

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

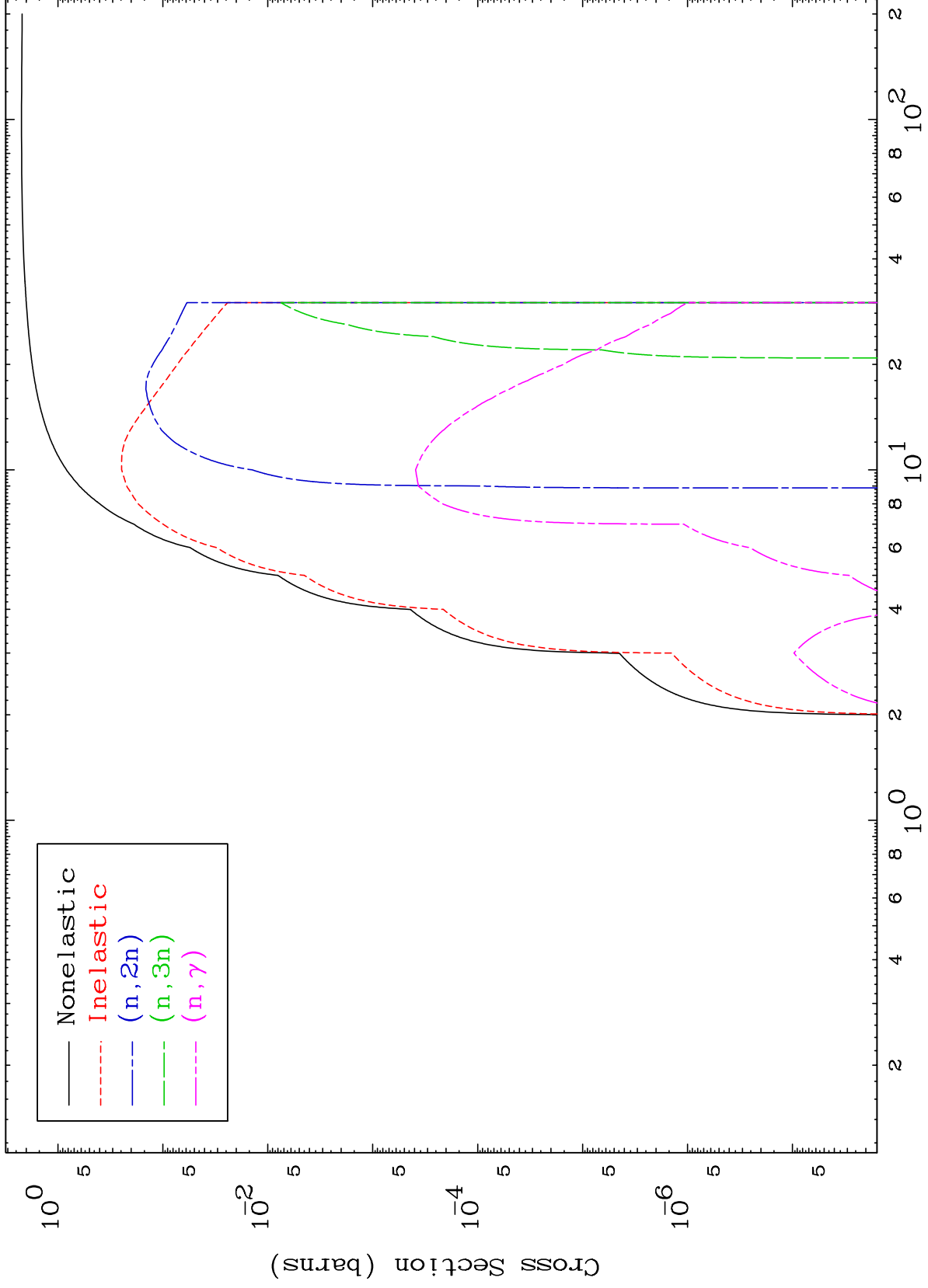
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5210

Deuteron Major
0 Kelvin Cross Sections

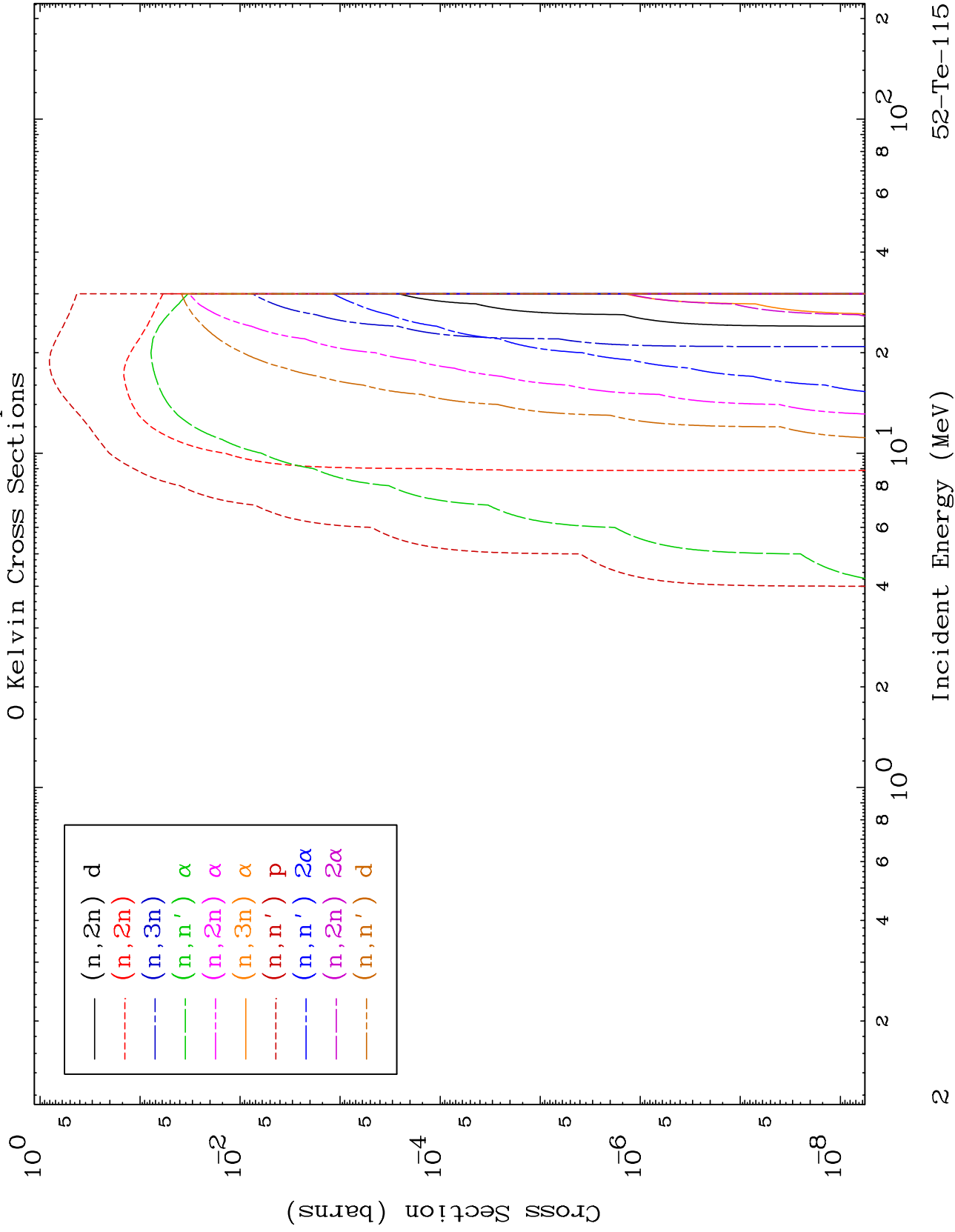
52-Te-115



MAT 5210

Deuteron Neutron Absorption
0 Kelvin Cross Sections

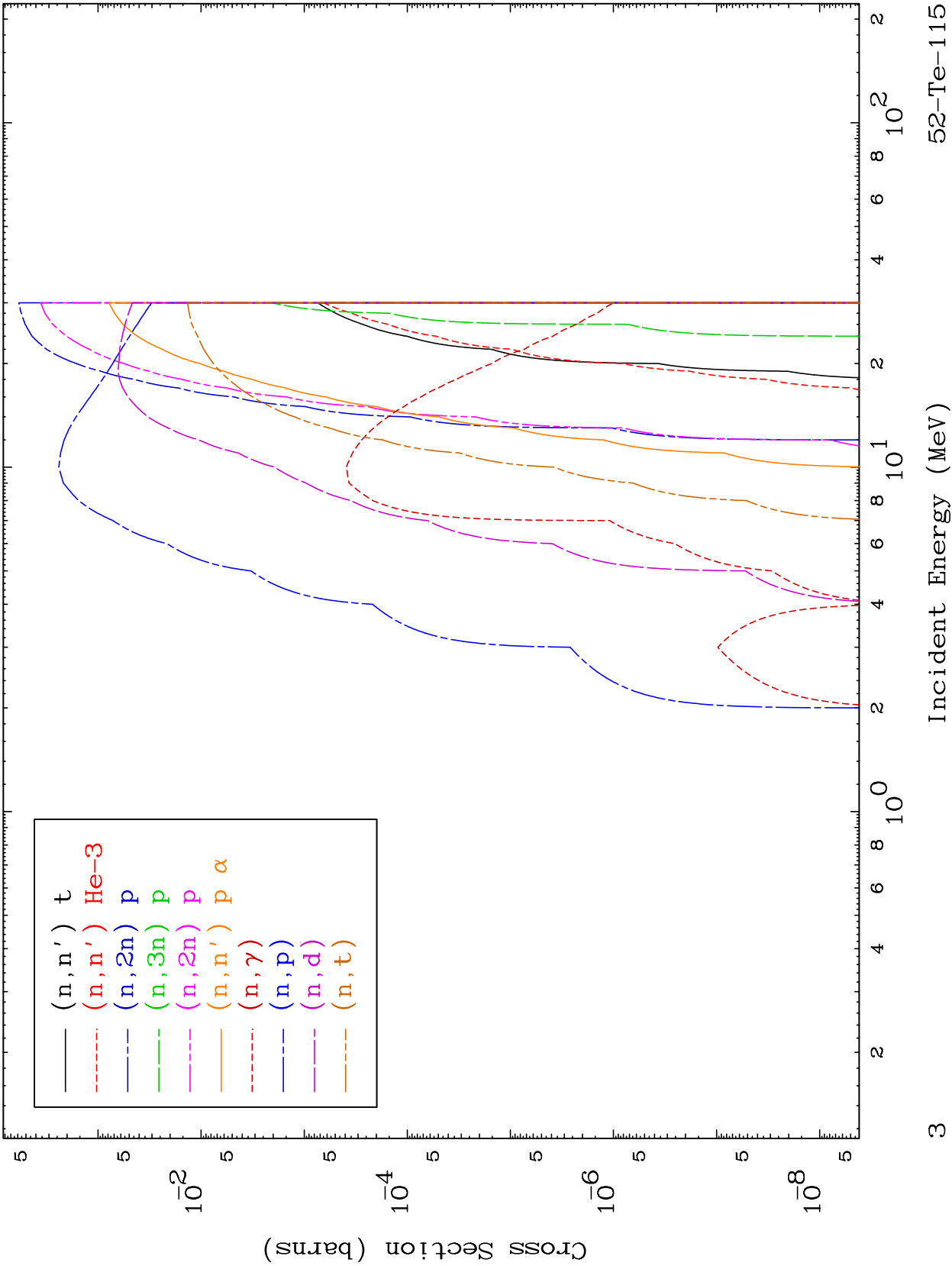
52-Te-115



MAT 5210

Deuteron Neutron Absorption
0 Kelvin Cross Sections

52-Te-115

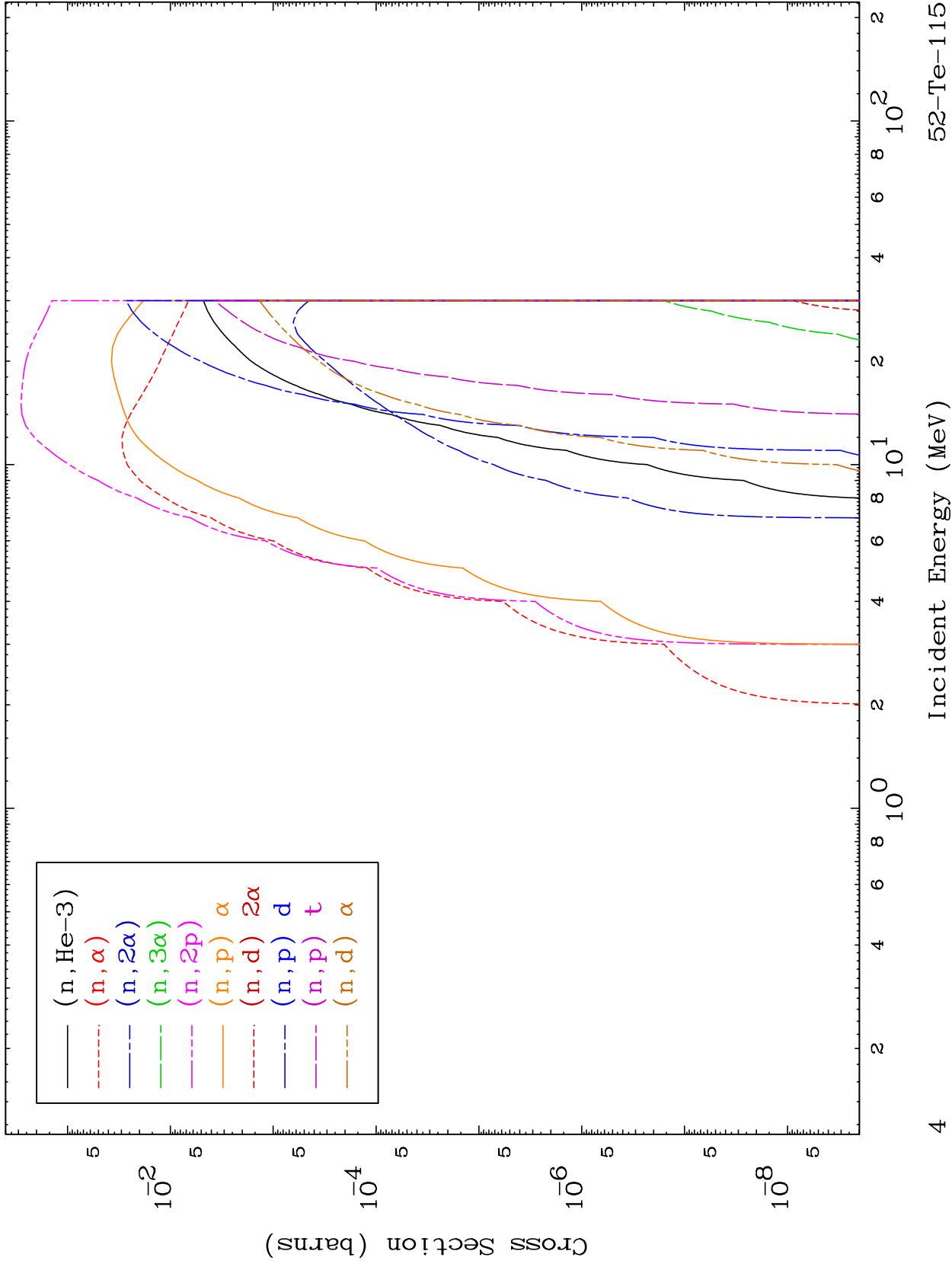


52-Te-115

MAT 5210

Deuteron Neutron Absorption
0 Kelvin Cross Sections

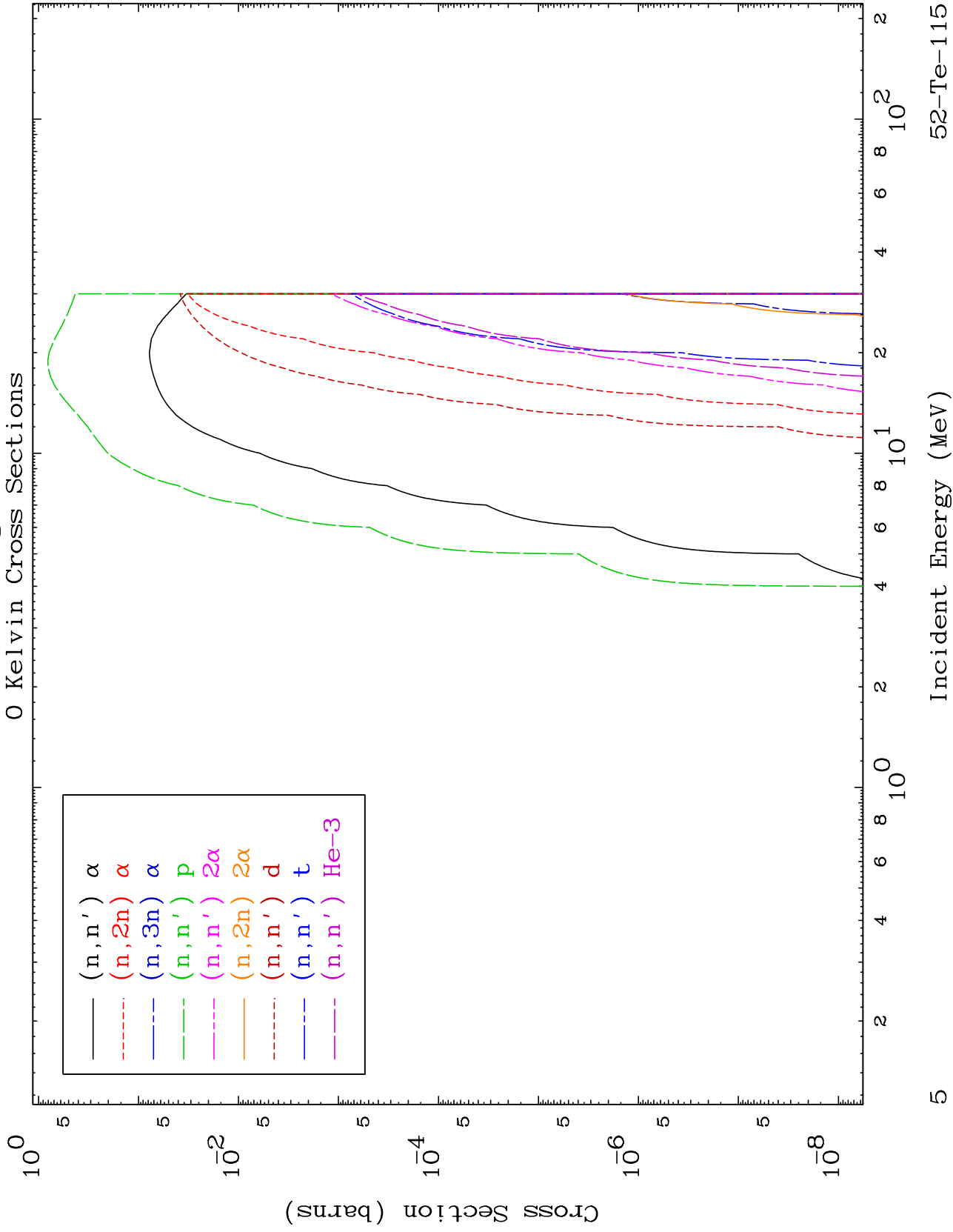
52-Te-115



MAT 5210

Deuteron Charged Particle
0 Kelvin Cross Sections

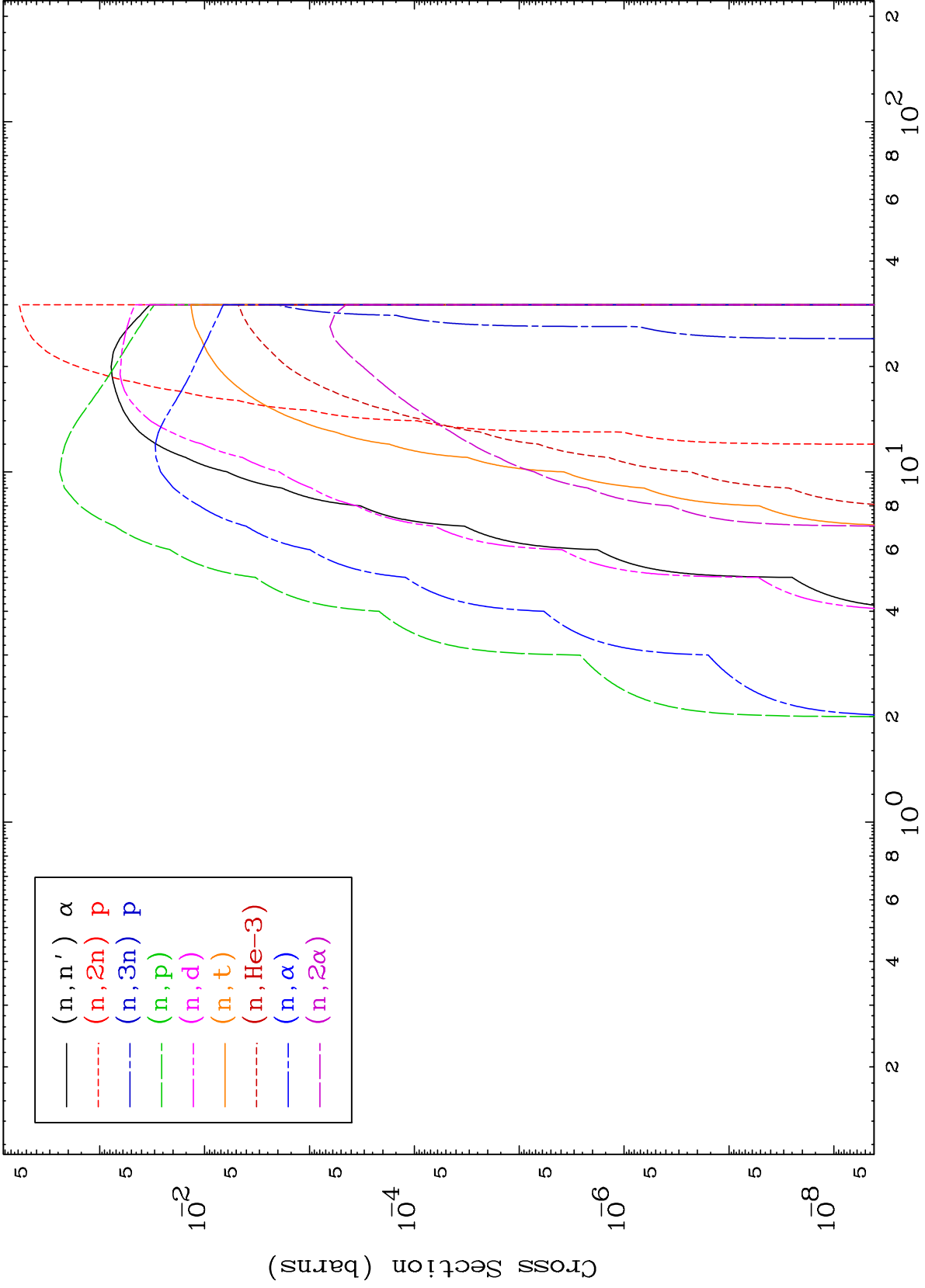
52-Te-115



MAT 5210

Deuteron Charged Particle
0 Kelvin Cross Sections

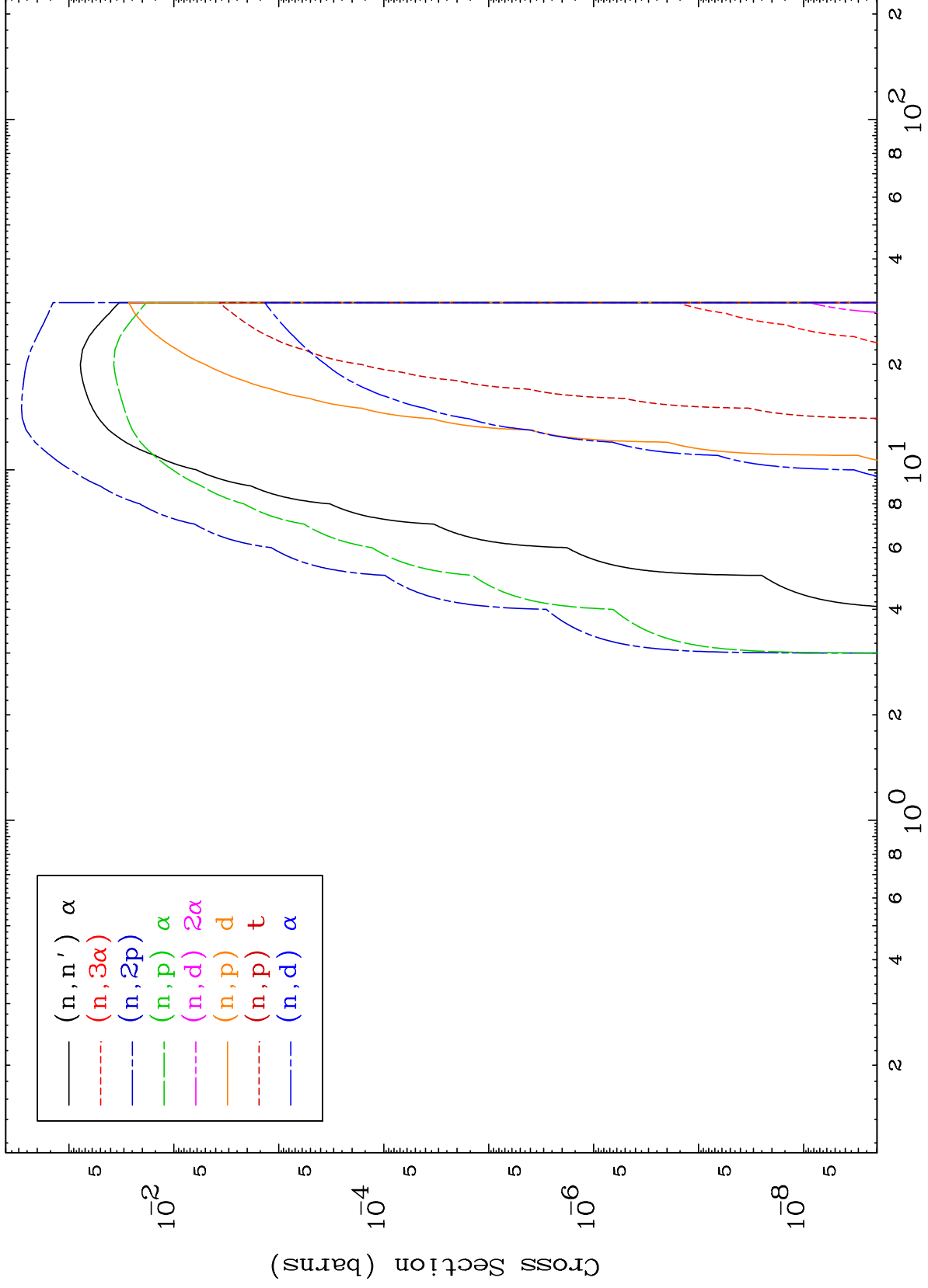
52-Te-115



MAT 5210

Deuteron Charged Particle
0 Kelvin Cross Sections

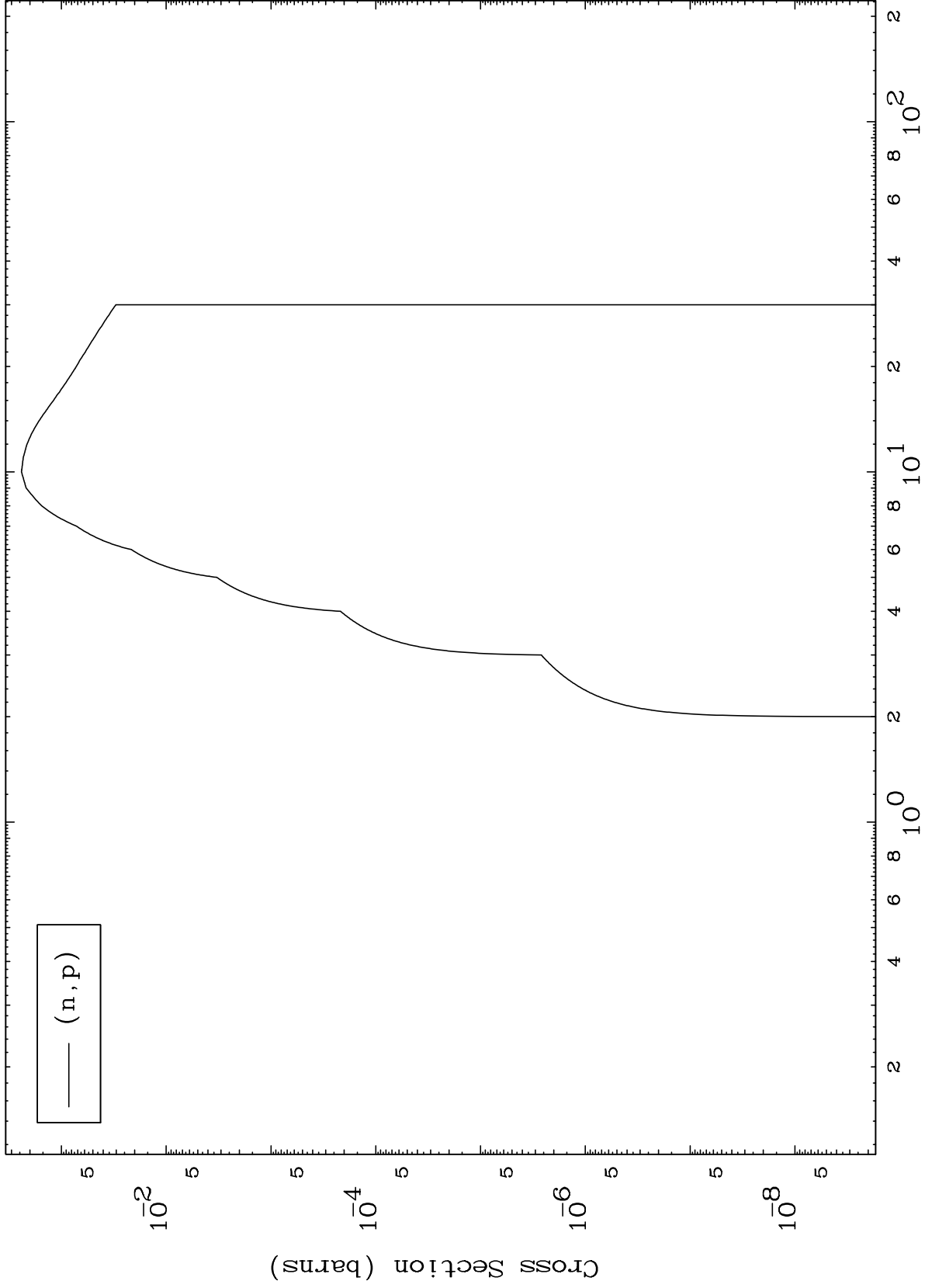
52-Te-115



MAT 5210

52-Te-115

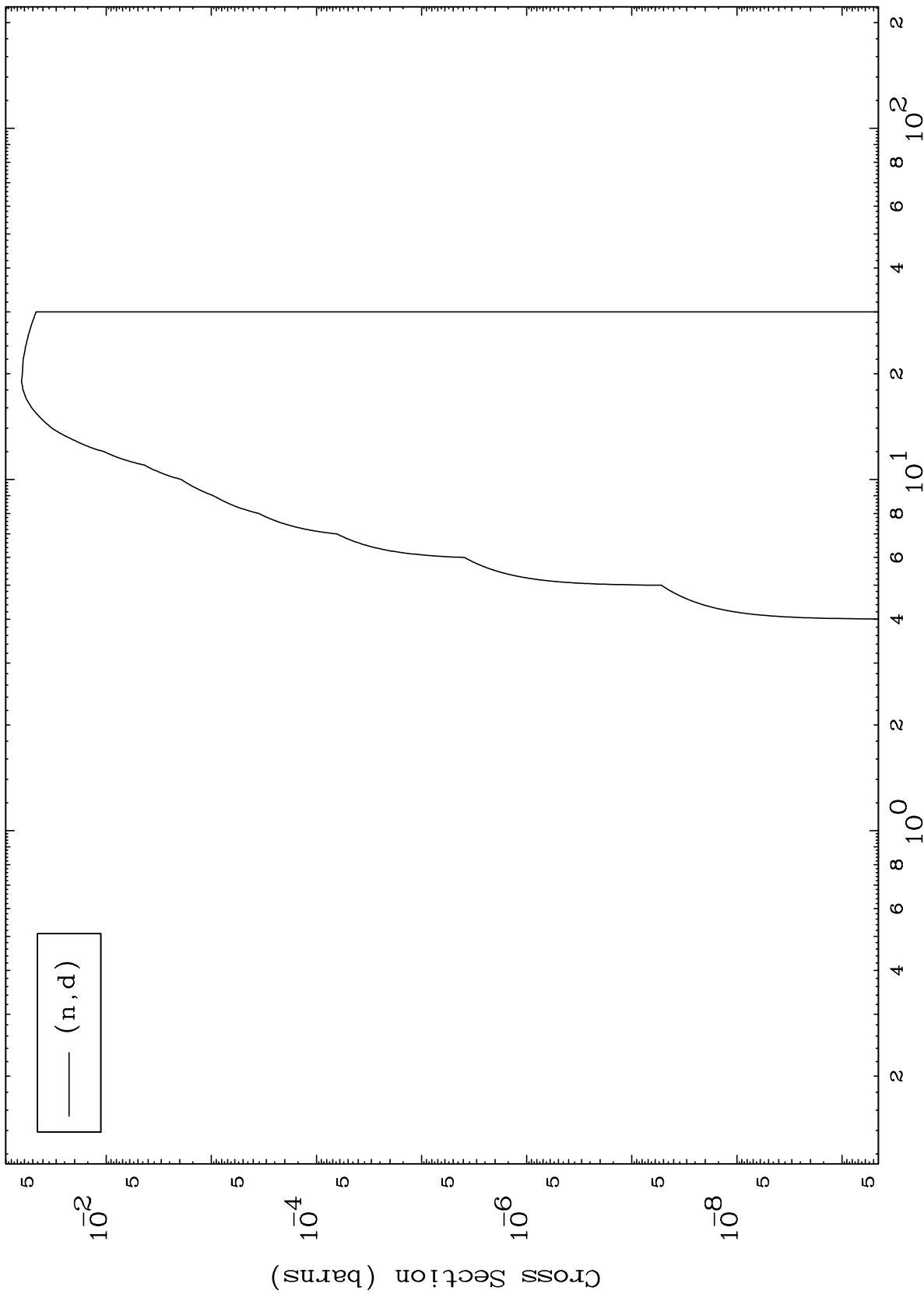
(d,p) Levels
0 Kelvin Cross Sections



MAT 5210

52-Te-115

(d,d) Levels
0 Kelvin Cross Sections

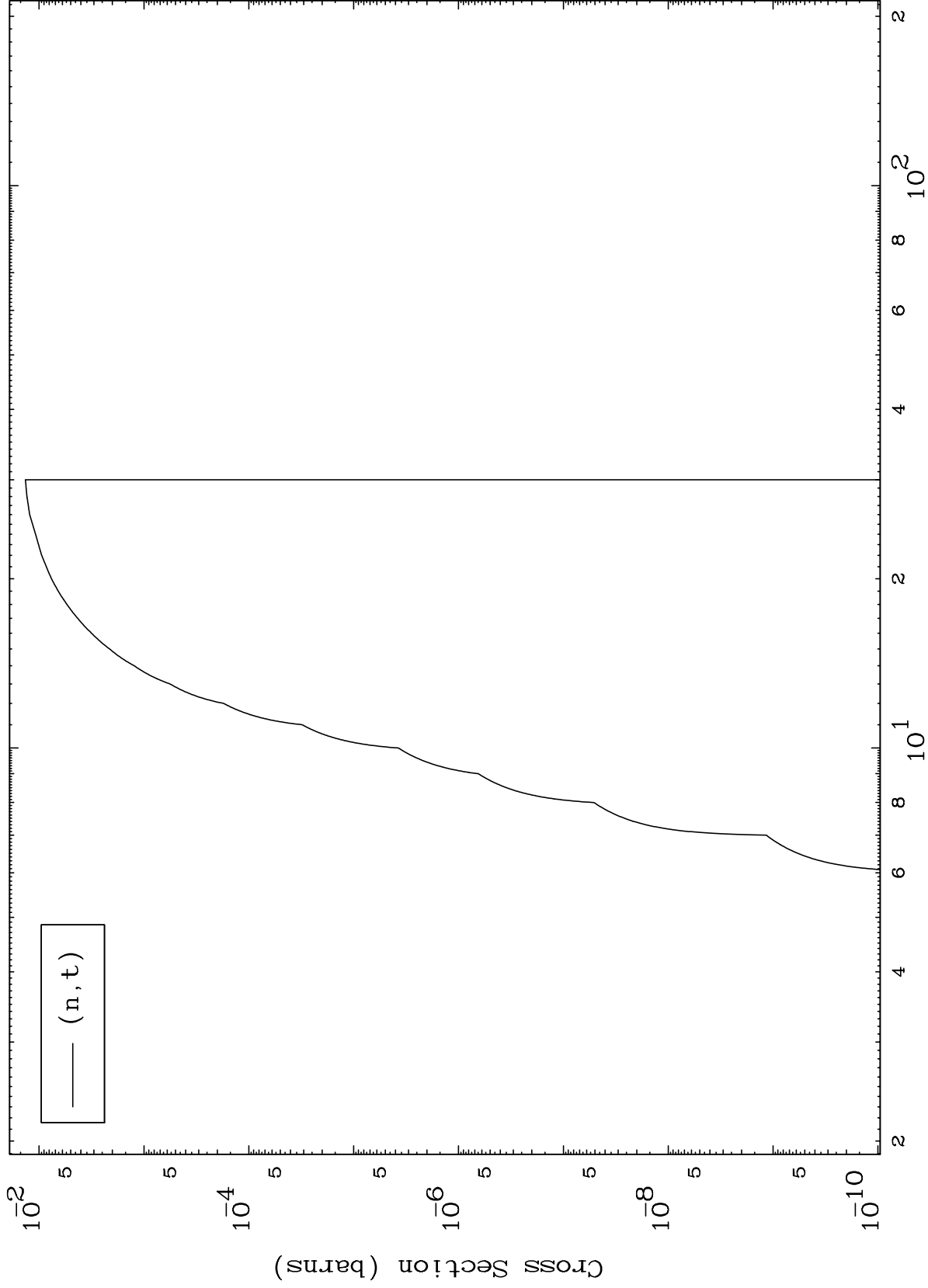


MAT 5210

(d,t) Levels

52-Te-115

0 Kelvin Cross Sections



10

Incident Energy (MeV)

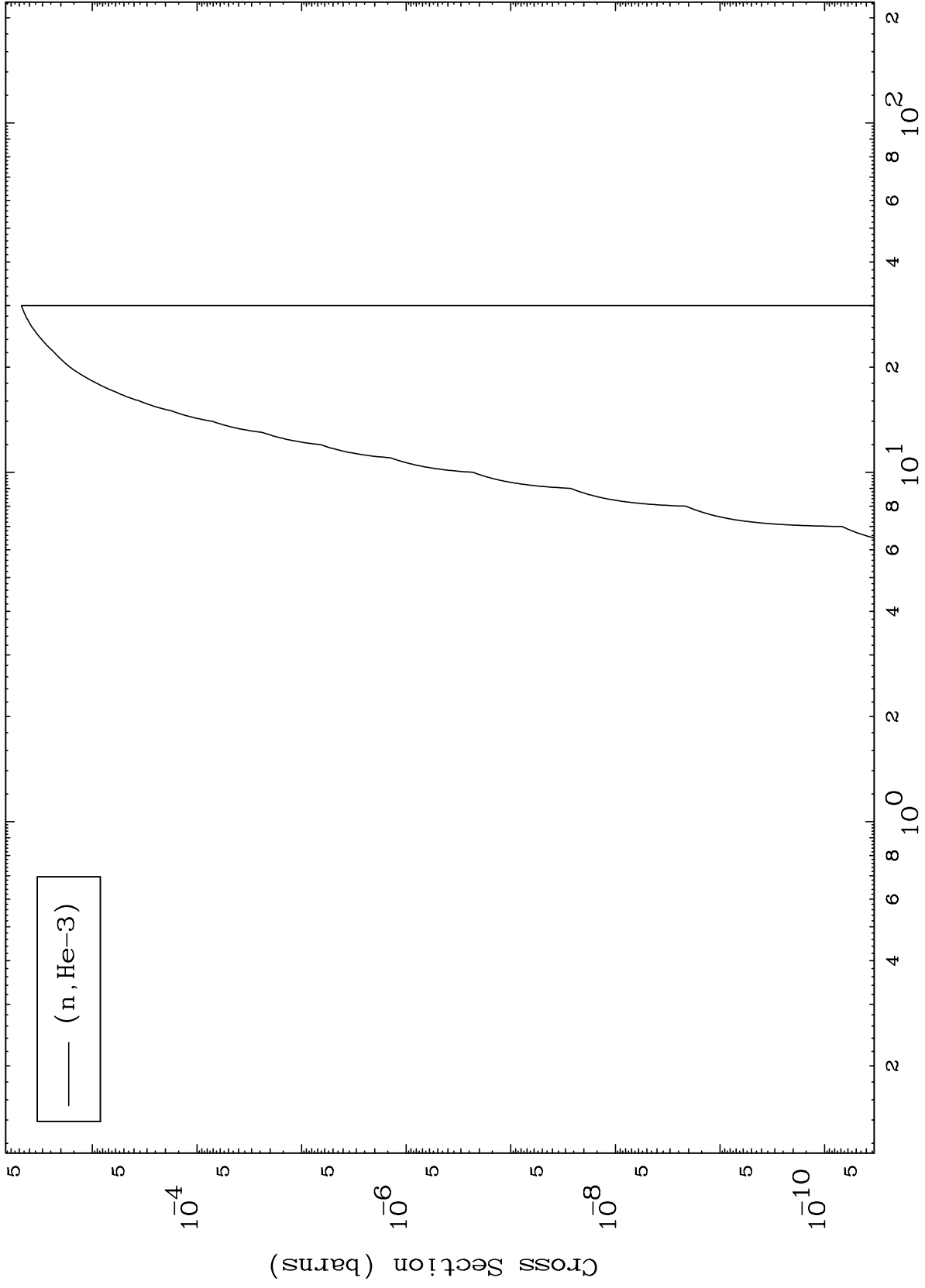
52-Te-115

MAT 5210

(d,He3) Levels

52-Te-115

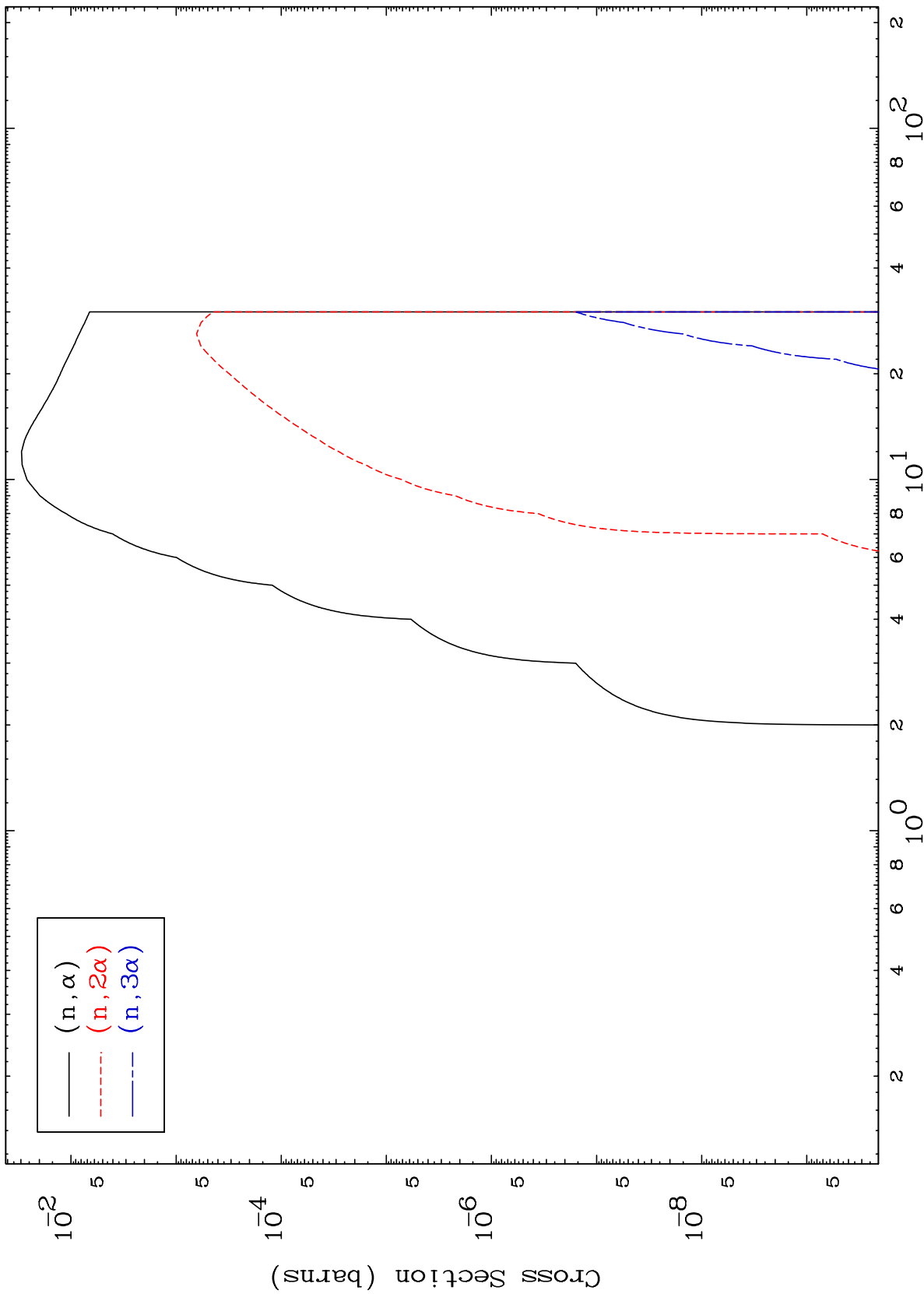
0 Kelvin Cross Sections



MAT 5210

52-Te-115

(d, α) Levels
0 Kelvin Cross Sections



12

52-Te-115

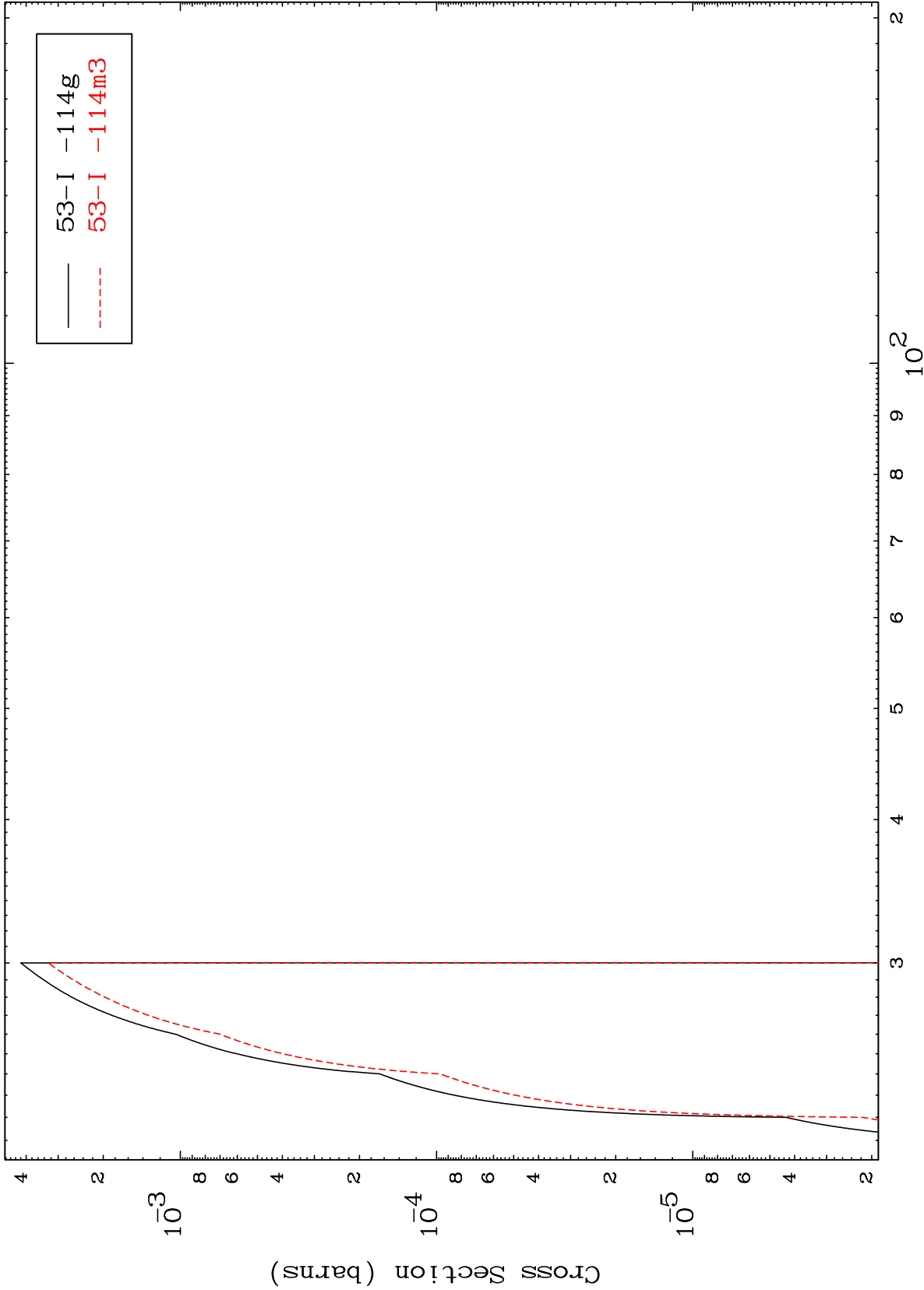
Incident Energy (MeV)

MAT 5210

(n,3n)

52-Te-115

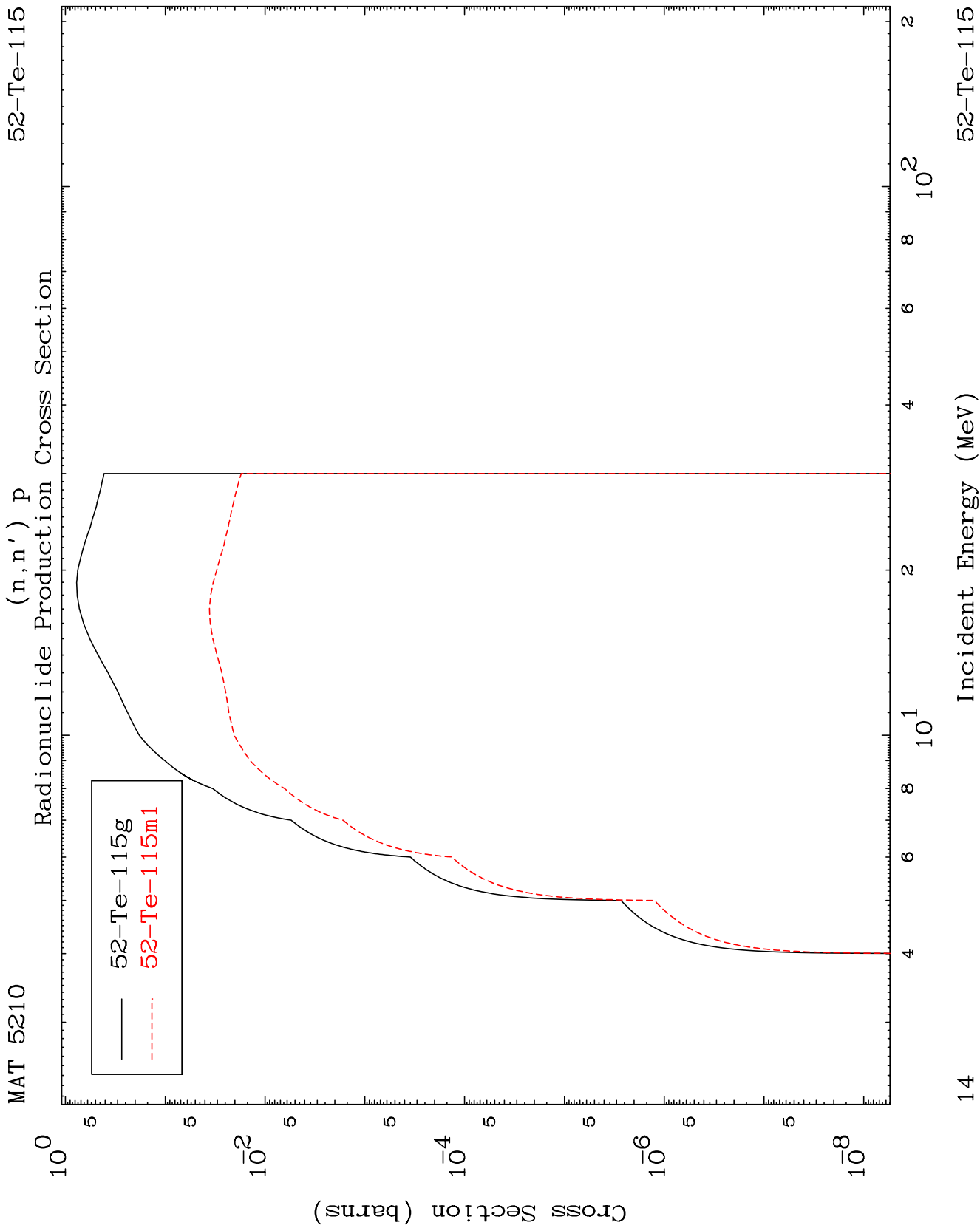
Radionuclide Production Cross Section



13

Incident Energy (MeV)

52-Te-115

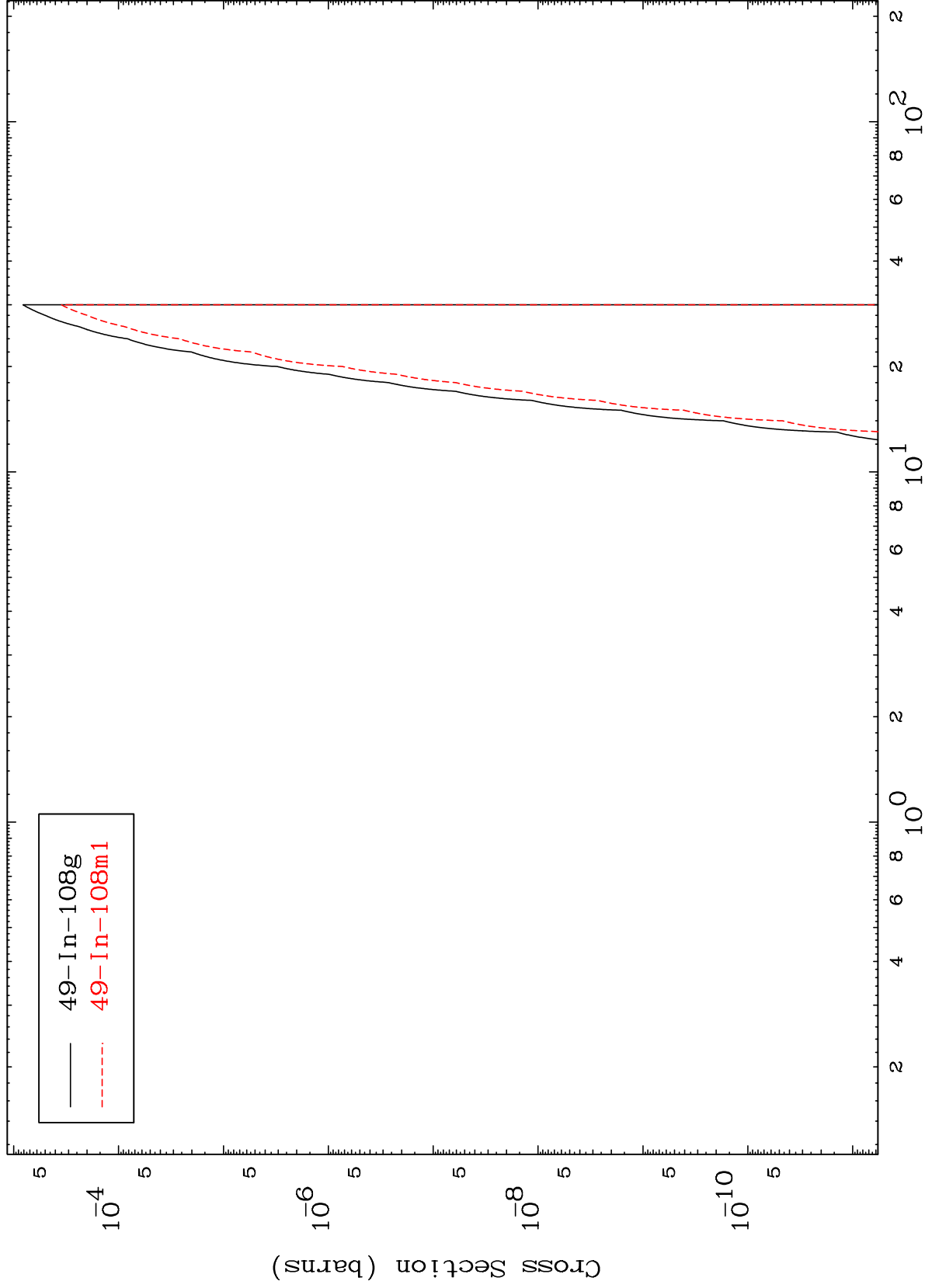


MAT 5210

(n,n') 2α

52-Te-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

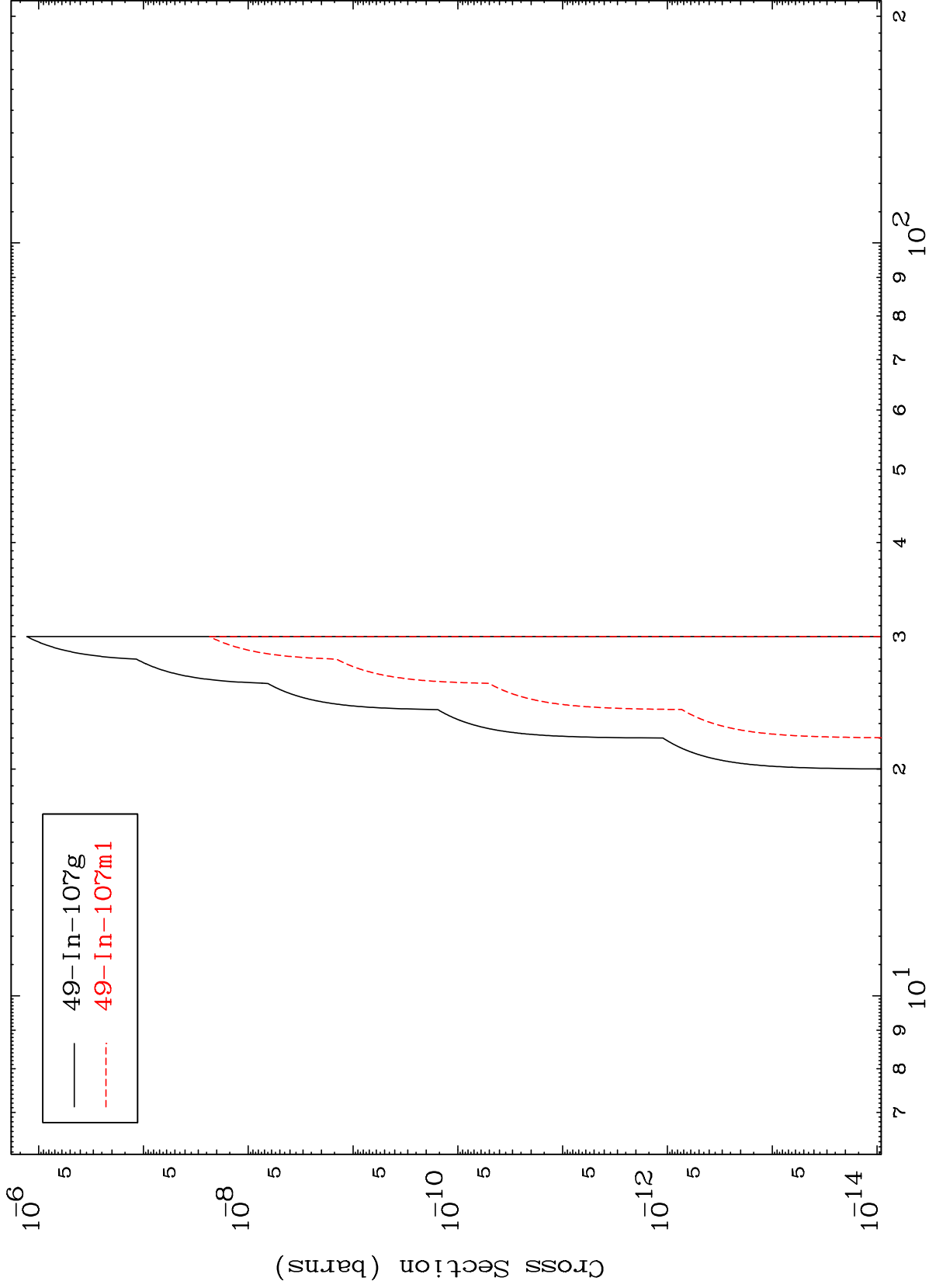
52-Te-115

MAT 5210

(n,2n) 2α

52-Te-115

Radionuclide Production Cross Section



16

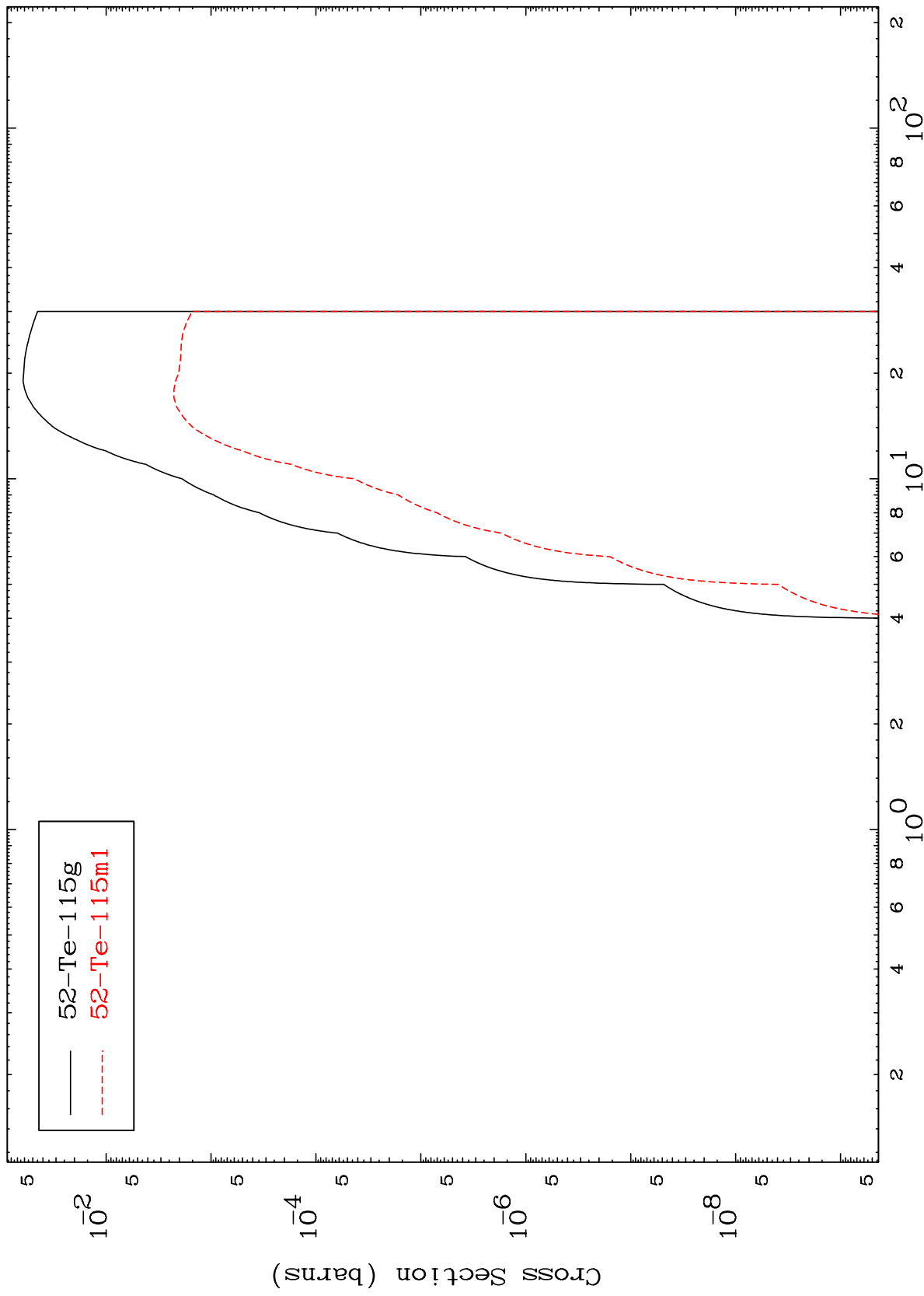
Incident Energy (MeV)

52-Te-115

MAT 5210

52-Te-115

(n,d)
Radionuclide Production Cross Section



52-Te-115

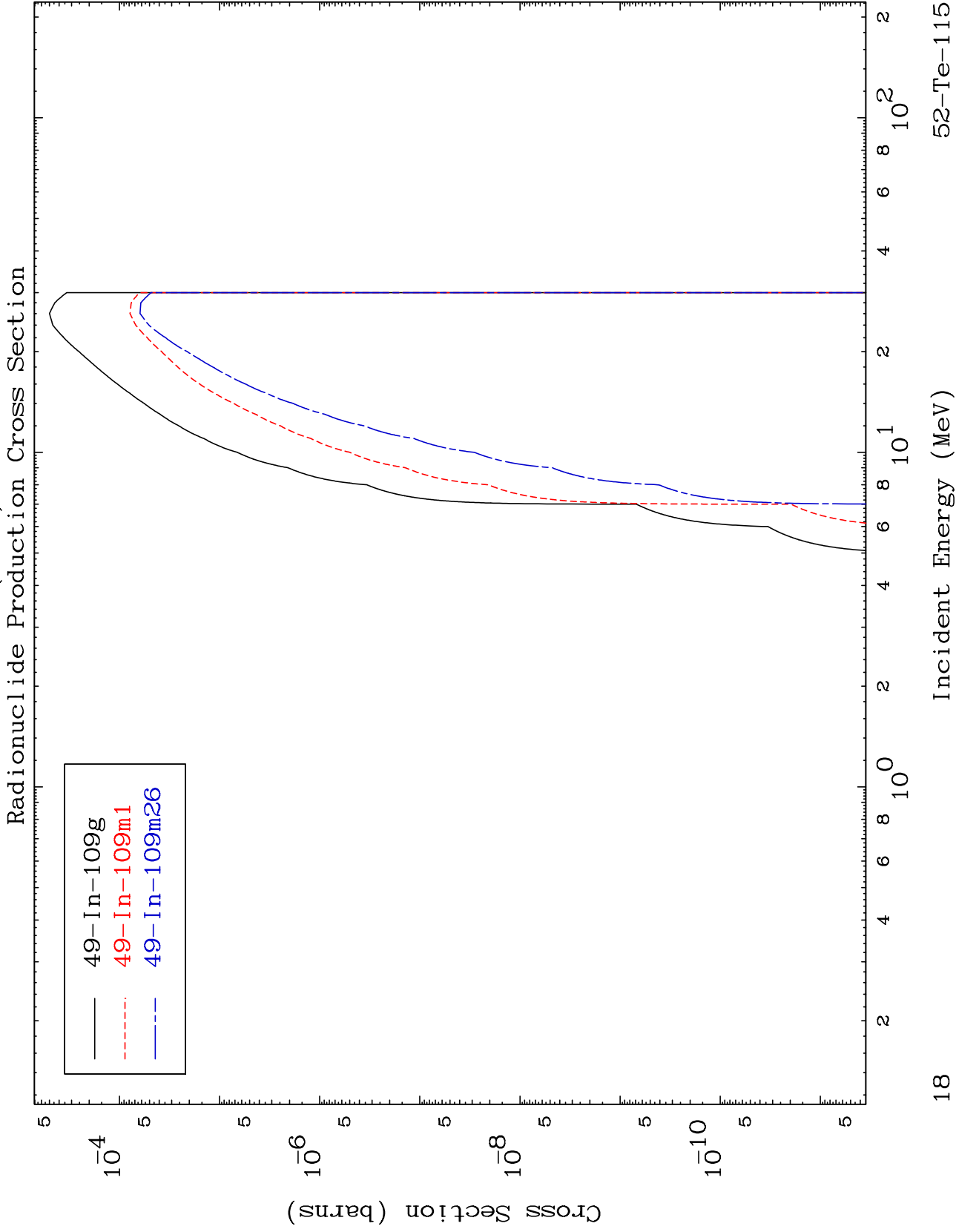
Incident Energy (MeV)

17

MAT 5210

(n,2α)

52-Te-115



MAT 5210

(n, 3α)

52-Te-115

Radionuclide Production Cross Section

