

Program EVALPLOT
(Version 2021-1)

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

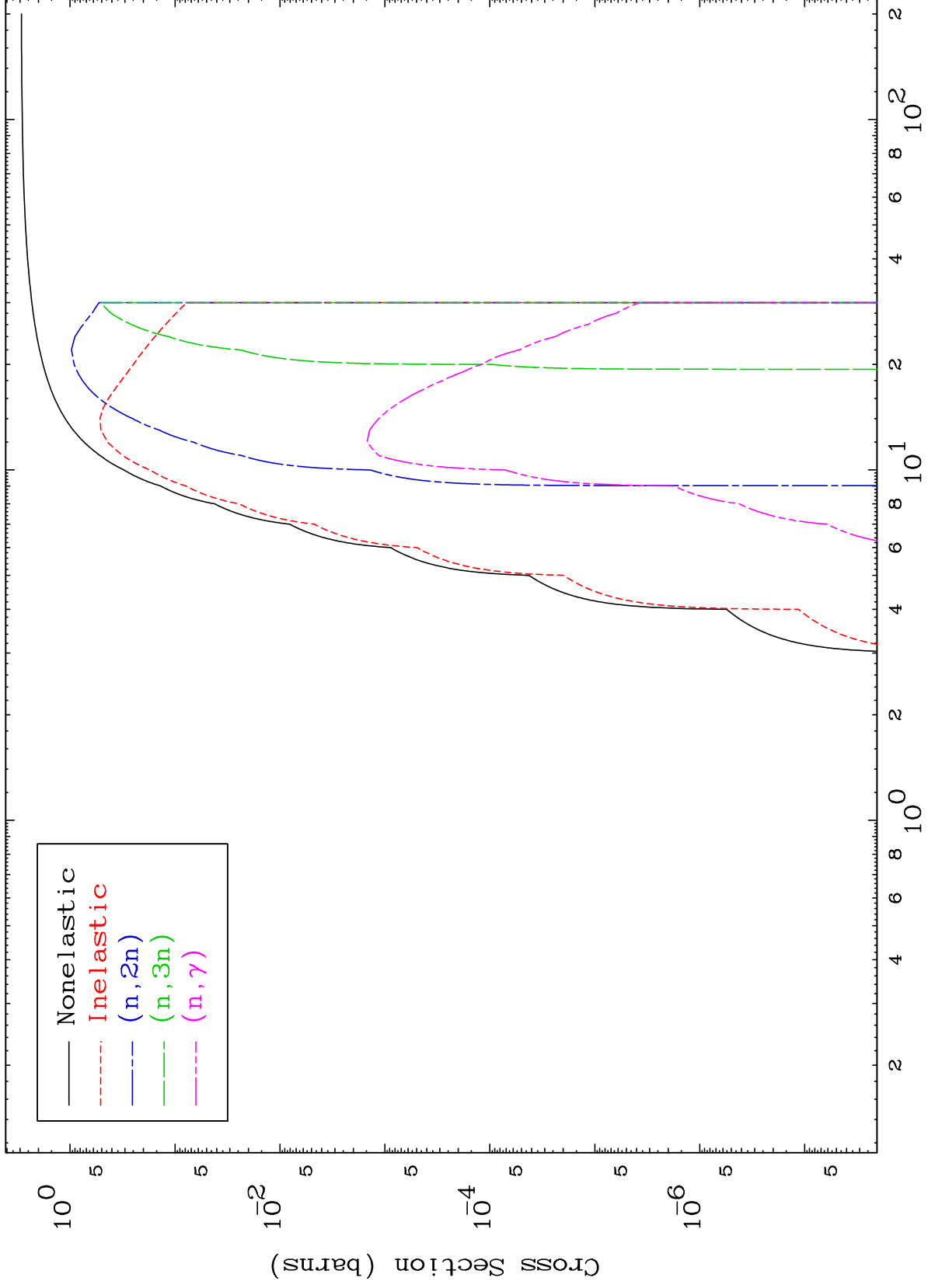
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7604

Deuteron Major
0 Kelvin Cross Sections

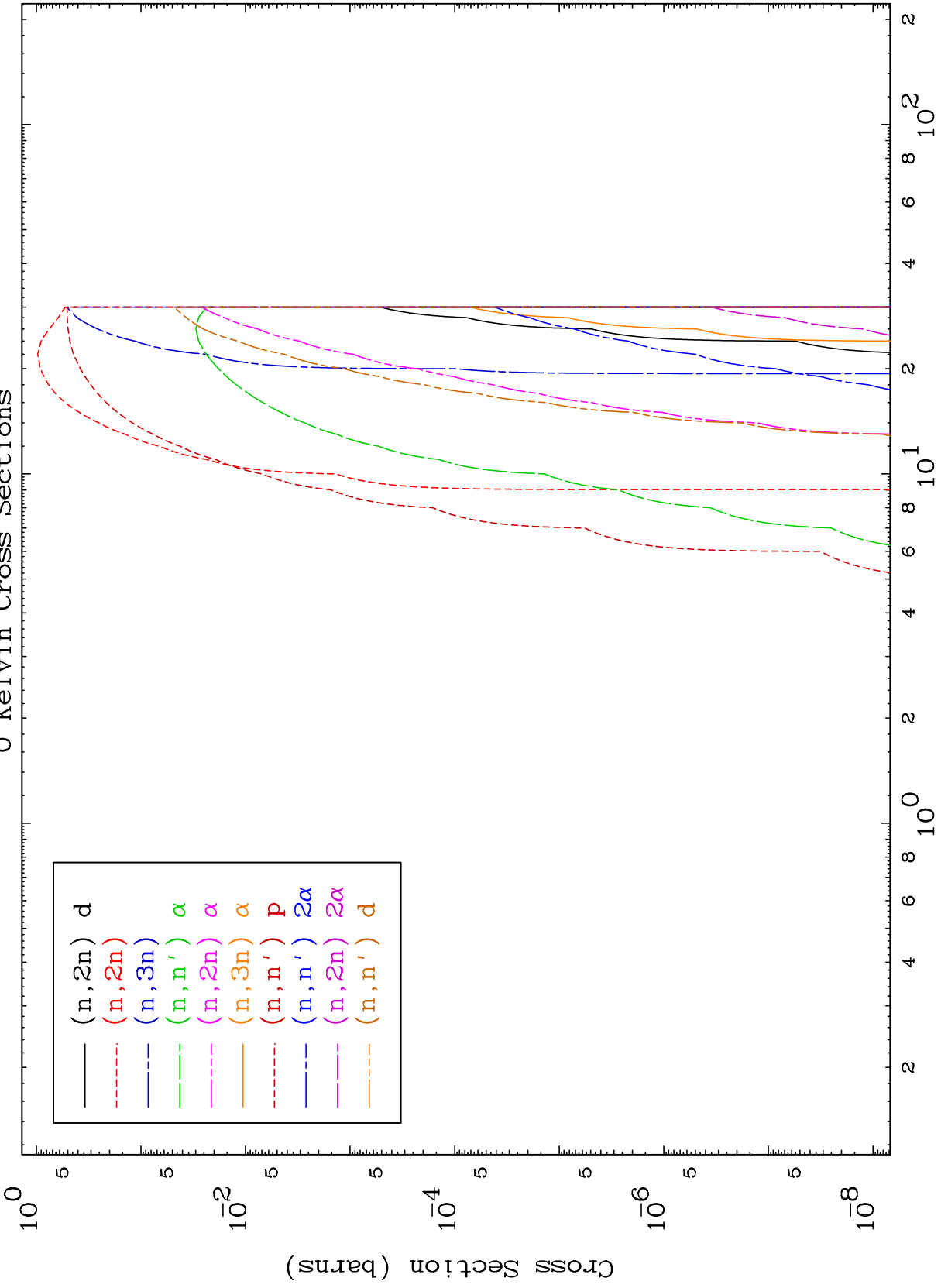
76-Os-177



MAT 7604

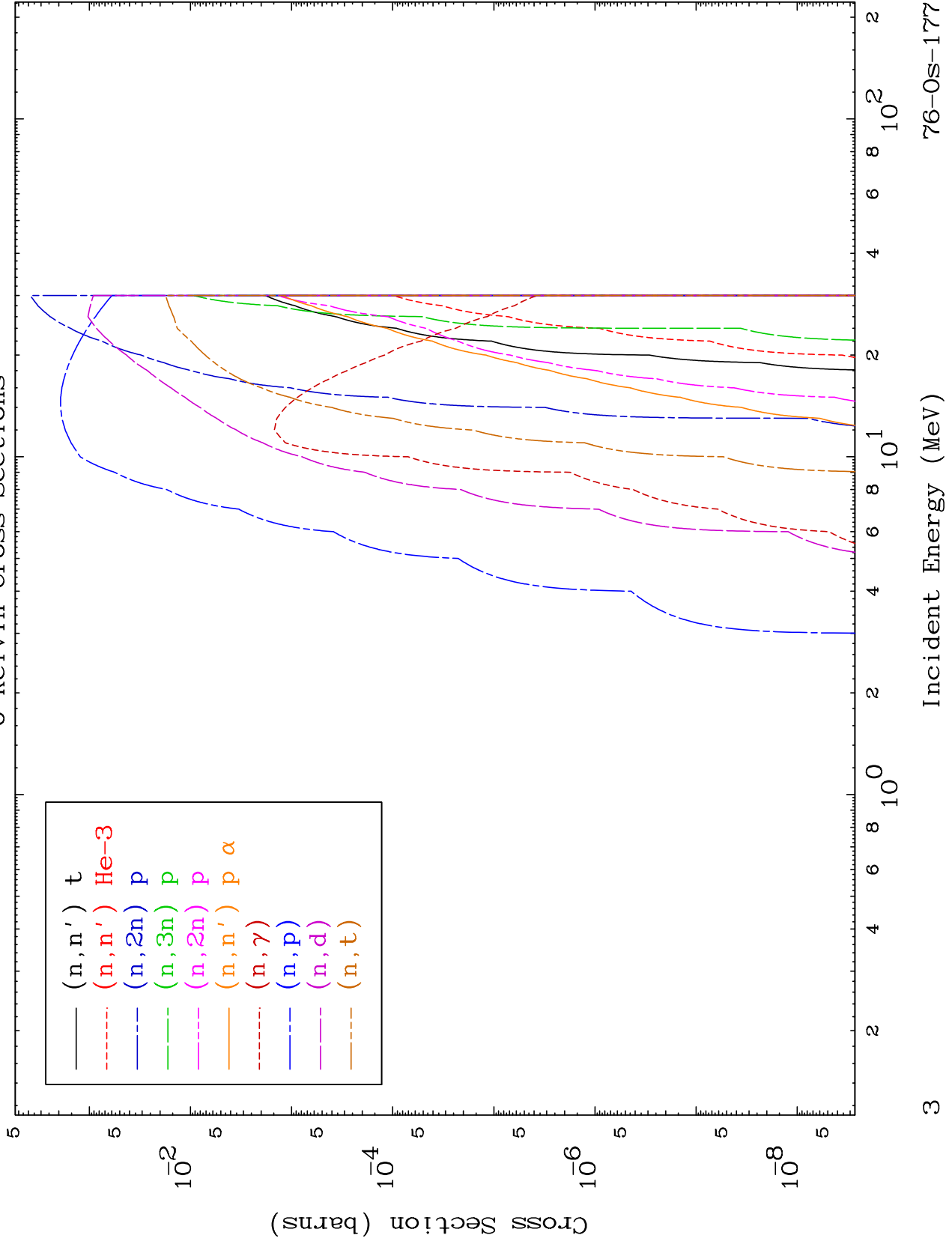
Deuteron Neutron Absorption
0 Kelvin Cross Sections

76-Os-177



76-Os-177

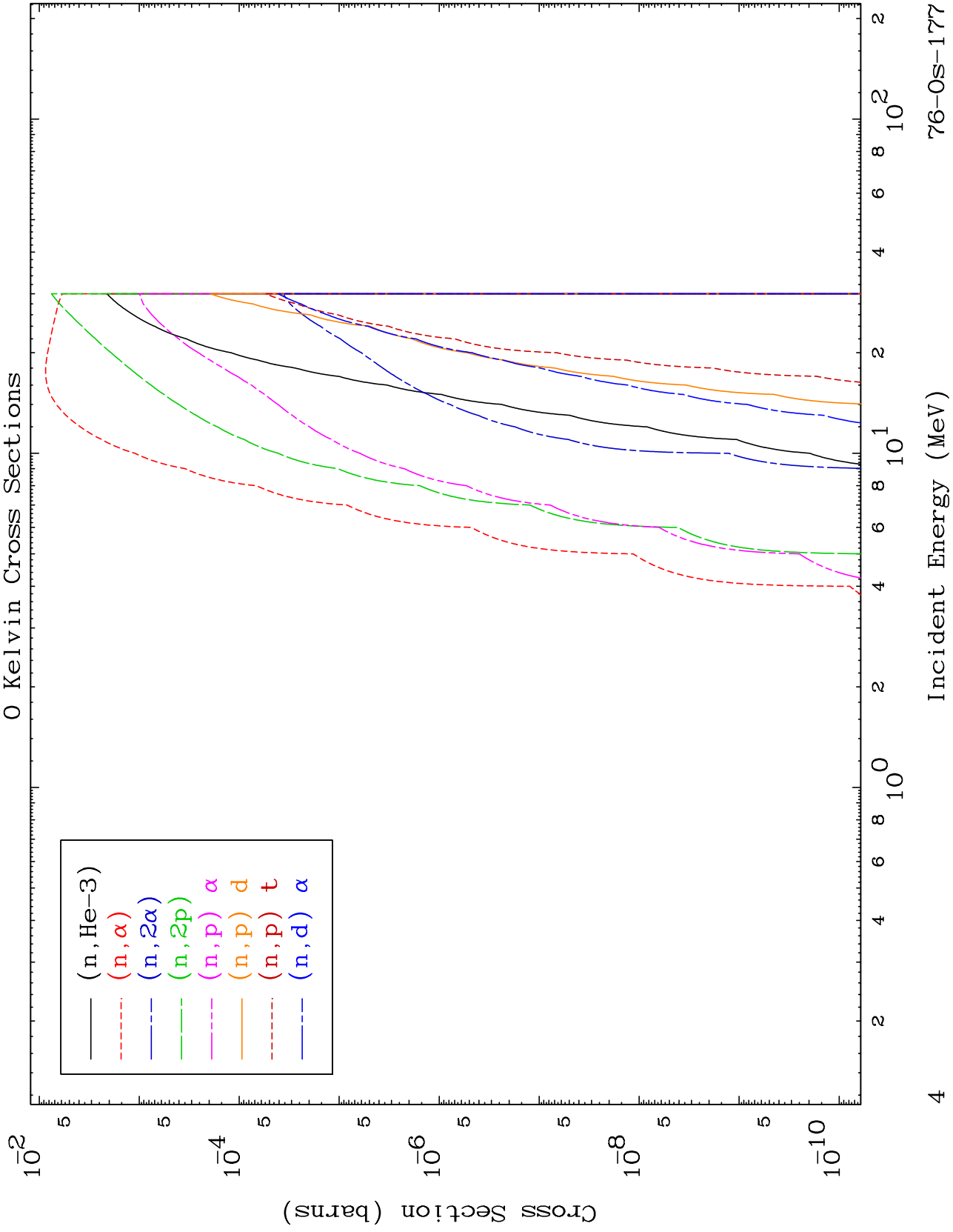
Incident Energy (MeV)



MAT 7604

Deuteron Neutron Absorption
0 Kelvin Cross Sections

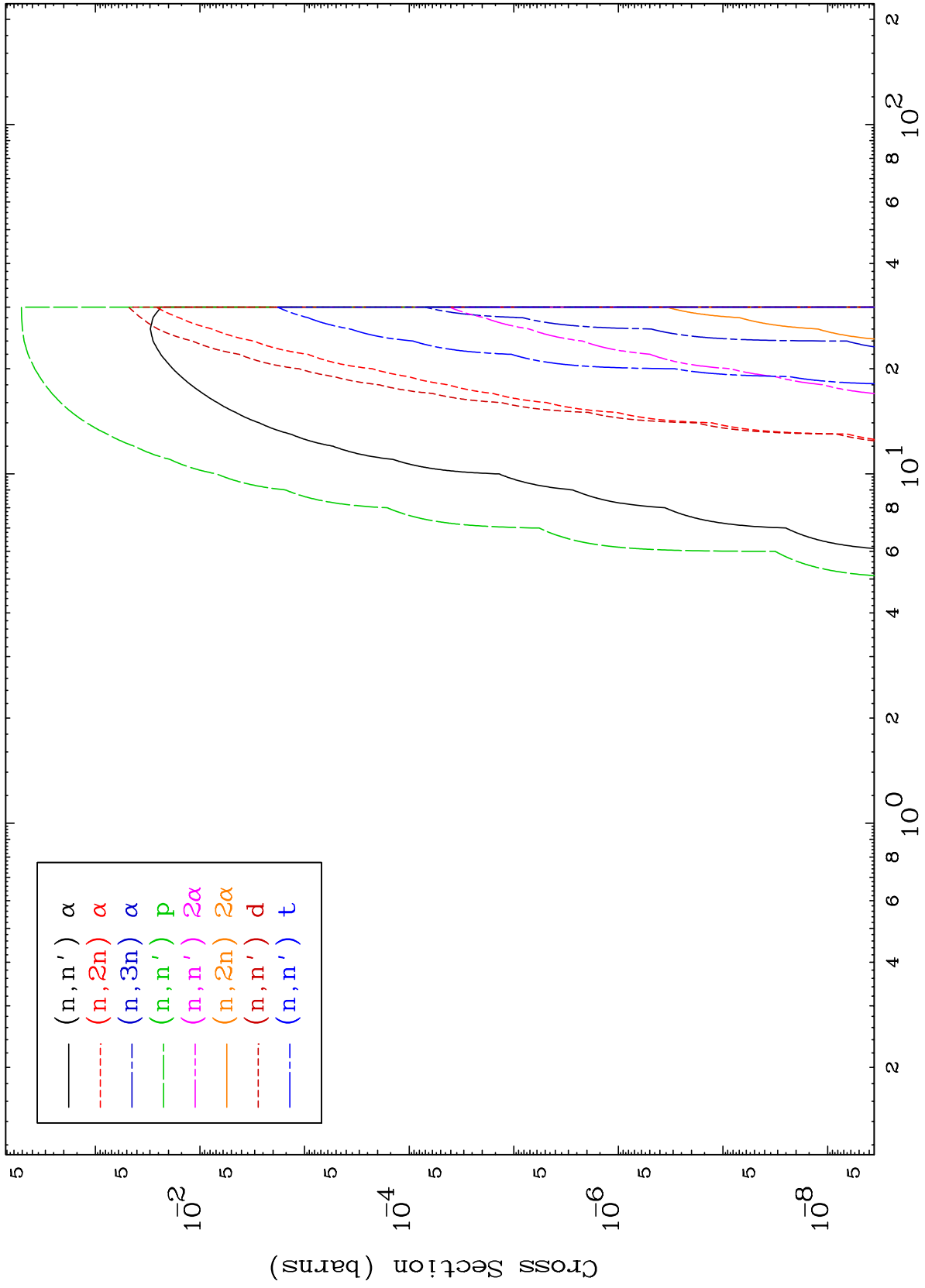
76-Os-177



MAT 7604

Deuteron Charged Particle
0 Kelvin Cross Sections

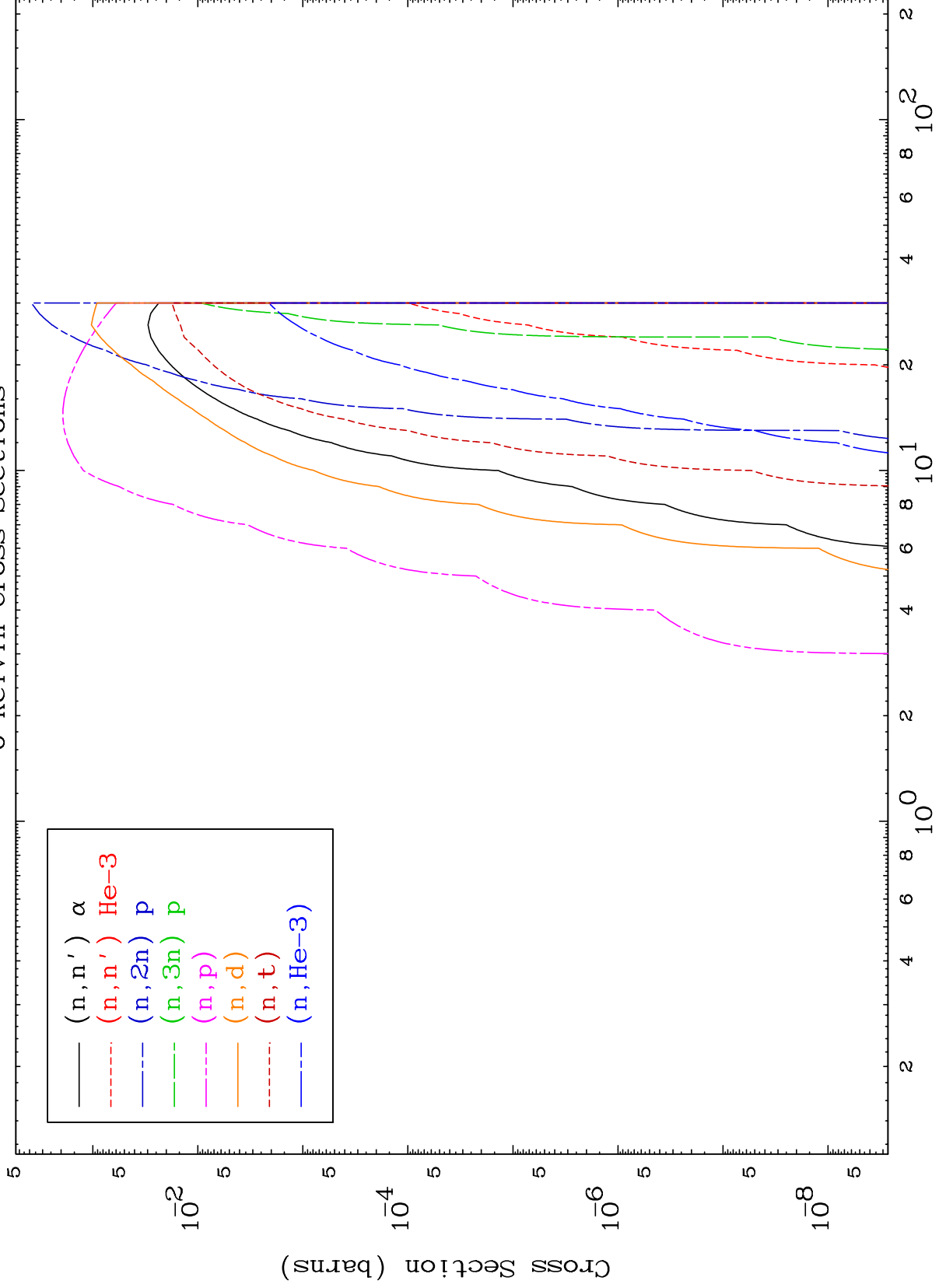
76-Os-177

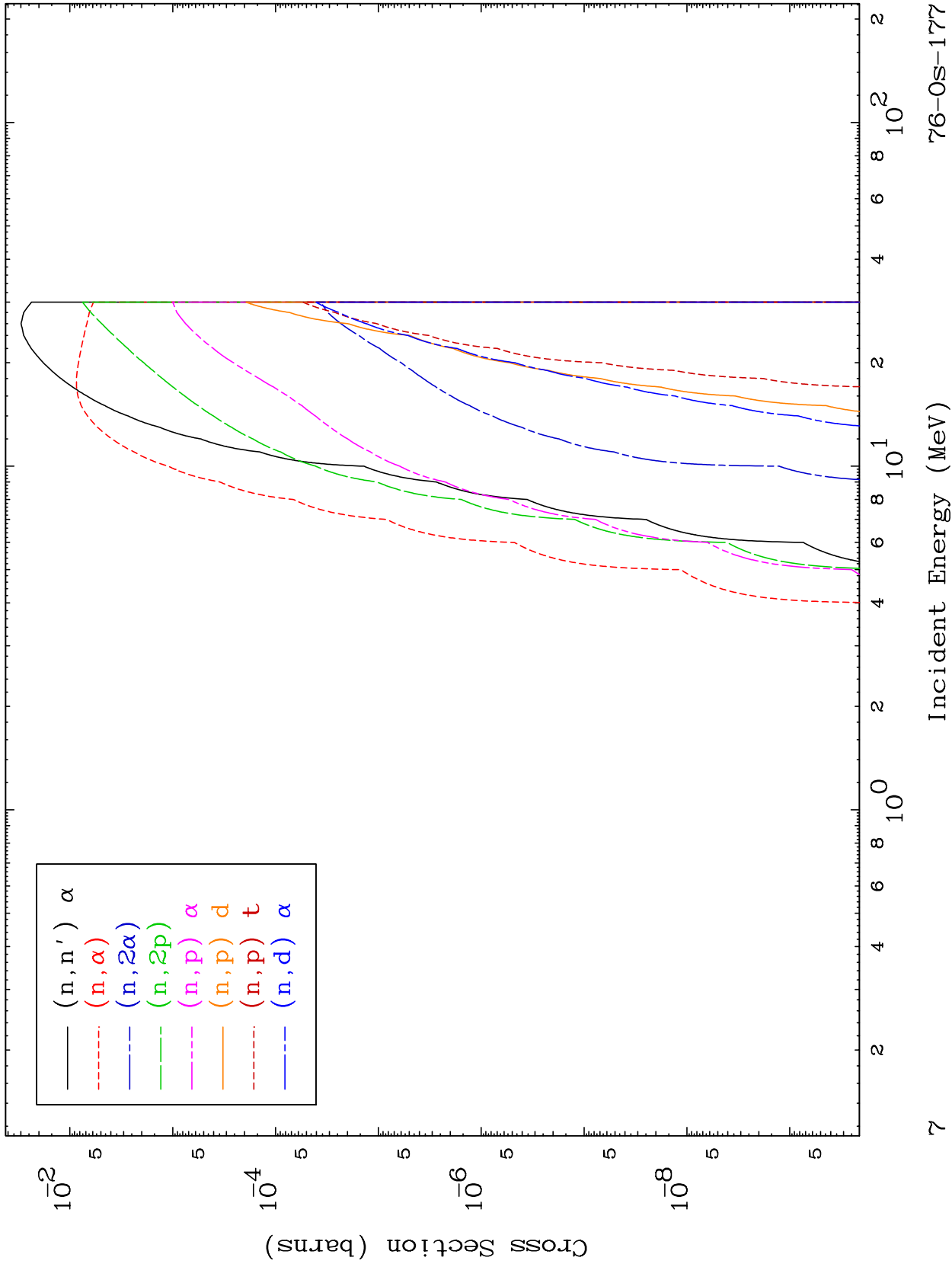


MAT 7604

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-177

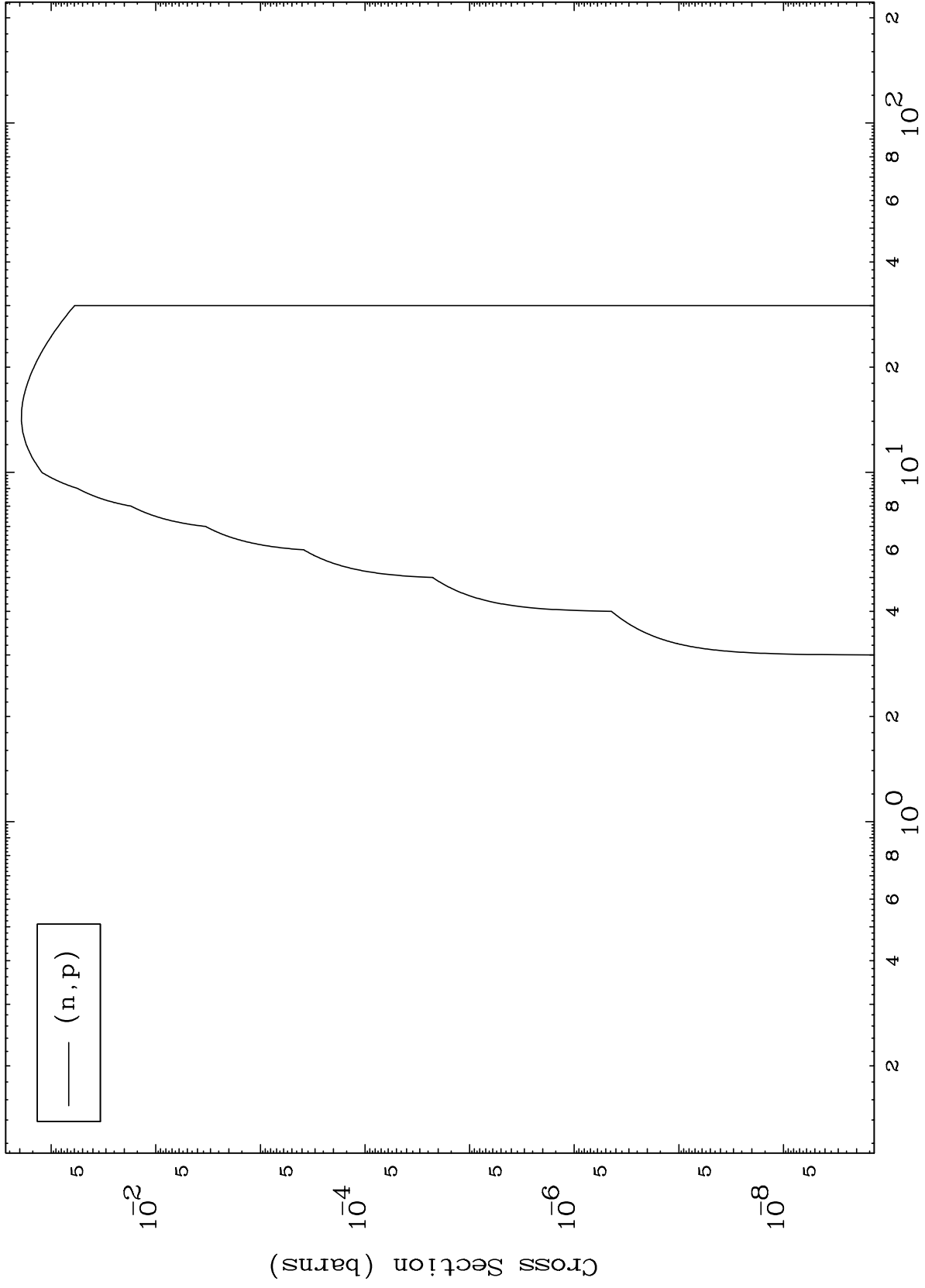




MAT 7604

(d,p) Levels
0 Kelvin Cross Sections

76-Os-177

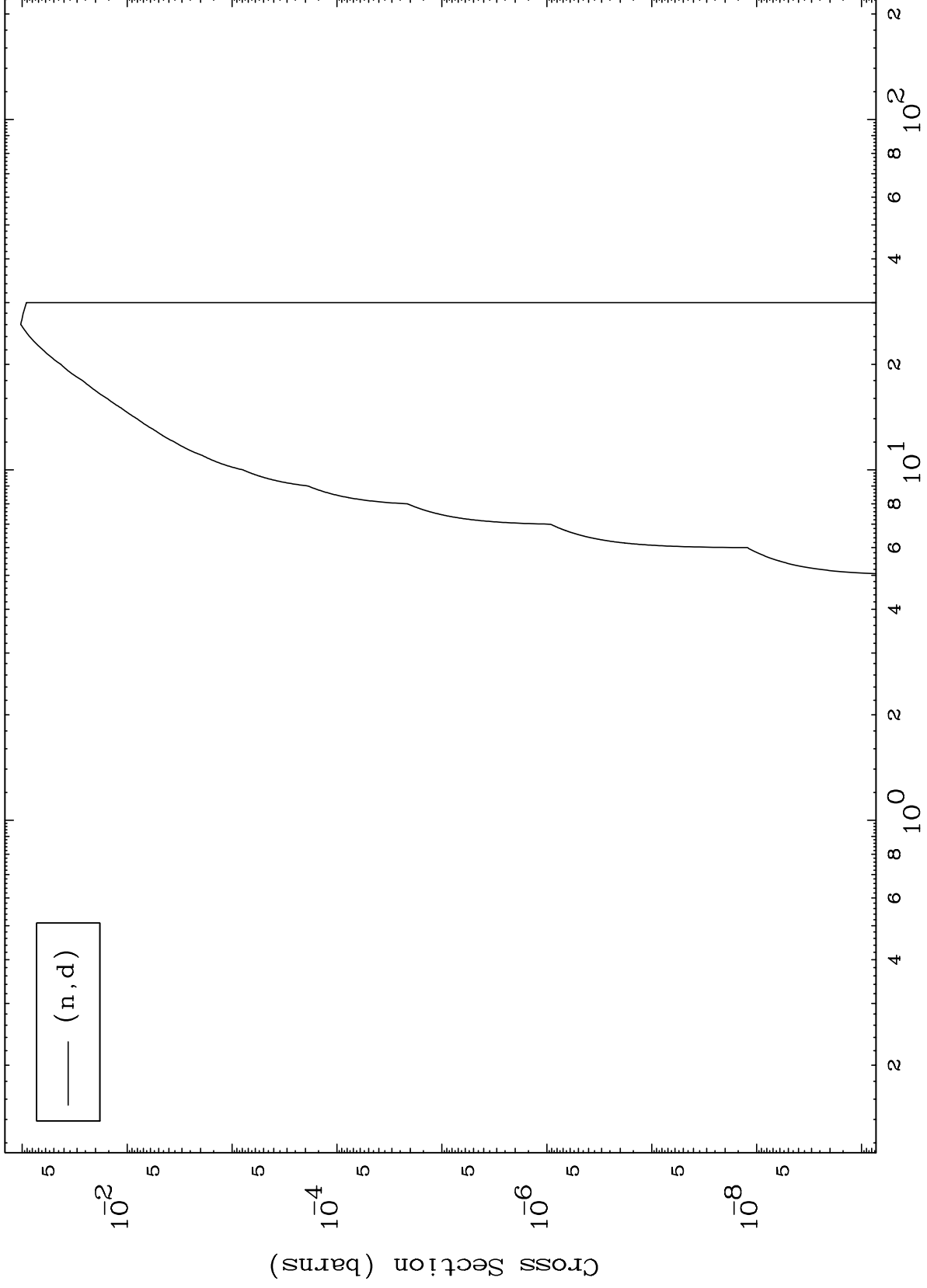


MAT 7604

(d,d) Levels

76-Os-177

0 Kelvin Cross Sections

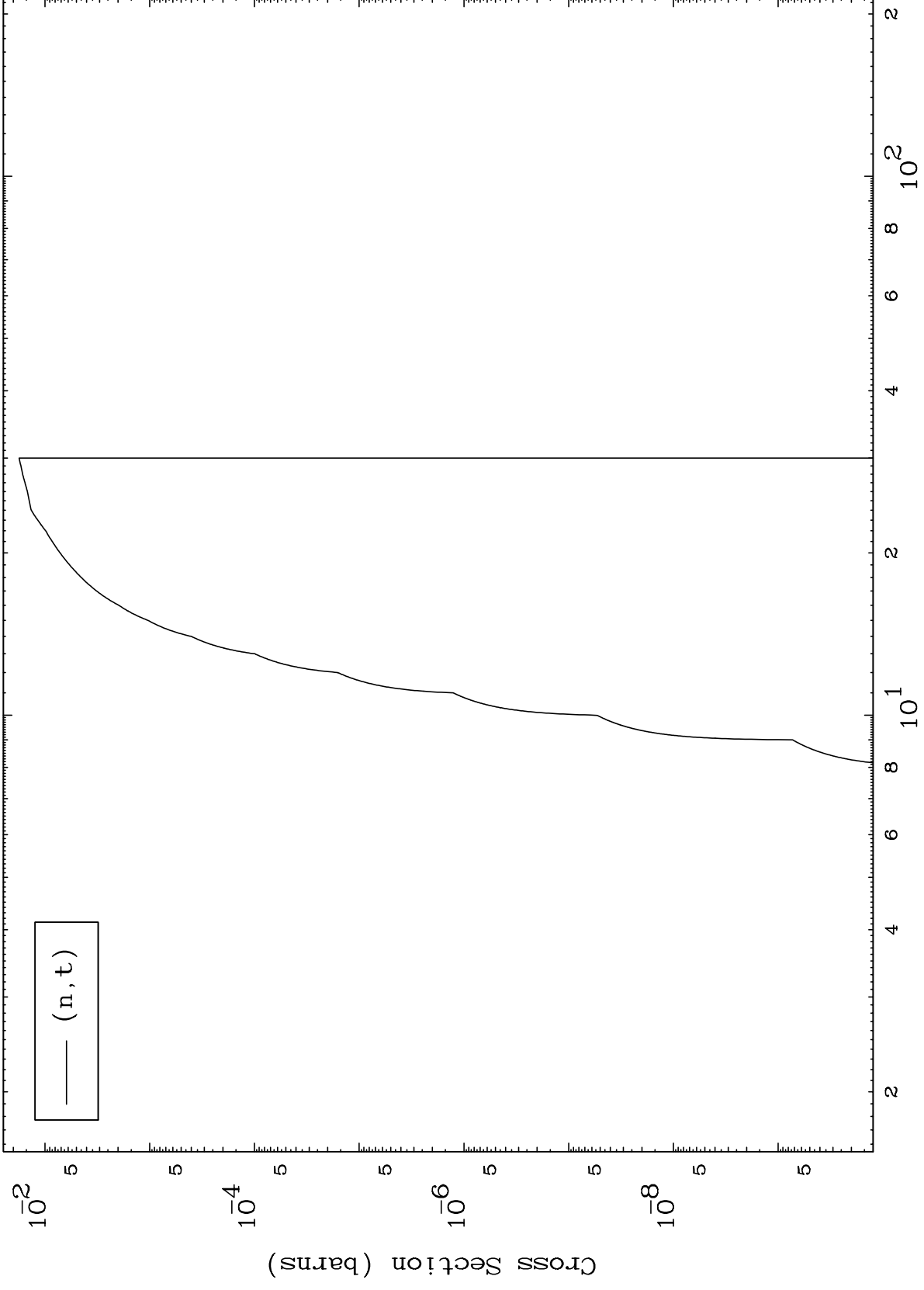


(n,d)

MAT 7604

(d,t) Levels
0 Kelvin Cross Sections

76-Os-177



10

Incident Energy (MeV)

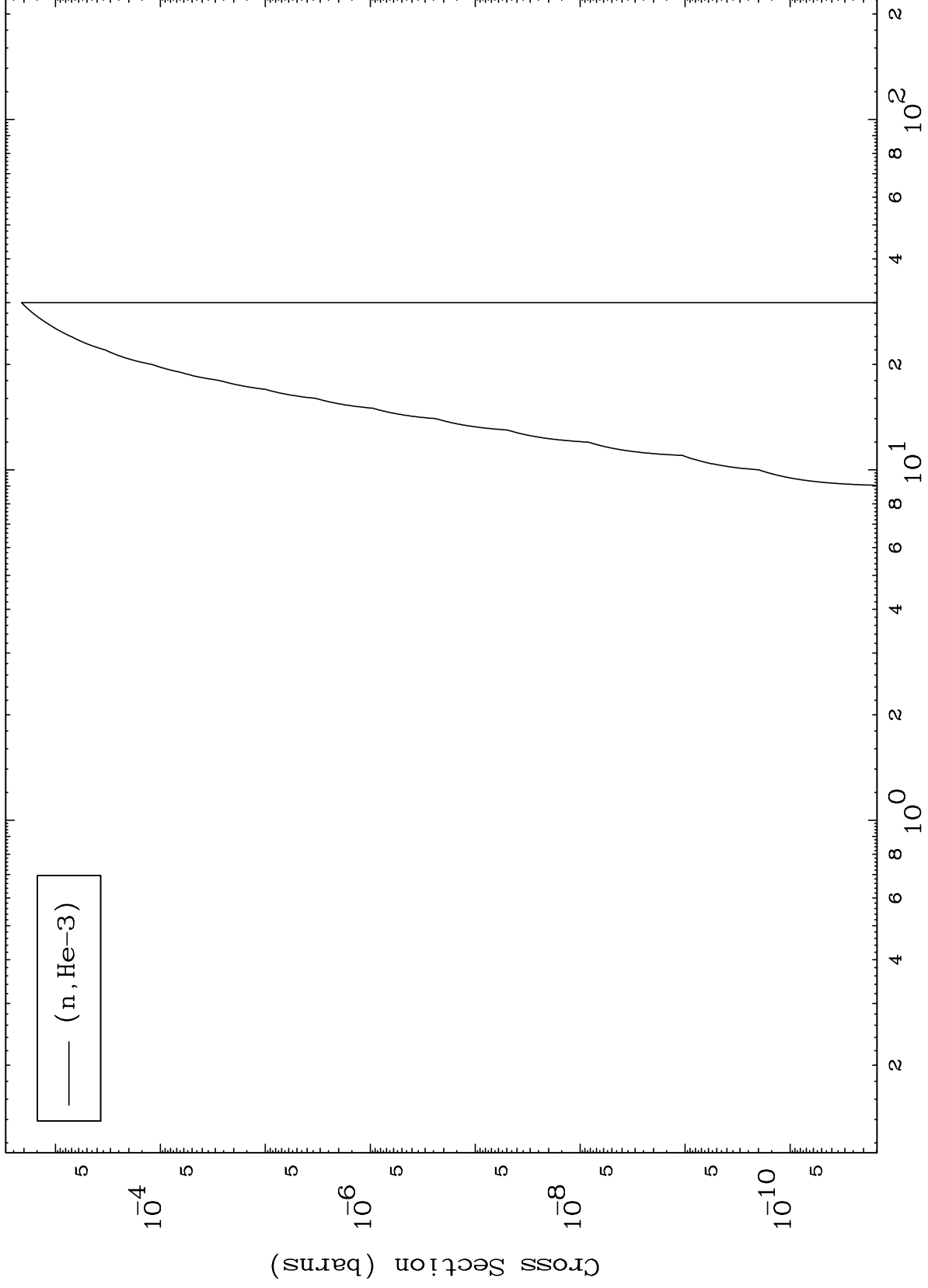
76-Os-177

MAT 7604

(d,He3) Levels

76-Os-177

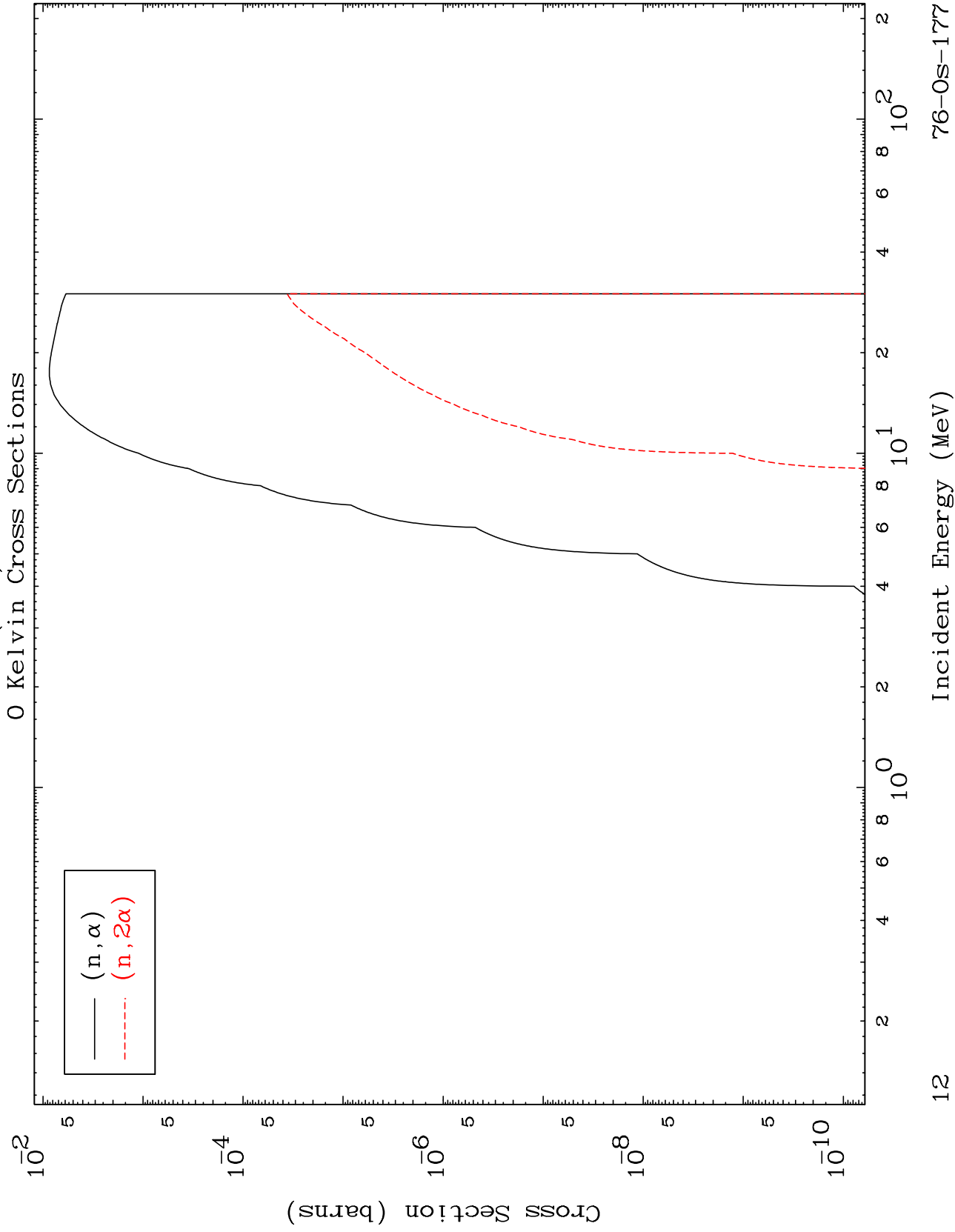
0 Kelvin Cross Sections



MAT 7604

(d, α) Levels

76-Os-177

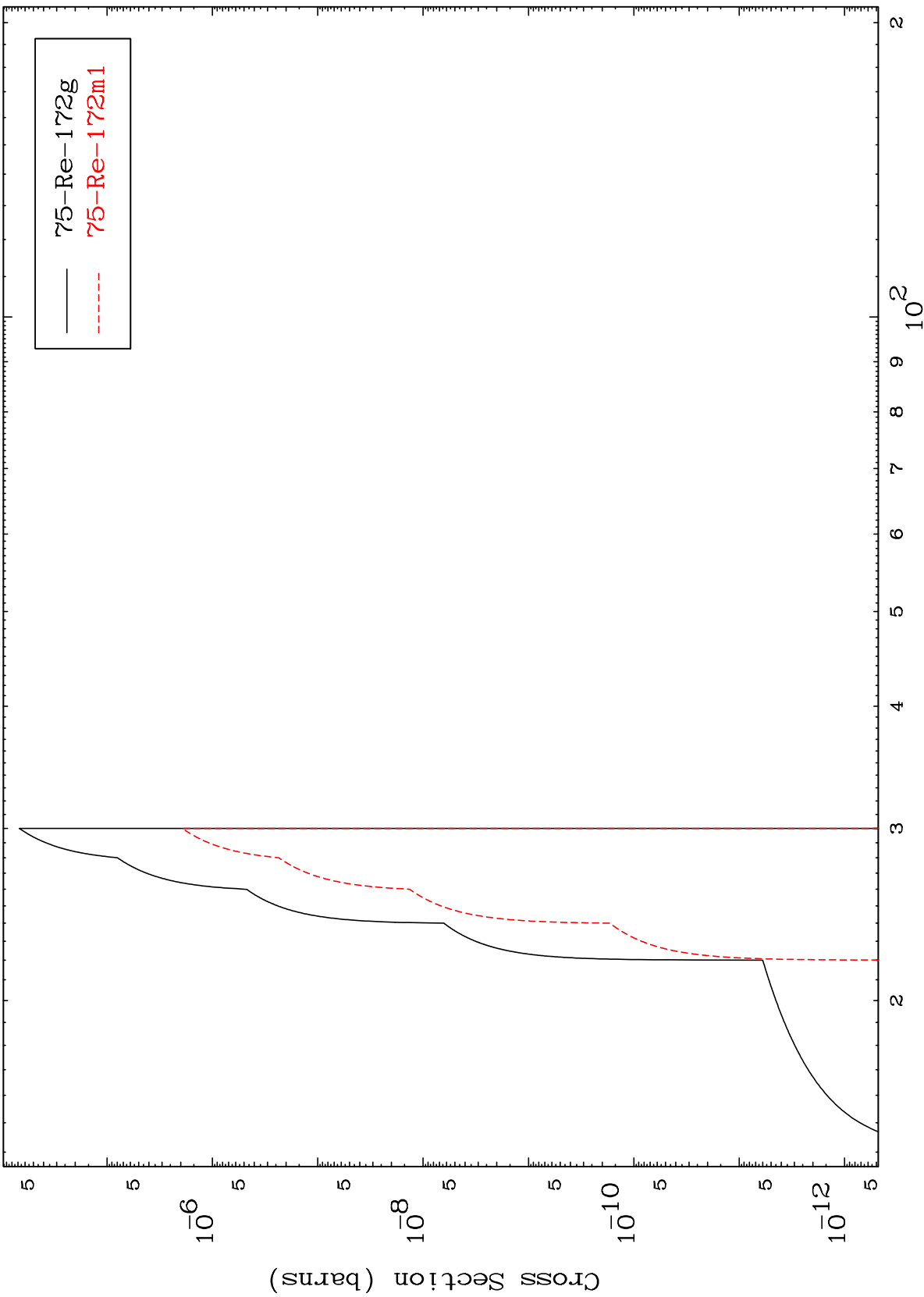


MAT 7604

(n,3n) α

76-Os-177

Radionuclide Production Cross Section



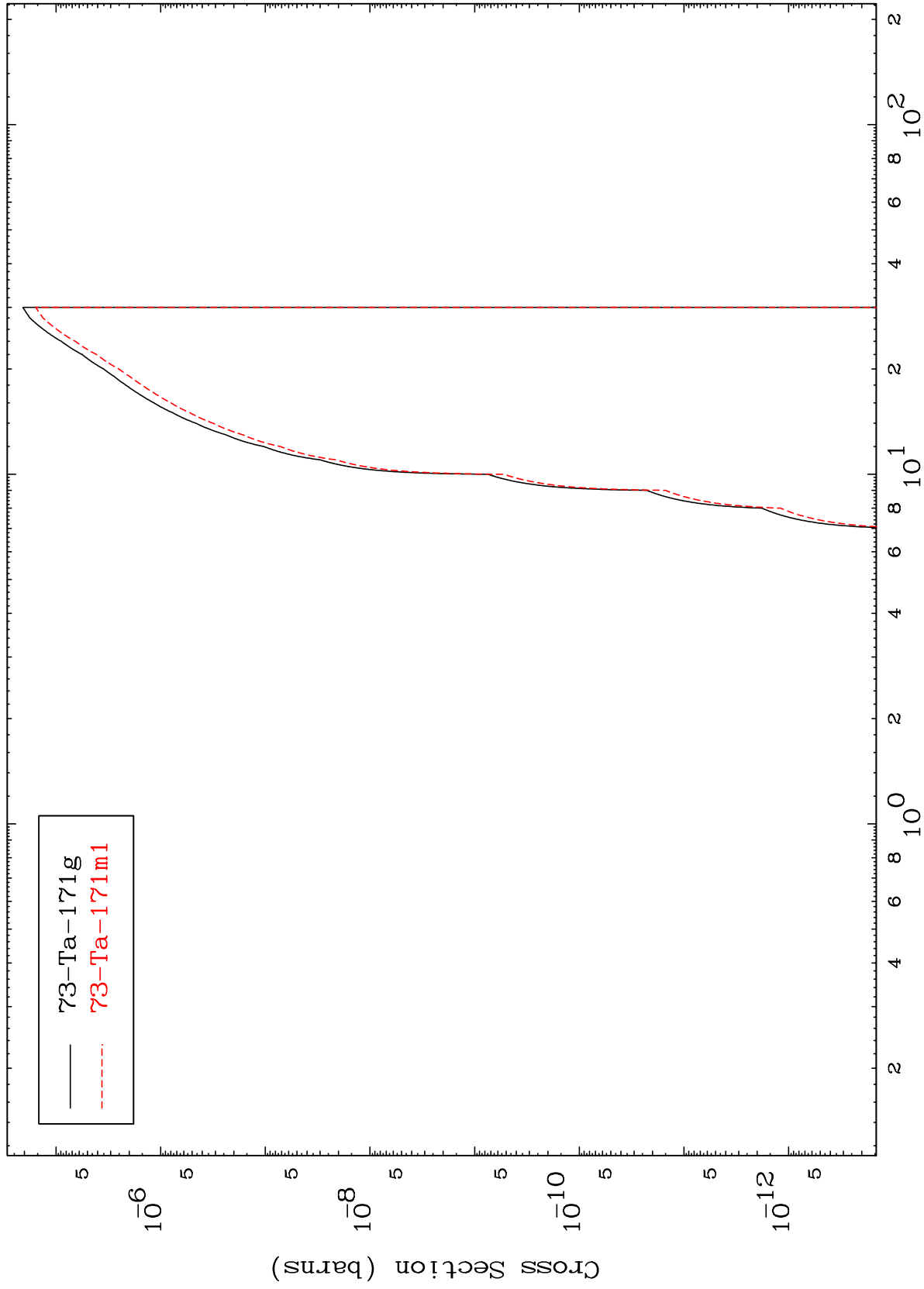
75-Re-172g
75-Re-172m1

MAT 7604

(n,2α)

76-Os-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

76-Os-177