

Program EVALPLOT
(Version 2018-1)

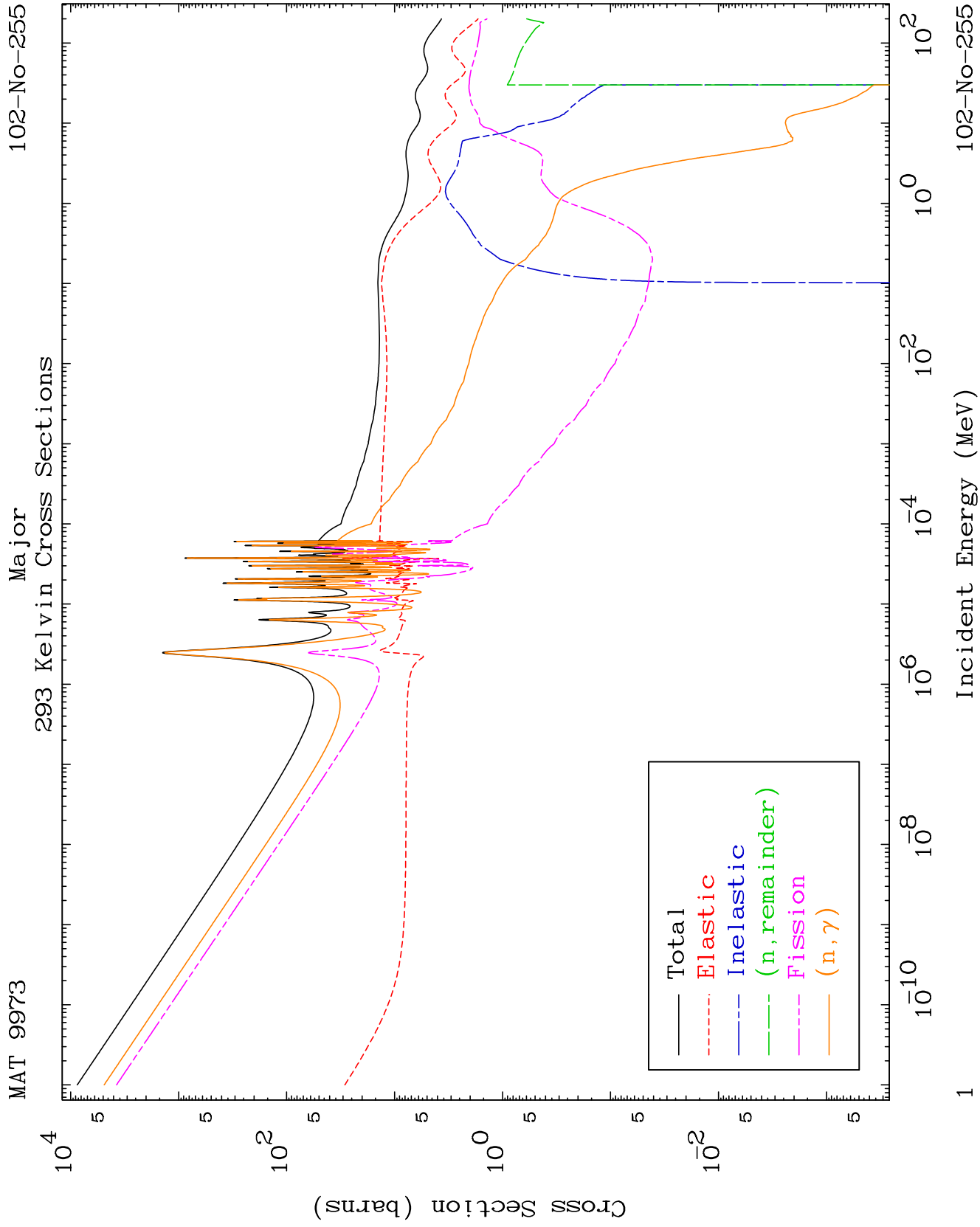
by

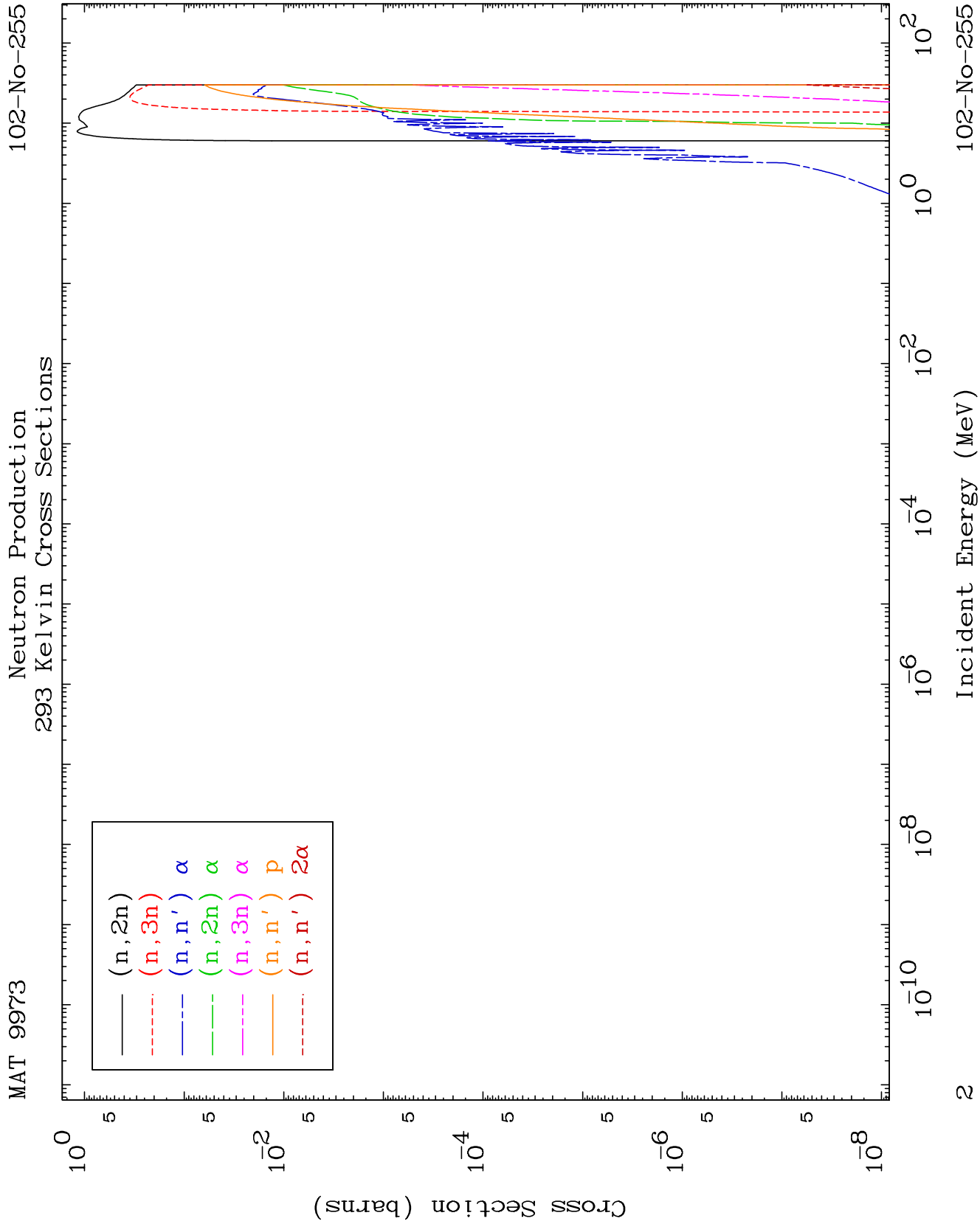
Dermott E. Cullen
(Present Contact Information)
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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

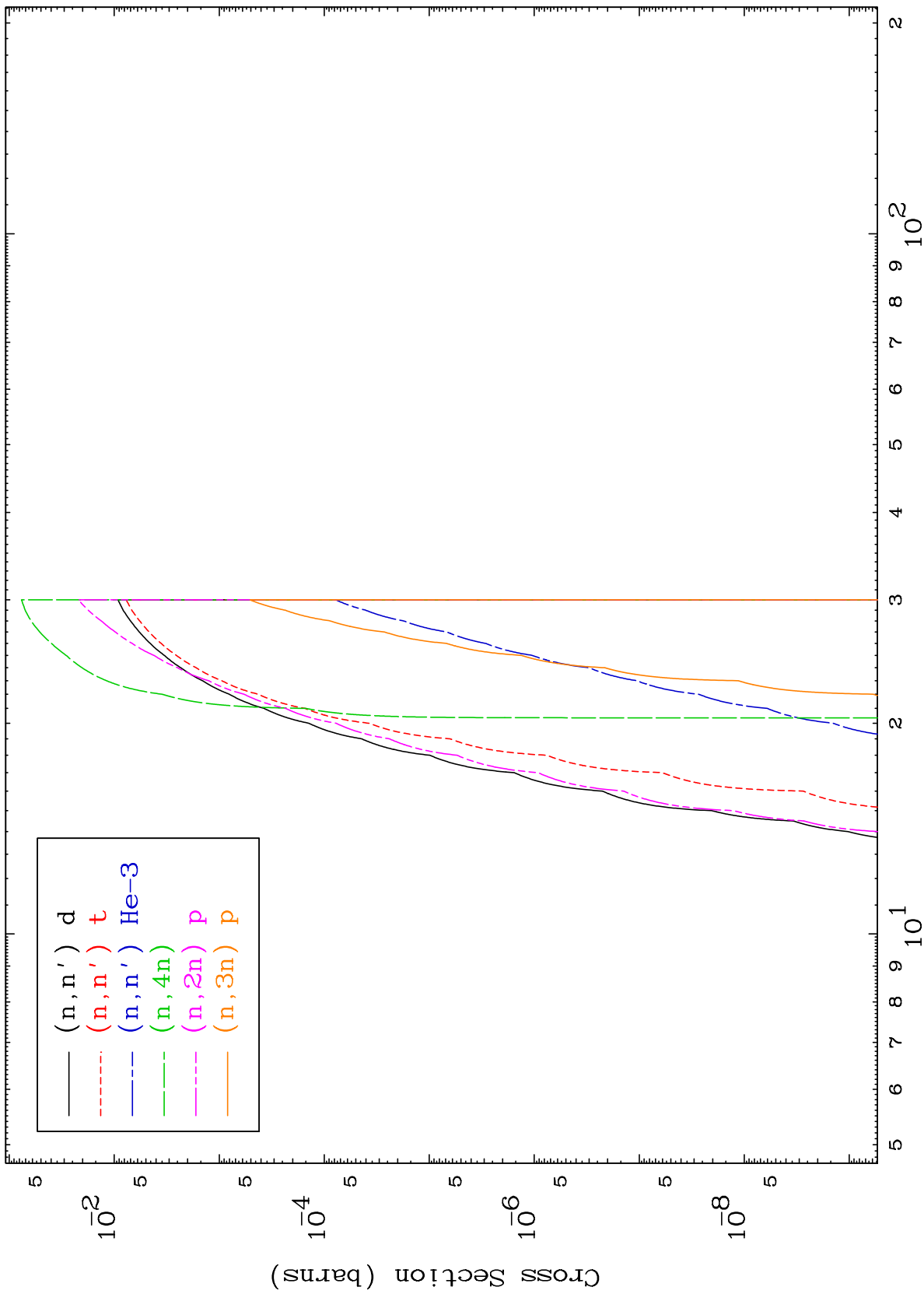




MAT 9973

Neutron Production
293 Kelvin Cross Sections

102-No-255



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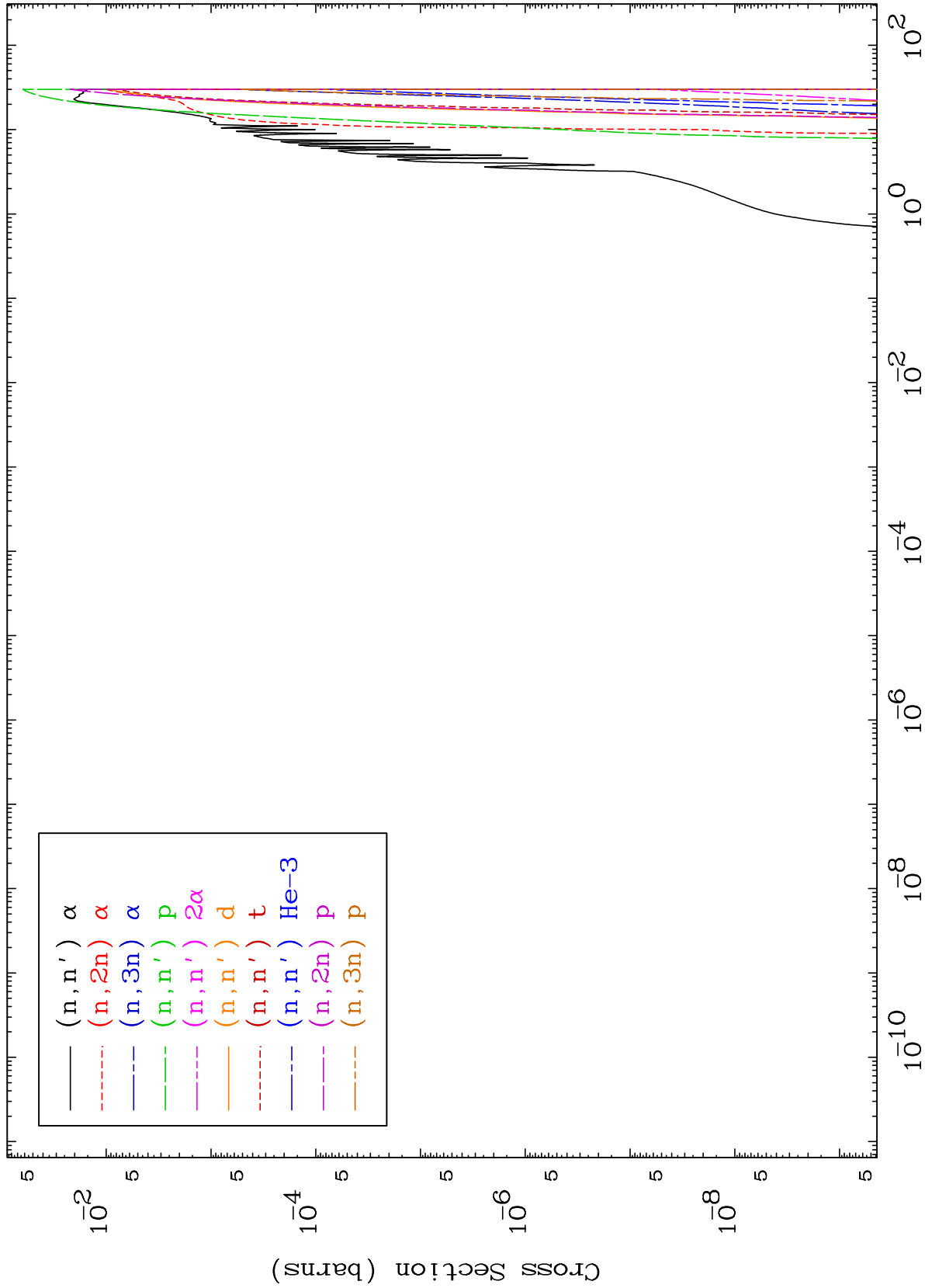
Incident Energy (MeV)

102-No-255

MAT 9973

Charged Particle
293 Kelvin Cross Sections

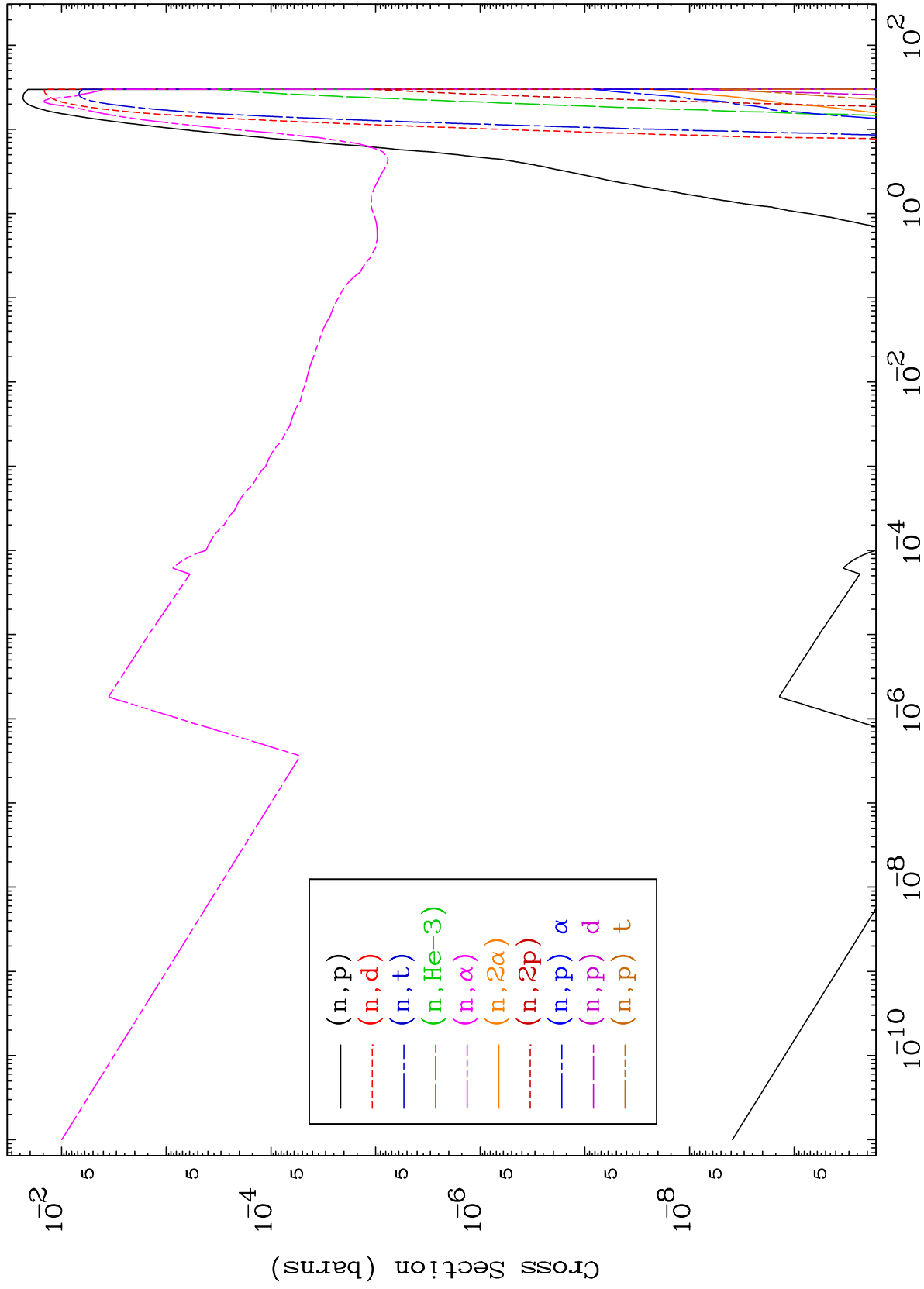
102-No-255



MAT 9973

Charged Particle
293 Kelvin Cross Sections

102-No-255

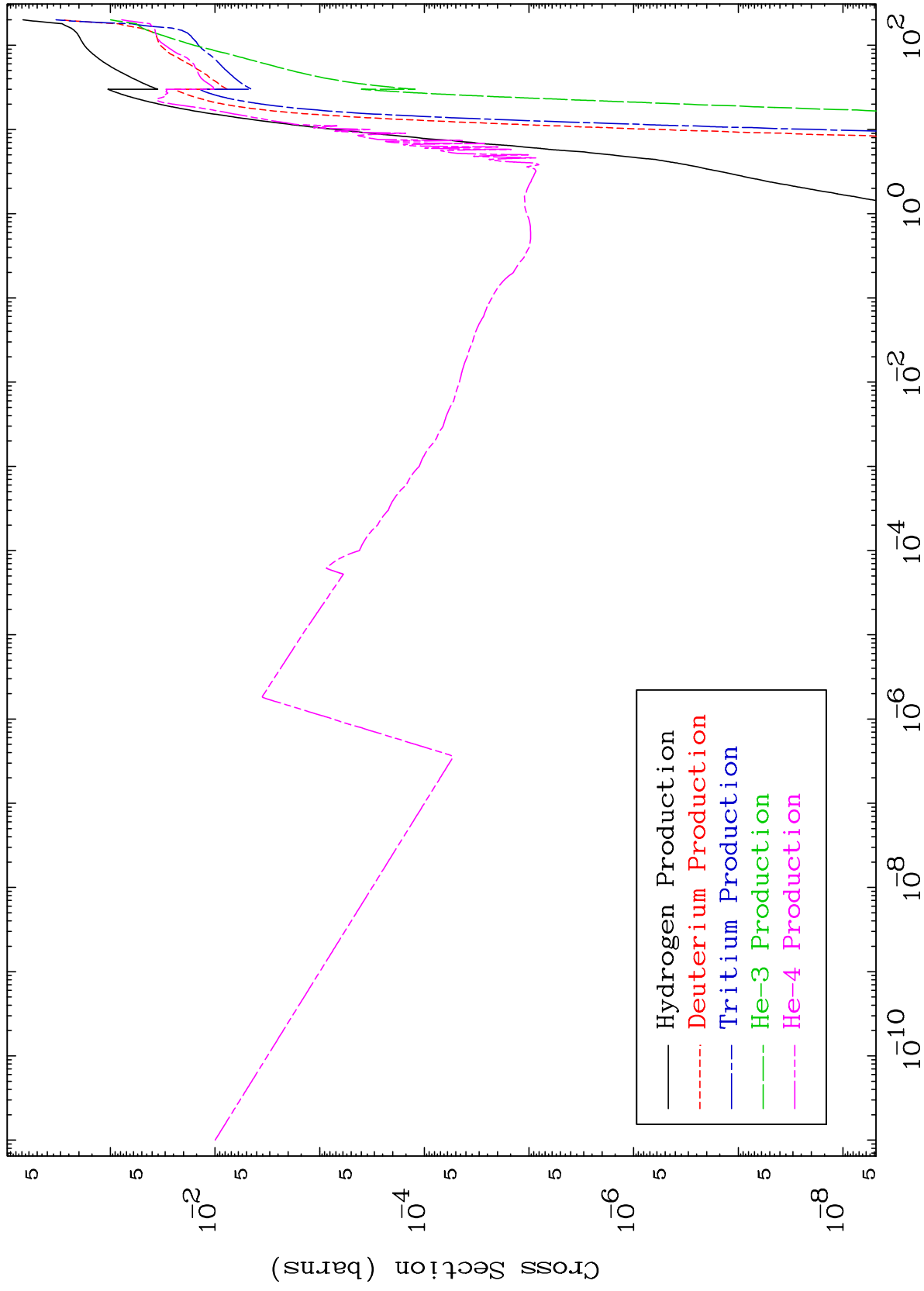


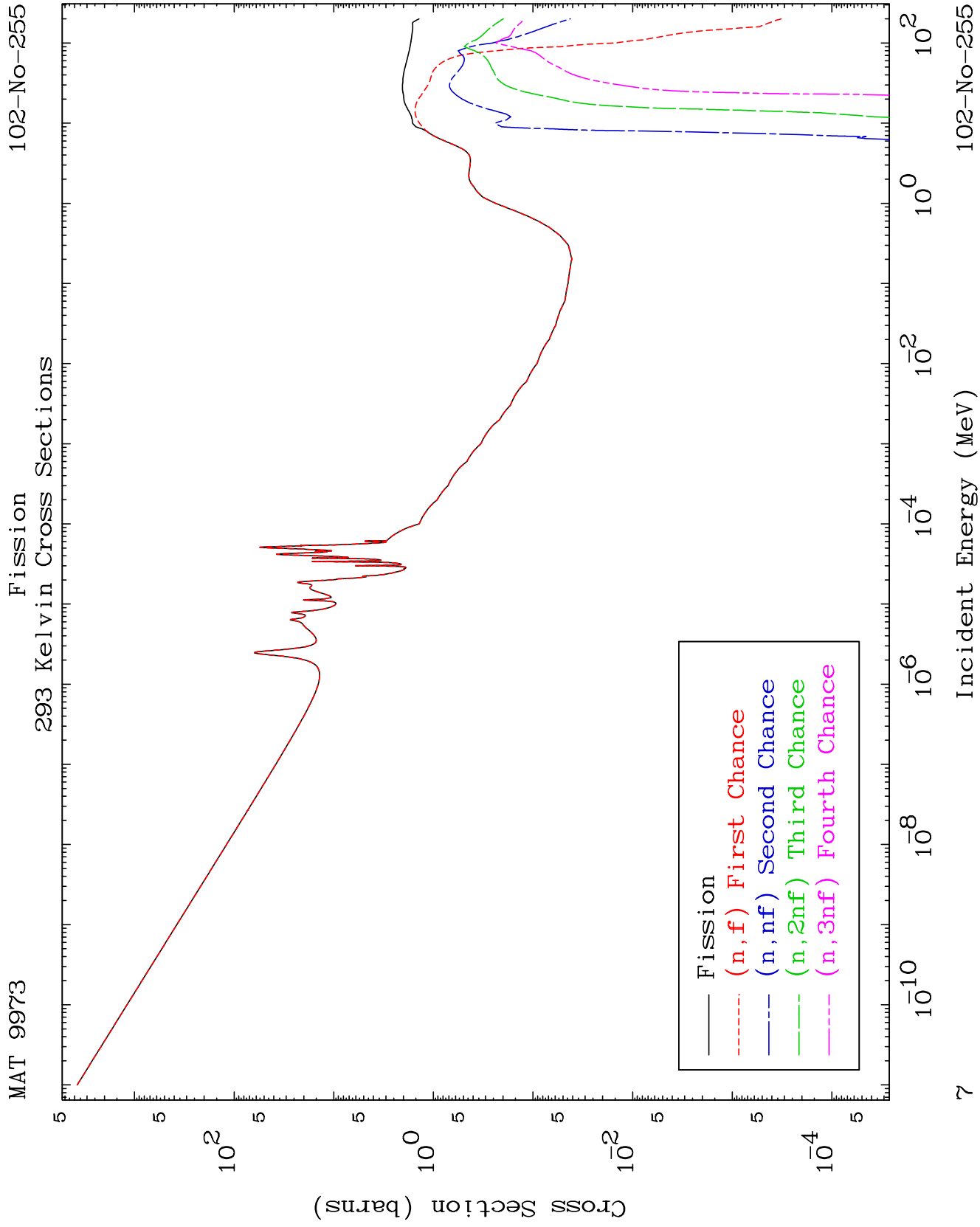
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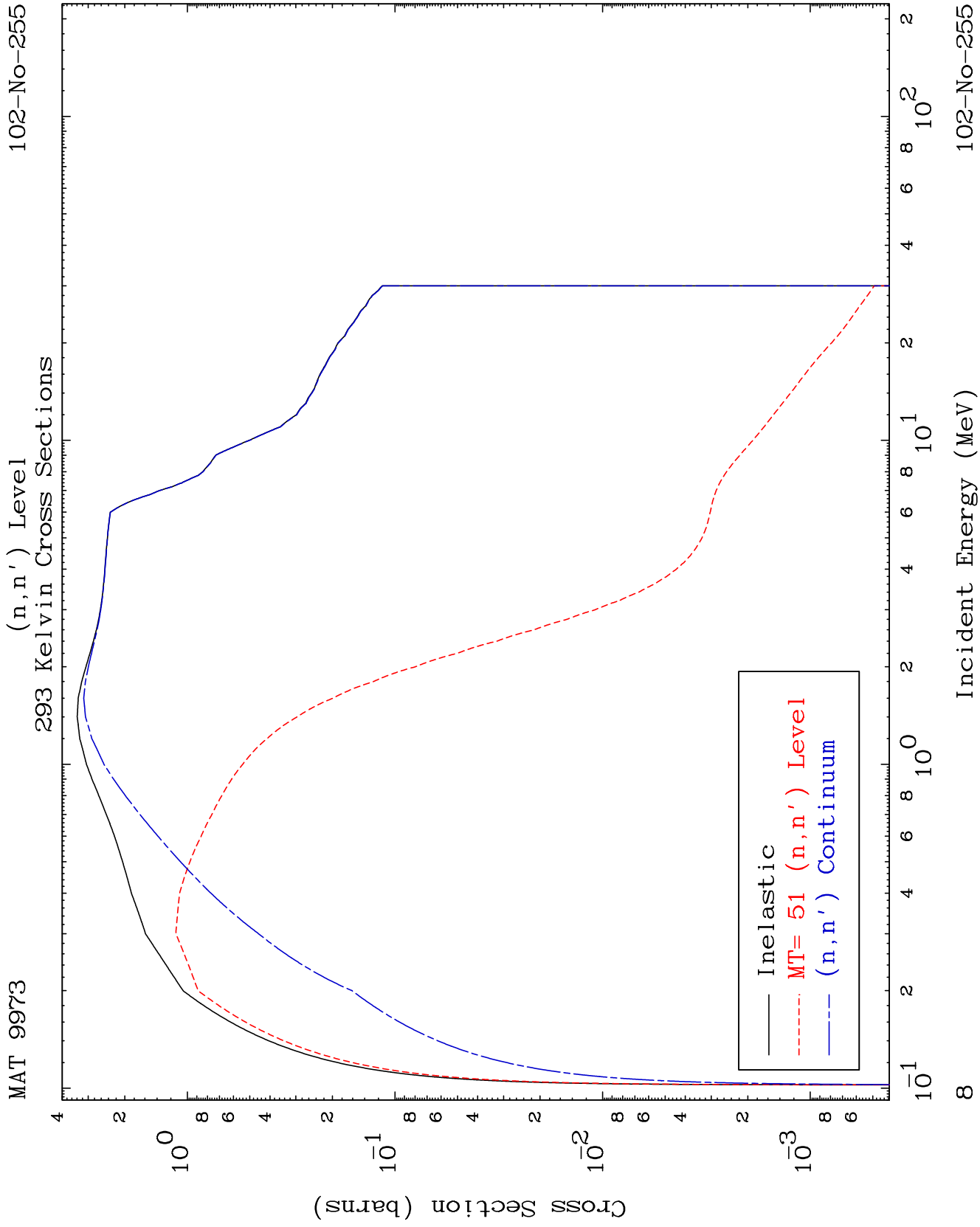
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Particle Production
293 Kelvin Cross Sections

102-No-255



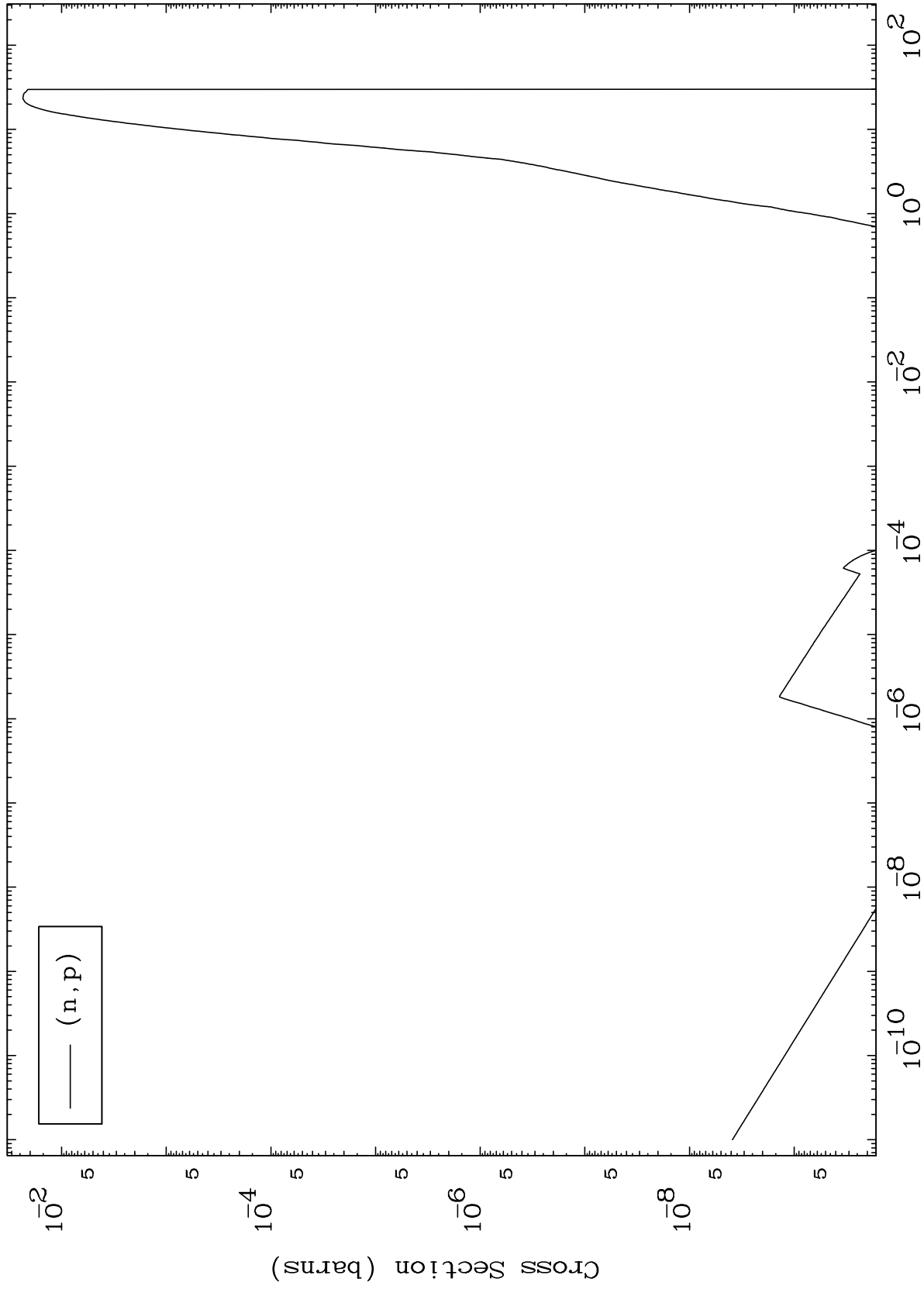




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(n,p) Levels
293 Kelvin Cross Sections

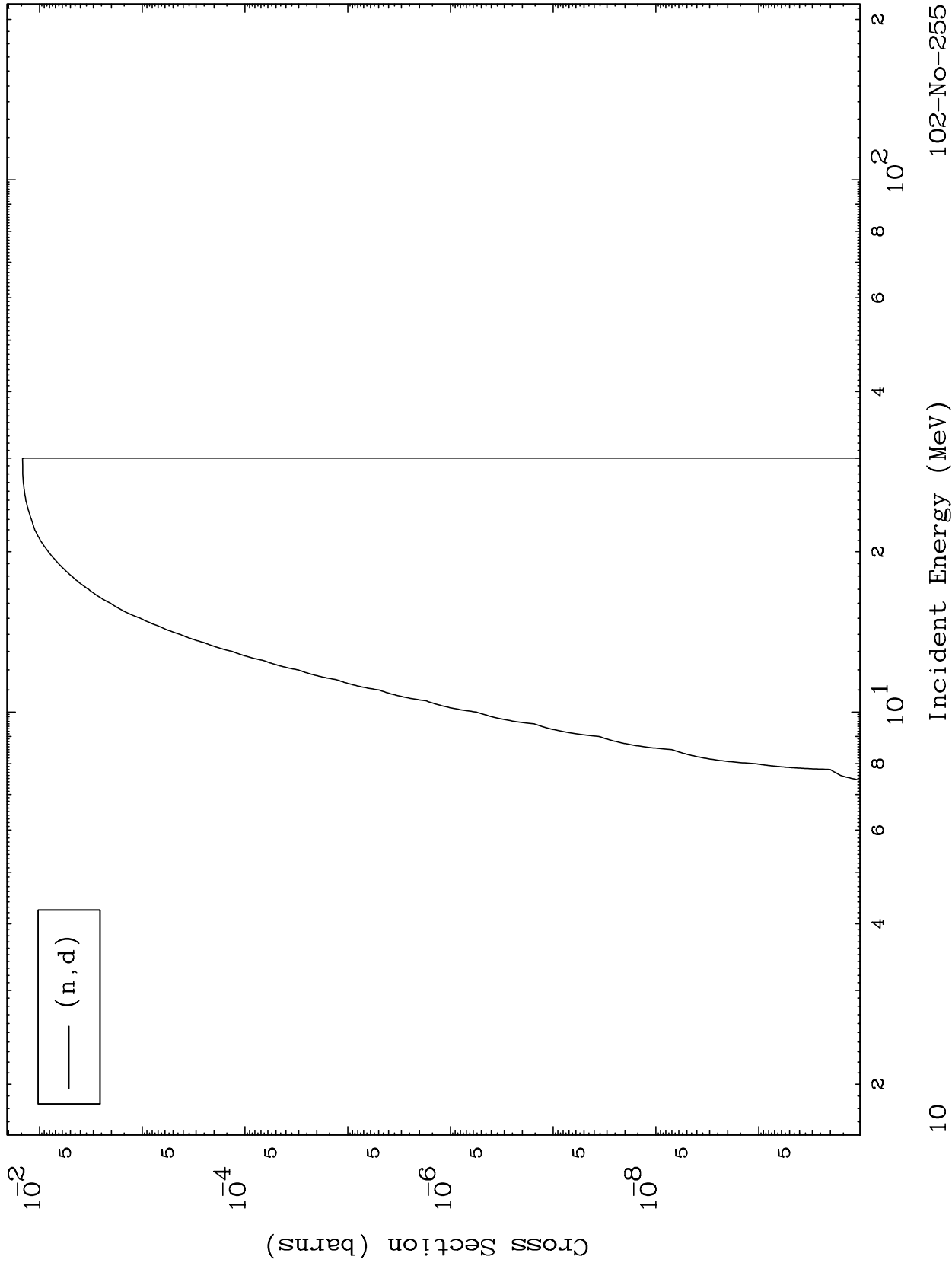
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(n,d) Levels
293 Kelvin Cross Sections

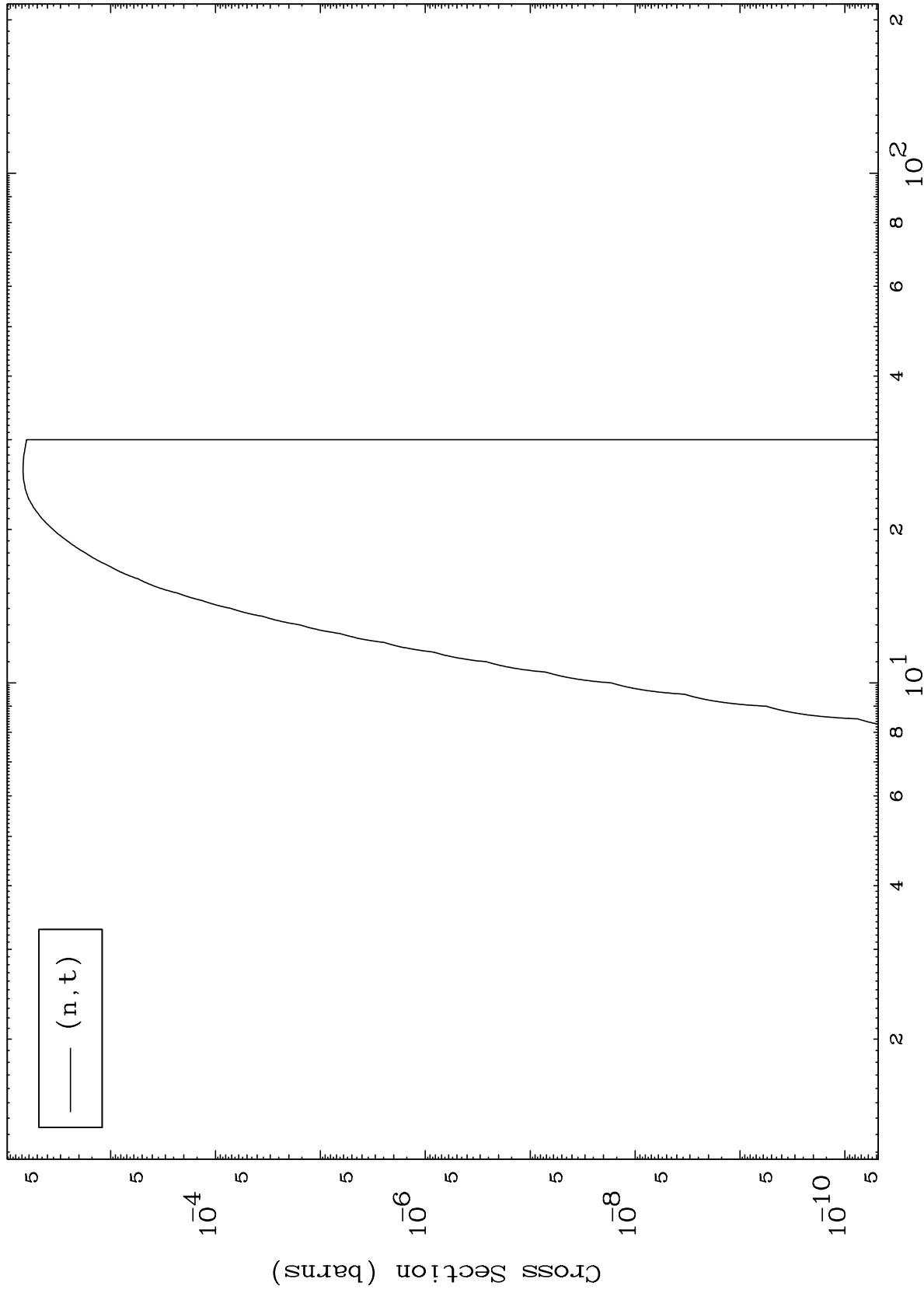
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(n,t) Levels
293 Kelvin Cross Sections

102-No-255



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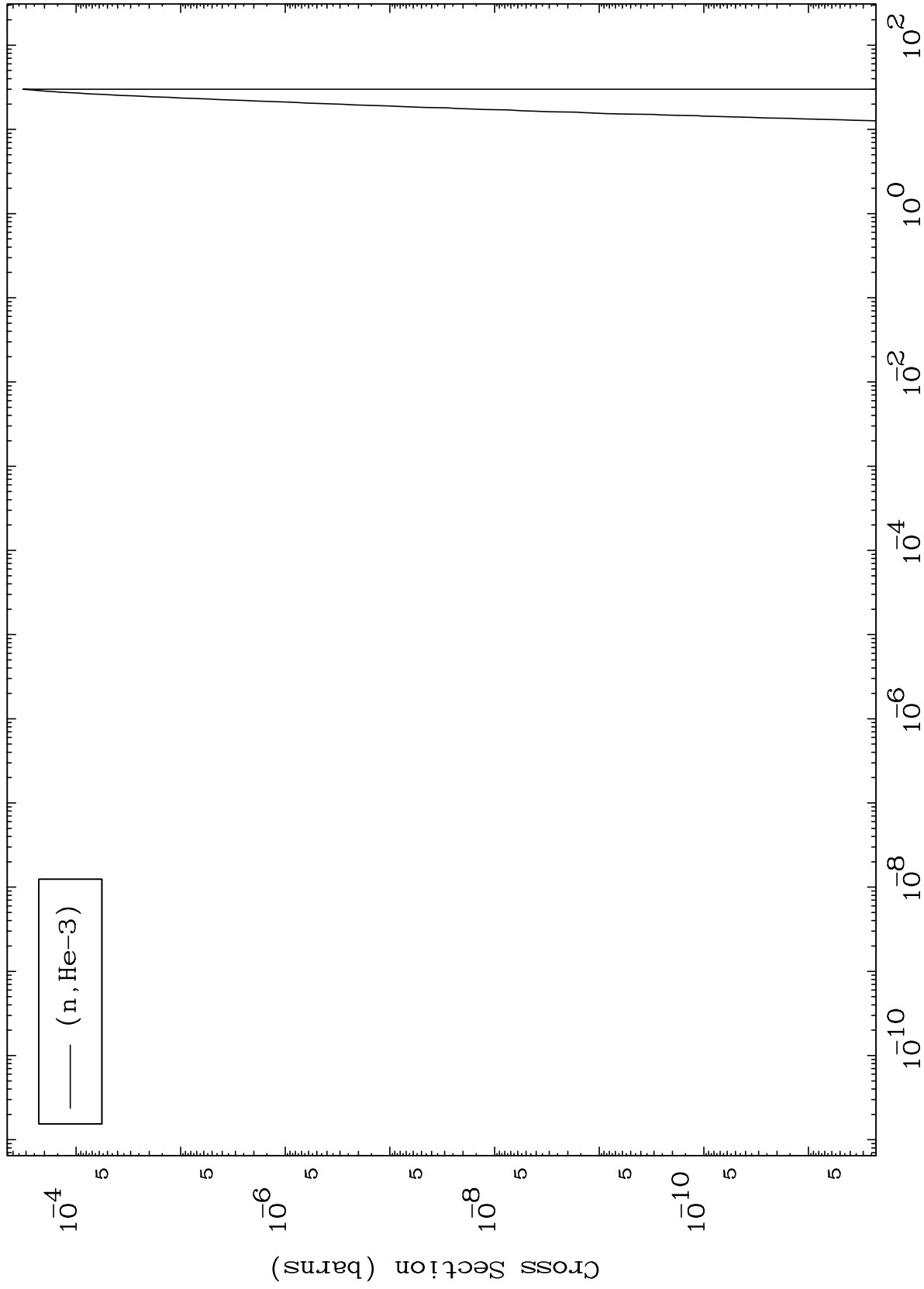
Incident Energy (MeV)

102-No-255

MAT 9973

(n,He3) Levels
293 Kelvin Cross Sections

102-No-255



12

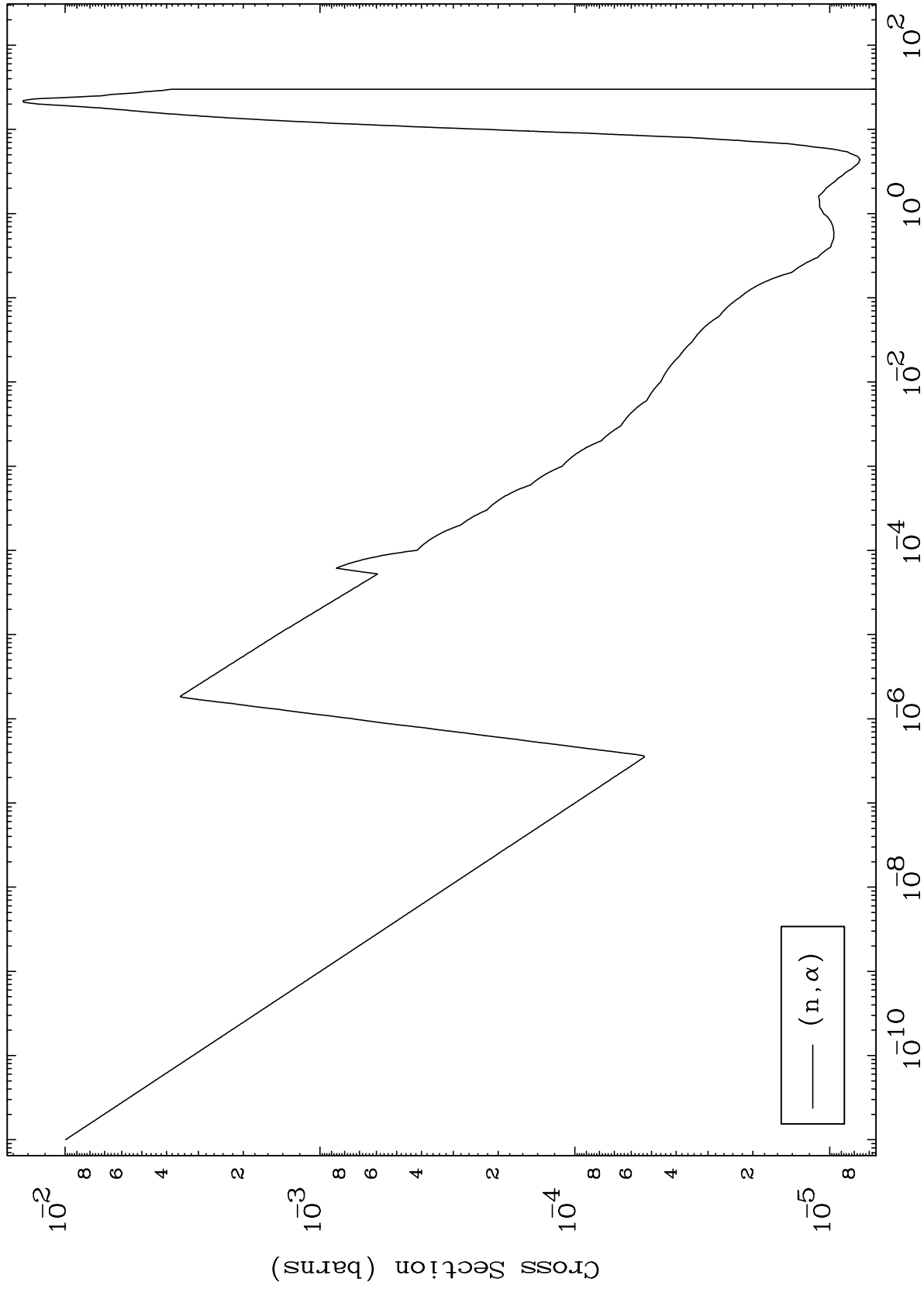
Incident Energy (MeV)

102-No-255

MAT 9973

(n, α) Levels
293 Kelvin Cross Sections

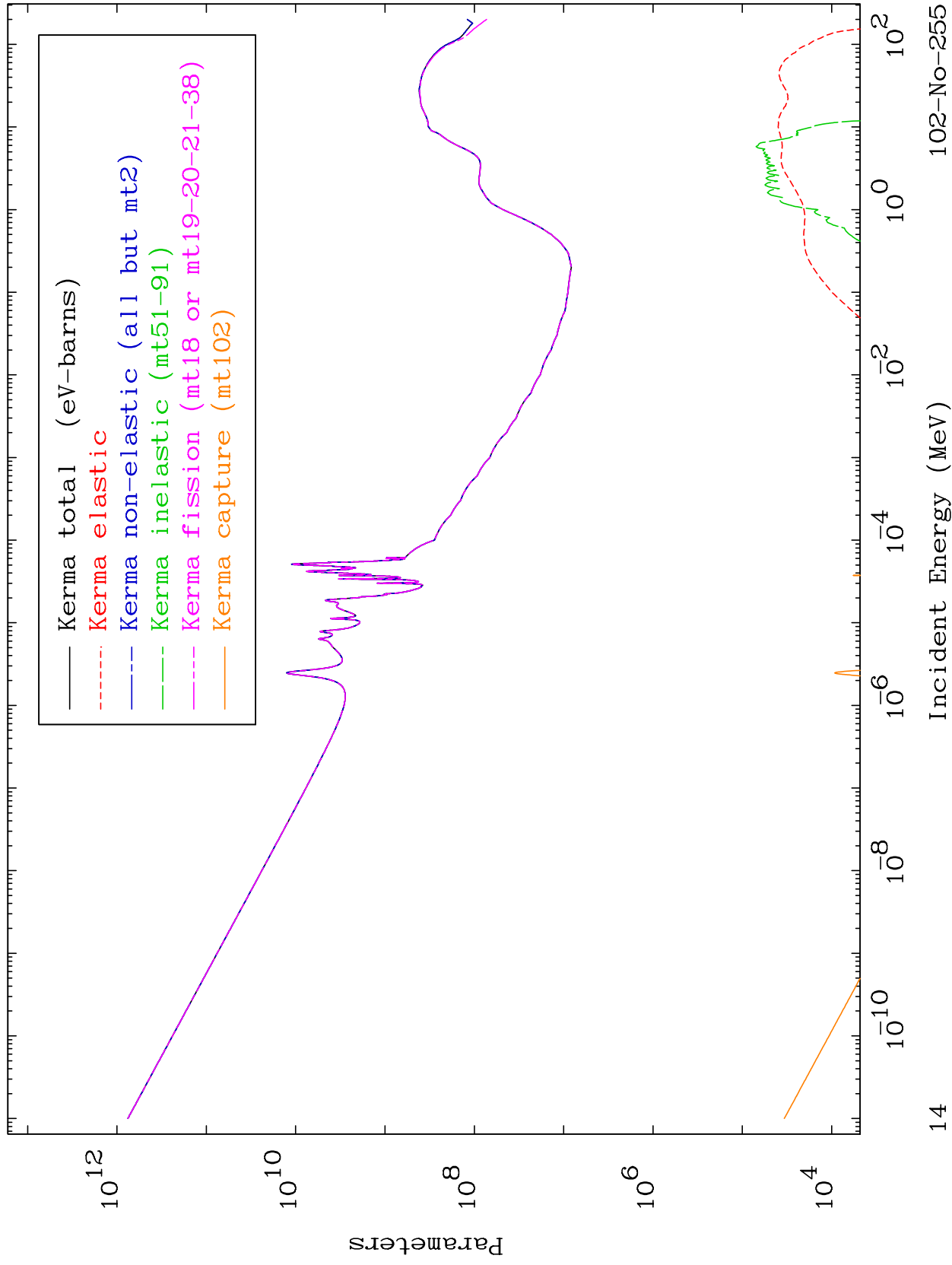
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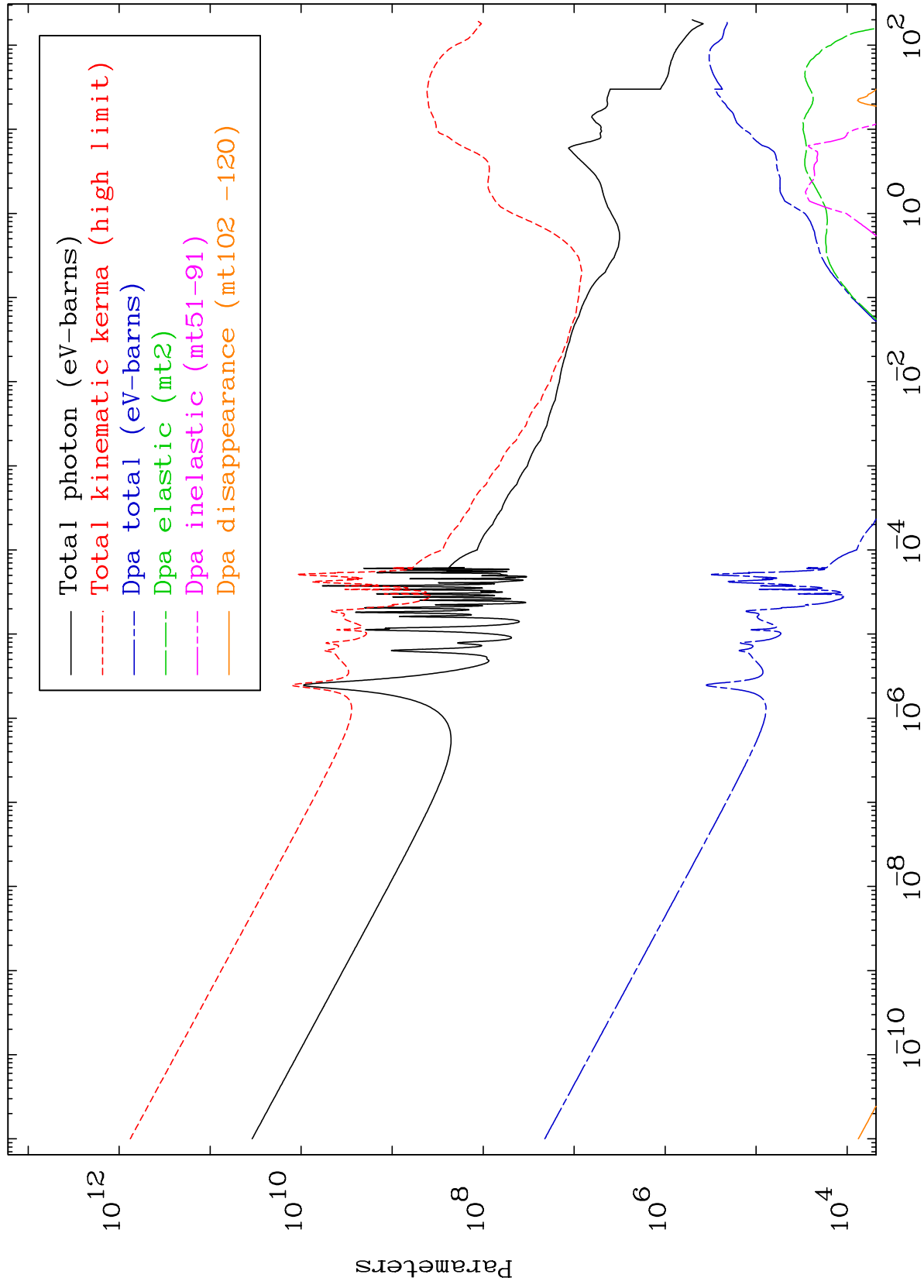


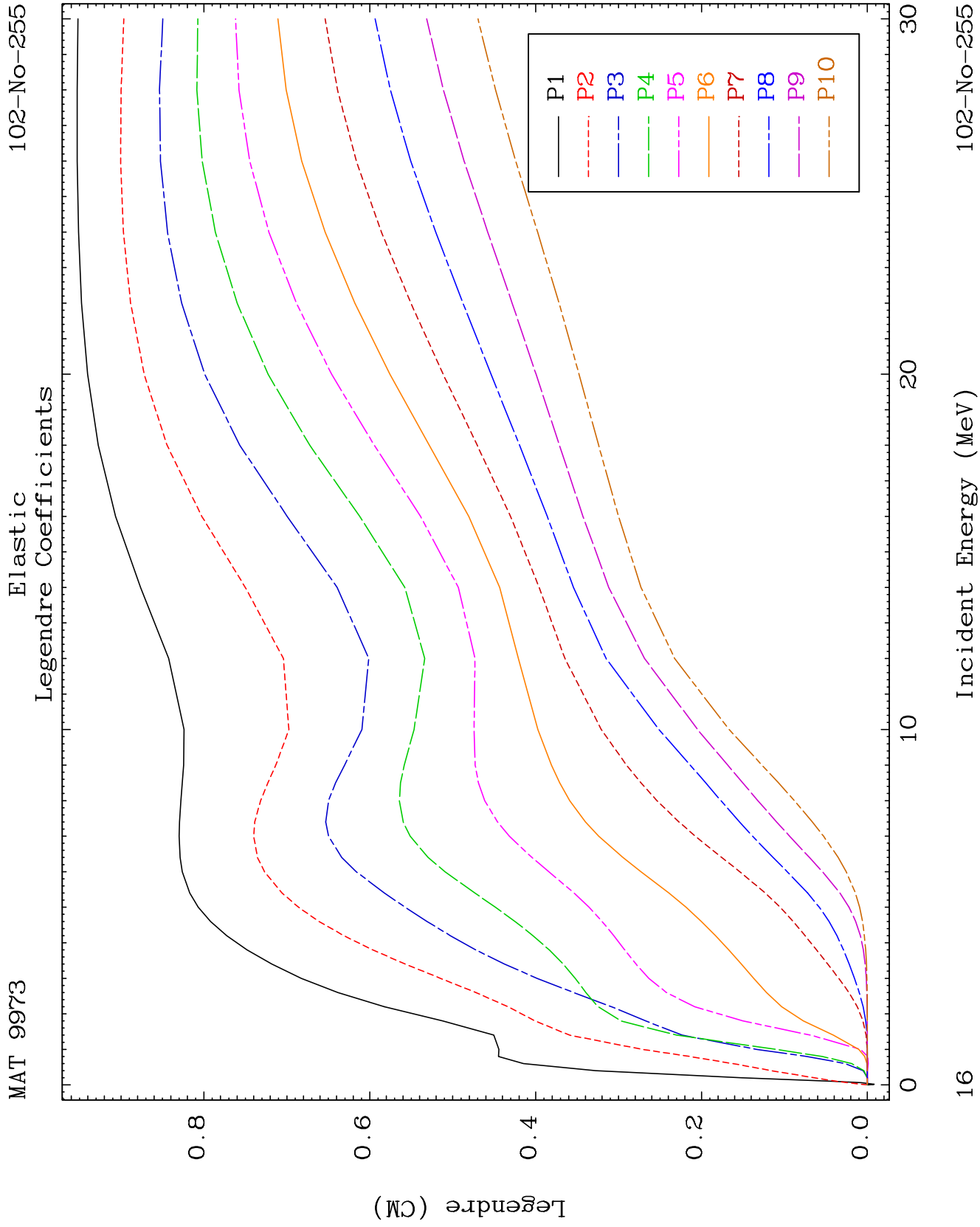
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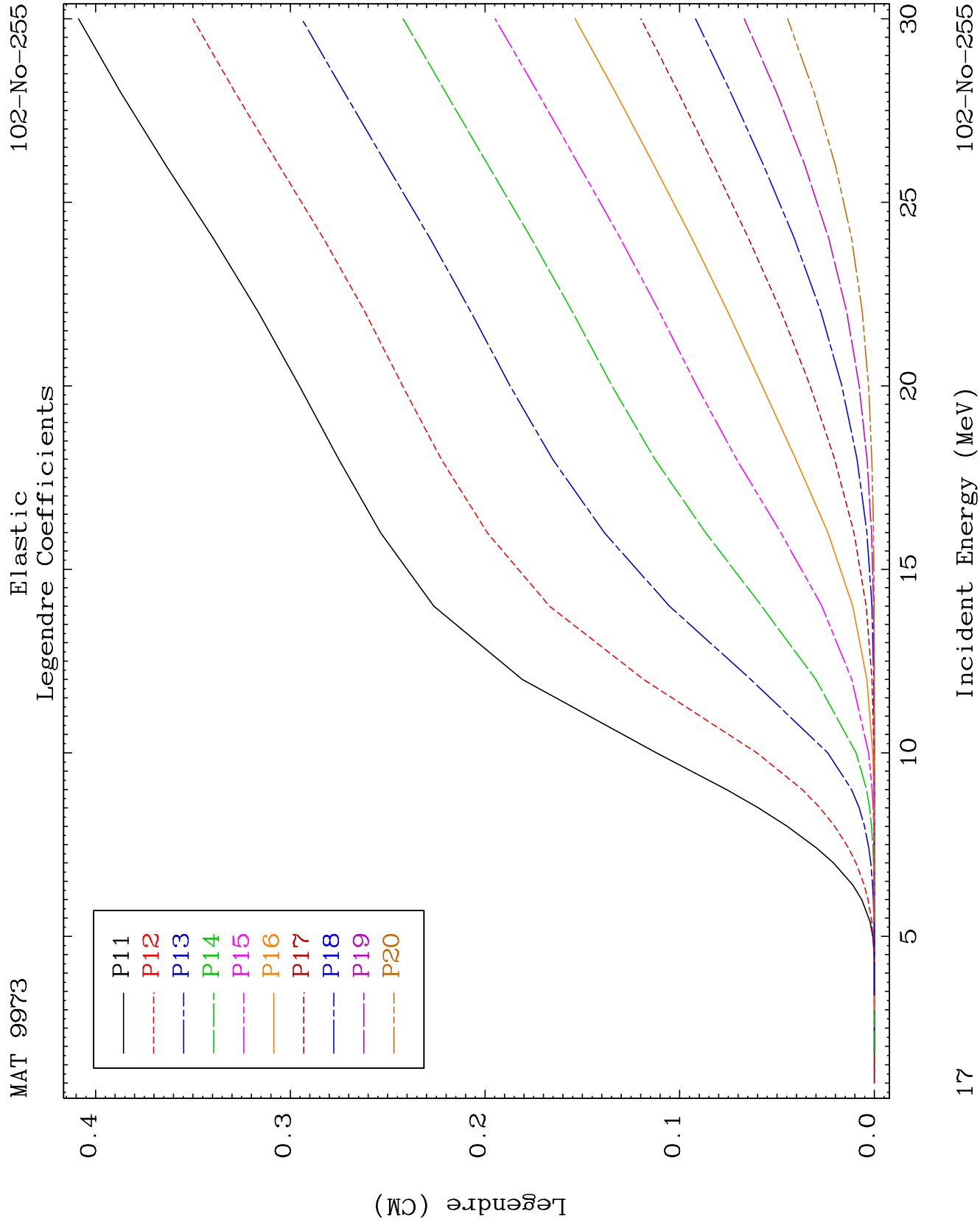
Incident Energy (MeV)

102-No-255





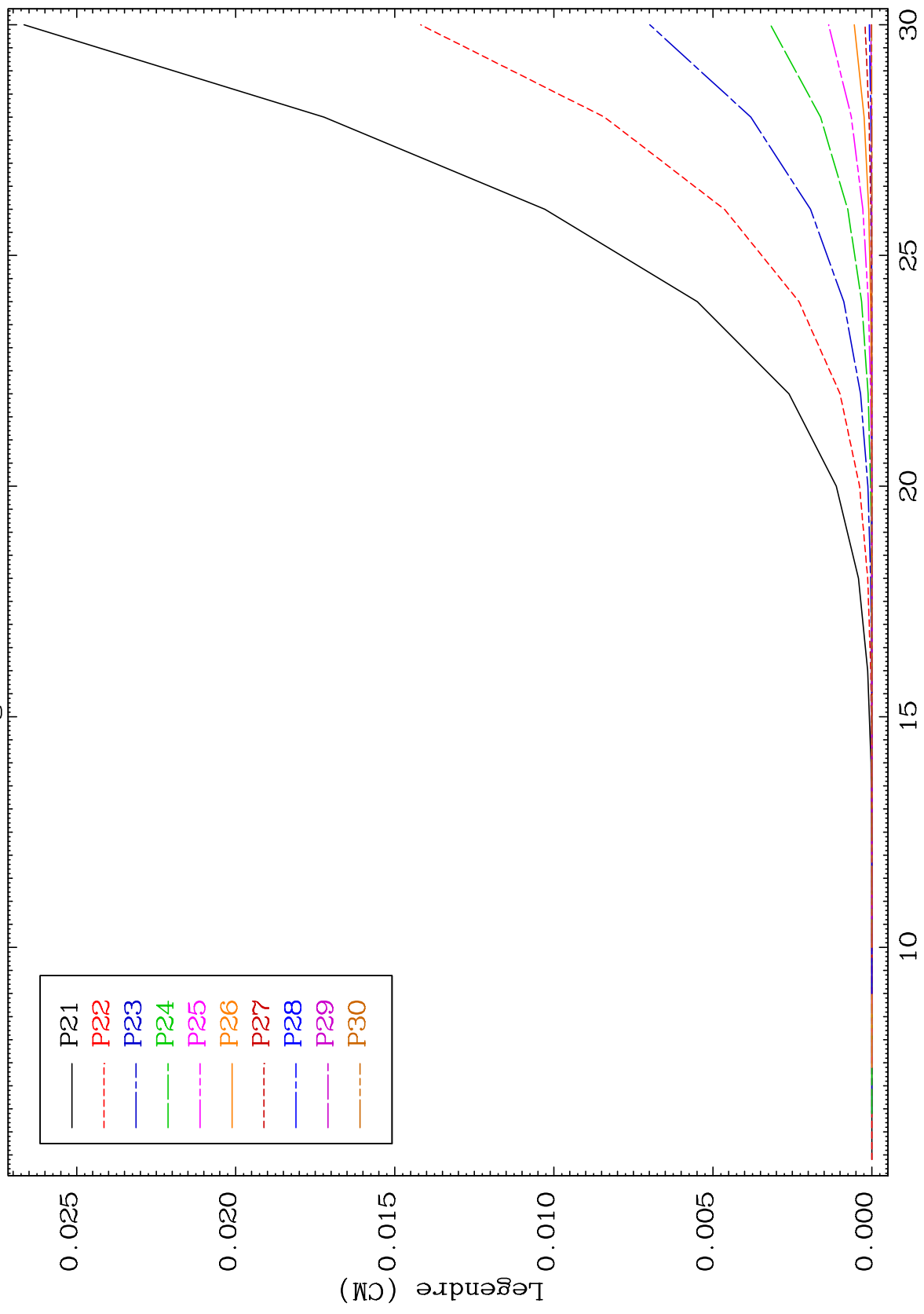




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Elastic Legendre Coefficients

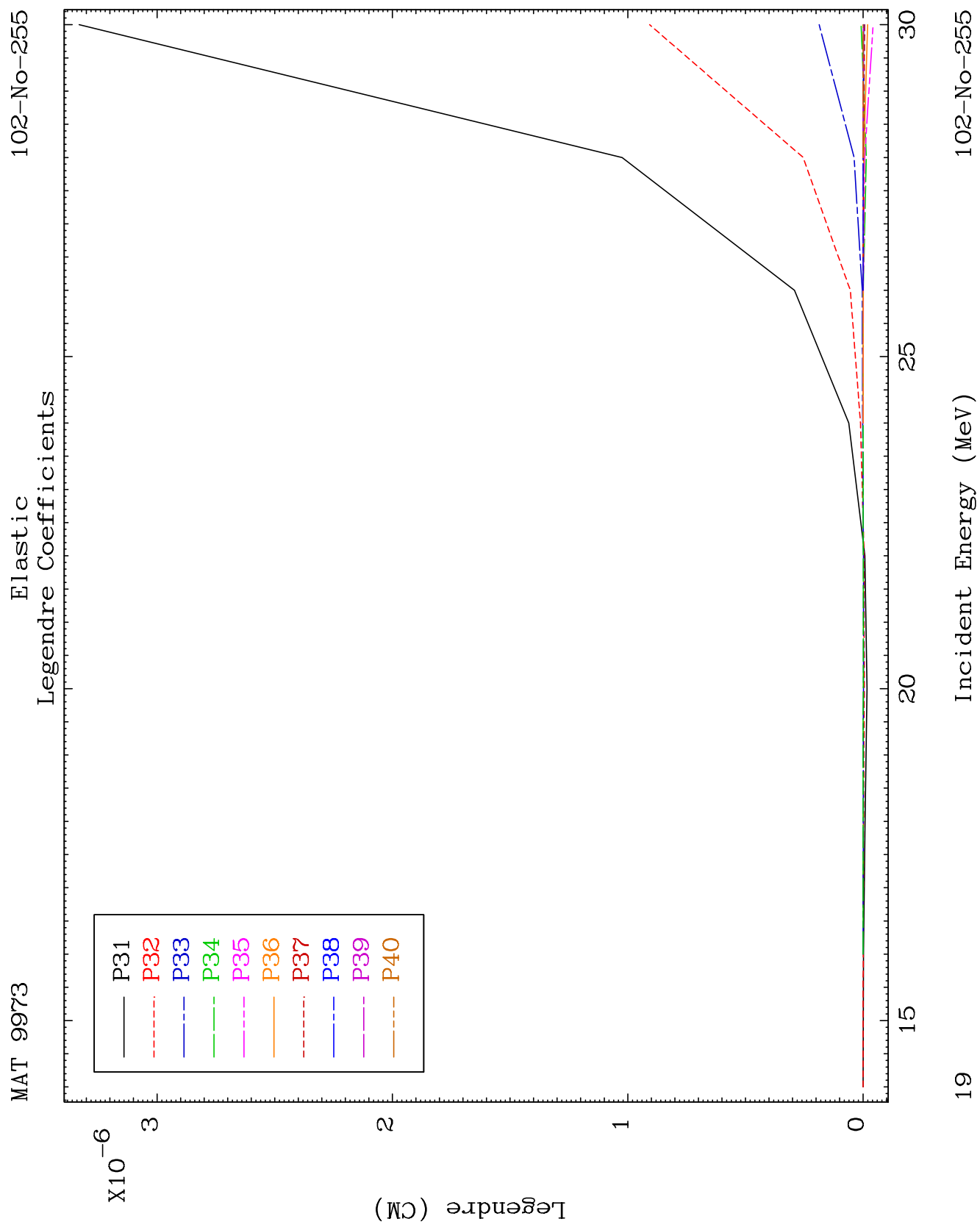
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Incident Energy (MeV)

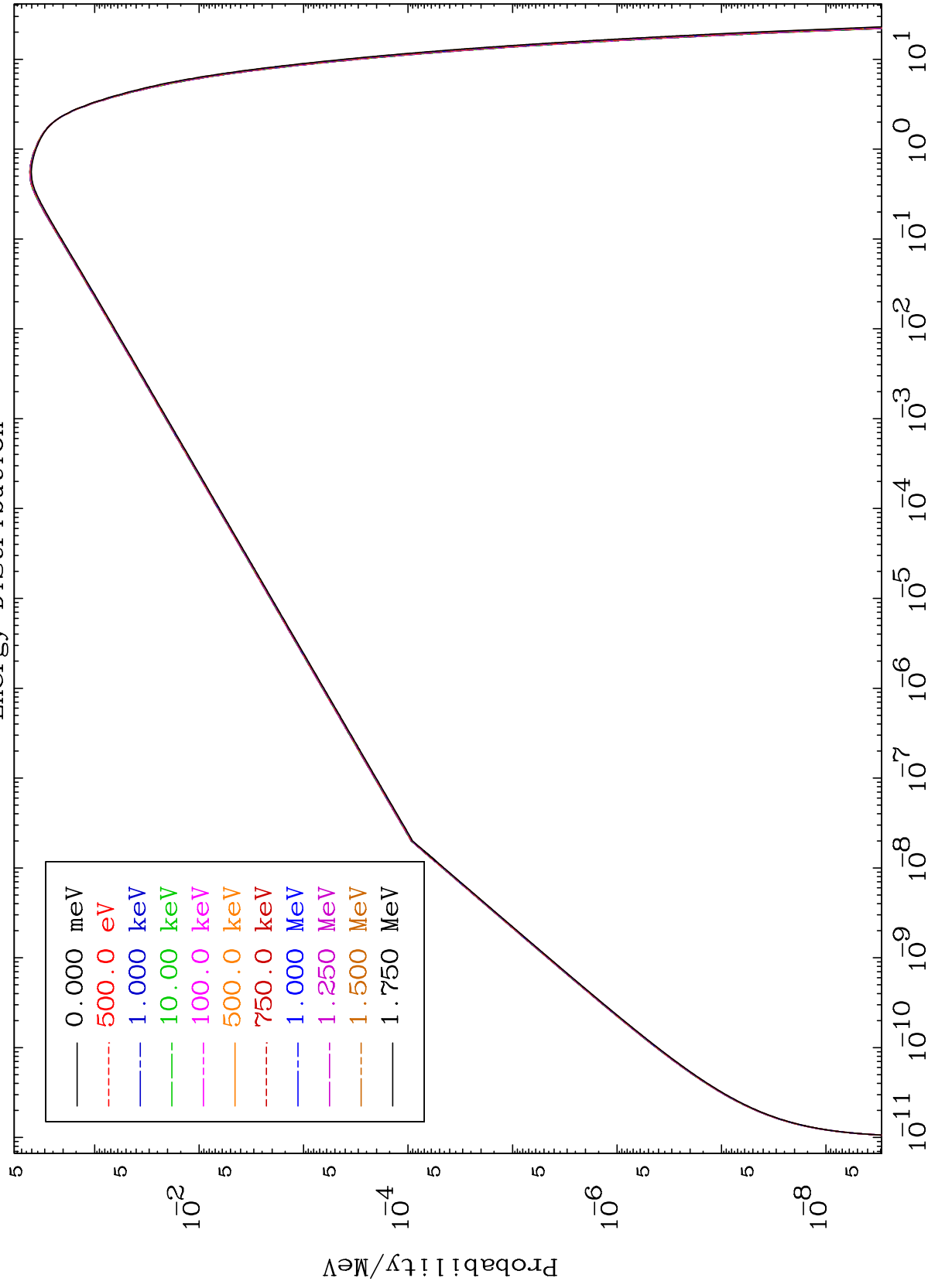
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Fission
Energy Distribution

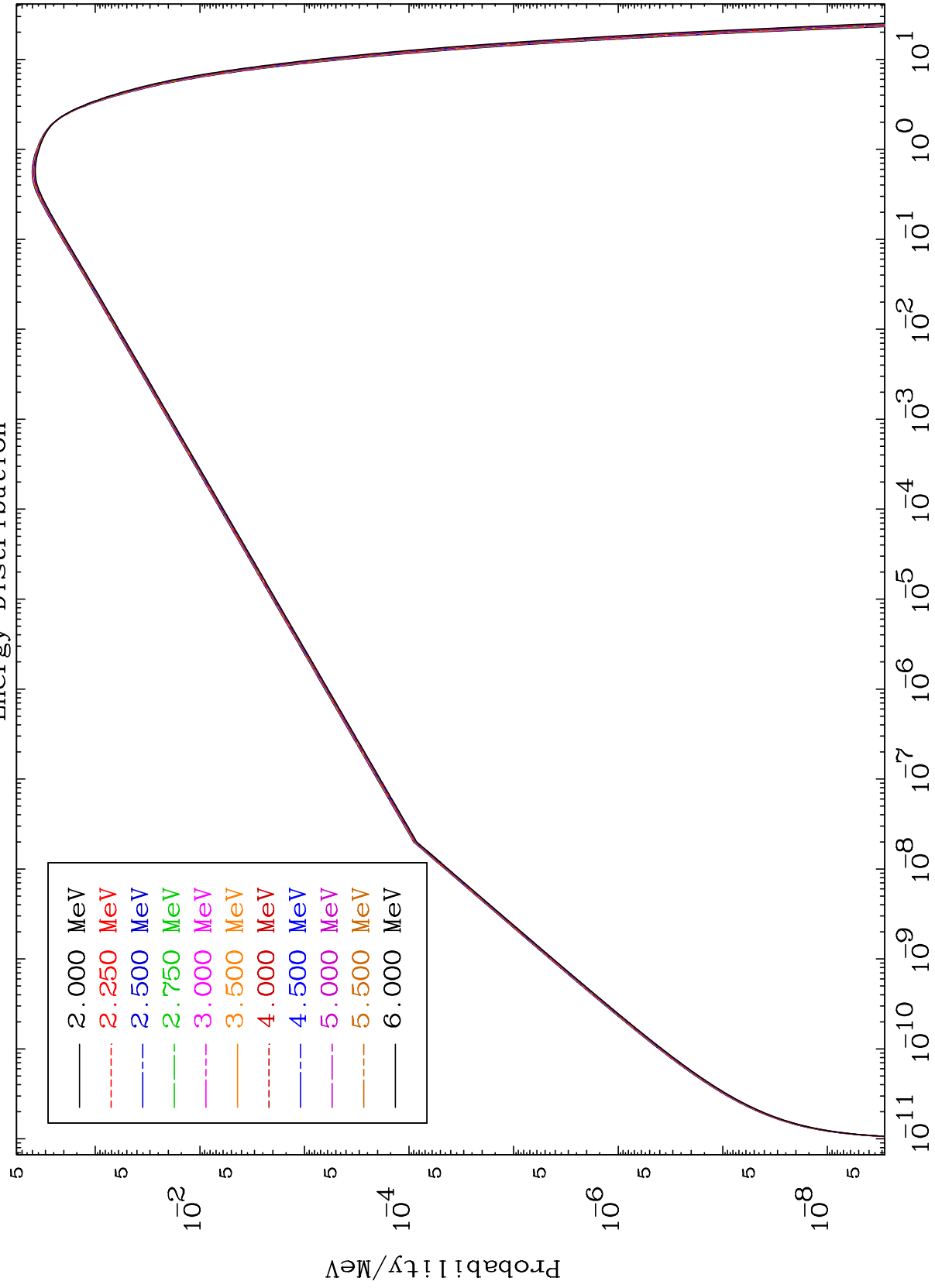
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MAT 9973

Fission
Energy Distribution

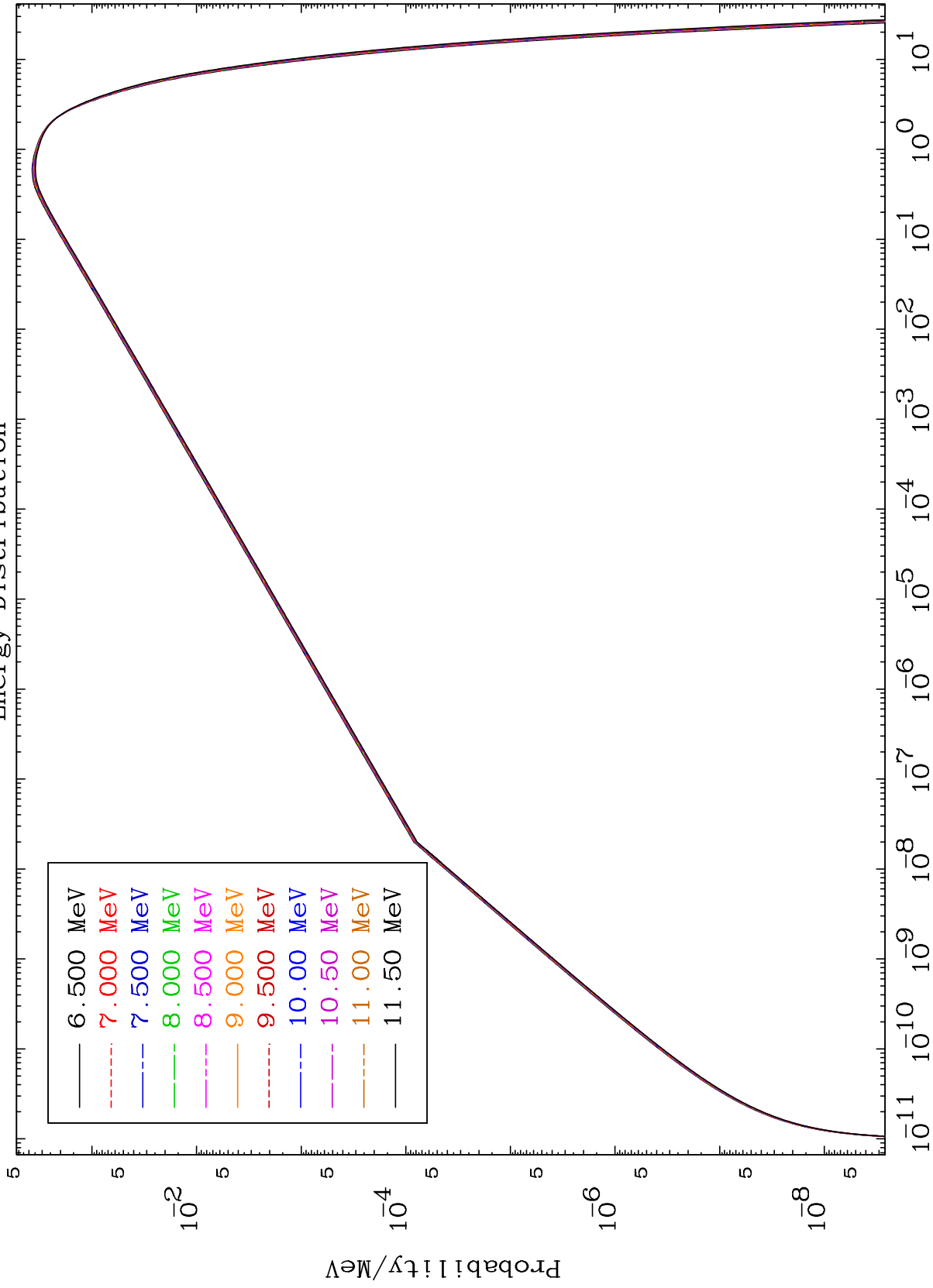
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MAT 9973

Fission
Energy Distribution

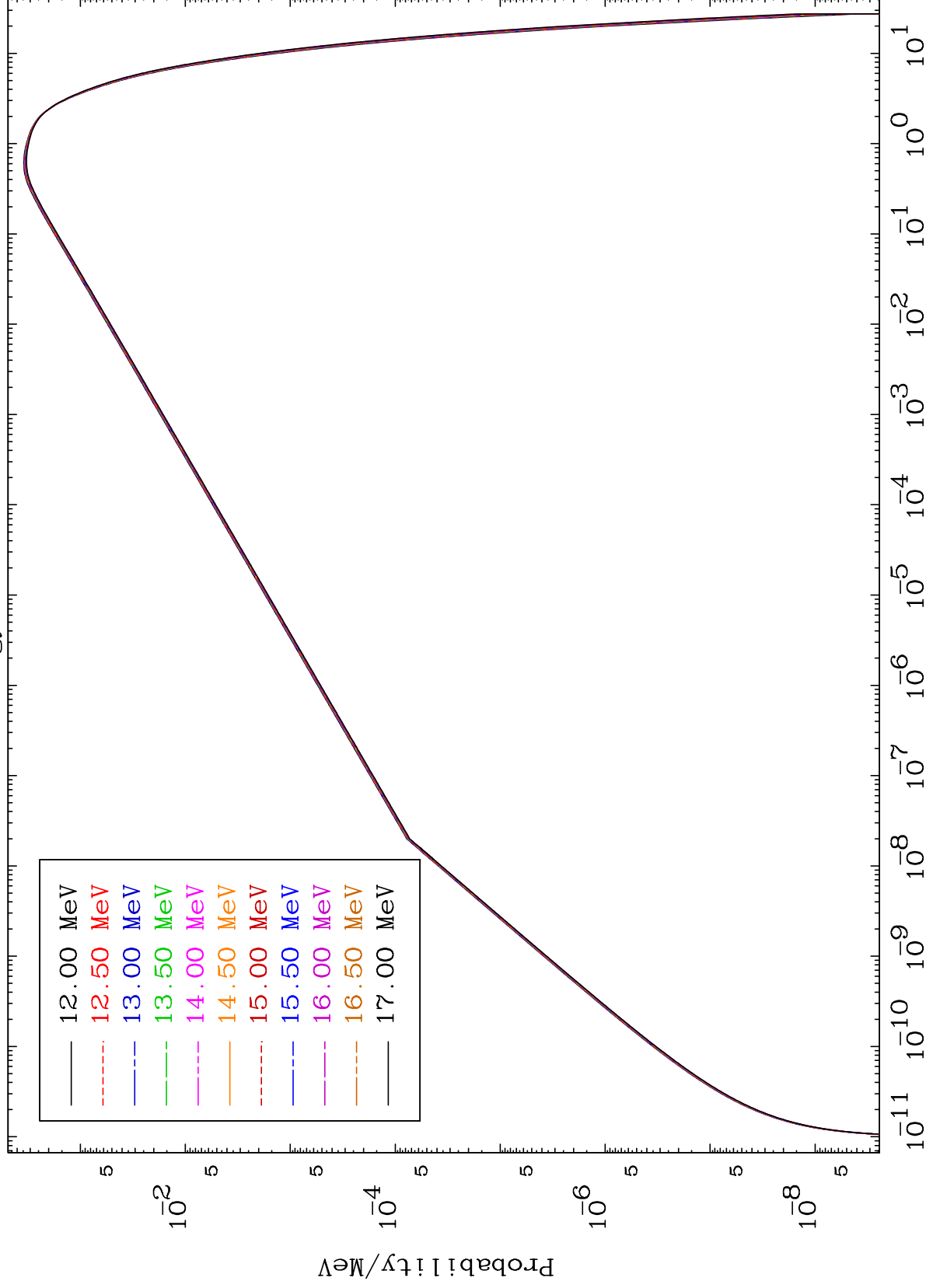
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MAT 9973

Fission
Energy Distribution

102-No-255



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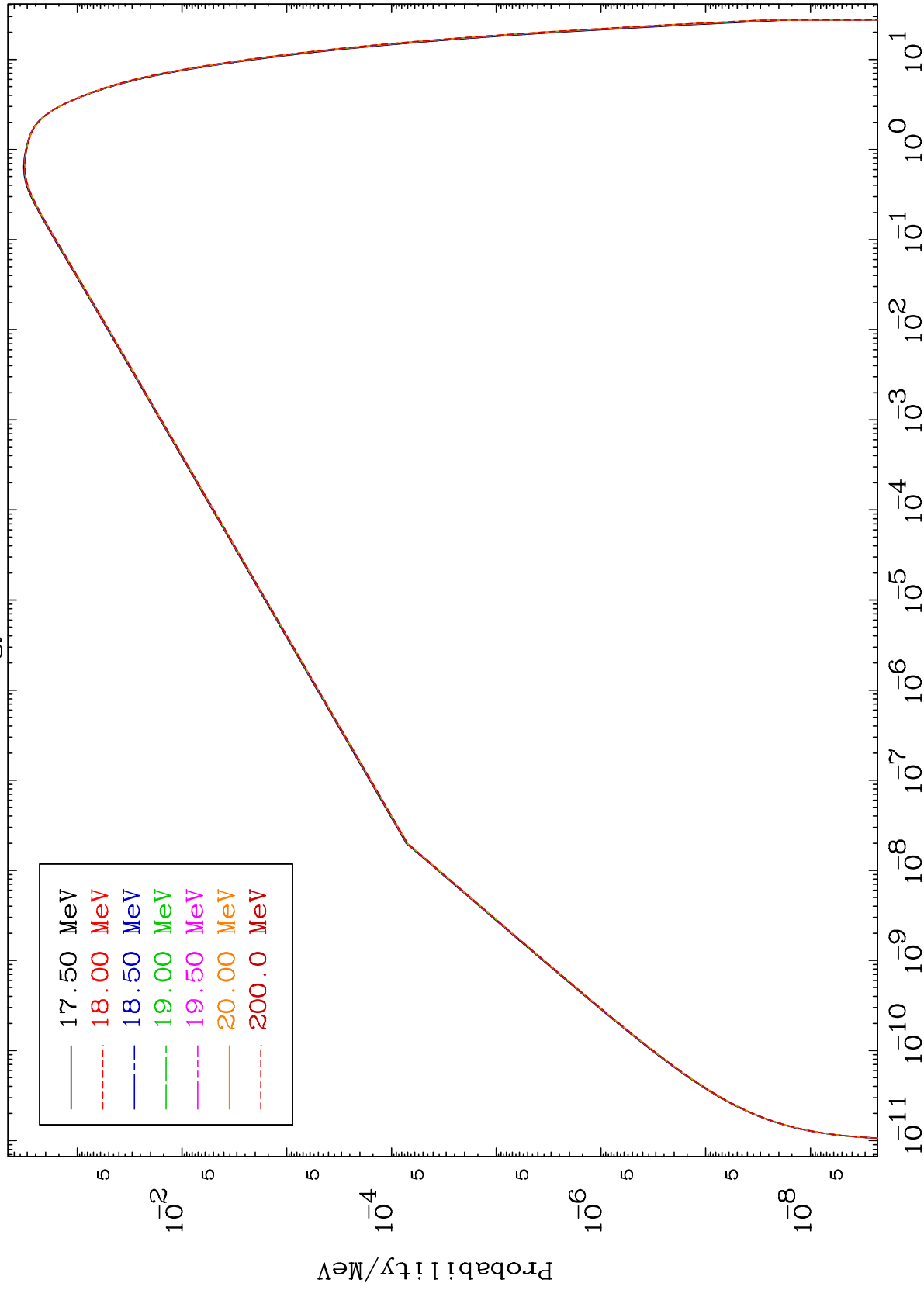
Secondary Energy (MeV)

102-No-255

MAT 9973

Fission
Energy Distribution

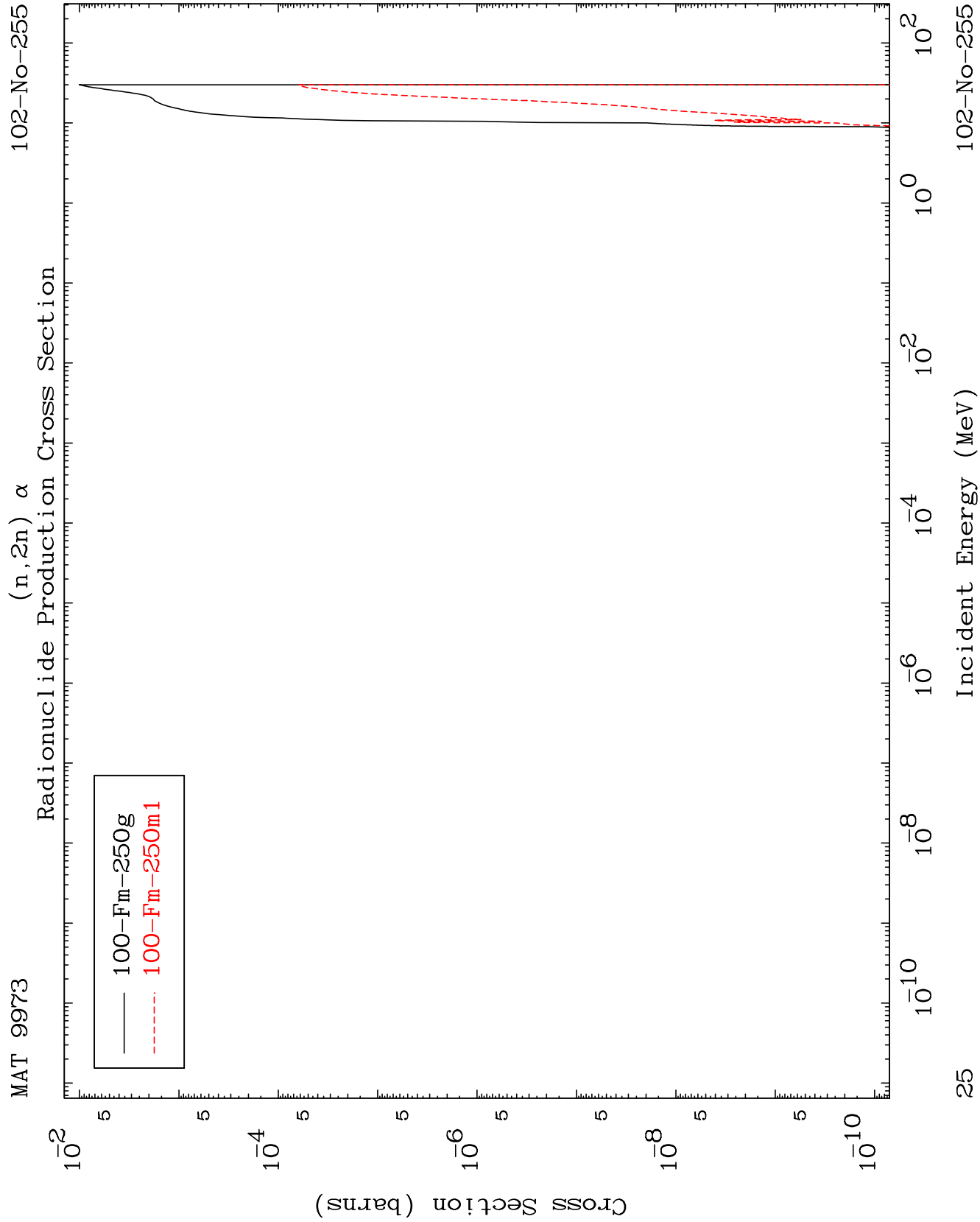
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Secondary Energy (MeV)

102-No-255

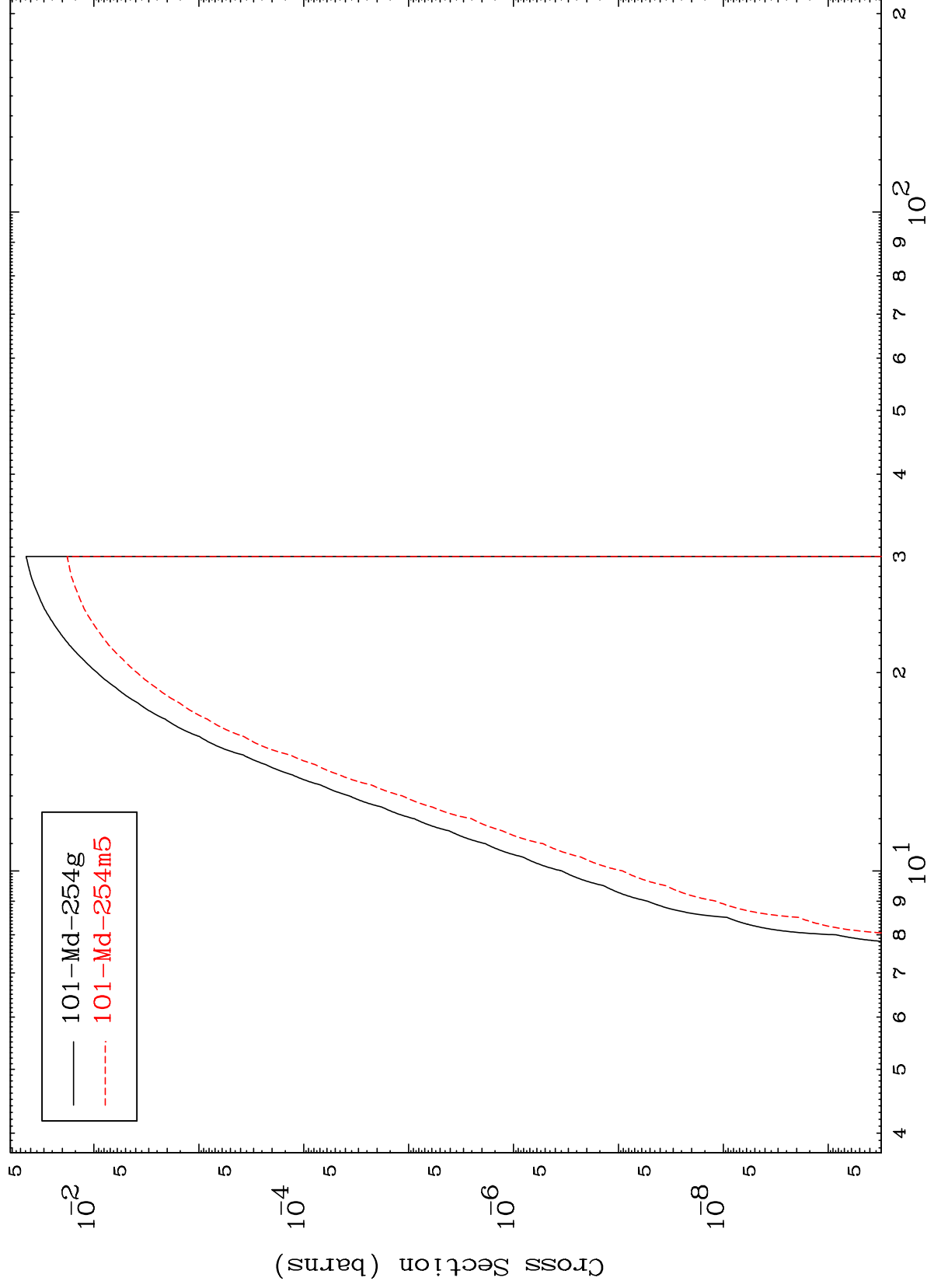


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(n,n') p

102-No-255

Radionuclide Production Cross Section



26

Incident Energy (MeV)

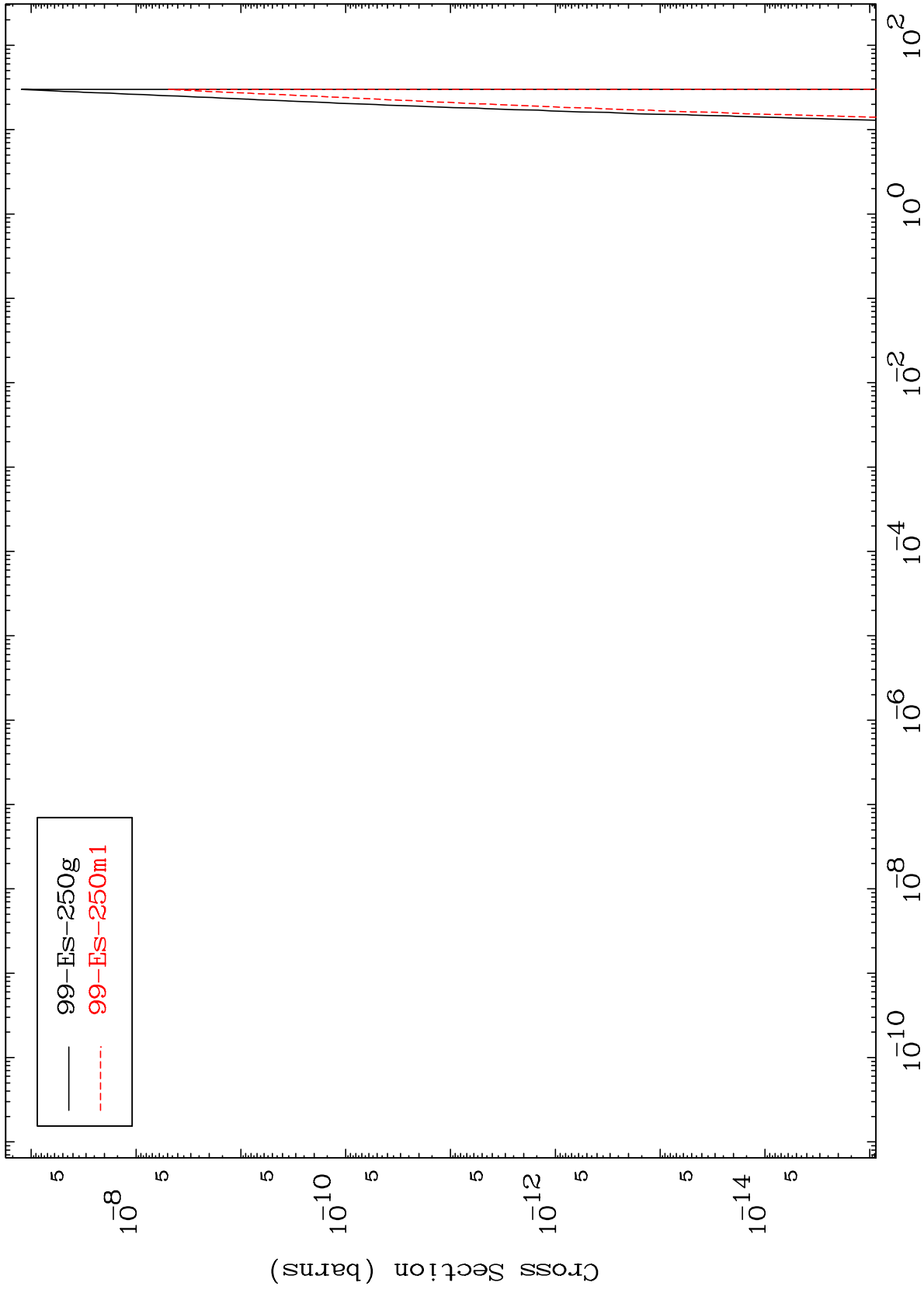
102-No-255

MAT 9973

(n,n') p α

102-No-255

Radionuclide Production Cross Section



27

Incident Energy (MeV)

102-No-255

MAT 9973

 (n, d) Radionuclide Production Cross Section
(n, d)

102-No-255

