

Program EVALPLOT
(Version 2021-1)

by

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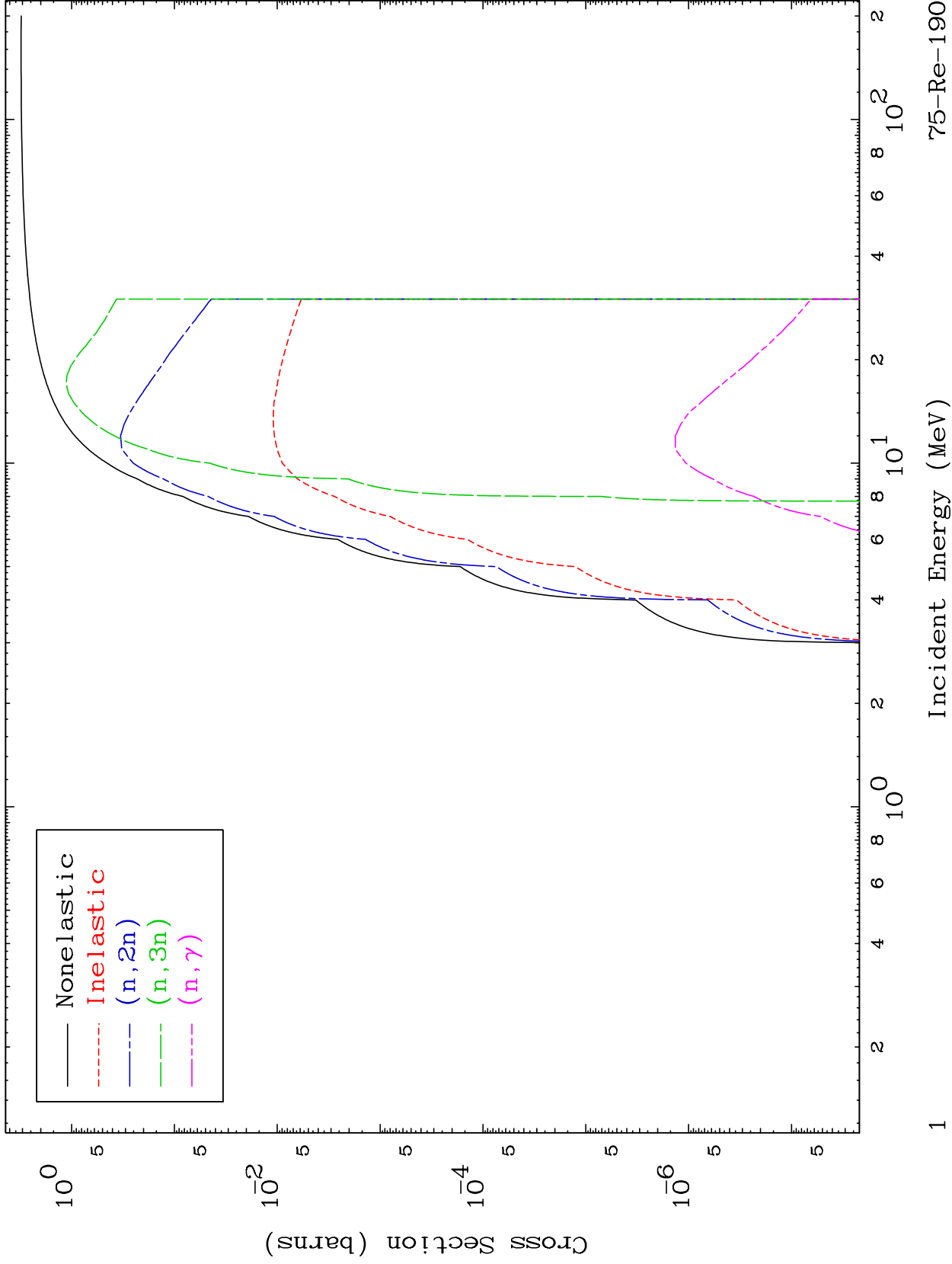
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7540

Deuteron Major
0 Kelvin Cross Sections

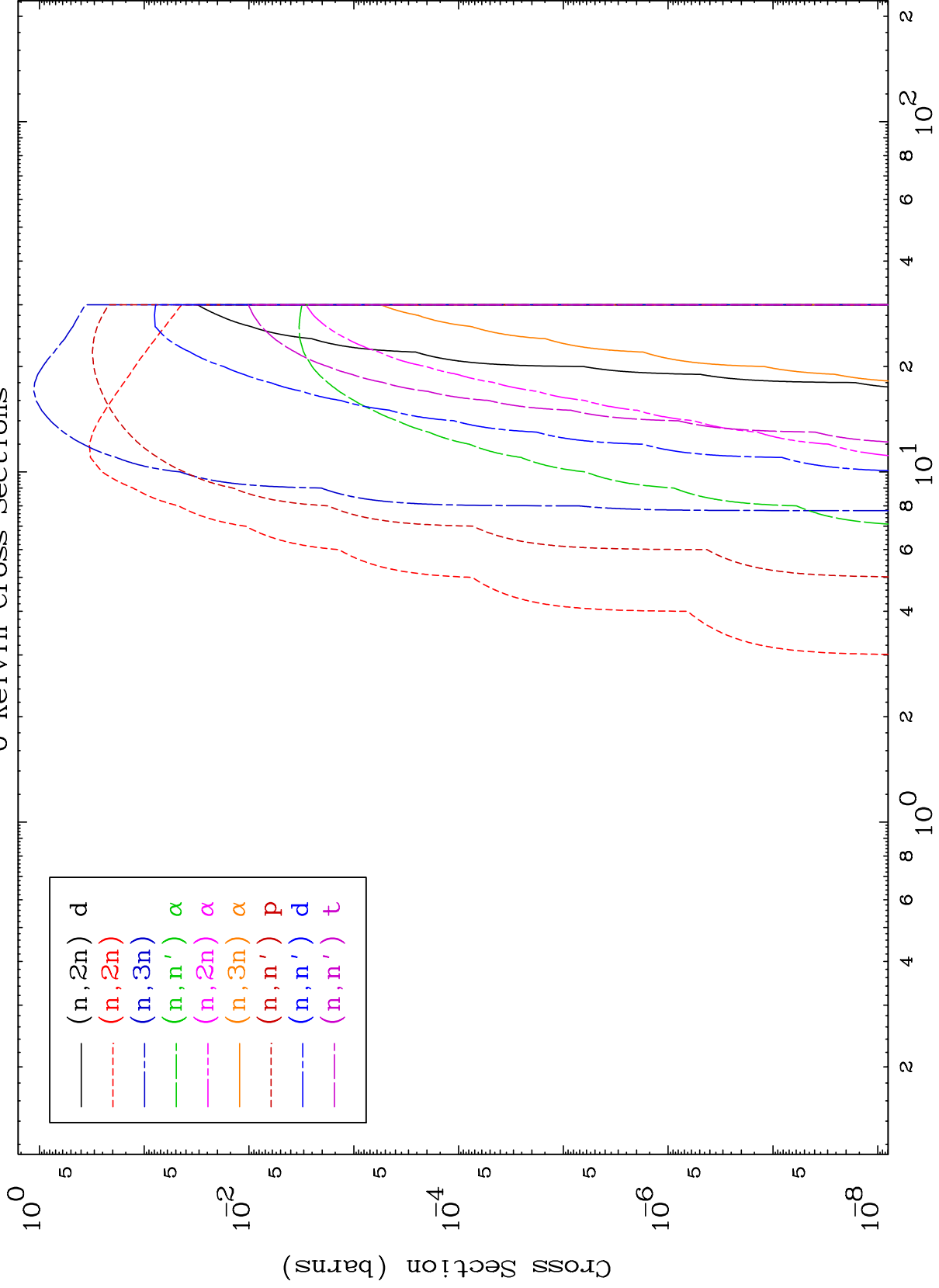
75-Re-190



MAT 7540

Deuteron Neutron Absorption
0 Kelvin Cross Sections

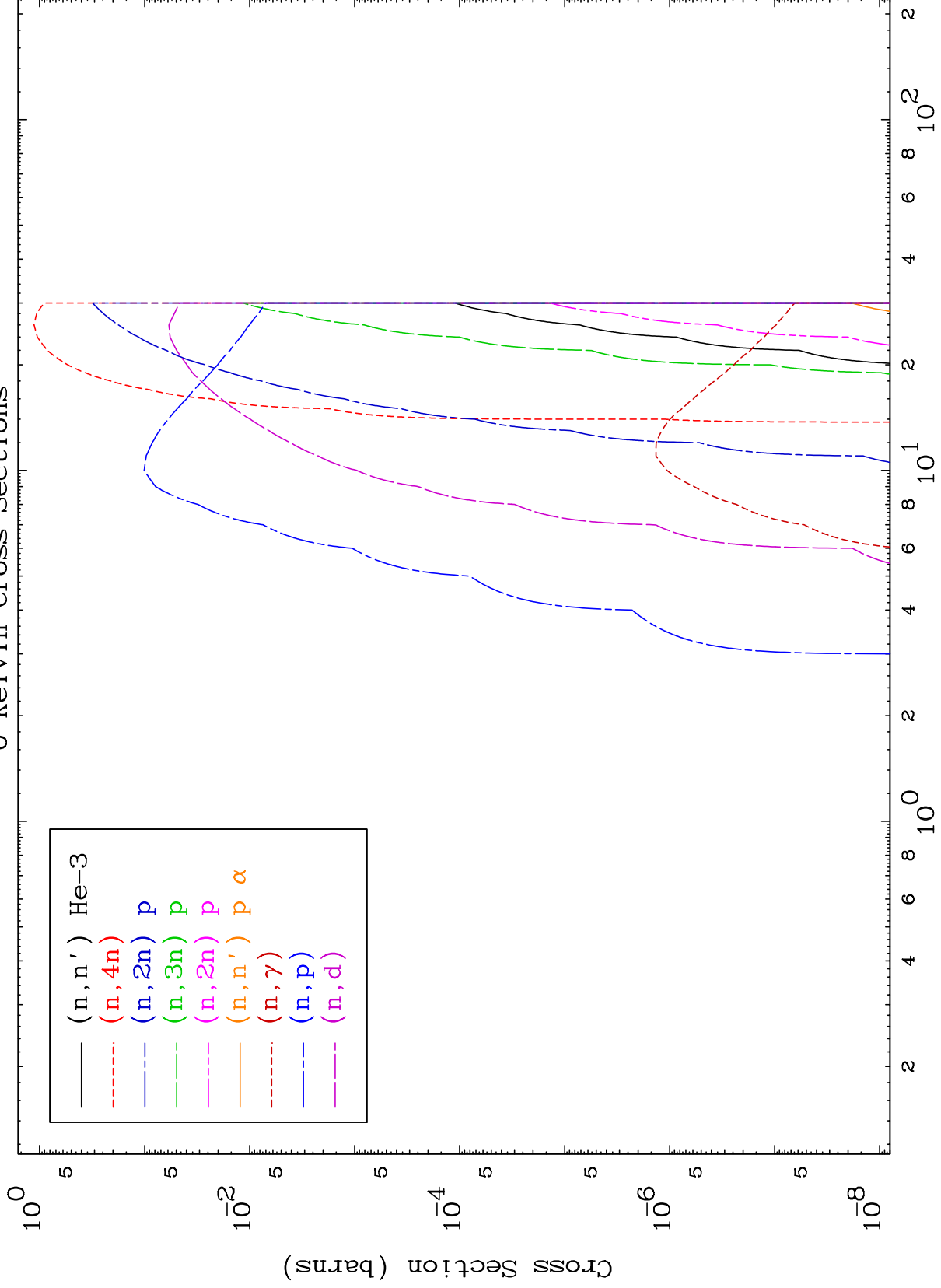
75-Re-190



MAT 7540

Deuteron Neutron Absorption
0 Kelvin Cross Sections

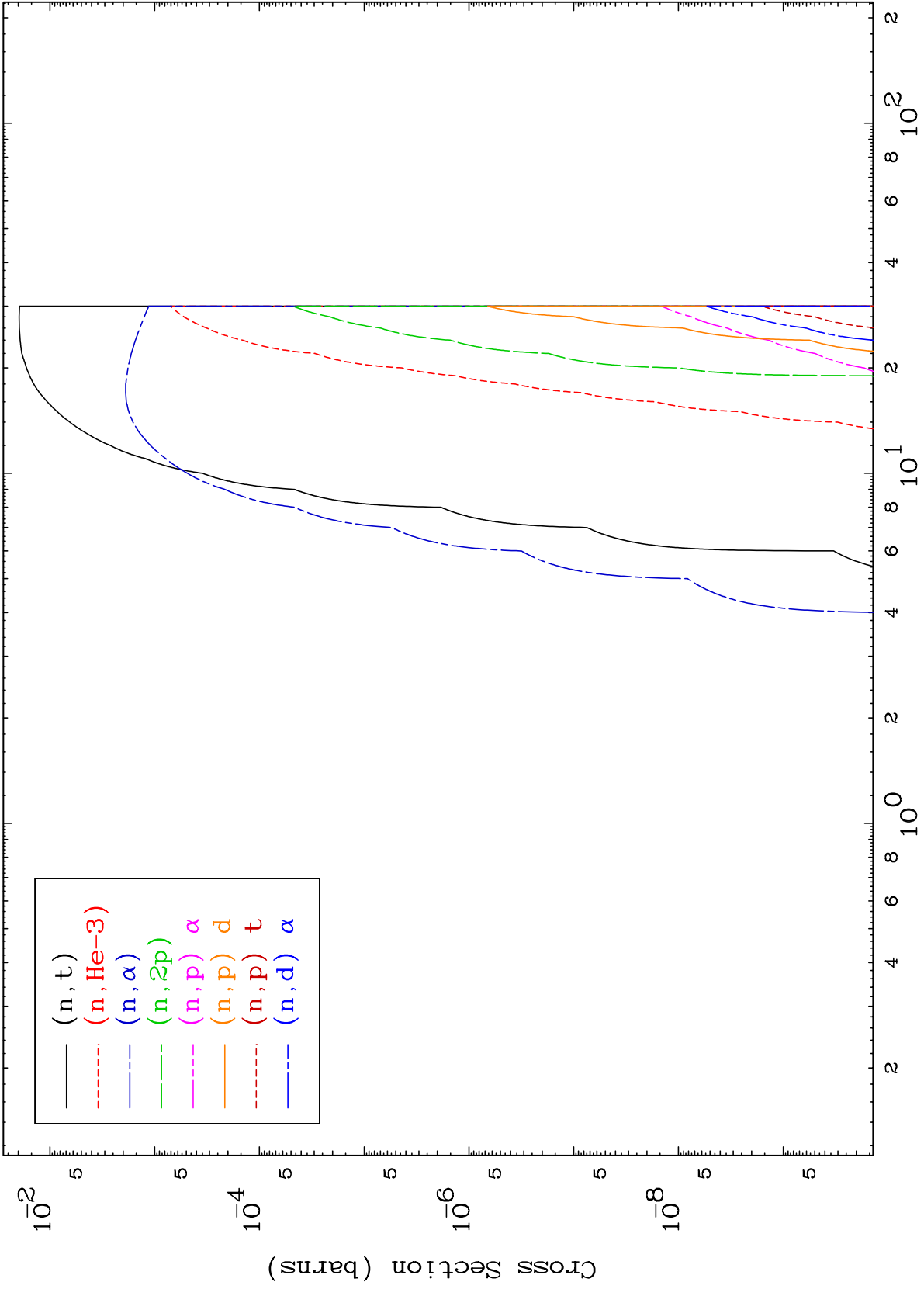
75-Re-190



MAT 7540

Deuteron Neutron Absorption
0 Kelvin Cross Sections

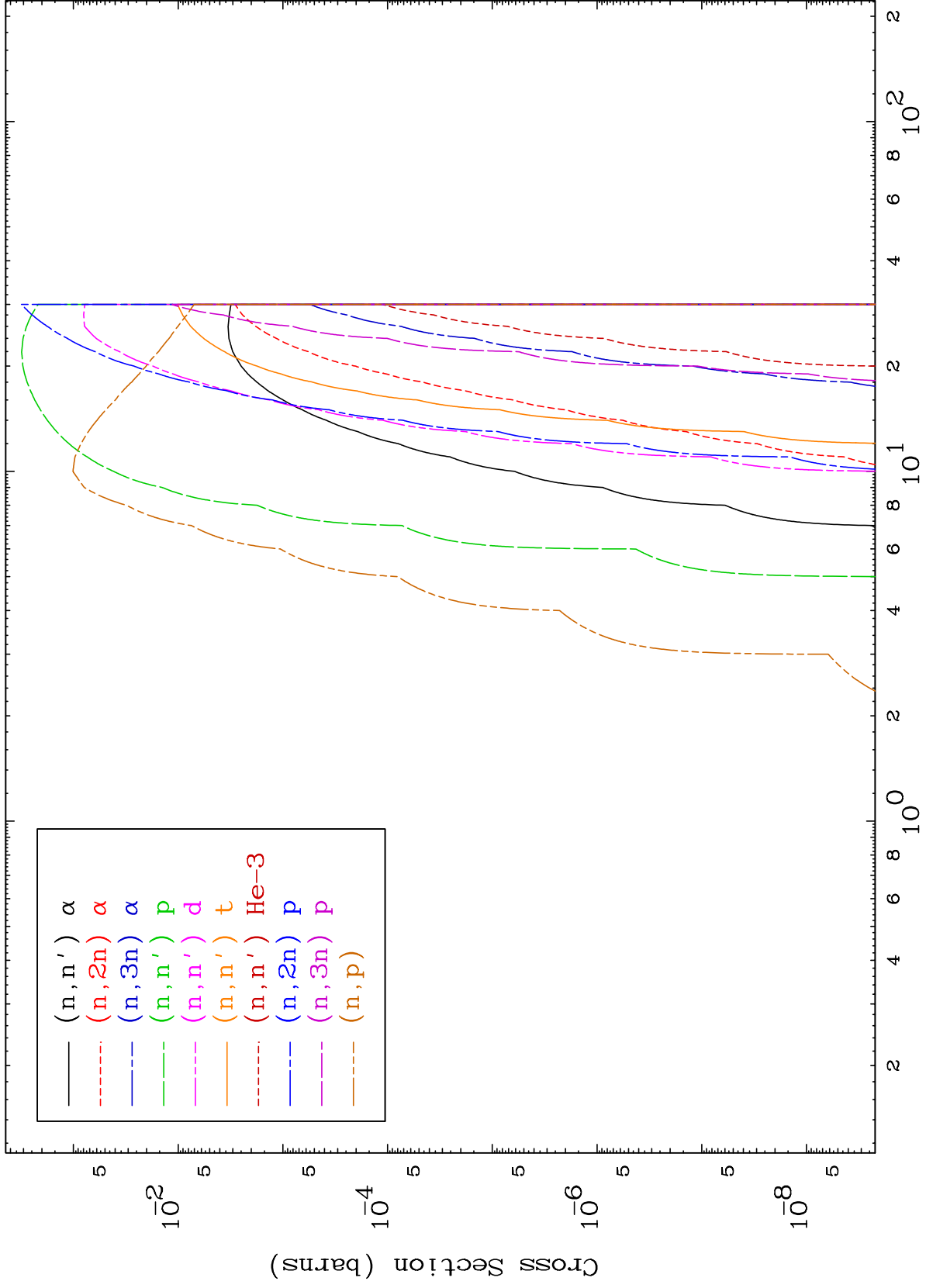
75-Re-190



MAT 7540

Deuteron Charged Particle
0 Kelvin Cross Sections

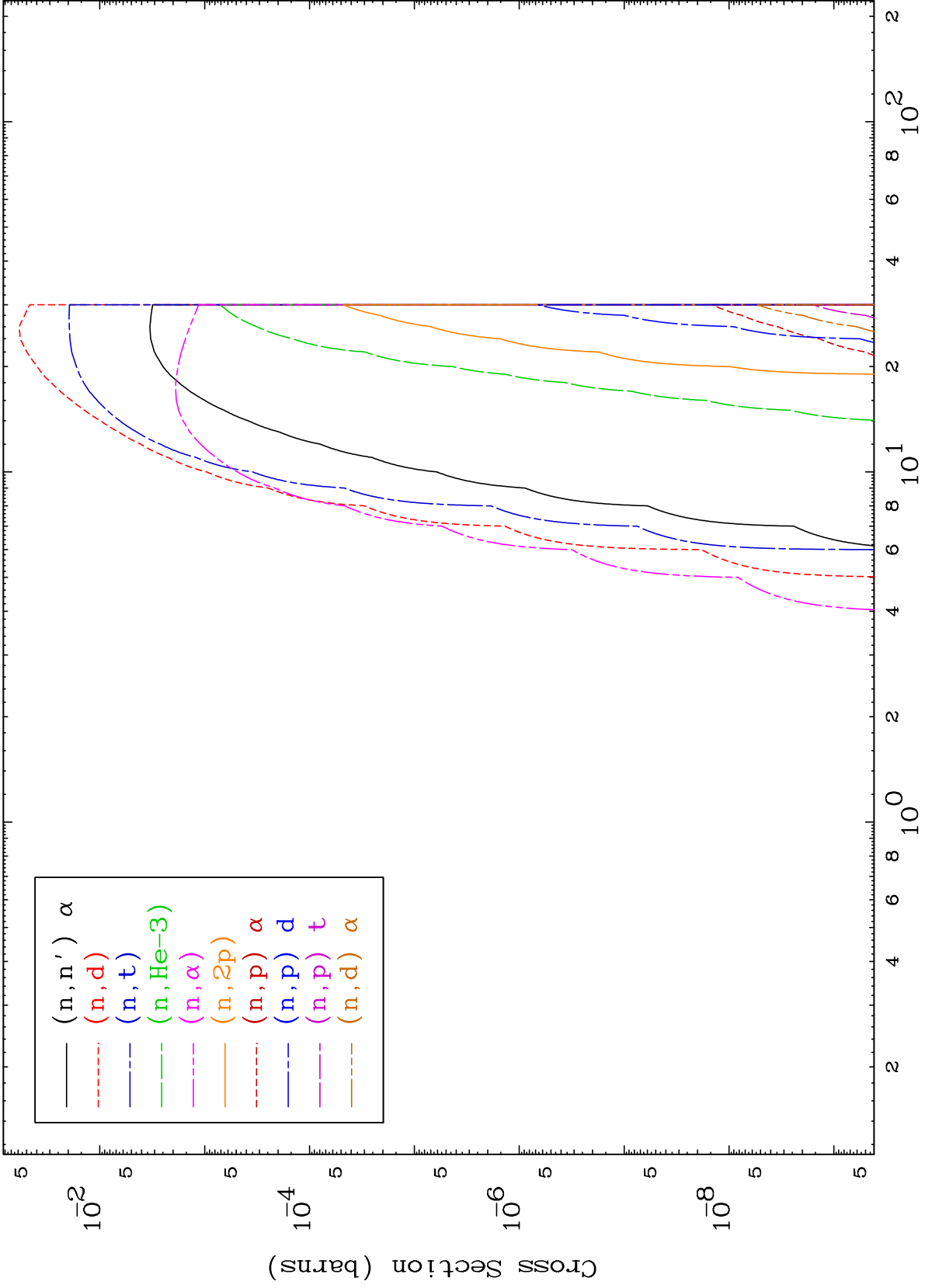
75-Re-190



5

Incident Energy (MeV)

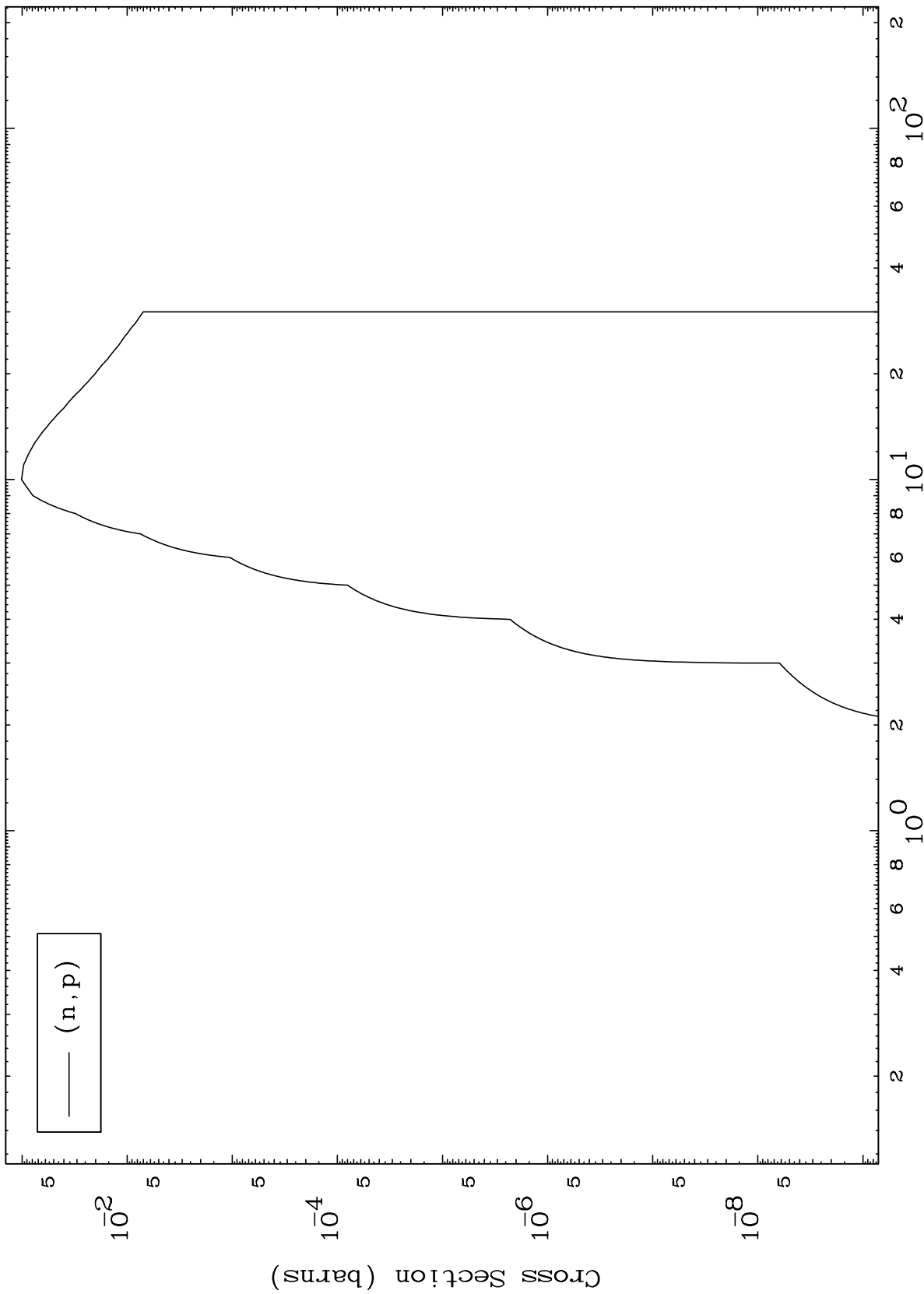
75-Re-190



MAT 7540

75-Re-190

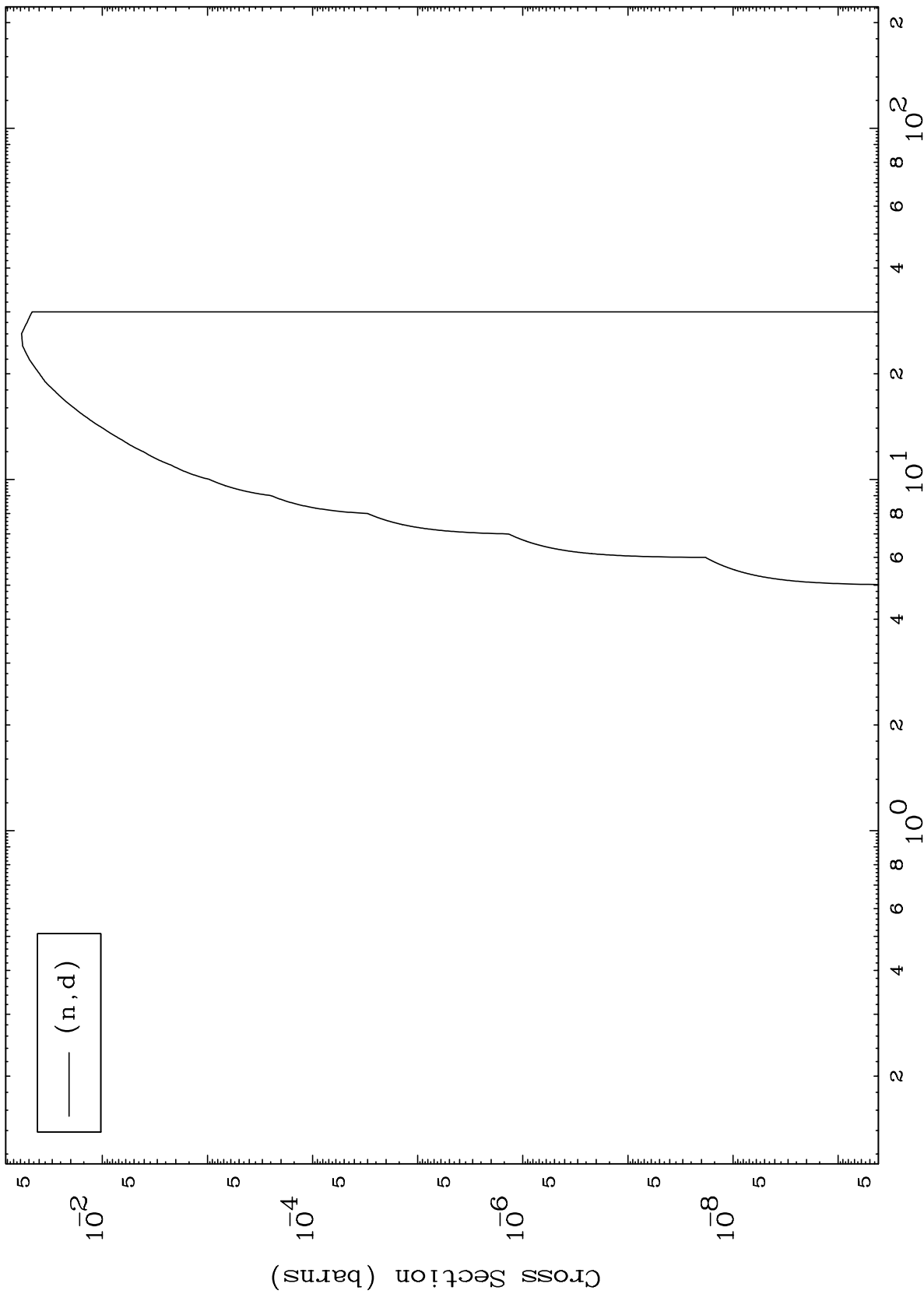
(d,p) Levels
0 Kelvin Cross Sections



MAT 7540

75-Re-190

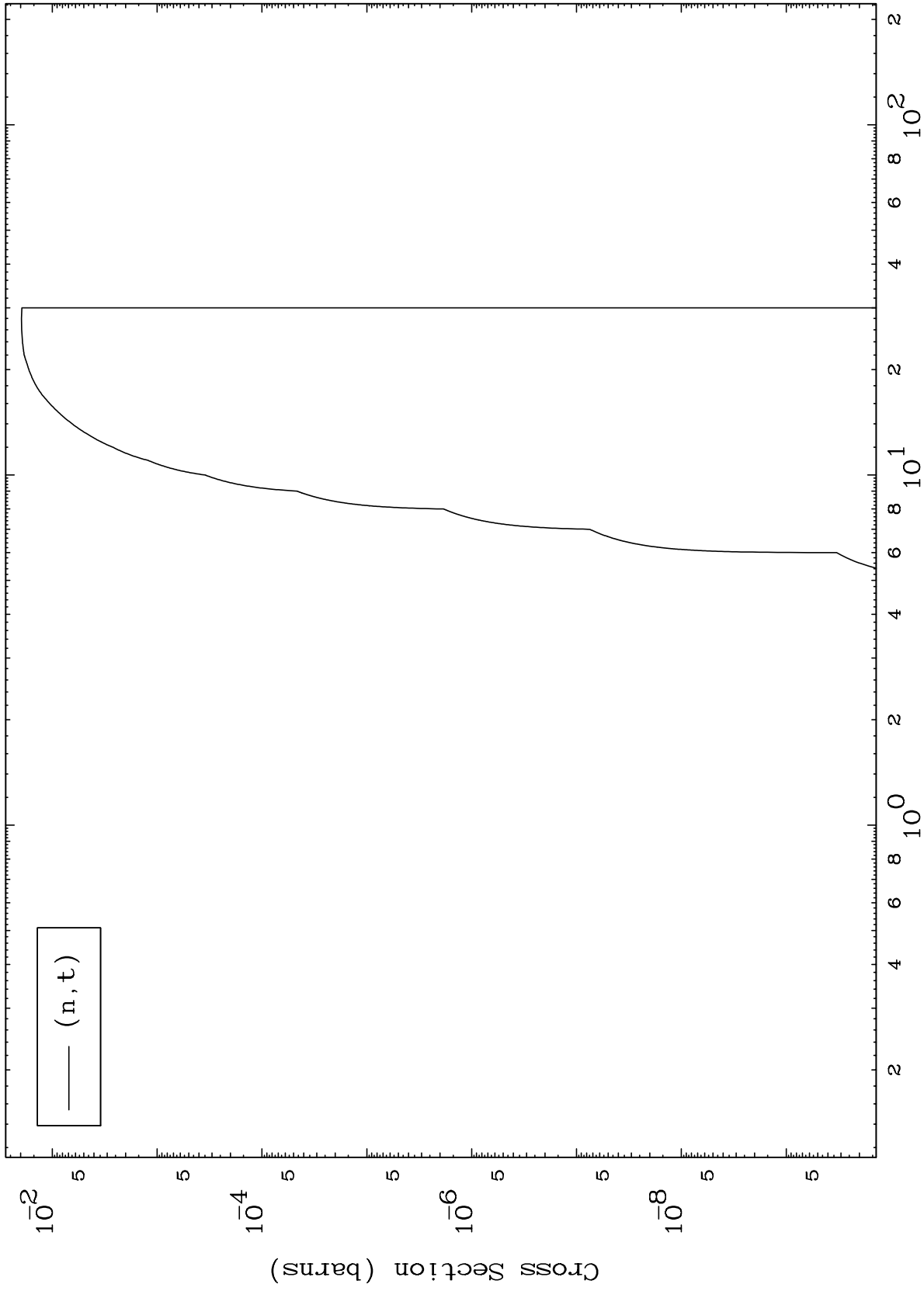
(d,d) Levels
0 Kelvin Cross Sections



MAT 7540

75-Re-190

(d,t) Levels
0 Kelvin Cross Sections

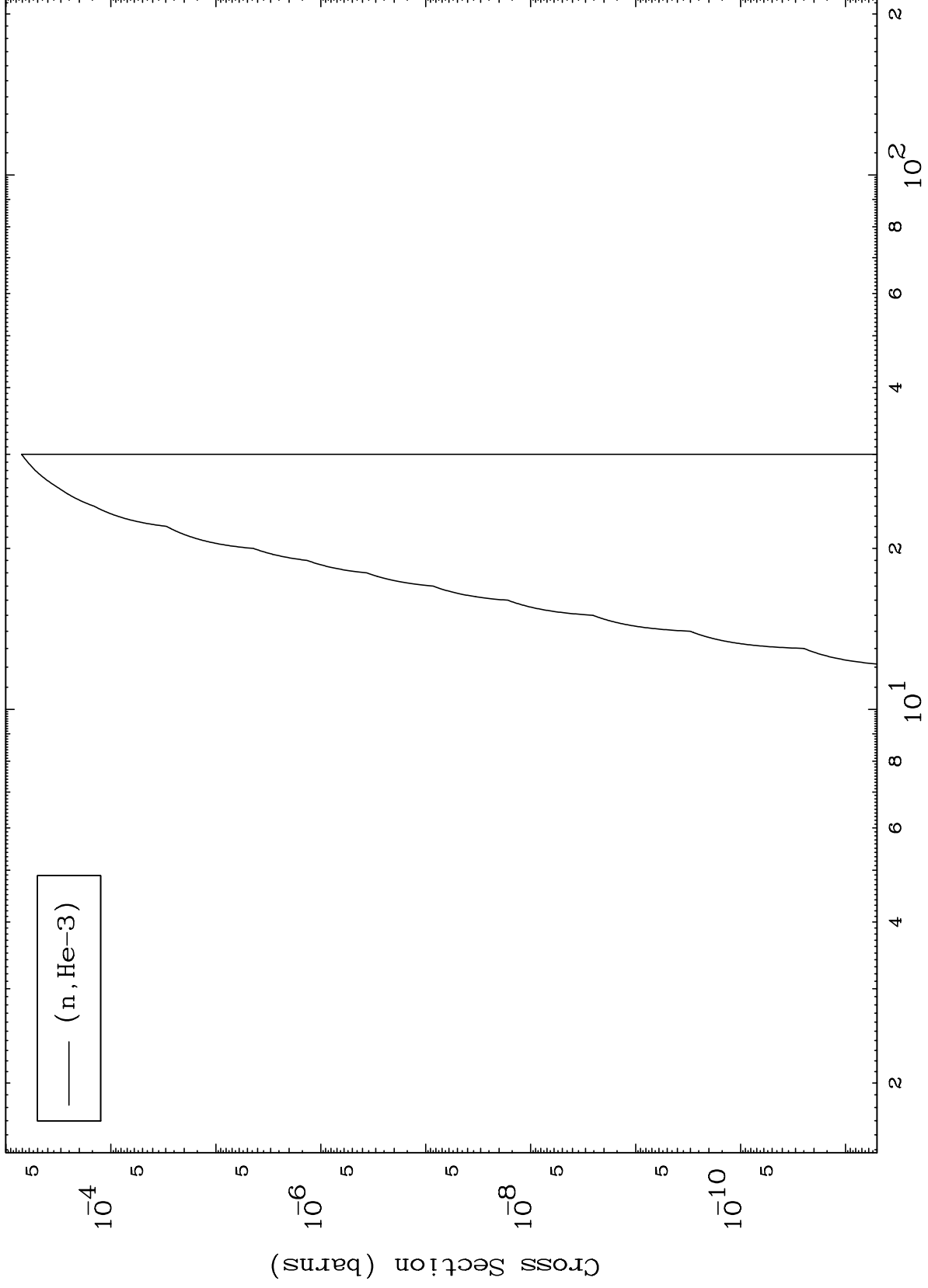


MAT 7540

(d,He3) Levels

75-Re-190

0 Kelvin Cross Sections



10

Incident Energy (MeV)

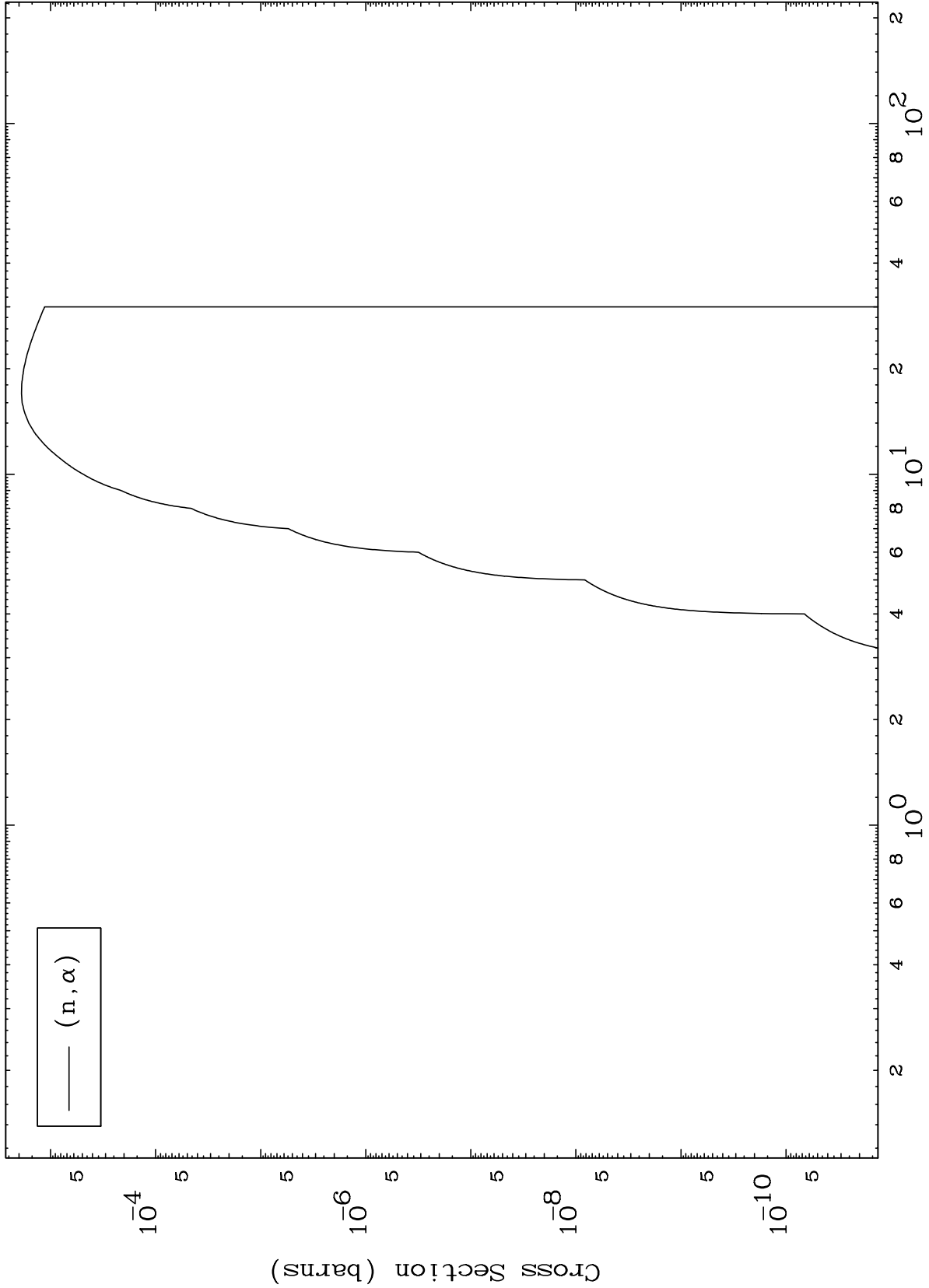
75-Re-190

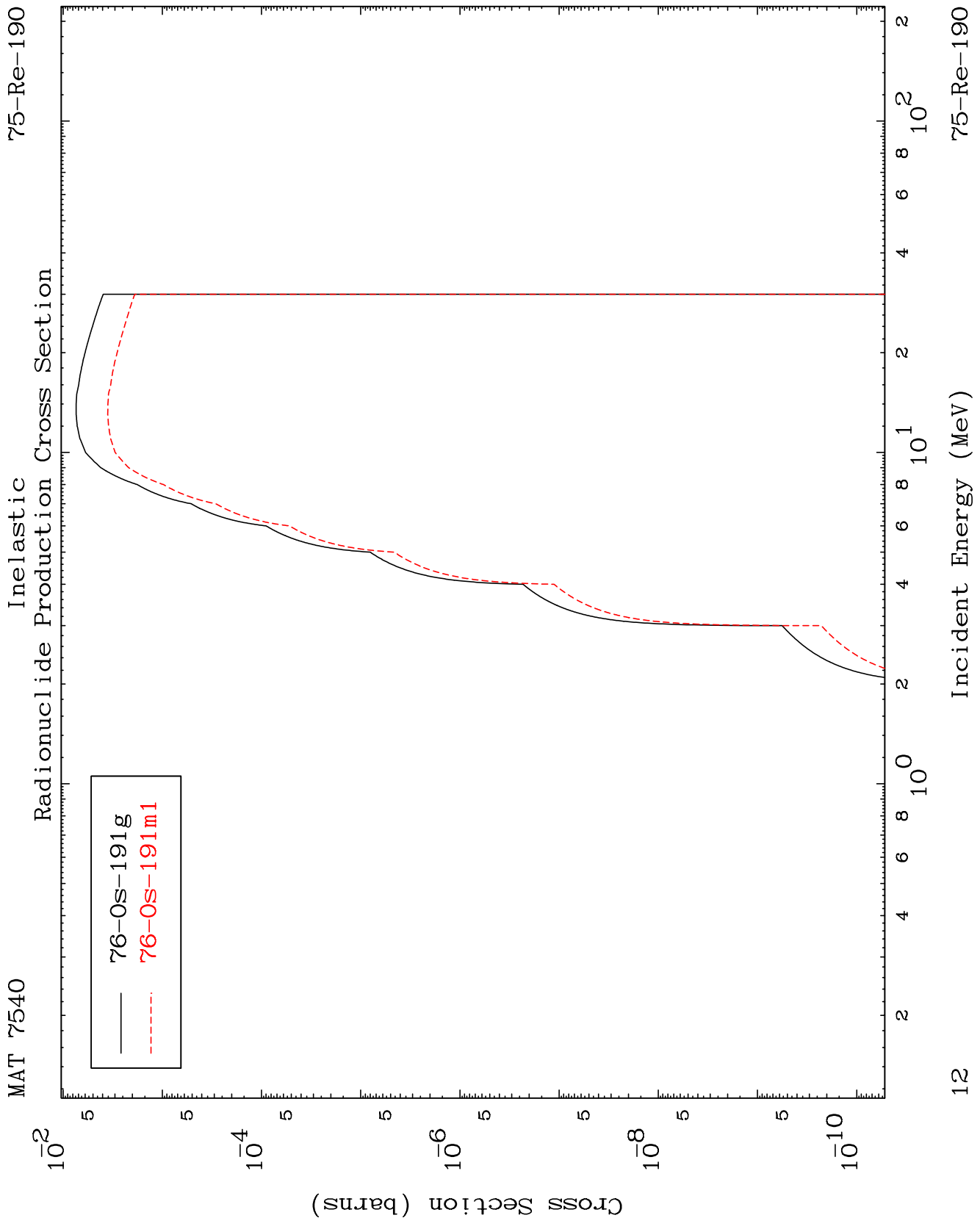
MAT 7540

(d, α) Levels

75-Re-190

0 Kelvin Cross Sections



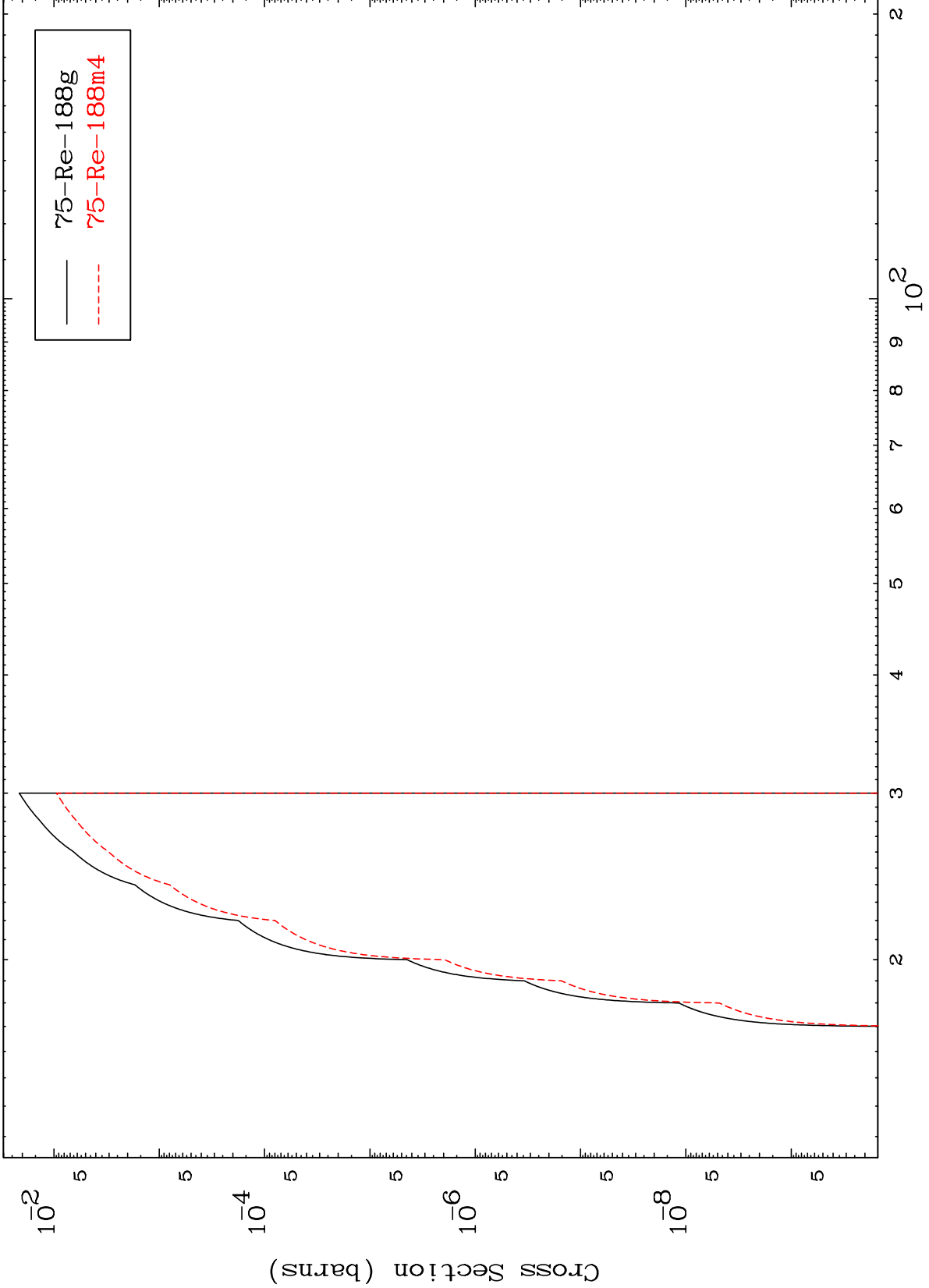


MAT 7540

(n,2n) d

75-Re-190

Radionuclide Production Cross Section



13

Incident Energy (MeV)

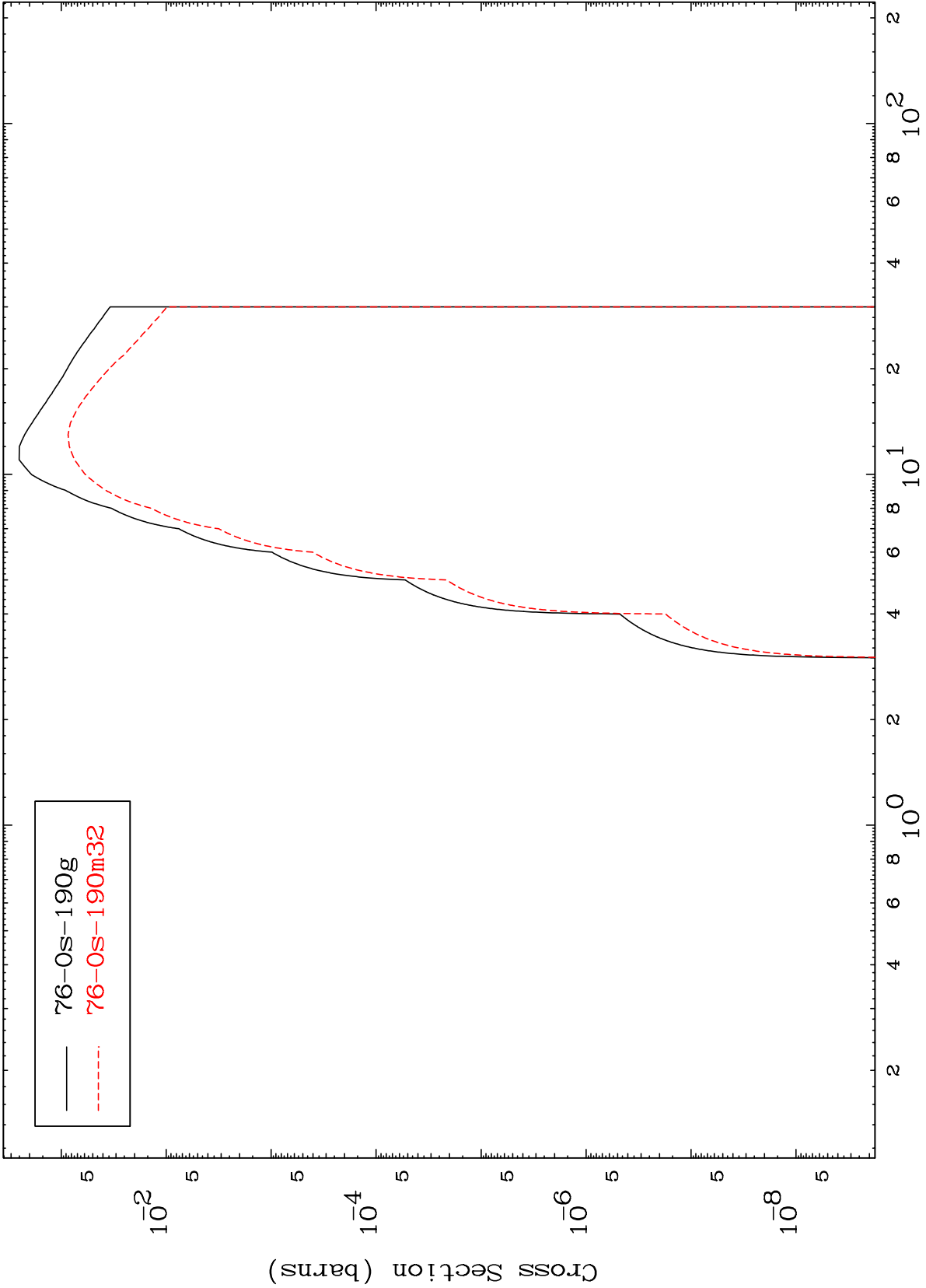
75-Re-190

MAT 7540

(n,2n)

75-Re-190

Radionuclide Production Cross Section

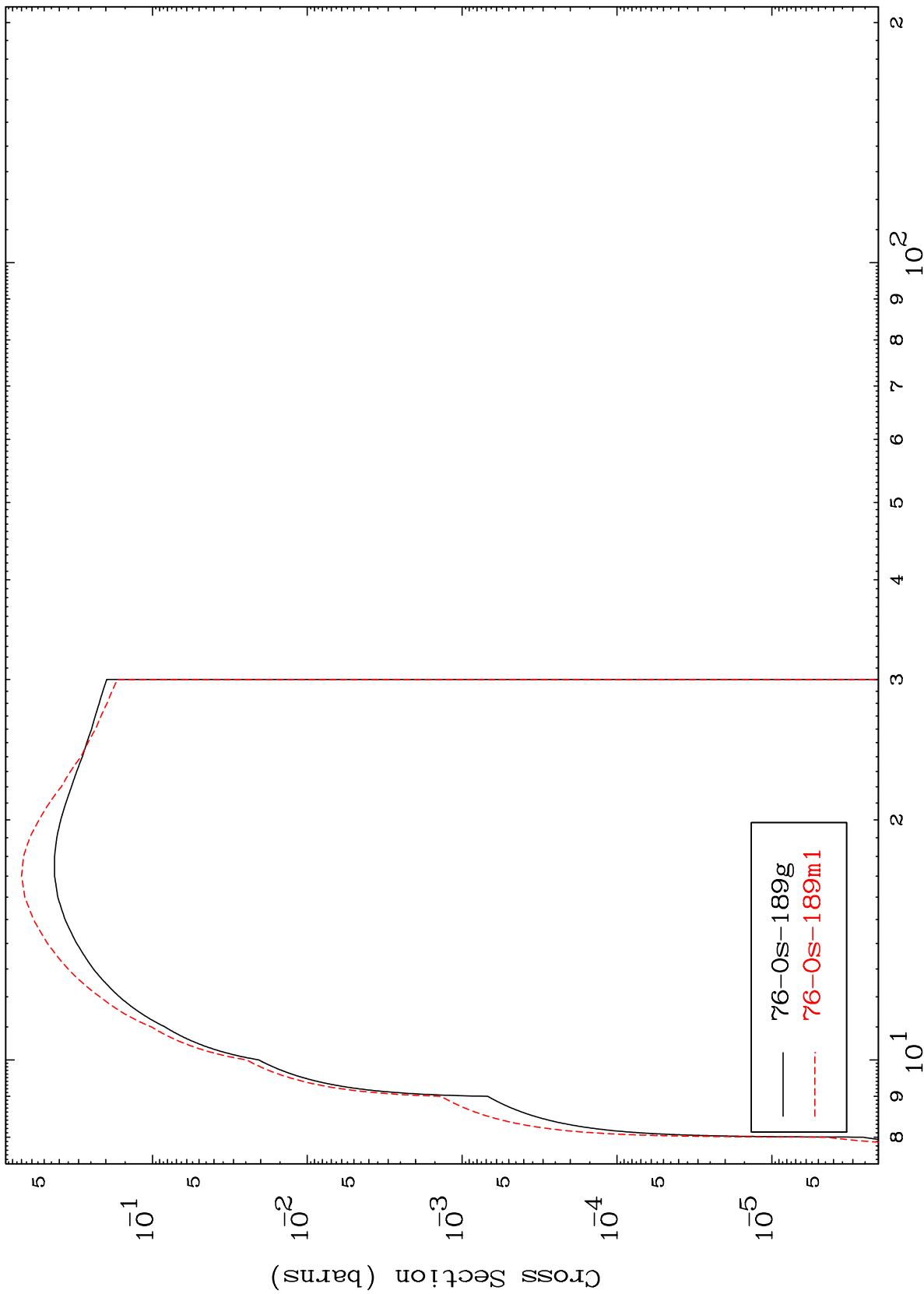


76-0s-190g
76-0s-190m32

MAT 7540

75-Re-190

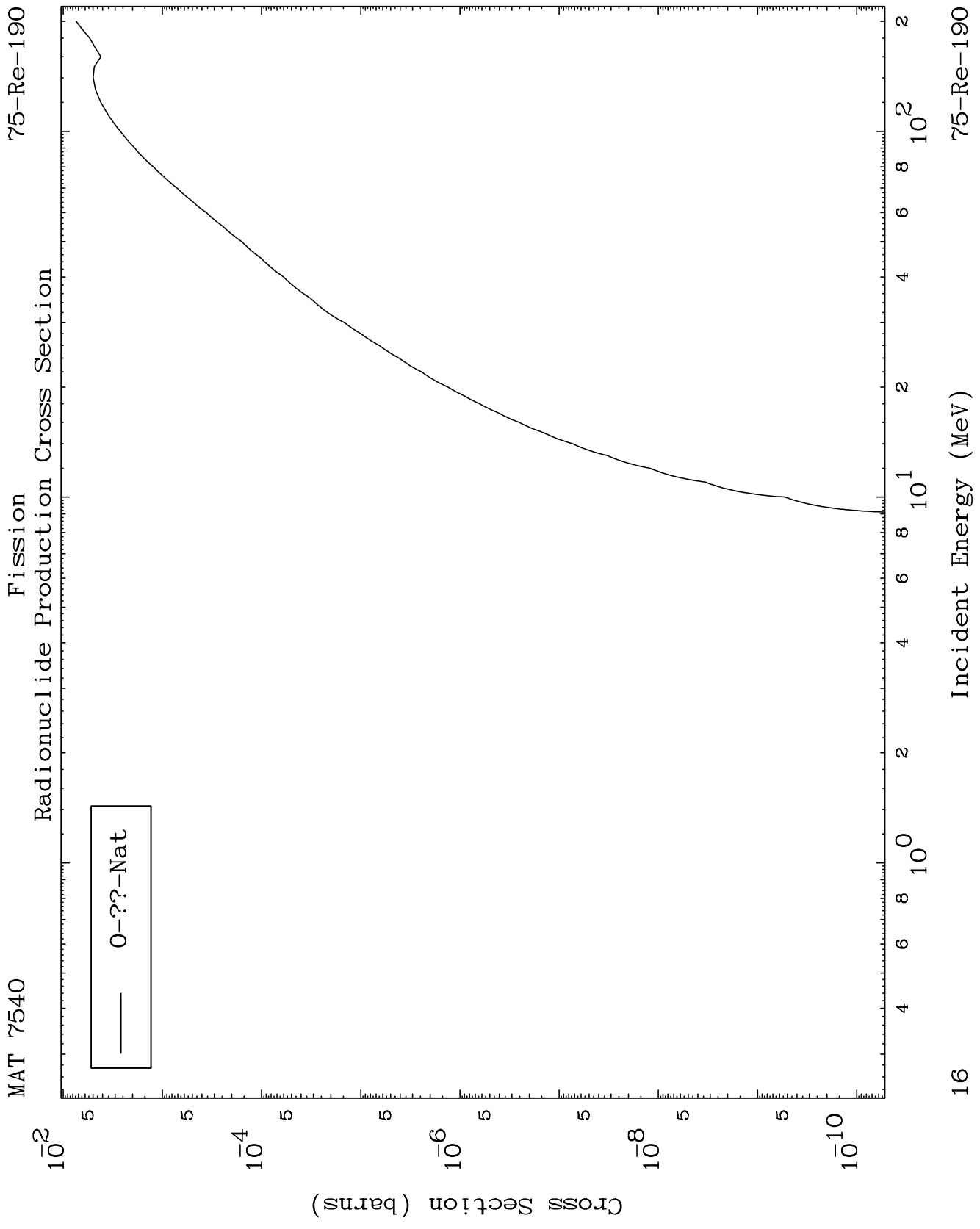
(n,3n)
Radionuclide Production Cross Section



75-Re-190

Incident Energy (MeV)

15

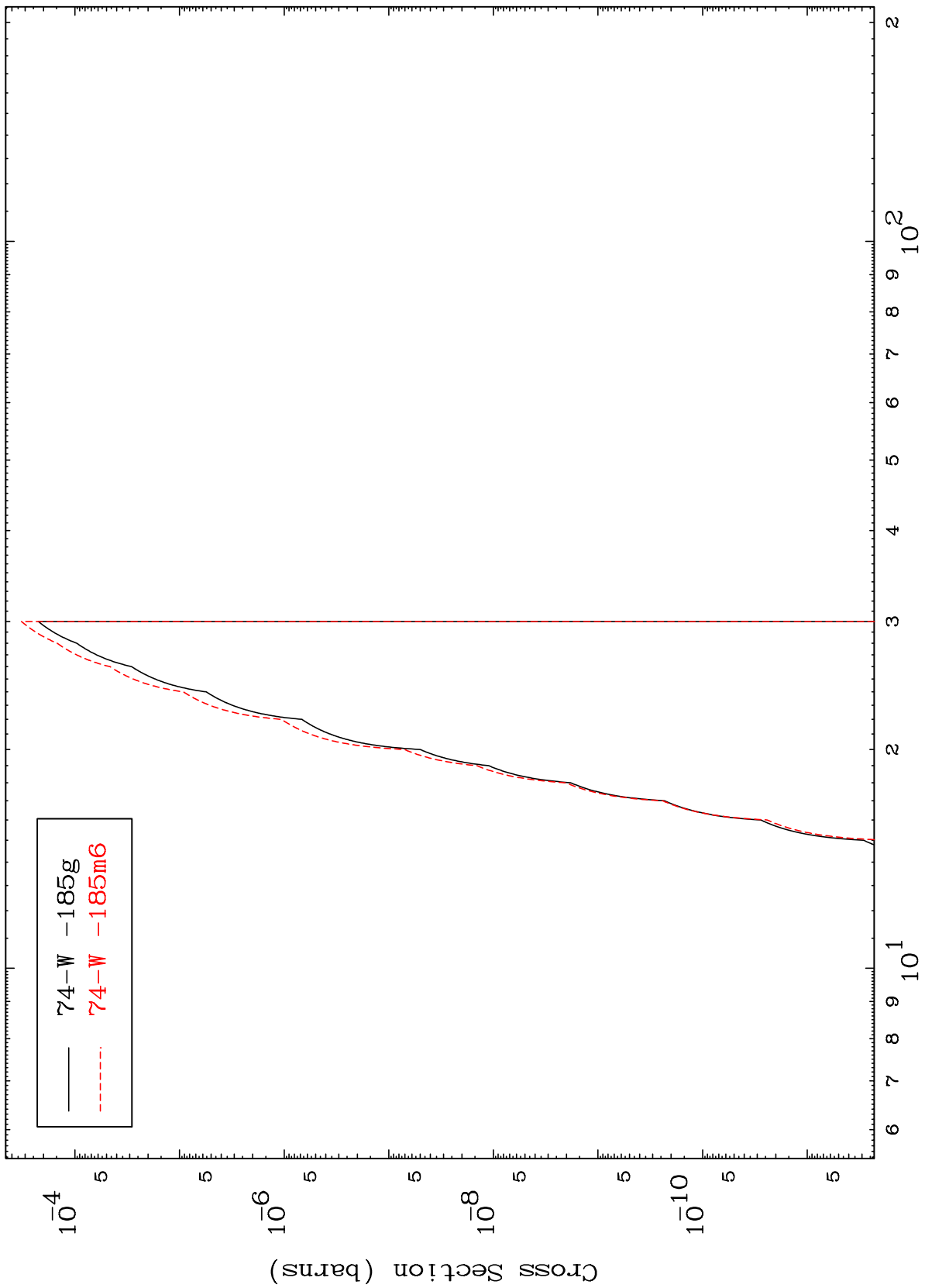


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(n,3n) α

75-Re-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

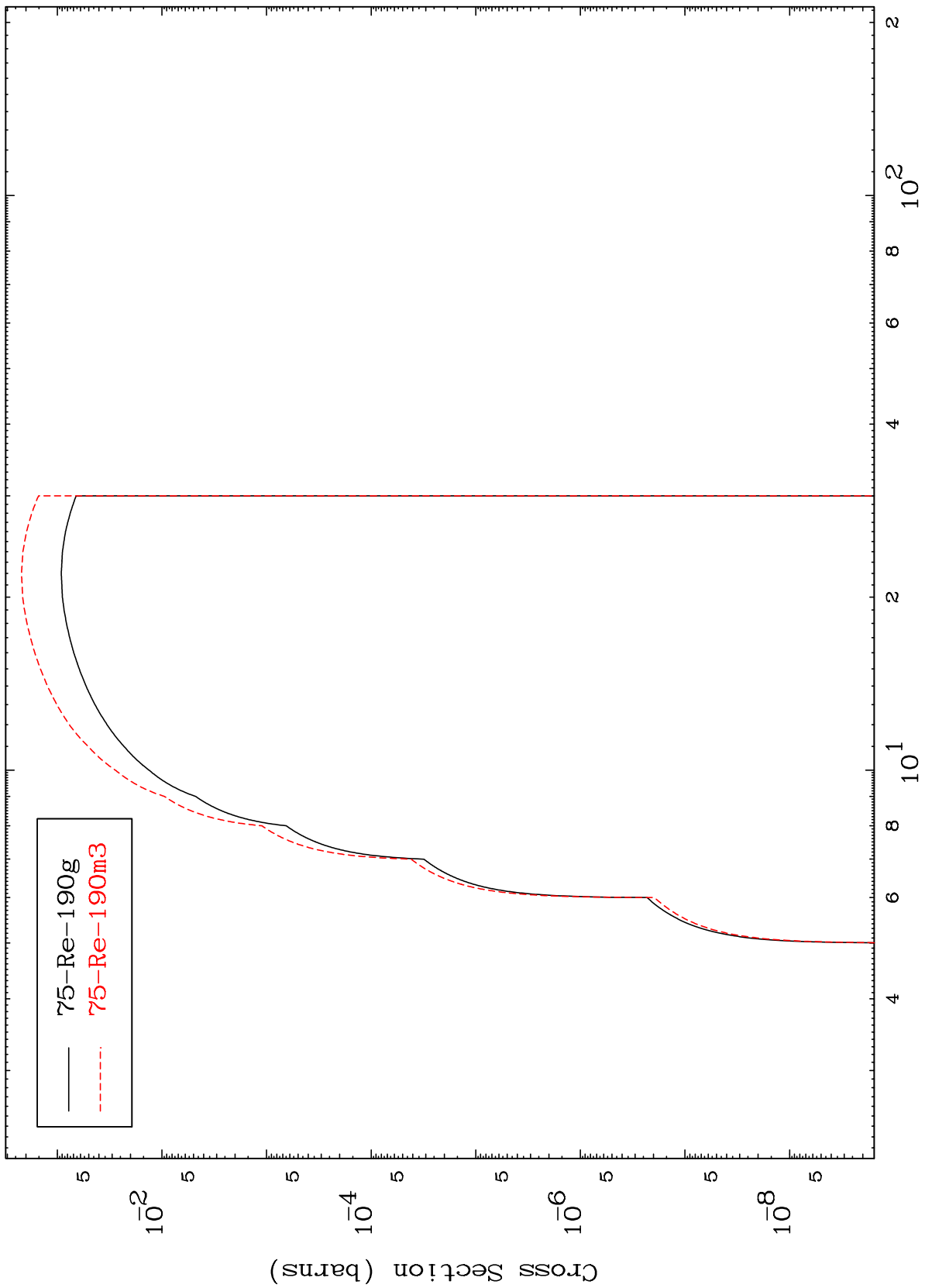
75-Re-190

MAT 7540

(n,n') p

75-Re-190

Radionuclide Production Cross Section

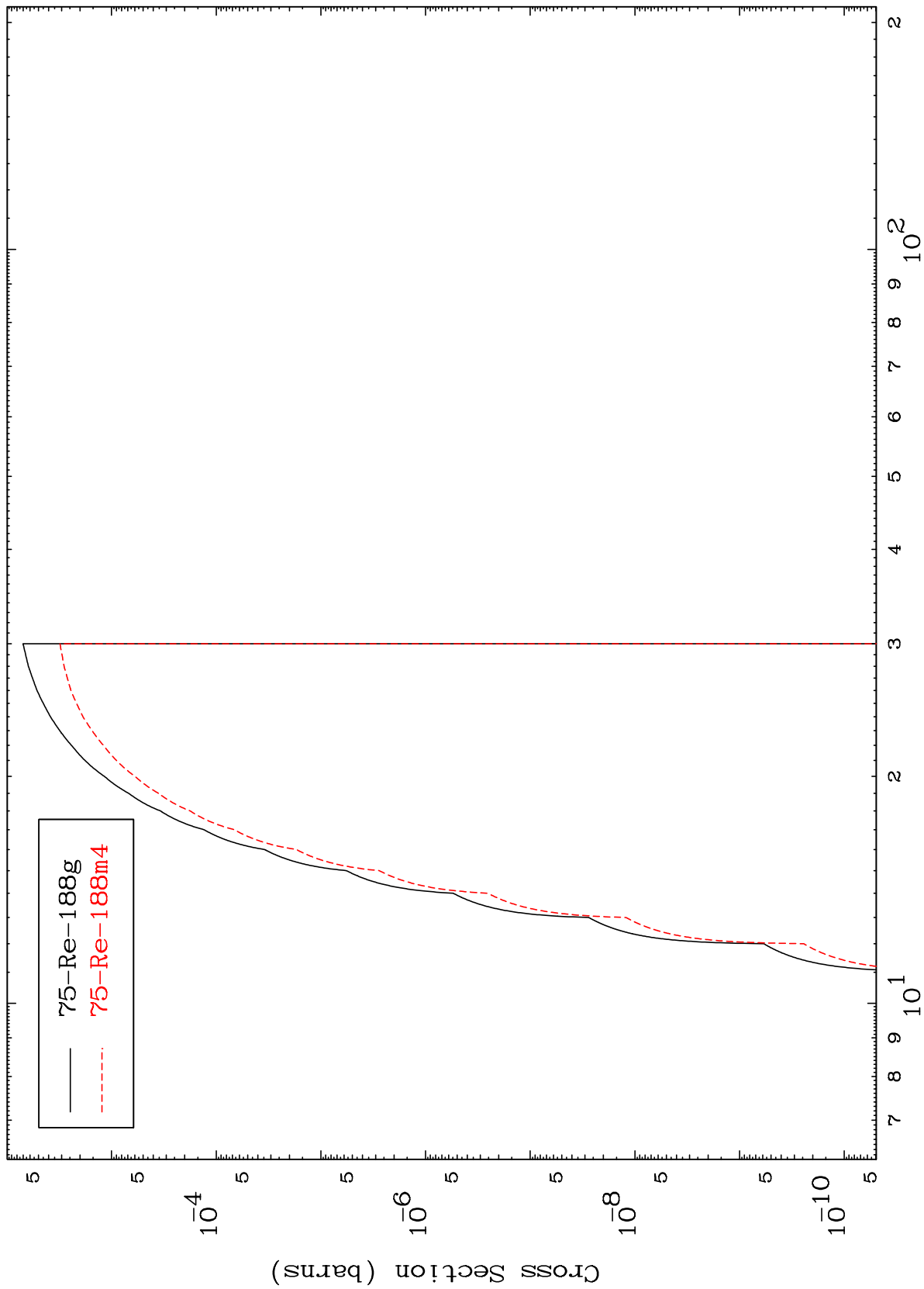


MAT 7540

(n,n') t

75-Re-190

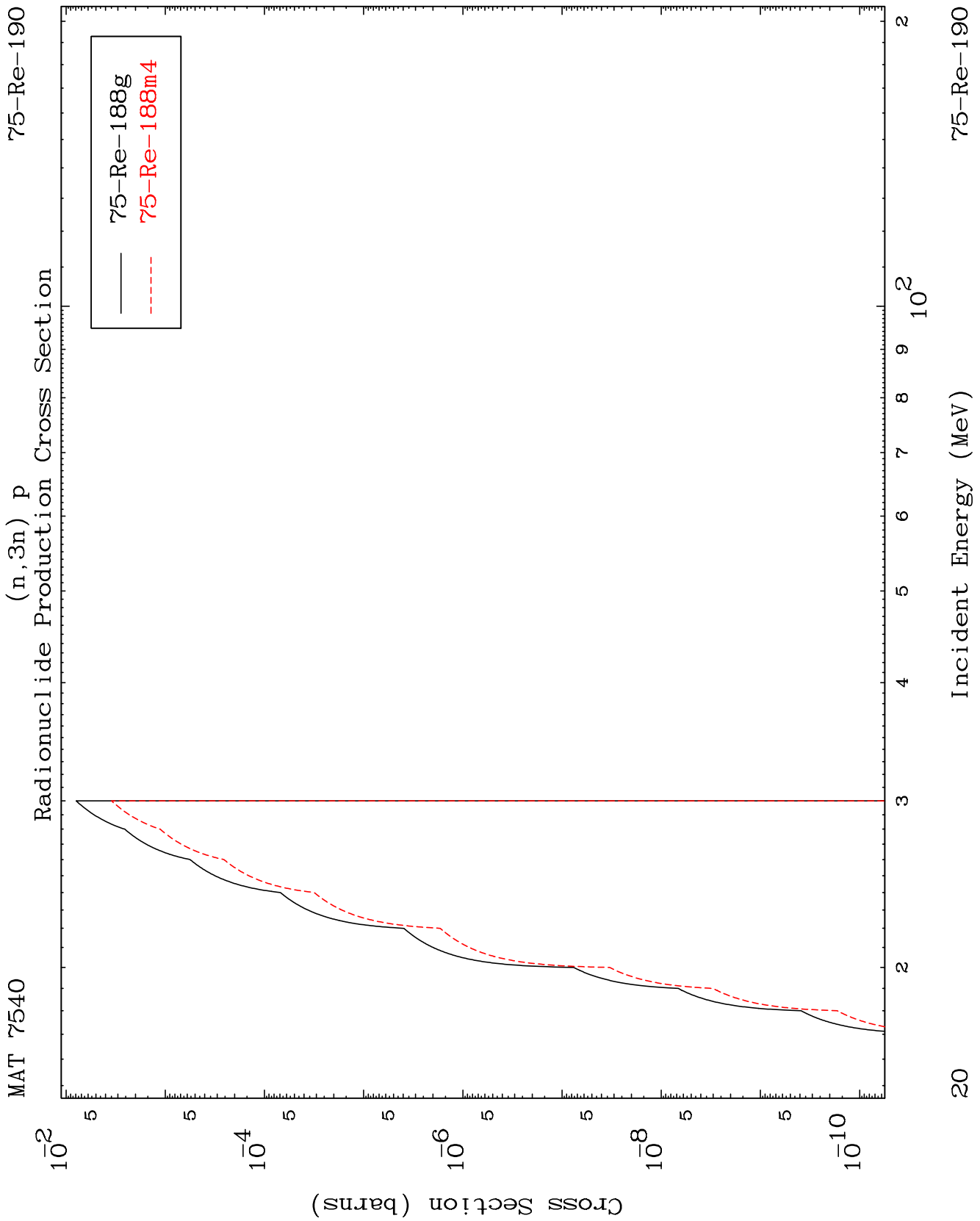
Radionuclide Production Cross Section

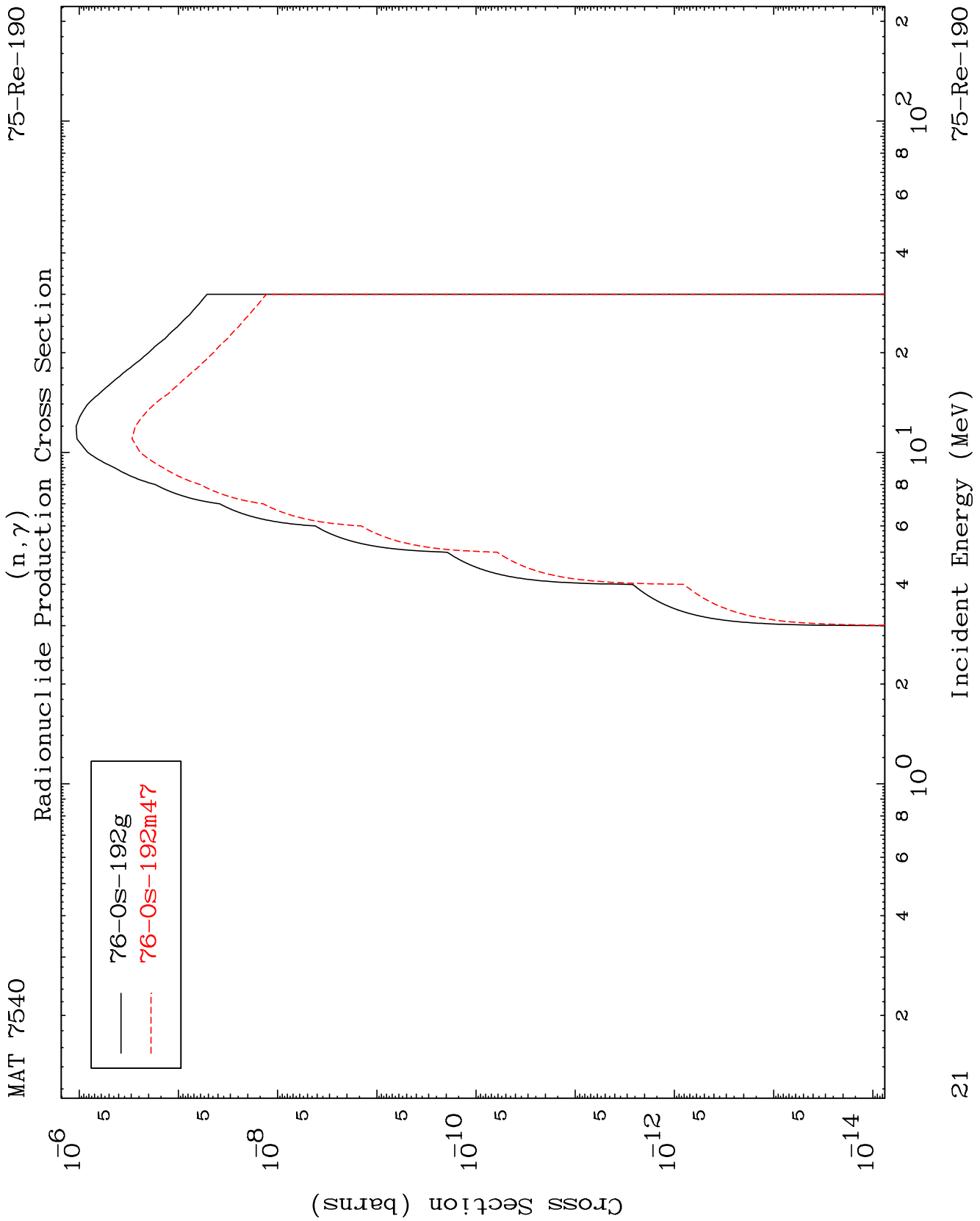


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Incident Energy (MeV)

75-Re-190



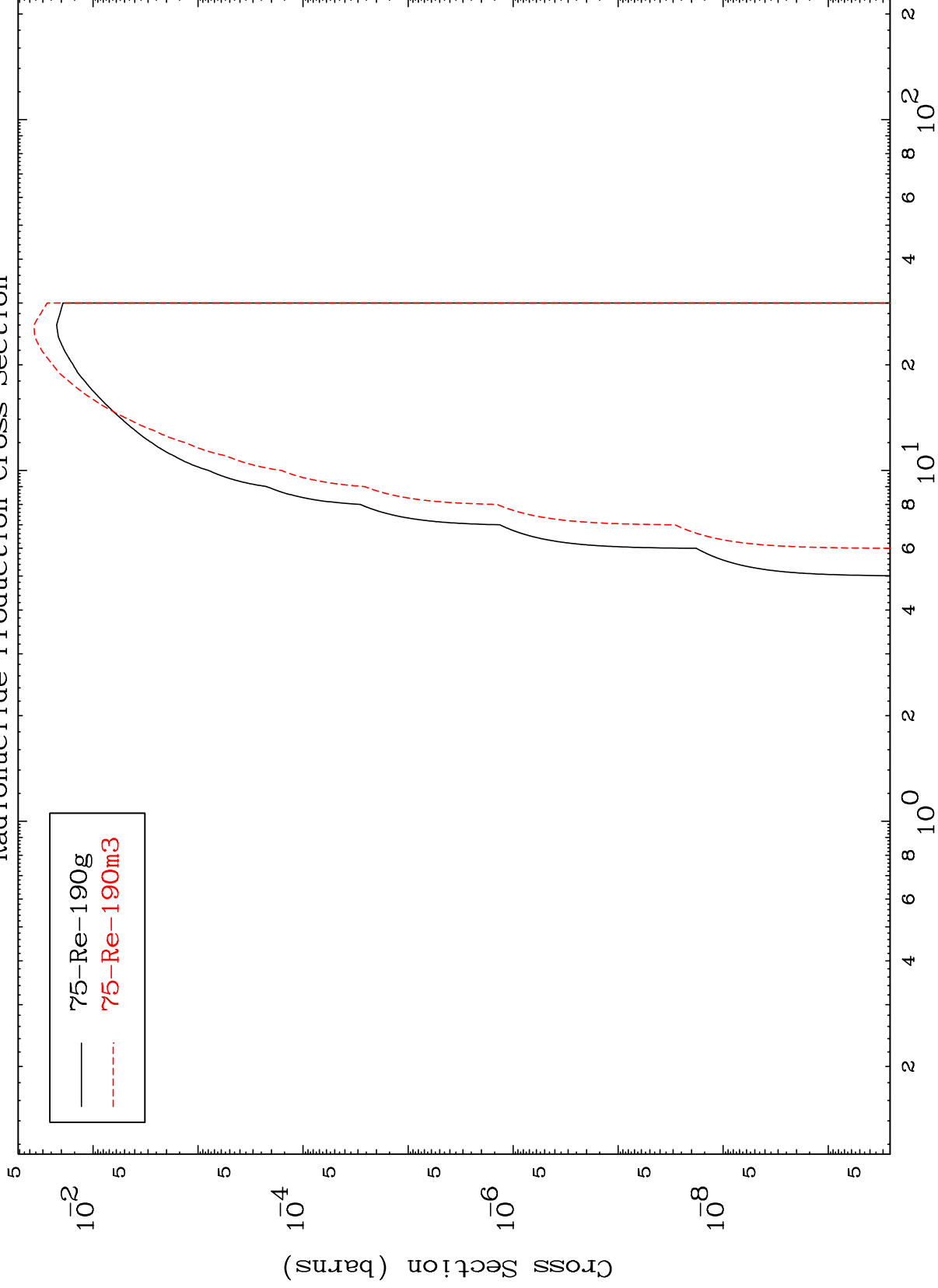


MAT 7540

(n,d)

75-Re-190

Radionuclide Production Cross Section



75-Re-190g
75-Re-190m3

Incident Energy (MeV)

75-Re-190