

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

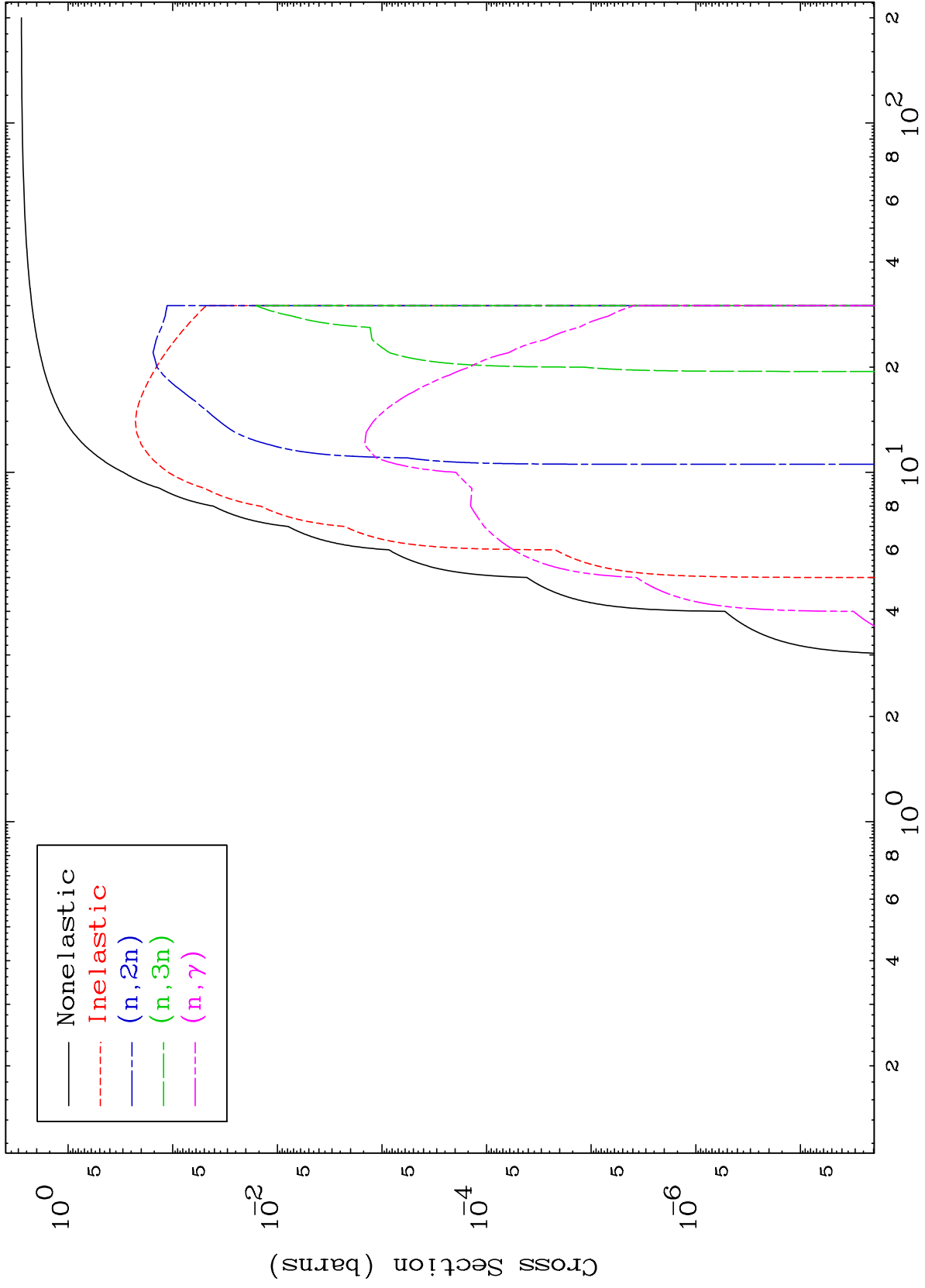
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7478

Deuteron Major
0 Kelvin Cross Sections

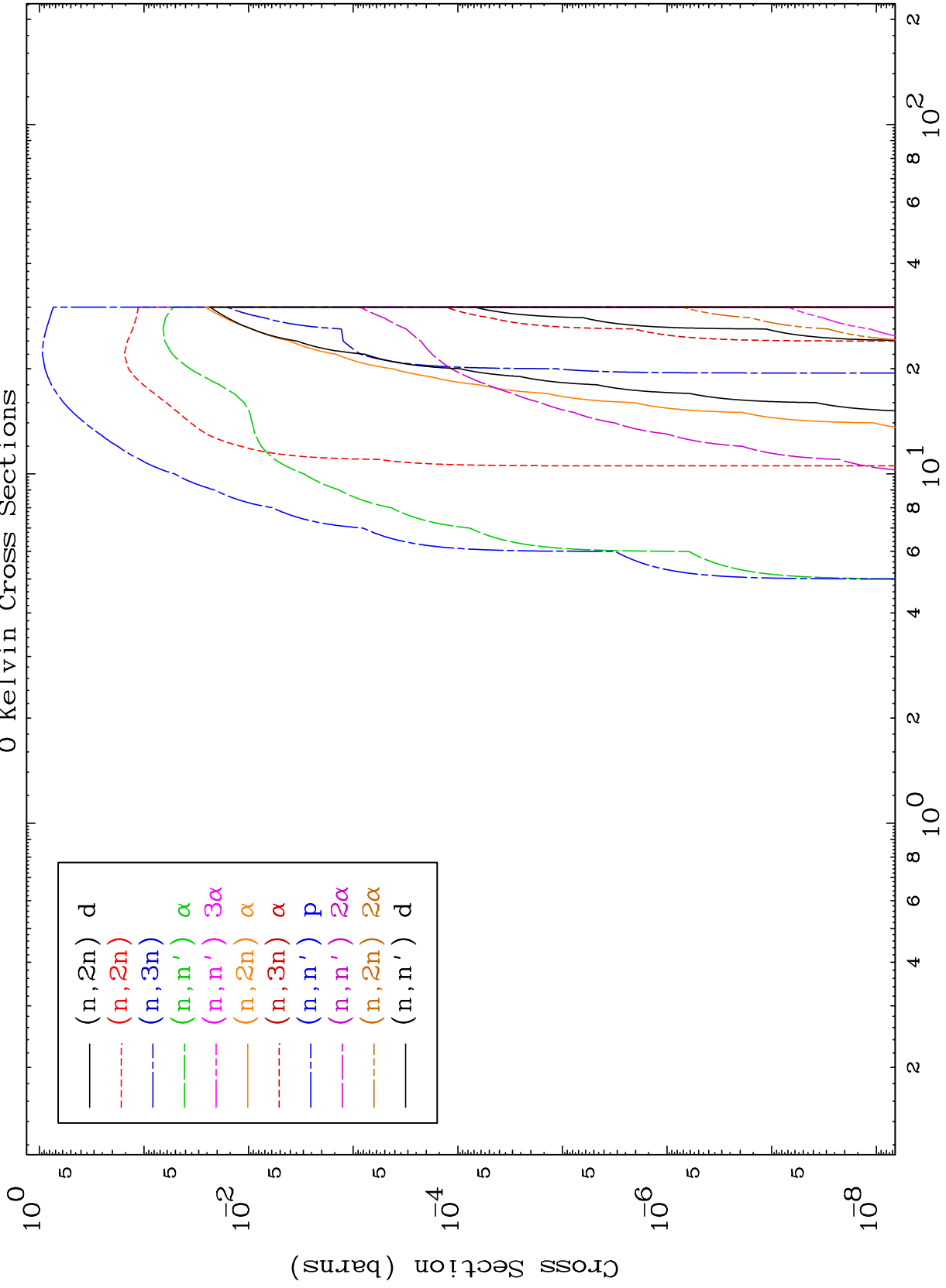
75-Re-169m

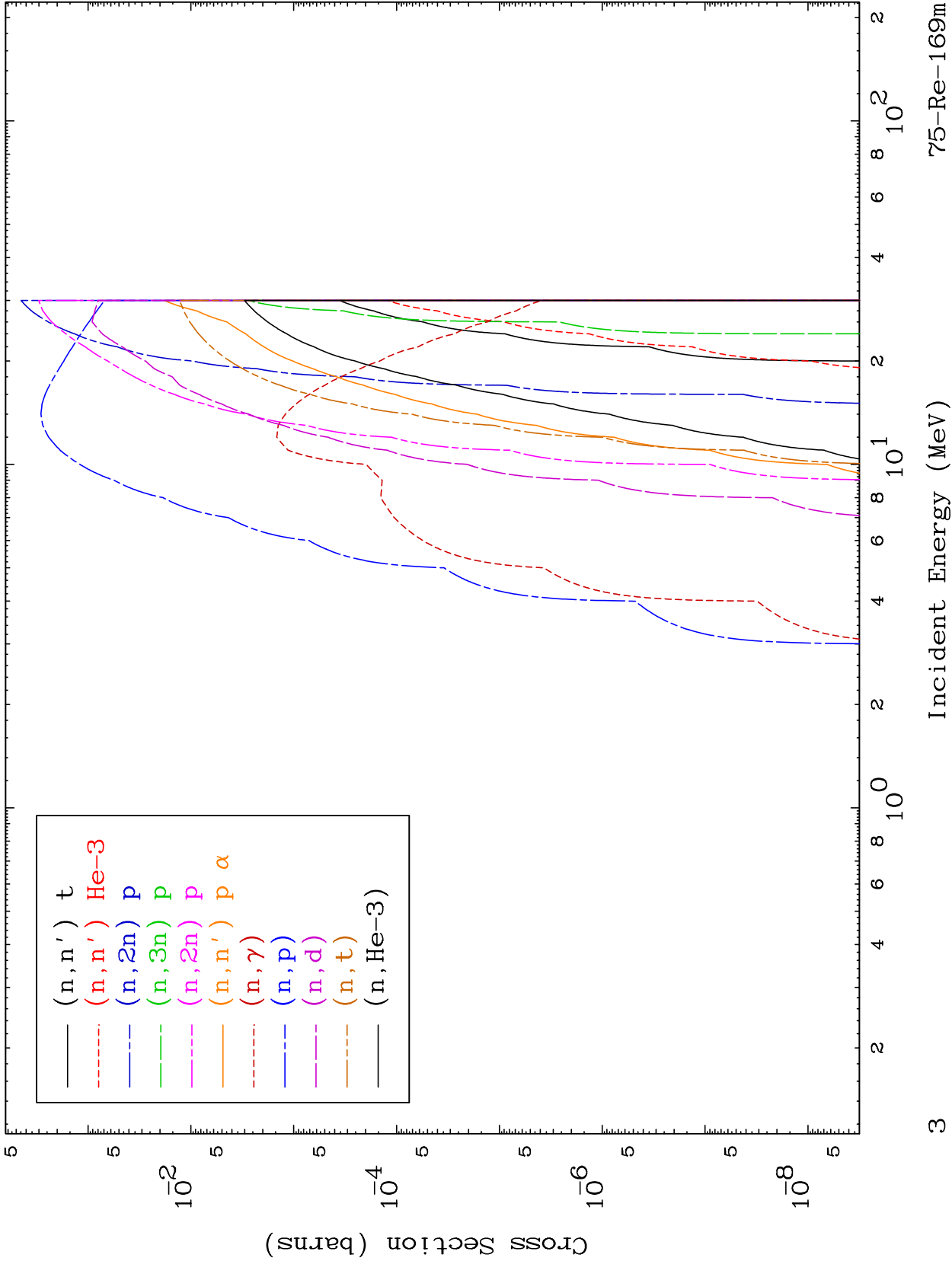


MAT 7478

Deuteron Neutron Absorption
0 Kelvin Cross Sections

75-Re-169m

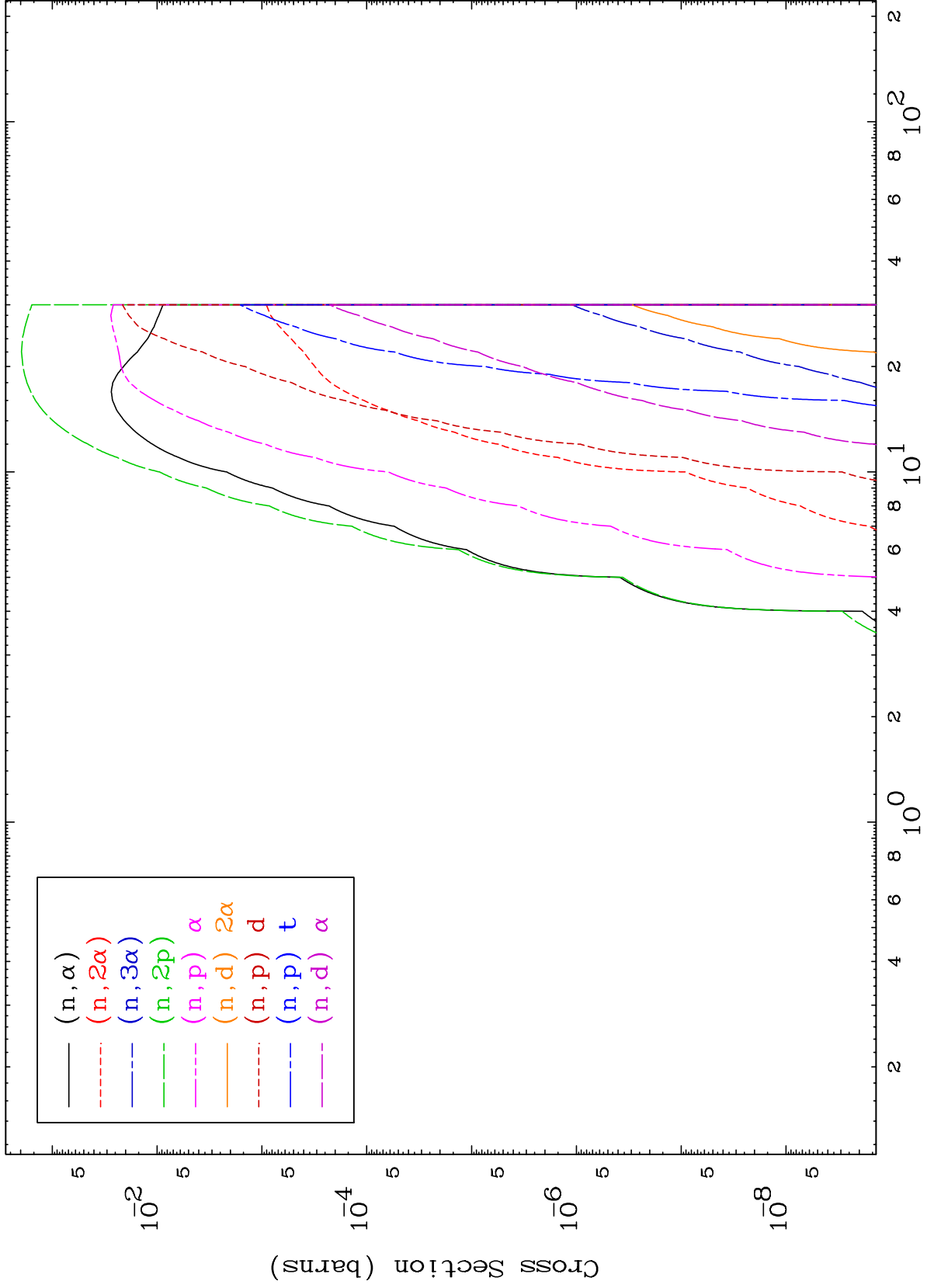




MAT 7478

Deuteron Neutron Absorption
0 Kelvin Cross Sections

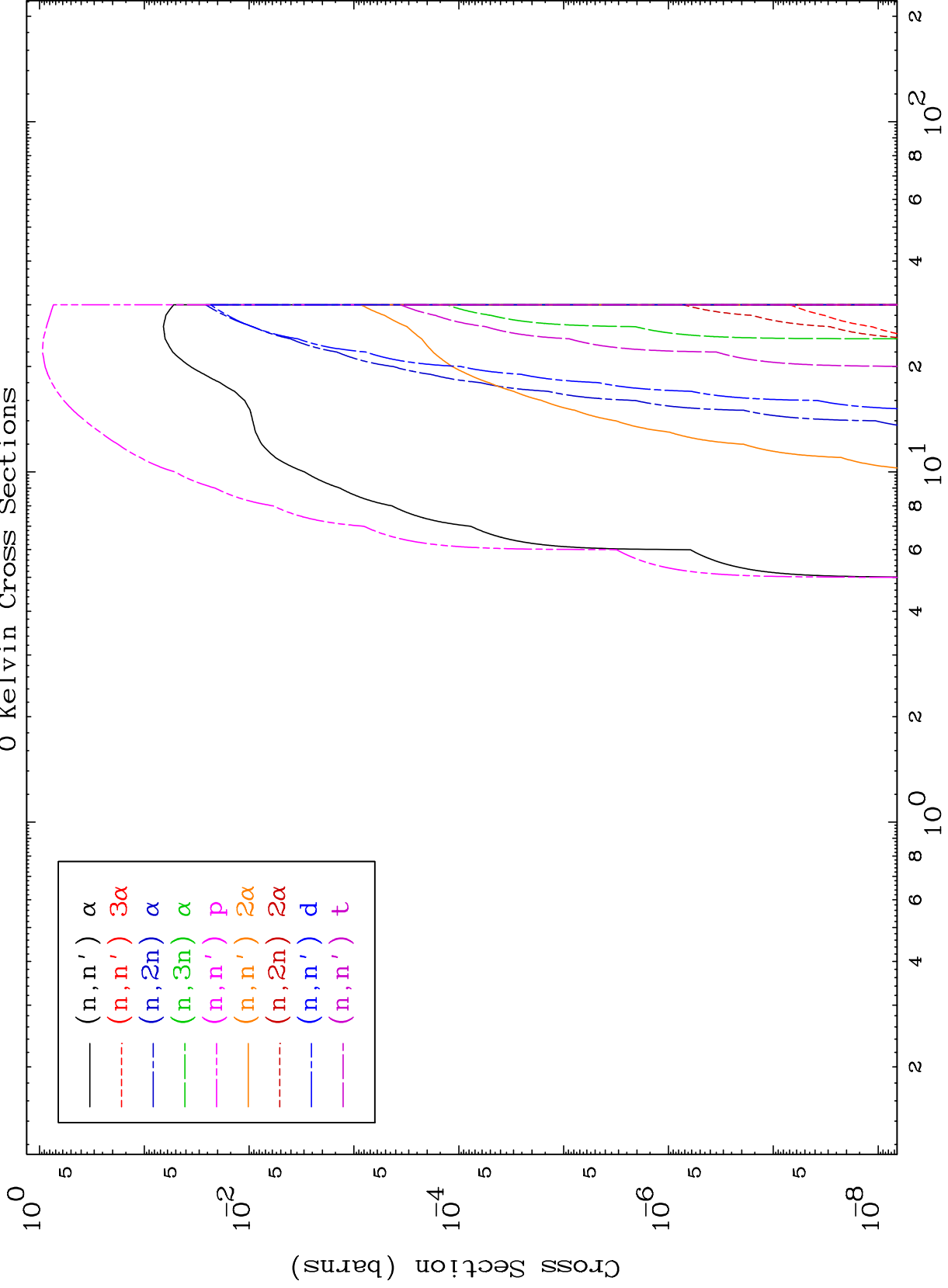
⁷⁵Re-169m



MAT 7478

Deuteron Charged Particle
0 Kelvin Cross Sections

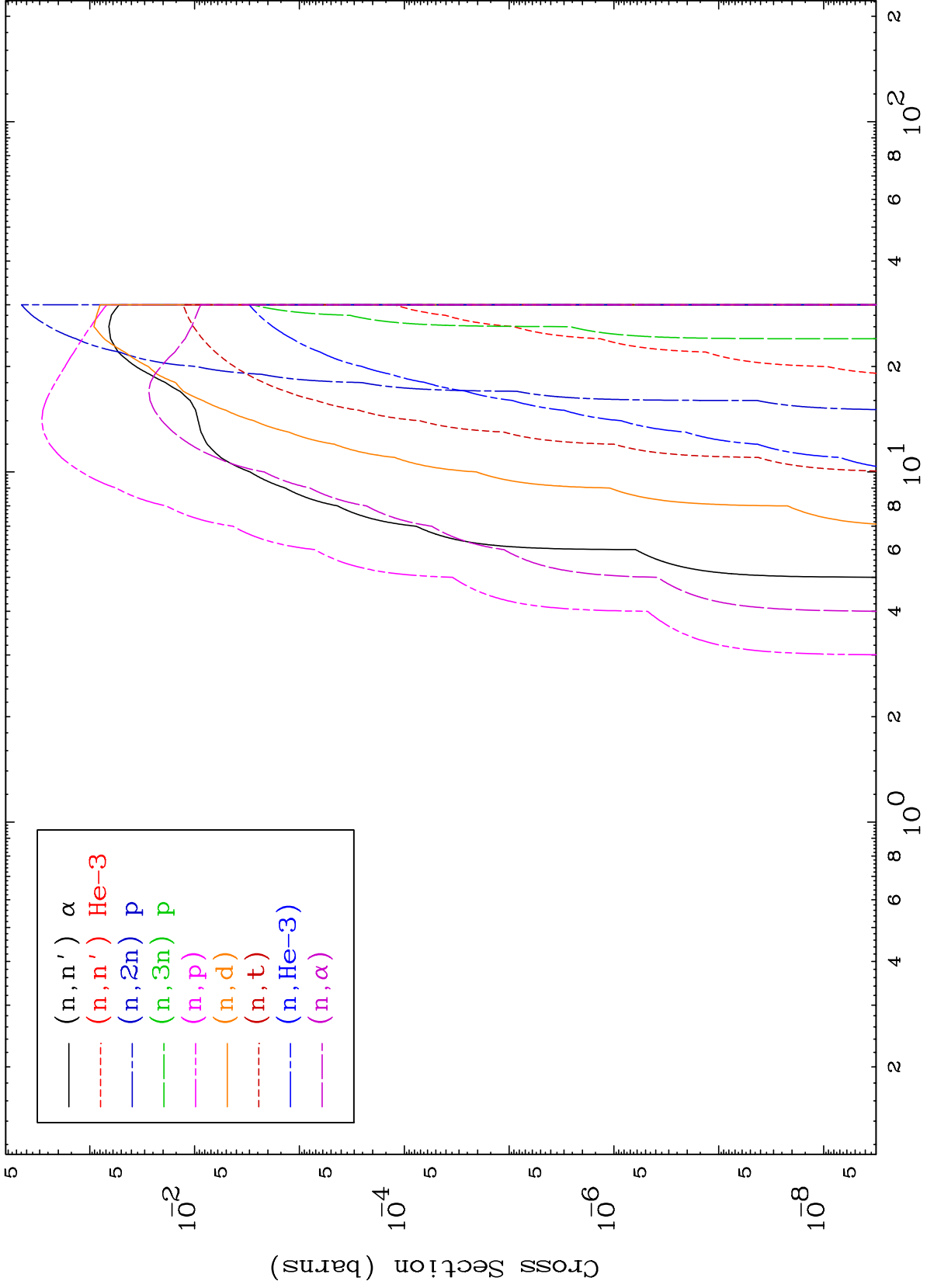
75-Re-169m



MAT 7478

Deuteron Charged Particle
0 Kelvin Cross Sections

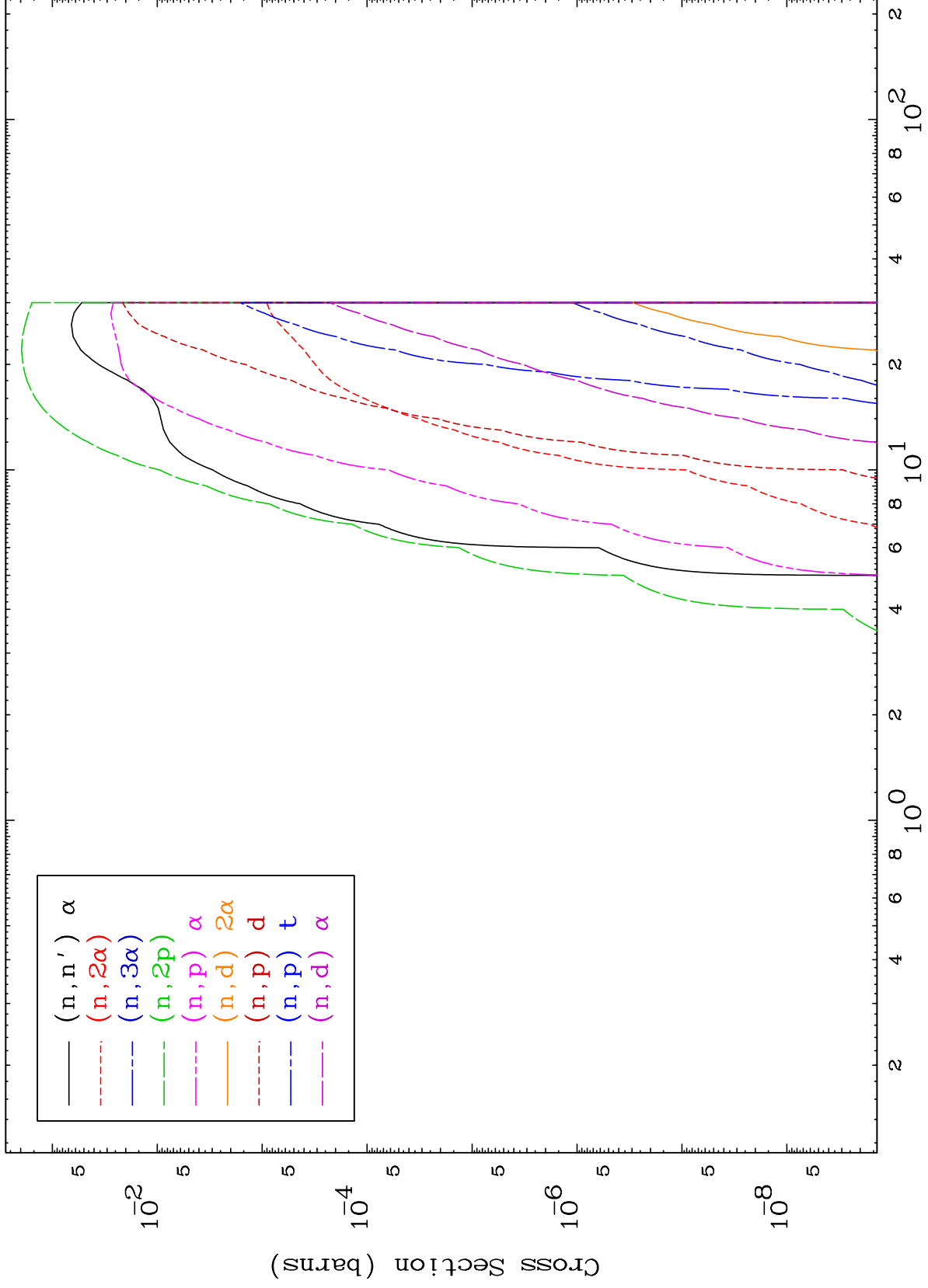
75-Re-169m



6

Incident Energy (MeV)

75-Re-169m

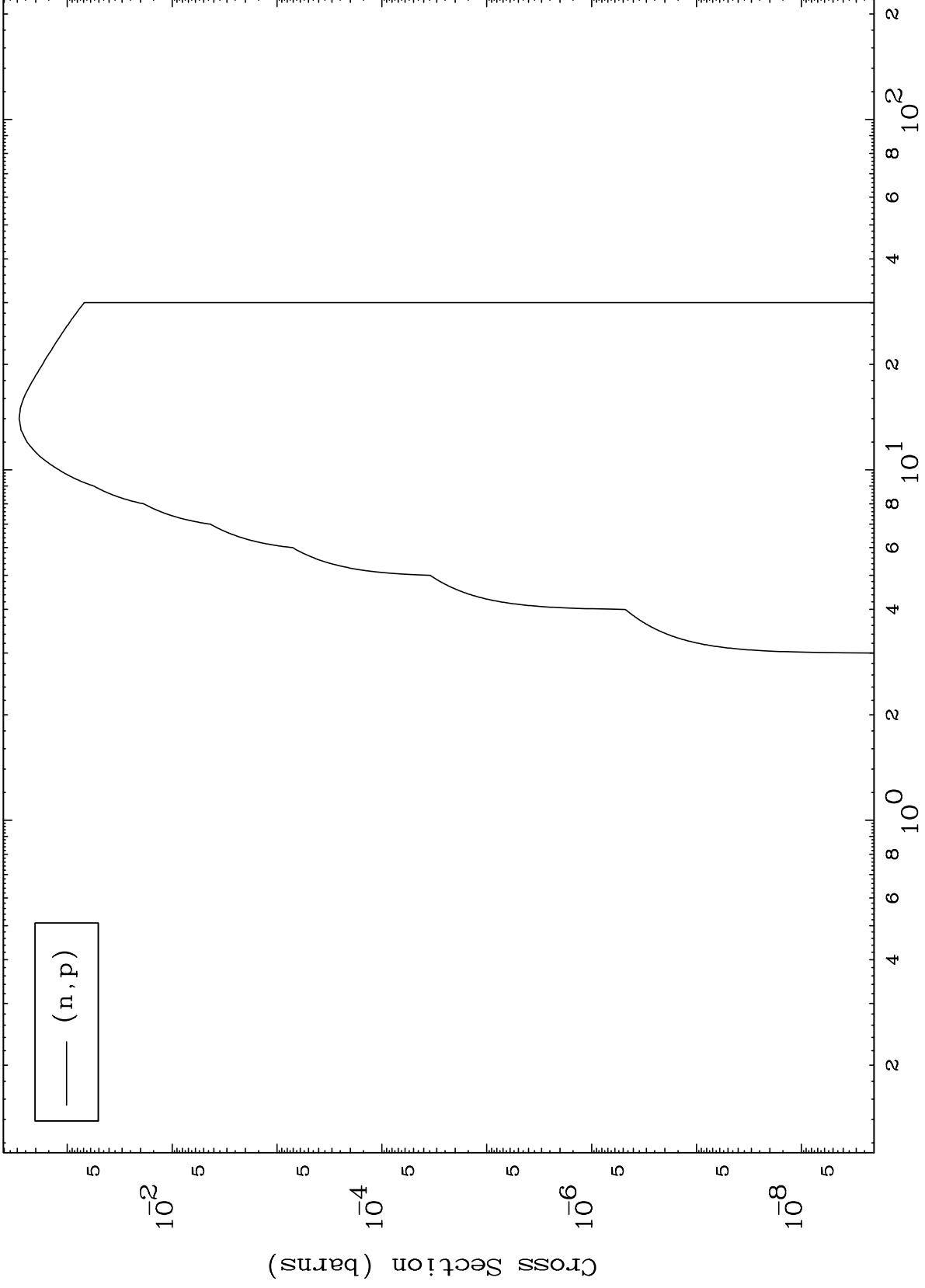


MAT 7478

(d,p) Levels

75-Re-169m

0 Kelvin Cross Sections

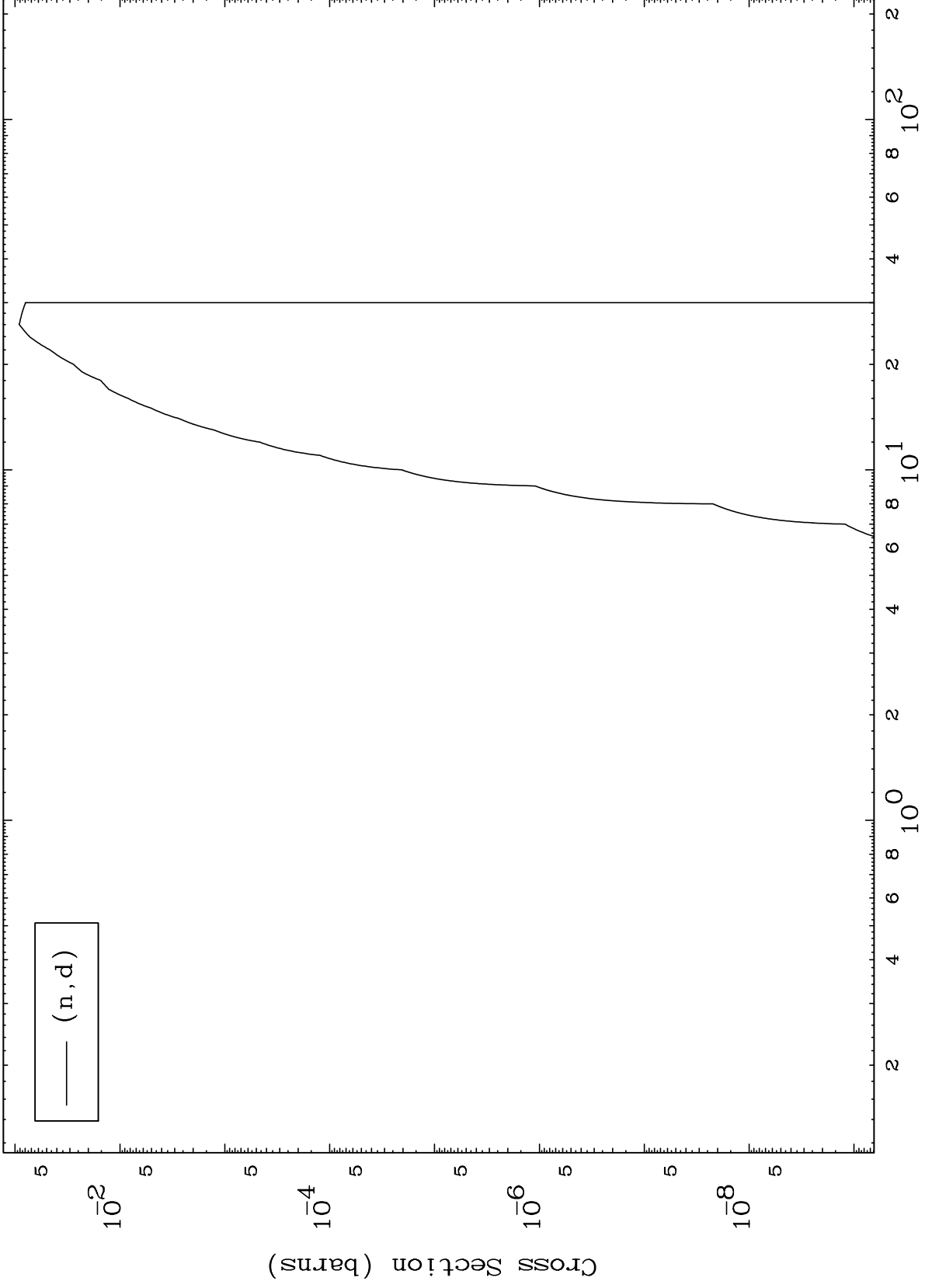


MAT 7478

(d,d) Levels

75-Re-169m

0 Kelvin Cross Sections

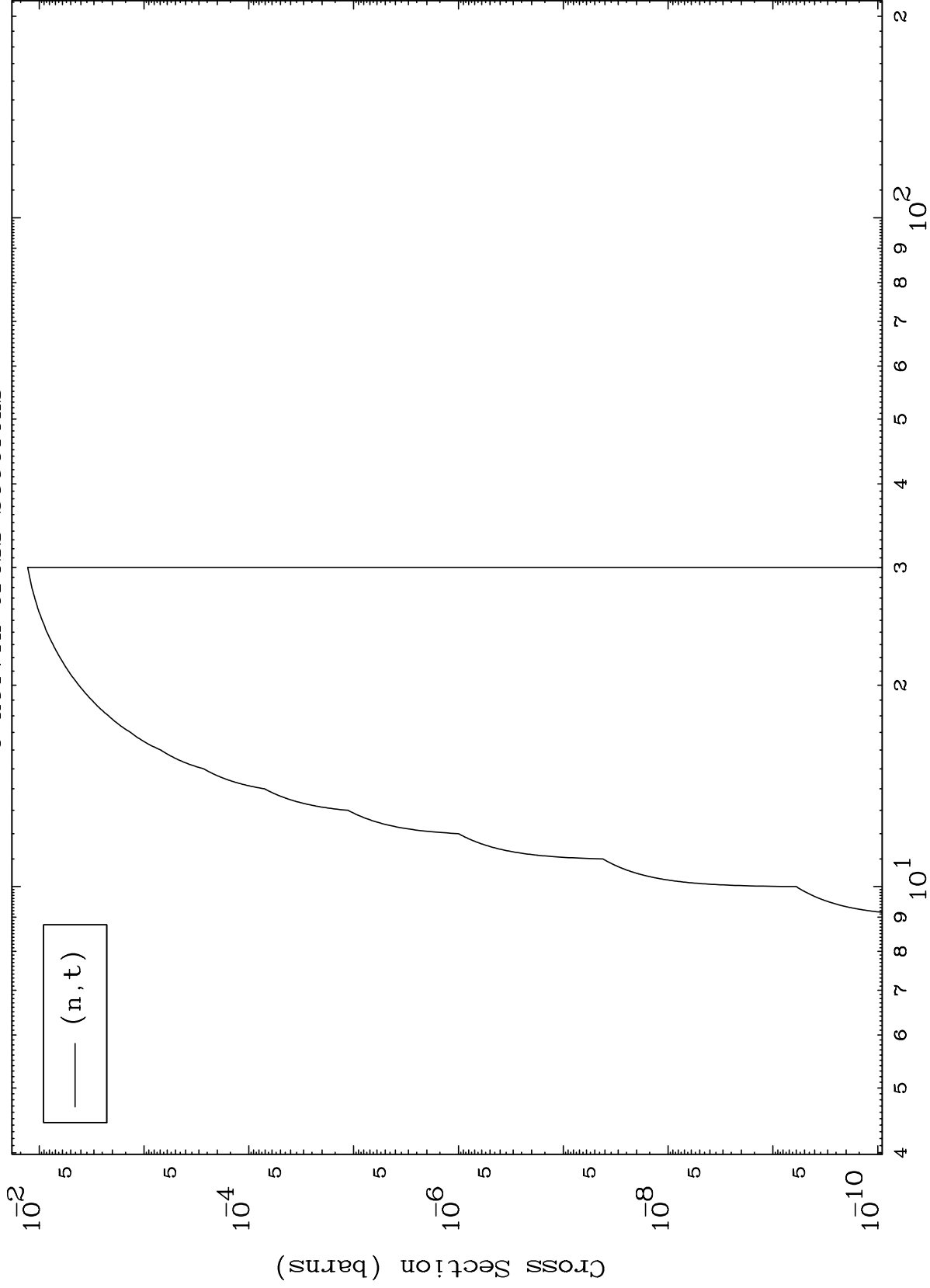


MAT 7478

(d,t) Levels

0 Kelvin Cross Sections

⁷⁵Re-169m



10

Incident Energy (MeV)

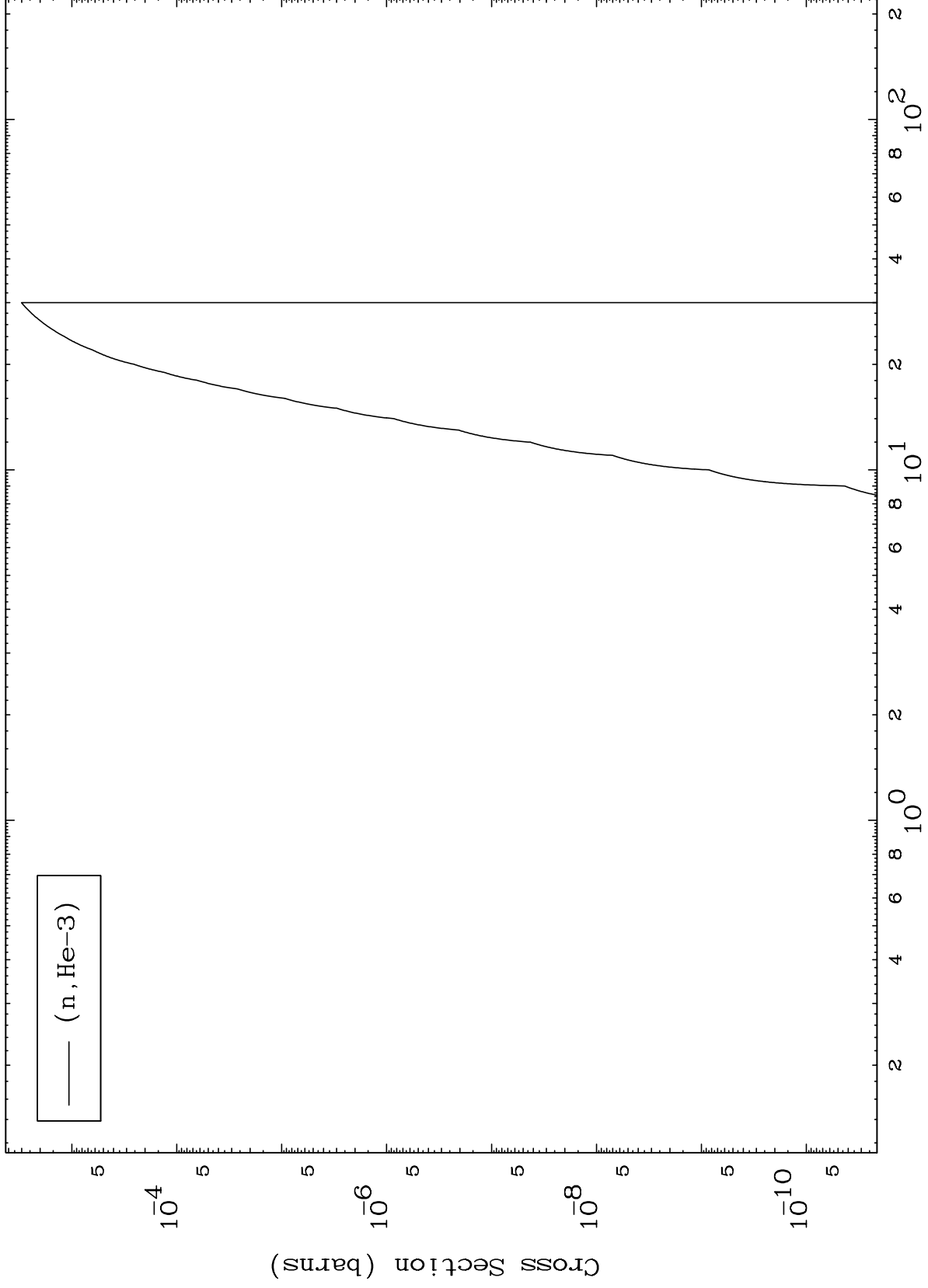
⁷⁵Re-169m

MAT 7478

(d,He3) Levels

75-Re-169m

0 Kelvin Cross Sections

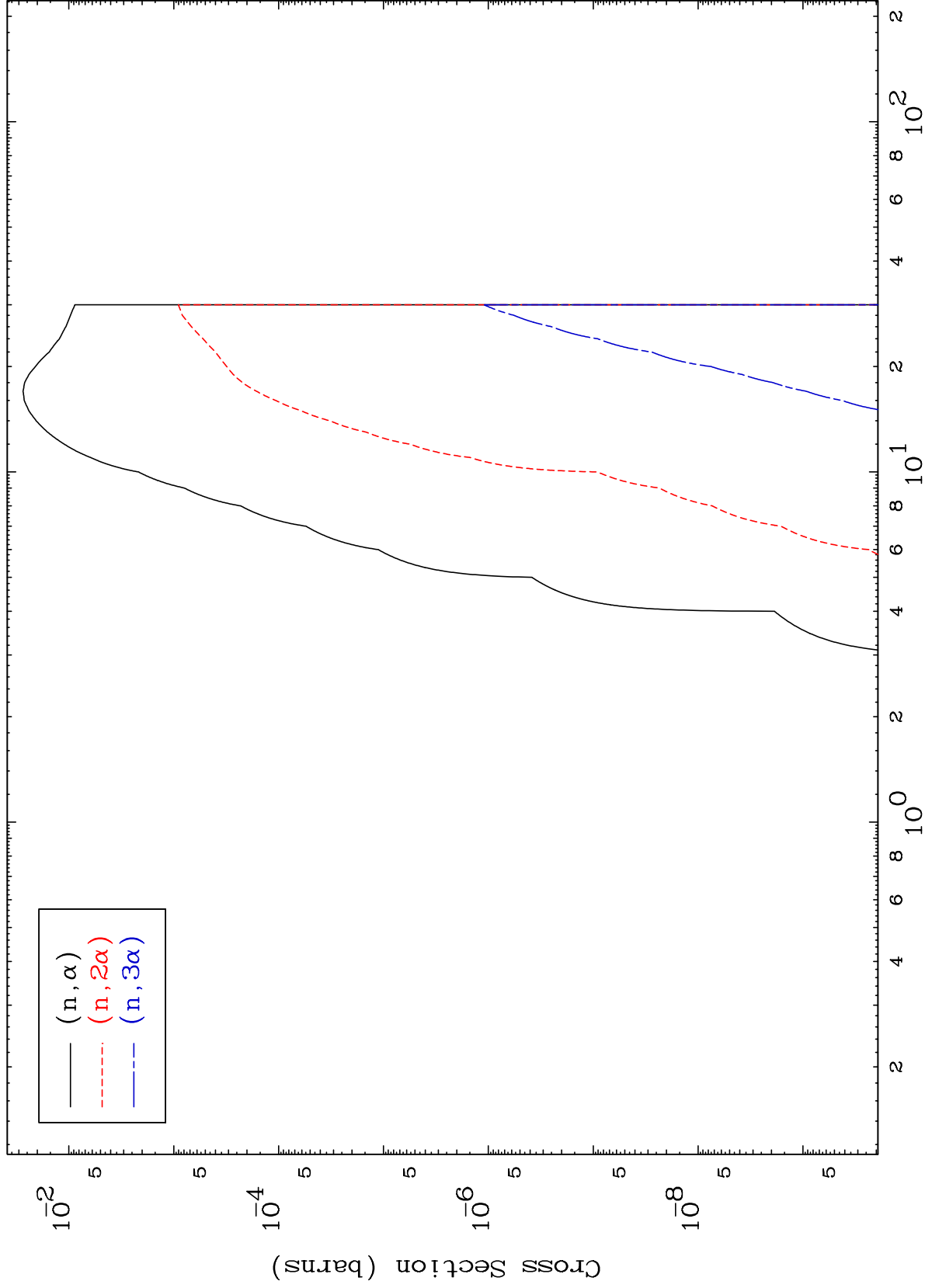


MAT 7478

(d, α) Levels

⁷⁵Re-169m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

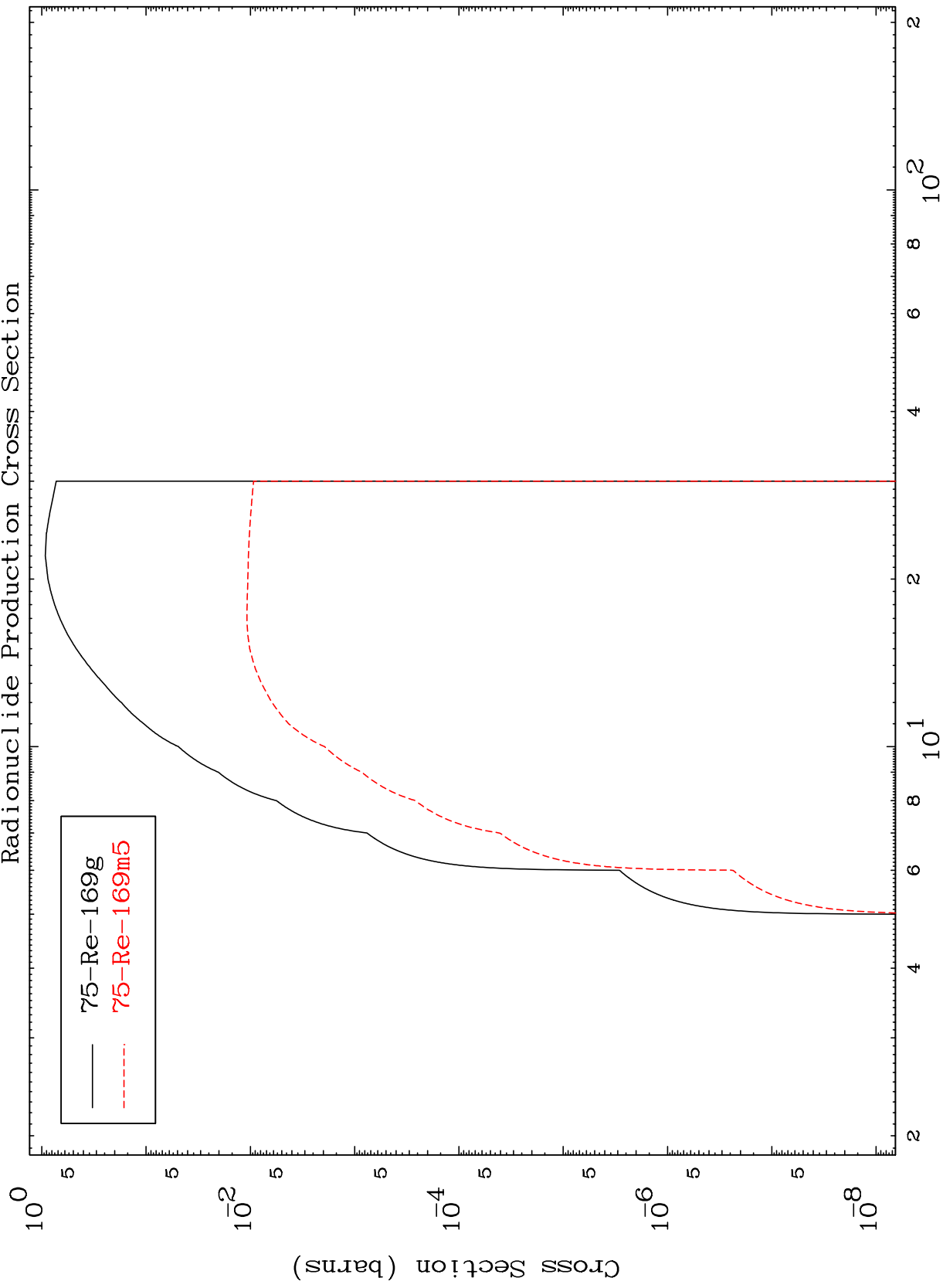
⁷⁵Re-169m

MAT 7478

(n,n') p

⁷⁵Re-169m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

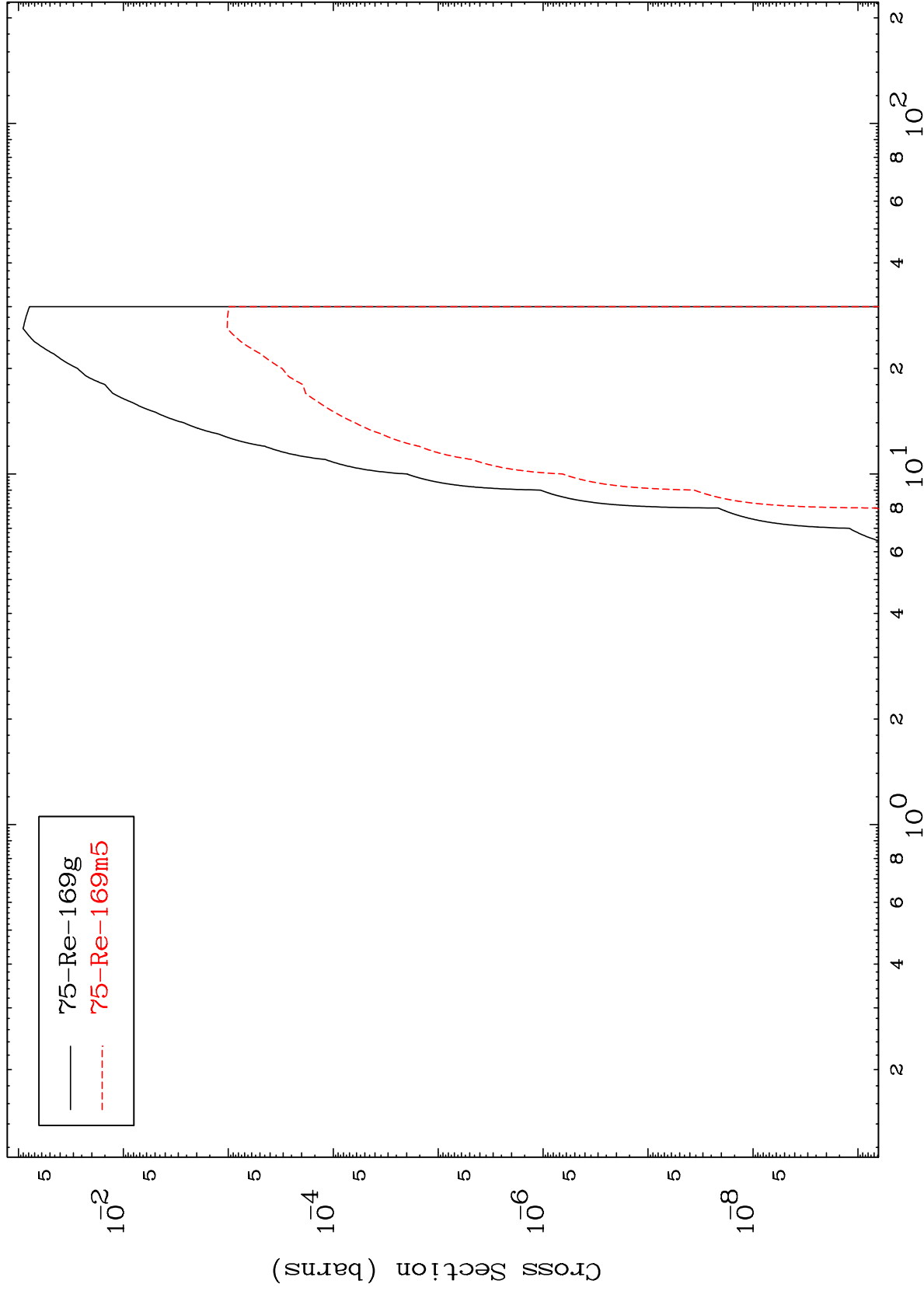
⁷⁵Re-169m

MAT 7478

(n,d)

⁷⁵Re-169m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

⁷⁵Re-169m