

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

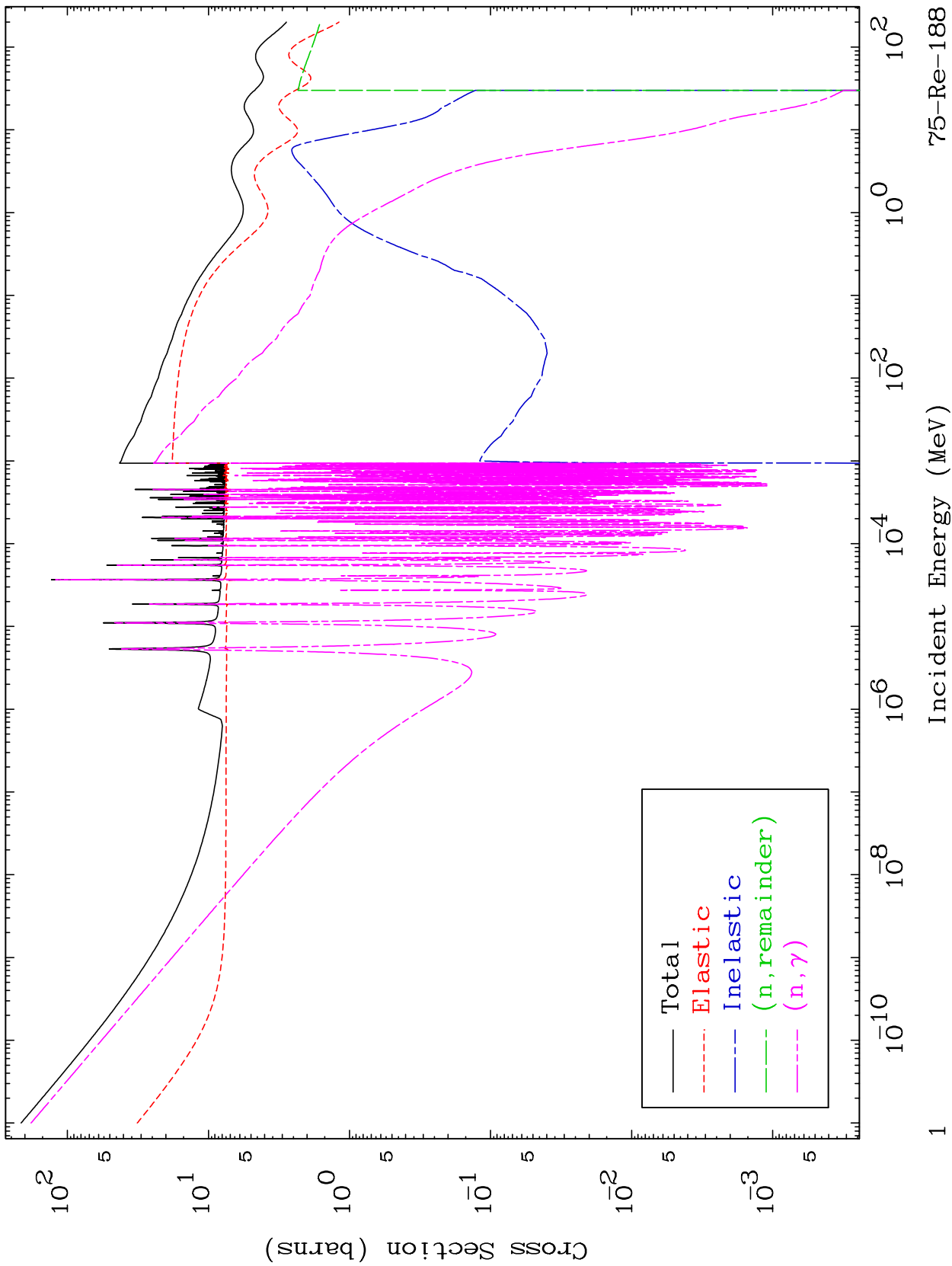
Press Mouse Button to Start

MAT 7535

Major

293 Kelvin Cross Sections

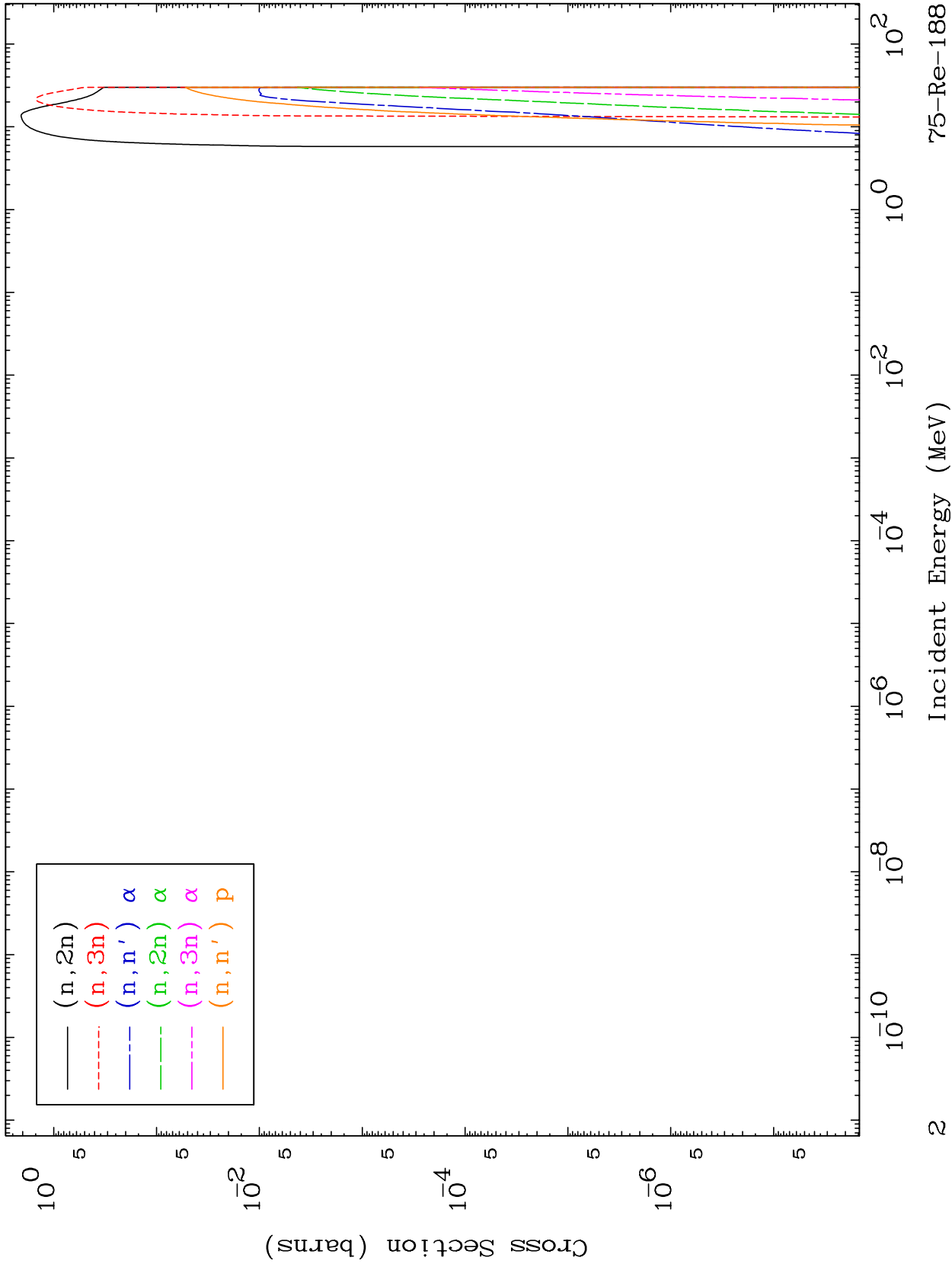
75-Re-188



MAT 7535

Neutron Production
293 Kelvin Cross Sections

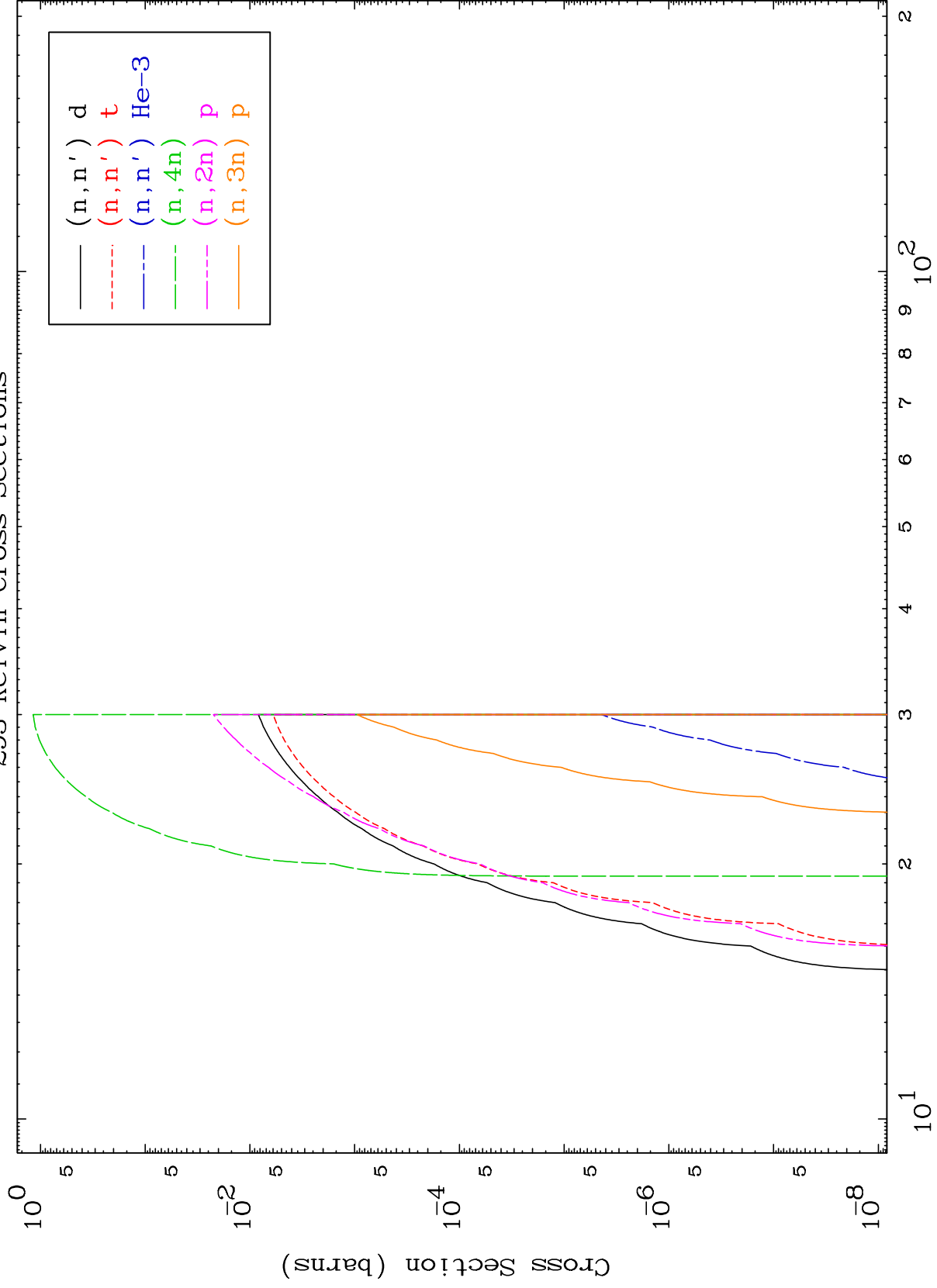
75-Re-188



MAT 7535

Neutron Production
293 Kelvin Cross Sections

75-Re-188



75-Re-188

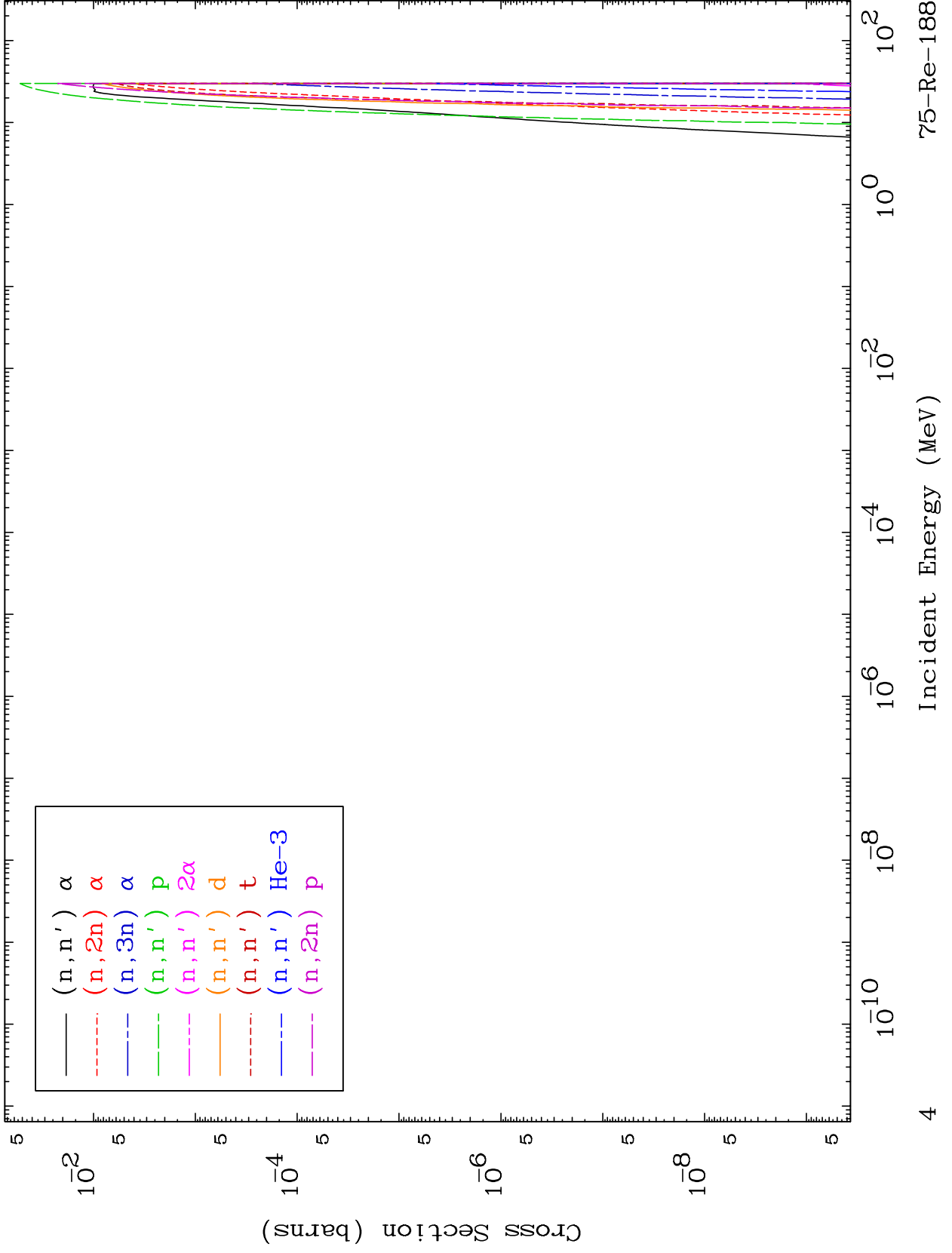
Incident Energy (MeV)

3

MAT 7535

Charged Particle
293 Kelvin Cross Sections

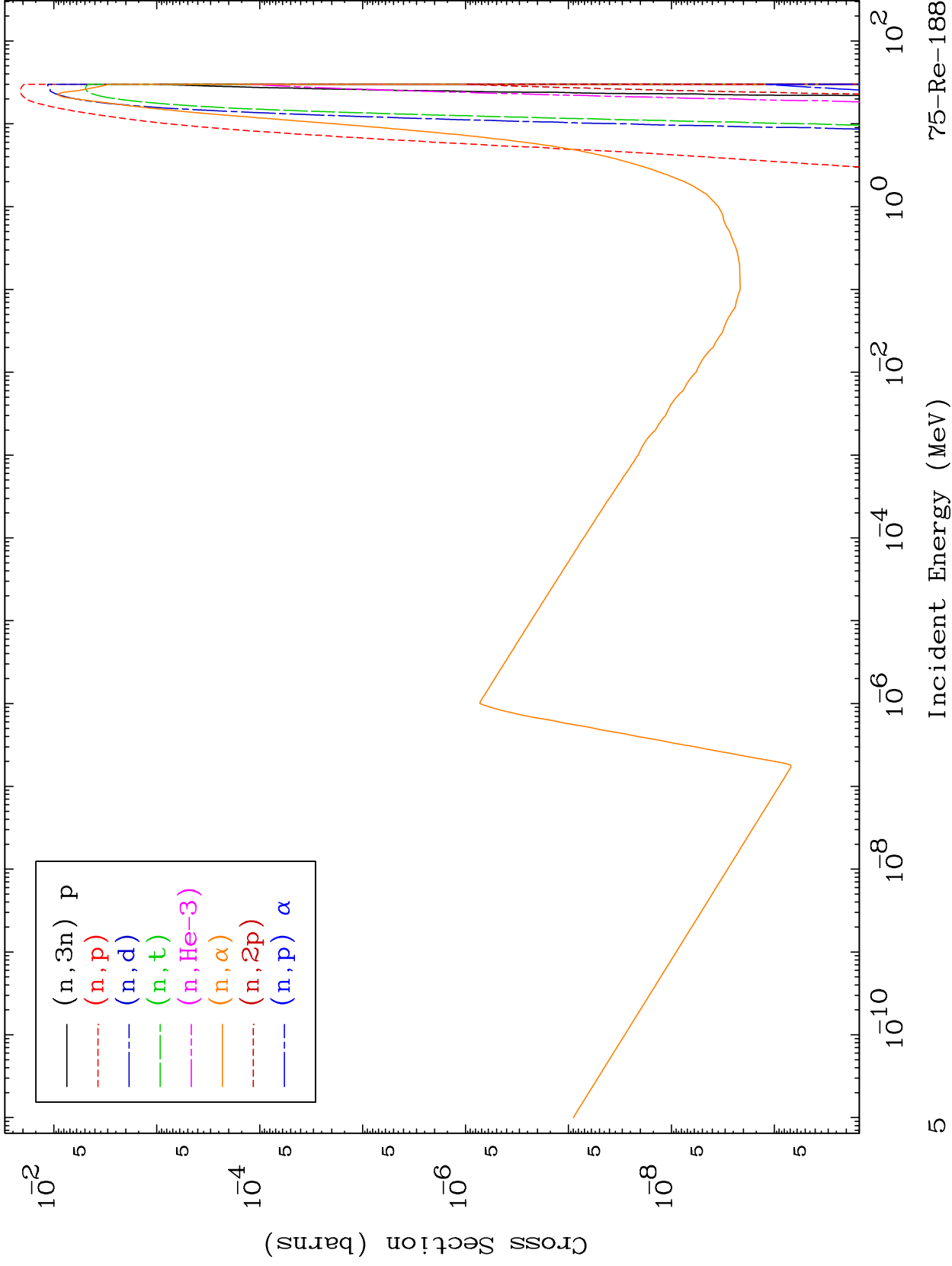
75-Re-188

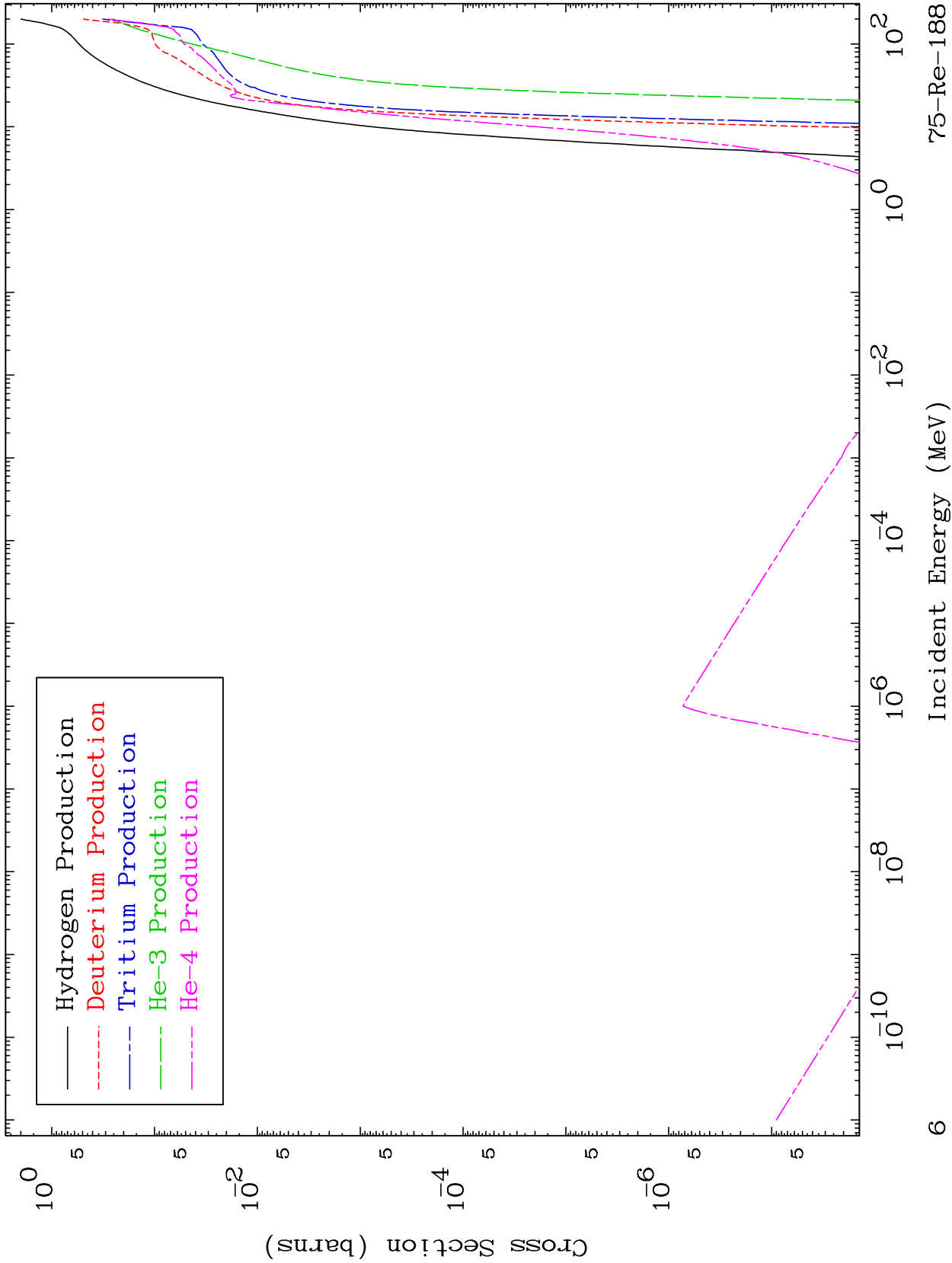


MAT 7535

Charged Particle
293 Kelvin Cross Sections

75-Re-188

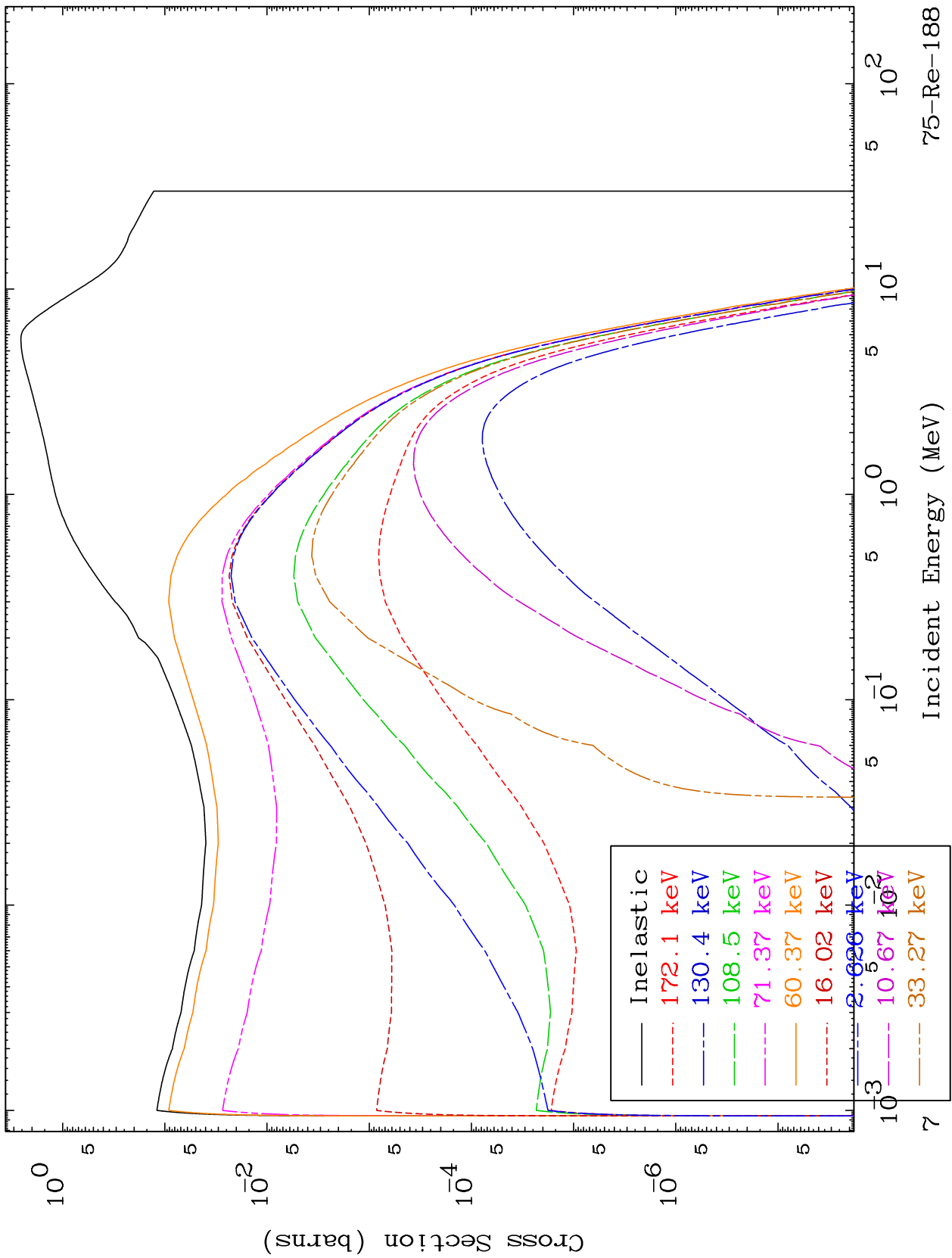




MAT 7535

(n,n') Level
293 Kelvin Cross Sections

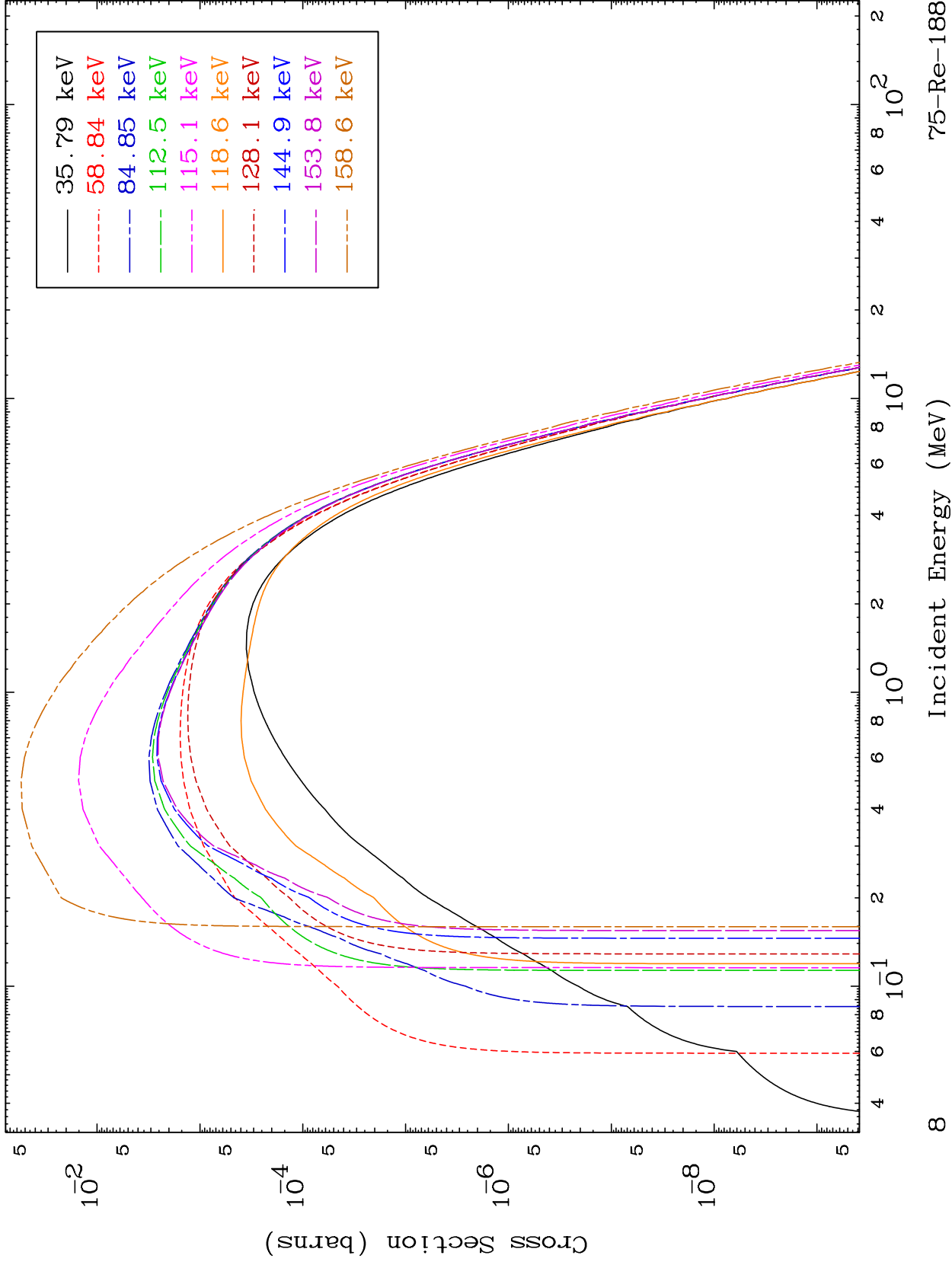
75-Re-188



MAT 7535

(n,n') Level
293 Kelvin Cross Sections

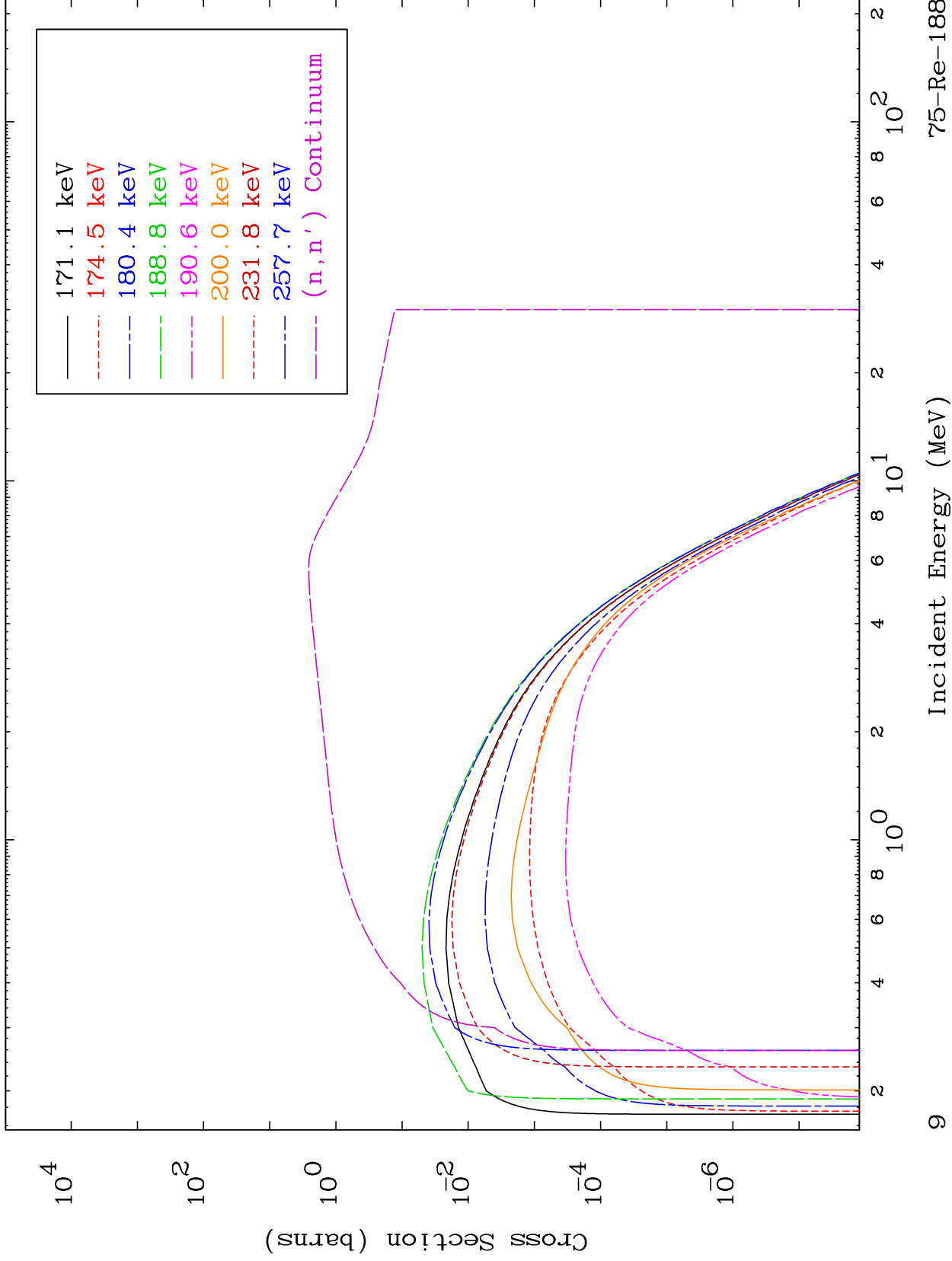
75-Re-188



MAT 7535

(n,n') Level
293 Kelvin Cross Sections

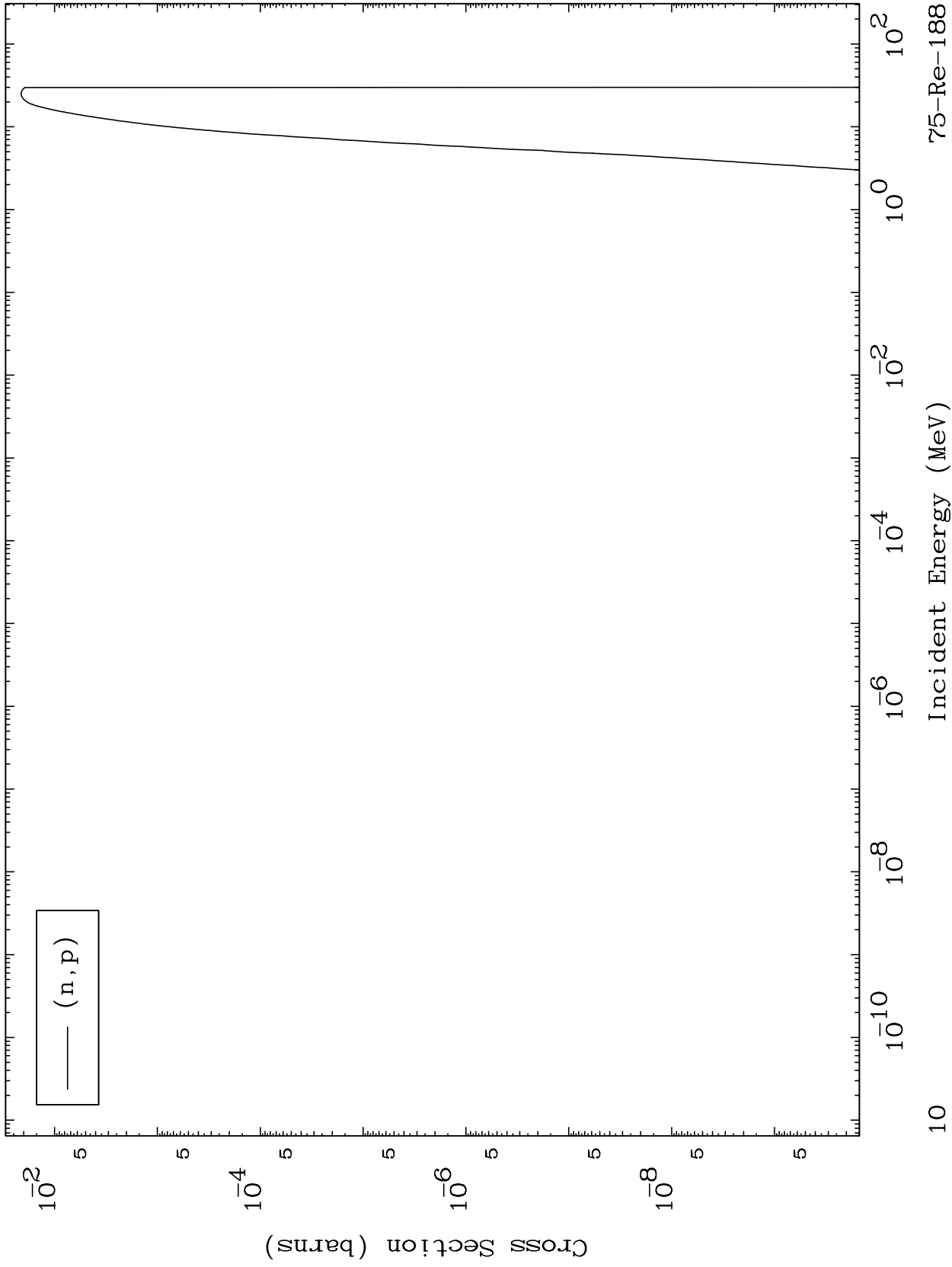
75-Re-188



MAT 7535

(n,p) Levels
293 Kelvin Cross Sections

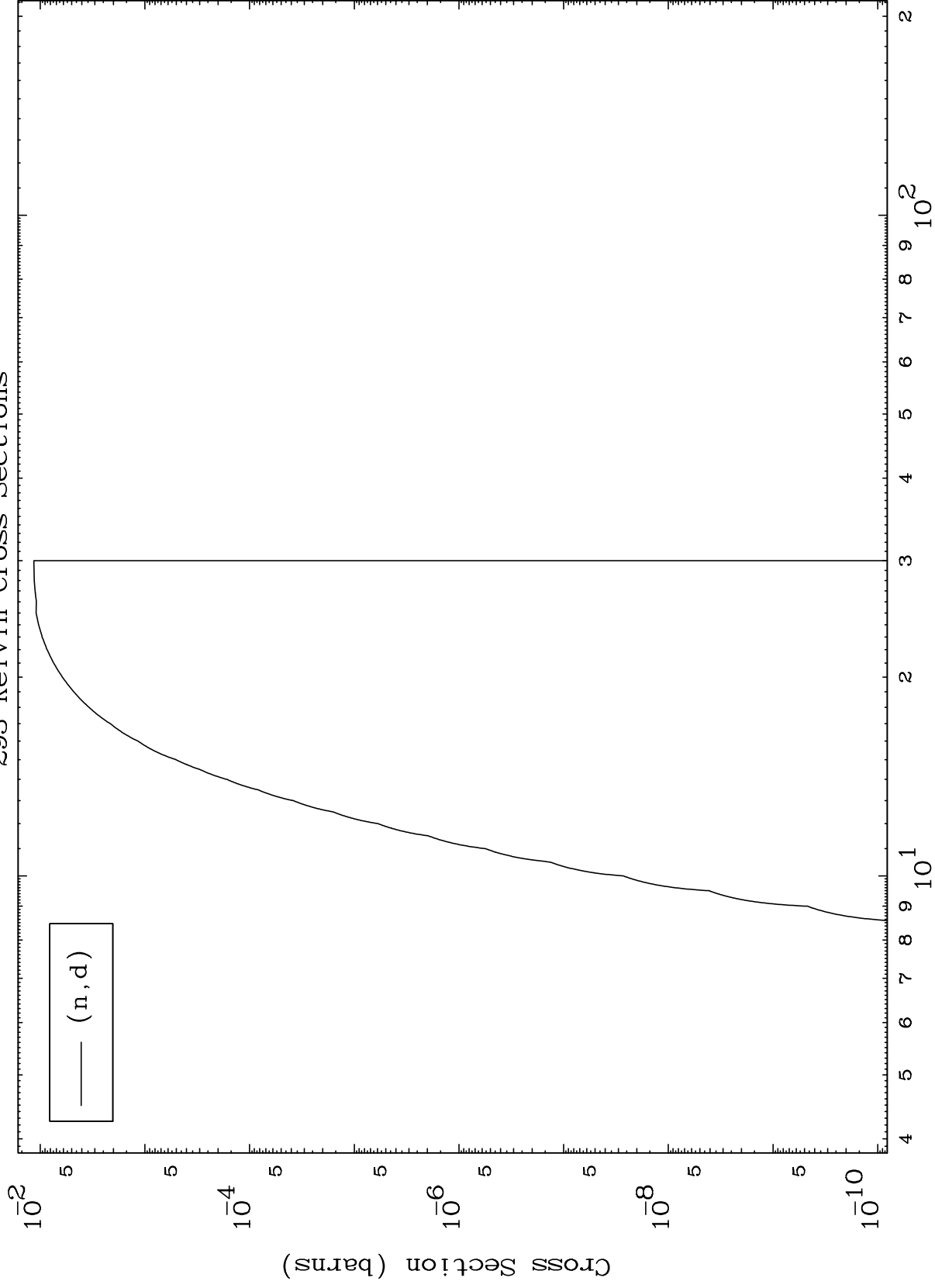
75-Re-188



MAT 7535

(n,d) Levels
293 Kelvin Cross Sections

75-Re-188



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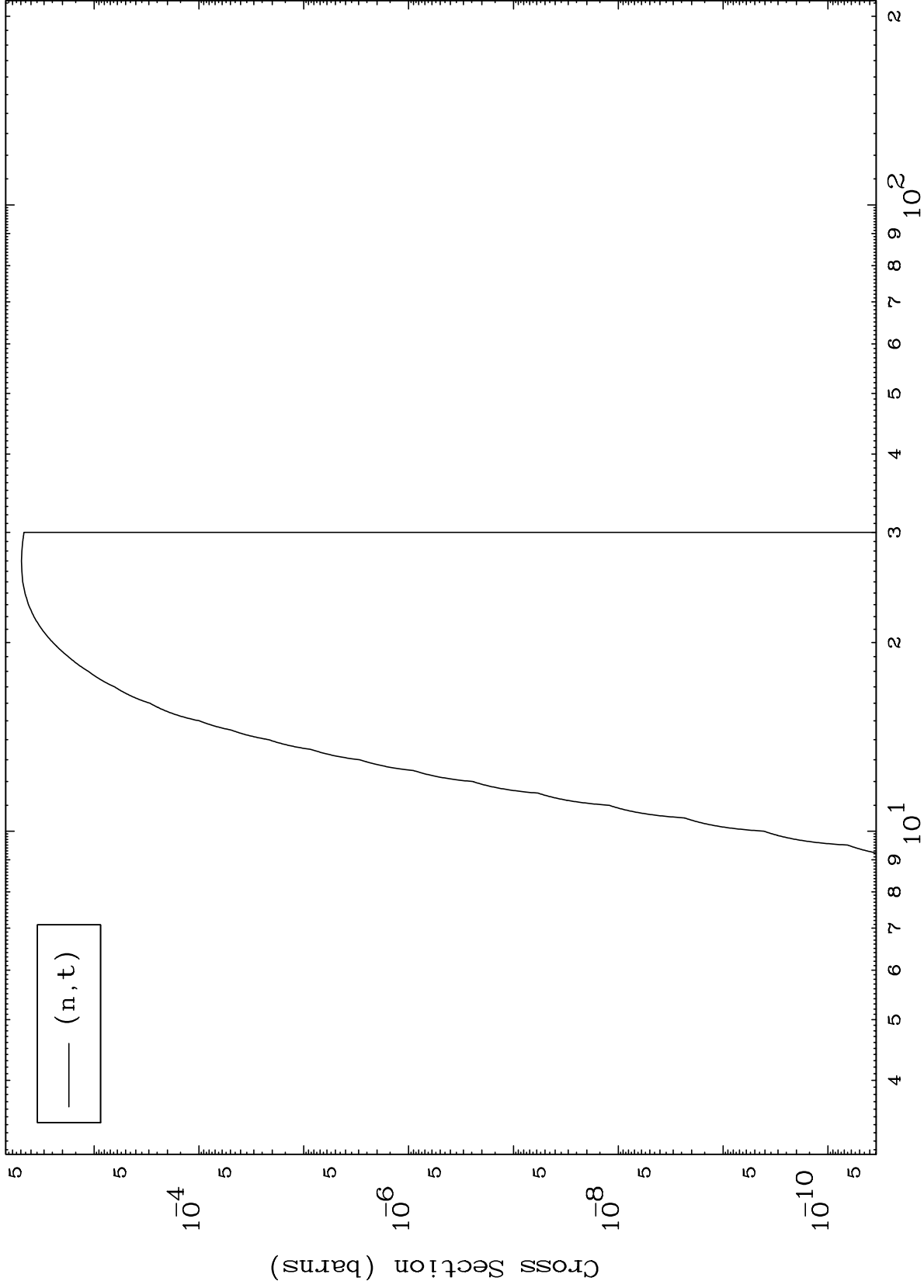
Incident Energy (MeV)

75-Re-188

MAT 7535

(n,t) Levels
293 Kelvin Cross Sections

75-Re-188



12

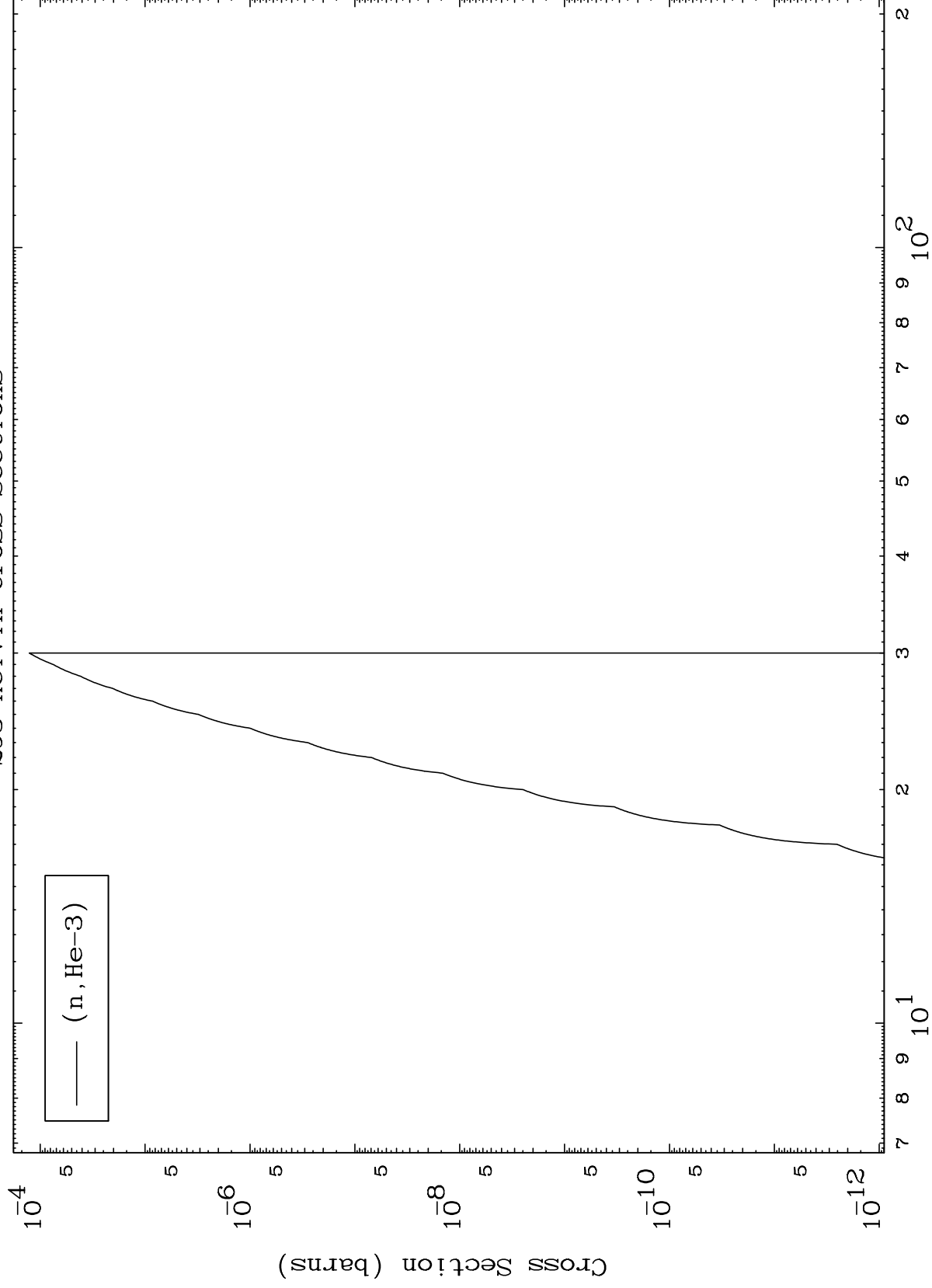
Incident Energy (MeV)

75-Re-188

MAT 7535

(n,He3) Levels
293 Kelvin Cross Sections

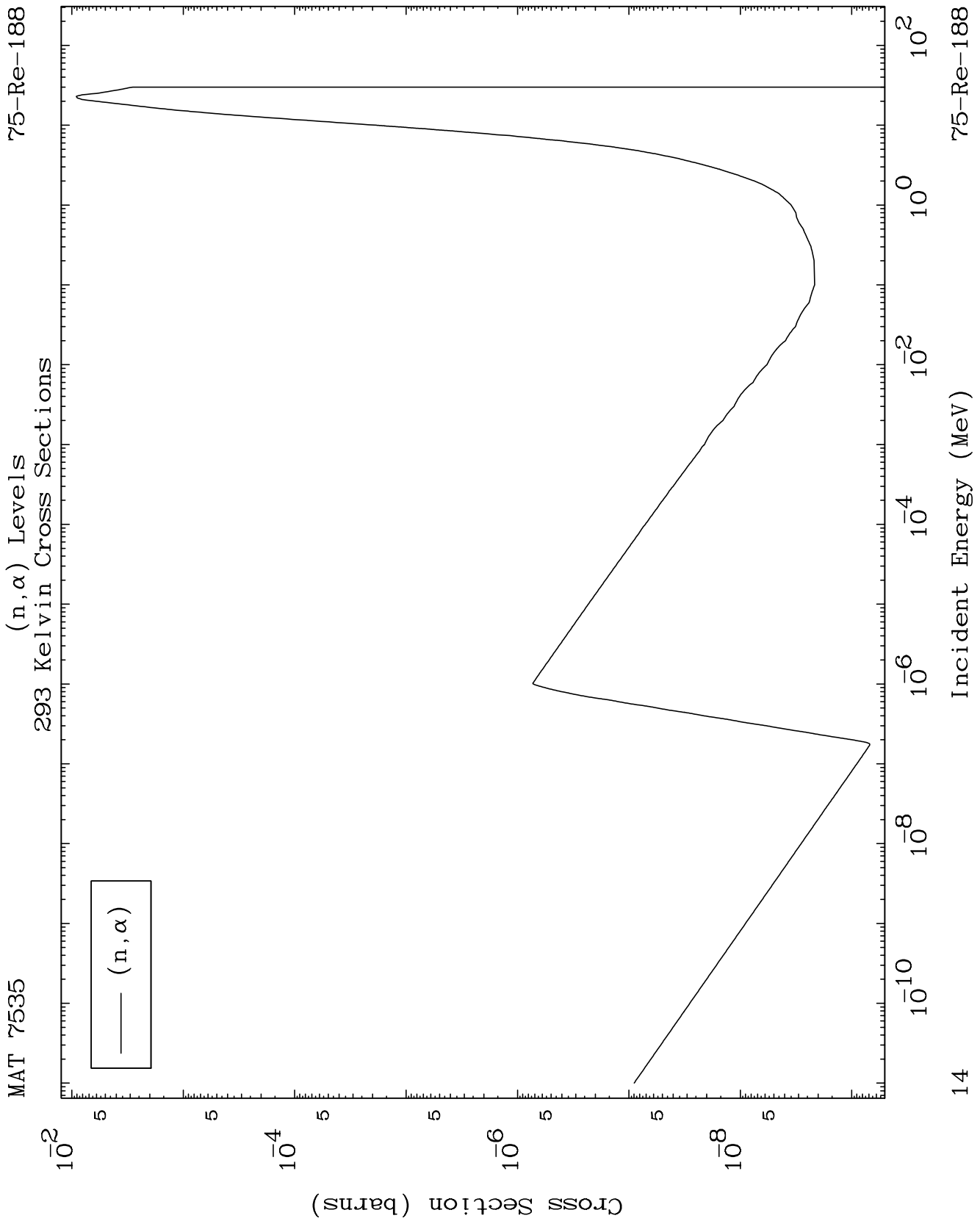
75-Re-188

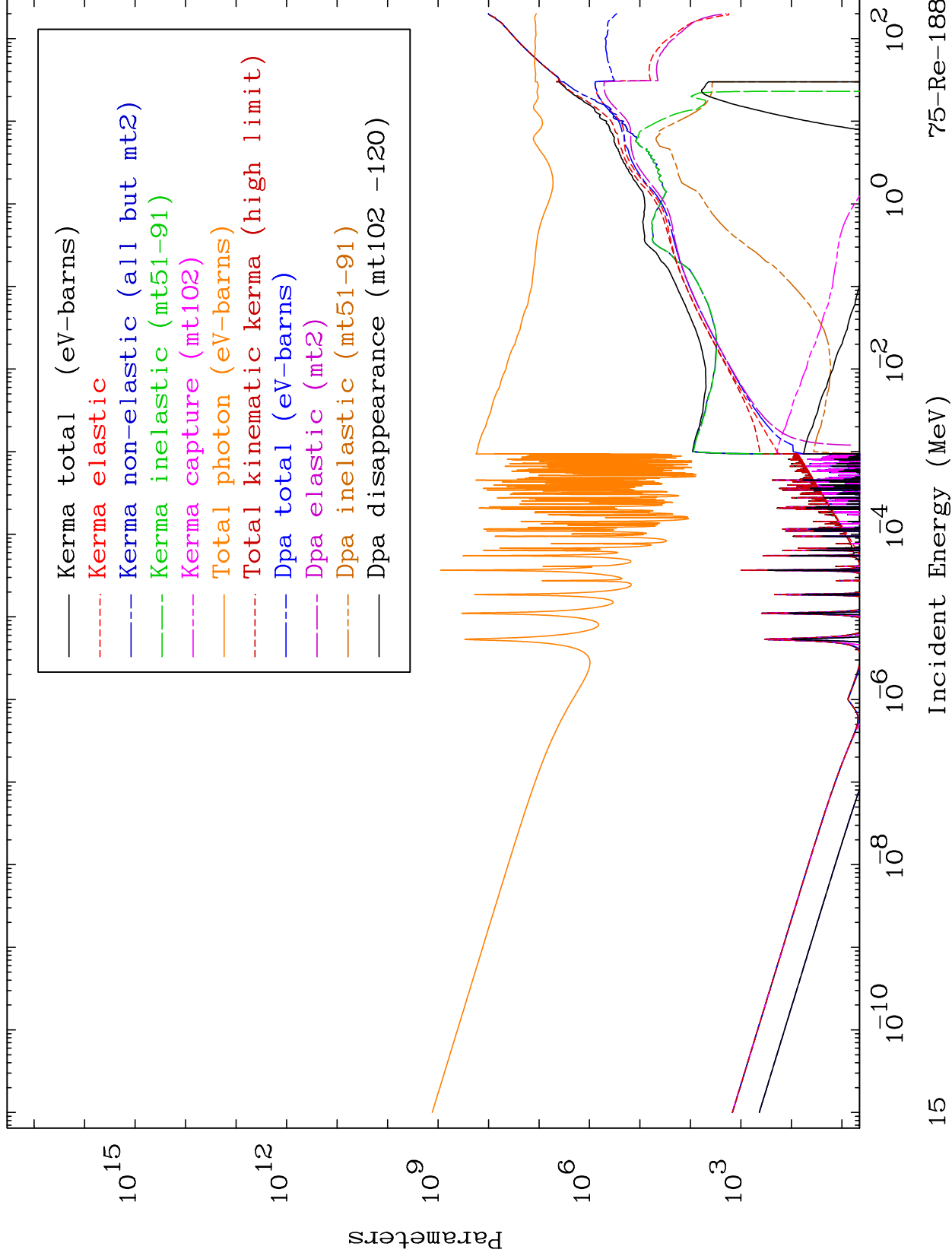


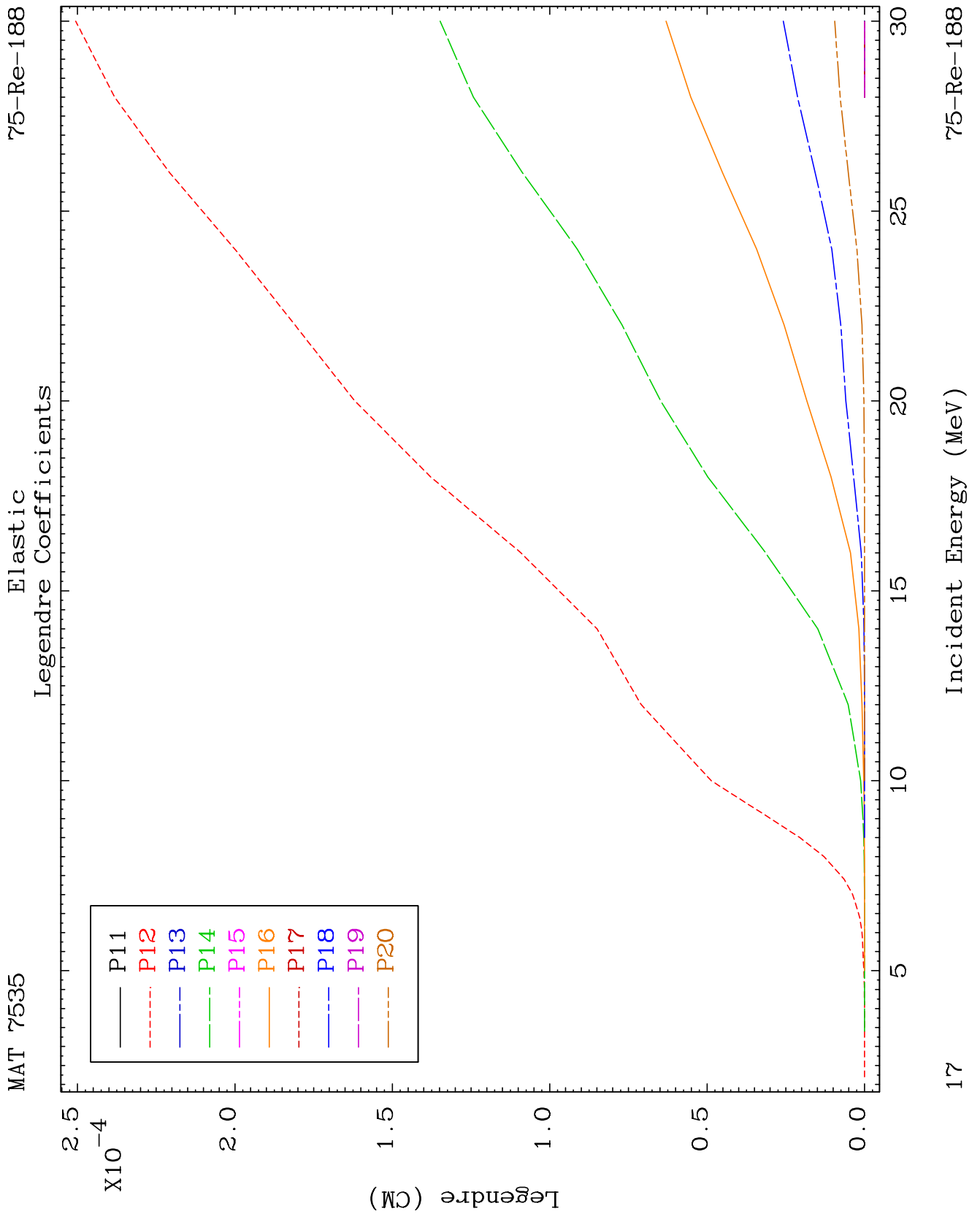
13

Incident Energy (MeV)

75-Re-188



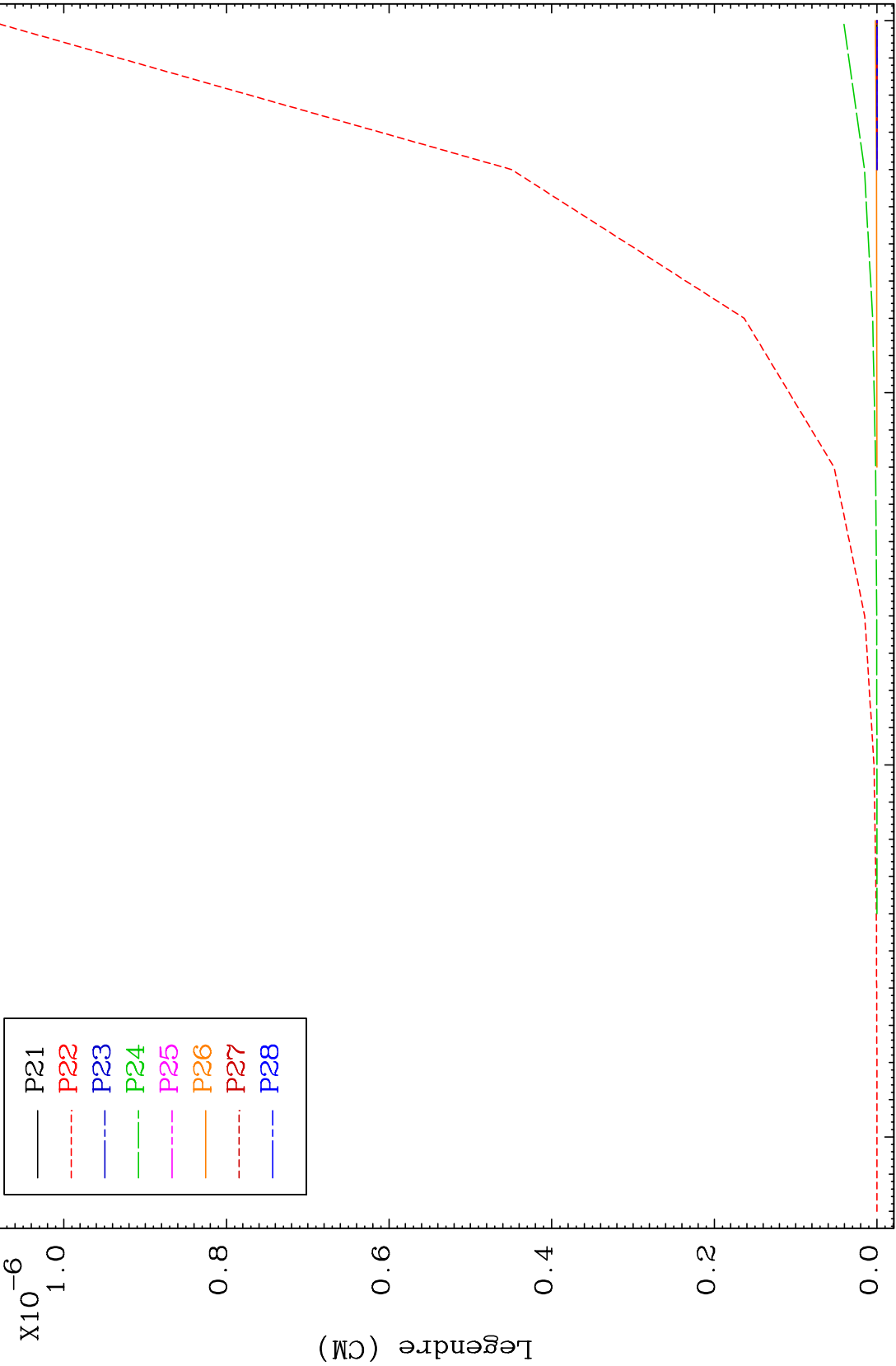
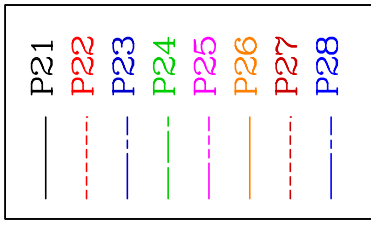




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Elastic Legendre Coefficients

75-Re-188



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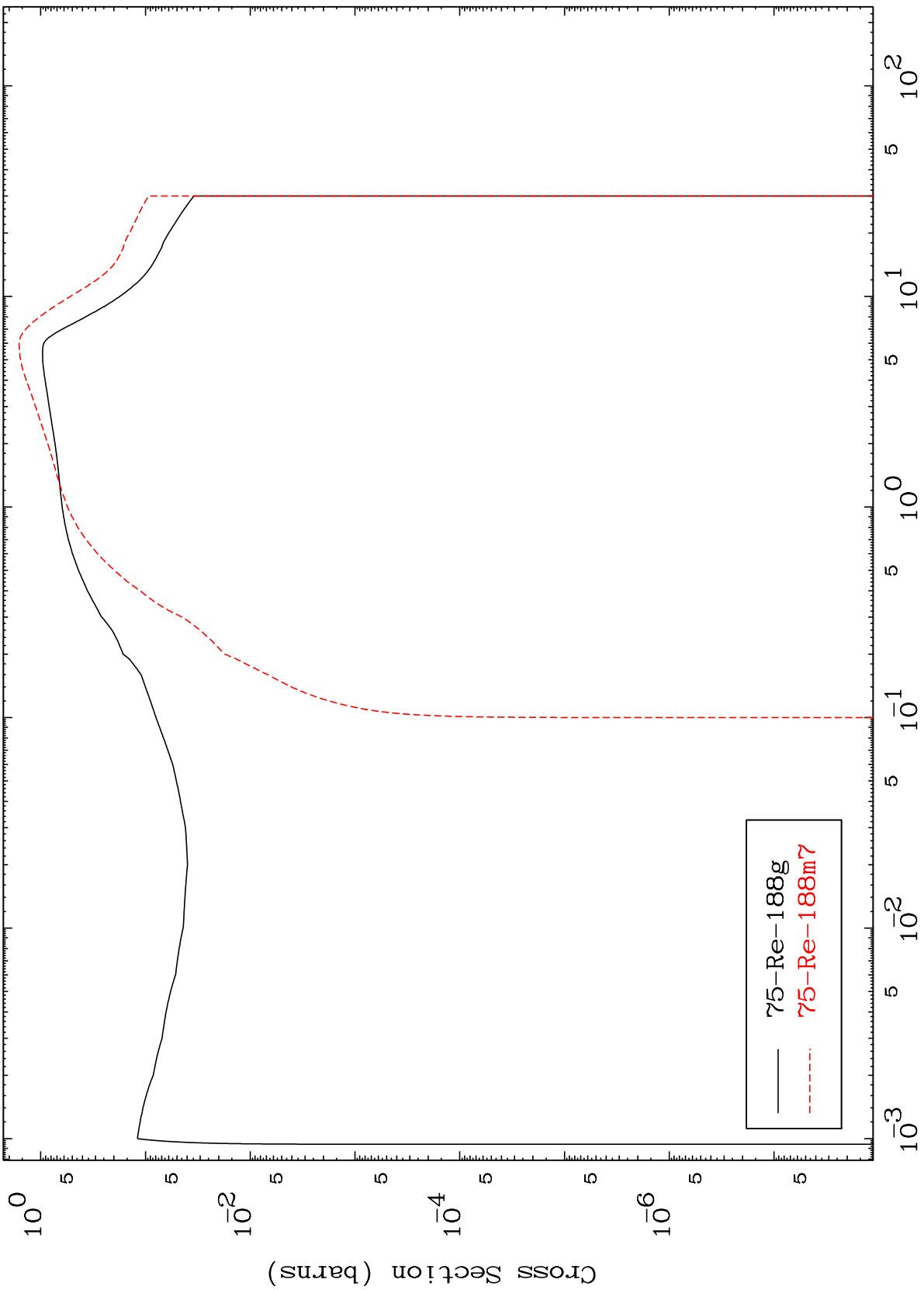
Incident Energy (MeV)

75-Re-188

MAT 7535

75-Re-188

Inelastic
Radionuclide Production Cross Section



— 75-Re-188g
- - - 75-Re-188m7

75-Re-188

Incident Energy (MeV)

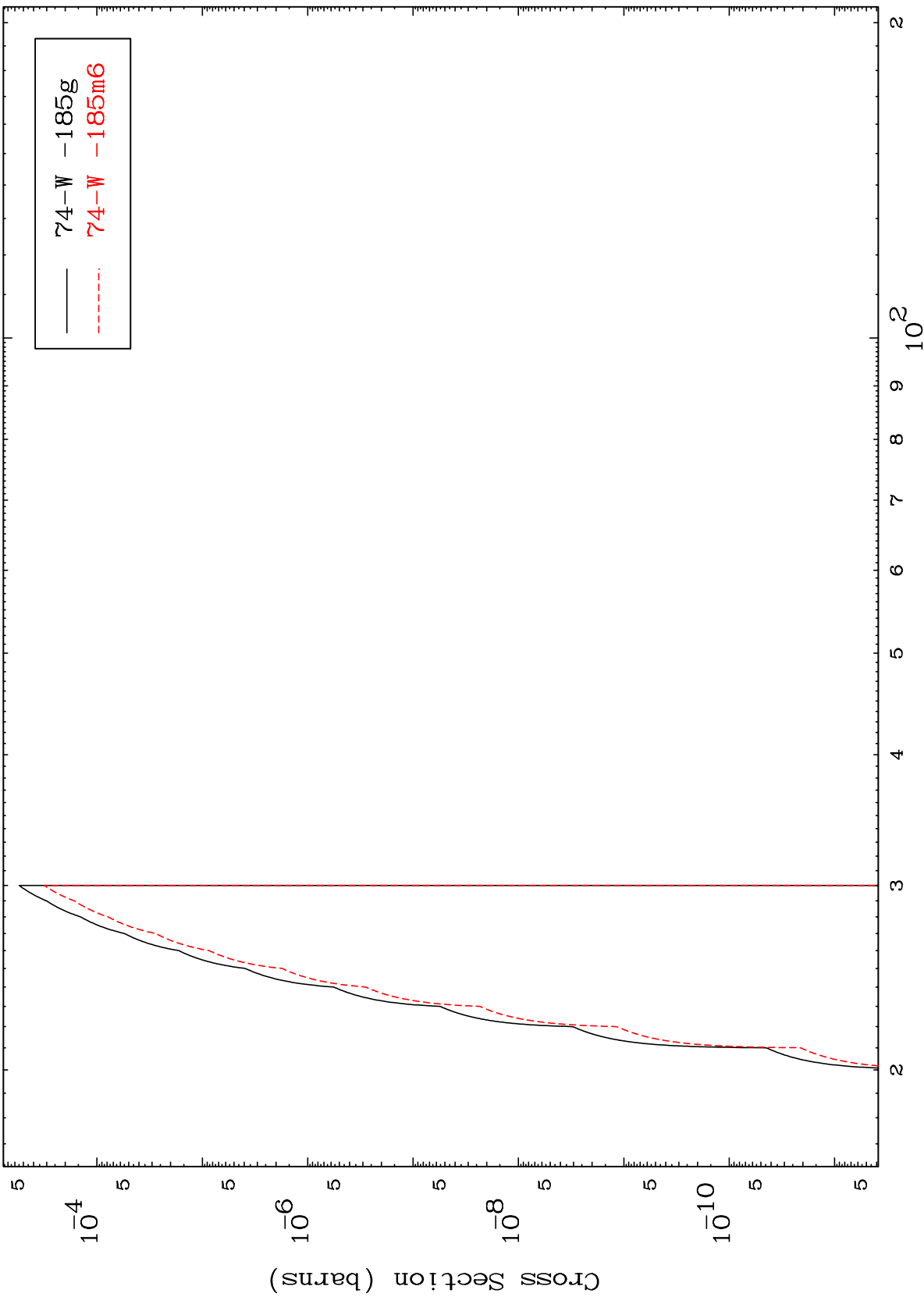
19

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(n,2n) d

75-Re-188

Radionuclide Production Cross Section



20

Incident Energy (MeV)

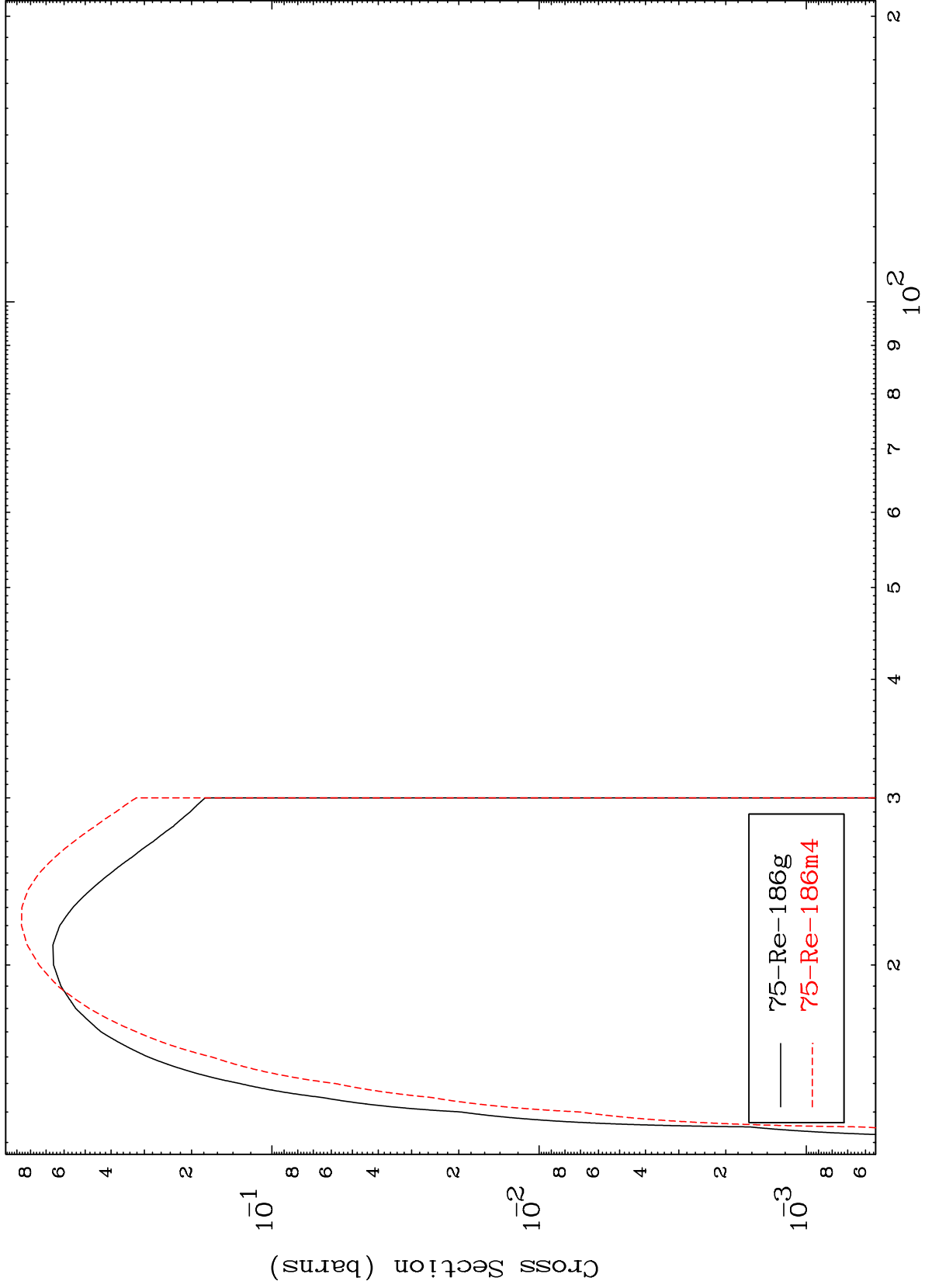
75-Re-188

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(n,3n)

75-Re-188

Radionuclide Production Cross Section

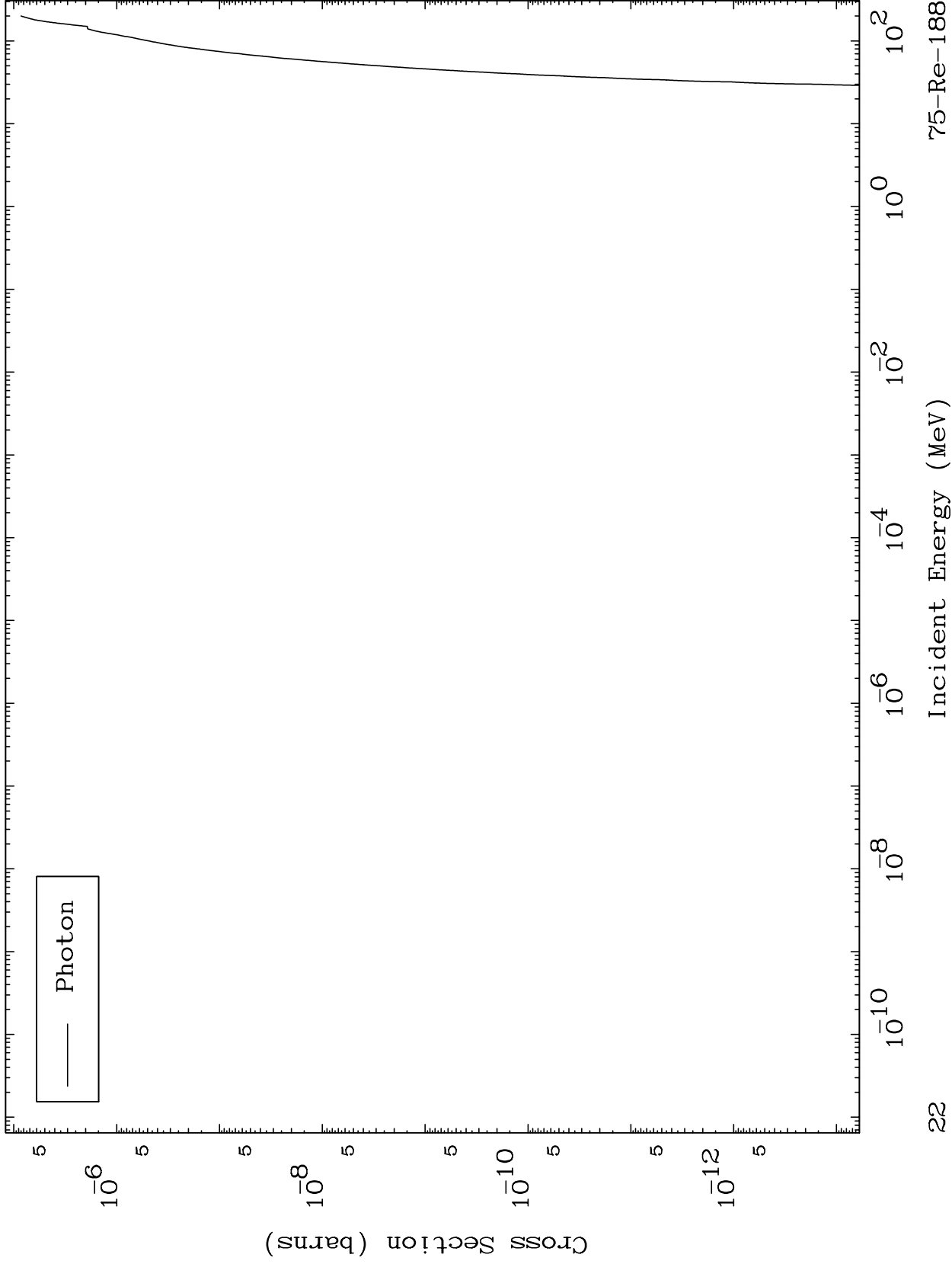


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Fission

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Radionuclide Production Cross Section

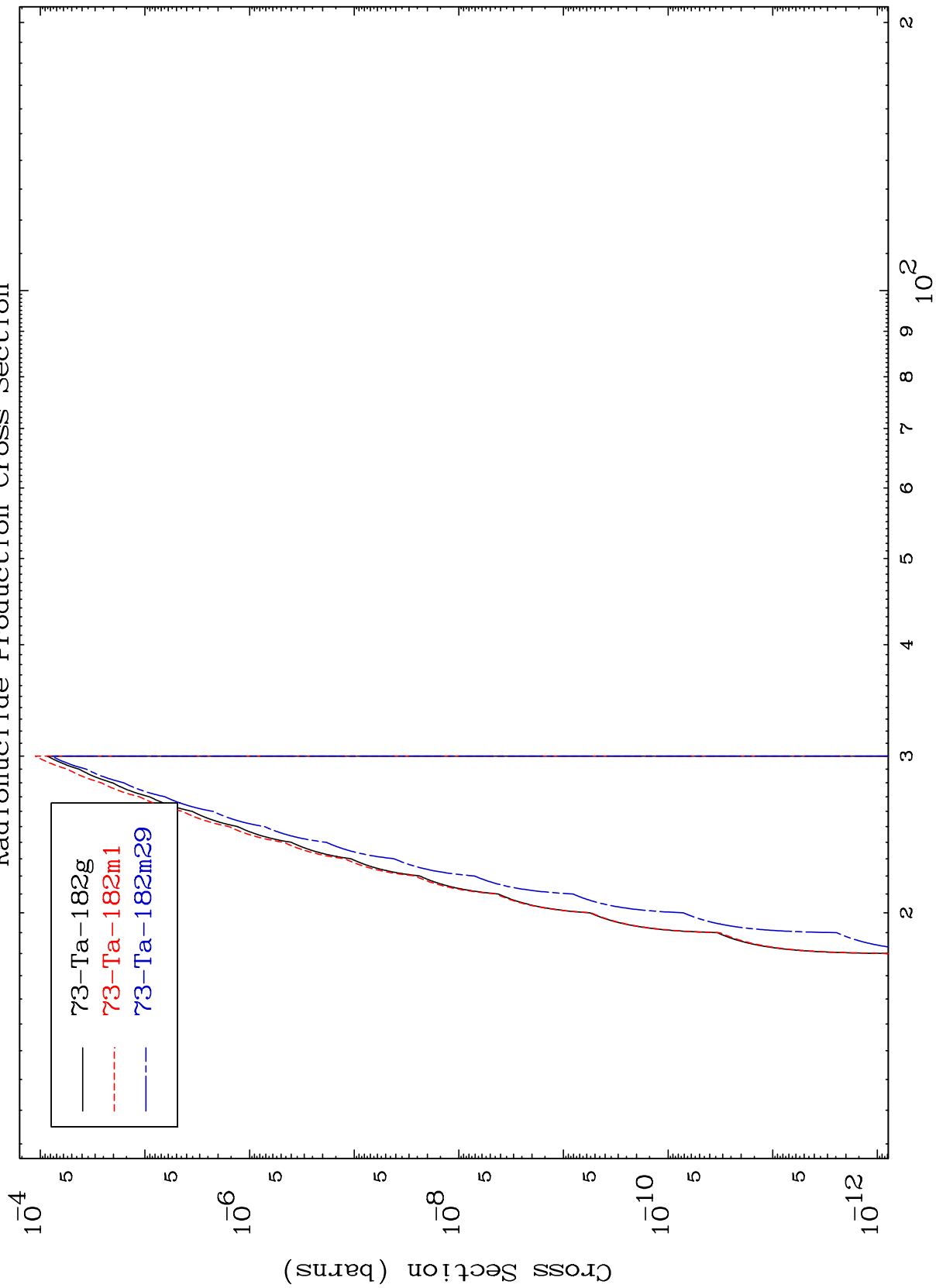


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(n,3n) α

75-Re-188

Radionuclide Production Cross Section



75-Re-188

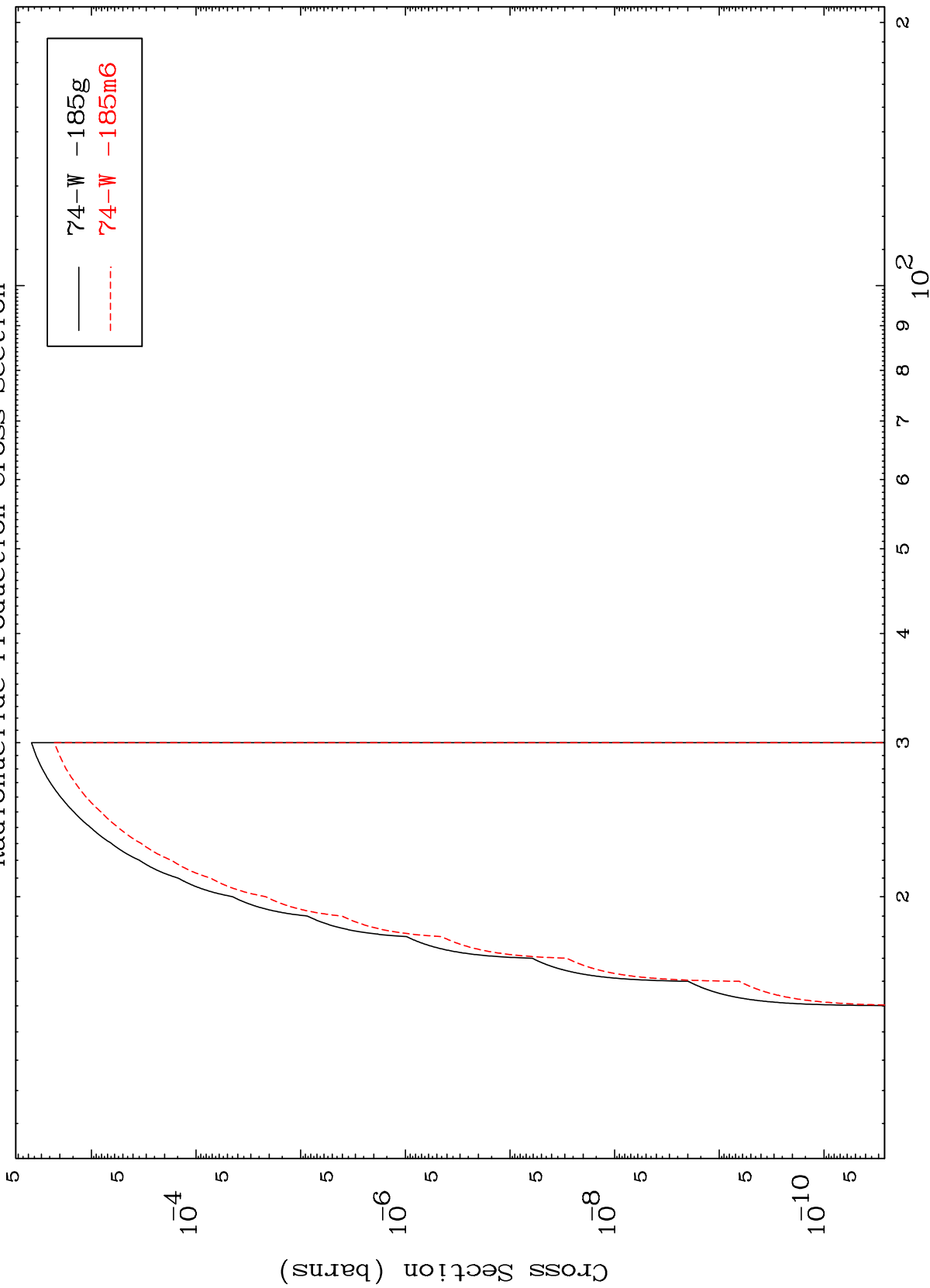
23

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(n,n') t

75-Re-188

Radionuclide Production Cross Section



24

Incident Energy (MeV)

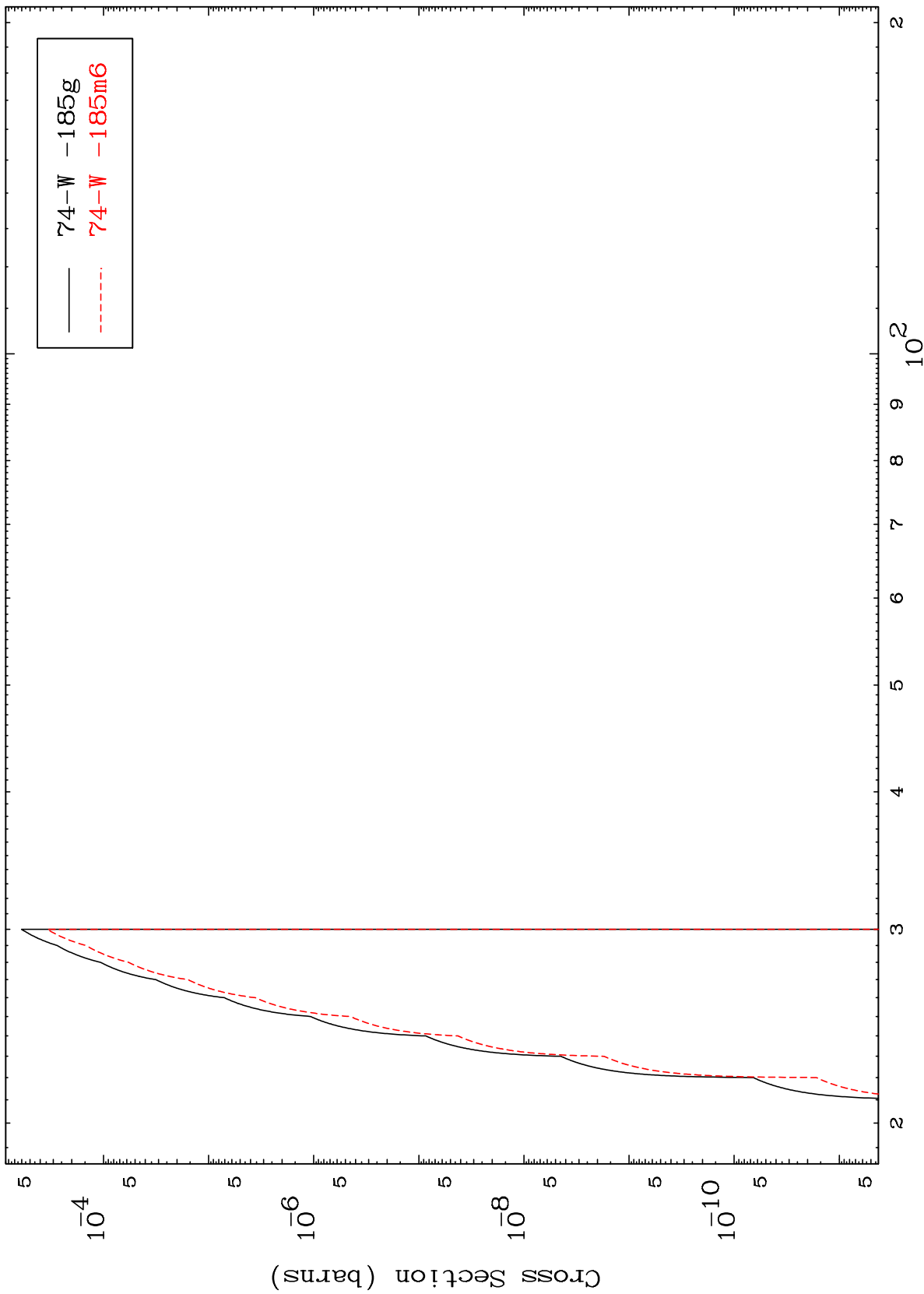
75-Re-188

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(n,3n) p

75-Re-188

Radionuclide Production Cross Section



25

Incident Energy (MeV)

75-Re-188

MAT 7535

(n,p) α

⁷⁵Re-188

Radionuclide Production Cross Section

