

Program EVALPLOT
(Version 2018-1)

by

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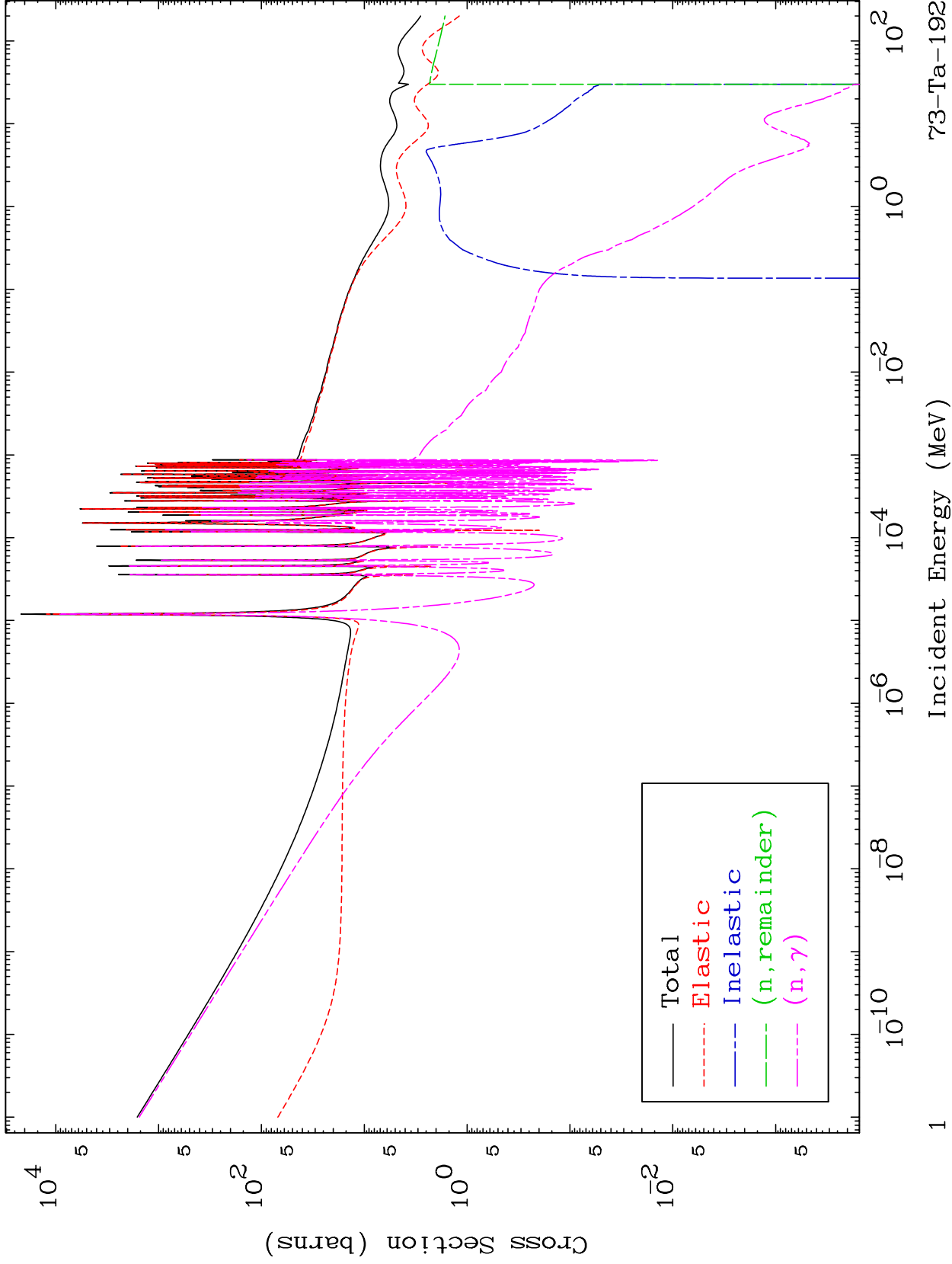
Press Mouse Button to Start

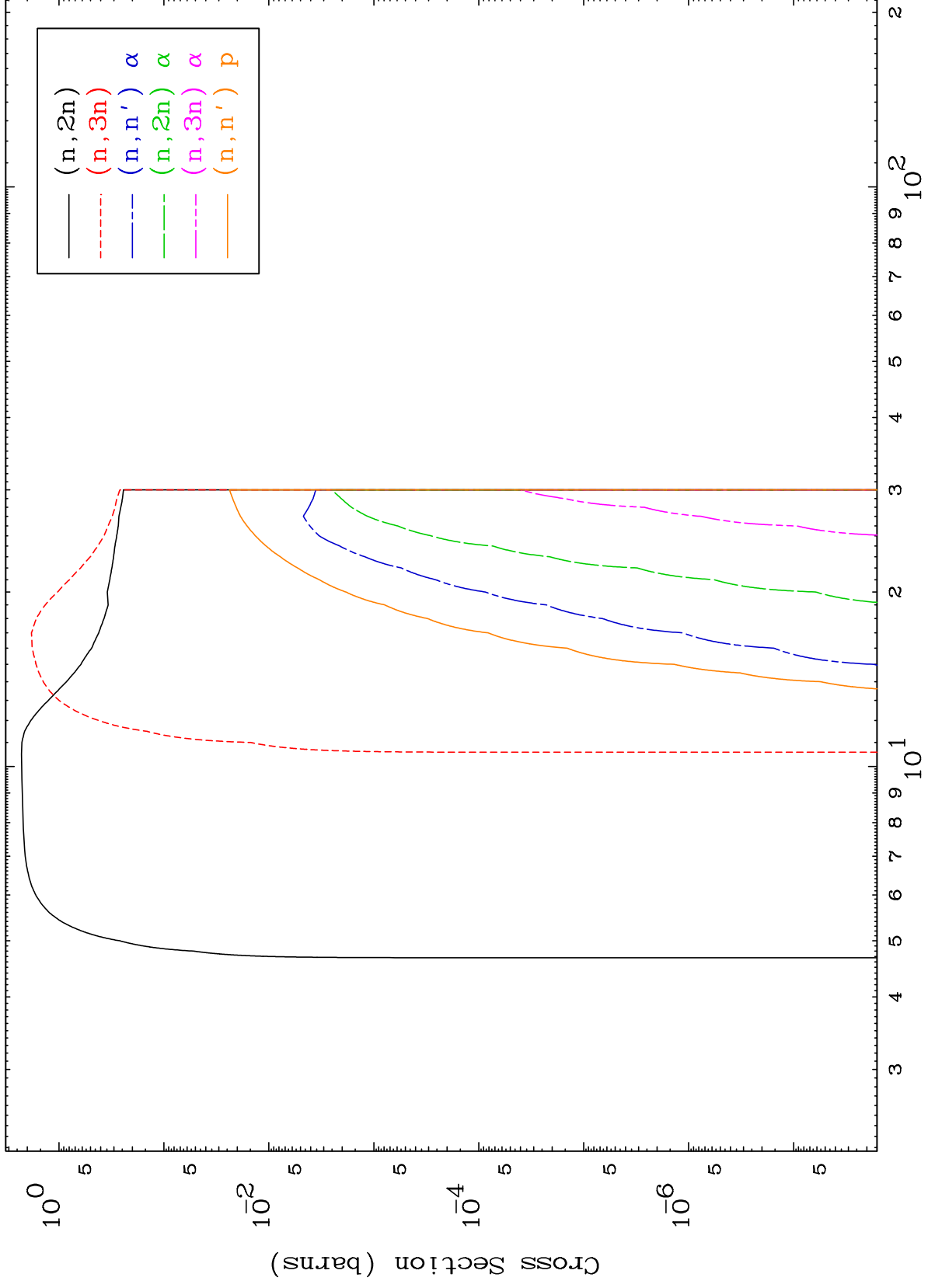
MAT 7361

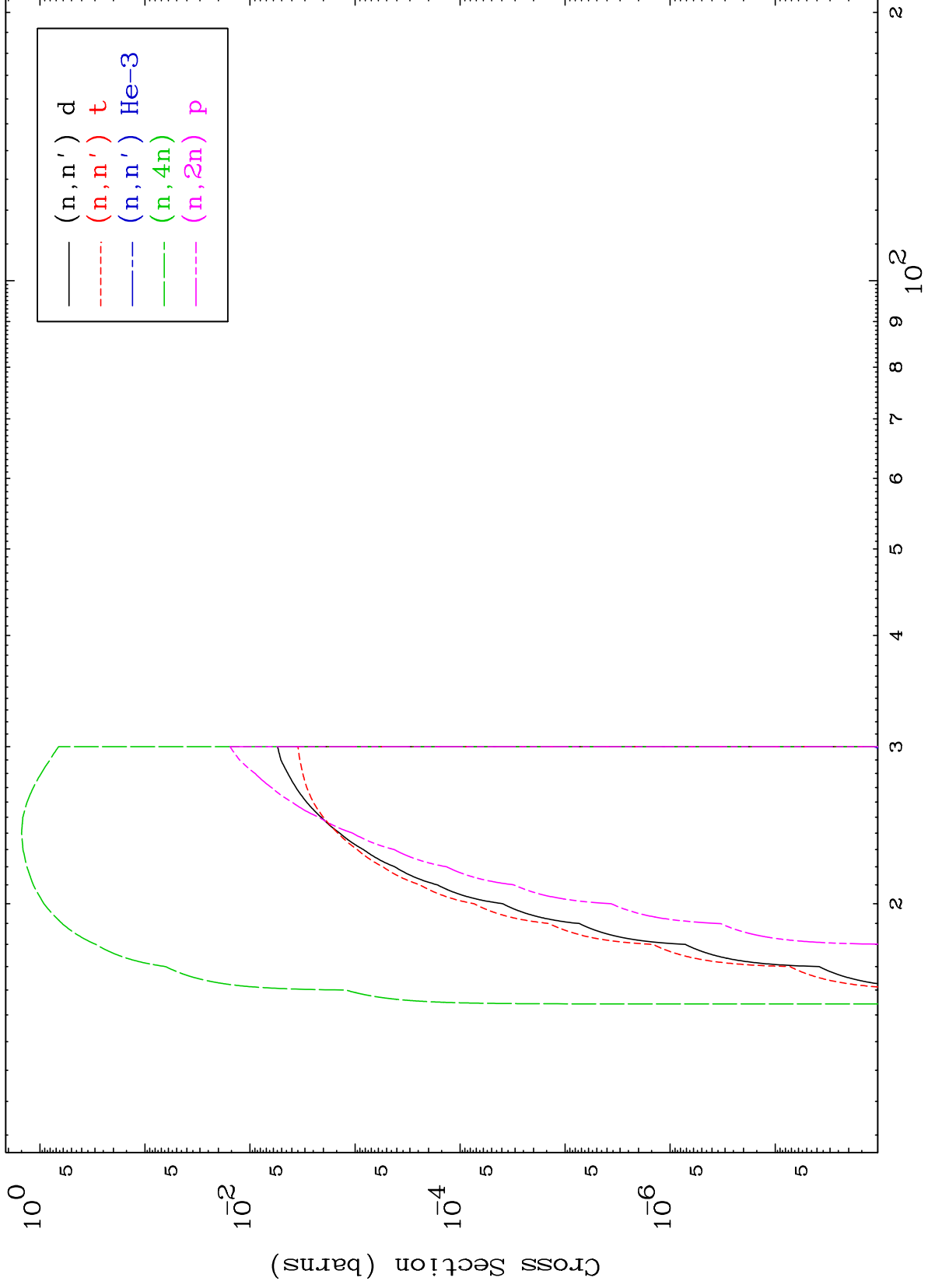
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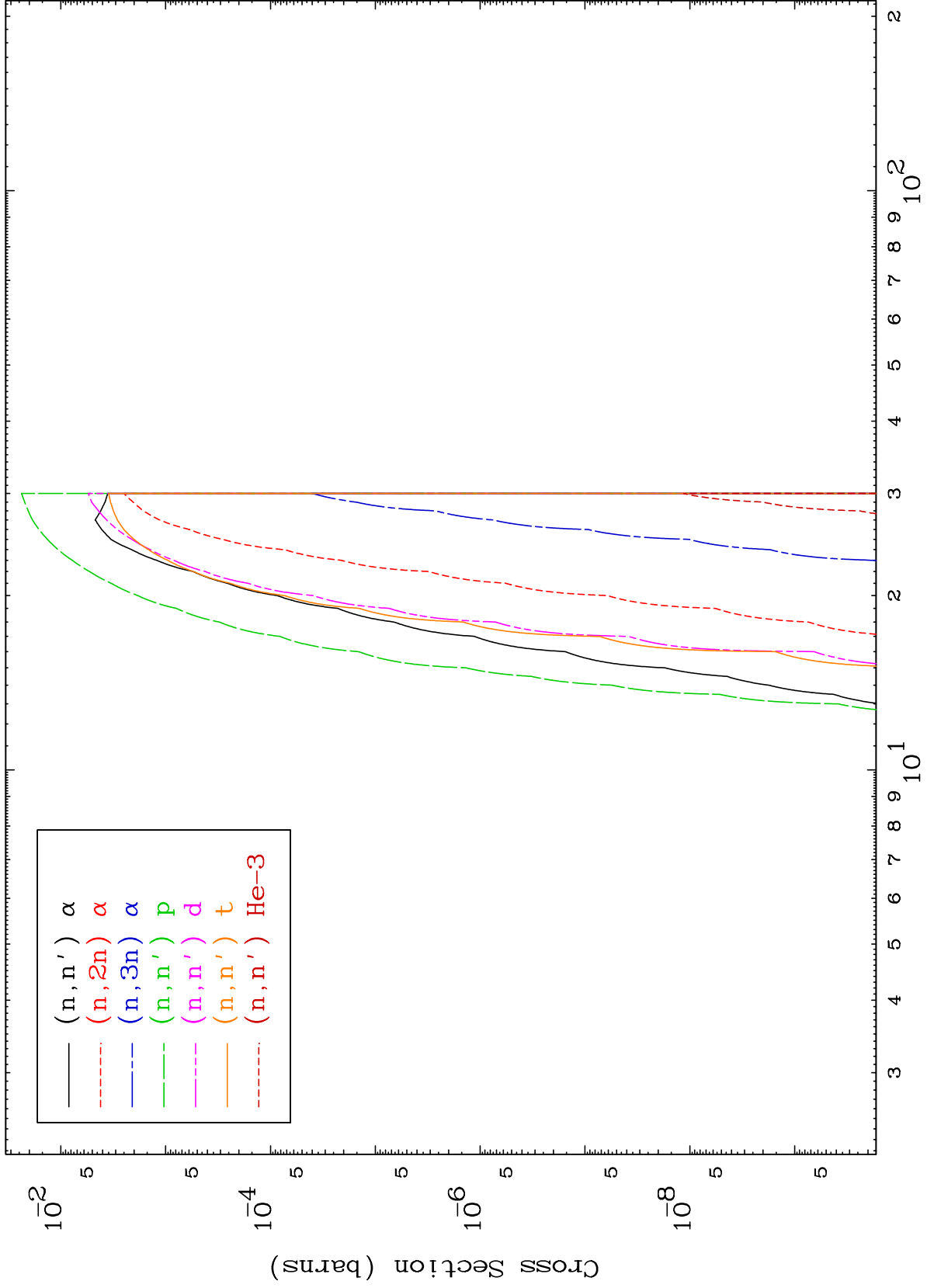
293 Kelvin Cross Sections

73-Ta-192





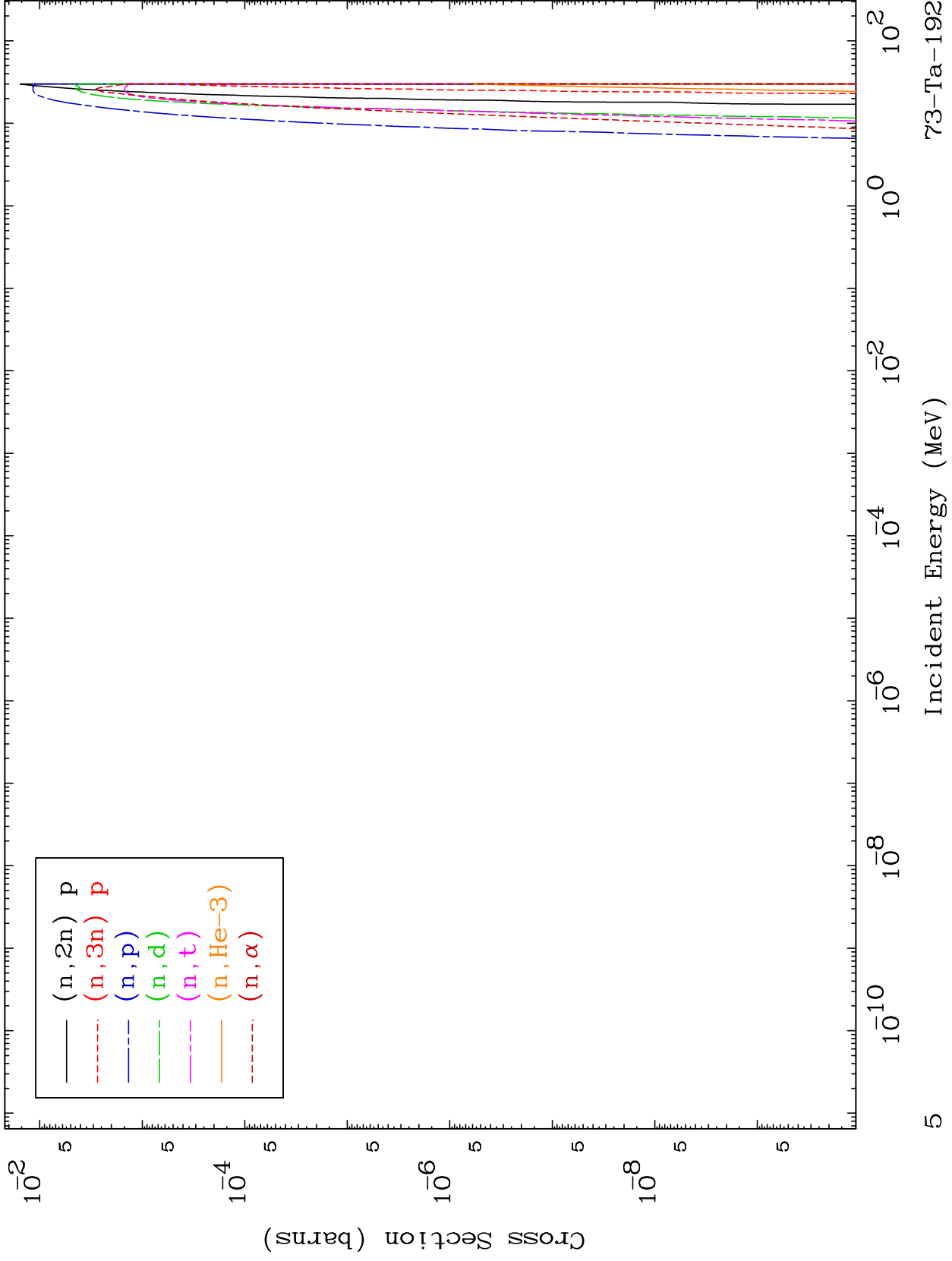




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Charged Particle
293 Kelvin Cross Sections

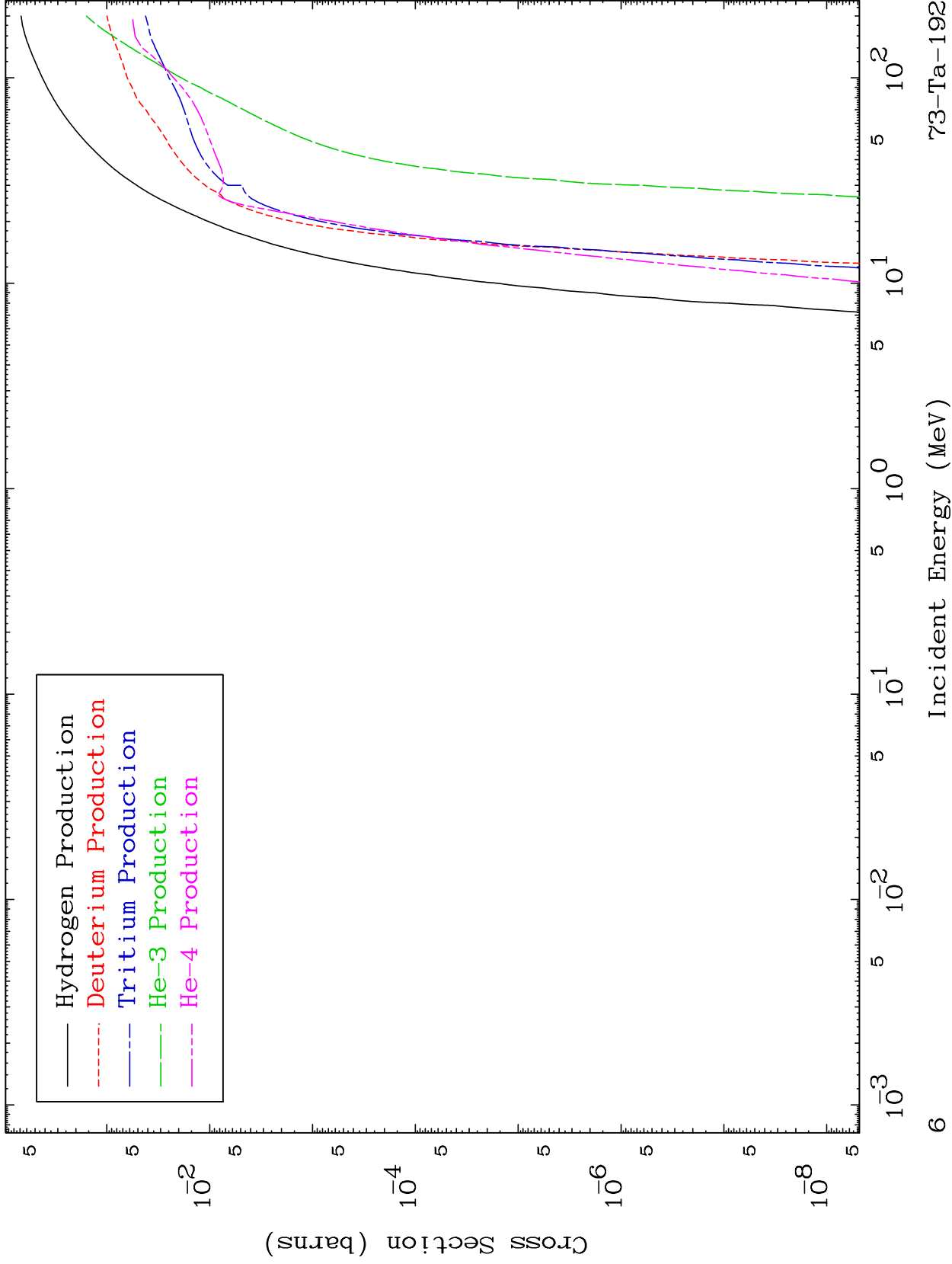
73-Ta-192



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Particle Production
293 Kelvin Cross Sections

73-Ta-192



73-Ta-192

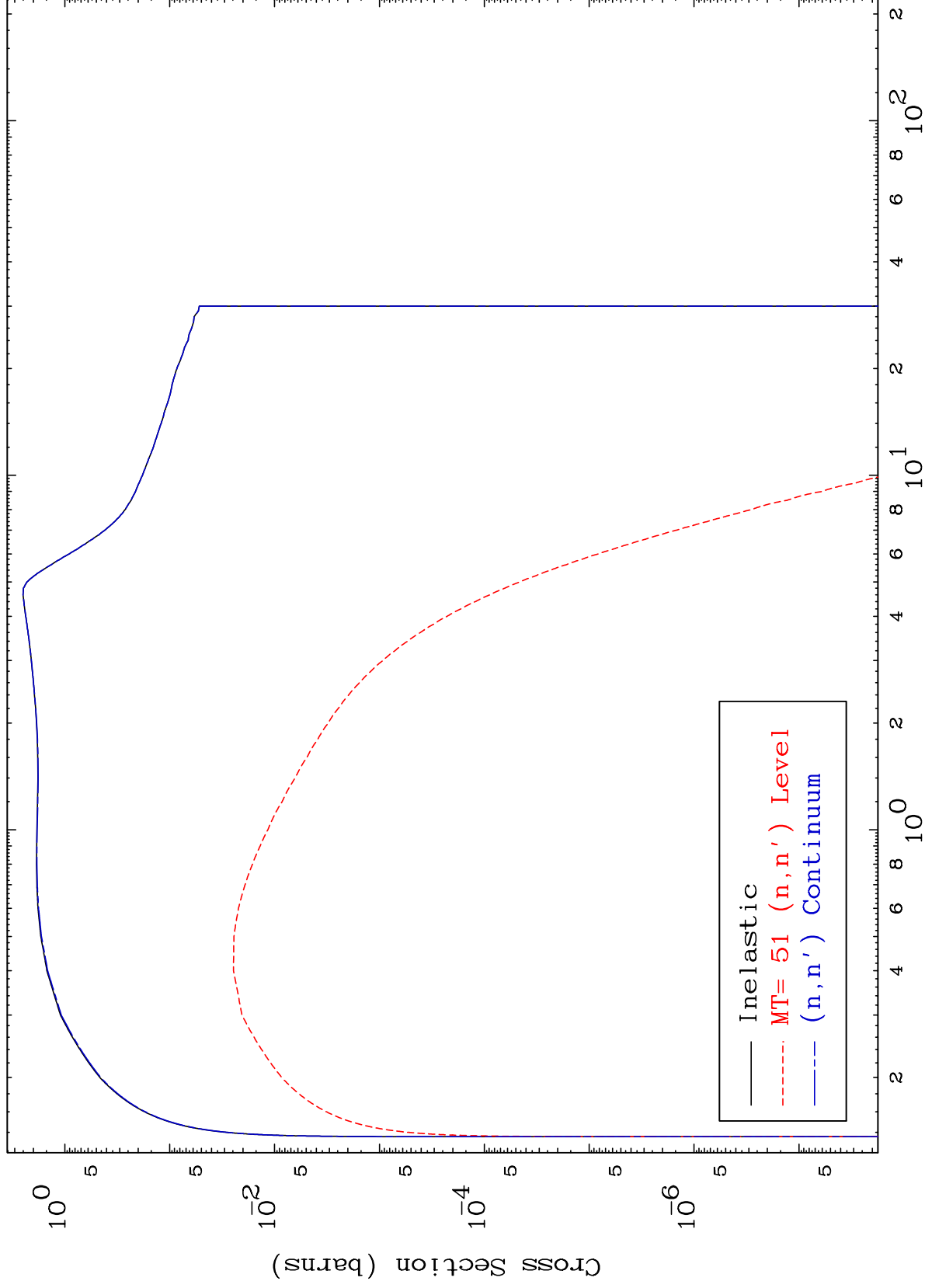
Incident Energy (MeV)

6

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(n,n') Level
293 Kelvin Cross Sections



73-Ta-192

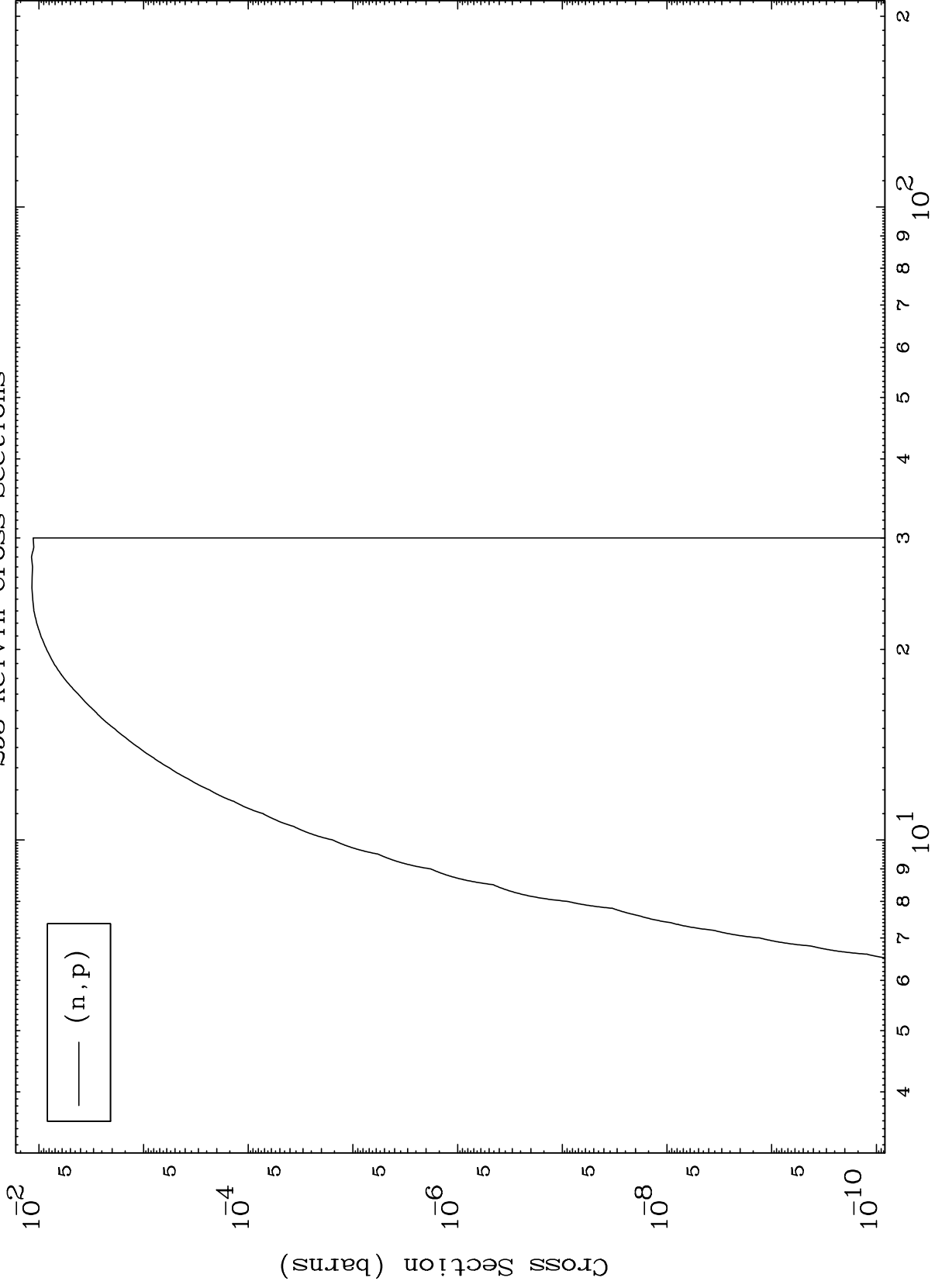
Incident Energy (MeV)

7

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(n,p) Levels
293 Kelvin Cross Sections

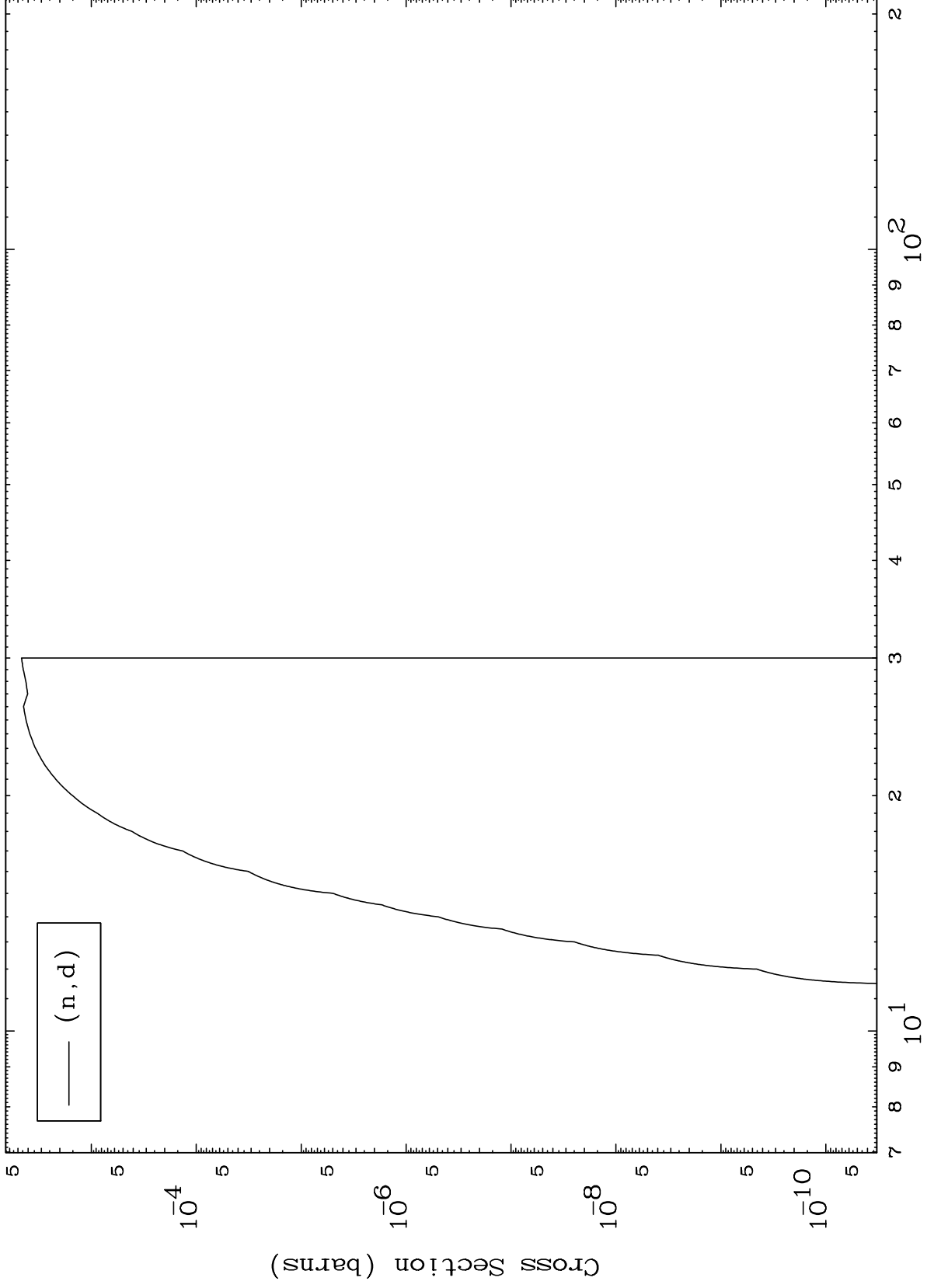
73-Ta-192



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(n,d) Levels
293 Kelvin Cross Sections

73-Ta-192



9

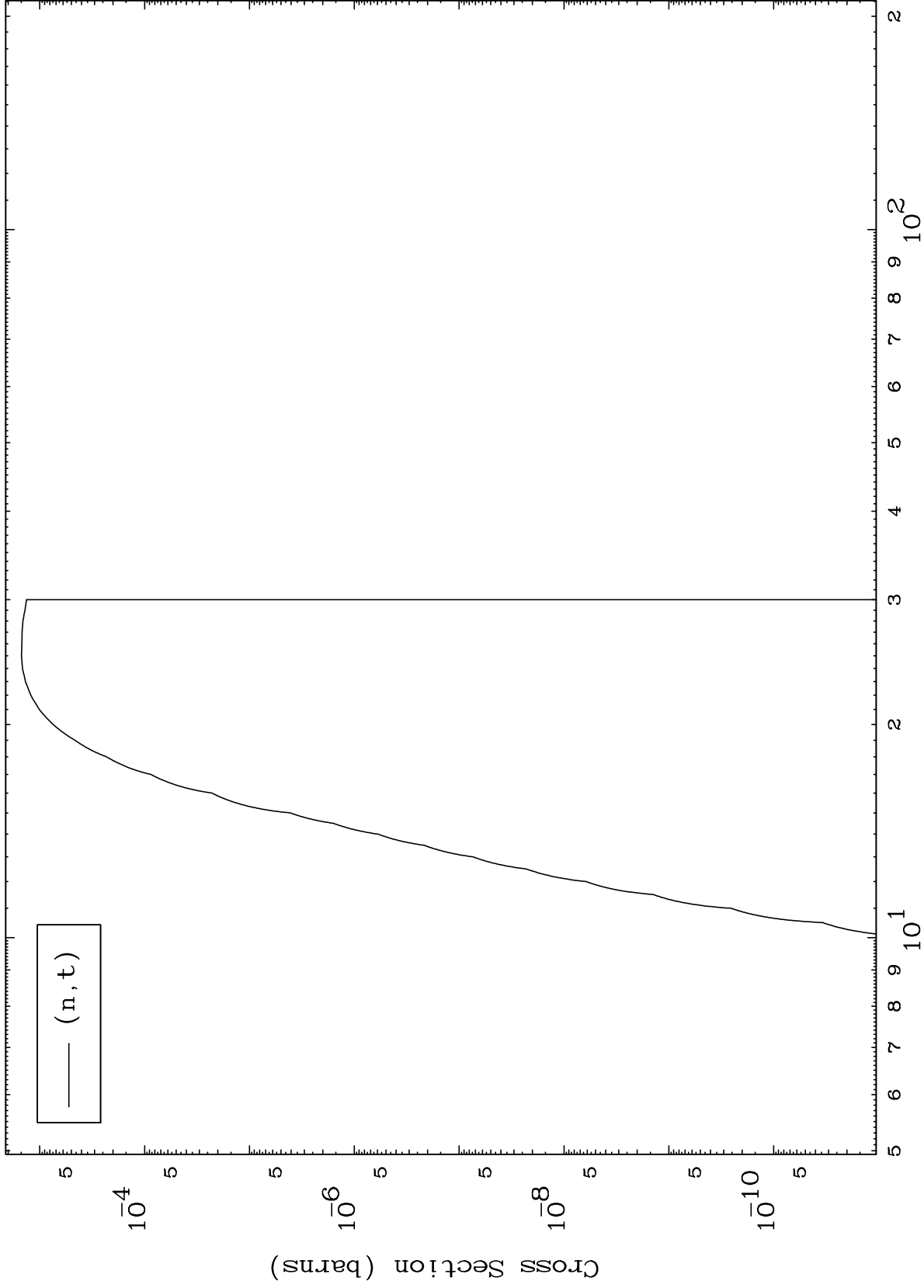
Incident Energy (MeV)

73-Ta-192

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(n, t) Levels
293 Kelvin Cross Sections

73-Ta-192



10

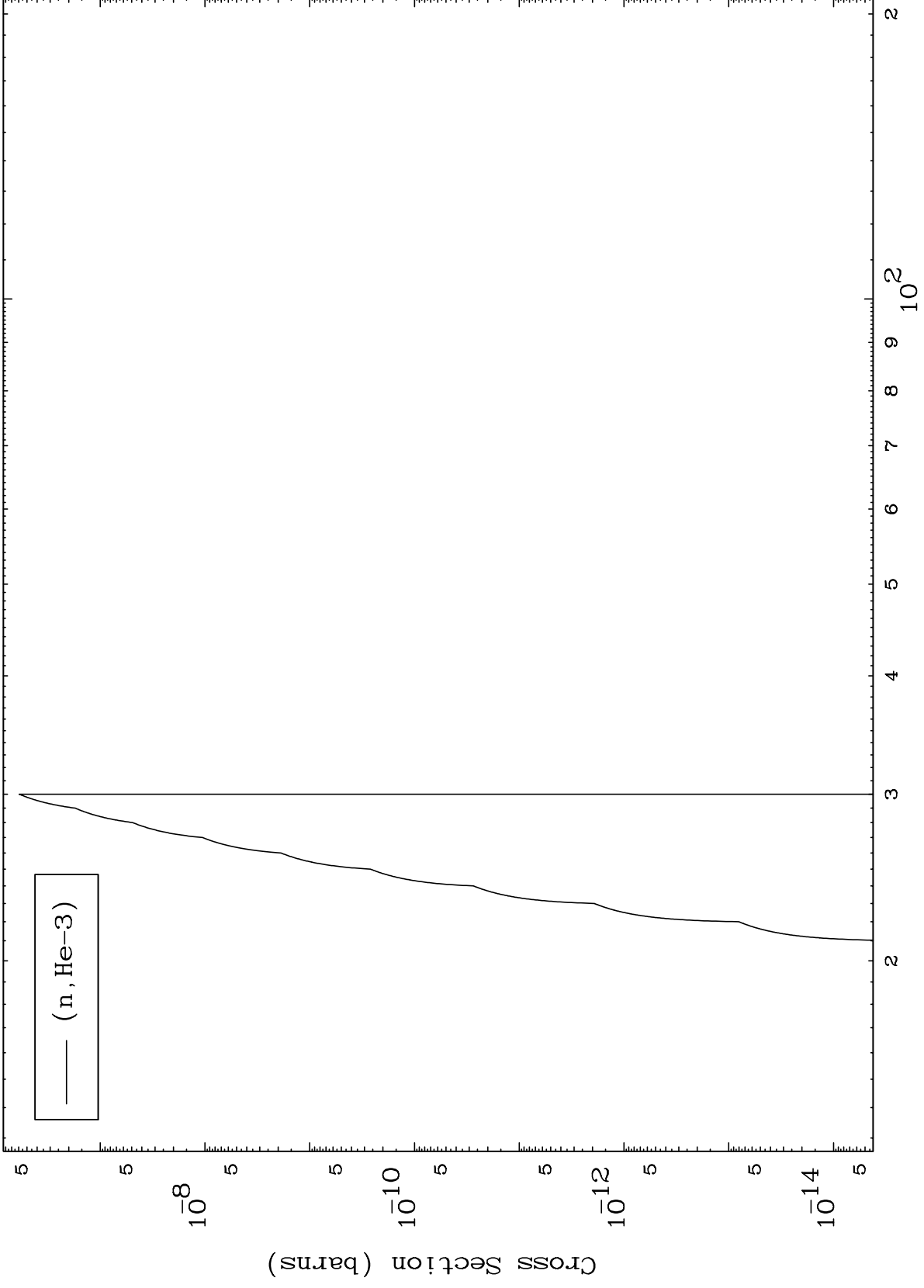
Incident Energy (MeV)

73-Ta-192

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(n,He3) Levels
293 Kelvin Cross Sections

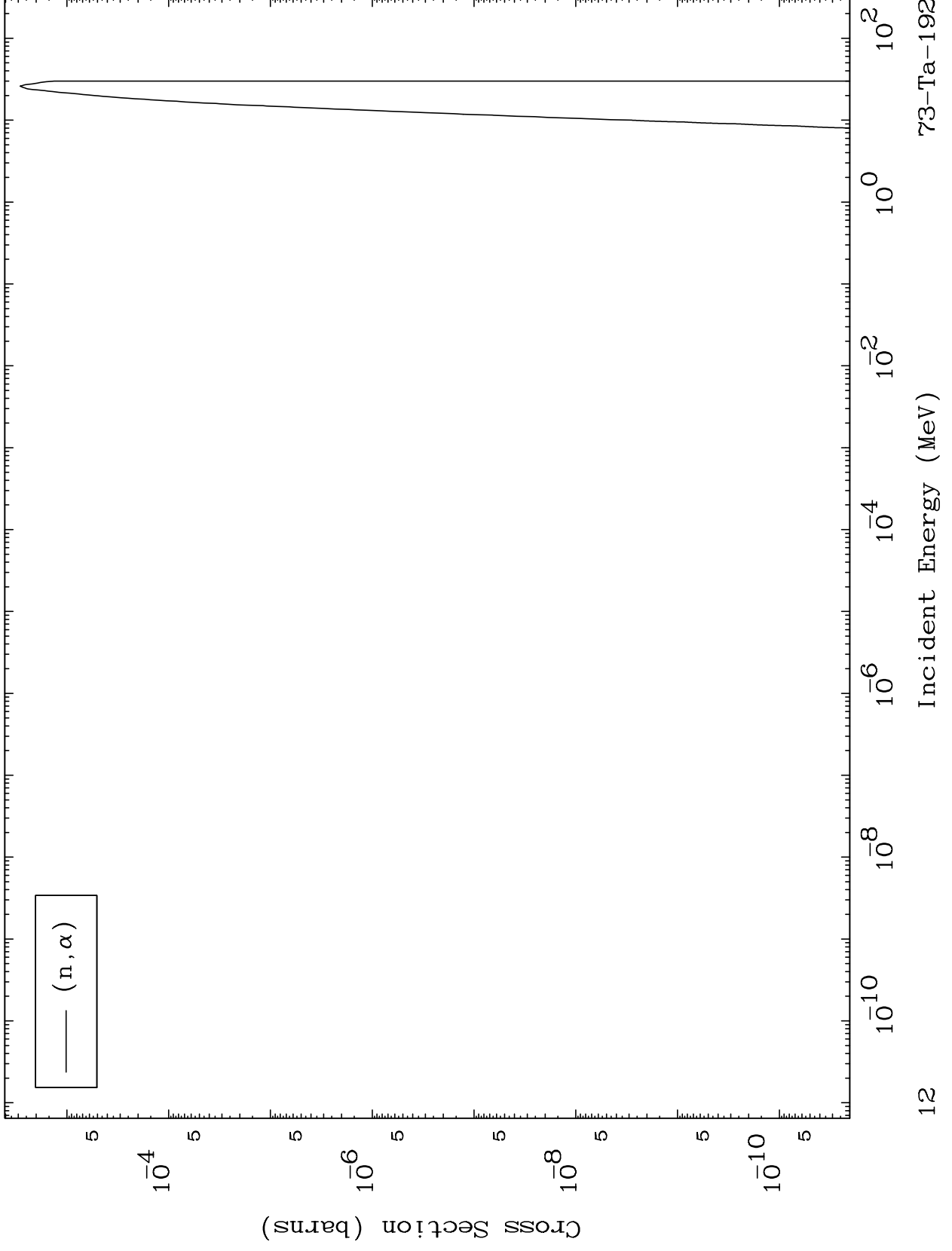
73-Ta-192

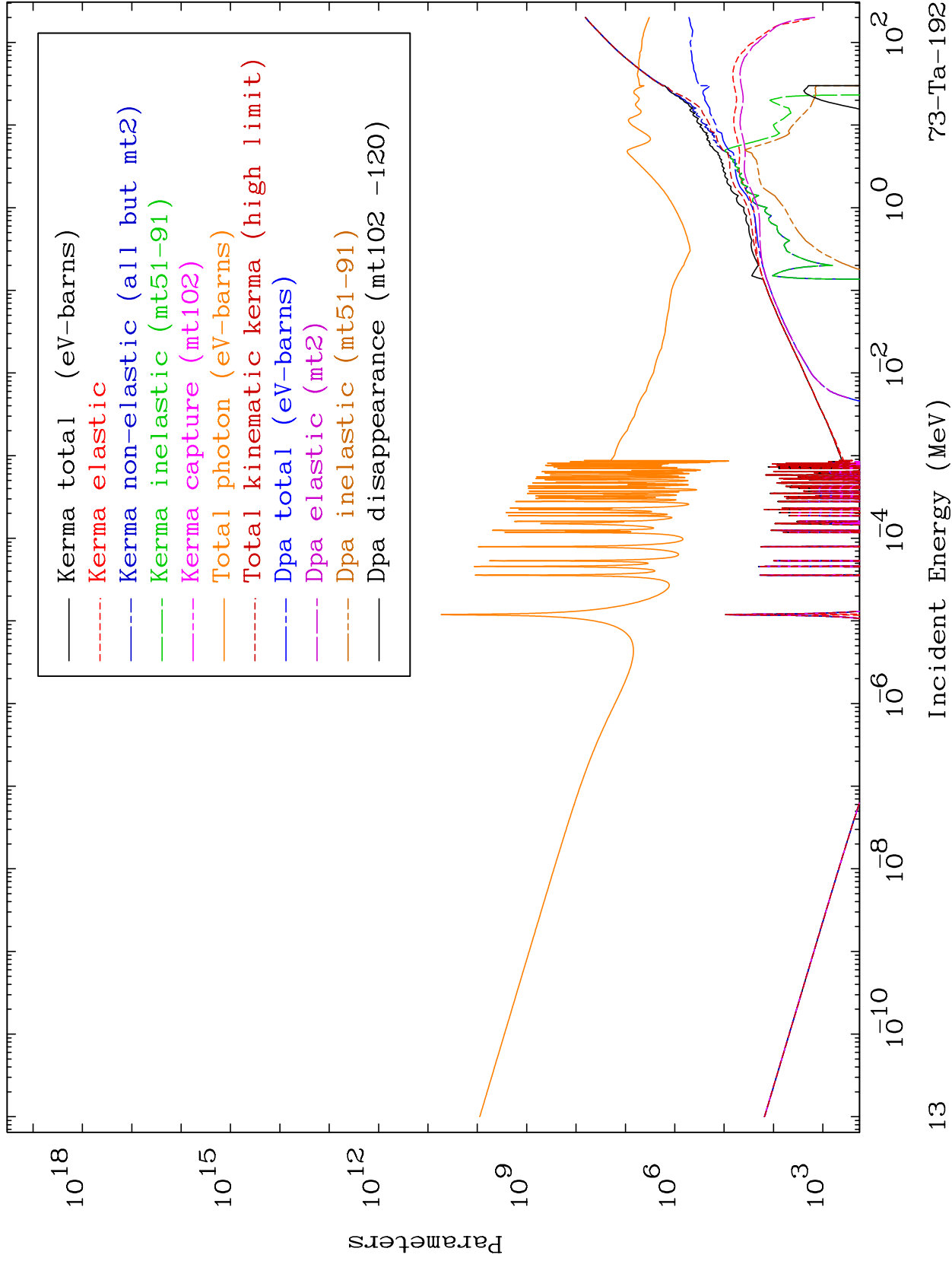


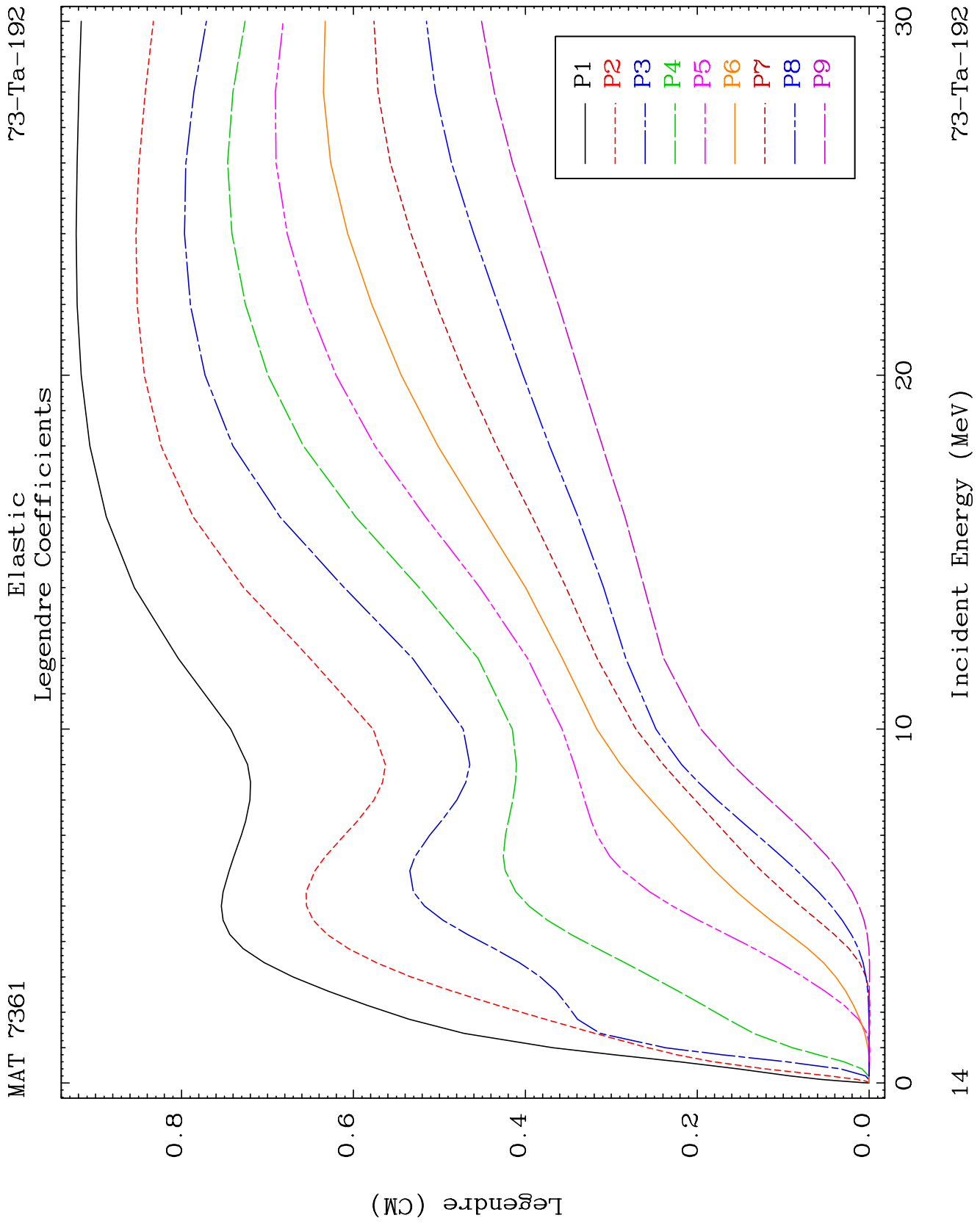
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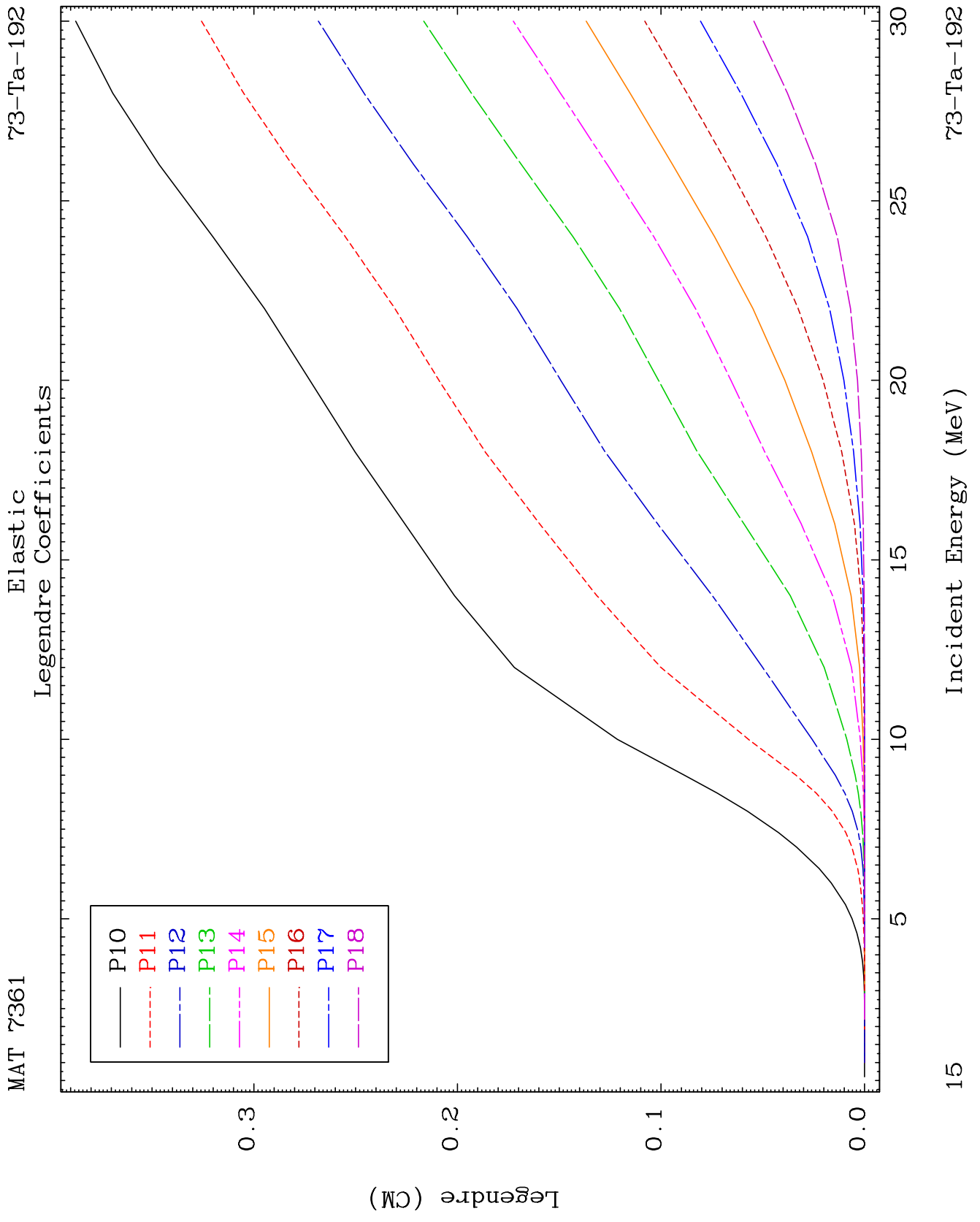
(n, α) Levels
293 Kelvin Cross Sections

73-Ta-192





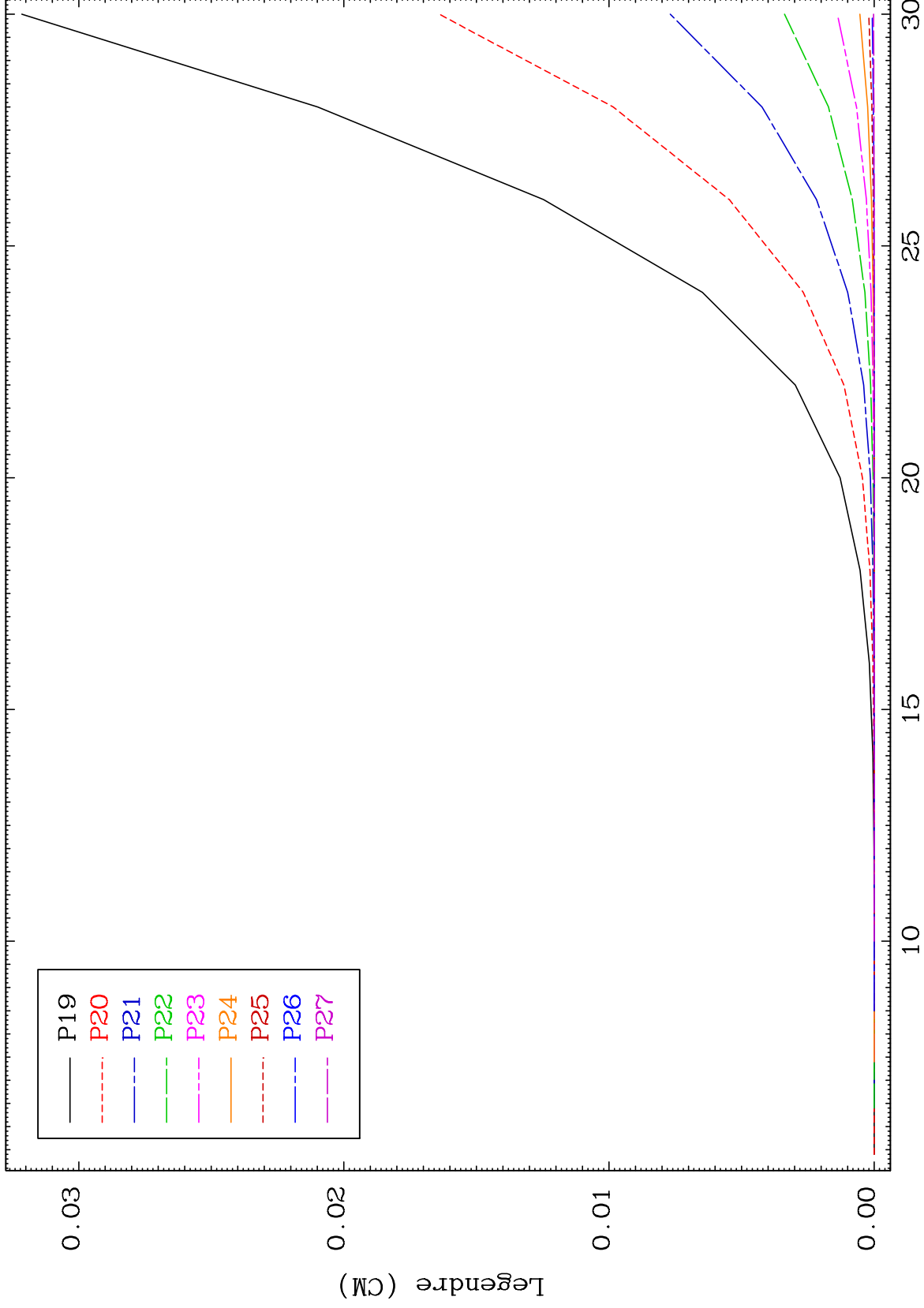




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Elastic Legendre Coefficients

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16

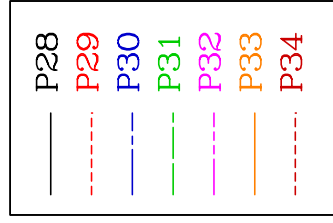
Incident Energy (MeV)

73-Ta-192

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Elastic
Legendre Coefficients

73-Ta-192



$\times 10^{-6}$

Legendre (CM)

8

6

4

2

0

10

15

20

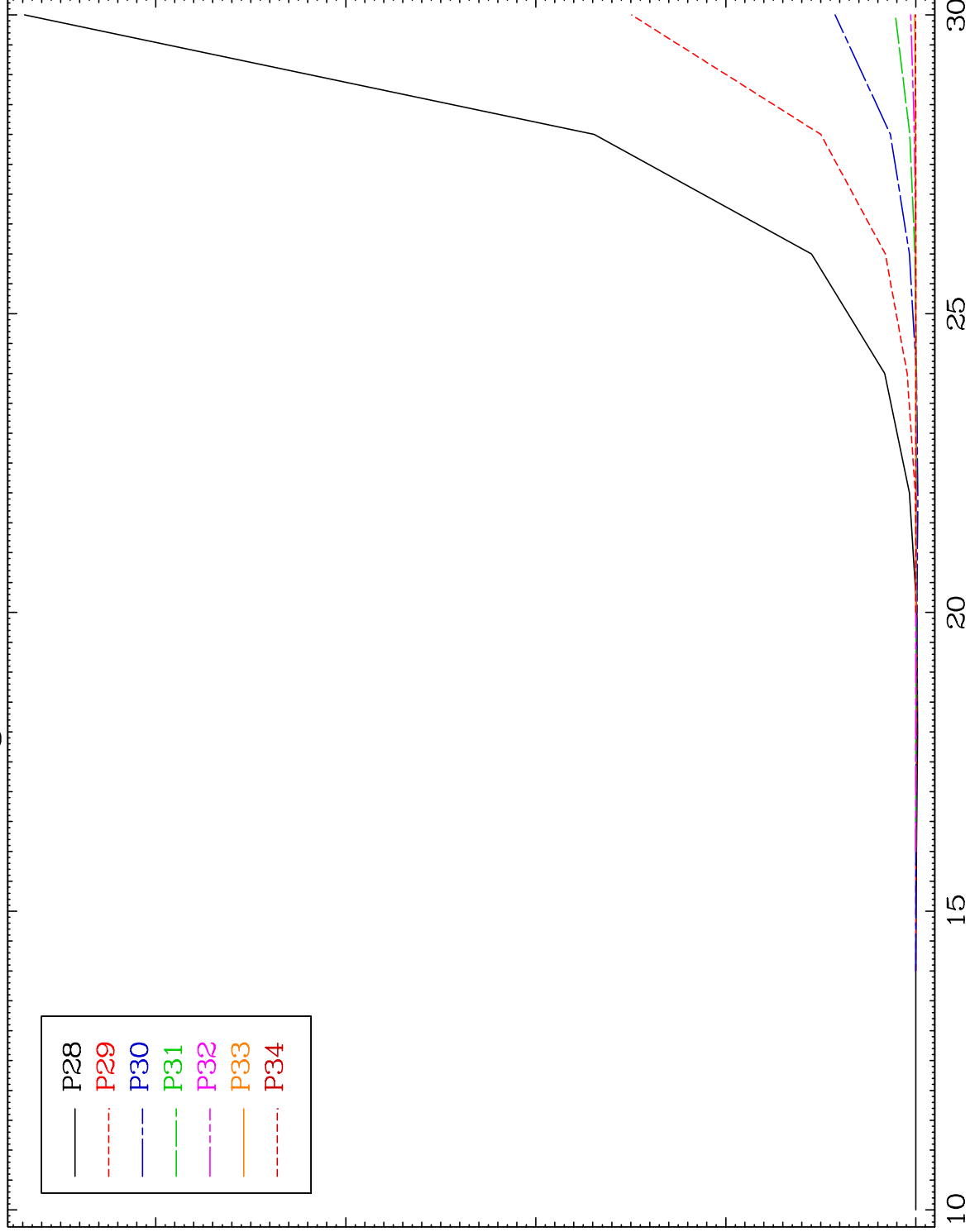
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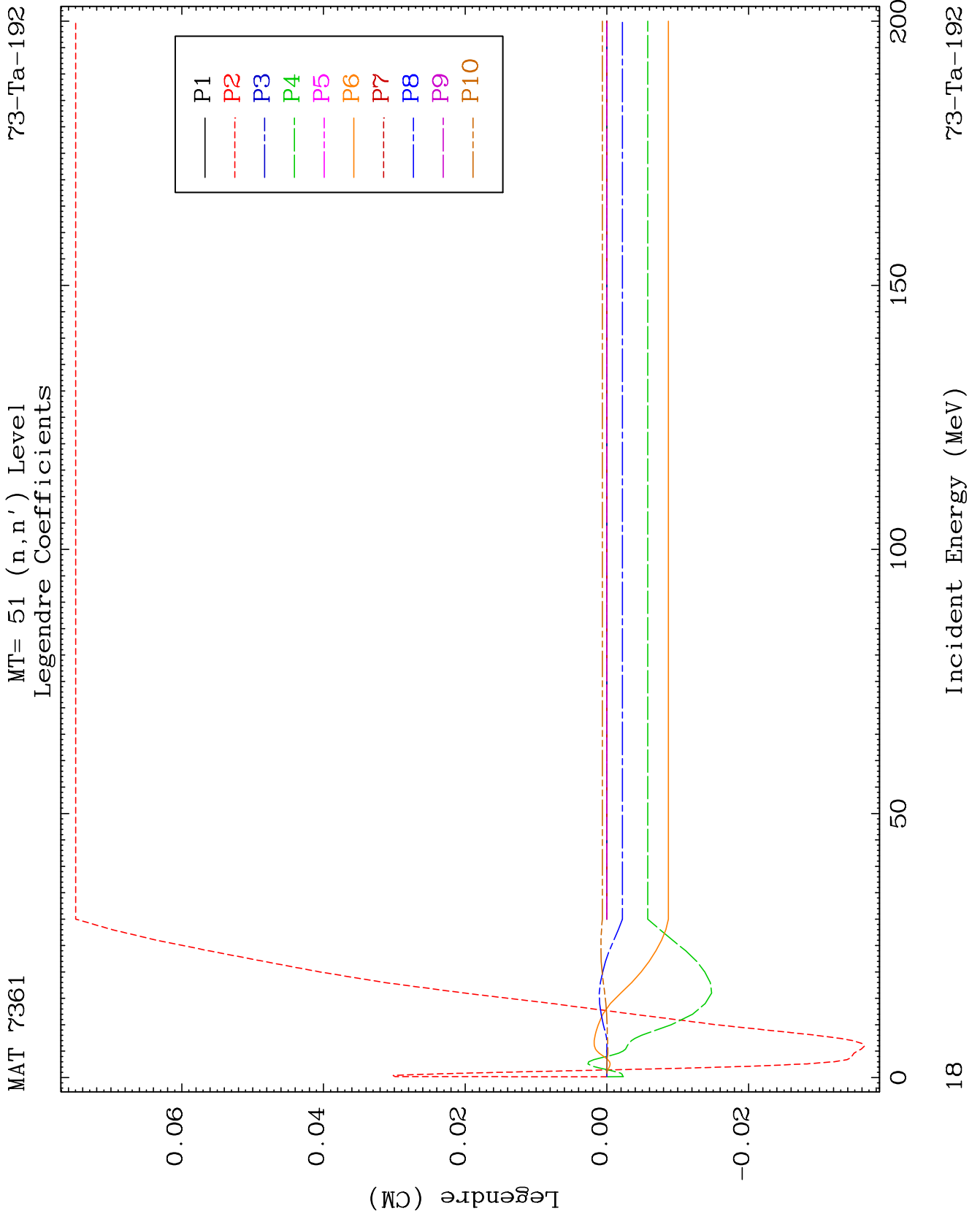
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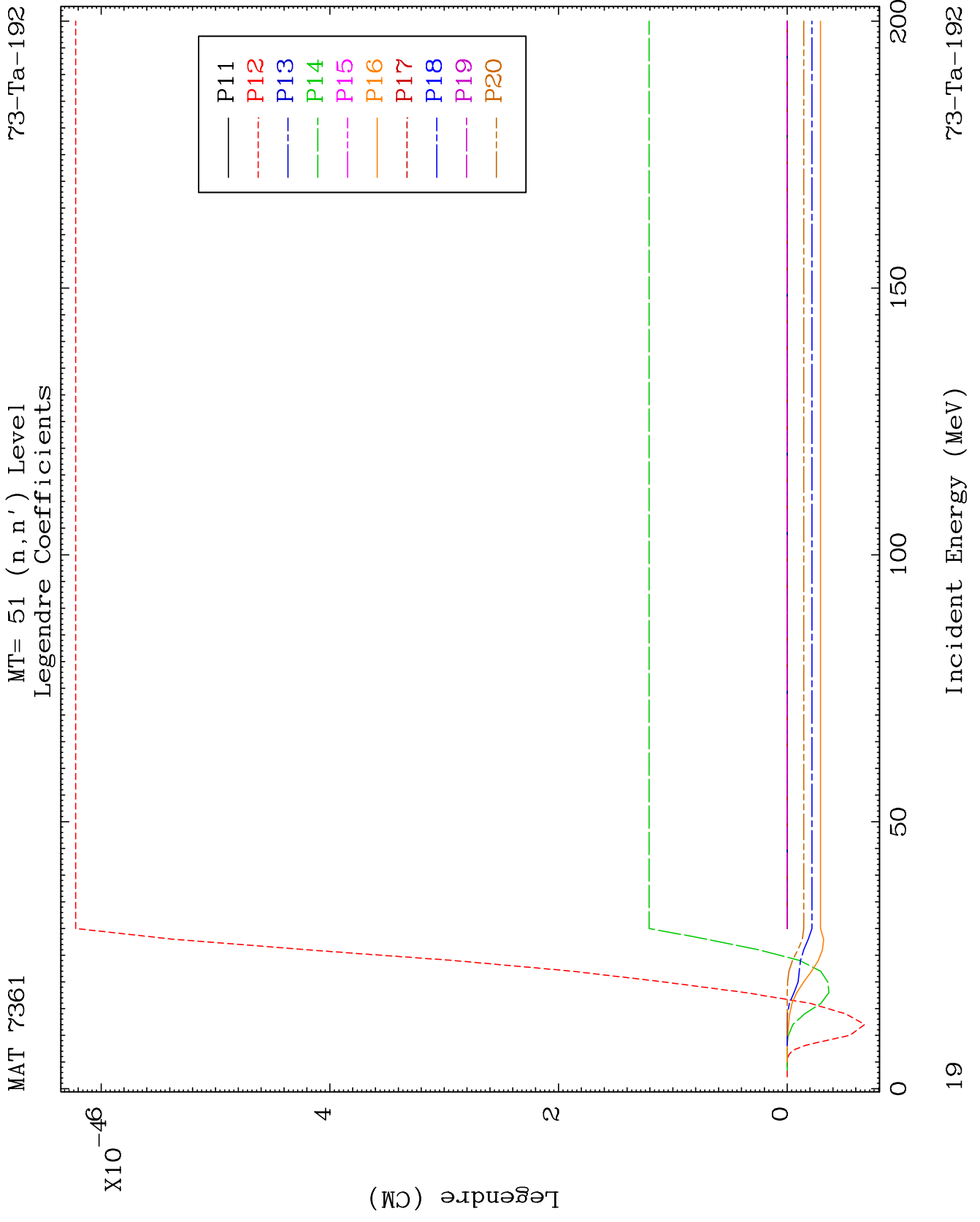
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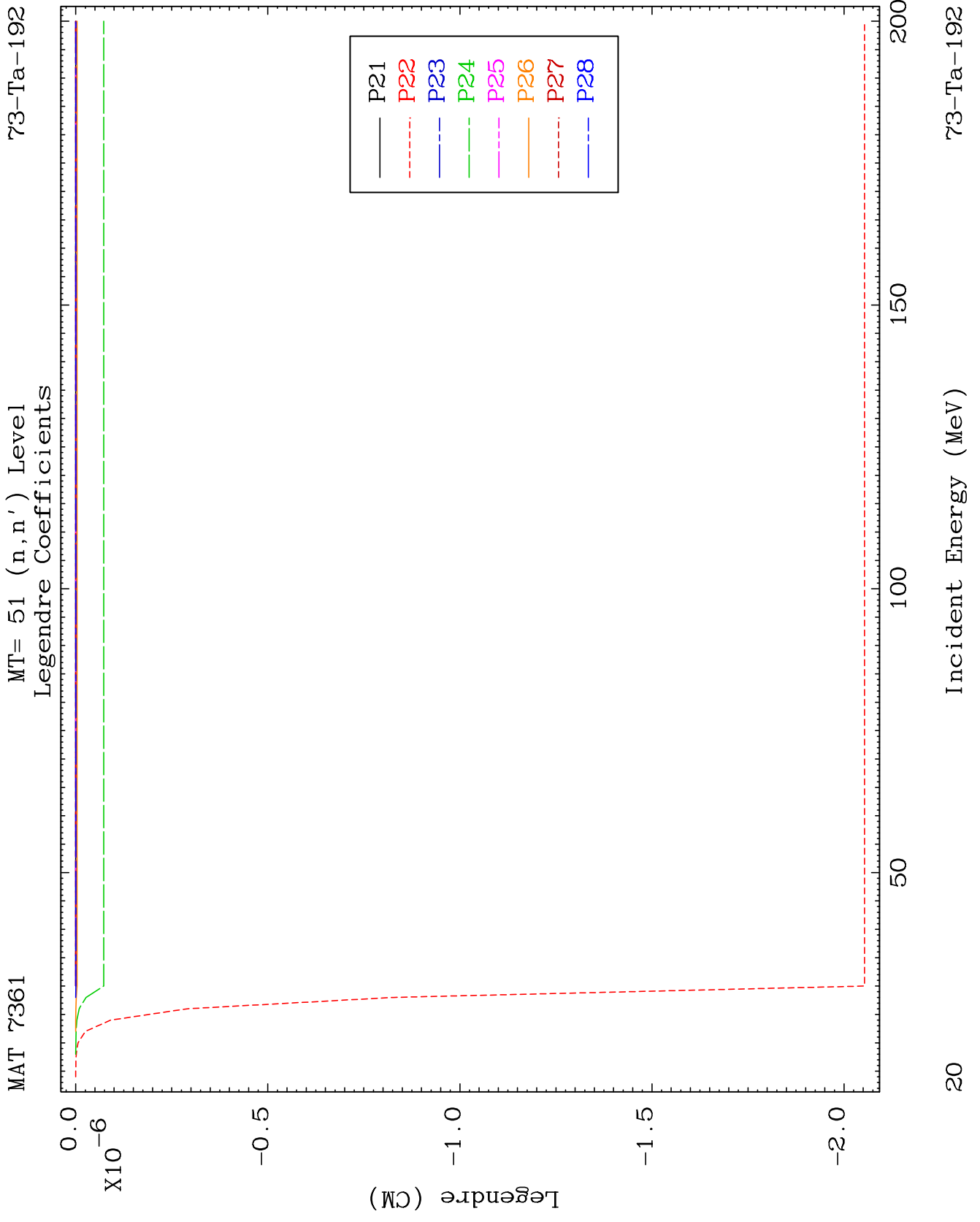
Incident Energy (MeV)

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Fission

⁷³Ta-192

Radionuclide Production Cross Section

