

Program EVALPLOT
(Version 2017-1)

by

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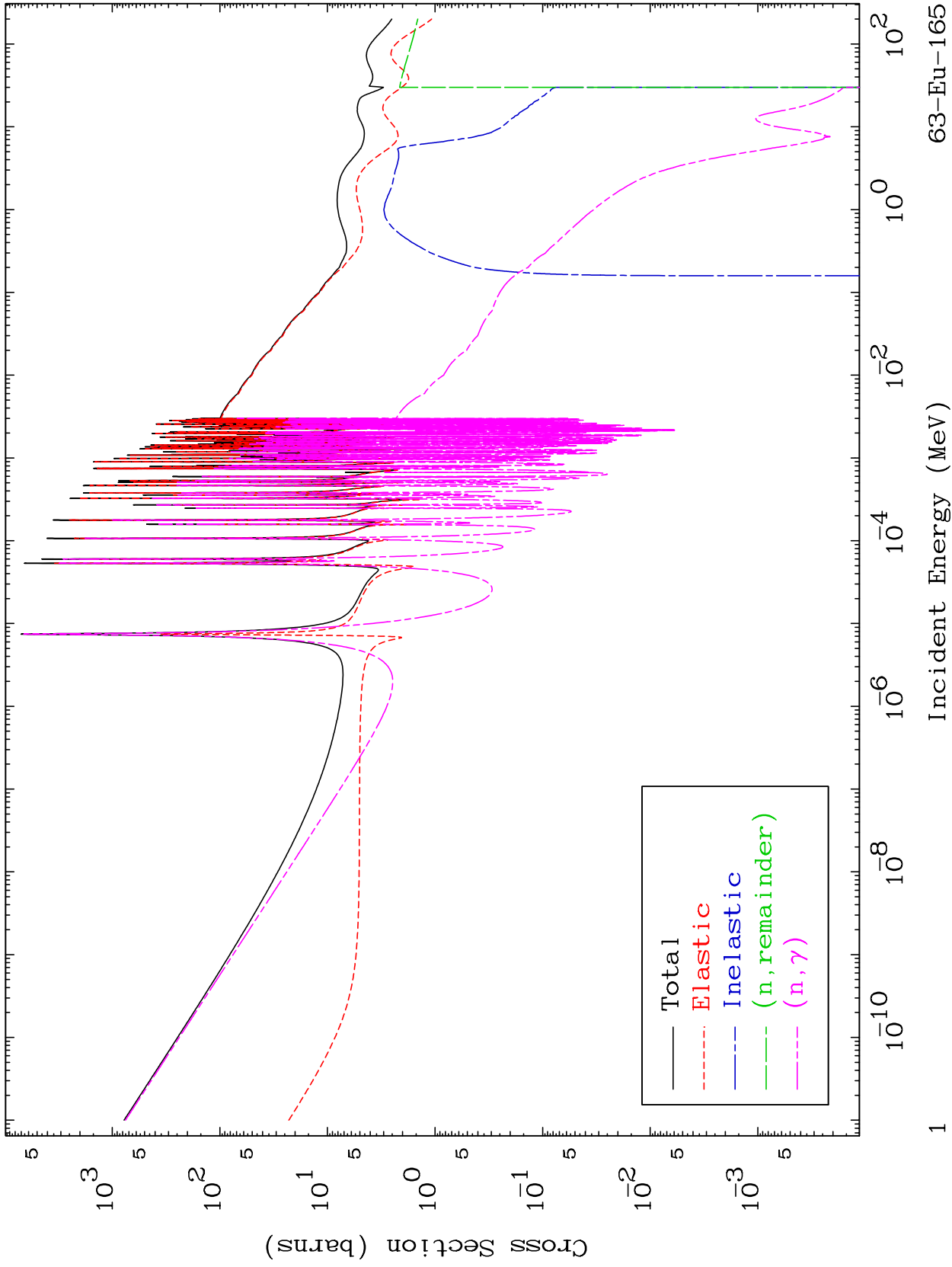
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6367

Major
293 Kelvin Cross Sections

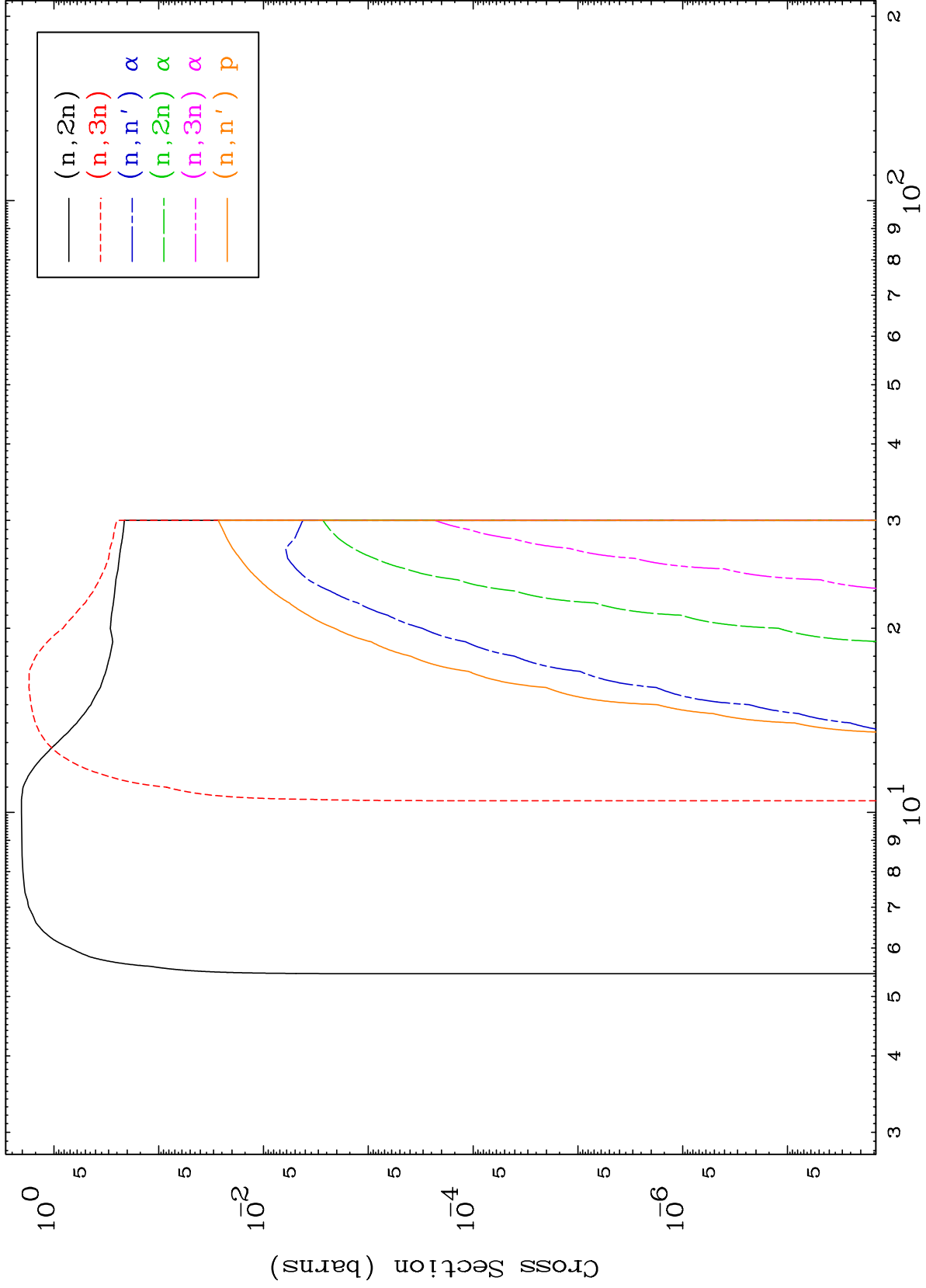
63-Eu-165



MAT 6367

Neutron Production
293 Kelvin Cross Sections

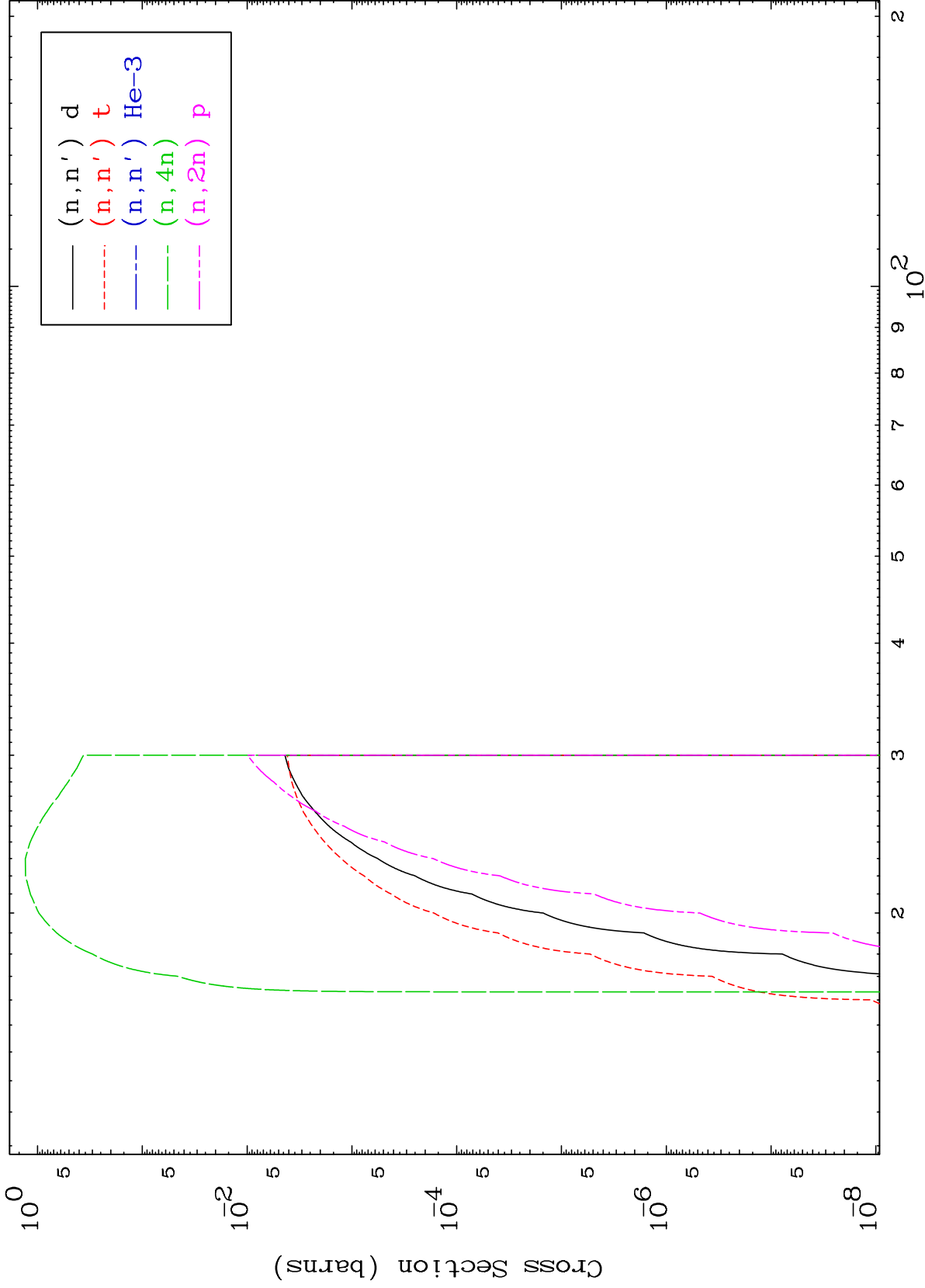
63-Eu-165

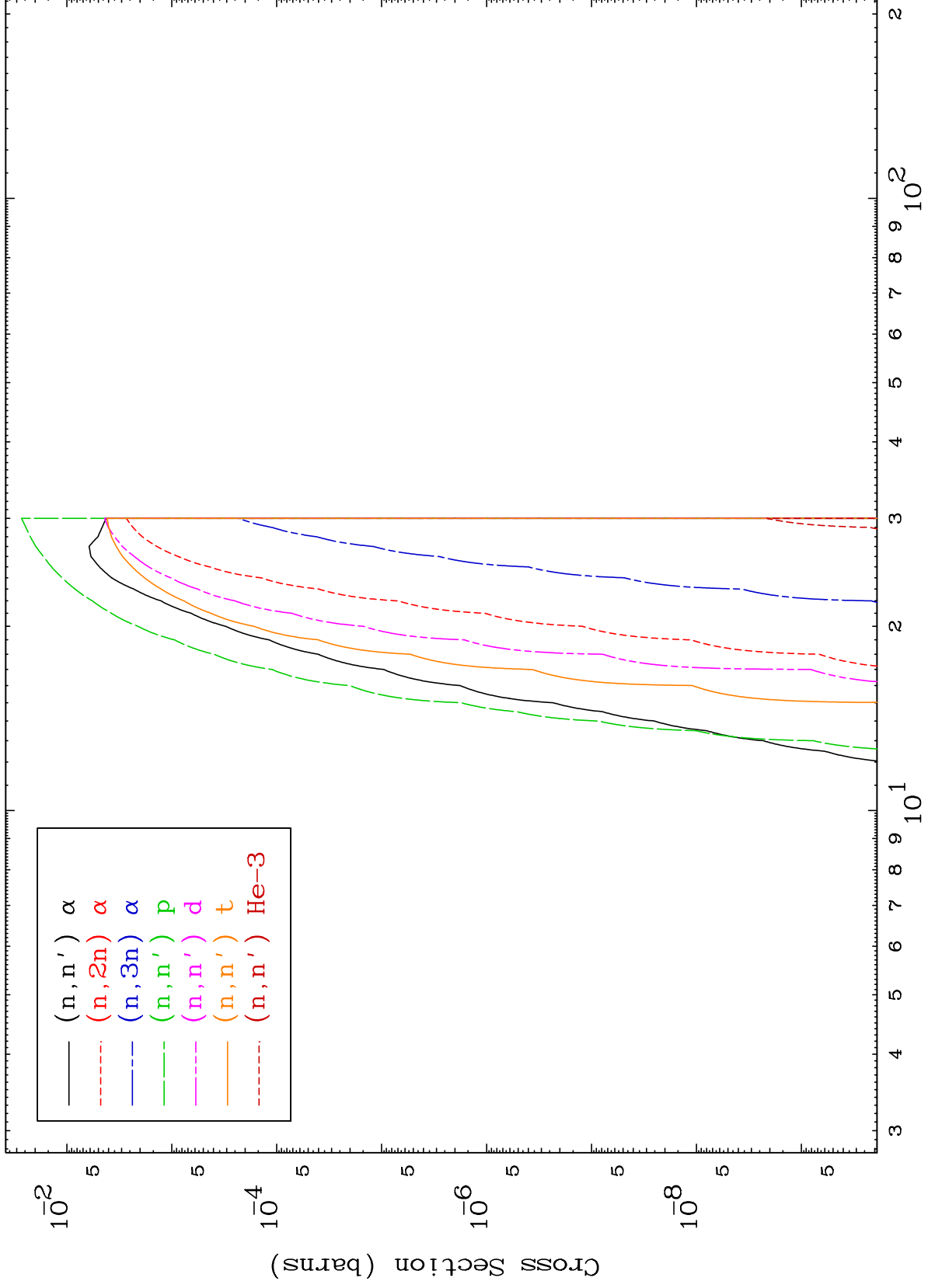


2

Incident Energy (MeV)

63-Eu-165

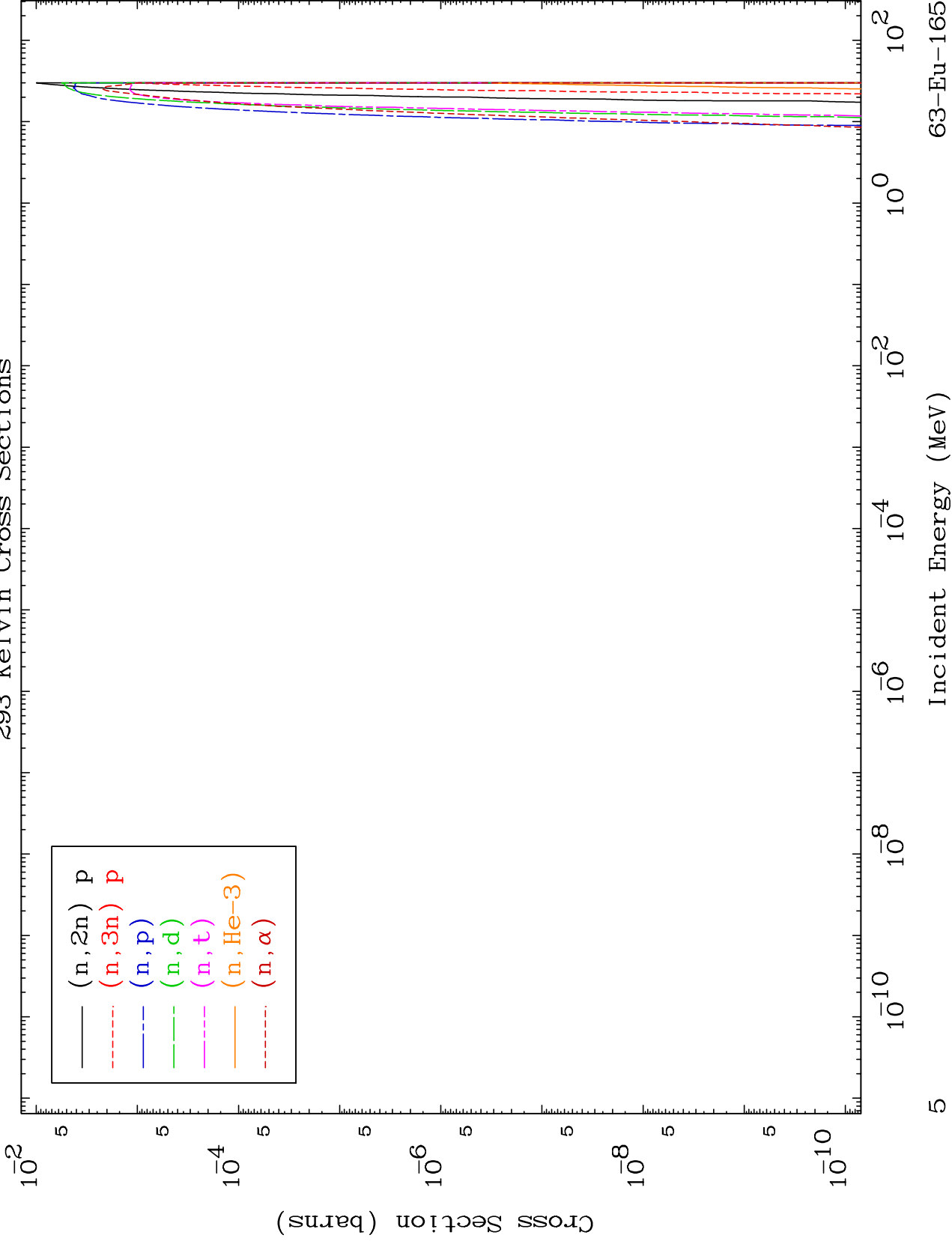




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Charged Particle
293 Kelvin Cross Sections

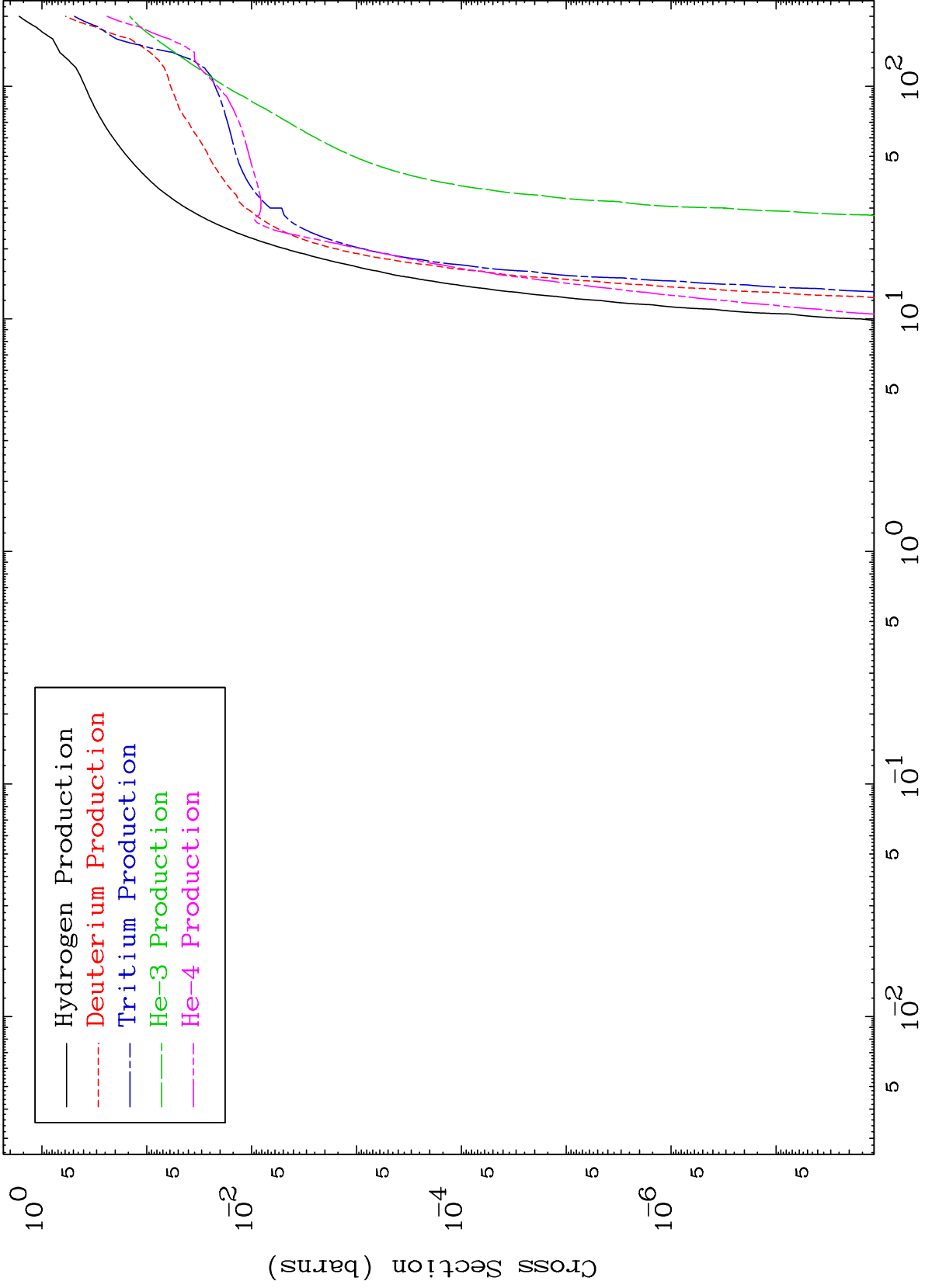
63-Eu-165



MAT 6367

Particle Production
293 Kelvin Cross Sections

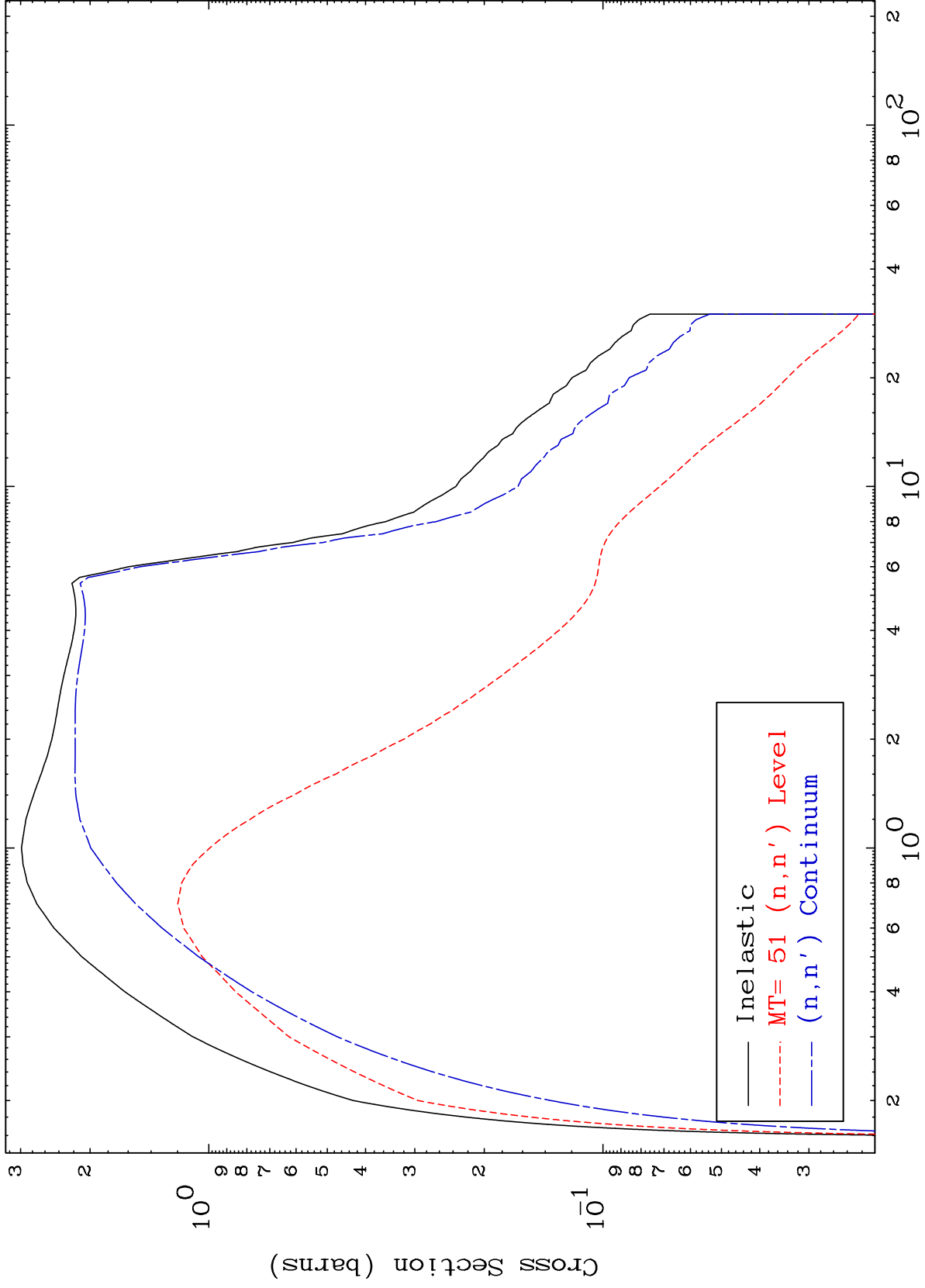
63-Eu-165



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(n,n') Level
293 Kelvin Cross Sections

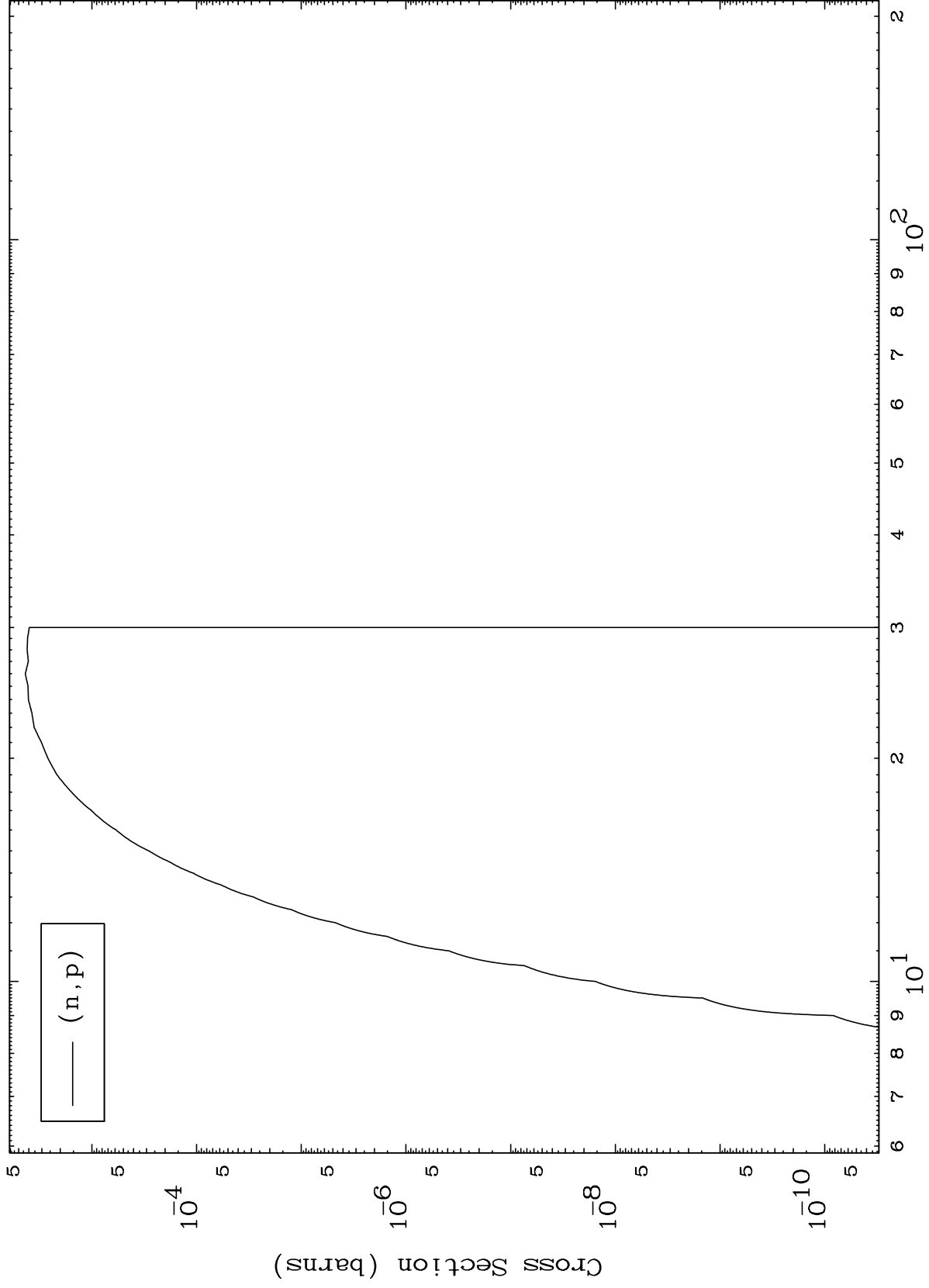
63-Eu-165



MAT 6367

(n,p) Levels
293 Kelvin Cross Sections

63-Eu-165



8

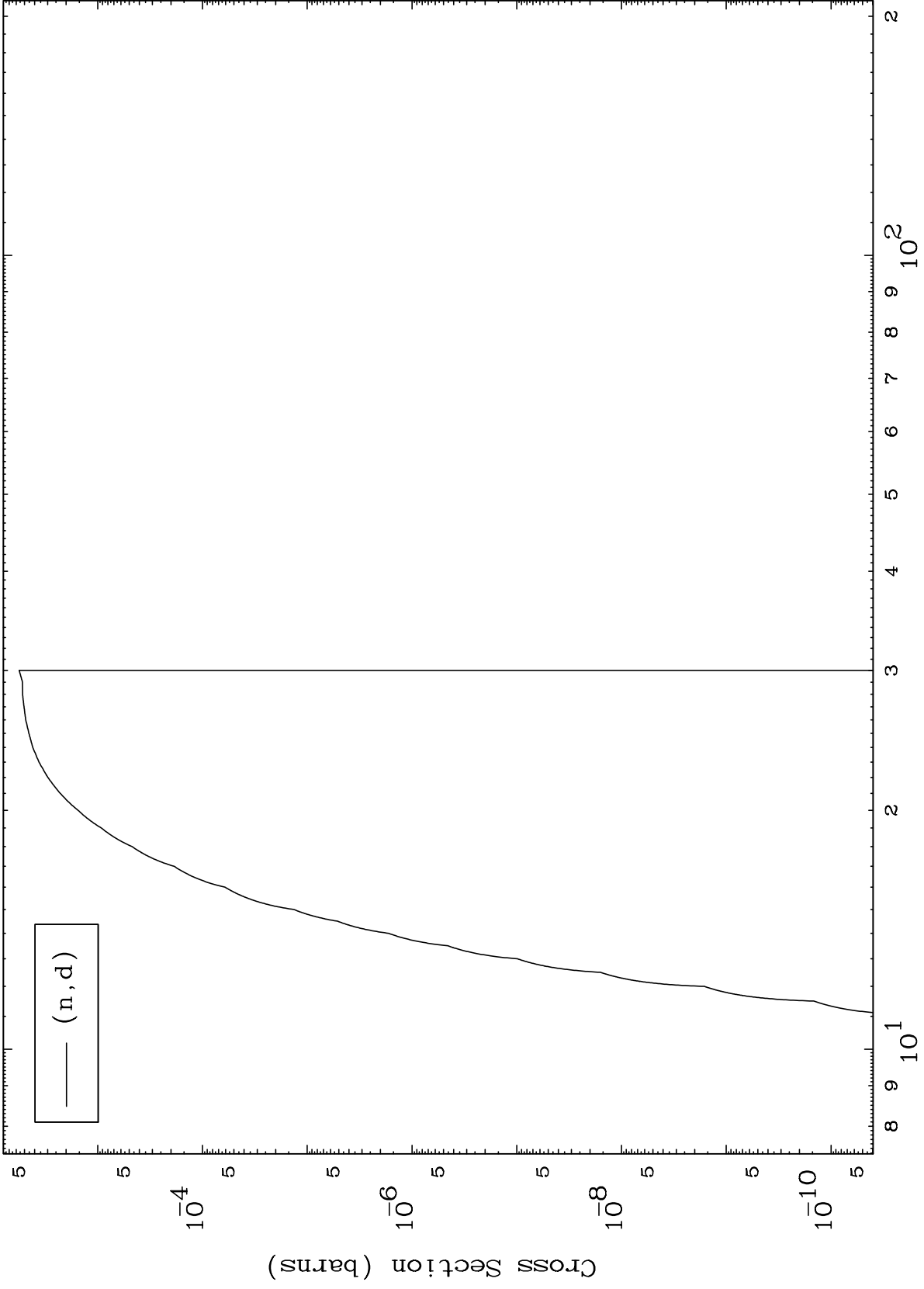
Incident Energy (MeV)

63-Eu-165

MAT 6367

(n,d) Levels
293 Kelvin Cross Sections

63-Eu-165



9

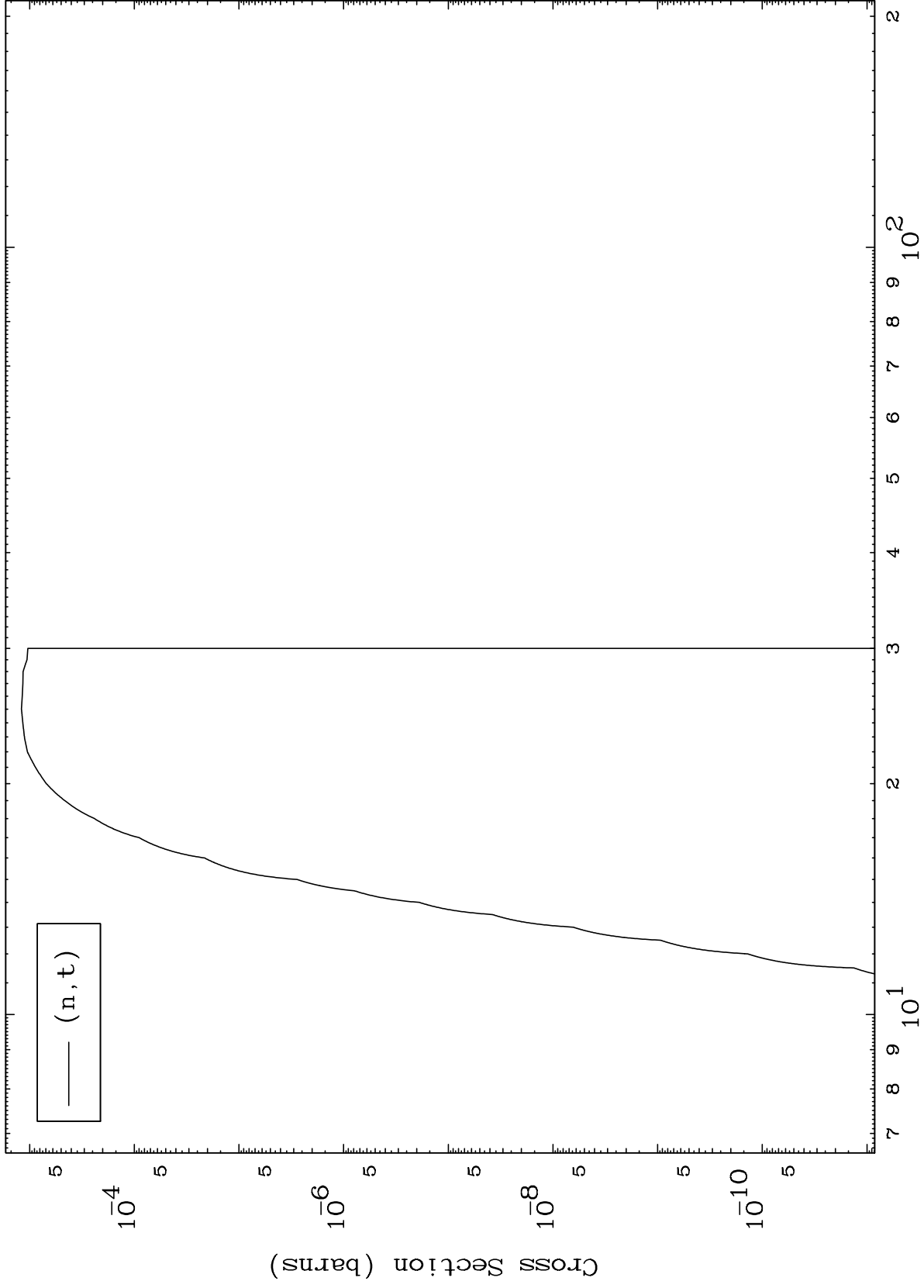
Incident Energy (MeV)

63-Eu-165

MAT 6367

(n,t) Levels
293 Kelvin Cross Sections

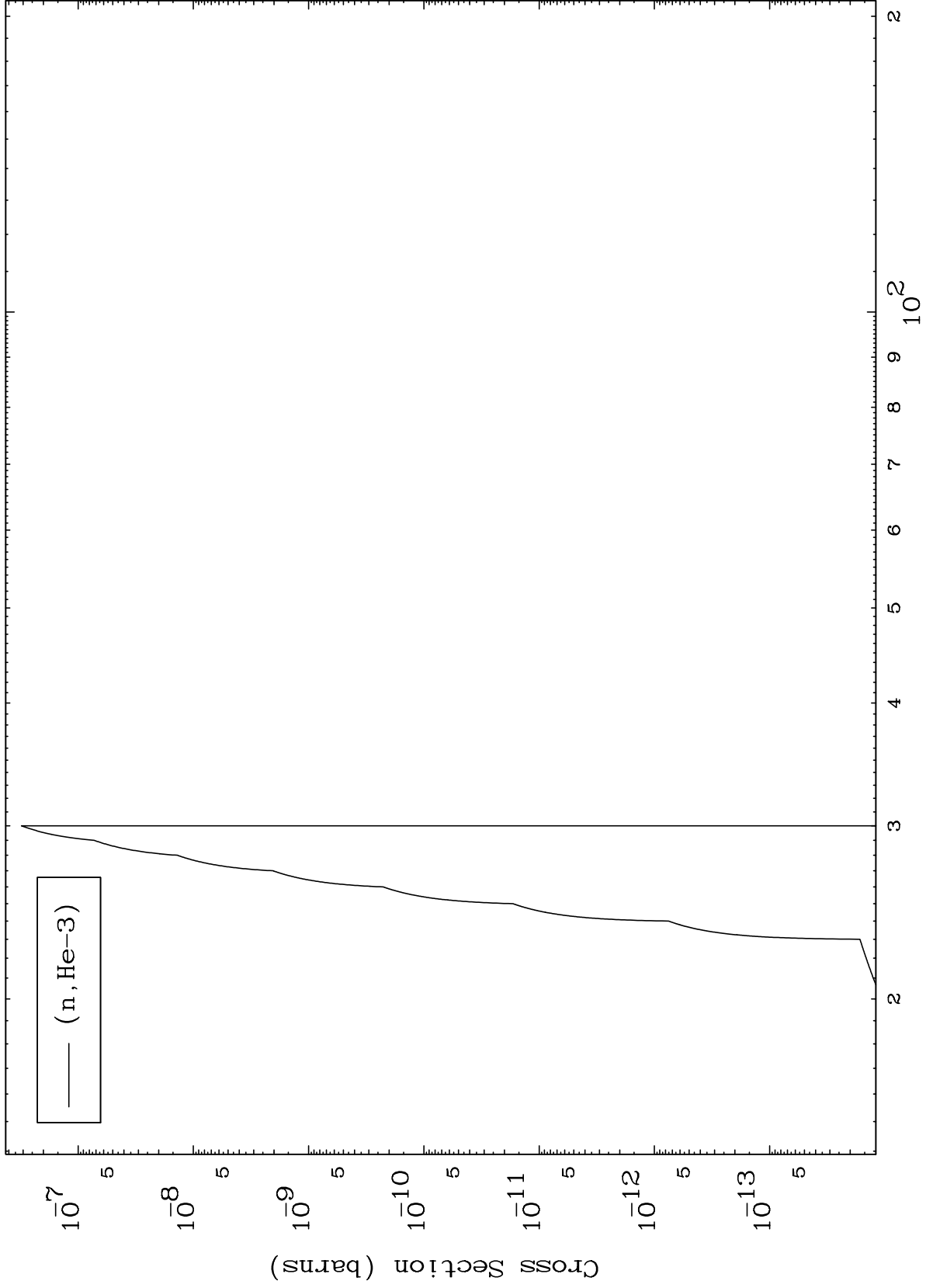
63-Eu-165



10

Incident Energy (MeV)

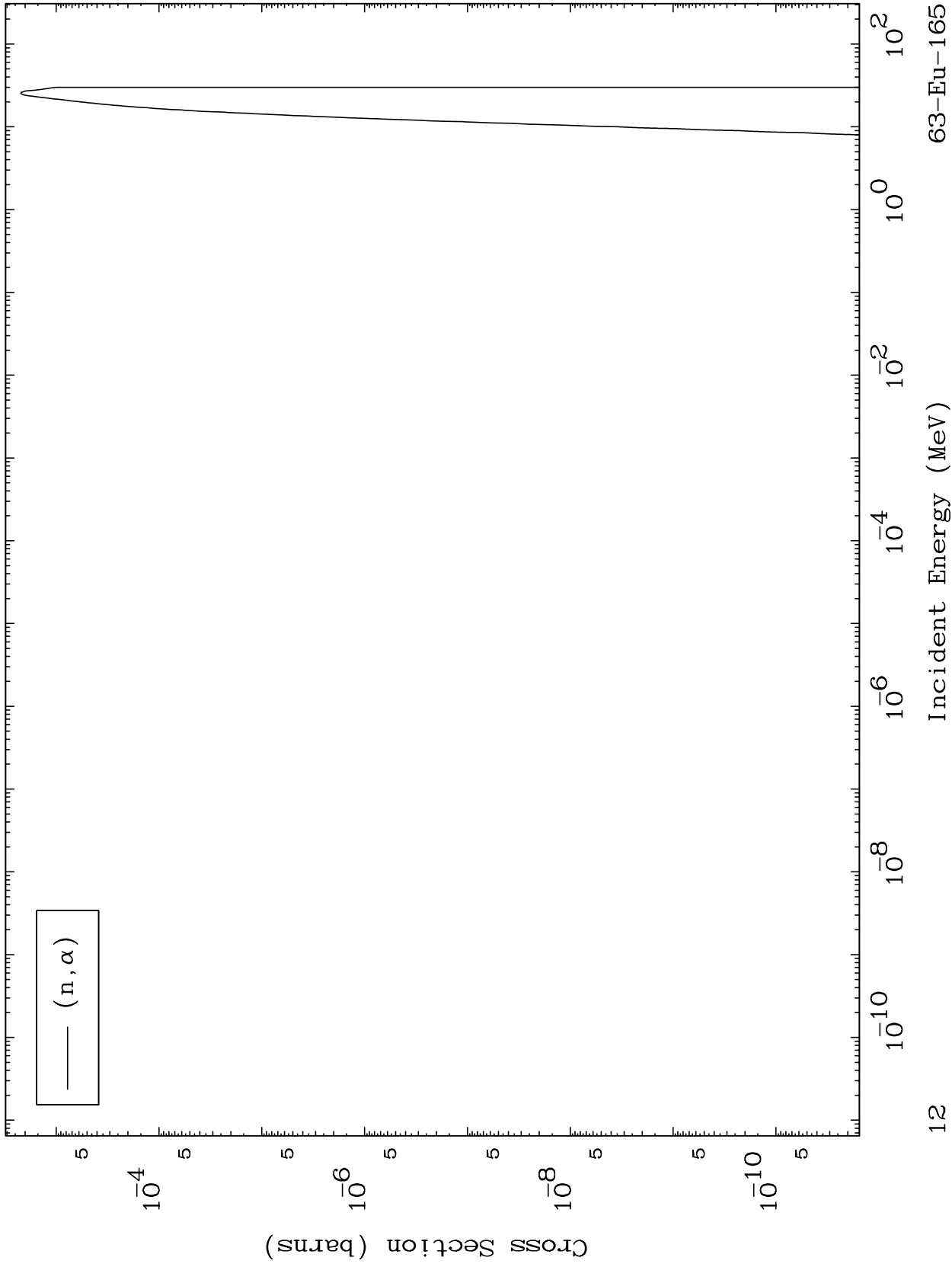
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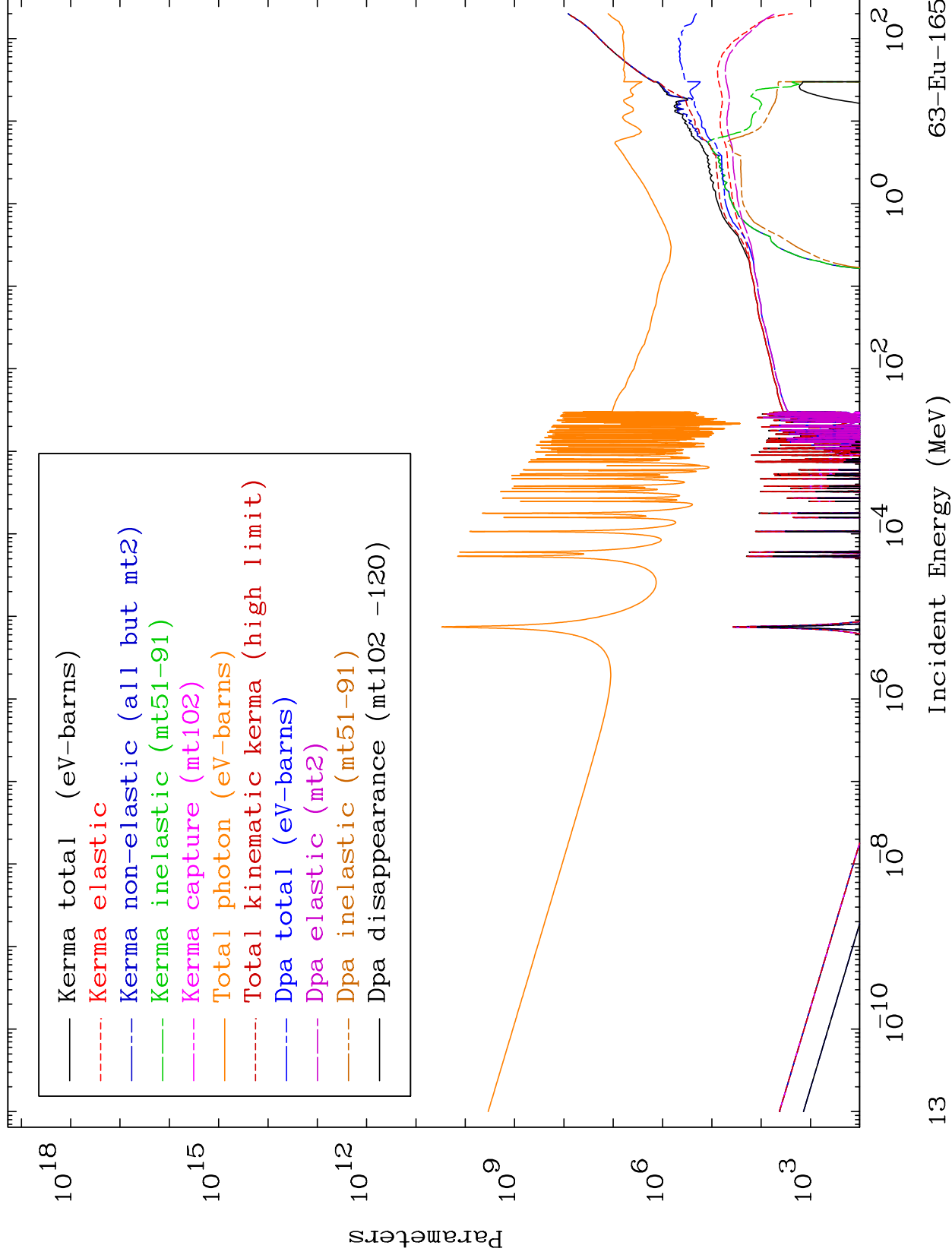


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(n, α) Levels
293 Kelvin Cross Sections

63-Eu-165

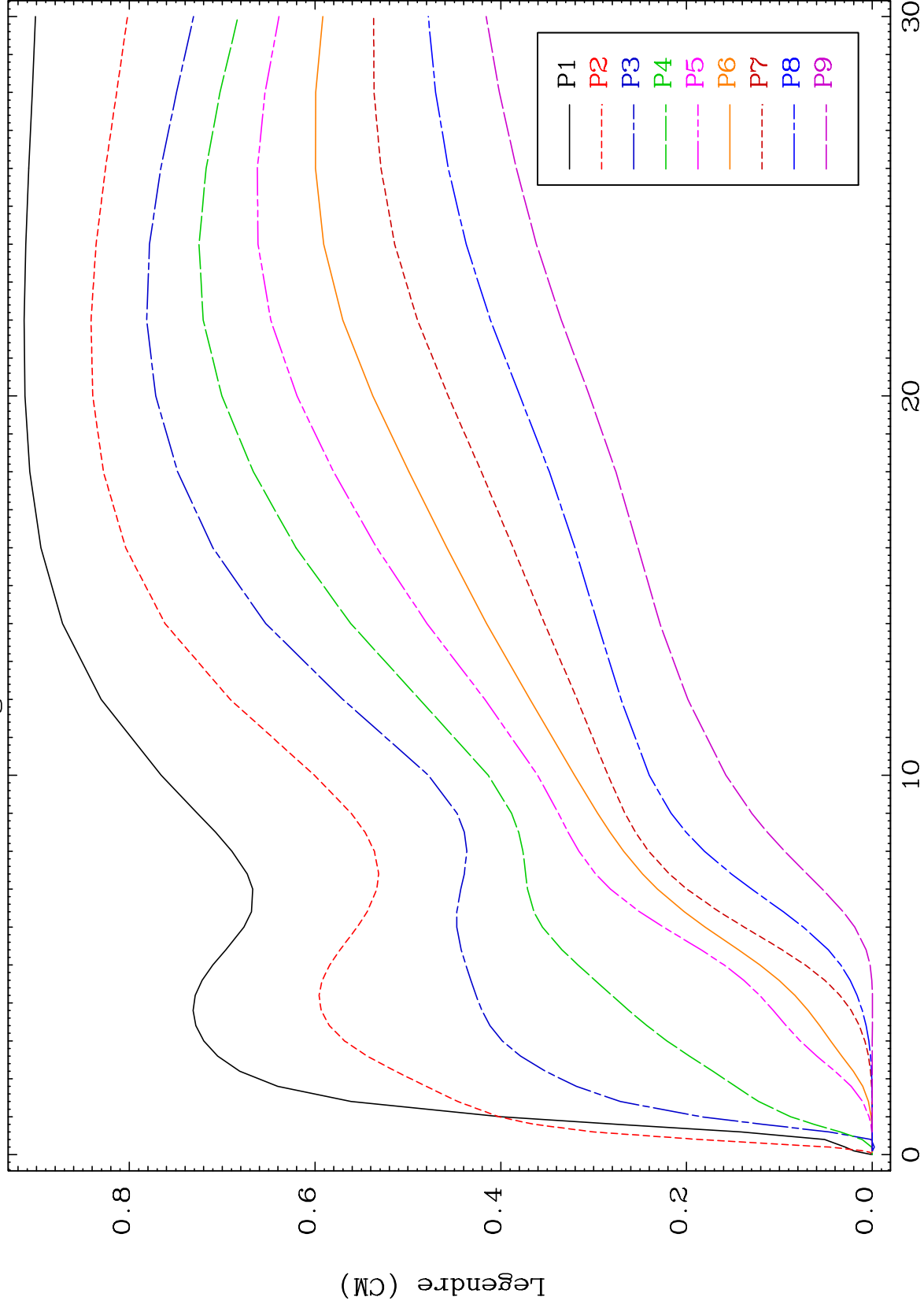




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Elastic Legendre Coefficients

63-Eu-165



14

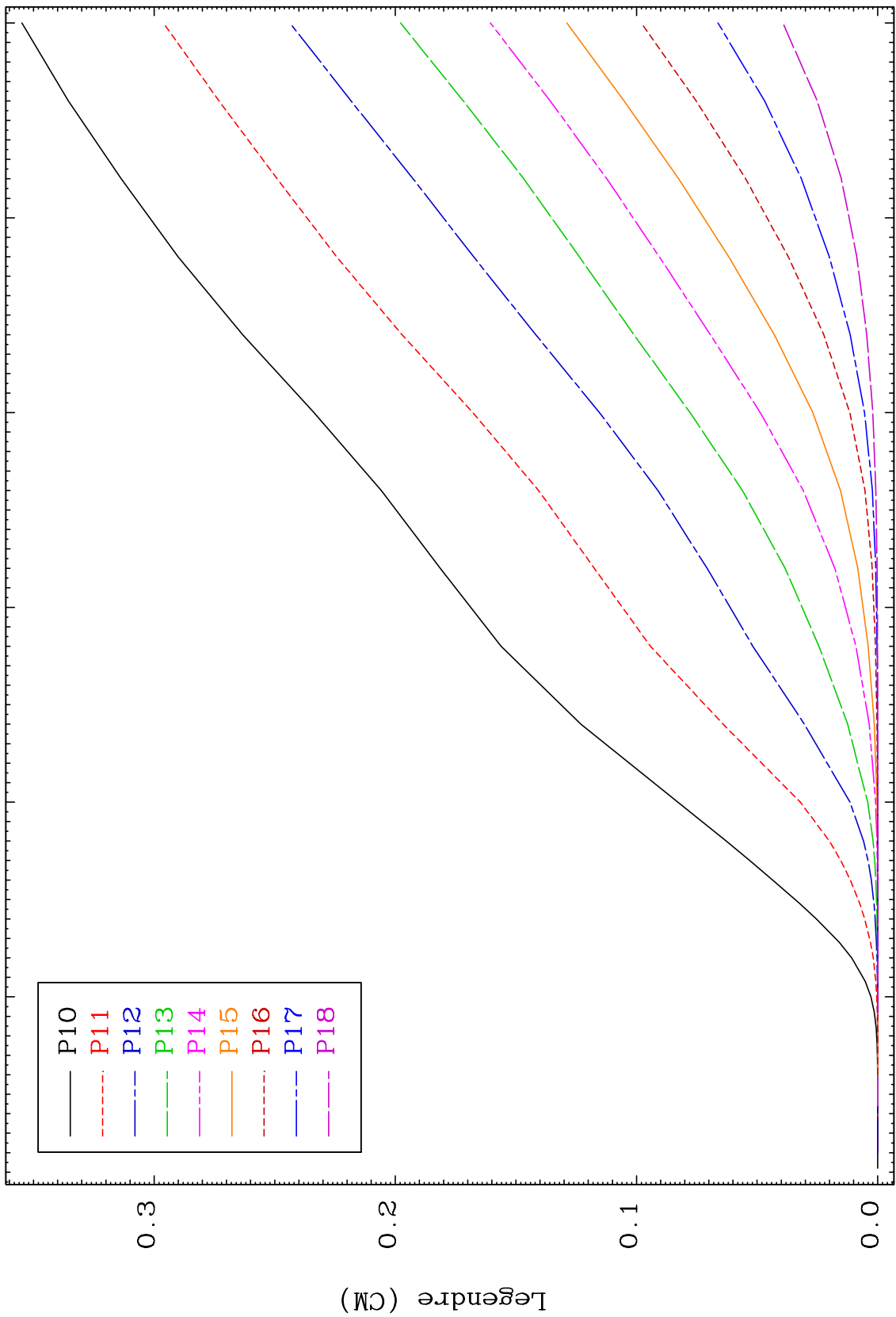
Incident Energy (MeV)

63-Eu-165

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Elastic Legendre Coefficients

63-Eu-165



15

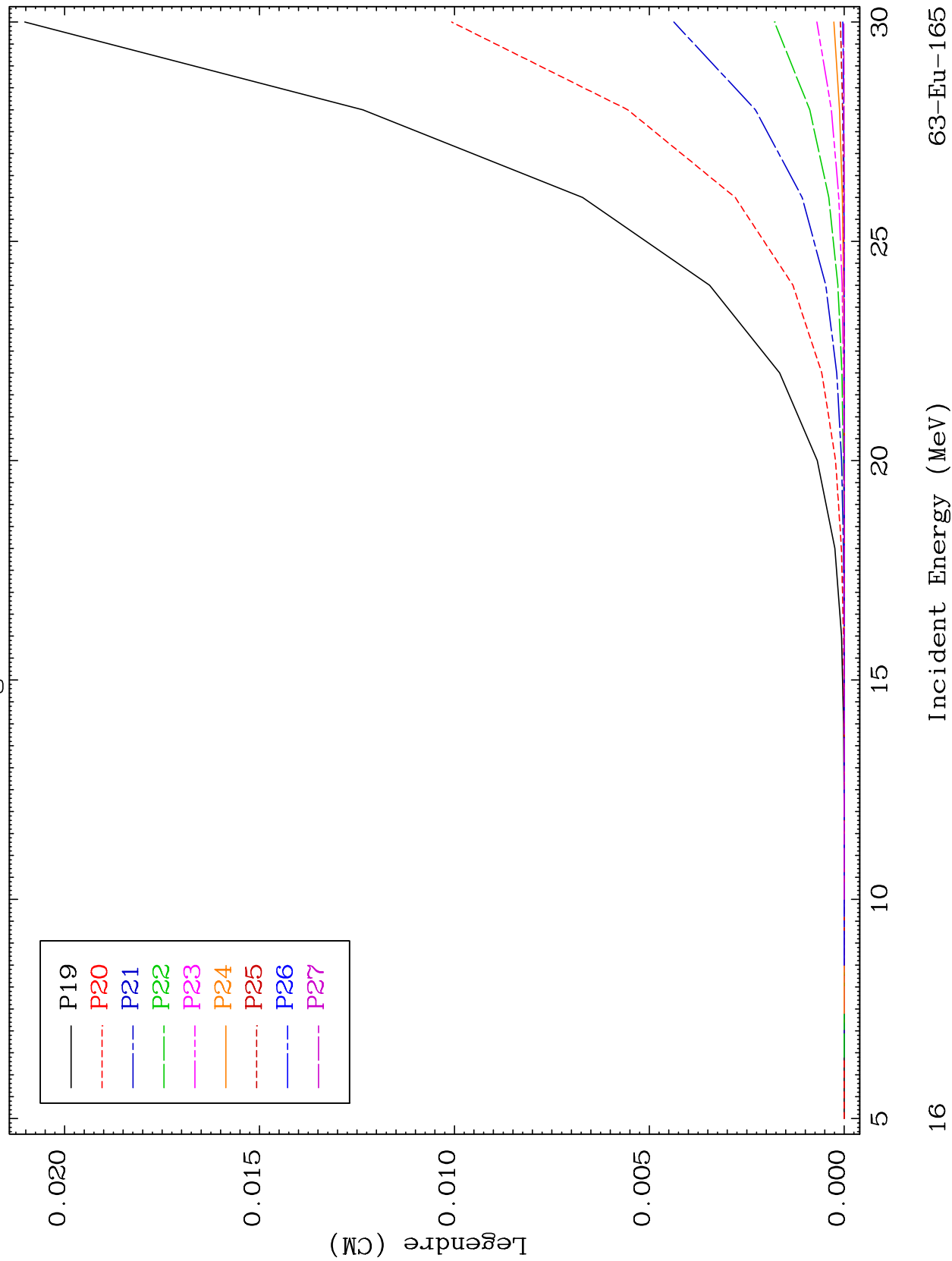
Incident Energy (MeV)

63-Eu-165

MAT 6367

Elastic Legendre Coefficients

63-Eu-165



63-Eu-165

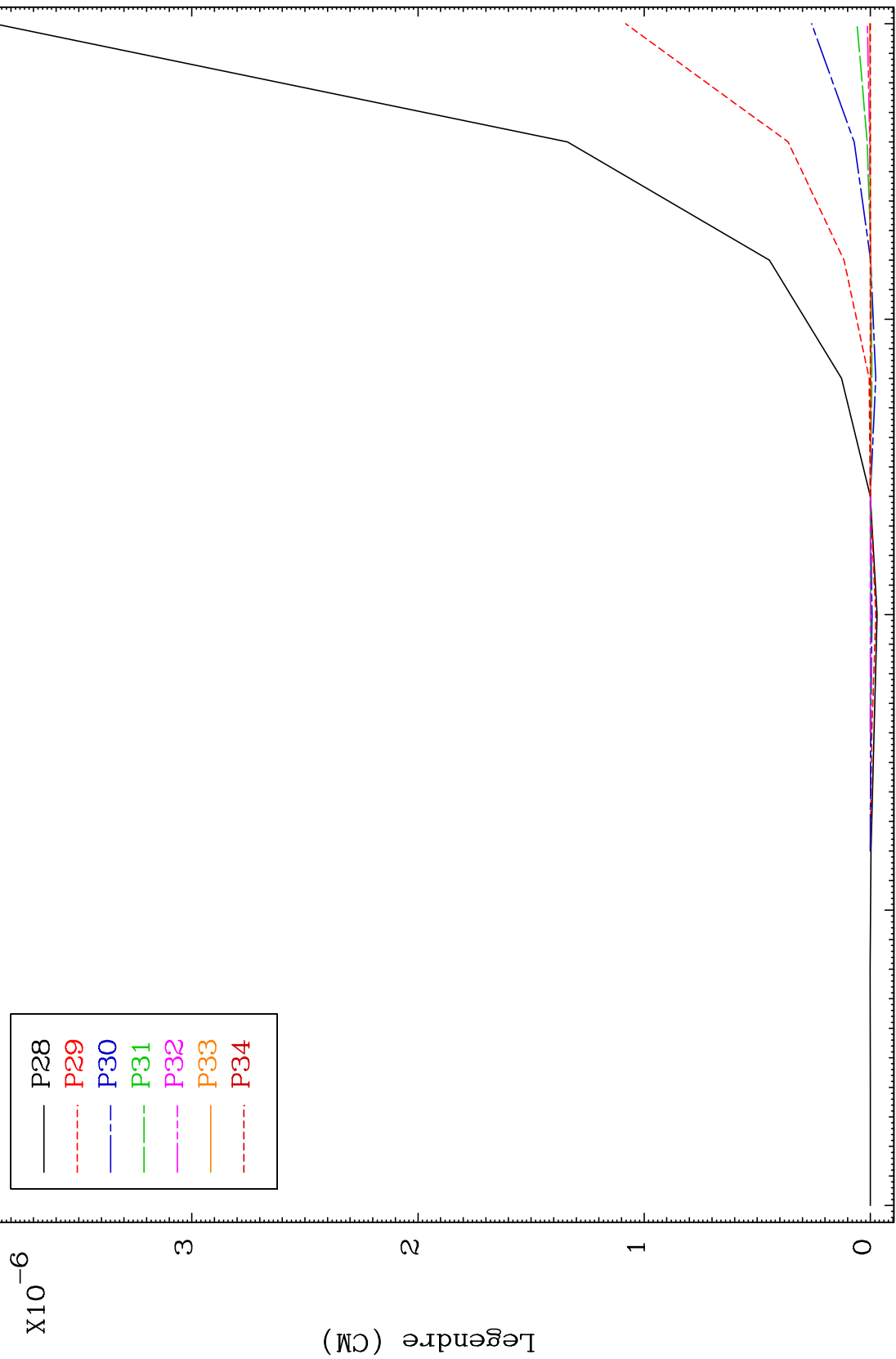
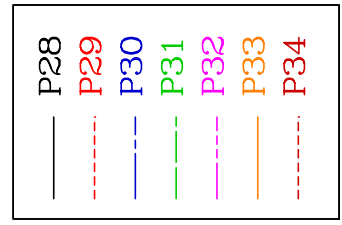
Incident Energy (MeV)

16

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Elastic Legendre Coefficients

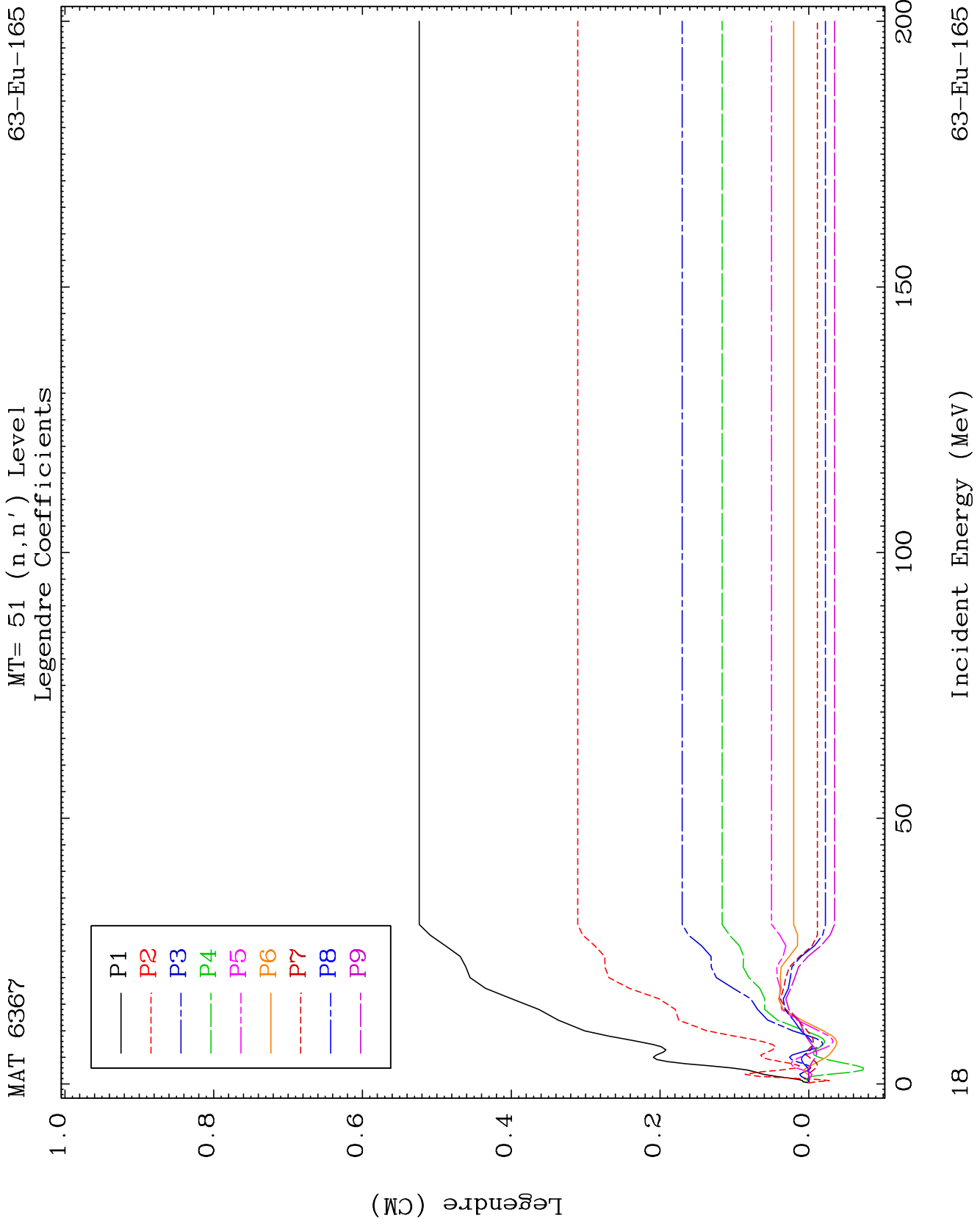
63-Eu-165



63-Eu-165

Incident Energy (MeV)

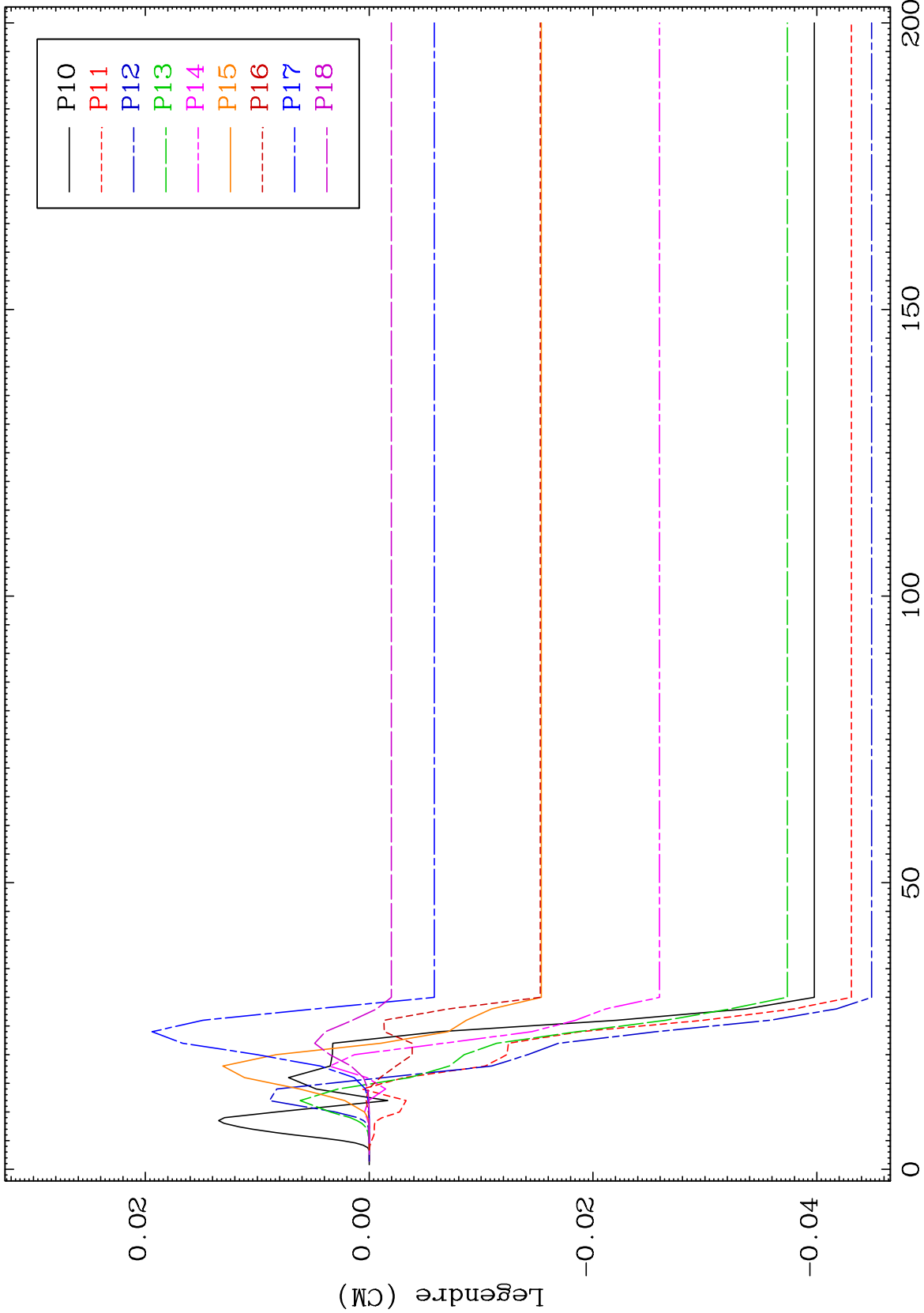
17



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

63-Eu-165



19

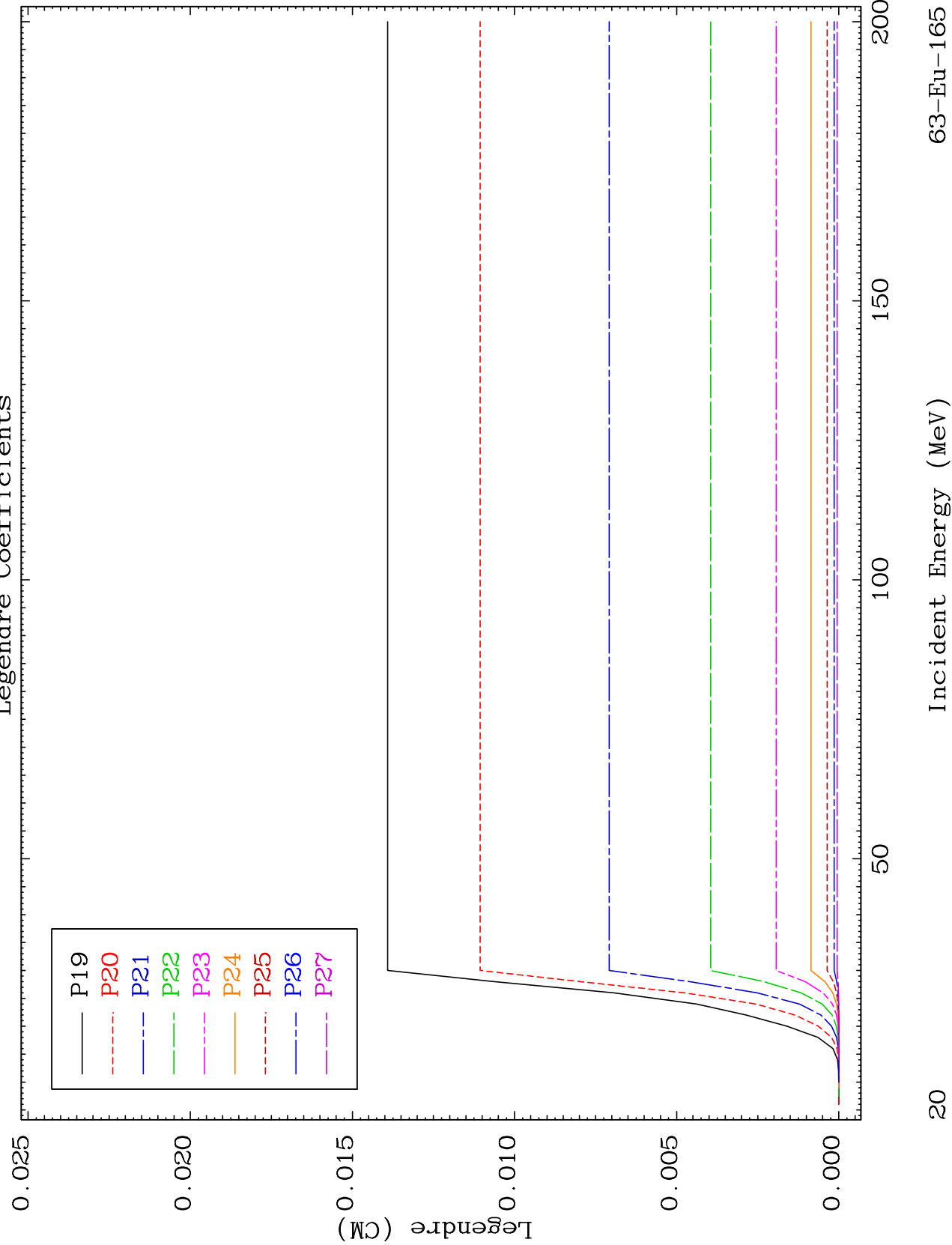
Incident Energy (MeV)

63-Eu-165

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

63-Eu-165



63-Eu-165

Incident Energy (MeV)

20

MAT 6367

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

63-Eu-165

