

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

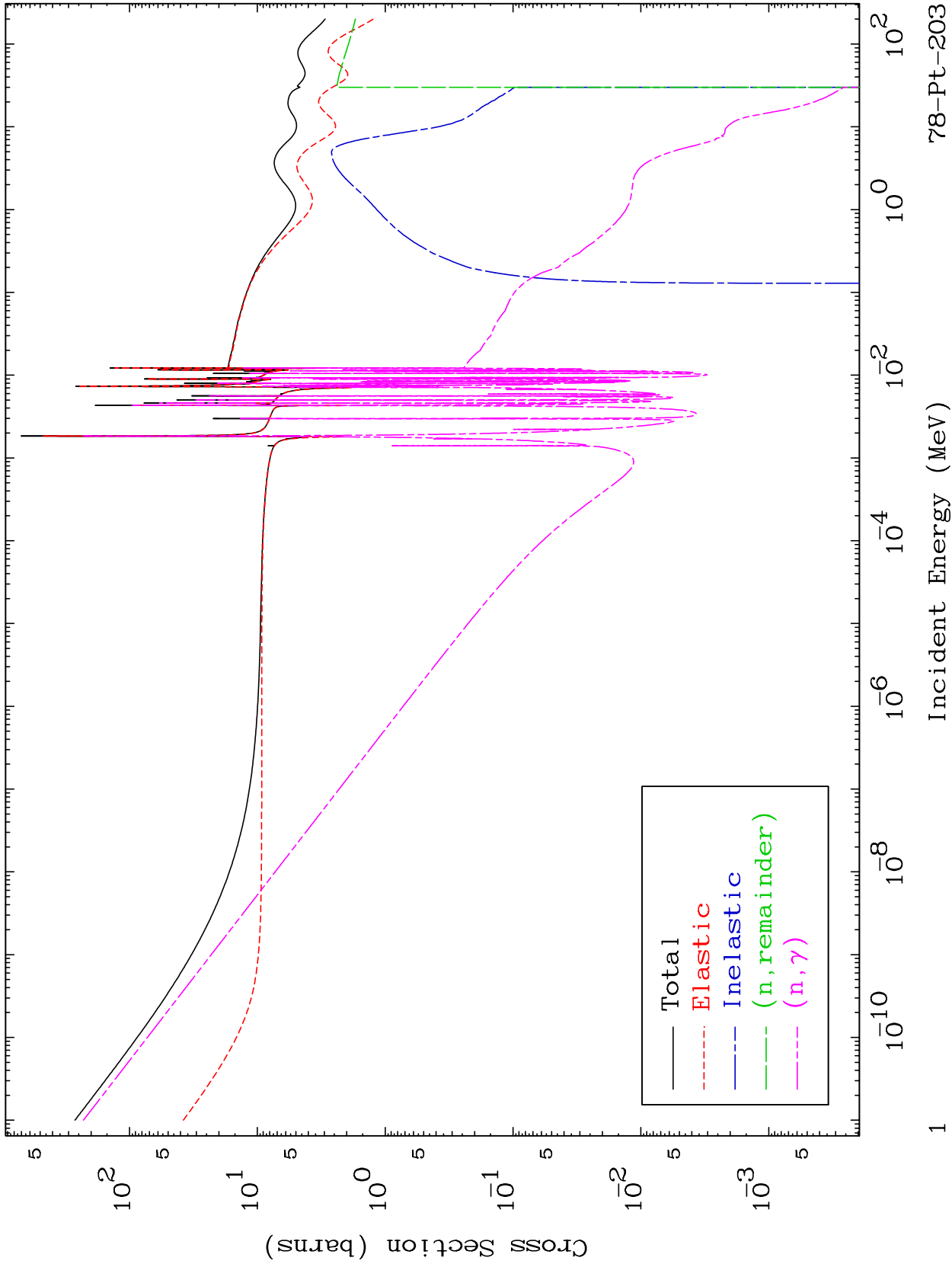
Press Mouse Button to Start

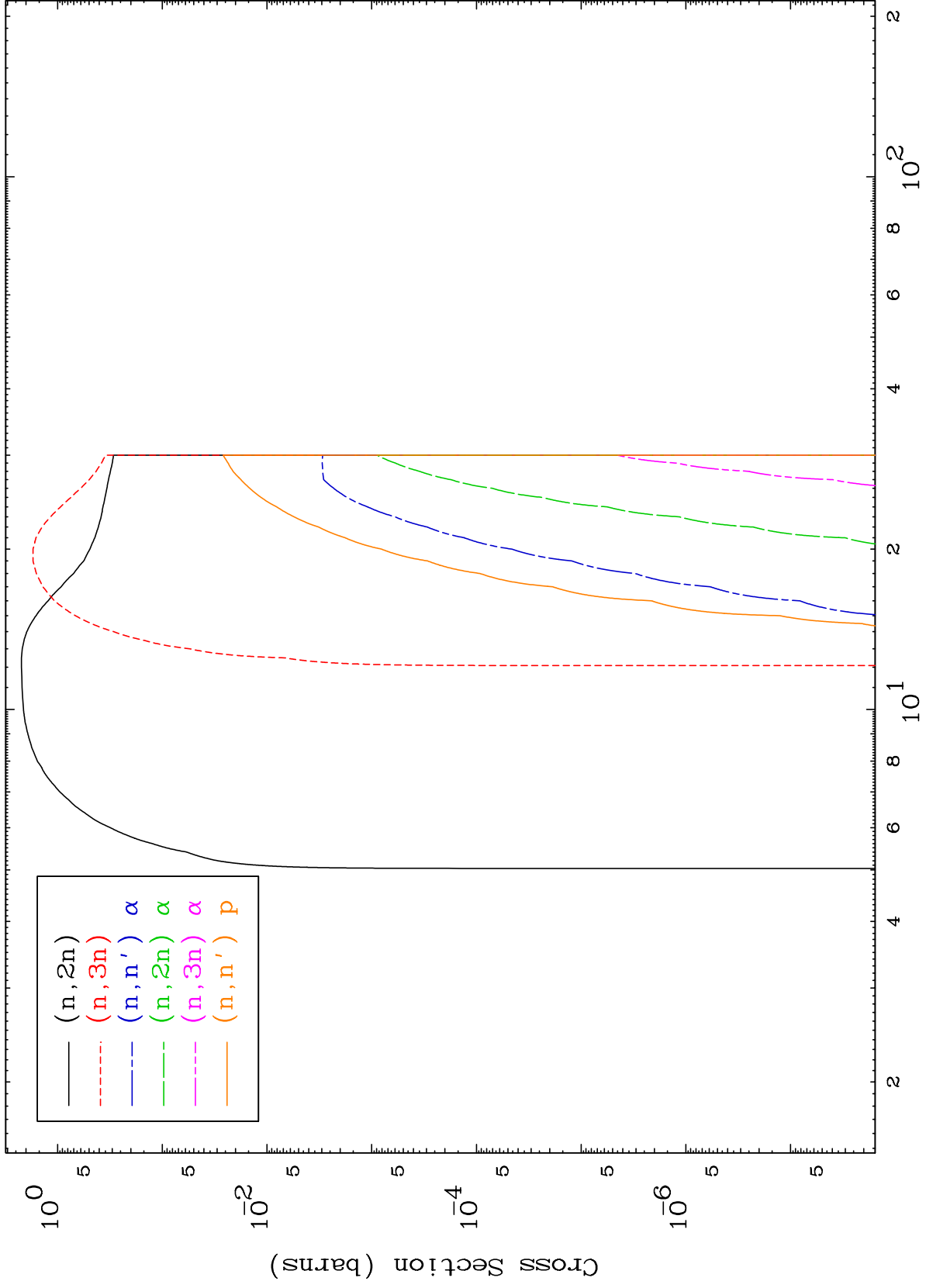
MAT 7864

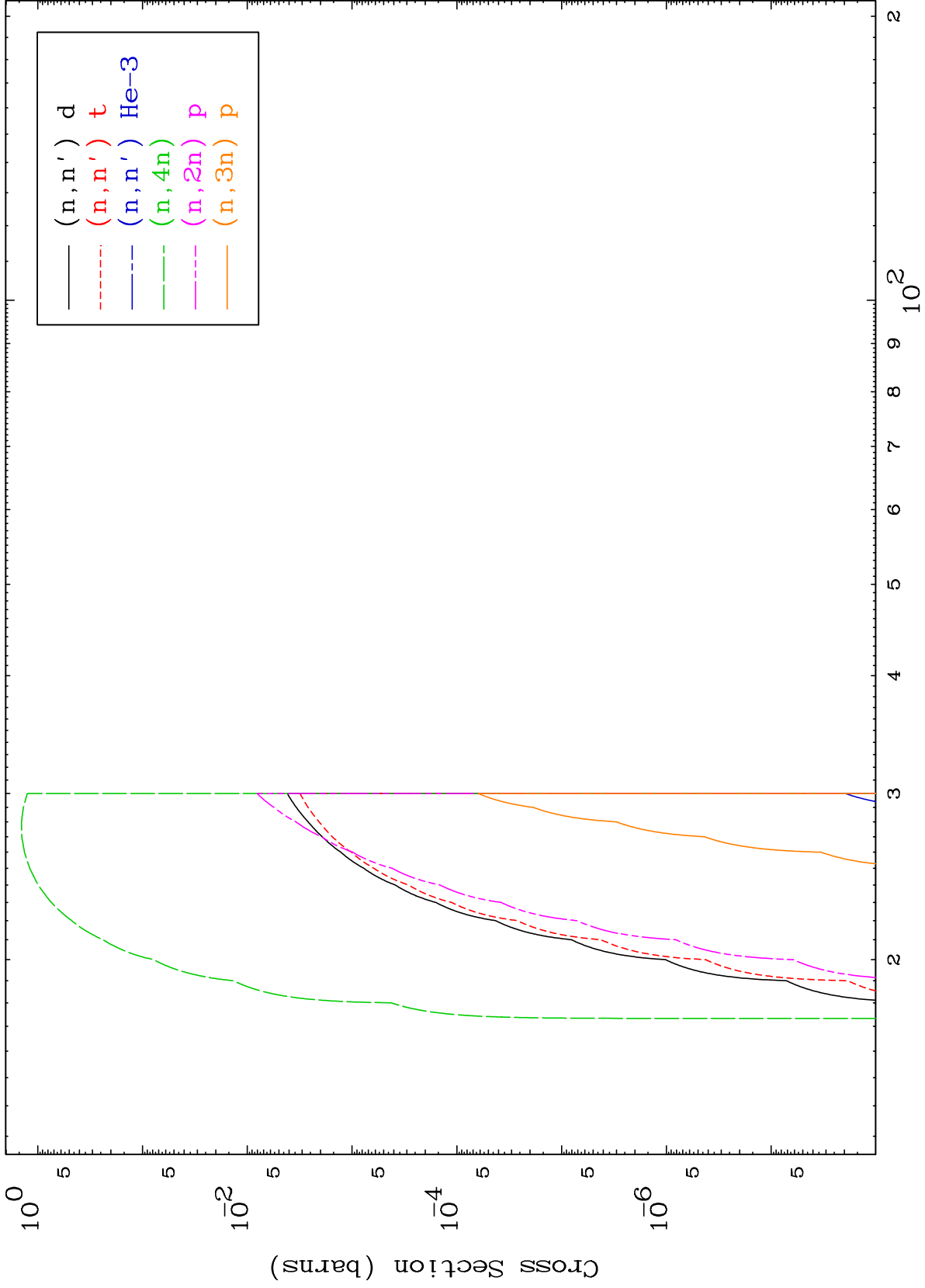
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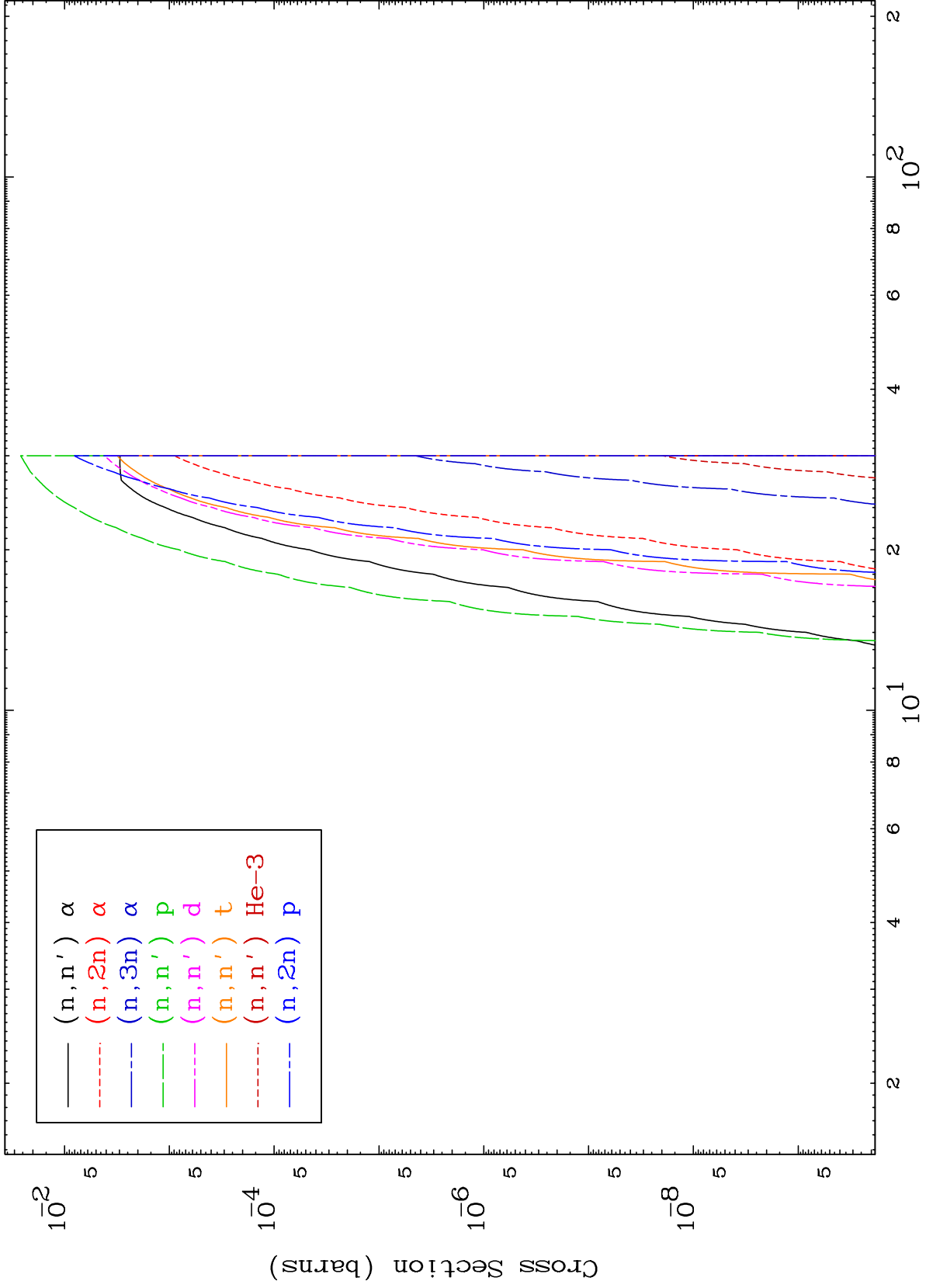
293 Kelvin Cross Sections

78-Pt-203





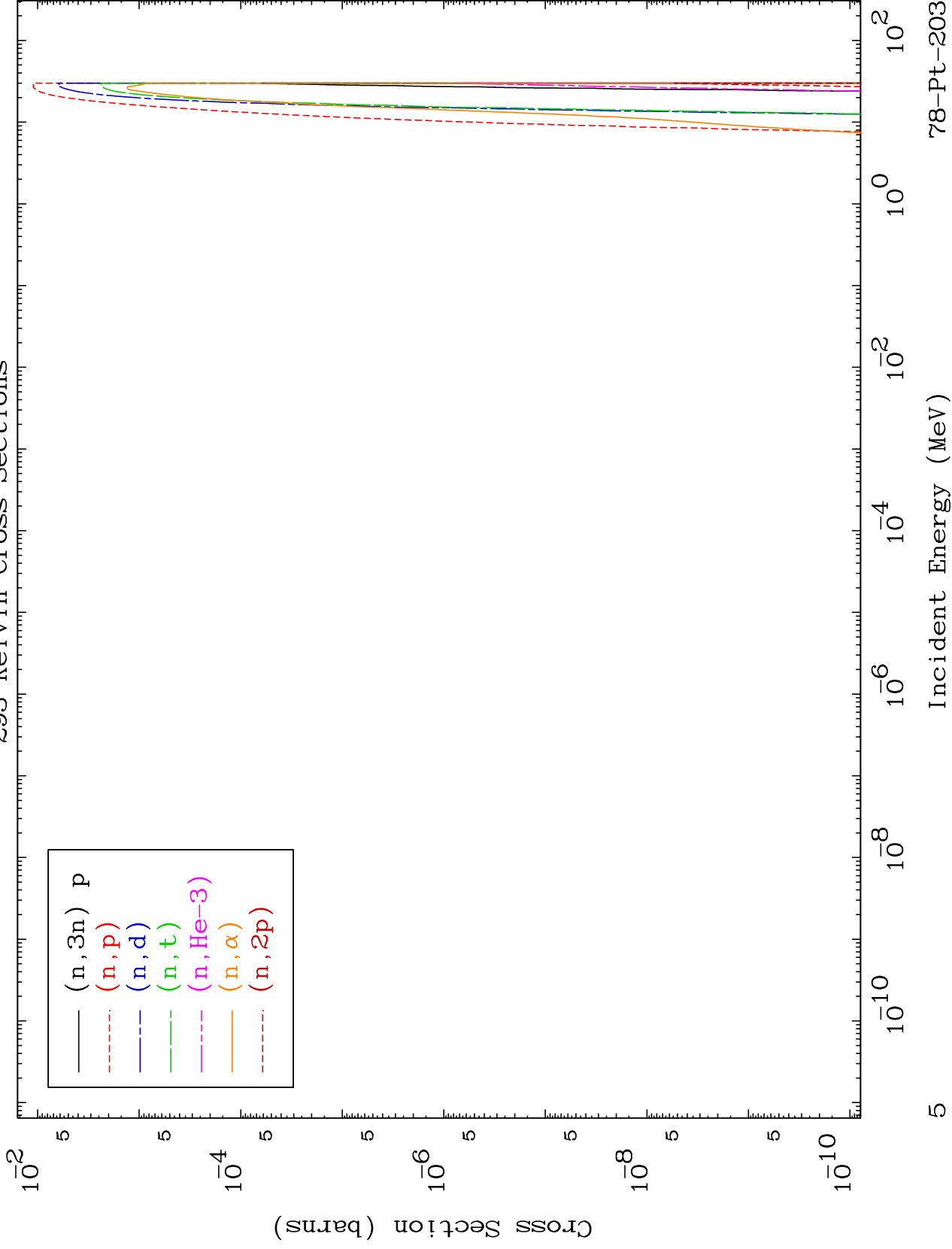




MAT 7864

Charged Particle
293 Kelvin Cross Sections

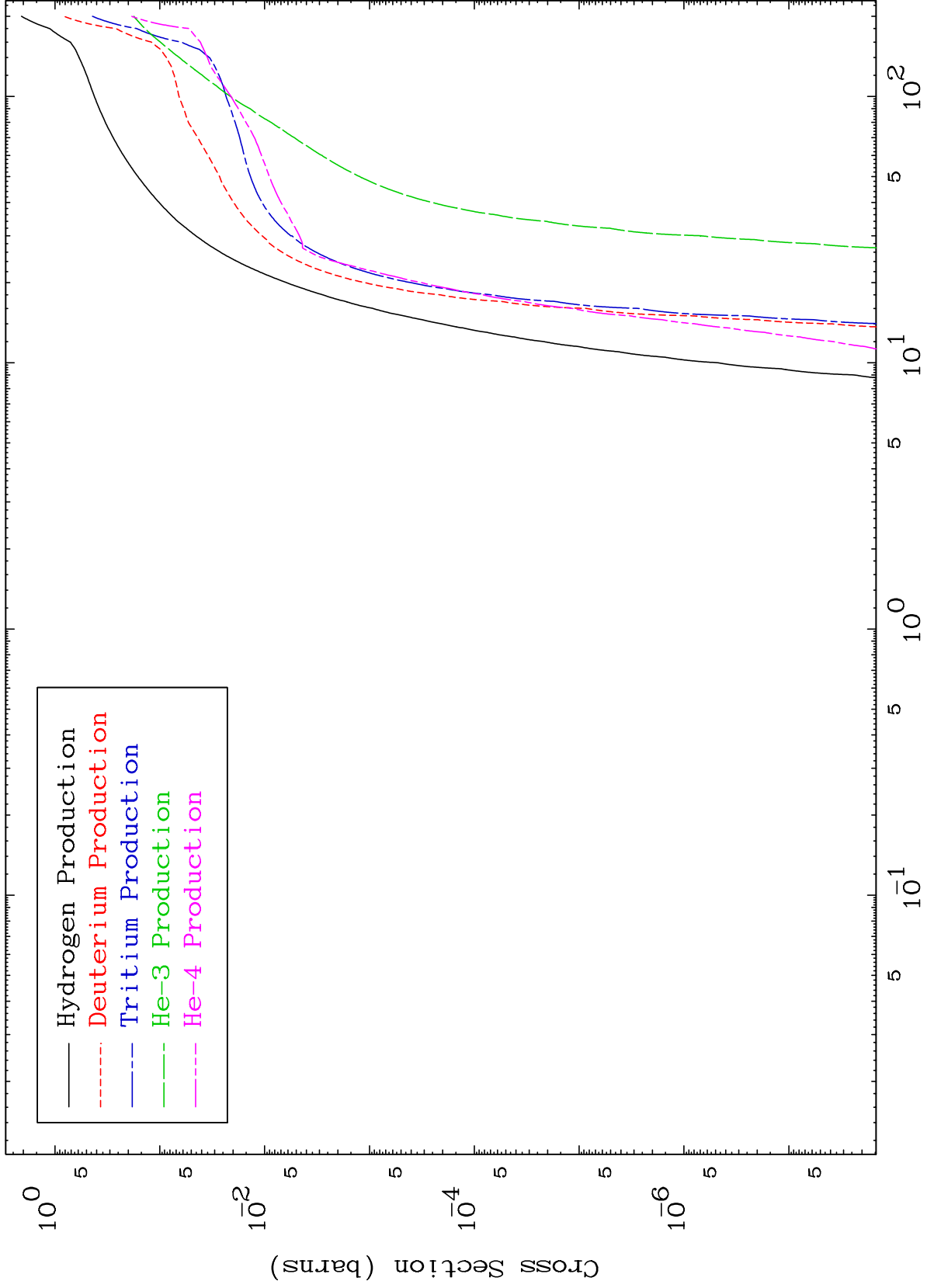
78-Pt-203



MAT 7864

Particle Production
293 Kelvin Cross Sections

78-Pt-203

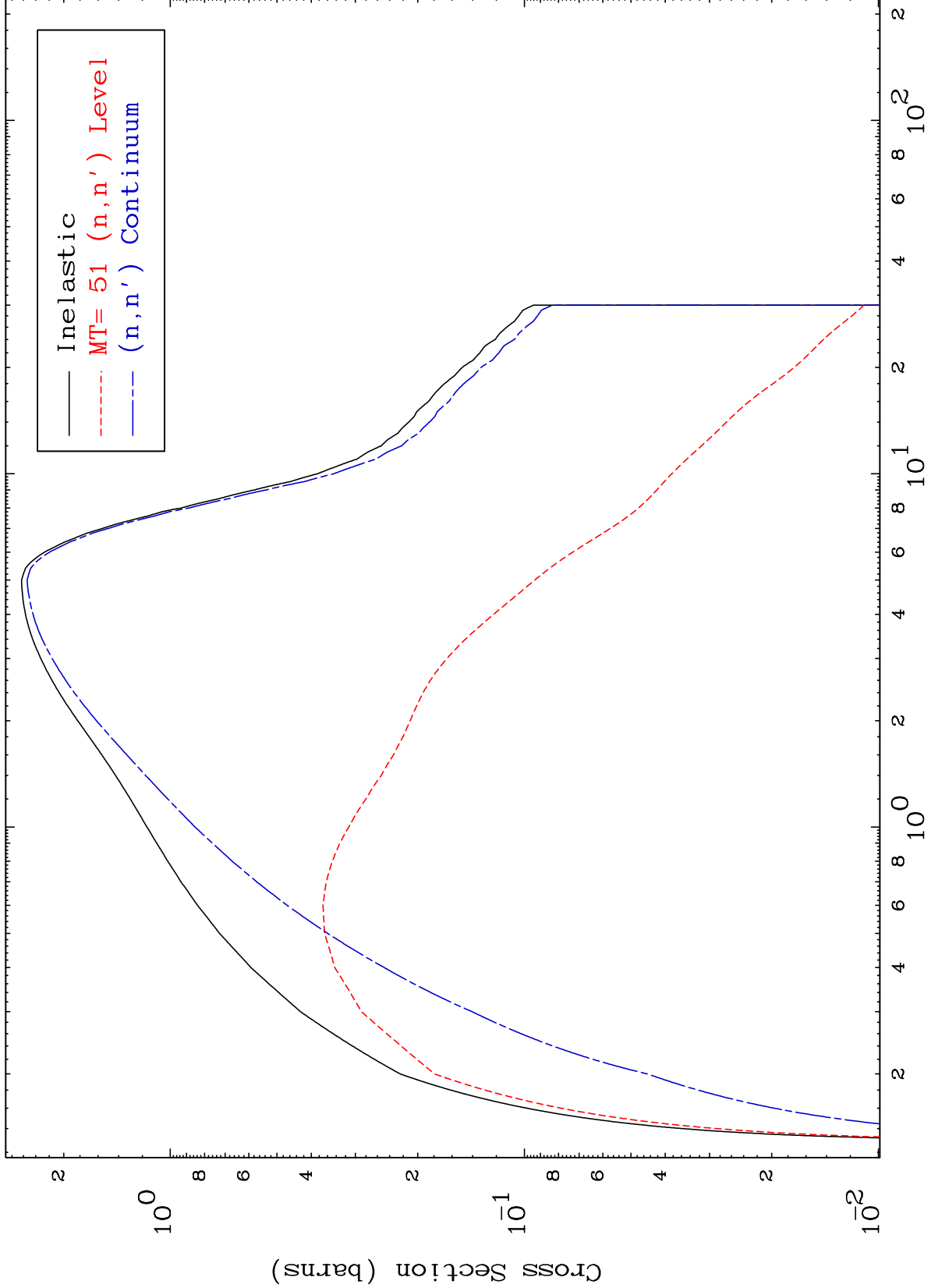


MAT 7864

(n,n') Level

78-Pt-203

293 Kelvin Cross Sections



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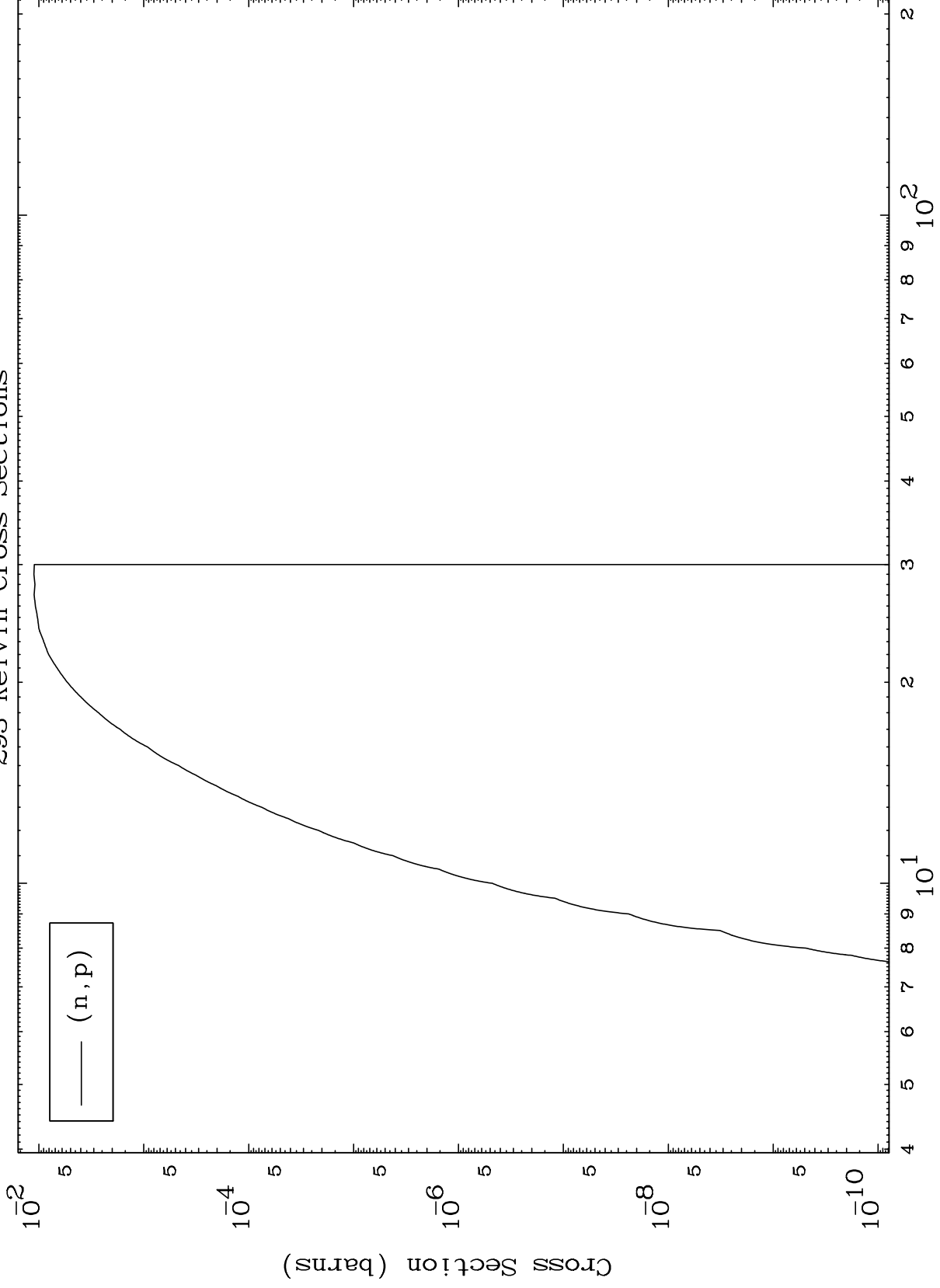
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,p) Levels
293 Kelvin Cross Sections

78-Pt-203



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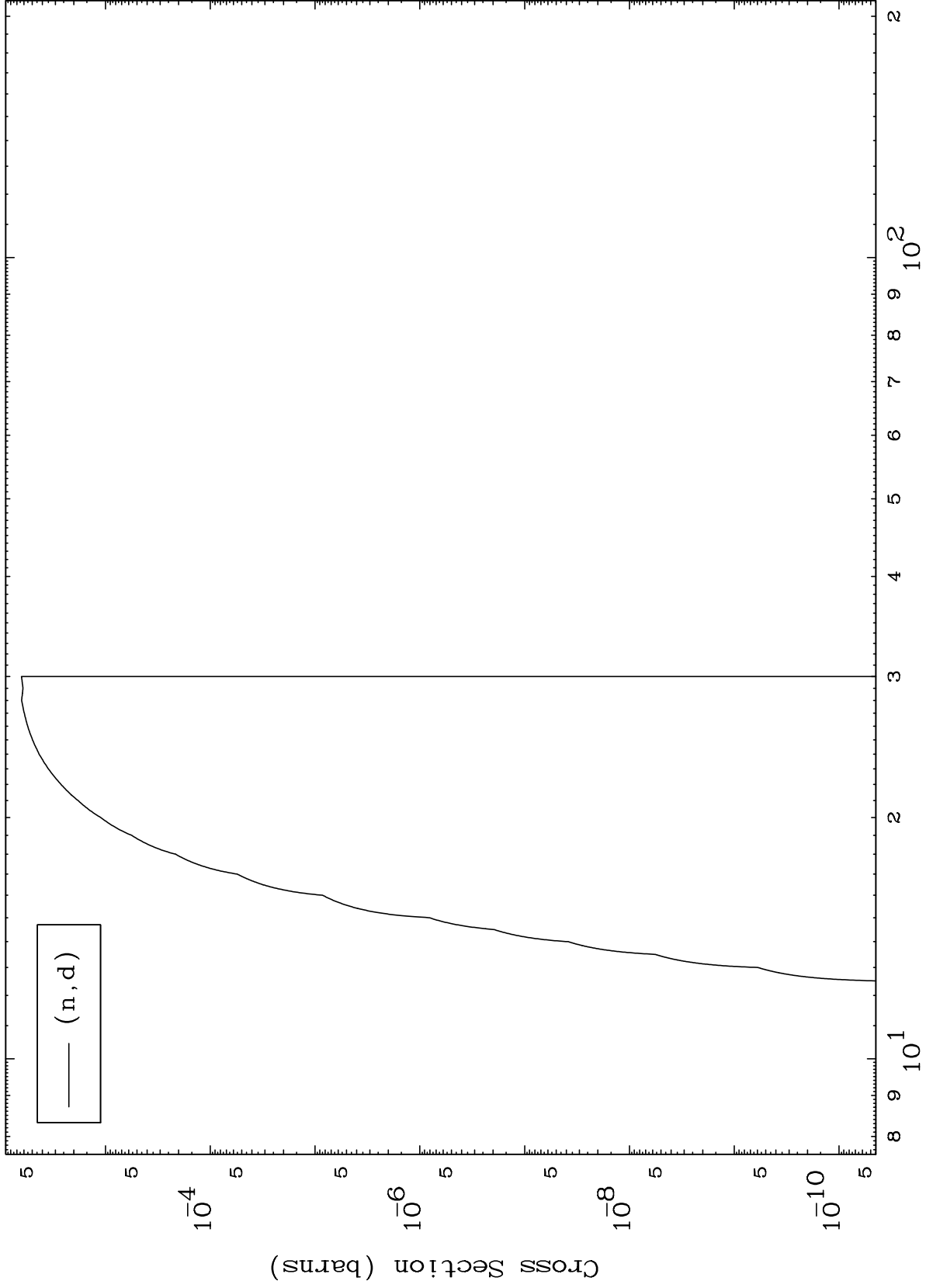
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,d) Levels
293 Kelvin Cross Sections

78-Pt-203



9

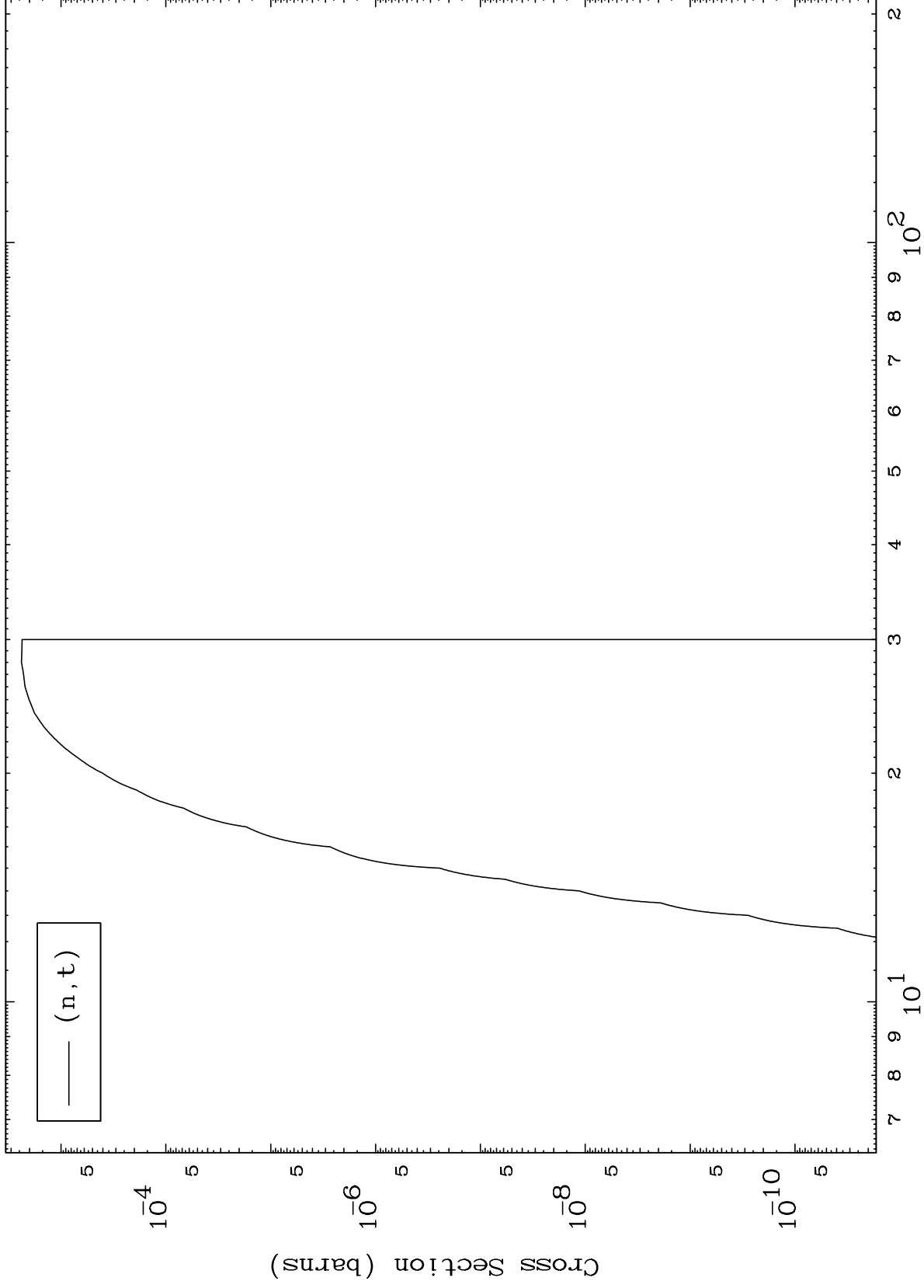
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-203



10

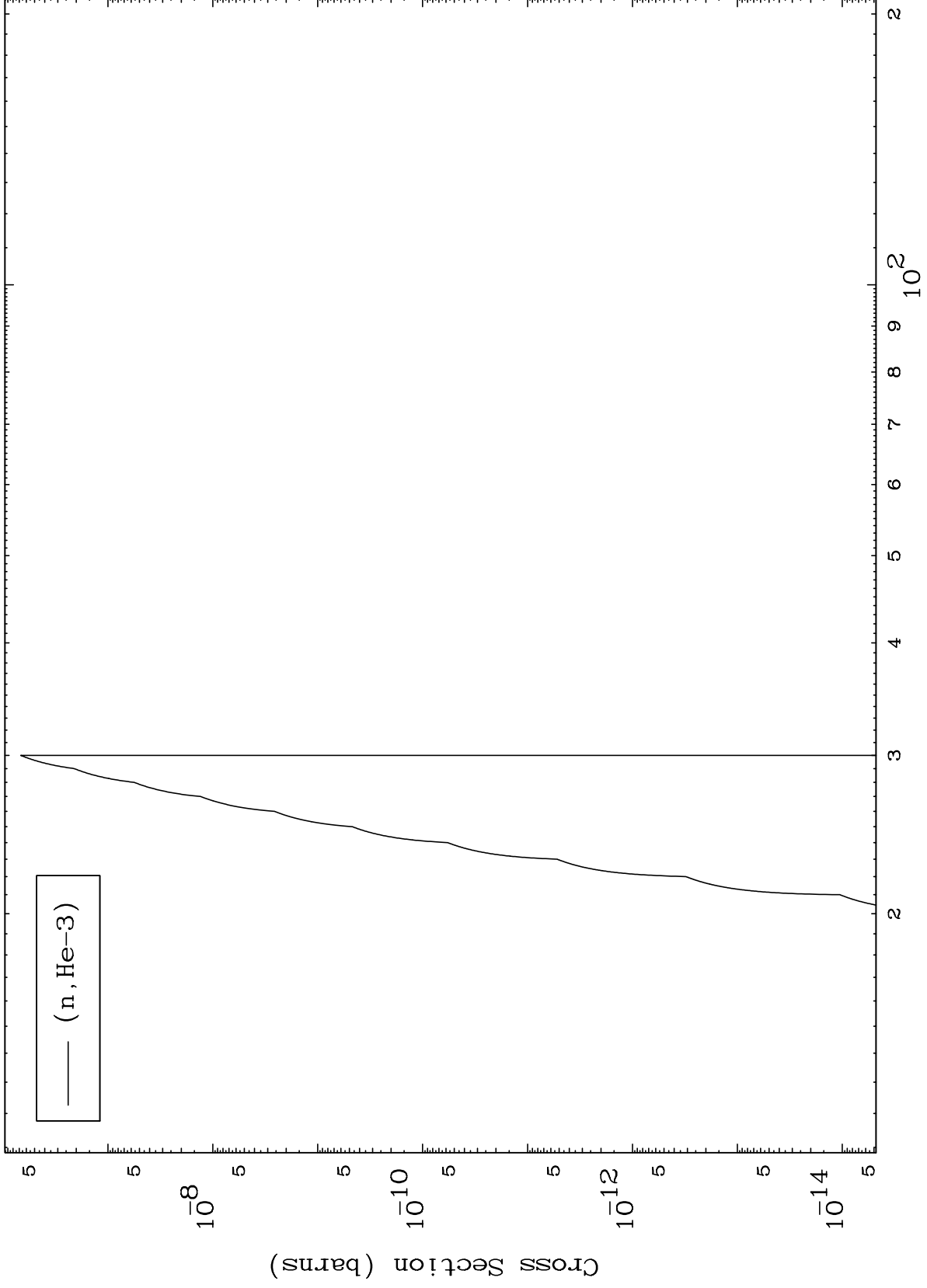
Incident Energy (MeV)

78-Pt-203

MAT 7864

(n,He3) Levels
293 Kelvin Cross Sections

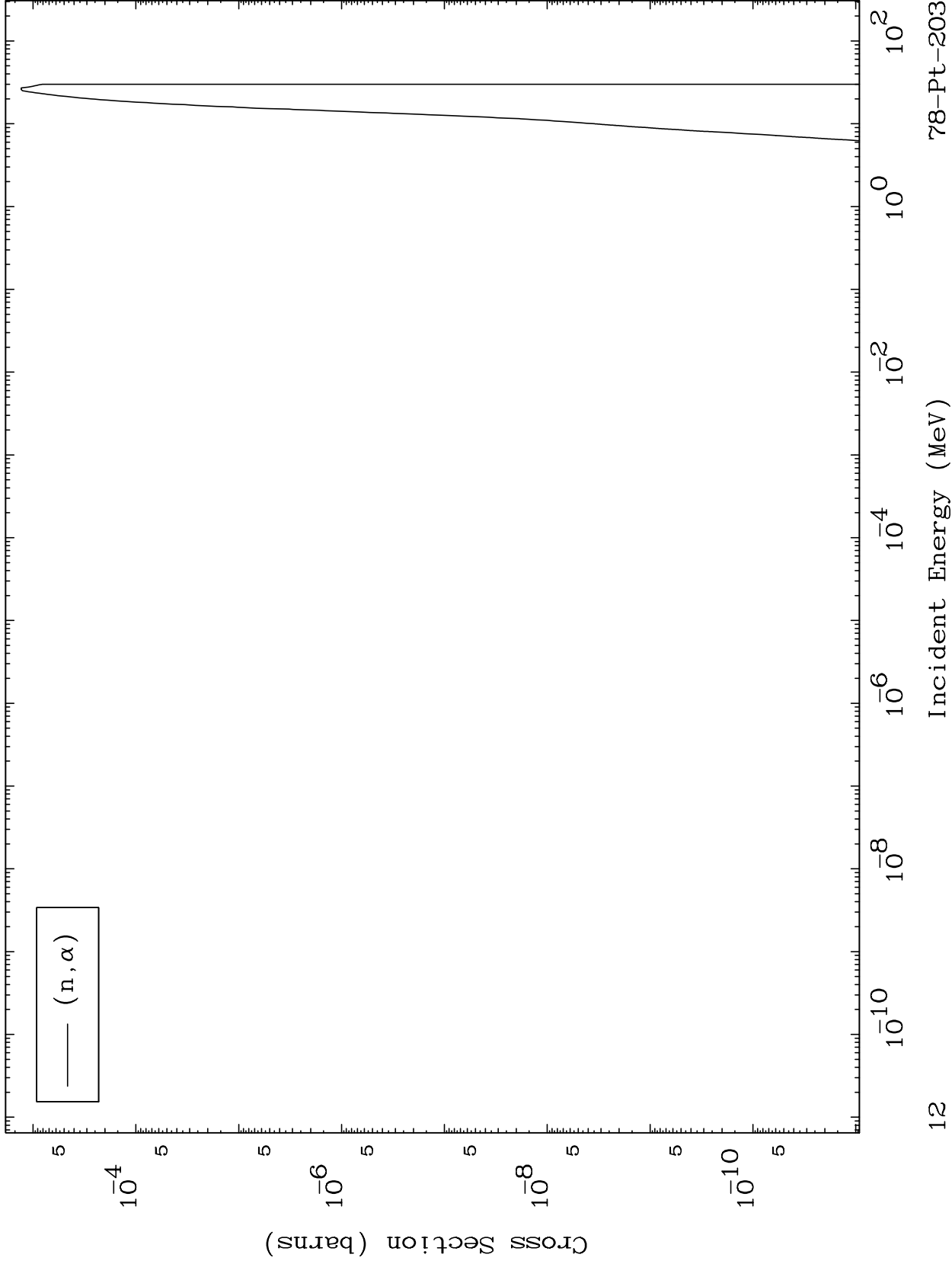
78-Pt-203



MAT 7864

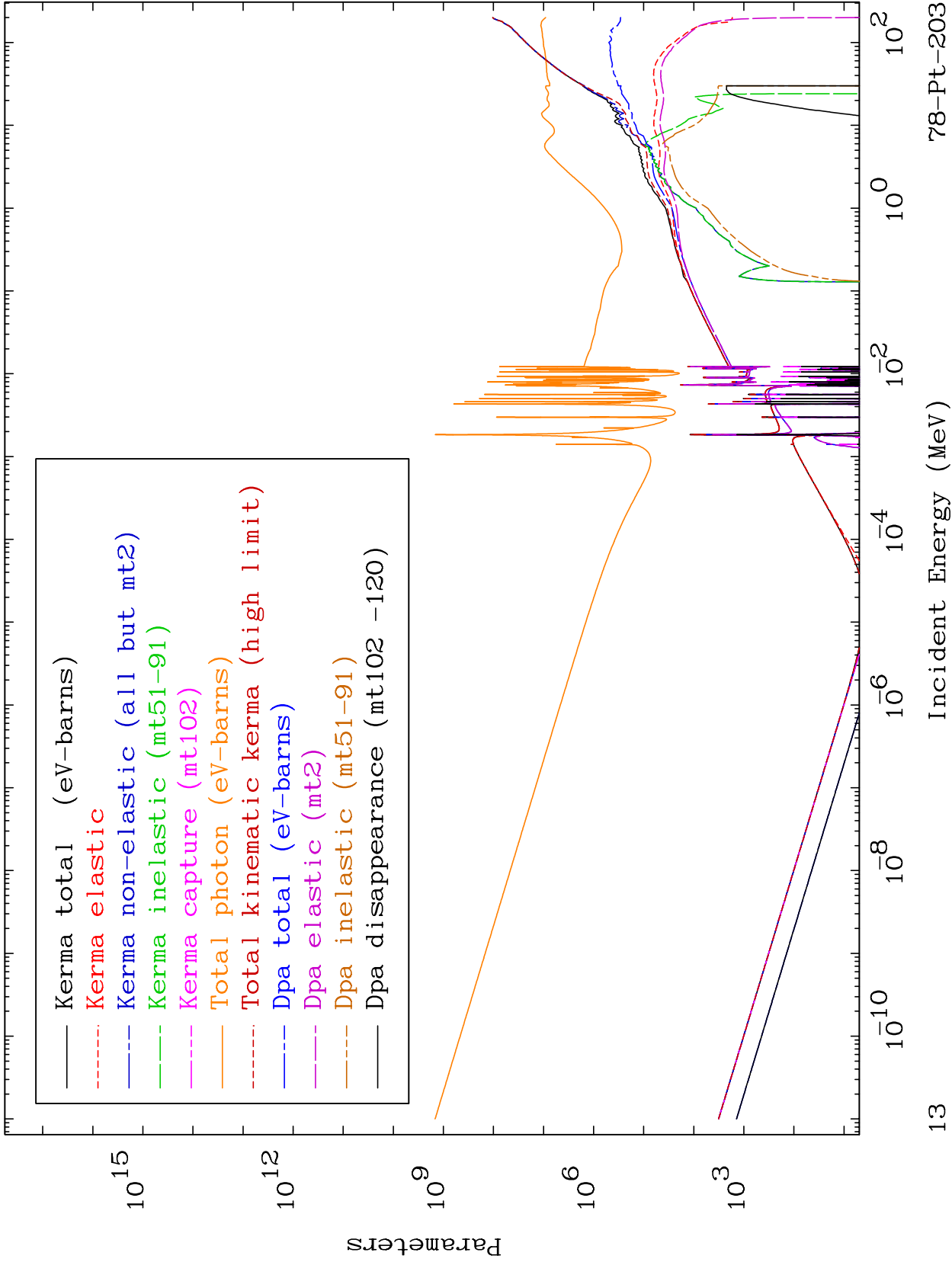
(n, α) Levels
293 Kelvin Cross Sections

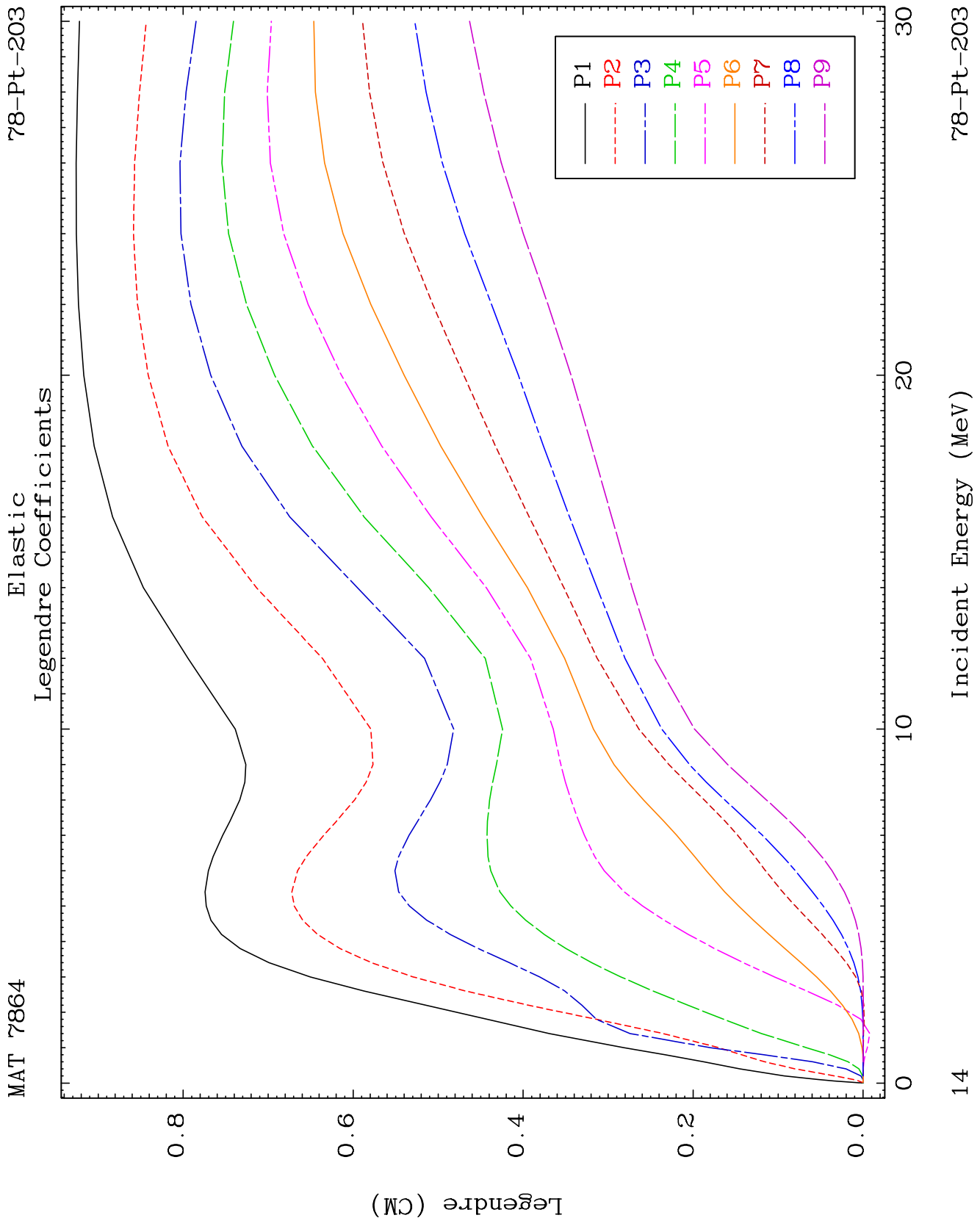
78-Pt-203



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78-Pt-203





78-Pt-203

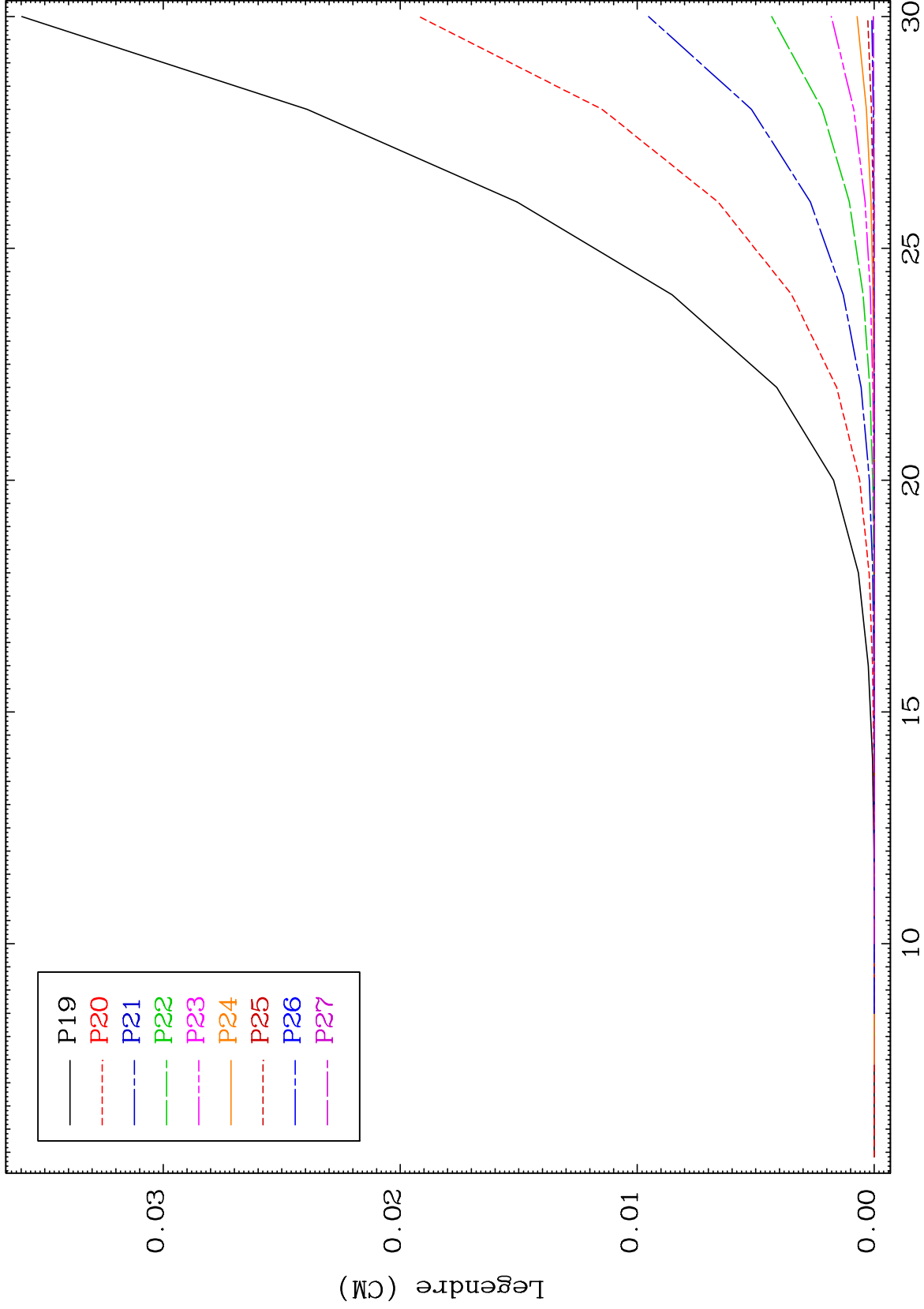
Incident Energy (MeV)

14

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Elastic Legendre Coefficients

78-Pt-203



16

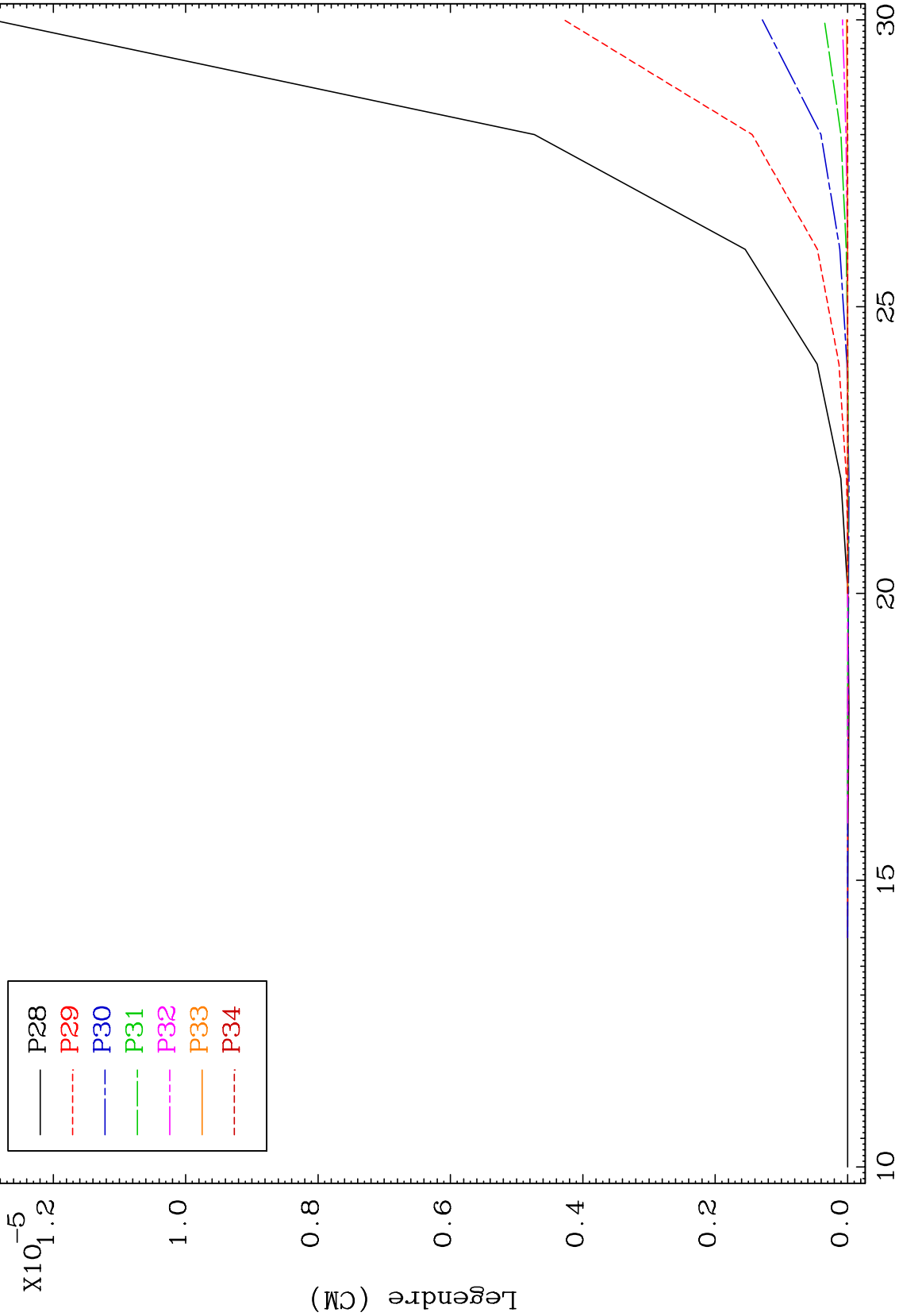
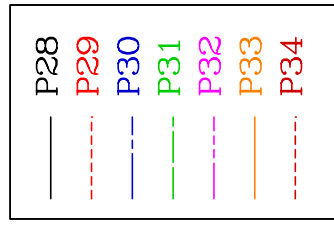
Incident Energy (MeV)

78-Pt-203

MAT 7864

Elastic Legendre Coefficients

78-Pt-203



78-Pt-203

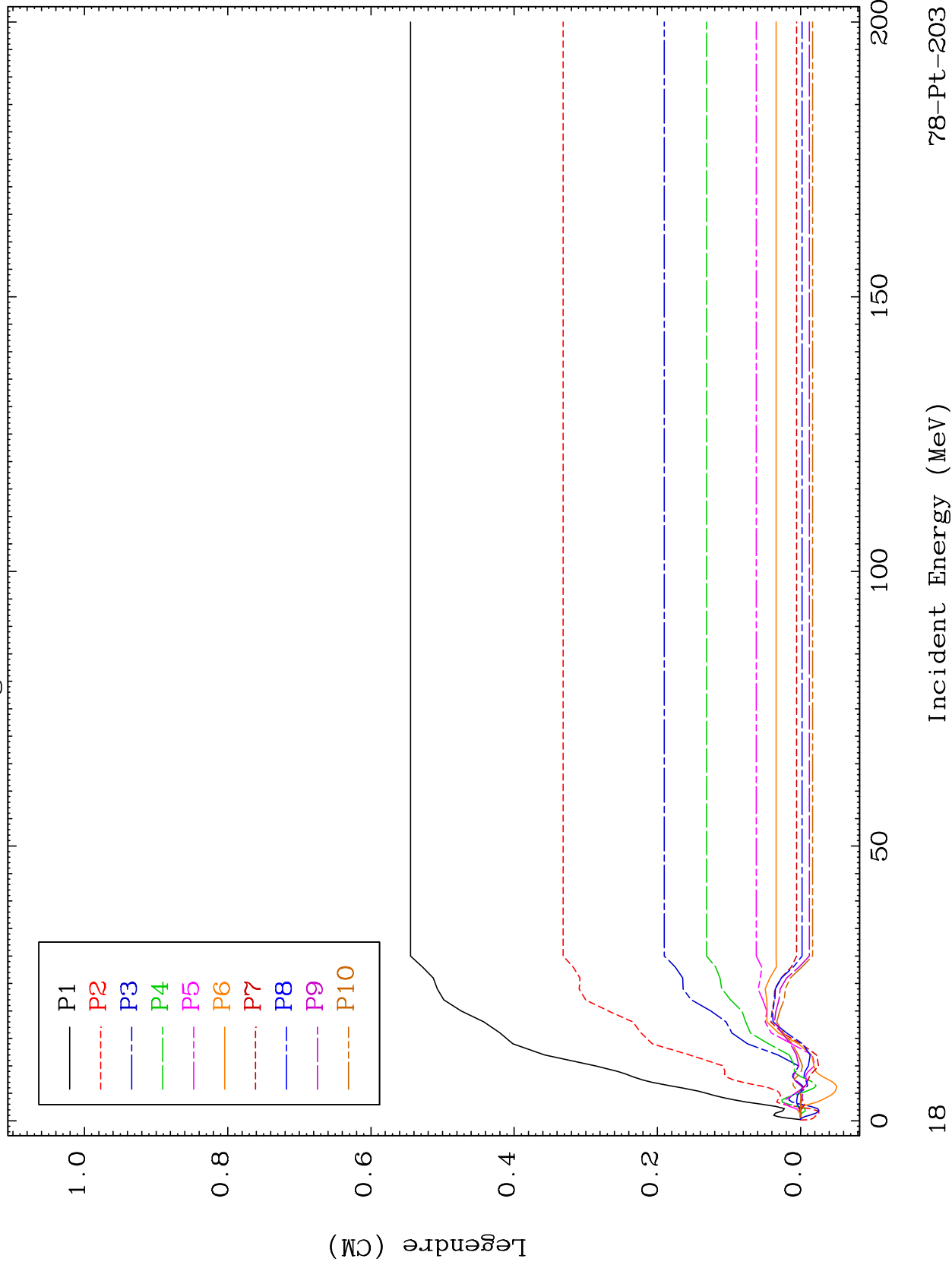
Incident Energy (MeV)

17

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MT= 51 (n,n') Level
Legendre Coefficients

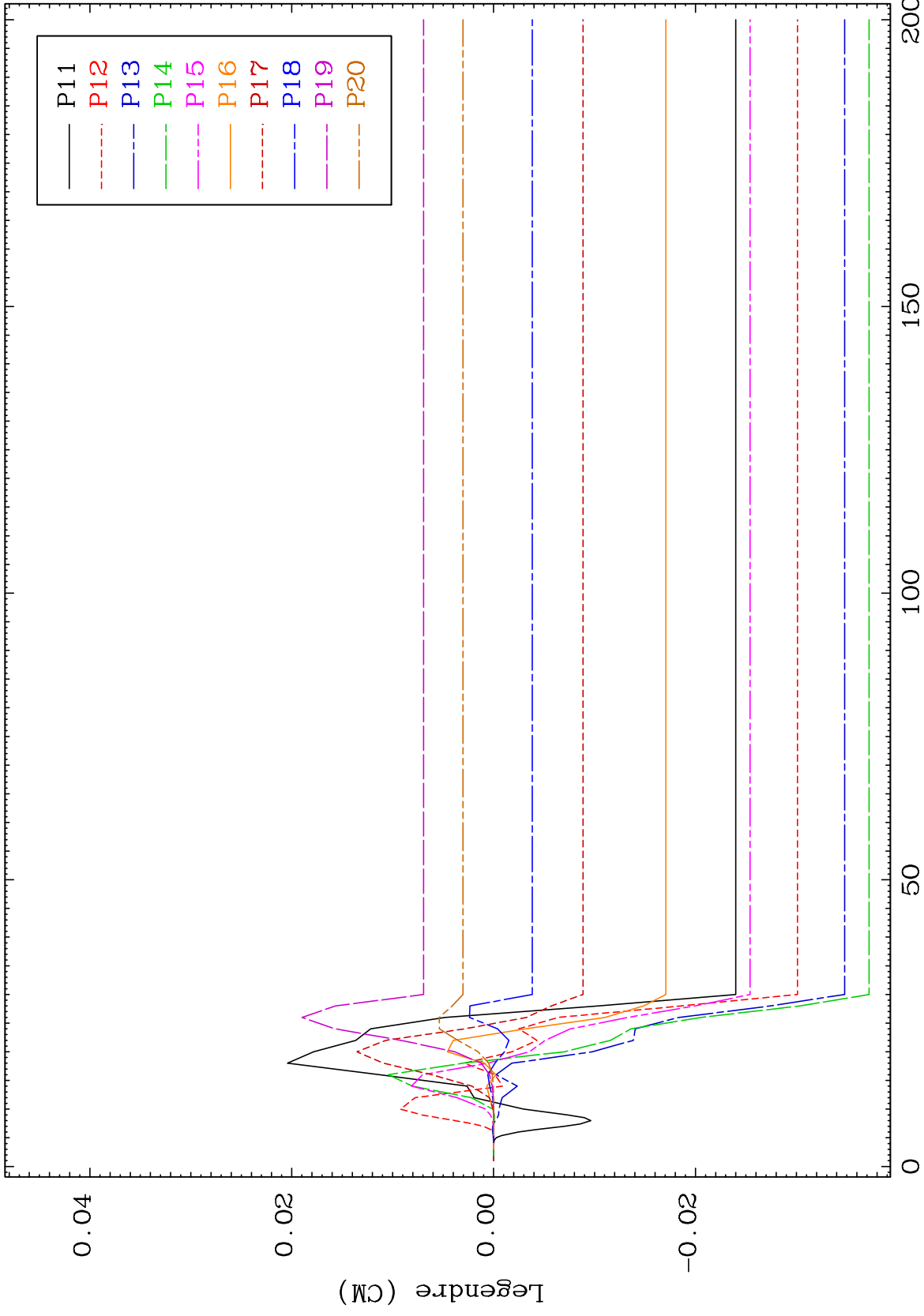
78-Pt-203



MAT 7864

MT= 51 (n,n') Level
Legendre Coefficients

78-Pt-203



19

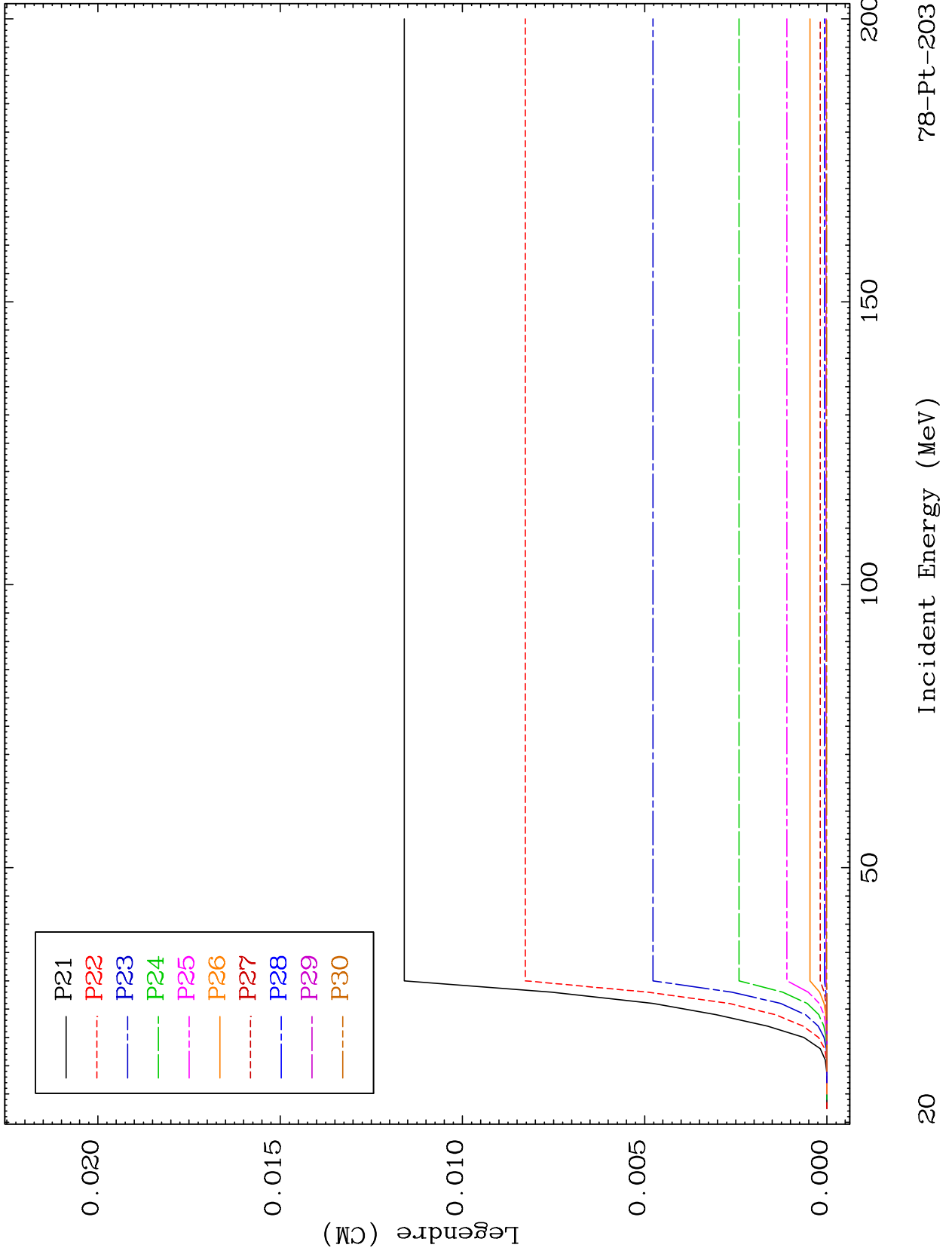
Incident Energy (MeV)

78-Pt-203

MAT 7864

MT= 51 (n,n') Level
Legendre Coefficients

78-Pt-203



20

Incident Energy (MeV)

50

100

150

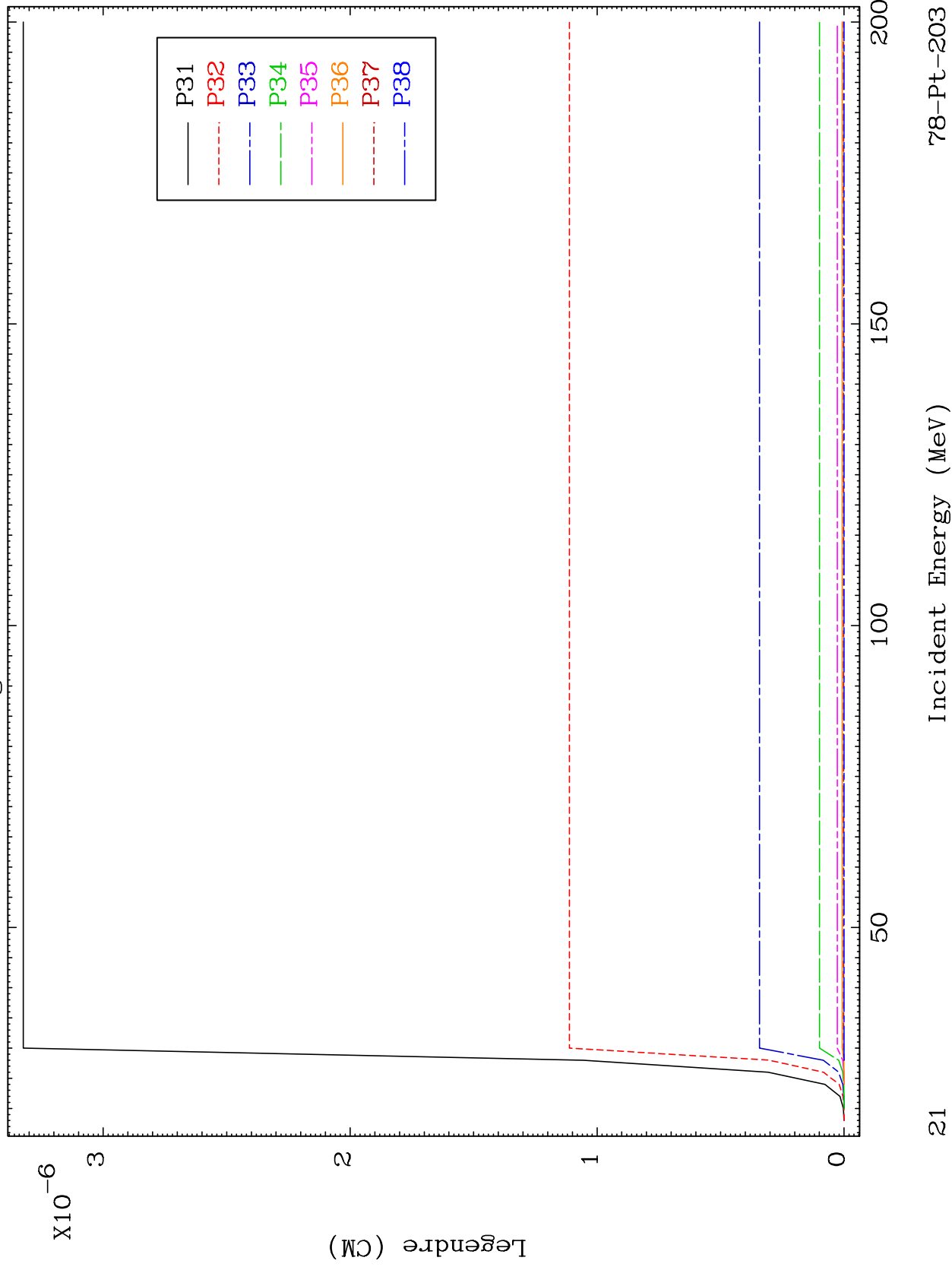
200

78-Pt-203

MAT 7864

MT= 51 (n,n') Level
Legendre Coefficients

78-Pt-203



21

Incident Energy (MeV)

78-Pt-203

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Fission

78-Pt-203

Radionuclide Production Cross Section

