

Program EVALPLOT  
(Version 2015-2)

by

Dermott E. Cullen  
(Present Contact Information)

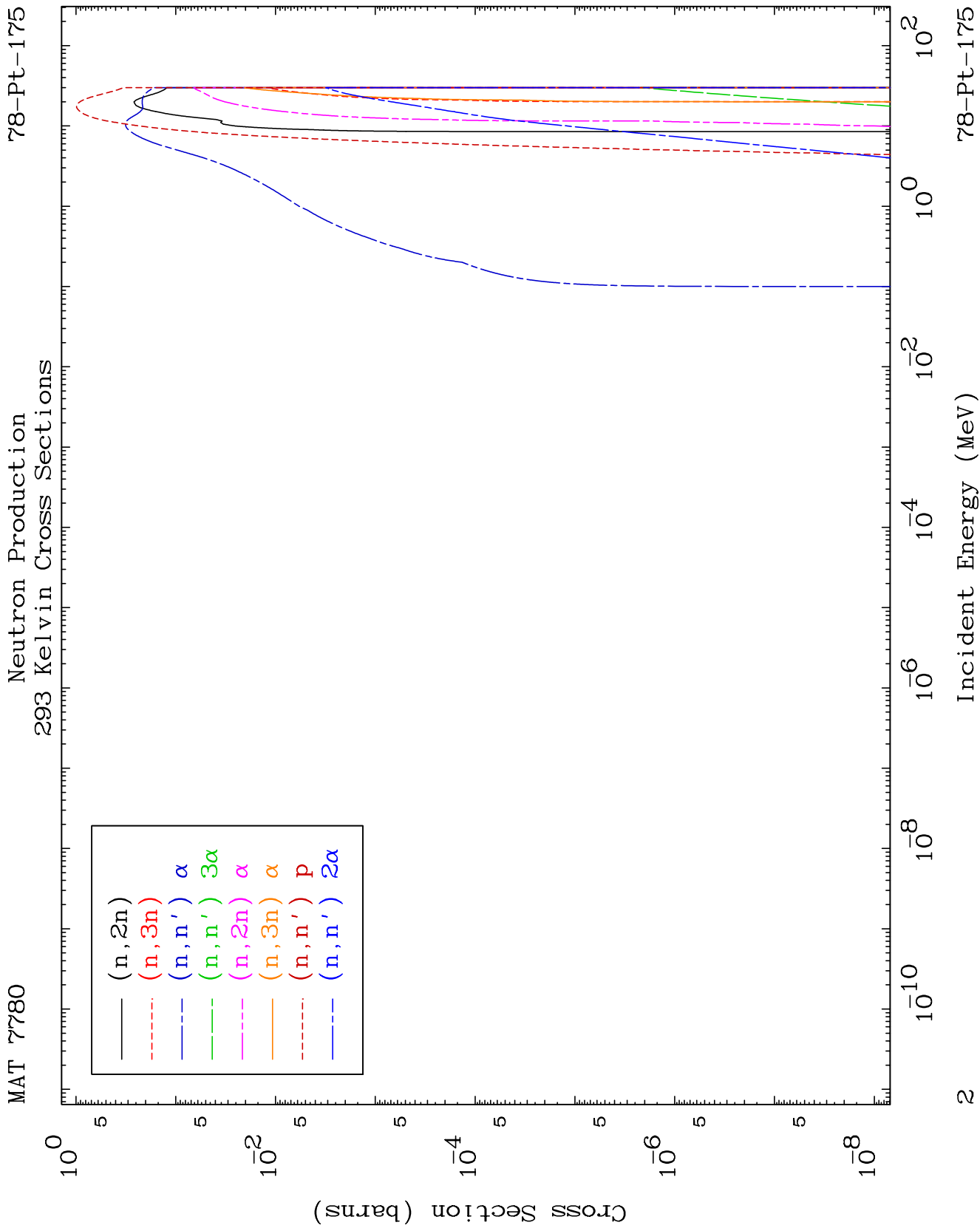
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Press Mouse Button to Start

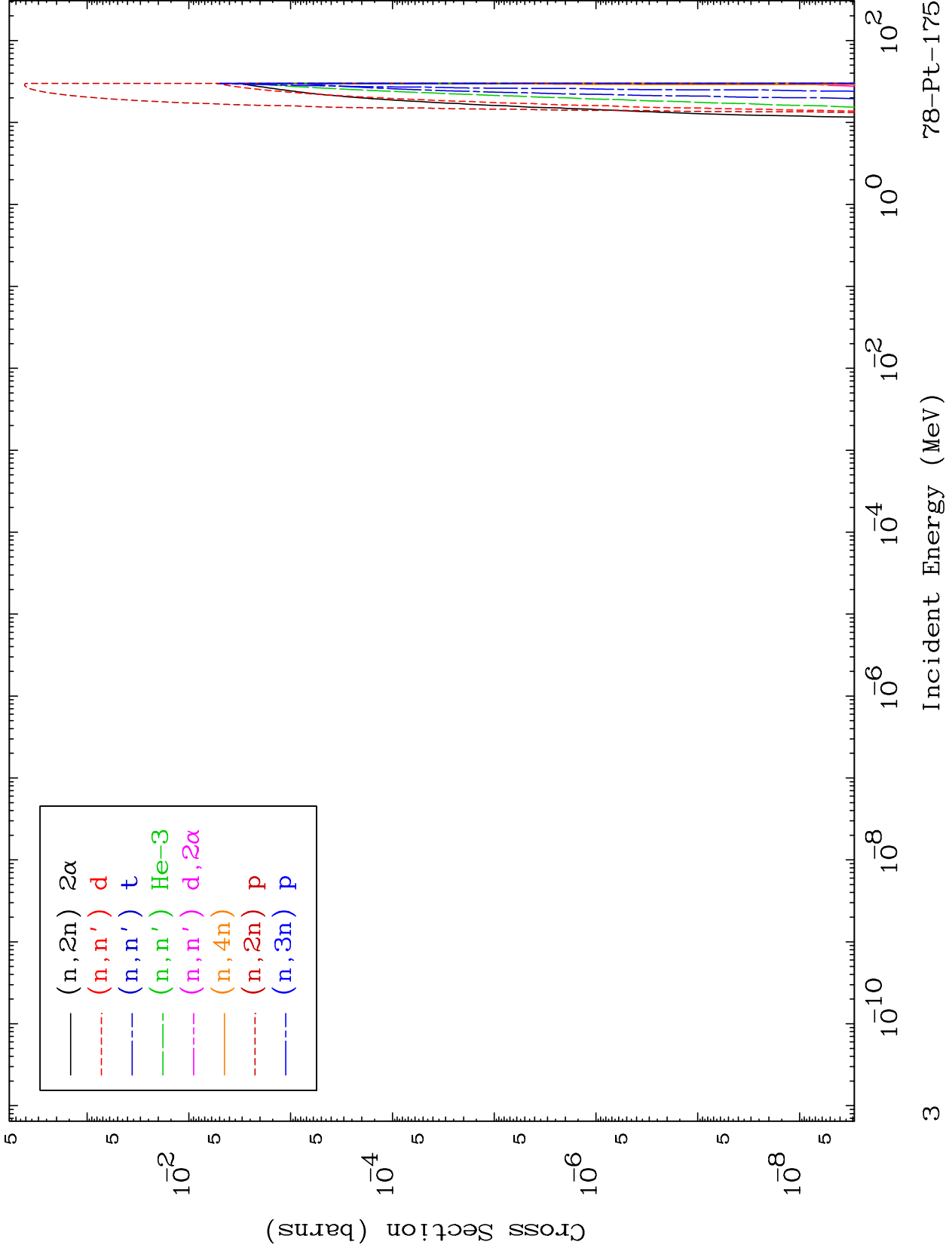


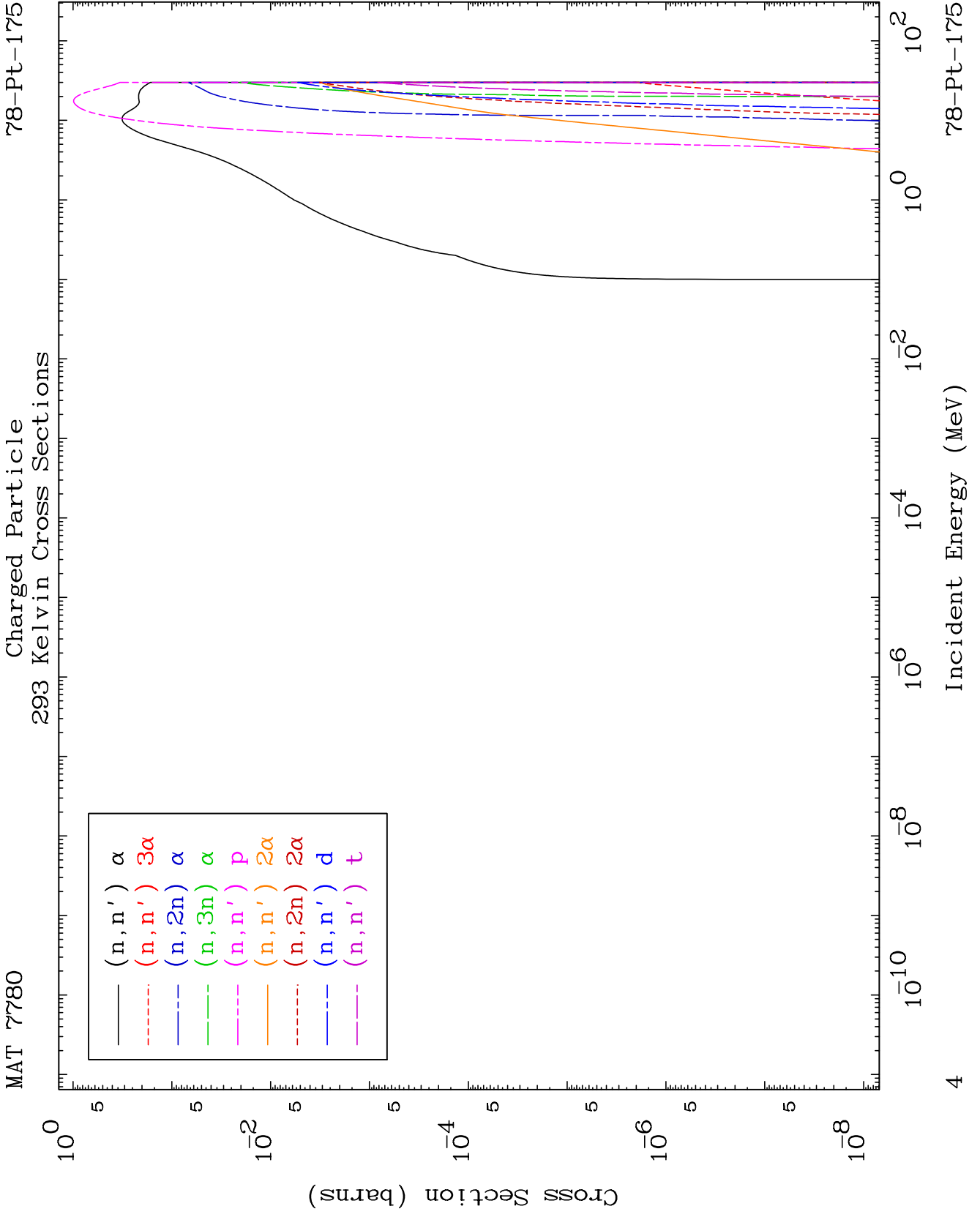


MAT 7780

Neutron Production  
293 Kelvin Cross Sections

78-Pt-175

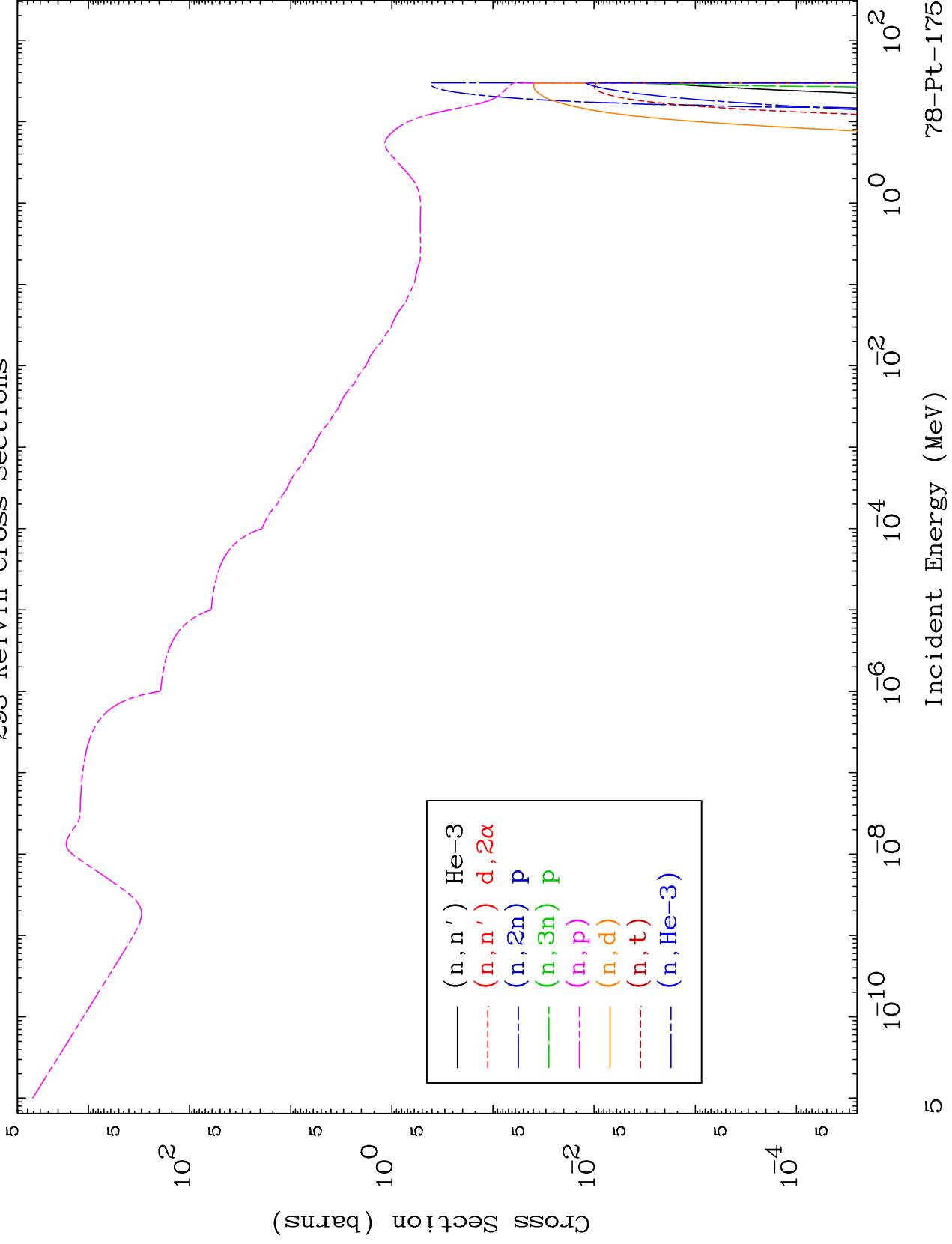




MAT 7780

Charged Particle  
293 Kelvin Cross Sections

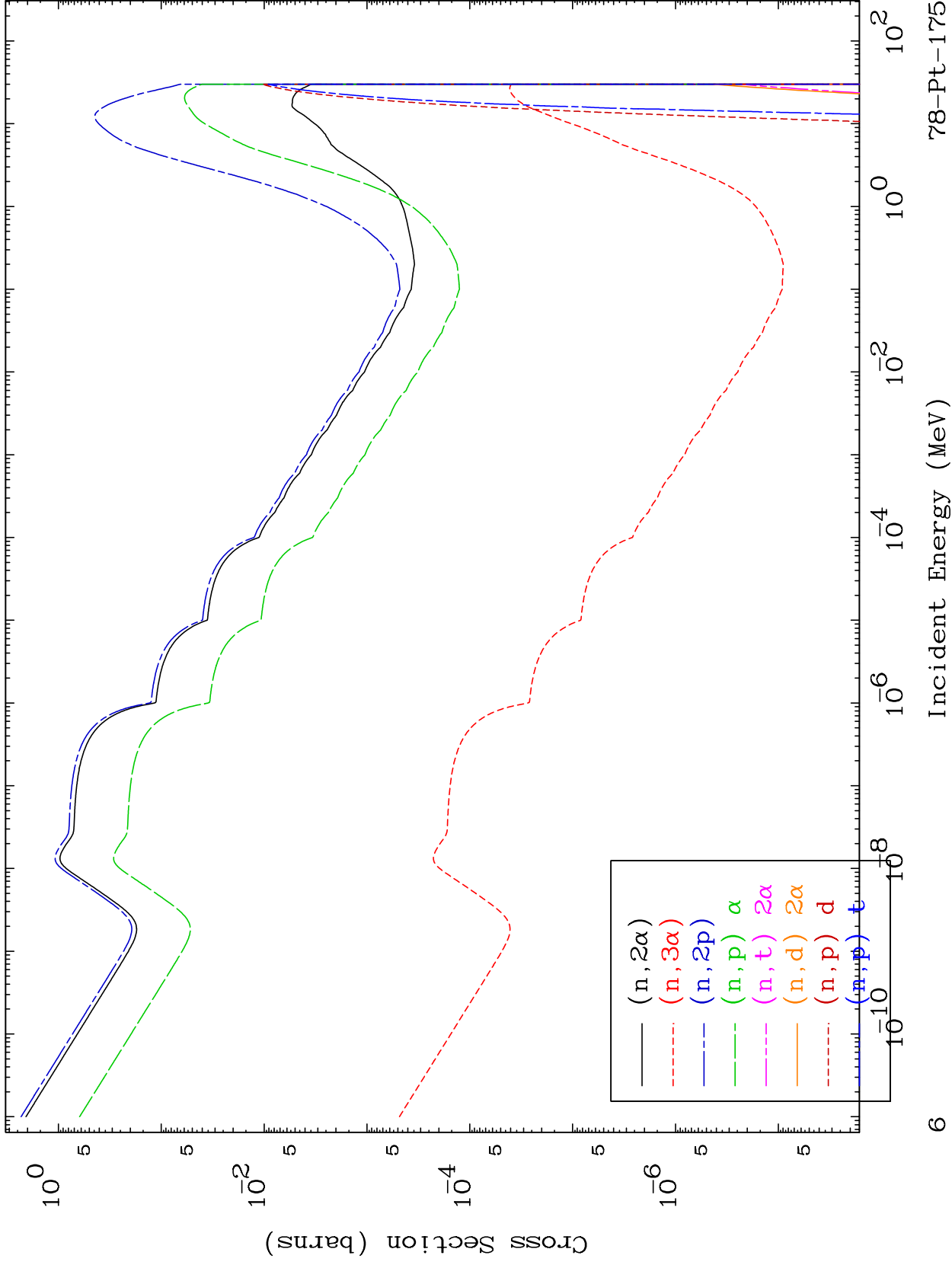
78-Pt-175



MAT 7780

Charged Particle  
293 Kelvin Cross Sections

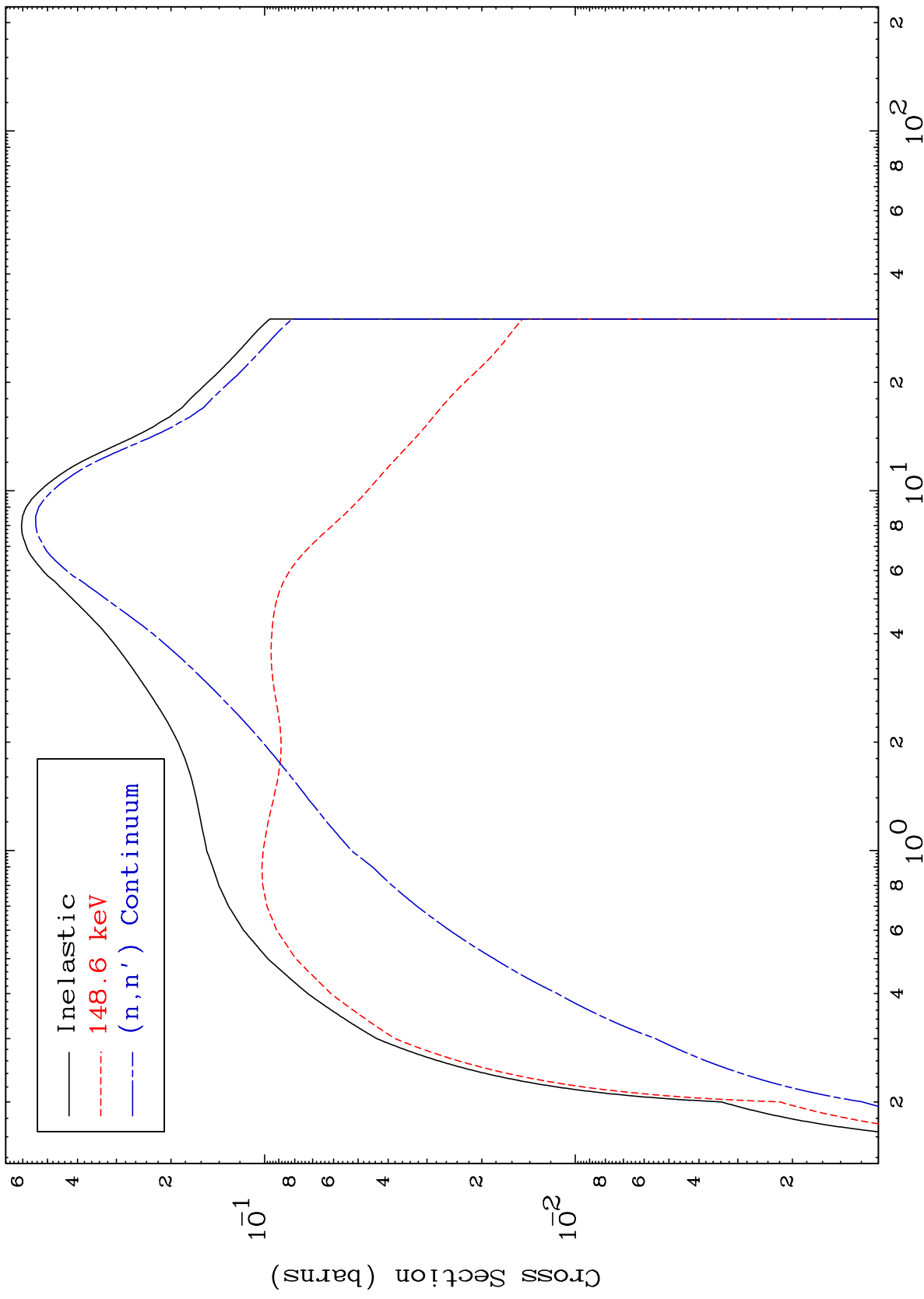
78-Pt-175



MAT 7780

(n,n') Level  
293 Kelvin Cross Sections

78-Pt-175

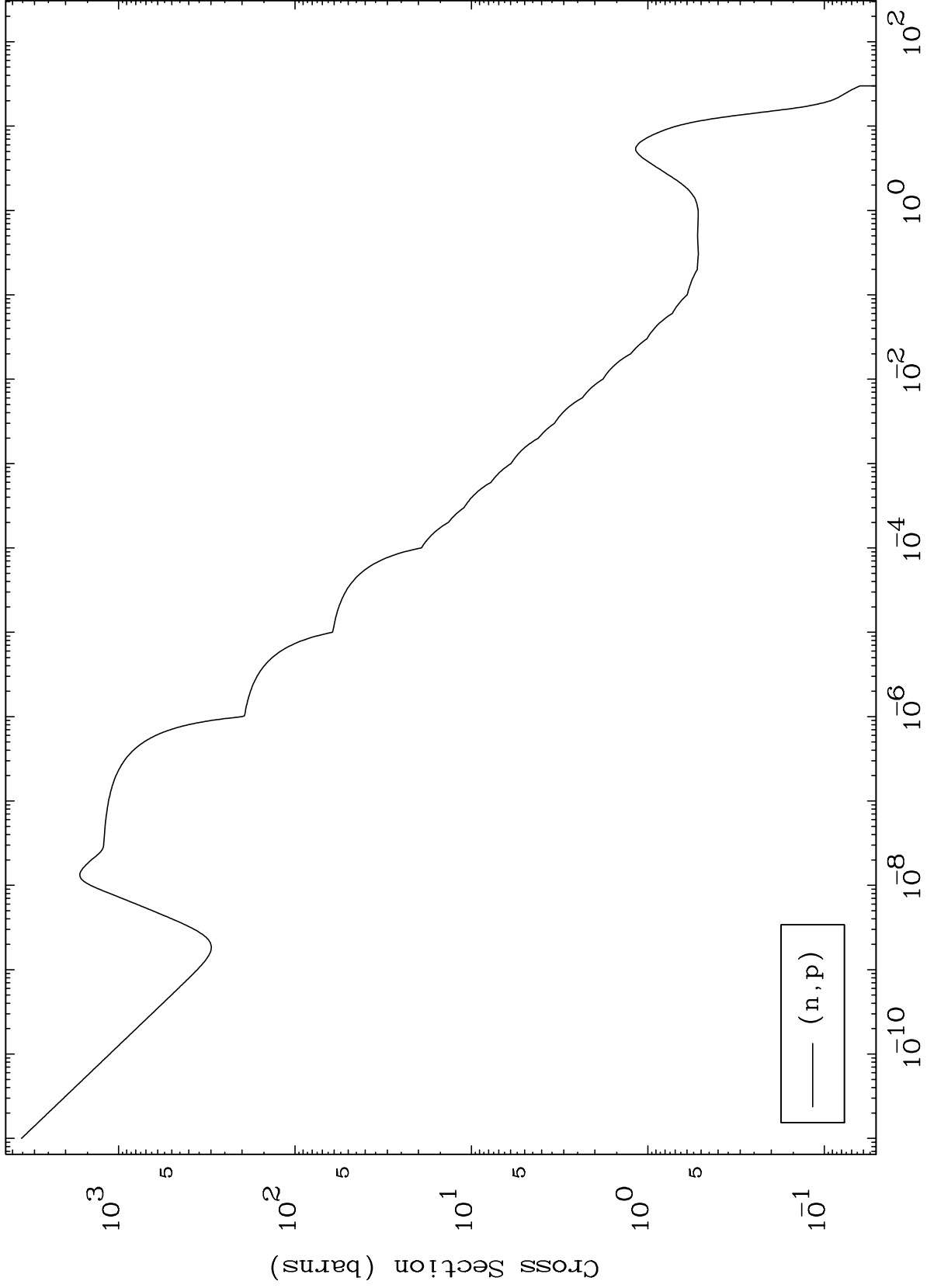




MAT 7780

(n,p) Levels  
293 Kelvin Cross Sections

78-Pt-175

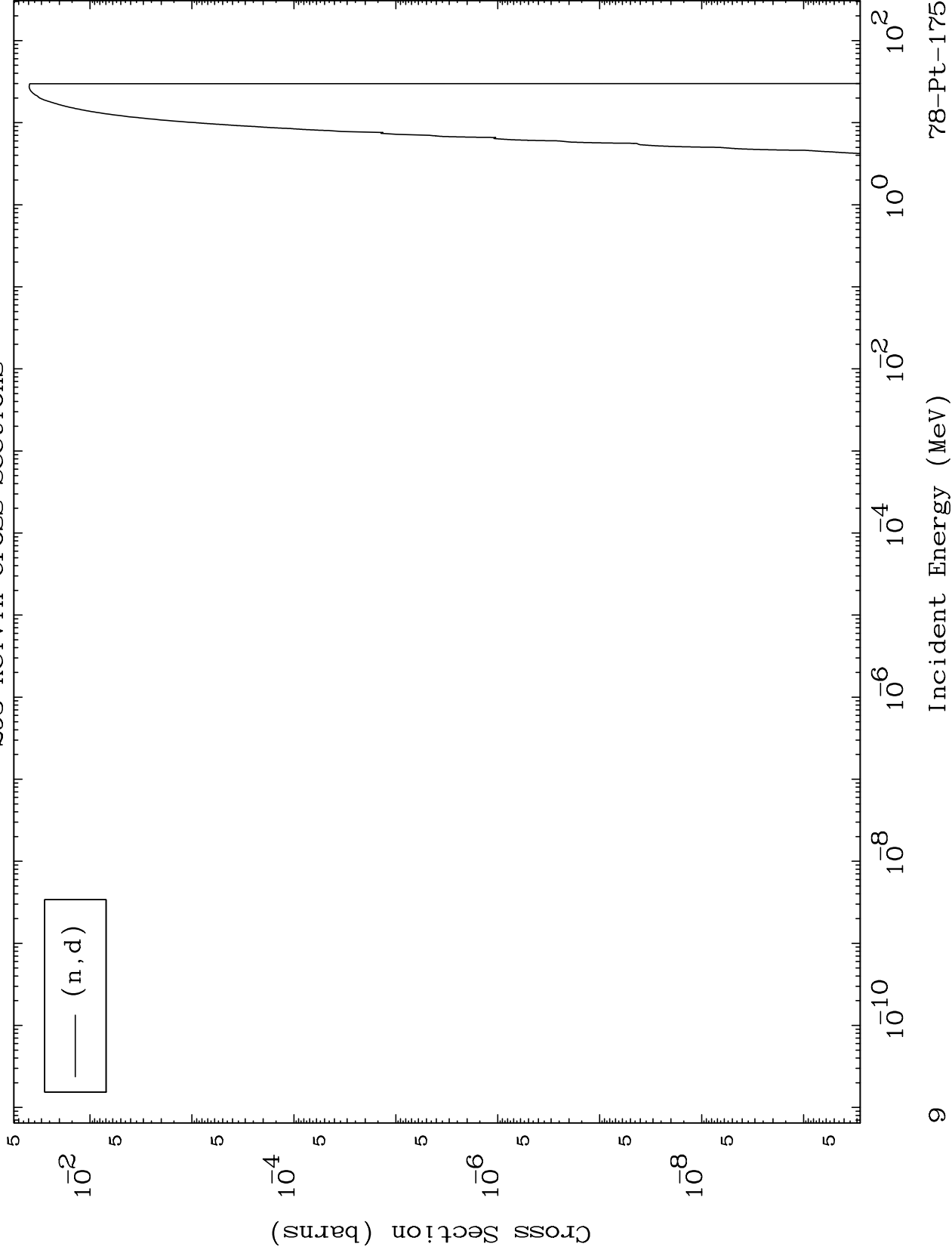


— (n,p)

MAT 7780

(n,d) Levels  
293 Kelvin Cross Sections

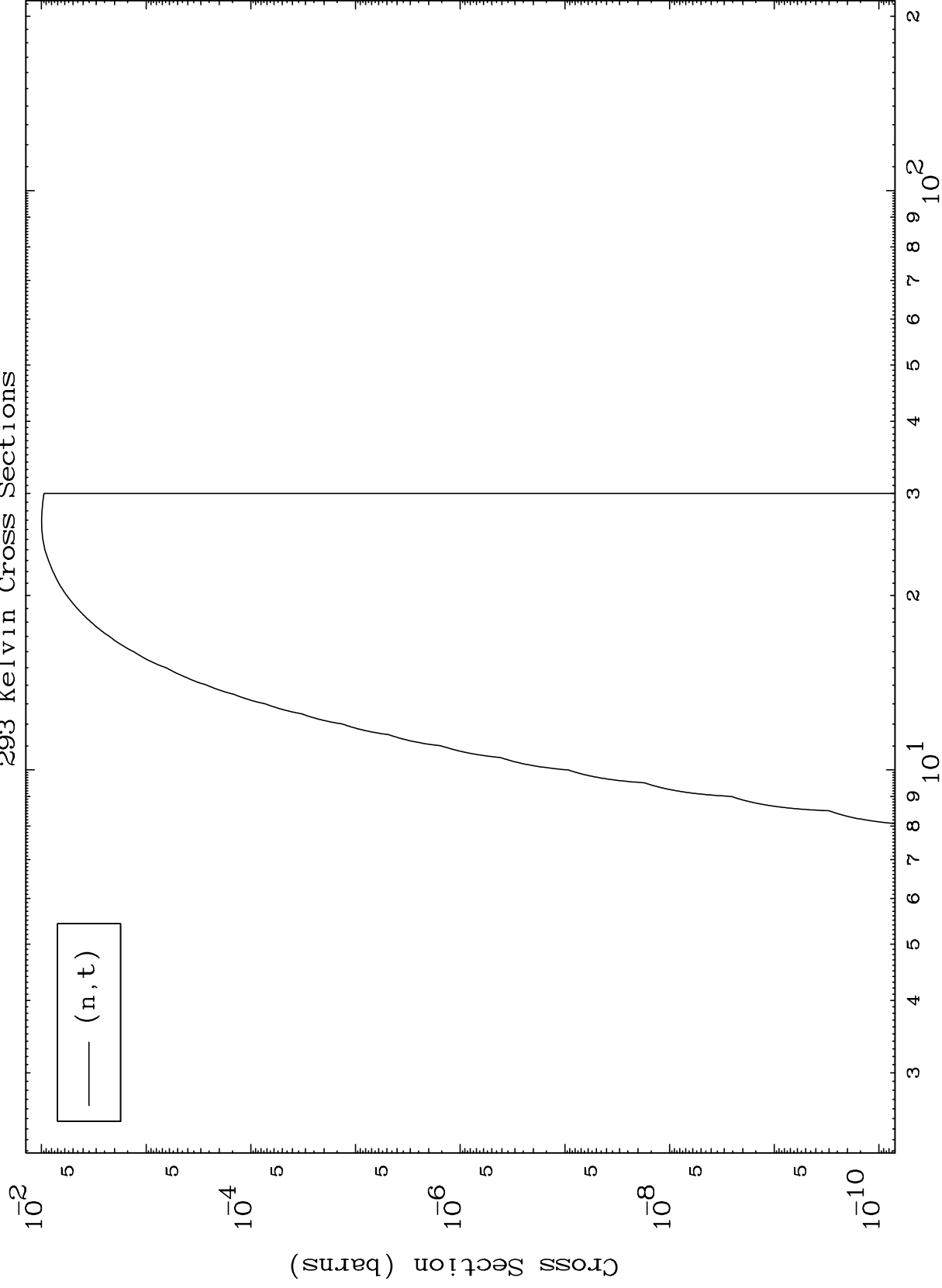
78-Pt-175



MAT 7780

(n,t) Levels  
293 Kelvin Cross Sections

78-Pt-175



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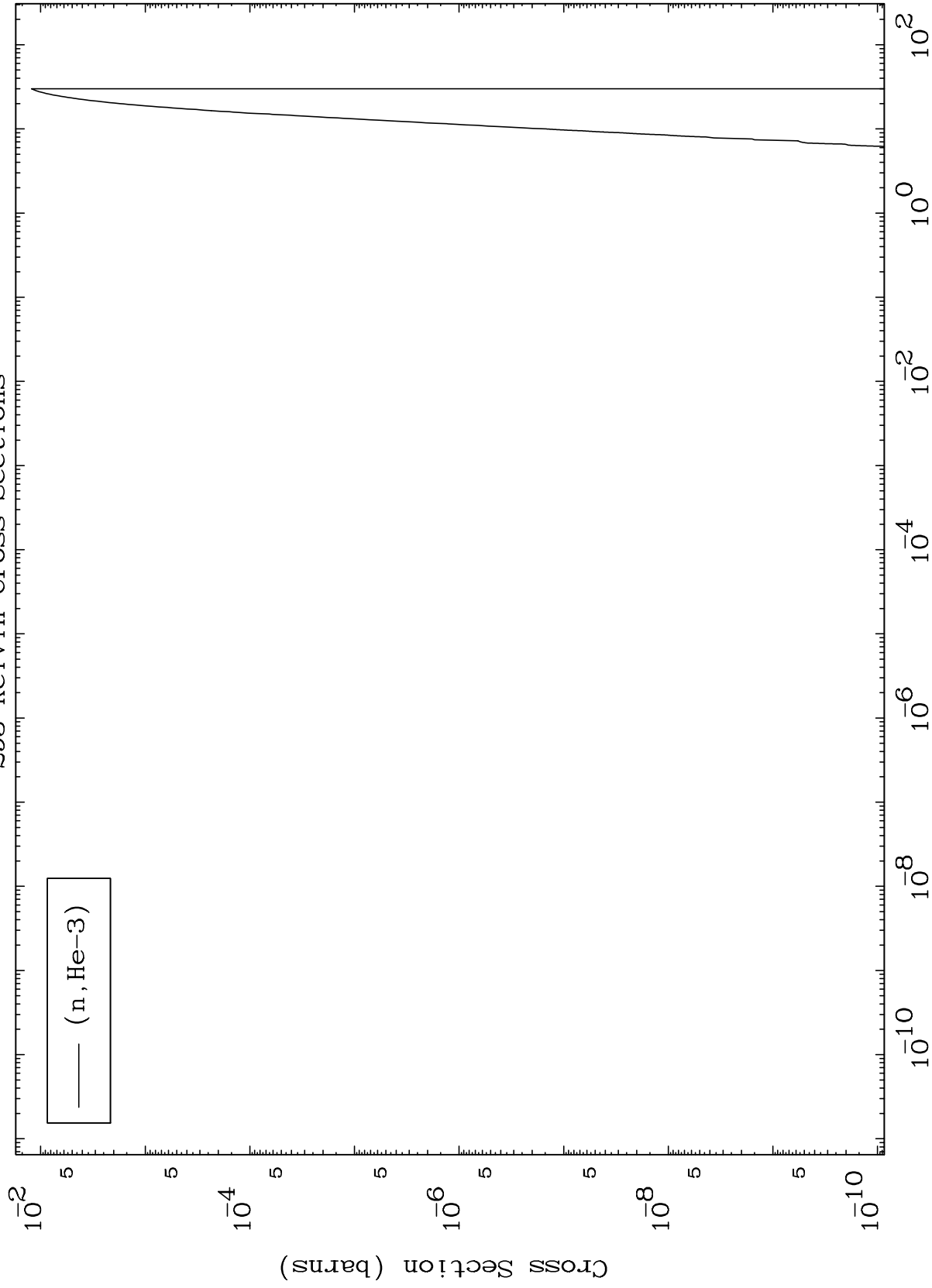
Incident Energy (MeV)

78-Pt-175

MAT 7780

(n,He3) Levels  
293 Kelvin Cross Sections

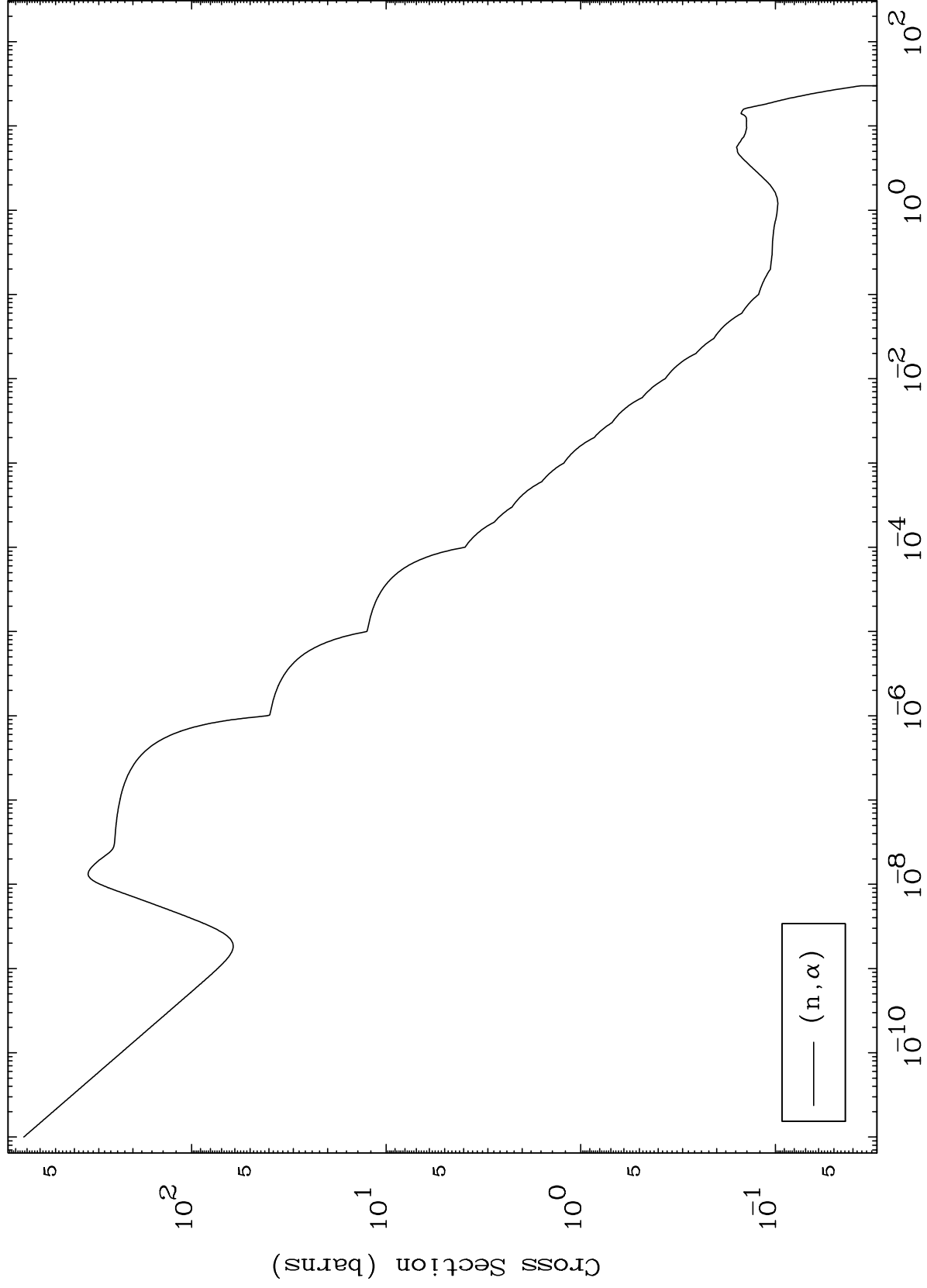
78-Pt-175



MAT 7780

(n,α) Levels  
293 Kelvin Cross Sections

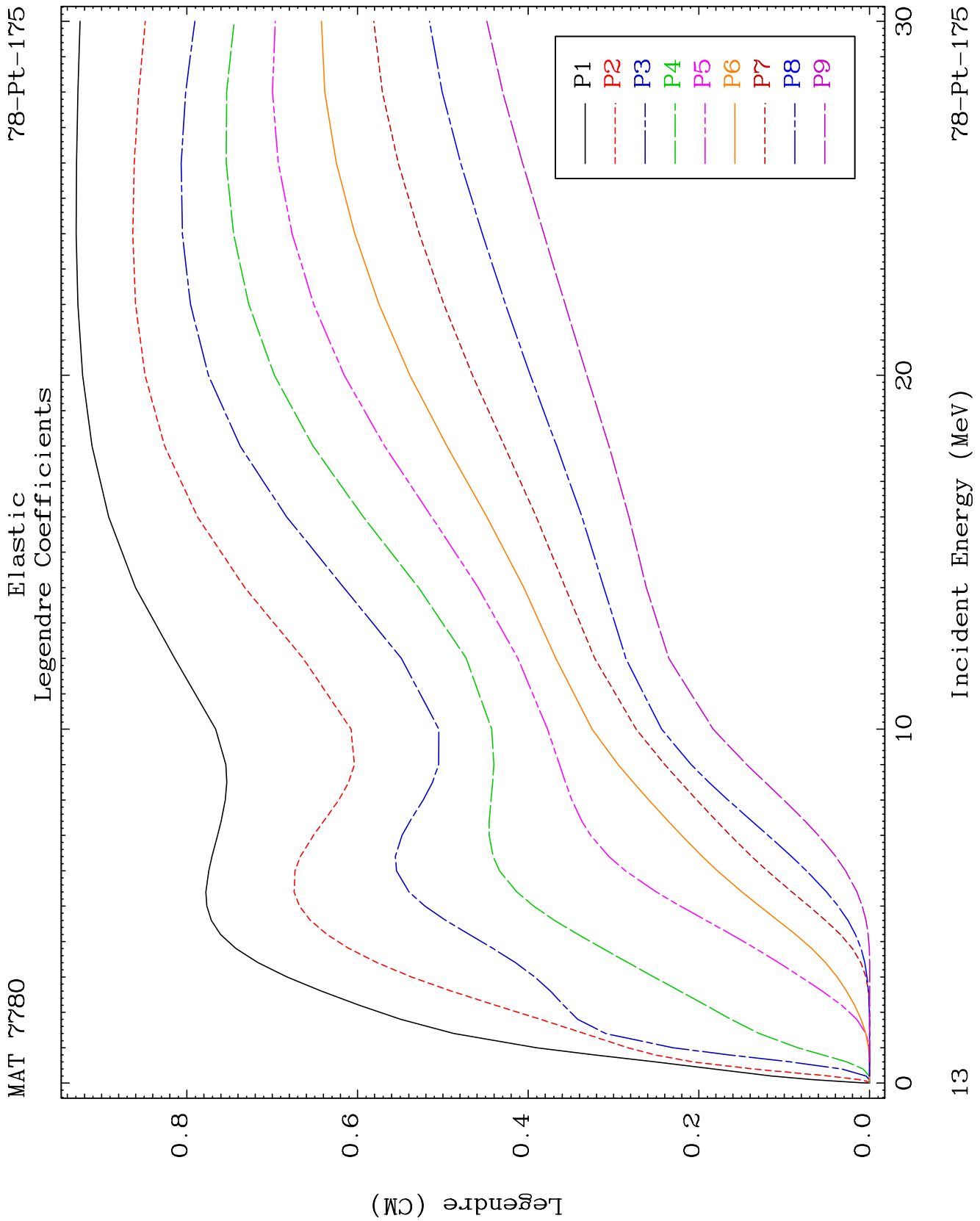
78-Pt-175

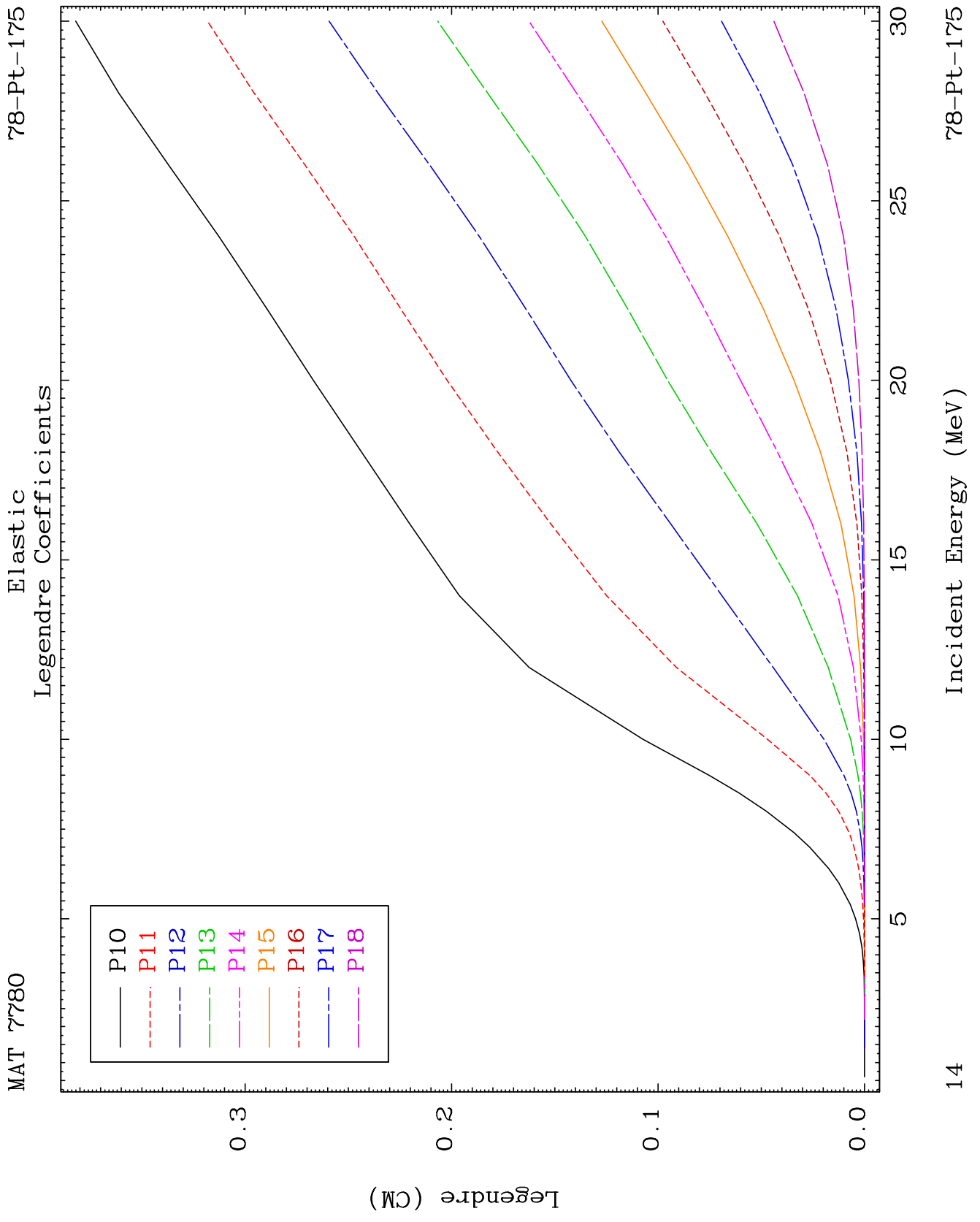


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Incident Energy (MeV)

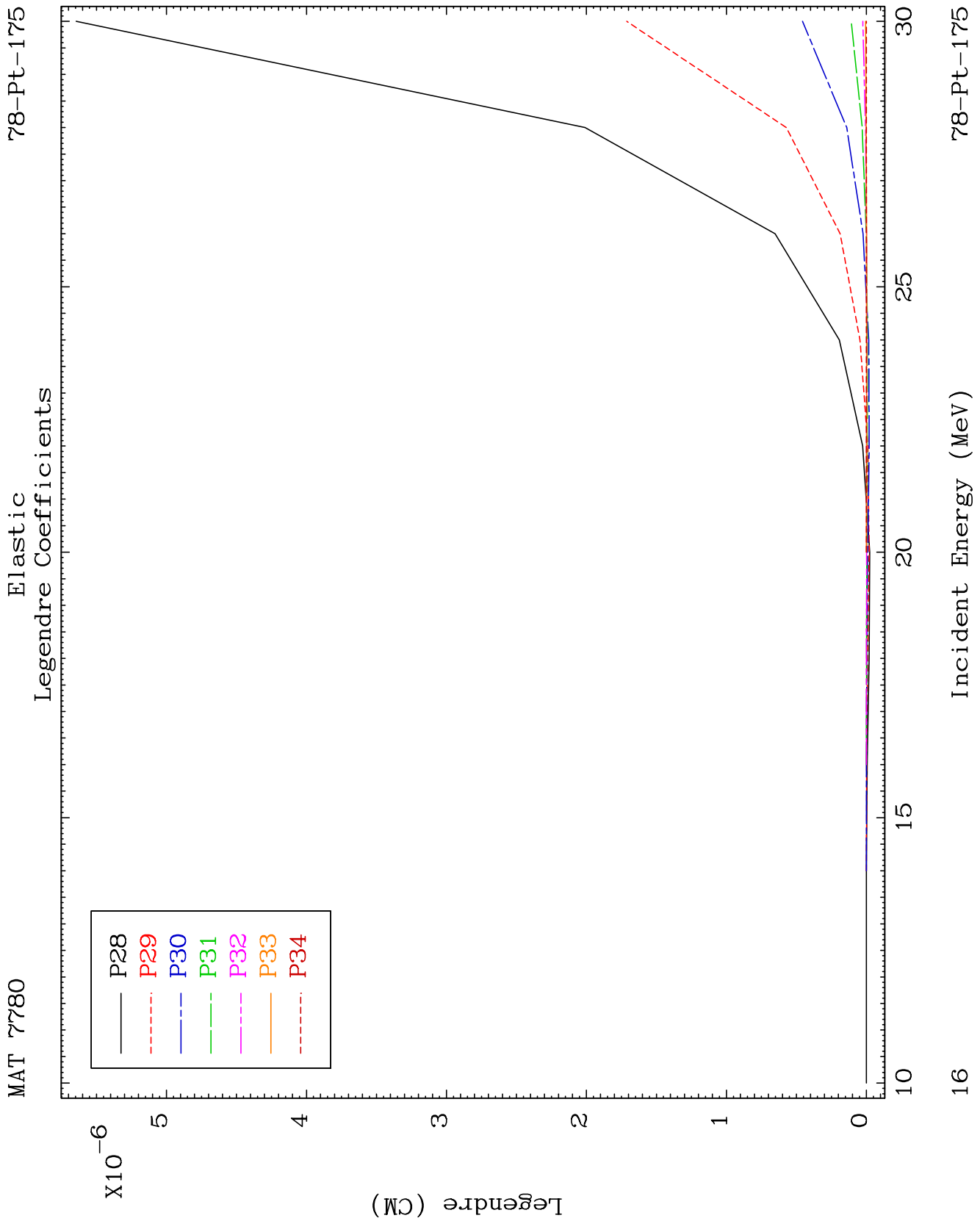
78-Pt-175









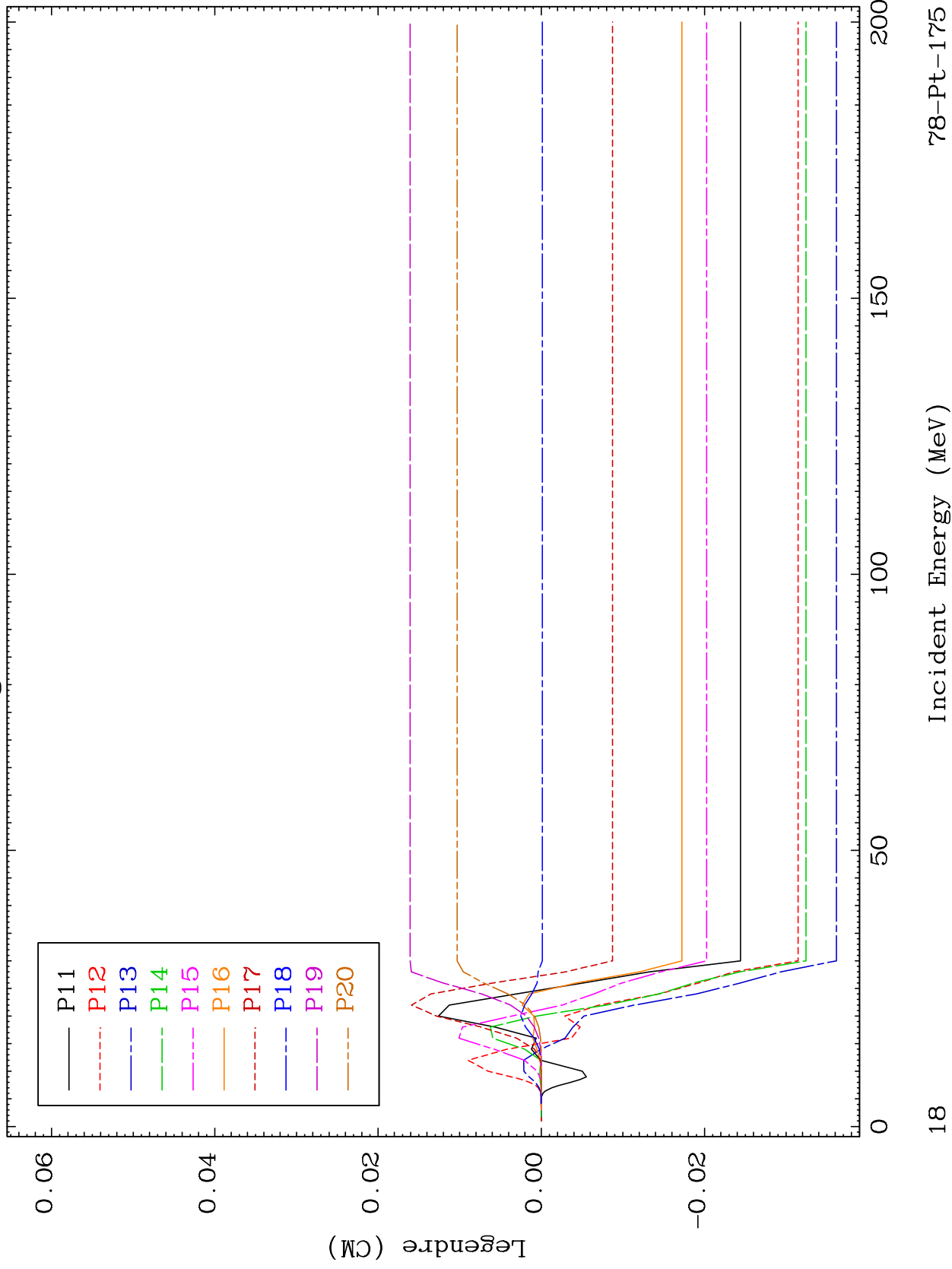




MAT 7780

148.6 keV (n,n') Level  
Legendre Coefficients

78-Pt-175



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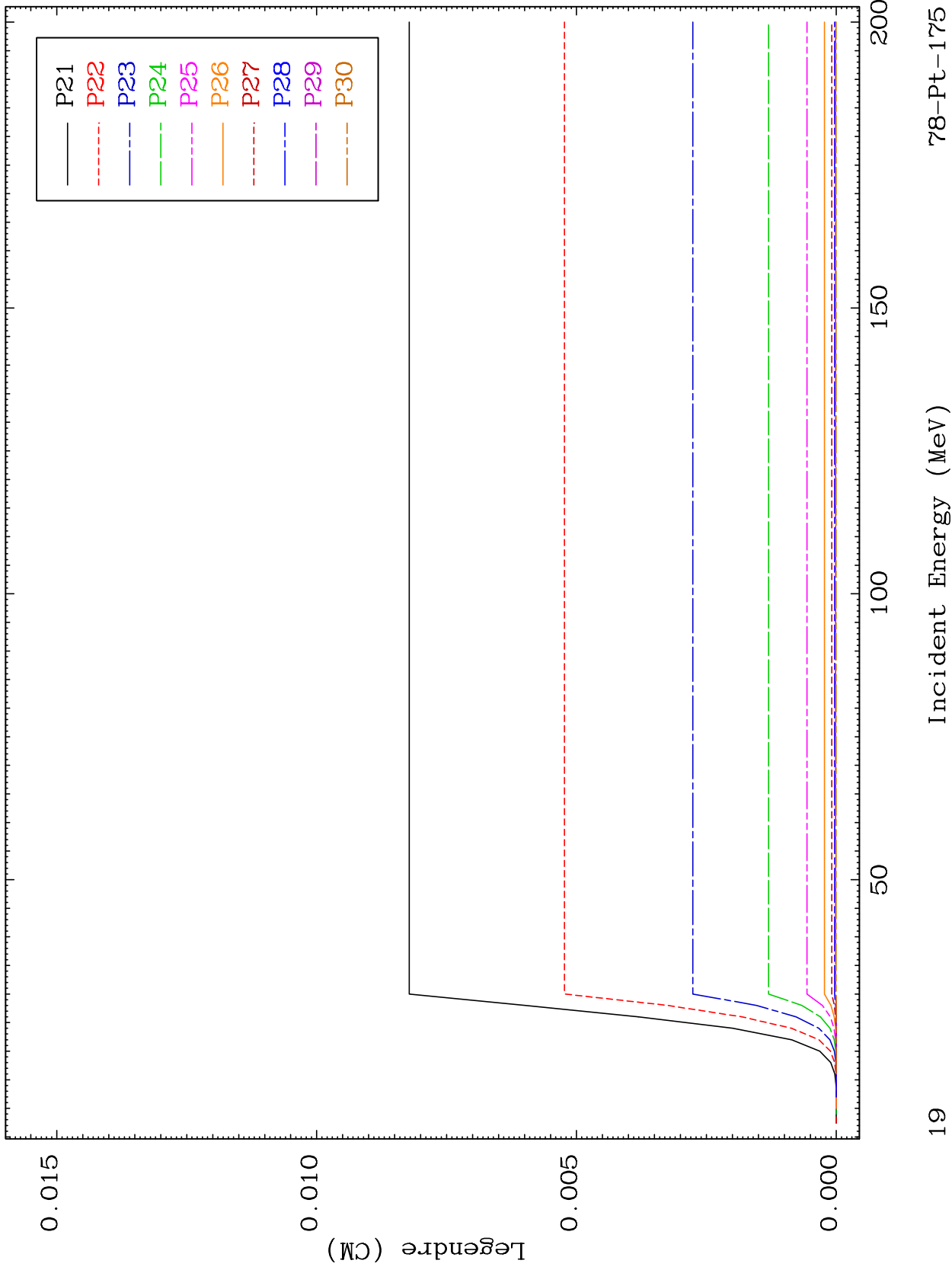
Incident Energy (MeV)

78-Pt-175

MAT 7780

148.6 keV (n,n') Level  
Legendre Coefficients

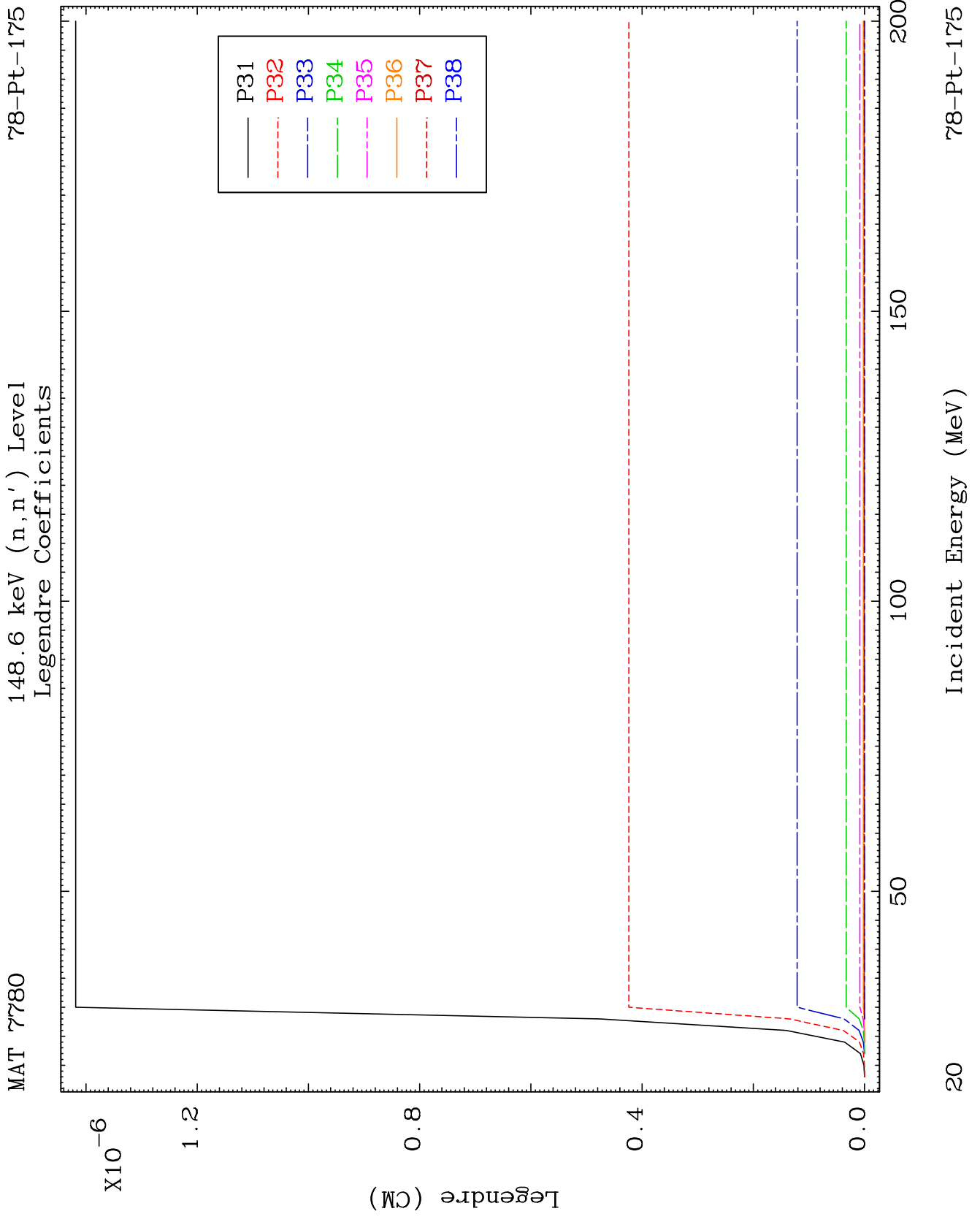
78-Pt-175



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Incident Energy (MeV)

78-Pt-175

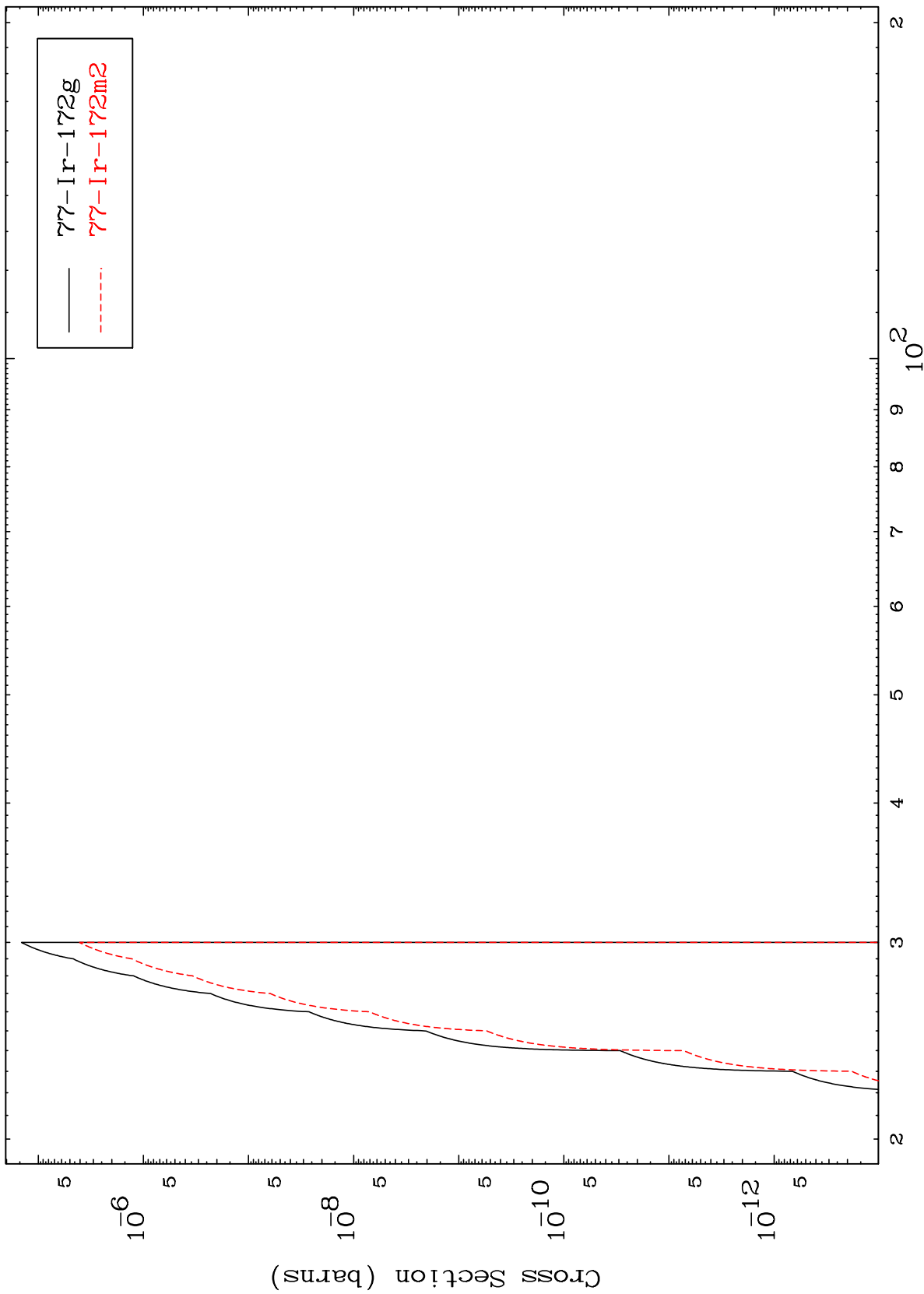


MAT 7780

(n,2n) d

78-Pt-175

Radionuclide Production Cross Section



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Incident Energy (MeV)

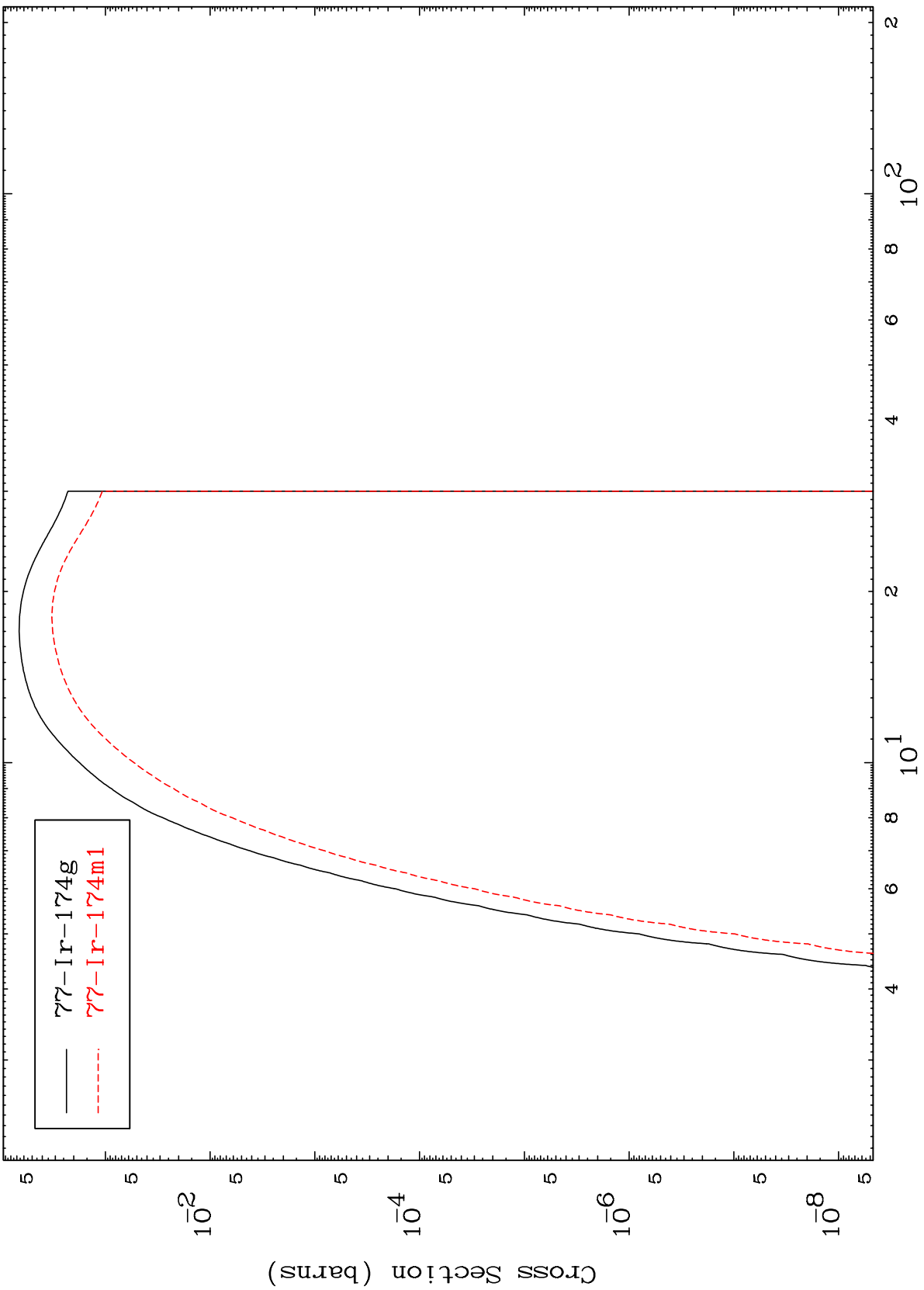
78-Pt-175

MAT 7780

(n,n') p

78-Pt-175

Radionuclide Production Cross Section

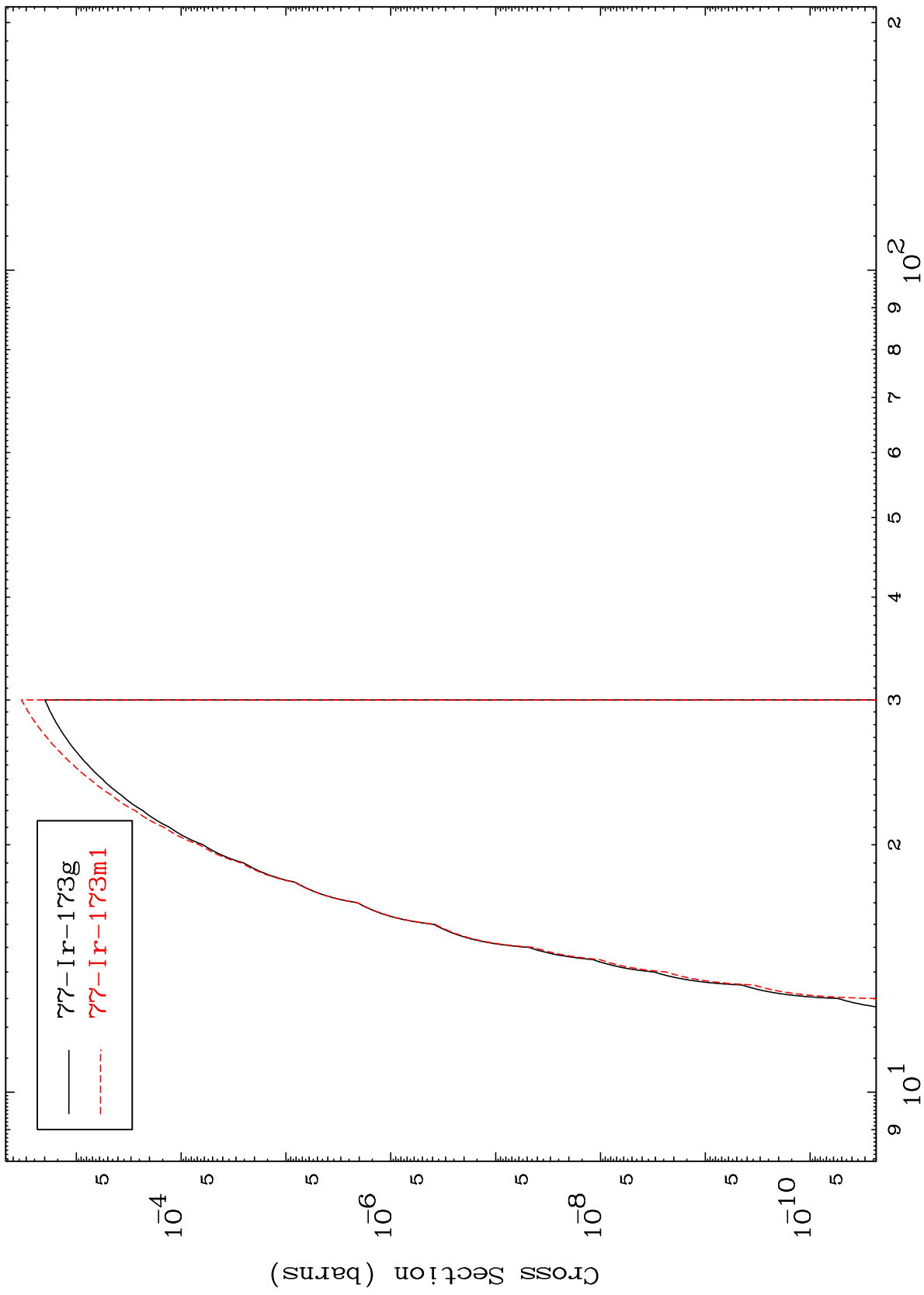


— Ir-174g  
- - - Ir-174m1

MAT 7780

78-Pt-175

(n,n') d  
Radionuclide Production Cross Section



78-Pt-175

Incident Energy (MeV)

23

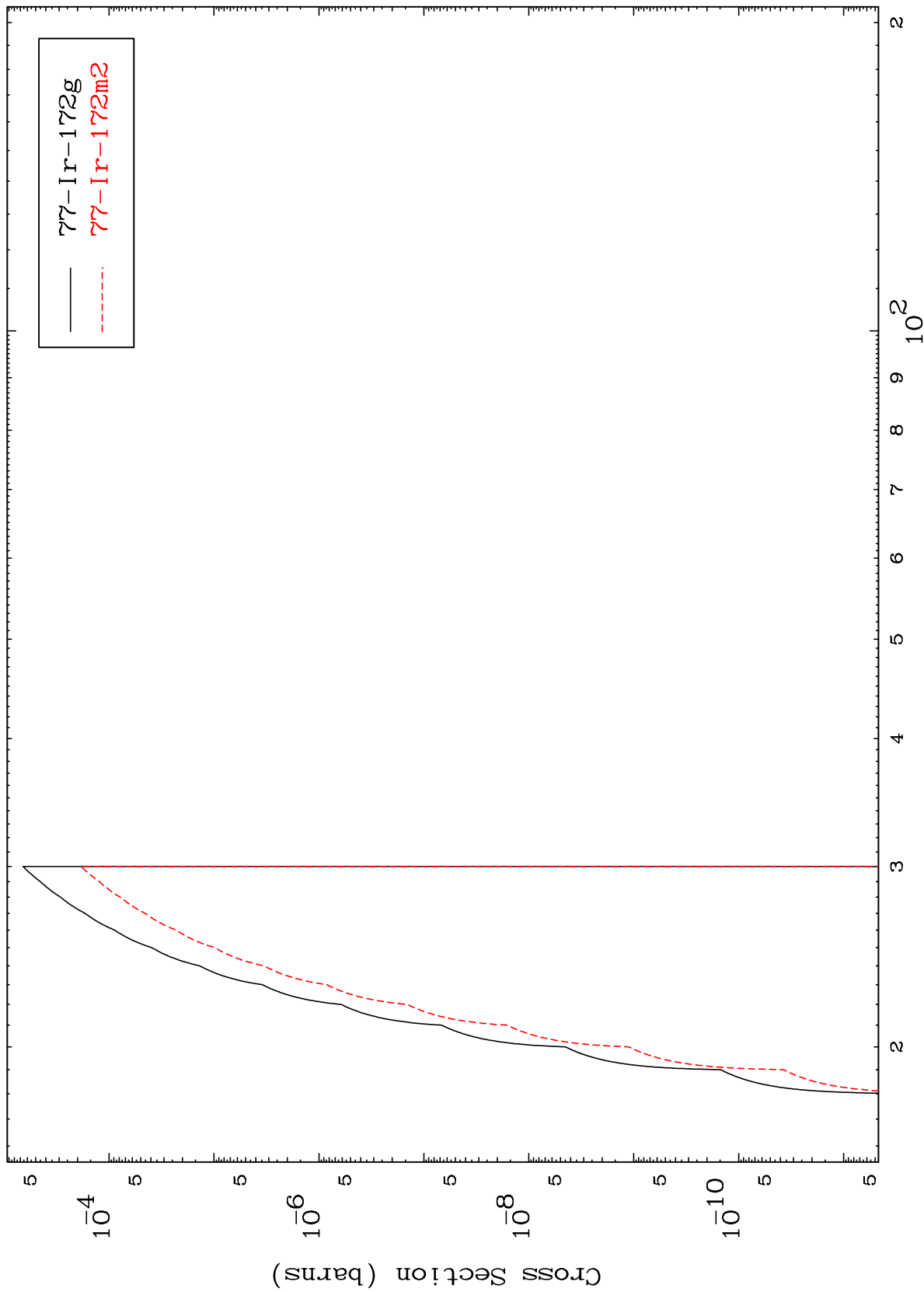


MAT 7780

(n,n') t

78-Pt-175

Radionuclide Production Cross Section

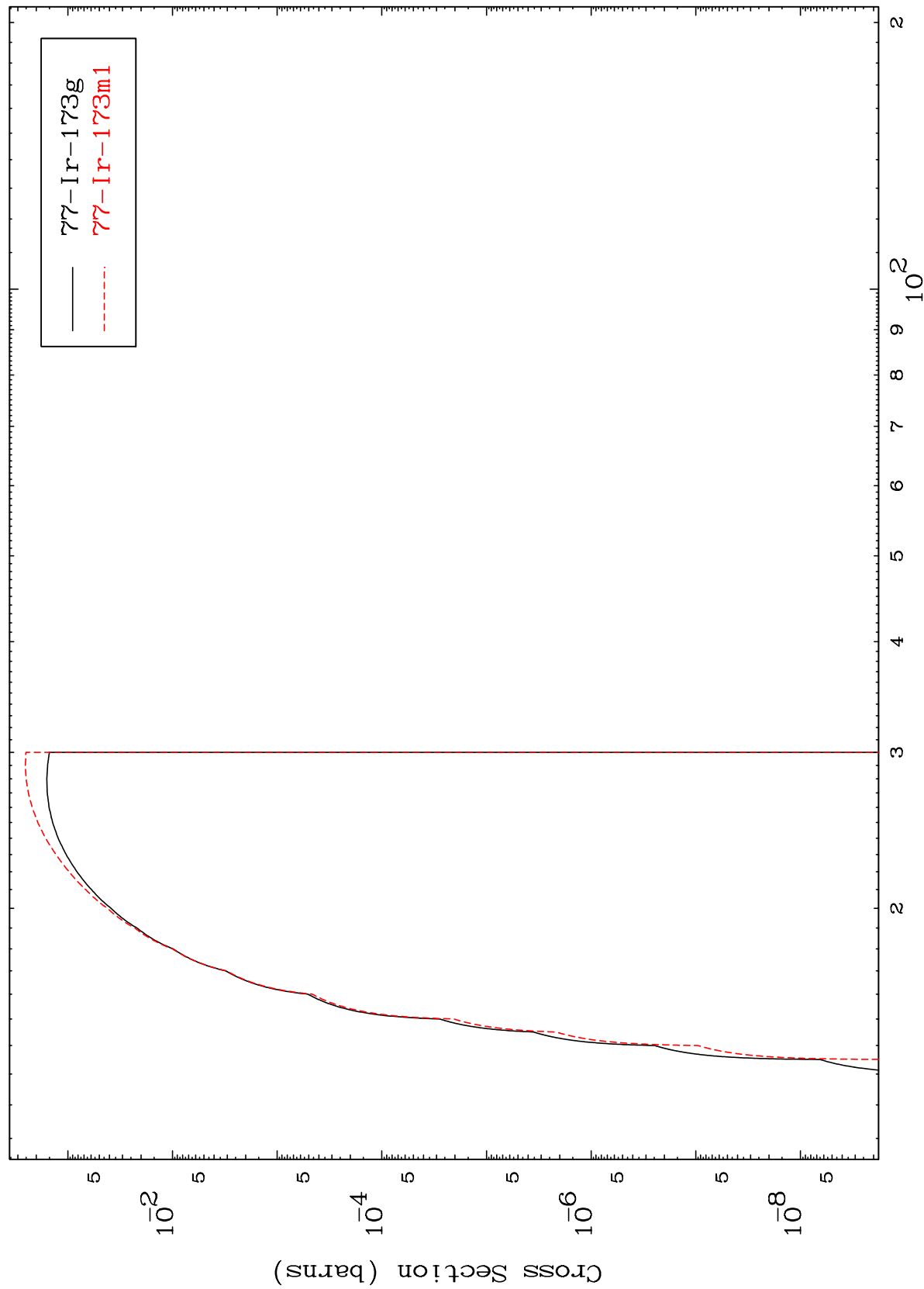


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Incident Energy (MeV)

78-Pt-175

Radionuclide Production Cross Section



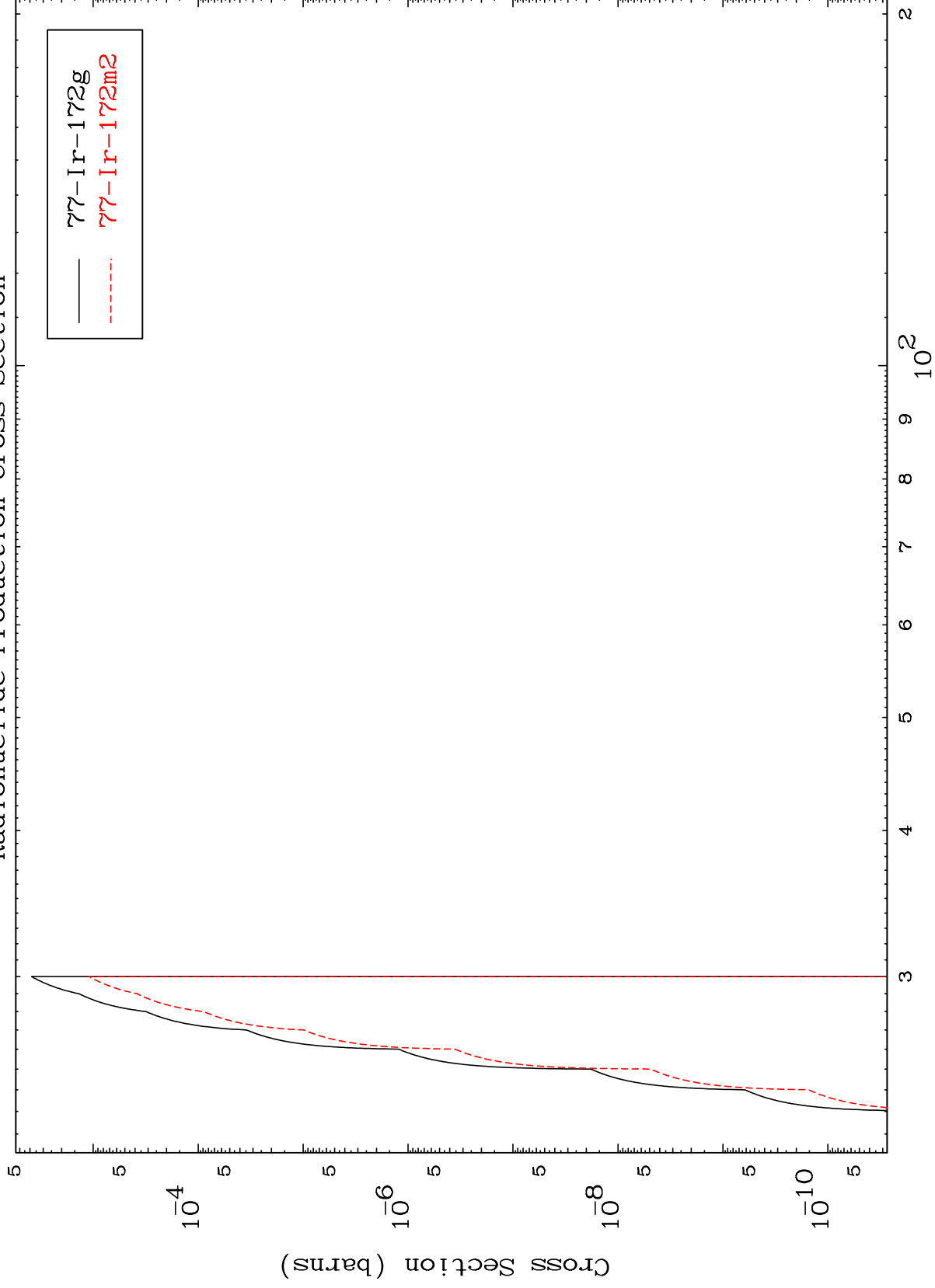
77-Ir-173g  
77-Ir-173m1

MAT 7780

(n,3n) p

78-Pt-175

Radionuclide Production Cross Section



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Incident Energy (MeV)

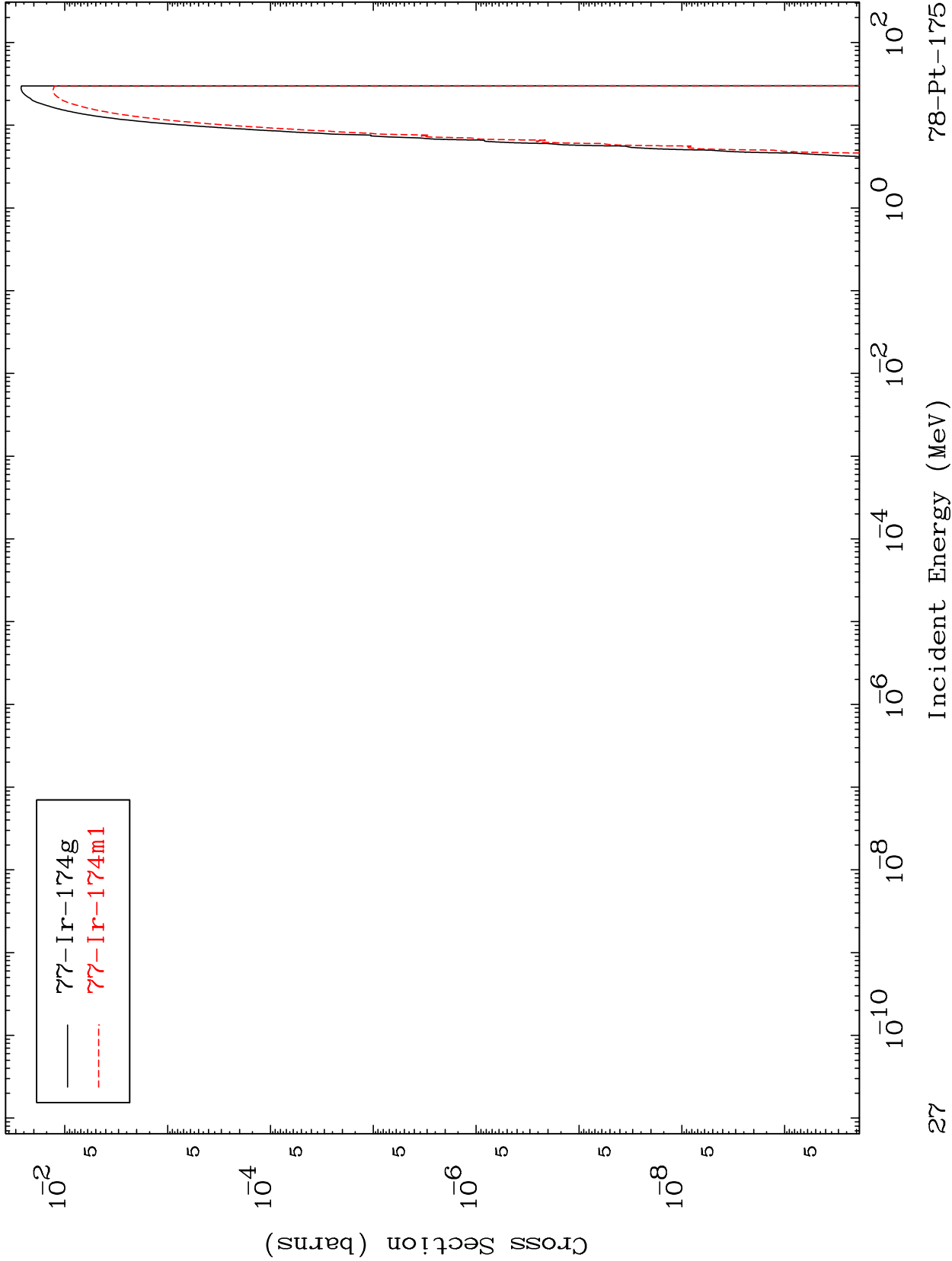
78-Pt-175

MAT 7780

(n,d)

78-Pt-175

Radionuclide Production Cross Section



— <sup>77</sup>Ir-174g  
- - - <sup>77</sup>Ir-174m1

MAT 7780

78-Pt-175

(n, t)  
Radionuclide Production Cross Section

