

Program EVALPLOT
(Version 2015-2)

by

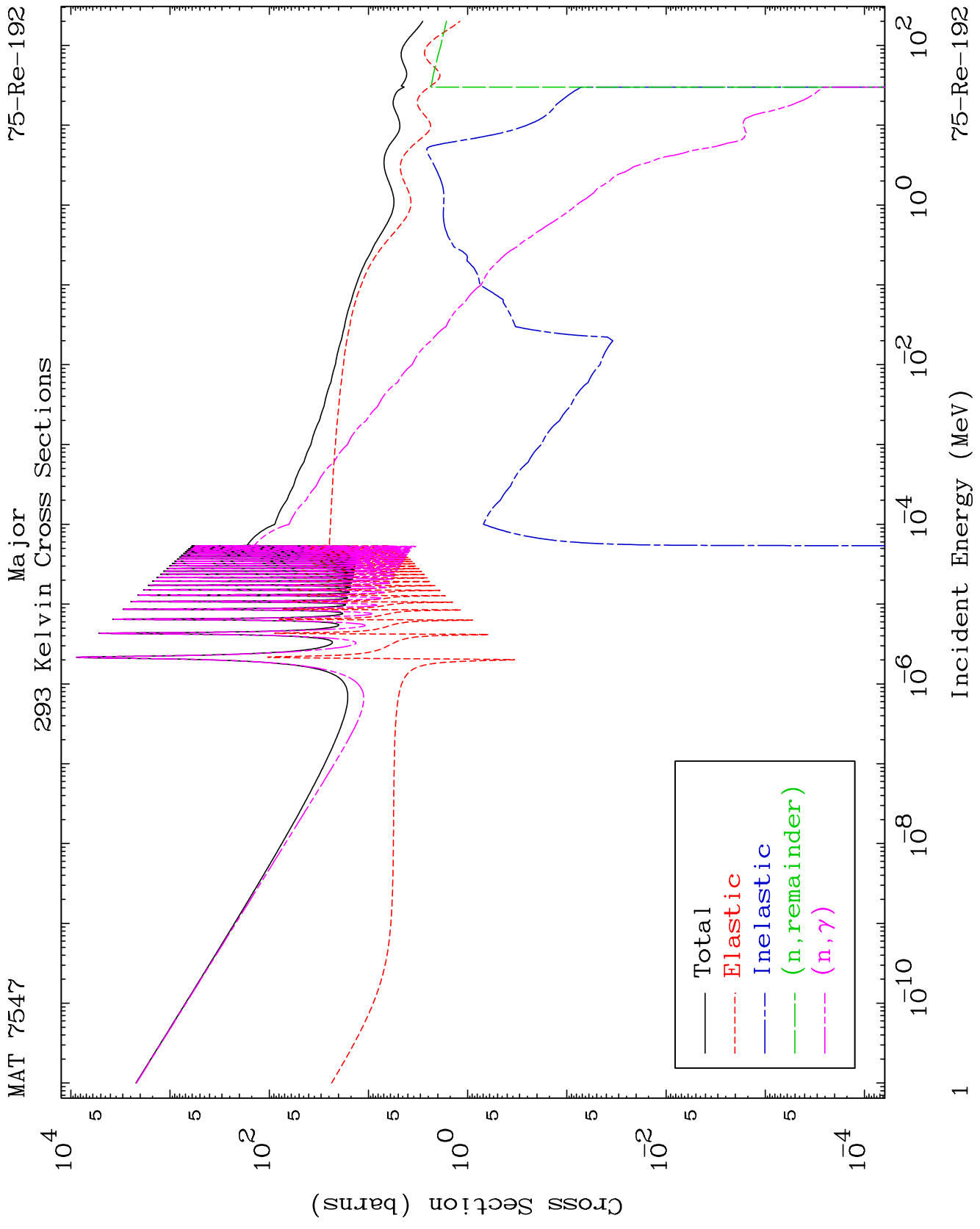
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(Present Contact Information)

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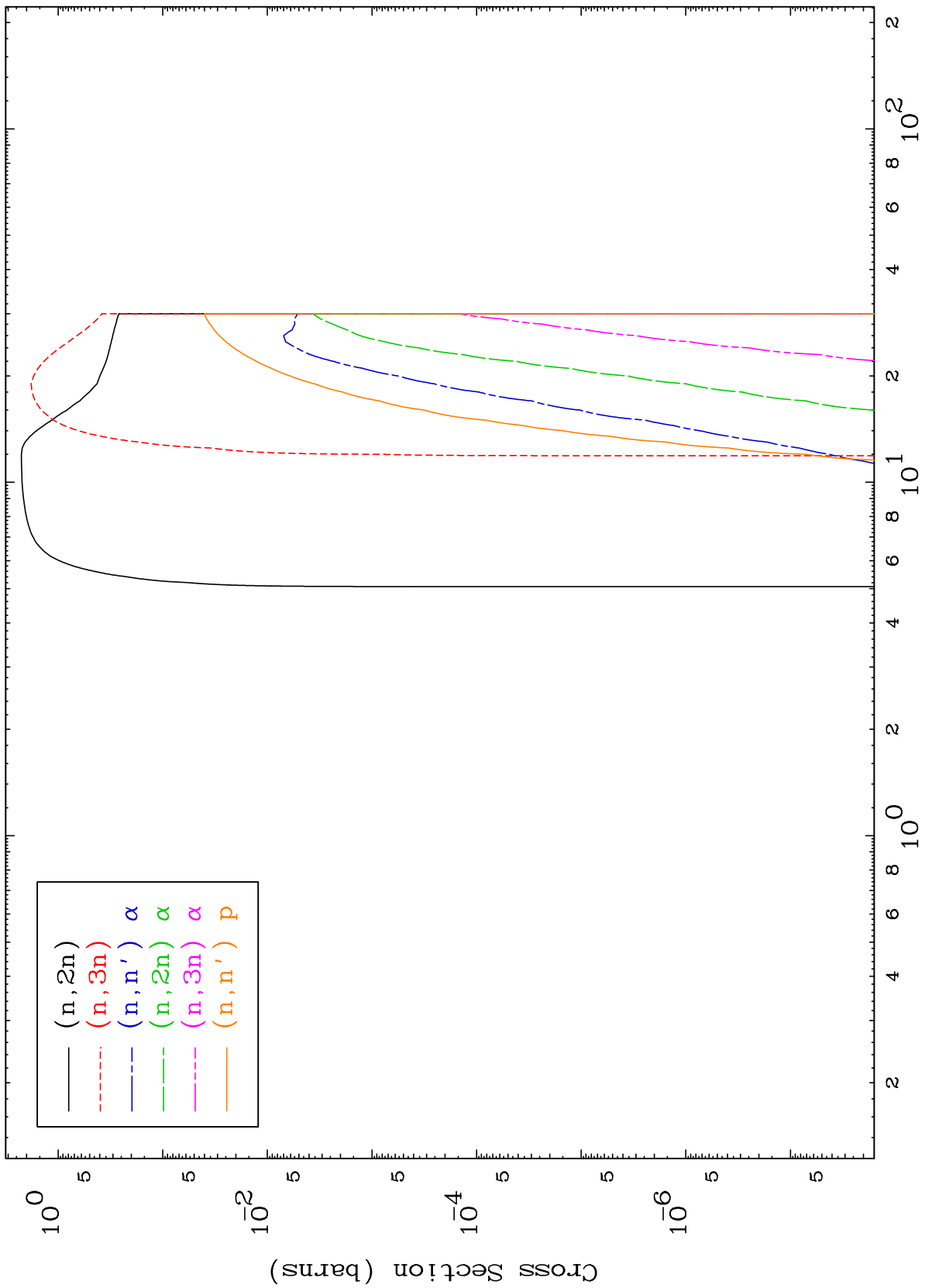
Press Mouse Button to Start



MAT 7547

Neutron Production
293 Kelvin Cross Sections

75-Re-192

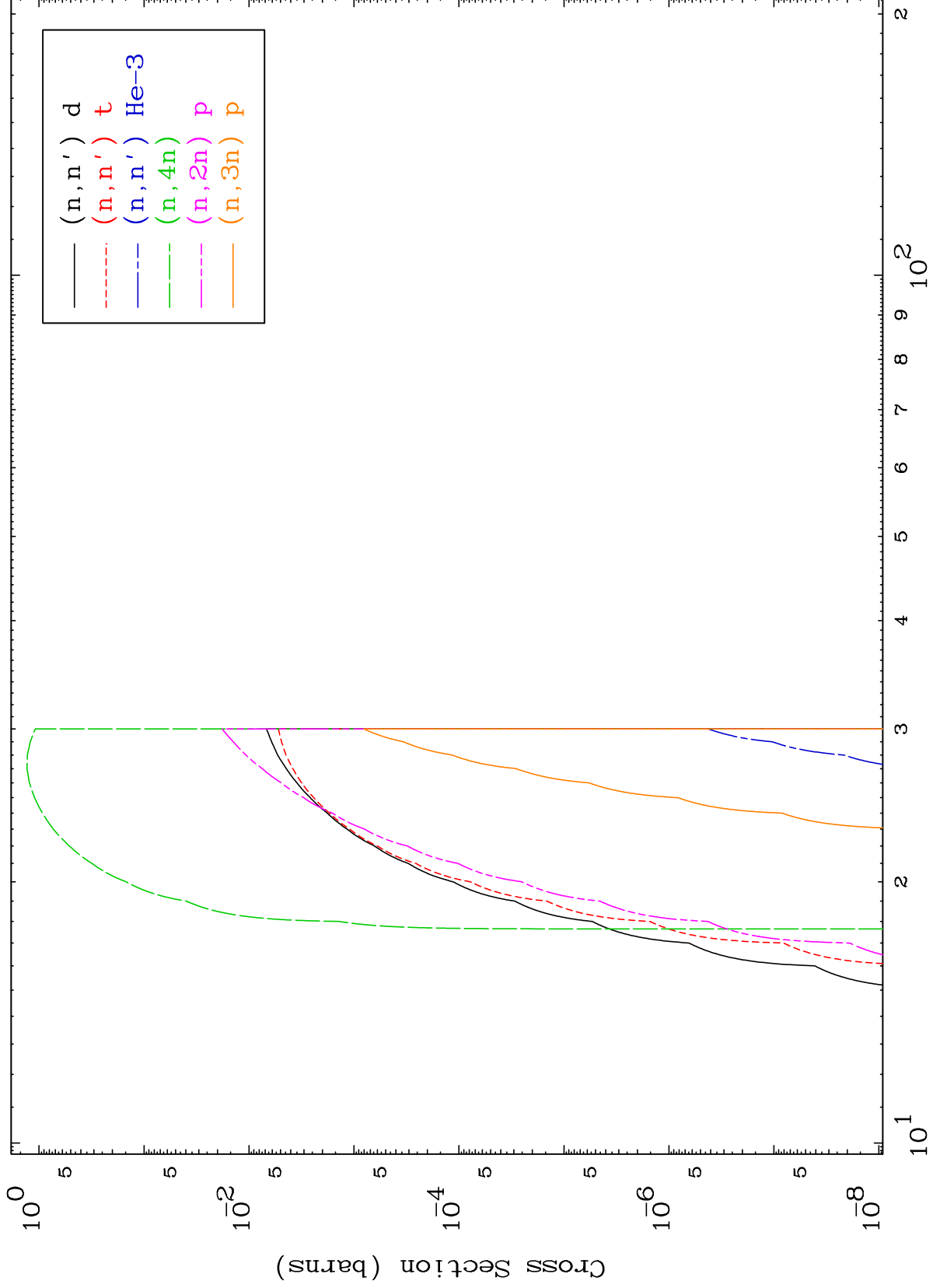


75-Re-192

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Neutron Production
293 Kelvin Cross Sections

75-Re-192



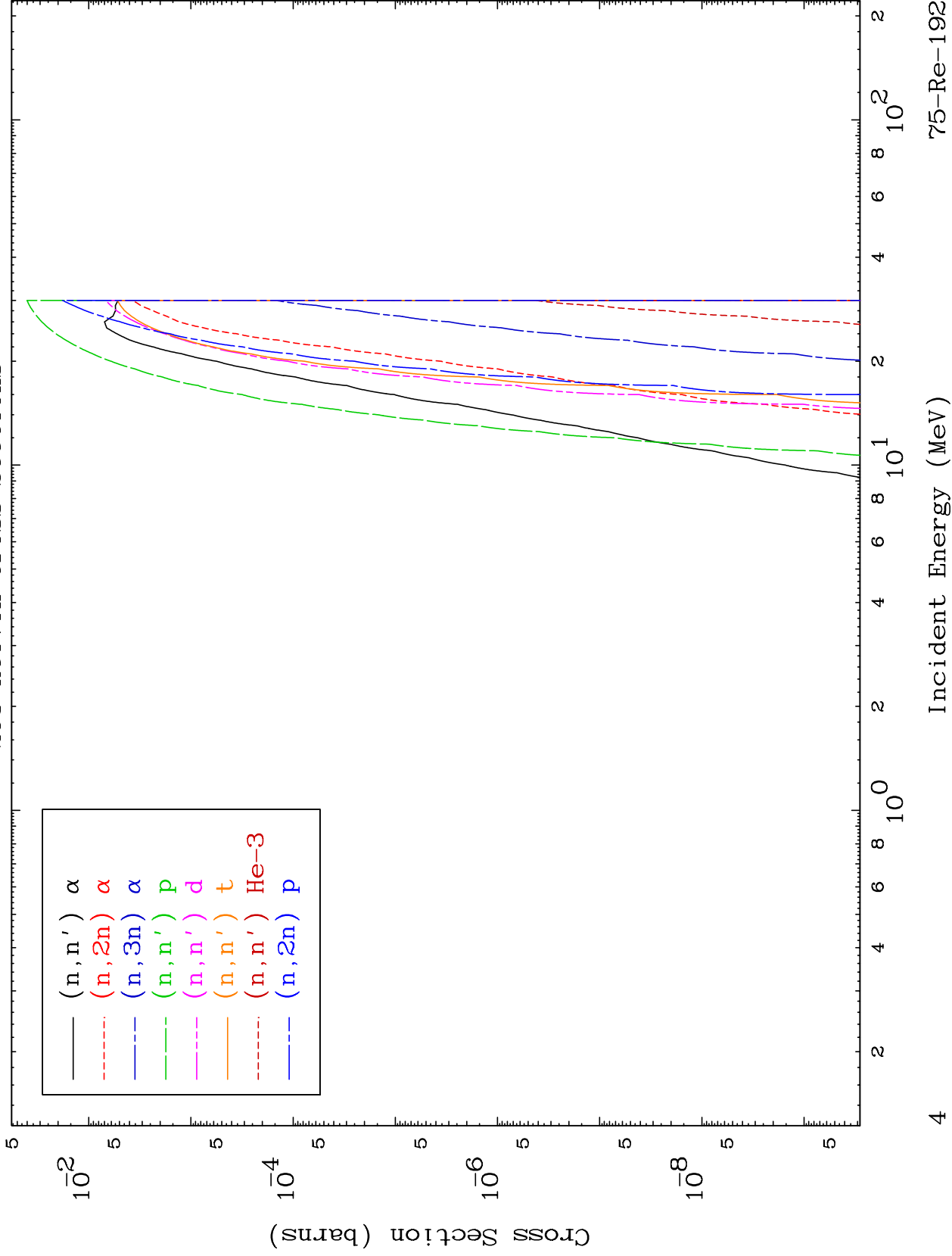
Incident Energy (MeV)

75-Re-192

MAT 7547

Charged Particle
293 Kelvin Cross Sections

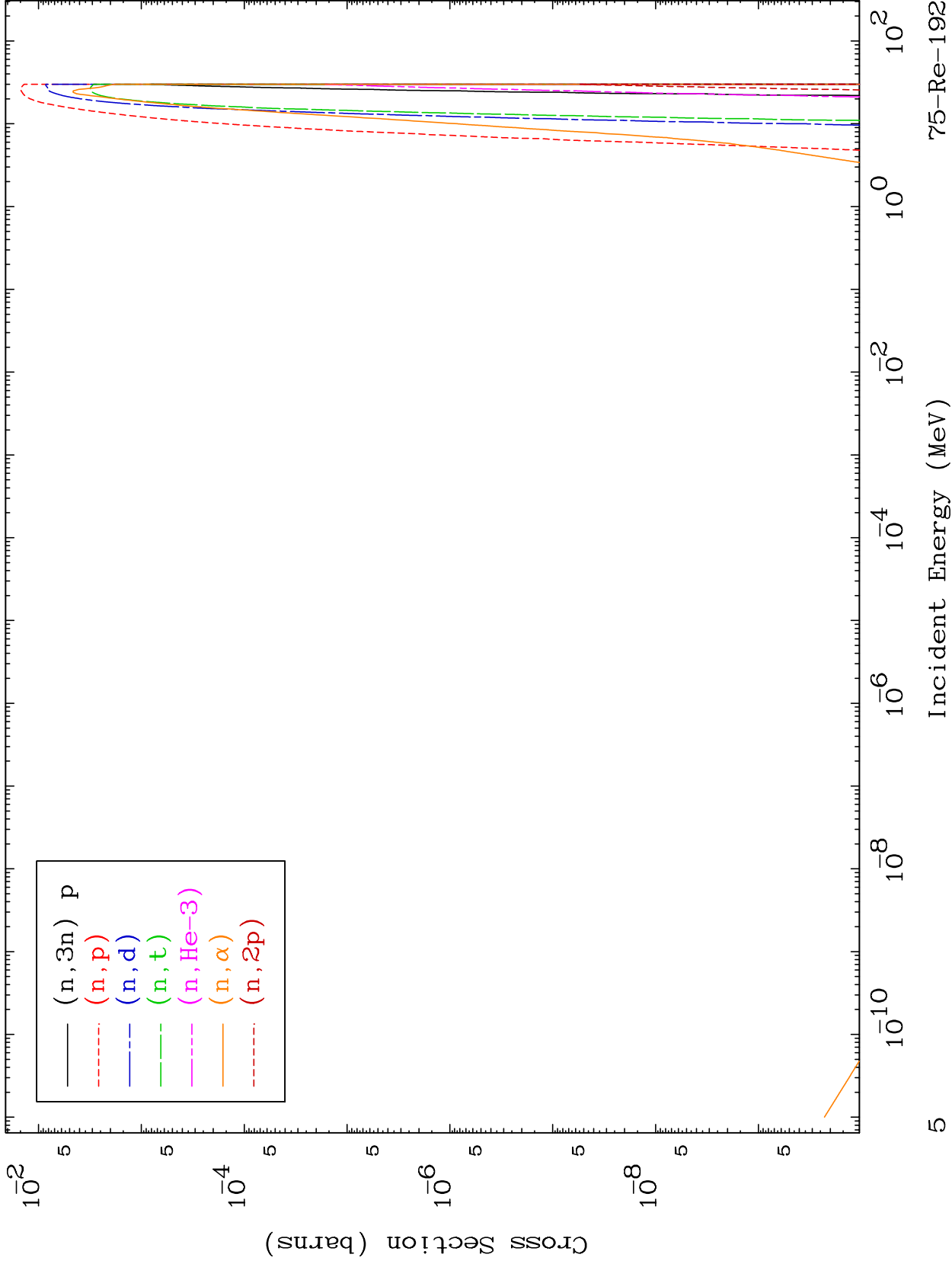
75-Re-192



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Charged Particle
293 Kelvin Cross Sections

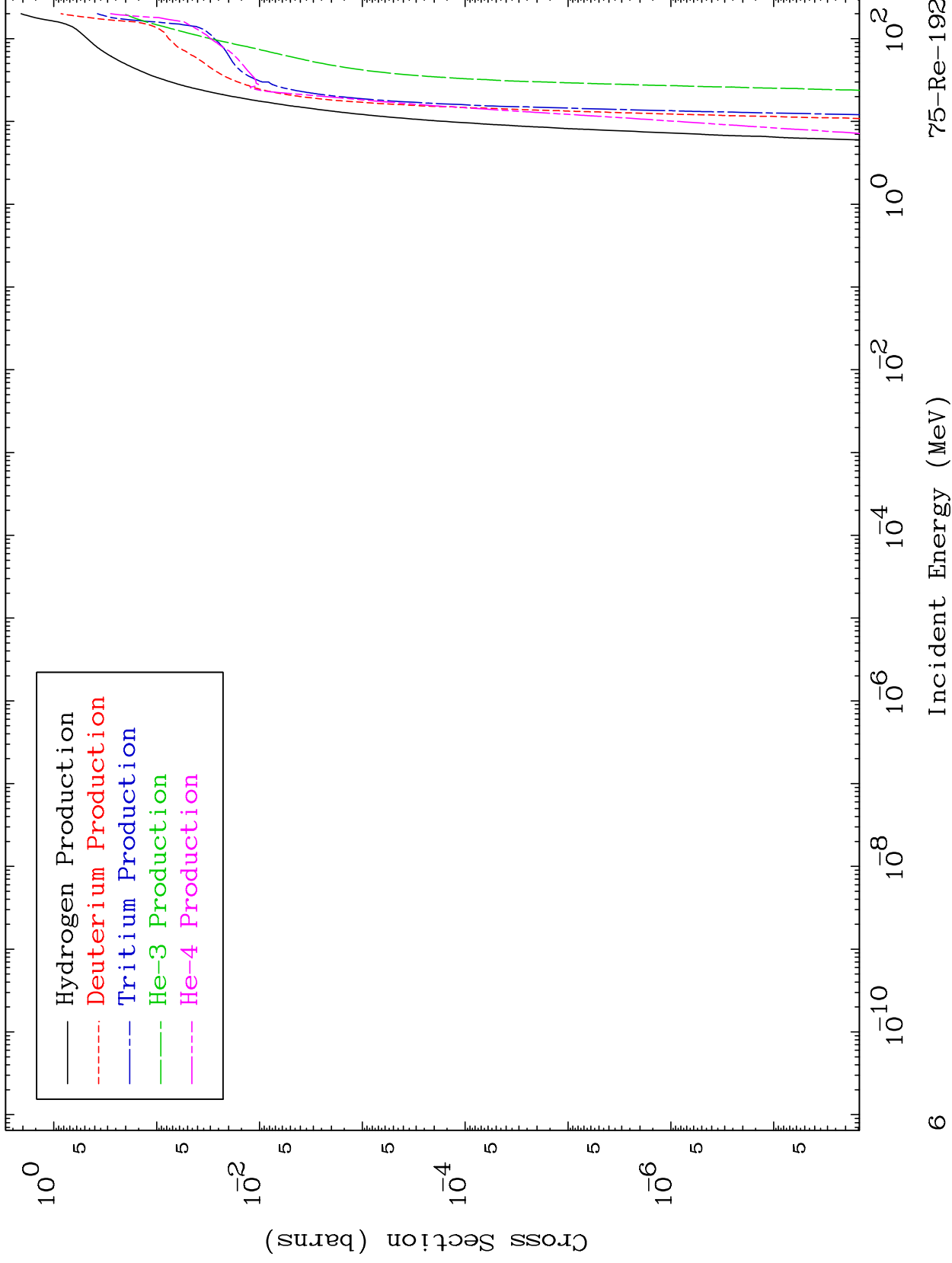
75-Re-192



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Particle Production
293 Kelvin Cross Sections

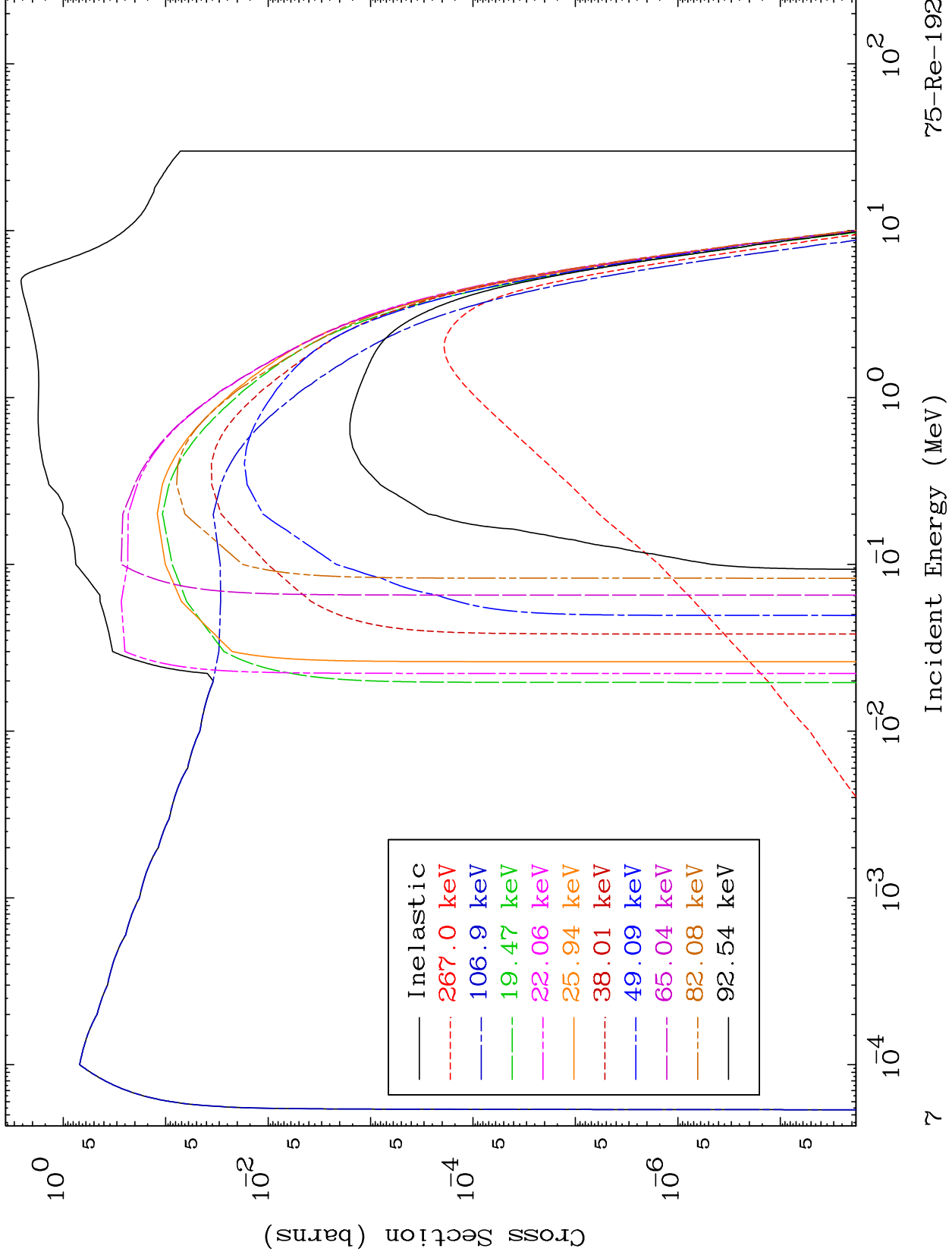
75-Re-192



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(n,n') Level
293 Kelvin Cross Sections

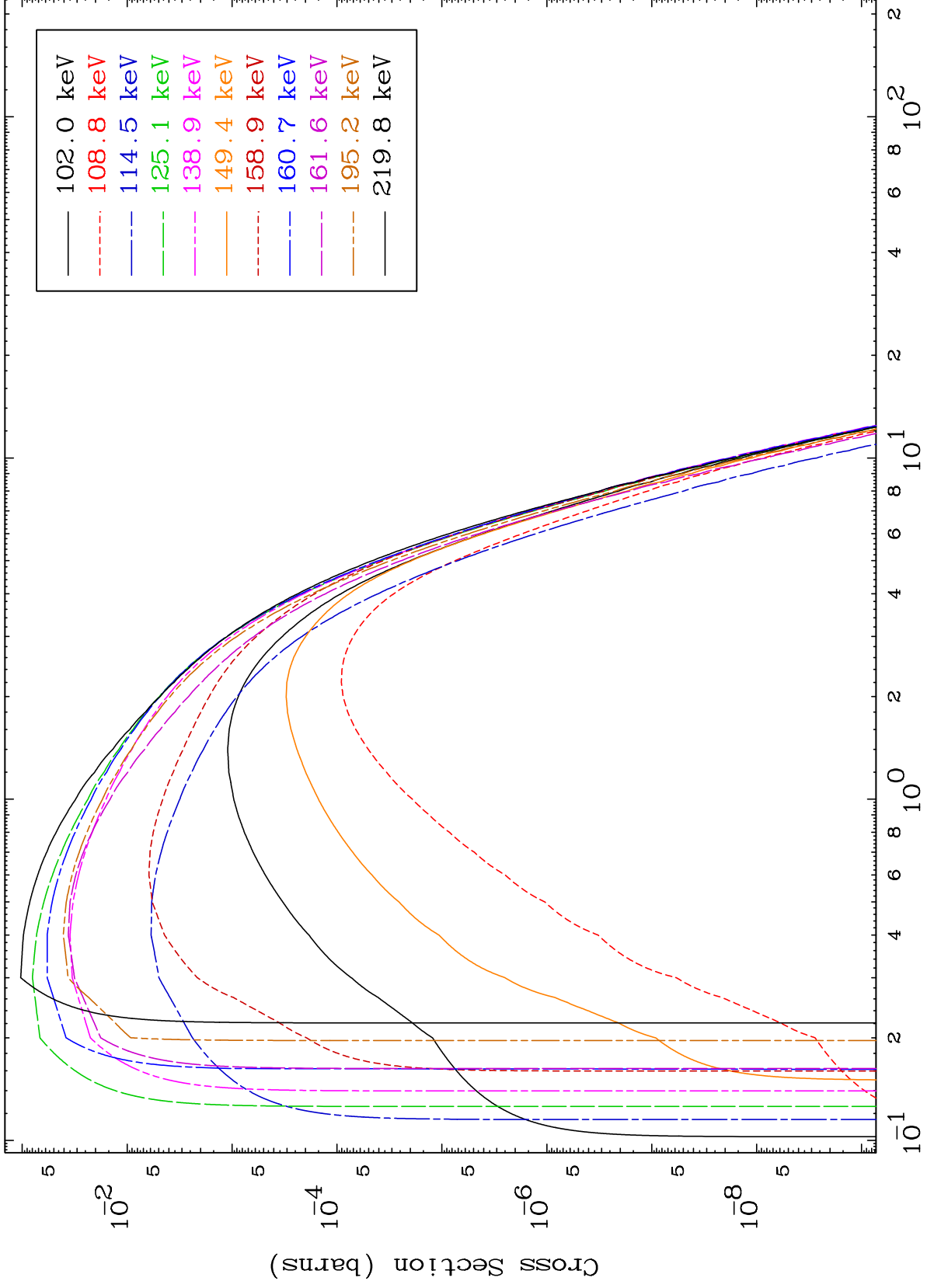
75-Re-192



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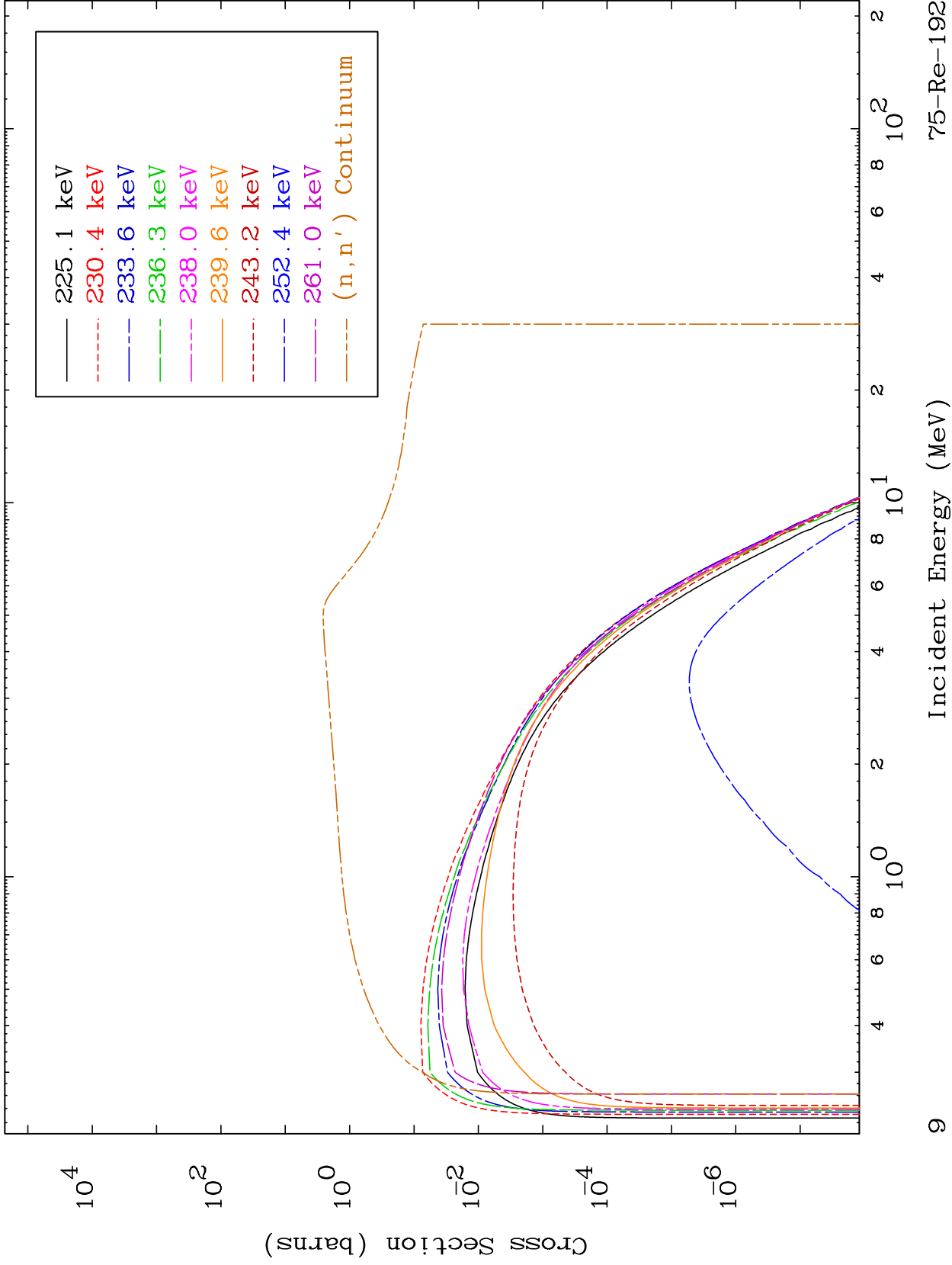
(n,n') Level
293 Kelvin Cross Sections

75-Re-192



Incident Energy (MeV)

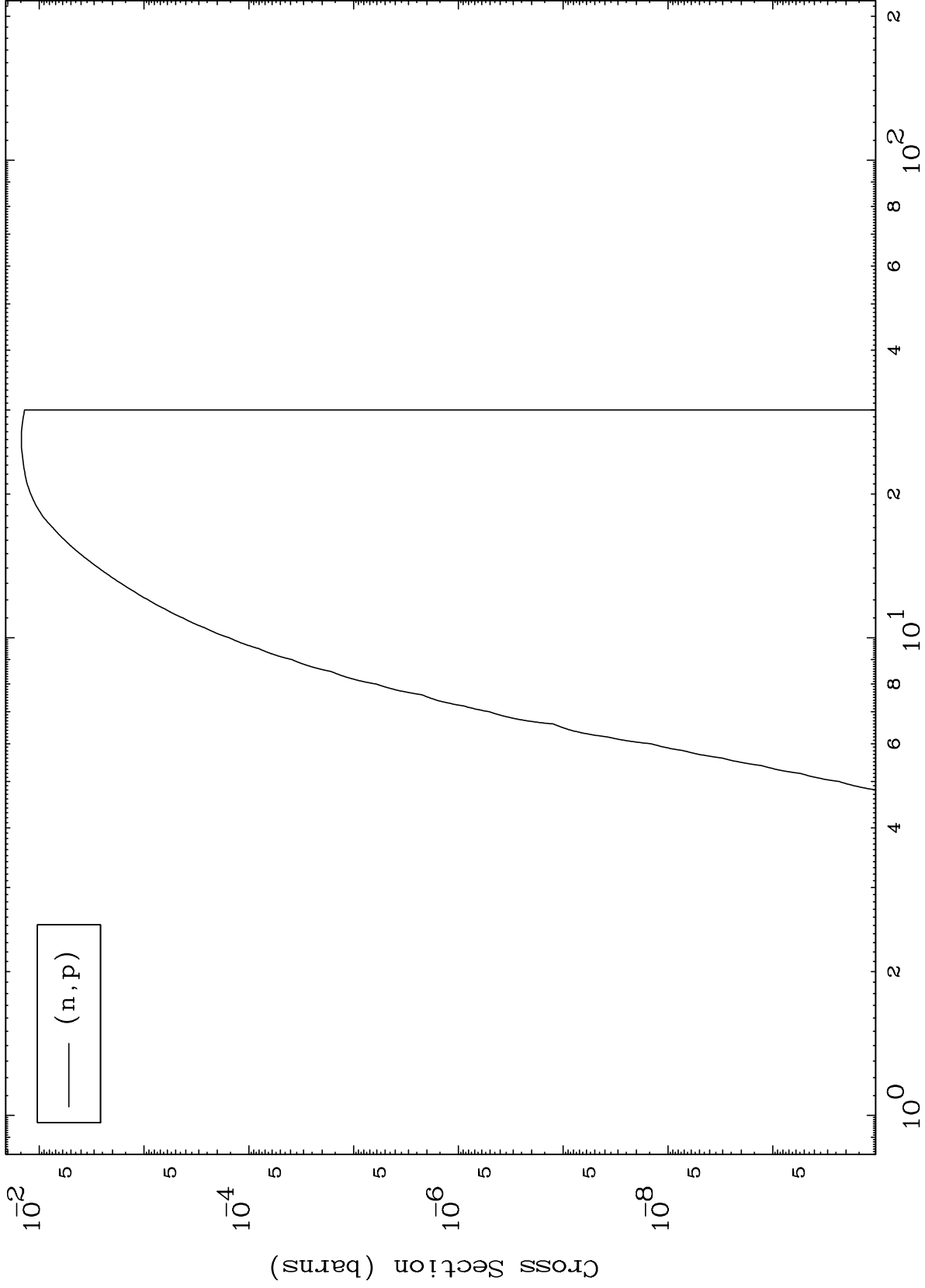
75-Re-192



MAT 7547

(n,p) Levels
293 Kelvin Cross Sections

75-Re-192



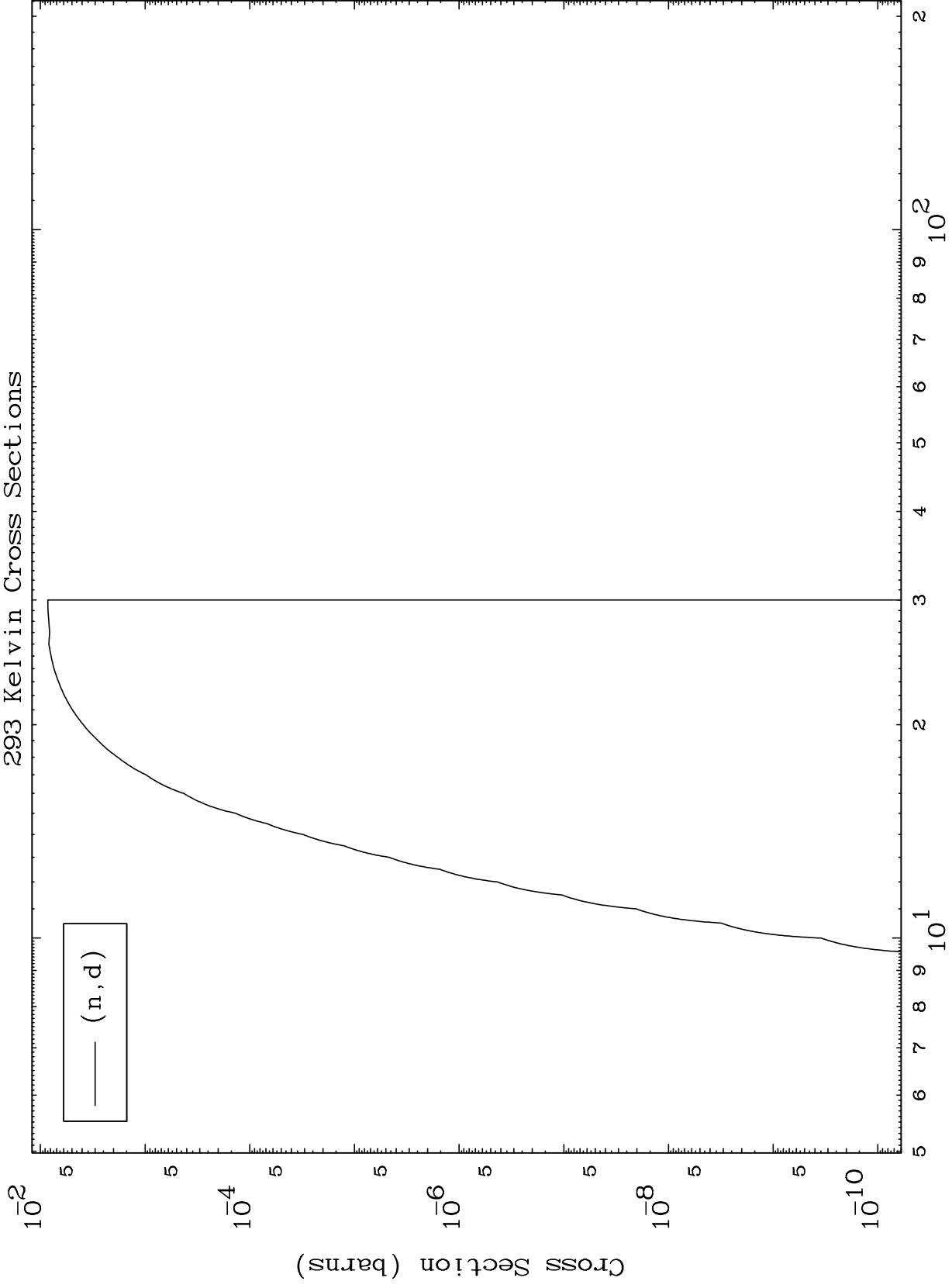
Incident Energy (MeV)

75-Re-192

MAT 7547

(n,d) Levels
293 Kelvin Cross Sections

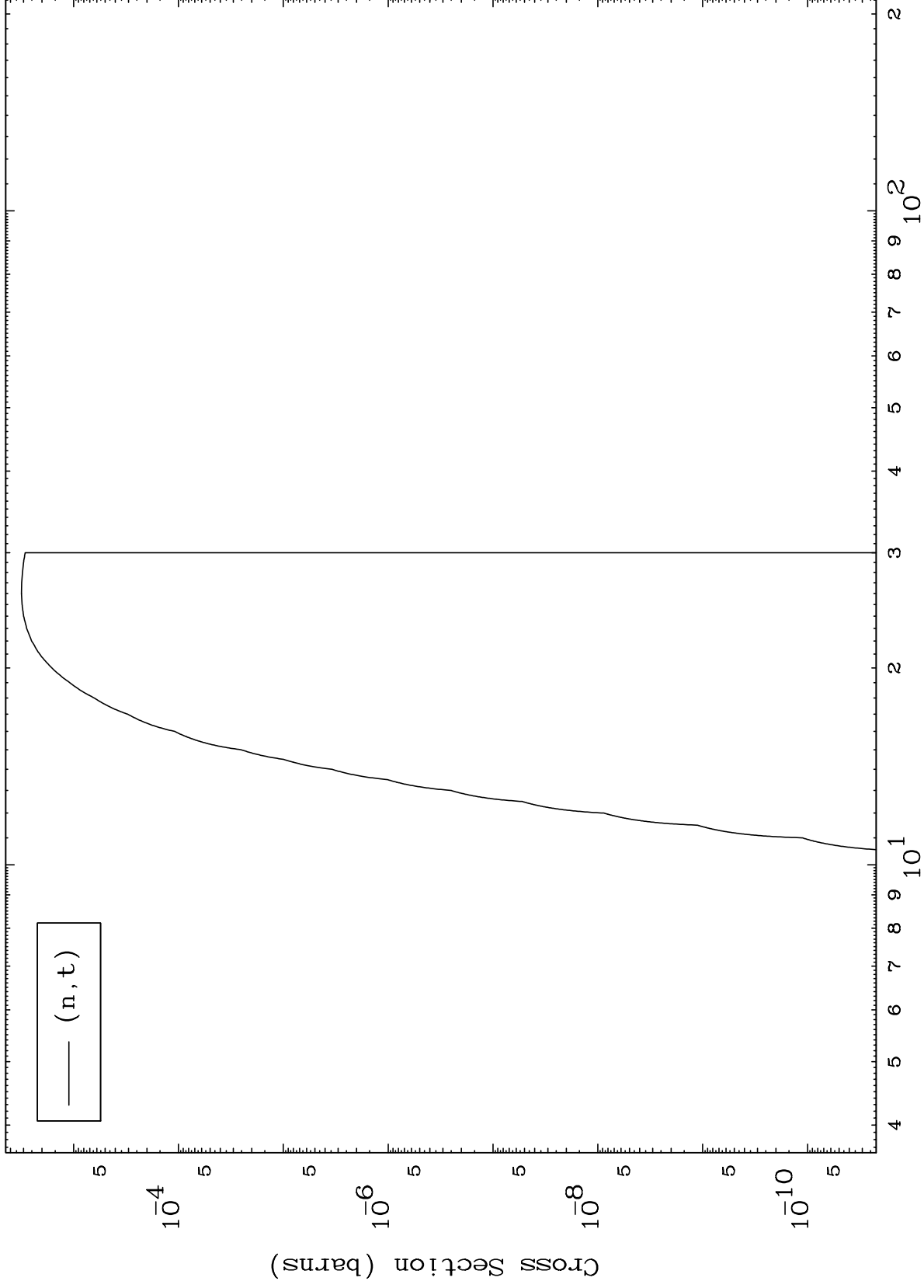
75-Re-192



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(n,t) Levels
293 Kelvin Cross Sections

75-Re-192



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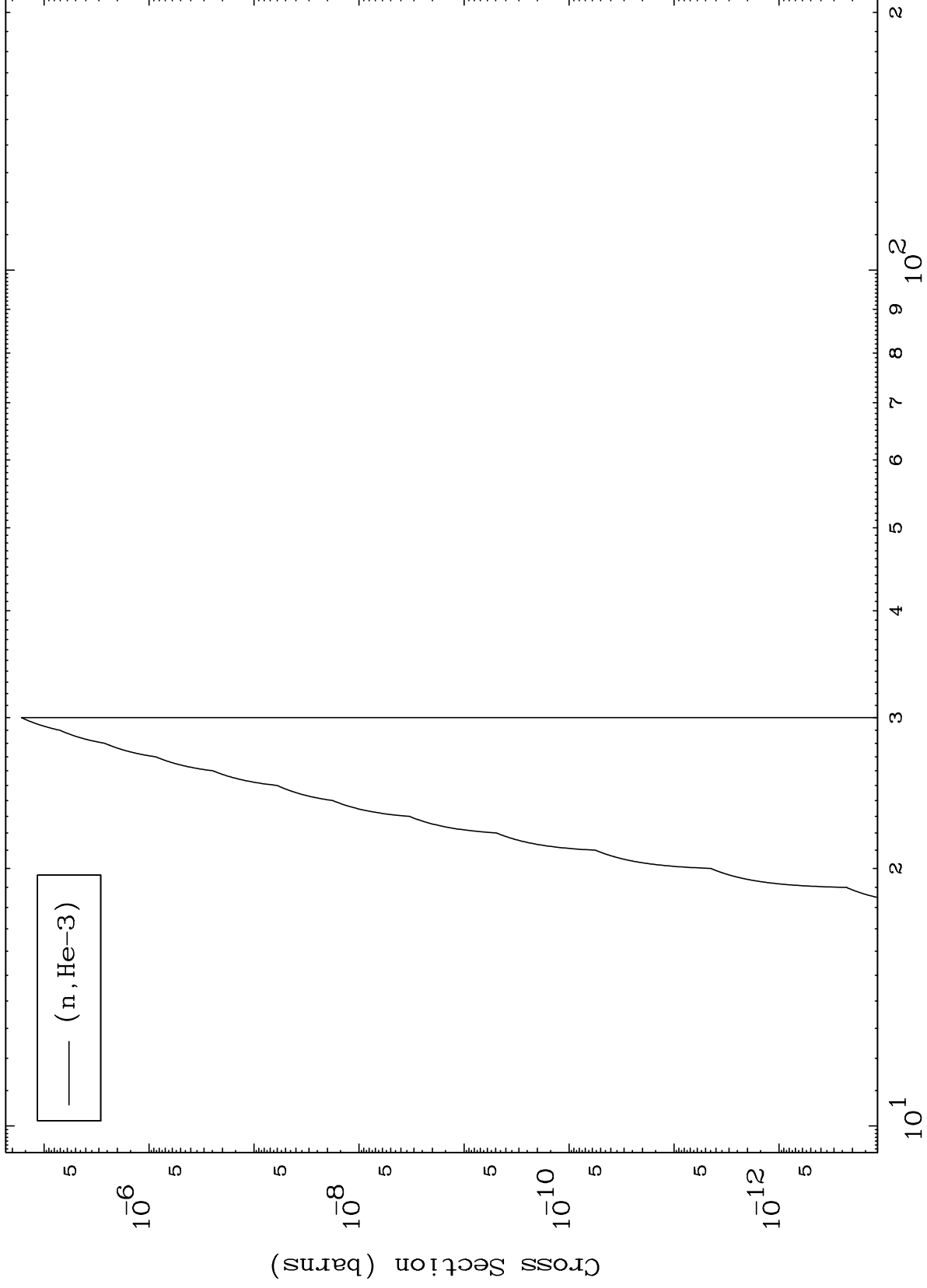
Incident Energy (MeV)

75-Re-192

MAT 7547

(n,He3) Levels
293 Kelvin Cross Sections

75-Re-192



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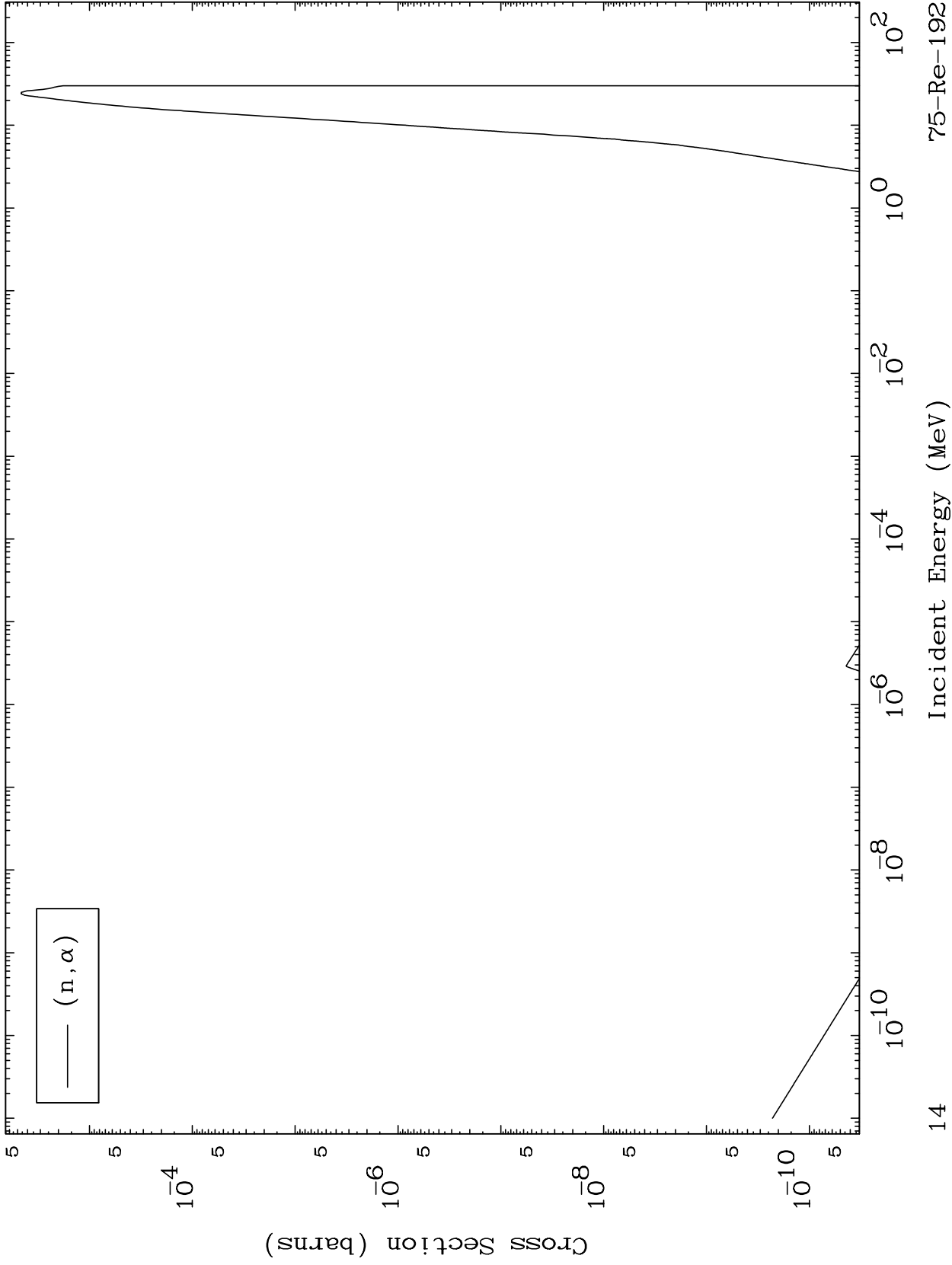
Incident Energy (MeV)

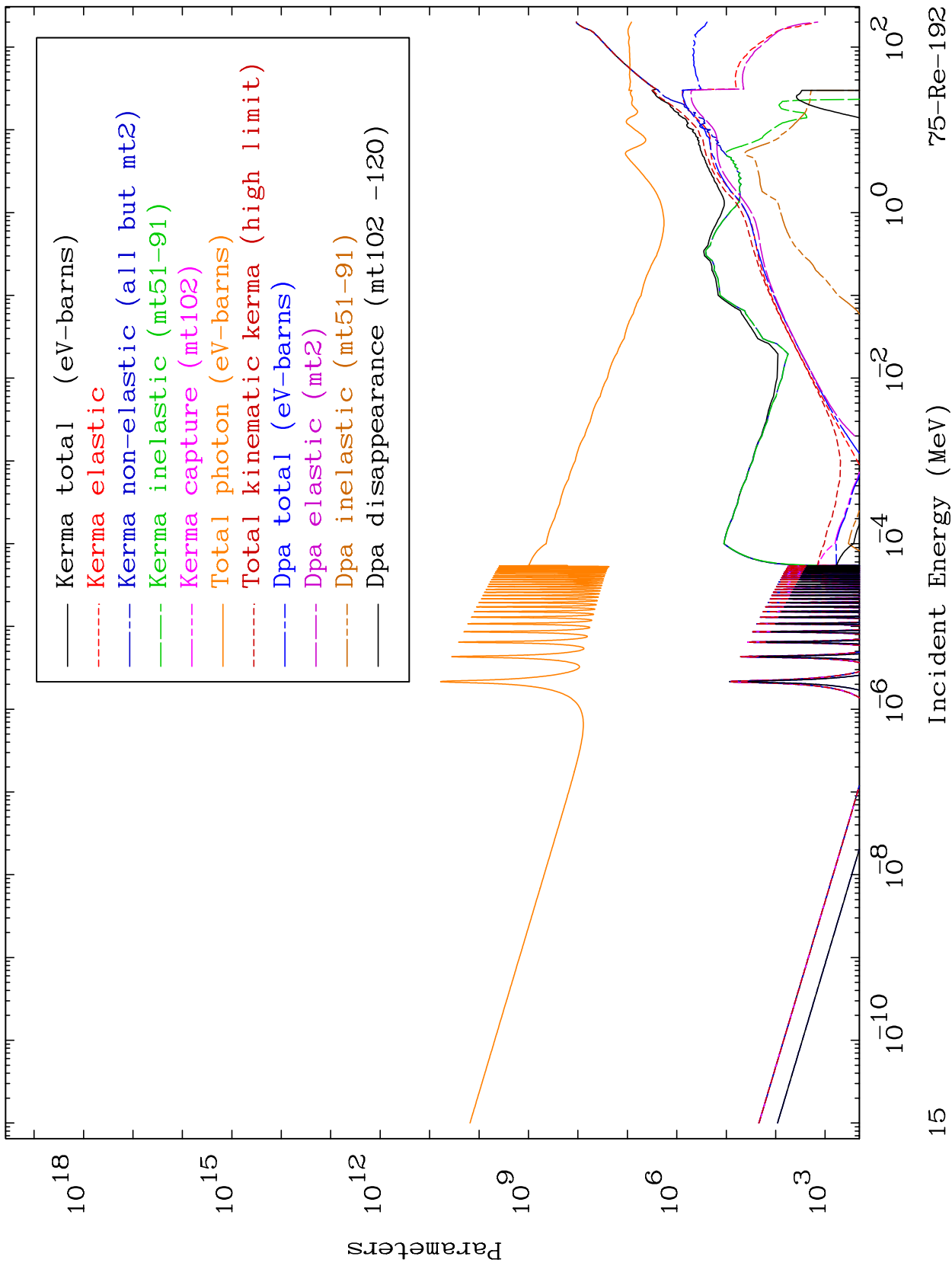
75-Re-192

MAT 7547

(n, α) Levels
293 Kelvin Cross Sections

75-Re-192

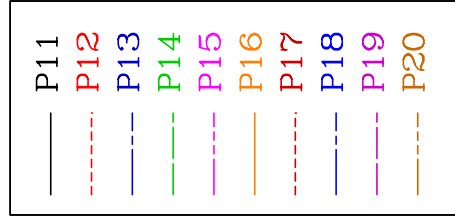




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Elastic
Legendre Coefficients

75-Re-192



$\times 10^{-4}$

Legendre (CM)

4

2

0

5

10

15

20

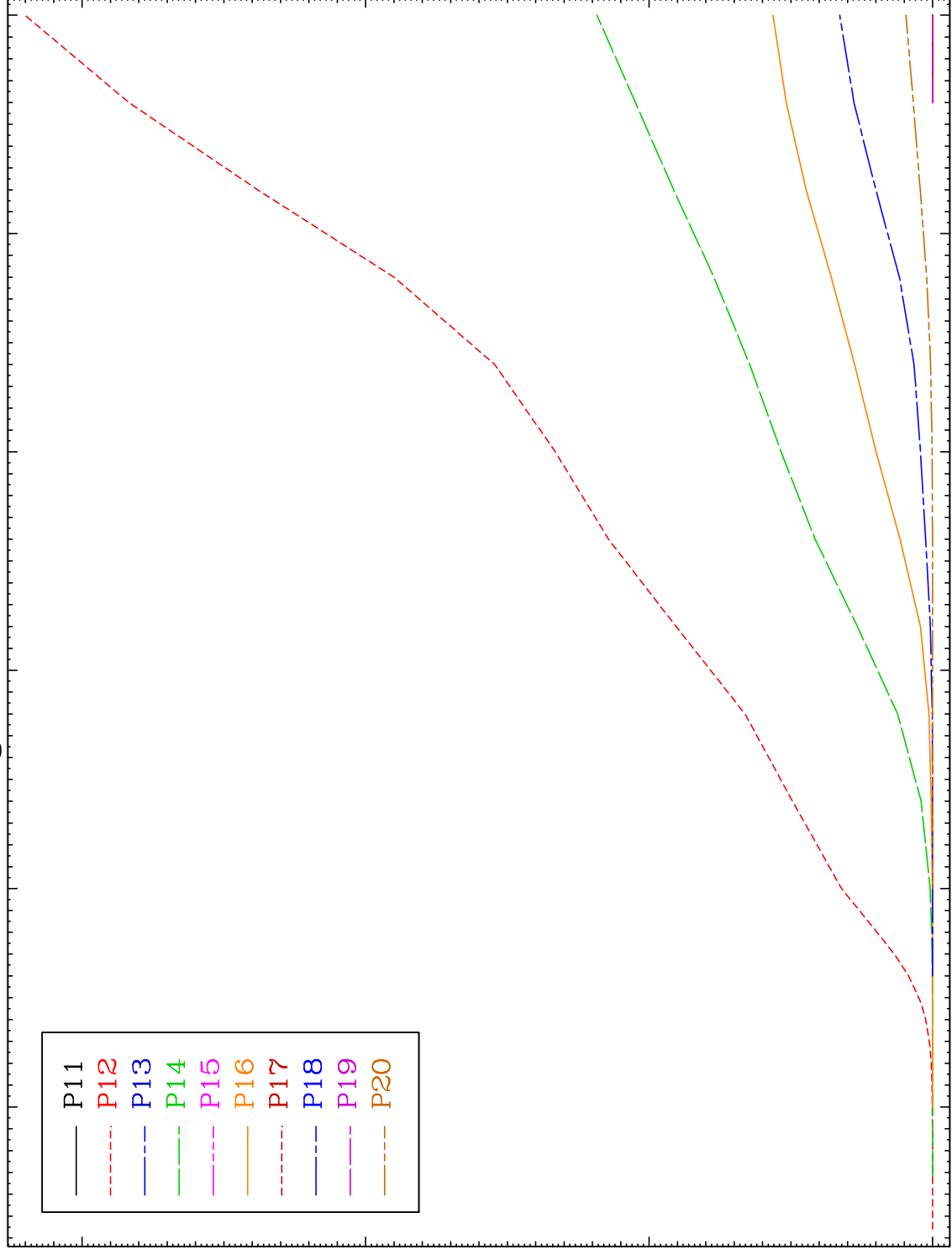
25

30

17

Incident Energy (MeV)

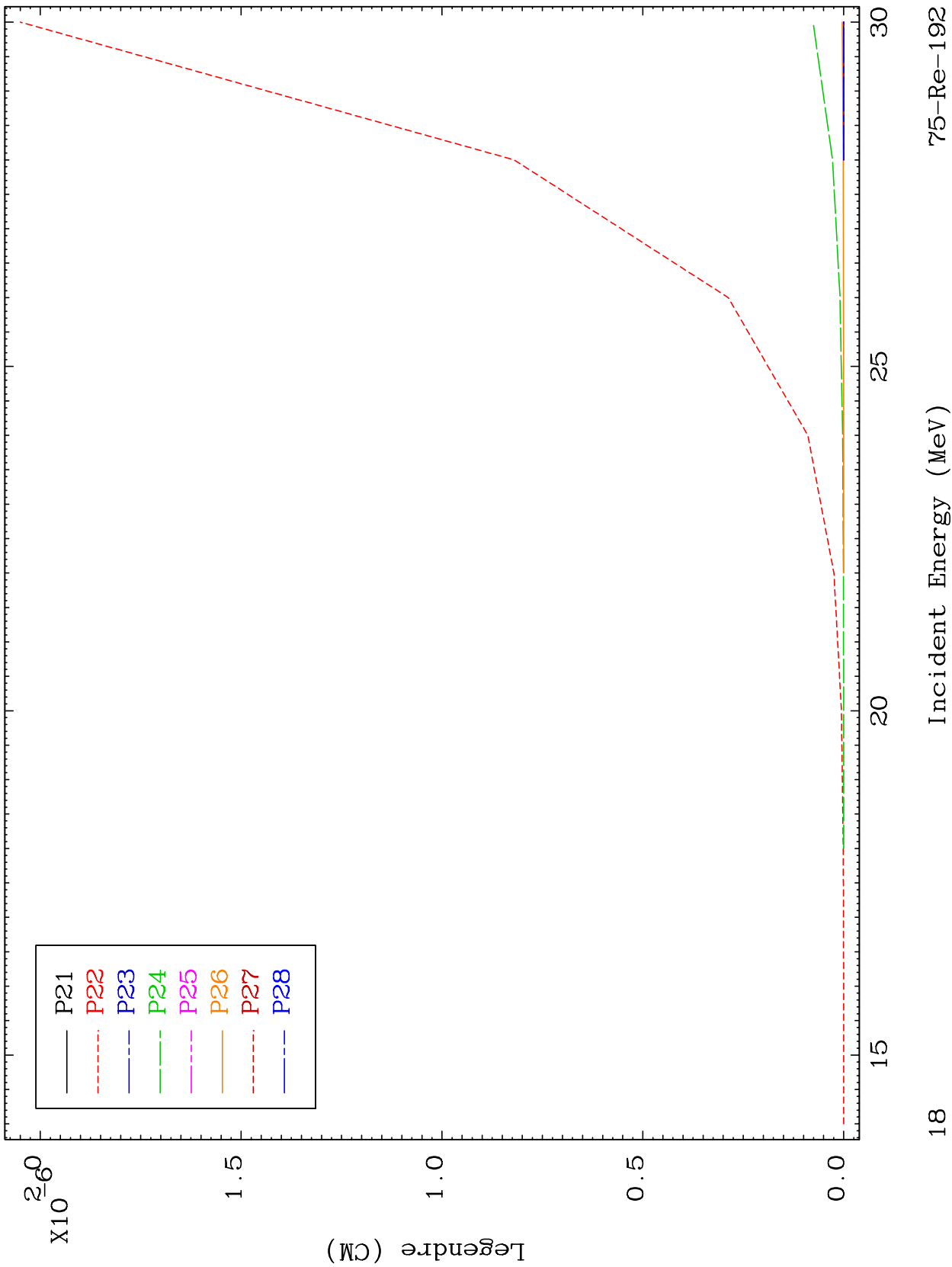
75-Re-192



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Elastic Legendre Coefficients

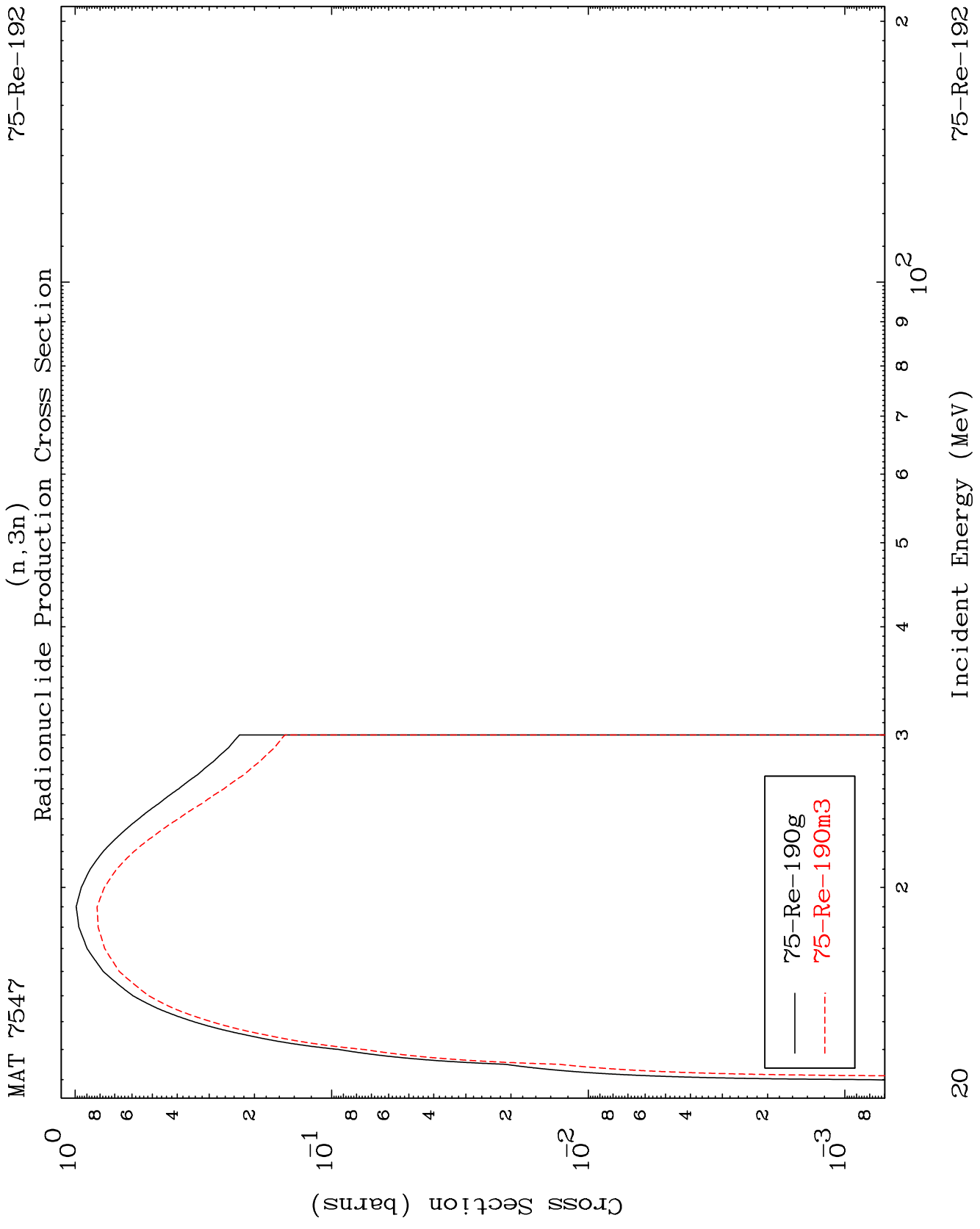
75-Re-192



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Incident Energy (MeV)

75-Re-192



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Fission

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Radionuclide Production Cross Section

