

Program EVALPLOT
(Version 2021-1)

by

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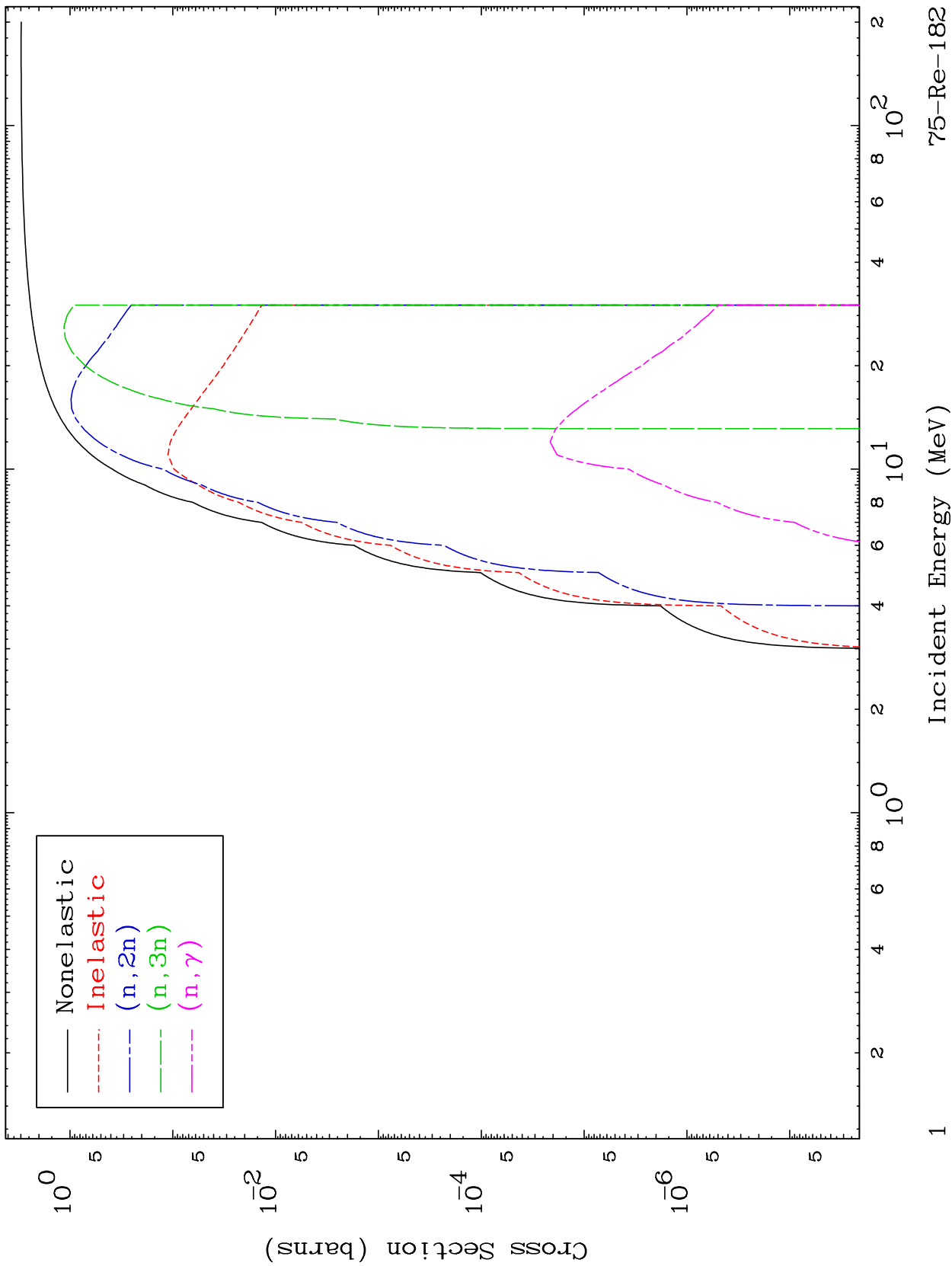
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7516

Deuteron Major
0 Kelvin Cross Sections

75-Re-182

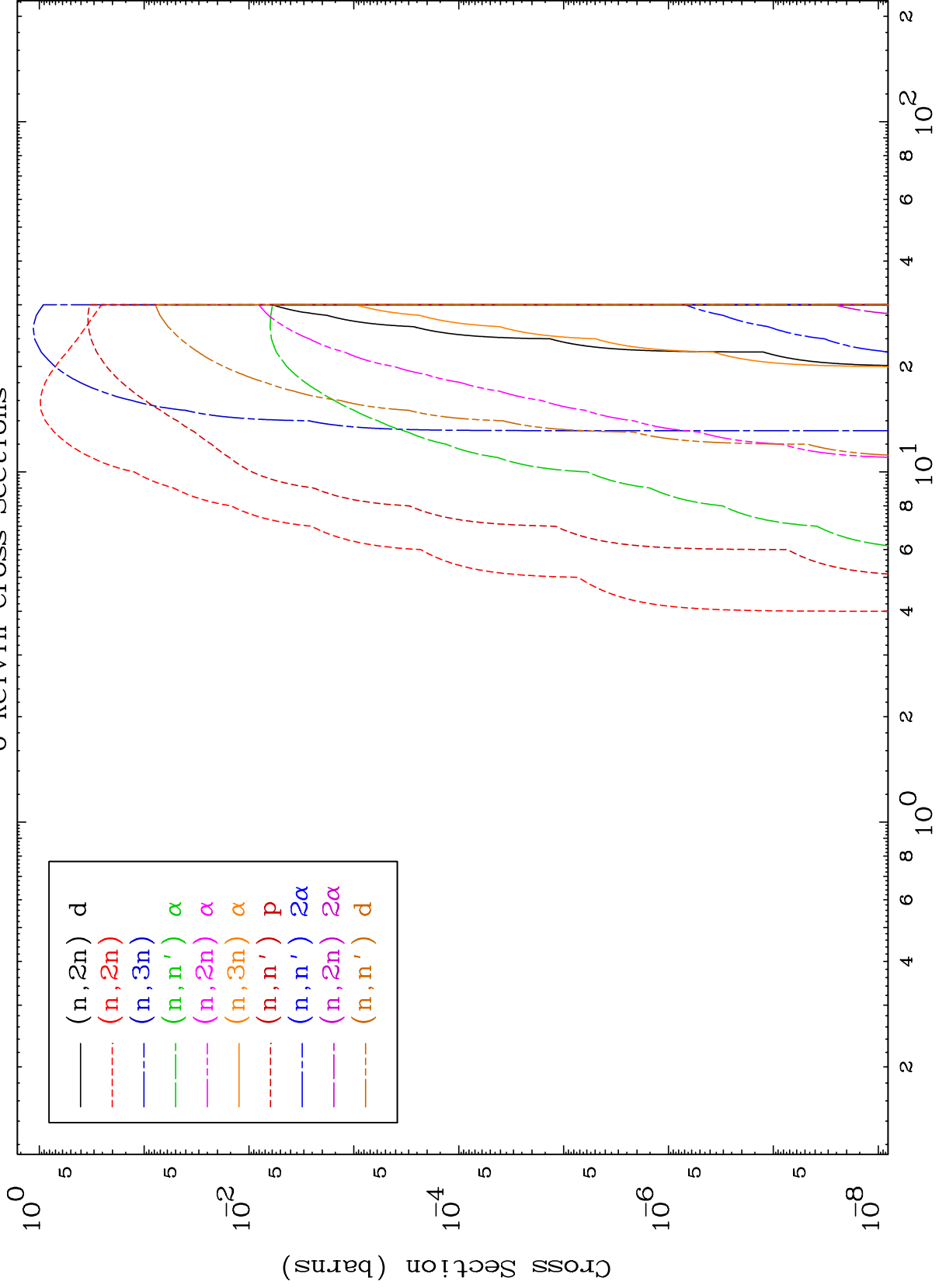


75-Re-182

MAT 7516

Deuteron Neutron Absorption
0 Kelvin Cross Sections

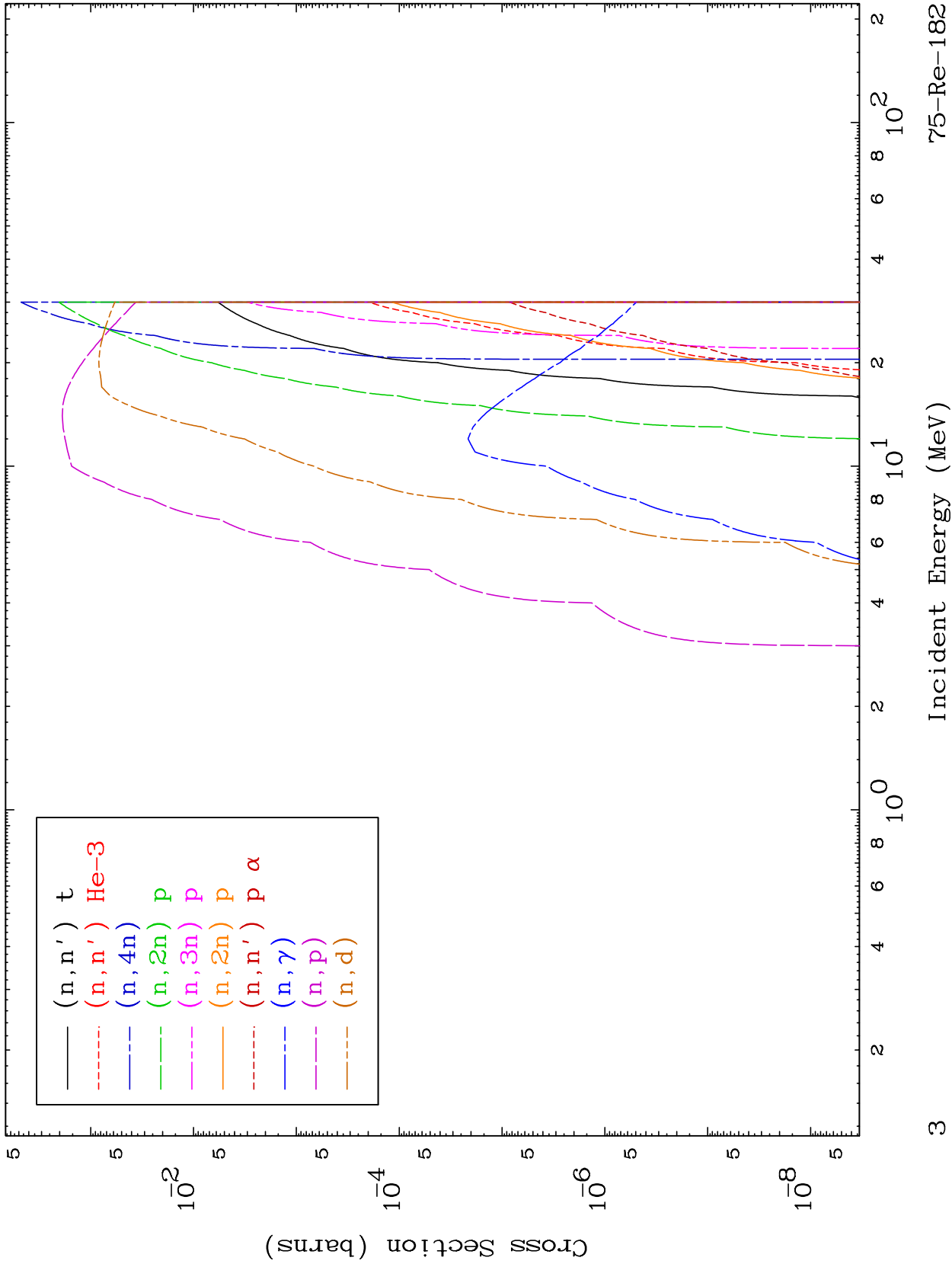
75-Re-182



MAT 7516

Deuteron Neutron Absorption
0 Kelvin Cross Sections

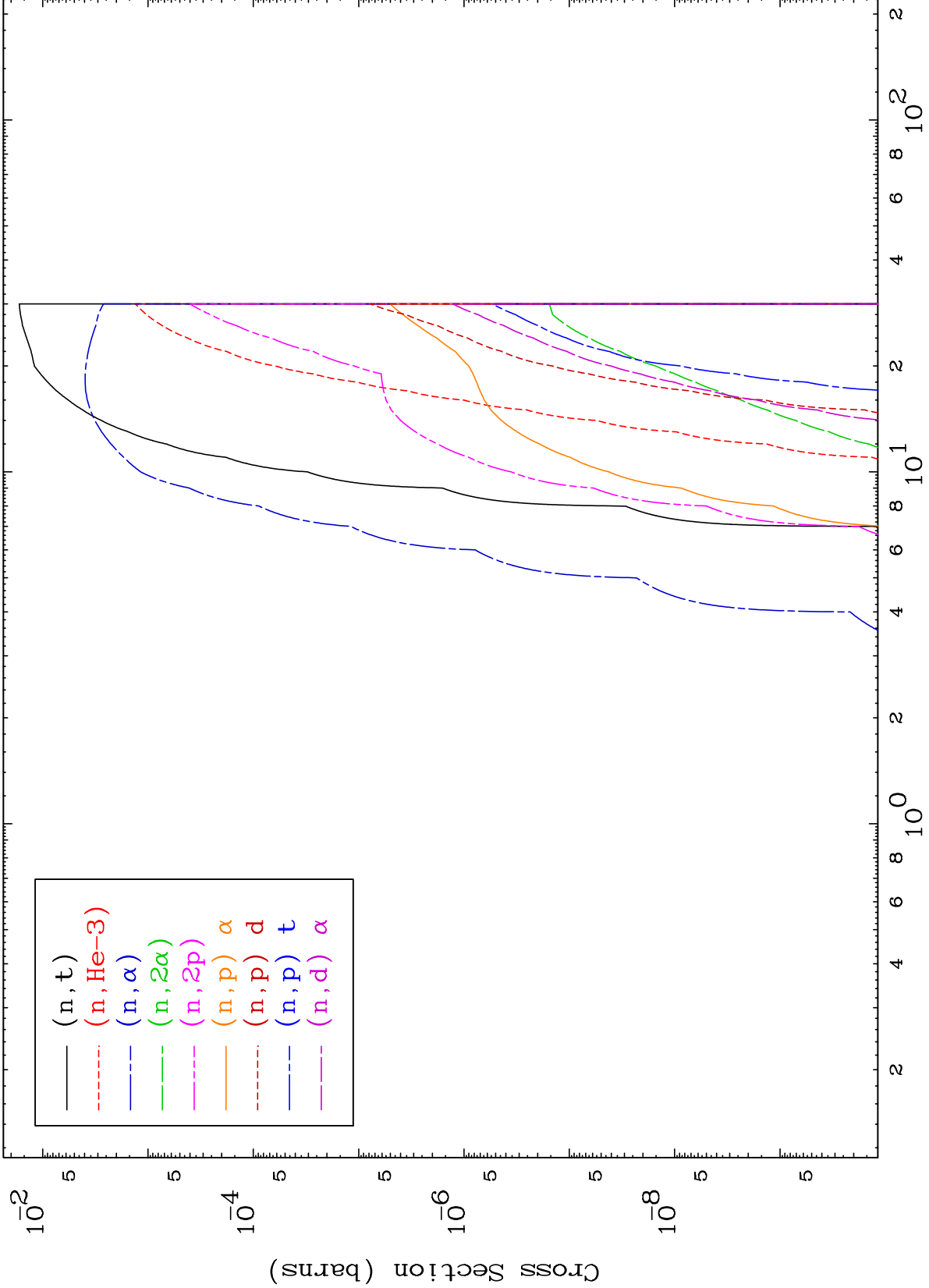
75-Re-182



MAT 7516

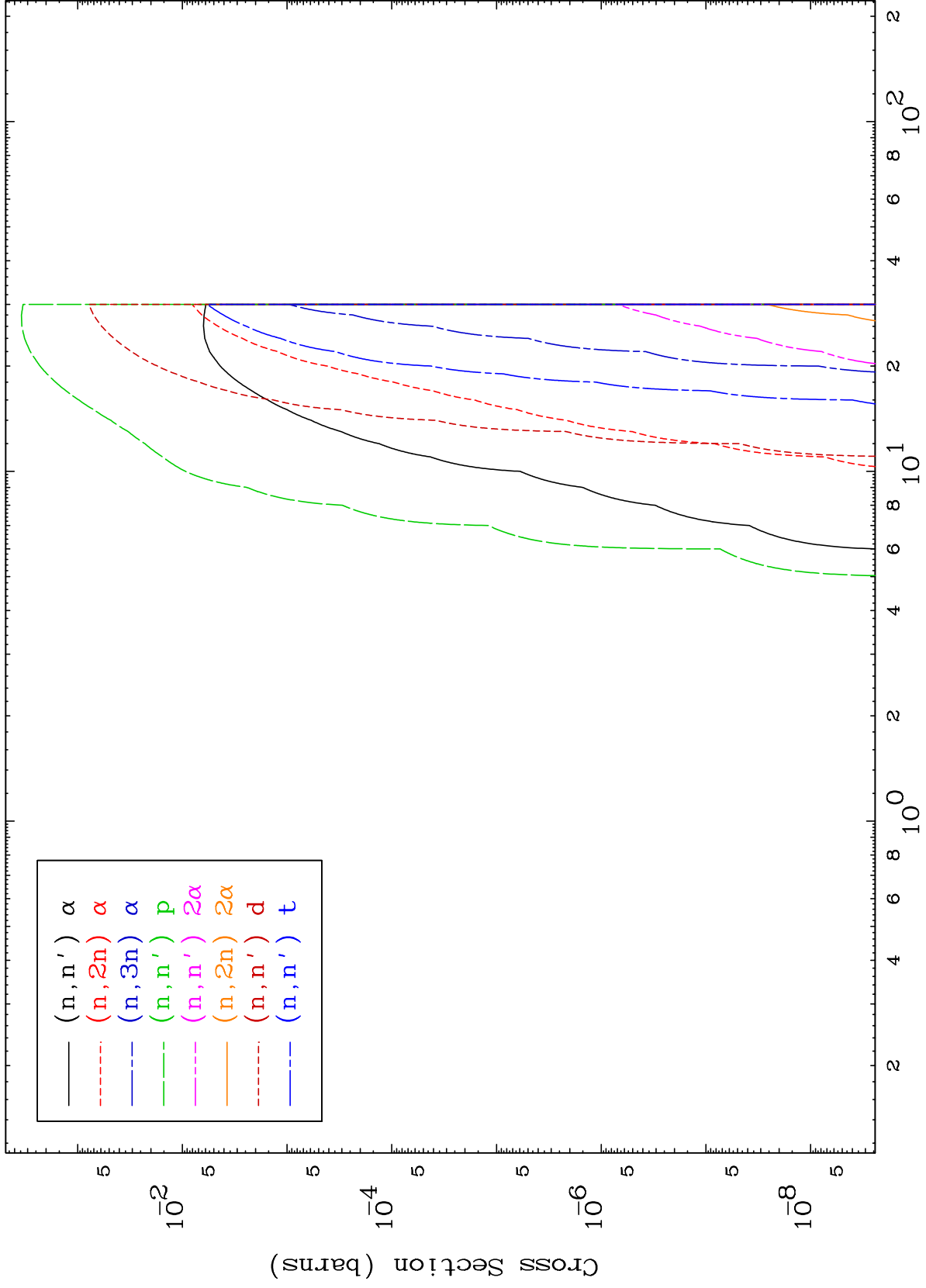
Deuteron Neutron Absorption
0 Kelvin Cross Sections

75-Re-182



Incident Energy (MeV)

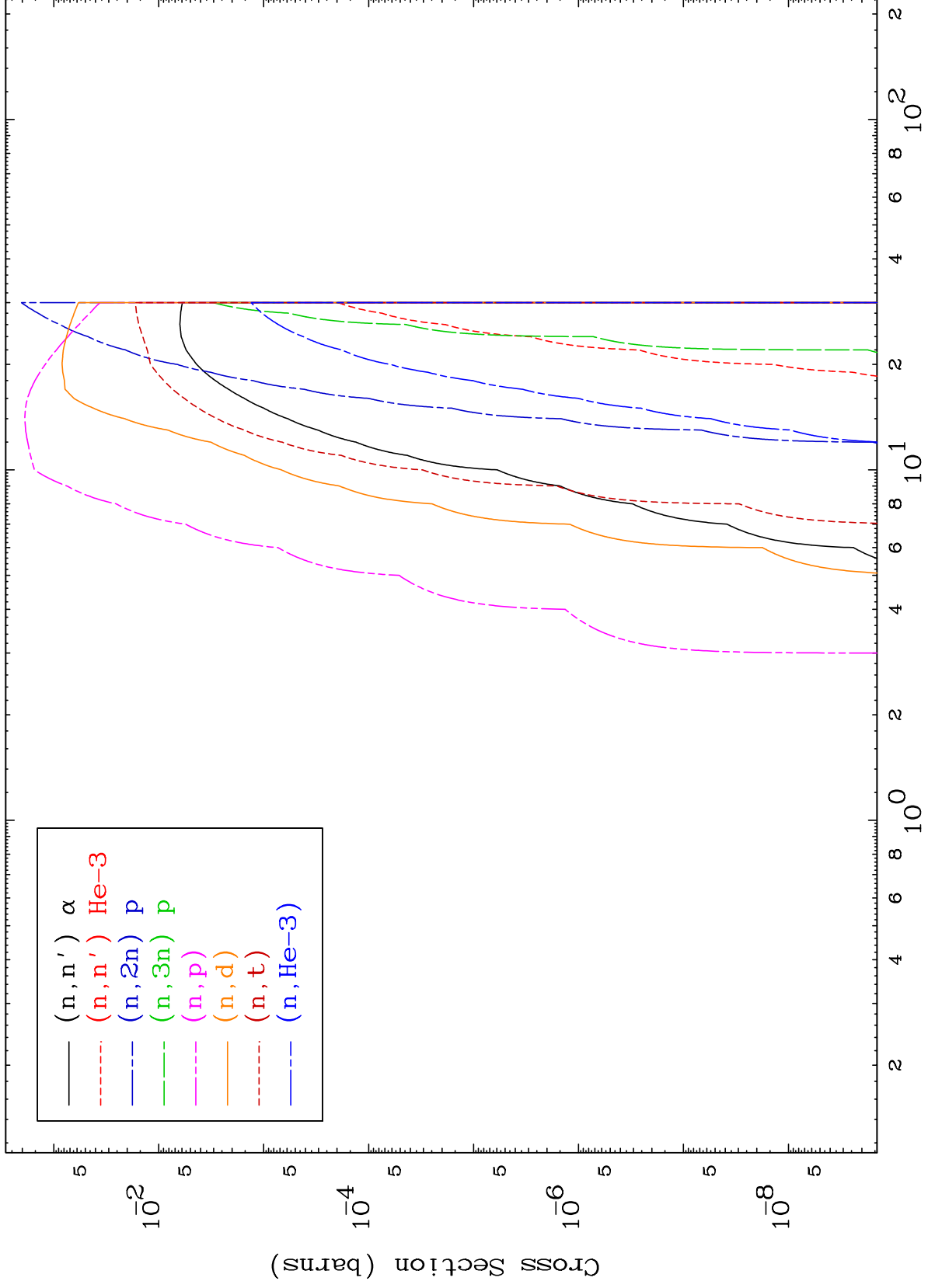
75-Re-182



MAT 7516

Deuteron Charged Particle
0 Kelvin Cross Sections

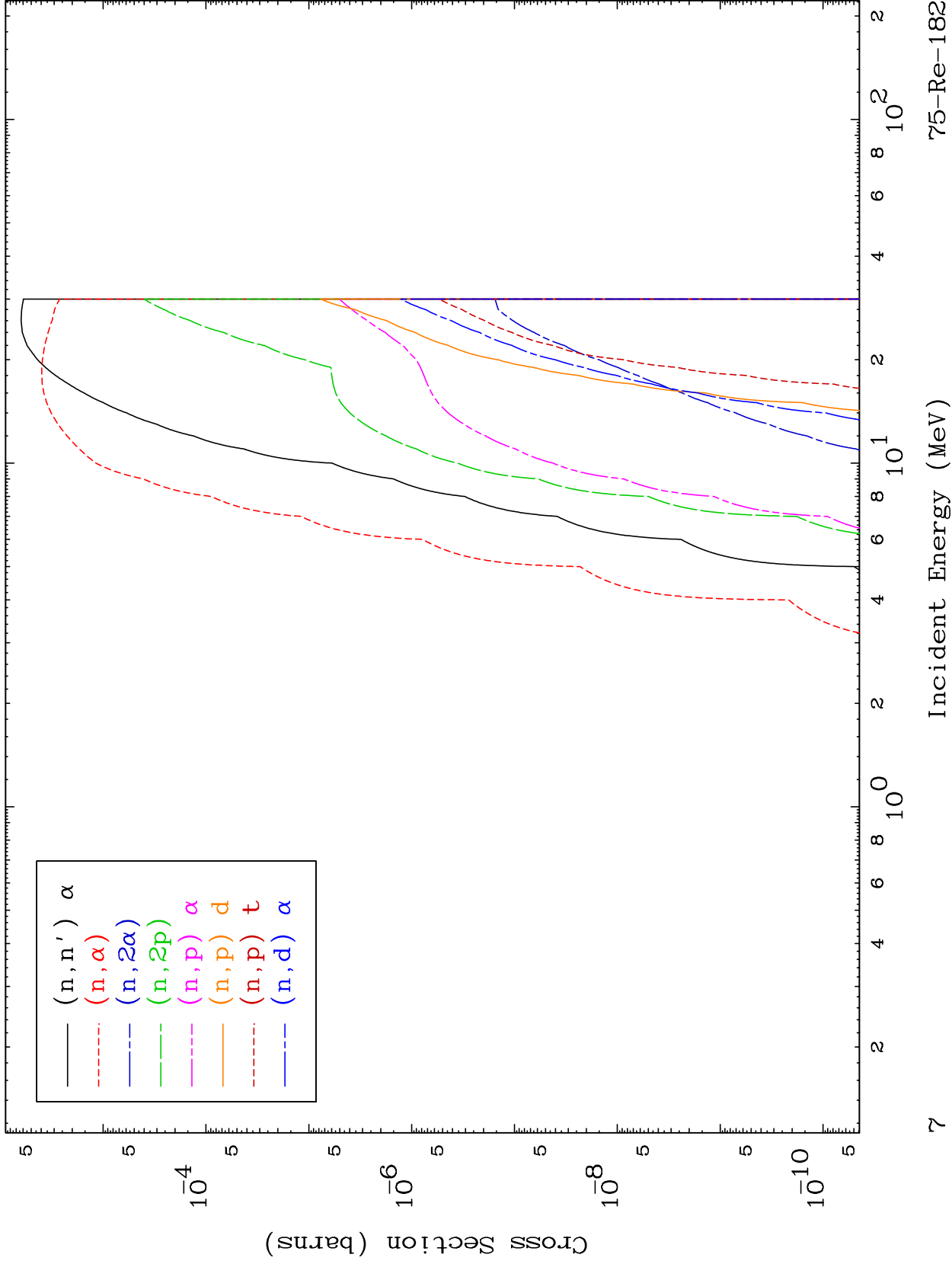
75-Re-182



MAT 7516

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-182

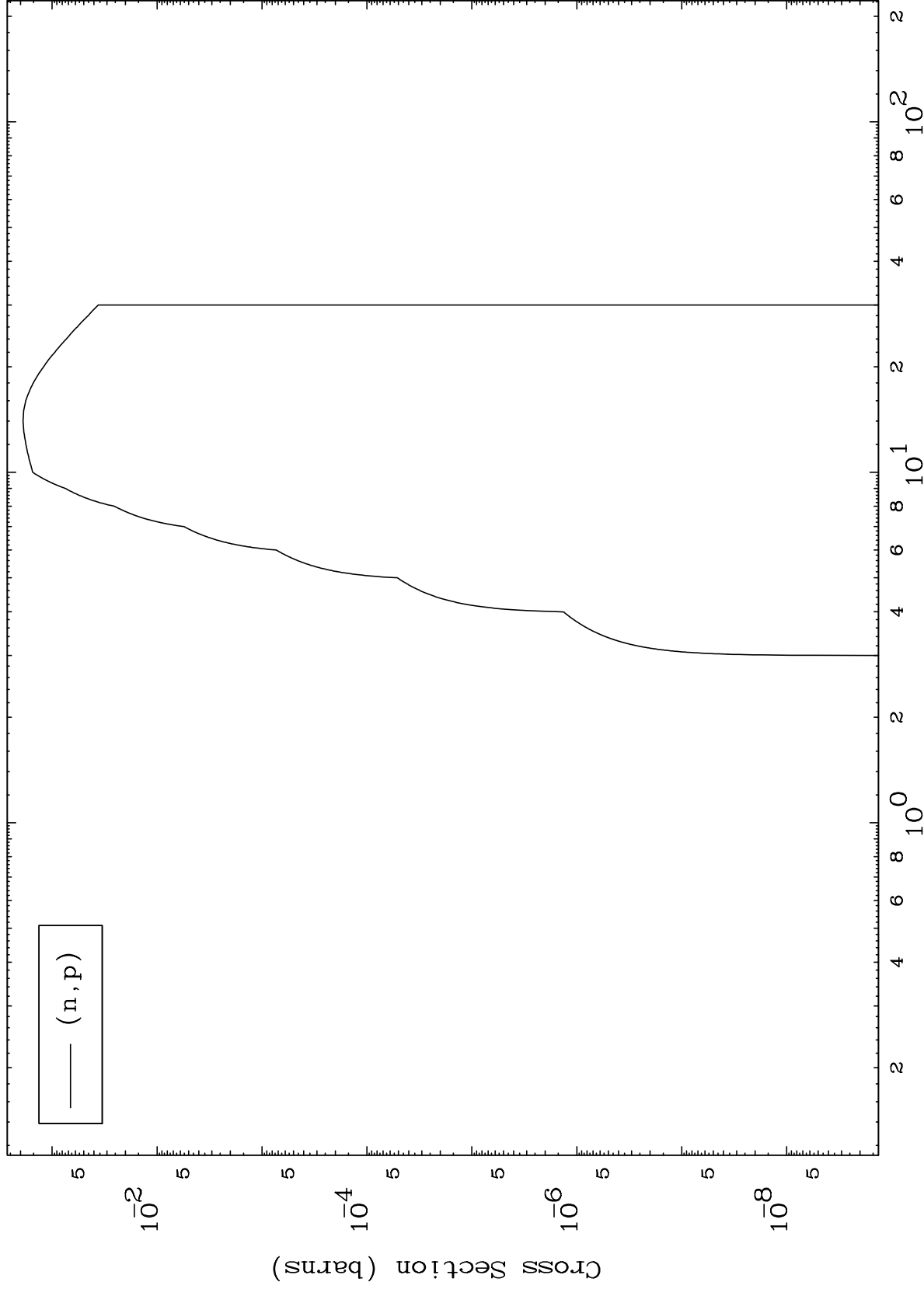


MAT 7516

(d,p) Levels

75-Re-182

0 Kelvin Cross Sections

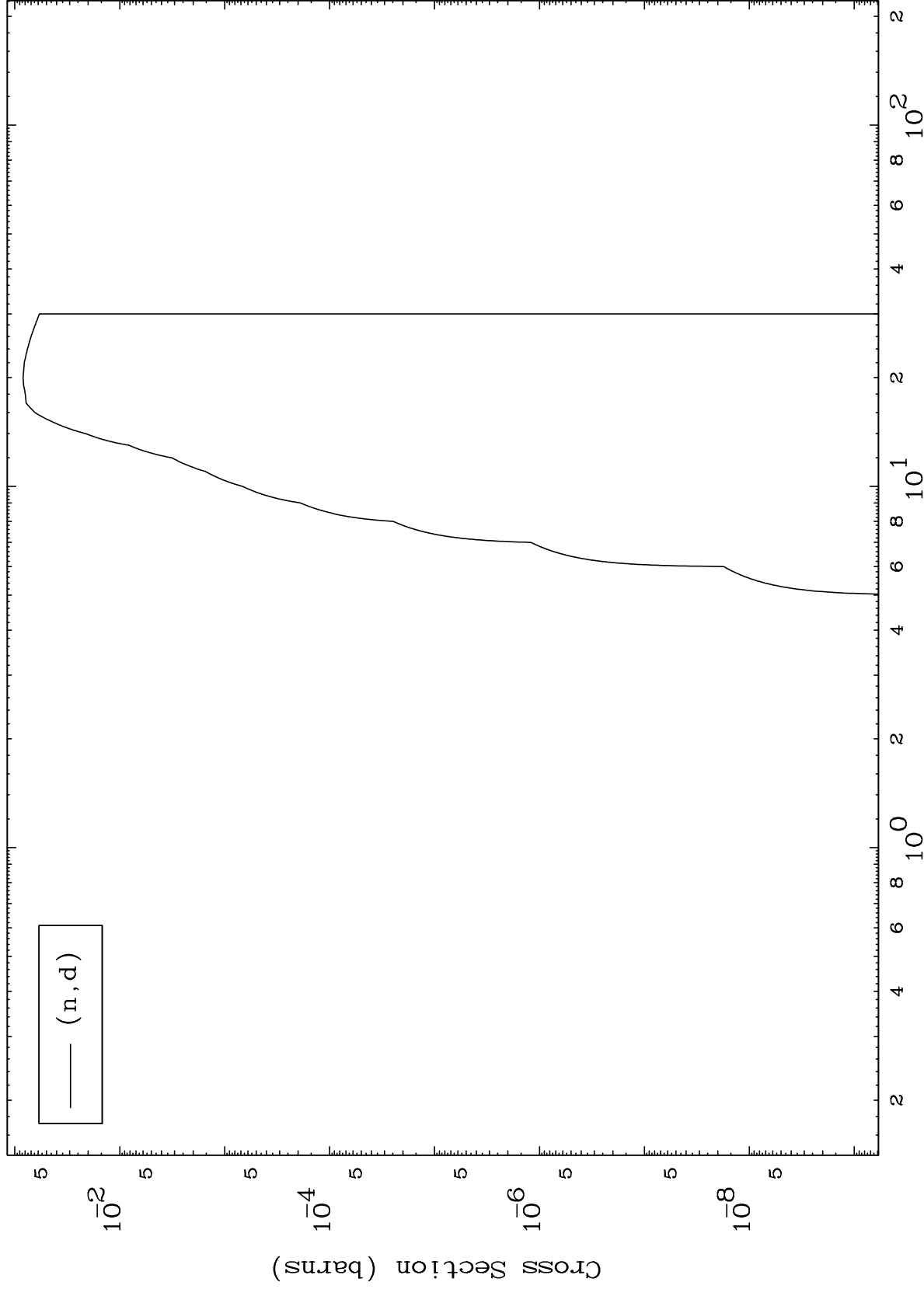


MAT 7516

(d,d) Levels

75-Re-182

0 Kelvin Cross Sections



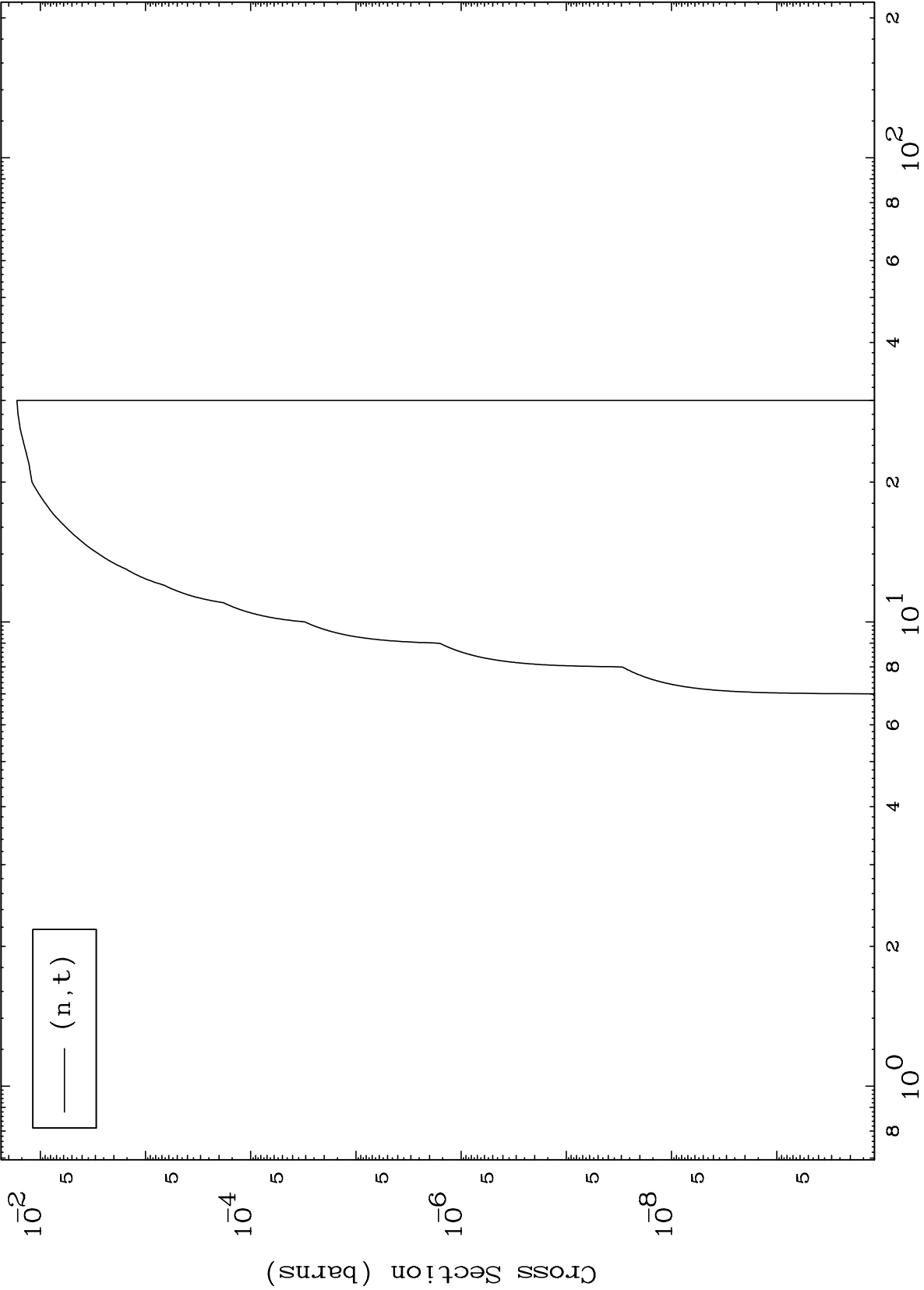
(n,d)

MAT 7516

(d,t) Levels

75-Re-182

0 Kelvin Cross Sections



Incident Energy (MeV)

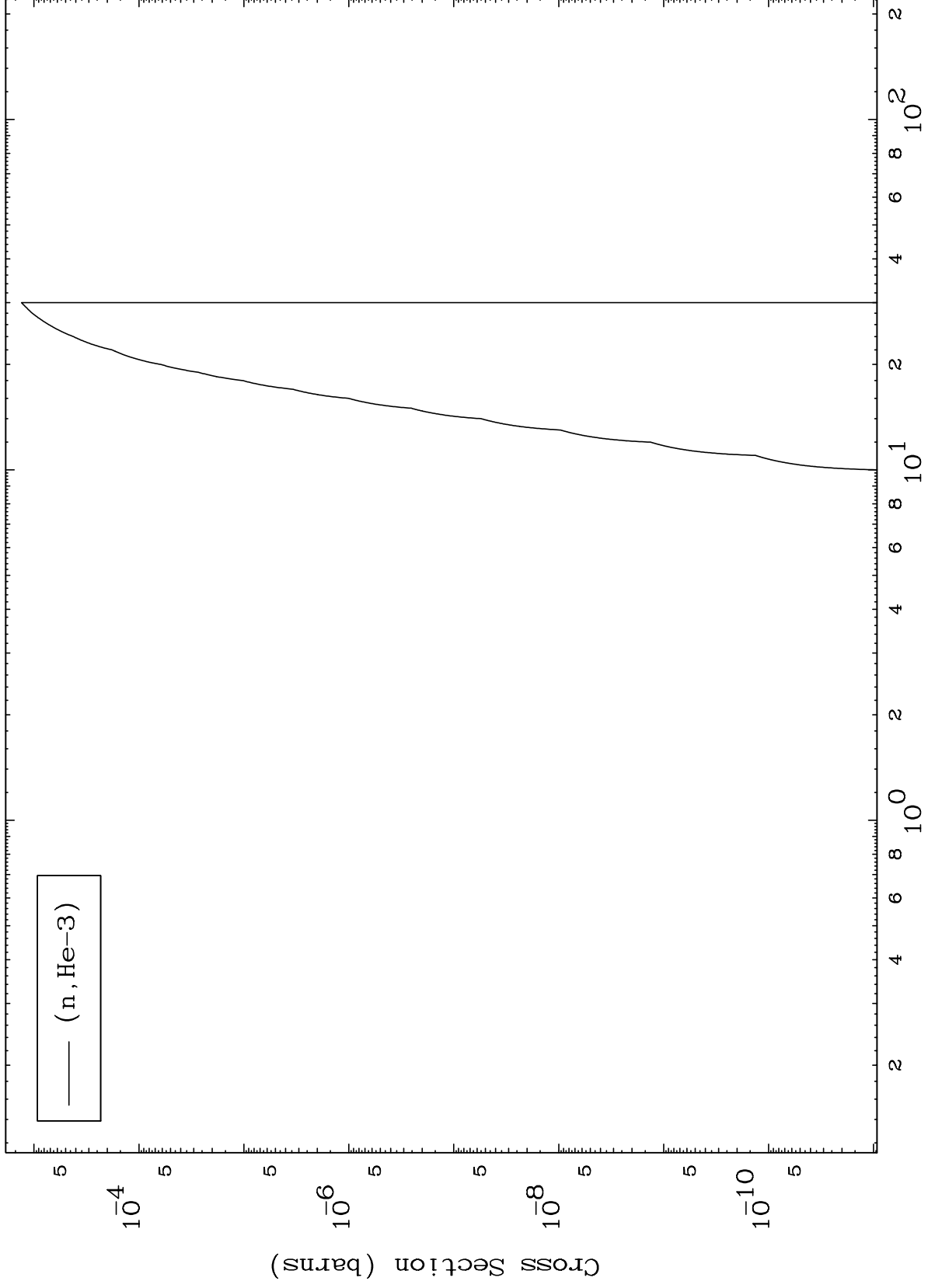
75-Re-182

MAT 7516

(d,He3) Levels

75-Re-182

0 Kelvin Cross Sections

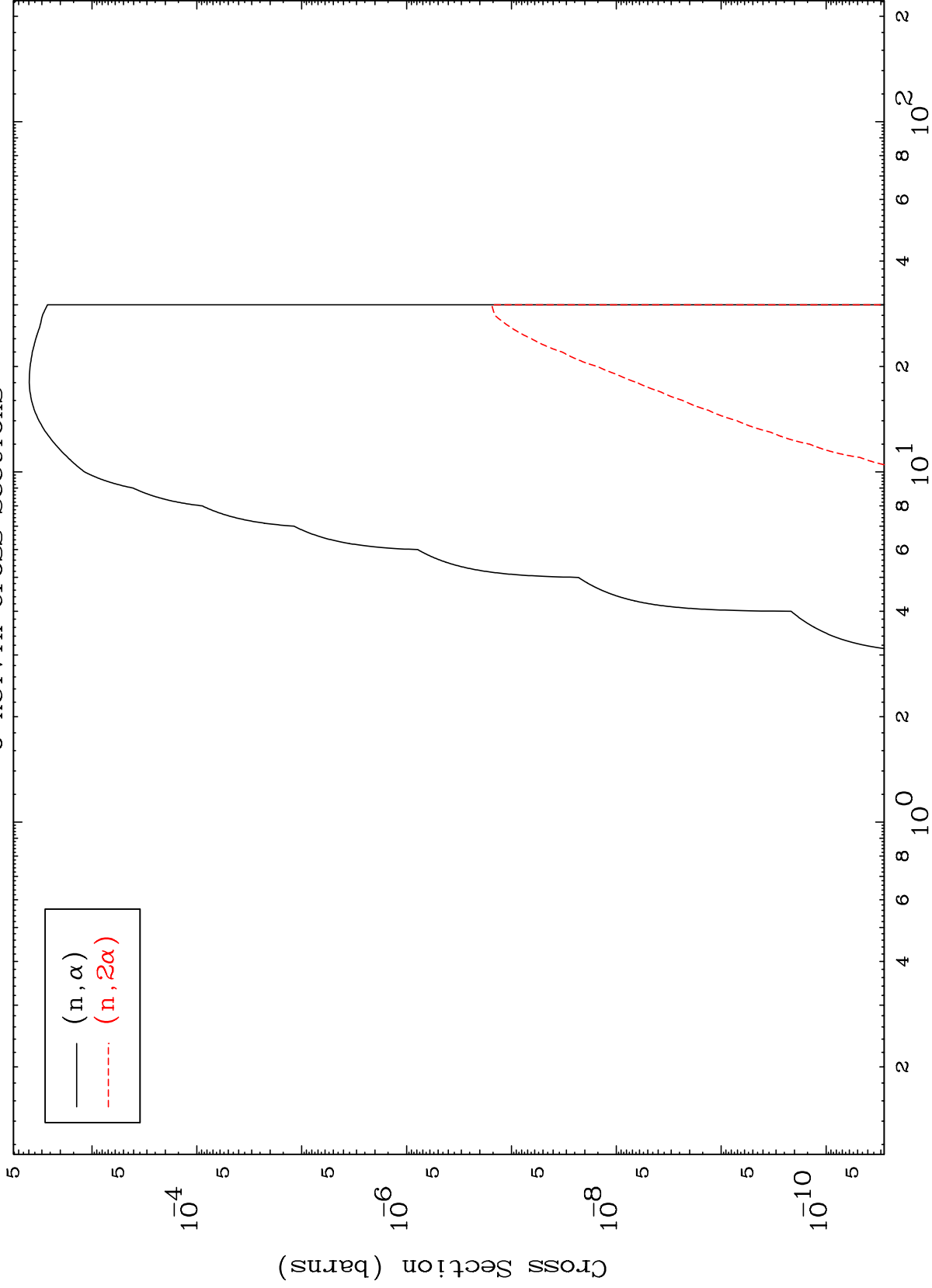


MAT 7516

(d, α) Levels

75-Re-182

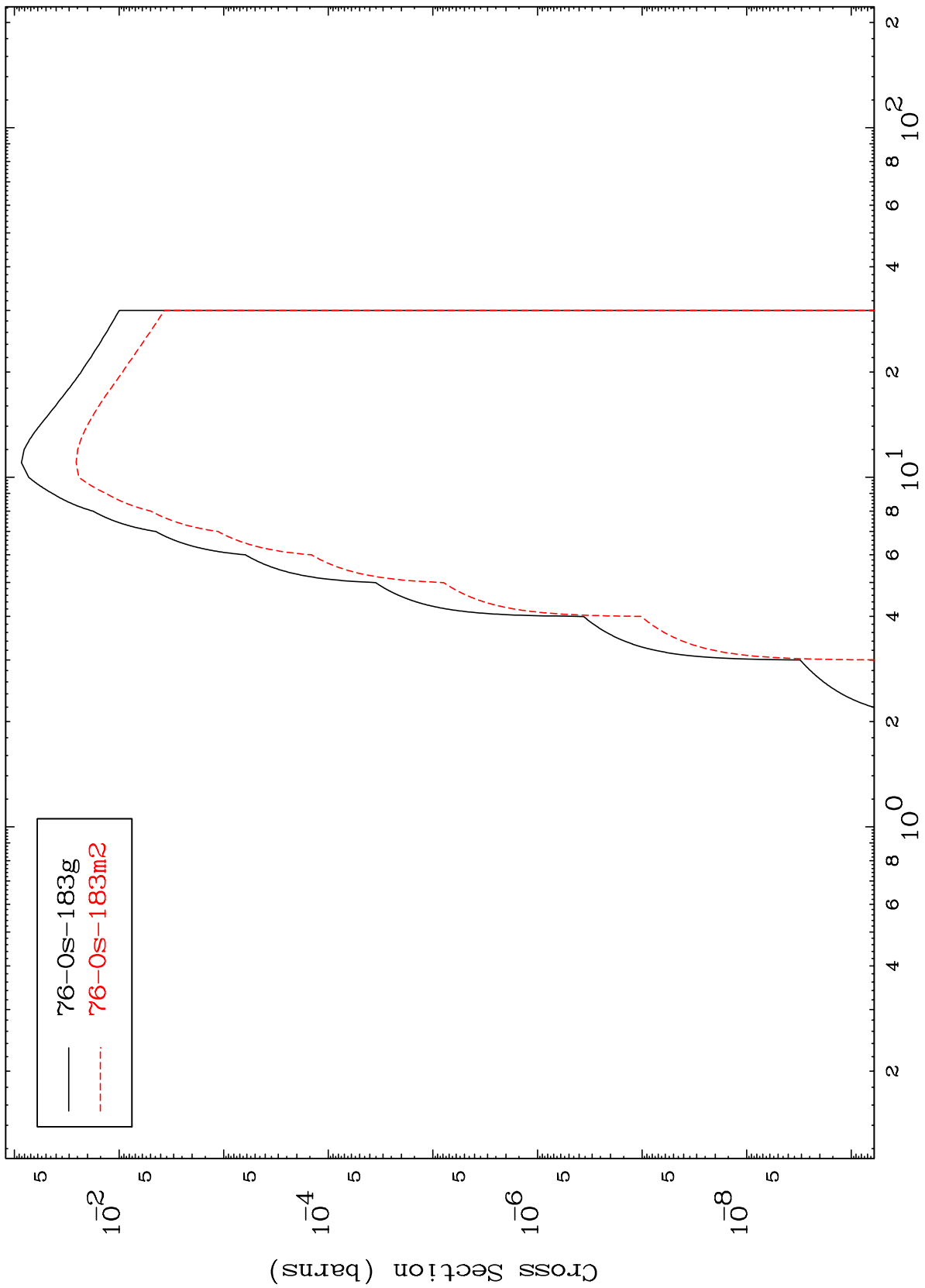
0 Kelvin Cross Sections



MAT 7516

75-Re-182

Inelastic
Radionuclide Production Cross Section

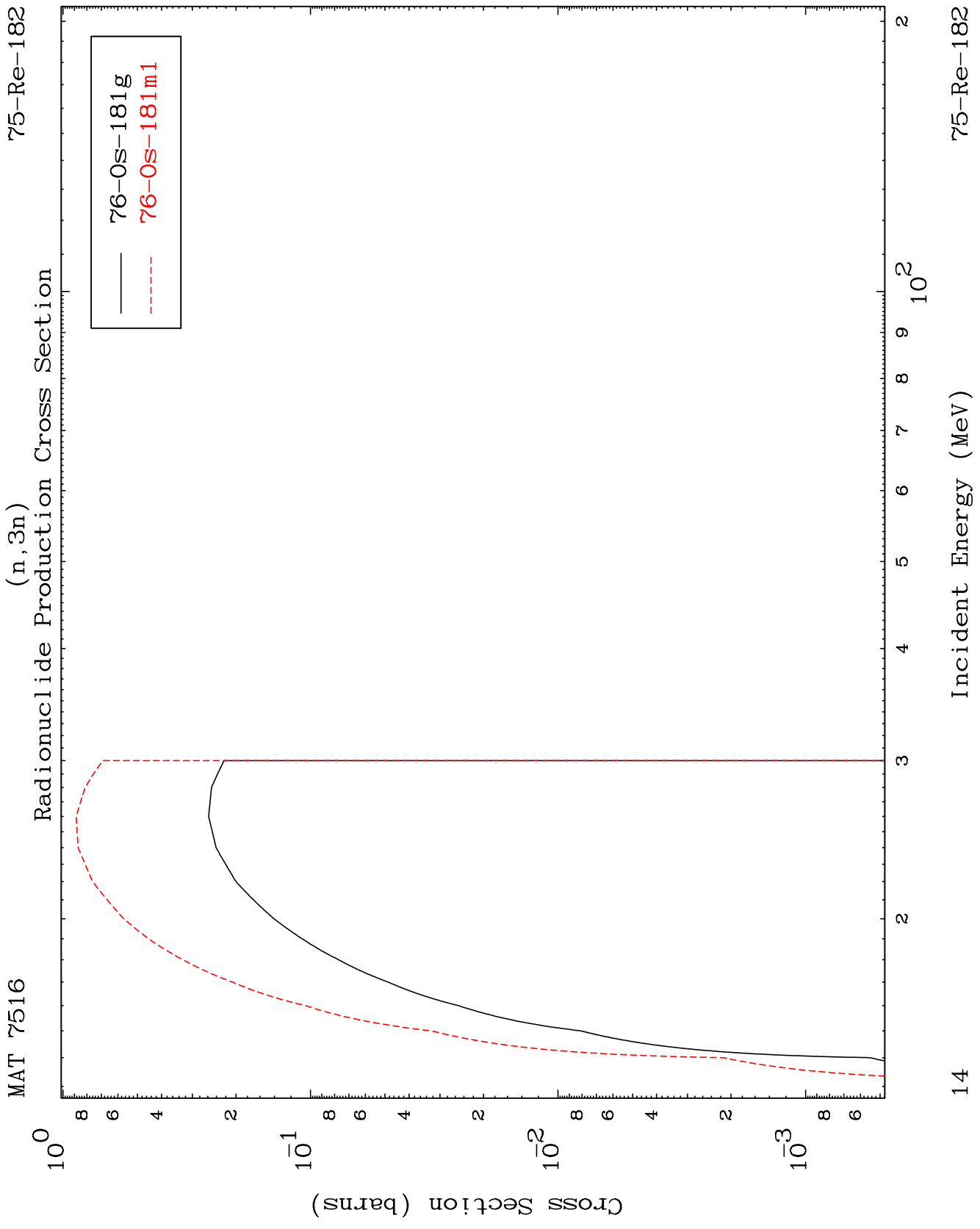


— 76-Os-183g
- - - 76-Os-183m2

75-Re-182

Incident Energy (MeV)

13

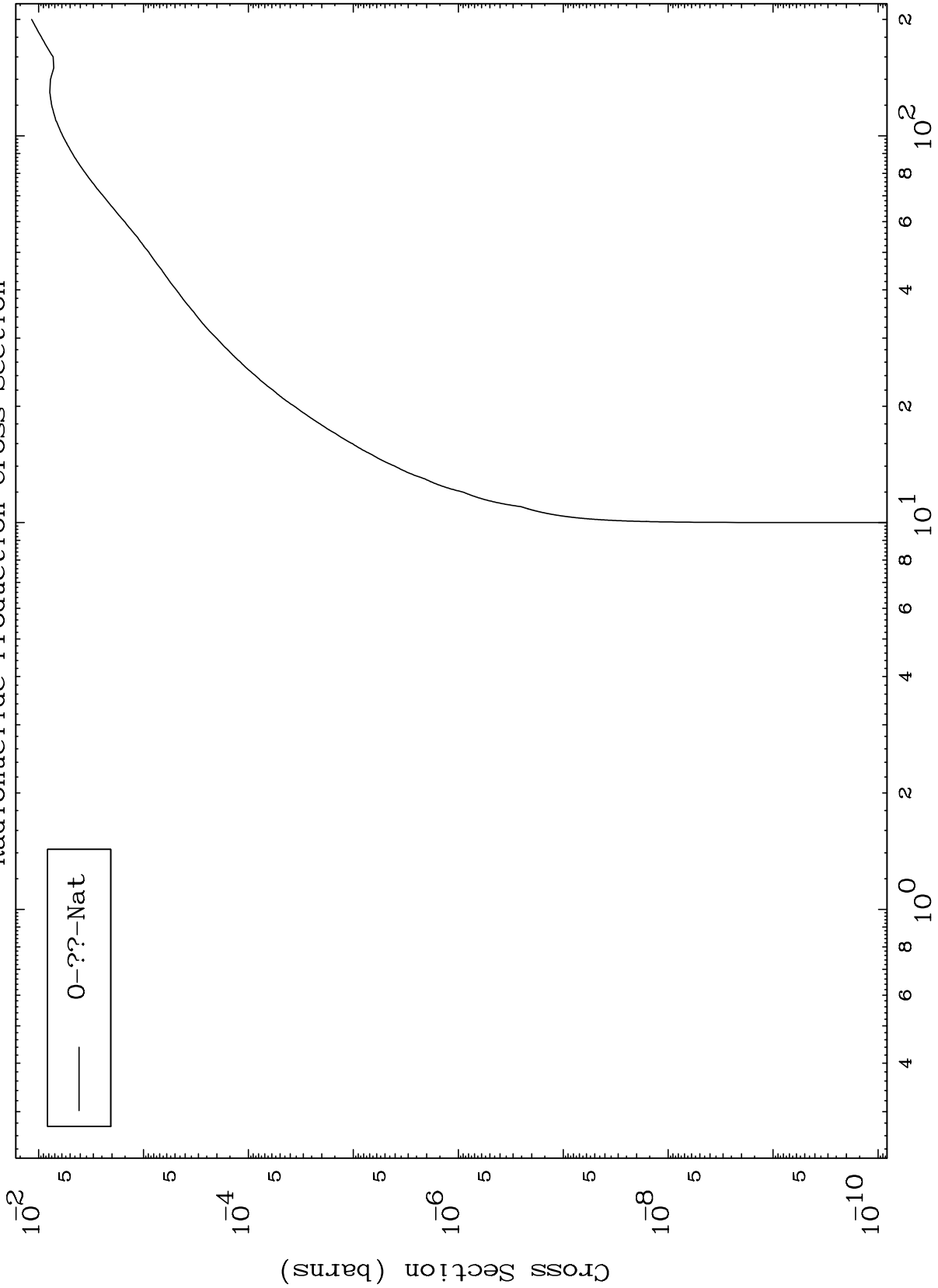


MAT 7516

Fission

75-Re-182

Radionuclide Production Cross Section



15

Incident Energy (MeV)

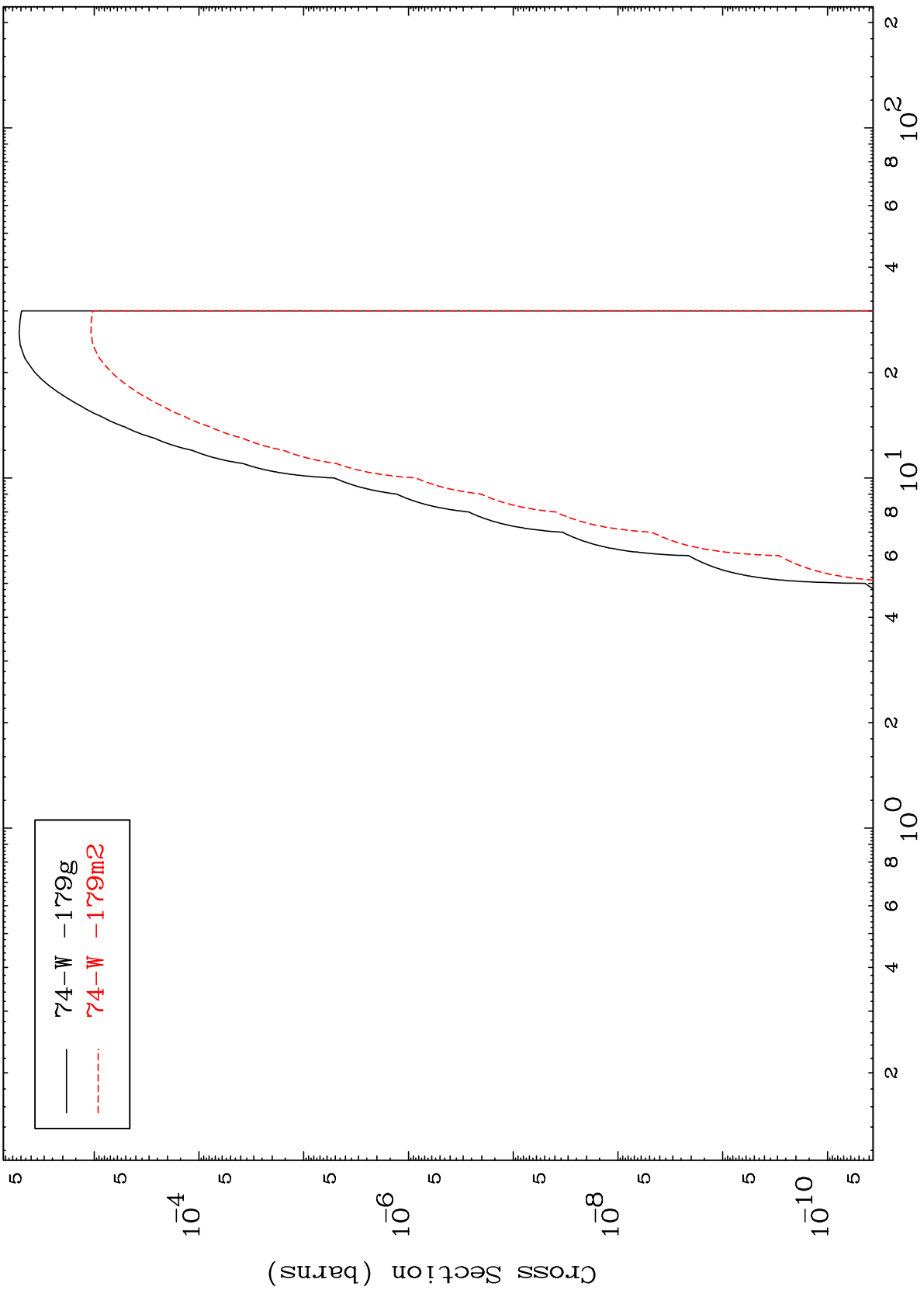
75-Re-182

MAT 7516

$(n, n') \alpha$

75-Re-182

Radionuclide Production Cross Section



74-W -179g
74-W -179m2

16

Incident Energy (MeV)

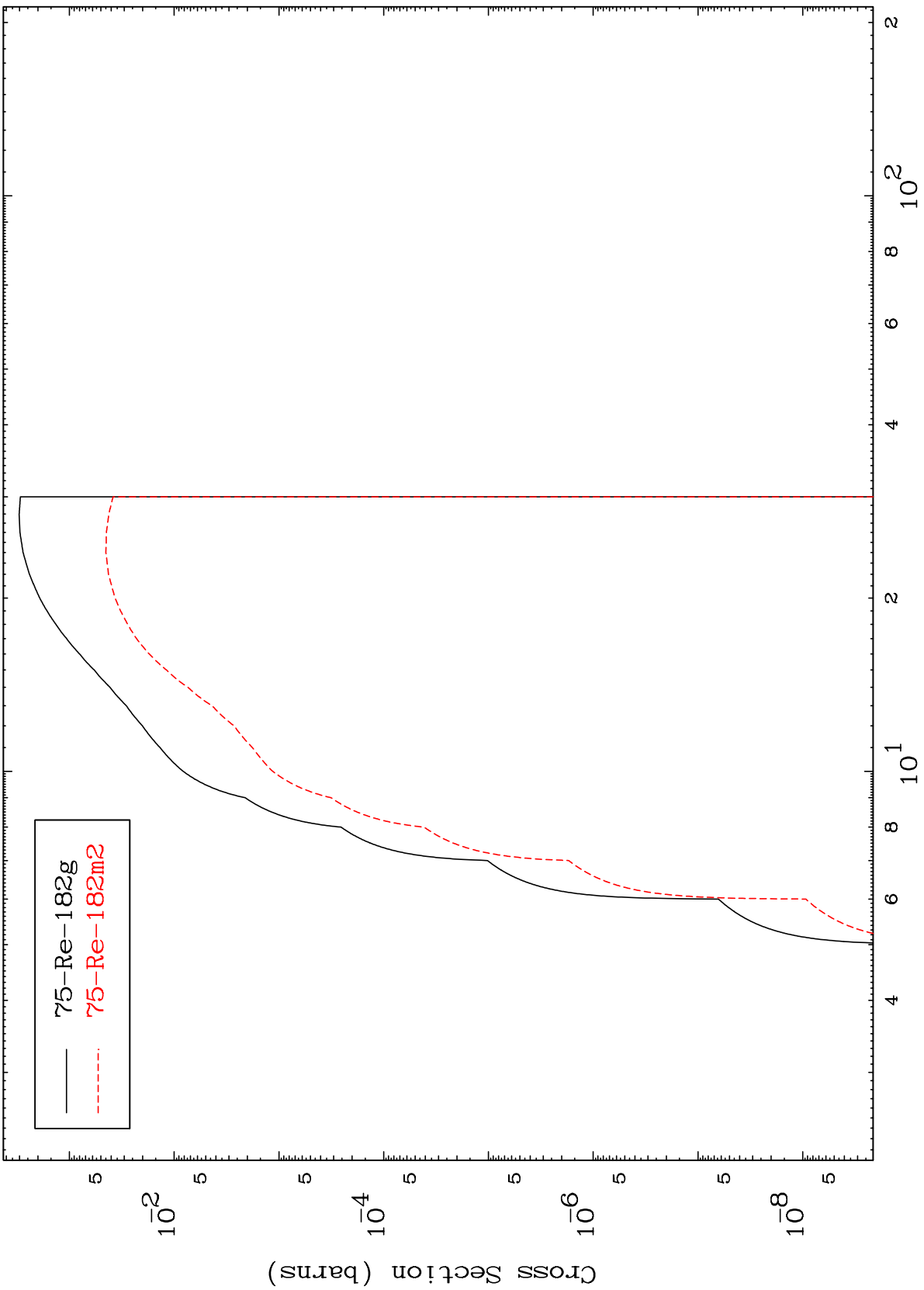
75-Re-182

MAT 7516

(n,n') p

75-Re-182

Radionuclide Production Cross Section



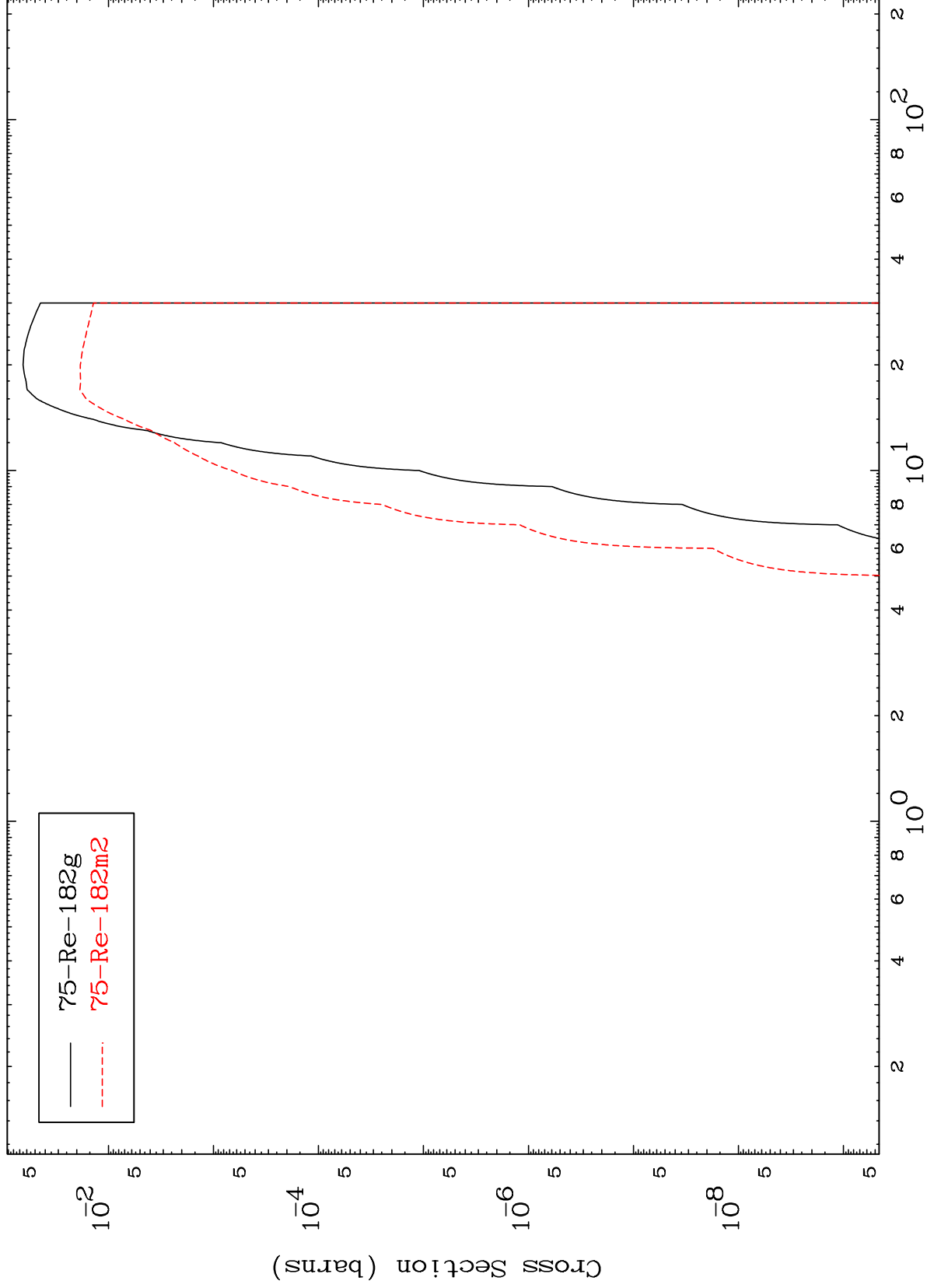
Legend:
— 75-Re-182g
- - - 75-Re-182m2

MAT 7516

(n,d)

75-Re-182

Radionuclide Production Cross Section



18

Incident Energy (MeV)

75-Re-182