

Program EVALPLOT
(Version 2021-1)

by

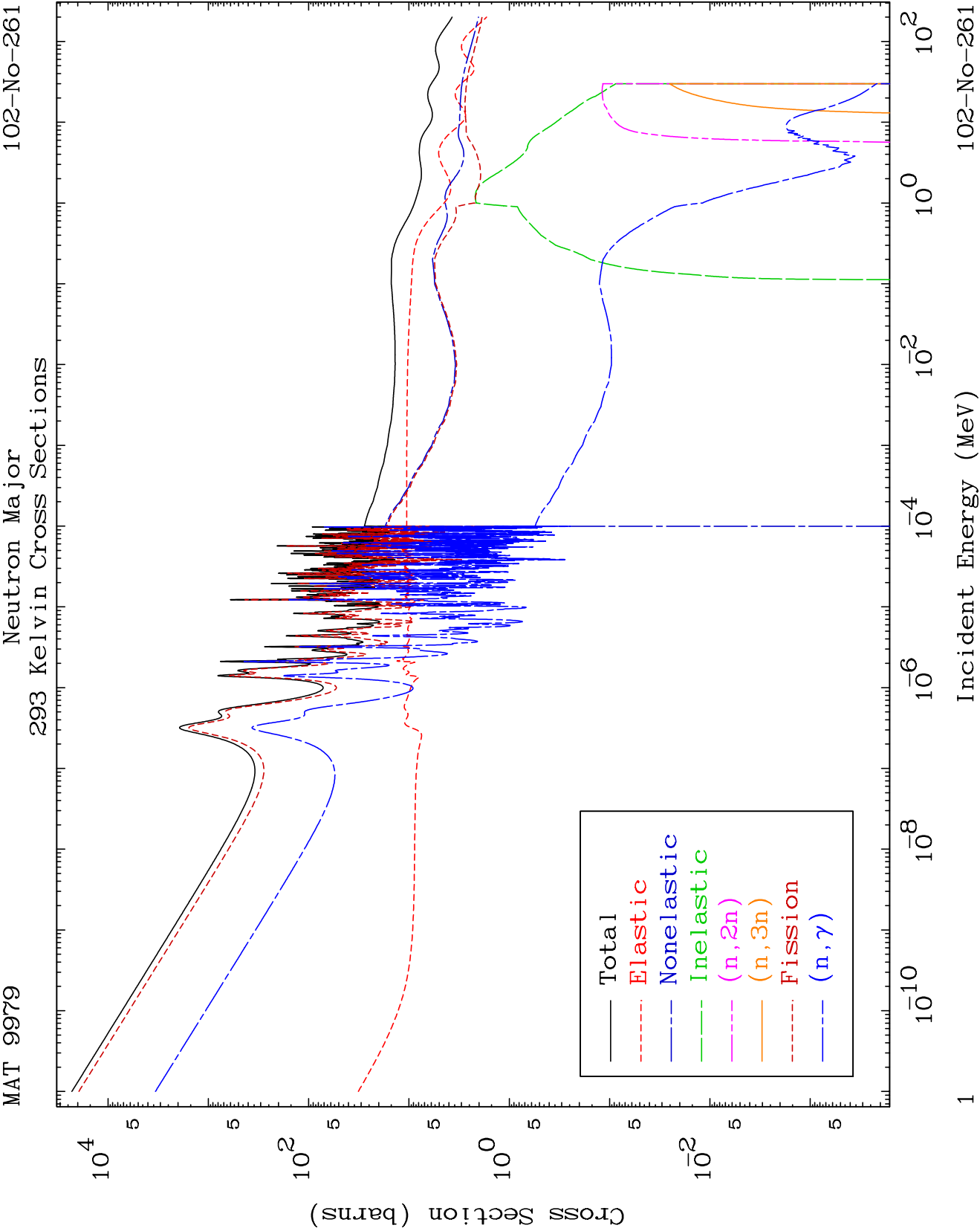
Dermott E. Cullen
(Present Contact Information)

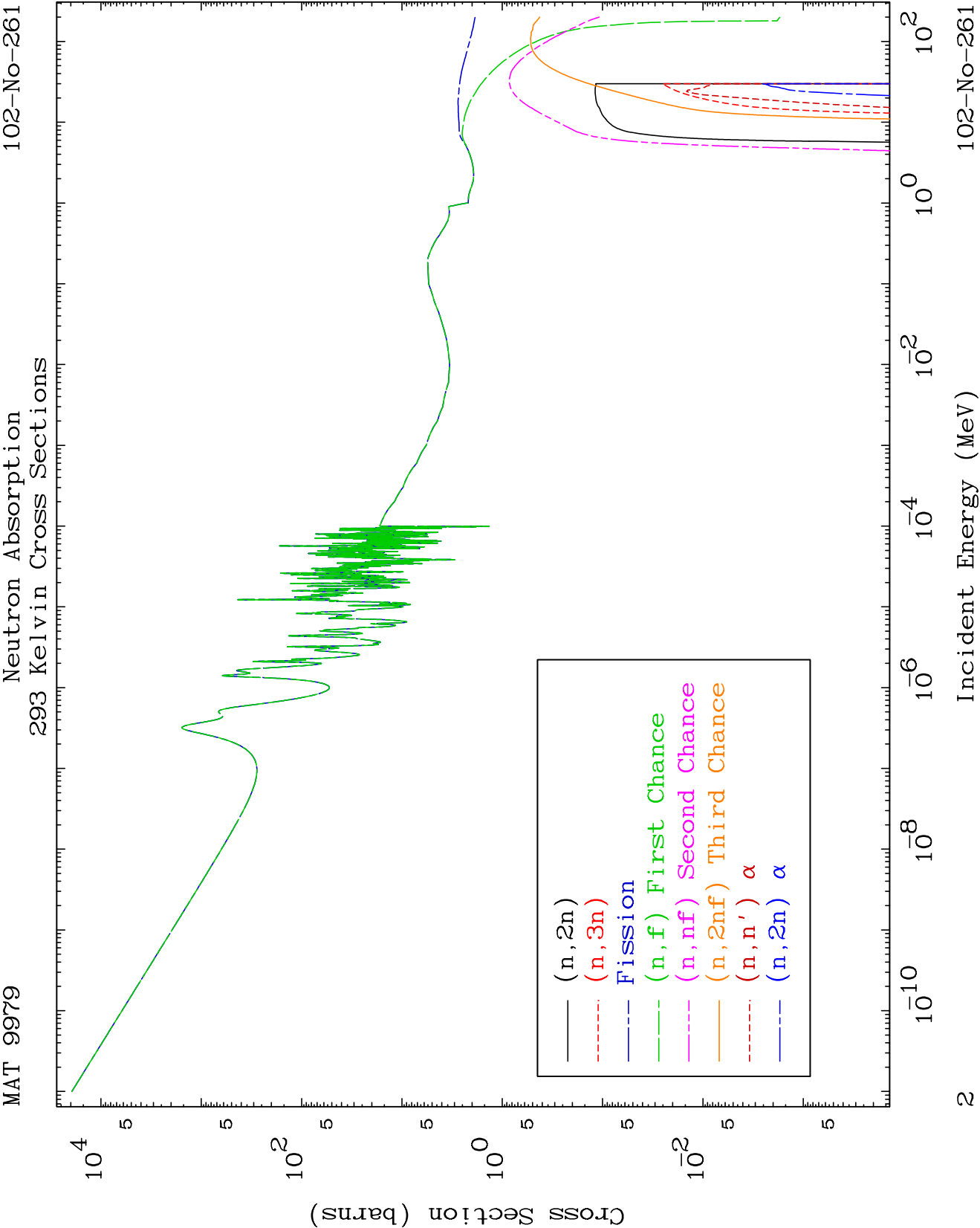
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

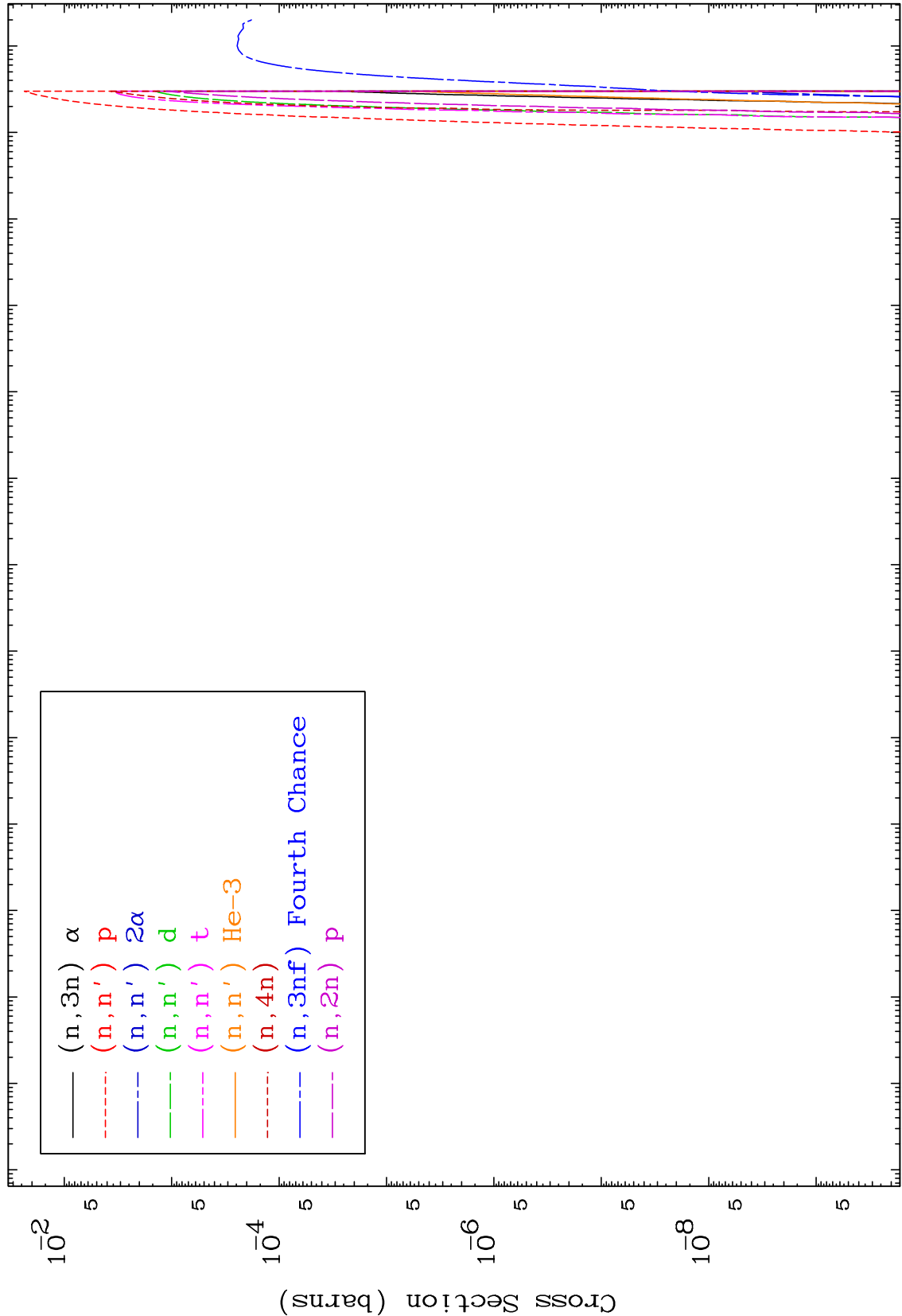
Tele: 925-443-1911

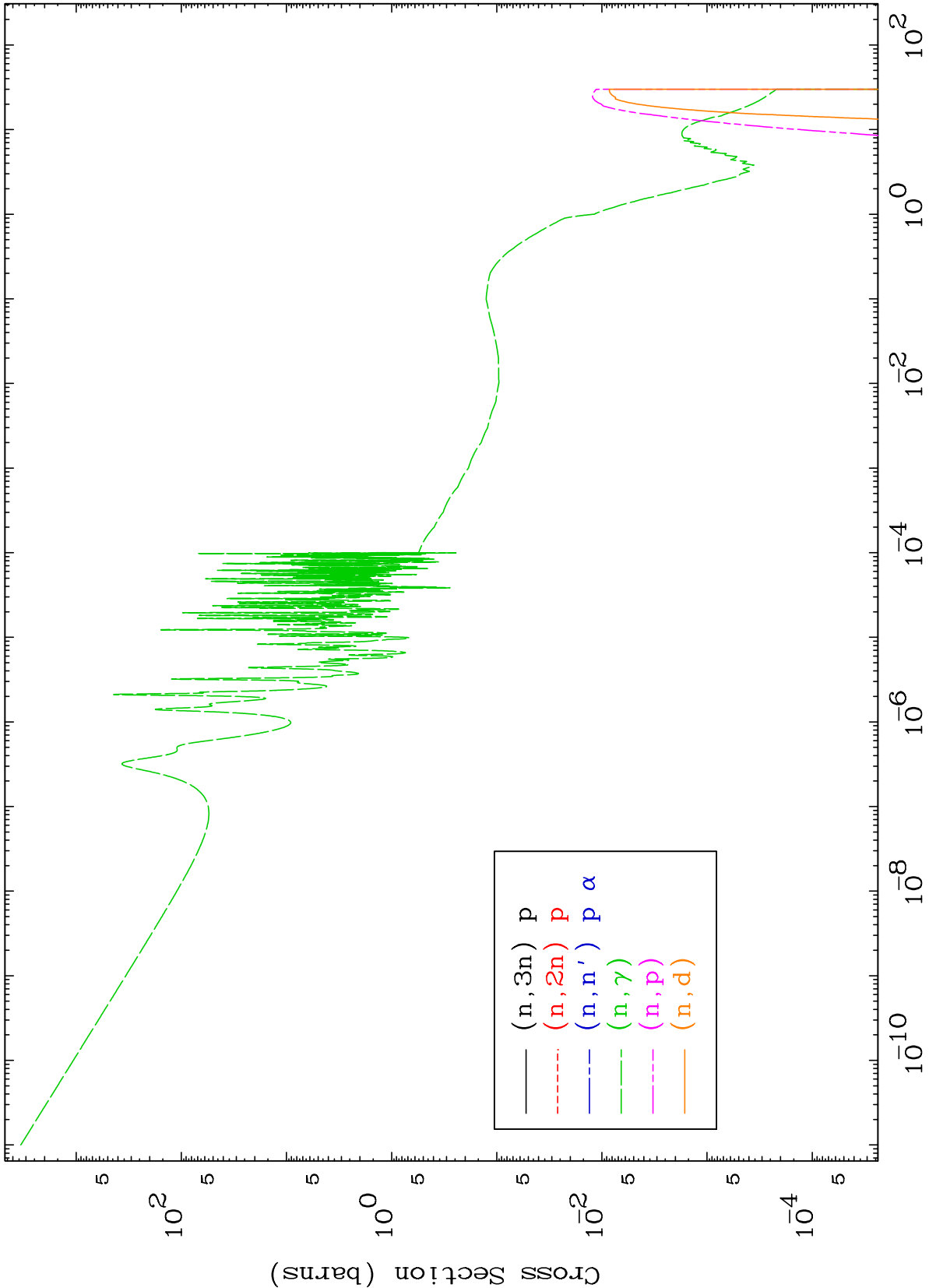
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





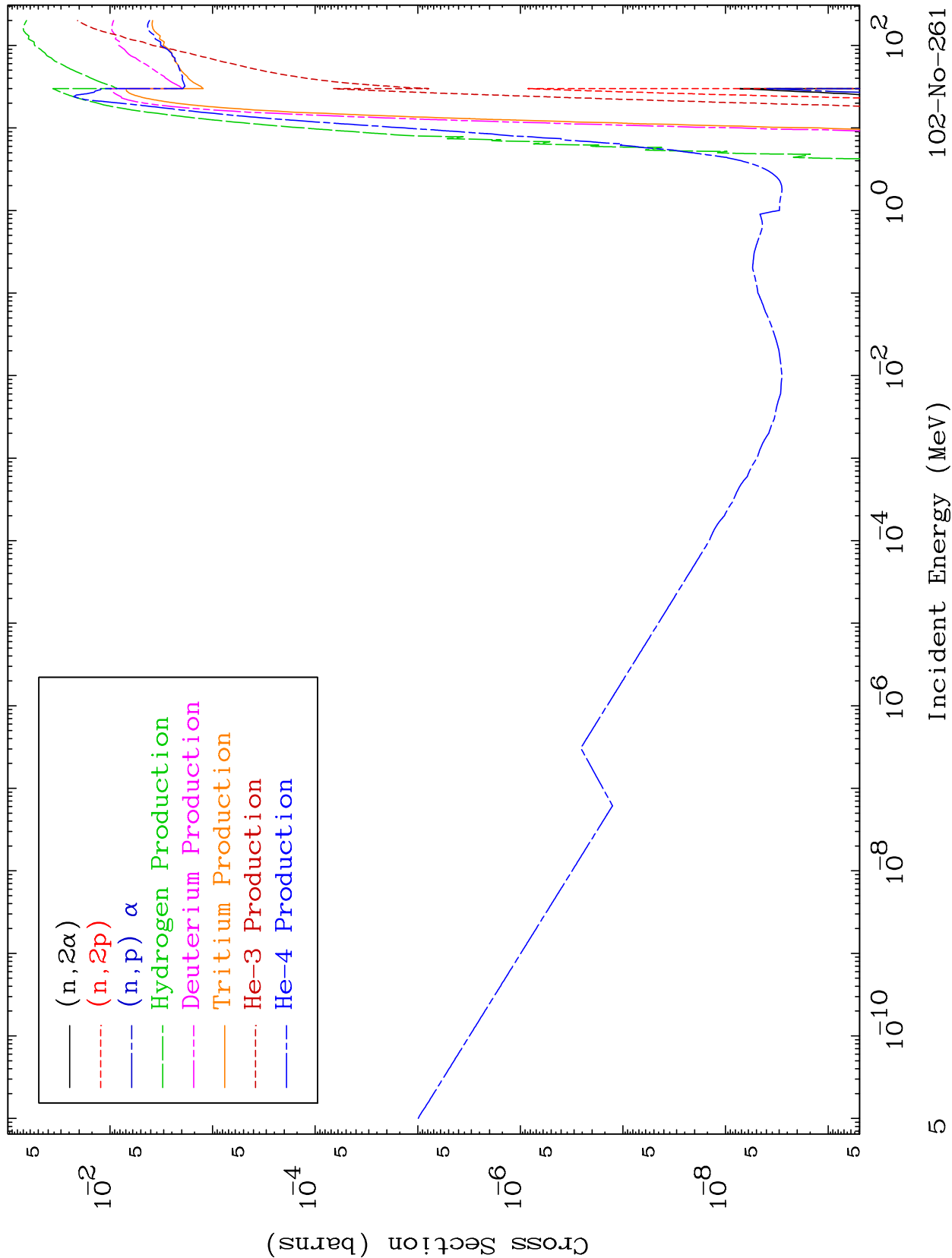




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Neutron Absorption
293 Kelvin Cross Sections

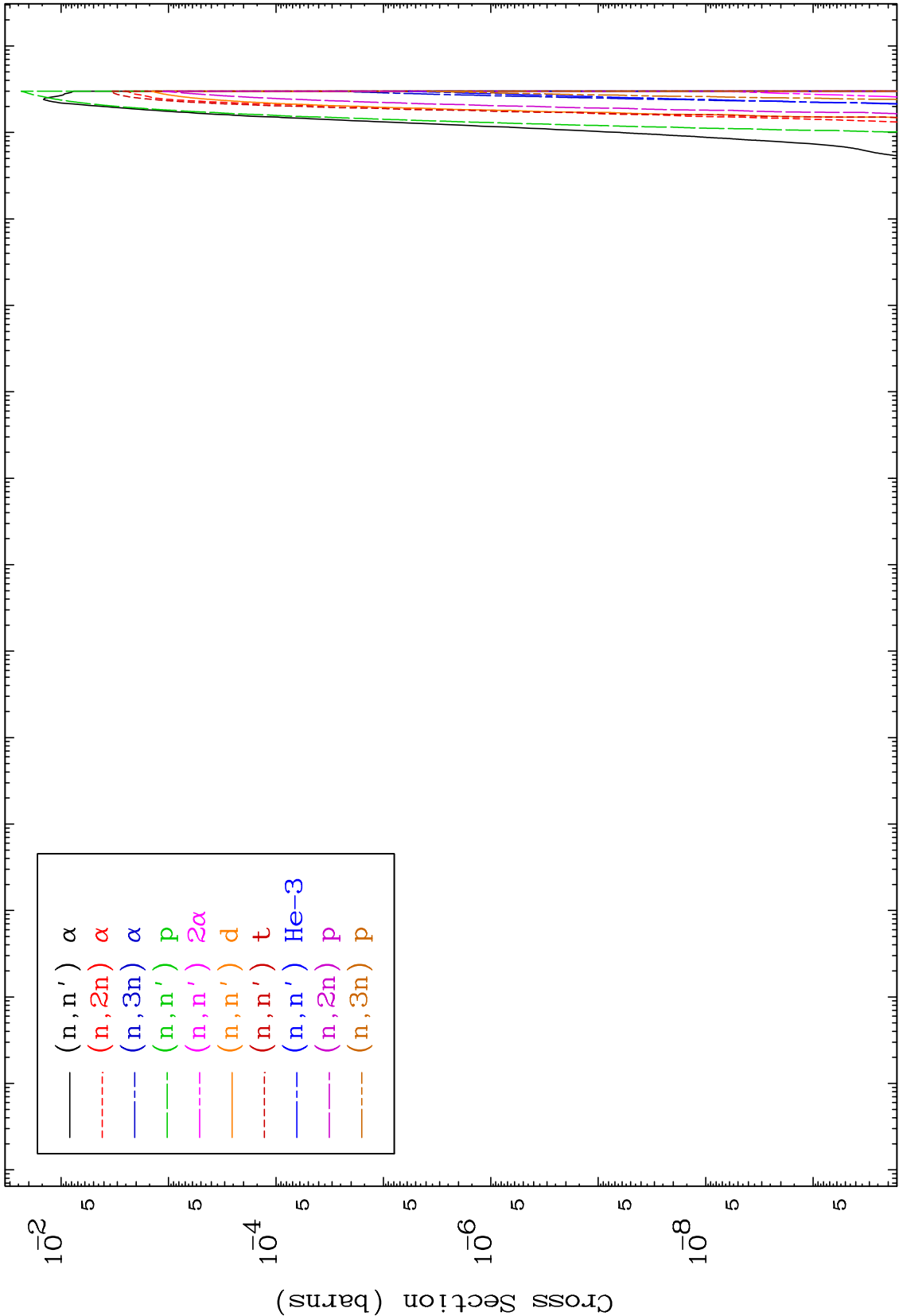
102-No-261

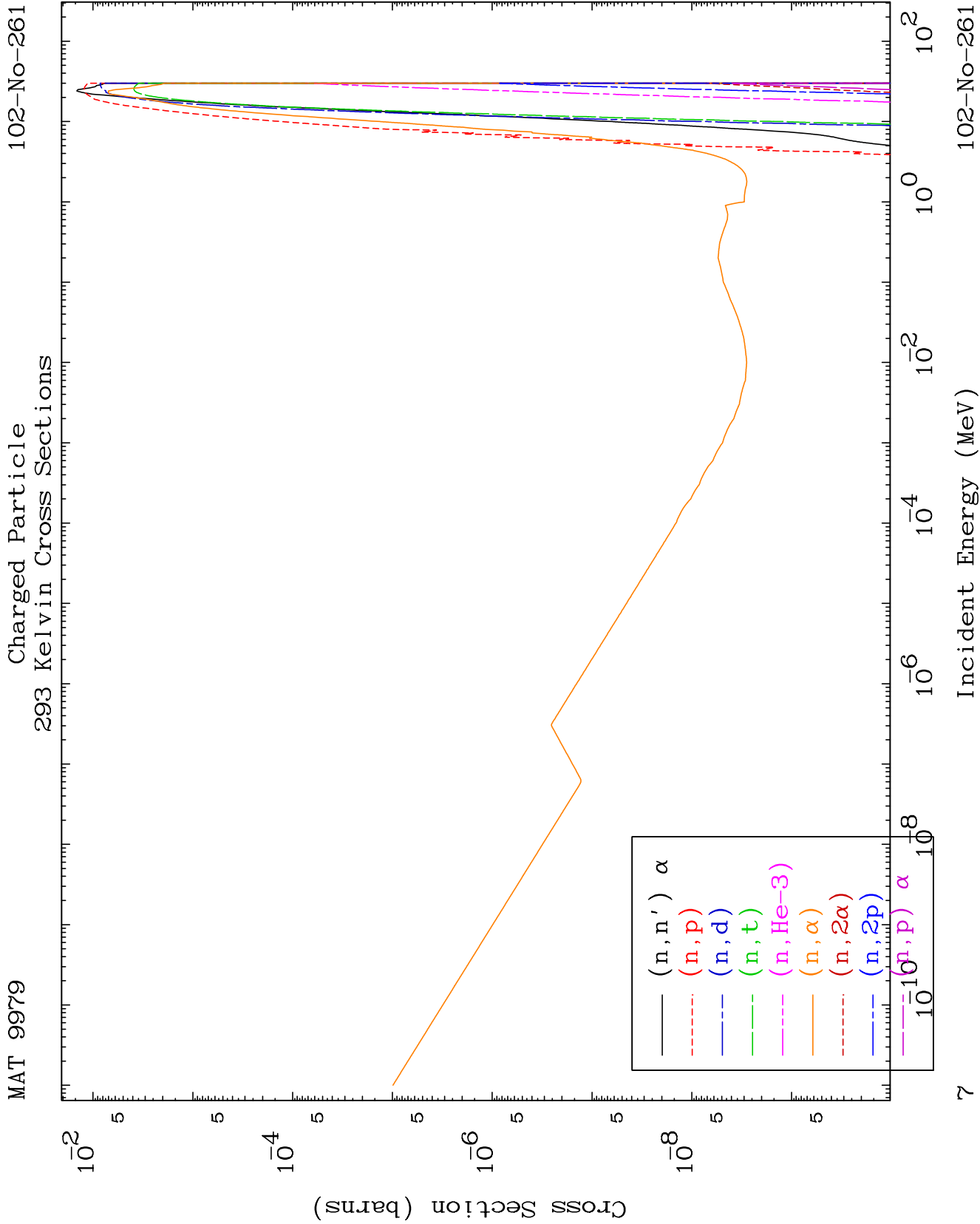


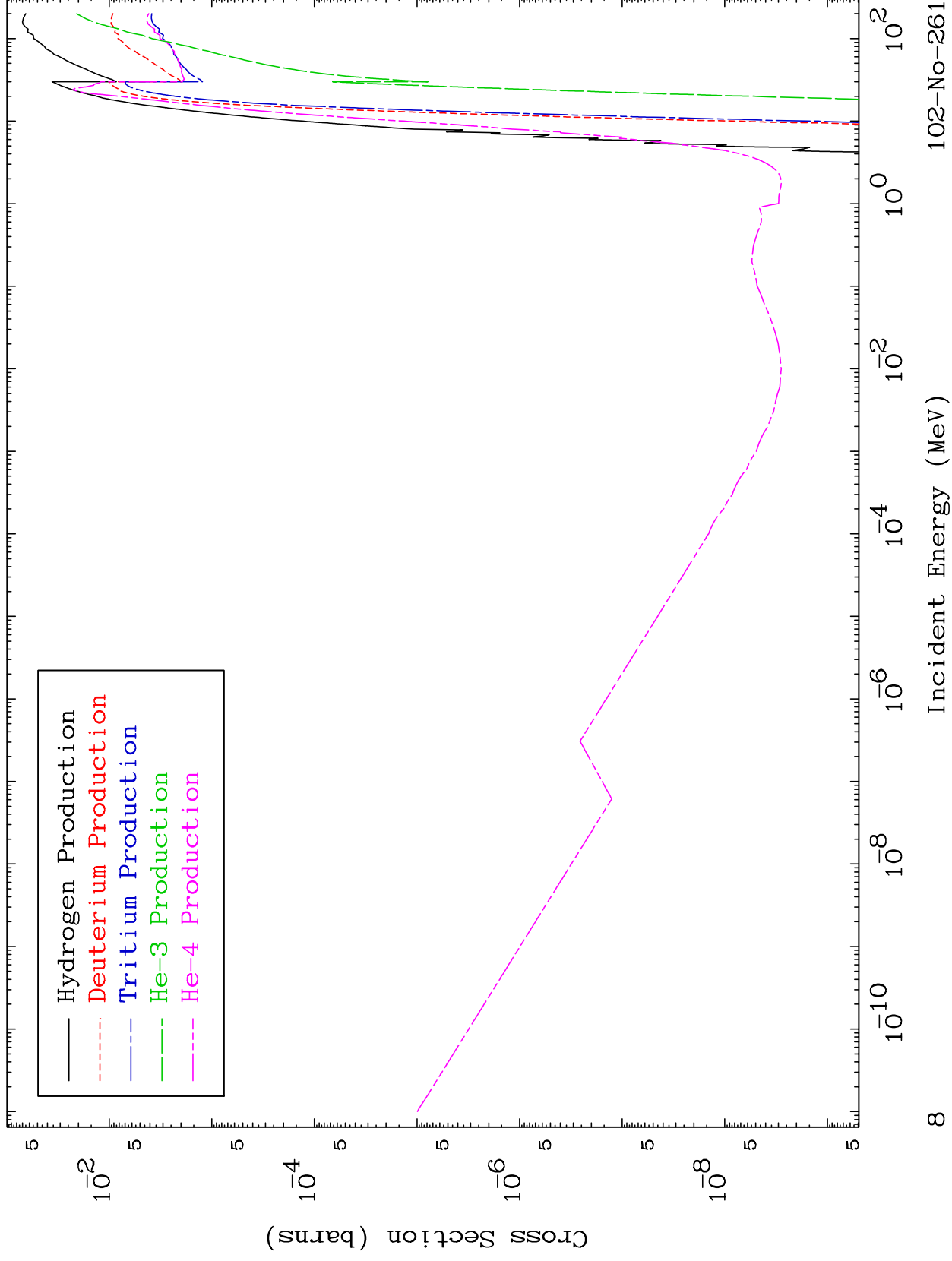
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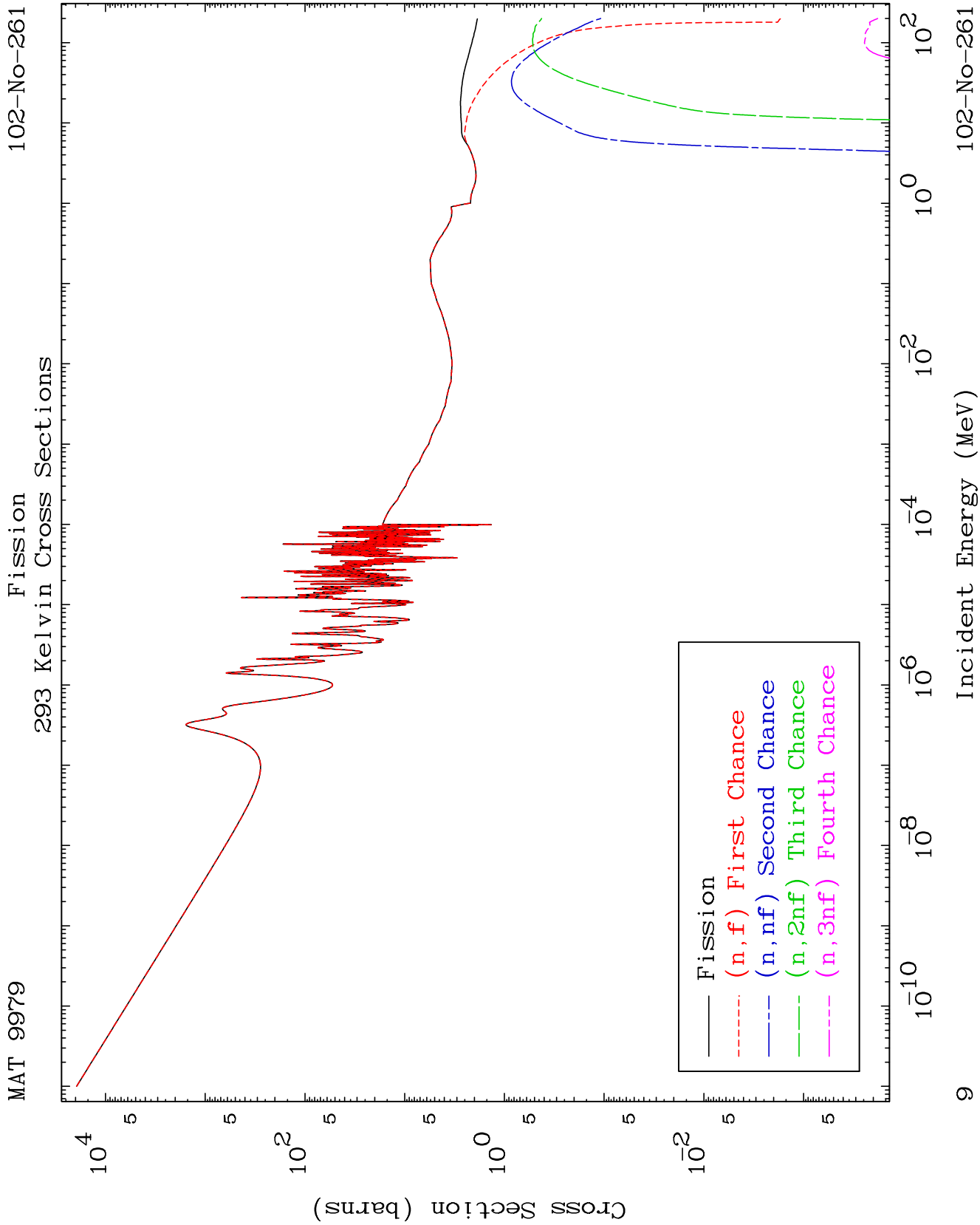
Charged Particle
293 Kelvin Cross Sections

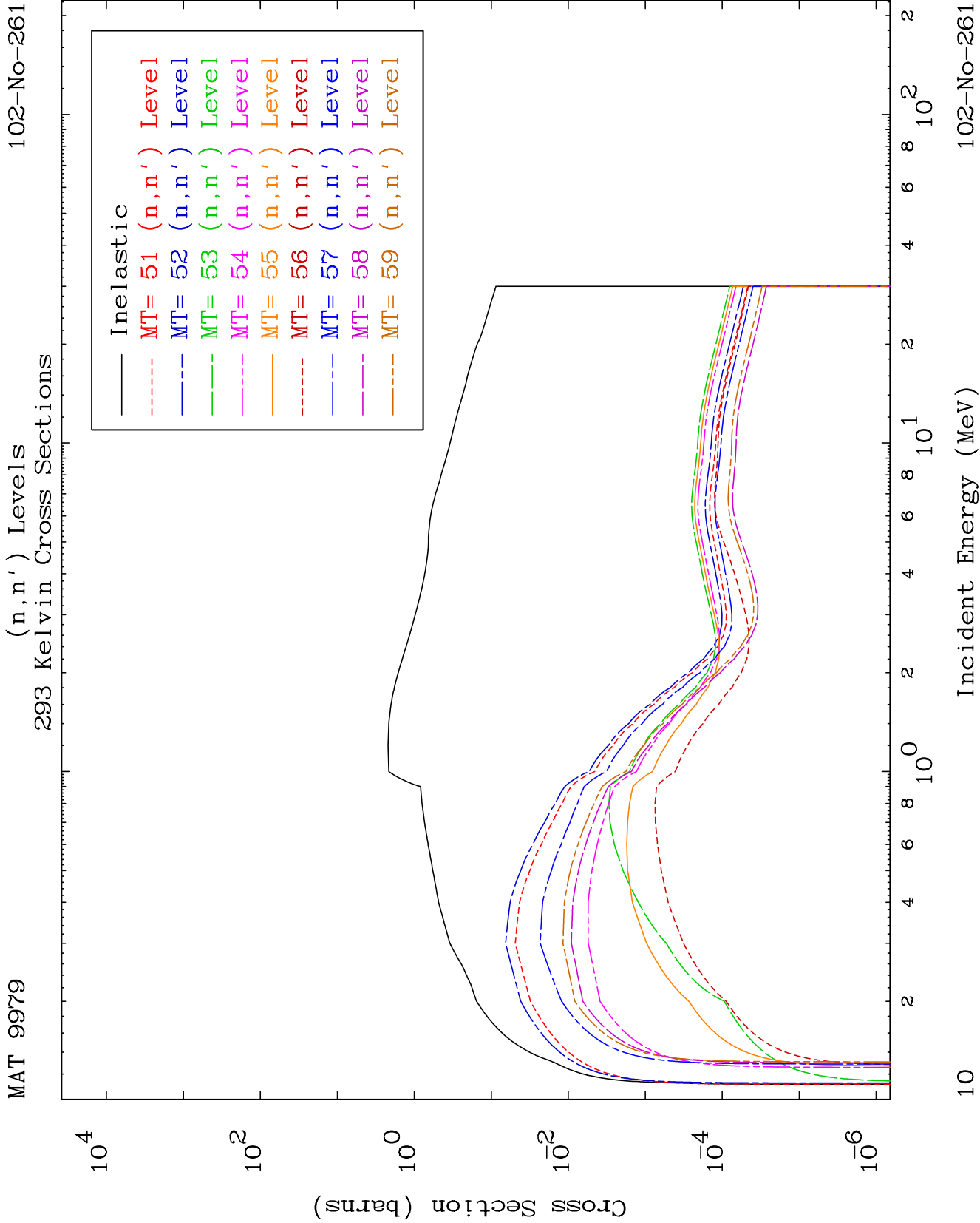
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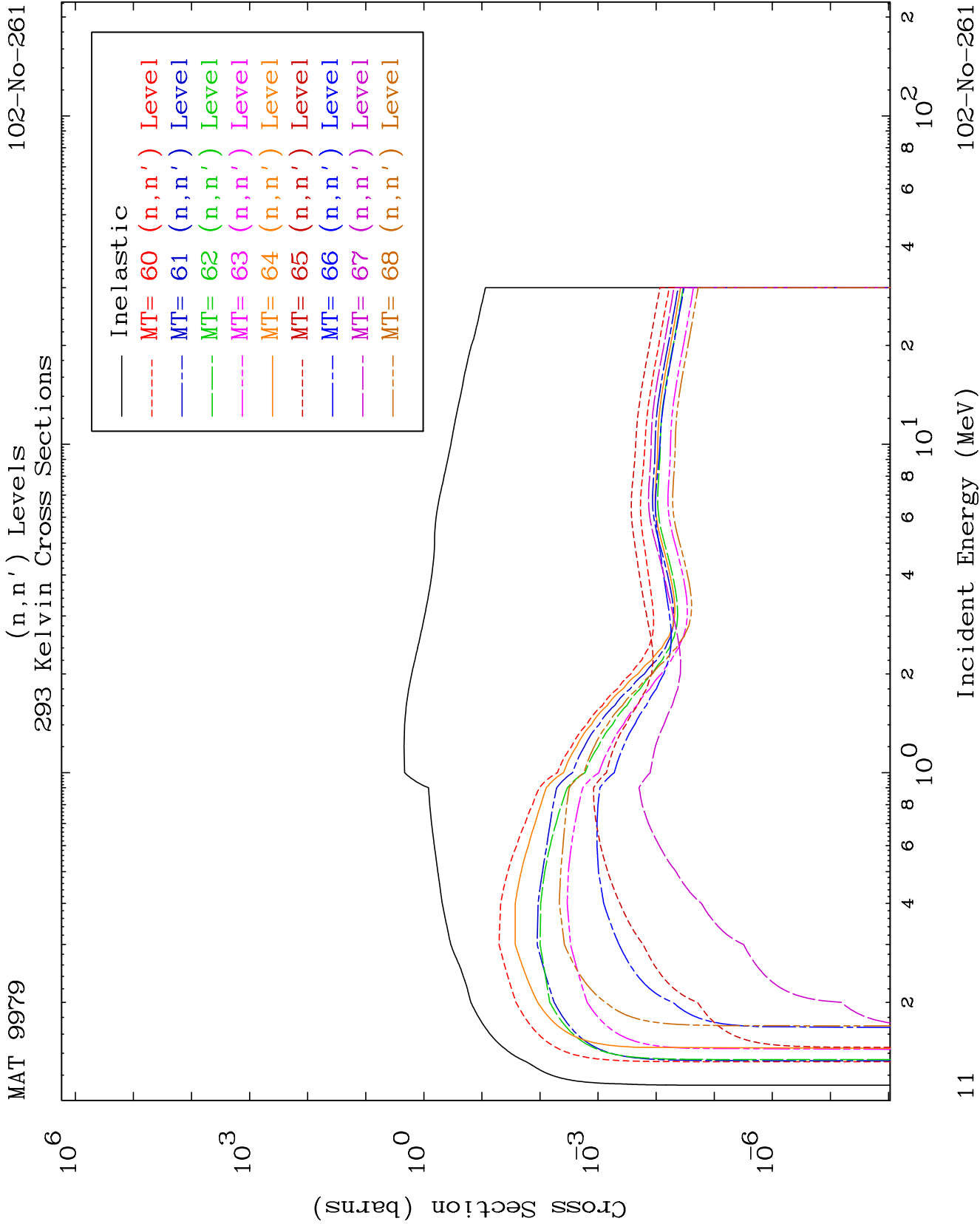


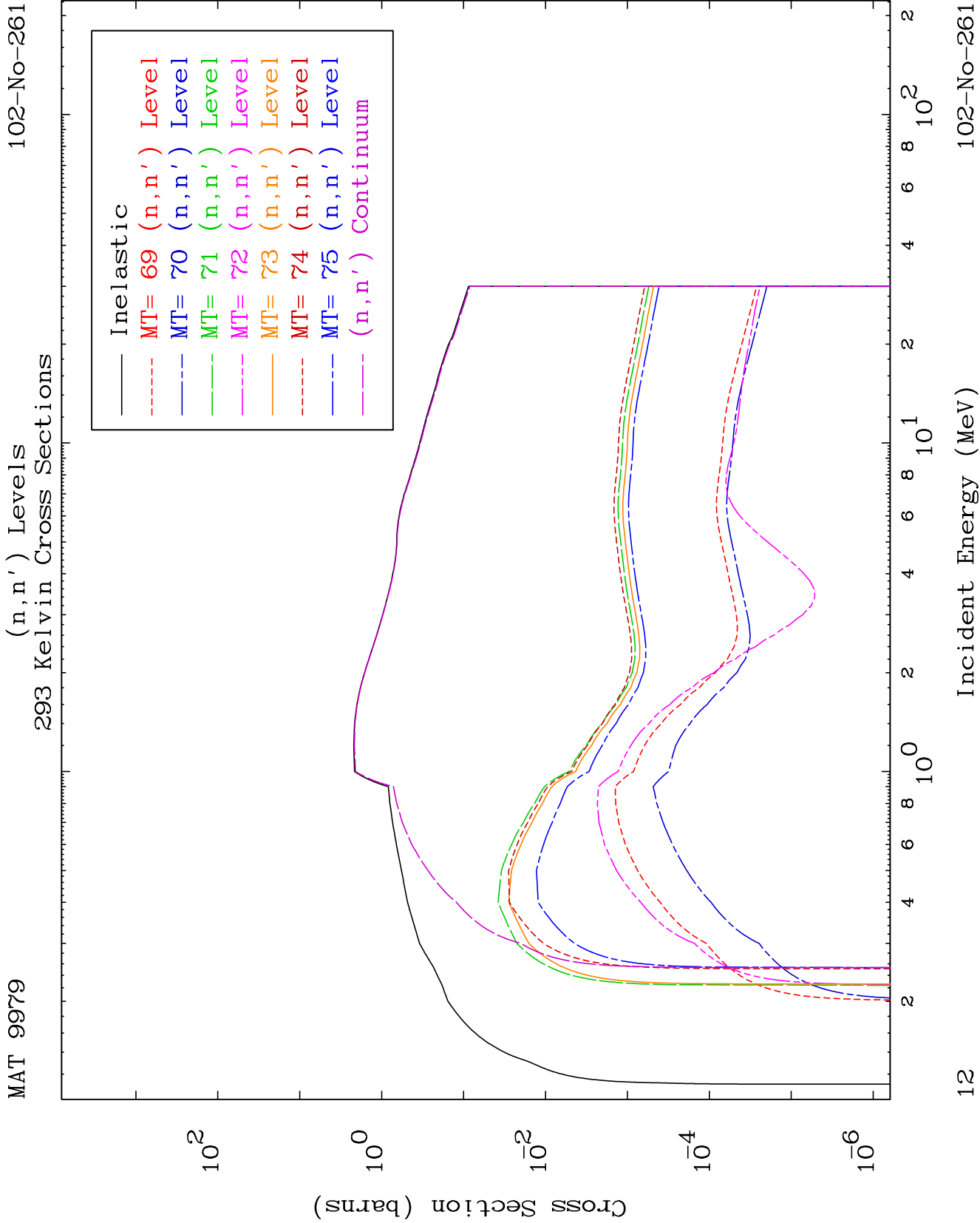








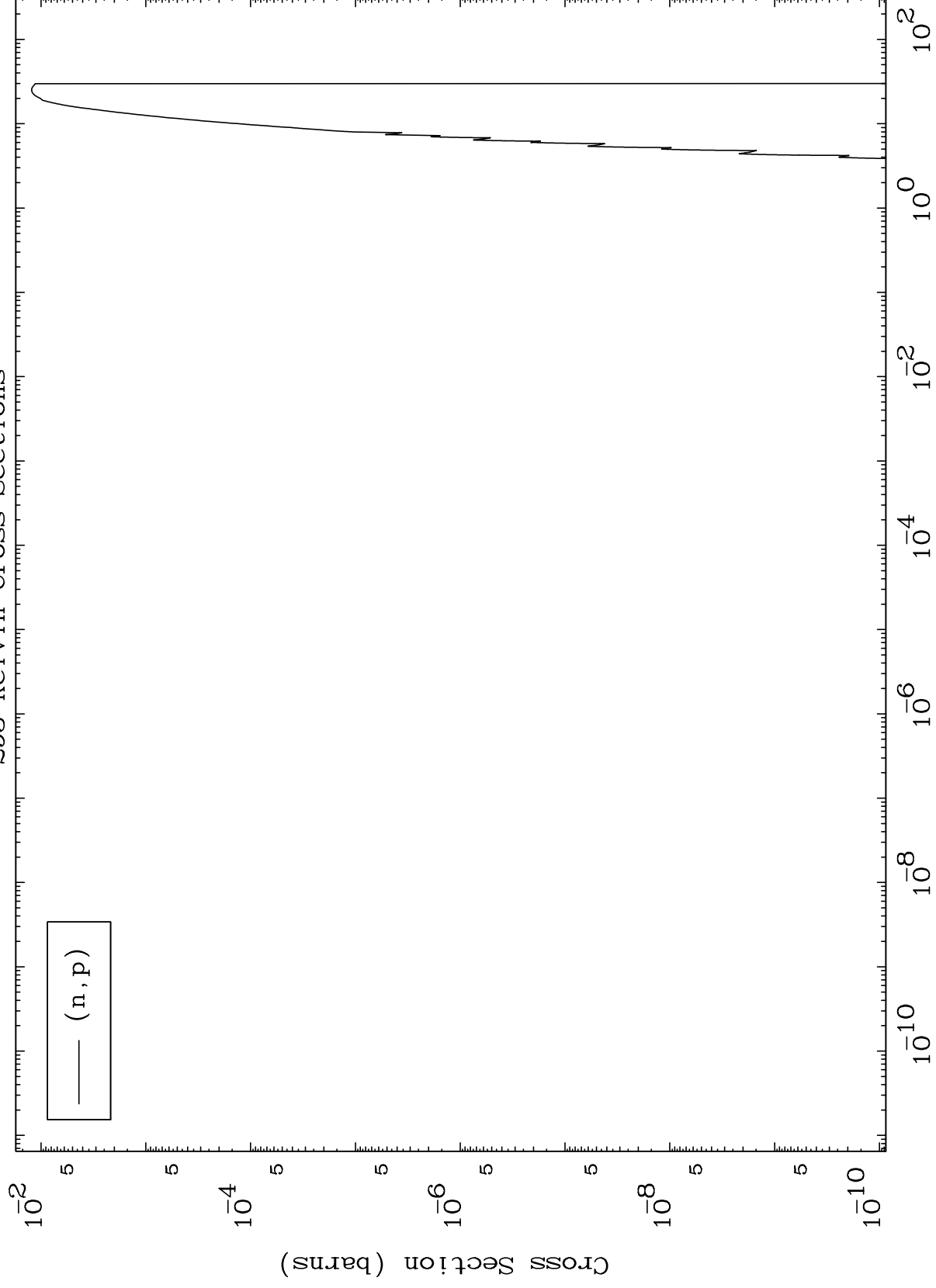




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(n,p) Levels
293 Kelvin Cross Sections

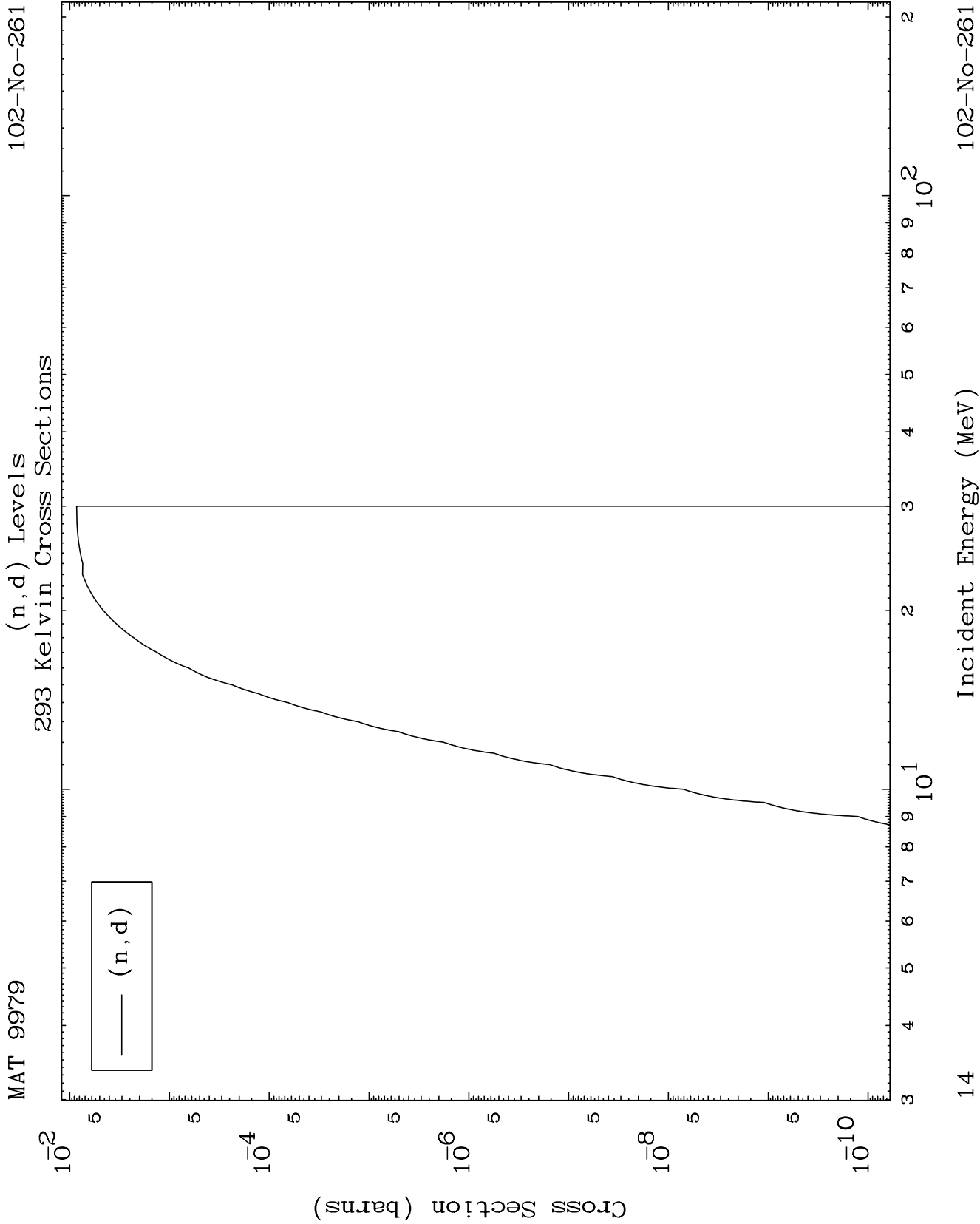
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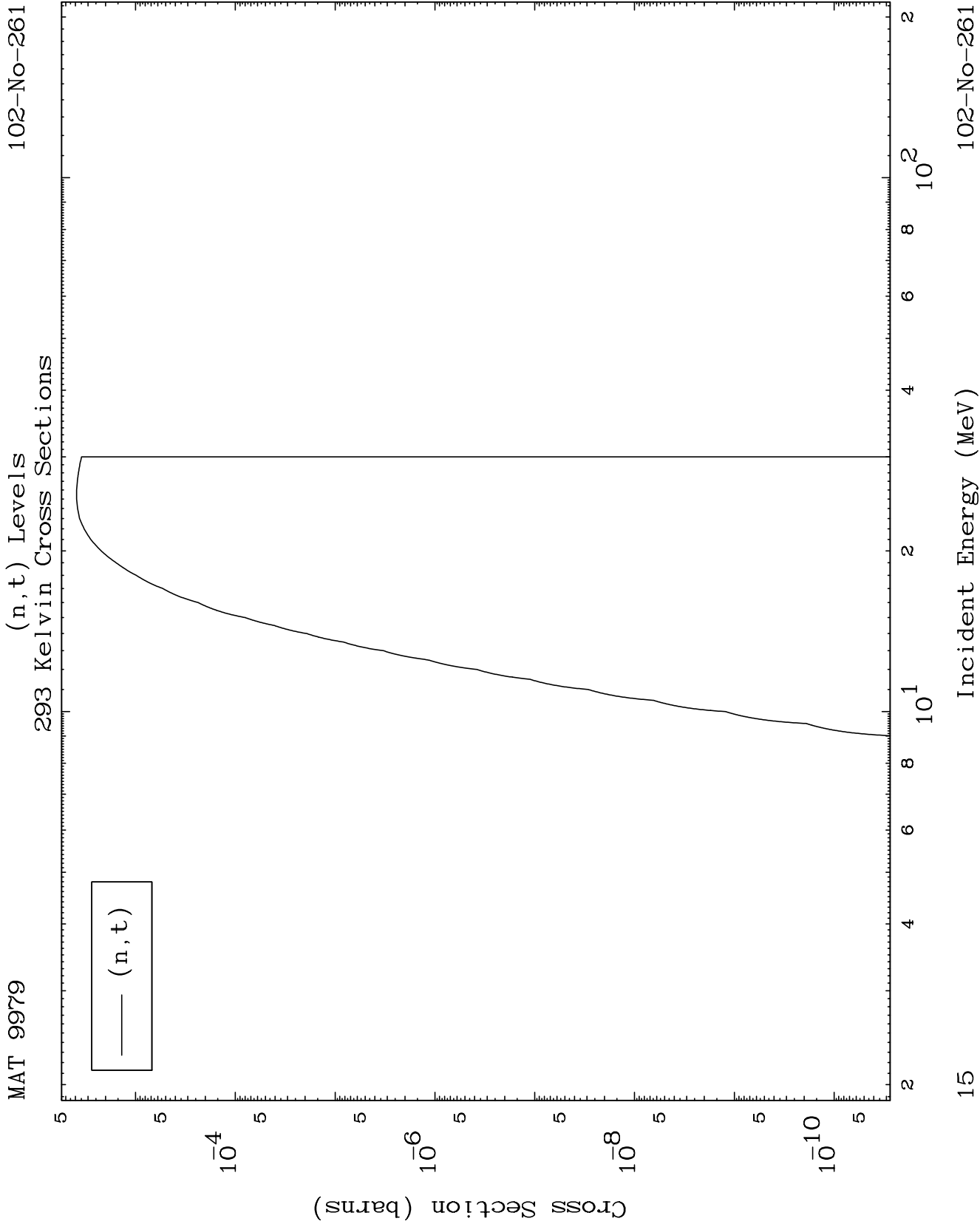


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Incident Energy (MeV)

102-No-261

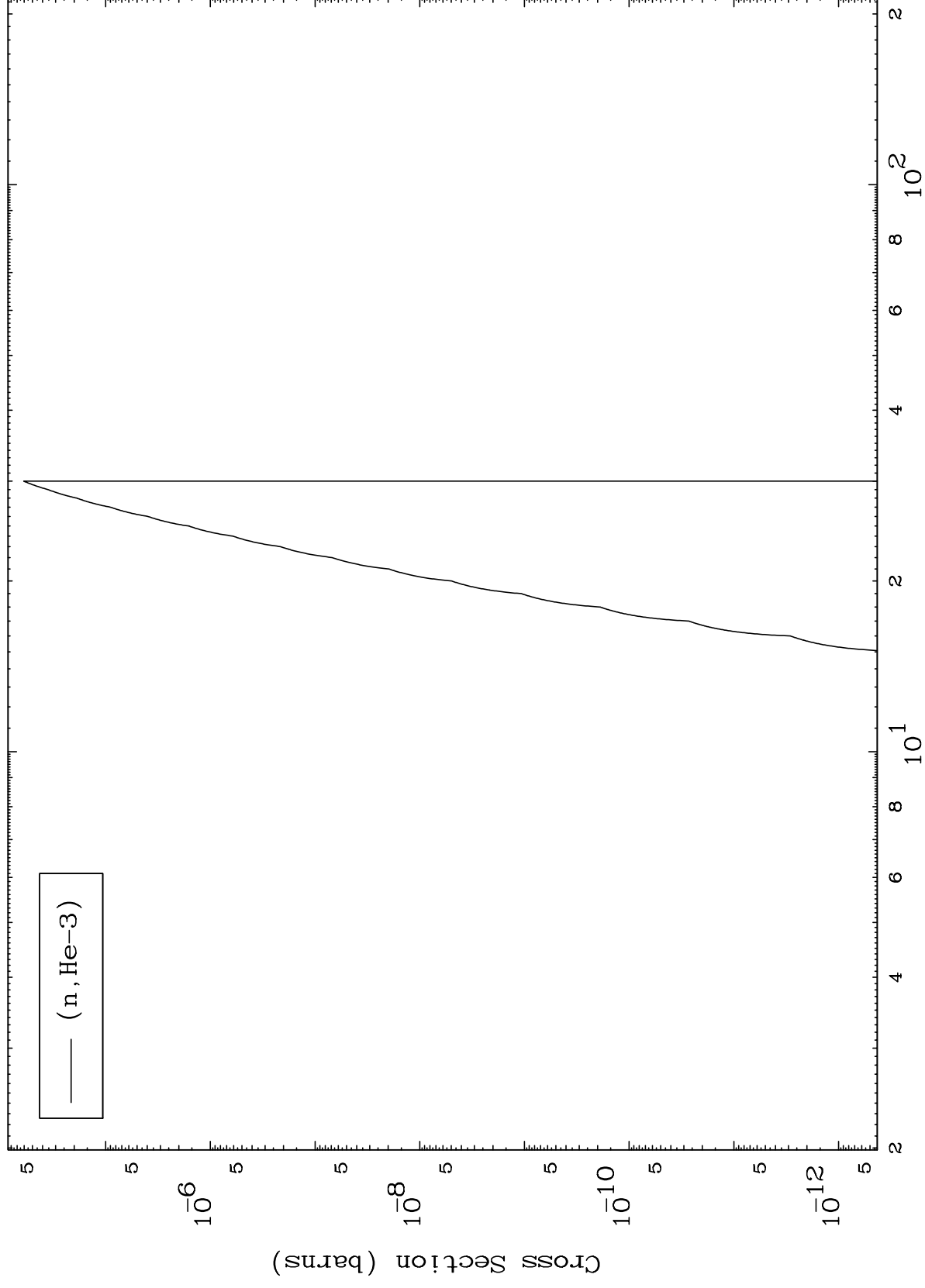




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(n, He3) Levels
293 Kelvin Cross Sections

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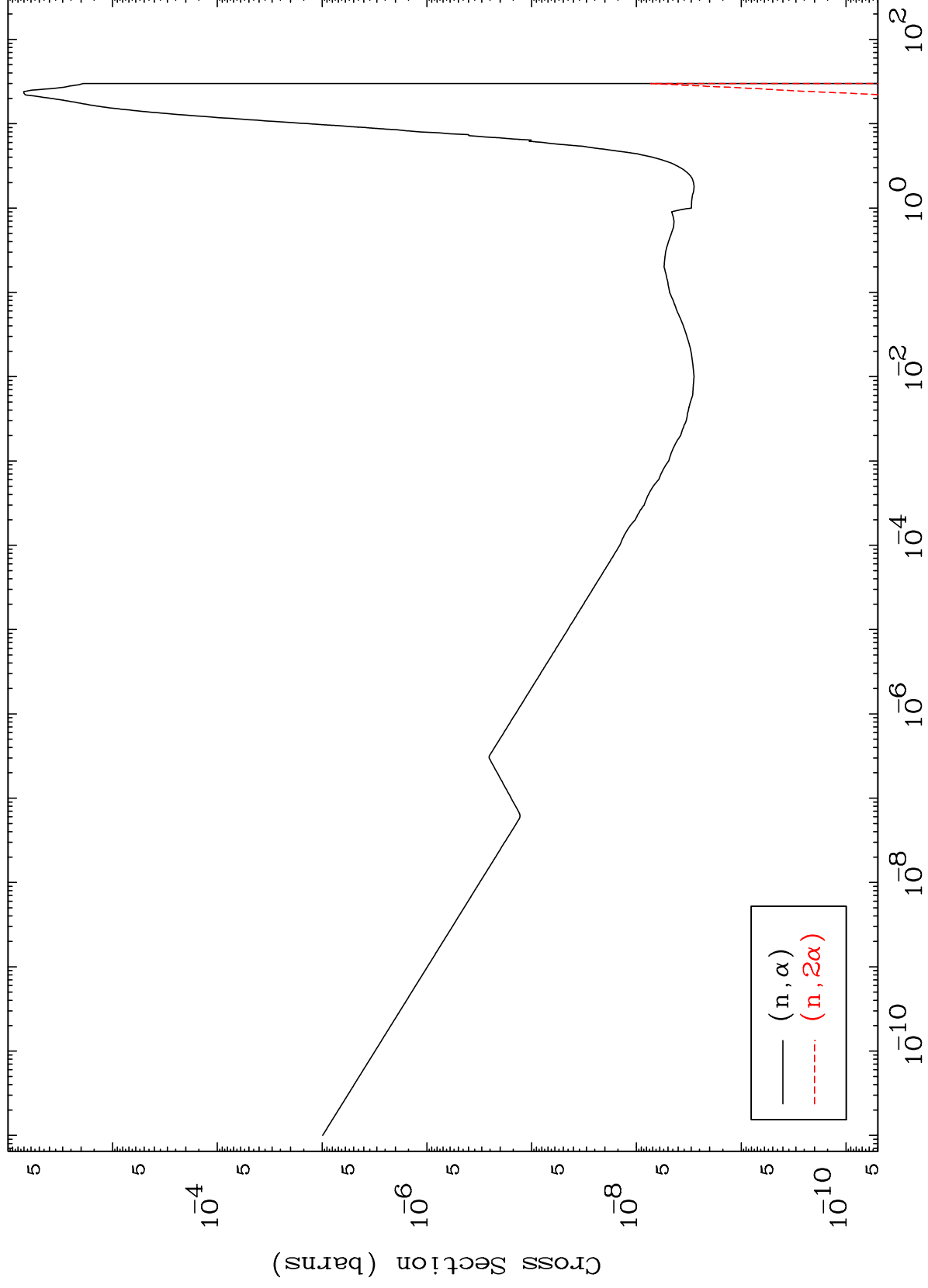
Incident Energy (MeV)

102-No-261

MAT 9979

(n, α) Levels
293 Kelvin Cross Sections

102-No-261



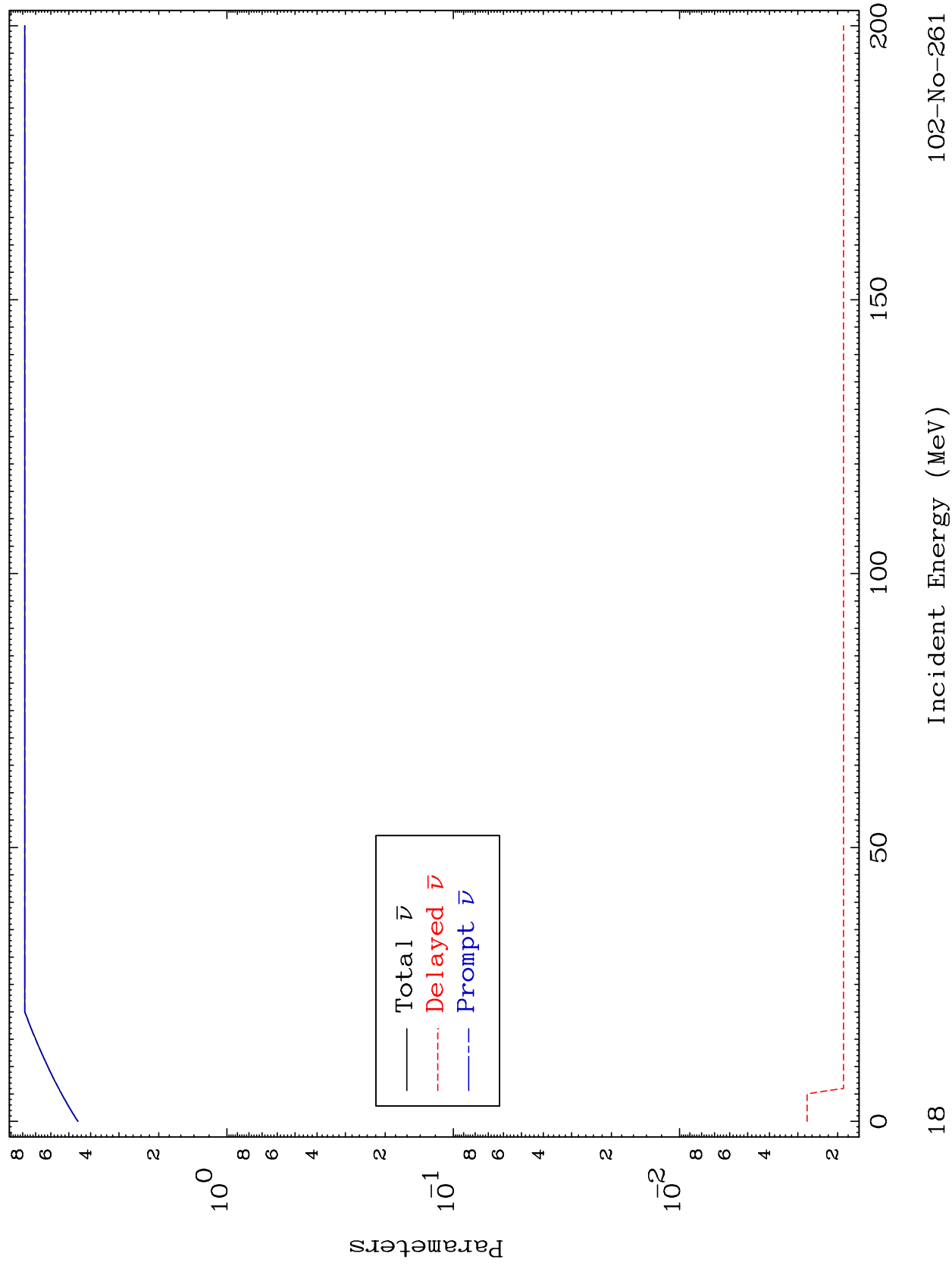
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Energy Release Parameters

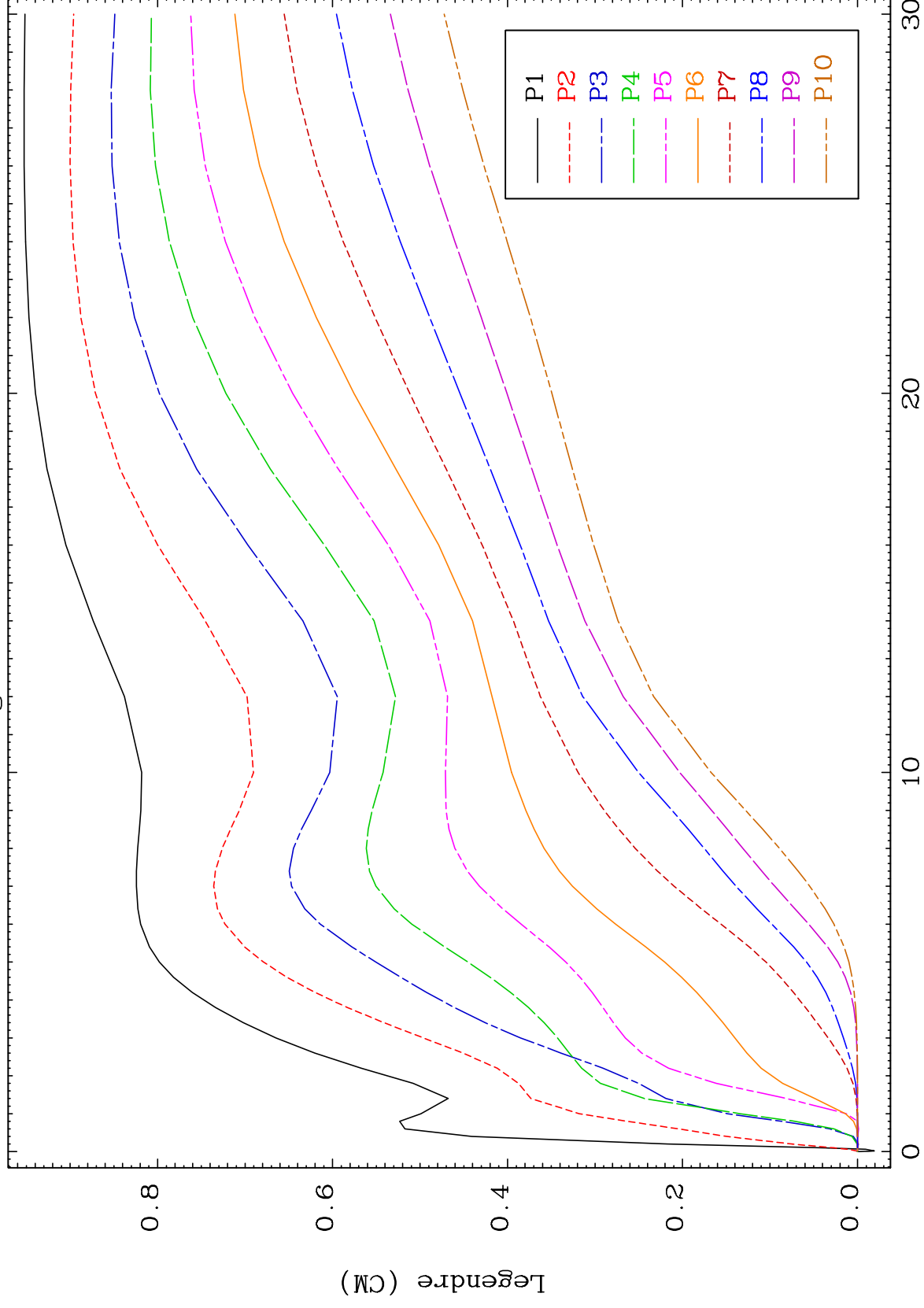
102-No-261



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102-No-261

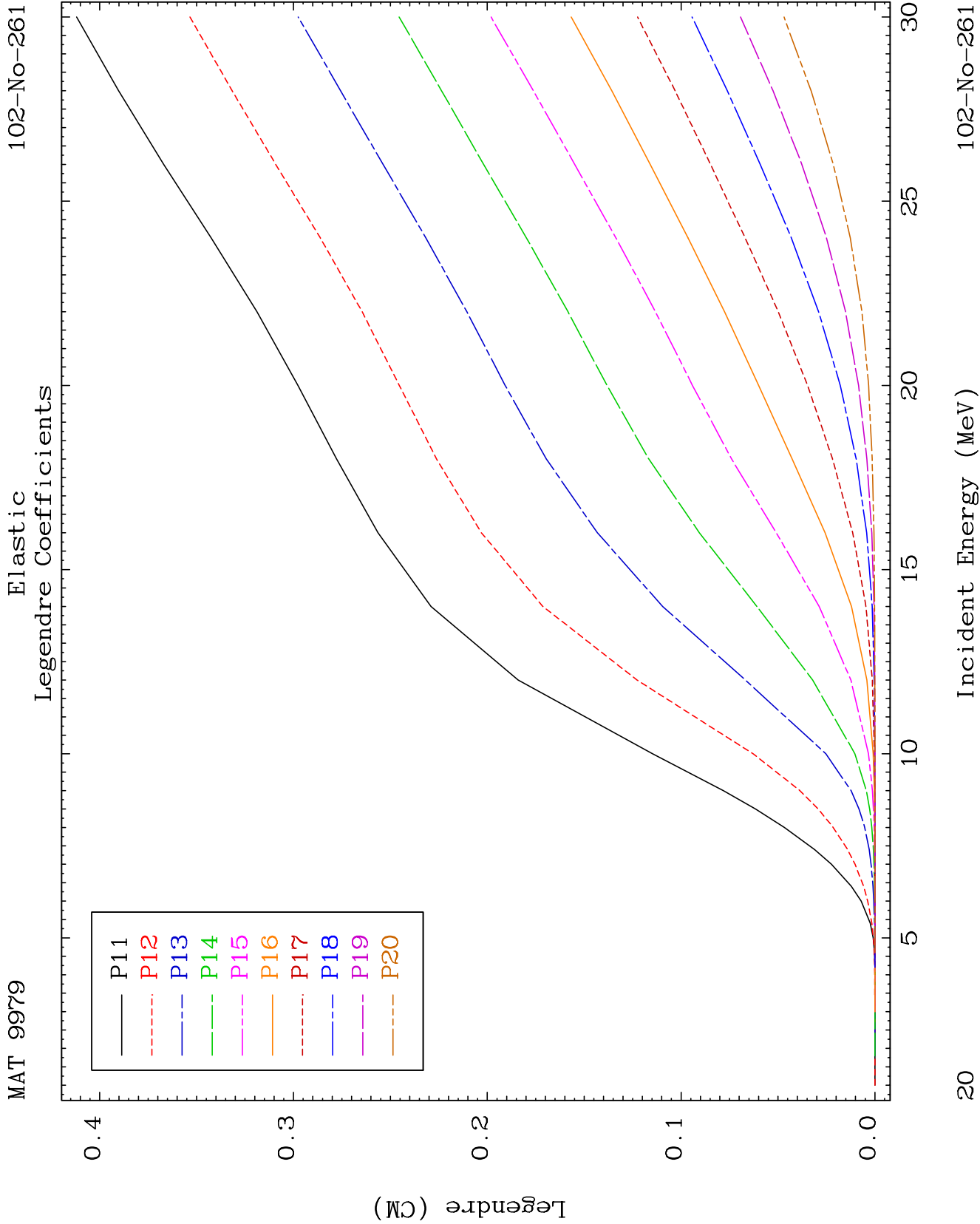
Elastic Legendre Coefficients

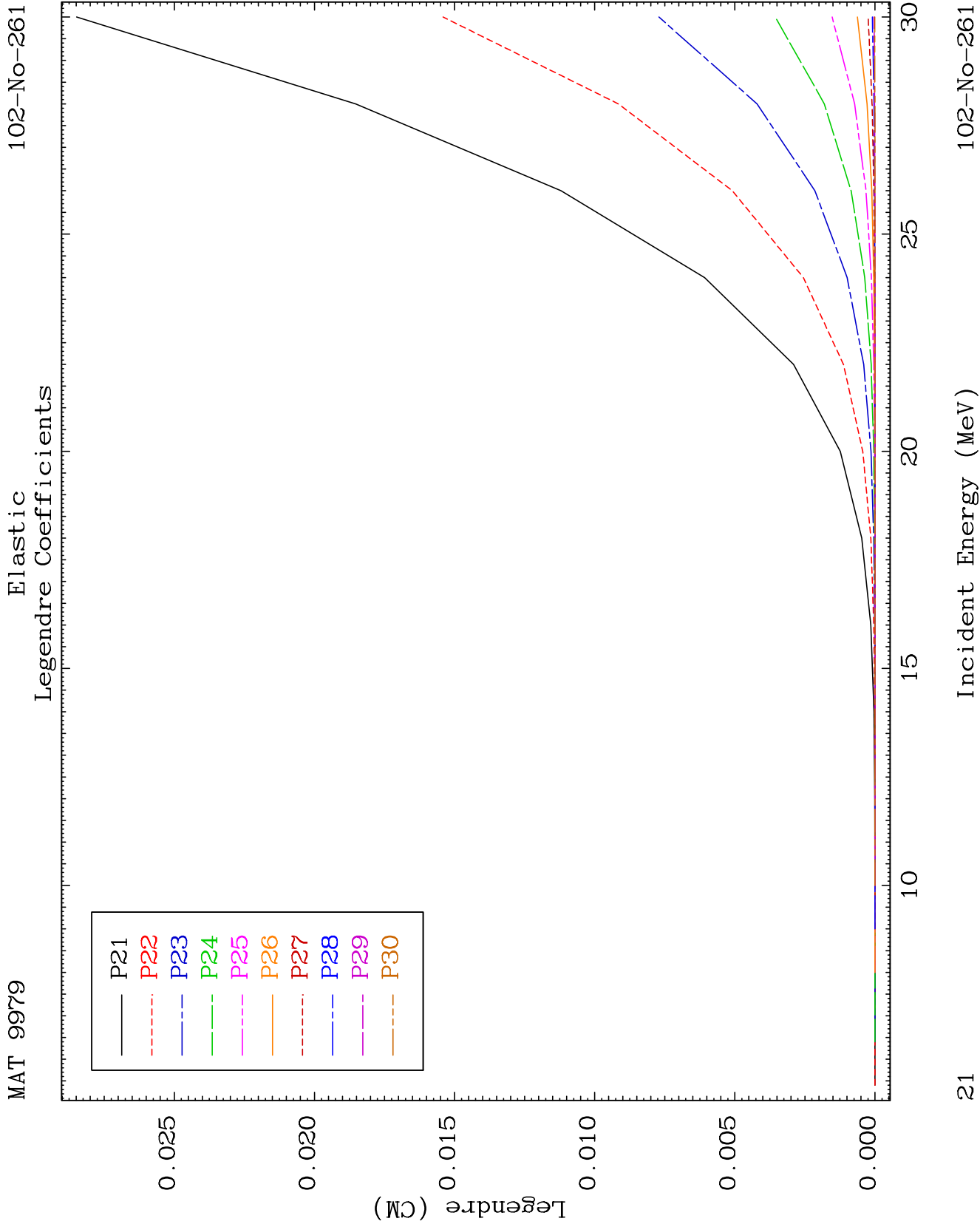


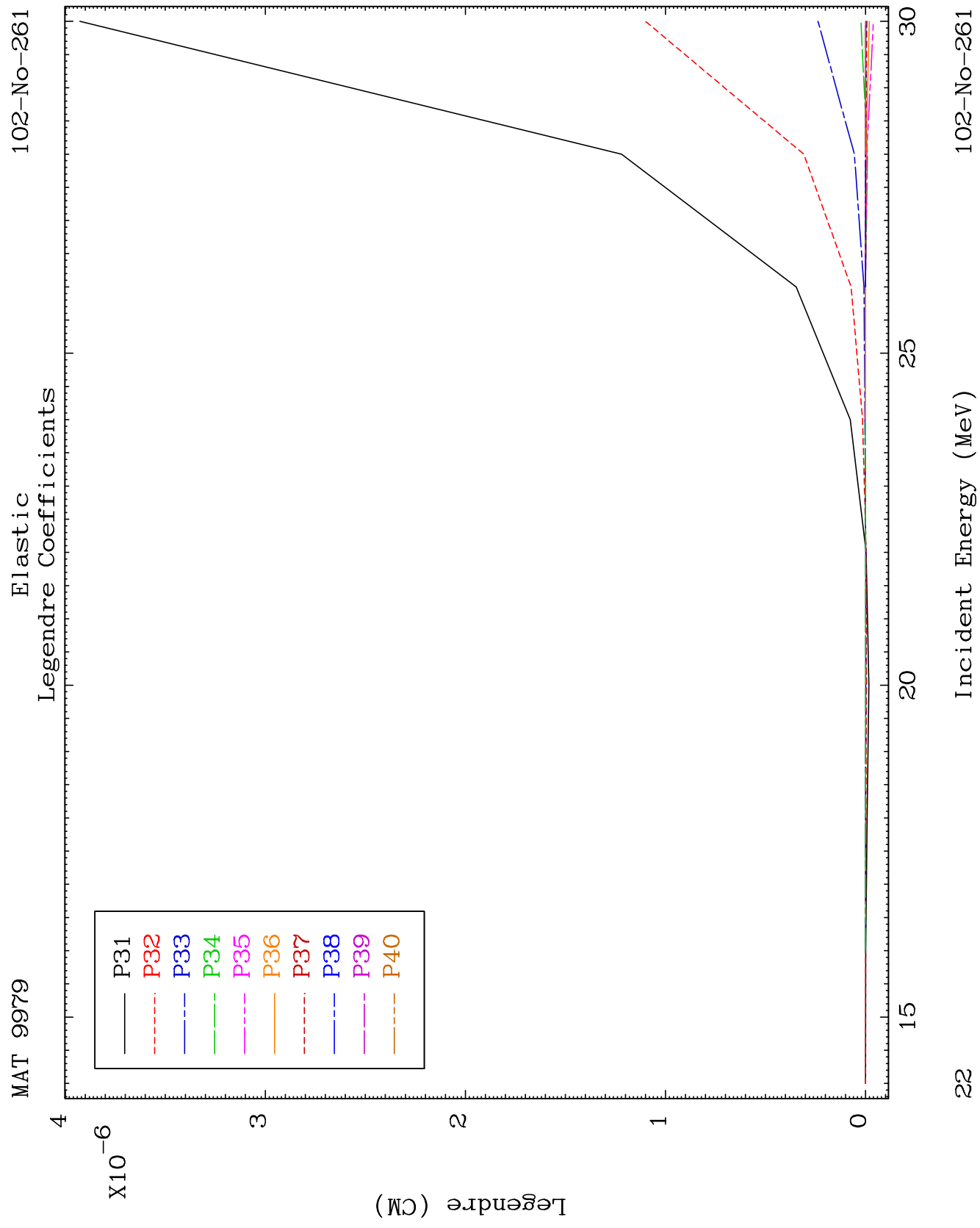
19

102-No-261

Incident Energy (MeV)



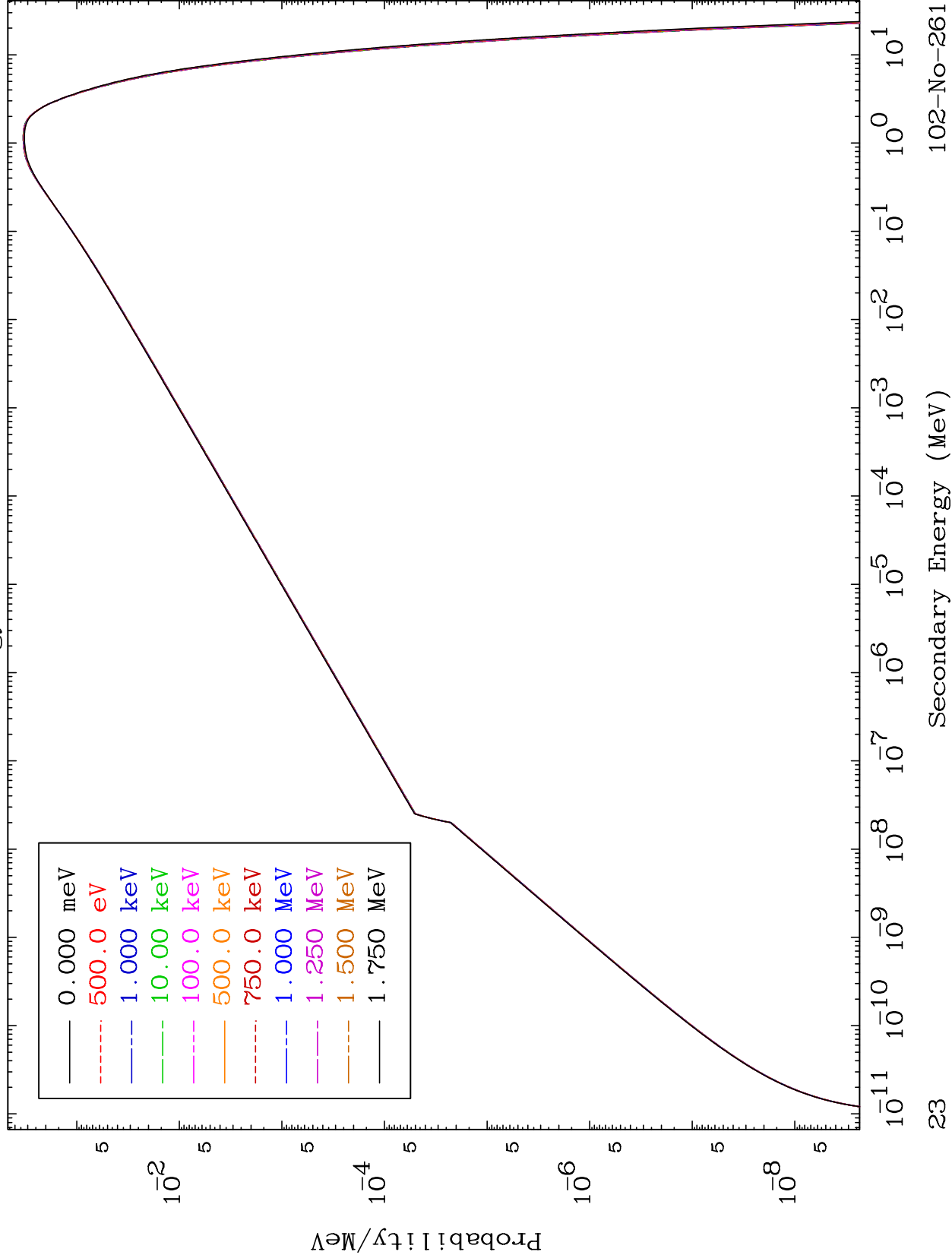




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Fission
Energy Distributions

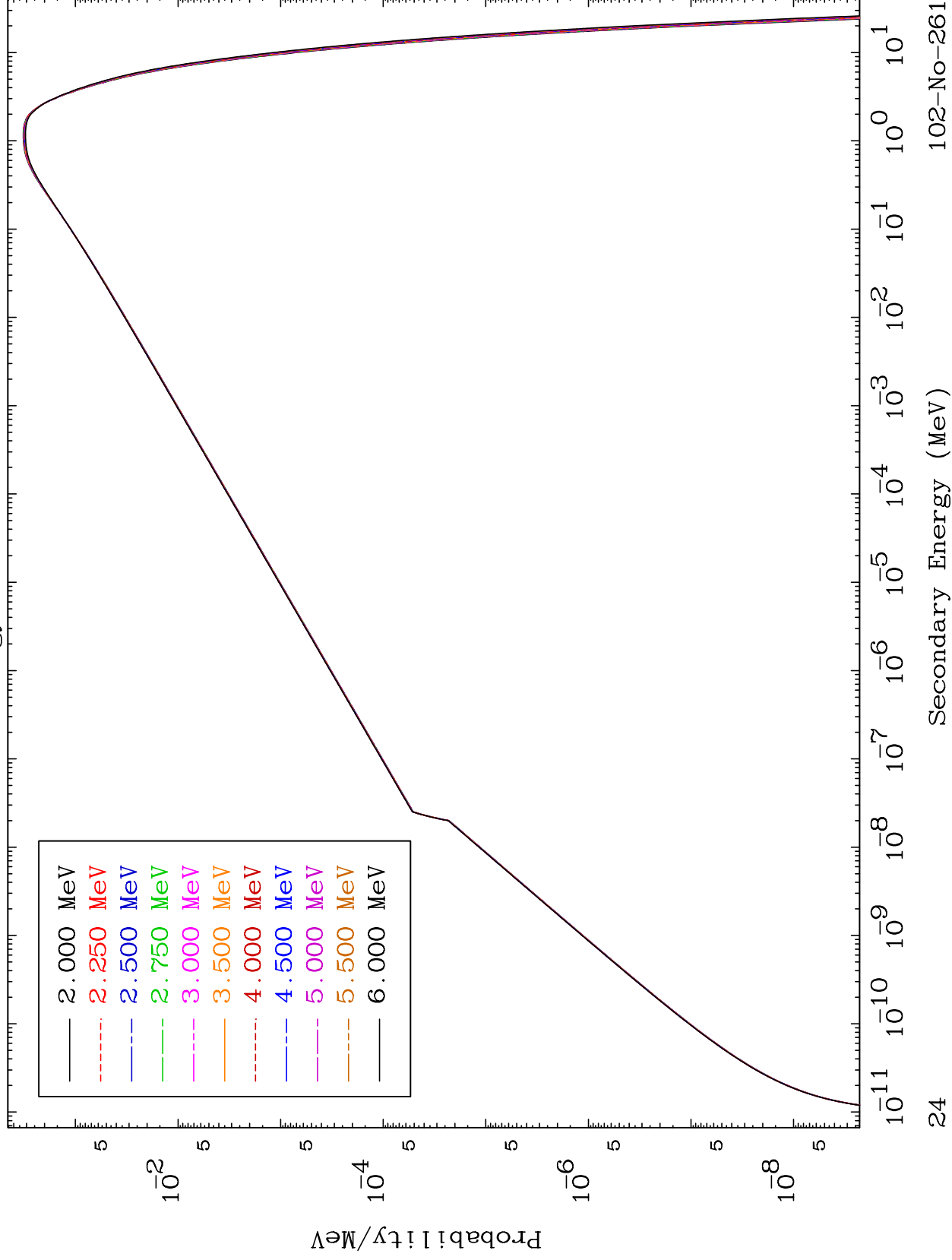
102-No-261



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Fission
Energy Distributions

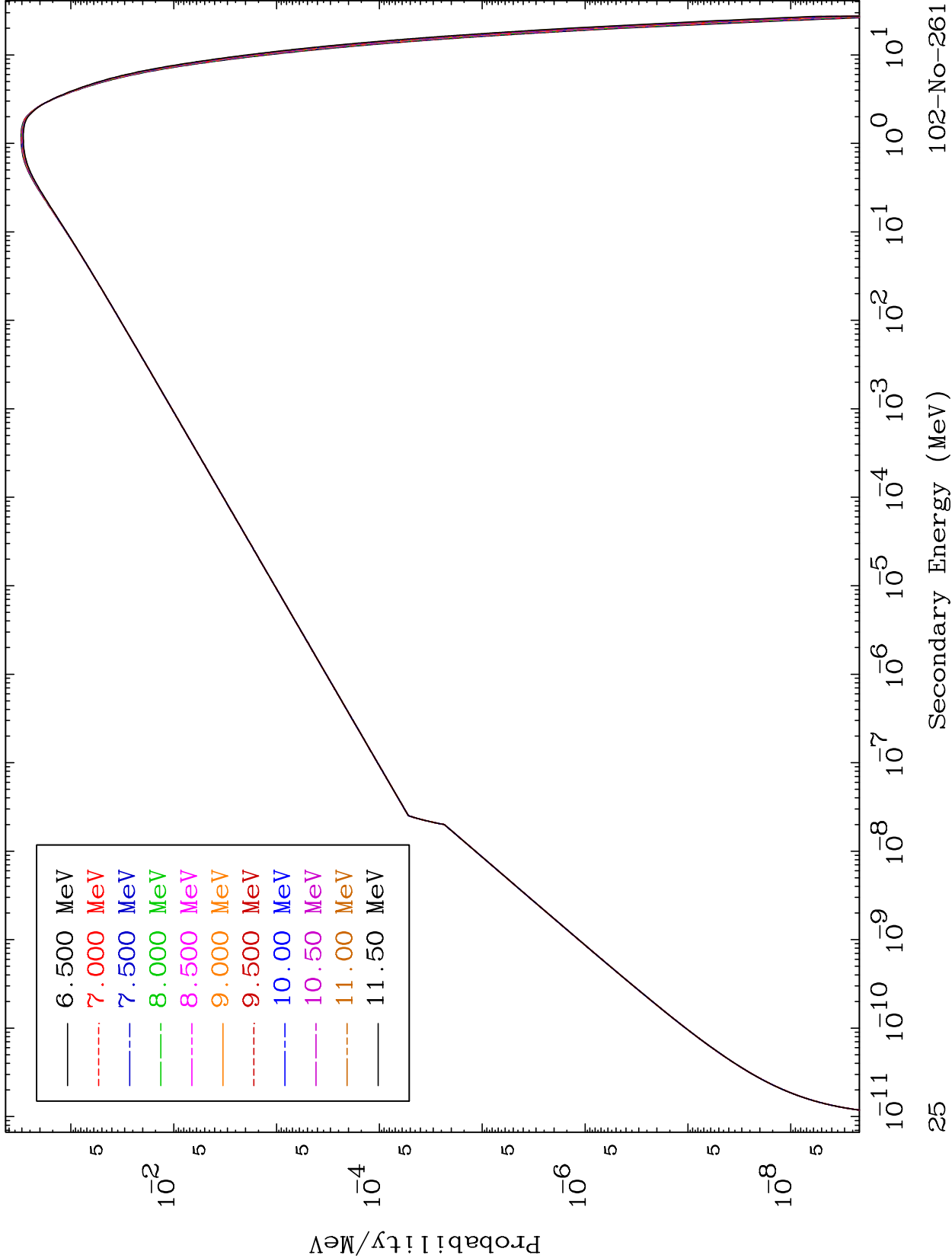
102-No-261



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Fission
Energy Distributions

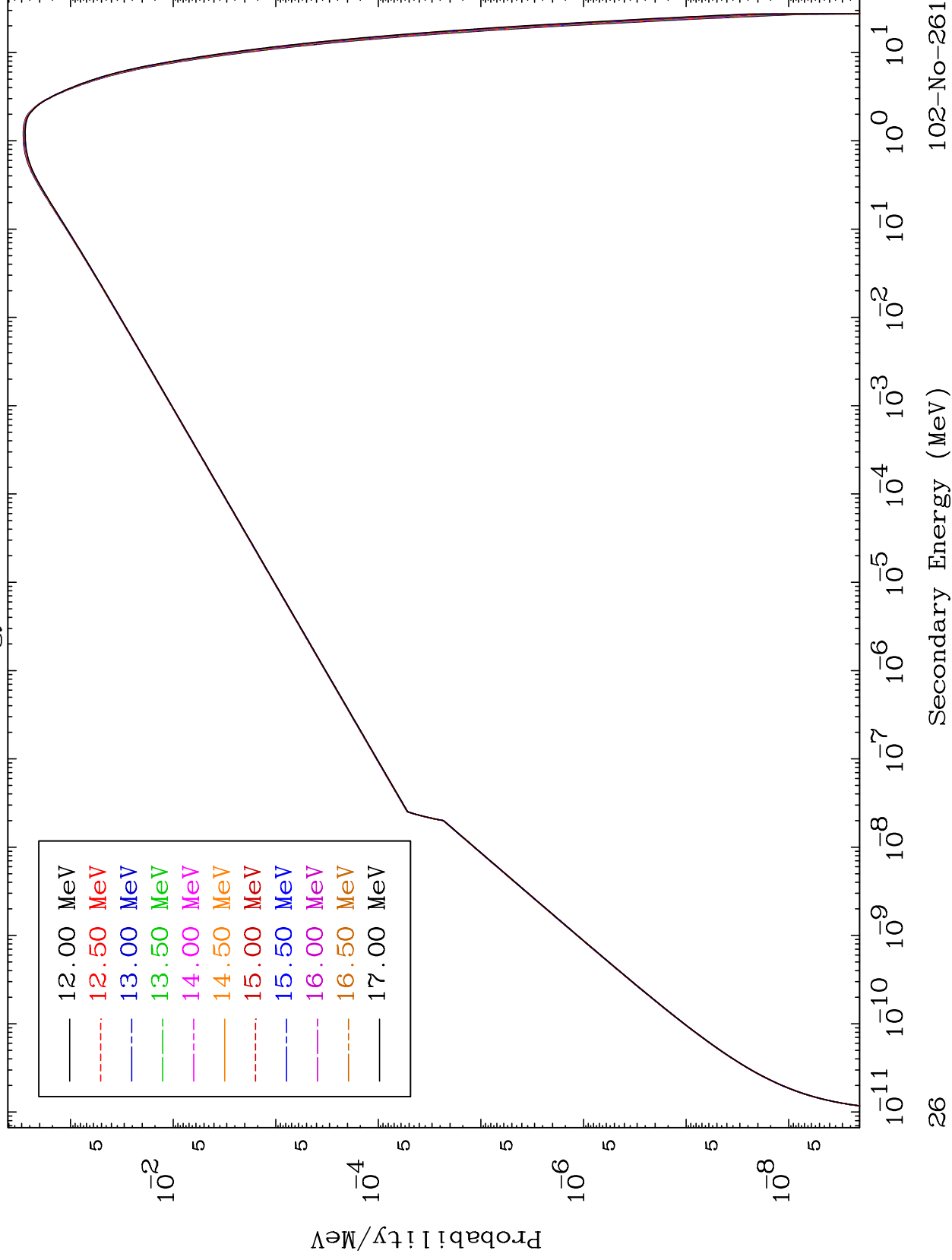
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Fission
Energy Distributions

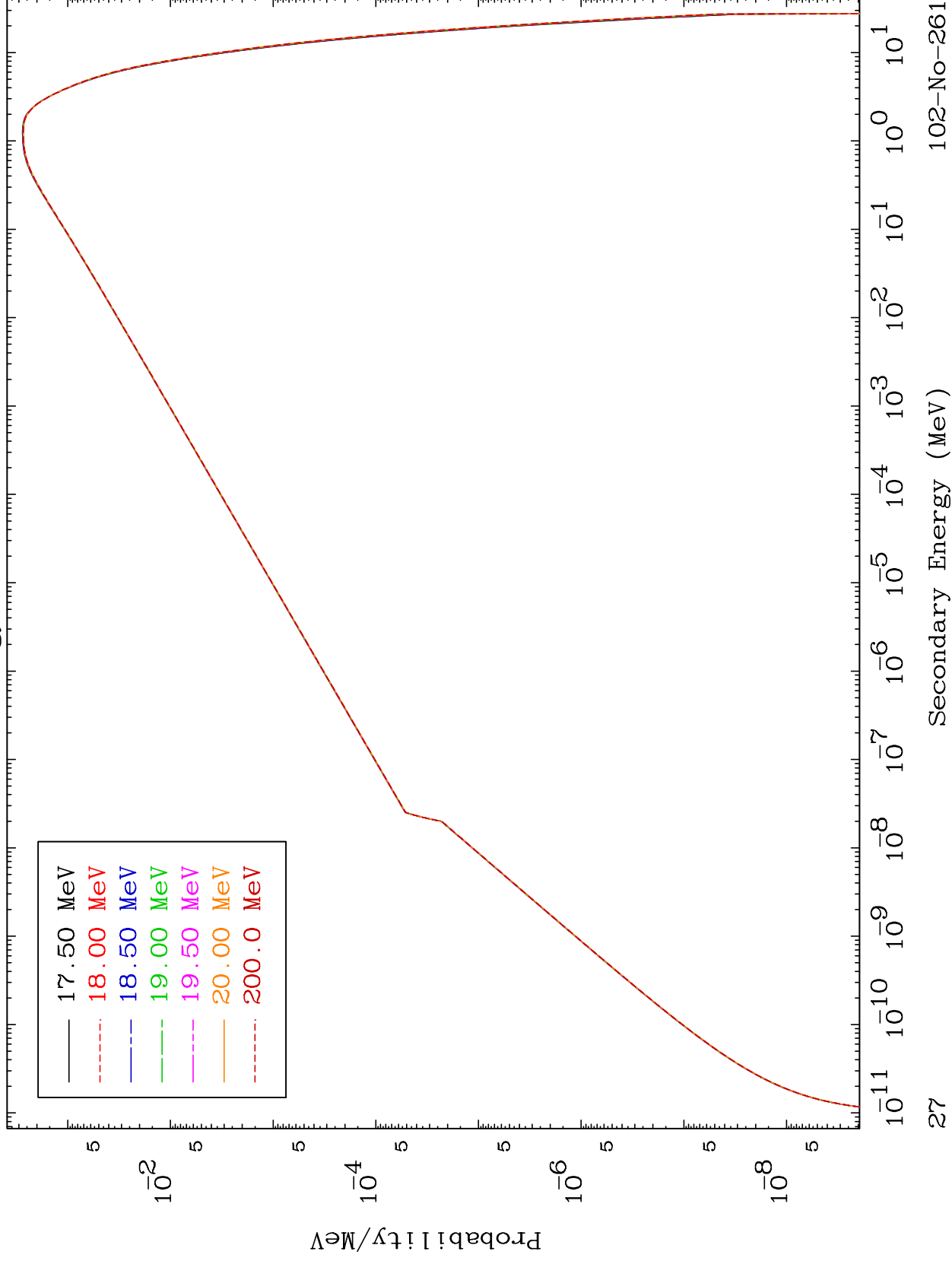
102-No-261

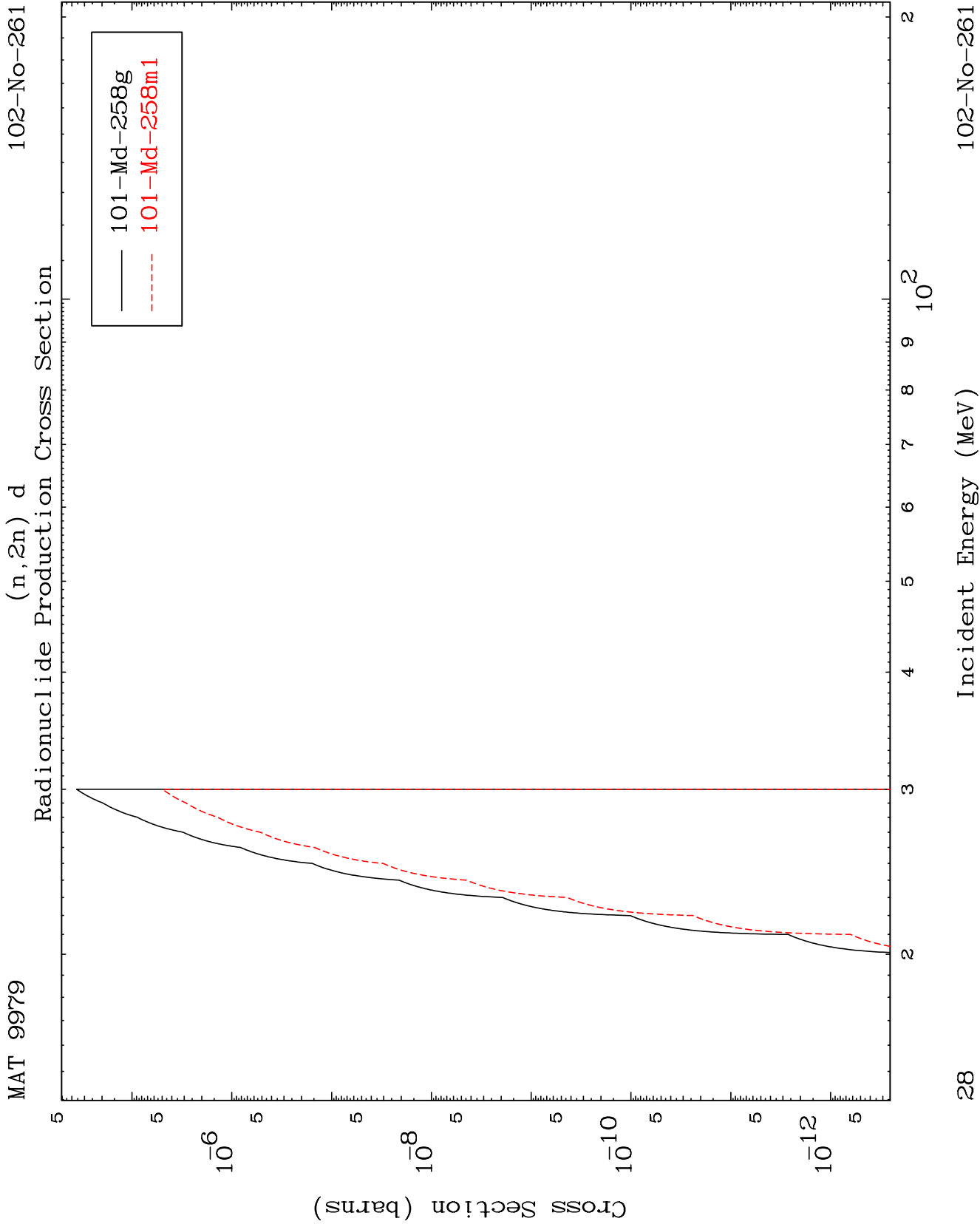


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Fission
Energy Distributions

102-No-261



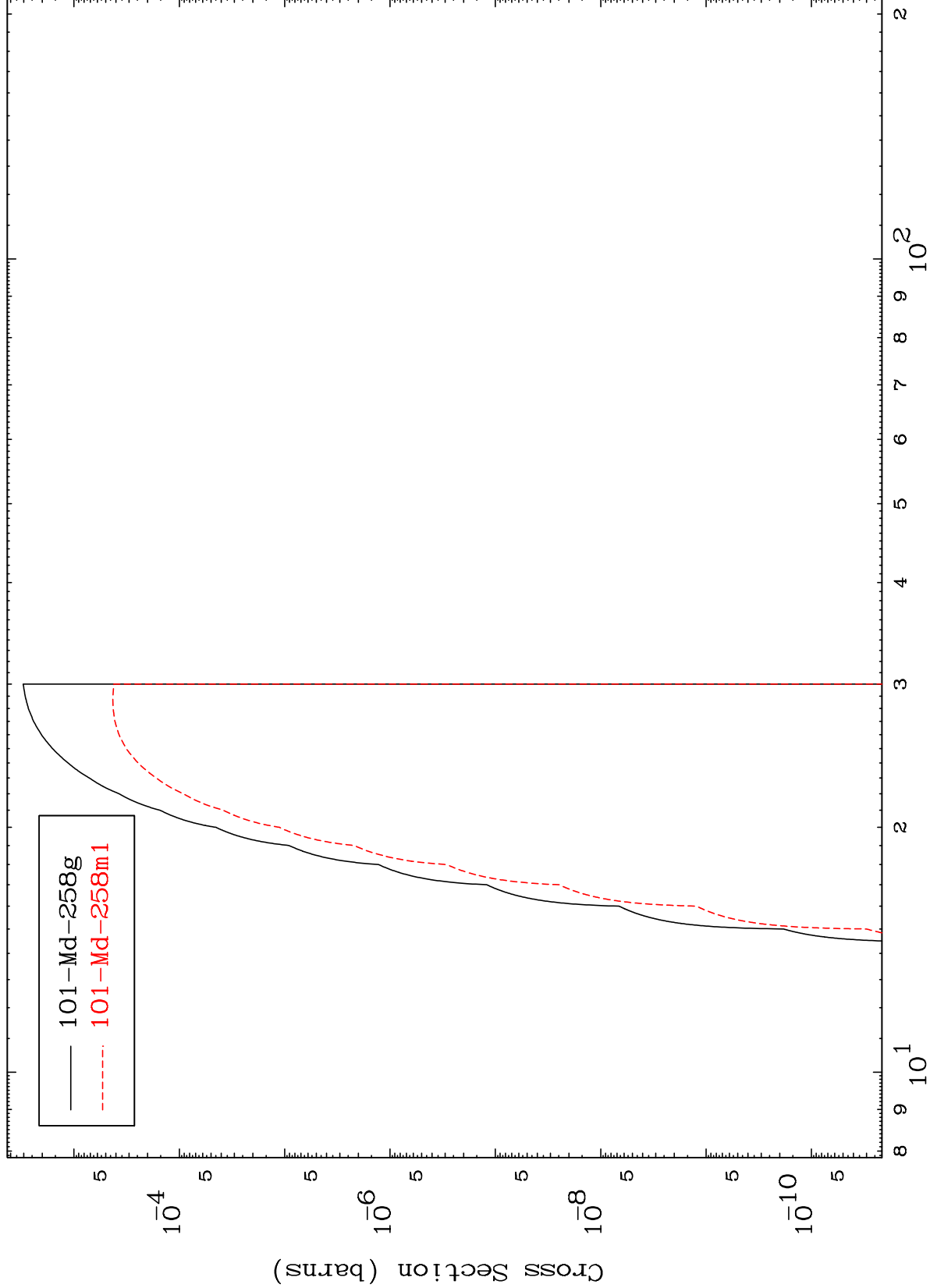


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(n,n') t

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Radionuclide Production Cross Section



29

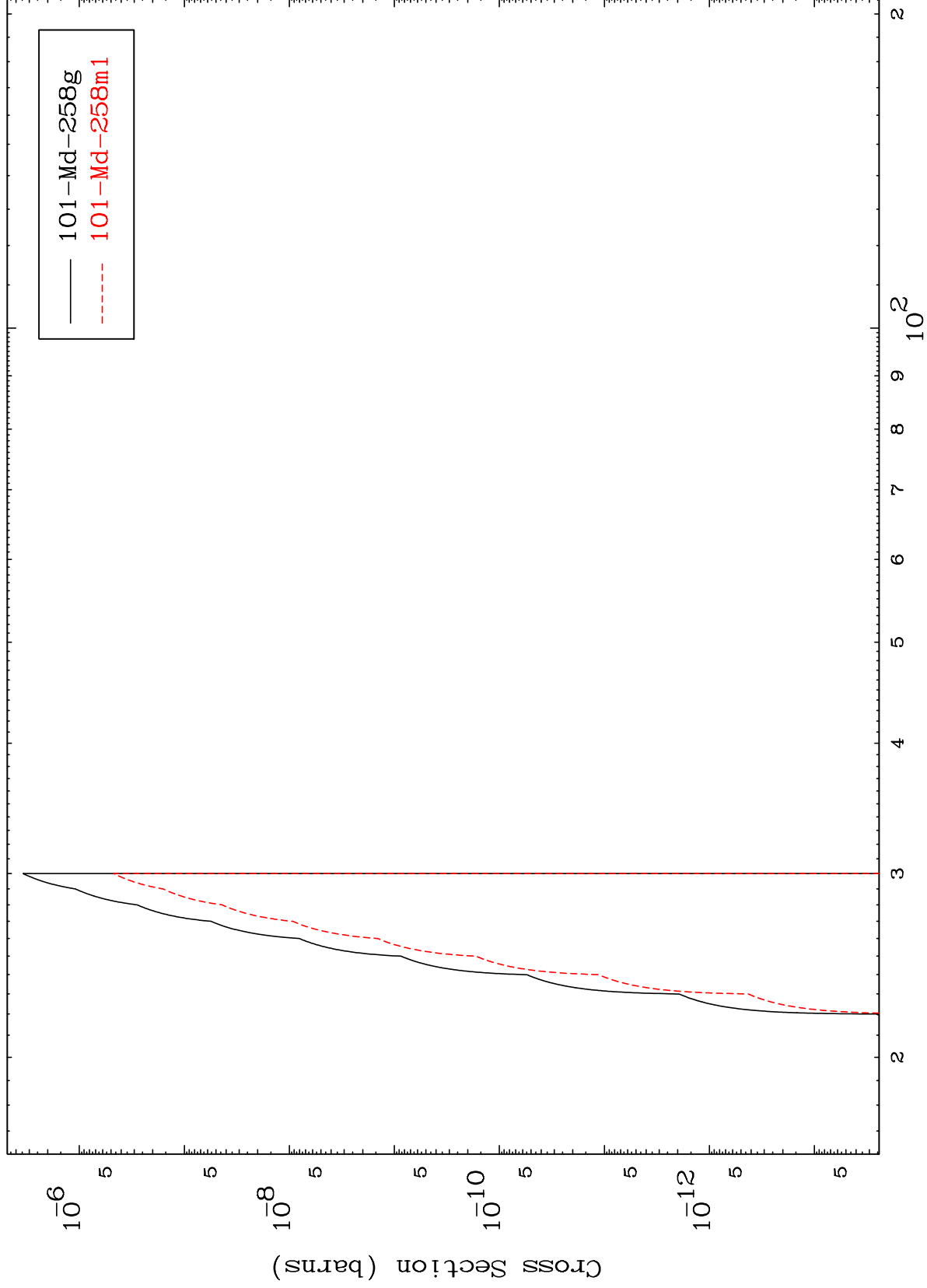
Incident Energy (MeV)

102-No-261

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102-No-261

(n,3n) p
Radionuclide Production Cross Section



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Incident Energy (MeV)

30