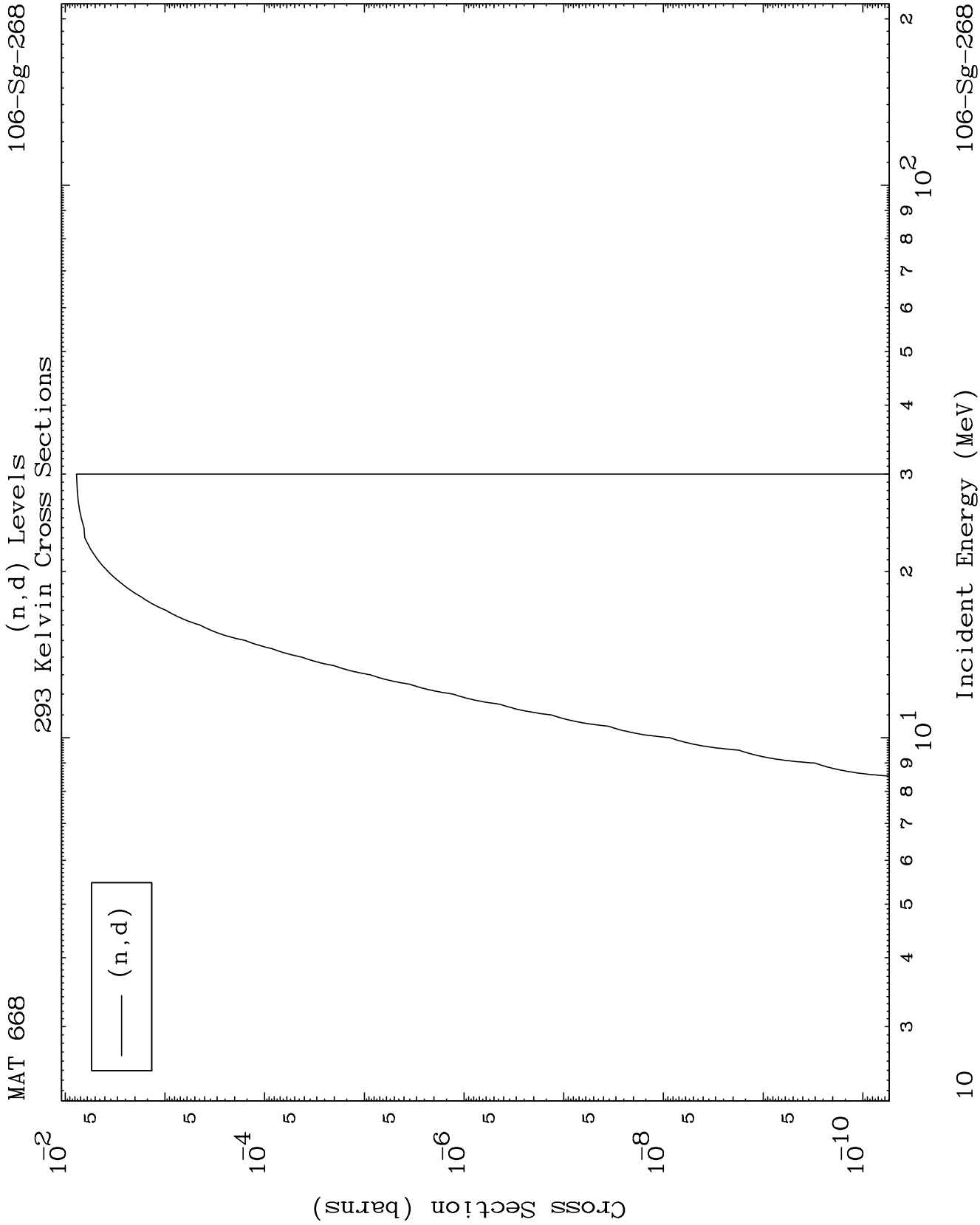


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Incident Energy (MeV)

8

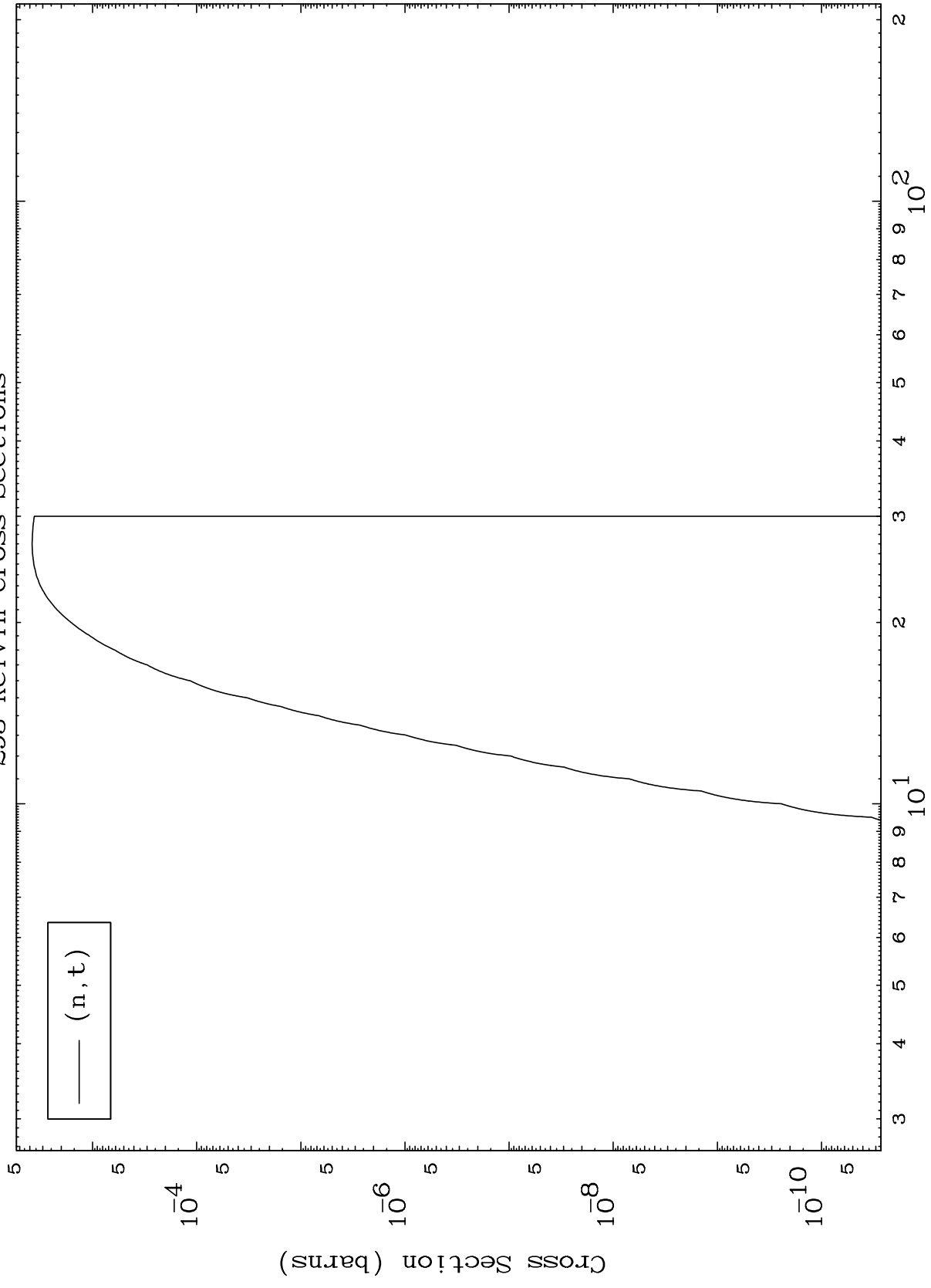




MAT 668

(n,t) Levels
293 Kelvin Cross Sections

106-Sg-268



11

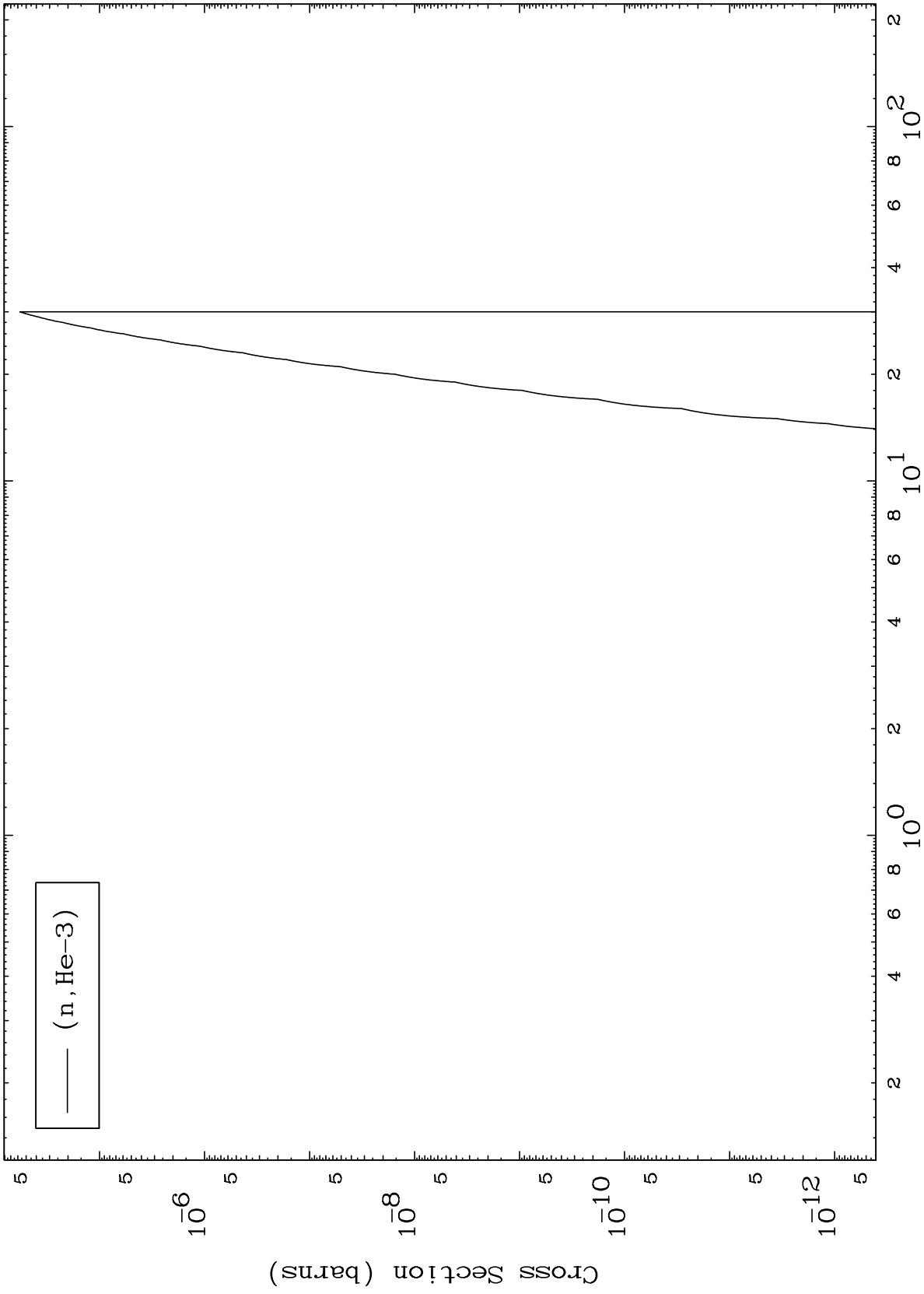
Incident Energy (MeV)

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MAT 668

(n,He3) Levels
293 Kelvin Cross Sections

106-Sg-268



12

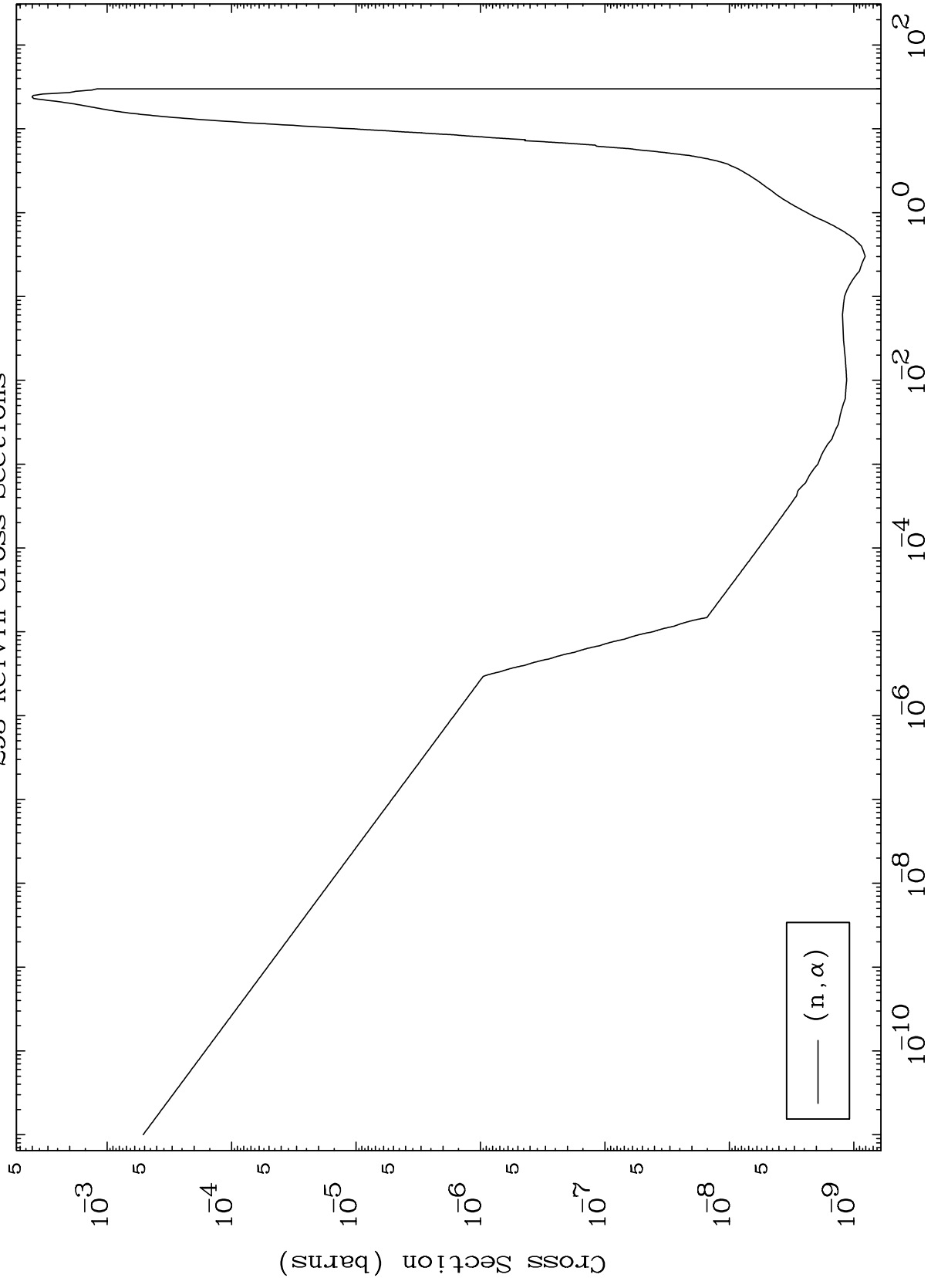
Incident Energy (MeV)

106-Sg-268

MAT 668

(n,α) Levels
293 Kelvin Cross Sections

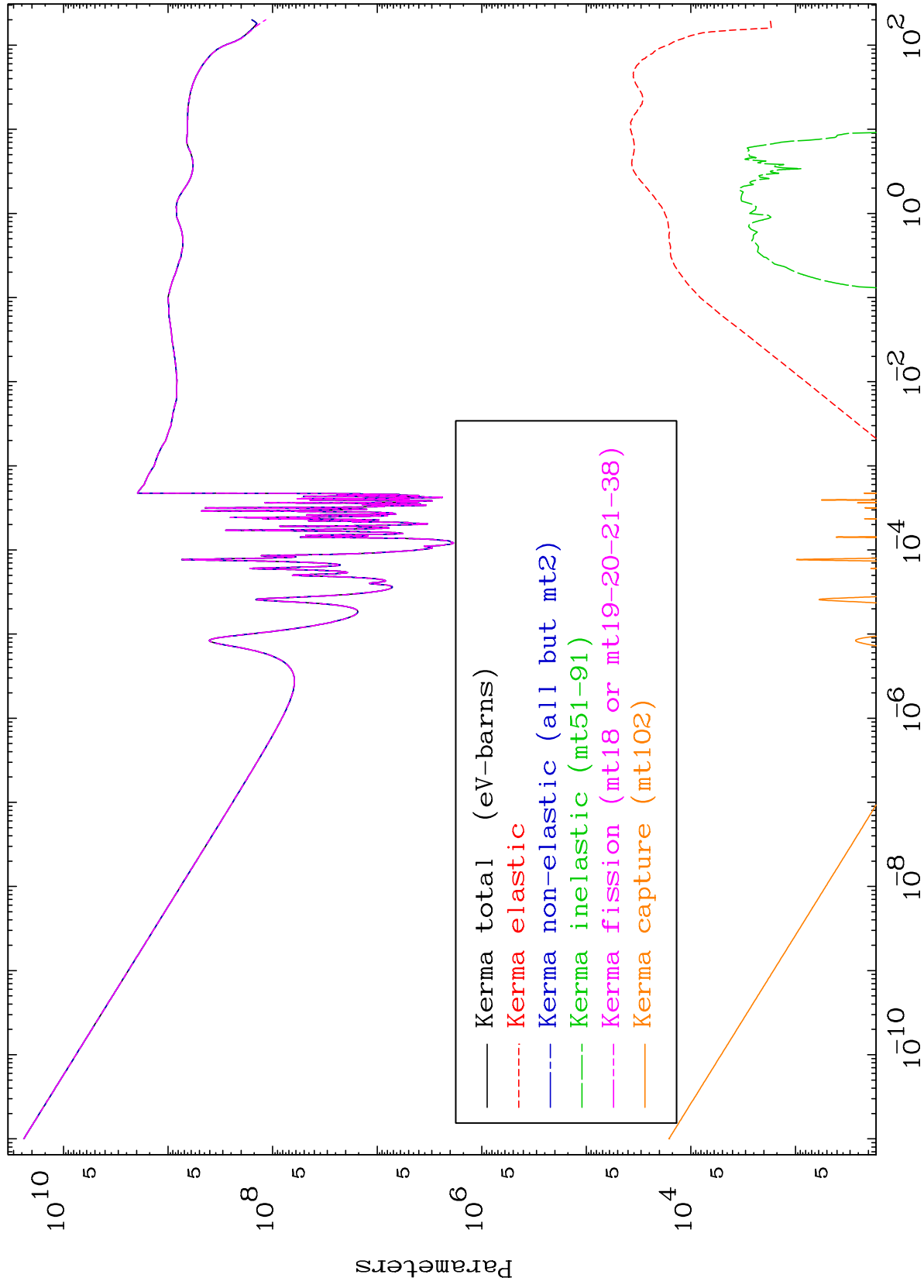
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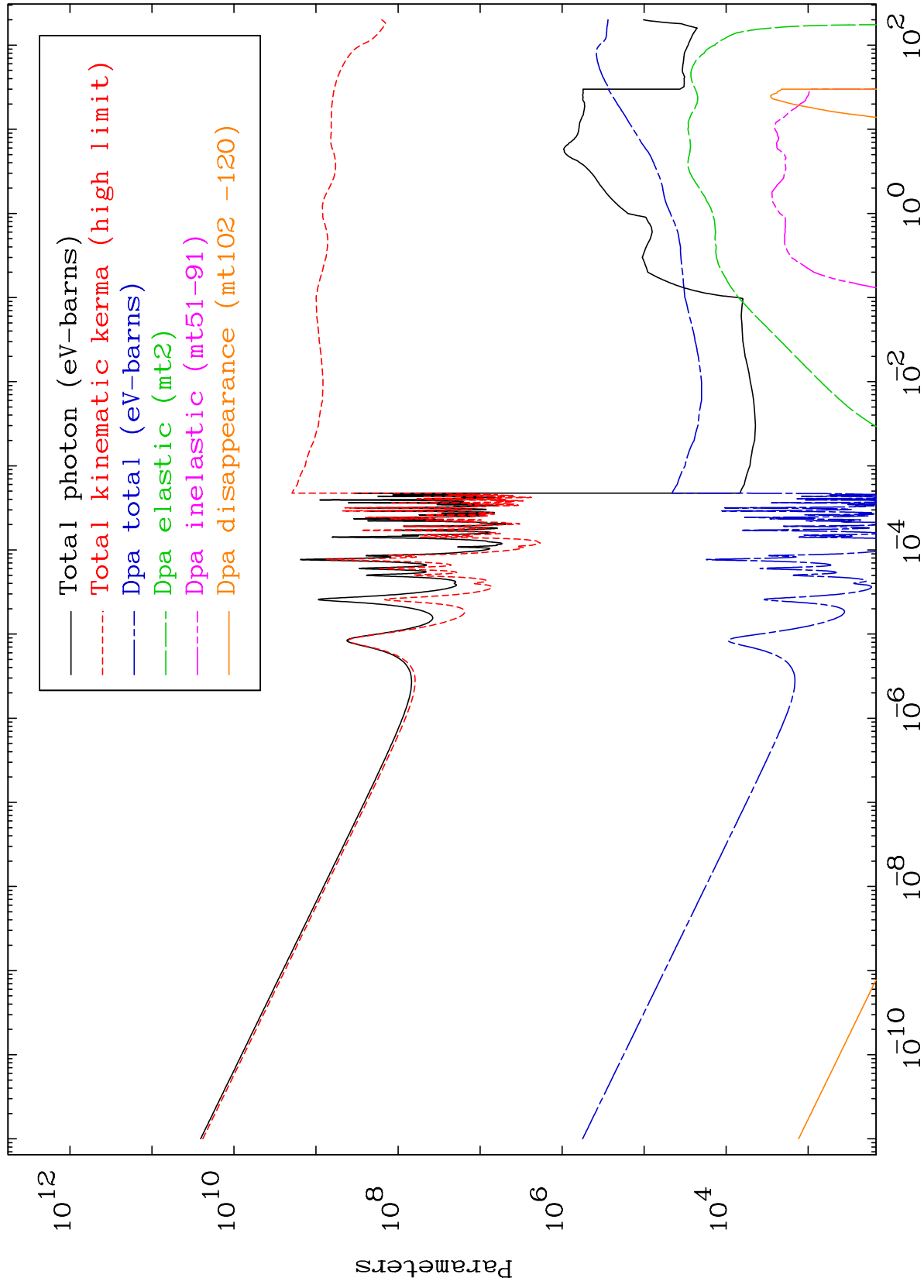


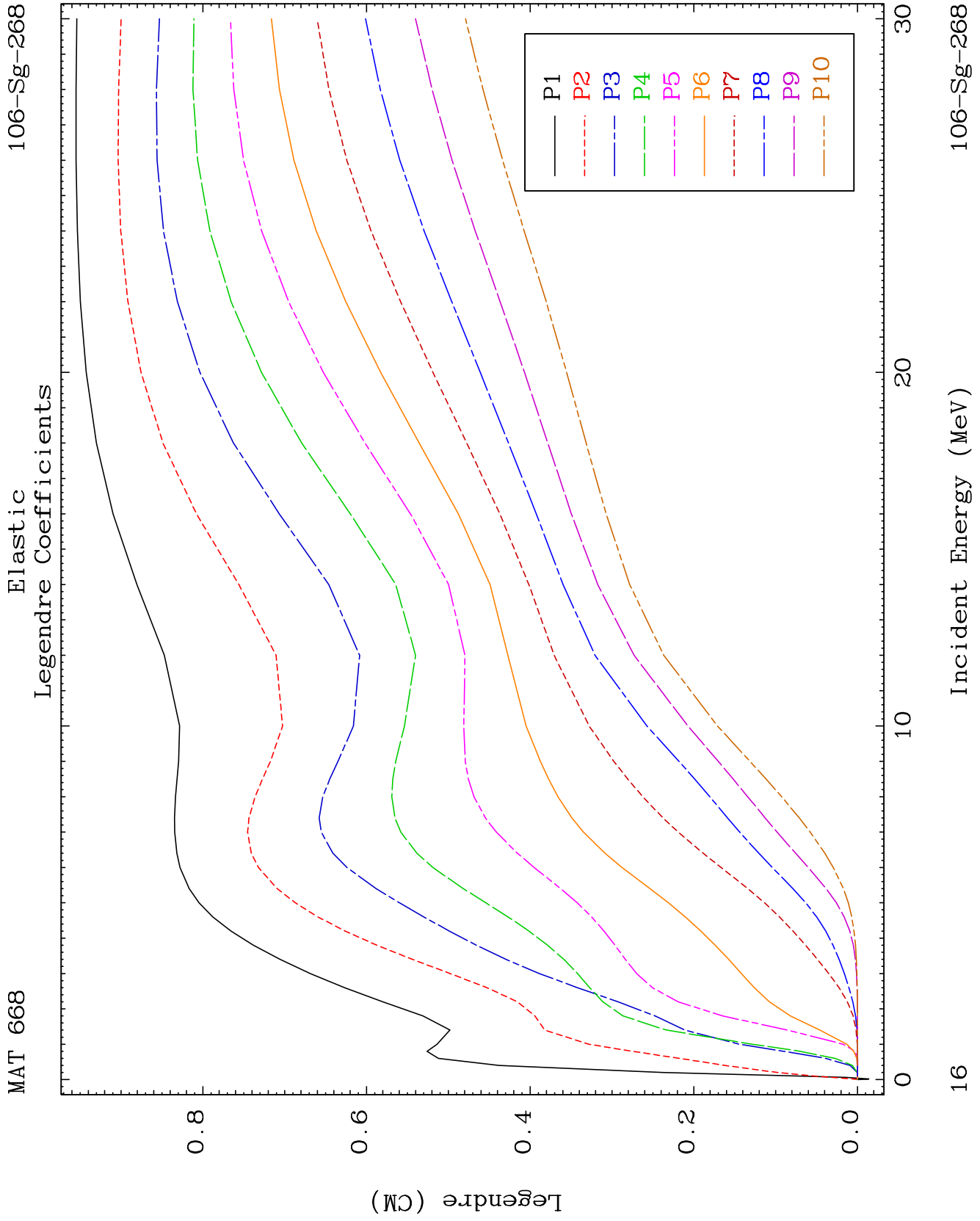
MAT 668

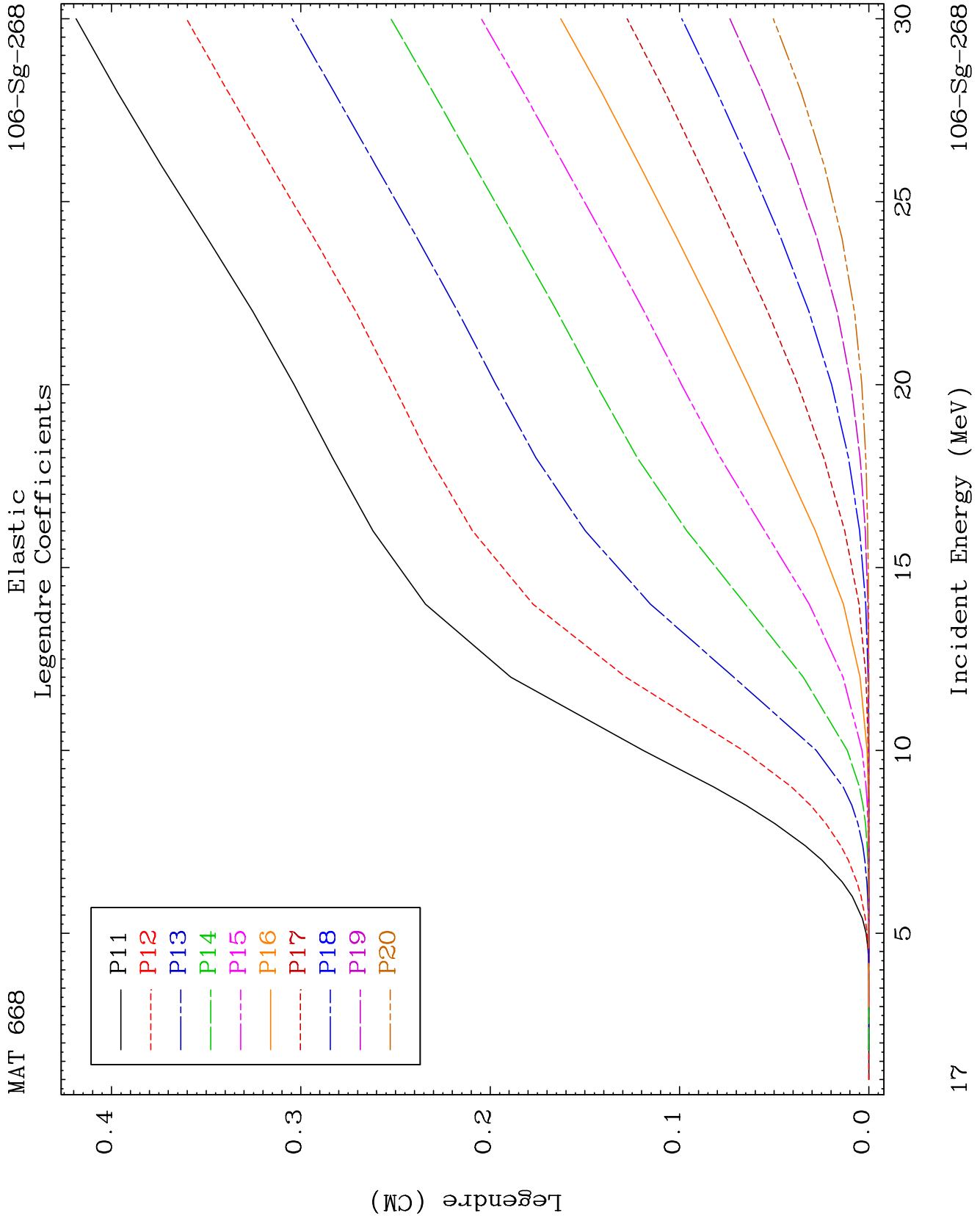
Energy Release
Parameters

106-Sg-268





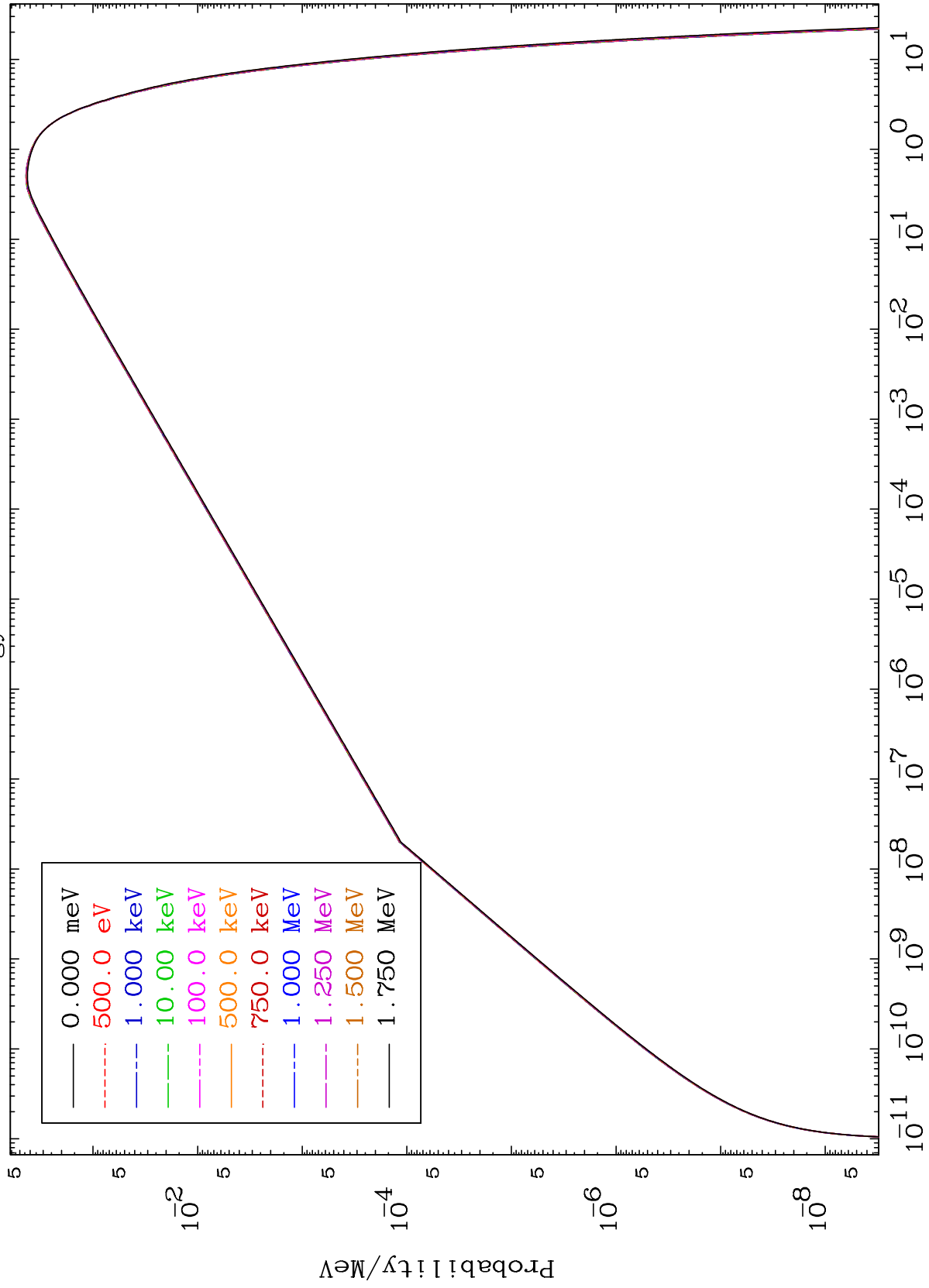




MAT 668

Fission Energy Distribution

¹⁰⁶Sg-268

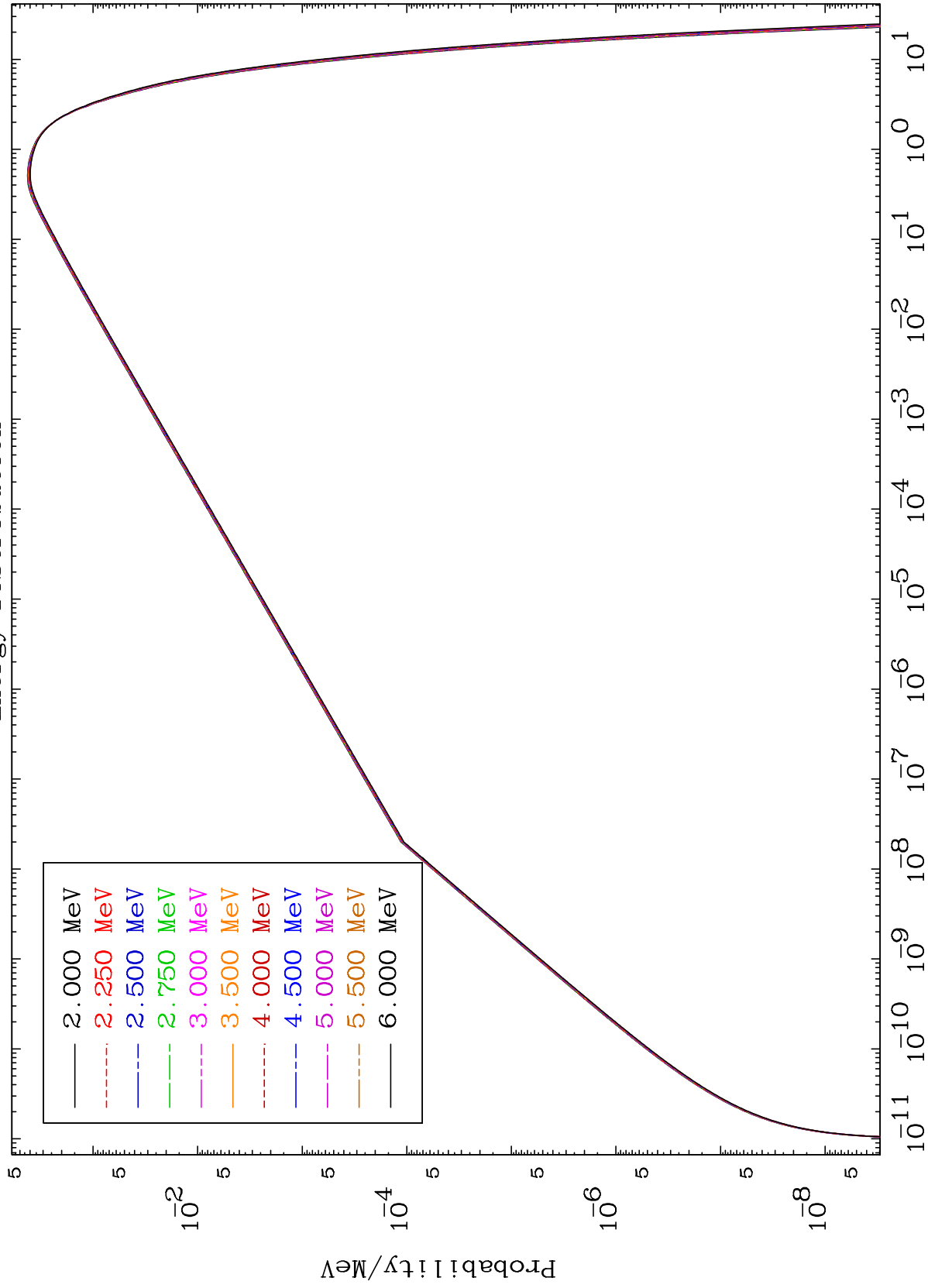


¹⁰⁶Sg-268

MAT 668

Fission Energy Distribution

106-Sg-268

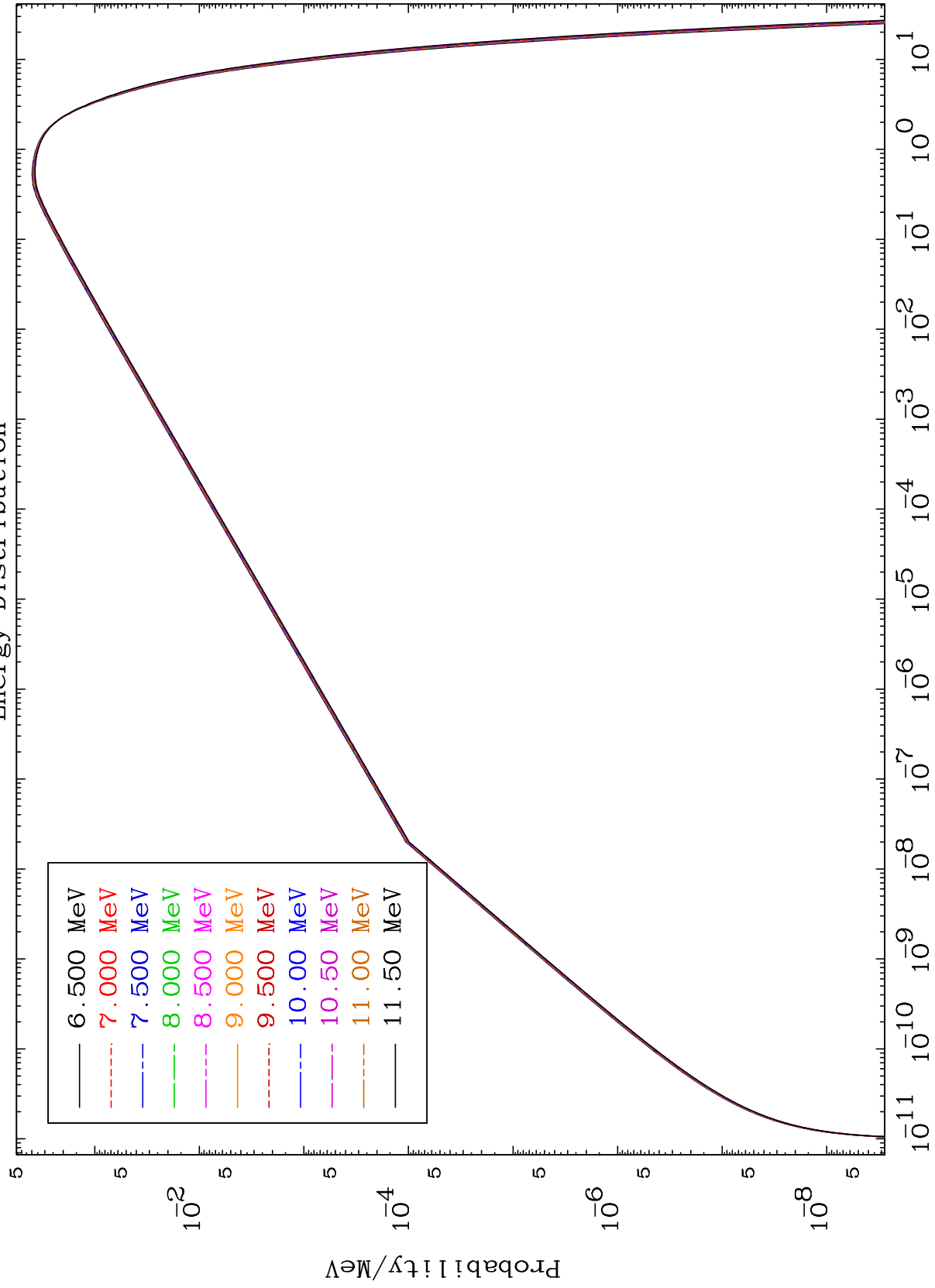


106-Sg-268

MAT 668

Fission Energy Distribution

106-Sg-268

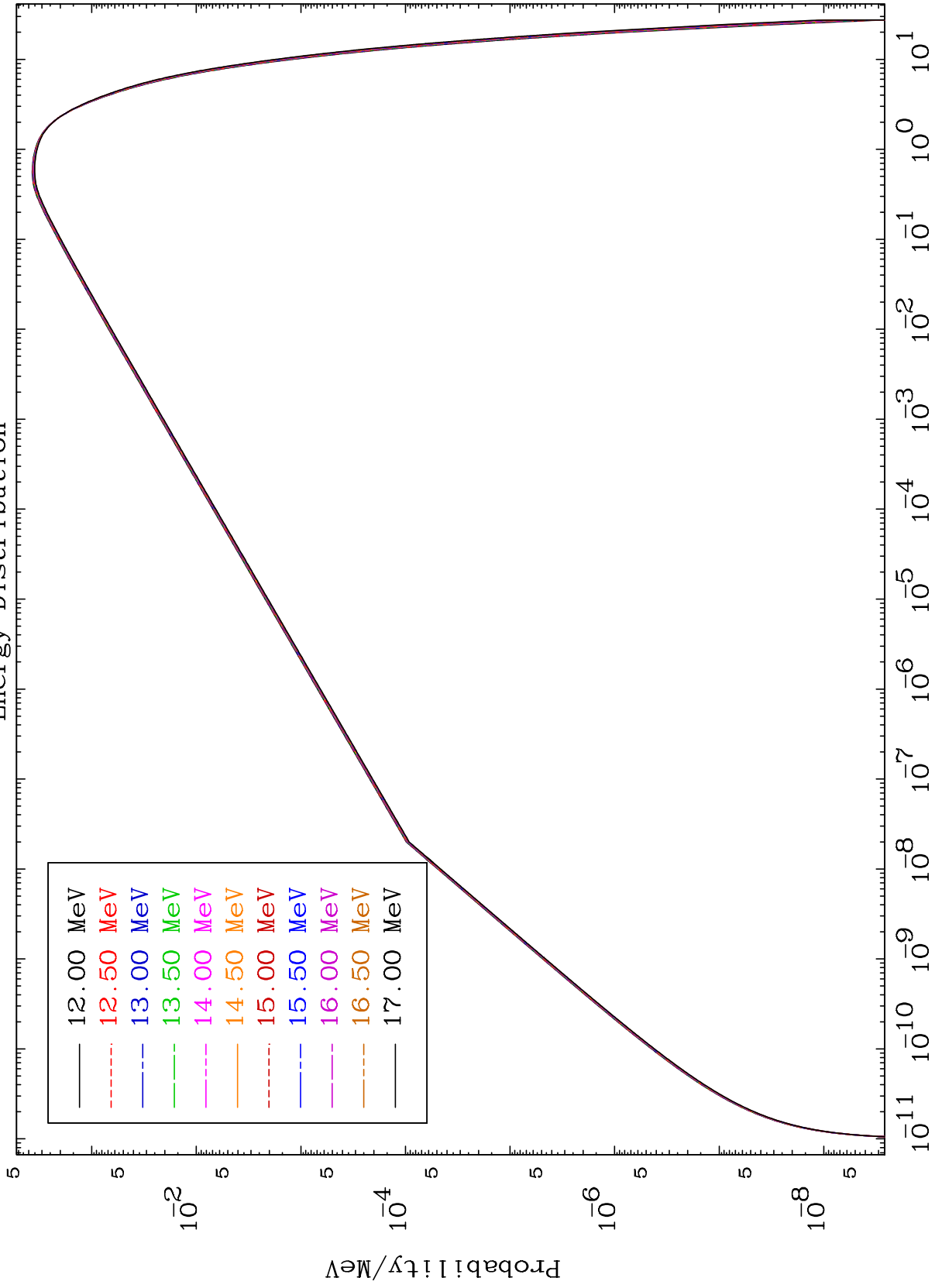


106-Sg-268

MAT 668

Fission Energy Distribution

¹⁰⁶Sg-268

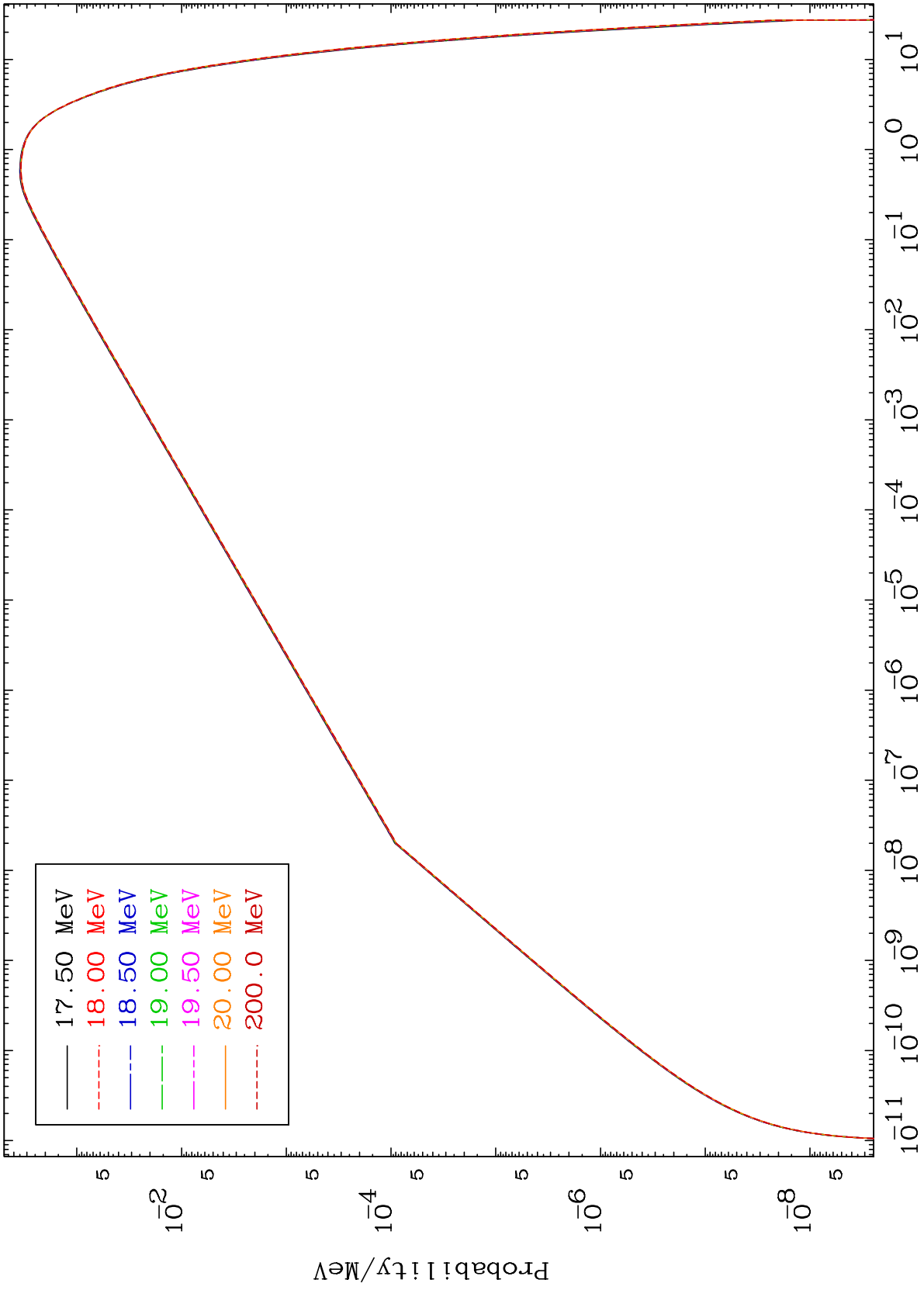


¹⁰⁶Sg-268

MAT 668

Fission Energy Distribution

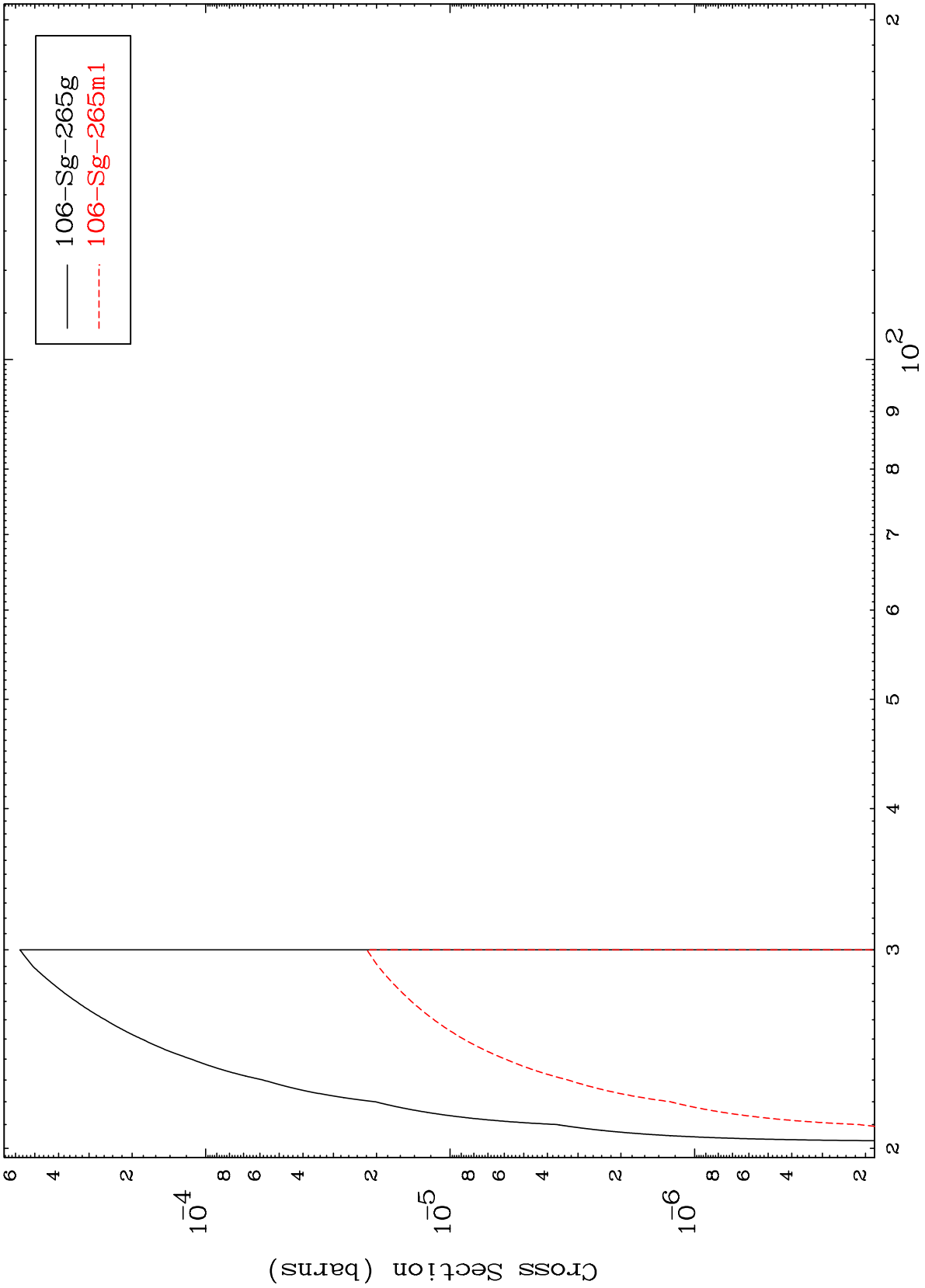
106-Sg-268



MAT 668

106-Sg-268

(n,4n)
Radionuclide Production Cross Section



25

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