

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

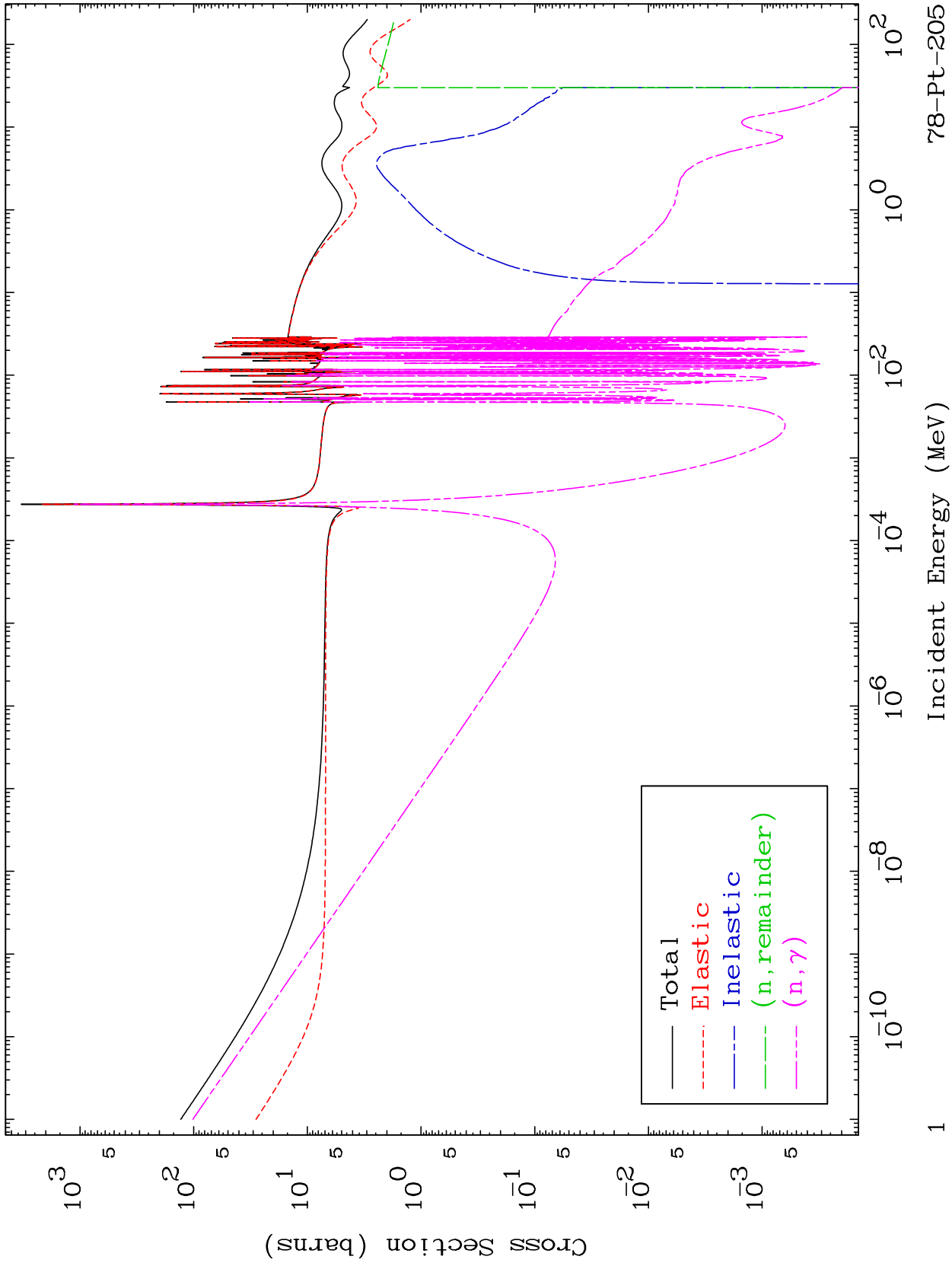
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7870

Major
293 Kelvin Cross Sections

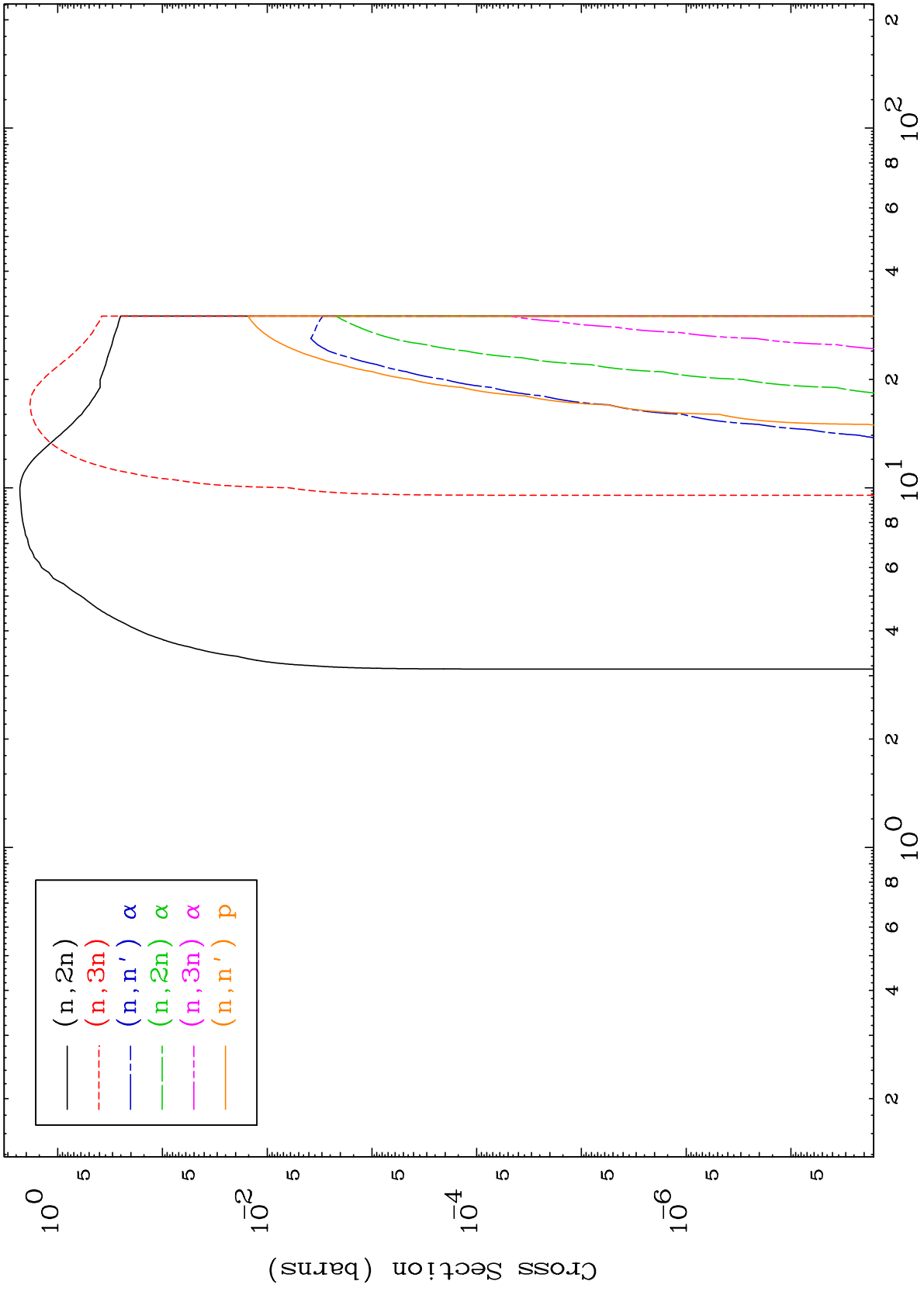
78-Pt-205

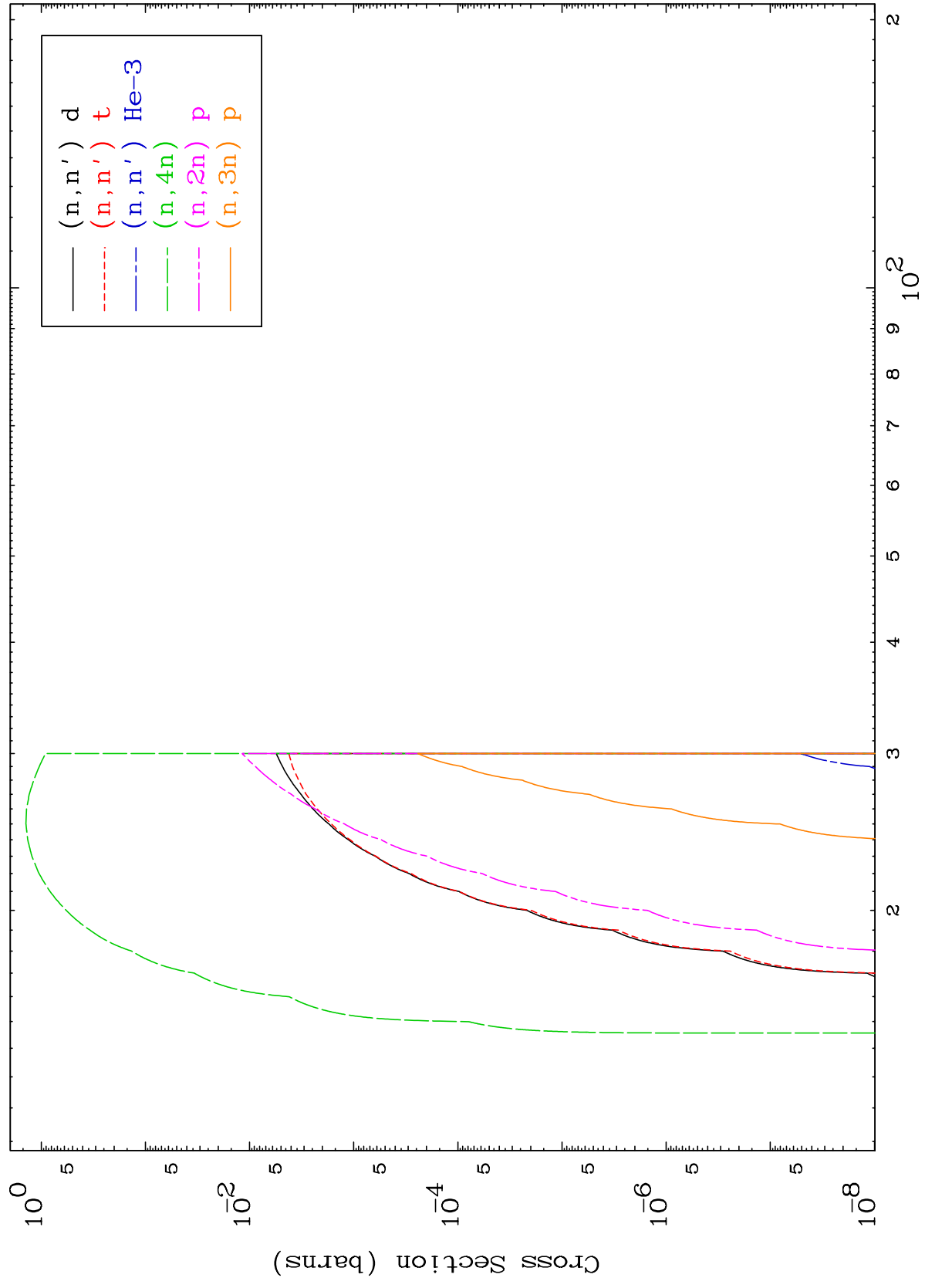


MAT 7870

Neutron Production
293 Kelvin Cross Sections

78-Pt-205

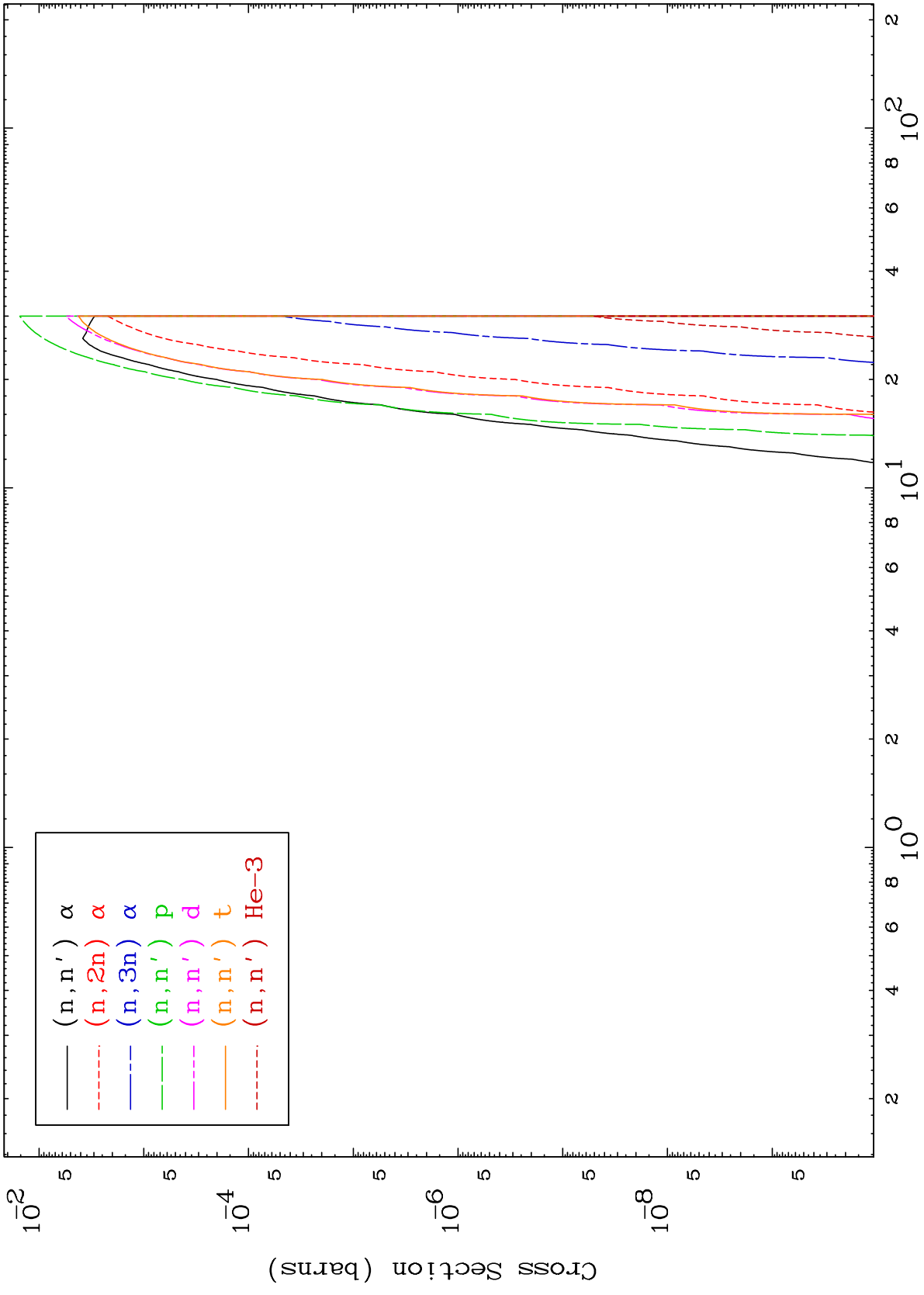




MAT 7870

293 Kelvin Cross Sections

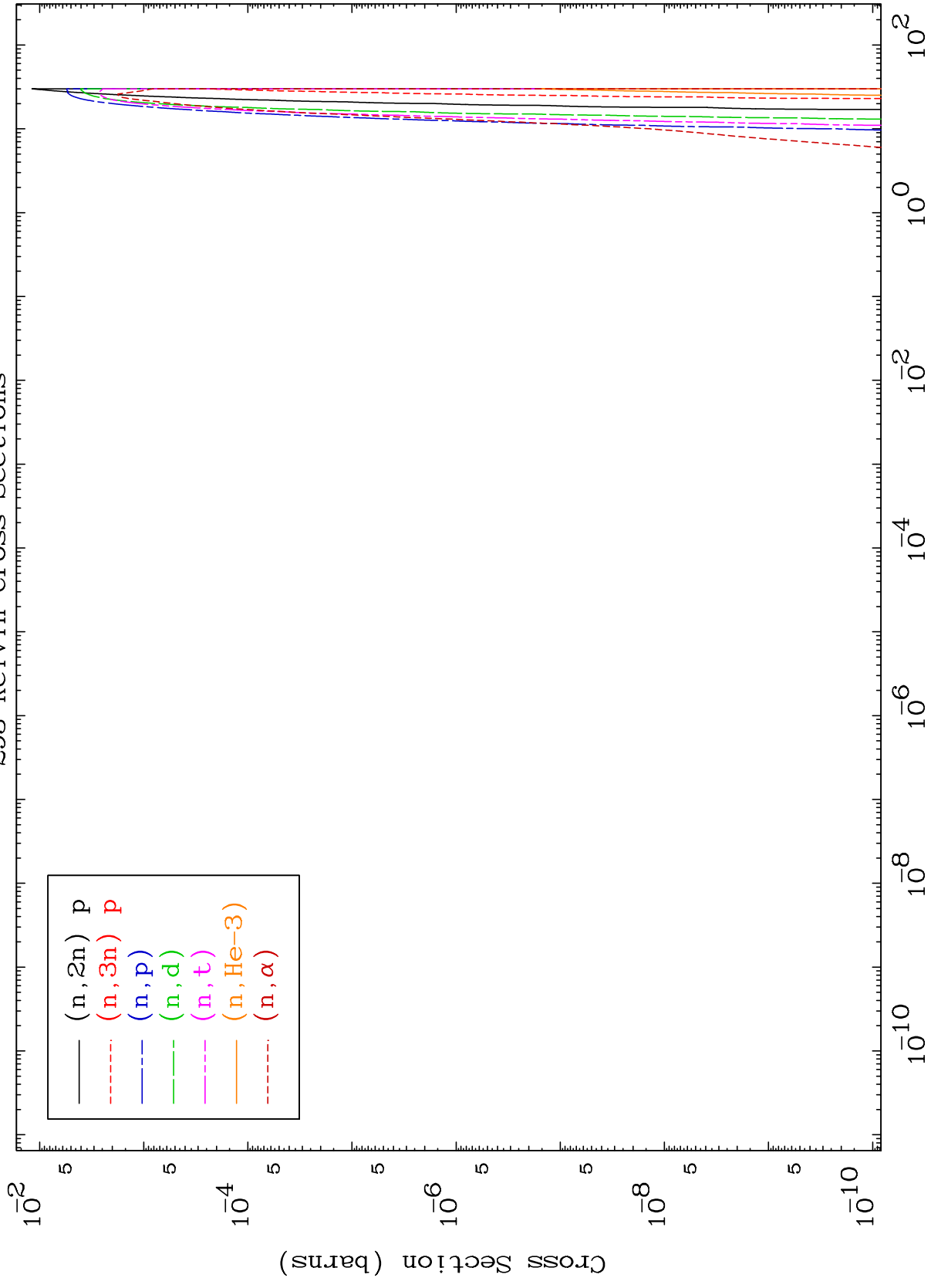
78-Pt-205



MAT 7870

293 Kelvin Cross Sections

78-Pt-205



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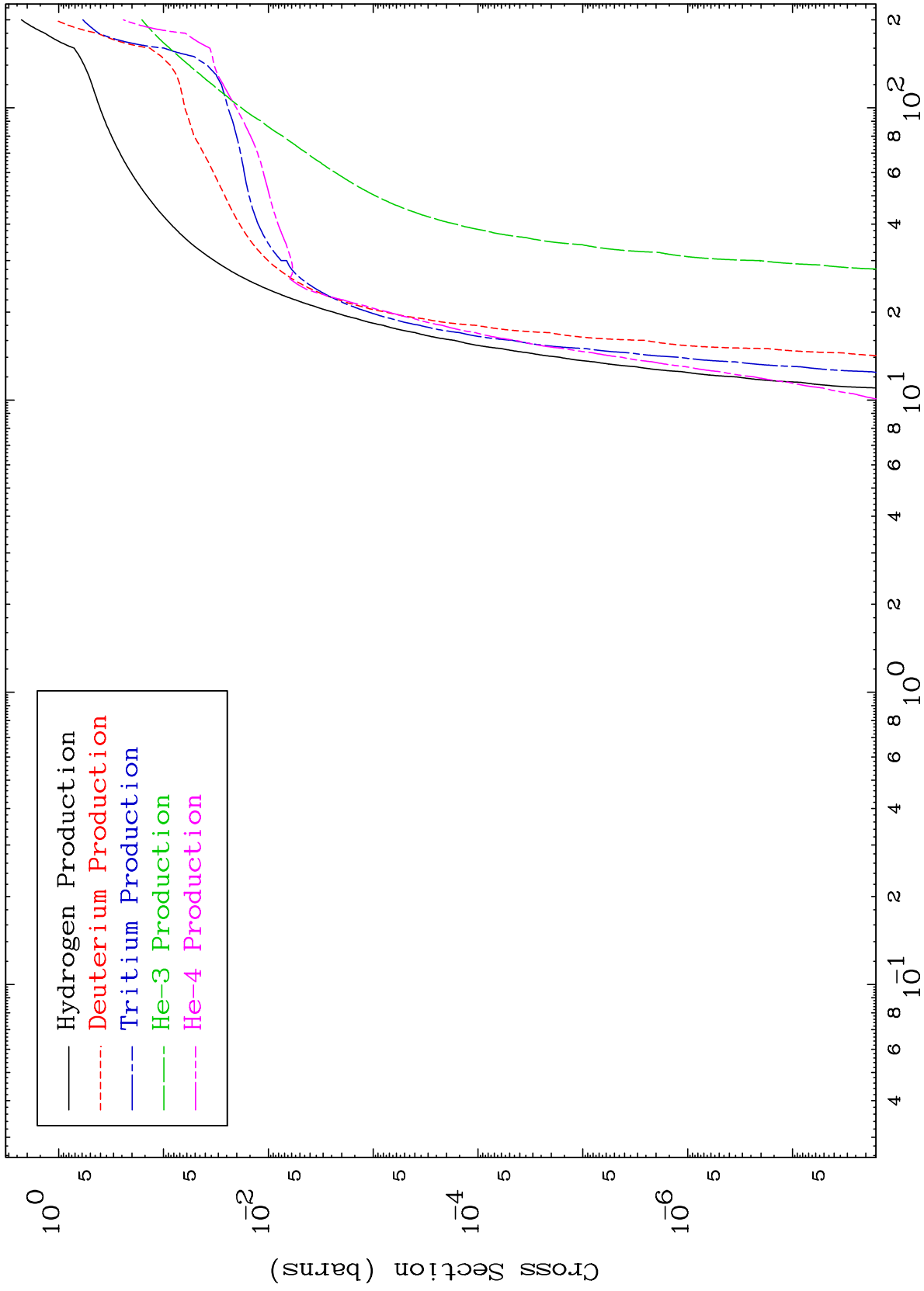
Incident Energy (MeV)

78-Pt-205

MAT 7870

Particle Production
293 Kelvin Cross Sections

78-Pt-205



6

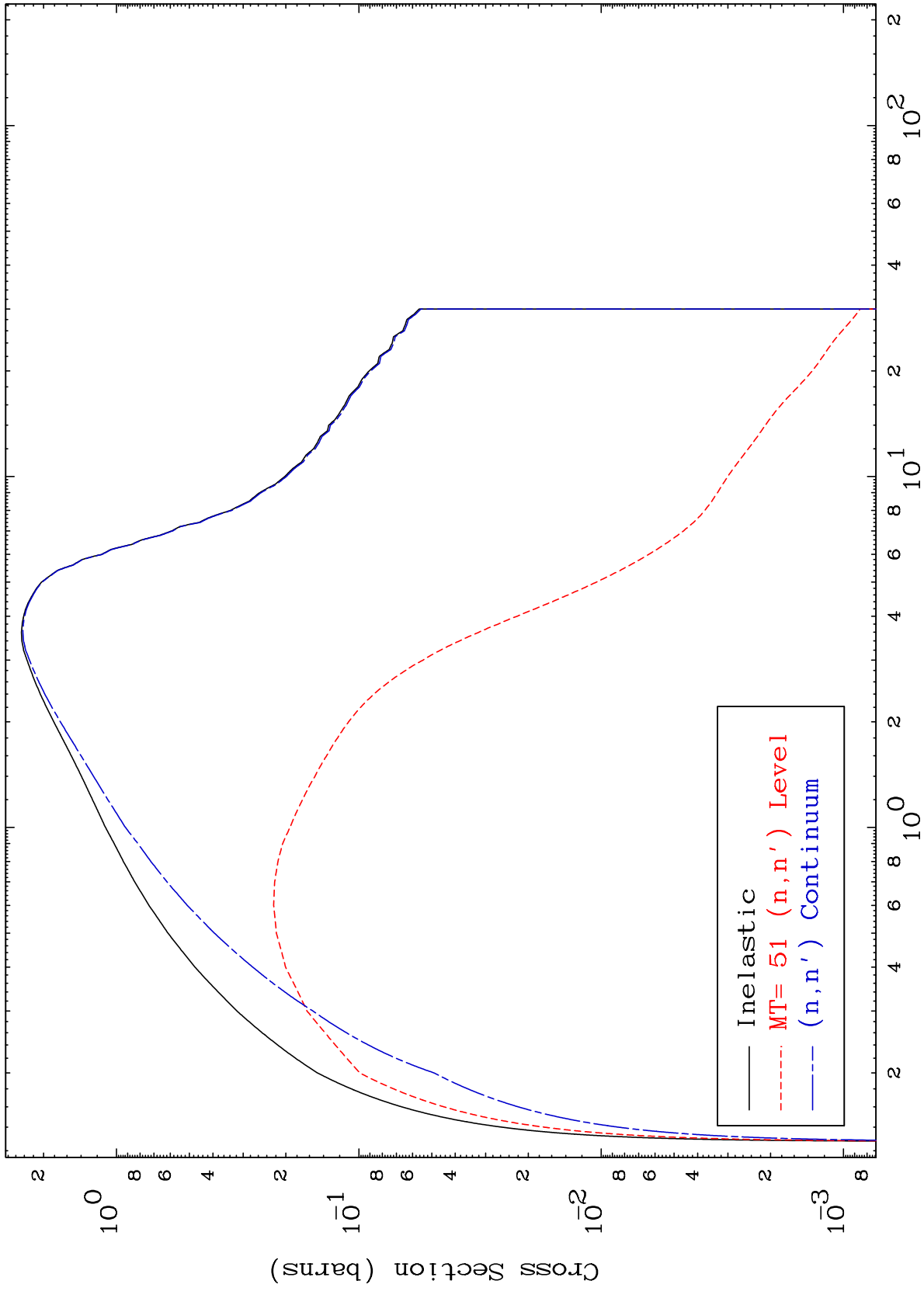
Incident Energy (MeV)

78-Pt-205

MAT 7870

(n,n') Level
293 Kelvin Cross Sections

78-Pt-205



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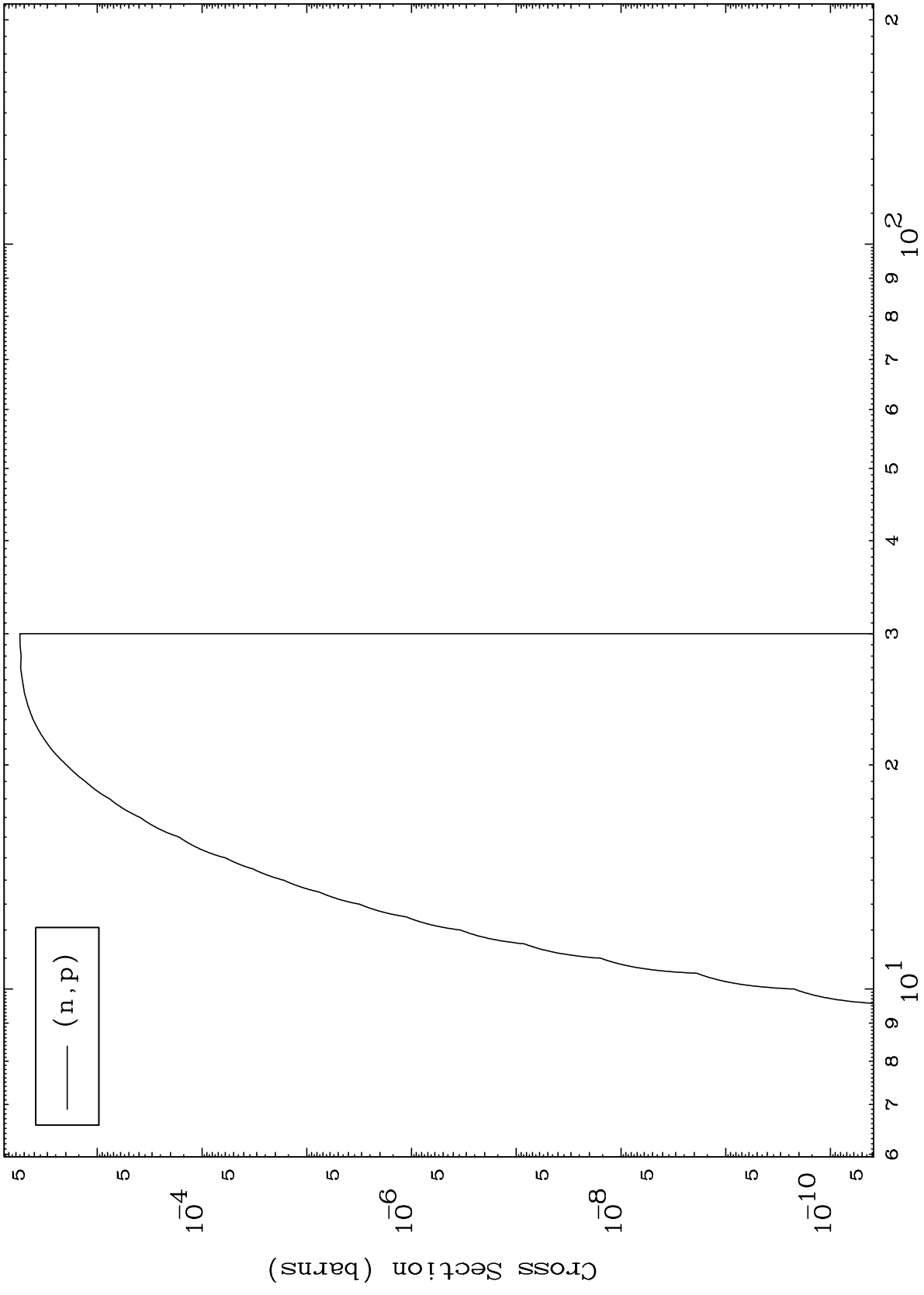
Incident Energy (MeV)

78-Pt-205

MAT 7870

(n,p) Levels
293 Kelvin Cross Sections

78-Pt-205



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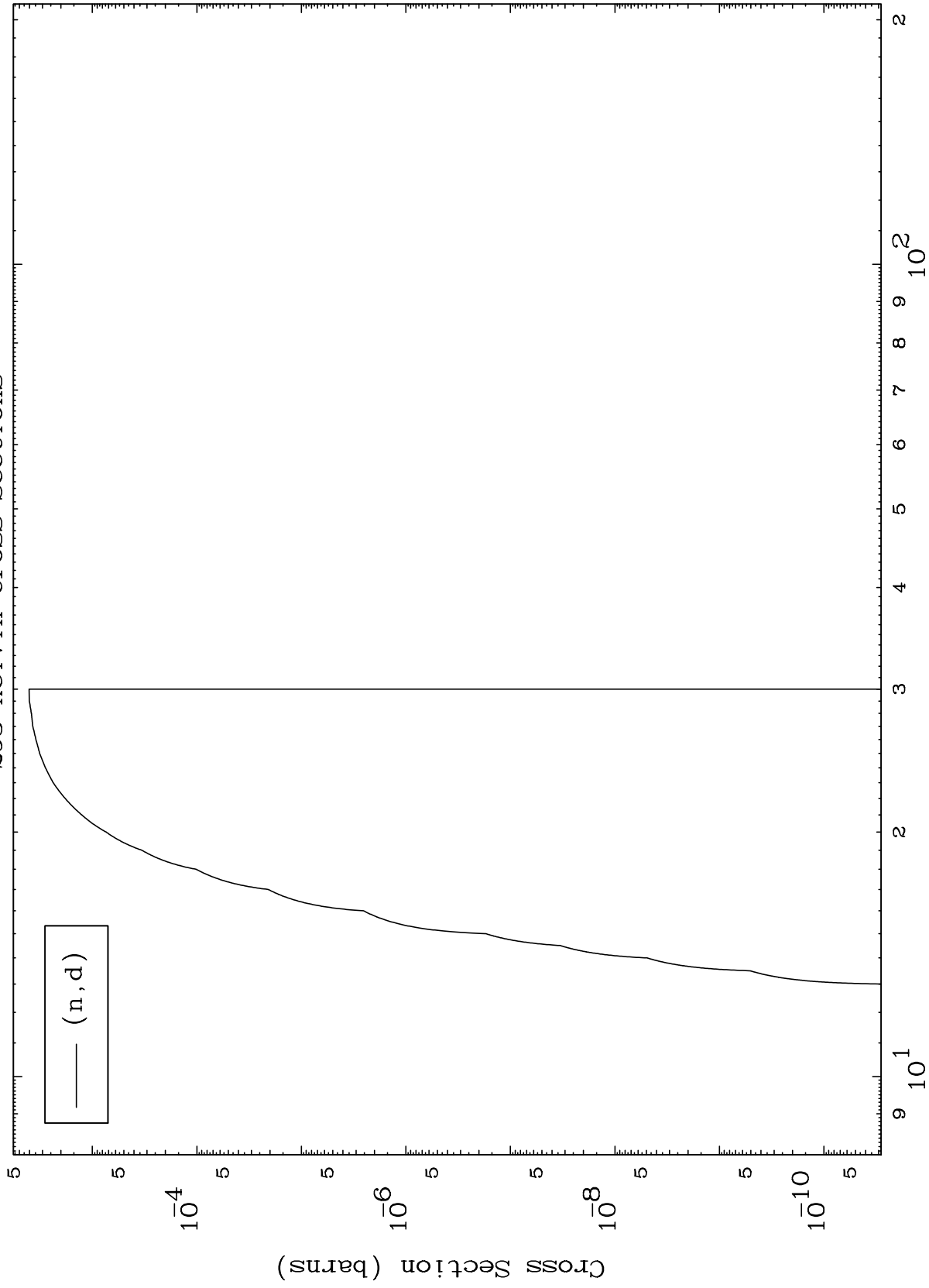
Incident Energy (MeV)

78-Pt-205

MAT 7870

(n,d) Levels
293 Kelvin Cross Sections

78-Pt-205



9

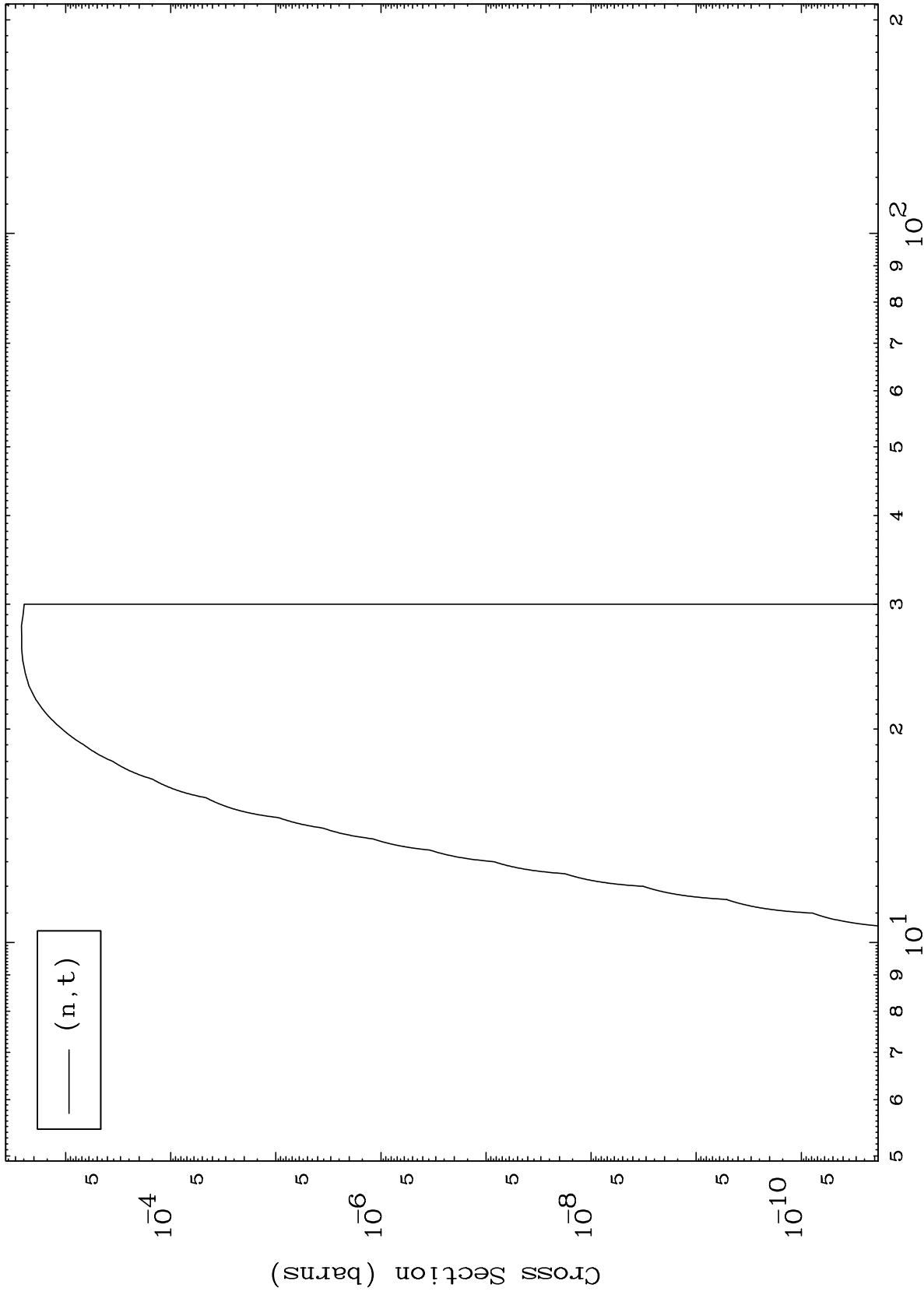
Incident Energy (MeV)

78-Pt-205

MAT 7870

(n,t) Levels
293 Kelvin Cross Sections

78-Pt-205



10

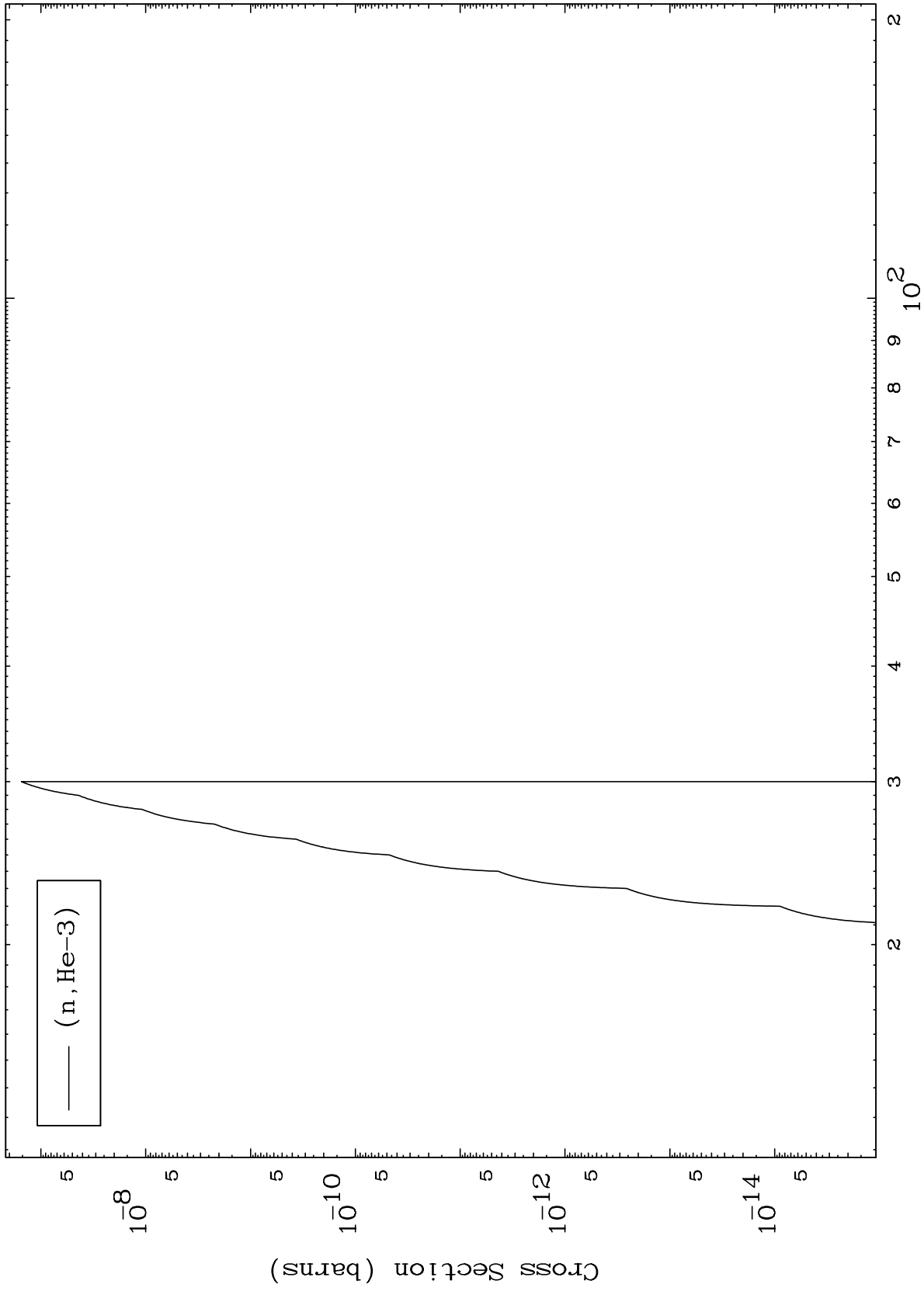
Incident Energy (MeV)

78-Pt-205

MAT 7870

(n,He3) Levels
293 Kelvin Cross Sections

78-Pt-205



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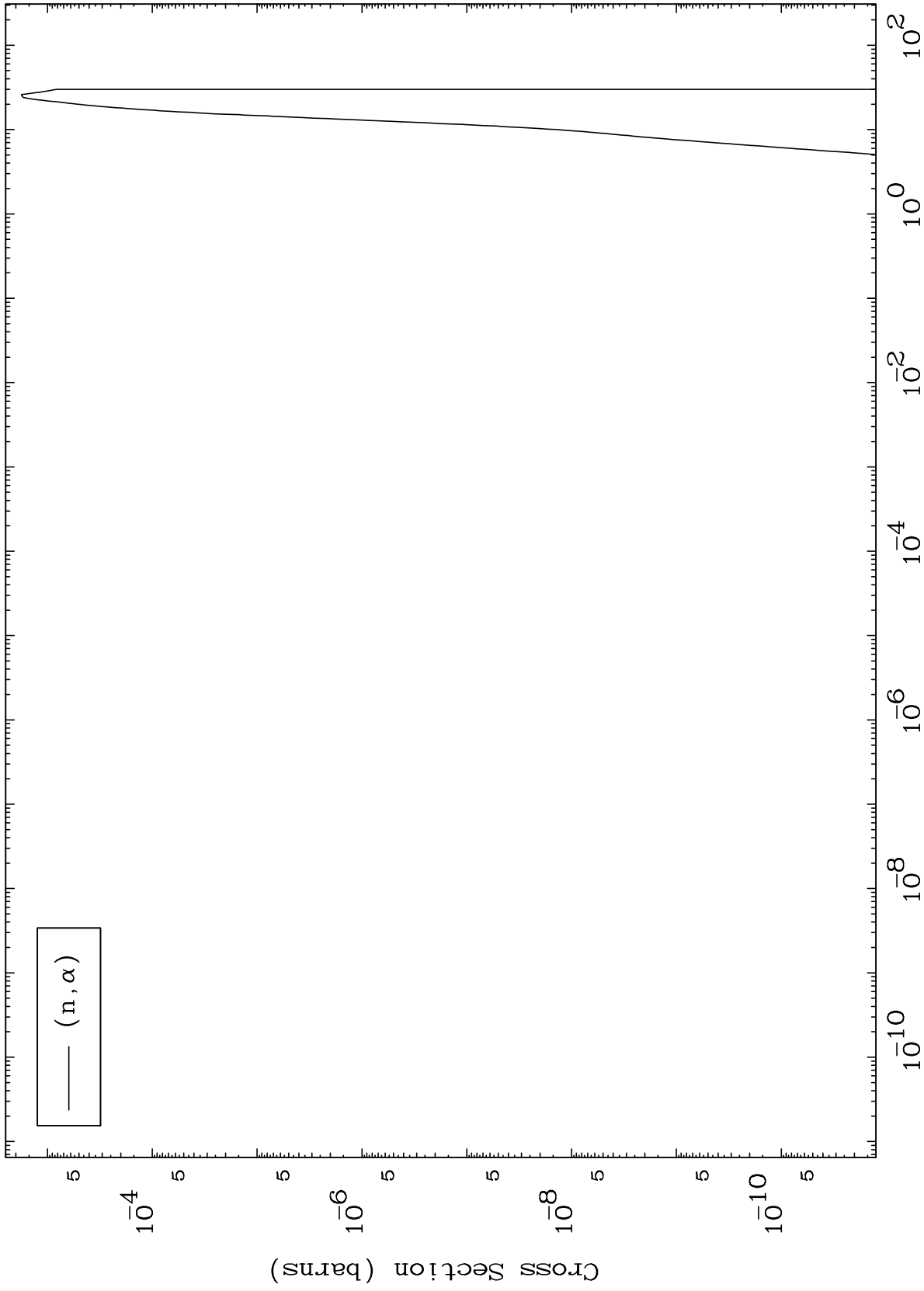
Incident Energy (MeV)

78-Pt-205

MAT 7870

(n,α) Levels
293 Kelvin Cross Sections

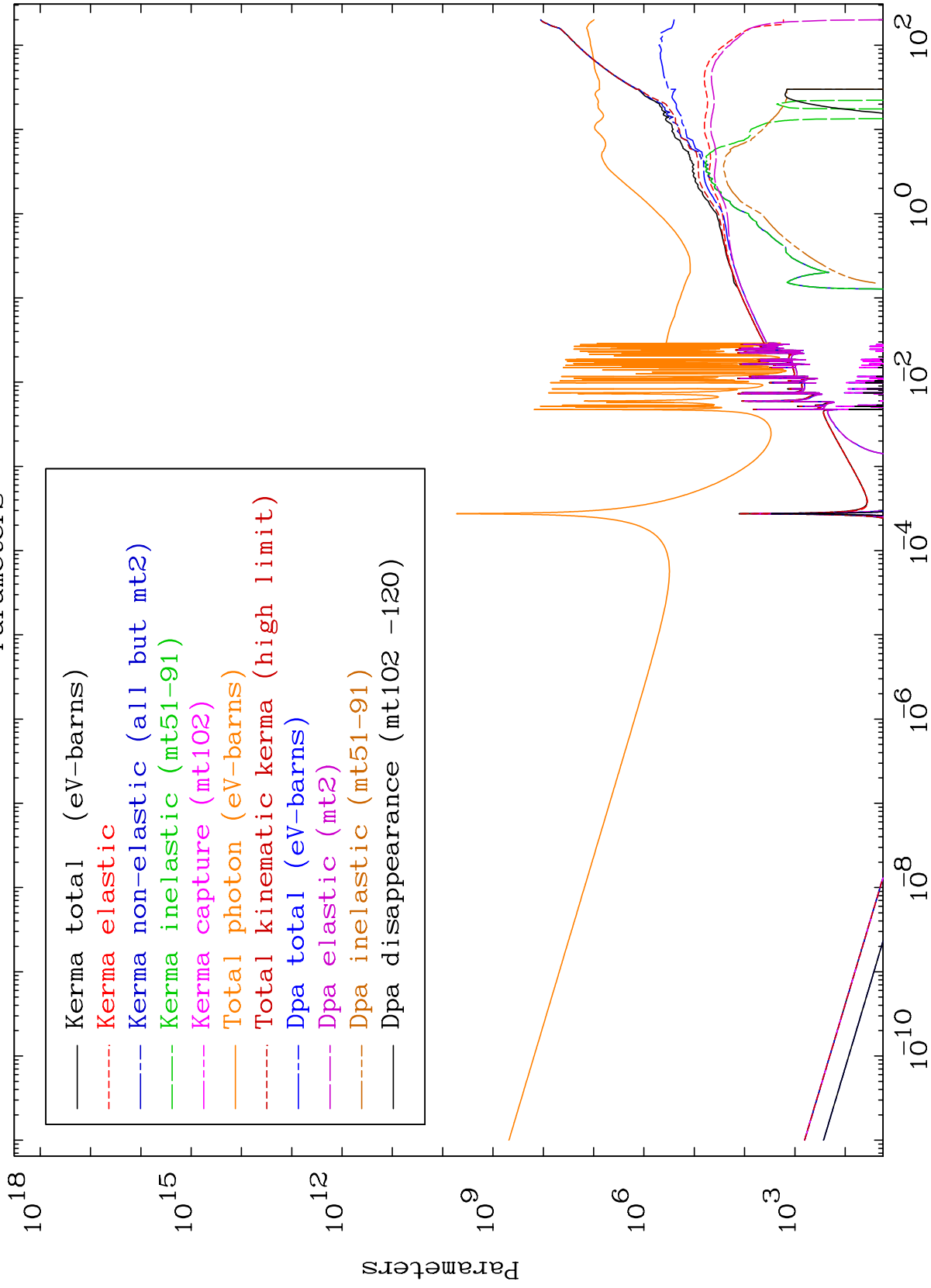
78-Pt-205



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Incident Energy (MeV)

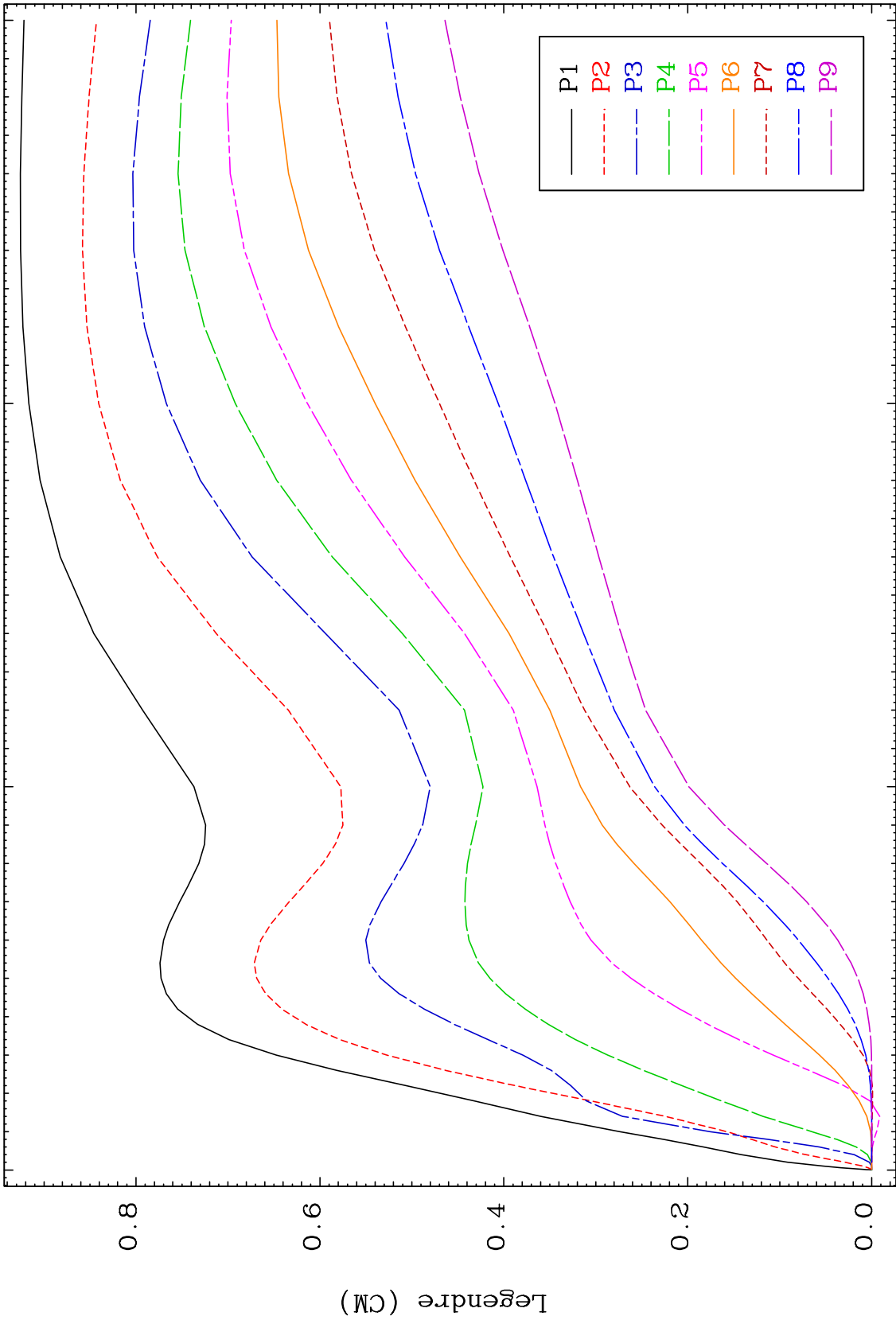
78-Pt-205



MAT 7870

78-Pt-205

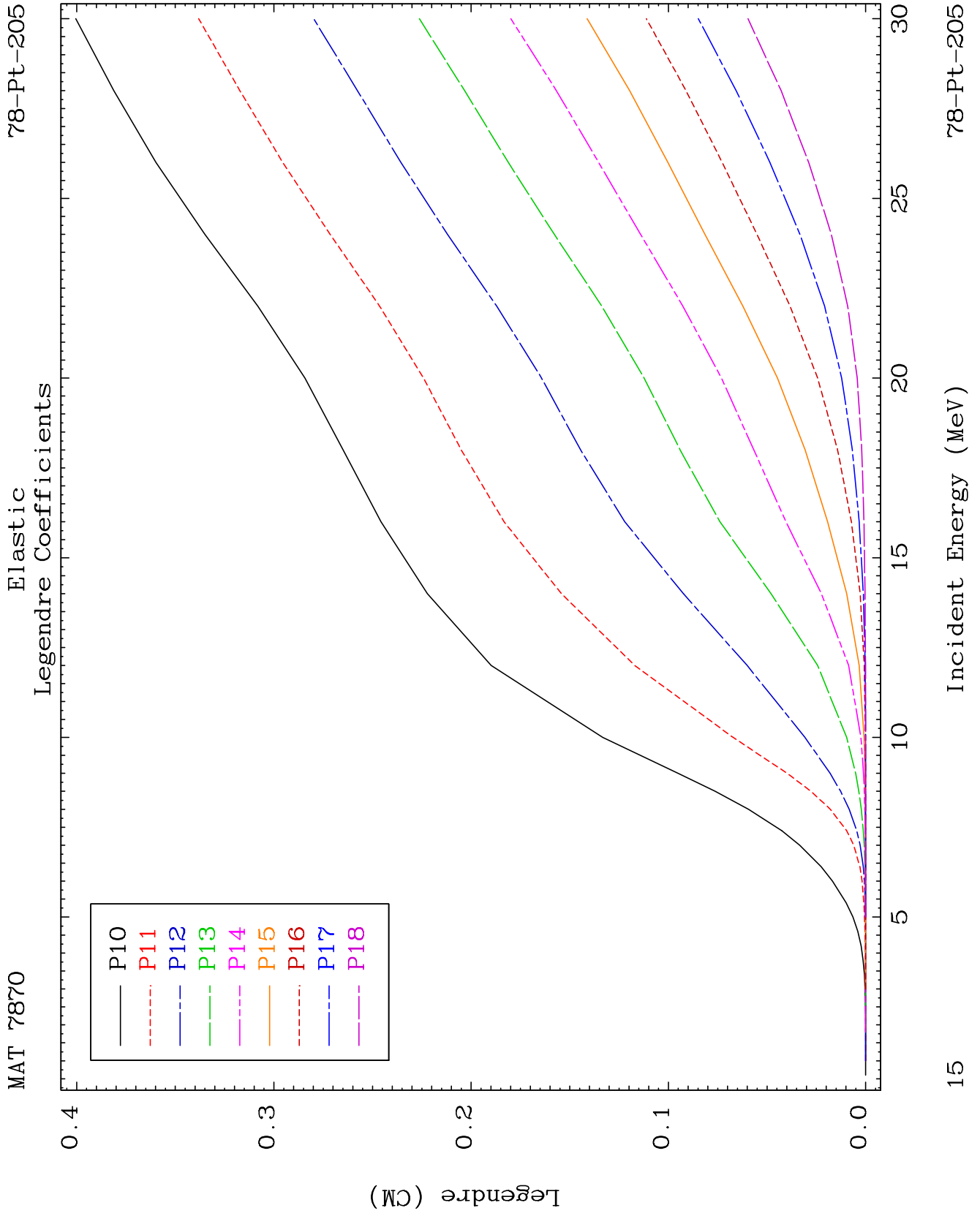
Elastic Legendre Coefficients



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Incident Energy (MeV)

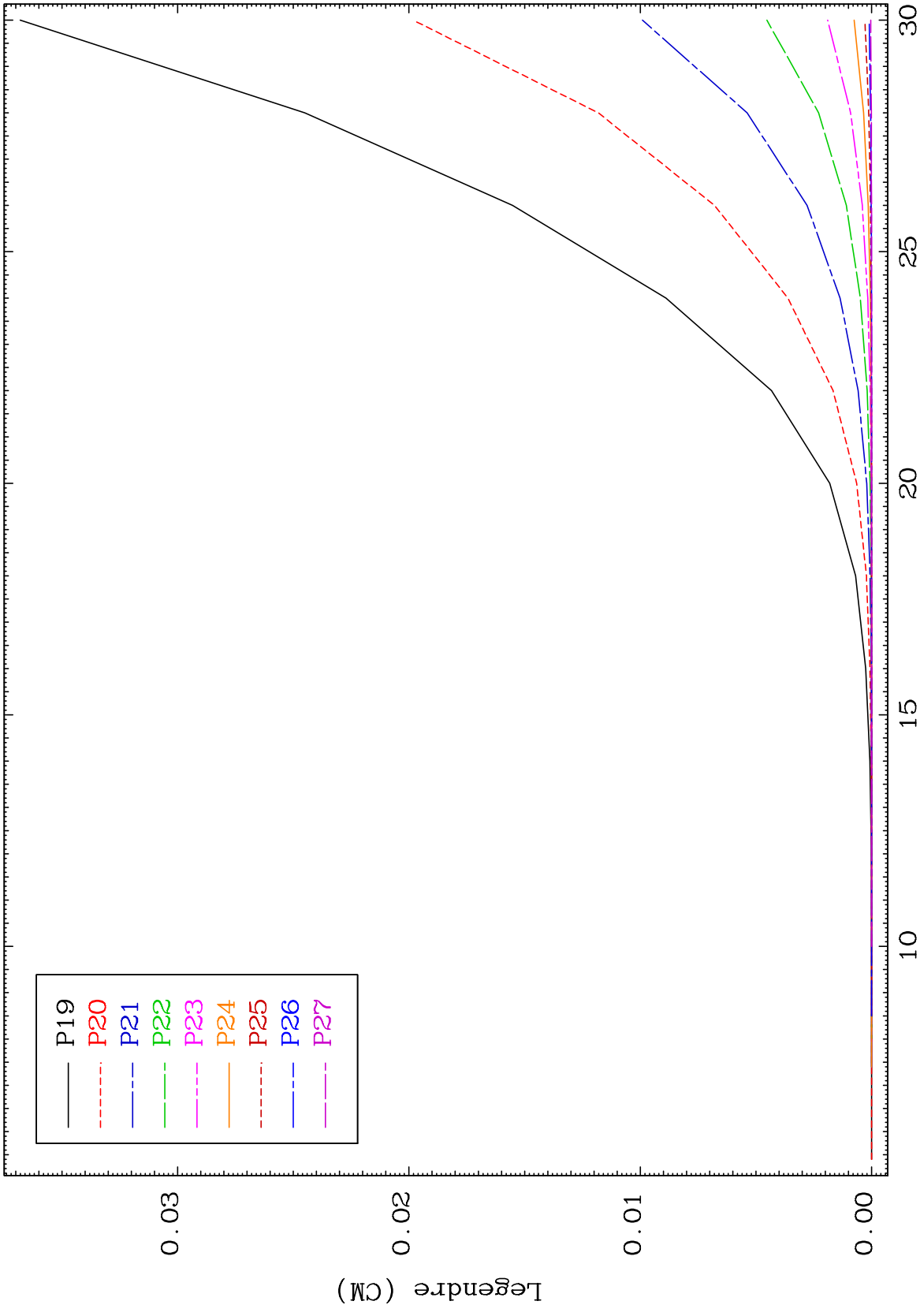
78-Pt-205



MAT 7870

Elastic Legendre Coefficients

78-Pt-205



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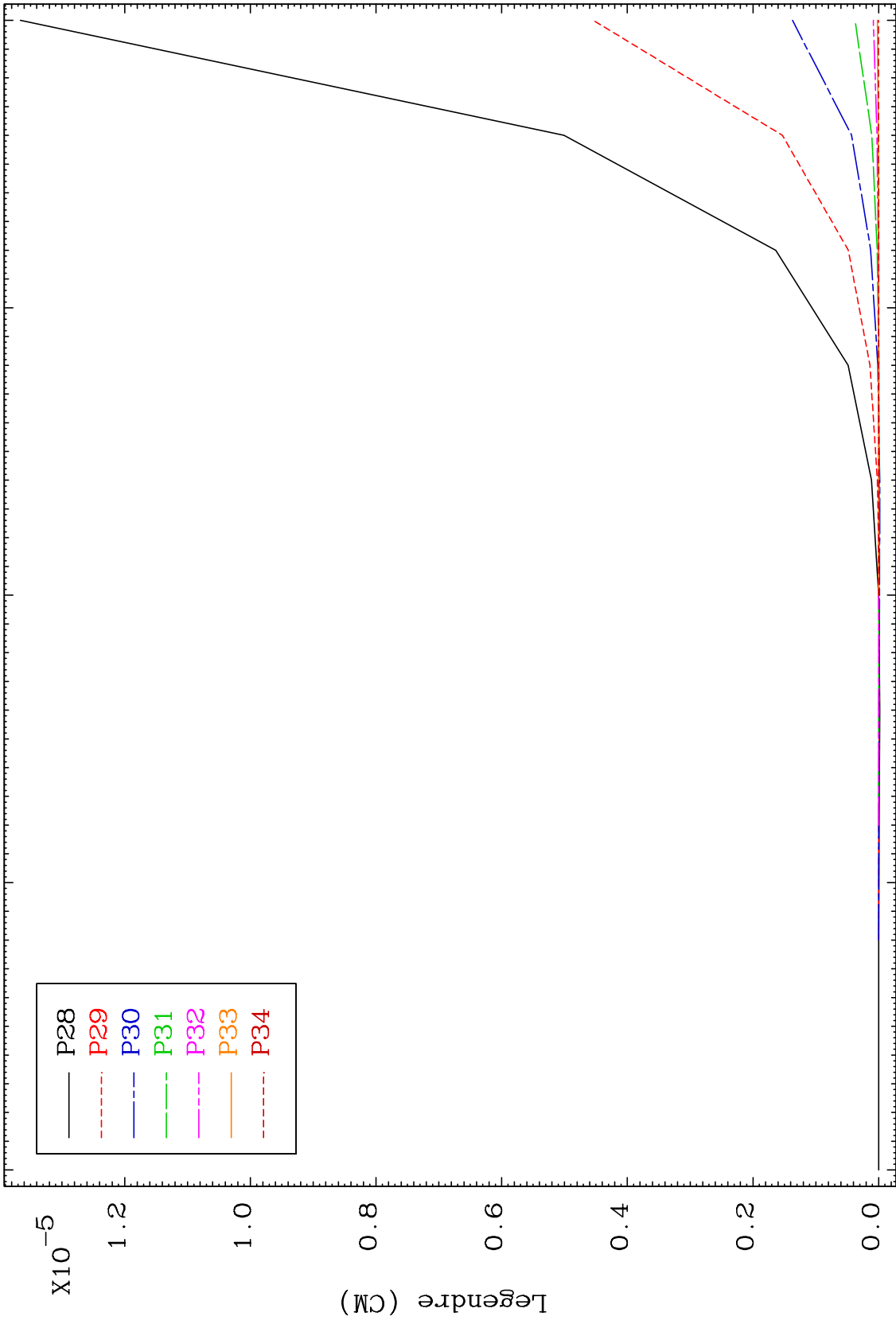
Incident Energy (MeV)

78-Pt-205

MAT 7870

Elastic Legendre Coefficients

78-Pt-205



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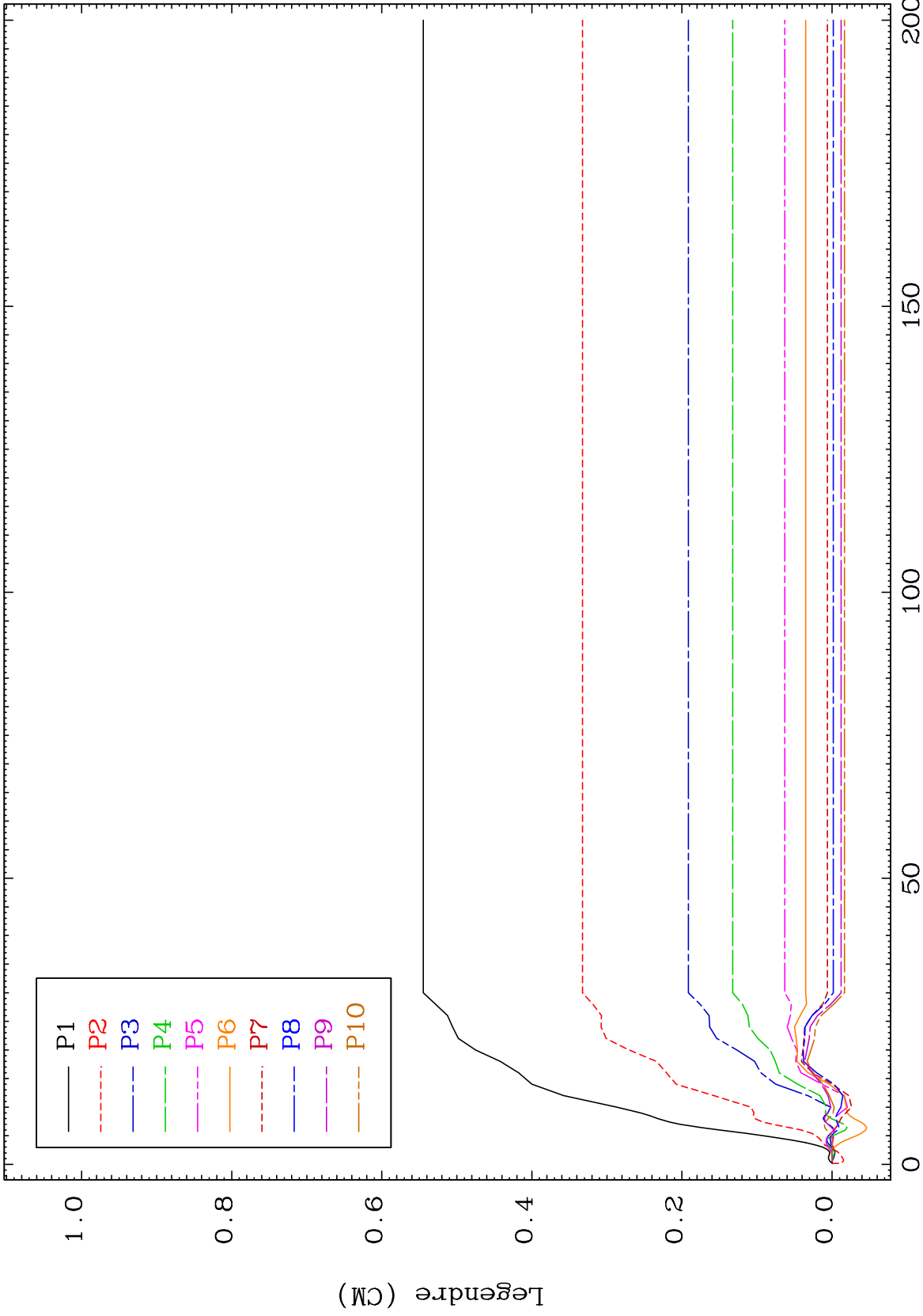
Incident Energy (MeV)

78-Pt-205

MAT 7870

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

78-Pt-205



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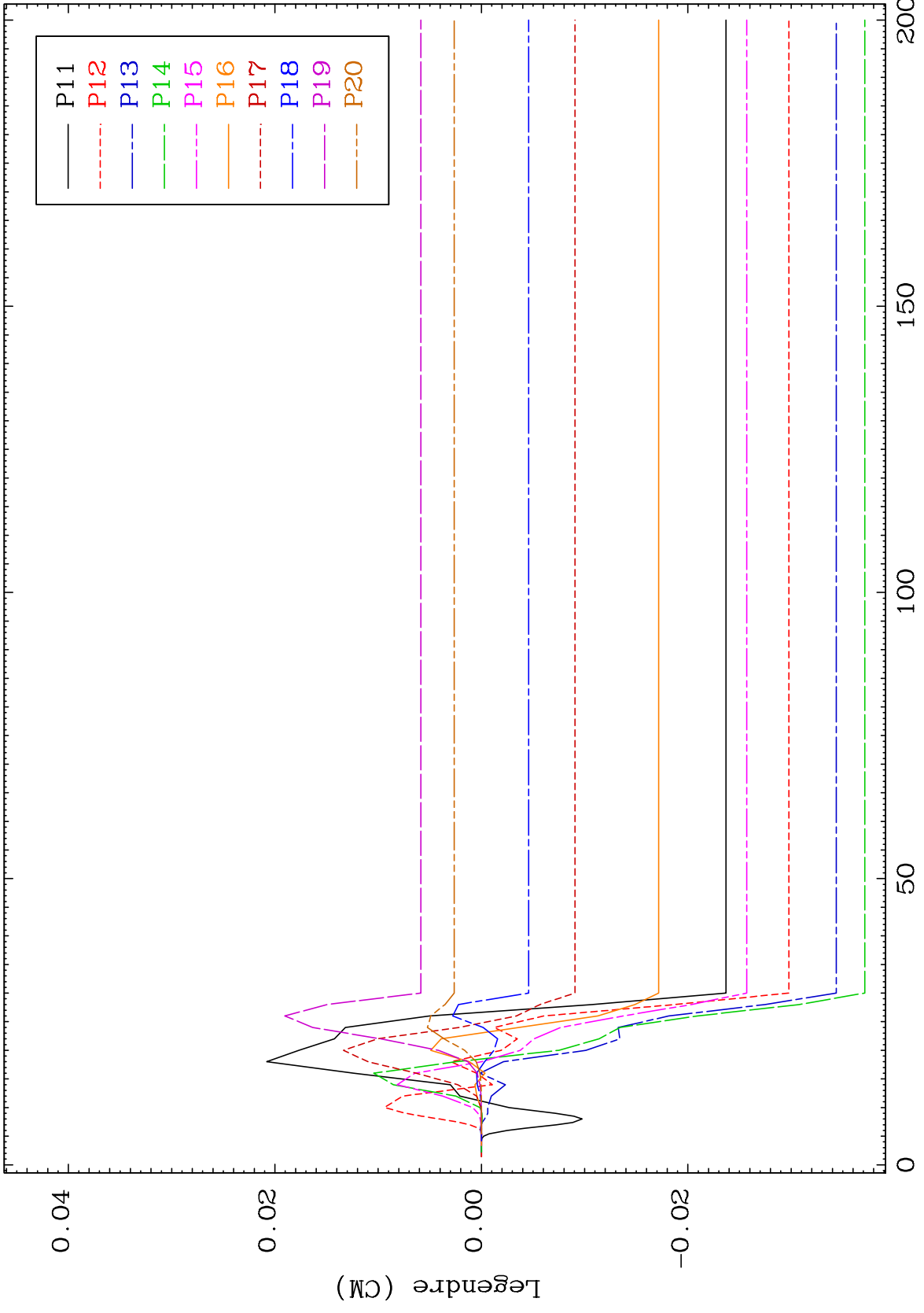
Incident Energy (MeV)

78-Pt-205

MAT 7870

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

78-Pt-205



19

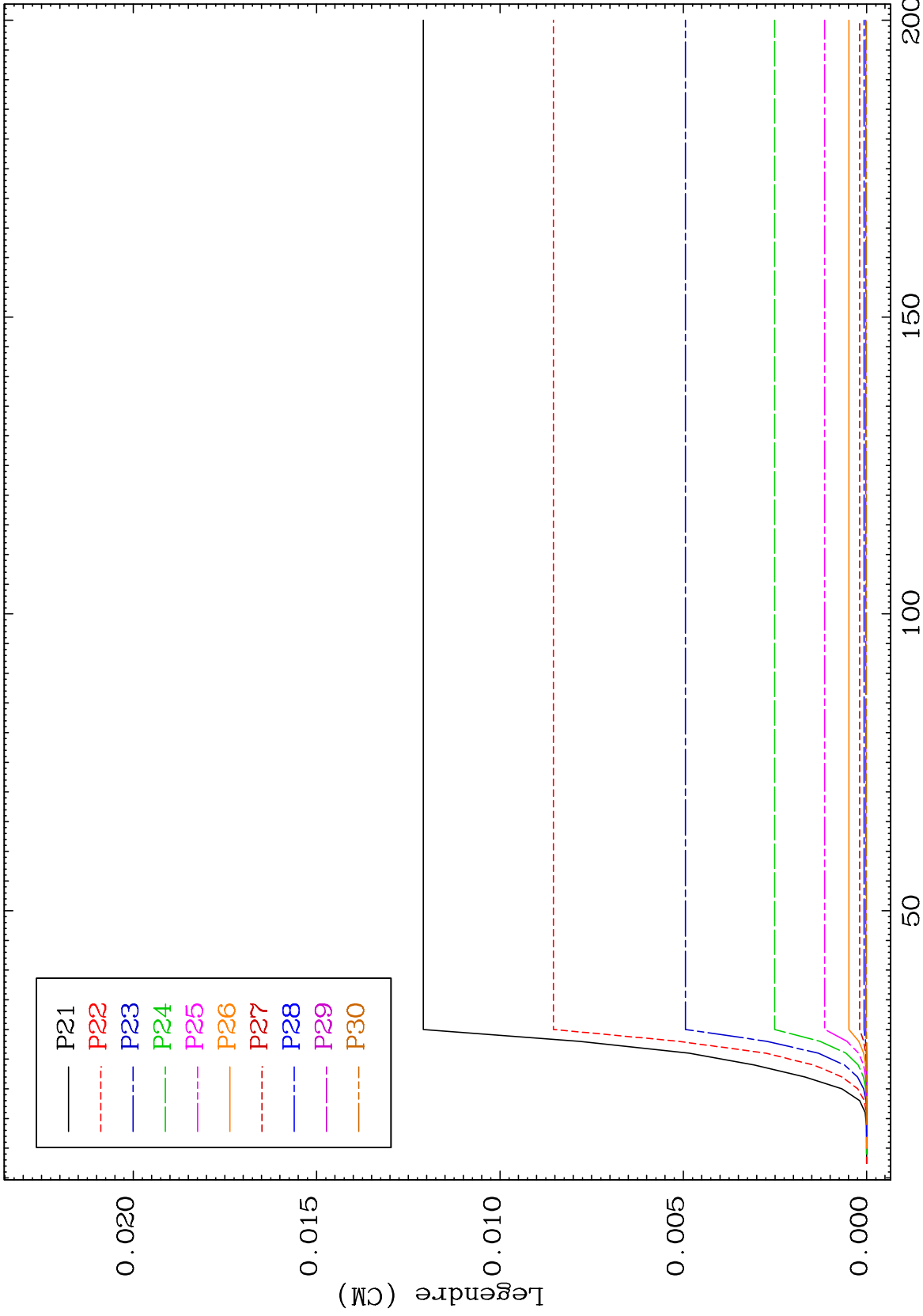
Incident Energy (MeV)

78-Pt-205

MAT 7870

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

78-Pt-205



20

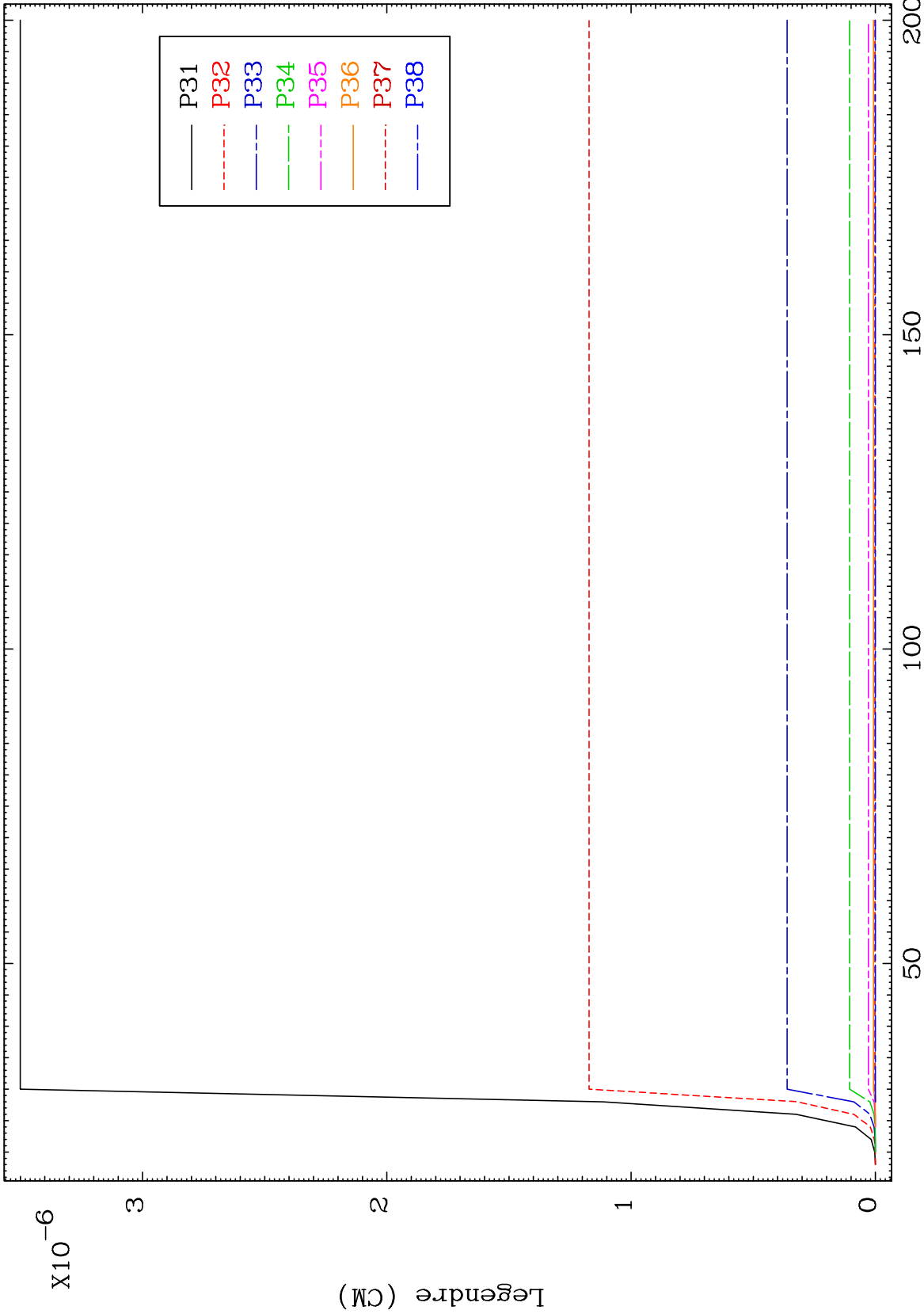
Incident Energy (MeV)

78-Pt-205

MAT 7870

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

78-Pt-205



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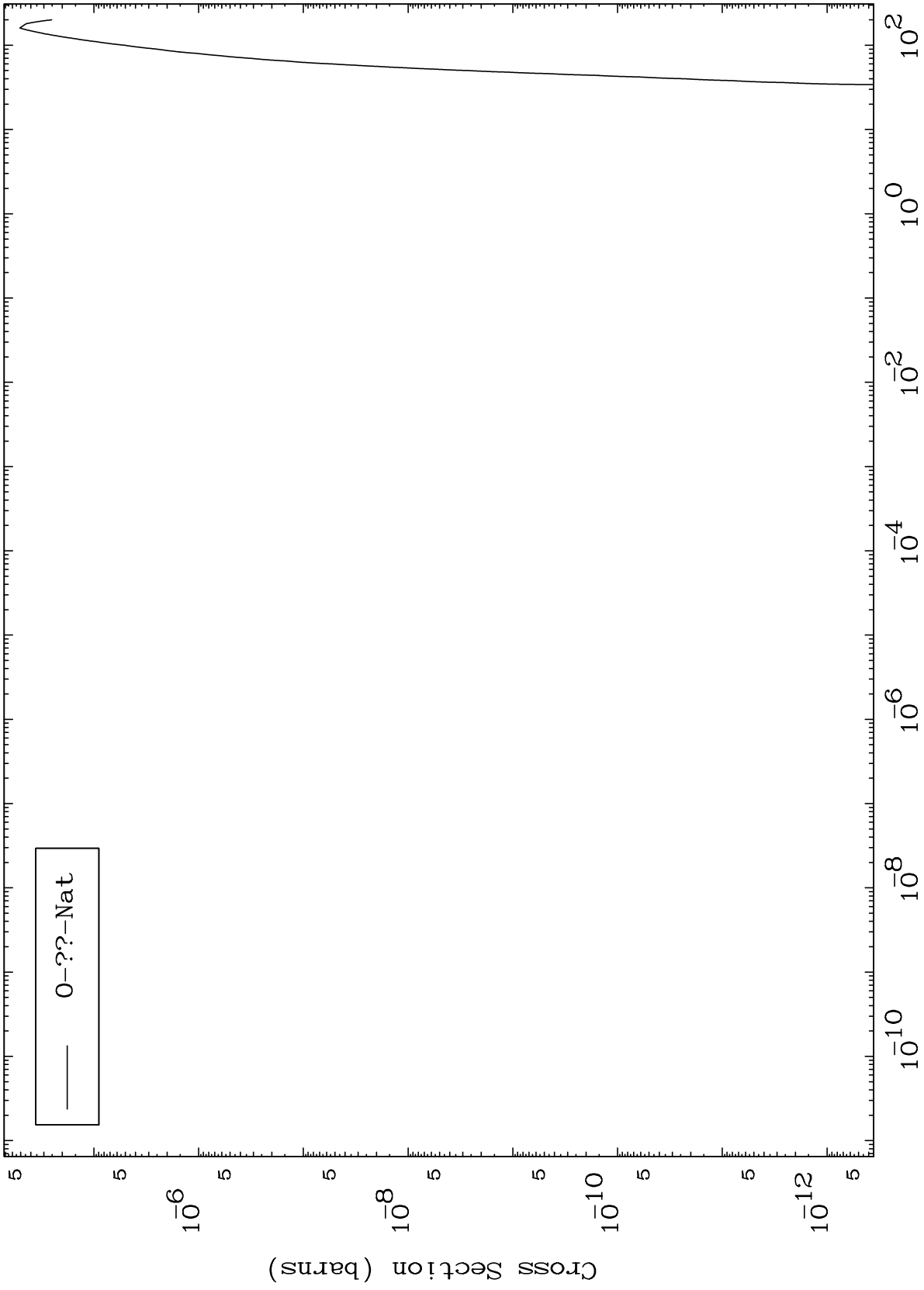
Incident Energy (MeV)

78-Pt-205

MAT 7870

Fission
Radionuclide Production Cross Section

78-Pt-205



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Incident Energy (MeV)

78-Pt-205