

Program EVALPLOT
(Version 2015-2)

by

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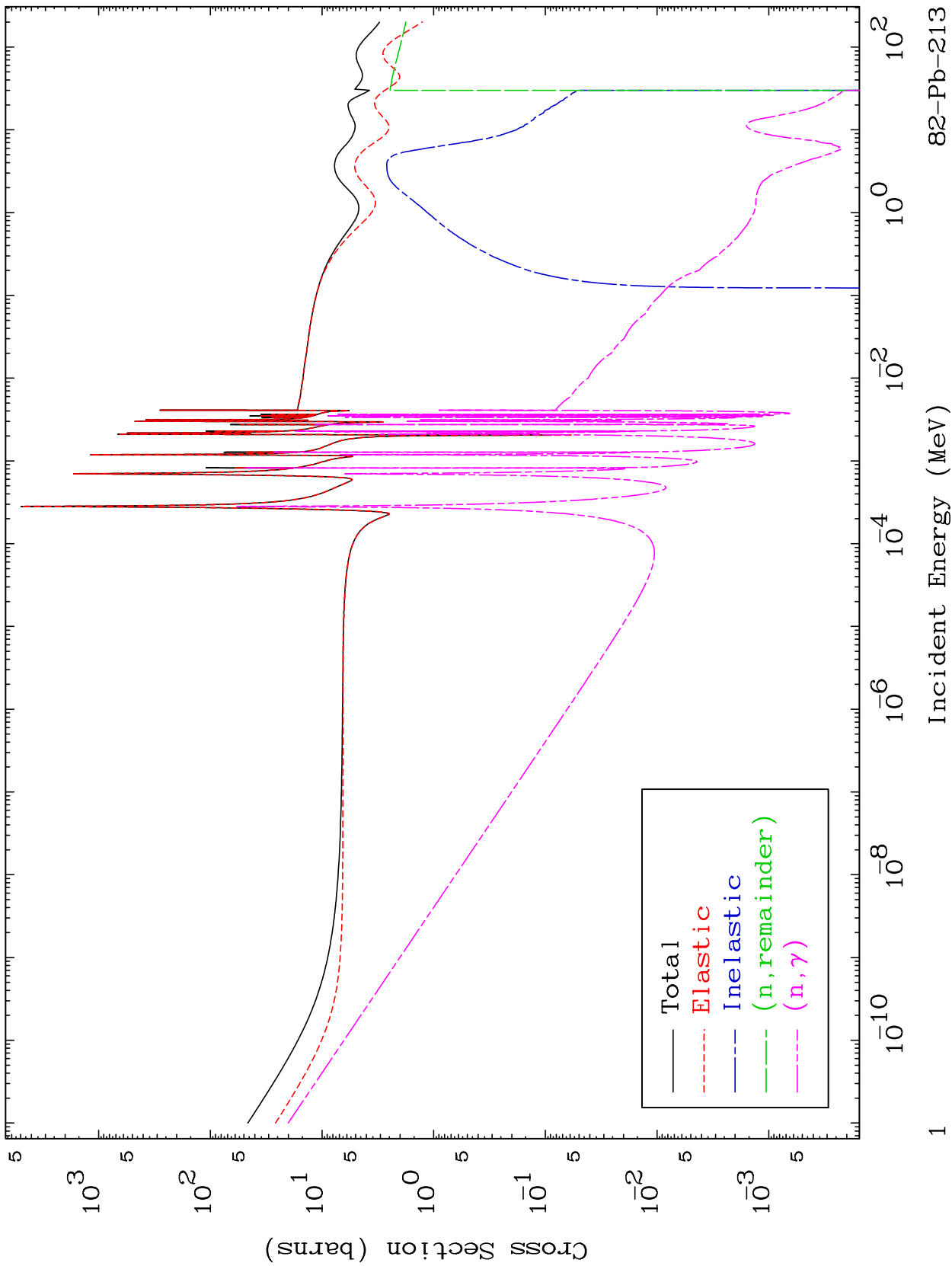
Press Mouse Button to Start

MAT 8252

Major

293 Kelvin Cross Sections

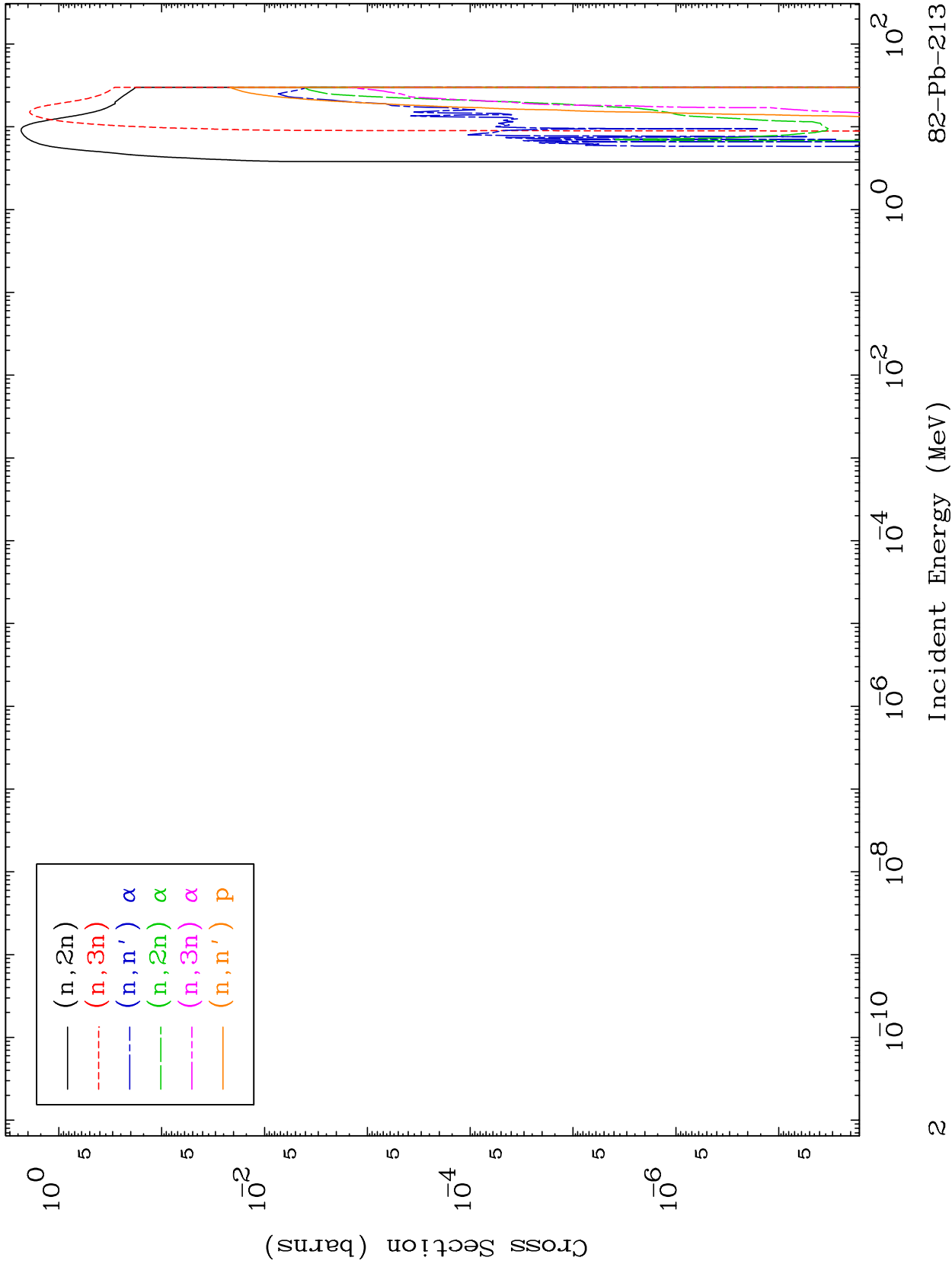
82-Pb-213



MAT 8252

Neutron Production
293 Kelvin Cross Sections

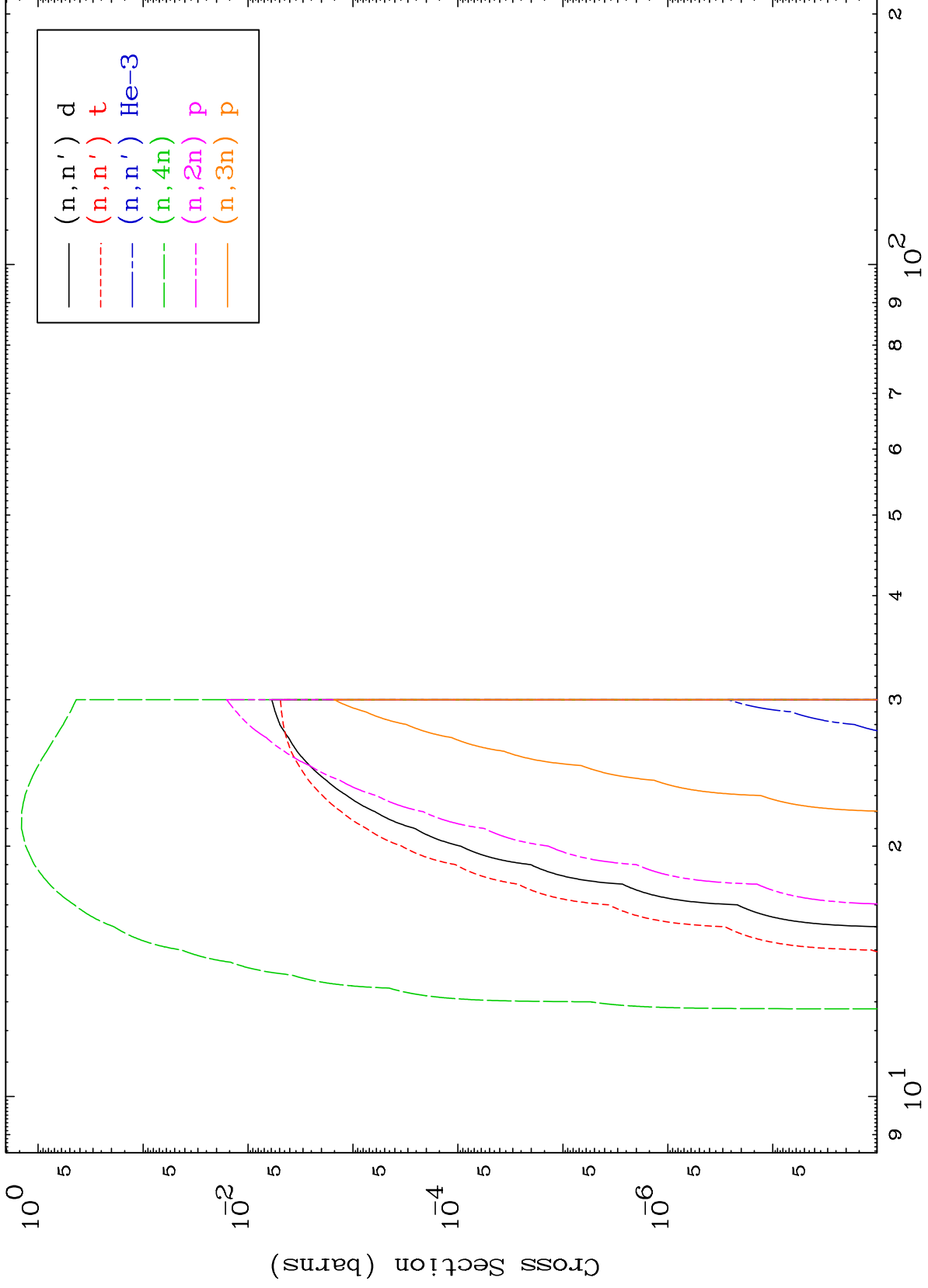
82-Pb-213



MAT 8252

Neutron Production
293 Kelvin Cross Sections

82-Pb-213



Incident Energy (MeV)

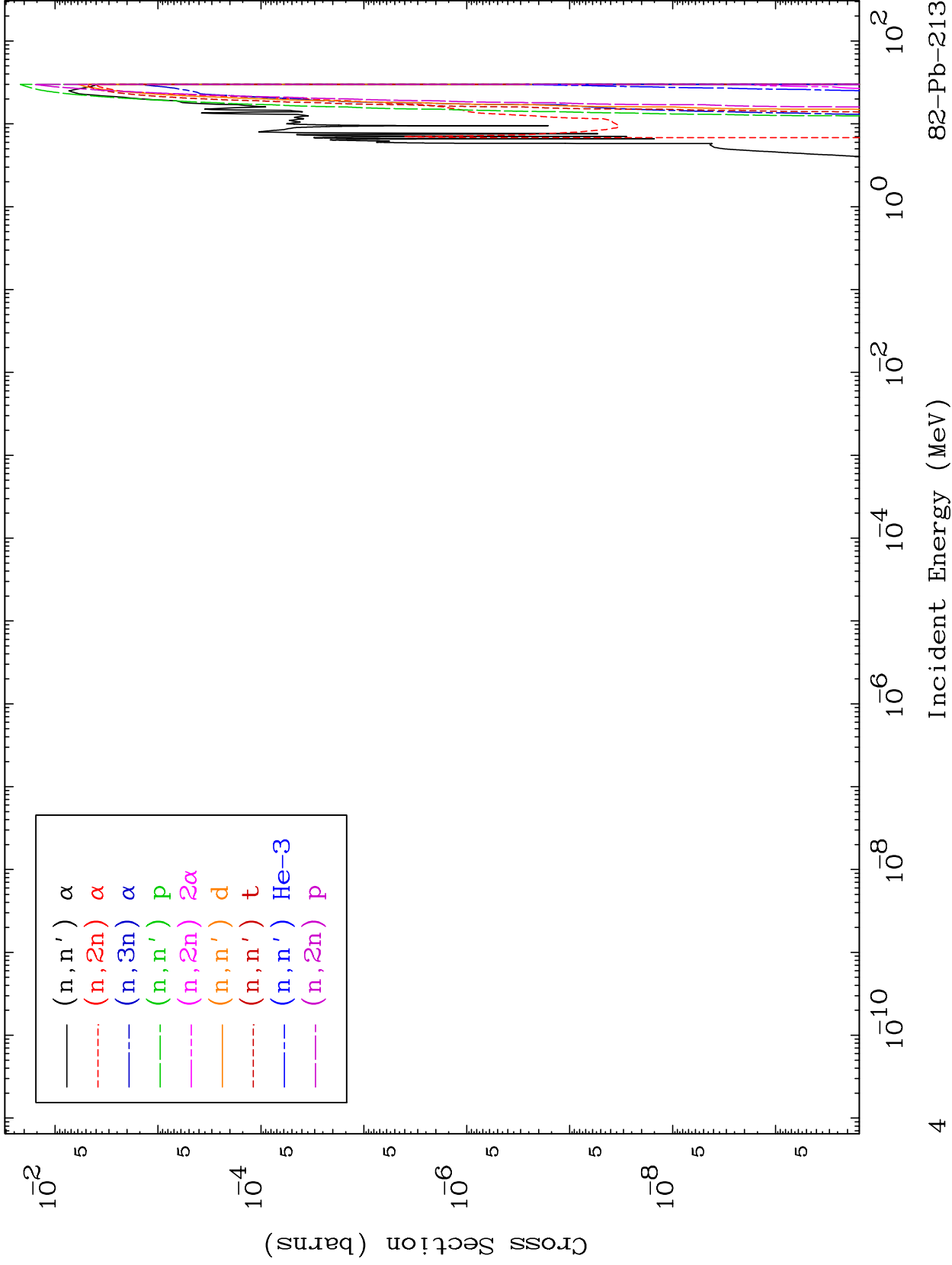
82-Pb-213

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MAT 8252

Charged Particle
293 Kelvin Cross Sections

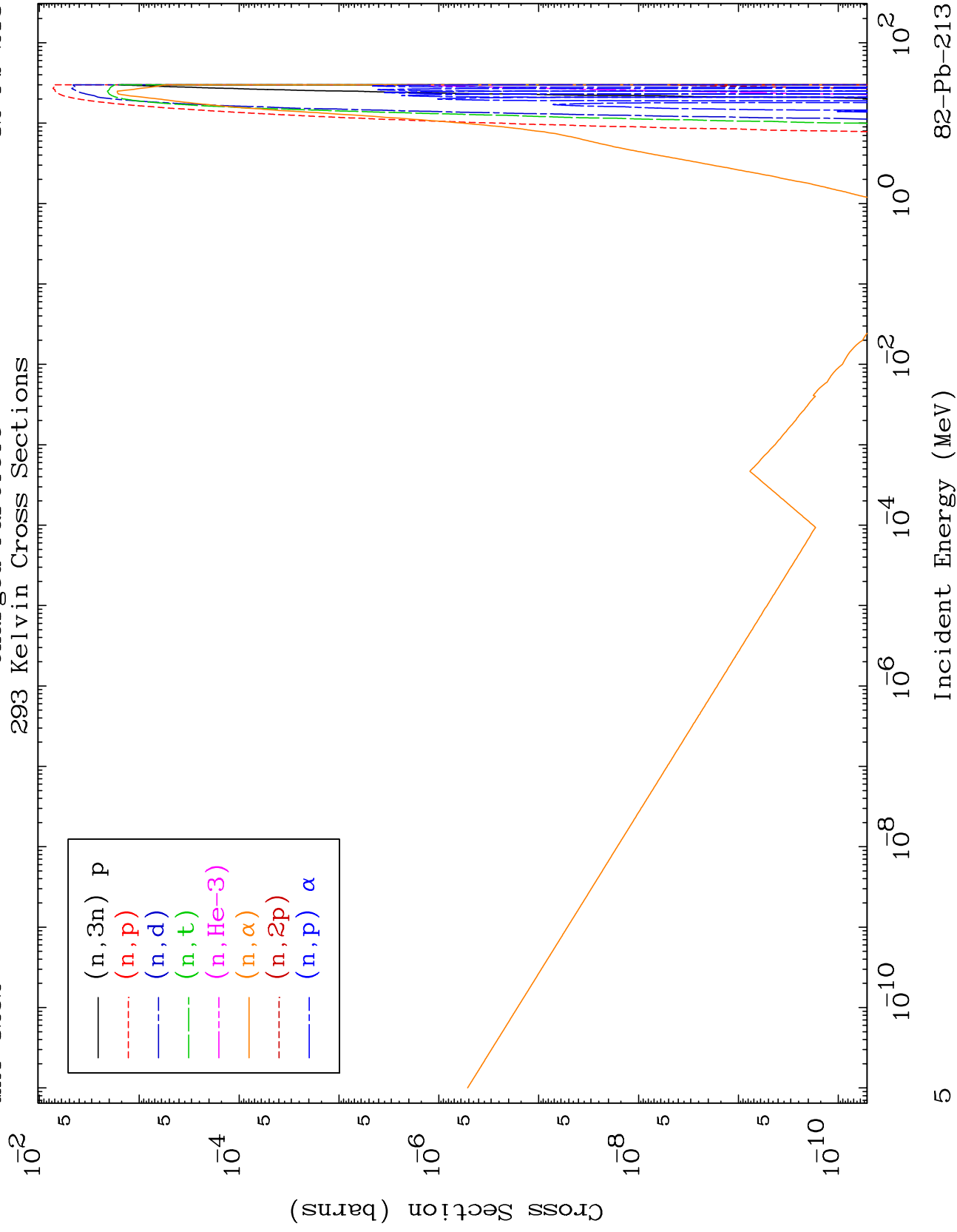
82-Pb-213



MAT 8252

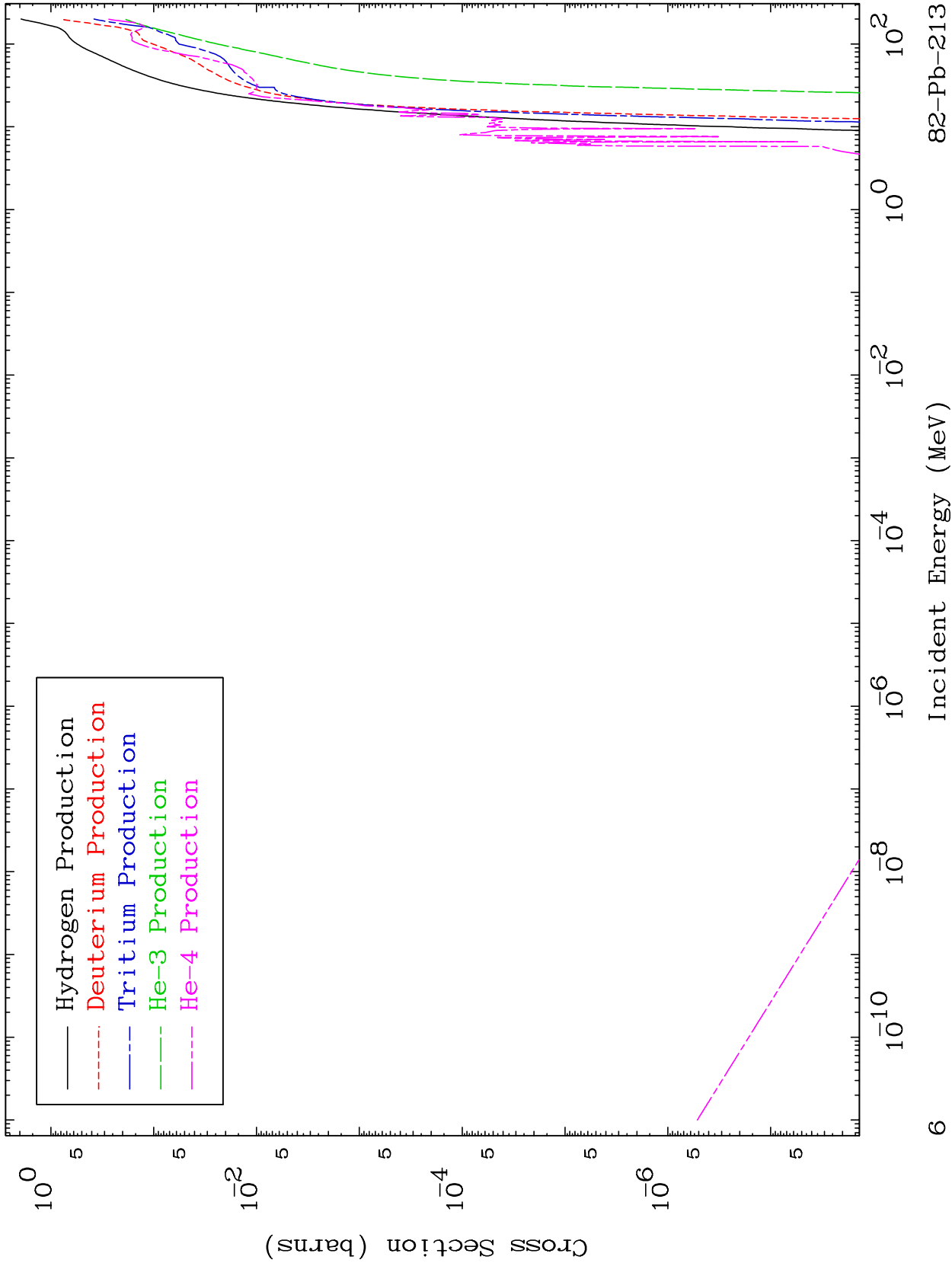
Charged Particle
293 Kelvin Cross Sections

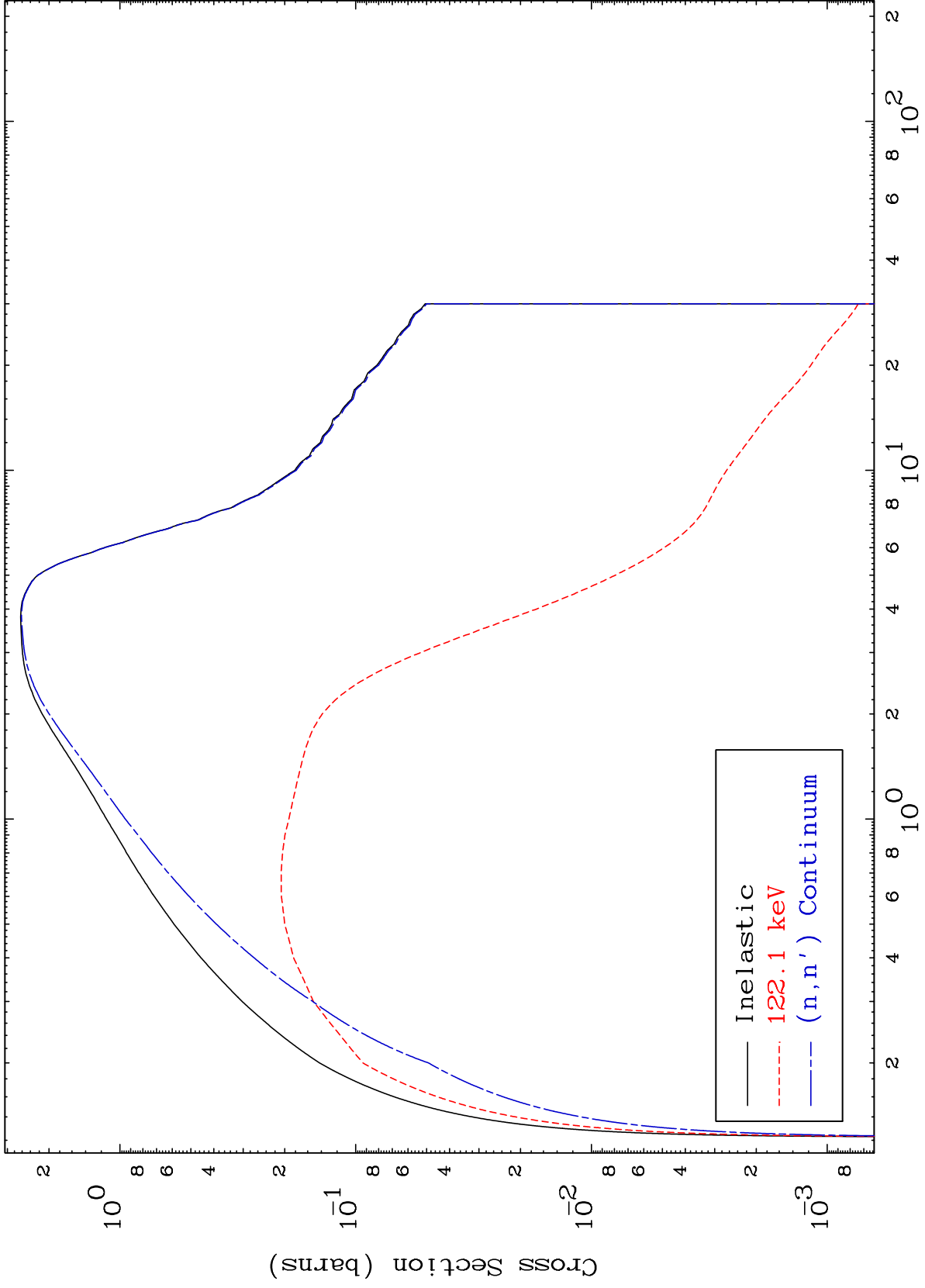
82-Pb-213



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82-Pb-213

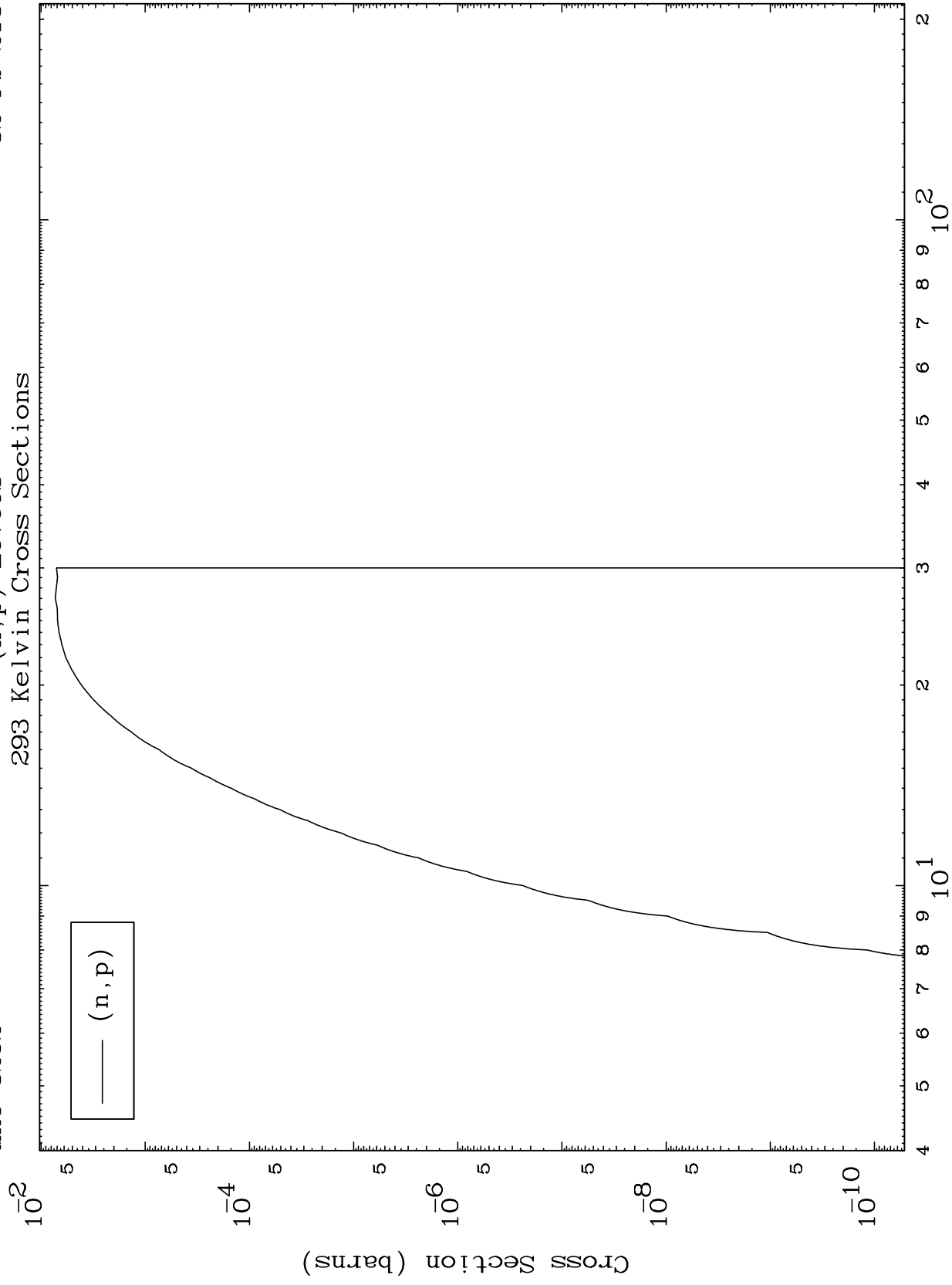




MAT 8252

(n,p) Levels
293 Kelvin Cross Sections

82-Pb-213



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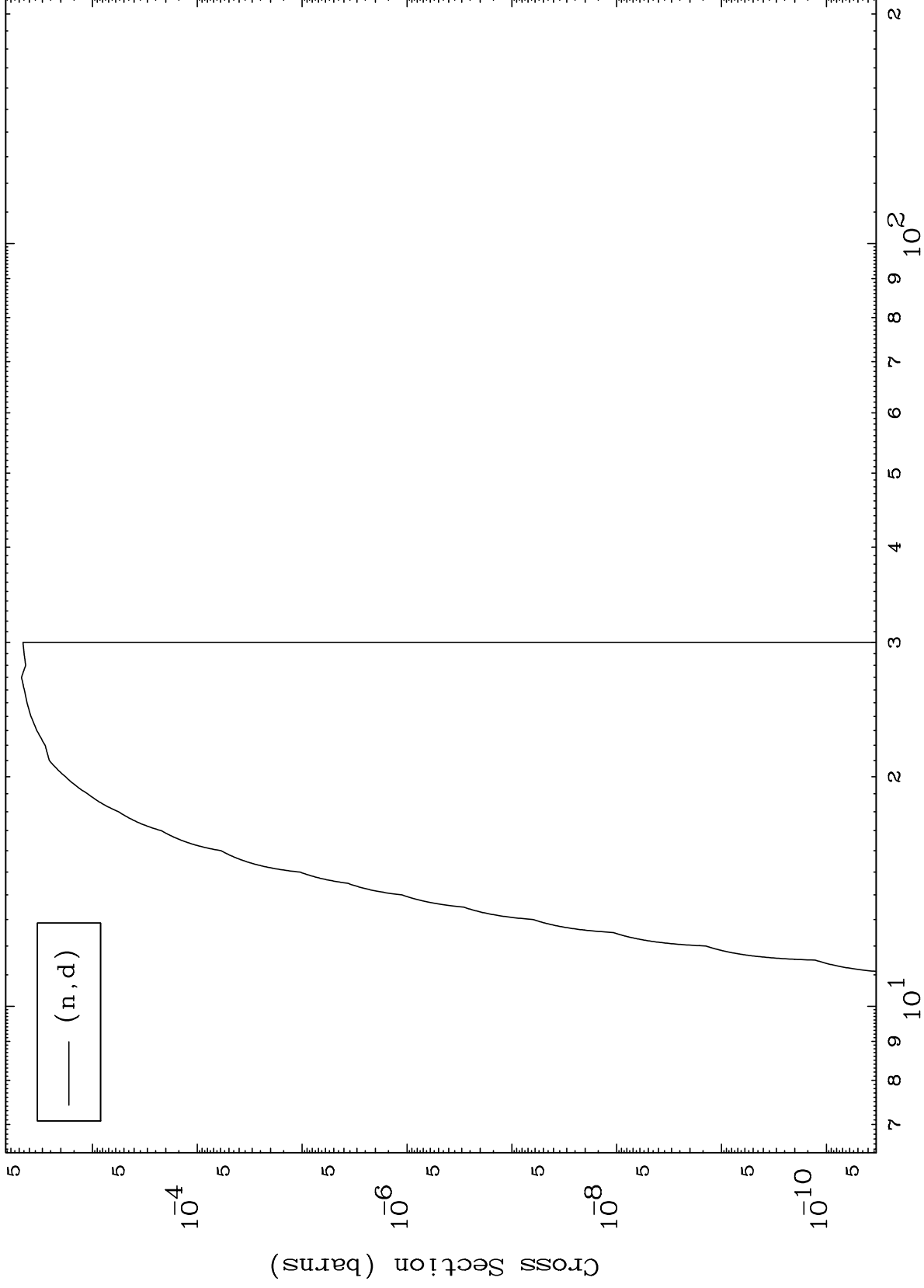
Incident Energy (MeV)

82-Pb-213

MAT 8252

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-213



9

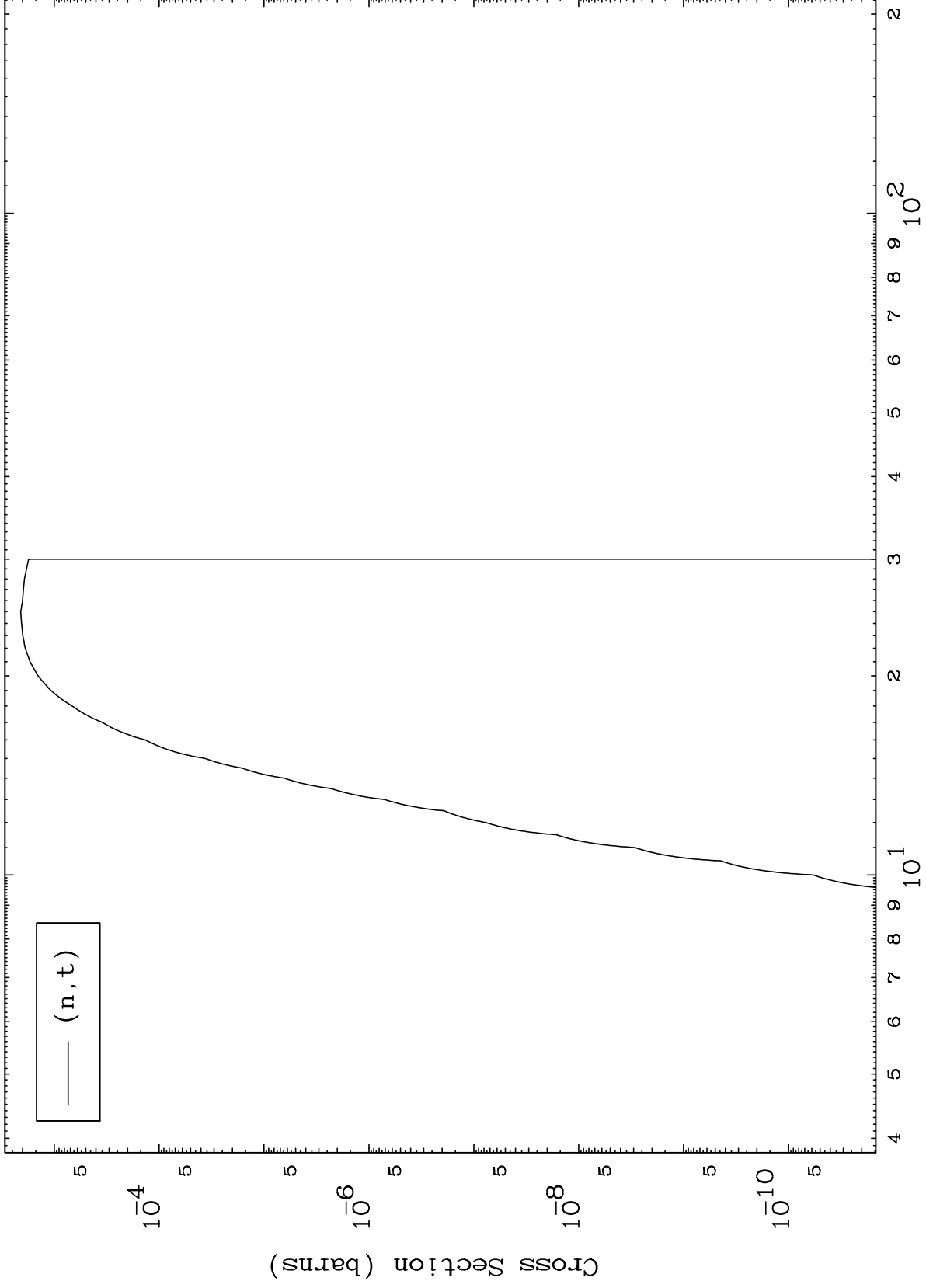
Incident Energy (MeV)

82-Pb-213

MAT 8252

(n,t) Levels
293 Kelvin Cross Sections

82-Pb-213



10

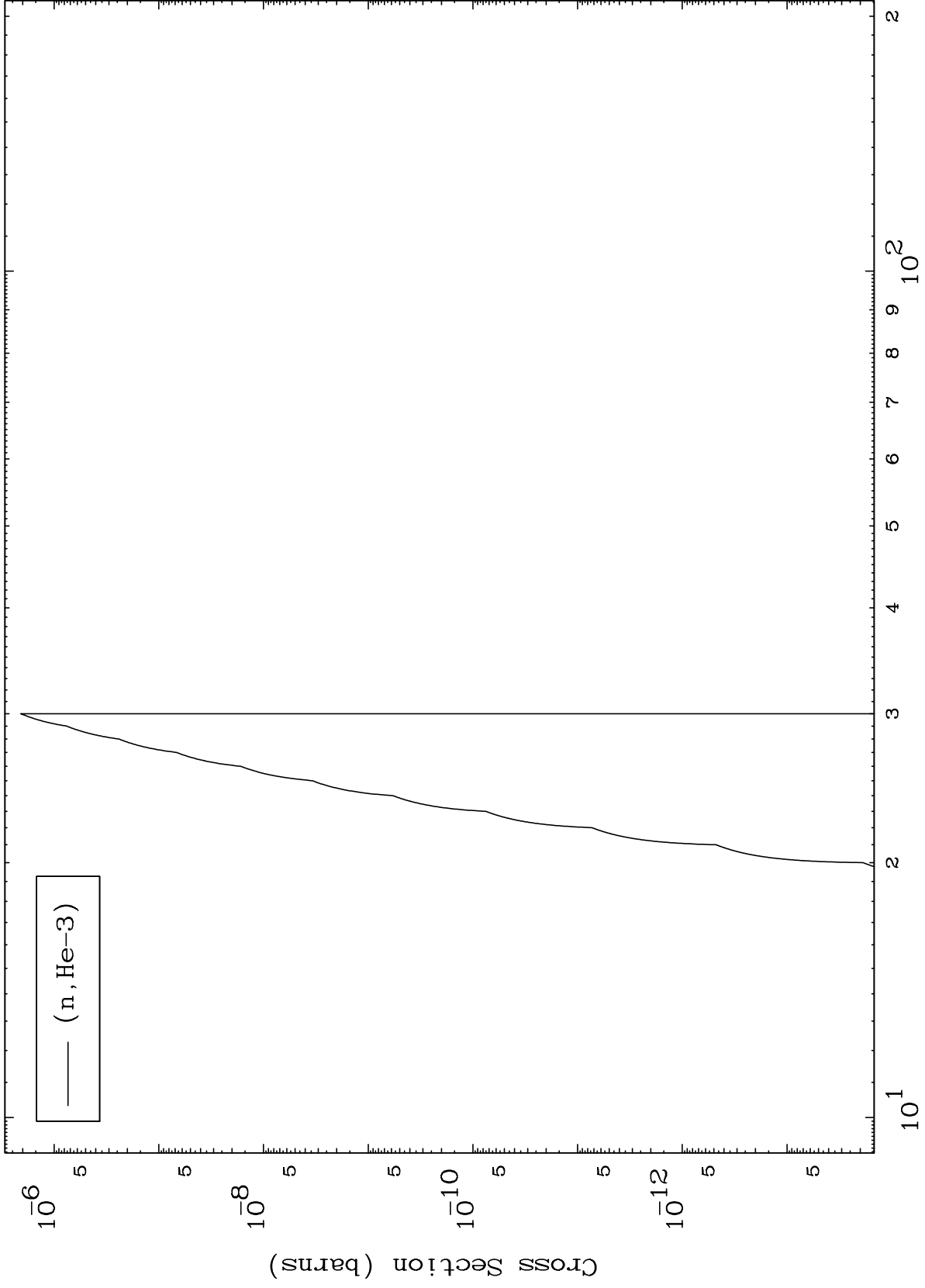
Incident Energy (MeV)

82-Pb-213

MAT 8252

(n,He3) Levels
293 Kelvin Cross Sections

82-Pb-213



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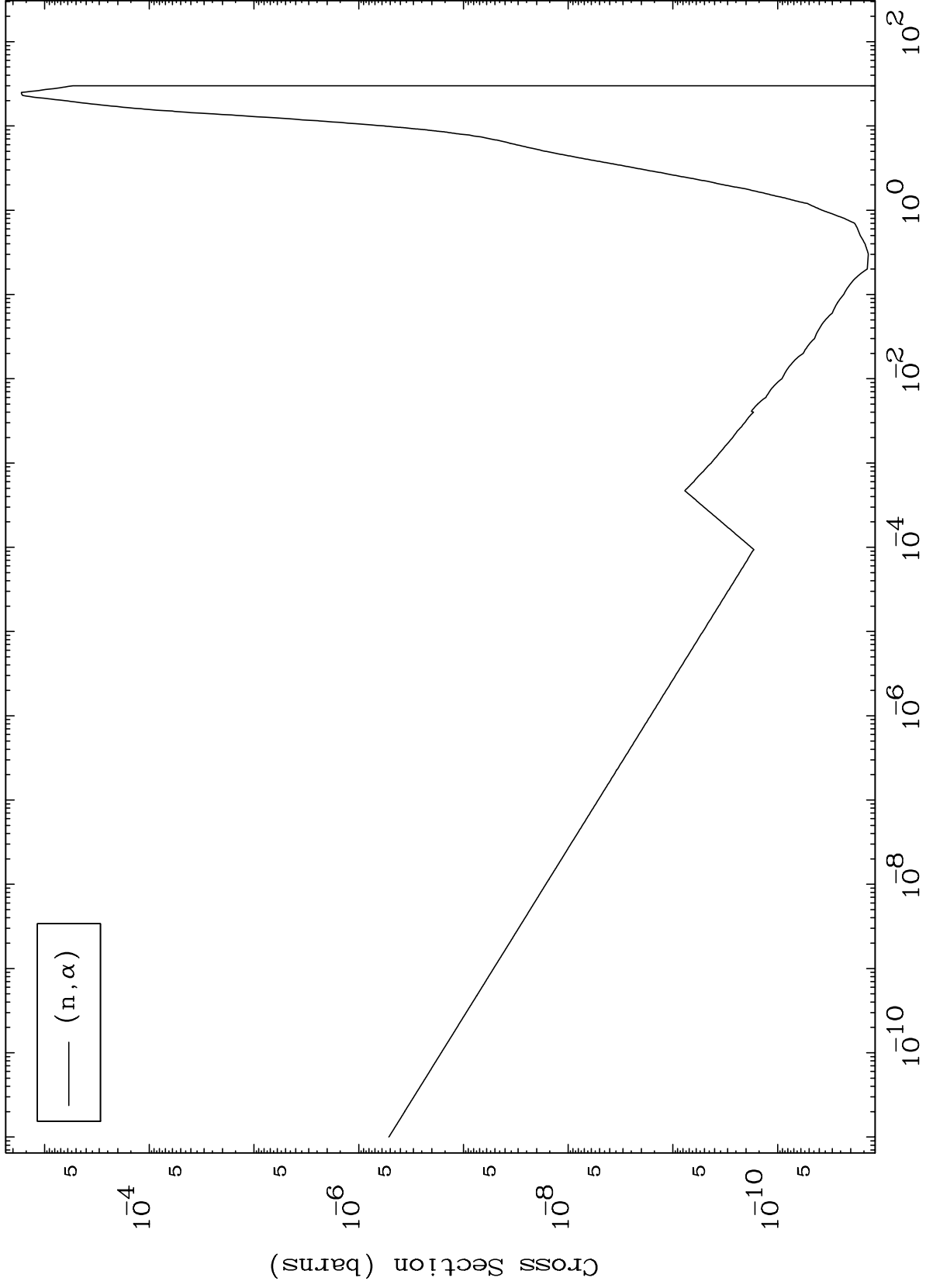
Incident Energy (MeV)

82-Pb-213

MAT 8252

(n, α) Levels
293 Kelvin Cross Sections

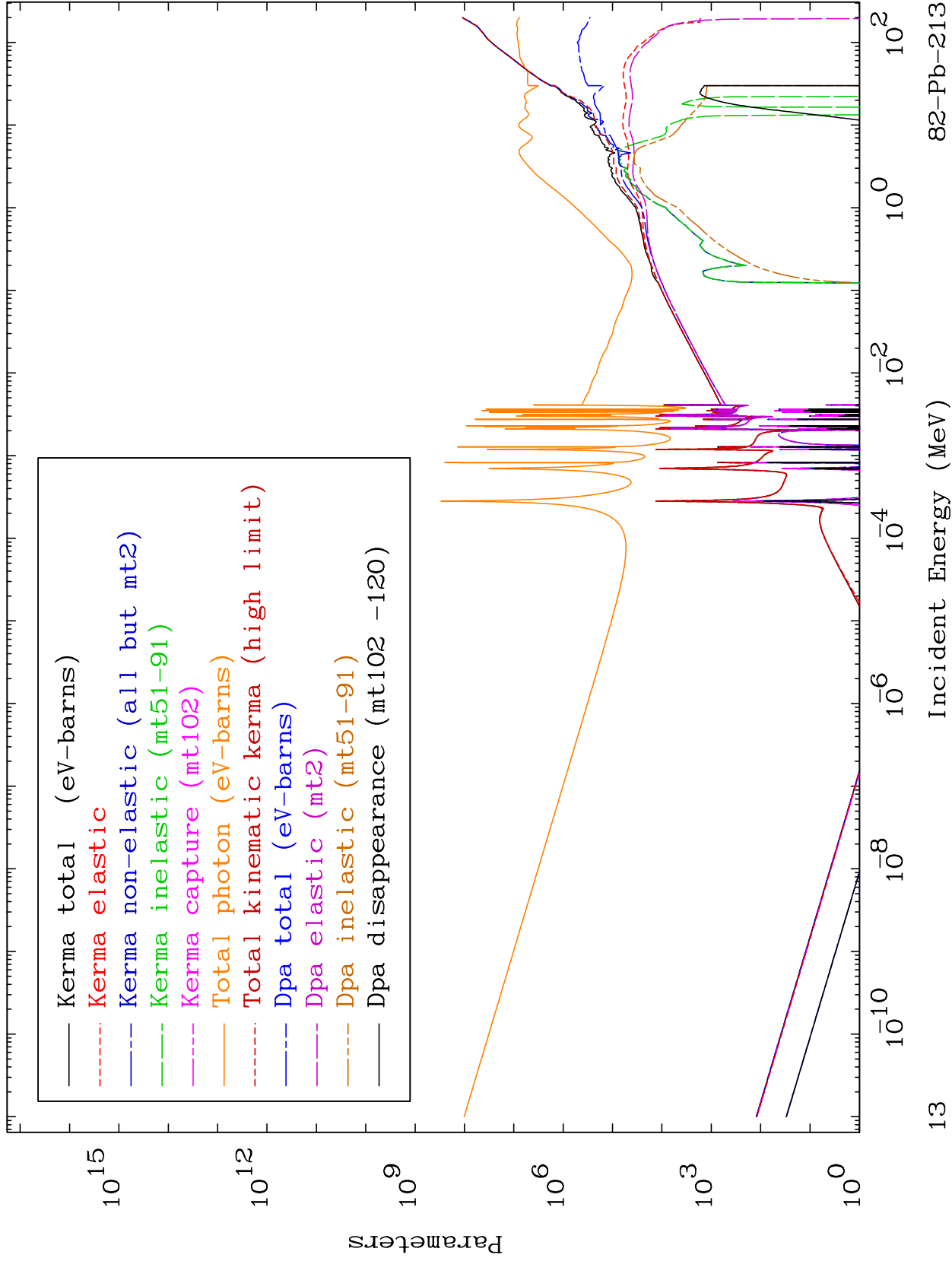
82-Pb-213

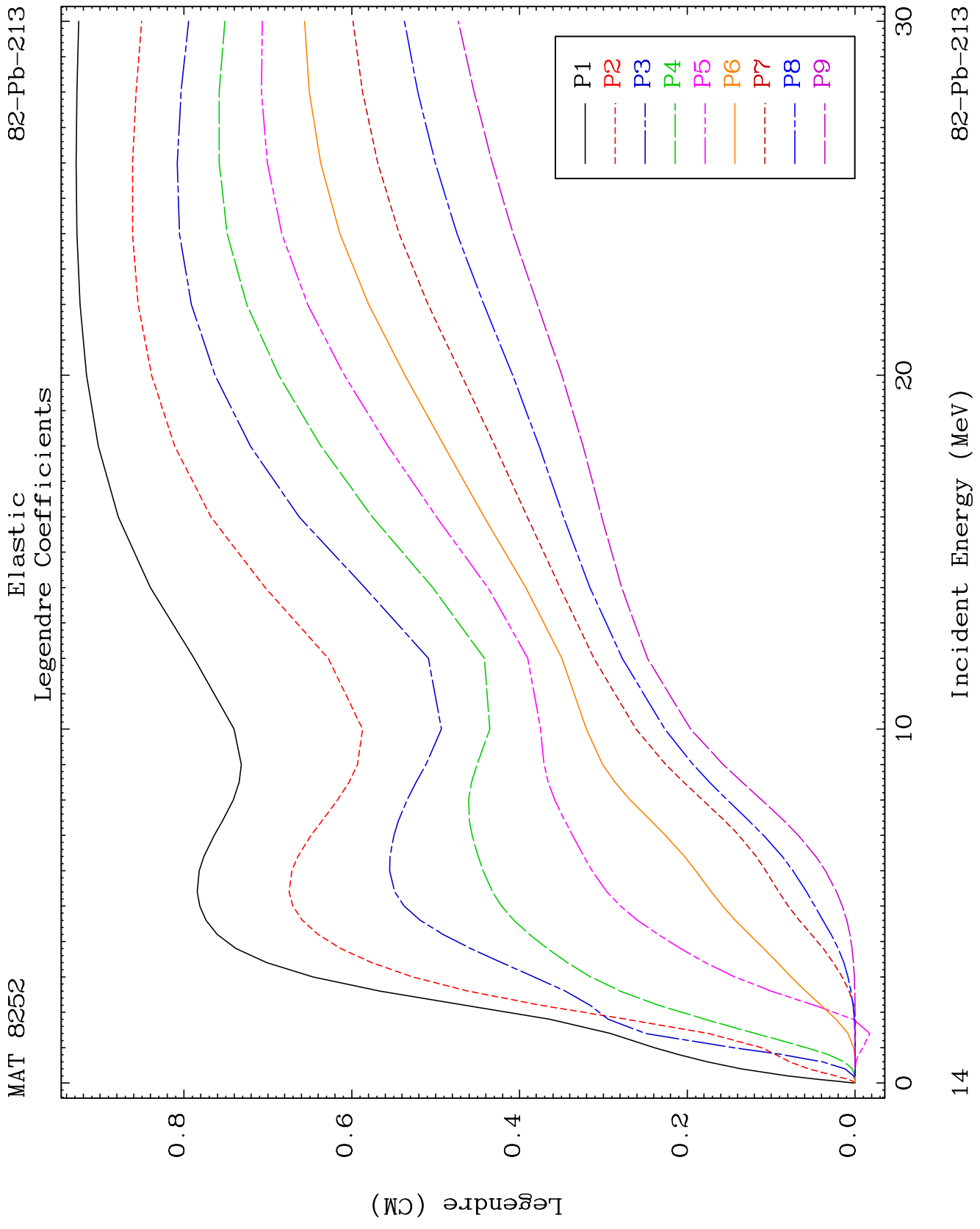


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Incident Energy (MeV)

82-Pb-213



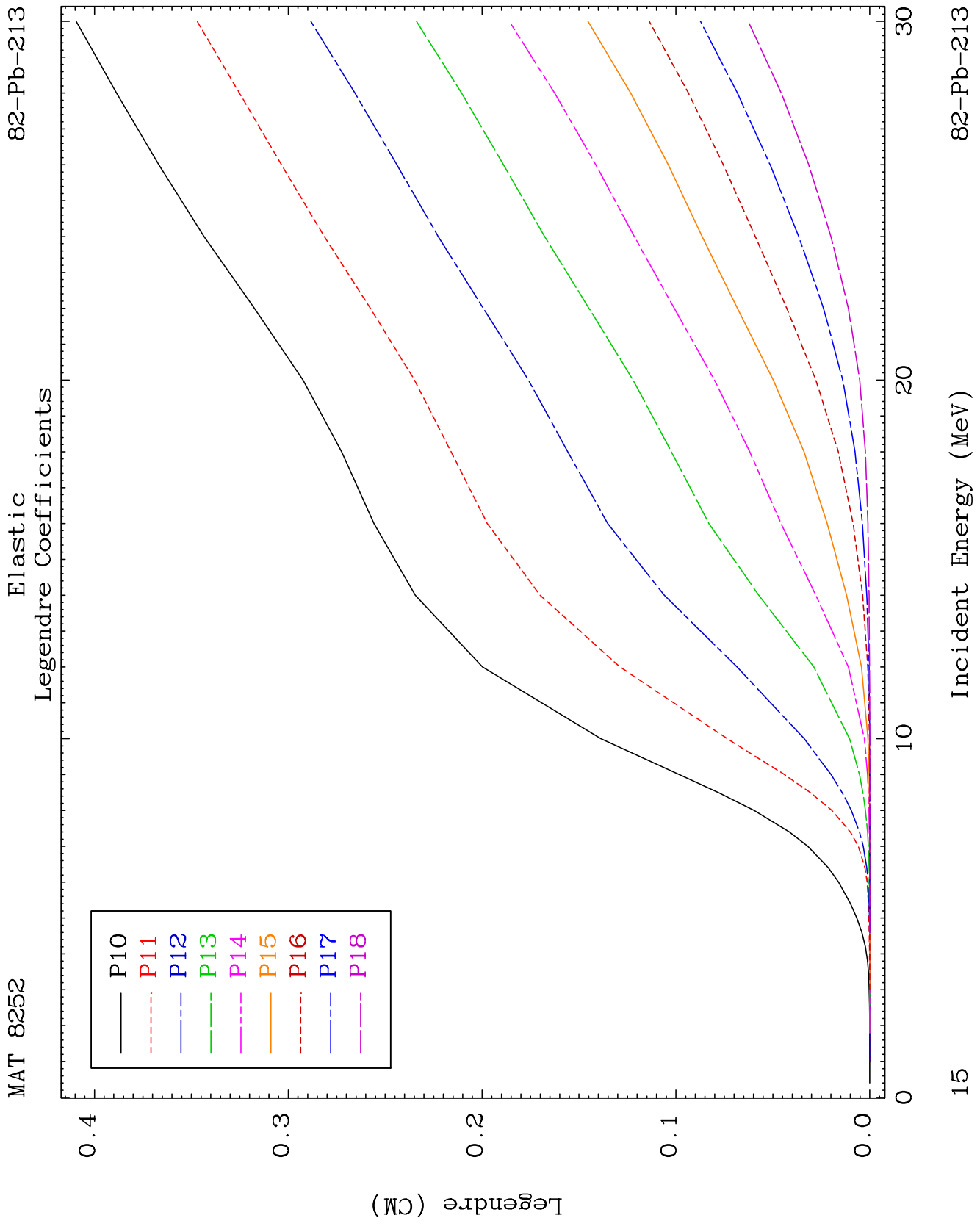


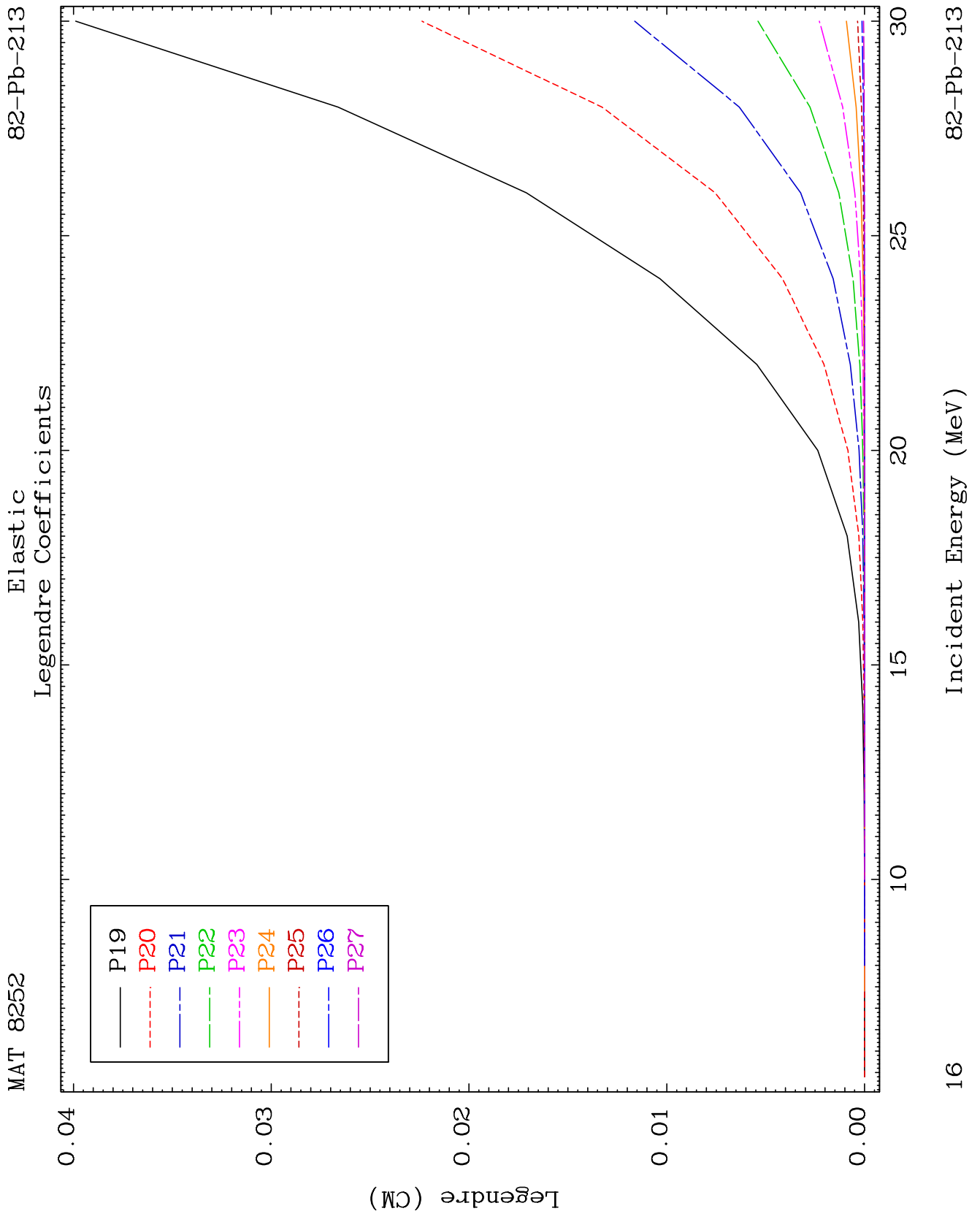
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$^{82}\text{Pb-213}$

14

$^{82}\text{Pb-213}$

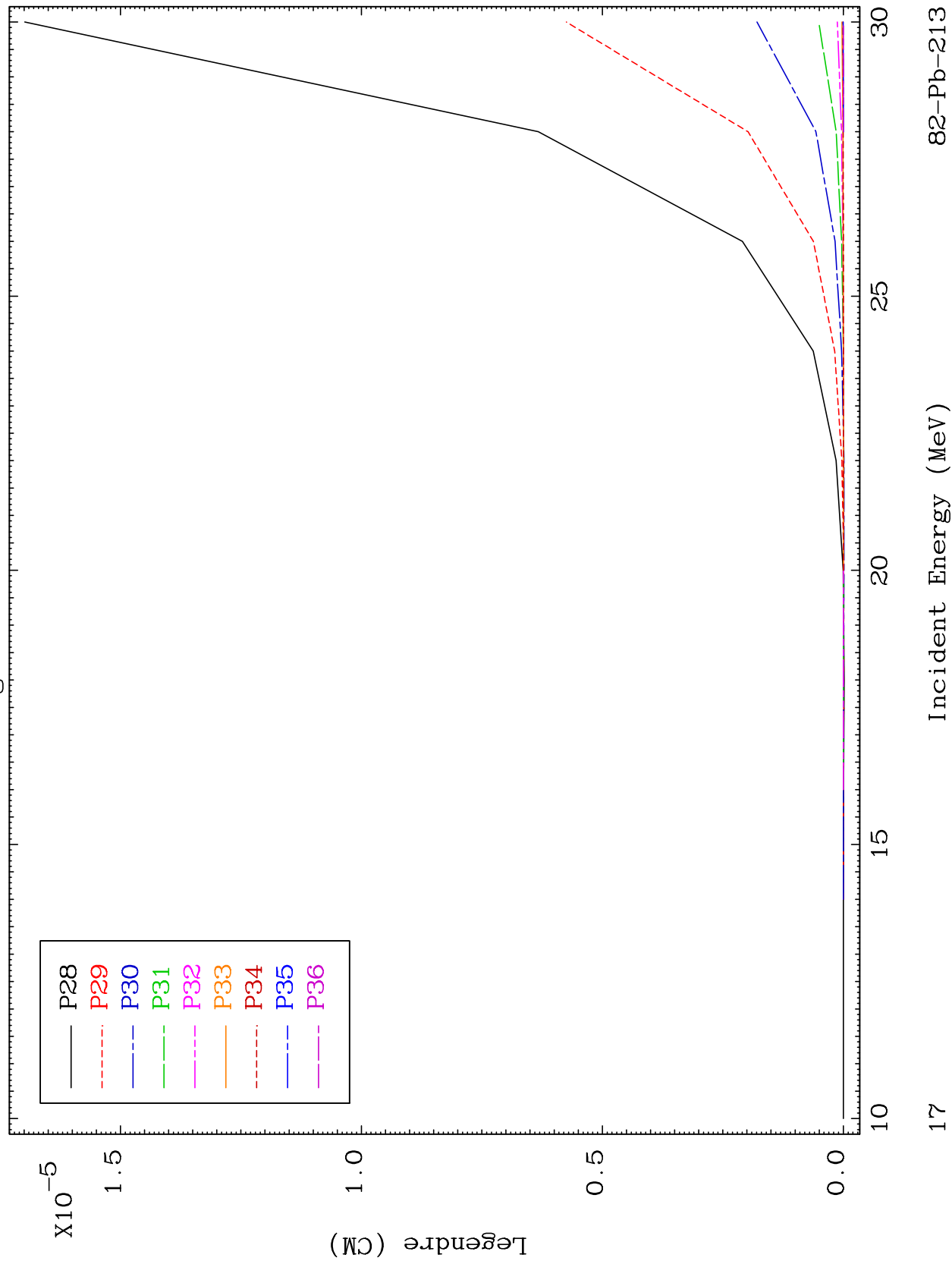




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Elastic Legendre Coefficients

82-Pb-213



82-Pb-213

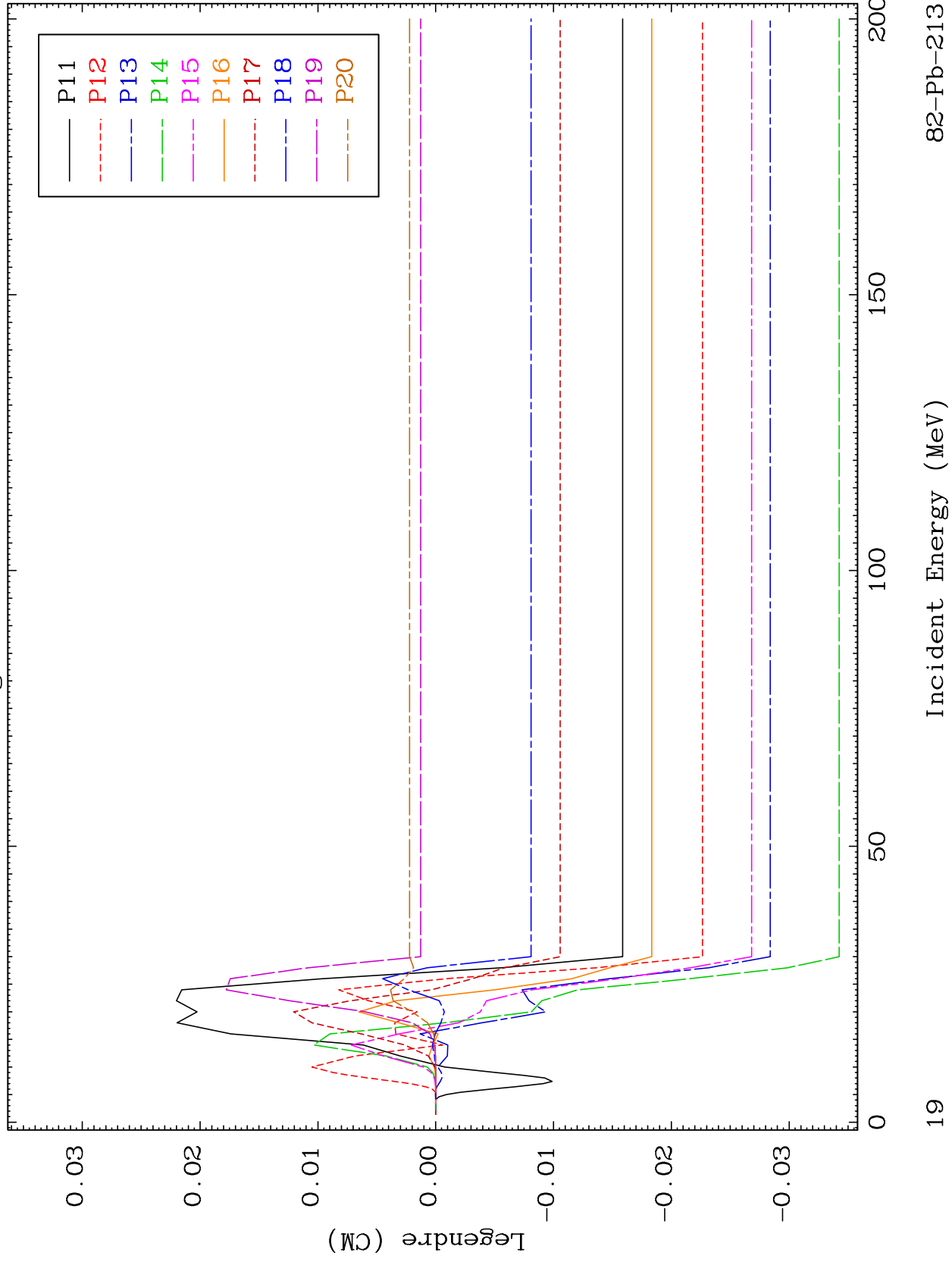
Incident Energy (MeV)

17

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122.1 keV (n,n') Level
Legendre Coefficients

82-Pb-213



19

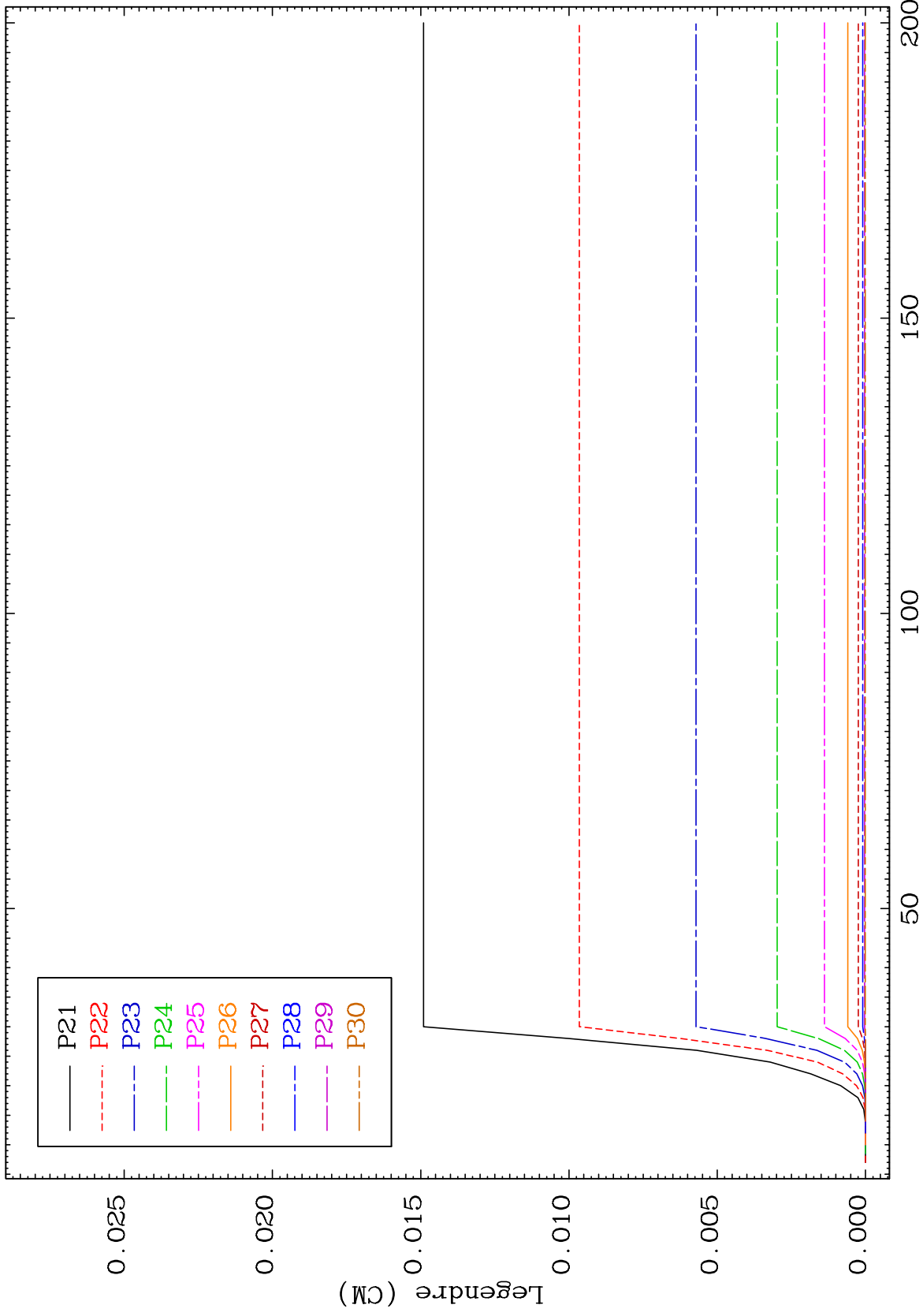
Incident Energy (MeV)

82-Pb-213

MAT 8252

122.1 keV (n,n') Level
Legendre Coefficients

82-Pb-213



20

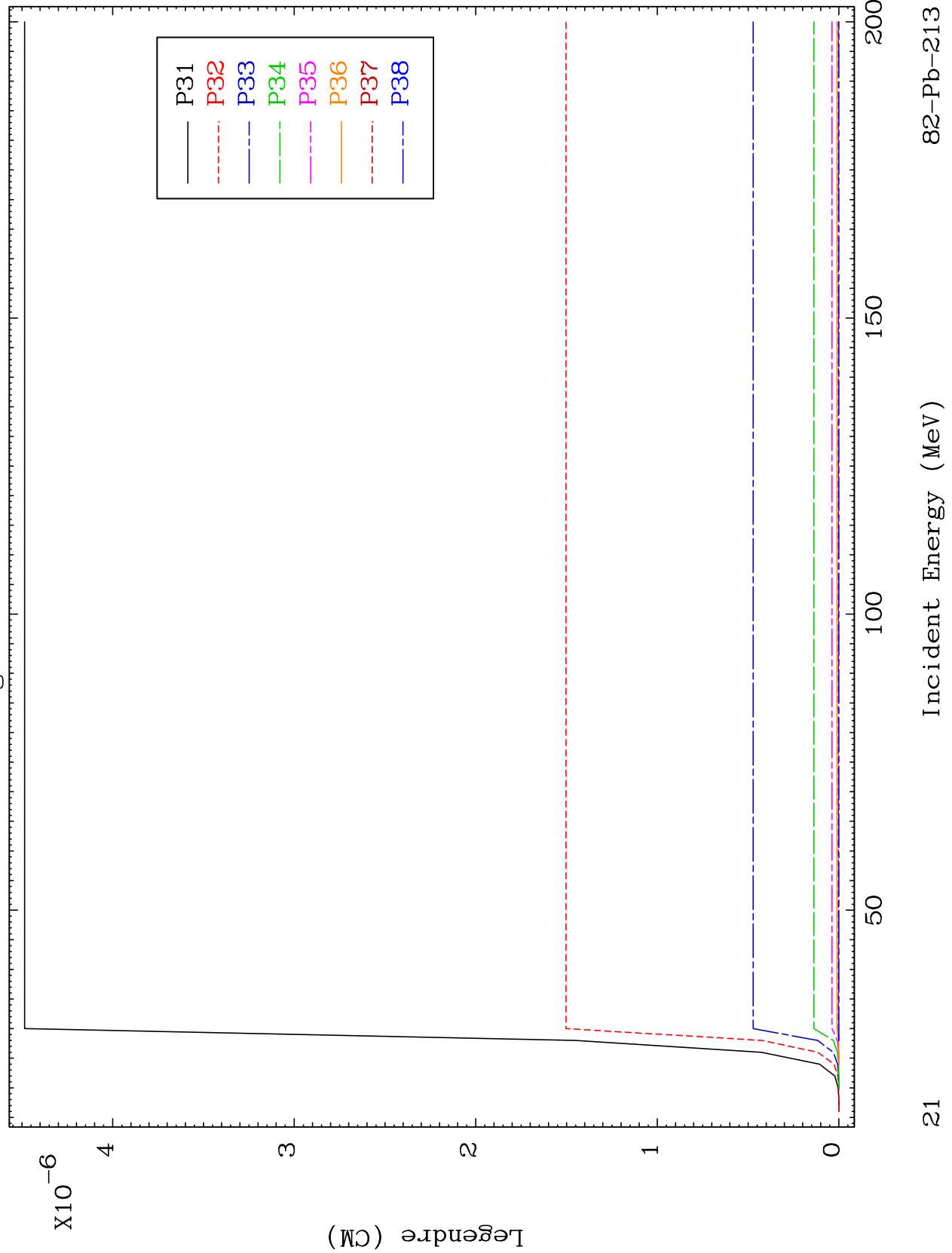
Incident Energy (MeV)

82-Pb-213

MAT 8252

122.1 keV (n,n') Level
Legendre Coefficients

82-Pb-213



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82-Pb-213

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Fission

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Radionuclide Production Cross Section

