

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

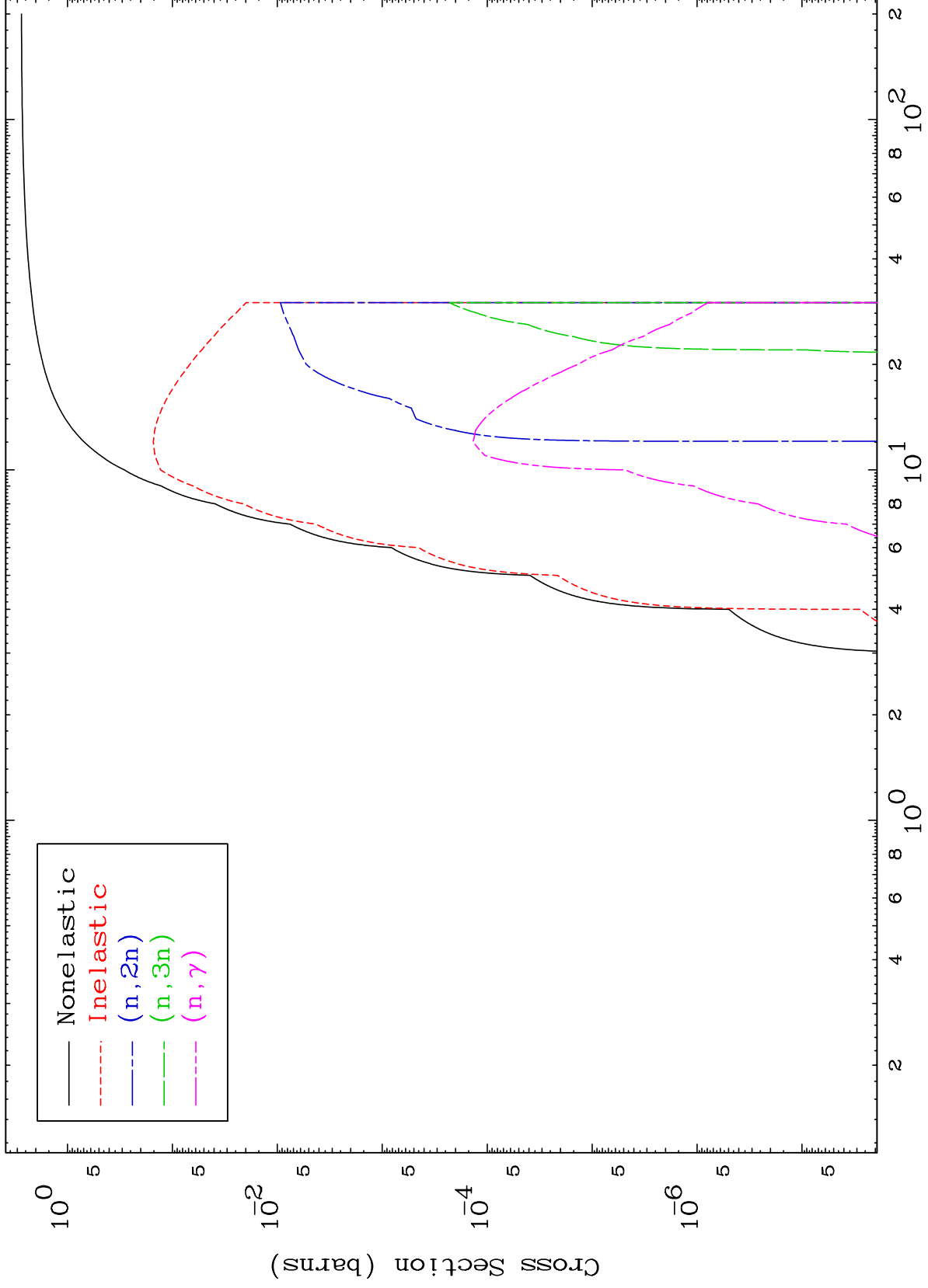
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7465

Deuteron Major
0 Kelvin Cross Sections

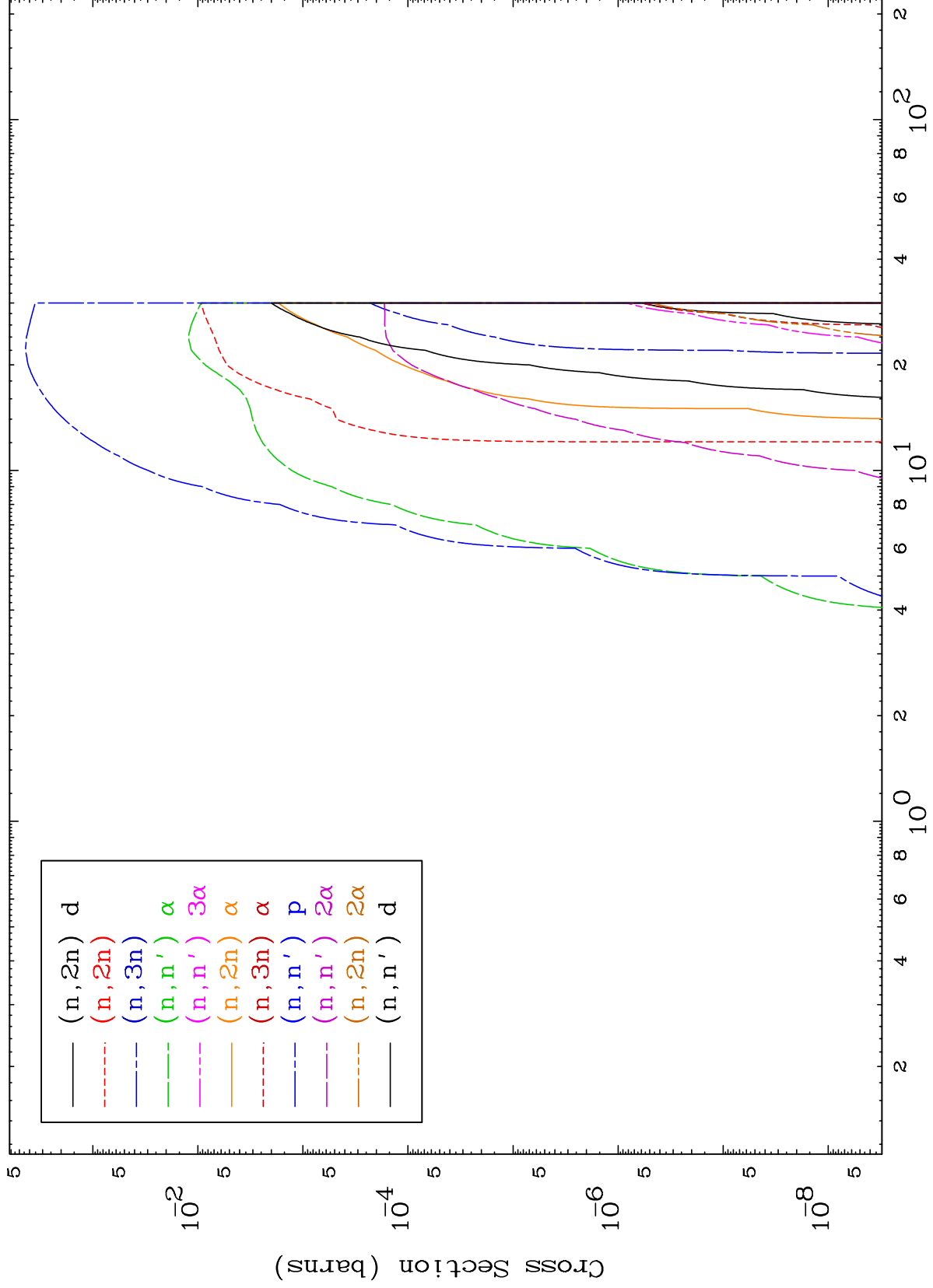
75-Re-165



MAT 7465

Deuteron Neutron Absorption
0 Kelvin Cross Sections

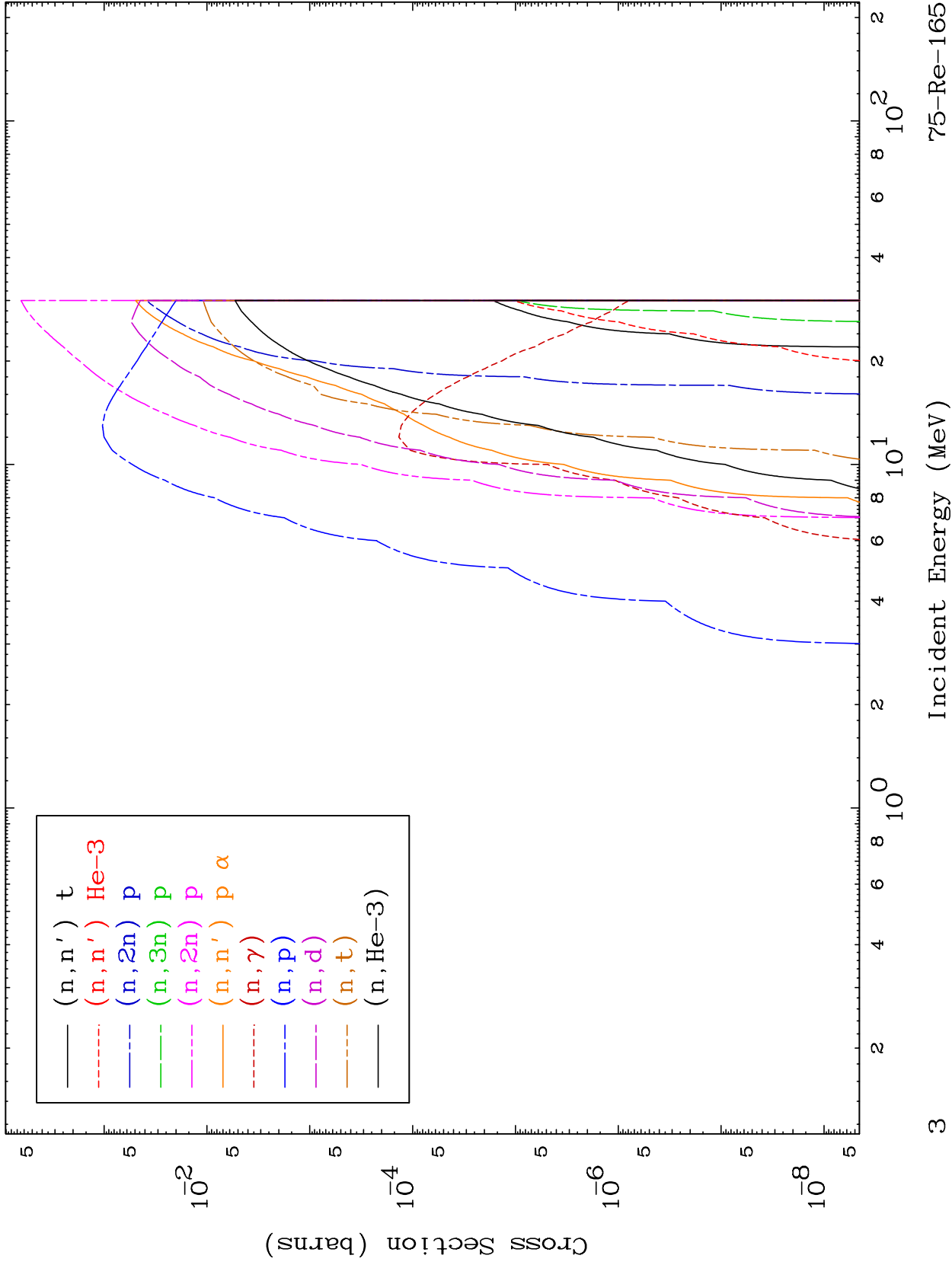
75-Re-165



MAT 7465

Deuteron Neutron Absorption
0 Kelvin Cross Sections

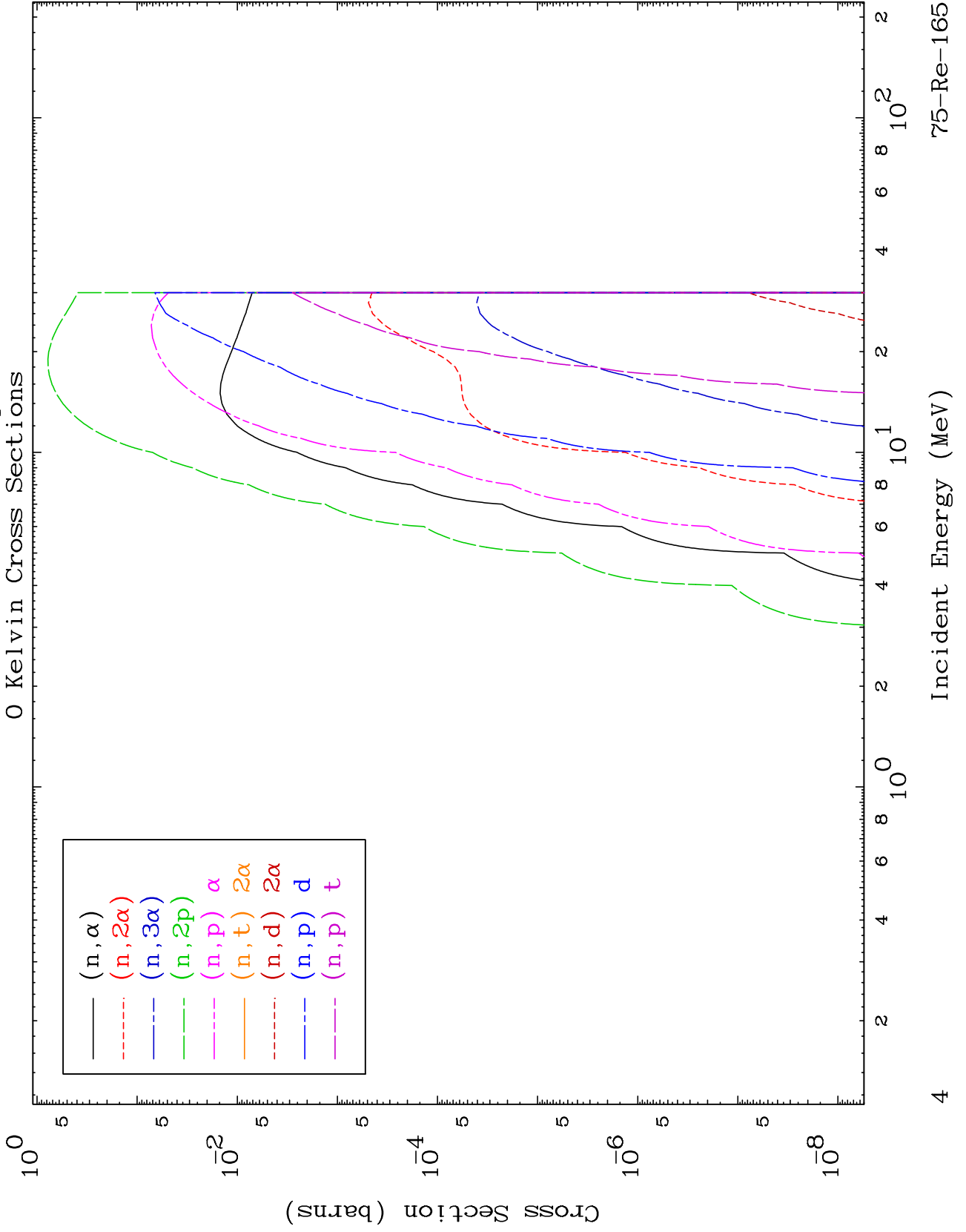
75-Re-165

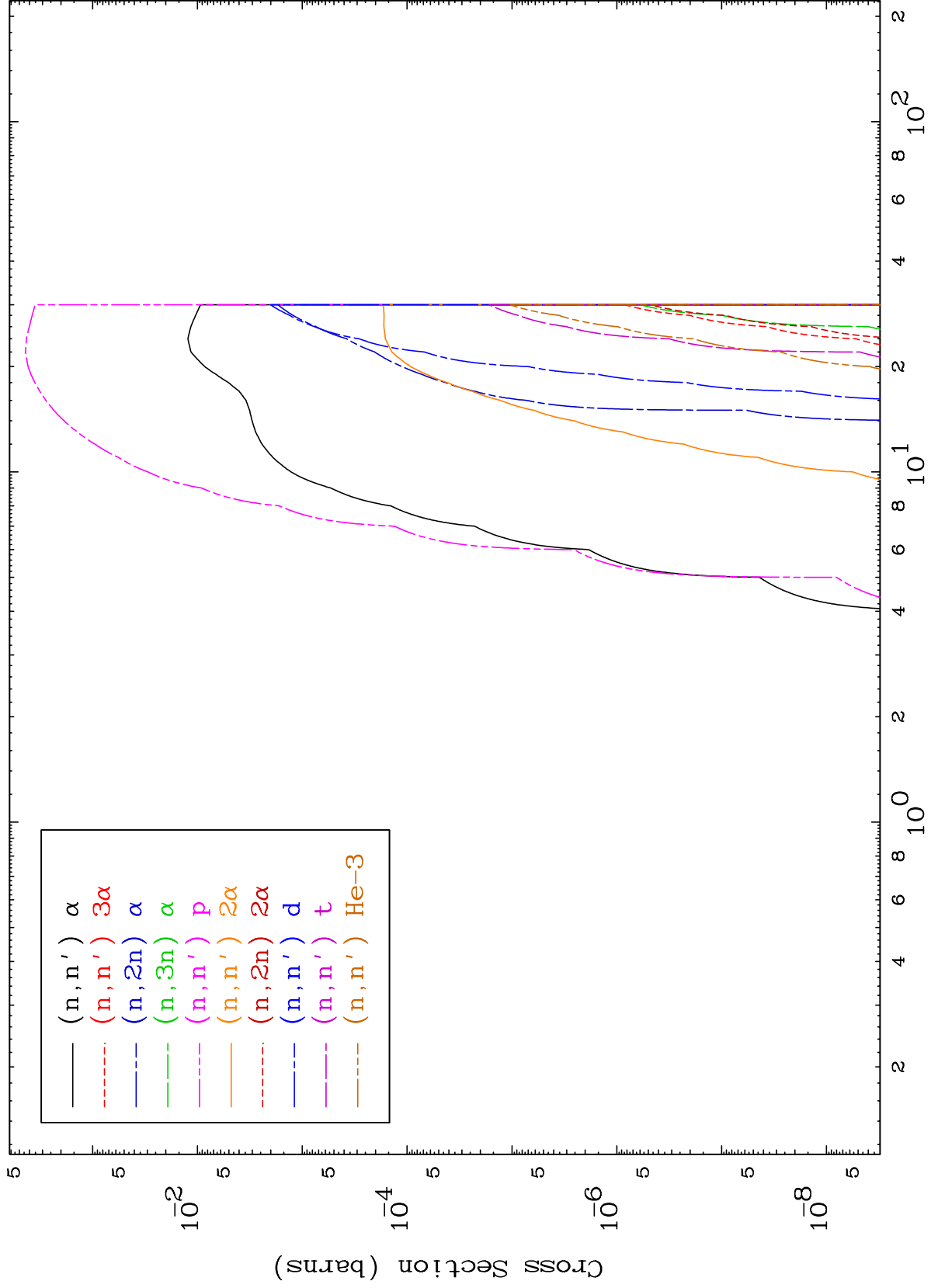


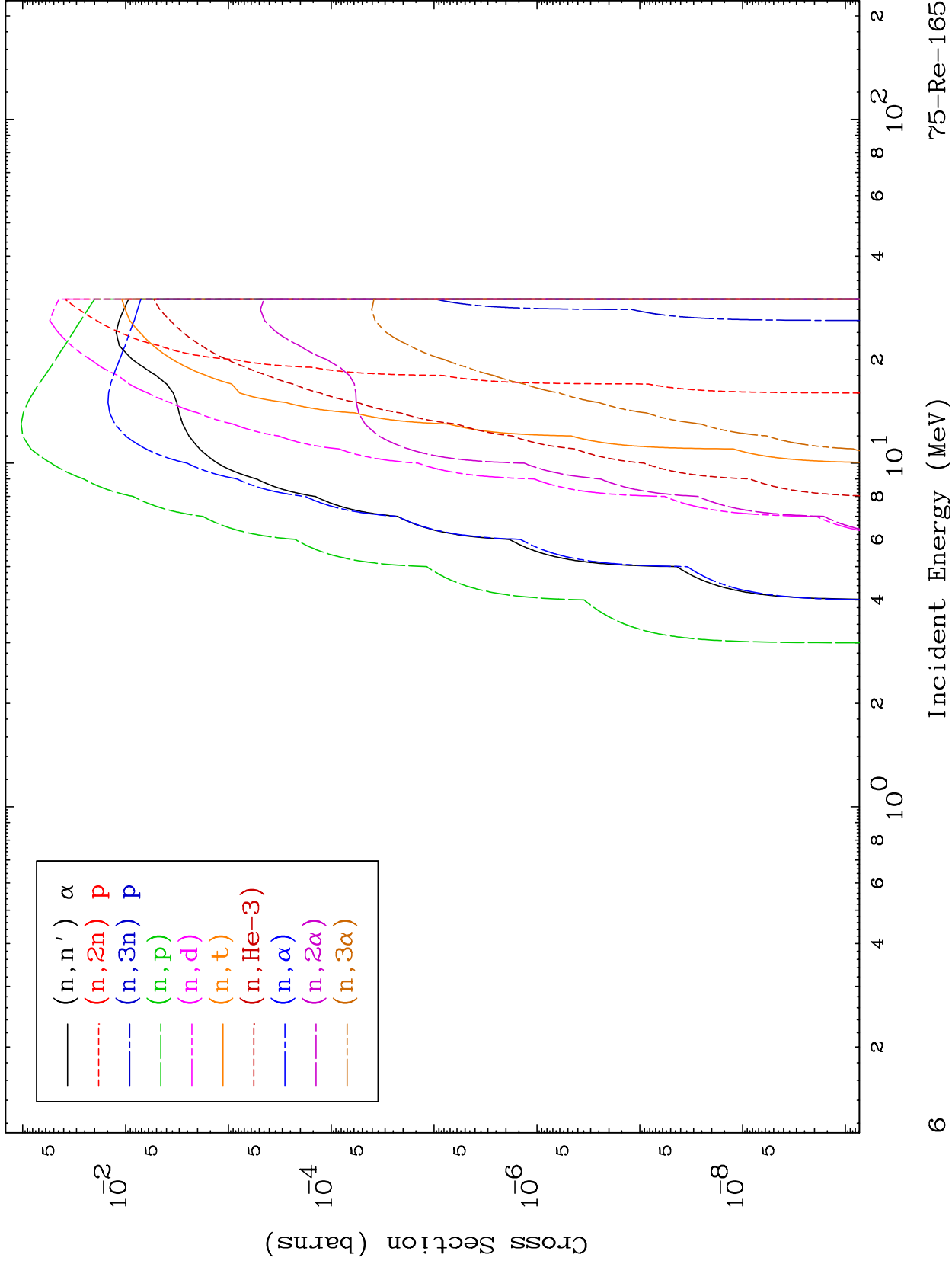
MAT 7465

Deuteron Neutron Absorption
0 Kelvin Cross Sections

⁷⁵Re-¹⁶⁵



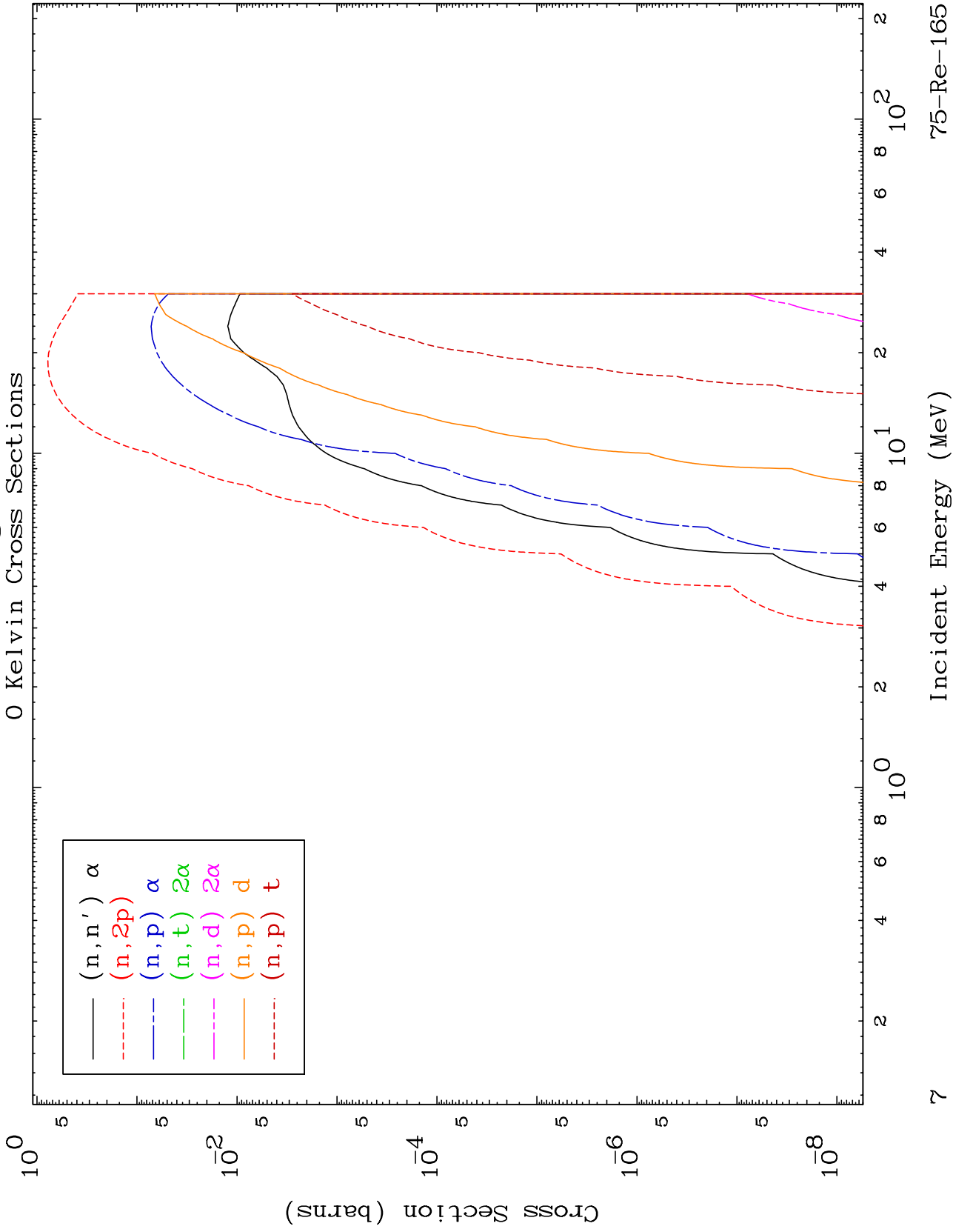




MAT 7465

Deuteron Charged Particle
0 Kelvin Cross Sections

75-Re-165

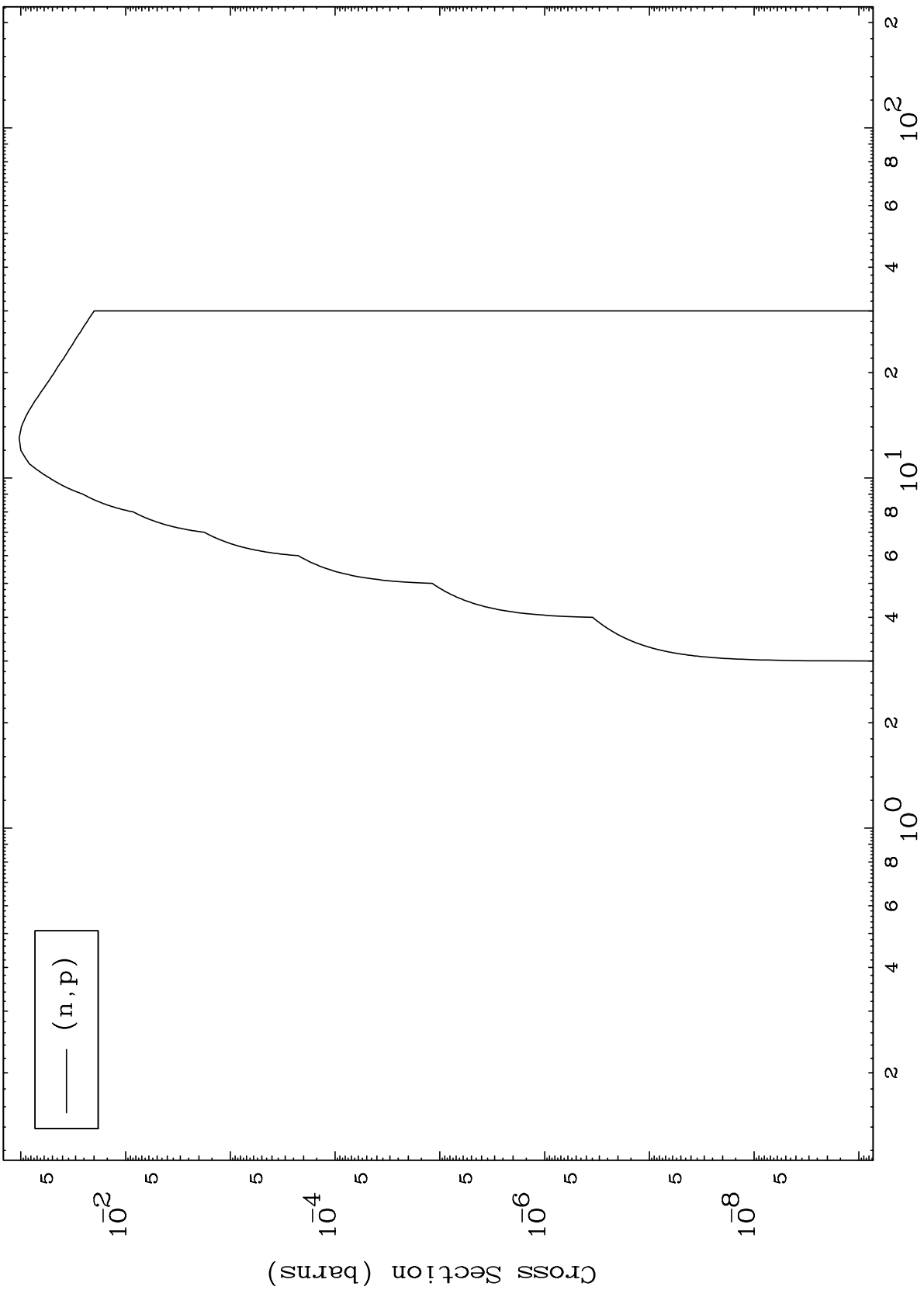


MAT 7465

(d,p) Levels

75-Re-165

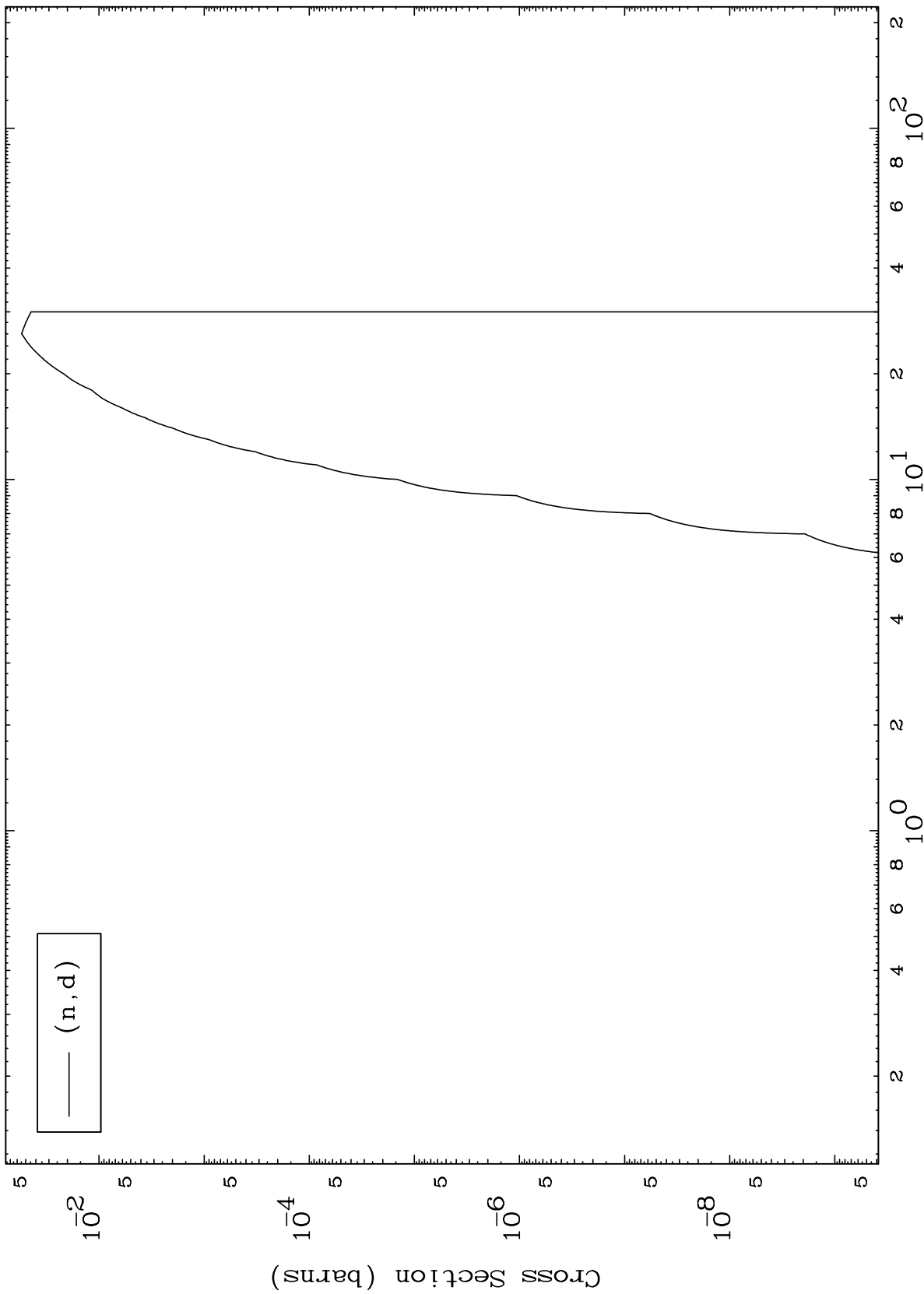
0 Kelvin Cross Sections



MAT 7465

75-Re-165

(d,d) Levels
0 Kelvin Cross Sections

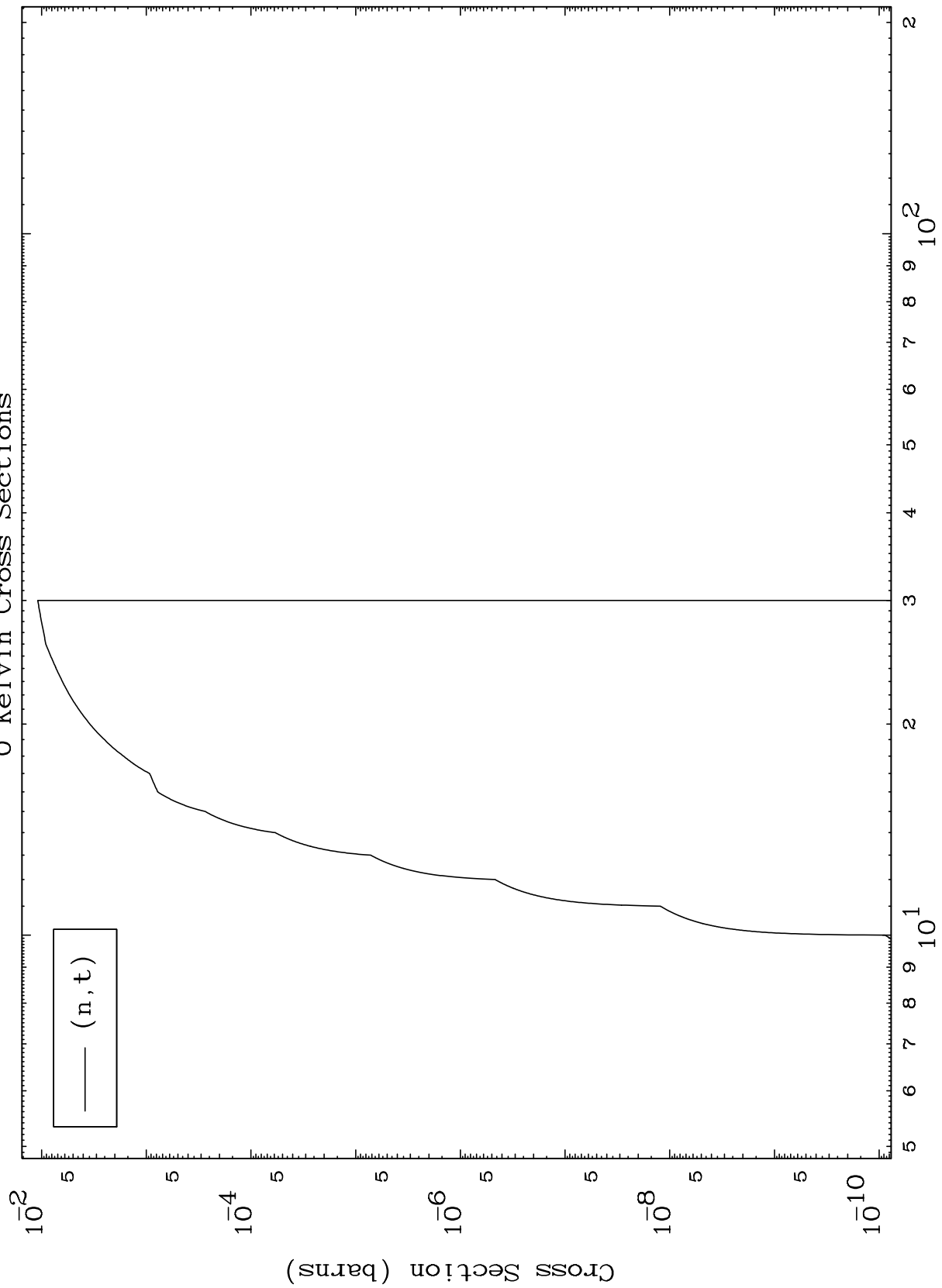


MAT 7465

(d,t) Levels

75-Re-165

0 Kelvin Cross Sections



10

Incident Energy (MeV)

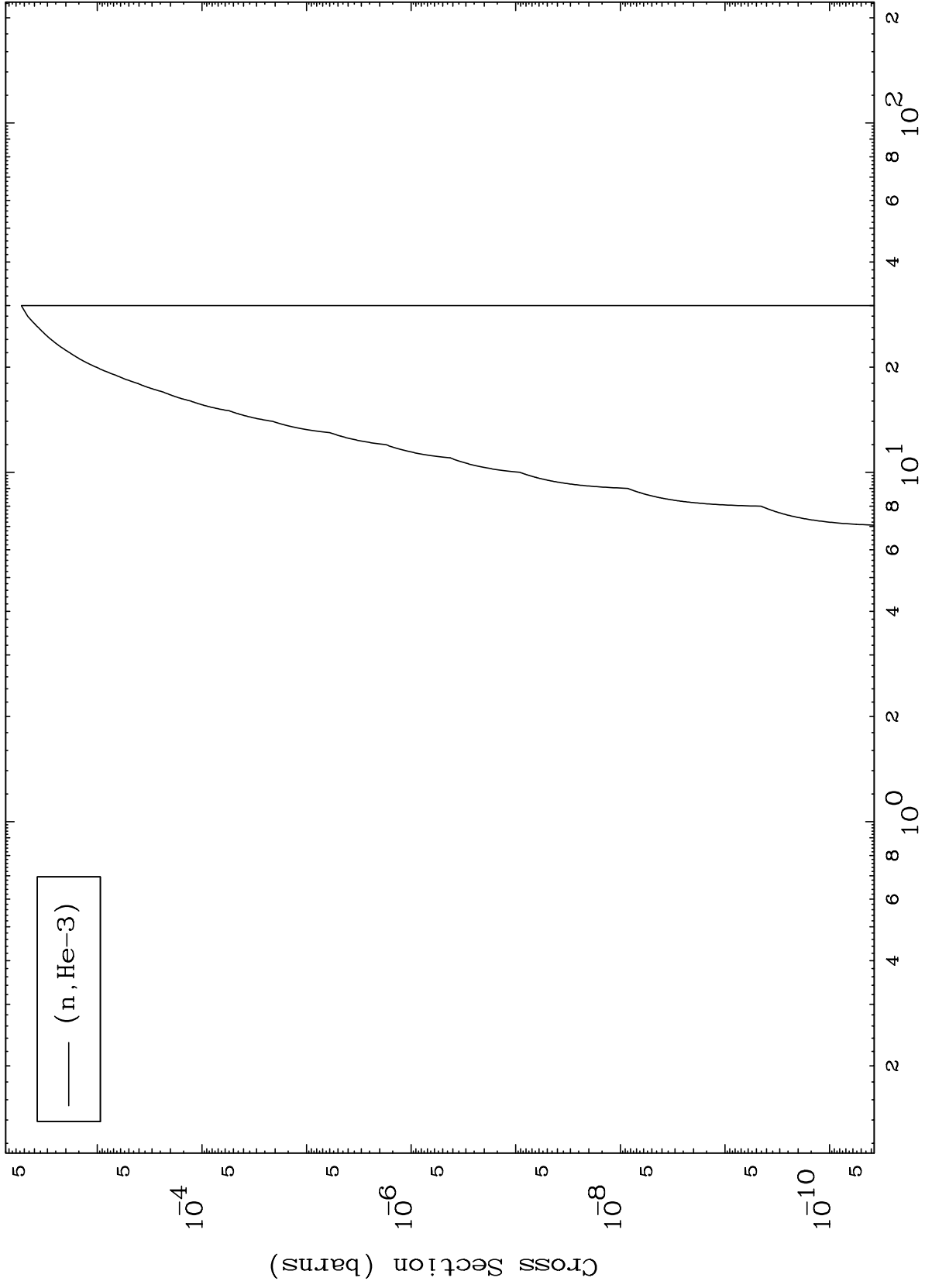
75-Re-165

MAT 7465

(d,He3) Levels

75-Re-165

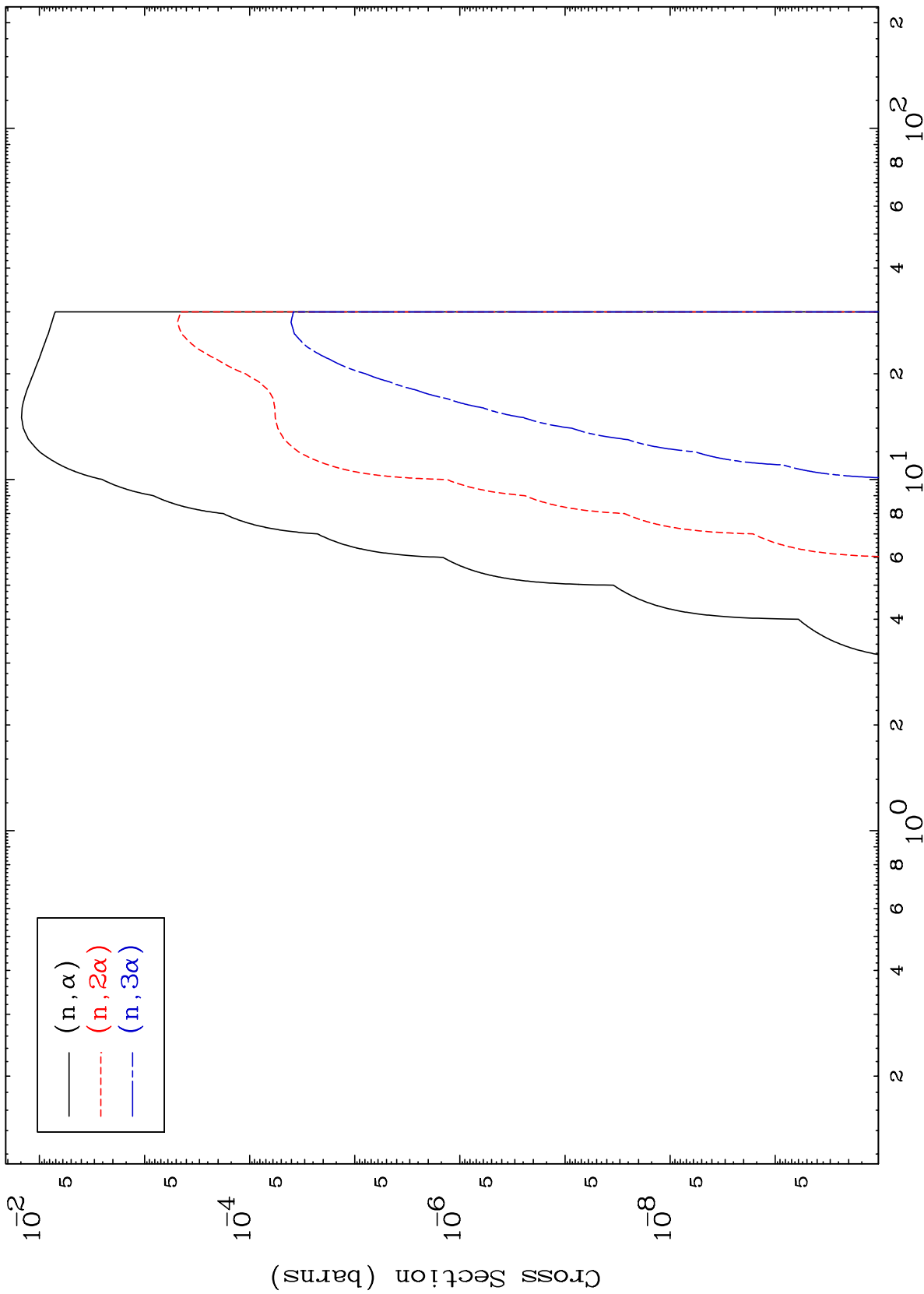
0 Kelvin Cross Sections



MAT 7465

75-Re-165

(d, α) Levels
0 Kelvin Cross Sections



75-Re-165

Incident Energy (MeV)

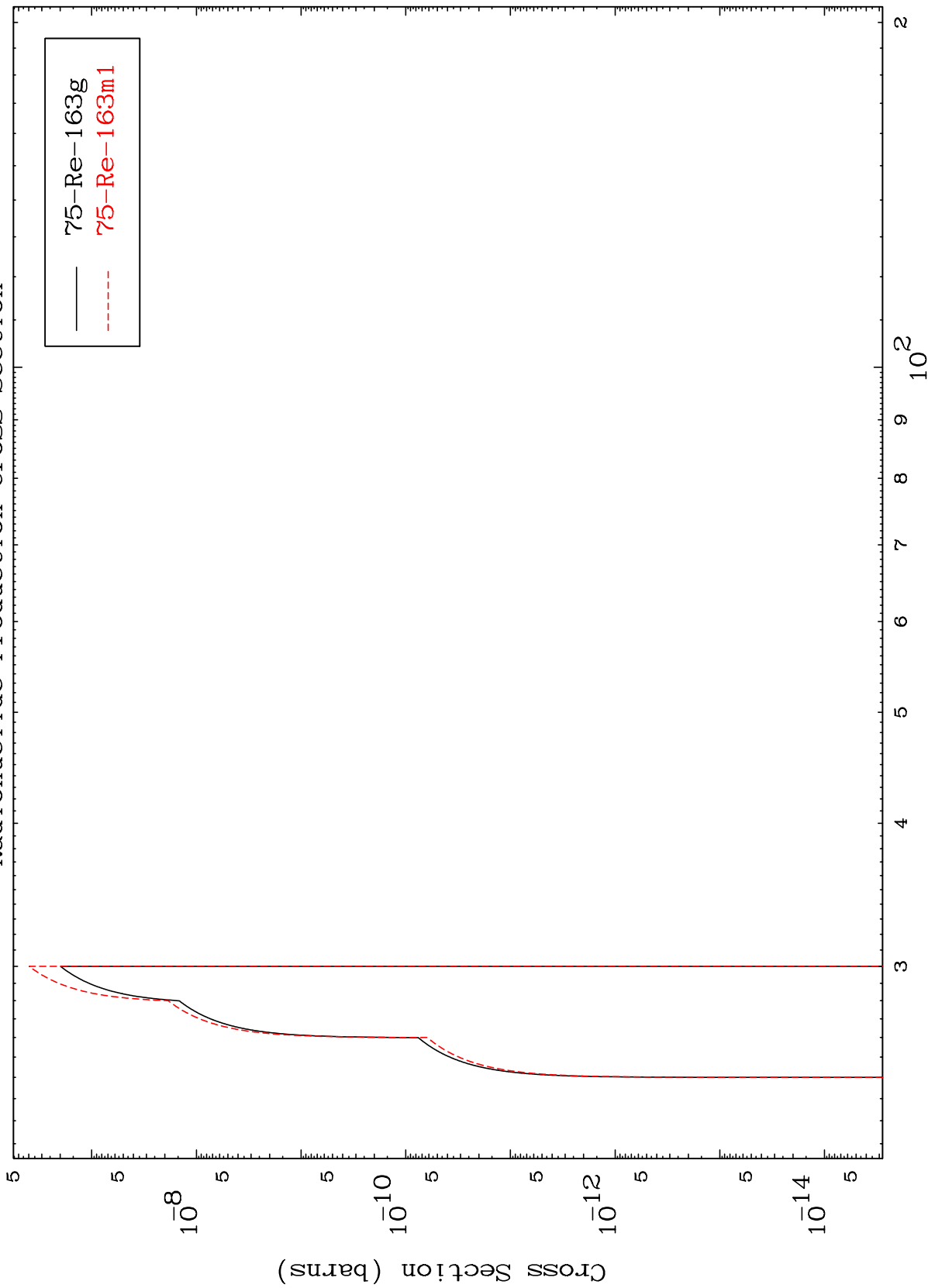
12

MAT 7465

75-Re-165

(n,2n) d

Radionuclide Production Cross Section



13

75-Re-165

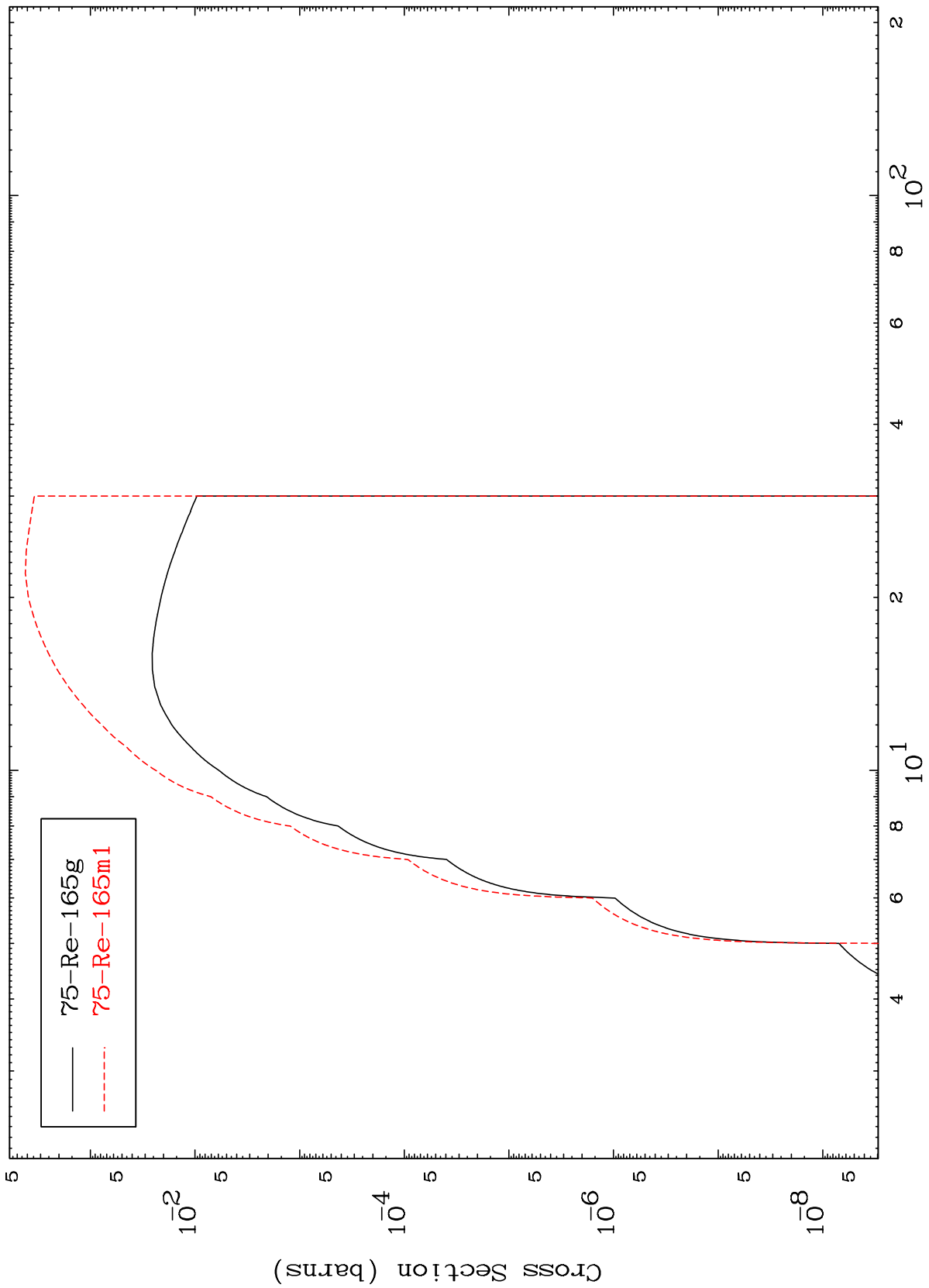
Incident Energy (MeV)

MAT 7465

(n,n') p

⁷⁵Re-¹⁶⁵

Radionuclide Production Cross Section

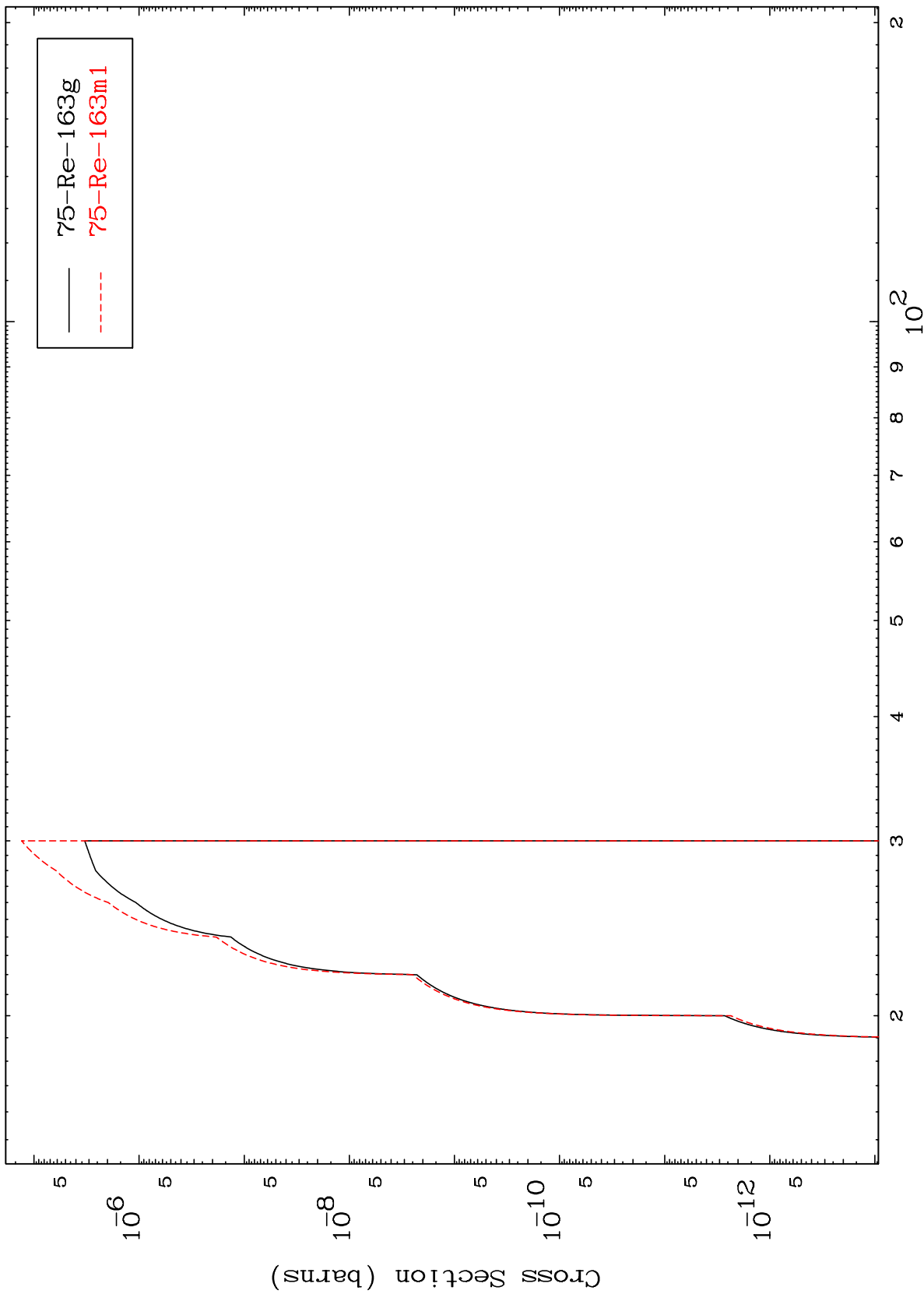


MAT 7465

(n,n') t

75-Re-165

Radionuclide Production Cross Section



15

Incident Energy (MeV)

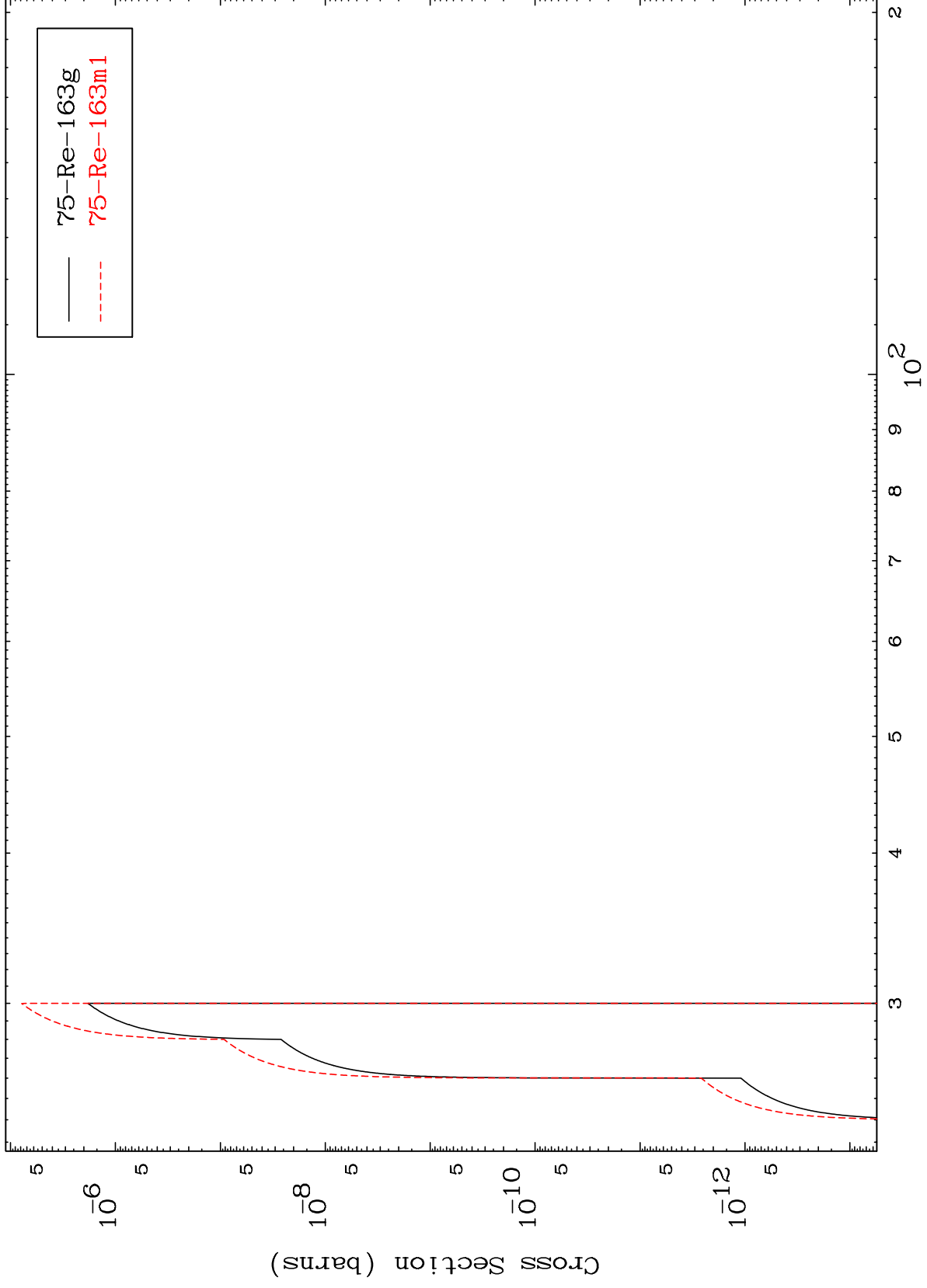
75-Re-165

MAT 7465

(n,3n) p

⁷⁵Re-¹⁶⁵

Radionuclide Production Cross Section



16

Incident Energy (MeV)

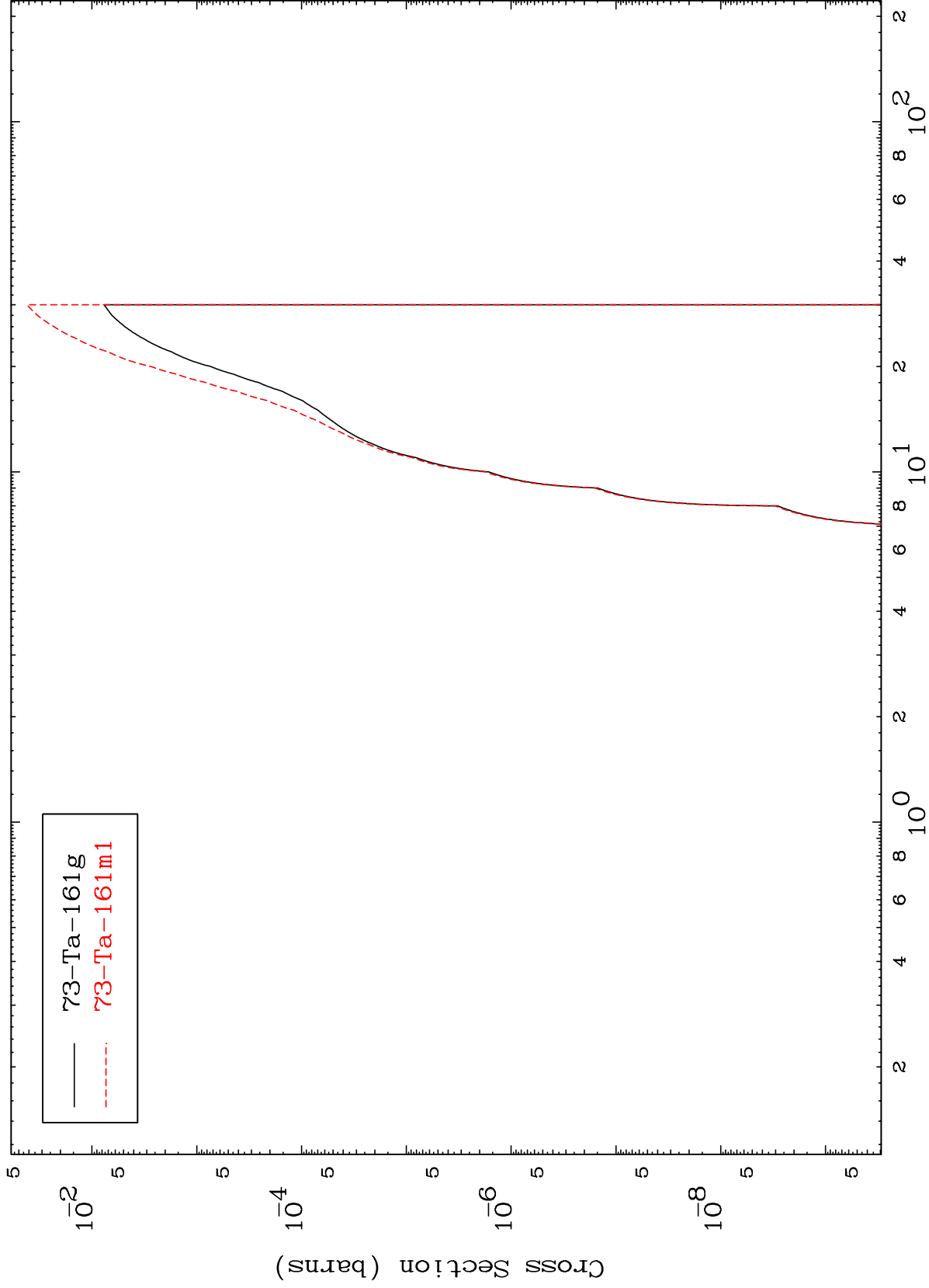
⁷⁵Re-¹⁶⁵

MAT 7465

(n,n') p α

75-Re-165

Radionuclide Production Cross Section



17

Incident Energy (MeV)

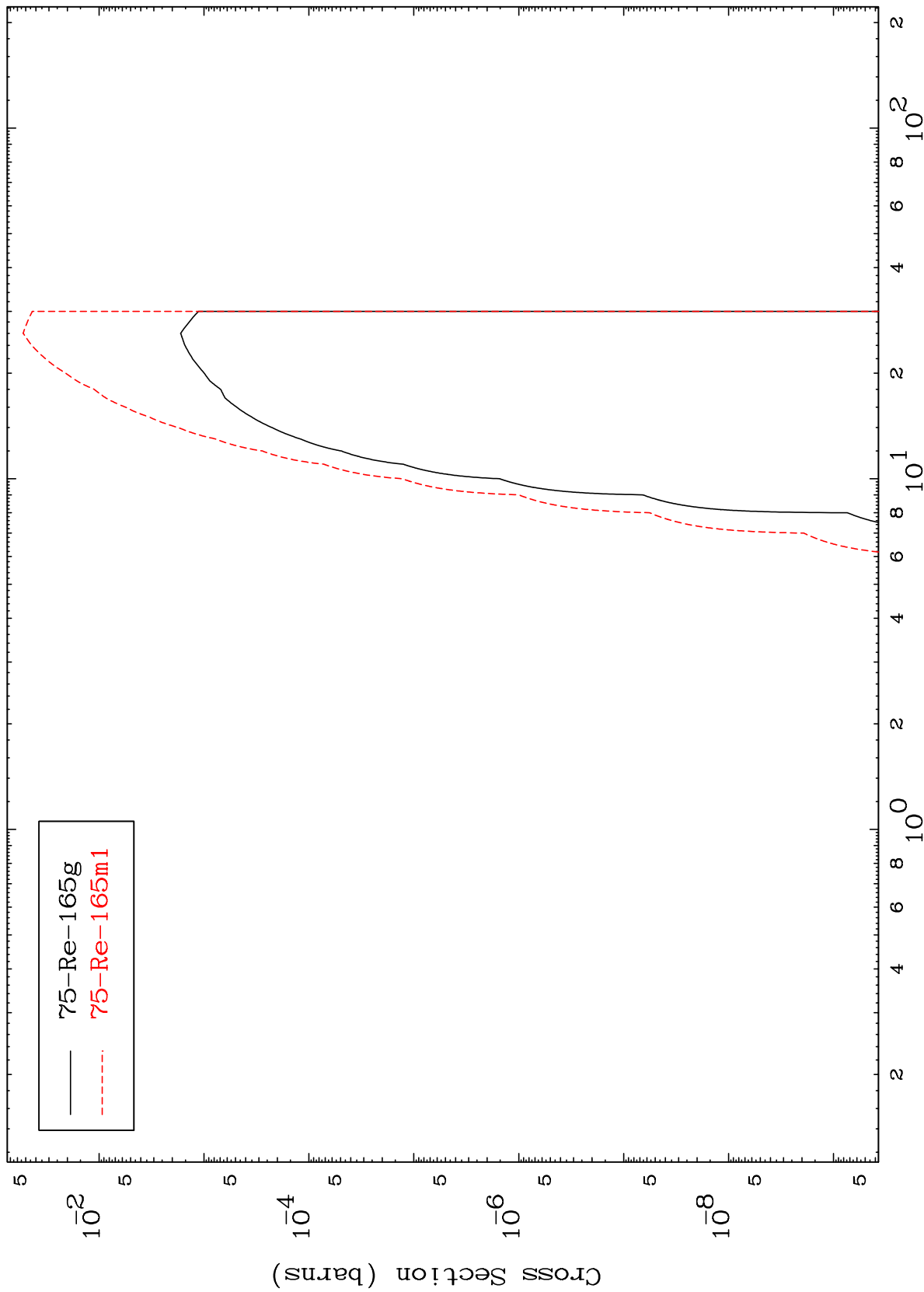
75-Re-165

MAT 7465

75-Re-165

(n,d)

Radionuclide Production Cross Section



75-Re-165

Incident Energy (MeV)

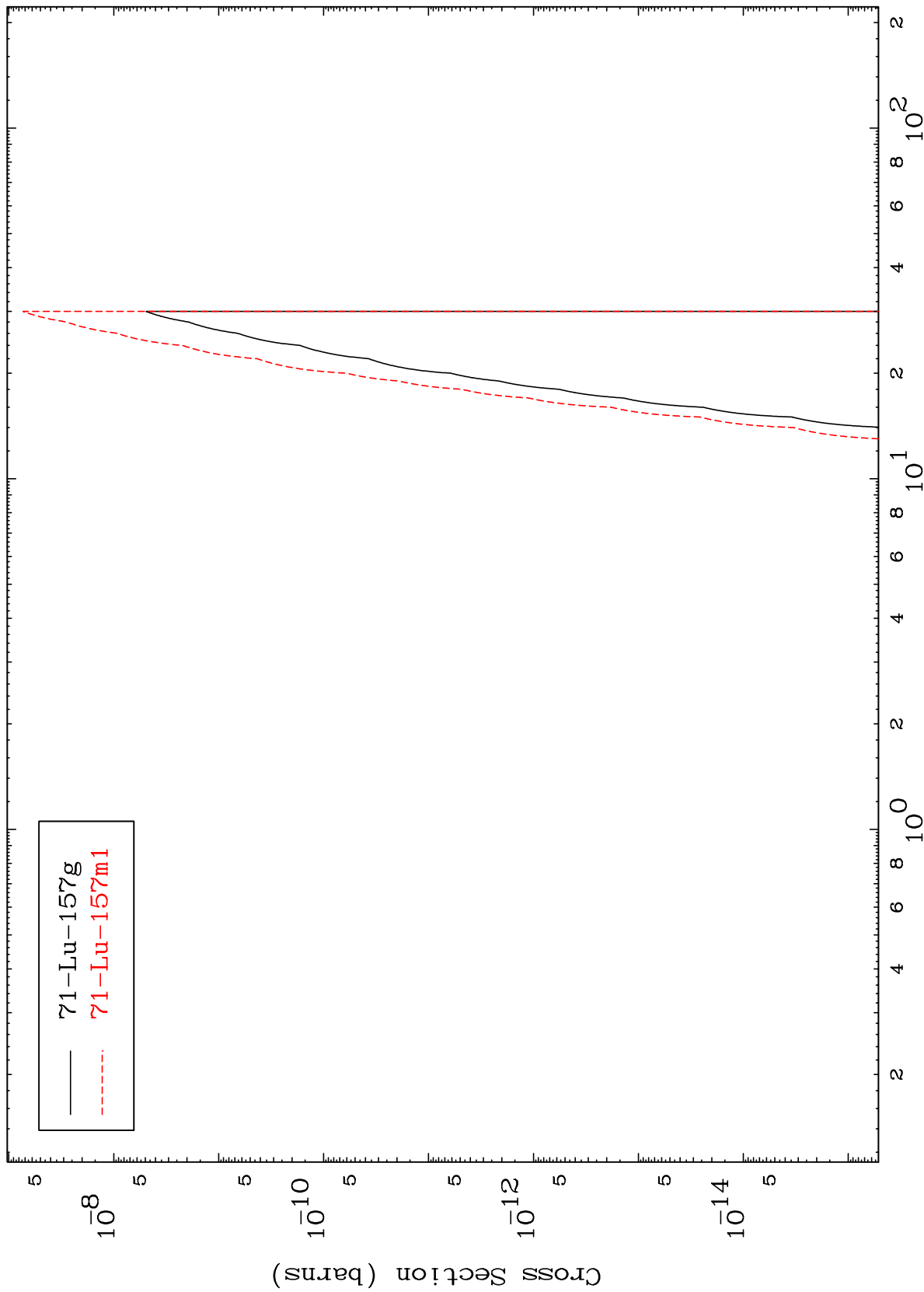
18

MAT 7465

(n,d) 2 α

75-Re-165

Radionuclide Production Cross Section

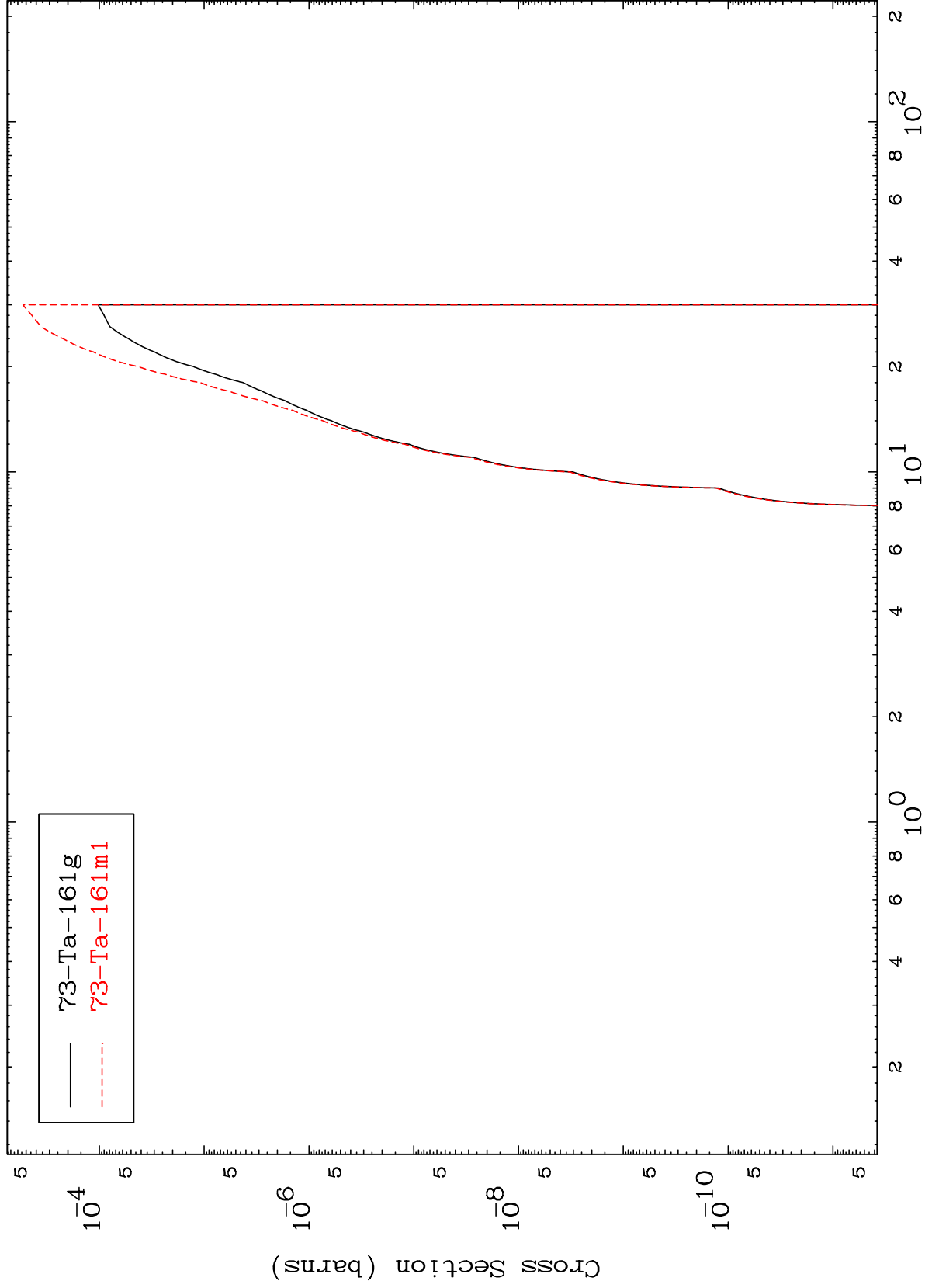


MAT 7465

(n,d) α

75-Re-165

Radionuclide Production Cross Section



20

Incident Energy (MeV)

75-Re-165