

Program EVALPLOT
(Version 2017-1)

by

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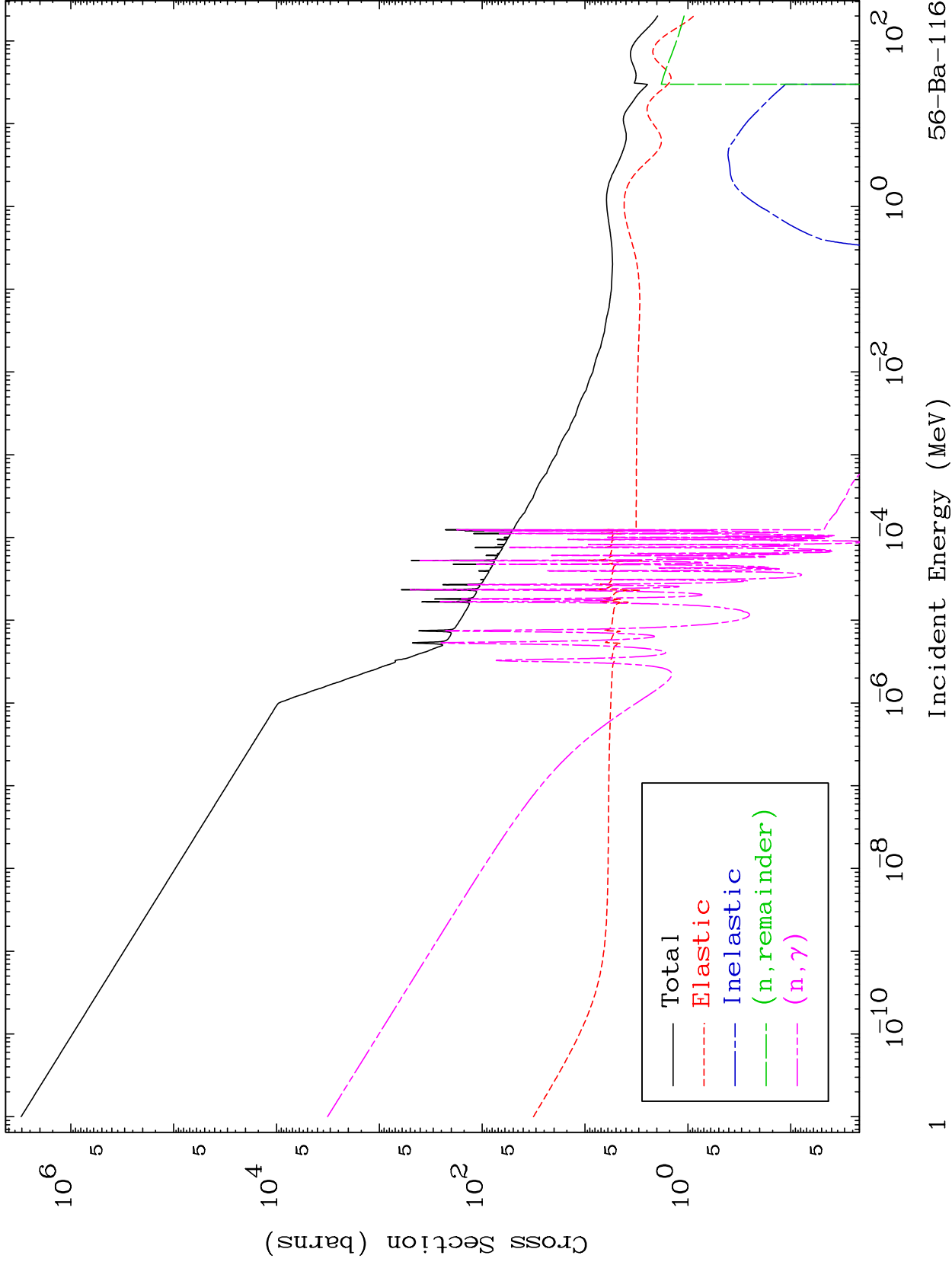
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5583

Major
293 Kelvin Cross Sections

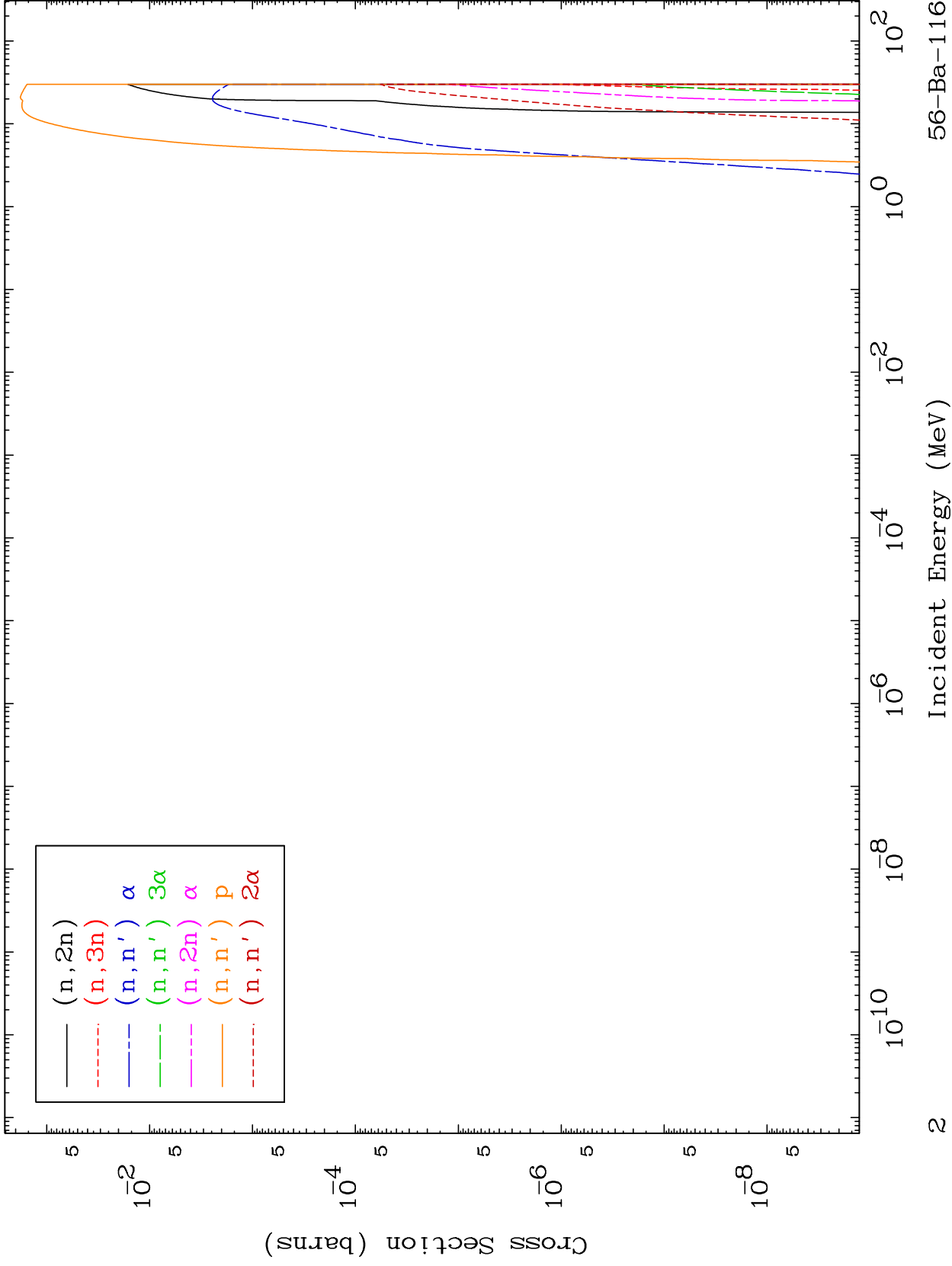
56-Ba-116

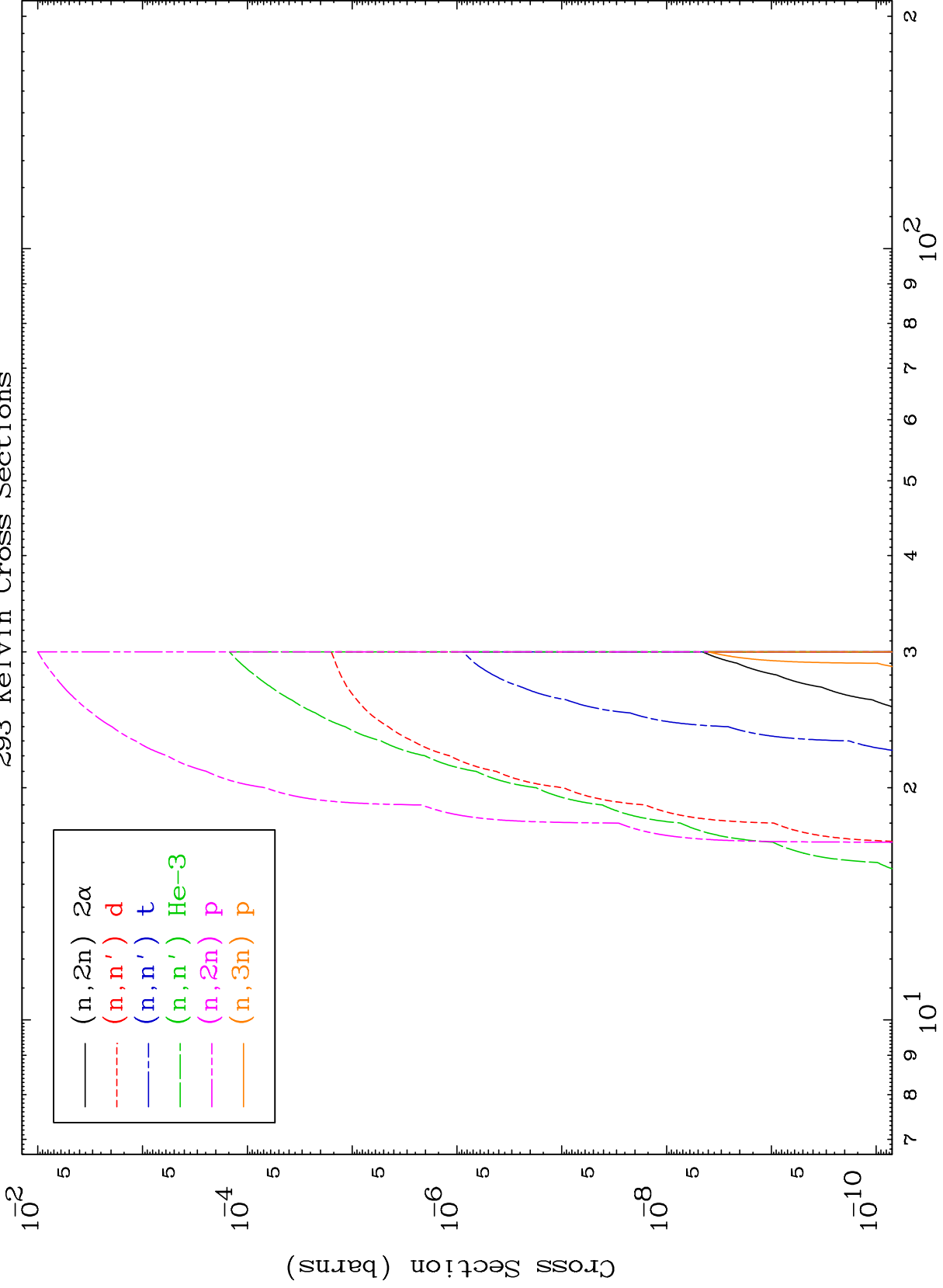


MAT 5583

Neutron Production
293 Kelvin Cross Sections

56-Ba-116

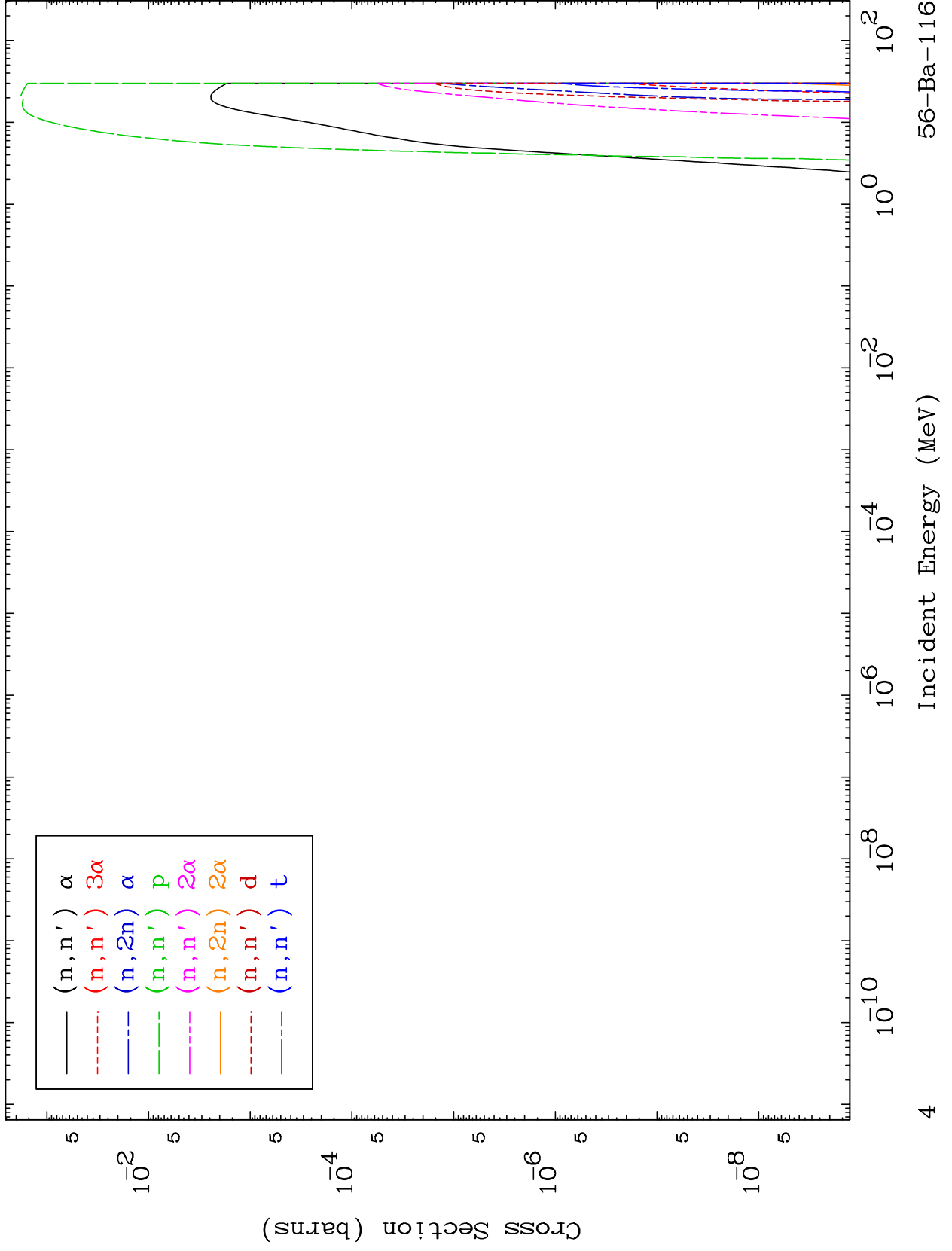




MAT 5583

Charged Particle
293 Kelvin Cross Sections

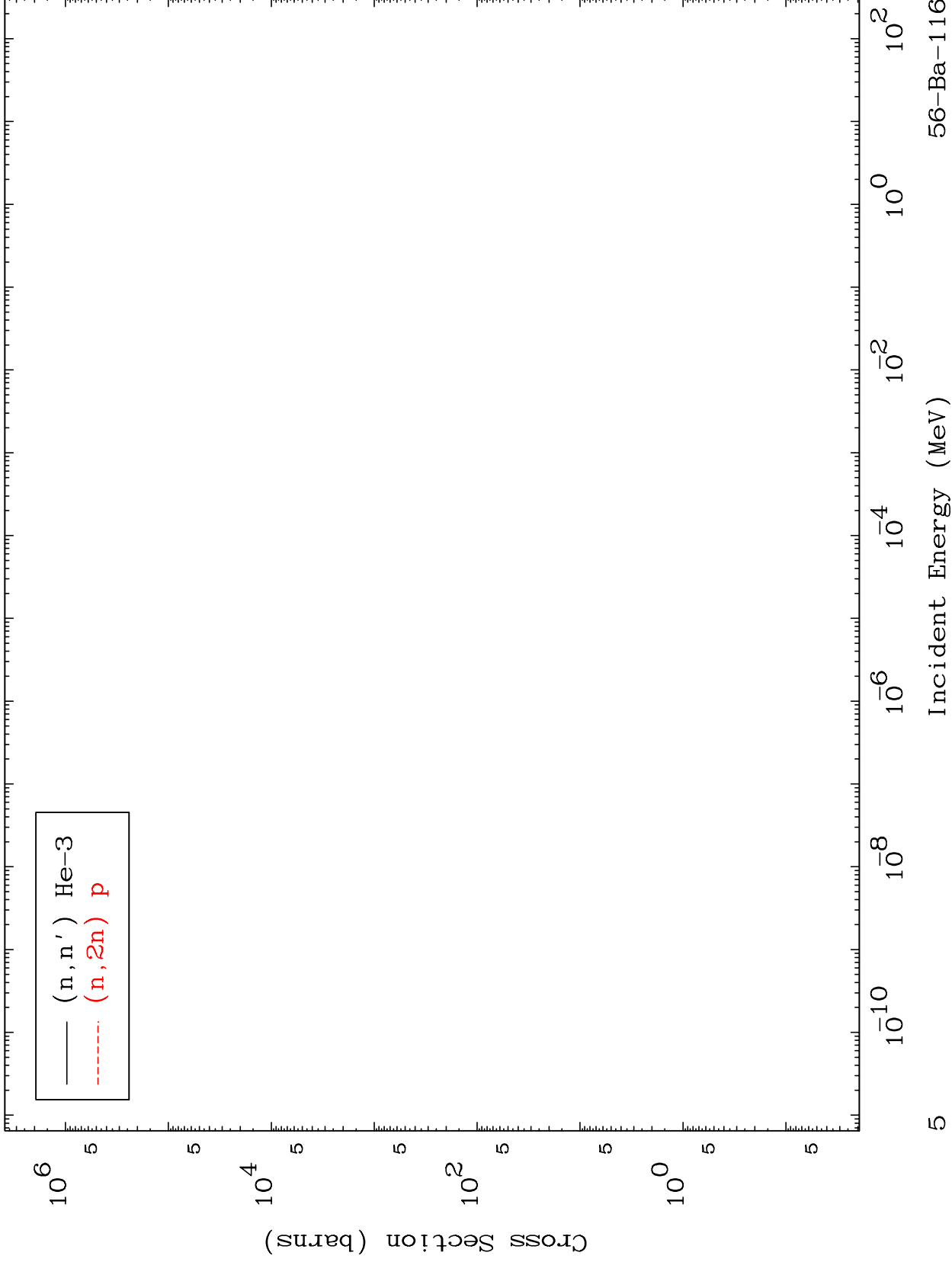
56-Ba-116



MAT 5583

Charged Particle
293 Kelvin Cross Sections

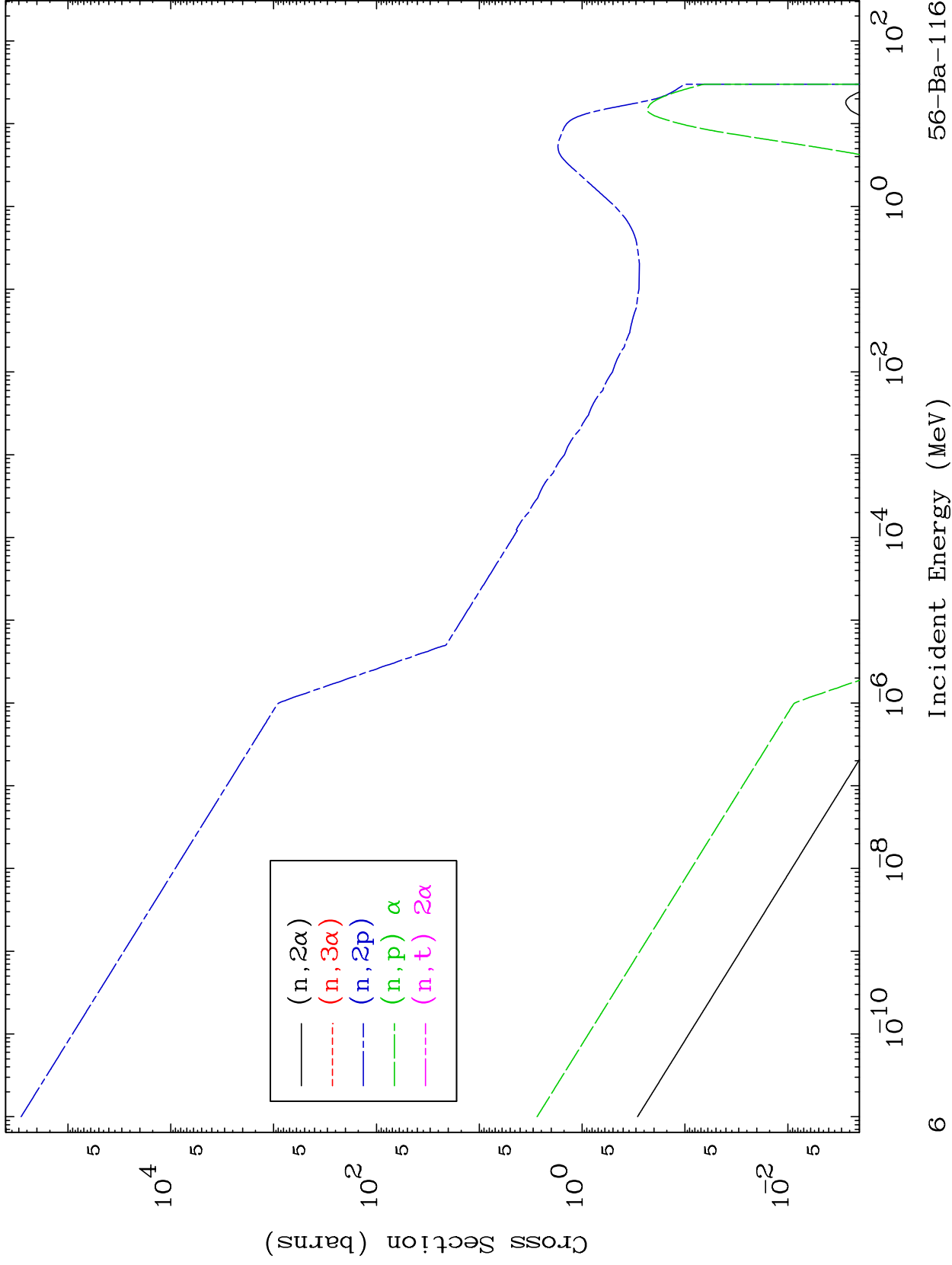
56-Ba-116



MAT 5583

Charged Particle
293 Kelvin Cross Sections

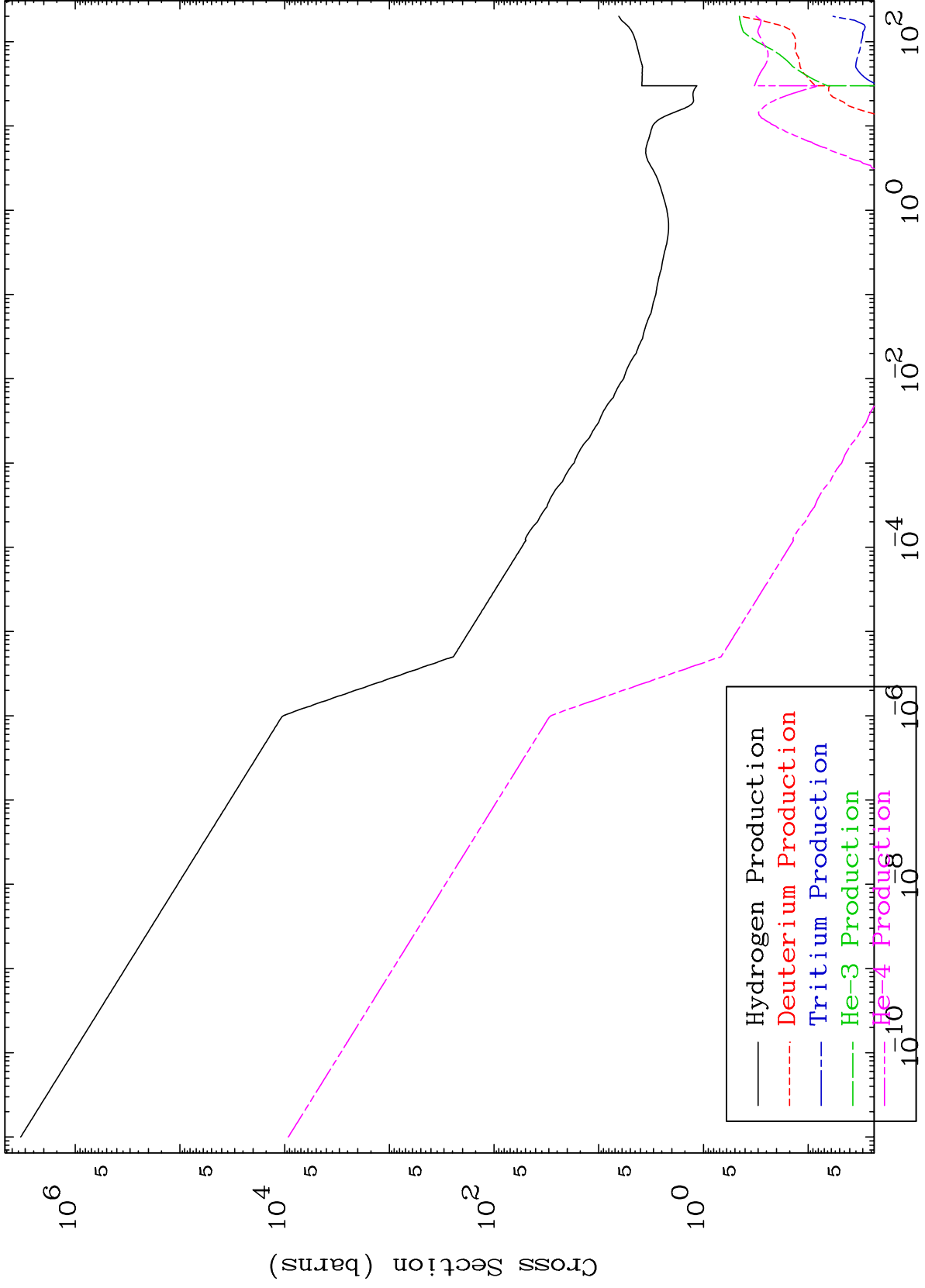
56-Ba-116



MAT 5583

Particle Production
293 Kelvin Cross Sections

56-Ba-116



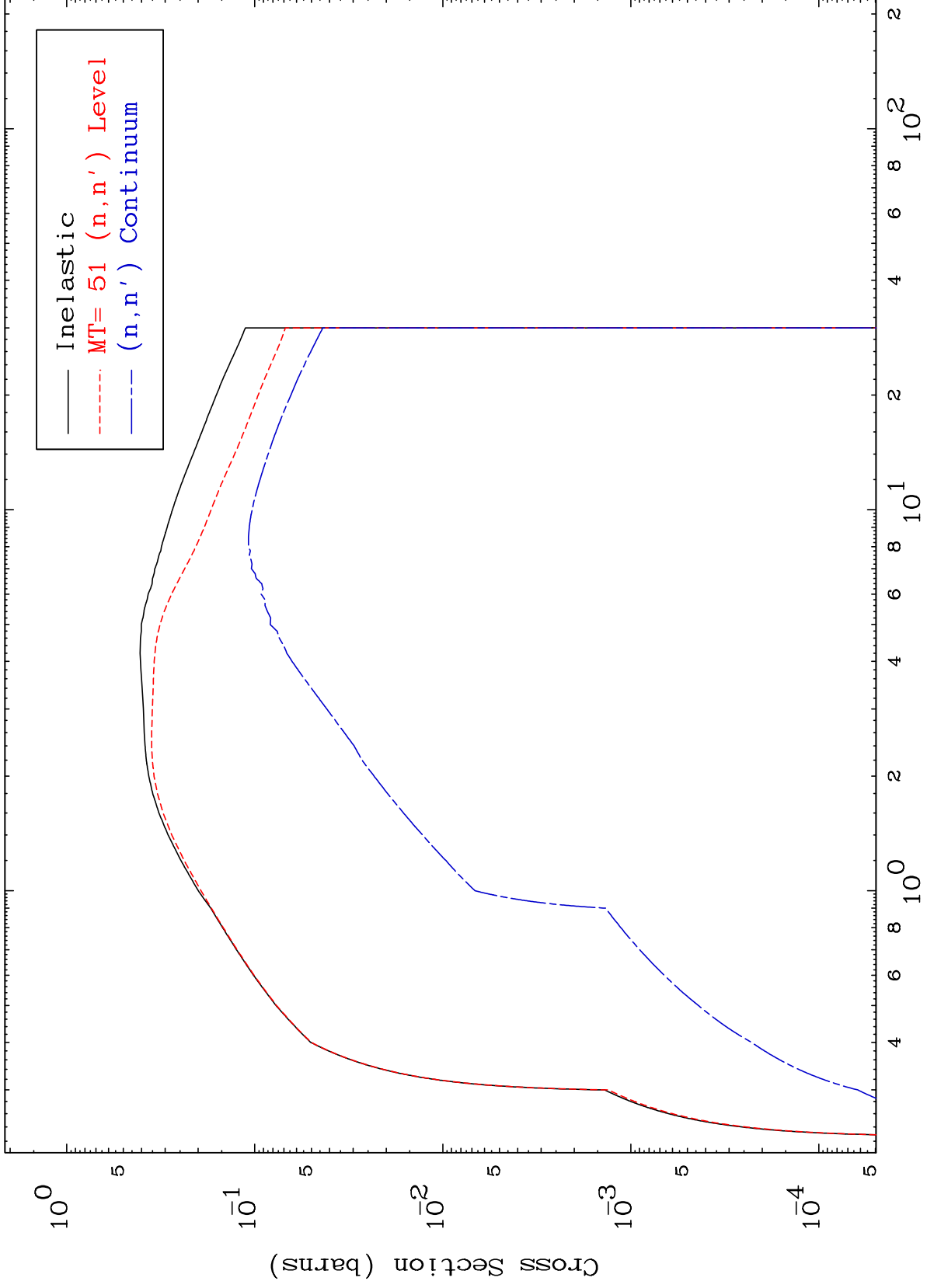
56-Ba-116

Incident Energy (MeV)

MAT 5583

(n,n') Level
293 Kelvin Cross Sections

56-Ba-116



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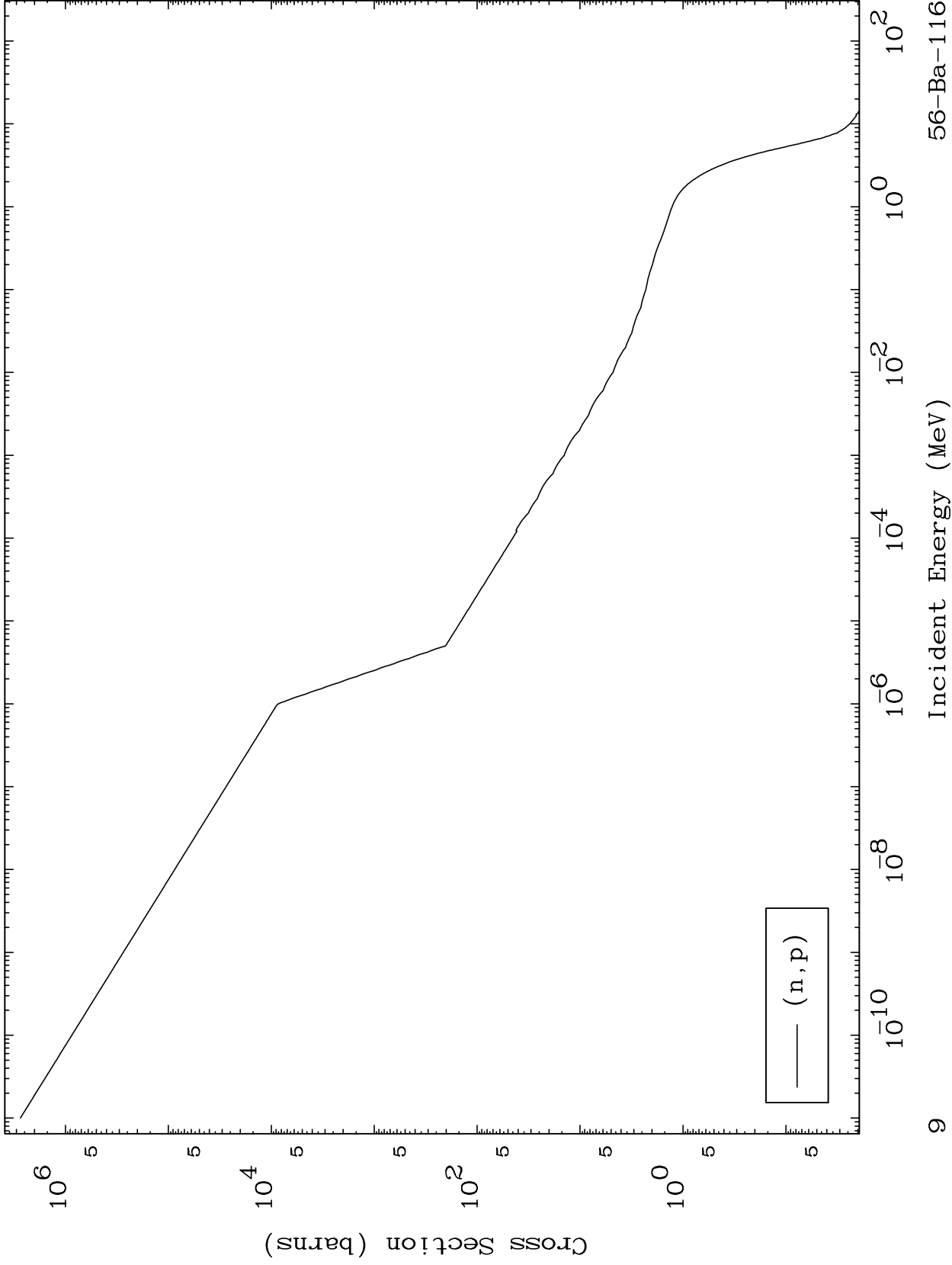
Incident Energy (MeV)

56-Ba-116

MAT 5583

(n,p) Levels
293 Kelvin Cross Sections

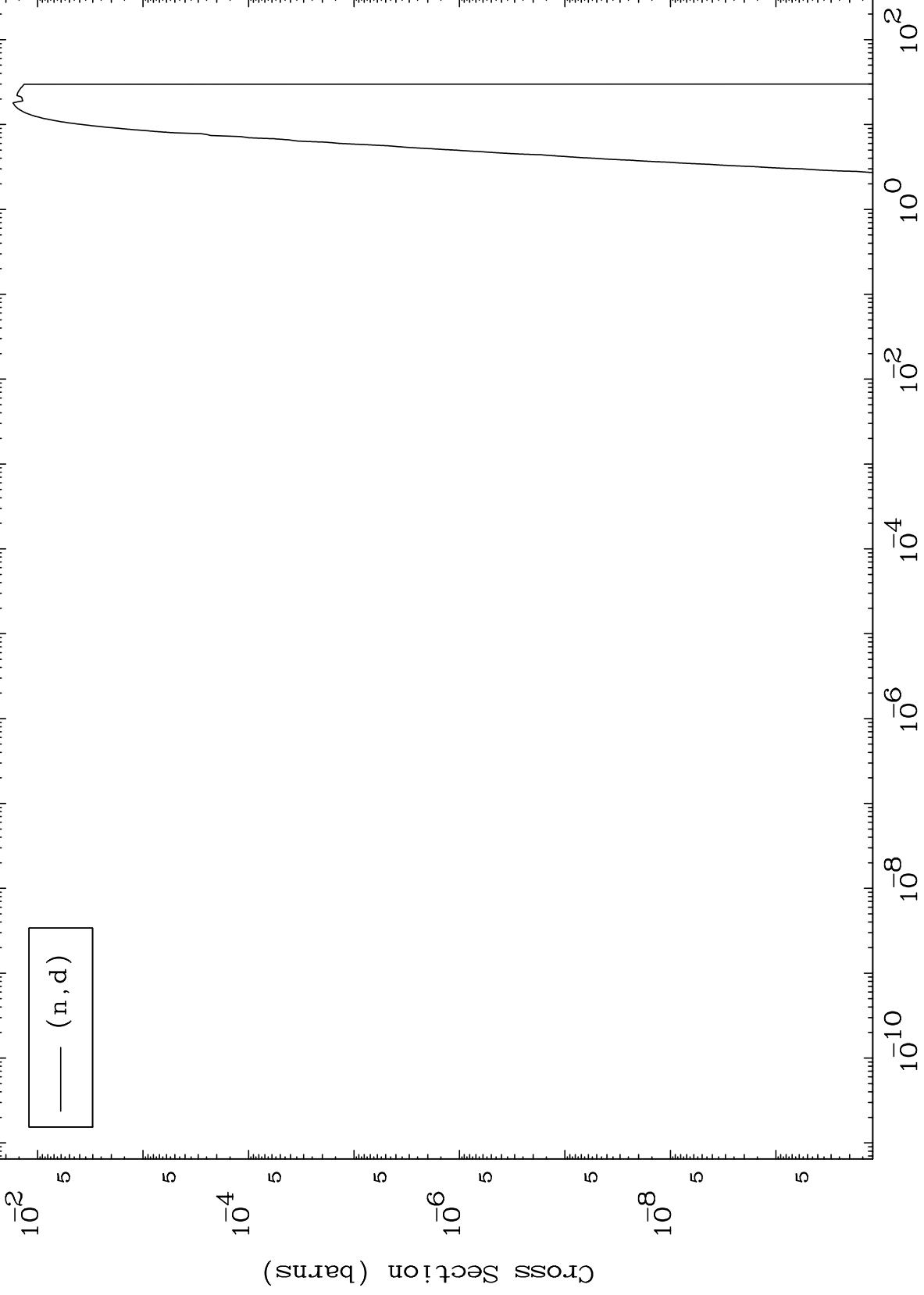
56-Ba-116



MAT 5583

(n,d) Levels
293 Kelvin Cross Sections

56-Ba-116



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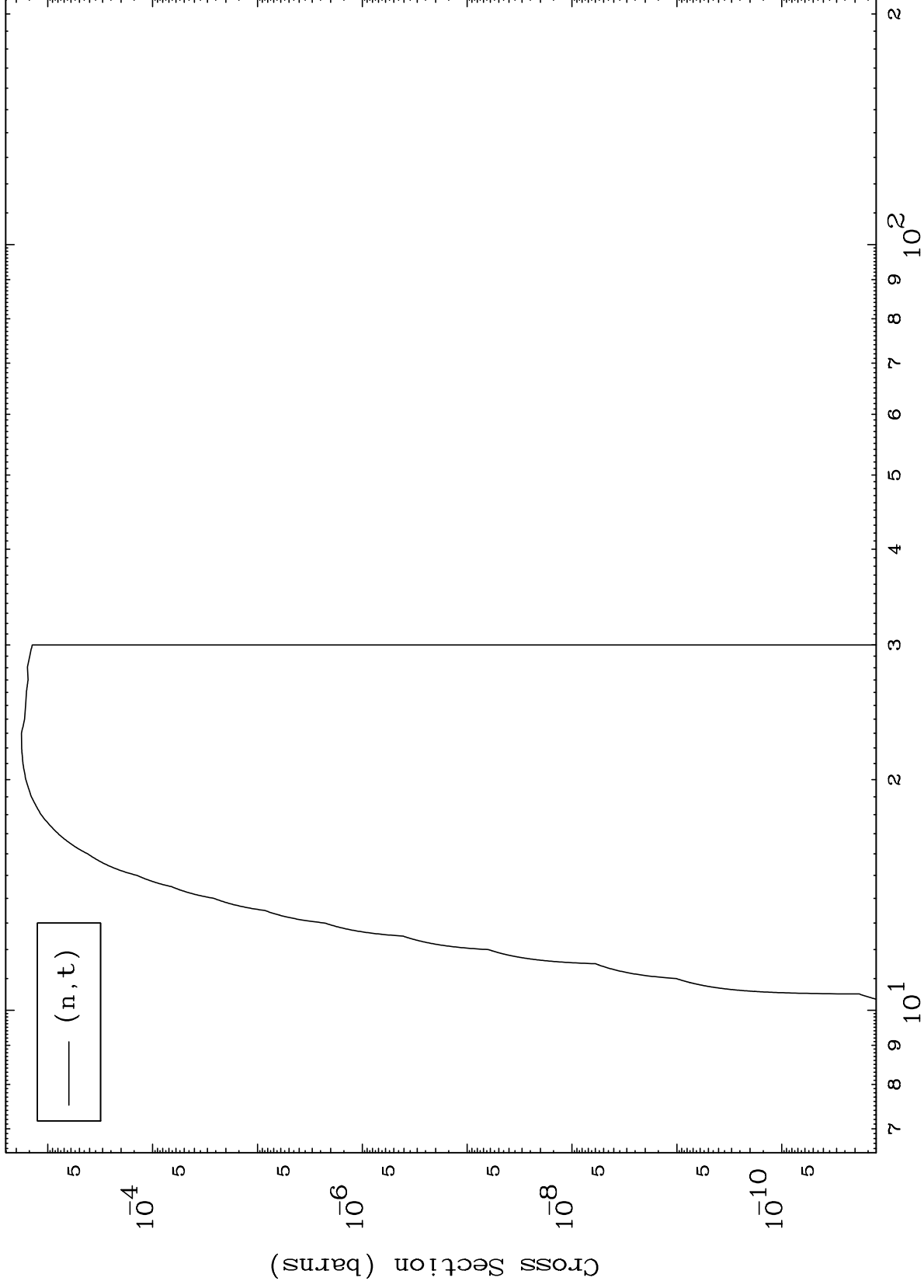
Incident Energy (MeV)

56-Ba-116

MAT 5583

(n,t) Levels
293 Kelvin Cross Sections

56-Ba-116



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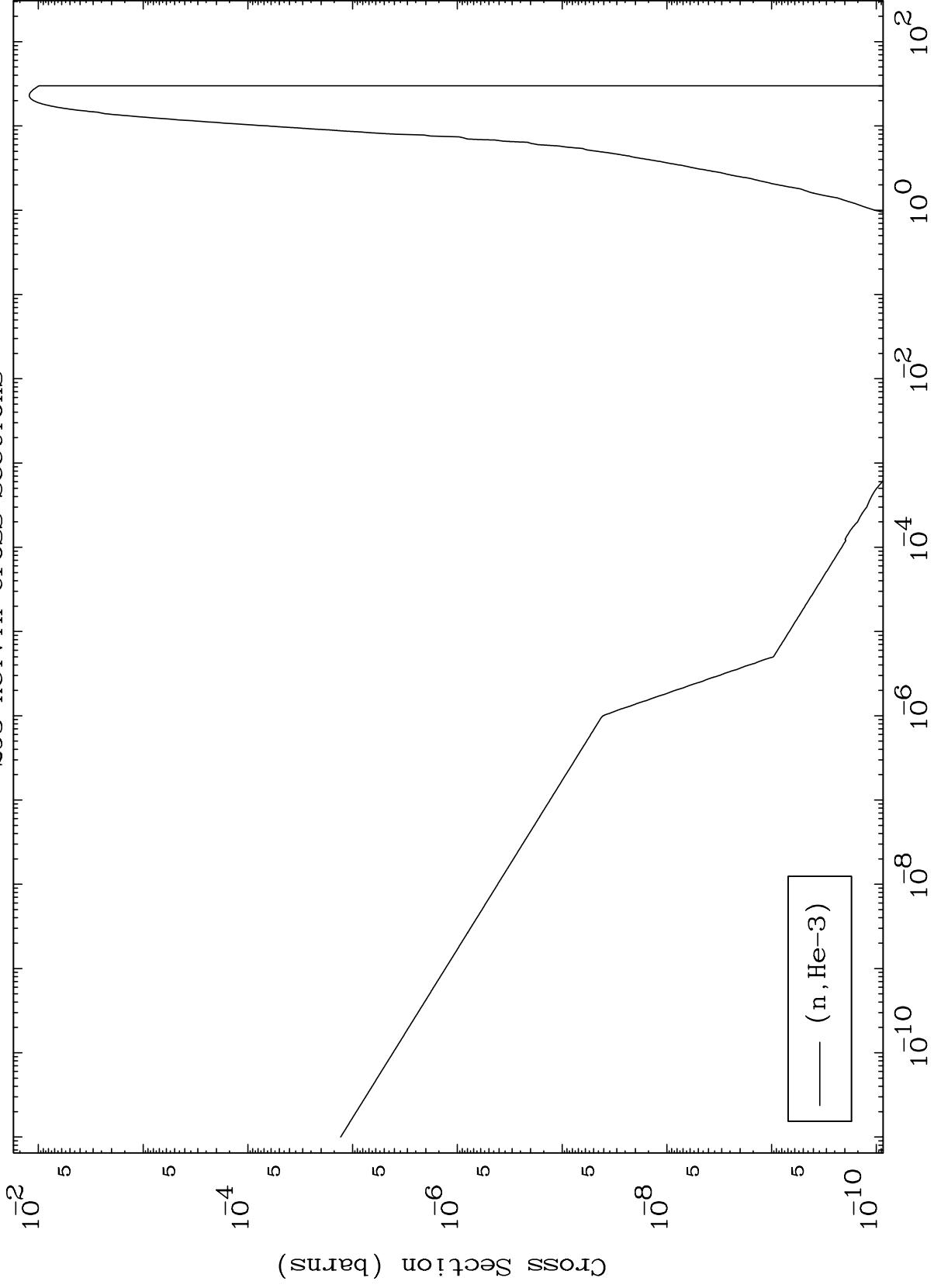
Incident Energy (MeV)

56-Ba-116

MAT 5583

(n,He3) Levels
293 Kelvin Cross Sections

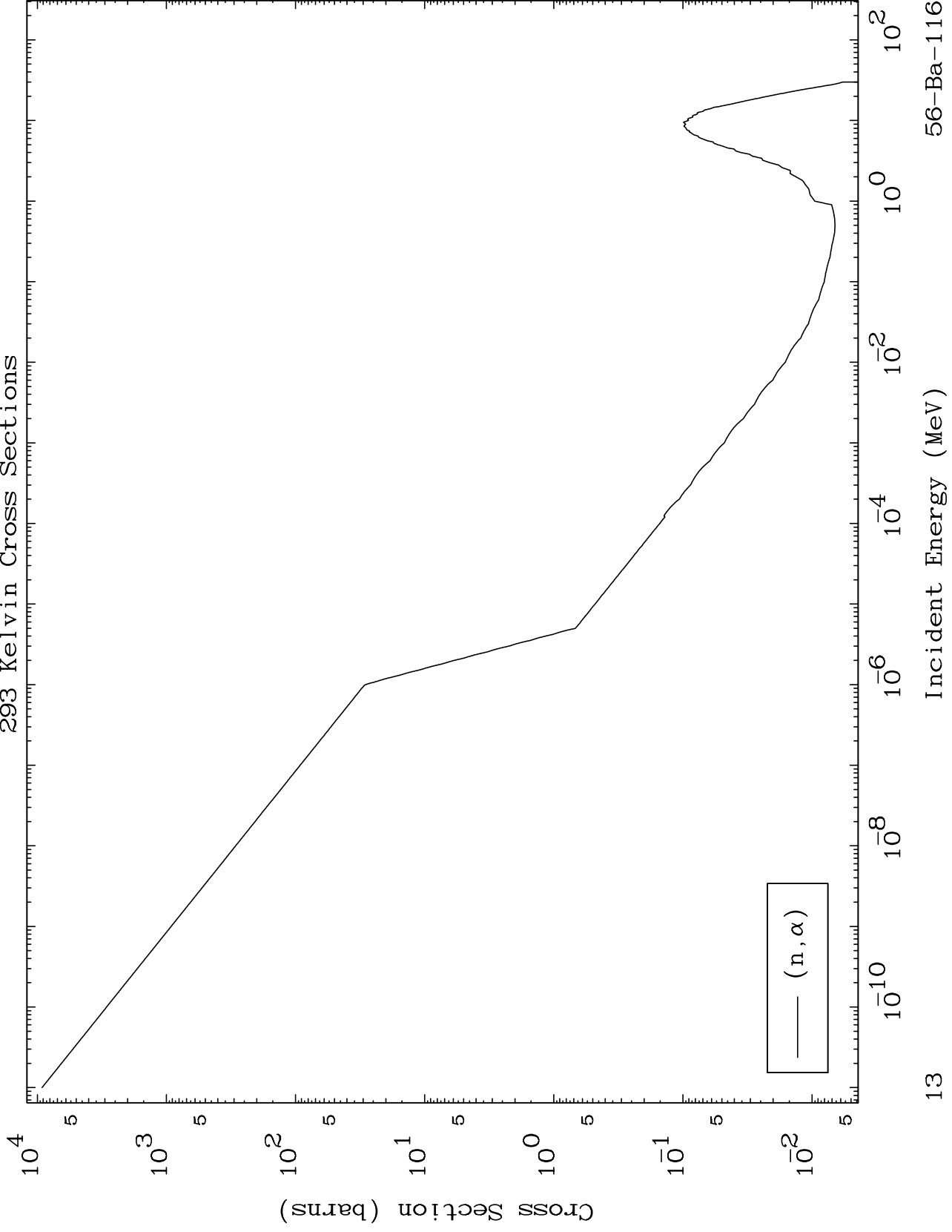
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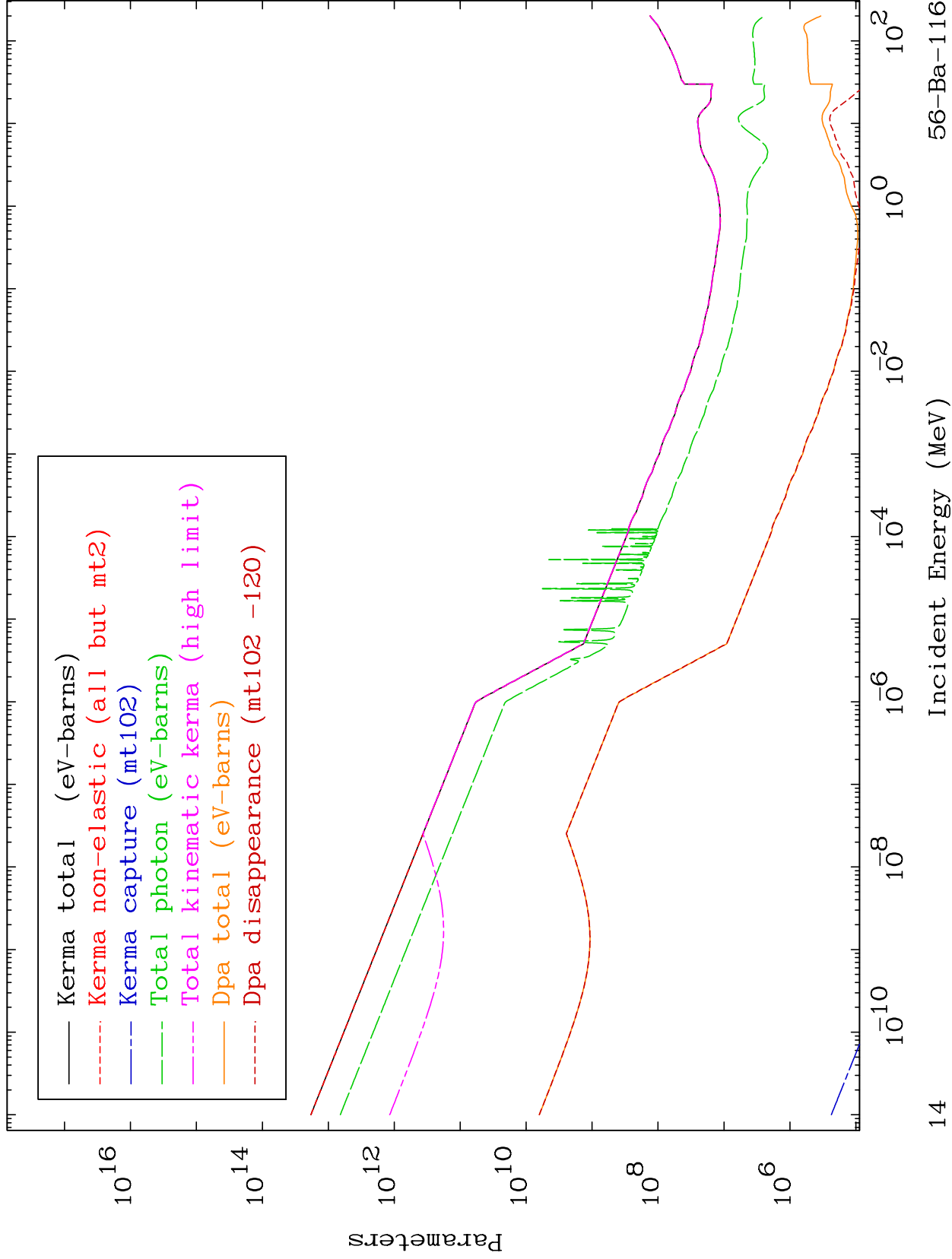


MAT 5583

(n,α) Levels
293 Kelvin Cross Sections

56-Ba-116

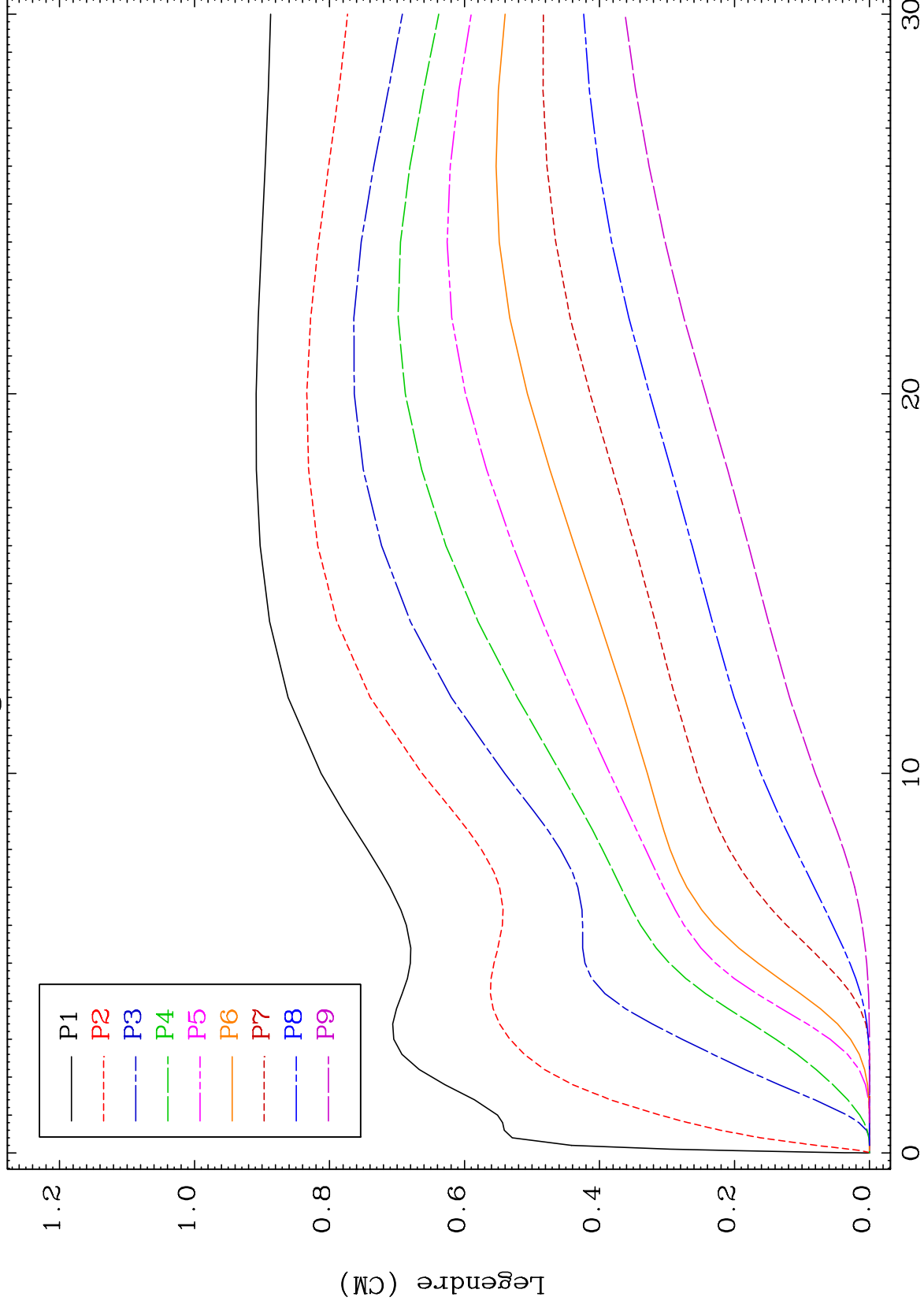




MAT 5583

Elastic Legendre Coefficients

56-Ba-116



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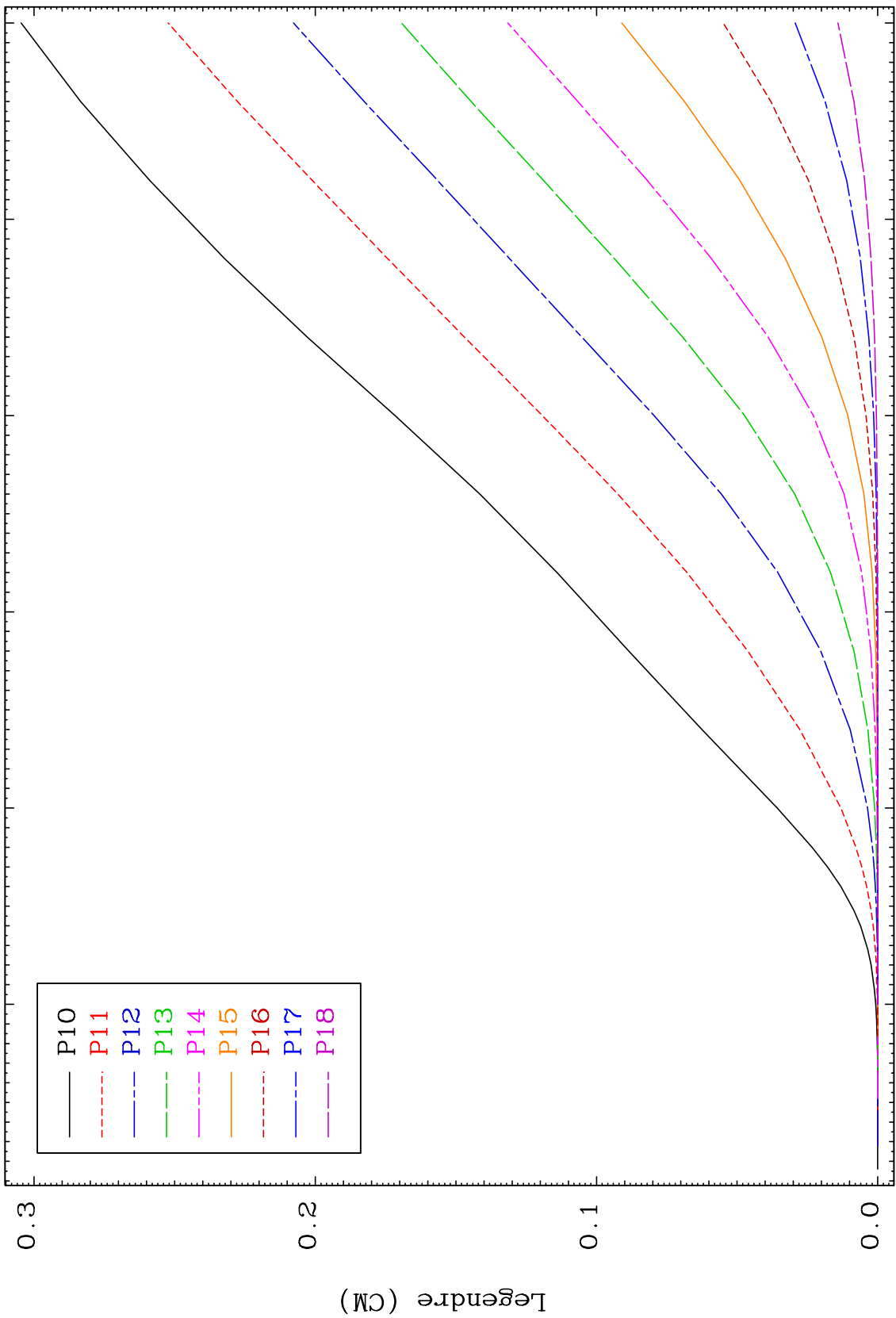
Incident Energy (MeV)

56-Ba-116

MAT 5583

Elastic Legendre Coefficients

56-Ba-116



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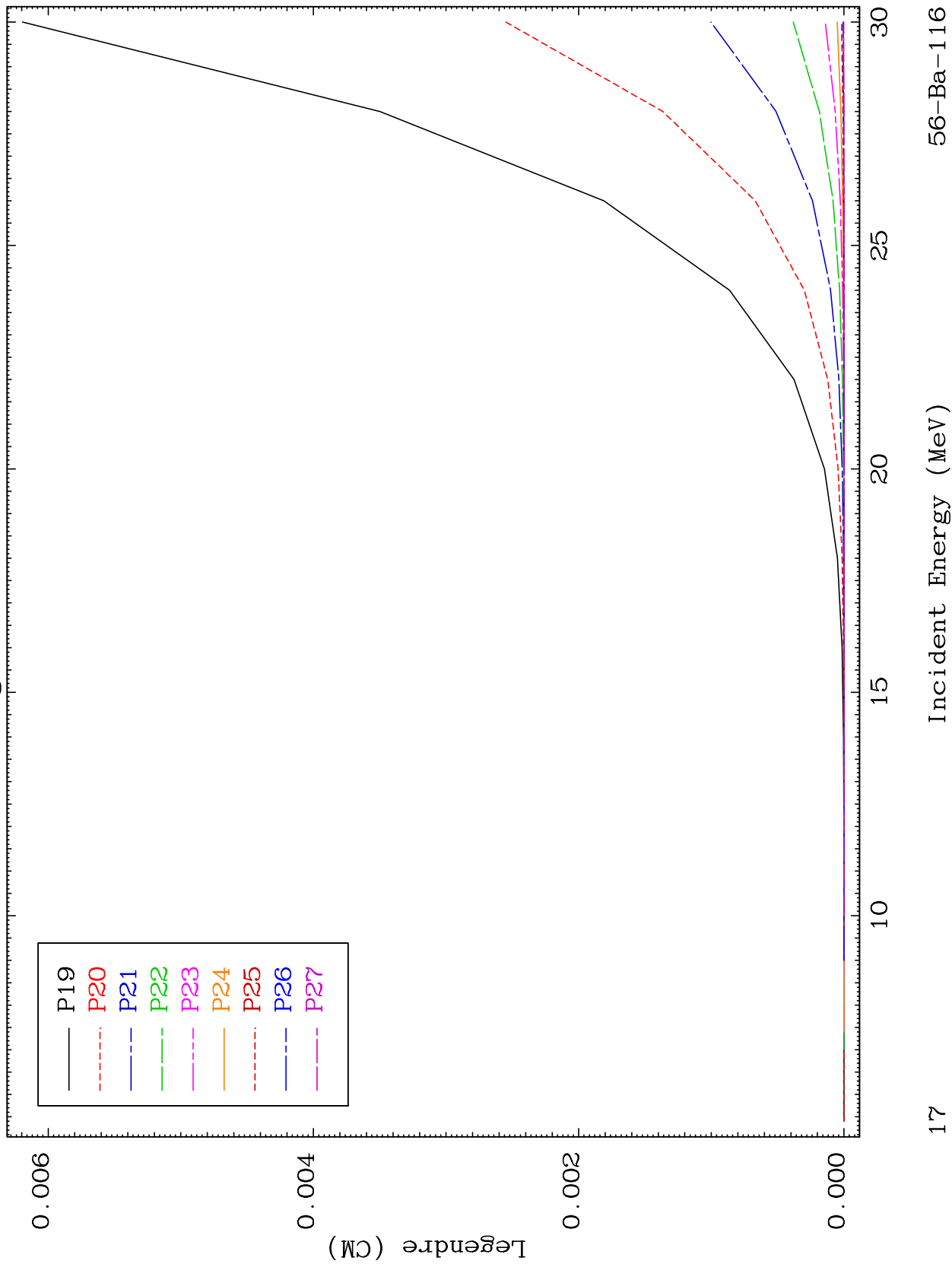
Incident Energy (MeV)

56-Ba-116

MAT 5583

Elastic Legendre Coefficients

56-Ba-116



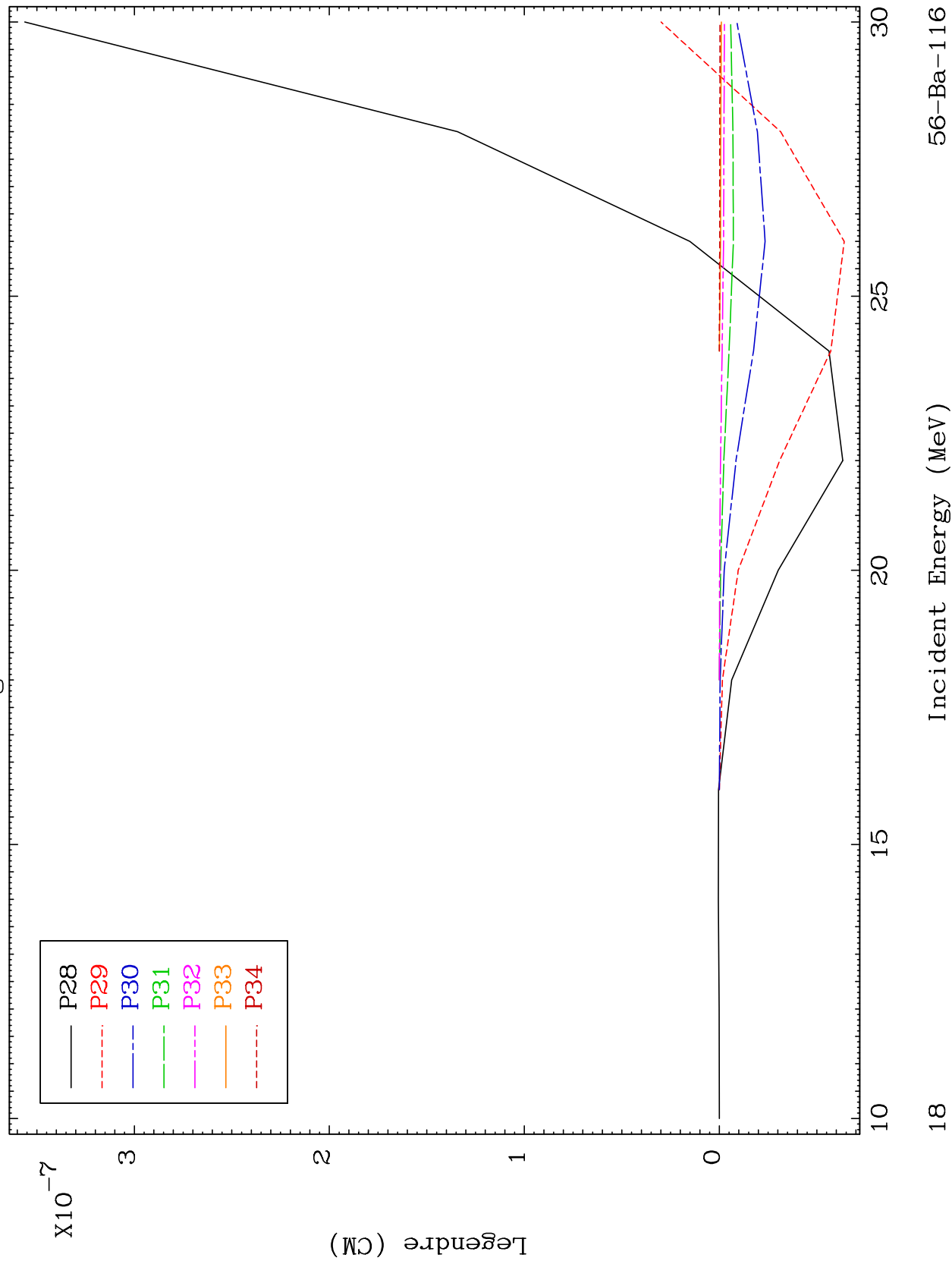
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56-Ba-116

MAT 5583

Elastic Legendre Coefficients

56-Ba-116



18

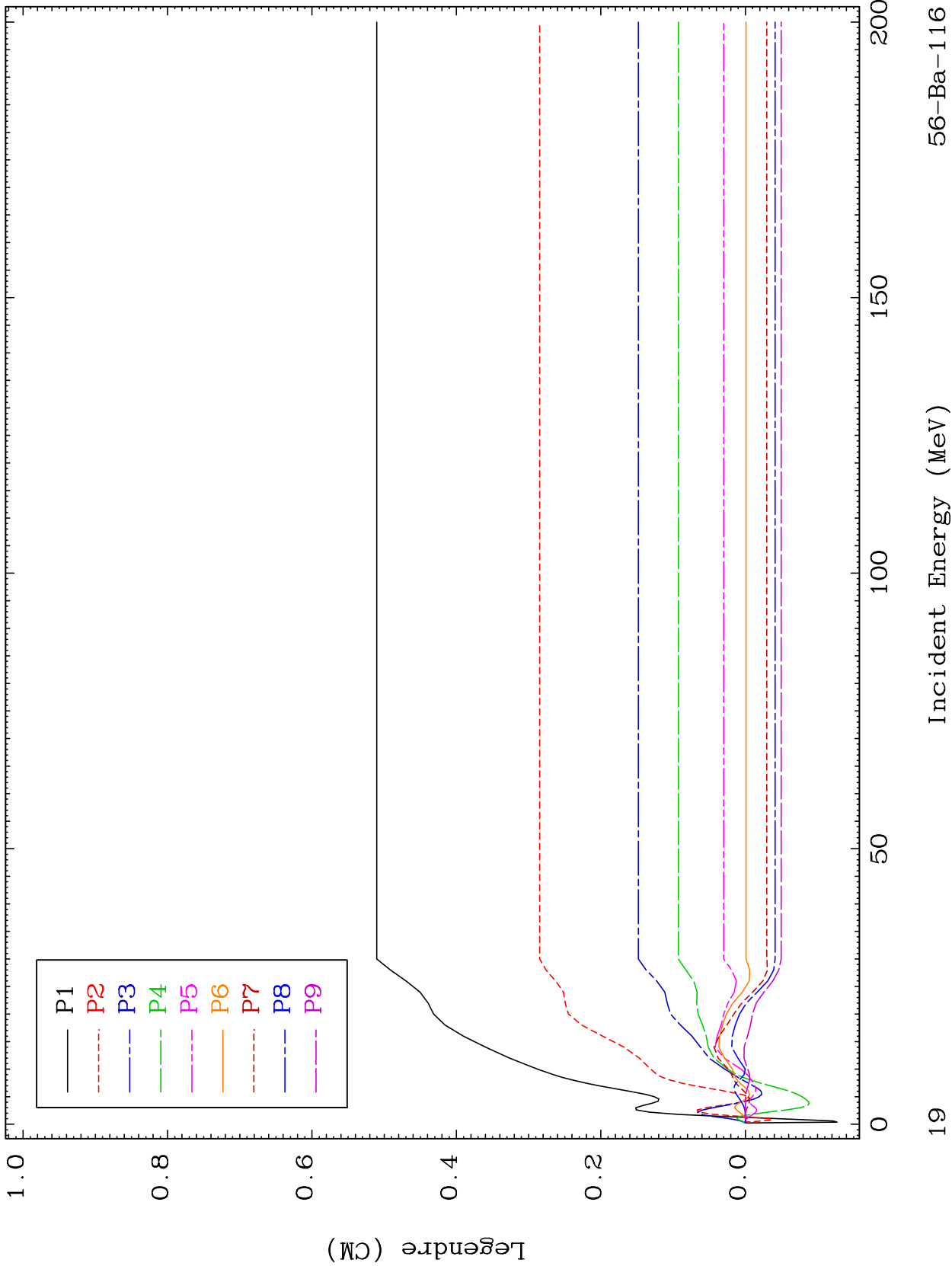
Incident Energy (MeV)

56-Ba-116

MAT 5583

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

56-Ba-116



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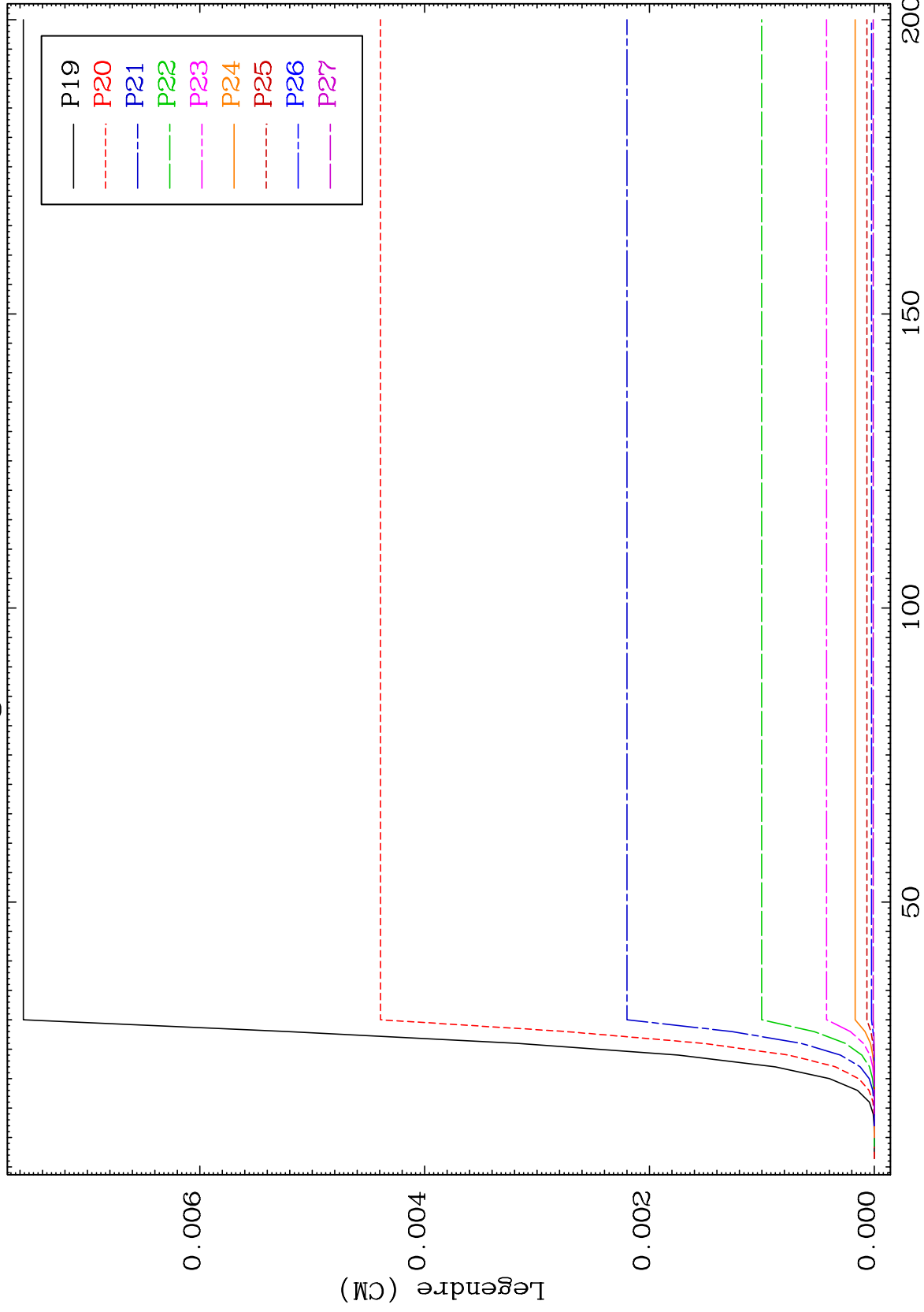
Incident Energy (MeV)

56-Ba-116

MAT 5583

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

56-Ba-116



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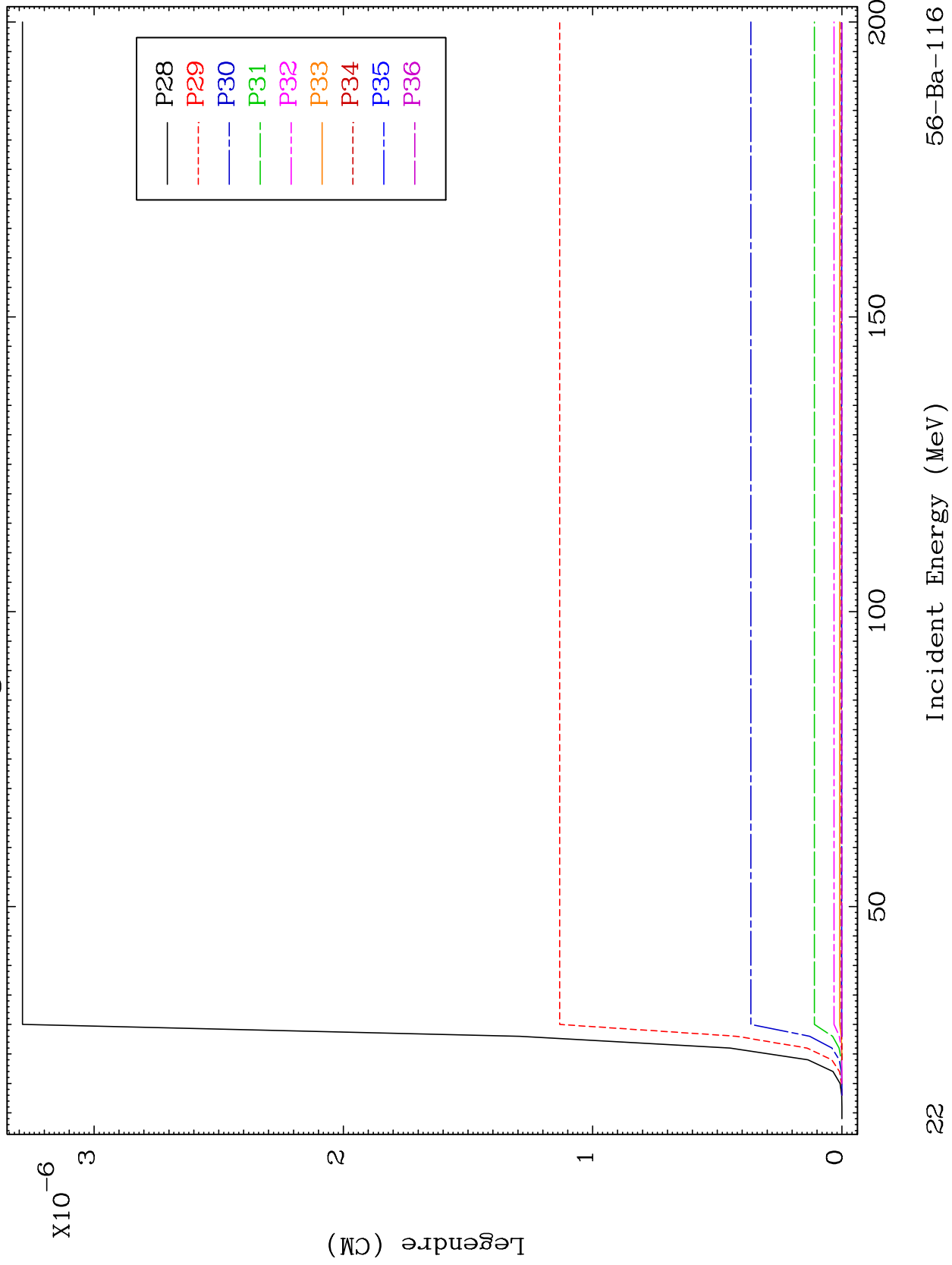
Incident Energy (MeV)

56-Ba-116

MAT 5583

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

56-Ba-116



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Incident Energy (MeV)

56-Ba-116

MAT 5583

56-Ba-116

(n,p)
Radionuclide Production Cross Section

