

Program EVALPLOT
(Version 2021-1)

by

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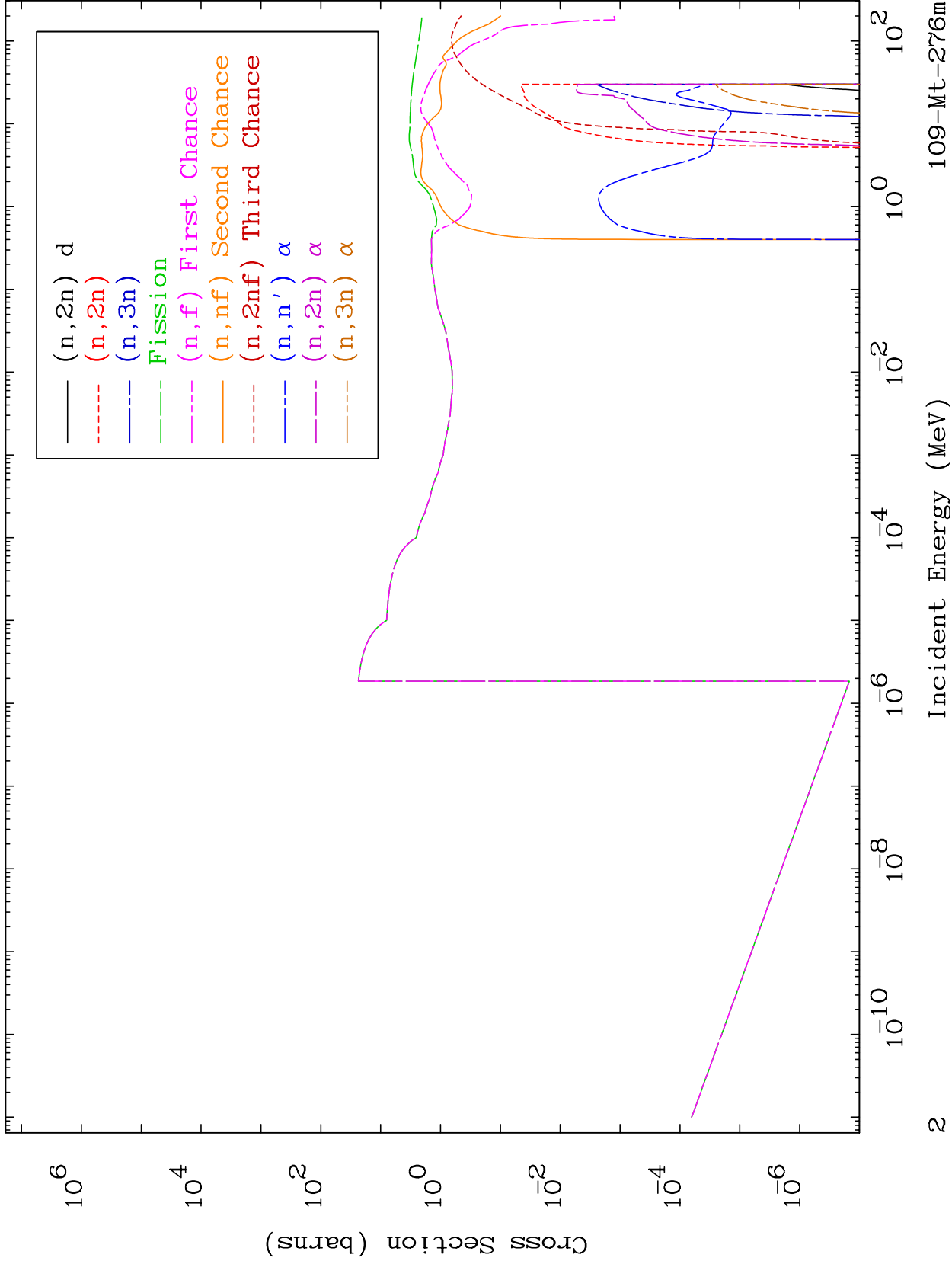
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Press Mouse Button to Start

MAT 976

Neutron Absorption
293 Kelvin Cross Sections

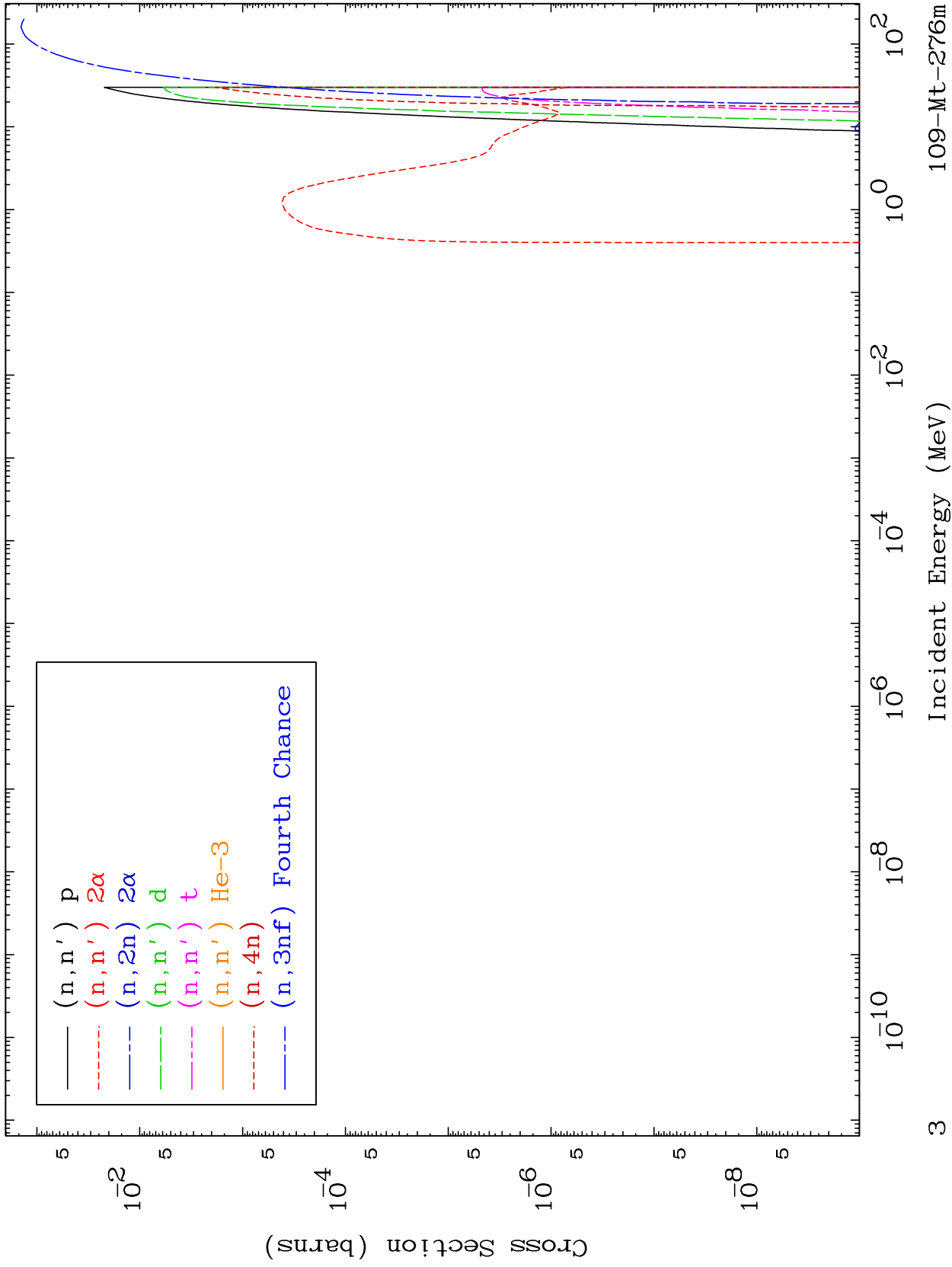
109-Mt-276m



MAT 976

Neutron Absorption
293 Kelvin Cross Sections

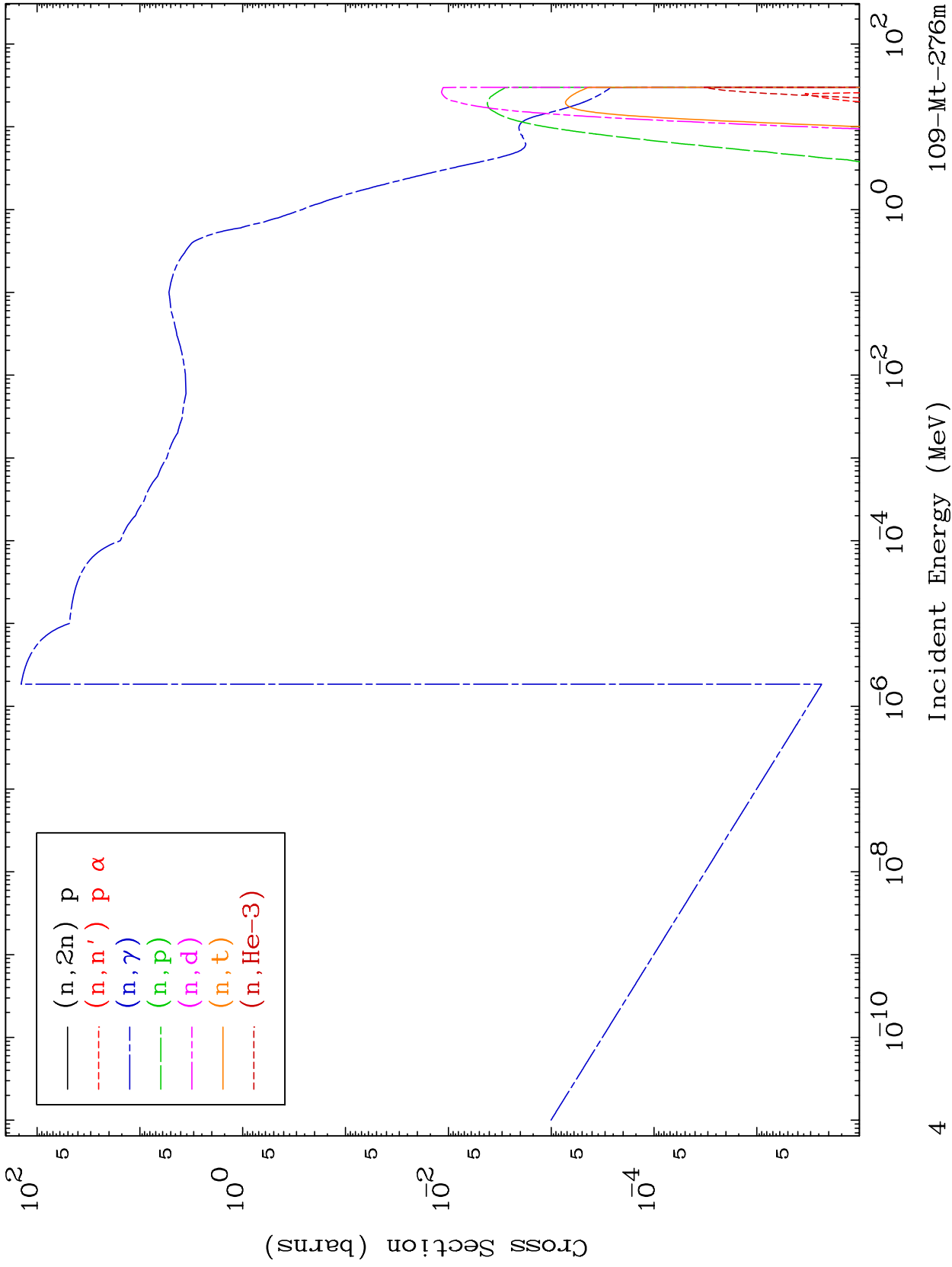
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MAT 976

Neutron Absorption
293 Kelvin Cross Sections

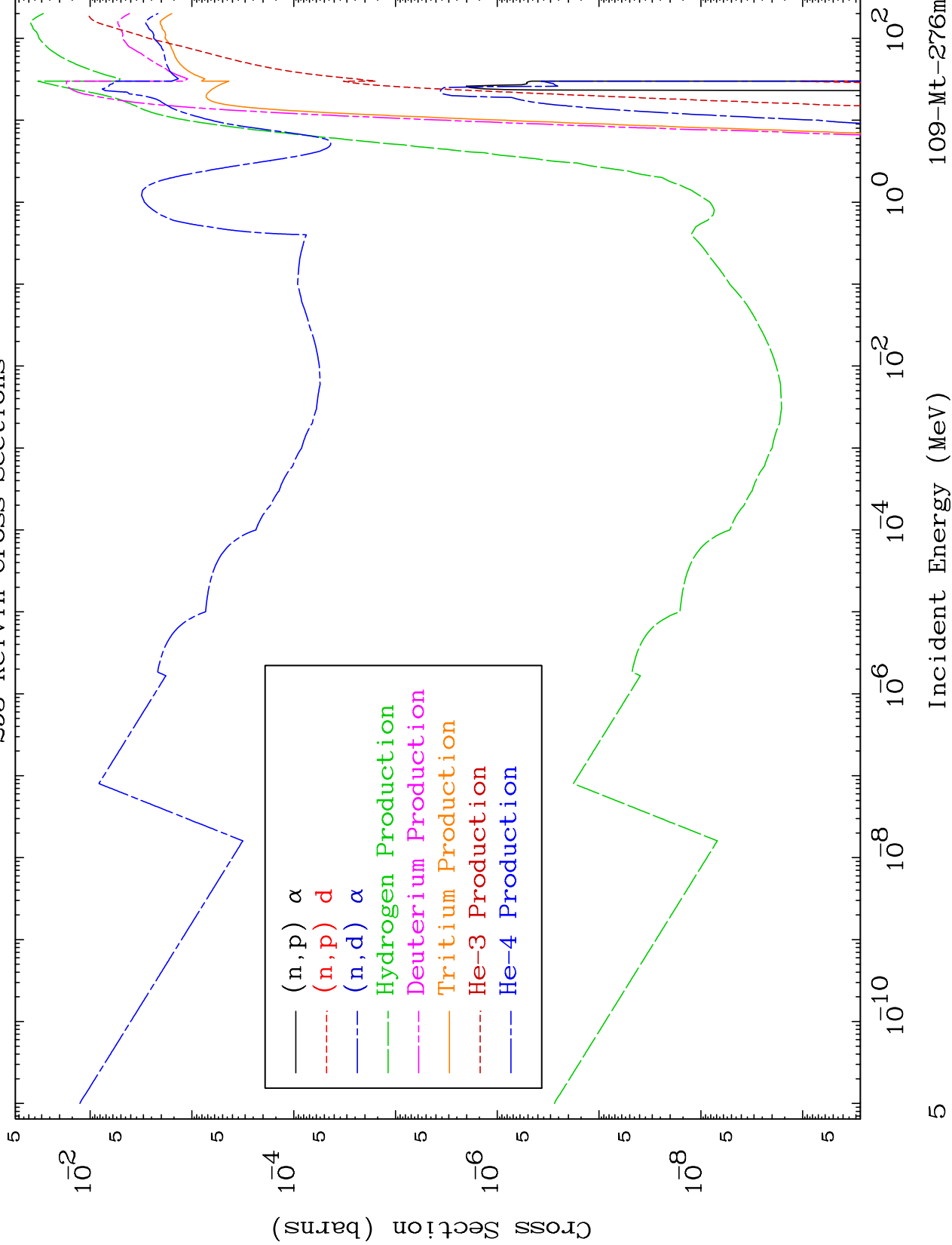
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MAT 976

Neutron Absorption
293 Kelvin Cross Sections

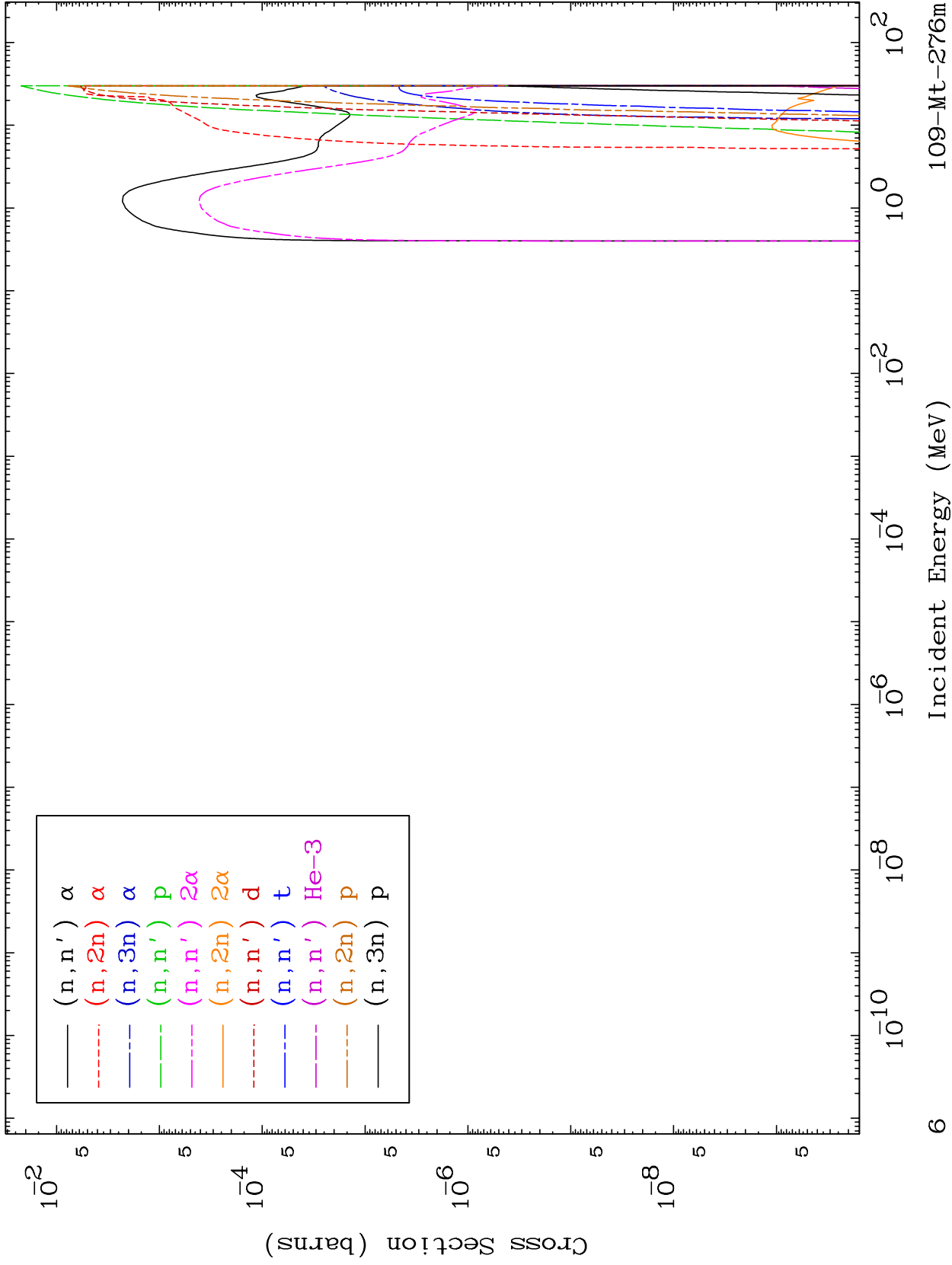
109-Mt-276m



MAT 976

Charged Particle
293 Kelvin Cross Sections

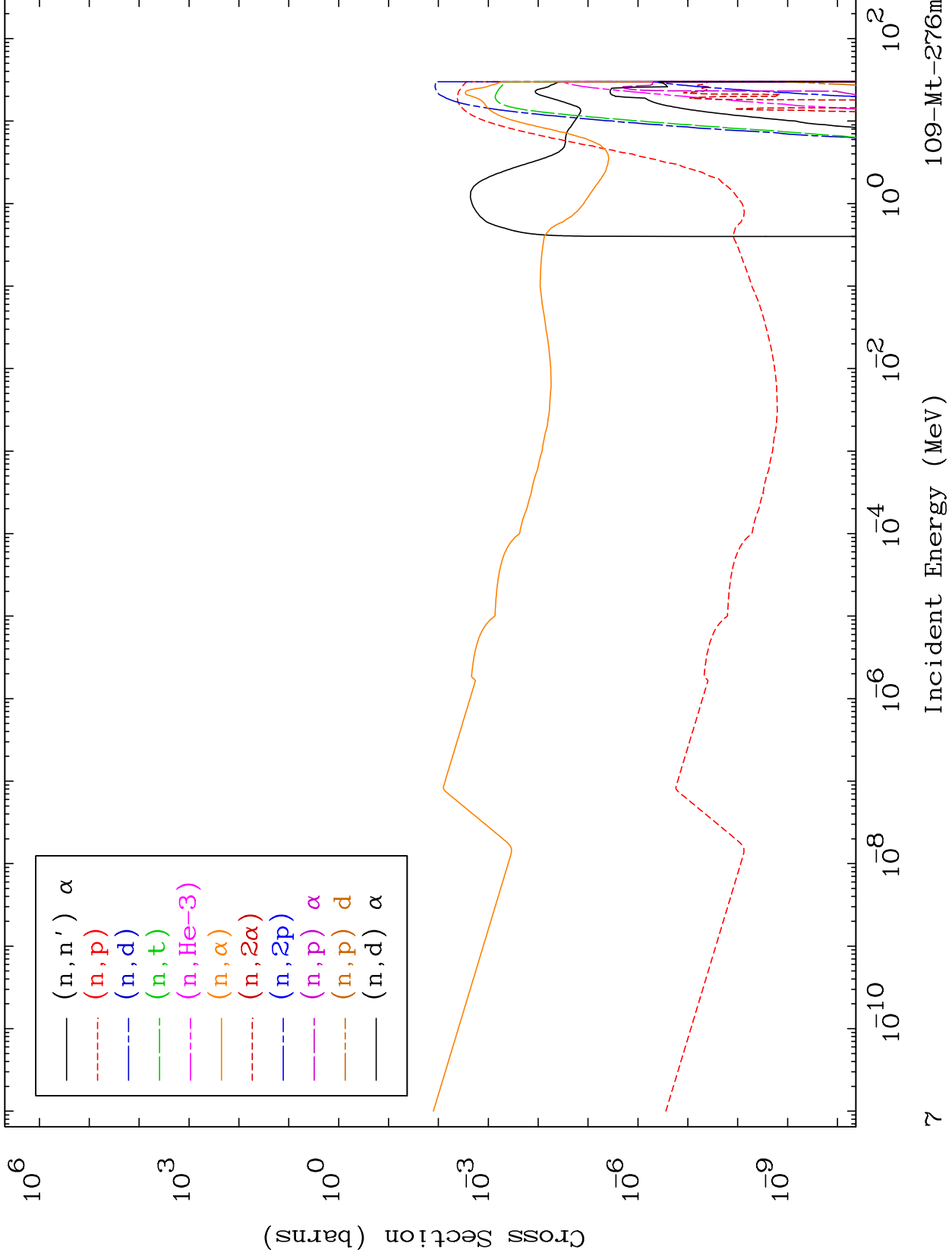
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MAT 976

Charged Particle
293 Kelvin Cross Sections

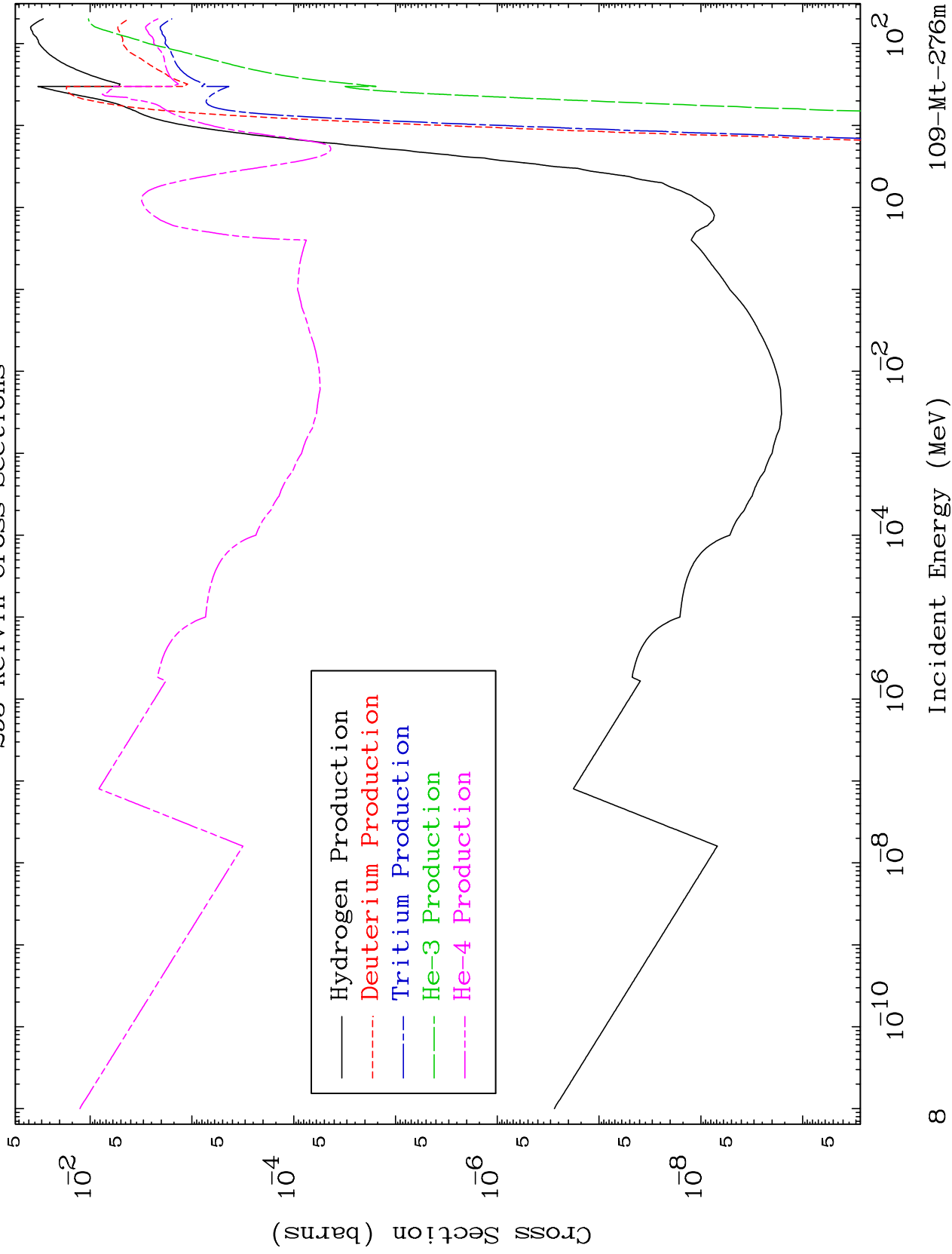
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MAT 976

Particle Production
293 Kelvin Cross Sections

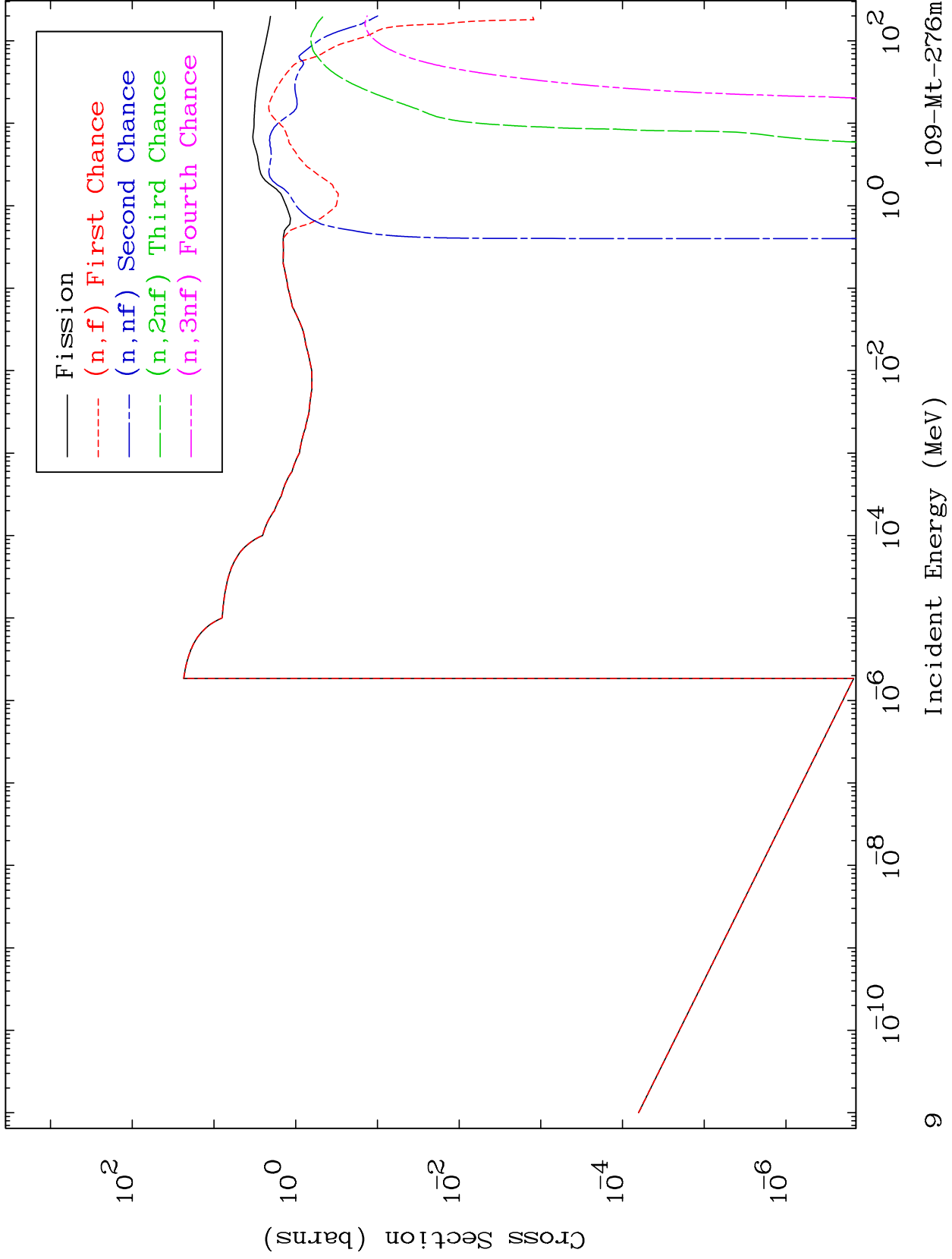
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MAT 976

Fission
293 Kelvin Cross Sections

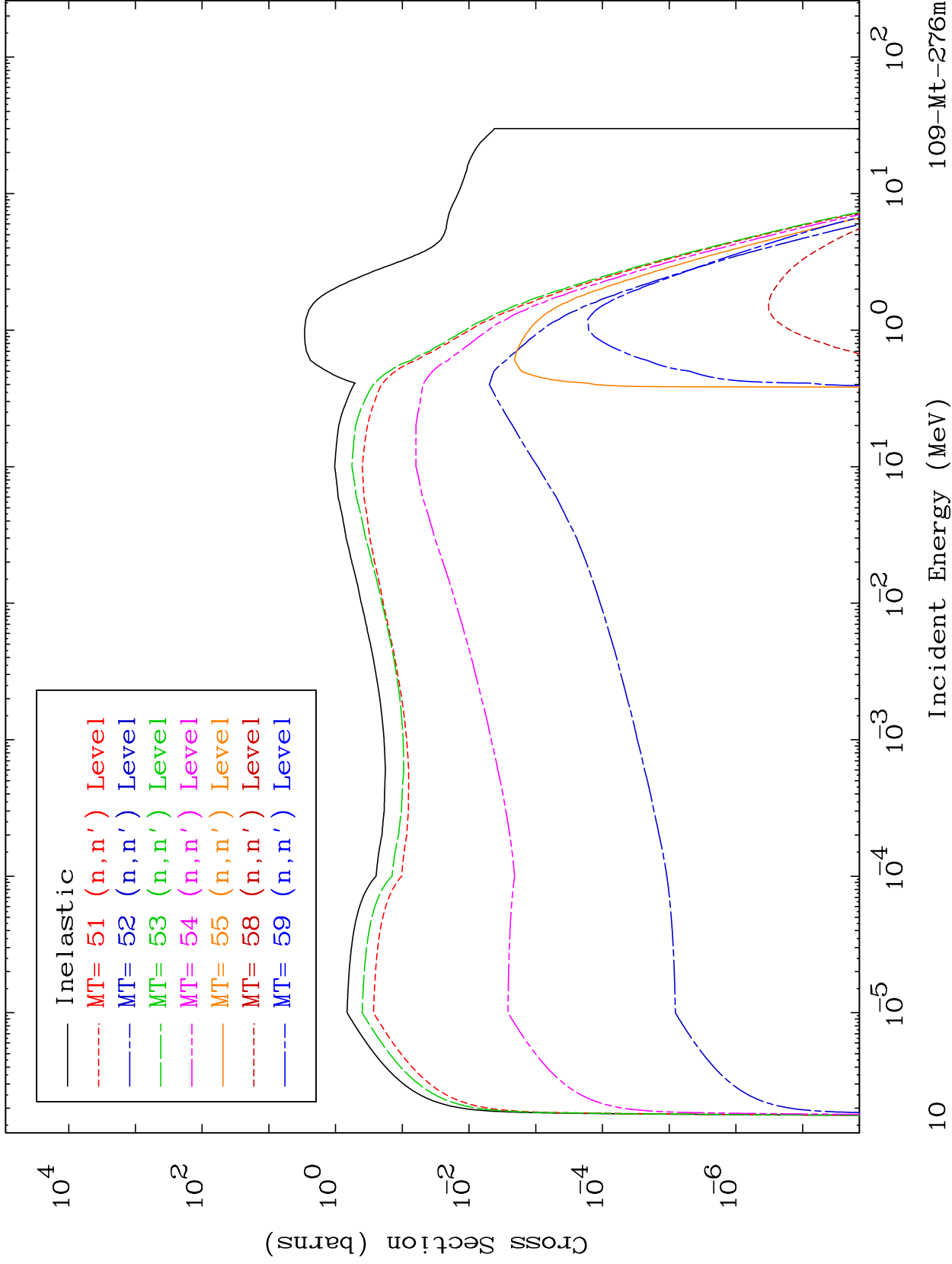
109-Mt-276m



MAT 976

(n,n') Levels
293 Kelvin Cross Sections

109-Mt-276m



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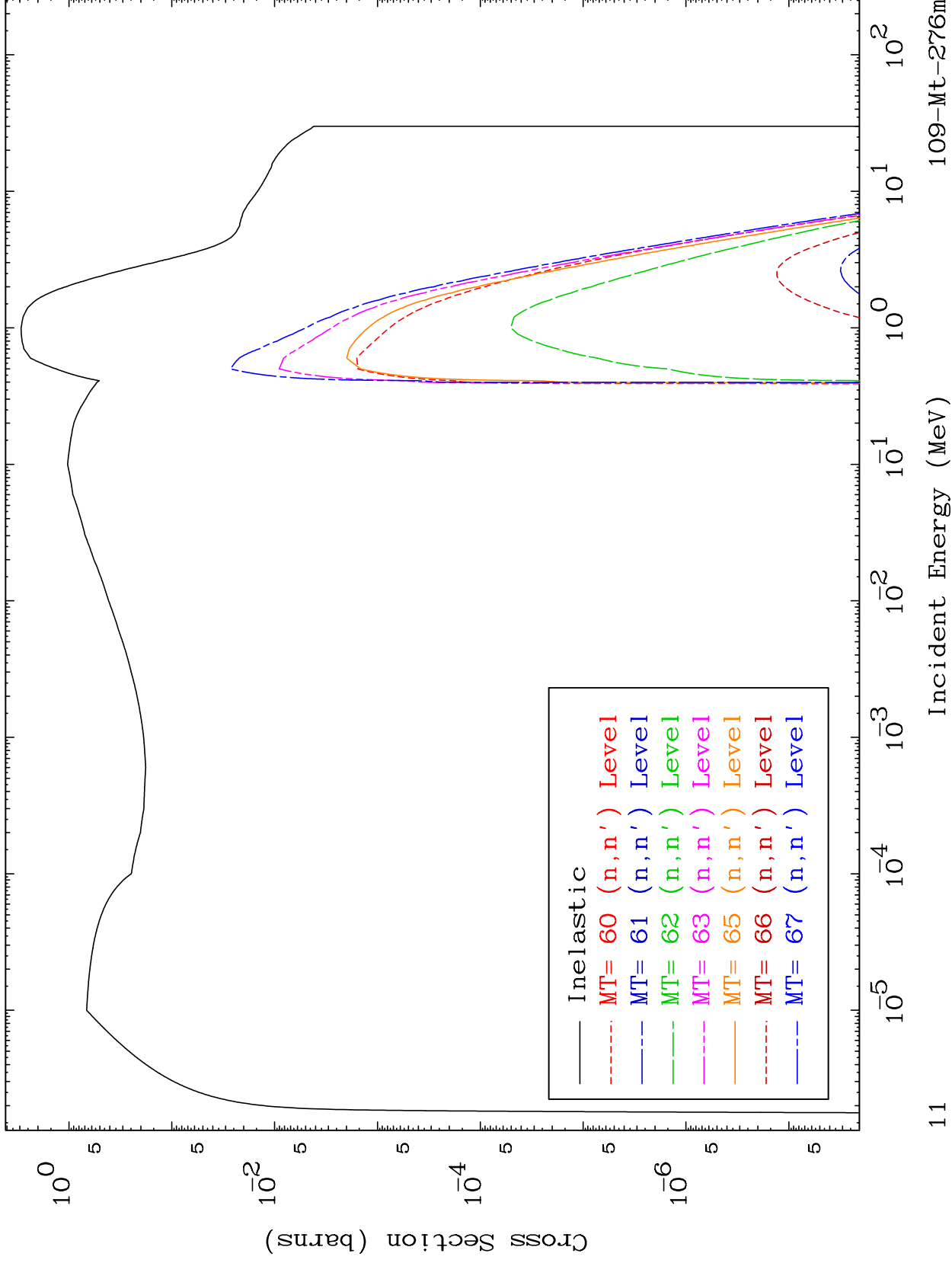
Incident Energy (MeV)

109-Mt-276m

MAT 976

(n,n') Levels
293 Kelvin Cross Sections

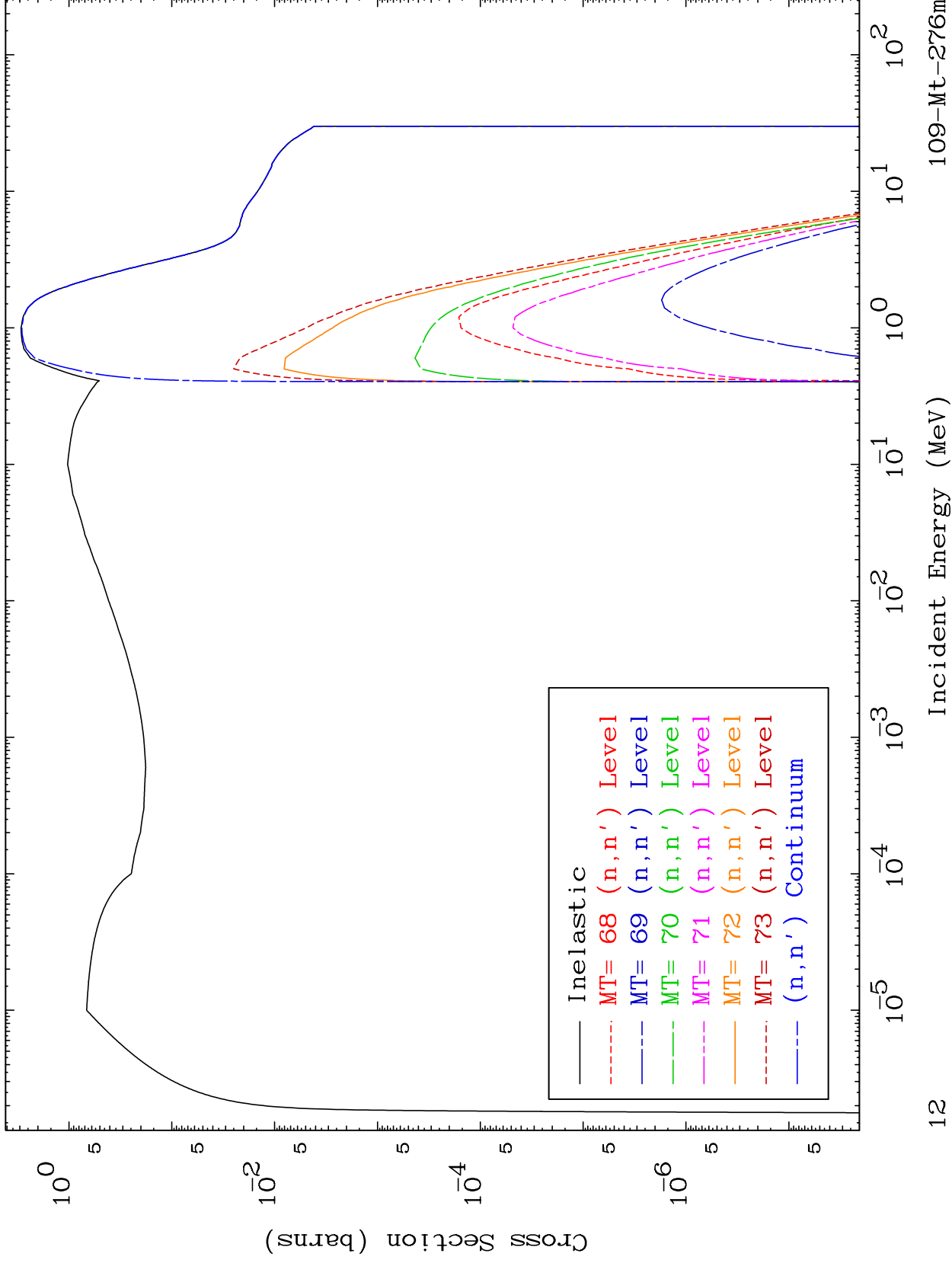
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MAT 976

(n,n') Levels
293 Kelvin Cross Sections

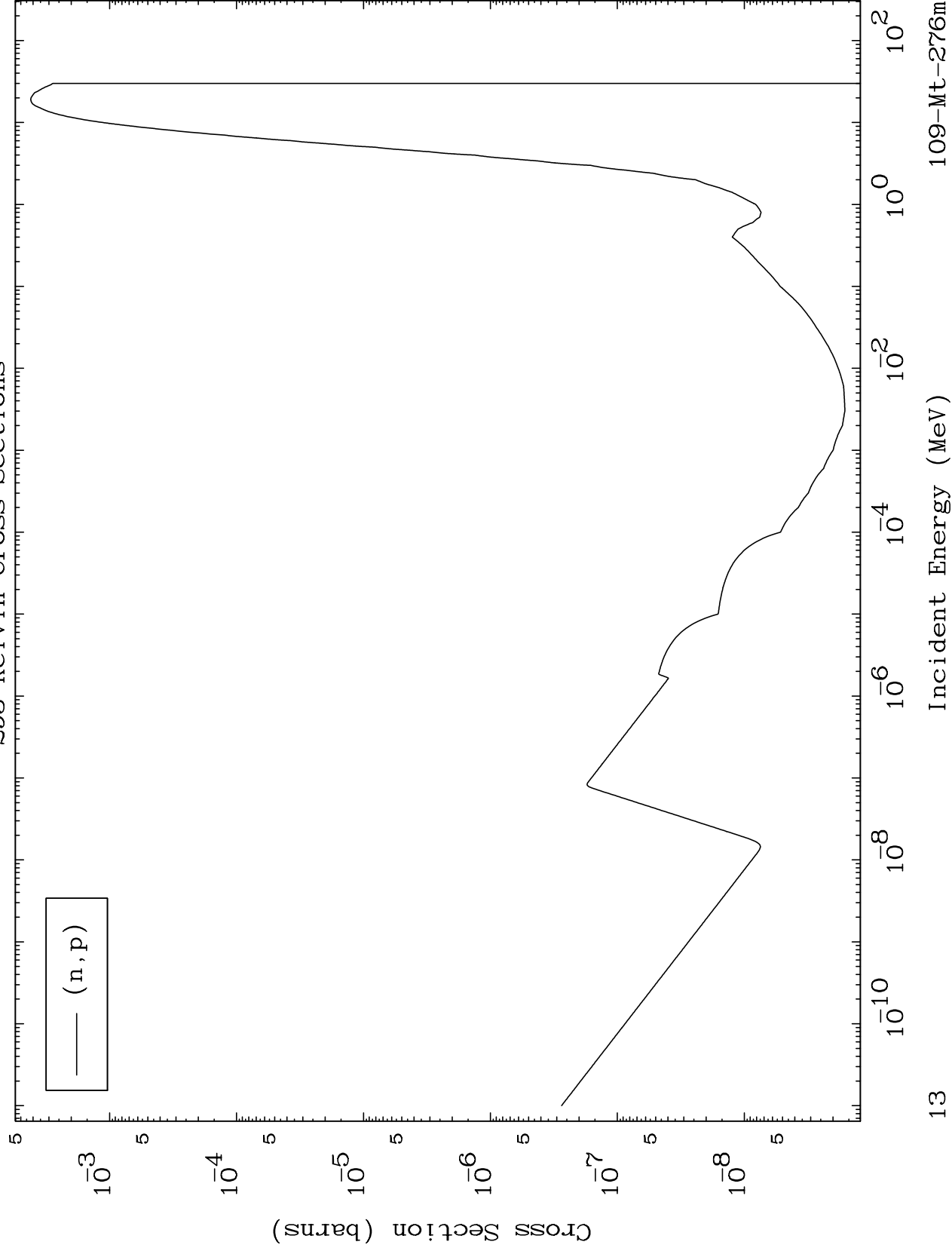
109-Mt-276m



MAT 976

(n,p) Levels
293 Kelvin Cross Sections

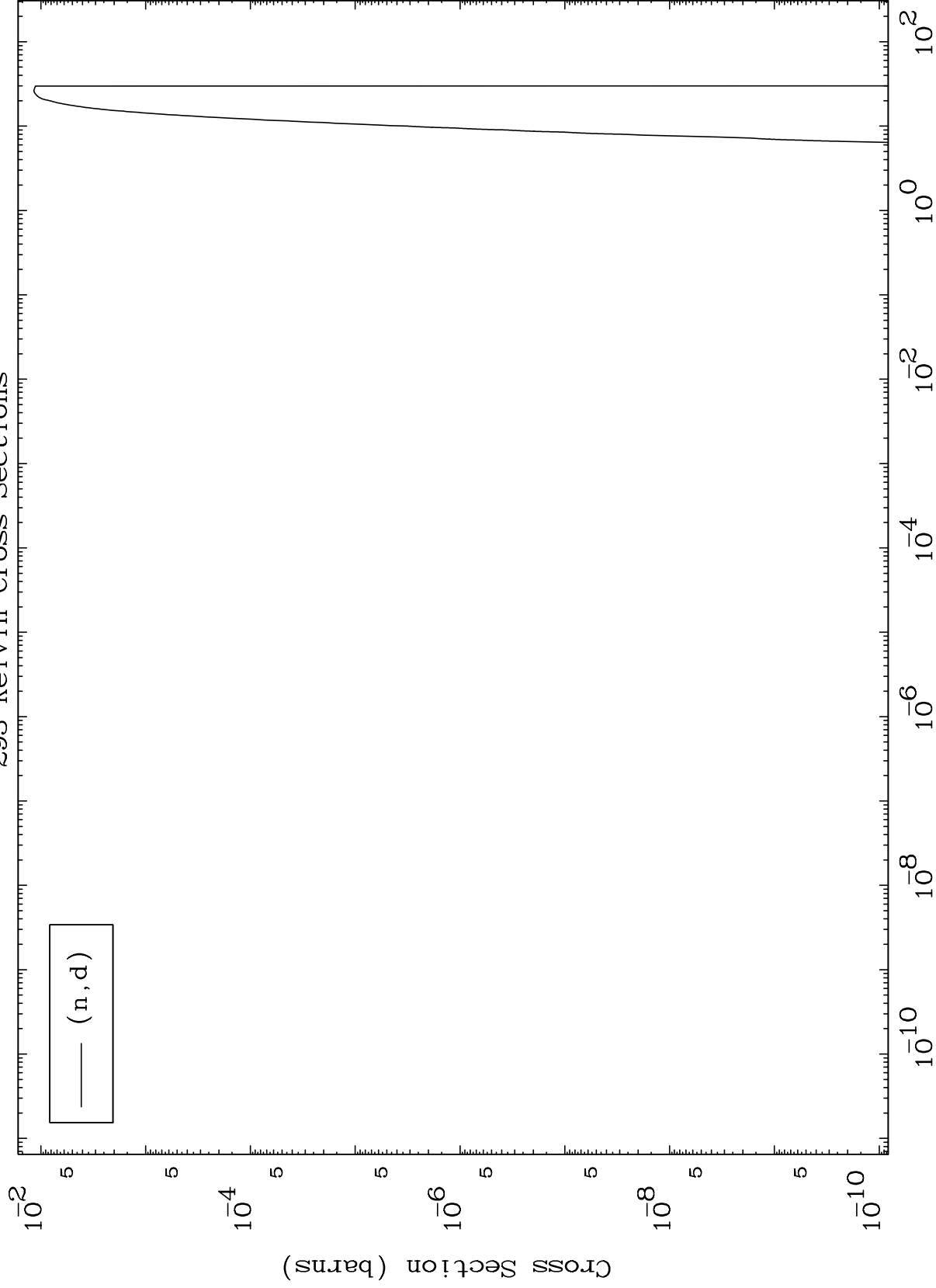
109-Mt-276m



MAT 976

(n,d) Levels
293 Kelvin Cross Sections

109-Mt-276m



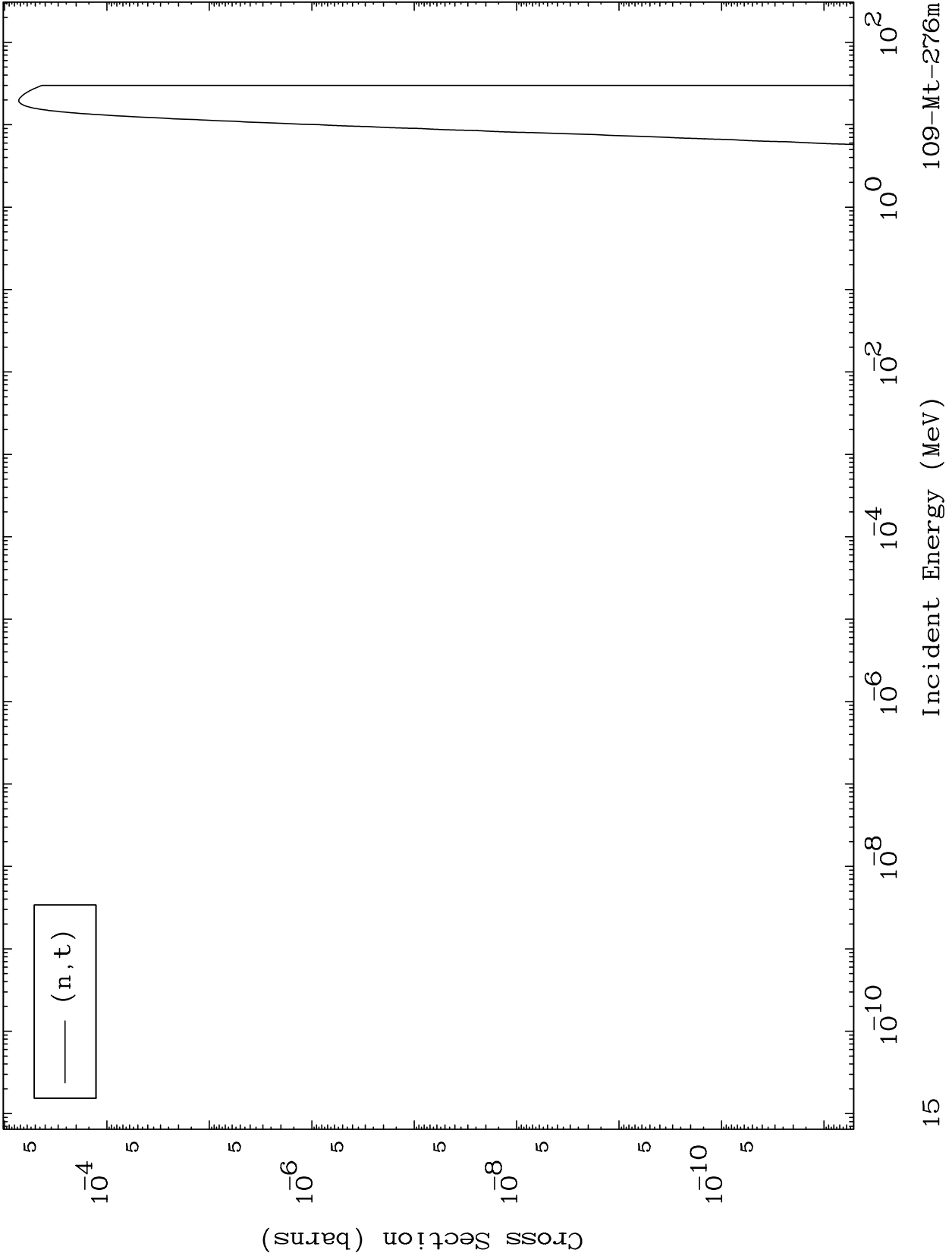
14

109-Mt-276m

MAT 976

(n,t) Levels
293 Kelvin Cross Sections

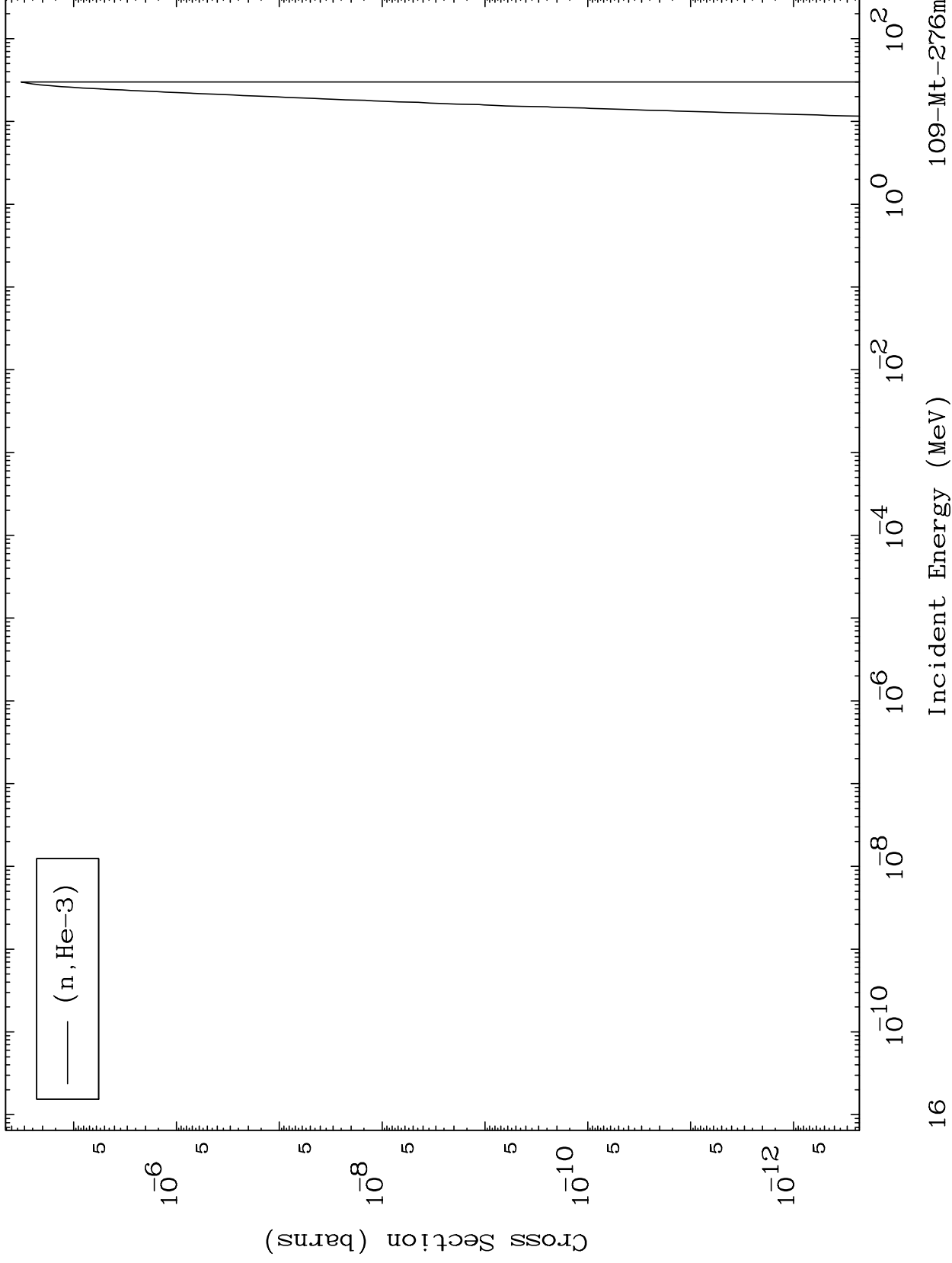
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MAT 976

(n,He3) Levels
293 Kelvin Cross Sections

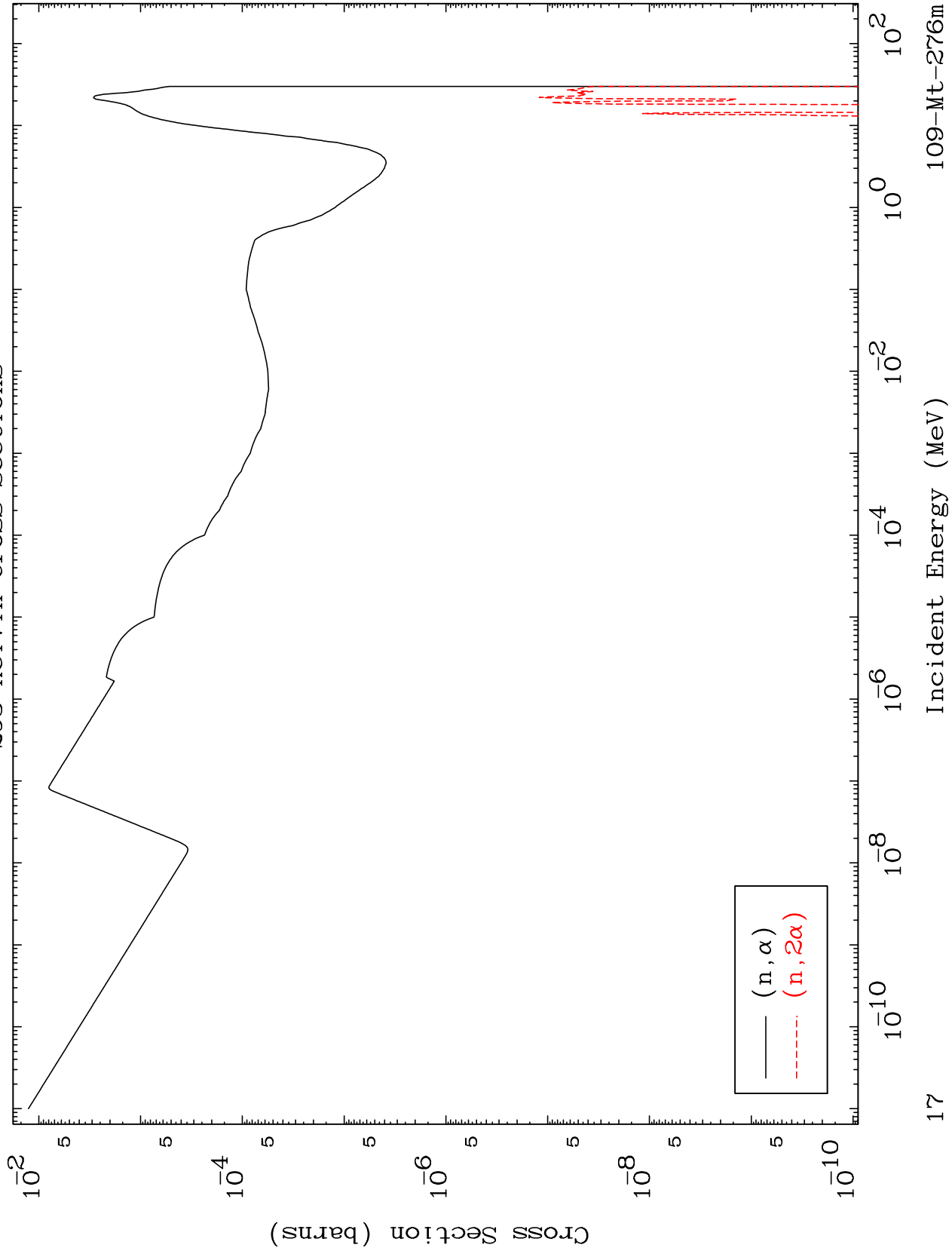
109-Mt-276m



MAT 976

(n, α) Levels
293 Kelvin Cross Sections

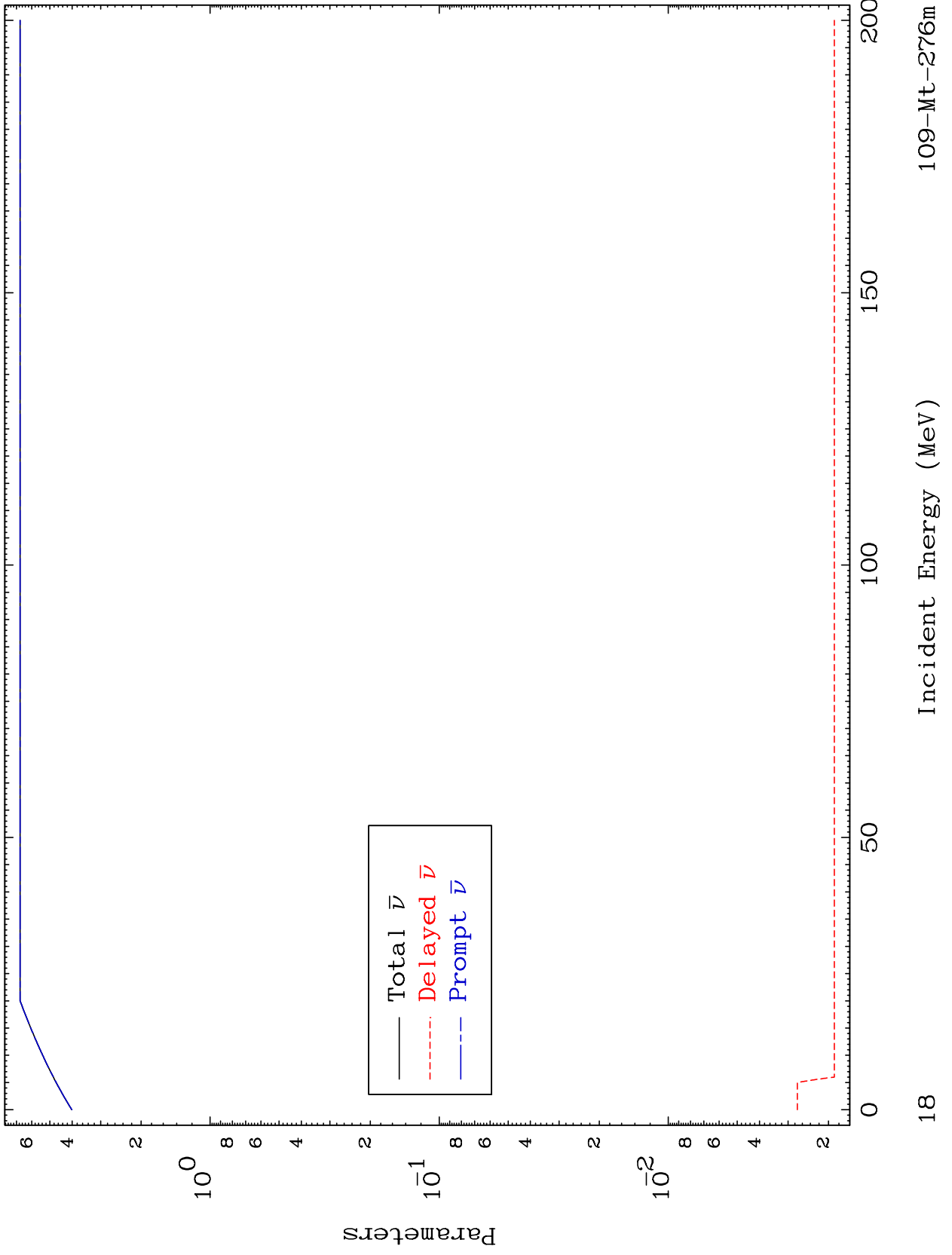
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MAT 976

Energy Release
Parameters

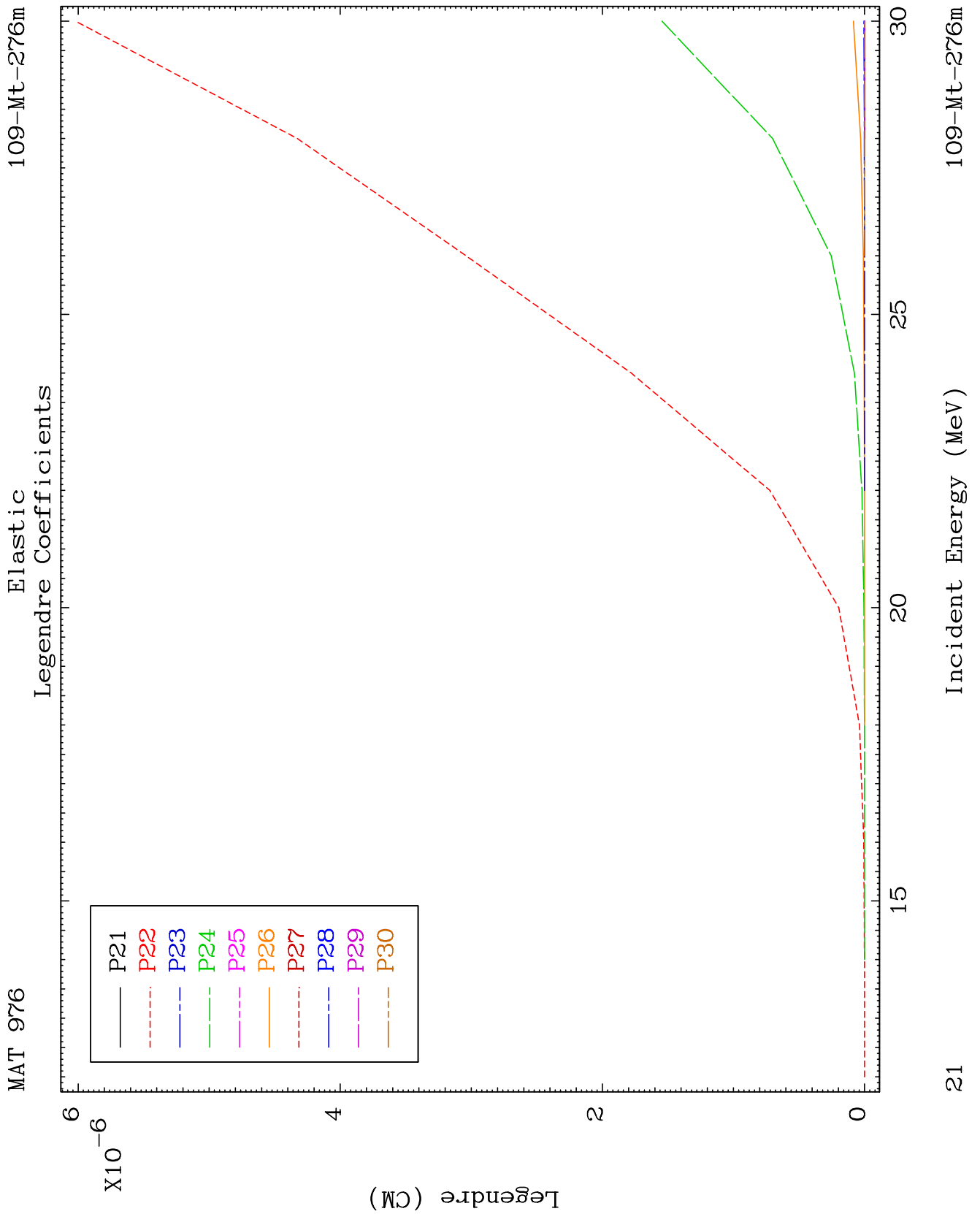
109-Mt-276m



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Incident Energy (MeV)

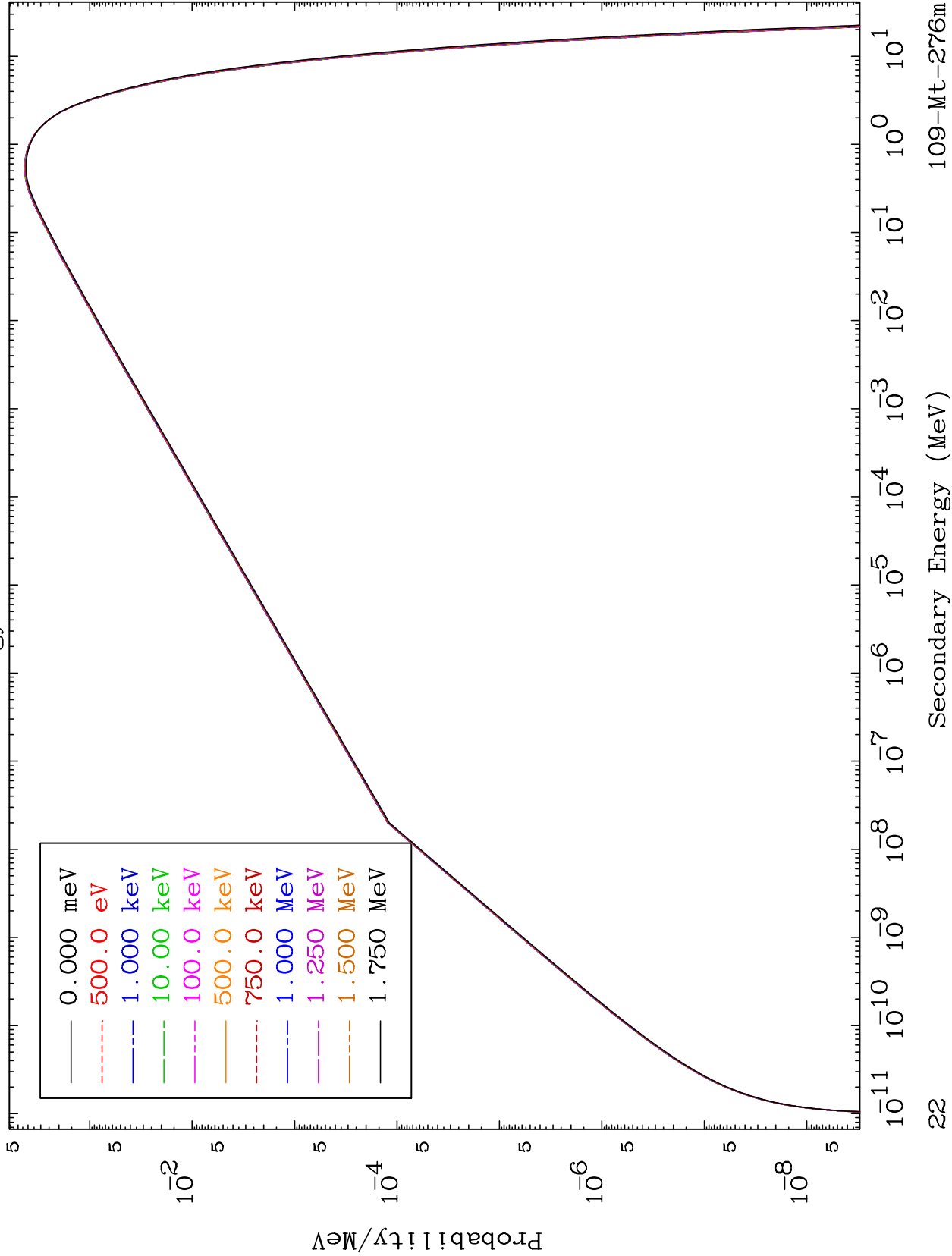
109-Mt-276m



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Fission Energy Distributions

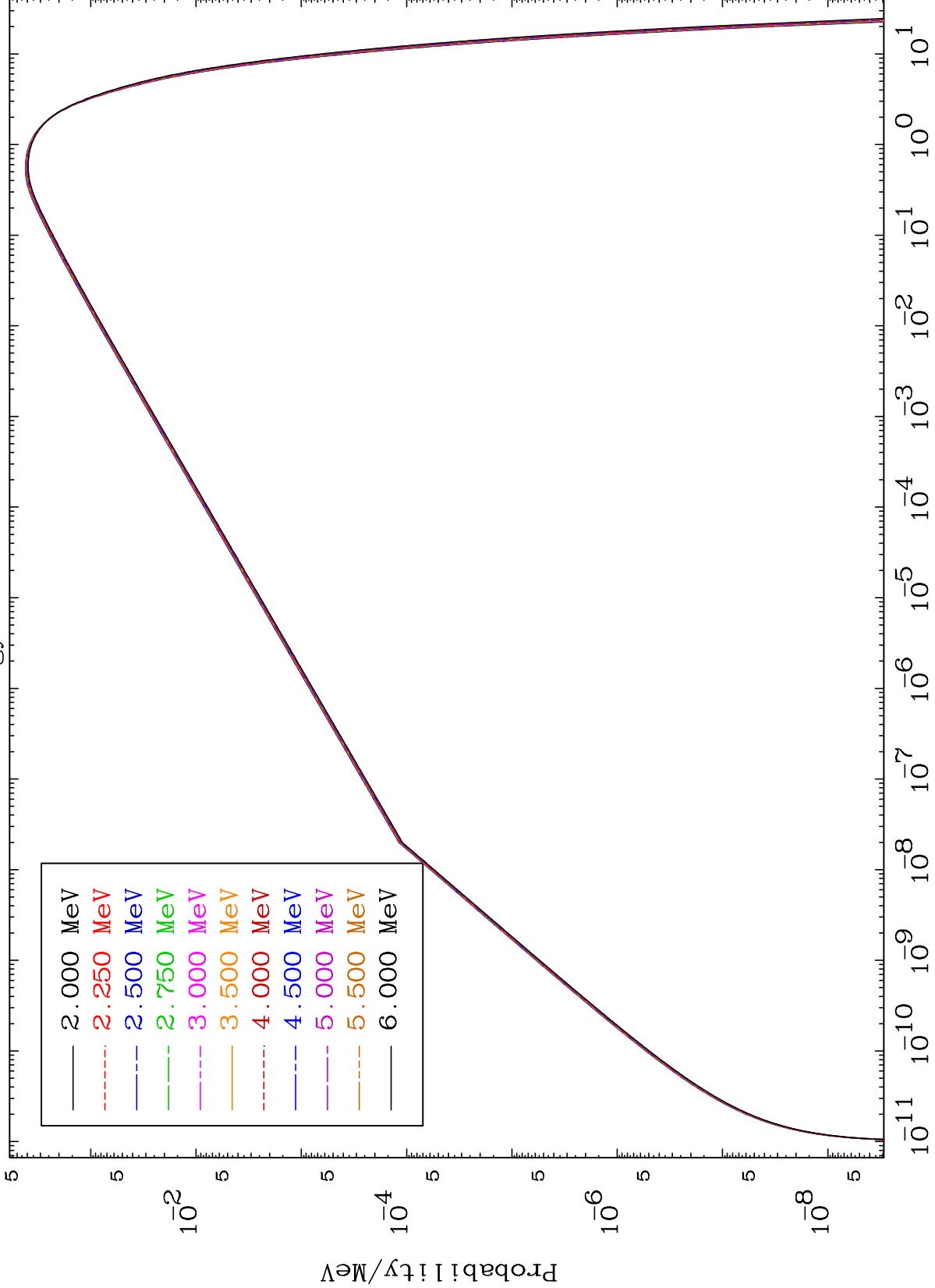
109-Mt-276m



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Fission Energy Distributions

109-Mt-276m



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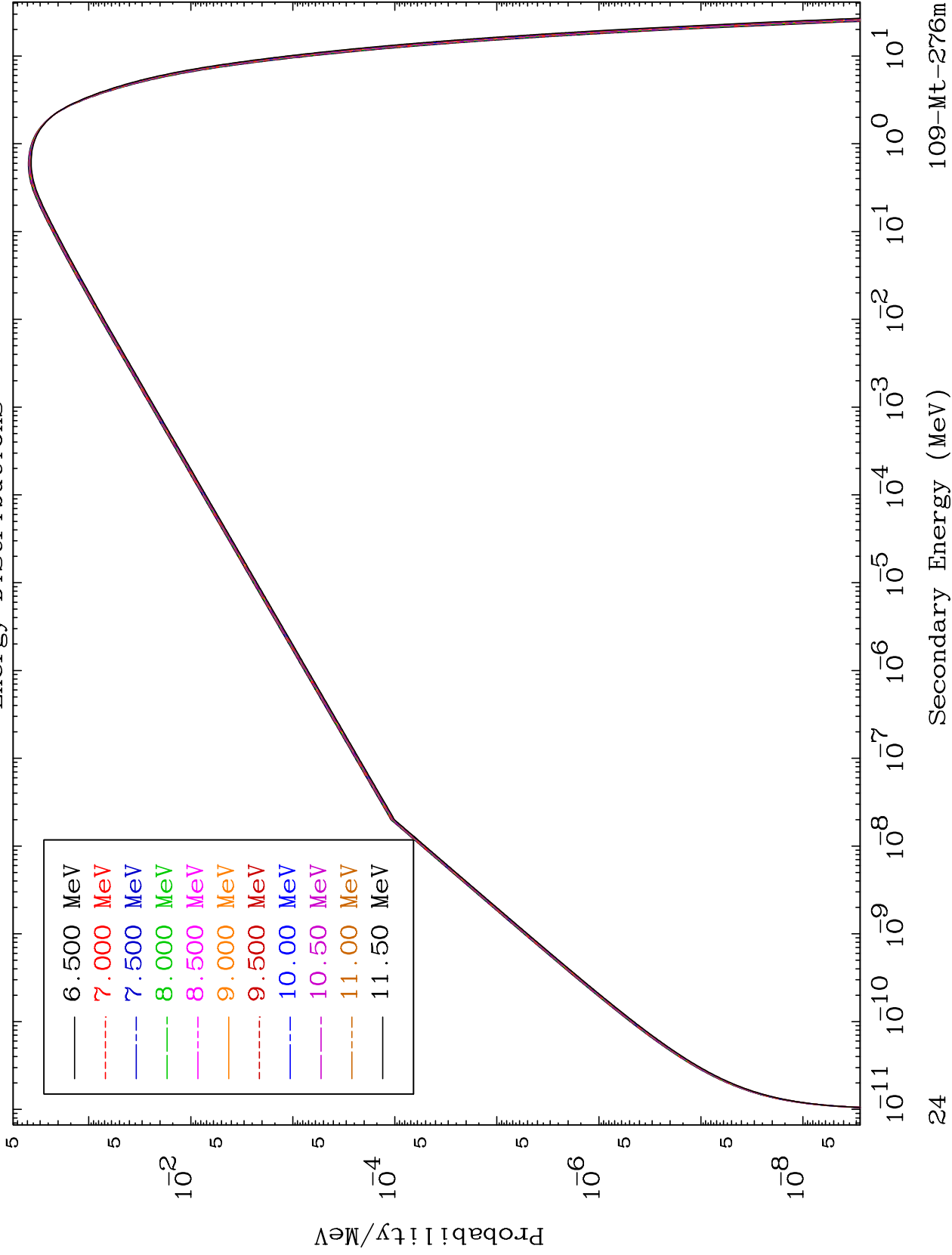
Secondary Energy (MeV)

109-Mt-276m

MAT 976

Fission Energy Distributions

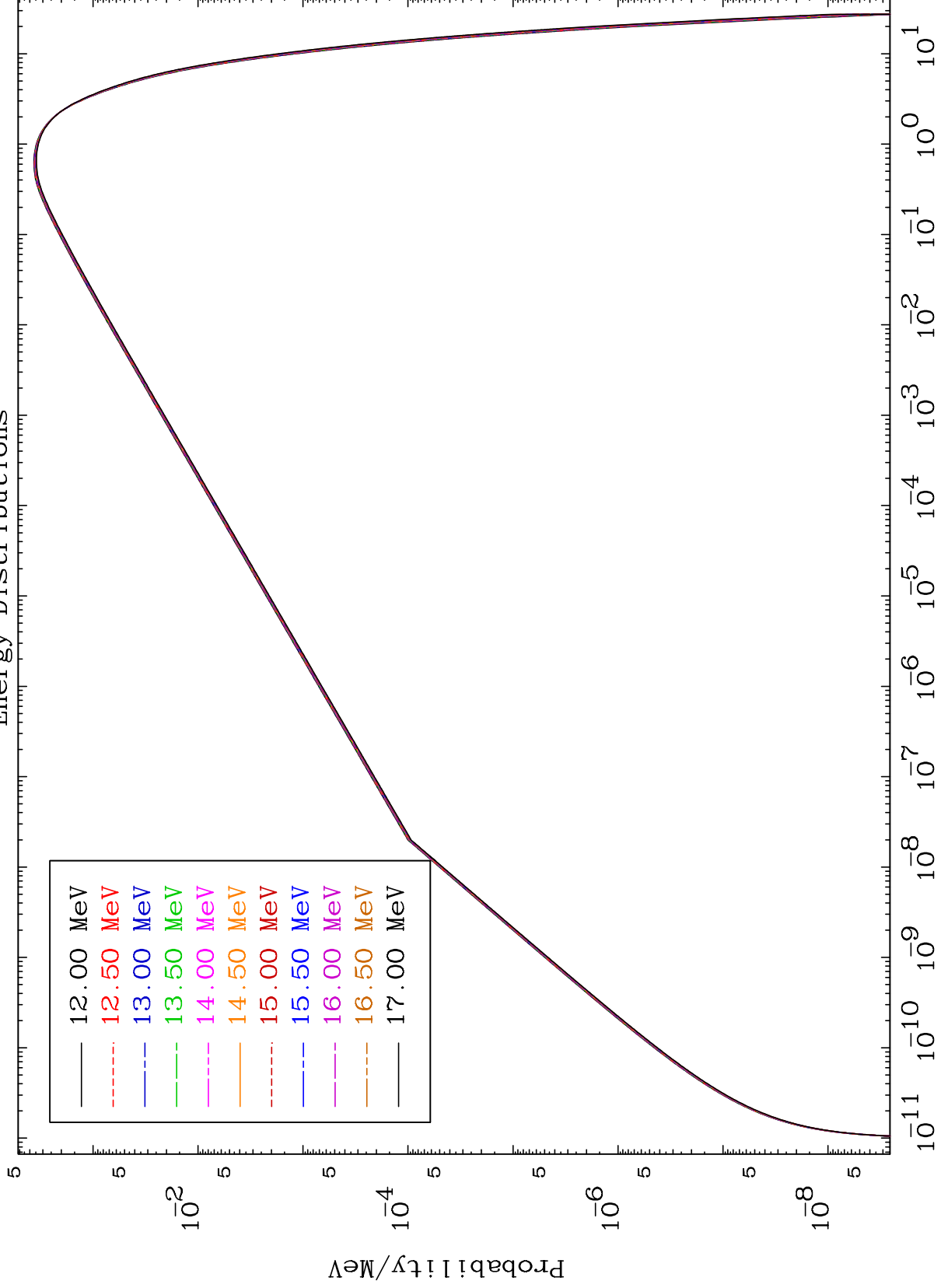
109-Mt-276m



MAT 976

Fission Energy Distributions

109-Mt-276m



109-Mt-276m

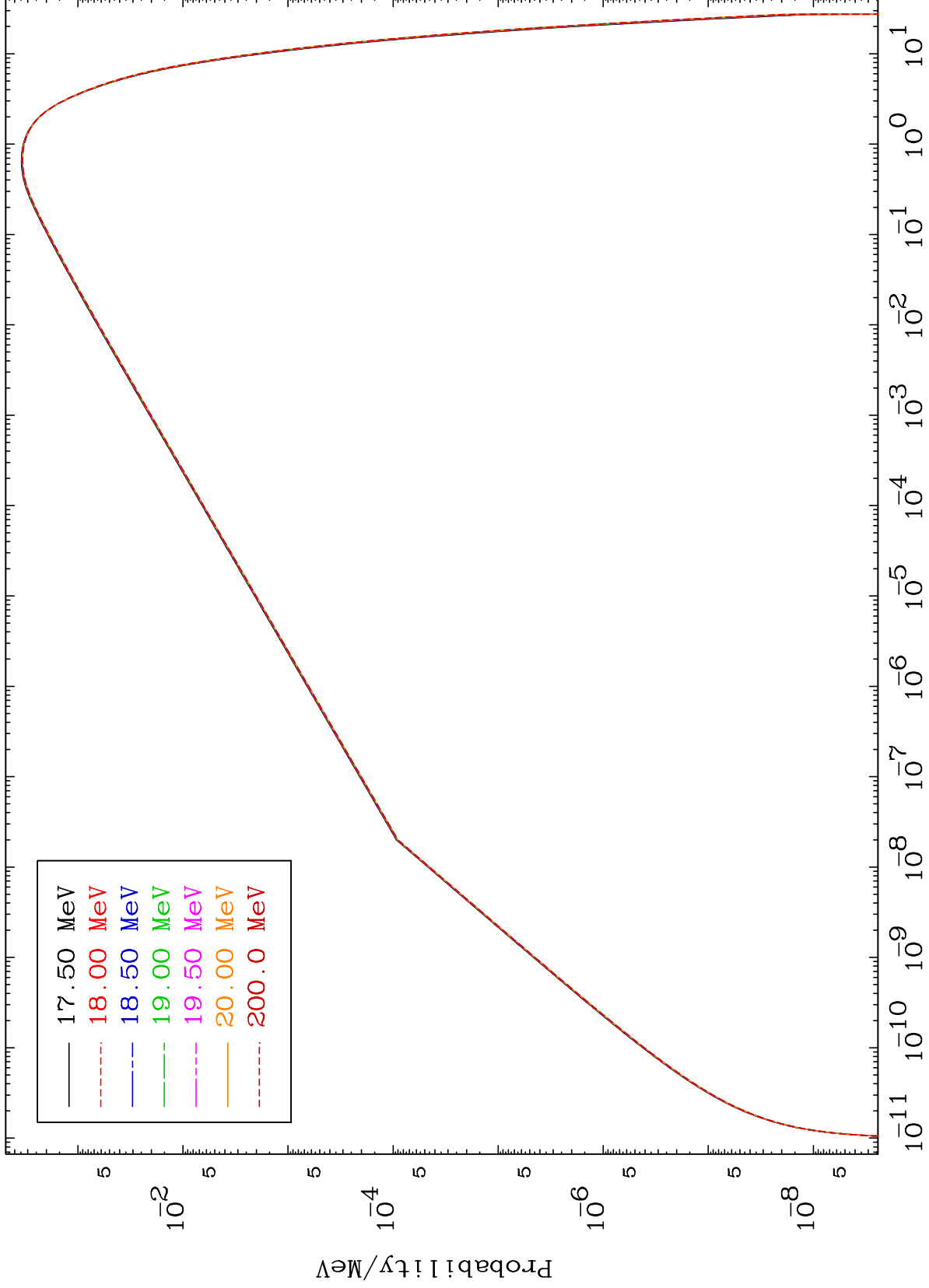
Secondary Energy (MeV)

25

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Fission Energy Distributions

109-Mt-276m



26

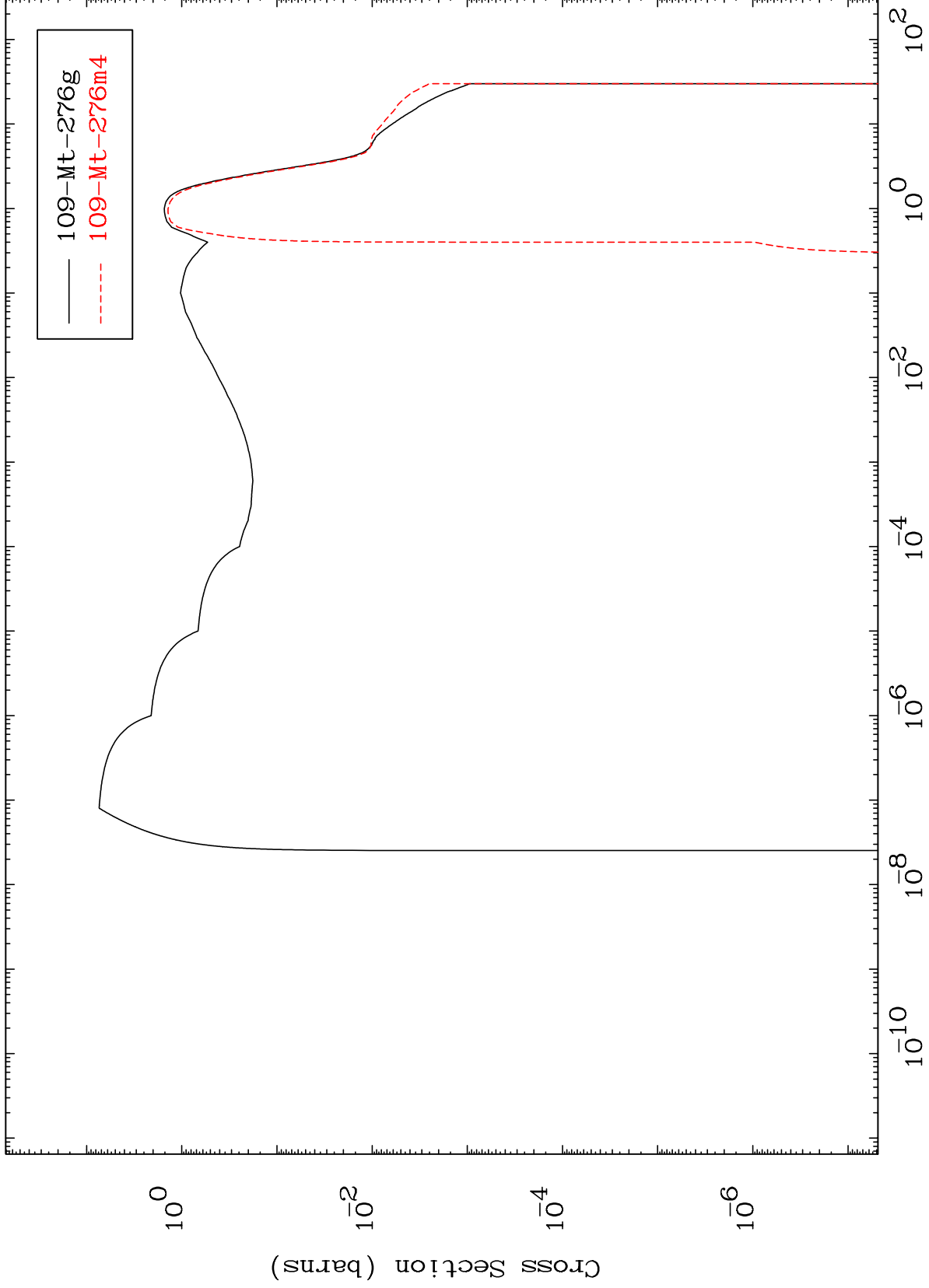
Secondary Energy (MeV)

109-Mt-276m

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109-Mt-276m

Inelastic
Radionuclide Production Cross Section



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109-Mt-276m