

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

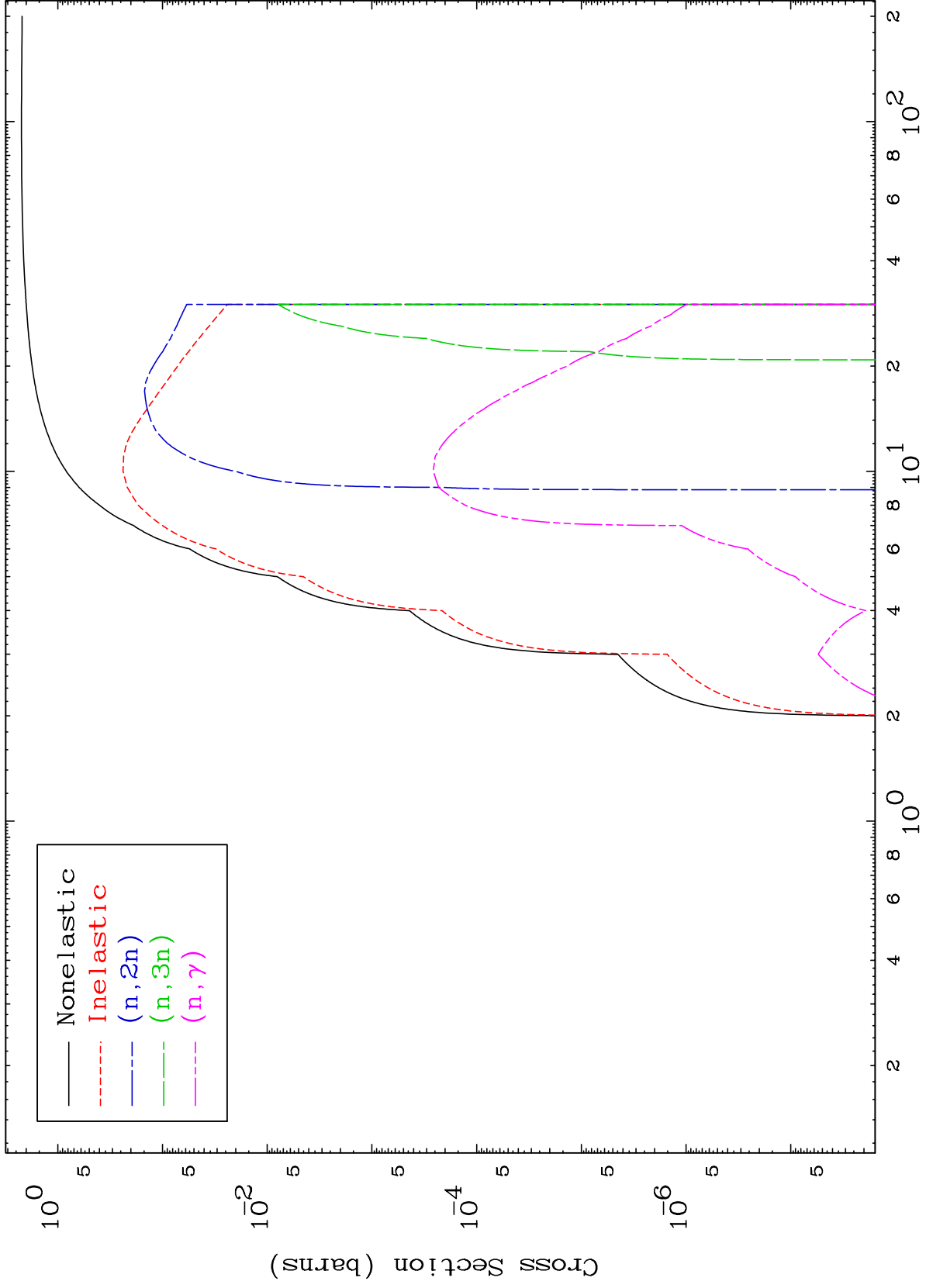
Web:redcullen1.net/HOMEPAGE.NEW

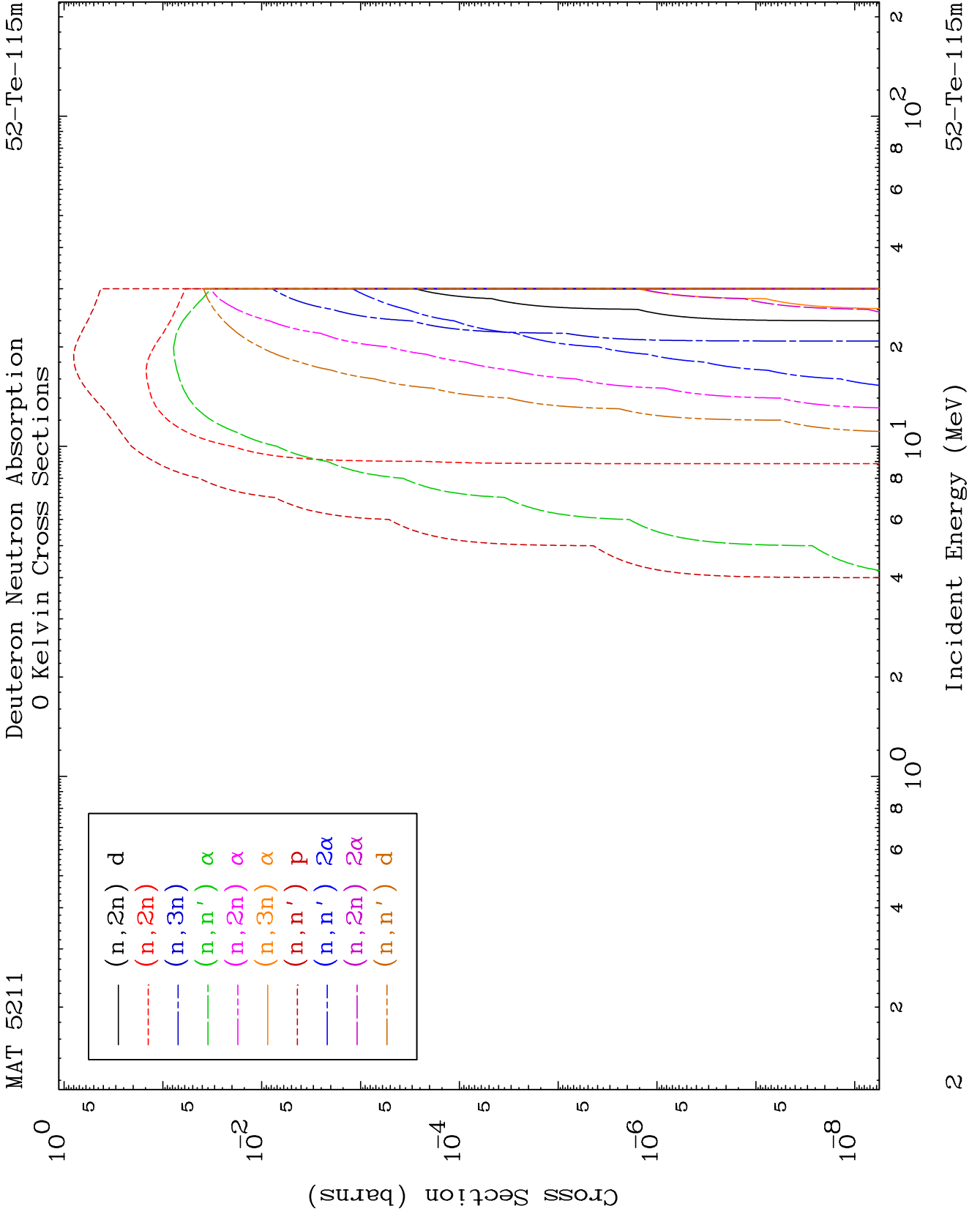
Press Mouse Button to Start

MAT 5211

Deuteron Major
0 Kelvin Cross Sections

52-Te-115m

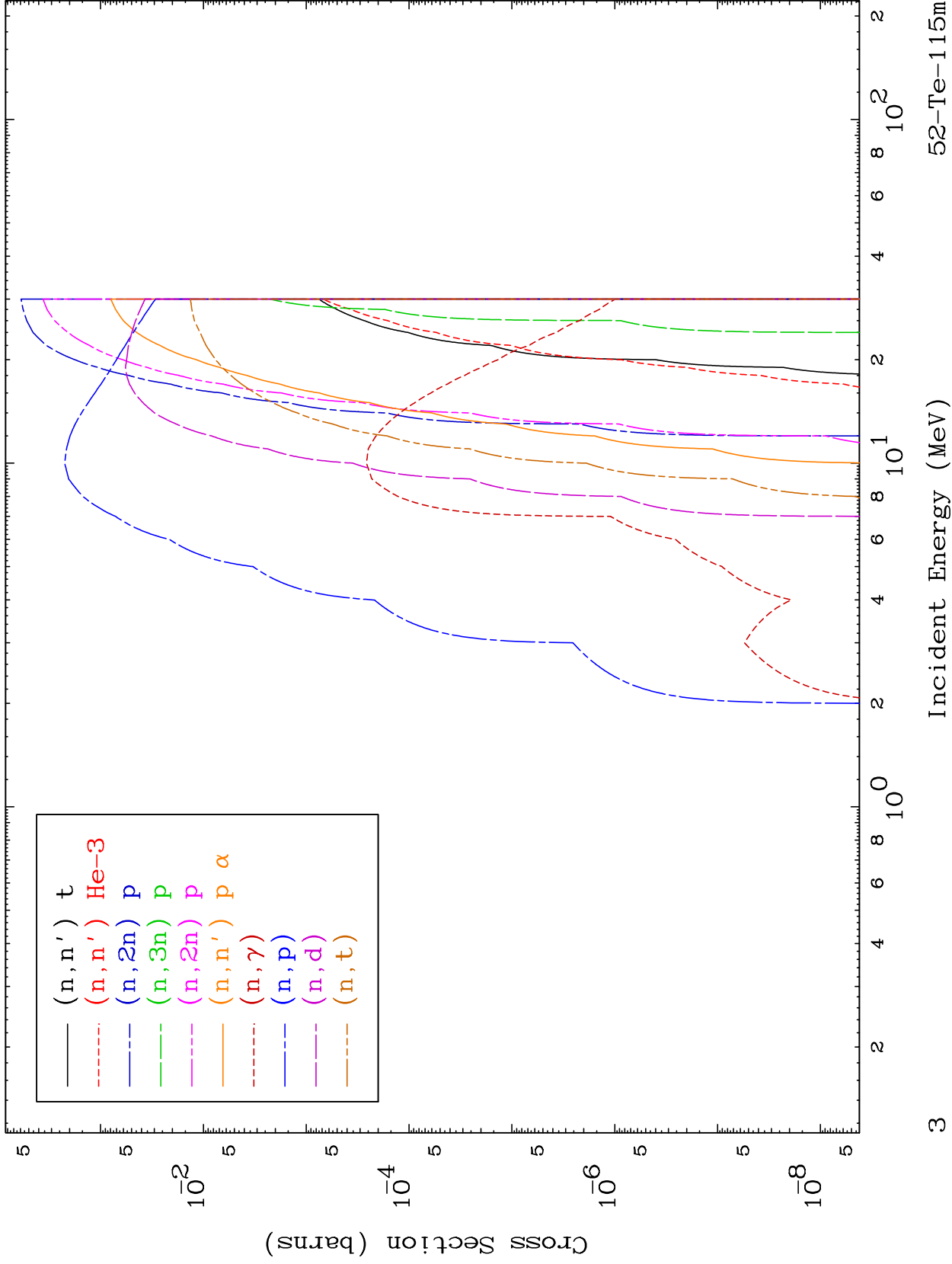




MAT 5211

Deuteron Neutron Absorption
0 Kelvin Cross Sections

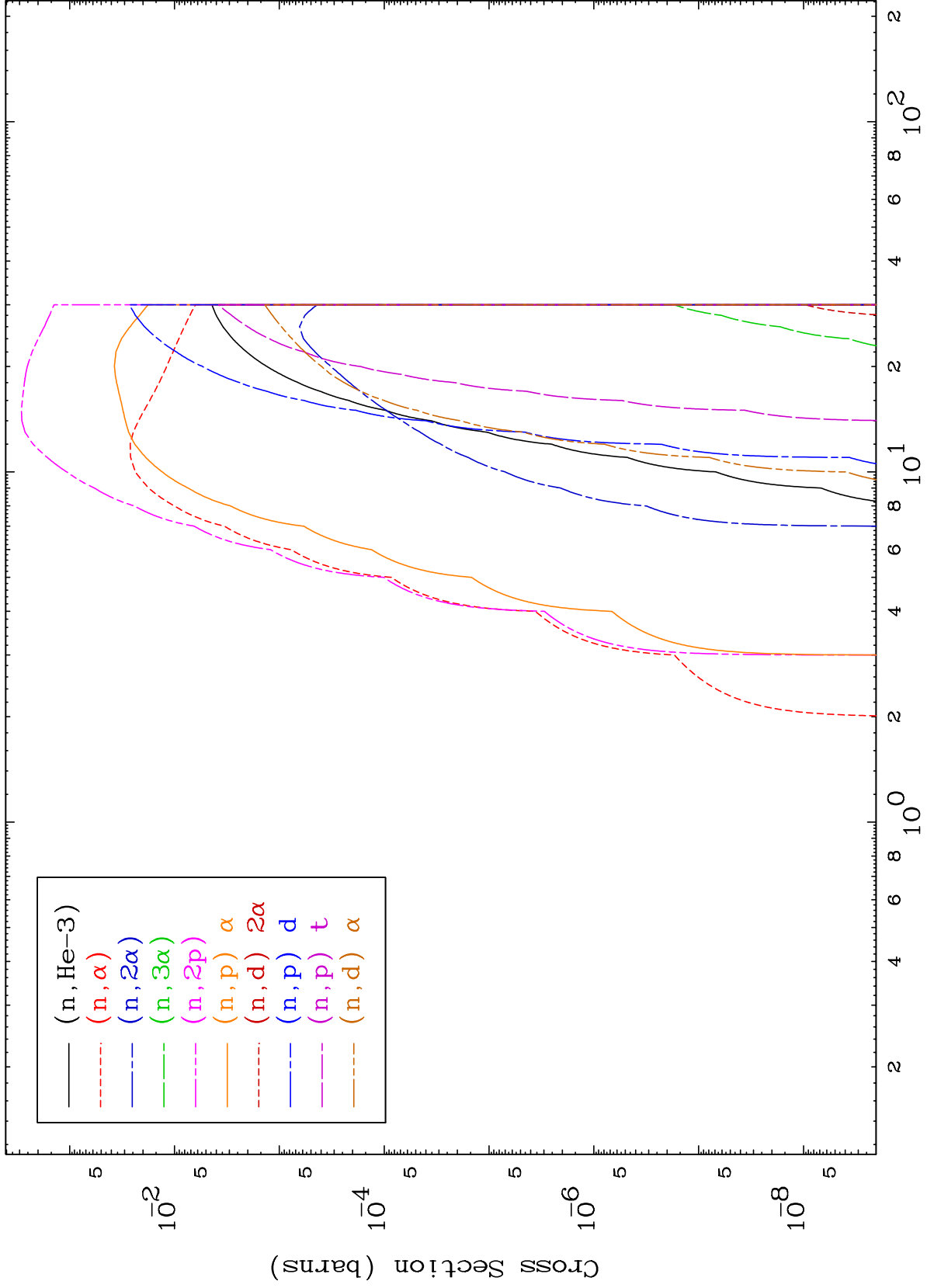
52-Te-115m

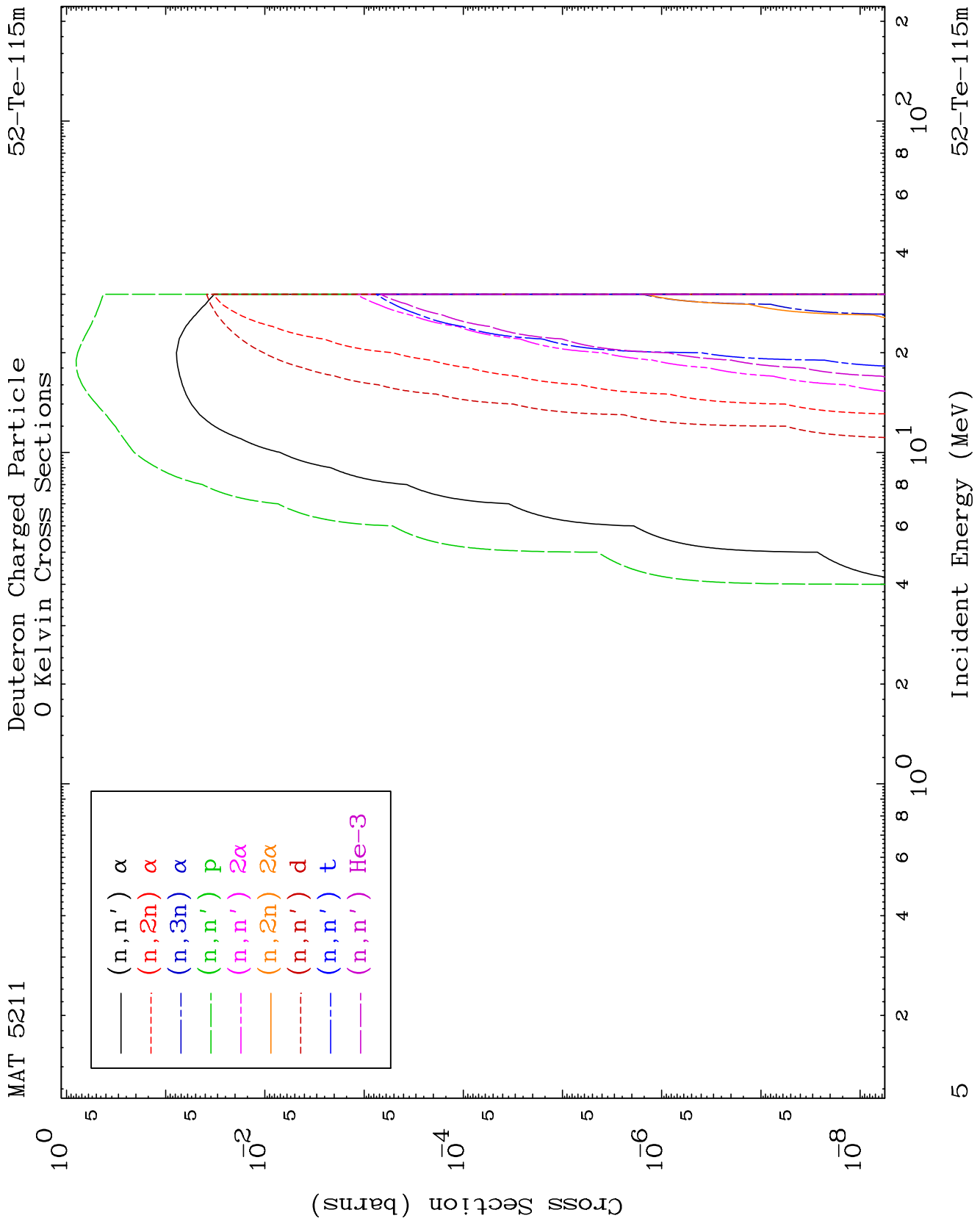


MAT 5211

Deuteron Neutron Absorption
0 Kelvin Cross Sections

52-Te-115m

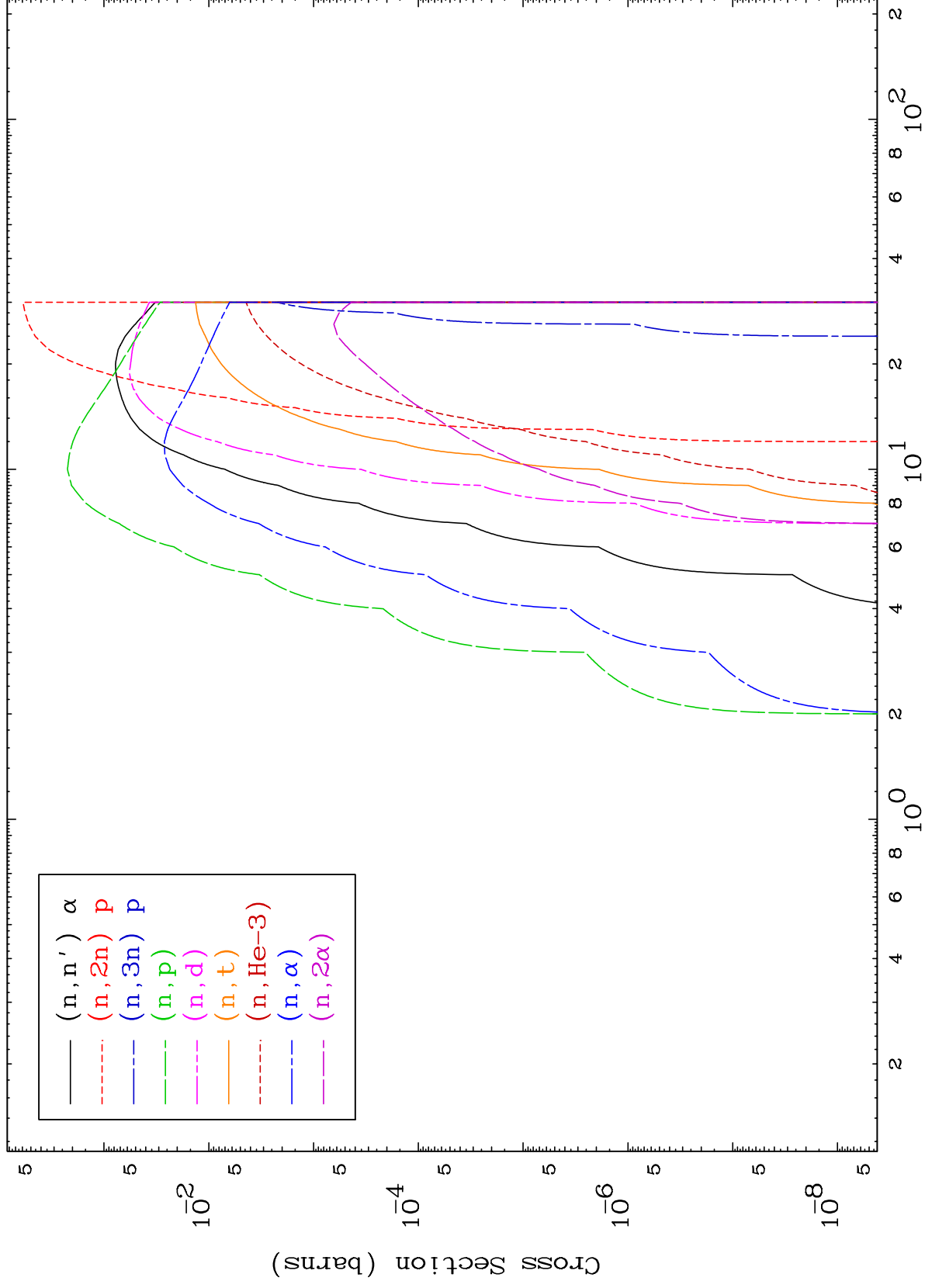




MAT 5211

Deuteron Charged Particle
0 Kelvin Cross Sections

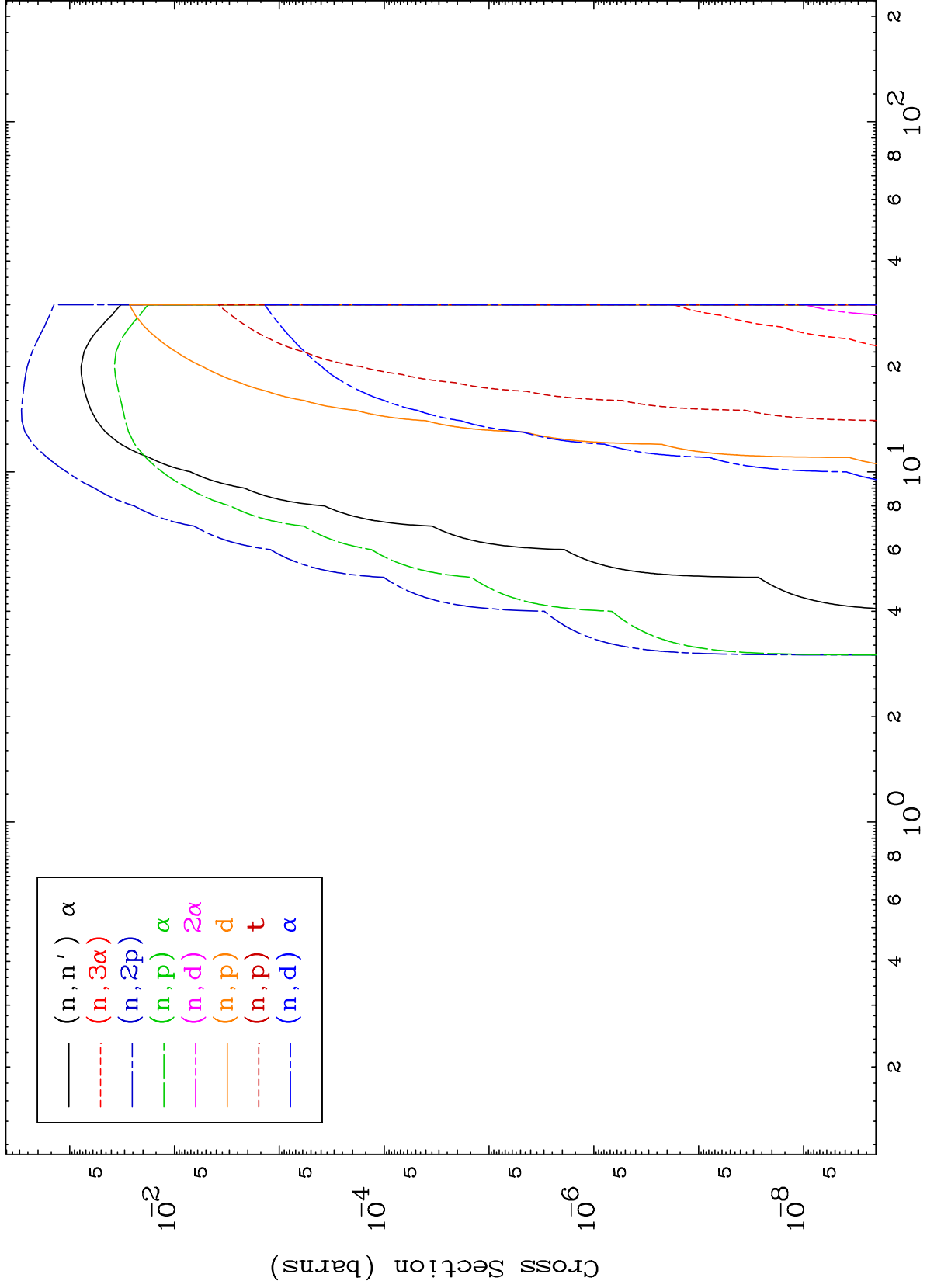
52-Te-115m



MAT 5211

Deuteron Charged Particle
0 Kelvin Cross Sections

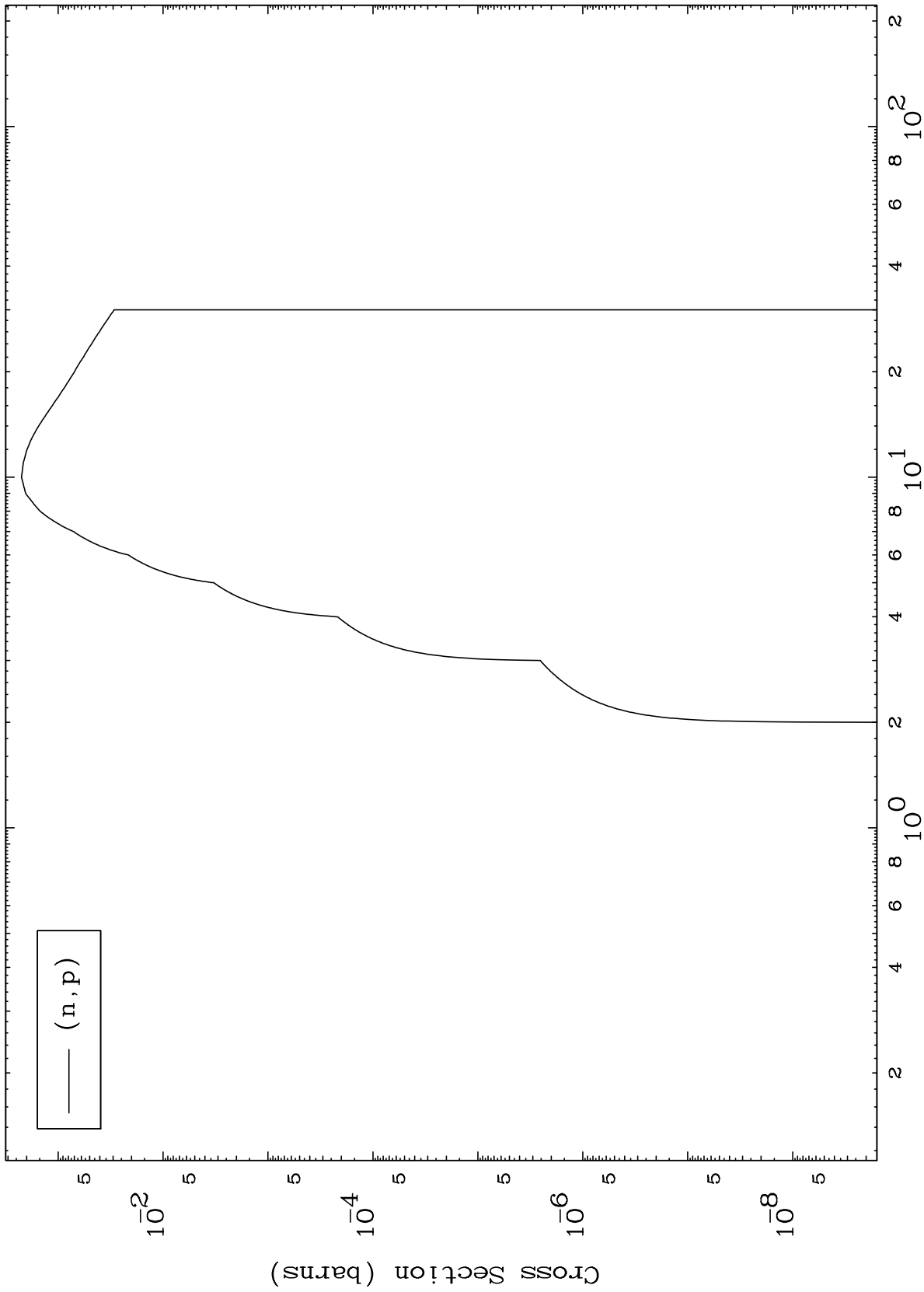
52-Te-115m



MAT 5211

52-Te-115m

(d,p) Levels
0 Kelvin Cross Sections

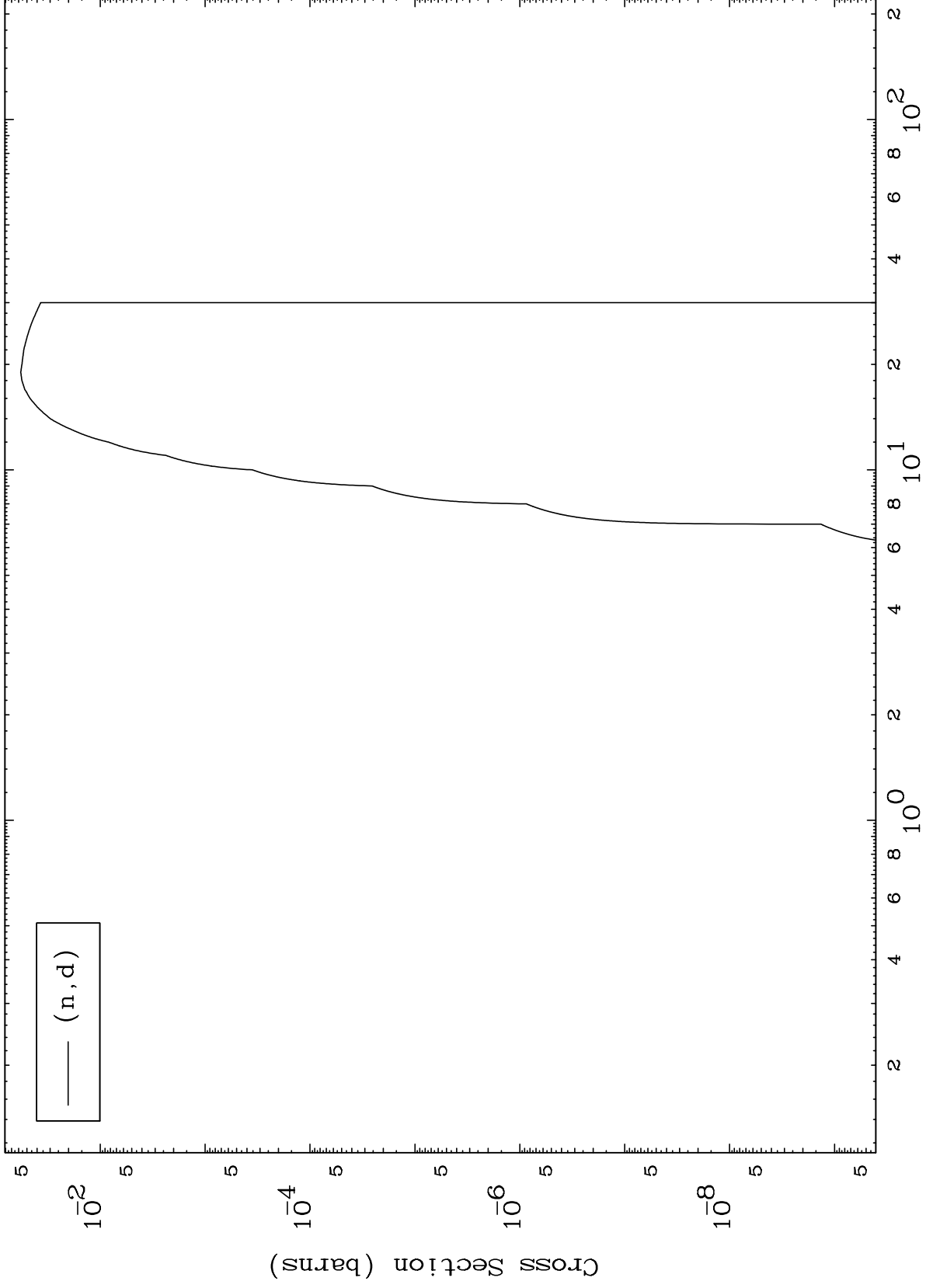


MAT 5211

(d,d) Levels

52-Te-115m

0 Kelvin Cross Sections

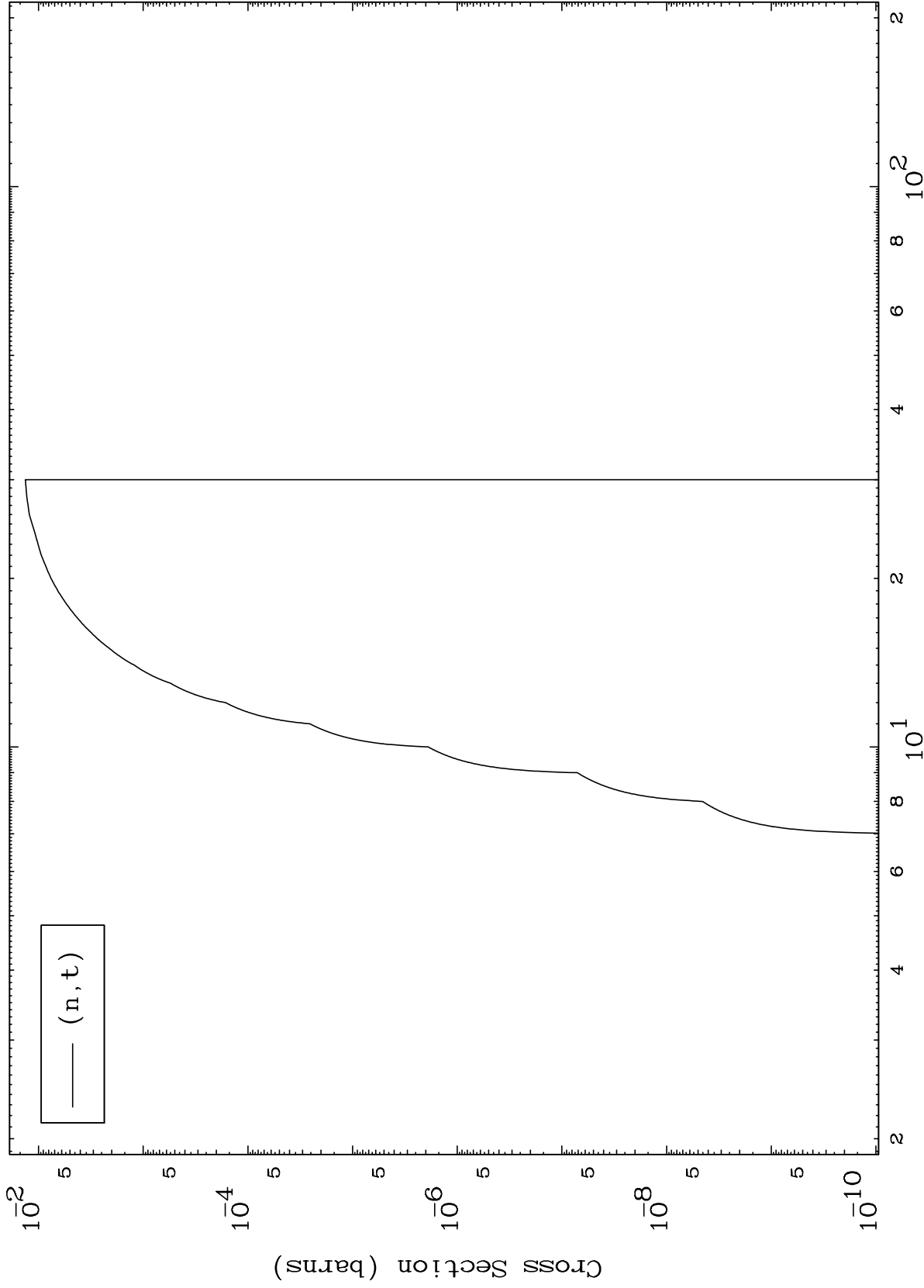


MAT 5211

(d,t) Levels

0 Kelvin Cross Sections

52-Te-115m



10

Incident Energy (MeV)

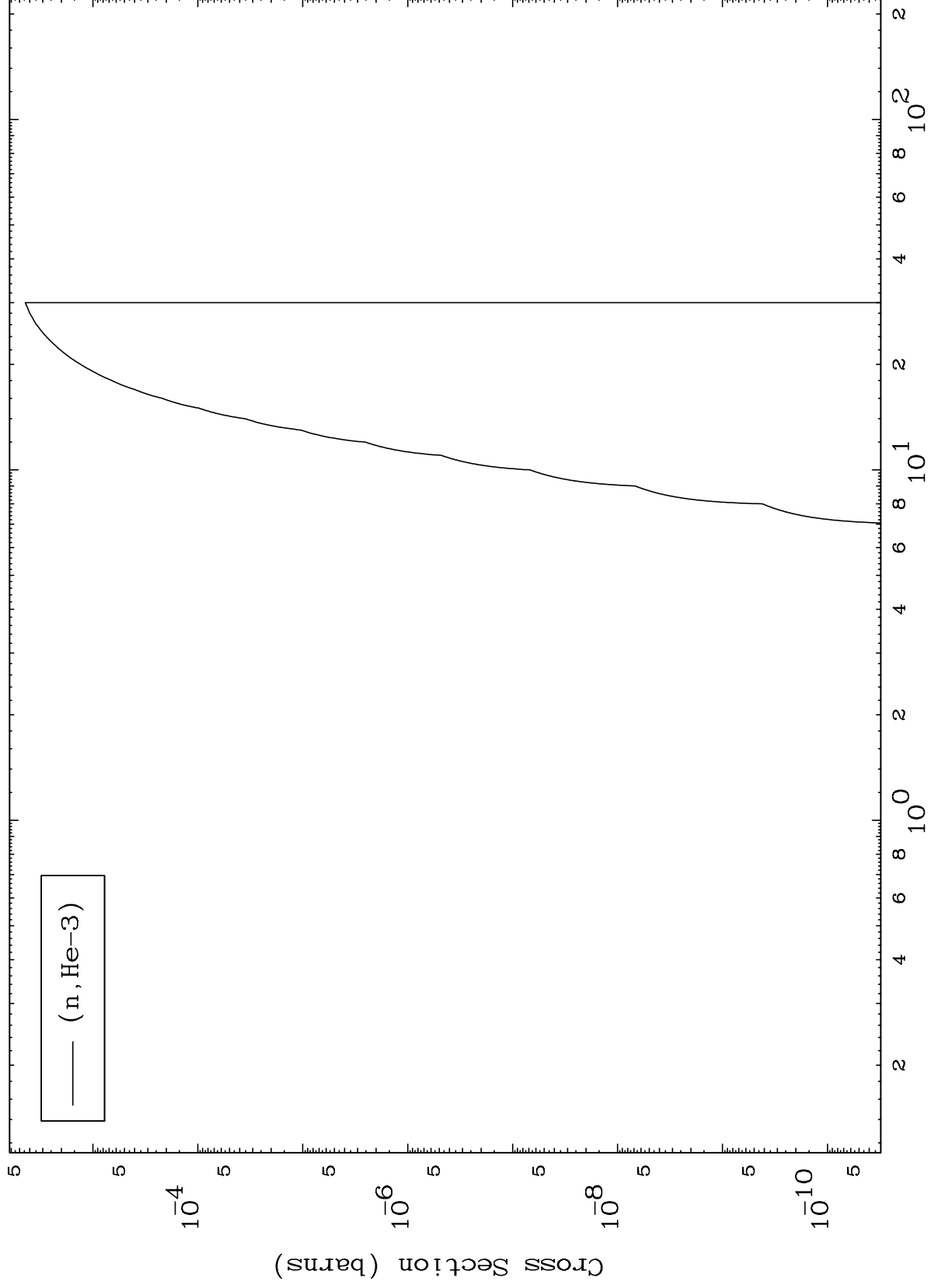
52-Te-115m

MAT 5211

(d,He3) Levels

52-Te-115m

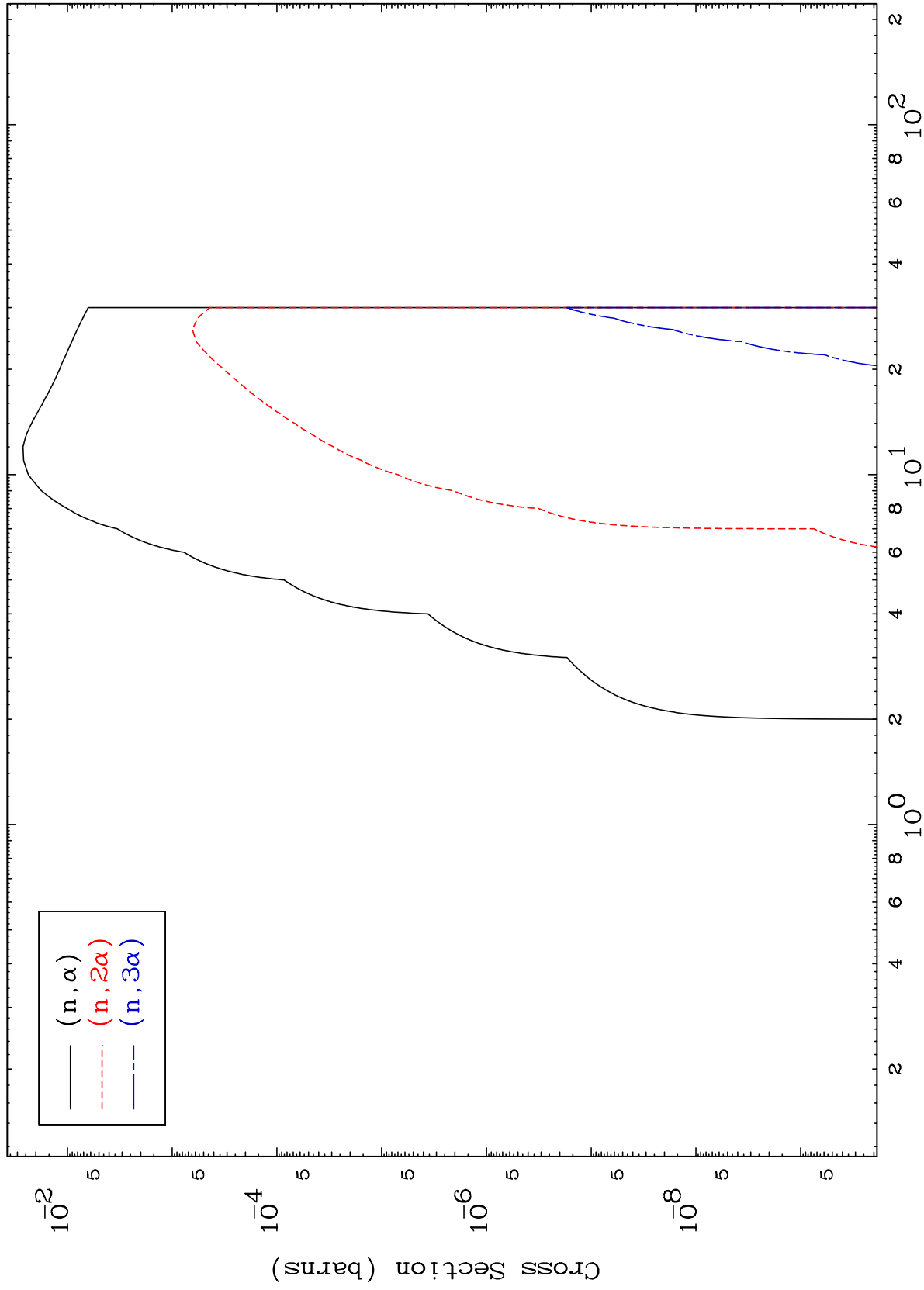
0 Kelvin Cross Sections



MAT 5211

52-Te-115m

(d, α) Levels
0 Kelvin Cross Sections

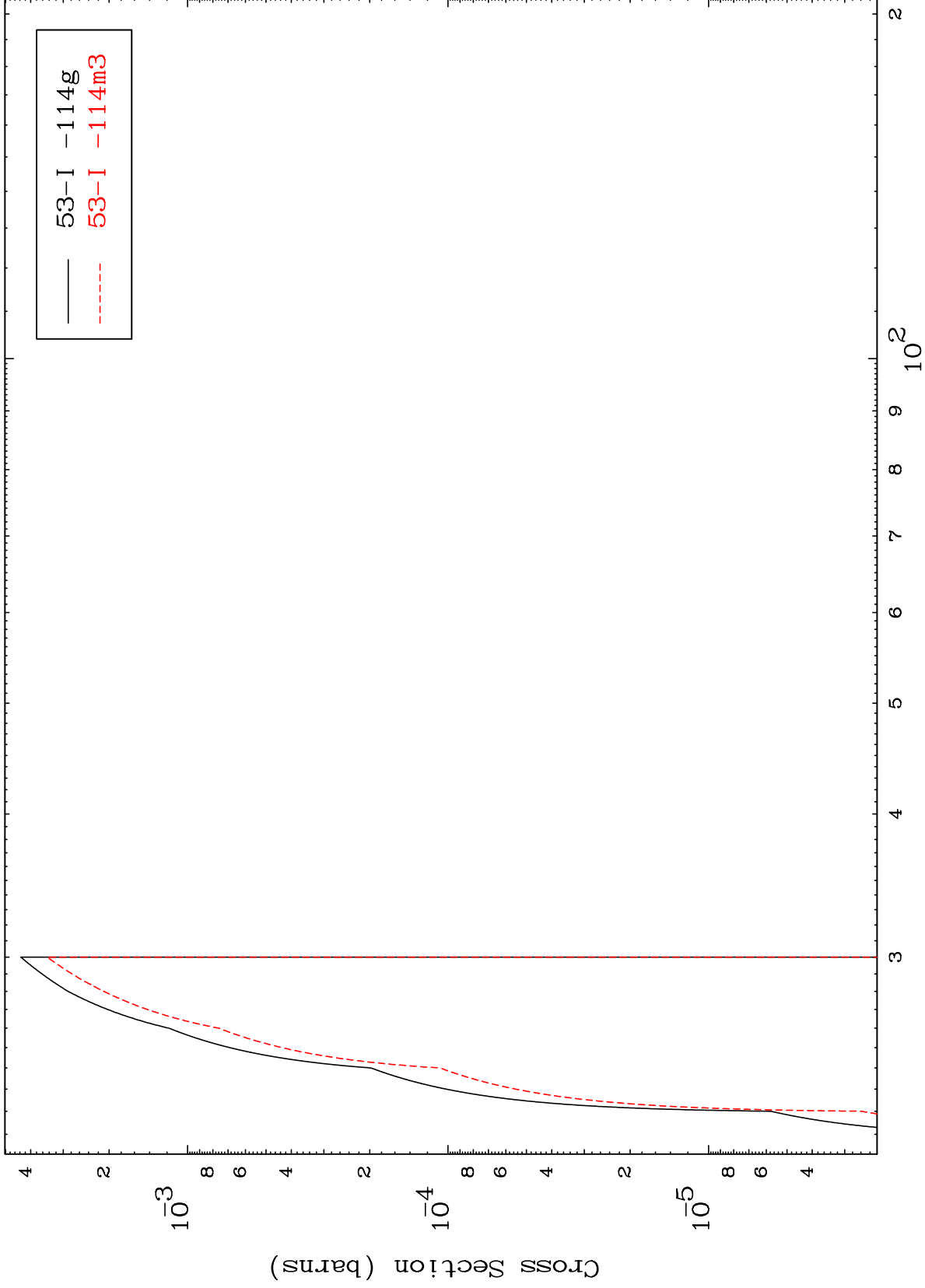


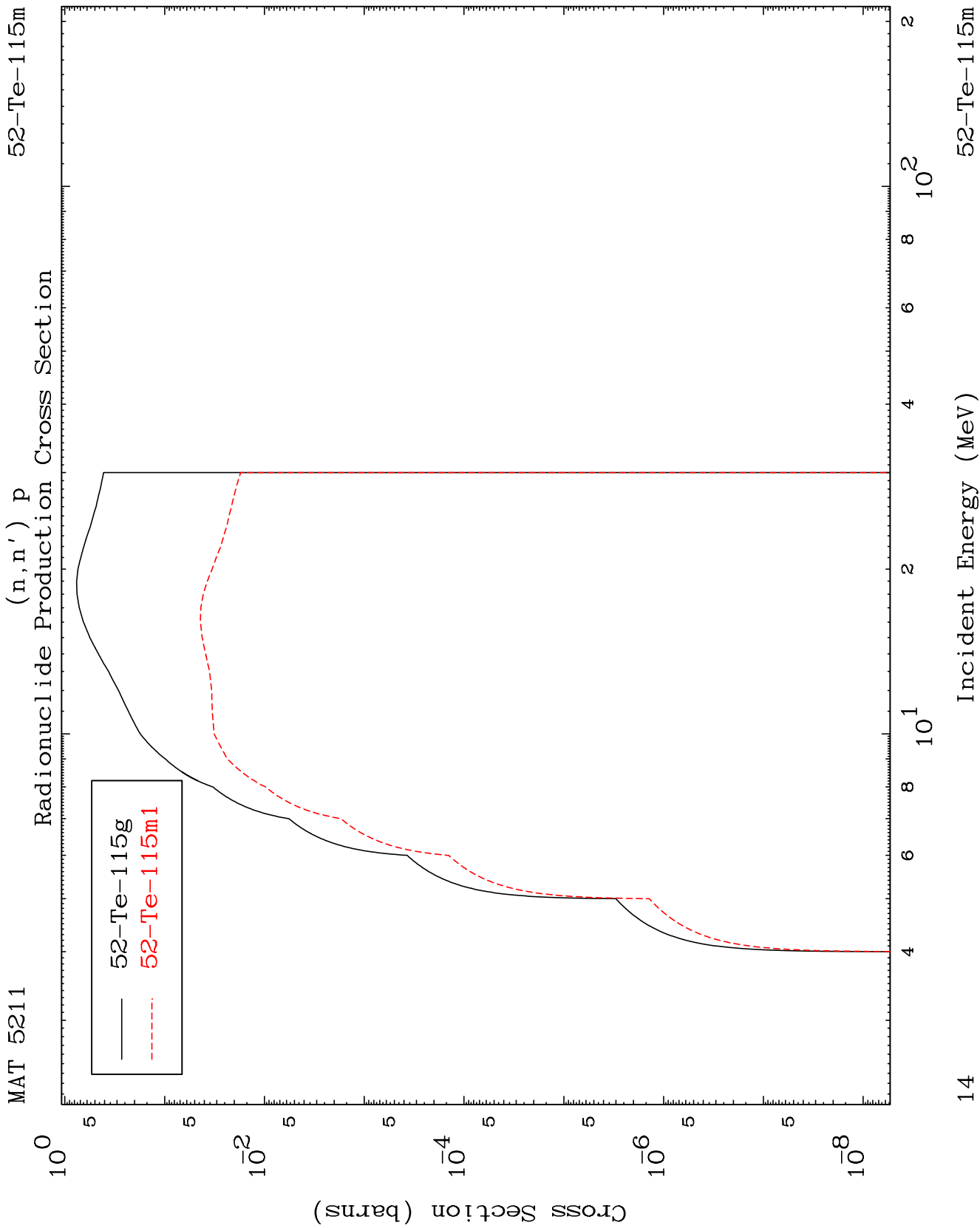
52-Te-115m

Incident Energy (MeV)

12

Radionuclide Production Cross Section



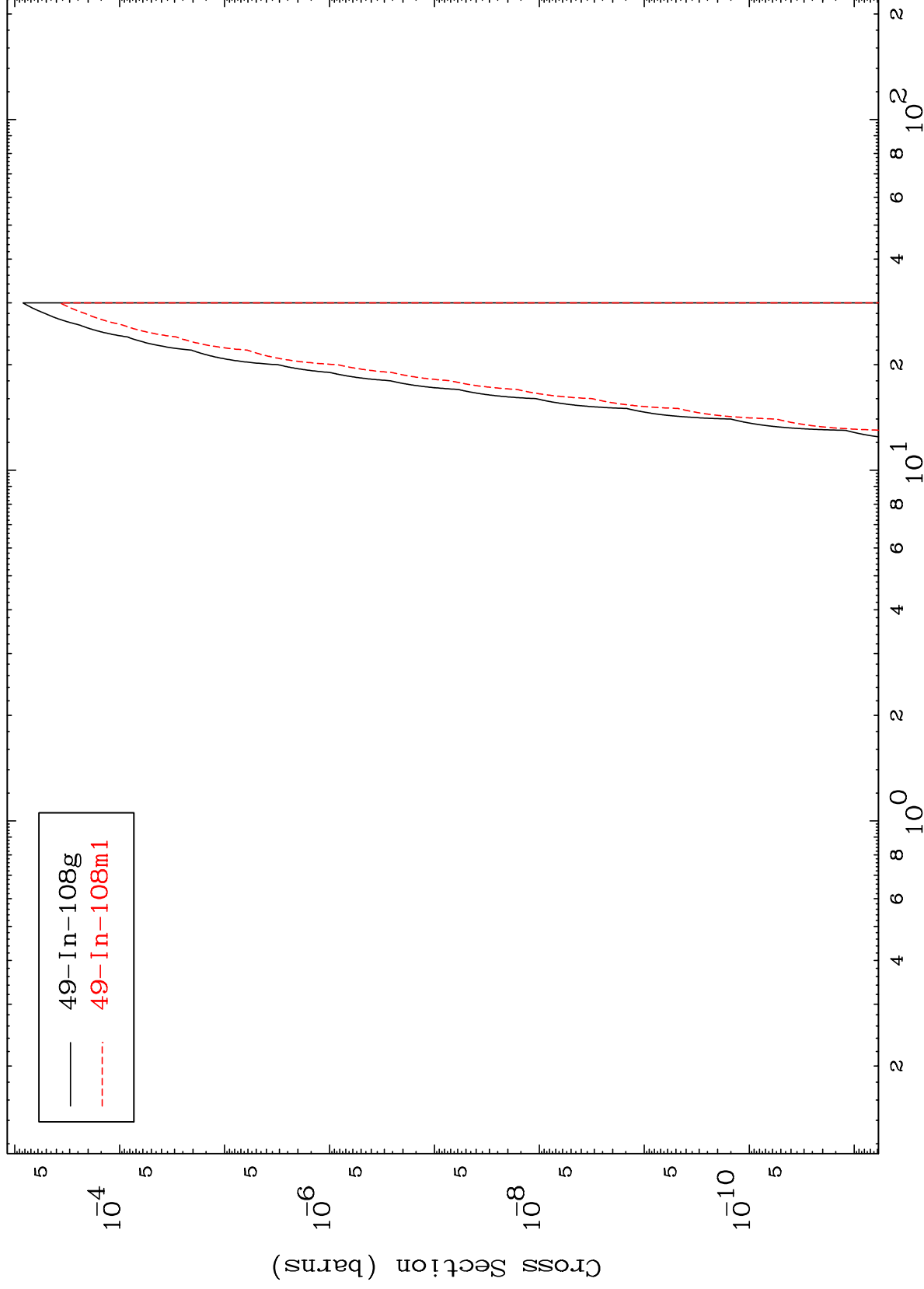


MAT 5211

(n,n') 2α

52-Te-115m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

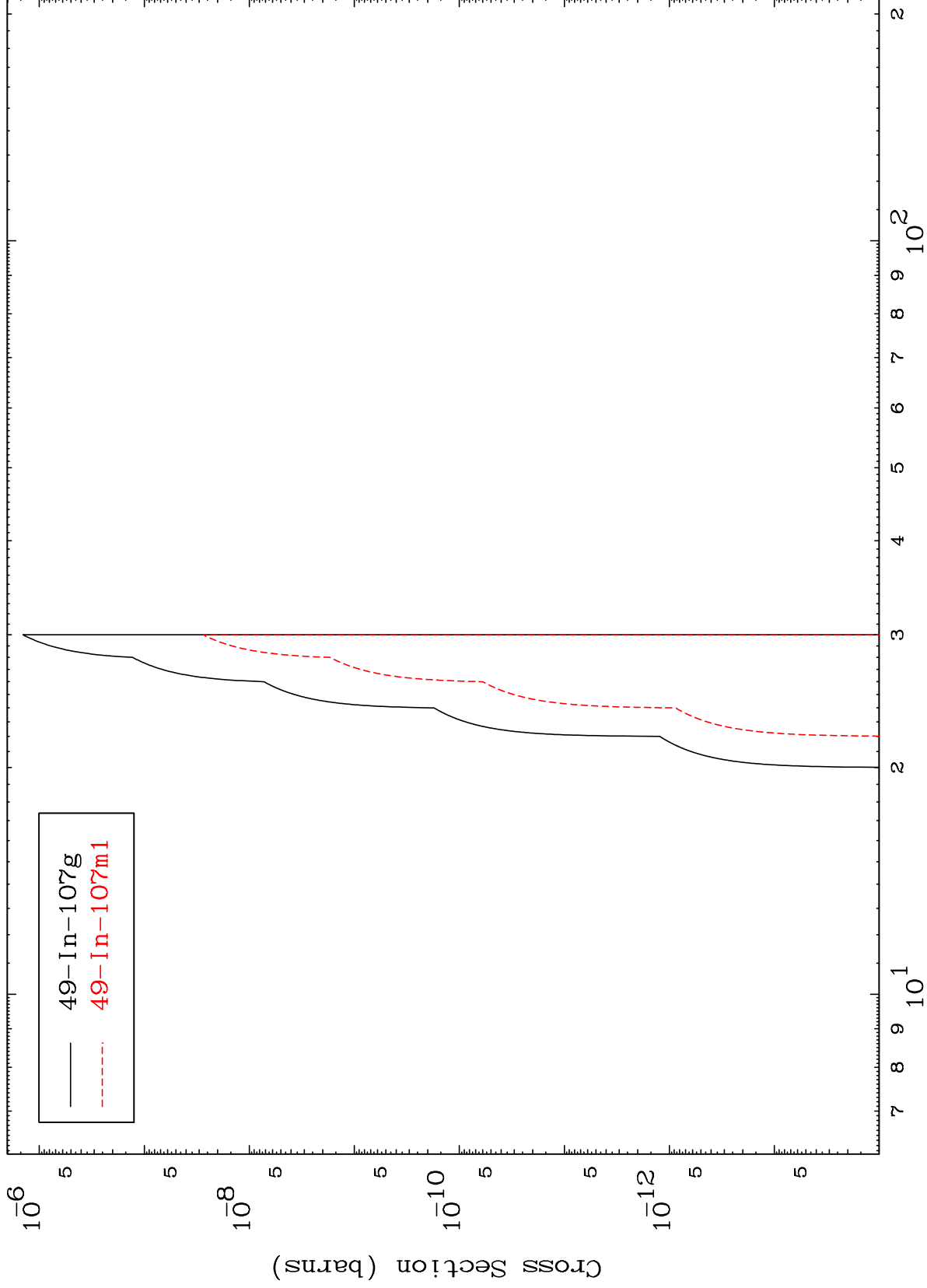
52-Te-115m

MAT 5211

(n,2n) 2α

52-Te-115m

Radionuclide Production Cross Section

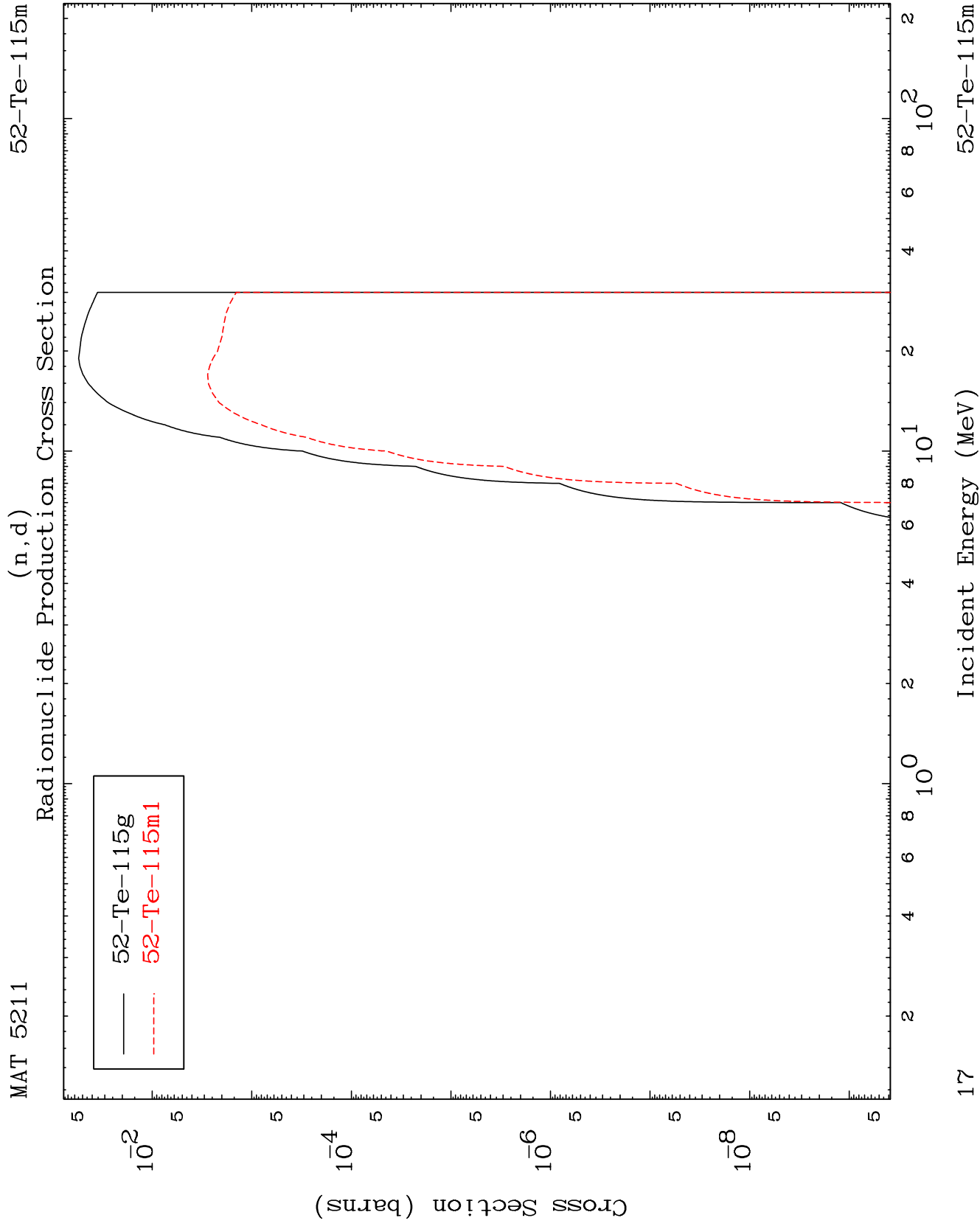


16

Incident Energy (MeV)

52-Te-115m

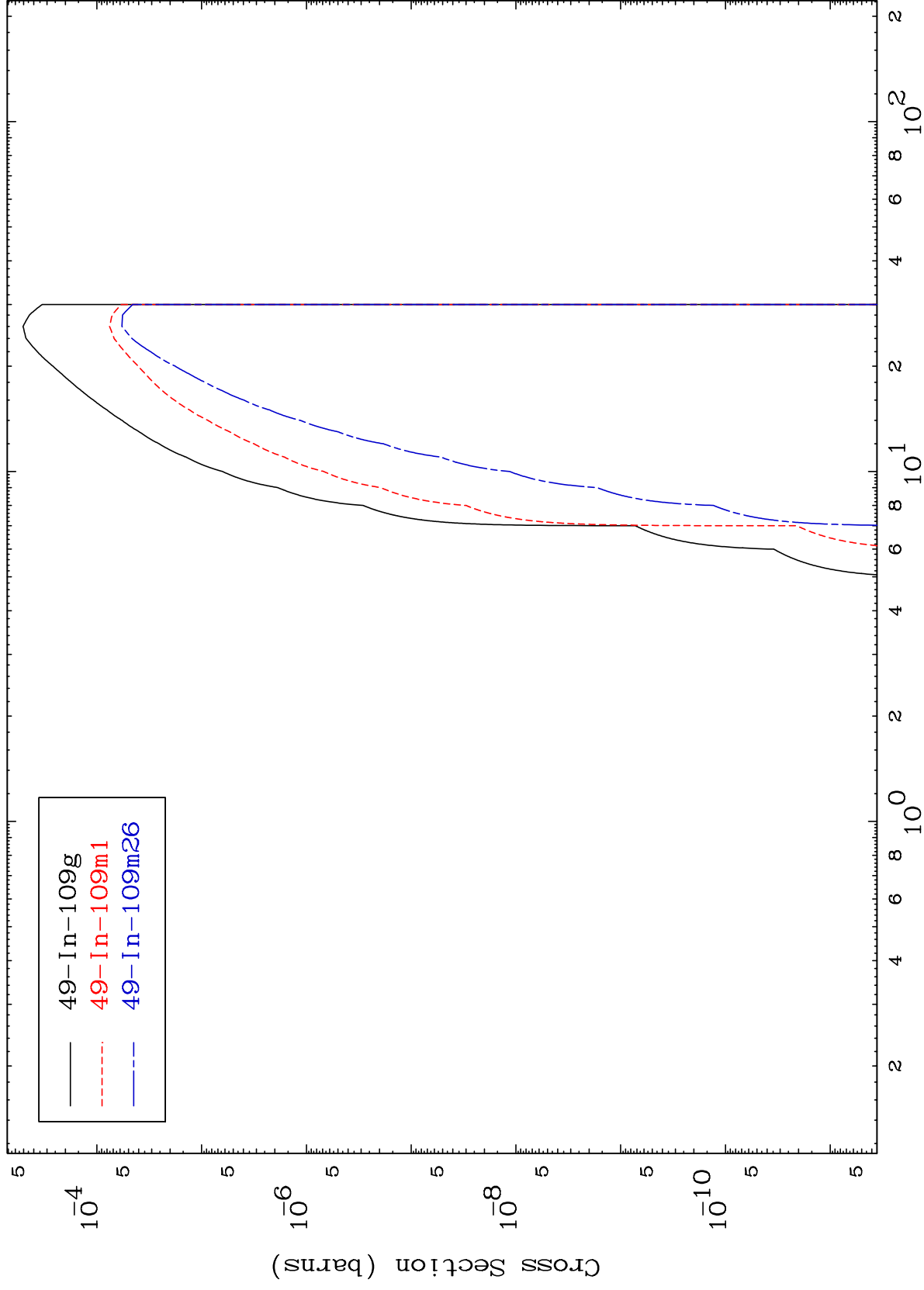
MAT 5211



MAT 5211

52-Te-115m

Radionuclide Production Cross Section
(n,2 α)



MAT 5211

(n, 3 α)

52-Te-115m

Radionuclide Production Cross Section

