

Program EVALPLOT
(Version 2017-1)

by

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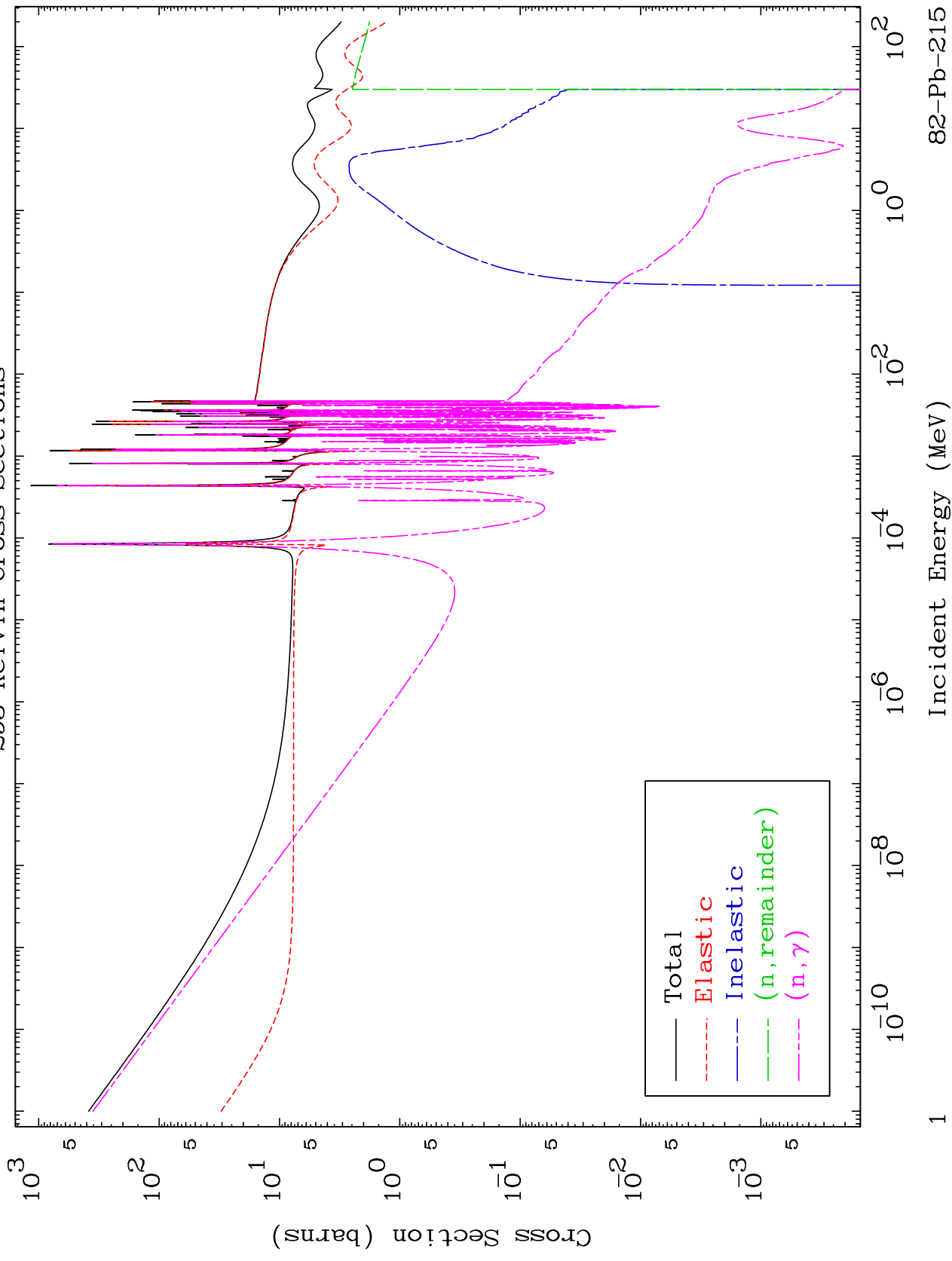
Press Mouse Button to Start

MAT 8258

Major

293 Kelvin Cross Sections

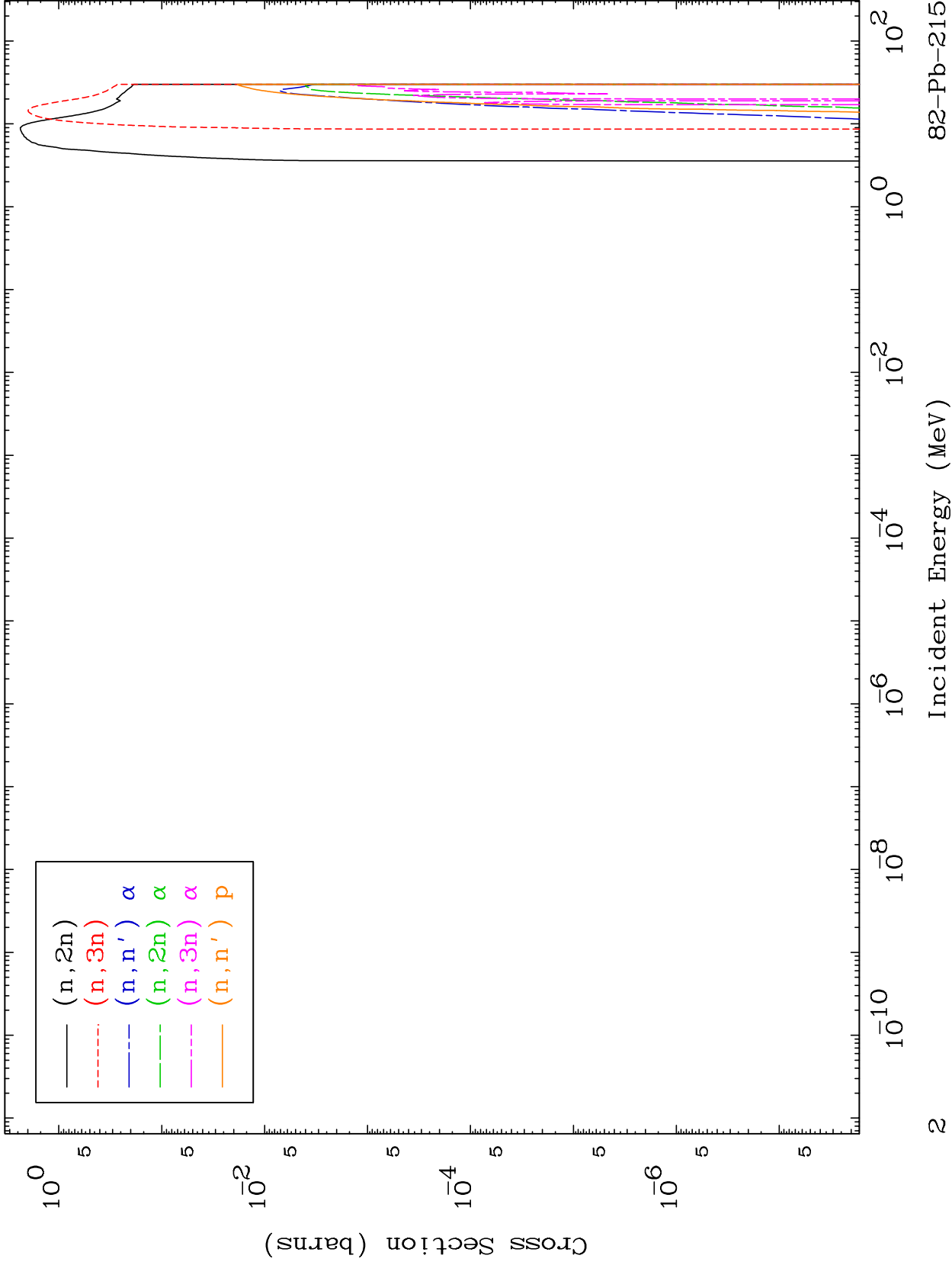
82-Pb-215



MAT 8258

Neutron Production
293 Kelvin Cross Sections

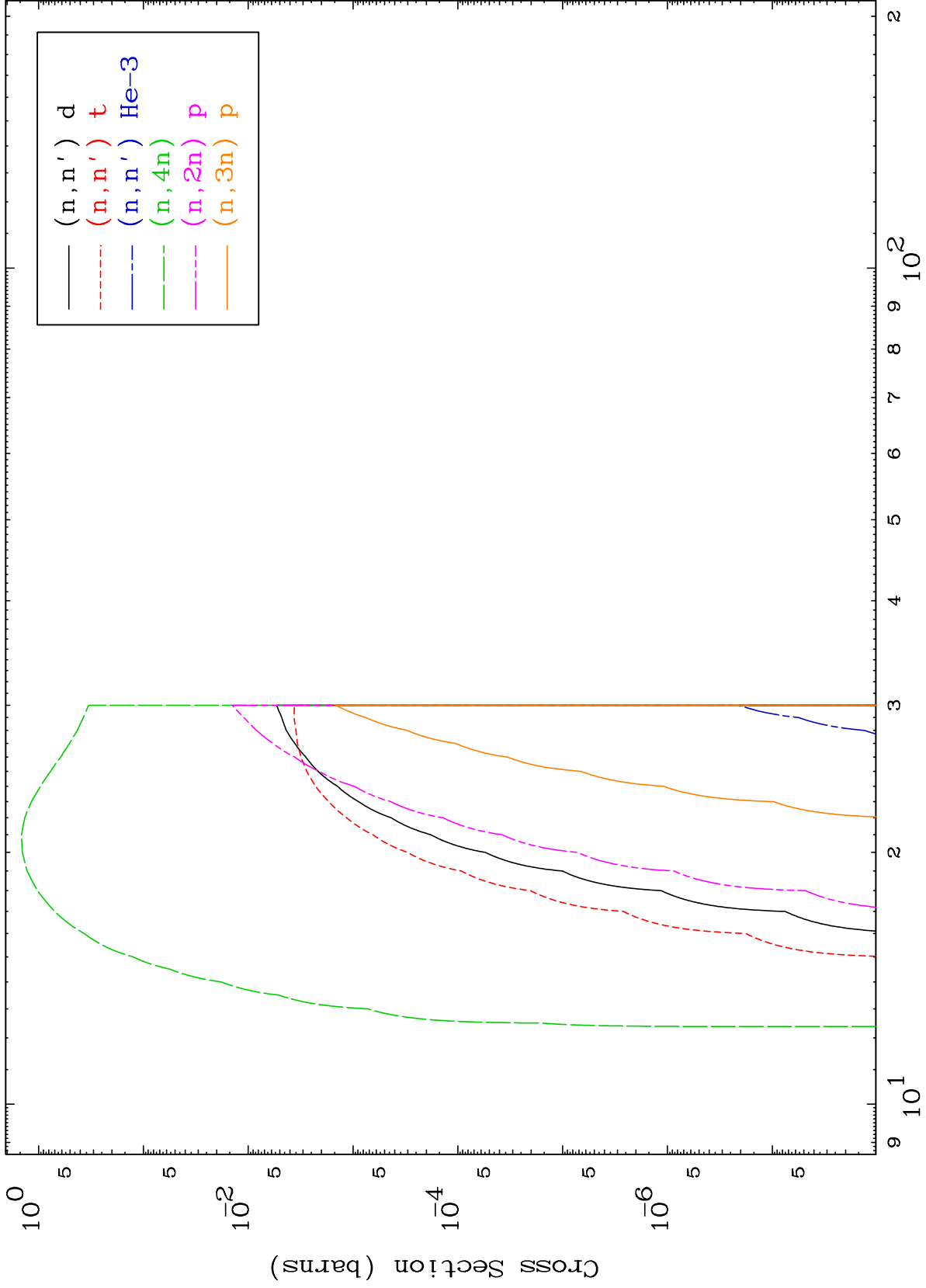
82-Pb-215



MAT 8258

Neutron Production
293 Kelvin Cross Sections

82-Pb-215



82-Pb-215

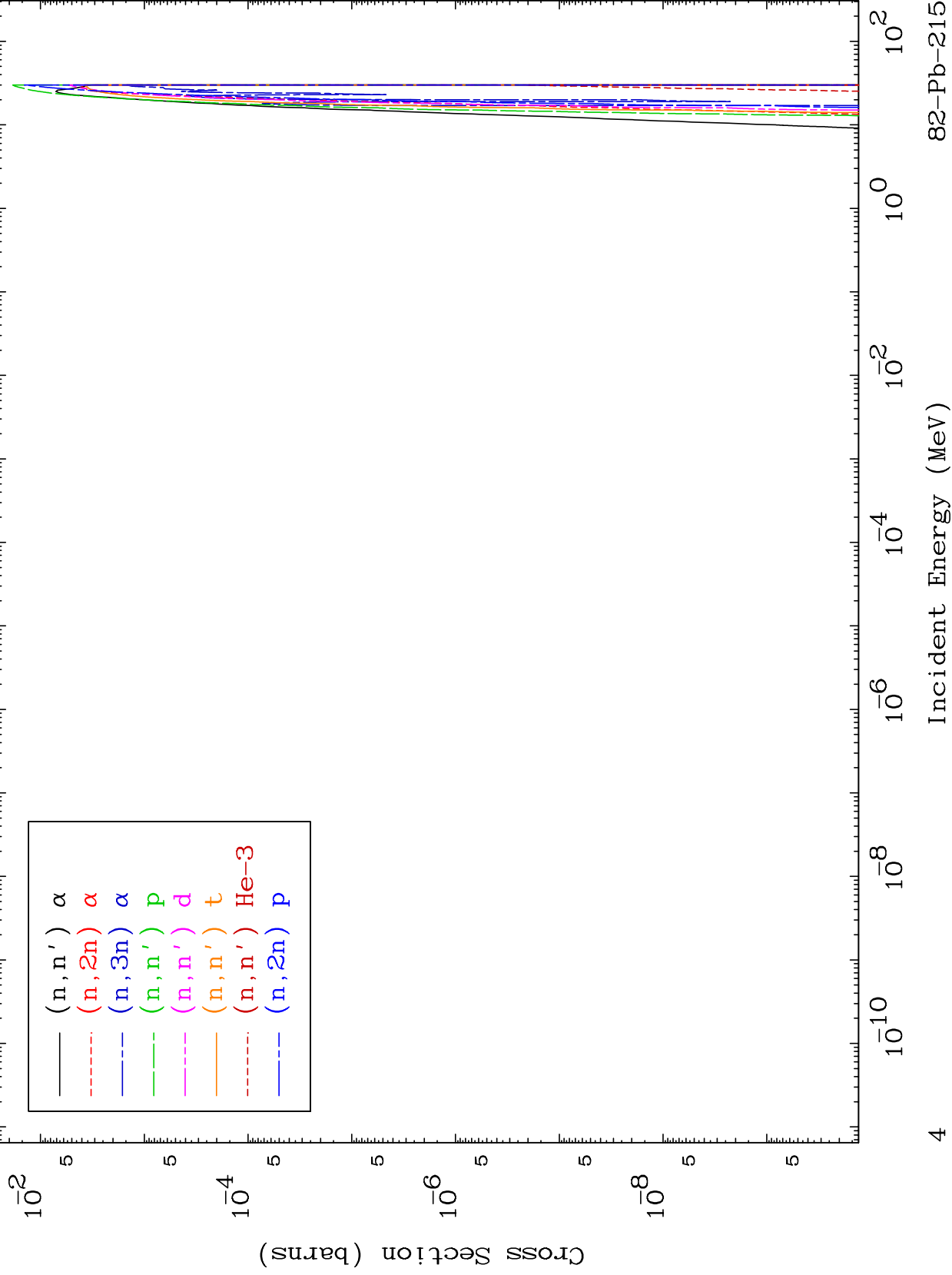
Incident Energy (MeV)

3

MAT 8258

Charged Particle
293 Kelvin Cross Sections

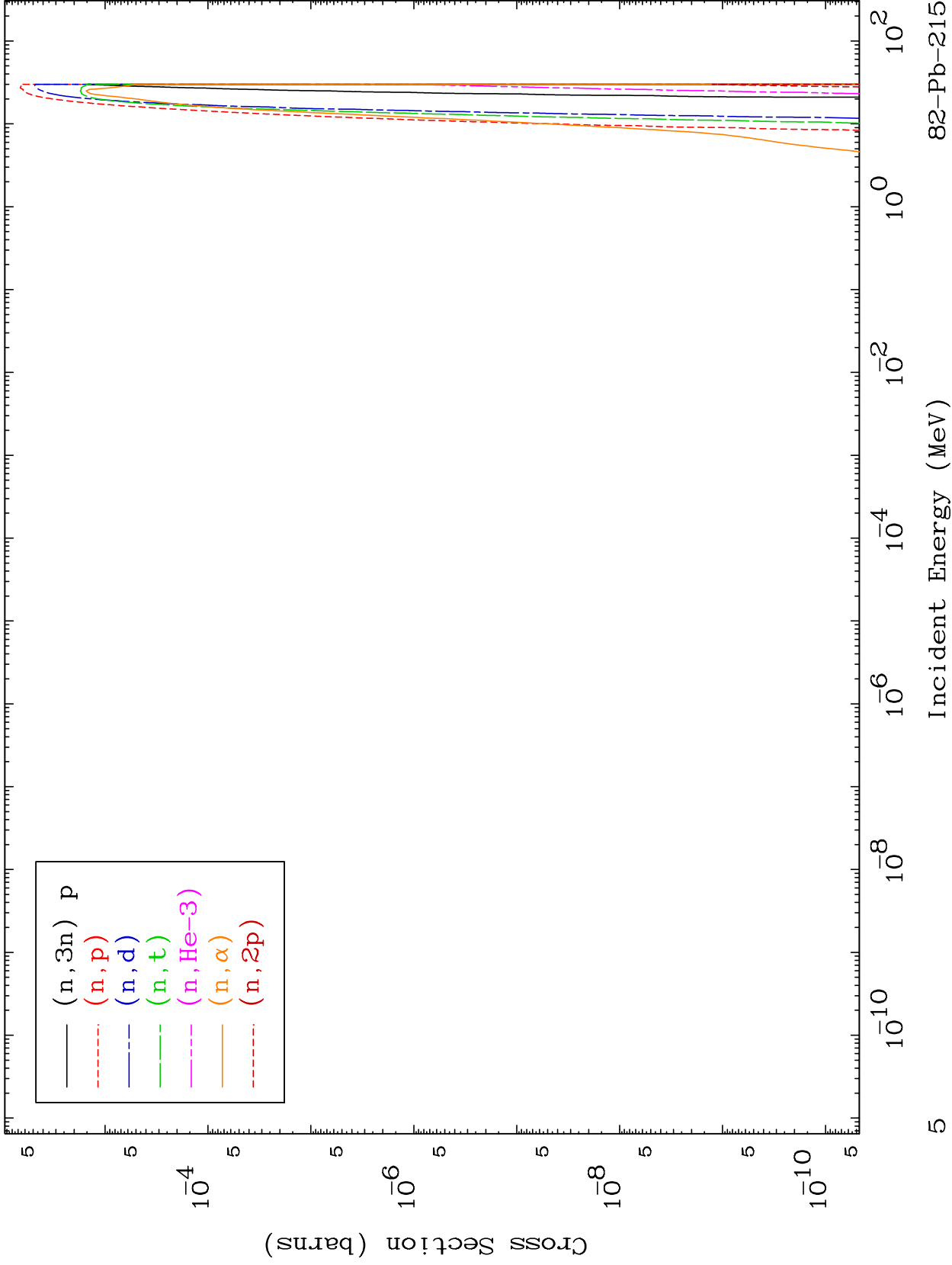
82-Pb-215



MAT 8258

Charged Particle
293 Kelvin Cross Sections

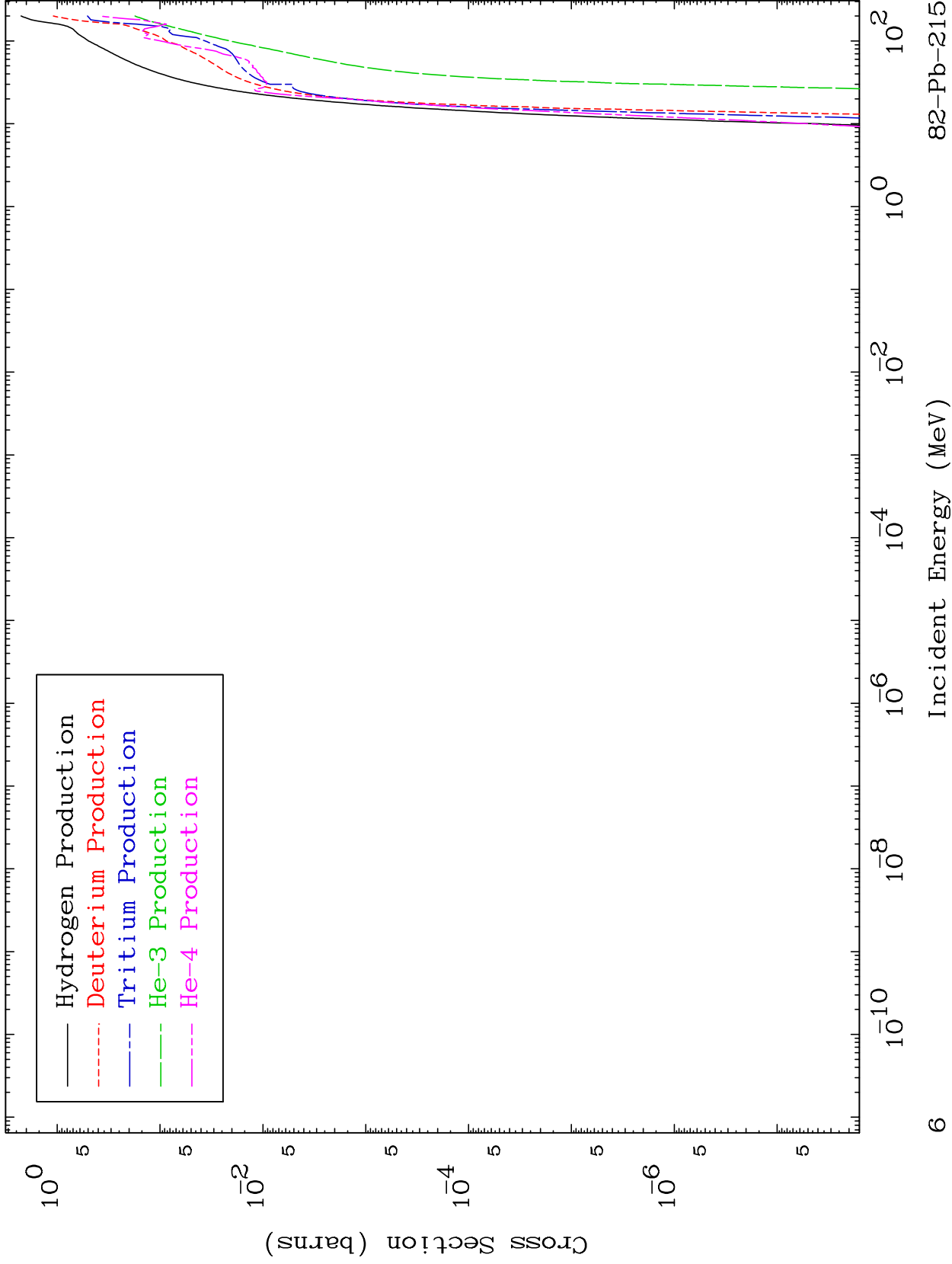
82-Pb-215



MAT 8258

Particle Production
293 Kelvin Cross Sections

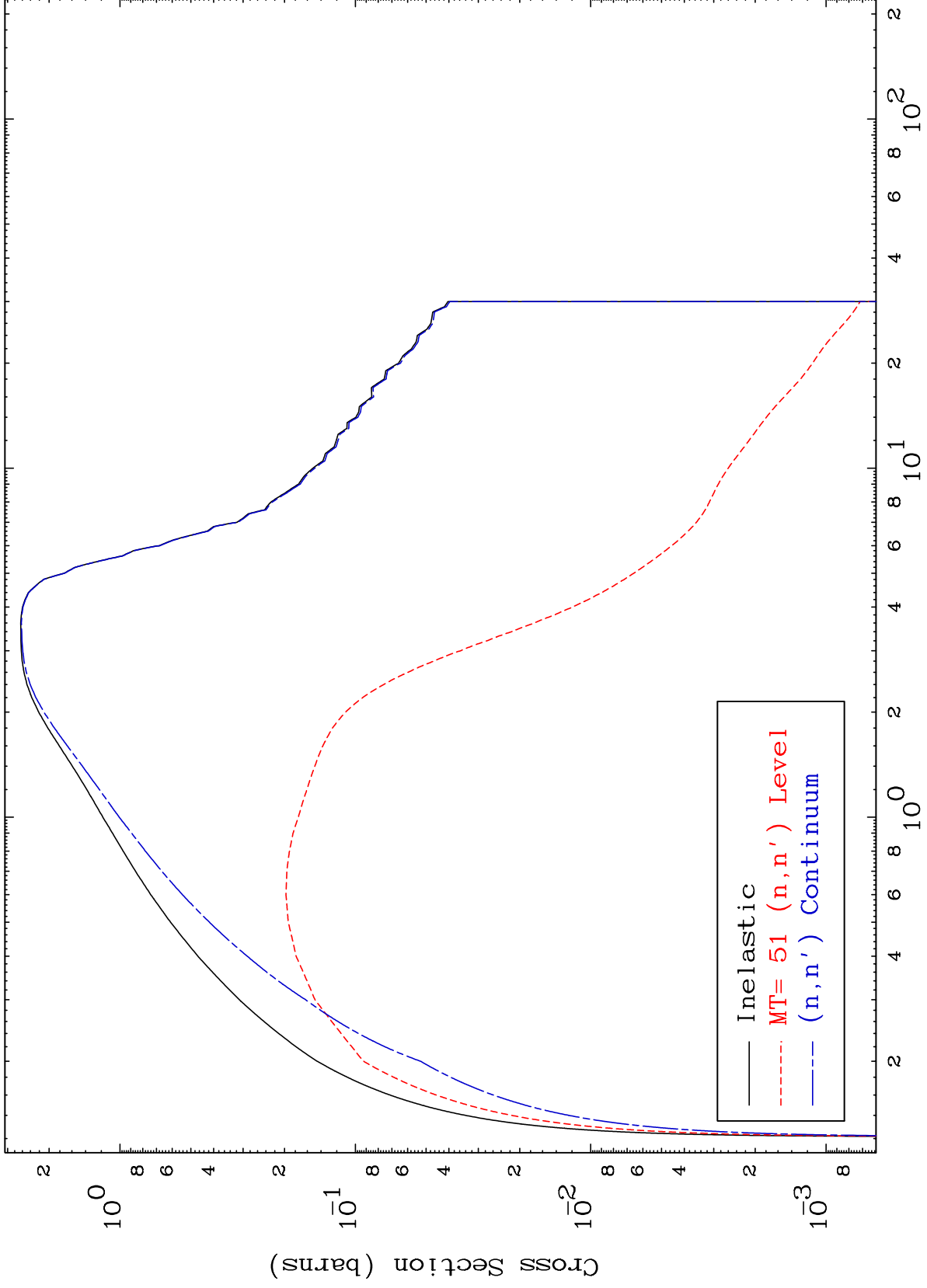
82-Pb-215



MAT 8258

(n,n') Level
293 Kelvin Cross Sections

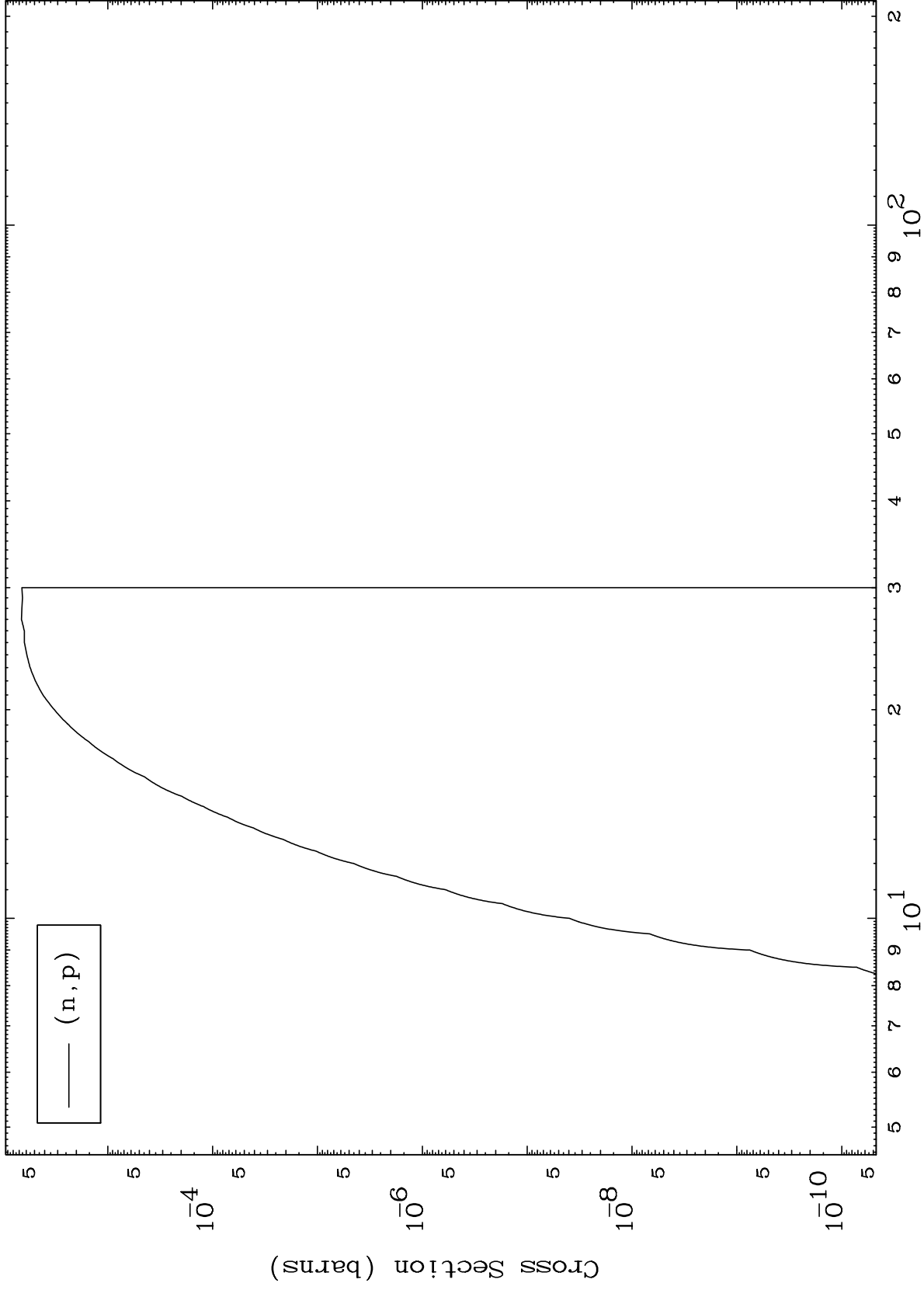
82-Pb-215



MAT 8258

(n,p) Levels
293 Kelvin Cross Sections

82-Pb-215



8

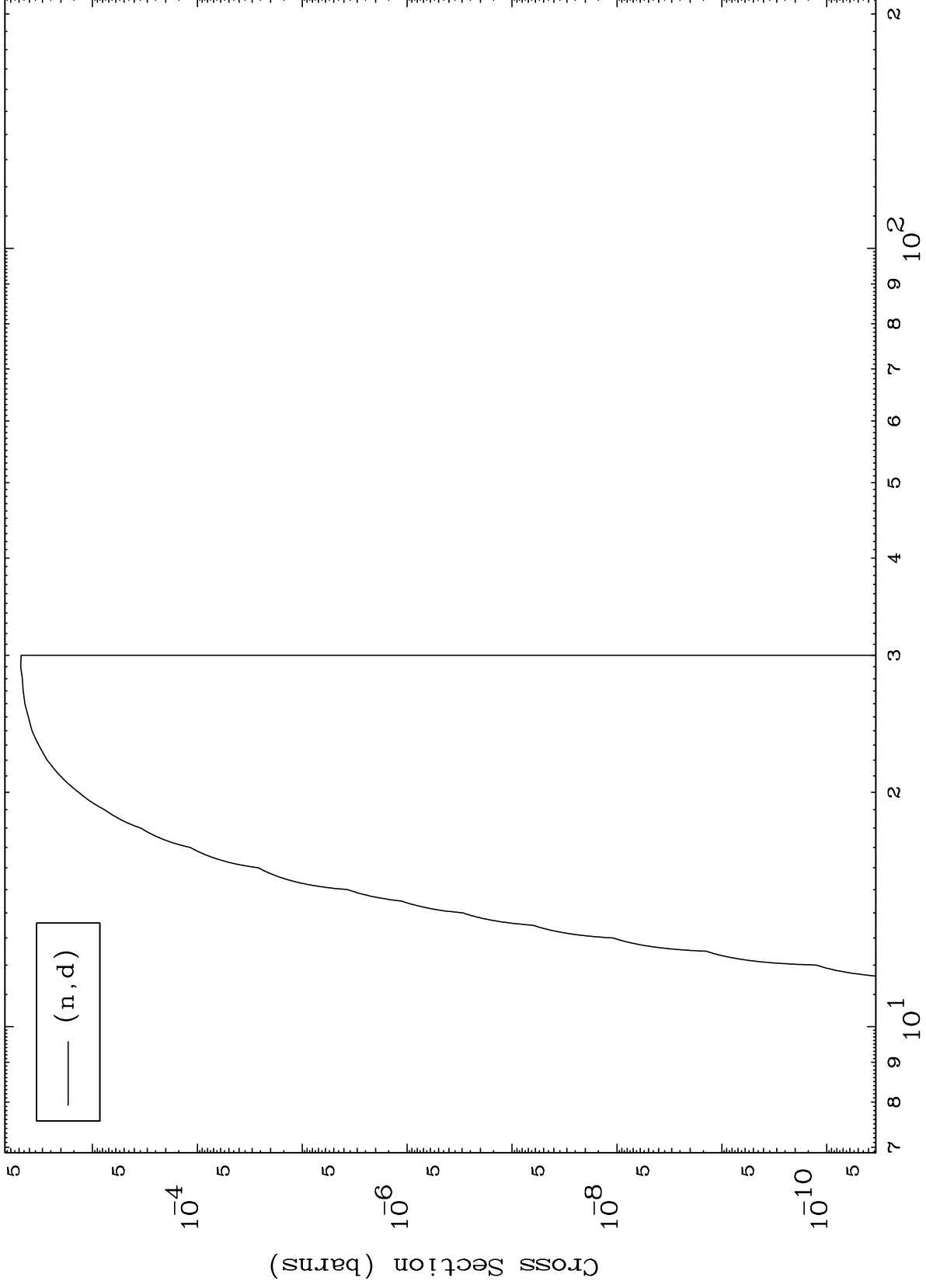
Incident Energy (MeV)

82-Pb-215

MAT 8258

(n,d) Levels
293 Kelvin Cross Sections

82-Pb-215



9

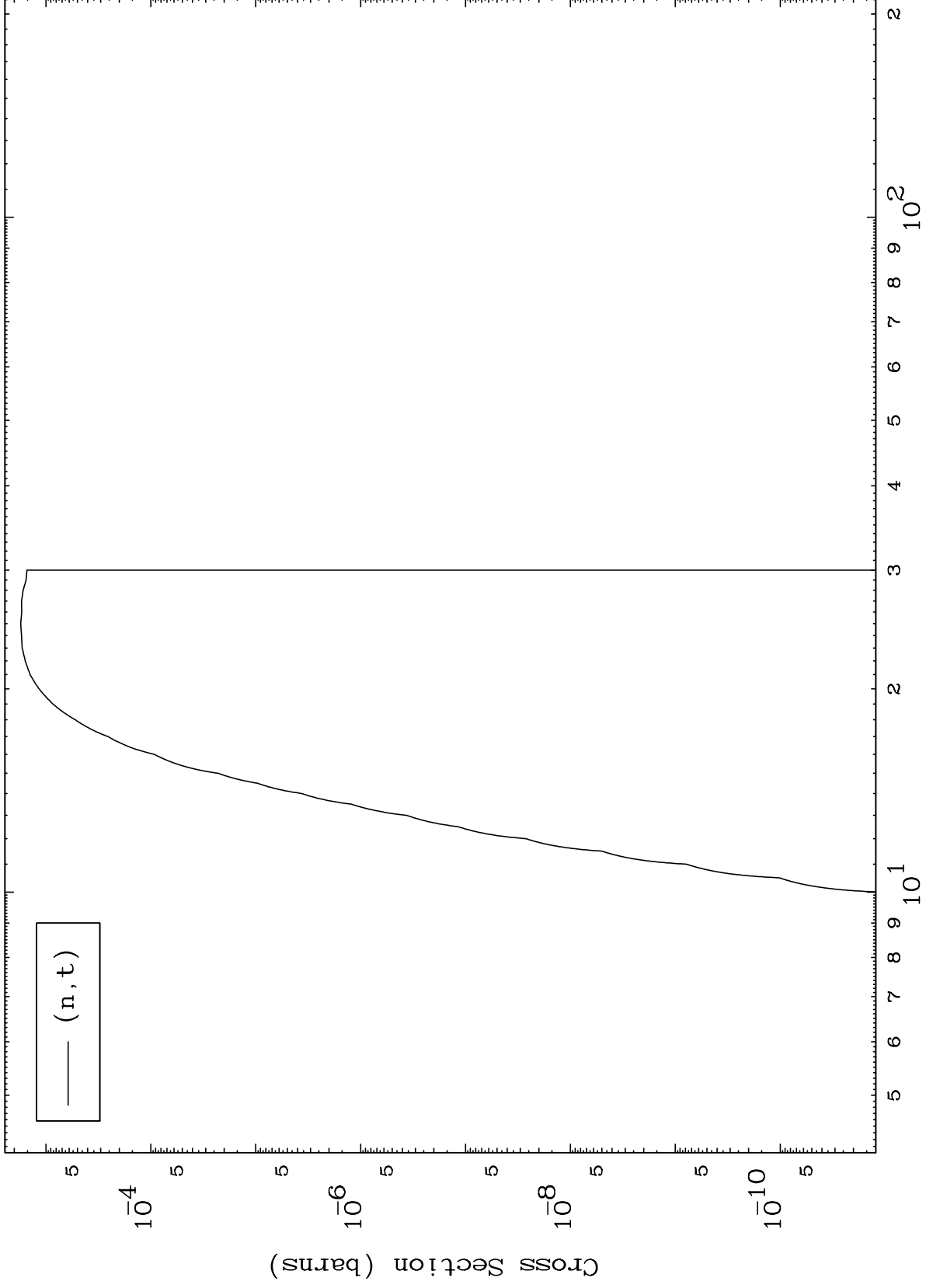
Incident Energy (MeV)

82-Pb-215

MAT 8258

(n,t) Levels
293 Kelvin Cross Sections

82-Pb-215



10

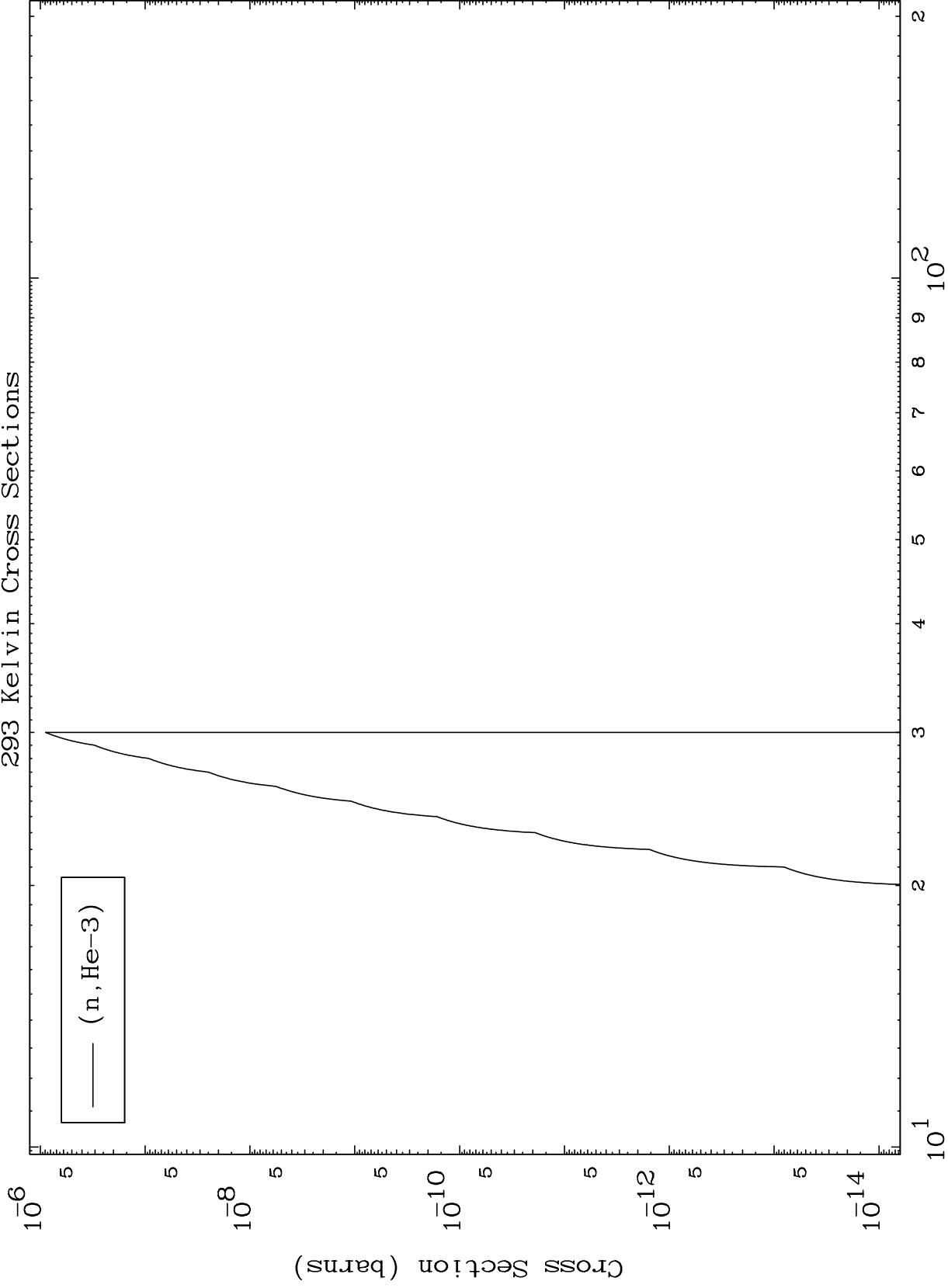
Incident Energy (MeV)

82-Pb-215

MAT 8258

(n,He3) Levels
293 Kelvin Cross Sections

82-Pb-215



11

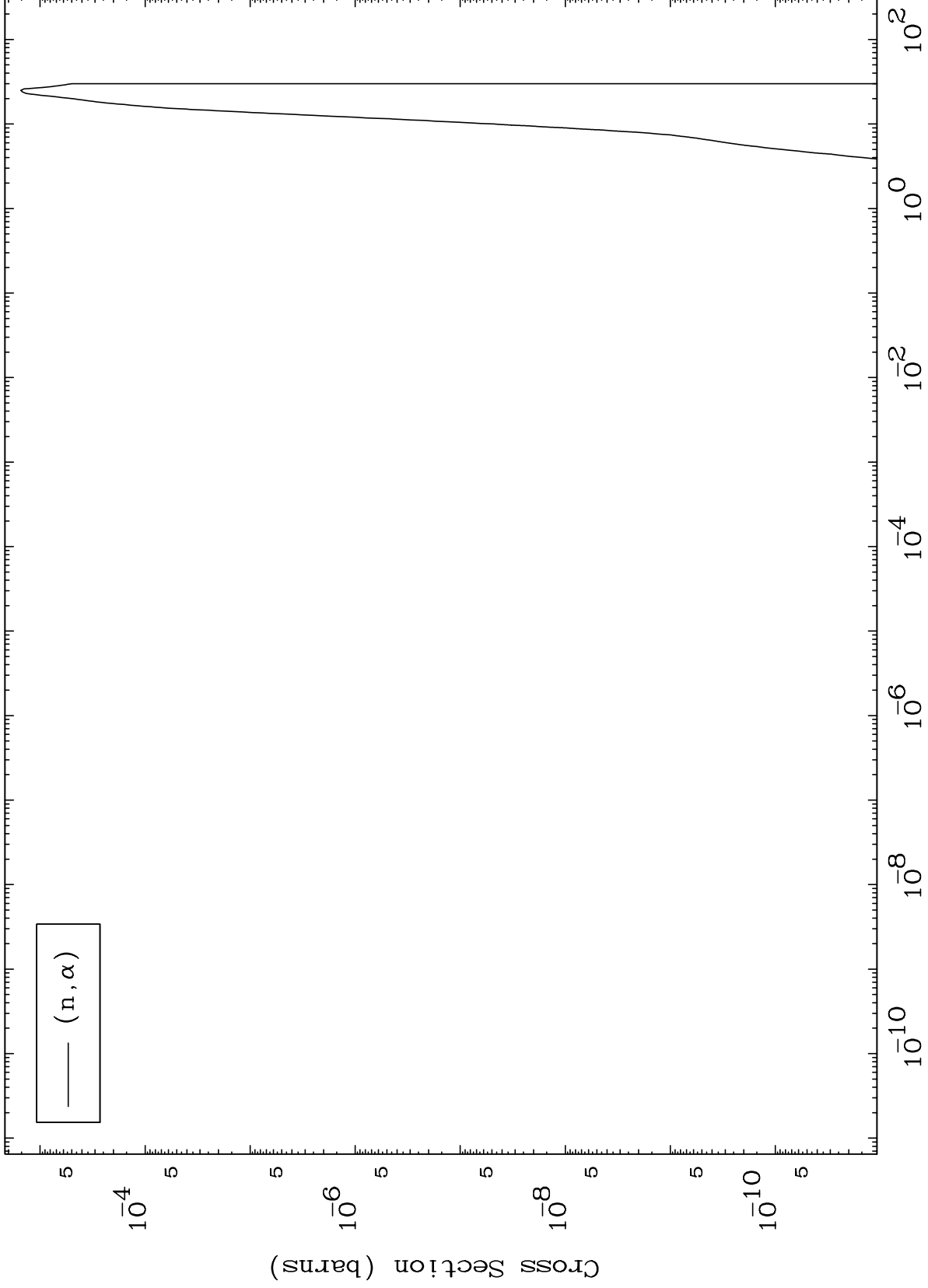
Incident Energy (MeV)

82-Pb-215

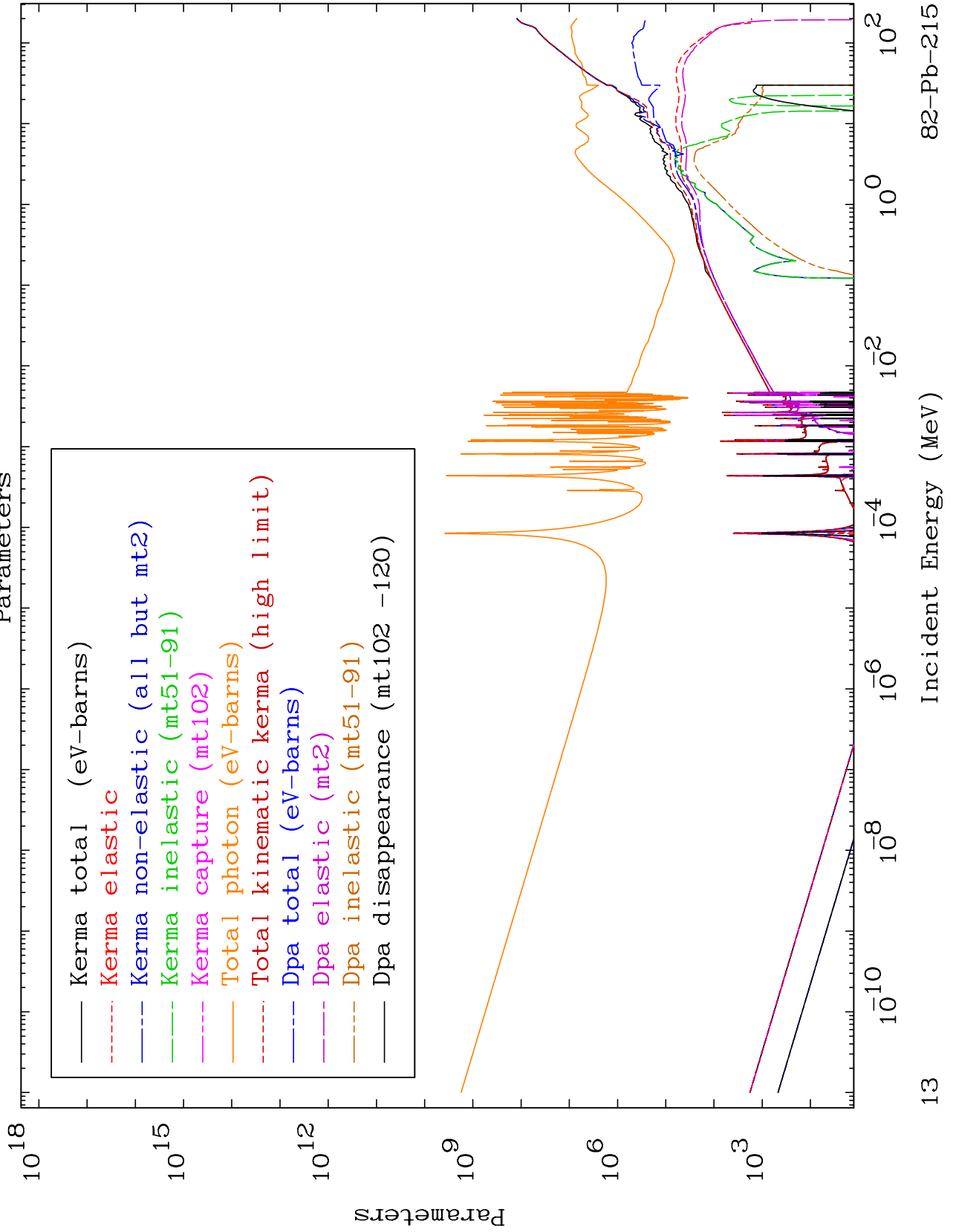
MAT 8258

(n, α) Levels
293 Kelvin Cross Sections

82-Pb-215



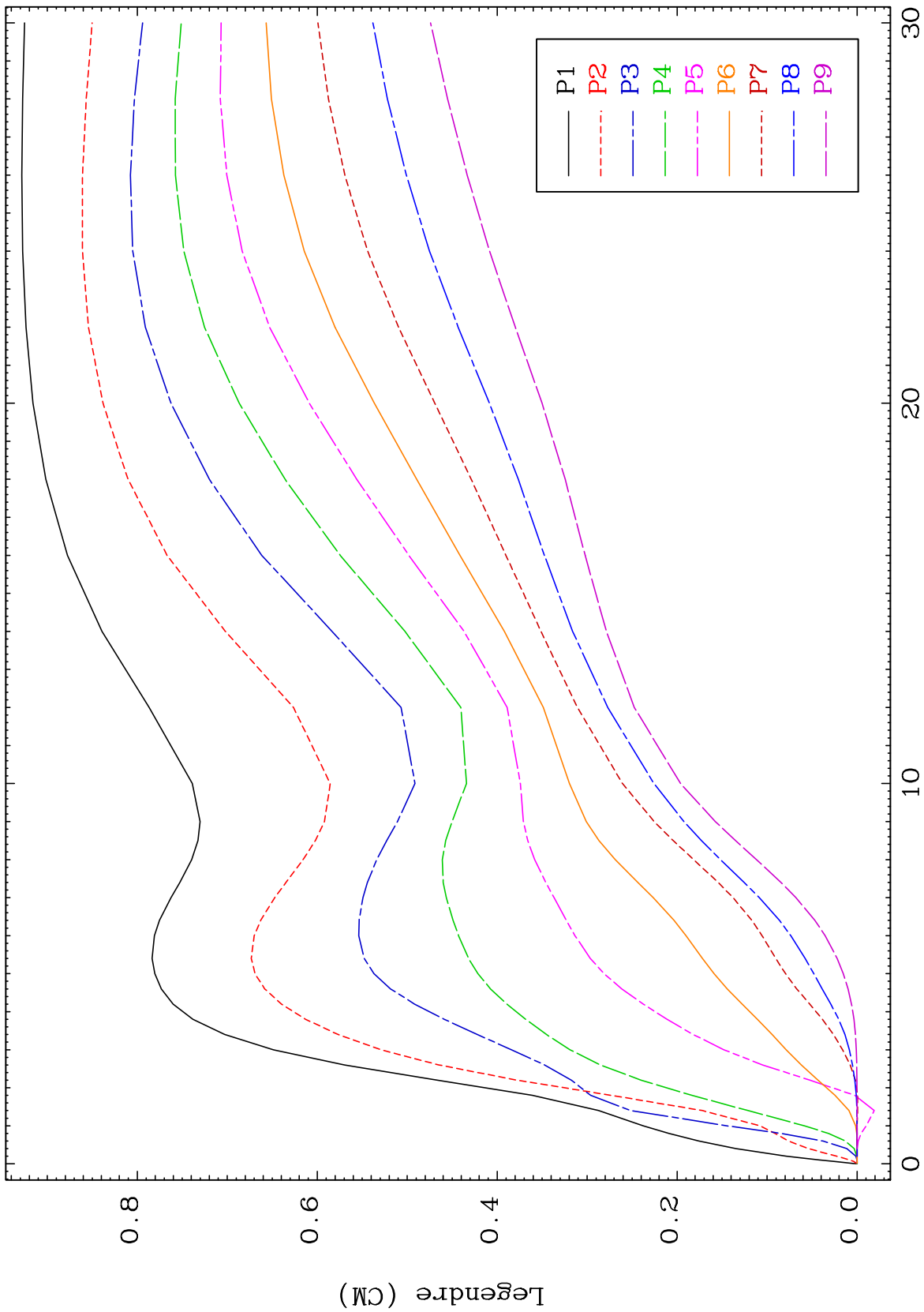
(n, α)



MAT 8258

82-Pb-215

Elastic Legendre Coefficients



14

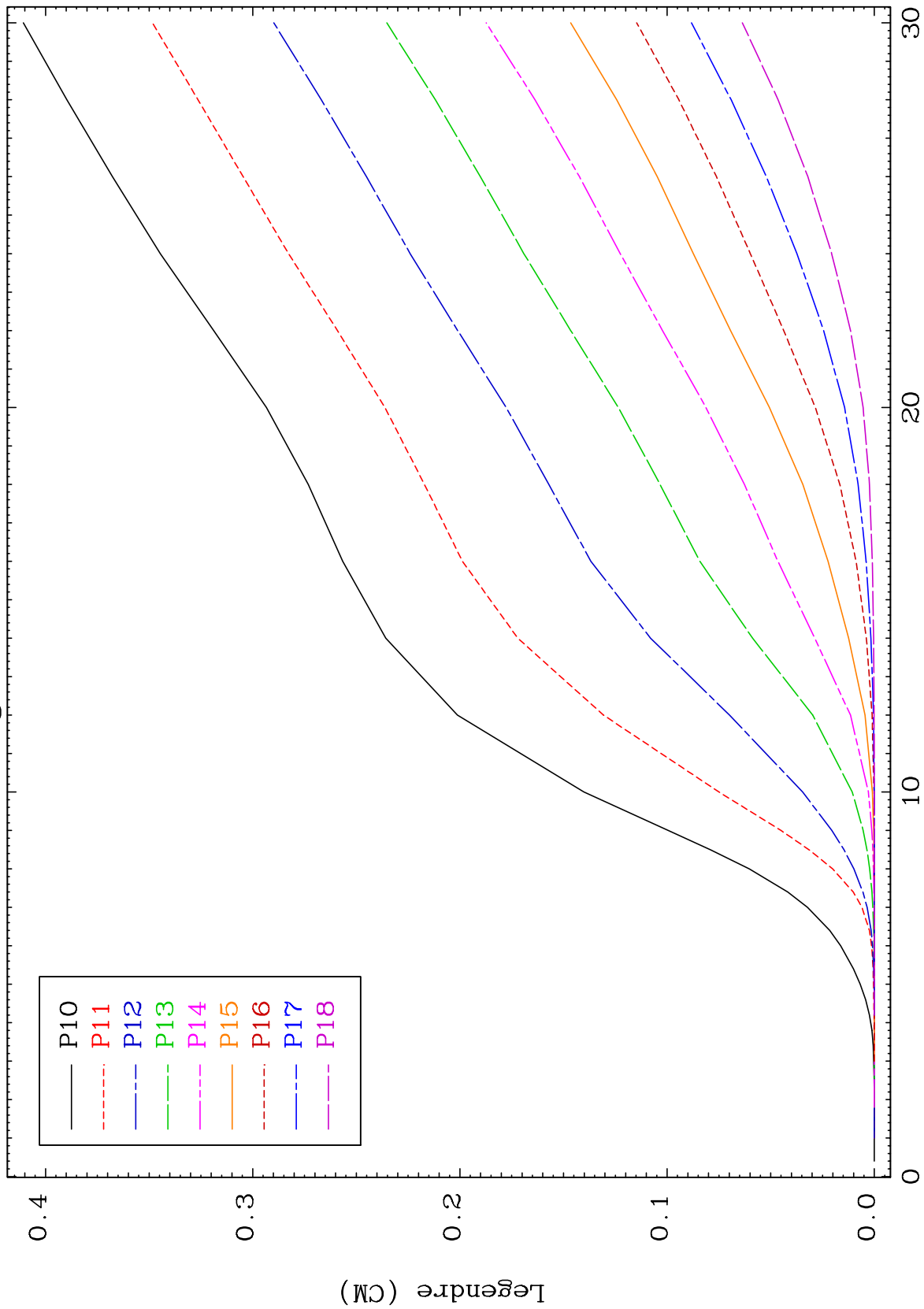
Incident Energy (MeV)

82-Pb-215

MAT 8258

Elastic Legendre Coefficients

82-Pb-215



15

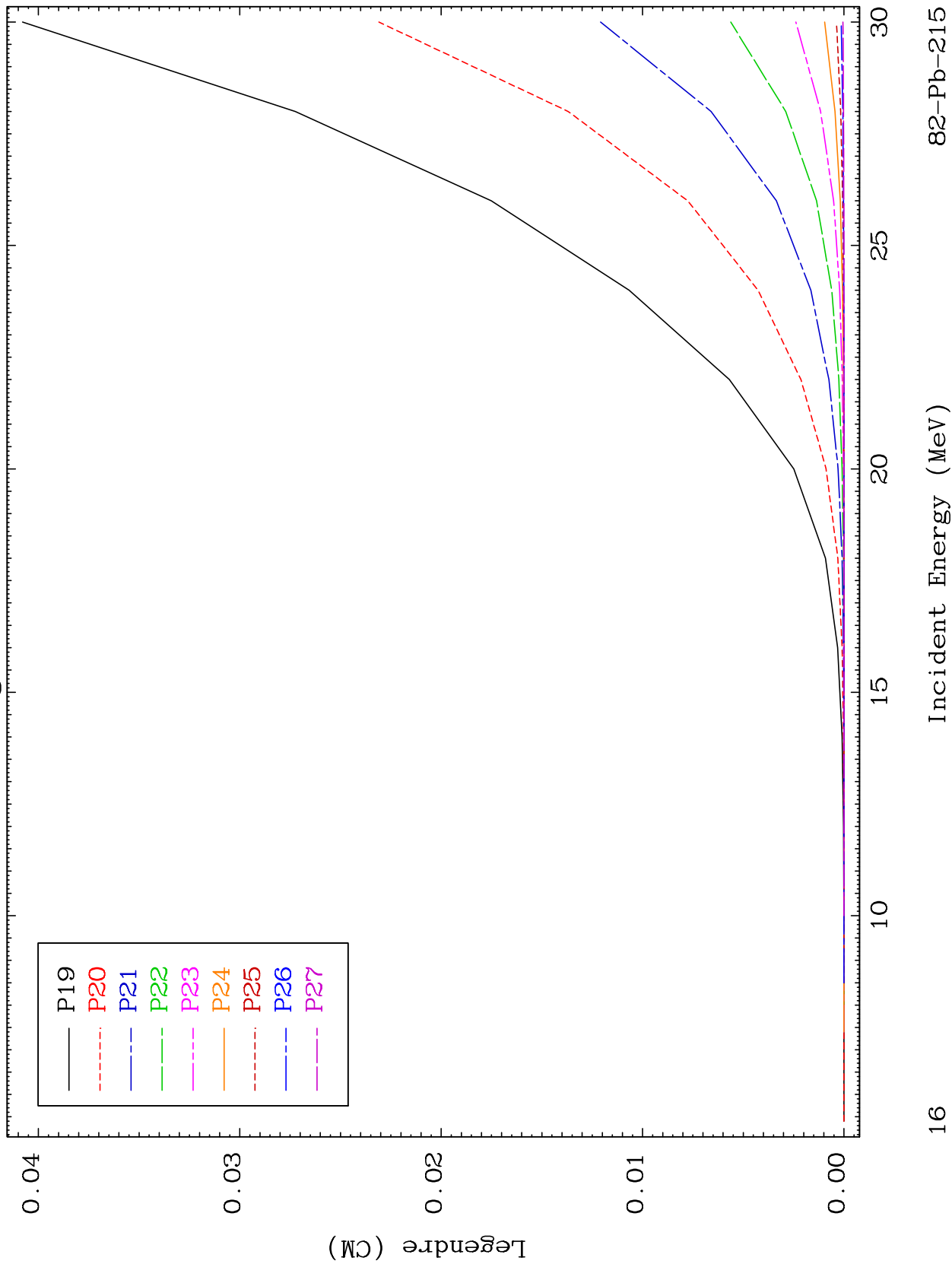
Incident Energy (MeV)

82-Pb-215

MAT 8258

Elastic Legendre Coefficients

82-Pb-215



16

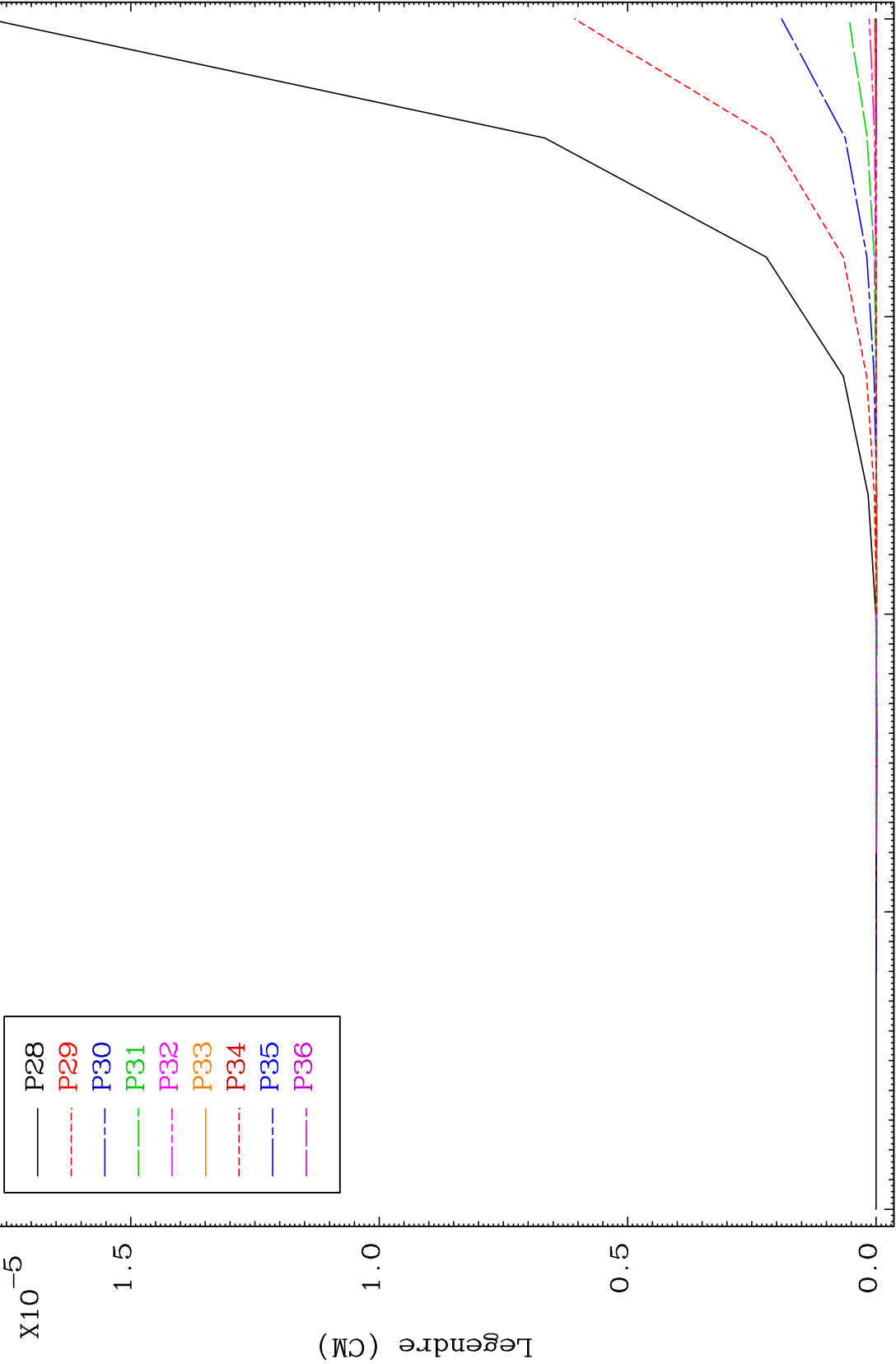
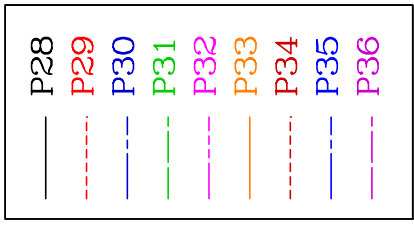
Incident Energy (MeV)

82-Pb-215

MAT 8258

Elastic Legendre Coefficients

82-Pb-215



82-Pb-215

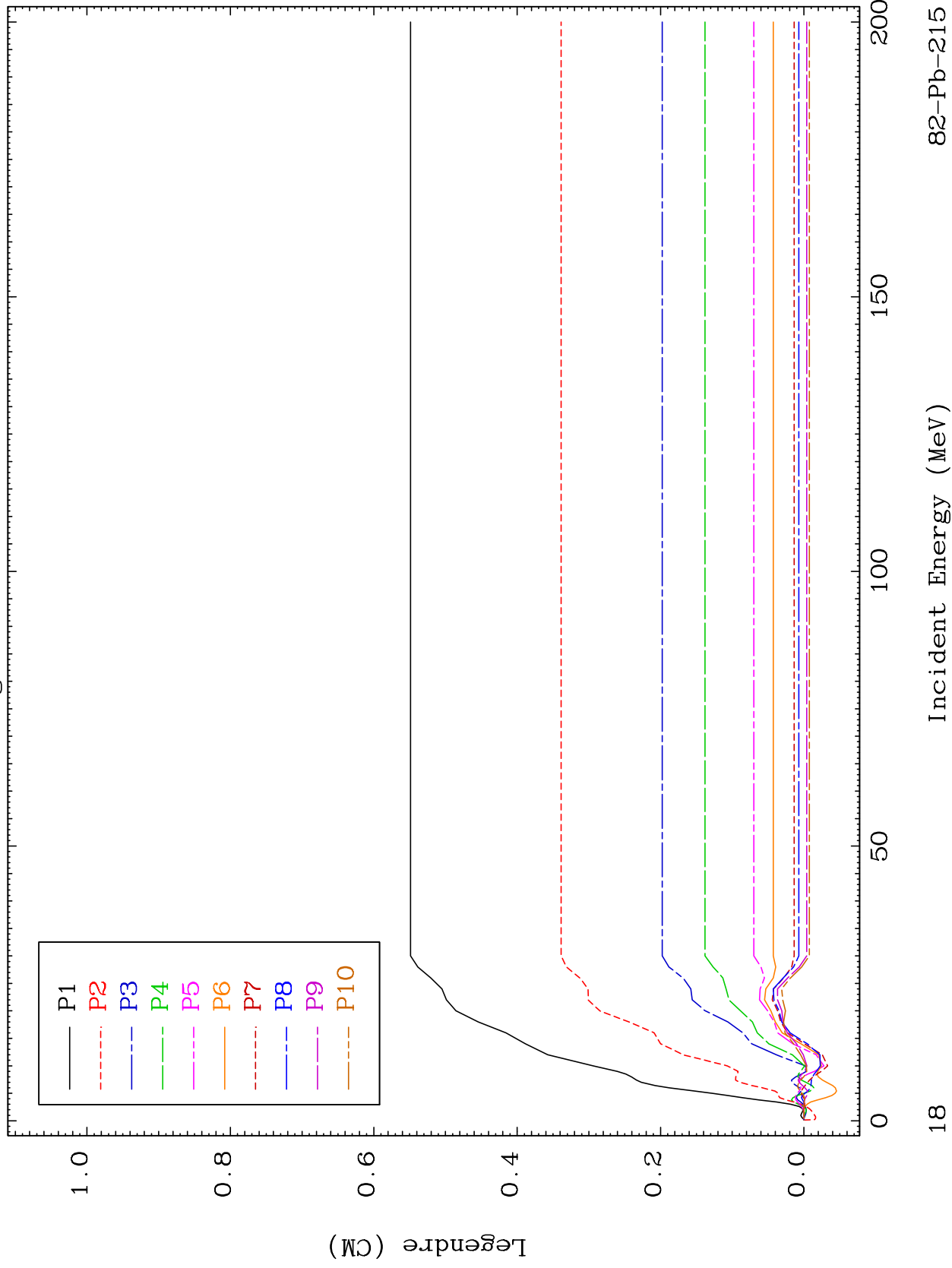
Incident Energy (MeV)

17

MAT 8258

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

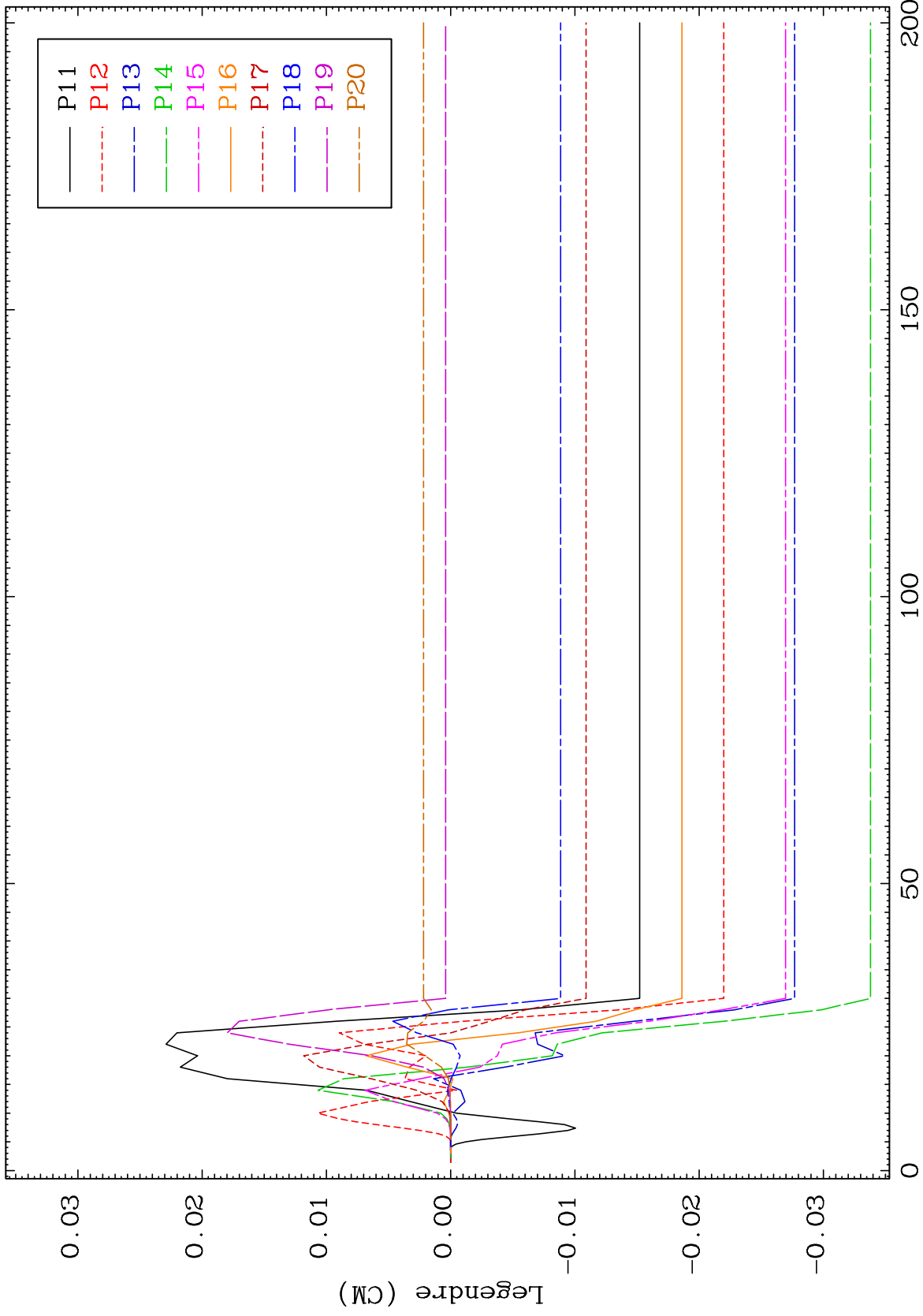
82-Pb-215



MAT 8258

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

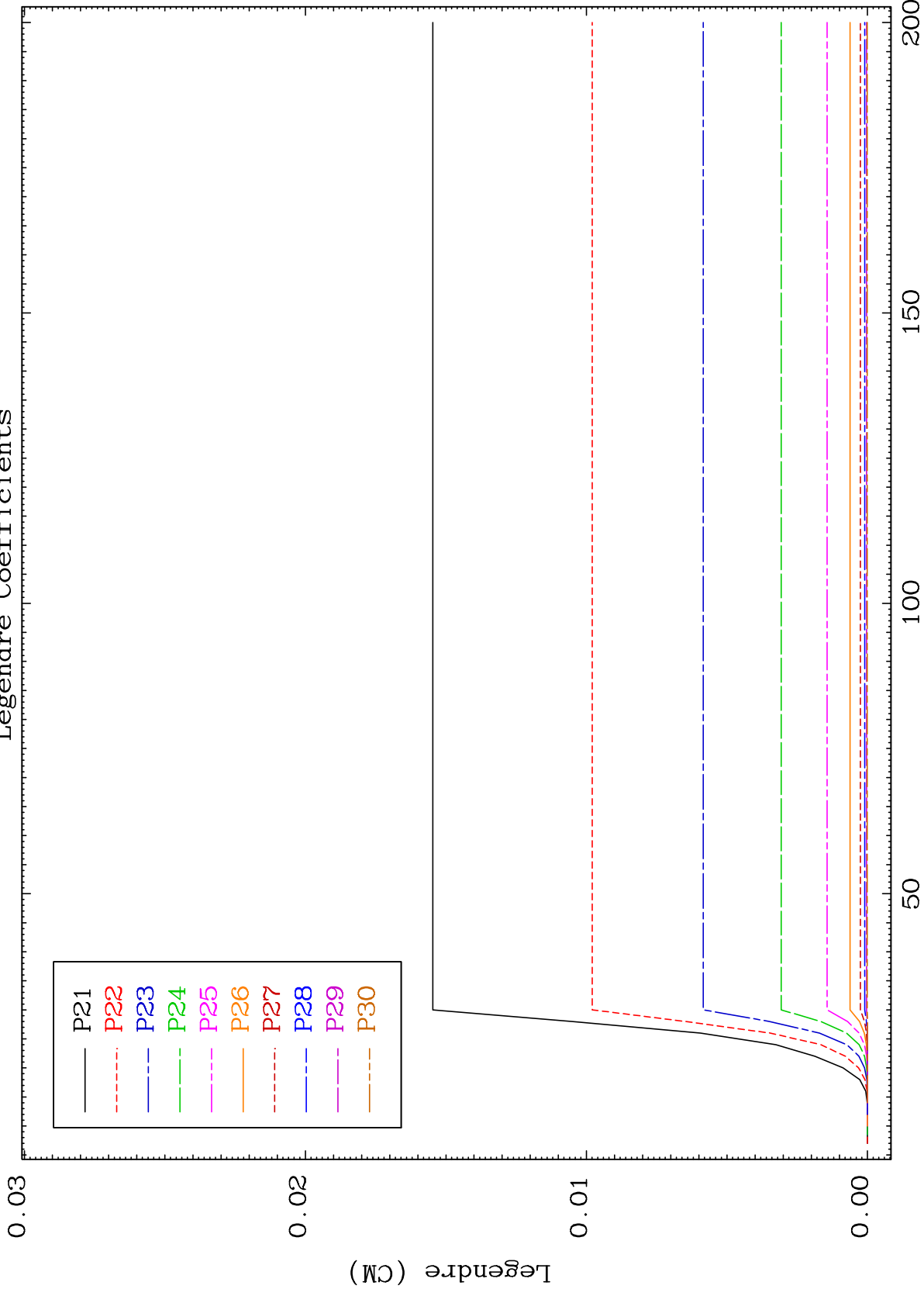
82-Pb-215



MAT 8258

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

82-Pb-215



20

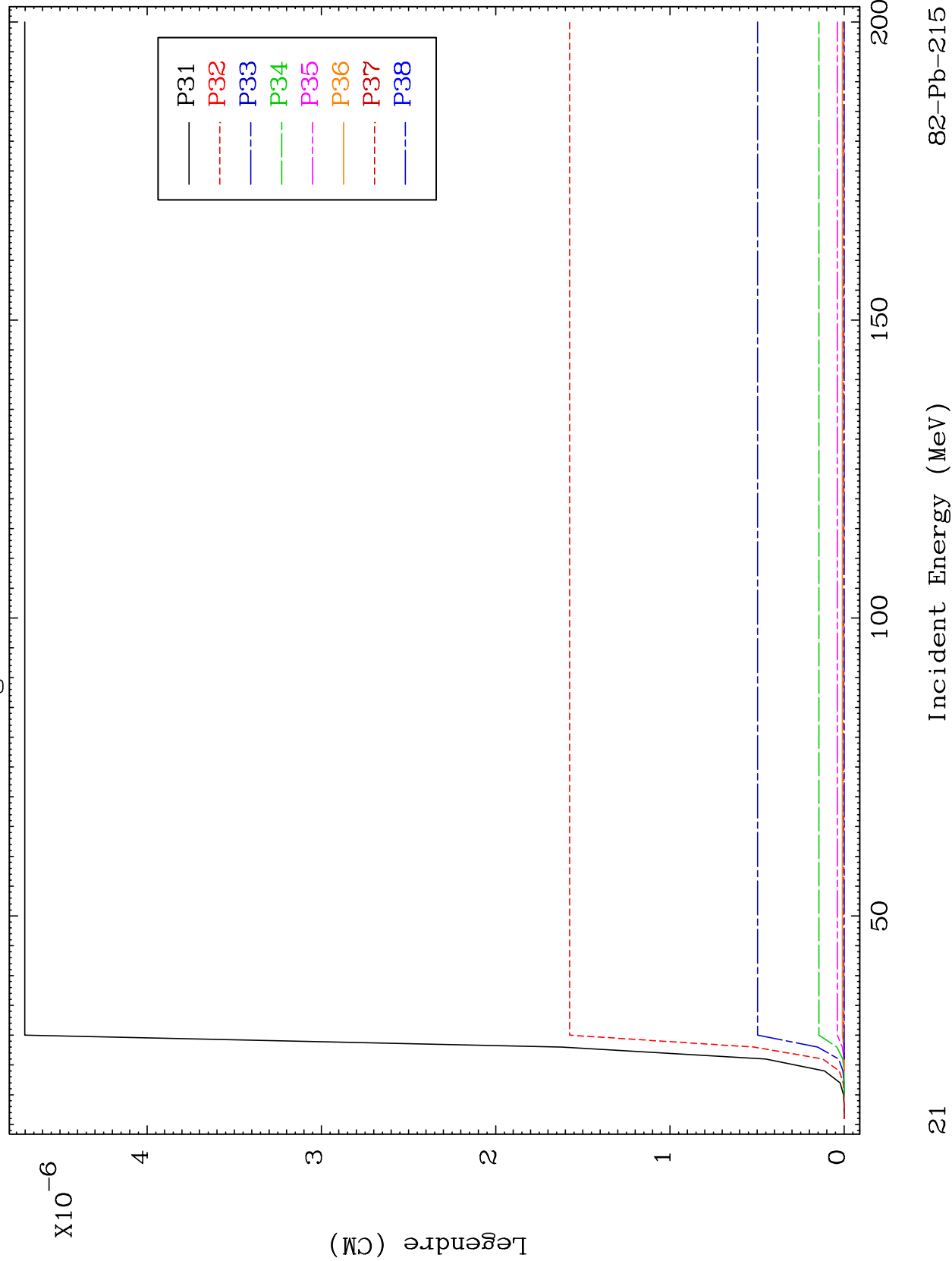
Incident Energy (MeV)

82-Pb-215

MAT 8258

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

82-Pb-215



21

Incident Energy (MeV)

82-Pb-215

MAT 8258

Fission

82-Pb-215

Radionuclide Production Cross Section

