

Program EVALPLOT
(Version 2015-2)

by

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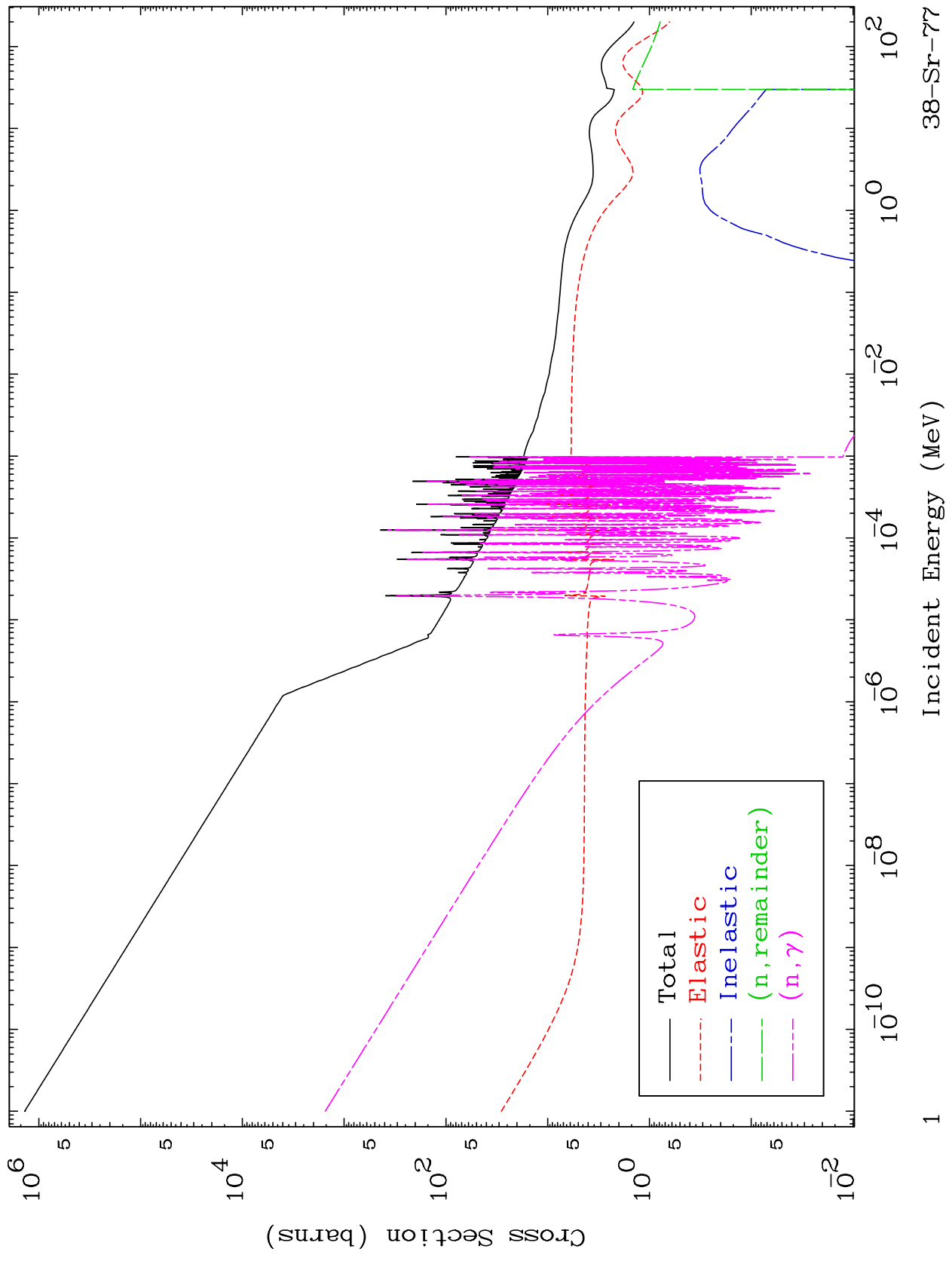
Press Mouse Button to Start

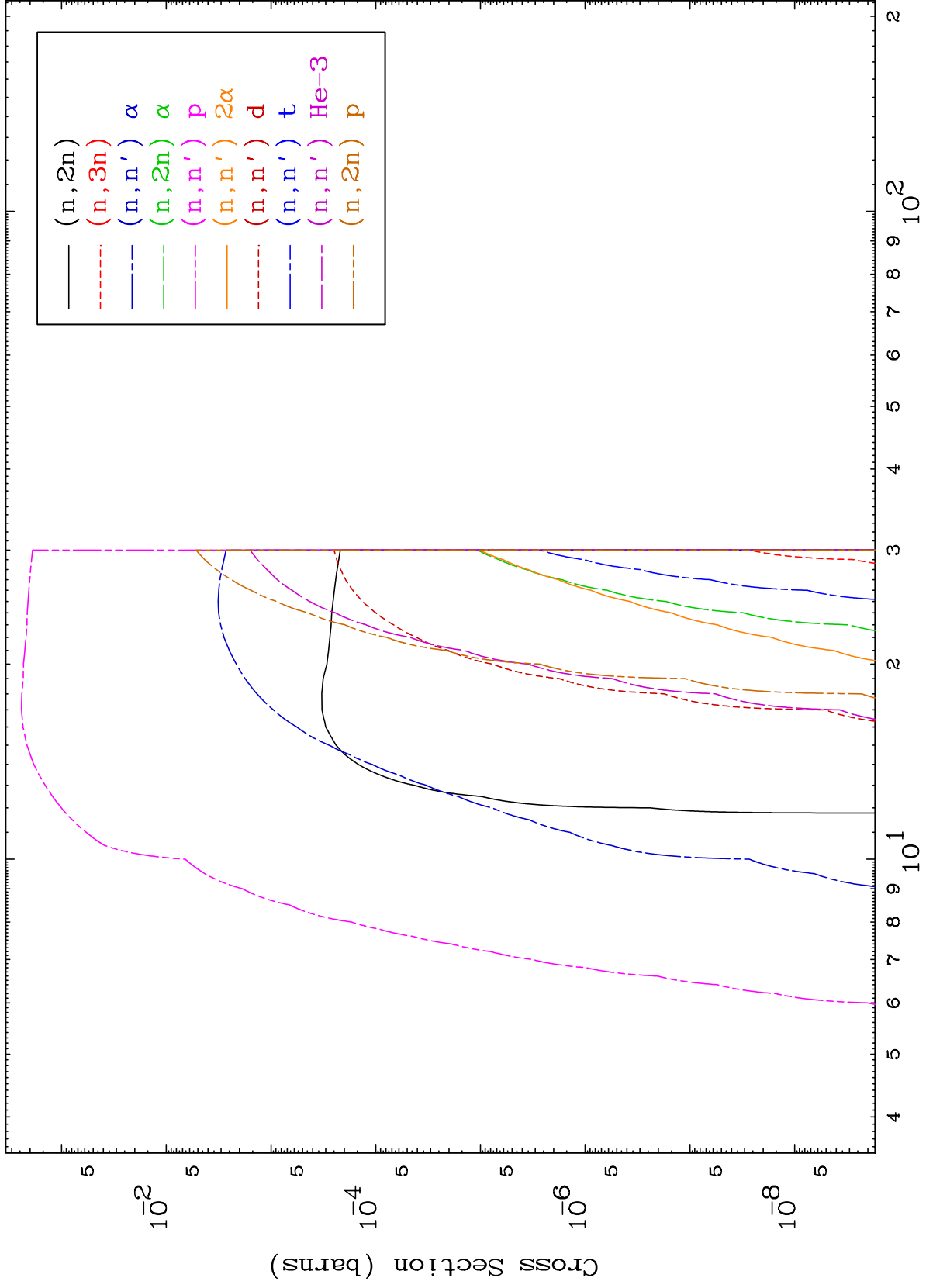
MAT 3804

Major

293 Kelvin Cross Sections

38-Sr-77

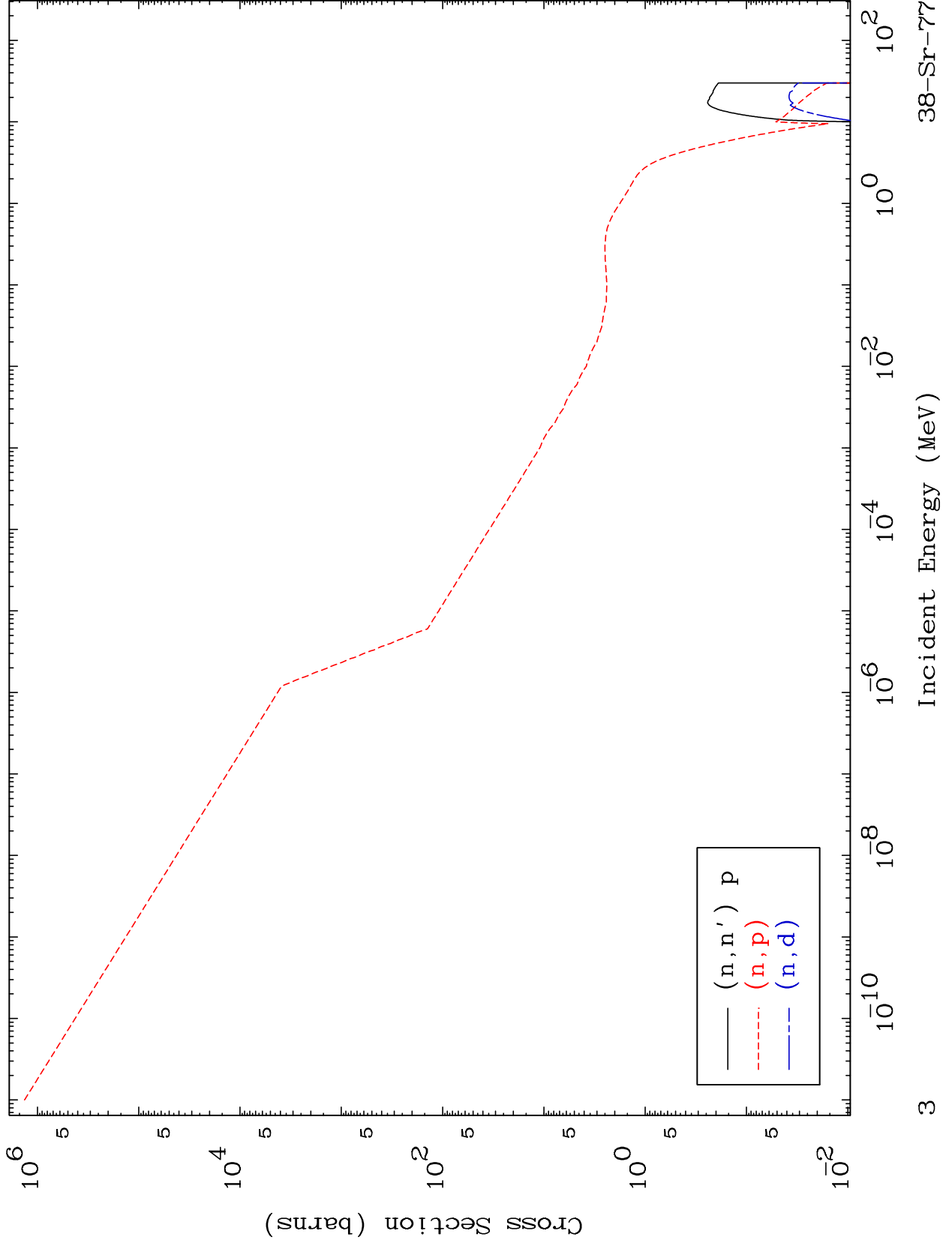




MAT 3804

Charged Particle
293 Kelvin Cross Sections

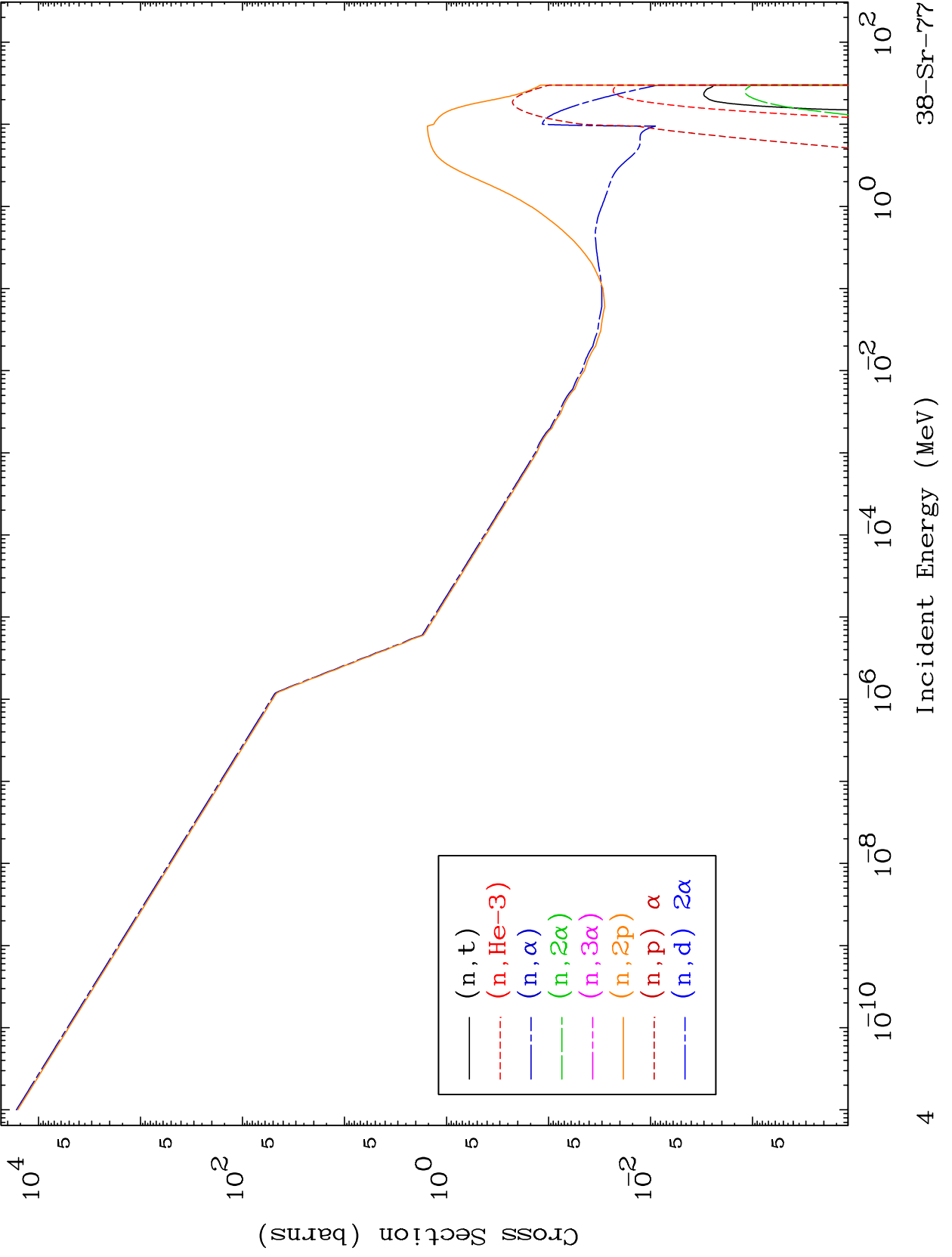
38-Sr-77

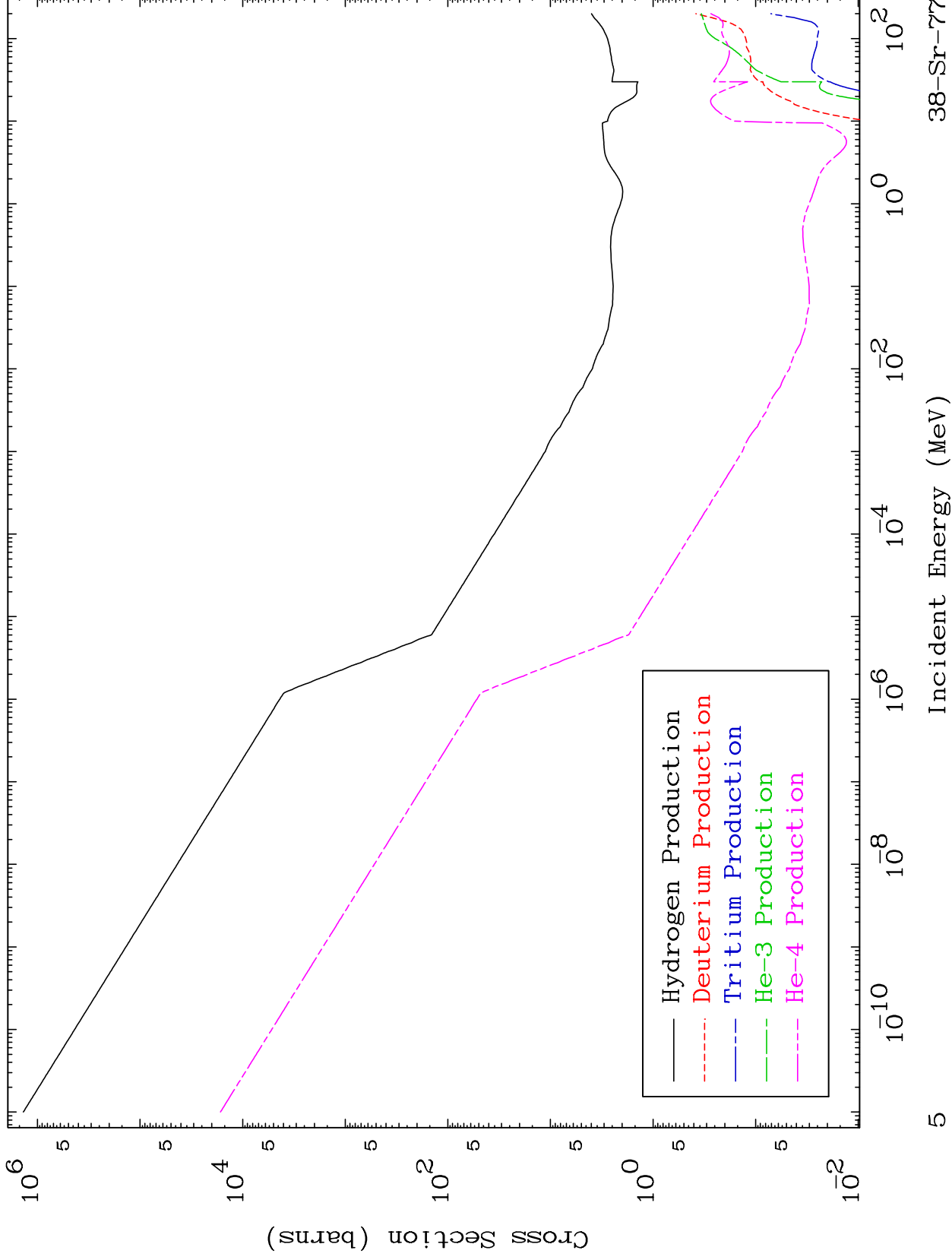


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Charged Particle
293 Kelvin Cross Sections

38-Sr-77

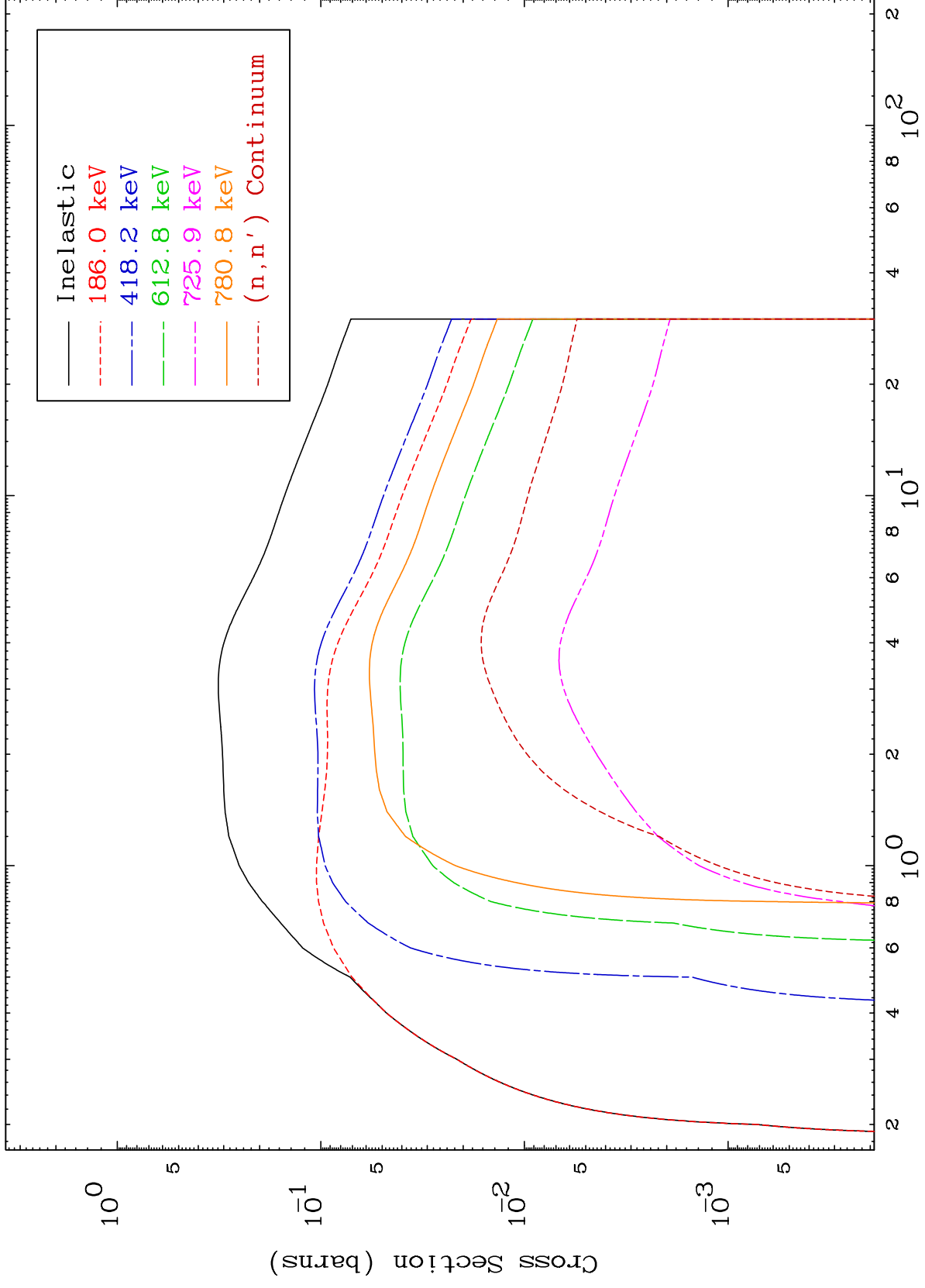




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(n,n') Level
293 Kelvin Cross Sections

38-Sr-77



6

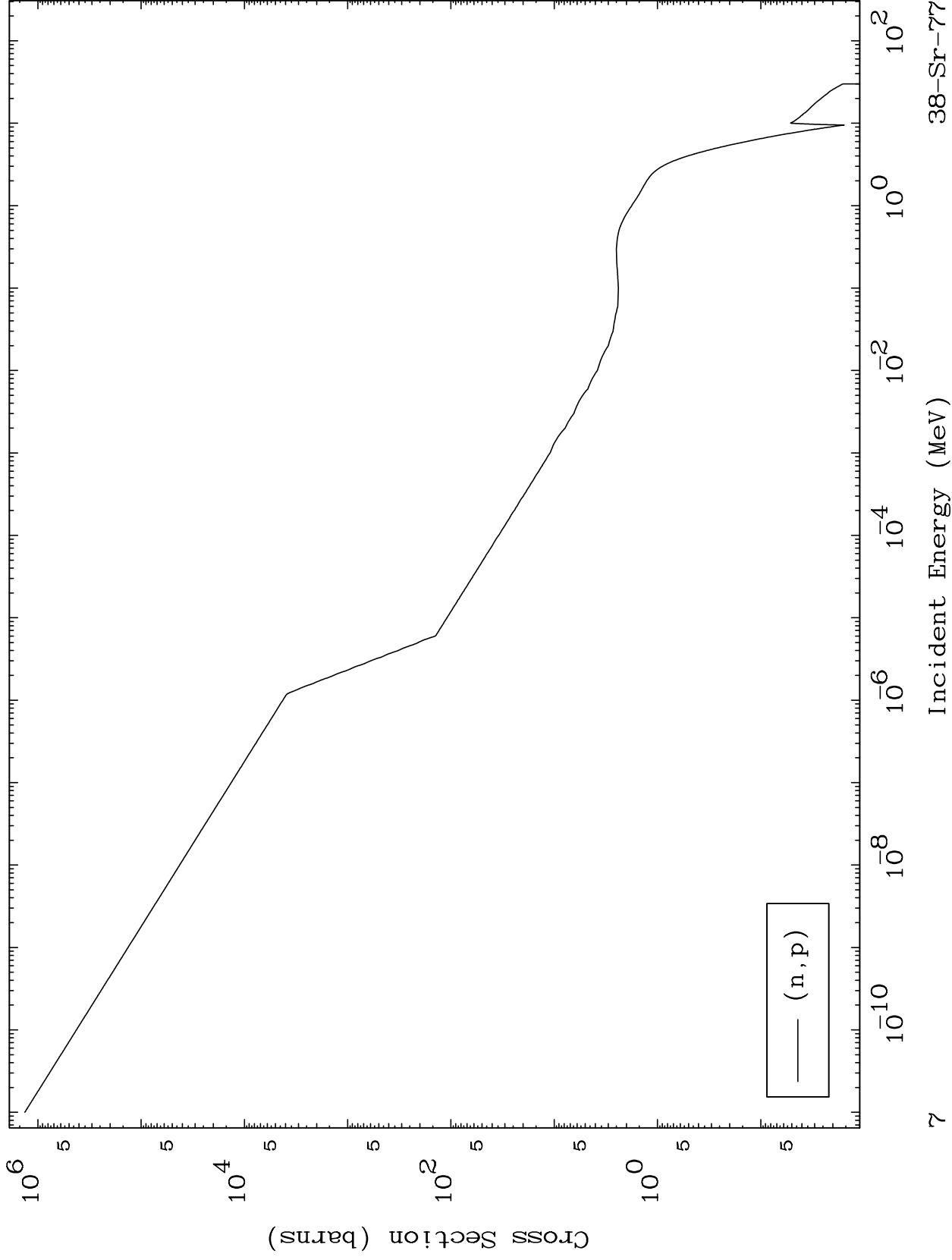
Incident Energy (MeV)

38-Sr-77

MAT 3804

(n,p) Levels
293 Kelvin Cross Sections

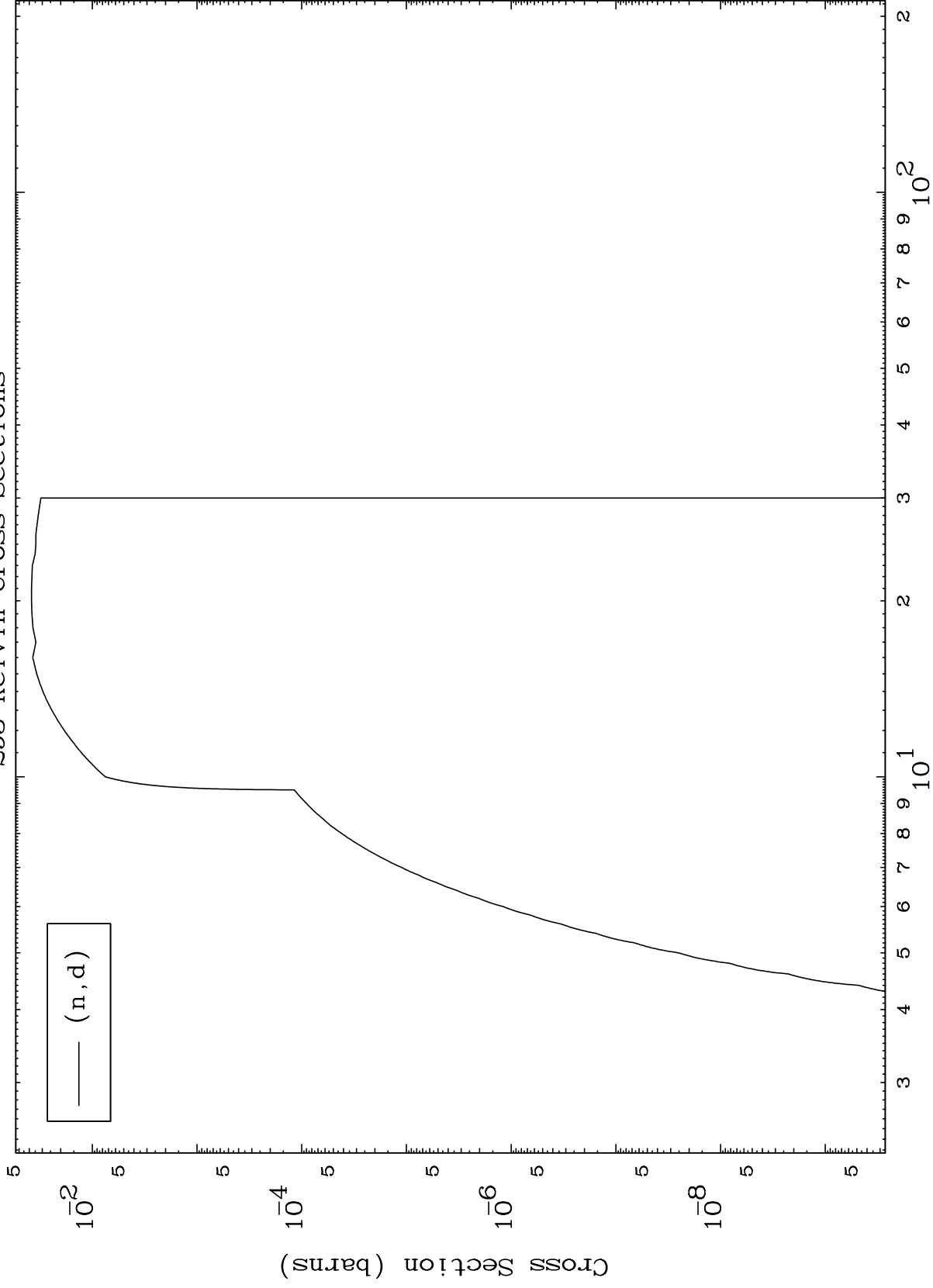
38-Sr-77



MAT 3804

(n,d) Levels
293 Kelvin Cross Sections

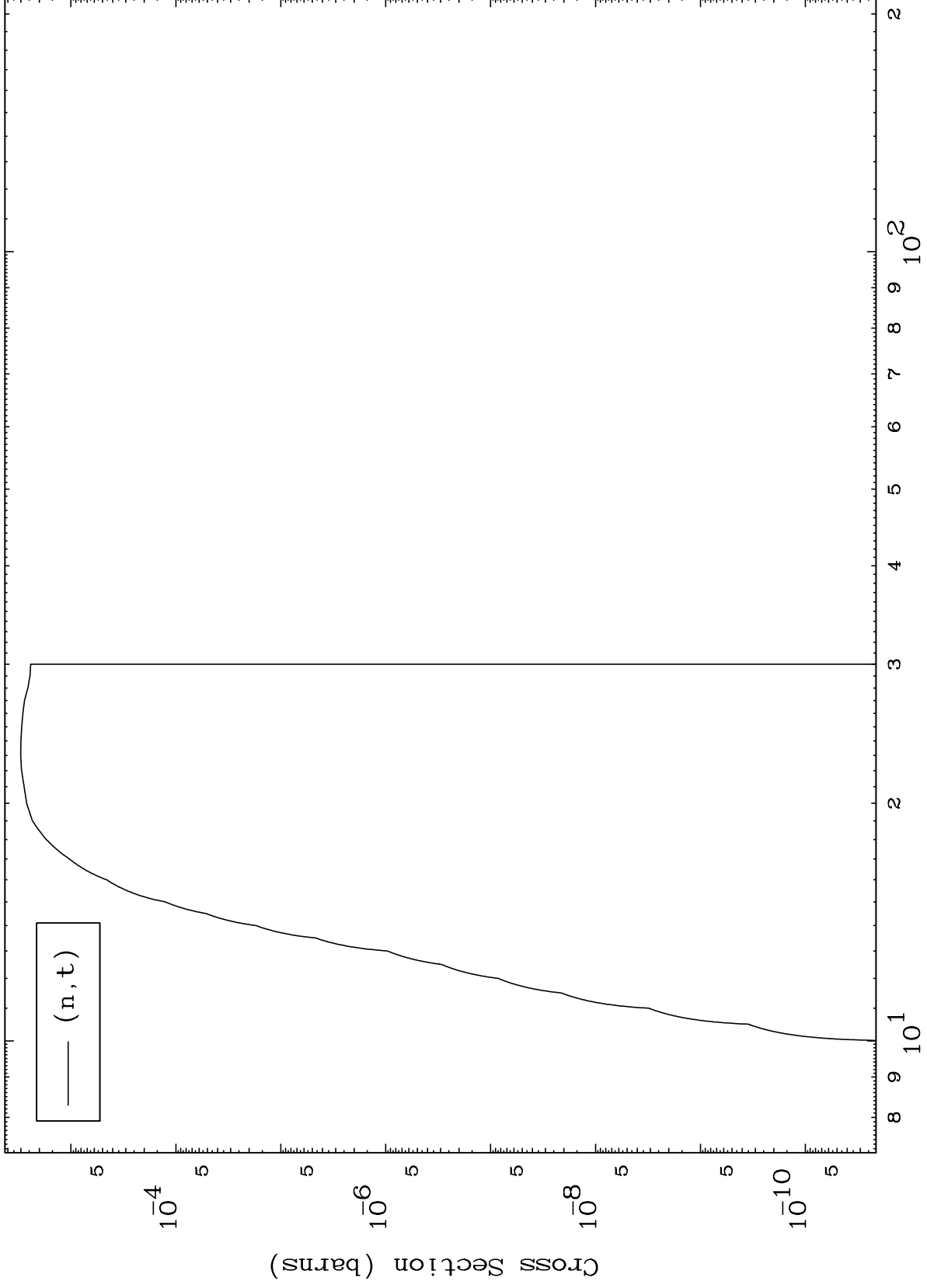
38-Sr-77



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(n,t) Levels
293 Kelvin Cross Sections

38-Sr-77



9

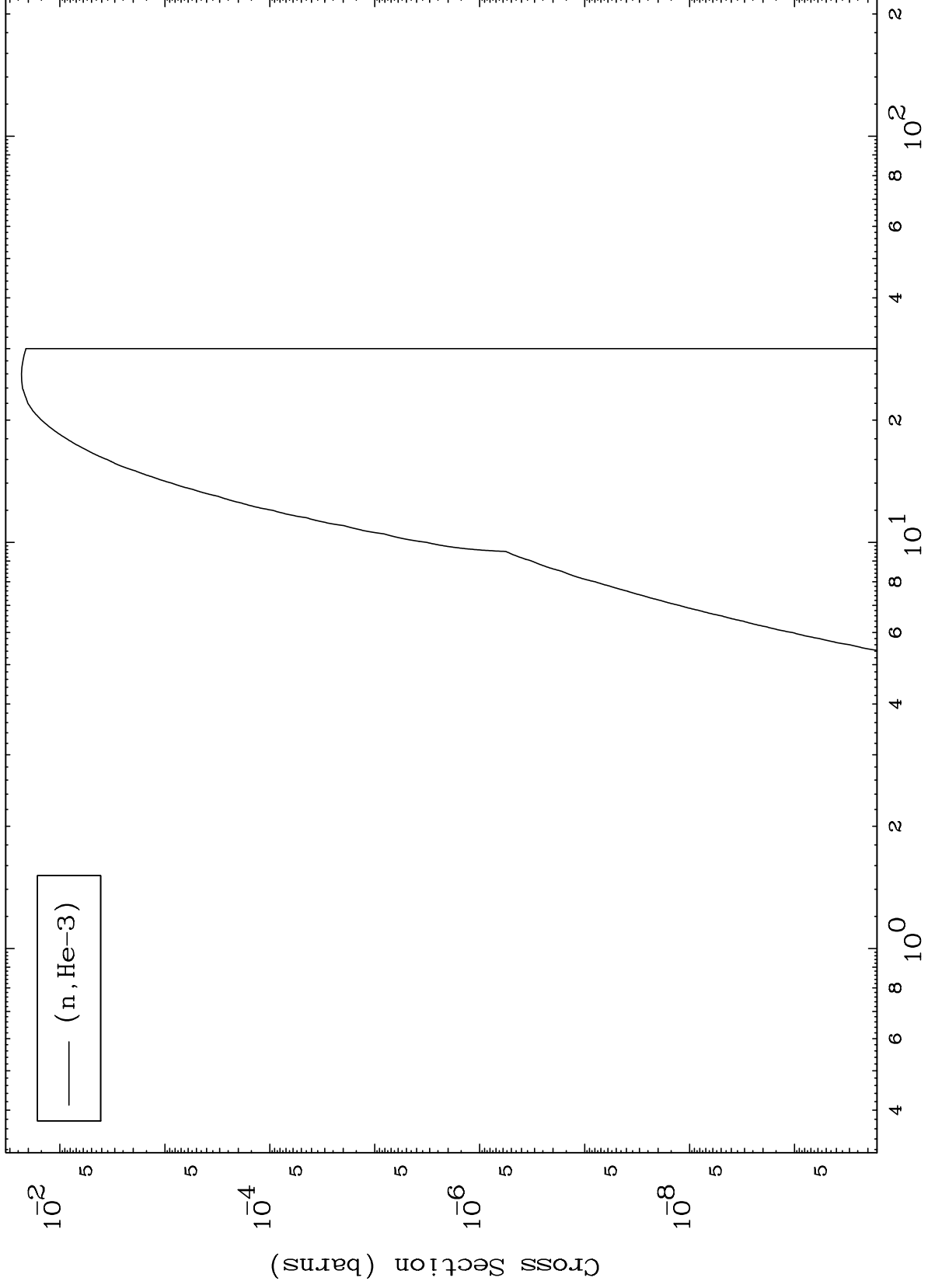
Incident Energy (MeV)

38-Sr-77

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(n,He3) Levels
293 Kelvin Cross Sections

38-Sr-77



10

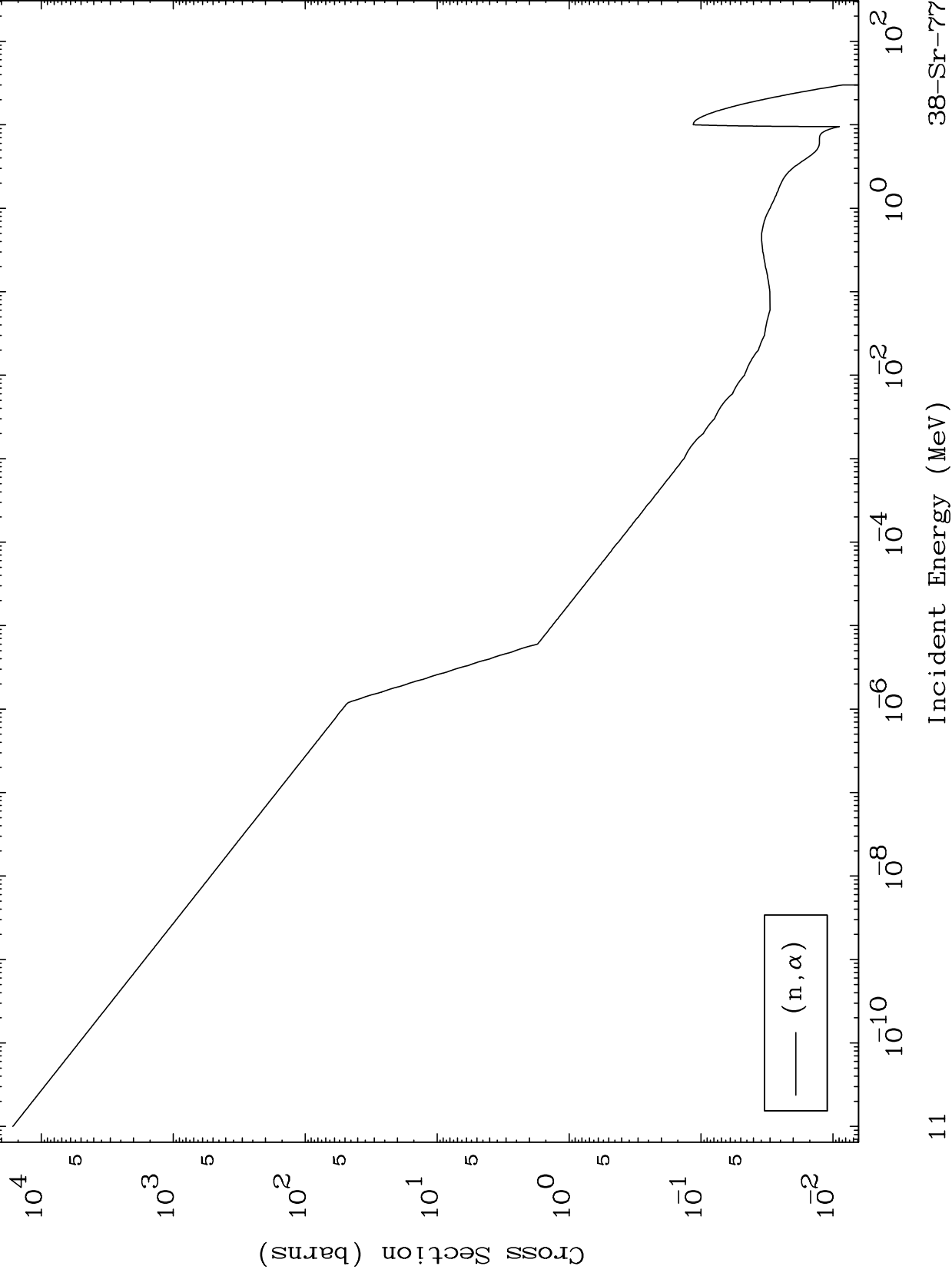
Incident Energy (MeV)

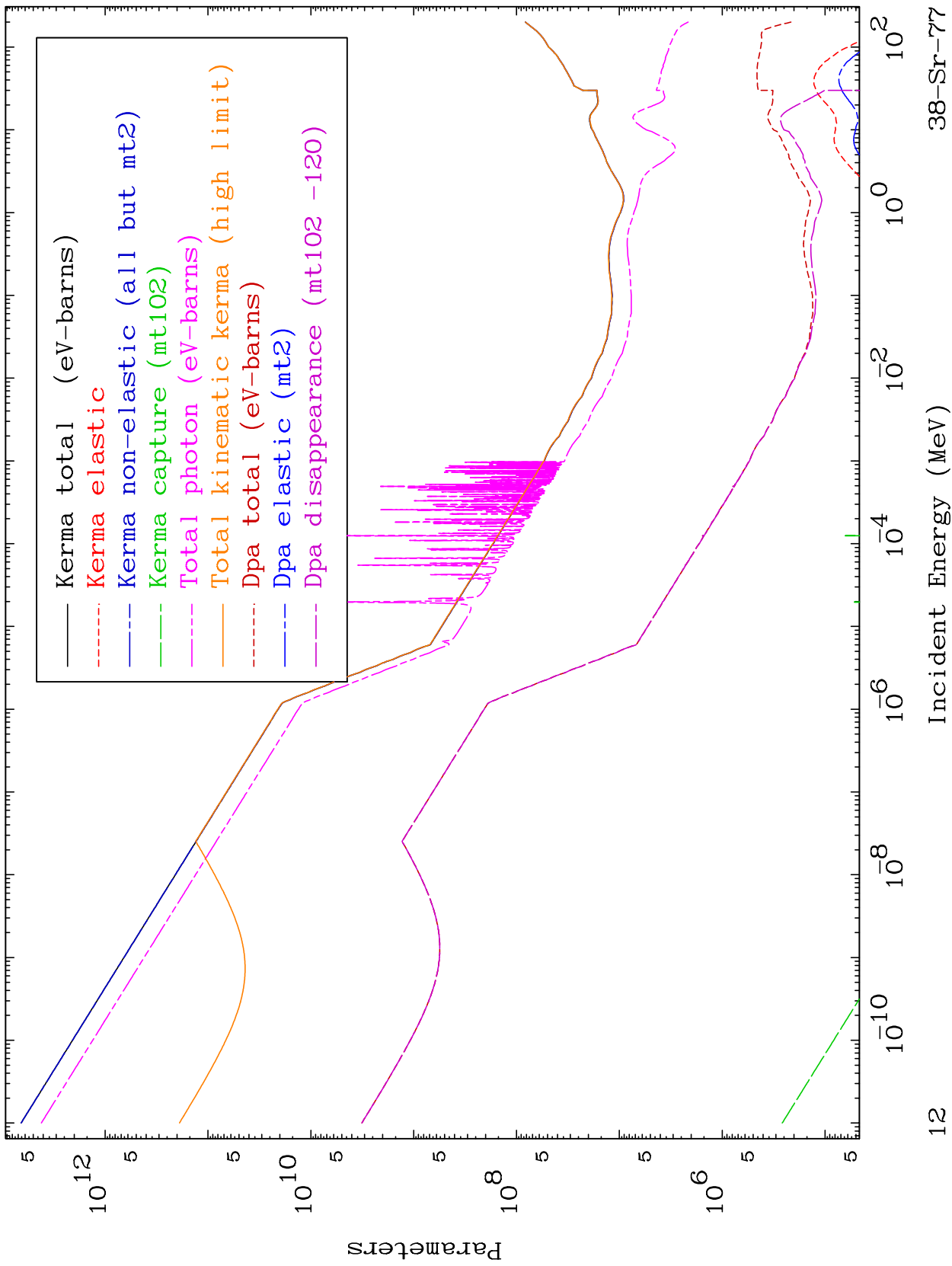
38-Sr-77

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(n, α) Levels
293 Kelvin Cross Sections

38-Sr-77

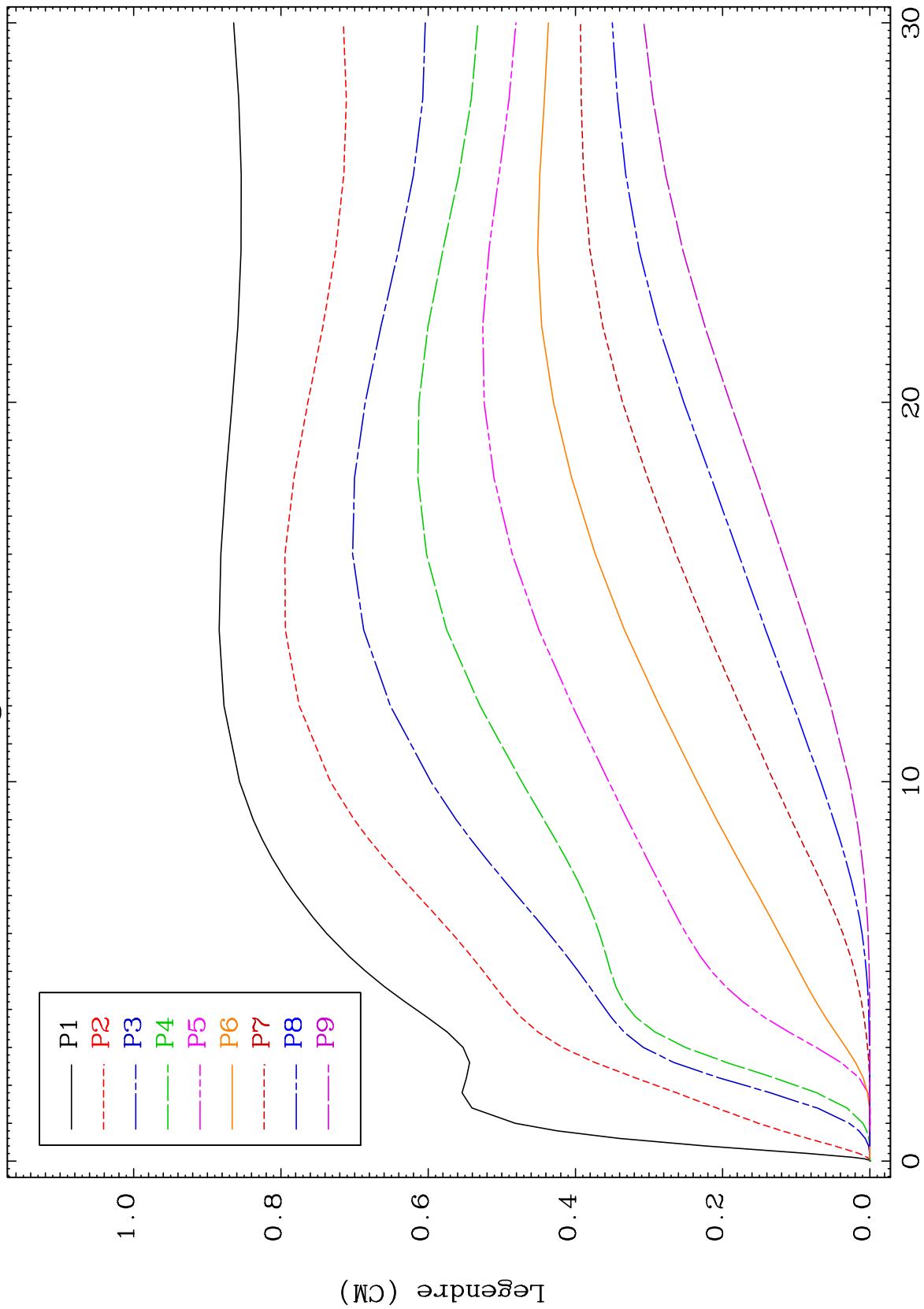




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Elastic Legendre Coefficients

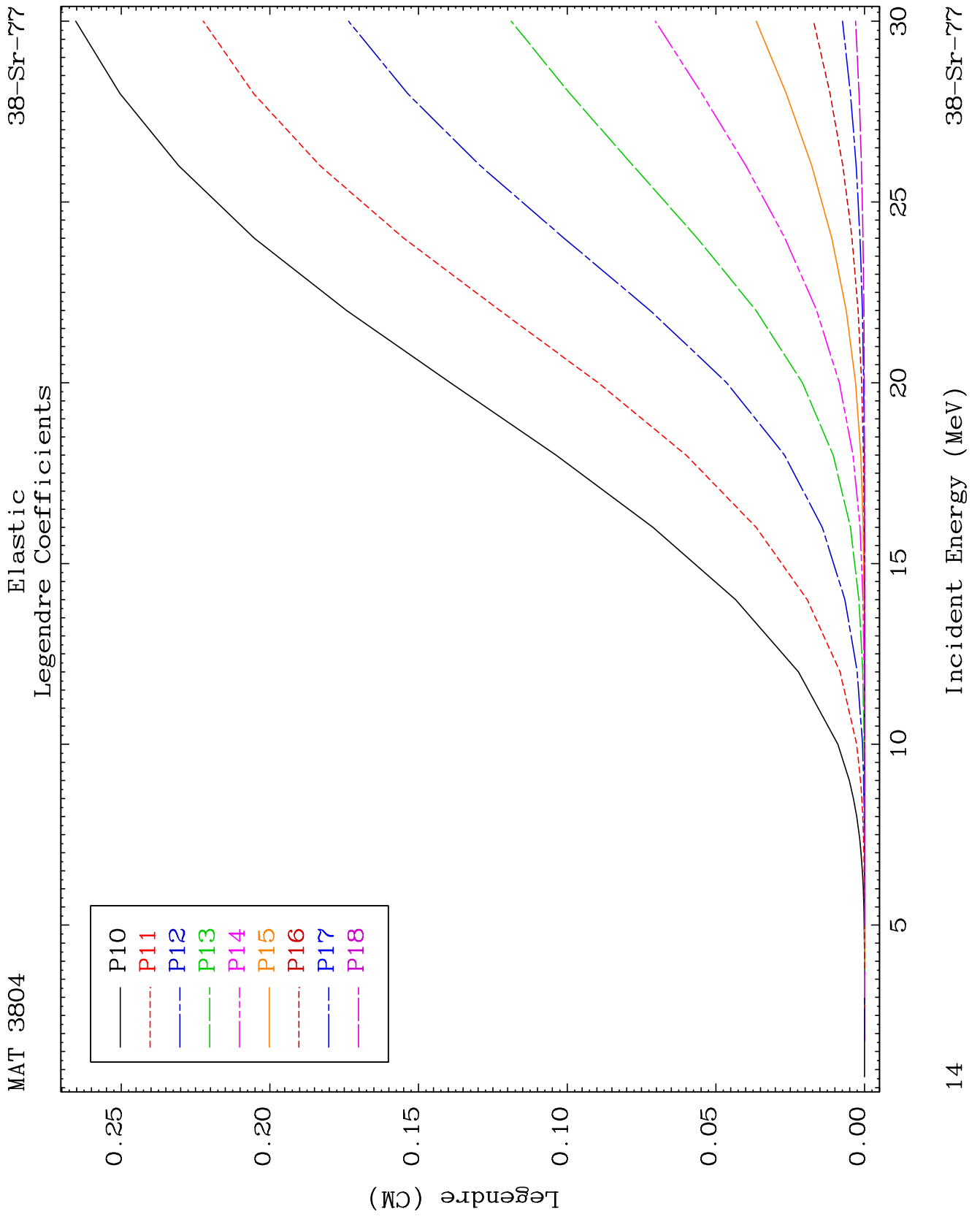
38-Sr-77

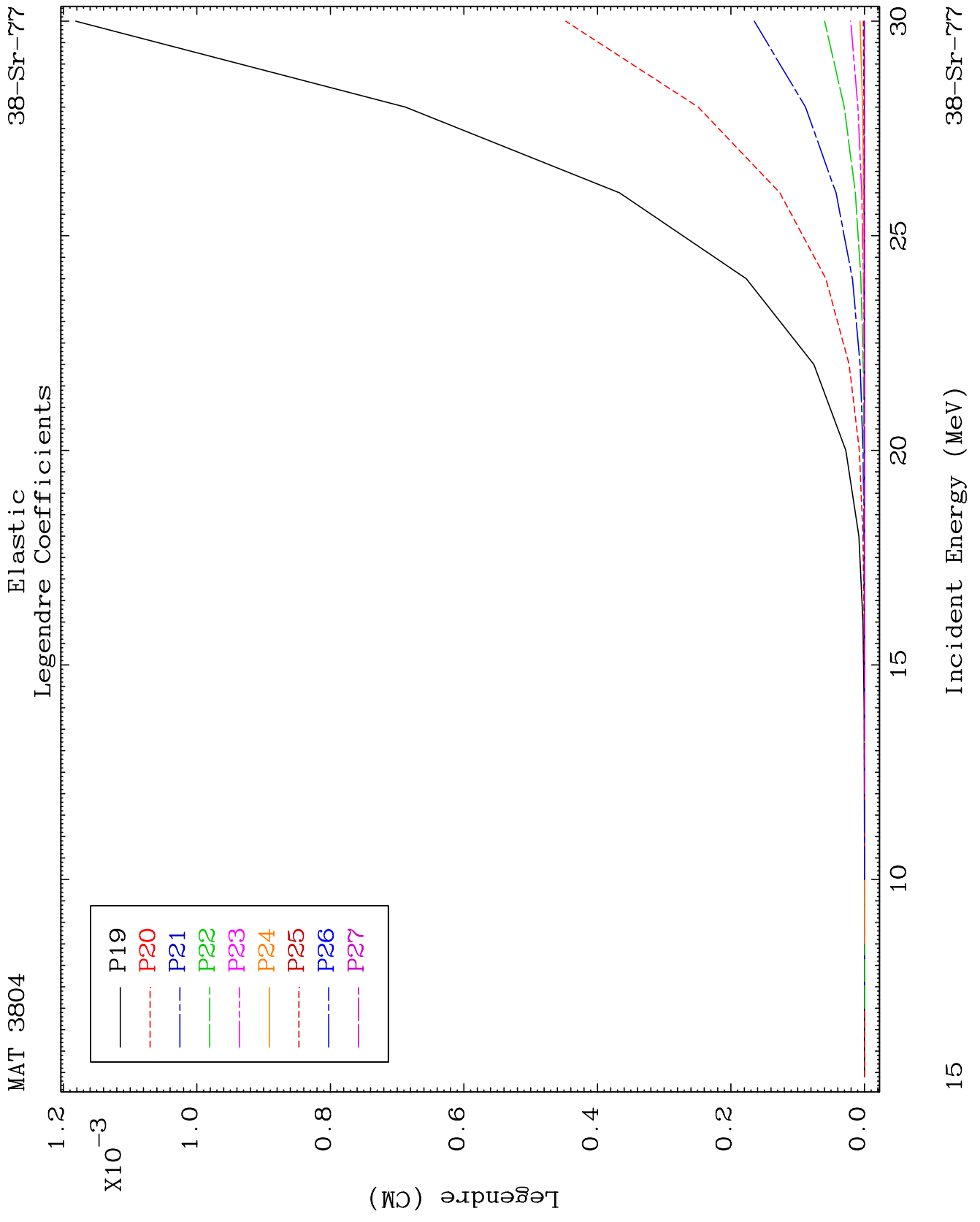


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Incident Energy (MeV)

38-Sr-77

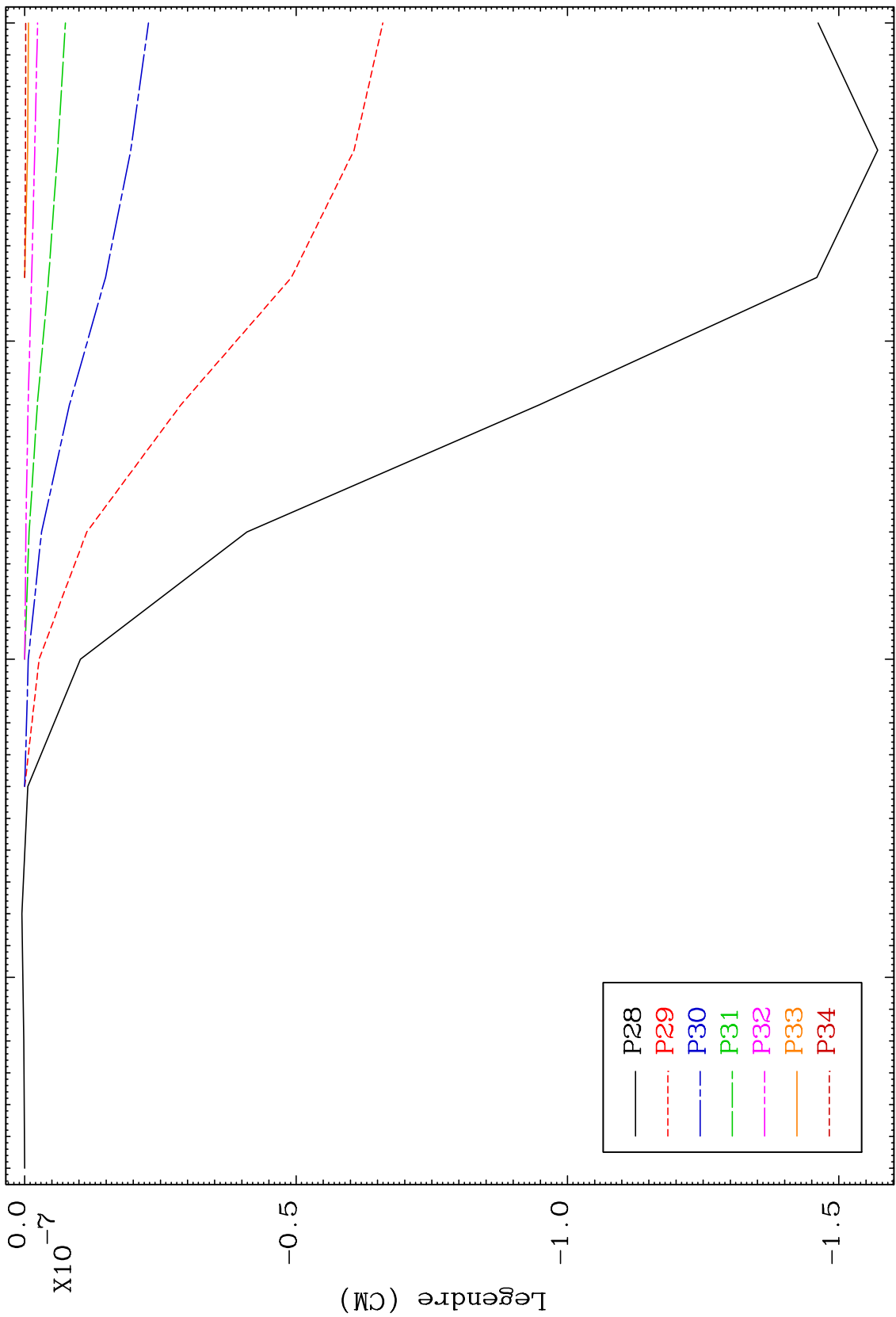




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38-Sr-77

Elastic Legendre Coefficients



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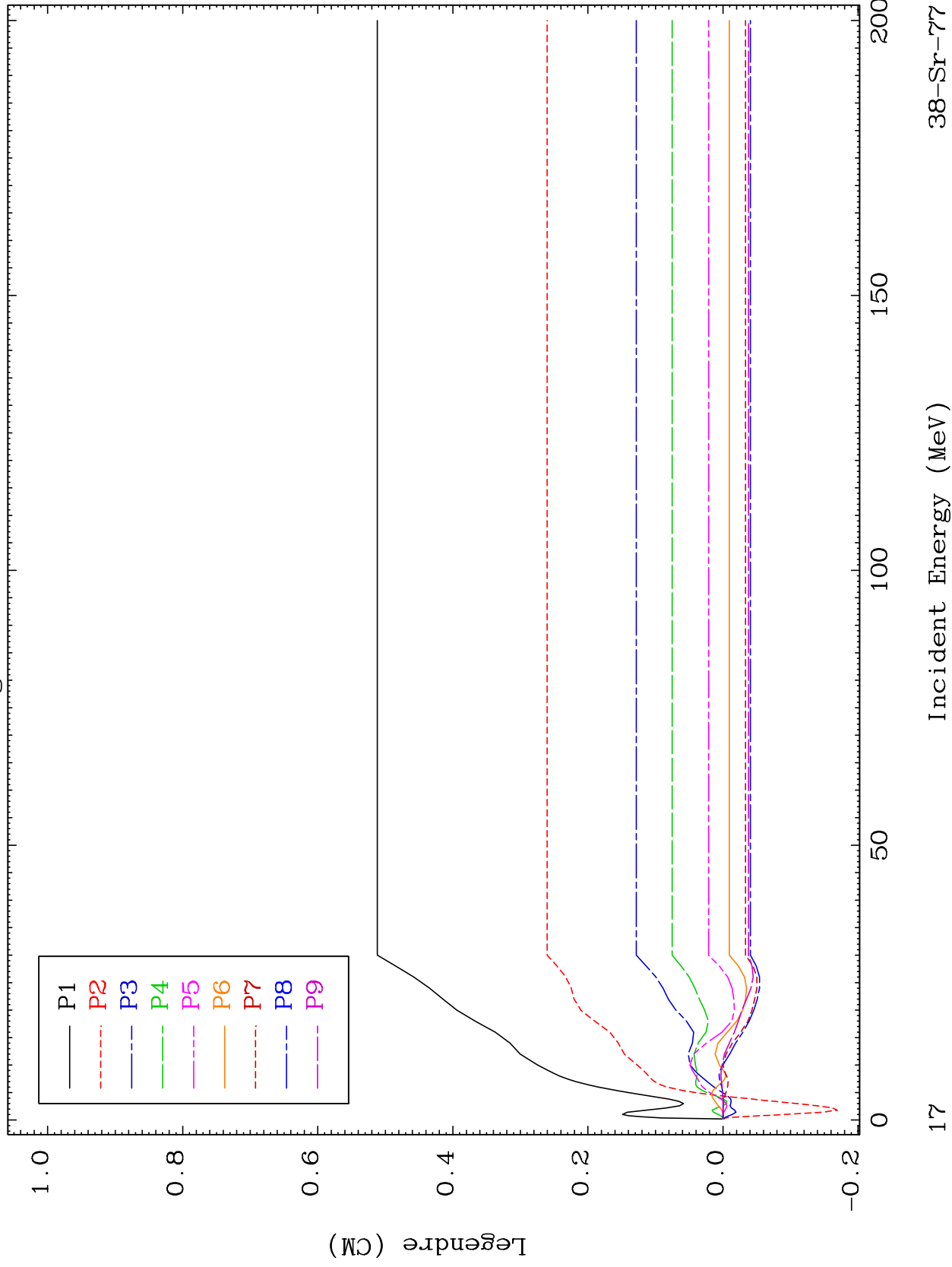
Incident Energy (MeV)

38-Sr-77

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186.0 keV (n,n') Level
Legendre Coefficients

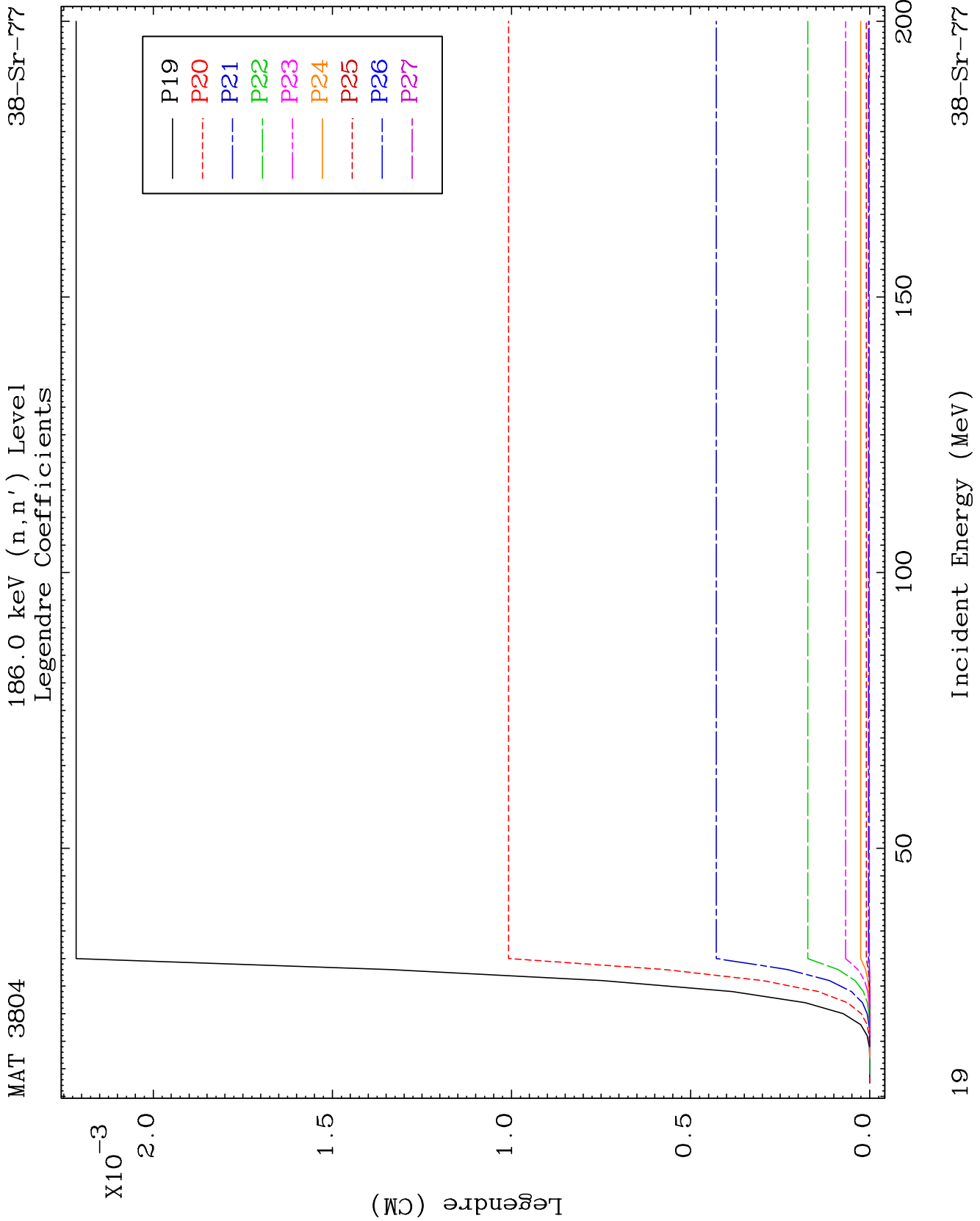
38-Sr-77



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Incident Energy (MeV)

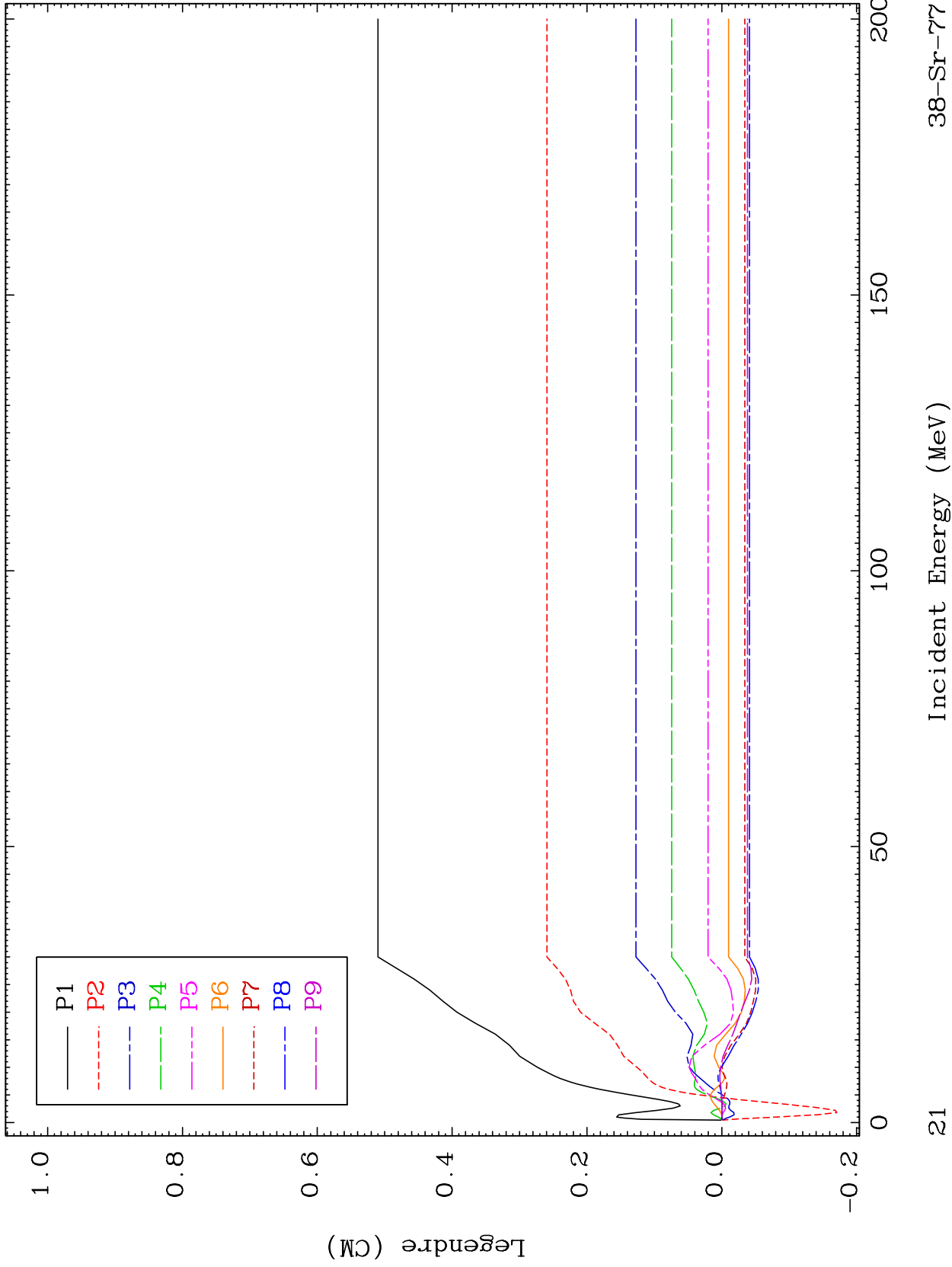
38-Sr-77



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418.2 keV (n,n') Level
Legendre Coefficients

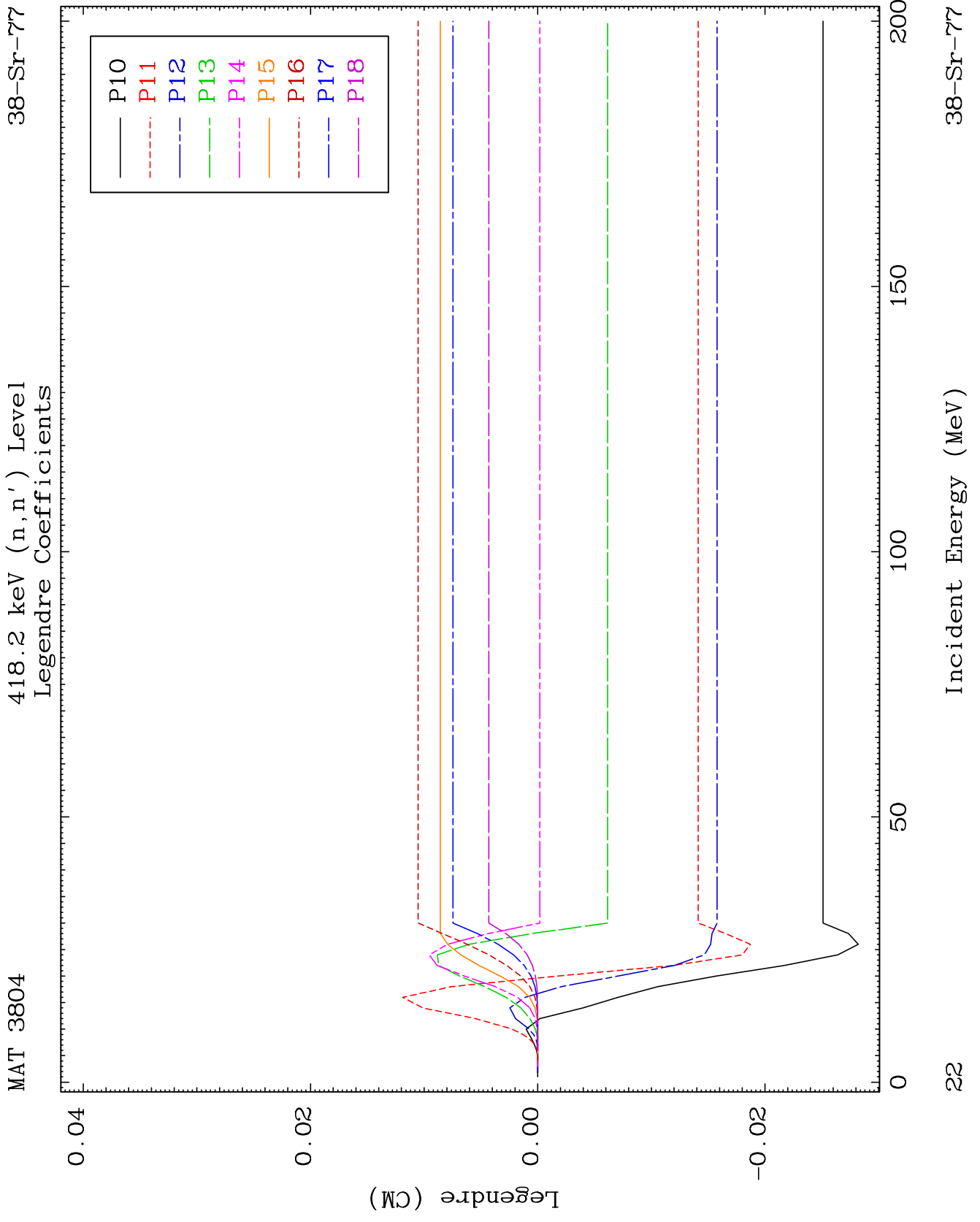
38-Sr-77

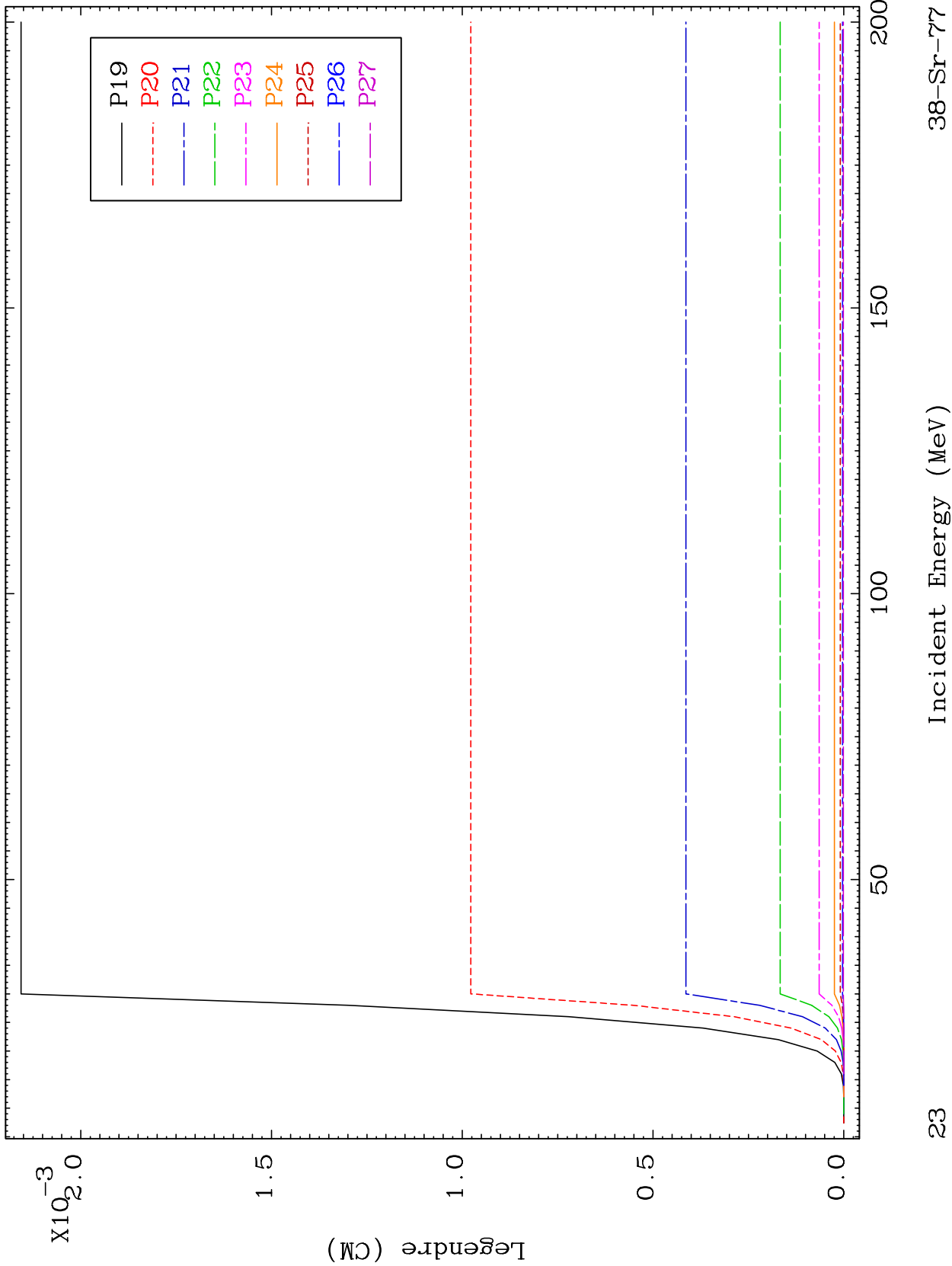


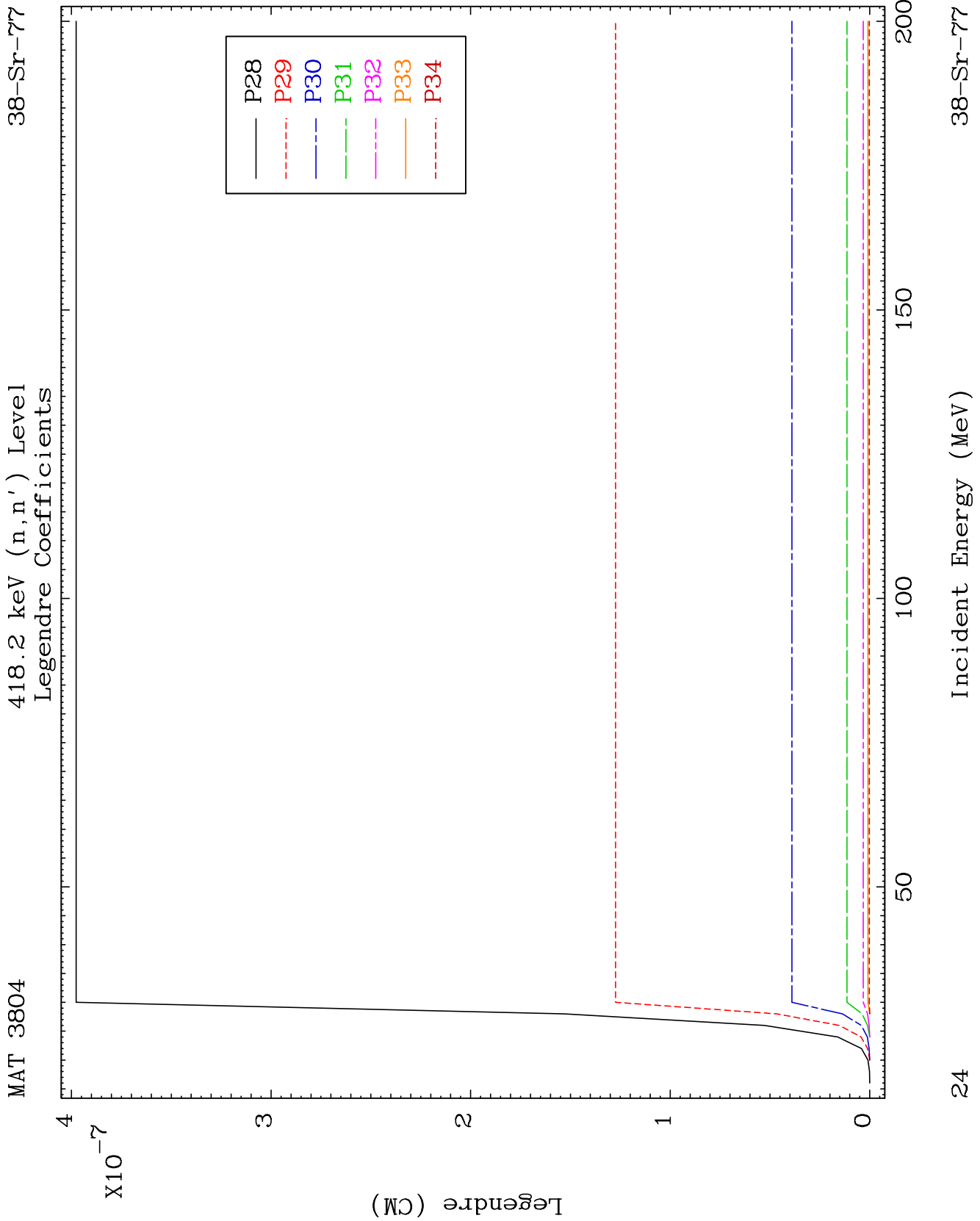
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Incident Energy (MeV)

38-Sr-77



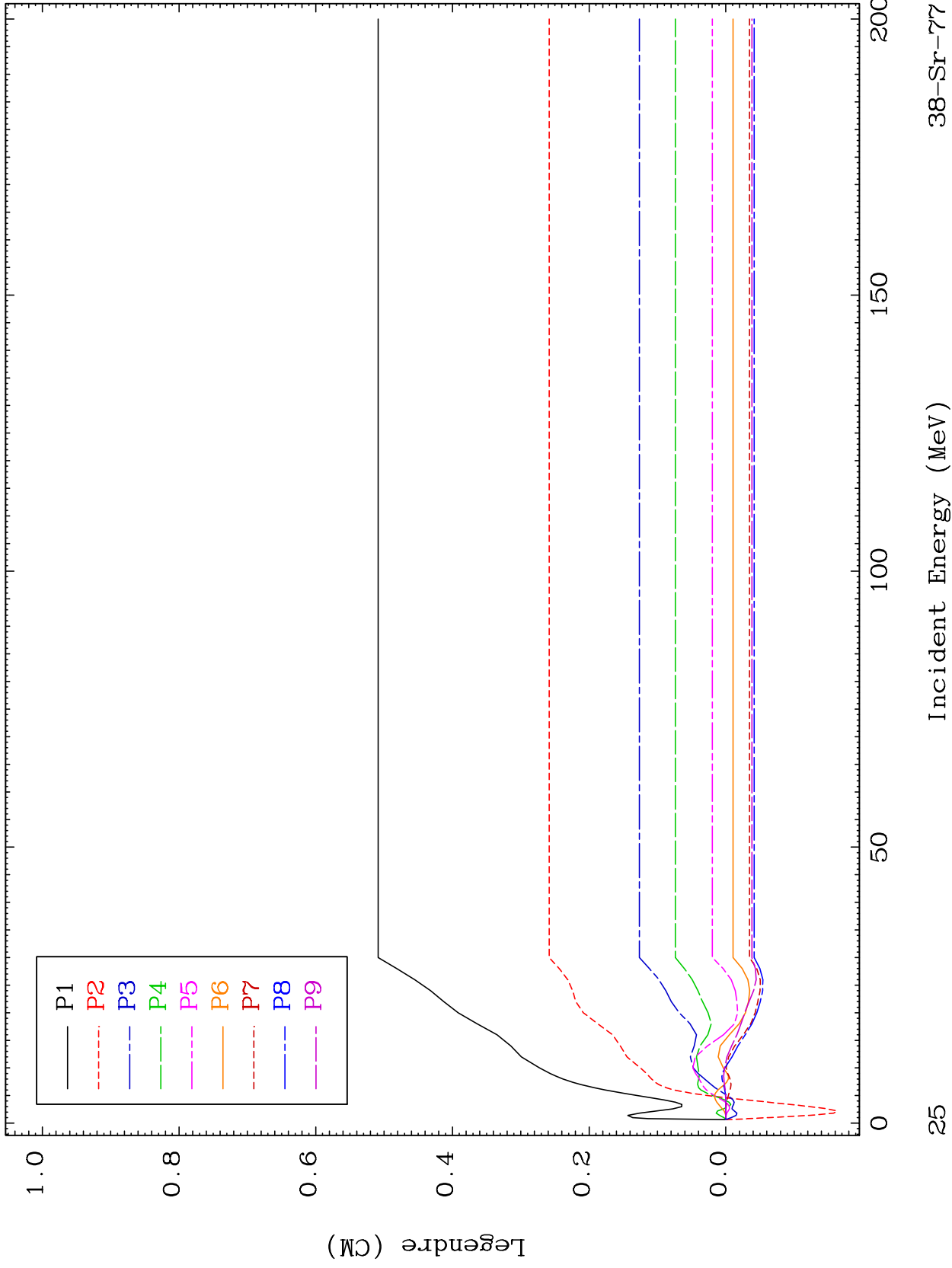




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612.8 keV (n,n') Level
Legendre Coefficients

38-Sr-77



38-Sr-77

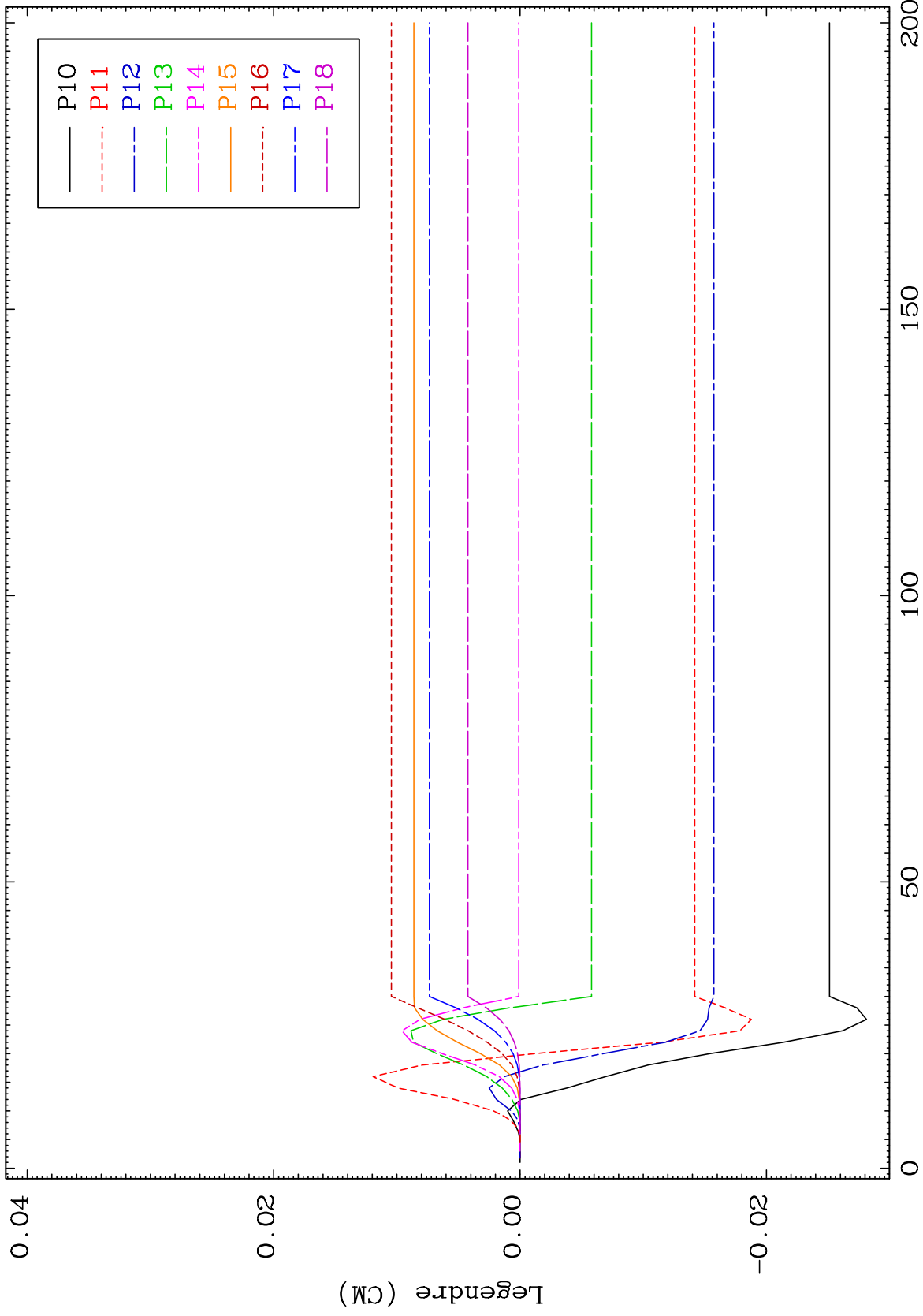
Incident Energy (MeV)

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MAT 3804

612.8 keV (n,n') Level
Legendre Coefficients

38-Sr-77



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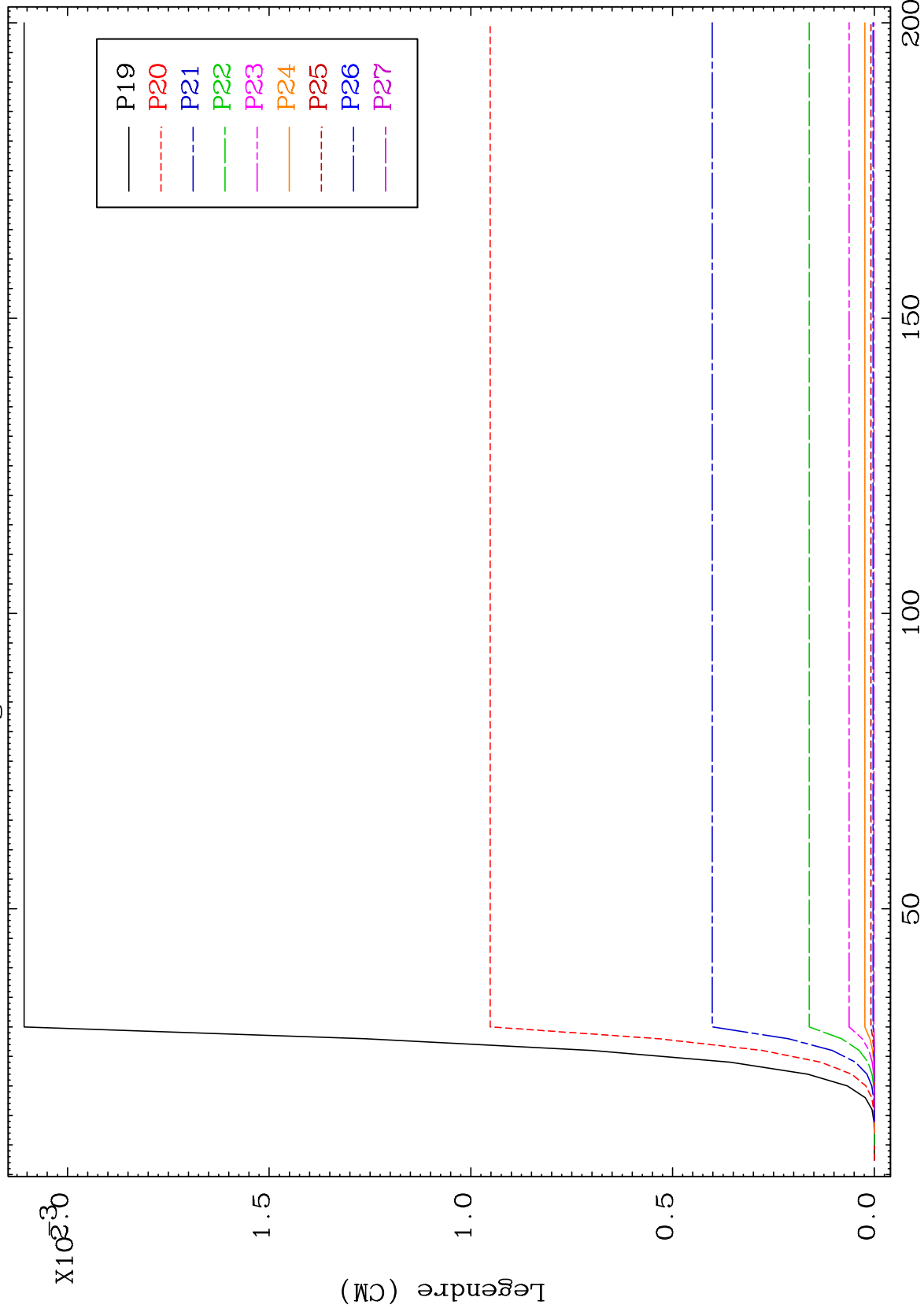
Incident Energy (MeV)

38-Sr-77

MAT 3804

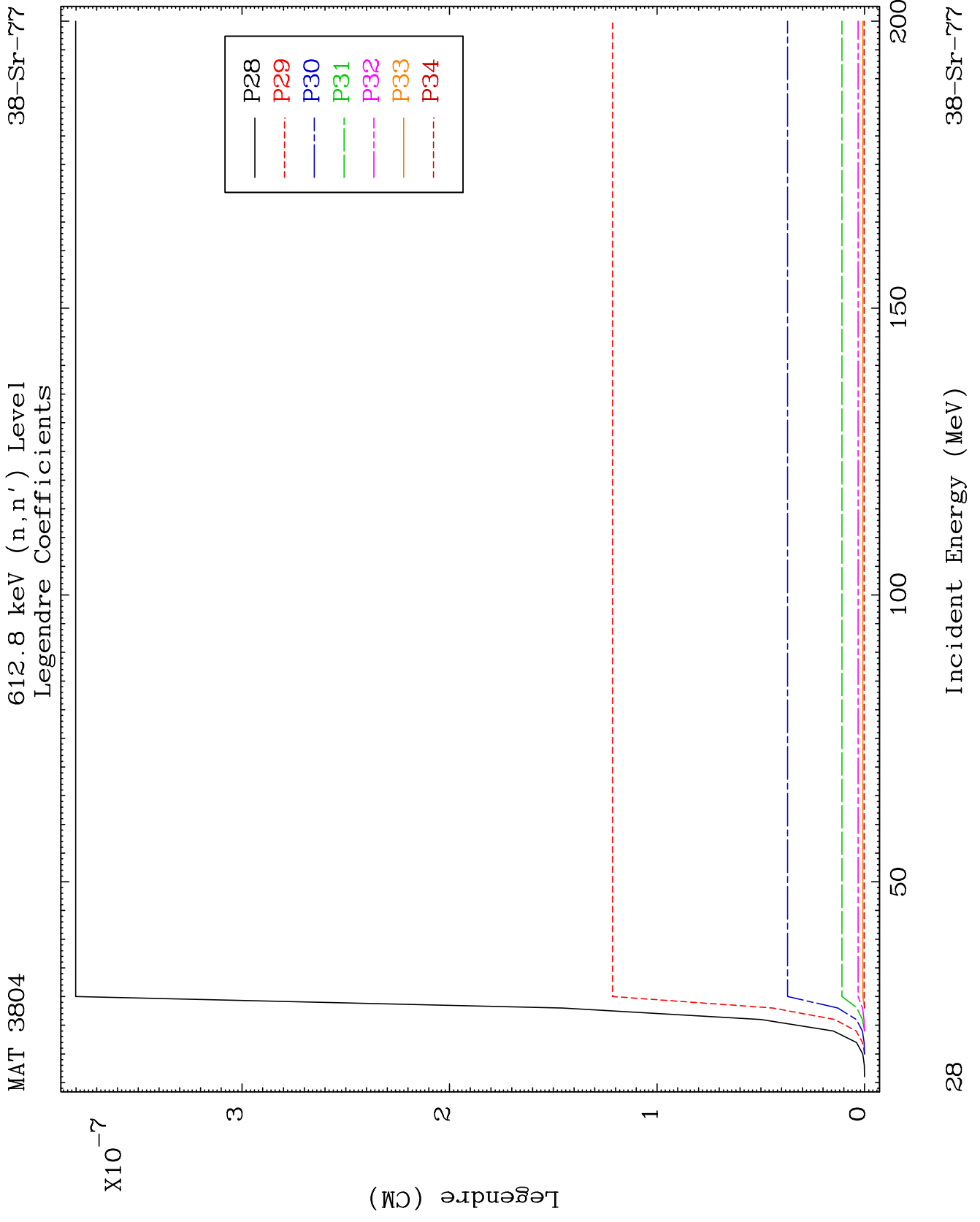
612.8 keV (n,n') Level
Legendre Coefficients

38-Sr-77



27

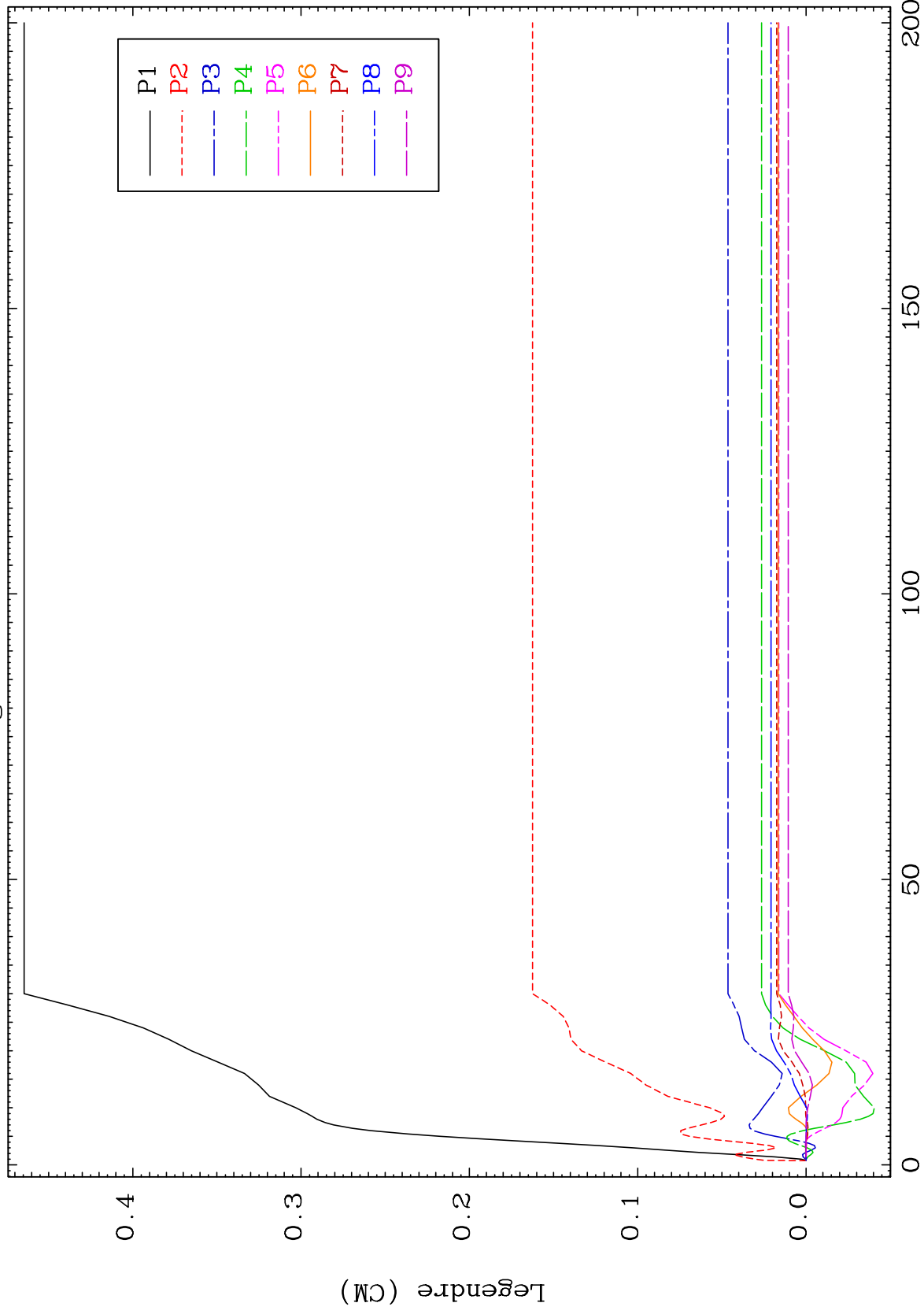
38-Sr-77



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725.9 keV (n,n') Level
Legendre Coefficients

38-Sr-77



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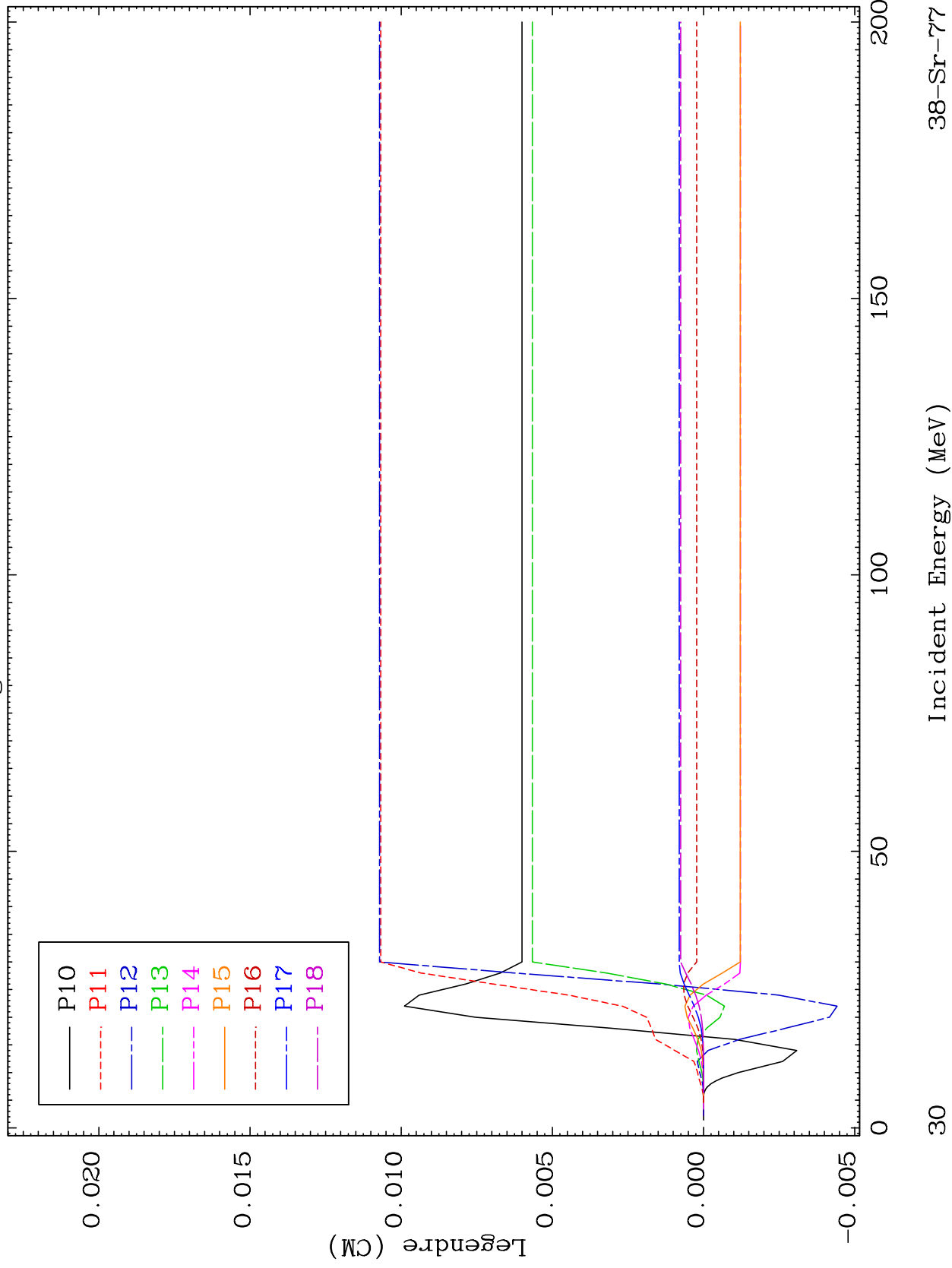
Incident Energy (MeV)

38-Sr-77

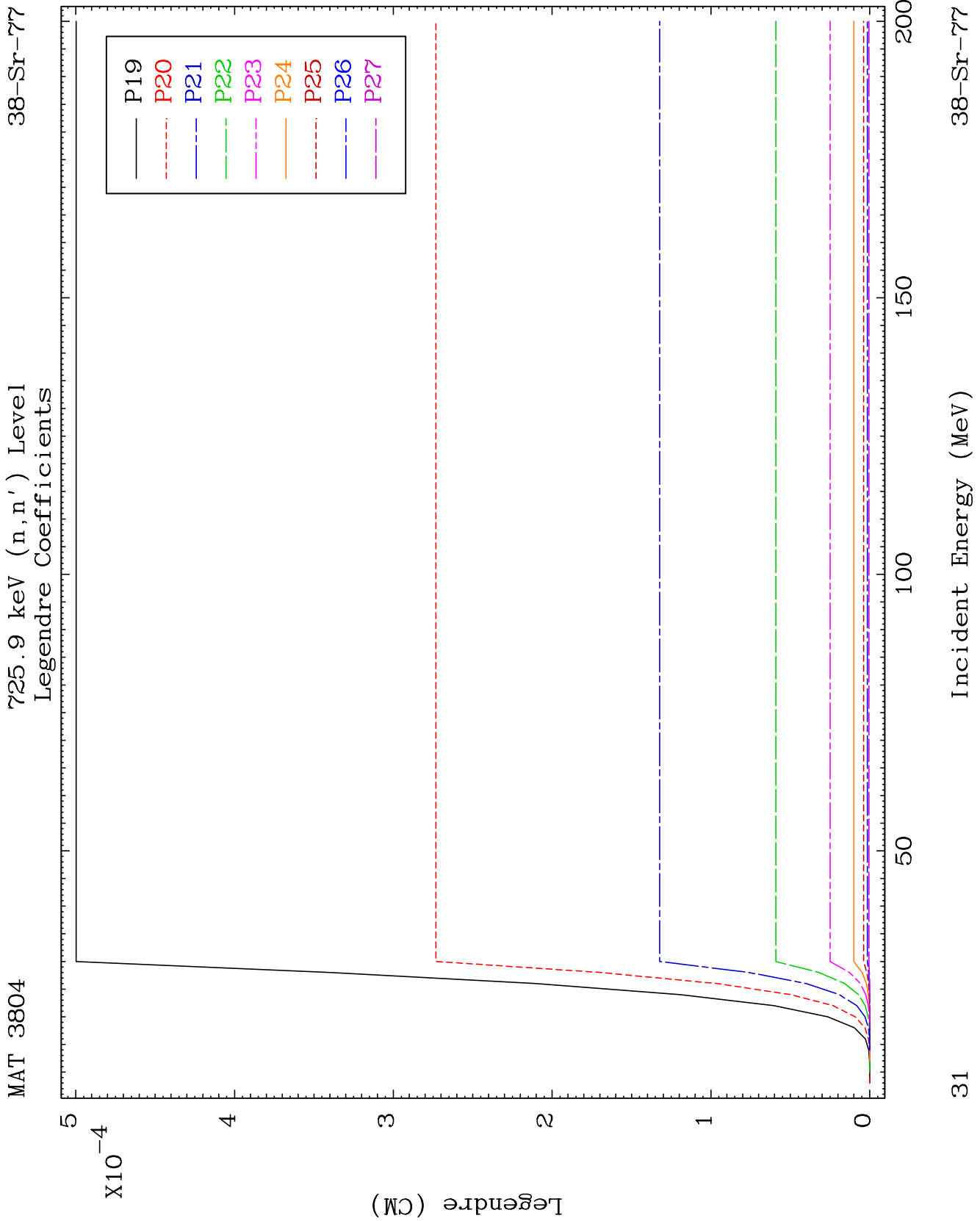
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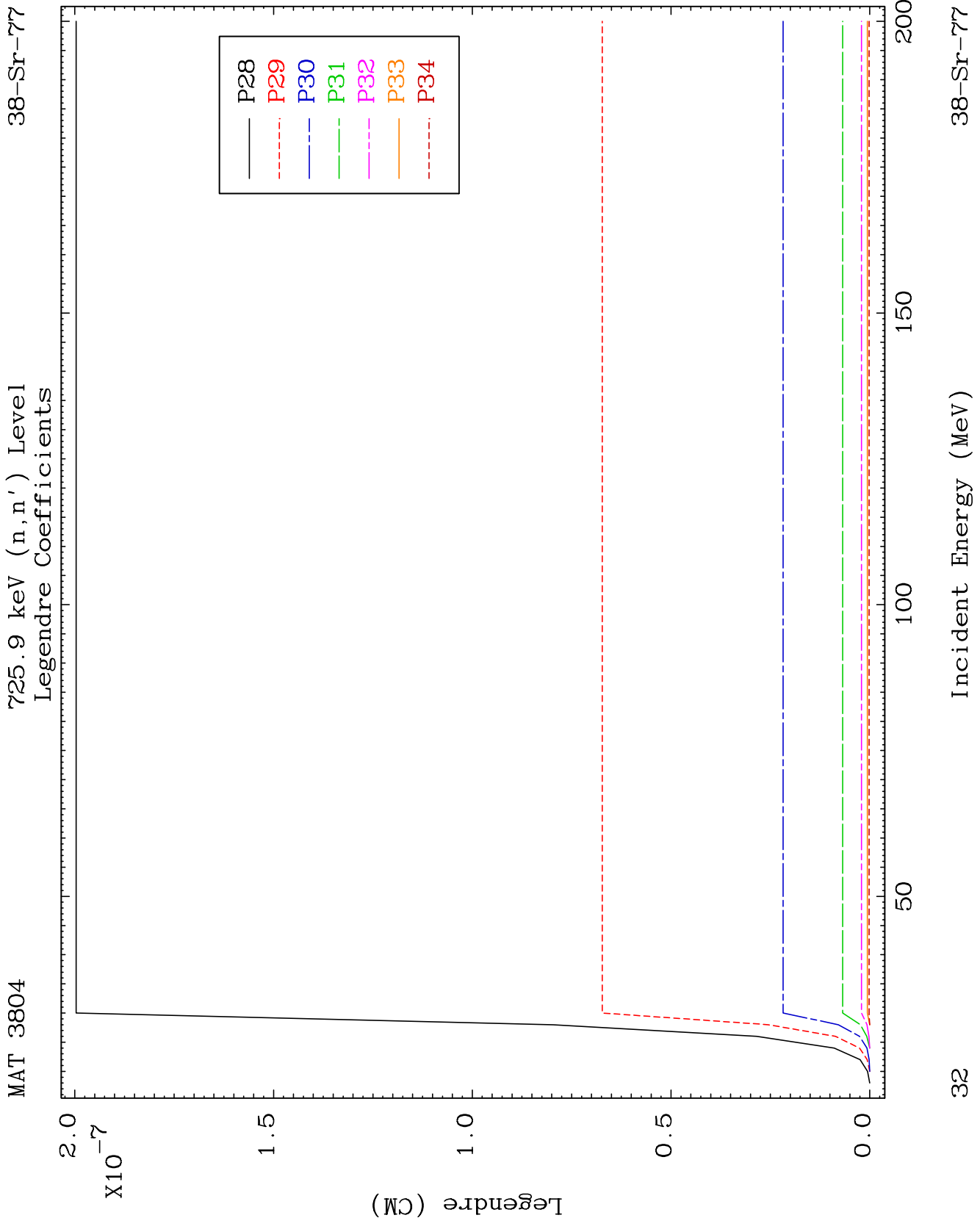
725.9 keV (n,n') Level
Legendre Coefficients

38-Sr-77



38-Sr-77

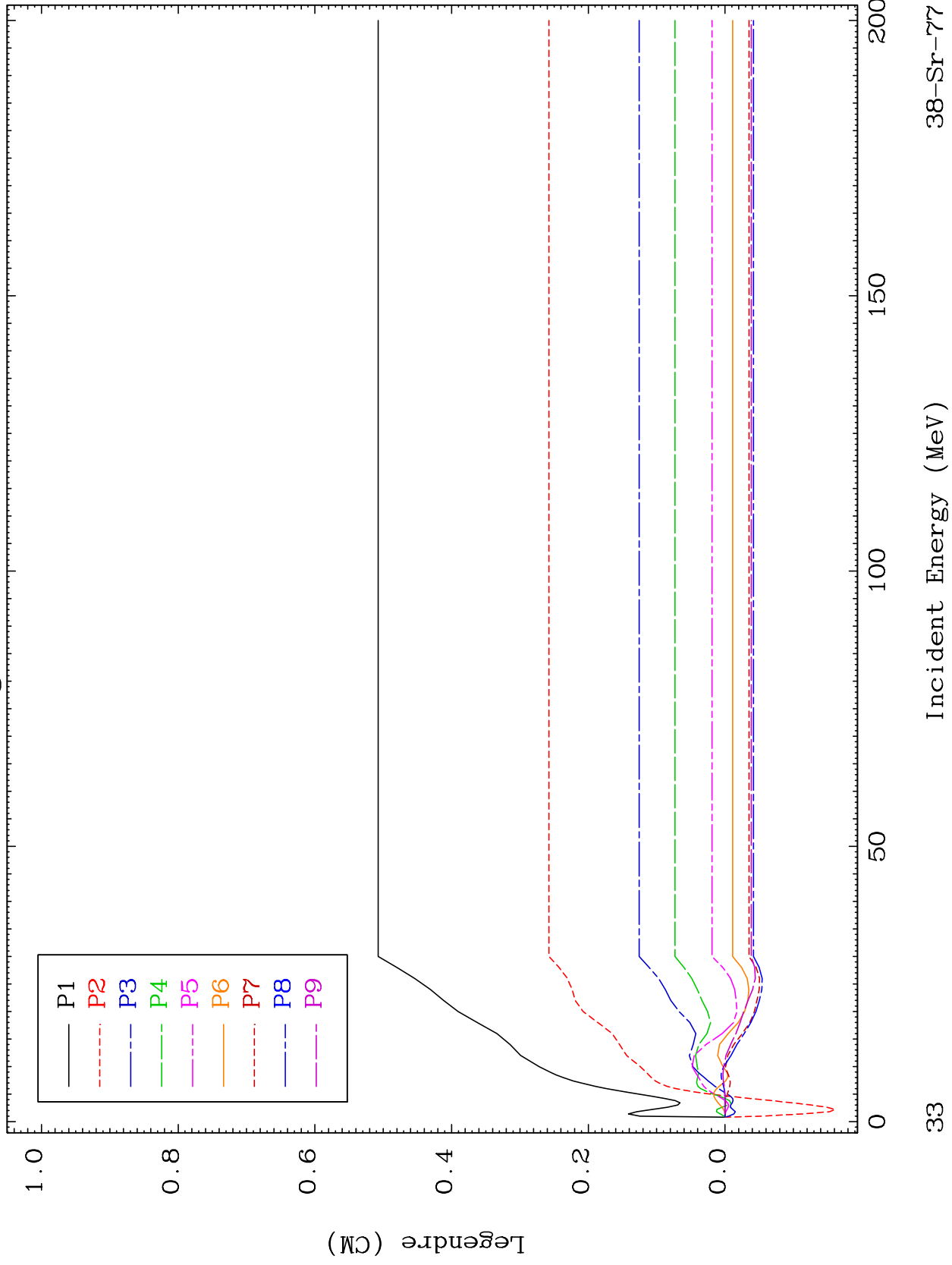




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780.8 keV (n,n') Level
Legendre Coefficients

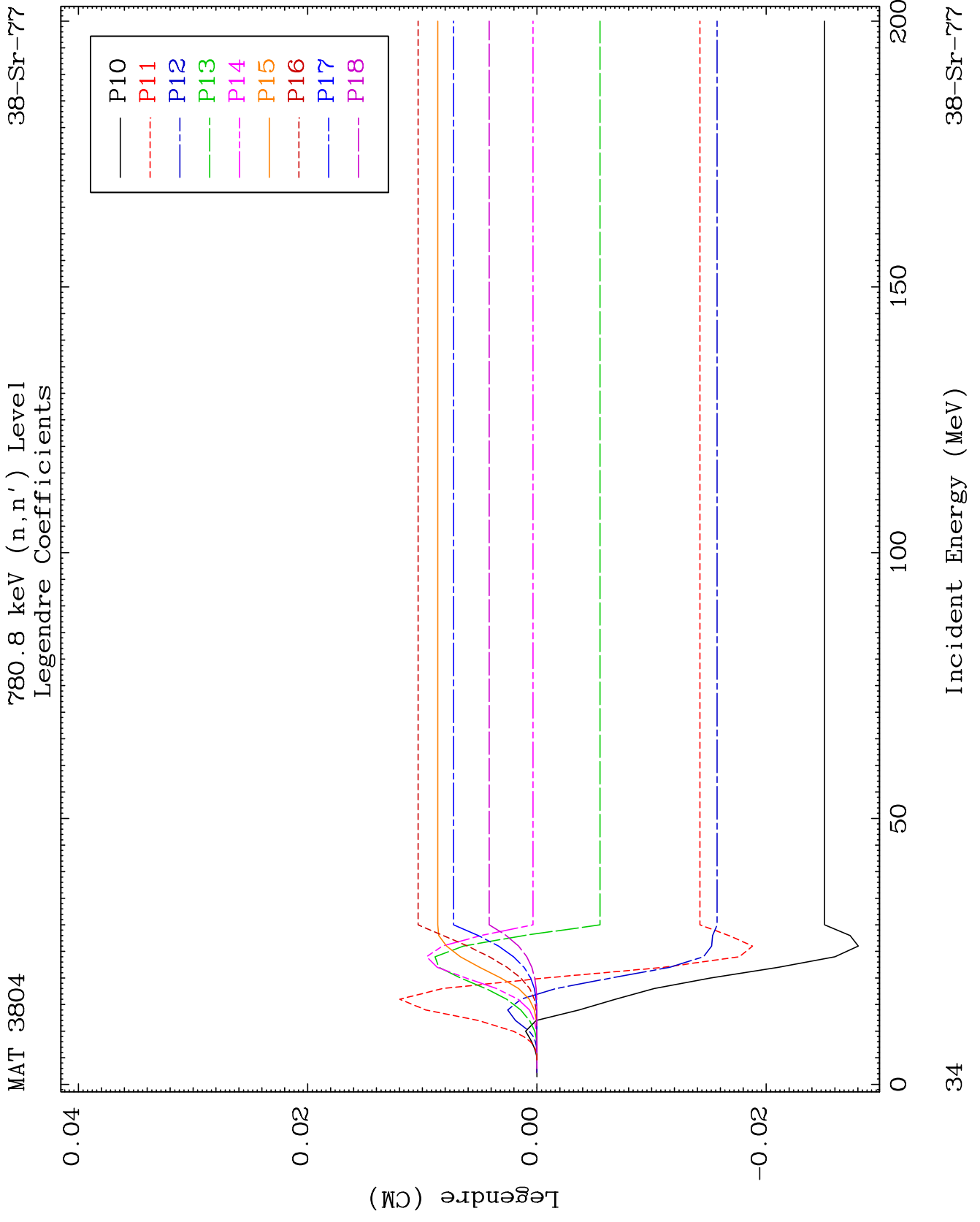
38-Sr-77

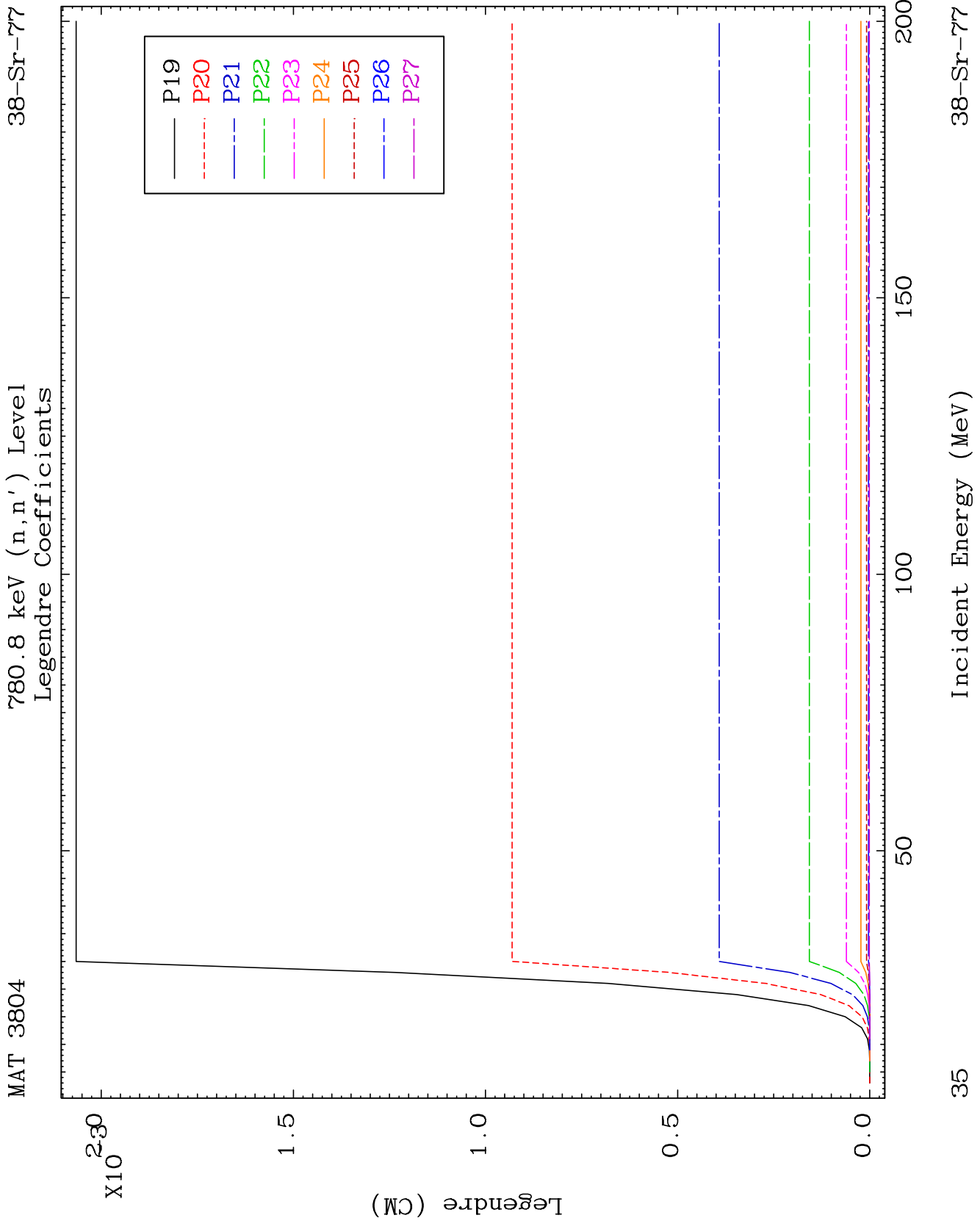


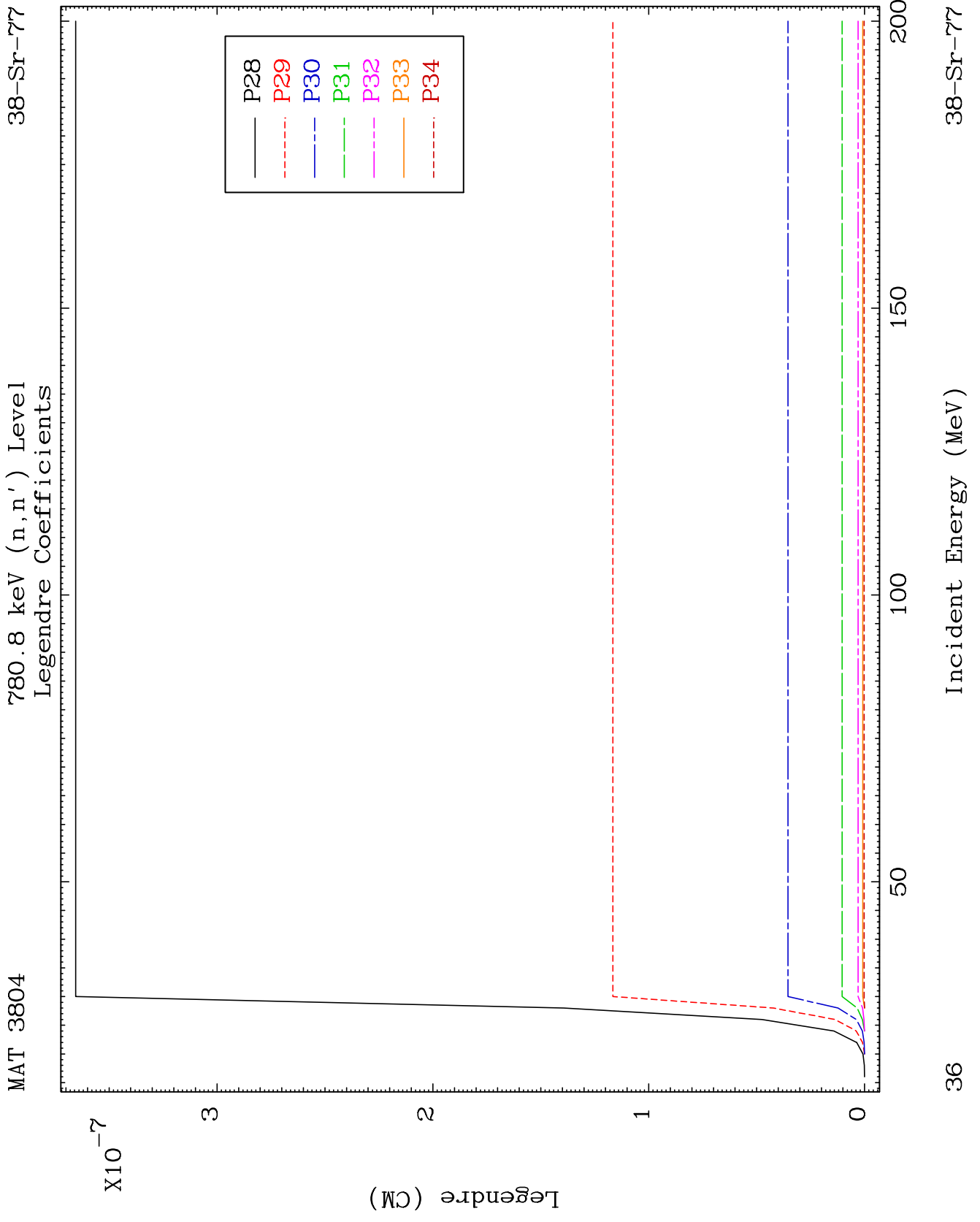
38-Sr-77

Incident Energy (MeV)

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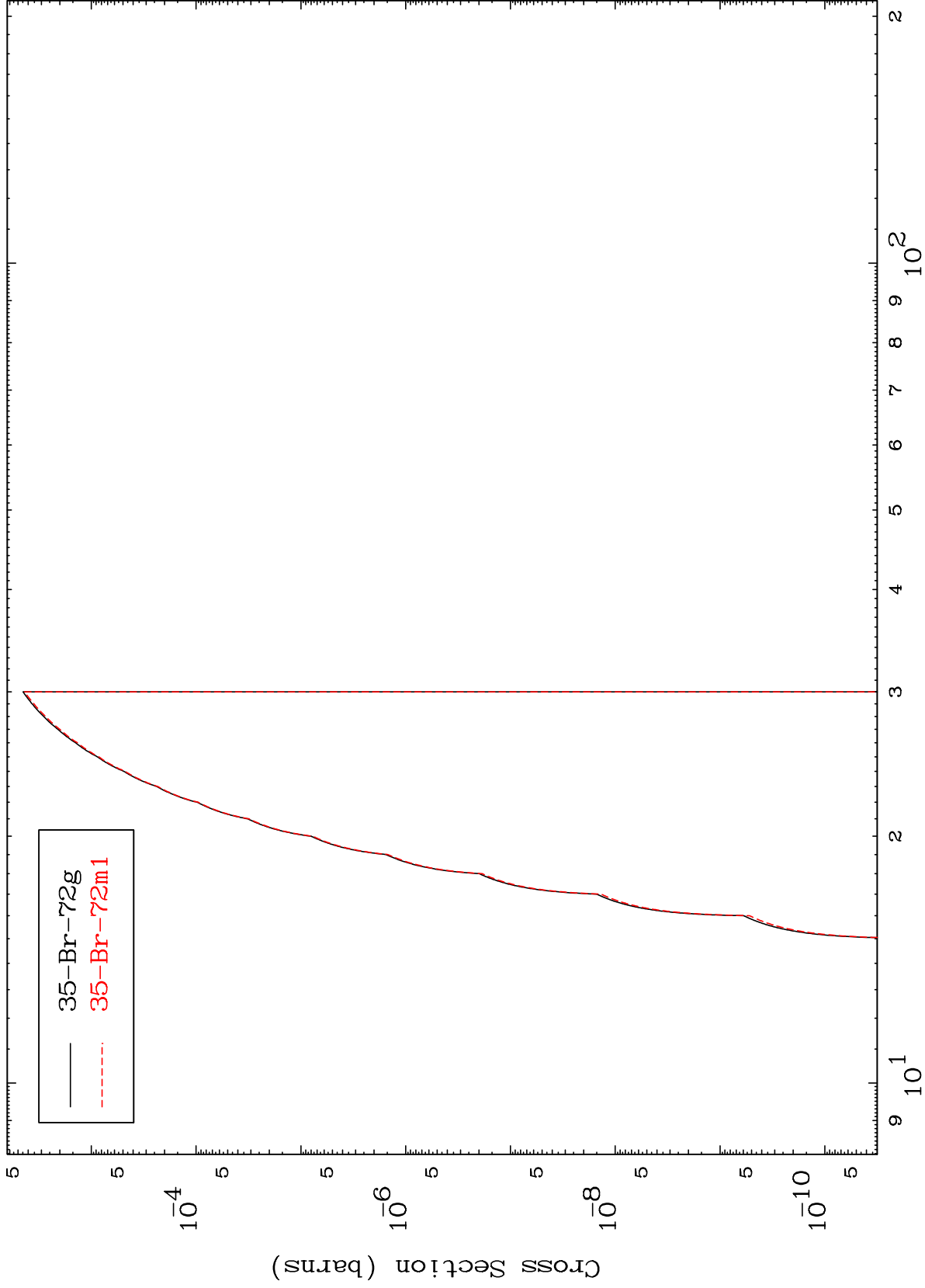


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(n,n') p α

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Radionuclide Production Cross Section



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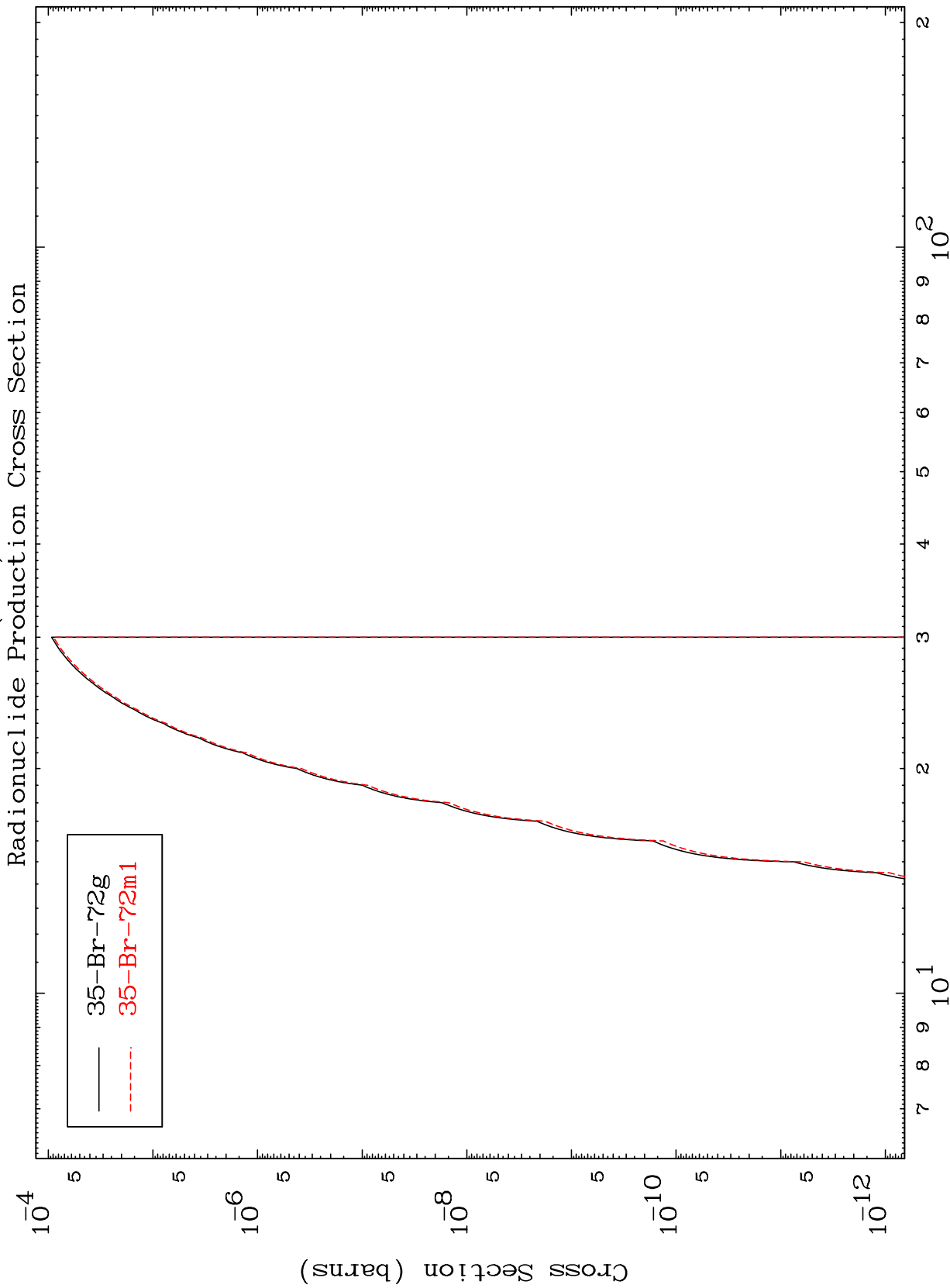
Incident Energy (MeV)

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MAT 3804

(n,d) α

38-Sr-77



38

Incident Energy (MeV)

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