

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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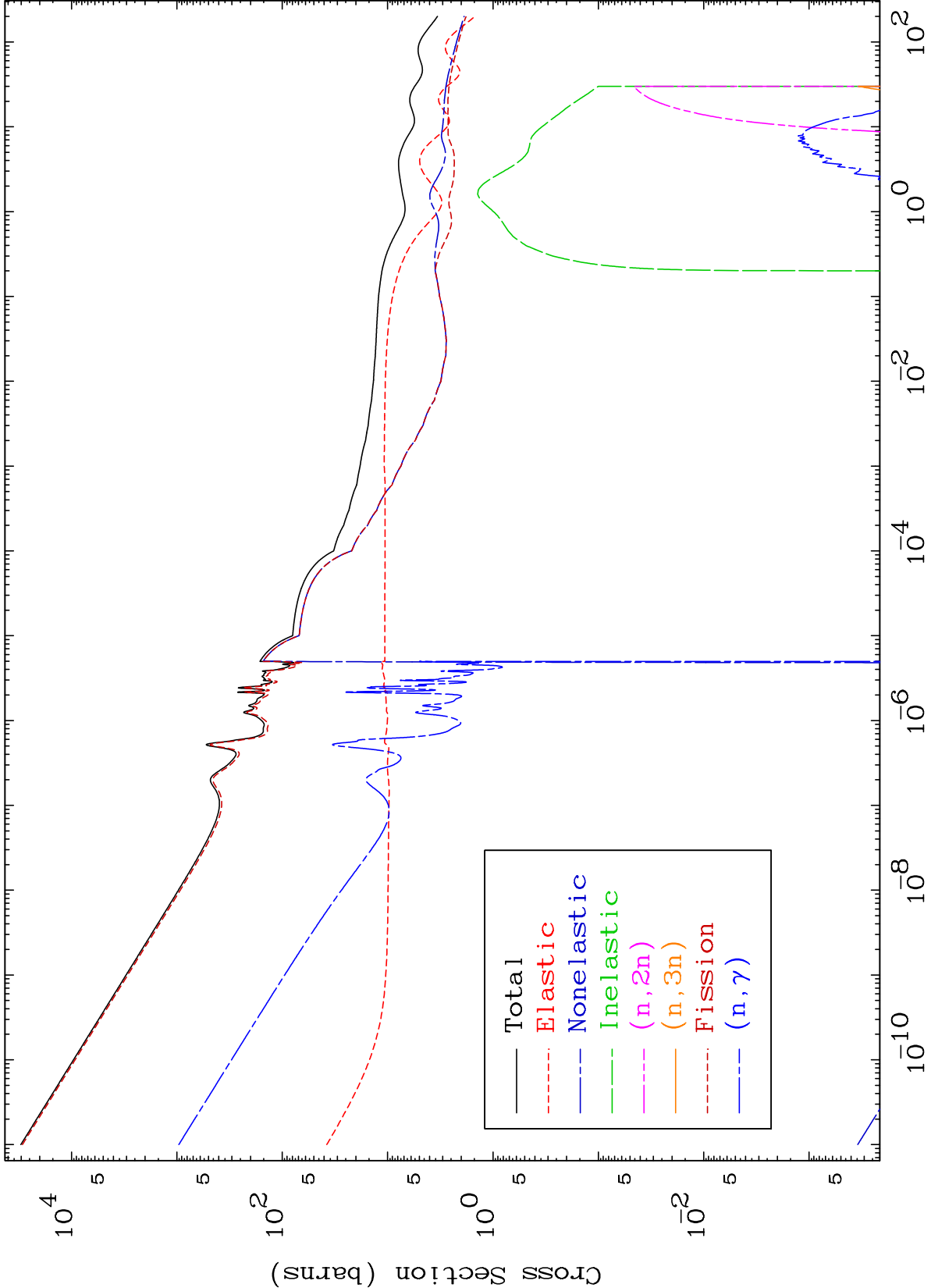
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

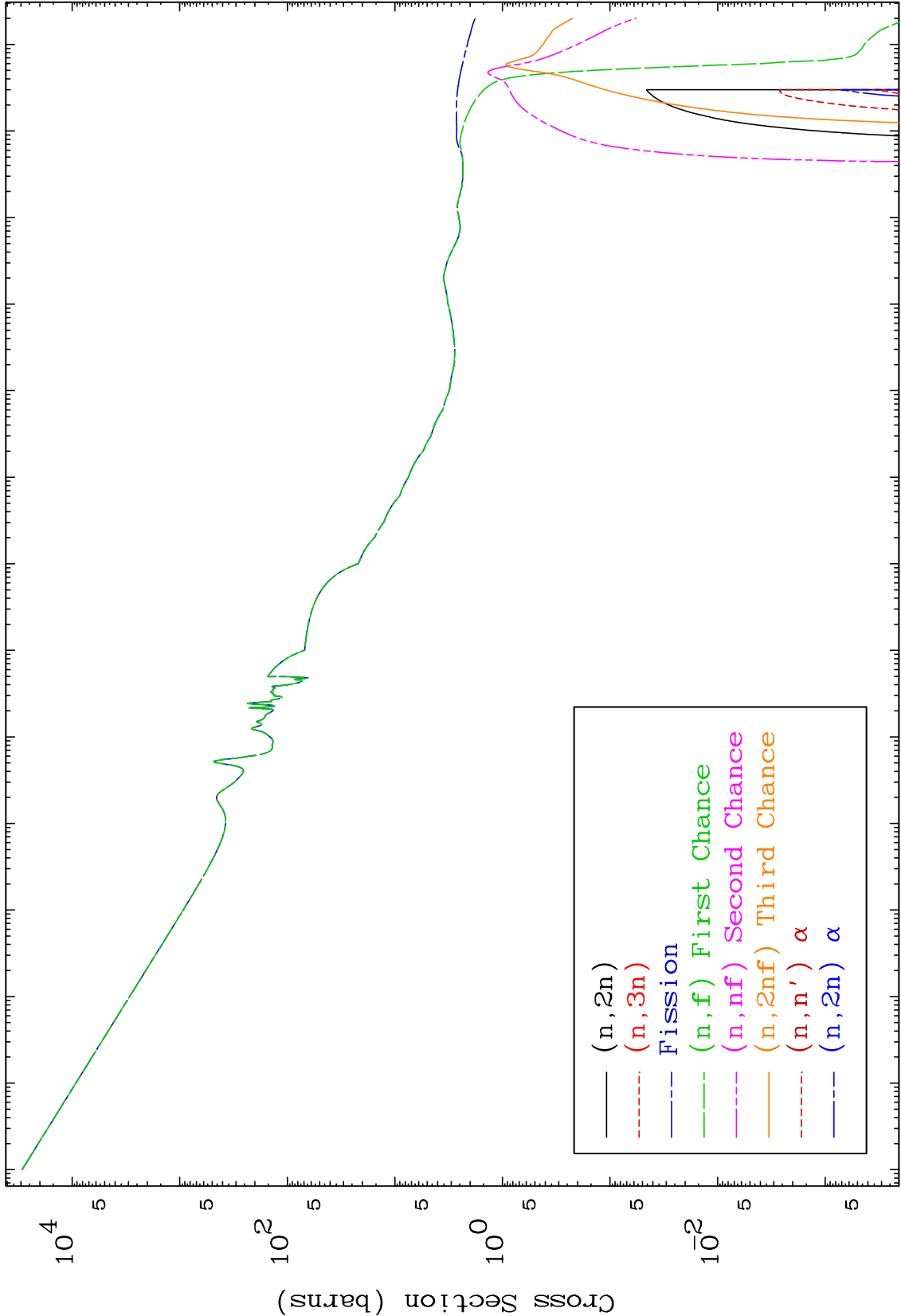
Press Mouse Button to Start

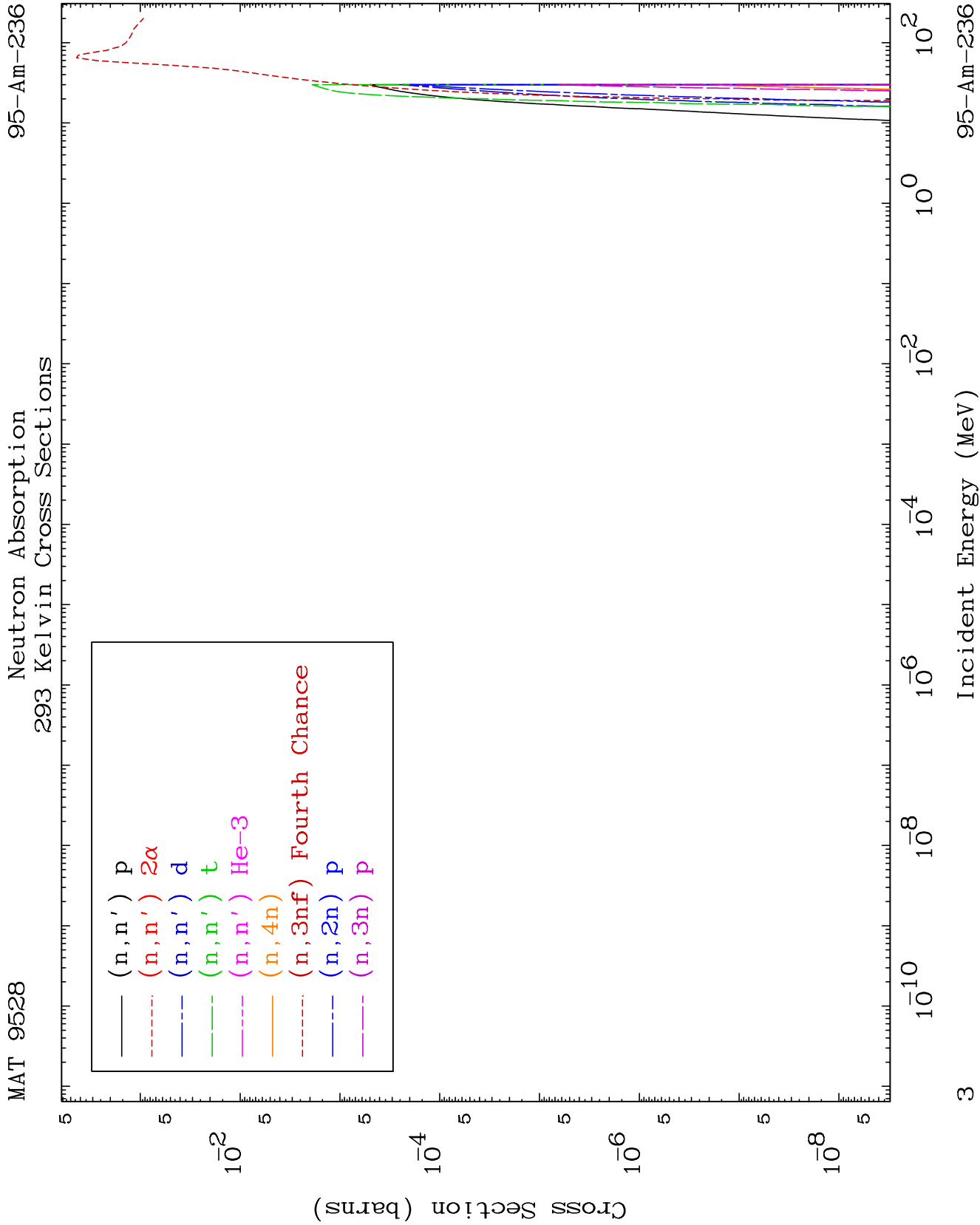
MAT 9528

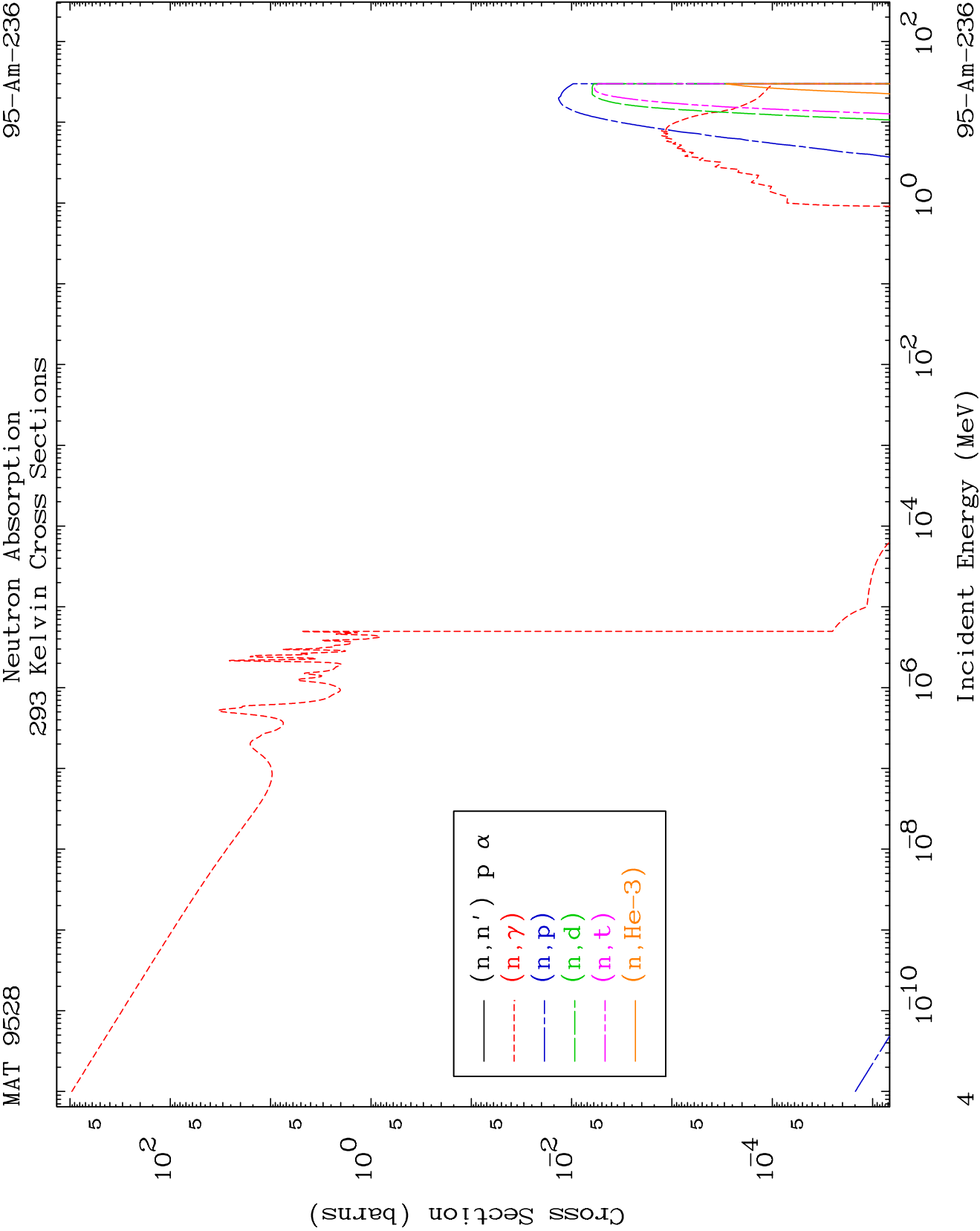
Neutron Major
293 Kelvin Cross Sections

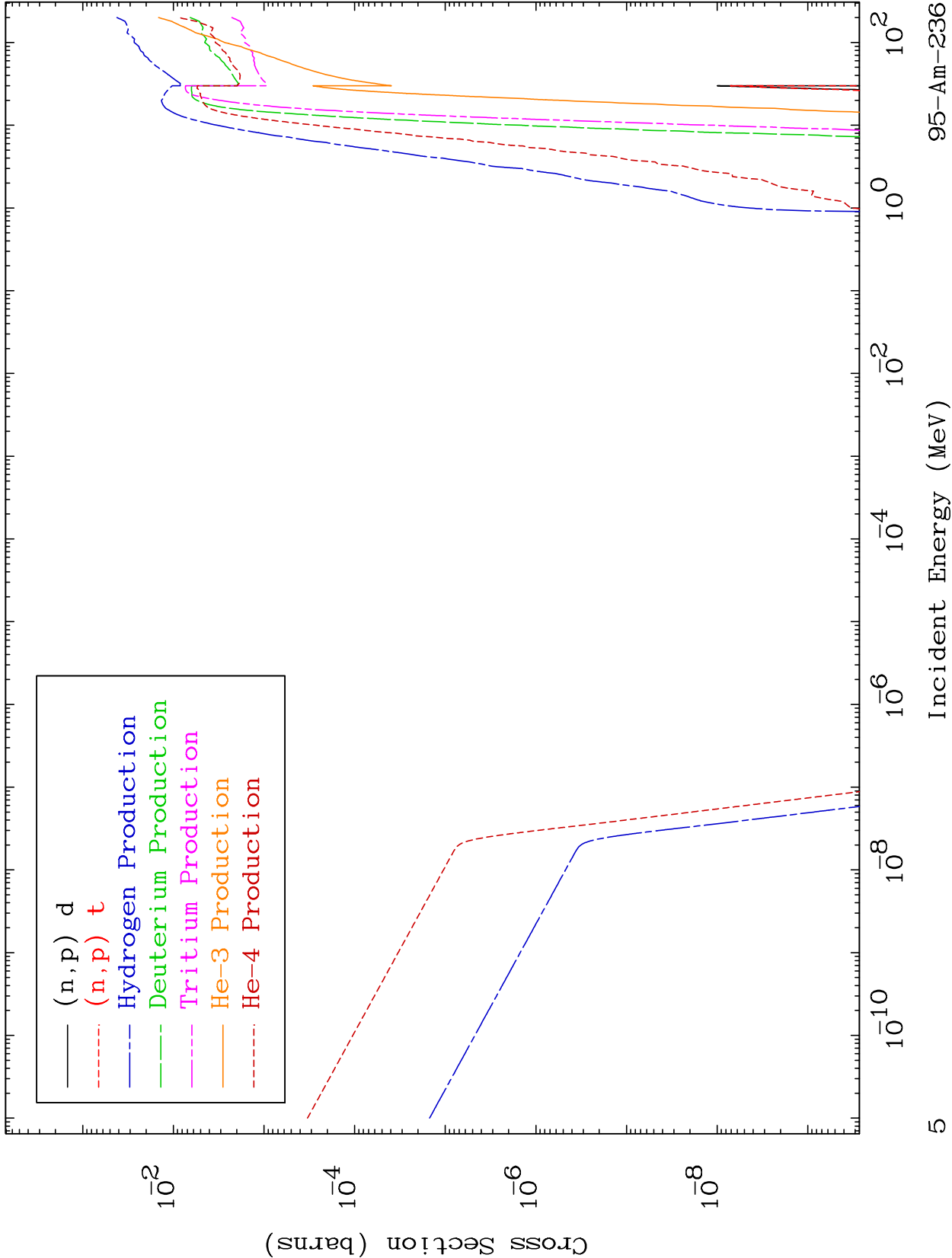
95-Am-236

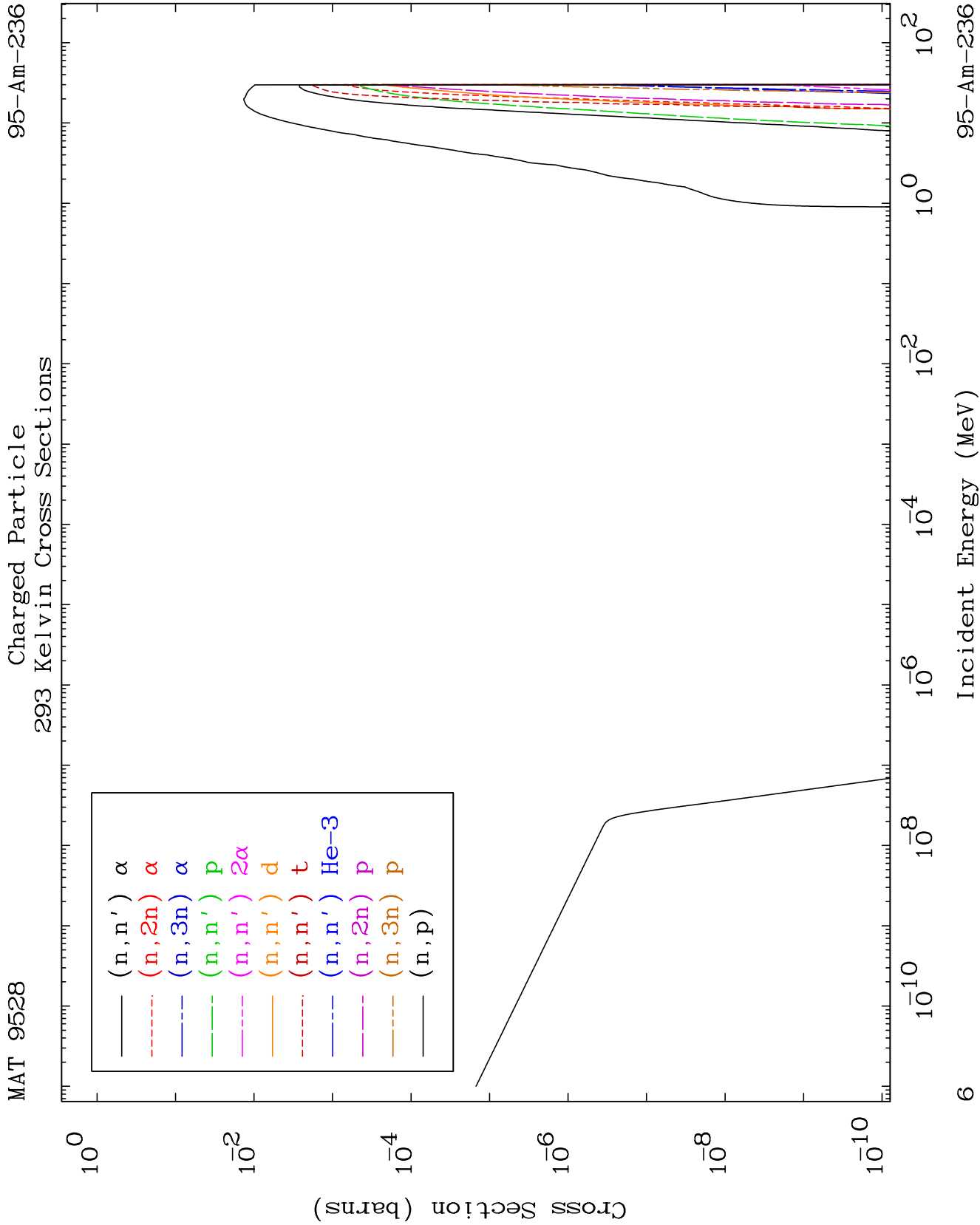


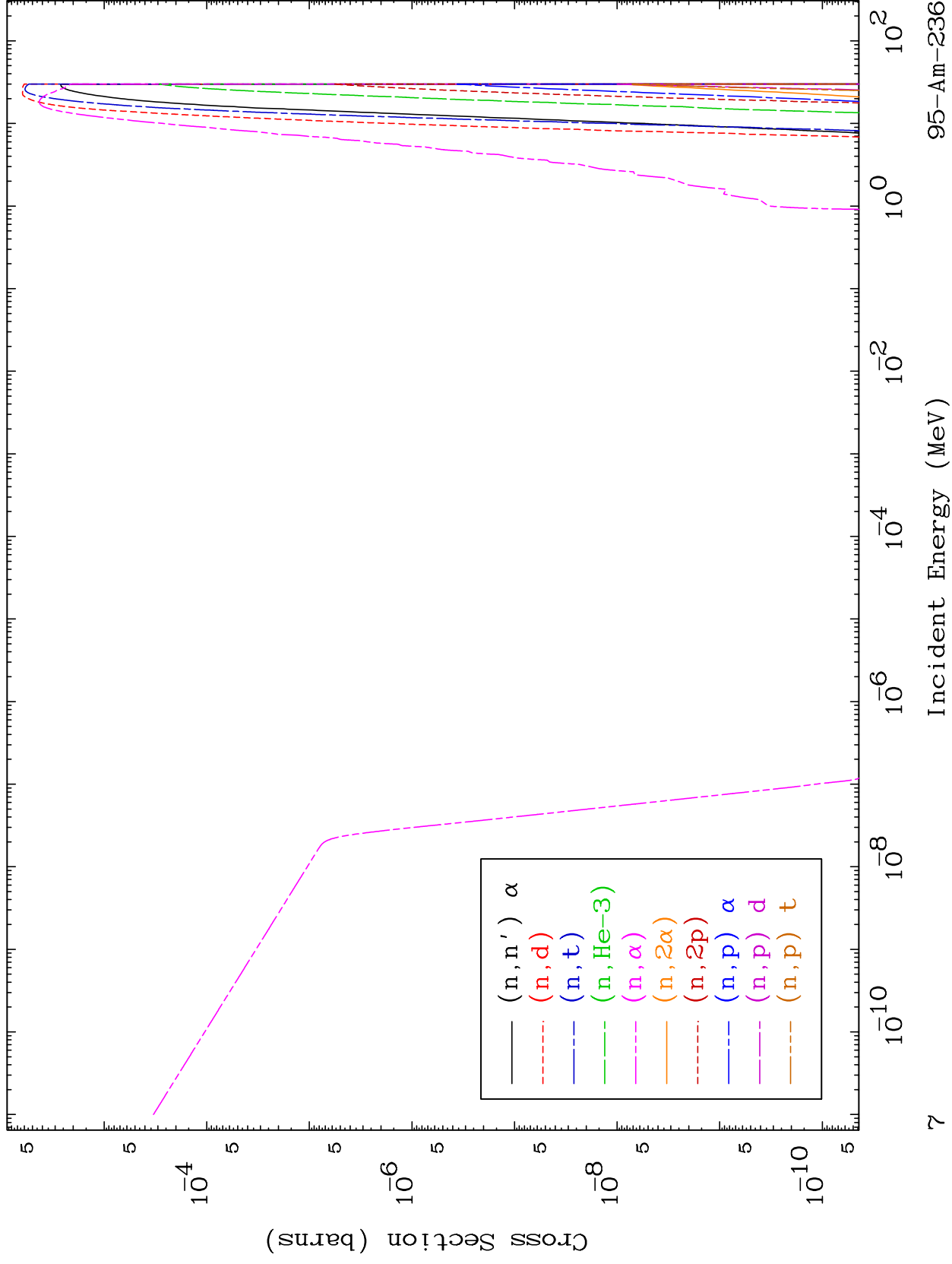


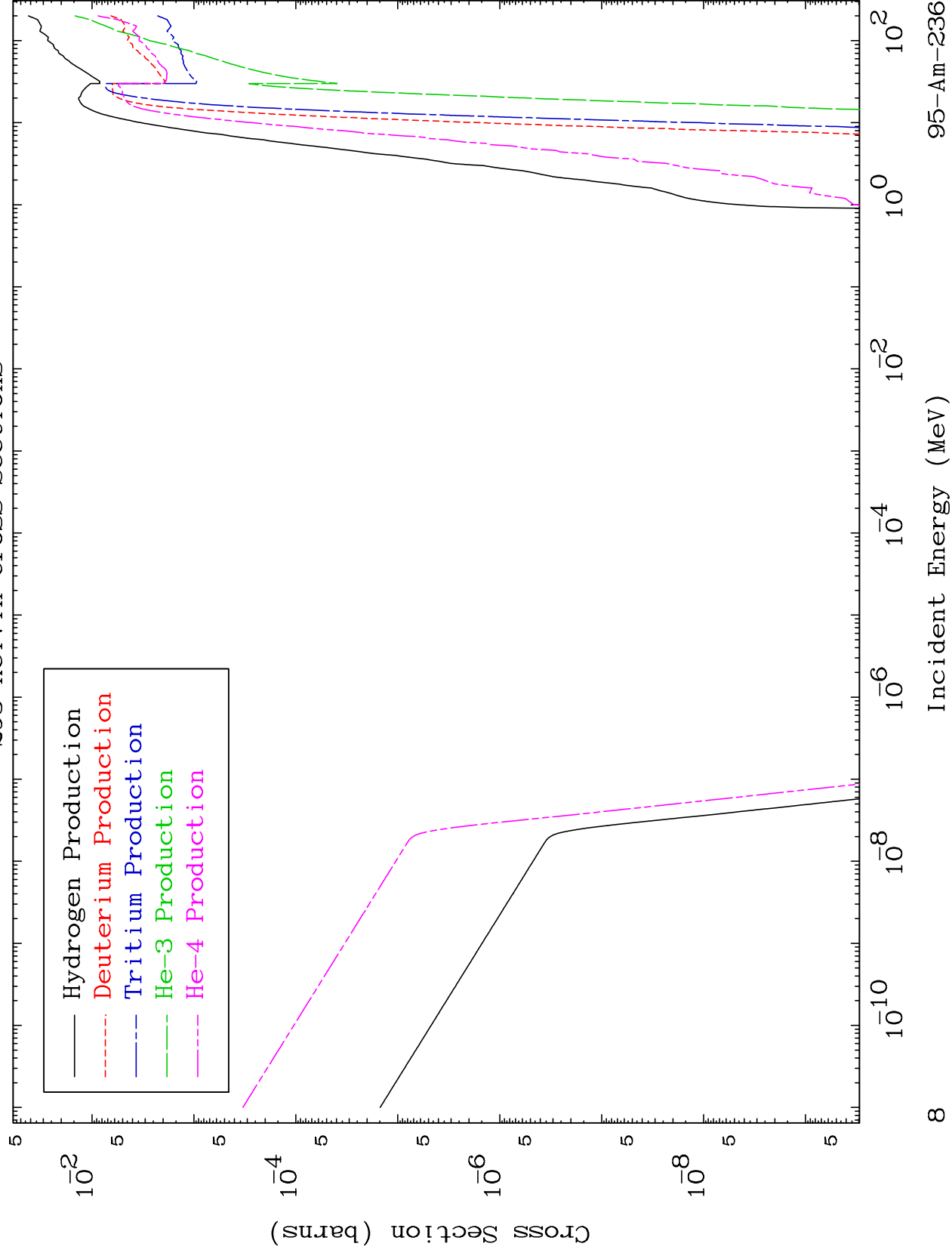










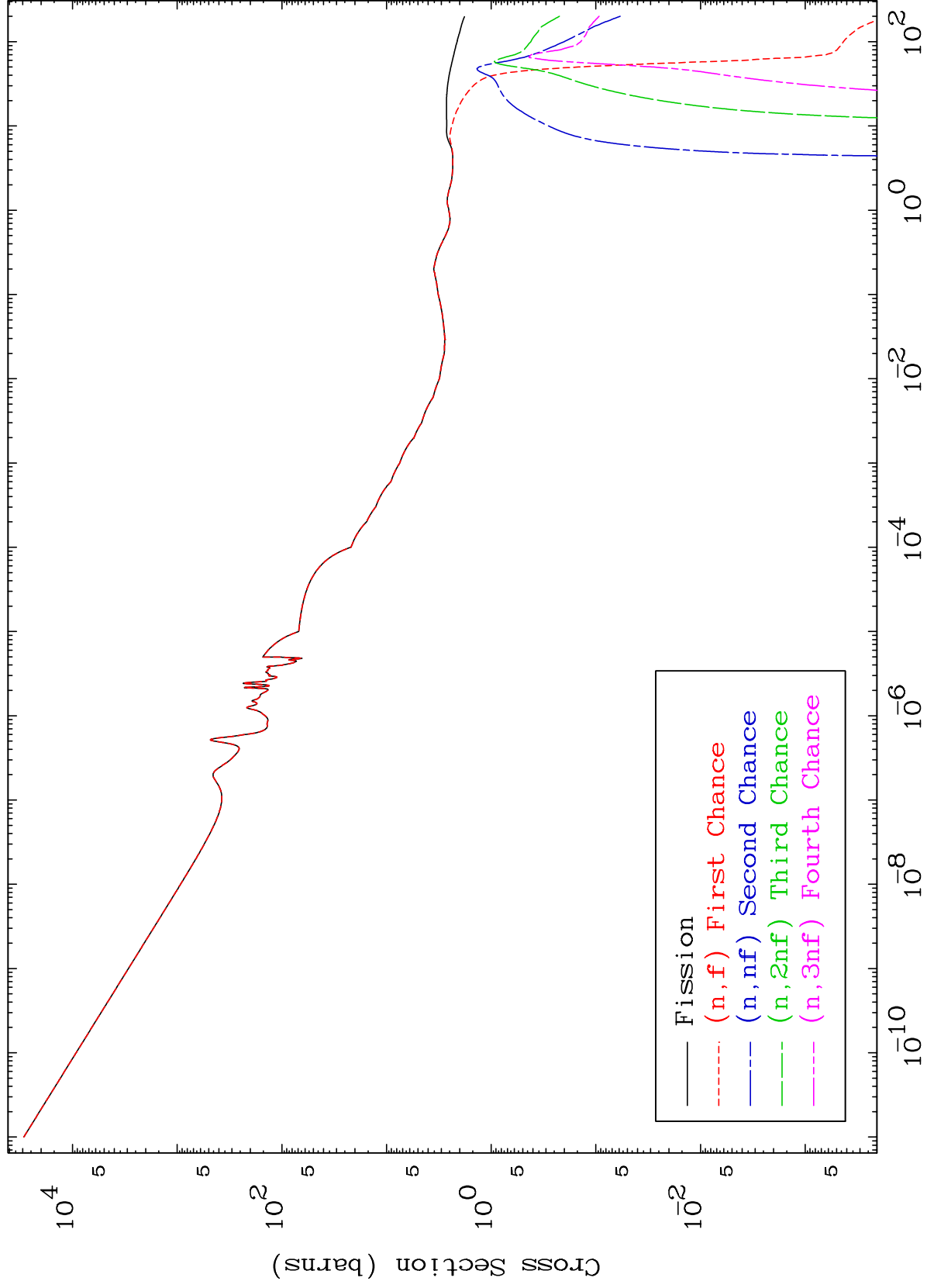


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Fission

95-Am-236

293 Kelvin Cross Sections

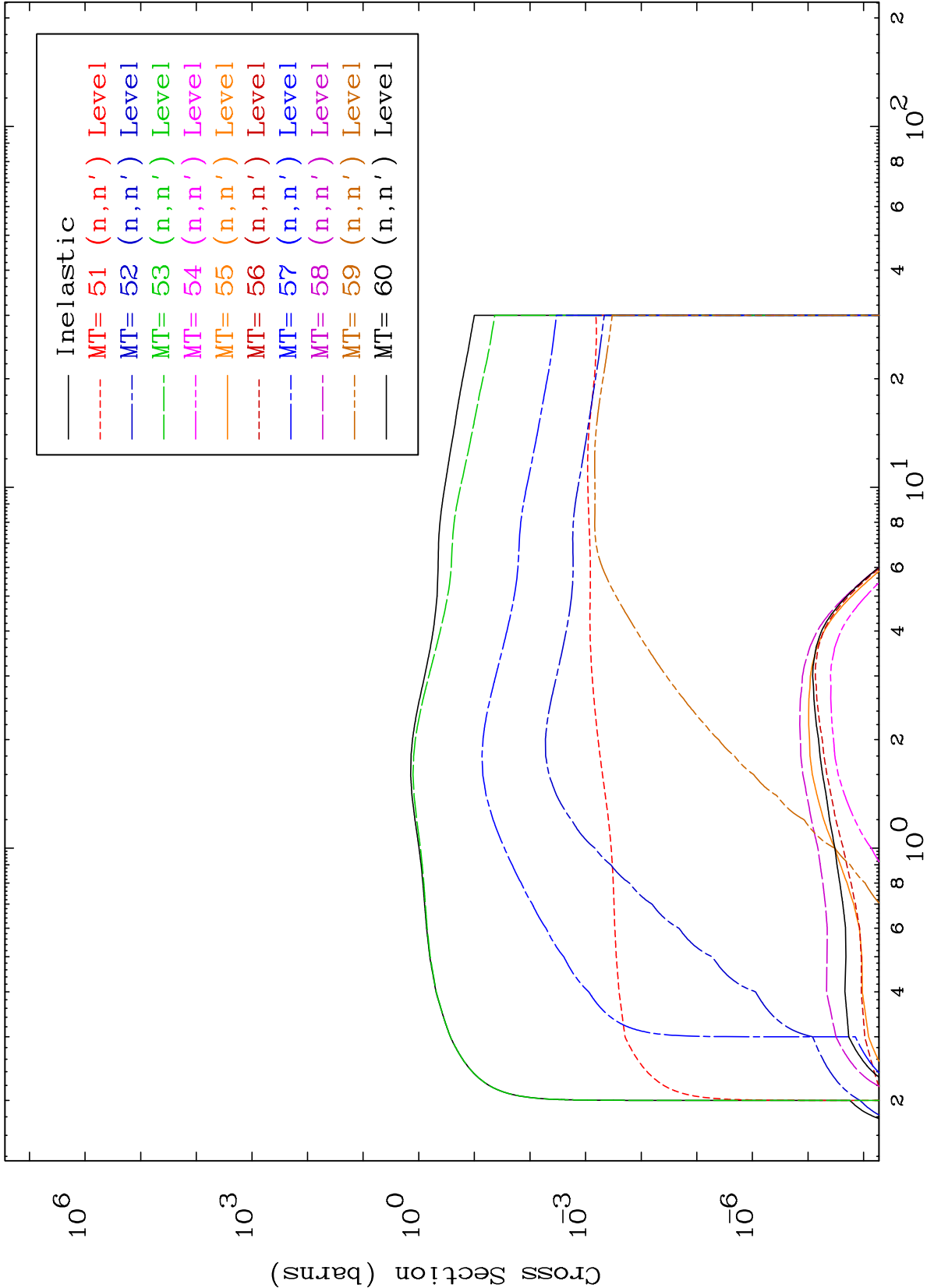


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(n,n') Levels

293 Kelvin Cross Sections

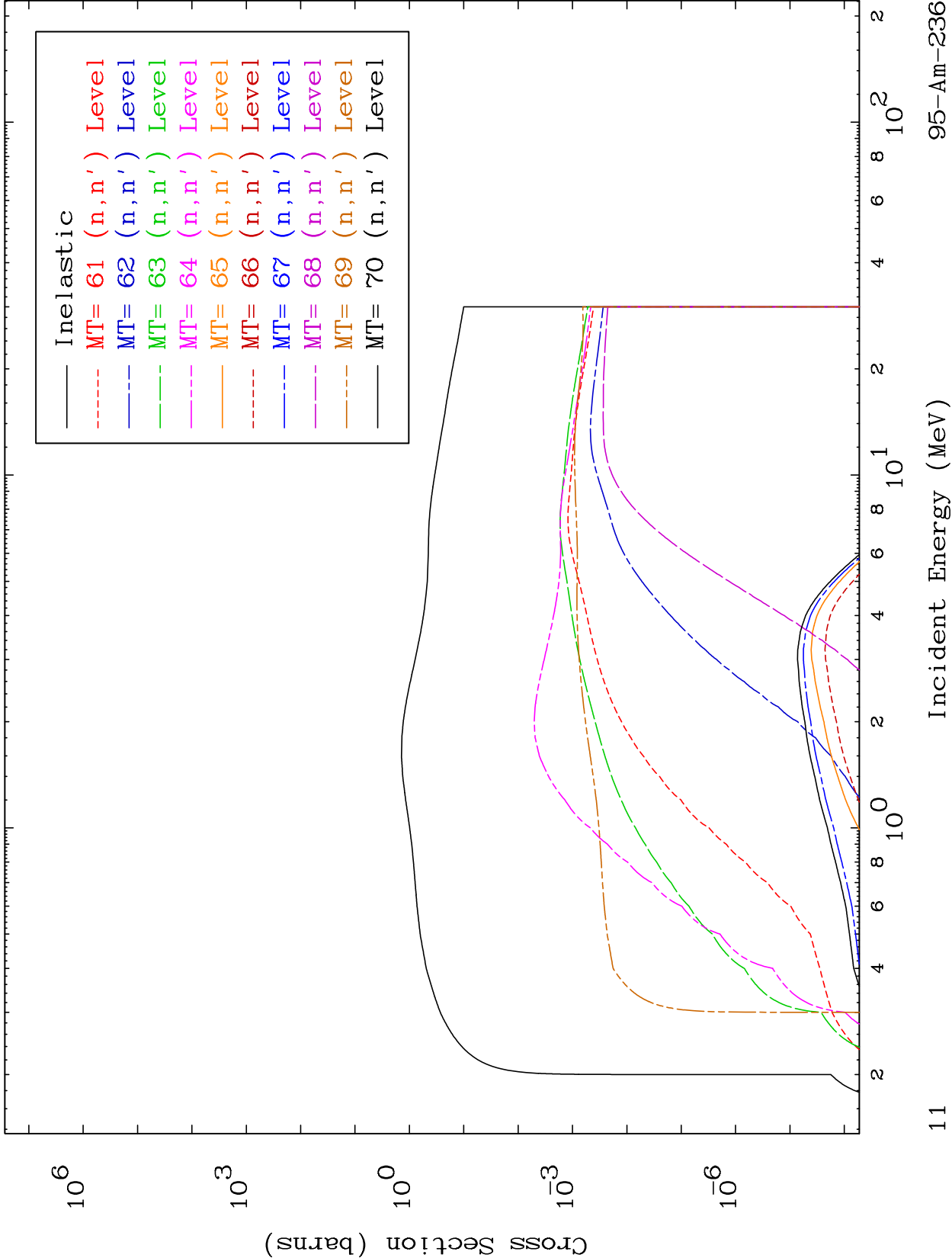
95-Am-236

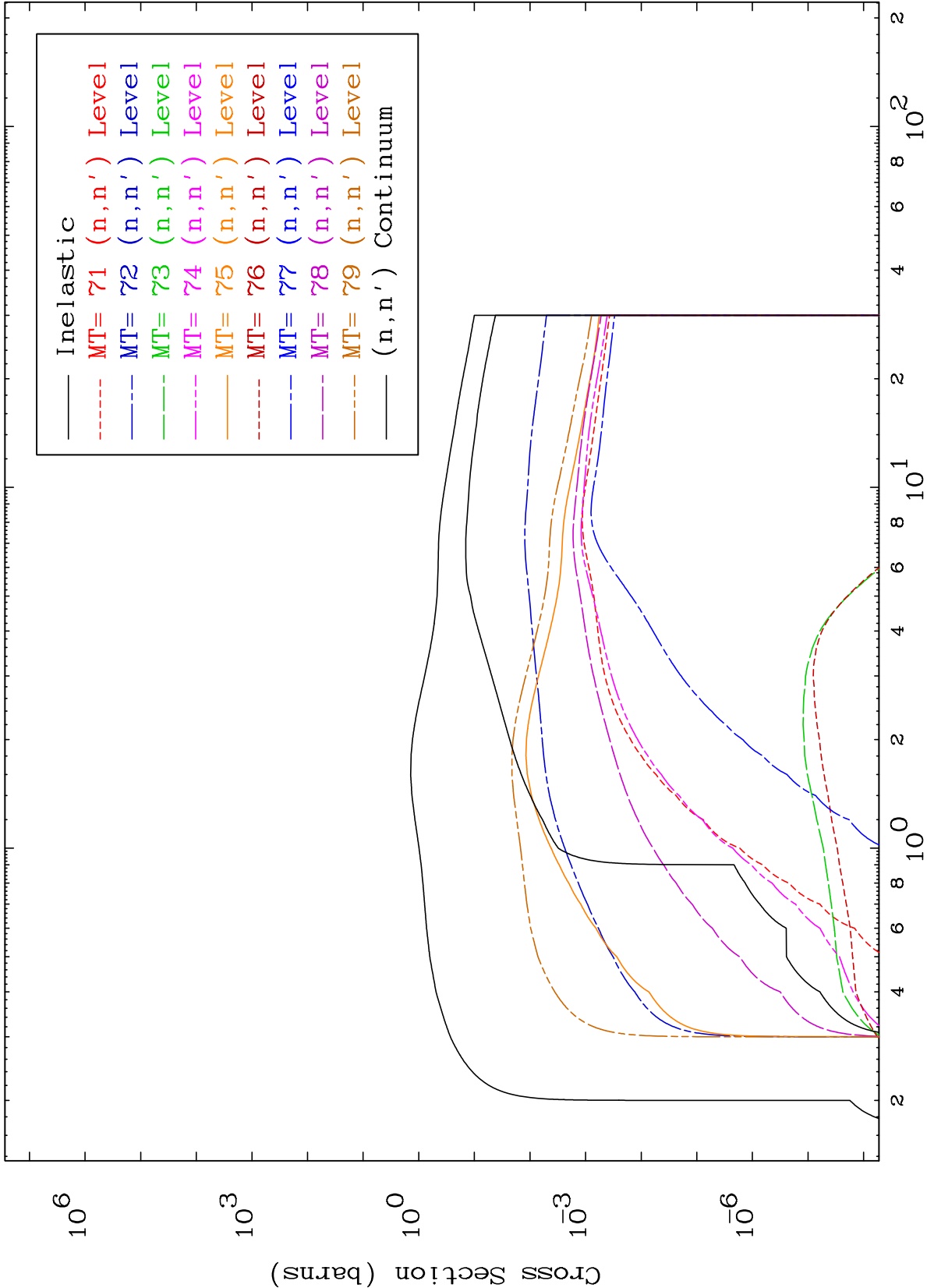


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Incident Energy (MeV)

95-Am-236

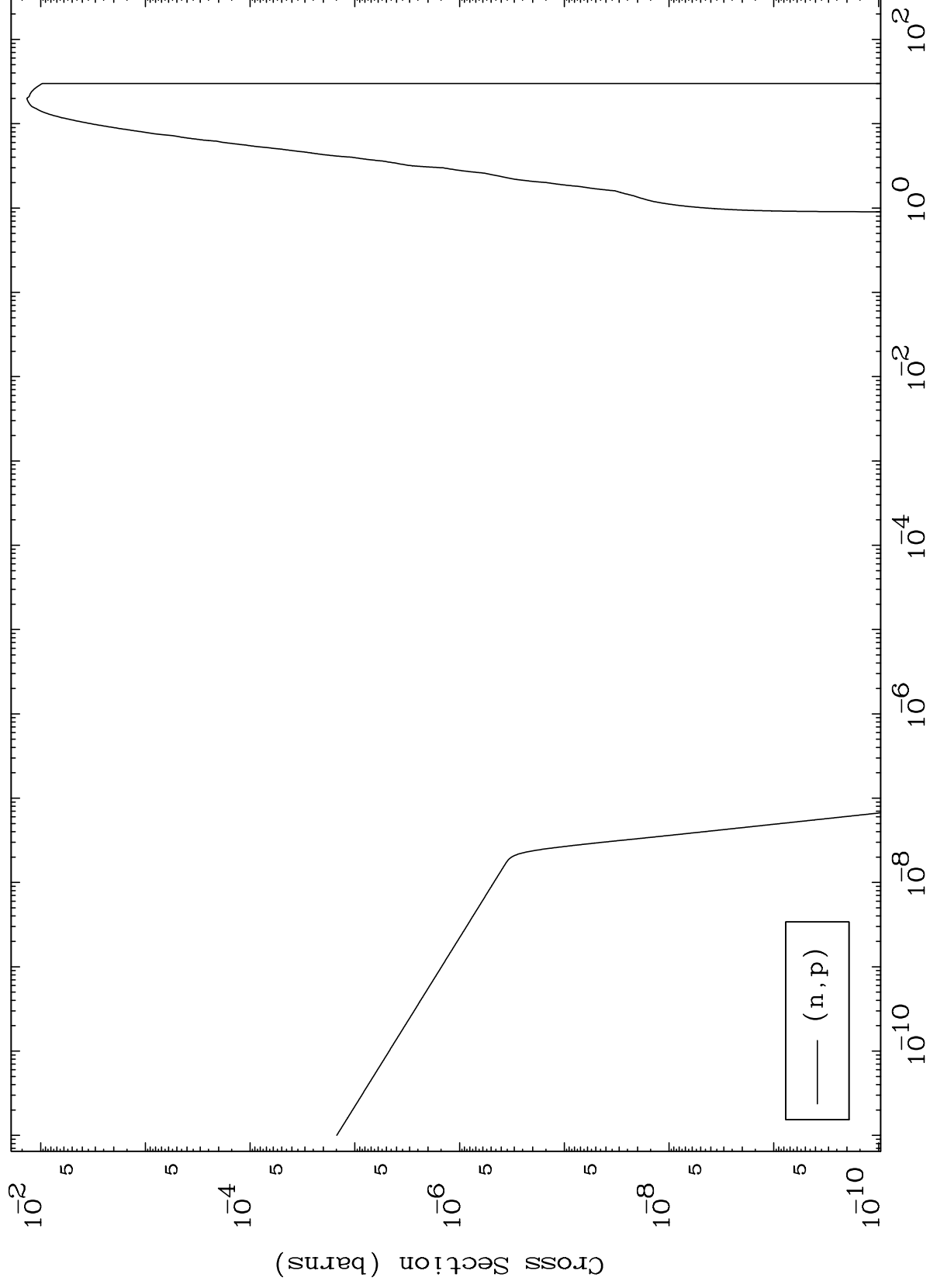




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(n,p) Levels
293 Kelvin Cross Sections

95-Am-236



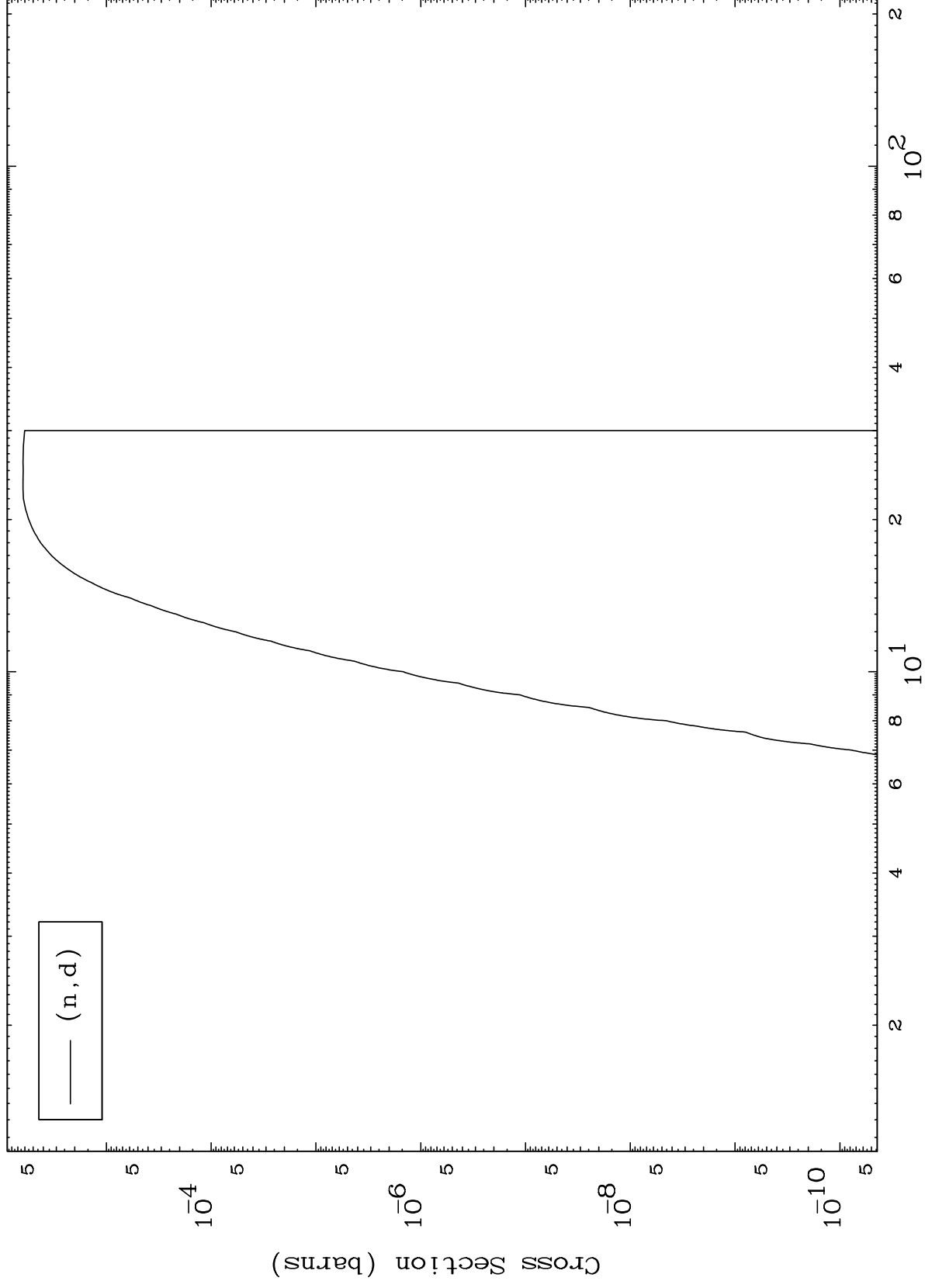
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(n,d) Levels
293 Kelvin Cross Sections

95-Am-236



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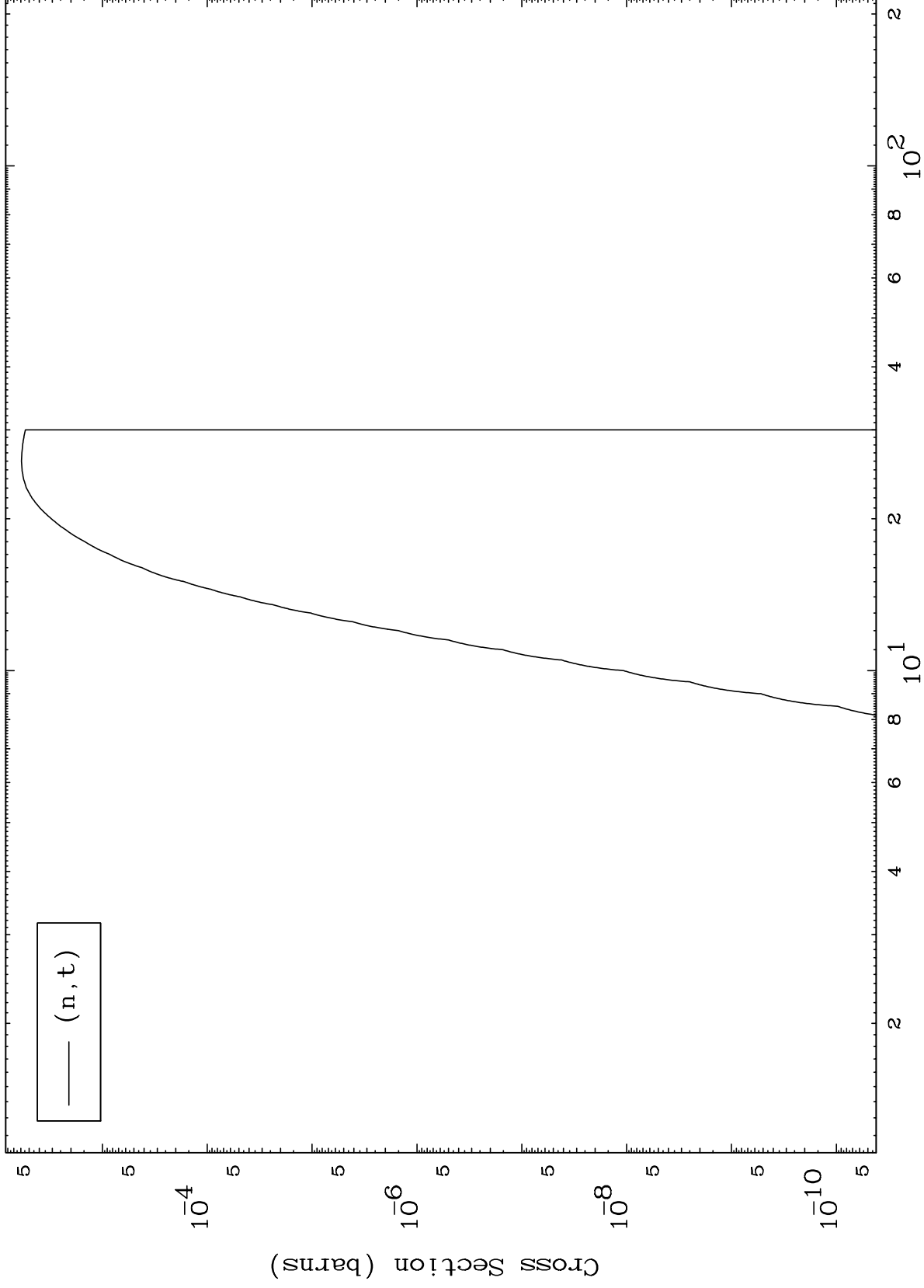
Incident Energy (MeV)

95-Am-236

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95-Am-236

(n,t) Levels
293 Kelvin Cross Sections



95-Am-236

Incident Energy (MeV)

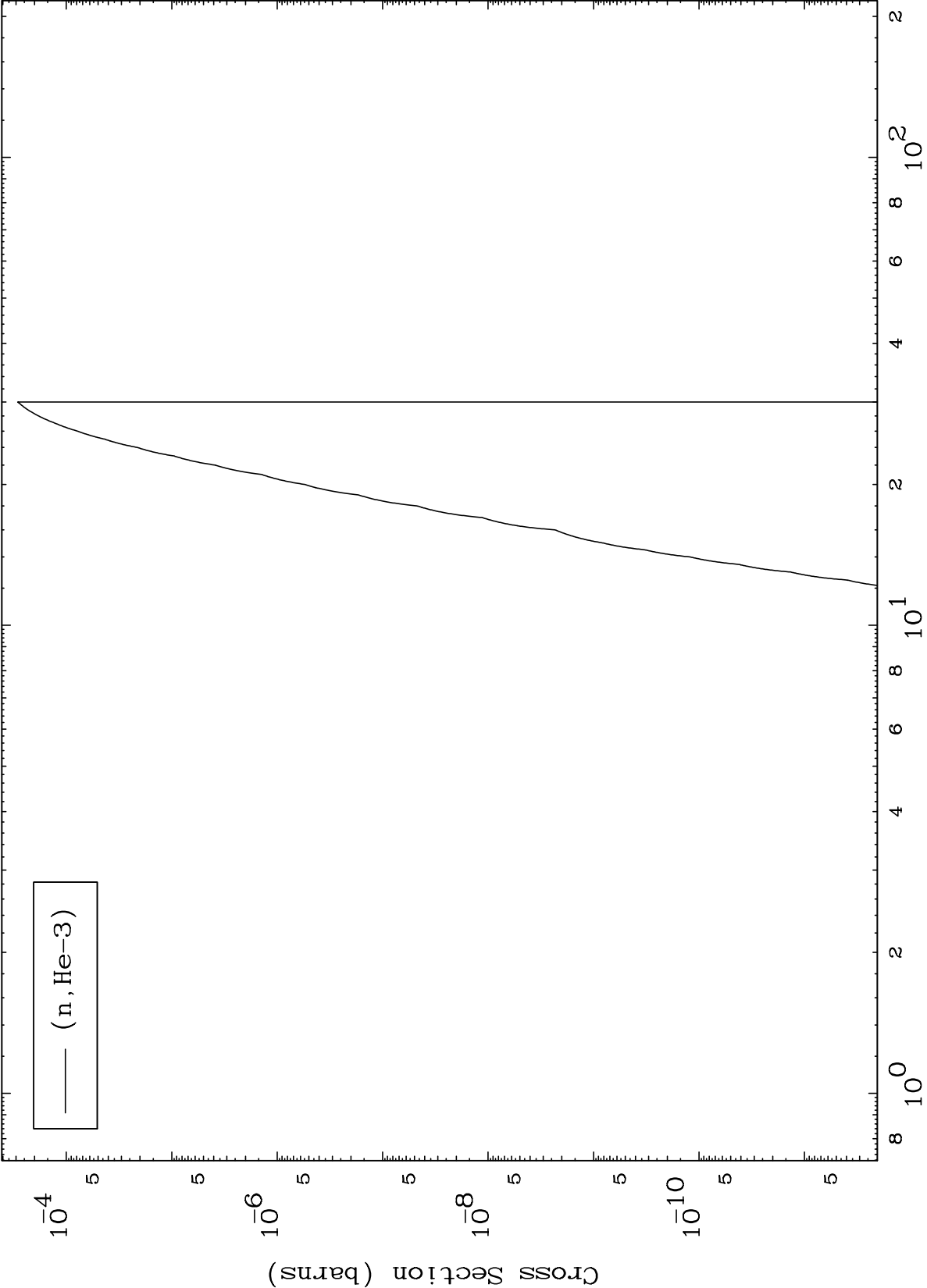
15

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(n,He3) Levels

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293 Kelvin Cross Sections



— (n, He-3)

16

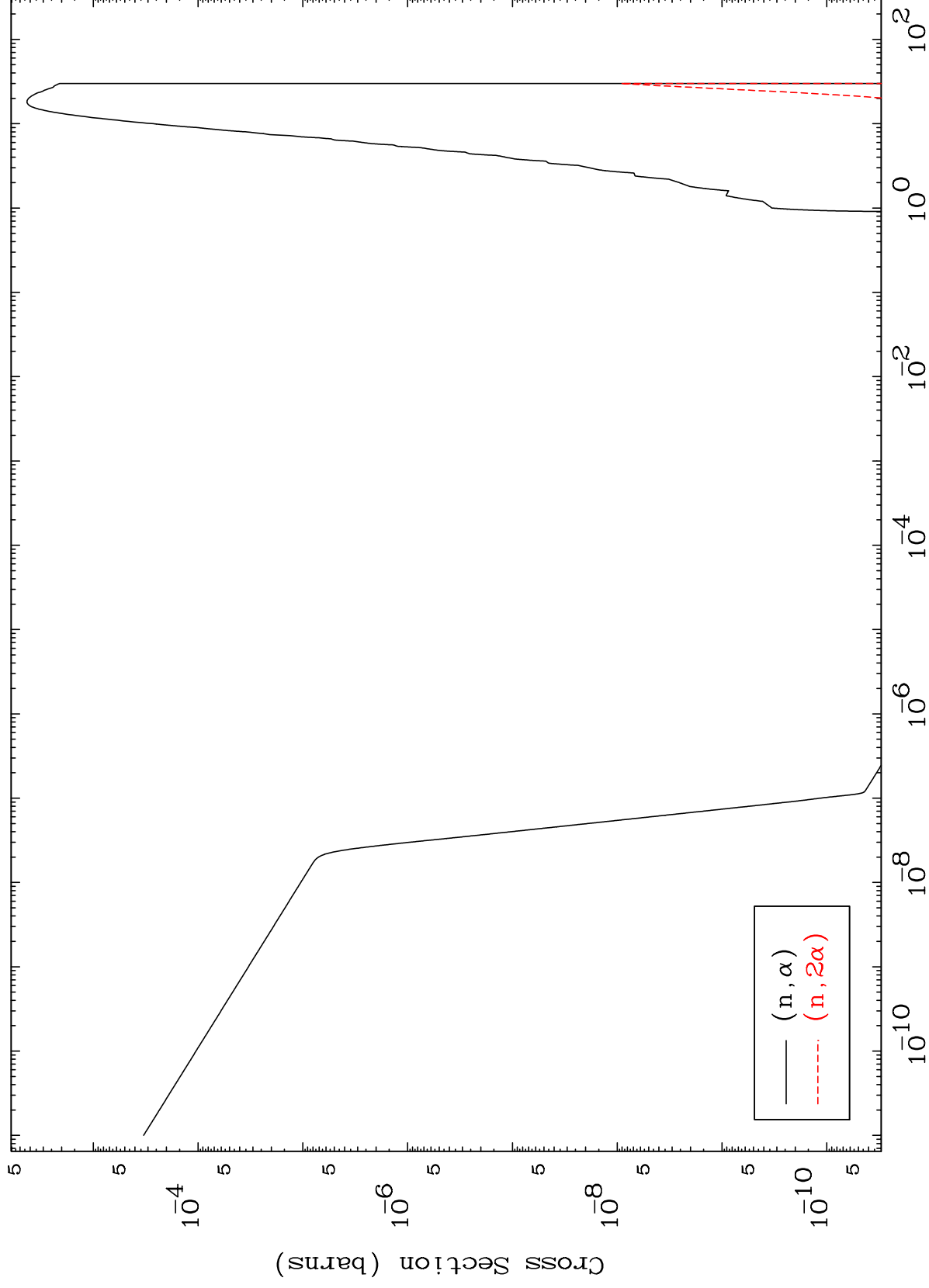
Incident Energy (MeV)

95-Am-236

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(n, α) Levels
293 Kelvin Cross Sections

95-Am-236



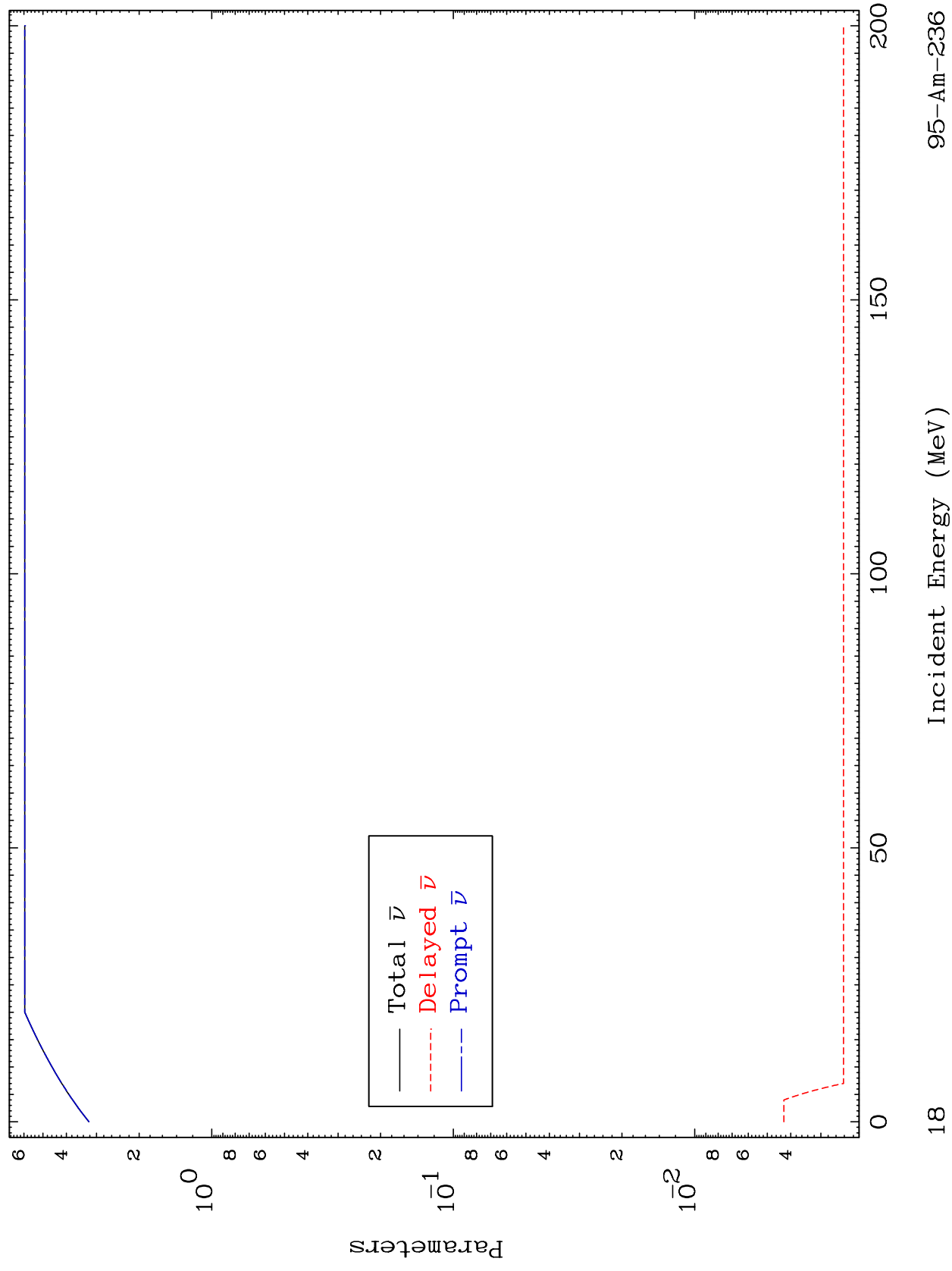
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Energy Release Parameters

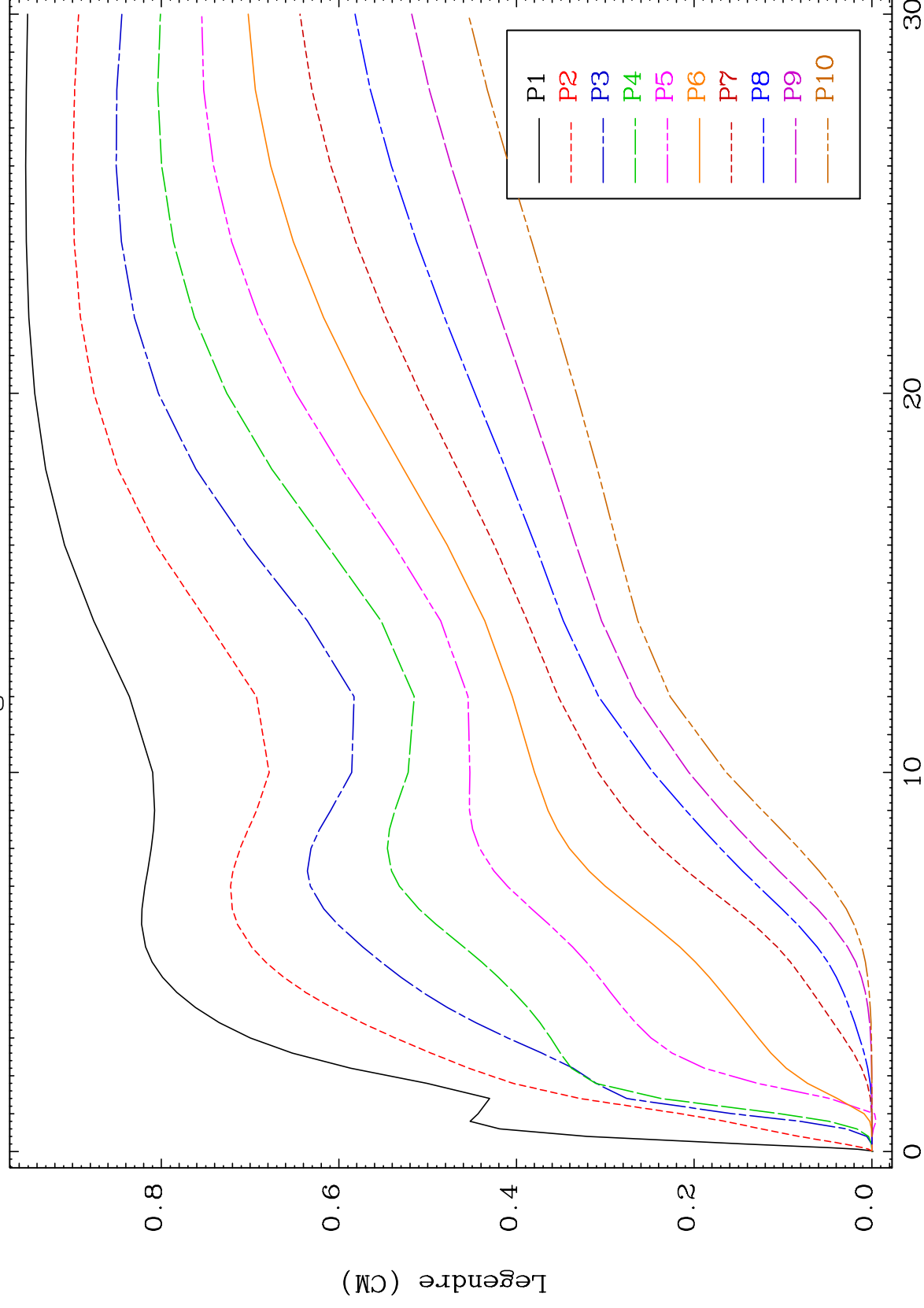
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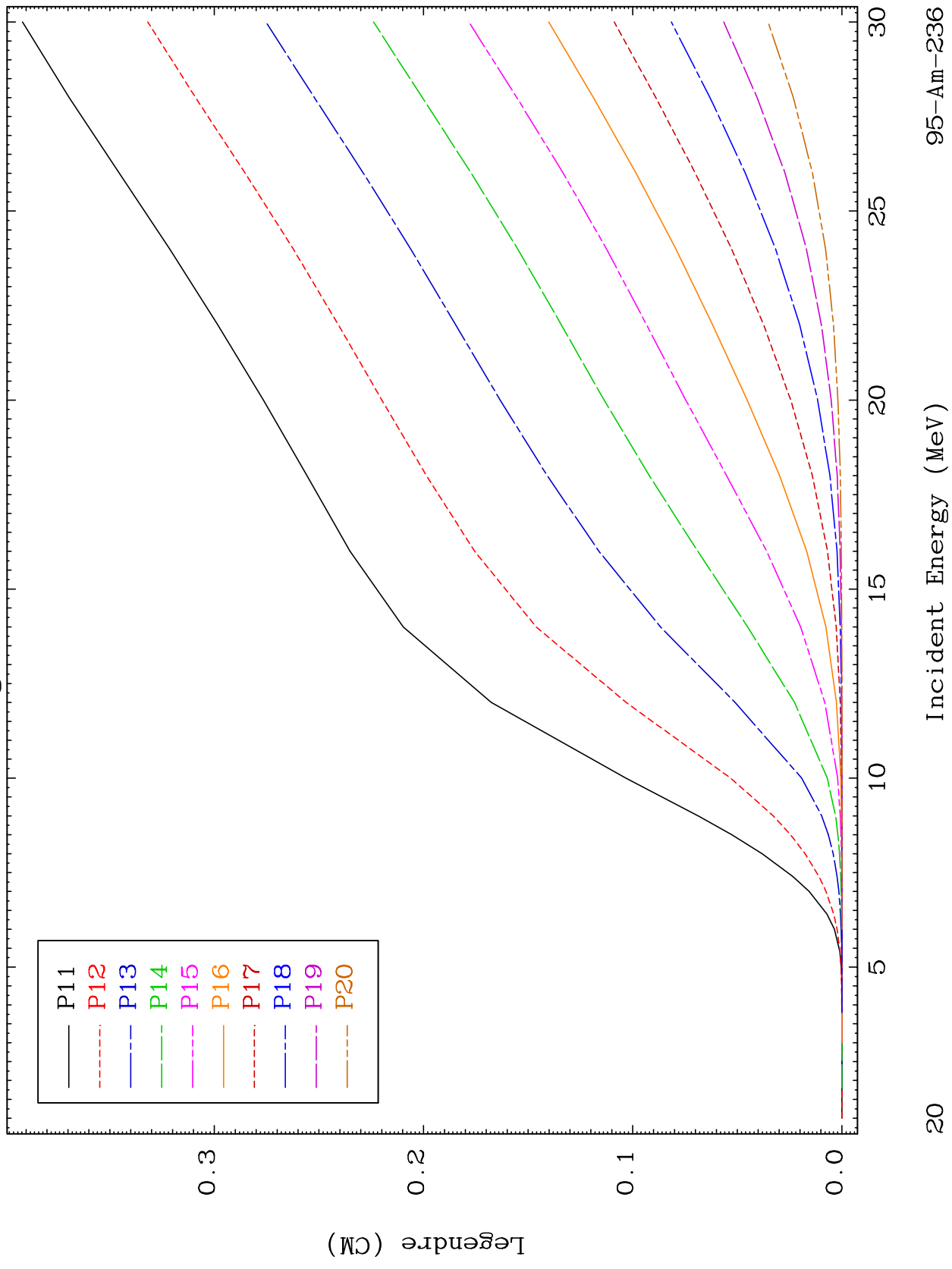
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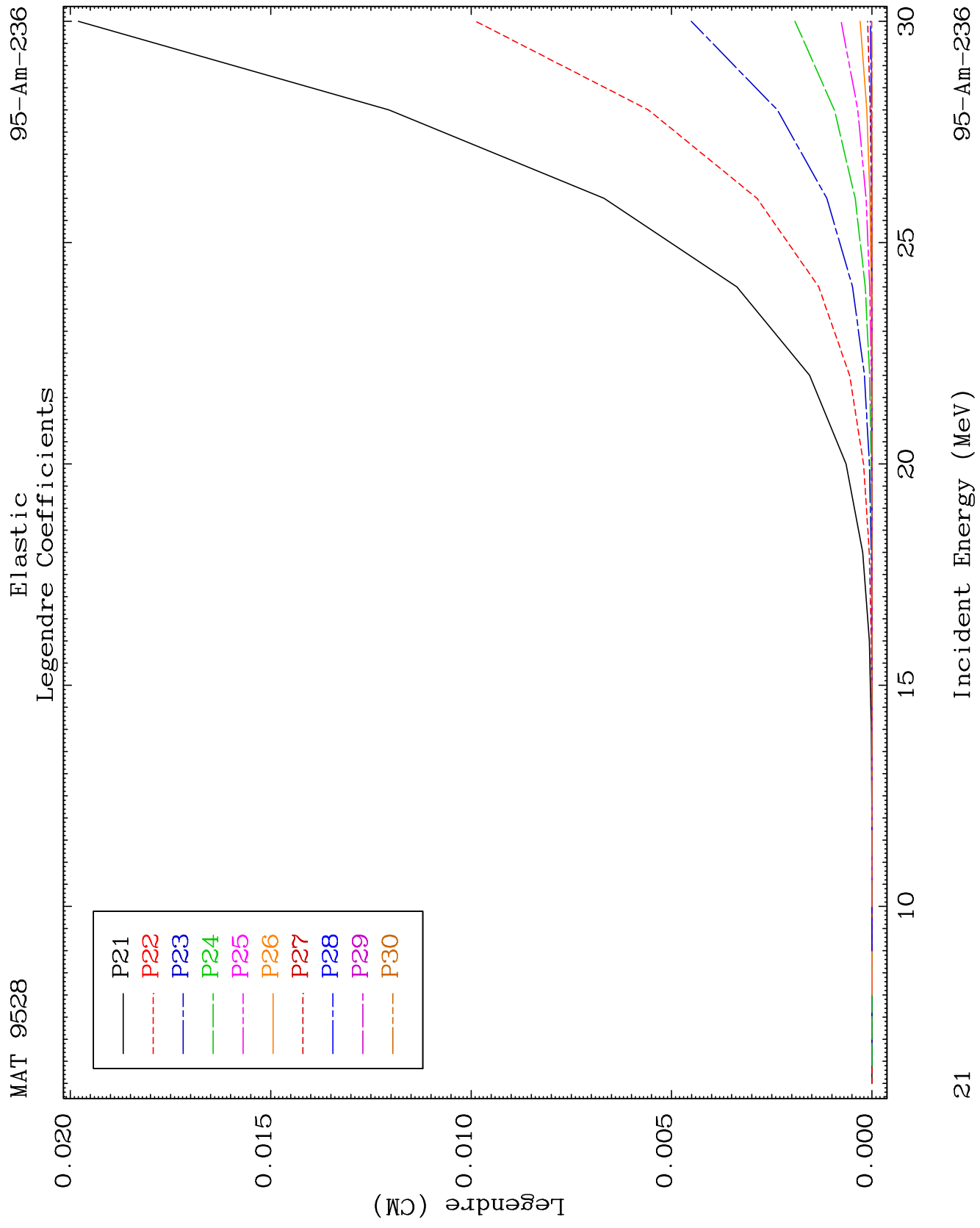
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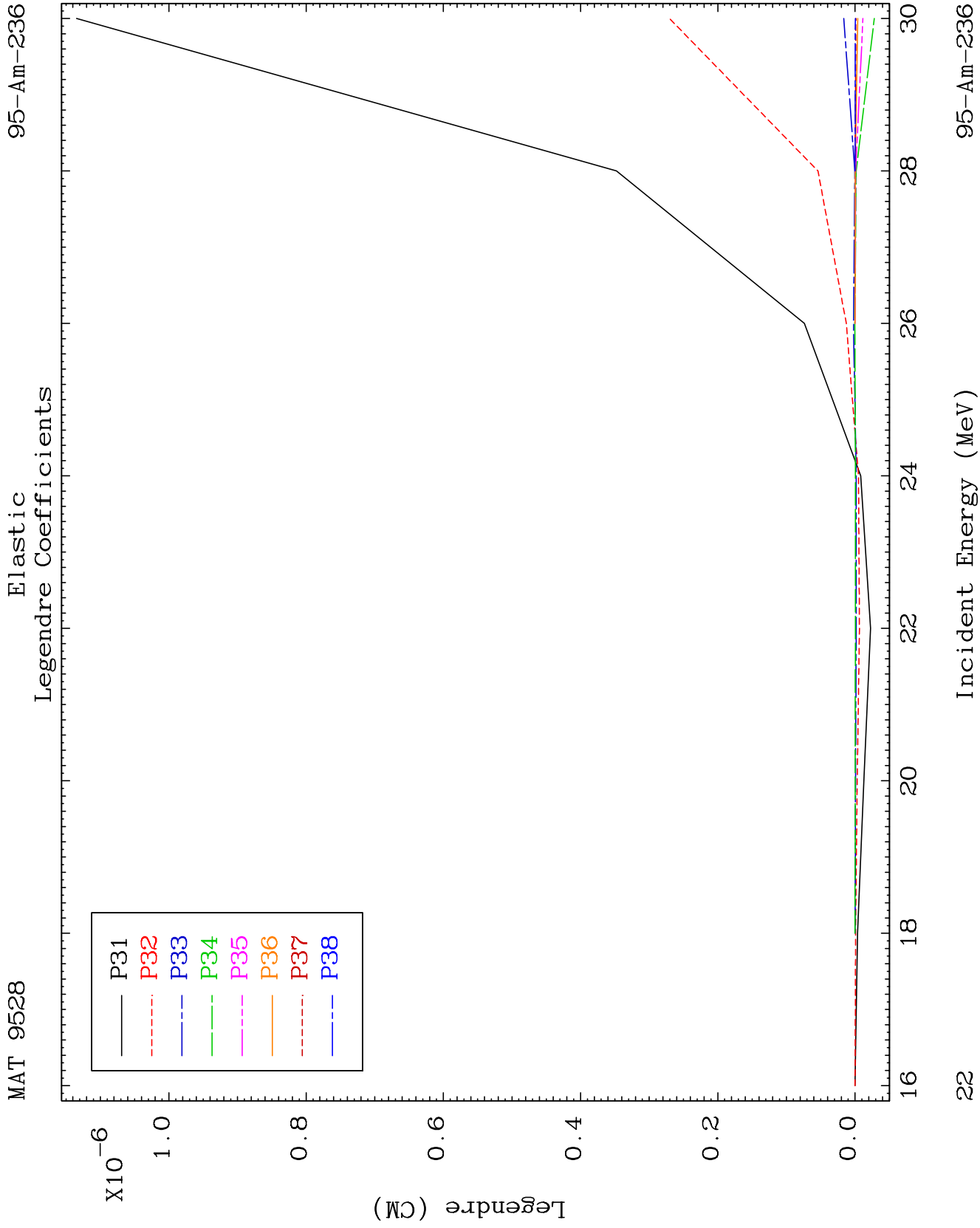


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95-Am-236



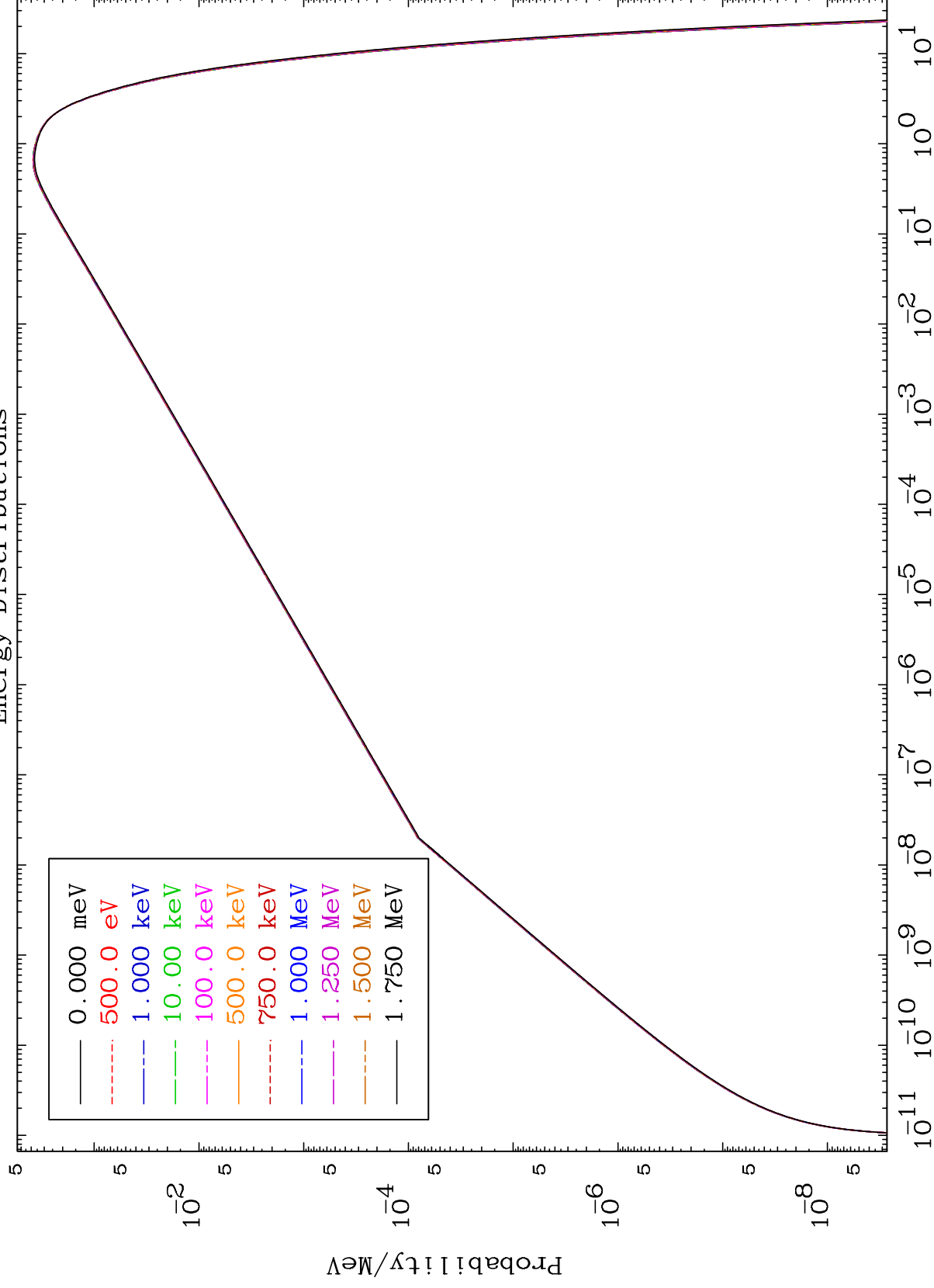




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Fission
Energy Distributions

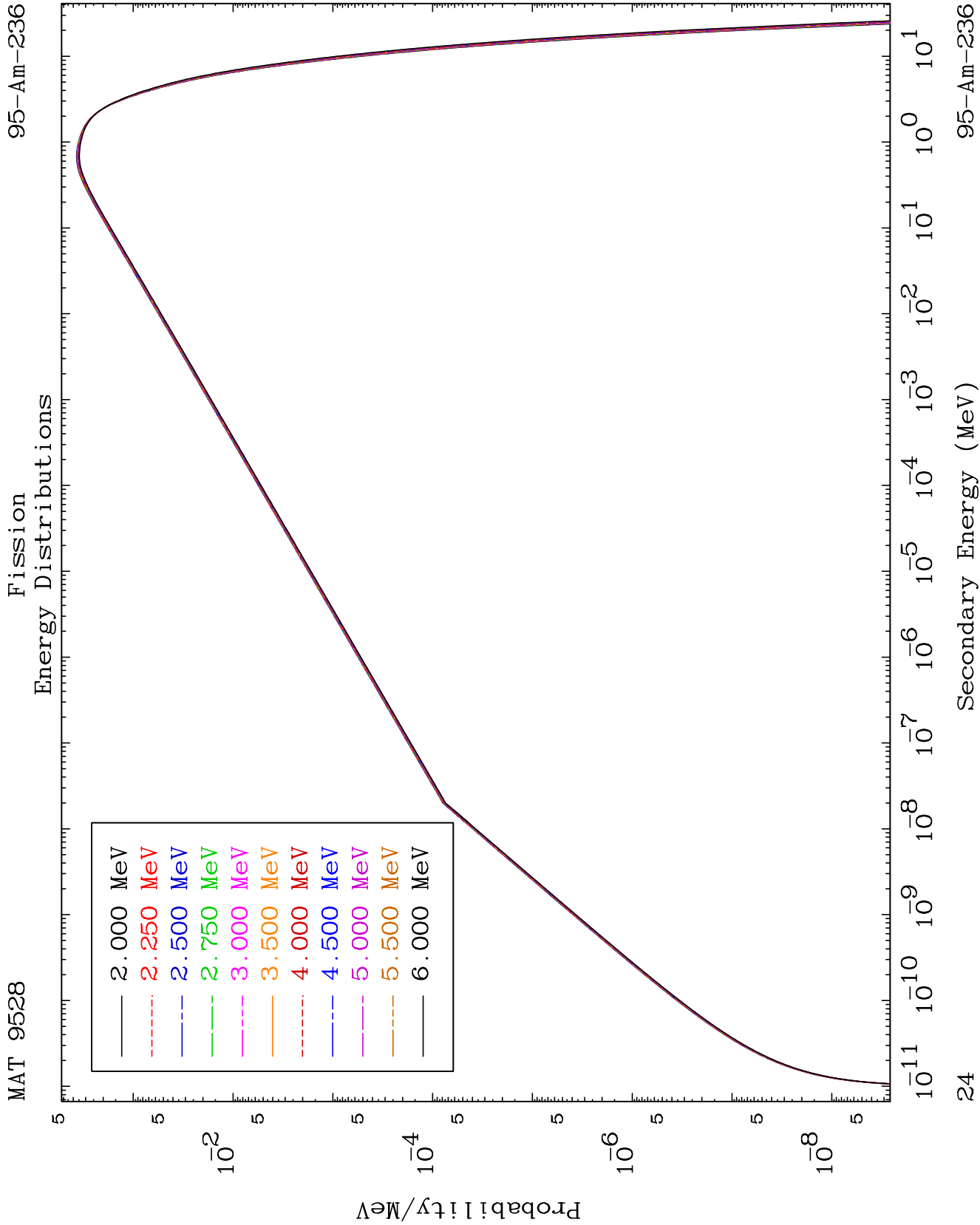
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Secondary Energy (MeV)

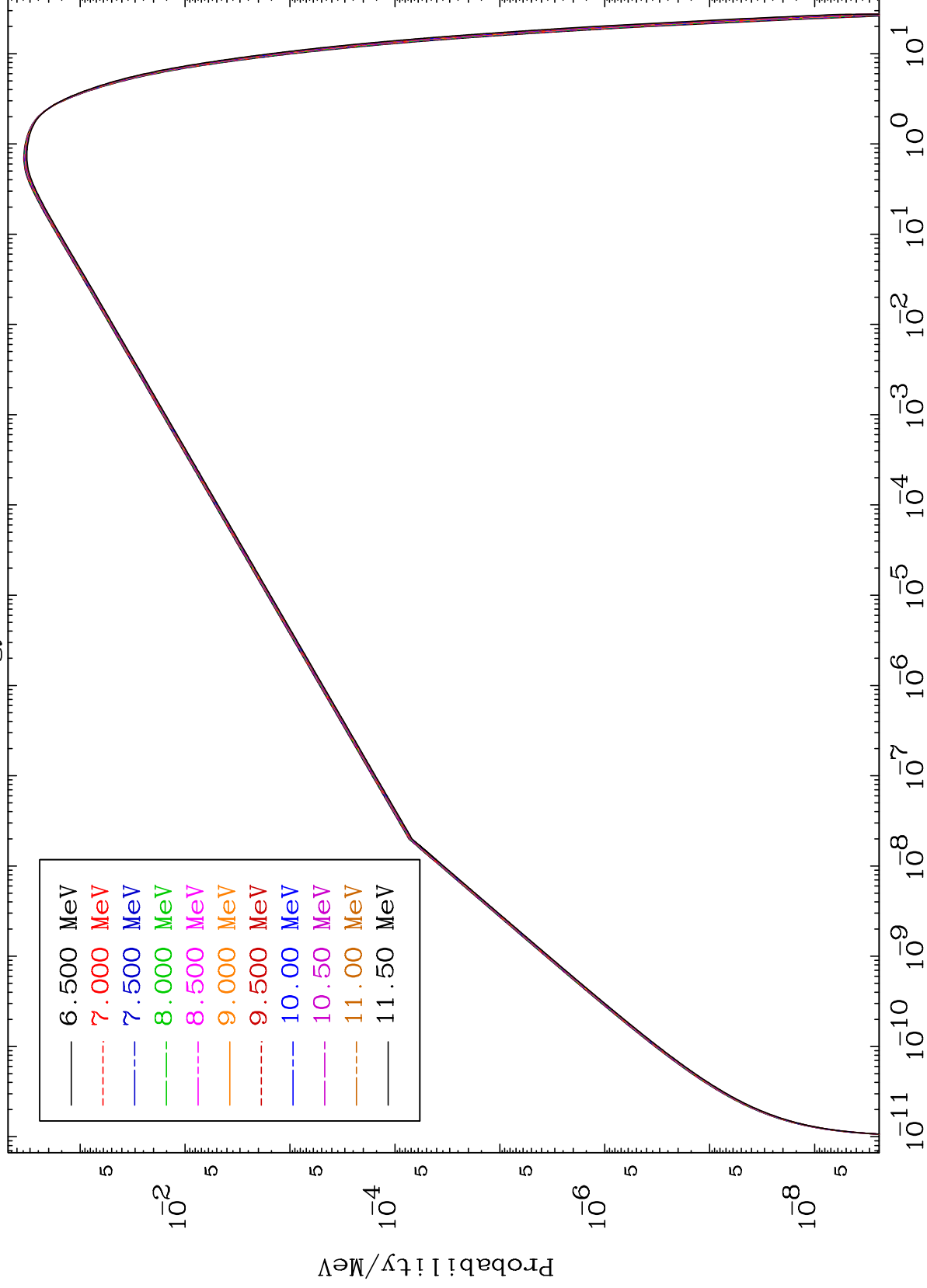
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Fission
Energy Distributions

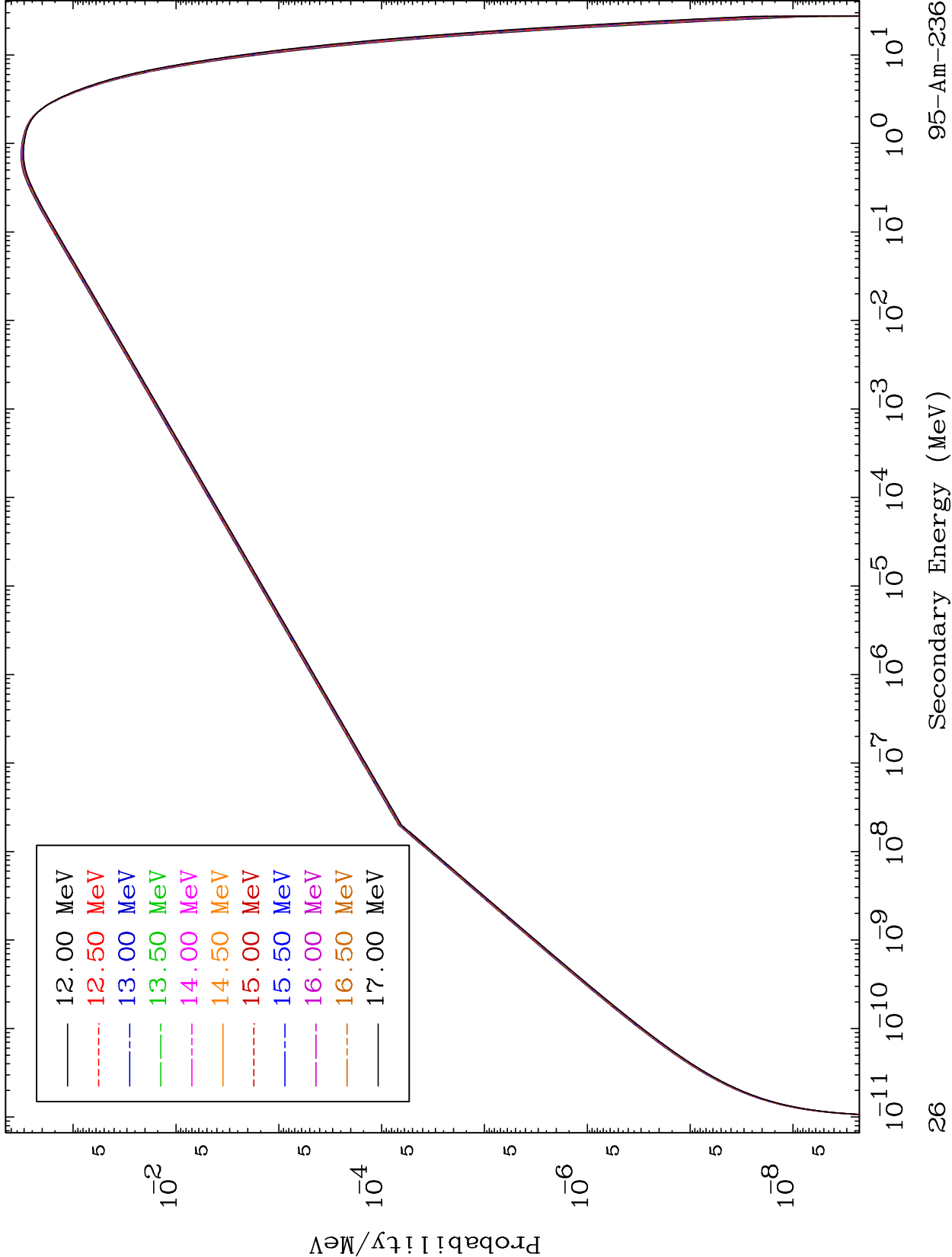
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Secondary Energy (MeV)

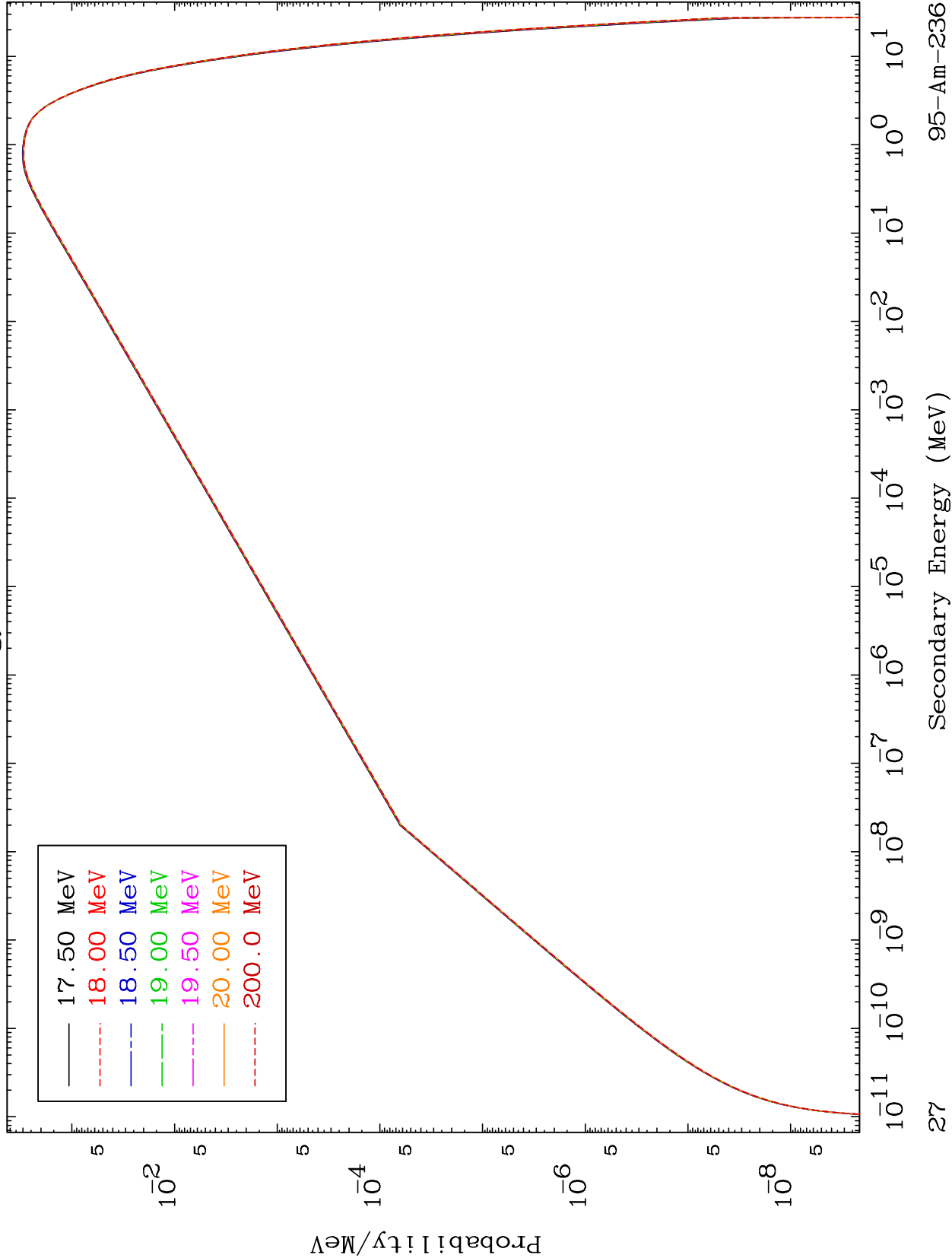
95-Am-236



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Fission
Energy Distributions

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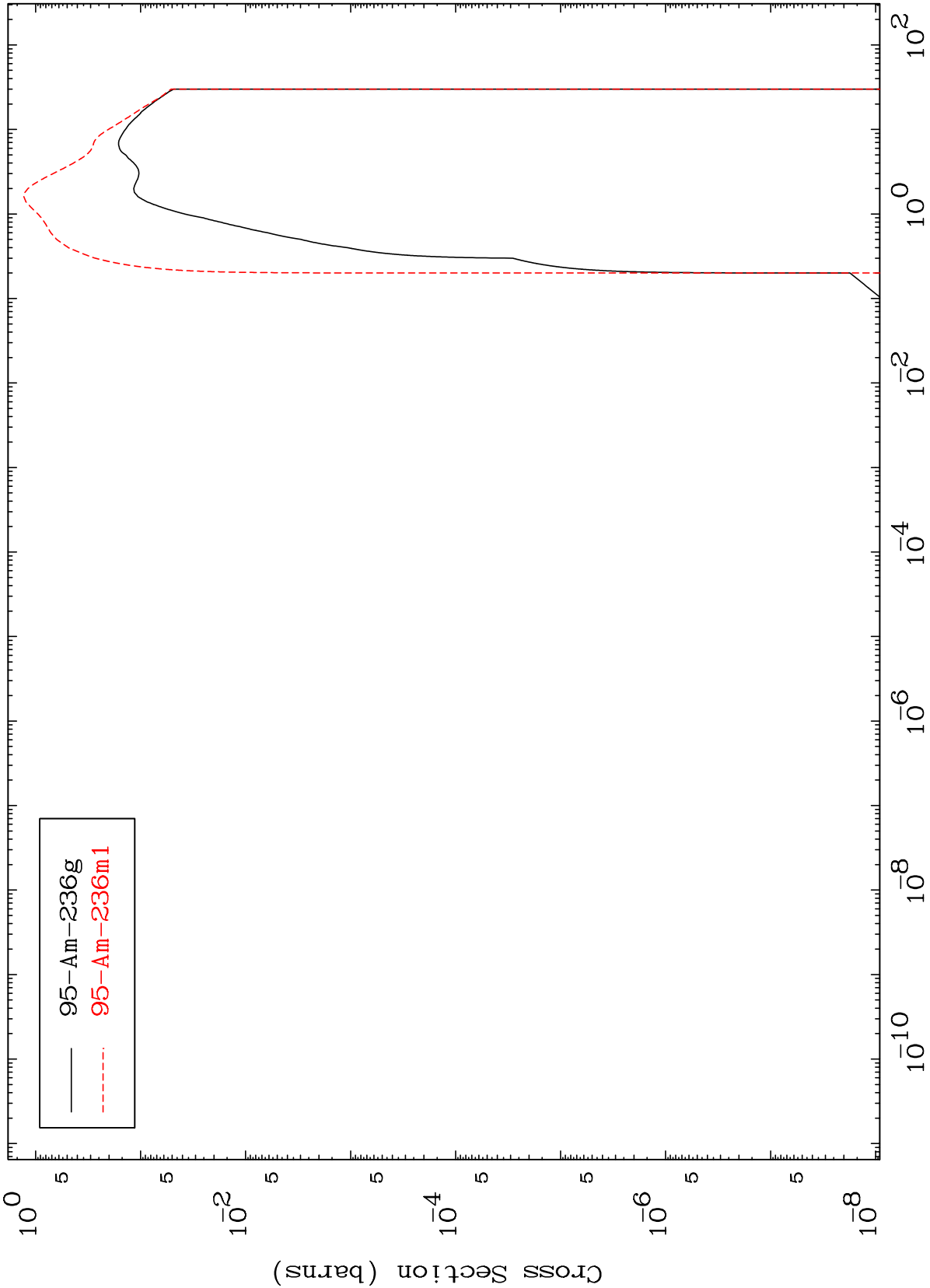


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Inelastic

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Radionuclide Production Cross Section



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Incident Energy (MeV)

95-Am-236