

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

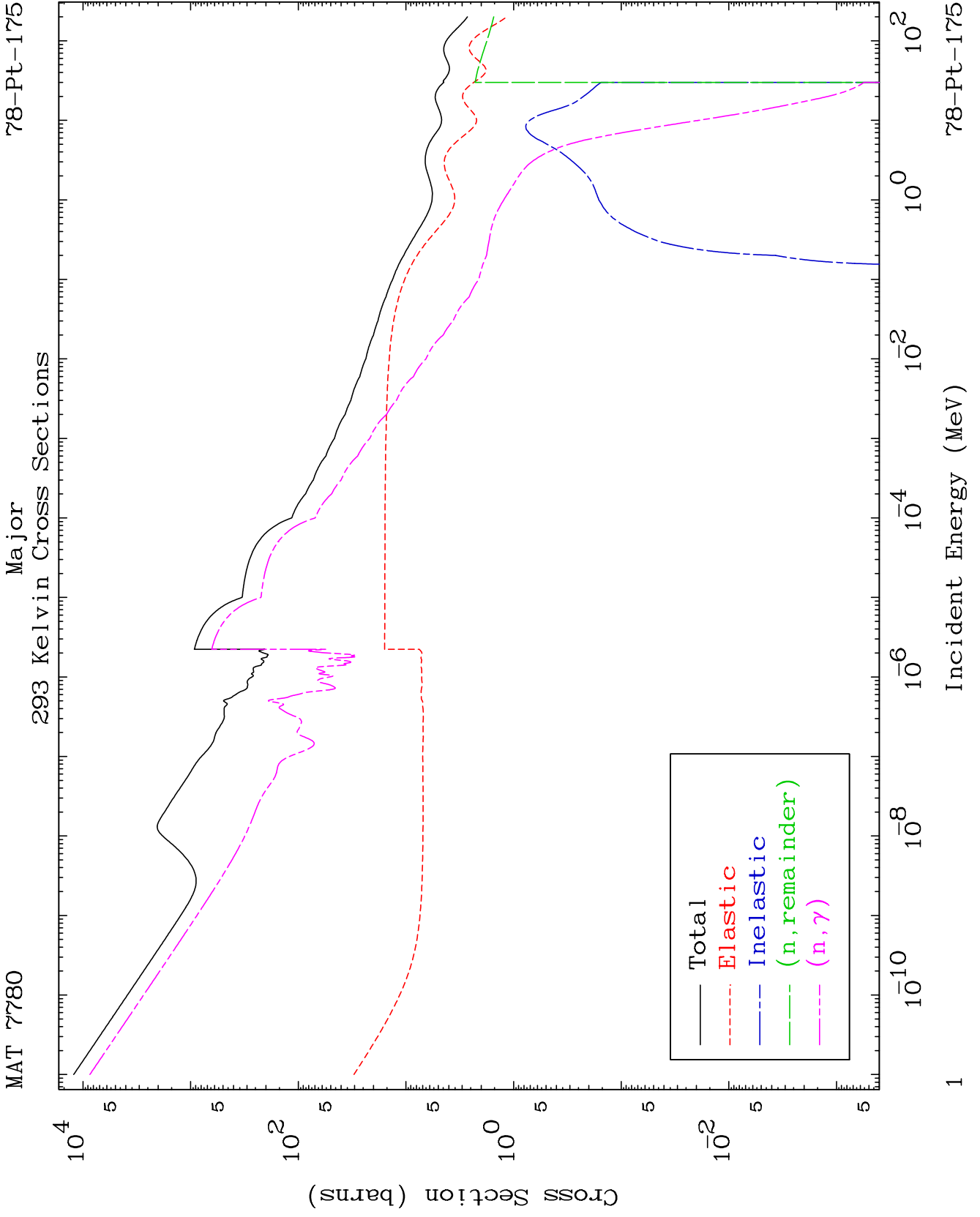
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

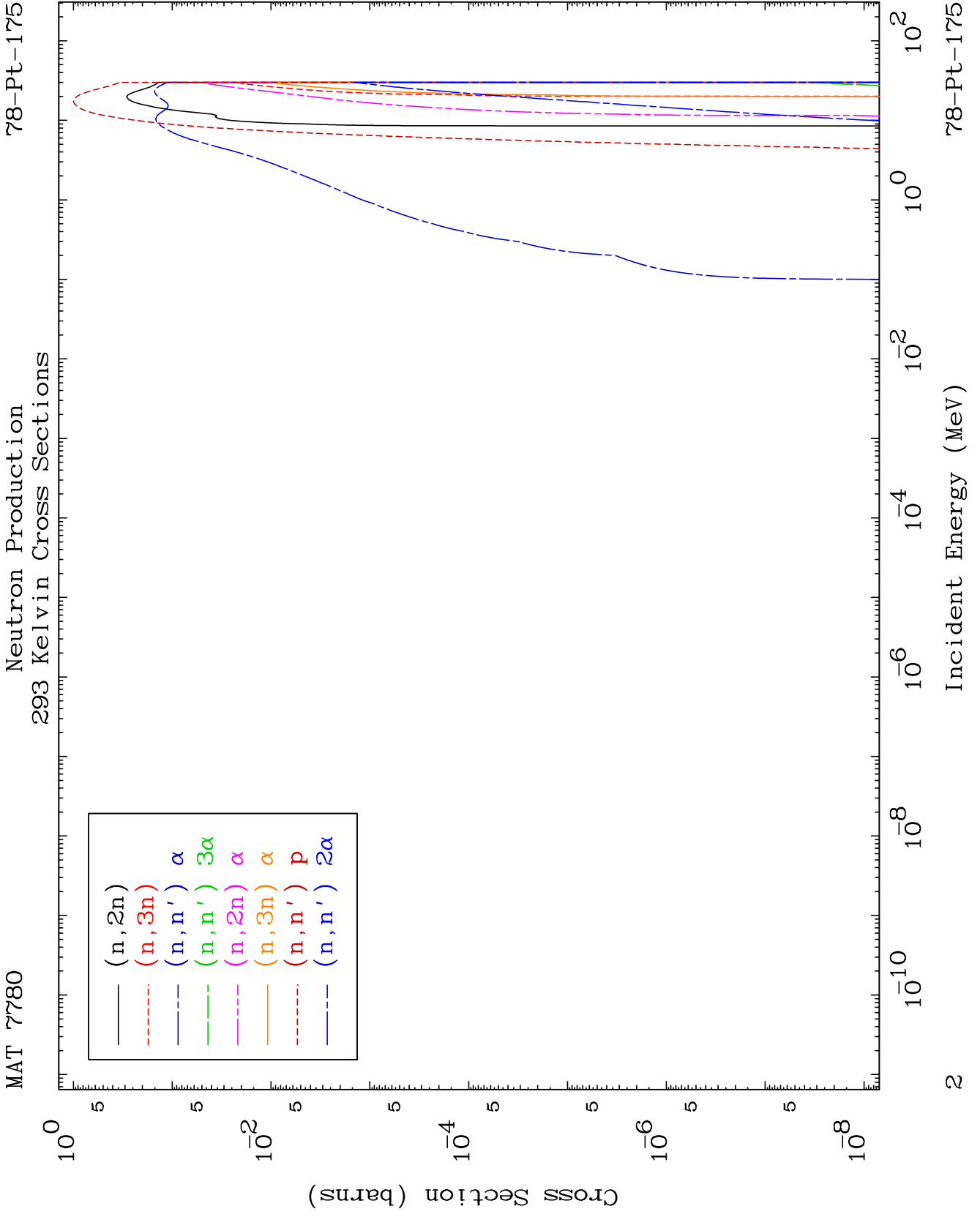
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

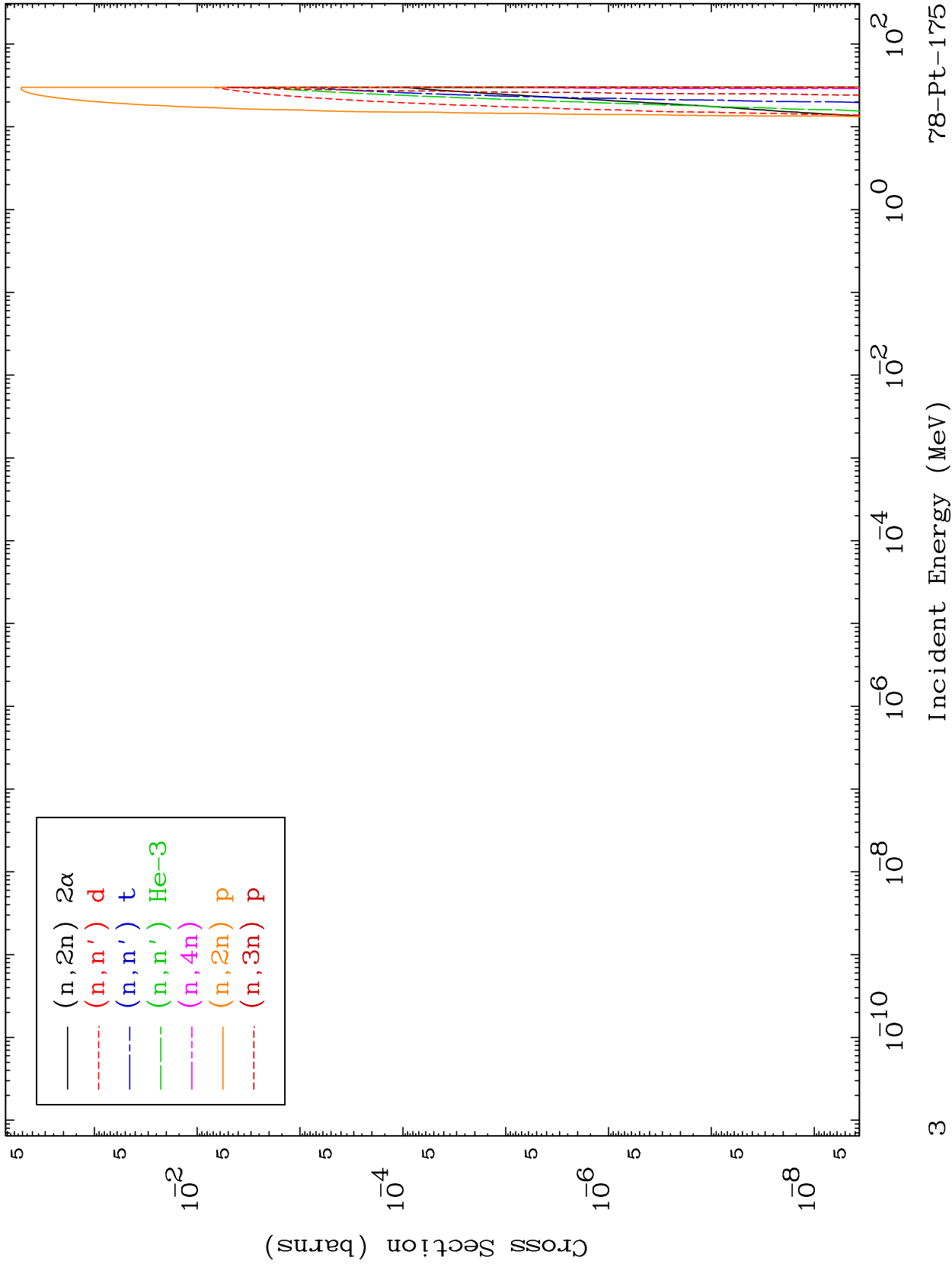




MAT 7780

Neutron Production
293 Kelvin Cross Sections

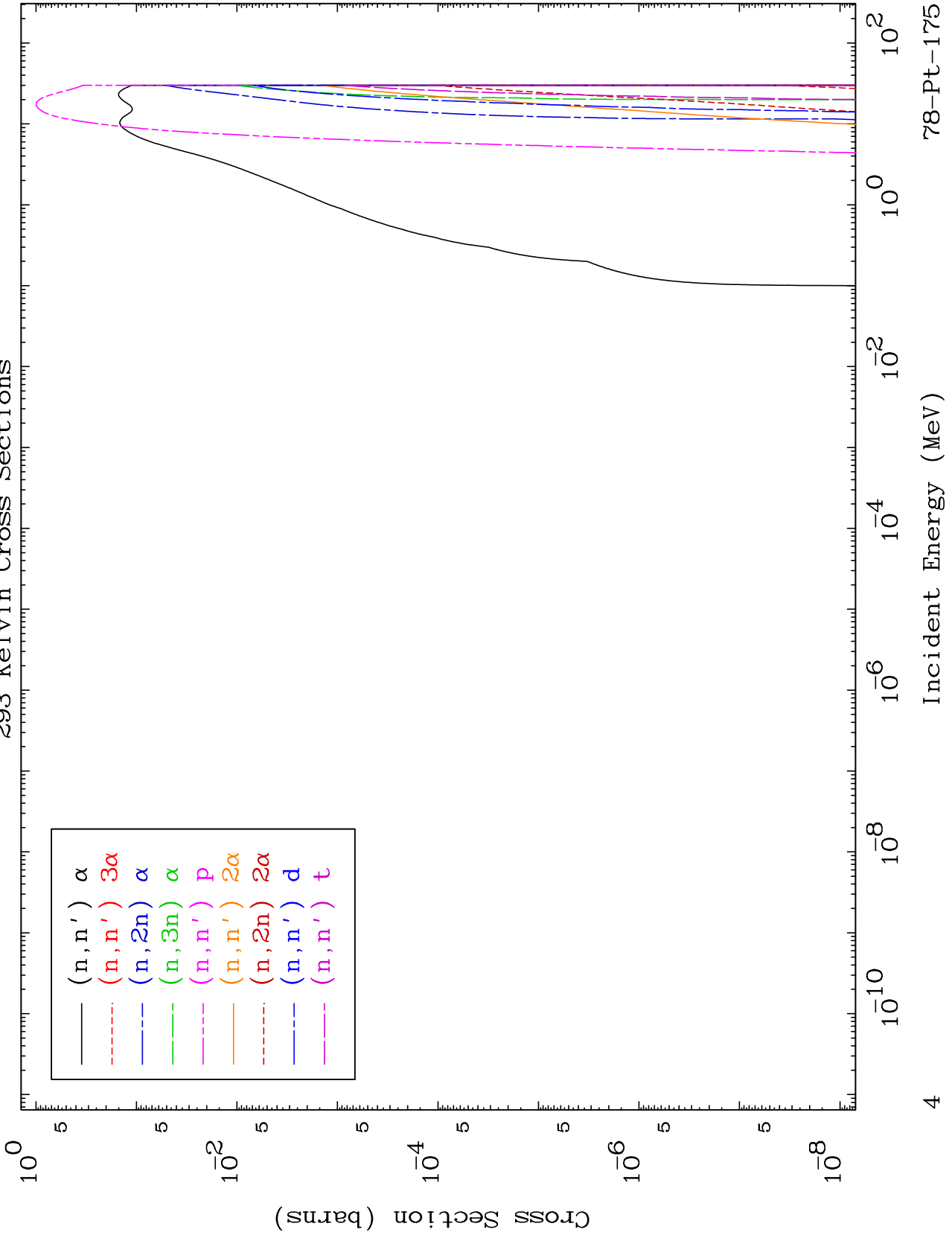
78-Pt-175



MAT 7780

Charged Particle
293 Kelvin Cross Sections

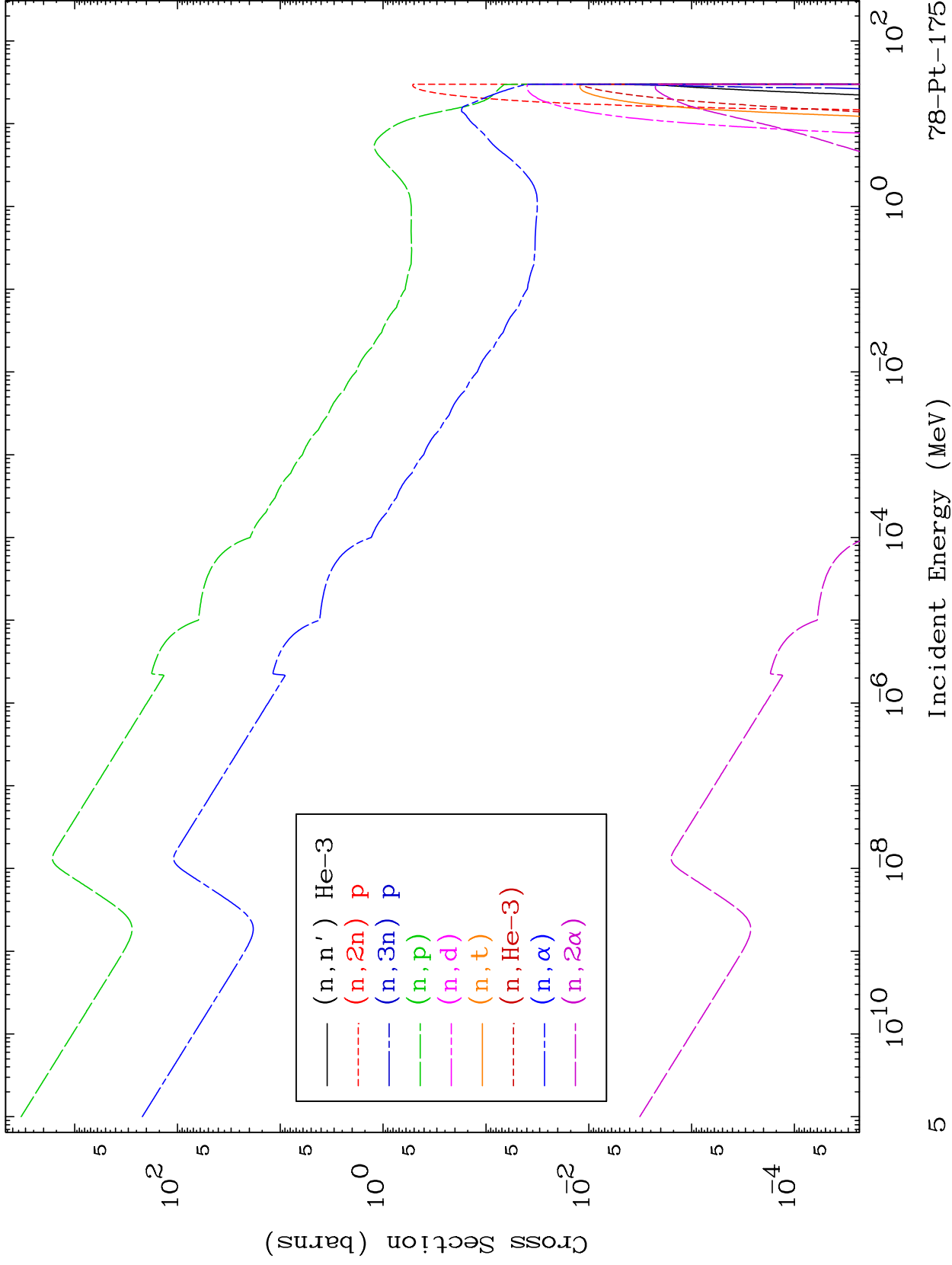
78-Pt-175



MAT 7780

Charged Particle
293 Kelvin Cross Sections

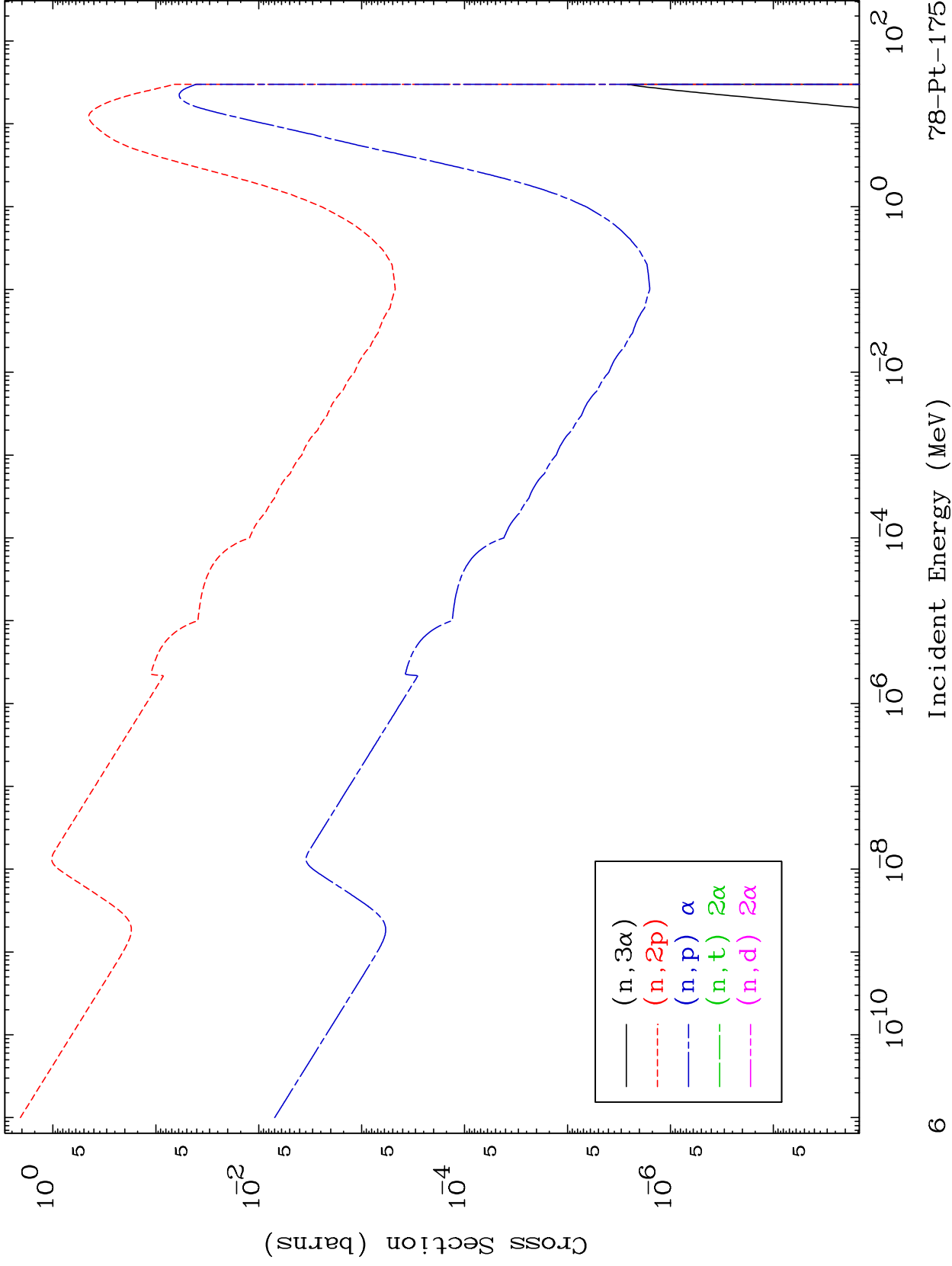
78-Pt-175



MAT 7780

Charged Particle
293 Kelvin Cross Sections

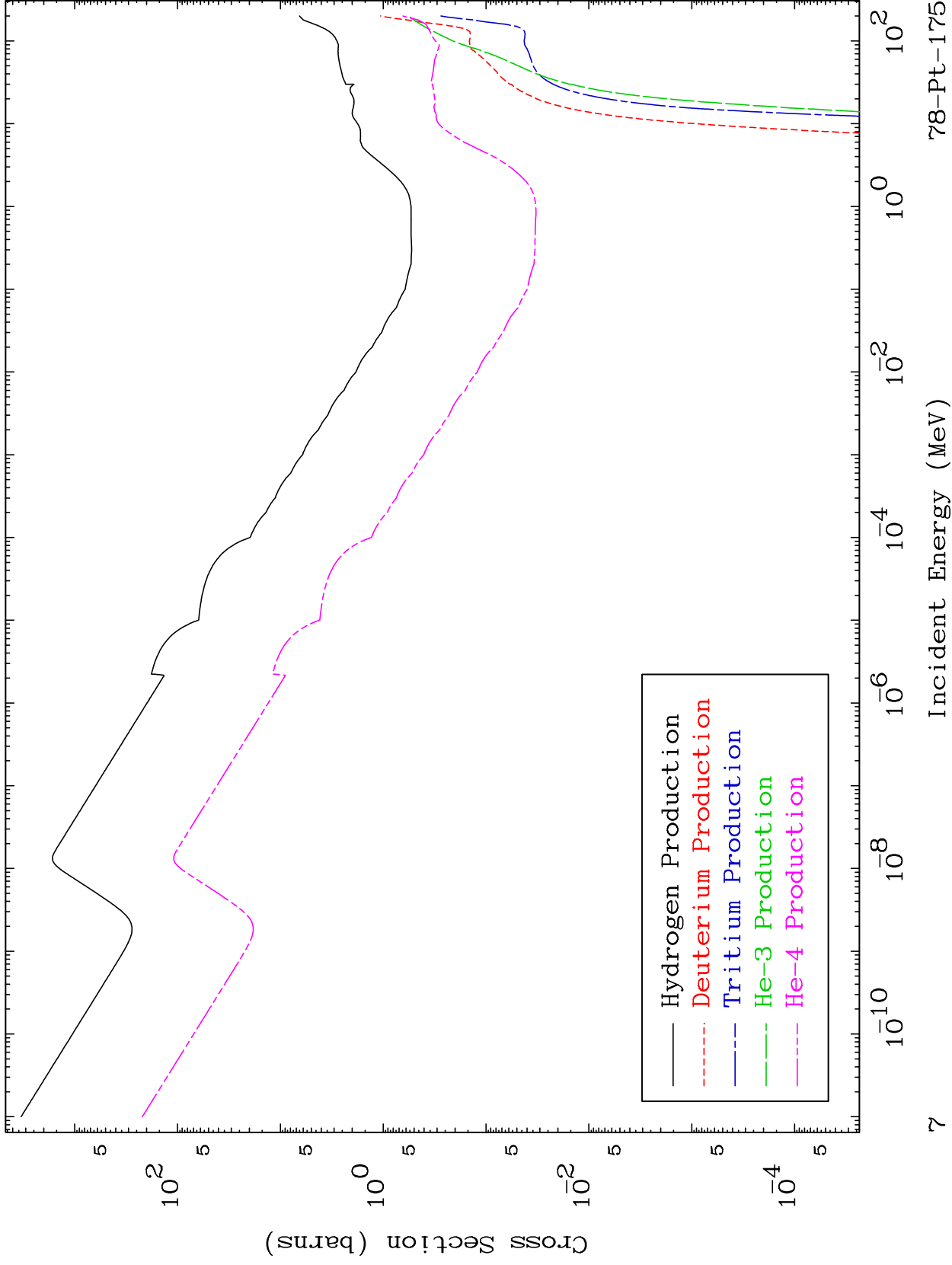
78-Pt-175



MAT 7780

Particle Production
293 Kelvin Cross Sections

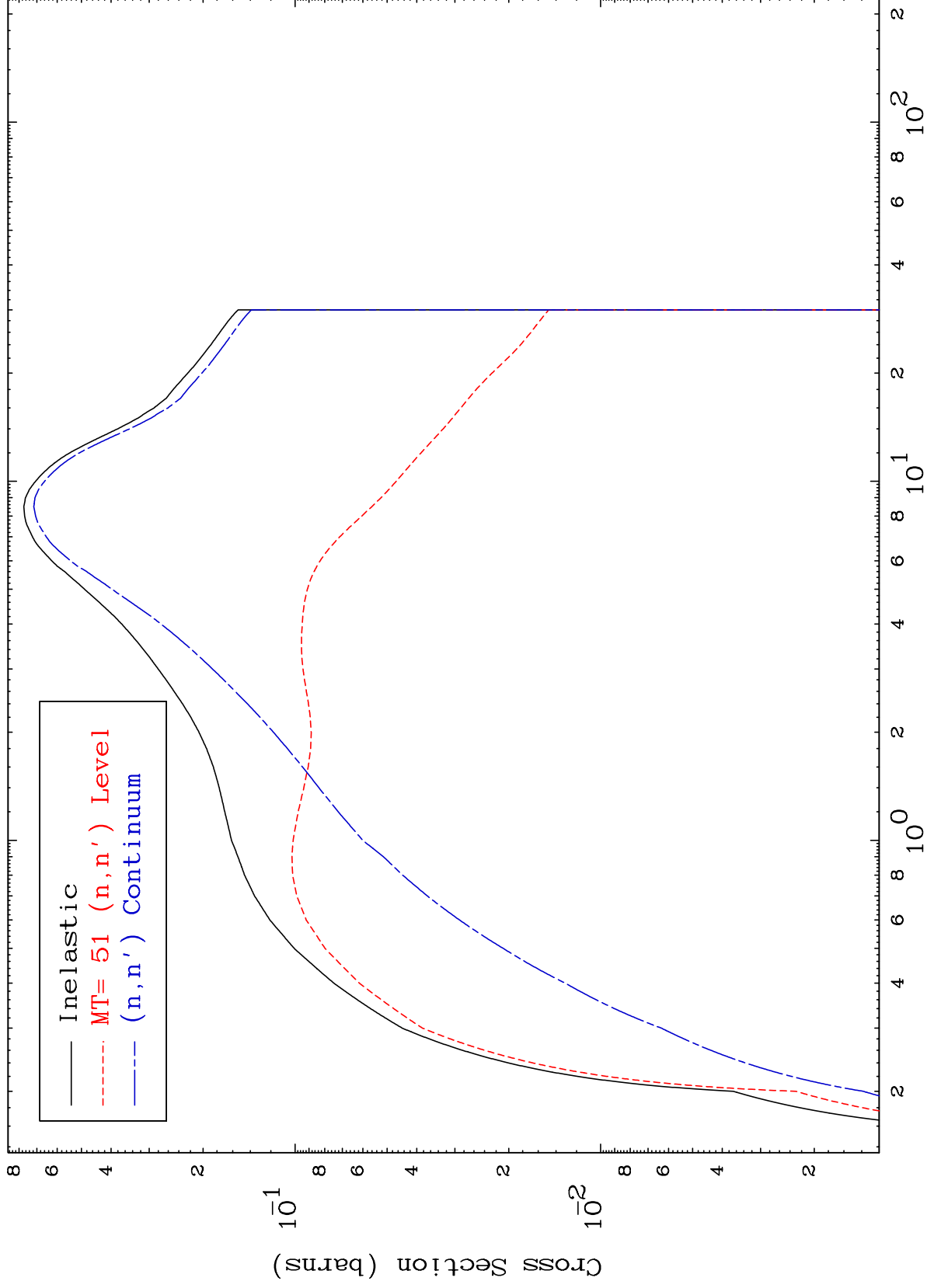
78-Pt-175



MAT 7780

293 Kelvin Cross Sections

78-Pt-175



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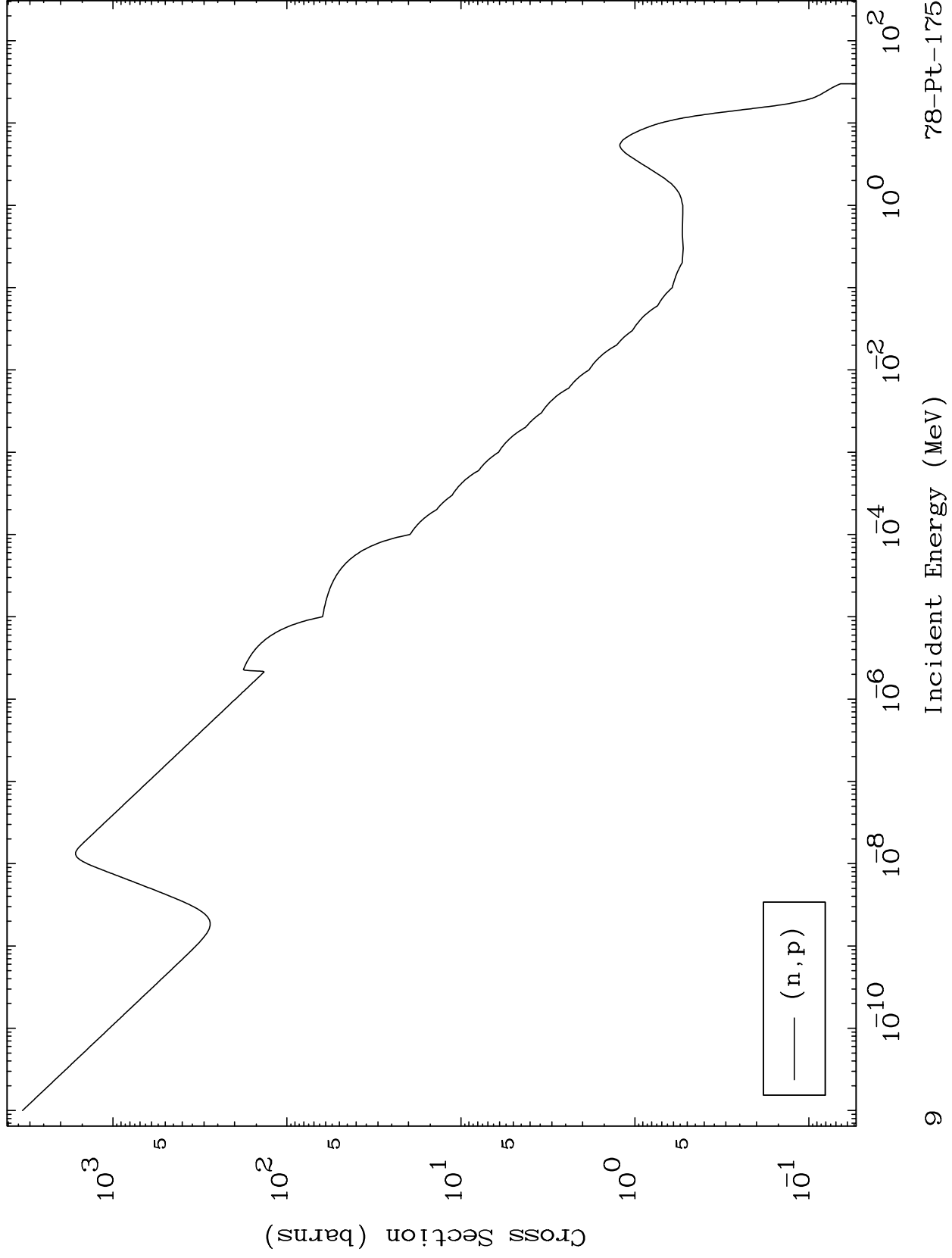
Incident Energy (MeV)

78-Pt-175

MAT 7780

(n,p) Levels
293 Kelvin Cross Sections

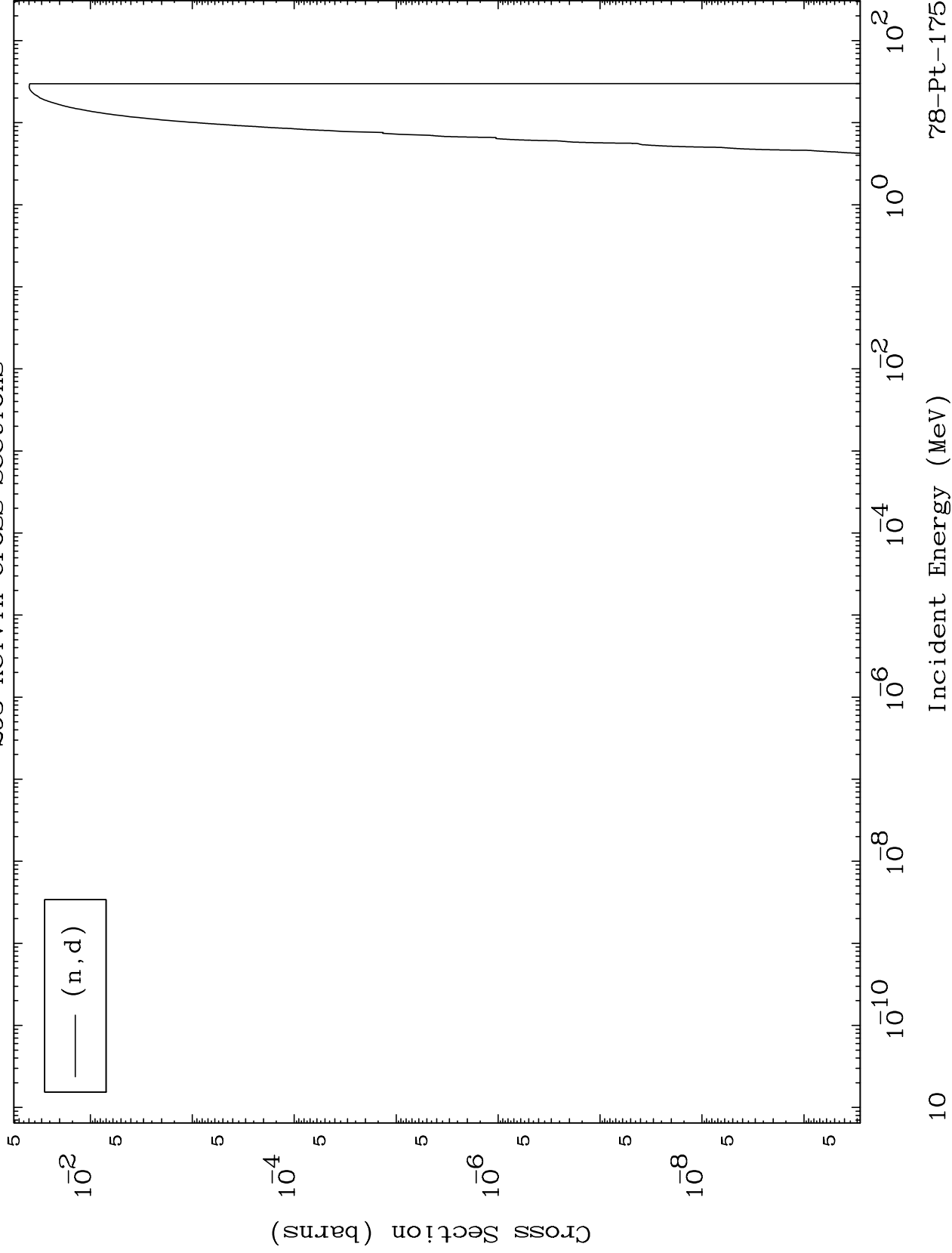
78-Pt-175



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(n,d) Levels
293 Kelvin Cross Sections

78-Pt-175



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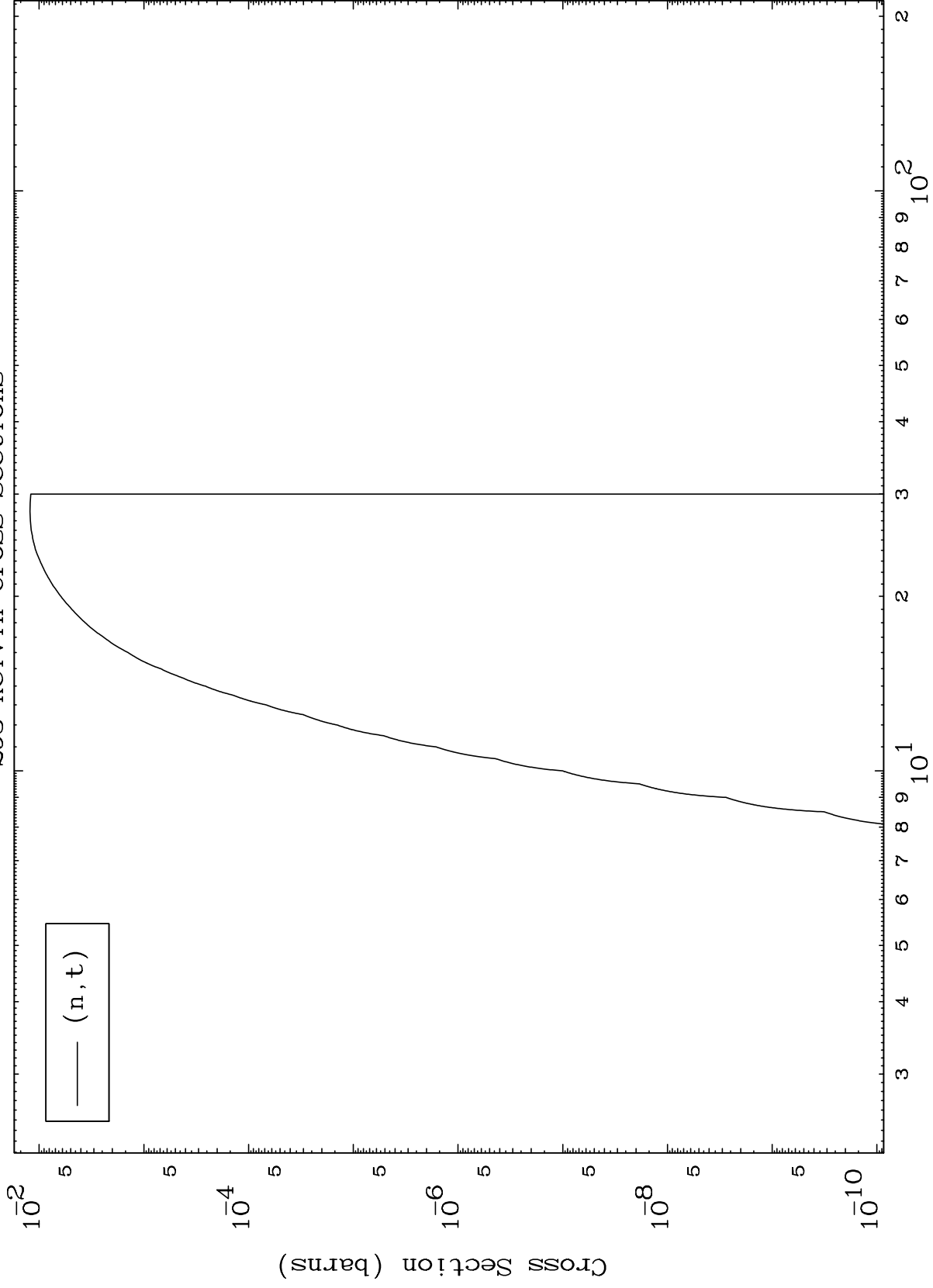
Incident Energy (MeV)

78-Pt-175

MAT 7780

(n,t) Levels
293 Kelvin Cross Sections

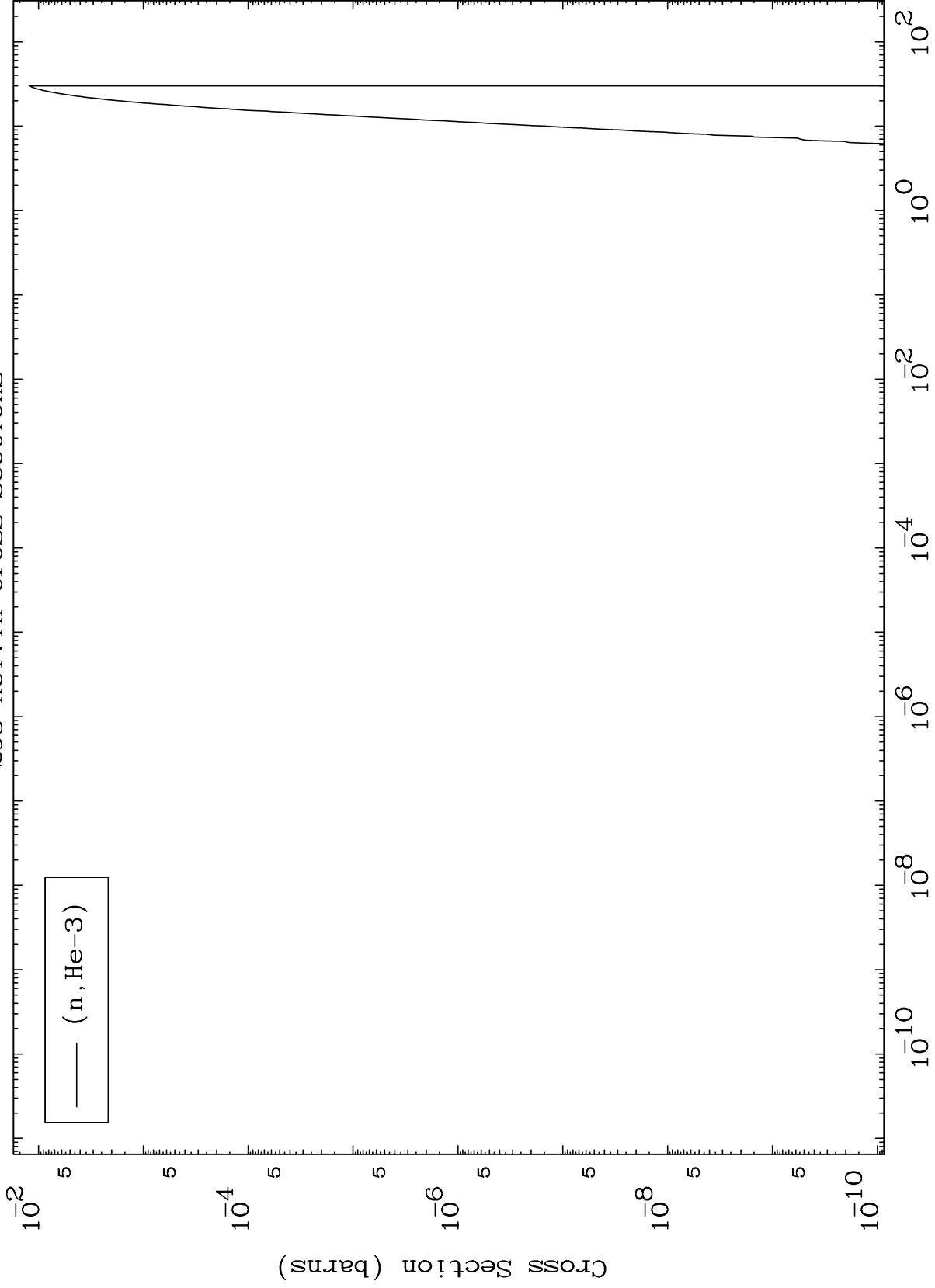
78-Pt-175



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(n,He3) Levels
293 Kelvin Cross Sections

78-Pt-175



(n, He-3)

78-Pt-175

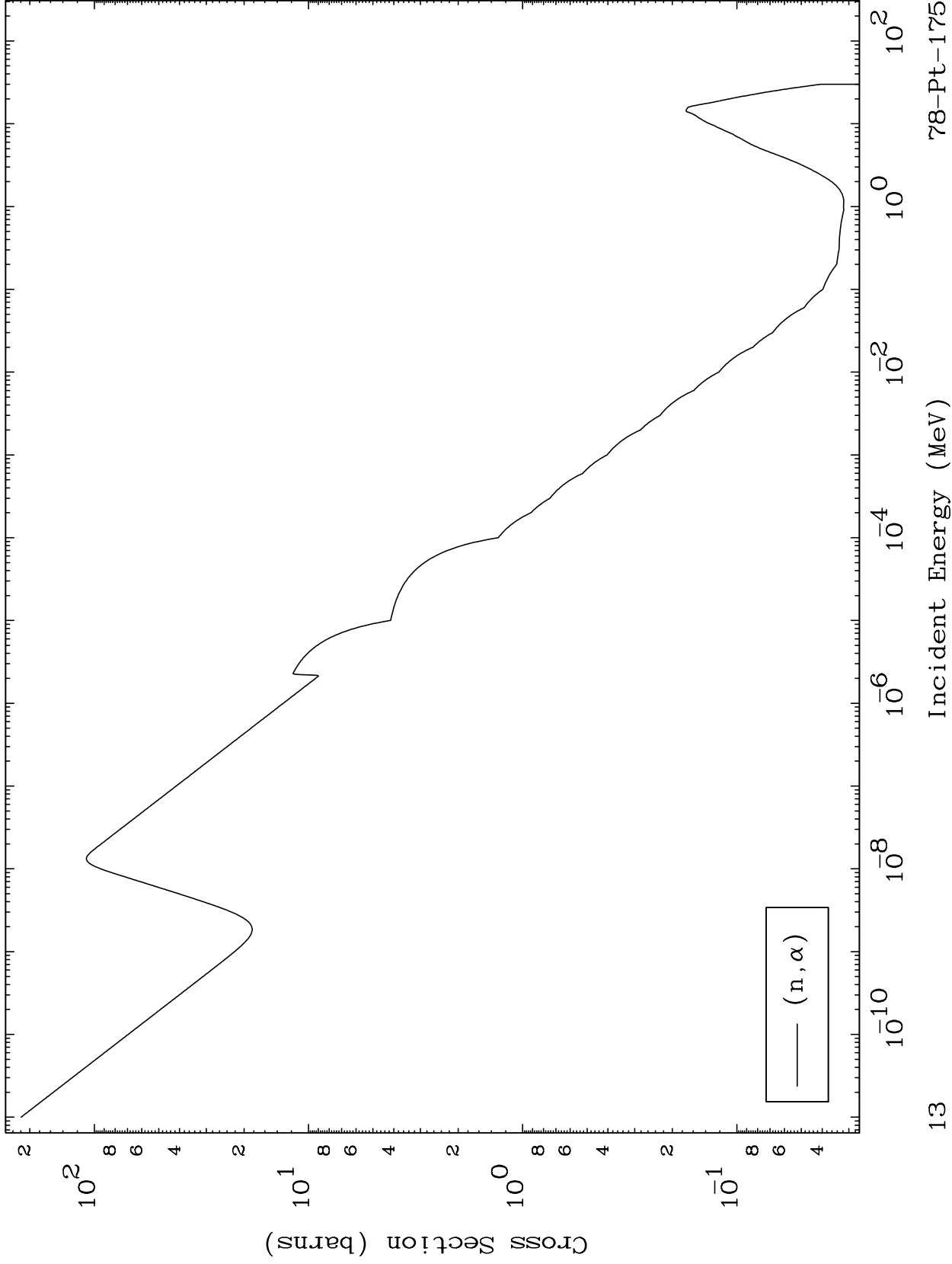
Incident Energy (MeV)

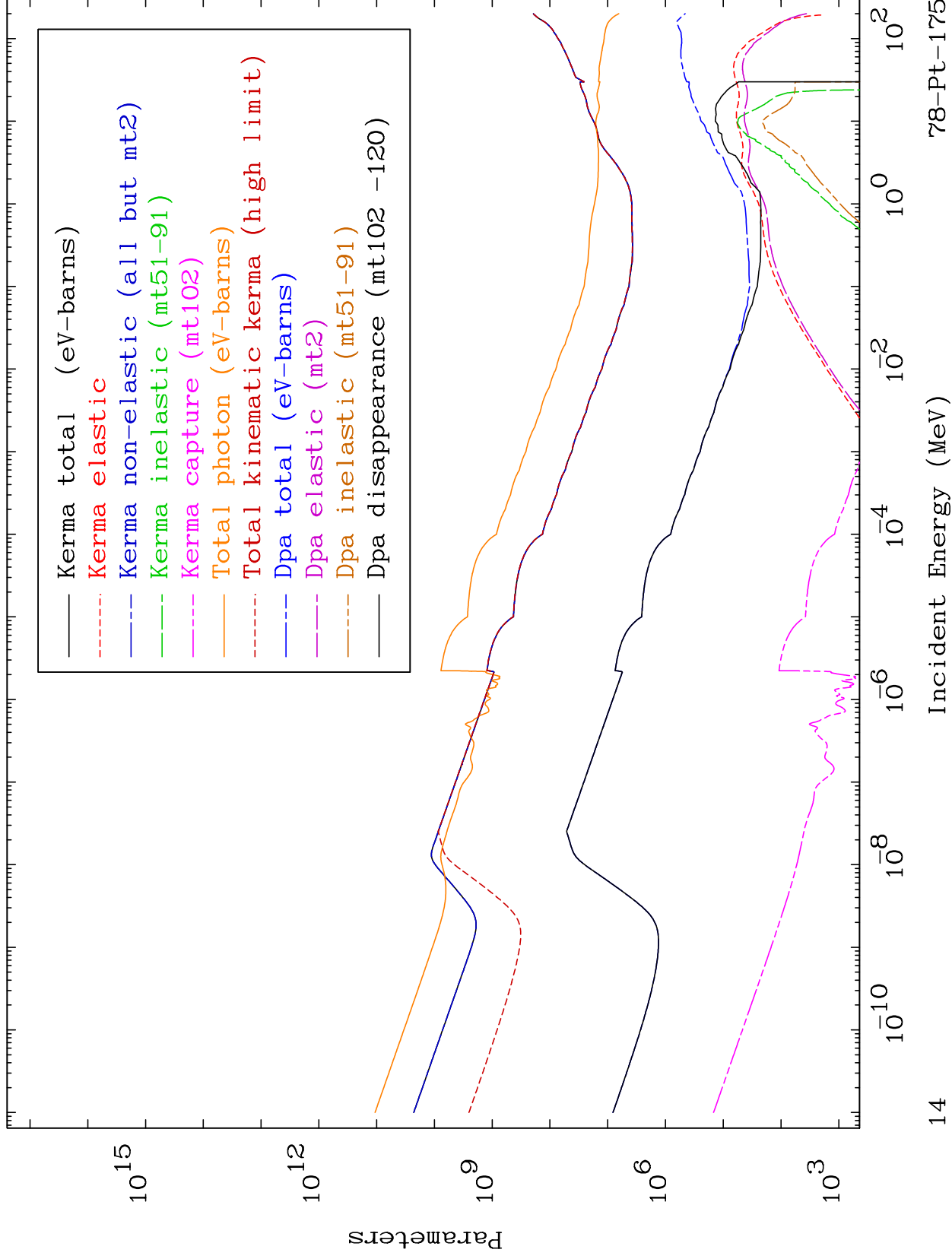
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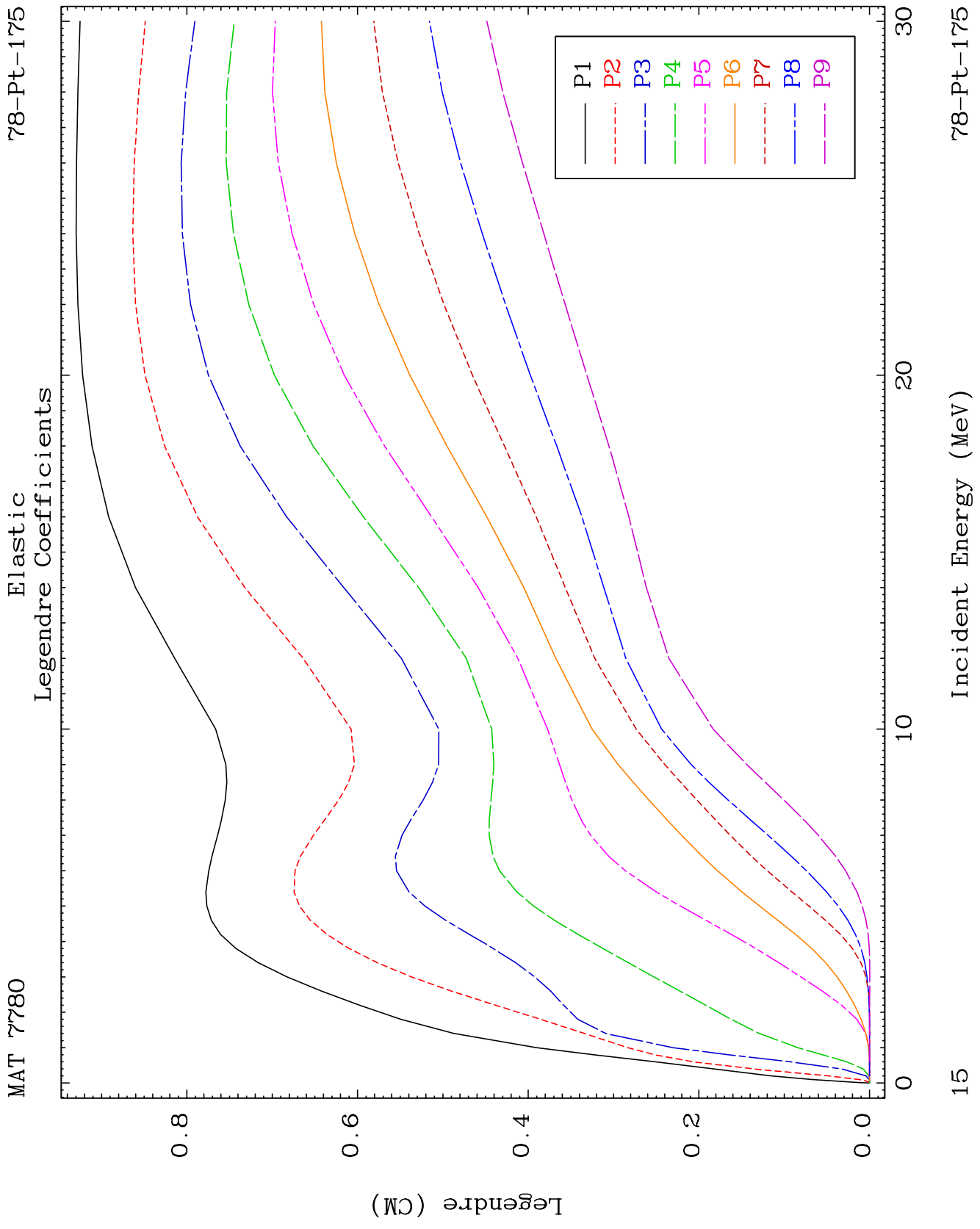
MAT 7780

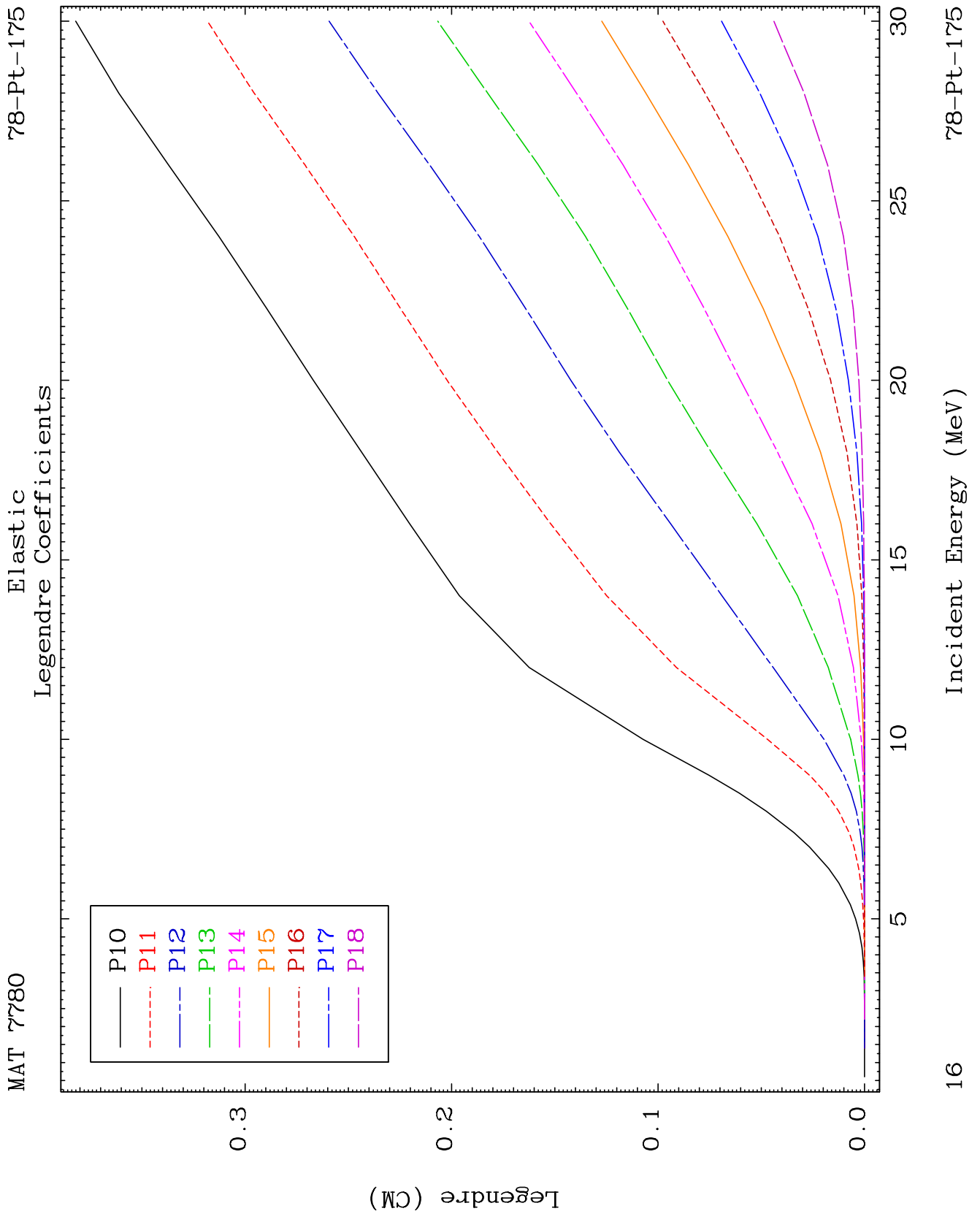
(n,α) Levels
293 Kelvin Cross Sections

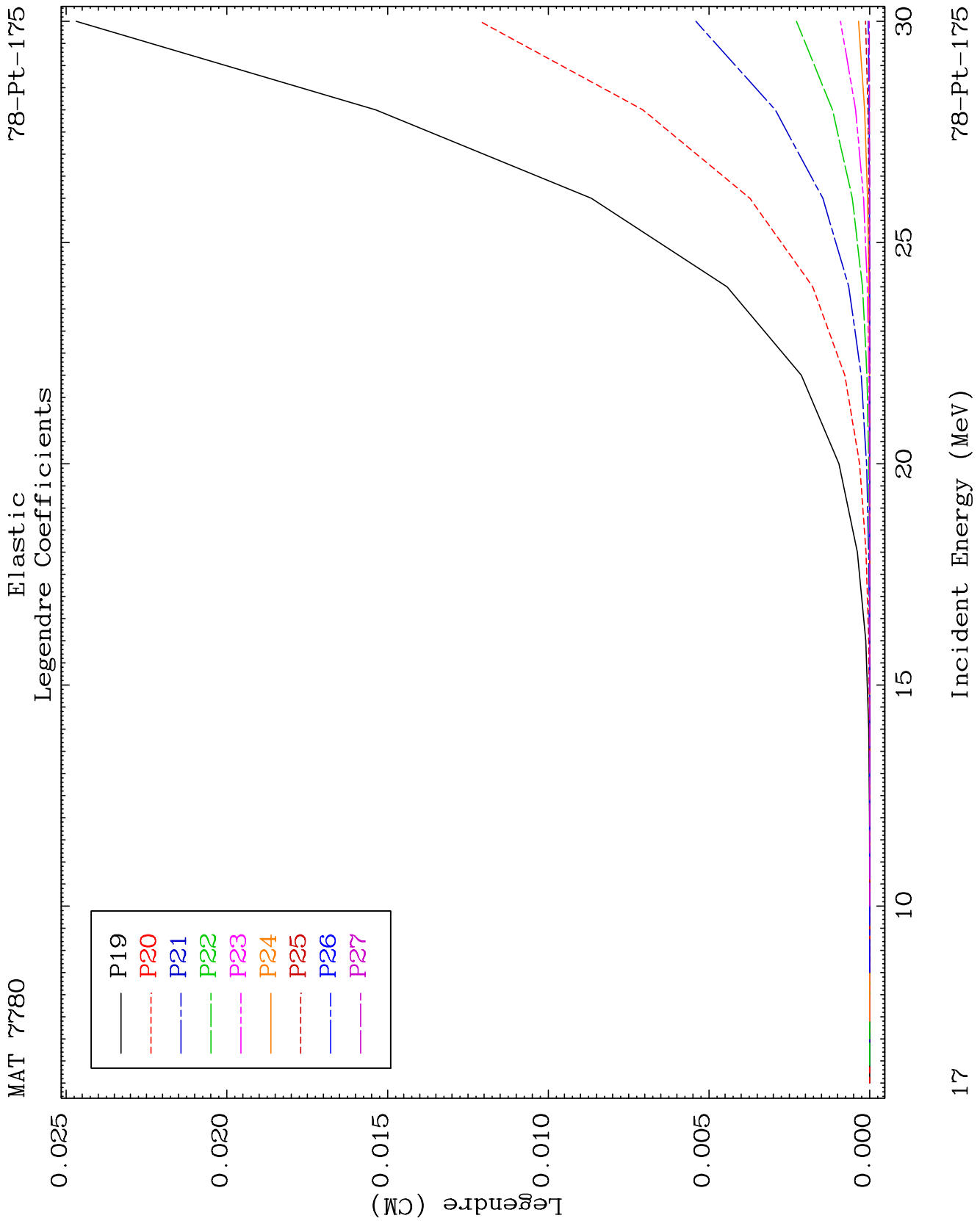
78-Pt-175

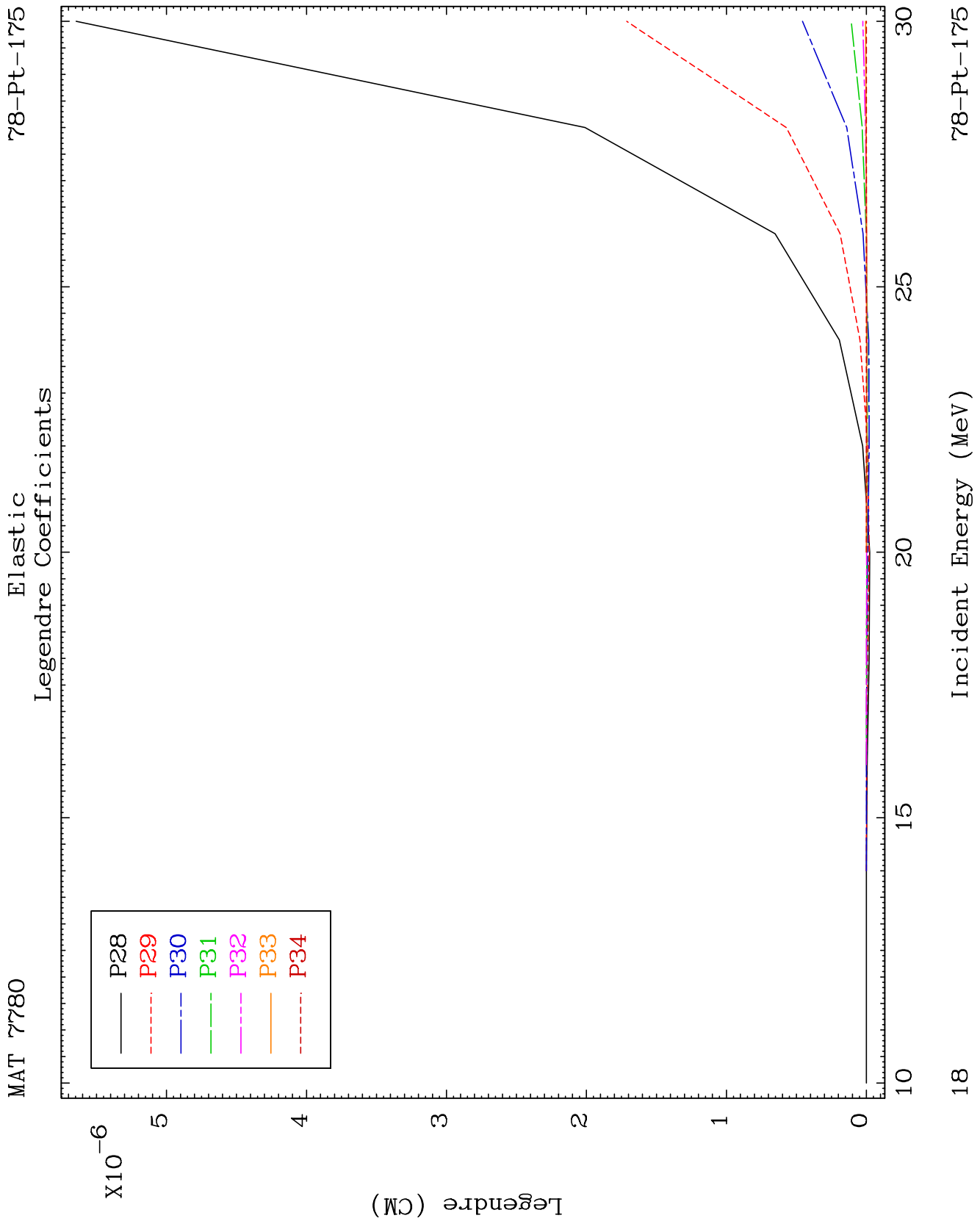








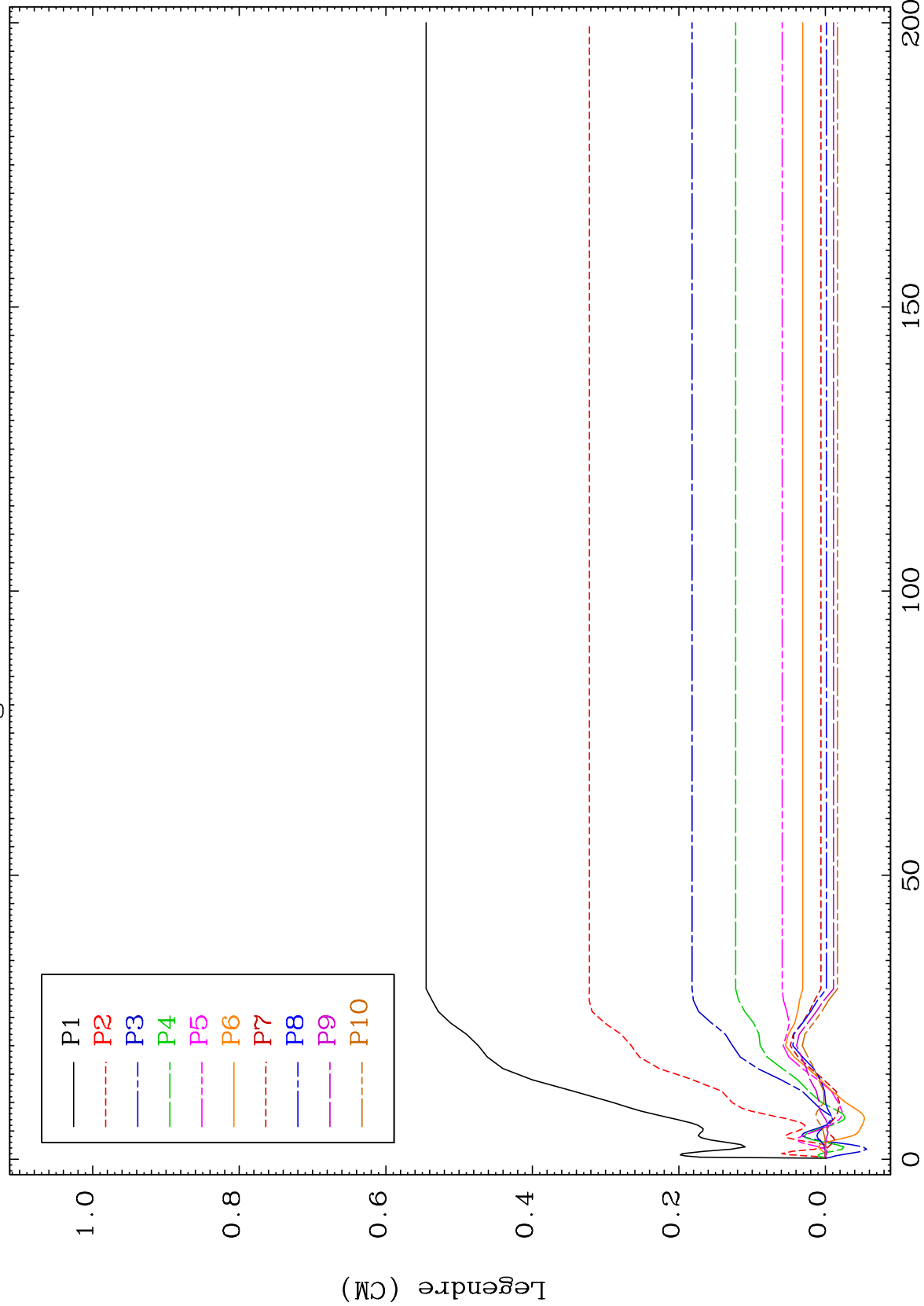




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MT= 51 (n,n') Level
Legendre Coefficients

78-Pt-175



Incident Energy (MeV)

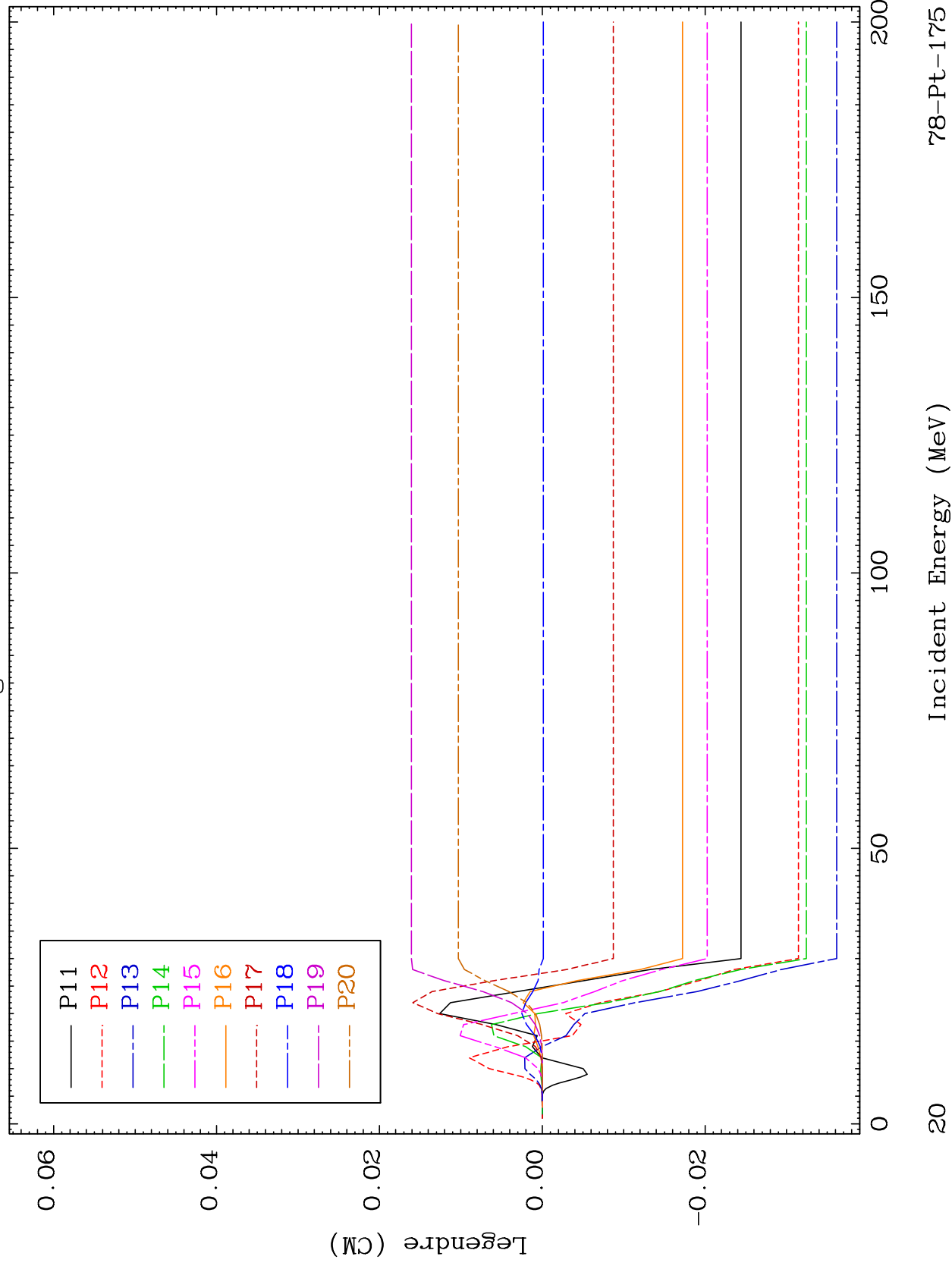
78-Pt-175

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MAT 7780

MT= 51 (n,n') Level
Legendre Coefficients

78-Pt-175



78-Pt-175

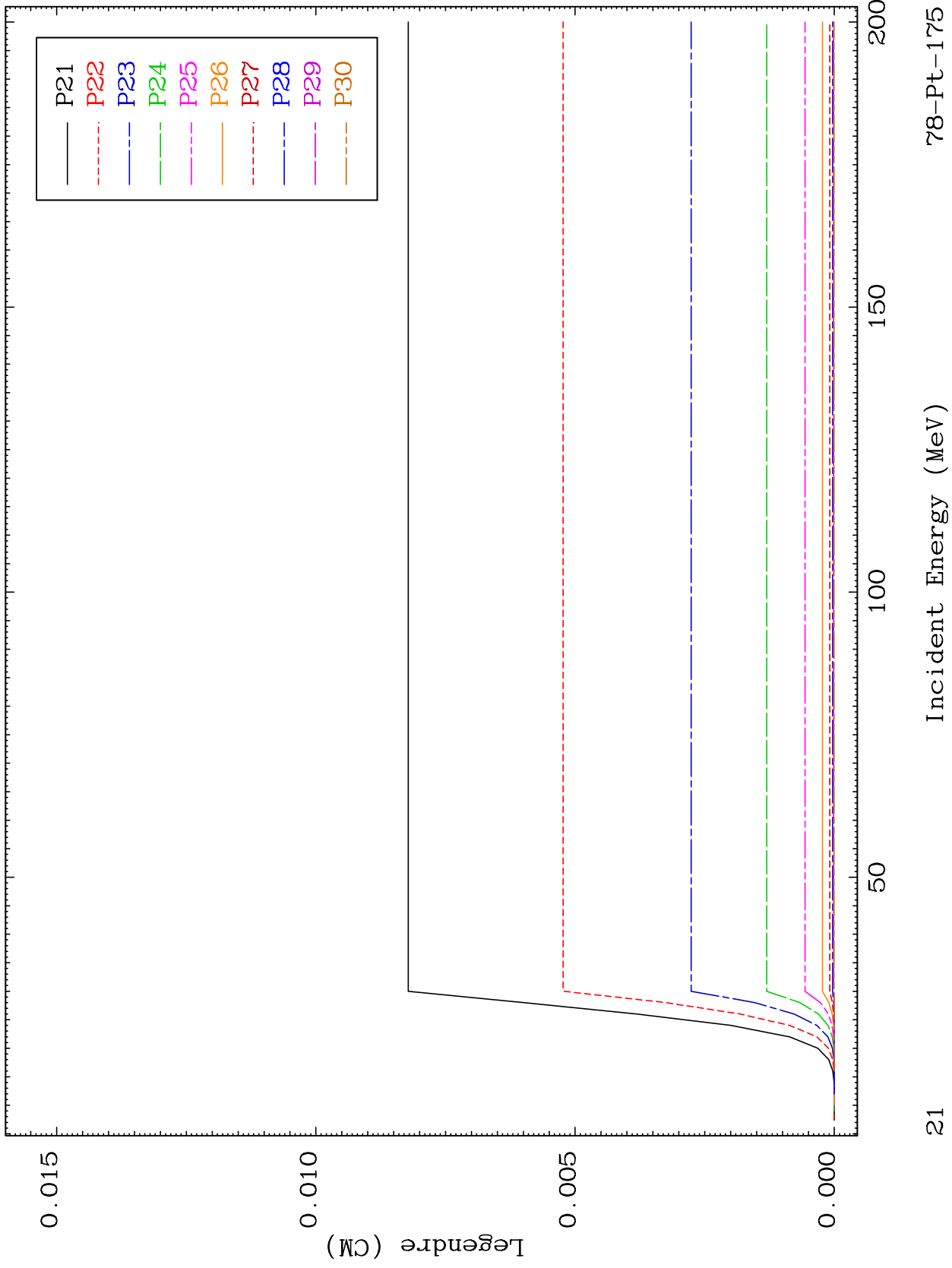
Incident Energy (MeV)

20

MAT 7780

MT= 51 (n,n') Level
Legendre Coefficients

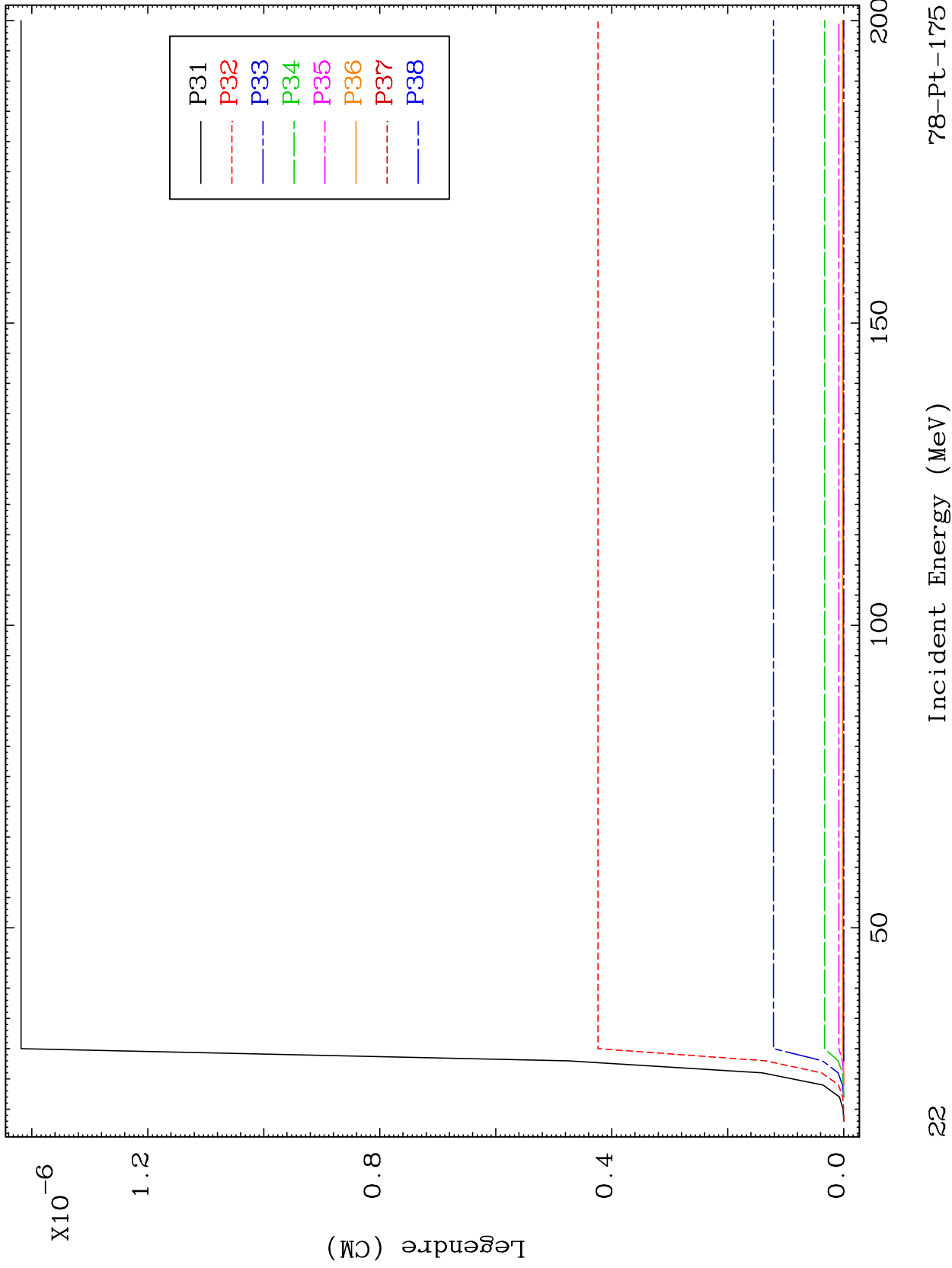
78-Pt-175



MAT 7780

MT= 51 (n,n') Level
Legendre Coefficients

78-Pt-175



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Incident Energy (MeV)

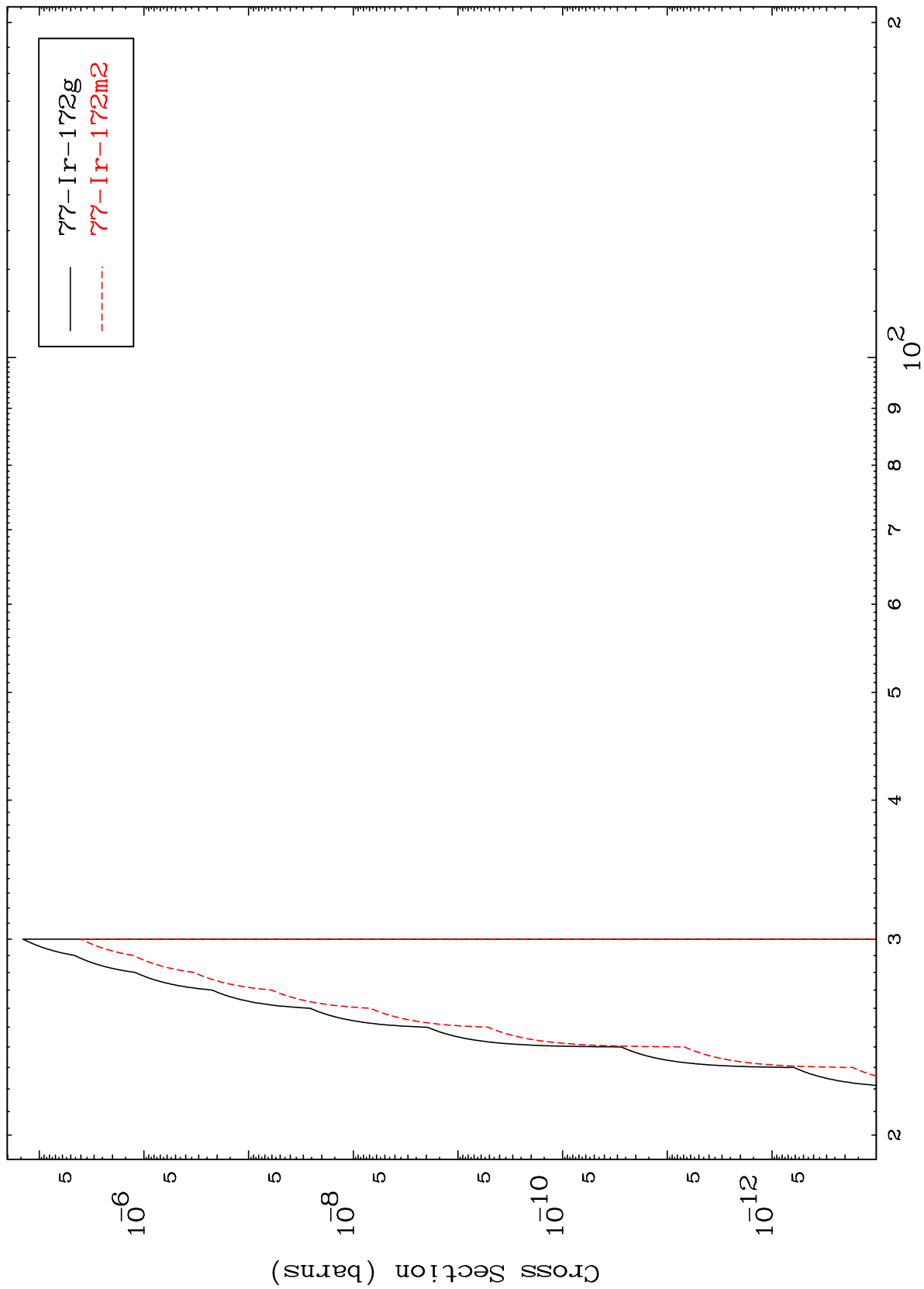
78-Pt-175

MAT 7780

(n,2n) d

78-Pt-175

Radionuclide Production Cross Section



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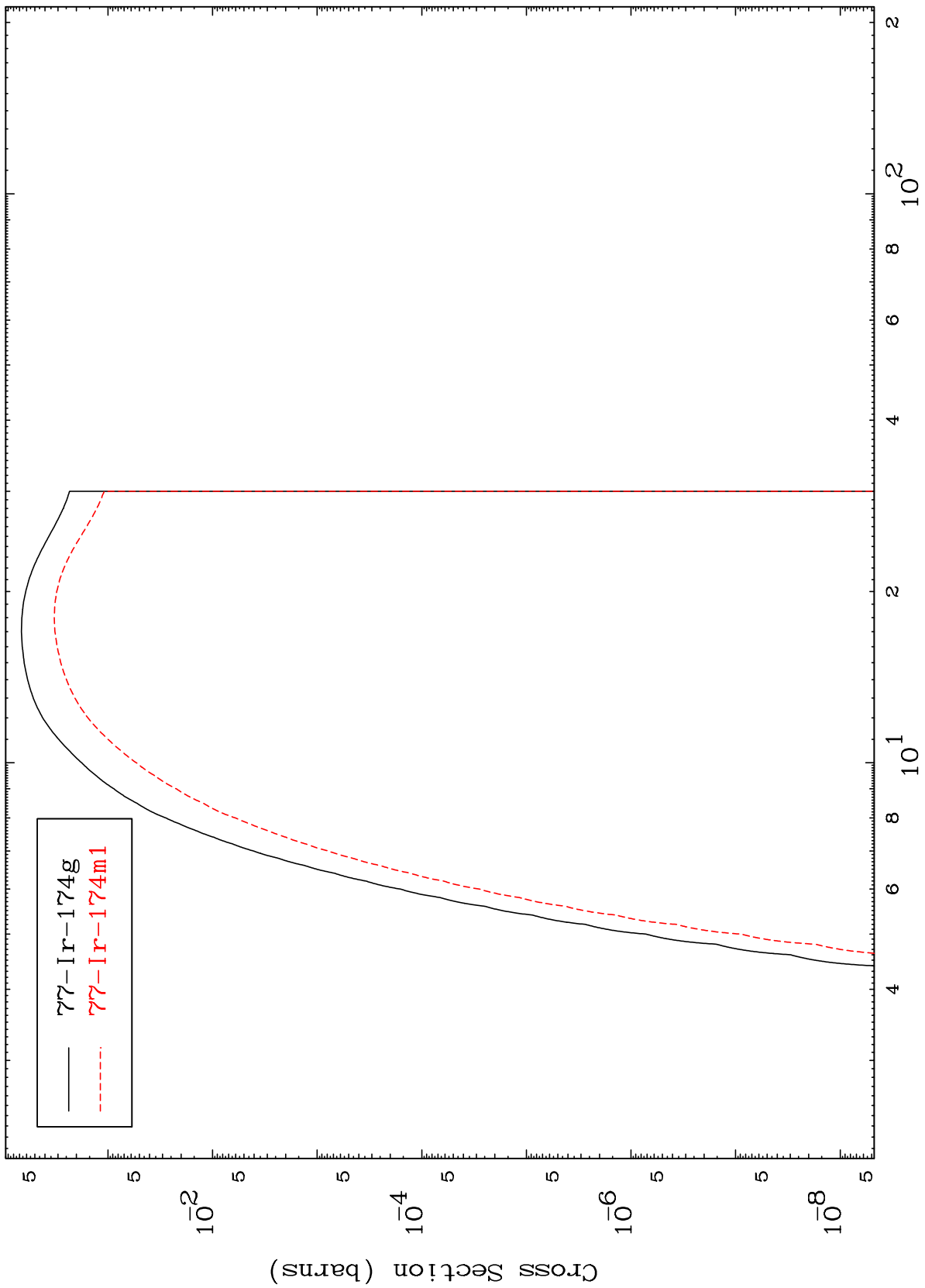
Incident Energy (MeV)

78-Pt-175

MAT 7780

78-Pt-175

(n,n') p
Radionuclide Production Cross Section



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78-Pt-175

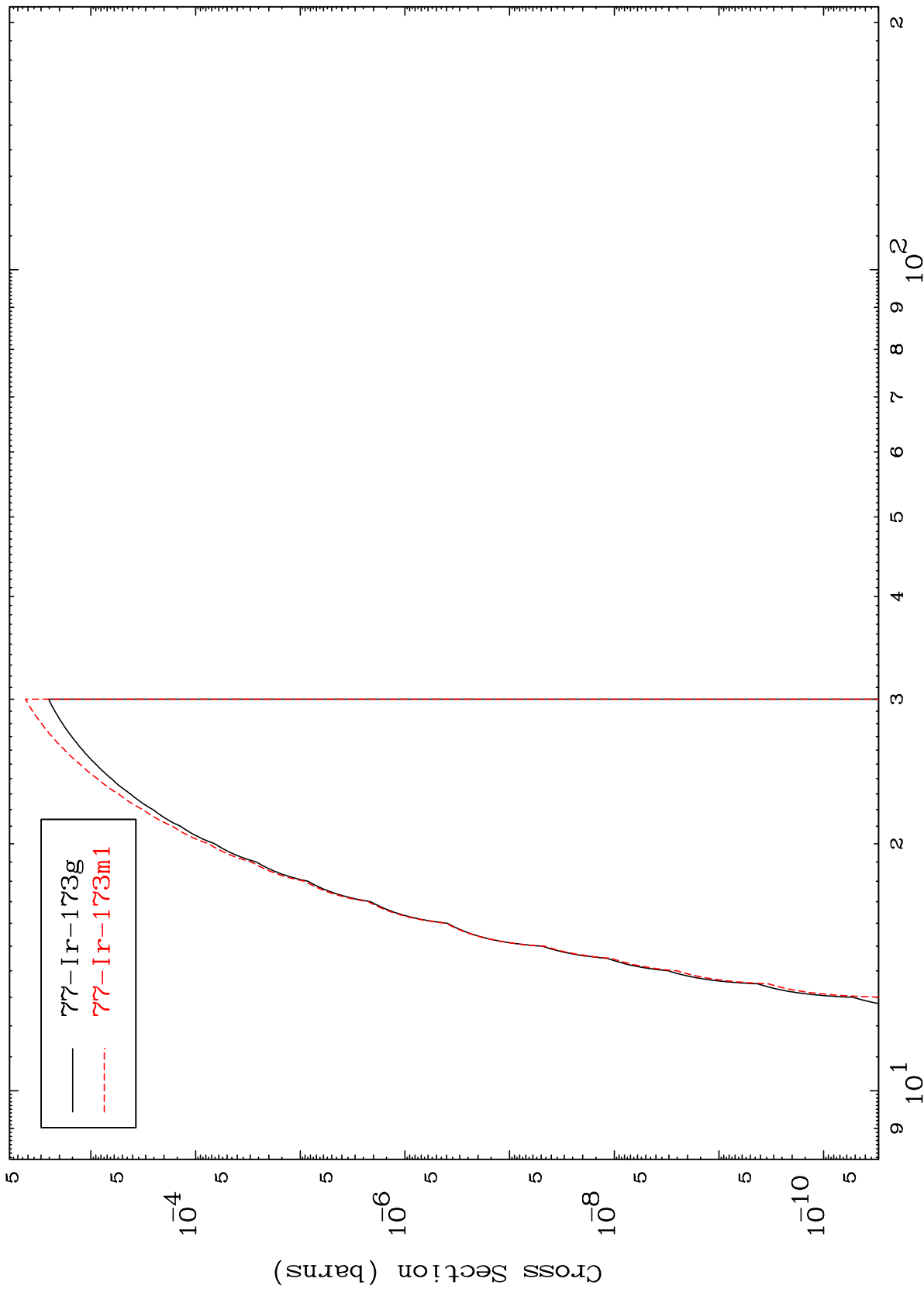
Incident Energy (MeV)

MAT 7780

(n,n') d

78-Pt-175

Radionuclide Production Cross Section

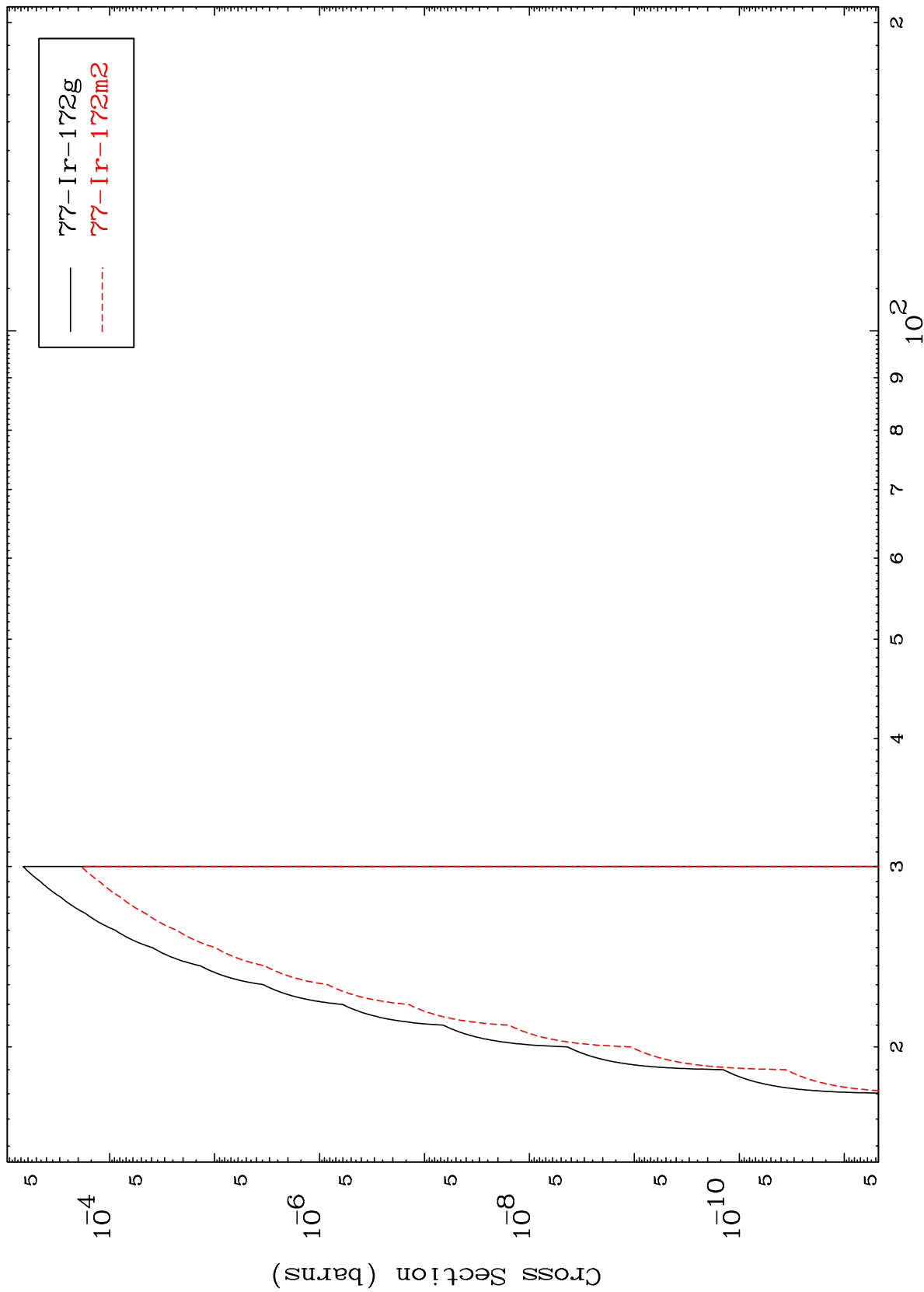


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Incident Energy (MeV)

78-Pt-175

Radionuclide Production Cross Section

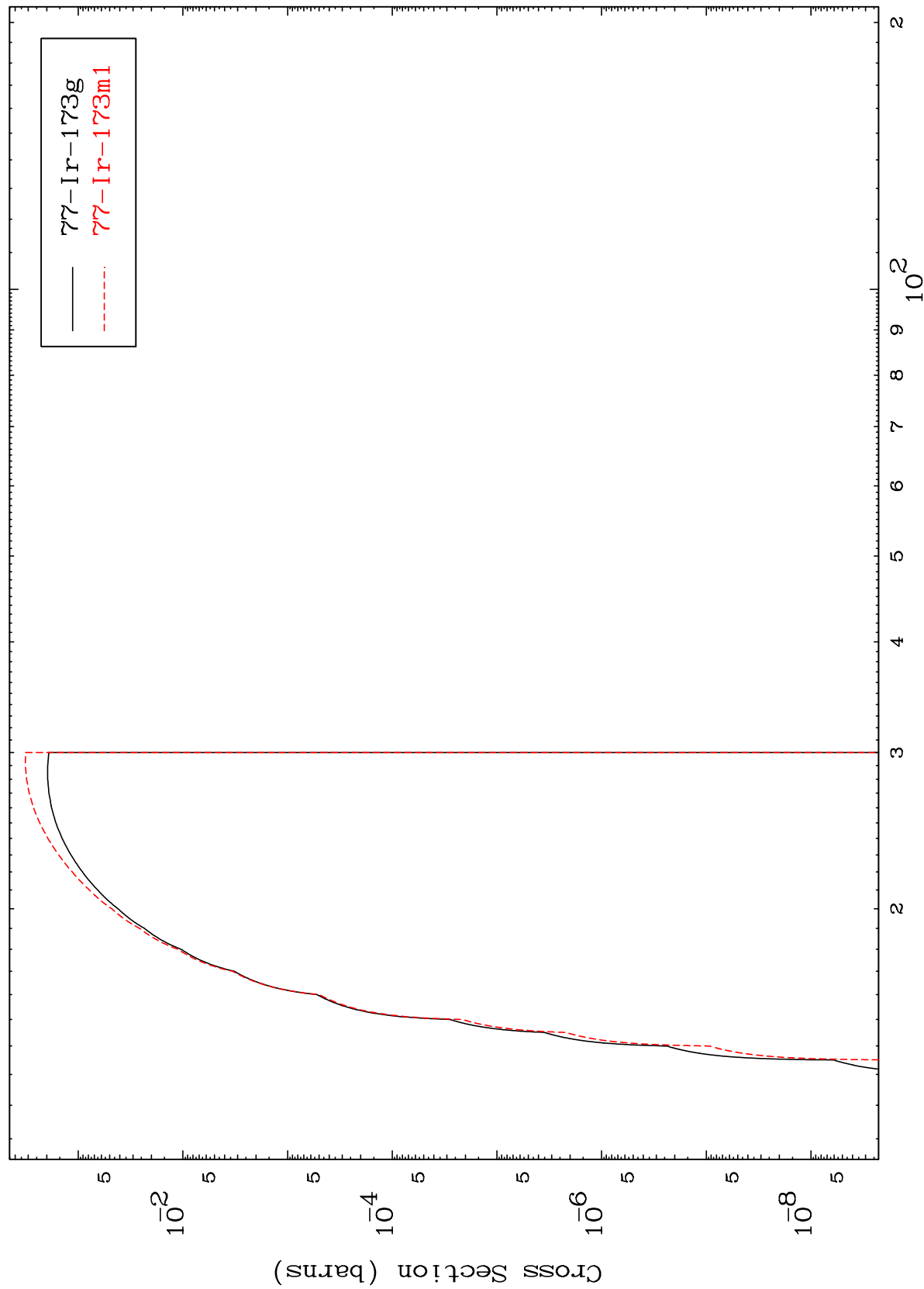


MAT 7780

(n,2n) p

78-Pt-175

Radionuclide Production Cross Section

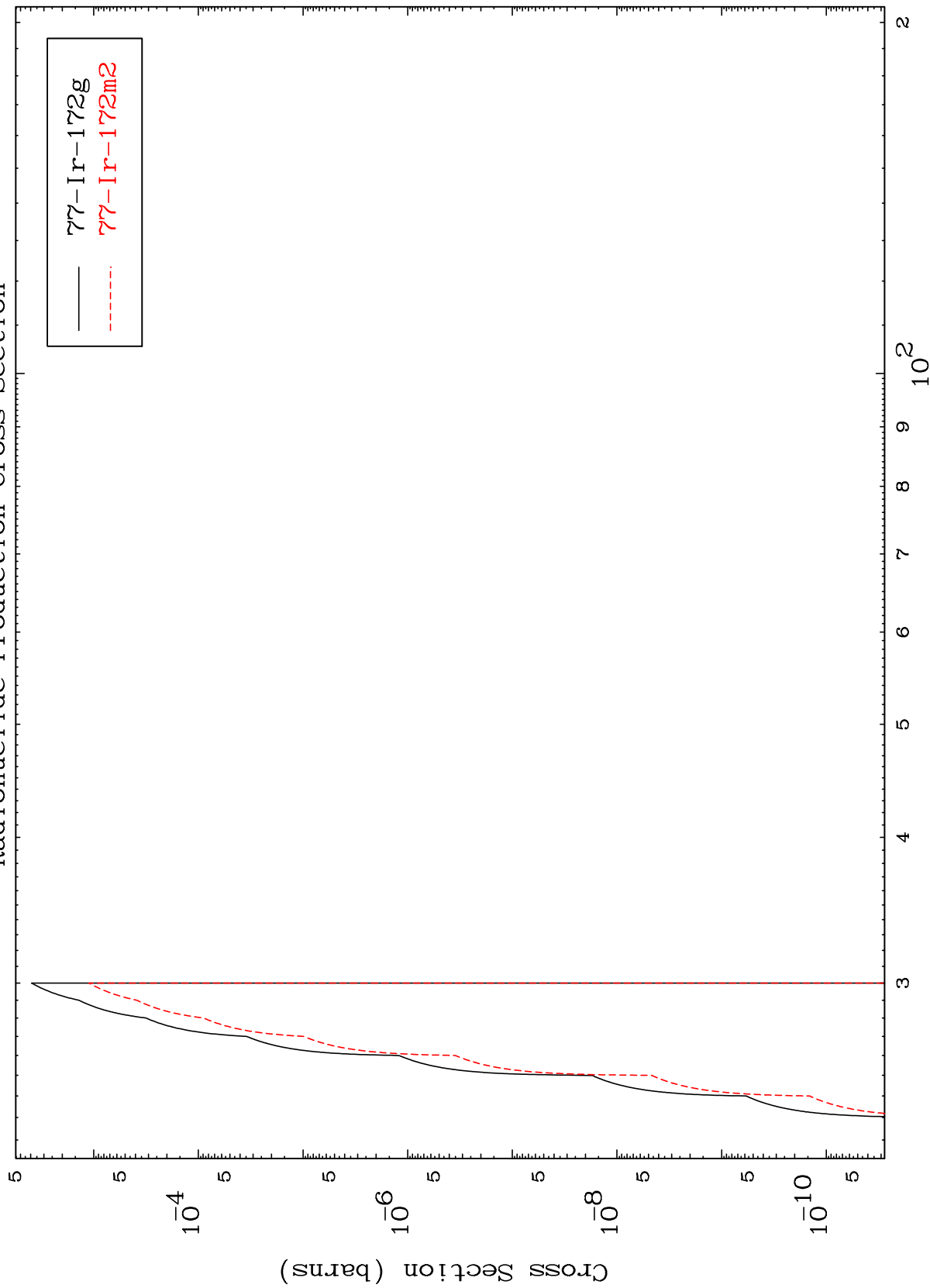


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(n,3n) p

78-Pt-175

Radionuclide Production Cross Section



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Incident Energy (MeV)

78-Pt-175

MAT 7780

(n,d)

78-Pt-175

Radionuclide Production Cross Section

