

Program EVALPLOT
(Version 2021-1)

by

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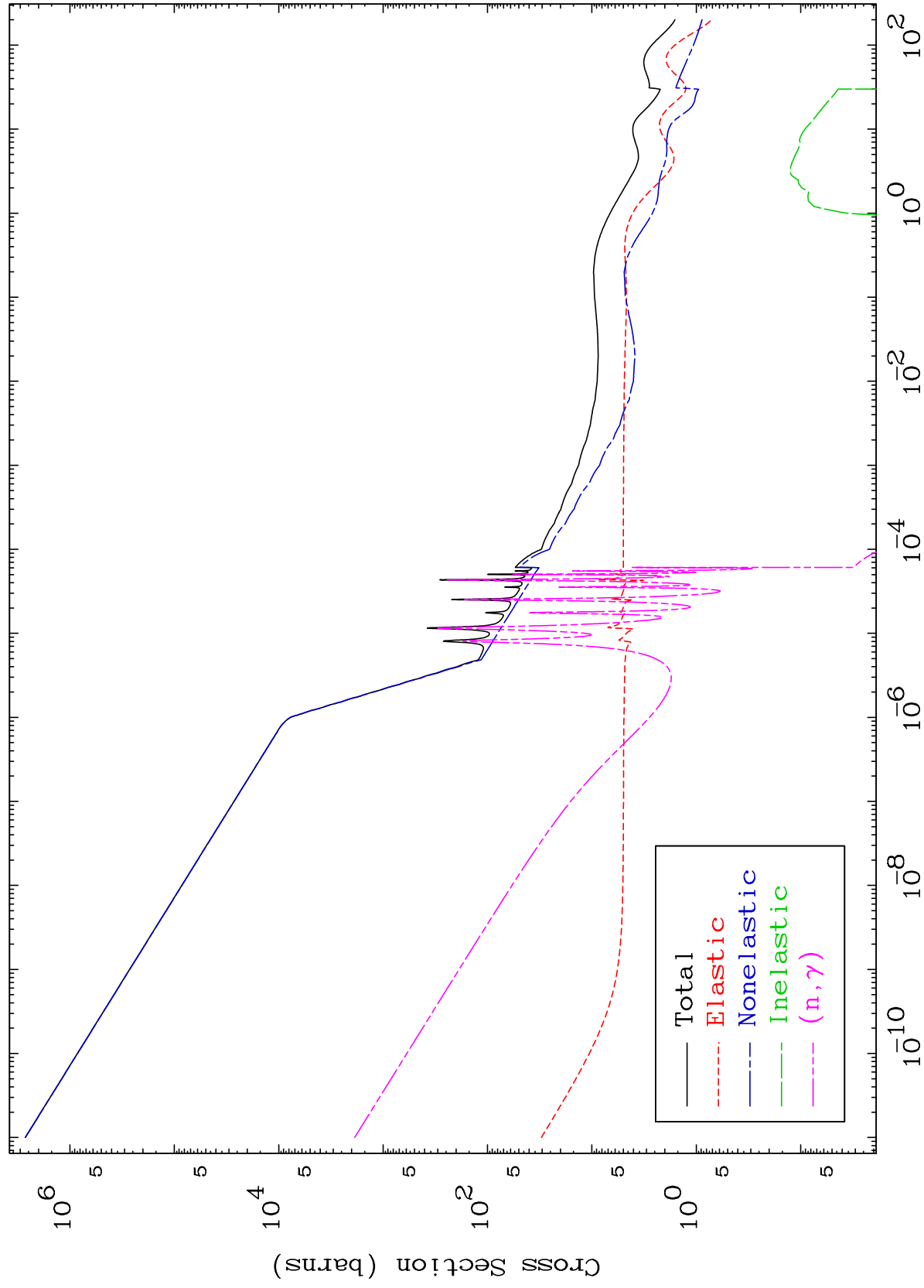
Press Mouse Button to Start

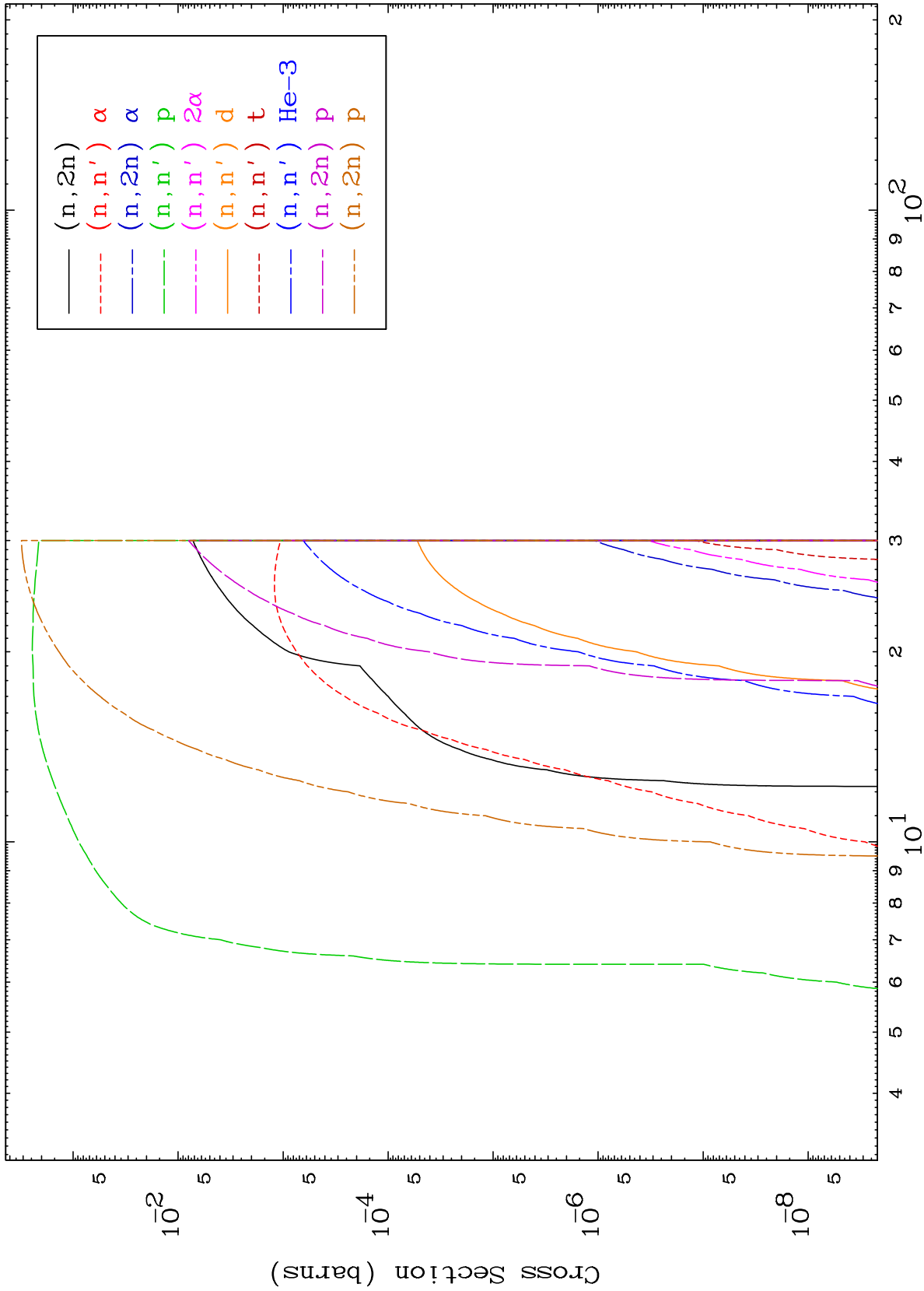
MAT 4404

Neutron Major

44-Ru-89

293 Kelvin Cross Sections

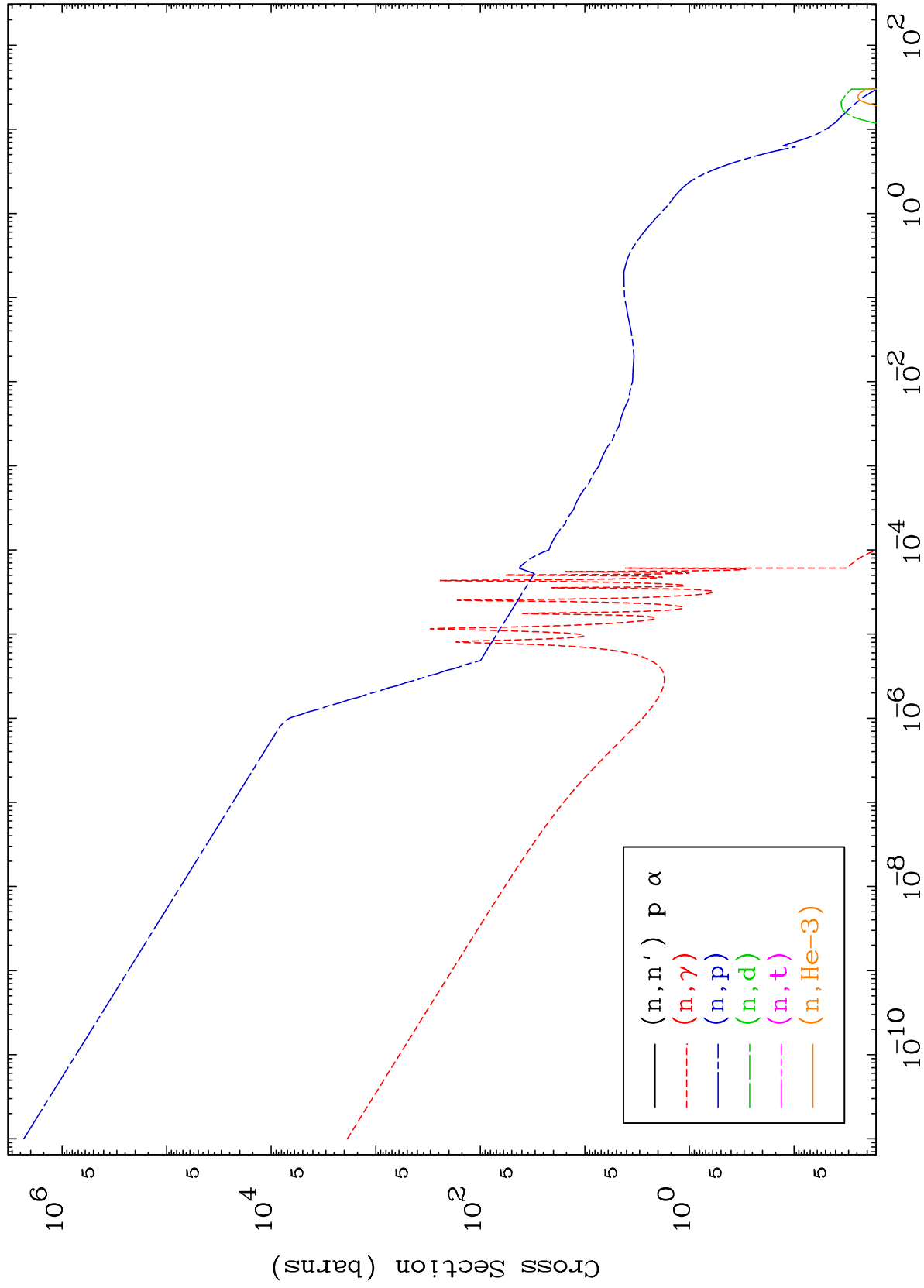




MAT 4404

Neutron Absorption
293 Kelvin Cross Sections

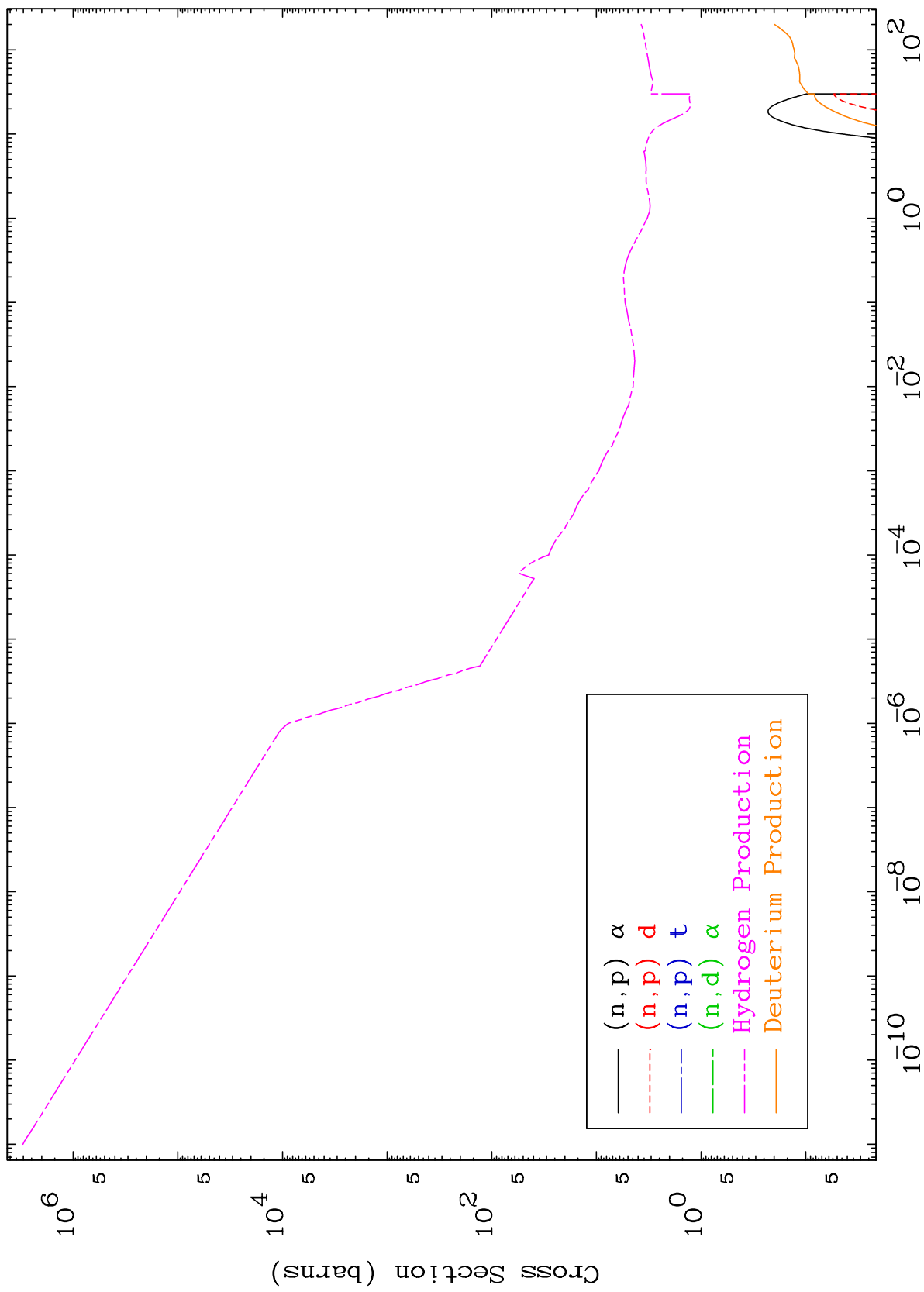
44-Ru-89



MAT 4404

Neutron Absorption
293 Kelvin Cross Sections

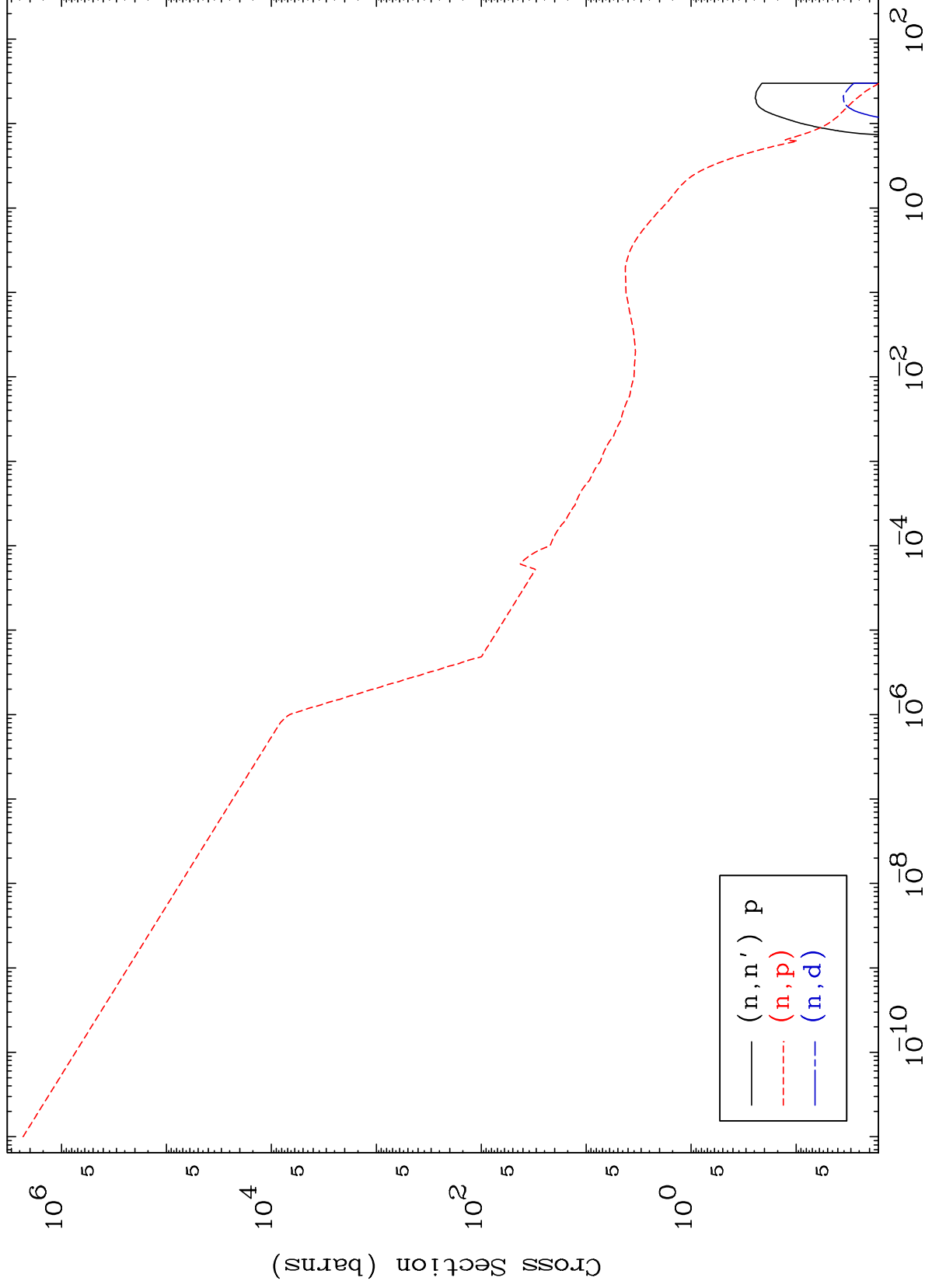
44-Ru-89



MAT 4404

Charged Particle
293 Kelvin Cross Sections

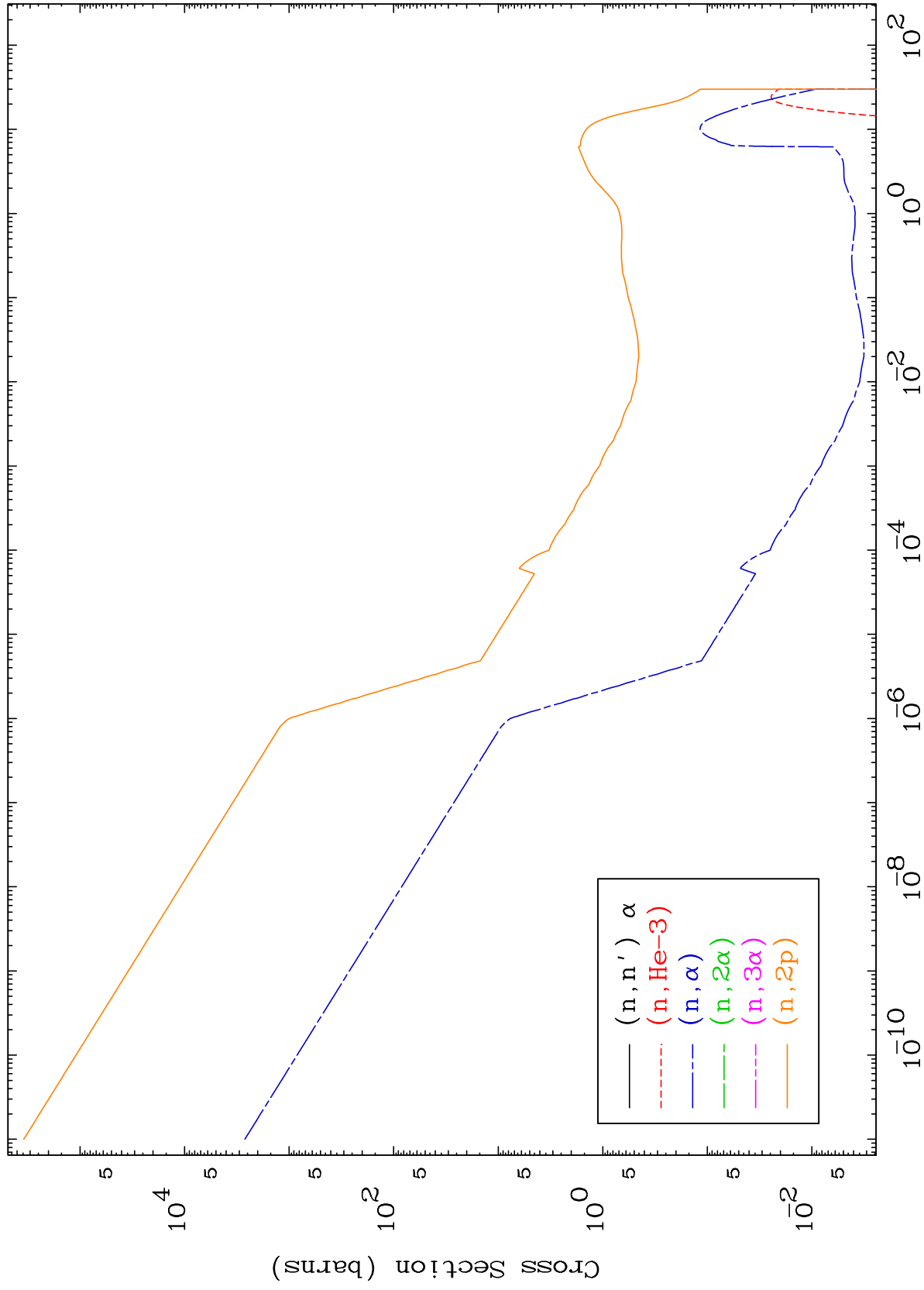
44-Ru-89



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Incident Energy (MeV)

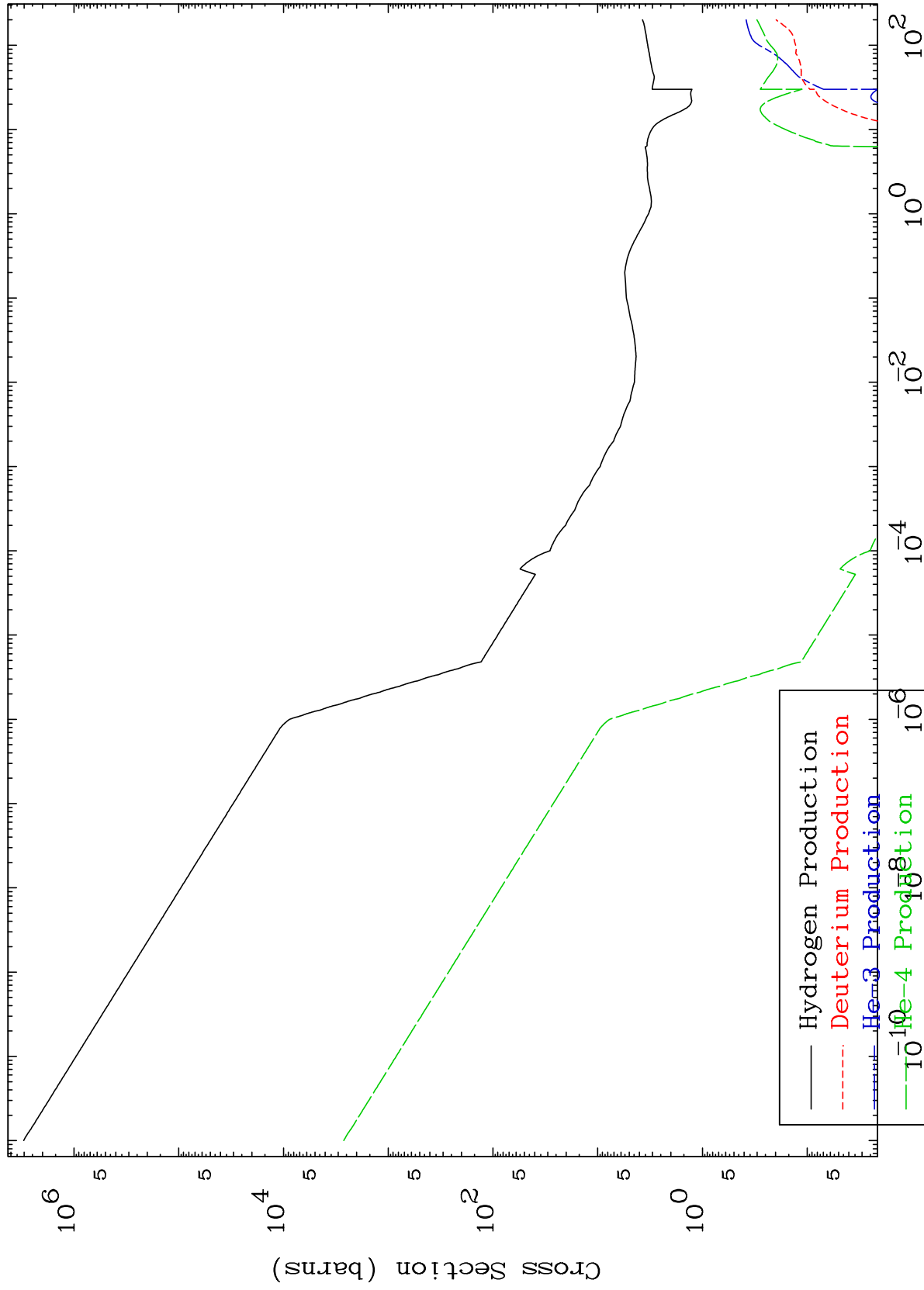
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Particle Production
293 Kelvin Cross Sections

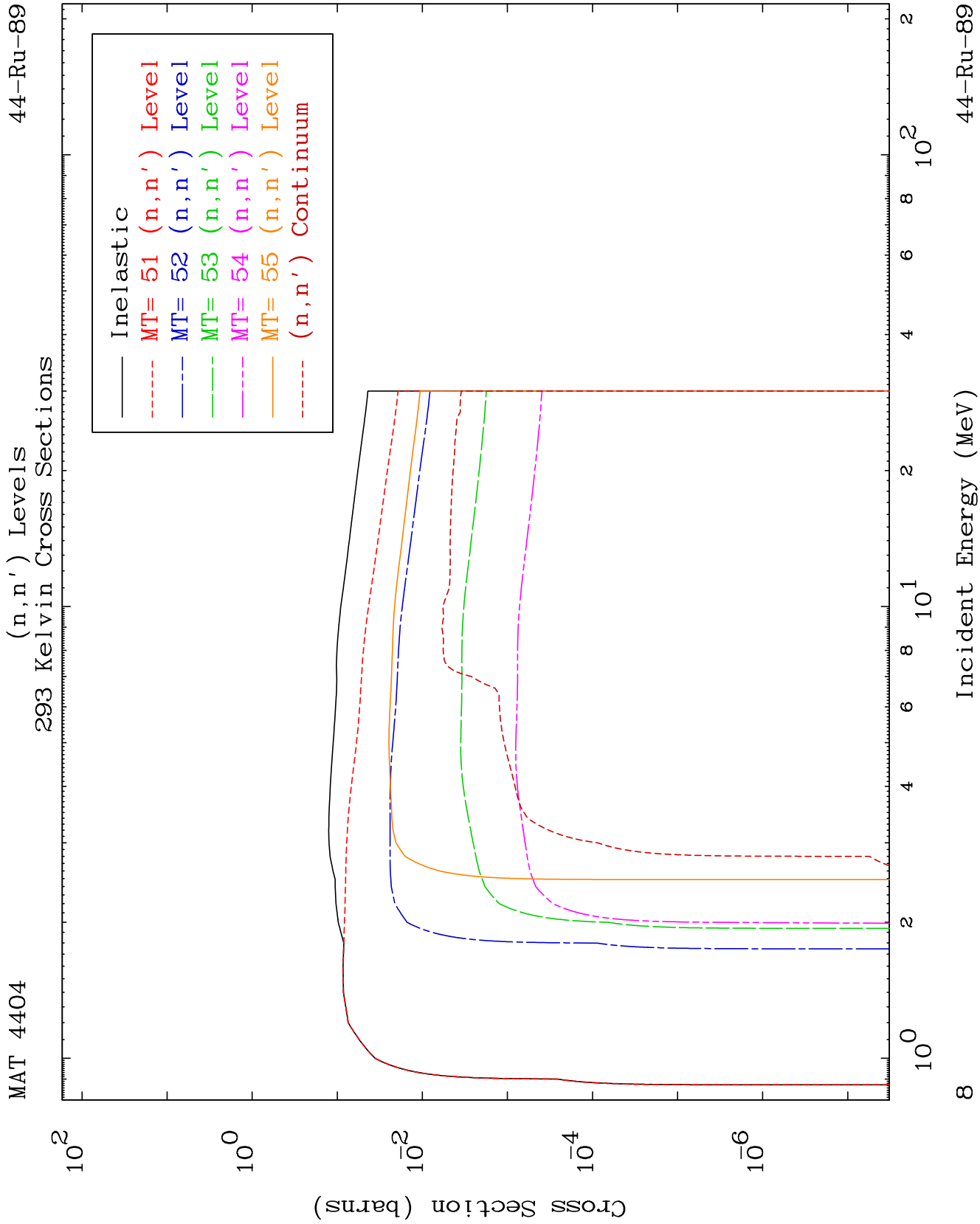
44-Ru-89



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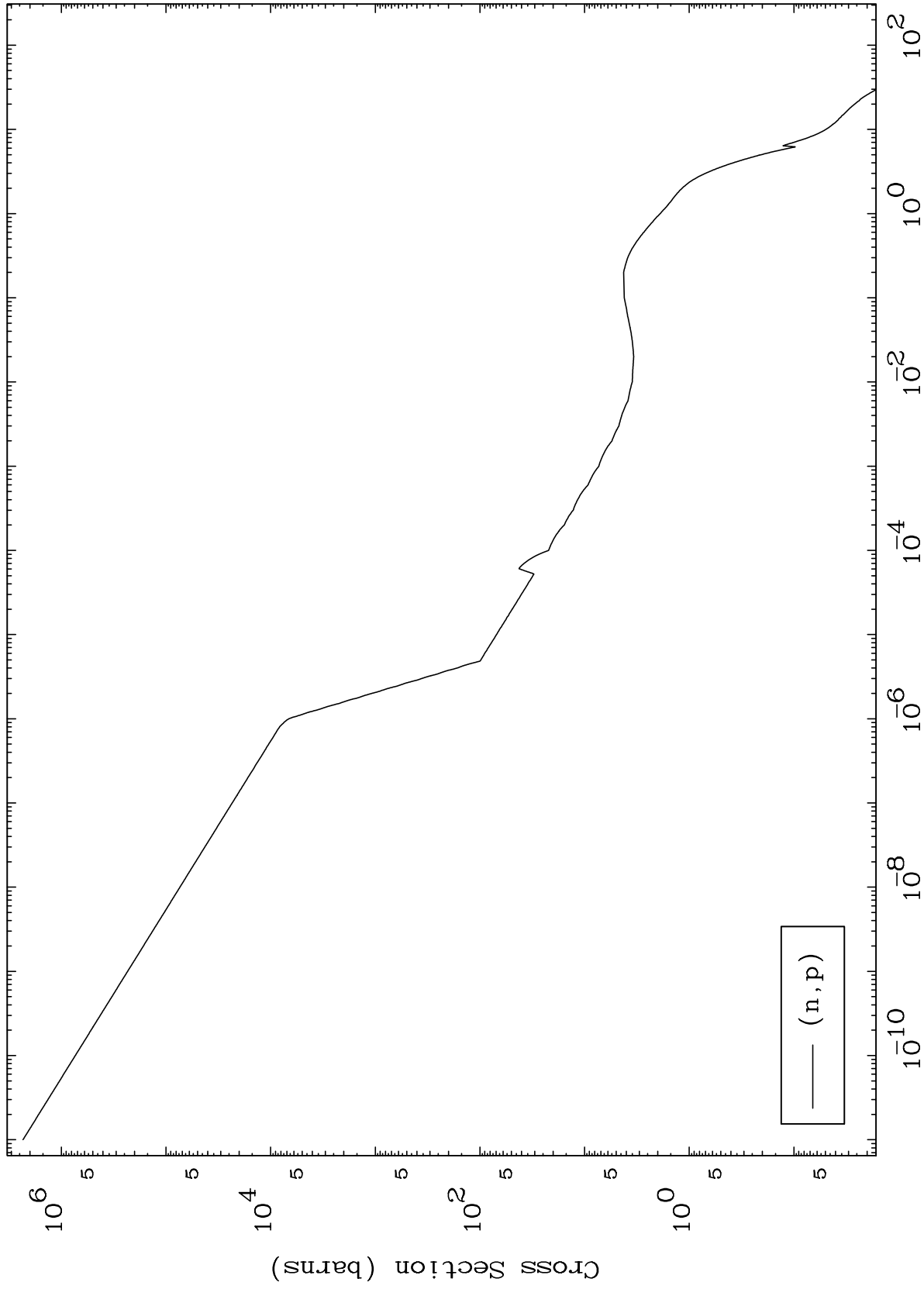
44-Ru-89



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44-Ru-89

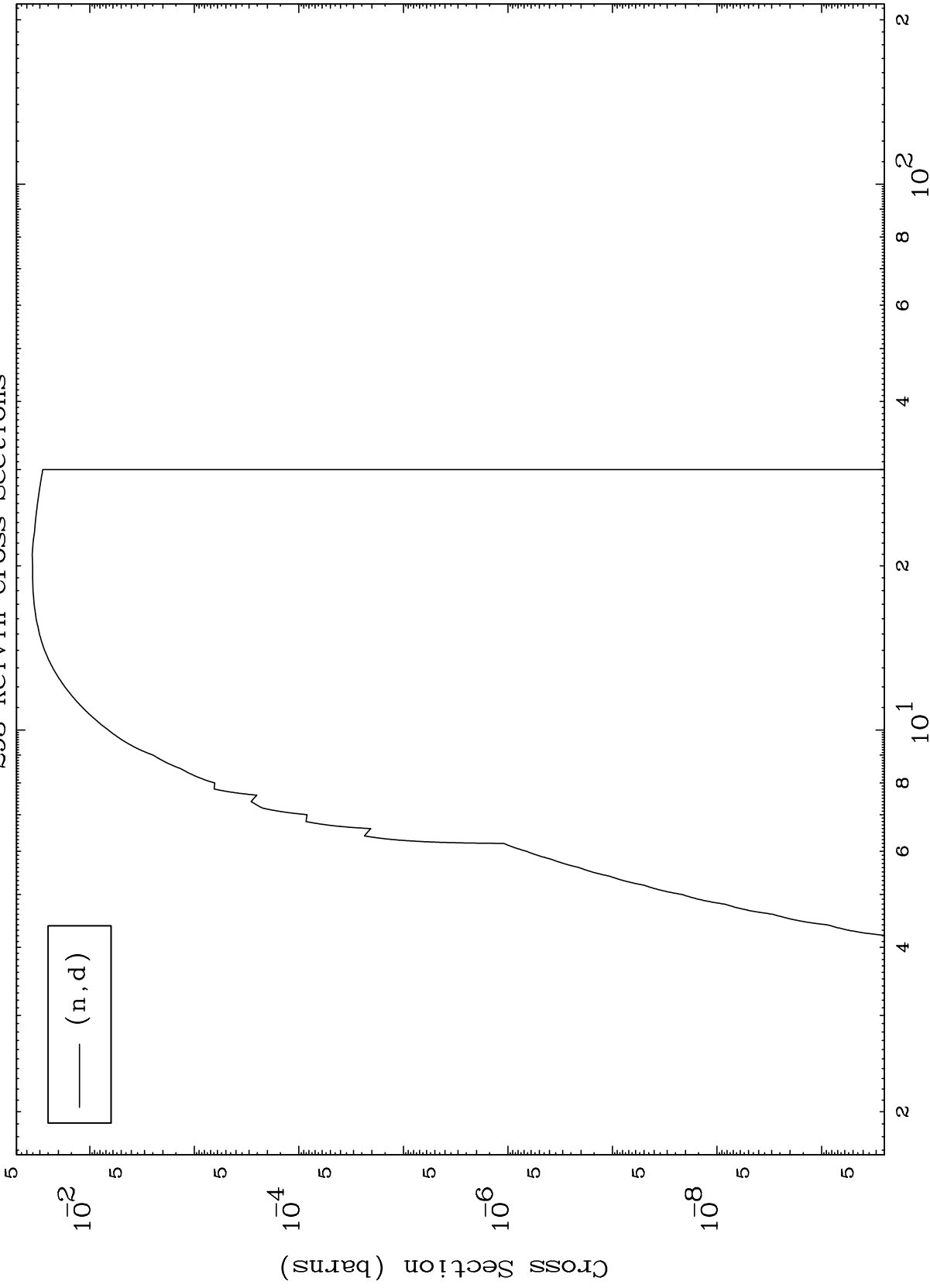
(n,p) Levels
293 Kelvin Cross Sections



MAT 4404

44-Ru-89

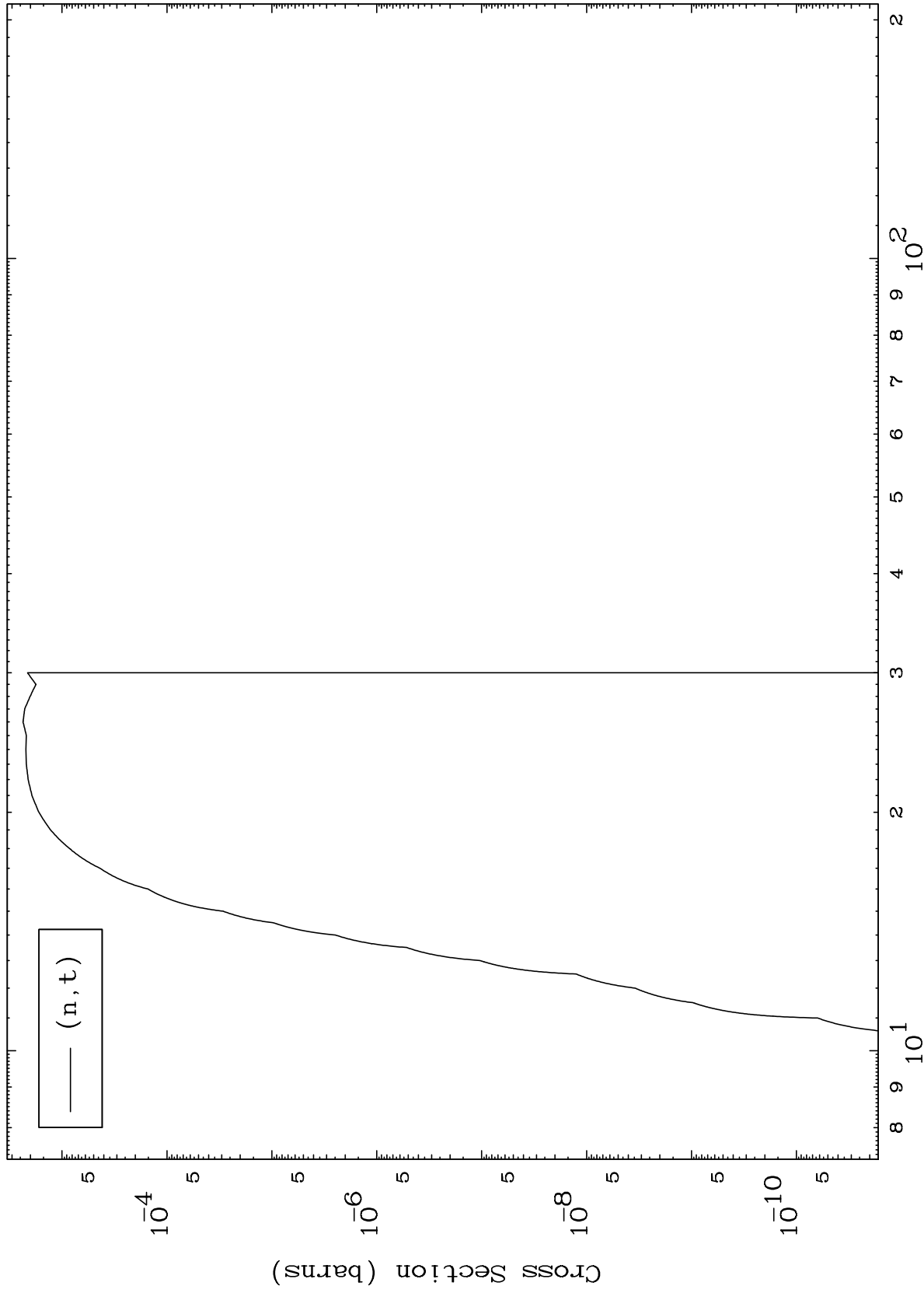
(n,d) Levels
293 Kelvin Cross Sections



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(n,t) Levels
293 Kelvin Cross Sections



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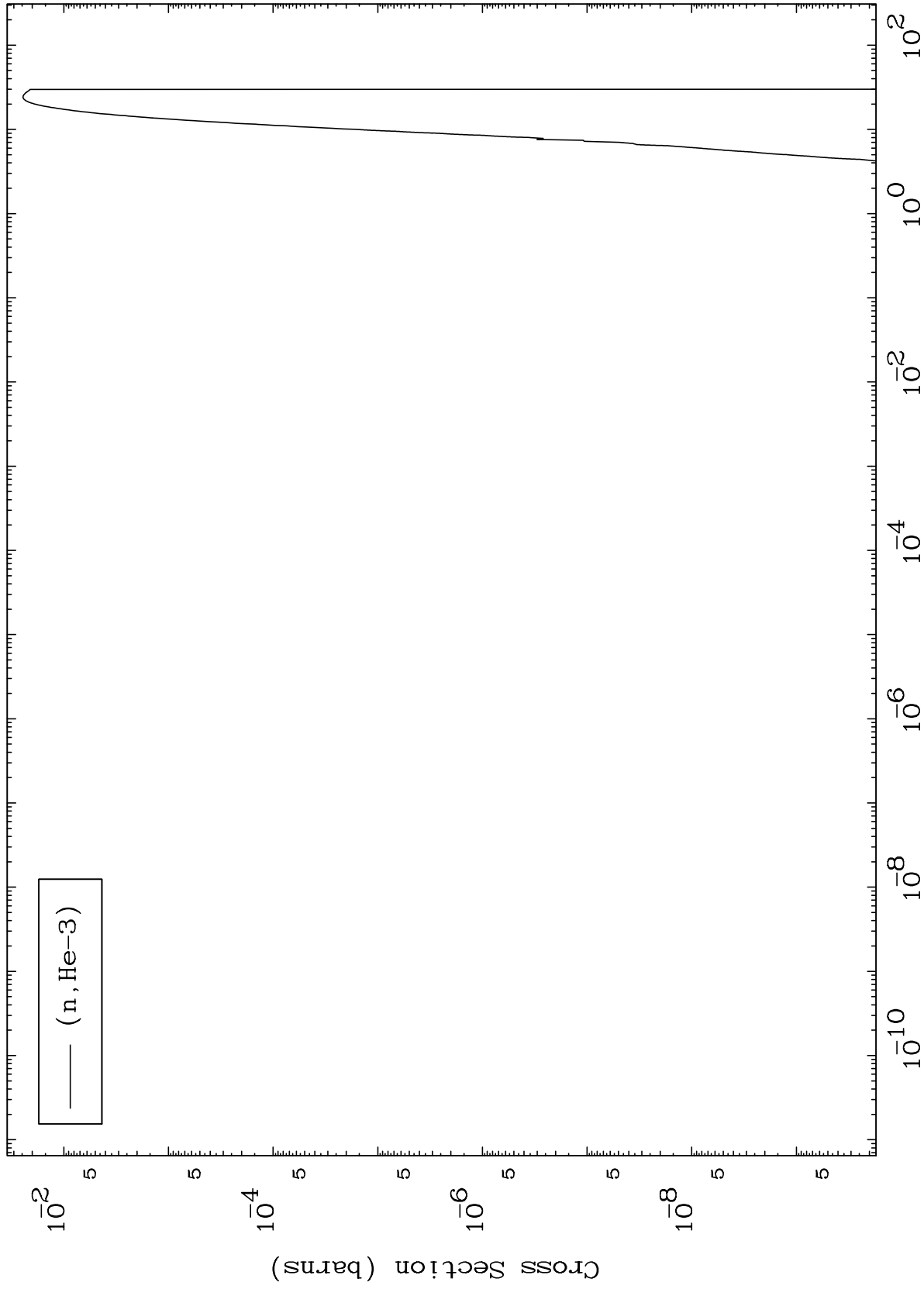
Incident Energy (MeV)

44-Ru-89

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(n,He3) Levels
293 Kelvin Cross Sections

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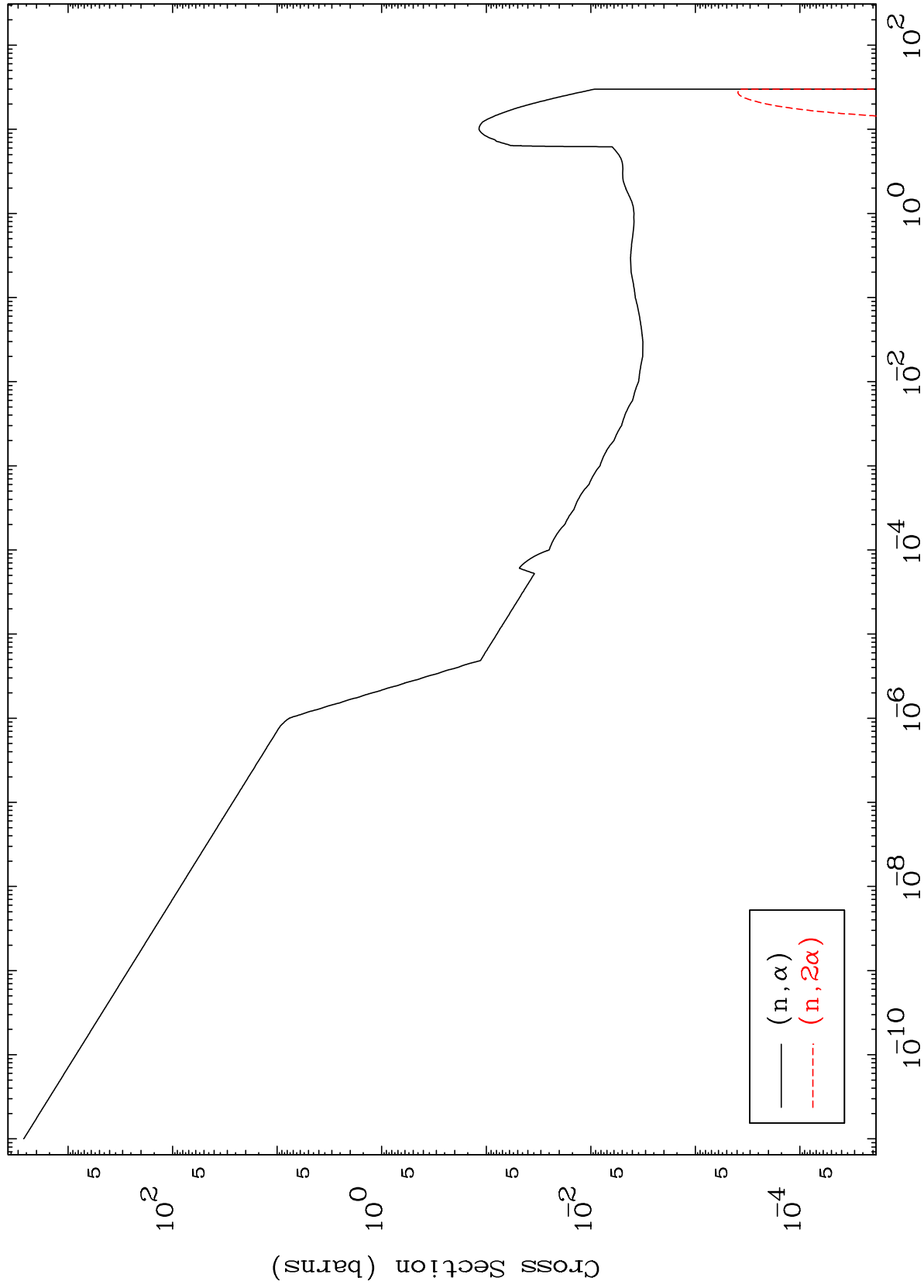
Incident Energy (MeV)

44-Ru-89

MAT 4404

(n, α) Levels
293 Kelvin Cross Sections

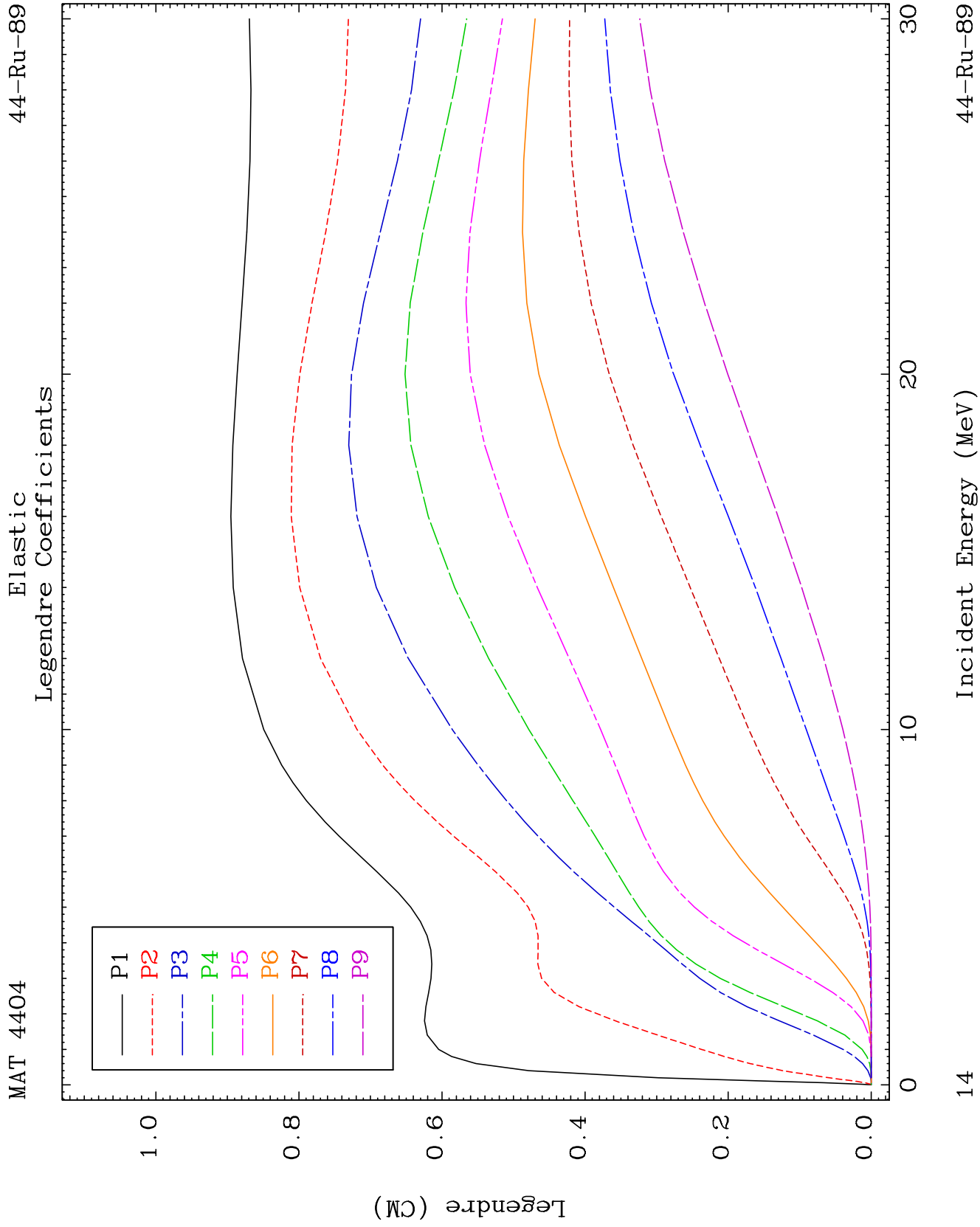
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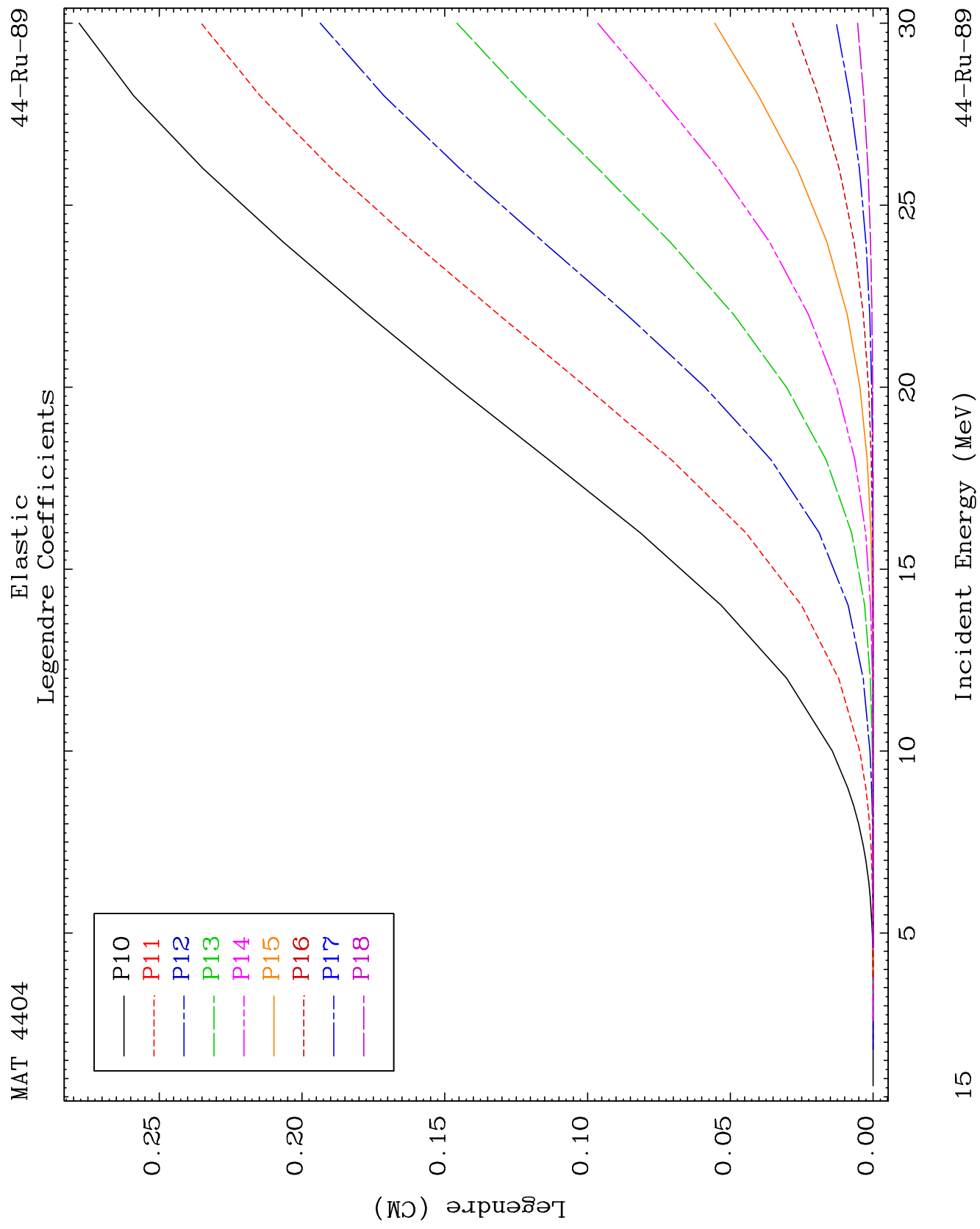


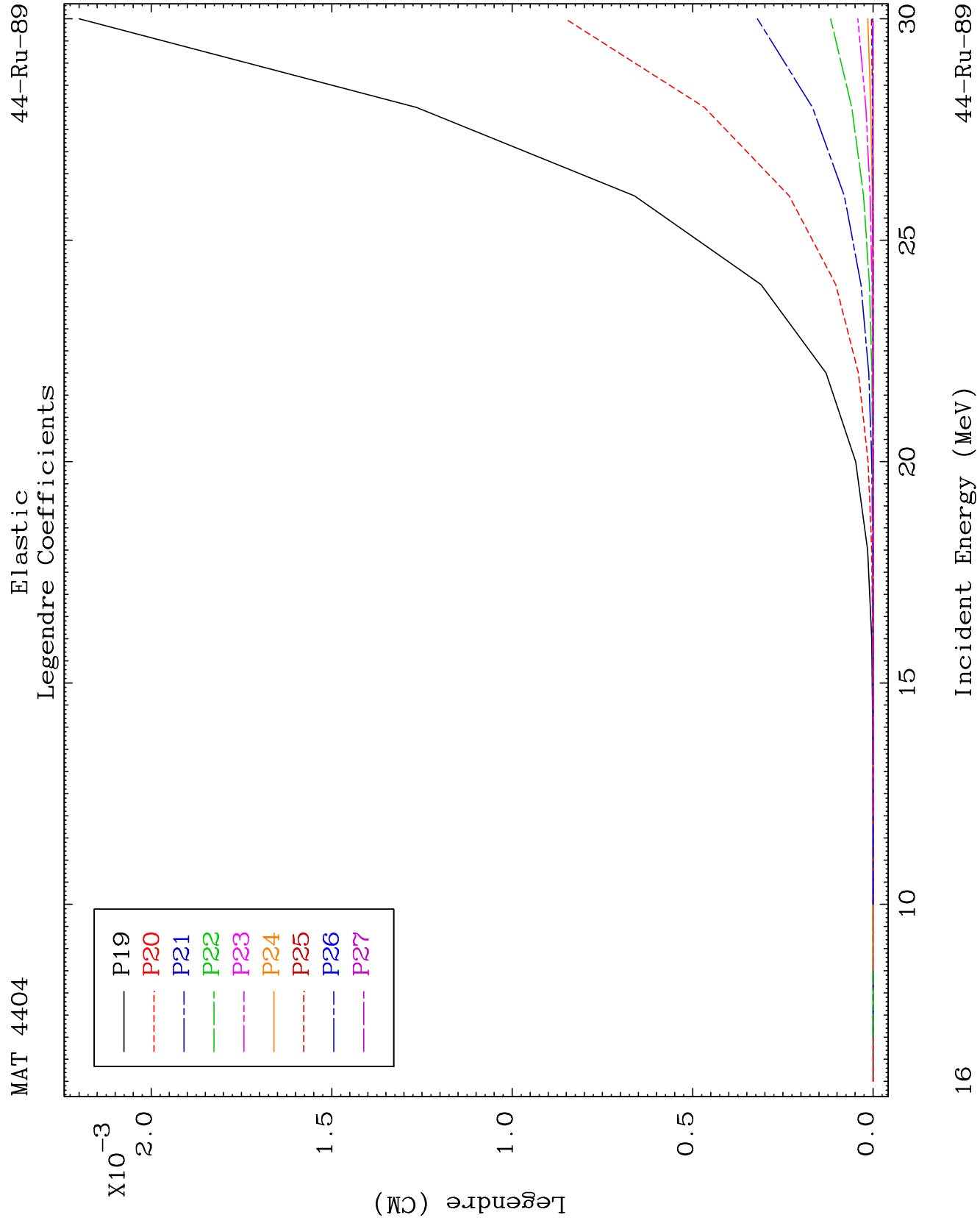
13

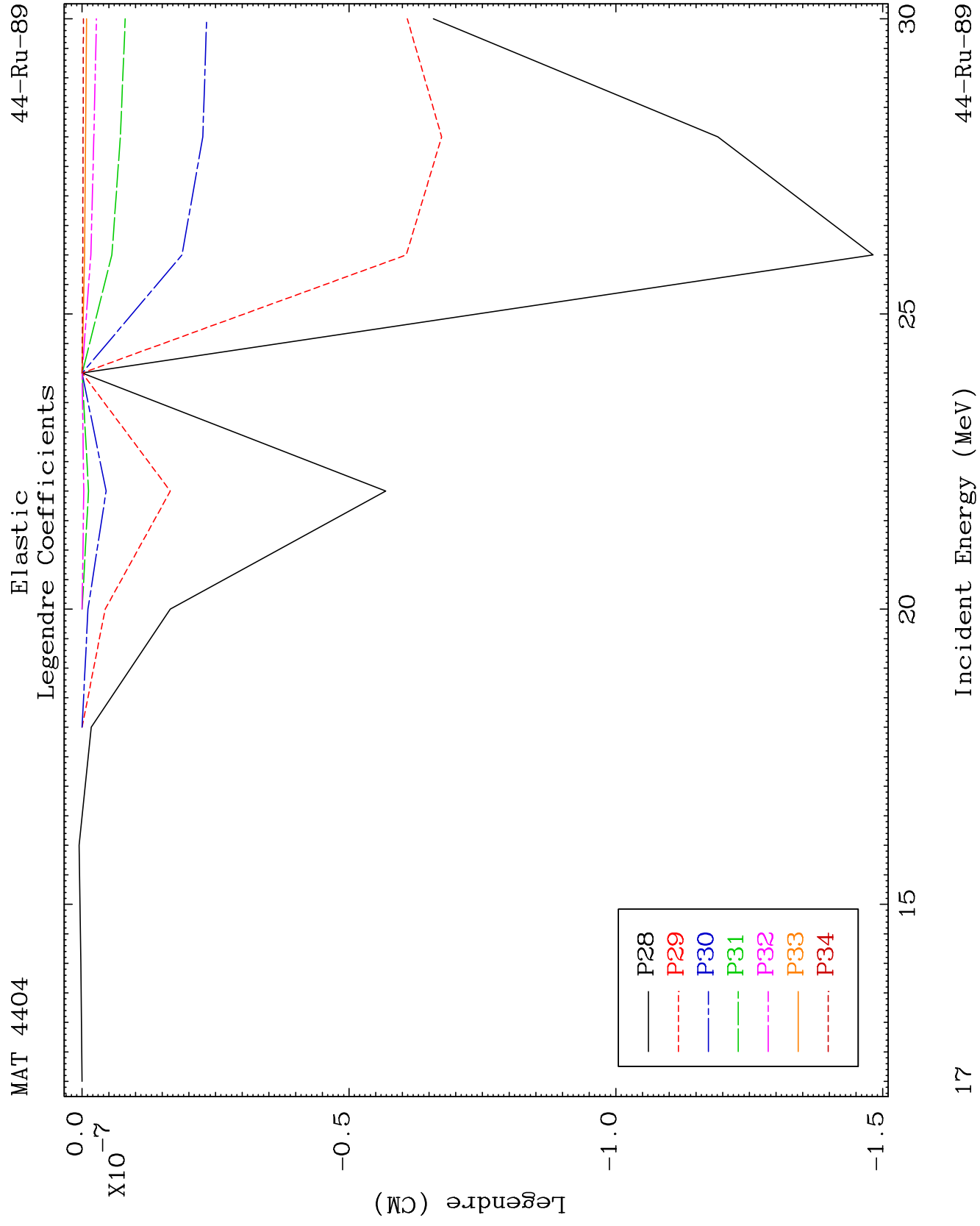
Incident Energy (MeV)

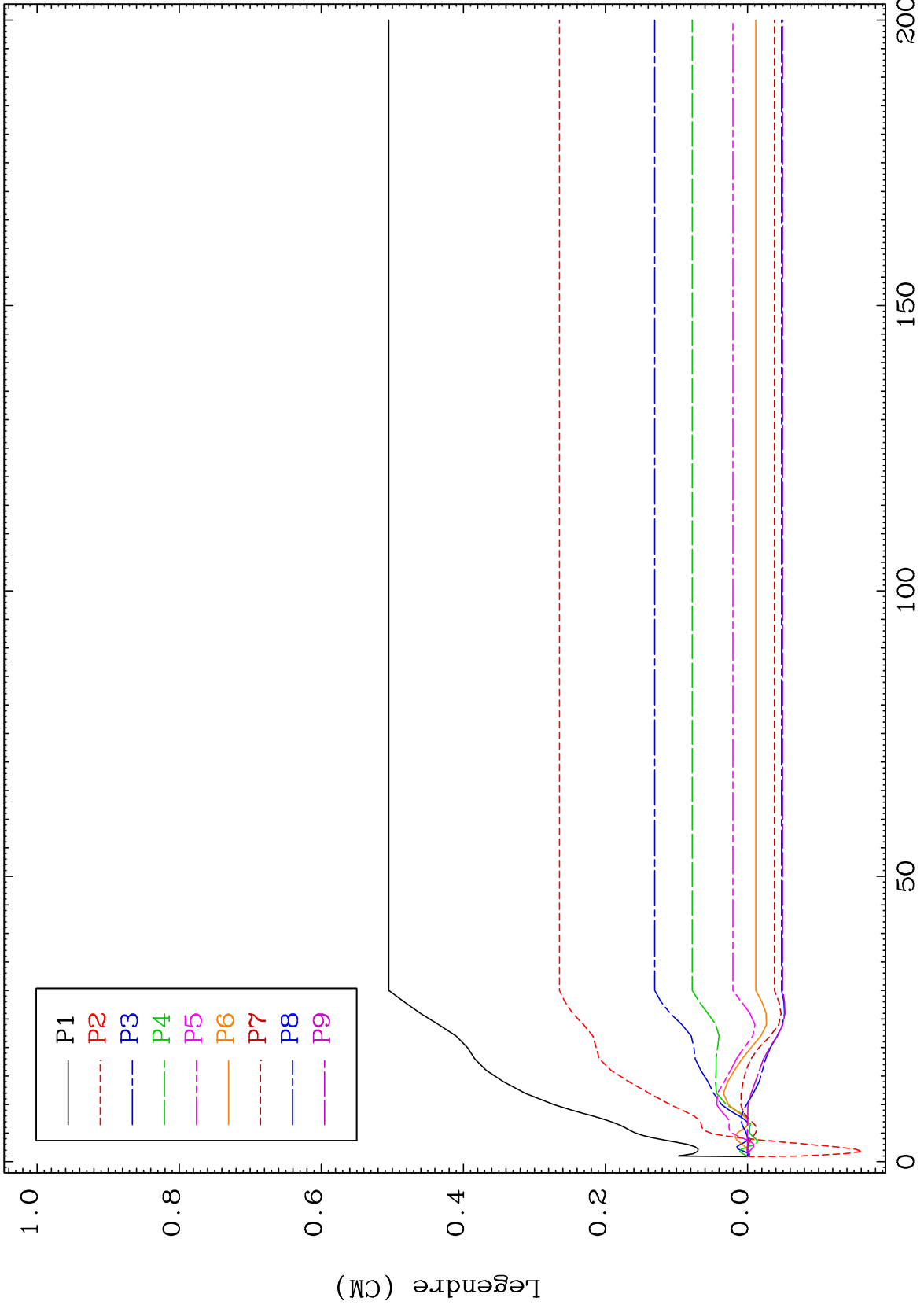
44-Ru-89

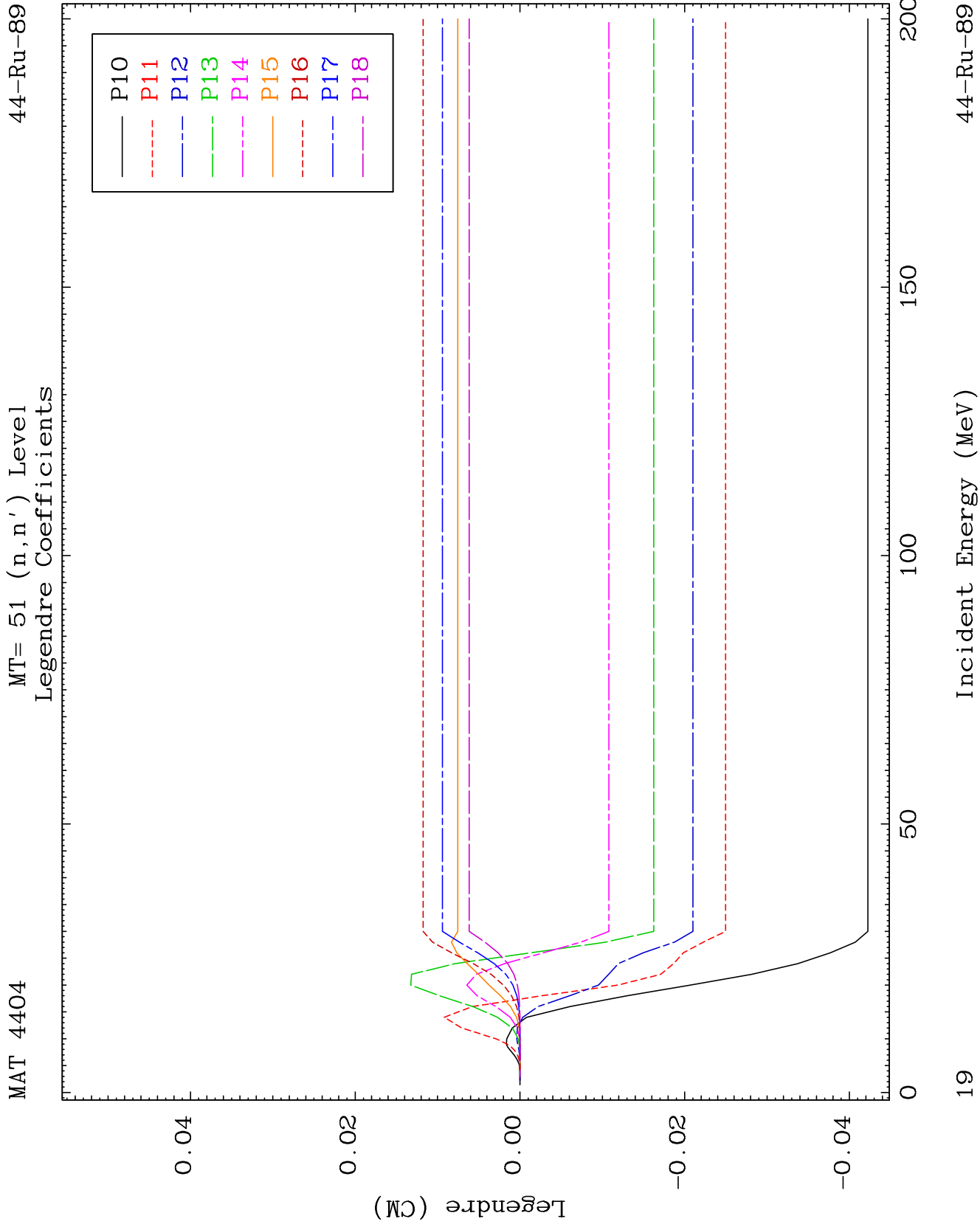


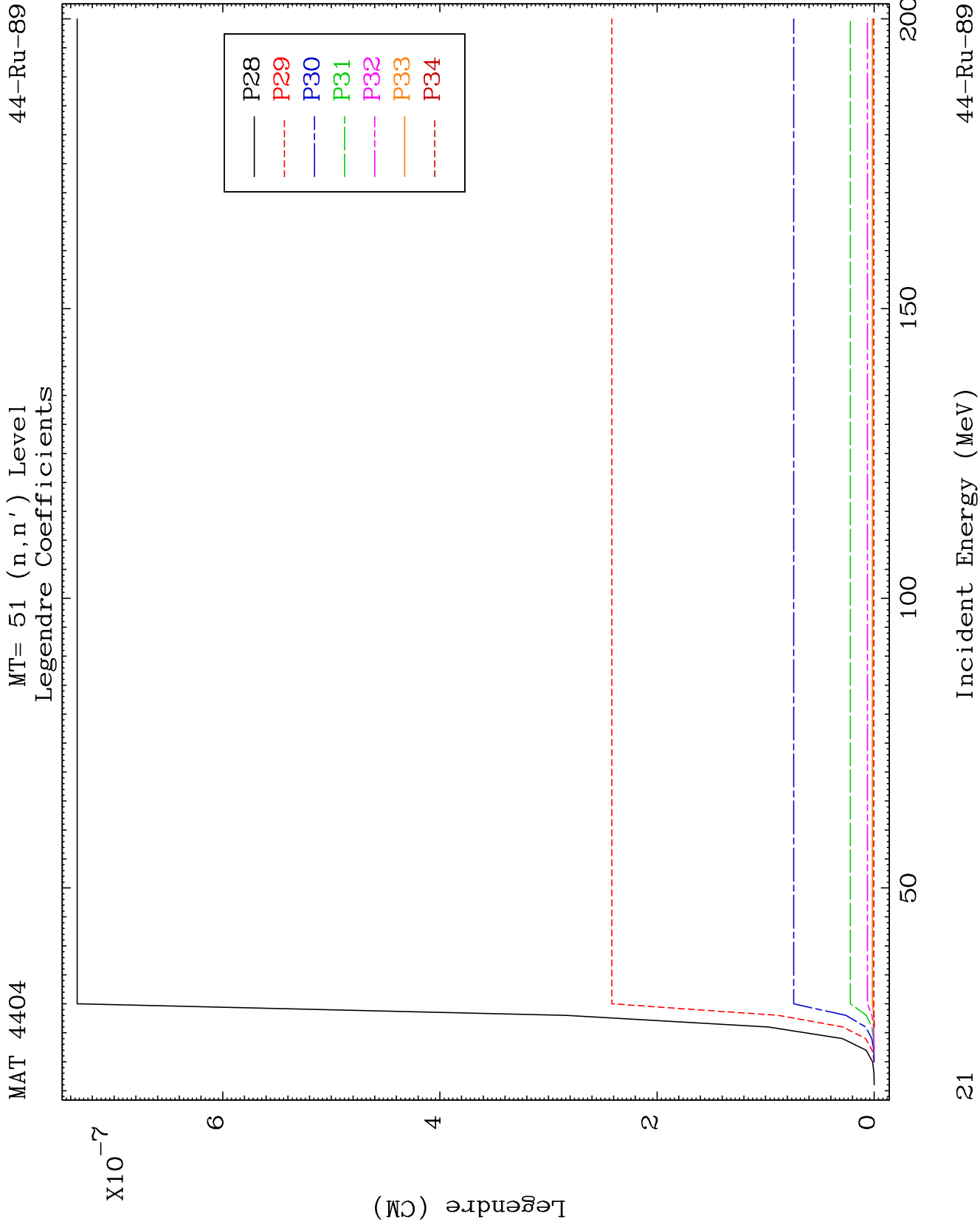








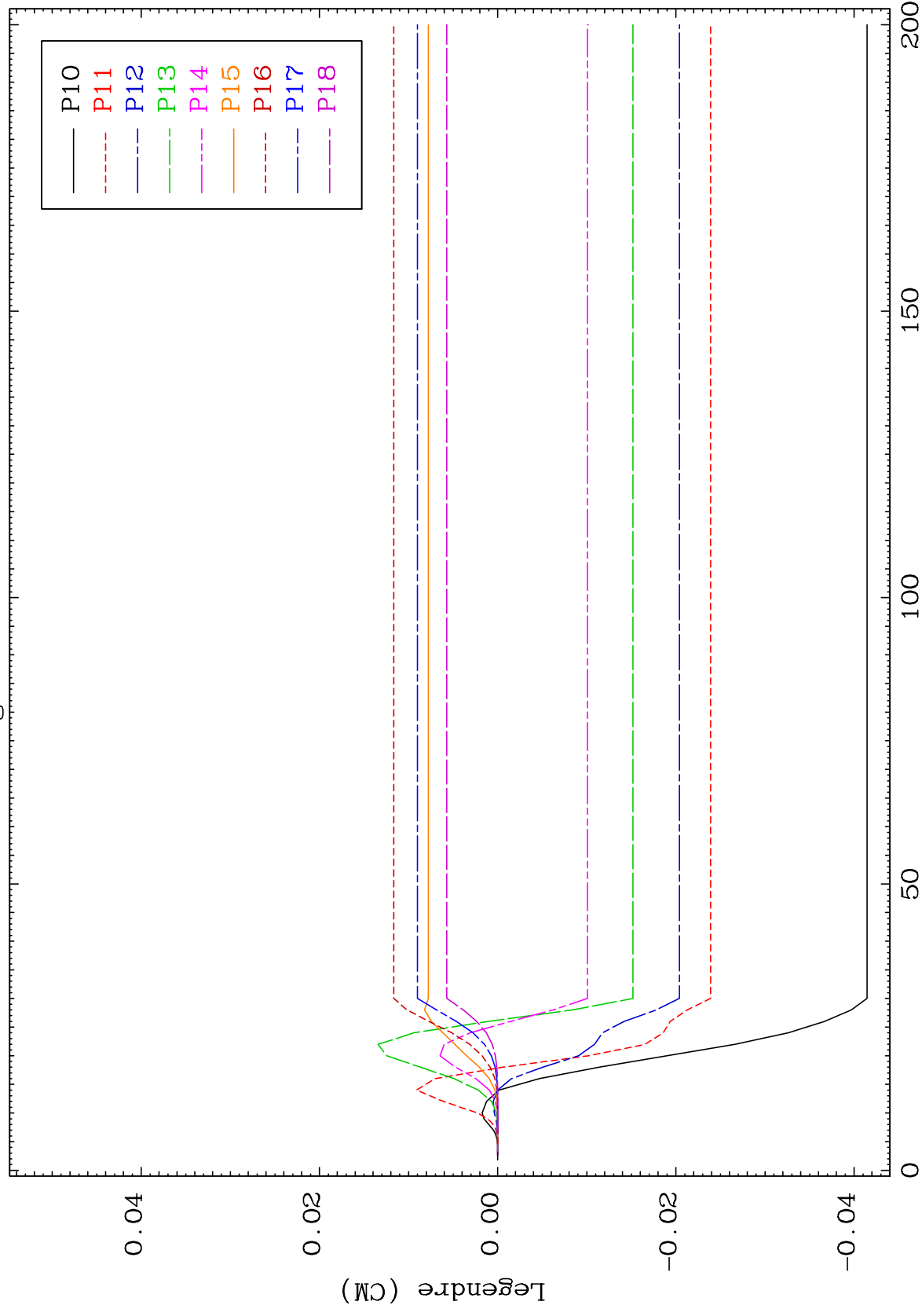




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MT= 52 (n, n') Level
Legendre Coefficients

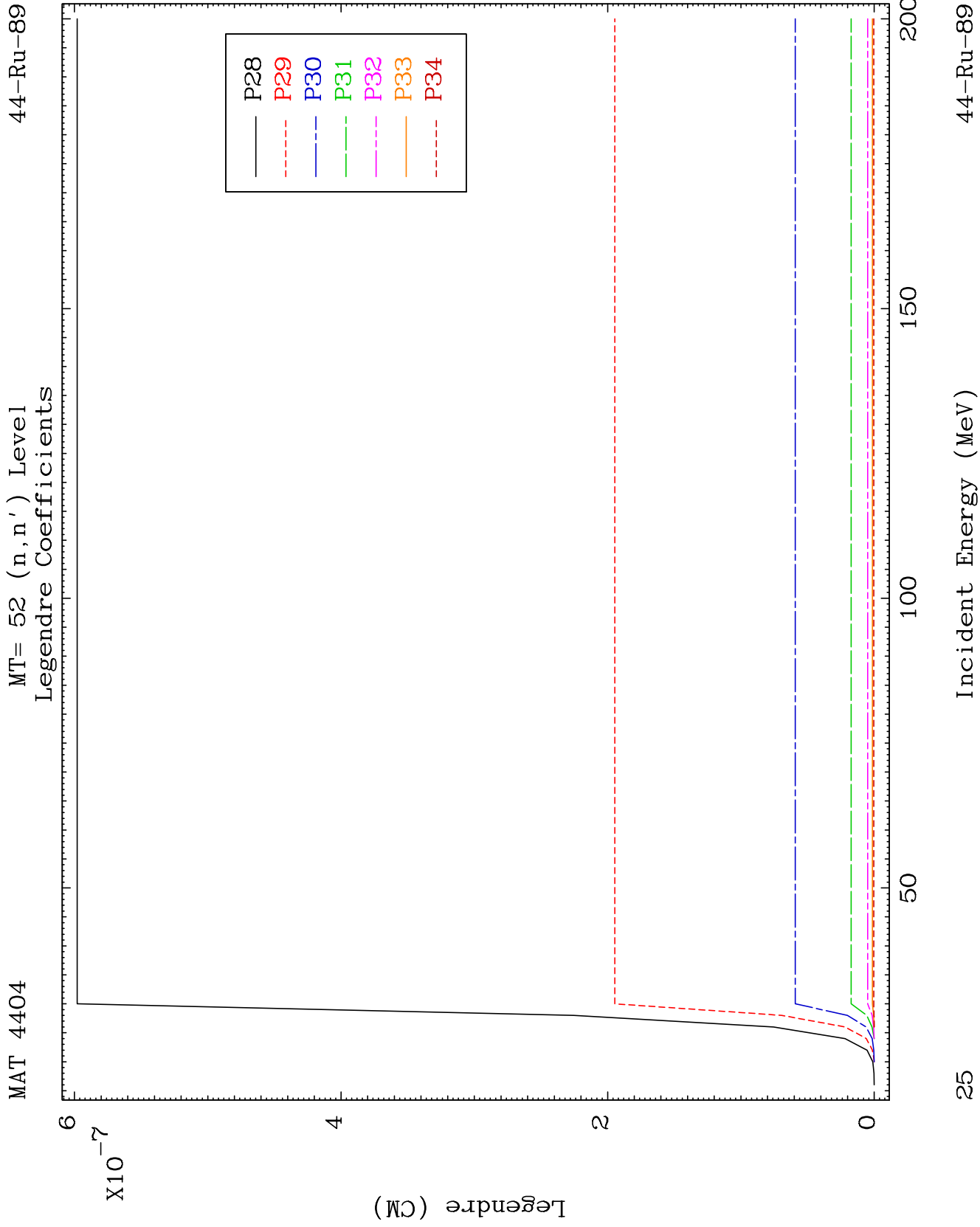
44-Ru-89

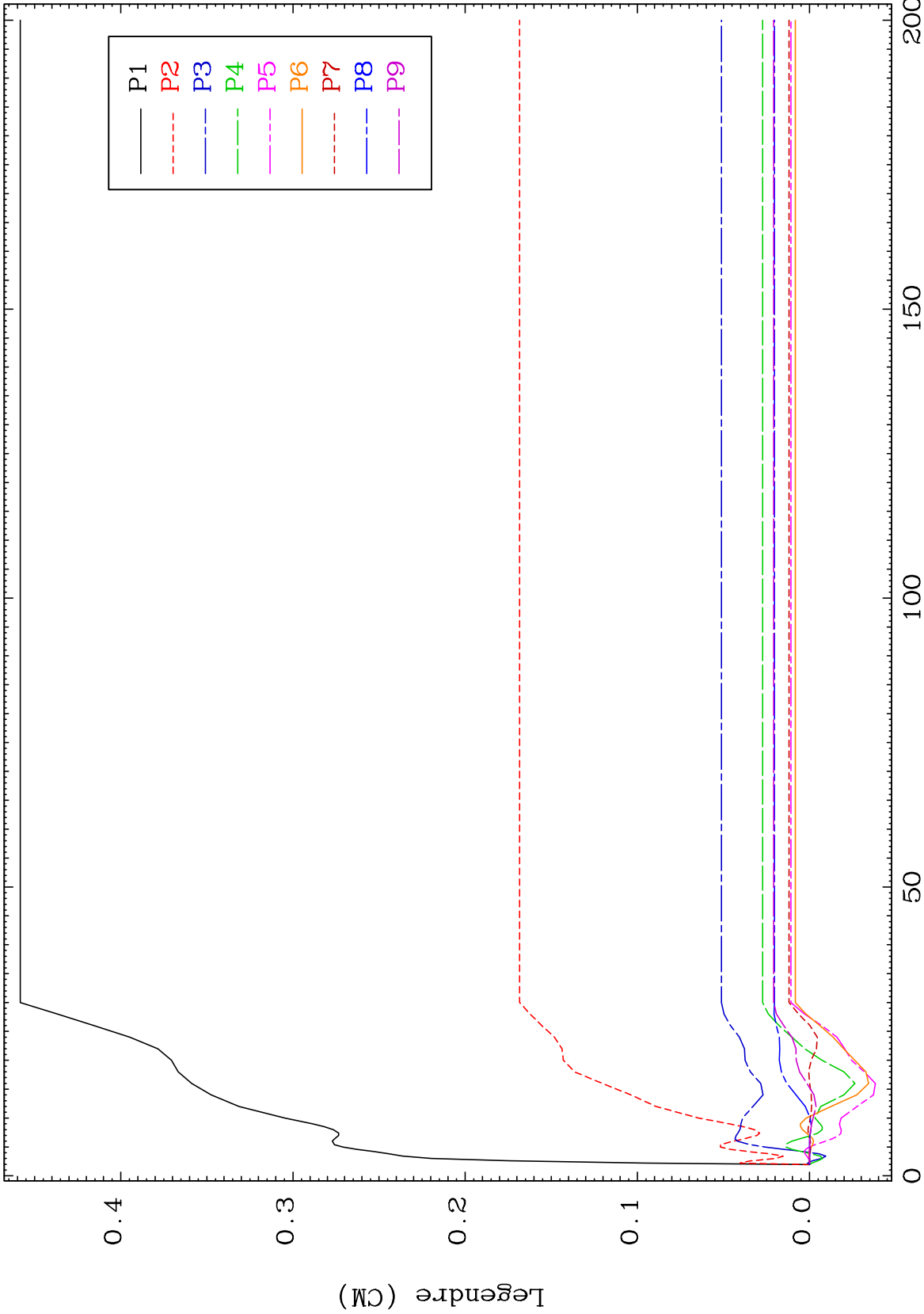


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Incident Energy (MeV)

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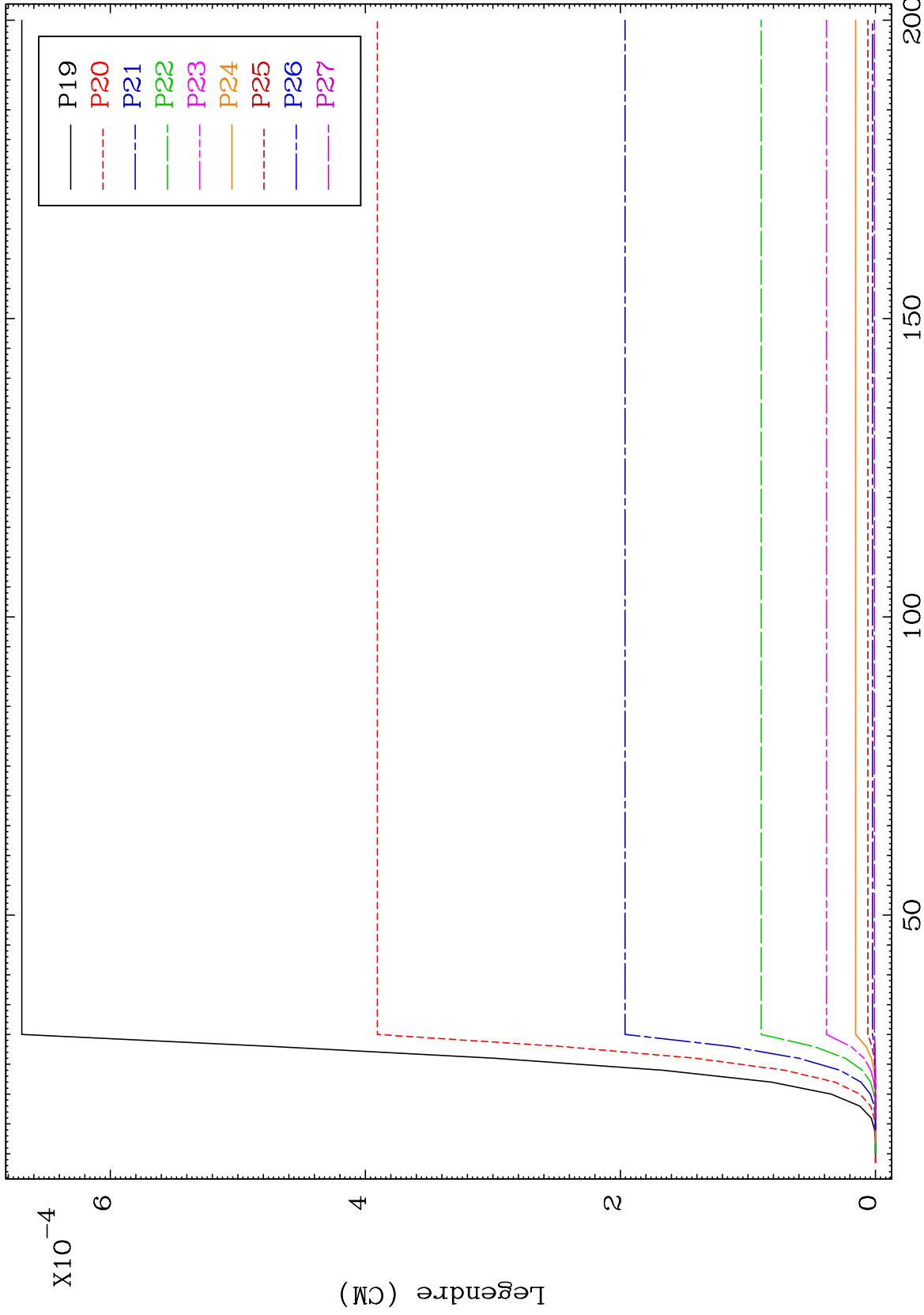




MAT 4404

MT= 53 (n,n') Level
Legendre Coefficients

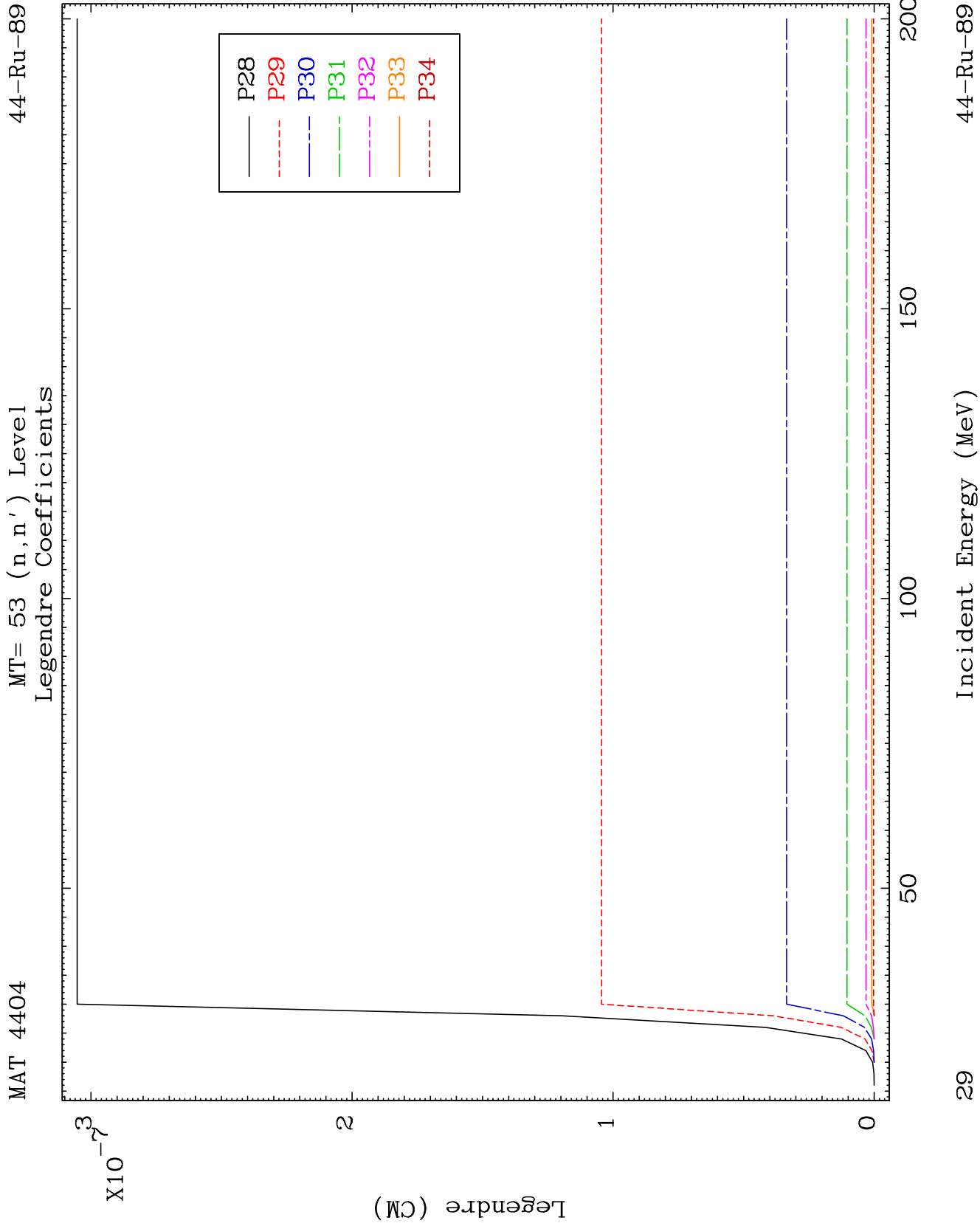
44-Ru-89



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Incident Energy (MeV)

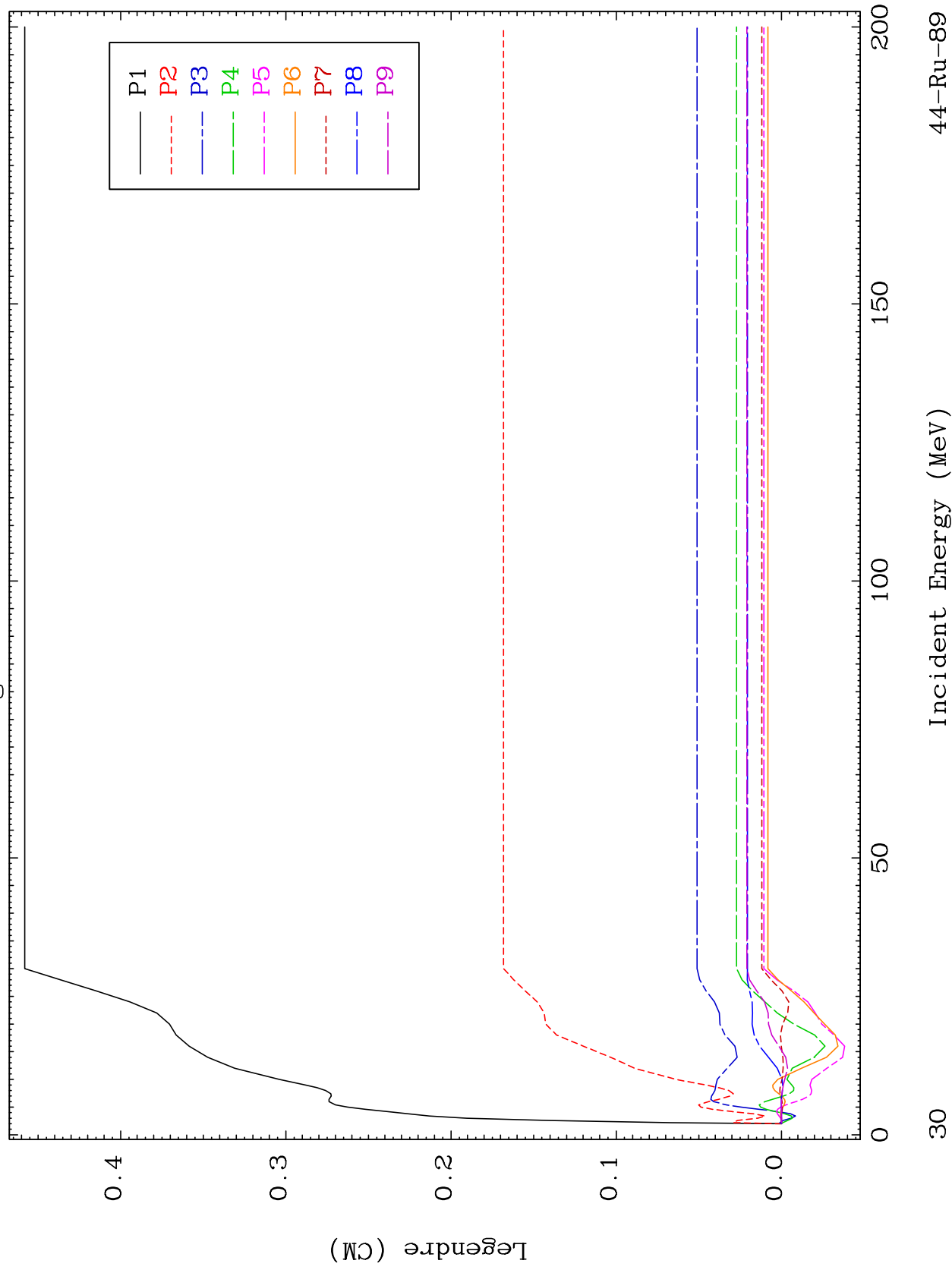
44-Ru-89

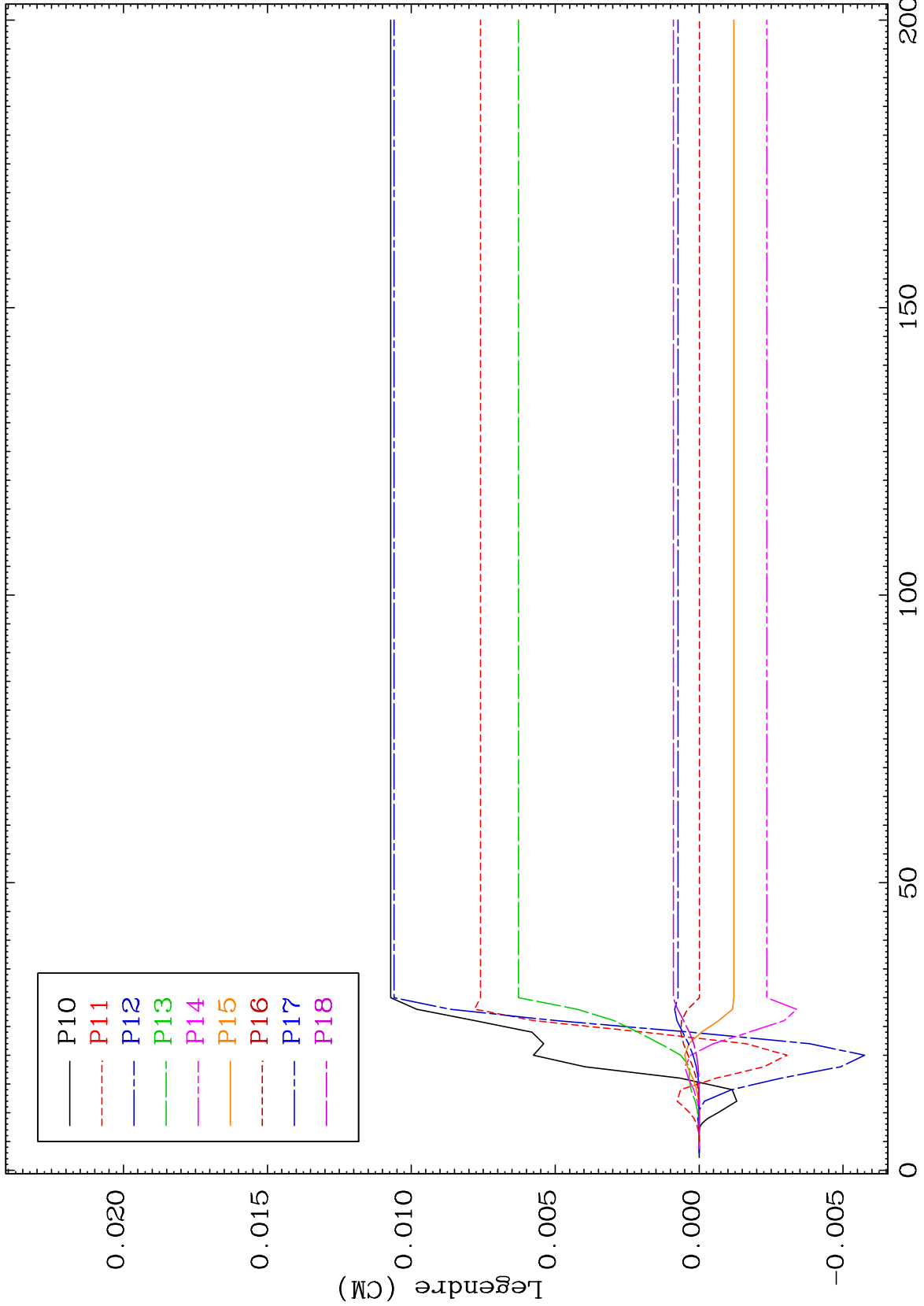


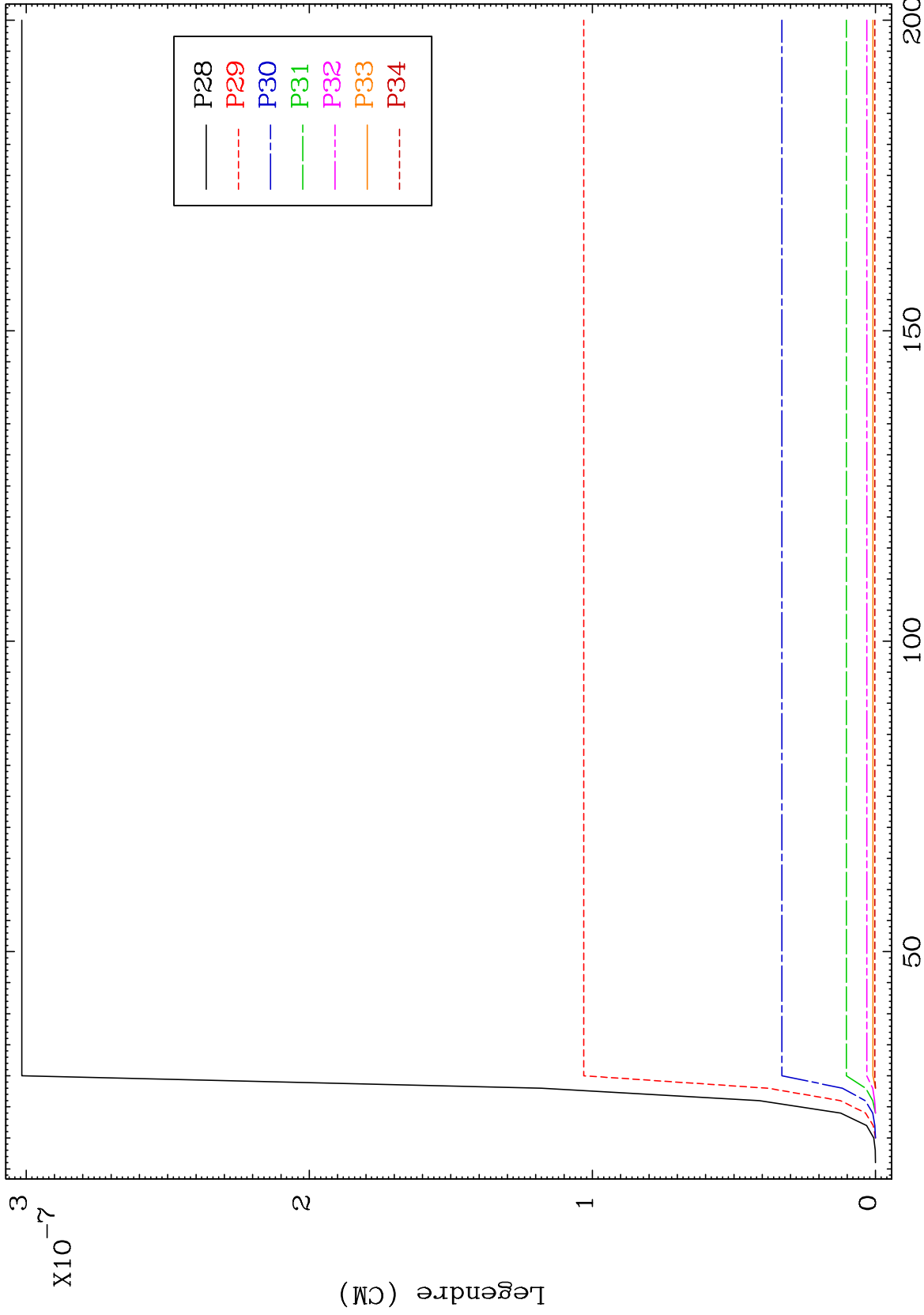
MAT 4404

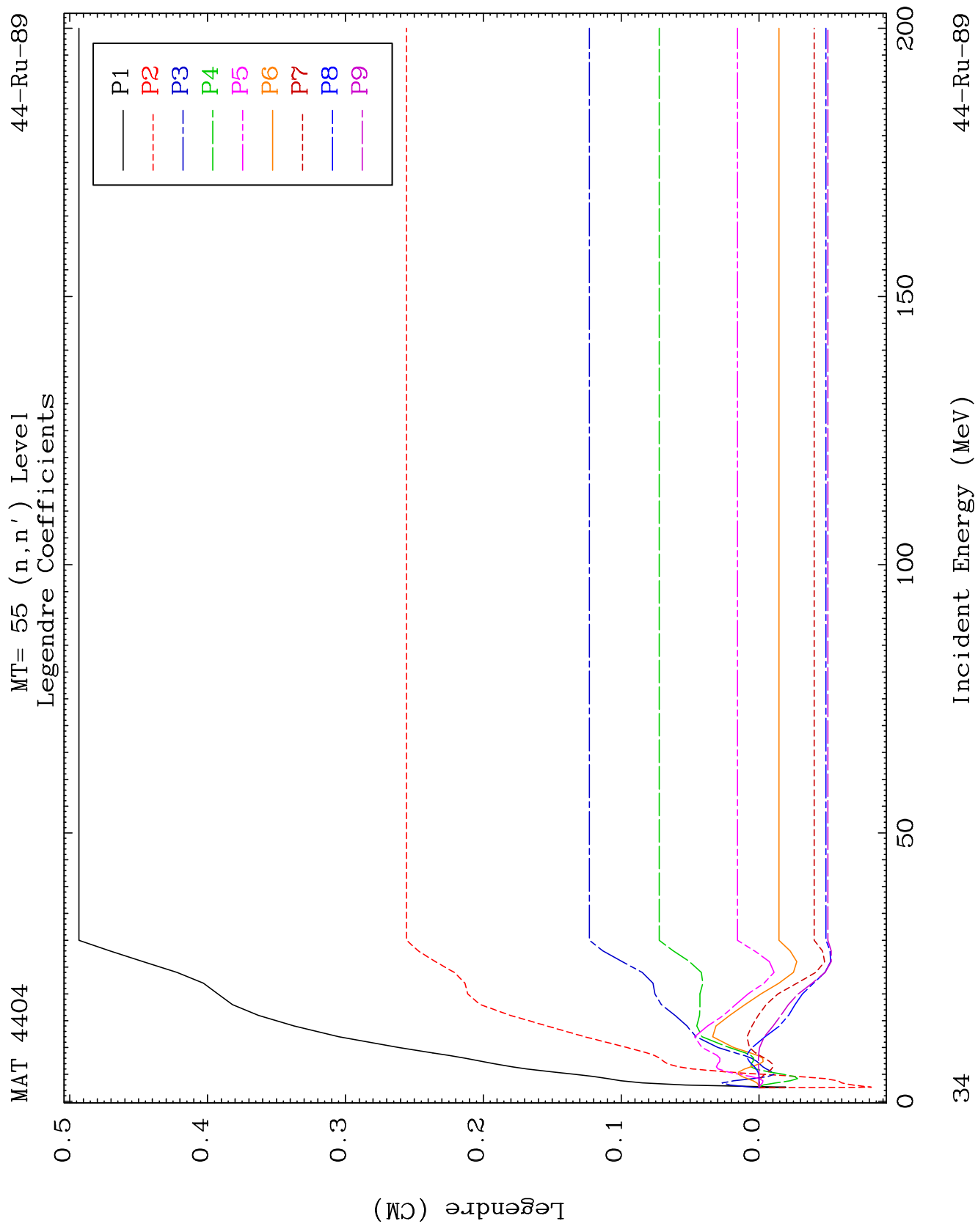
MT= 54 (n, n') Level
Legendre Coefficients

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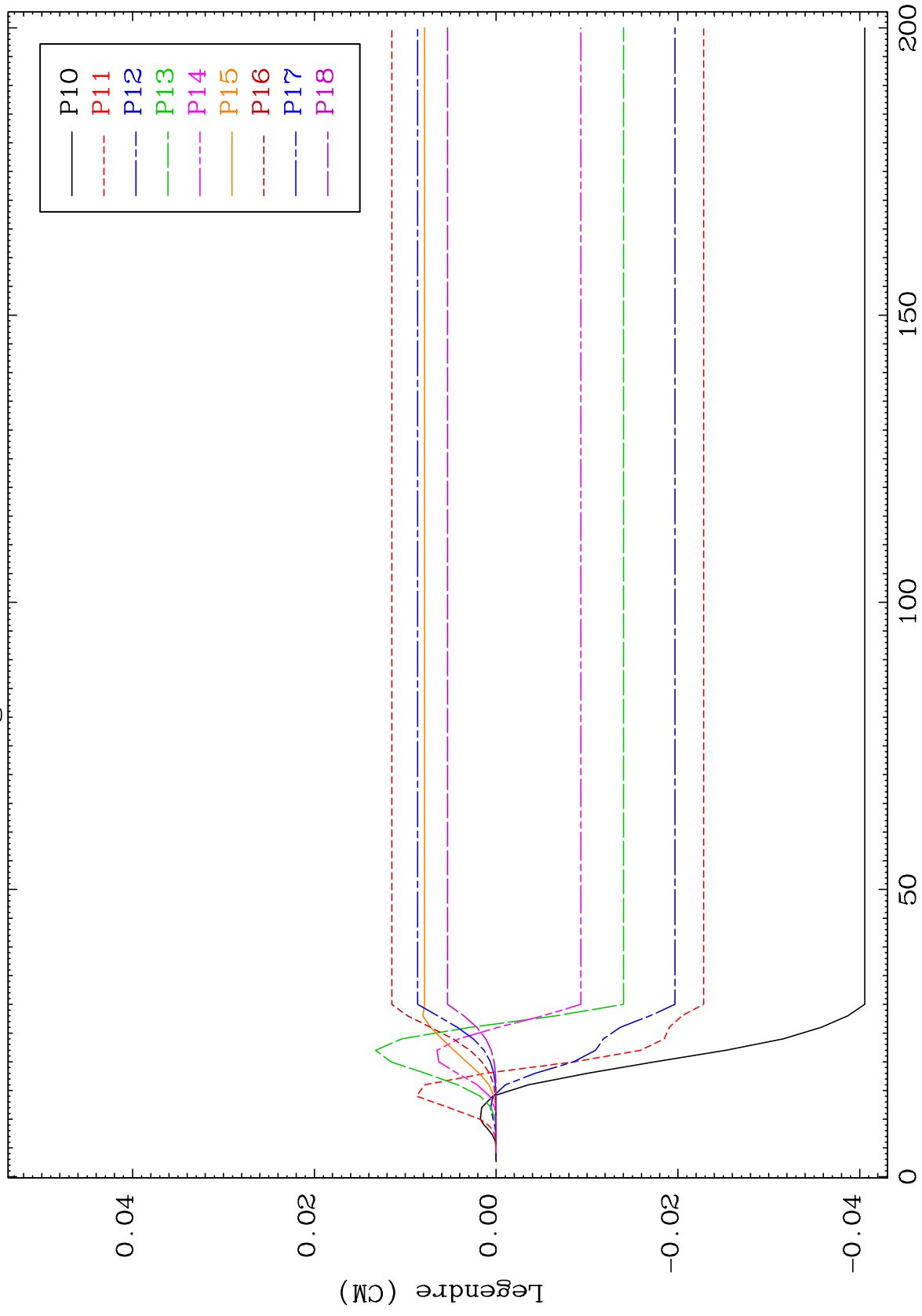




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MT= 55 (n, n') Level
Legendre Coefficients

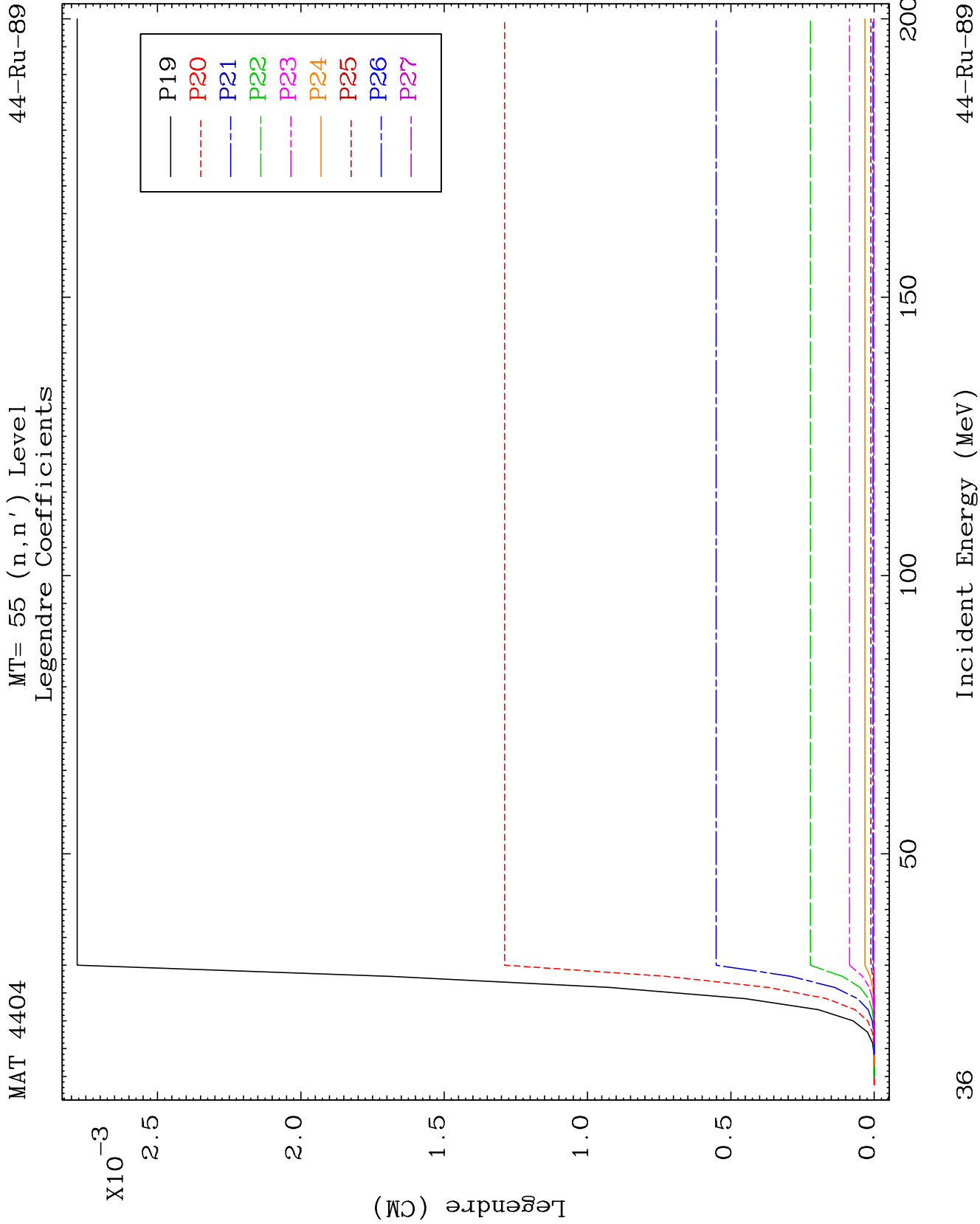
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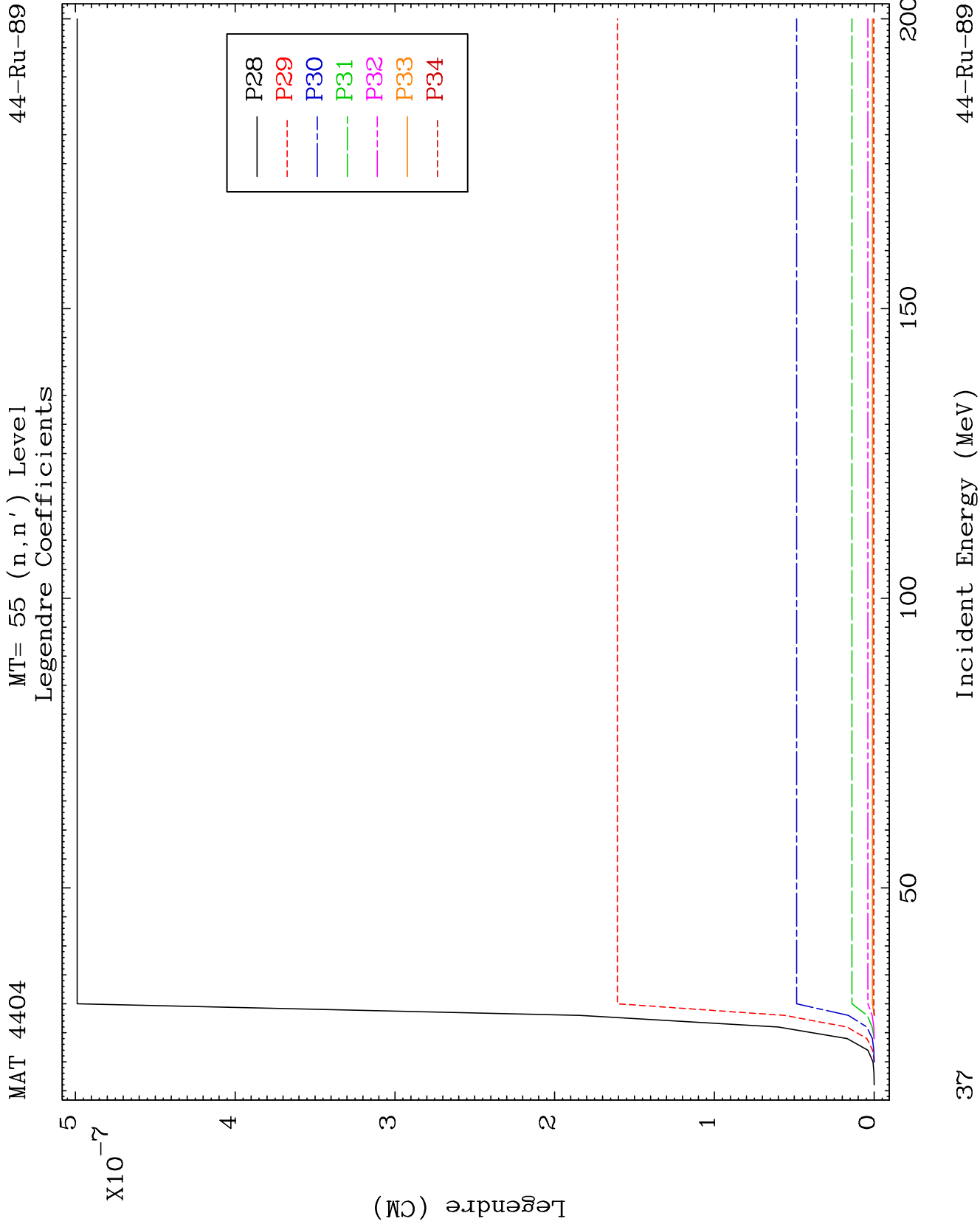


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Incident Energy (MeV)

44-Ru-89



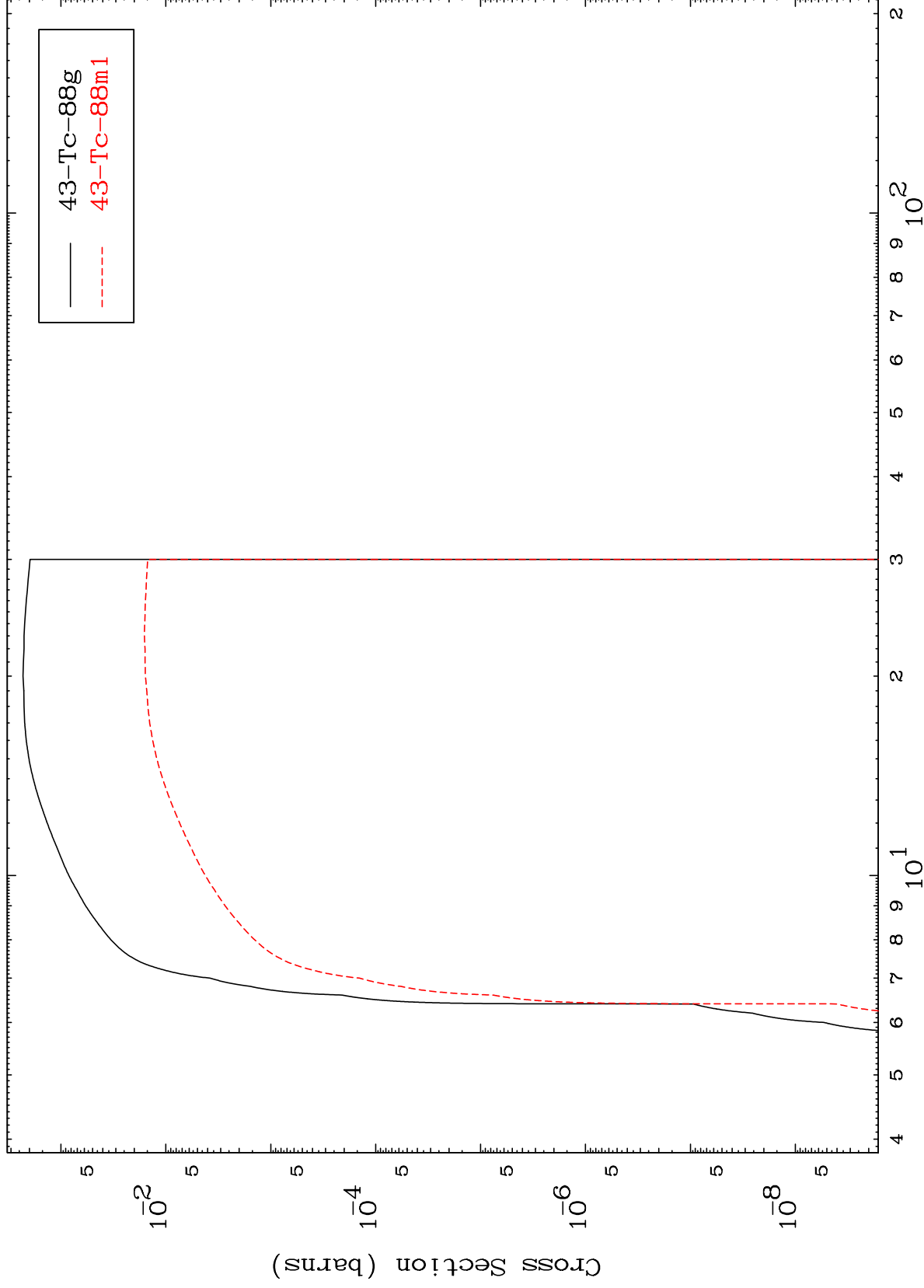


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(n,n') p

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Radionuclide Production Cross Section



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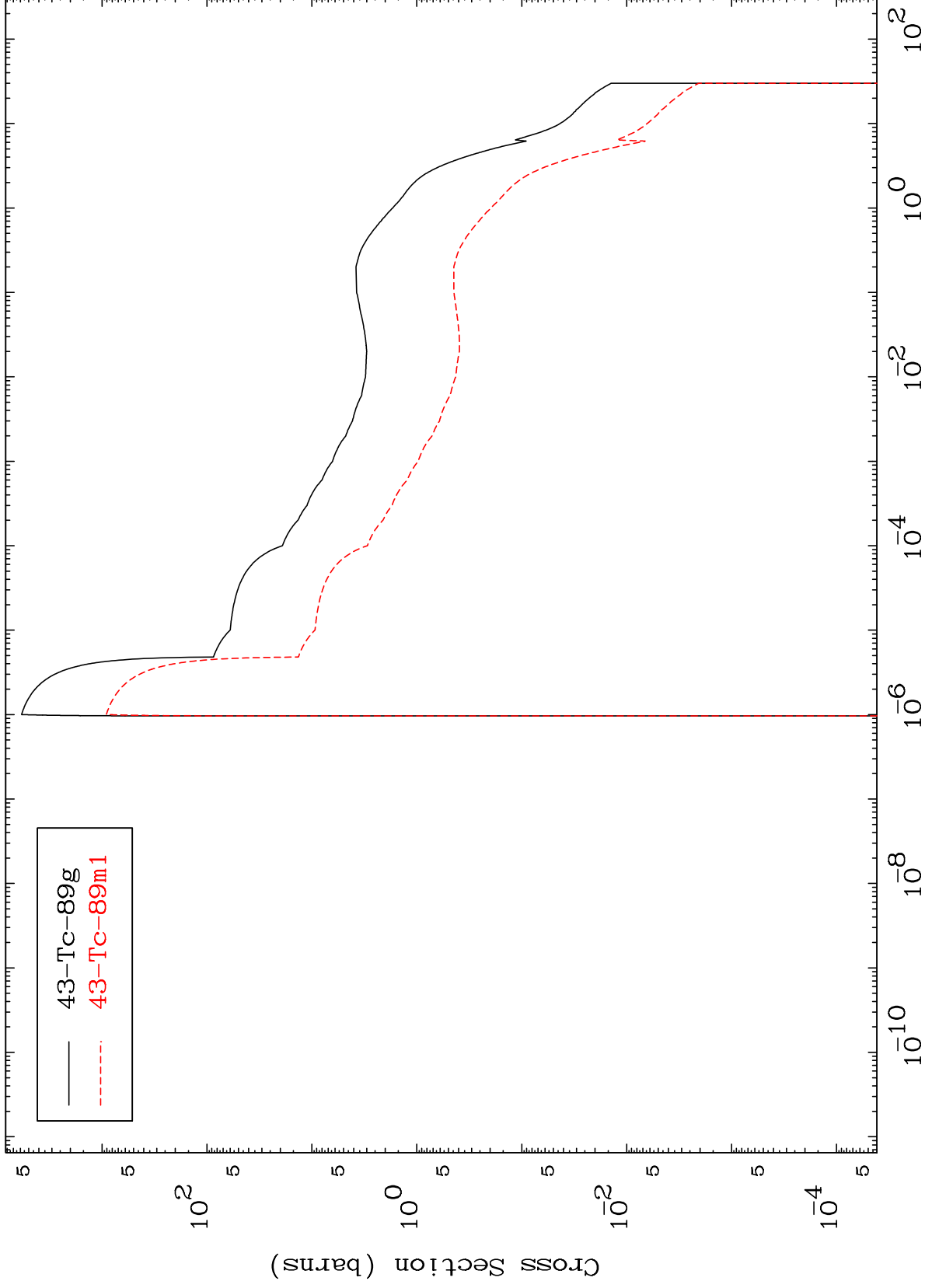
Incident Energy (MeV)

44-Ru-89

MAT 4404

44-Ru-89

Radionuclide Production Cross Section



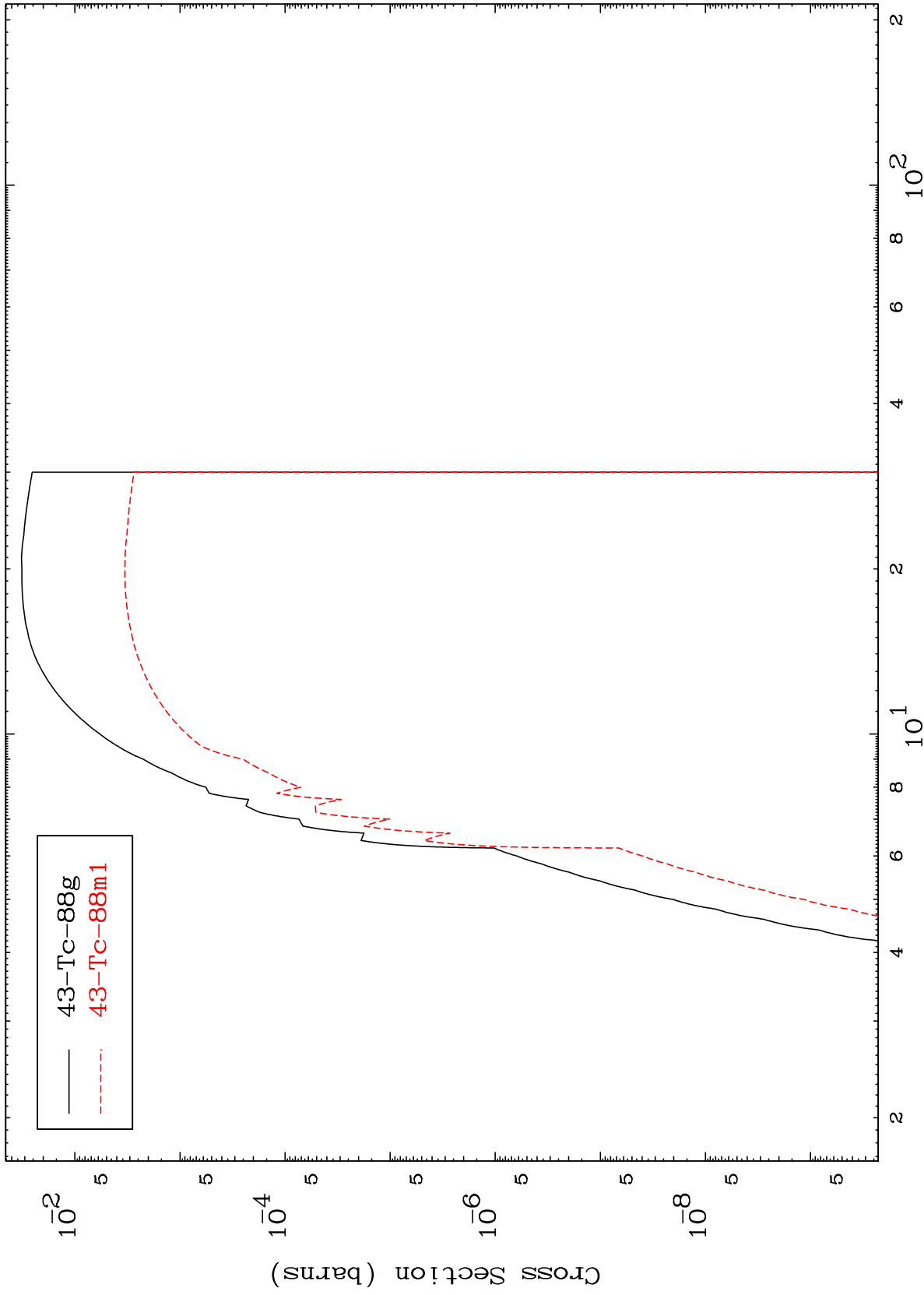
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Radionuclide Production Cross Section
(n,d)



40

Incident Energy (MeV)

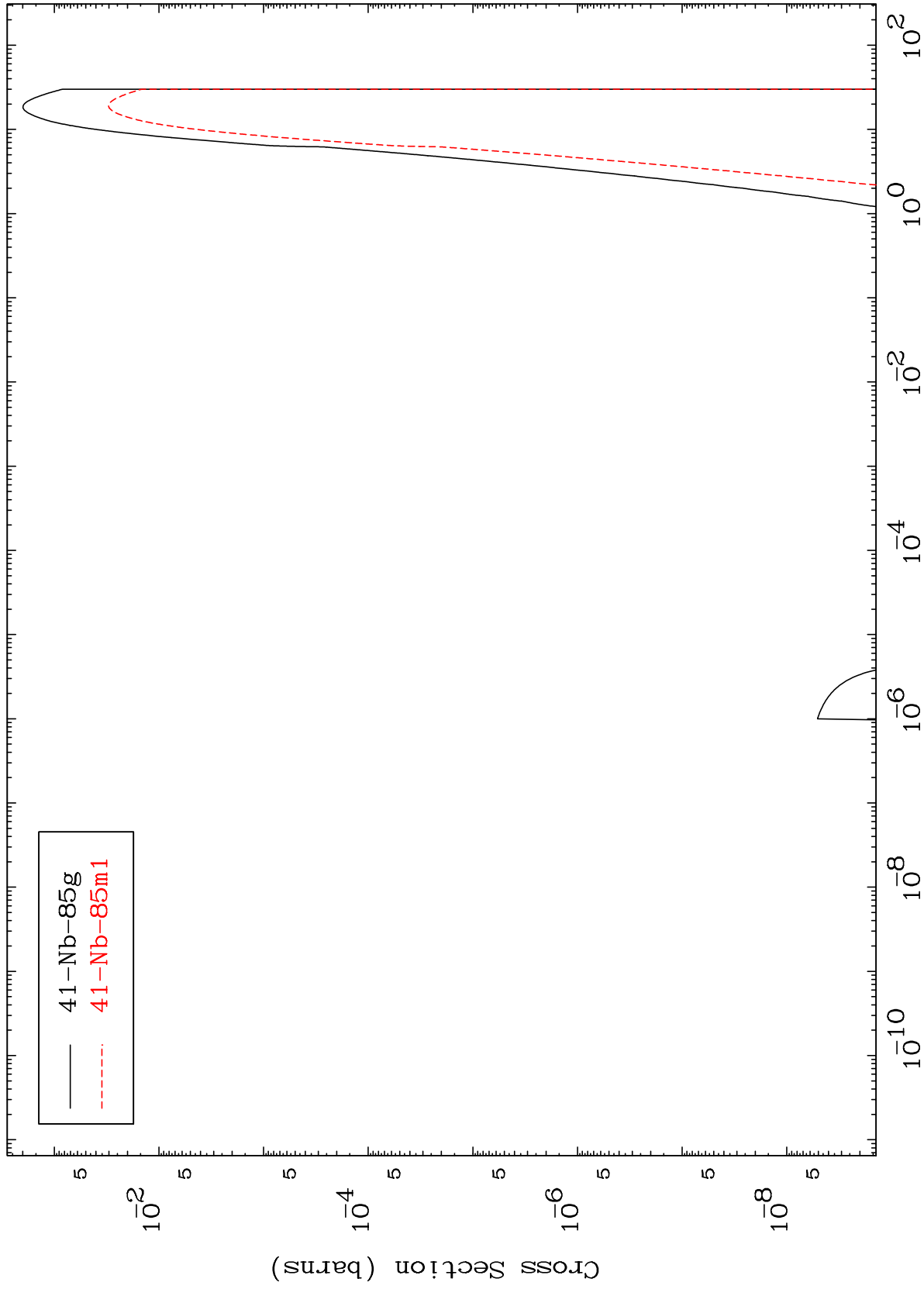
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(n,p) α

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Radionuclide Production Cross Section



41

Incident Energy (MeV)

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