

Program EVALPLOT
(Version 2021-1)

by

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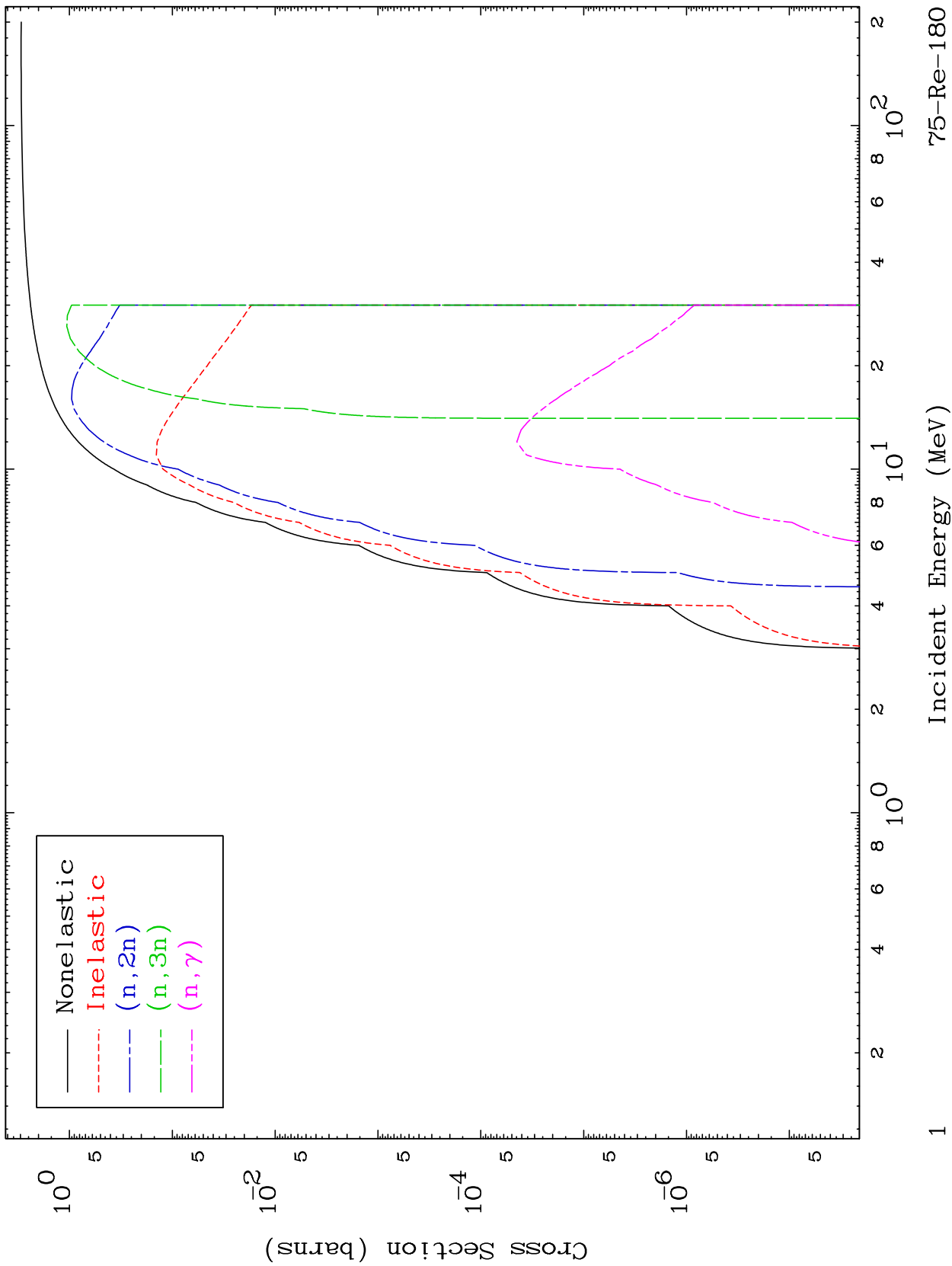
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7510

Deuteron Major
0 Kelvin Cross Sections

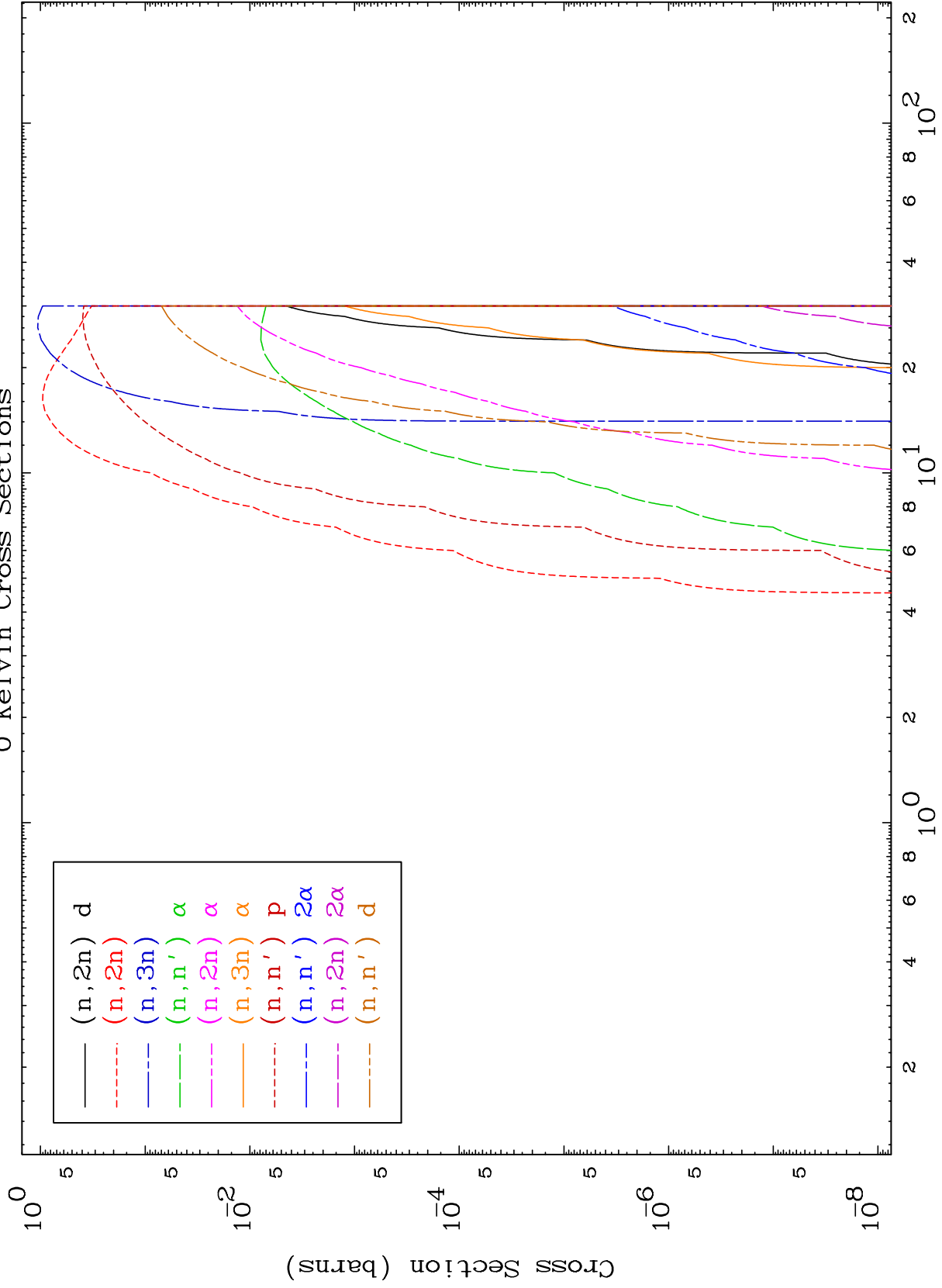
75-Re-180



MAT 7510

Deuteron Neutron Absorption
0 Kelvin Cross Sections

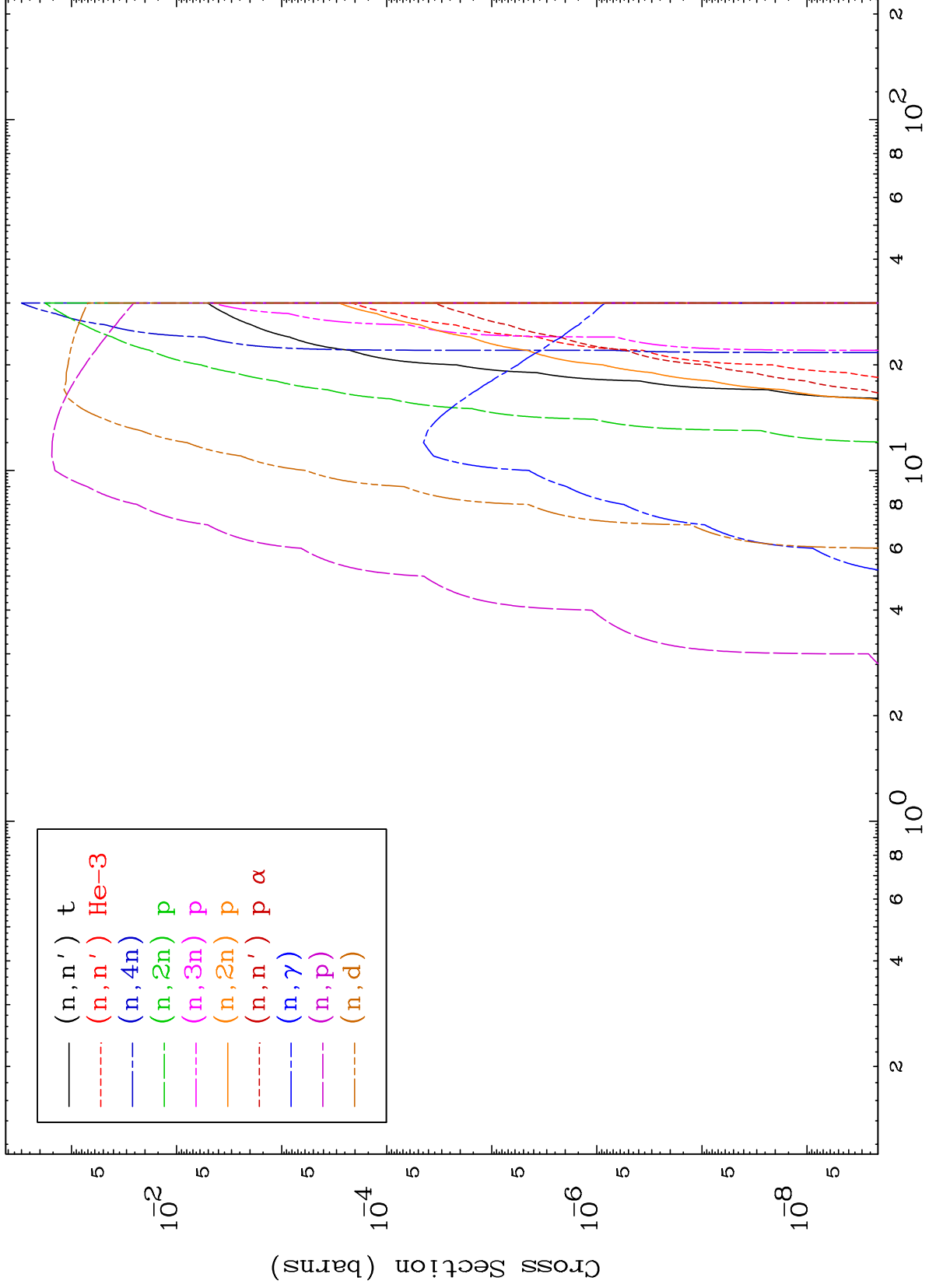
75-Re-180



MAT 7510

Deuteron Neutron Absorption
0 Kelvin Cross Sections

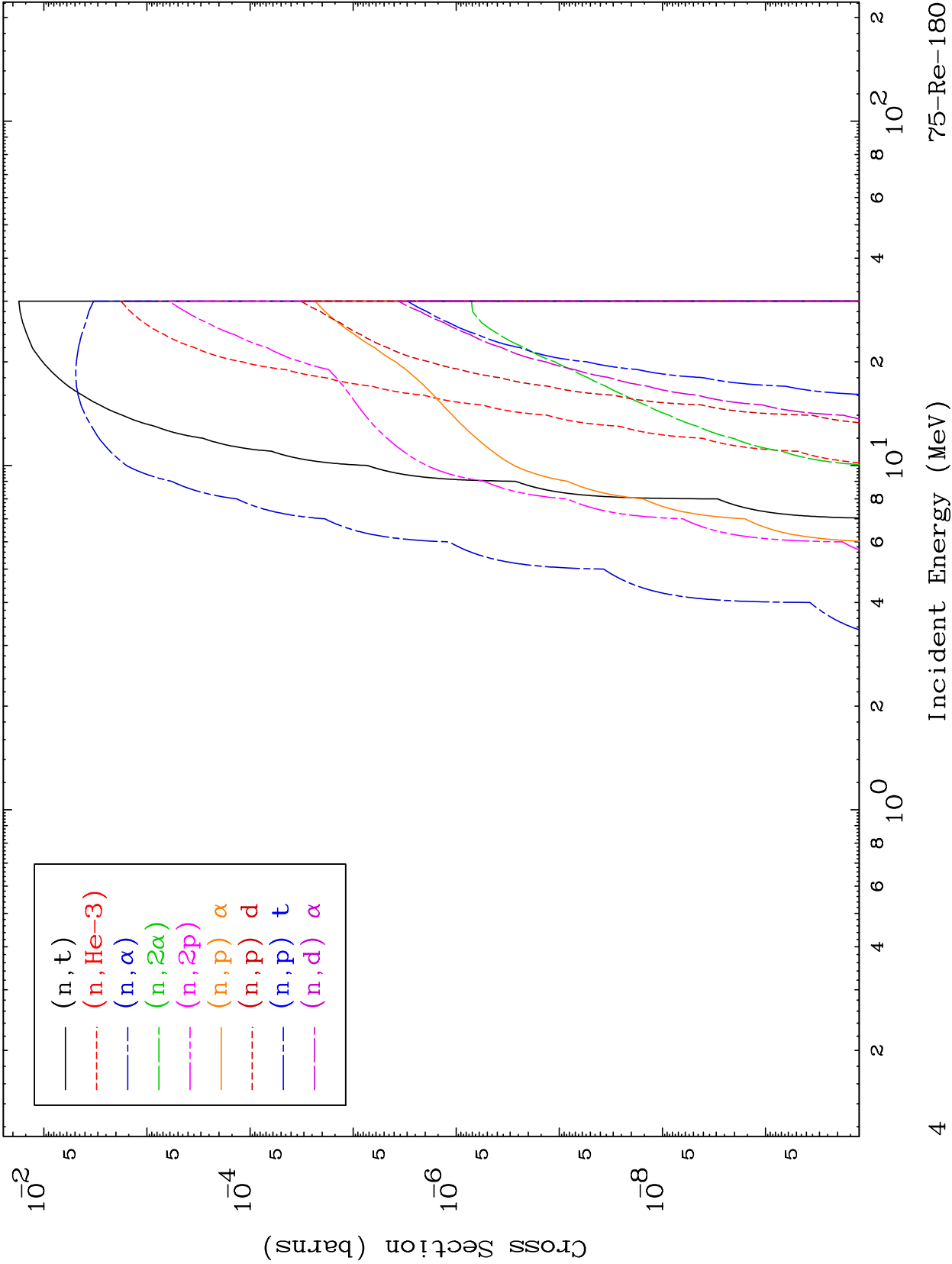
75-Re-180



MAT 7510

Deuteron Neutron Absorption
0 Kelvin Cross Sections

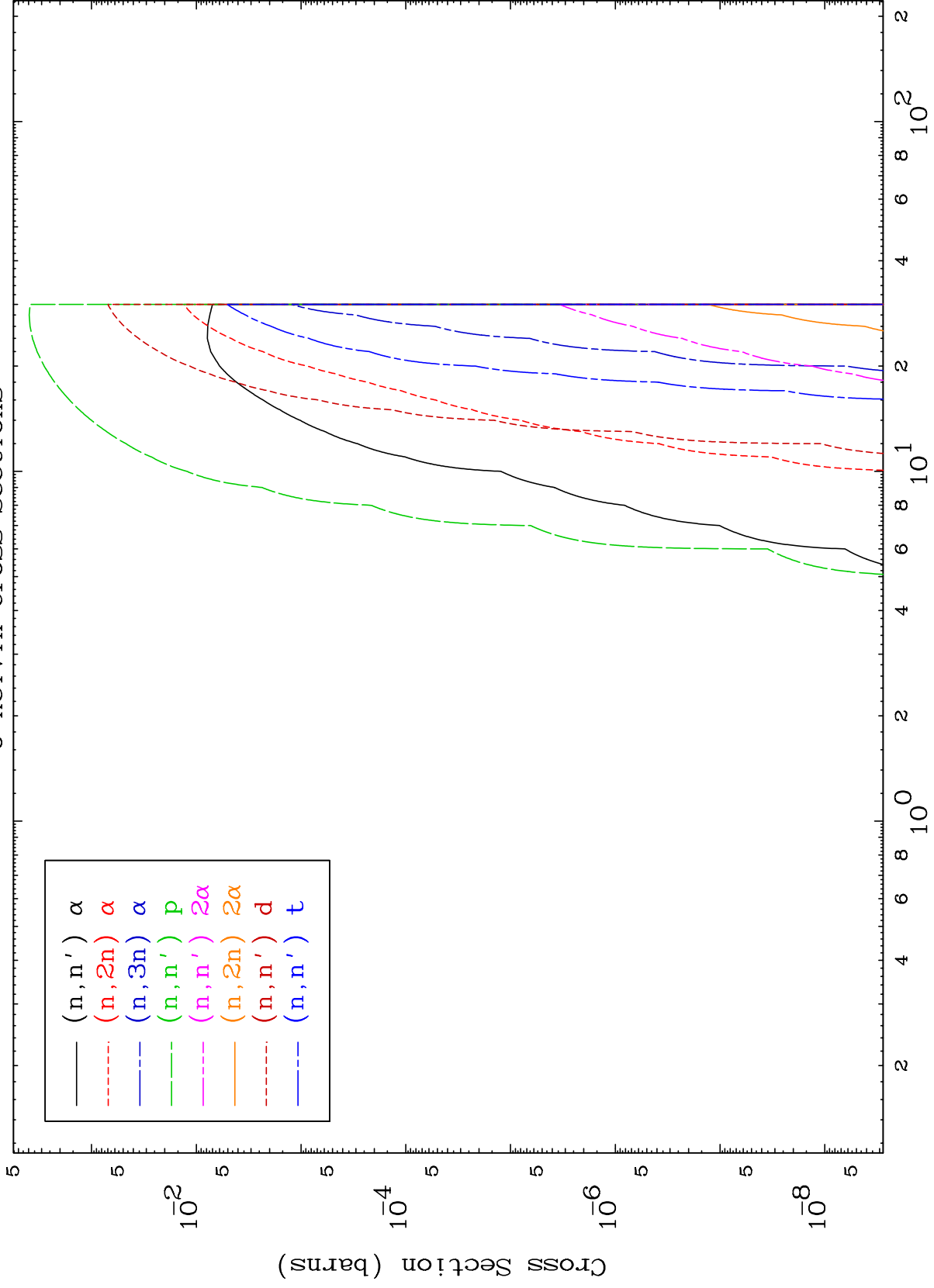
75-Re-180



MAT 7510

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-180



5

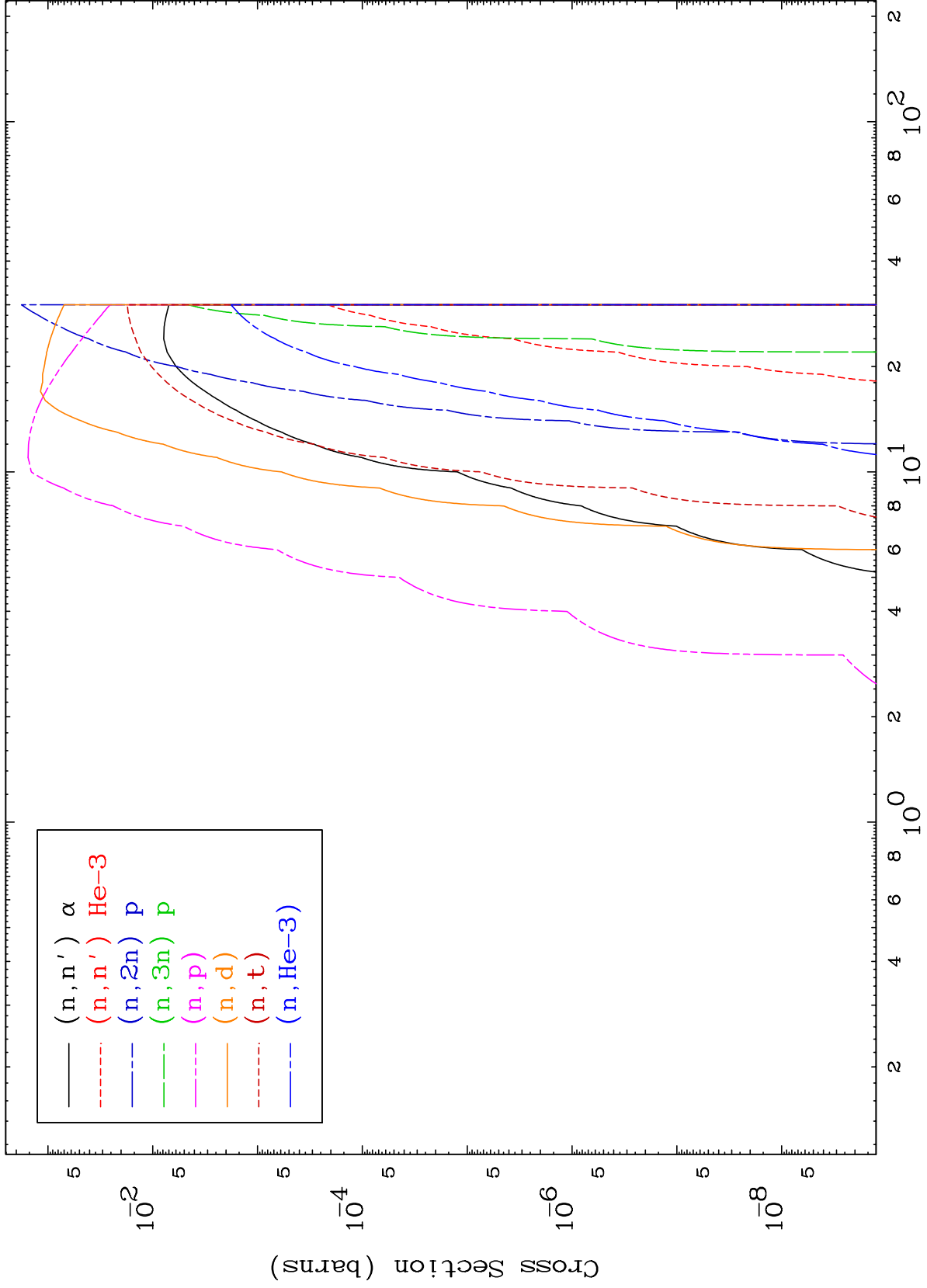
Incident Energy (MeV)

75-Re-180

MAT 7510

Deuteron Charged Particle
0 Kelvin Cross Sections

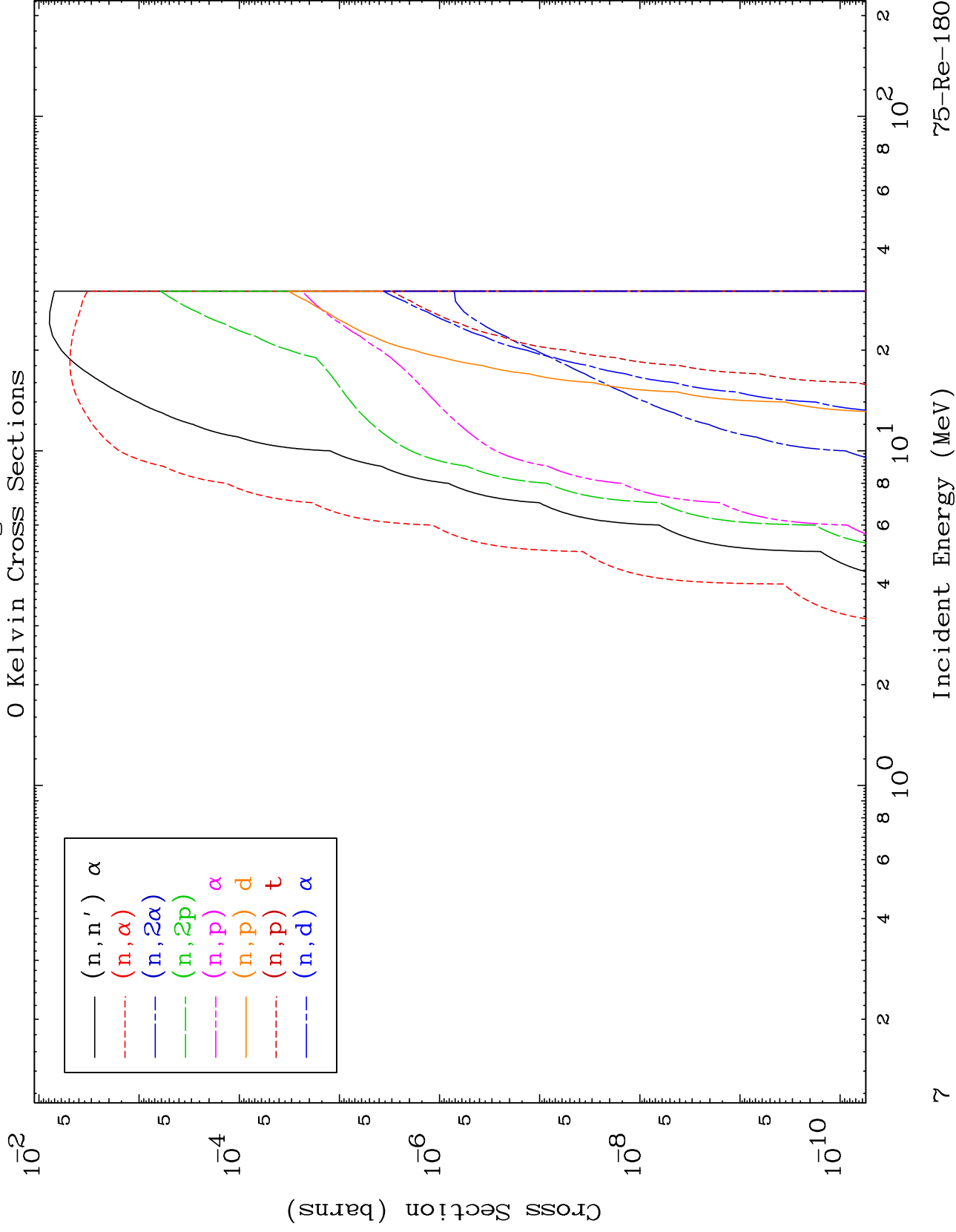
75-Re-180



MAT 7510

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-180

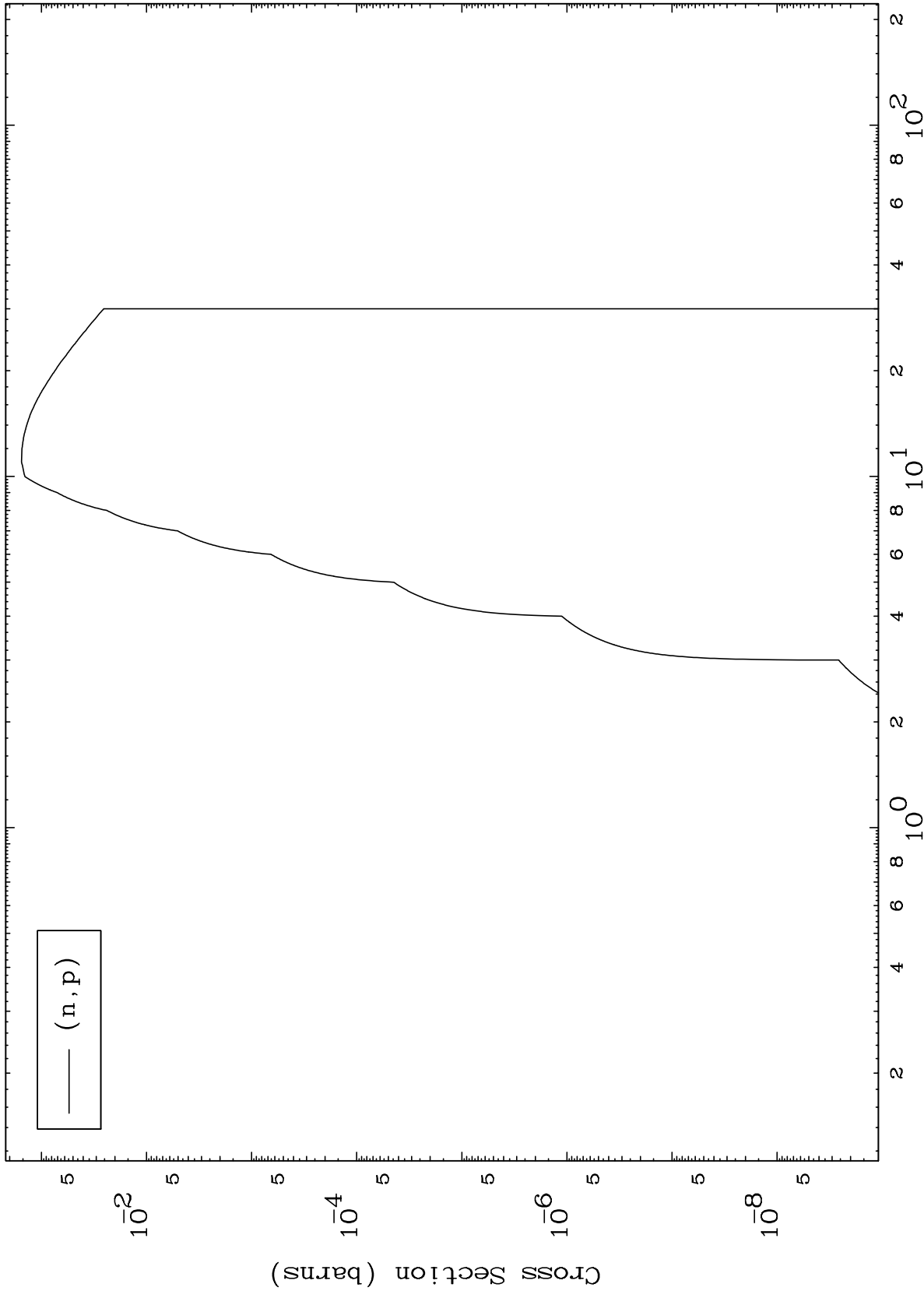


MAT 7510

(d,p) Levels

75-Re-180

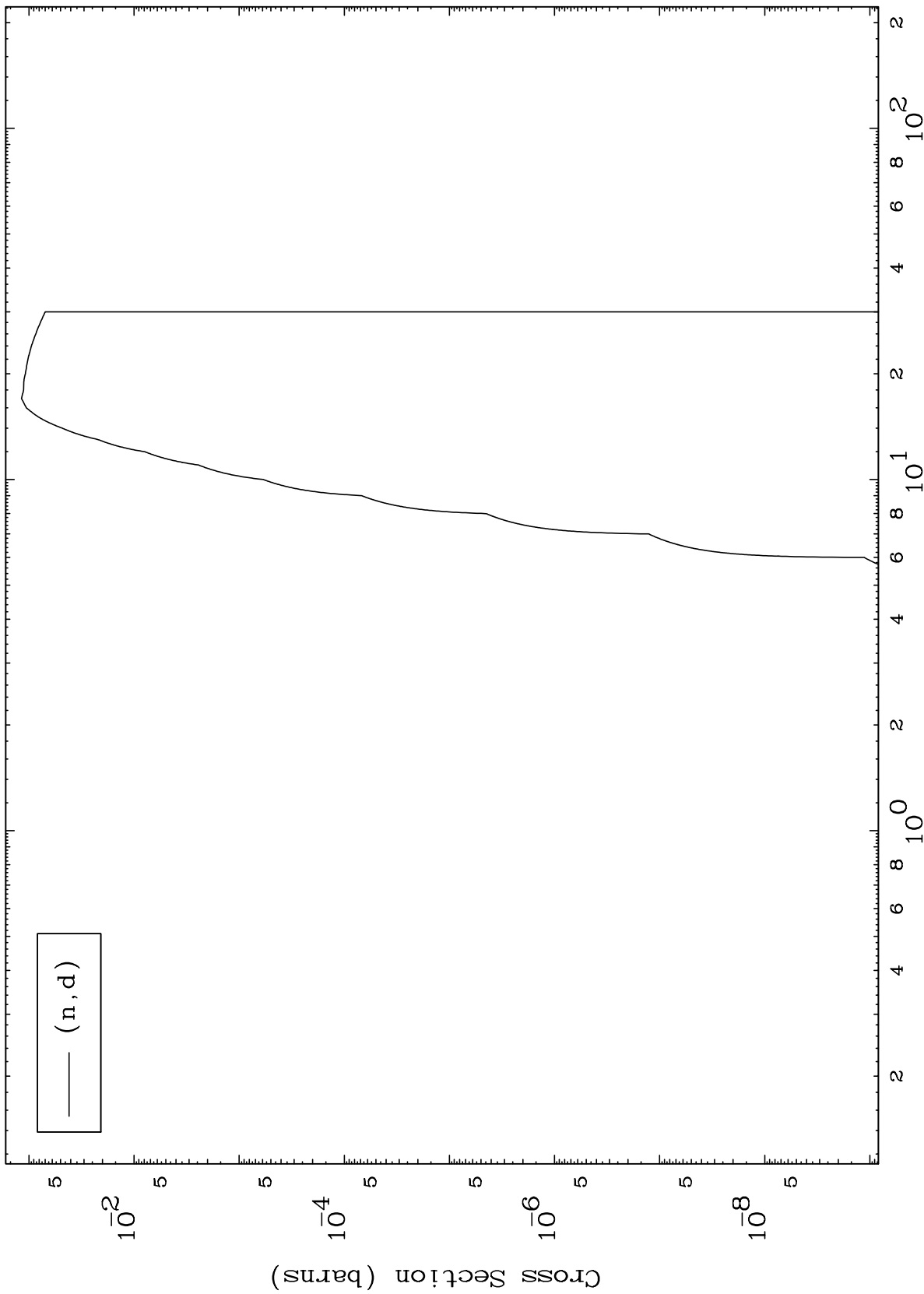
0 Kelvin Cross Sections



MAT 7510

75-Re-180

(d,d) Levels
0 Kelvin Cross Sections

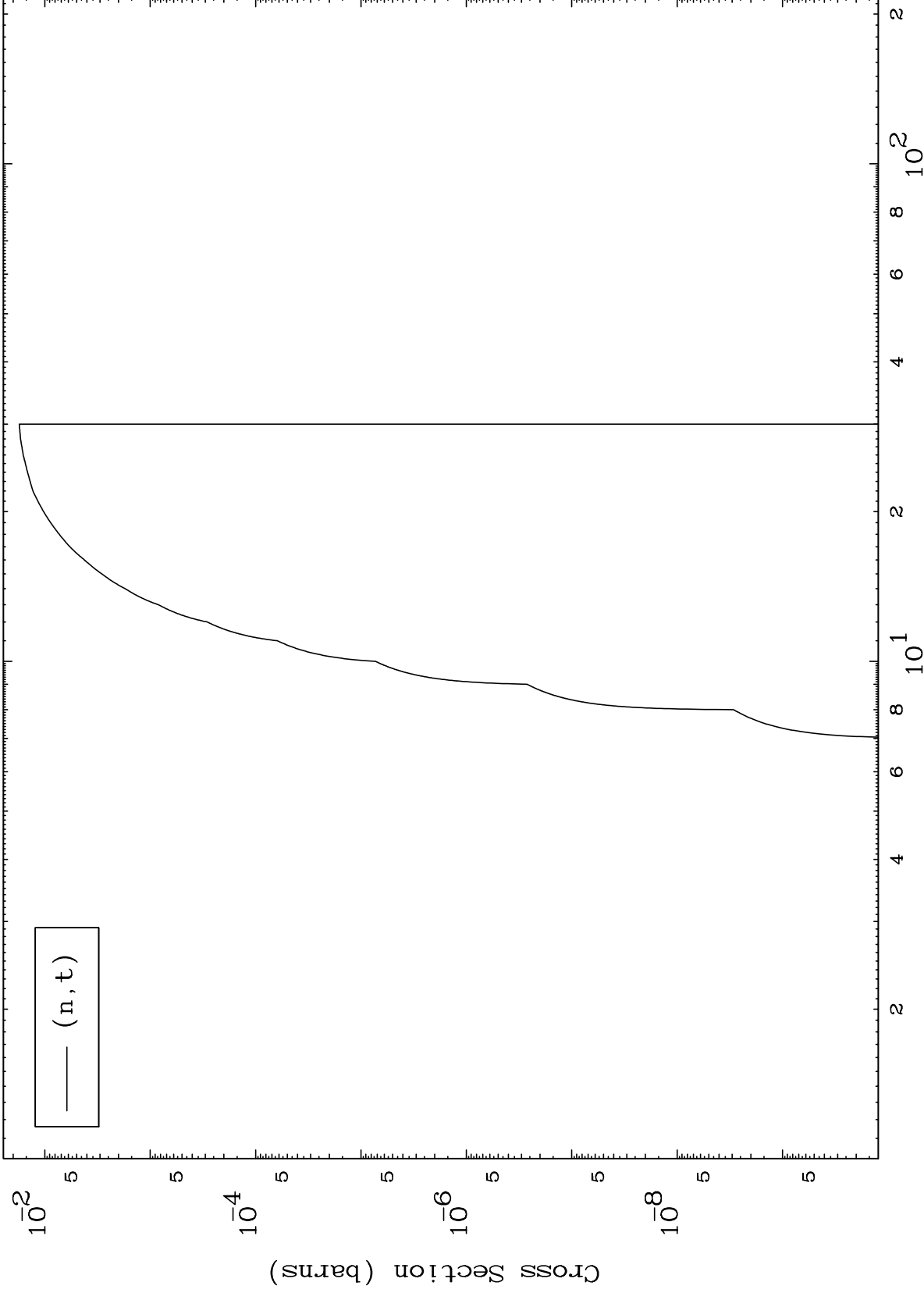


MAT 7510

(d,t) Levels

75-Re-180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

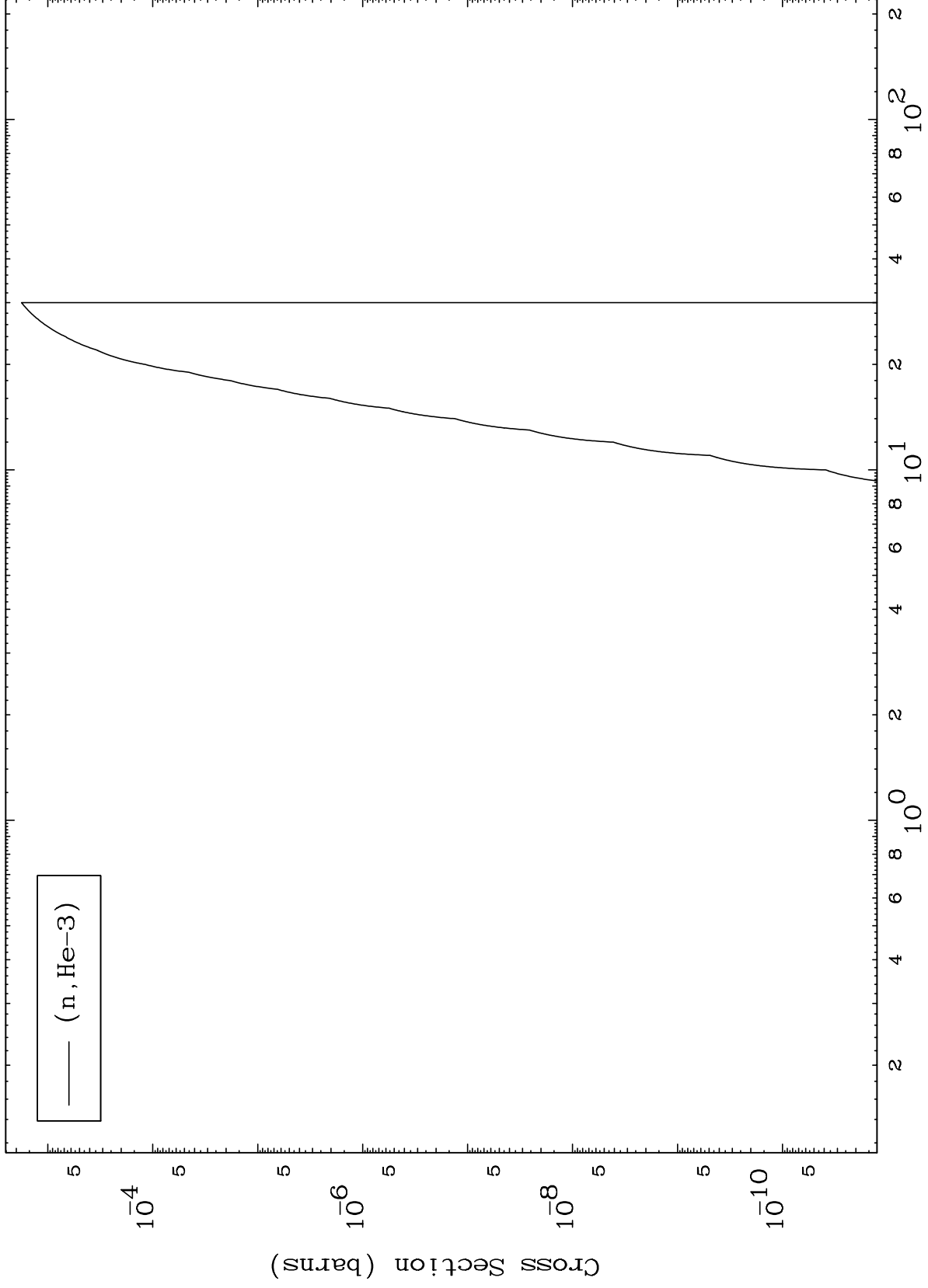
75-Re-180

MAT 7510

(d,He3) Levels

75-Re-180

0 Kelvin Cross Sections

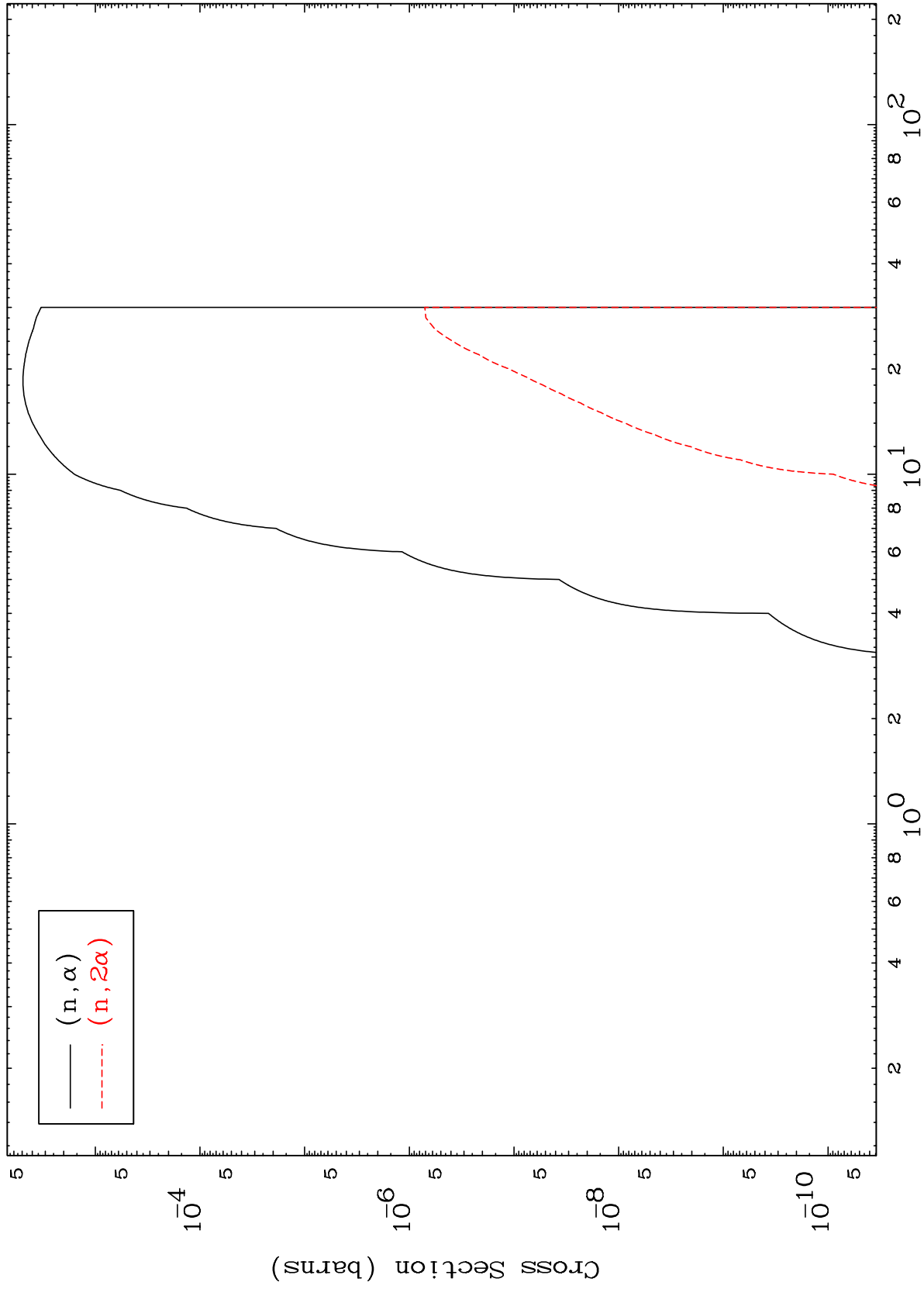


MAT 7510

(d, α) Levels

75-Re-180

0 Kelvin Cross Sections



12

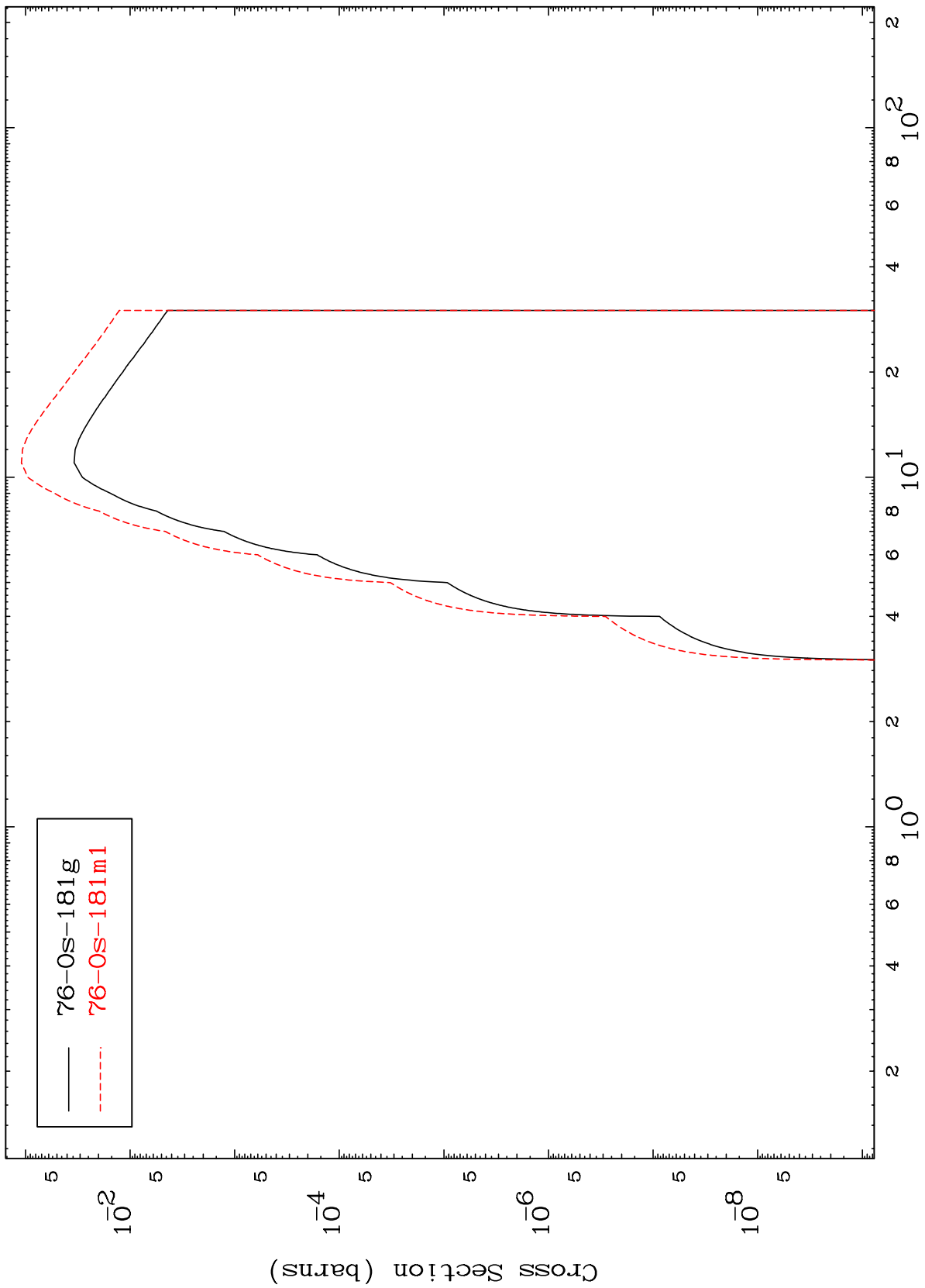
Incident Energy (MeV)

75-Re-180

MAT 7510

75-Re-180

Inelastic
Radionuclide Production Cross Section

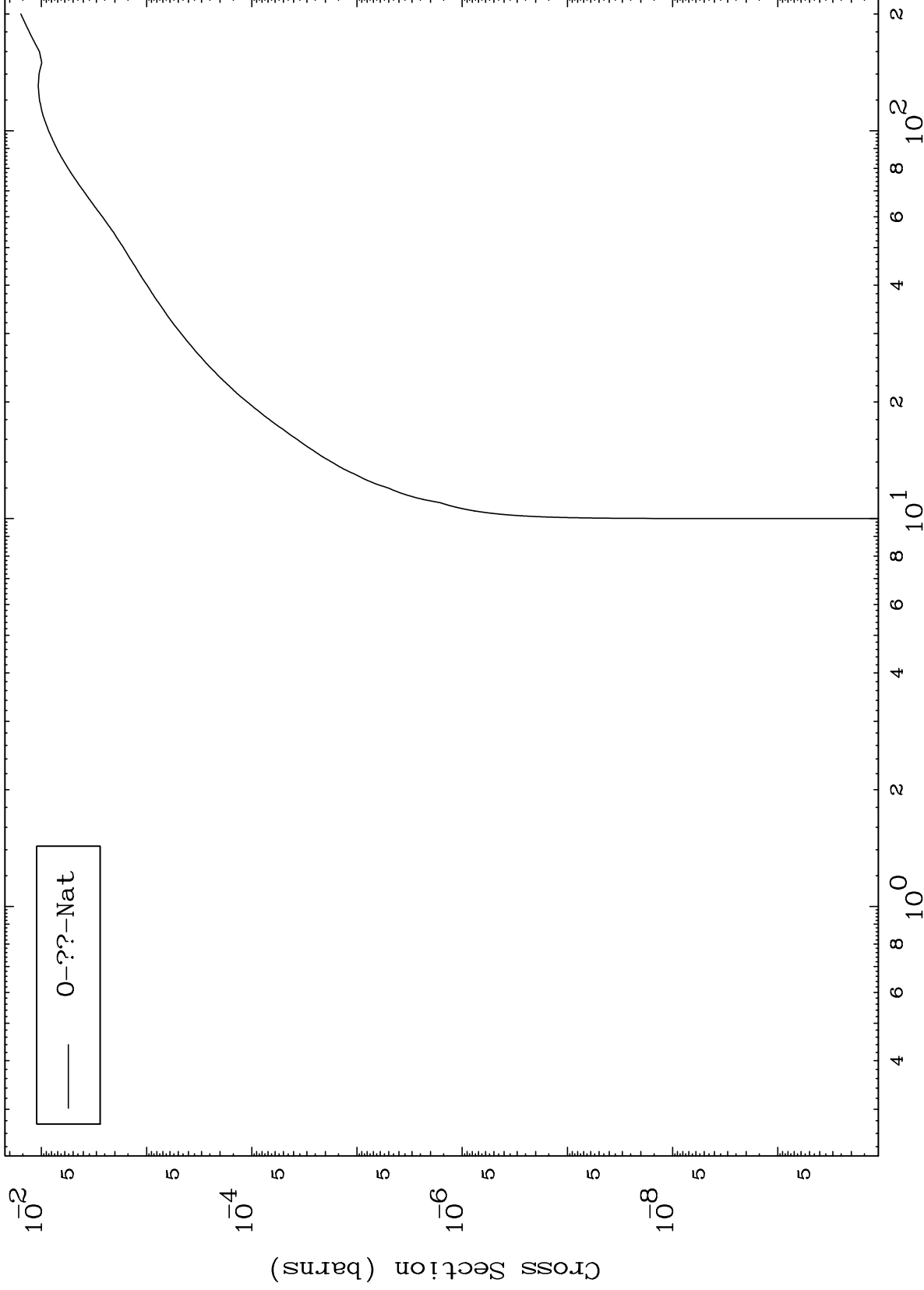


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Fission

75-Re-180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

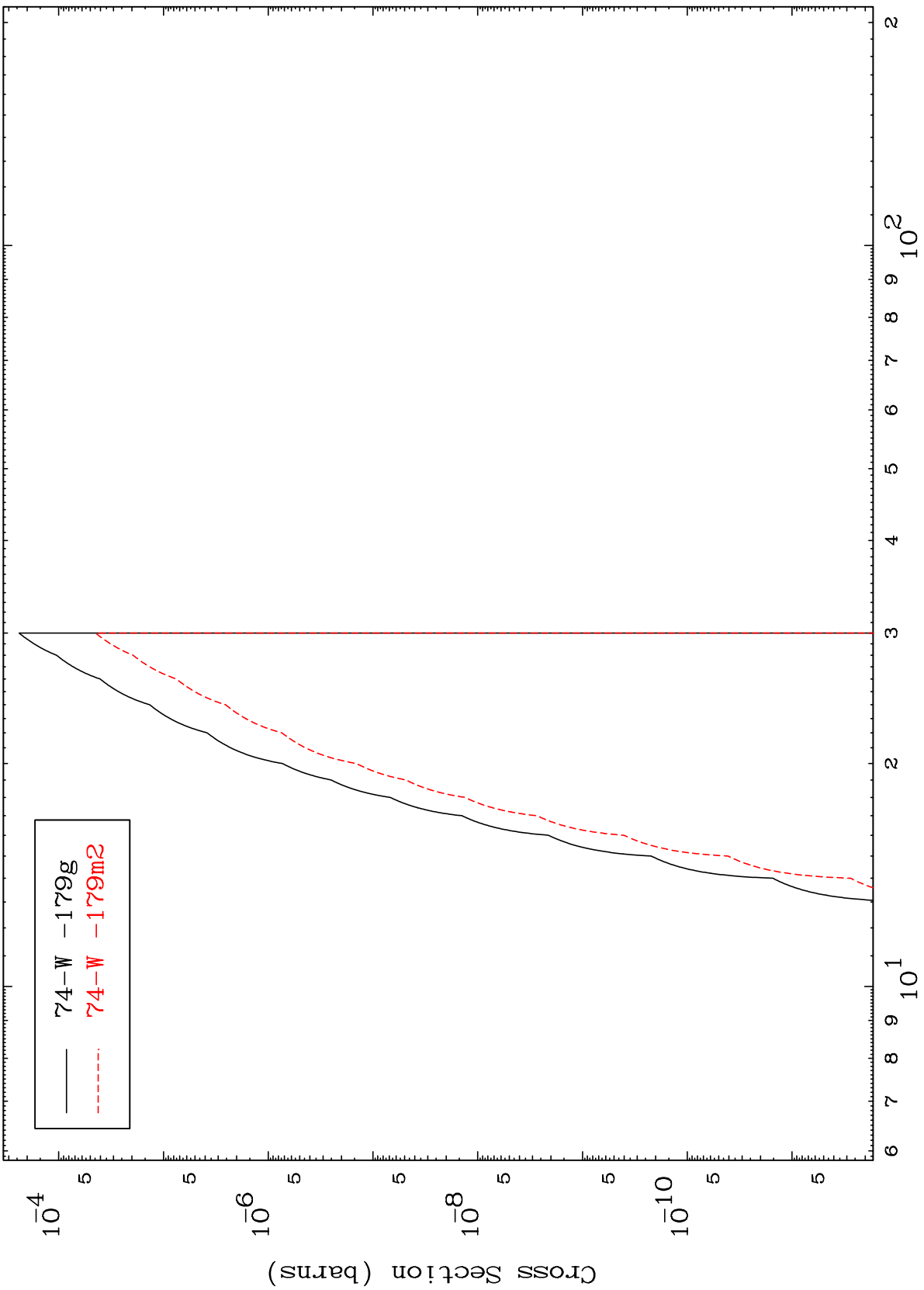
75-Re-180

MAT 7510

(n,2n) p

75-Re-180

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

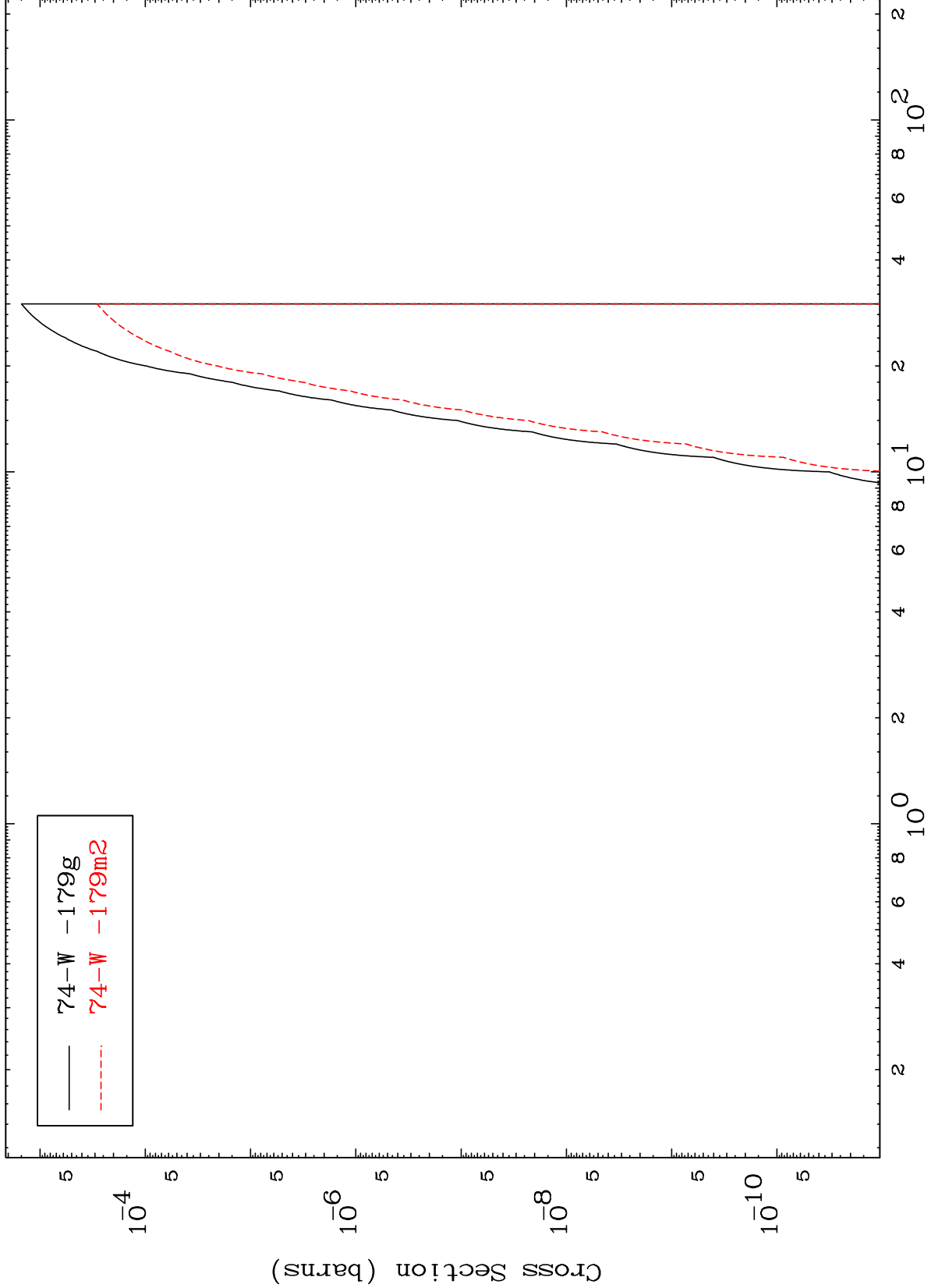
75-Re-180

MAT 7510

(n,He-3)

75-Re-180

Radionuclide Production Cross Section

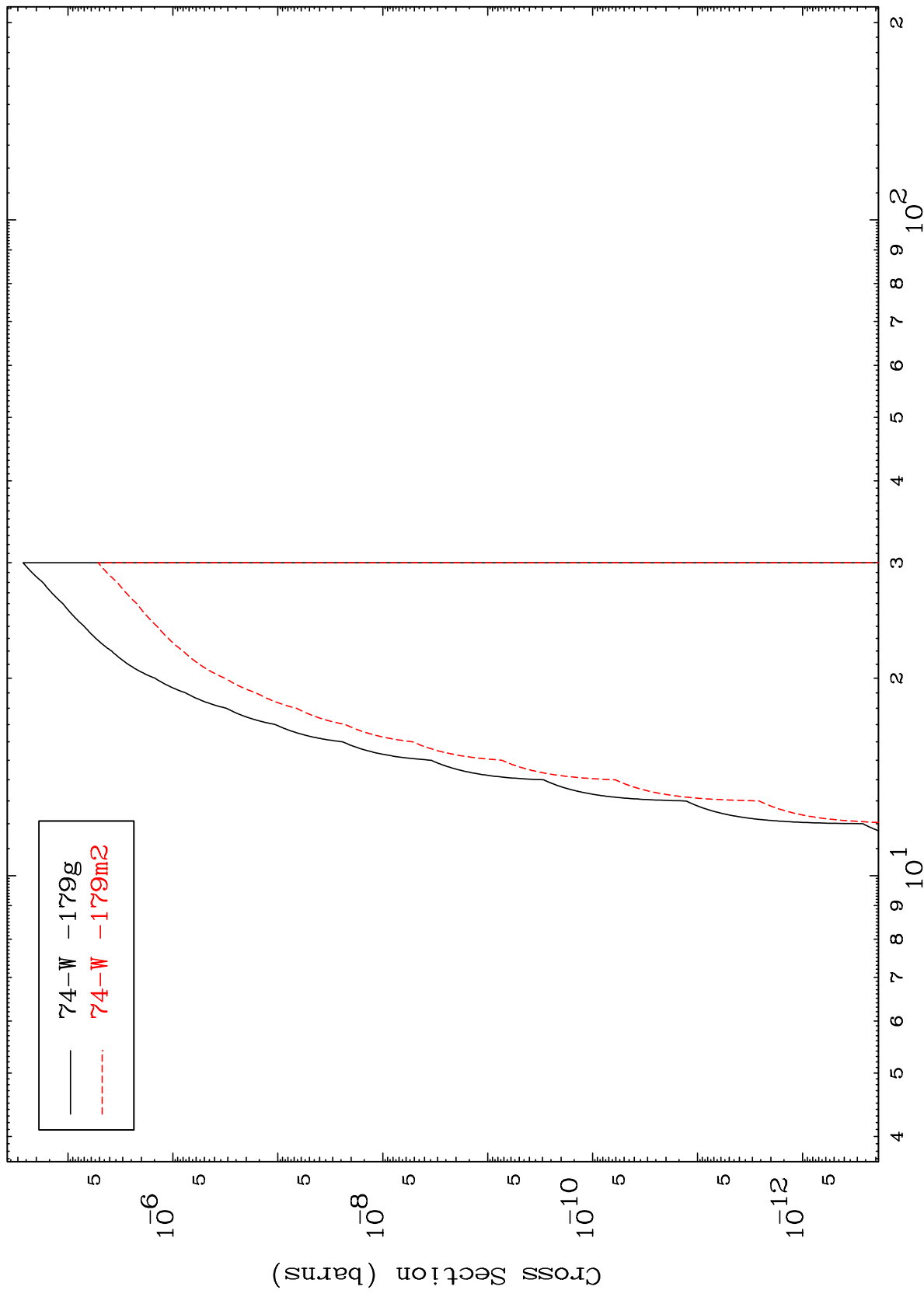


MAT 7510

(n,p) d

75-Re-180

Radionuclide Production Cross Section



17

Incident Energy (MeV)

75-Re-180