

Program EVALPLOT
(Version 2018-1)

by

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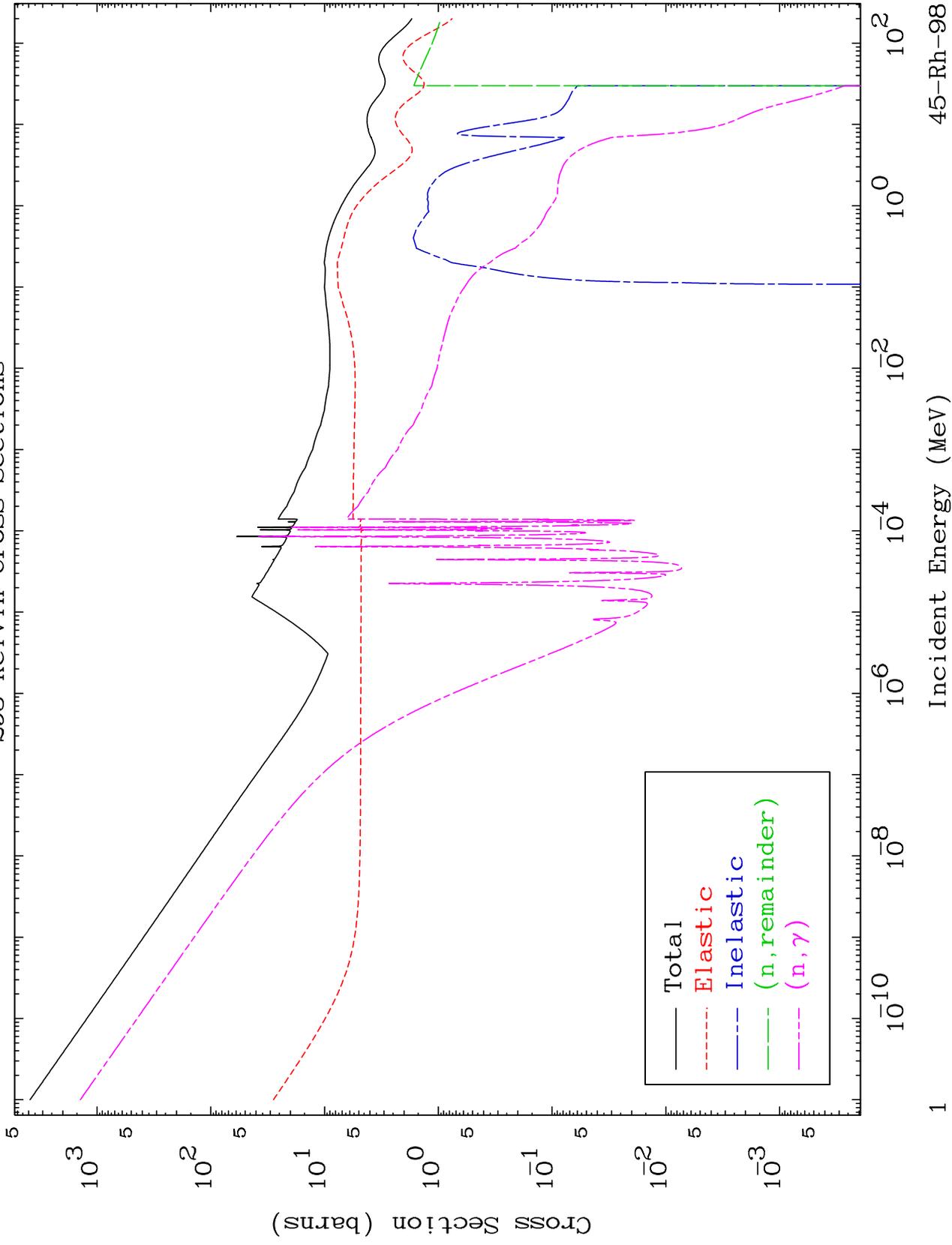
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Press Mouse Button to Start

MAT 4510

Major
293 Kelvin Cross Sections

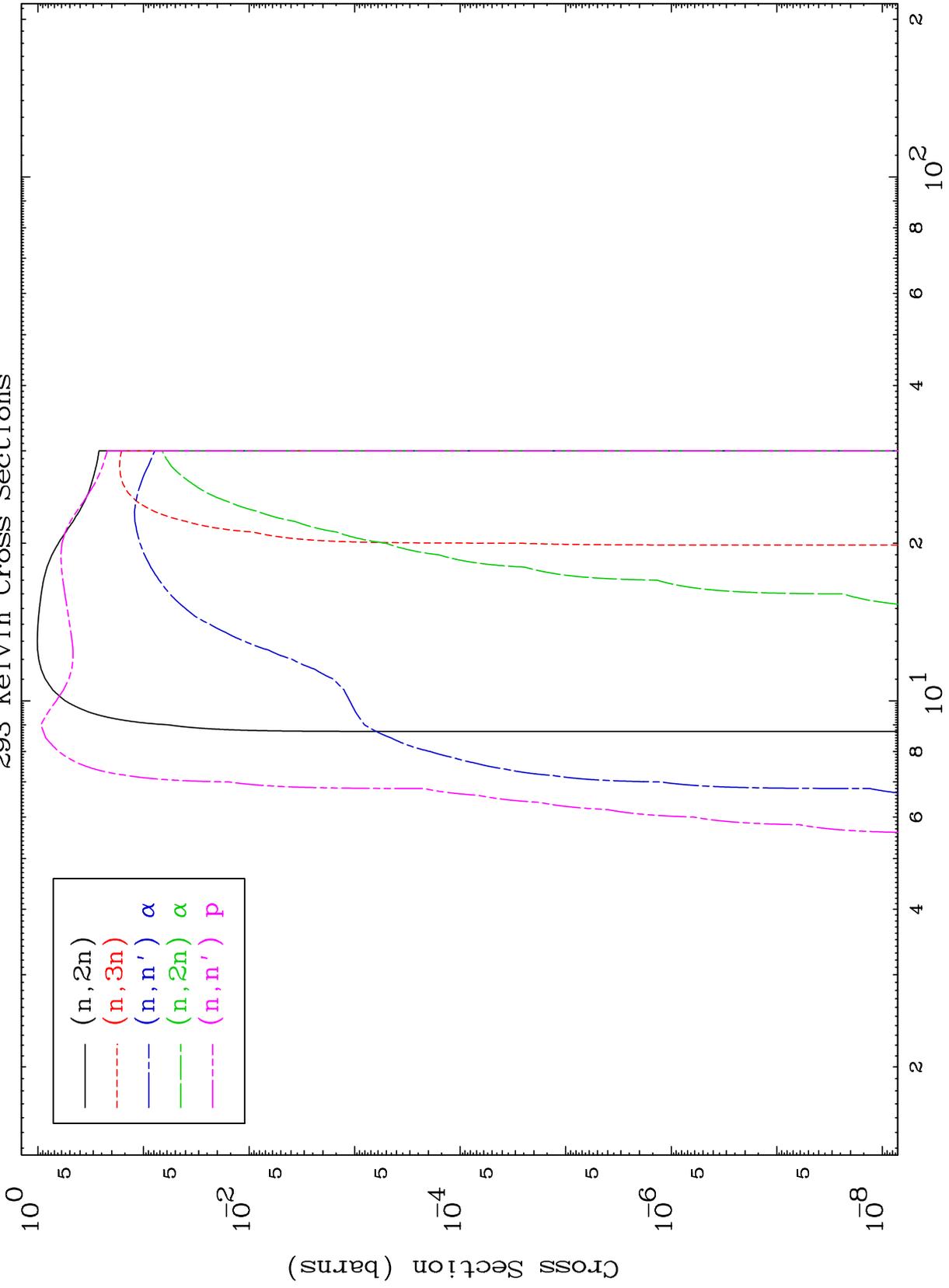
45-Rh-98

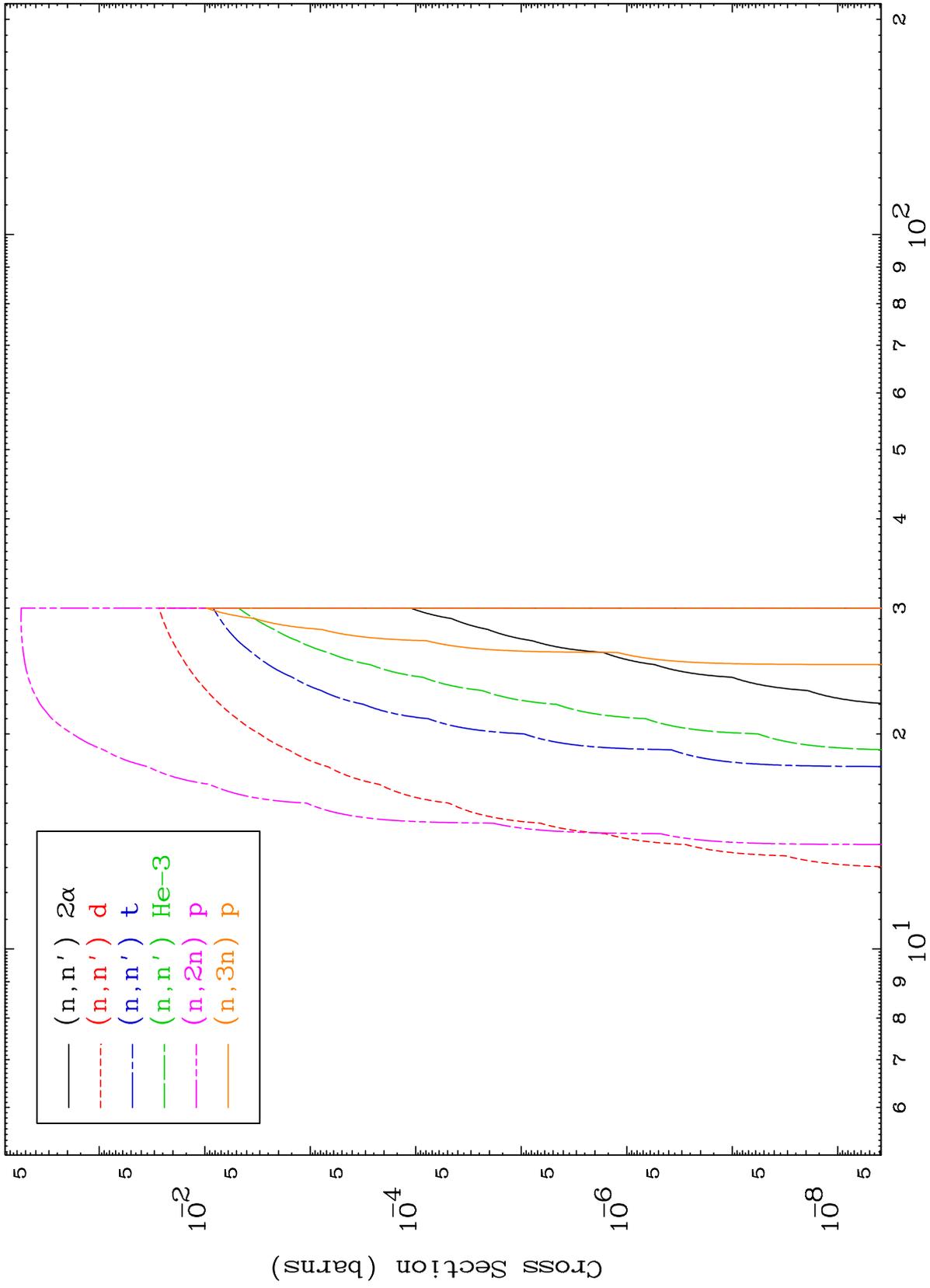


MAT 4510

Neutron Production
293 Kelvin Cross Sections

45-Rh-98

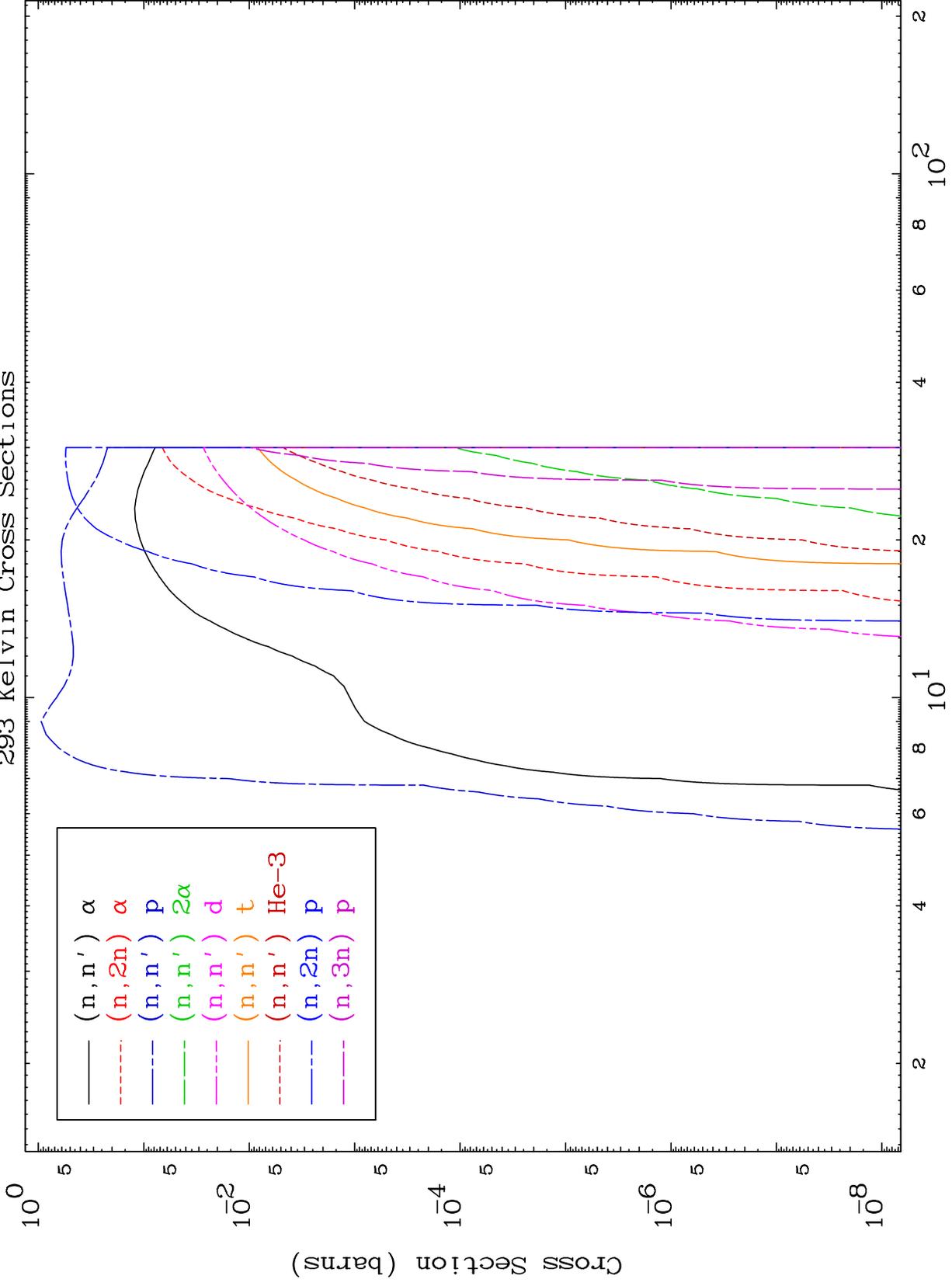




MAT 4510

Charged Particle
293 Kelvin Cross Sections

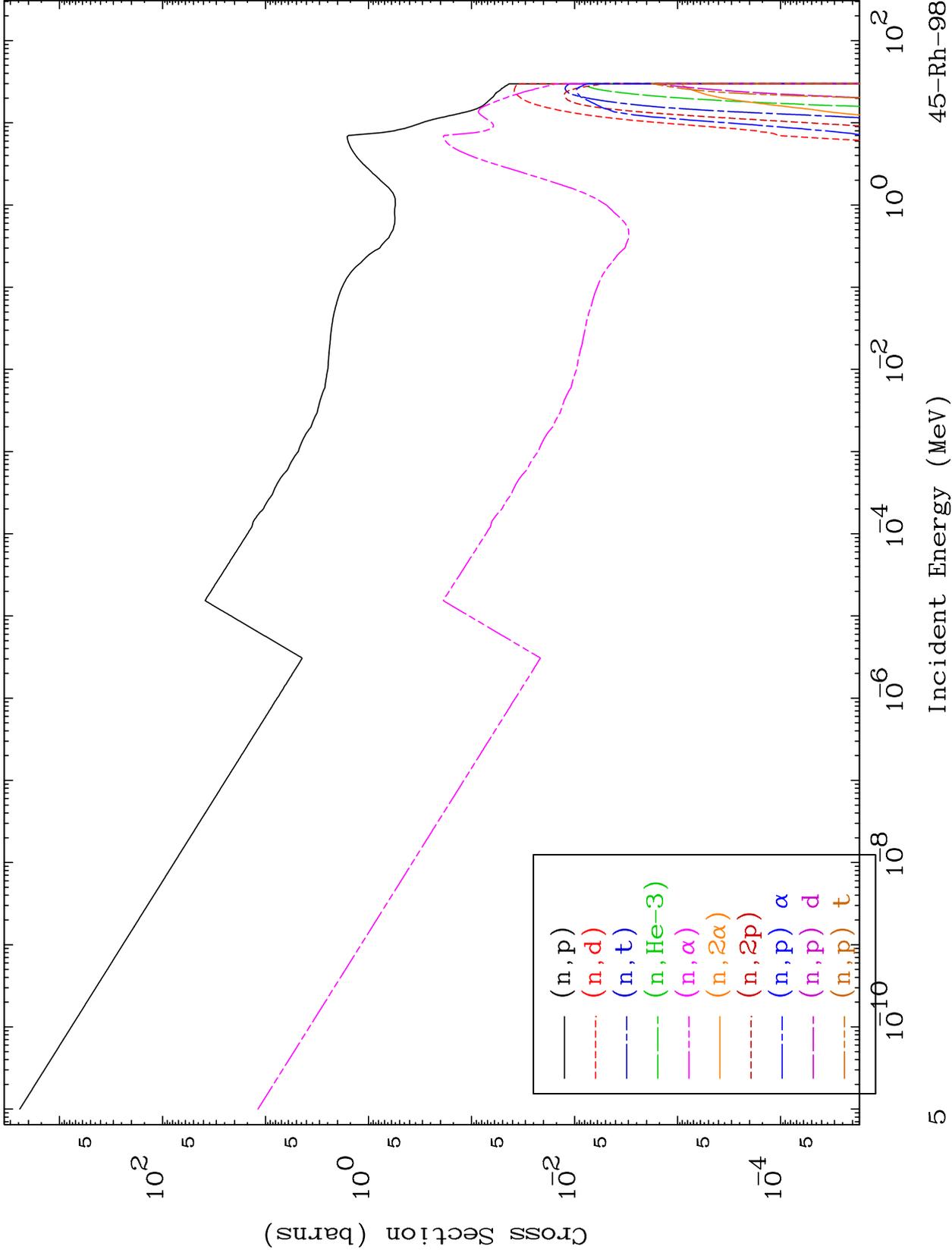
45-Rh-98



MAT 4510

Charged Particle
293 Kelvin Cross Sections

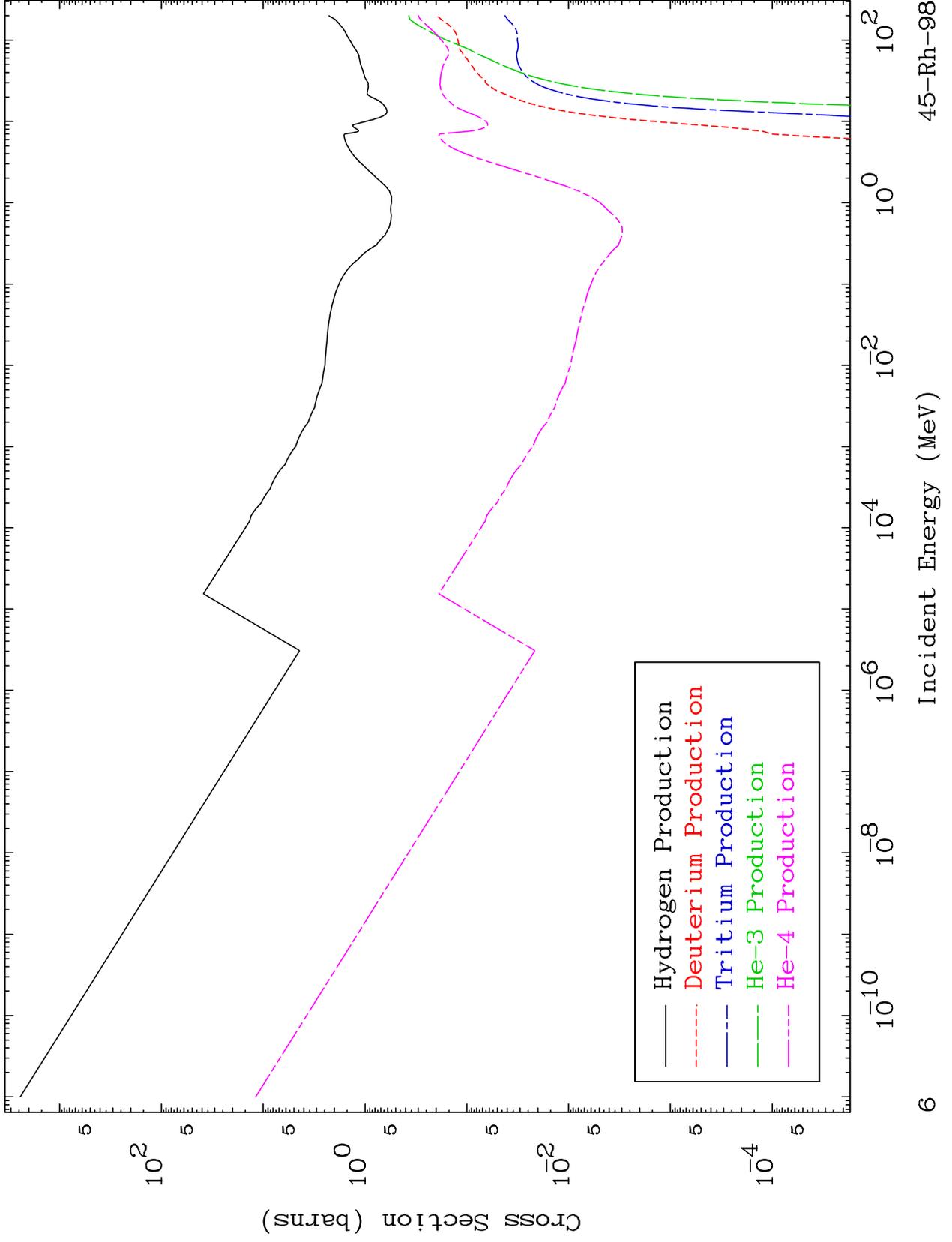
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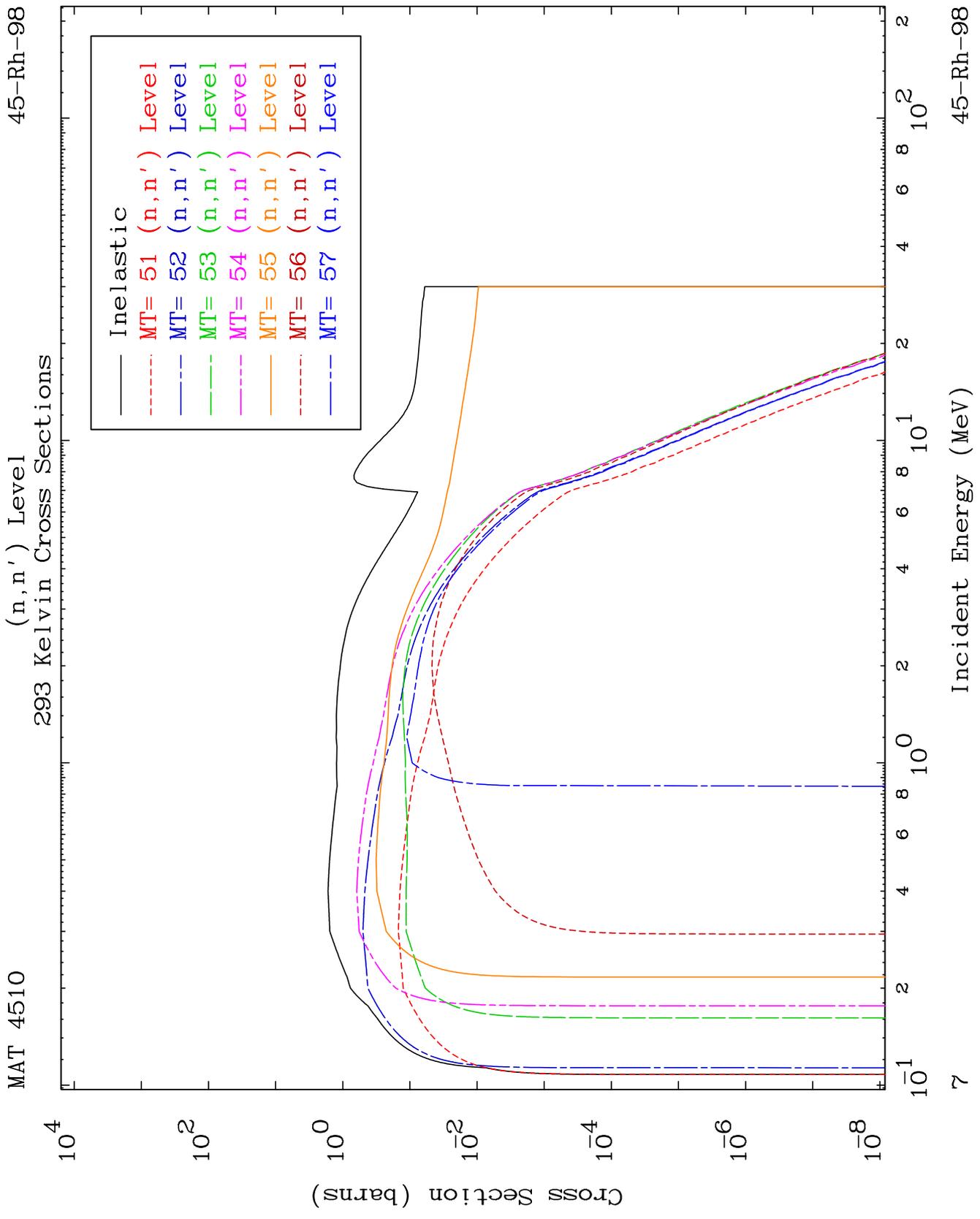


MAT 4510

Particle Production
293 Kelvin Cross Sections

45-Rh-98



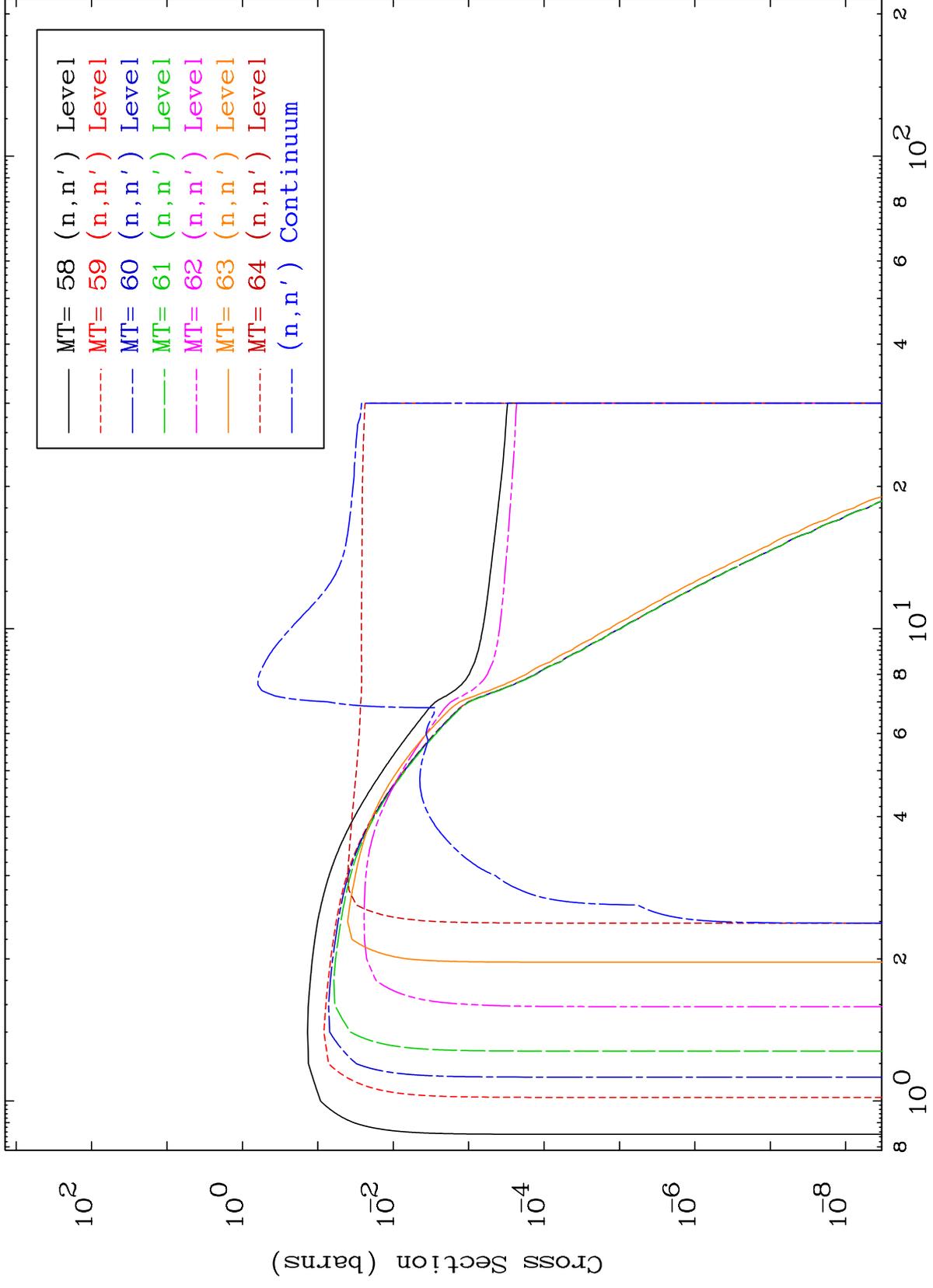


MAT 4510

(n,n') Level

45-Rh-98

293 Kelvin Cross Sections



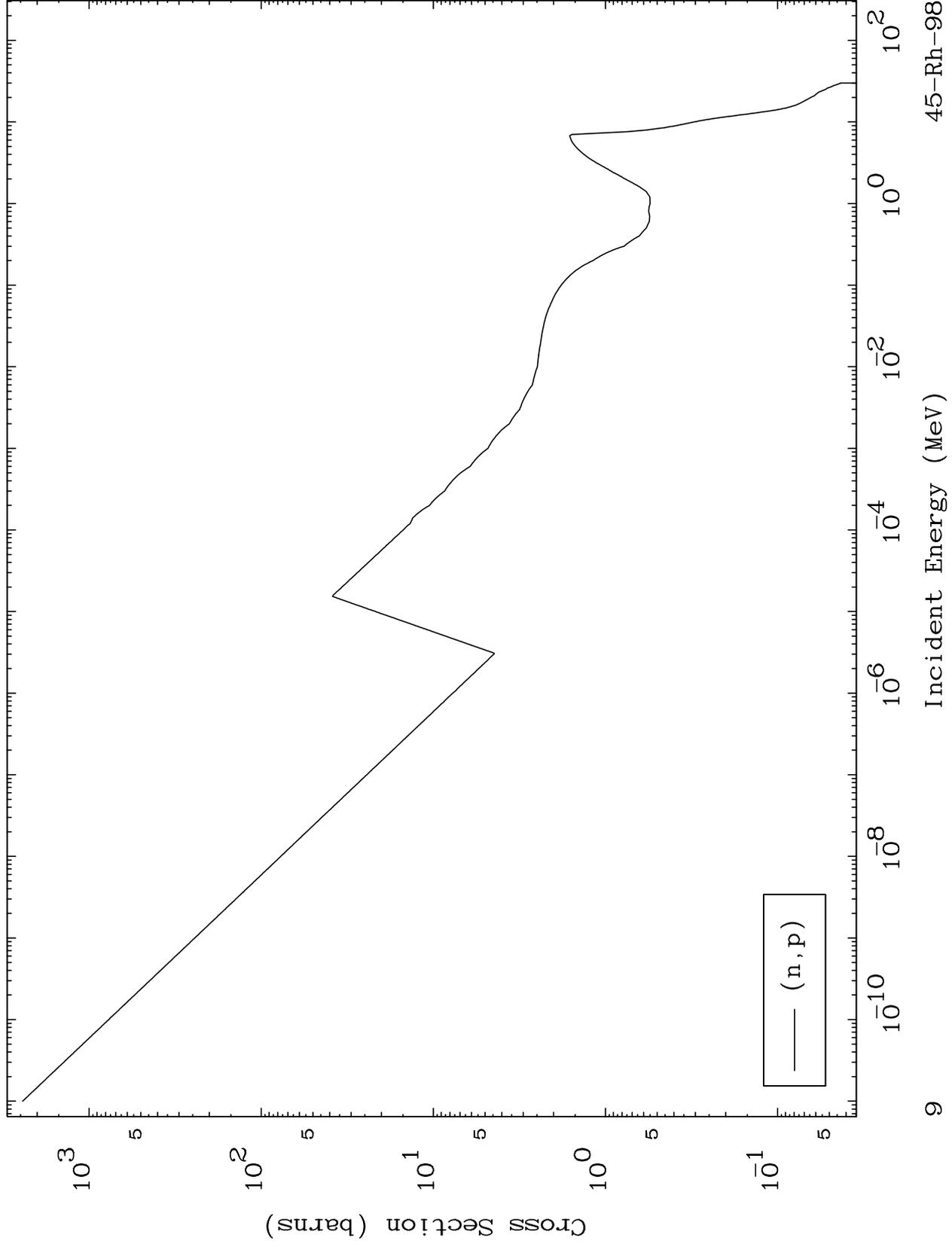
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45-Rh-98

MAT 4510

(n,p) Levels
293 Kelvin Cross Sections

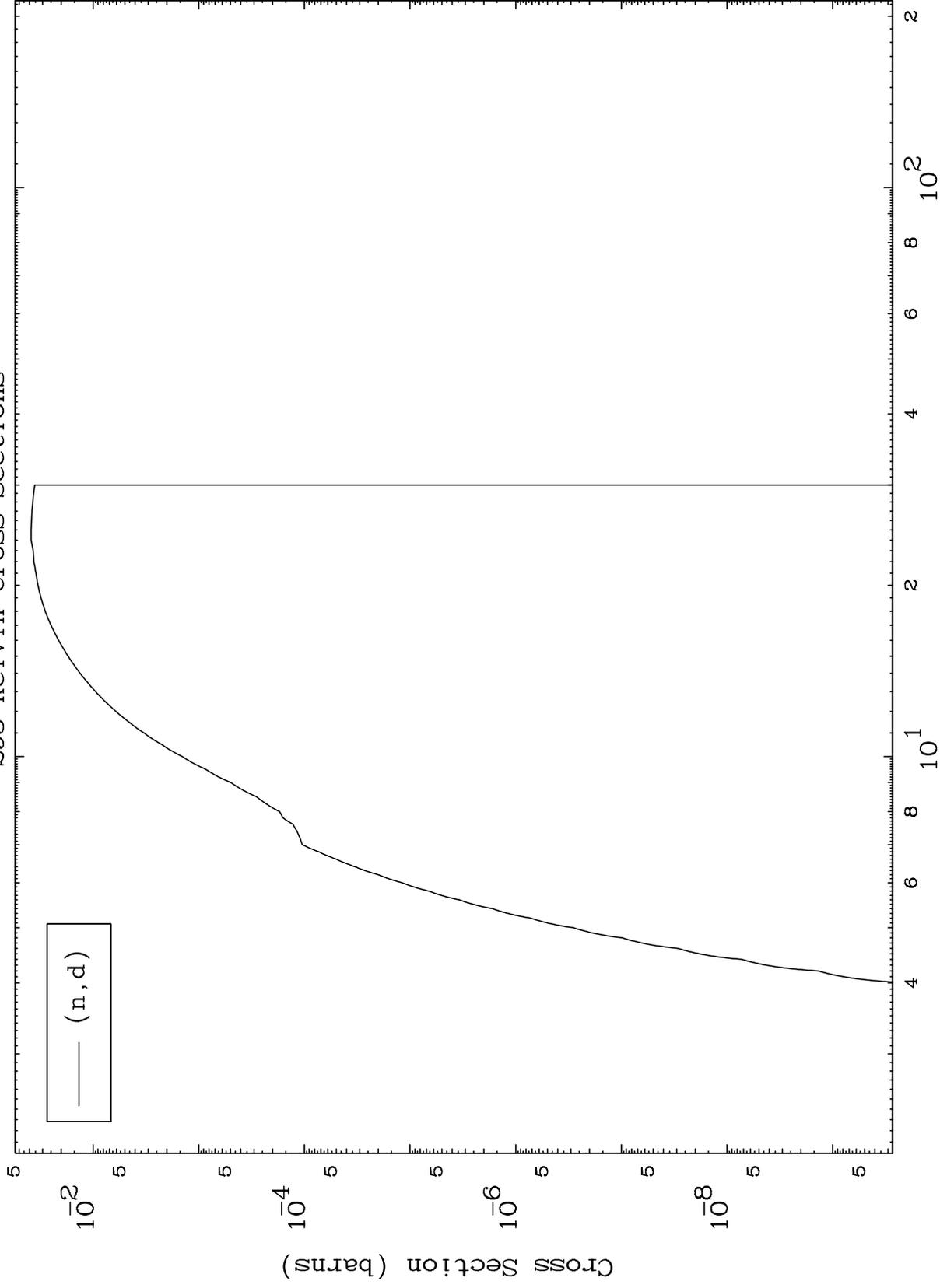
45-Rh-98



MAT 4510

(n,d) Levels
293 Kelvin Cross Sections

45-Rh-98



10

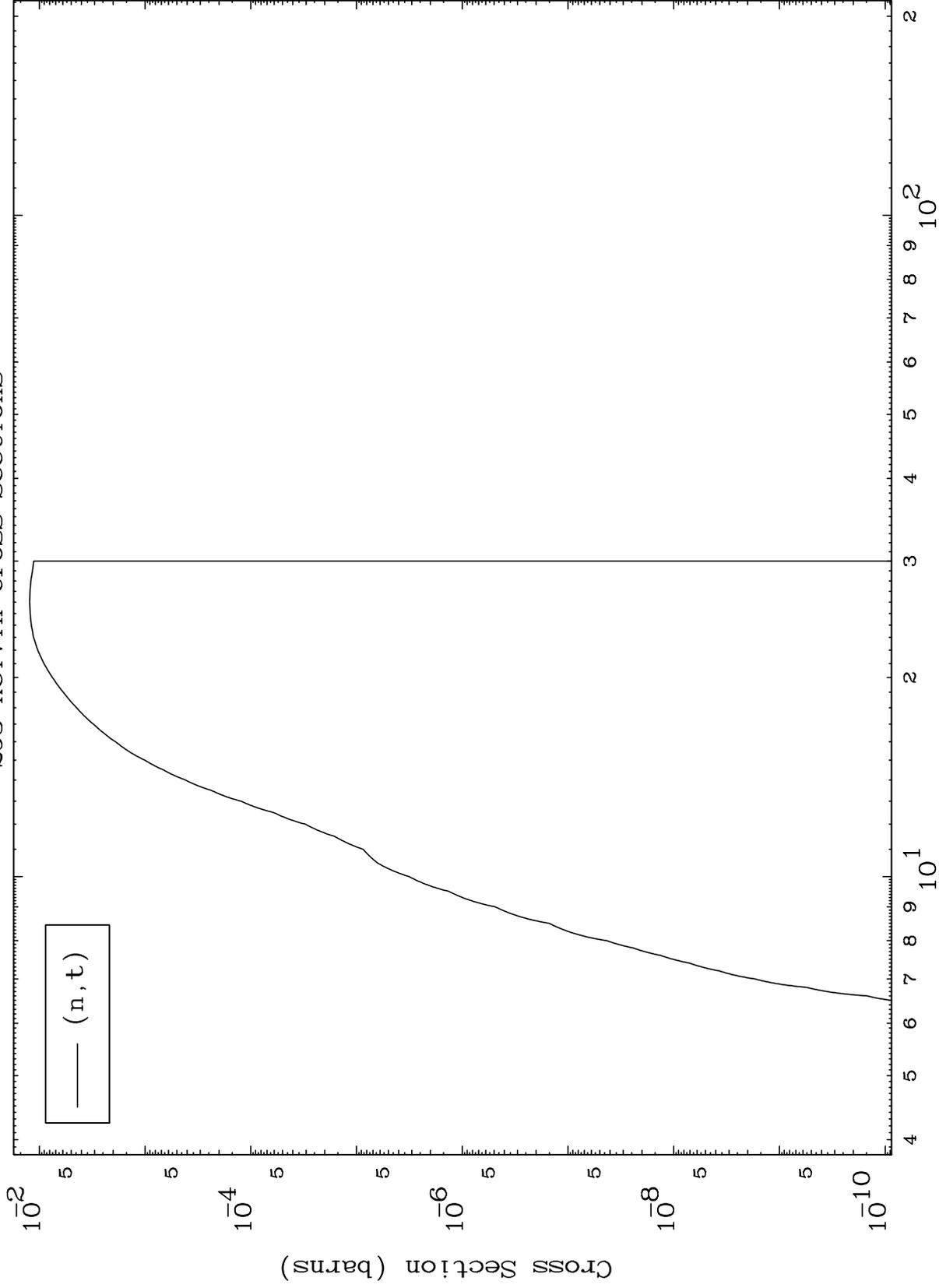
Incident Energy (MeV)

45-Rh-98

MAT 4510

(n,t) Levels
293 Kelvin Cross Sections

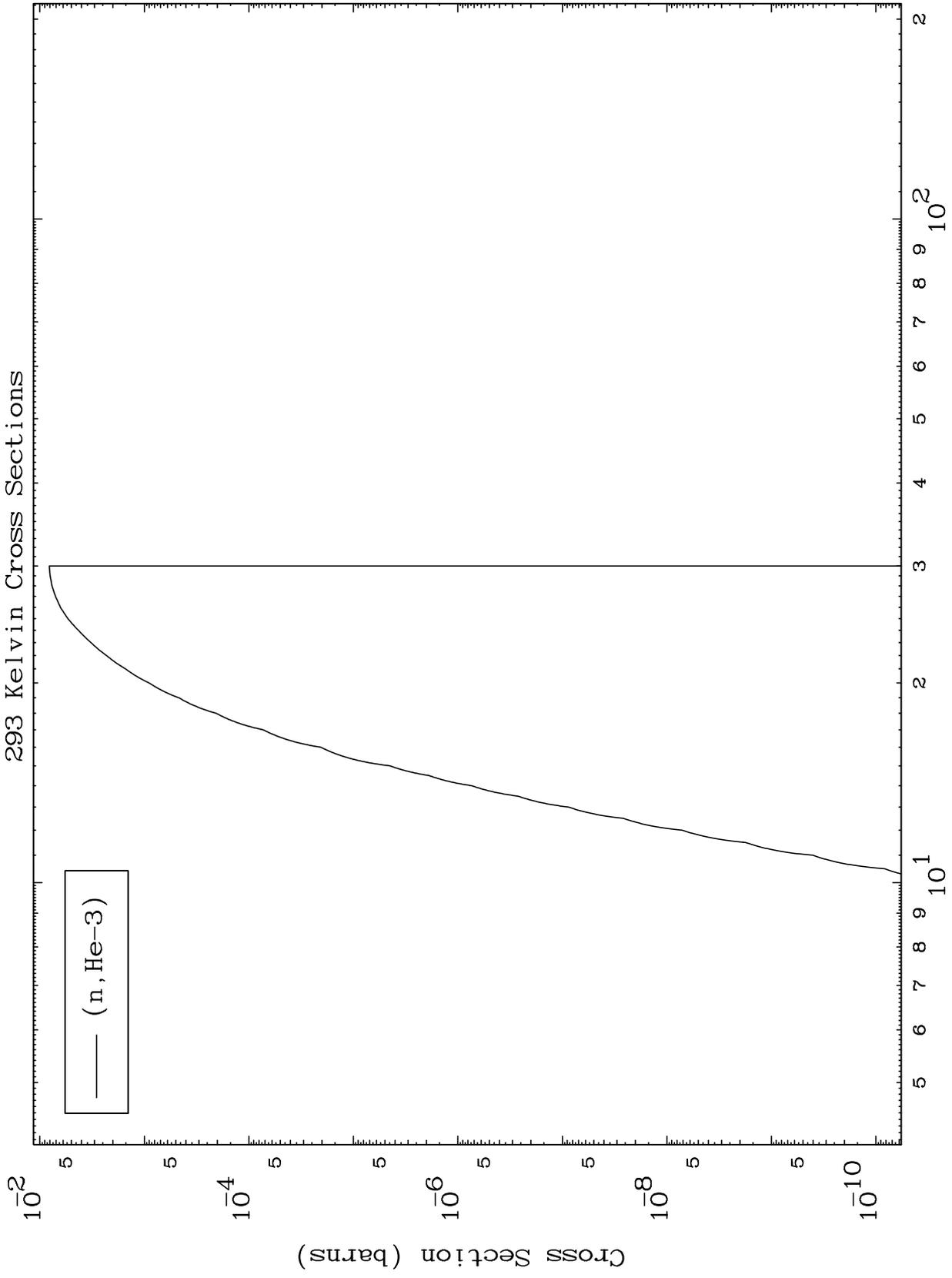
45-Rh-98



MAT 4510

(n,He3) Levels
293 Kelvin Cross Sections

45-Rh-98



12

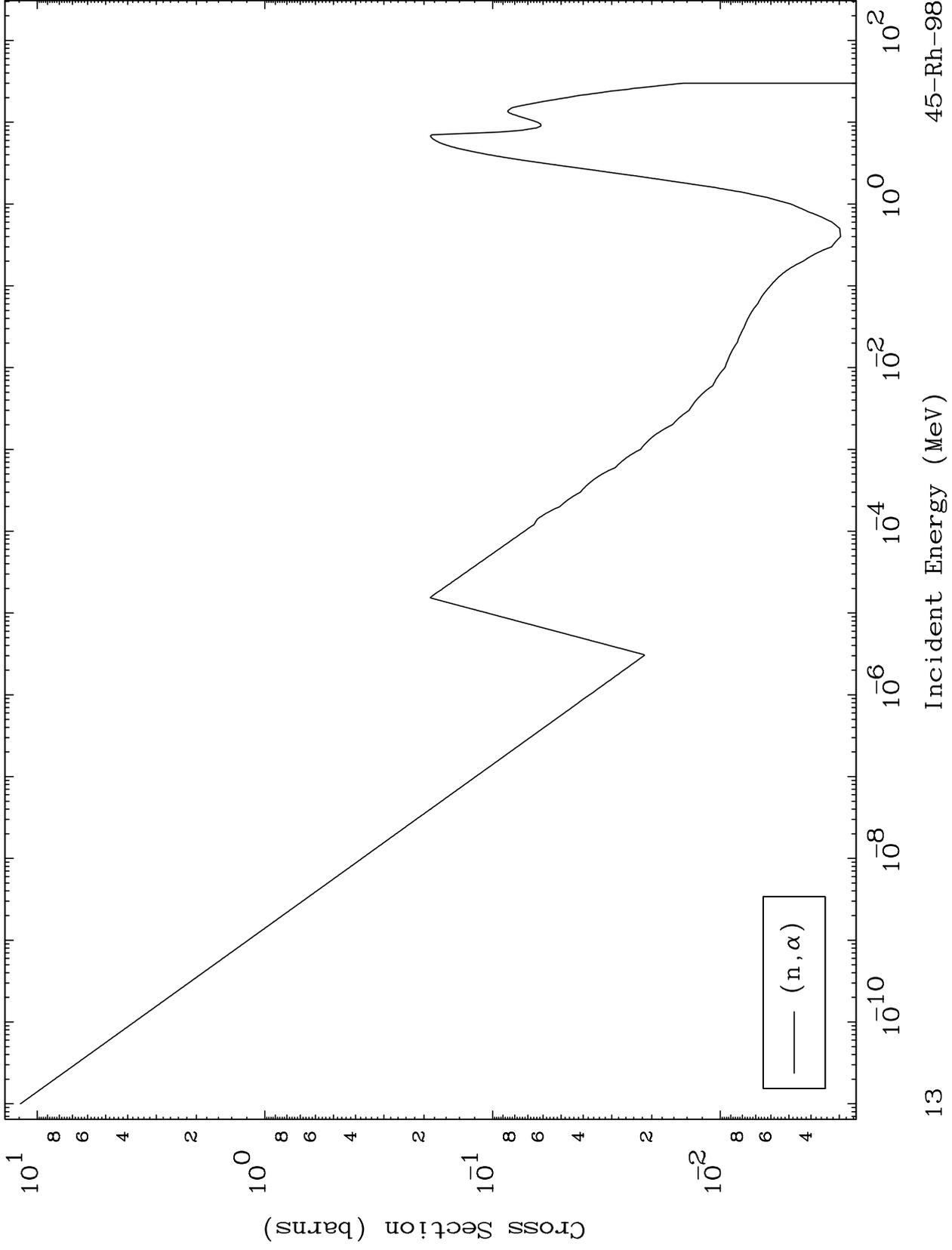
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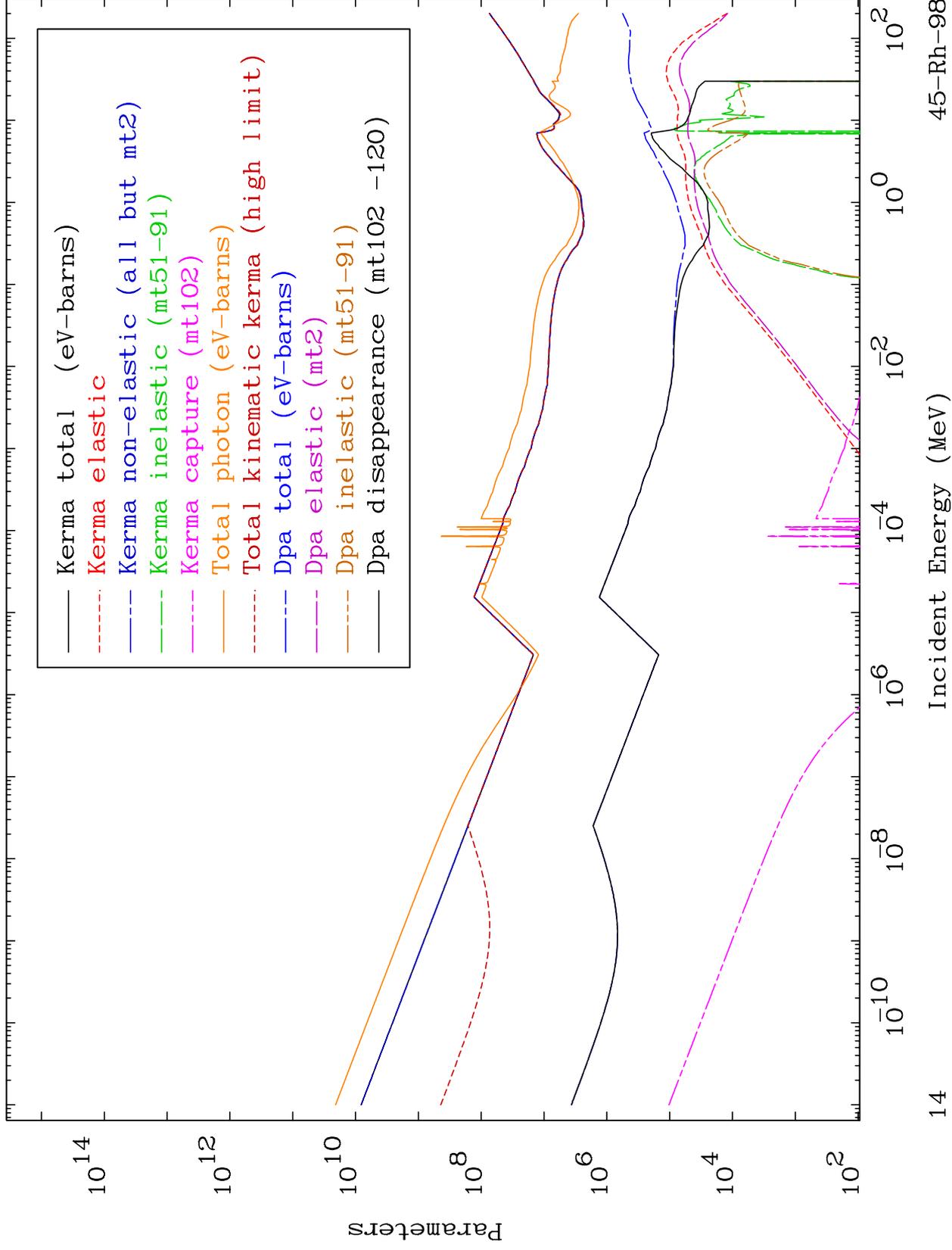
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MAT 4510

(n, α) Levels
293 Kelvin Cross Sections

45-Rh-98

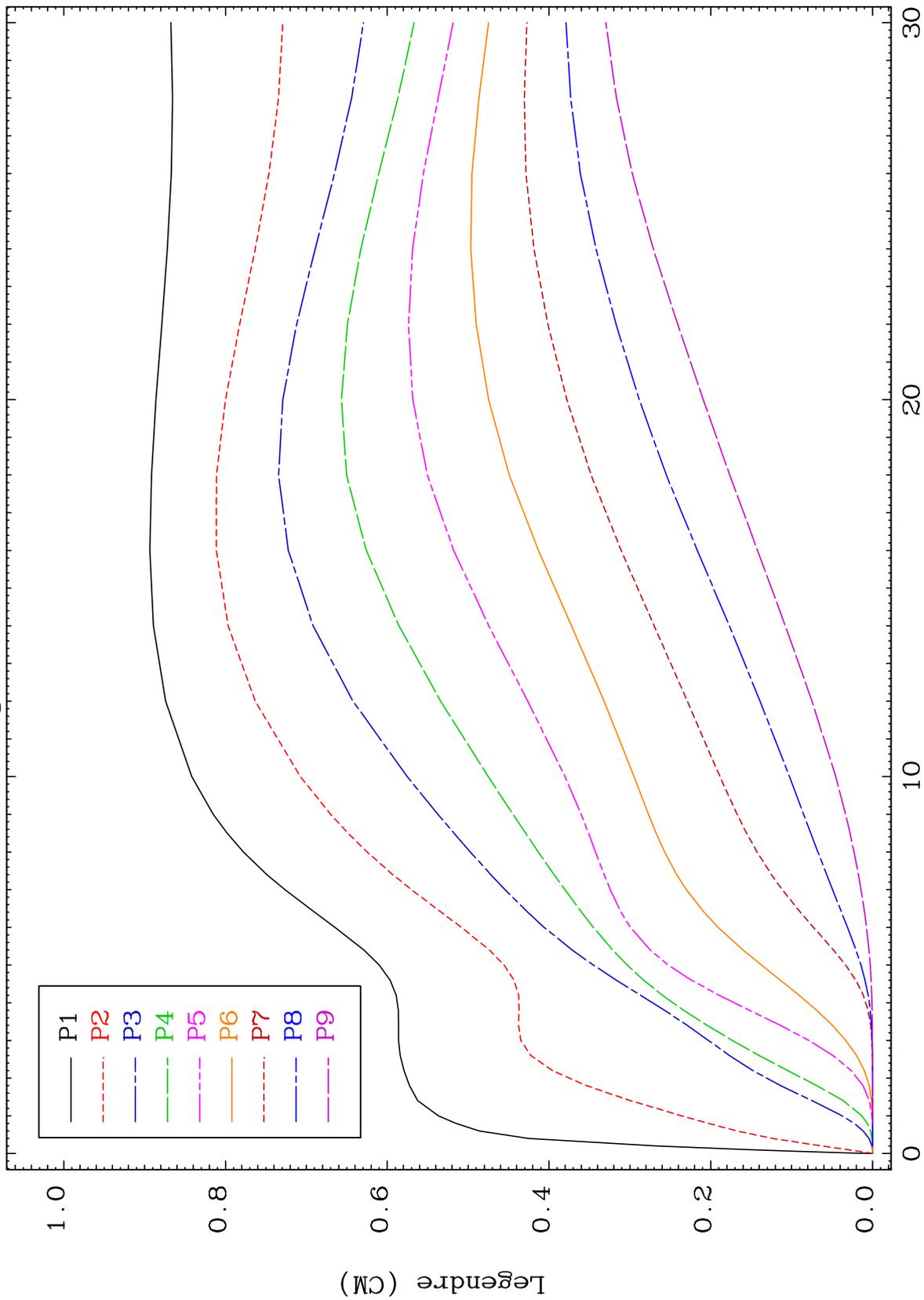




MAT 4510

Elastic Legendre Coefficients

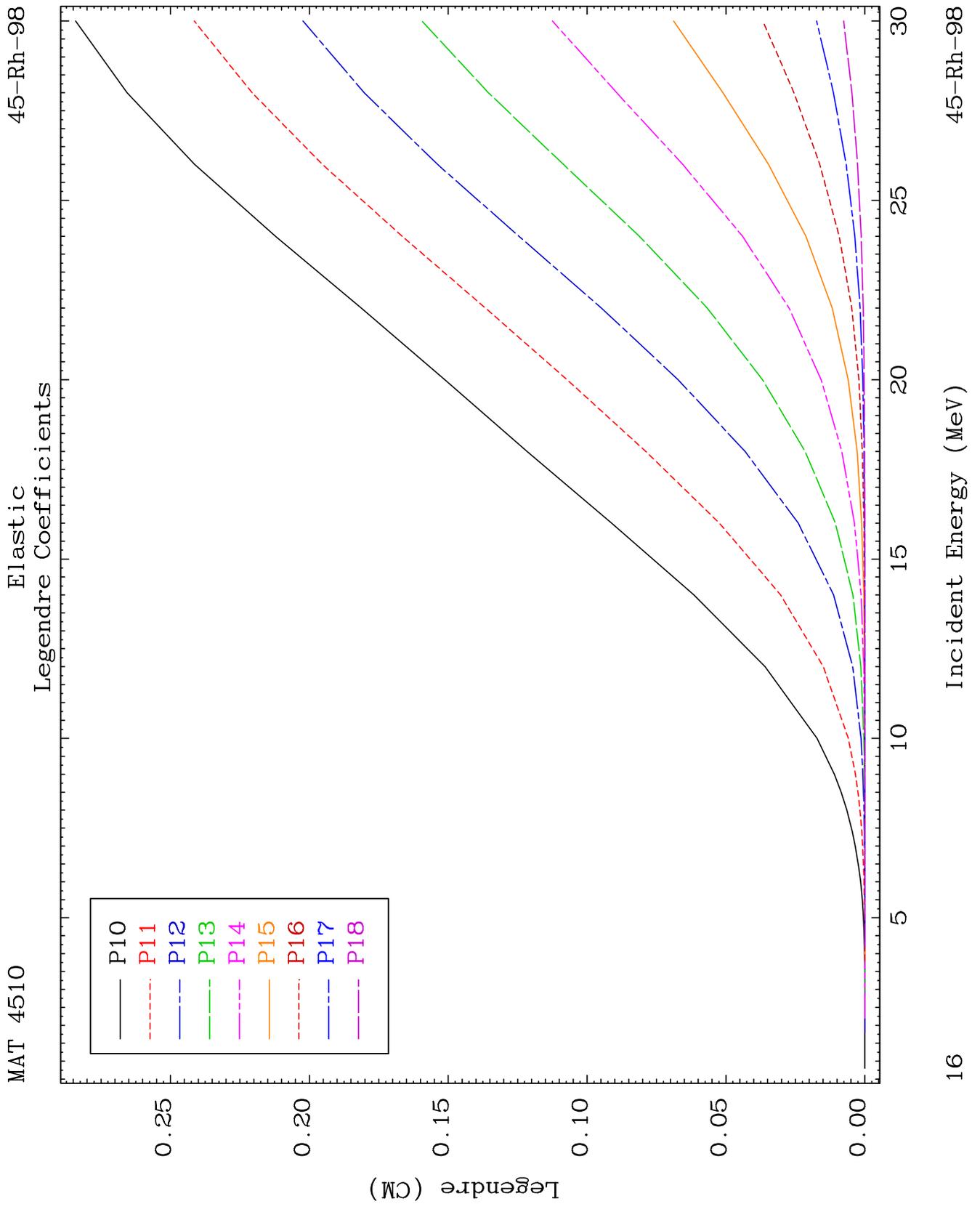
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15

Incident Energy (MeV)

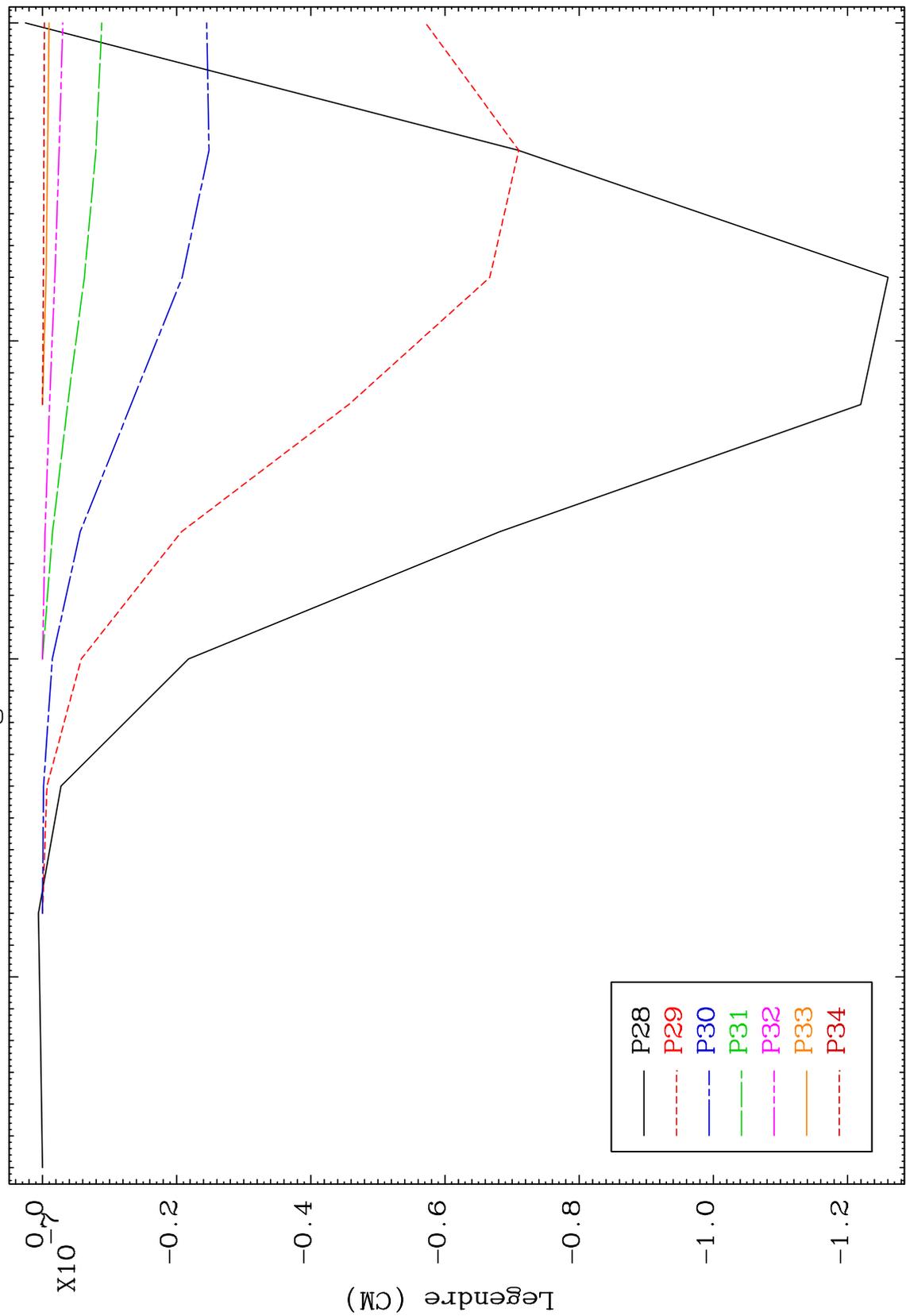
45-Rh-98



MAT 4510

45-Rh-98

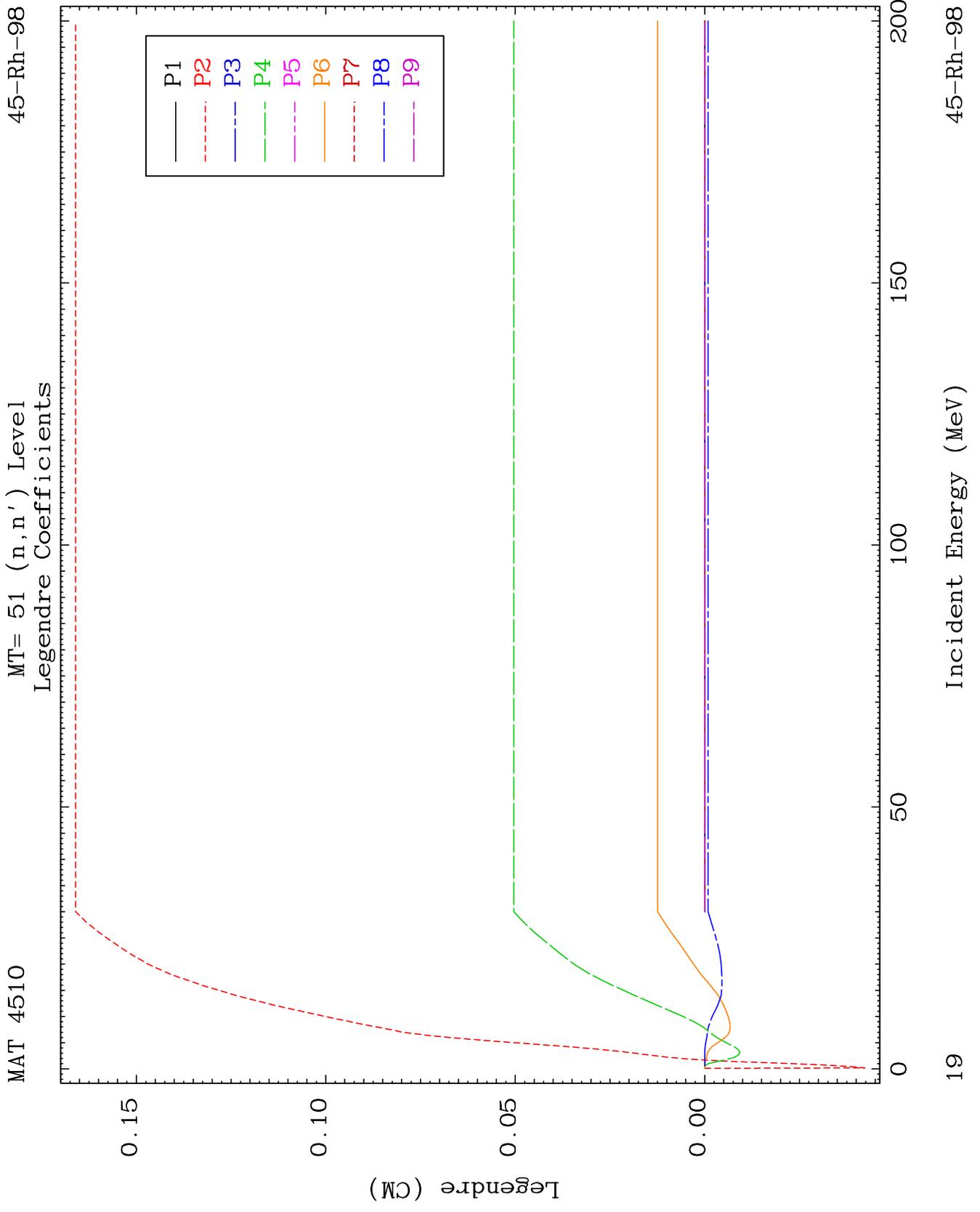
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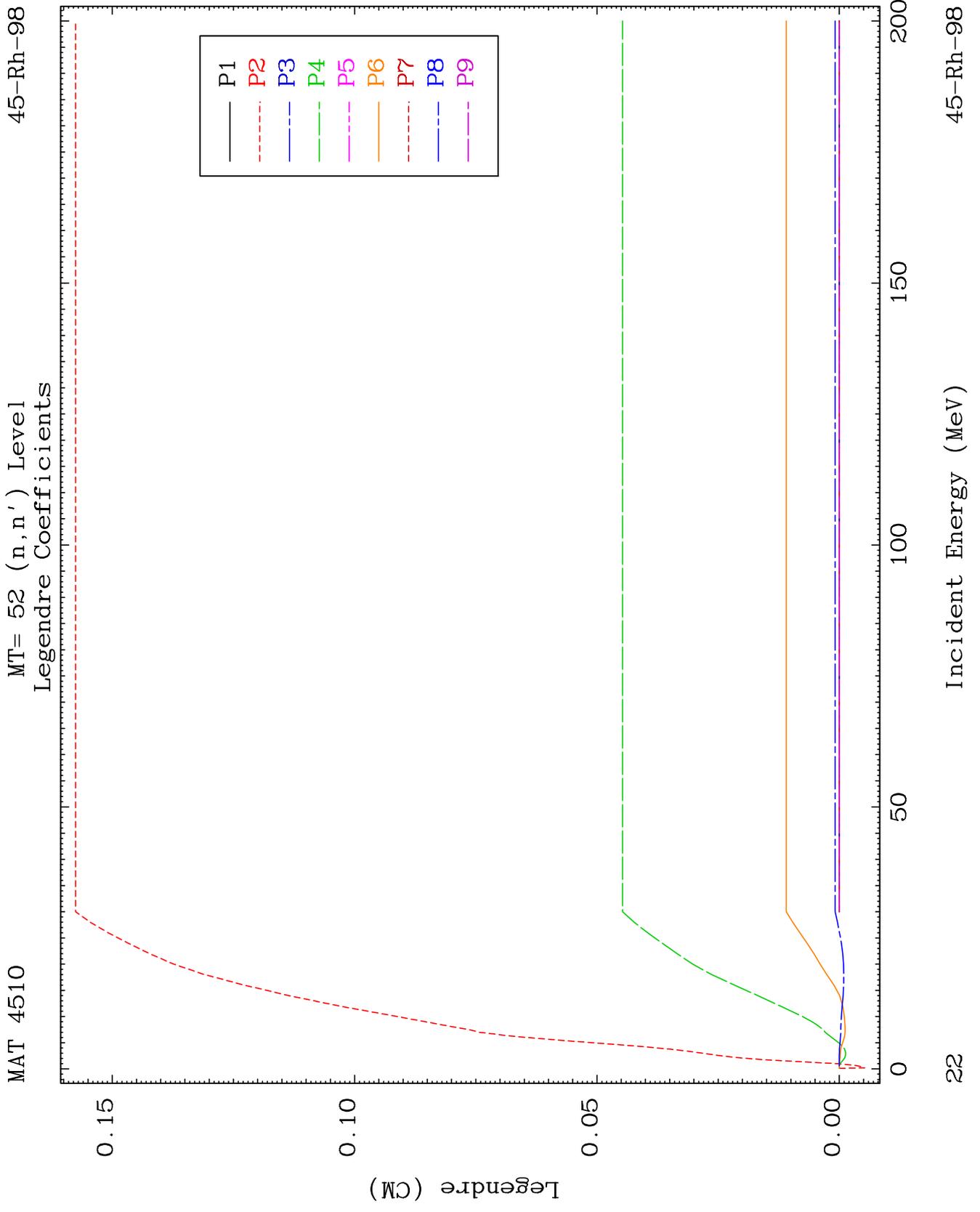


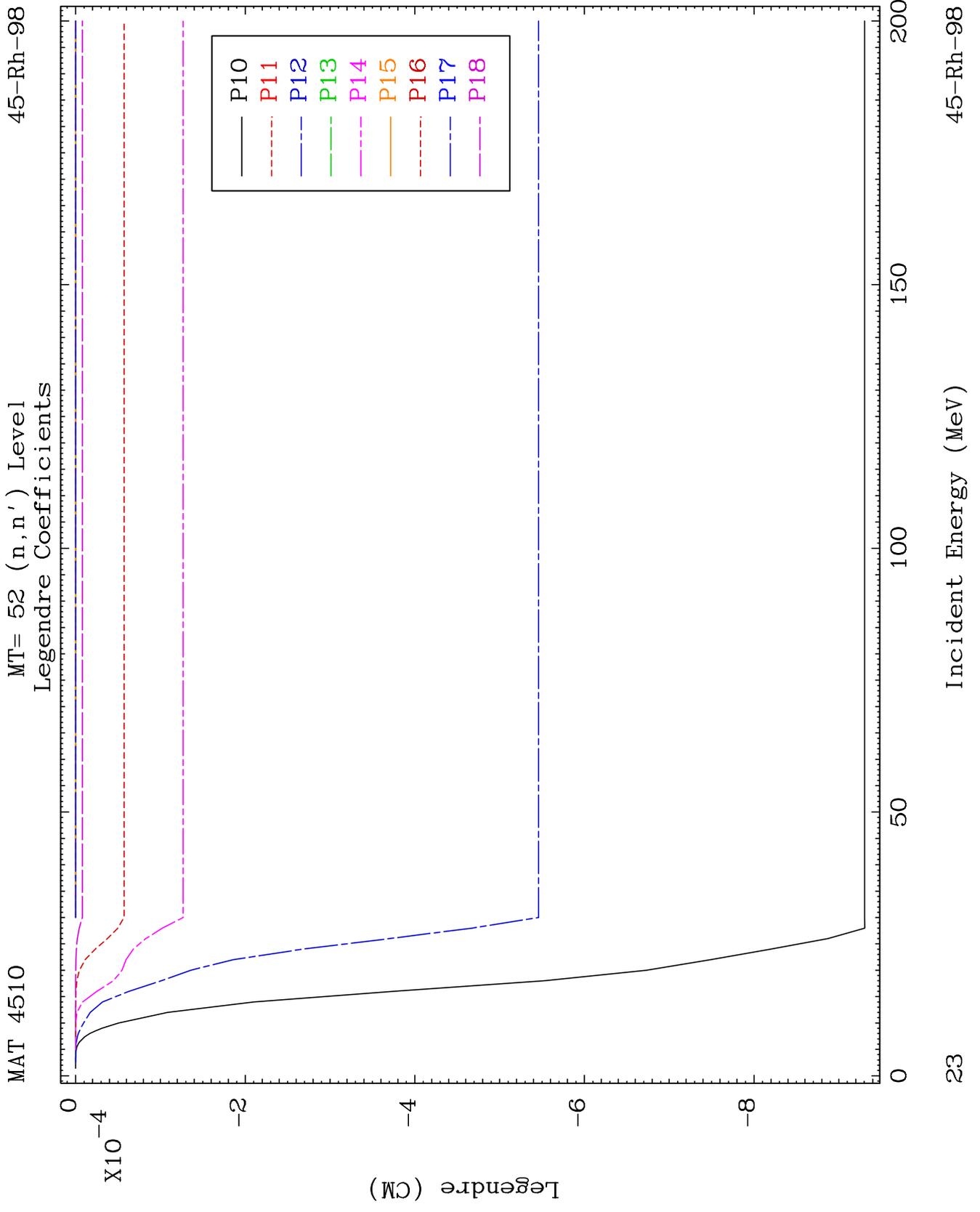
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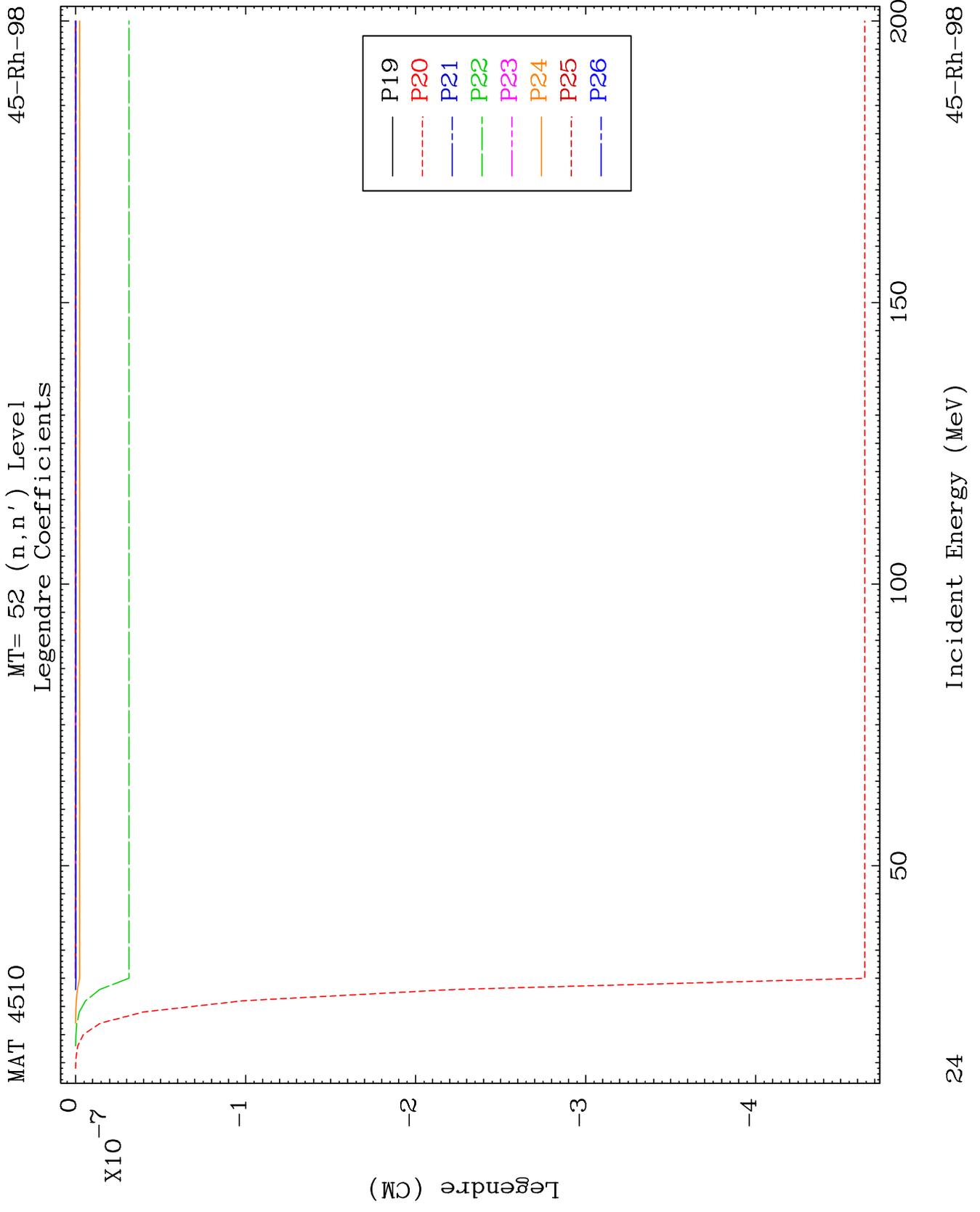
Incident Energy (MeV)

45-Rh-98





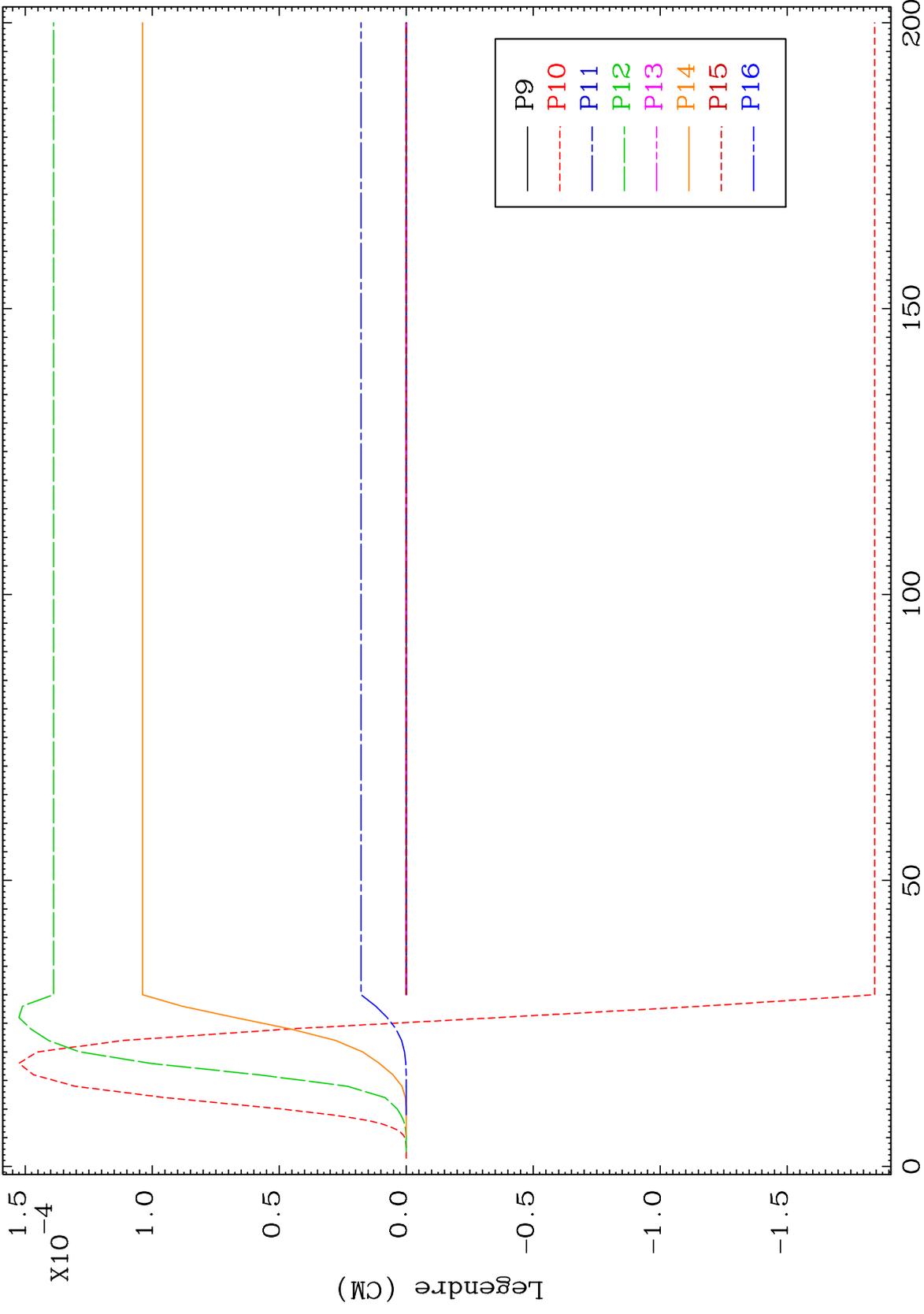




MAT 4510

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

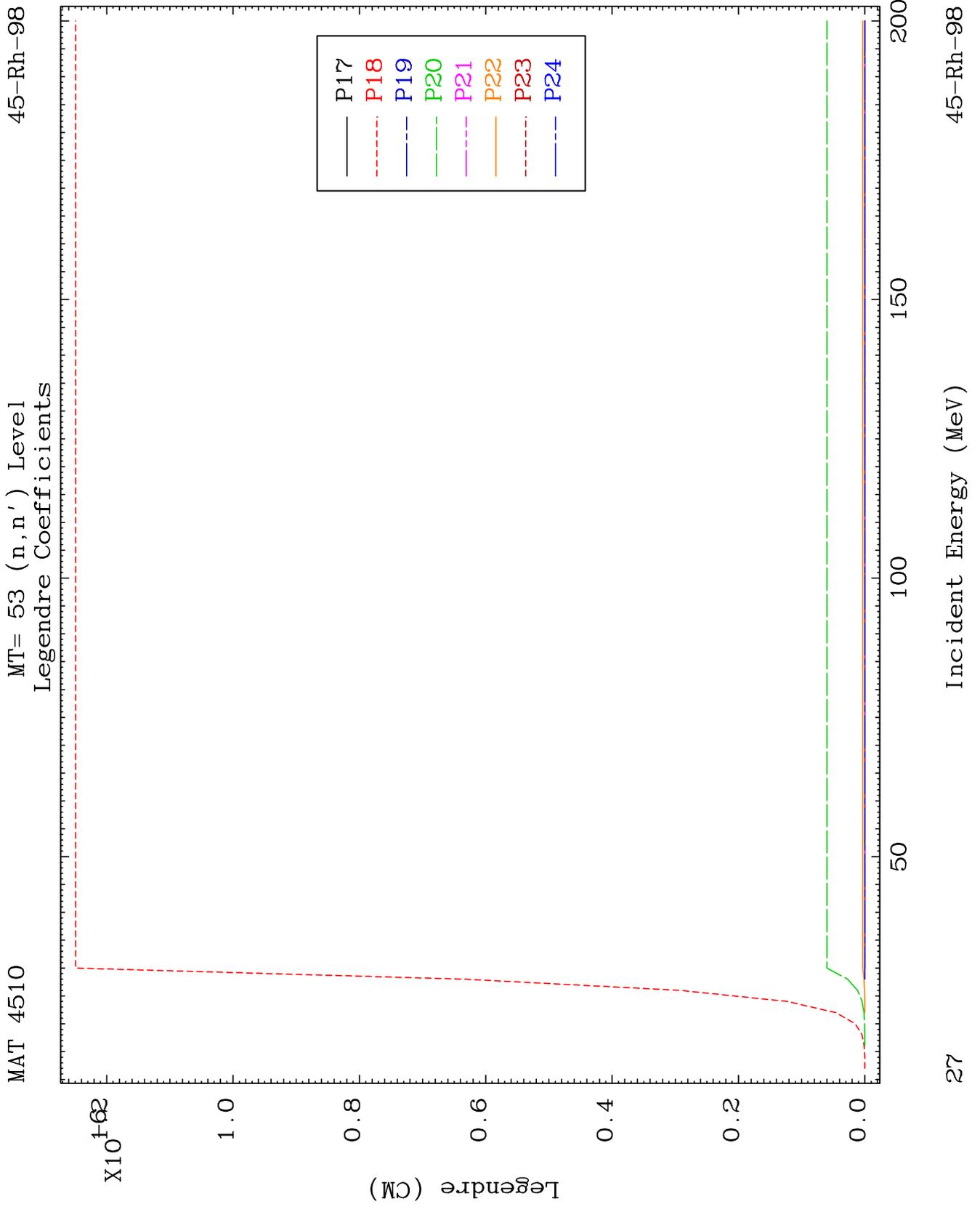
45-Rh-98



26

Incident Energy (MeV)

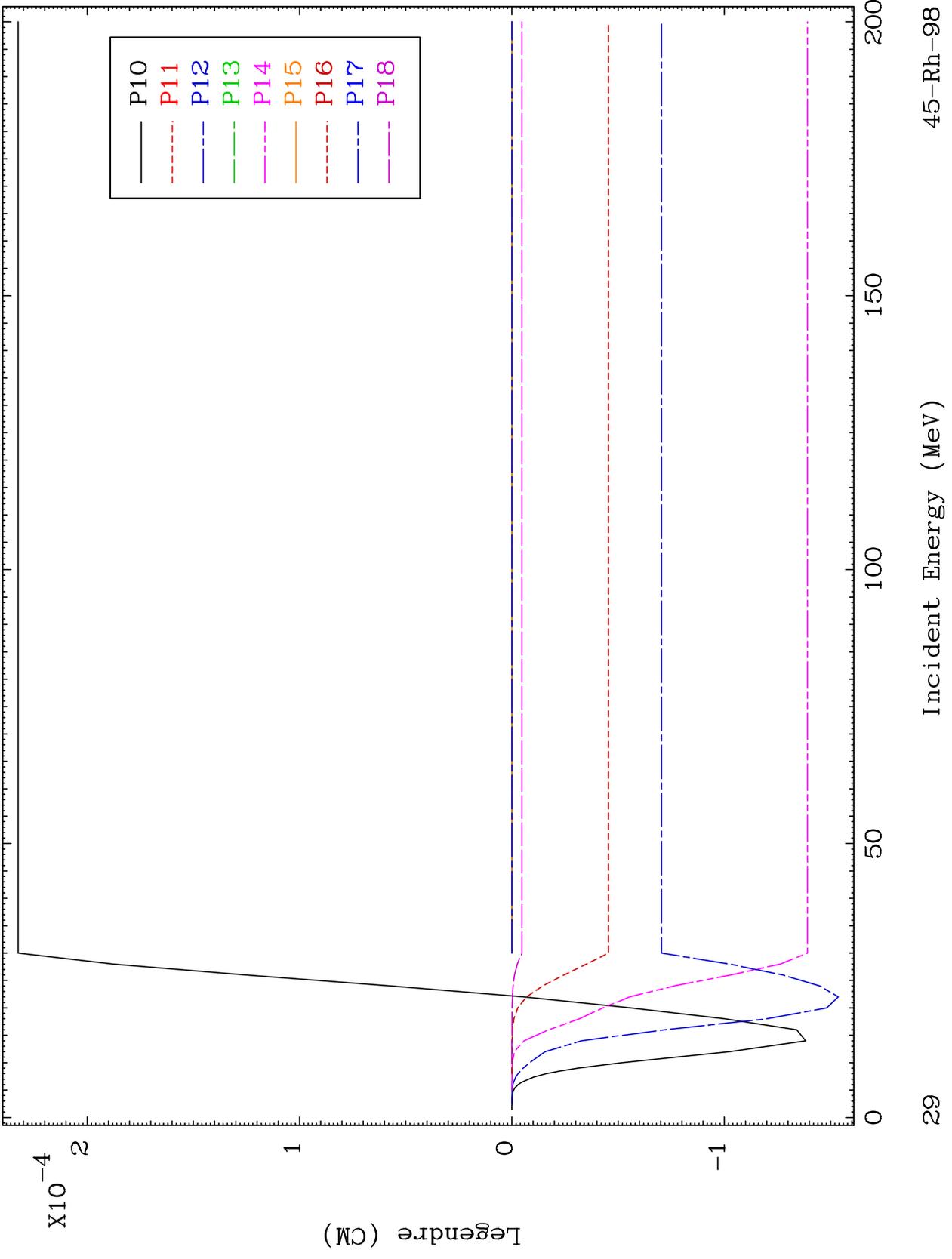
45-Rh-98



MAT 4510

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

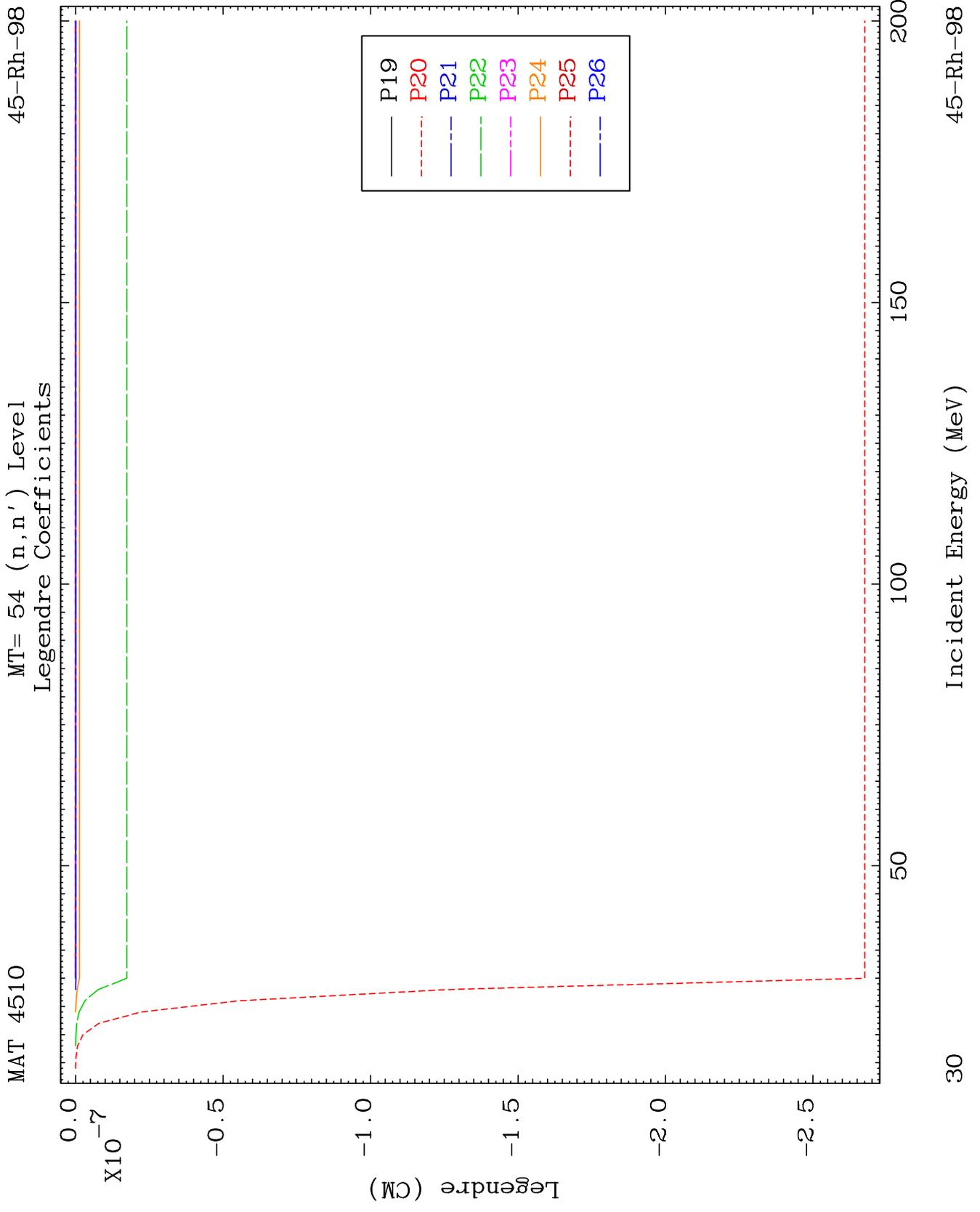
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29

Incident Energy (MeV)

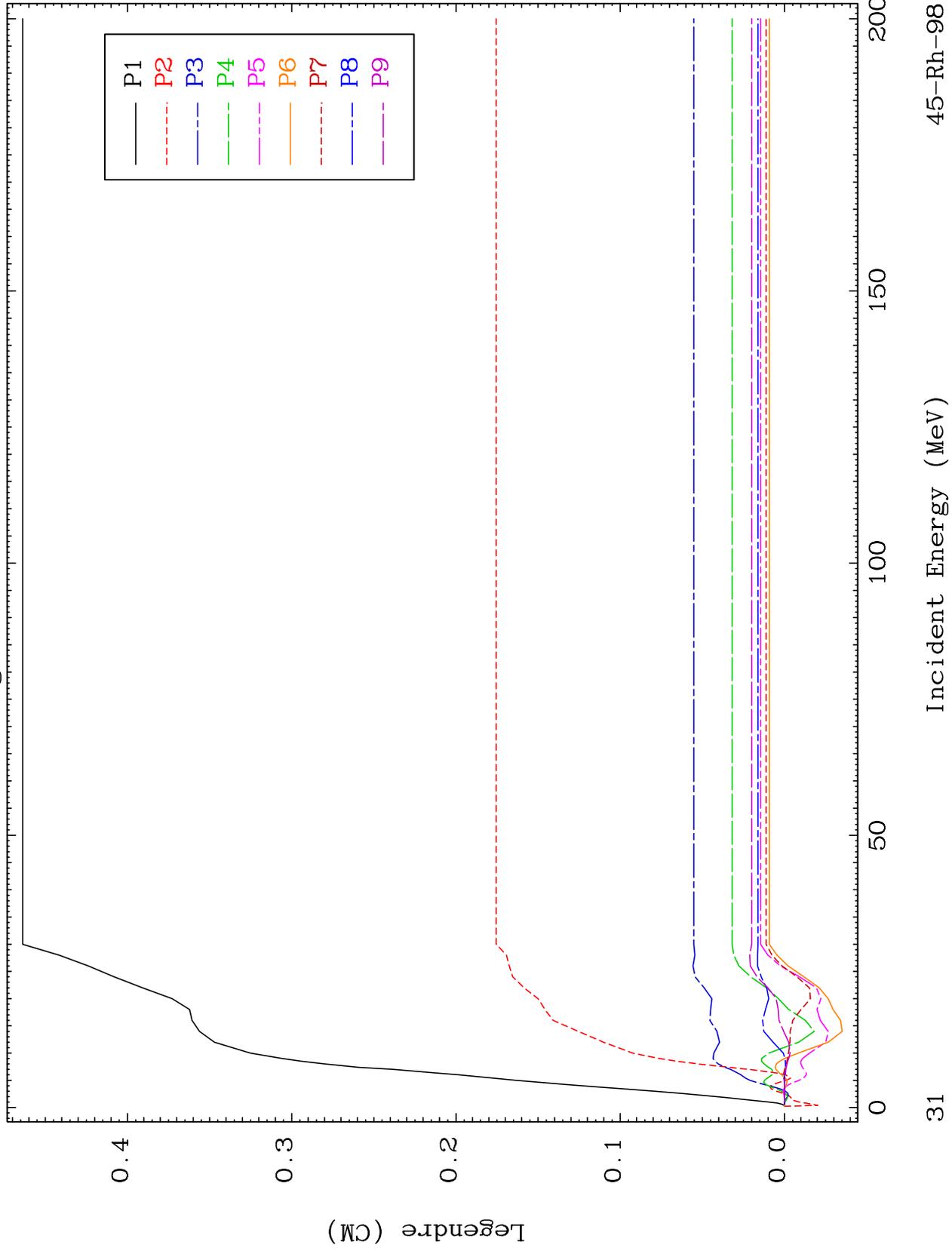
45-Rh-98



MAT 4510

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

45-Rh-98



31

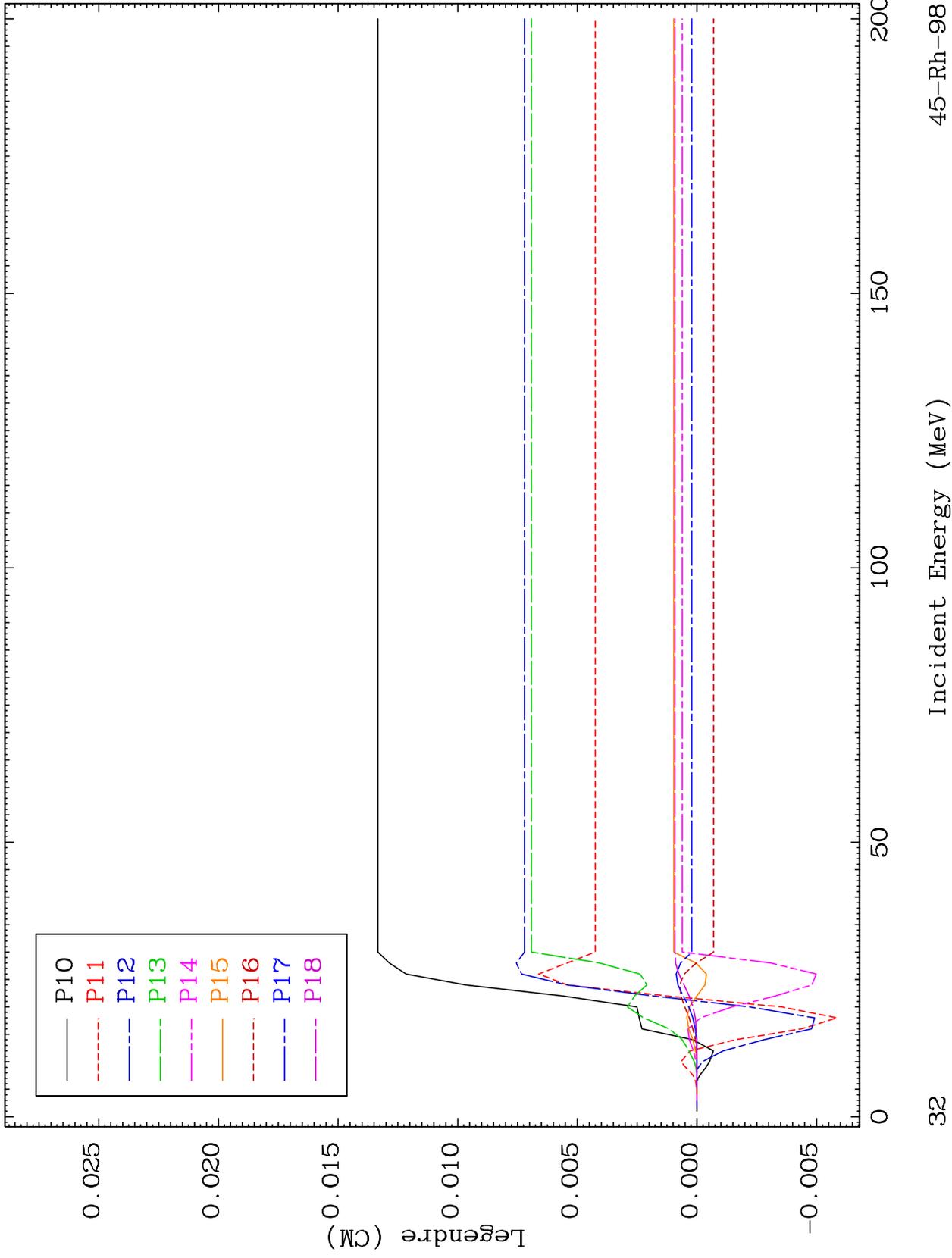
Incident Energy (MeV)

45-Rh-98

MAT 4510

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

45-Rh-98



32

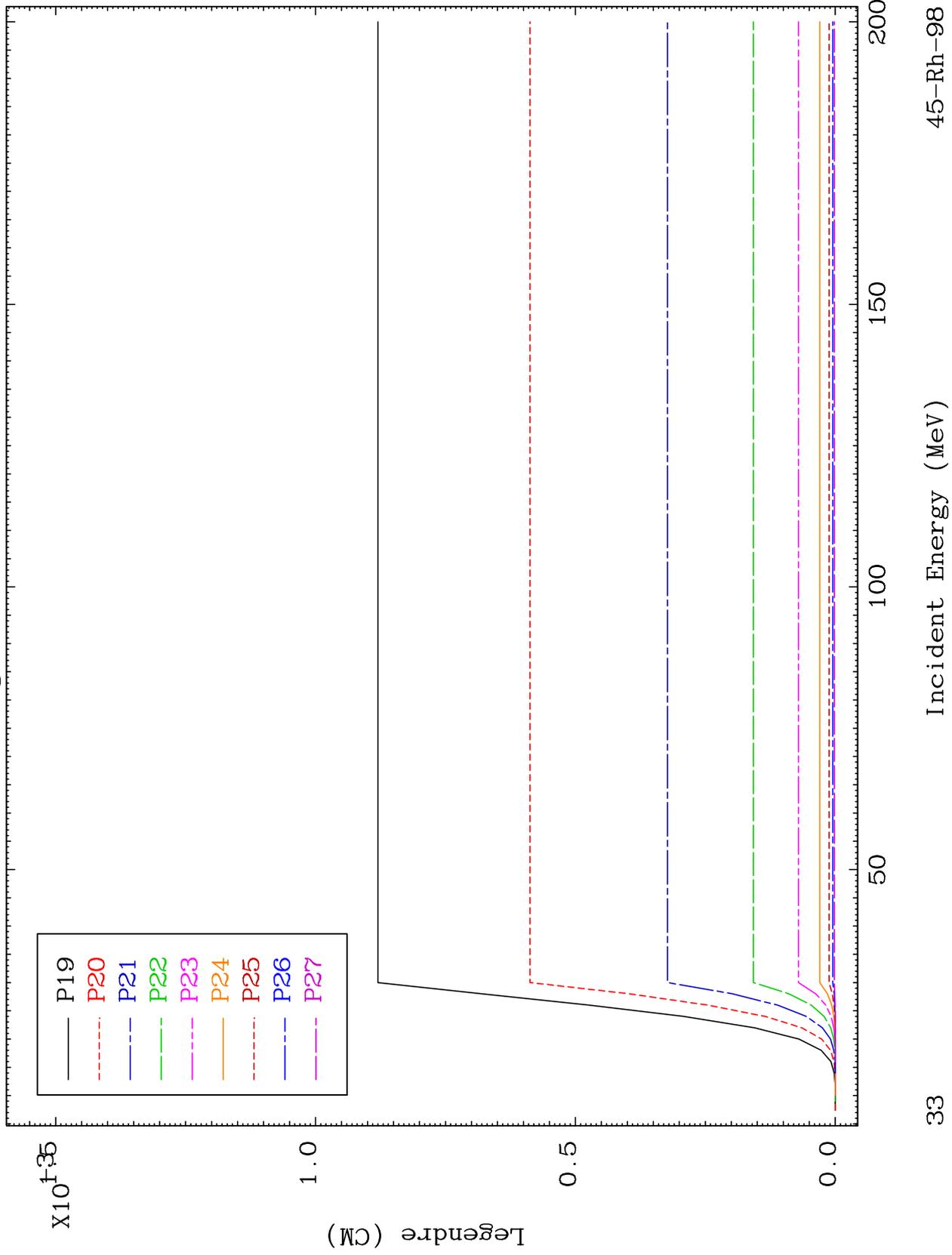
Incident Energy (MeV)

45-Rh-98

MAT 4510

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

45-Rh-98



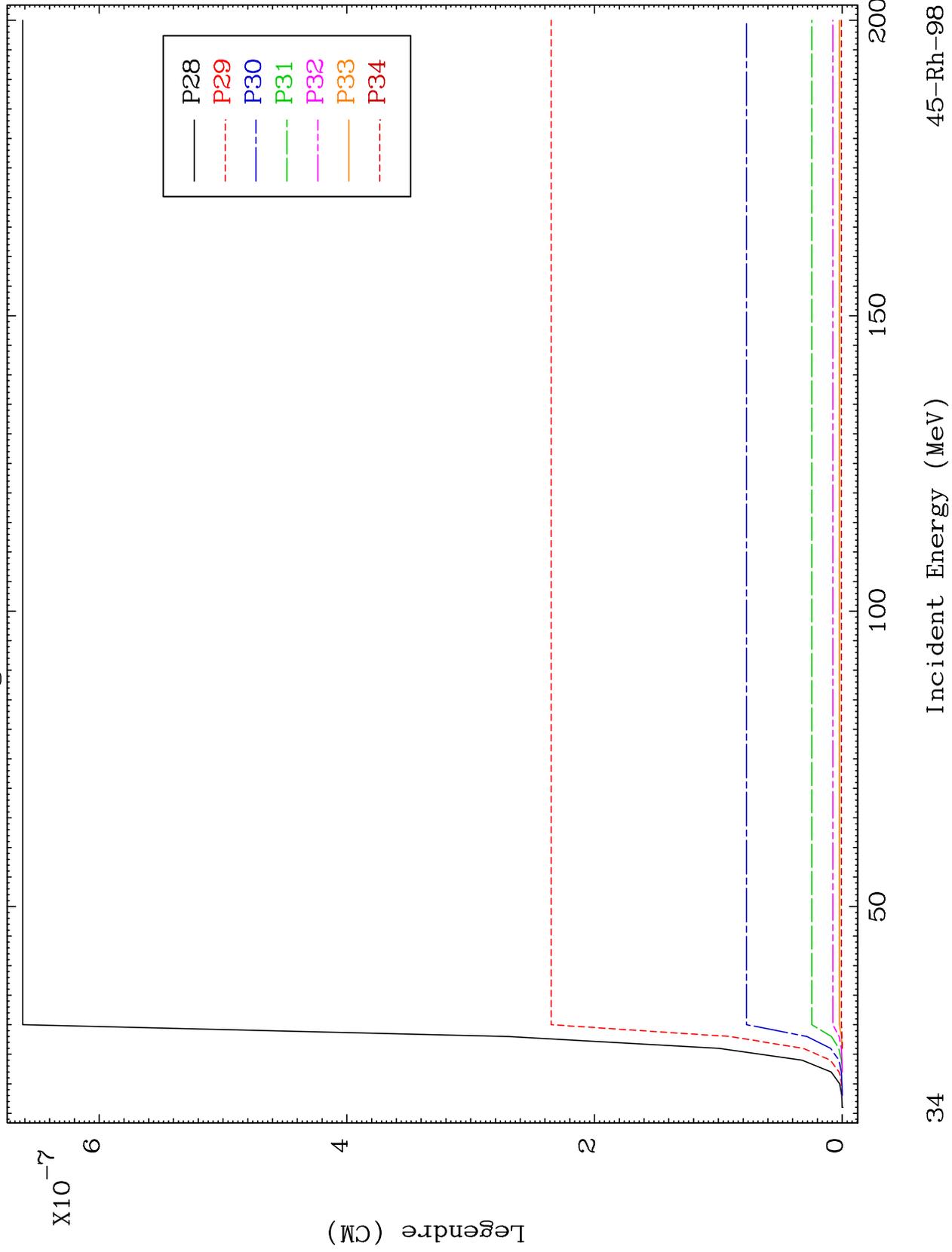
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45-Rh-98

MAT 4510

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

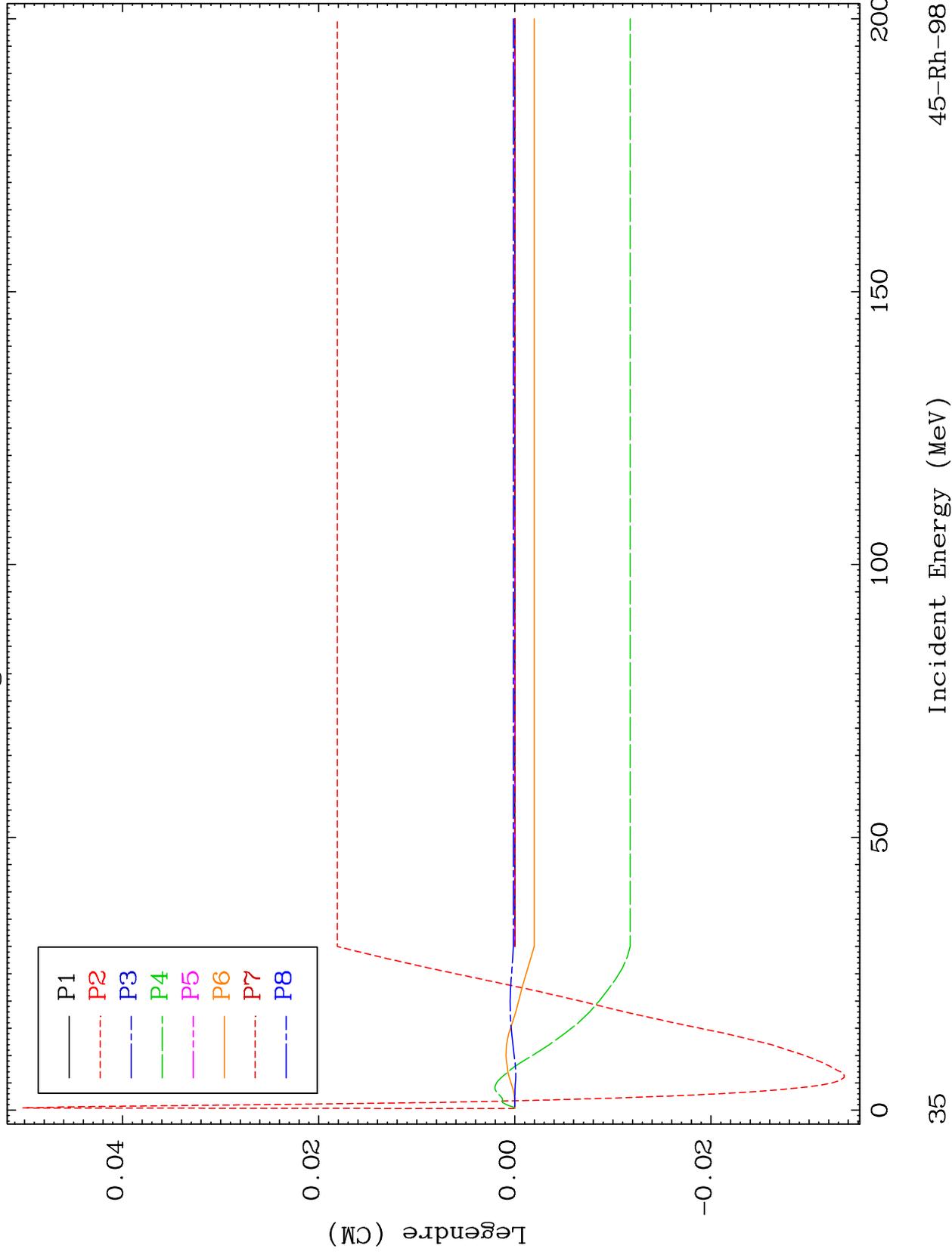
45-Rh-98



MAT 4510

MT= 56 (n,n') Level
Legendre Coefficients

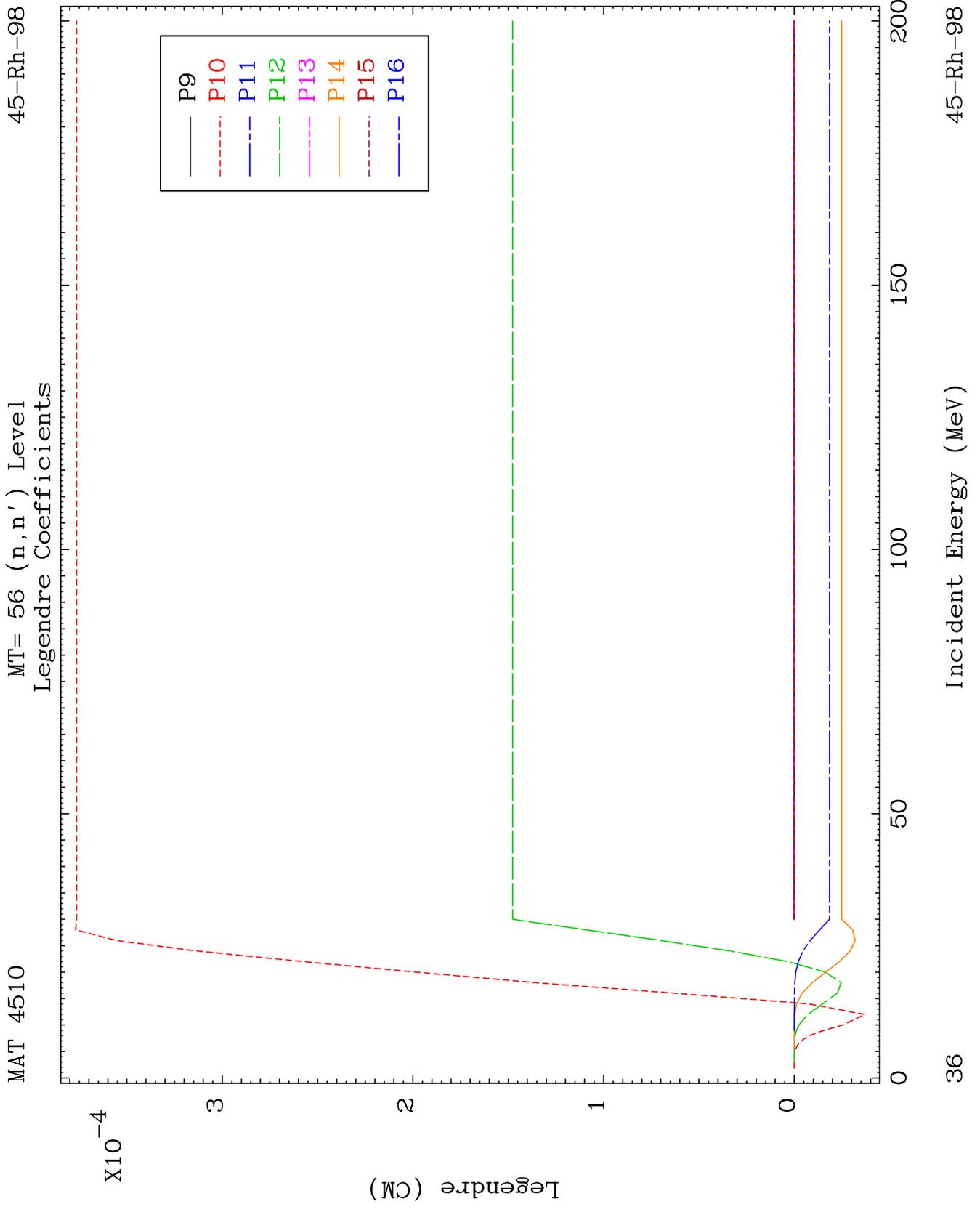
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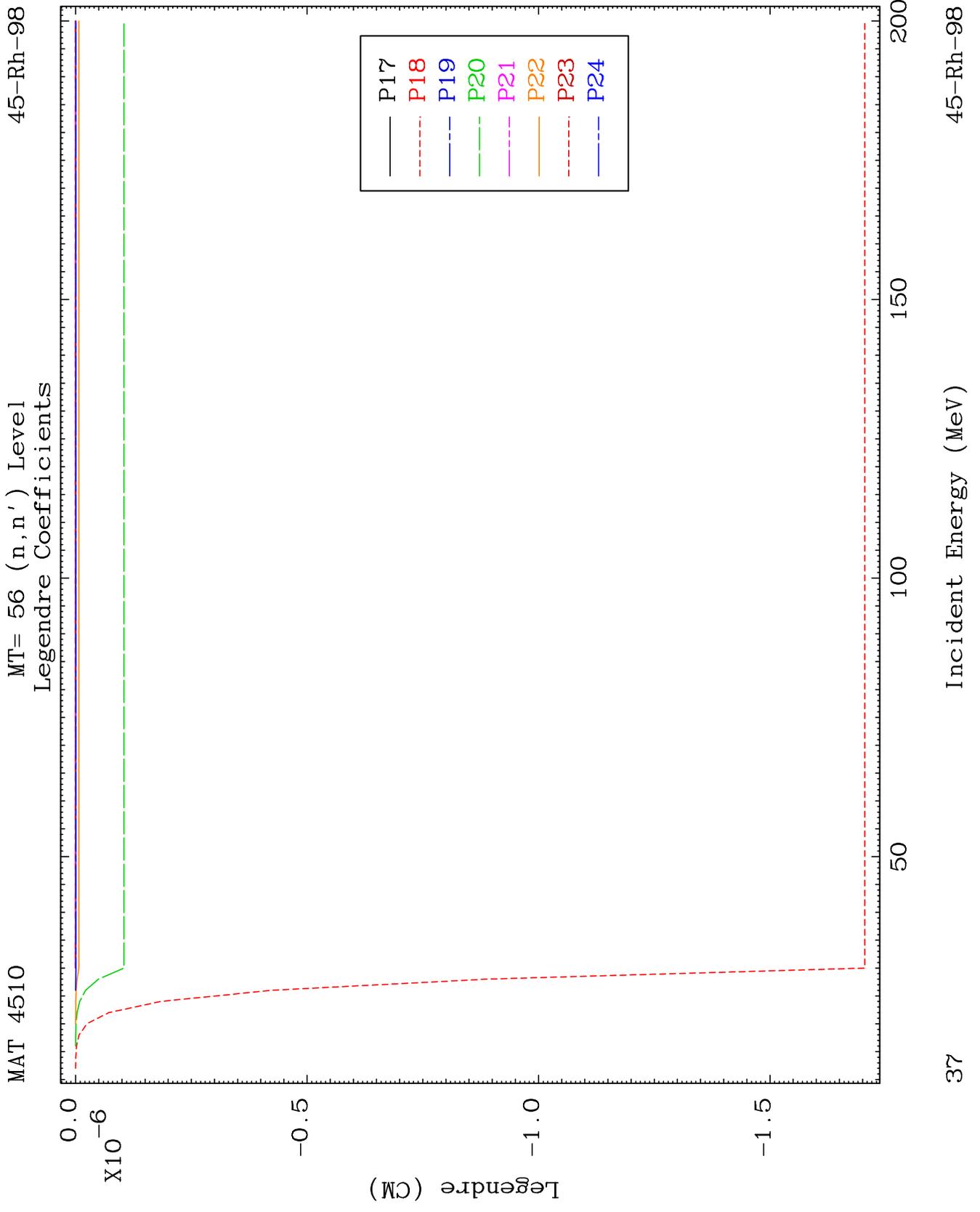


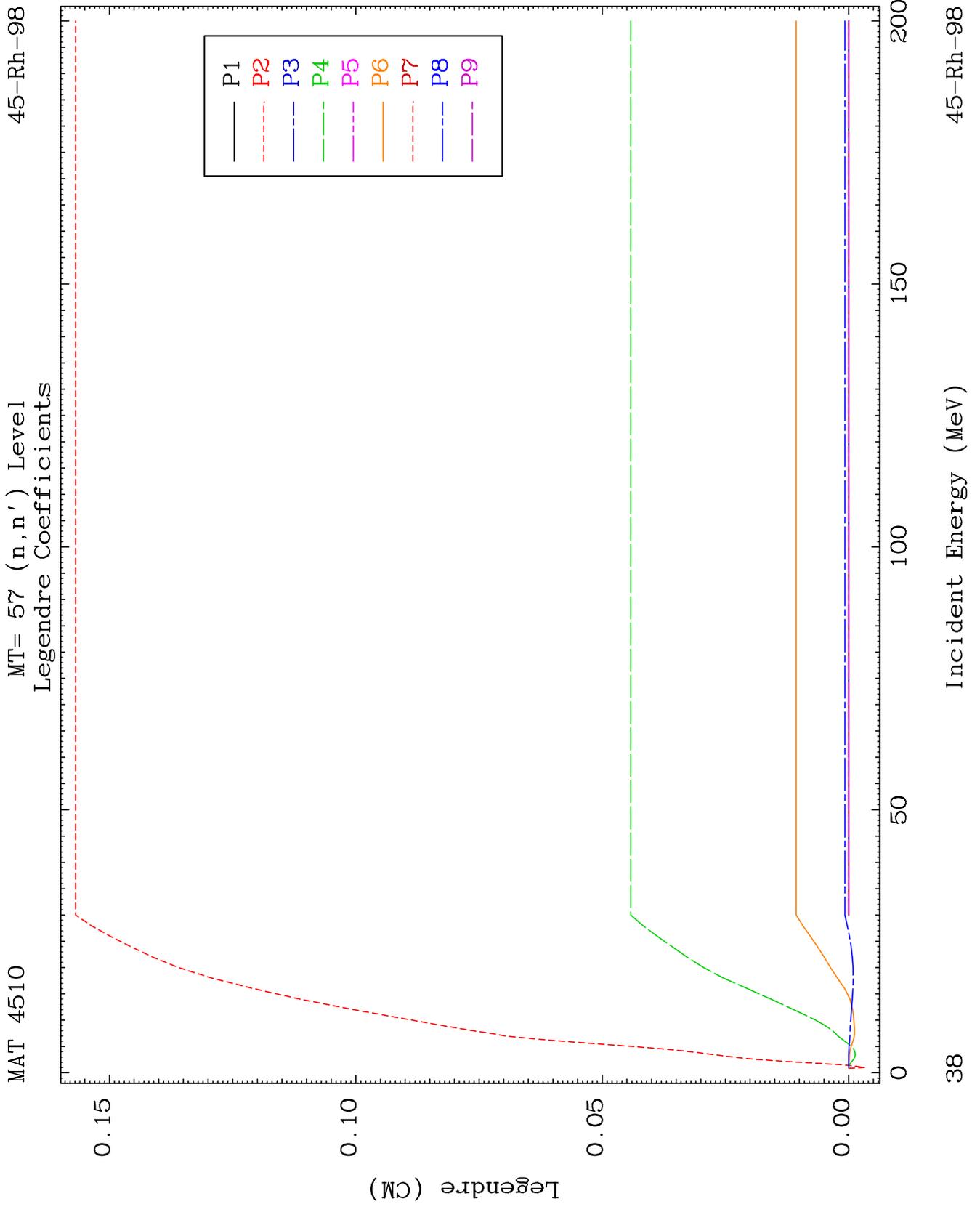
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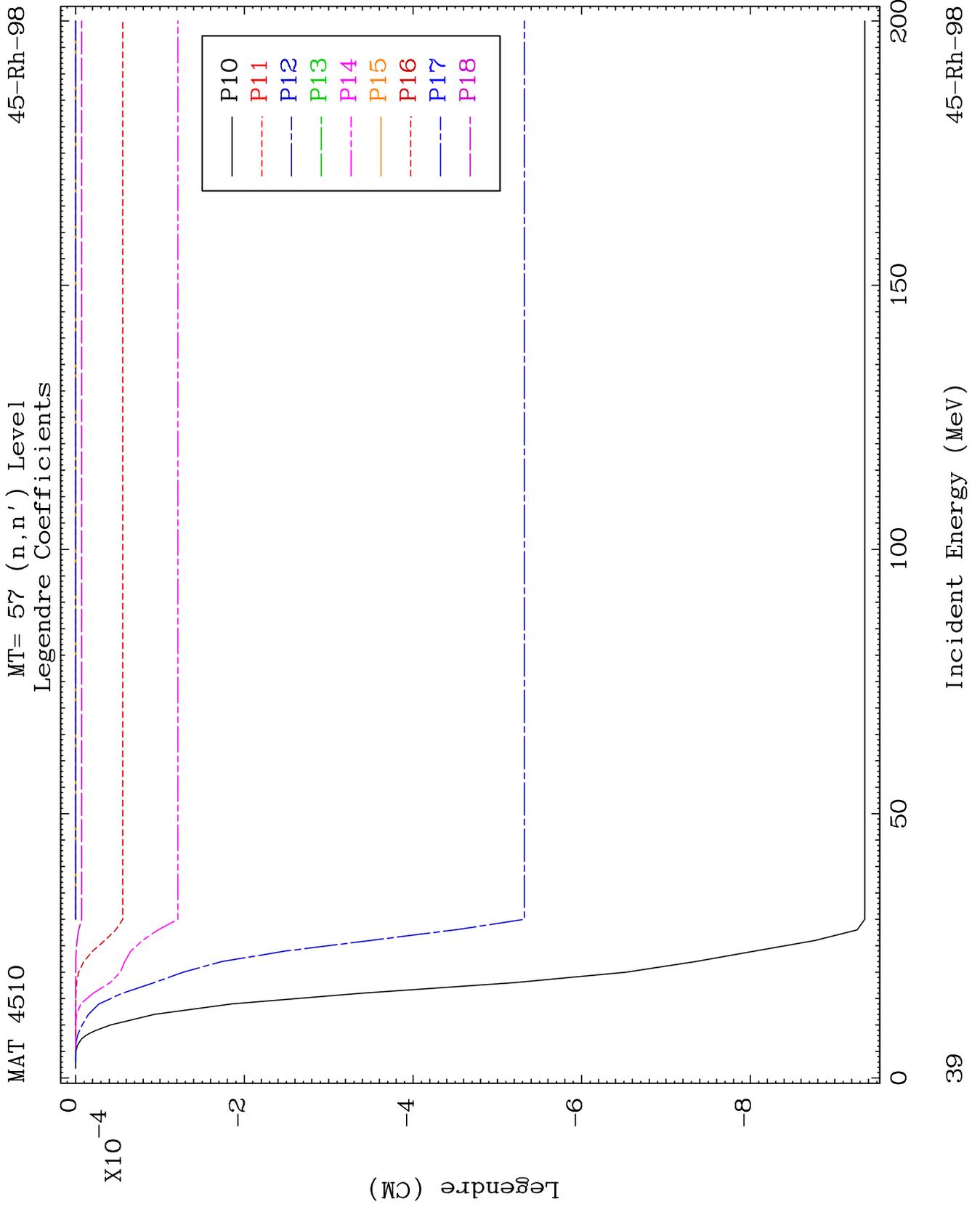
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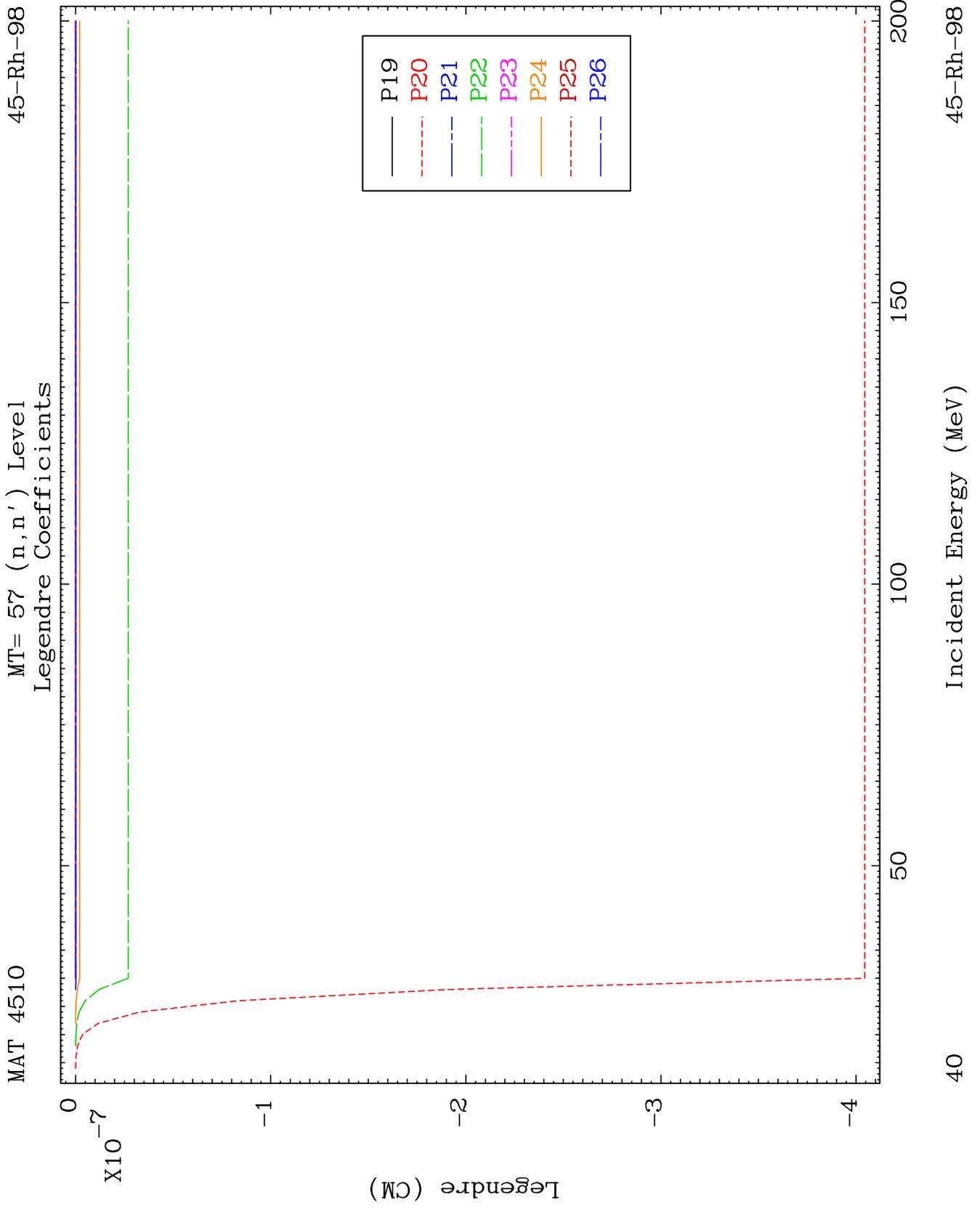
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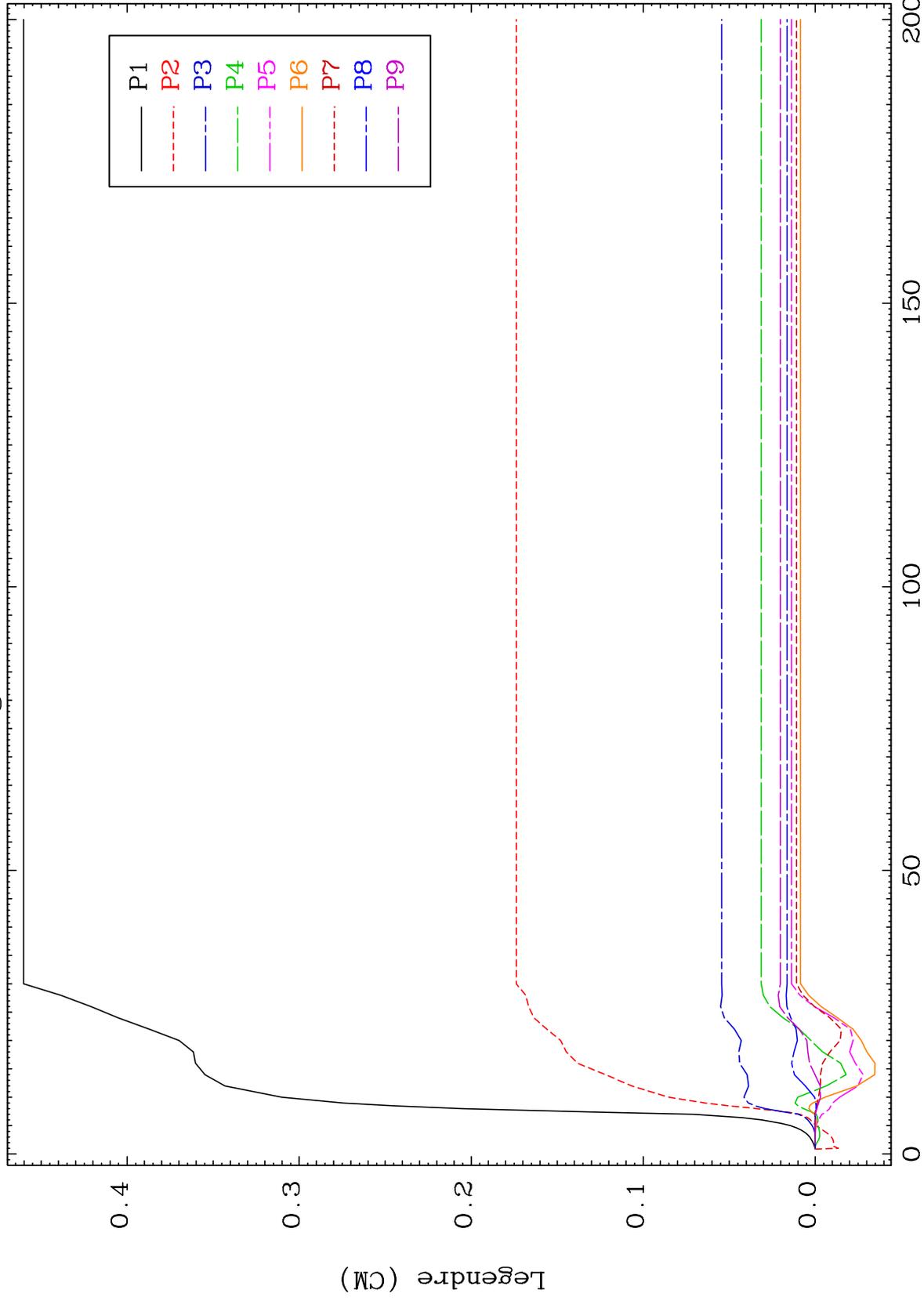




MAT 4510

MT= 58 (n,n') Level
Legendre Coefficients

45-Rh-98



41

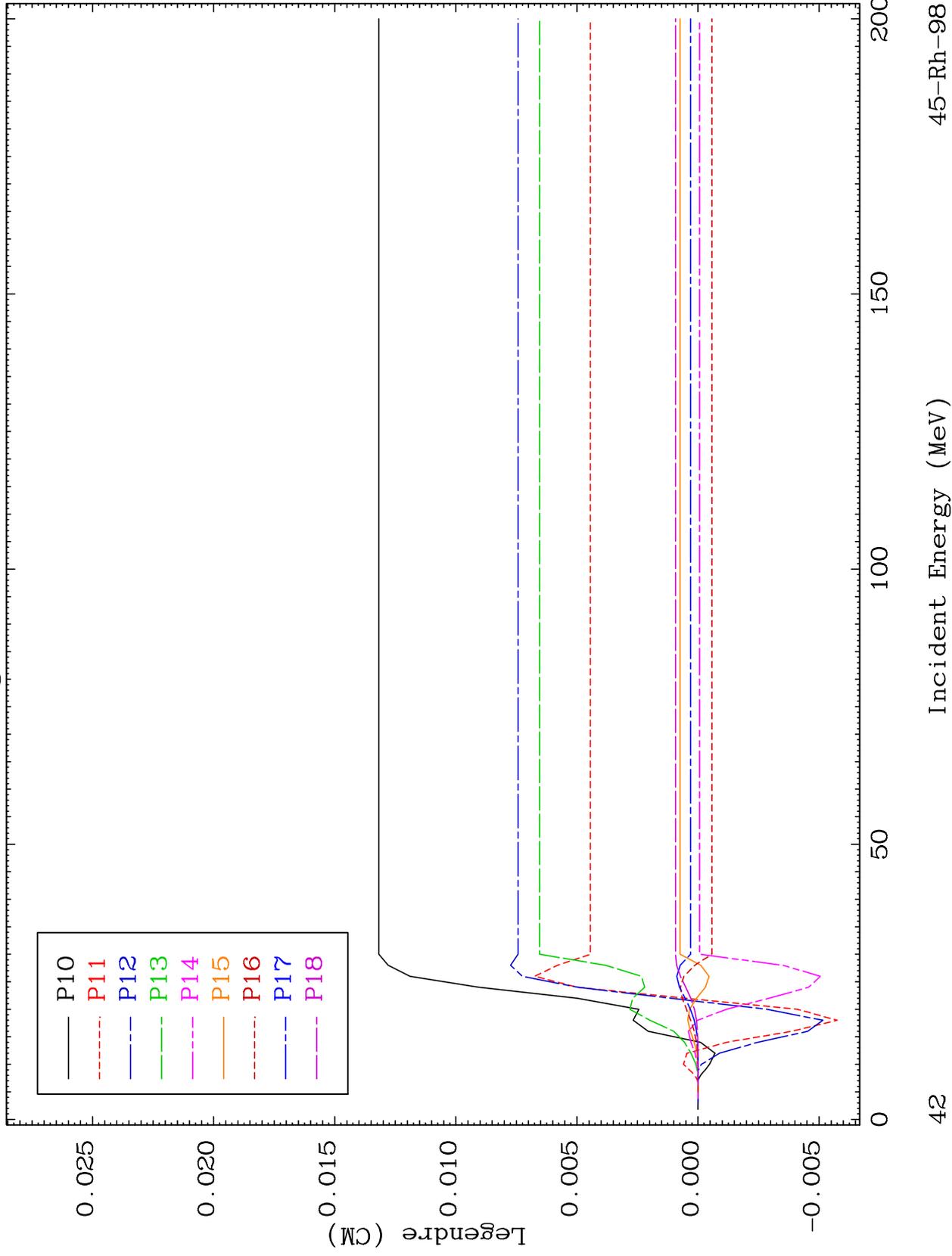
Incident Energy (MeV)

45-Rh-98

MAT 4510

MT= 58 (n,n') Level
Legendre Coefficients

45-Rh-98



45-Rh-98

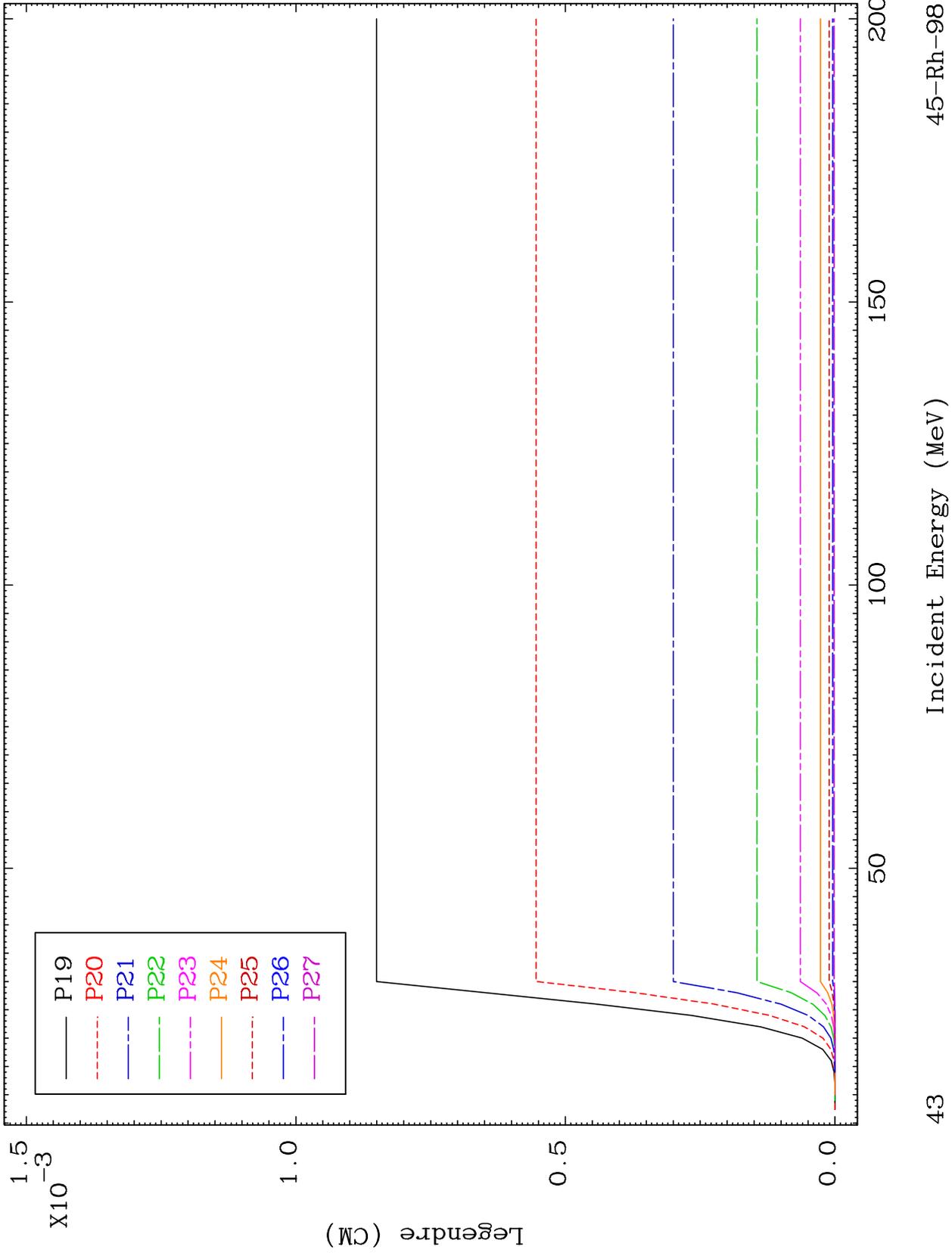
Incident Energy (MeV)

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MAT 4510

MT= 58 (n,n') Level
Legendre Coefficients

45-Rh-98



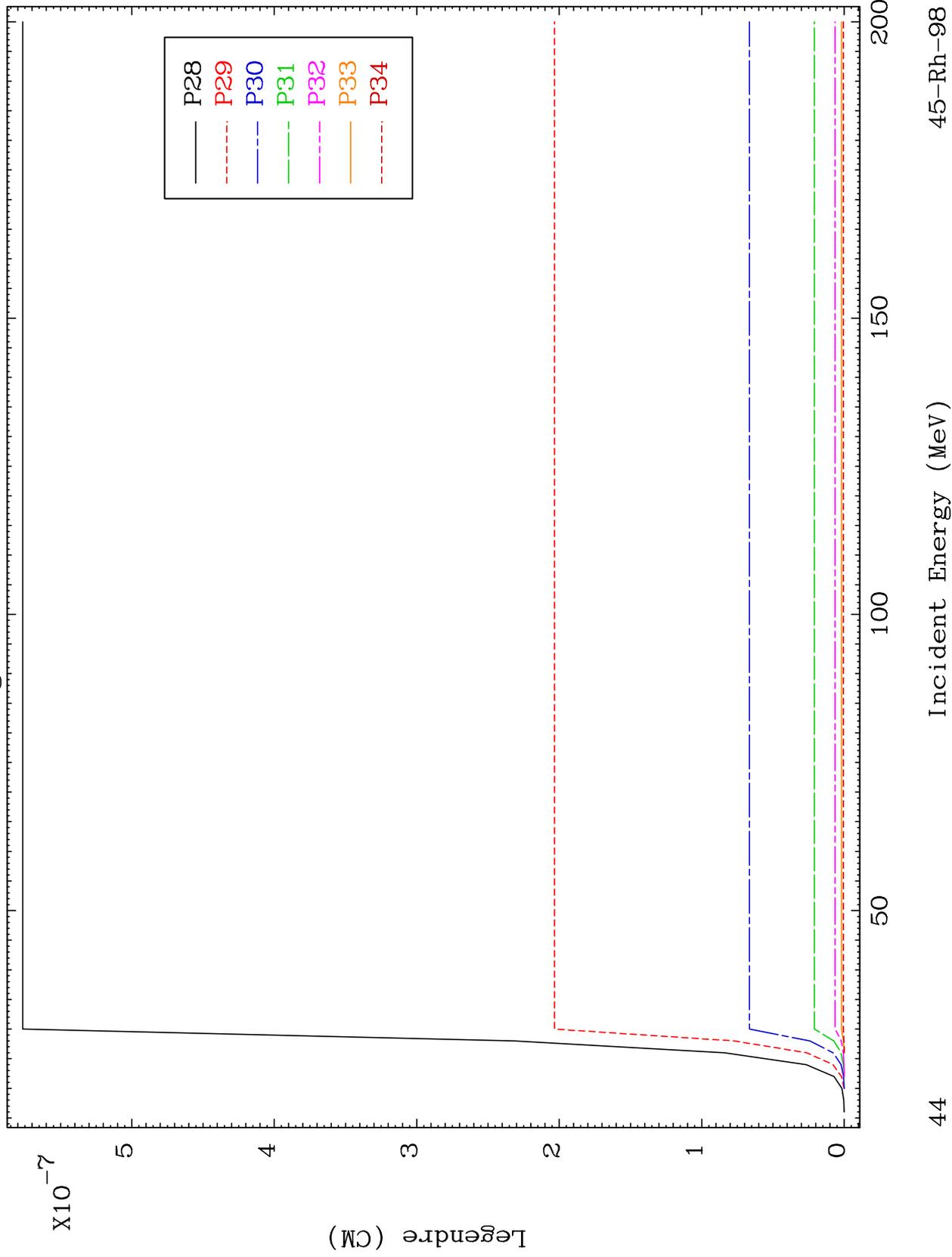
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45-Rh-98

MAT 4510

MT= 58 (n,n') Level
Legendre Coefficients

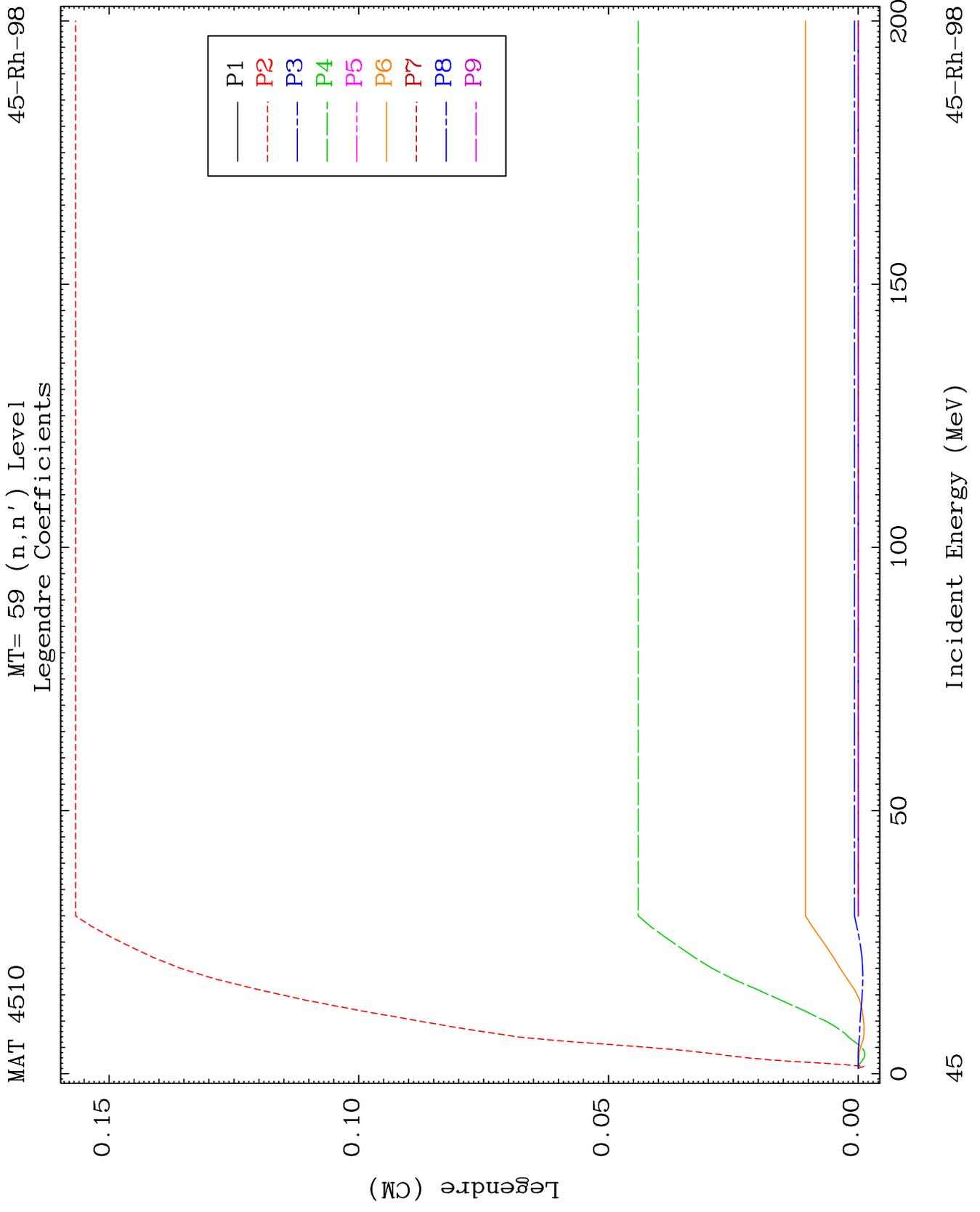
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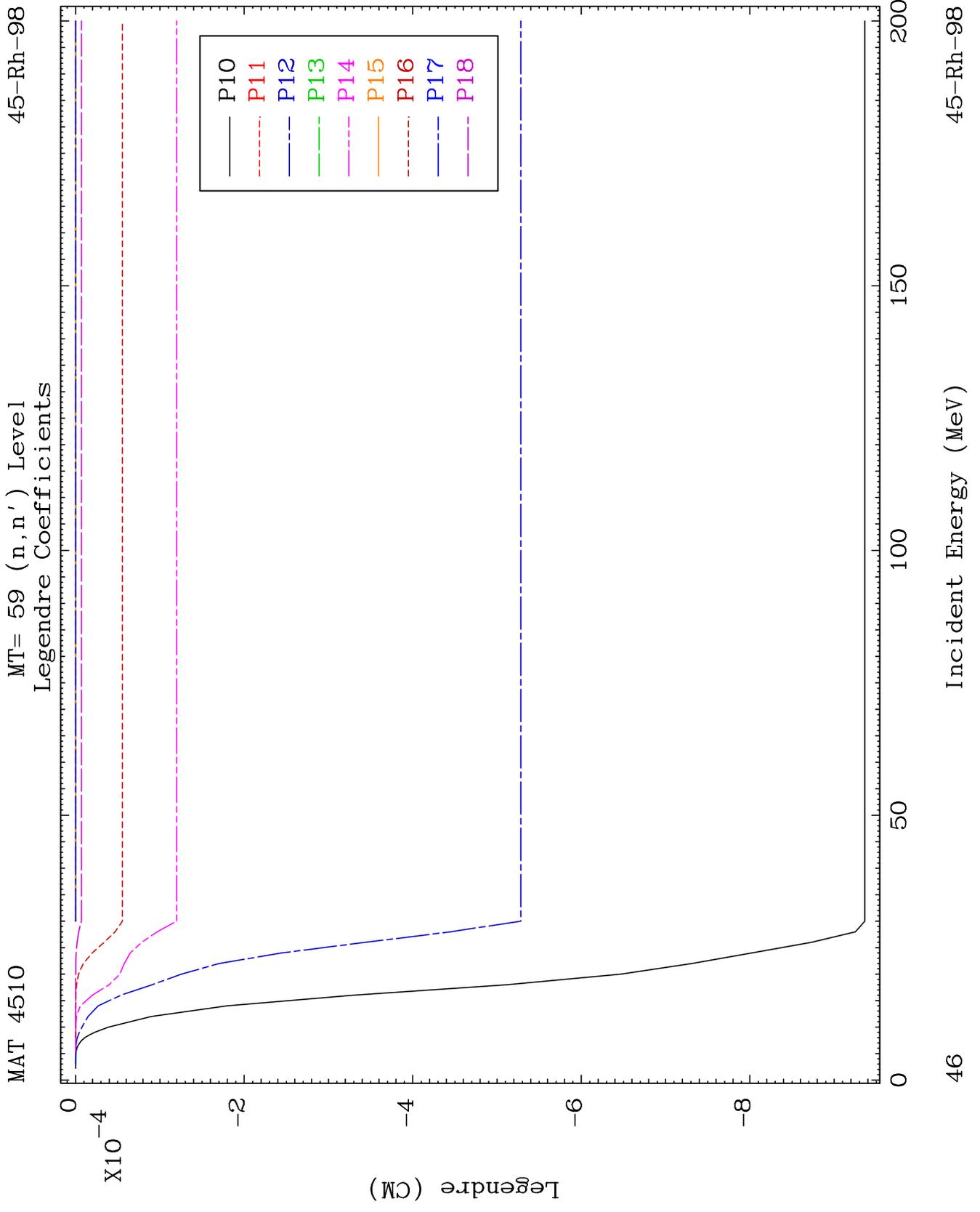


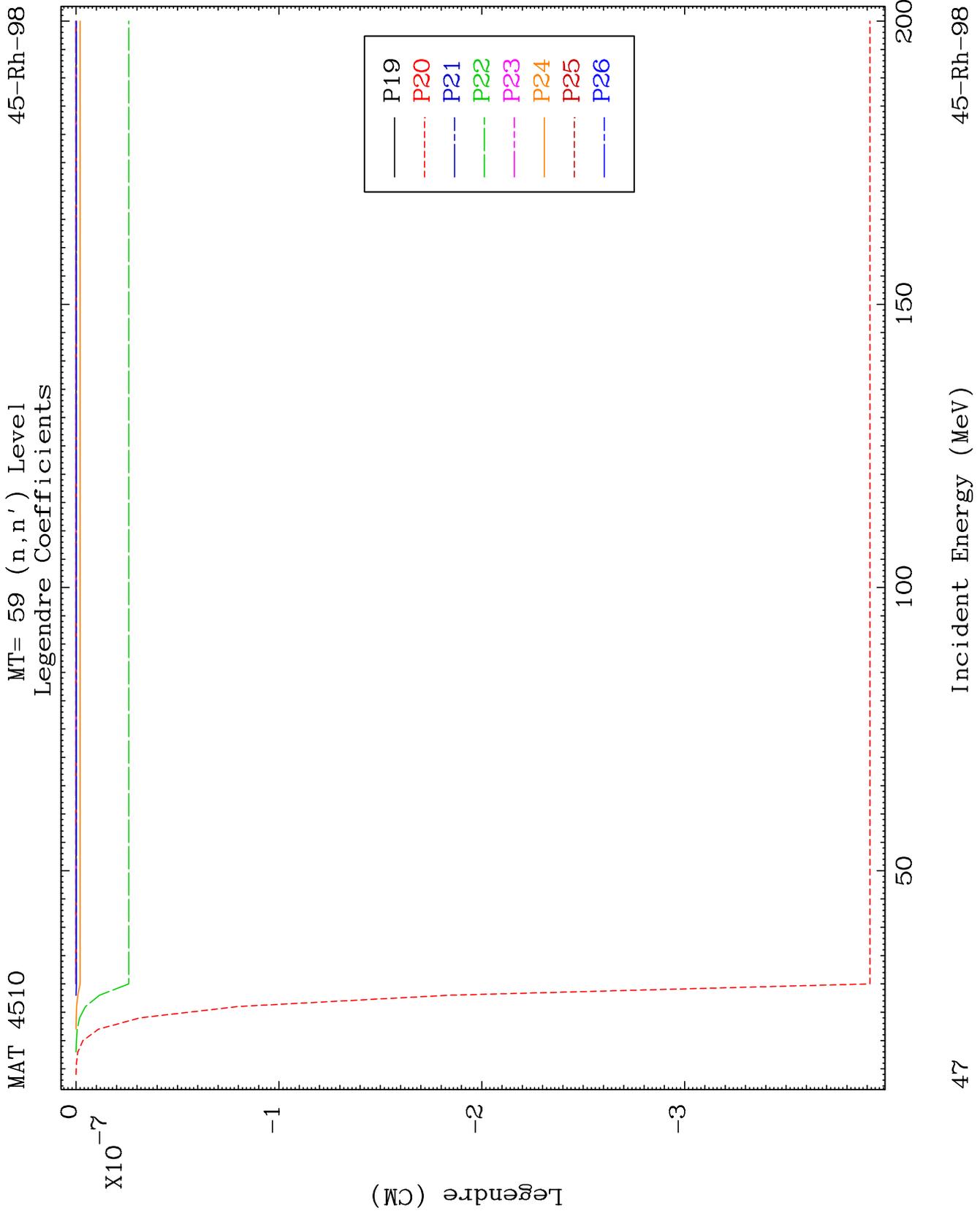
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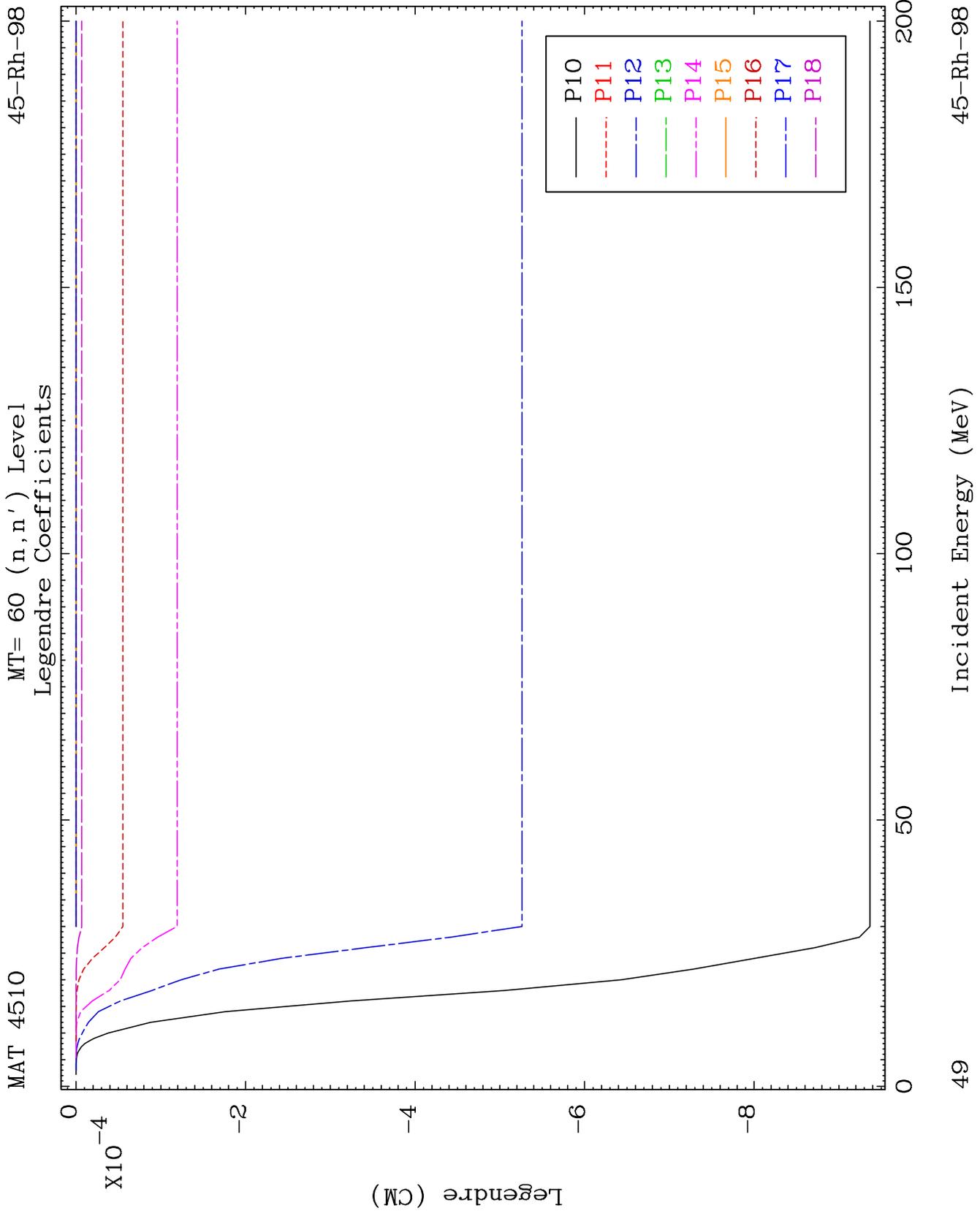
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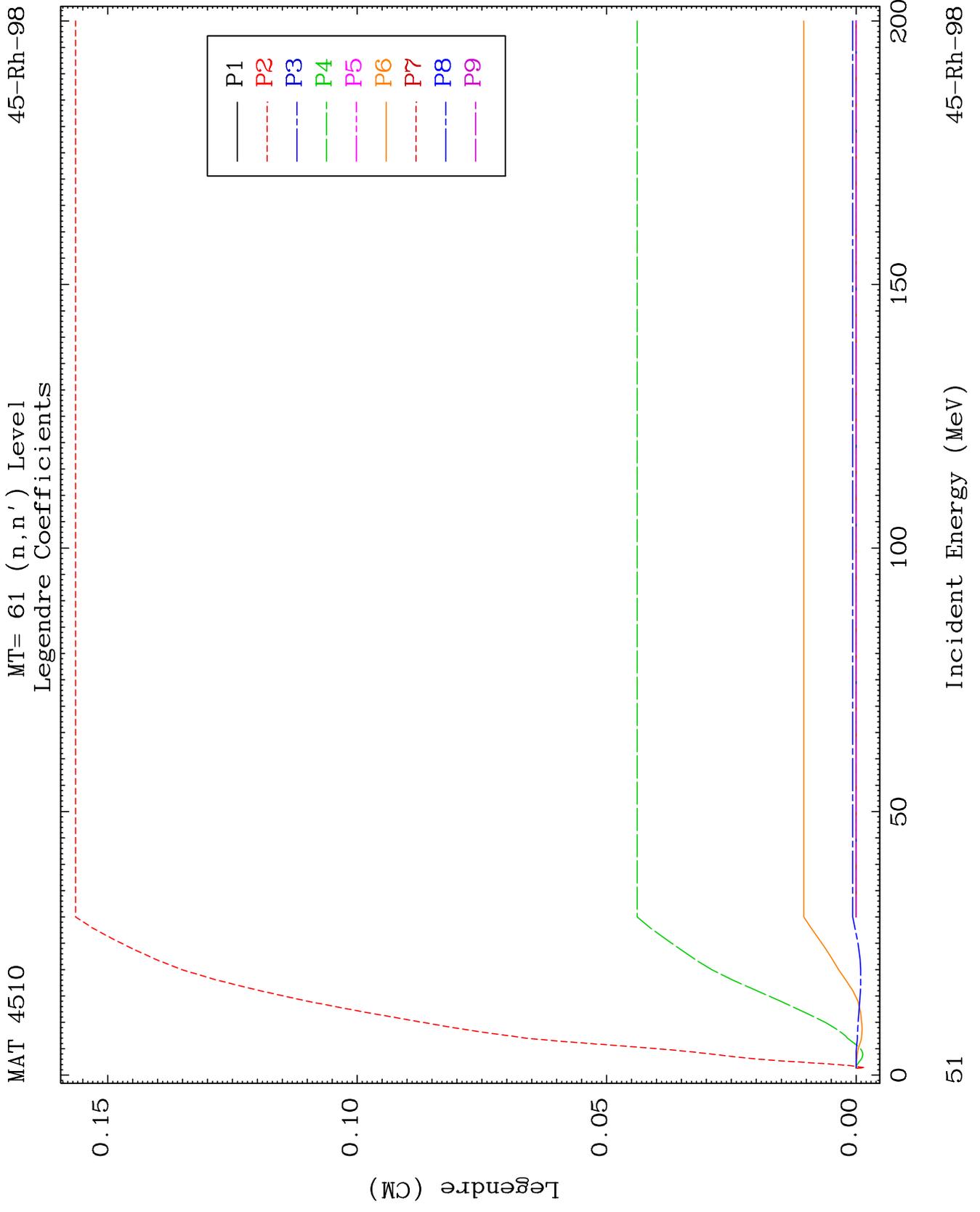
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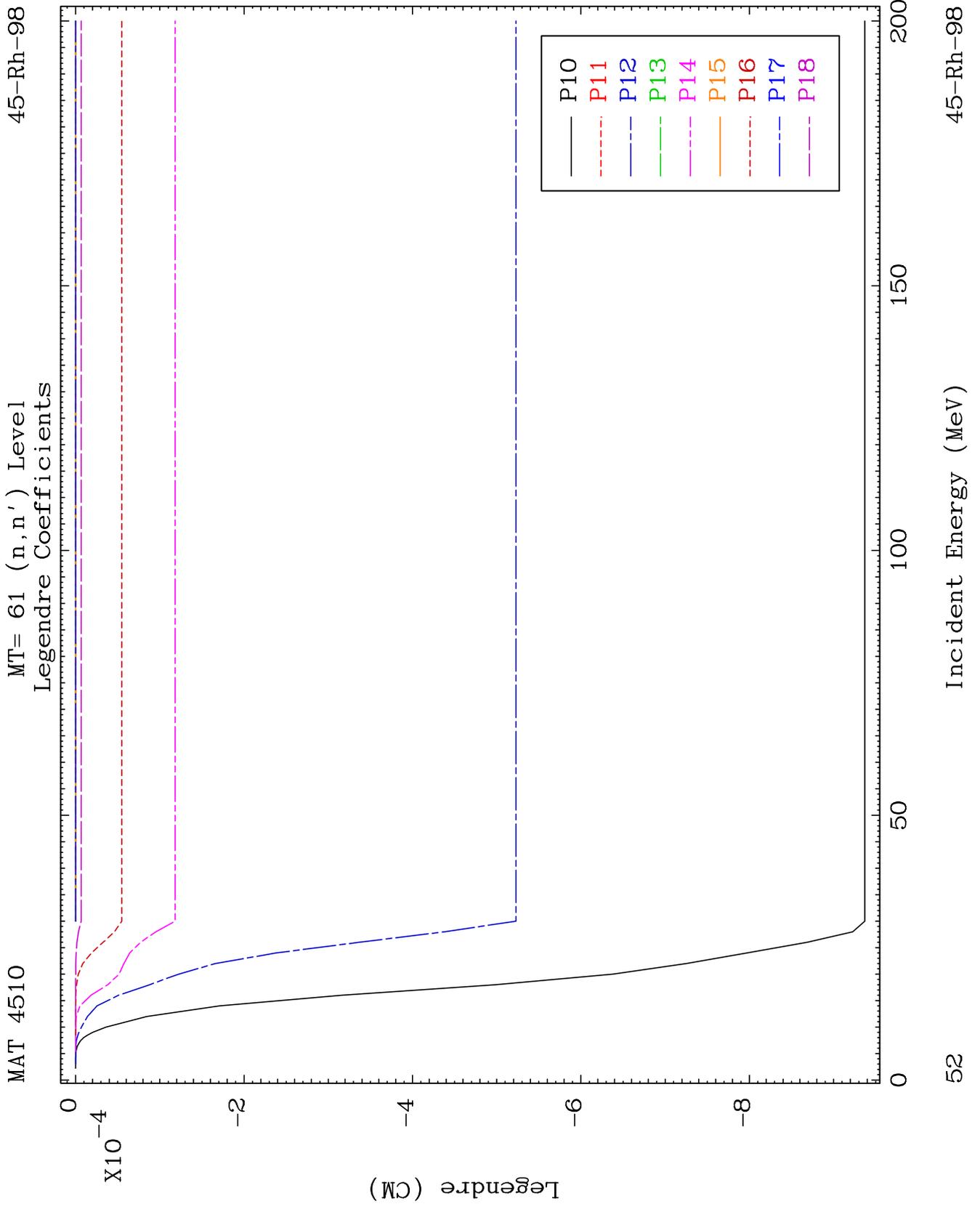


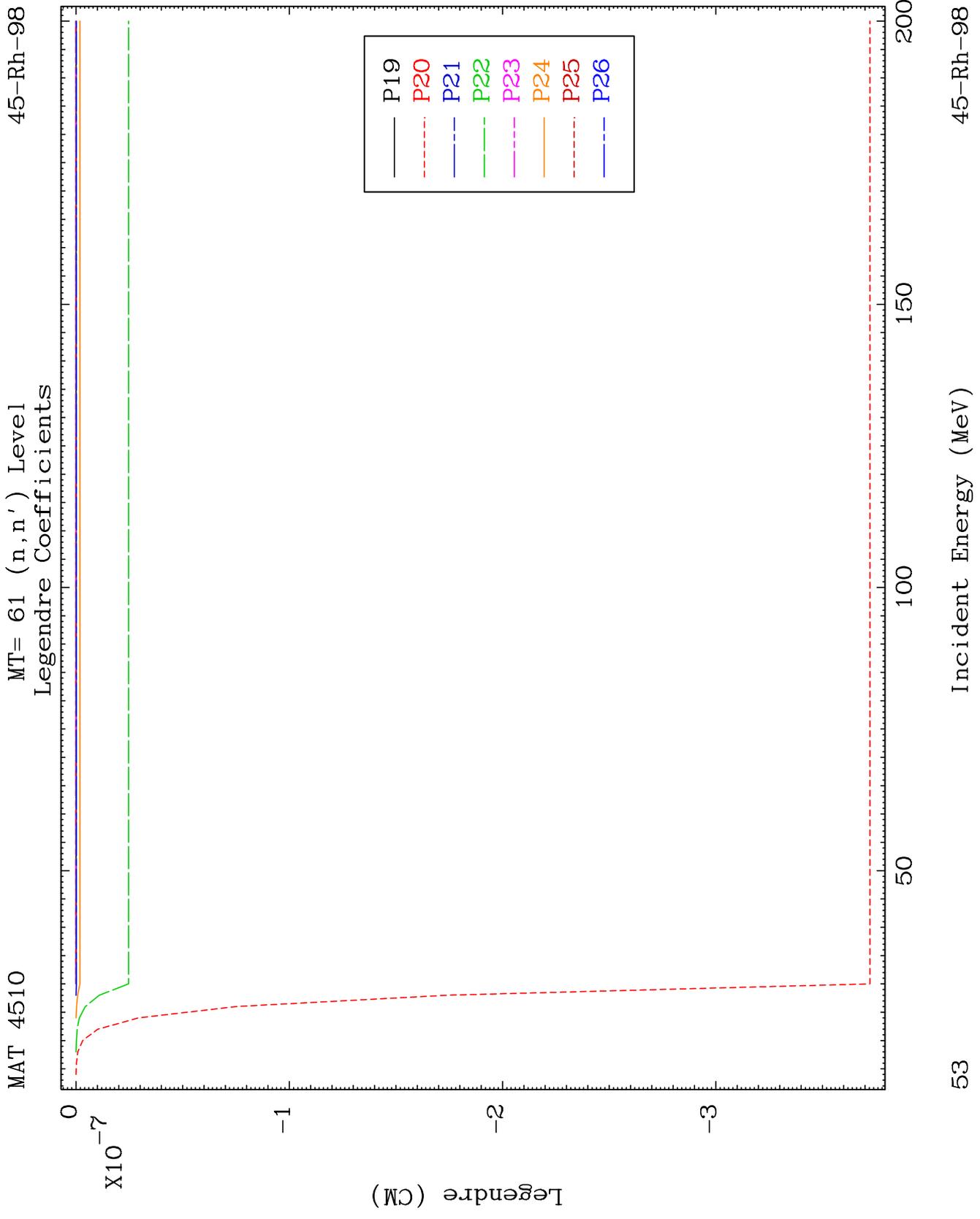








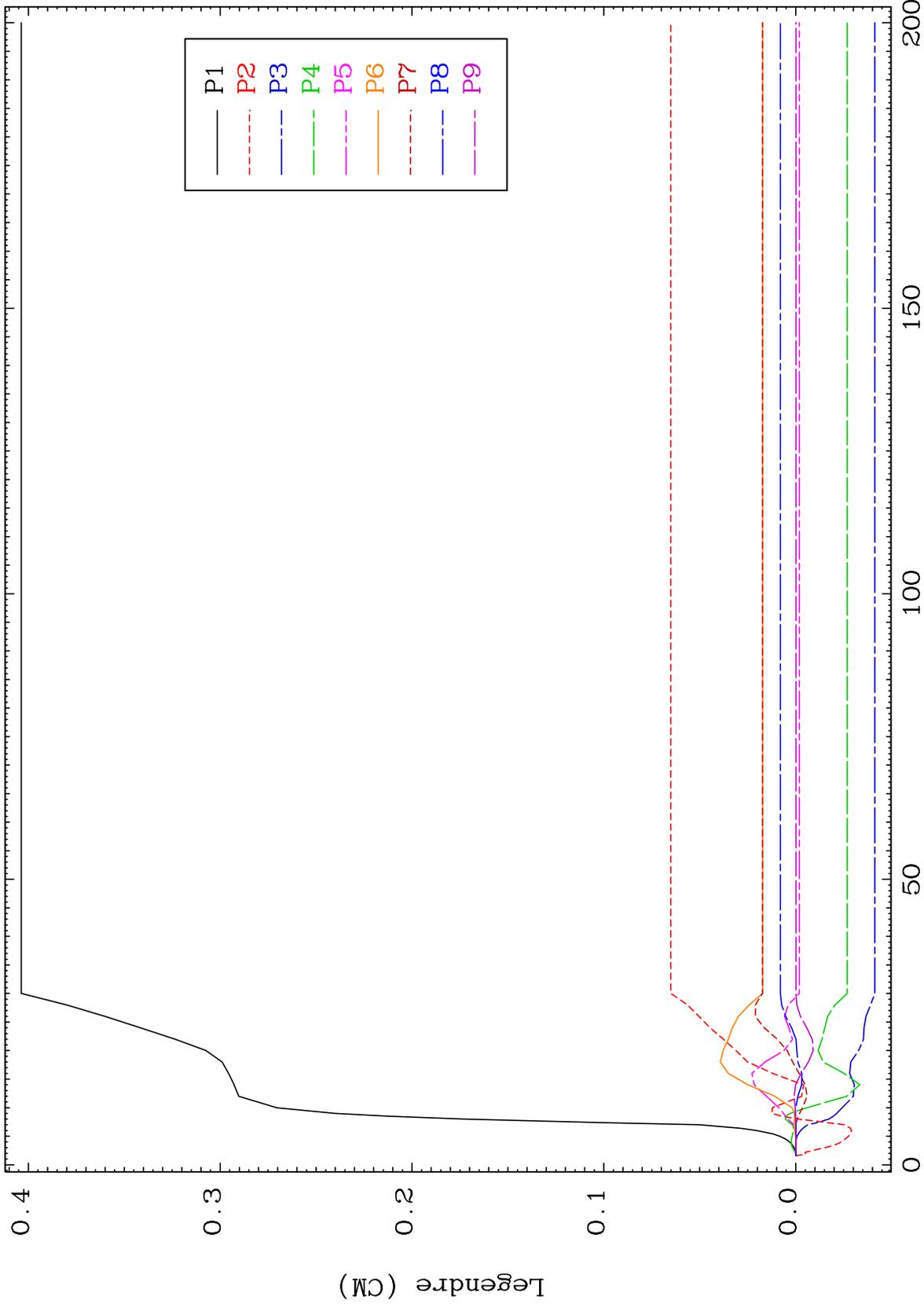




MAT 4510

MT= 62 (n,n') Level
Legendre Coefficients

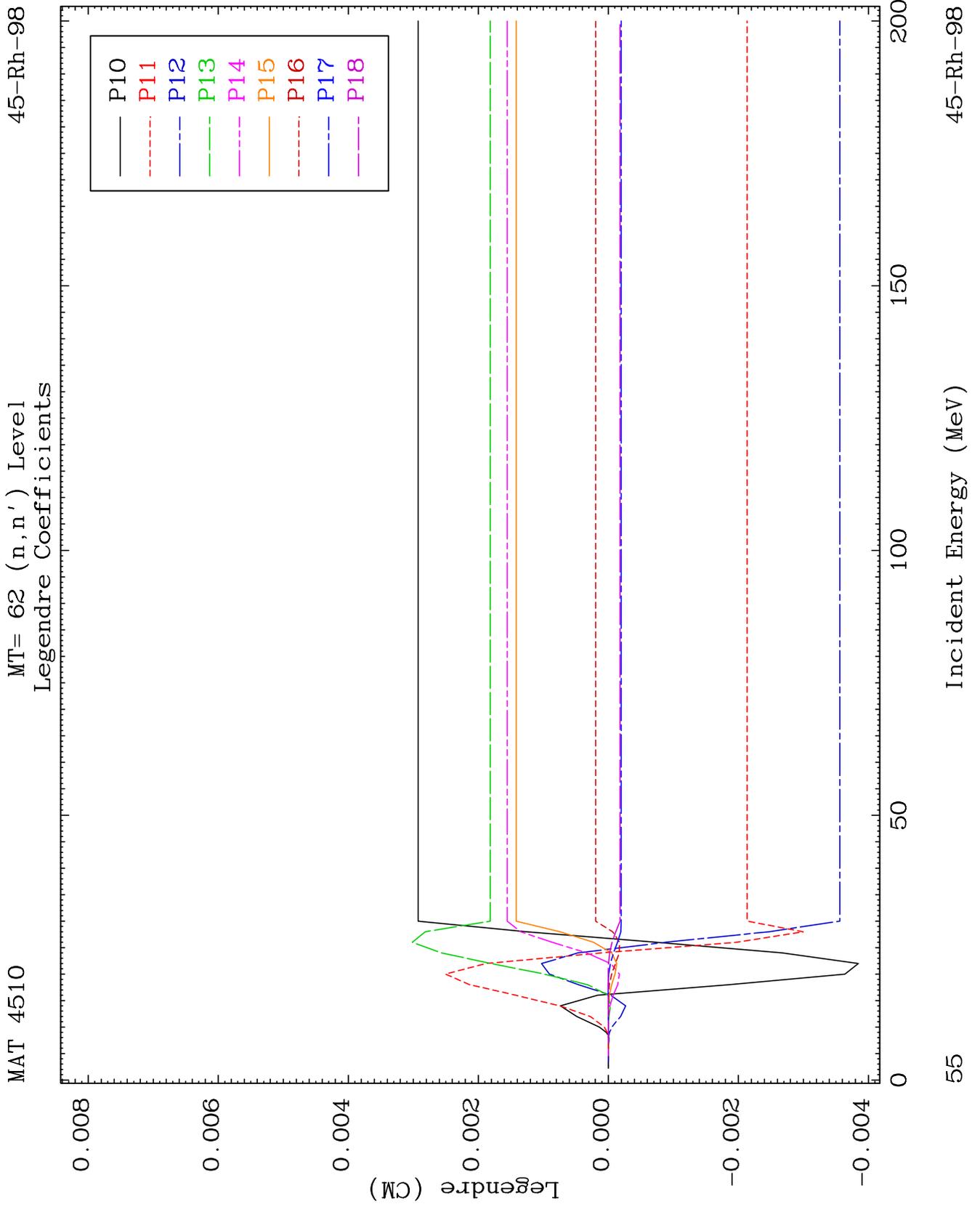
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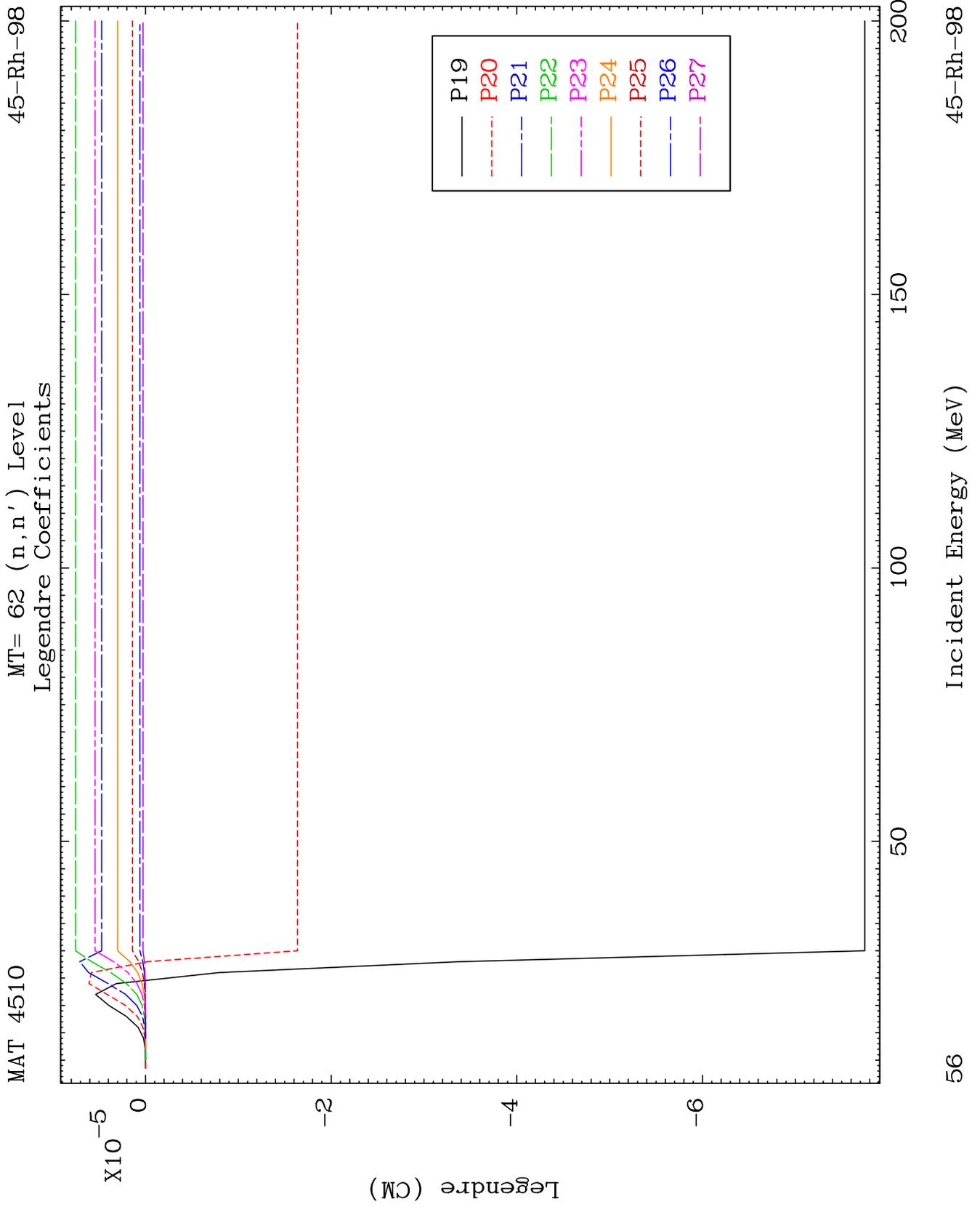


54

Incident Energy (MeV)

45-Rh-98

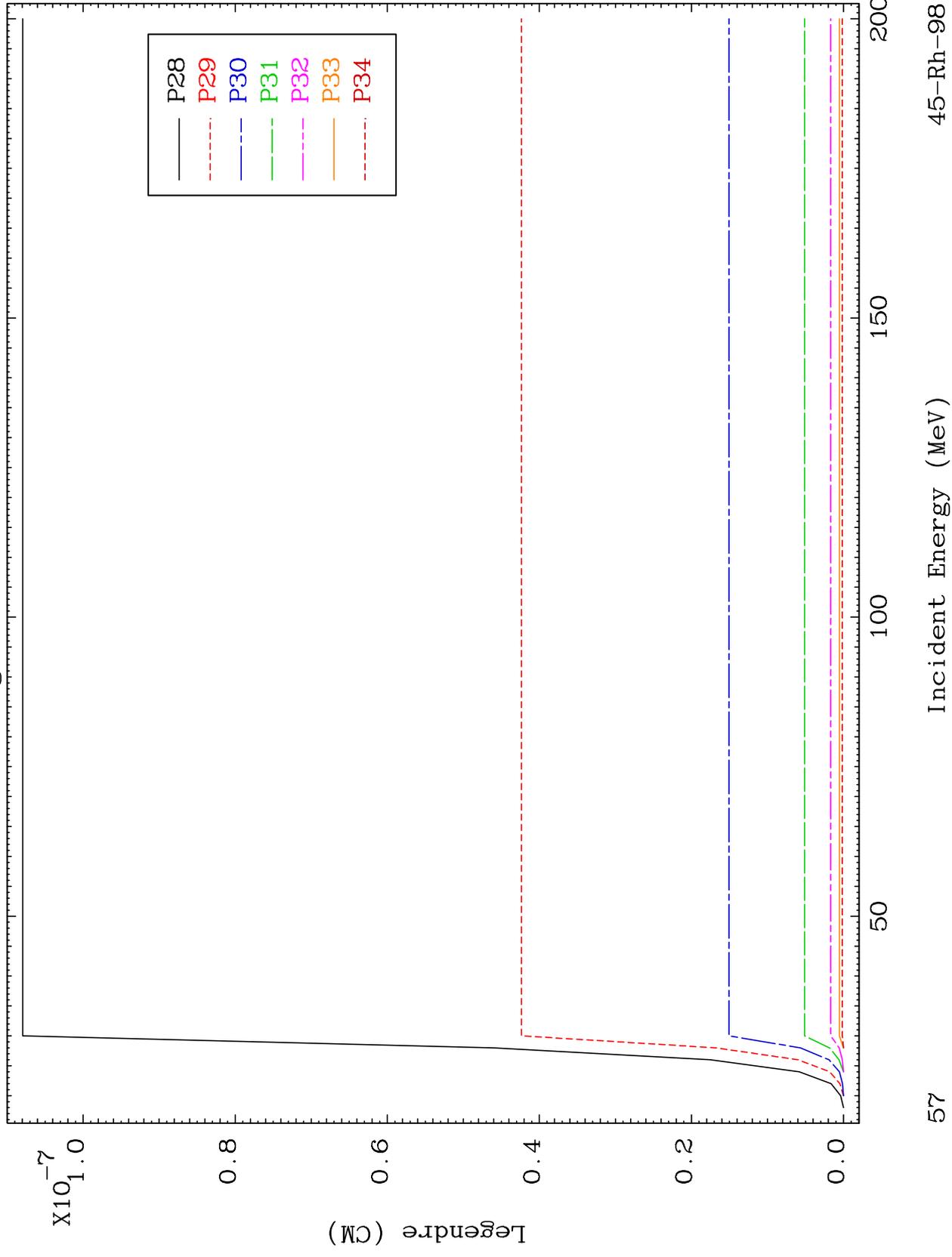




MAT 4510

MT= 62 (n,n') Level
Legendre Coefficients

45-Rh-98



57

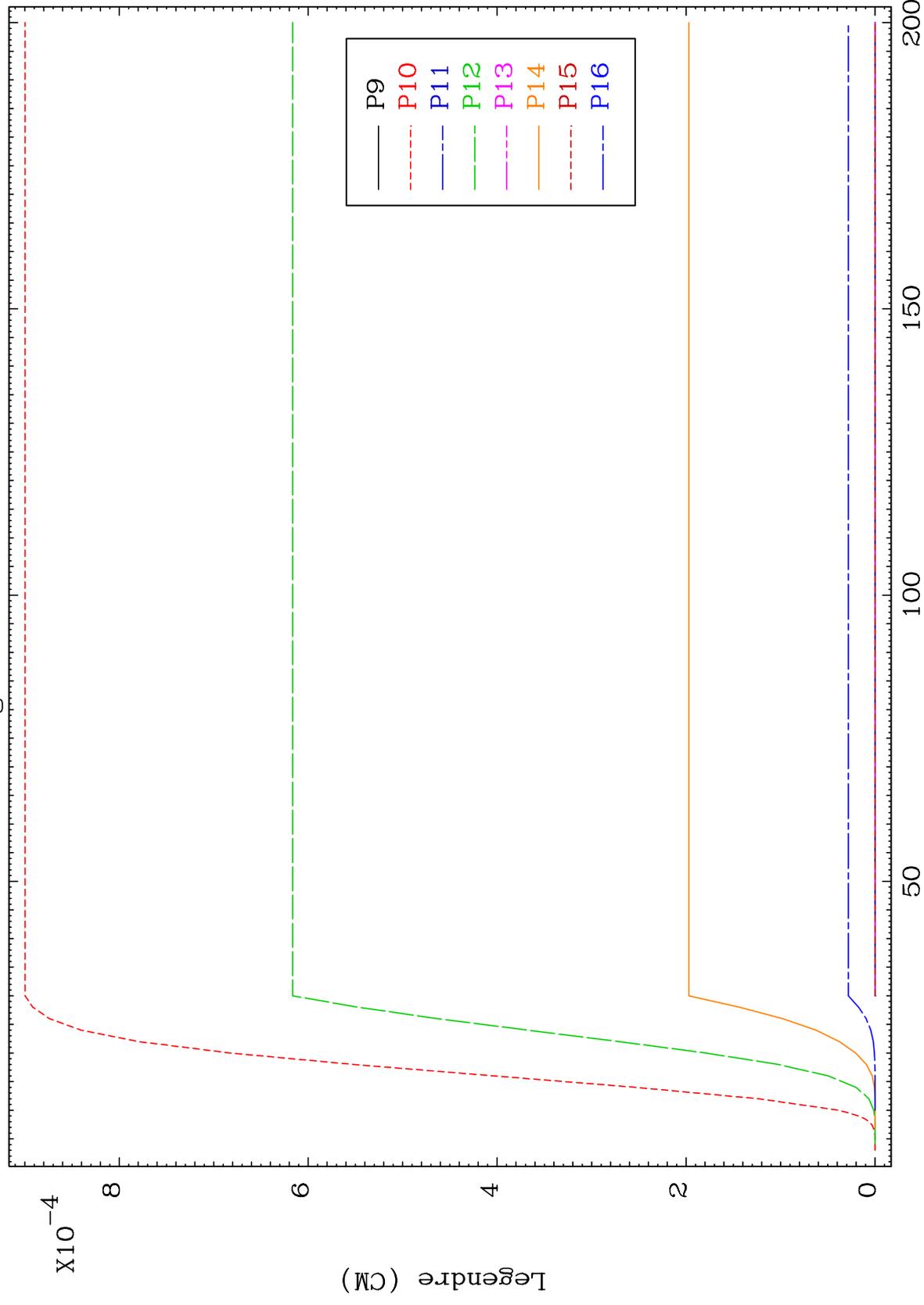
Incident Energy (MeV)

45-Rh-98

MAT 4510

MT= 63 (n,n') Level
Legendre Coefficients

45-Rh-98



59

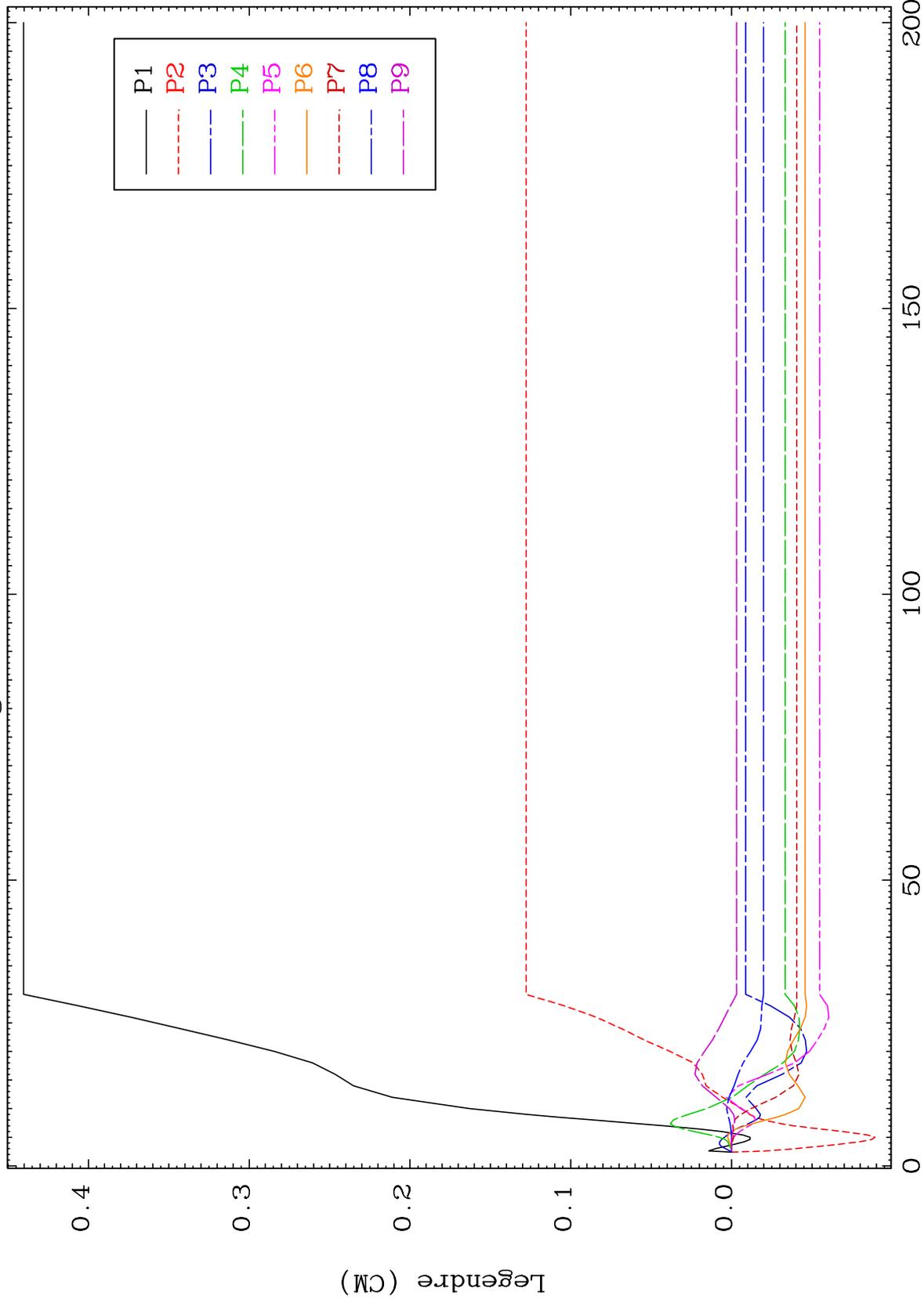
Incident Energy (MeV)

45-Rh-98

MAT 4510

MT= 64 (n,n') Level
Legendre Coefficients

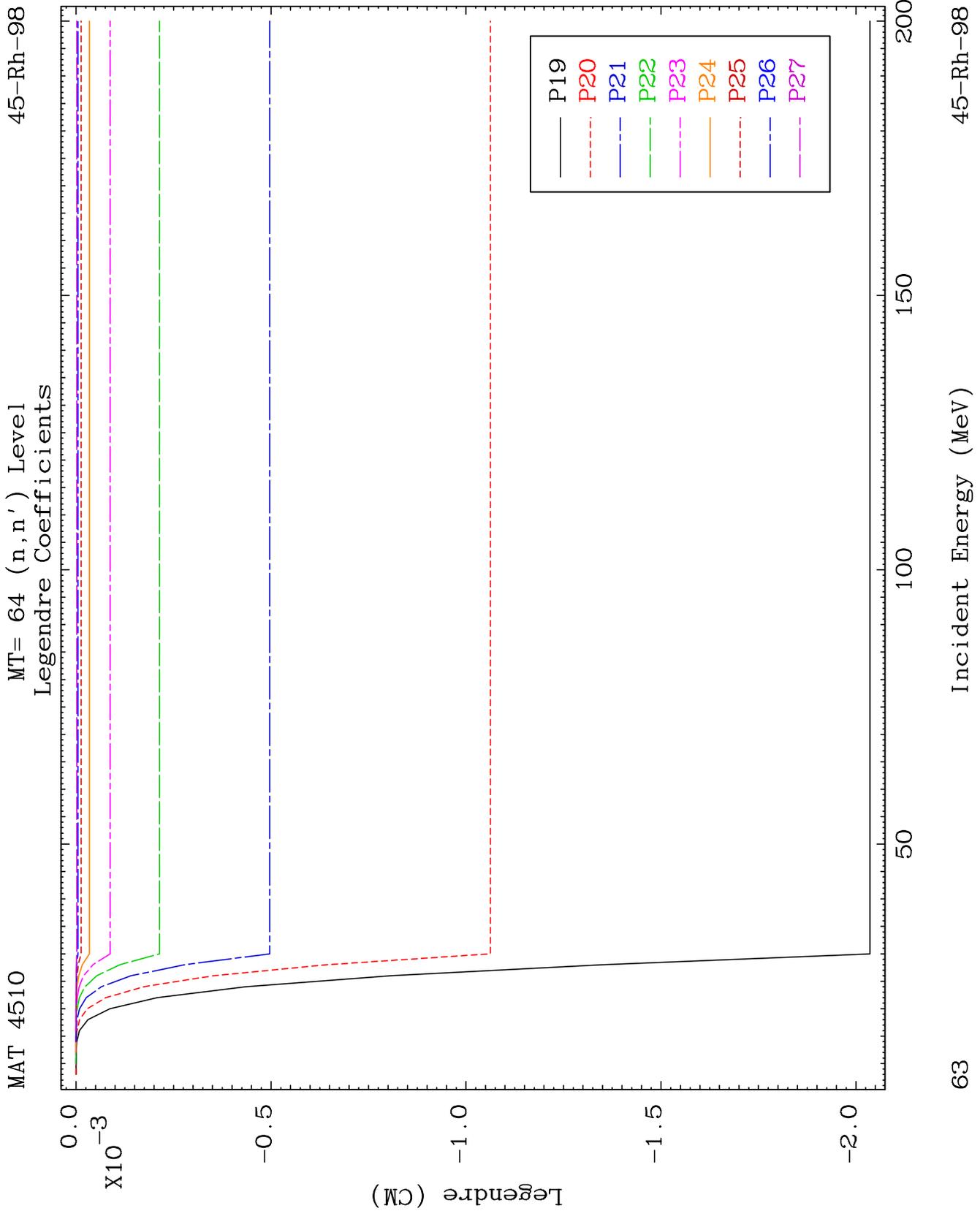
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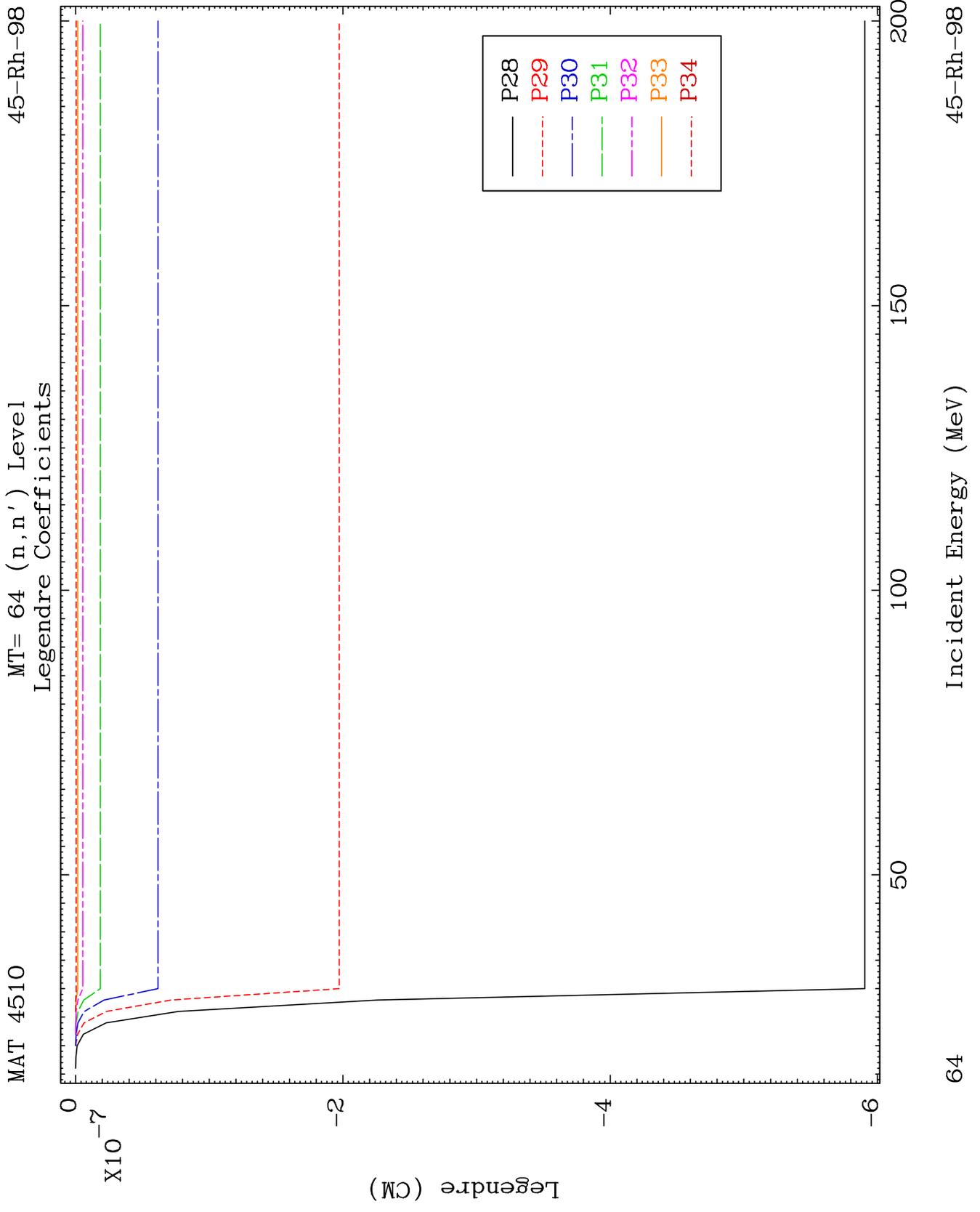


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Incident Energy (MeV)

45-Rh-98

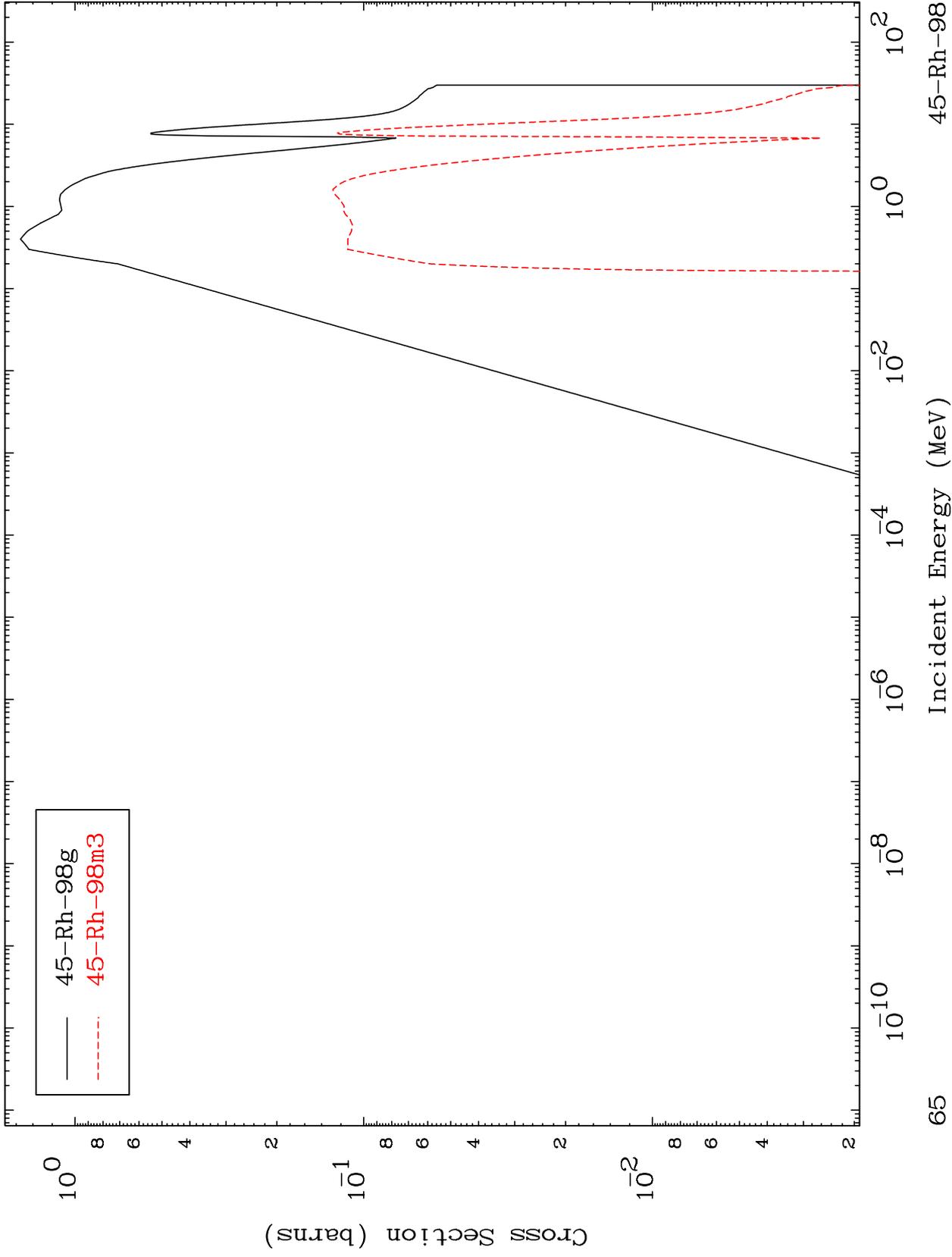




MAT 4510

Inelastic
Radionuclide Production Cross Section

45-Rh-98



65

Incident Energy (MeV)

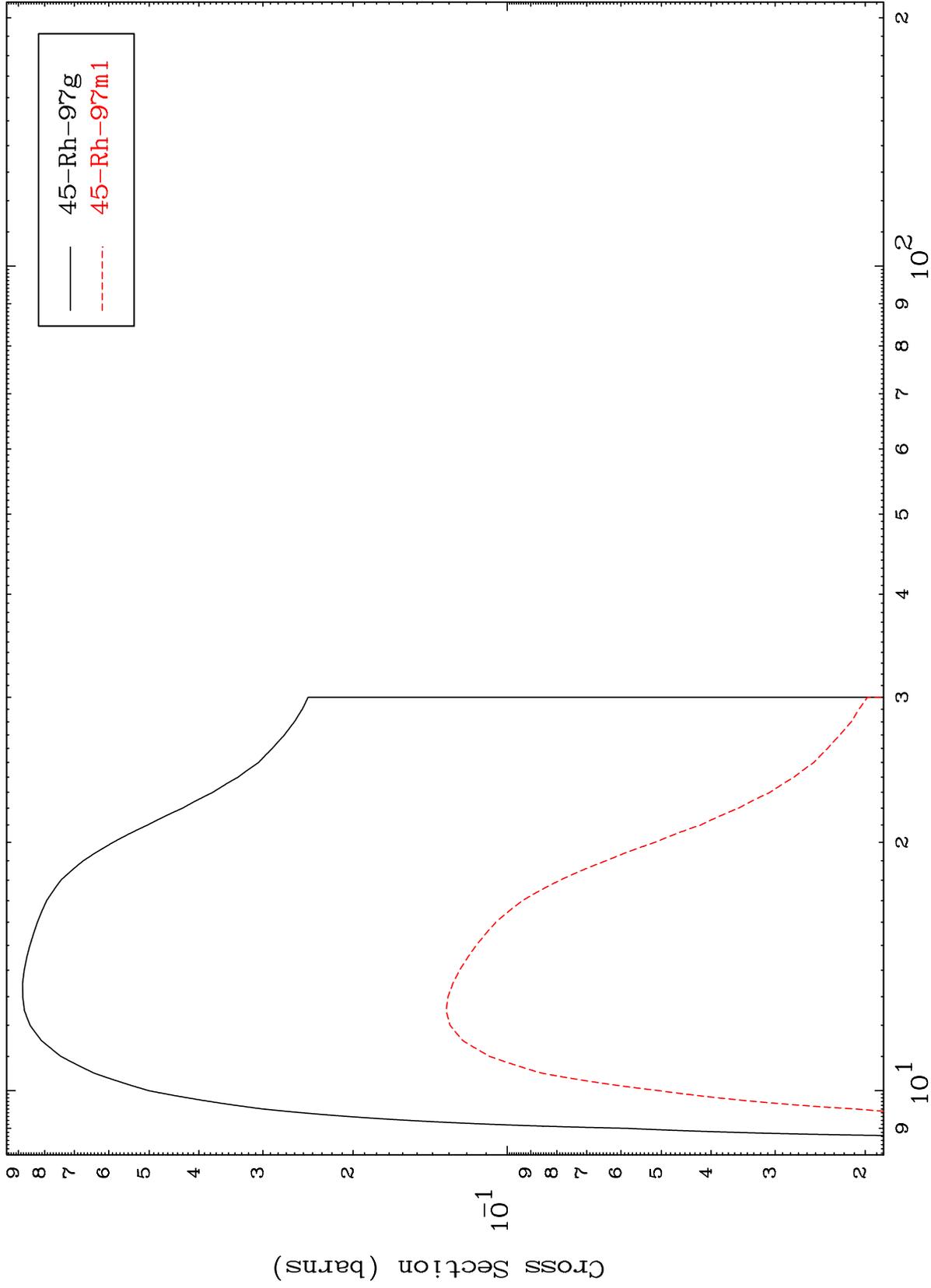
45-Rh-98

MAT 4510

(n,2n)

45-Rh-98

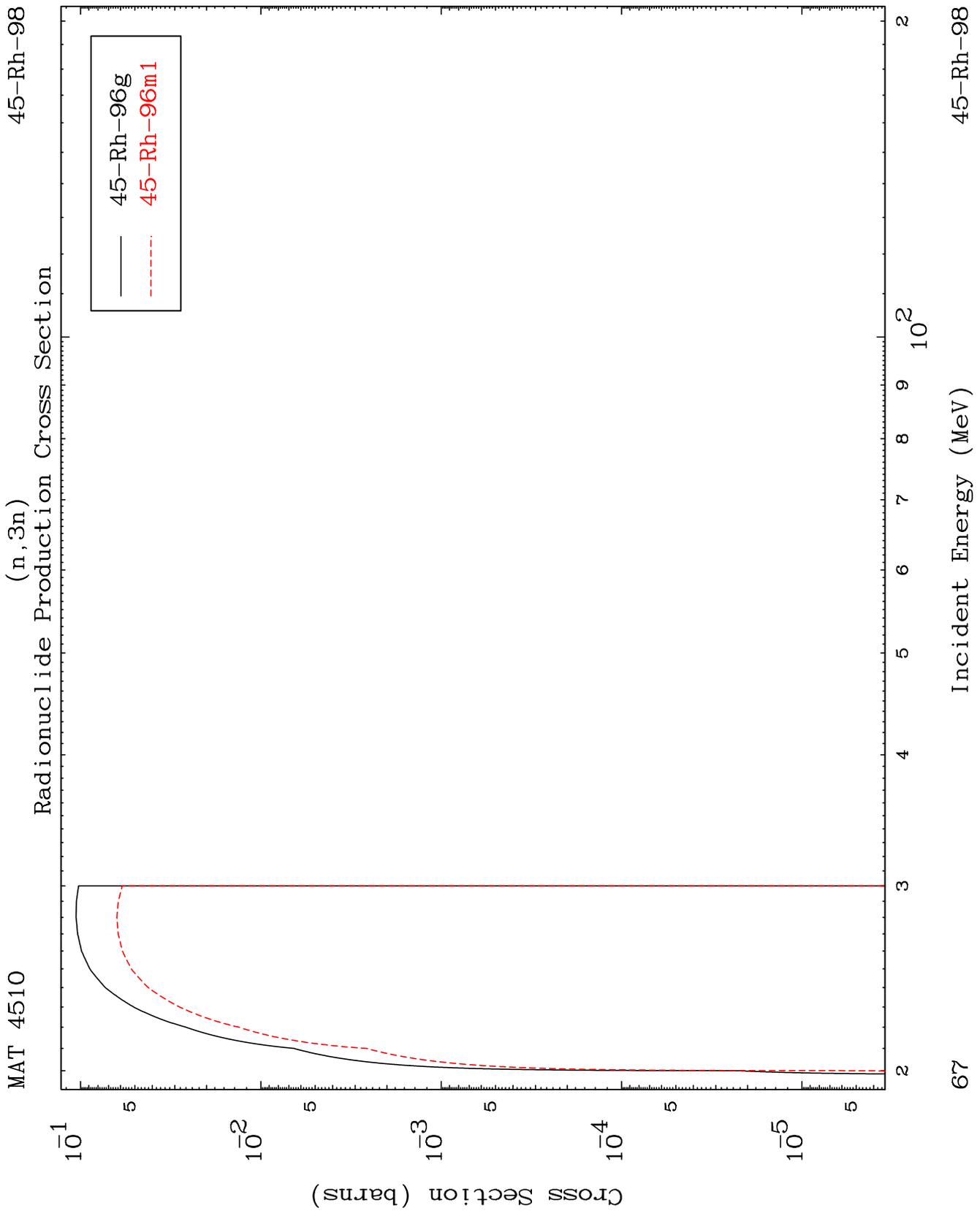
Radionuclide Production Cross Section



66

Incident Energy (MeV)

45-Rh-98

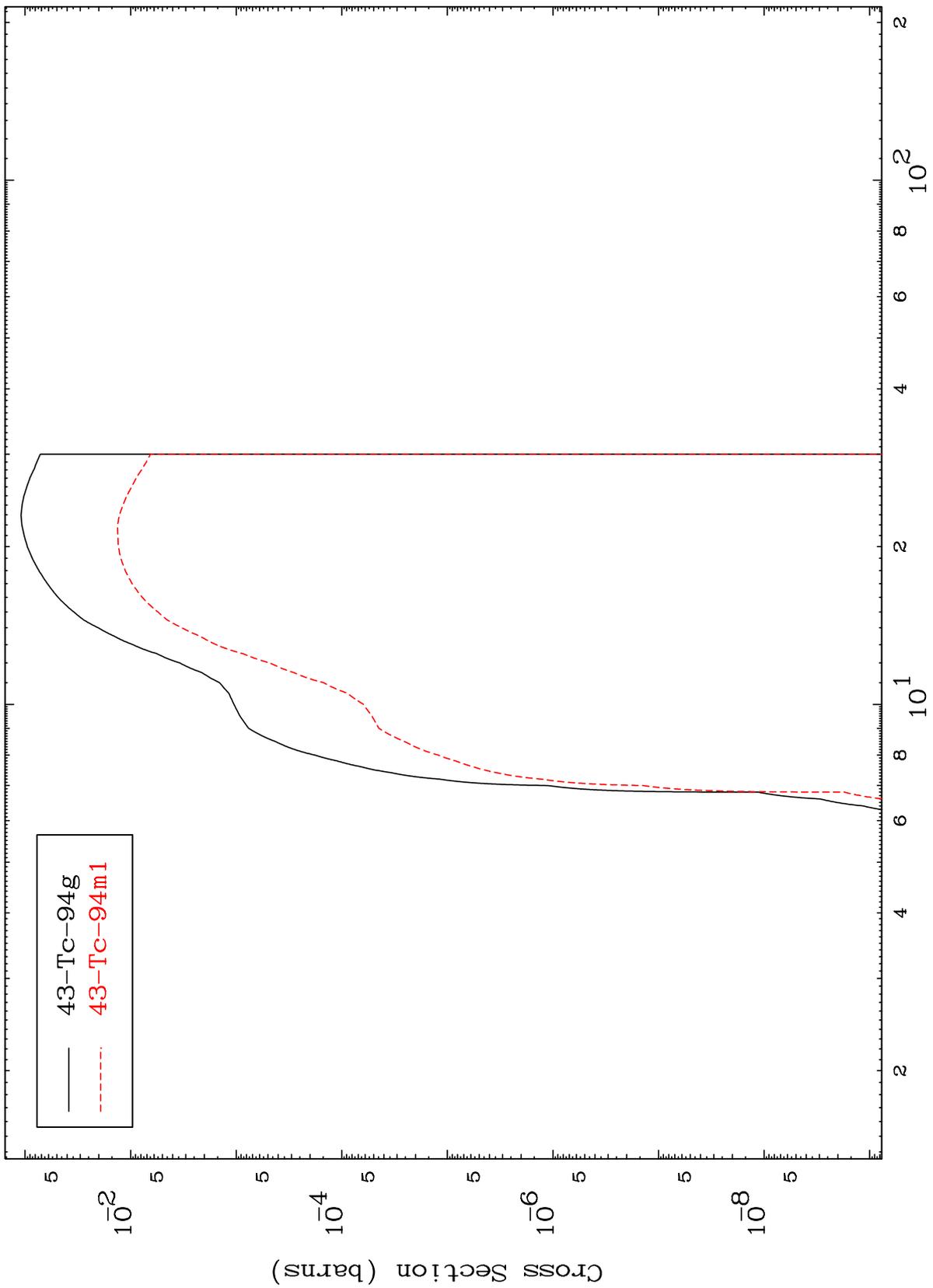


MAT 4510

(n,n') α

45-Rh-98

Radionuclide Production Cross Section



— 43-Tc-94g
- - - 43-Tc-94m1

68

Incident Energy (MeV)

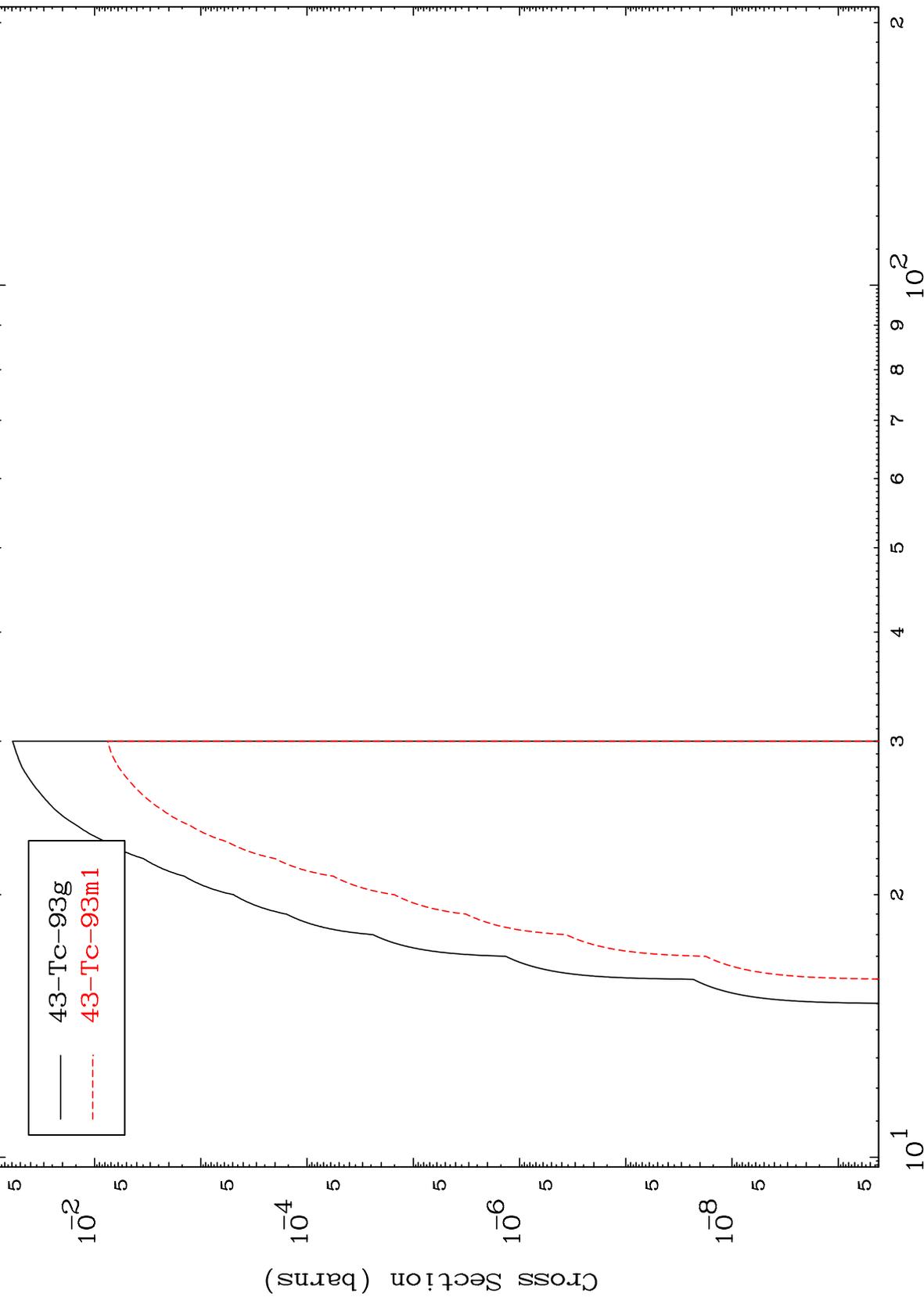
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MAT 4510

(n,2n) α

45-Rh-98

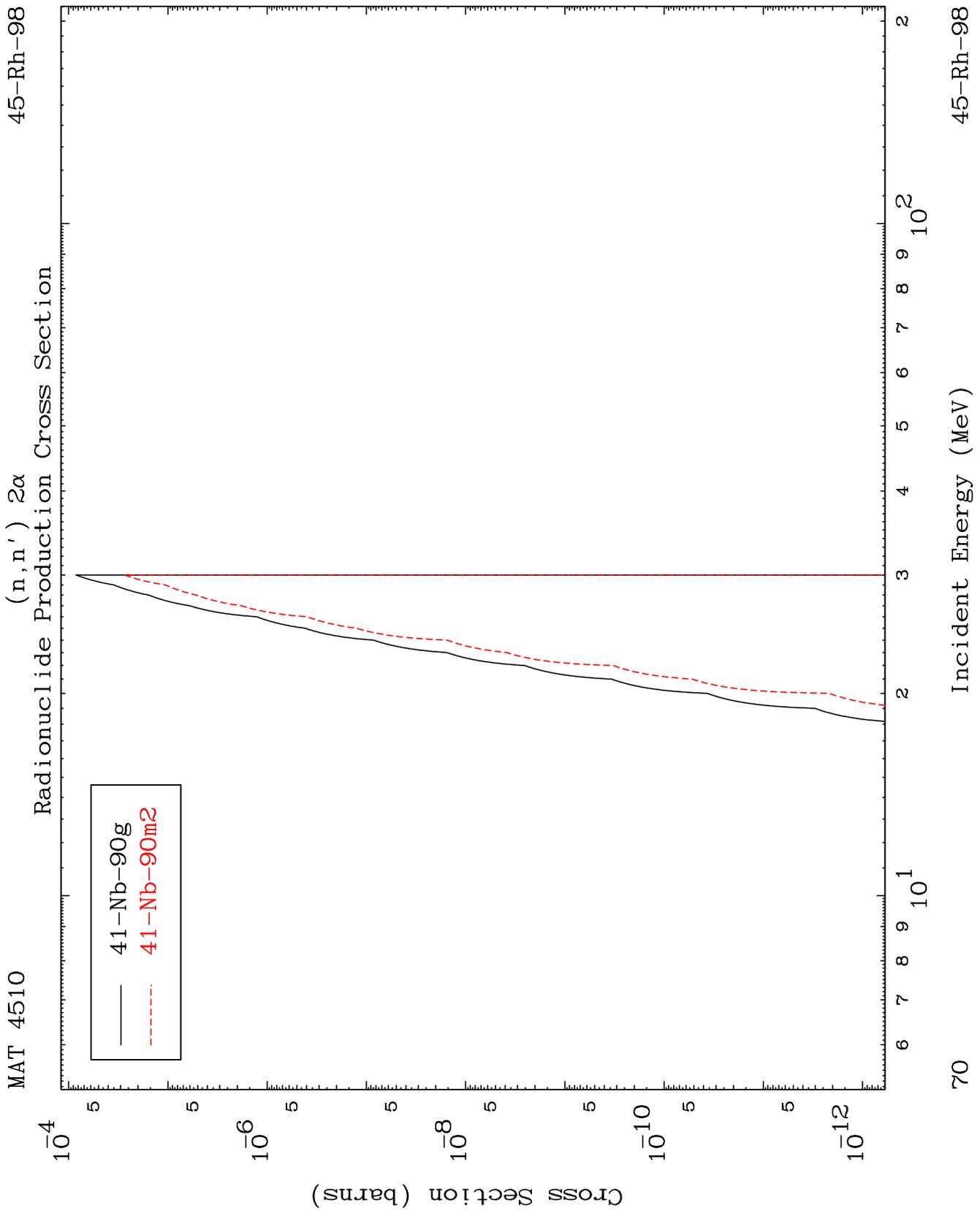
Radionuclide Production Cross Section

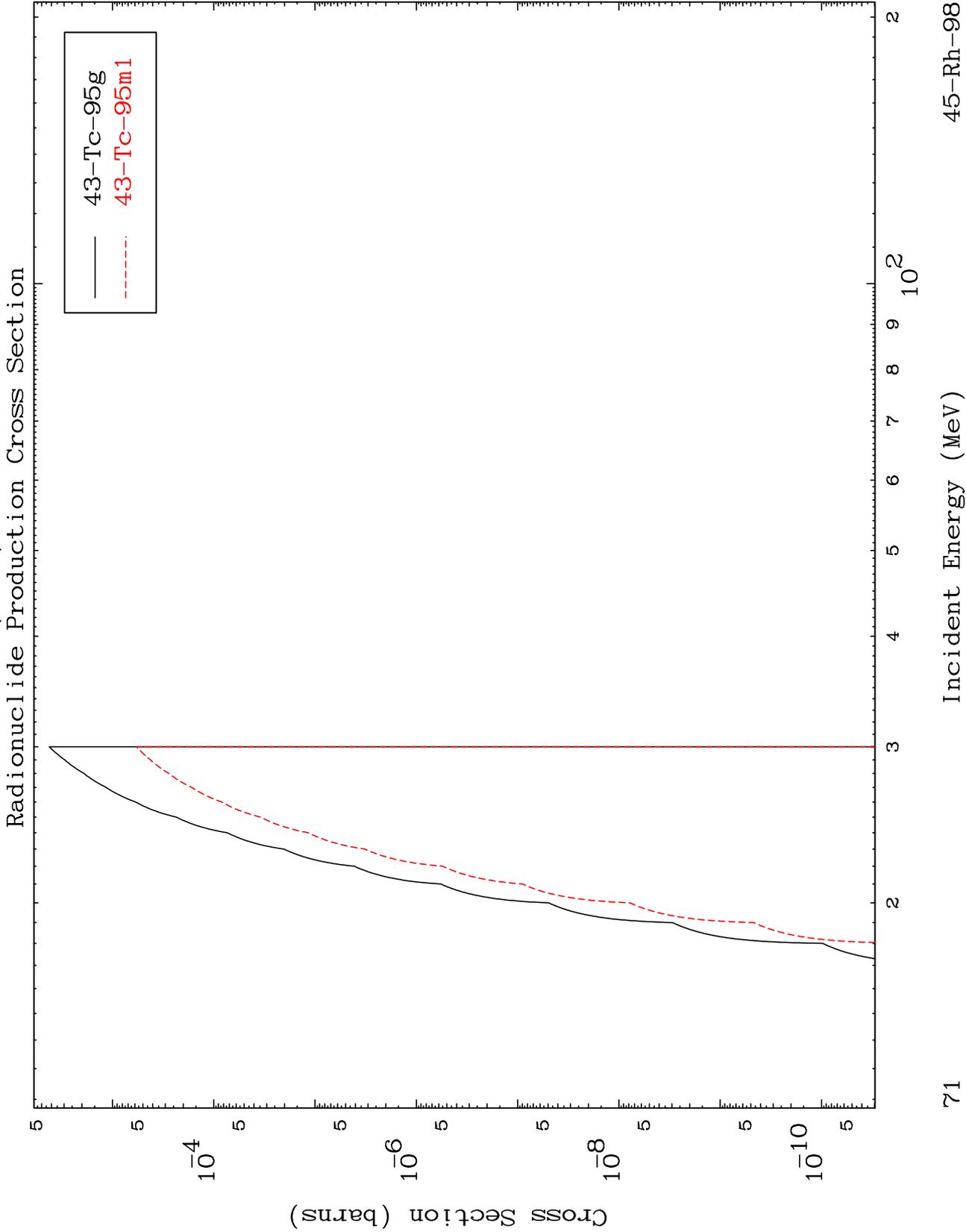


69

Incident Energy (MeV)

45-Rh-98



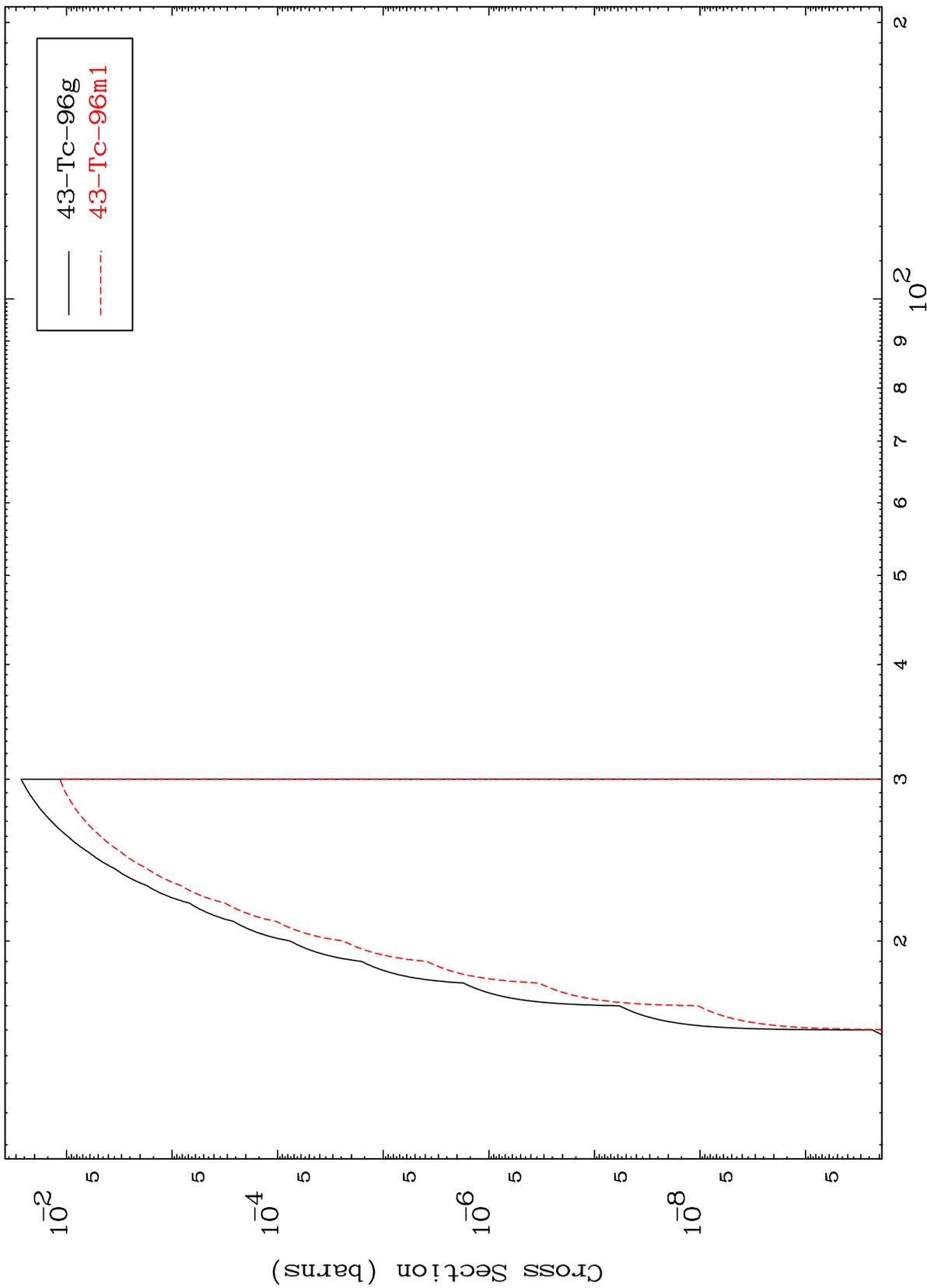


MAT 4510

(n,2n) p

45-Rh-98

Radionuclide Production Cross Section



72

Incident Energy (MeV)

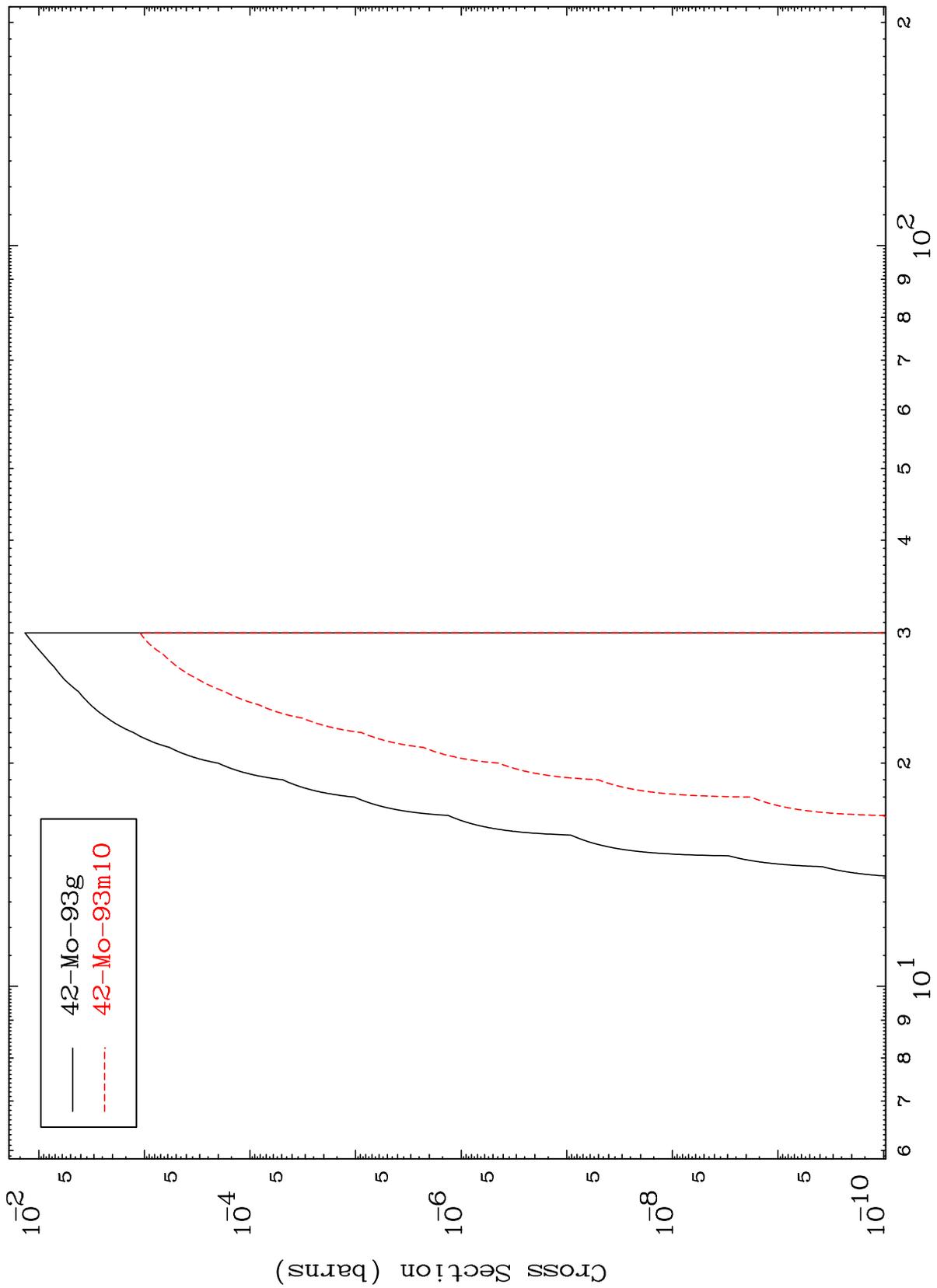
45-Rh-98

MAT 4510

(n,n') p α

45-Rh-98

Radionuclide Production Cross Section



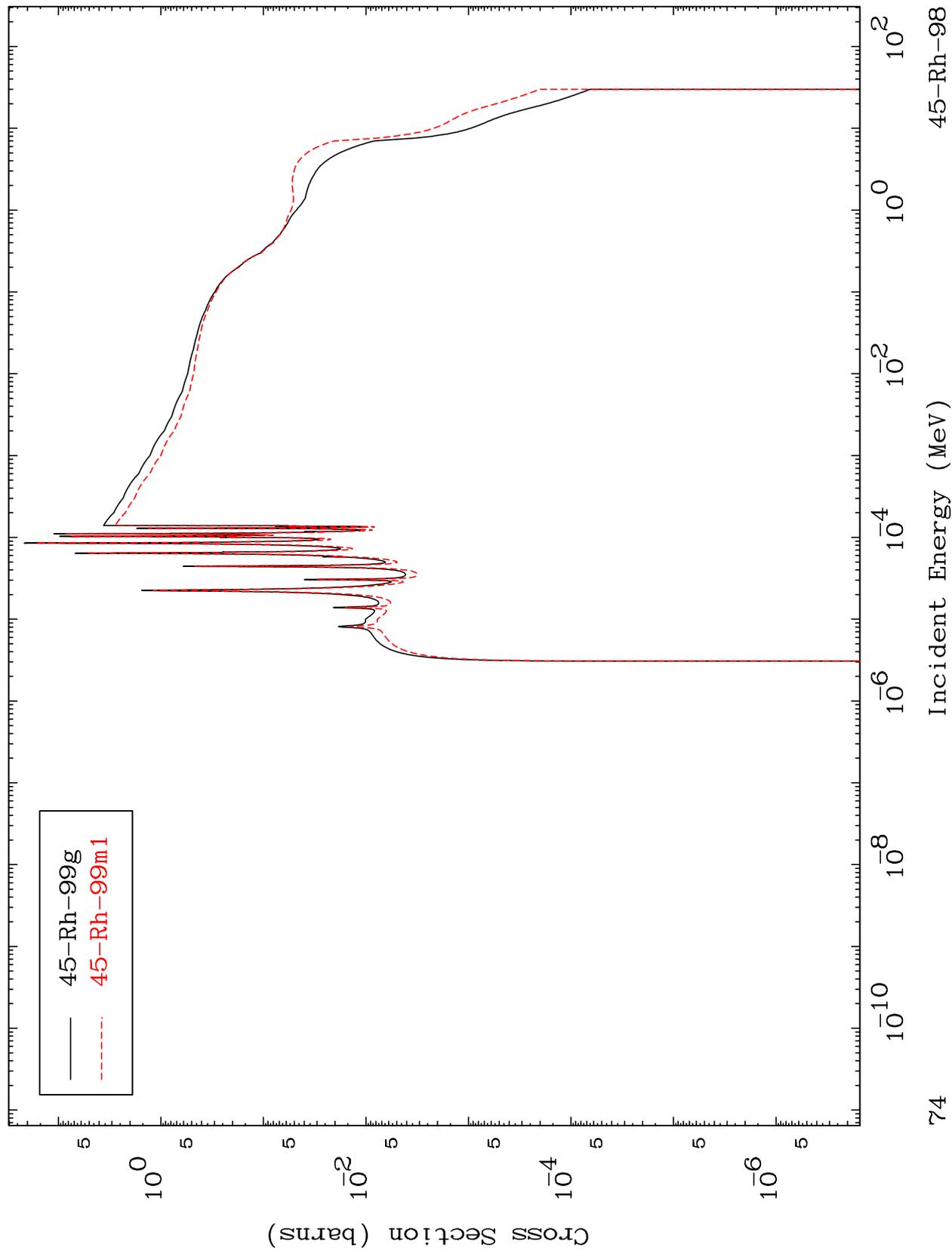
73

45-Rh-98

MAT 4510

45-Rh-98

(n, γ)
Radionuclide Production Cross Section



74

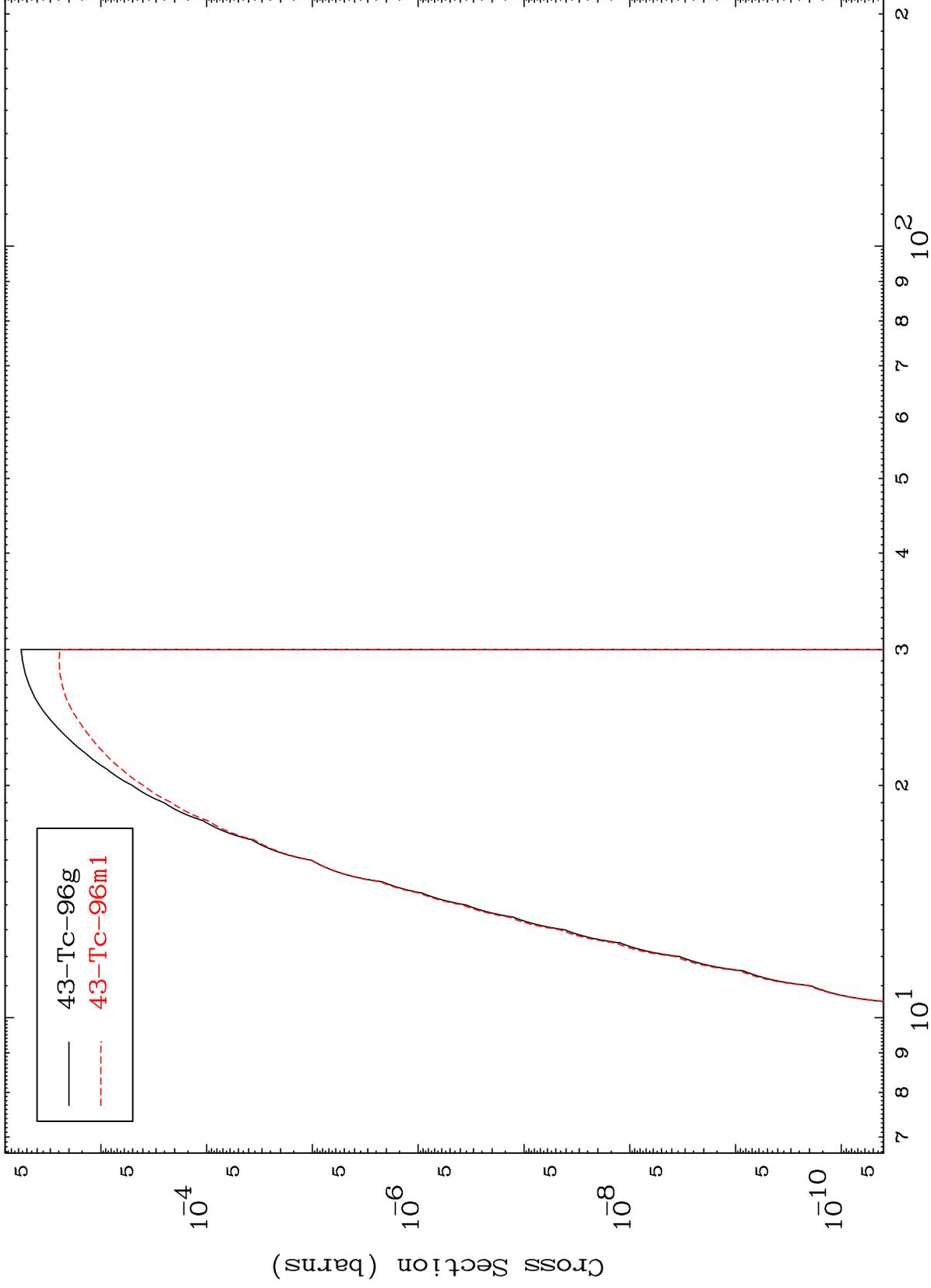
45-Rh-98

MAT 4510

(n,He-3)

45-Rh-98

Radionuclide Production Cross Section



75

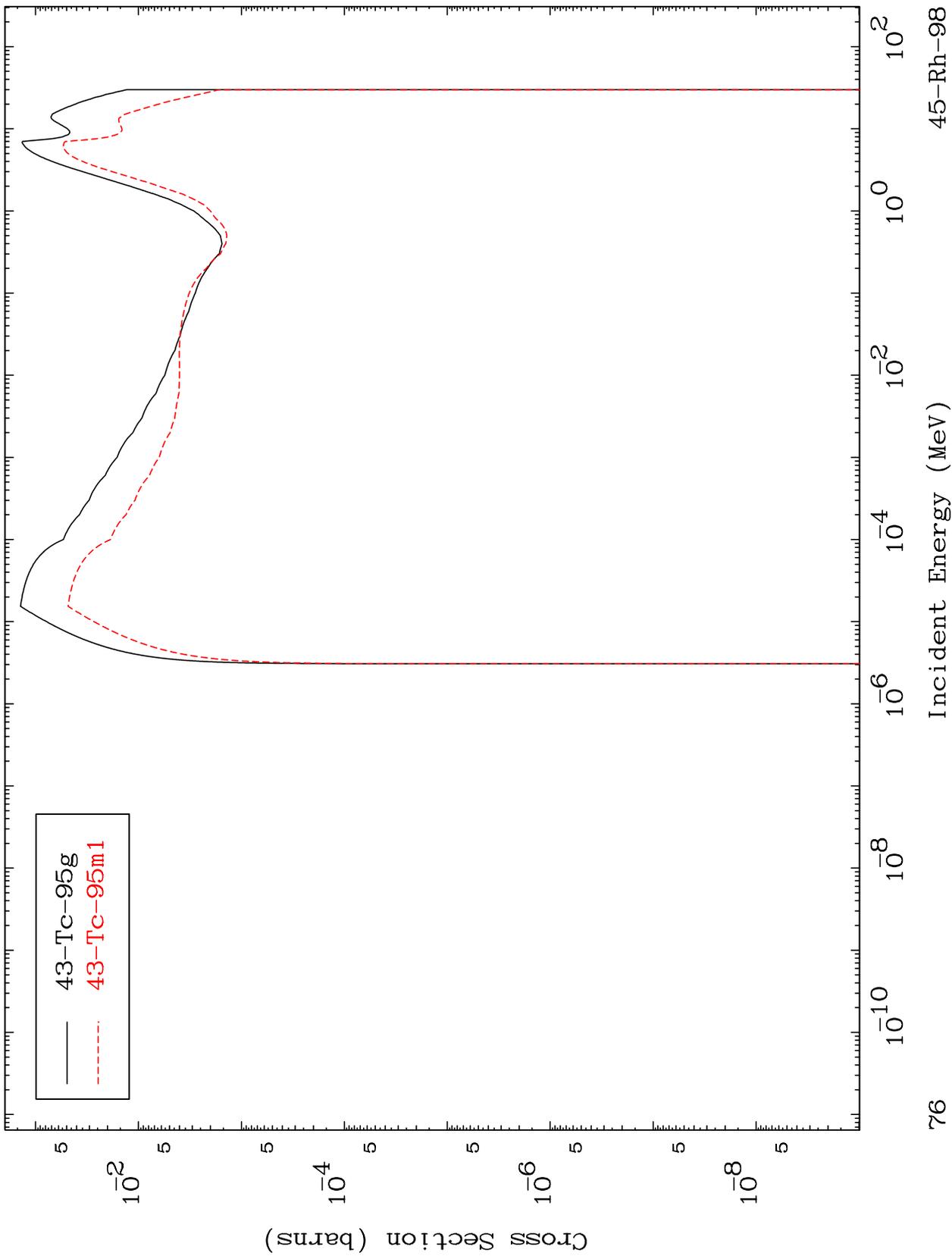
Incident Energy (MeV)

45-Rh-98

MAT 4510

45-Rh-98

(n, α)
Radionuclide Production Cross Section



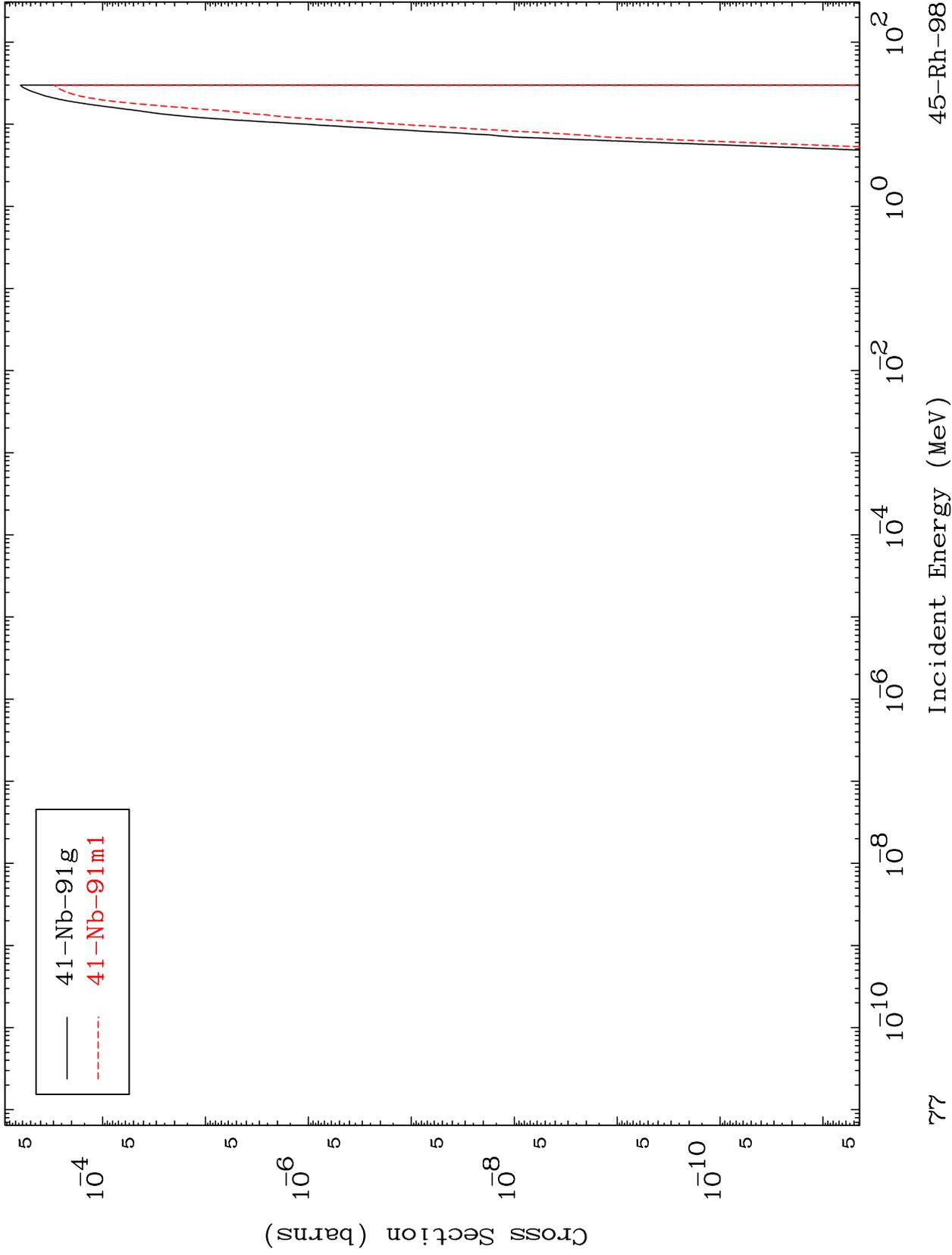
76

MAT 4510

(n,2α)

45-Rh-98

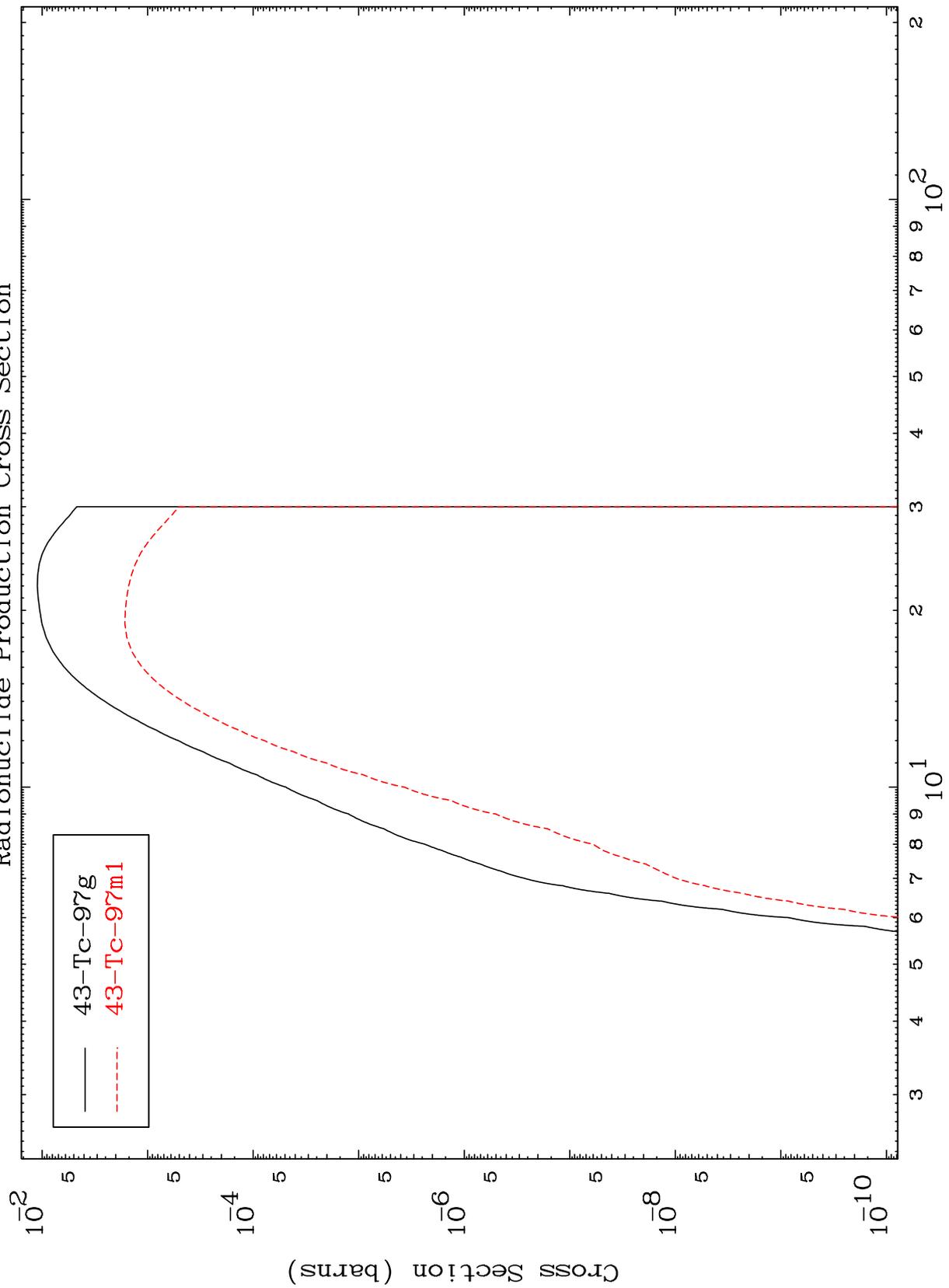
Radionuclide Production Cross Section



MAT 4510

45-Rh-98

Radionuclide Production Cross Section
(n,2p)



78

Incident Energy (MeV)

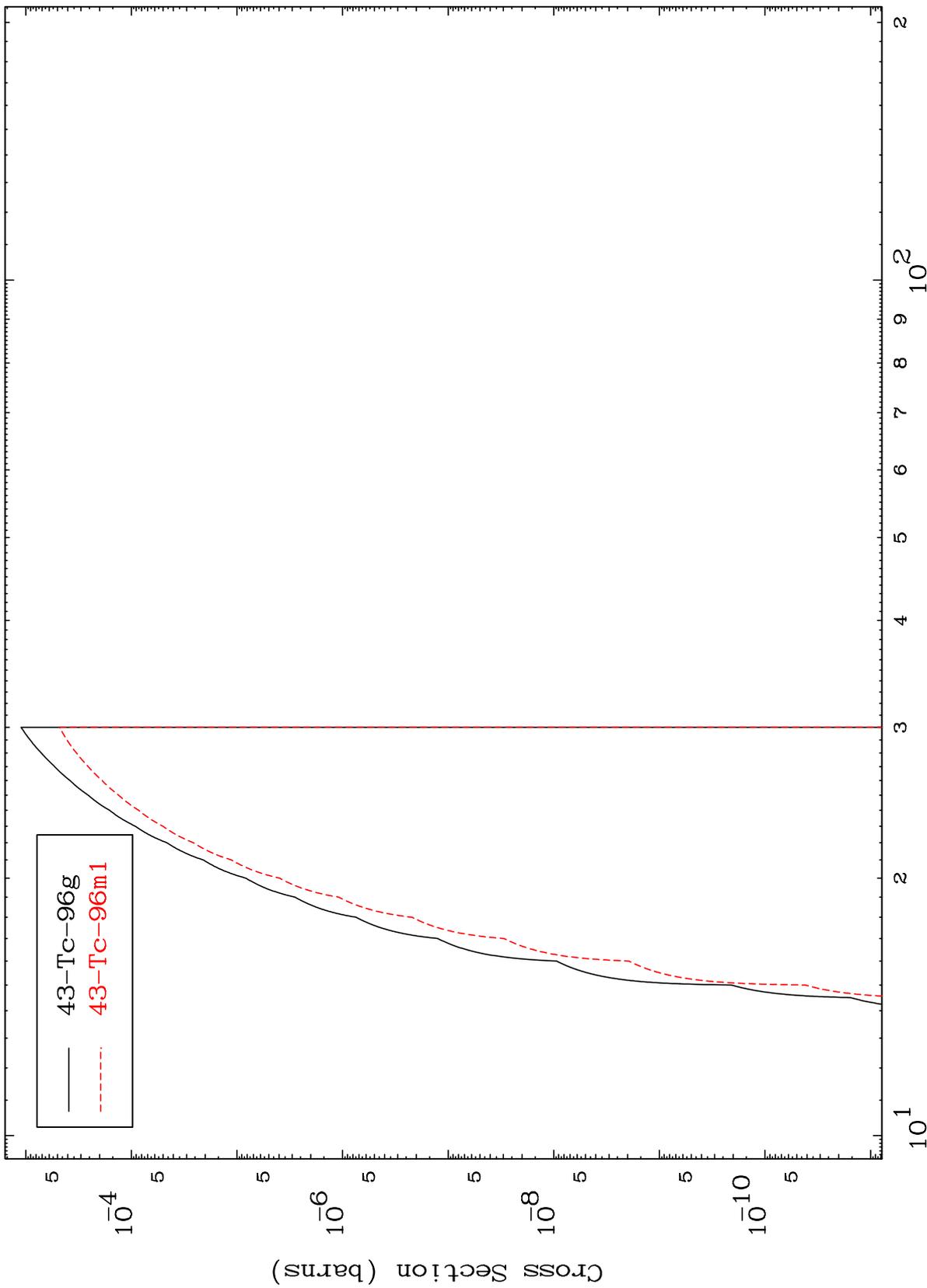
45-Rh-98

MAT 4510

(n,p) d

45-Rh-98

Radionuclide Production Cross Section



79

Incident Energy (MeV)

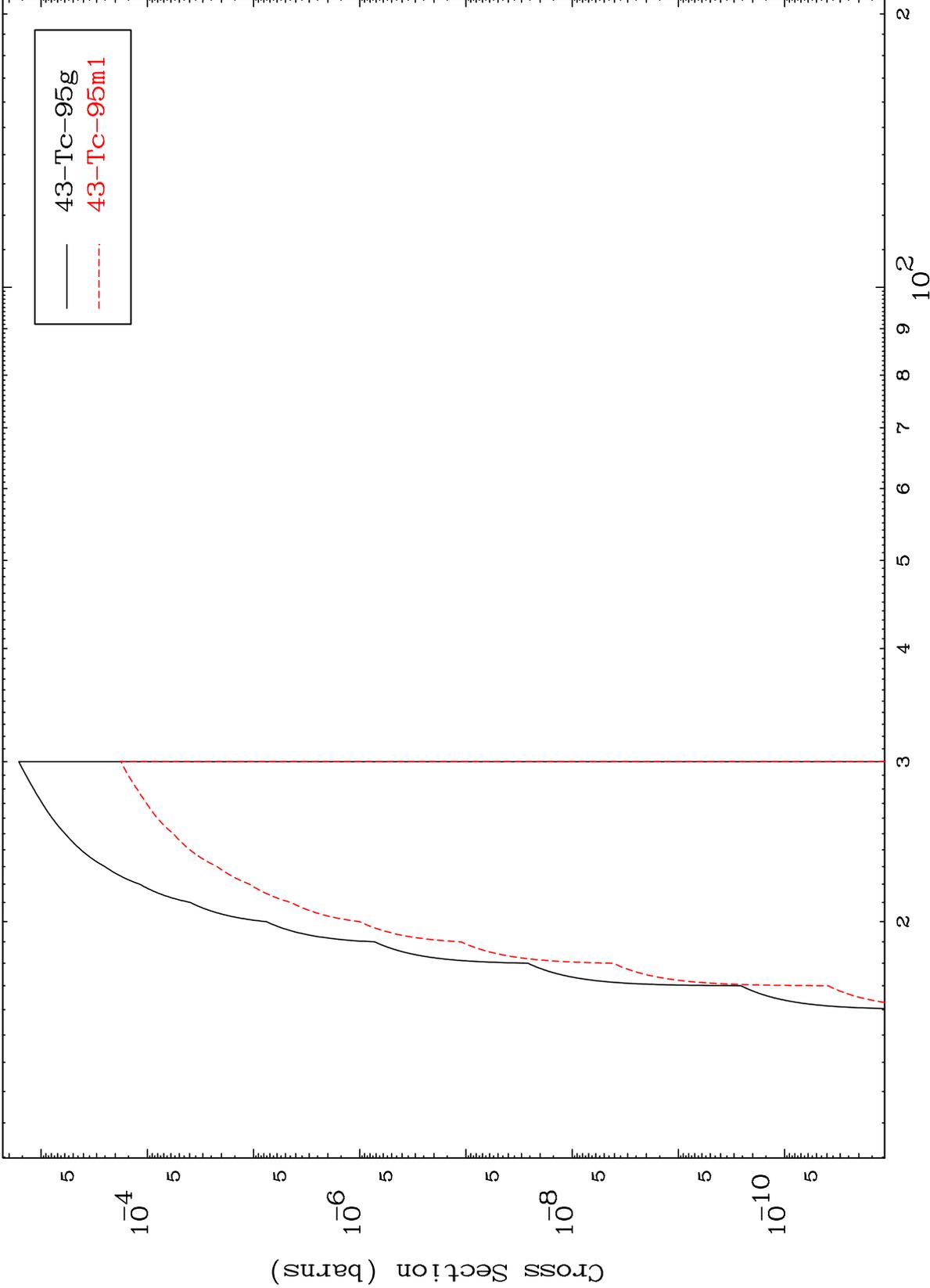
45-Rh-98

MAT 4510

(n,p) t

45-Rh-98

Radionuclide Production Cross Section



80

Incident Energy (MeV)

45-Rh-98

MAT 4510

(n,d) α

45-Rh-98

Radionuclide Production Cross Section

