

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

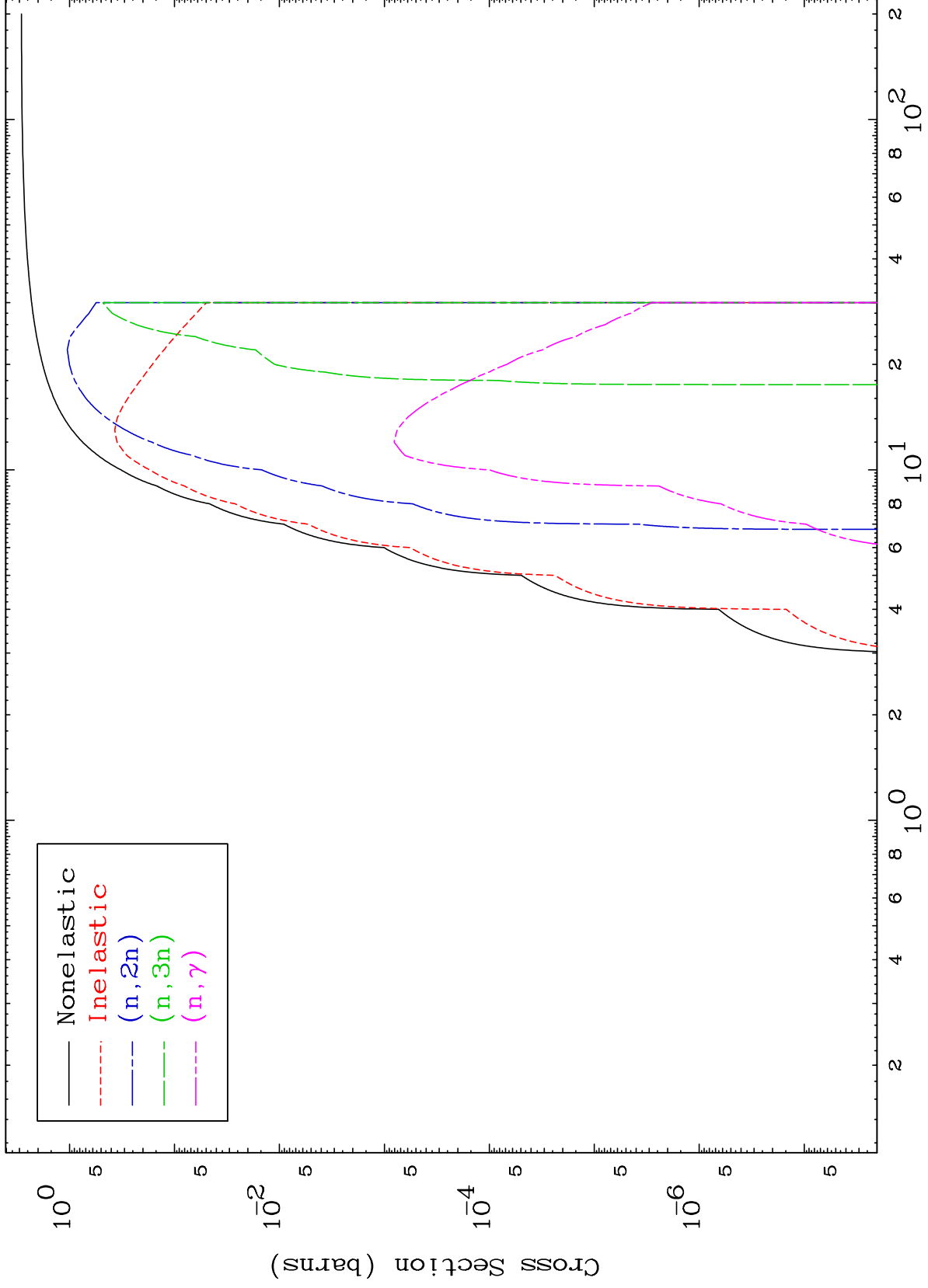
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

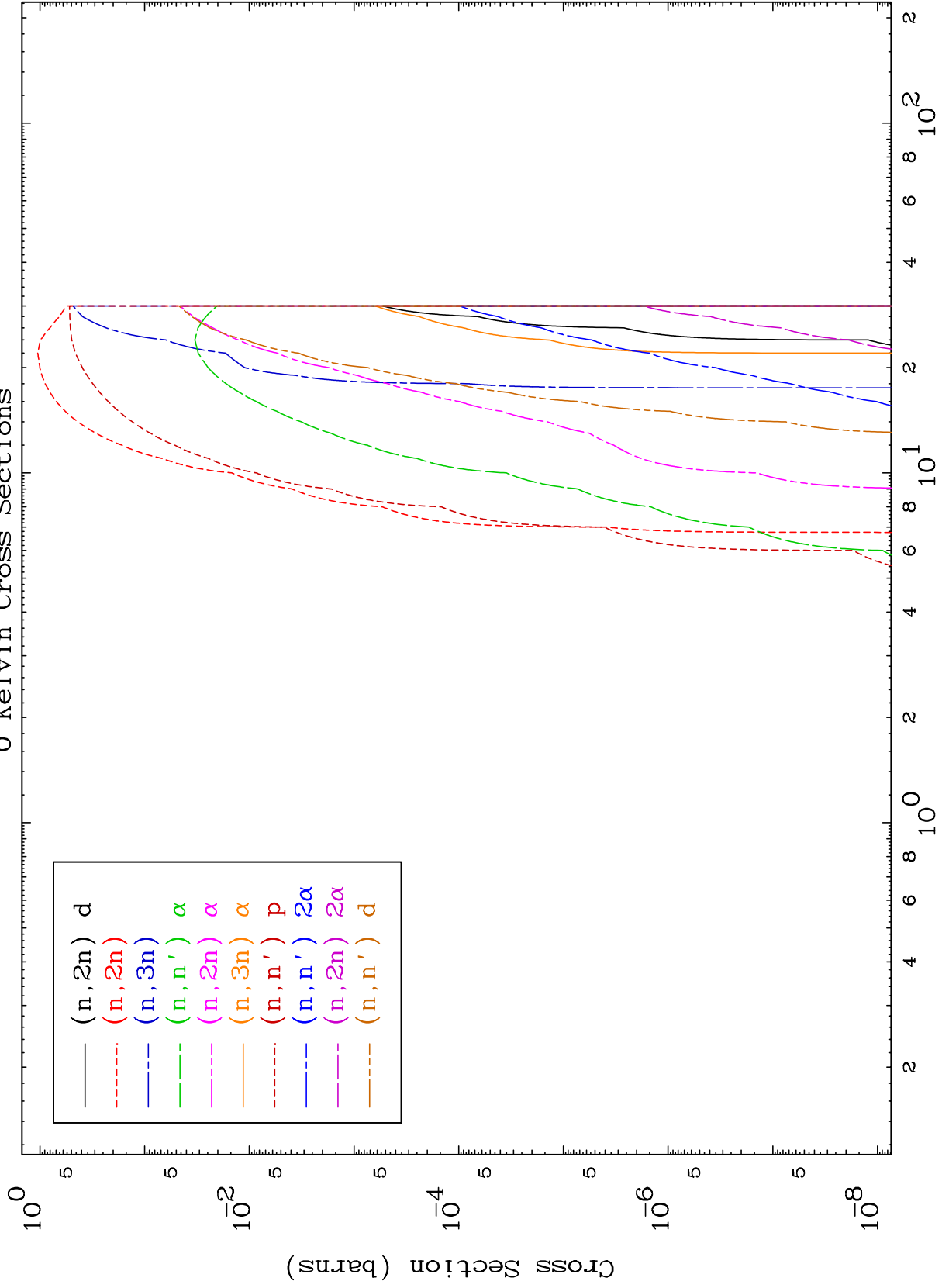
Press Mouse Button to Start

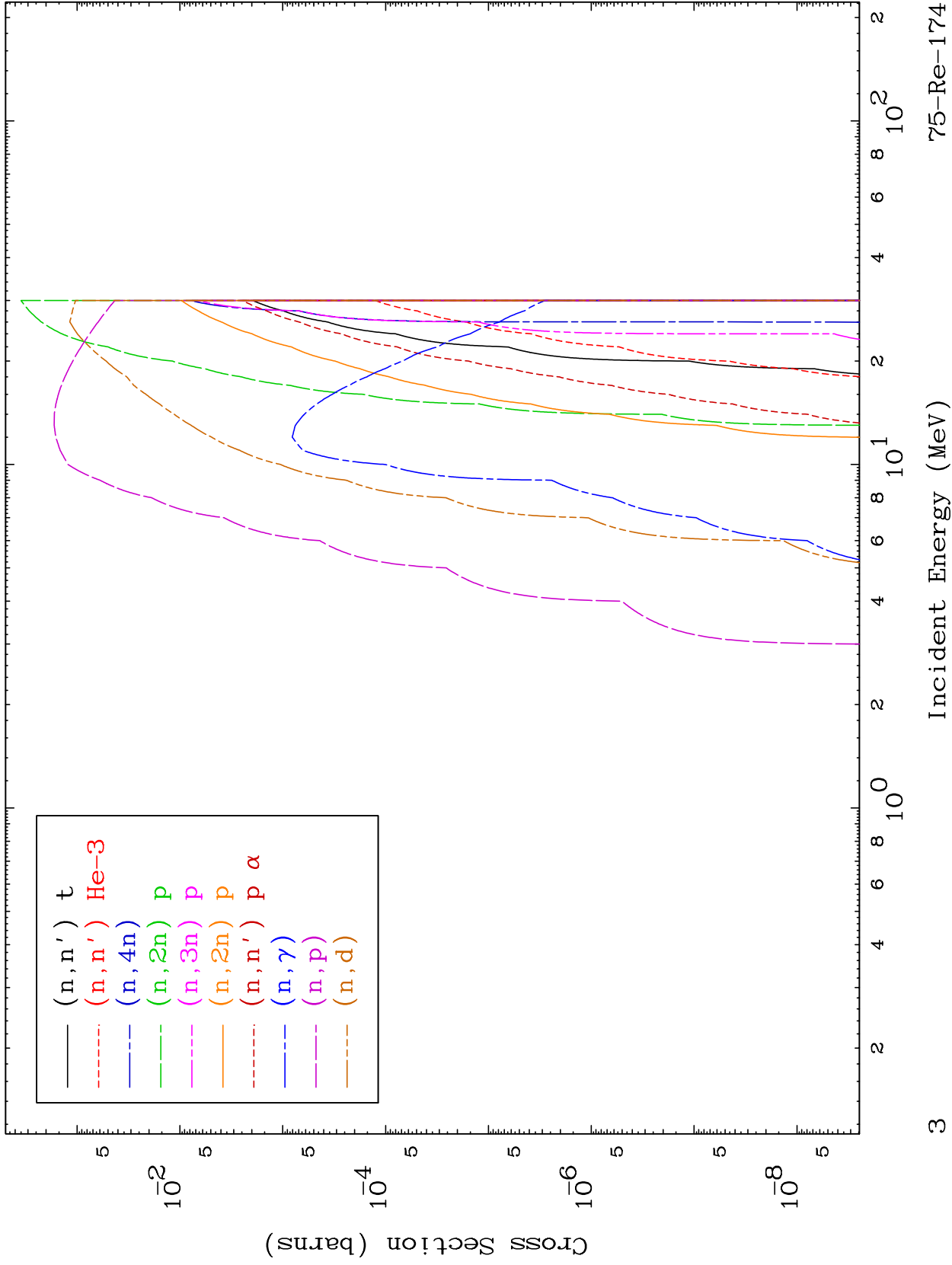


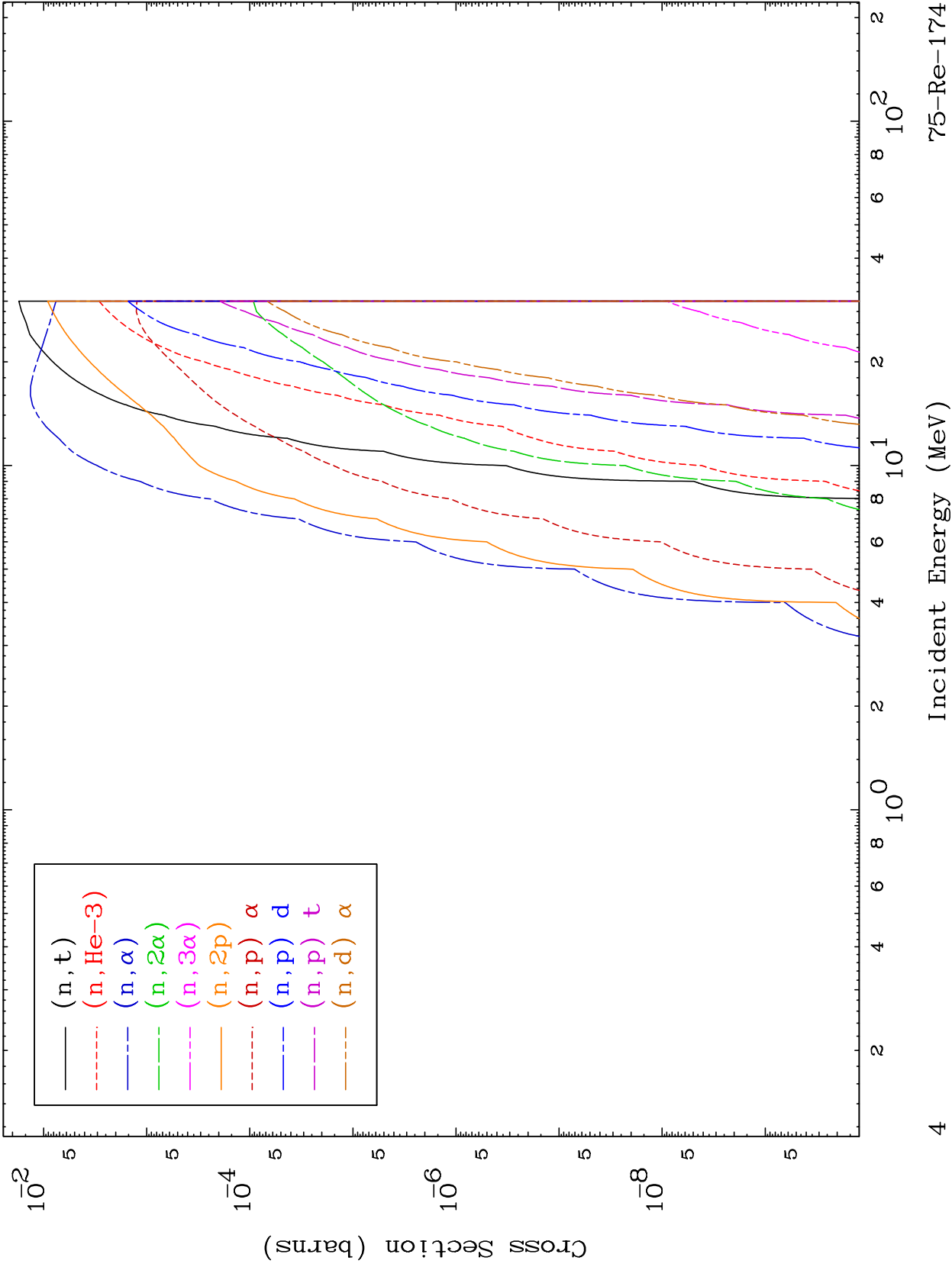
MAT 7492

Deuteron Neutron Absorption
0 Kelvin Cross Sections

75-Re-174



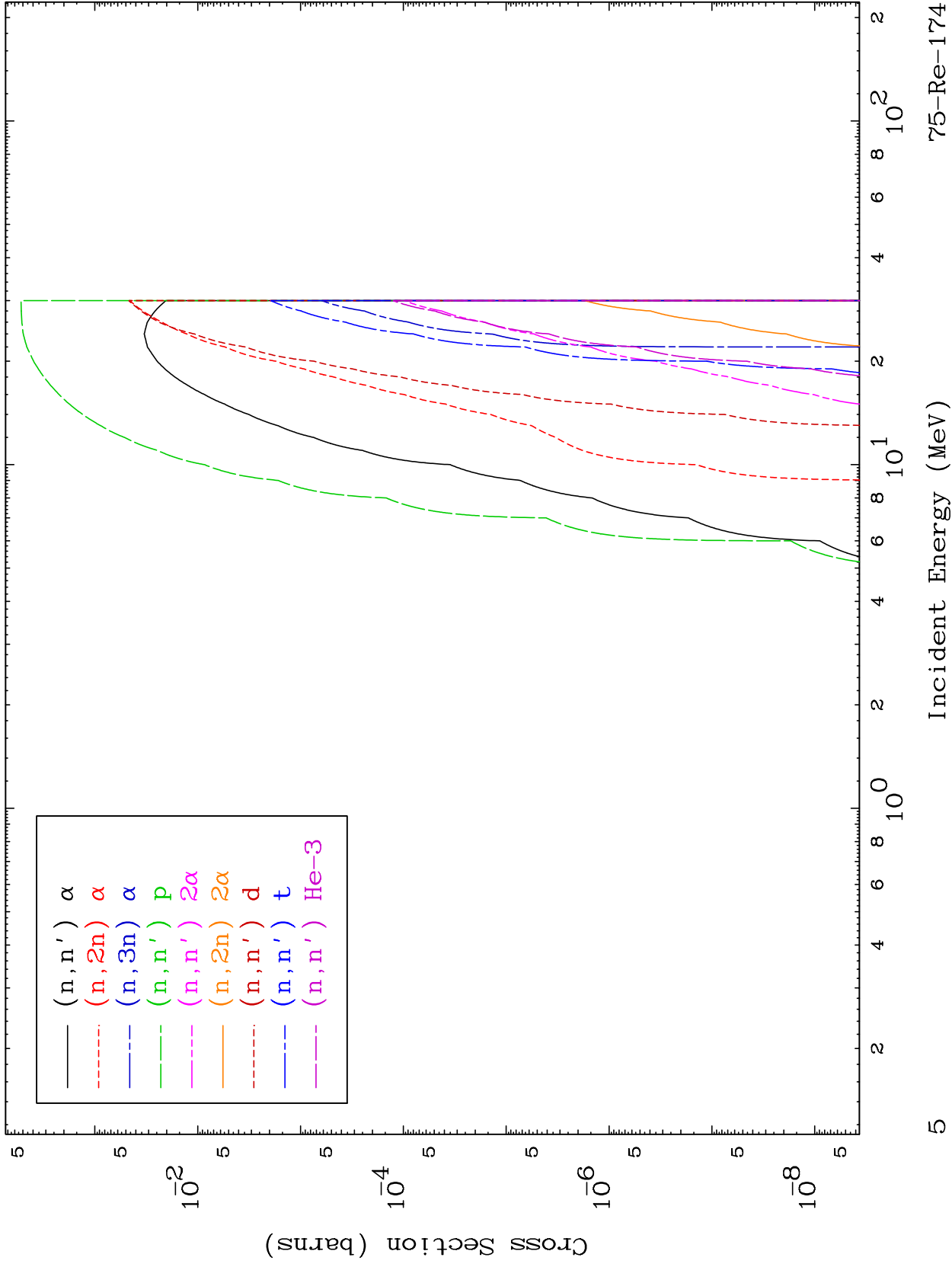




MAT 7492

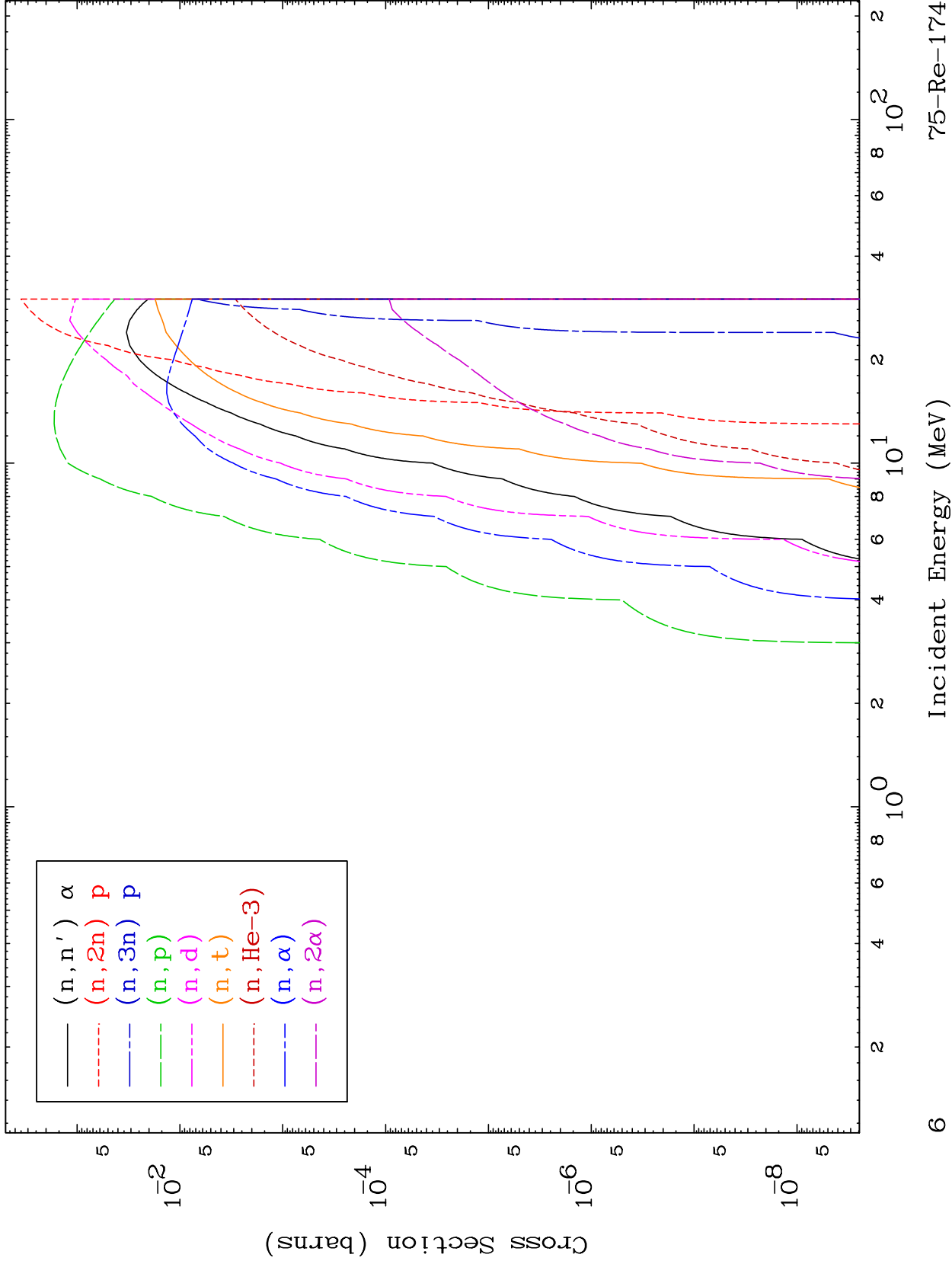
Deuteron Charged Particle
0 Kelvin Cross Sections

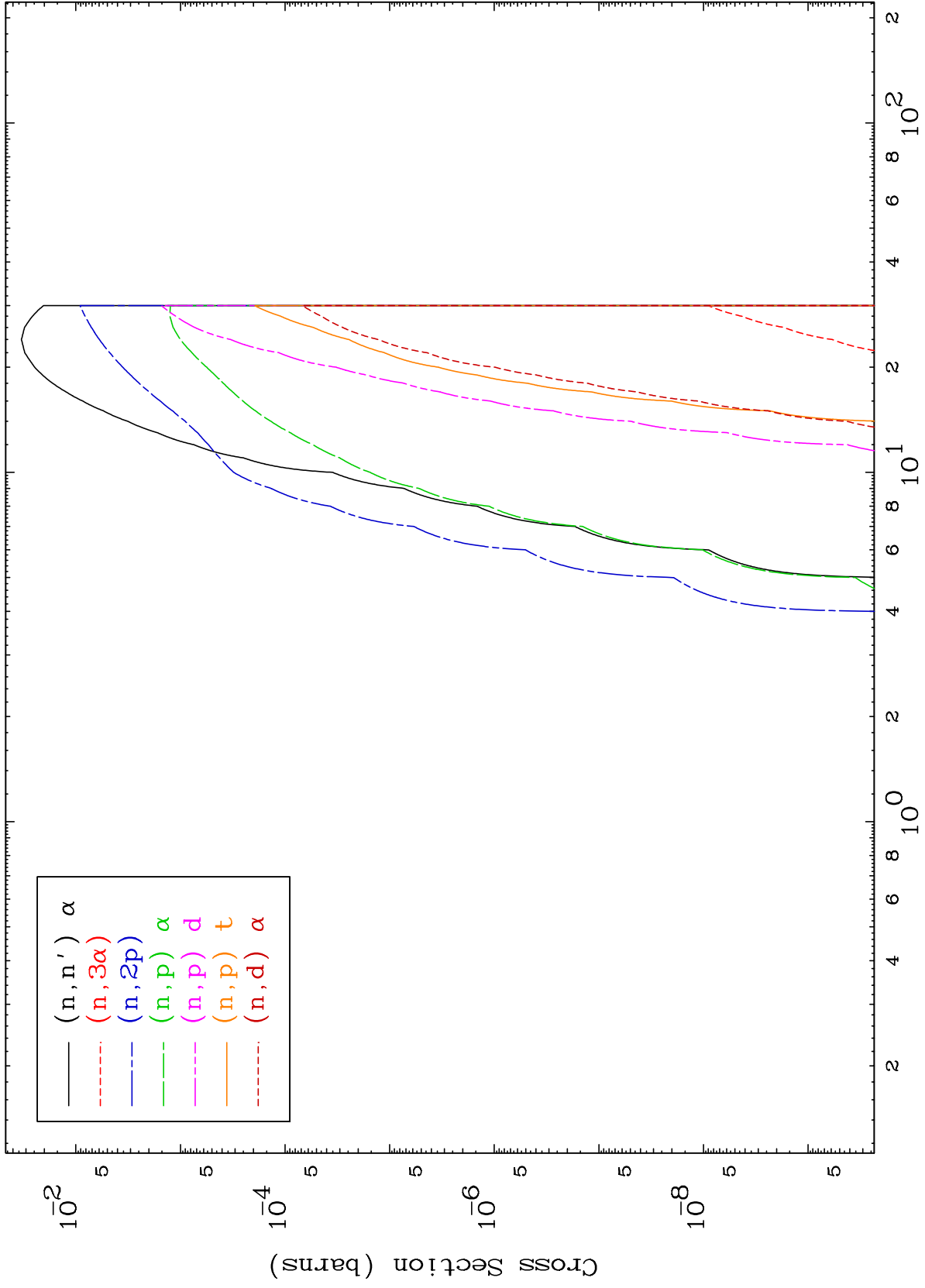
75-Re-174



5

75-Re-174



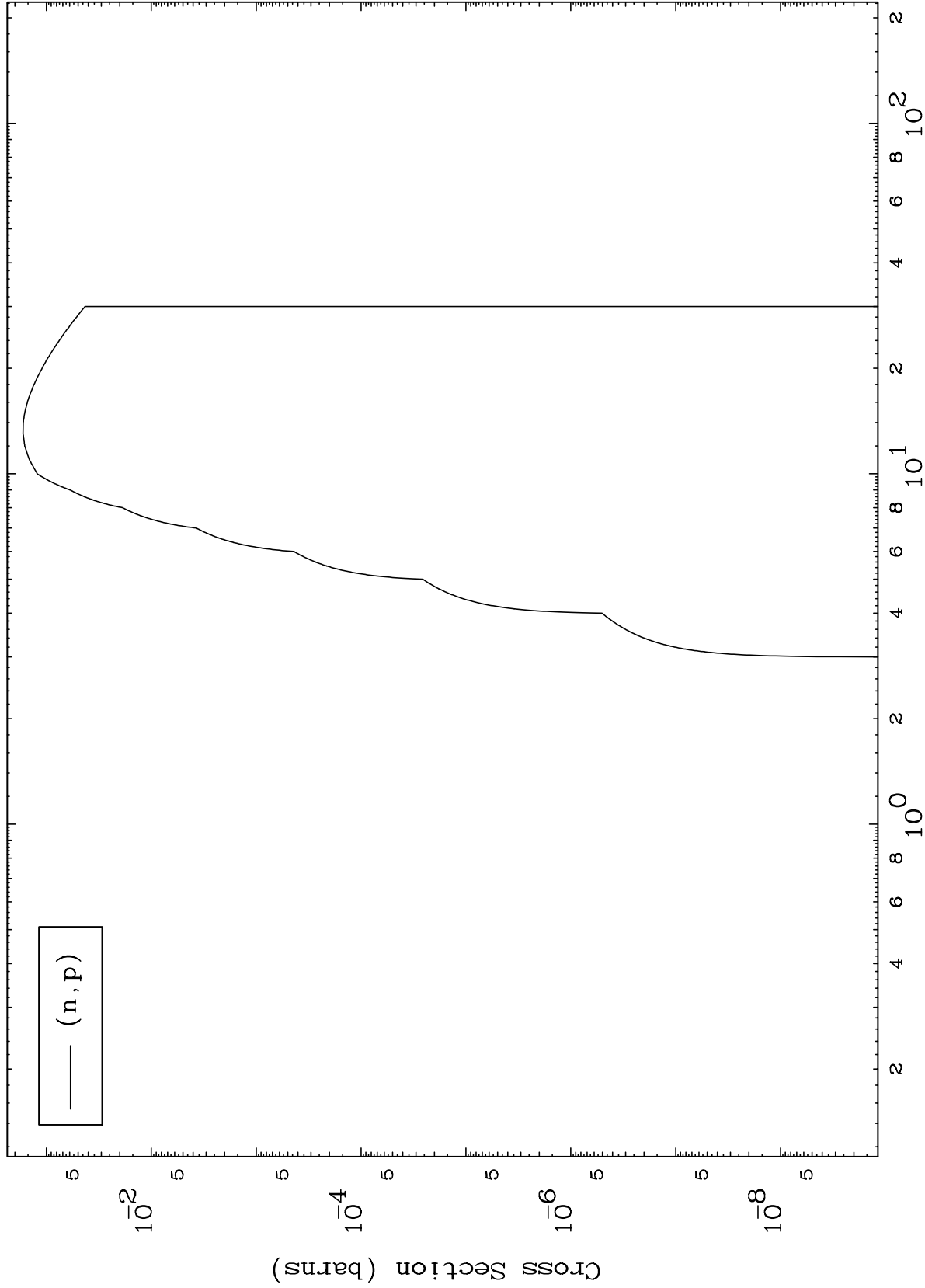


MAT 7492

(d,p) Levels

75-Re-174

0 Kelvin Cross Sections



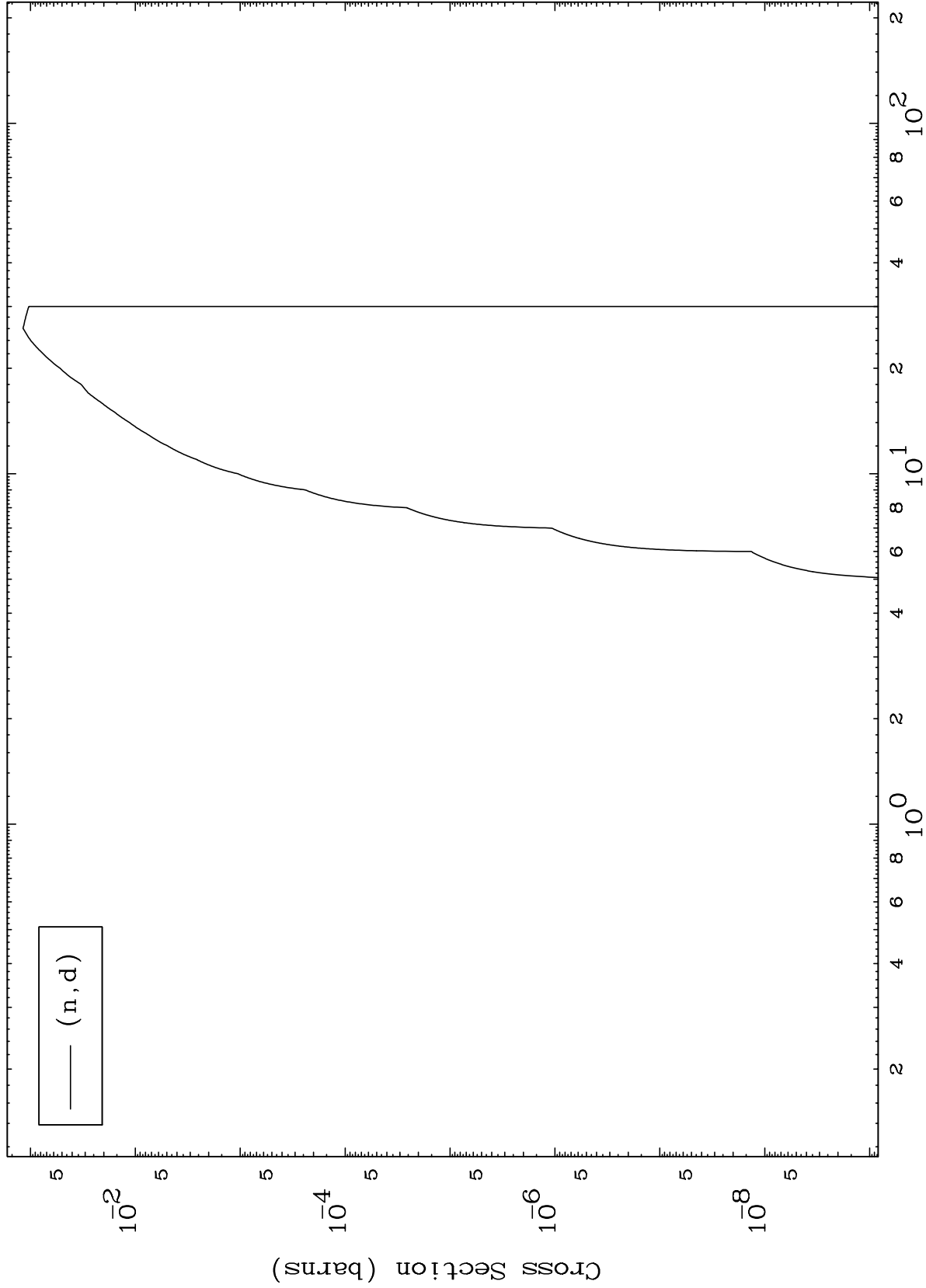
(n,p)

MAT 7492

(d,d) Levels

75-Re-174

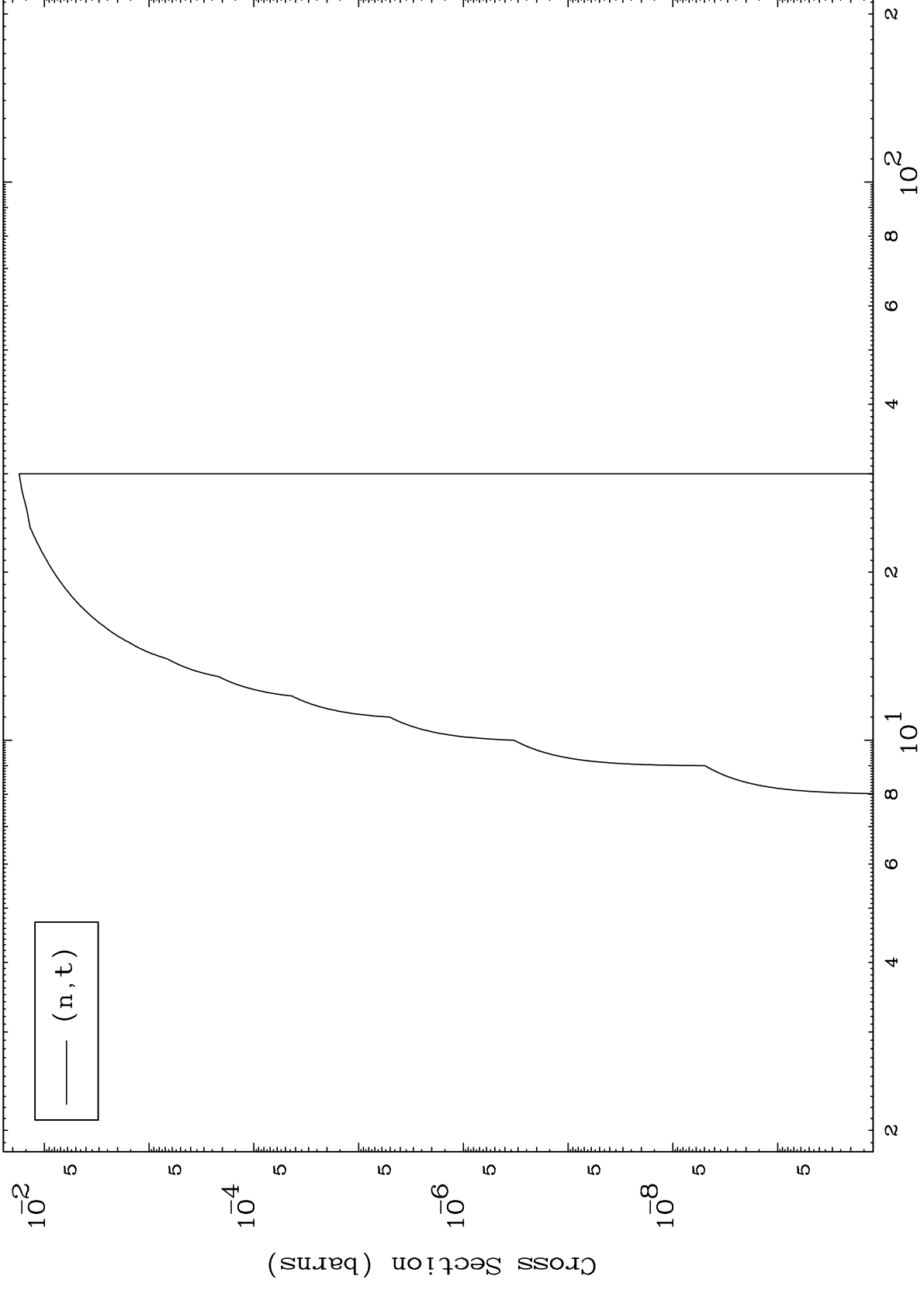
0 Kelvin Cross Sections



MAT 7492

(d,t) Levels
0 Kelvin Cross Sections

75-Re-174

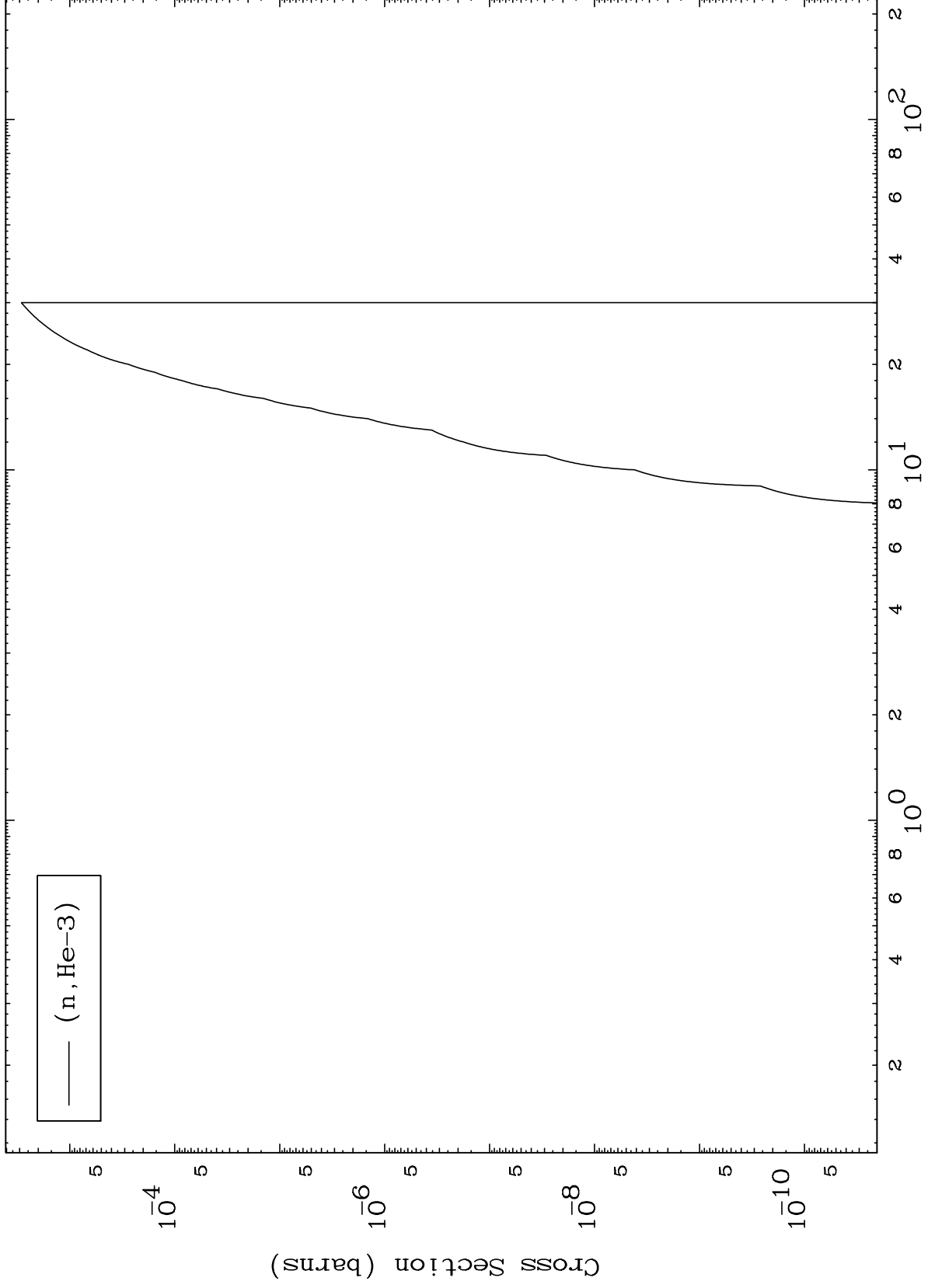


10

Incident Energy (MeV)

75-Re-174

0 Kelvin Cross Sections

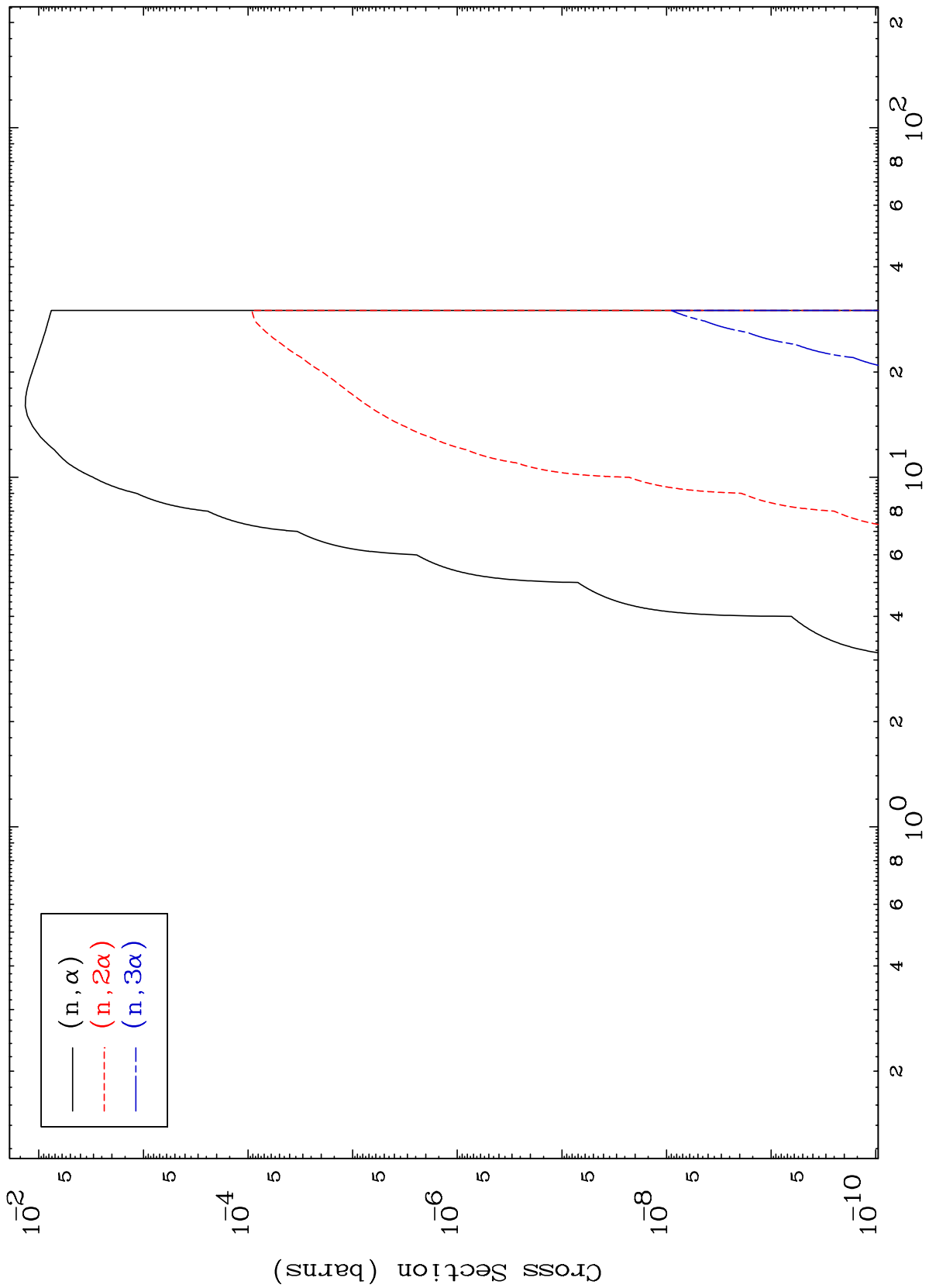


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(d, α) Levels

75-Re-174

0 Kelvin Cross Sections



12

Incident Energy (MeV)

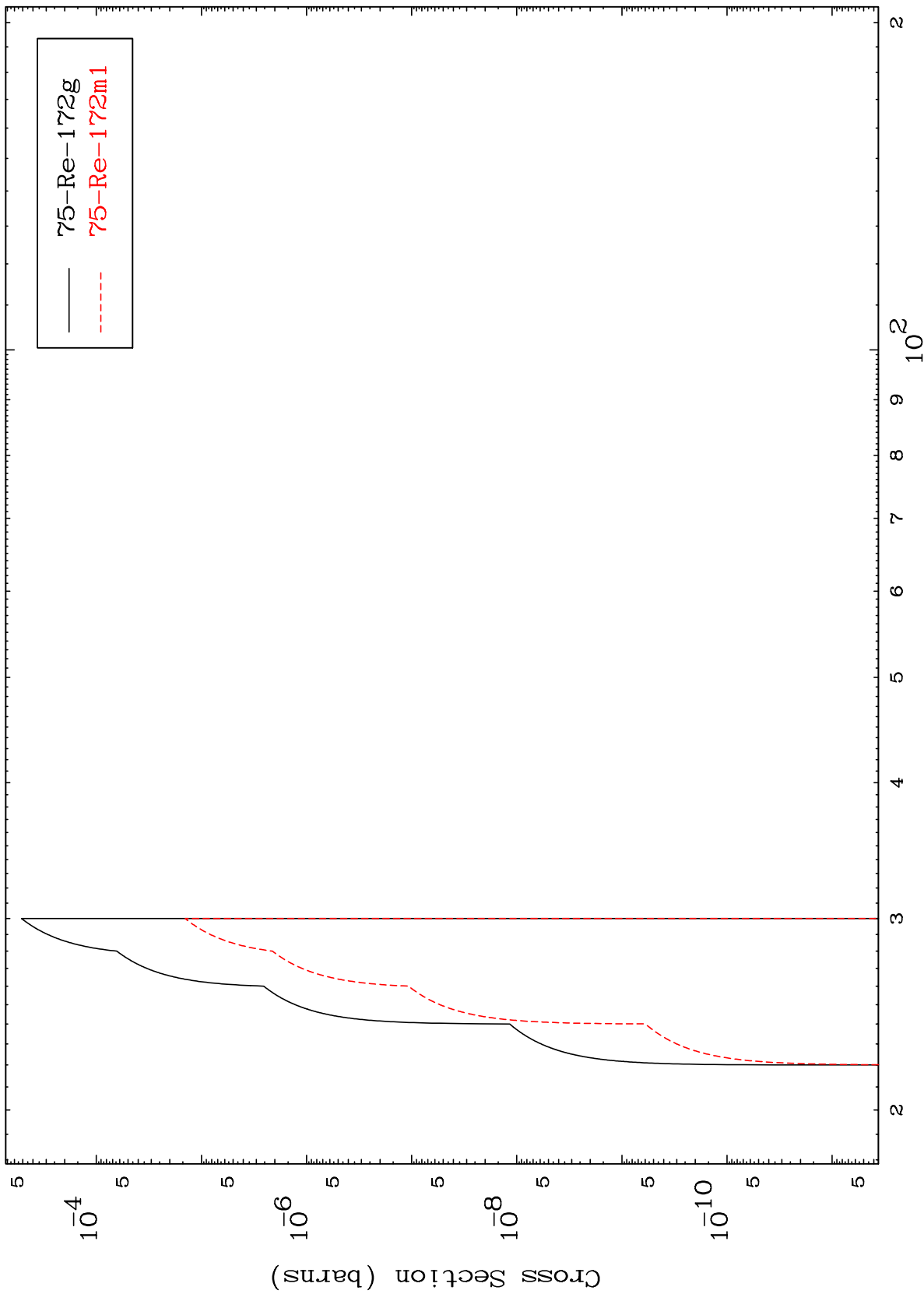
75-Re-174

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(n,2n) d

75-Re-174

Radionuclide Production Cross Section



13

Incident Energy (MeV)

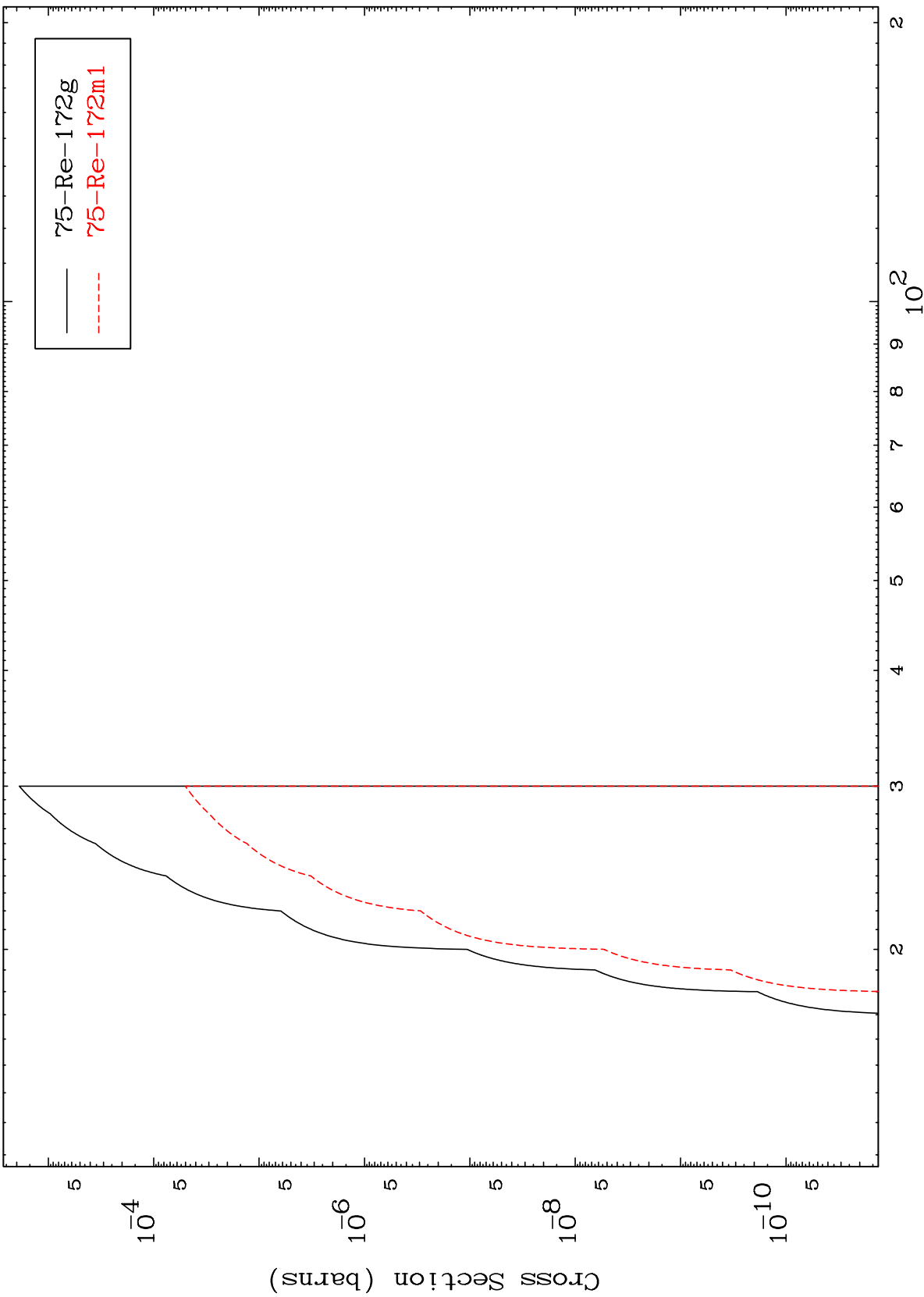
75-Re-174

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(n,n') t

75-Re-174

Radionuclide Production Cross Section



14

Incident Energy (MeV)

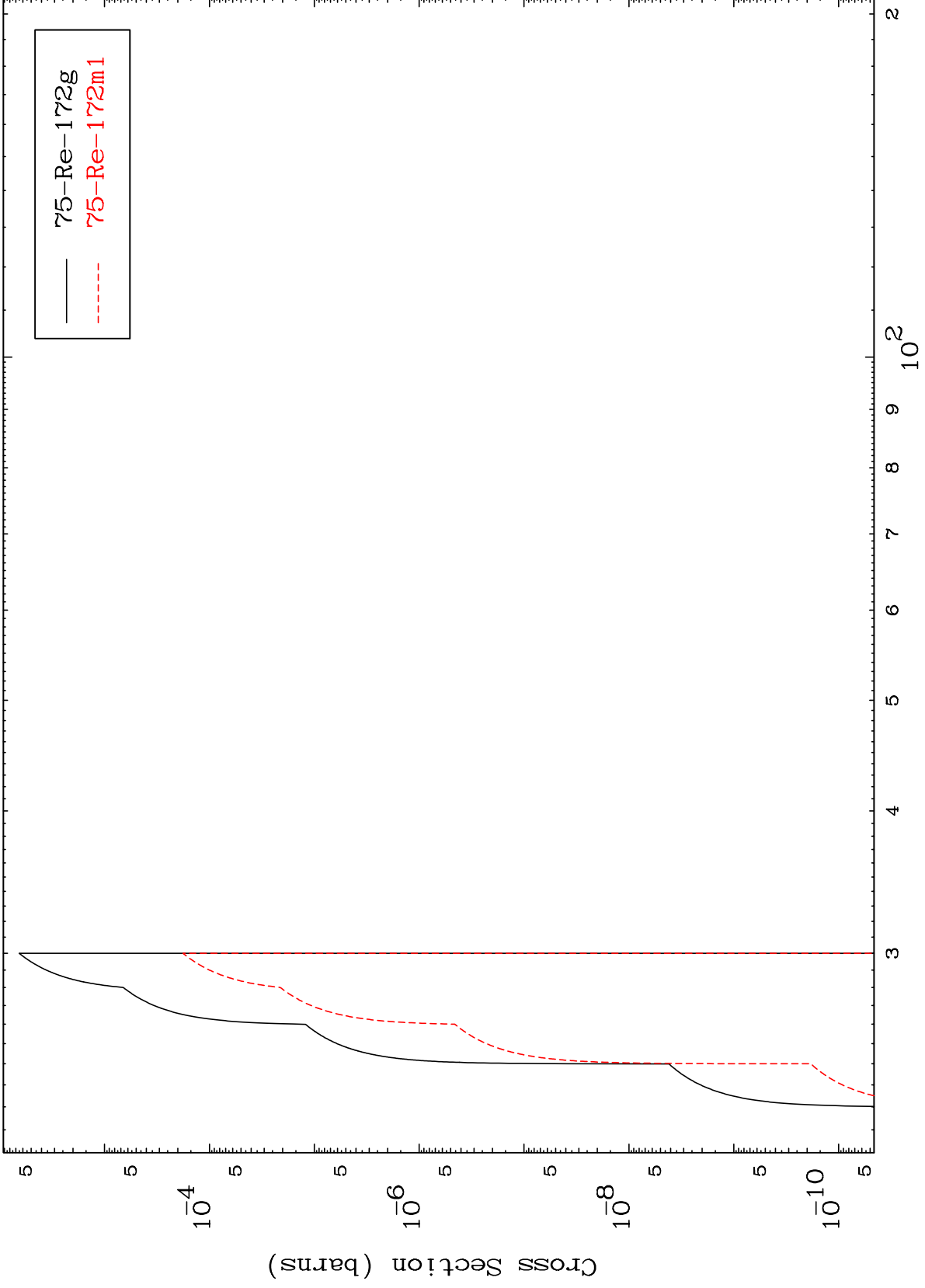
75-Re-174

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(n,3n) p

75-Re-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

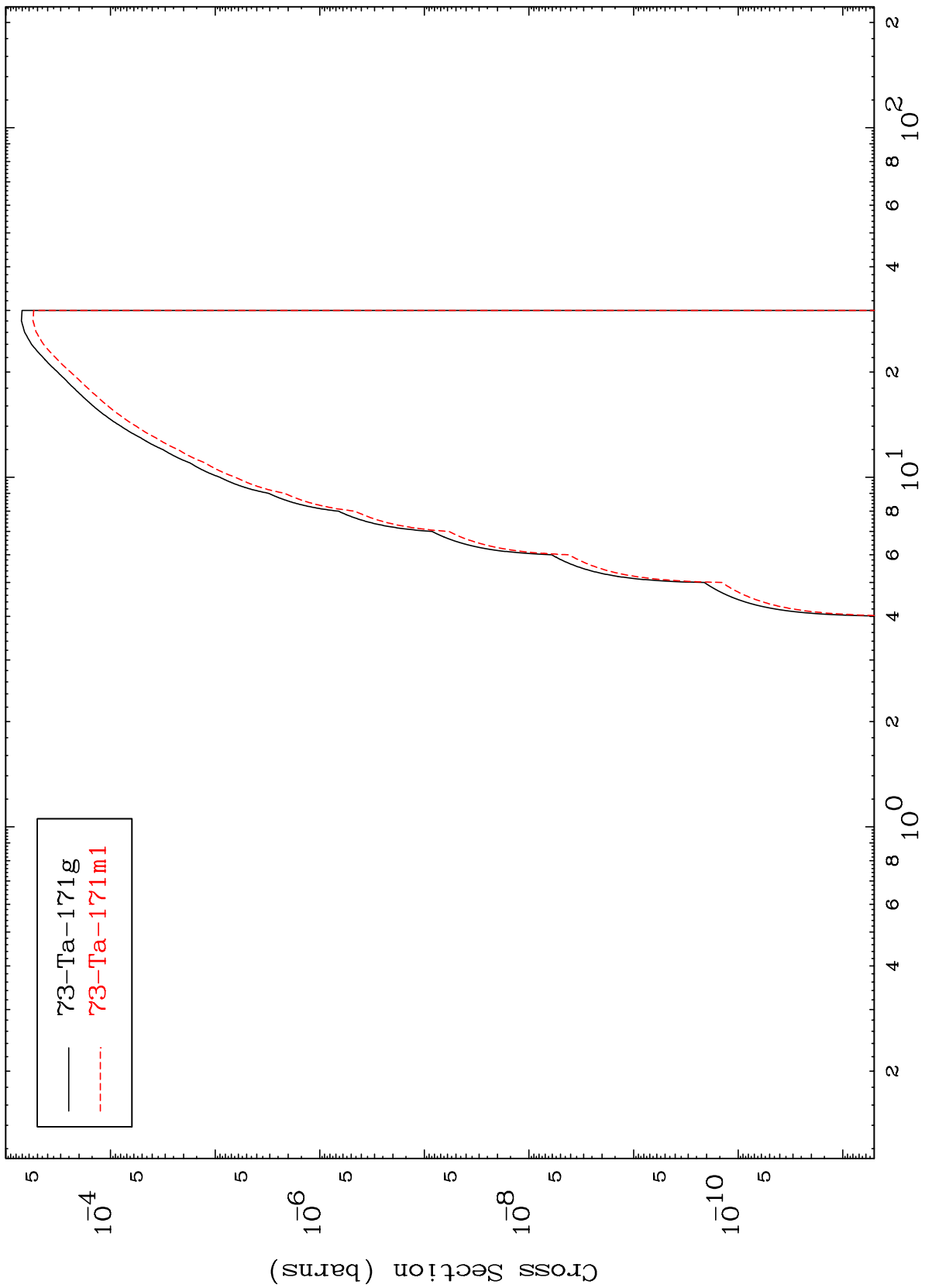
75-Re-174

MAT 7492

(n,p) α

75-Re-174

Radionuclide Production Cross Section



73-Ta-171g
73-Ta-171m1