

Program EVALPLOT
(Version 2017-1)

by

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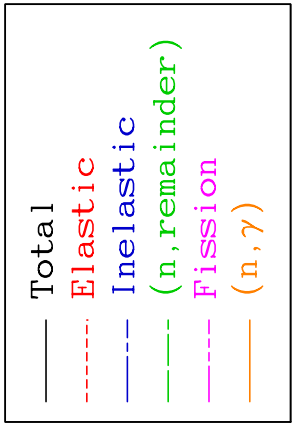
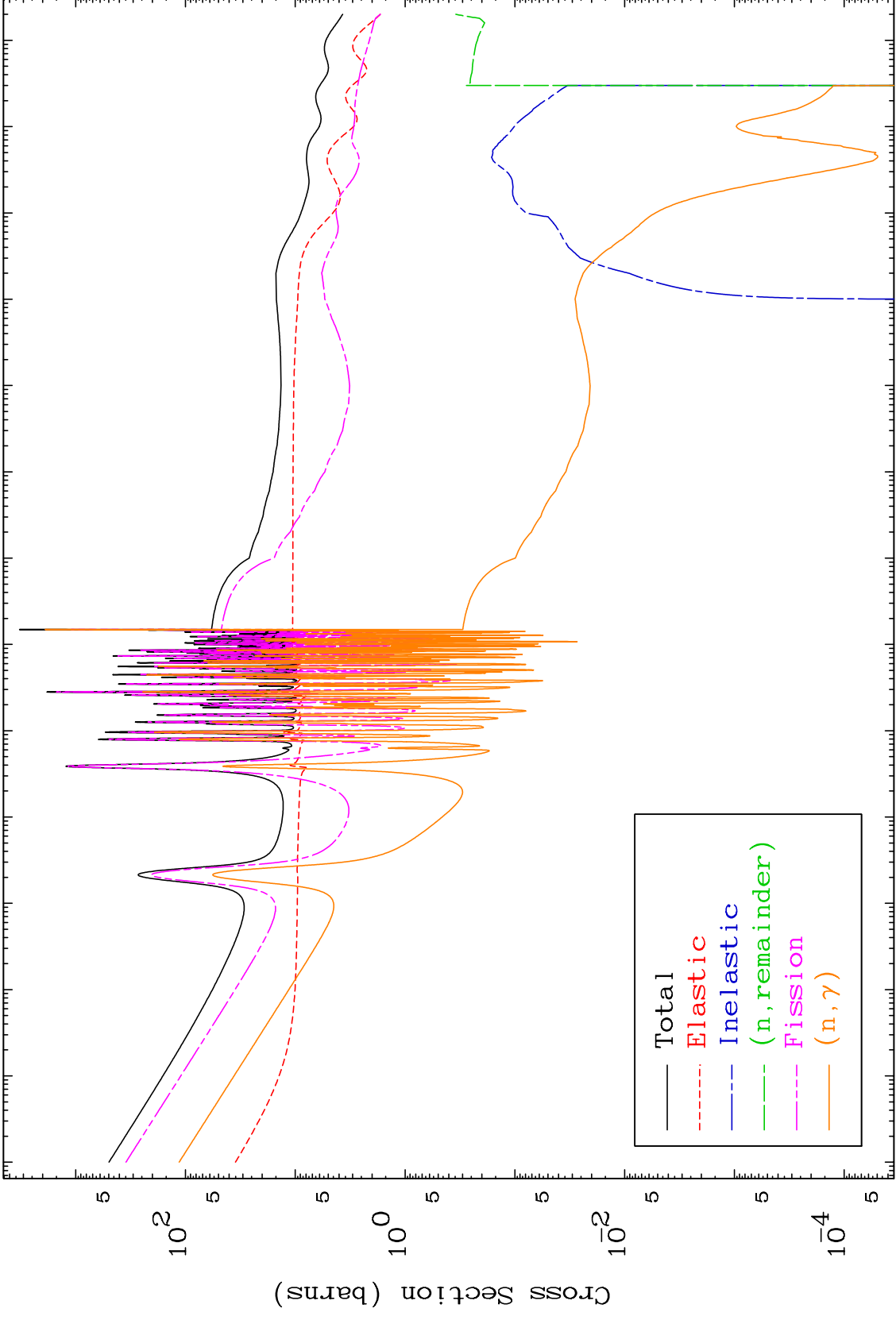
Press Mouse Button to Start

MAT 9962

Major

101-Md-261

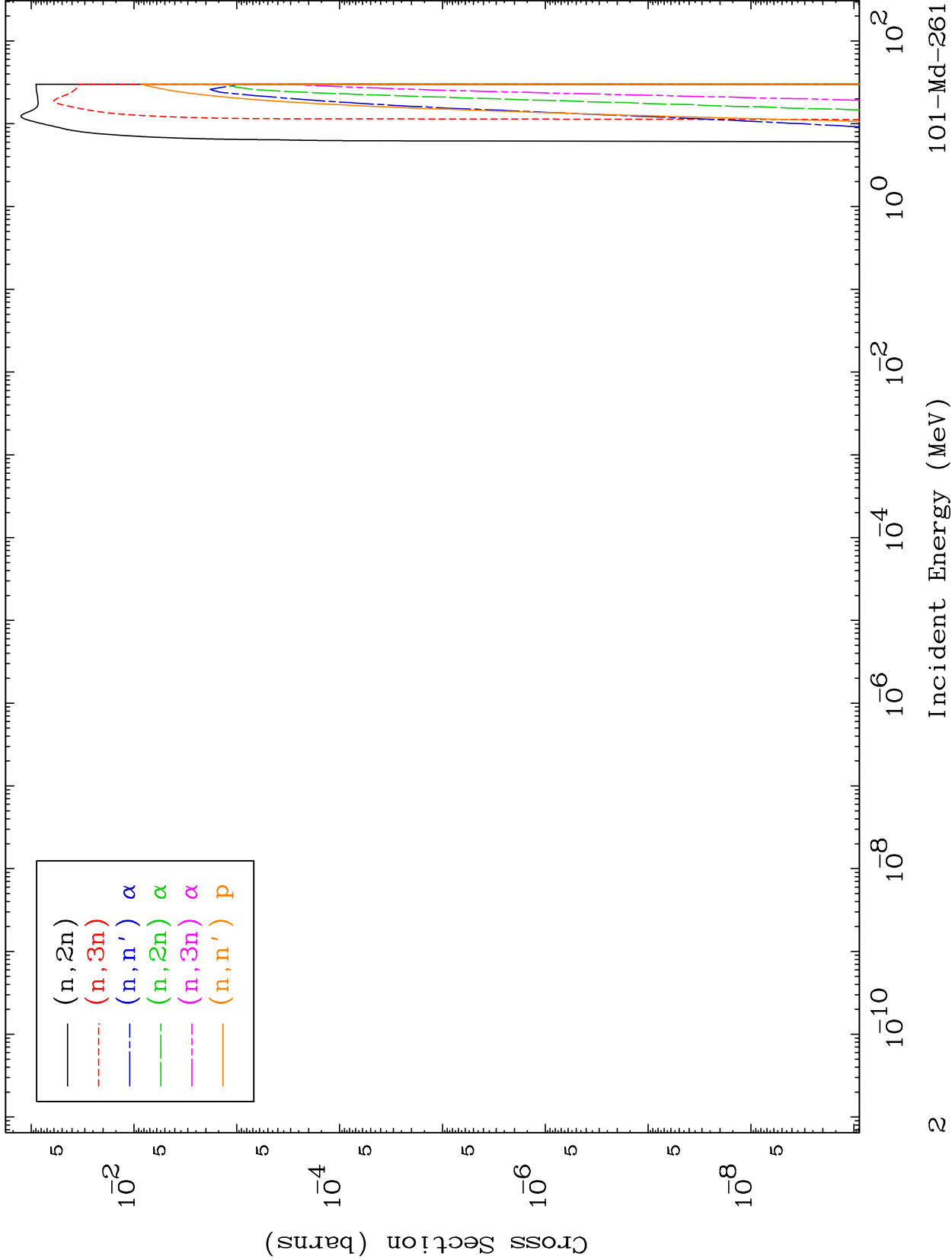
293 Kelvin Cross Sections

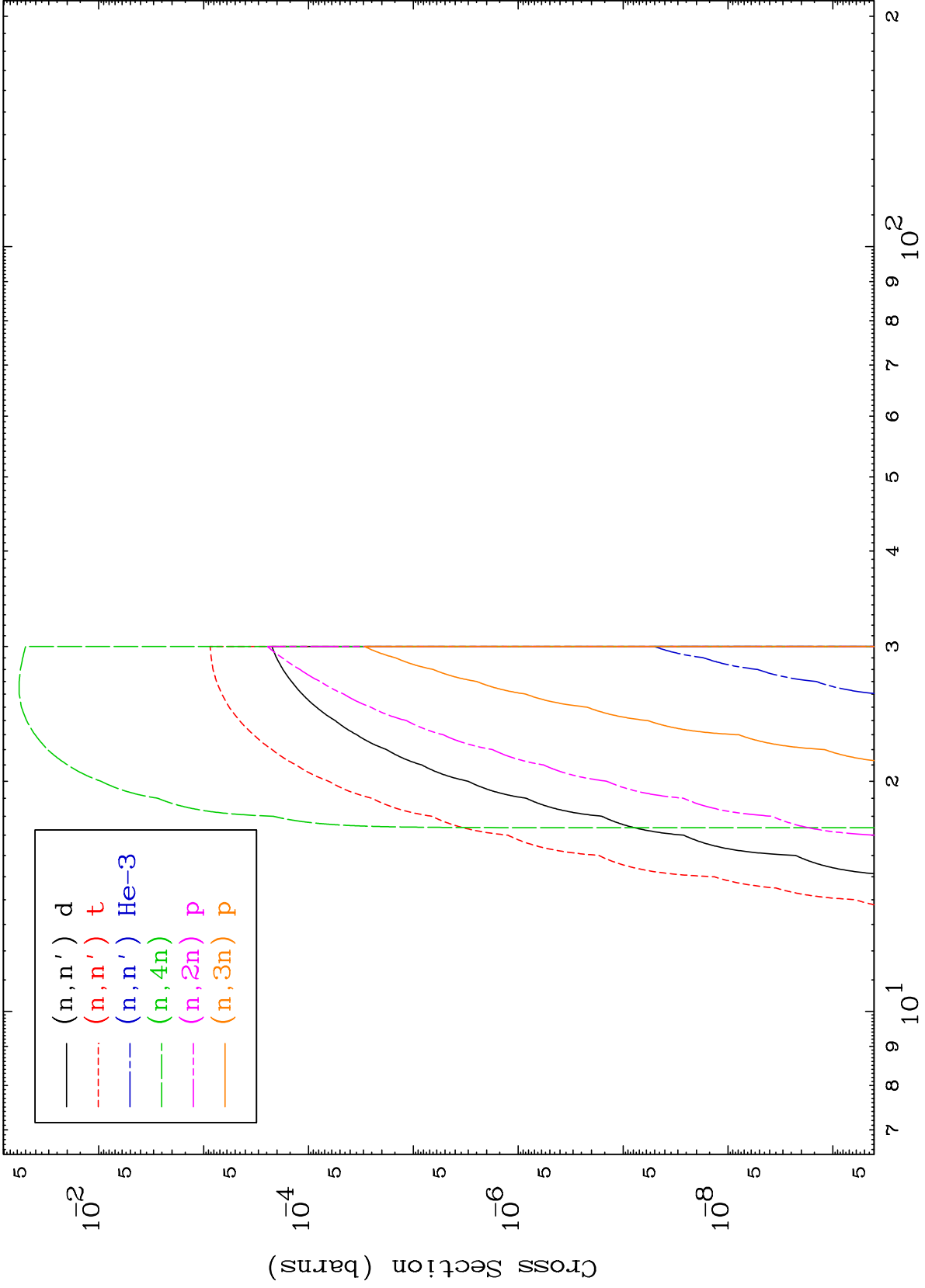


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Neutron Production
293 Kelvin Cross Sections

101-Md-261

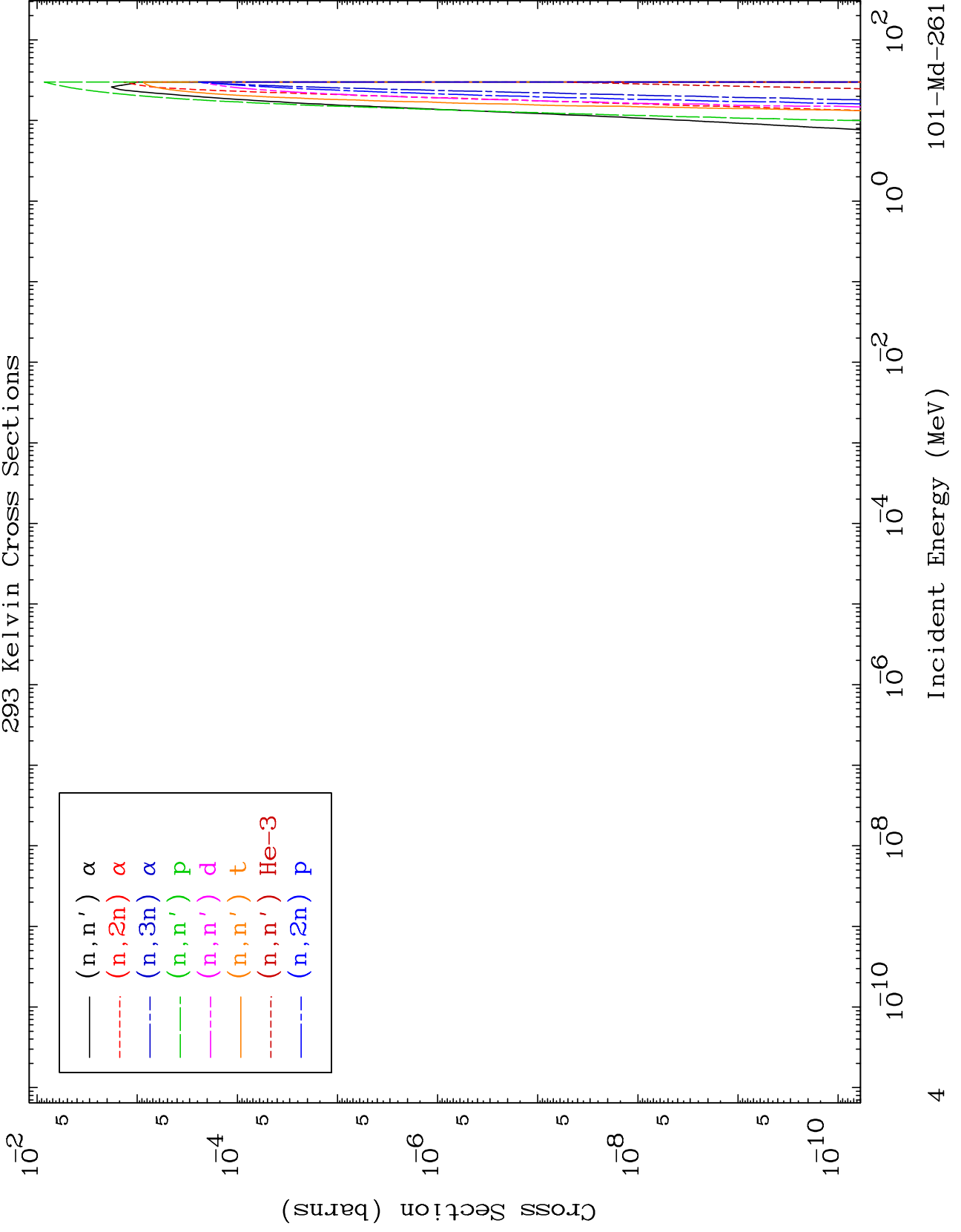




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Charged Particle
293 Kelvin Cross Sections

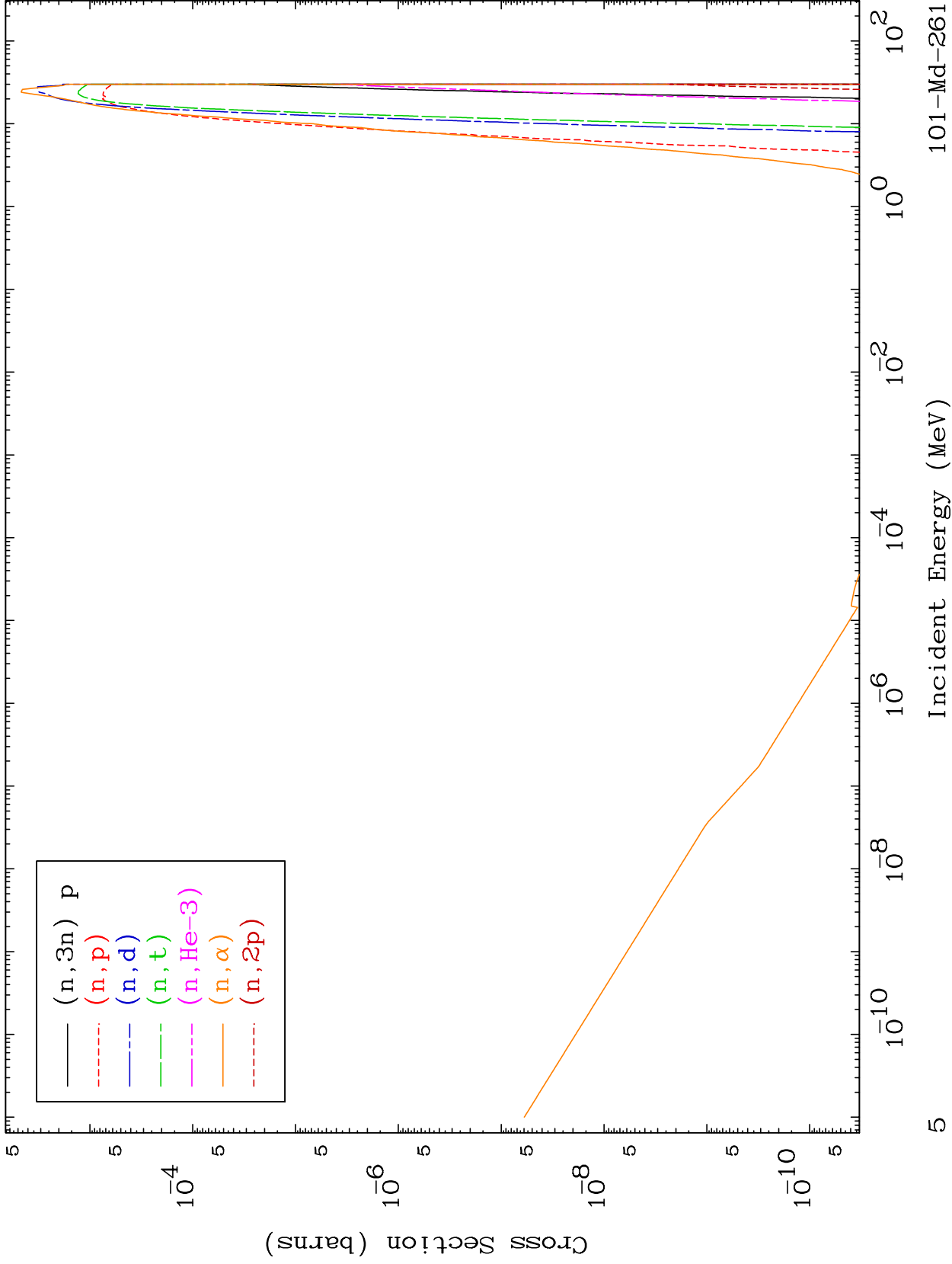
101-Md-261



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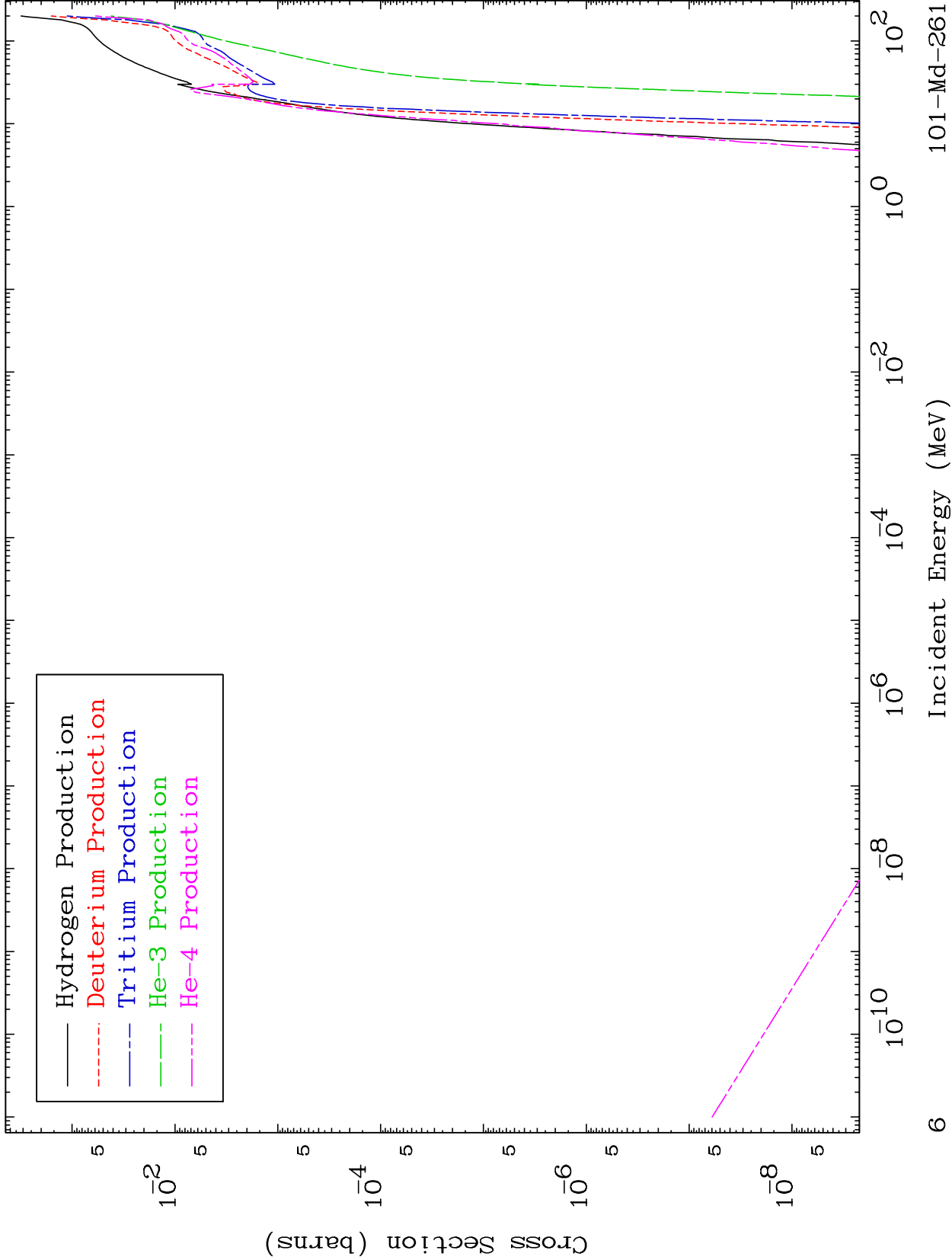
Charged Particle
293 Kelvin Cross Sections

101-Md-261



5

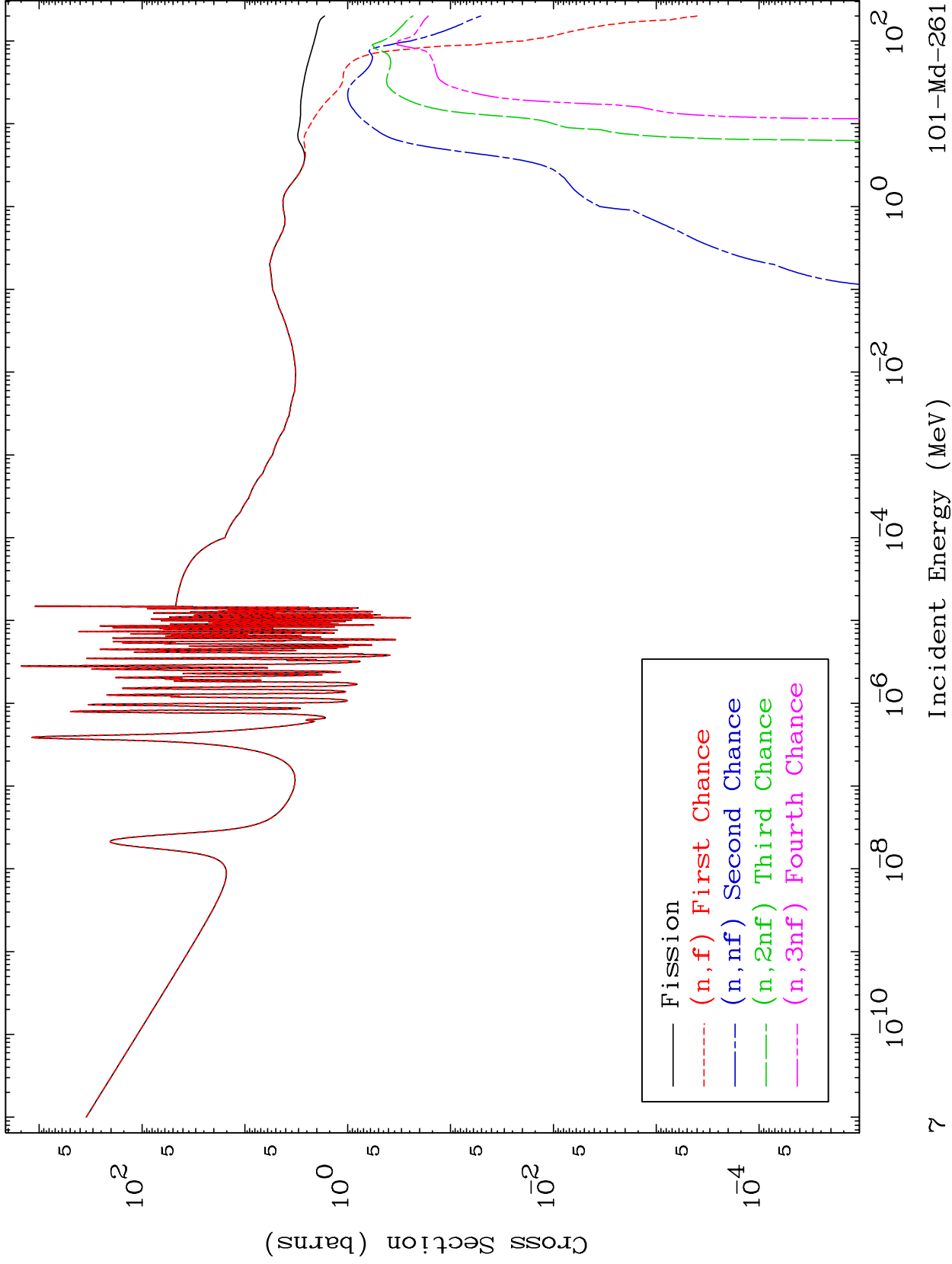
101-Md-261



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Fission
293 Kelvin Cross Sections

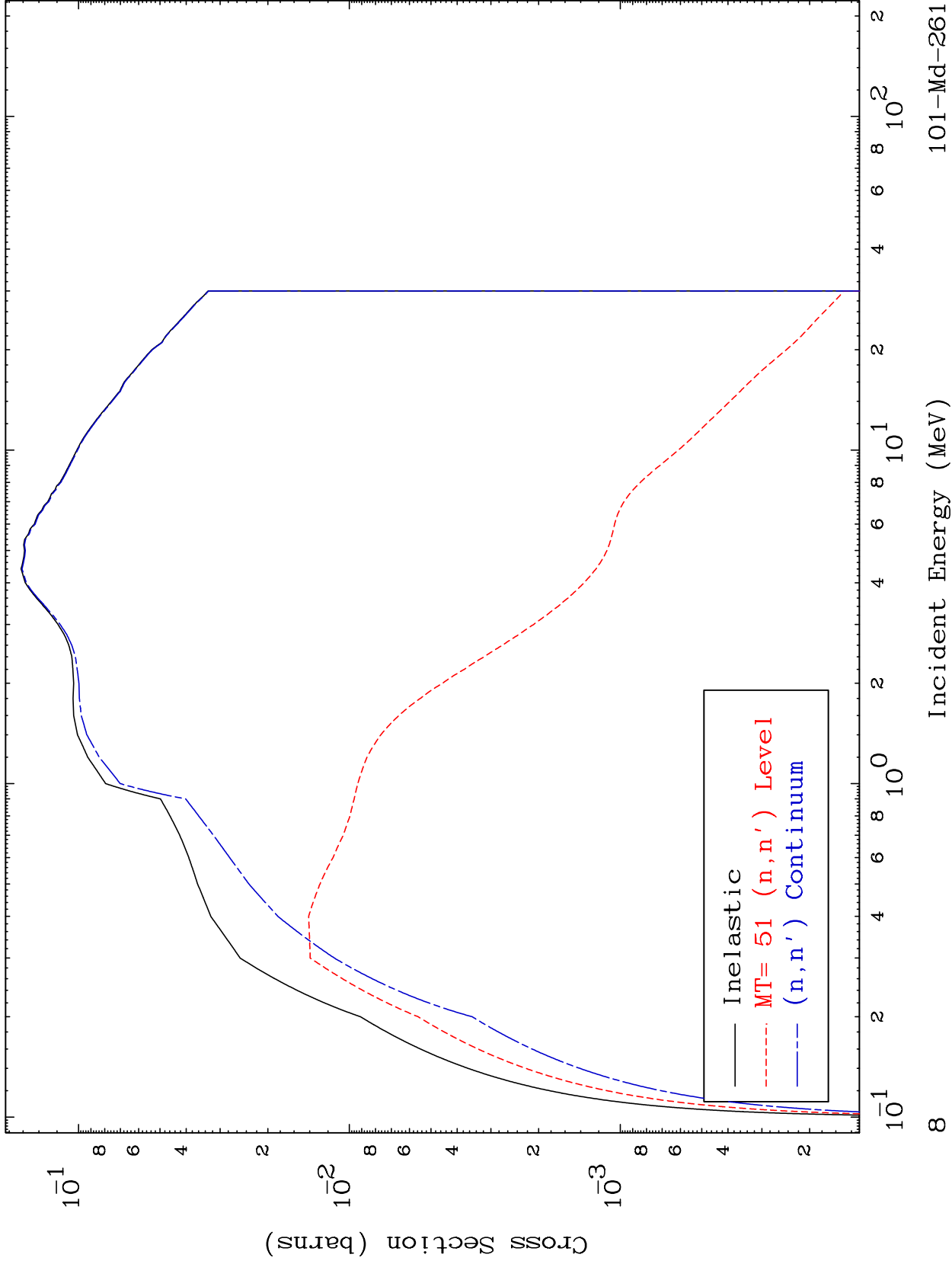
101-Md-261



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(n,n') Level
293 Kelvin Cross Sections

101-Md-261



101-Md-261

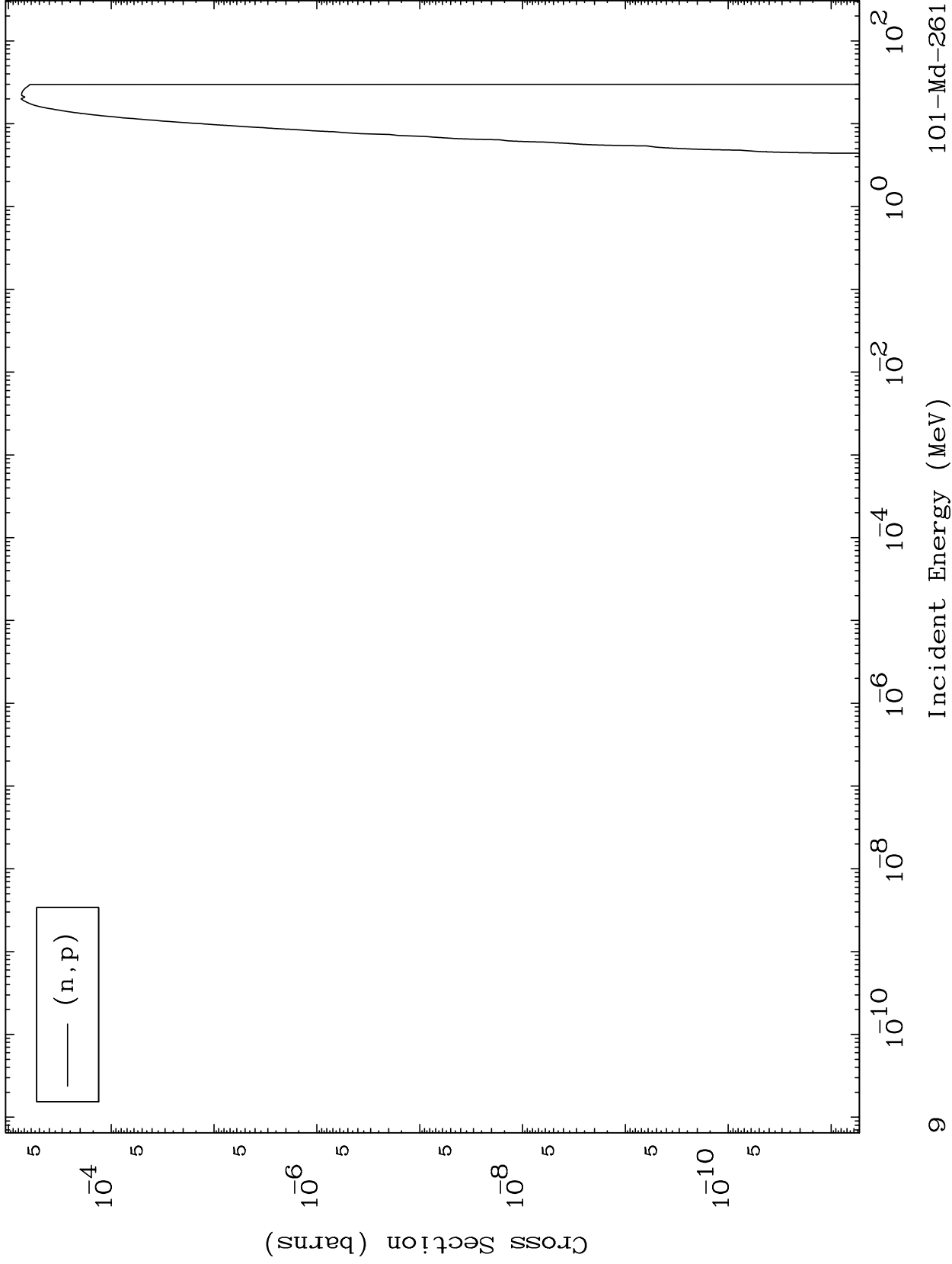
Incident Energy (MeV)

8

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(n,p) Levels
293 Kelvin Cross Sections

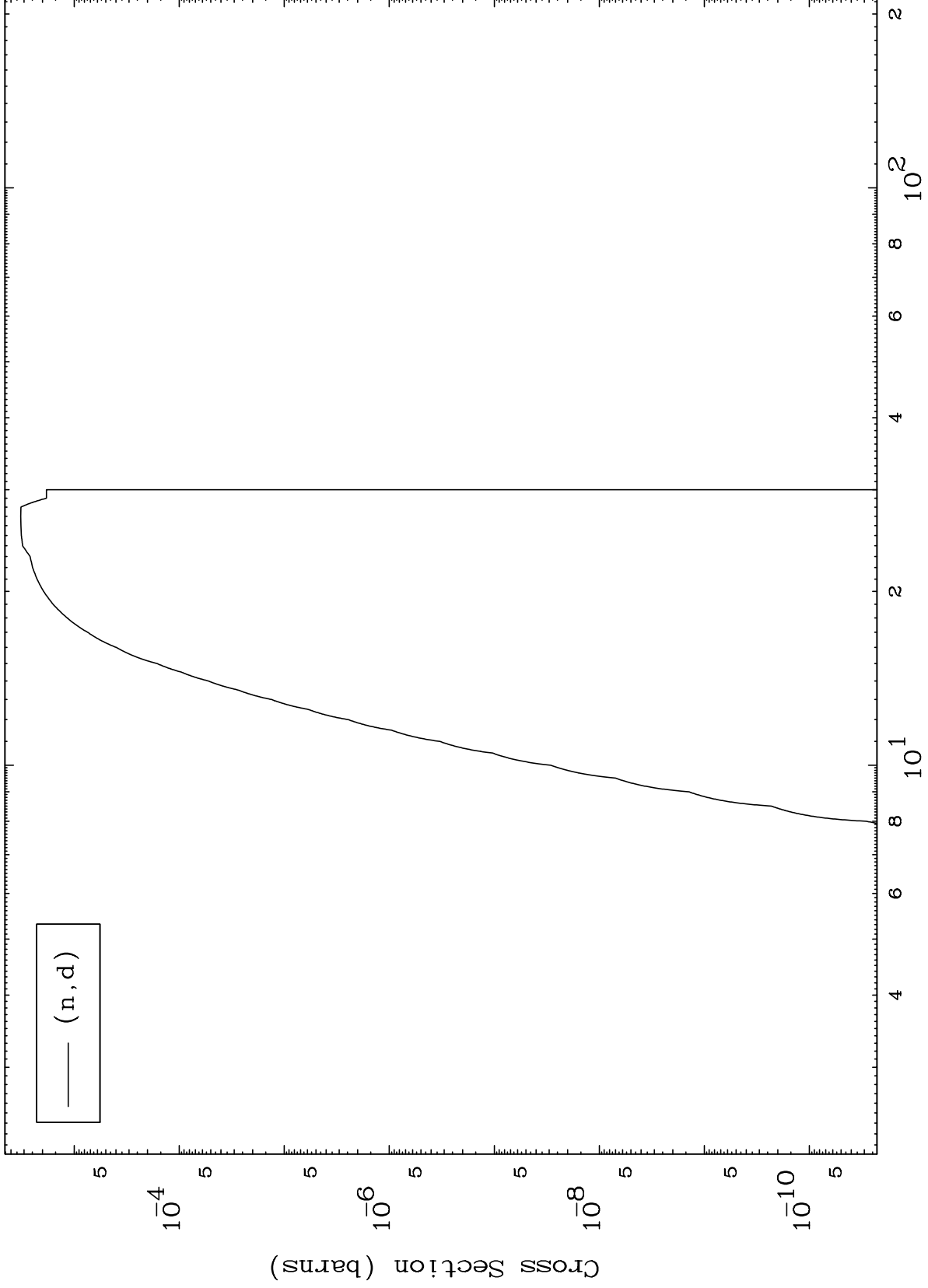
101-Md-261



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(n,d) Levels
293 Kelvin Cross Sections

101-Md-261



10

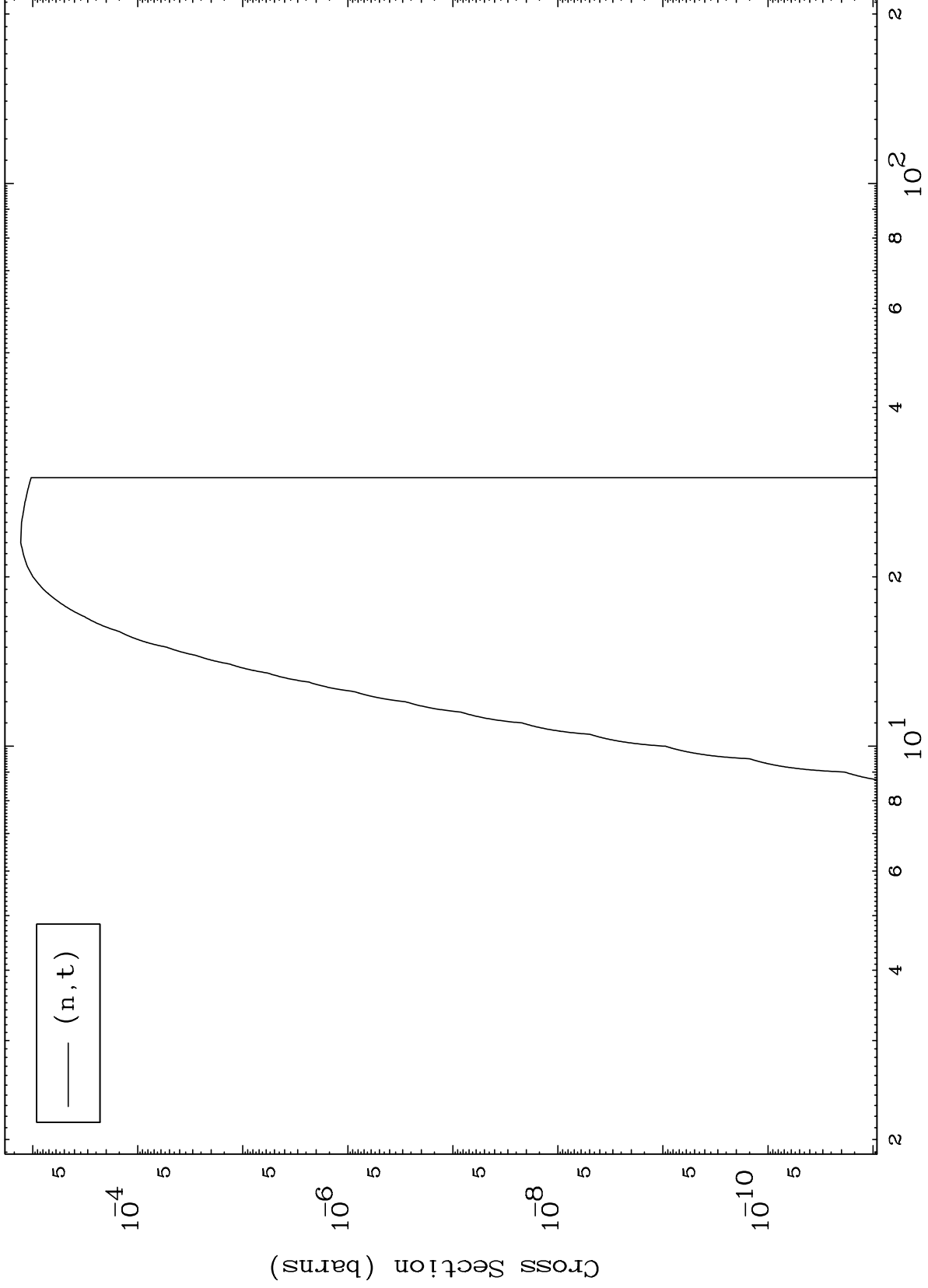
Incident Energy (MeV)

101-Md-261

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(n,t) Levels
293 Kelvin Cross Sections

101-Md-261

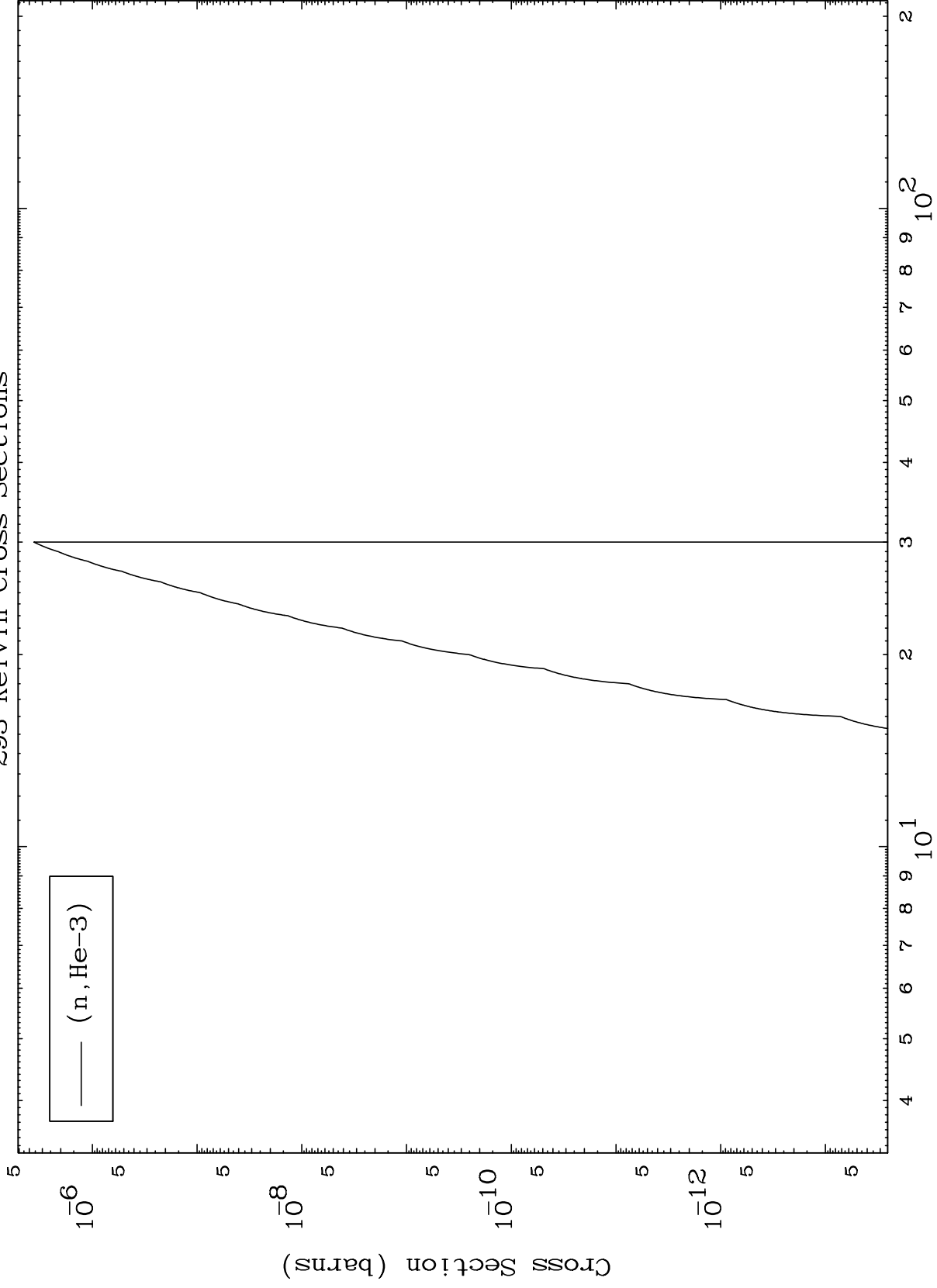


(n,t)

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(n,He3) Levels
293 Kelvin Cross Sections

101-Md-261



12

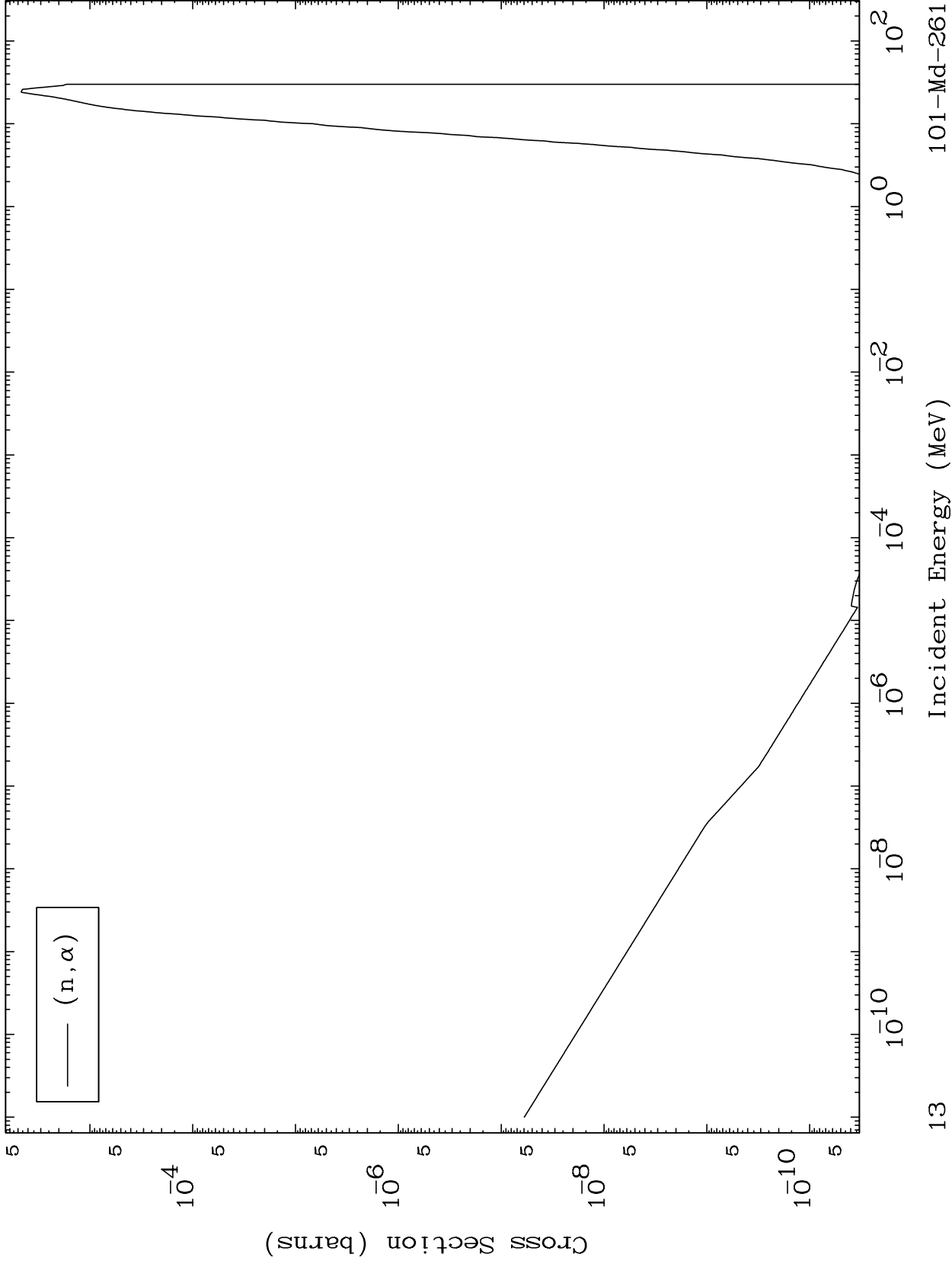
Incident Energy (MeV)

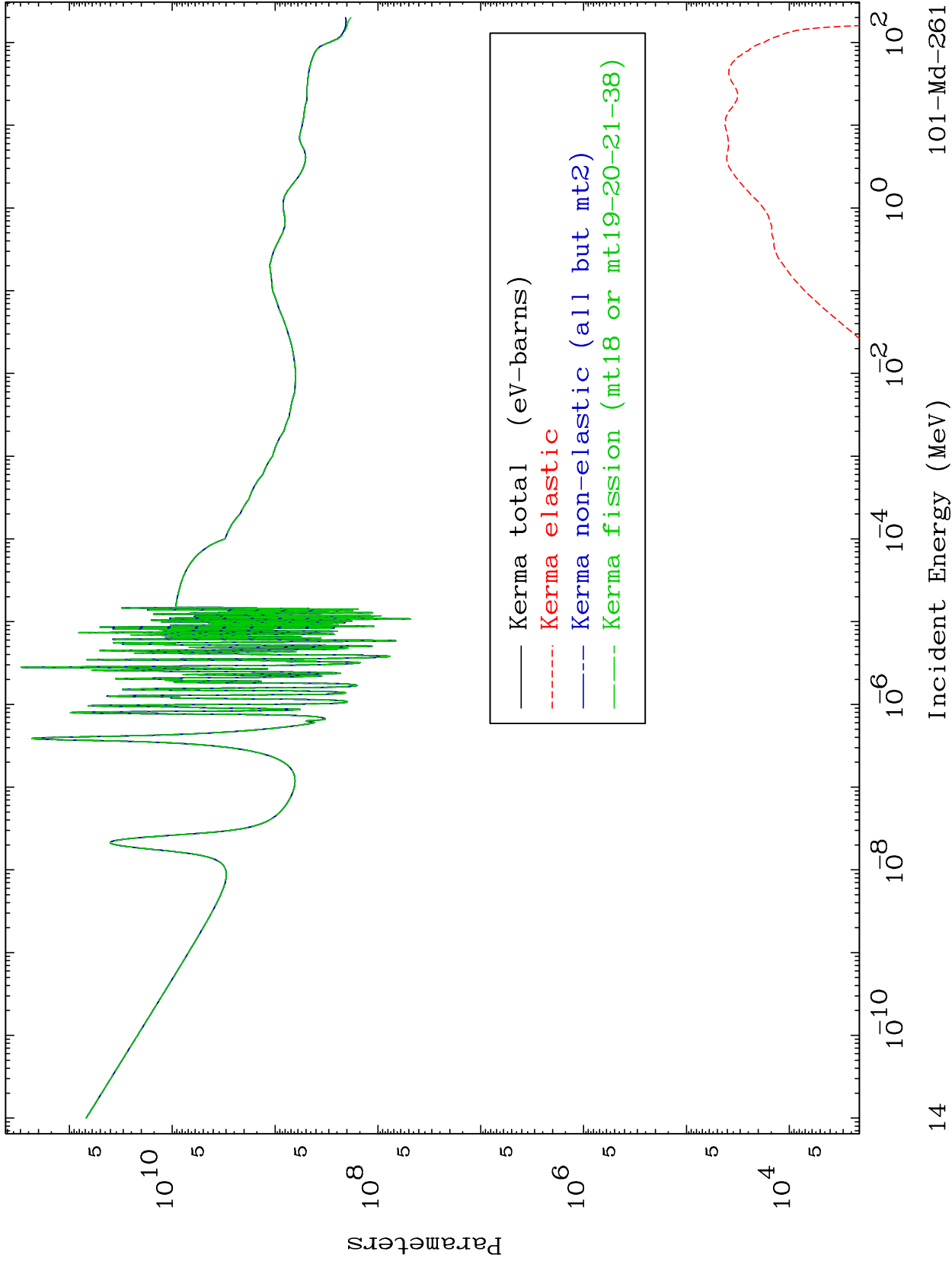
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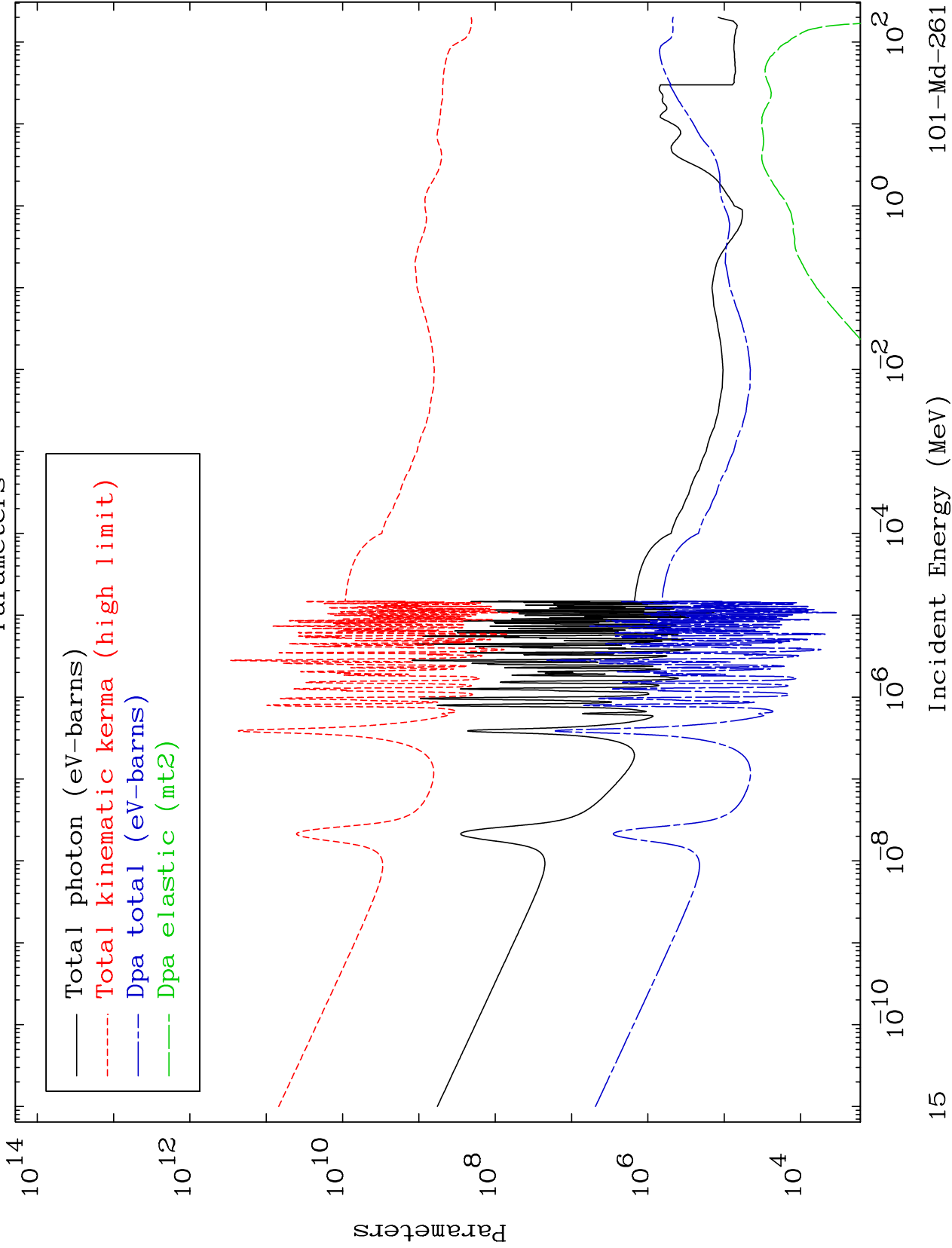
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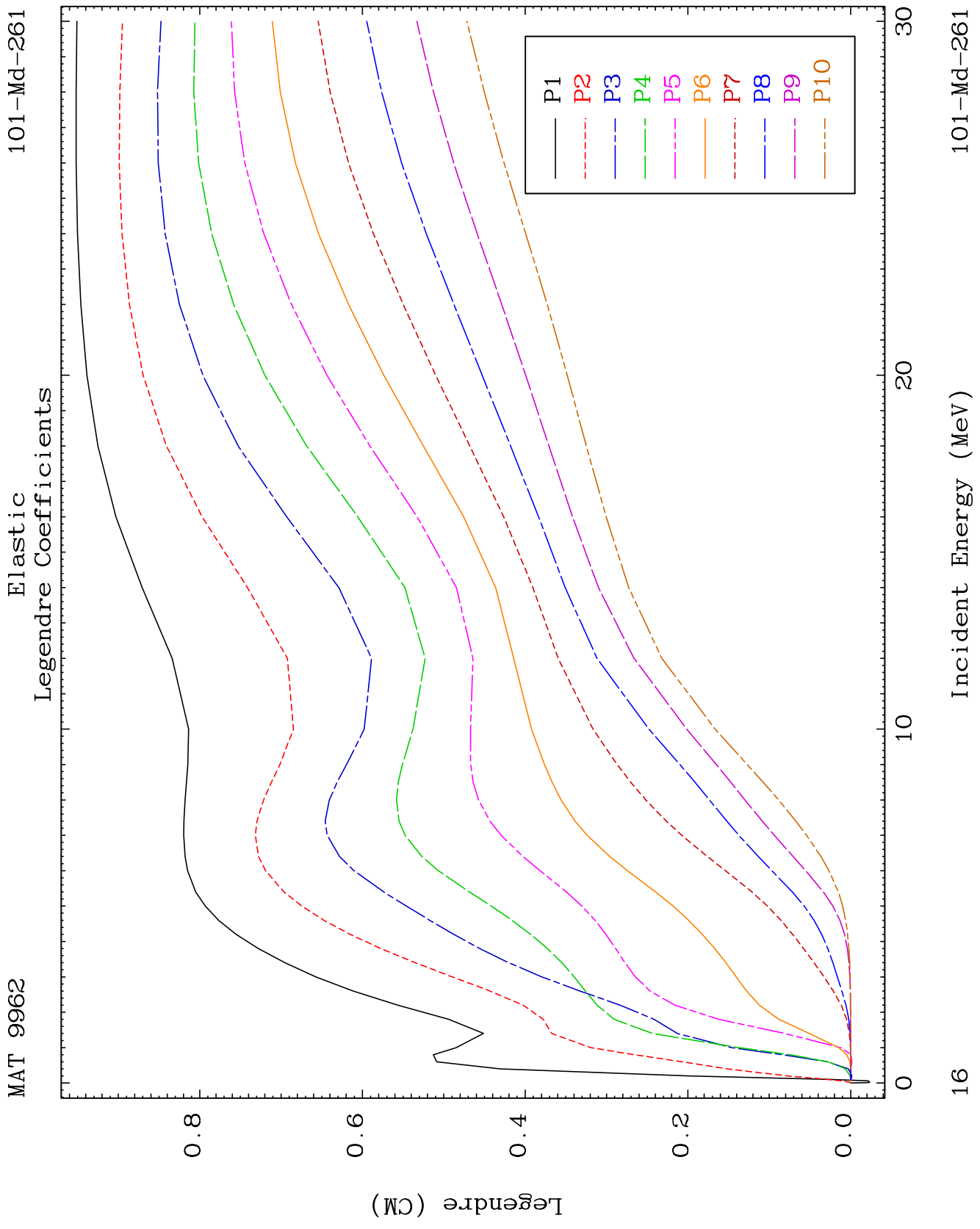
(n, α) Levels
293 Kelvin Cross Sections

101-Md-261





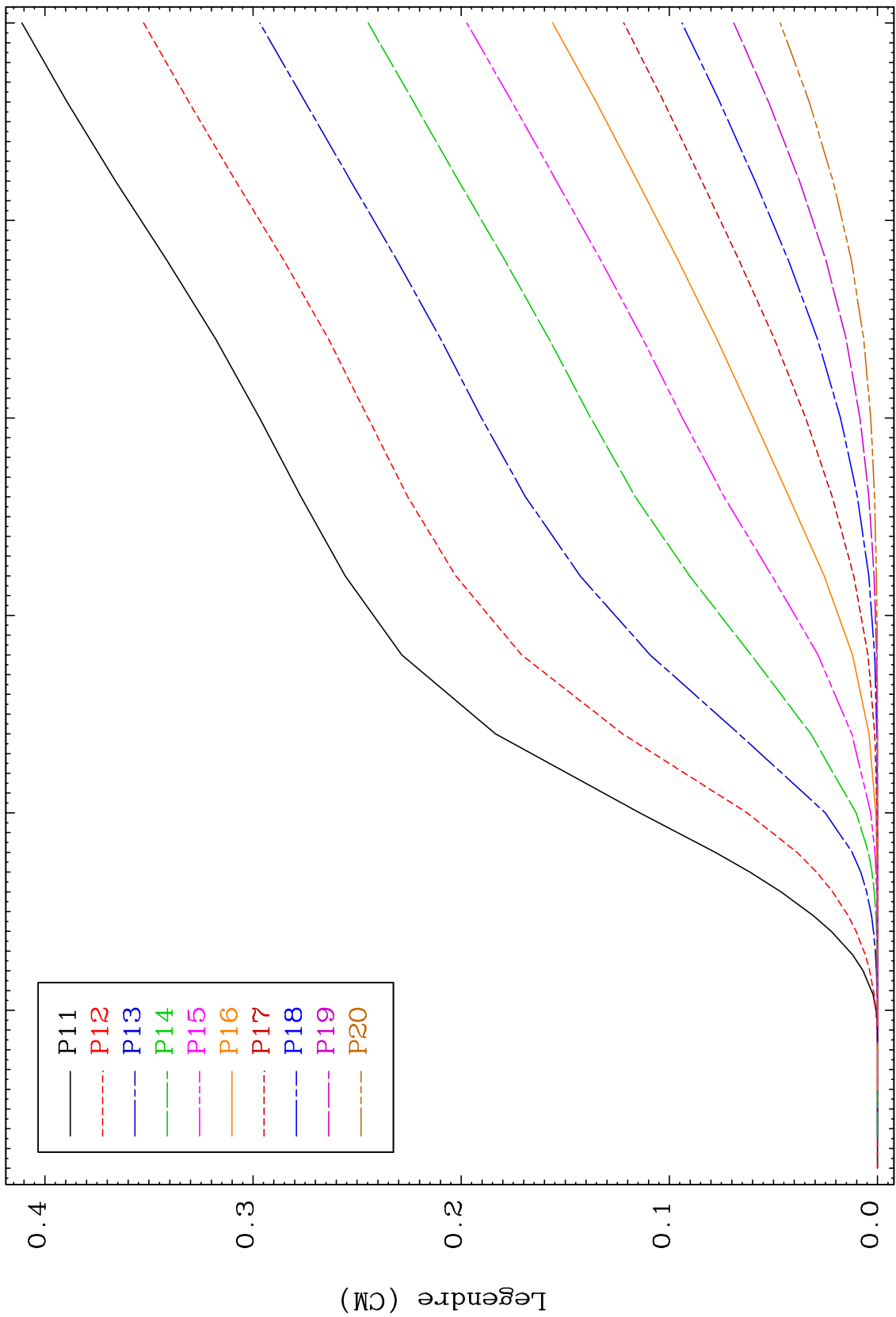




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Elastic Legendre Coefficients

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17

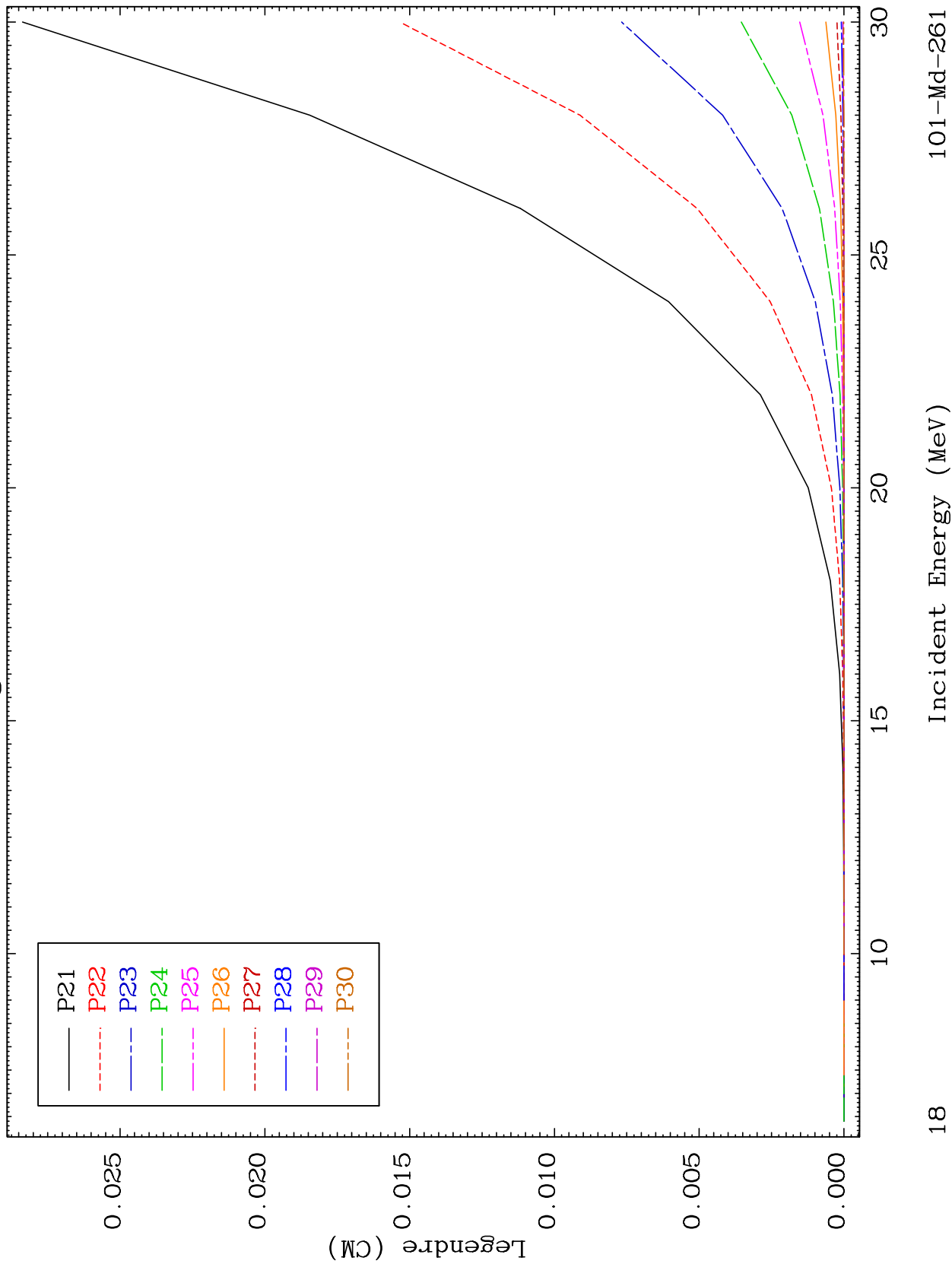
Incident Energy (MeV)

101-Md-261

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Elastic Legendre Coefficients

101-Md-261



18

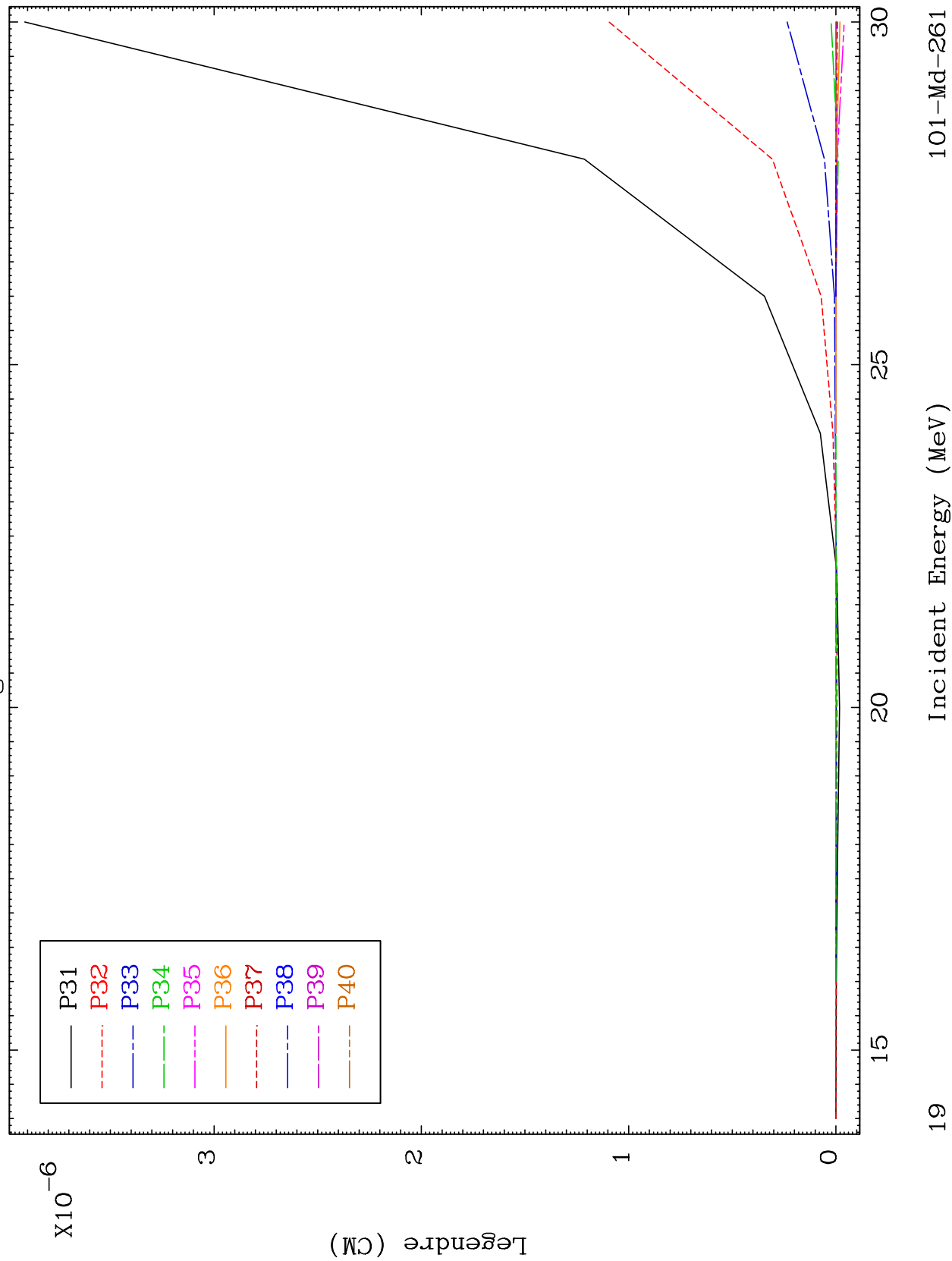
101-Md-261

Incident Energy (MeV)

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Elastic Legendre Coefficients

101-Md-261



19

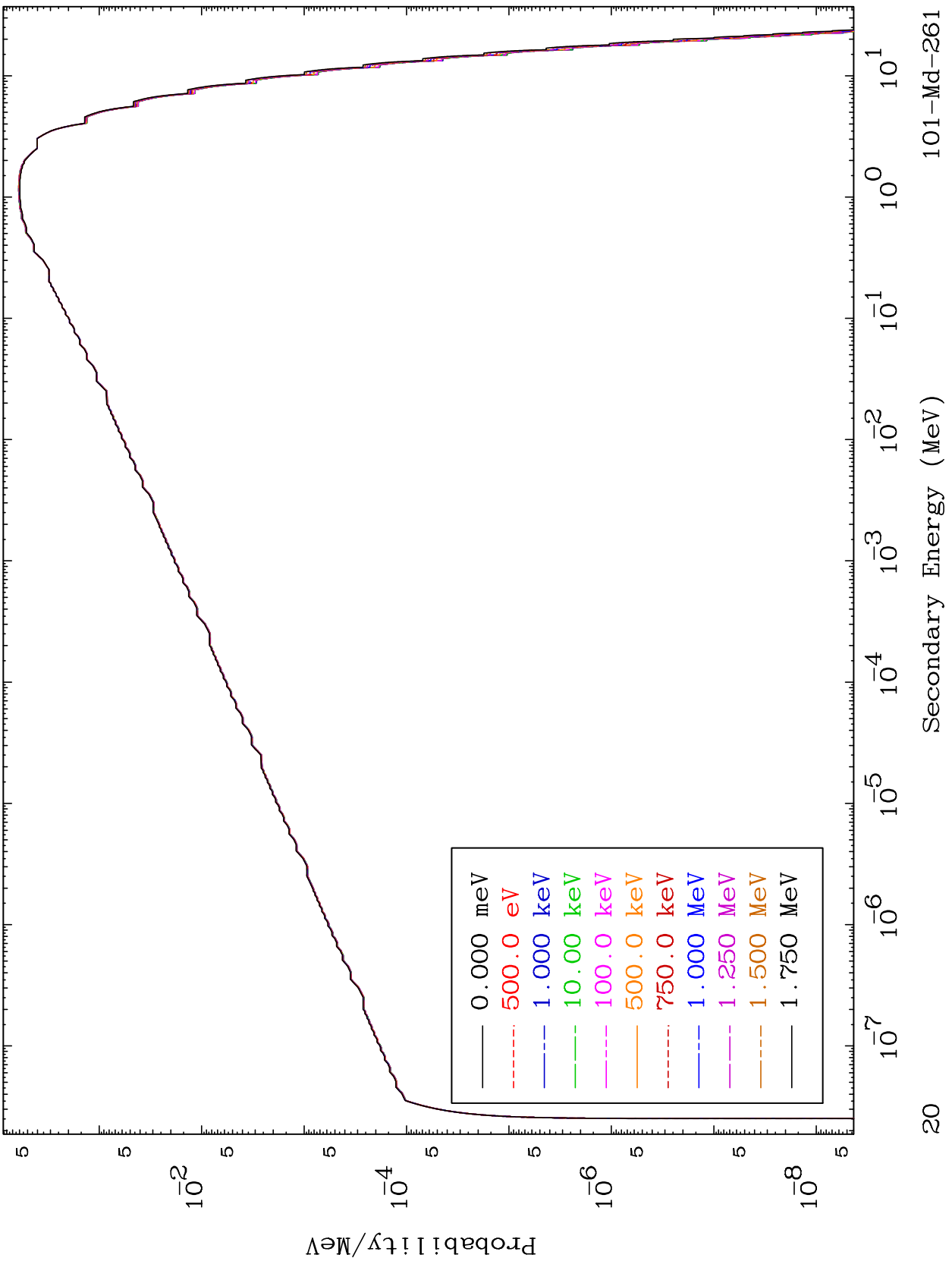
Incident Energy (MeV)

101-Md-261

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Fission Energy Distribution

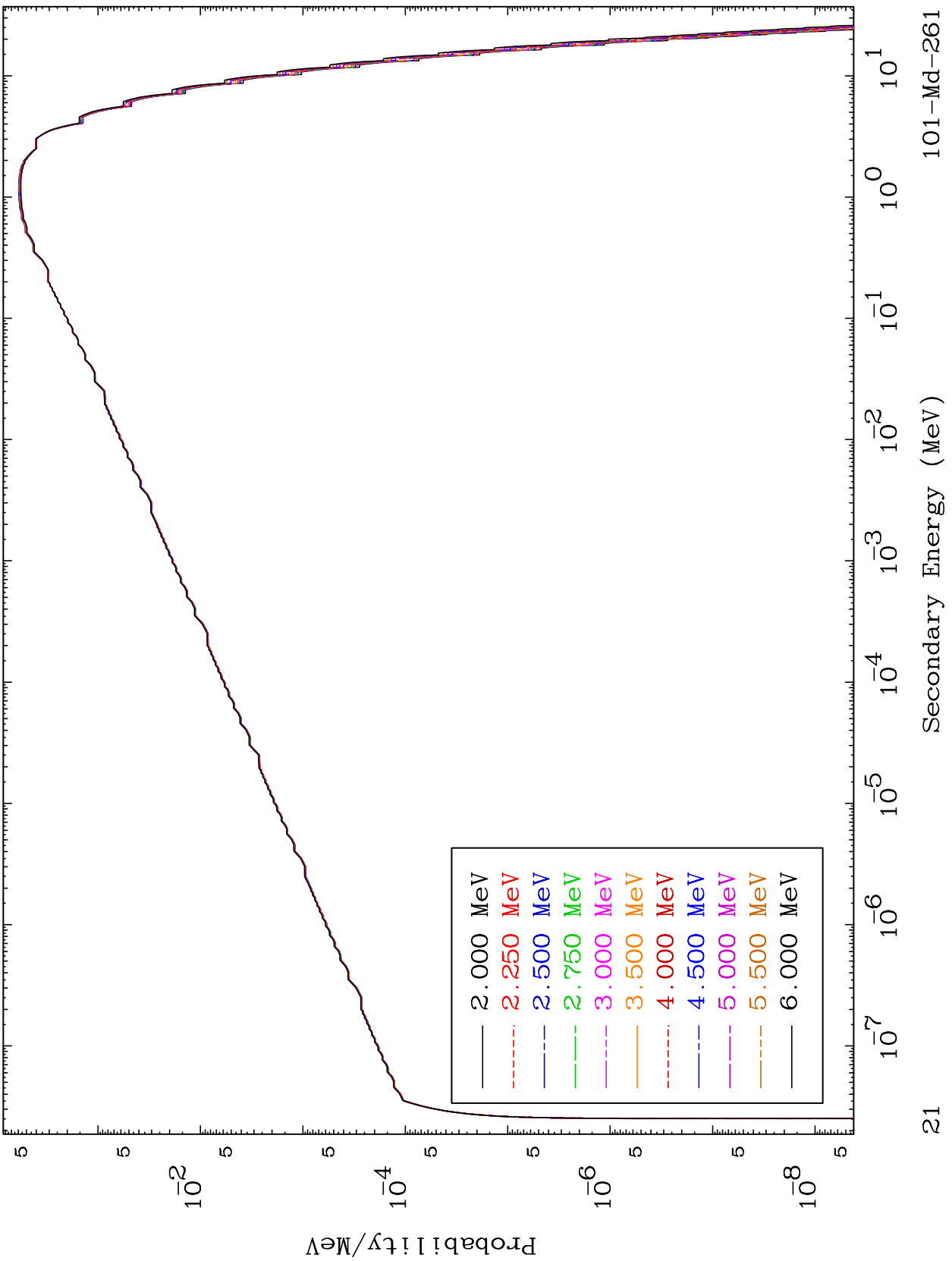
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Fission Energy Distribution

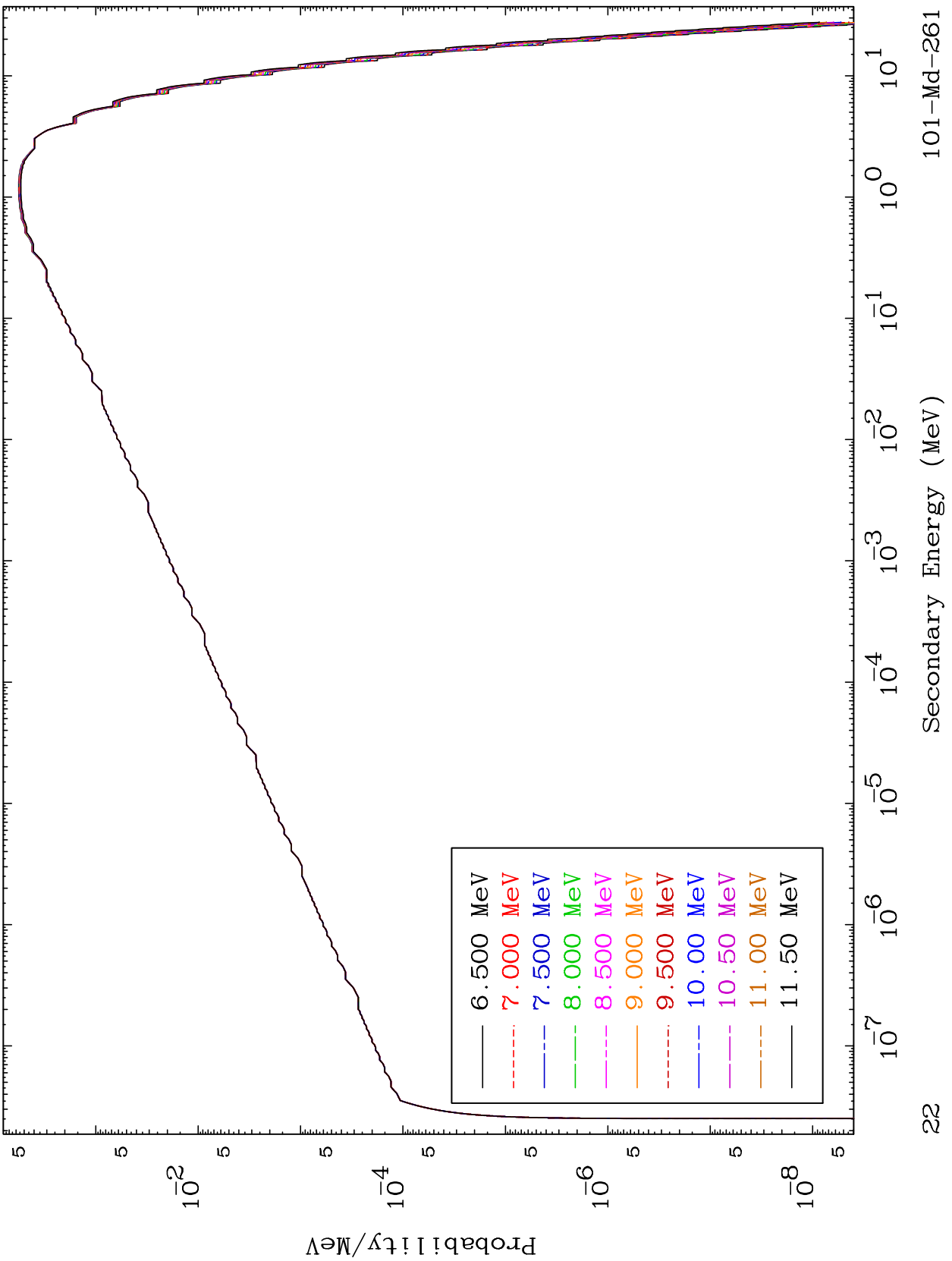
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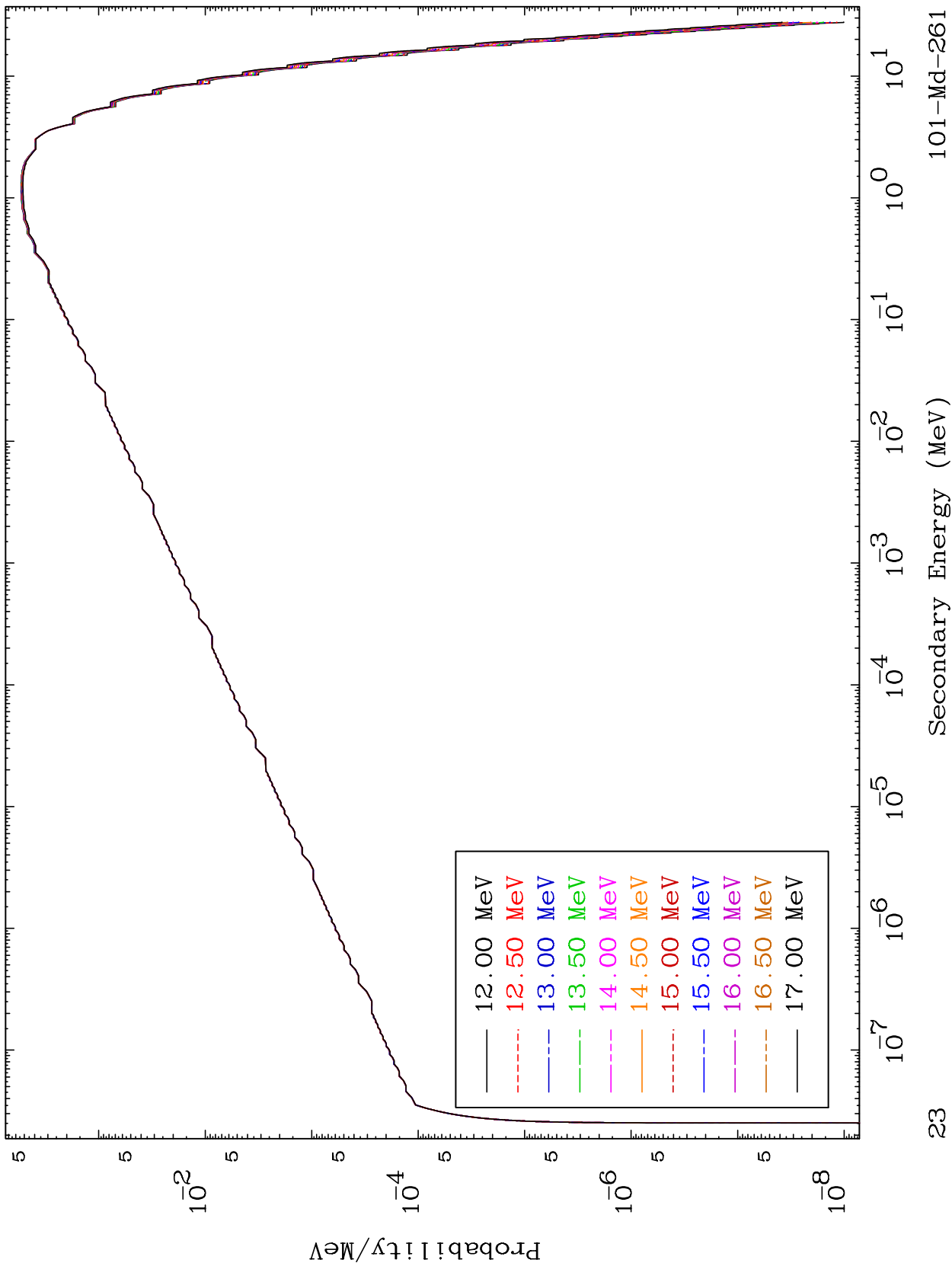
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Fission Energy Distribution

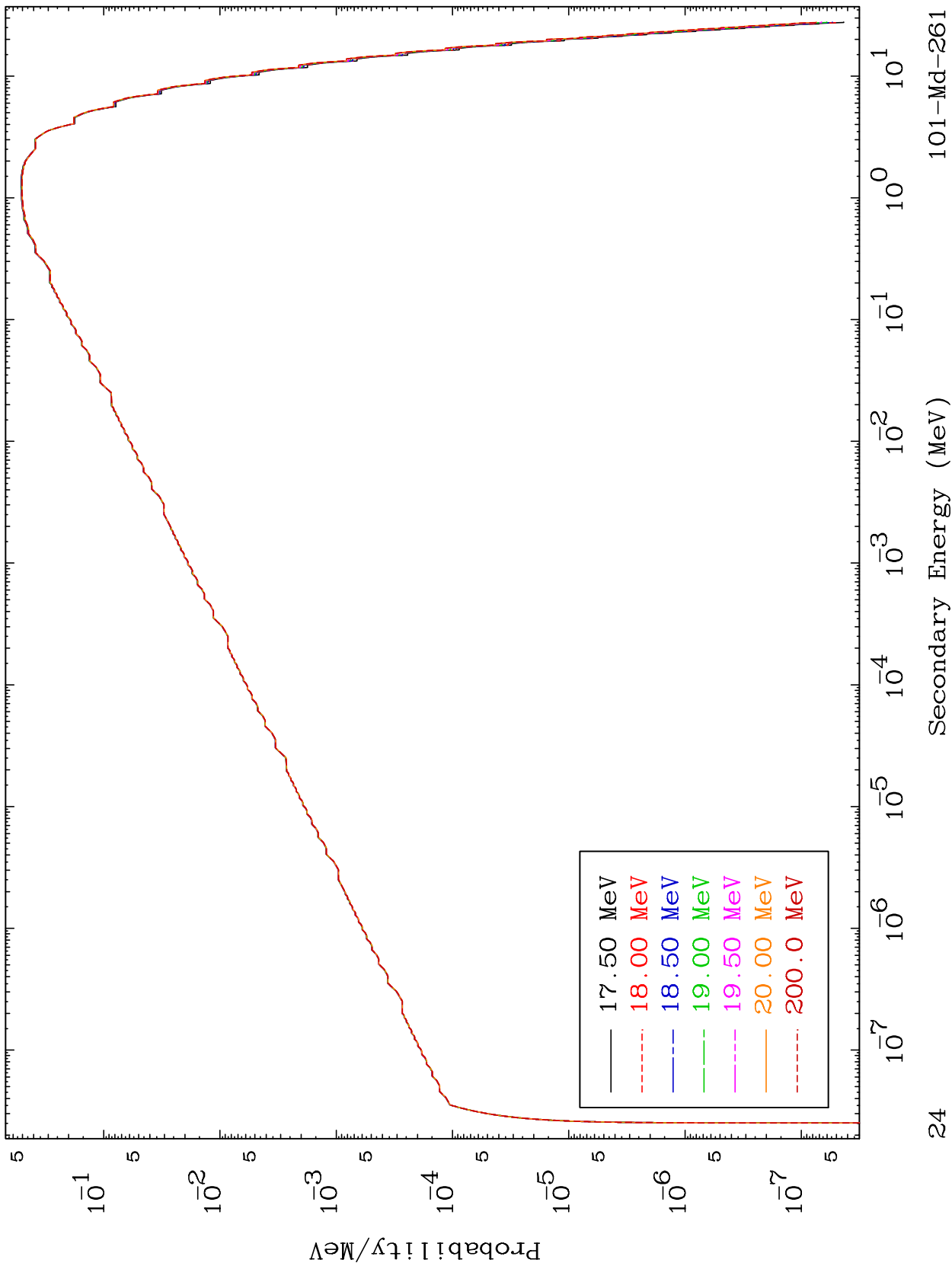
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Fission
Energy Distribution



Fission
Energy Distribution

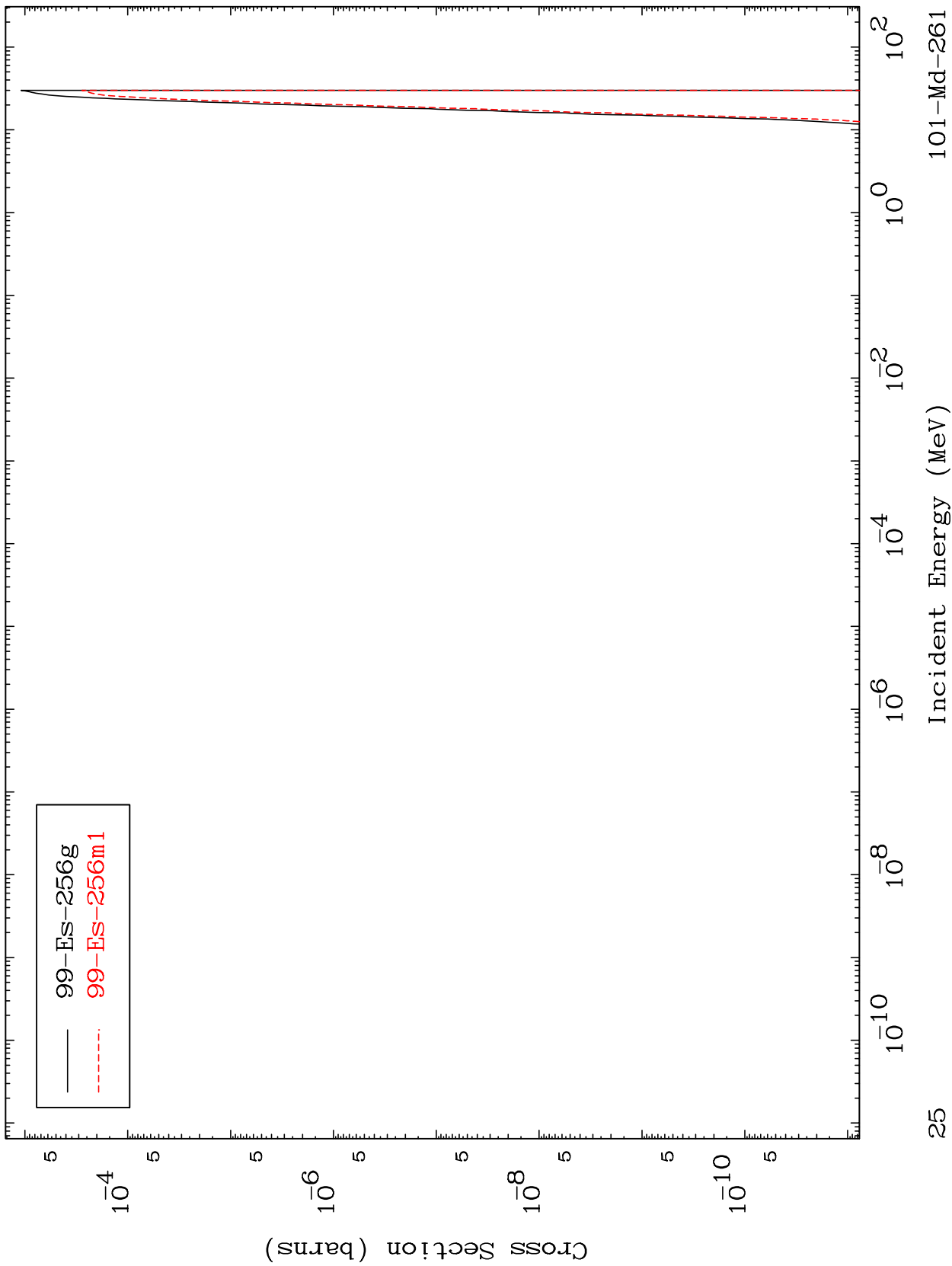


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(n,2n) α

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Radionuclide Production Cross Section



(n,4n)
Radionuclide Production Cross Section

