

Program EVALPLOT
(Version 2015-2)

by

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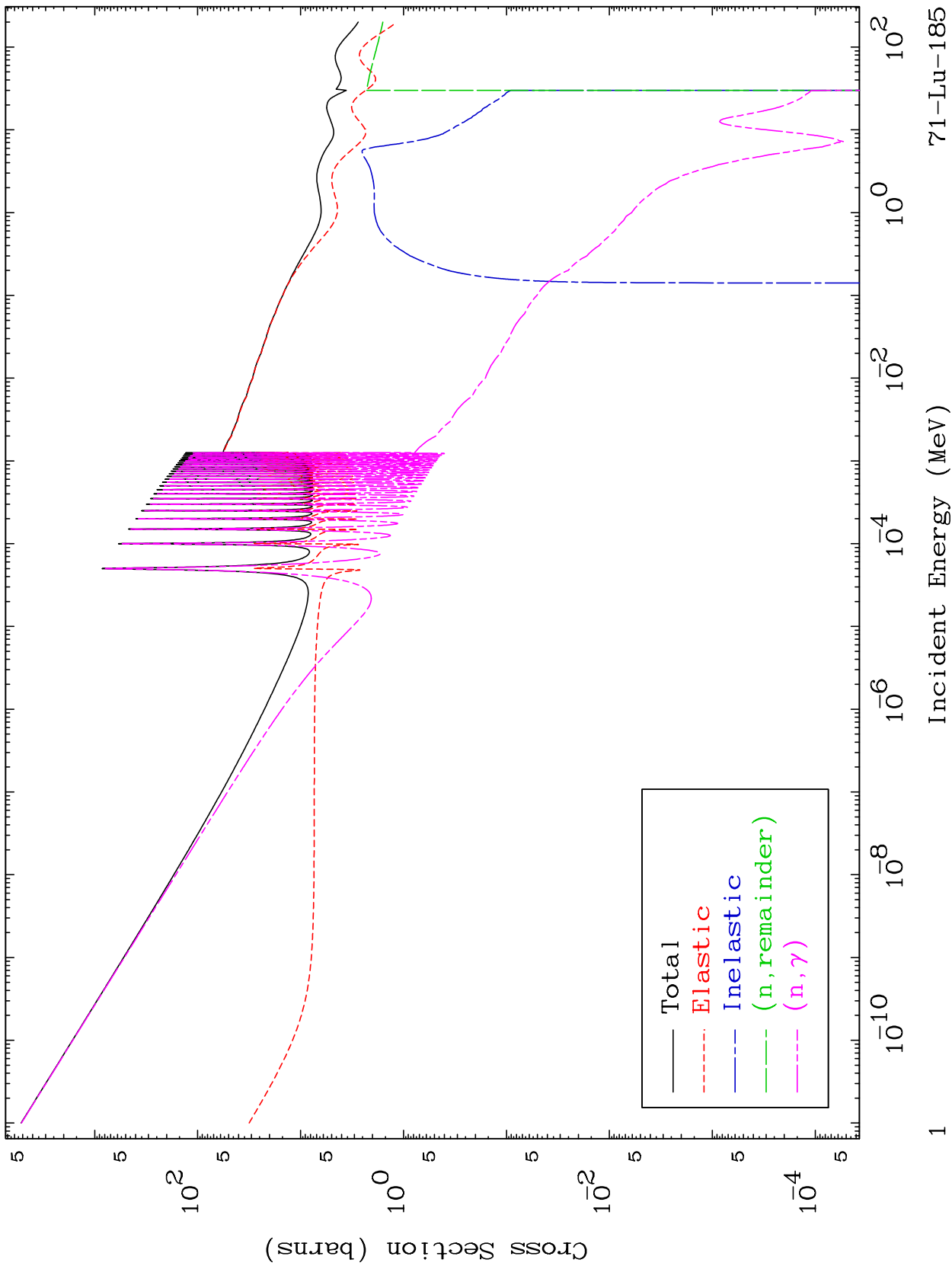
Press Mouse Button to Start

MAT 7155

Major

293 Kelvin Cross Sections

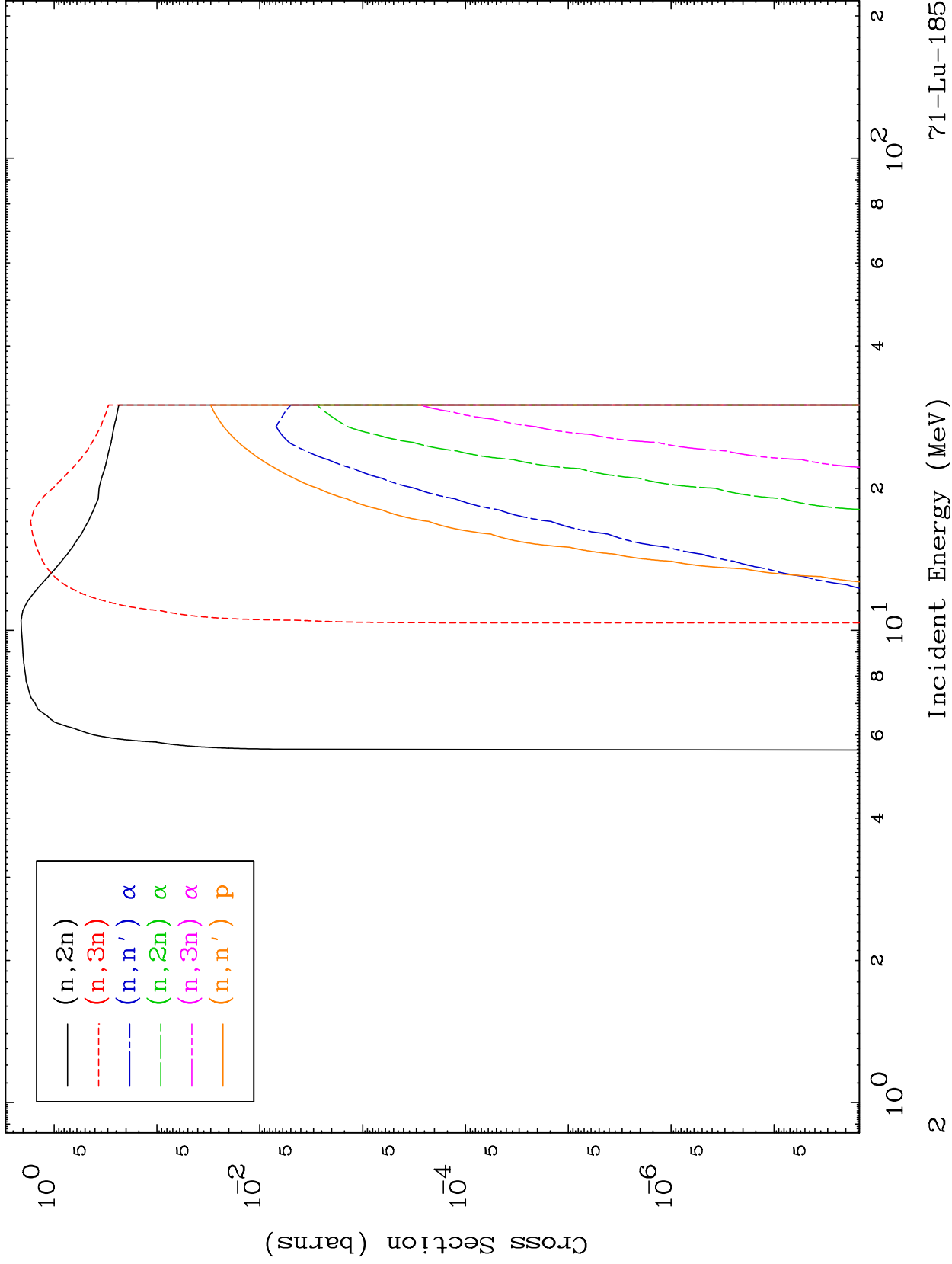
71-Lu-185



MAT 7155

Neutron Production
293 Kelvin Cross Sections

71-Lu-185



71-Lu-185

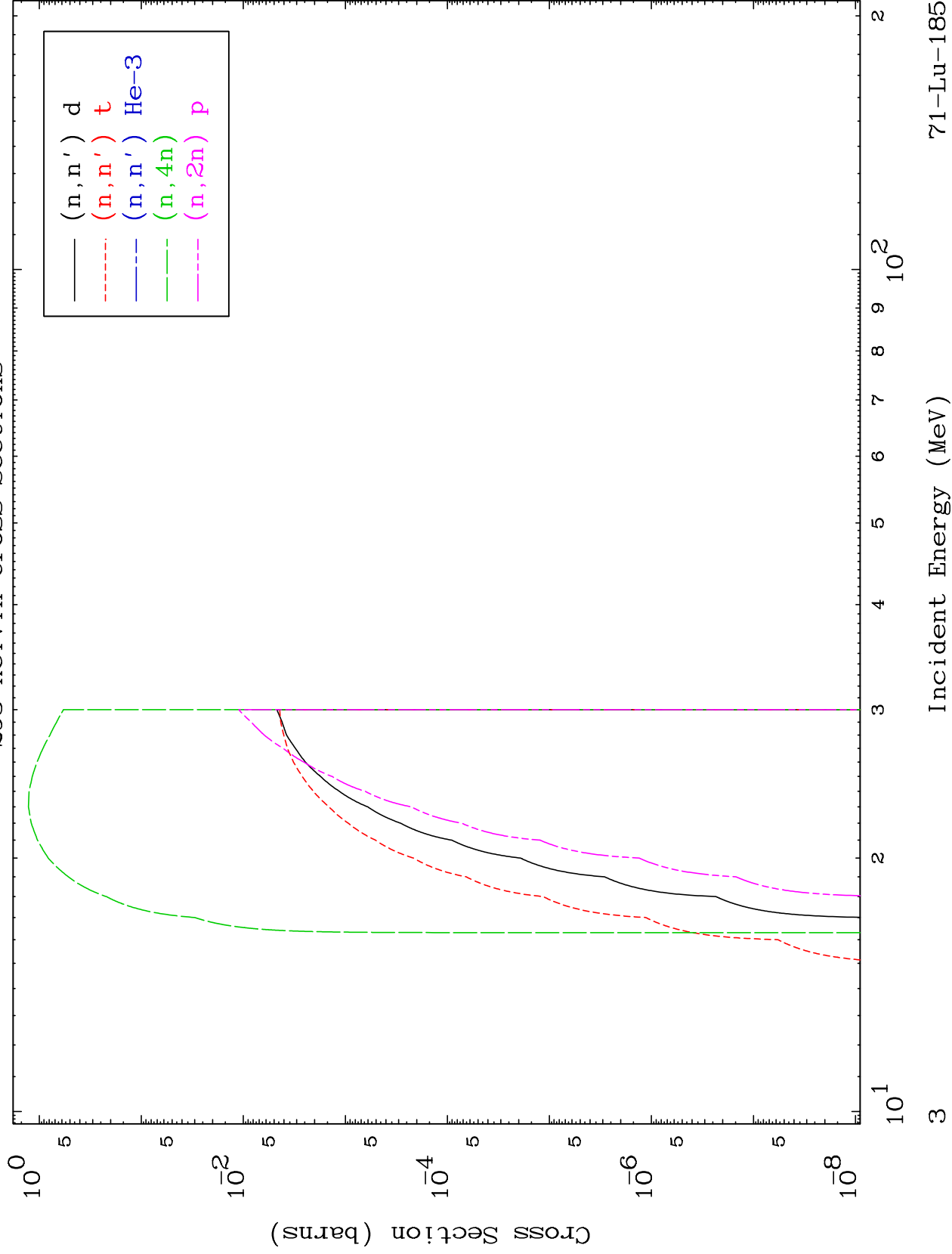
Incident Energy (MeV)

2

MAT 7155

Neutron Production
293 Kelvin Cross Sections

71-Lu-185



71-Lu-185

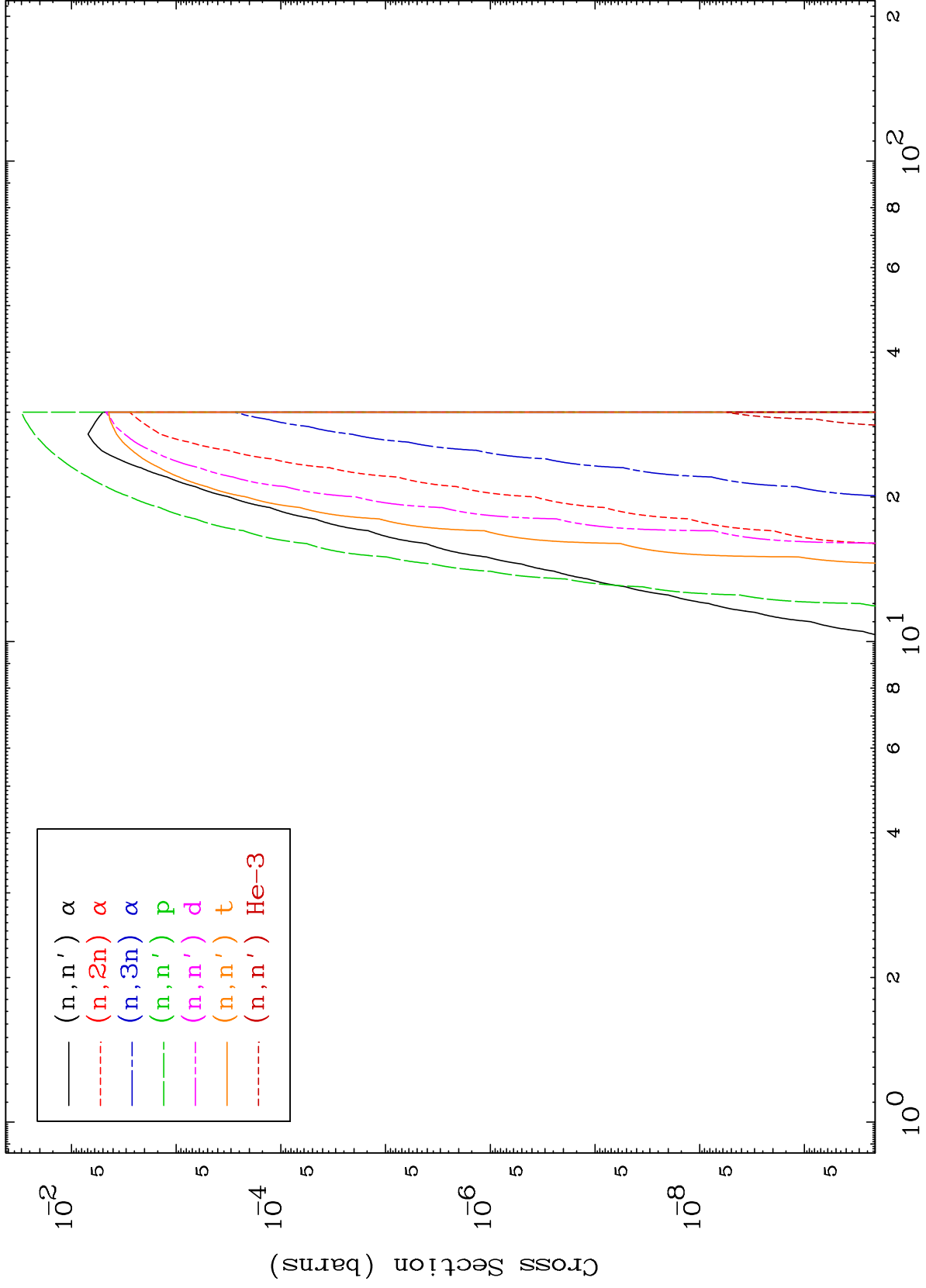
Incident Energy (MeV)

3

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Charged Particle
293 Kelvin Cross Sections

71-Lu-185



Incident Energy (MeV)

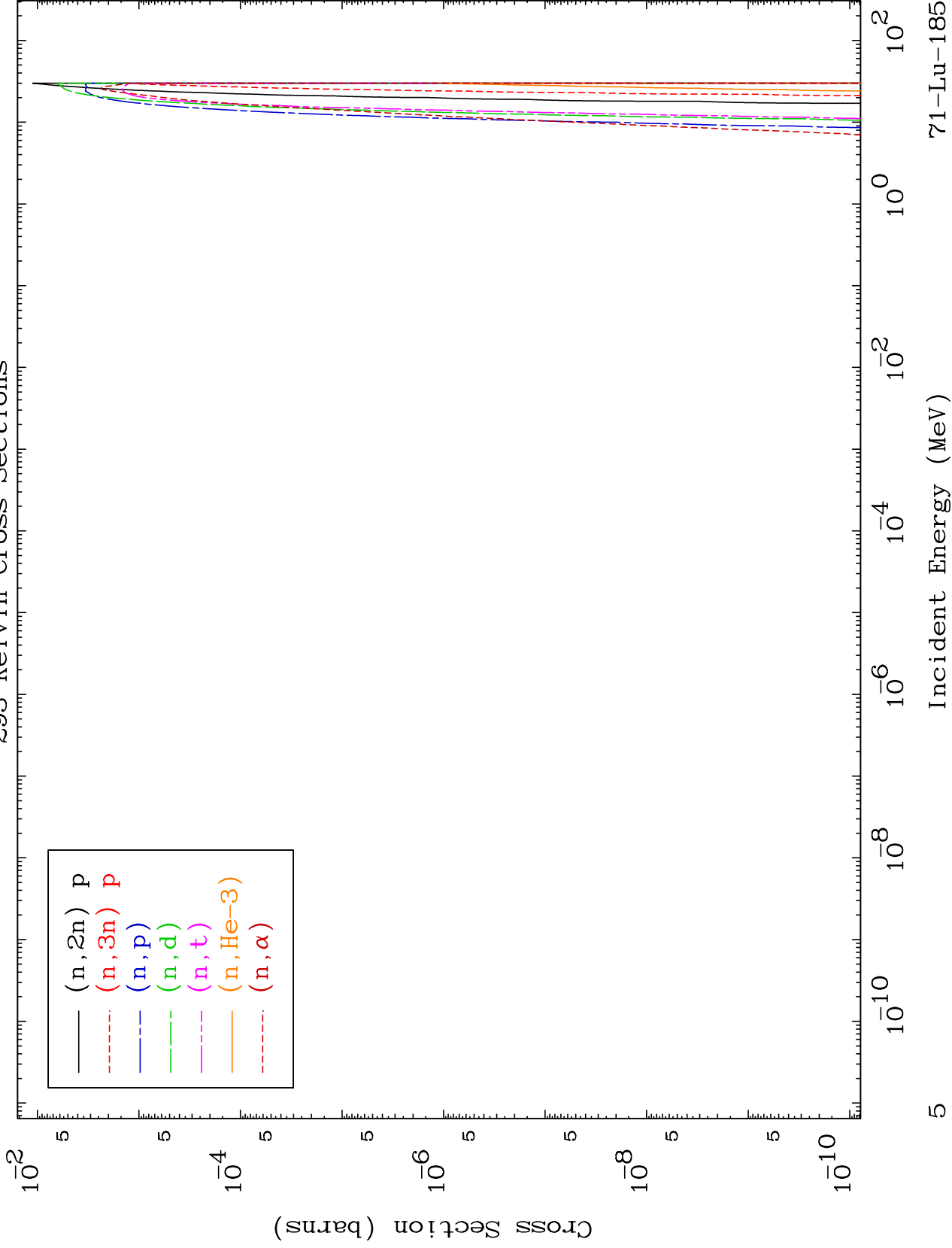
71-Lu-185

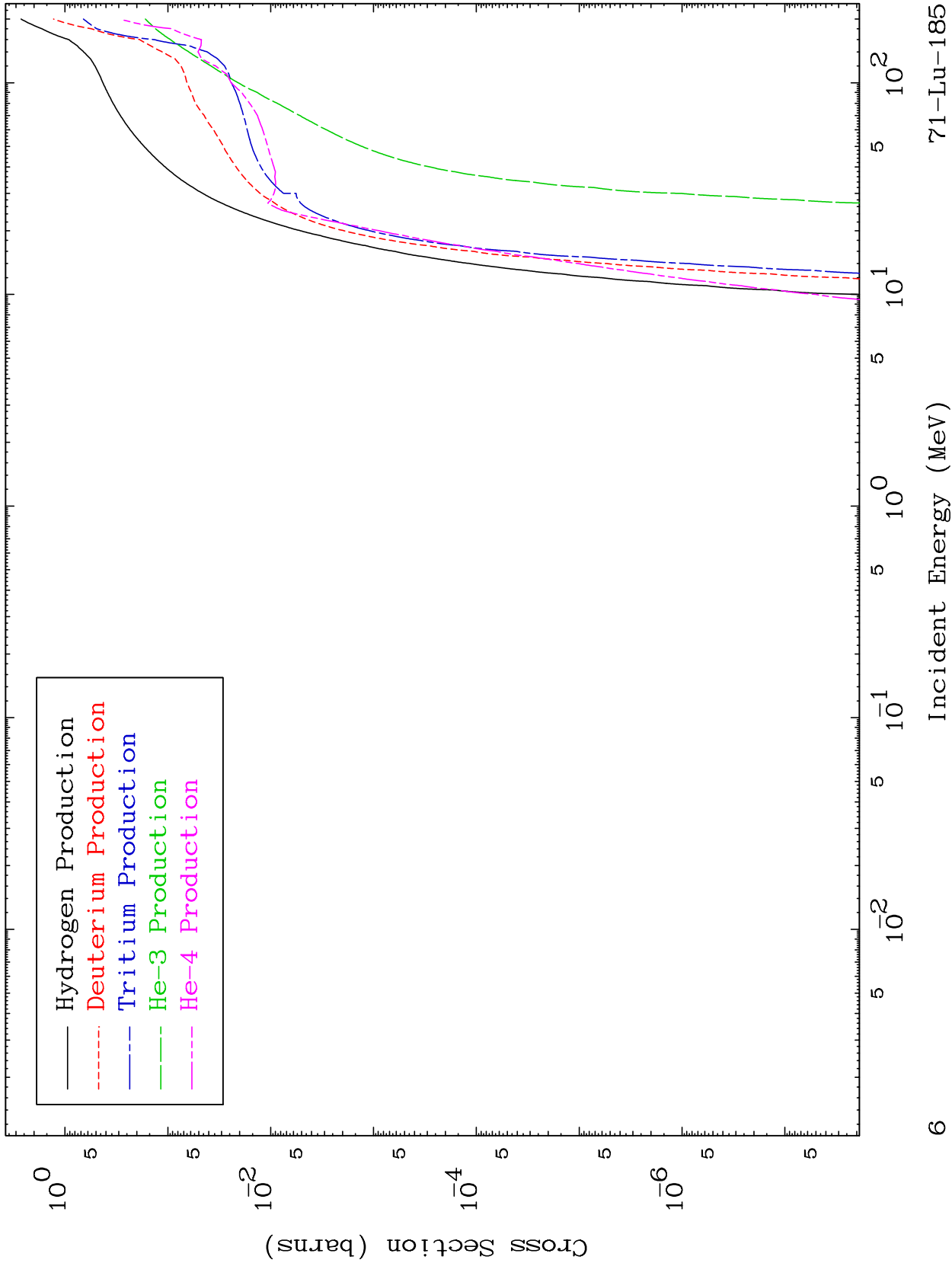
4

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Charged Particle
293 Kelvin Cross Sections

71-Lu-185



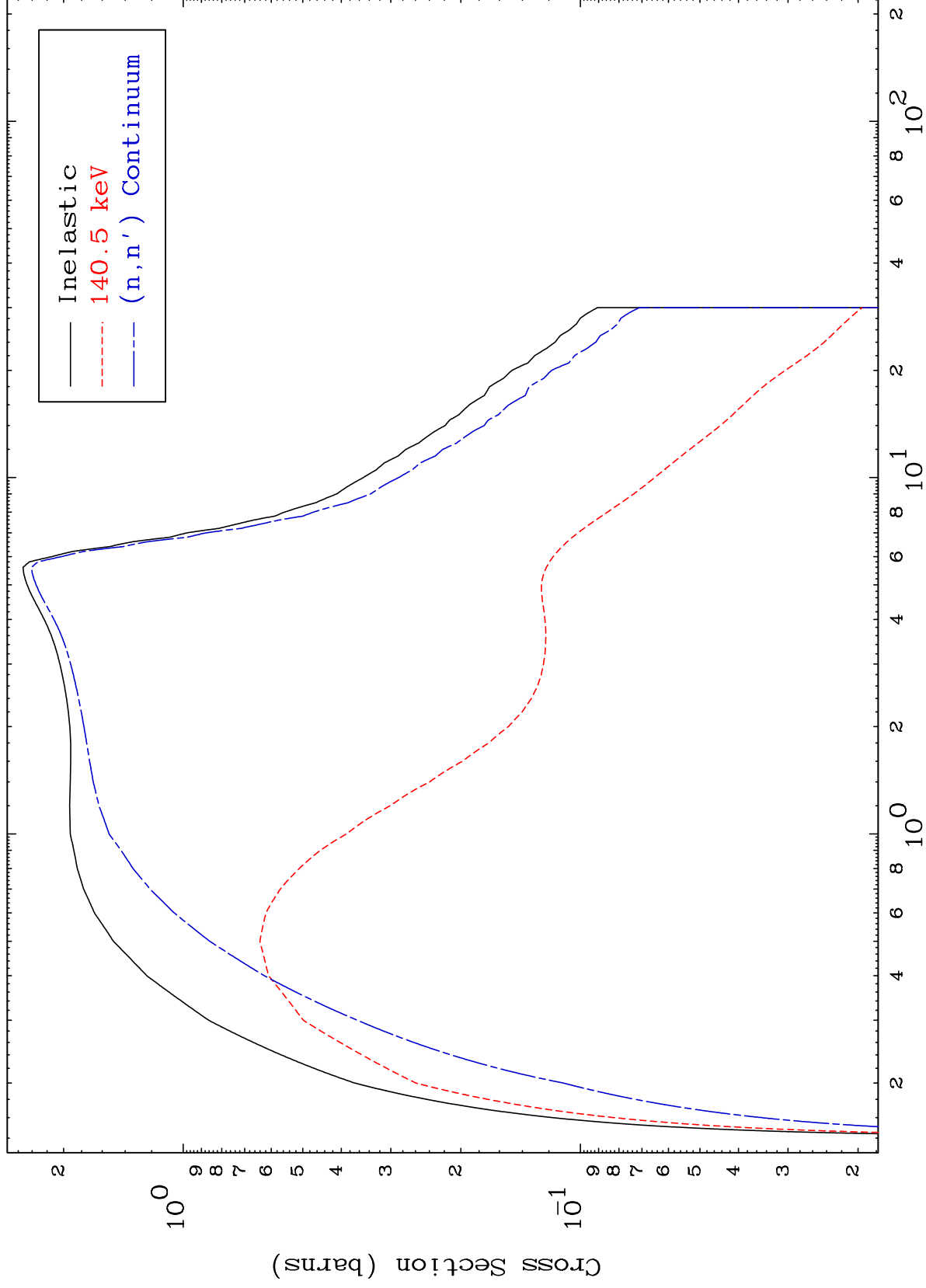


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(n,n') Level

71-Lu-185

293 Kelvin Cross Sections



7

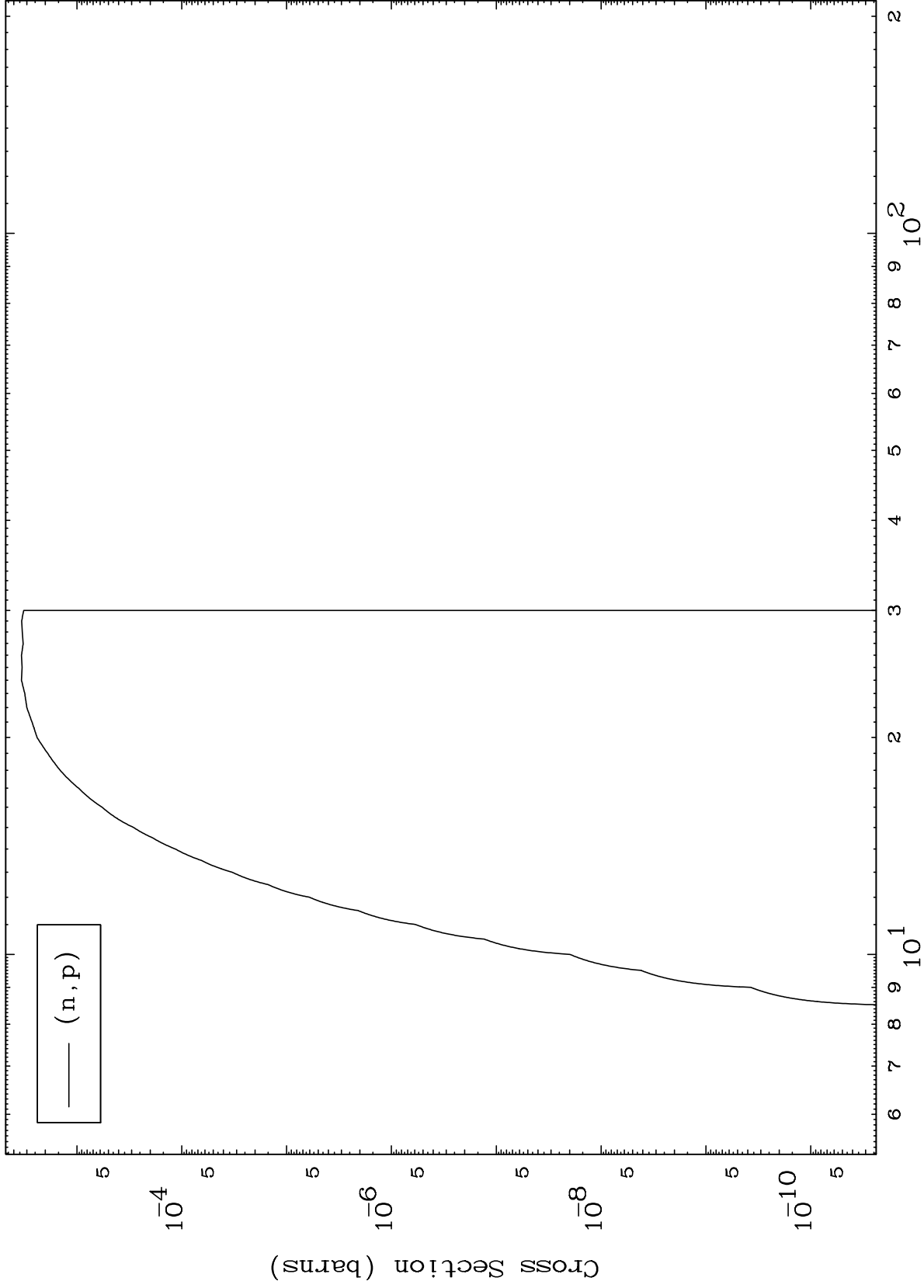
Incident Energy (MeV)

71-Lu-185

MAT 7155

(n,p) Levels
293 Kelvin Cross Sections

71-Lu-185



8

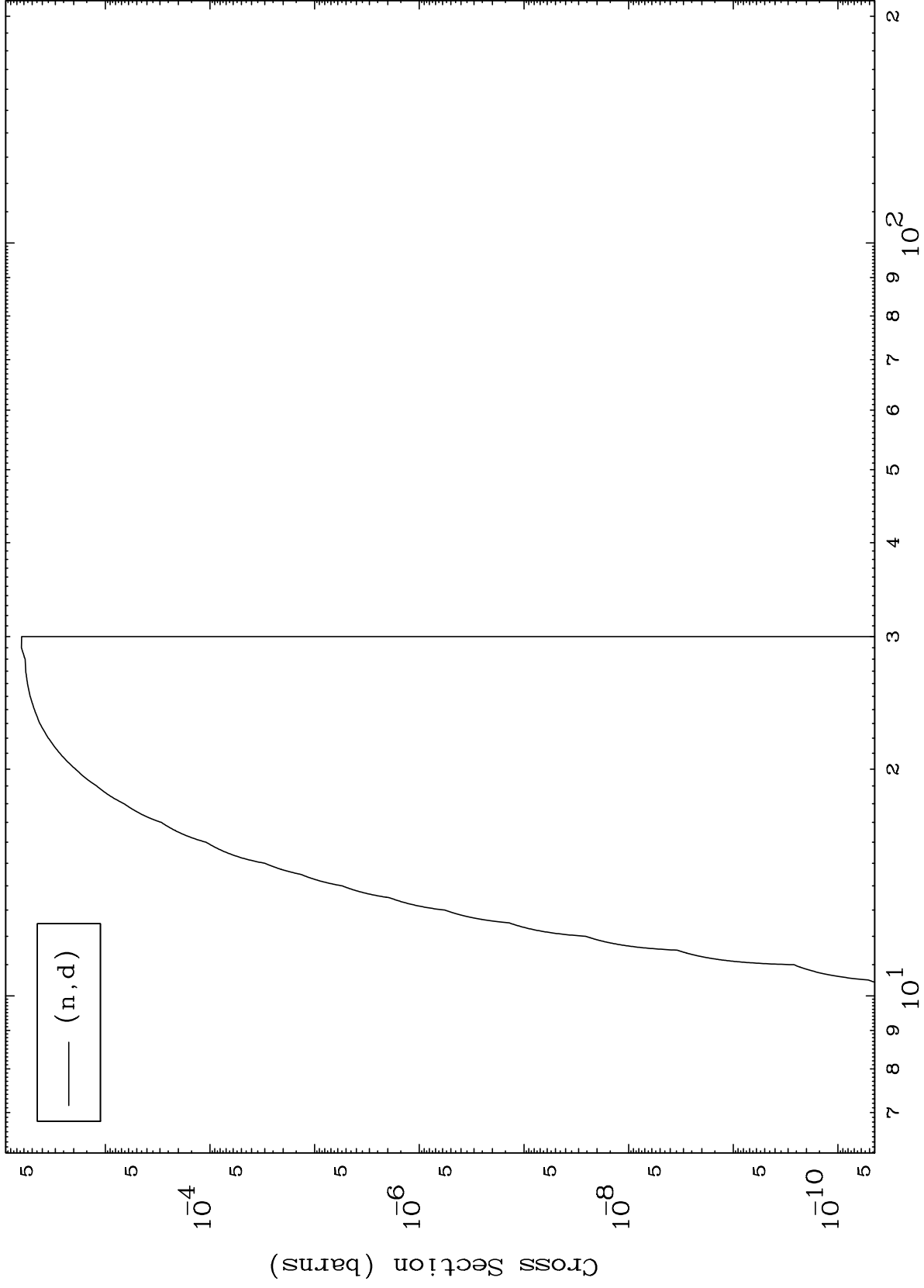
Incident Energy (MeV)

71-Lu-185

MAT 7155

(n,d) Levels
293 Kelvin Cross Sections

71-Lu-185



9

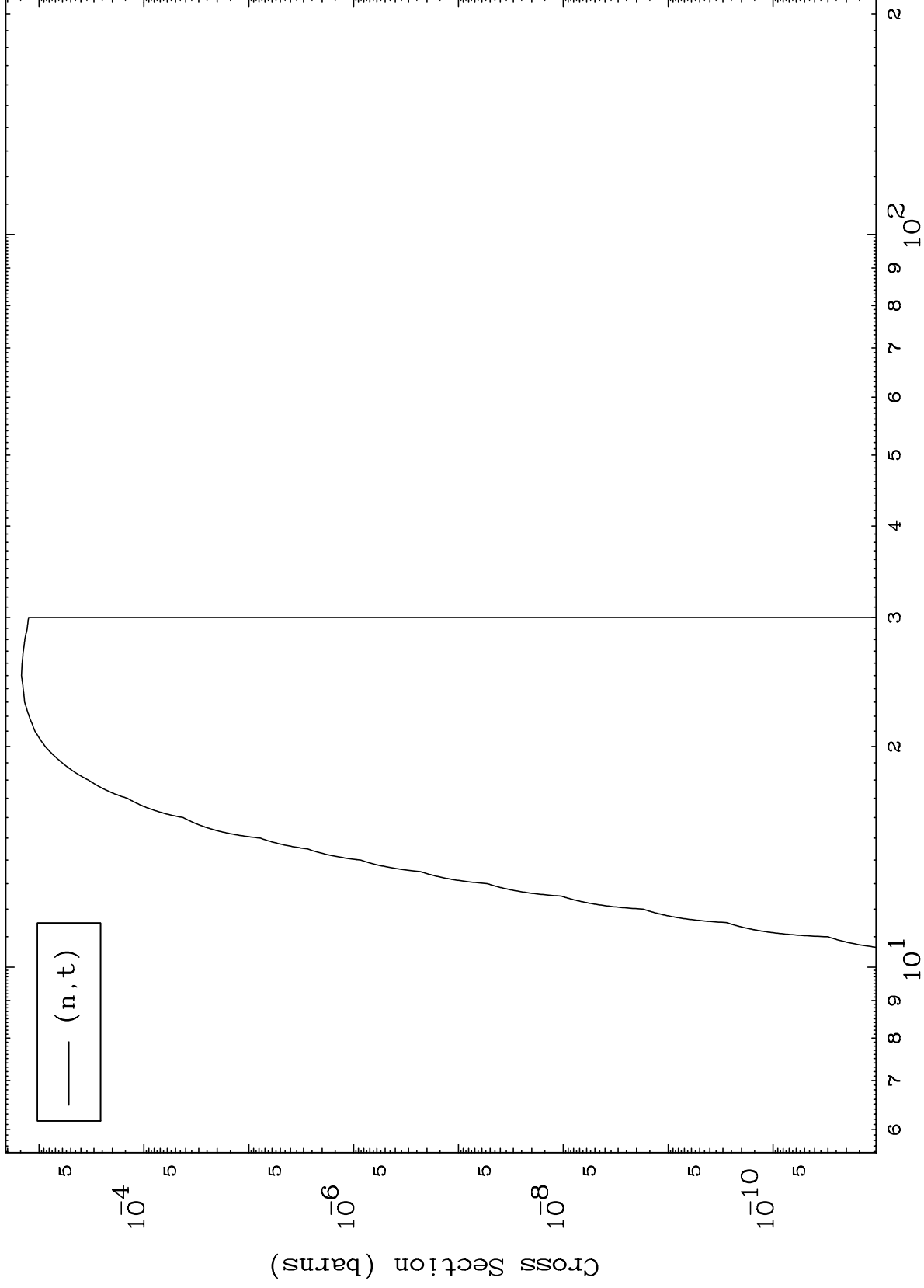
Incident Energy (MeV)

71-Lu-185

MAT 7155

(n, t) Levels
293 Kelvin Cross Sections

71-Lu-185



10

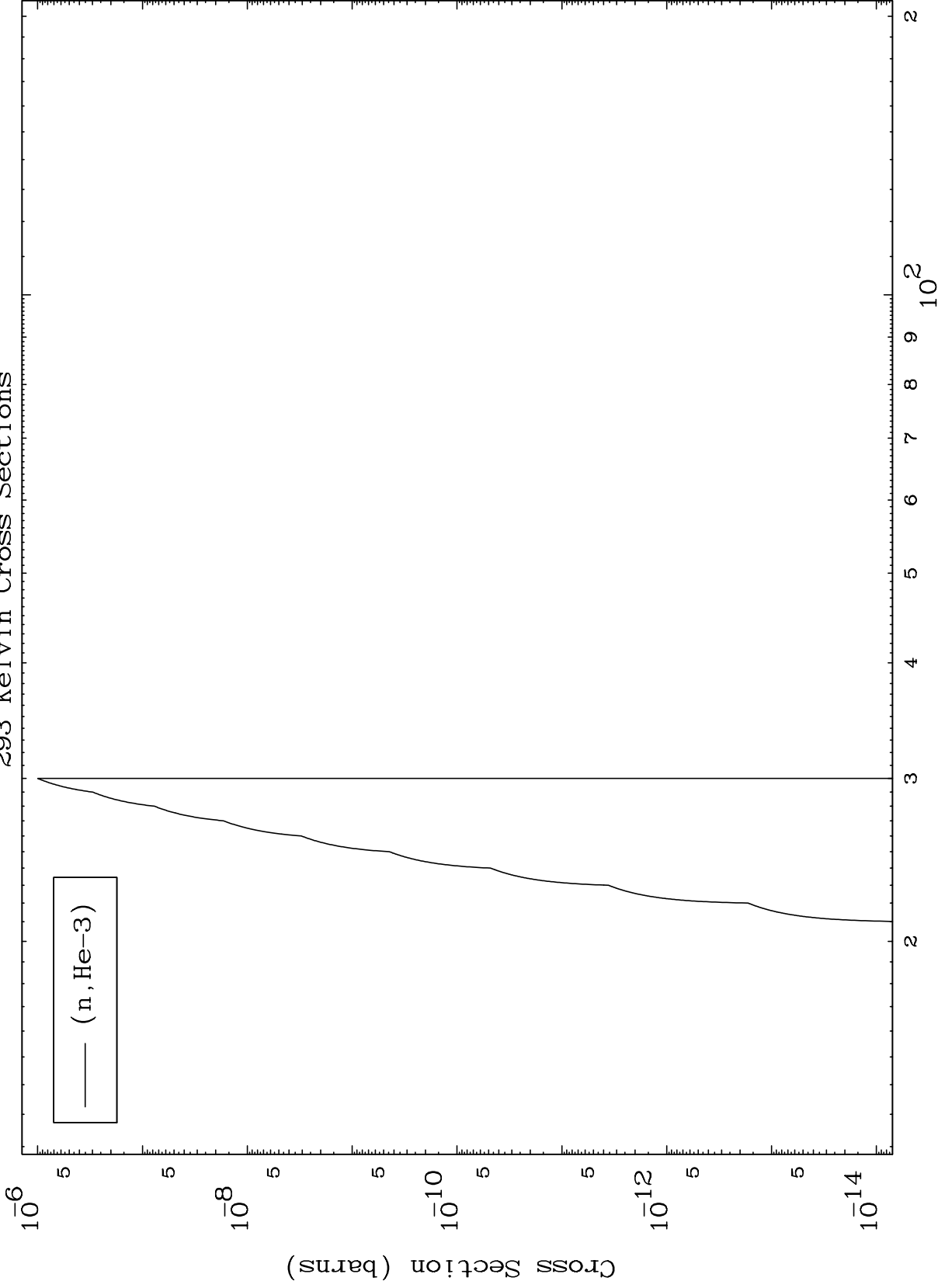
Incident Energy (MeV)

71-Lu-185

MAT 7155

(n,He3) Levels
293 Kelvin Cross Sections

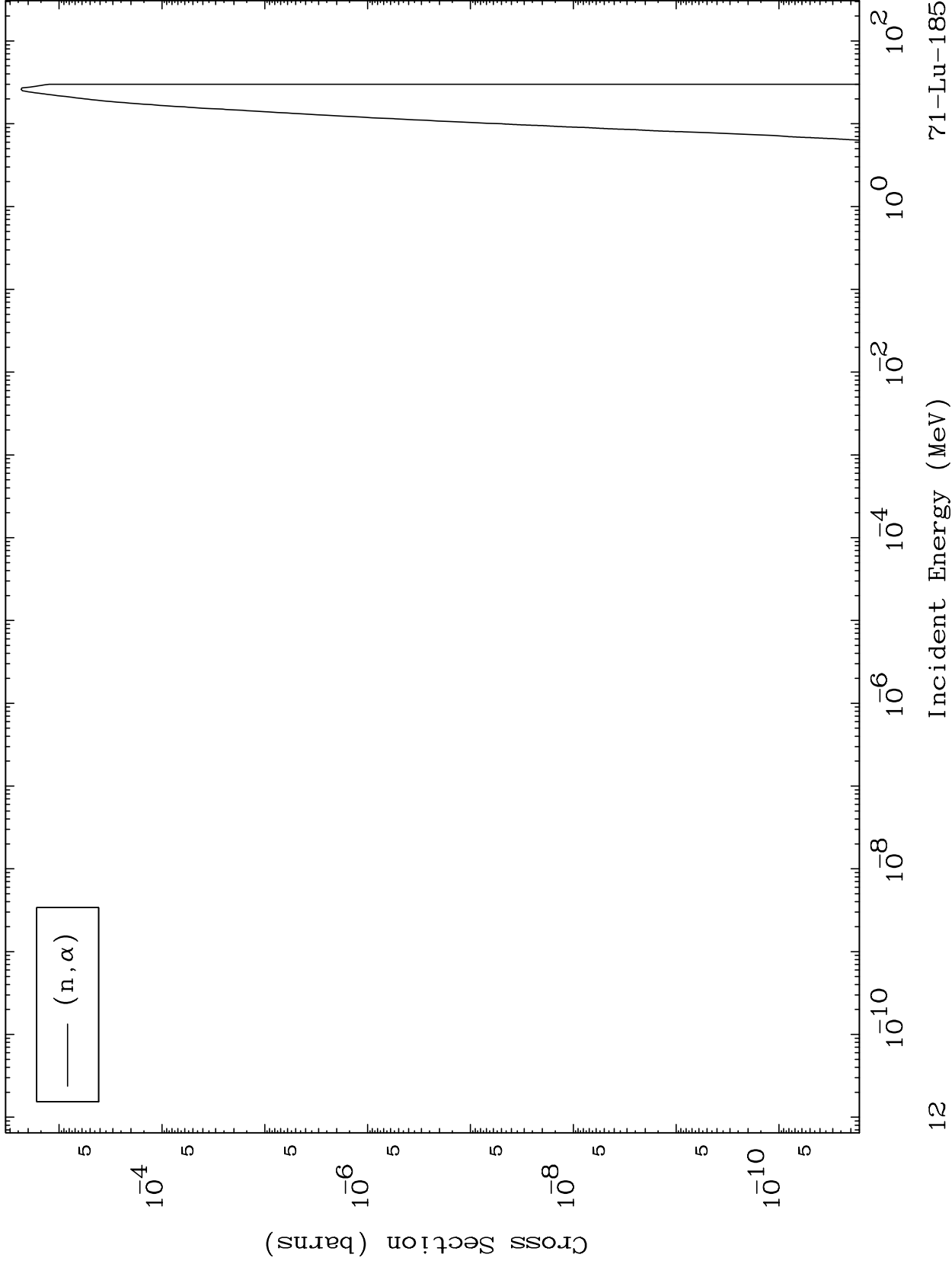
71-Lu-185



MAT 7155

(n, α) Levels
293 Kelvin Cross Sections

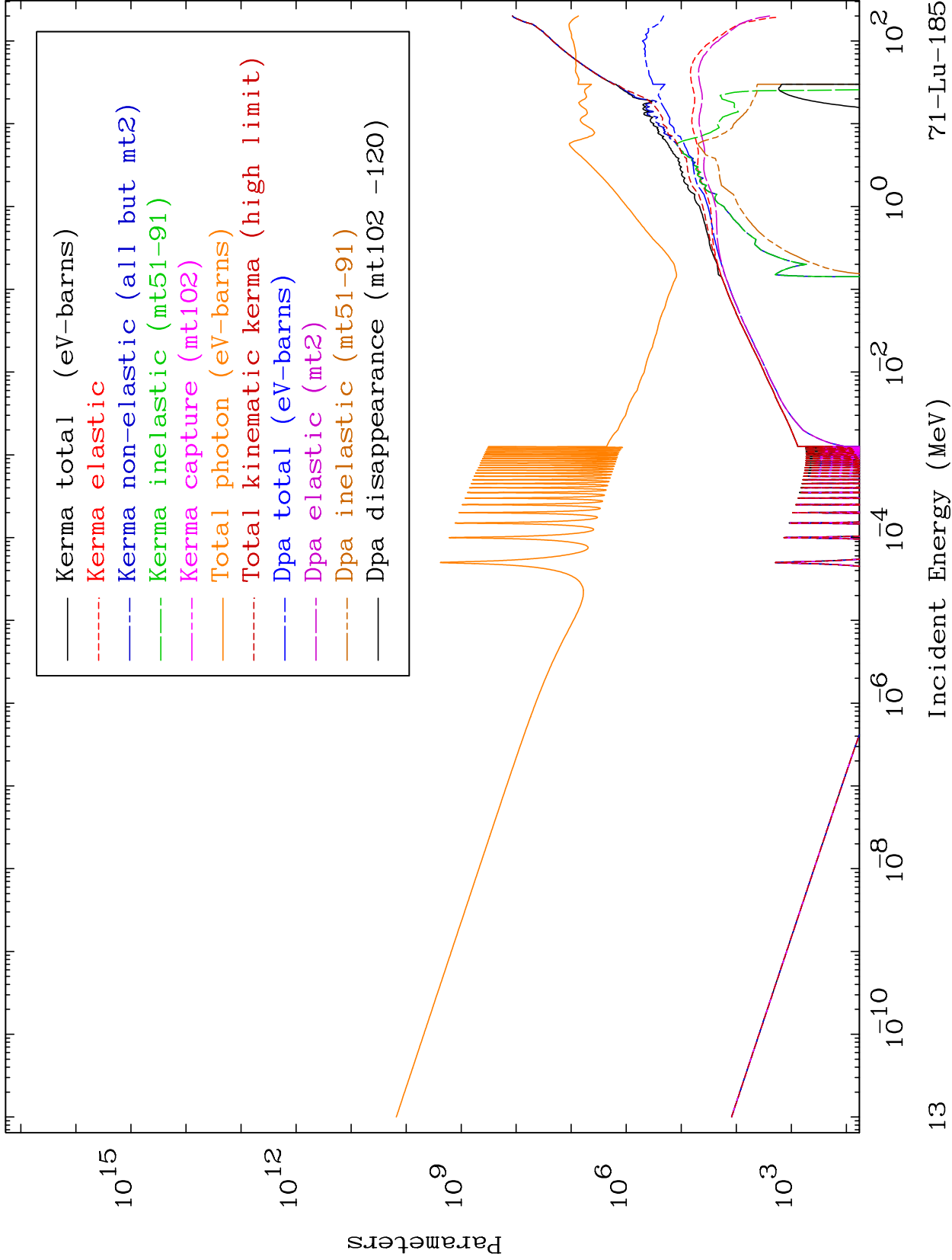
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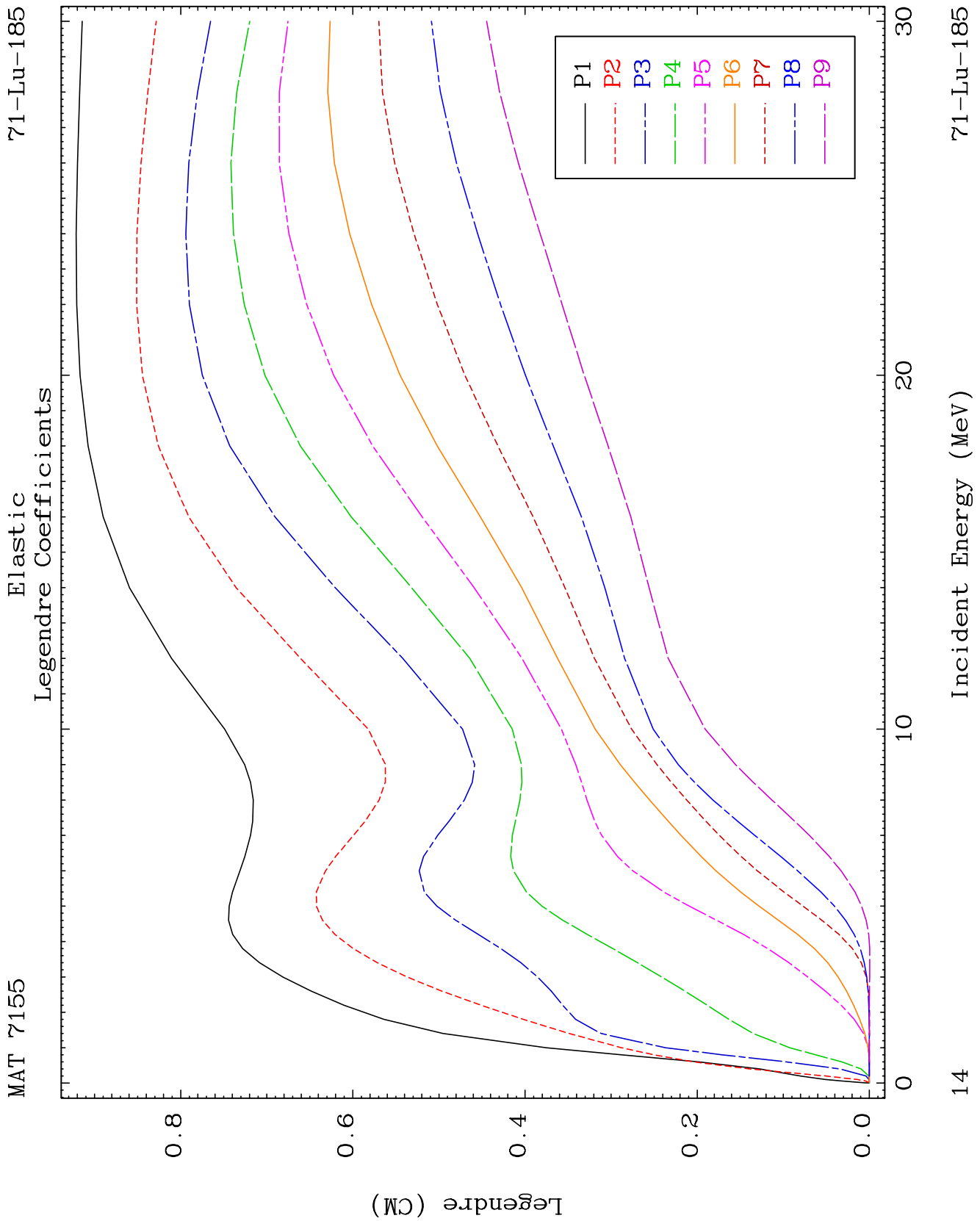


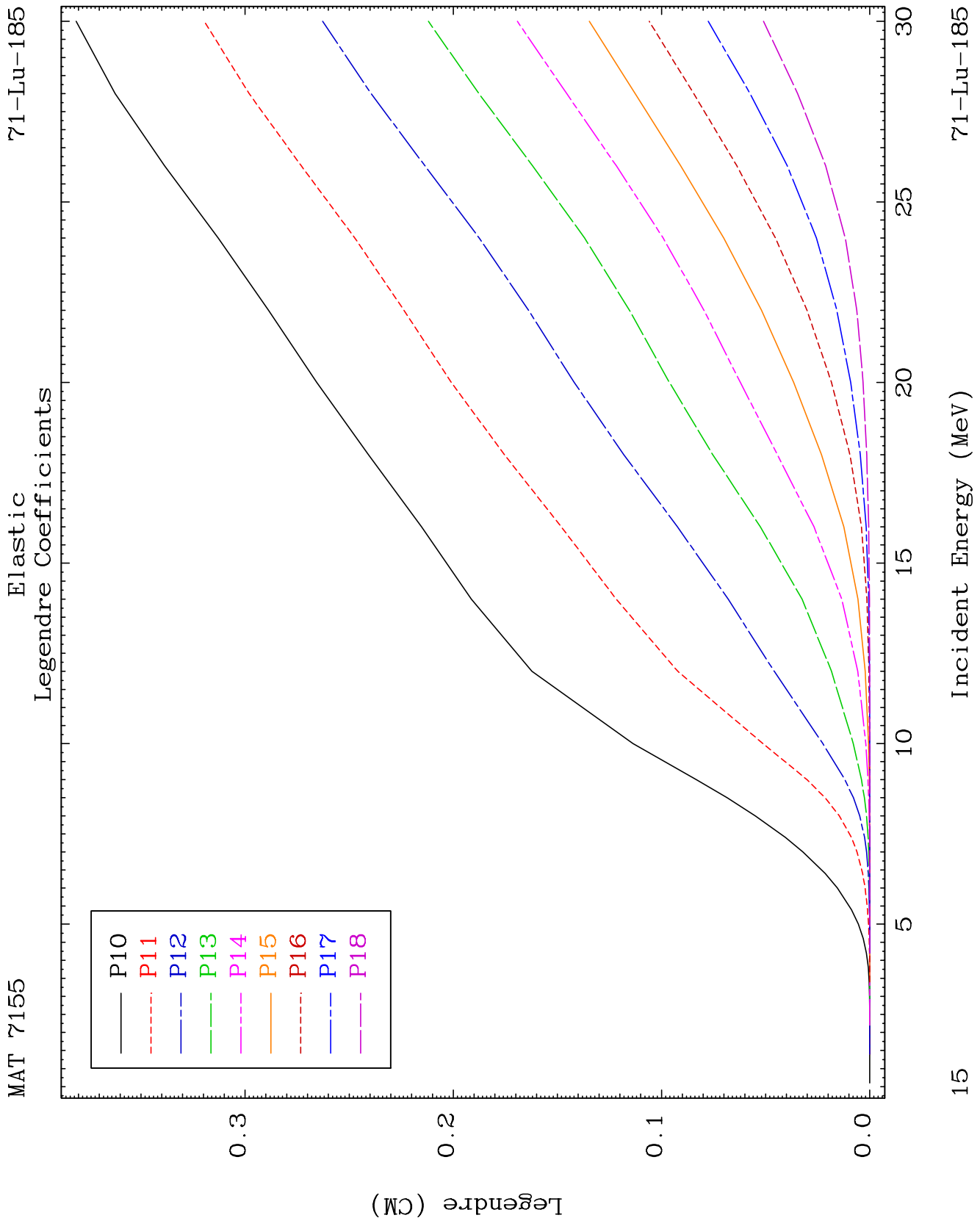
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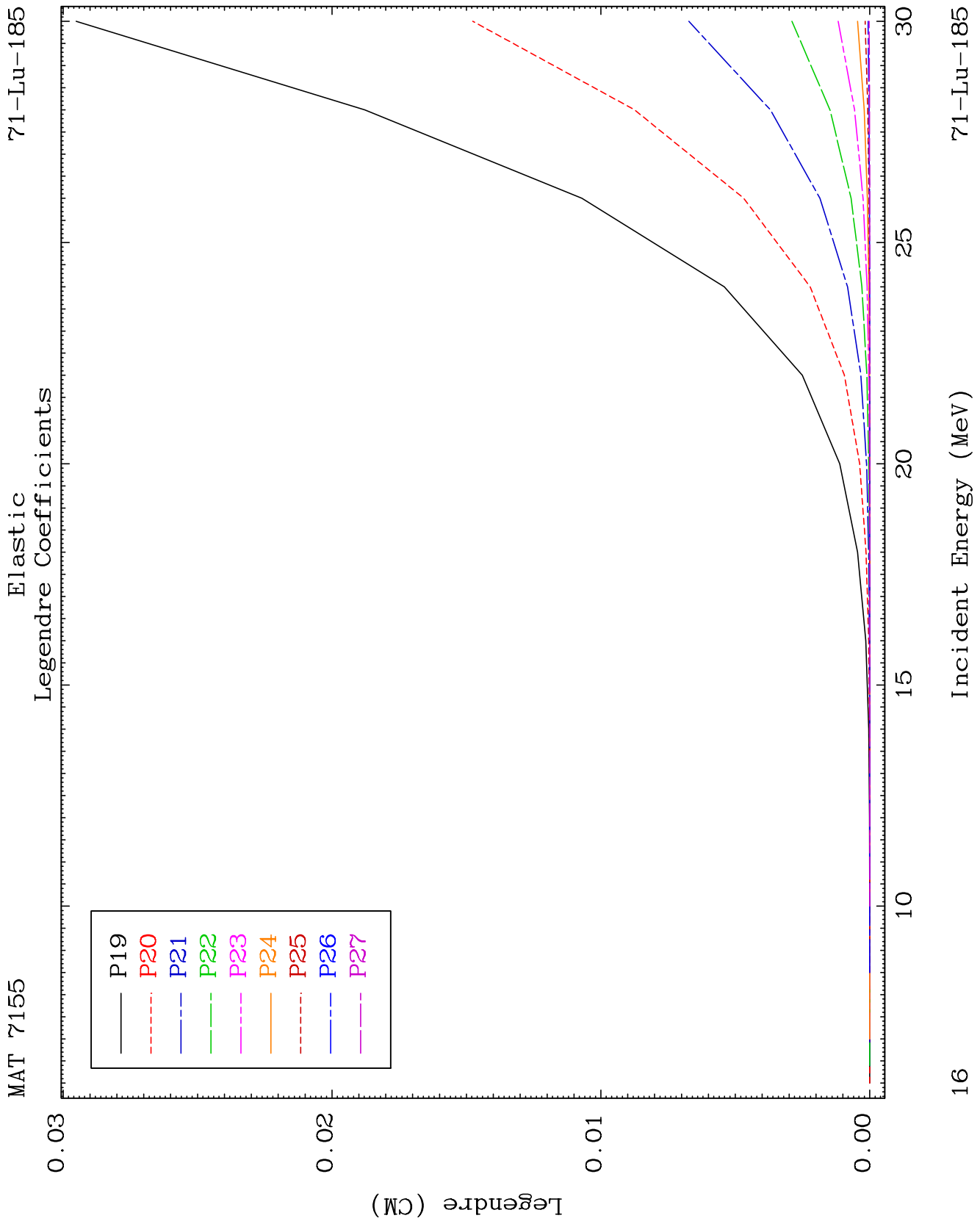
Incident Energy (MeV)

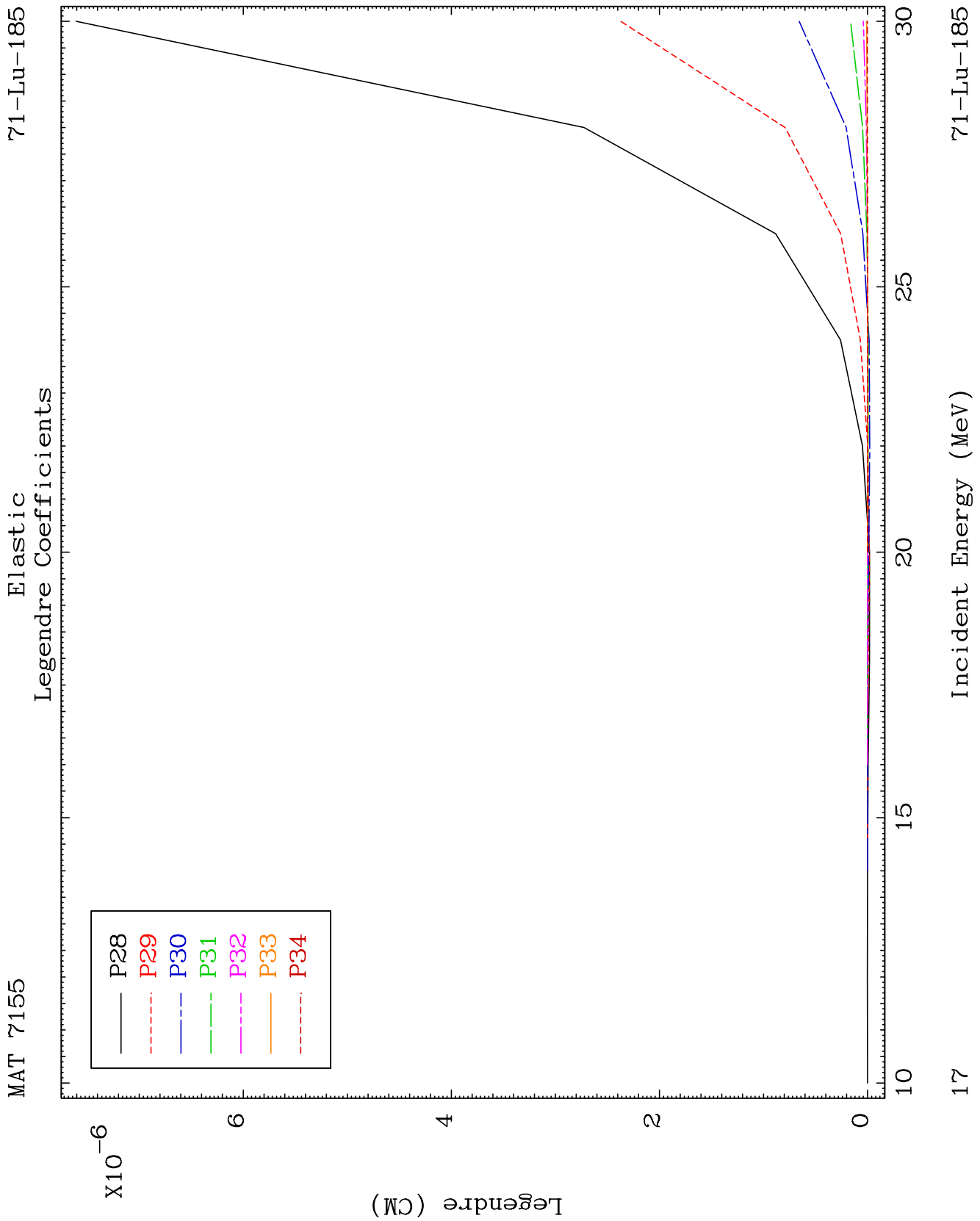
71-Lu-185







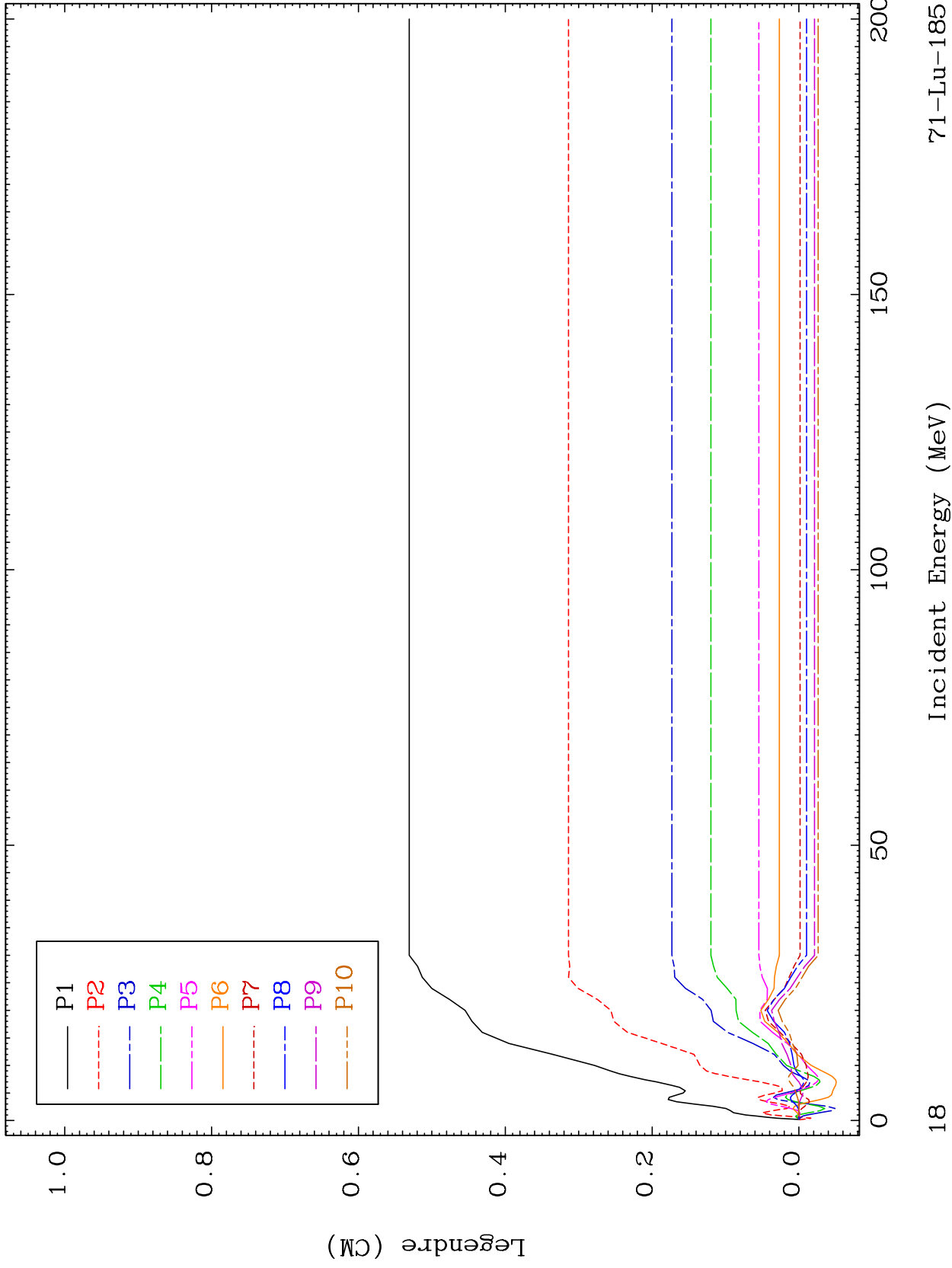




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140.5 keV (n, n') Level
Legendre Coefficients

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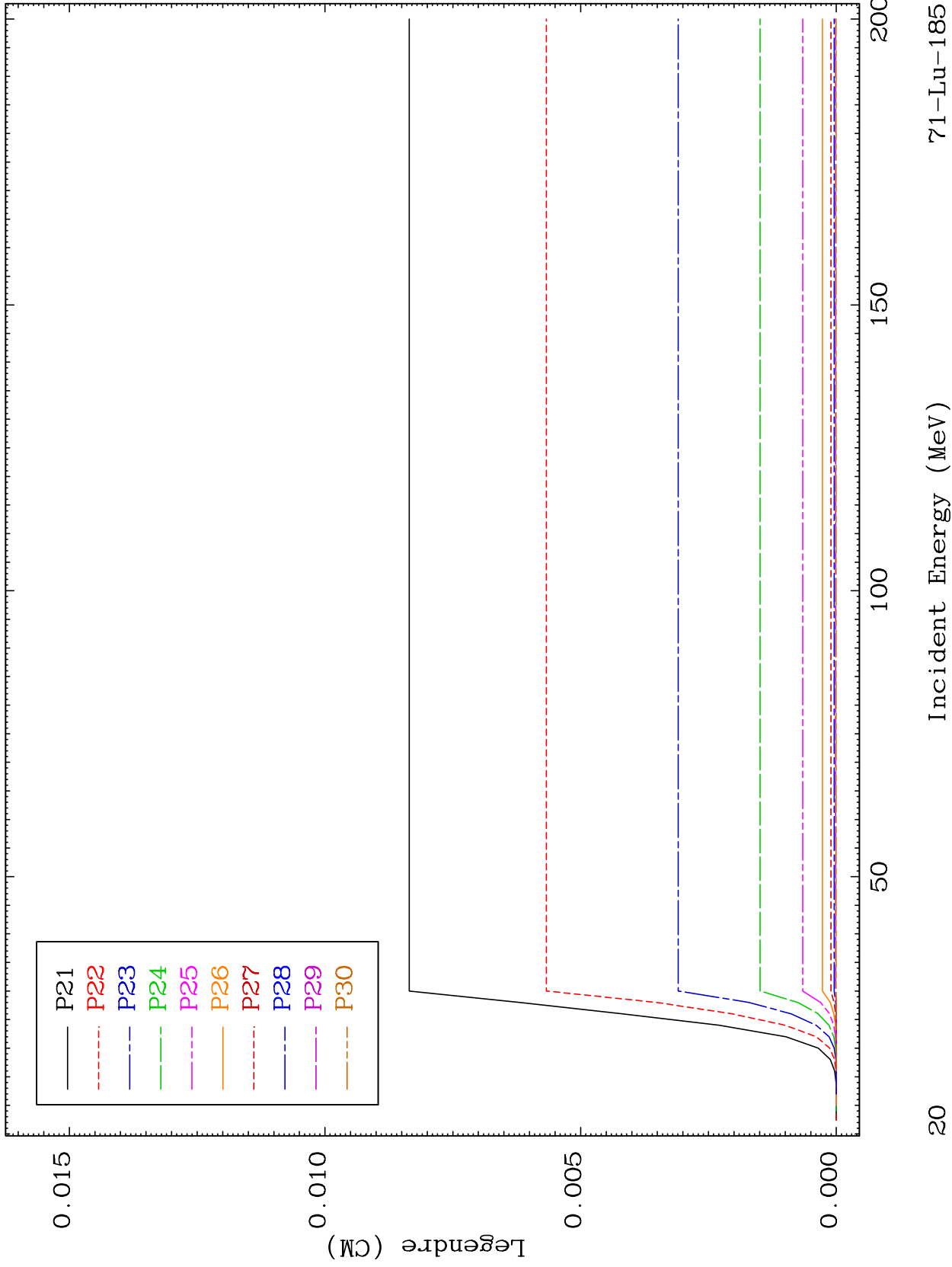
Incident Energy (MeV)

71-Lu-185

MAT 7155

140.5 keV (n,n') Level
Legendre Coefficients

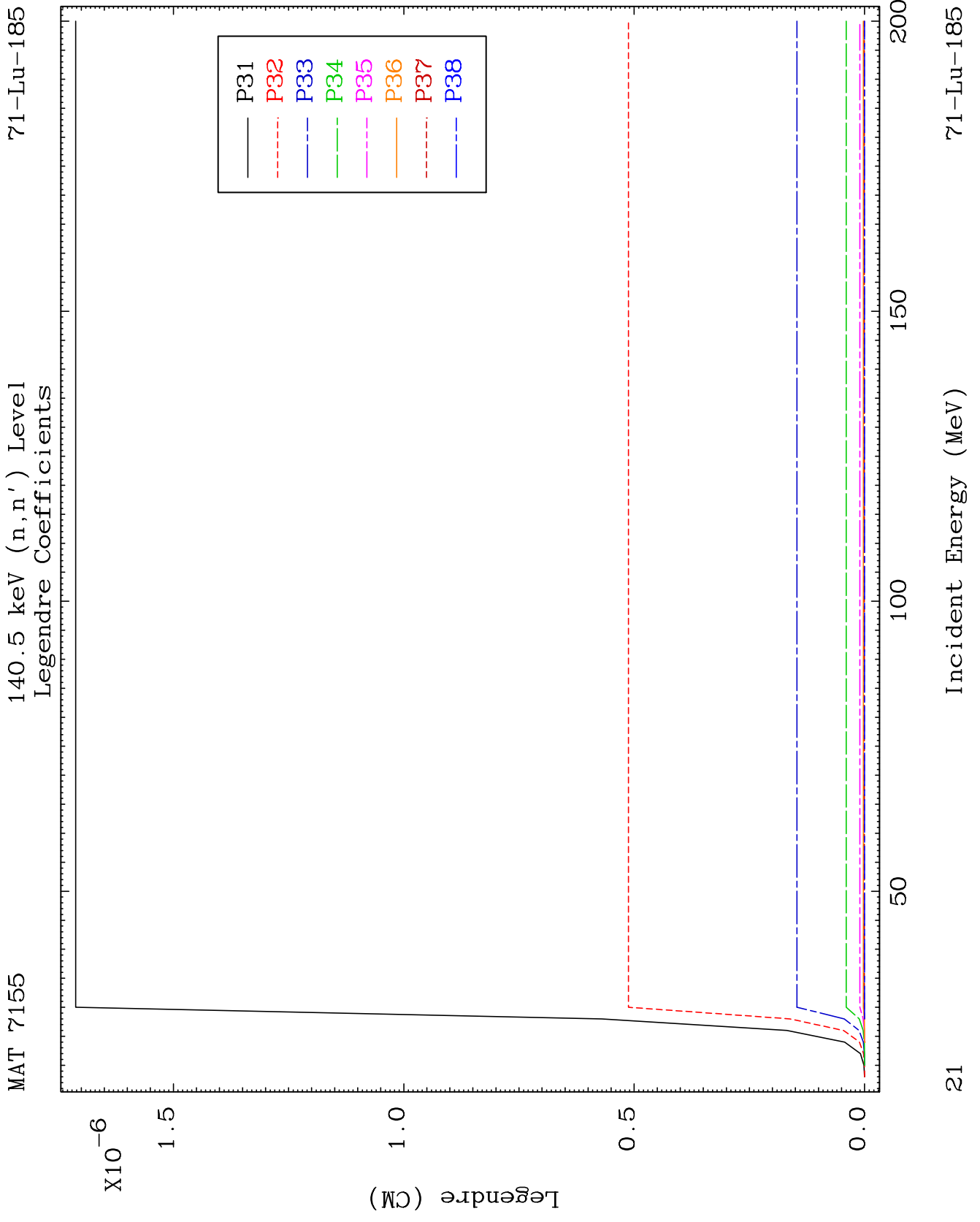
71-Lu-185



71-Lu-185

Incident Energy (MeV)

20



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Fission

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Radionuclide Production Cross Section

