

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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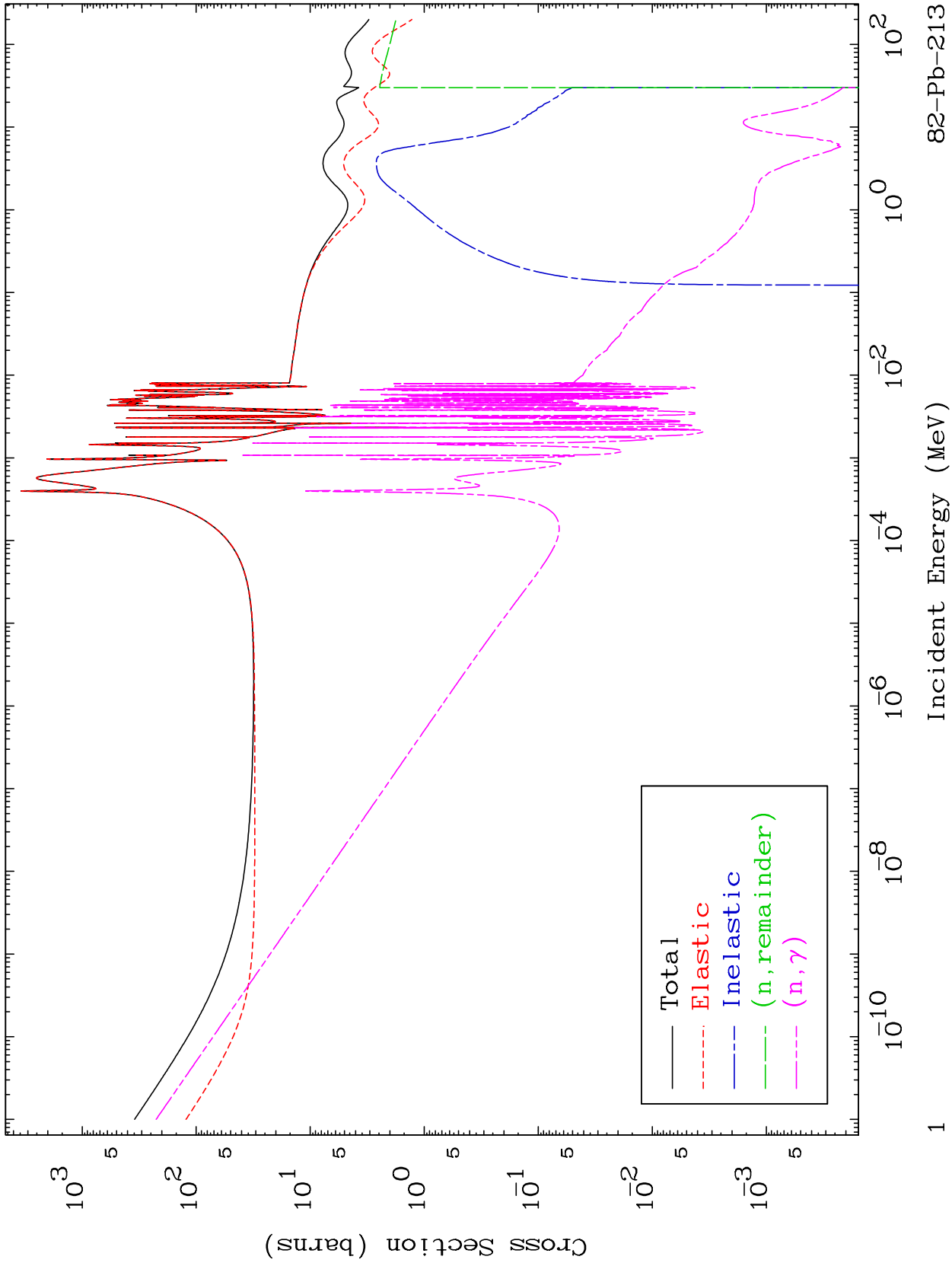
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8252

Major
293 Kelvin Cross Sections

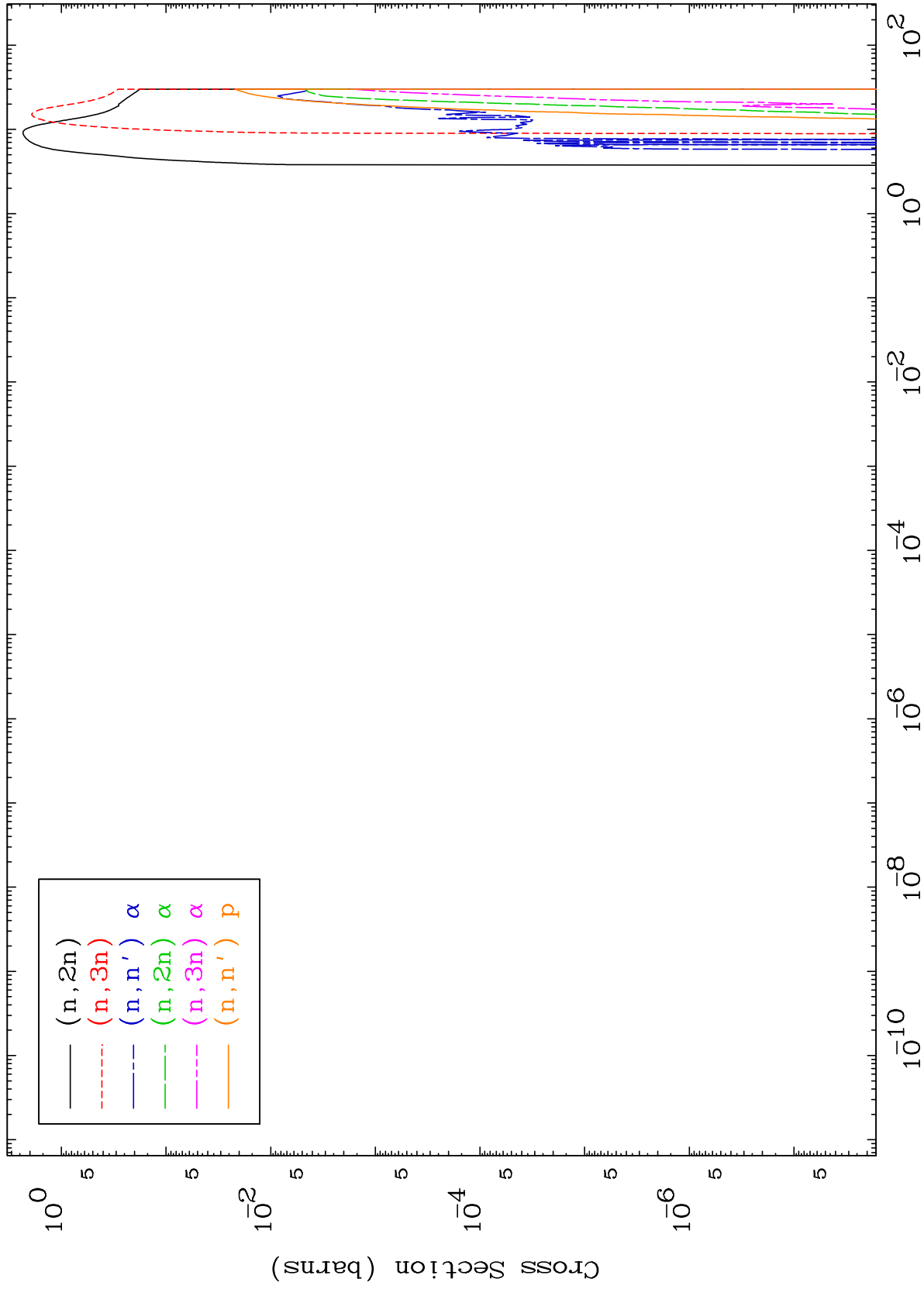
82-Pb-213



MAT 8252

Neutron Production
293 Kelvin Cross Sections

82-Pb-213



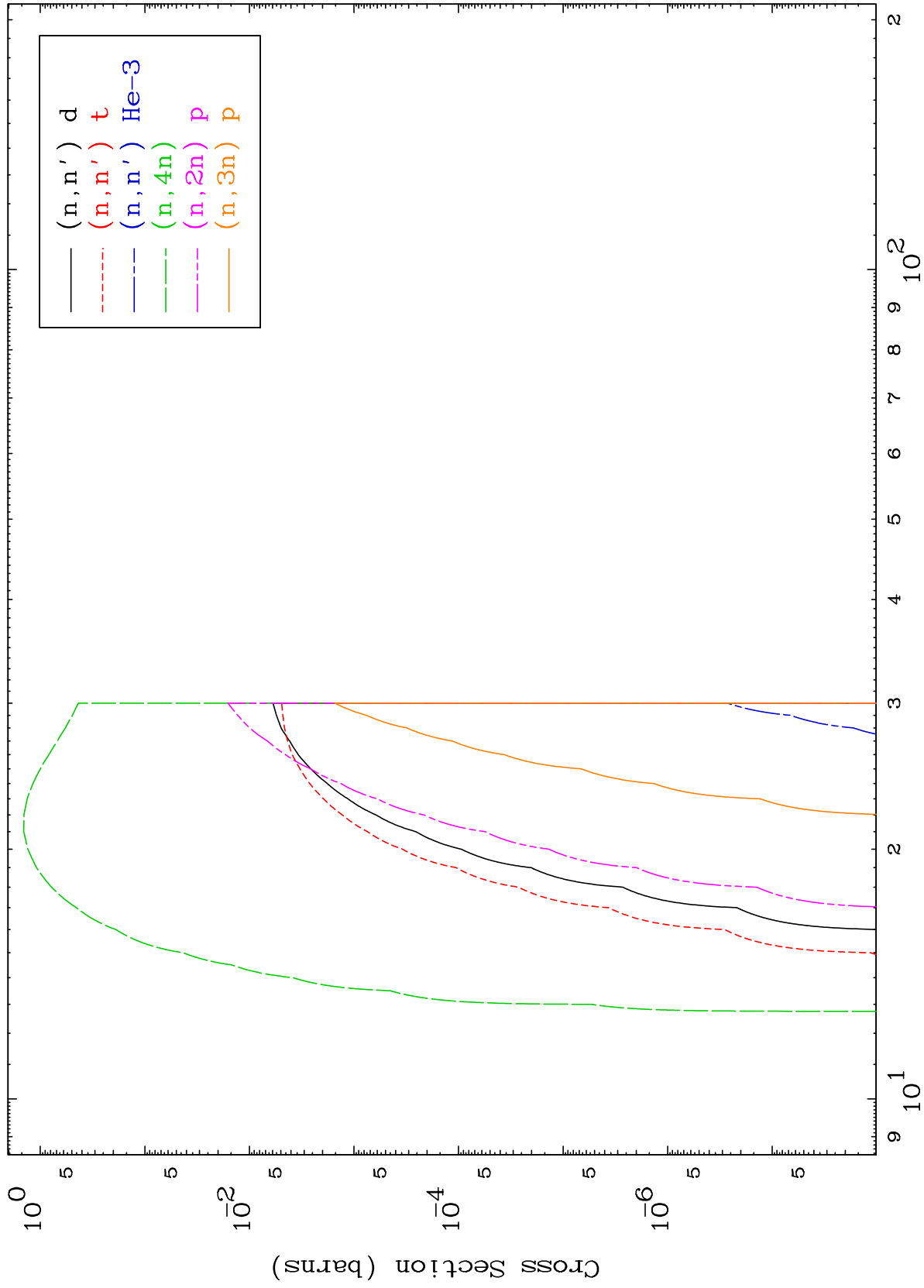
2

82-Pb-213

MAT 8252

Neutron Production
293 Kelvin Cross Sections

82-Pb-213



3

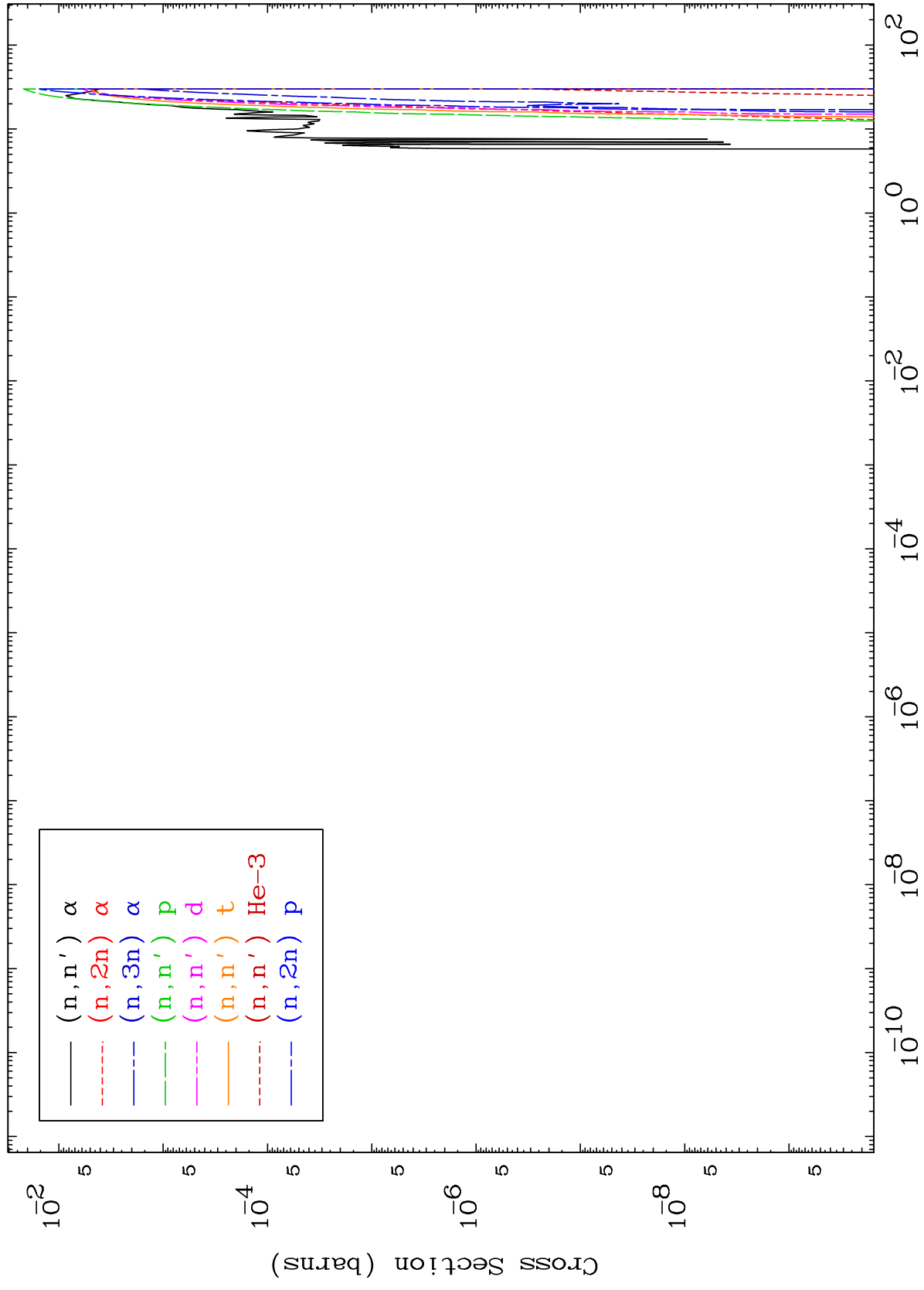
Incident Energy (MeV)

82-Pb-213

MAT 8252

Charged Particle
293 Kelvin Cross Sections

82-Pb-213

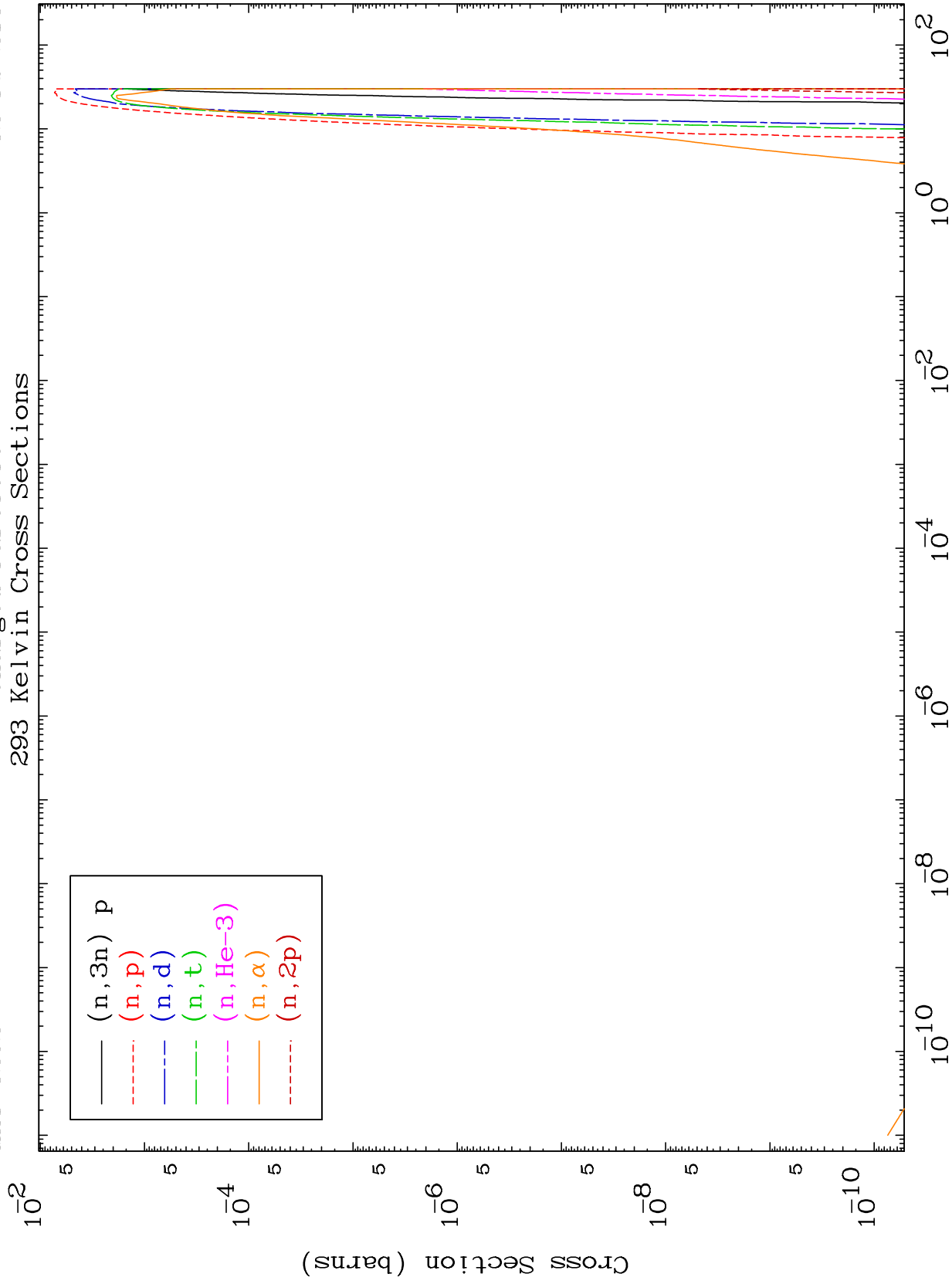


82-Pb-213

MAT 8252

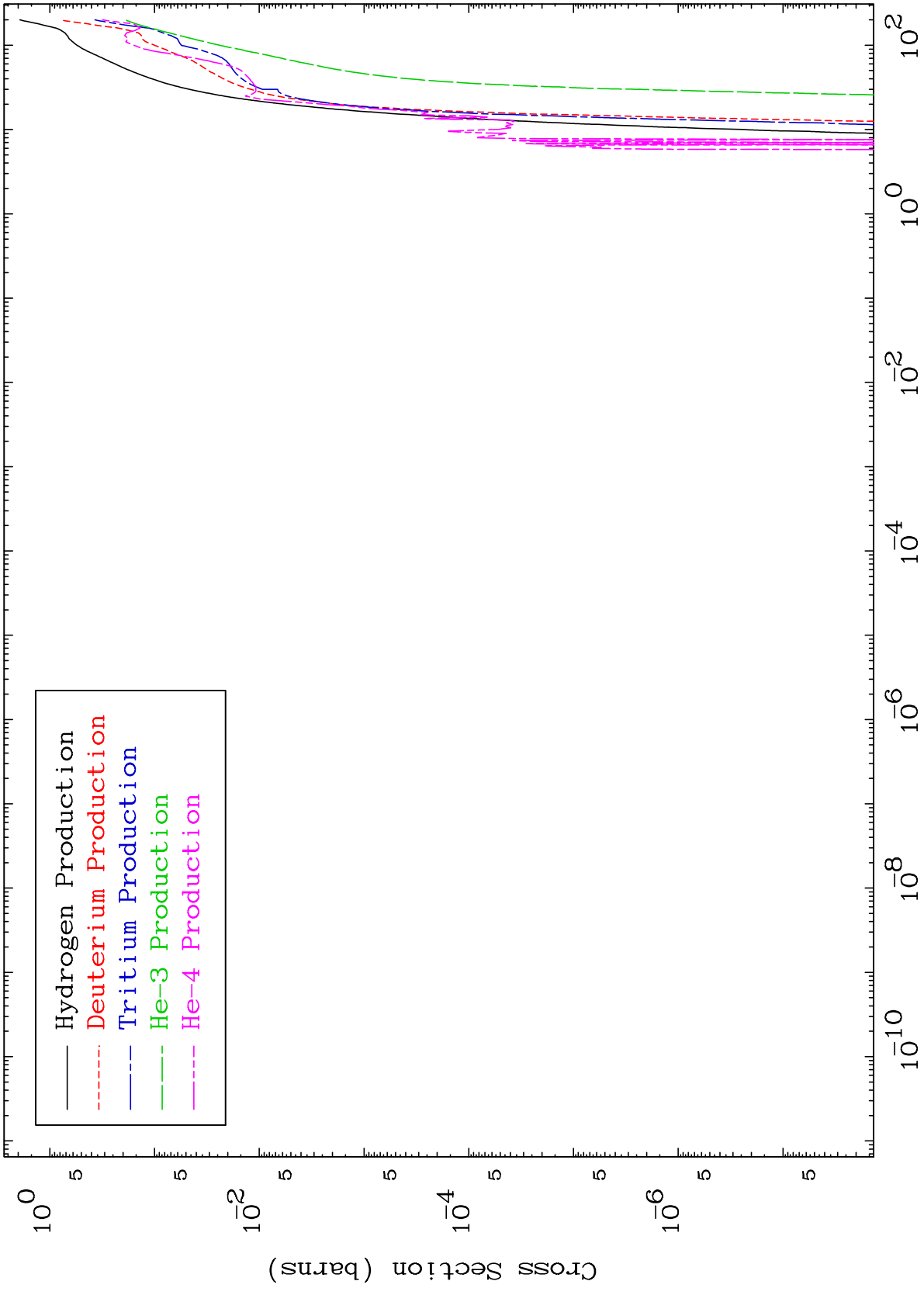
Charged Particle
293 Kelvin Cross Sections

82-Pb-213

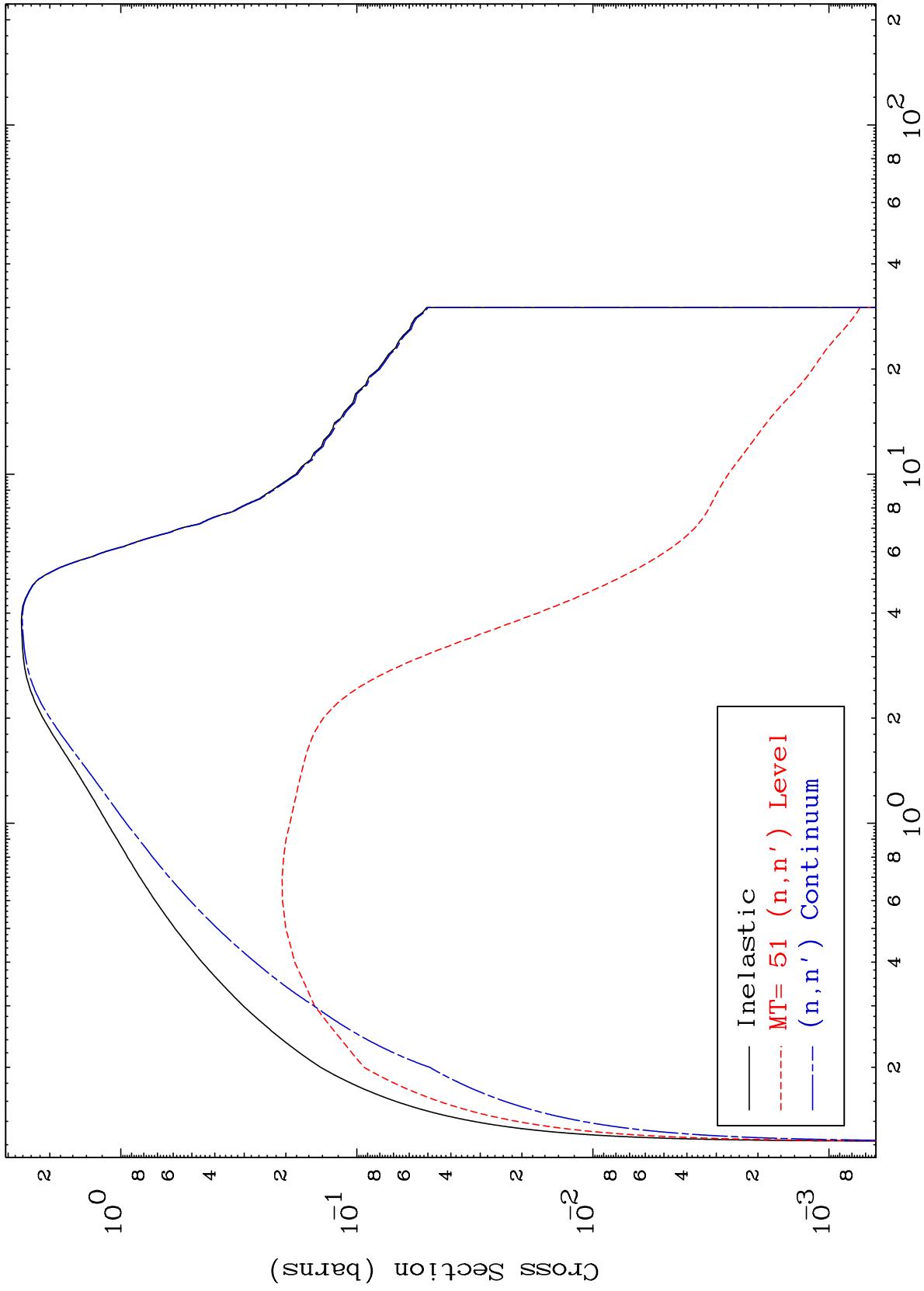


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82-Pb-213



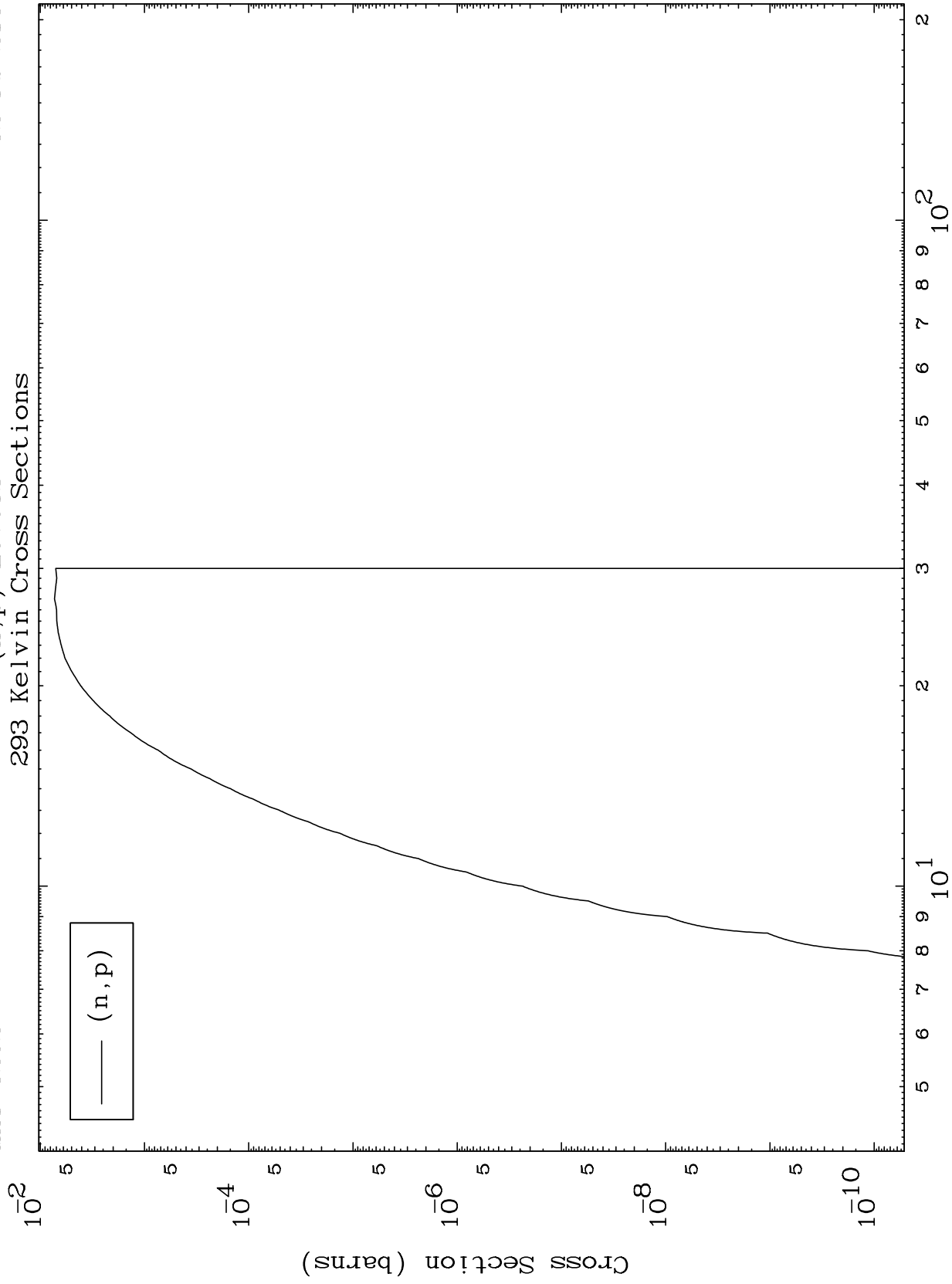
(n,n') Level
293 Kelvin Cross Sections



MAT 8252

(n,p) Levels
293 Kelvin Cross Sections

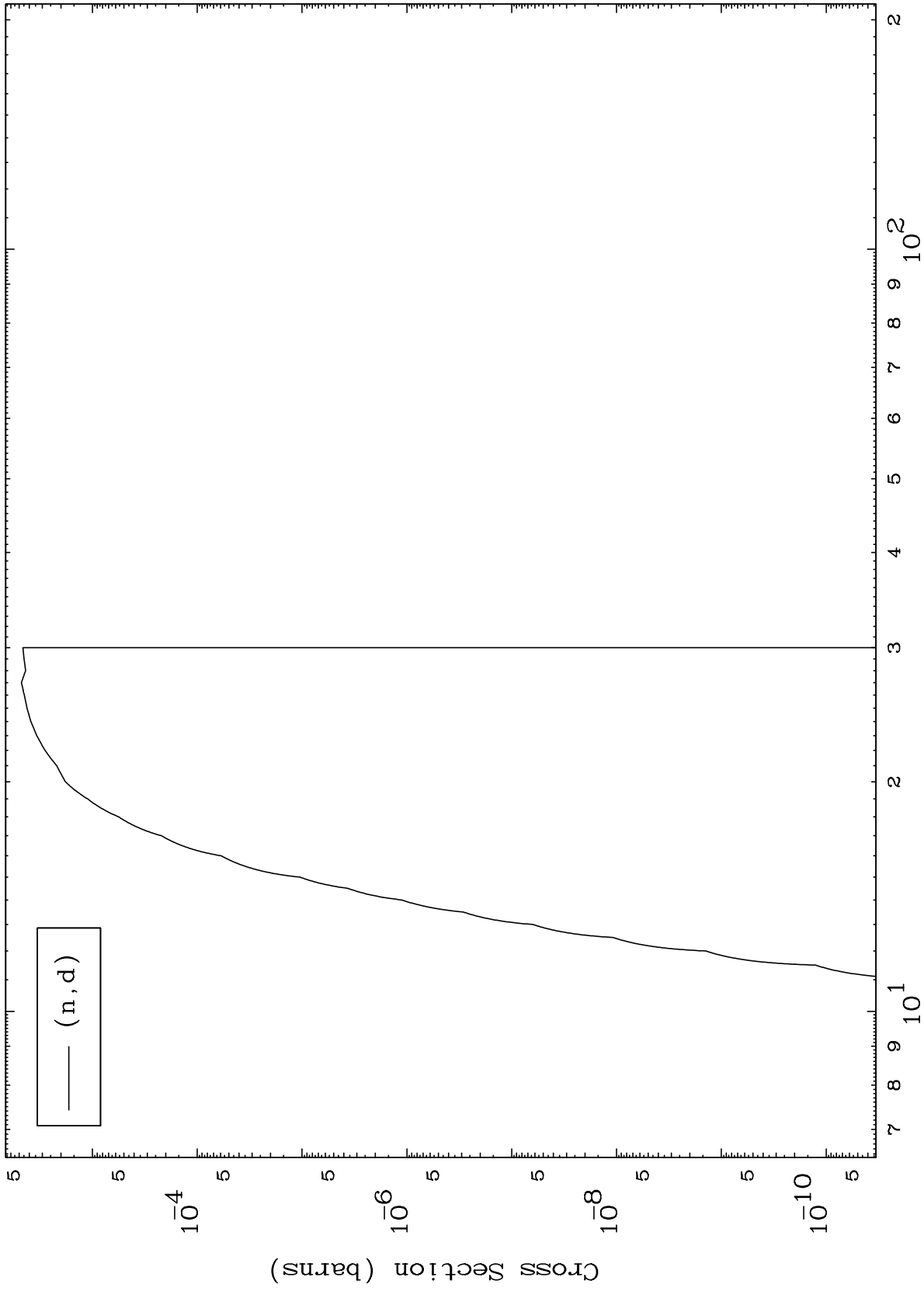
82-Pb-213



MAT 8252

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-213



9

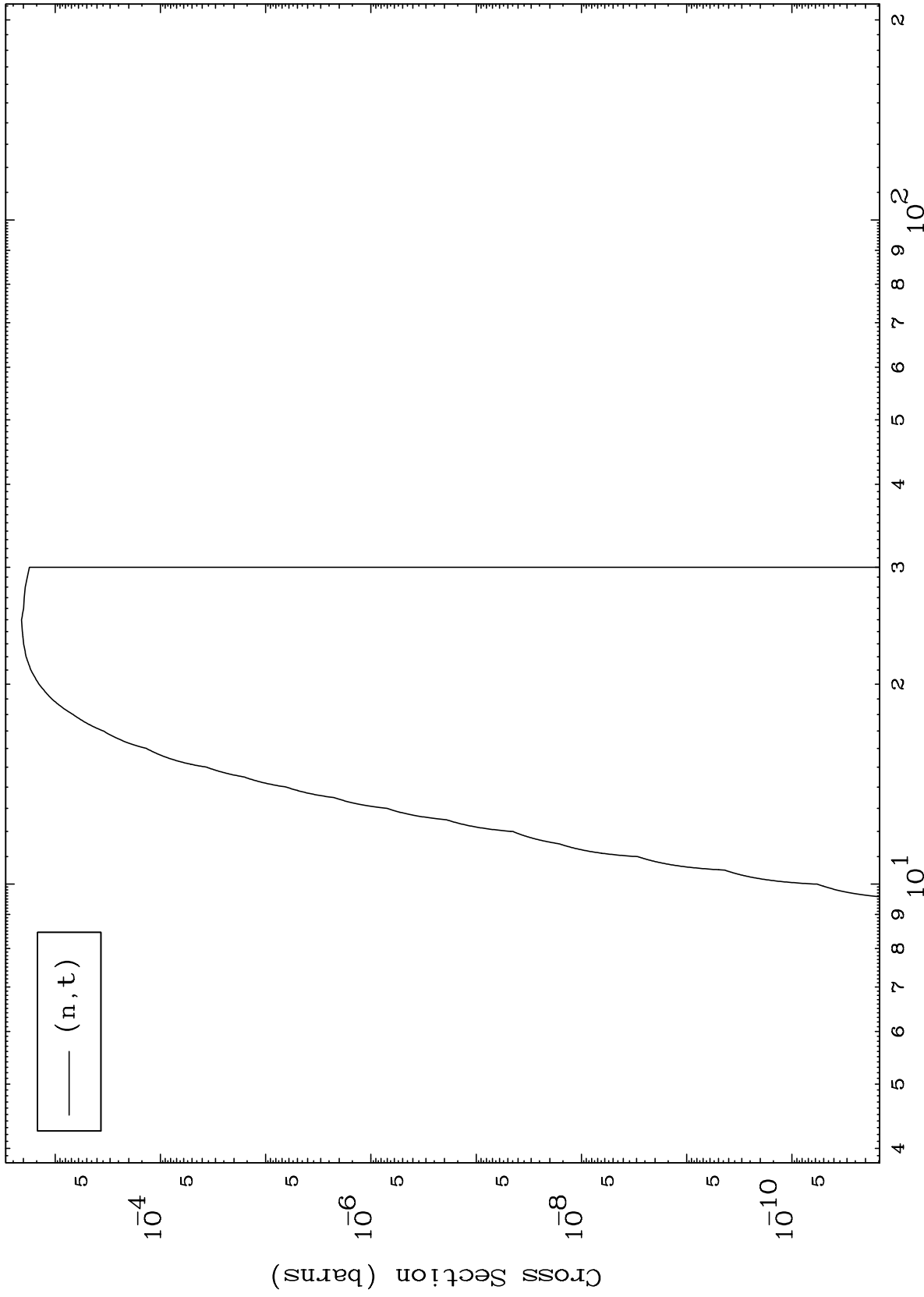
Incident Energy (MeV)

82-Pb-213

MAT 8252

(n,t) Levels
293 Kelvin Cross Sections

82-Pb-213



10

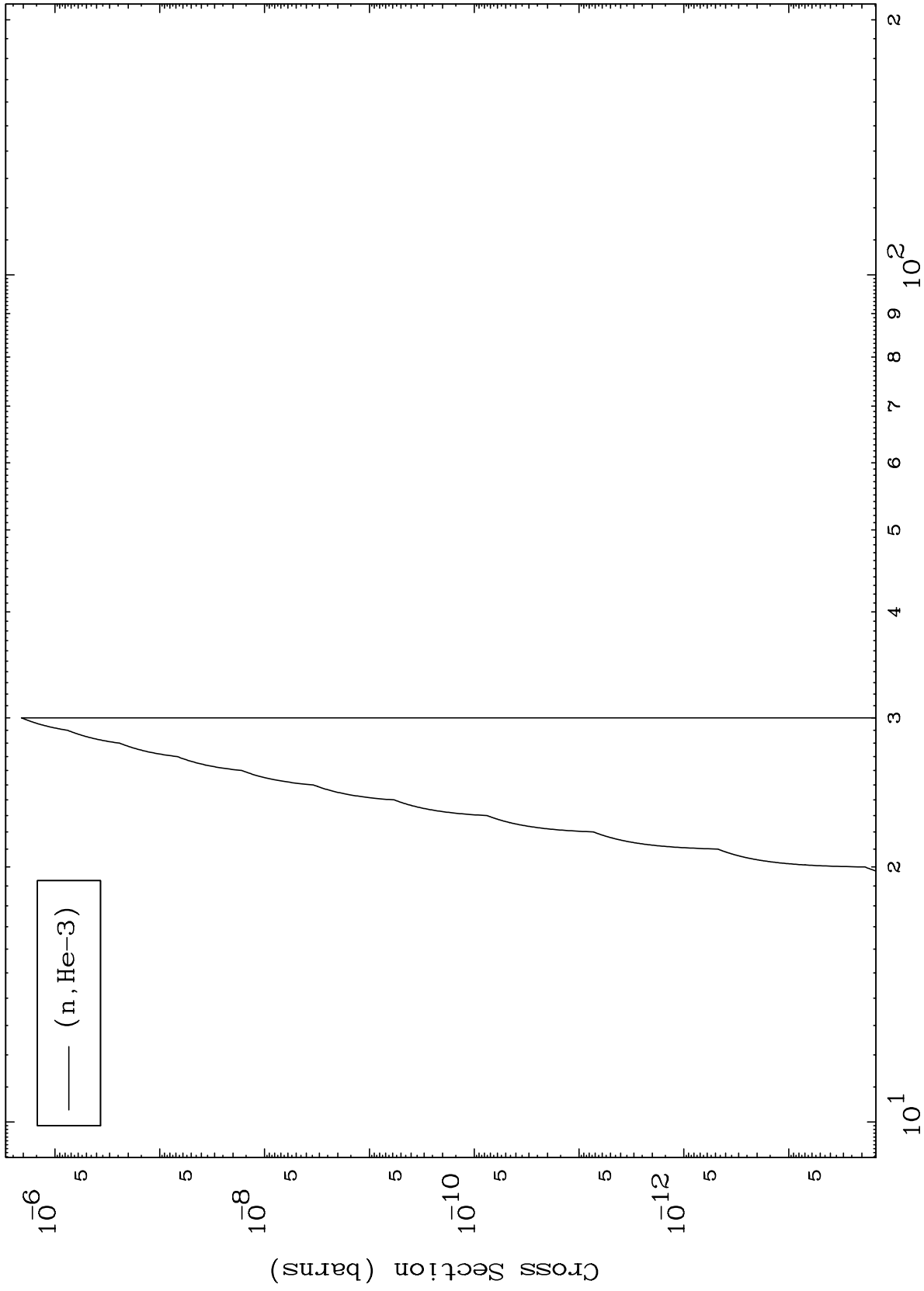
Incident Energy (MeV)

82-Pb-213

MAT 8252

(n,He3) Levels
293 Kelvin Cross Sections

82-Pb-213



11

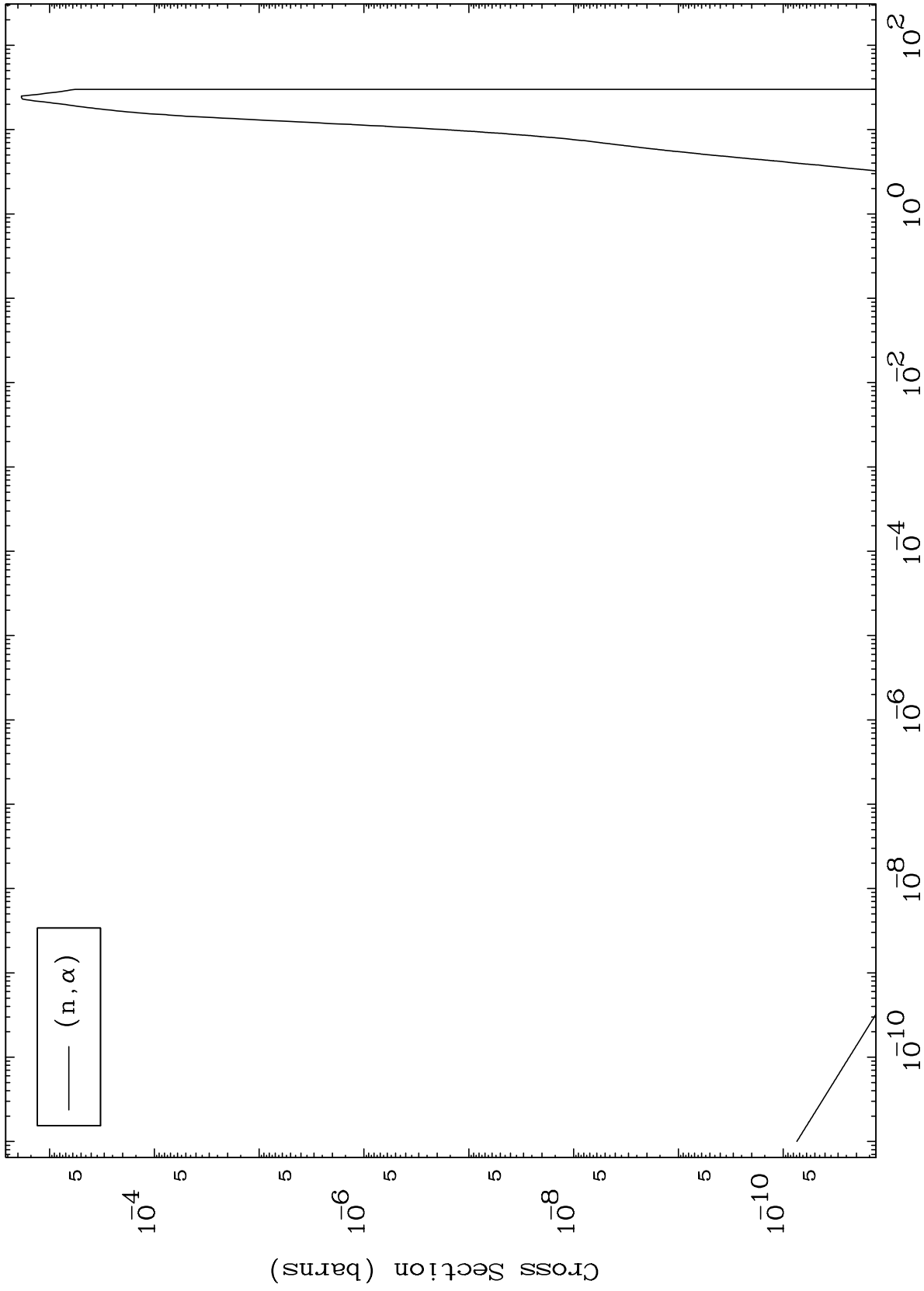
Incident Energy (MeV)

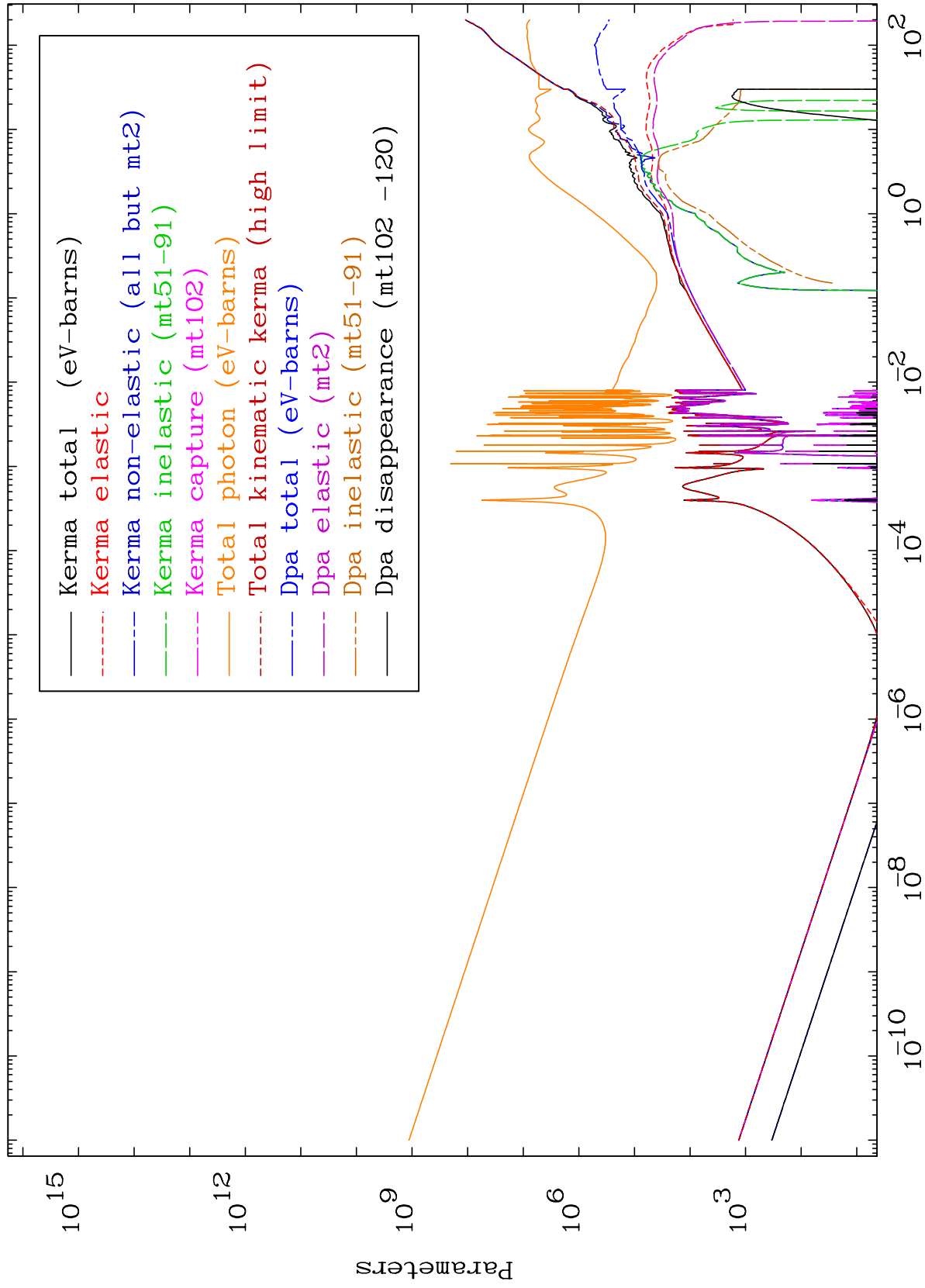
82-Pb-213

MAT 8252

(n,α) Levels
293 Kelvin Cross Sections

82-Pb-213

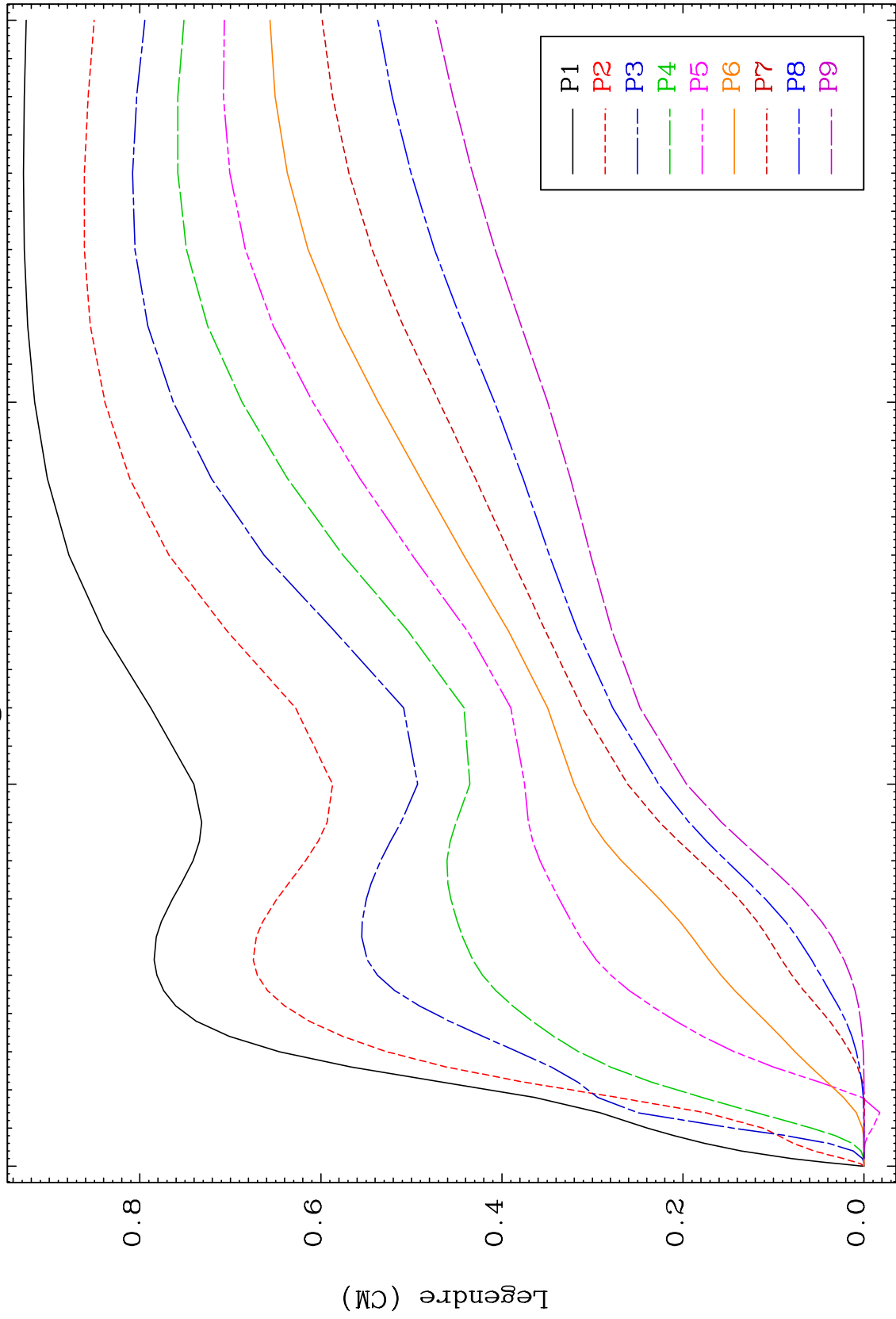




MAT 8252

Elastic Legendre Coefficients

82-Pb-213



14

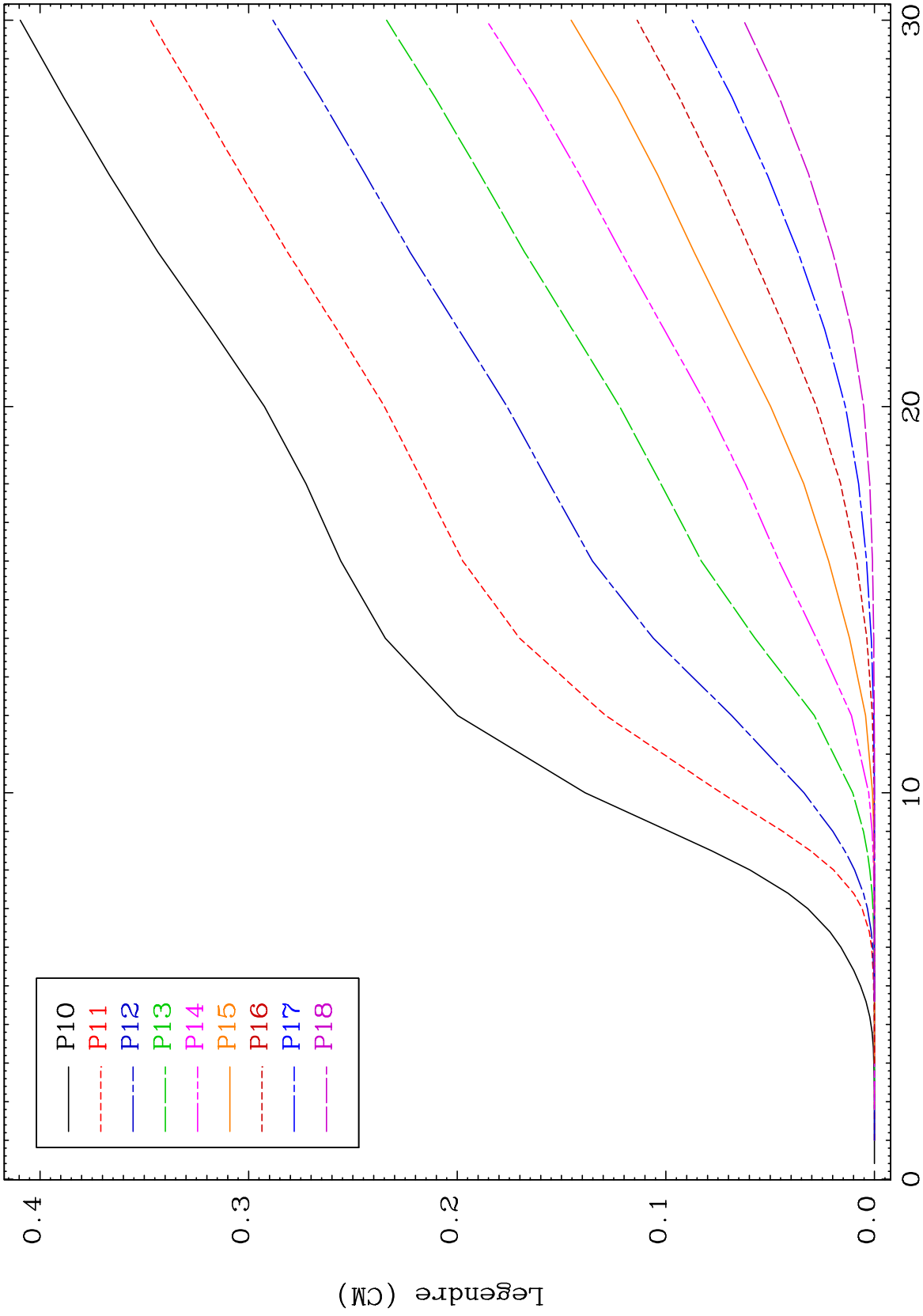
Incident Energy (MeV)

82-Pb-213

MAT 8252

Elastic Legendre Coefficients

82-Pb-213



15

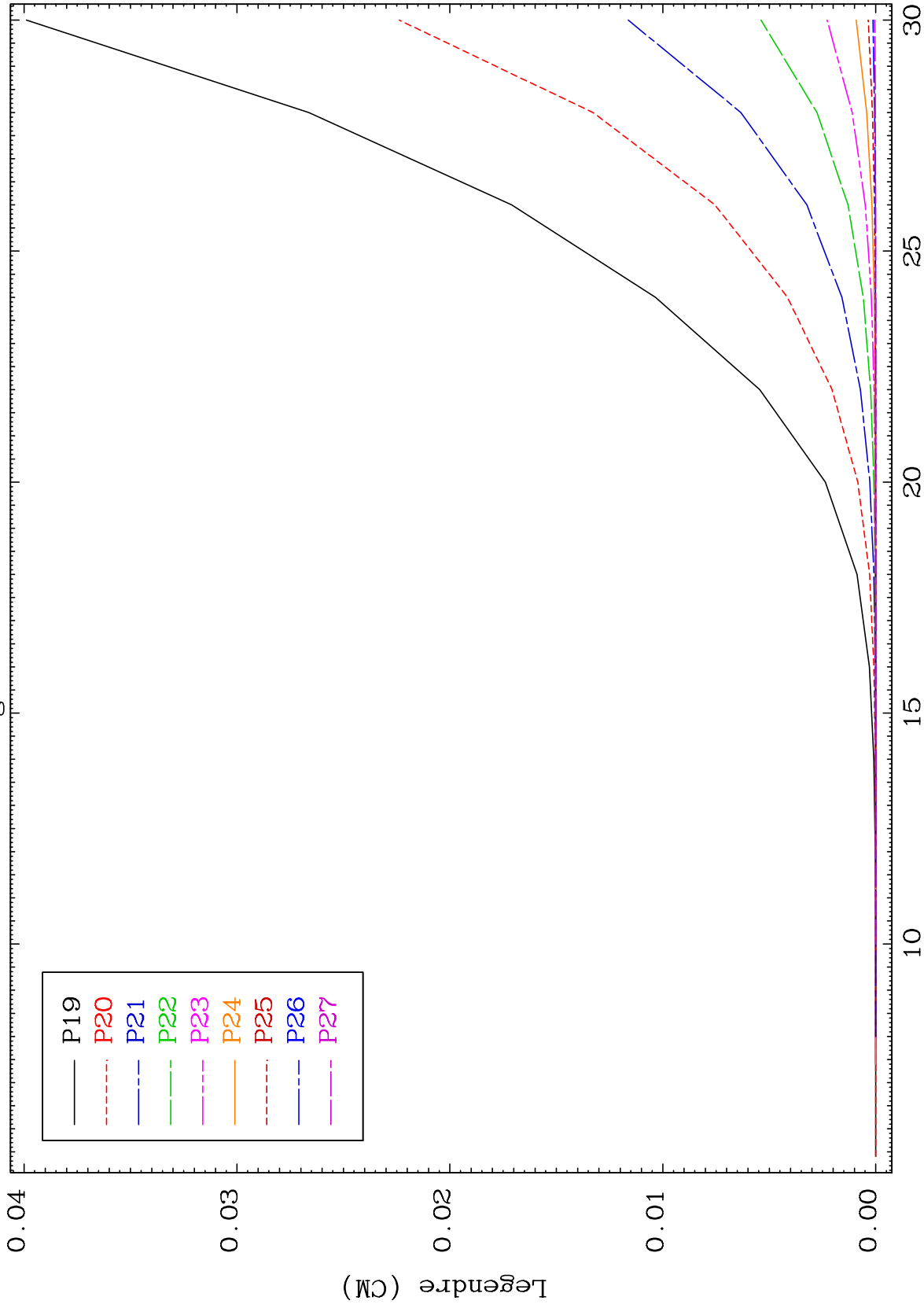
Incident Energy (MeV)

82-Pb-213

MAT 8252

Elastic Legendre Coefficients

82-Pb-213



16

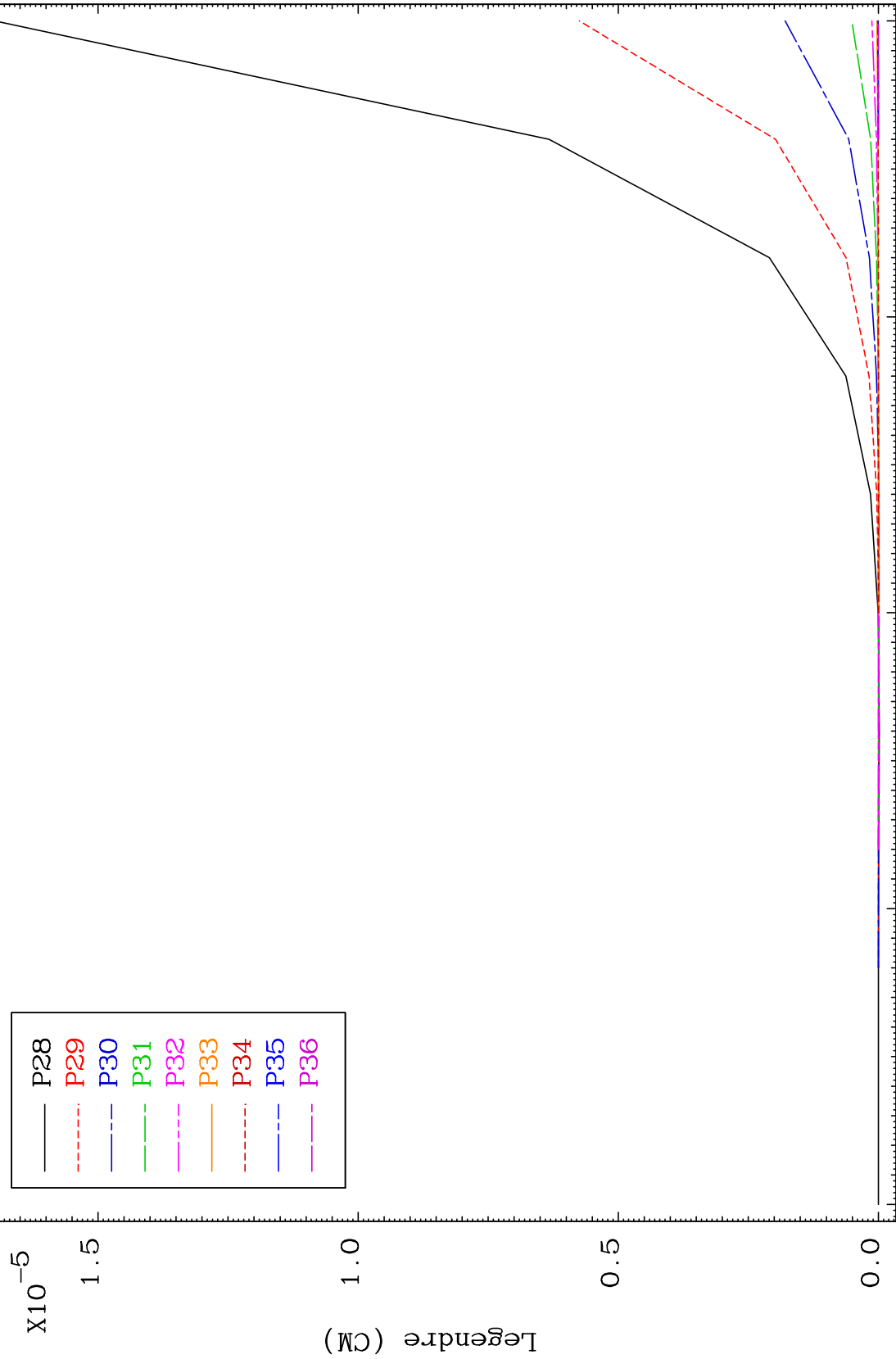
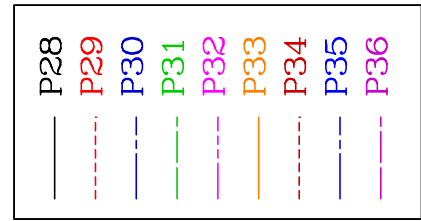
Incident Energy (MeV)

82-Pb-213

MAT 8252

Elastic Legendre Coefficients

82-Pb-213



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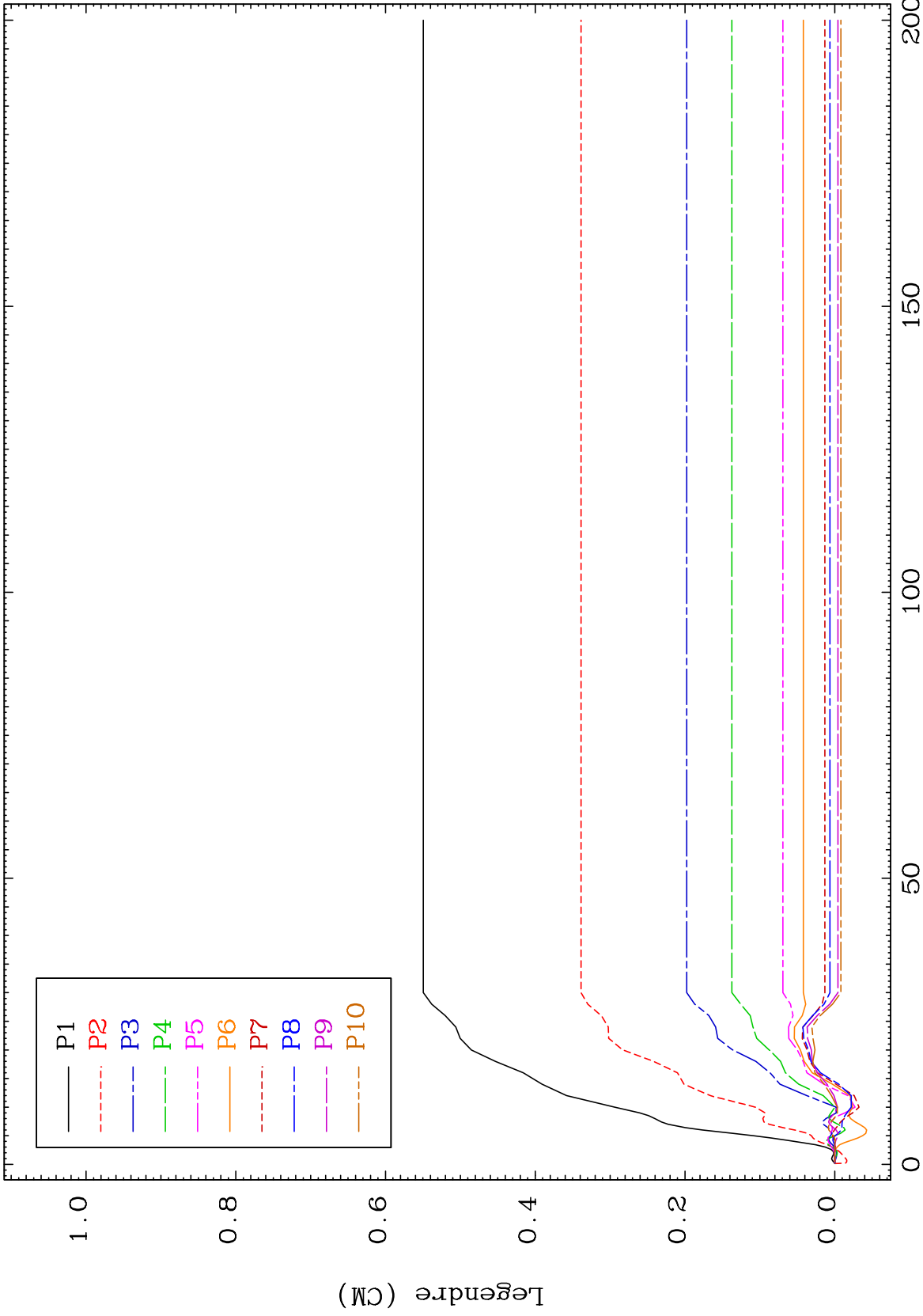
Incident Energy (MeV)

82-Pb-213

MAT 8252

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

82-Pb-213



18

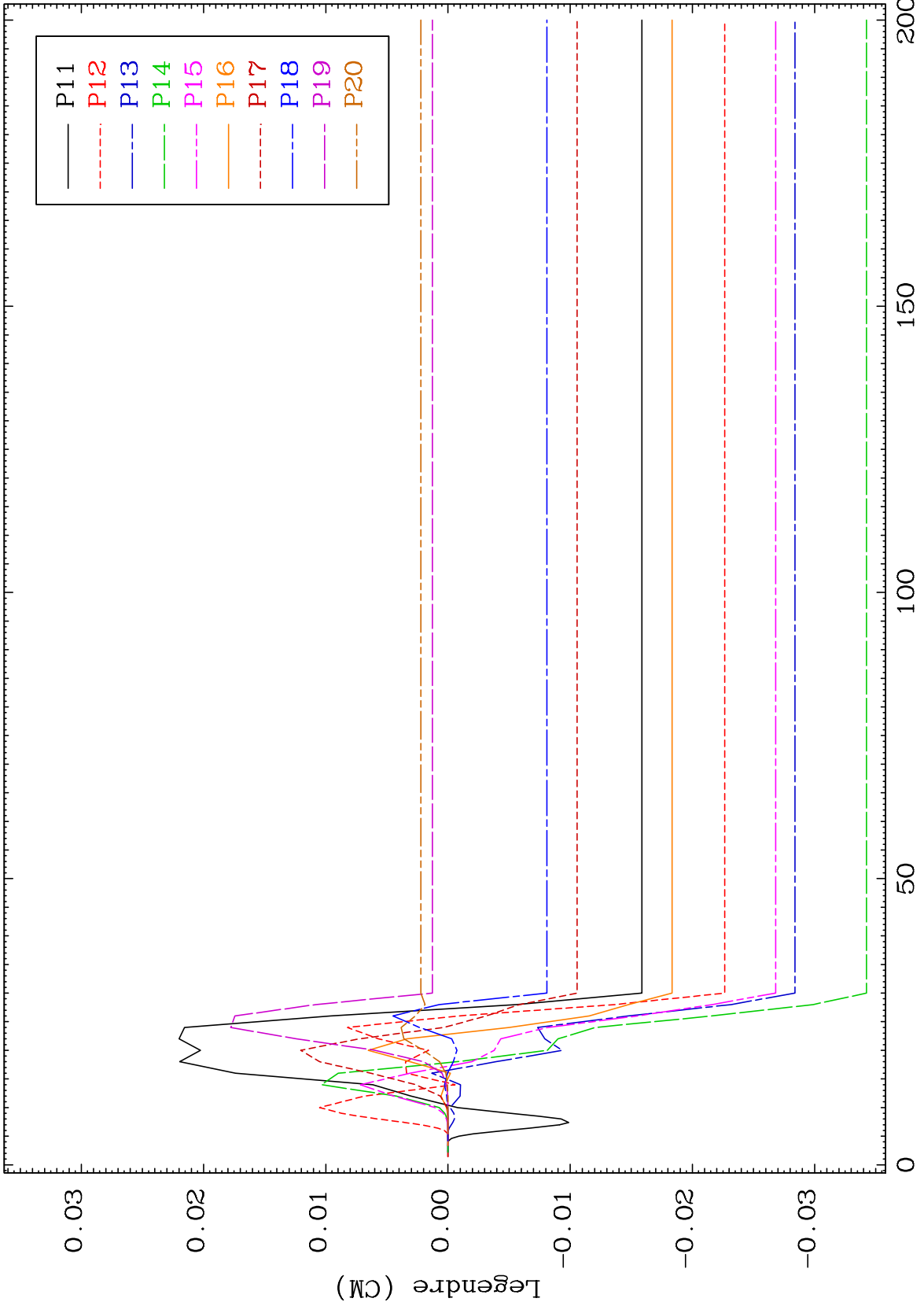
Incident Energy (MeV)

82-Pb-213

MAT 8252

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

82-Pb-213



19

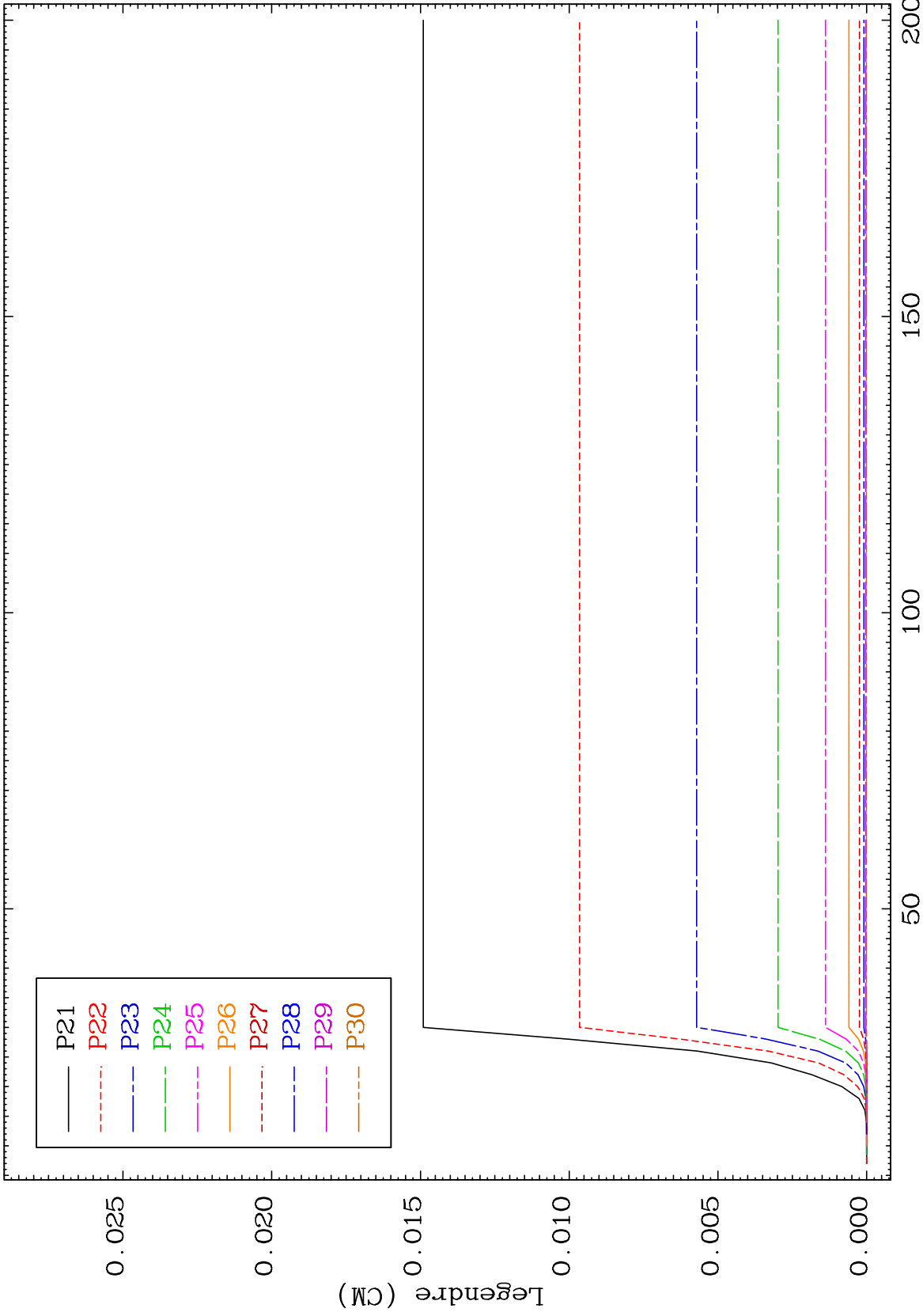
Incident Energy (MeV)

82-Pb-213

MAT 8252

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

82-Pb-213



20

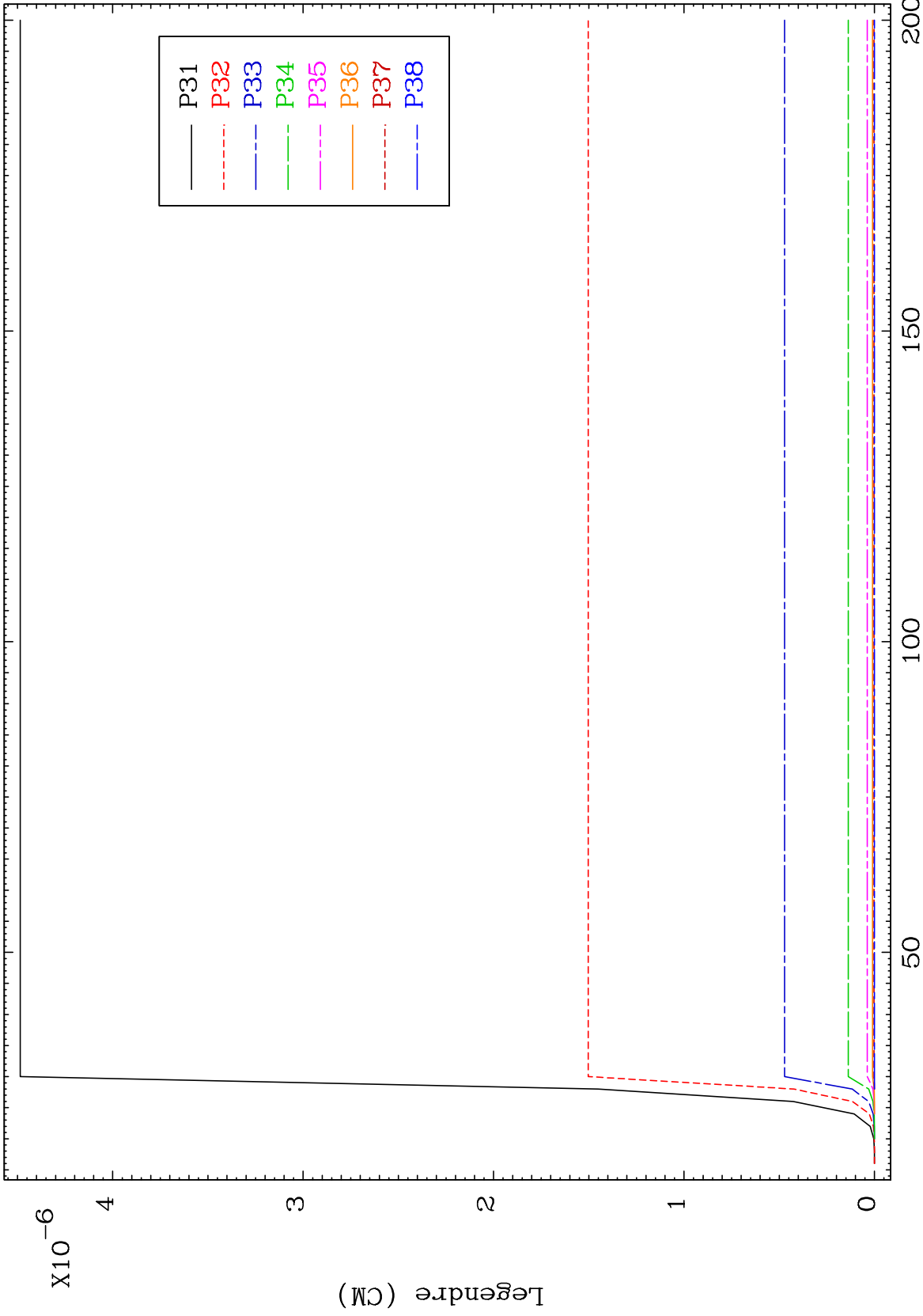
Incident Energy (MeV)

82-Pb-213

MAT 8252

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

82-Pb-213



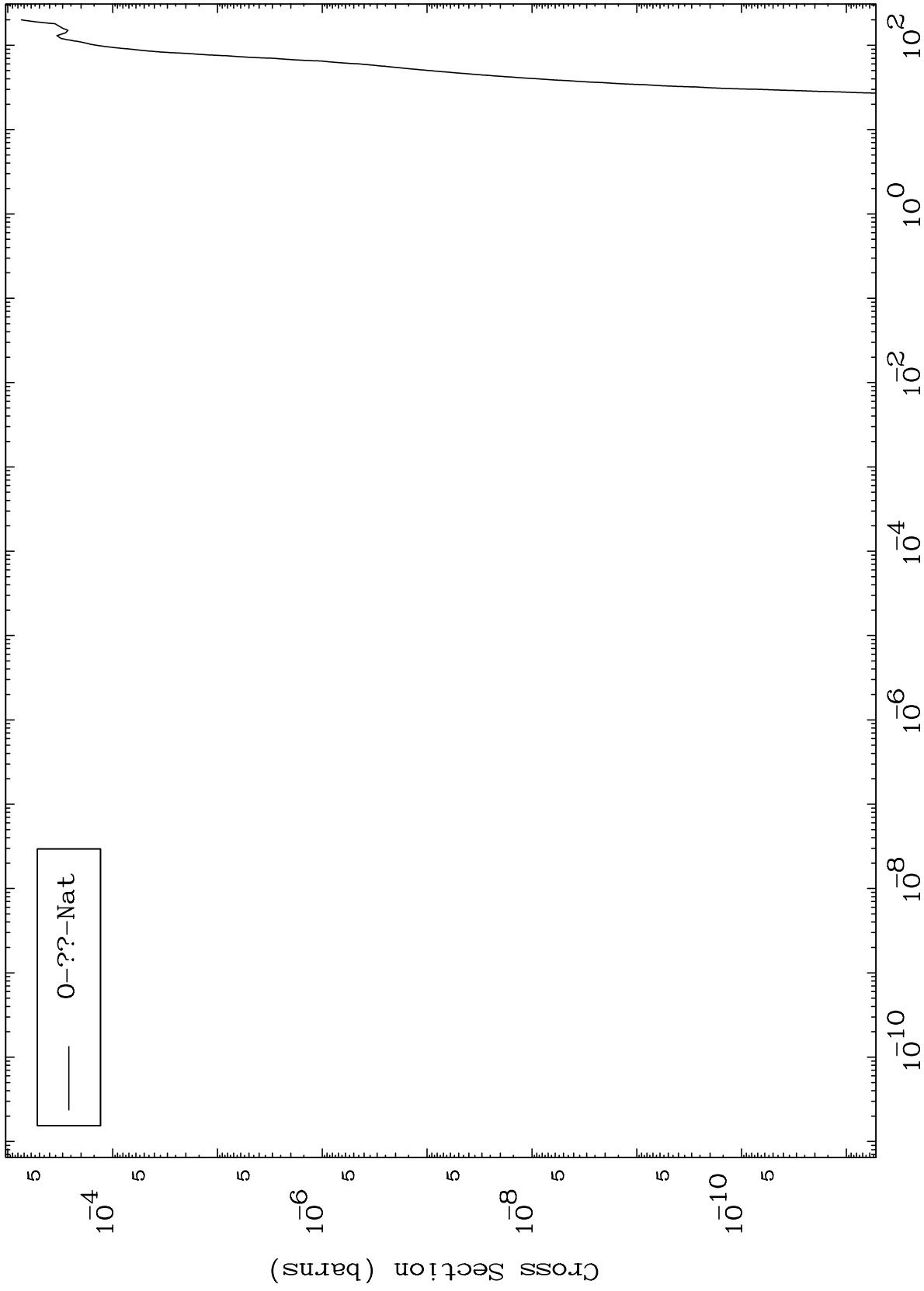
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82-Pb-213

MAT 8252

Fission
Radionuclide Production Cross Section

82-Pb-213



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Incident Energy (MeV)

82-Pb-213