

Program EVALPLOT
(Version 2018-1)

by

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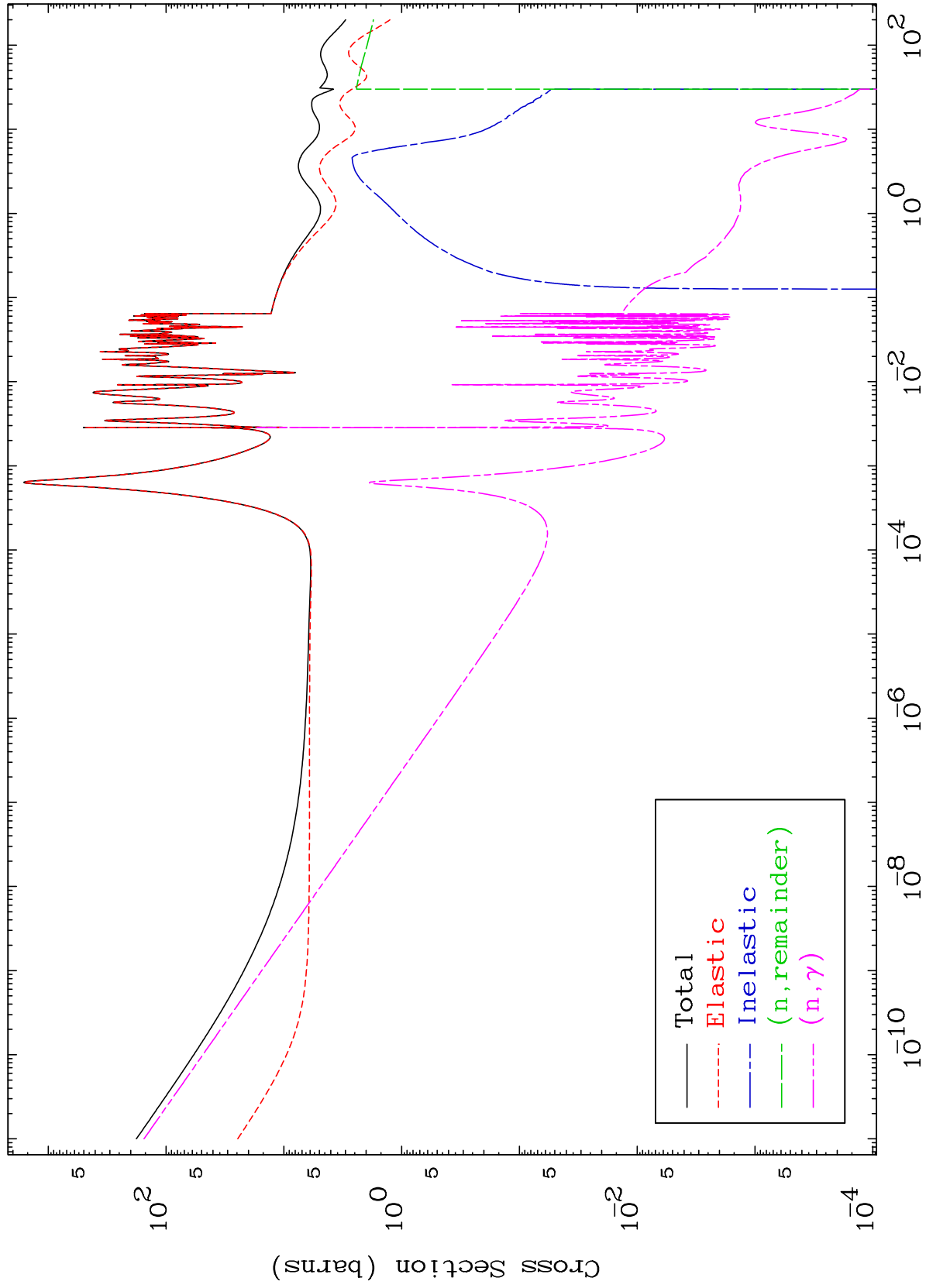
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7955

Major
293 Kelvin Cross Sections

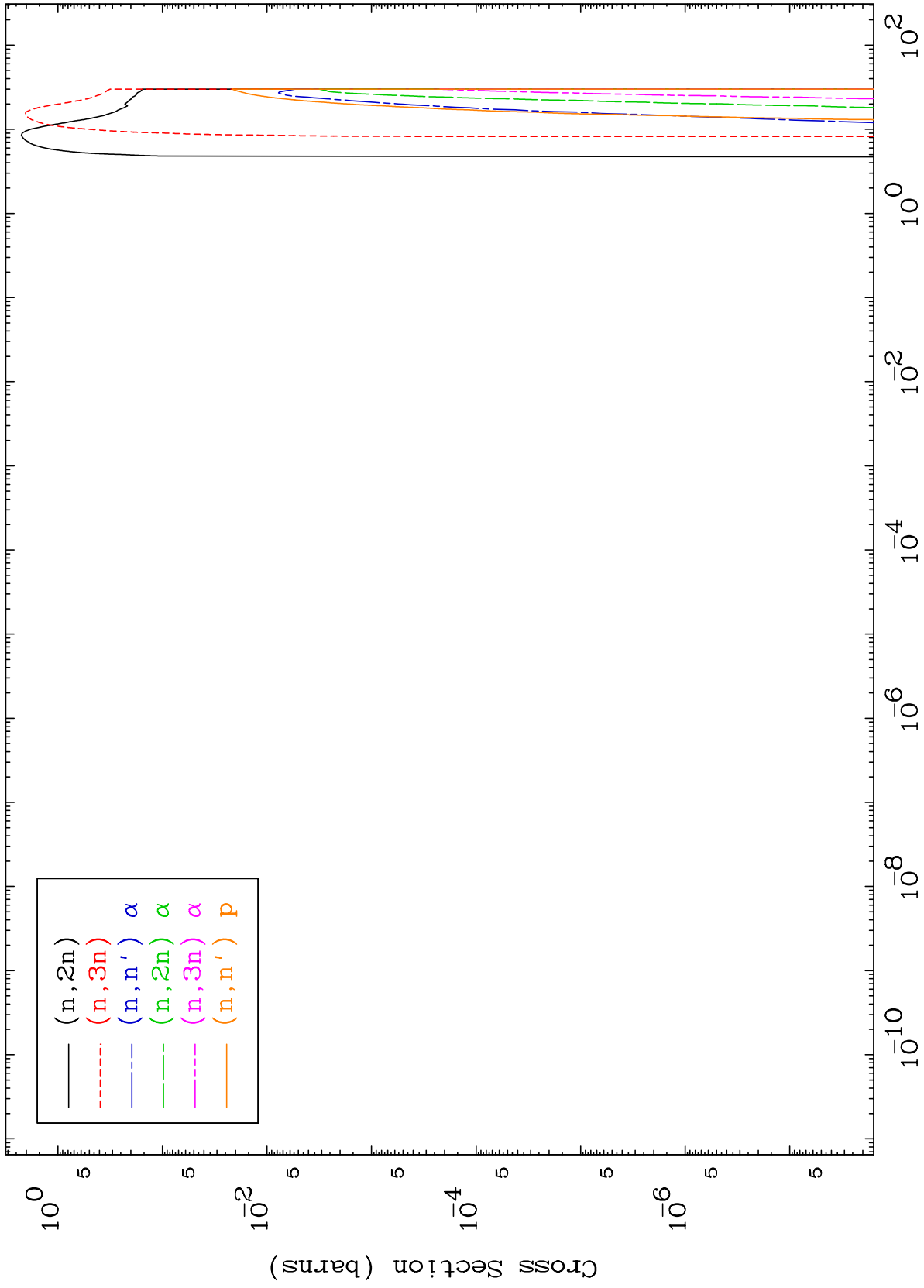
79-Au-207



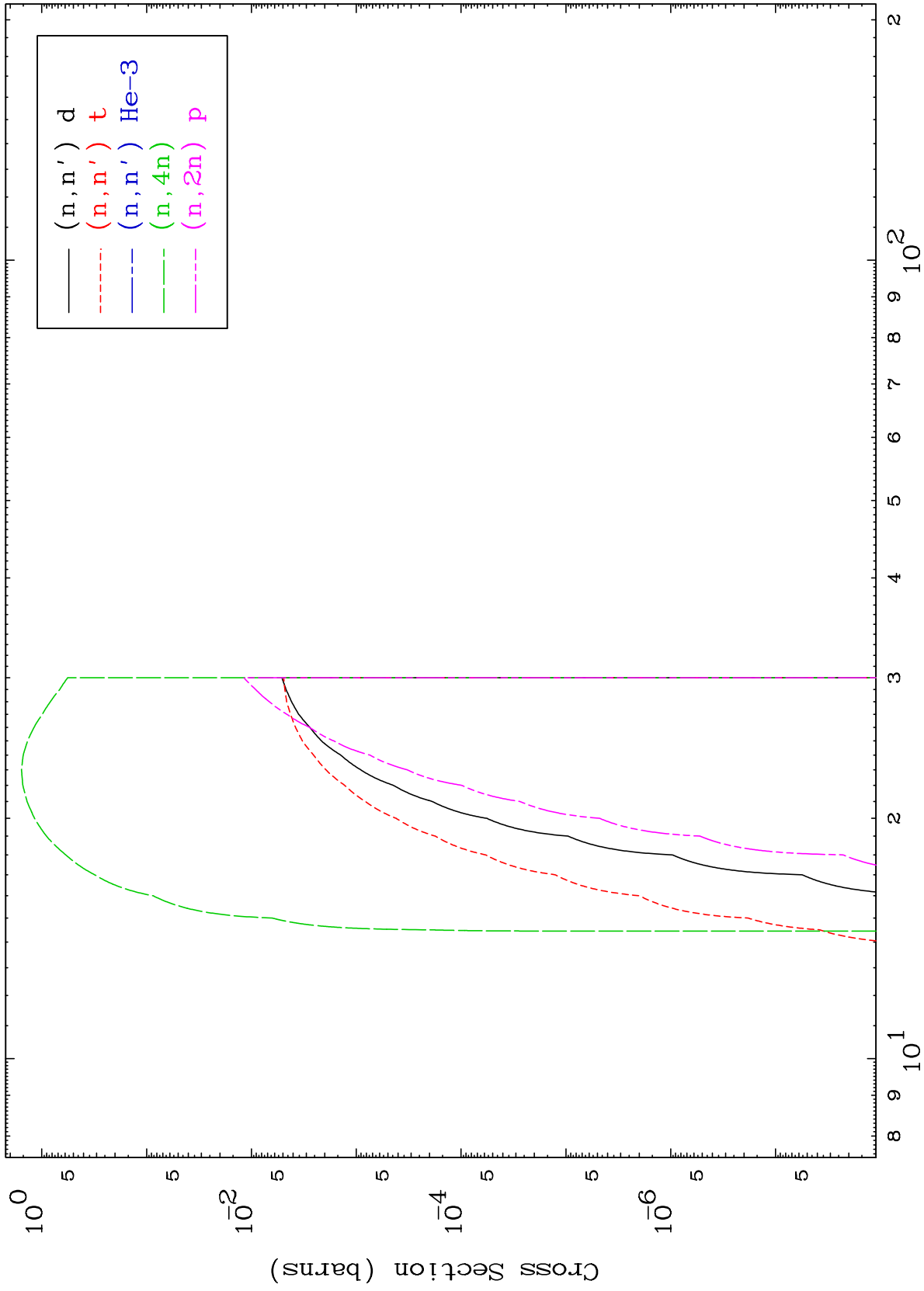
MAT 7955

Neutron Production
293 Kelvin Cross Sections

79-Au-207



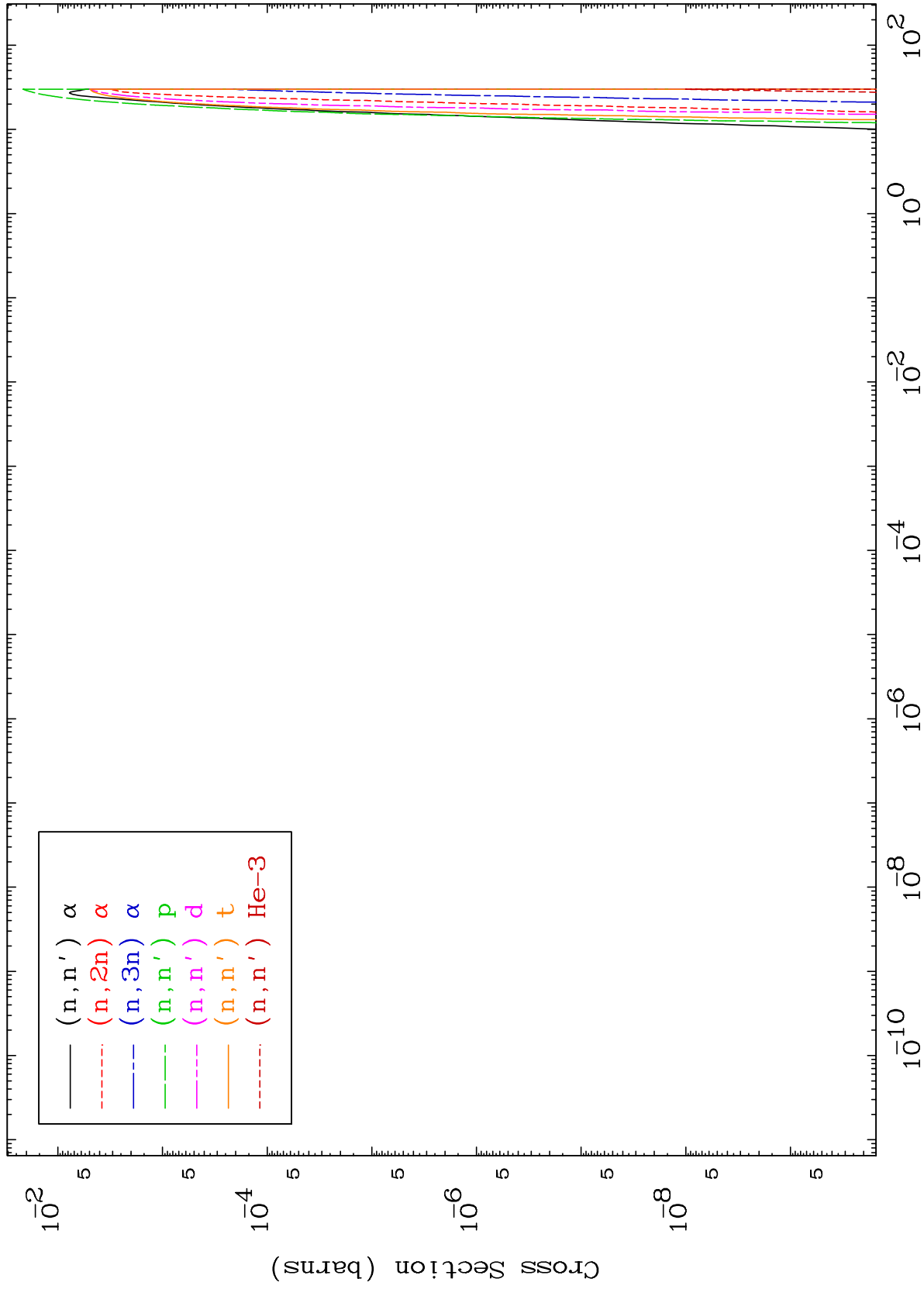
79-Au-207



MAT 7955

Charged Particle
293 Kelvin Cross Sections

79-Au-207

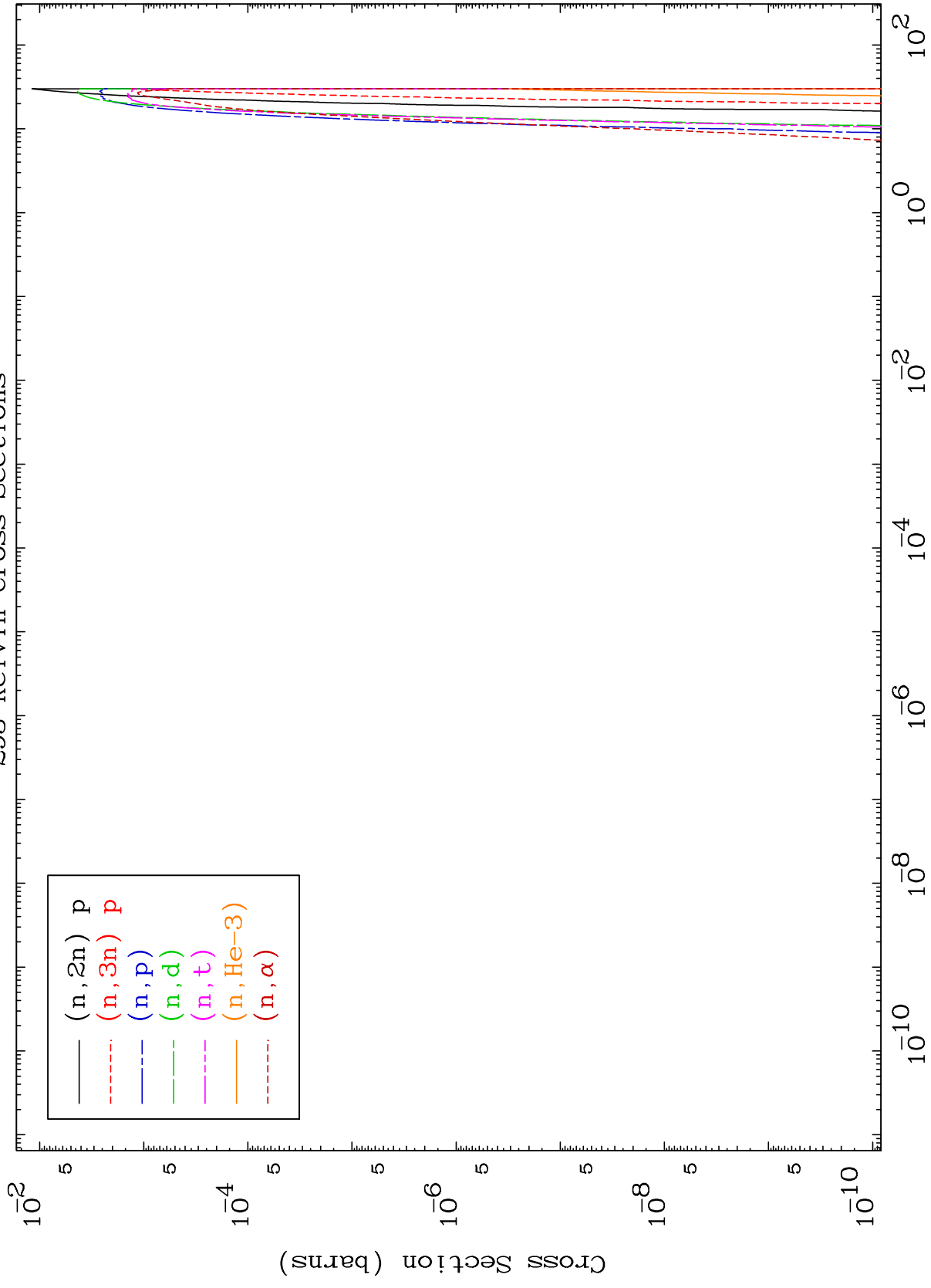


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MAT 7955

293 Kelvin Cross Sections

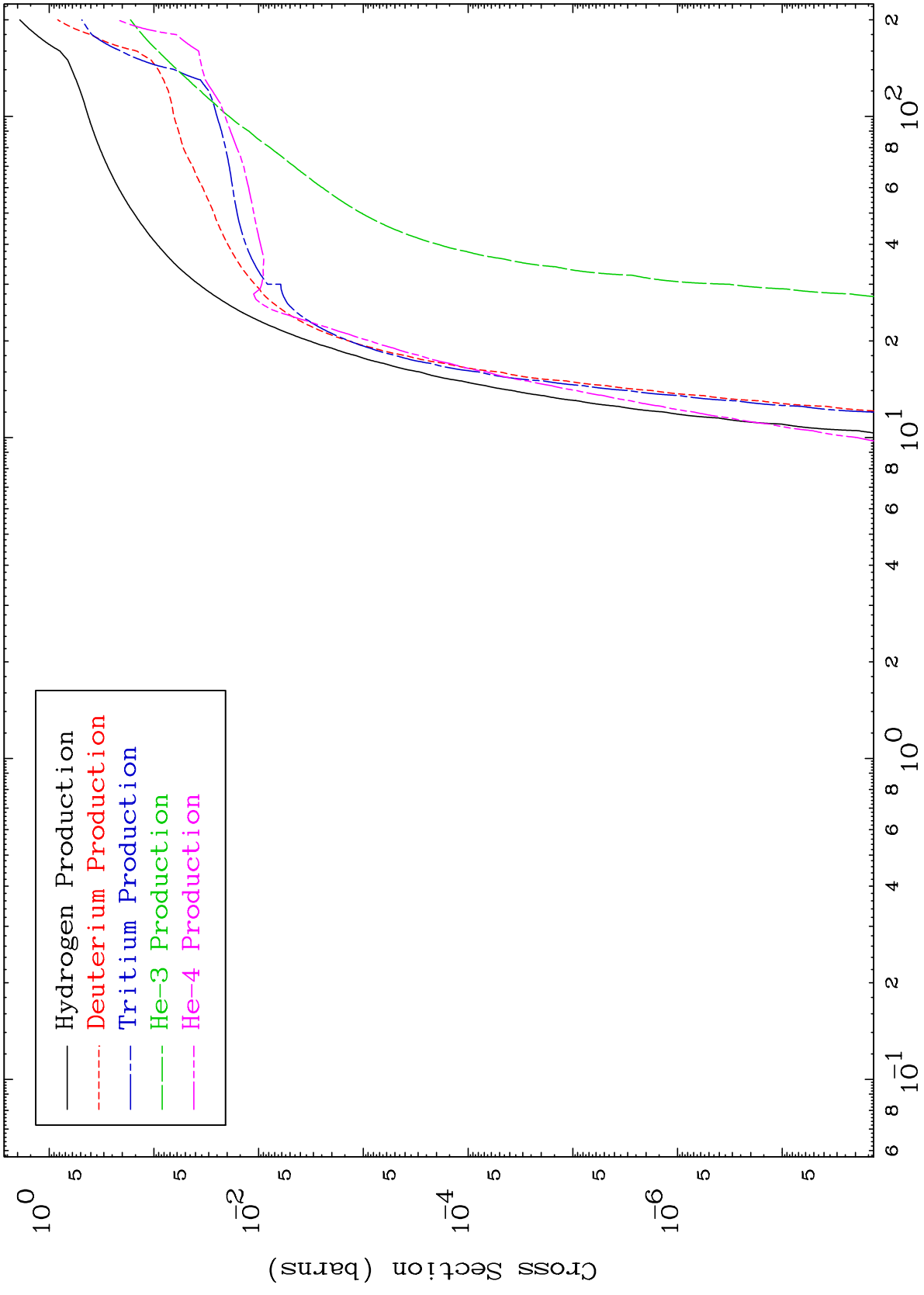
79-Au-207



MAT 7955

Particle Production
293 Kelvin Cross Sections

79-Au-207



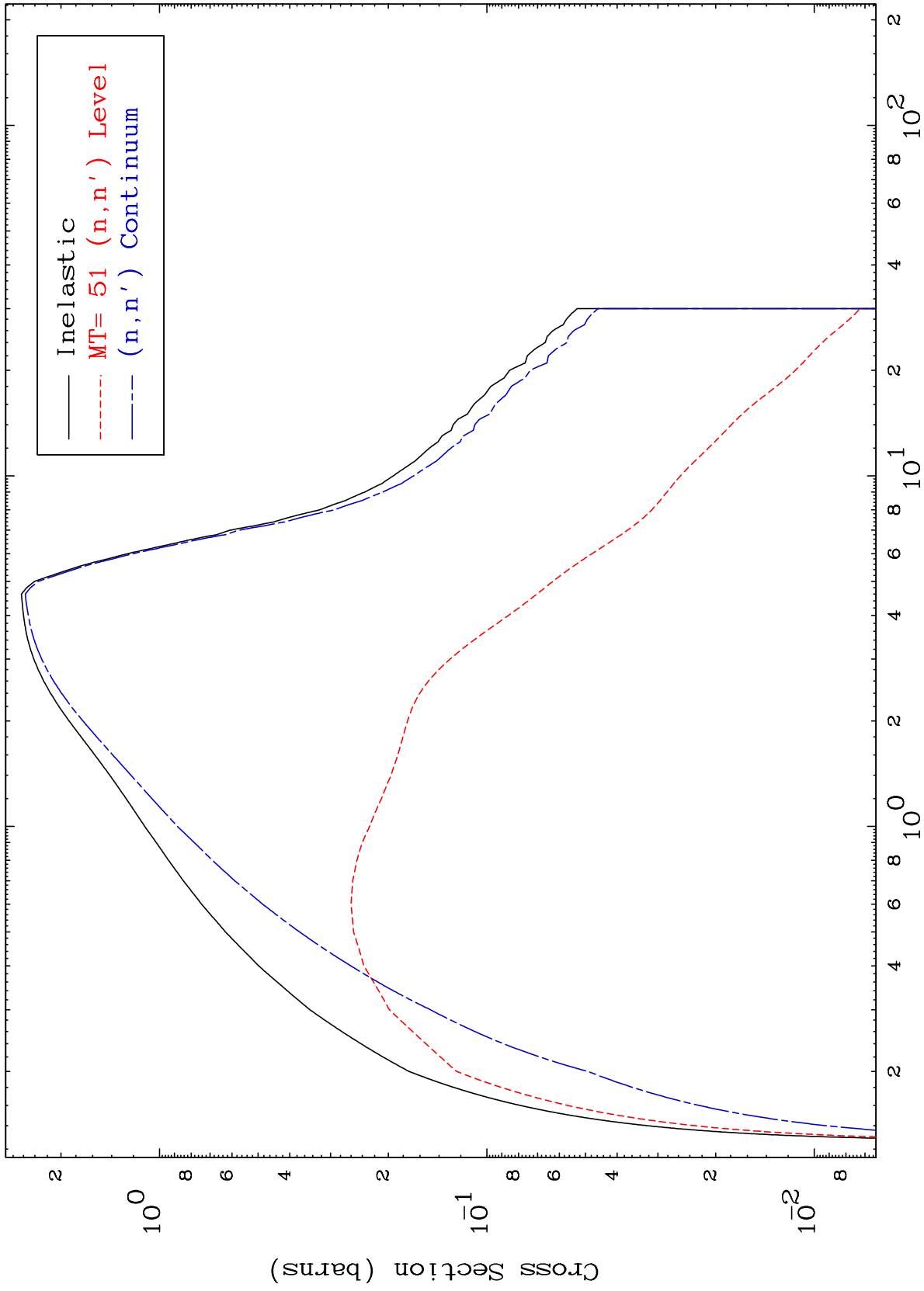
6

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MAT 7955

(n, n') Level
293 Kelvin Cross Sections

79-Au-207



7

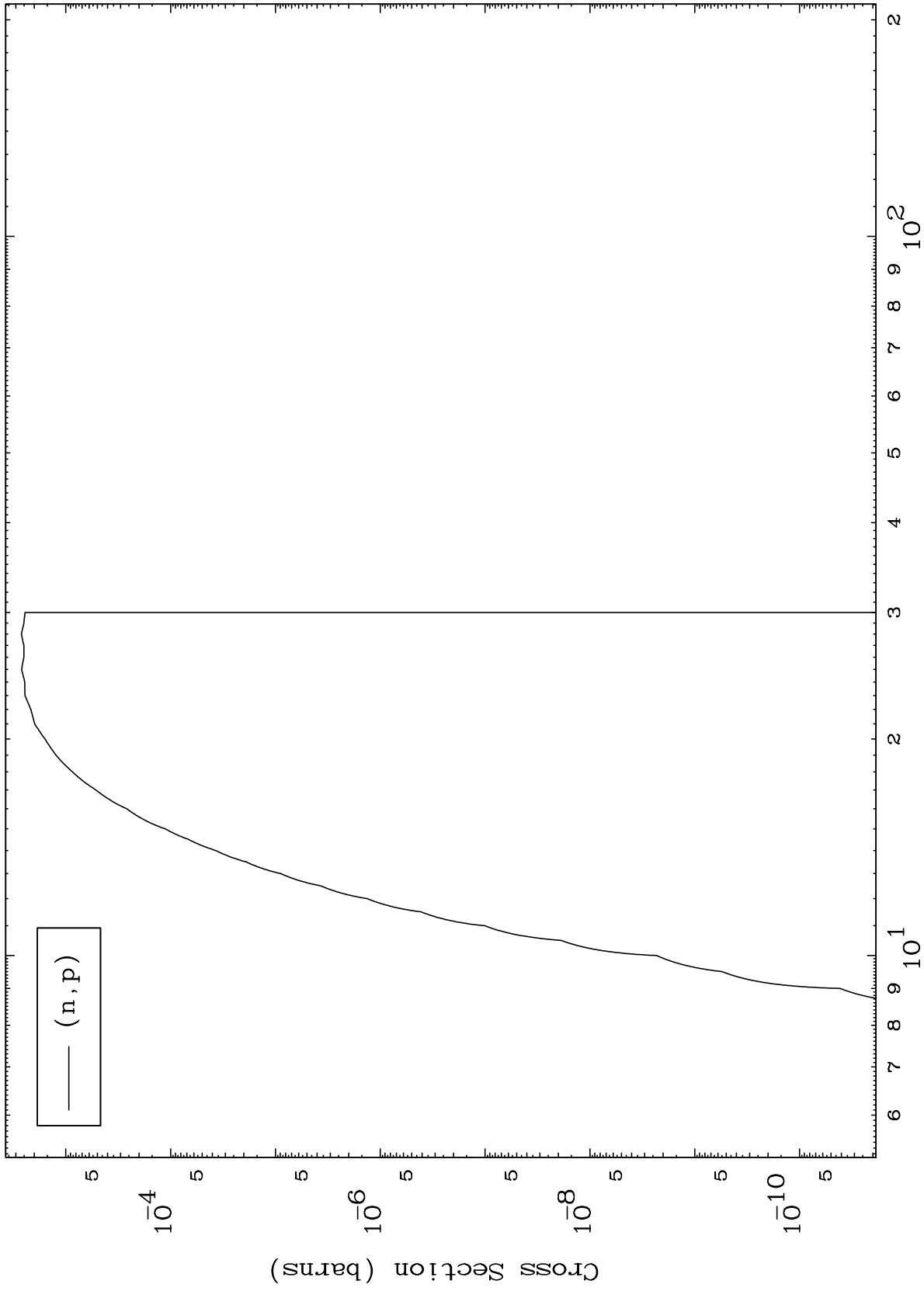
Incident Energy (MeV)

79-Au-207

MAT 7955

(n,p) Levels
293 Kelvin Cross Sections

79-Au-207



8

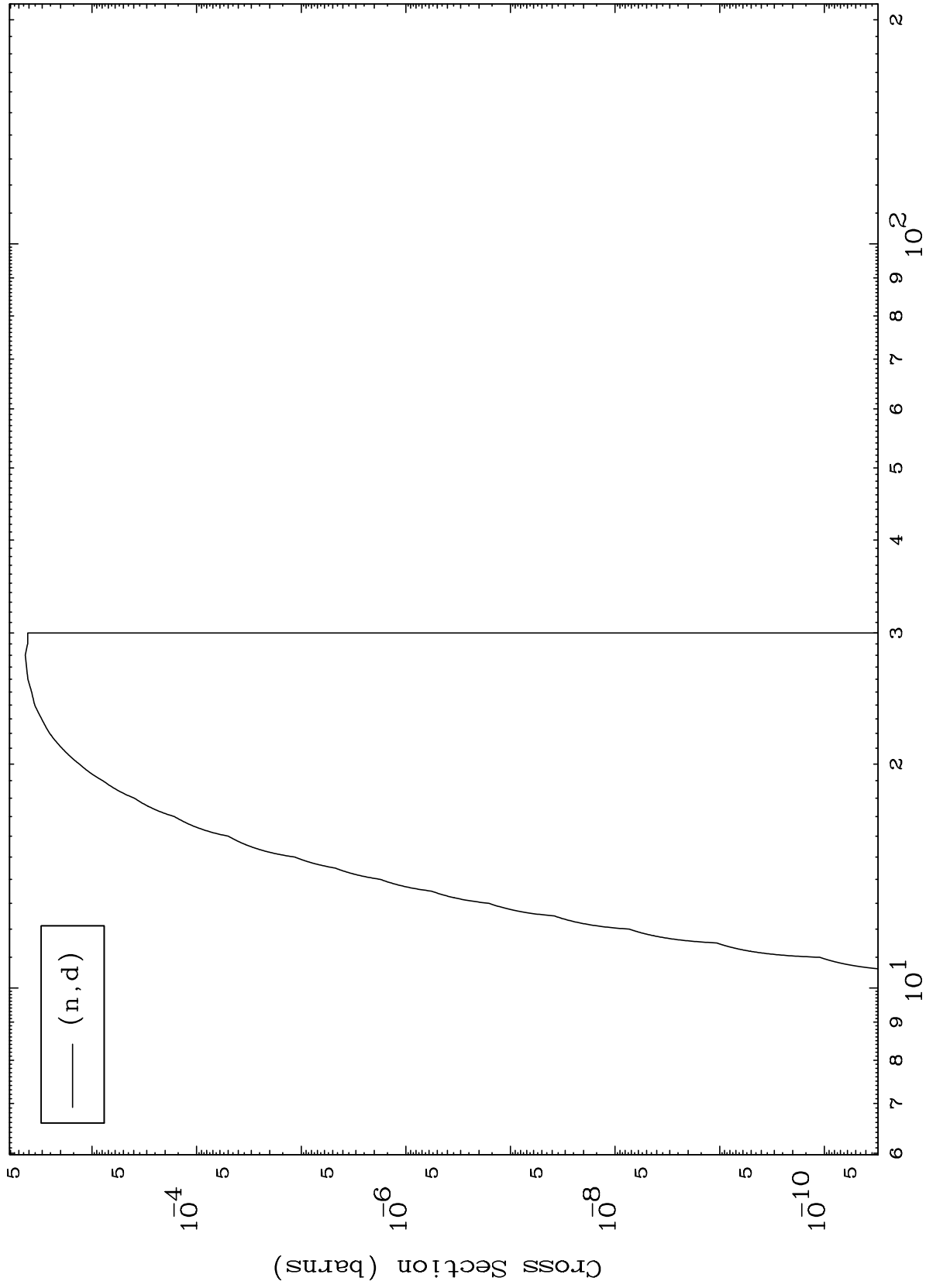
Incident Energy (MeV)

79-Au-207

MAT 7955

(n,d) Levels
293 Kelvin Cross Sections

79-Au-207



9

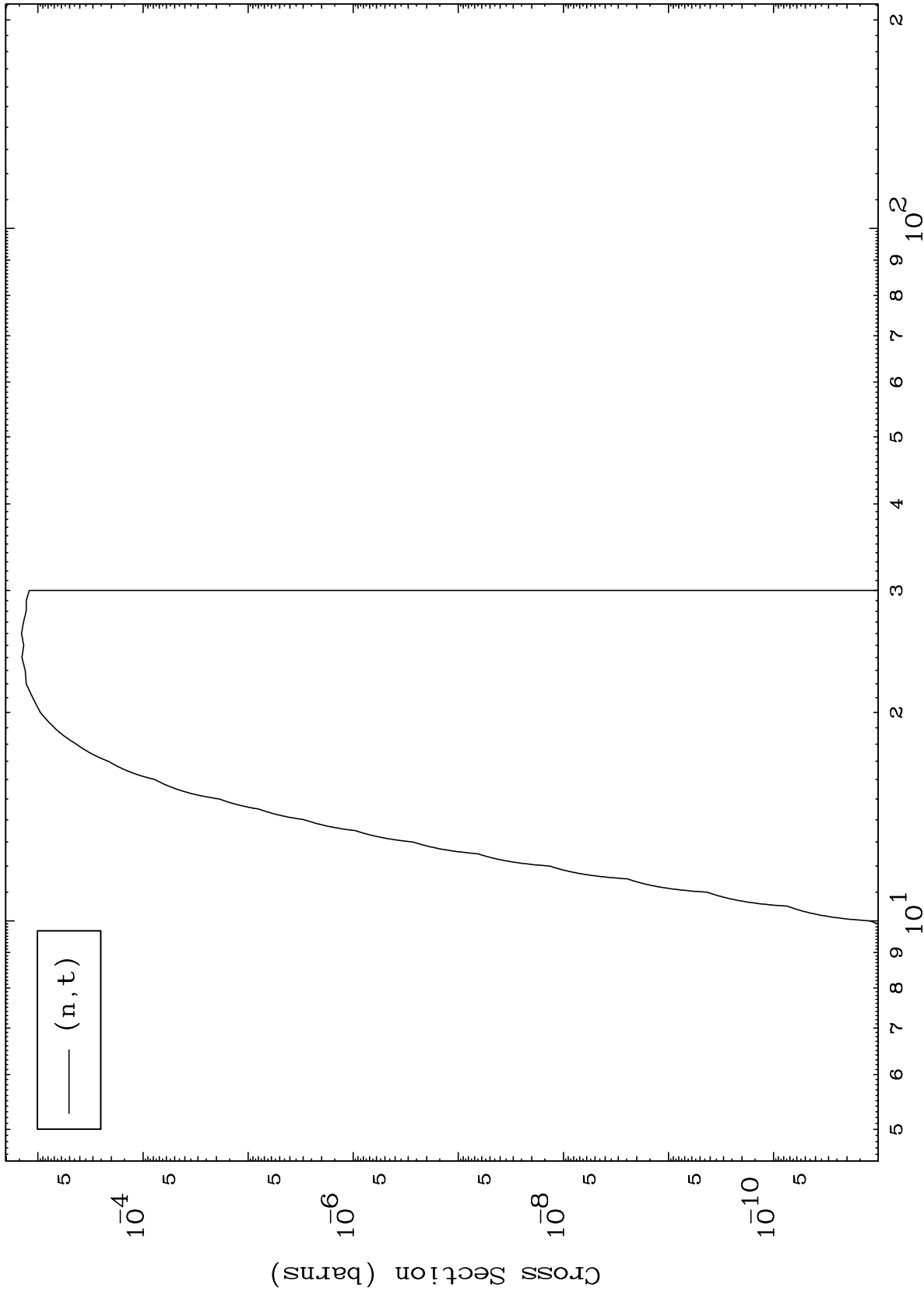
Incident Energy (MeV)

79-Au-207

MAT 7955

(n,t) Levels
293 Kelvin Cross Sections

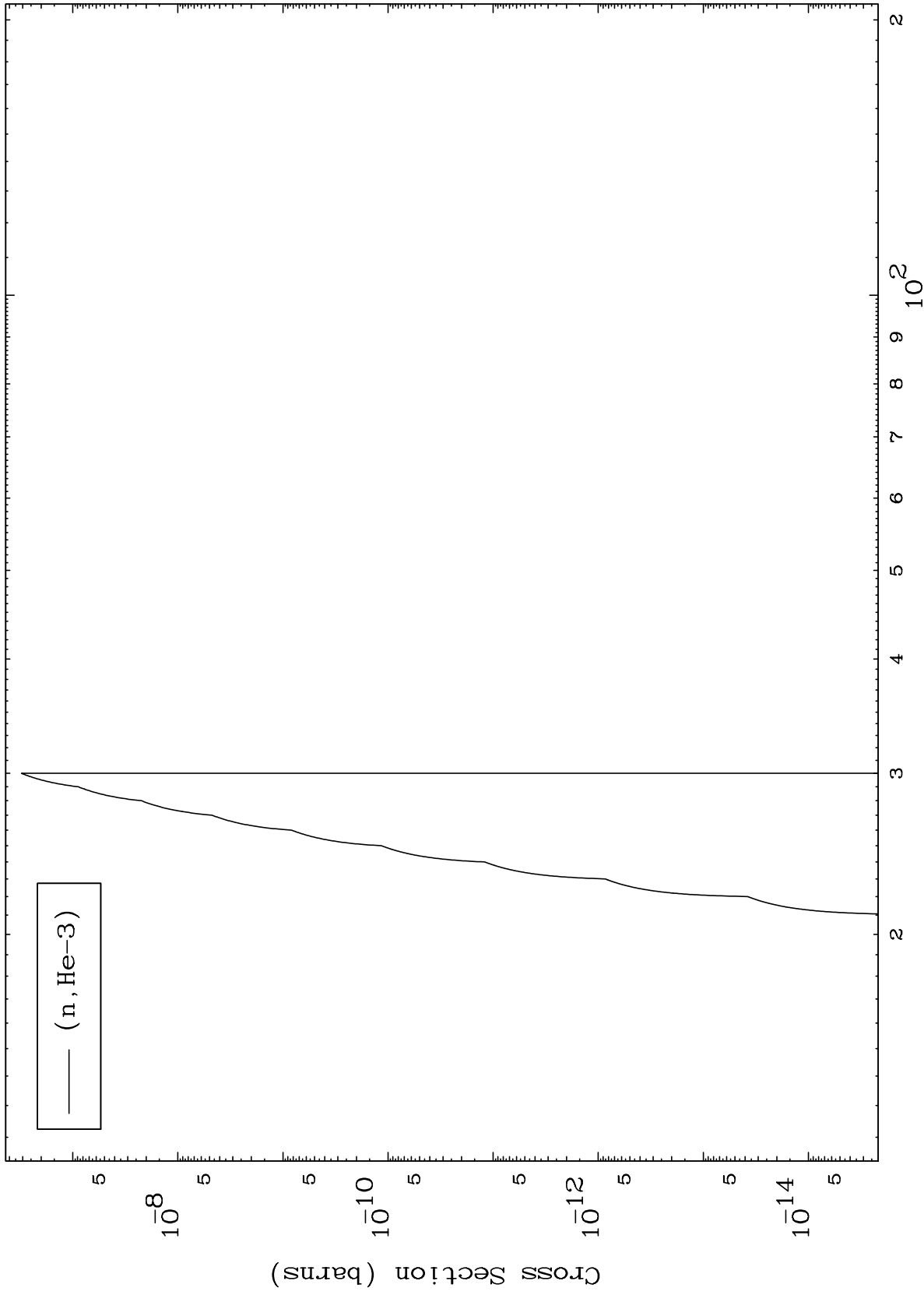
79-Au-207



10

Incident Energy (MeV)

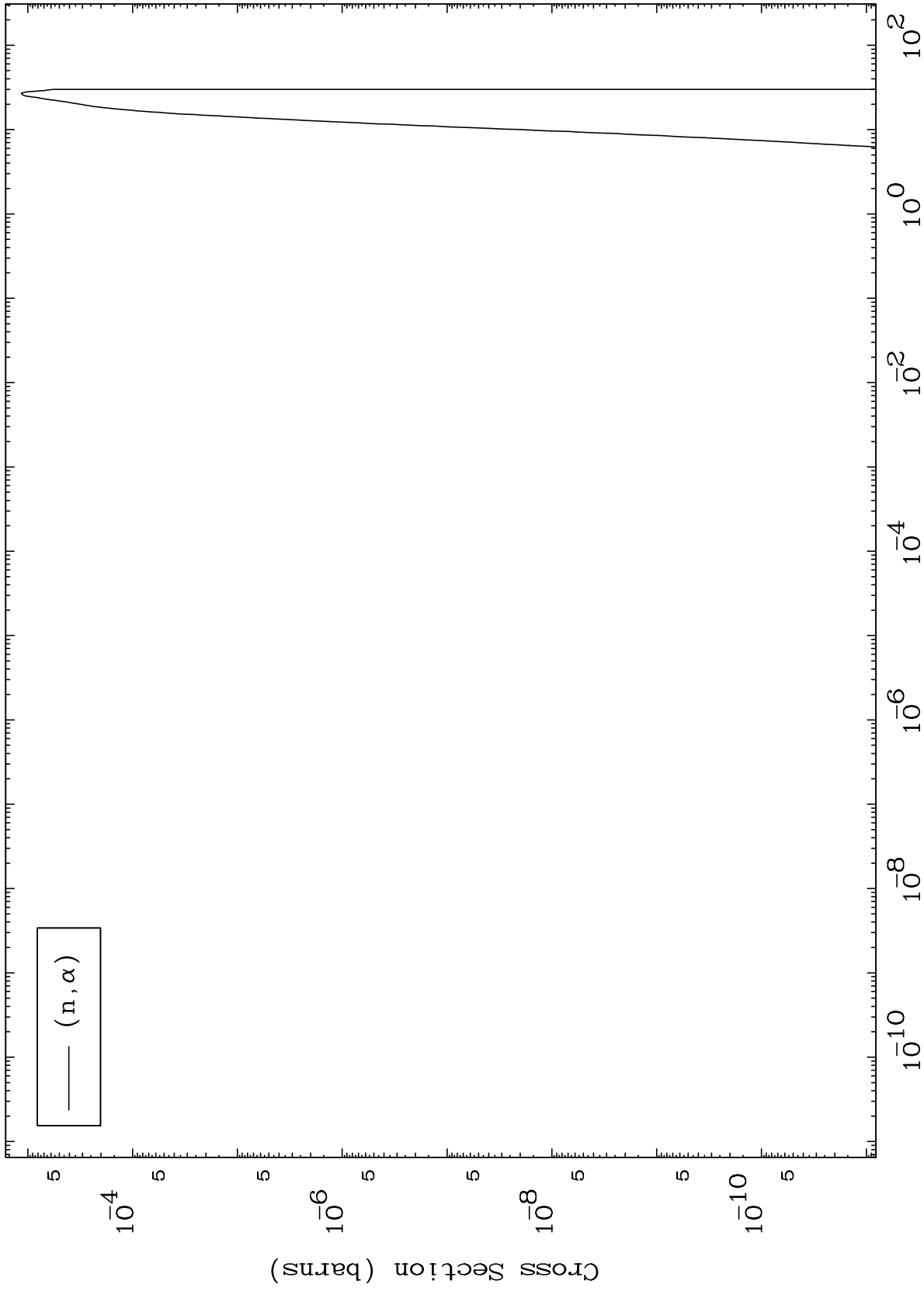
79-Au-207



MAT 7955

(n,α) Levels
293 Kelvin Cross Sections

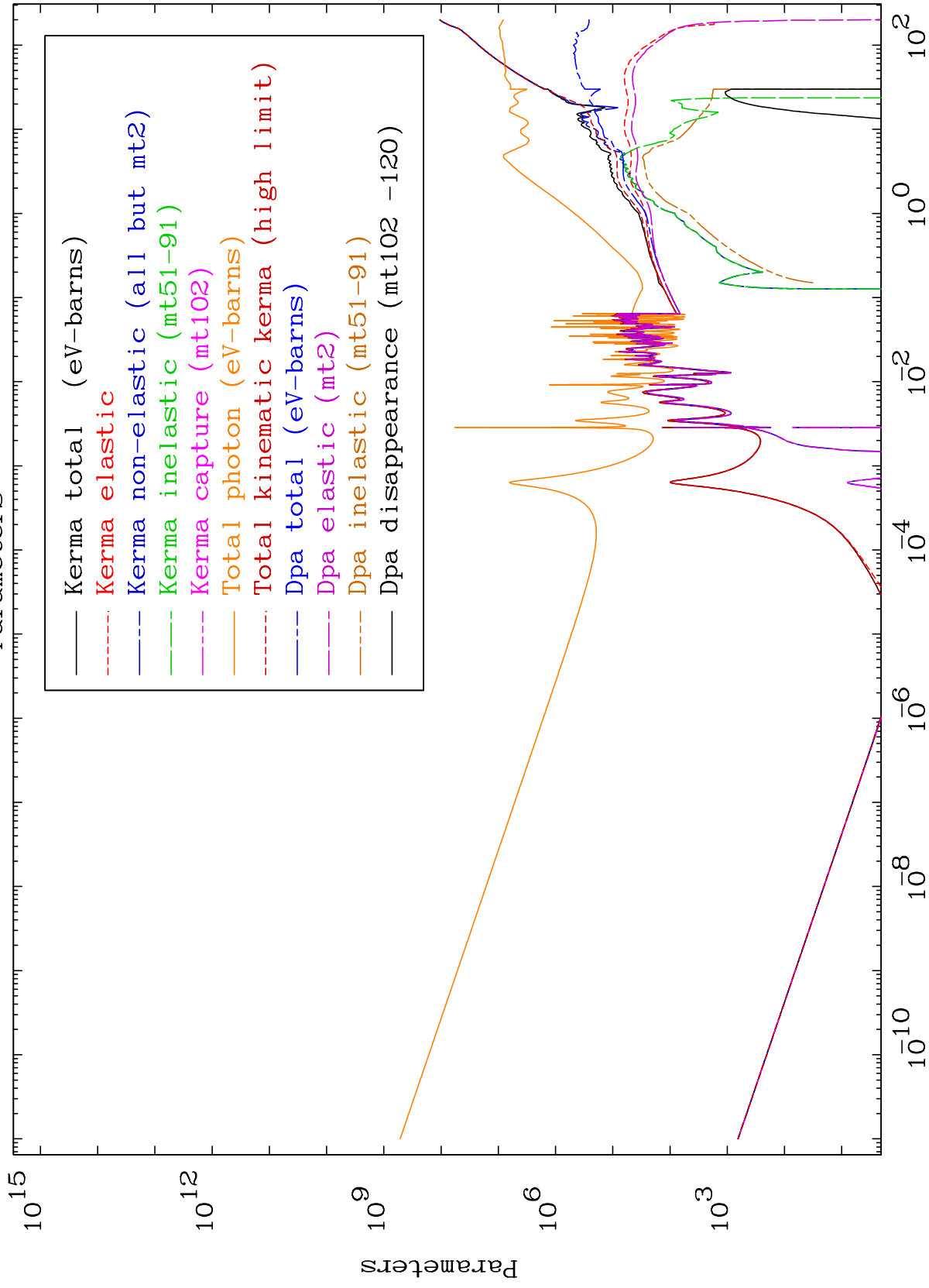
79-Au-207



12

Incident Energy (MeV)

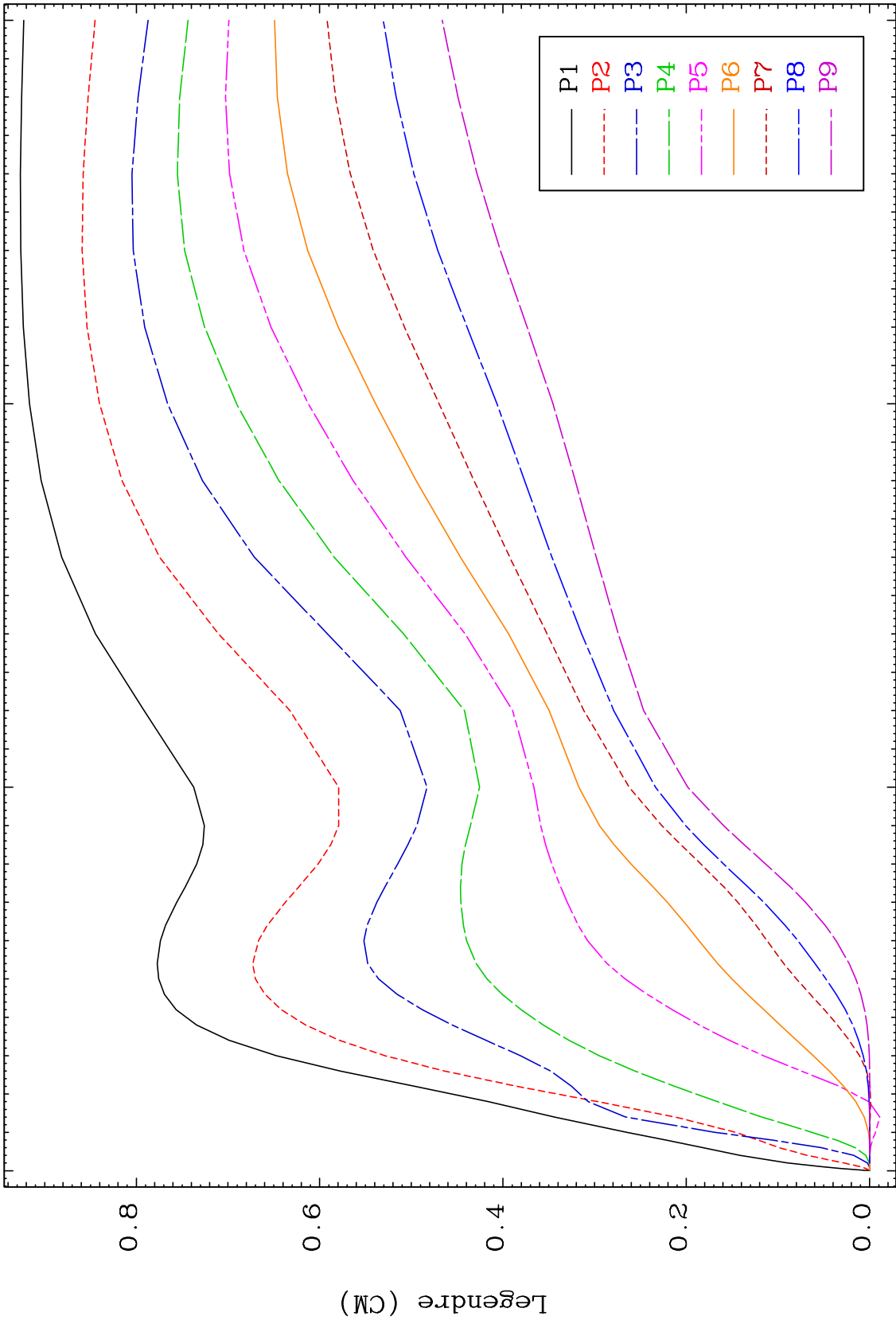
79-Au-207



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Elastic Legendre Coefficients

79-Au-207



14

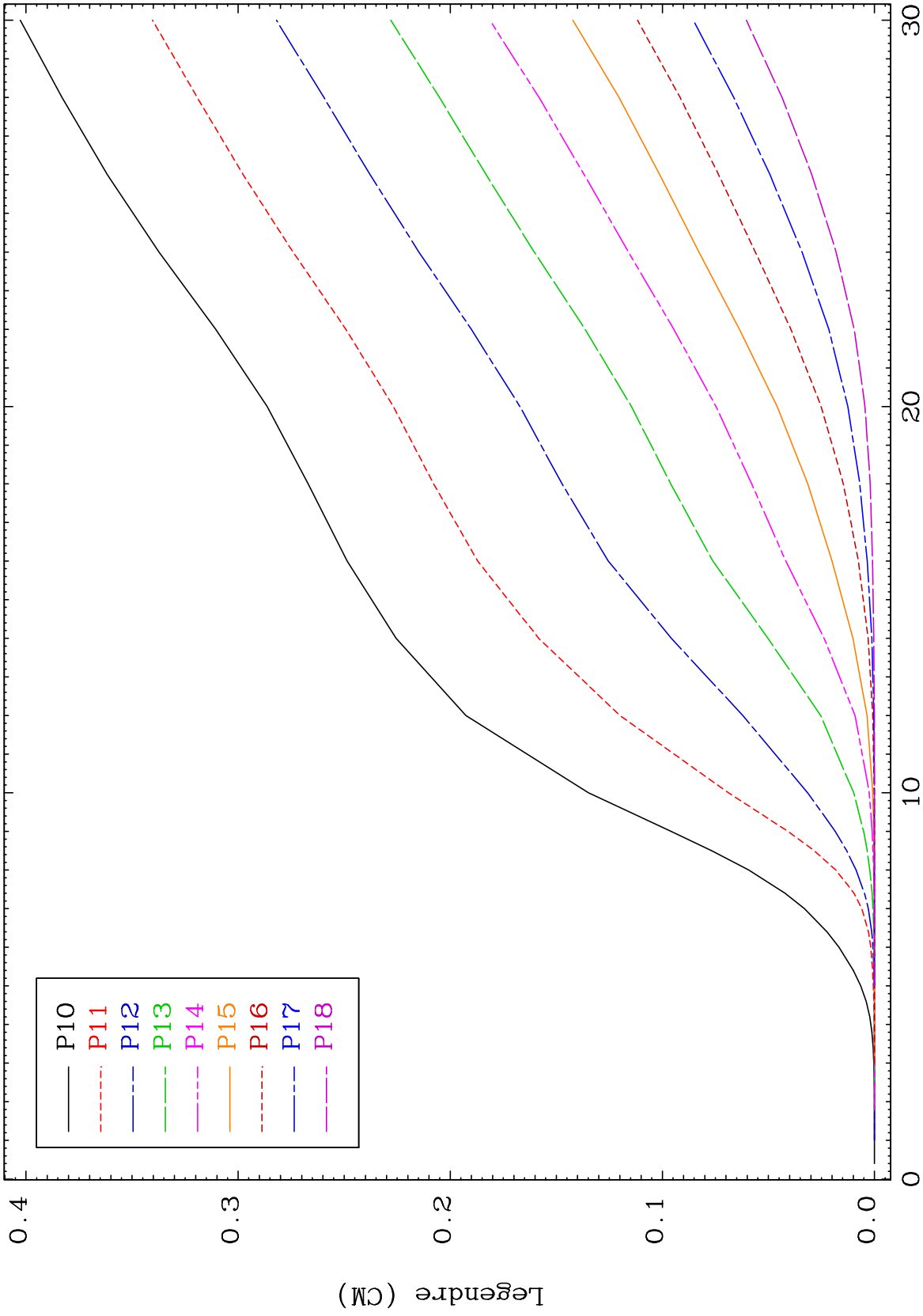
Incident Energy (MeV)

79-Au-207

MAT 7955

Elastic Legendre Coefficients

79-Au-207



15

10

20

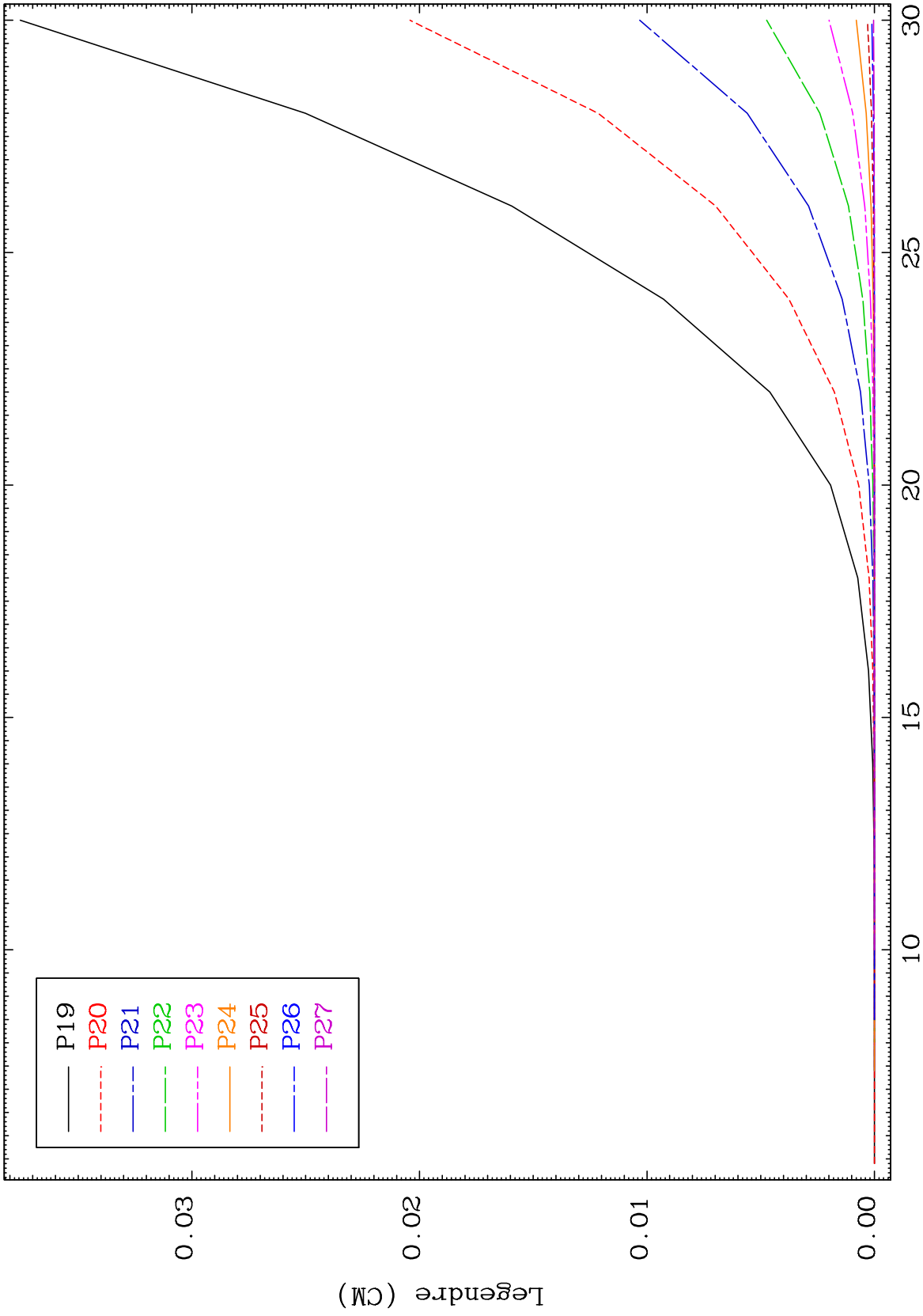
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Legendre (CM)

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Elastic Legendre Coefficients

79-Au-207



16

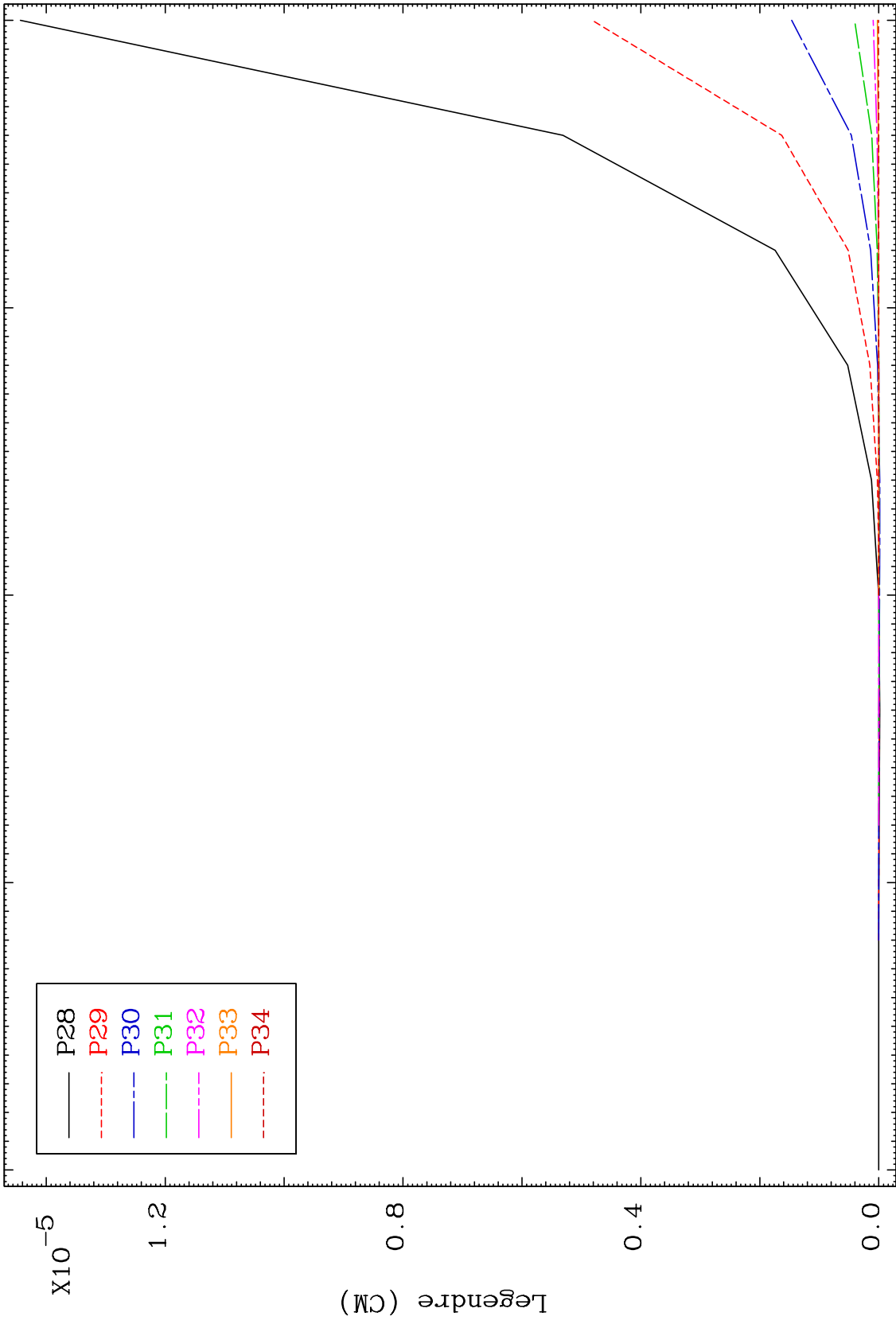
Incident Energy (MeV)

79-Au-207

MAT 7955

Elastic Legendre Coefficients

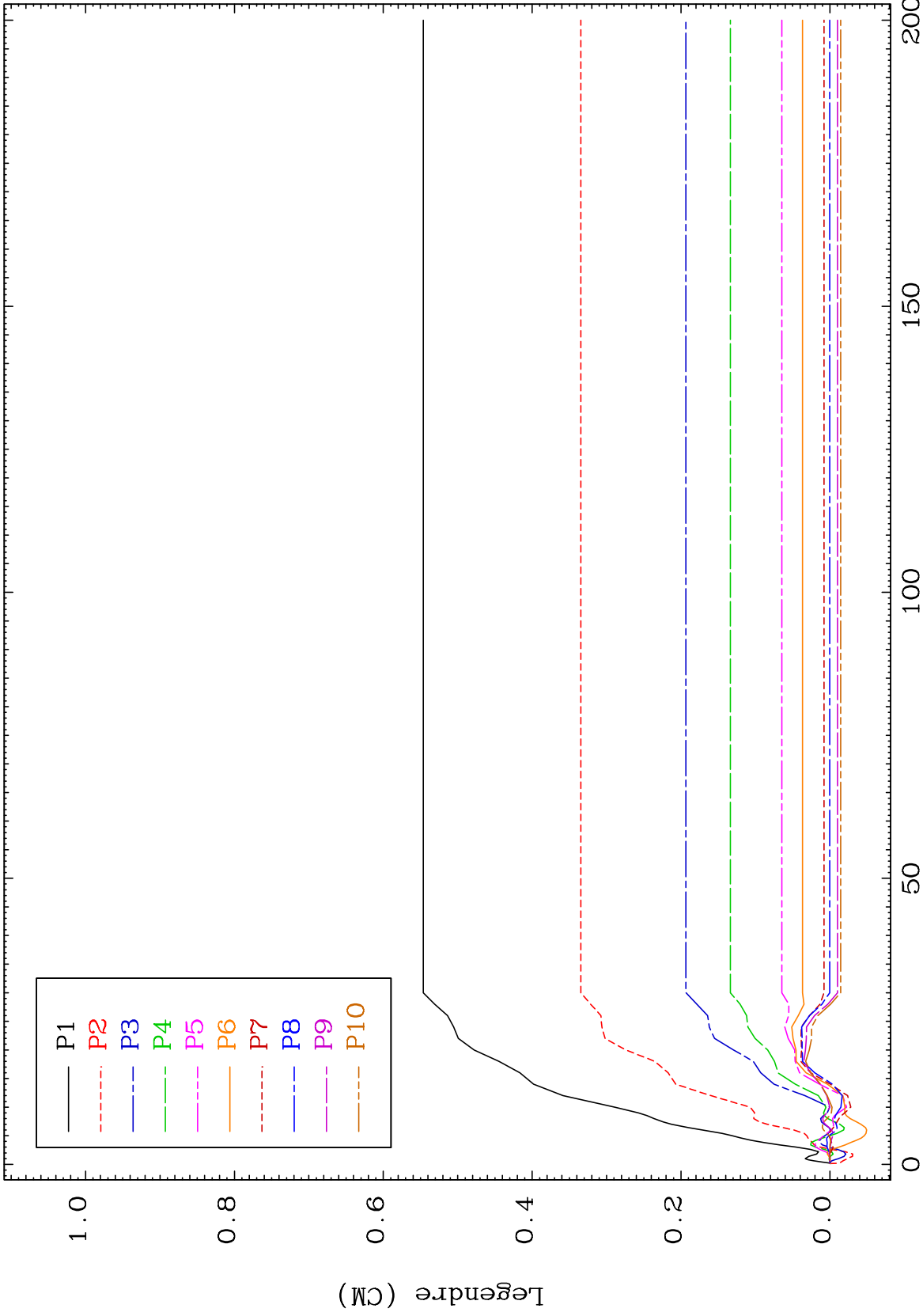
79-Au-207



17

Incident Energy (MeV)

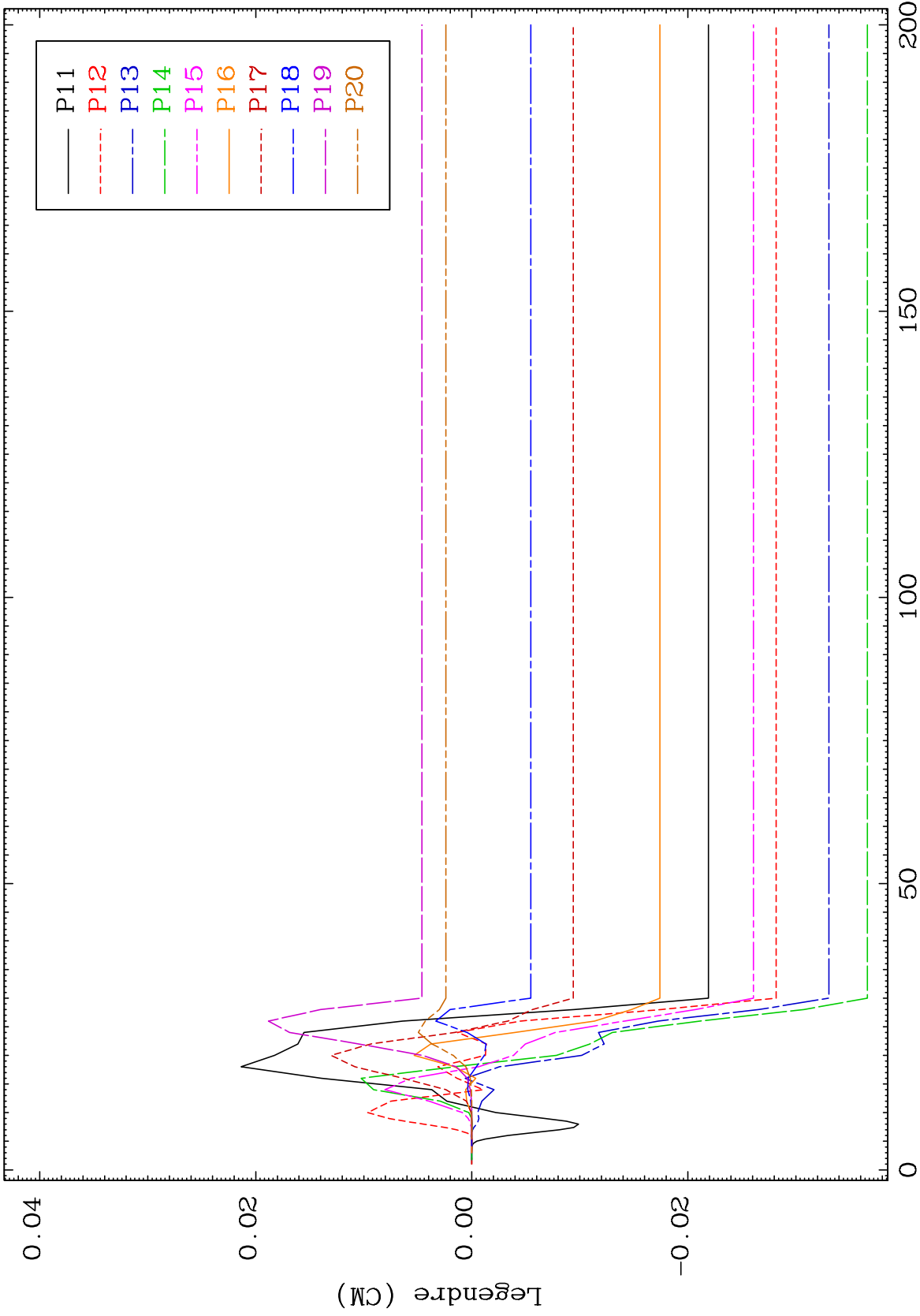
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MT= 51 (n,n') Level
Legendre Coefficients

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19

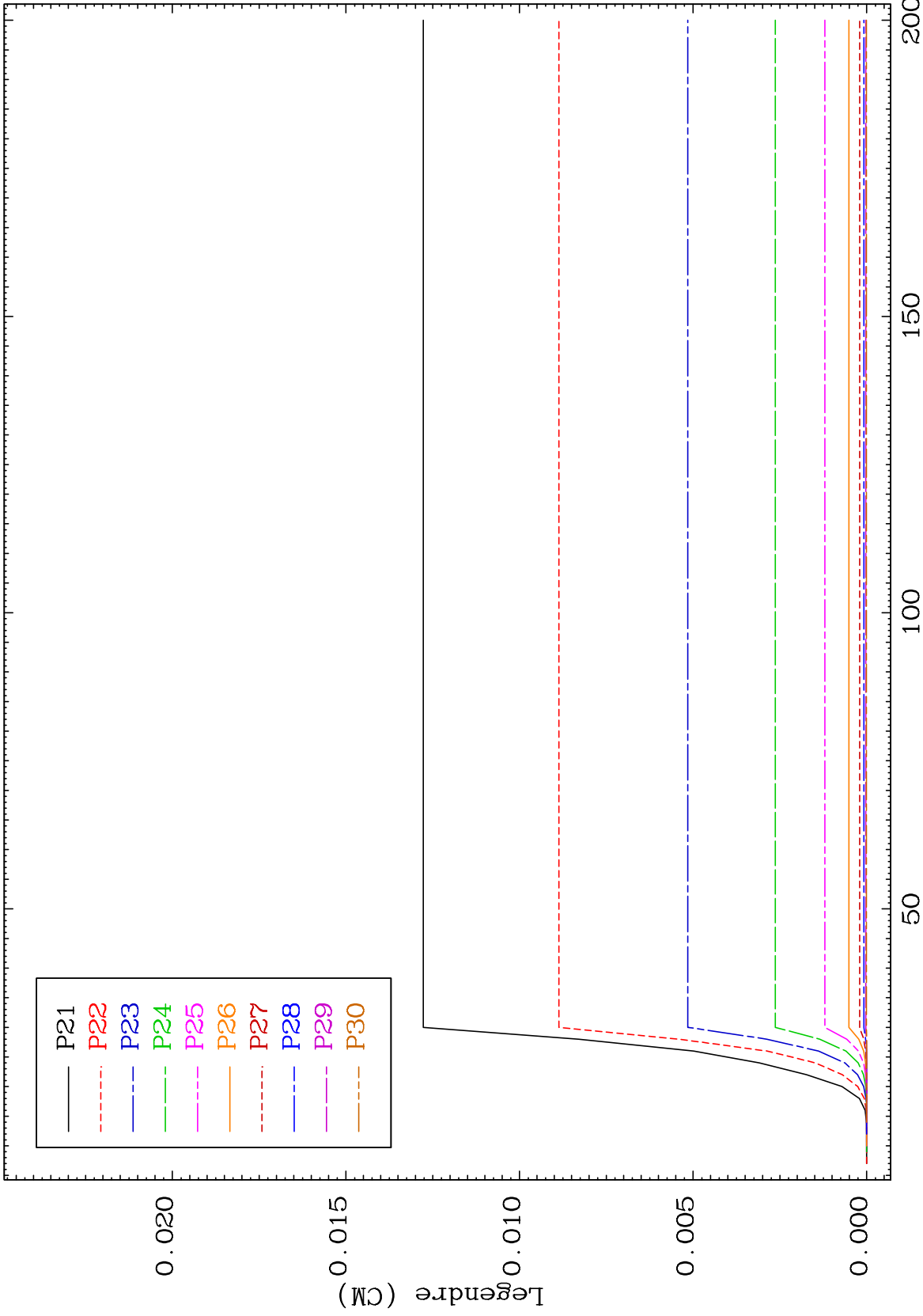
Incident Energy (MeV)

79-Au-207

MAT 7955

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

79-Au-207



20

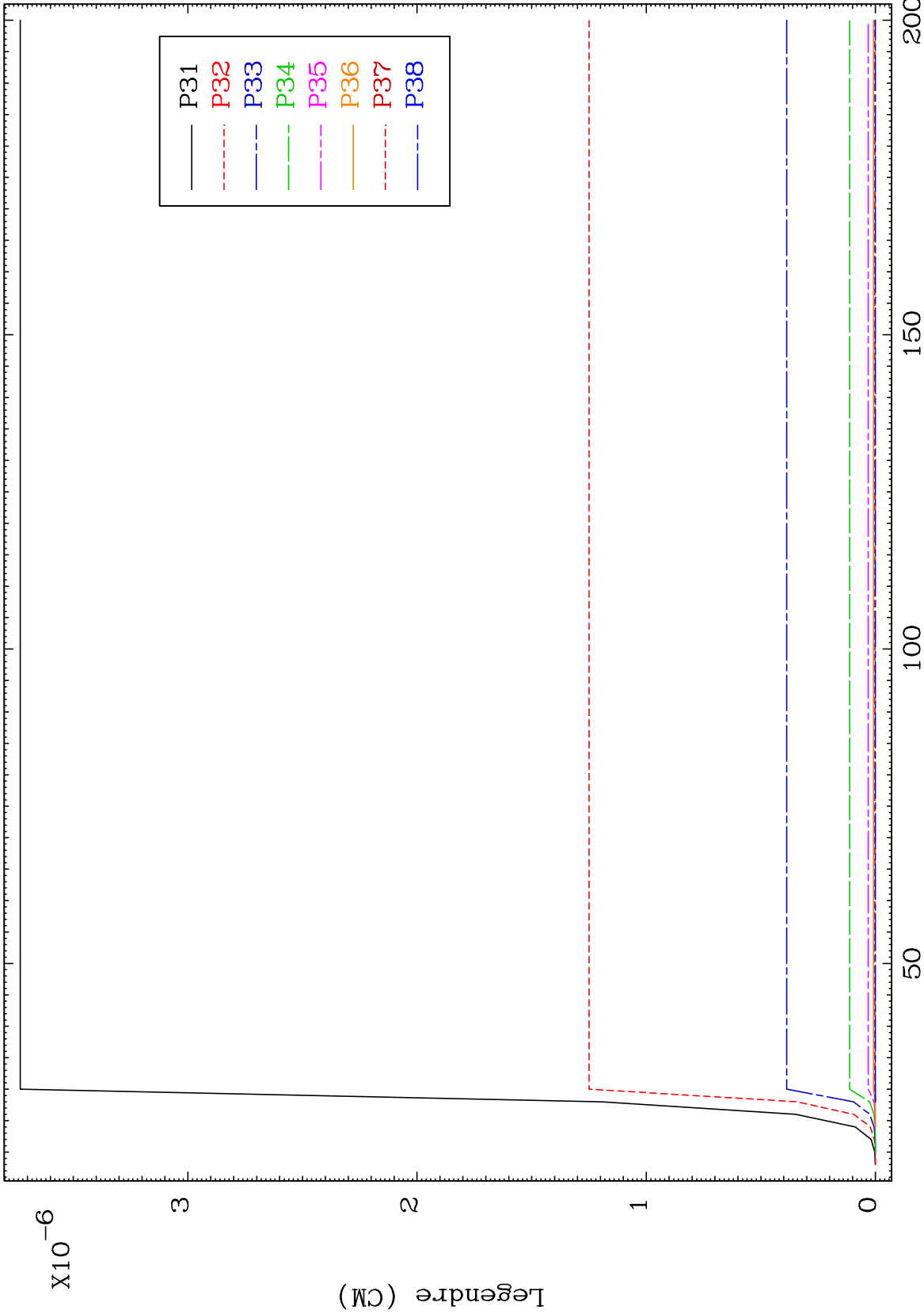
Incident Energy (MeV)

79-Au-207

MAT 7955

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

79-Au-207



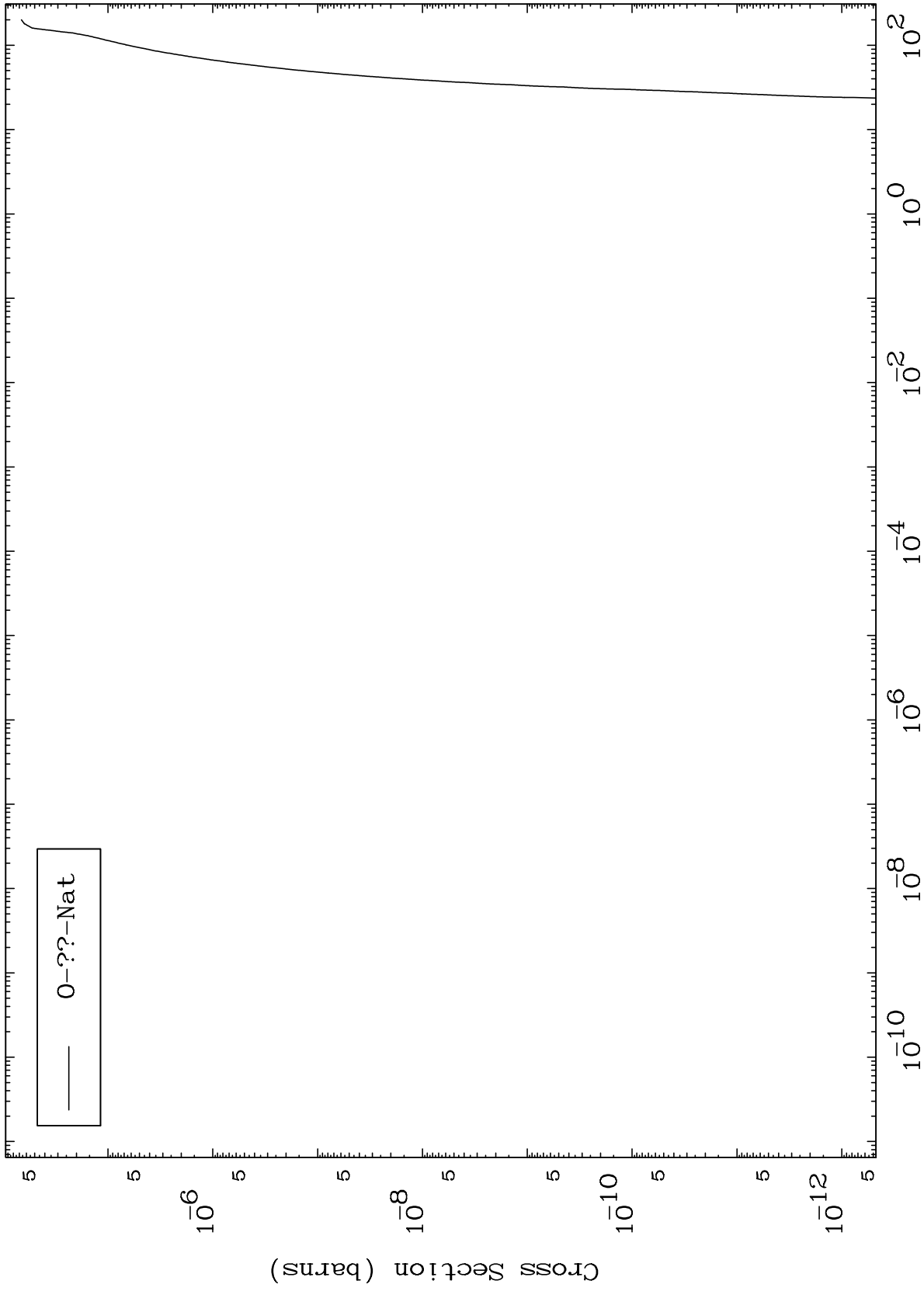
21

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Fission
Radionuclide Production Cross Section

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22

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