

Program EVALPLOT
(Version 2018-1)

by

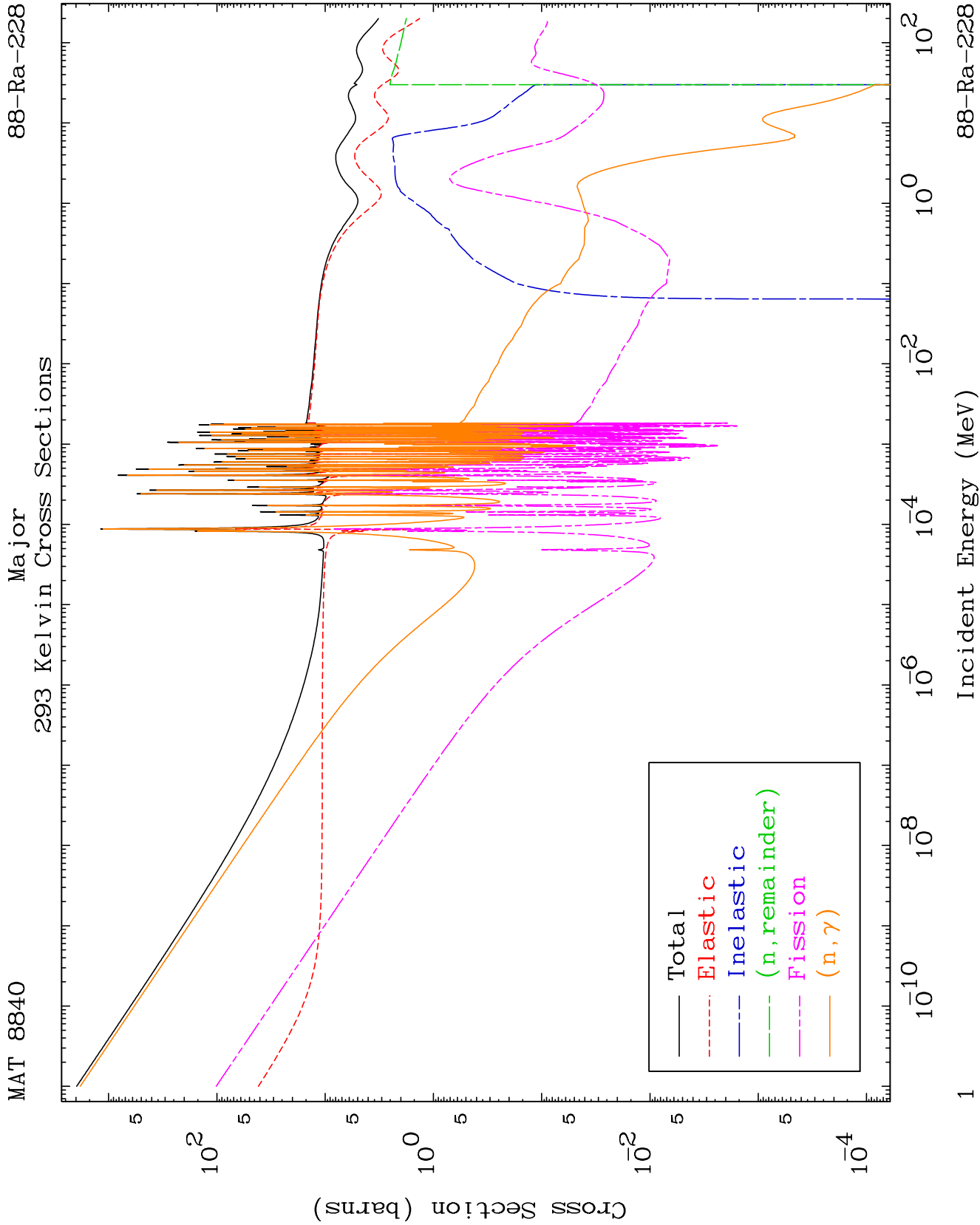
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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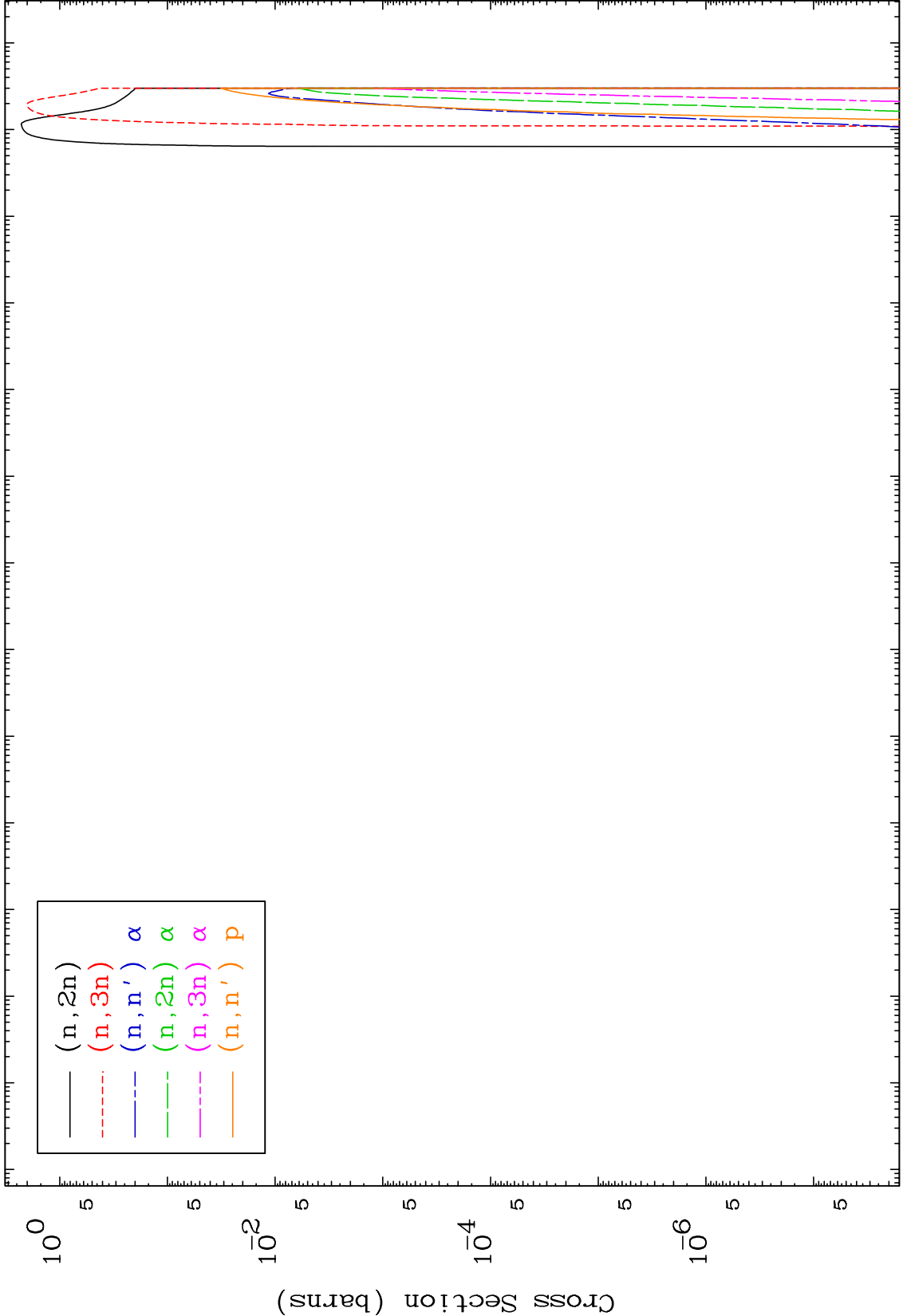
Press Mouse Button to Start

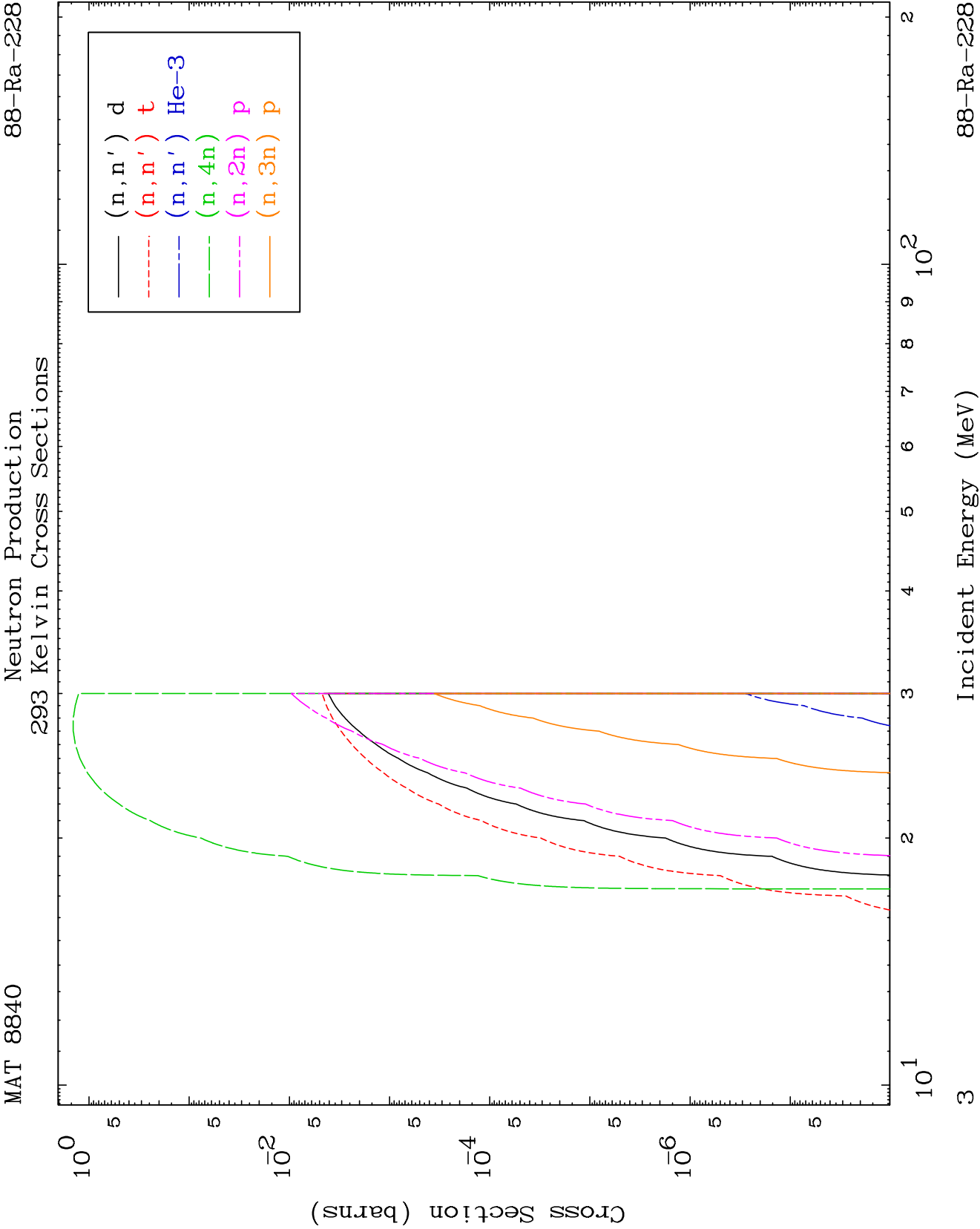


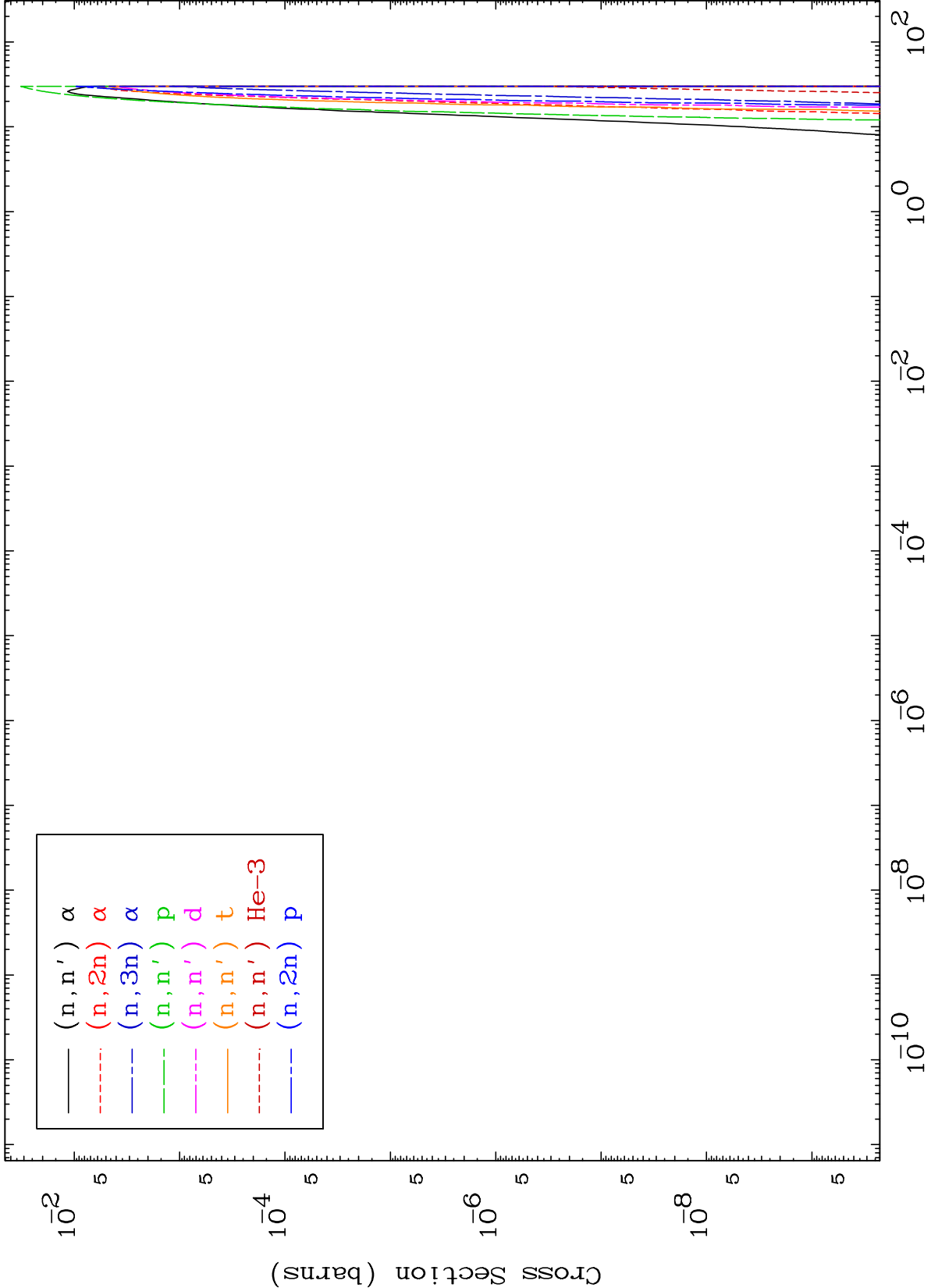
MAT 8840

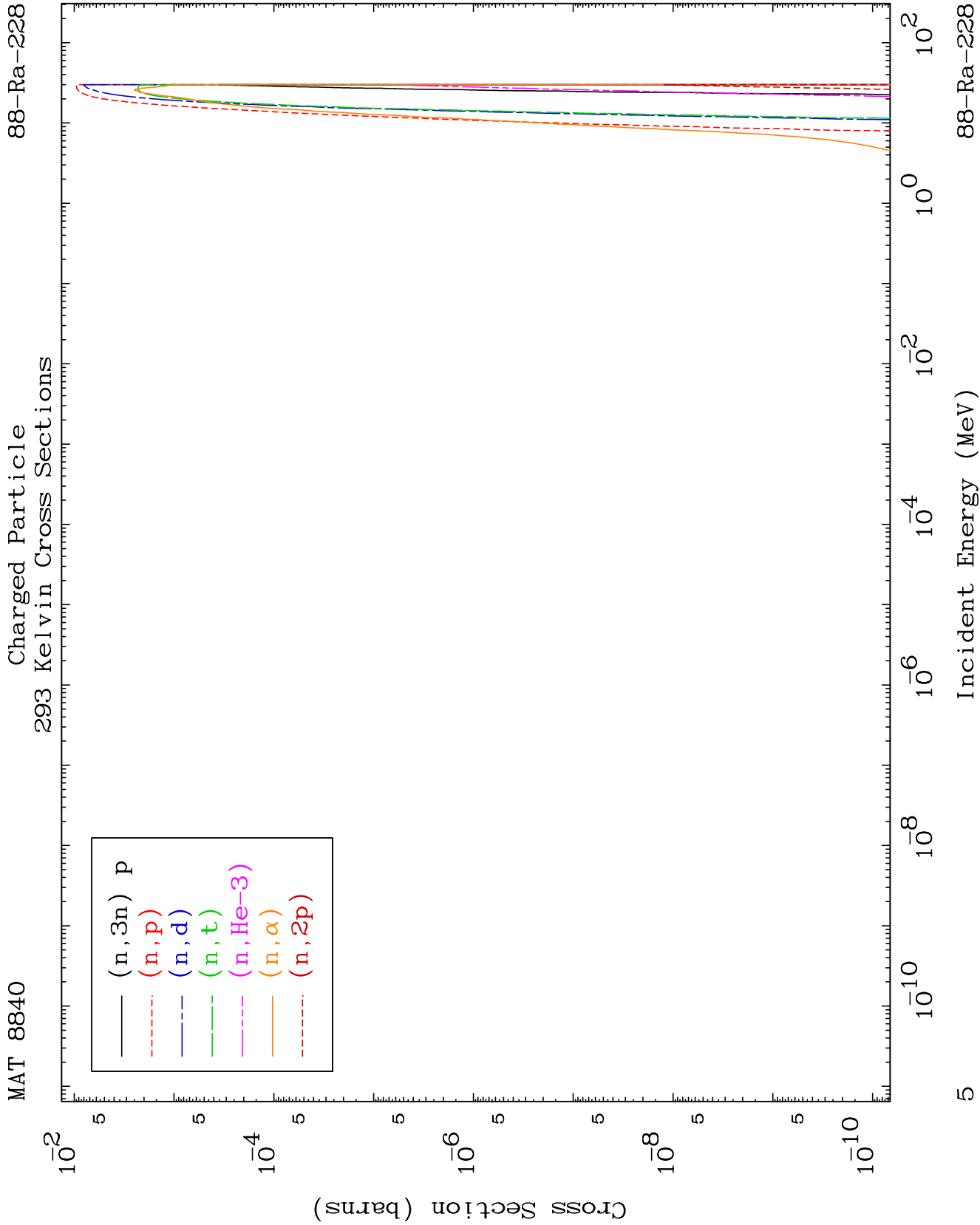
Neutron Production
293 Kelvin Cross Sections

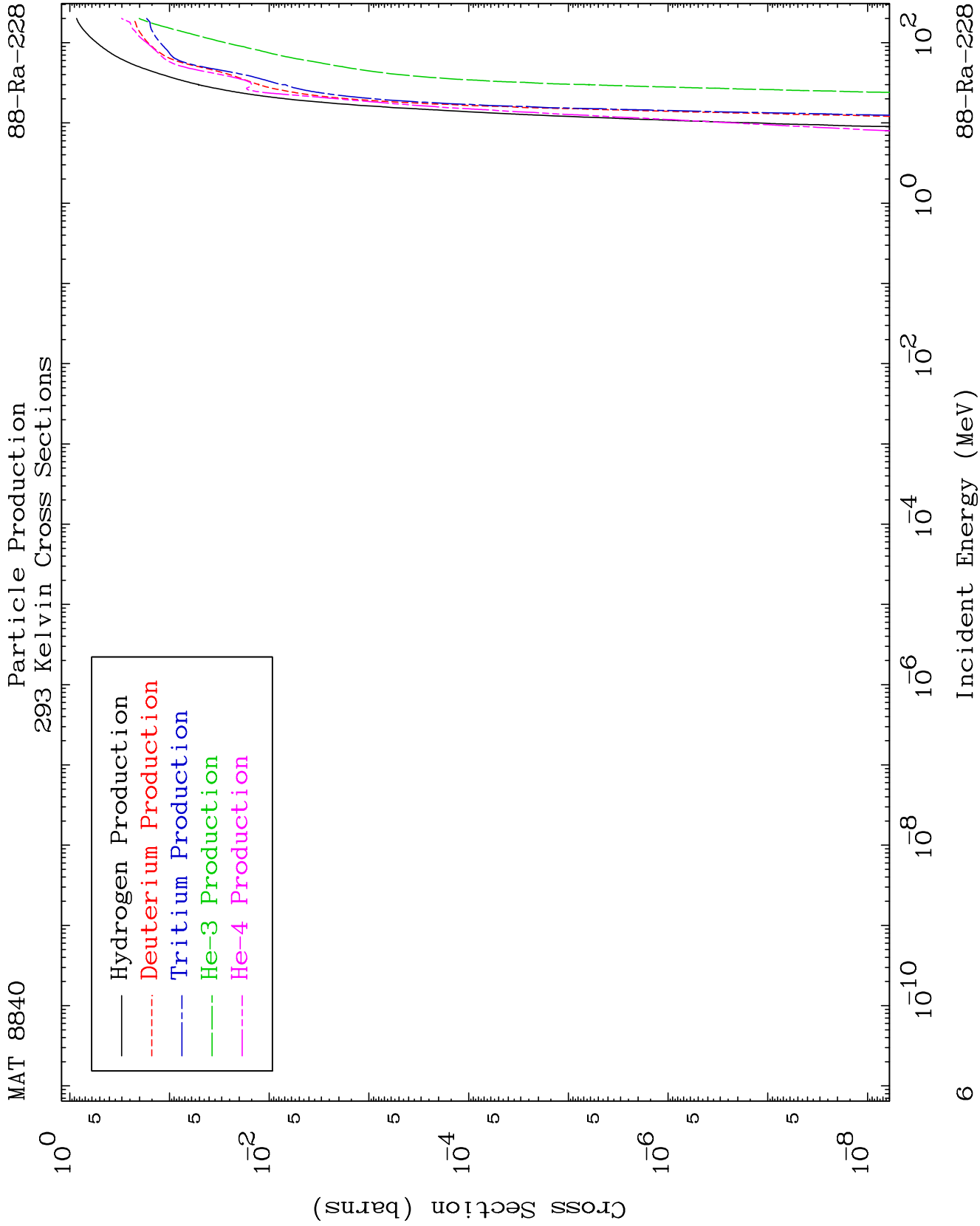
88-Ra-228

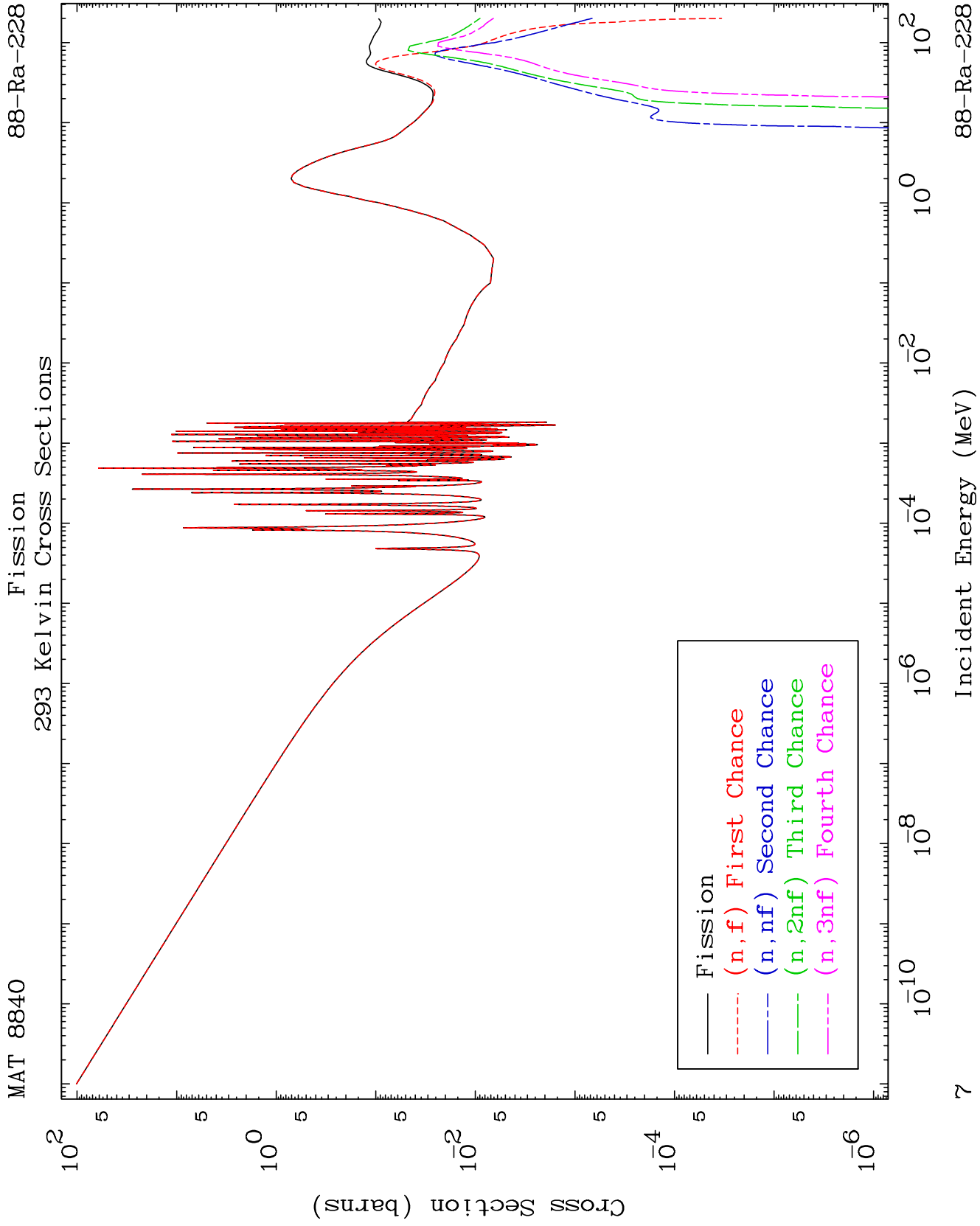


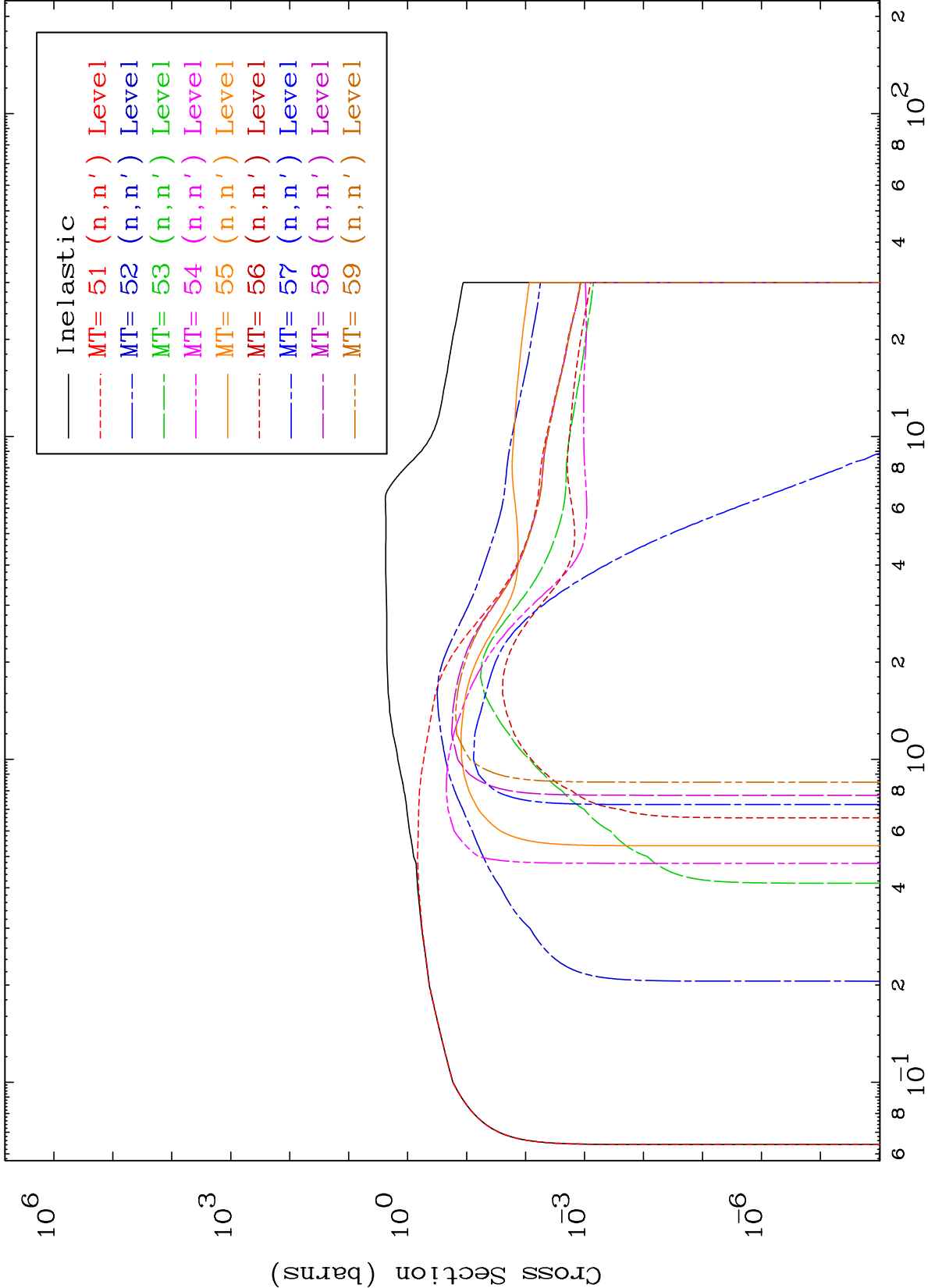


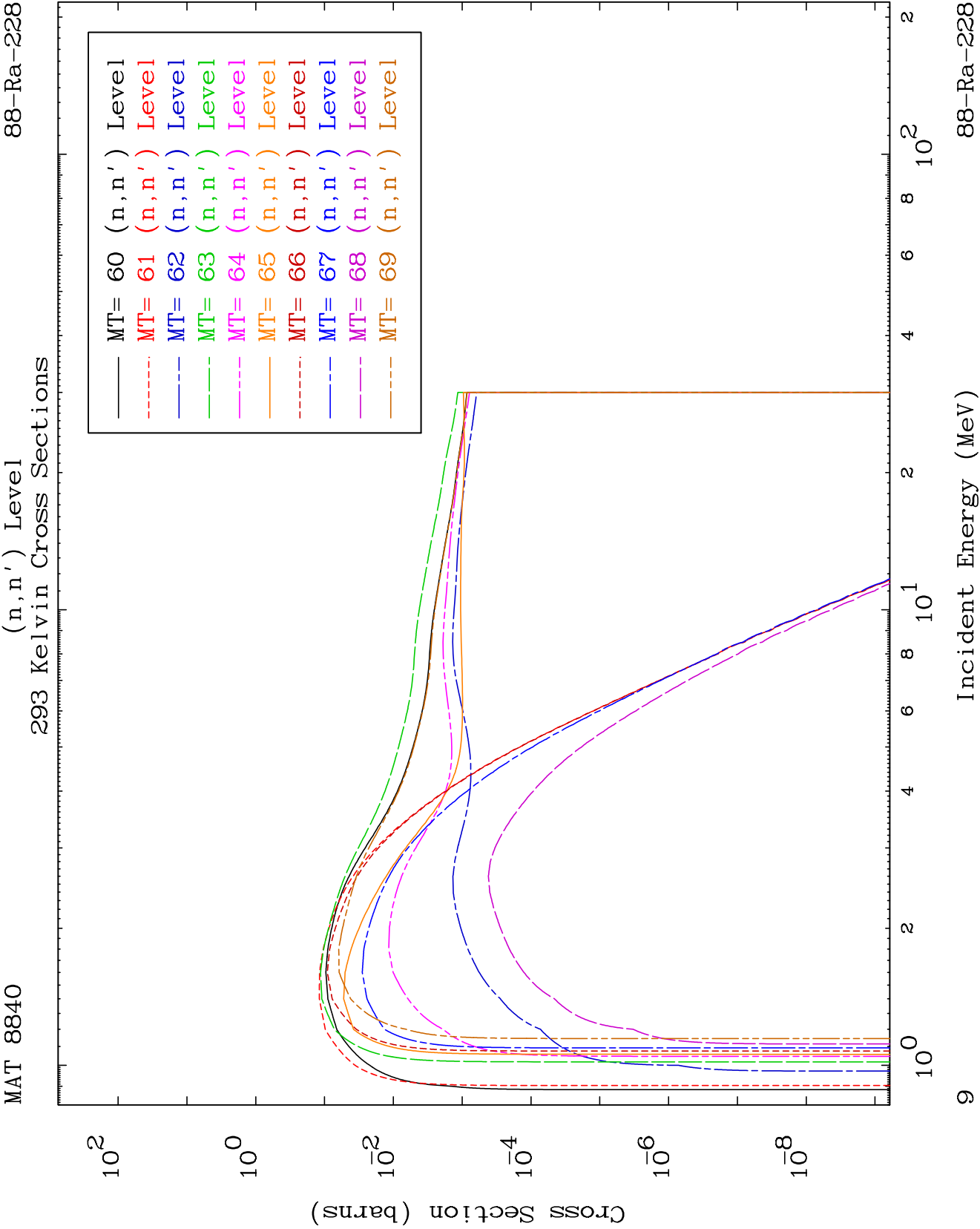


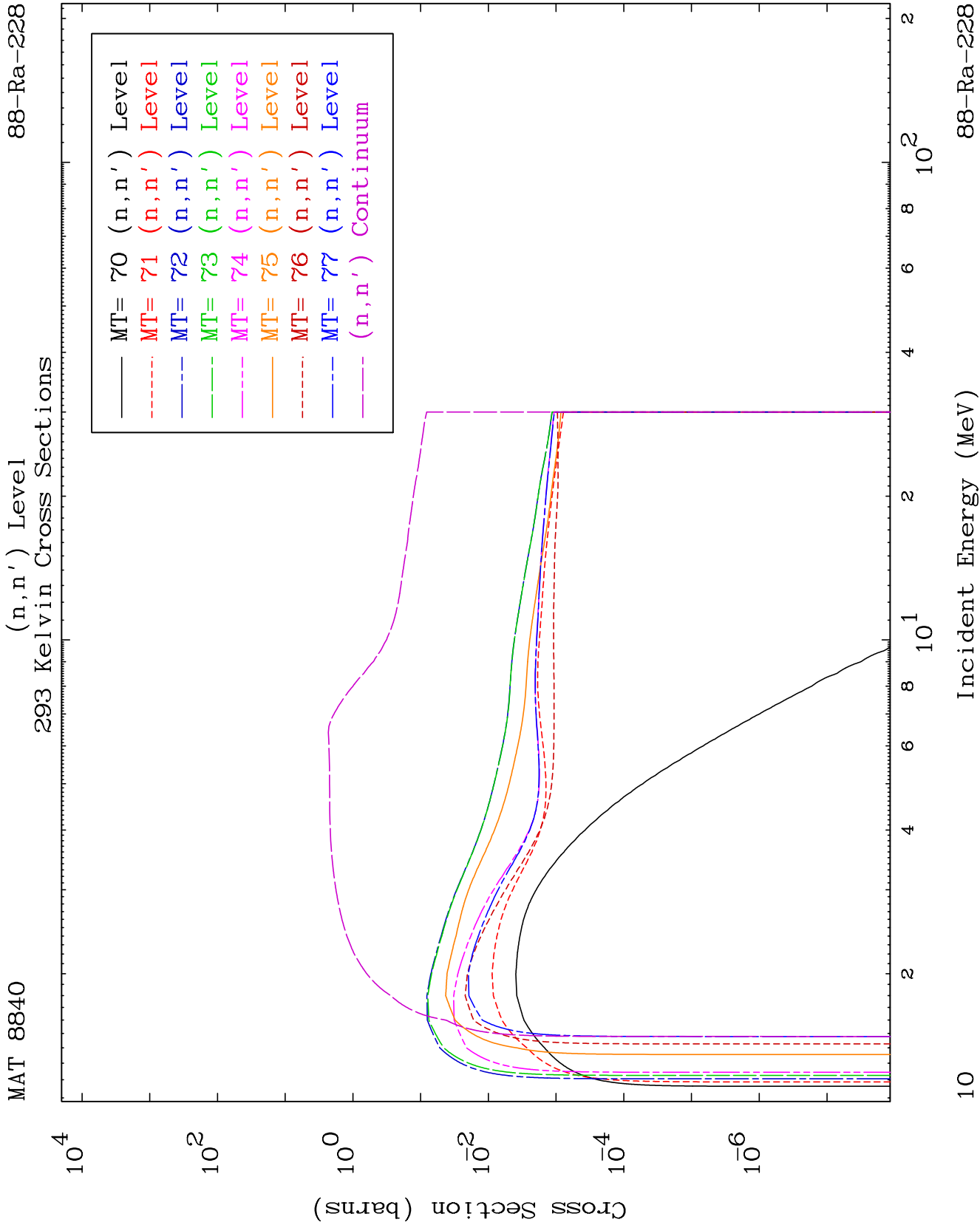










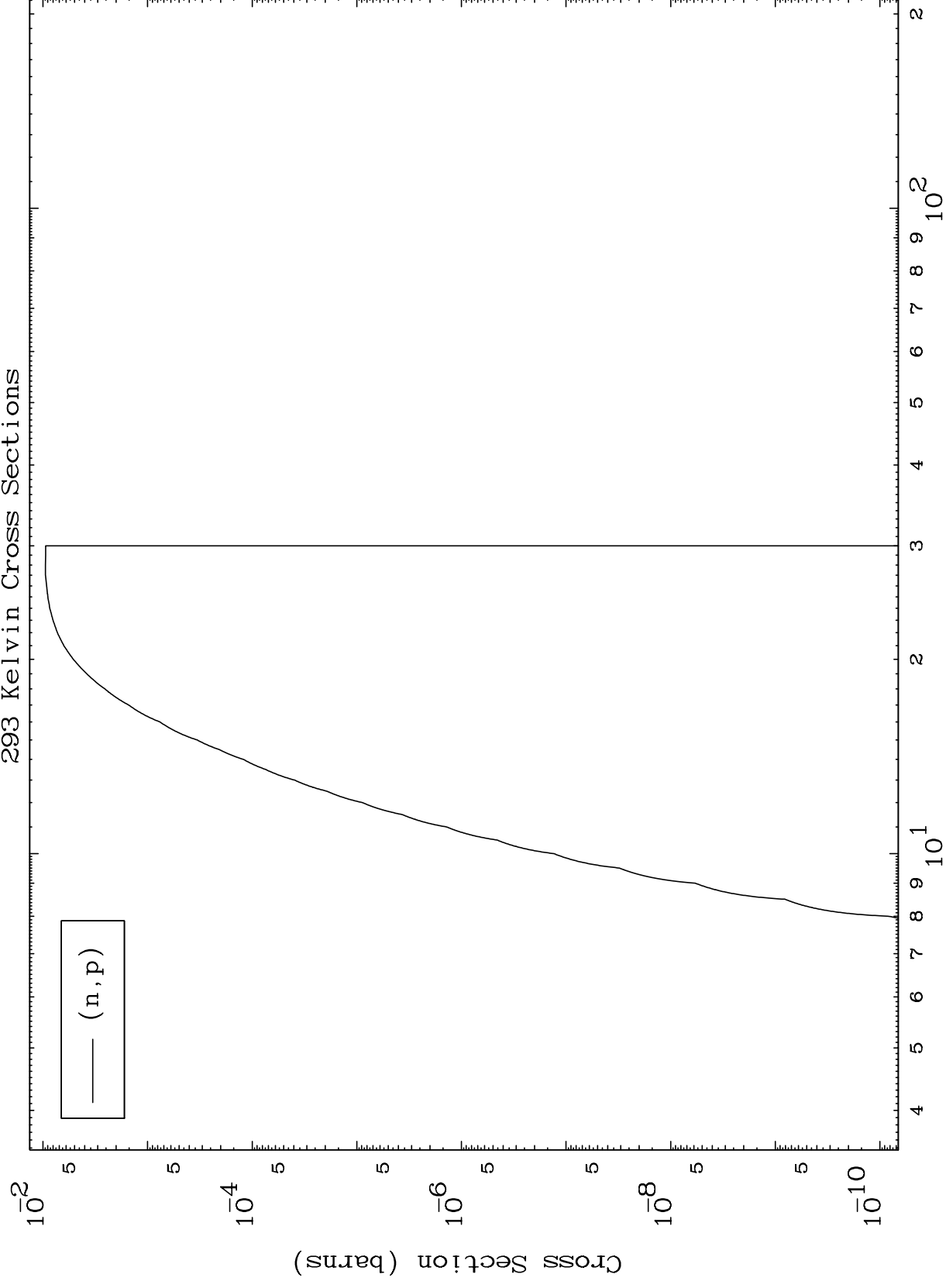


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(n, p) Levels

88-Ra-228

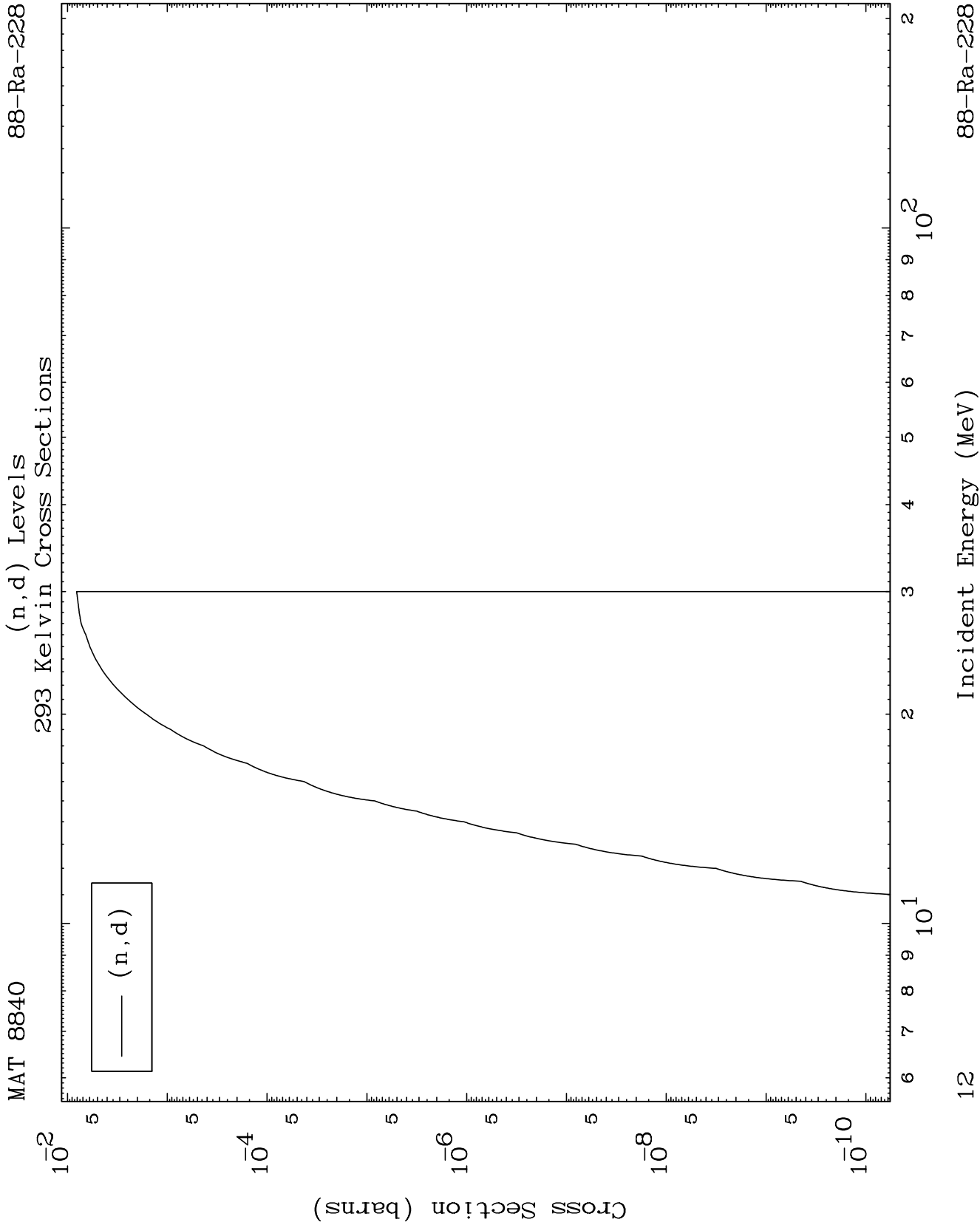
293 Kelvin Cross Sections



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Incident Energy (MeV)

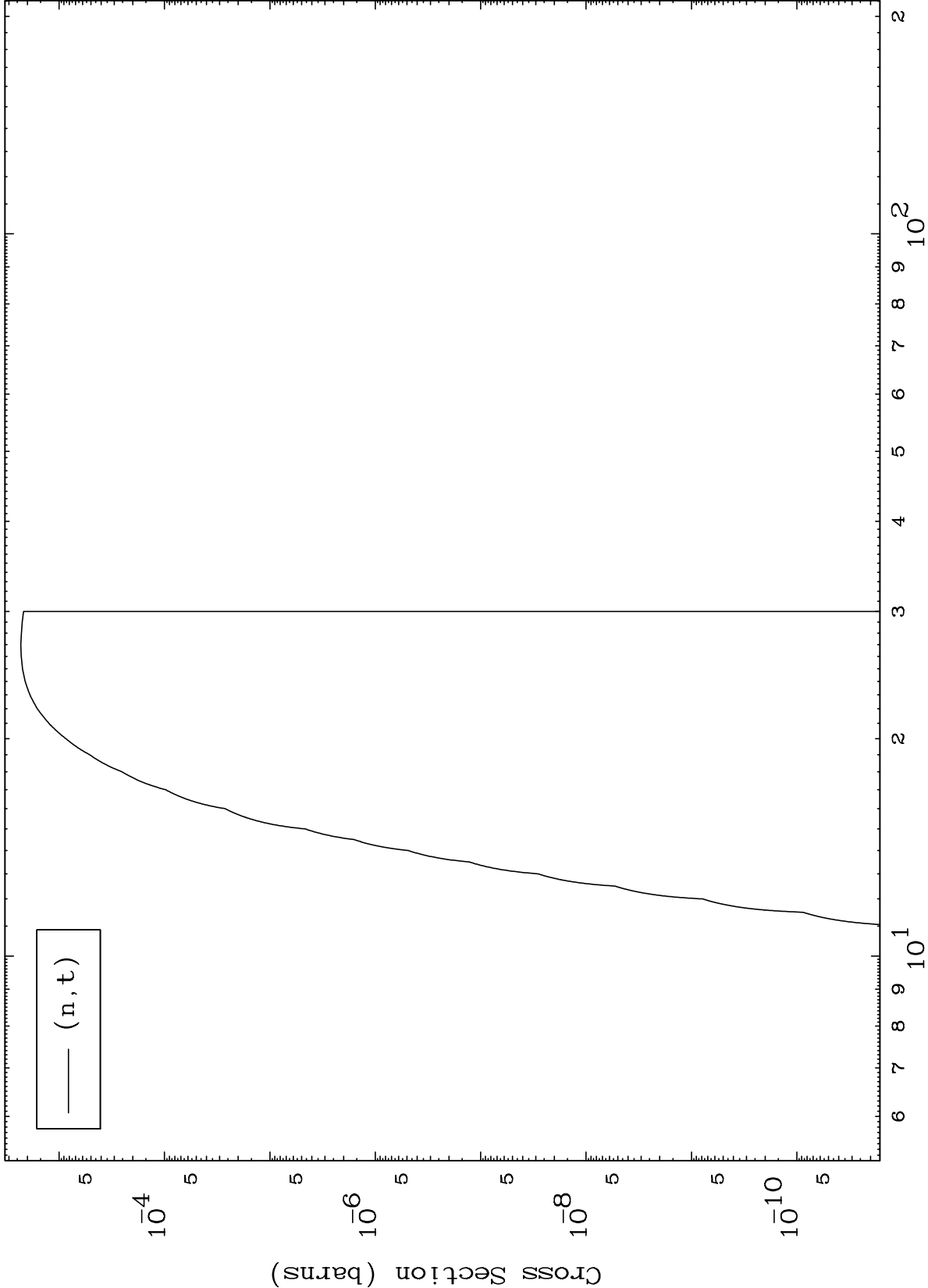
88-Ra-228



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(n,t) Levels
293 Kelvin Cross Sections

88-Ra-228



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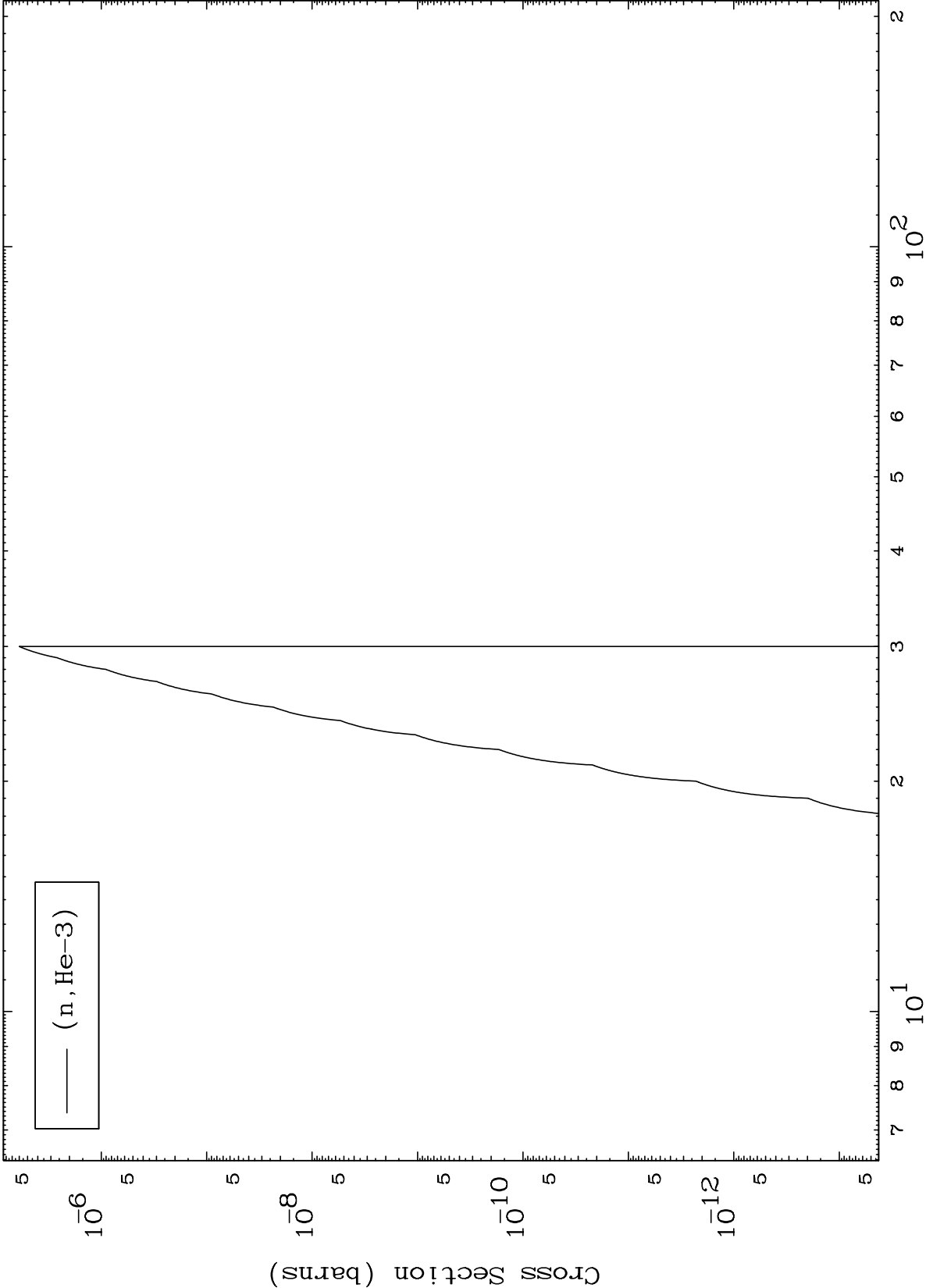
Incident Energy (MeV)

88-Ra-228

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(n,He3) Levels
293 Kelvin Cross Sections

88-Ra-228



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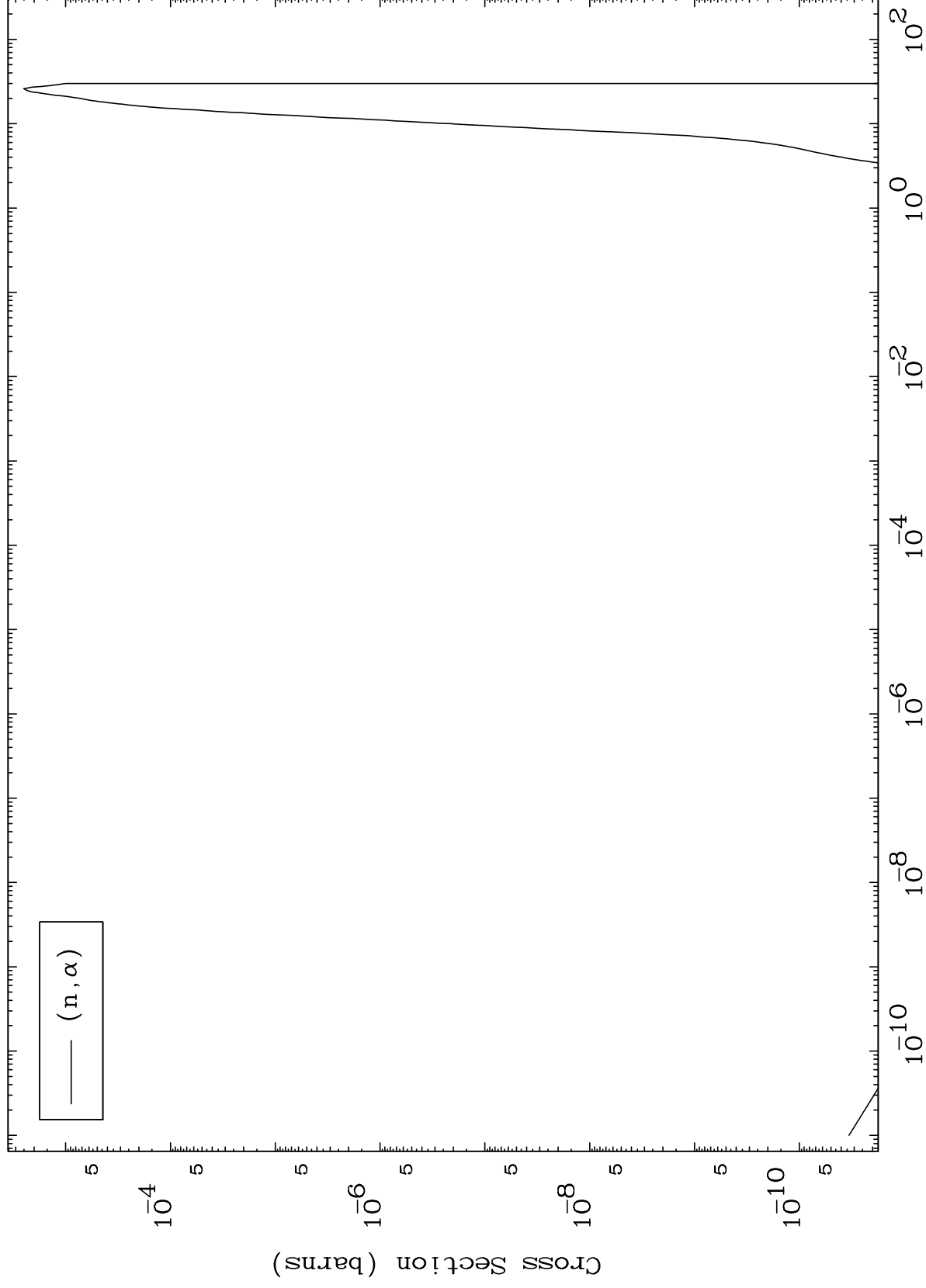
Incident Energy (MeV)

88-Ra-228

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(n, α) Levels
293 Kelvin Cross Sections

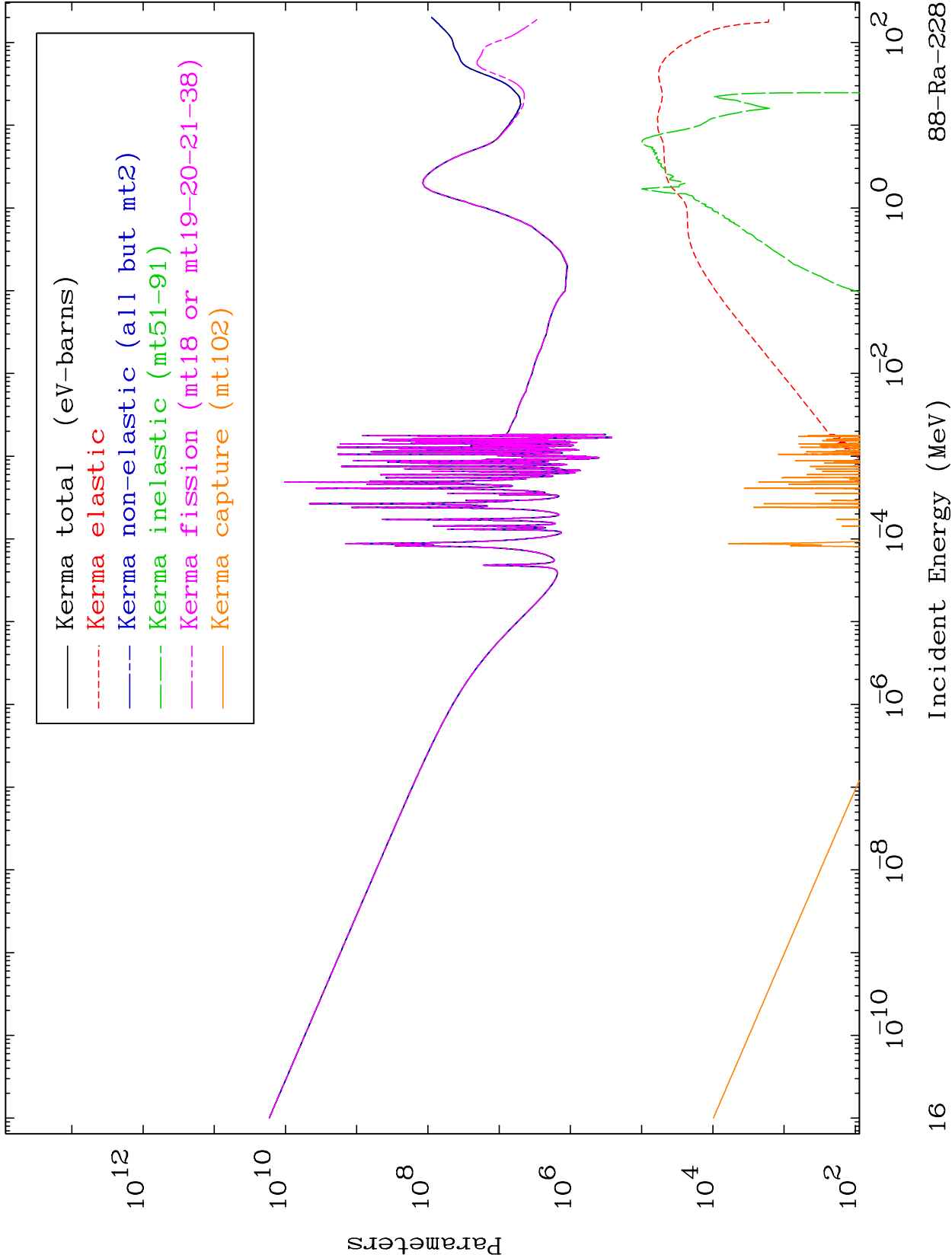
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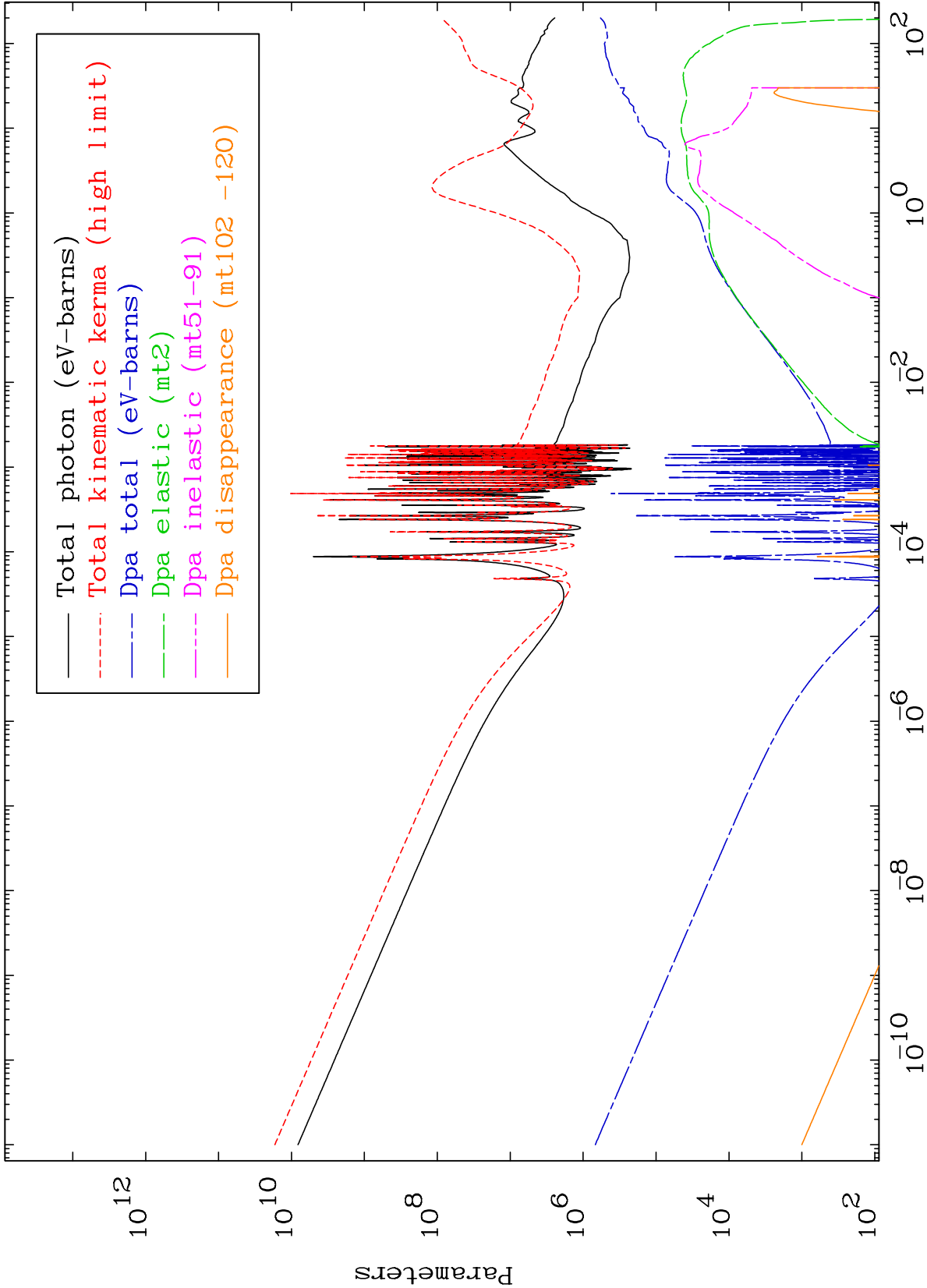


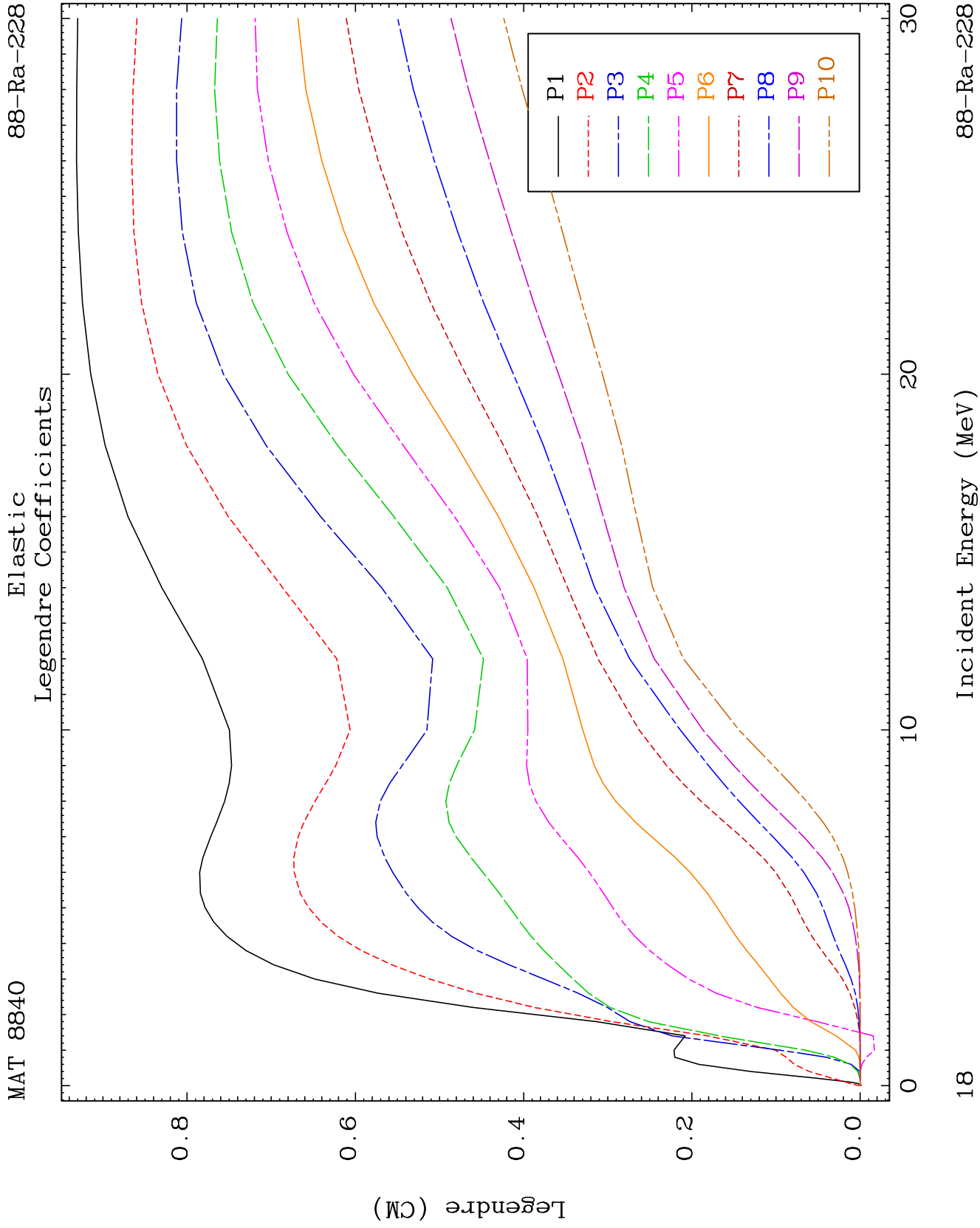
15

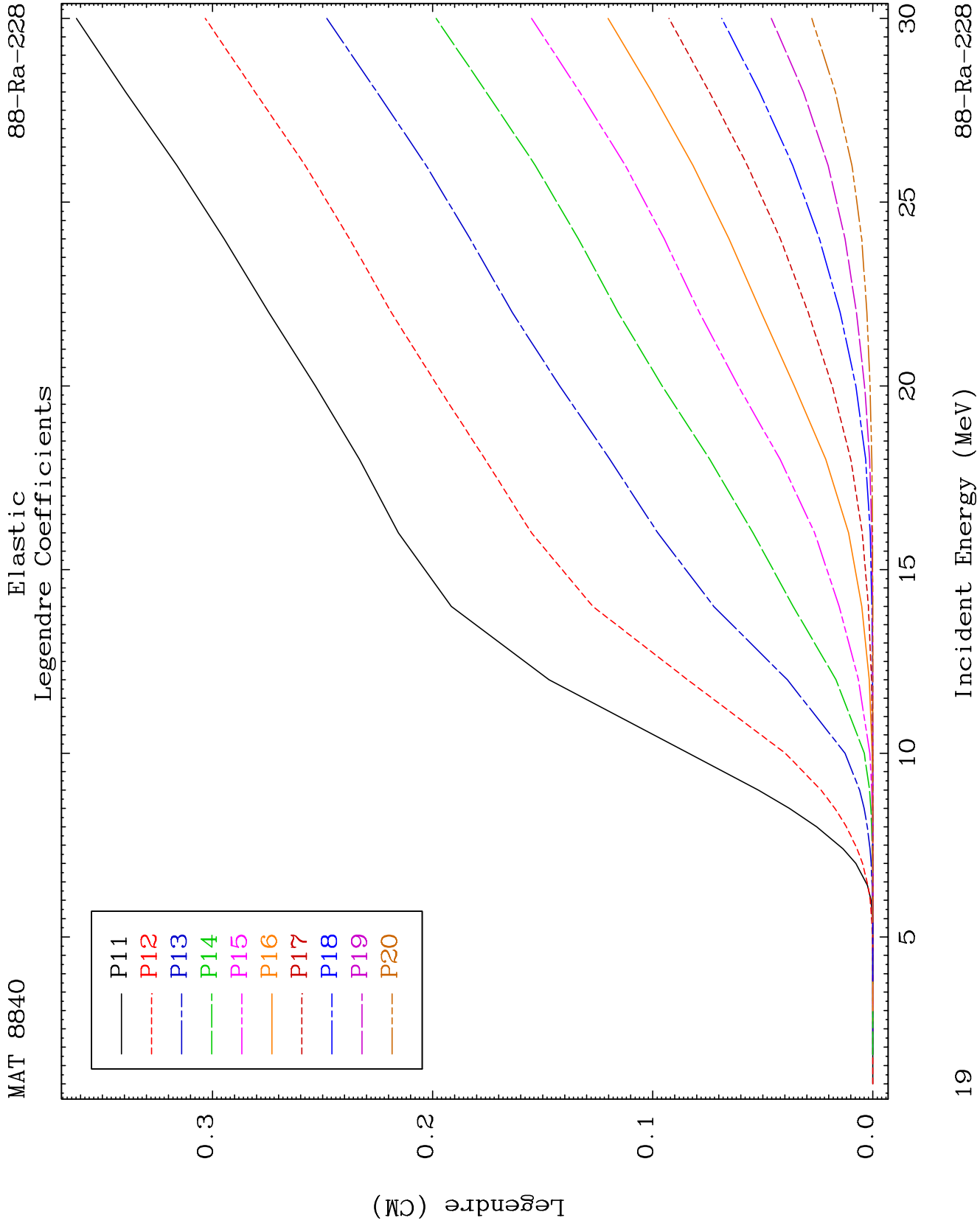
Incident Energy (MeV)

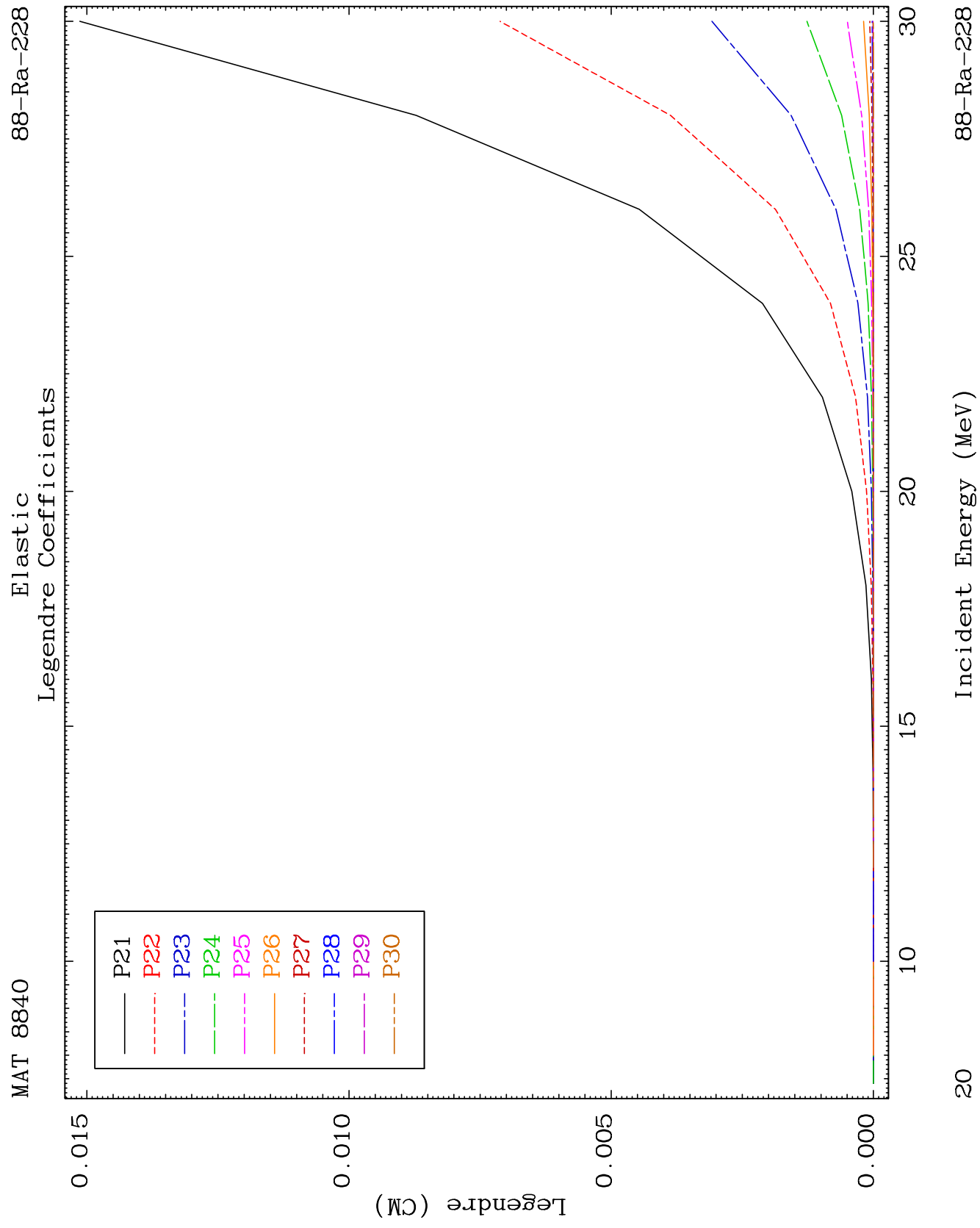
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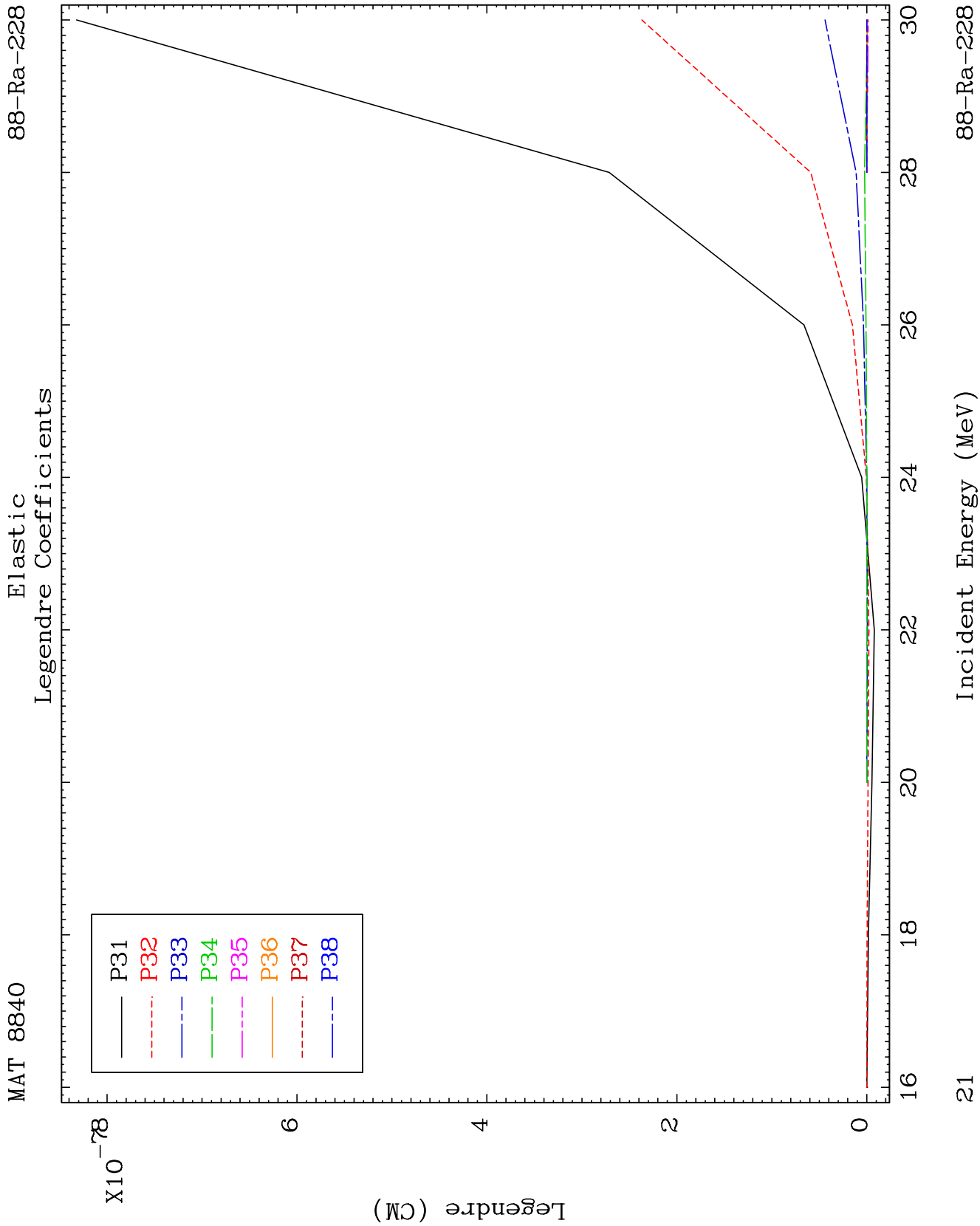










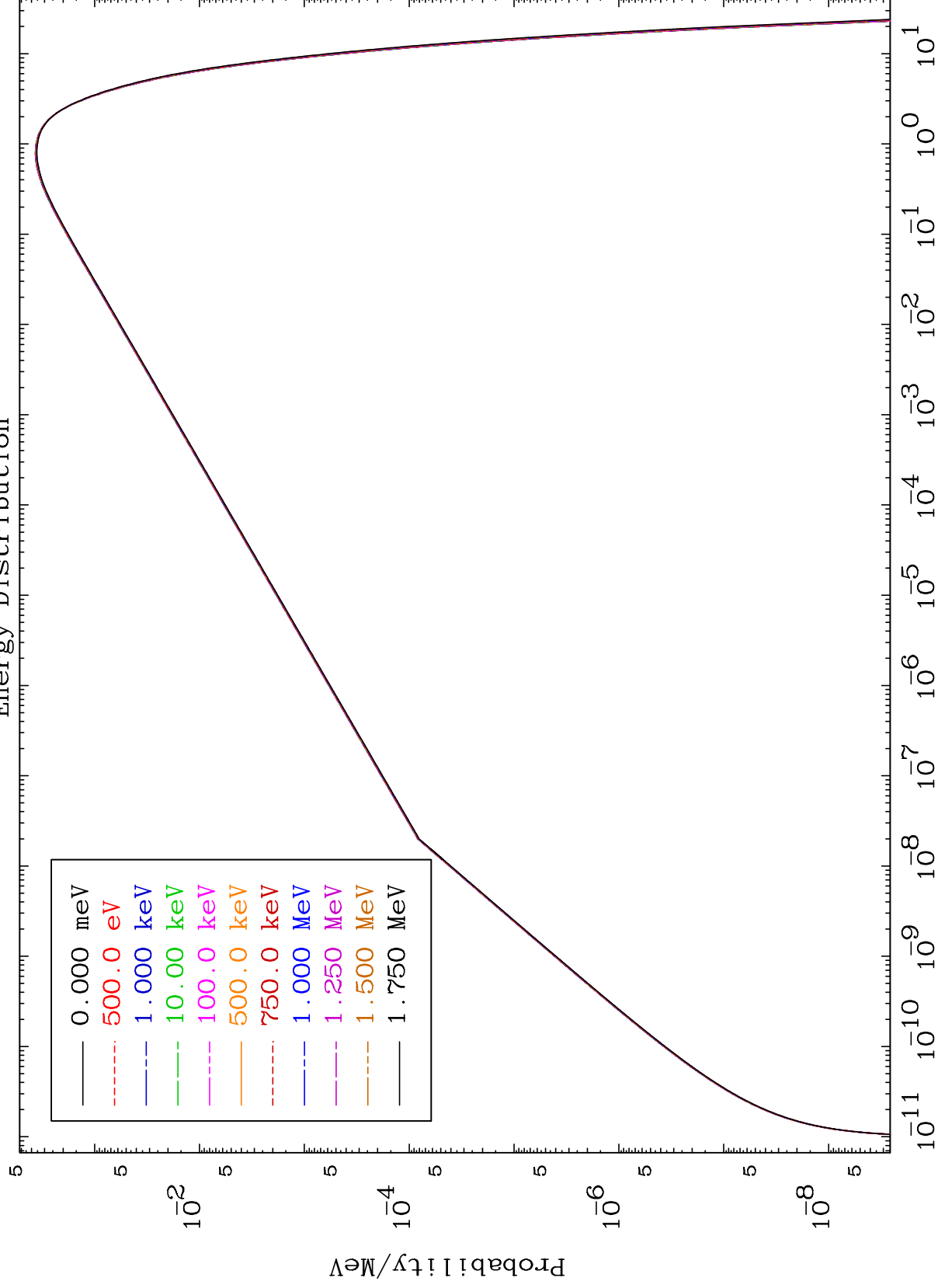


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Fission

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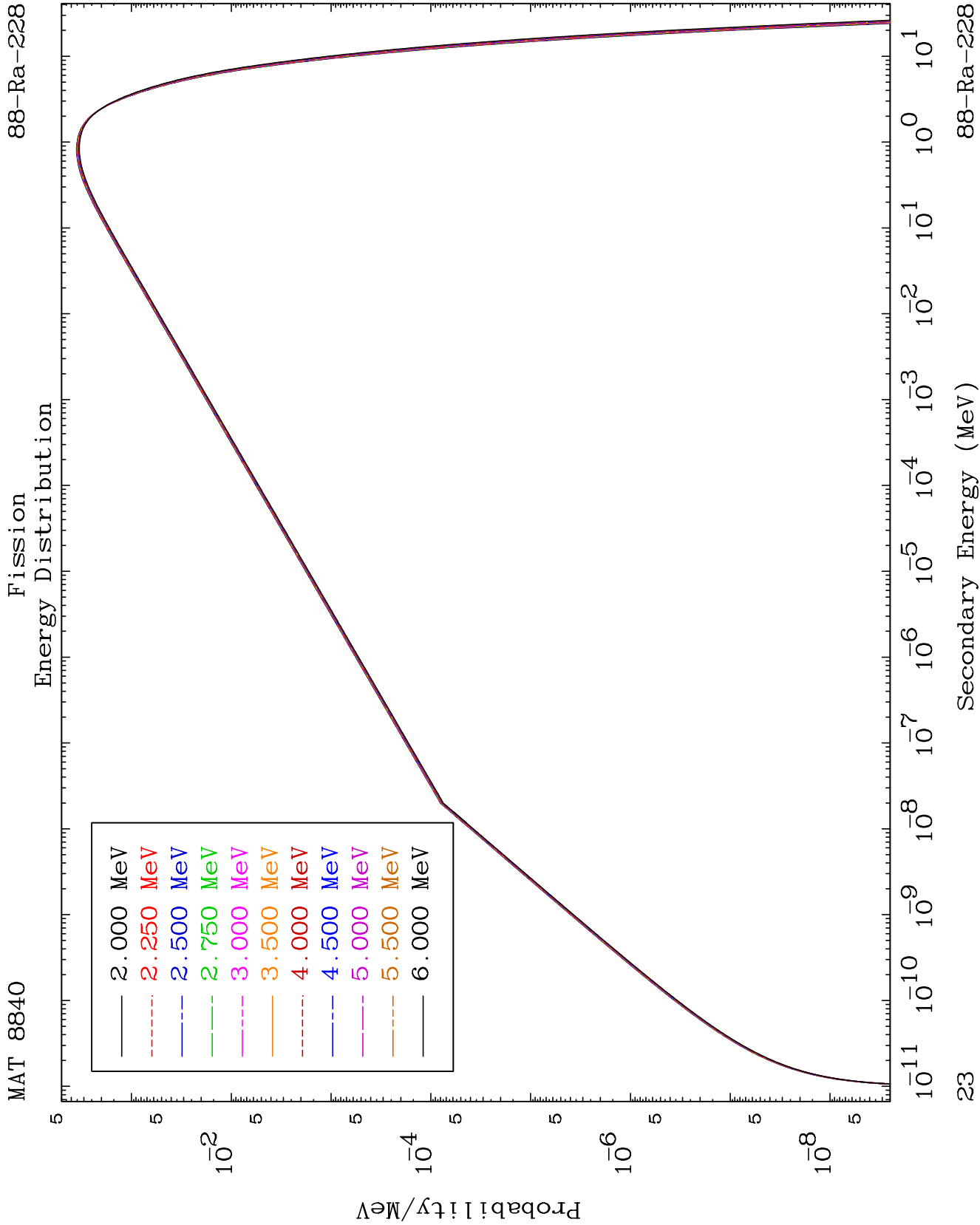
Energy Distribution



Secondary Energy (MeV)

88-Ra-228

22

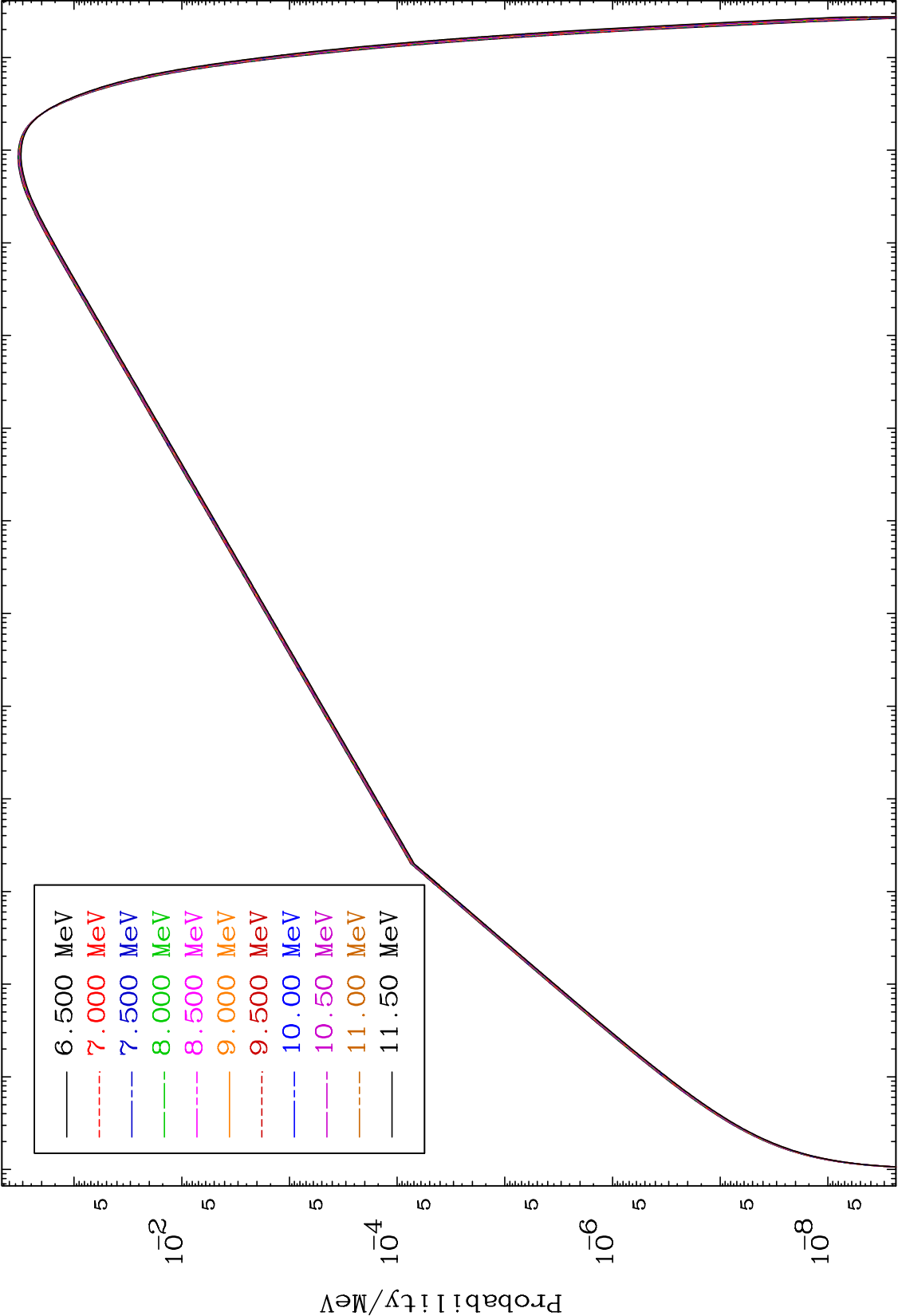


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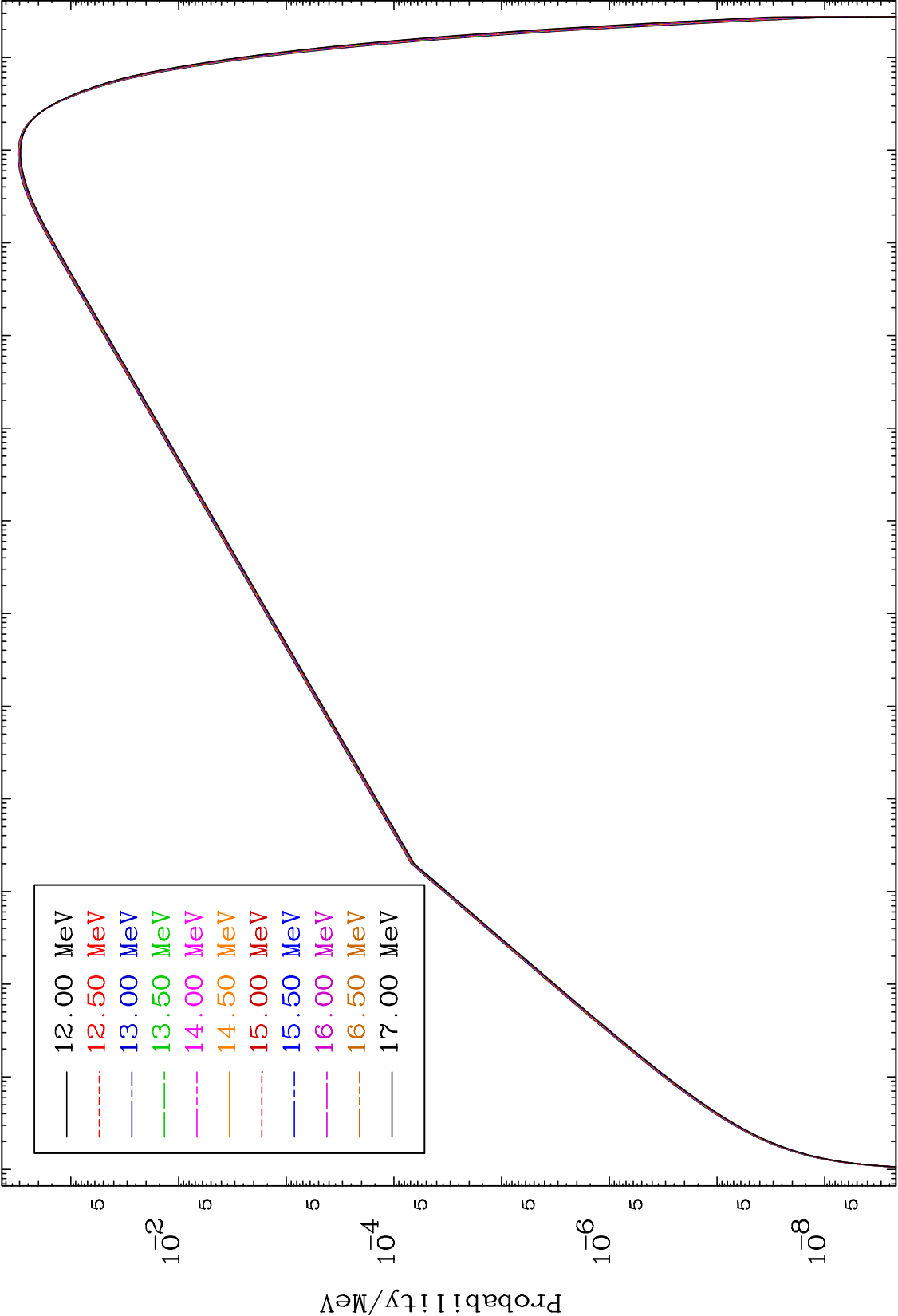
Fission

88-Ra-228

Energy Distribution



Energy Distribution

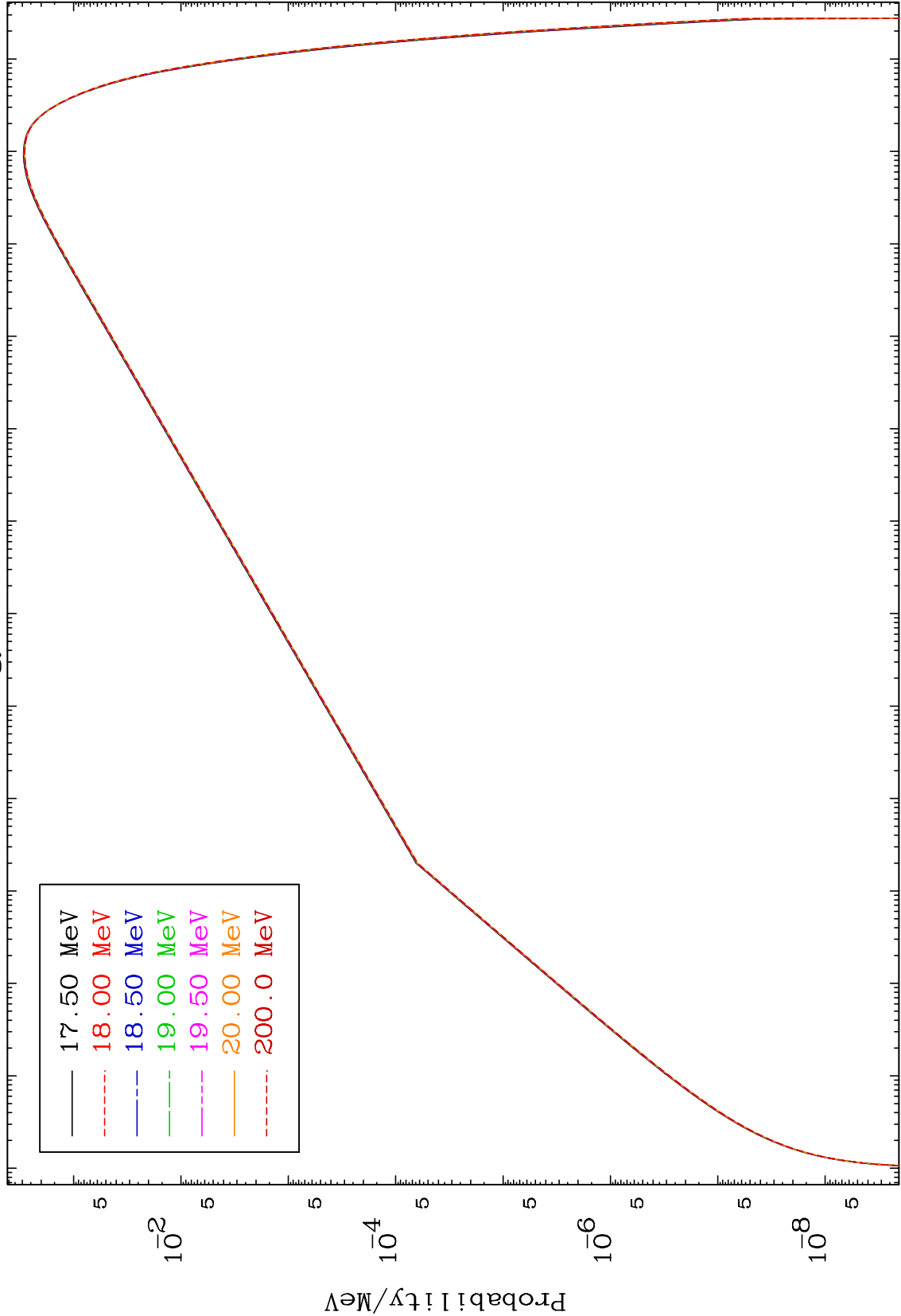


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Fission

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Energy Distribution



Secondary Energy (MeV)

88-Ra-228

26