

Program EVALPLOT  
(Version 2015-2)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

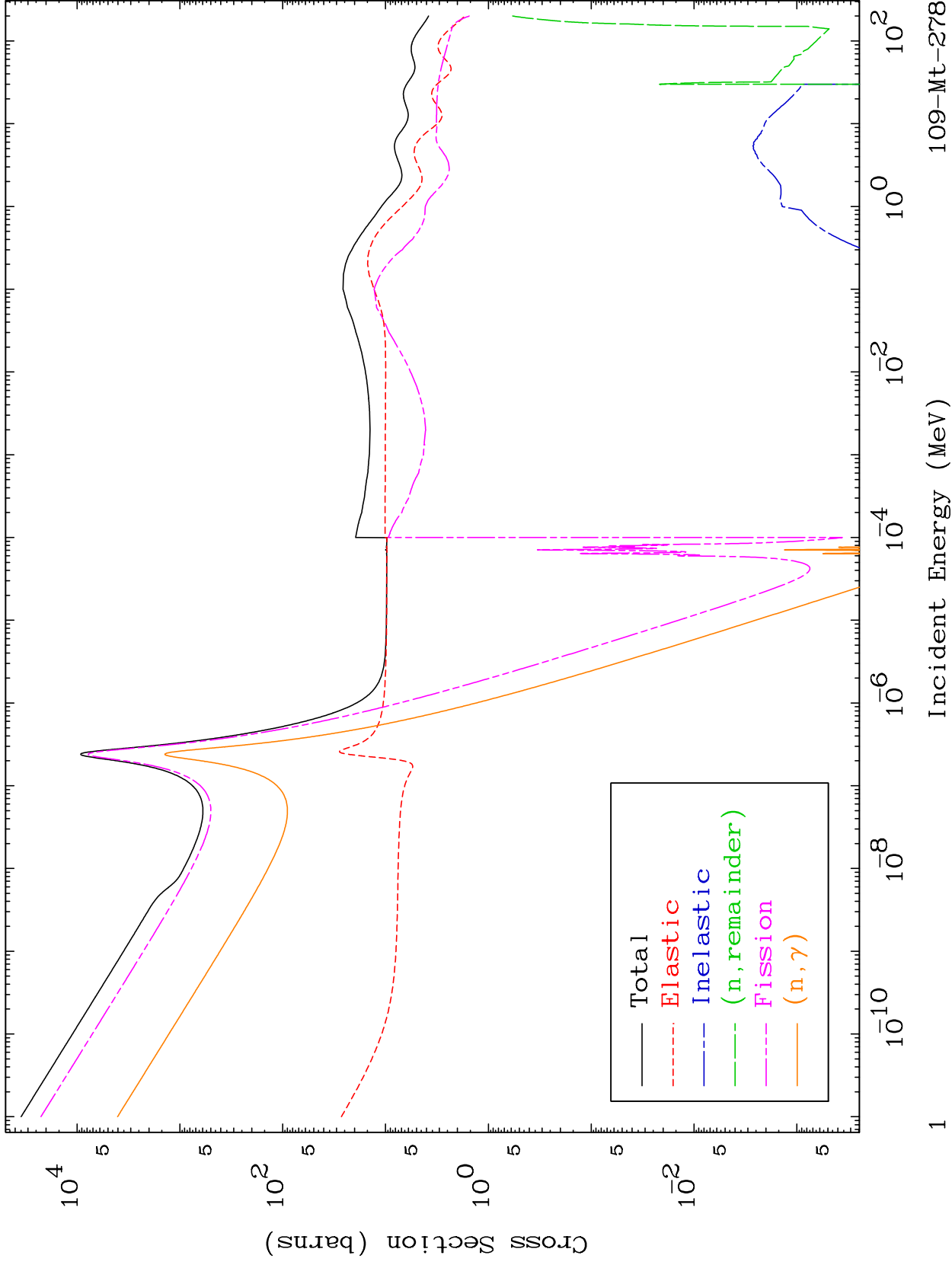
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 978

Major  
293 Kelvin Cross Sections

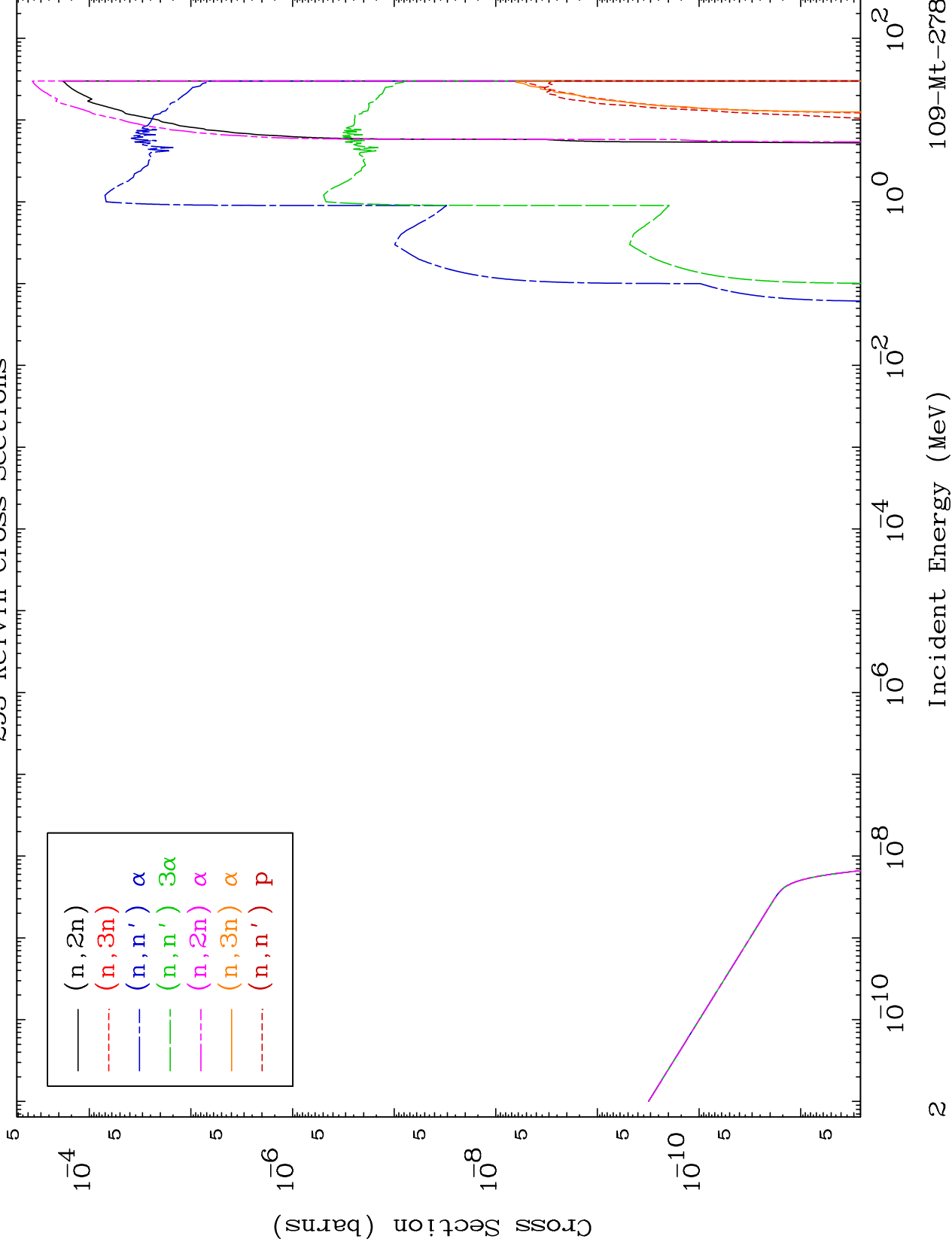
109-Mt-278



MAT 978

Neutron Production  
293 Kelvin Cross Sections

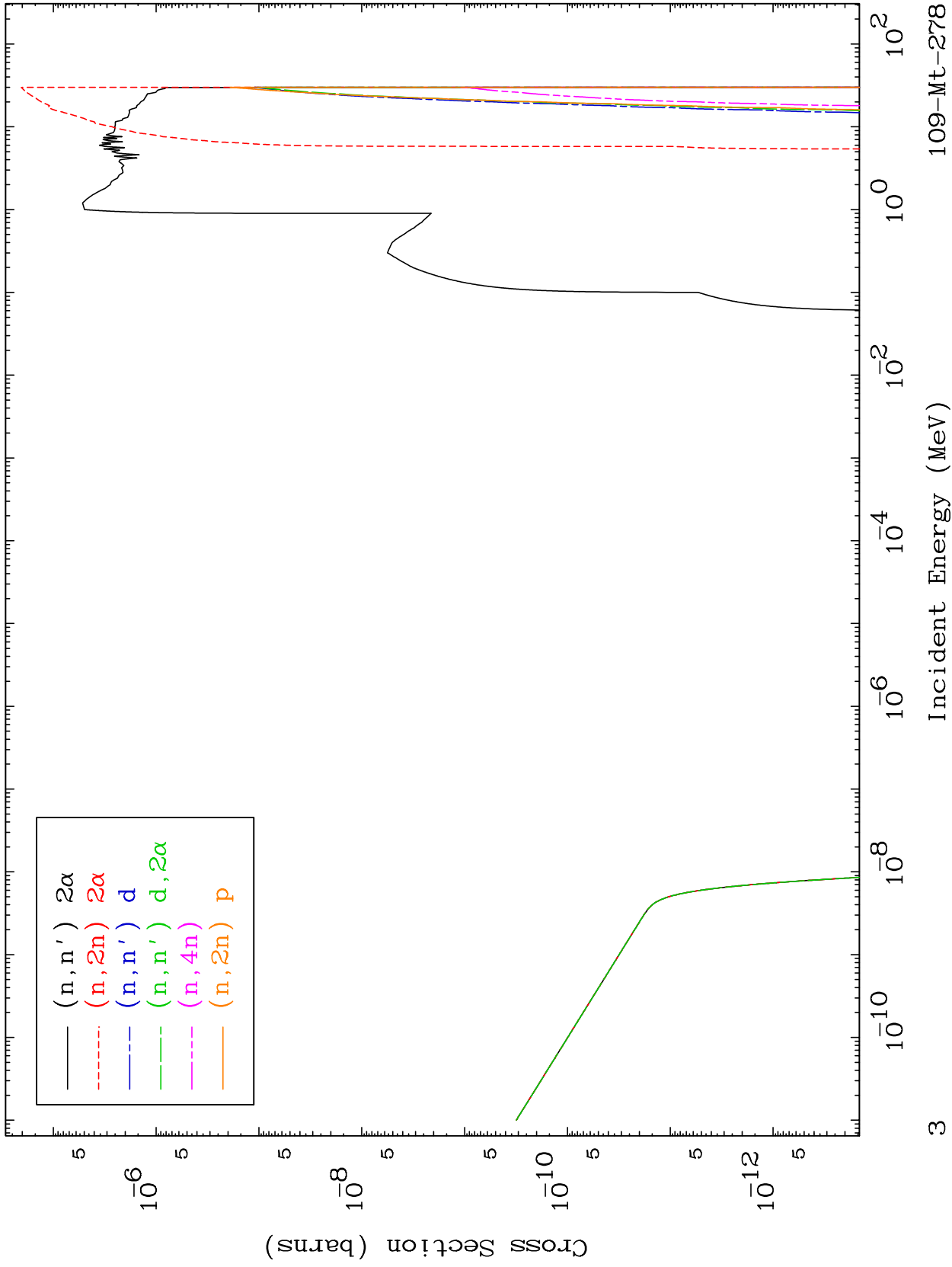
109-Mt-278



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Neutron Production  
293 Kelvin Cross Sections

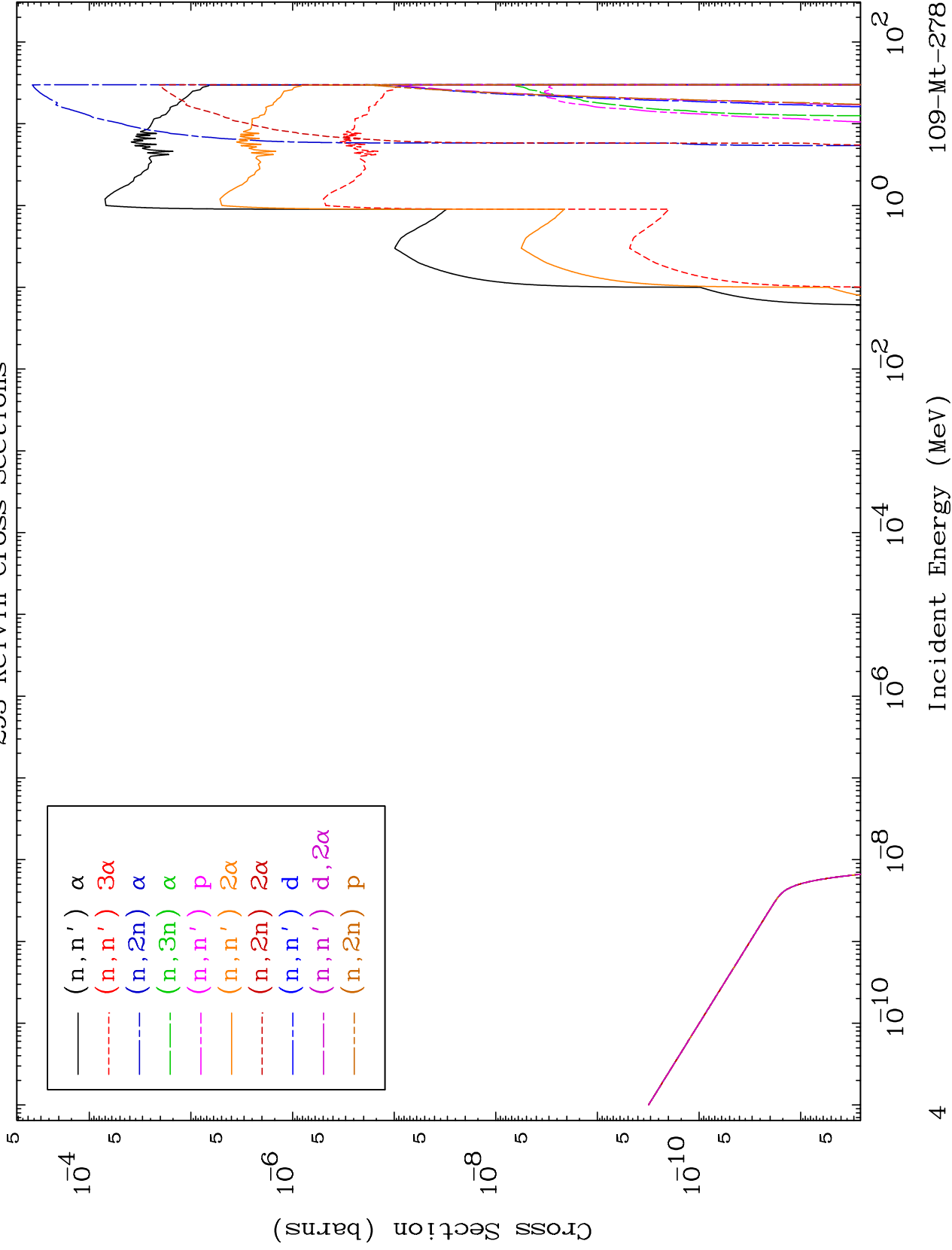
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Charged Particle  
293 Kelvin Cross Sections

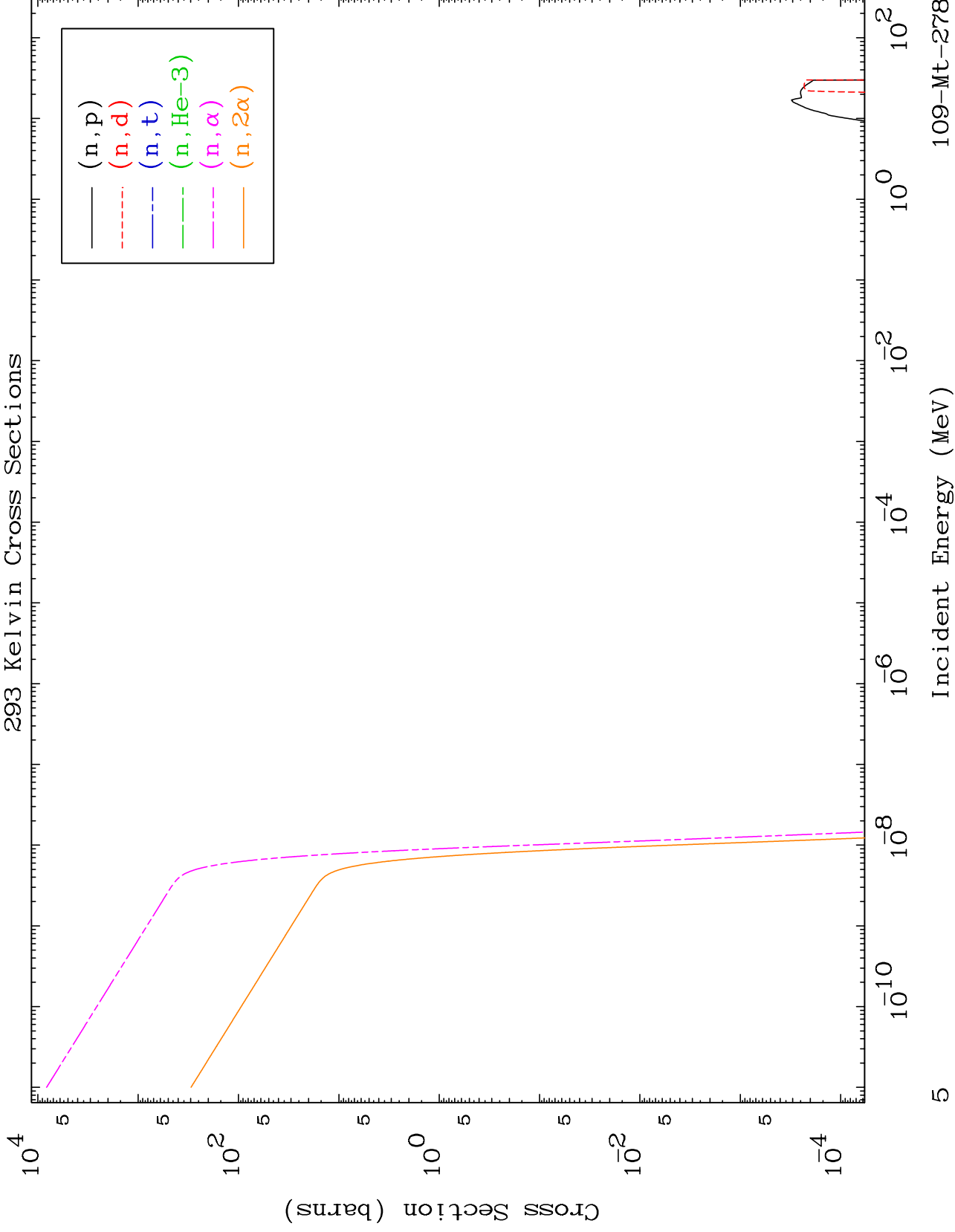
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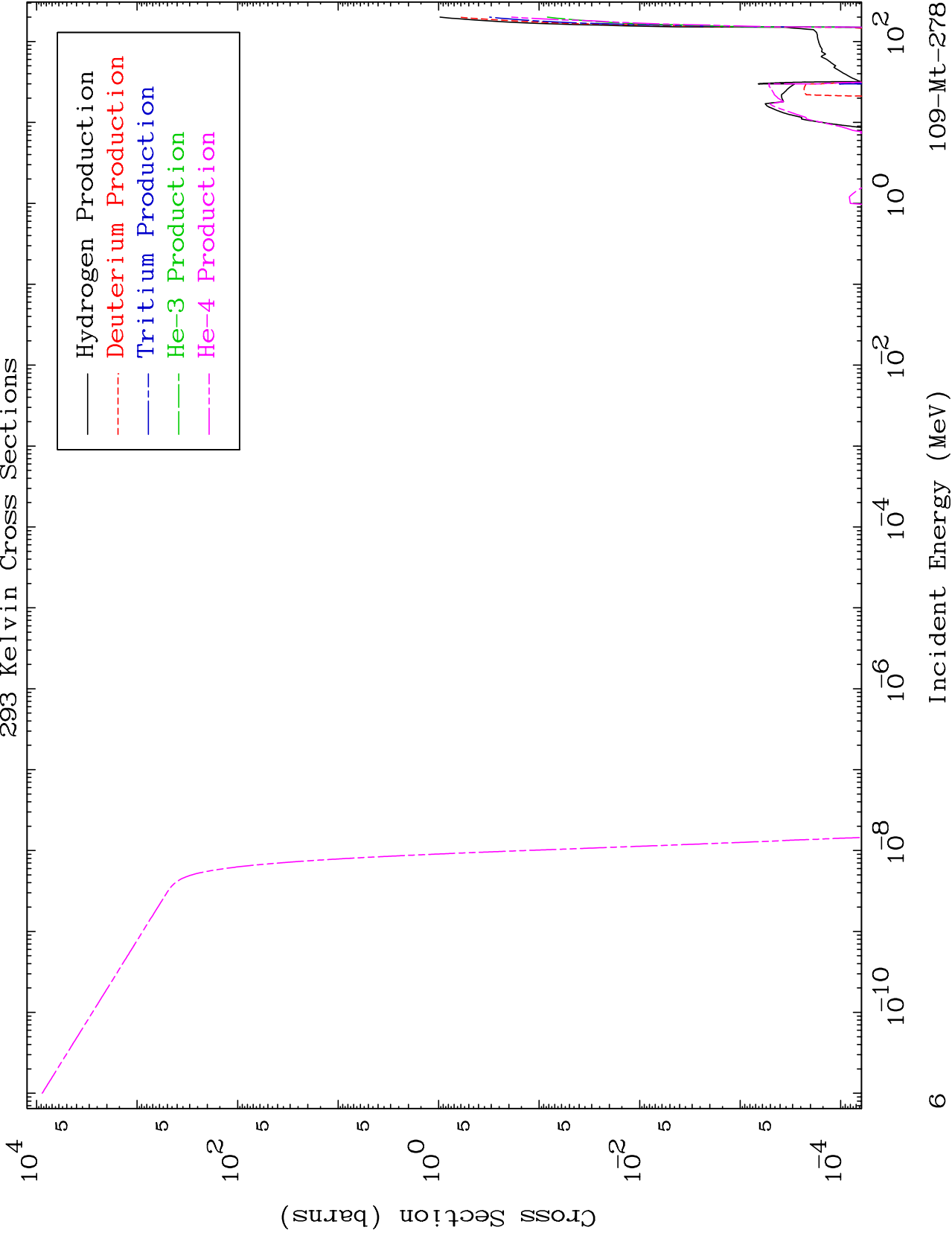
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Charged Particle  
293 Kelvin Cross Sections

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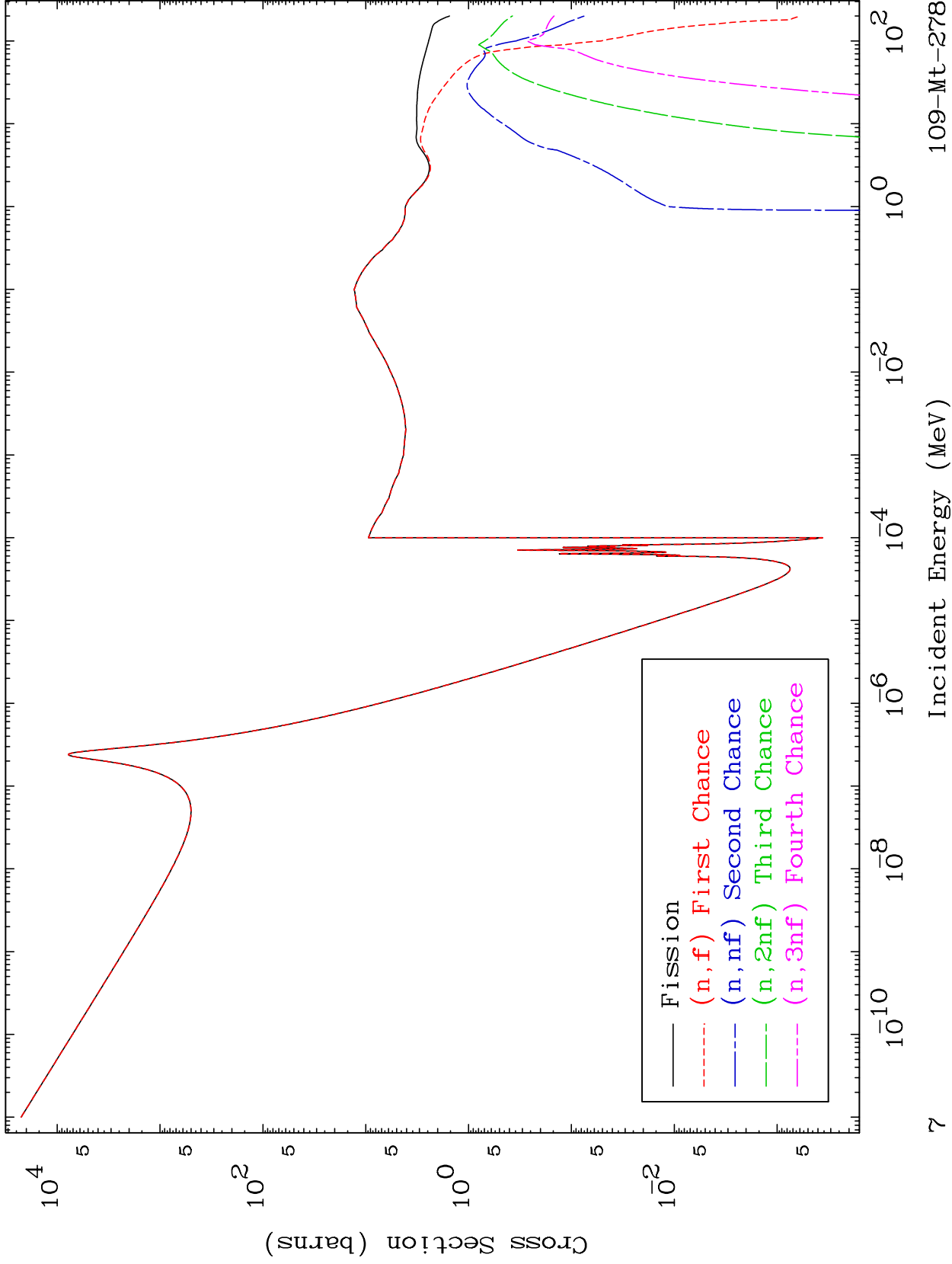
5



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Fission  
293 Kelvin Cross Sections

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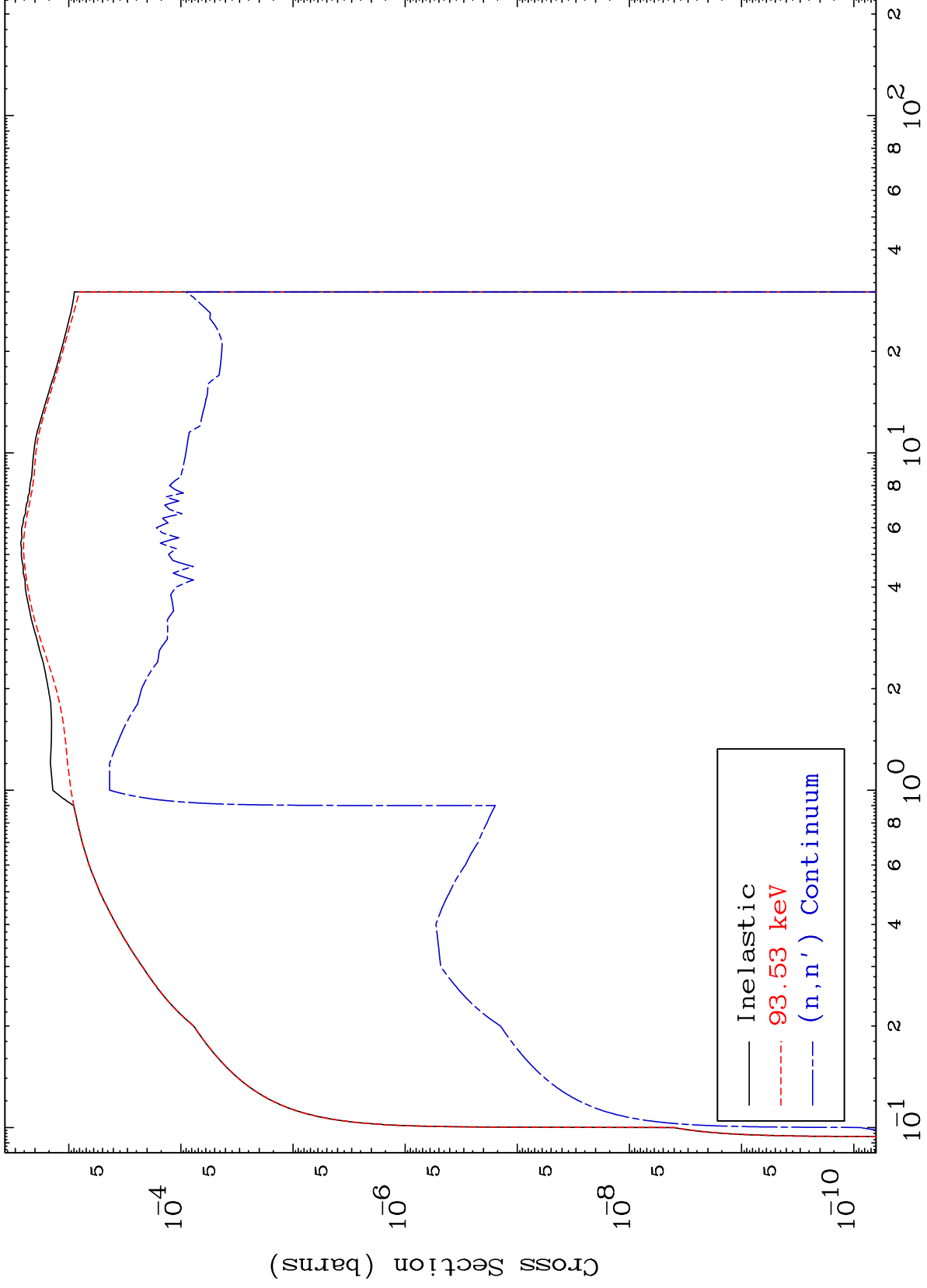




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(n,n') Level  
293 Kelvin Cross Sections



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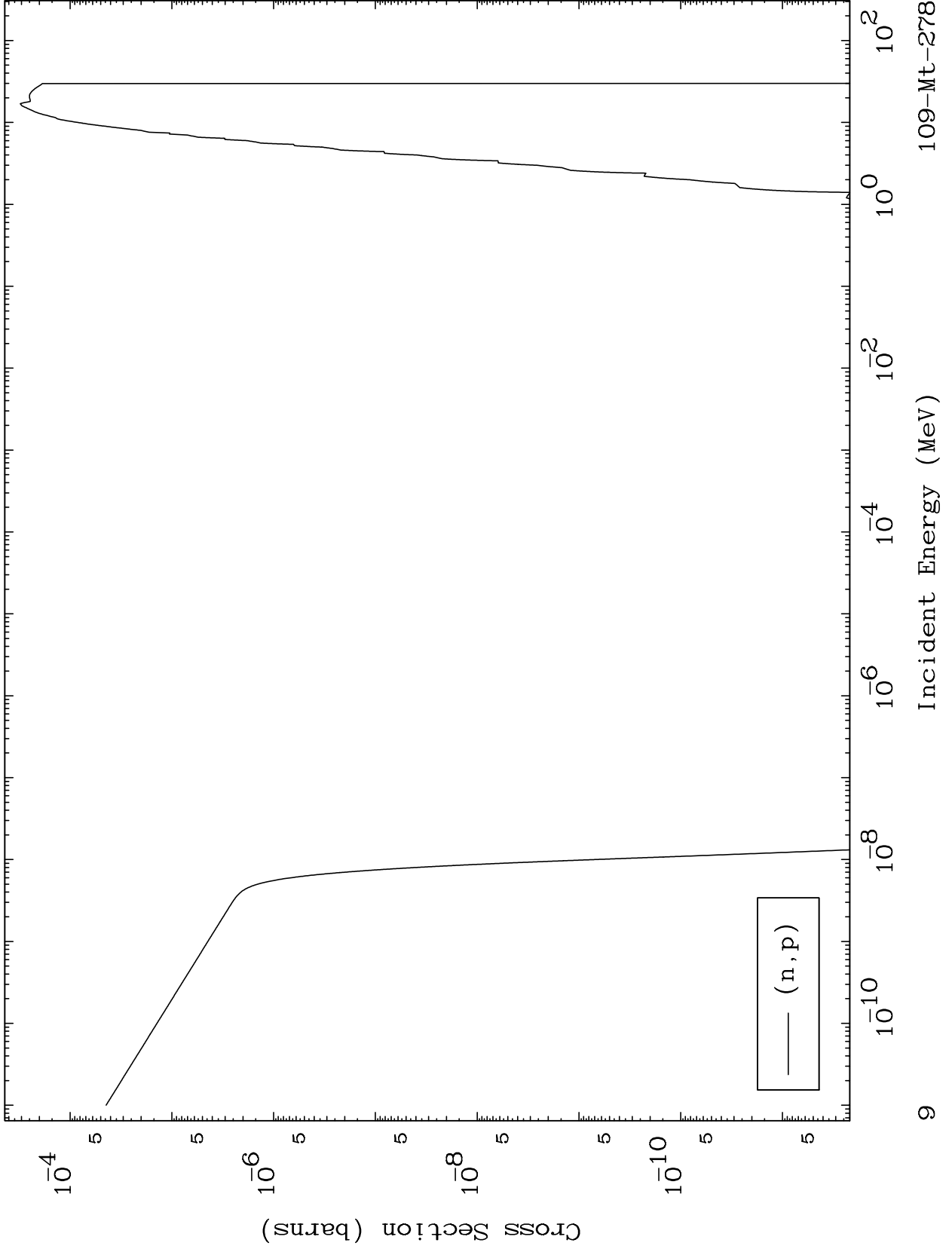
Incident Energy (MeV)

8

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(n,p) Levels  
293 Kelvin Cross Sections

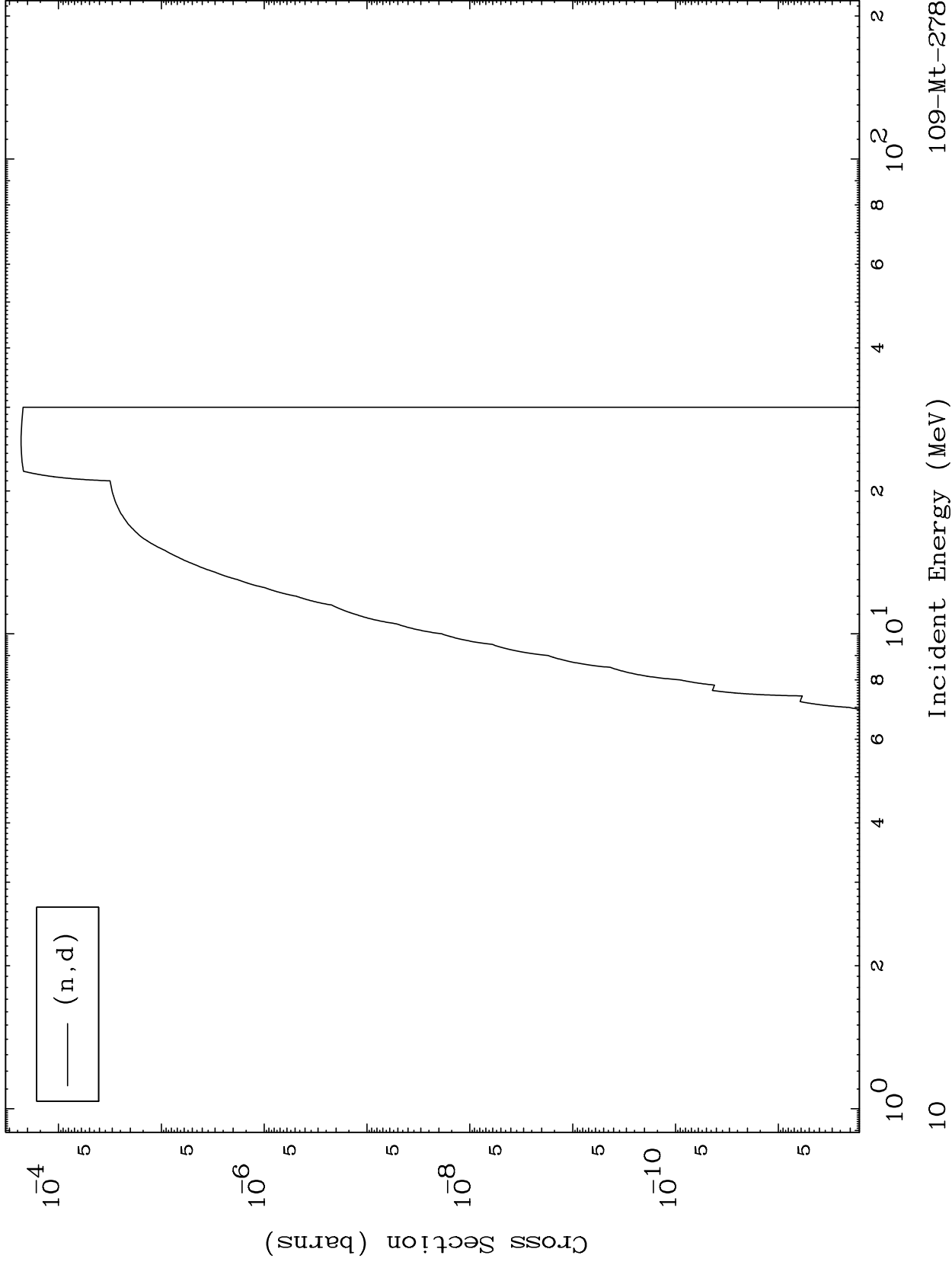
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(n,d) Levels  
293 Kelvin Cross Sections

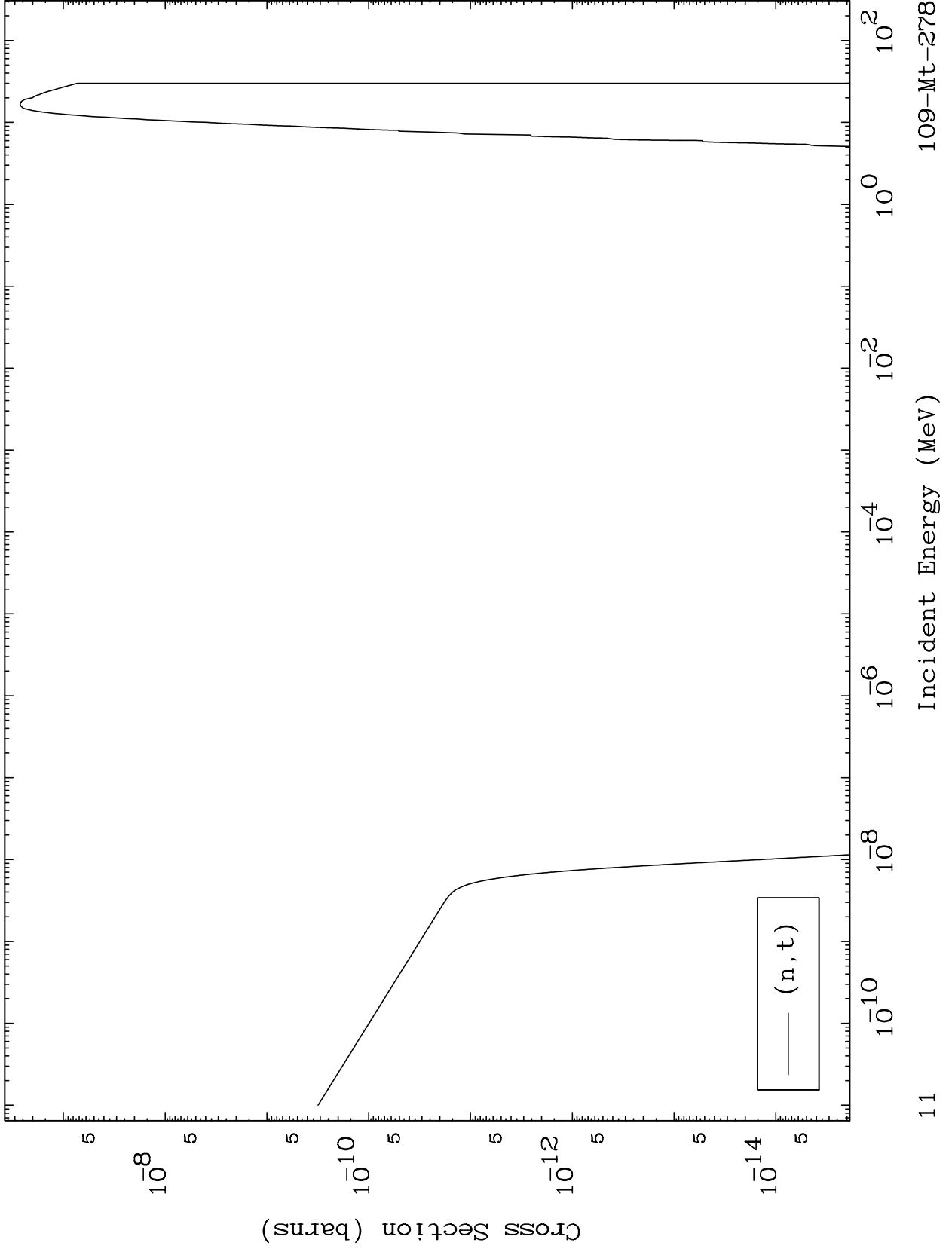
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(n,t) Levels  
293 Kelvin Cross Sections

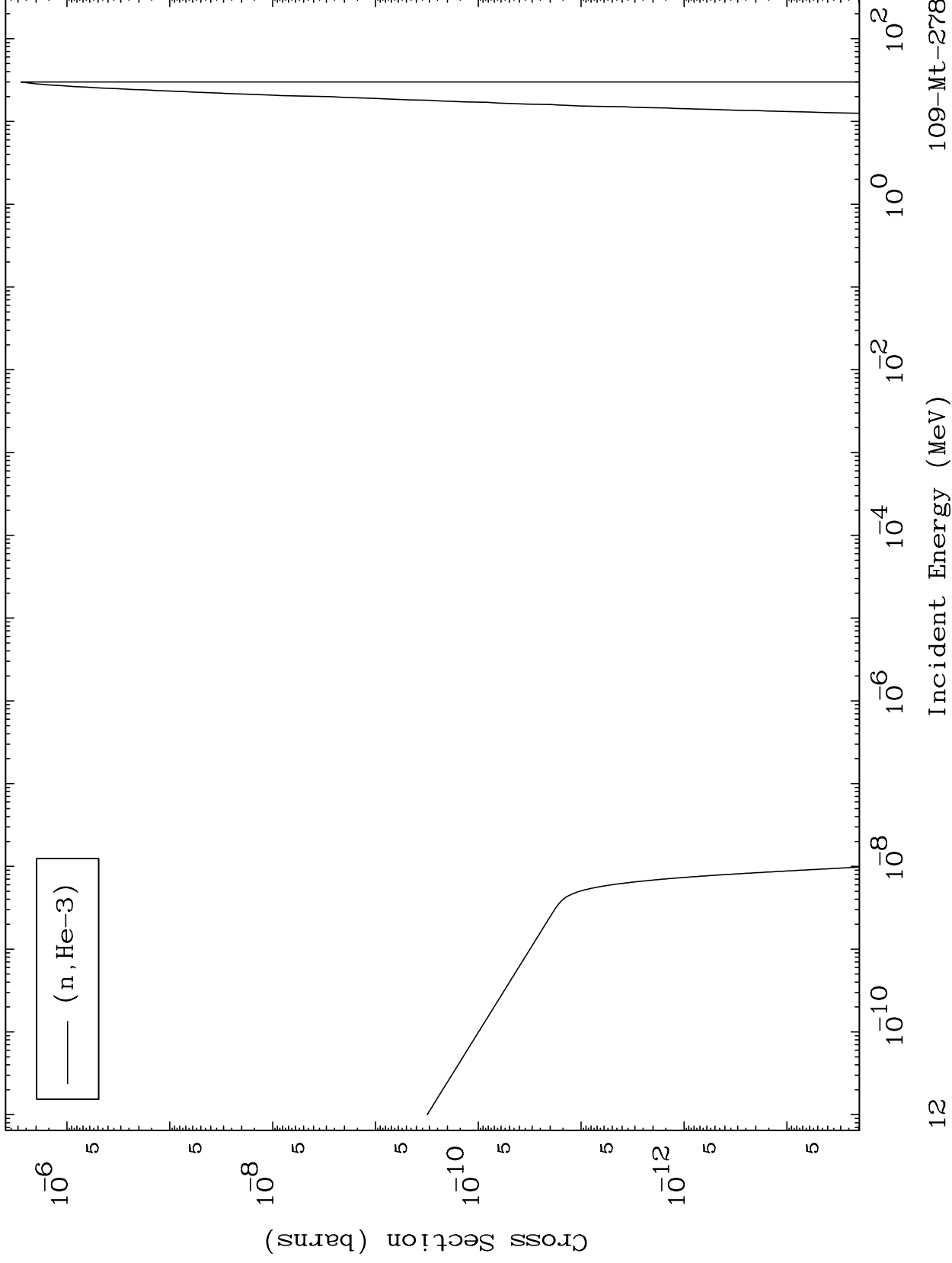
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(n,He3) Levels  
293 Kelvin Cross Sections

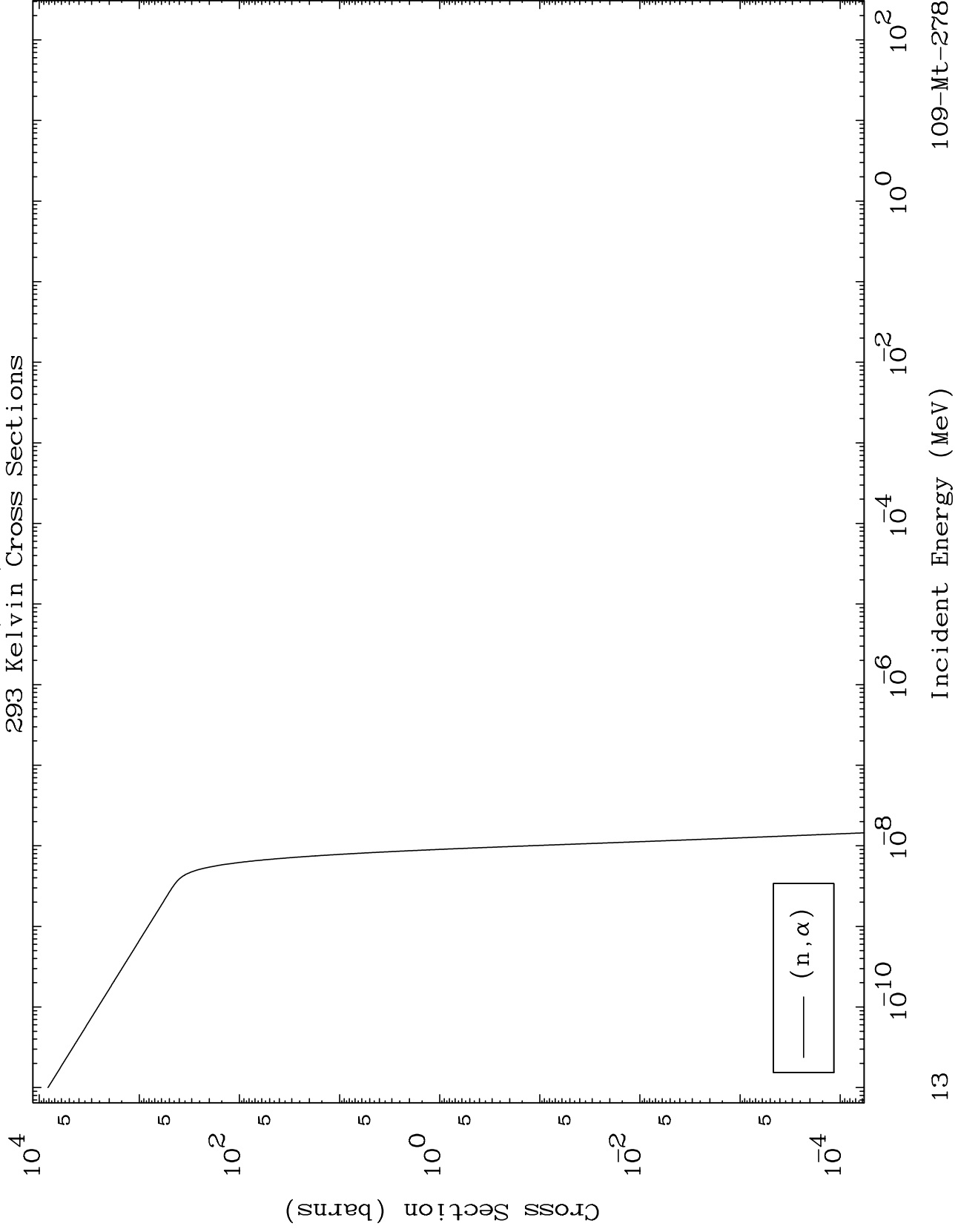
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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

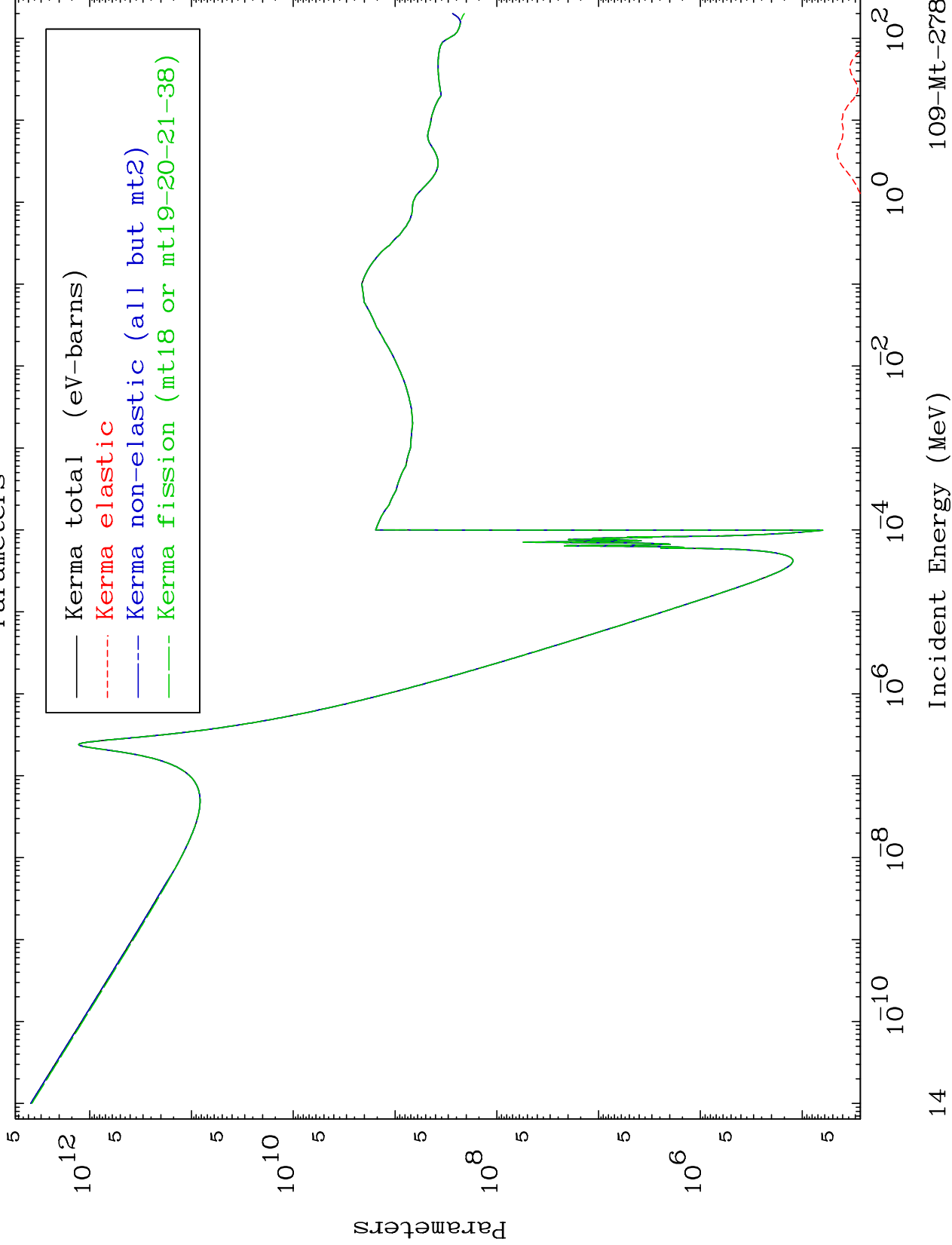
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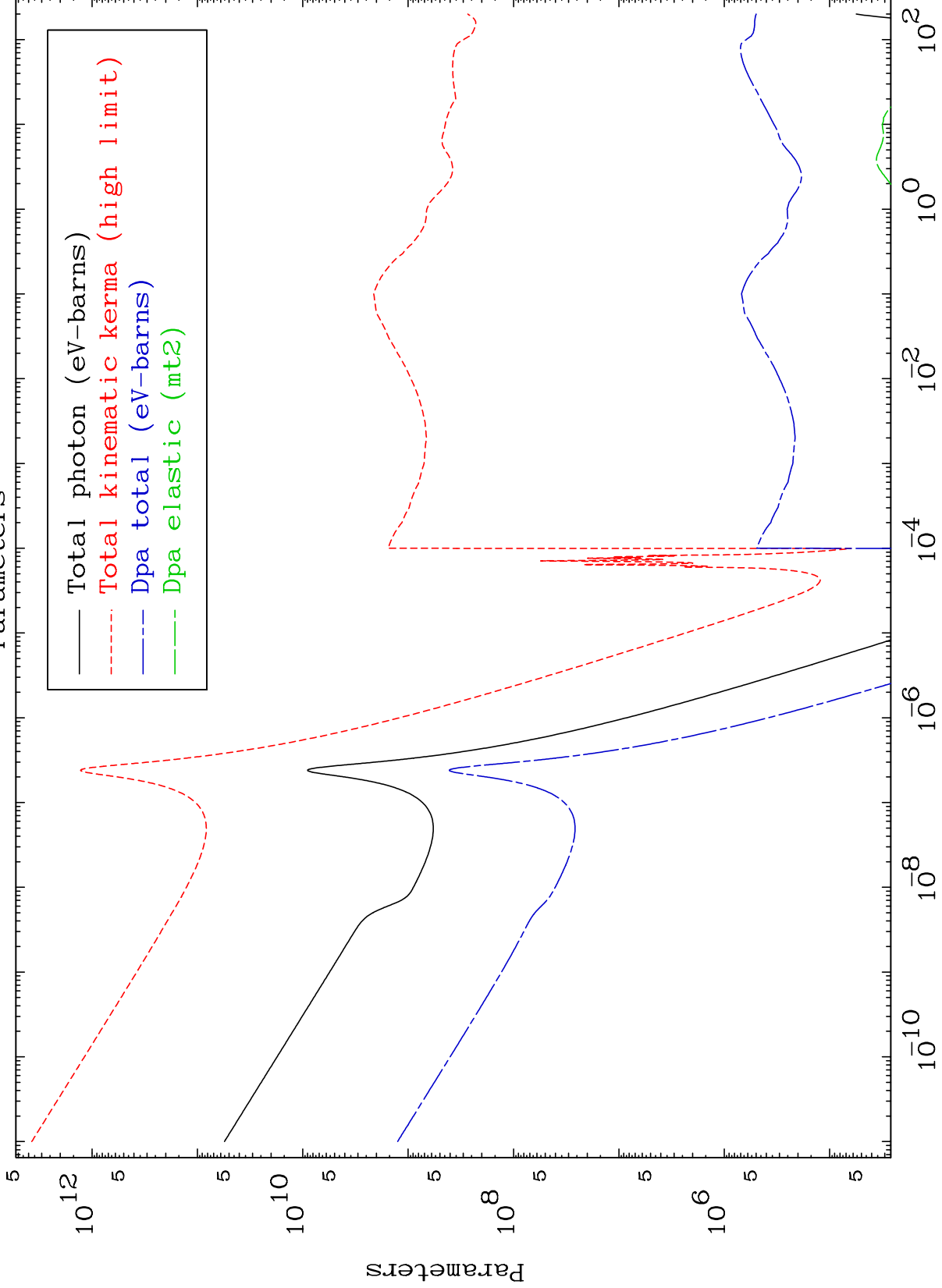


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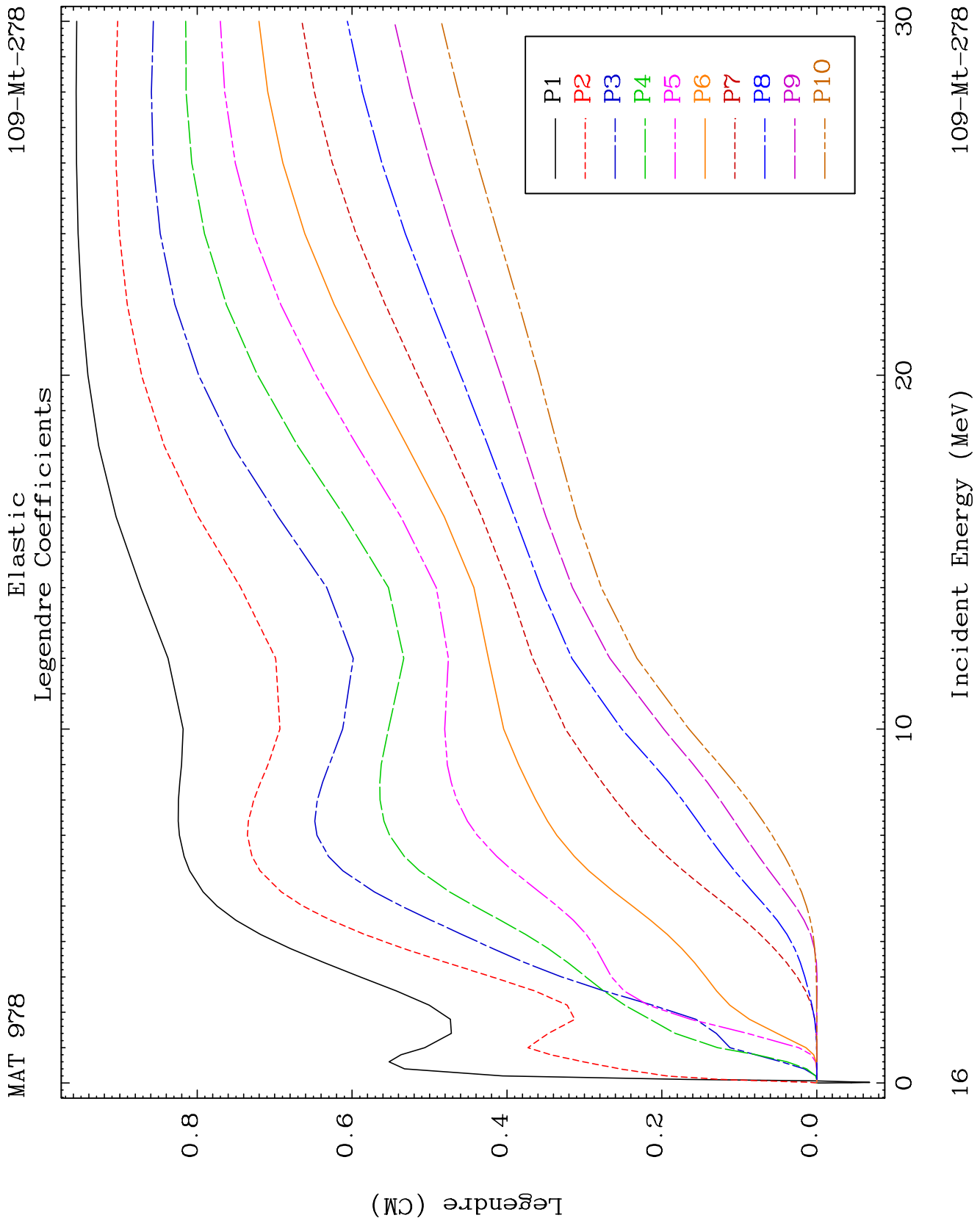
Energy Release  
Parameters

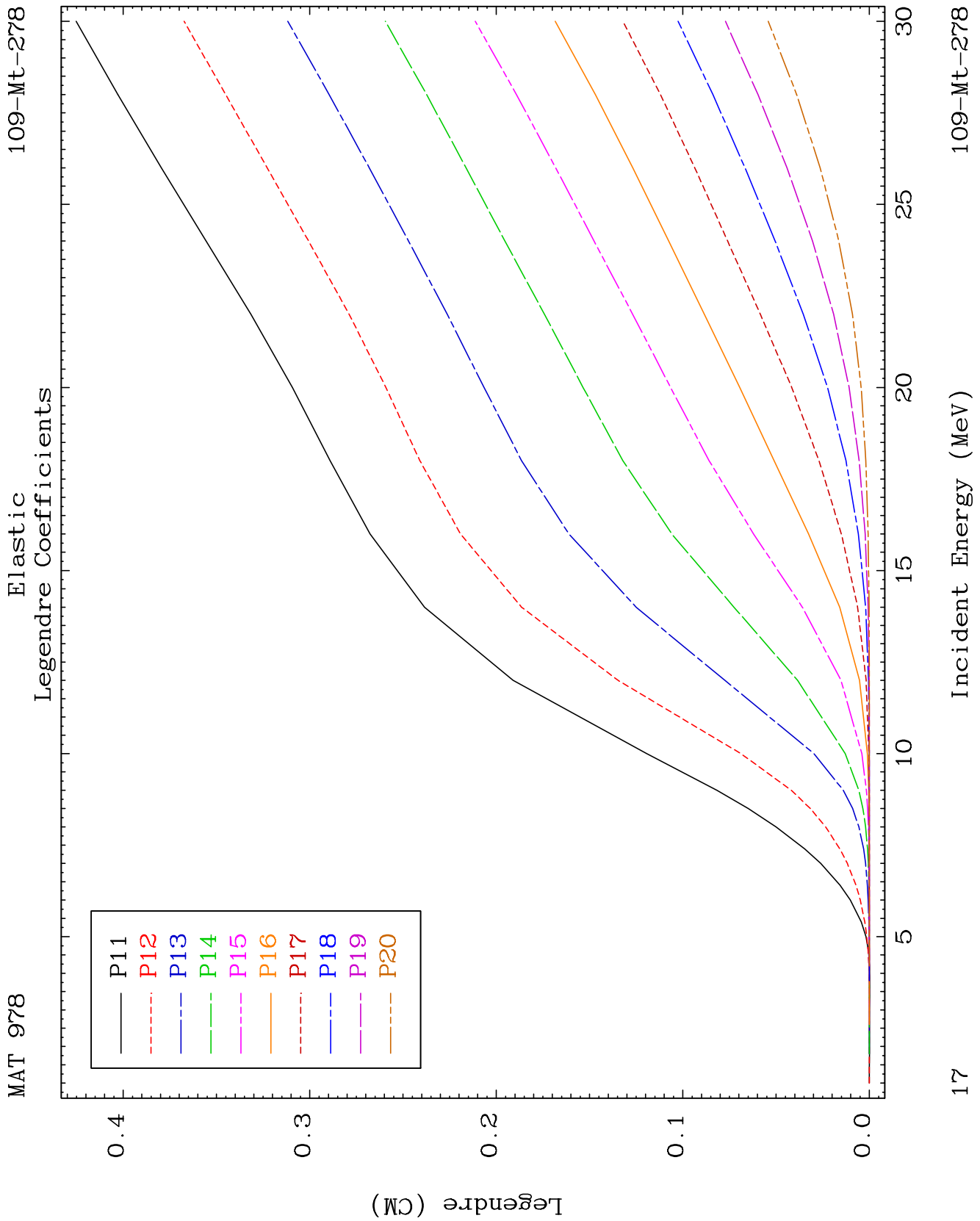
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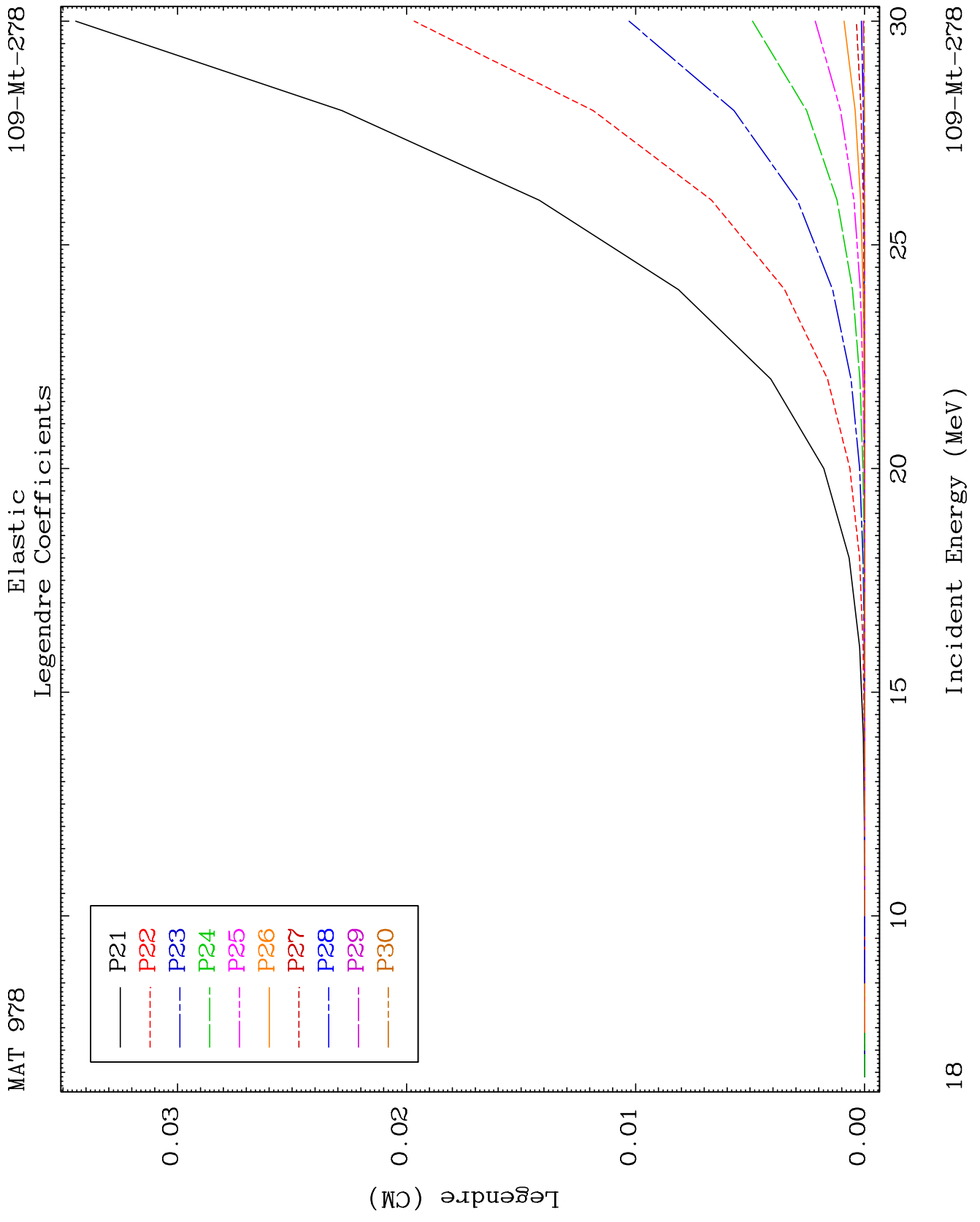








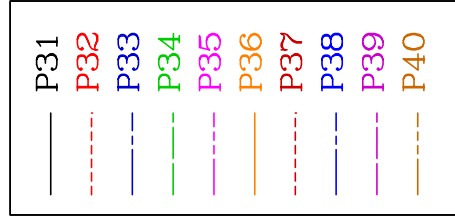




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Elastic  
Legendre Coefficients

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$\times 10^{-66}$

Legendre (CM)

4

2

0

15

20

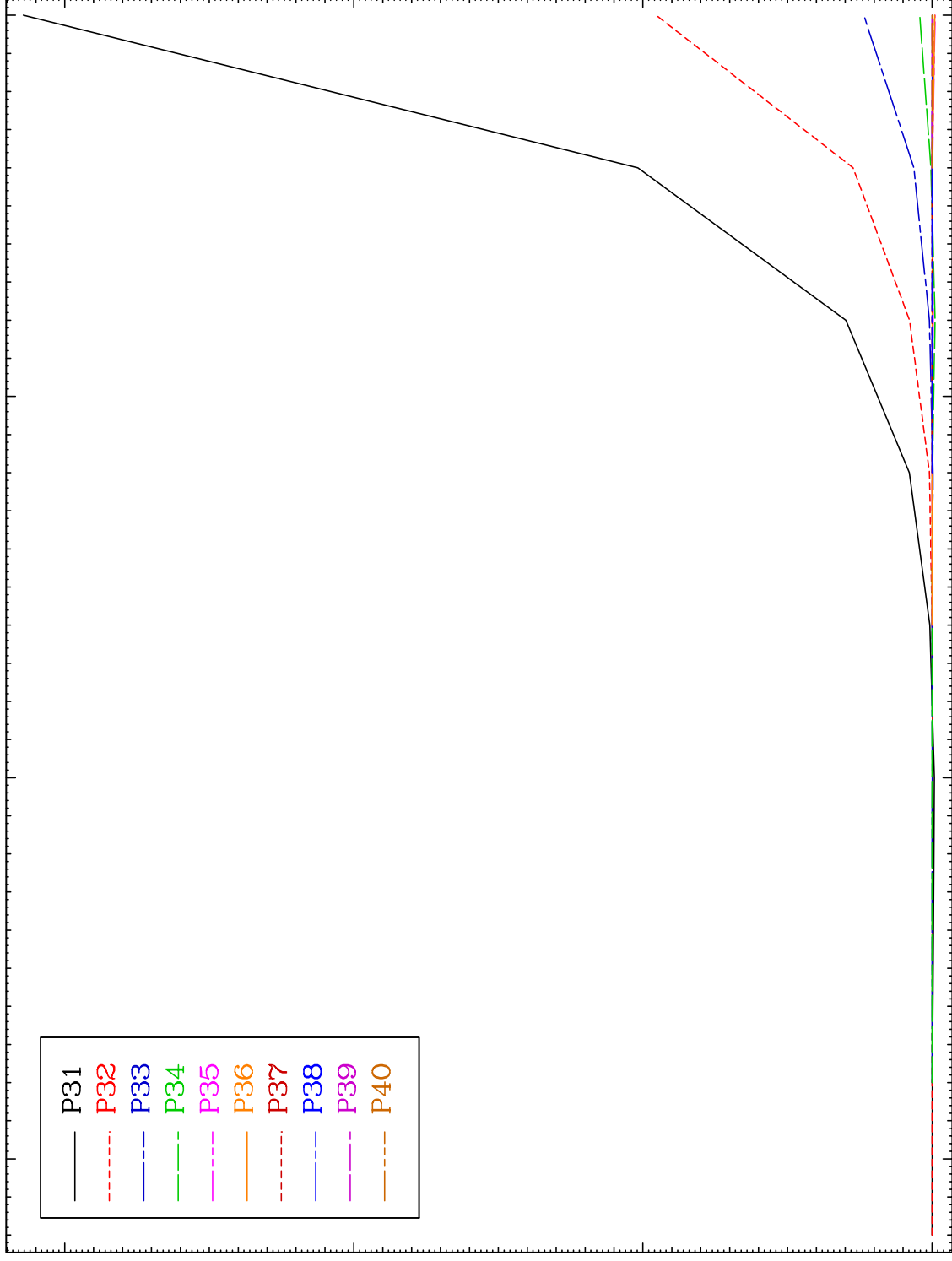
25

30

19

Incident Energy (MeV)

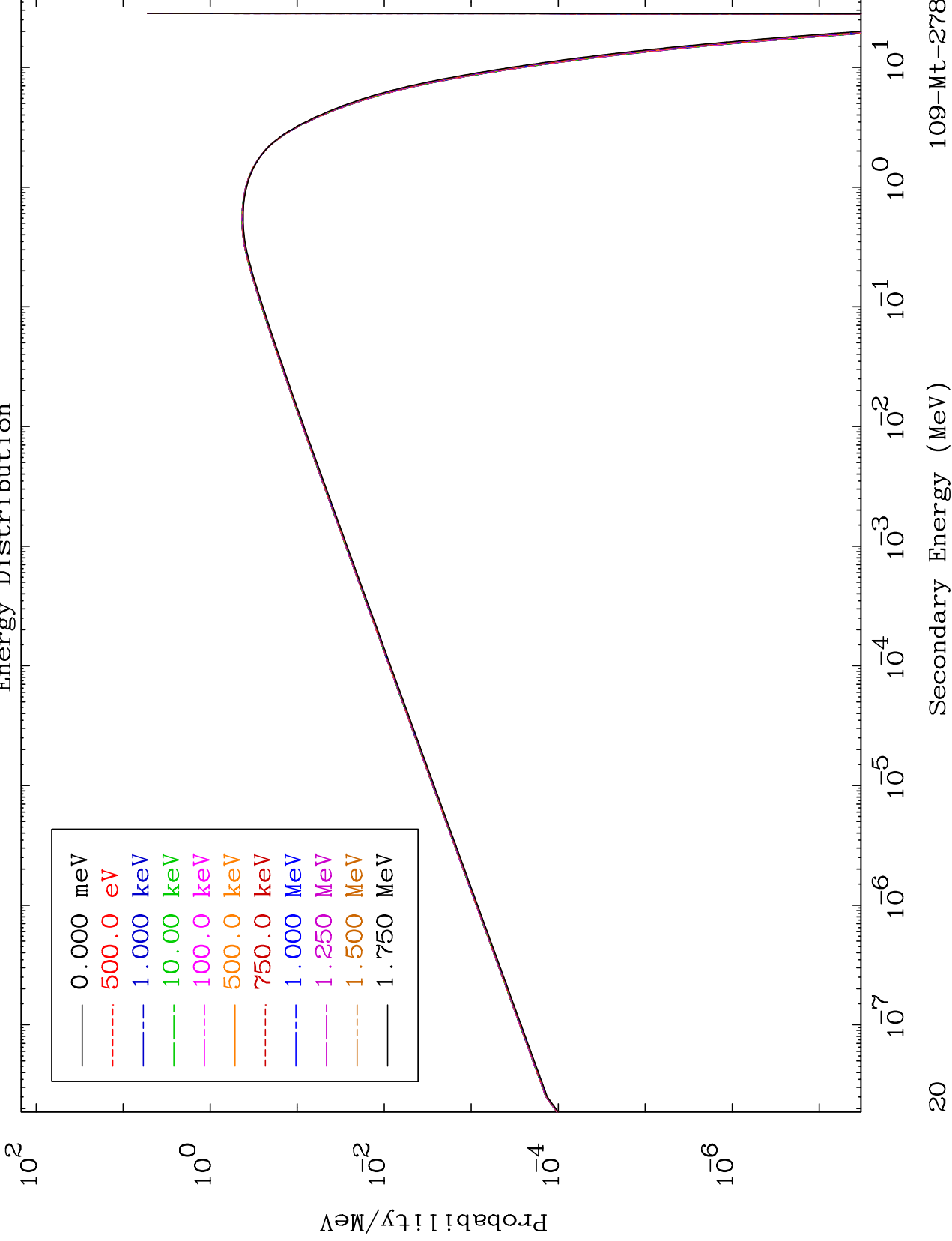
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# Fission Energy Distribution

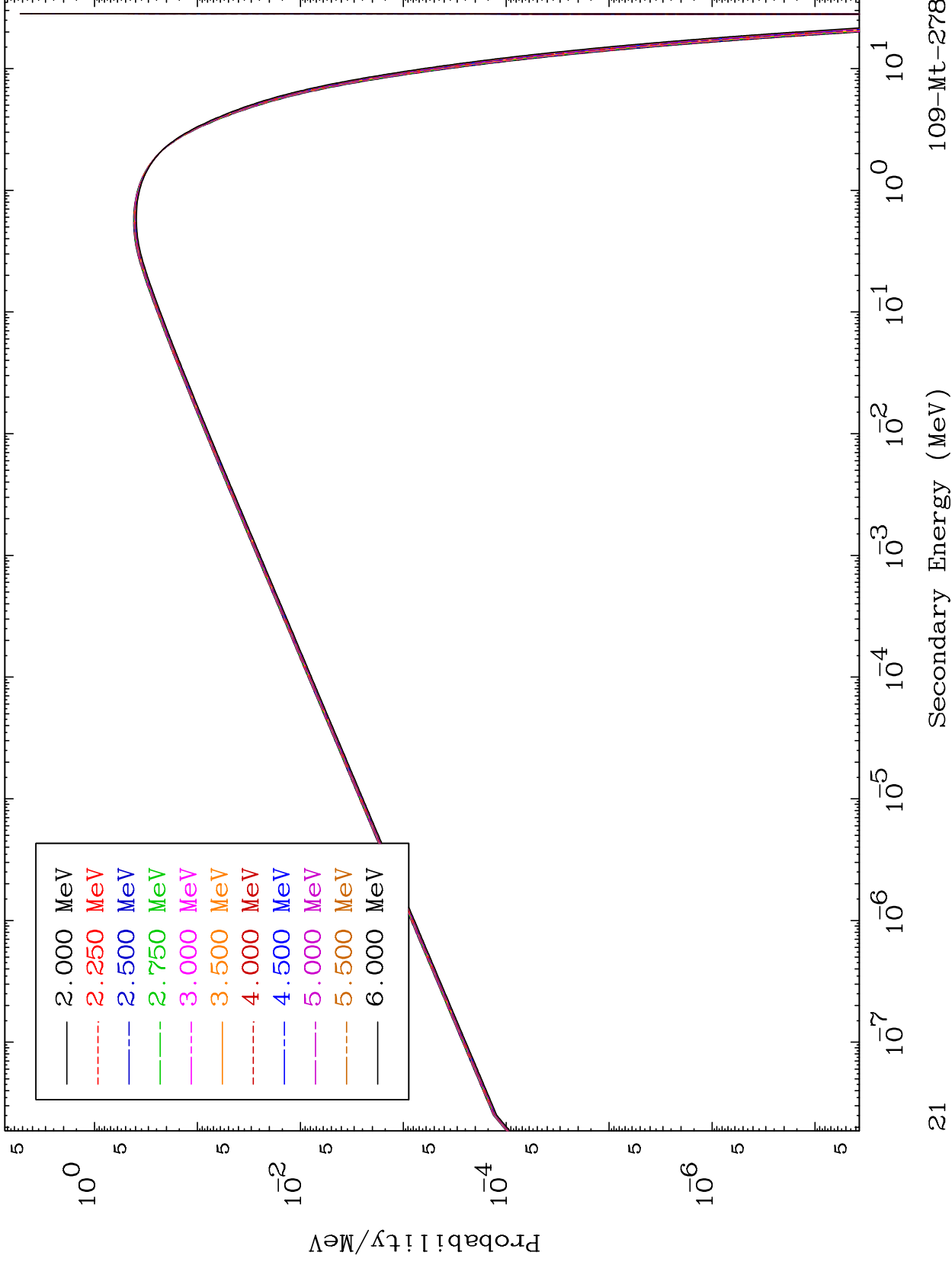
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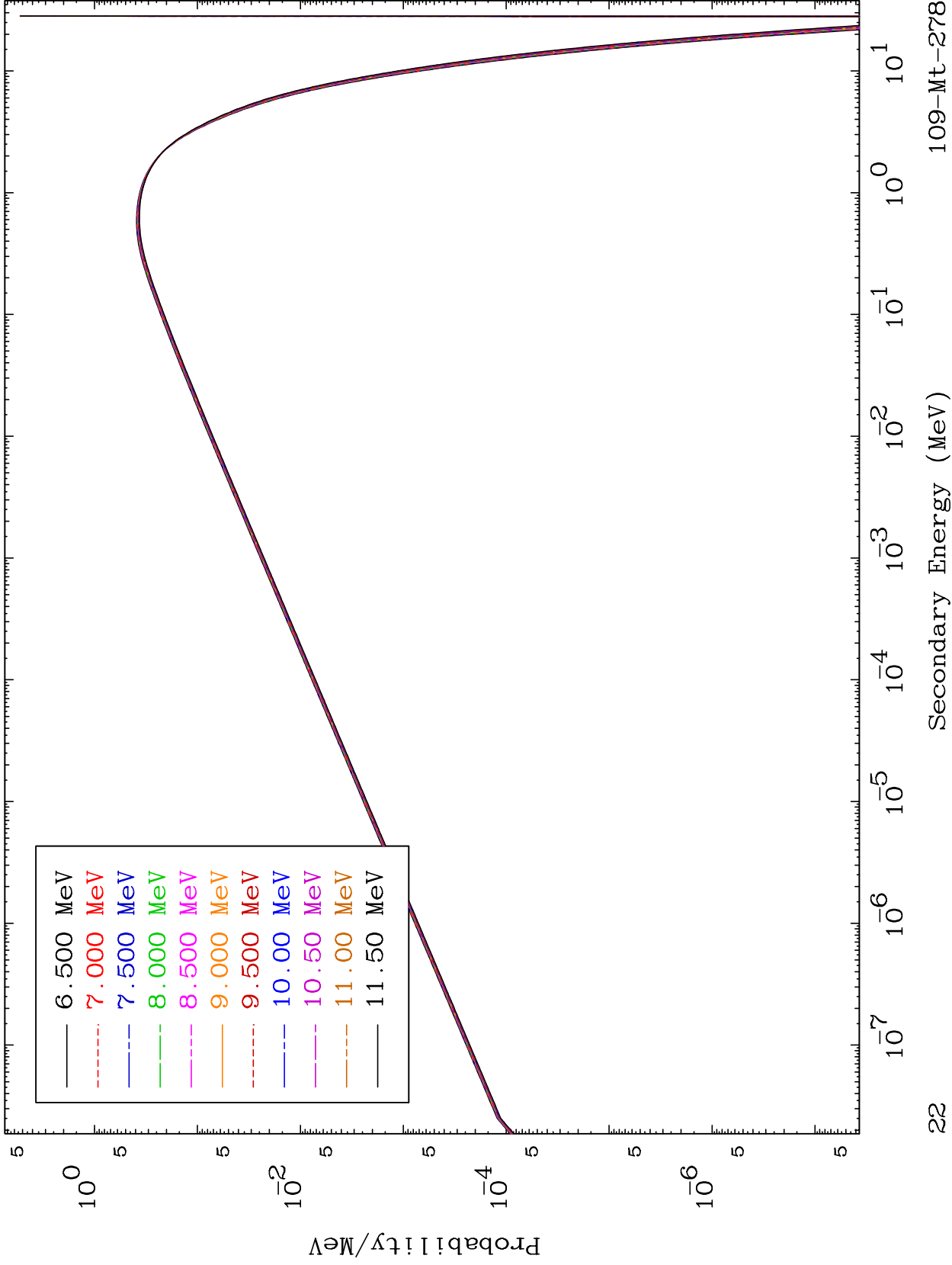
# Fission Energy Distribution

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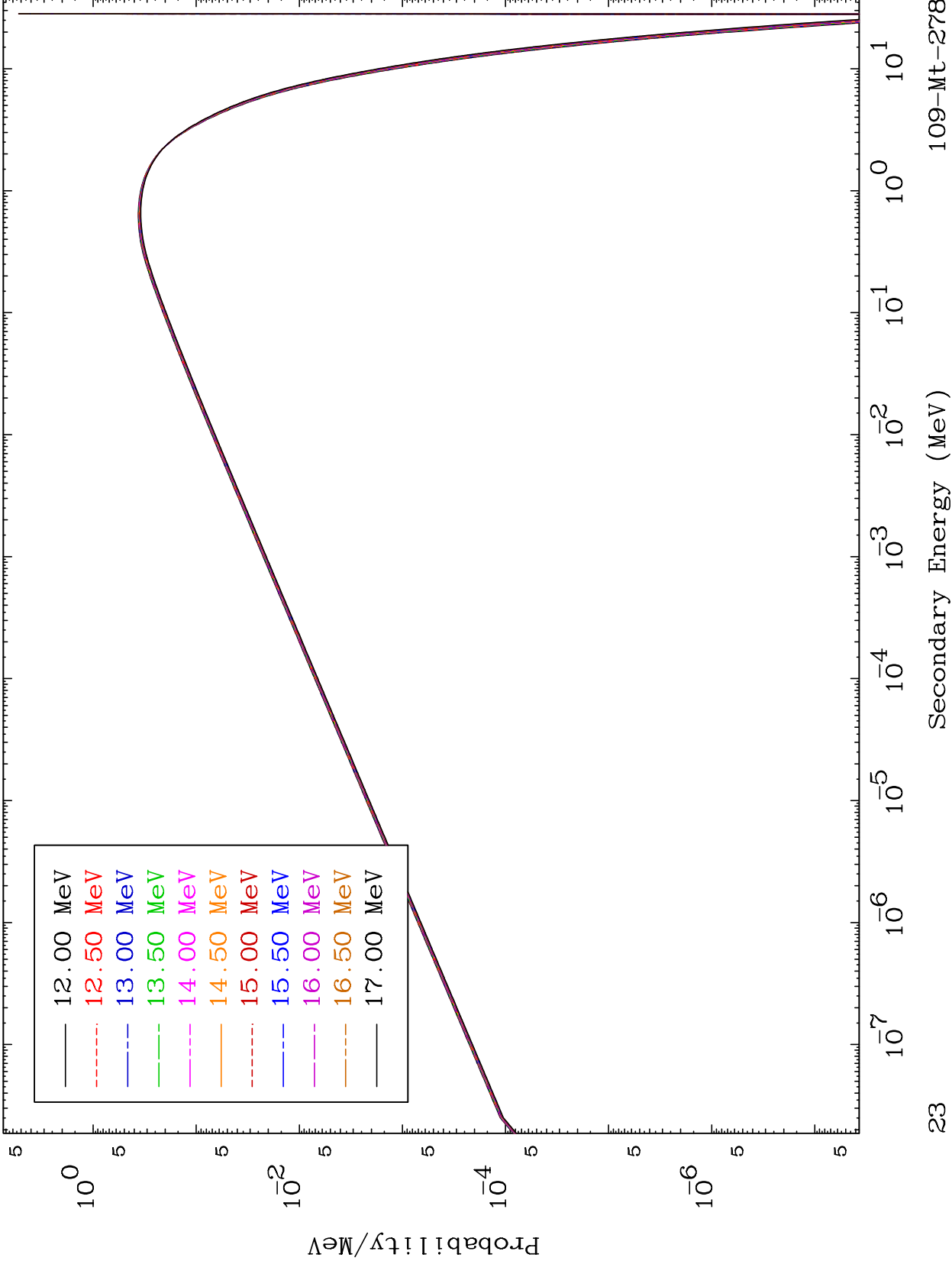
Fission  
Energy Distribution



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Fission  
Energy Distribution

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Fission  
Energy Distribution

