

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

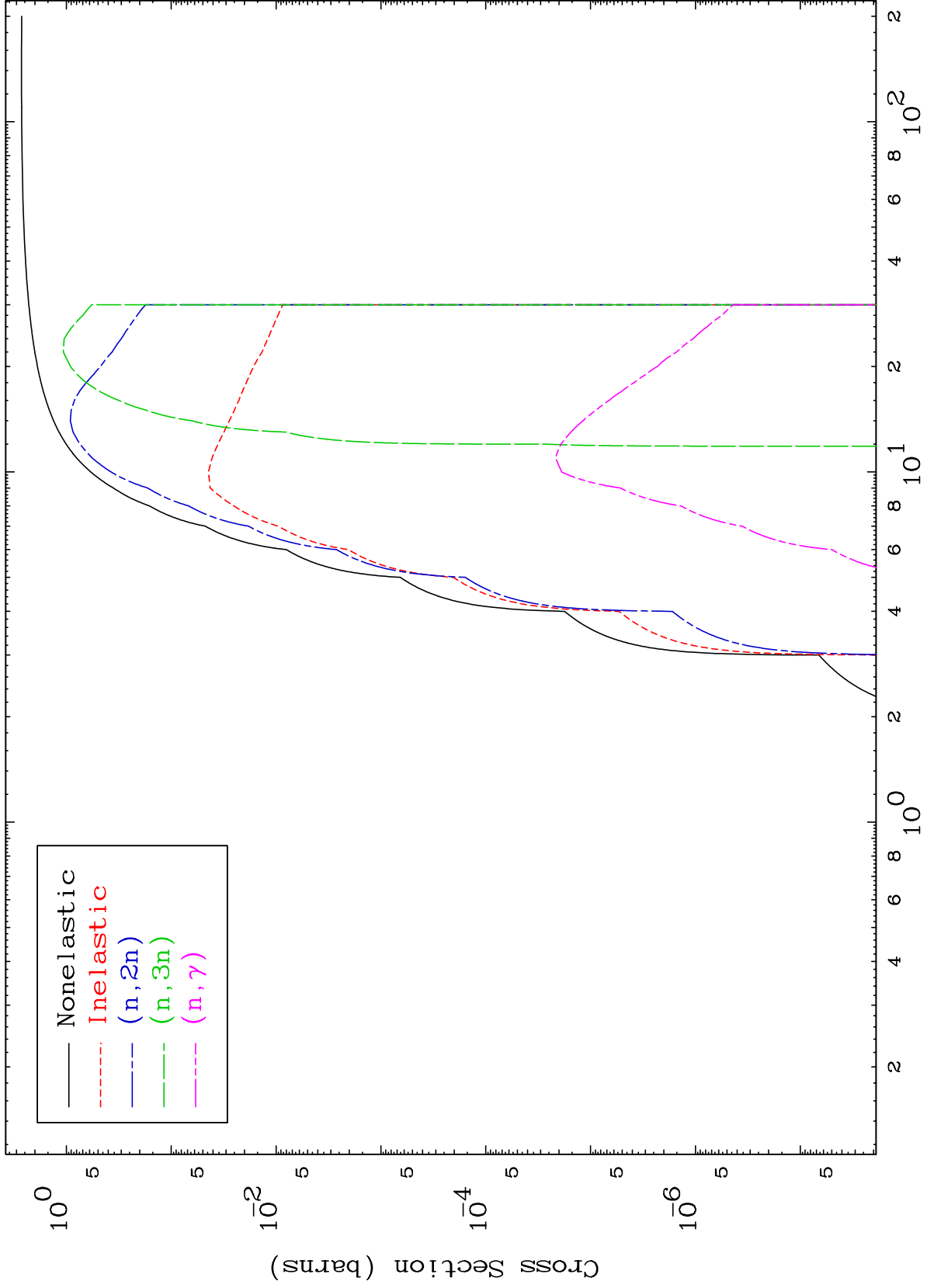
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6511

Deuteron Major
0 Kelvin Cross Sections

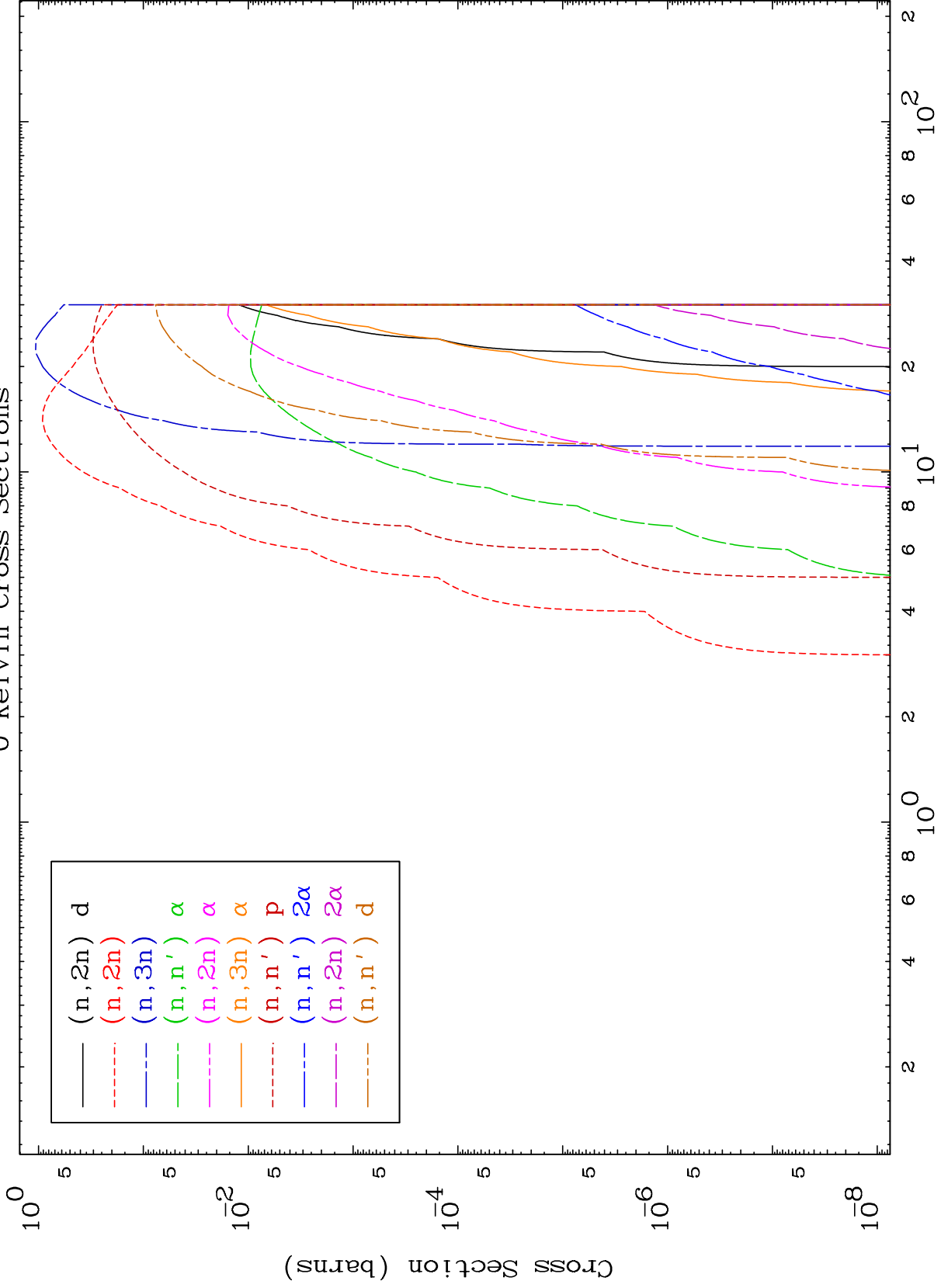
65-Tb-154m

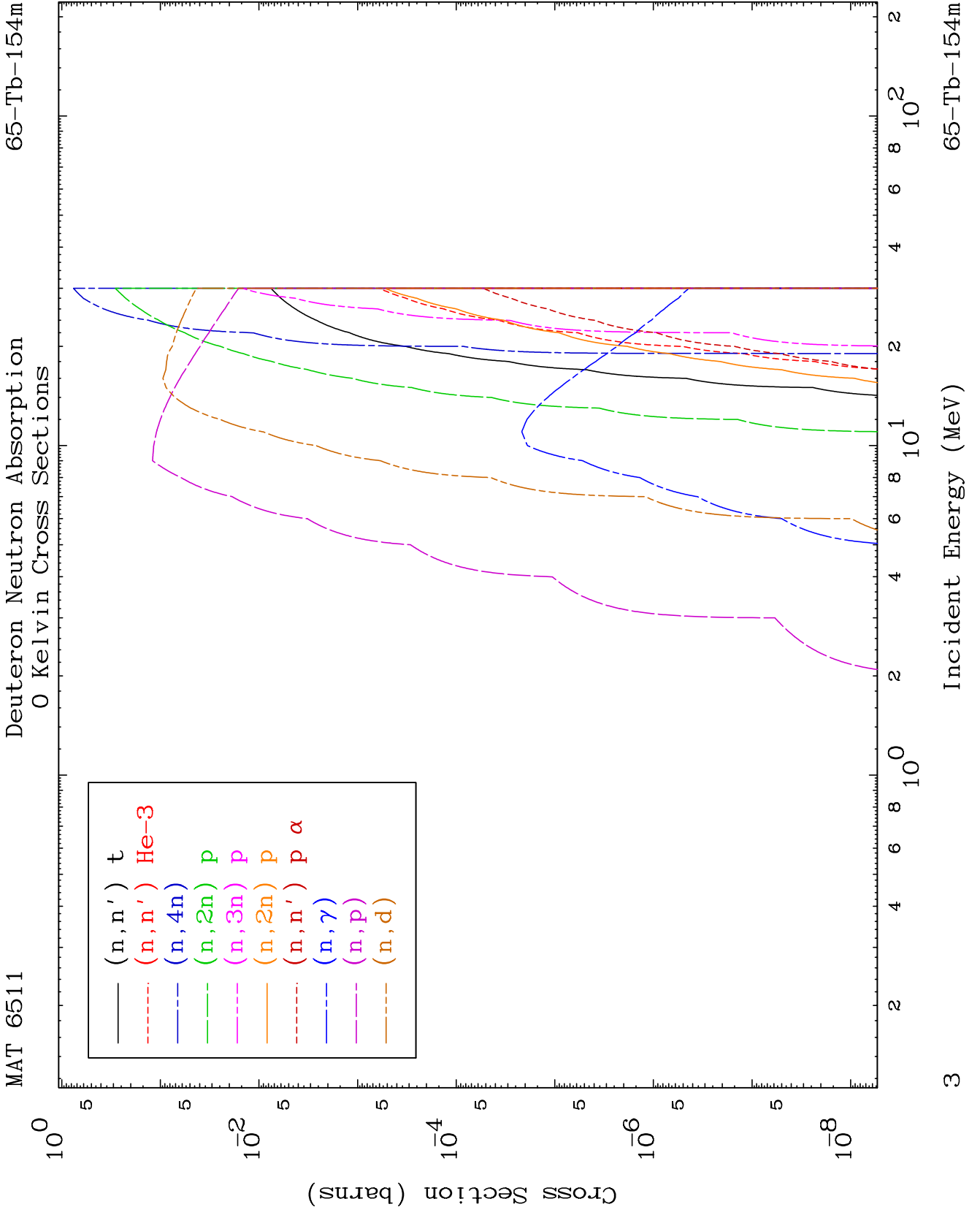


MAT 6511

Deuteron Neutron Absorption
0 Kelvin Cross Sections

65-Tb-154m

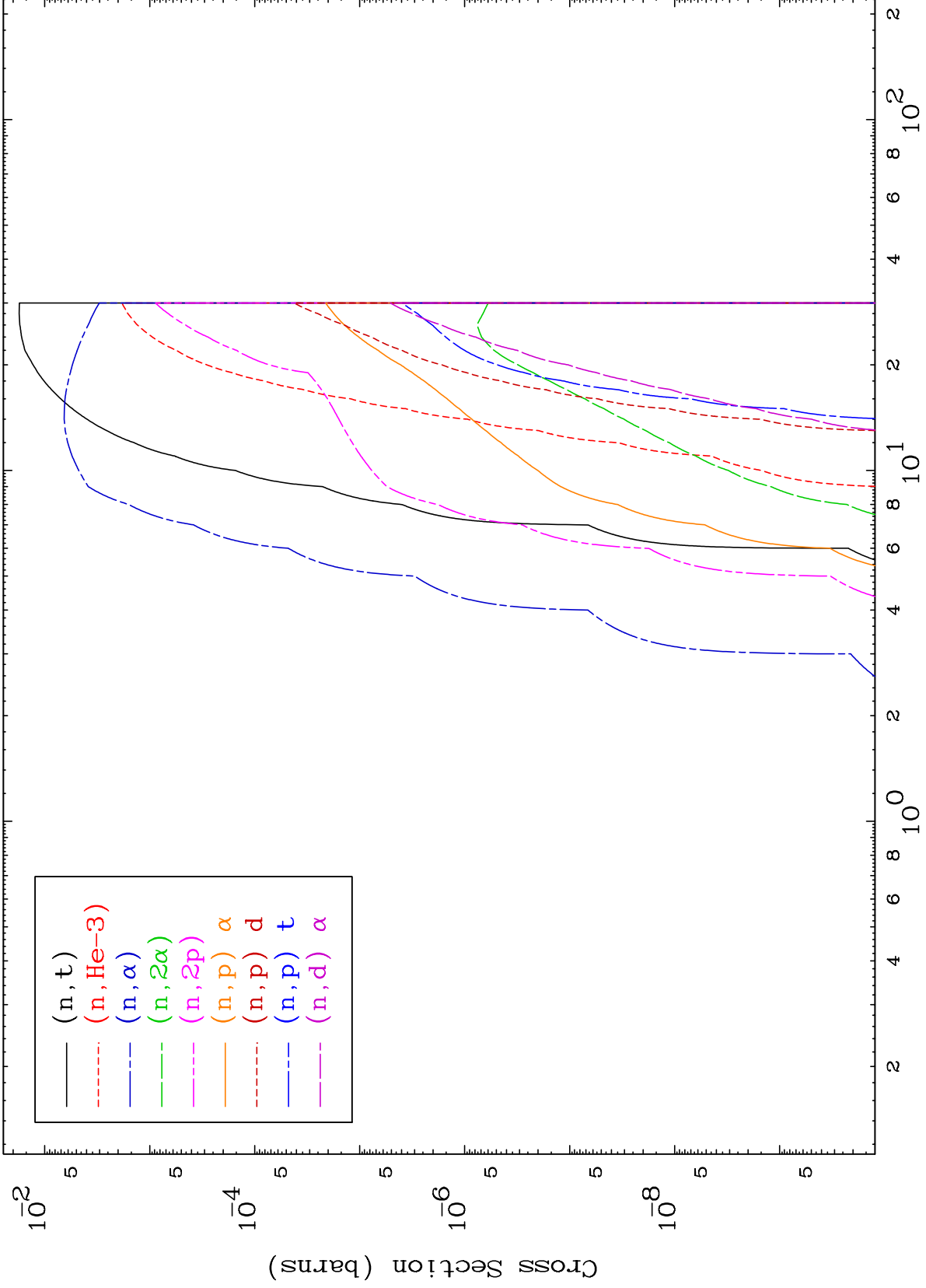




MAT 6511

Deuteron Neutron Absorption
0 Kelvin Cross Sections

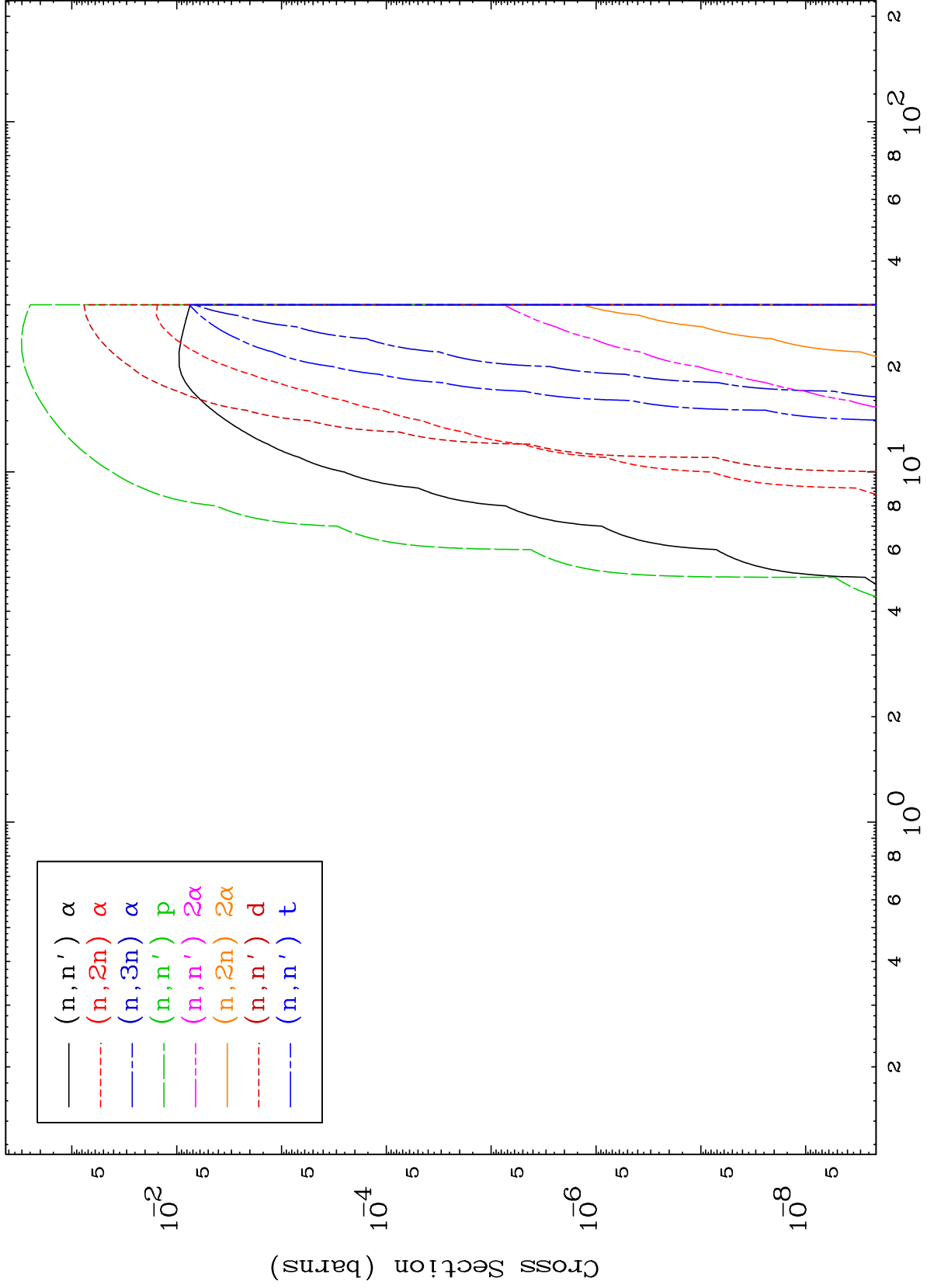
65-Tb-154m



MAT 6511

Deuteron Charged Particle
0 Kelvin Cross Sections

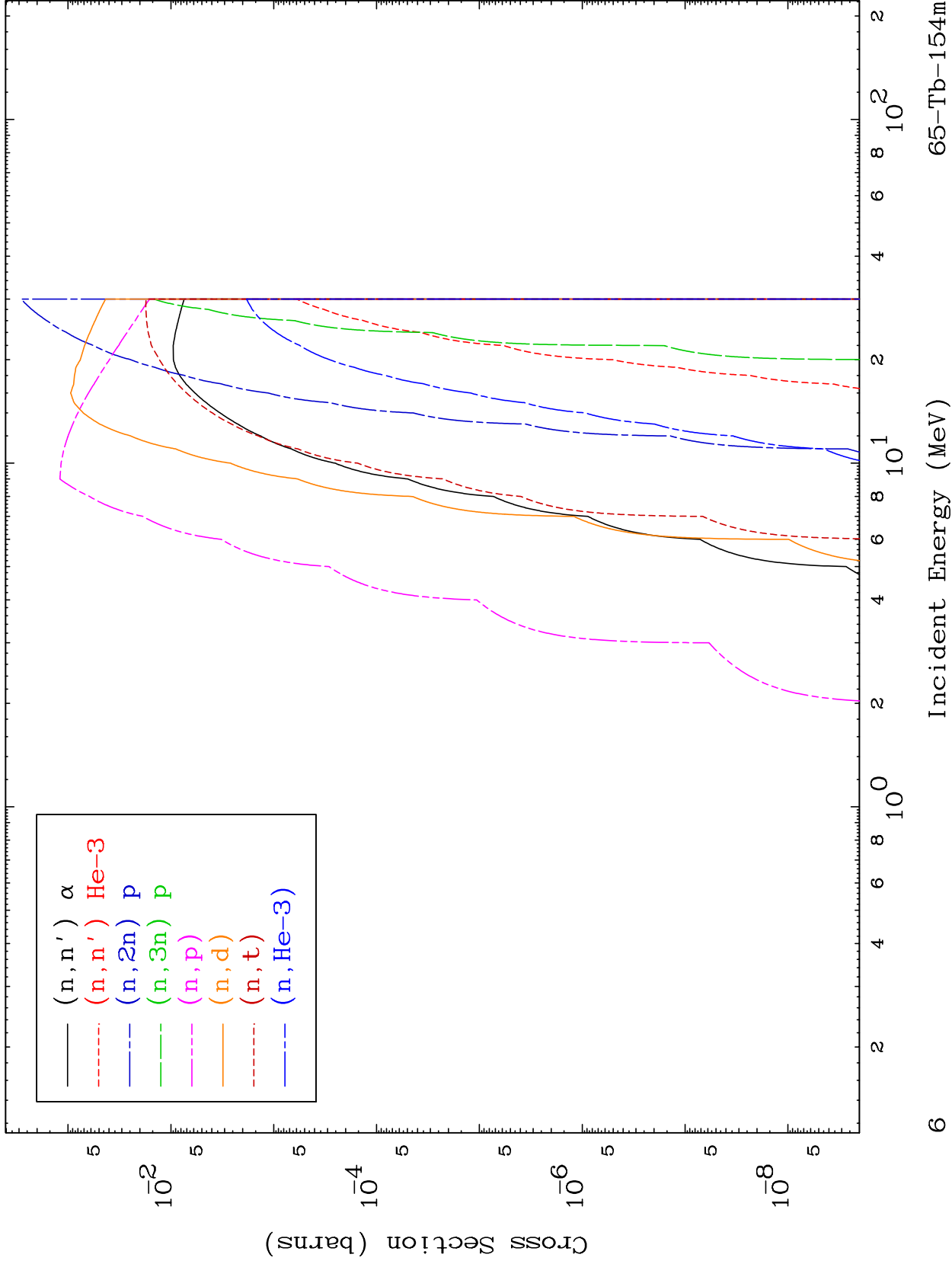
65-Tb-154m



MAT 6511

Deuteron Charged Particle
0 Kelvin Cross Sections

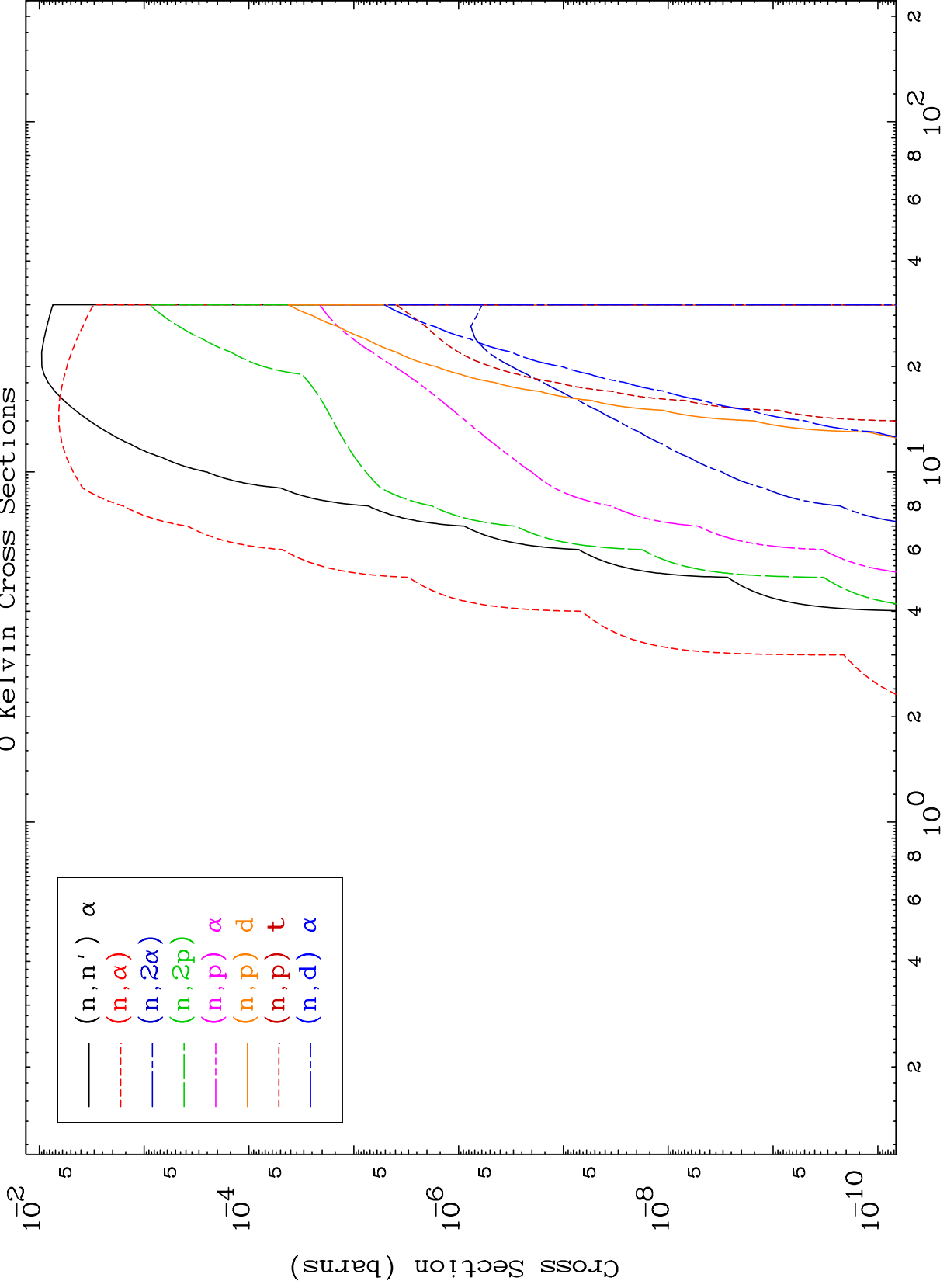
65-Tb-154m



MAT 6511

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-154m

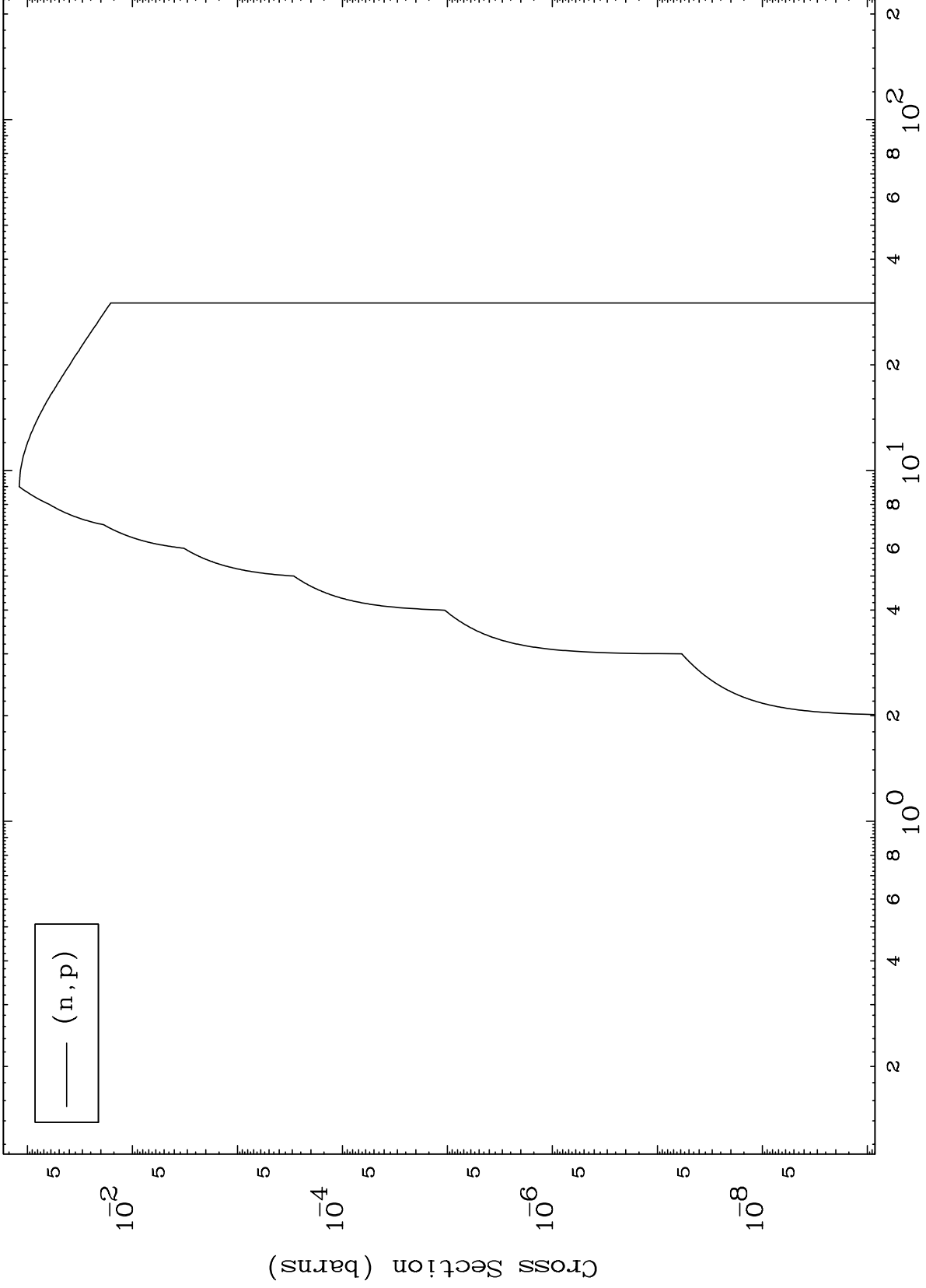


MAT 65111

(d,p) Levels

65-Tb-154m

0 Kelvin Cross Sections

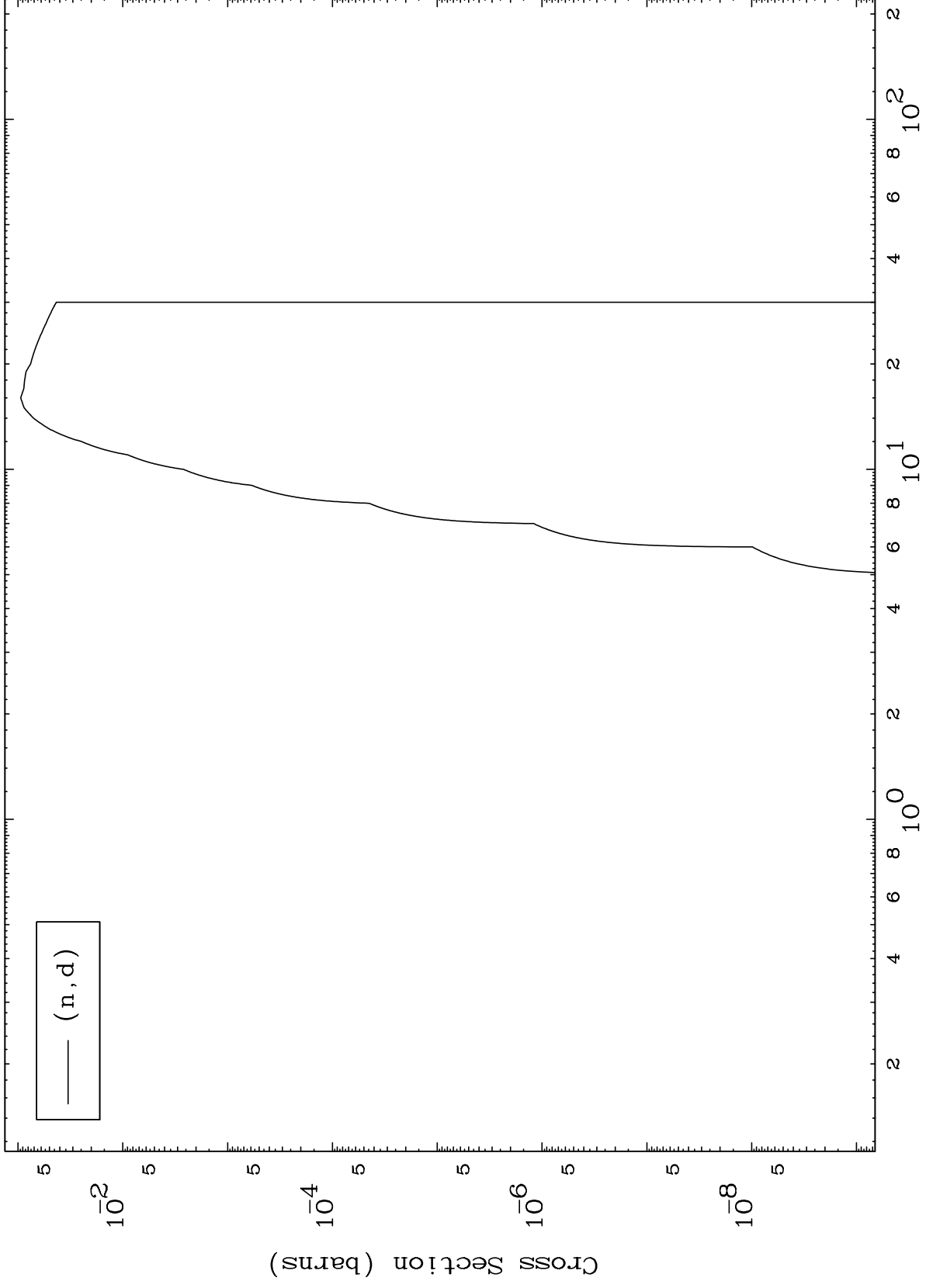


MAT 65111

(d,d) Levels

0 Kelvin Cross Sections

65-Tb-154m

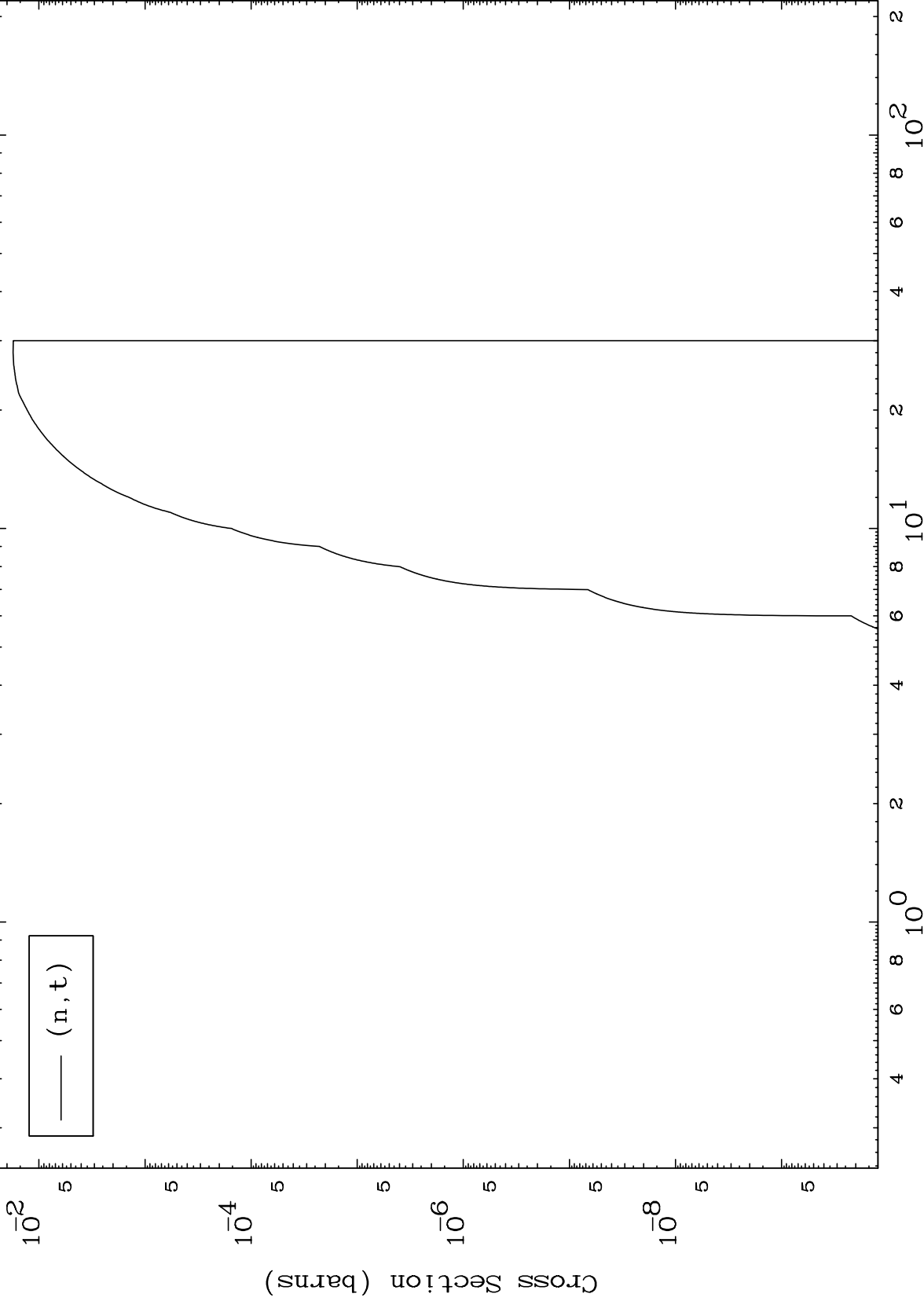


MAT 65111

(d, t) Levels

65-Tb-154m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

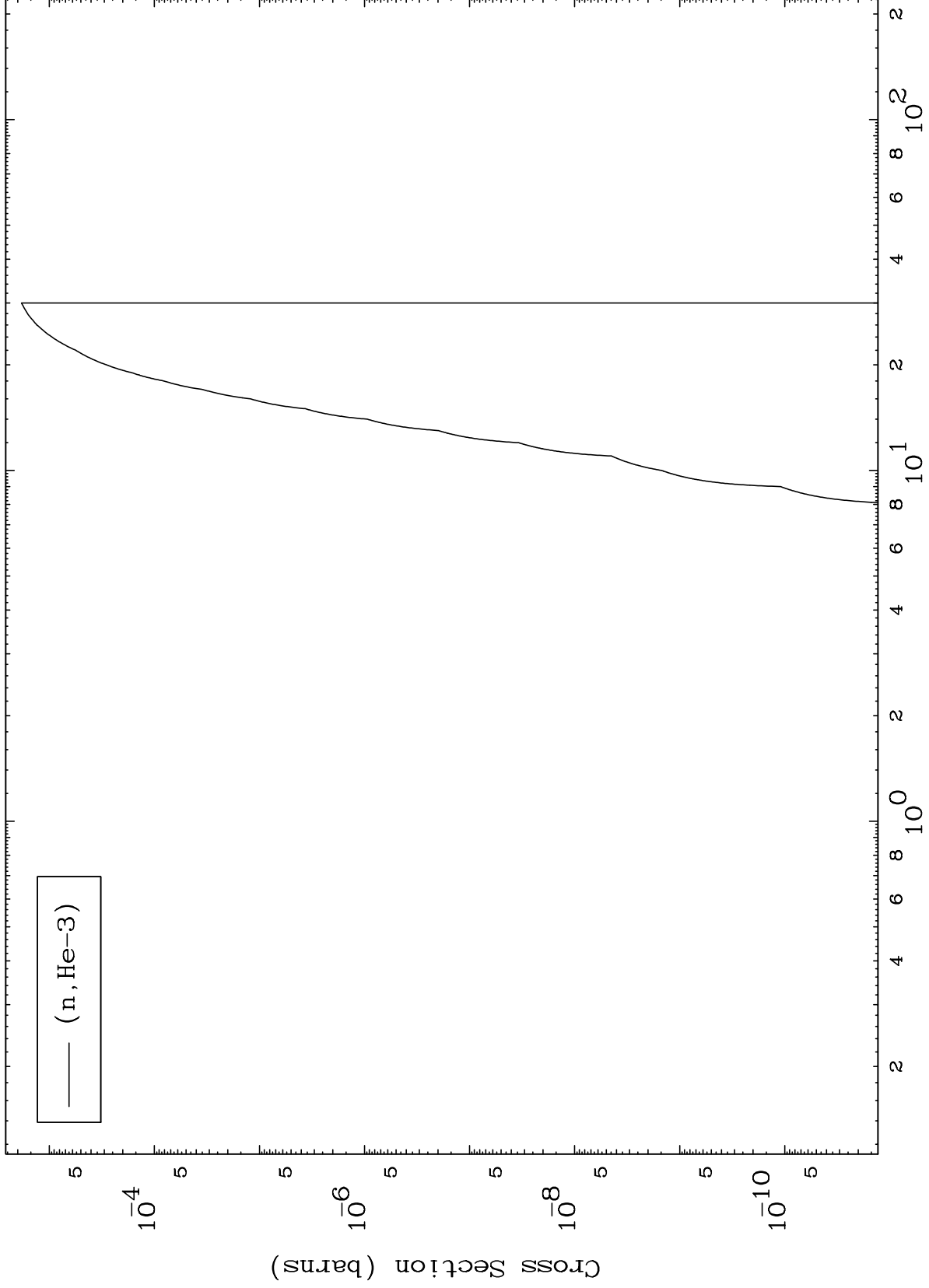
65-Tb-154m

MAT 6511

(d,He3) Levels

65-Tb-154m

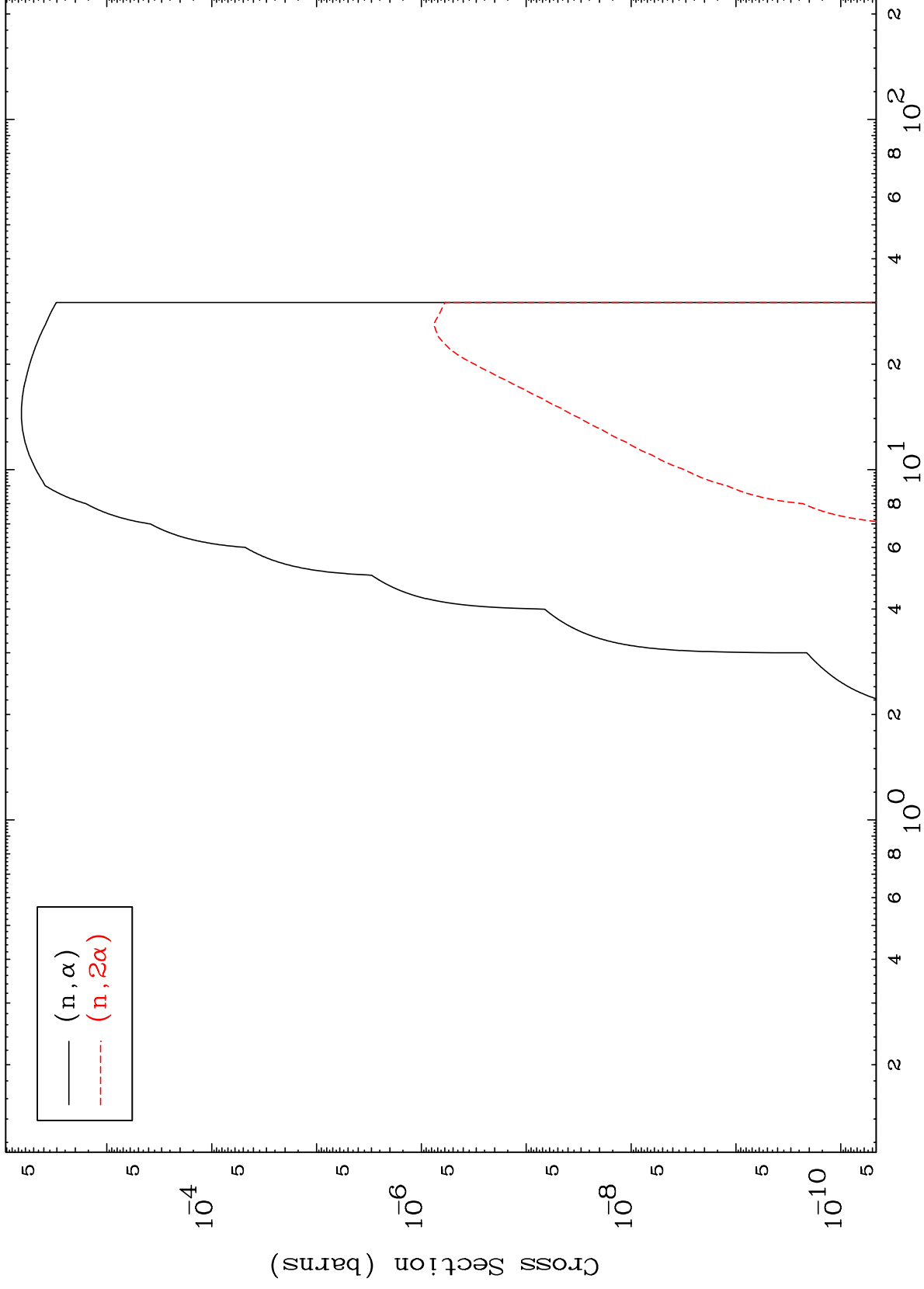
0 Kelvin Cross Sections



MAT 6511

(d, α) Levels
0 Kelvin Cross Sections

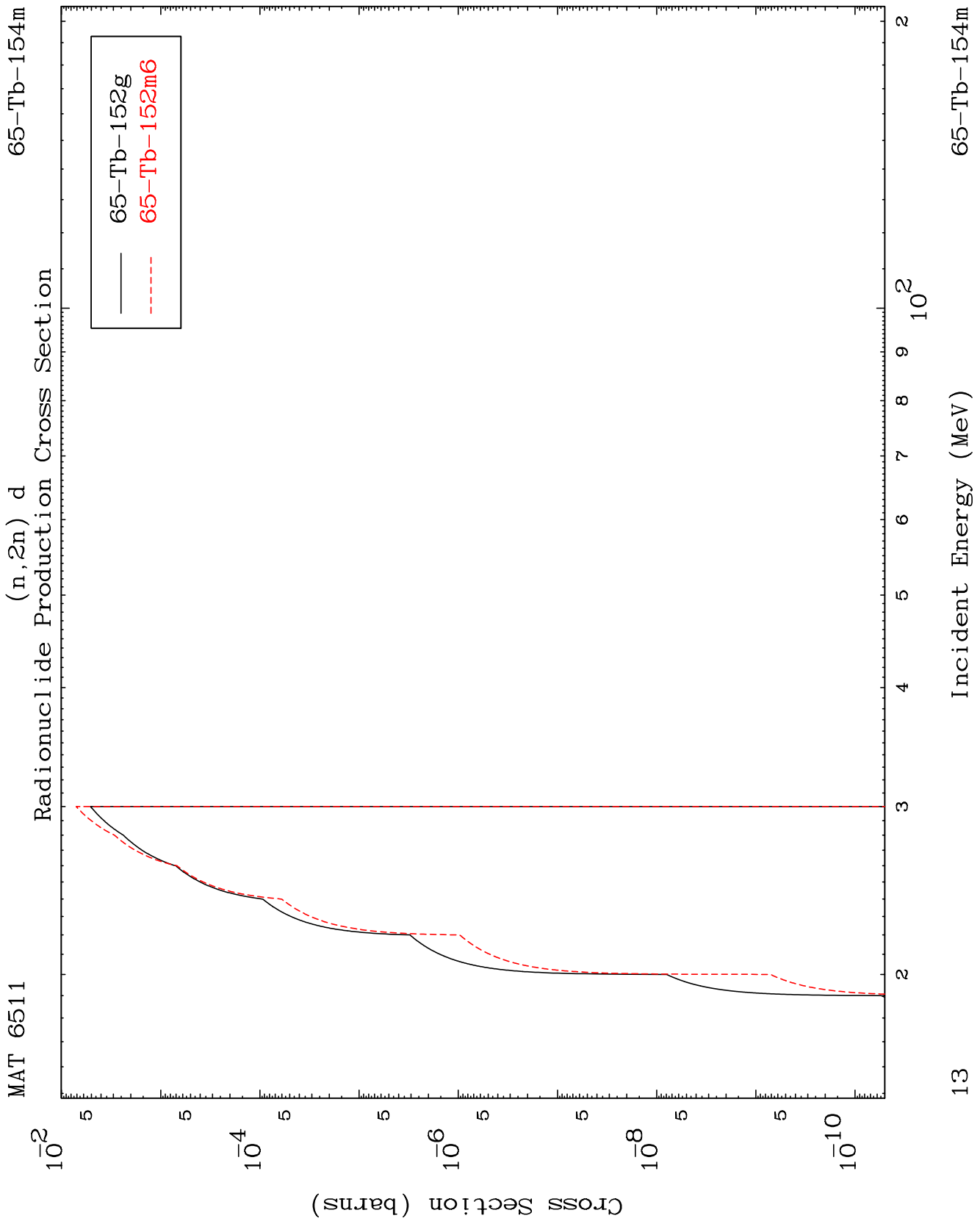
65-Tb-154m



12

Incident Energy (MeV)

65-Tb-154m

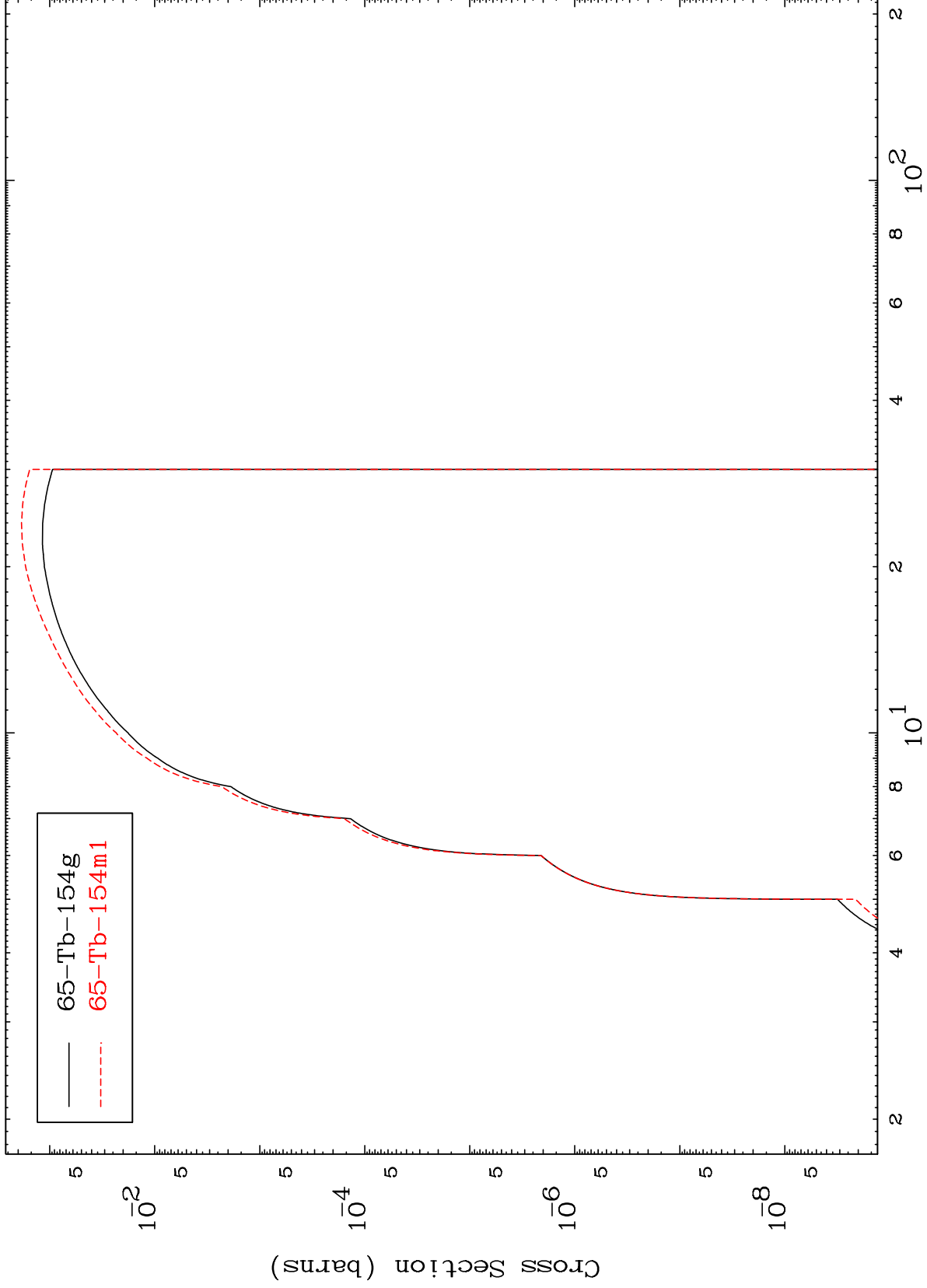


MAT 6511

(n,n') p

65-Tb-154m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

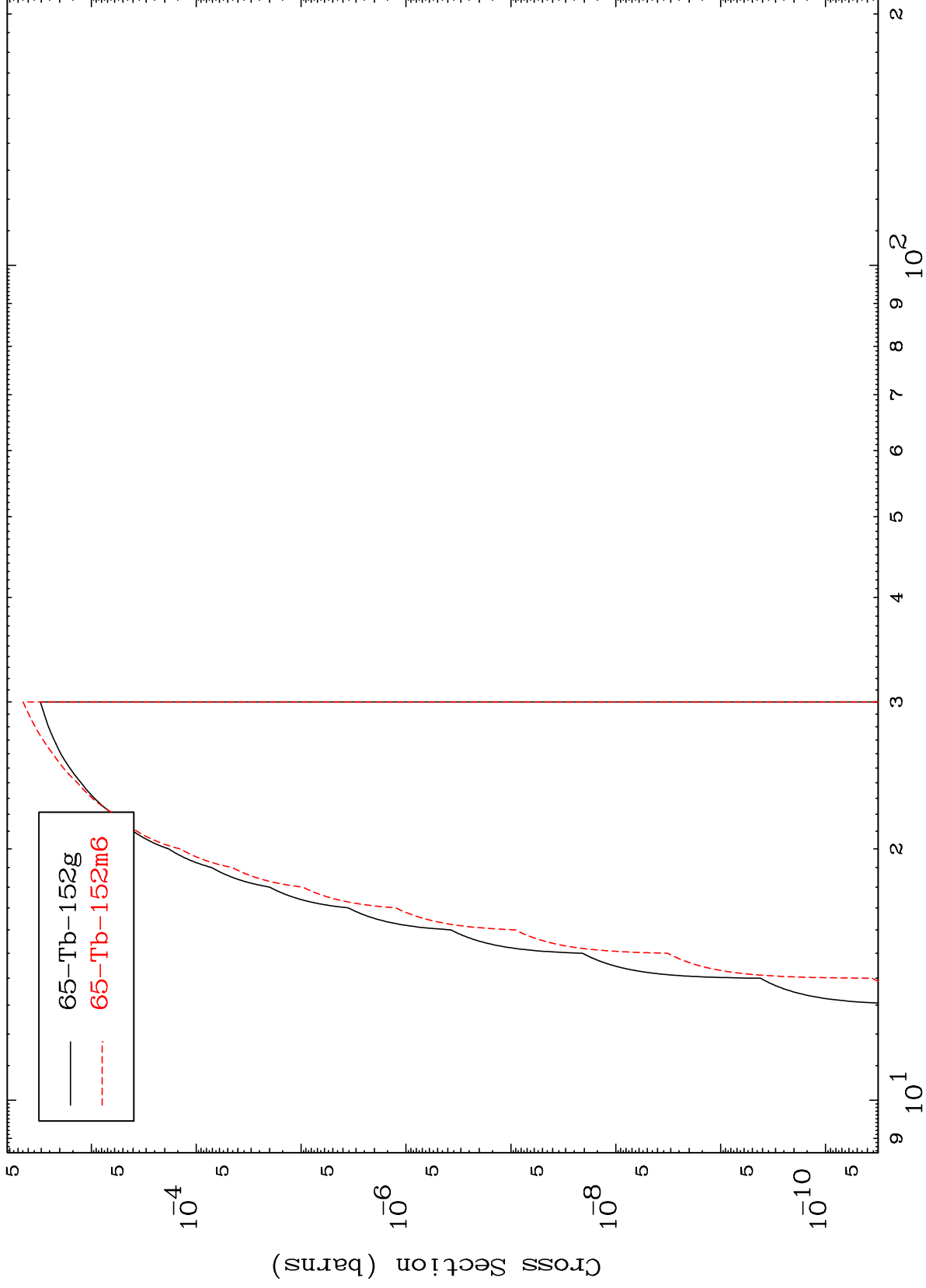
65-Tb-154m

MAT 6511

(n,n') t

65-Tb-154m

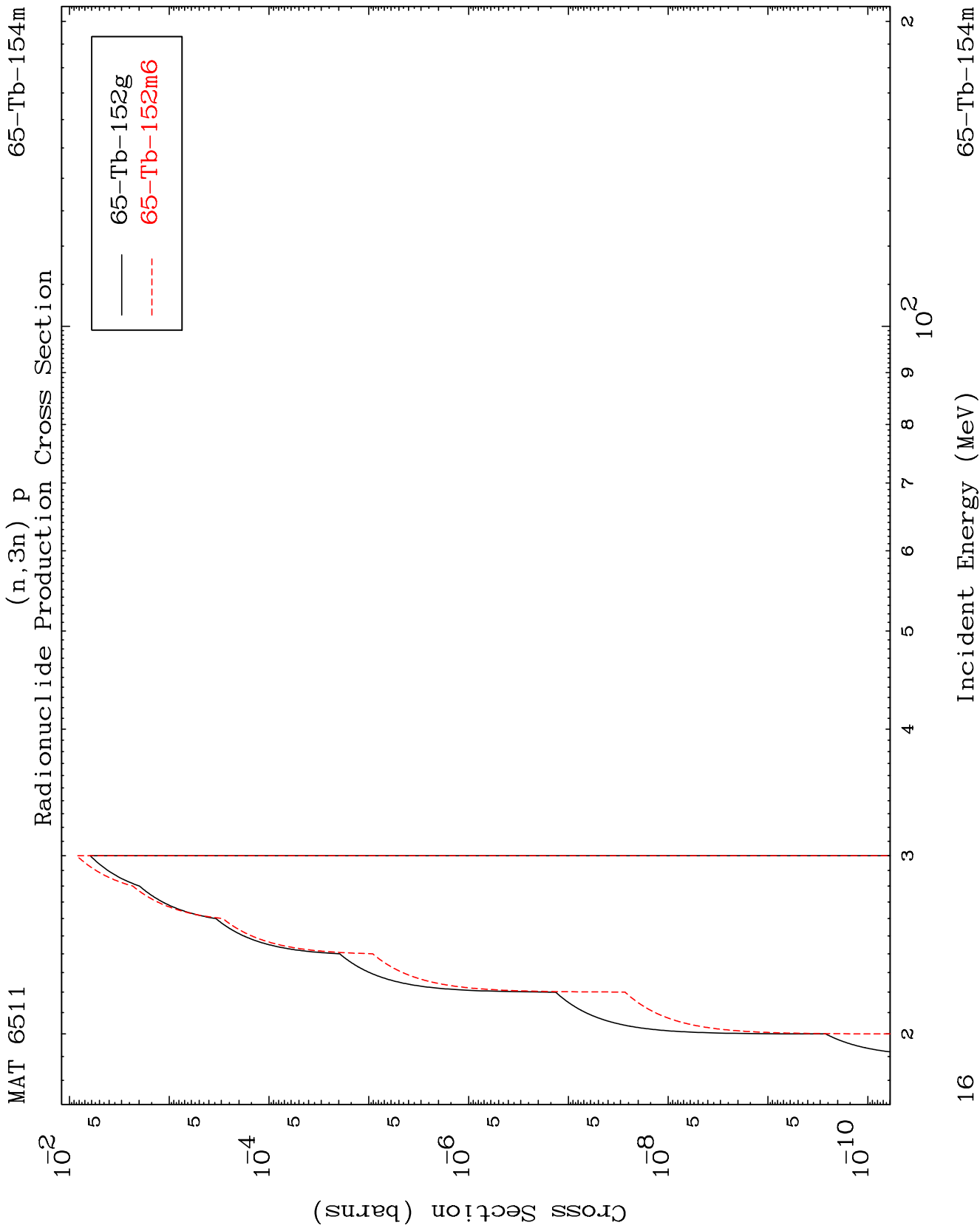
Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-154m

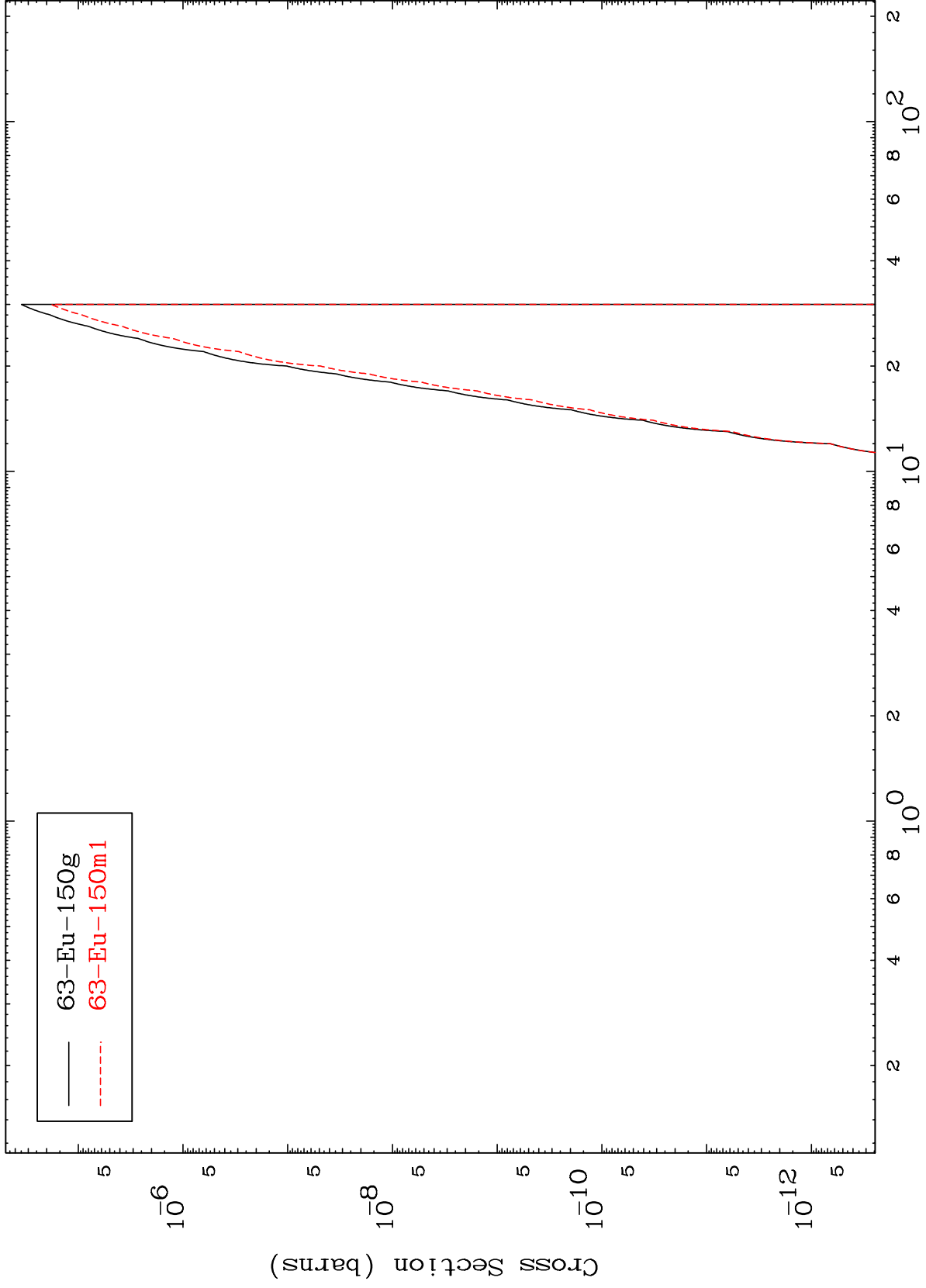


MAT 6511

(n,n') p α

65-Tb-154m

Radionuclide Production Cross Section

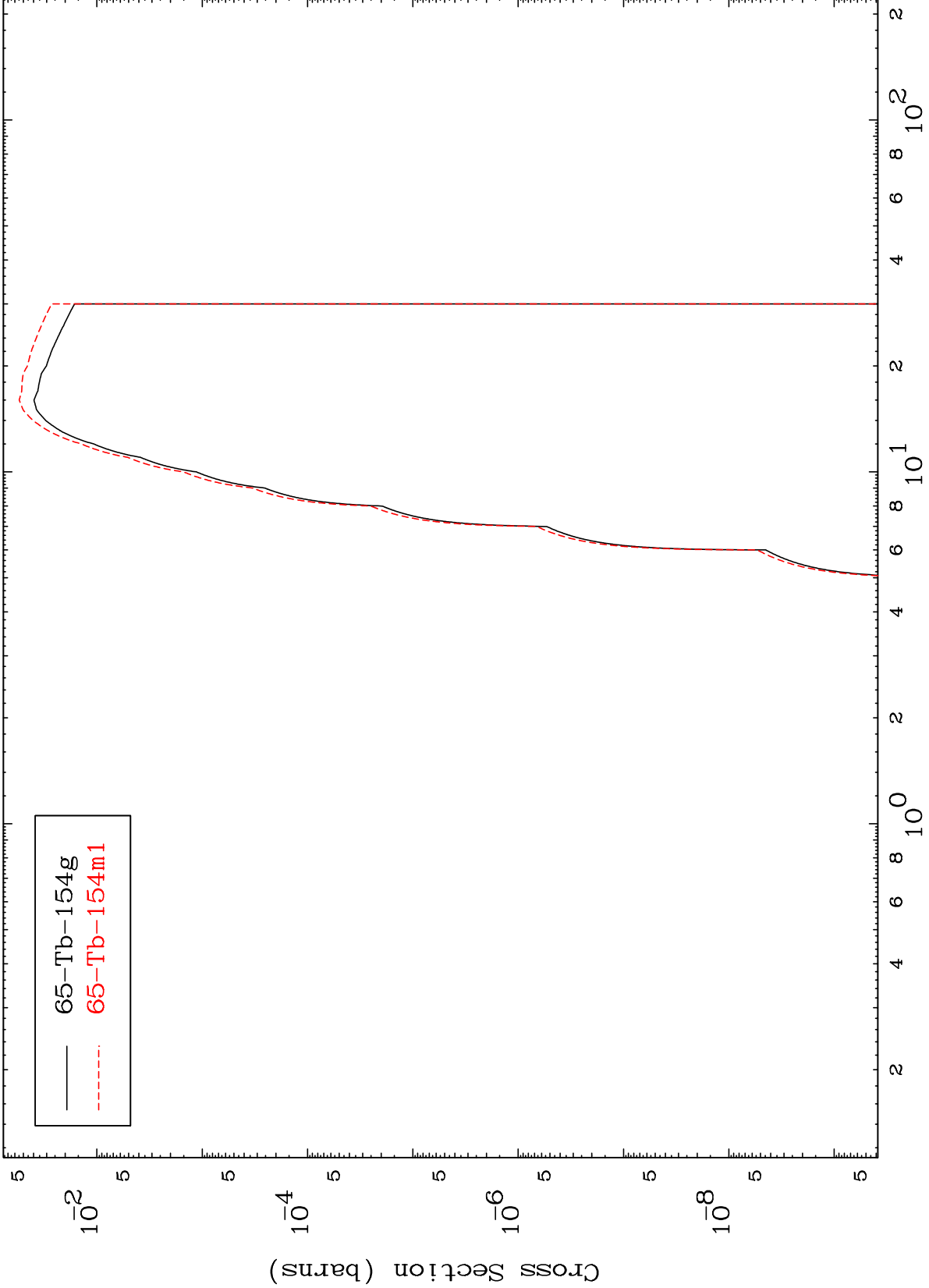


MAT 6511

(n, d)

65-Tb-154m

Radionuclide Production Cross Section

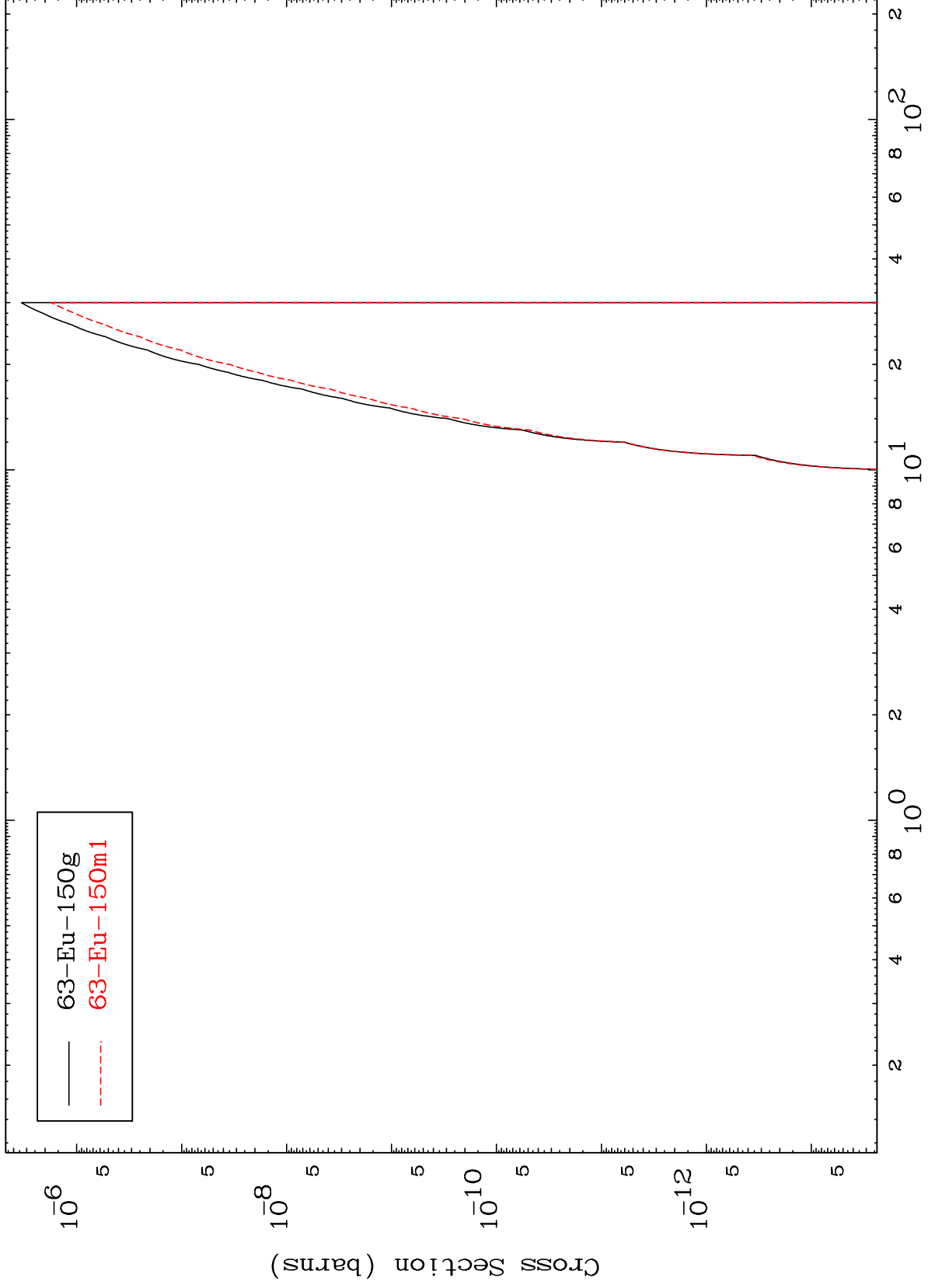


MAT 6511

(n,d) α

65-Tb-154m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

65-Tb-154m