

Program EVALPLOT
(Version 2018-1)

by

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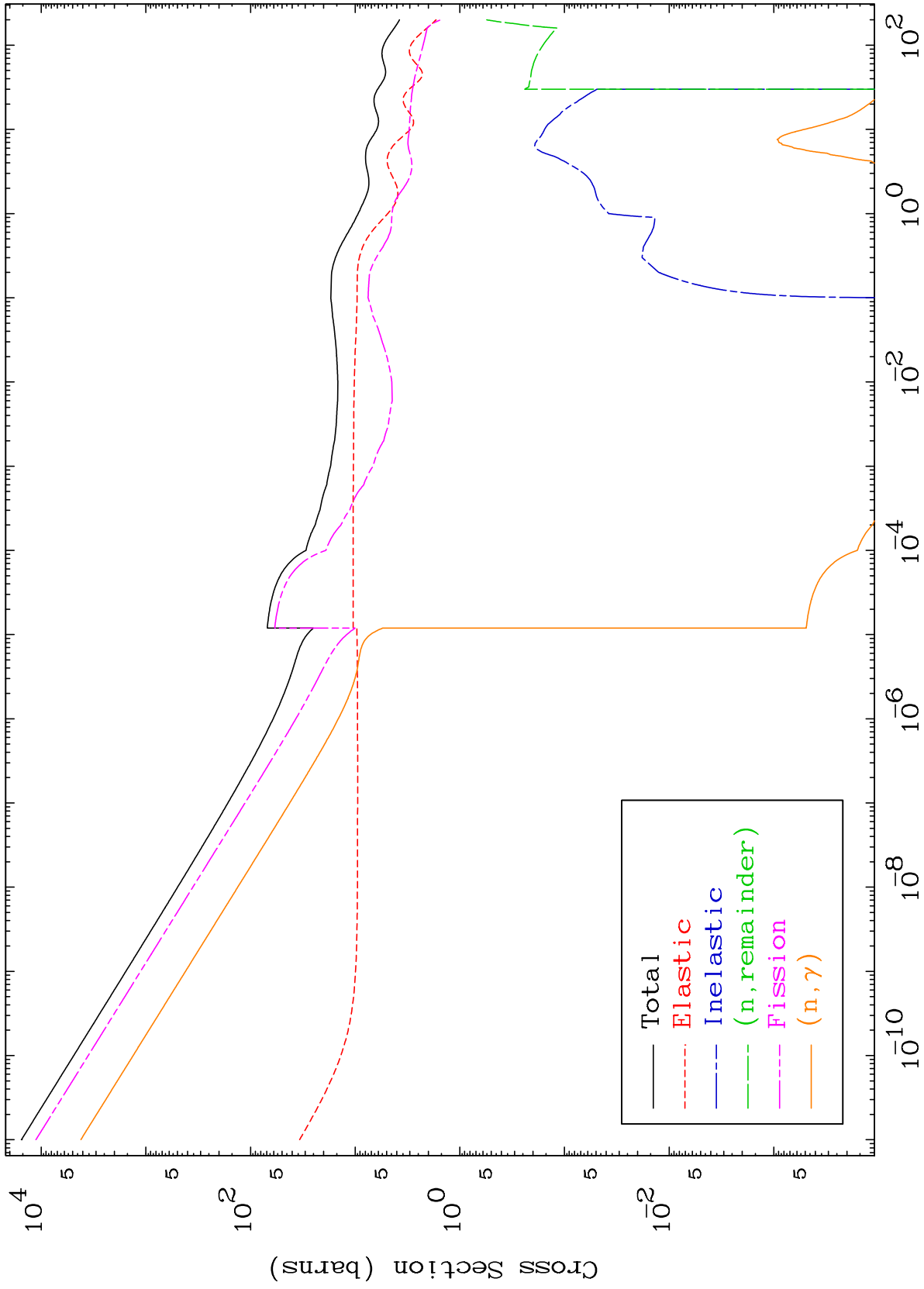
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 871

Major
293 Kelvin Cross Sections

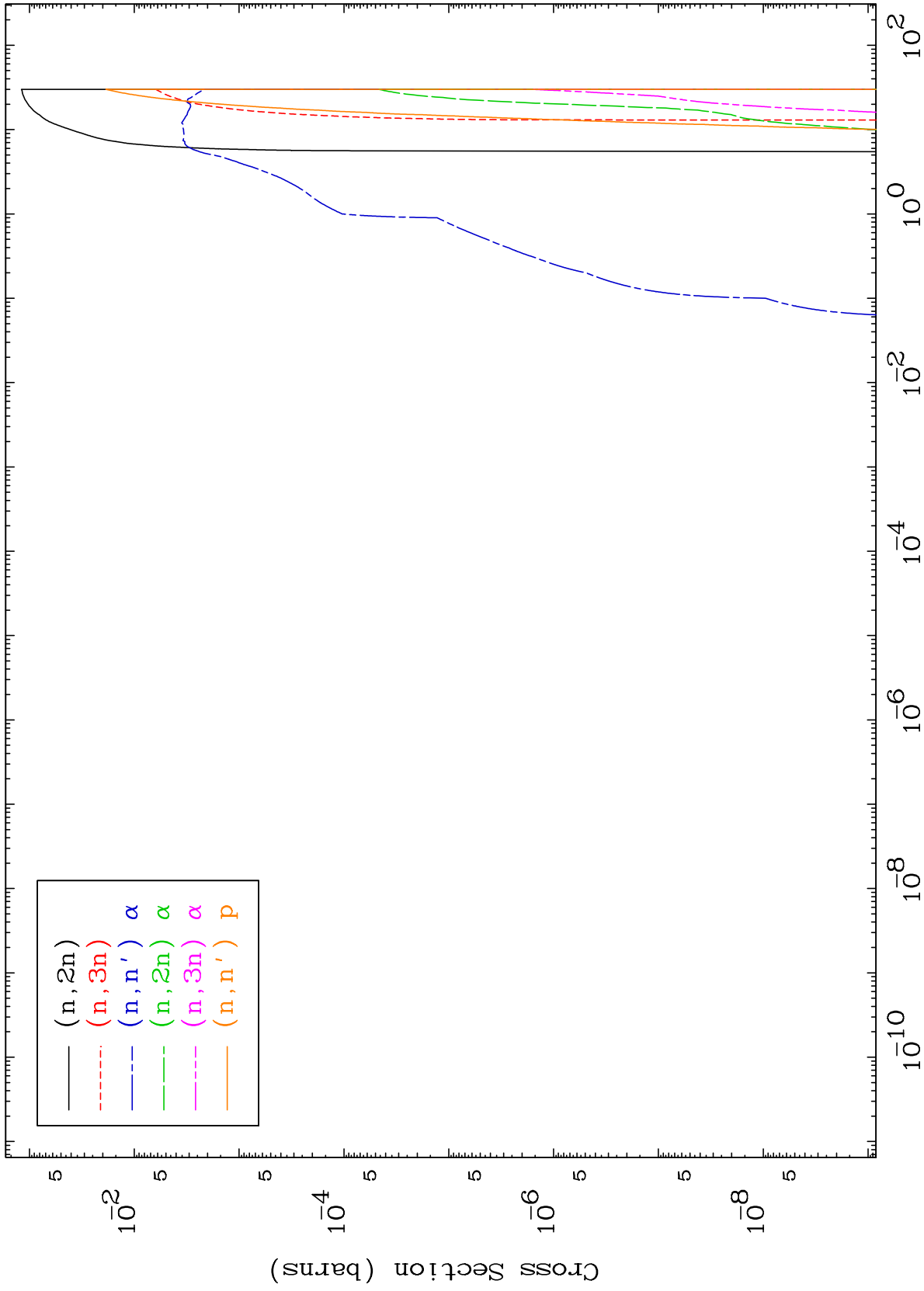
108-Hs-271

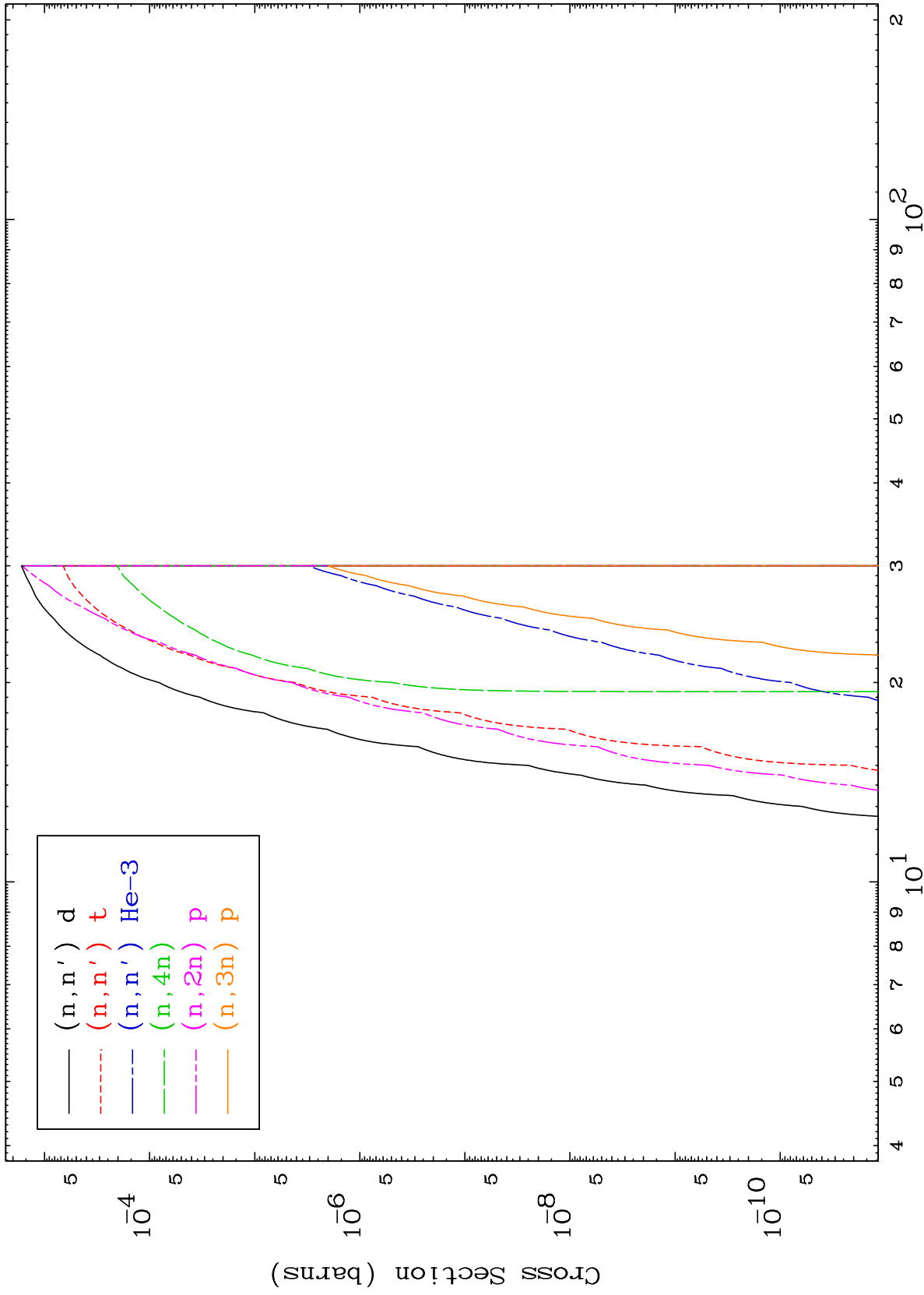


MAT 871

Neutron Production
293 Kelvin Cross Sections

108-Hs-271

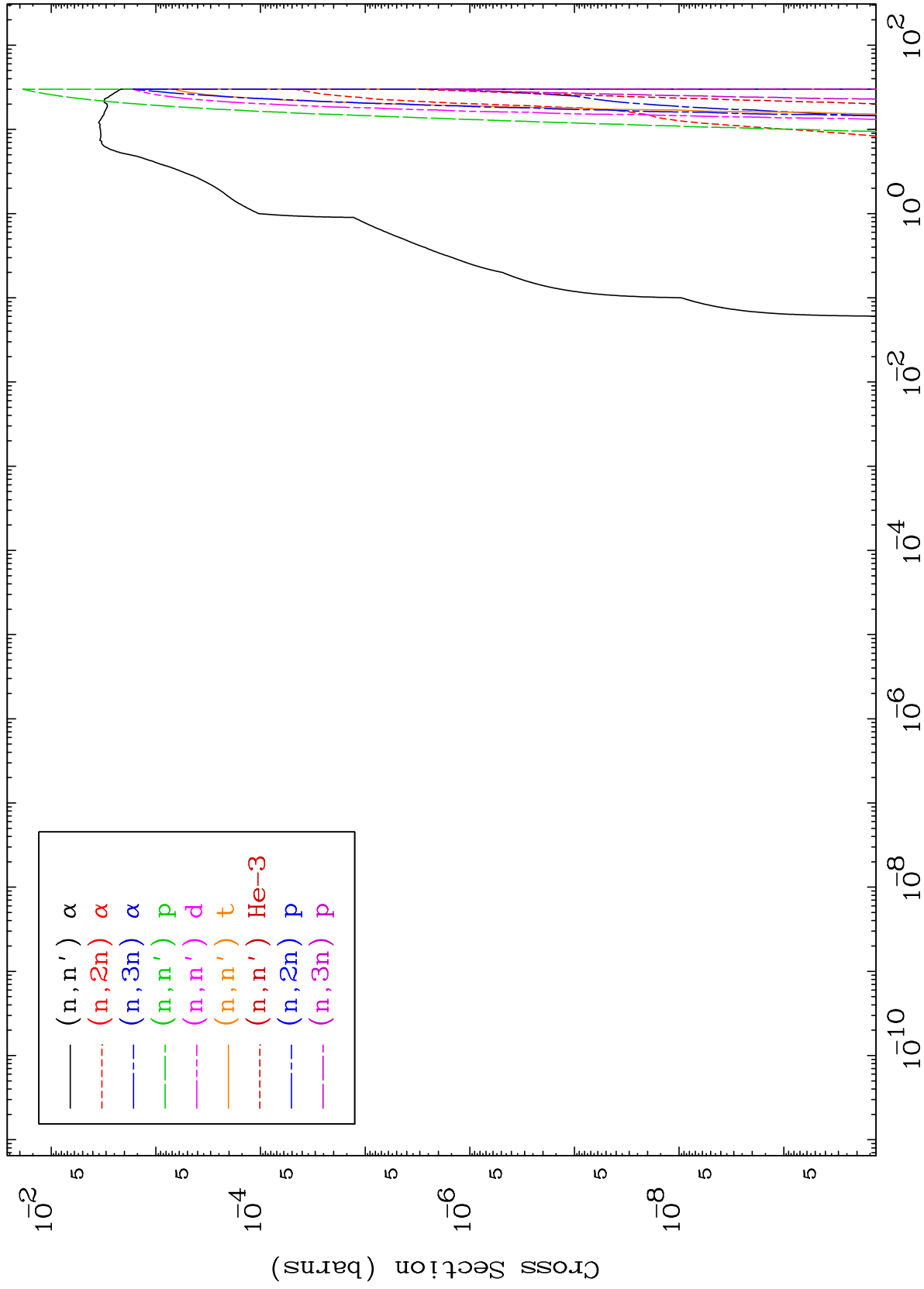




MAT 871

Charged Particle
293 Kelvin Cross Sections

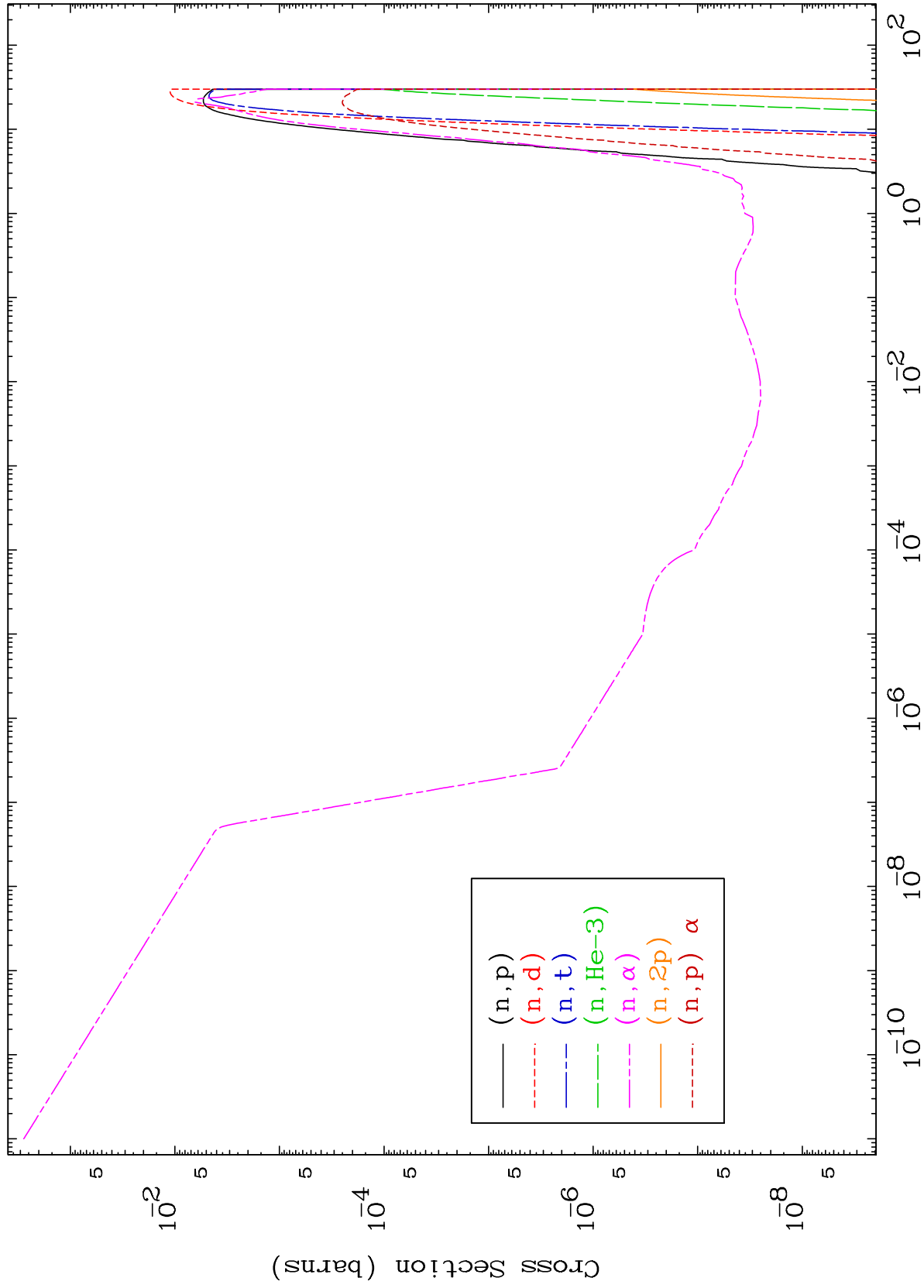
108-Hs-271



MAT 871

293 Kelvin Cross Sections

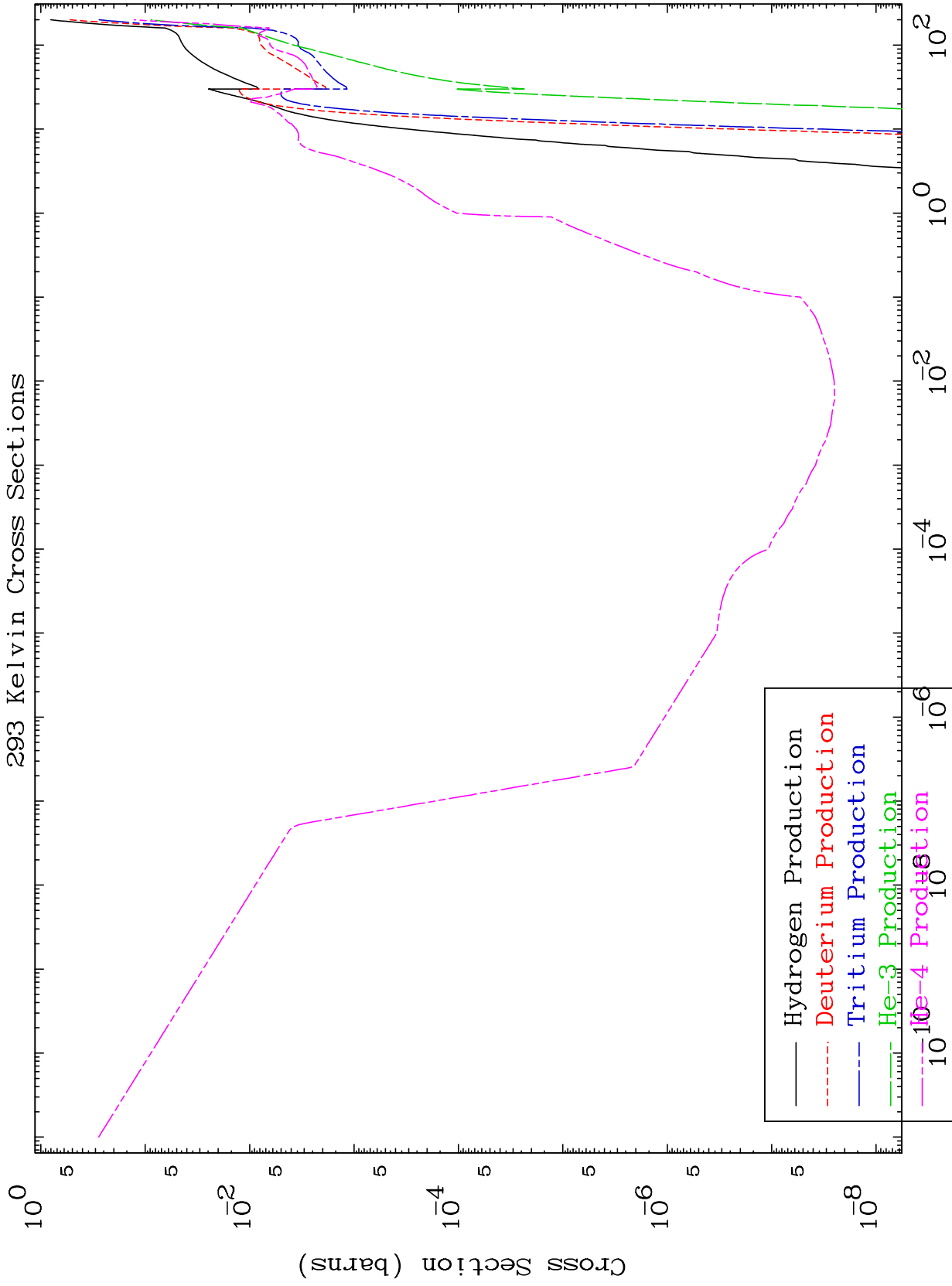
108-Hs-271



MAT 871

Particle Production
293 Kelvin Cross Sections

108-Hs-271



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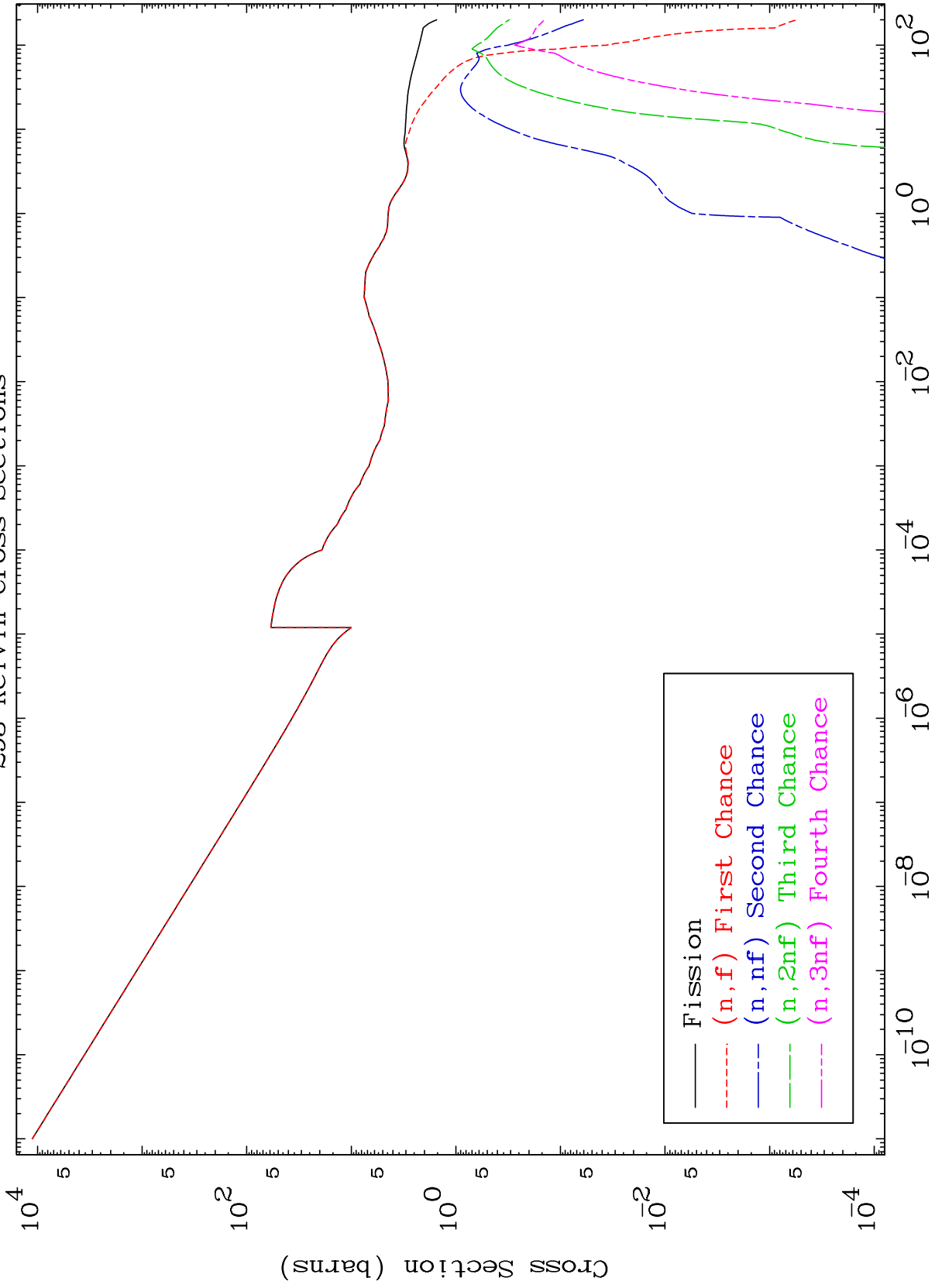
Incident Energy (MeV)

108-Hs-271

MAT 871

Fission
293 Kelvin Cross Sections

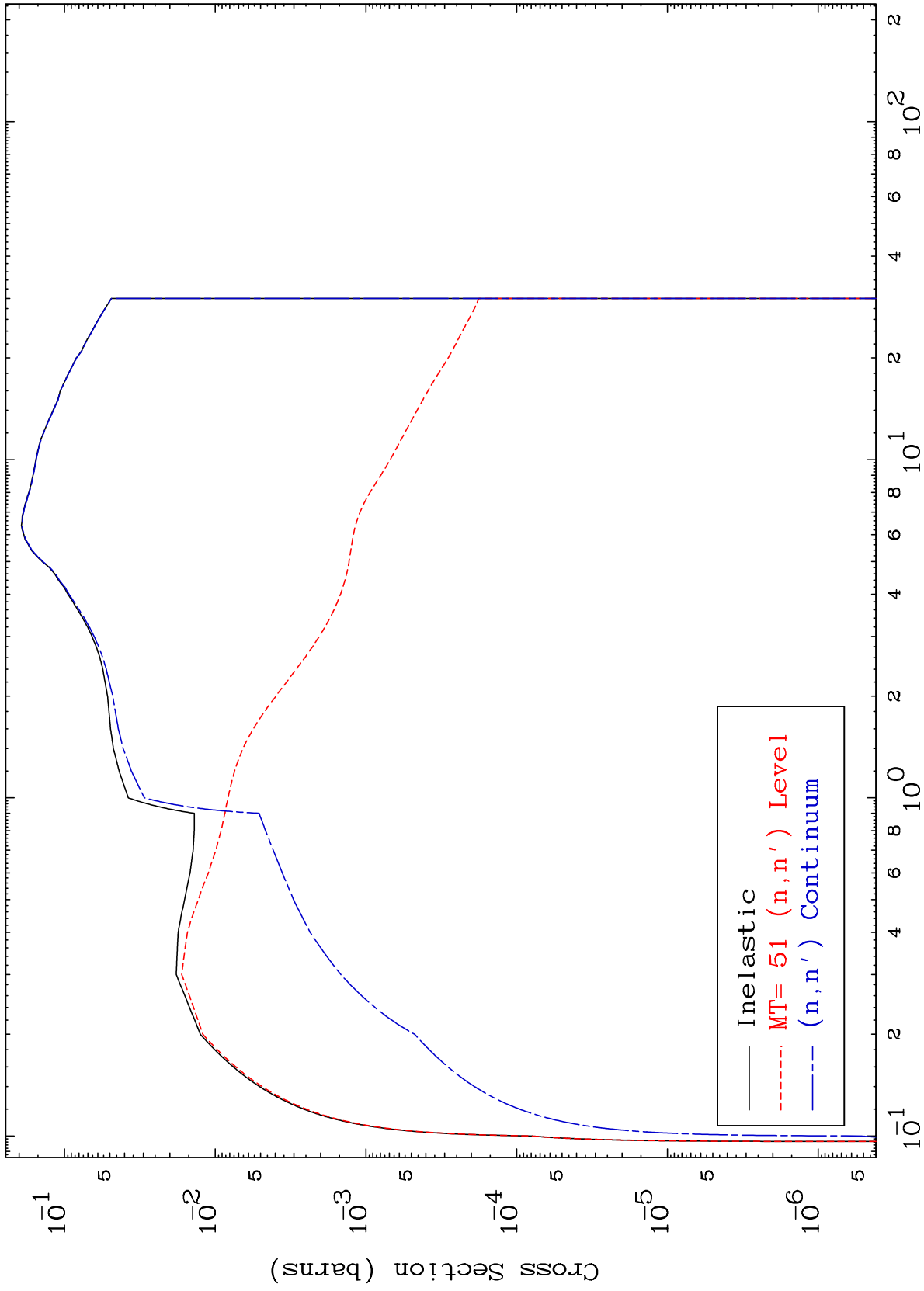
108-Hs-271



MAT 871

108-Hs-271

(n,n') Level
293 Kelvin Cross Sections



108-Hs-271

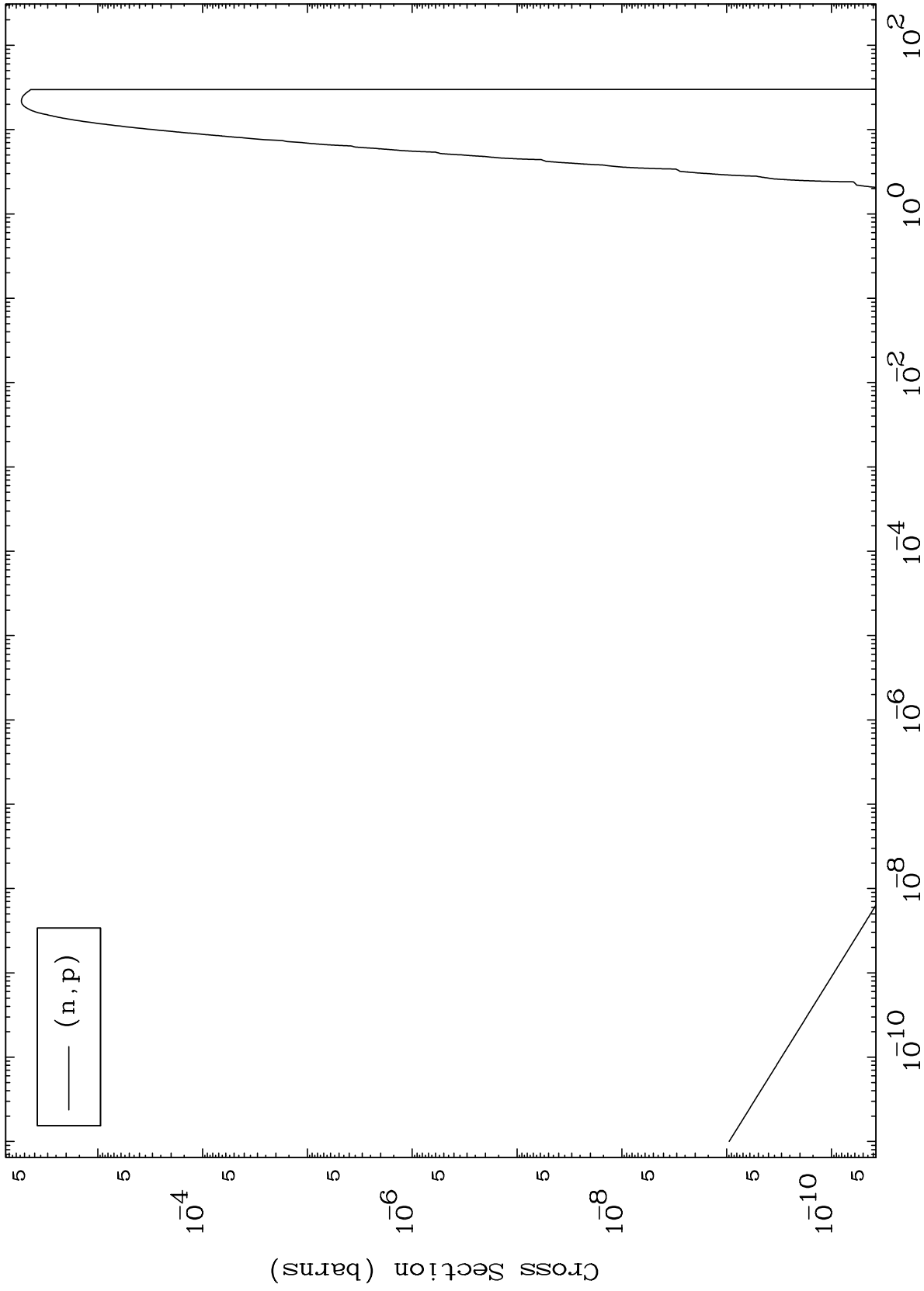
Incident Energy (MeV)

8

MAT 871

(n,p) Levels
293 Kelvin Cross Sections

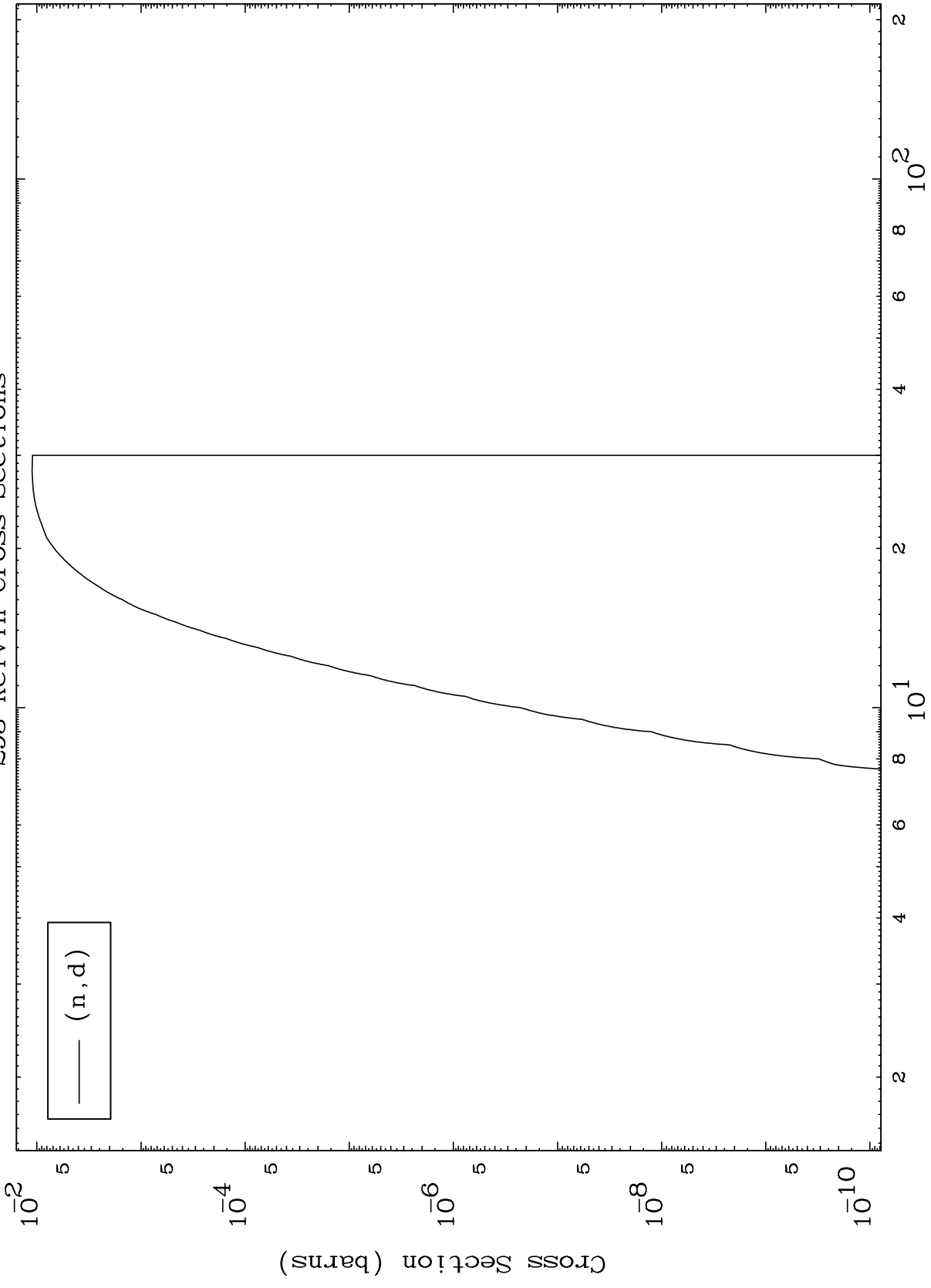
108-Hs-271



MAT 871

(n,d) Levels
293 Kelvin Cross Sections

108-Hs-271



10

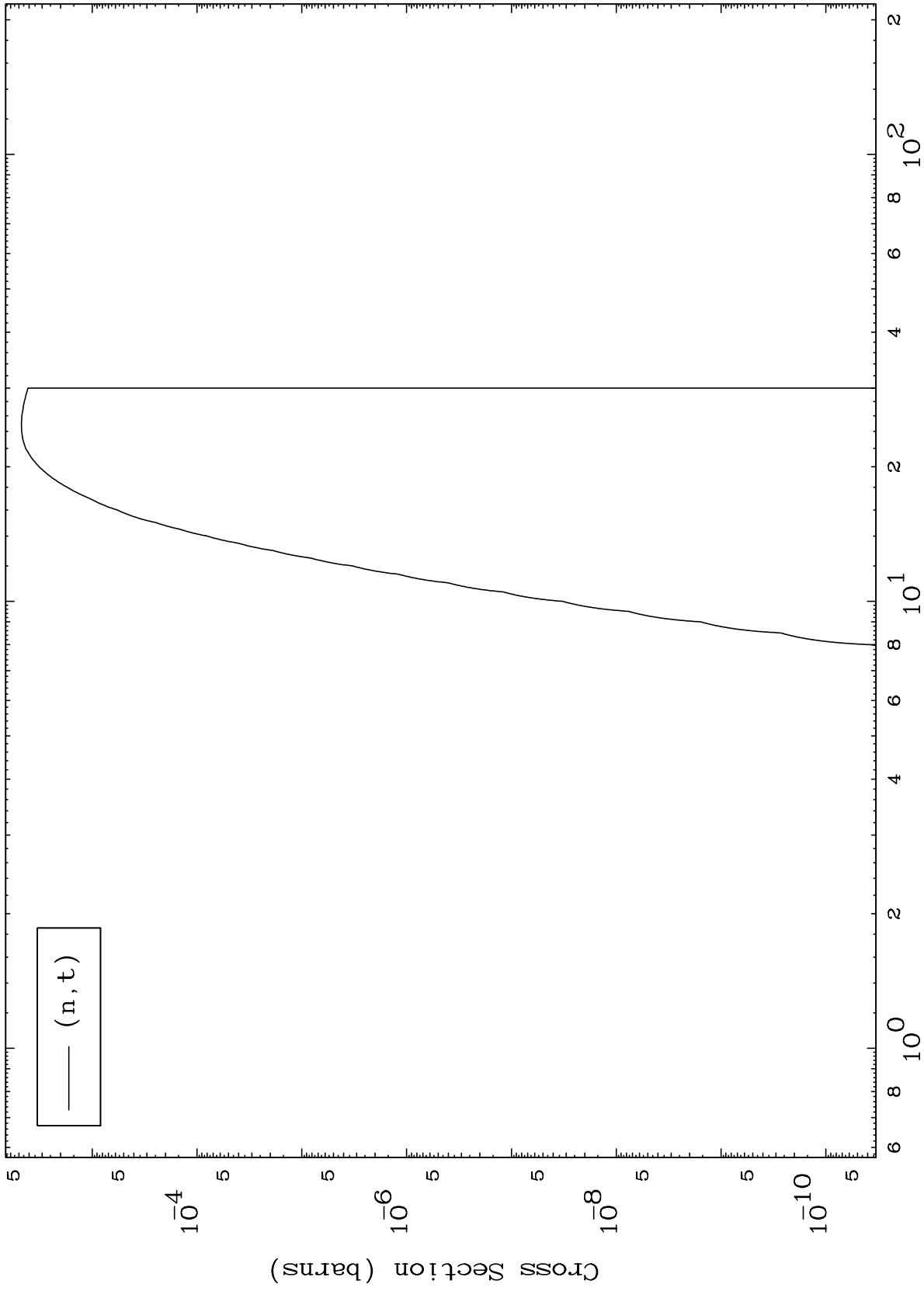
Incident Energy (MeV)

108-Hs-271

MAT 871

(n,t) Levels
293 Kelvin Cross Sections

108-Hs-271



11

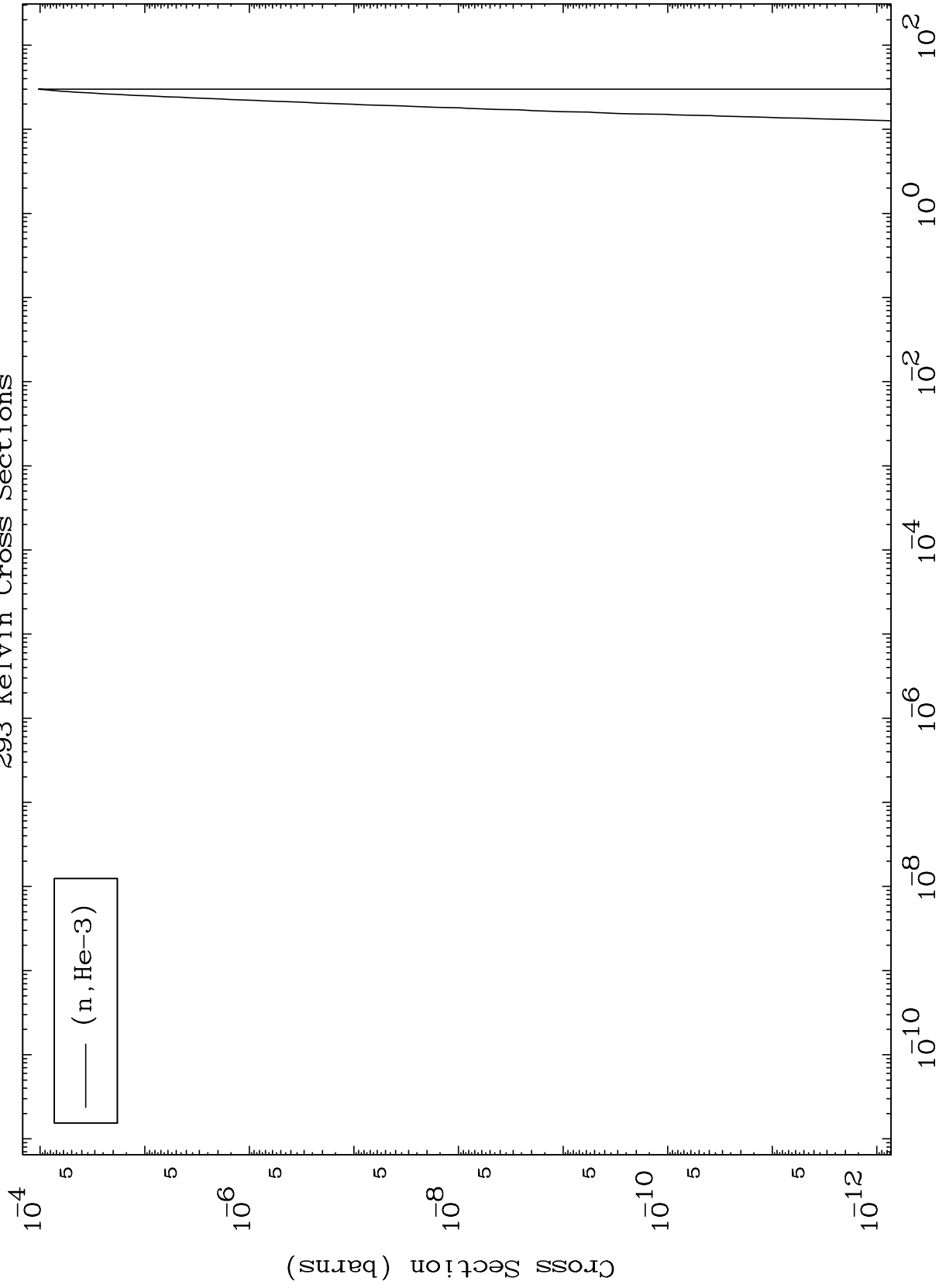
Incident Energy (MeV)

108-Hs-271

MAT 871

(n,He3) Levels
293 Kelvin Cross Sections

108-Hs-271



12

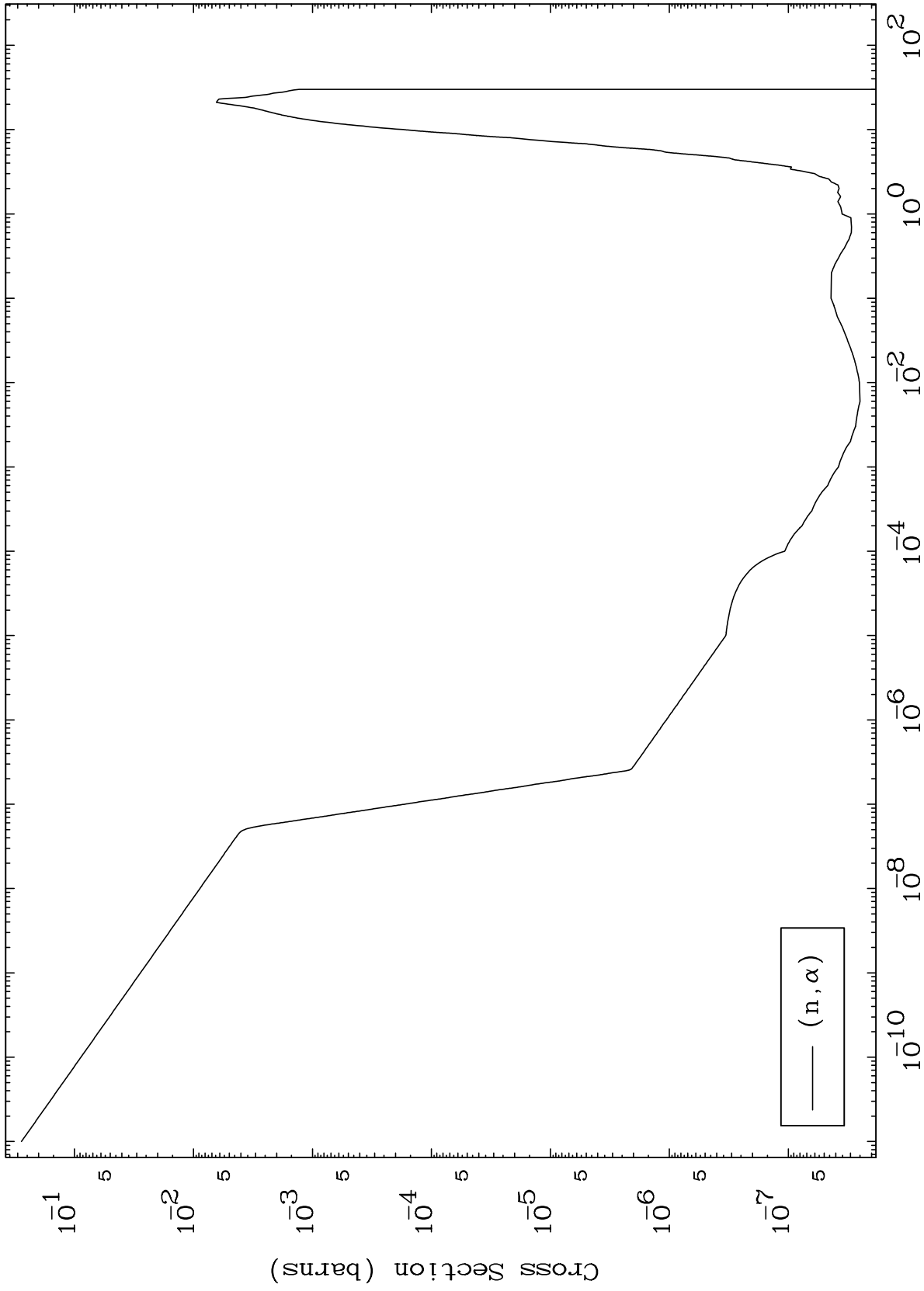
Incident Energy (MeV)

108-Hs-271

MAT 871

(n,α) Levels
293 Kelvin Cross Sections

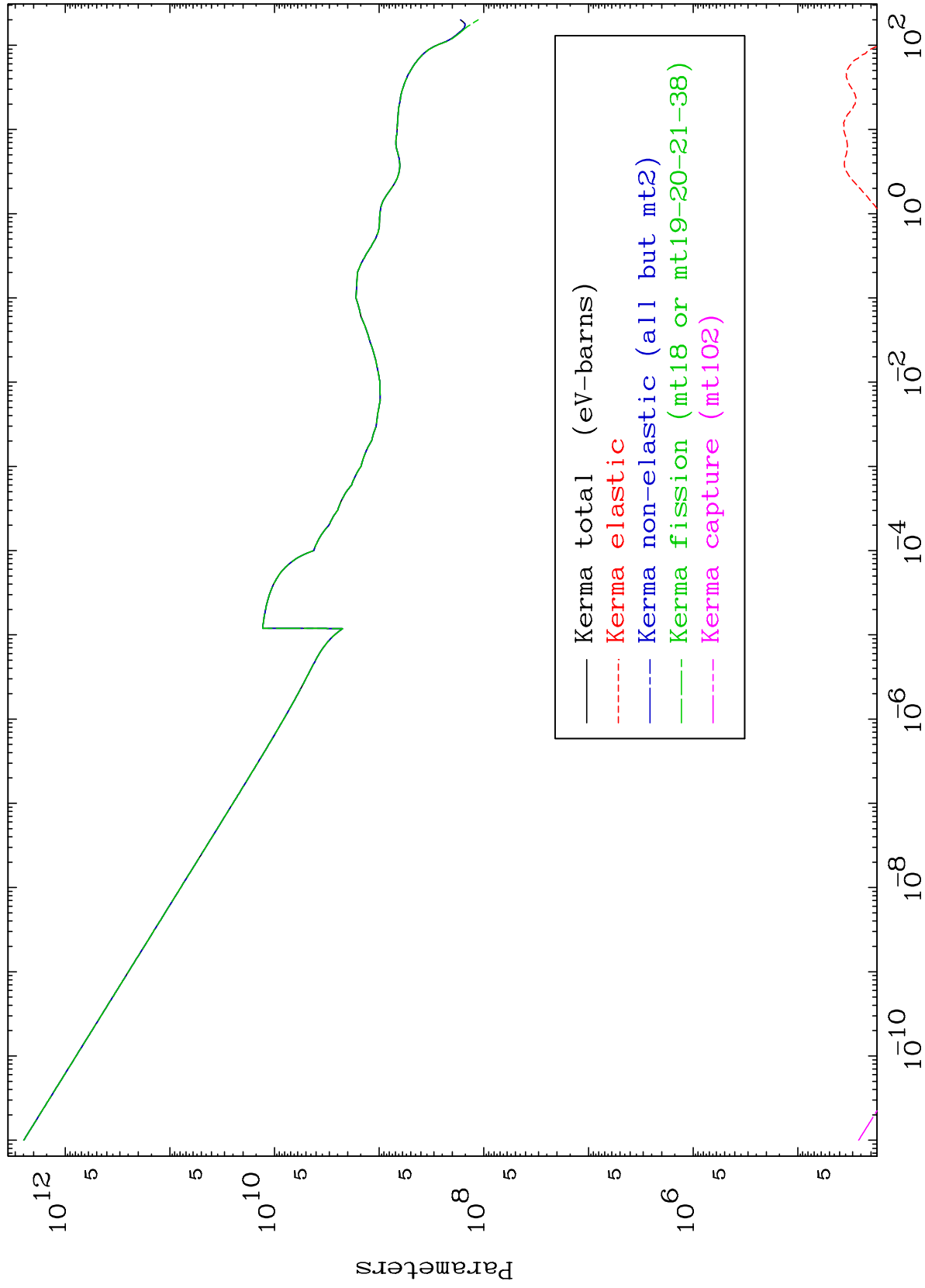
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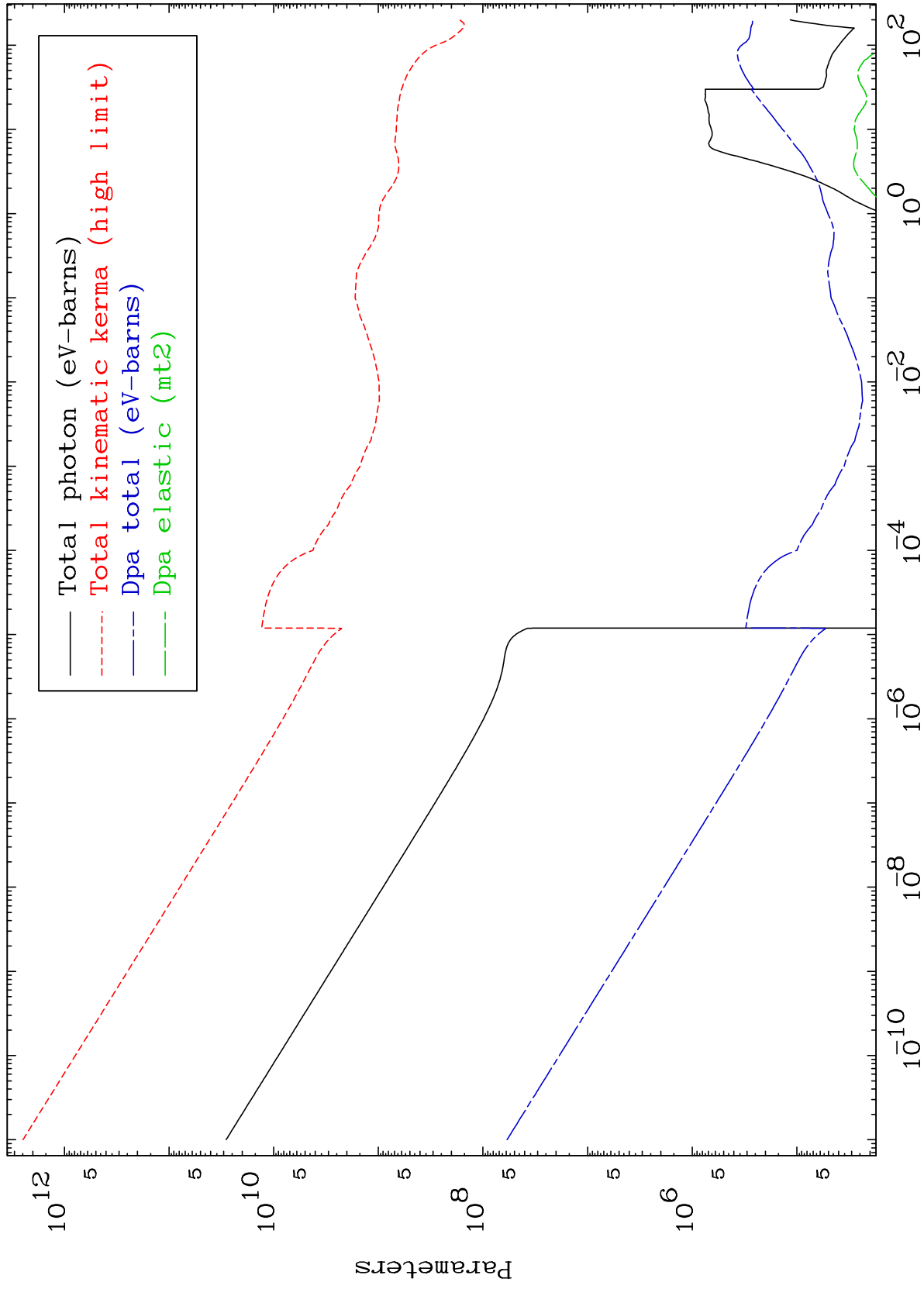


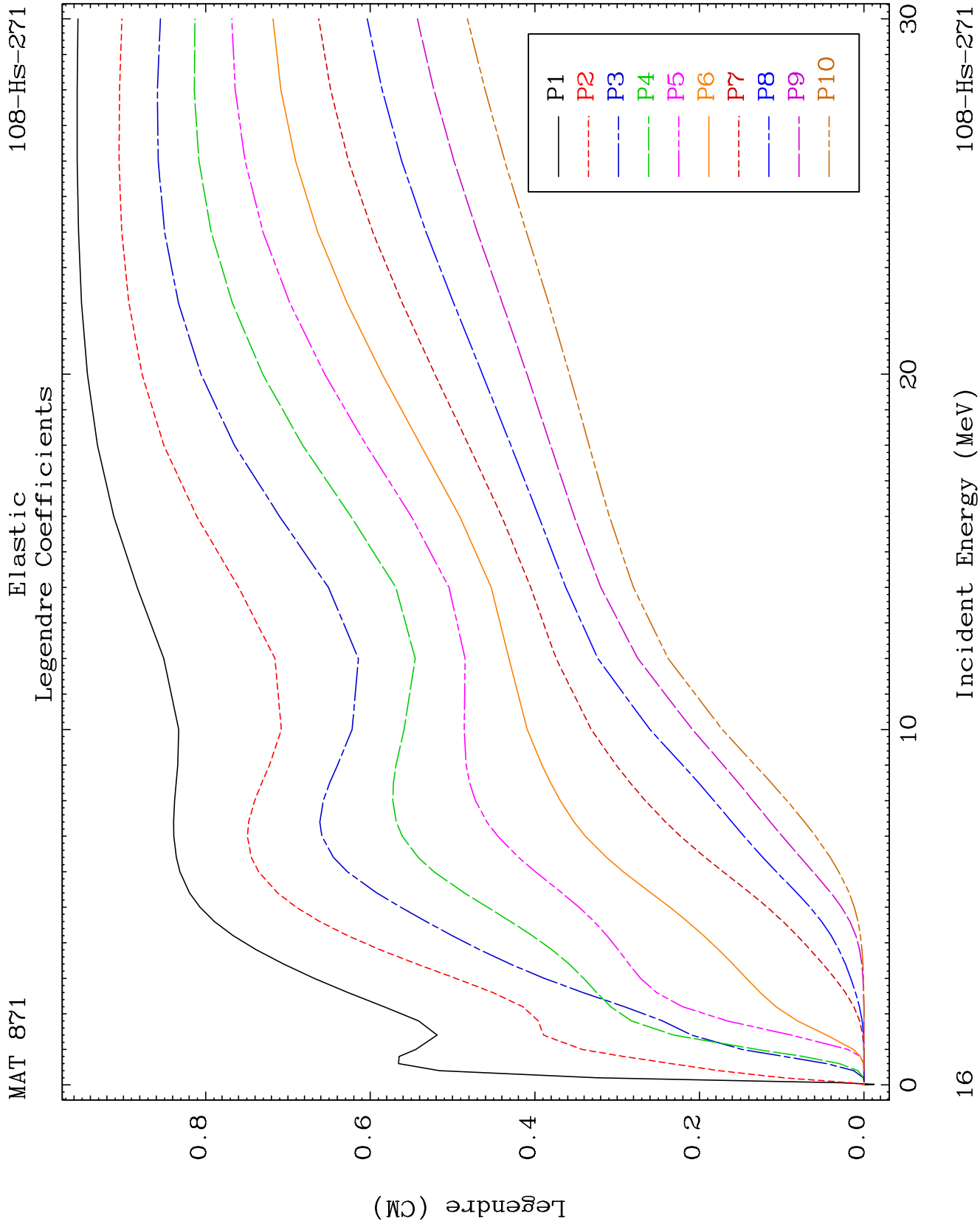
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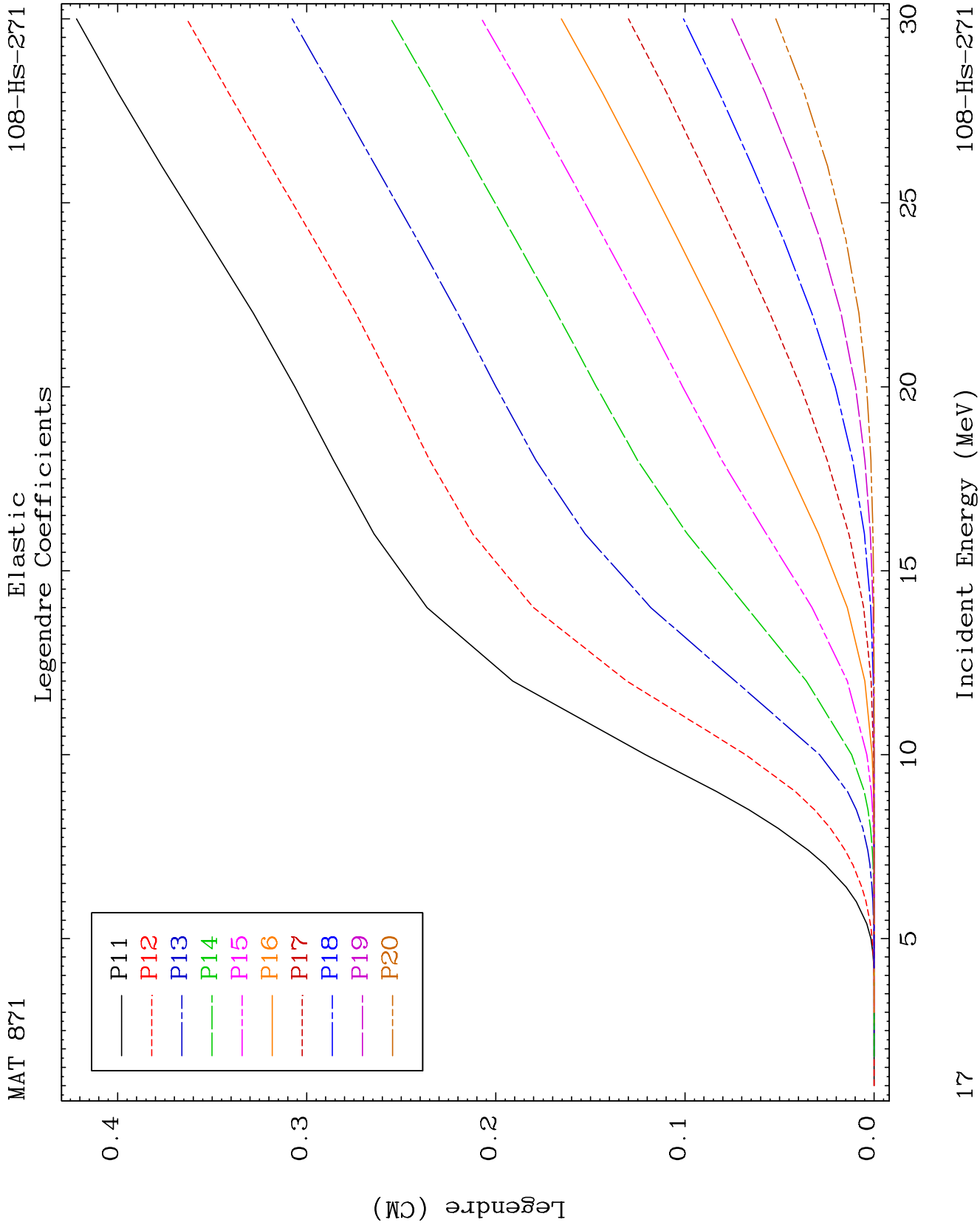
Incident Energy (MeV)

108-Hs-271





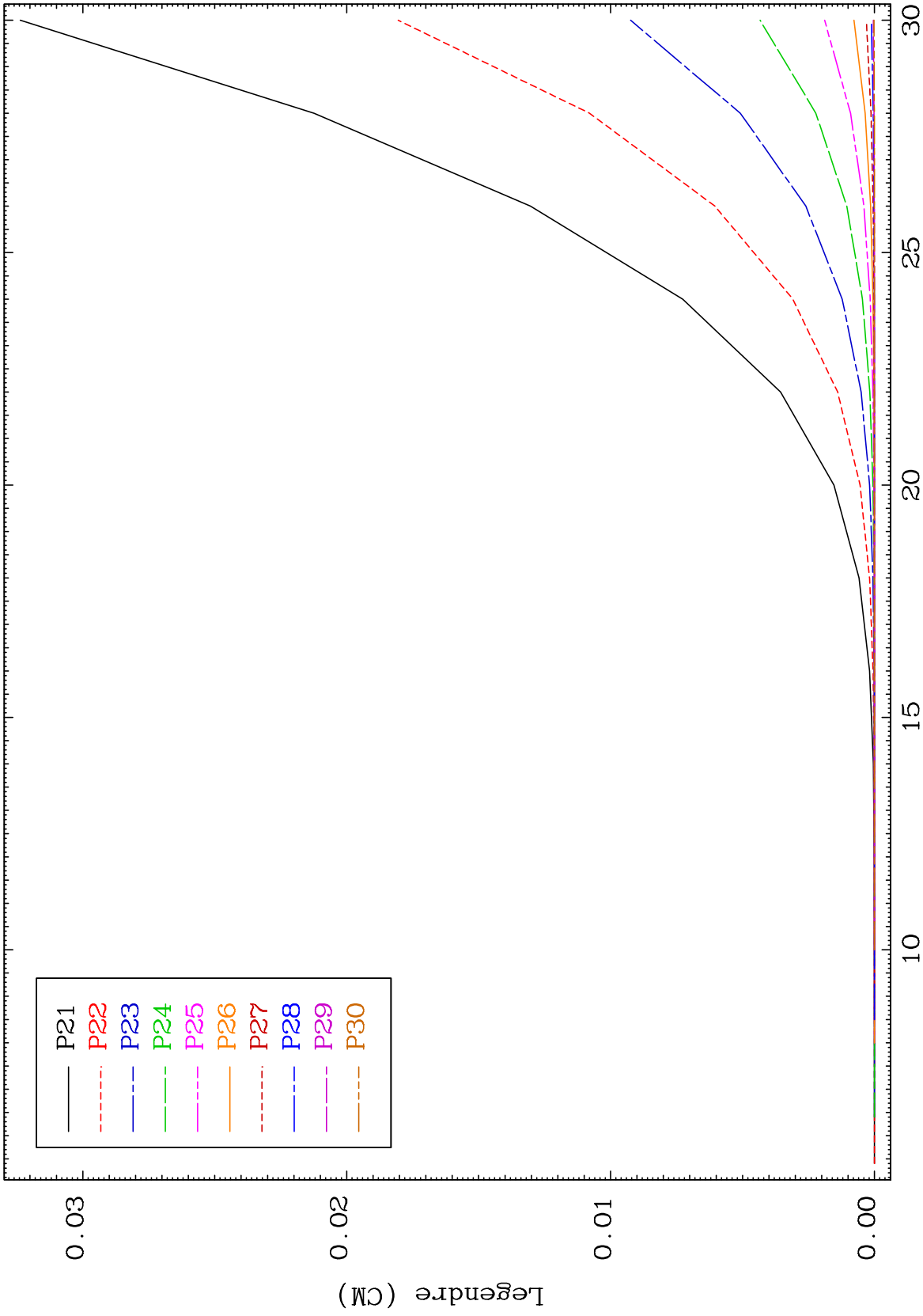




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Elastic Legendre Coefficients

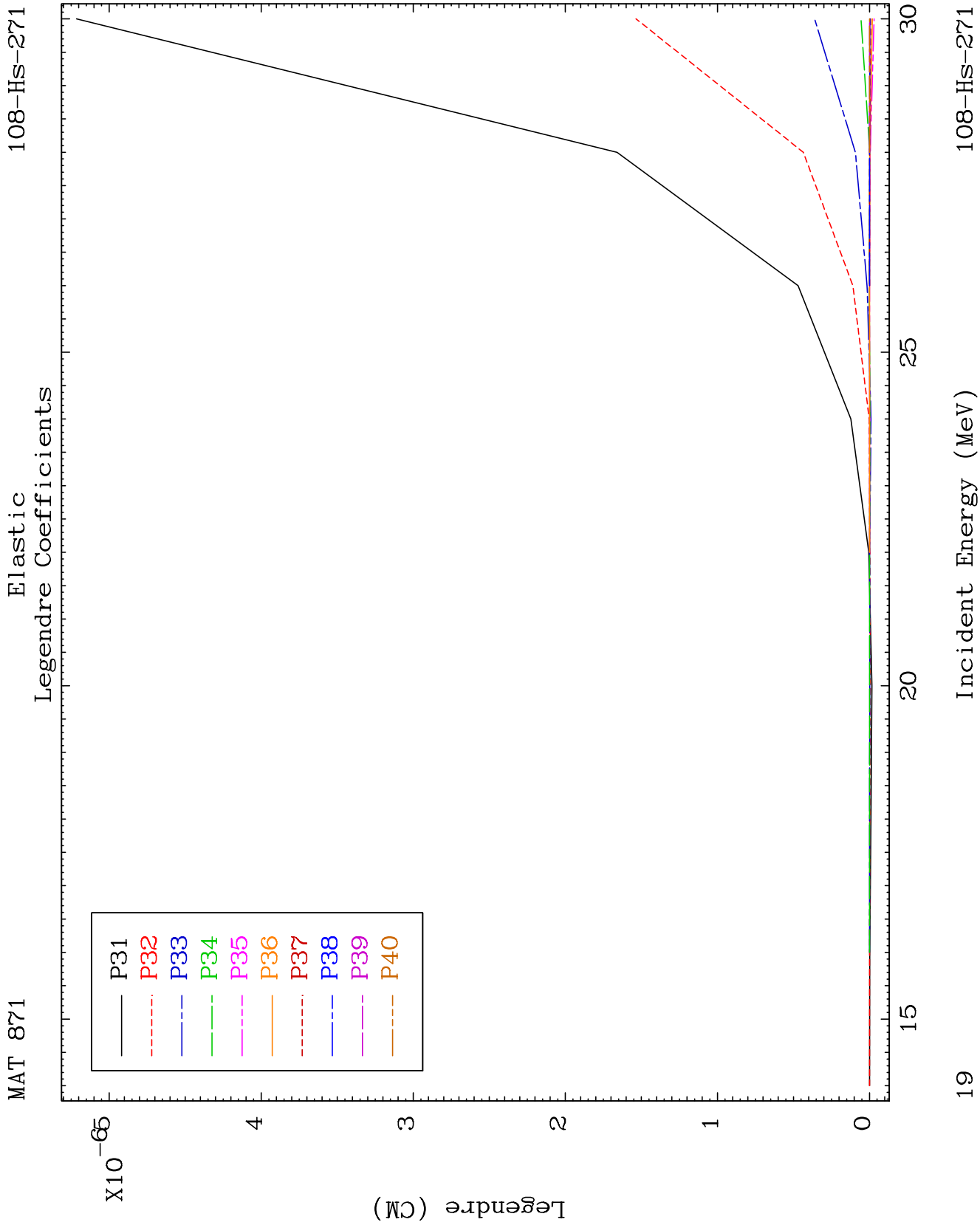
108-Hs-271



18

Incident Energy (MeV)

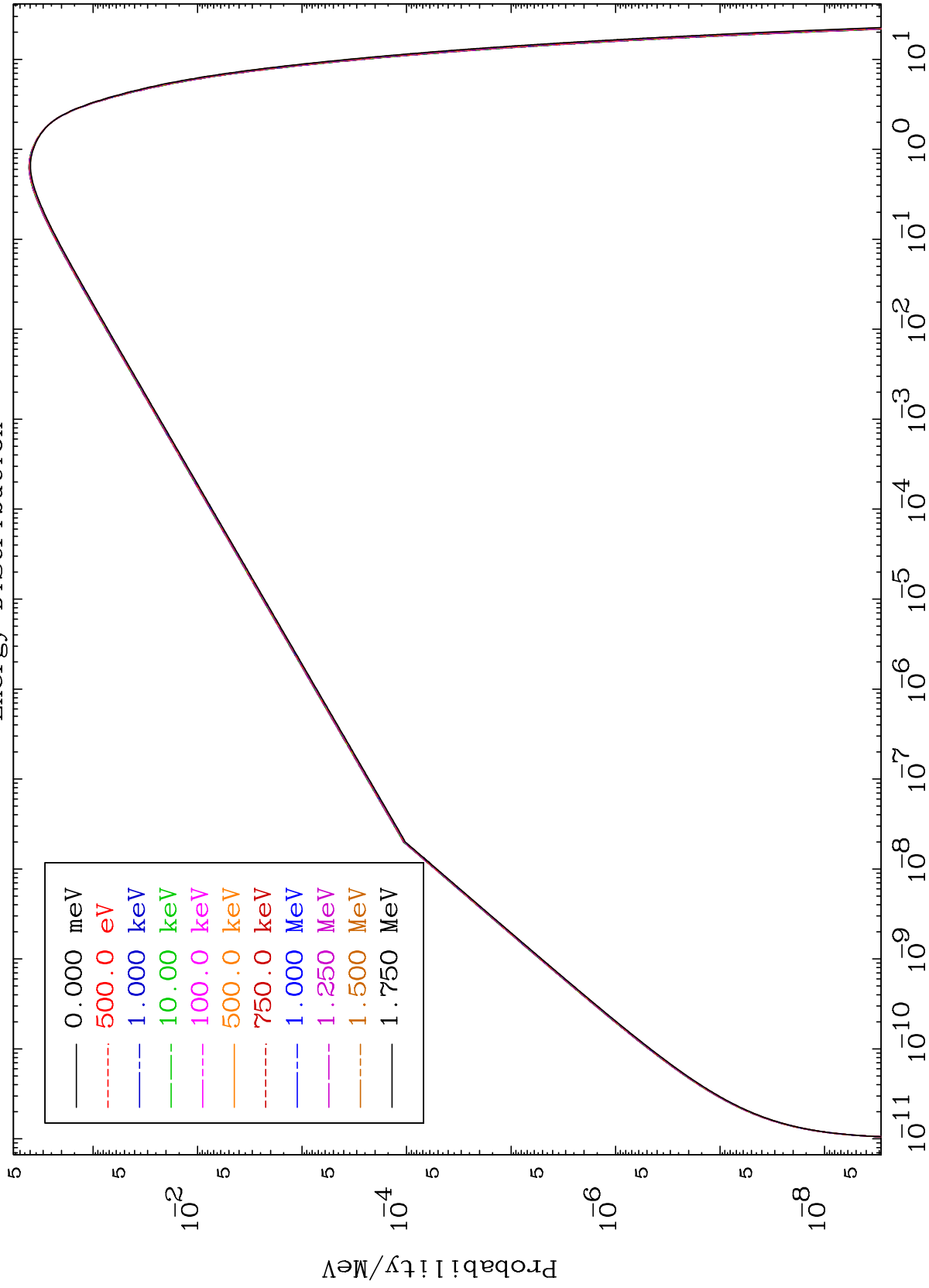
108-Hs-271



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Fission Energy Distribution

108-Hs-271

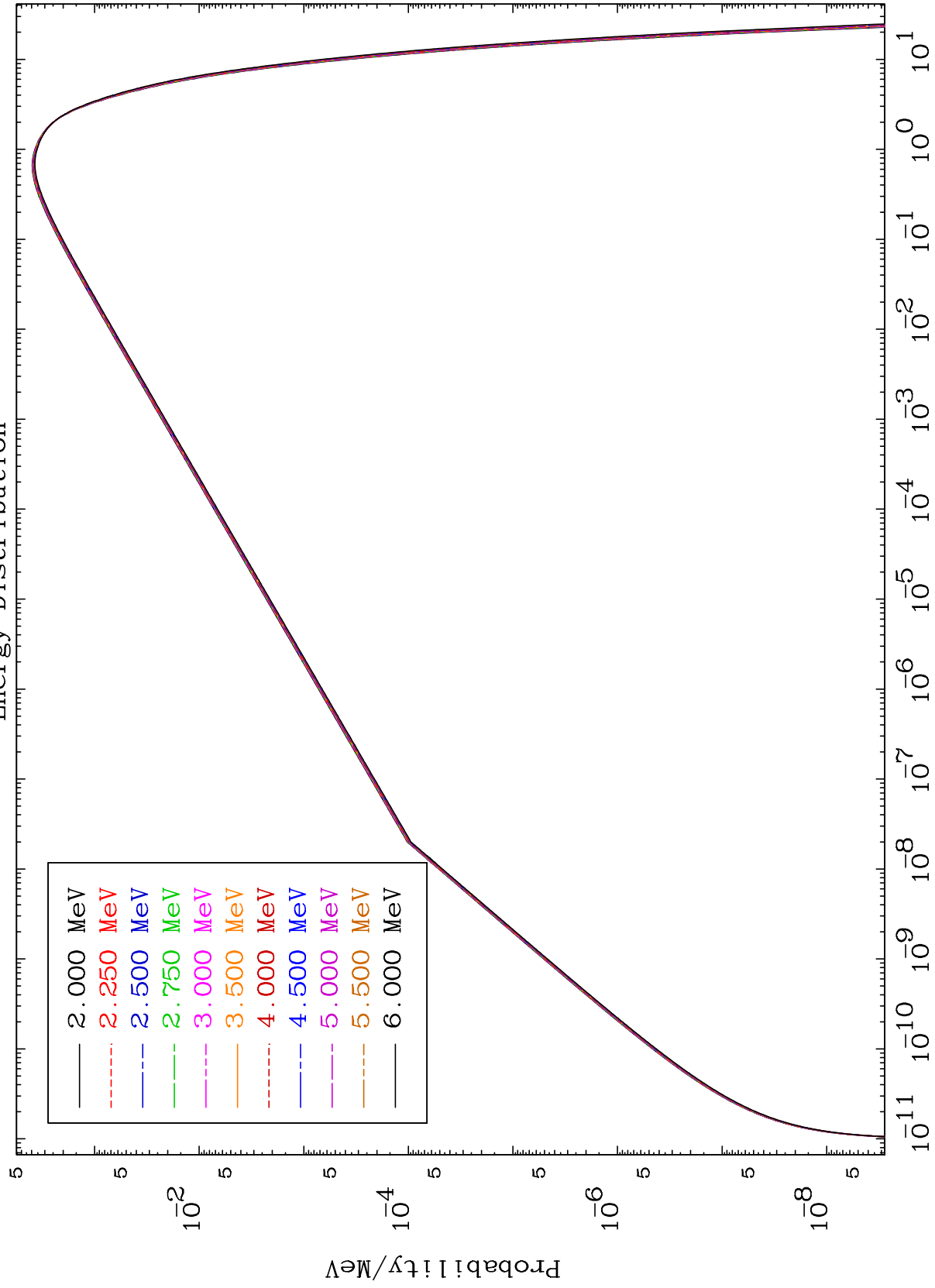


108-Hs-271

MAT 871

Fission Energy Distribution

108-Hs-271

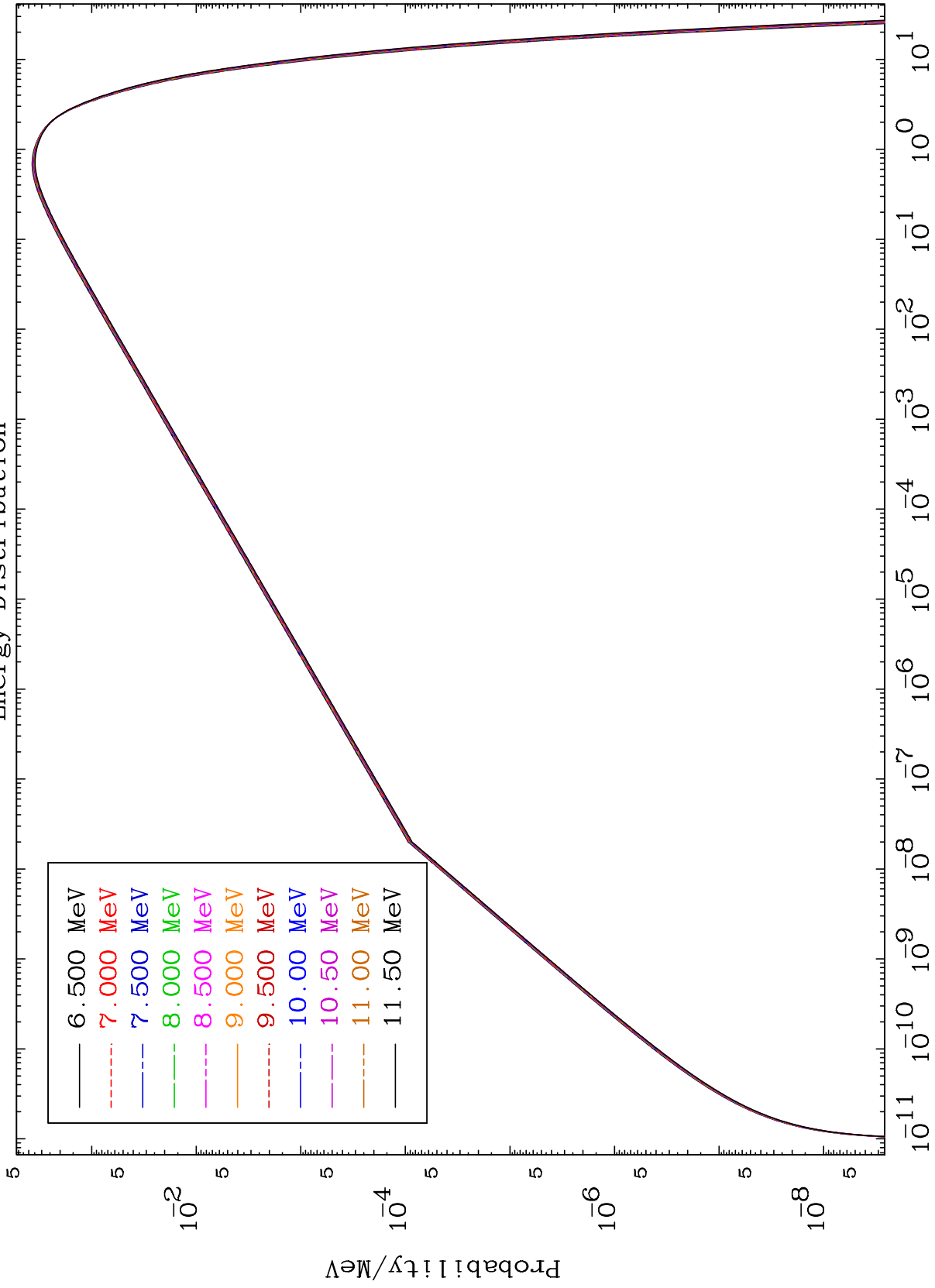


108-Hs-271

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Fission Energy Distribution

108-Hs-271

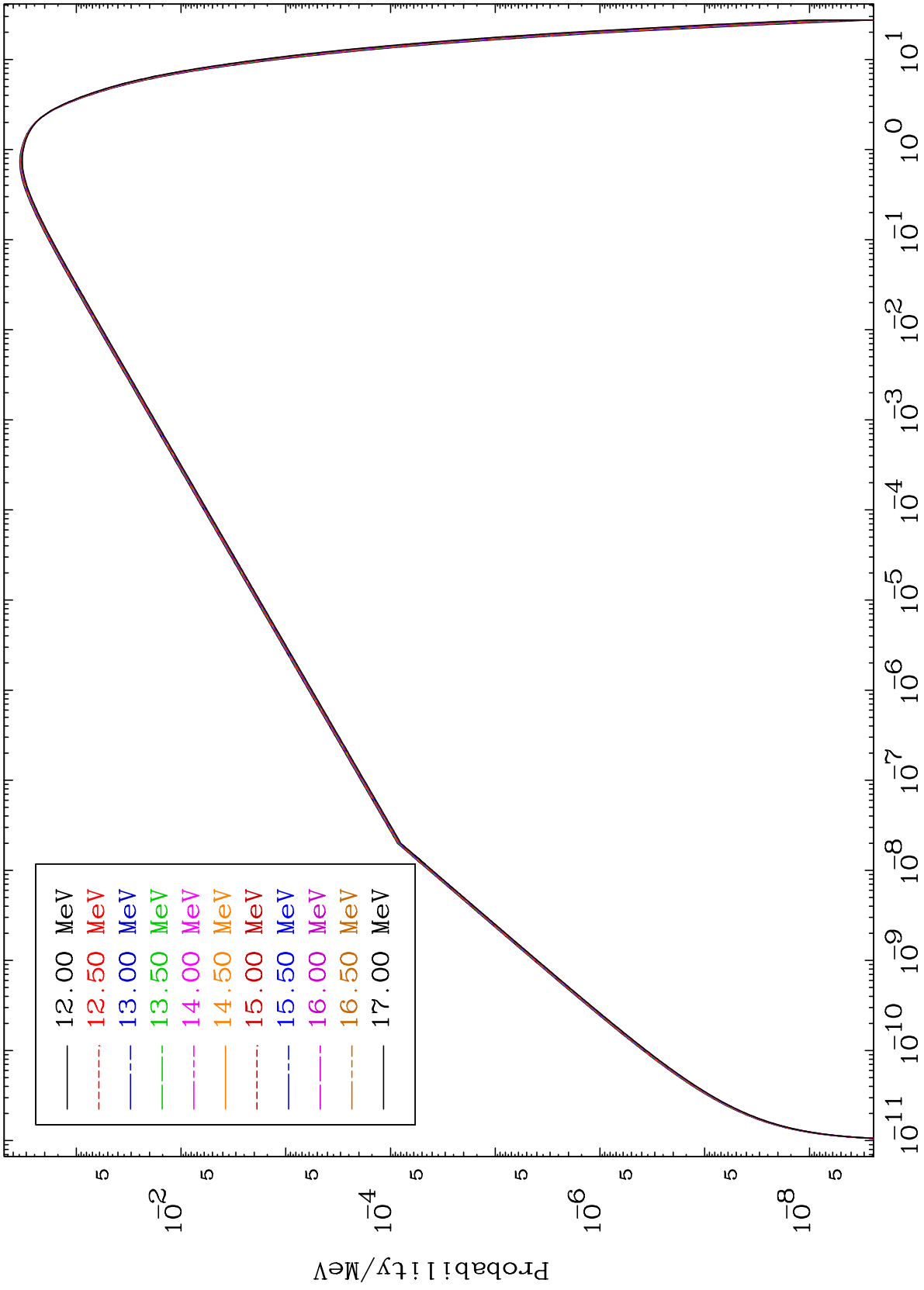


108-Hs-271

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Fission Energy Distribution

108-Hs-271

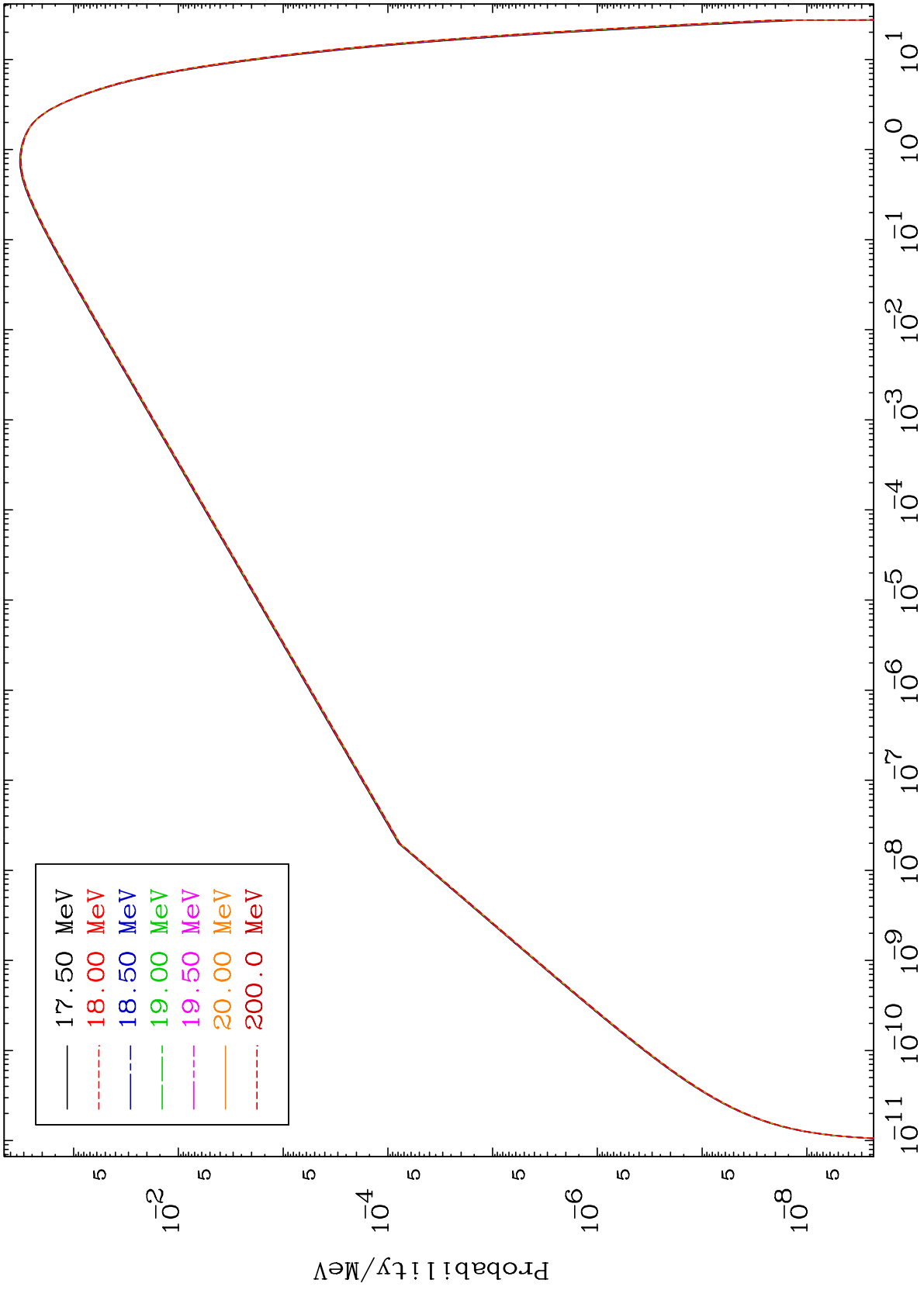


108-Hs-271

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Fission Energy Distribution

108-Hs-271



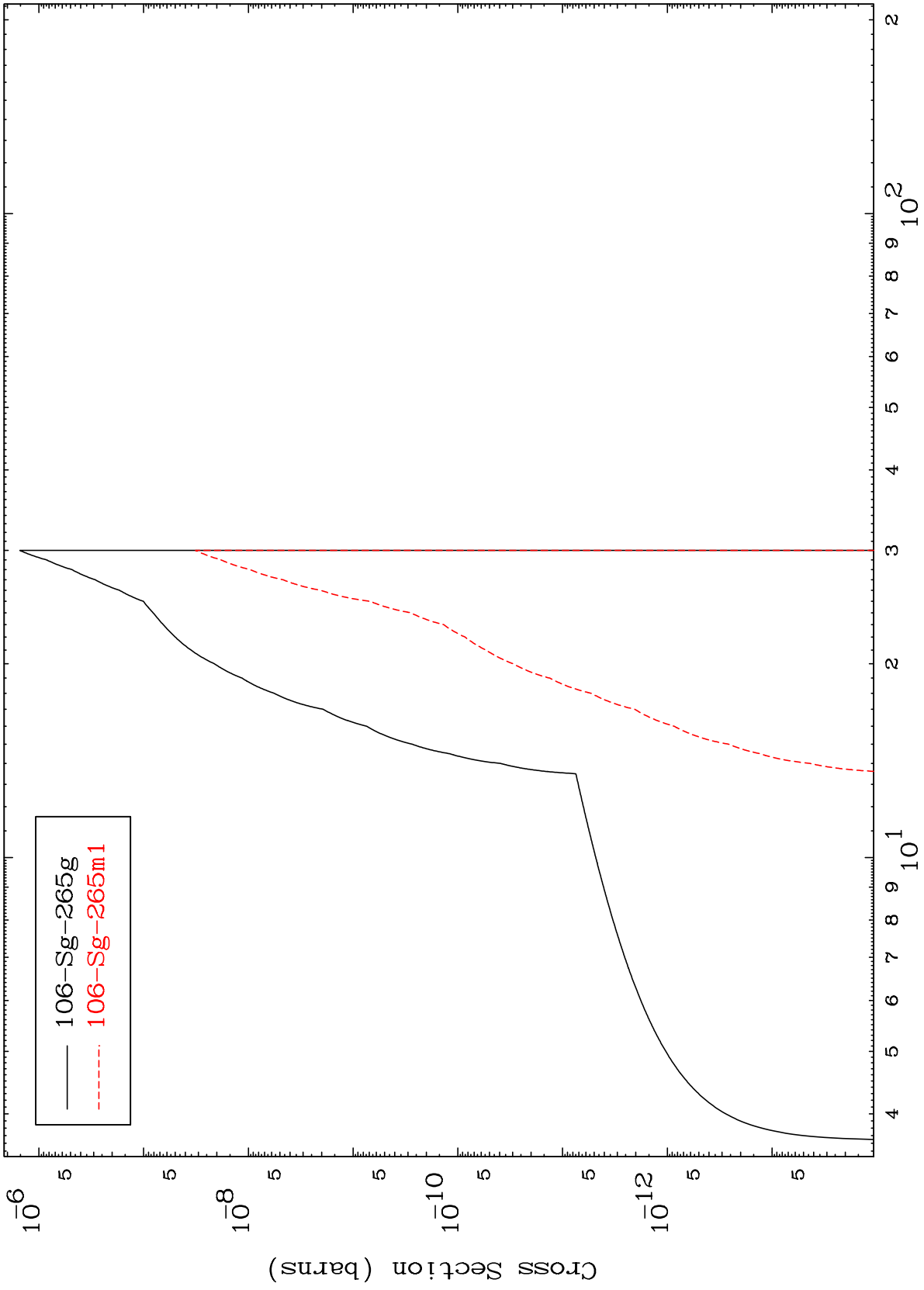
108-Hs-271

MAT 871

(n,3n) α

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Radionuclide Production Cross Section



25

Incident Energy (MeV)

108-Hs-271