

Program EVALPLOT
(Version 2018-1)

by

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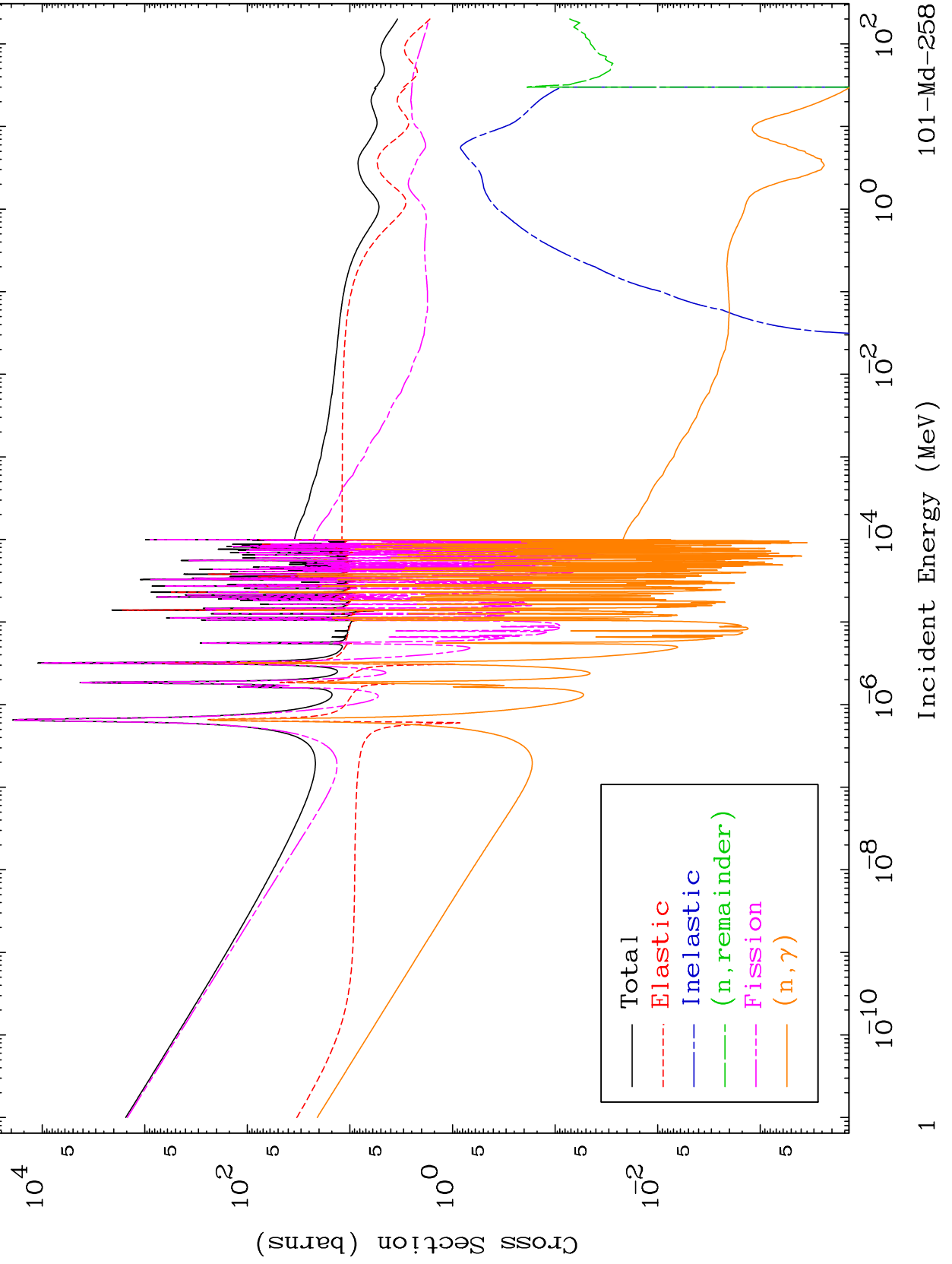
Press Mouse Button to Start

MAT 9964

Major

293 Kelvin Cross Sections

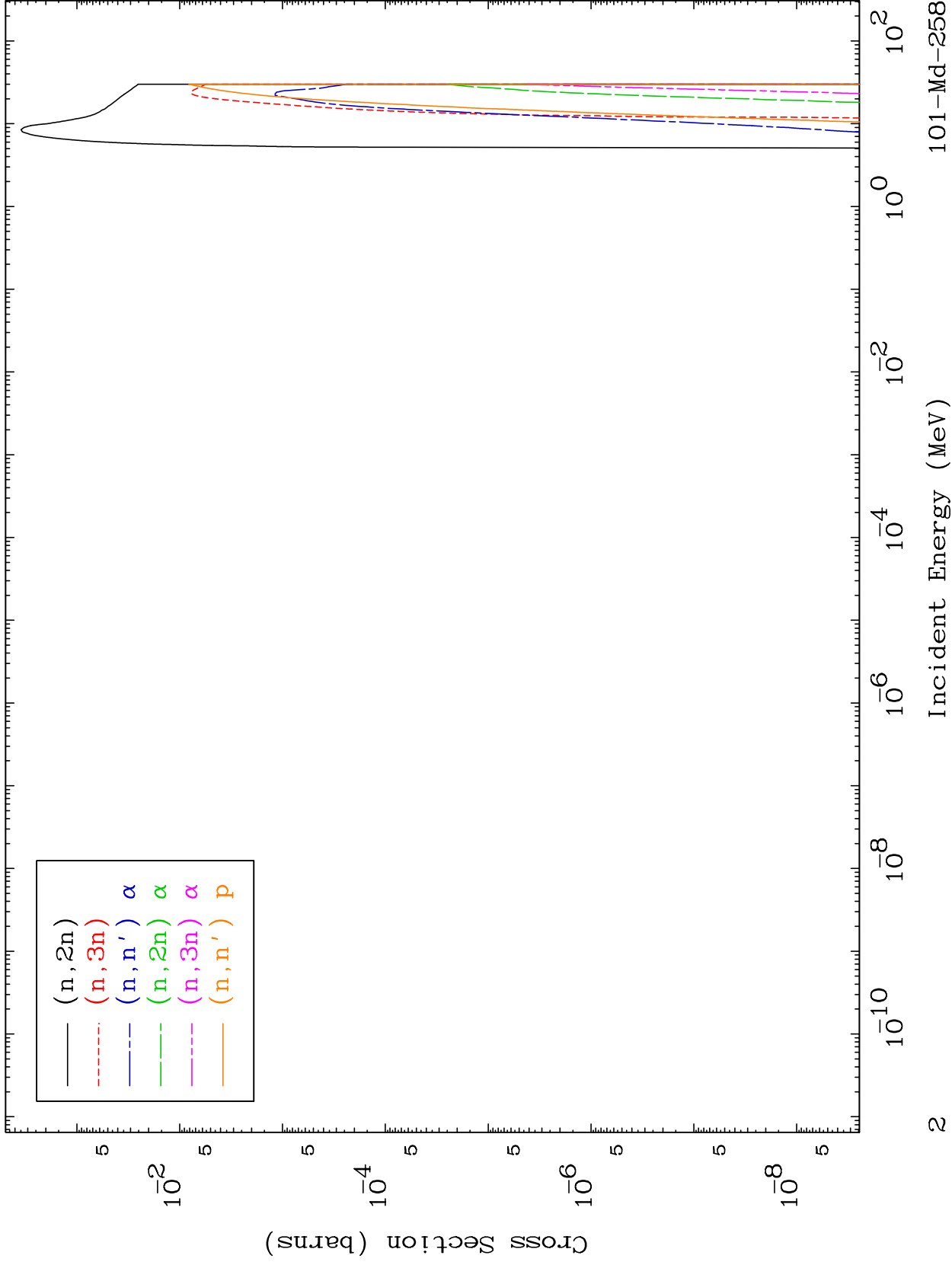
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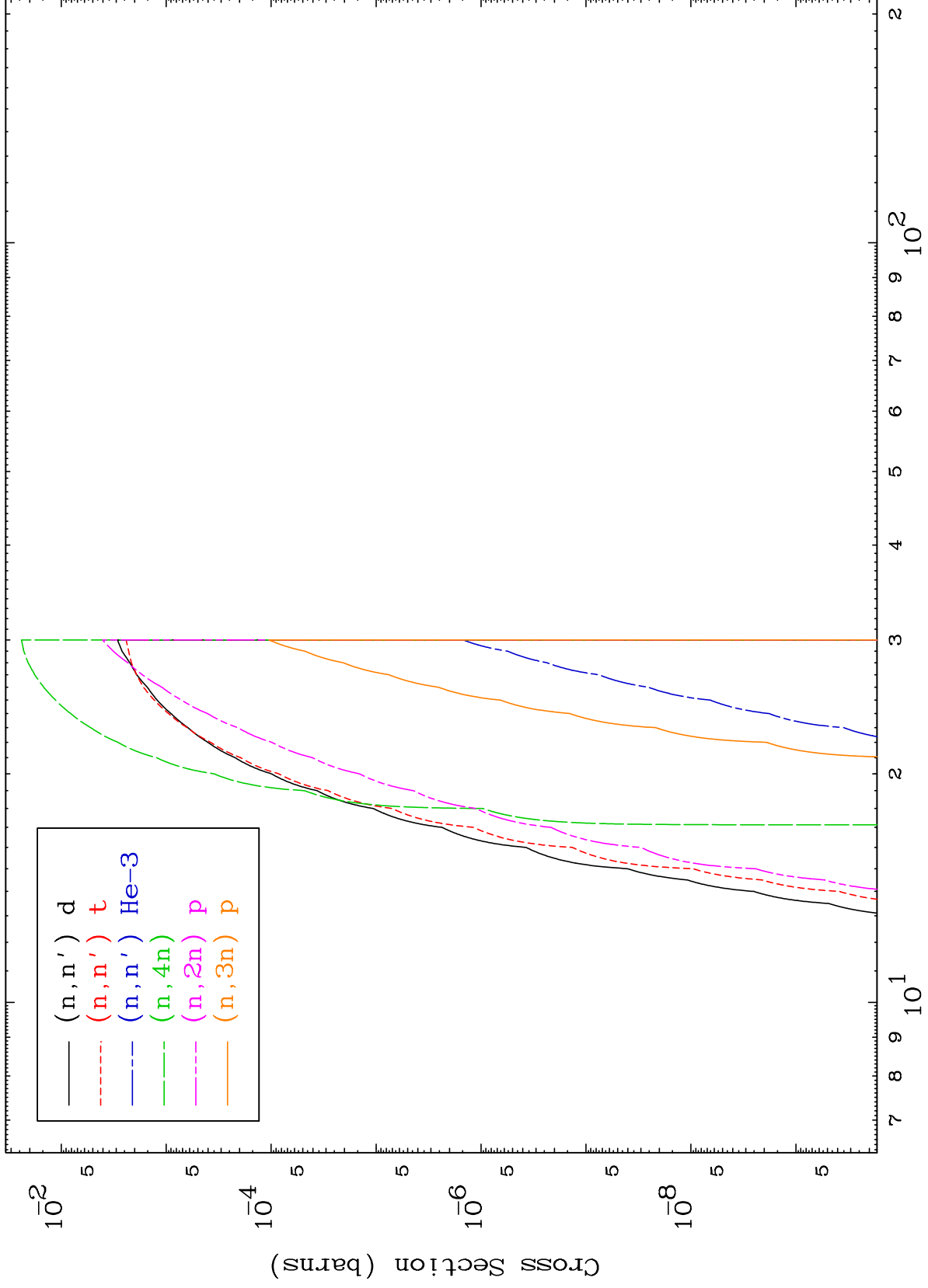


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Neutron Production
293 Kelvin Cross Sections

101-Md-258

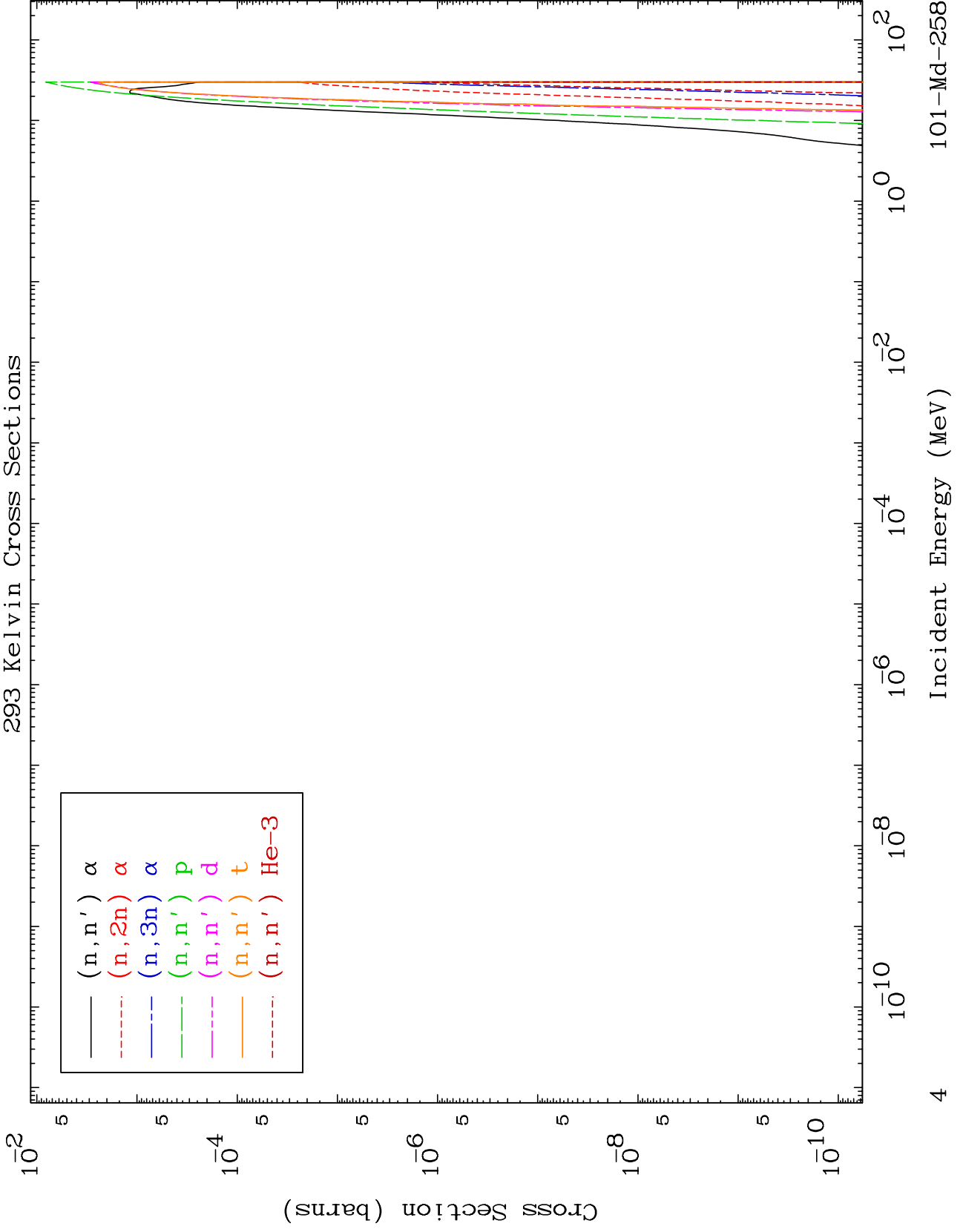




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Charged Particle
293 Kelvin Cross Sections

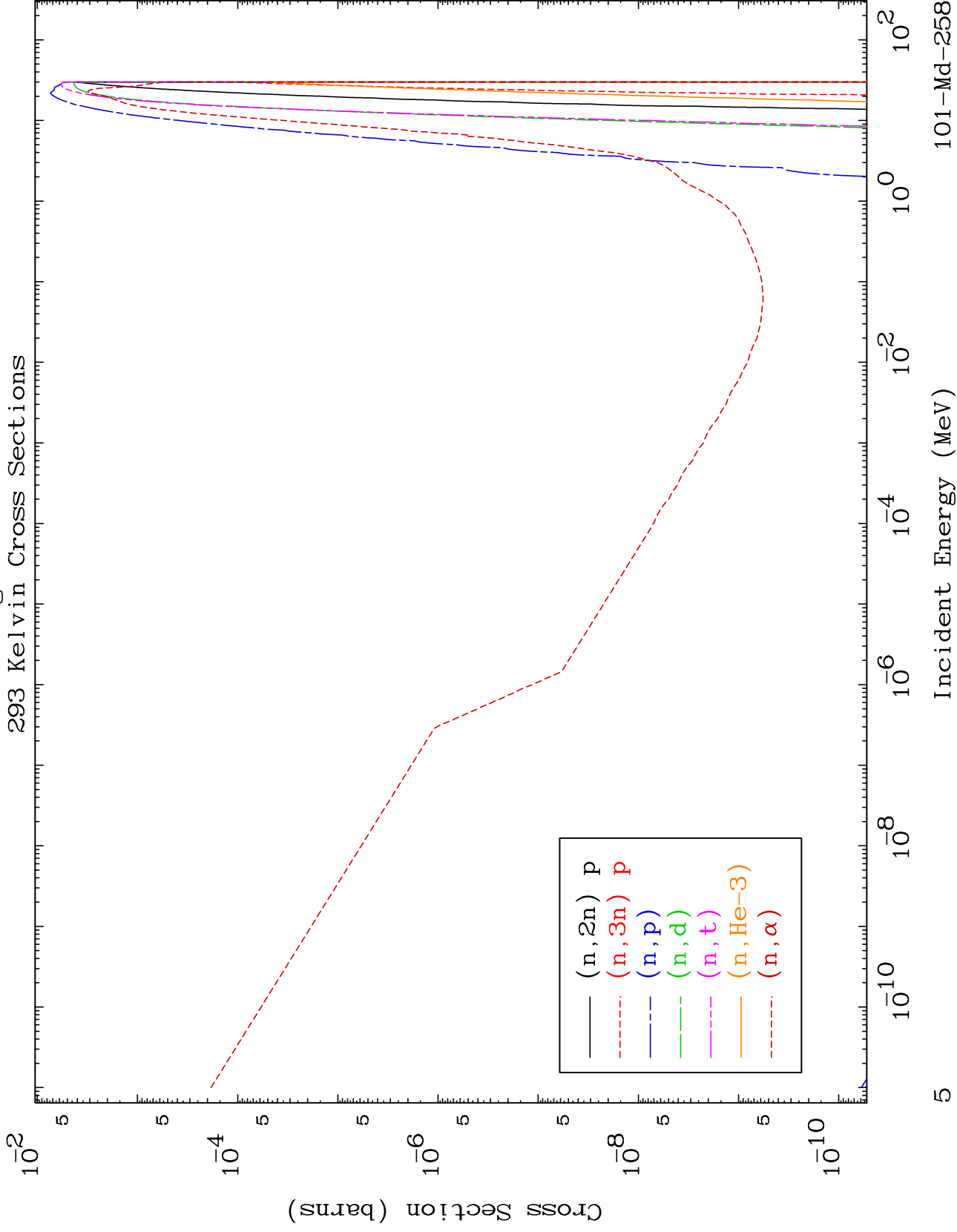
101-Md-258



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Charged Particle
293 Kelvin Cross Sections

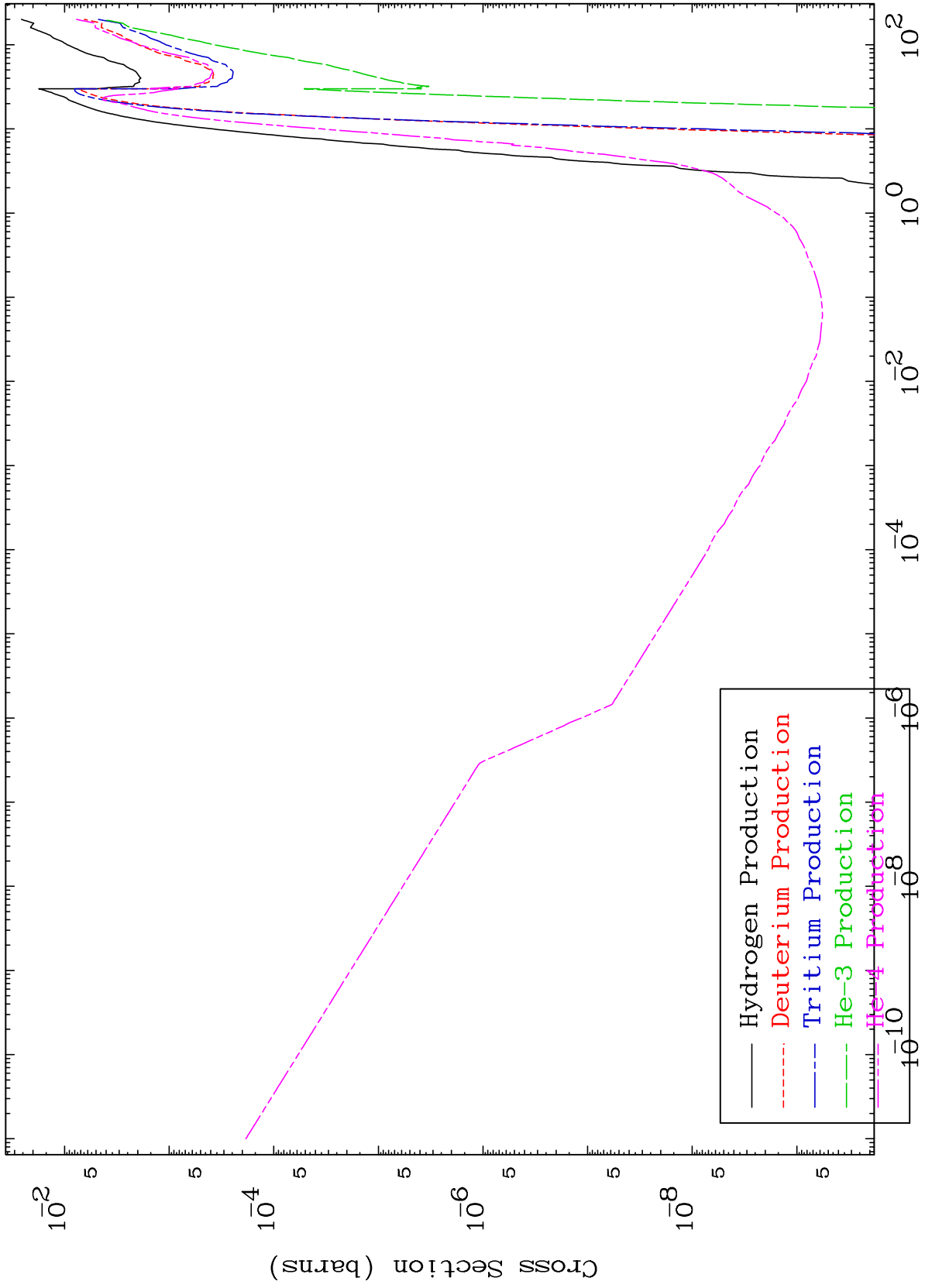
101-Md-258



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Particle Production
293 Kelvin Cross Sections

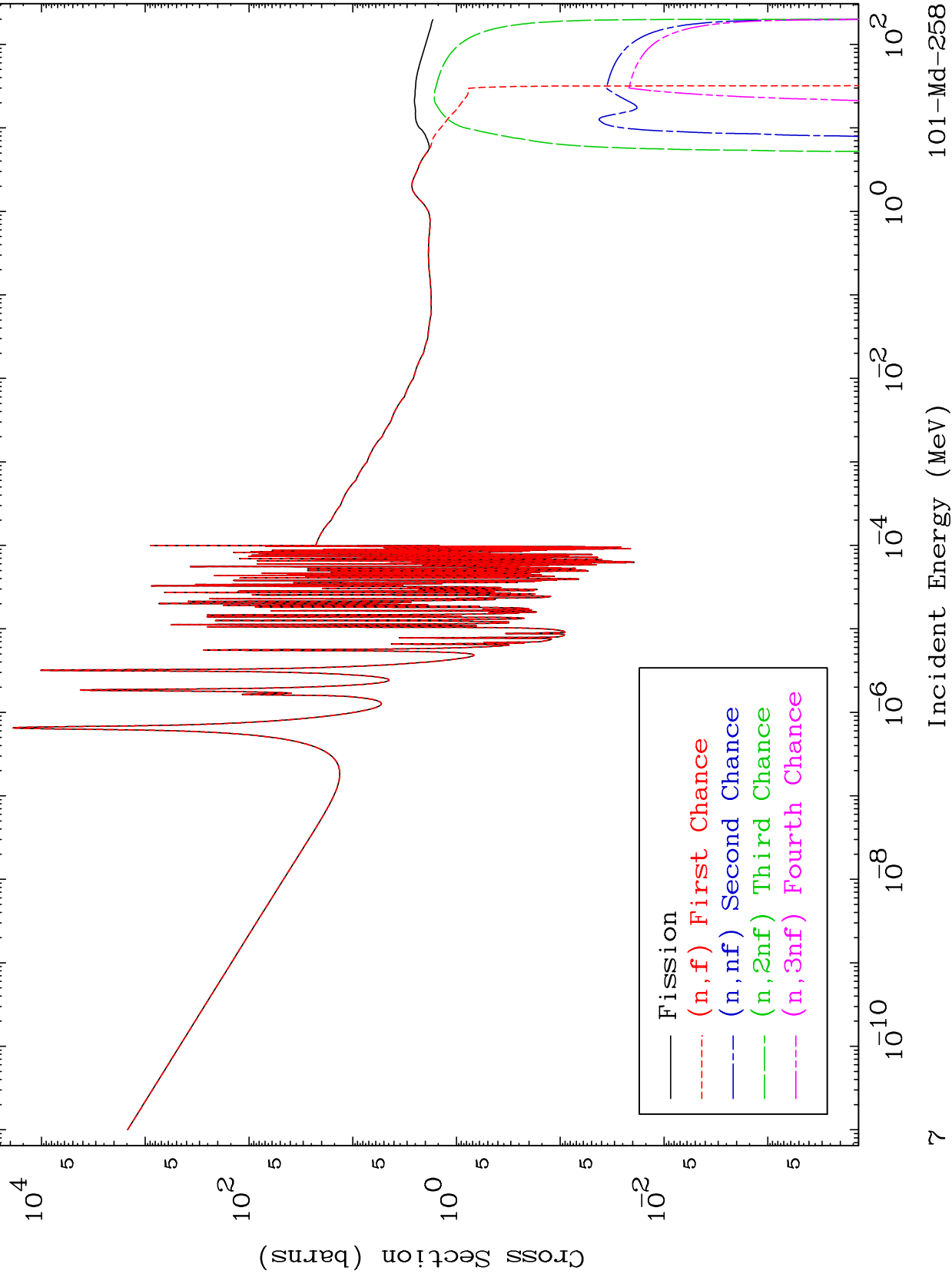
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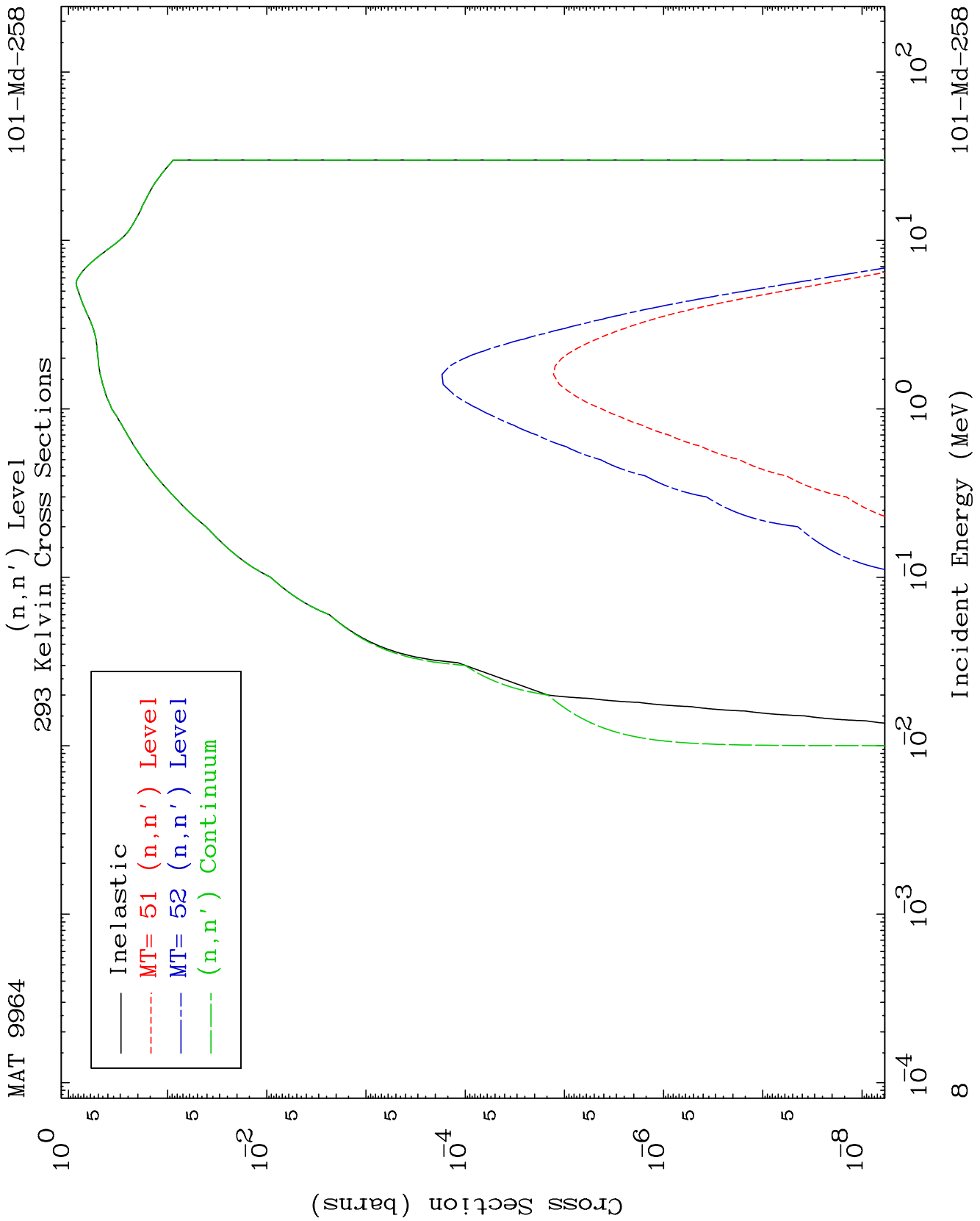


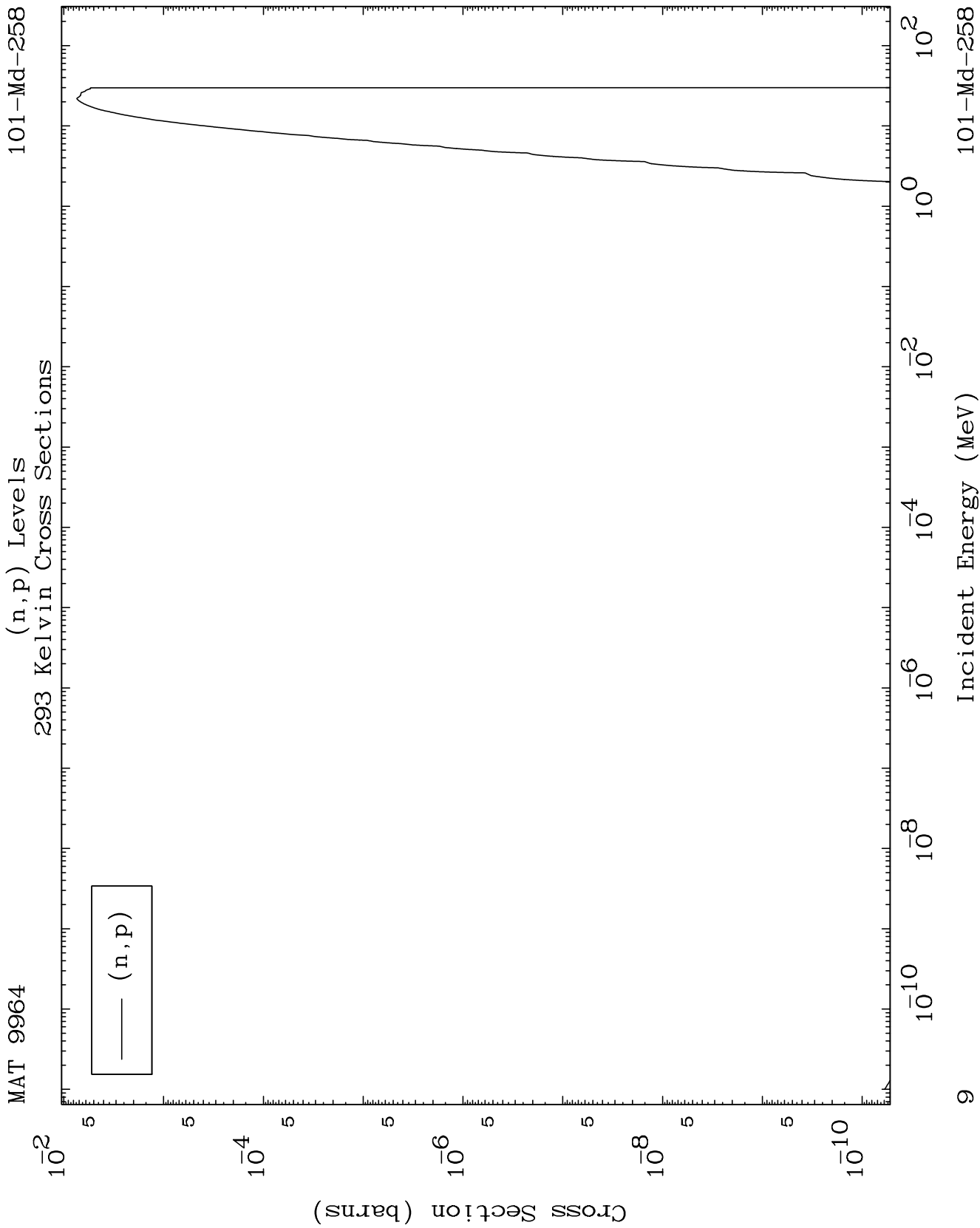
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Fission
293 Kelvin Cross Sections

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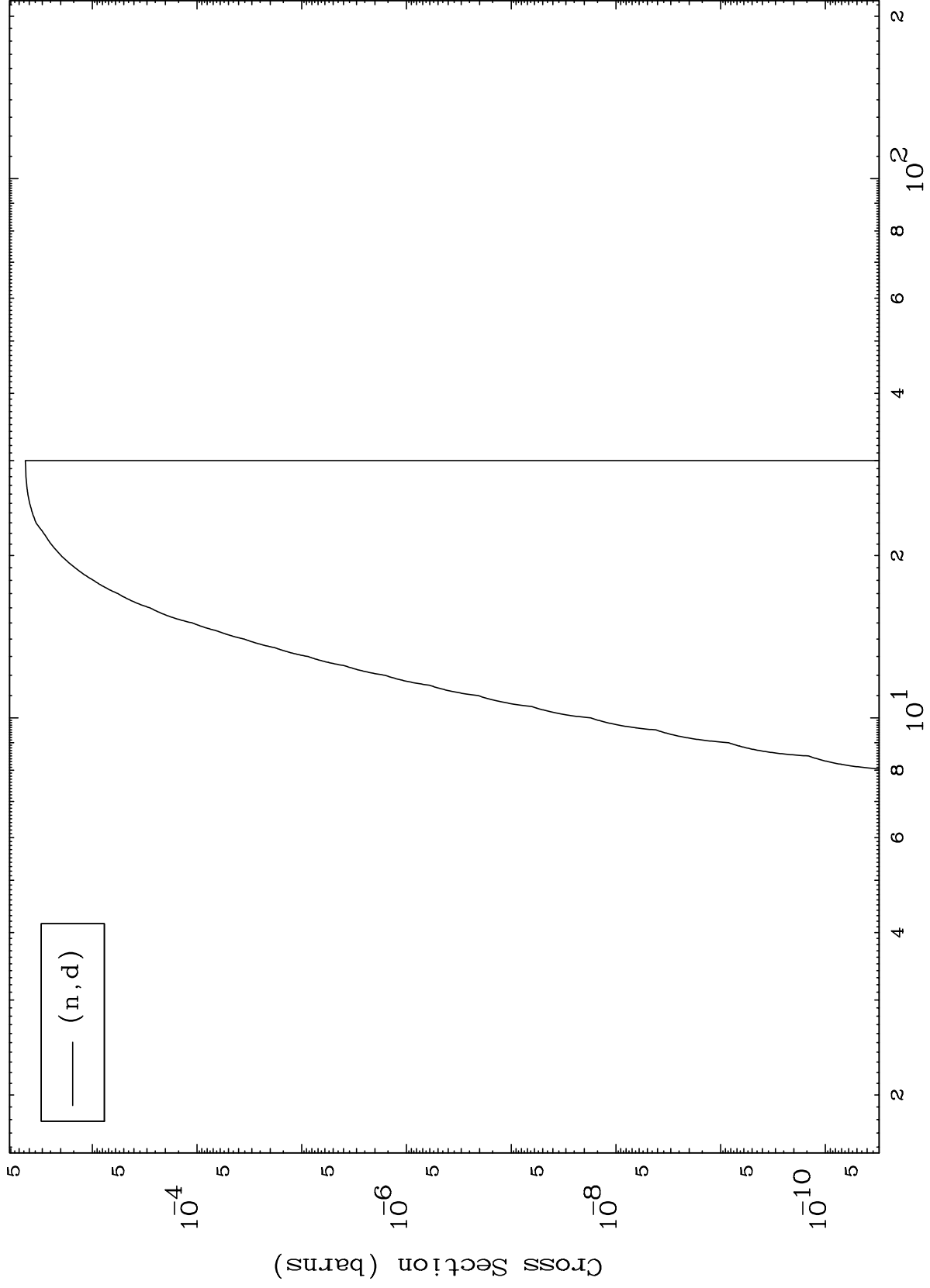




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(n,d) Levels
293 Kelvin Cross Sections

101-Md-258



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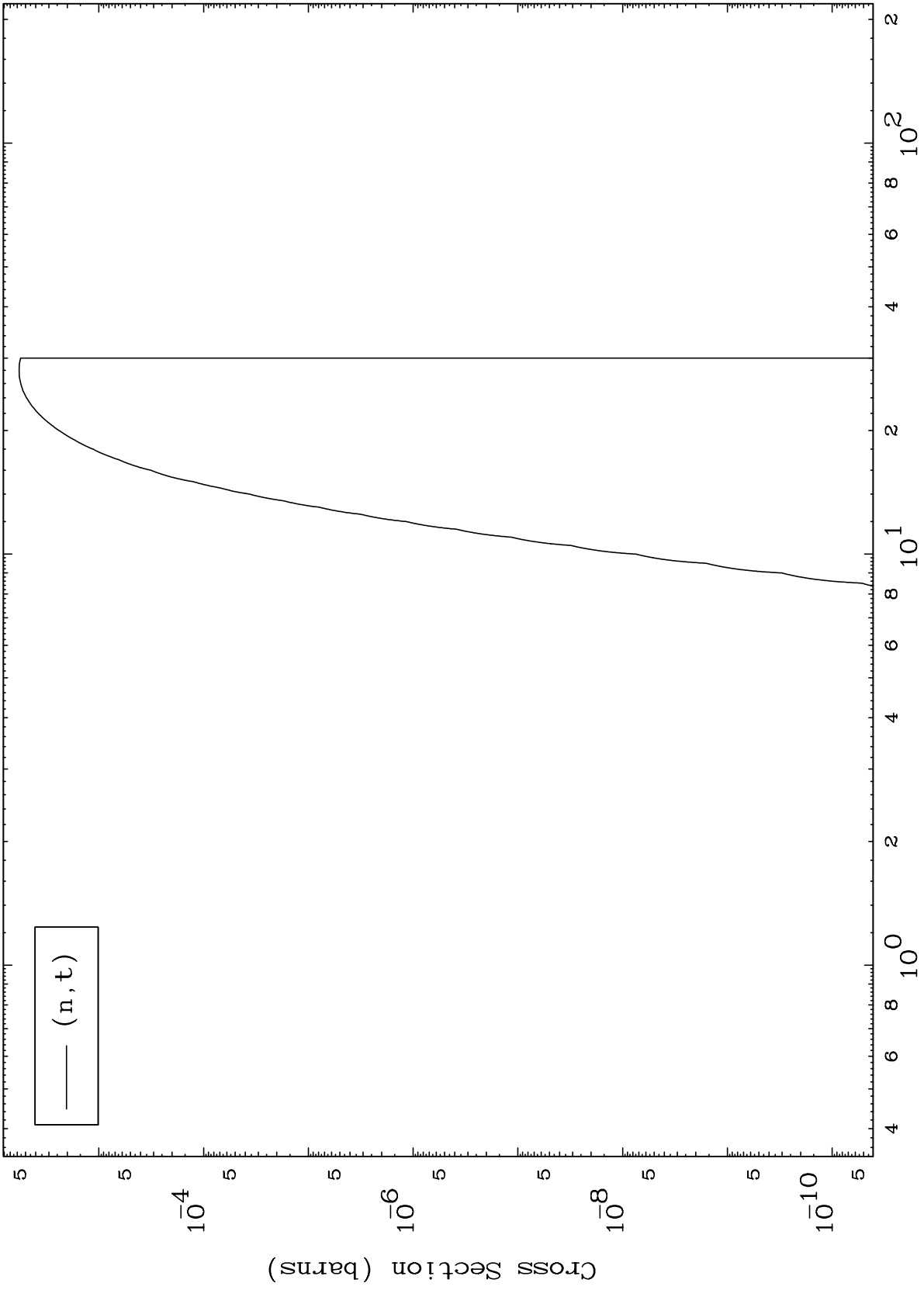
Incident Energy (MeV)

101-Md-258

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(n,t) Levels
293 Kelvin Cross Sections

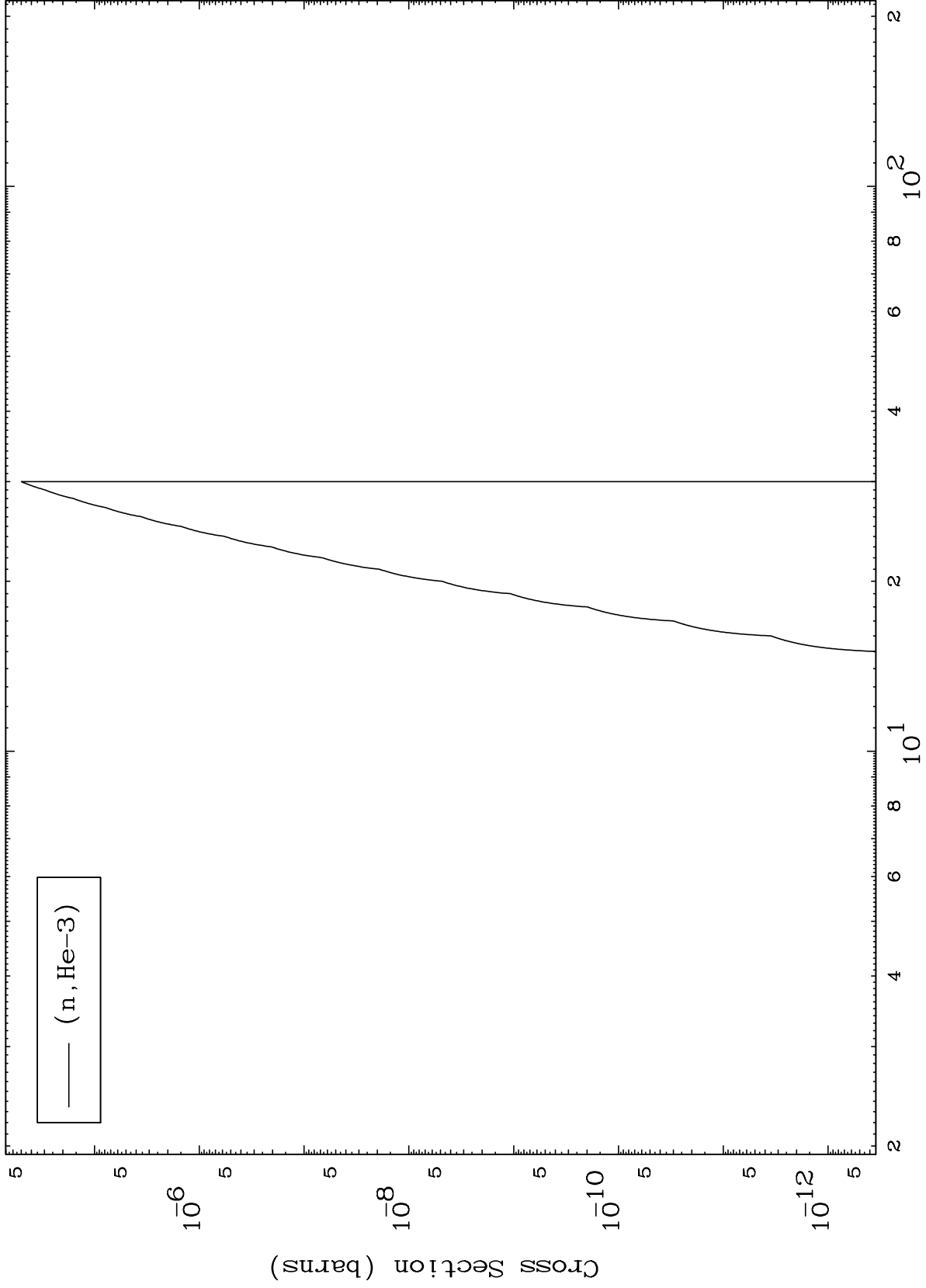
101-Md-258



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(n,He3) Levels
293 Kelvin Cross Sections

101-Md-258



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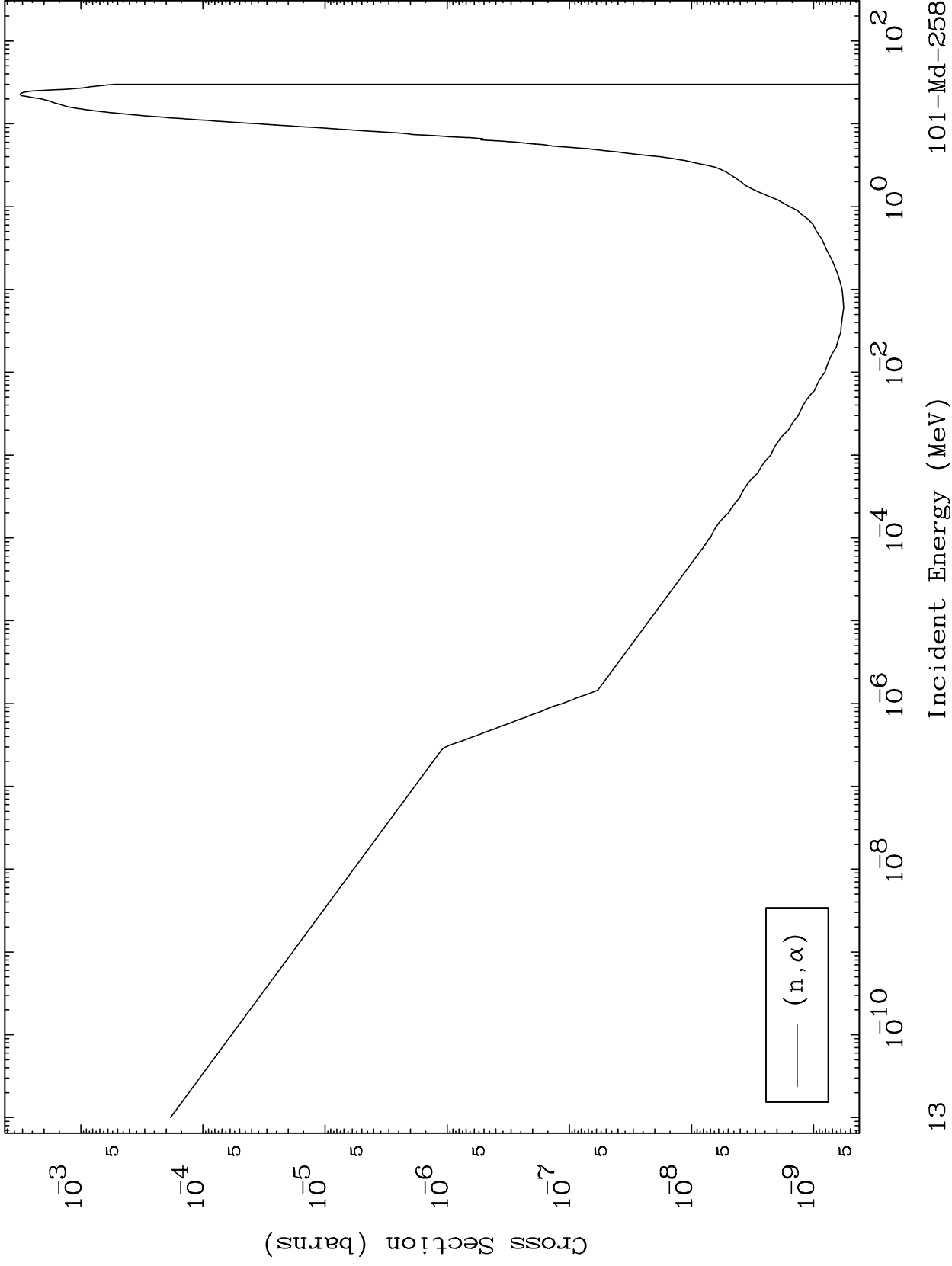
Incident Energy (MeV)

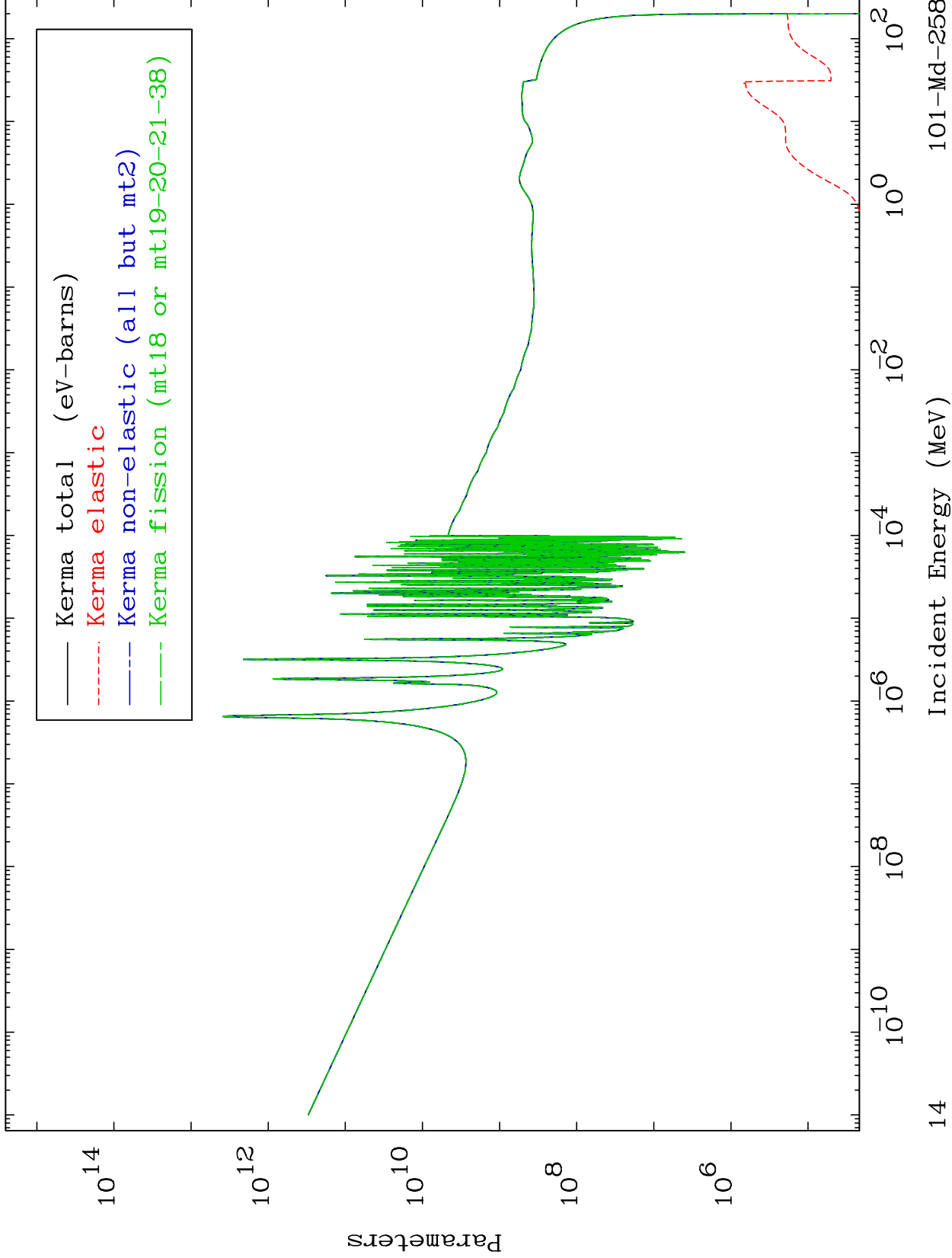
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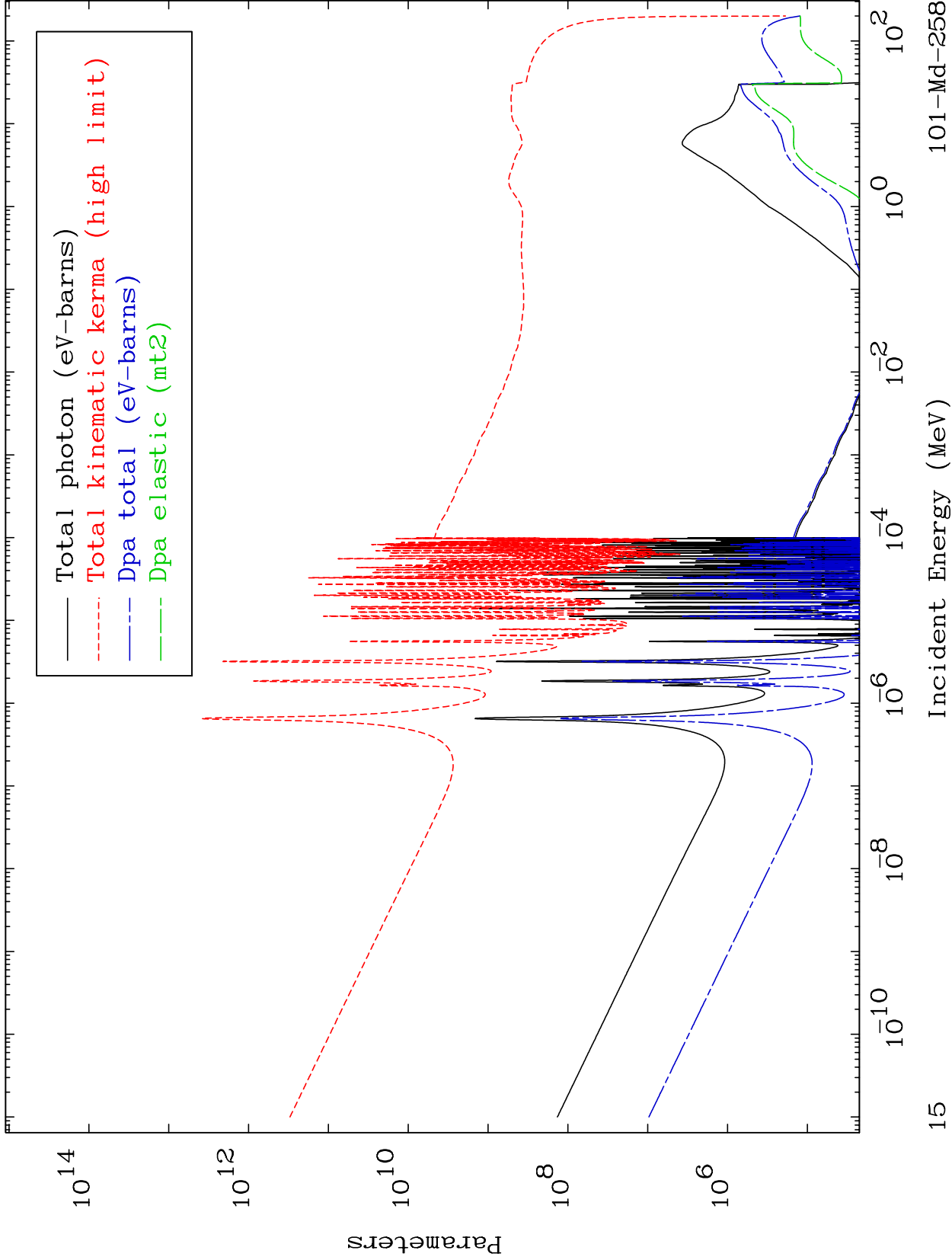
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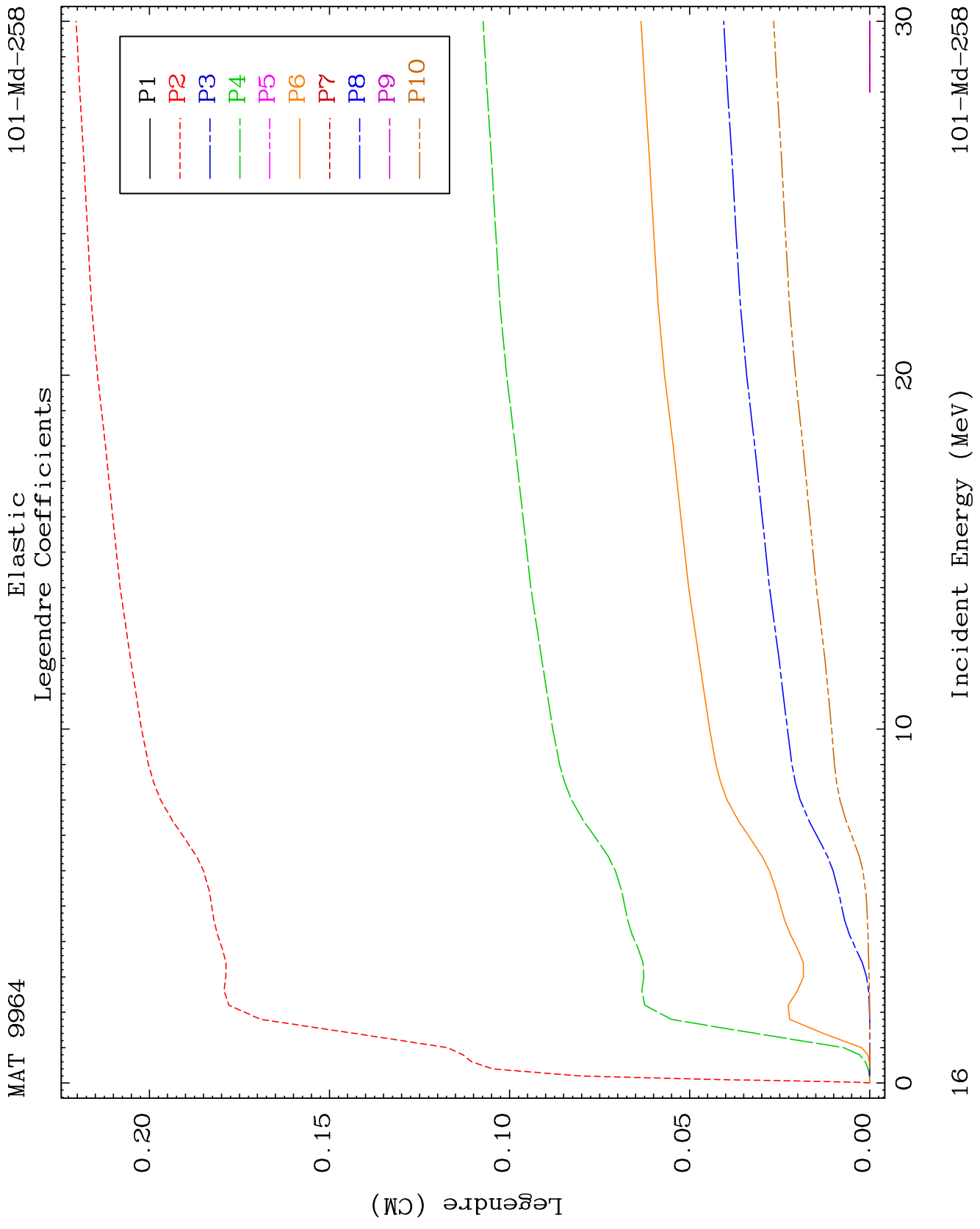
(n, α) Levels
293 Kelvin Cross Sections

101-Md-258





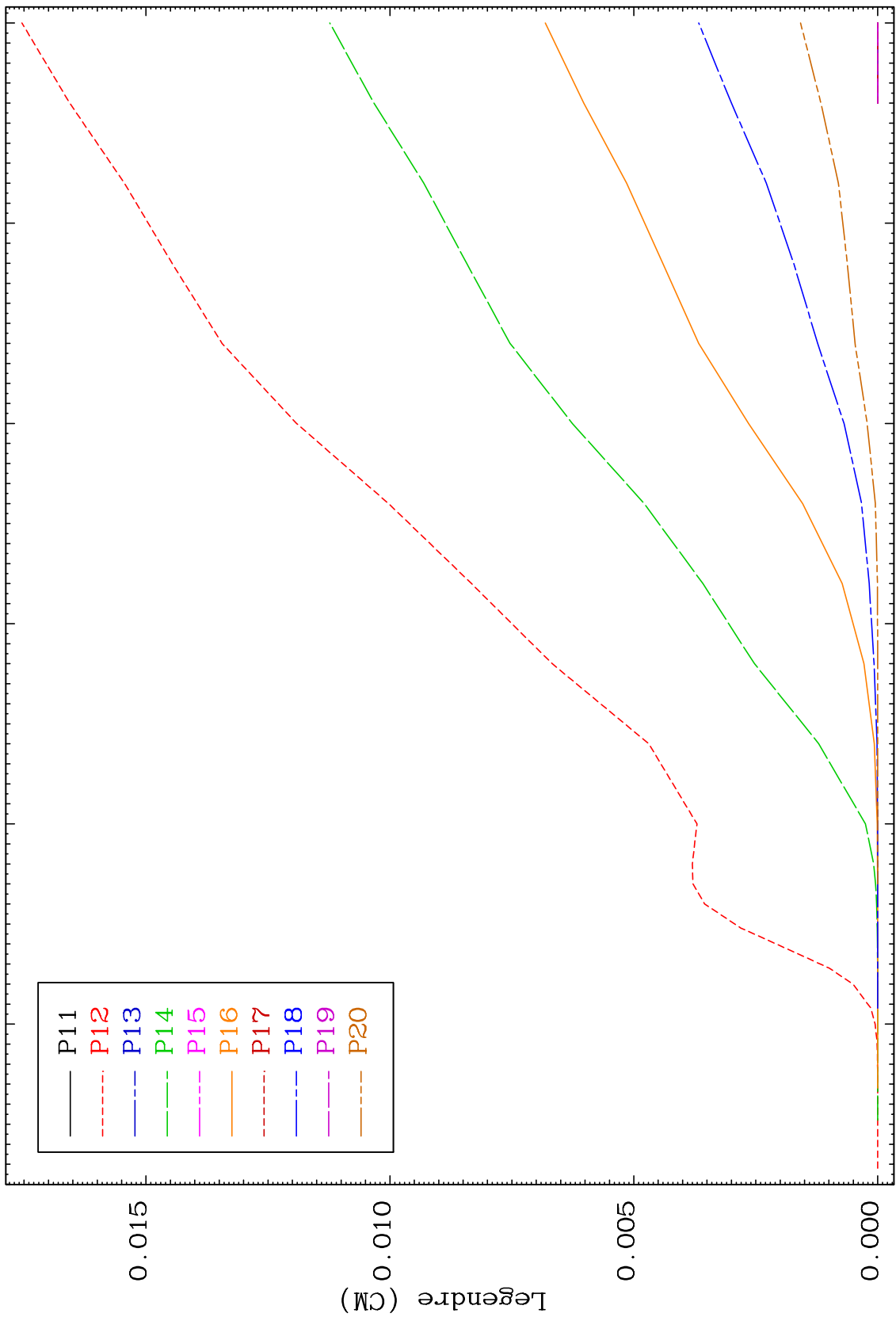




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Elastic Legendre Coefficients

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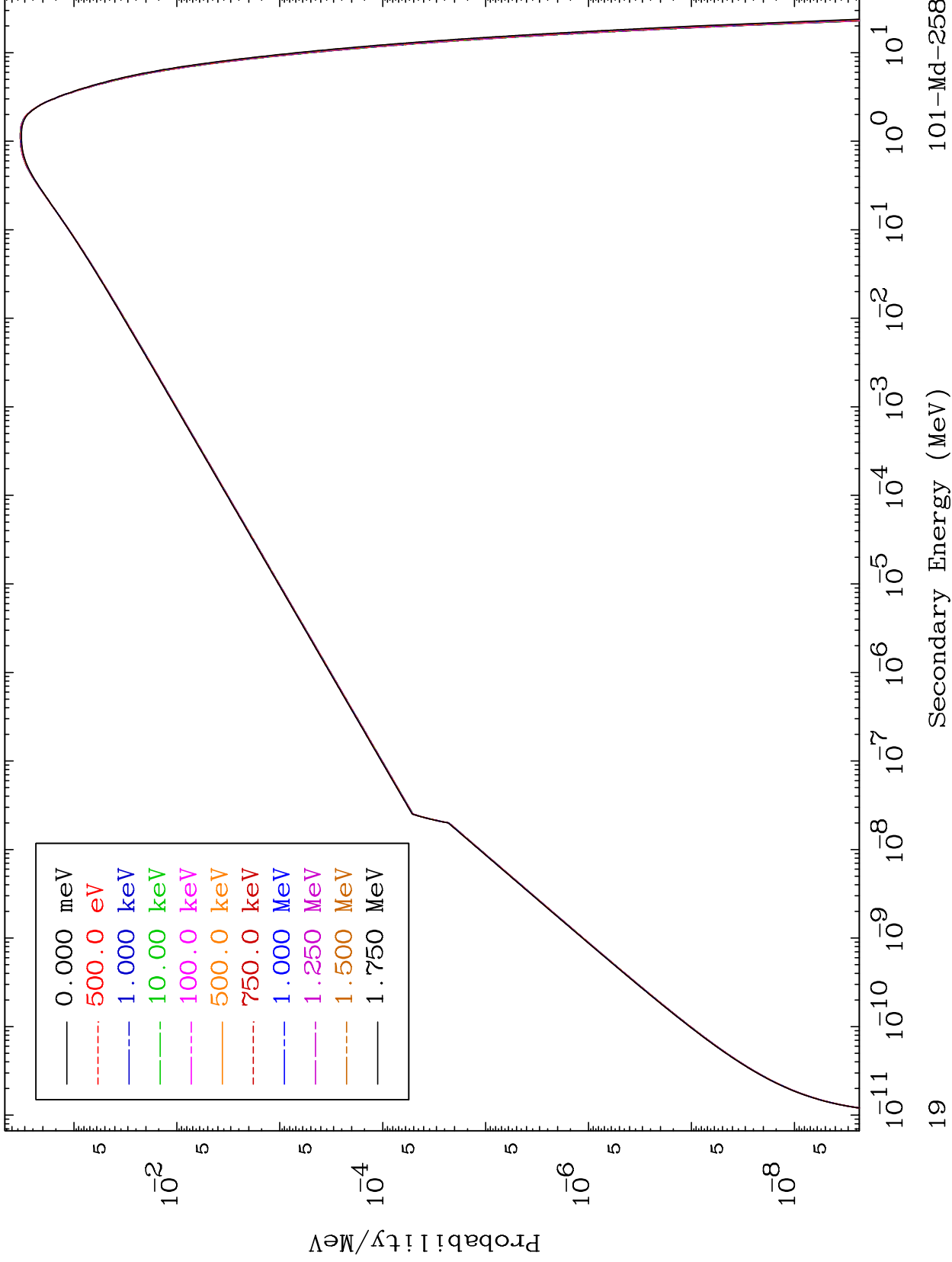
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Incident Energy (MeV)

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Fission Energy Distribution

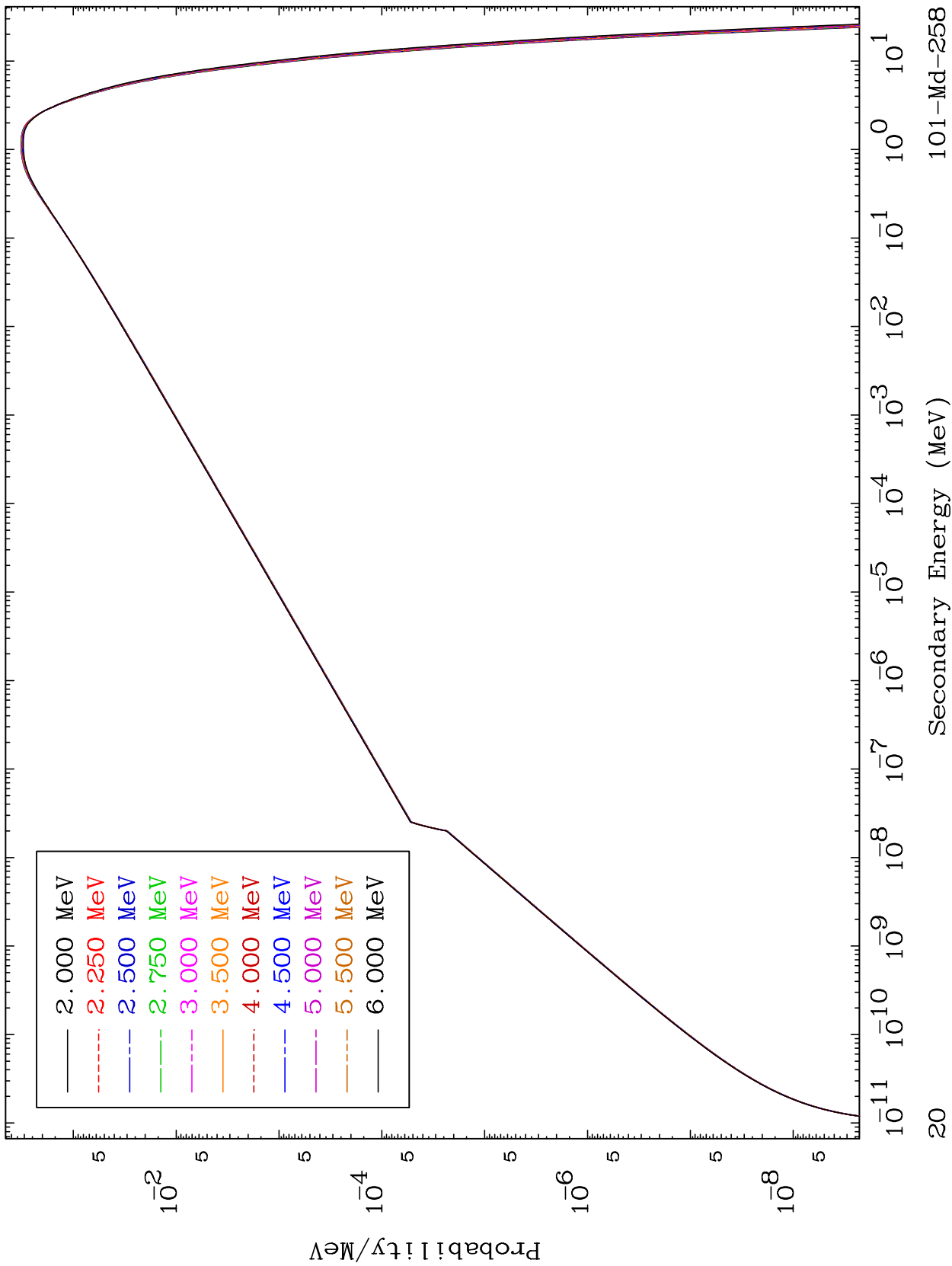
101-Md-258



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Fission Energy Distribution

101-Md-258

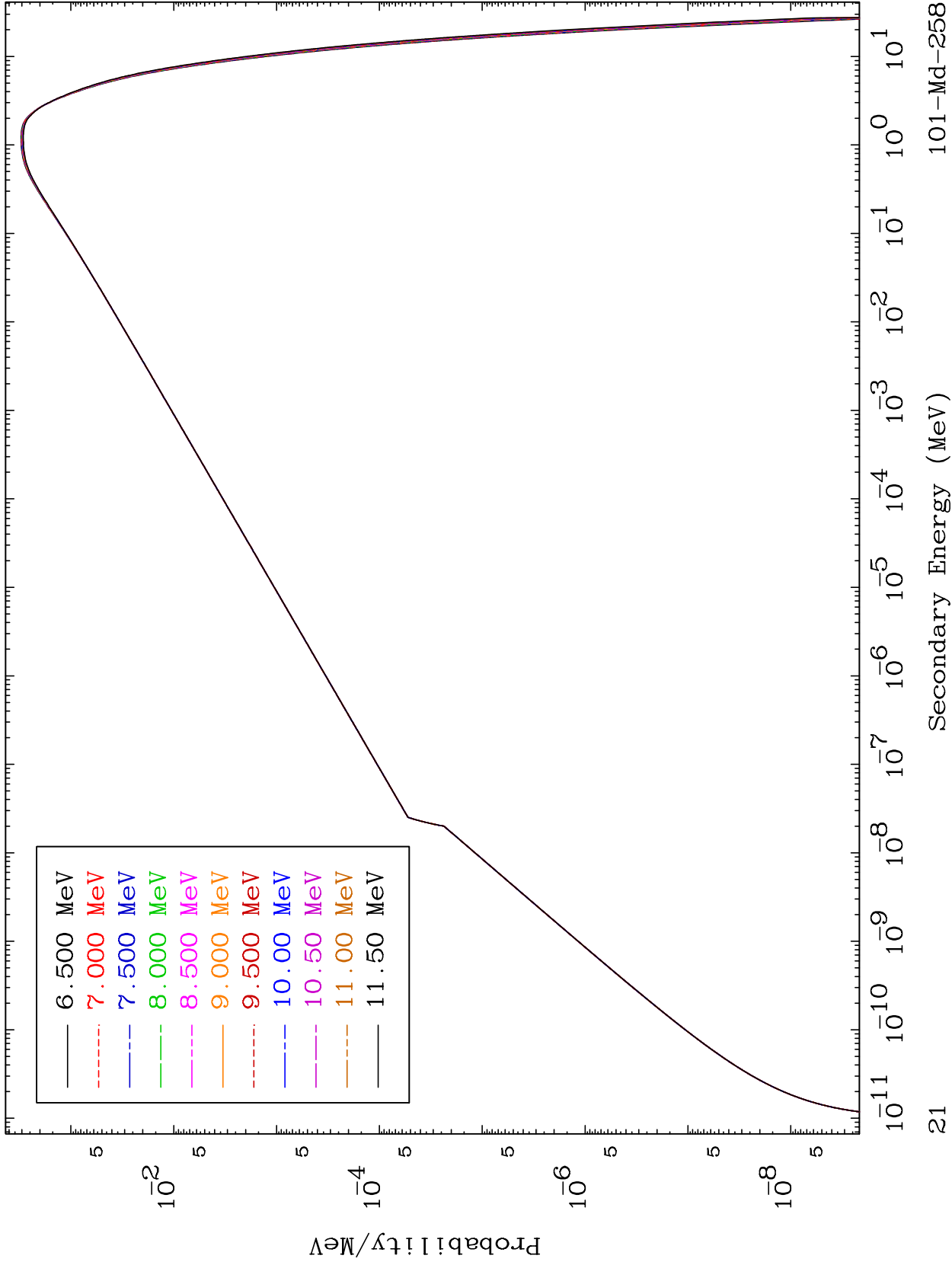


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Fission

101-Md-258

Energy Distribution

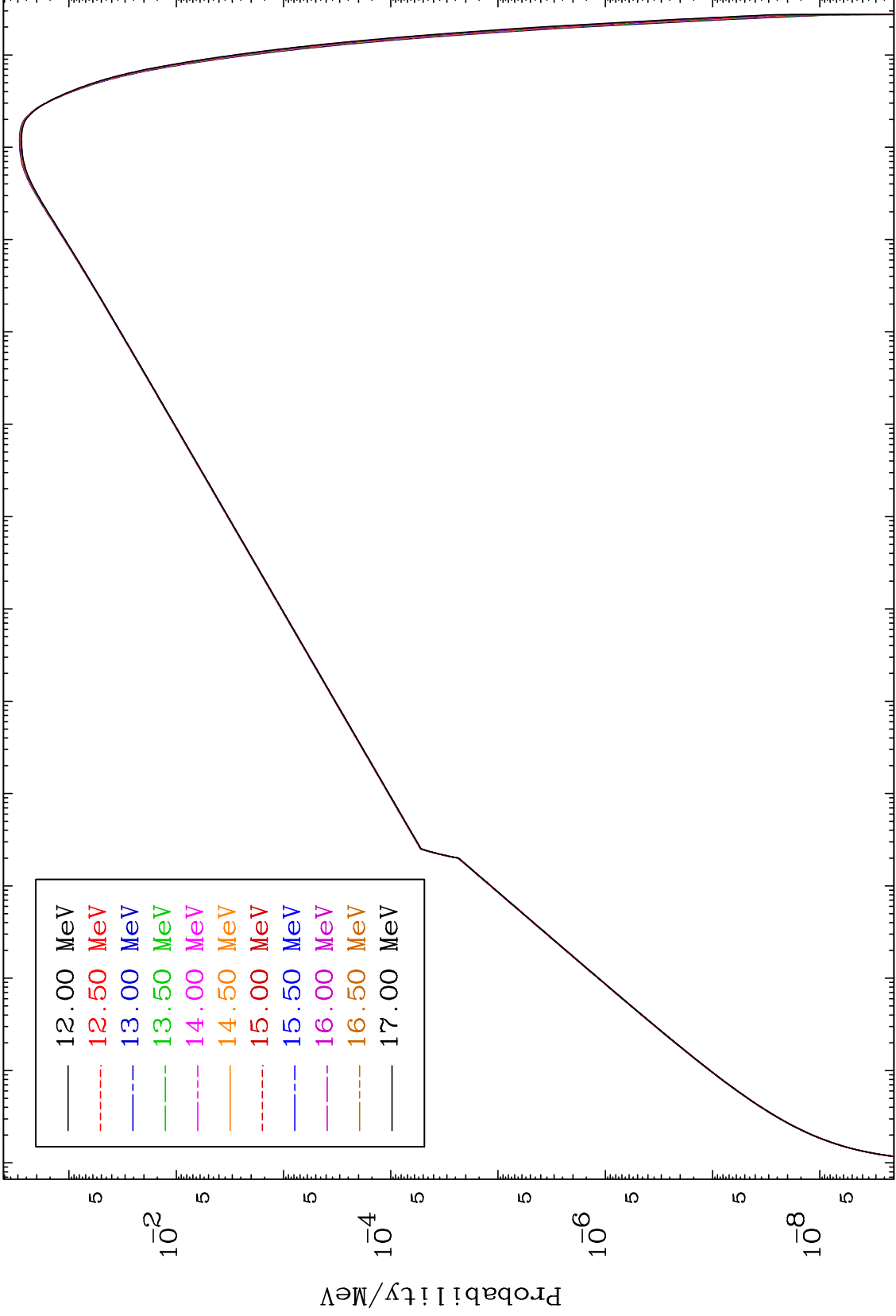


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Fission

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Energy Distribution



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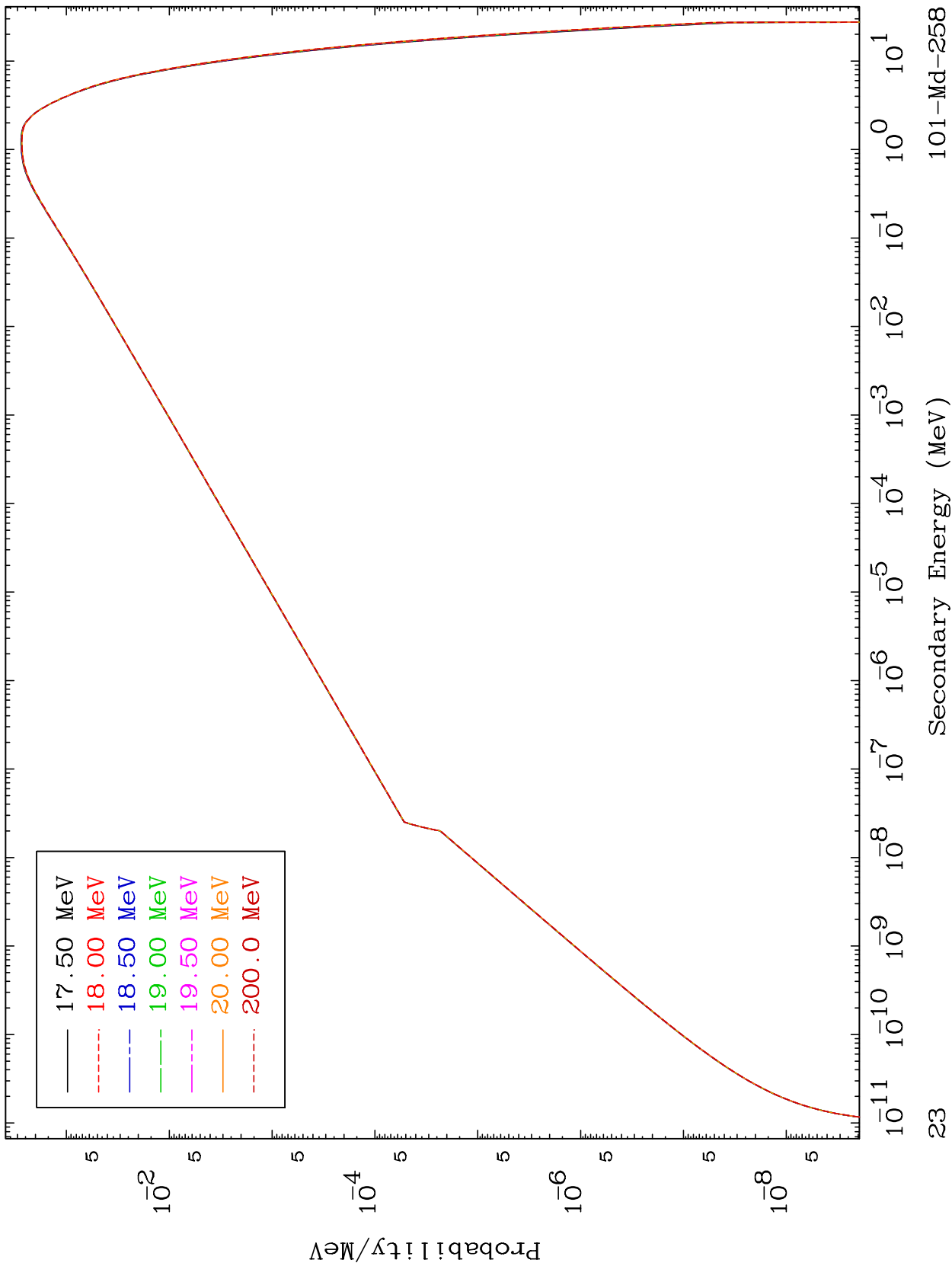
Secondary Energy (MeV)

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Fission Energy Distribution

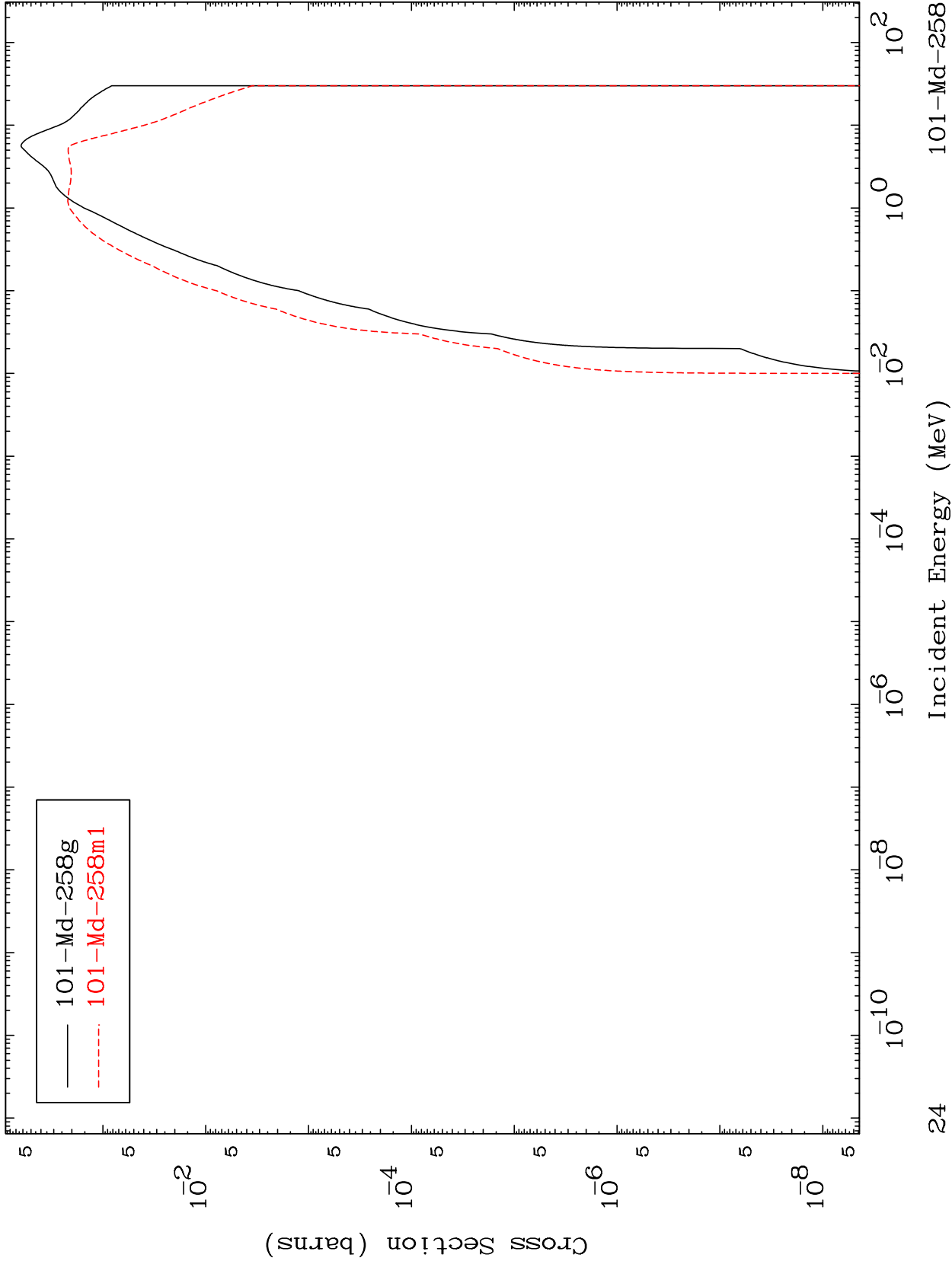
101-Md-258



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Inelastic
Radionuclide Production Cross Section

101-Md-258

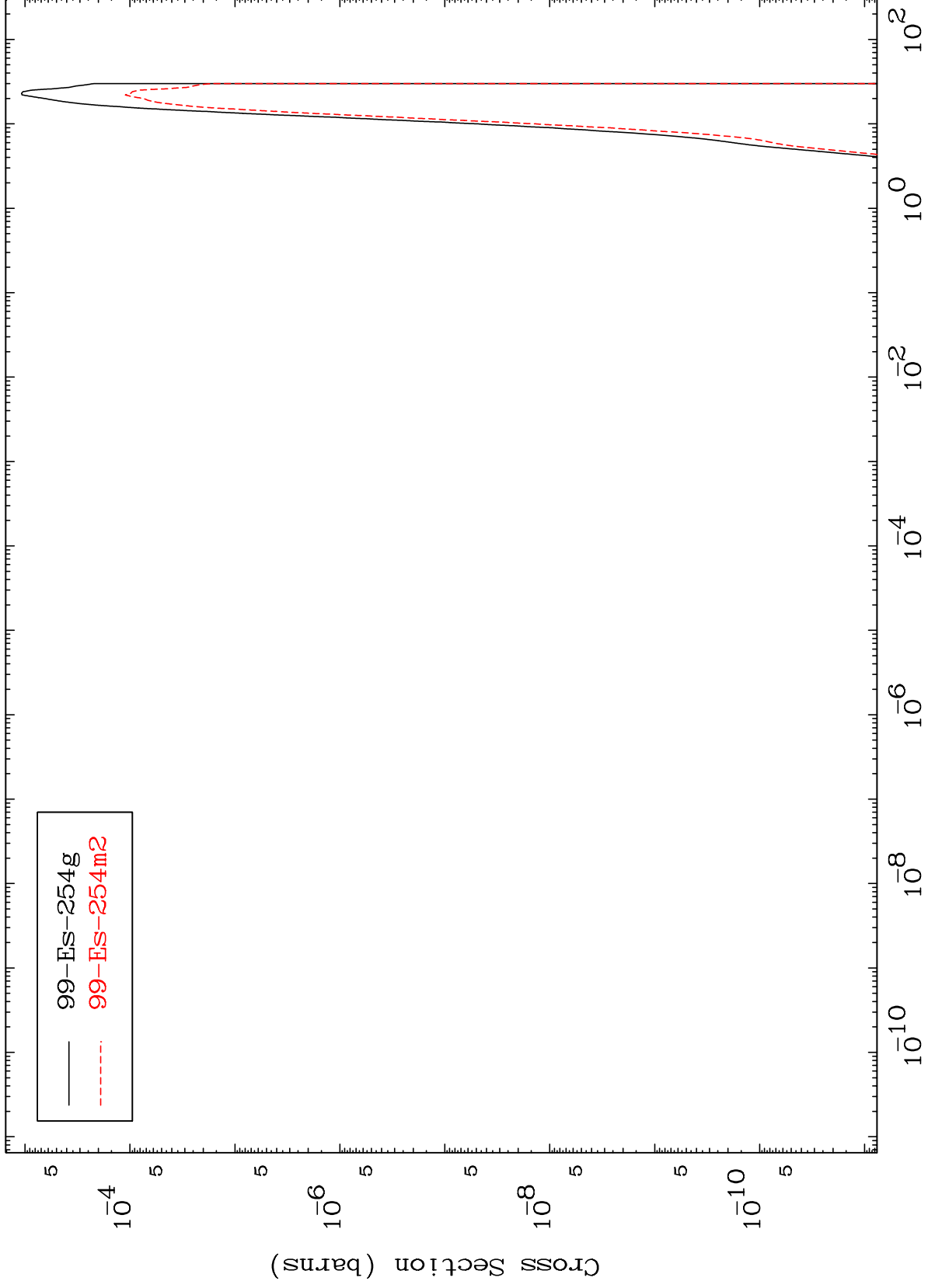


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(n,n') α

101-Md-258

Radionuclide Production Cross Section



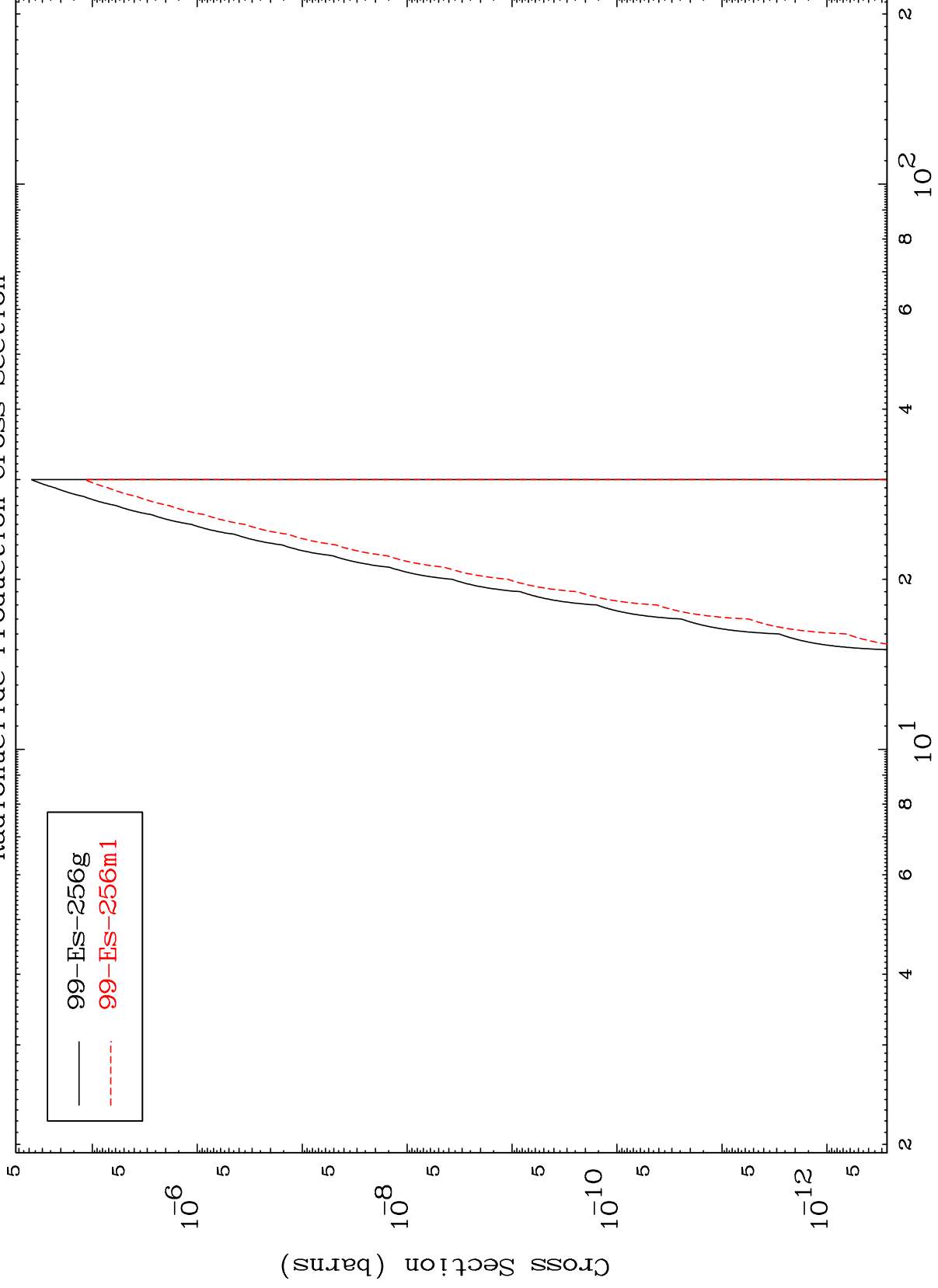
— 99-Es-254g
- - - 99-Es-254m2

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(n,He-3)

101-Md-258

Radionuclide Production Cross Section



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Incident Energy (MeV)

101-Md-258