

Program EVALPLOT
(Version 2021-1)

by

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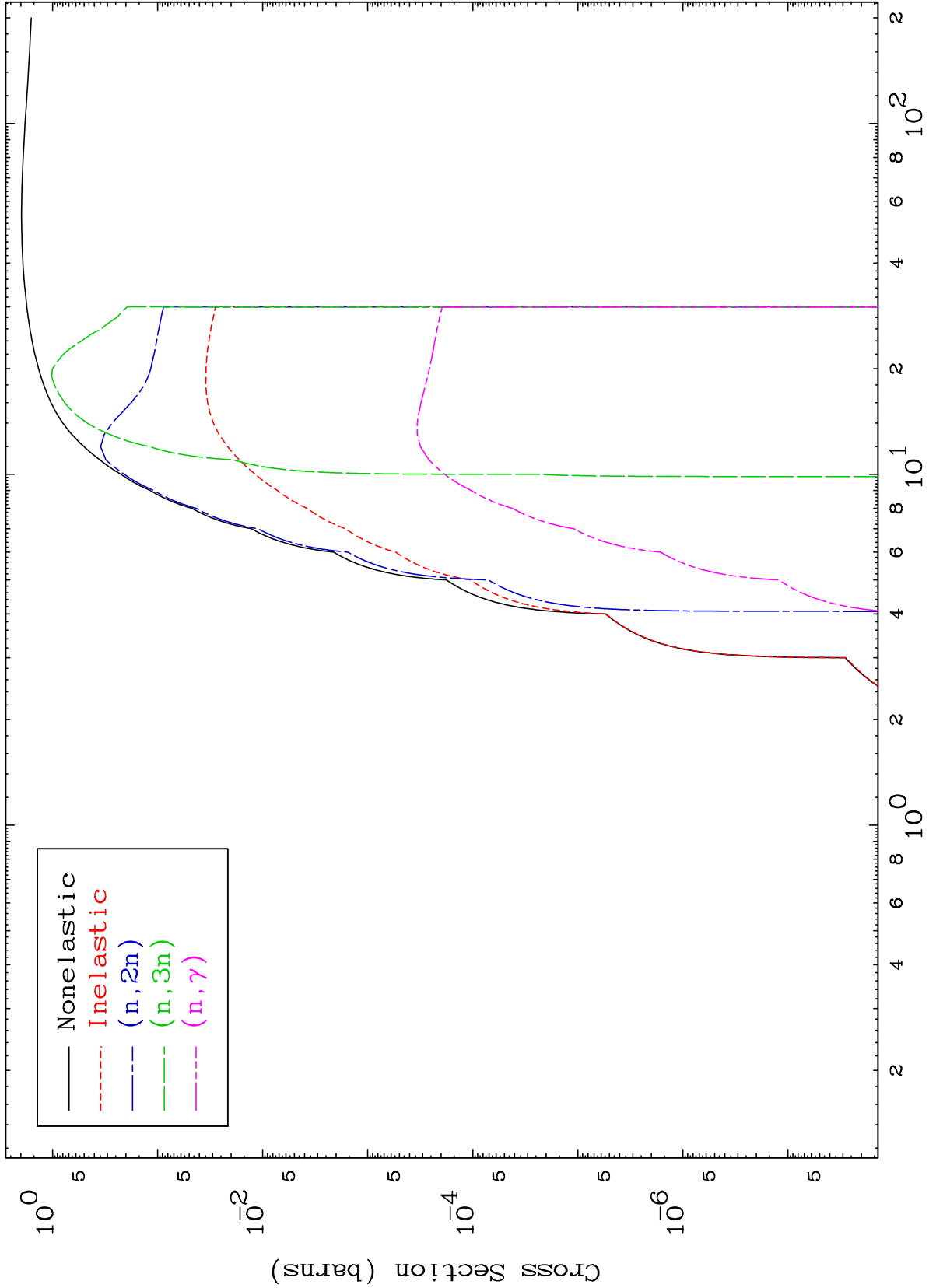
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

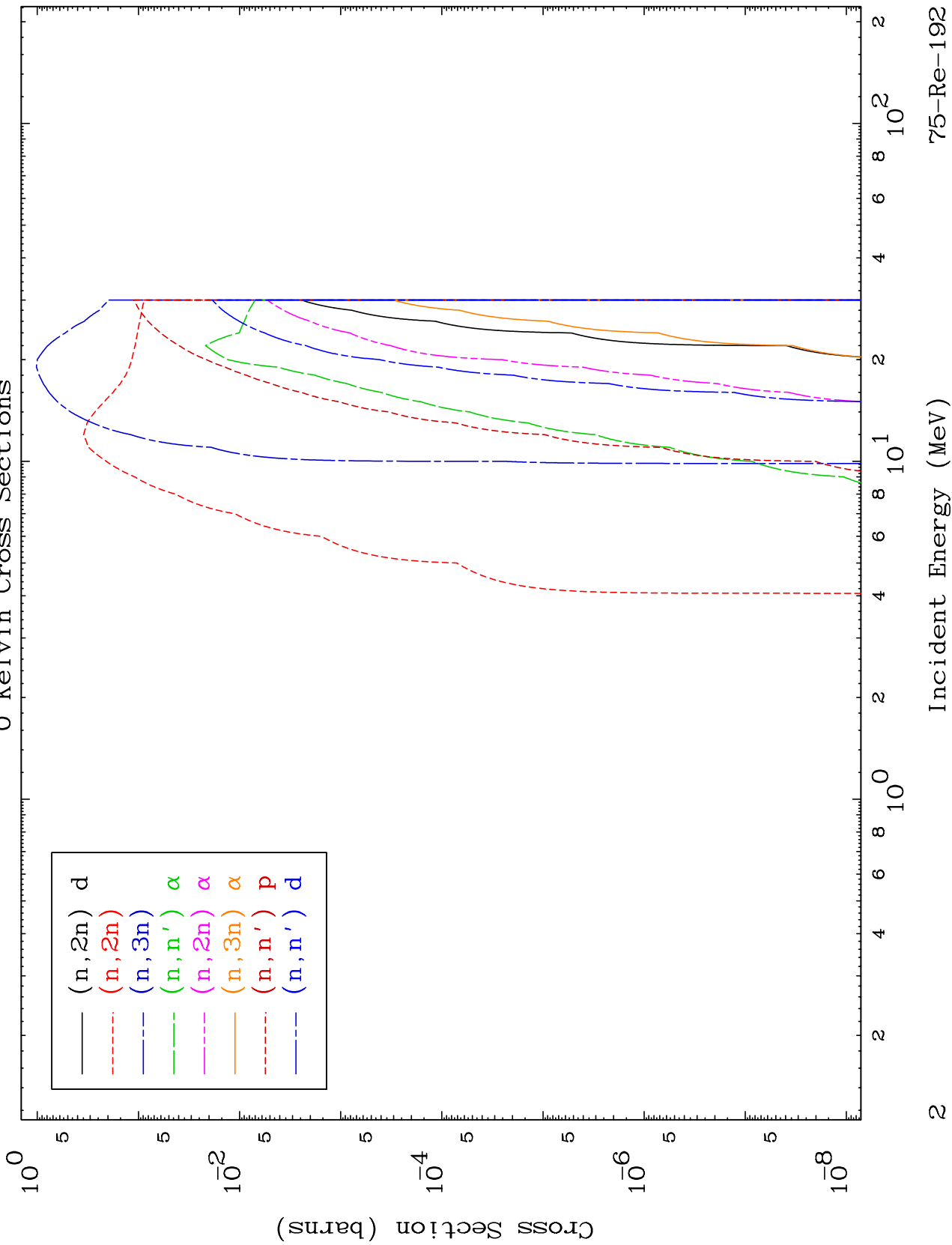
0 Kelvin Cross Sections



MAT 7546

Proton Neutron Absorption
0 Kelvin Cross Sections

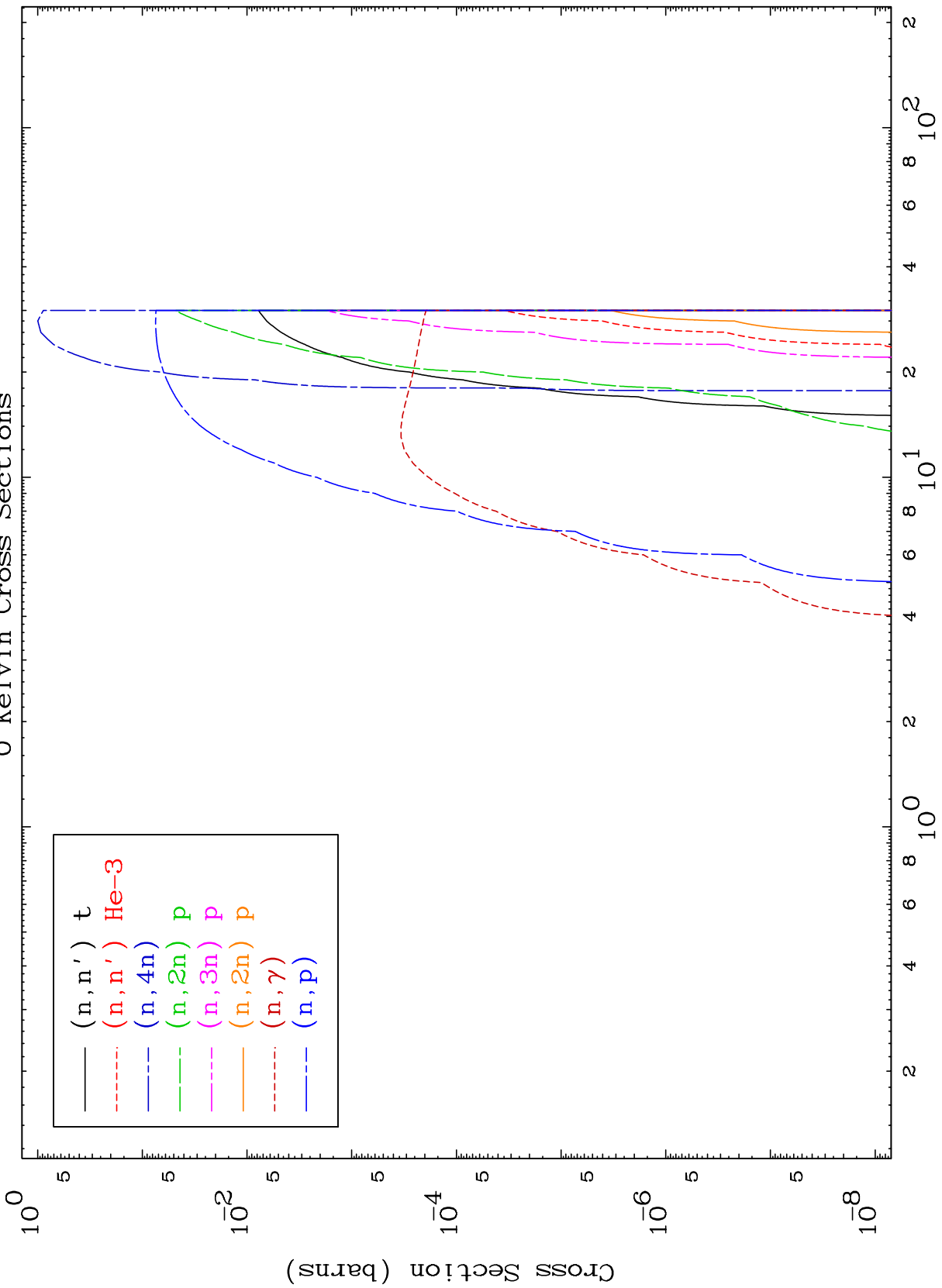
75-Re-192



MAT 7546

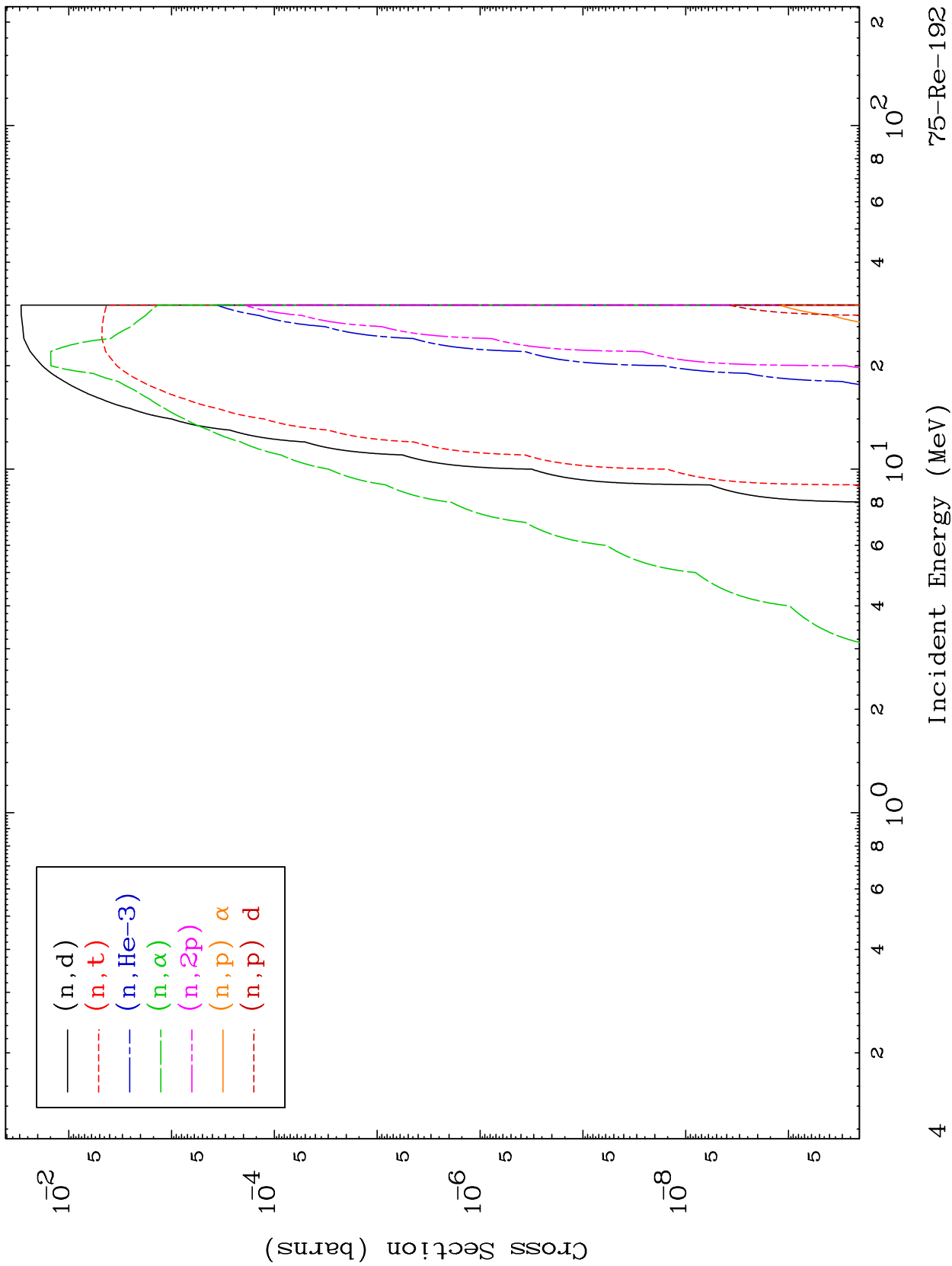
Proton Neutron Absorption
0 Kelvin Cross Sections

75-Re-192



75-Re-192

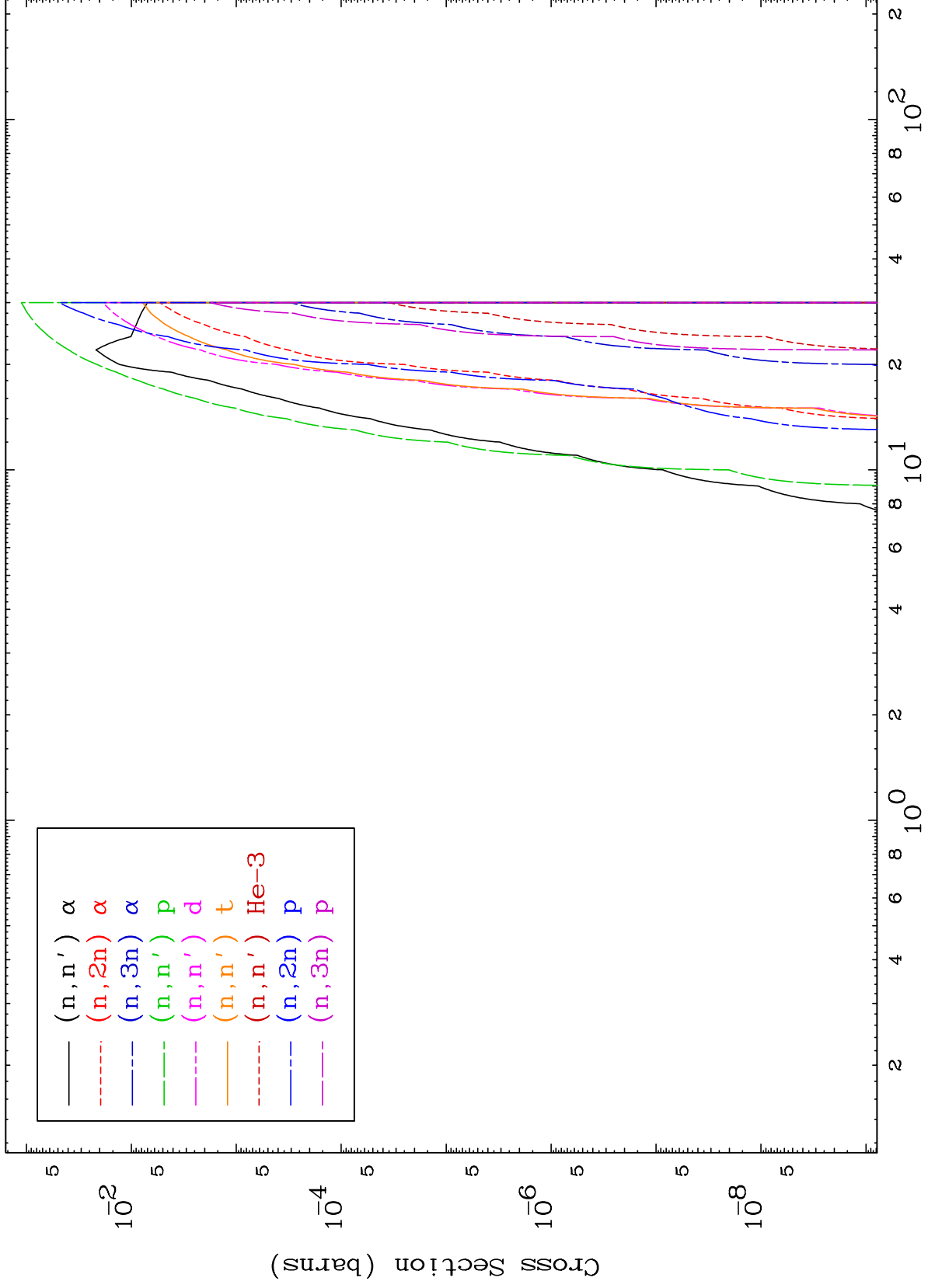
Incident Energy (MeV)

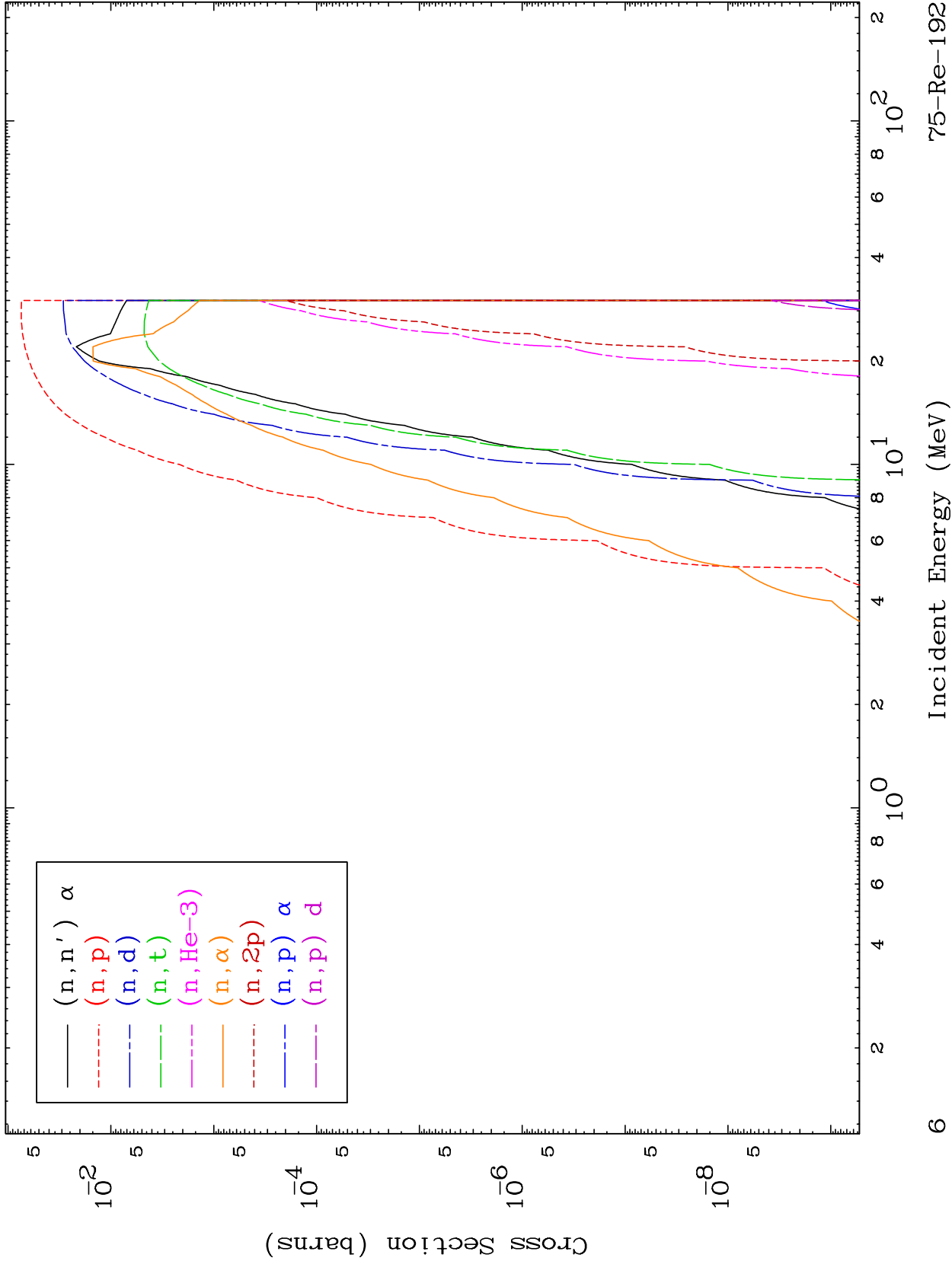


MAT 7546

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-192

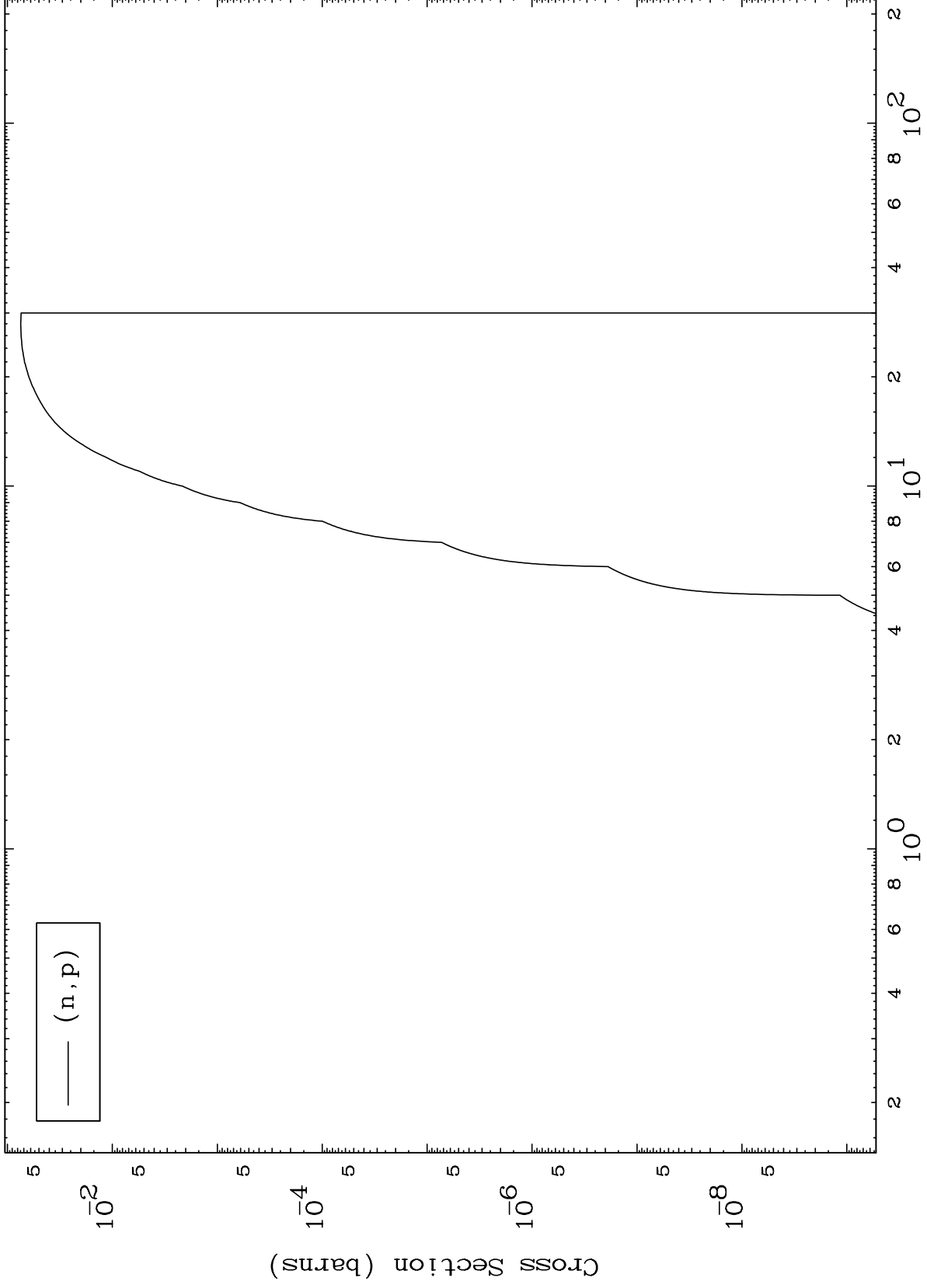




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(p,p) Levels
0 Kelvin Cross Sections

75-Re-192



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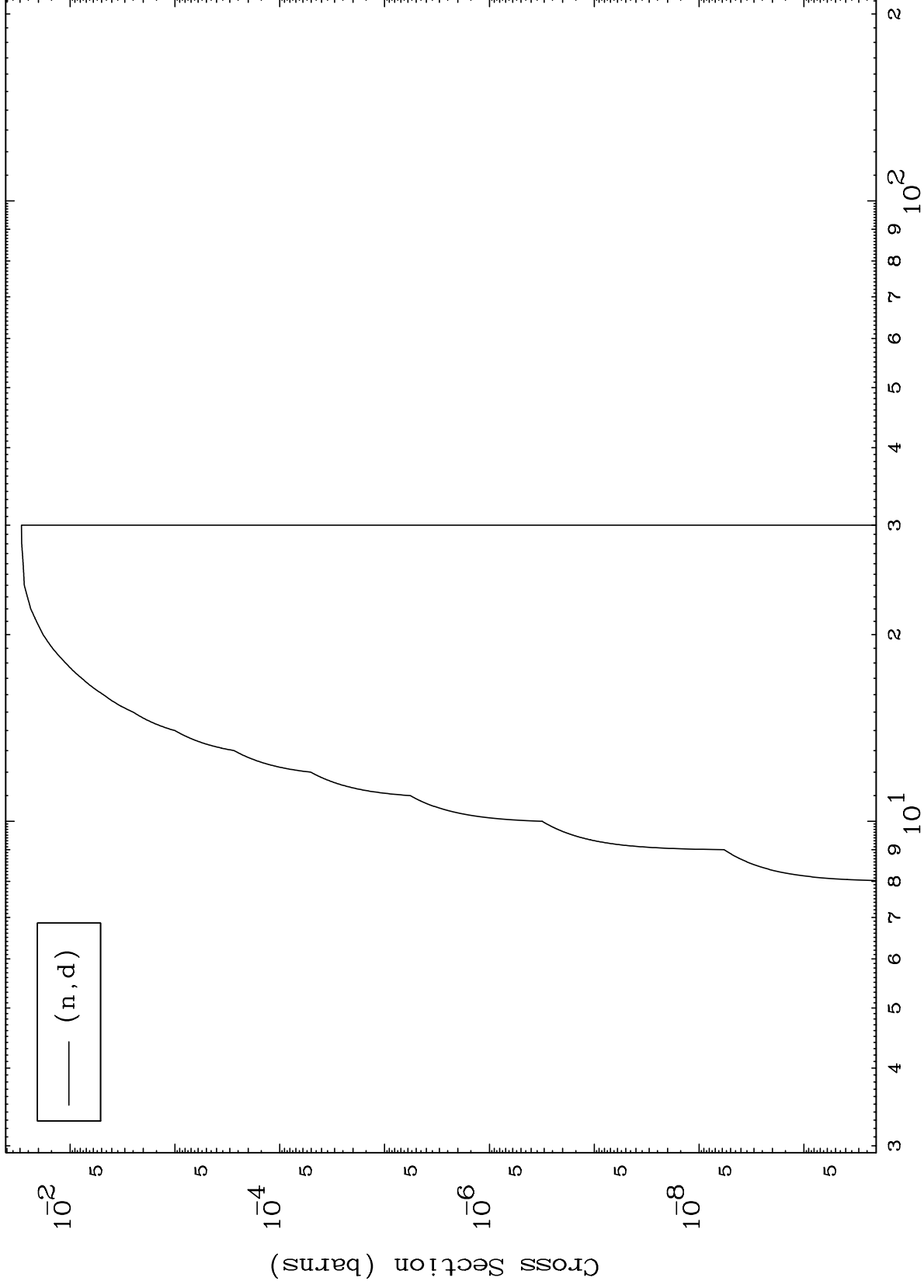
Incident Energy (MeV)

75-Re-192

MAT 7546

(p,d) Levels
0 Kelvin Cross Sections

75-Re-192



Incident Energy (MeV)

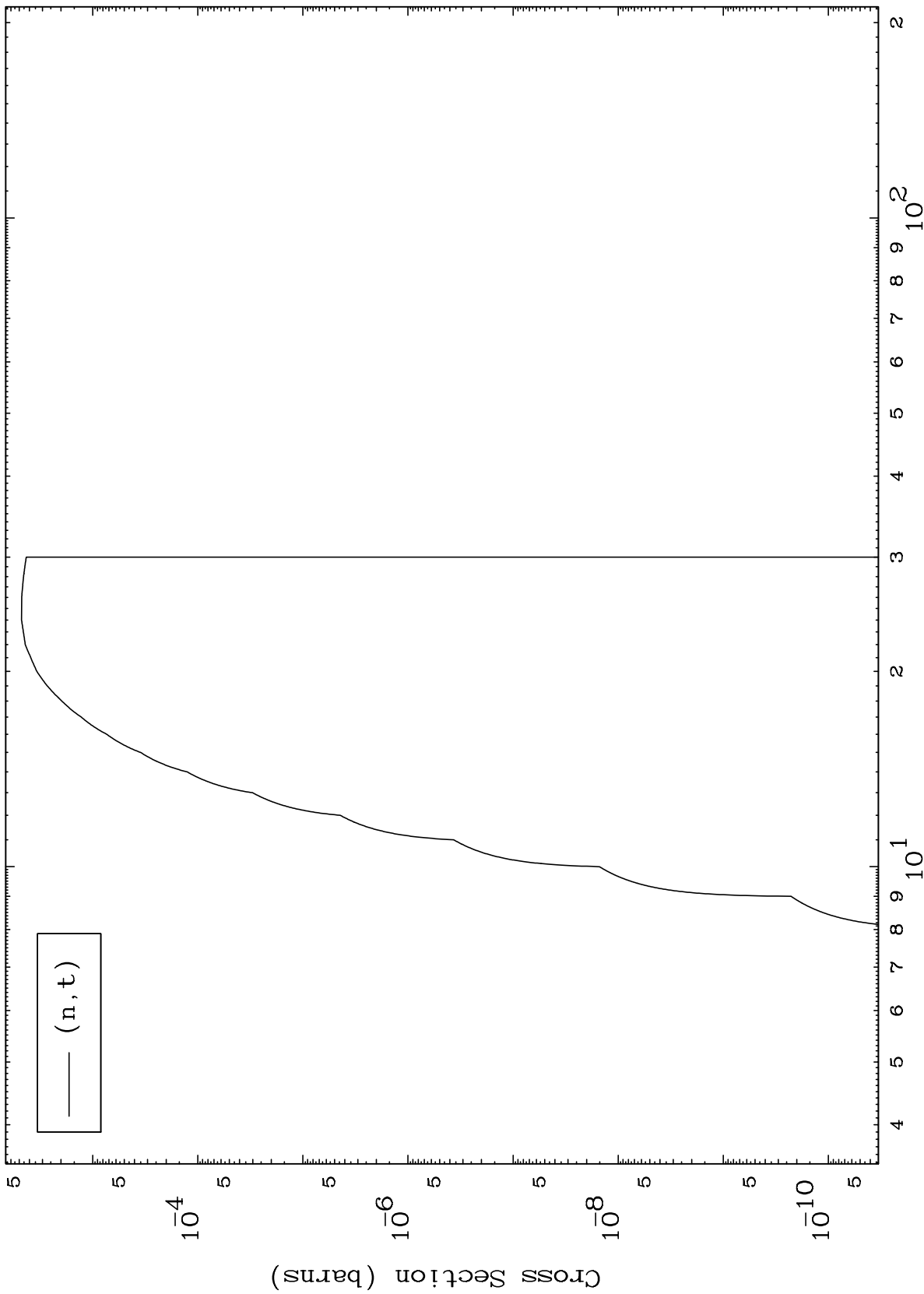
75-Re-192

8

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(p, t) Levels
0 Kelvin Cross Sections

75-Re-192



9

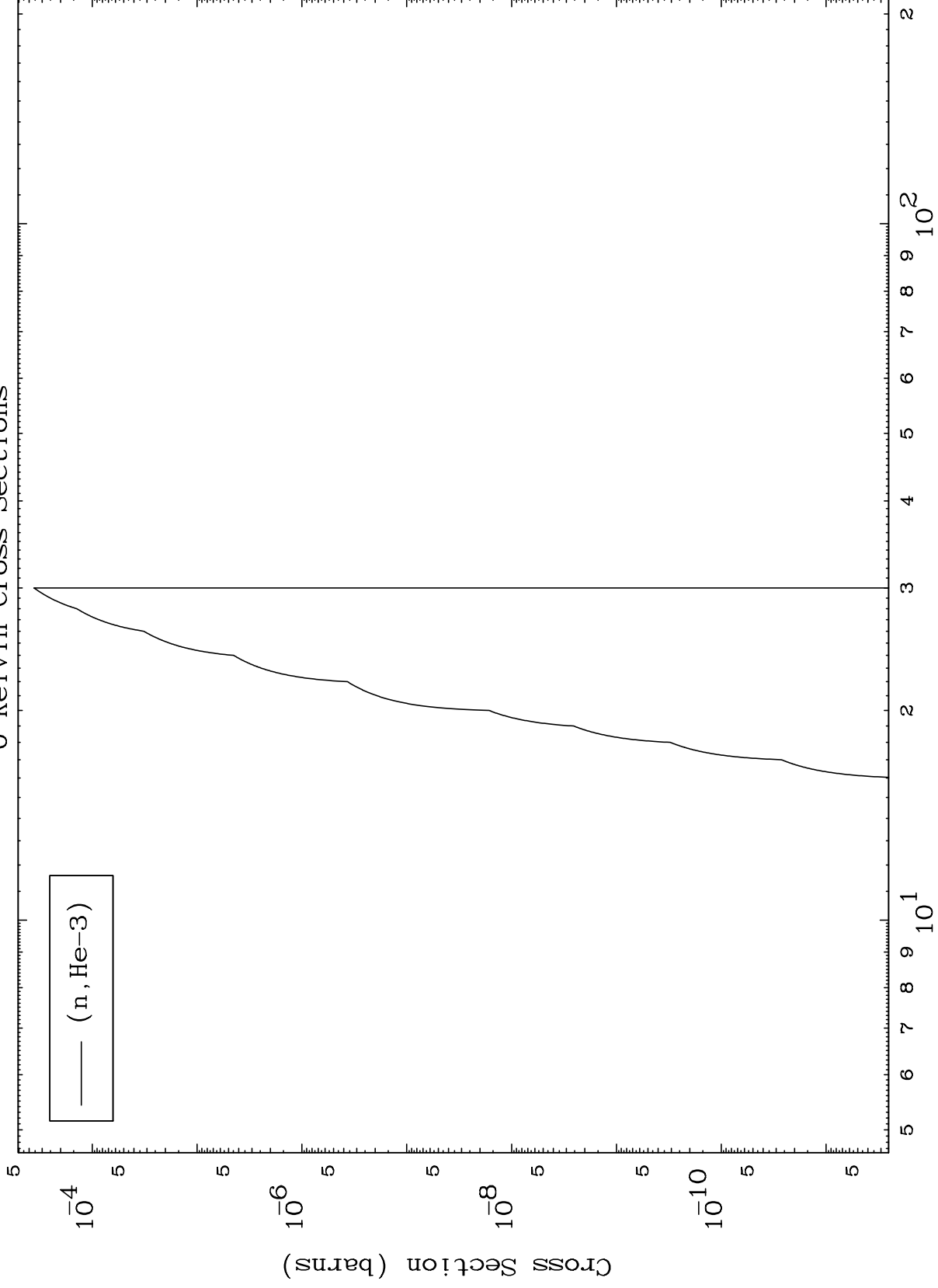
Incident Energy (MeV)

75-Re-192

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(p,He3) Levels
0 Kelvin Cross Sections

75-Re-192



10

Incident Energy (MeV)

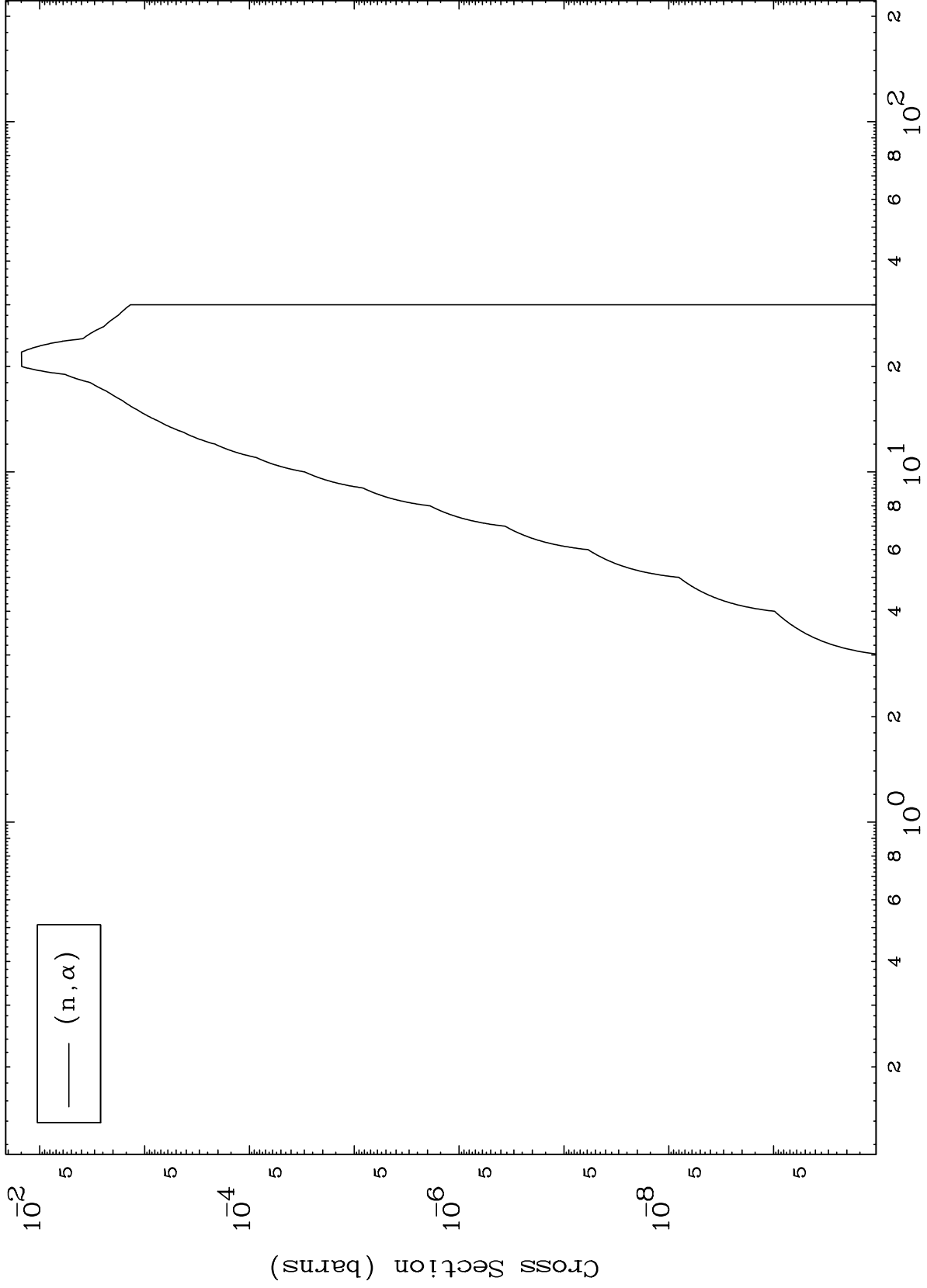
75-Re-192

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(p, α) Levels

75-Re-192

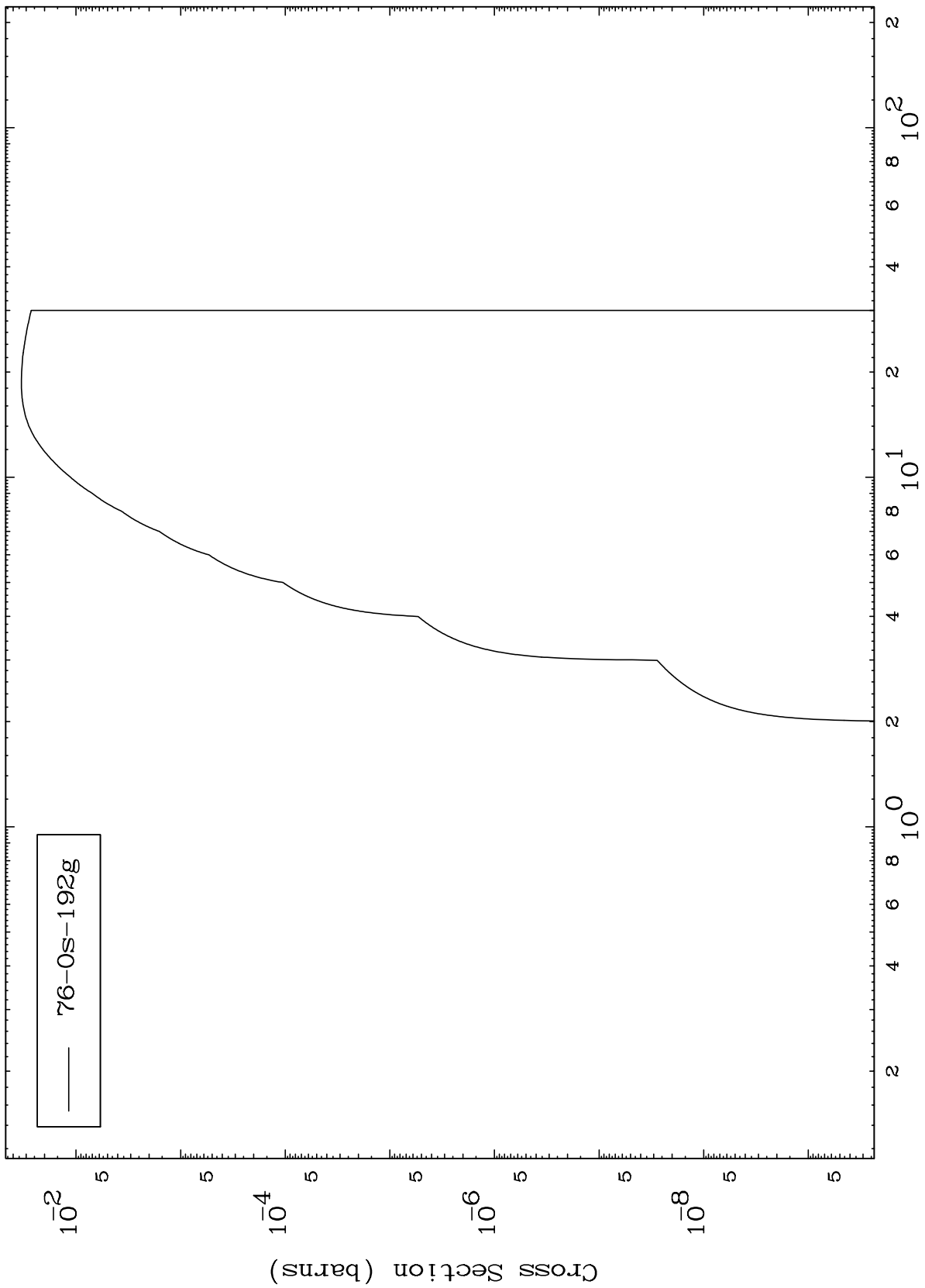
0 Kelvin Cross Sections



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75-Re-192

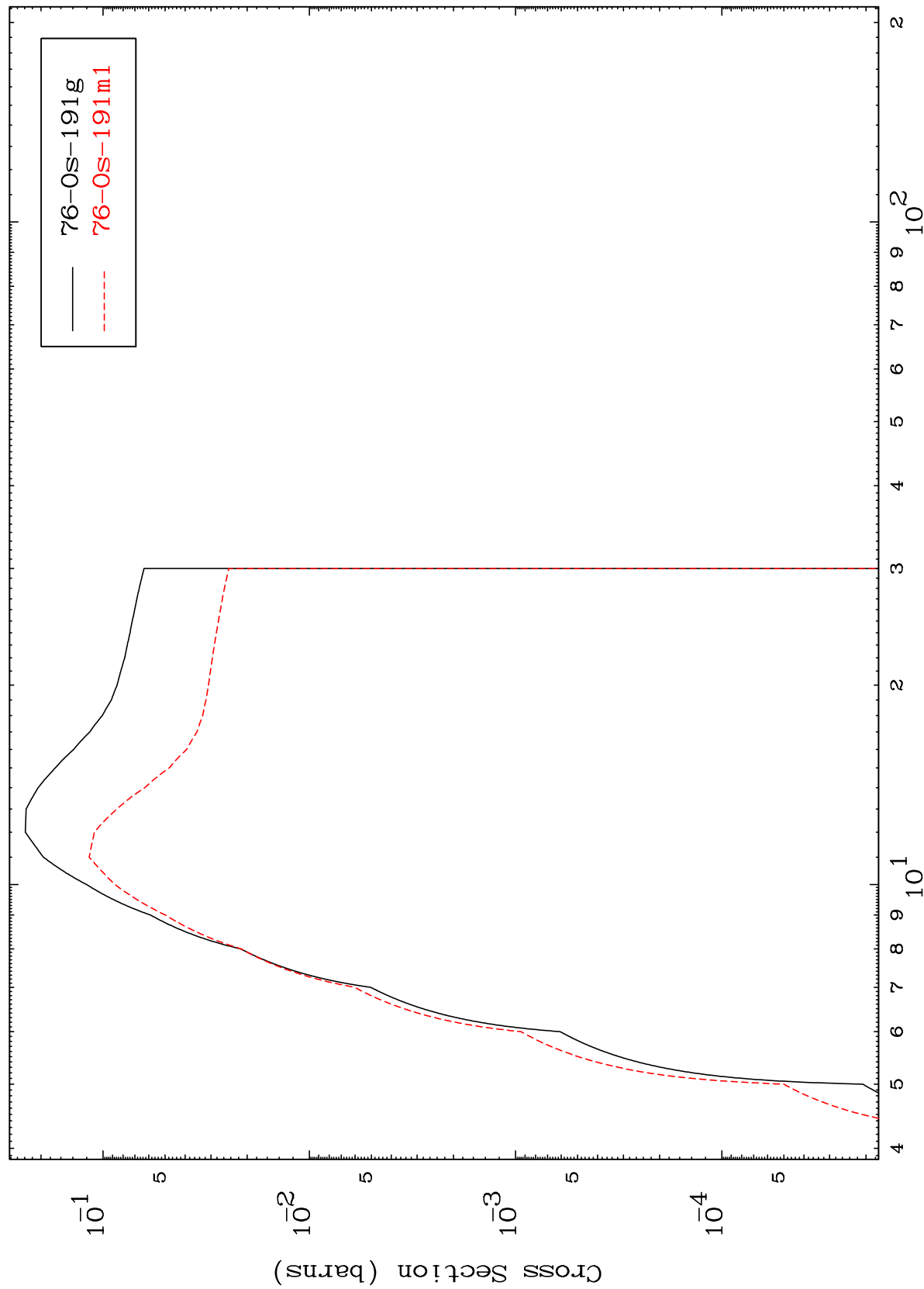
Inelastic
Radionuclide Production Cross Section



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75-Re-192

(n,2n)
Radionuclide Production Cross Section



13

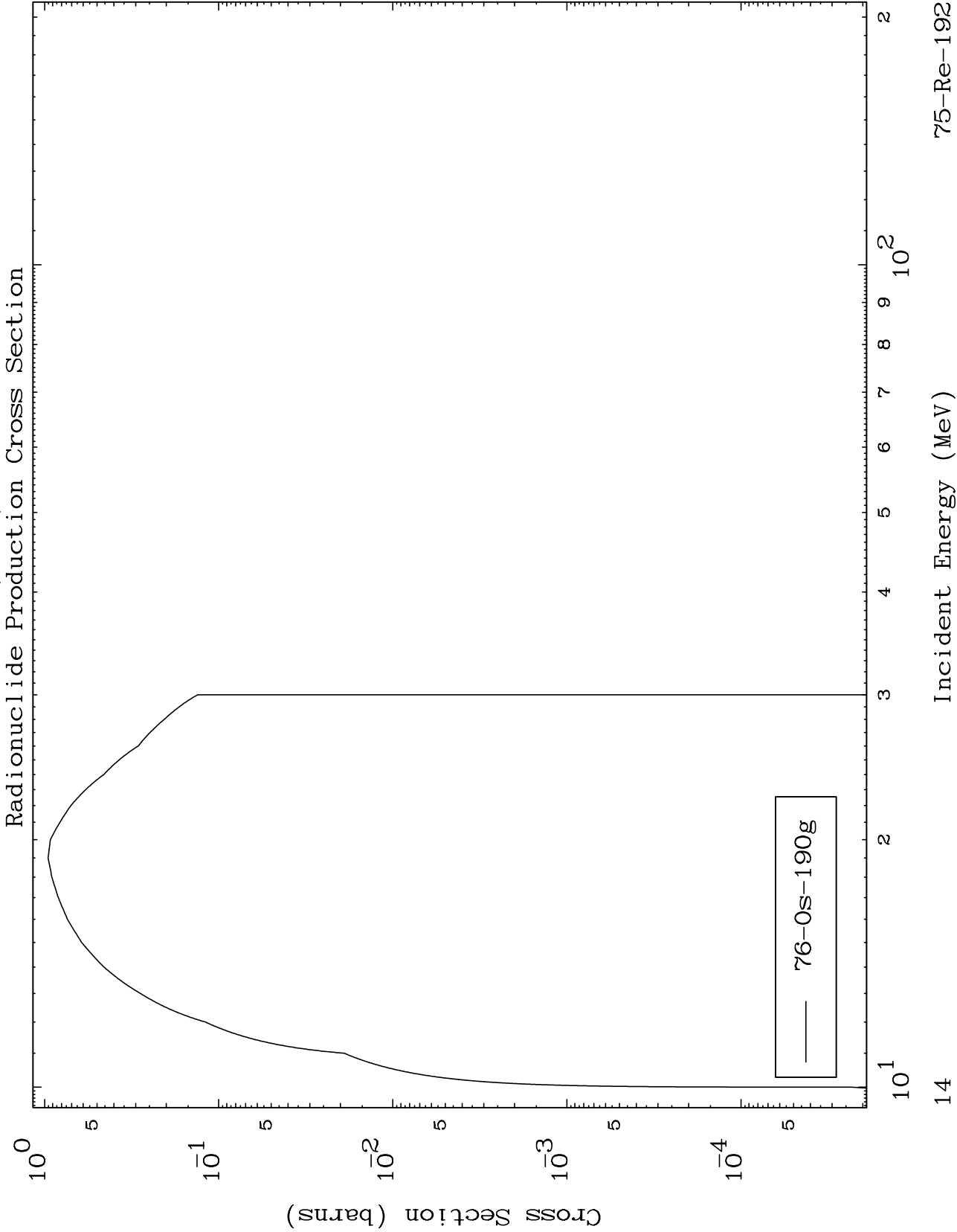
Incident Energy (MeV)

75-Re-192

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(n,3n)

75-Re-192

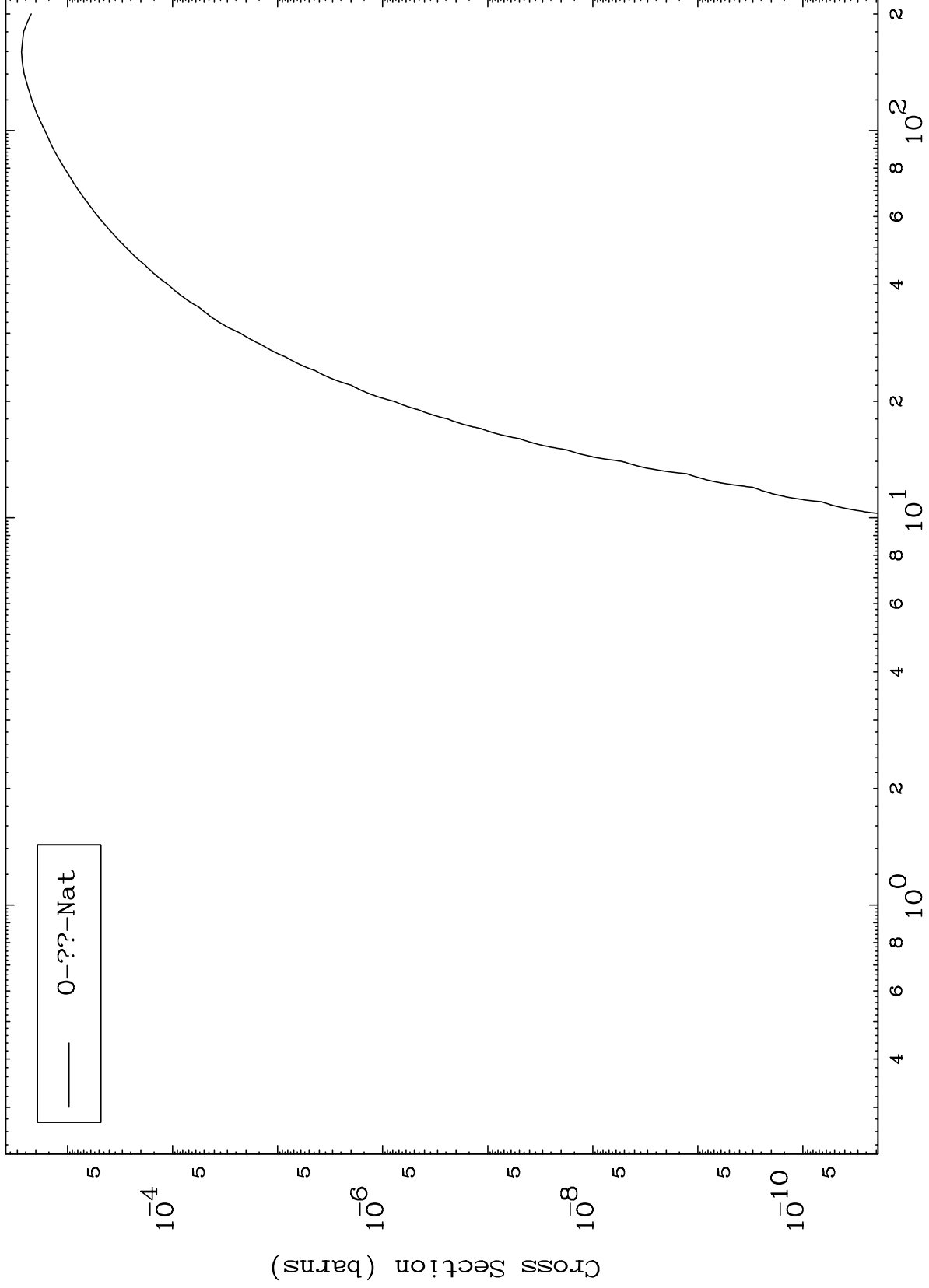


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Fission

75-Re-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

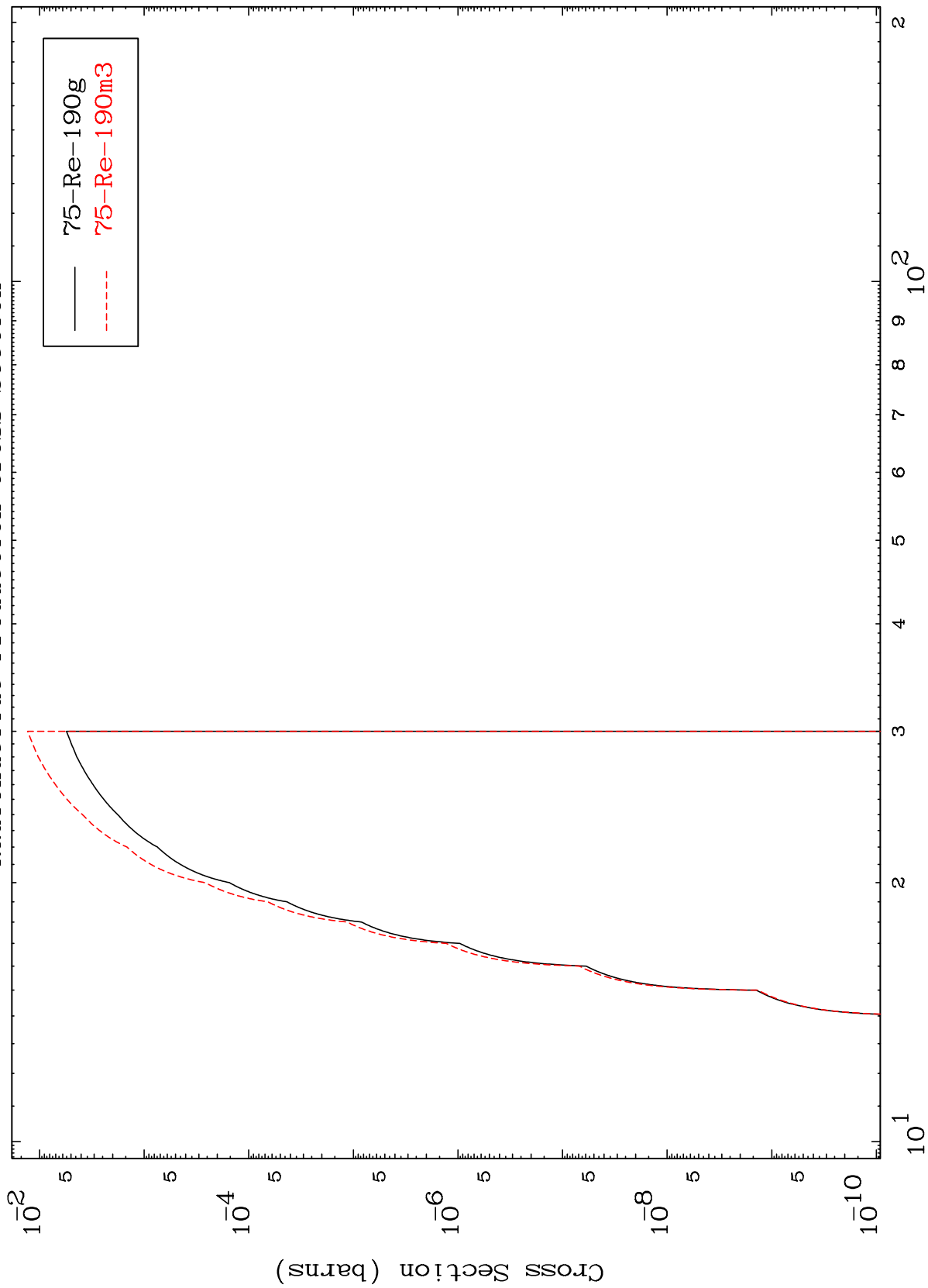
75-Re-192

MAT 7546

(n,n') d

75-Re-192

Radionuclide Production Cross Section



Incident Energy (MeV)

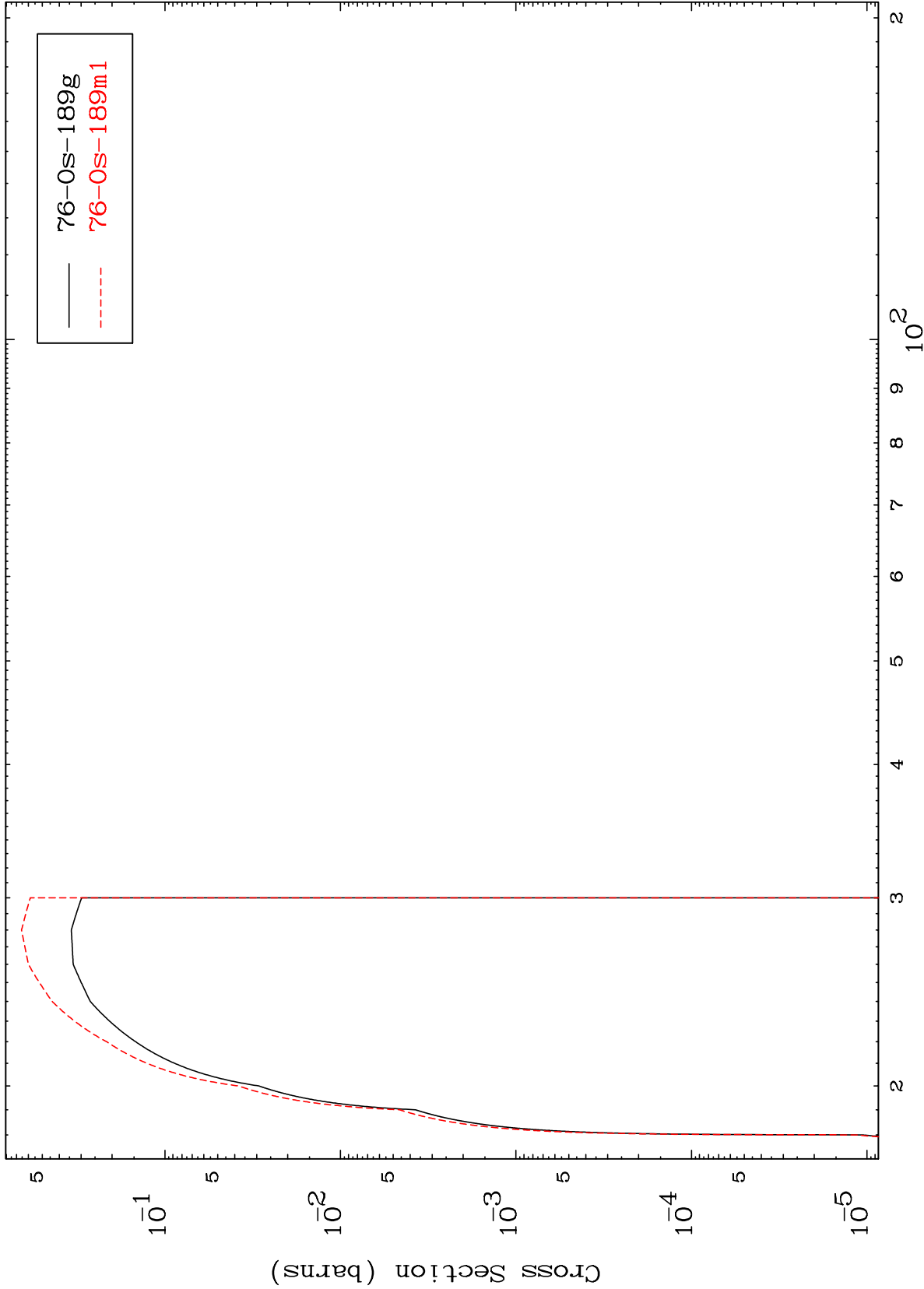
75-Re-192

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(n,4n)

75-Re-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

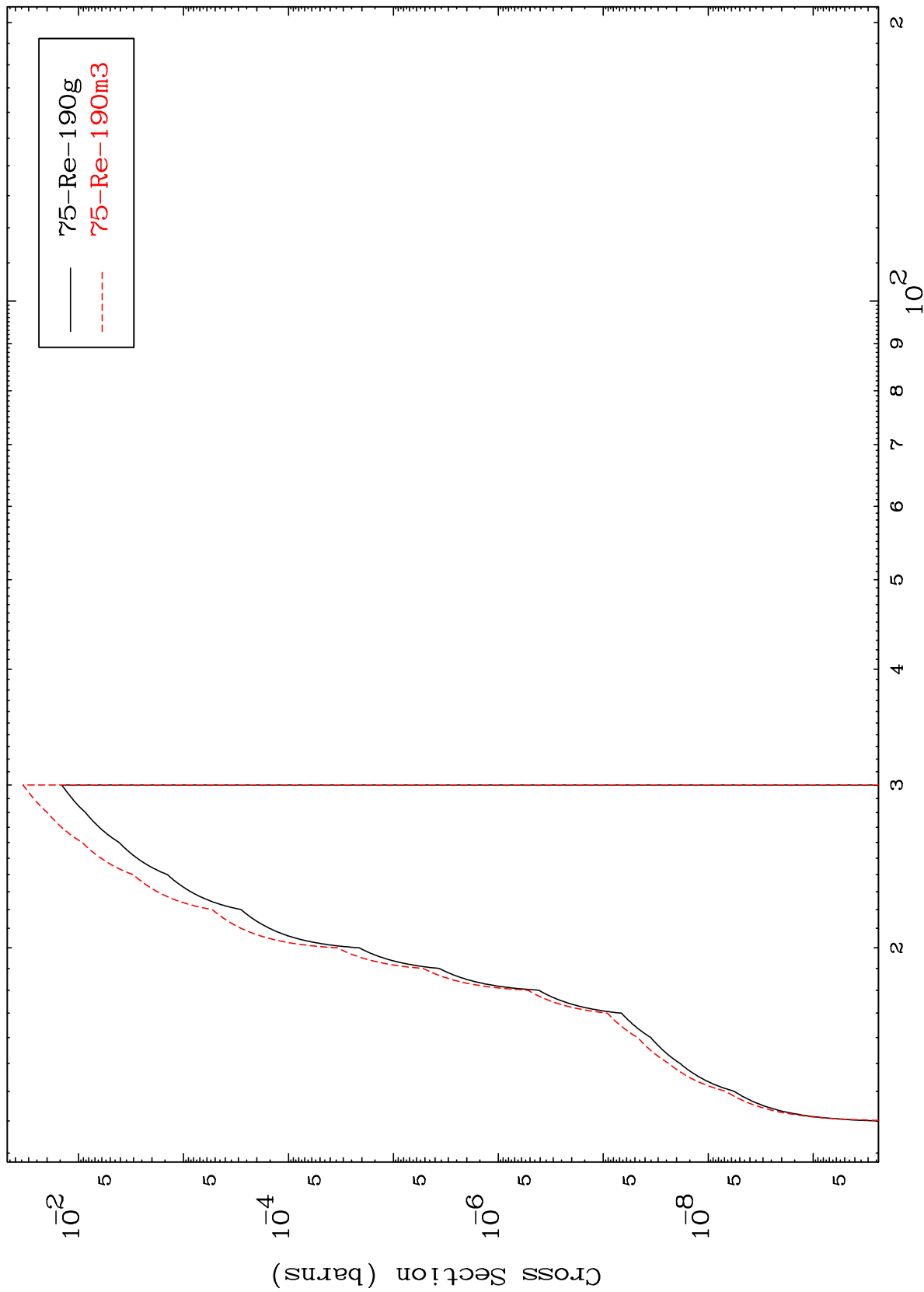
75-Re-192

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(n,2n) p

75-Re-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

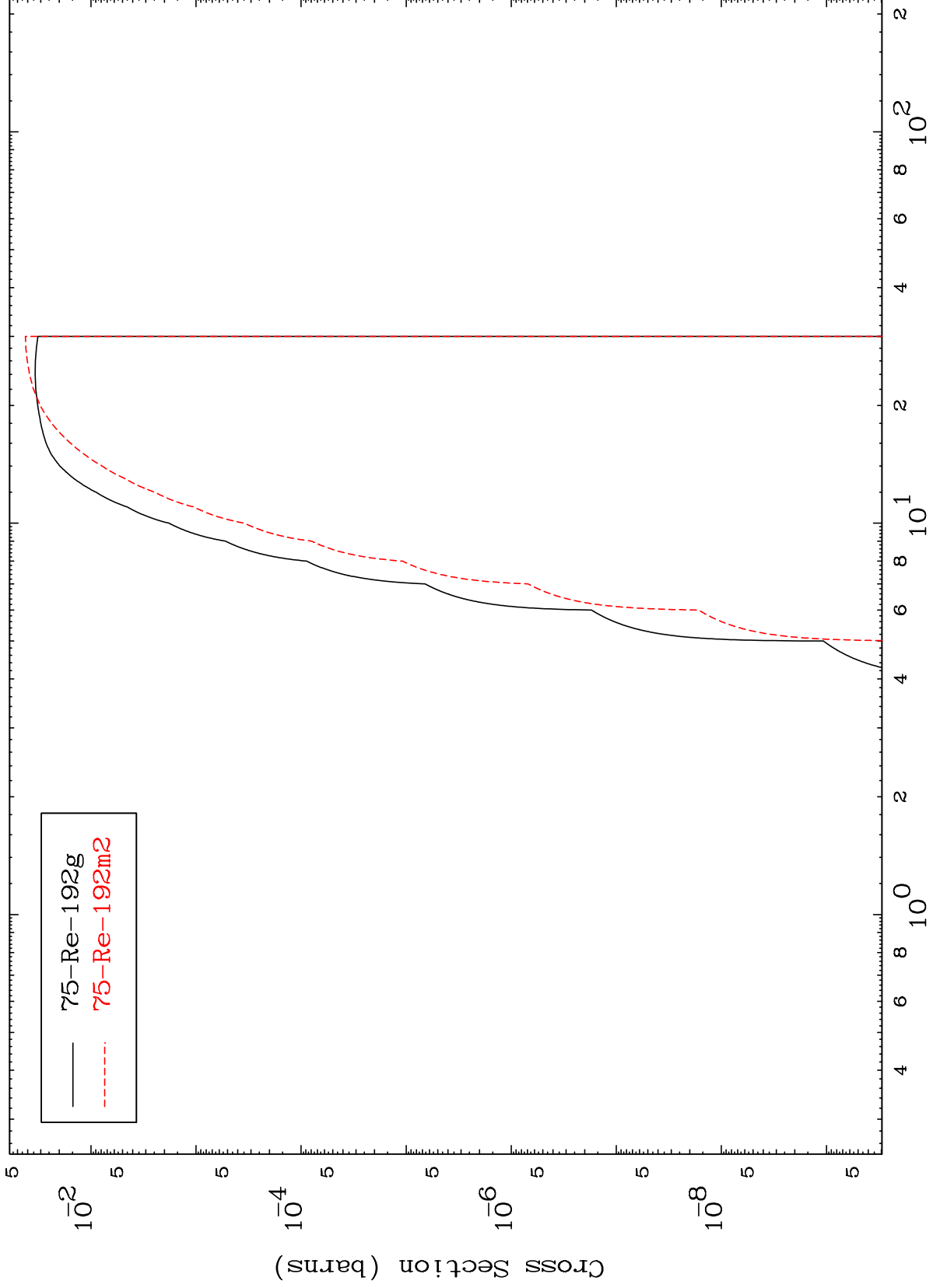
75-Re-192

MAT 7546

(n,p)

75-Re-192

Radionuclide Production Cross Section



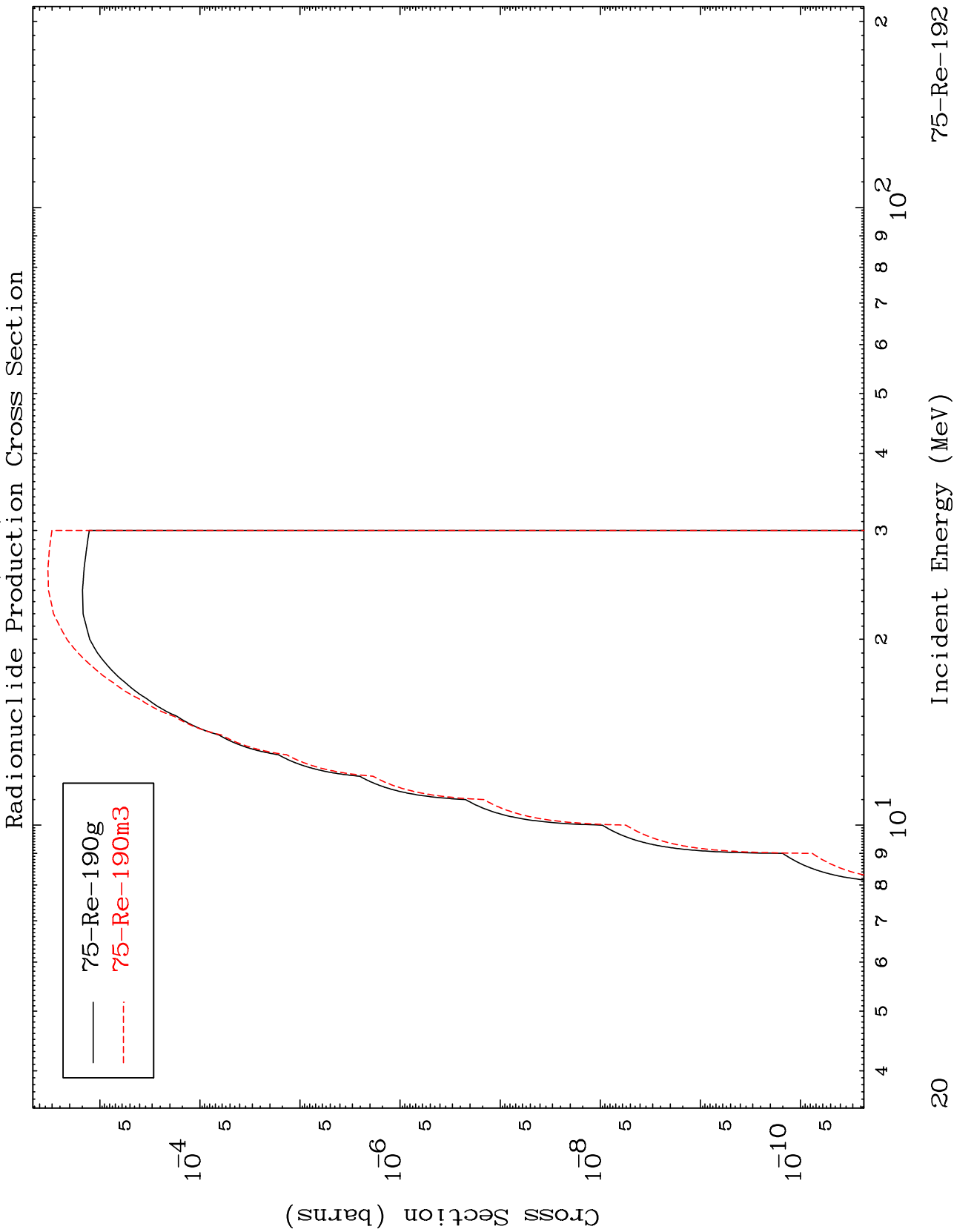
19

Incident Energy (MeV)

75-Re-192

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75-Re-192



20

75-Re-192

MAT 7546

(n,p) α

75-Re-192

Radionuclide Production Cross Section

