

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

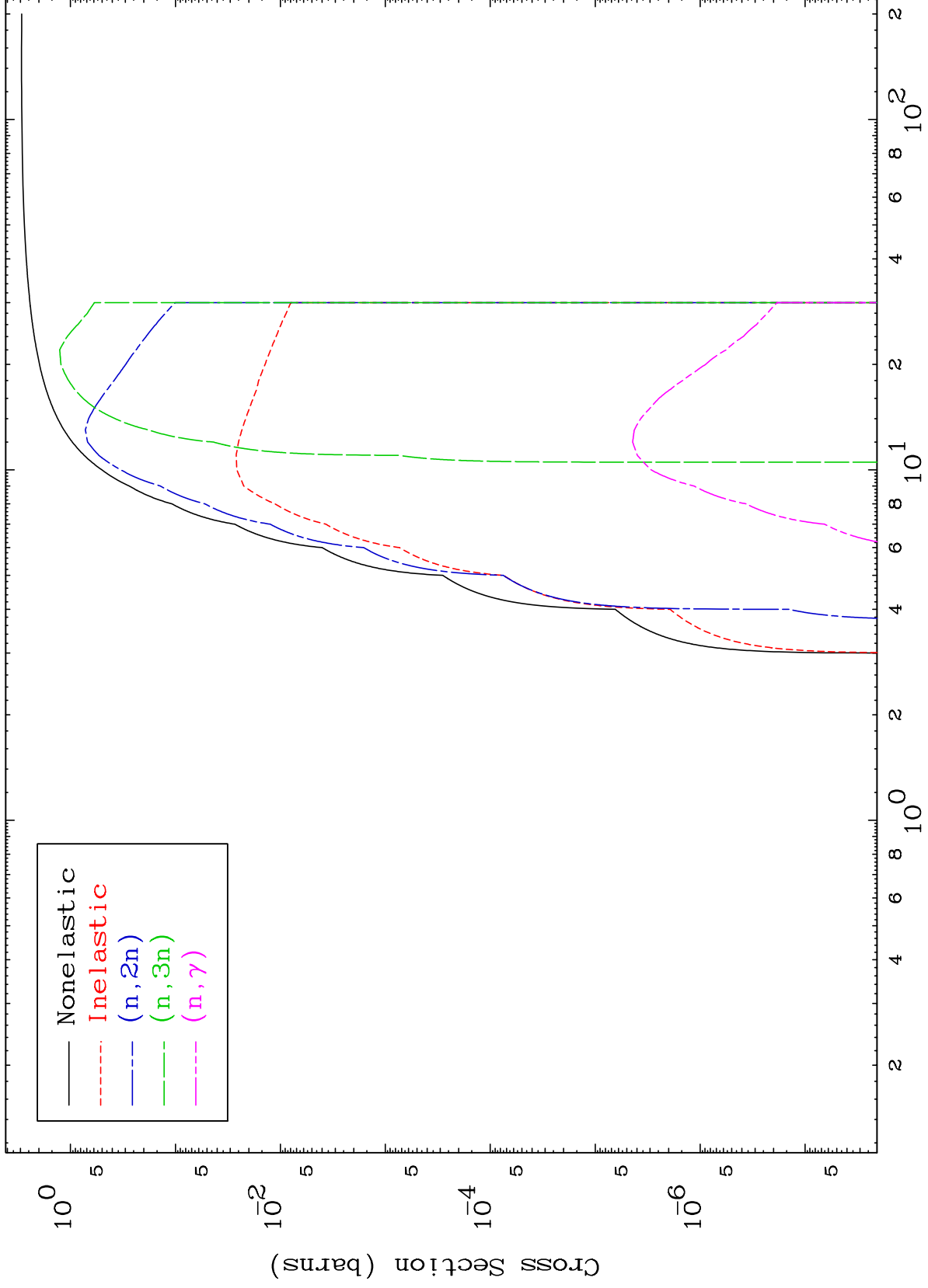
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7125

Deuteron Major
0 Kelvin Cross Sections

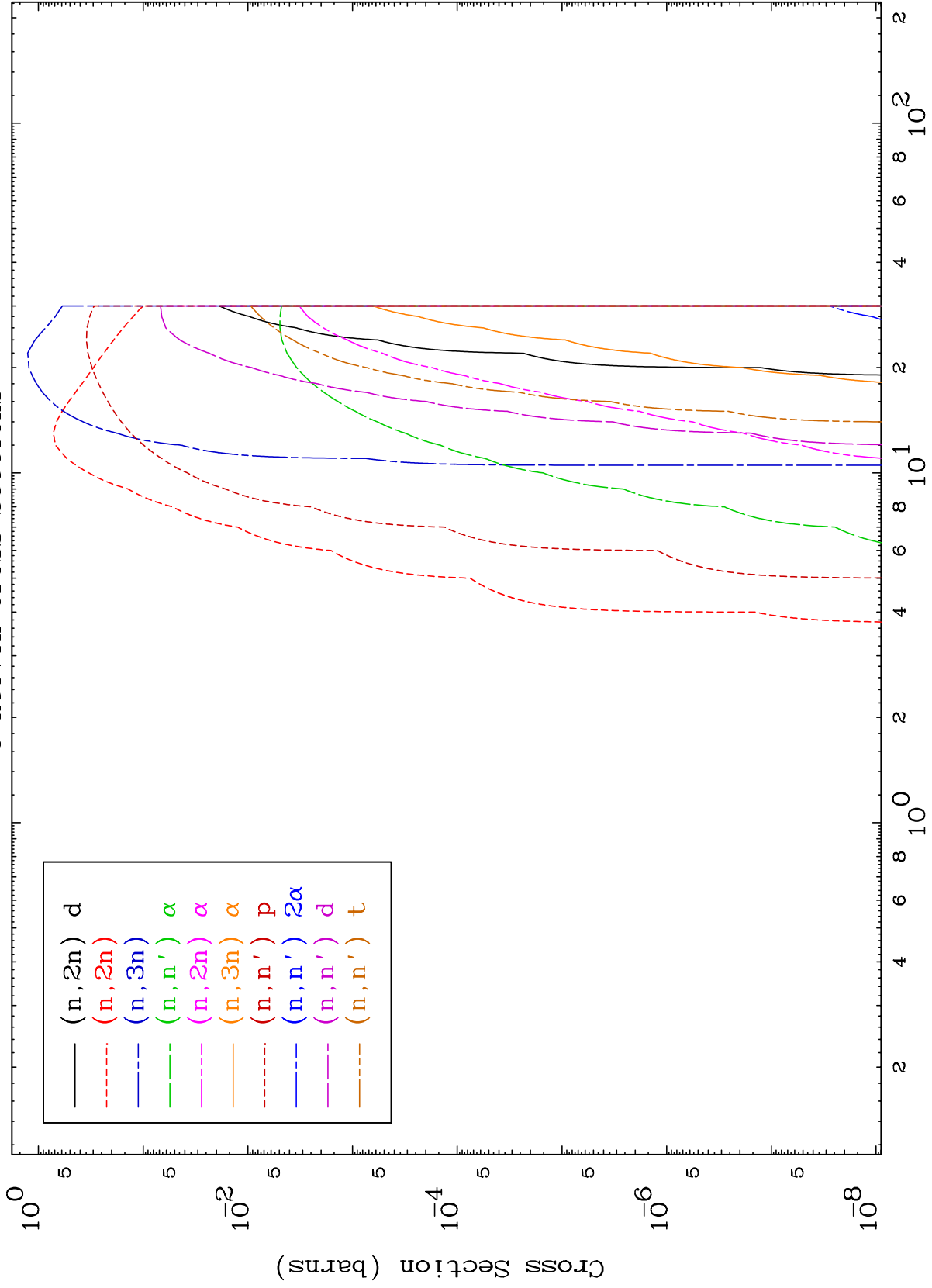
71-Lu-175



MAT 7125

Deuteron Neutron Absorption
0 Kelvin Cross Sections

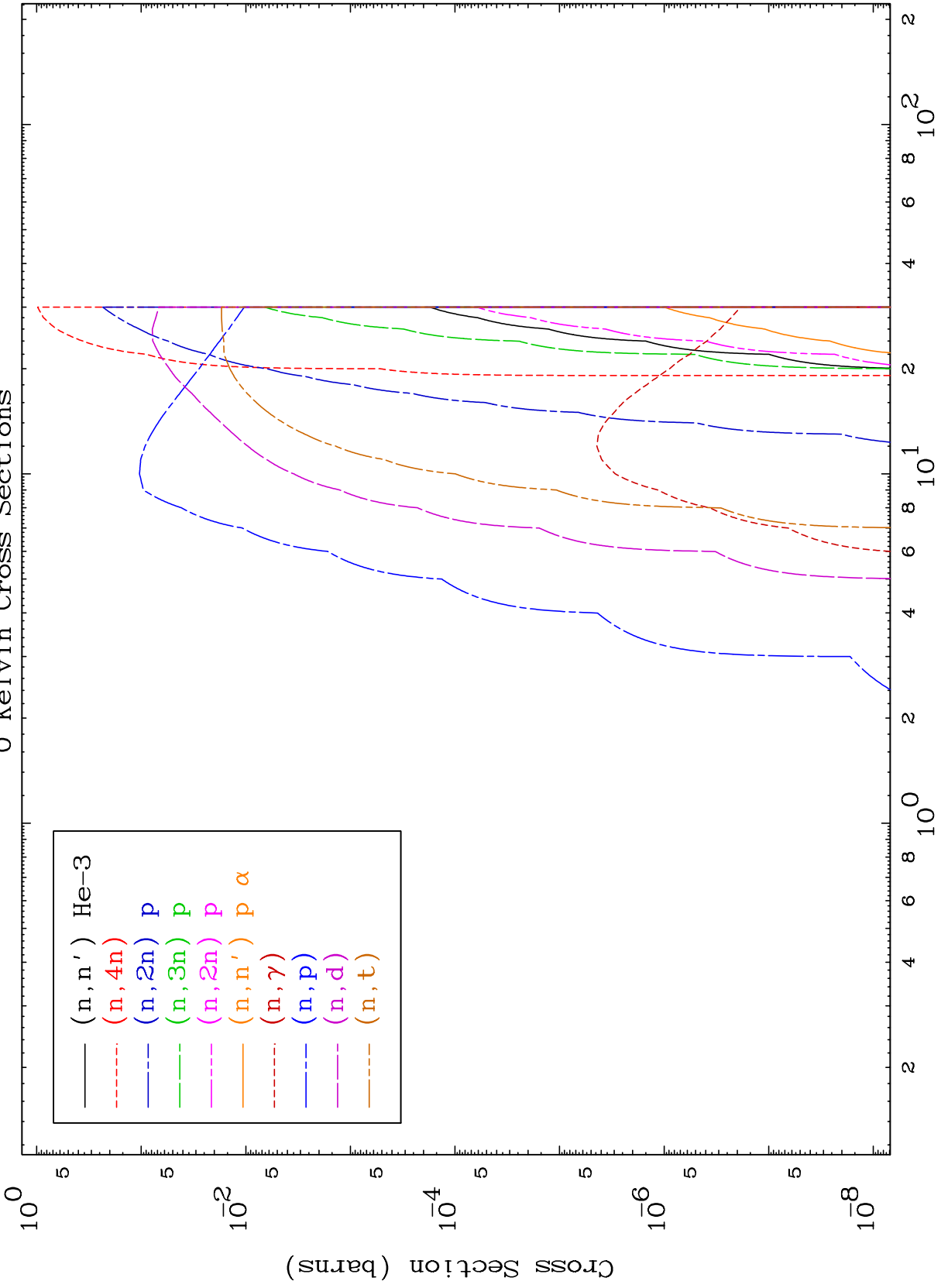
71-Lu-175

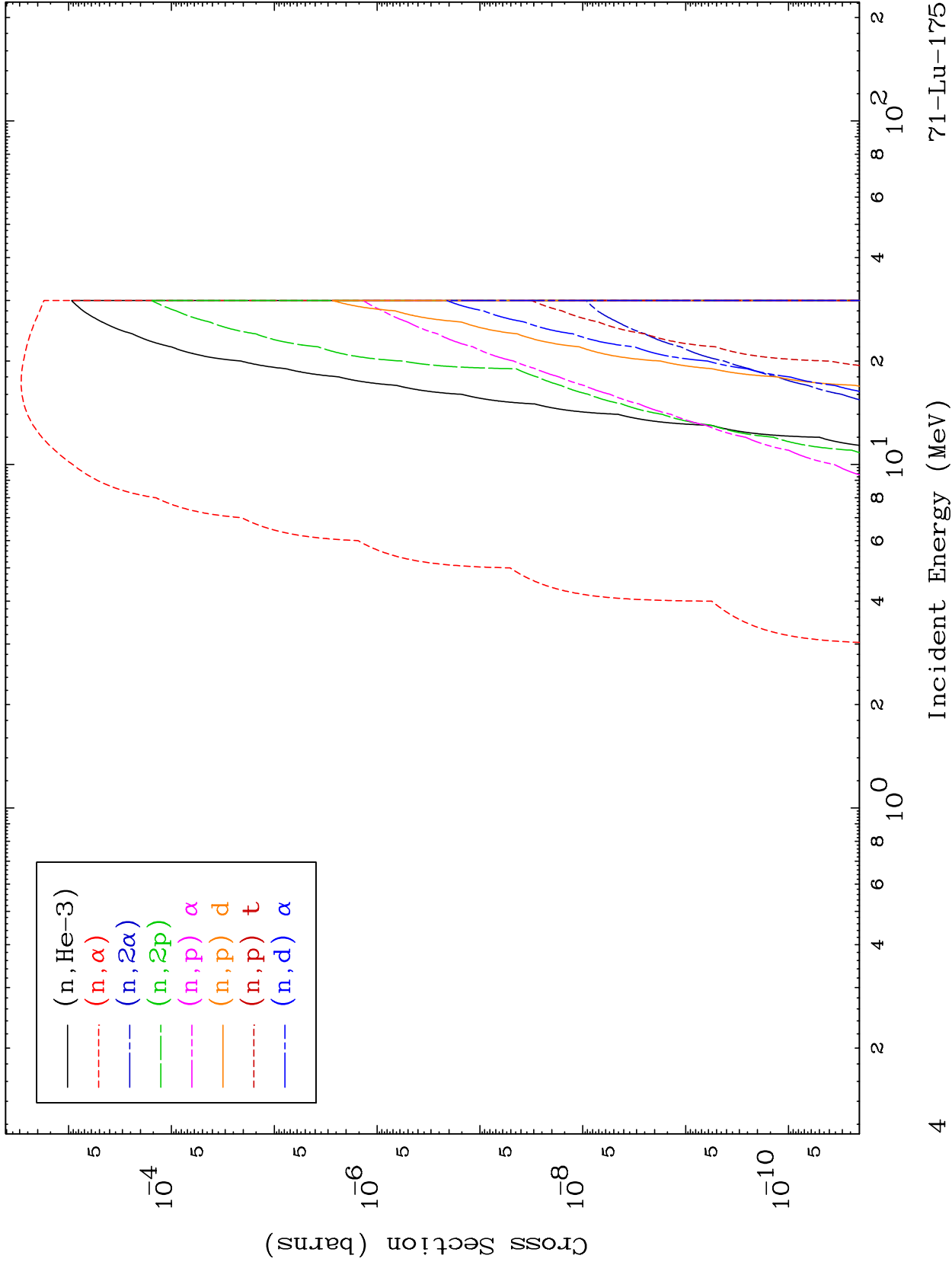


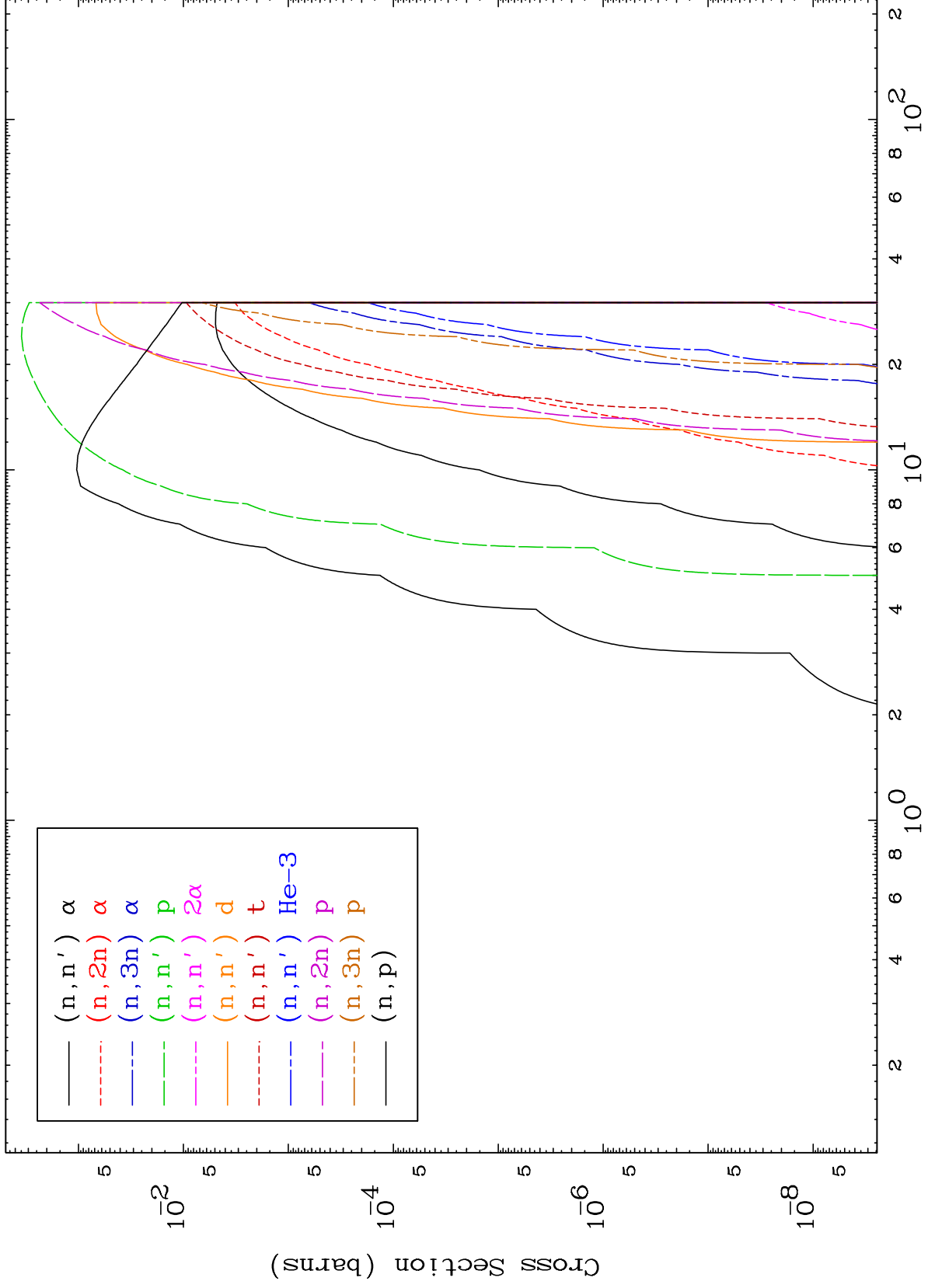
MAT 7125

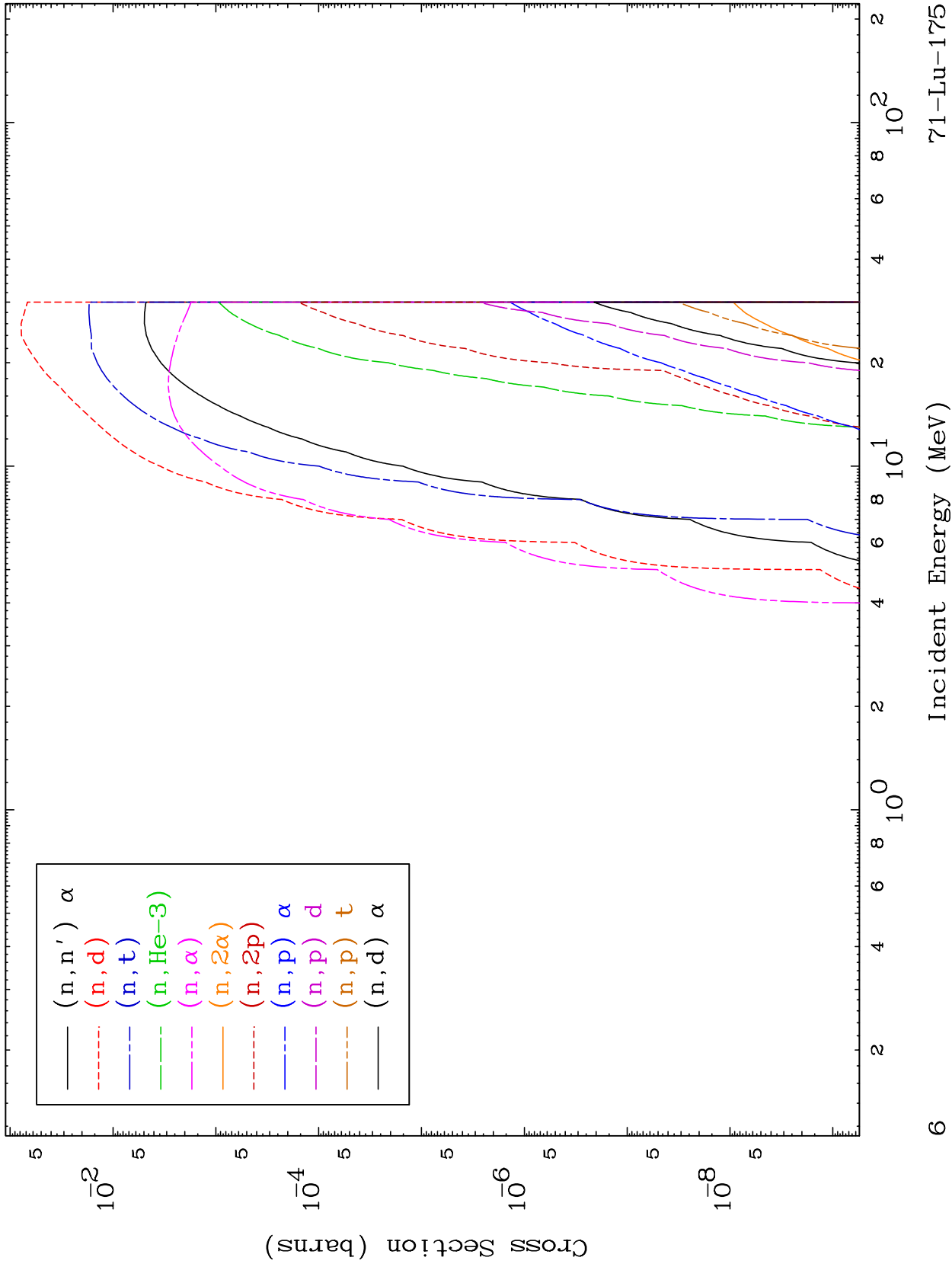
Deuteron Neutron Absorption
0 Kelvin Cross Sections

71-Lu-175





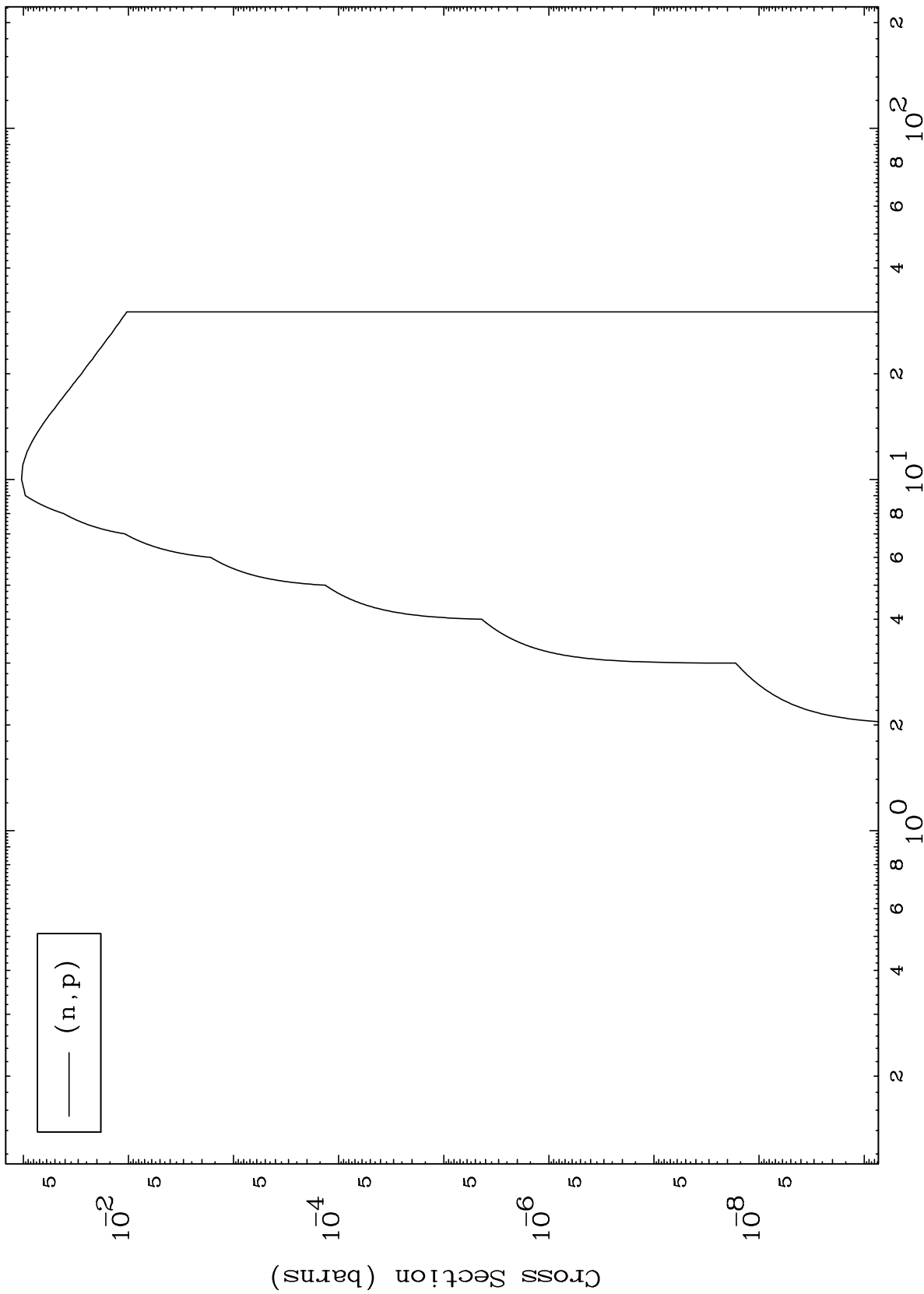




MAT 7125

71-Lu-175

(d,p) Levels
0 Kelvin Cross Sections

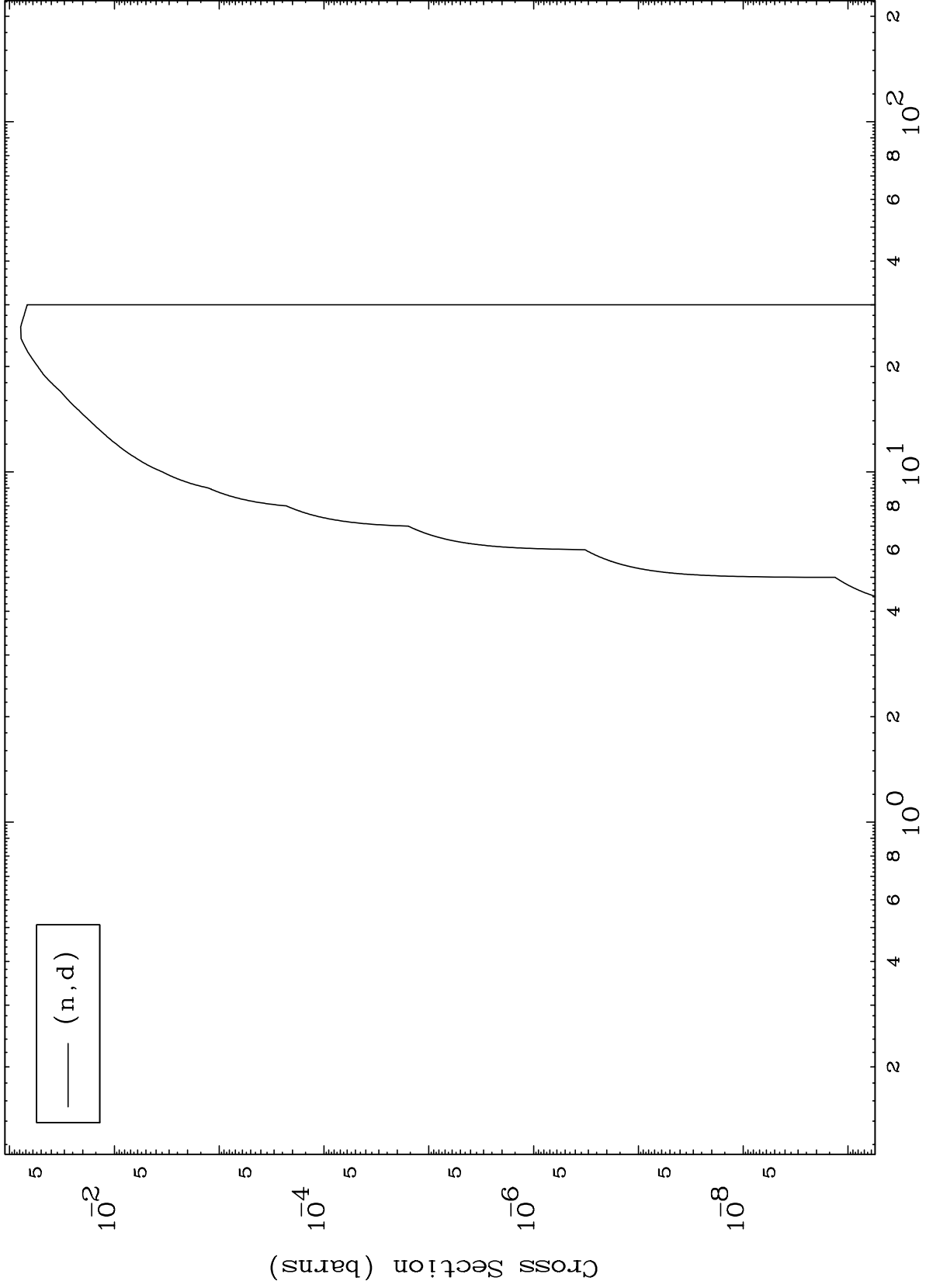


MAT 7125

(d,d) Levels

71-Lu-175

0 Kelvin Cross Sections

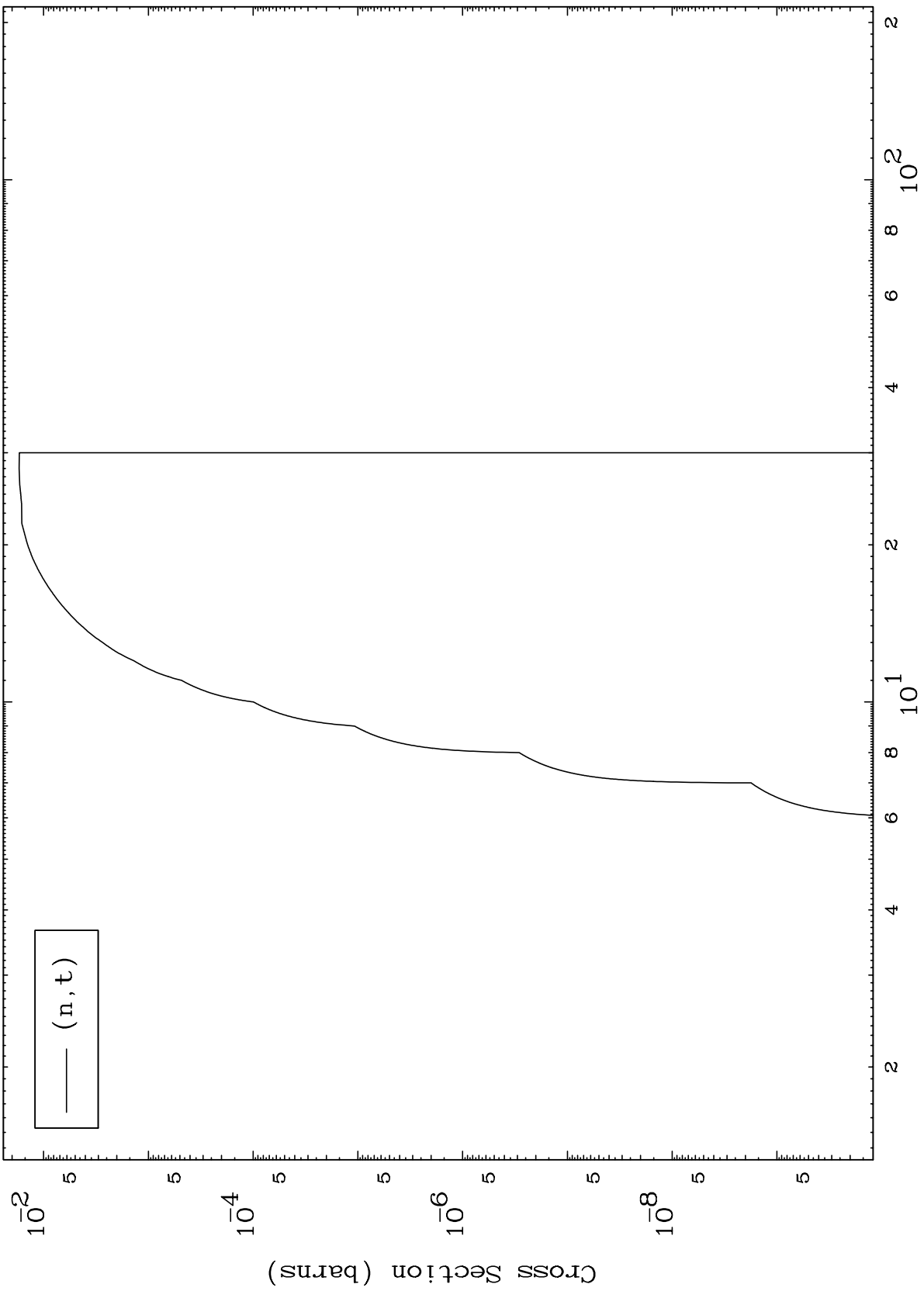


MAT 7125

(d, t) Levels

71-Lu-175

0 Kelvin Cross Sections

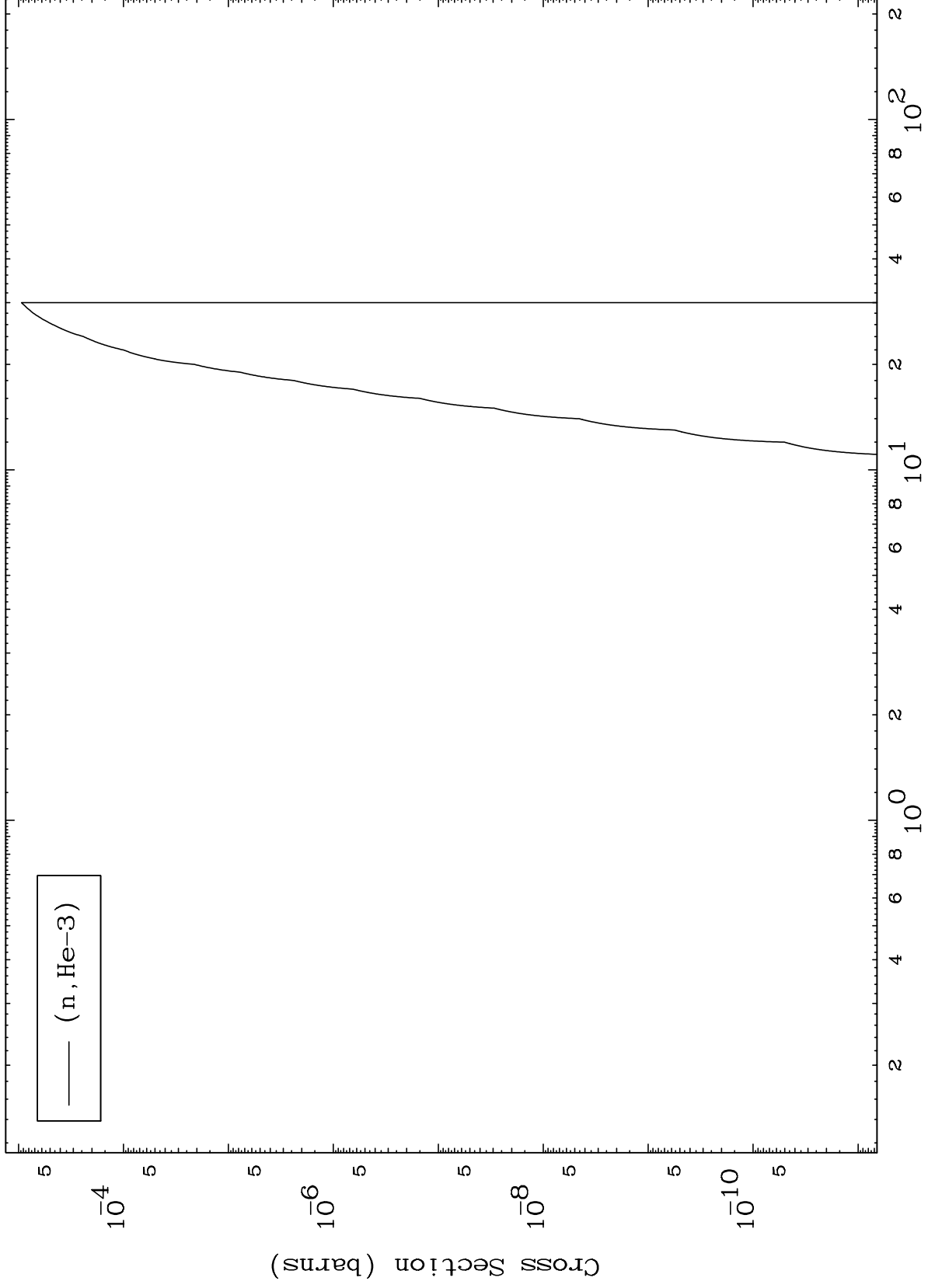


MAT 7125

(d,He3) Levels

71-Lu-175

0 Kelvin Cross Sections



10

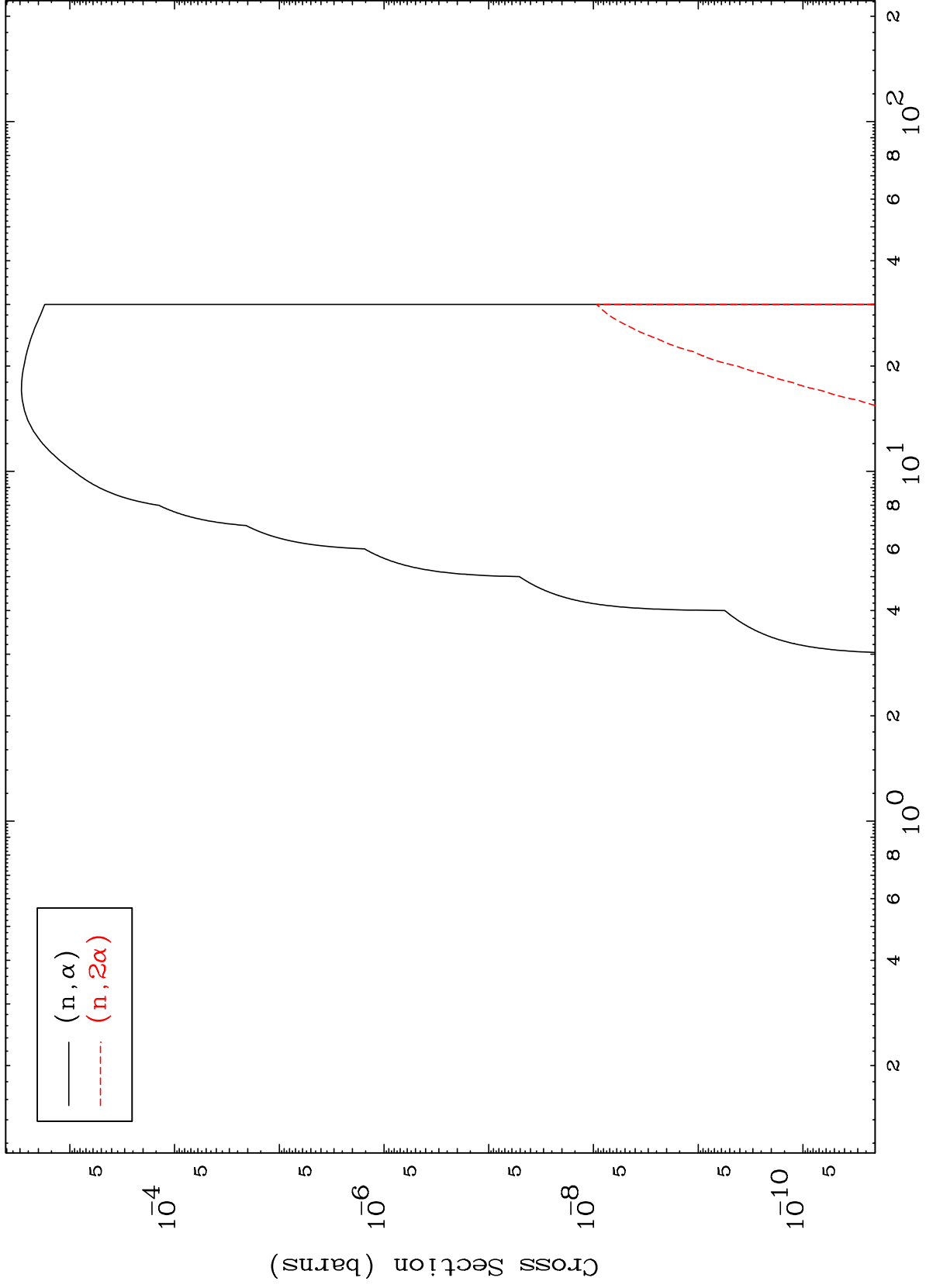
Incident Energy (MeV)

71-Lu-175

MAT 7125

(d, α) Levels
0 Kelvin Cross Sections

71-Lu-175

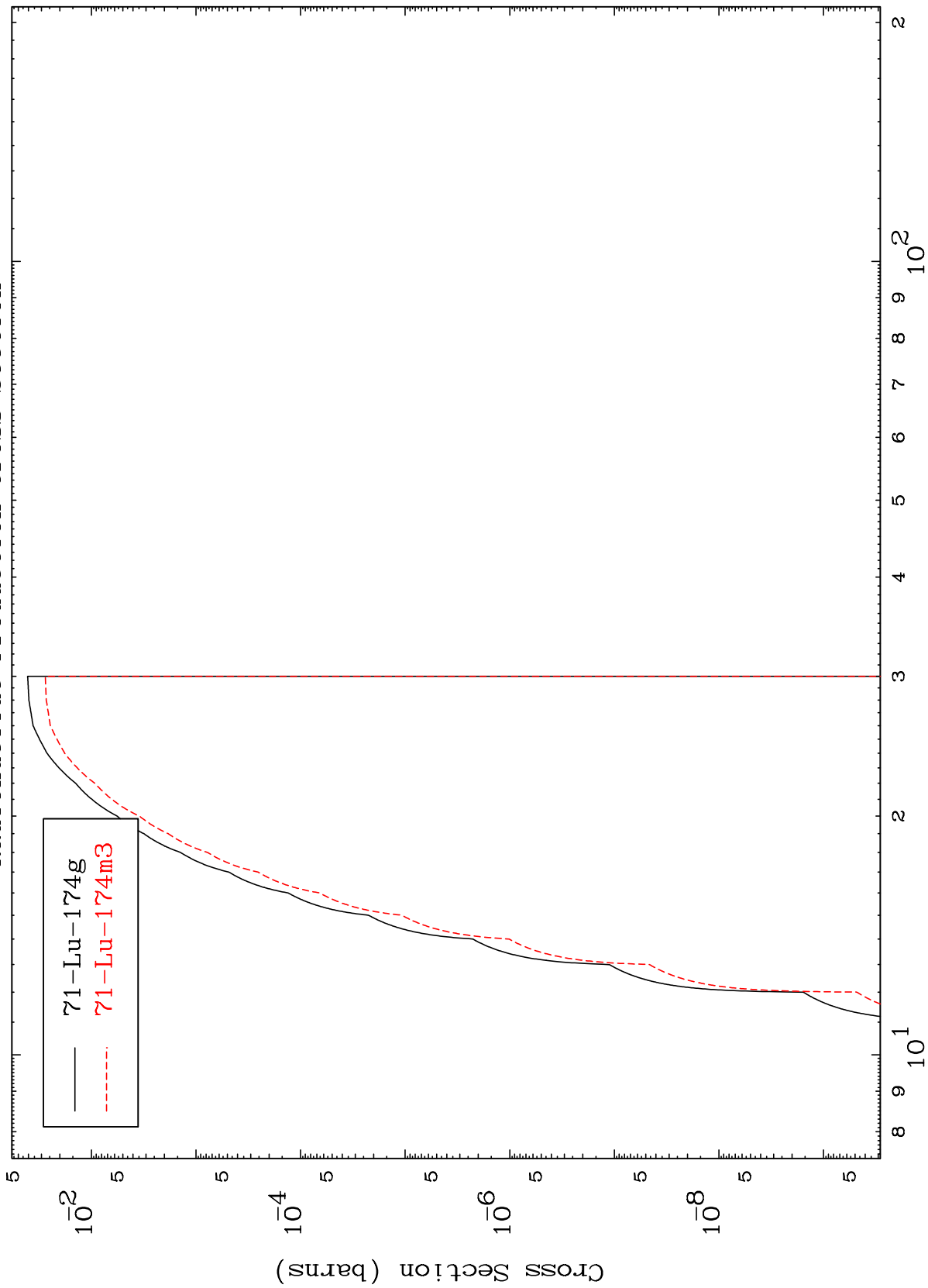


MAT 7125

(n,n') d

71-Lu-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

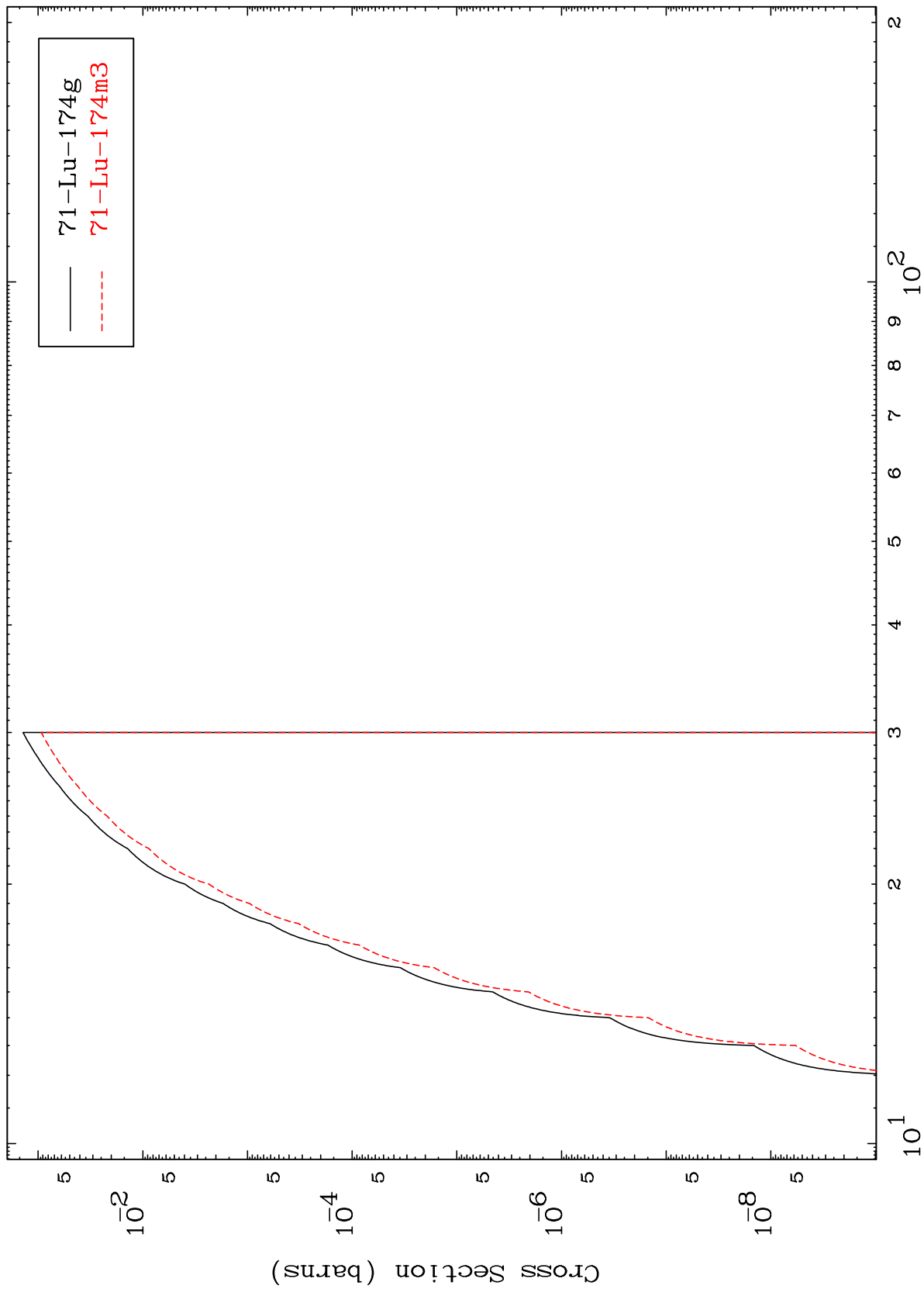
71-Lu-175

MAT 7125

(n,2n) p

71-Lu-175

Radionuclide Production Cross Section



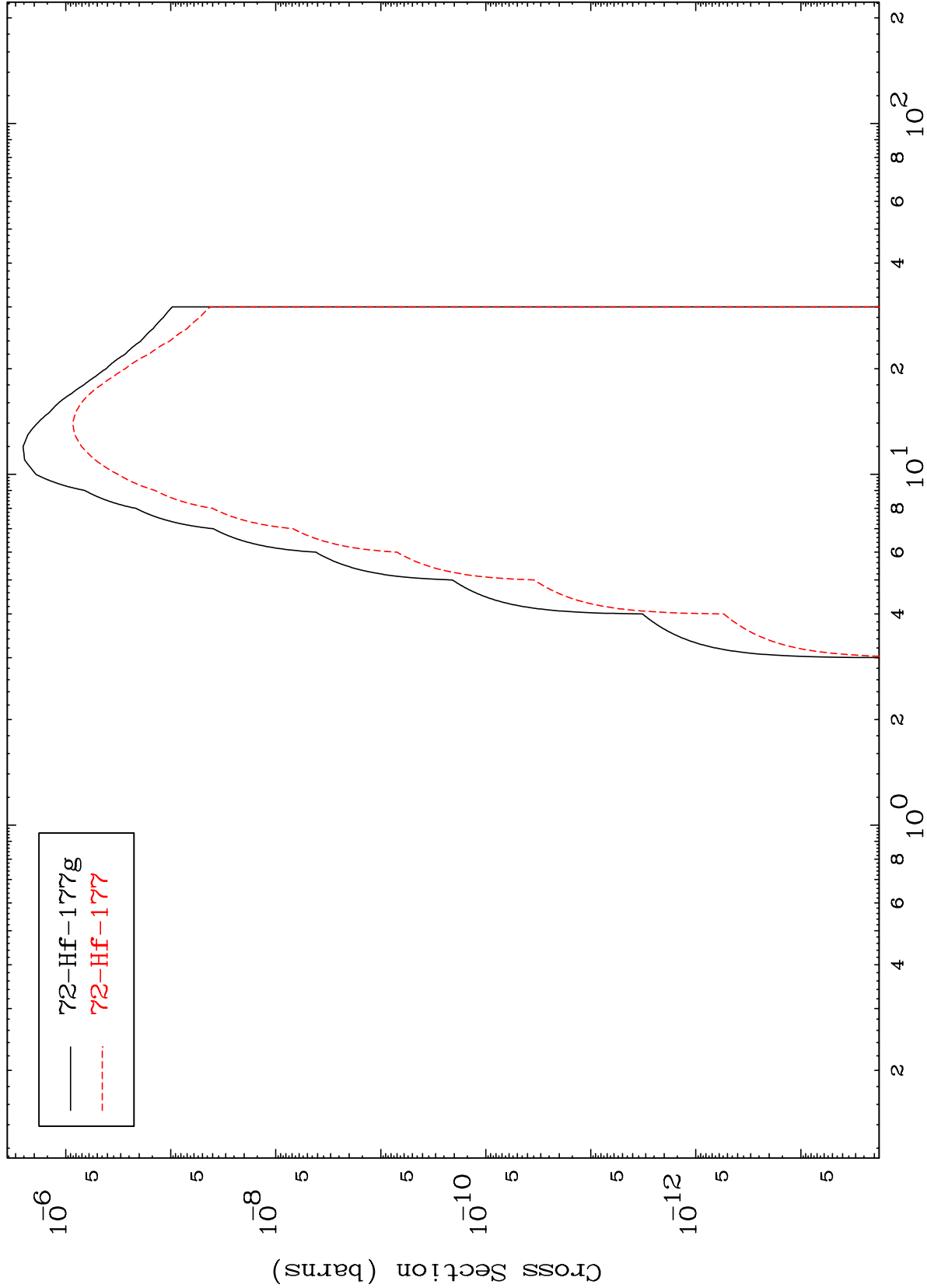
Incident Energy (MeV)

71-Lu-175

MAT 7125

71-Lu-175

(n, γ)
Radionuclide Production Cross Section



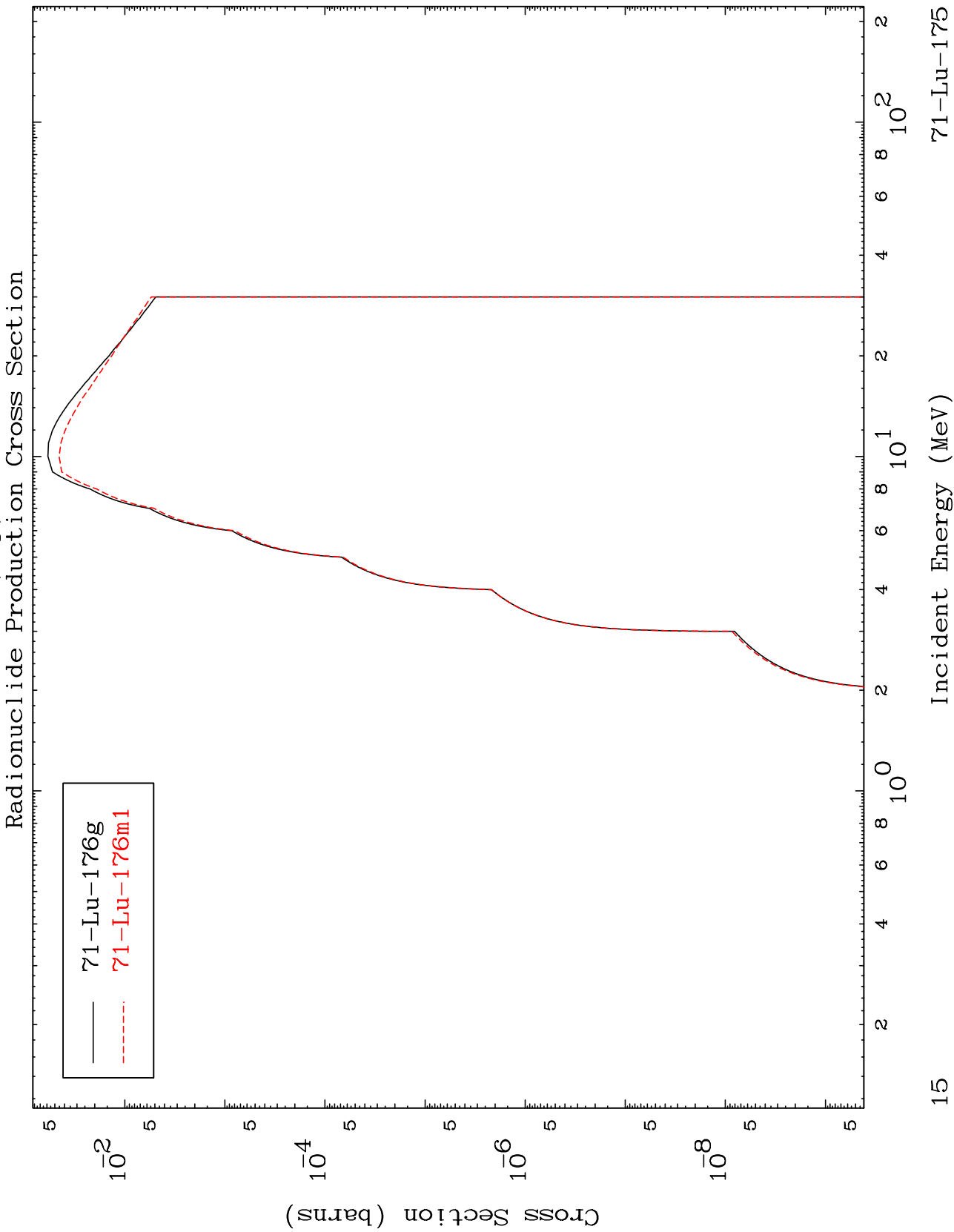
14

Incident Energy (MeV)

71-Lu-175

MAT 7125

71-Lu-175



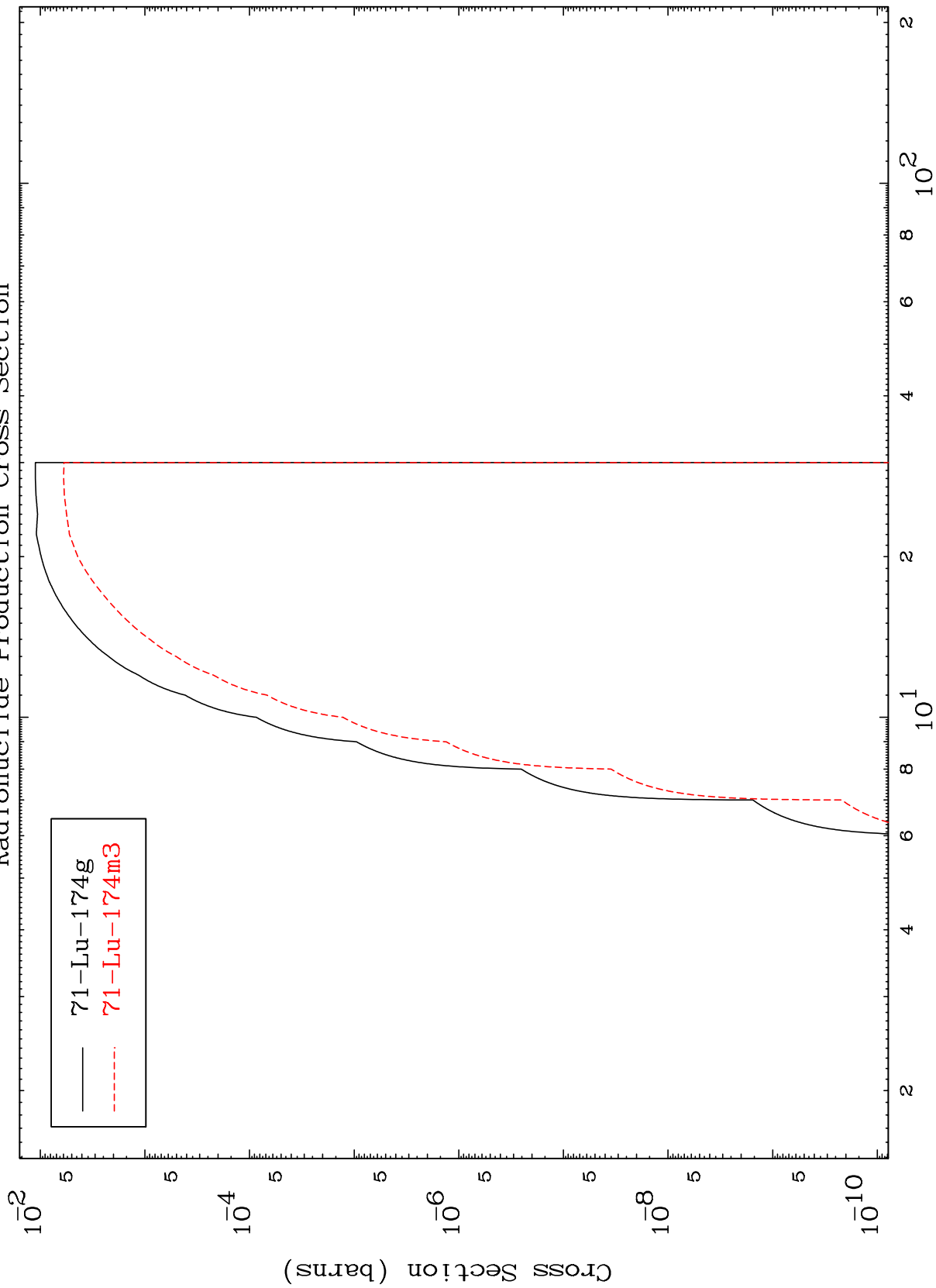
15

71-Lu-175

MAT 7125

71-Lu-175

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-175

16