

Program EVALPLOT
(Version 2015-2)

by

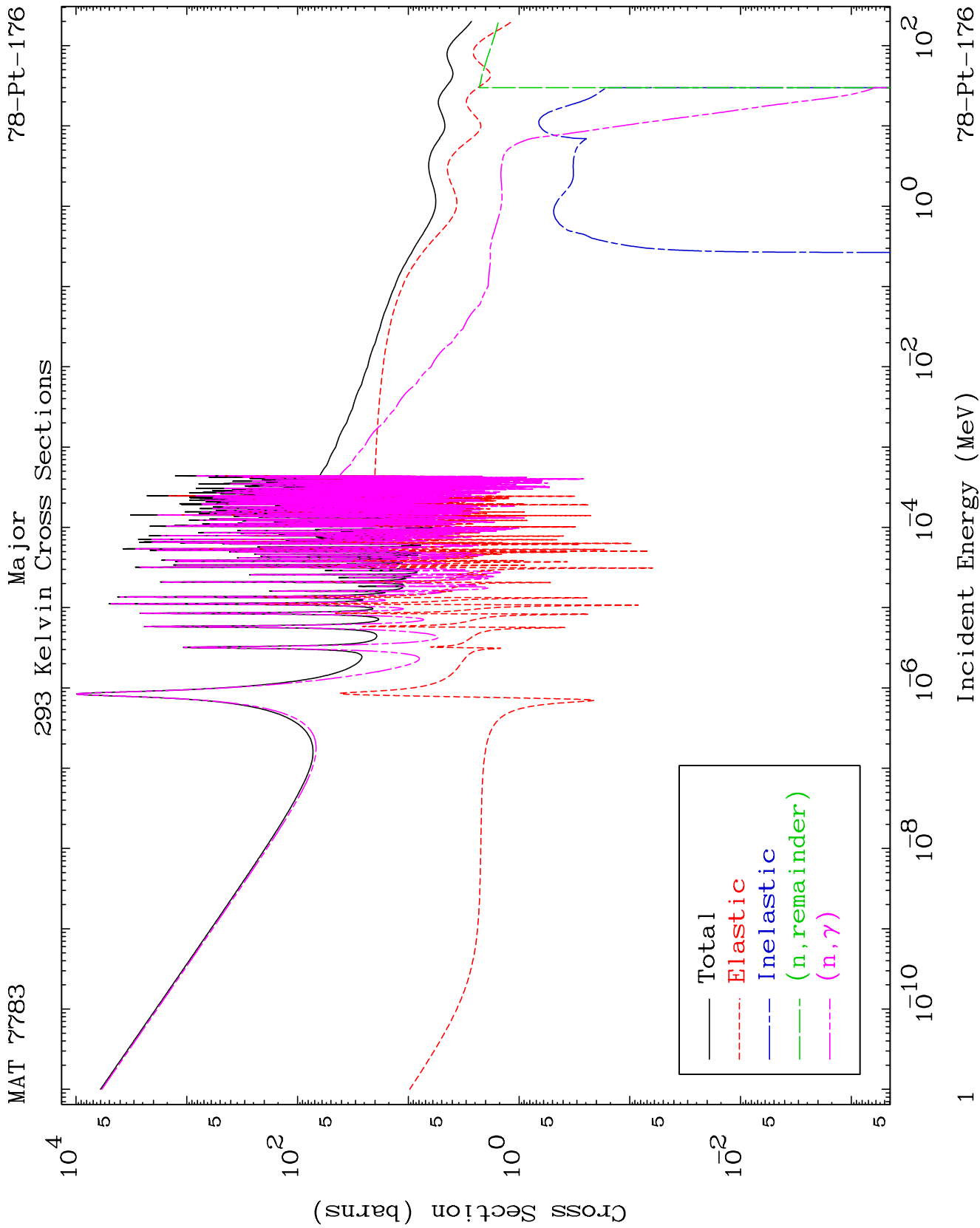
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(Present Contact Information)

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Web:home.comcast.net/~redcullen1

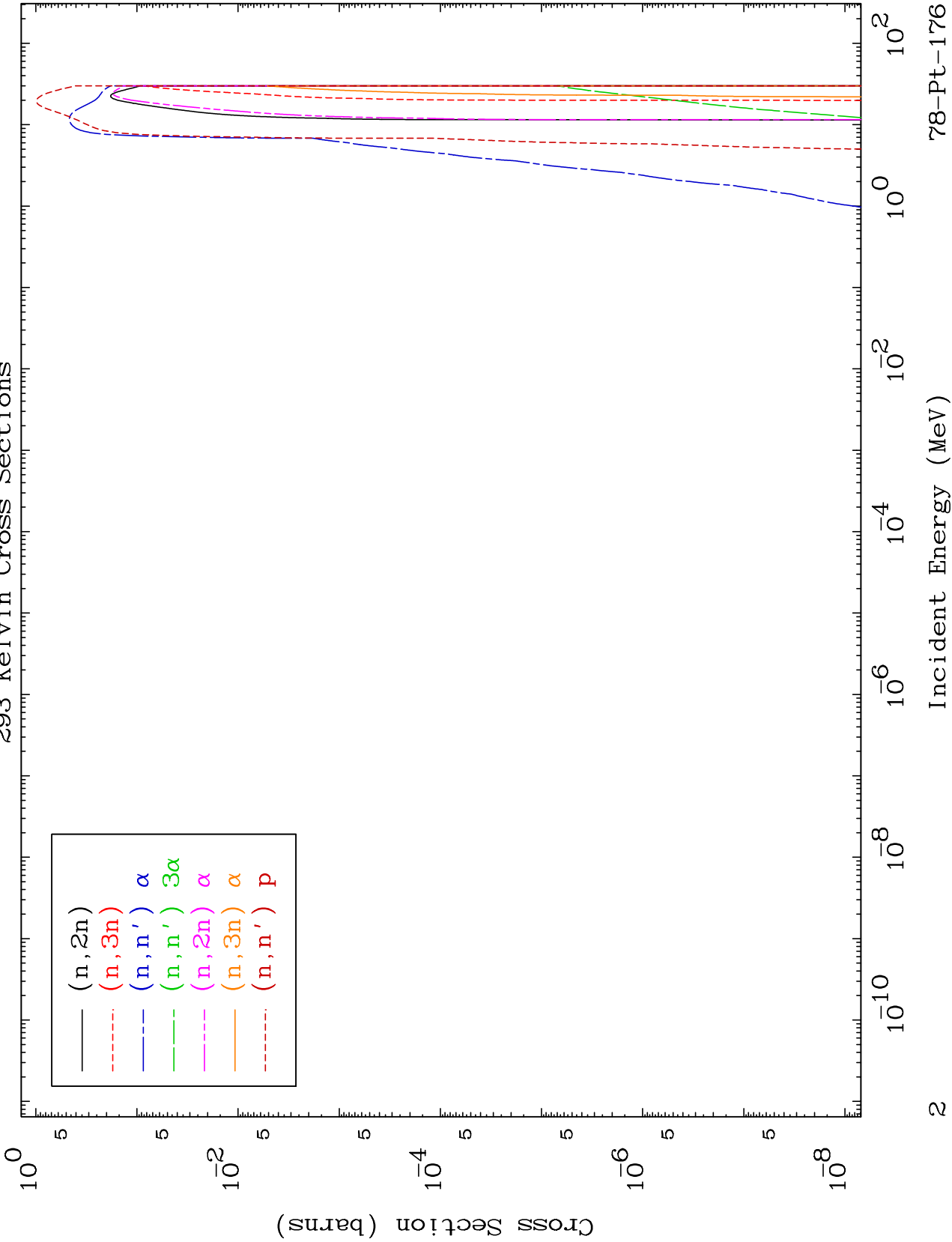
Press Mouse Button to Start



MAT 7783

Neutron Production
293 Kelvin Cross Sections

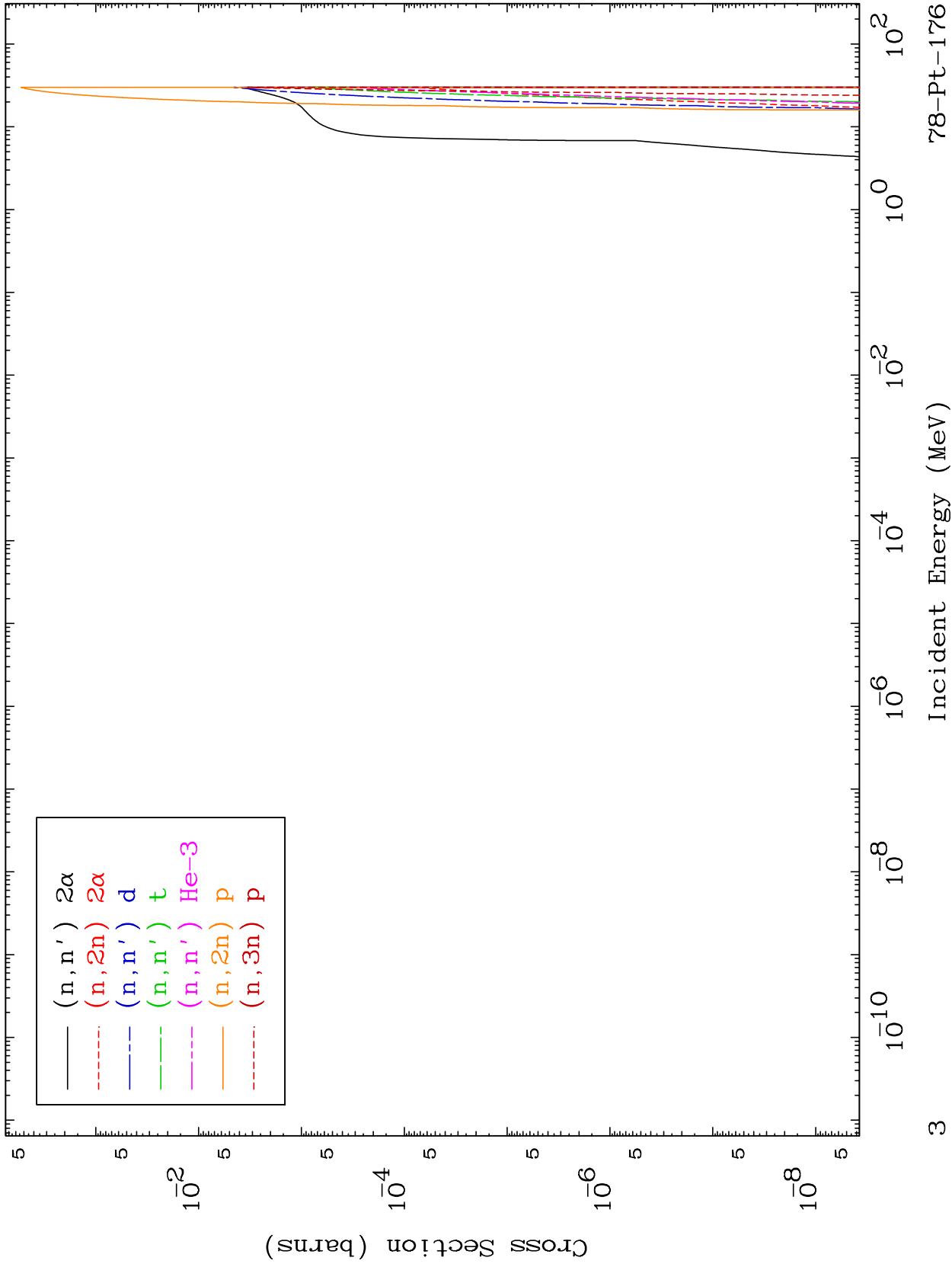
78-Pt-176



MAT 7783

Neutron Production
293 Kelvin Cross Sections

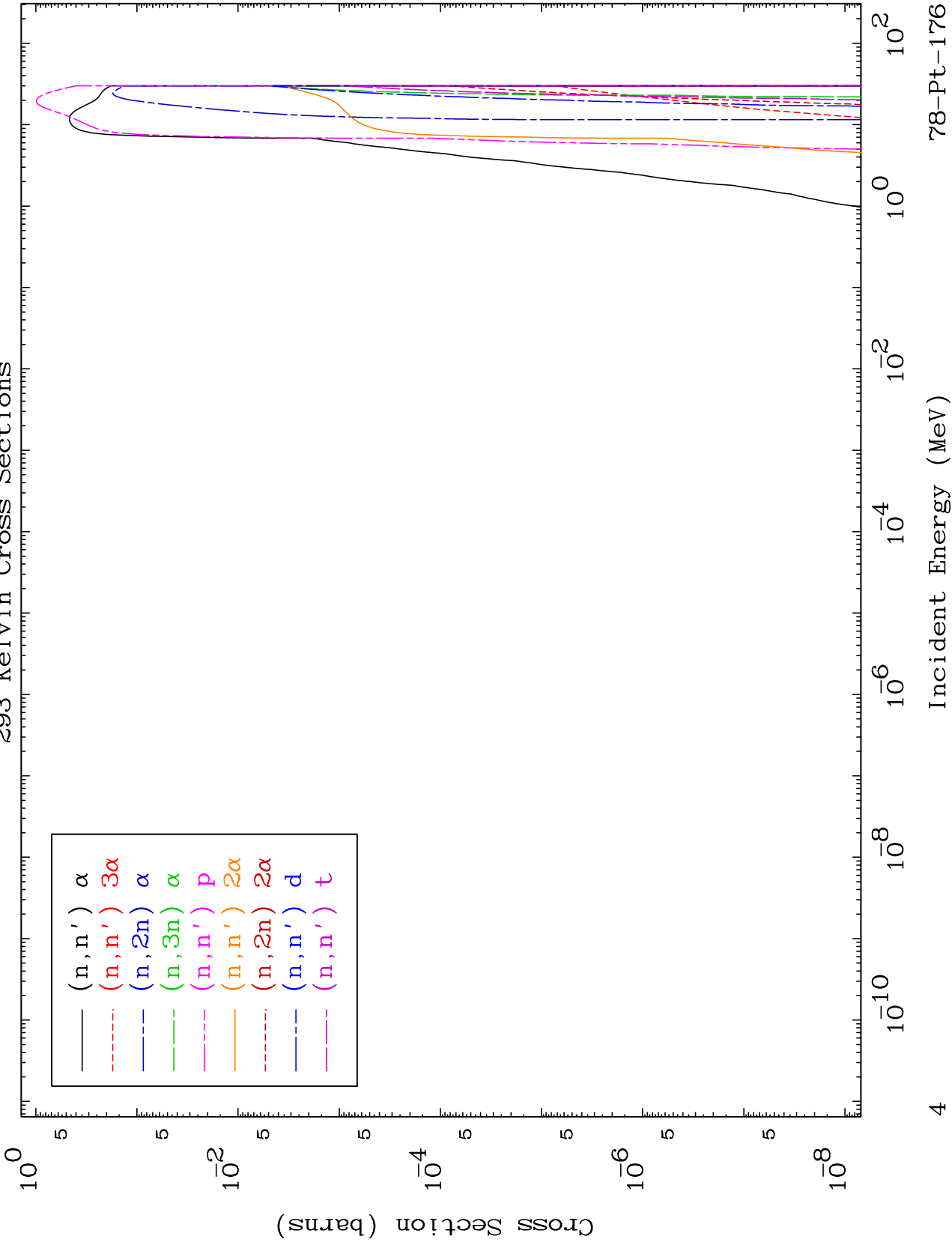
78-Pt-176



MAT 7783

Charged Particle
293 Kelvin Cross Sections

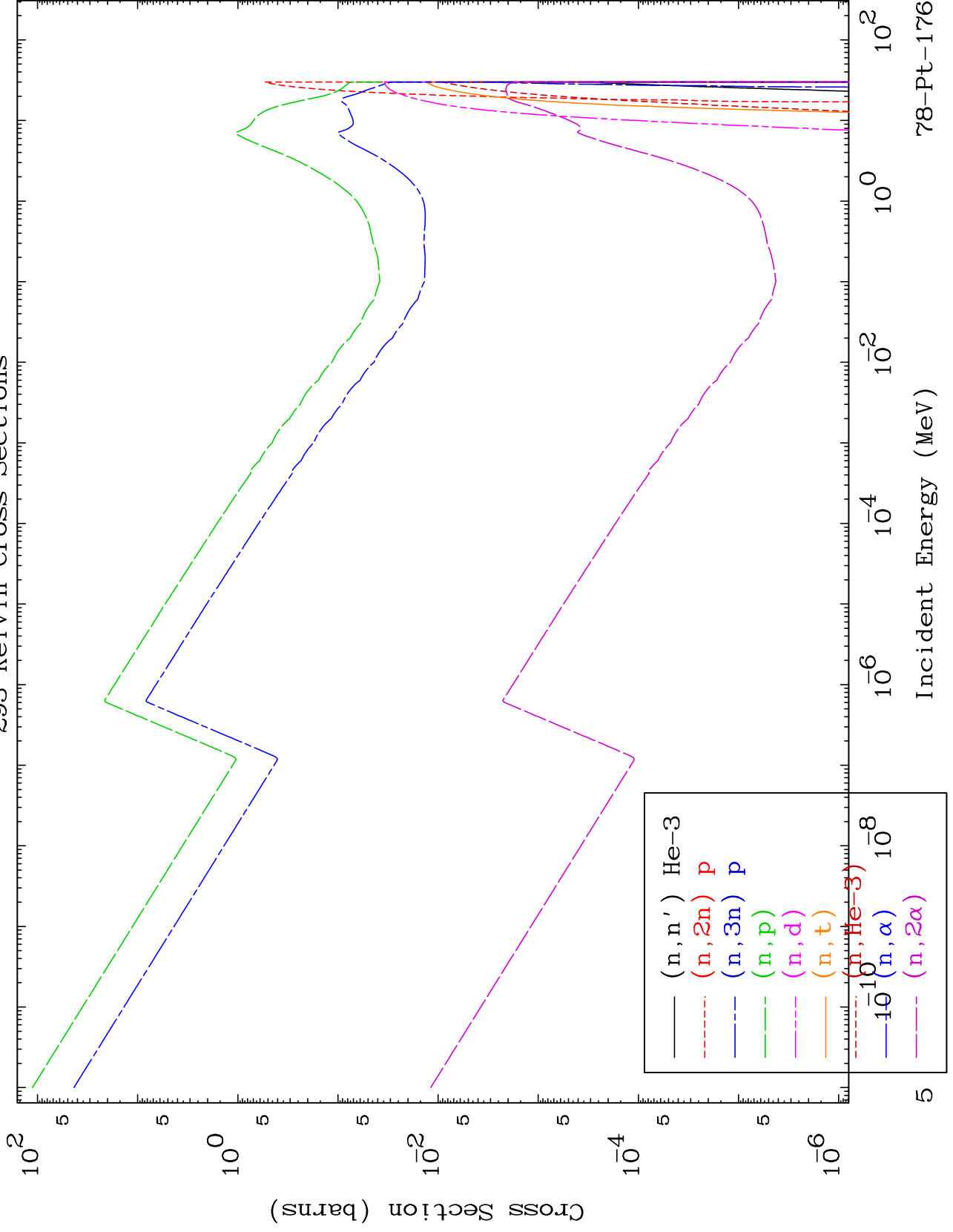
78-Pt-176



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Charged Particle
293 Kelvin Cross Sections

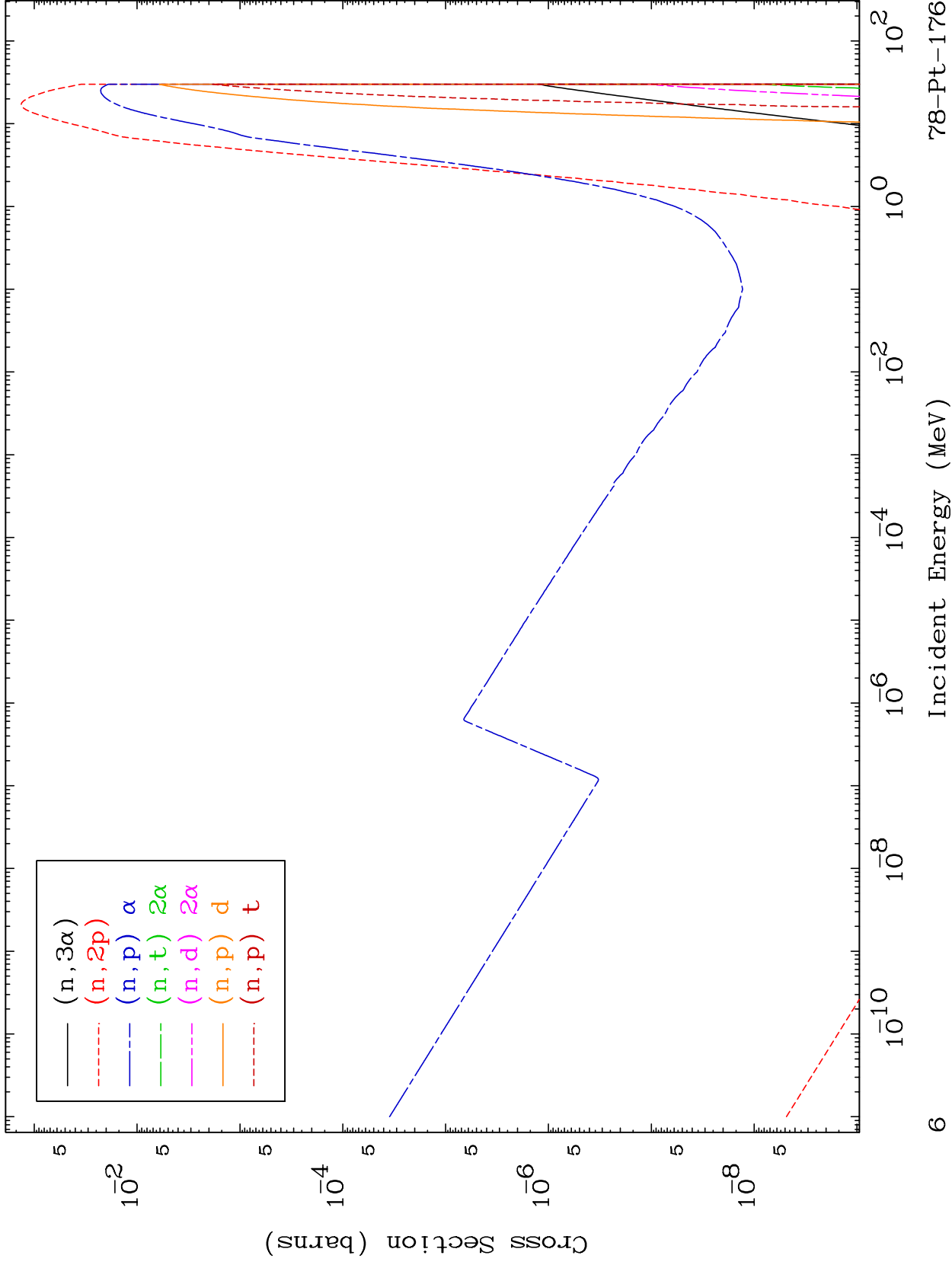
78-Pt-176



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Charged Particle
293 Kelvin Cross Sections

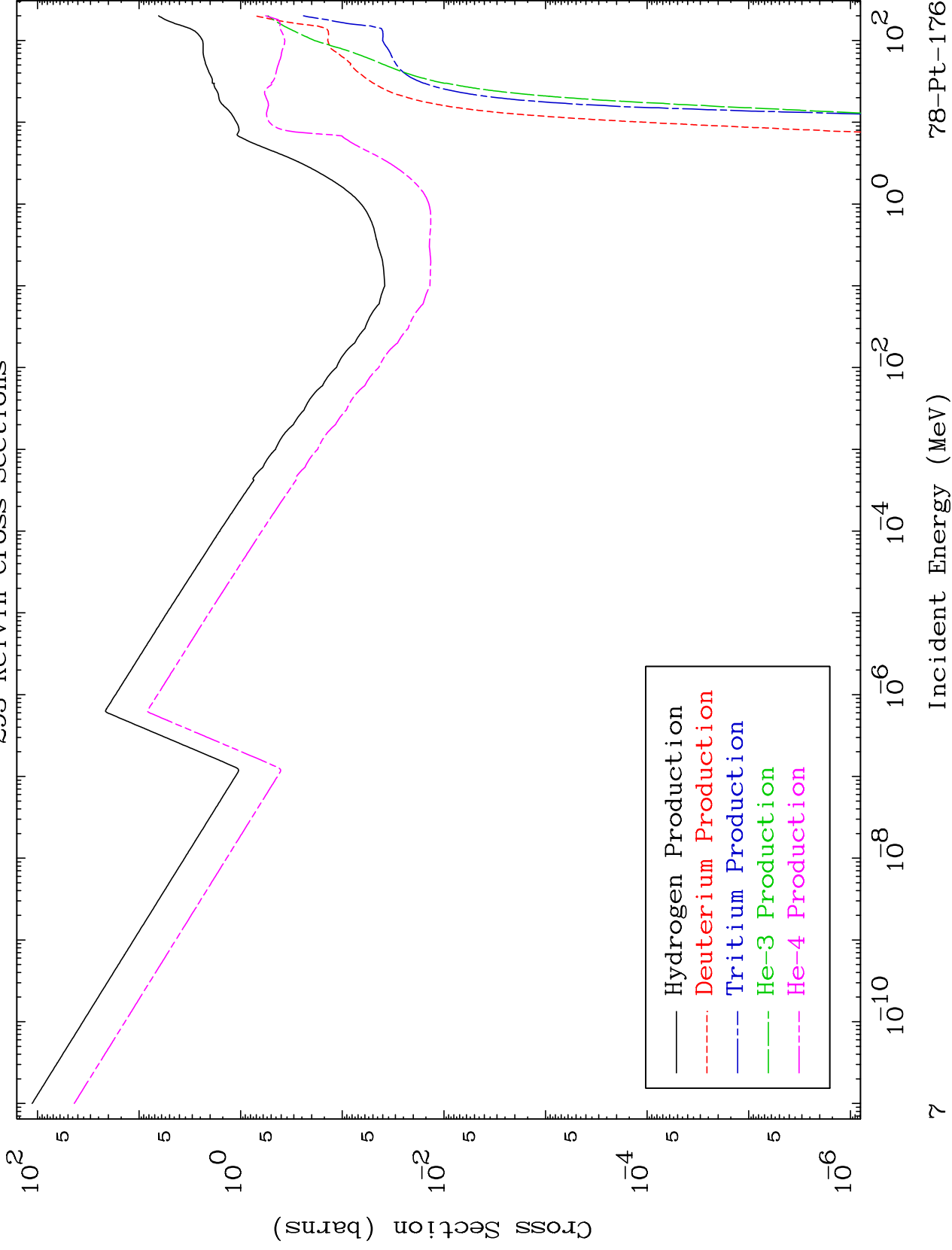
78-Pt-176



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Particle Production
293 Kelvin Cross Sections

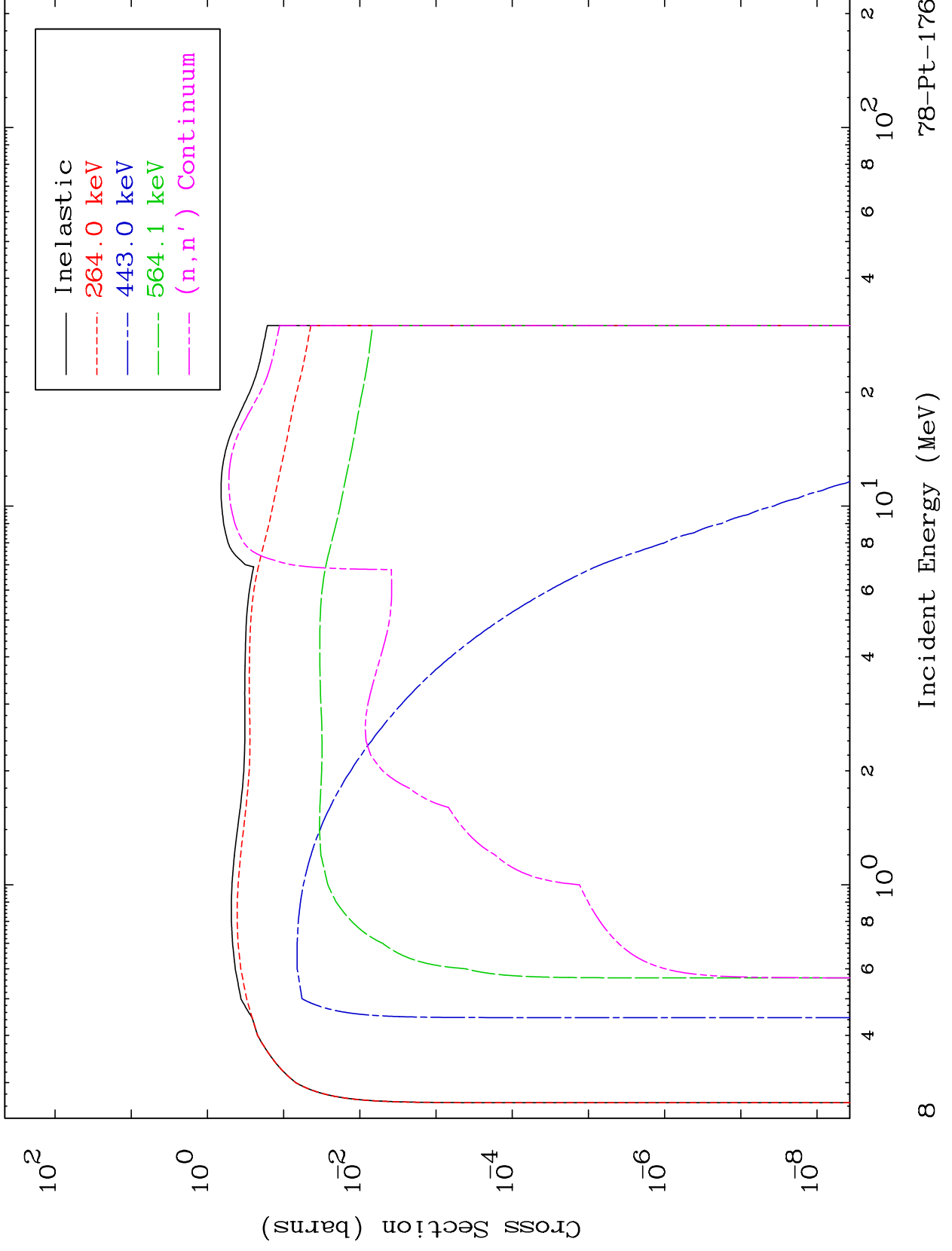
78-Pt-176



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(n,n') Level
293 Kelvin Cross Sections

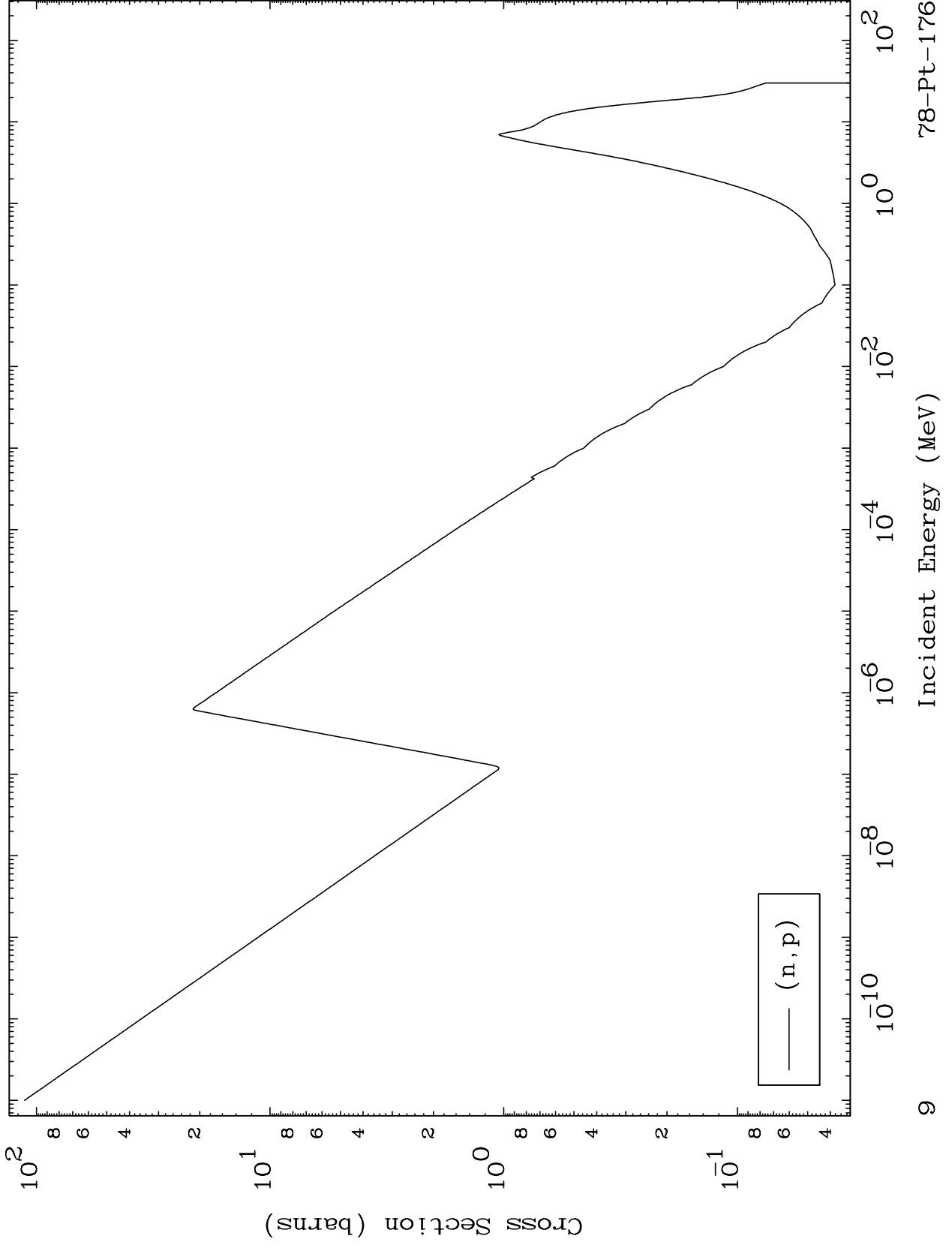
78-Pt-176



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(n,p) Levels
293 Kelvin Cross Sections

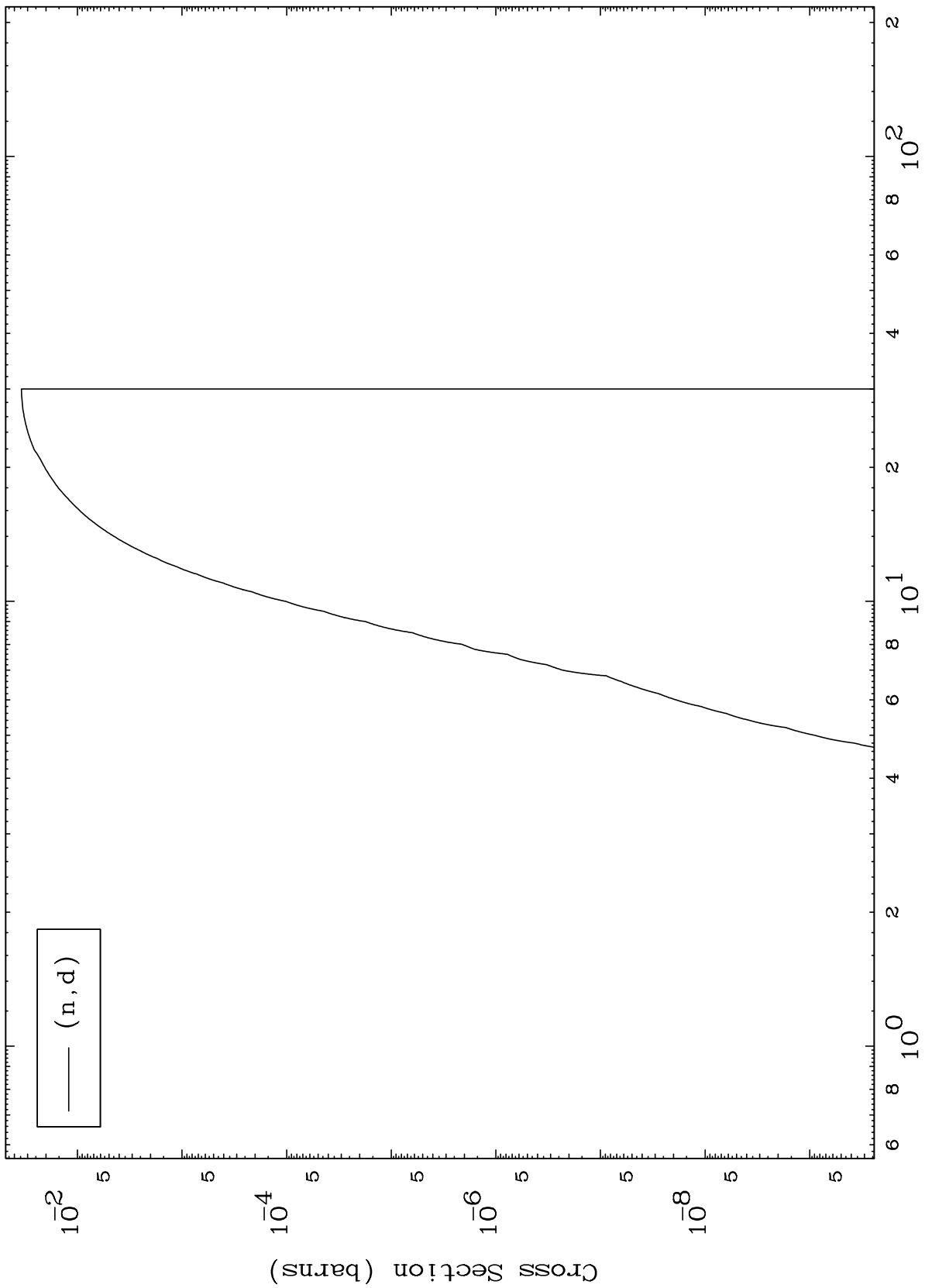
78-Pt-176



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(n,d) Levels
293 Kelvin Cross Sections

78-Pt-176



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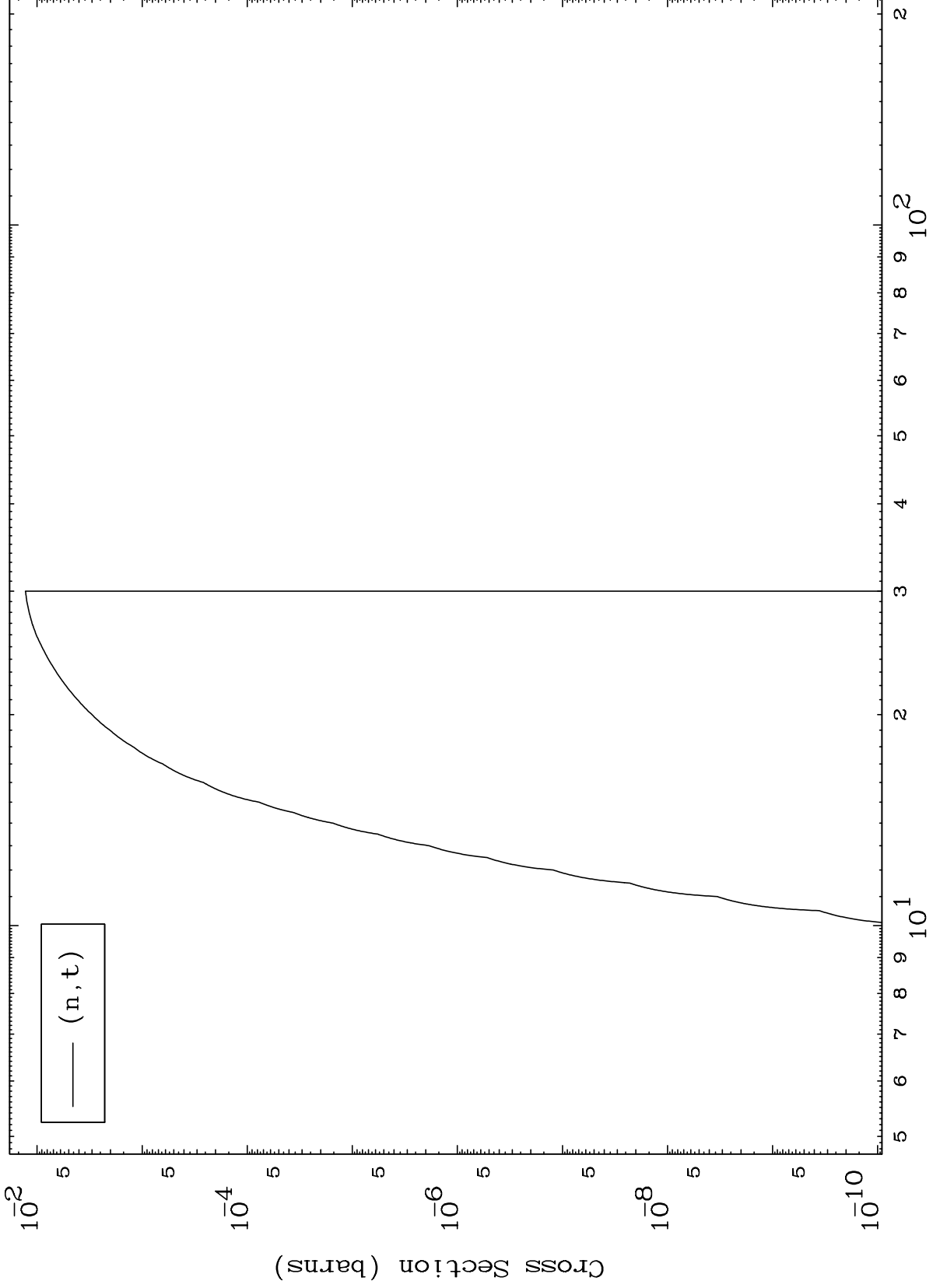
Incident Energy (MeV)

78-Pt-176

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(n,t) Levels
293 Kelvin Cross Sections

78-Pt-176



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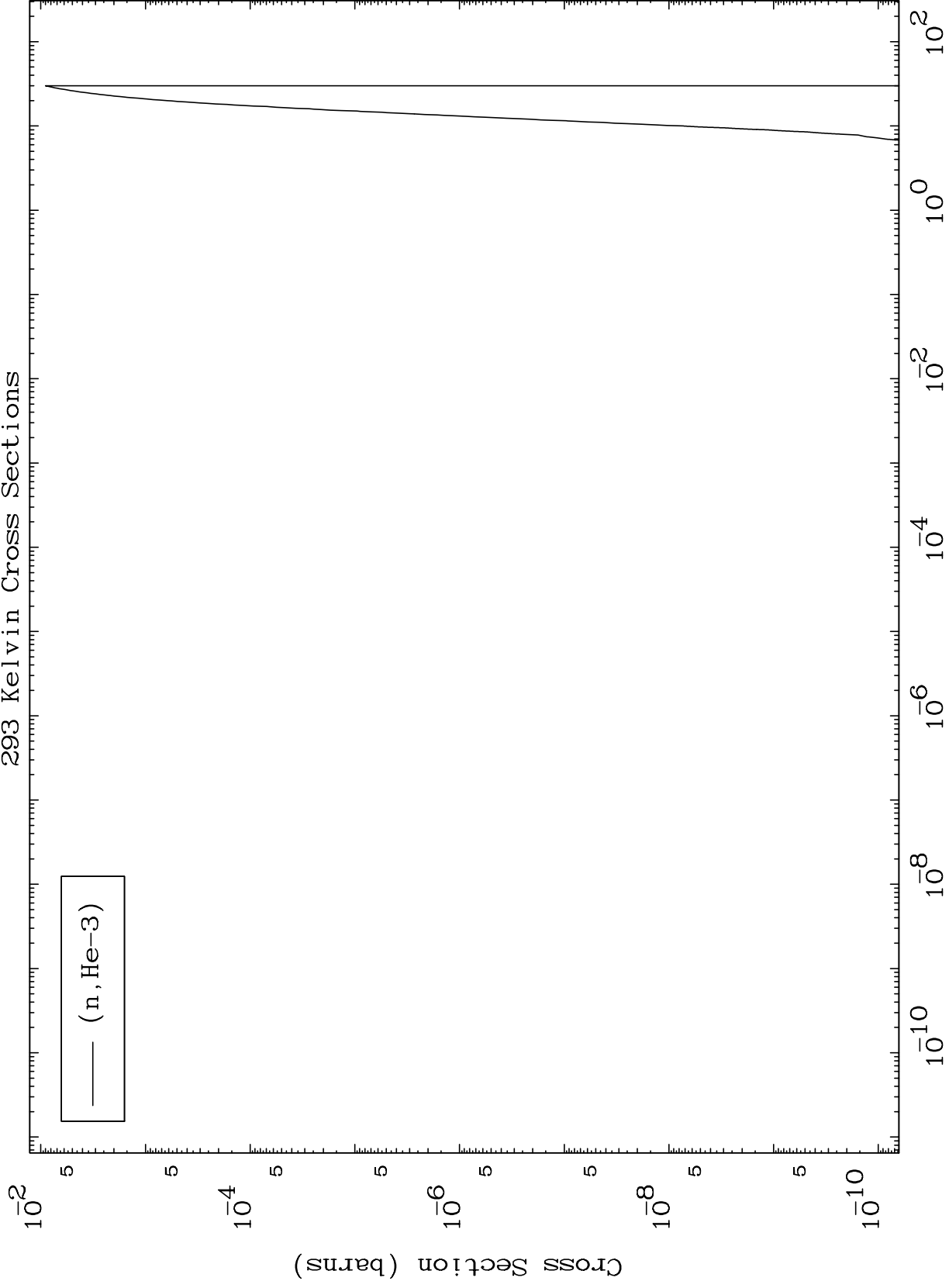
Incident Energy (MeV)

78-Pt-176

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(n,He3) Levels
293 Kelvin Cross Sections

78-Pt-176



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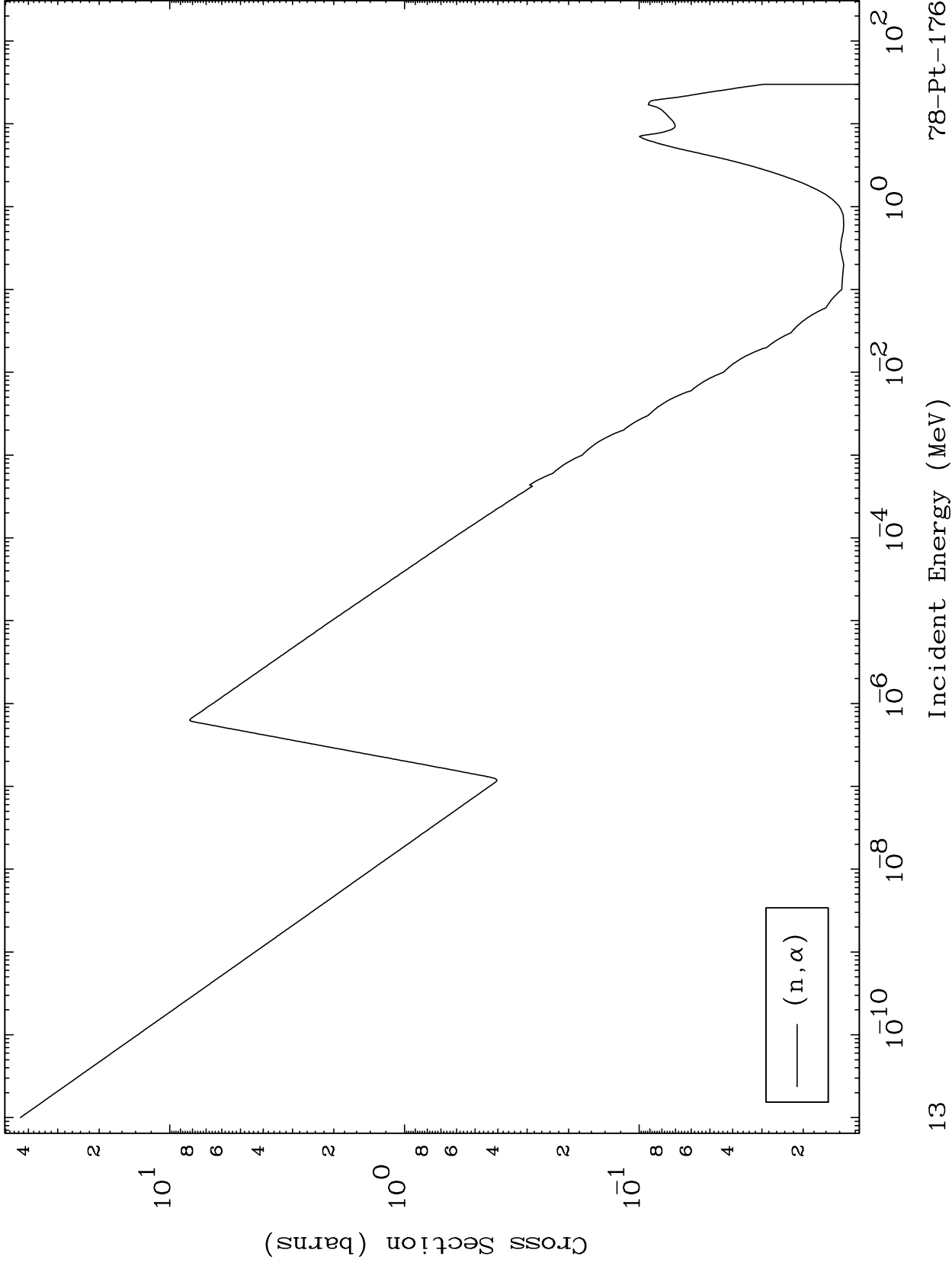
Incident Energy (MeV)

78-Pt-176

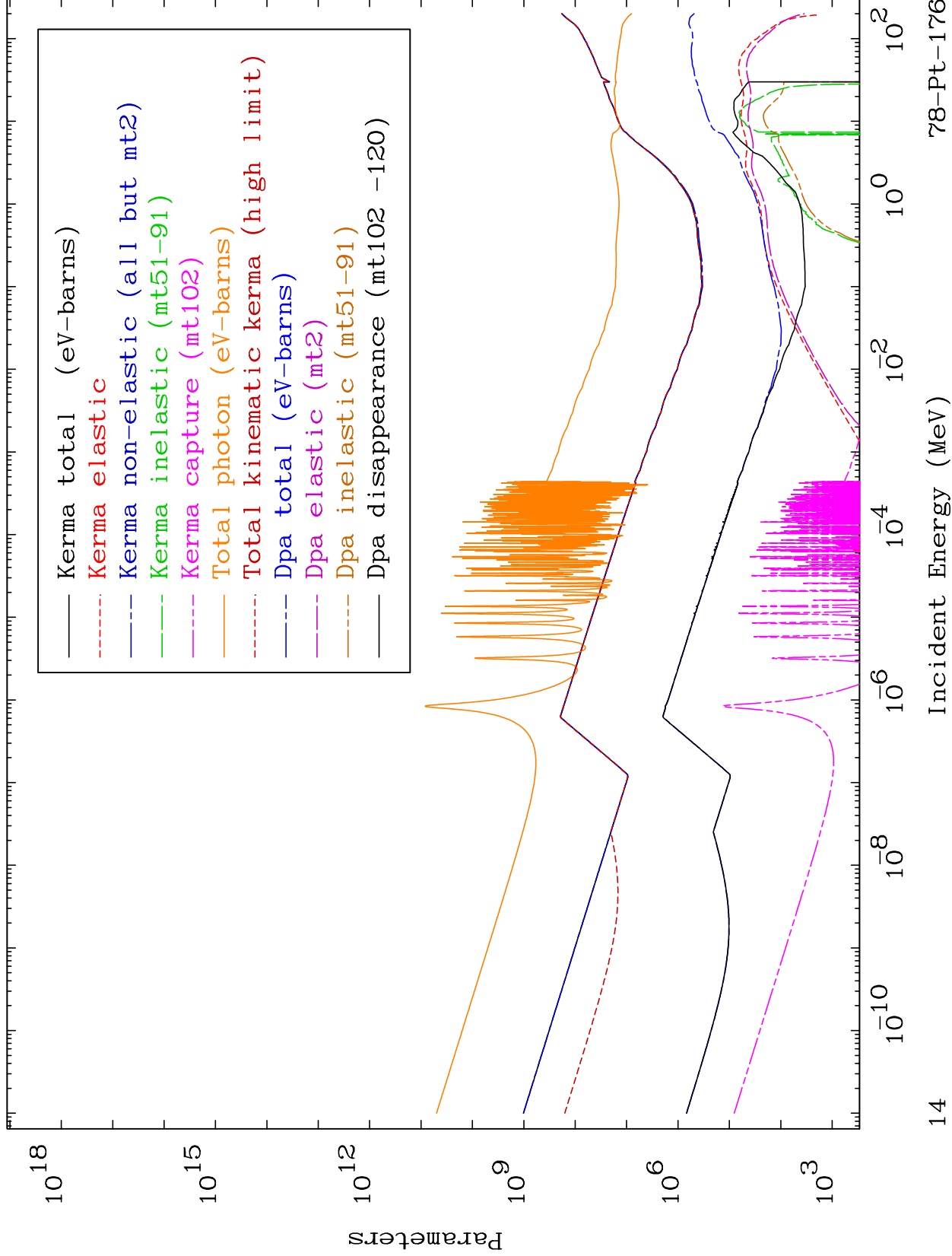
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(n,α) Levels
293 Kelvin Cross Sections

78-Pt-176



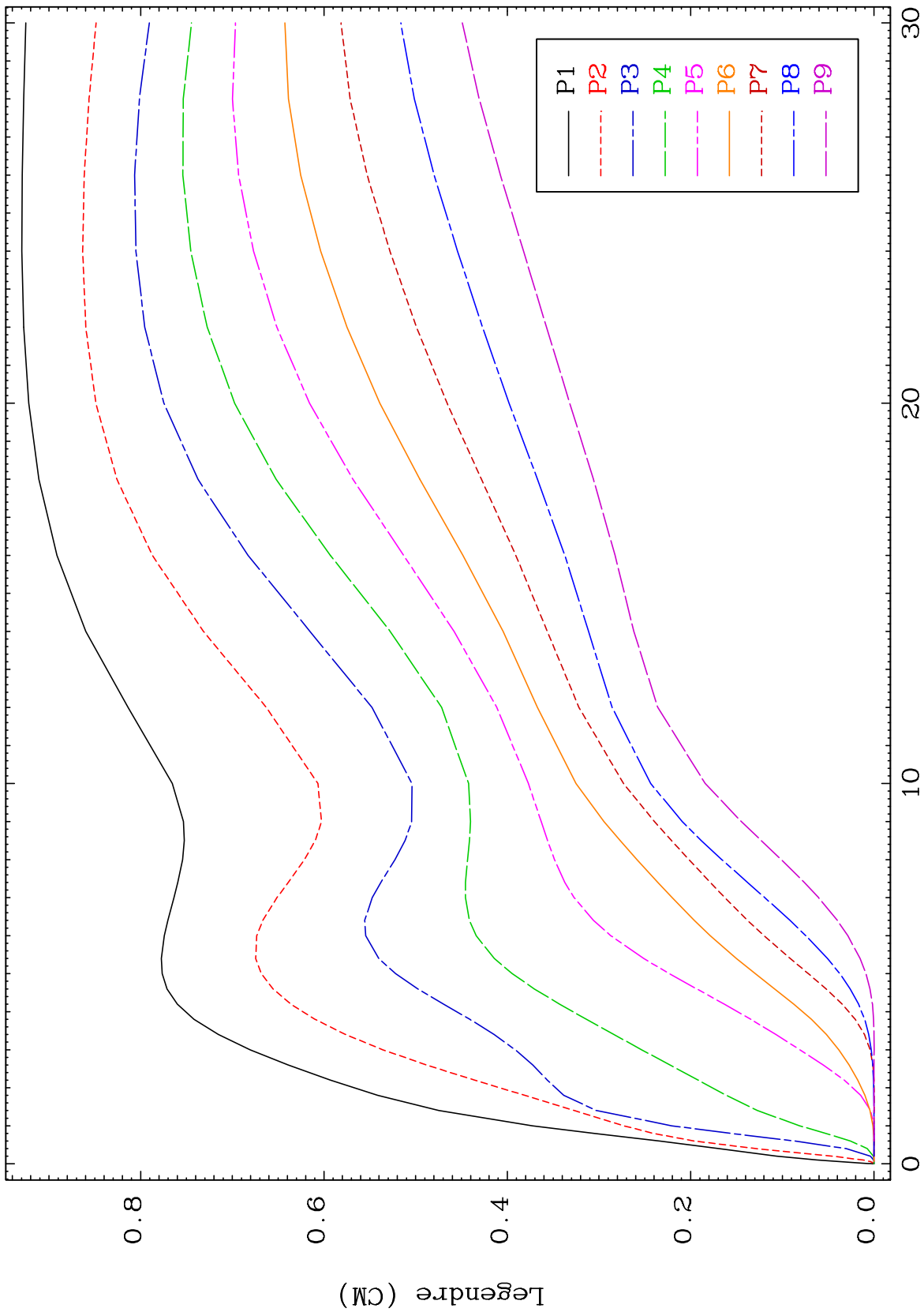
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Elastic Legendre Coefficients

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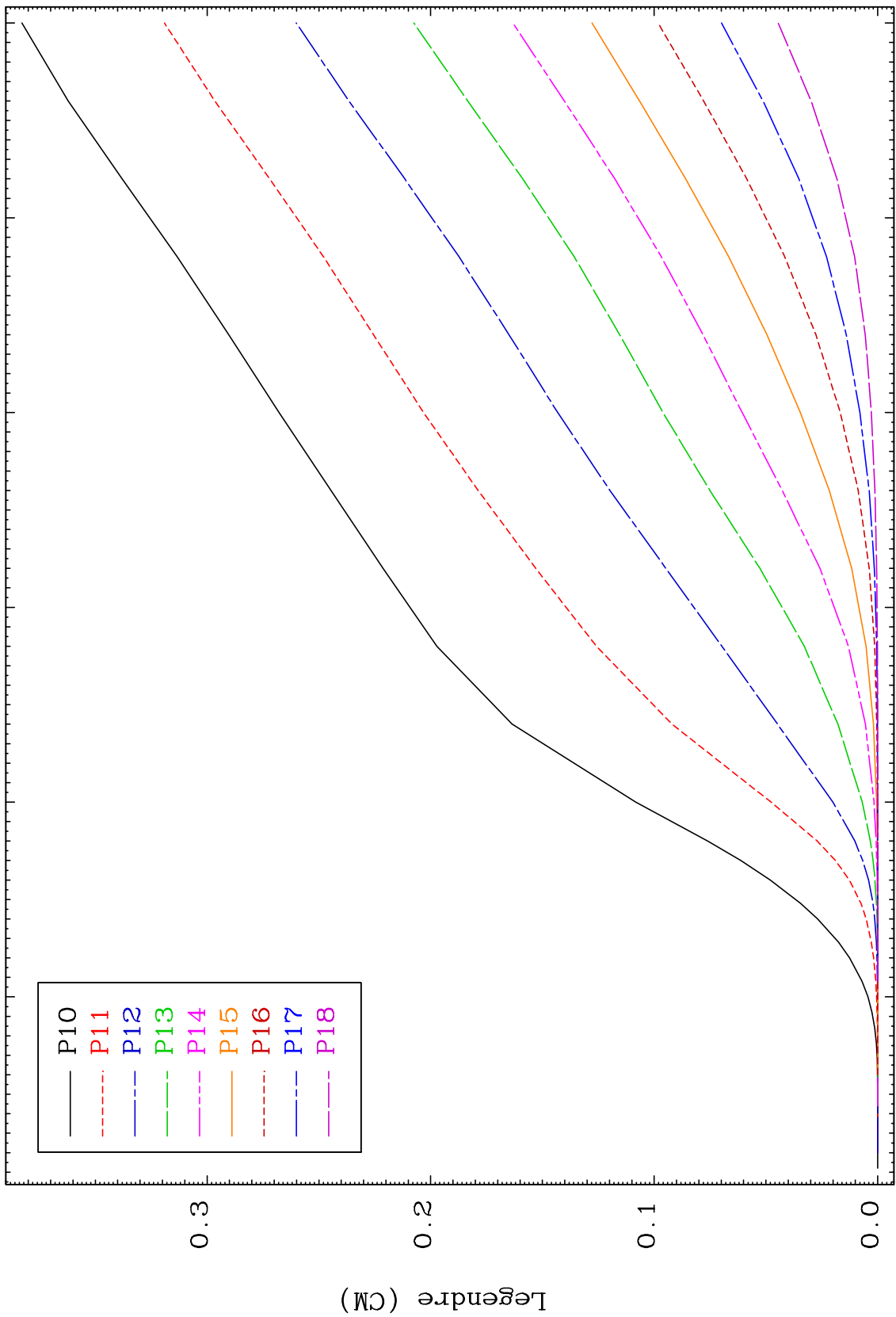
Incident Energy (MeV)

78-Pt-176

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Elastic Legendre Coefficients

78-Pt-176



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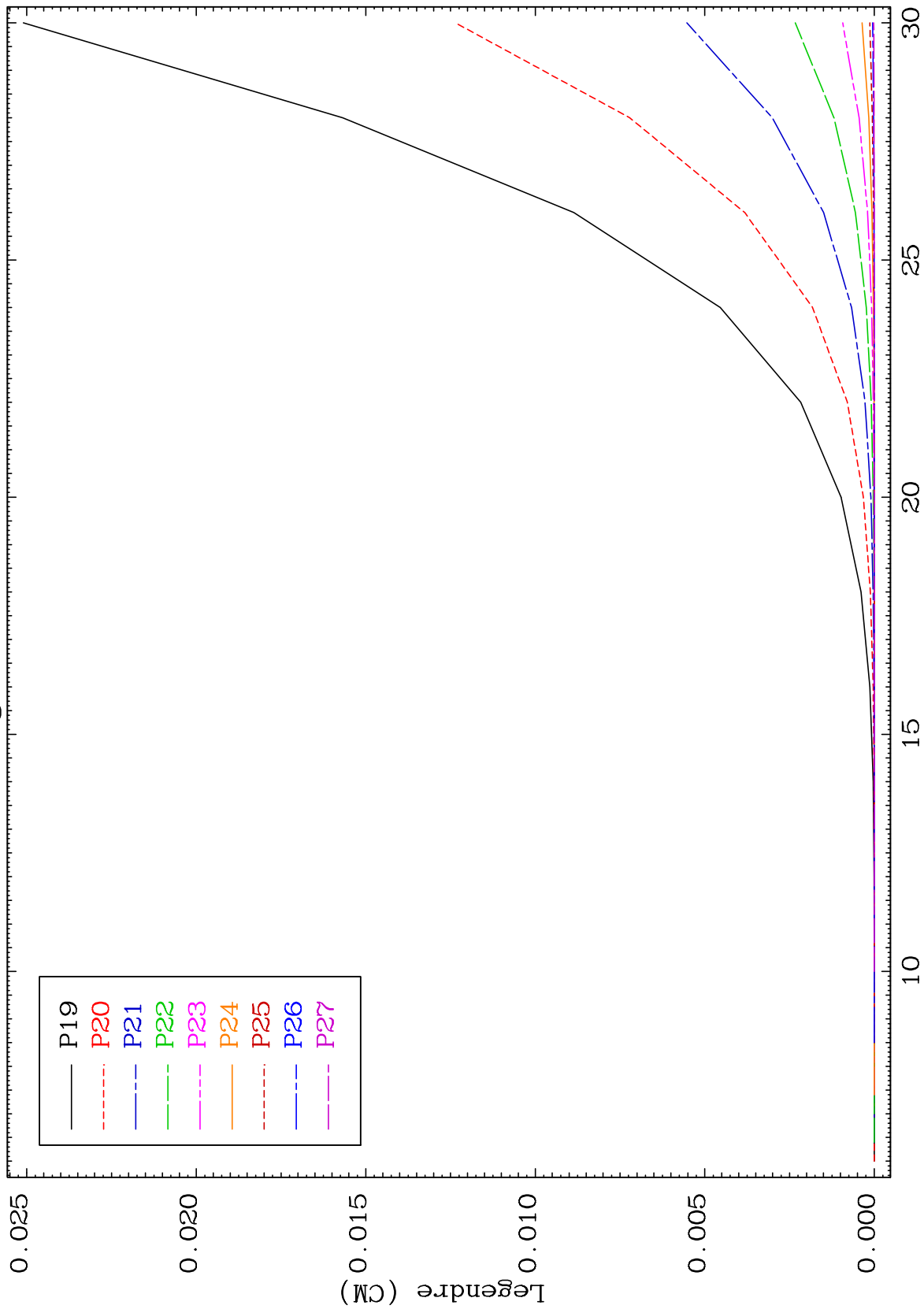
Incident Energy (MeV)

78-Pt-176

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Elastic
Legendre Coefficients

78-Pt-176



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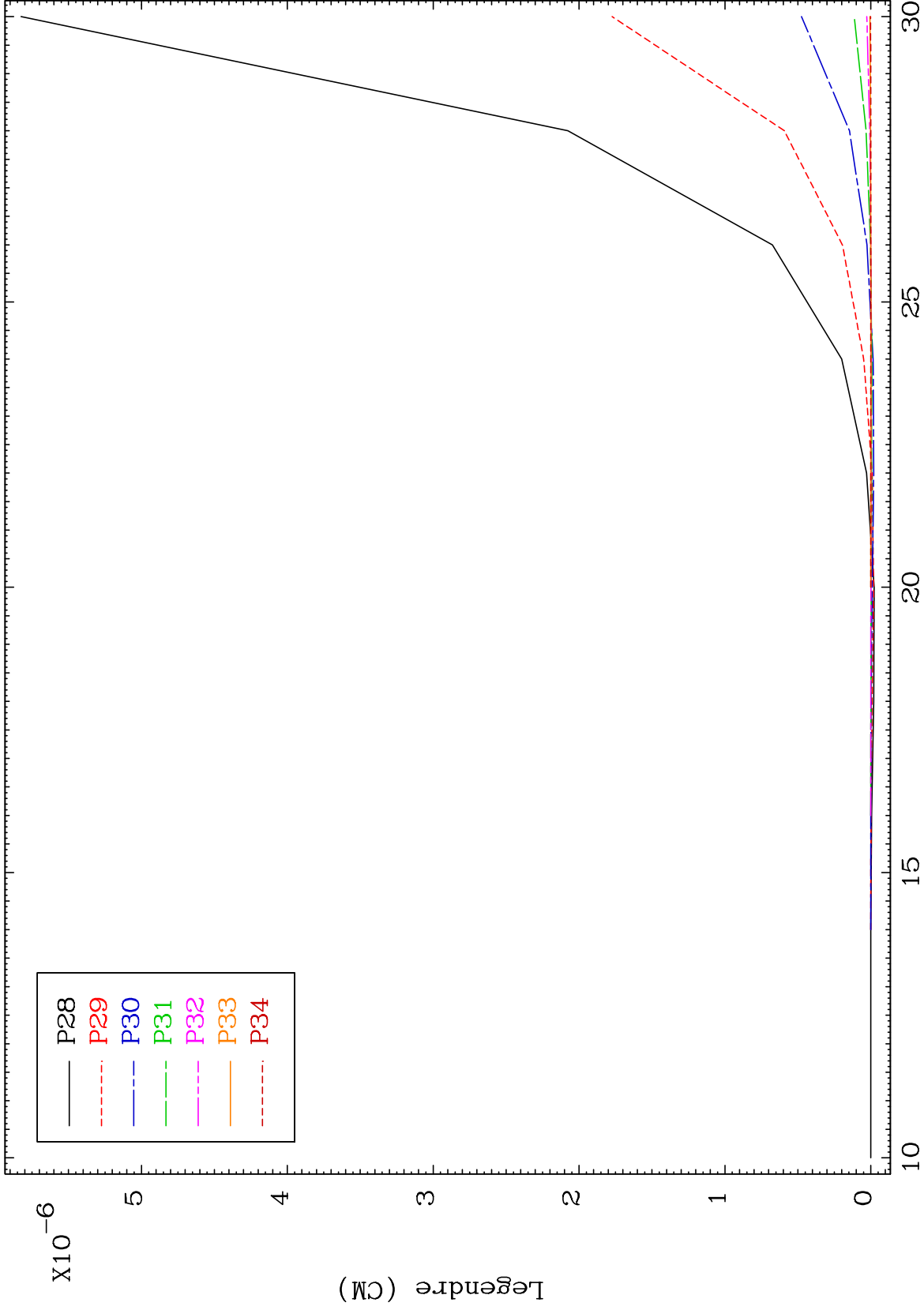
Incident Energy (MeV)

78-Pt-176

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Elastic
Legendre Coefficients

78-Pt-176



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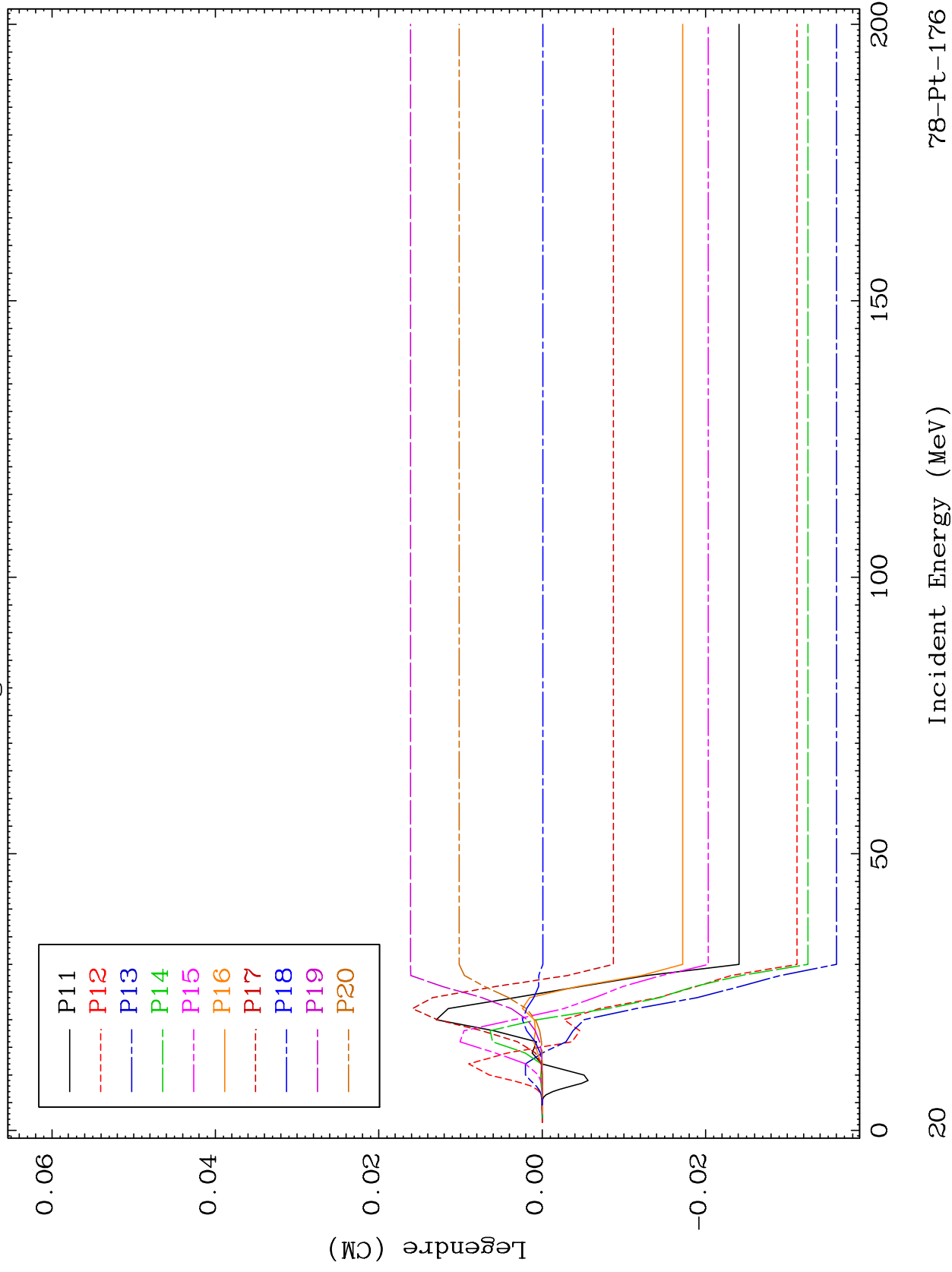
Incident Energy (MeV)

78-Pt-176

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264.0 keV (n, n') Level
Legendre Coefficients

78-Pt-176



78-Pt-176

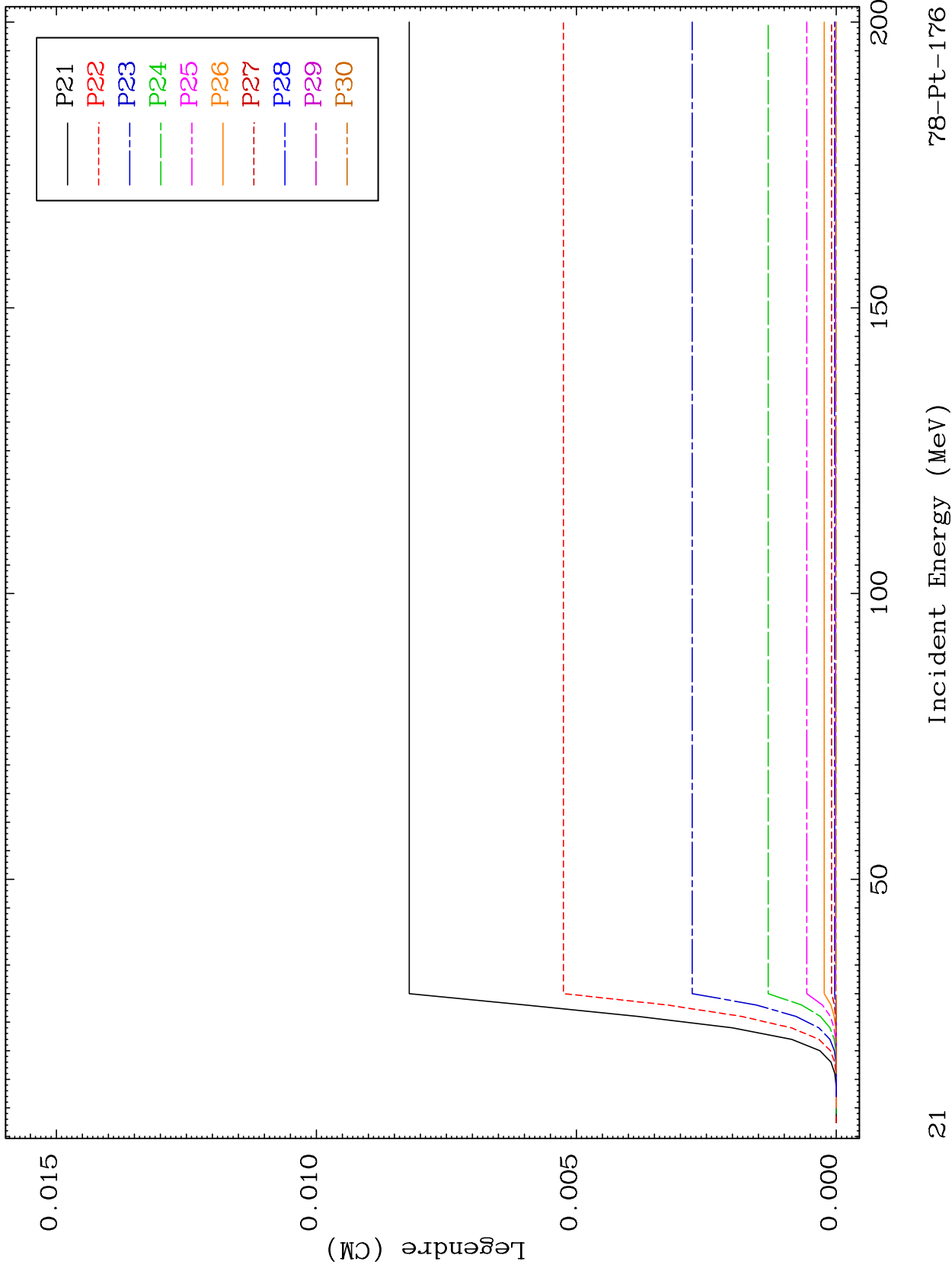
Incident Energy (MeV)

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264.0 keV (n,n') Level
Legendre Coefficients

78-Pt-176



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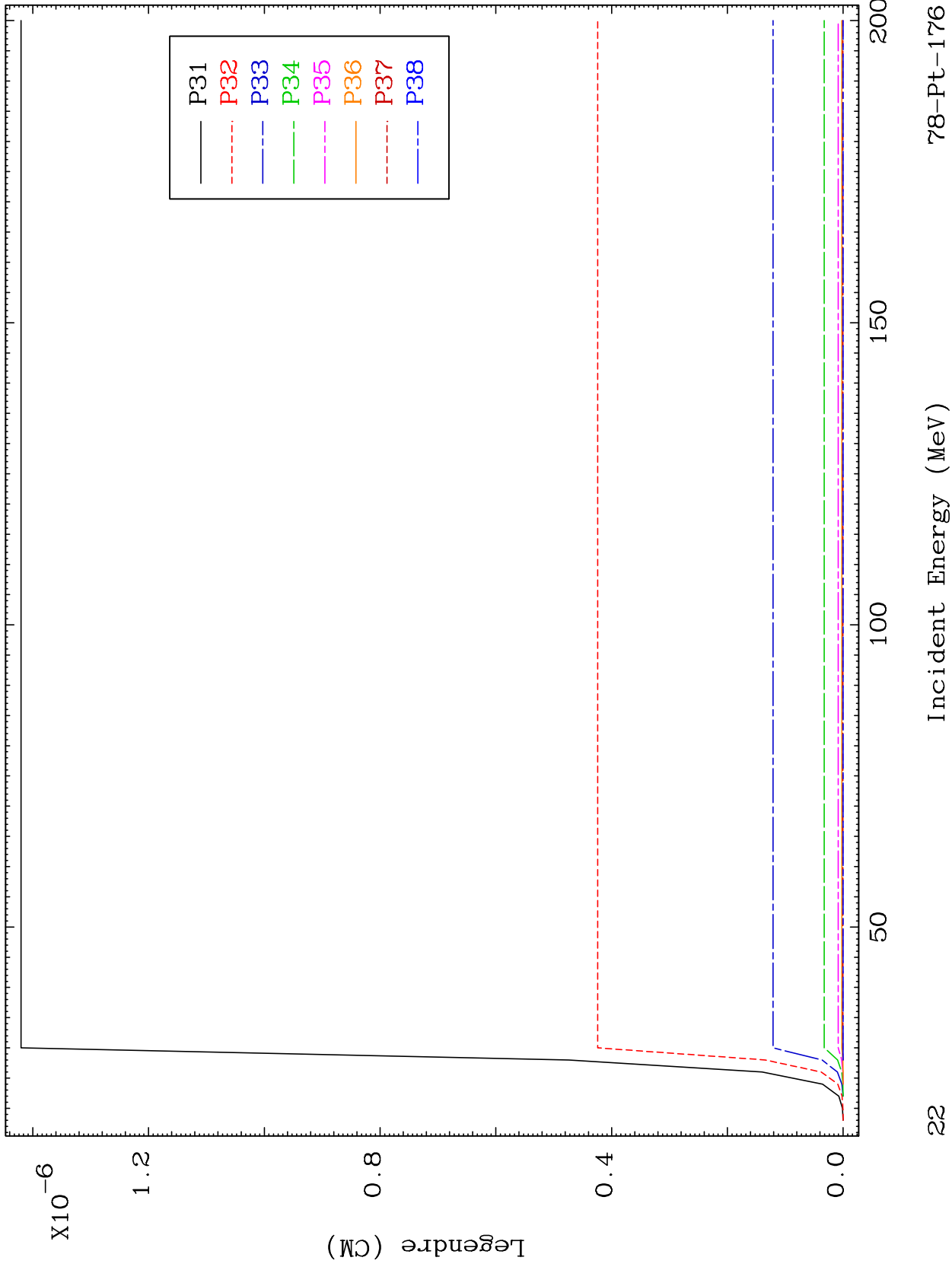
Incident Energy (MeV)

78-Pt-176

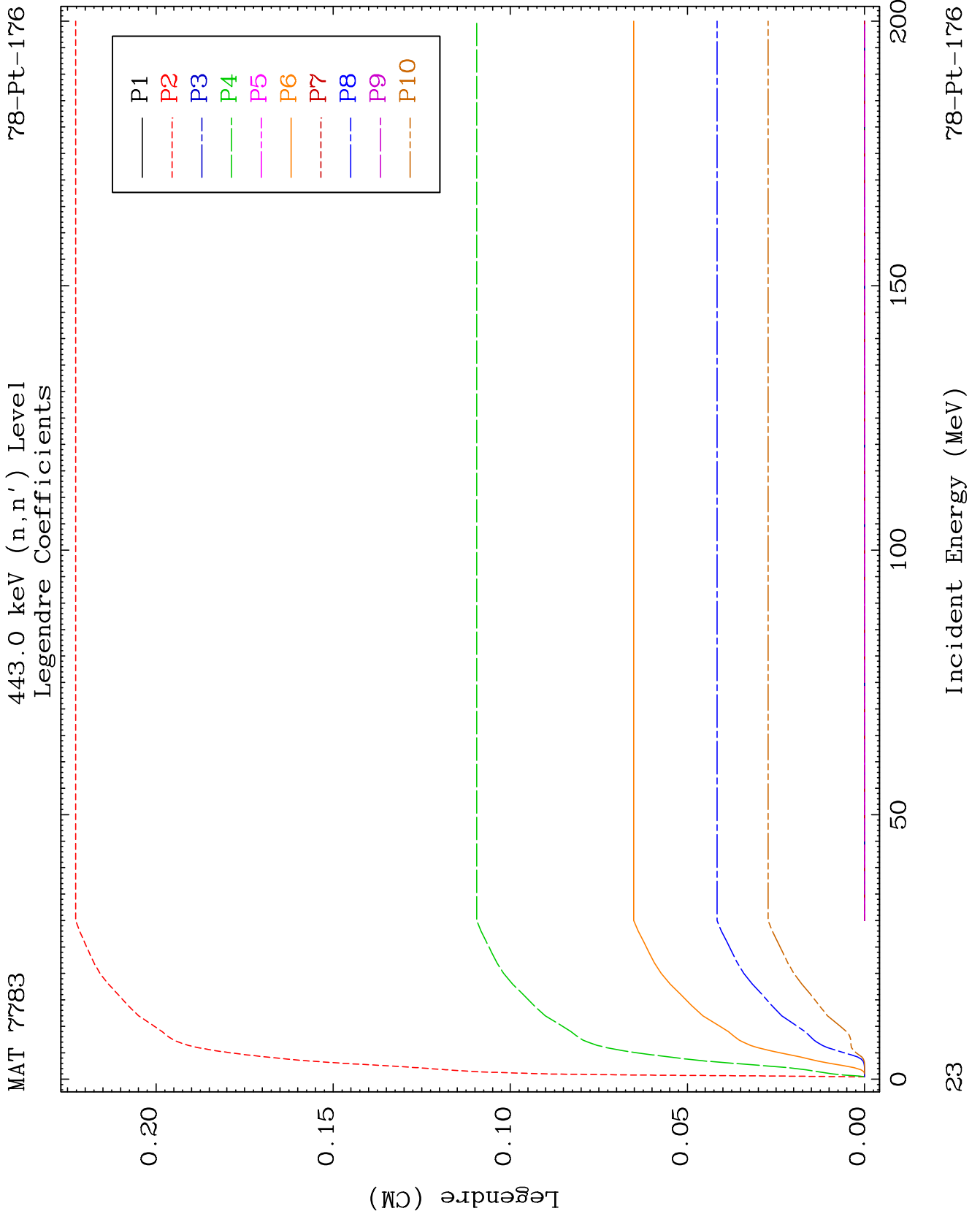
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264.0 keV (n,n') Level
Legendre Coefficients

78-Pt-176



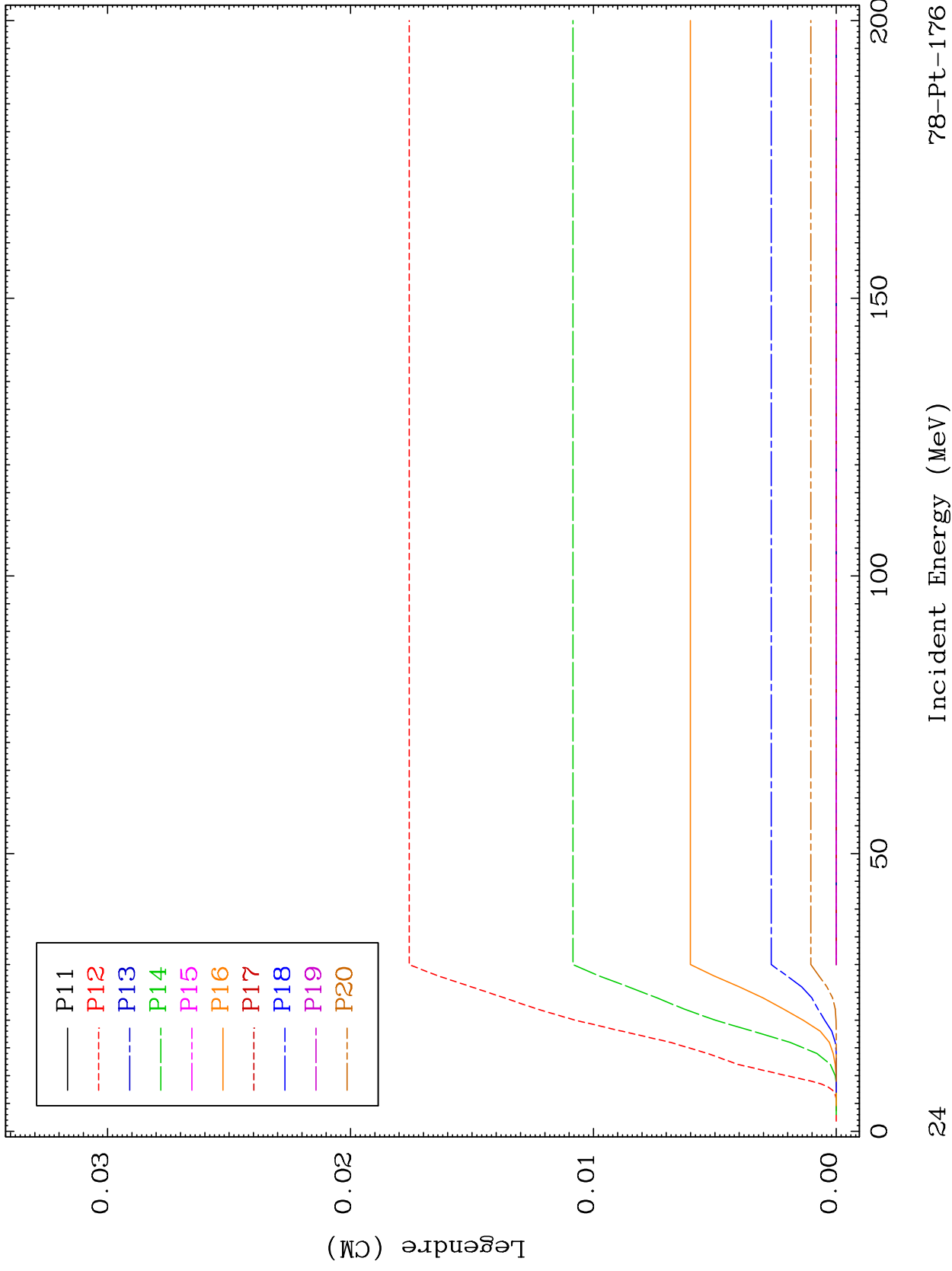
22



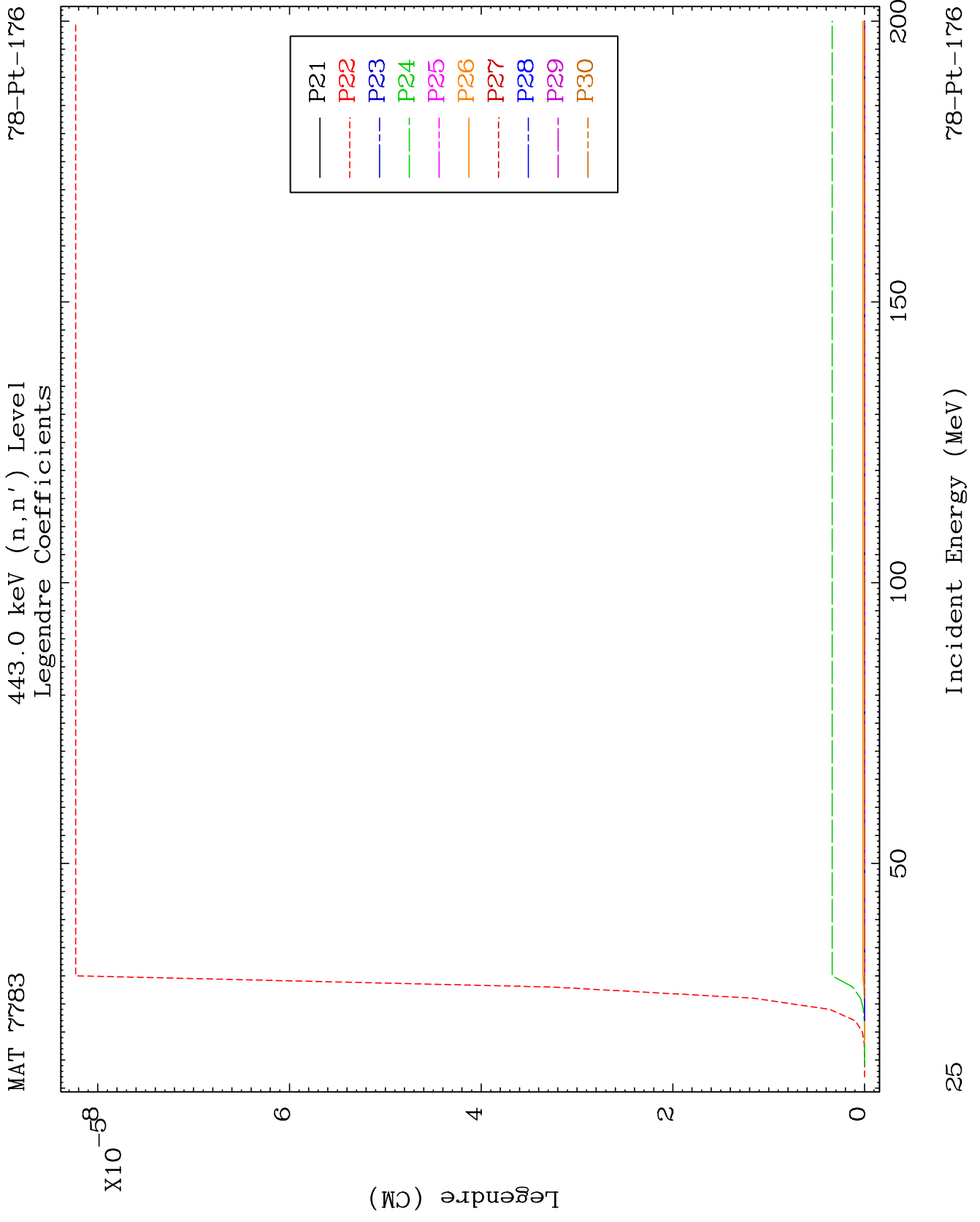
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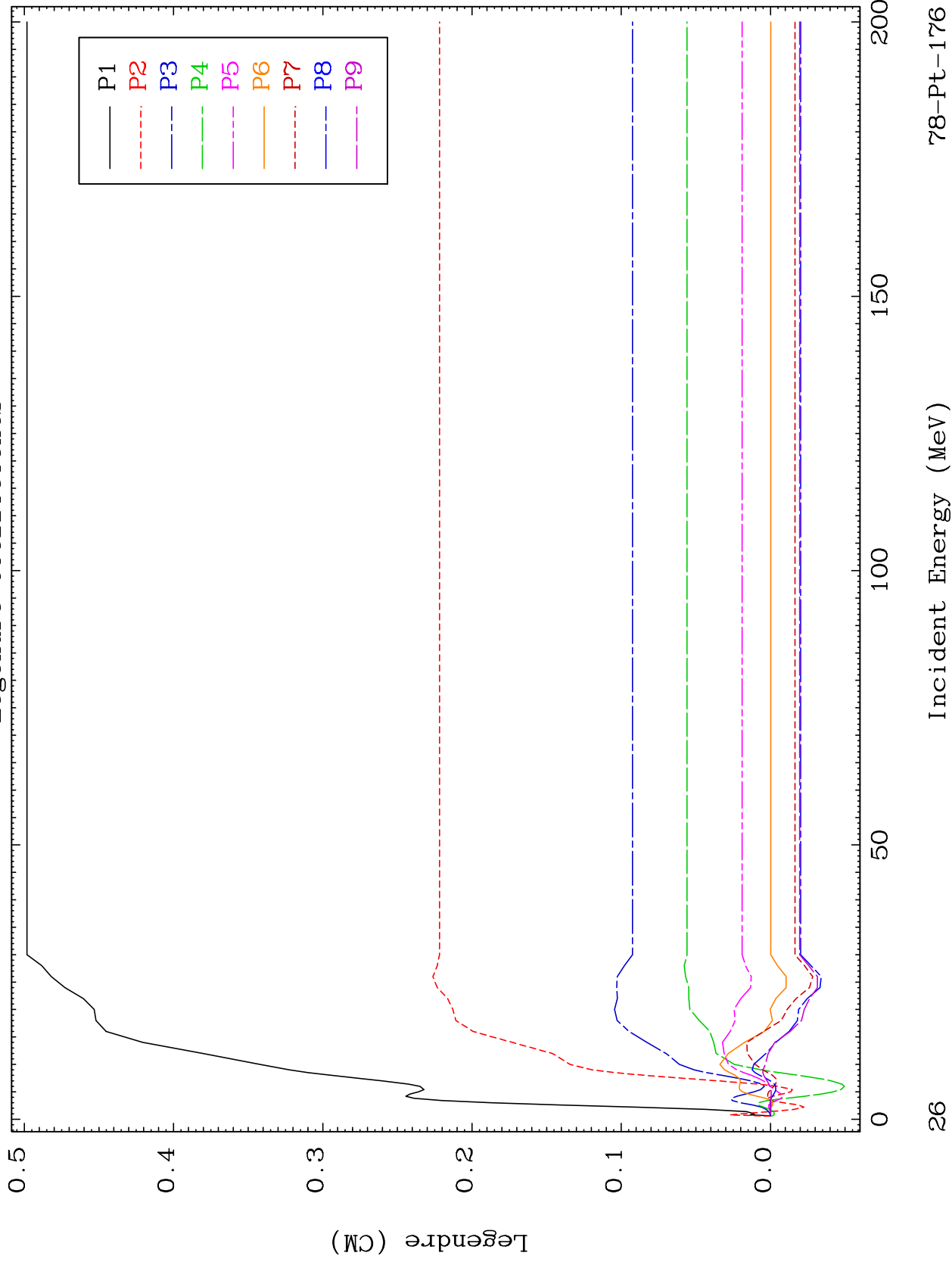
443.0 keV (n,n') Level
Legendre Coefficients

78-Pt-176



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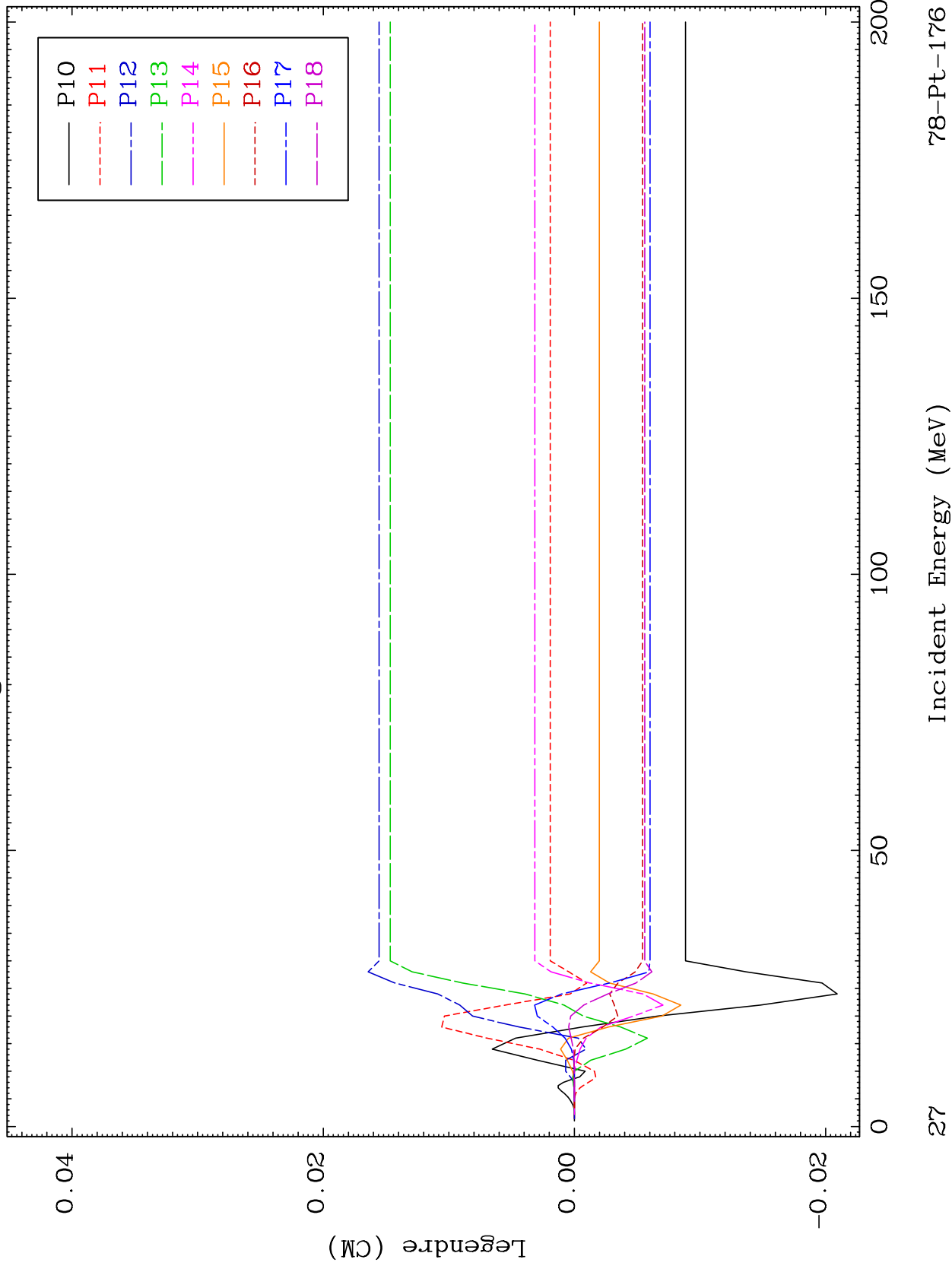


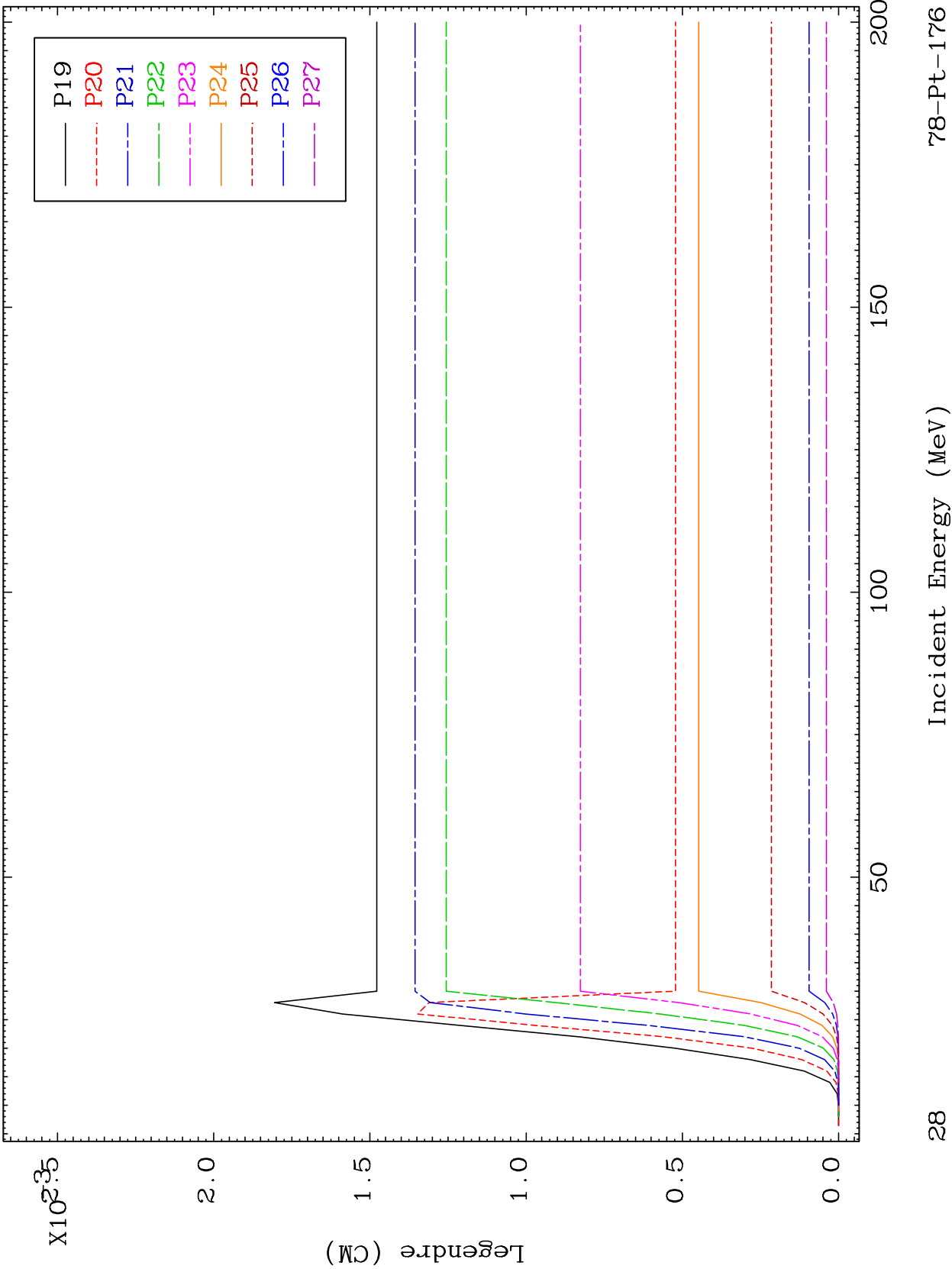


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564.1 keV (n,n') Level
Legendre Coefficients

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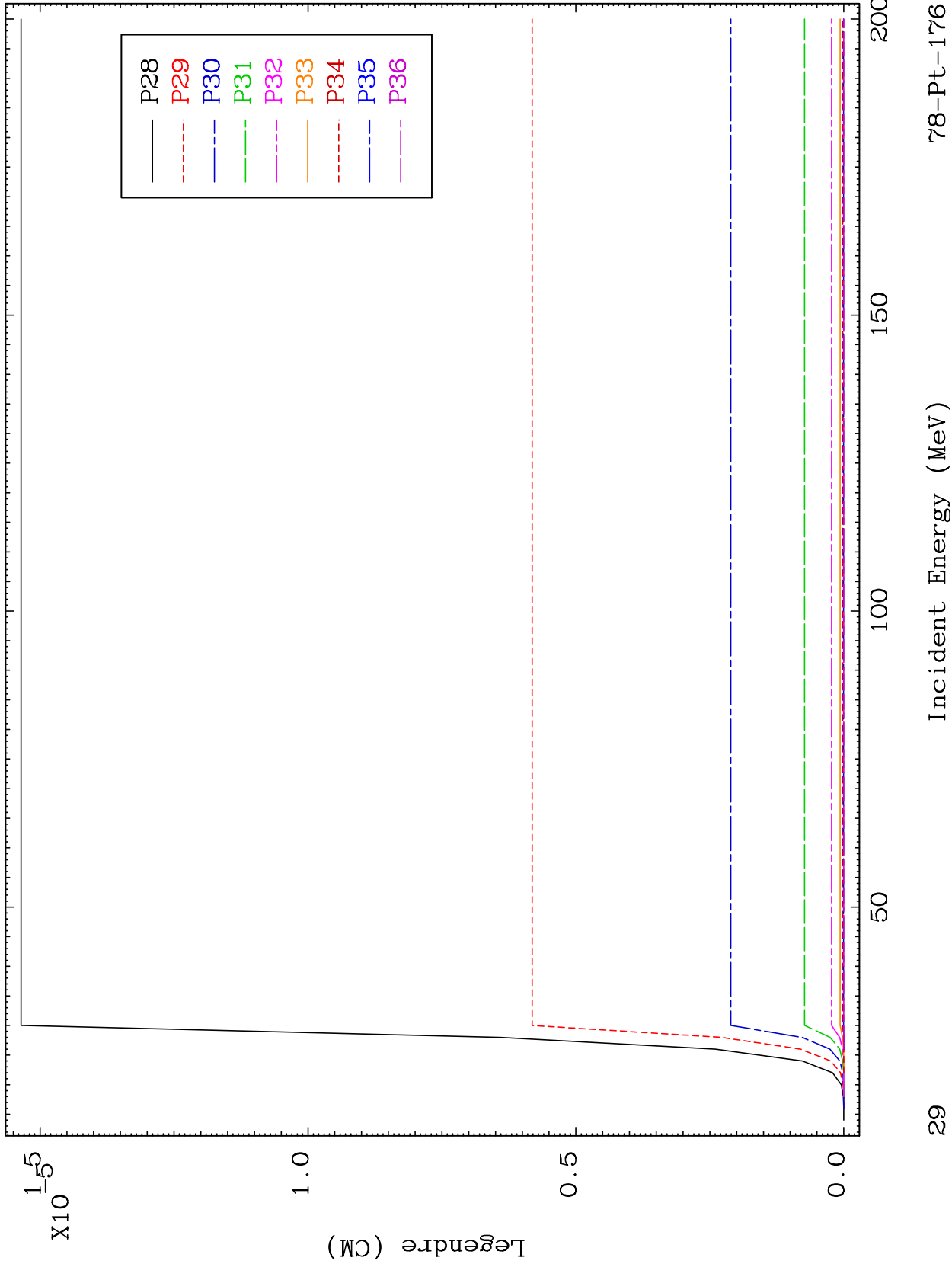




MAT 7783

564.1 keV (n,n') Level
Legendre Coefficients

78-Pt-176

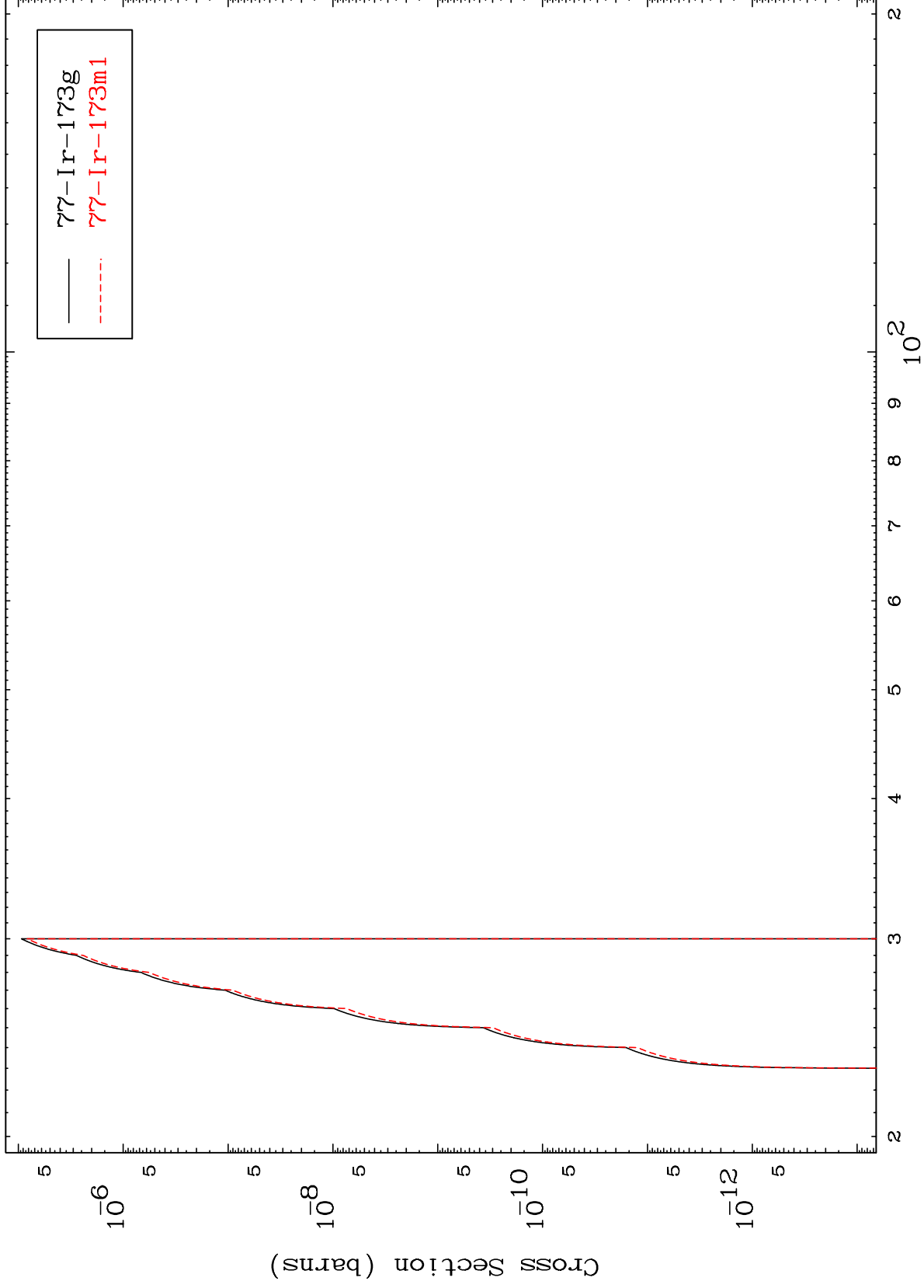


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(n,2n) d

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Radionuclide Production Cross Section

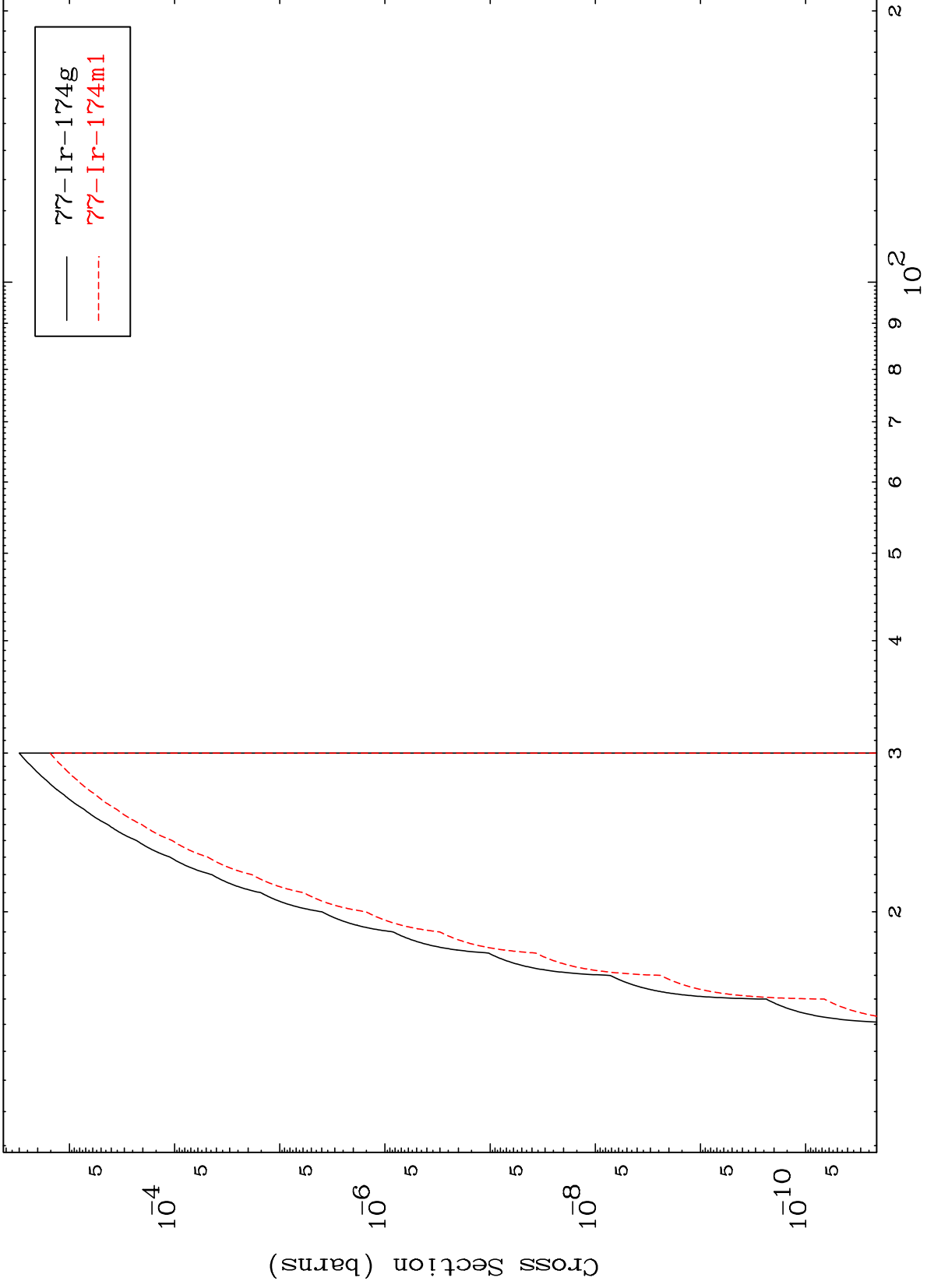


30

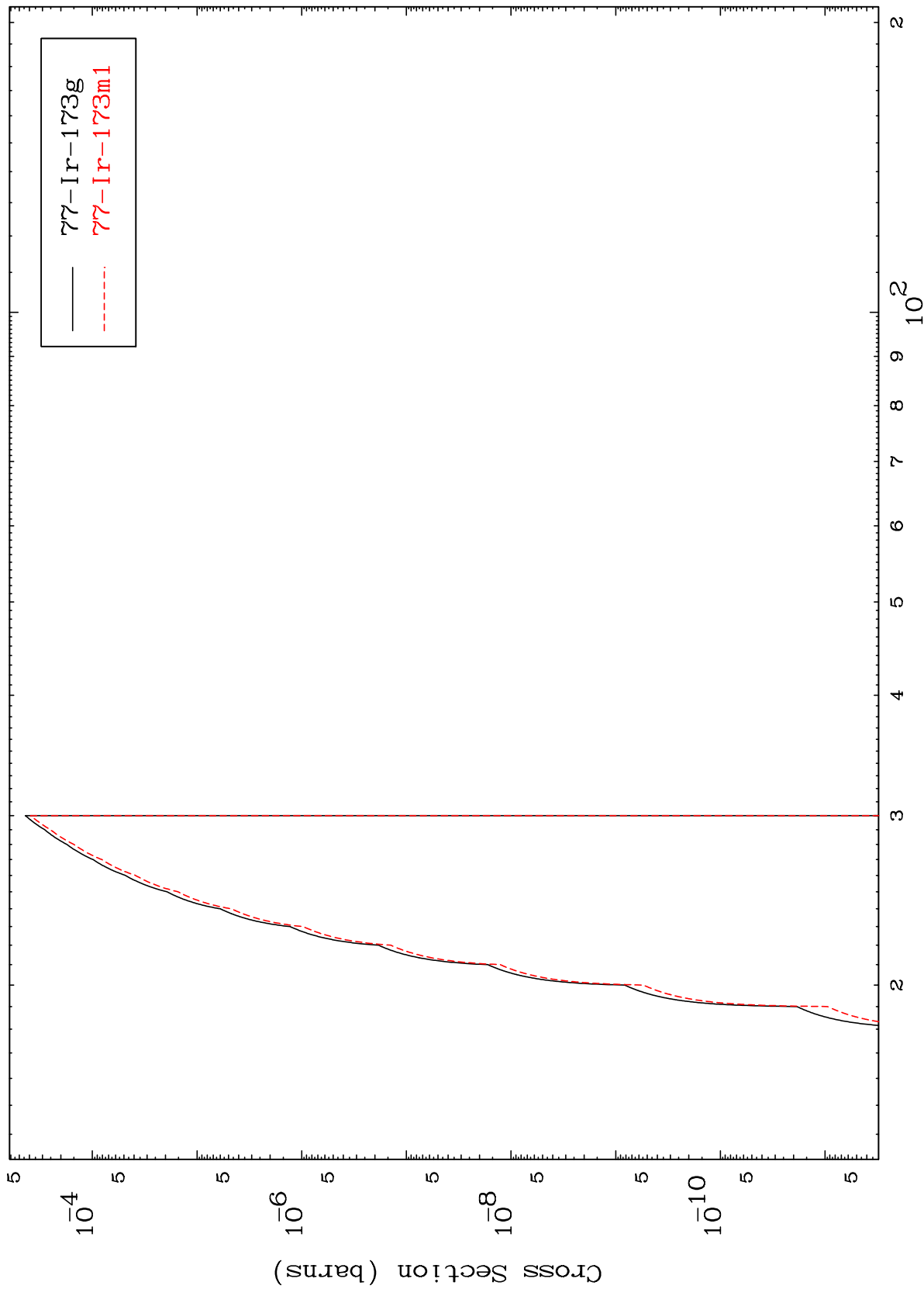
Incident Energy (MeV)

78-Pt-176

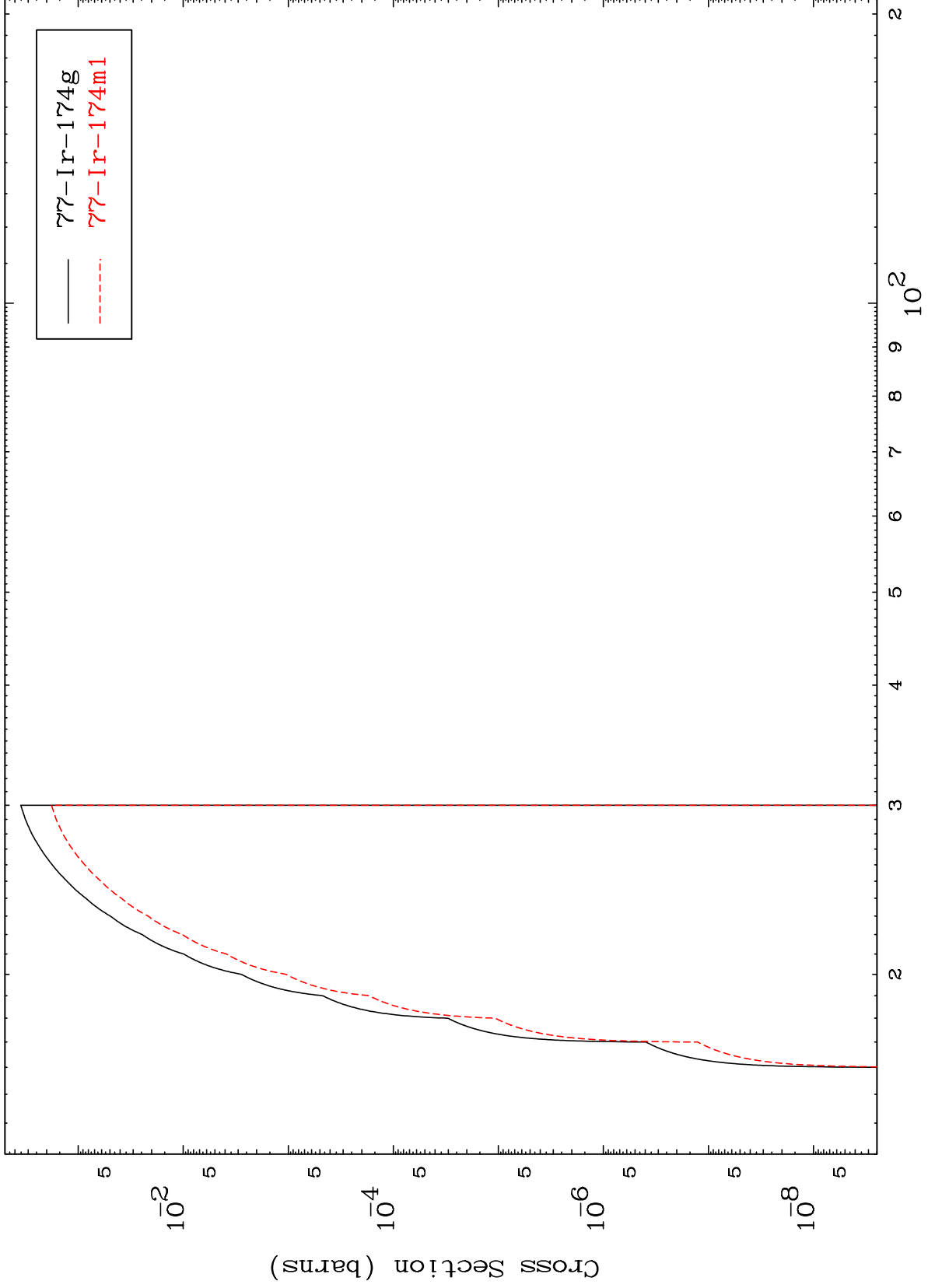
Radionuclide Production Cross Section



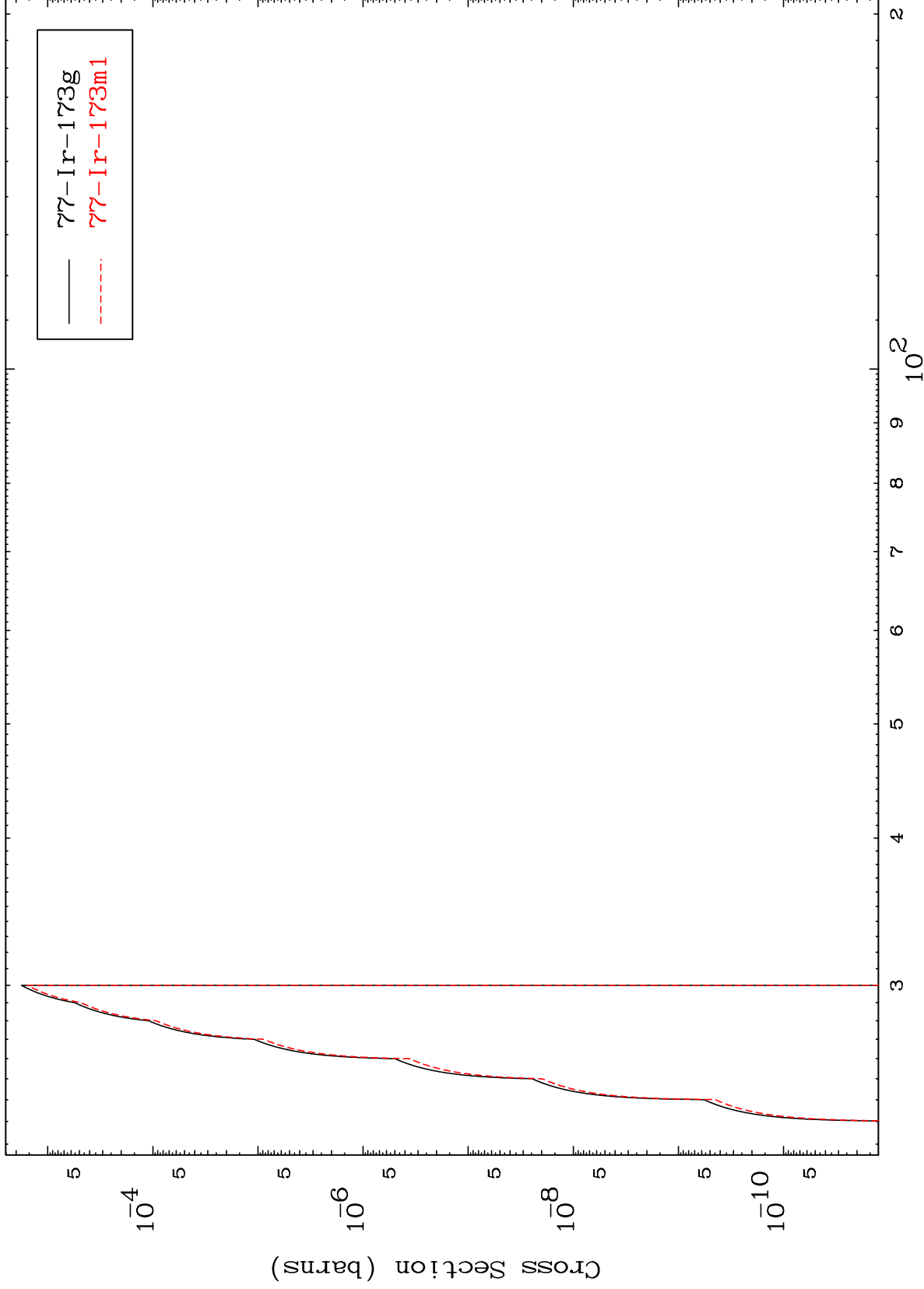
Radionuclide Production Cross Section



Radionuclide Production Cross Section

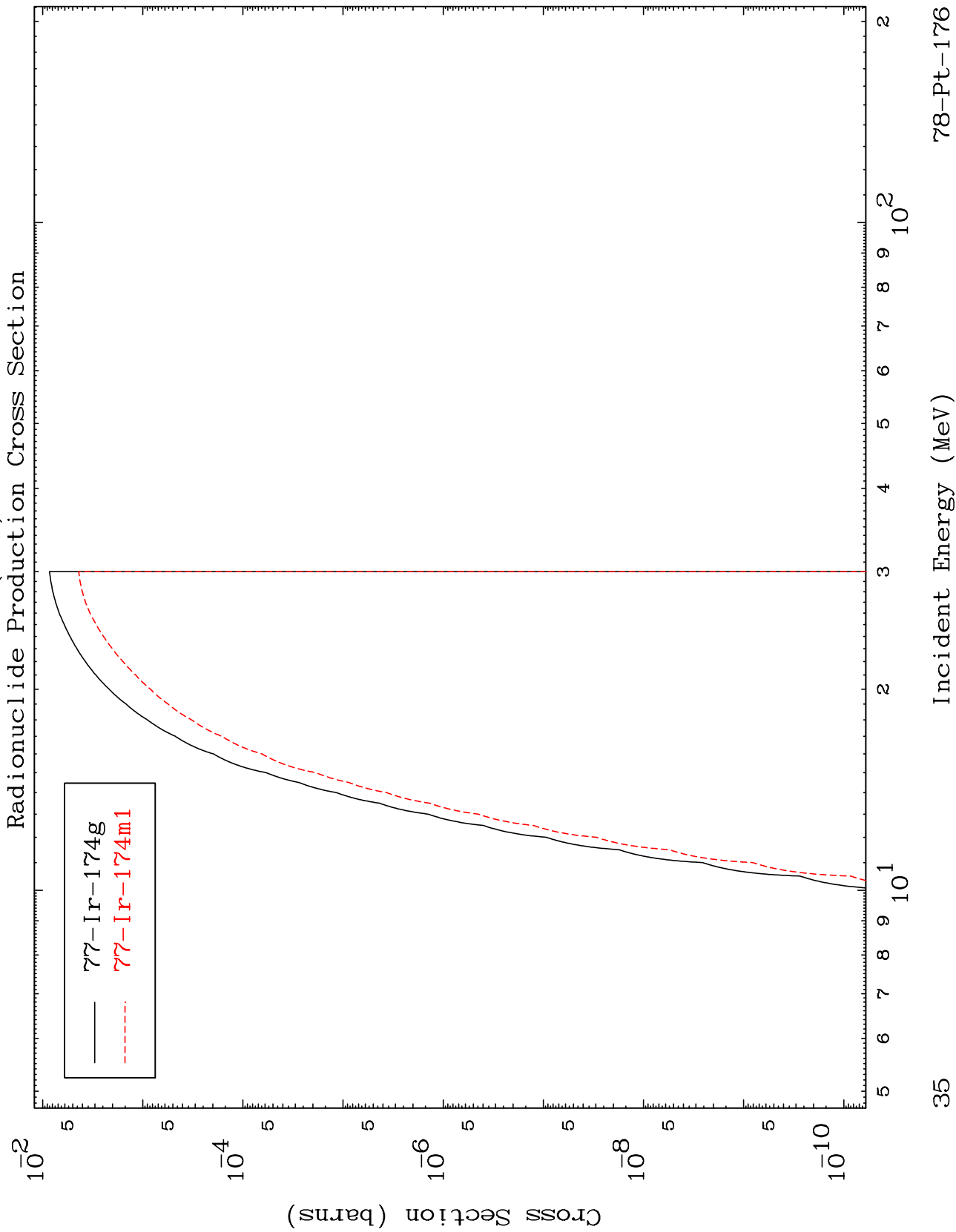


Radionuclide Production Cross Section



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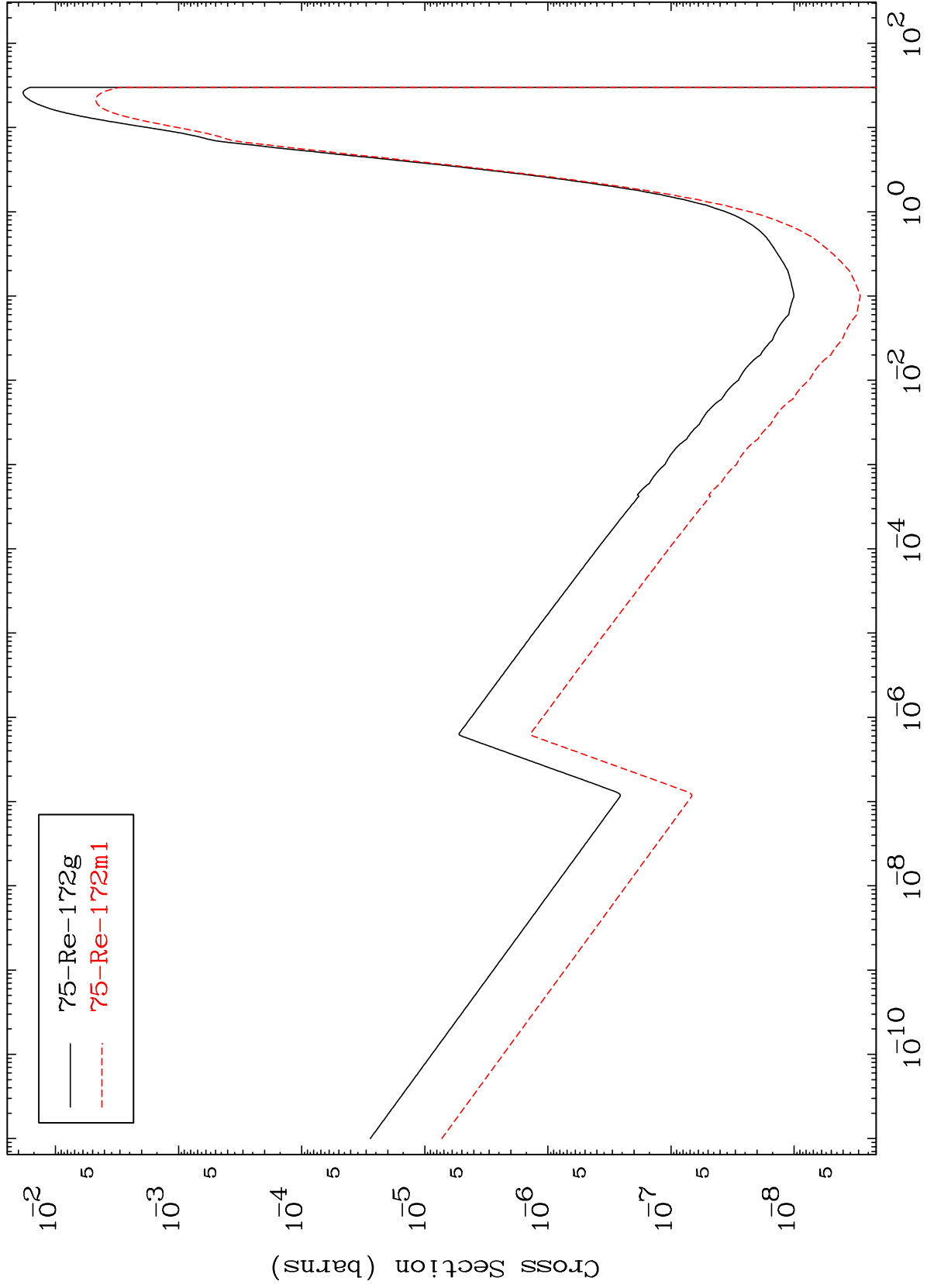
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(n,p) α

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Radionuclide Production Cross Section



Incident Energy (MeV)

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