

Program EVALPLOT
(Version 2018-1)

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

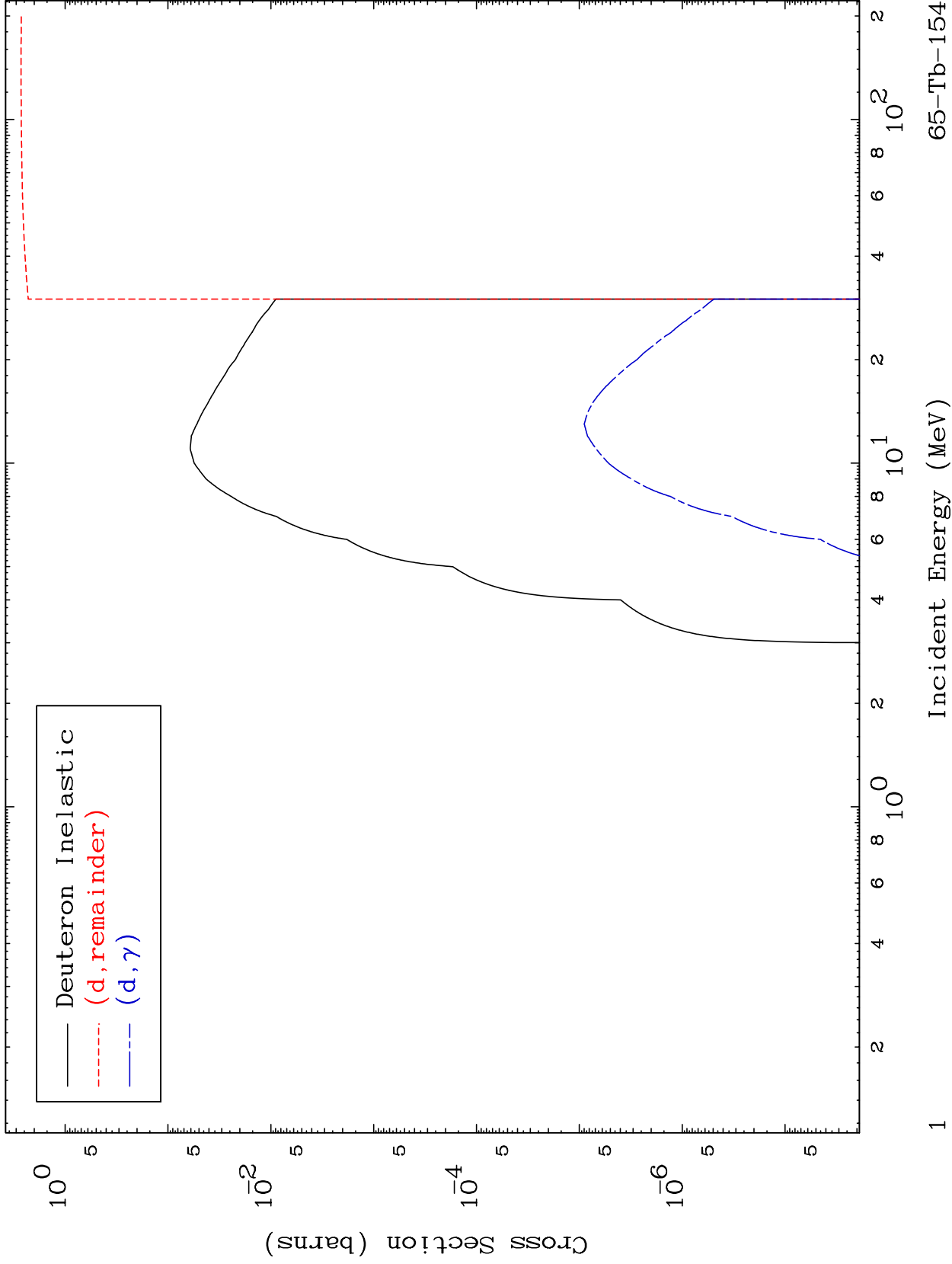
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6511

Deuteron Major
0 Kelvin Cross Sections

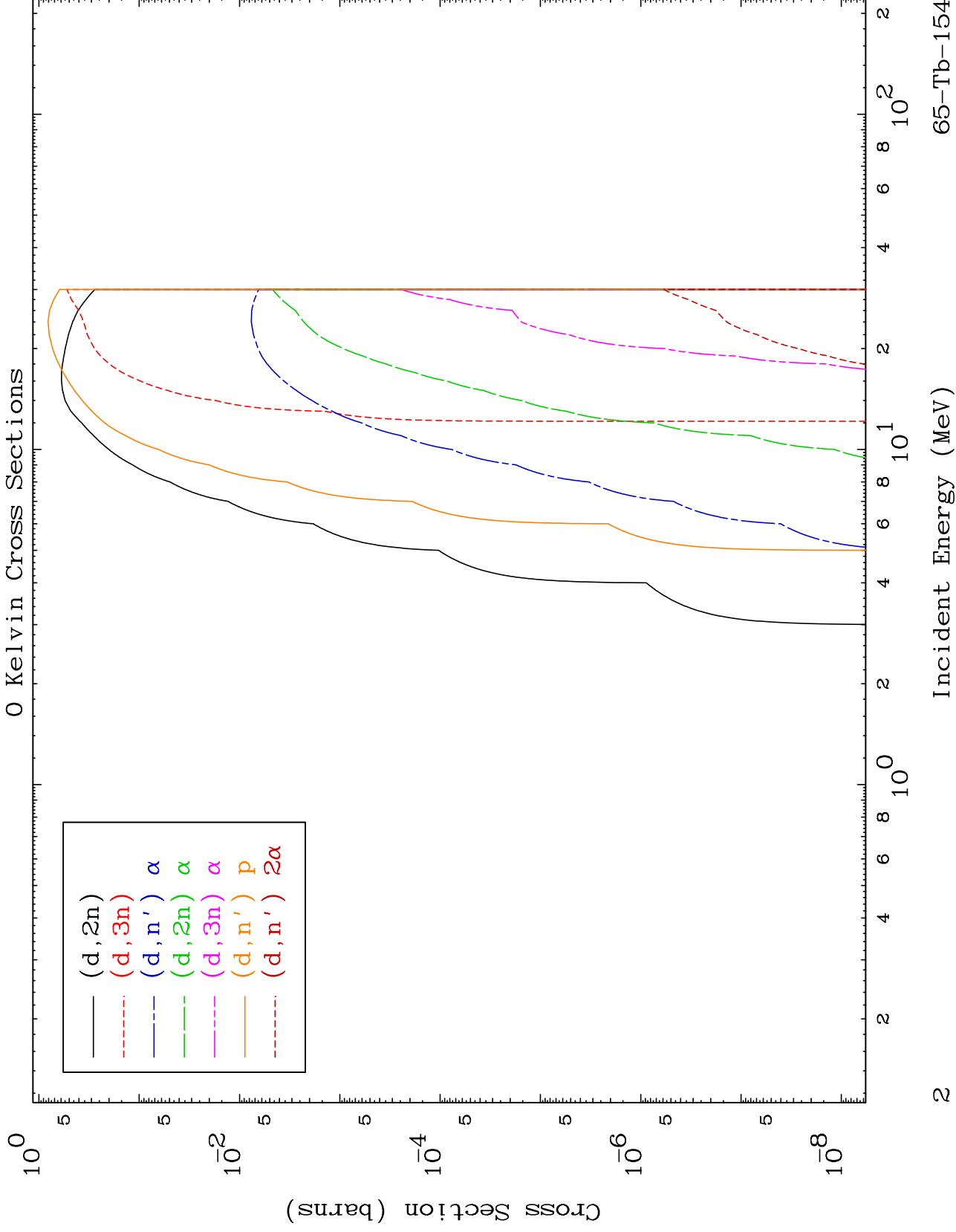
65-Tb-154



MAT 6511

Deuteron Neutron Production
0 Kelvin Cross Sections

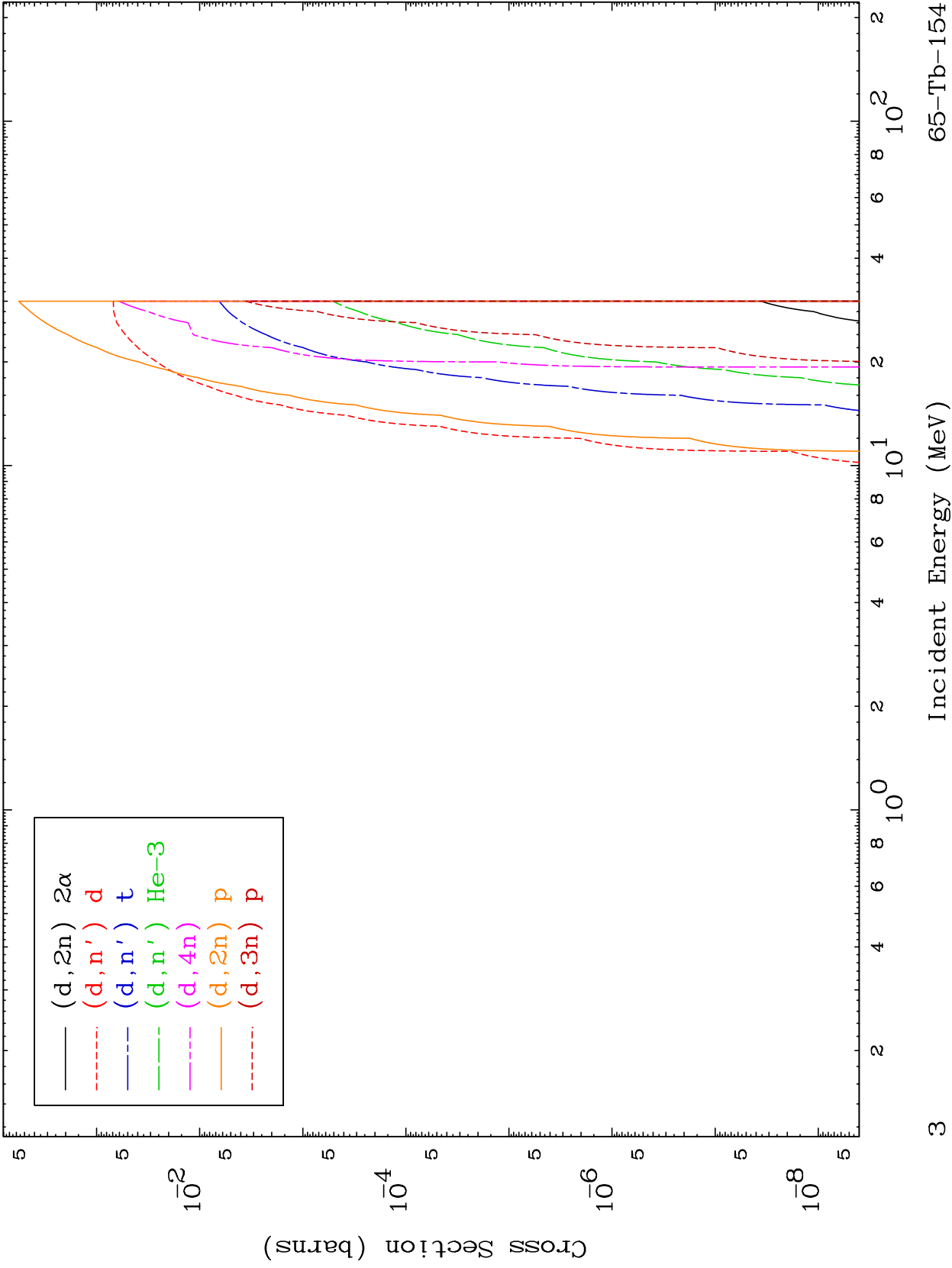
65-Tb-154

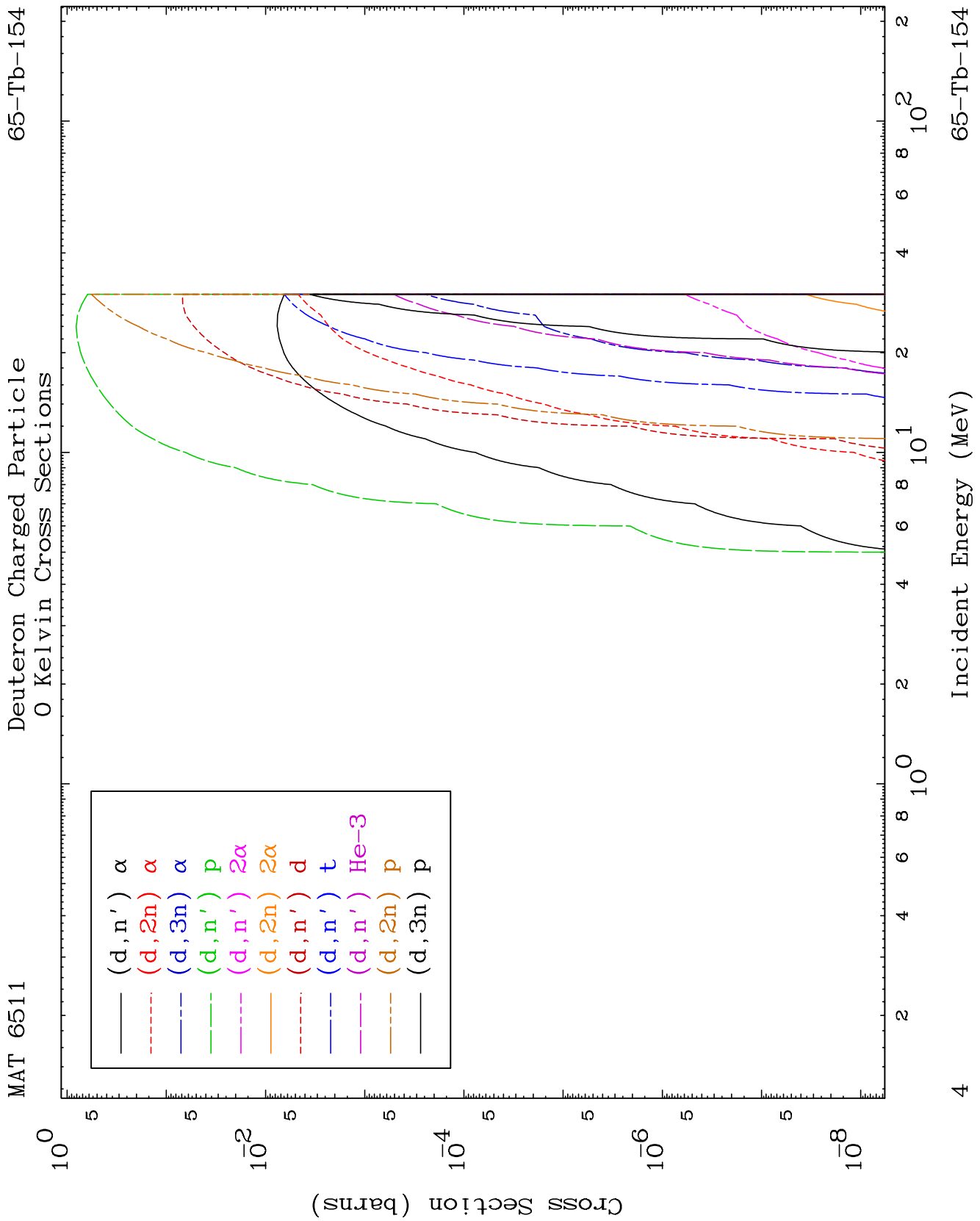


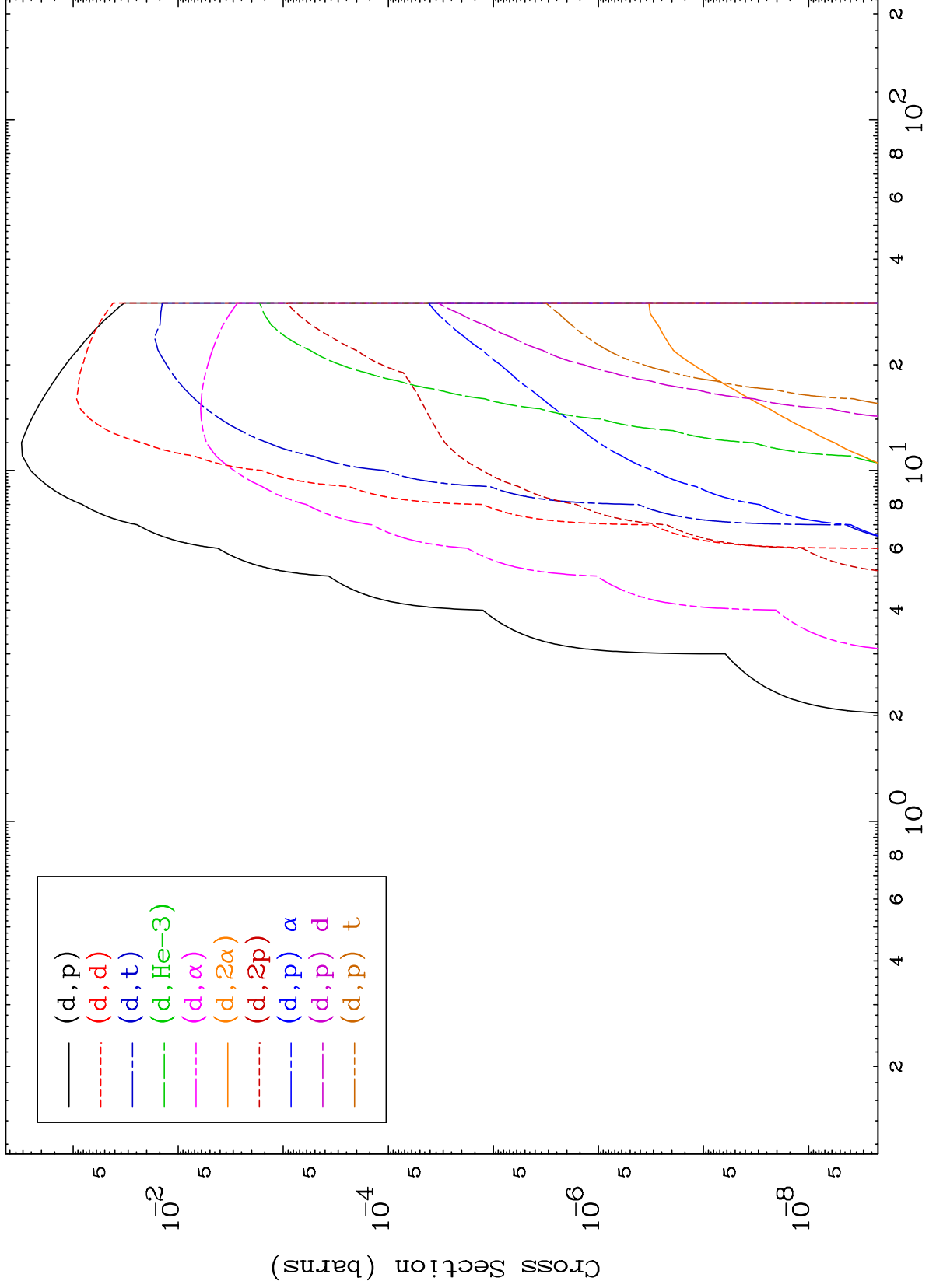
MAT 6511

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-154





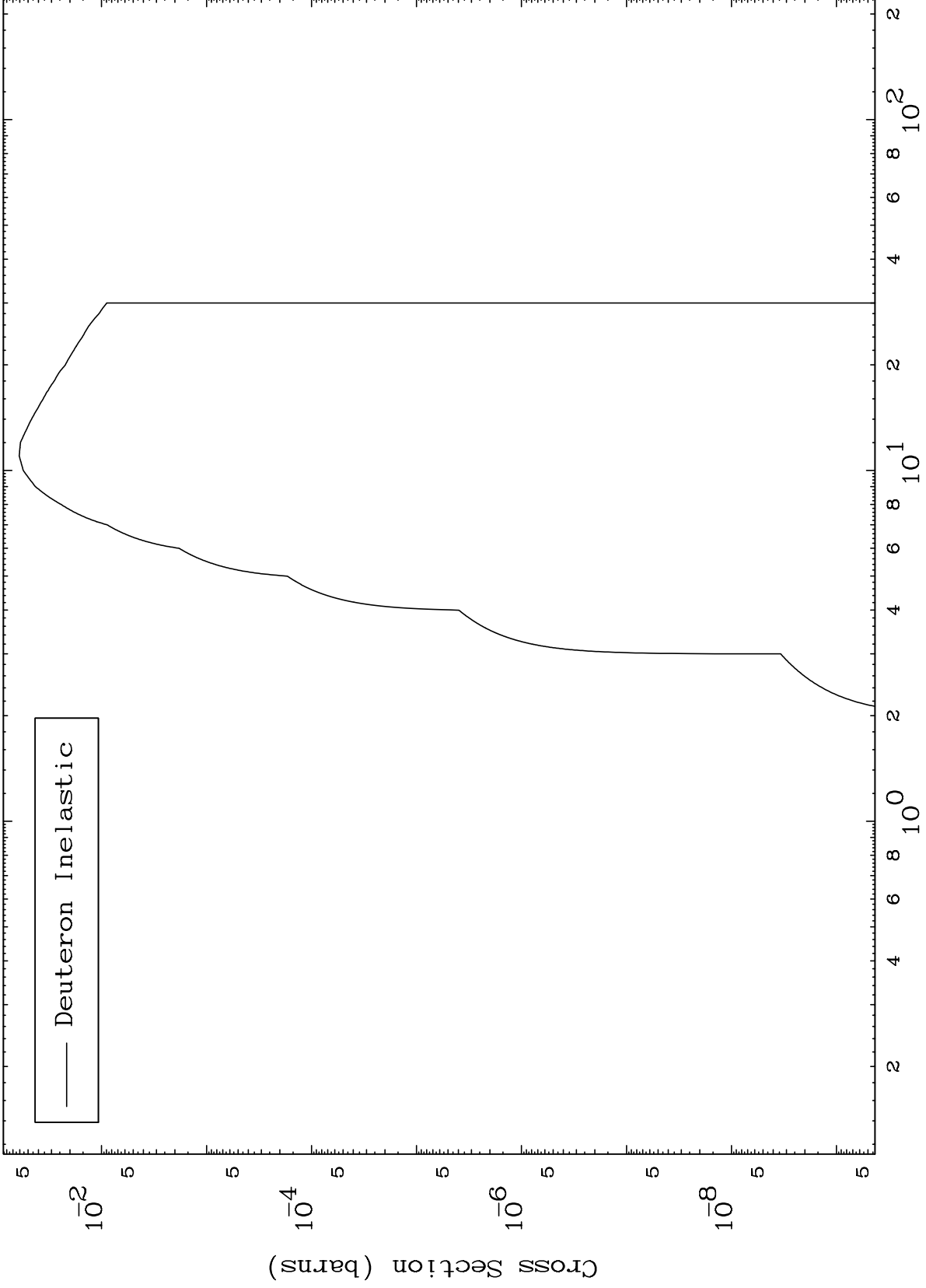


MAT 6511

(d,n') Level

65-Tb-154

0 Kelvin Cross Sections



6

Incident Energy (MeV)

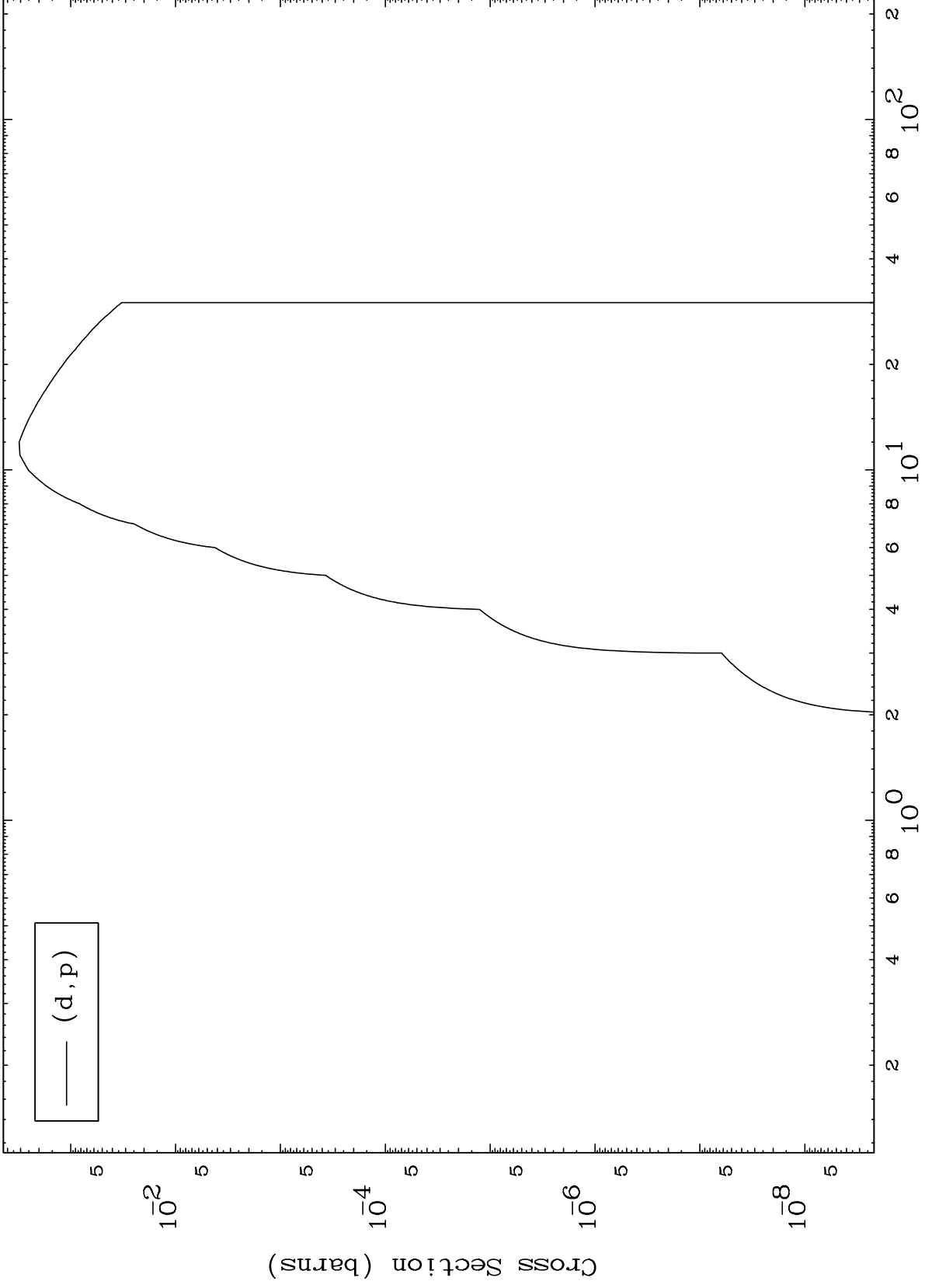
65-Tb-154

MAT 6511

(d,p) Levels

65-Tb-154

0 Kelvin Cross Sections



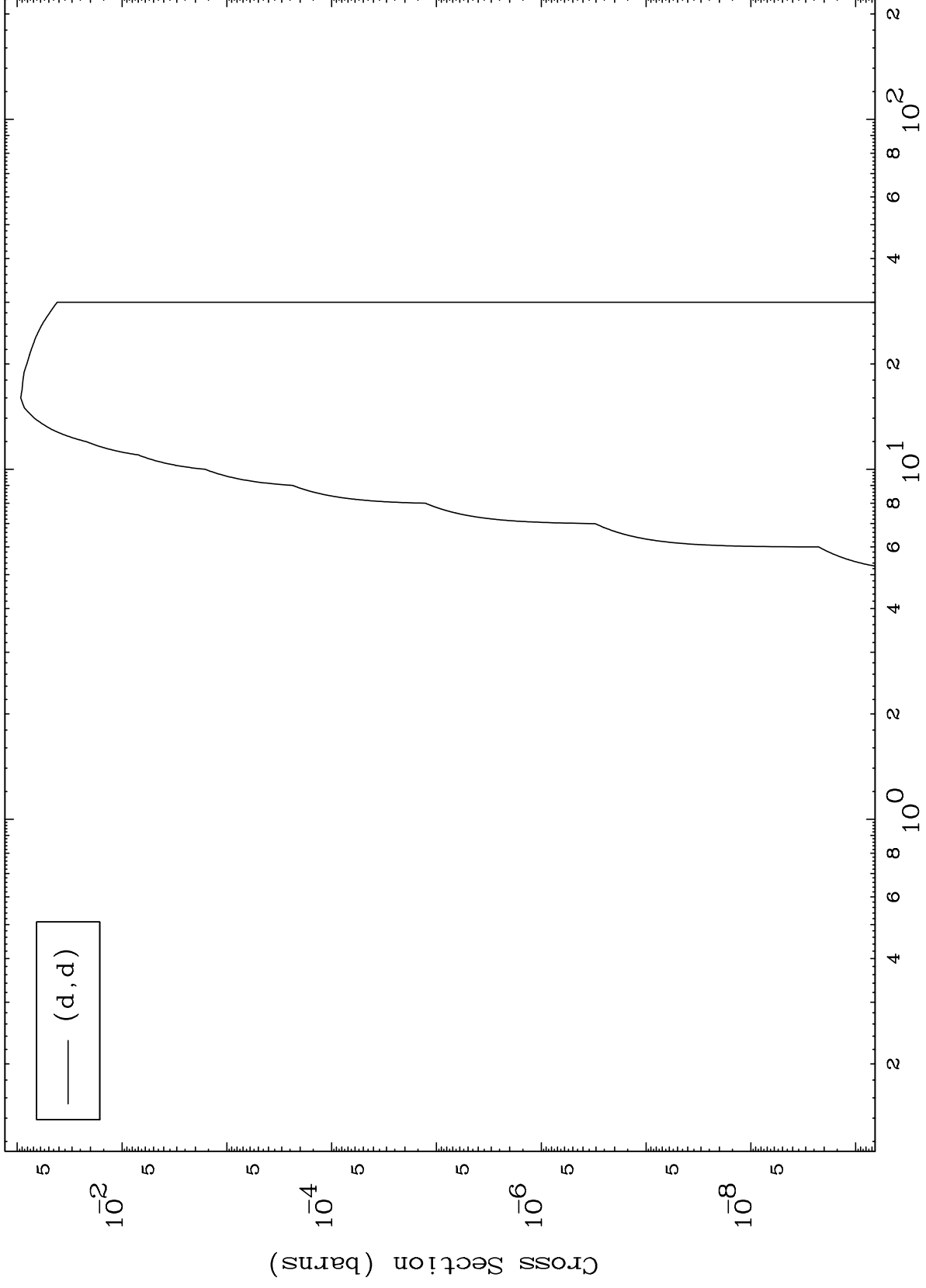
(d,p)

MAT 6511

(d,d) Levels

65-Tb-154

0 Kelvin Cross Sections

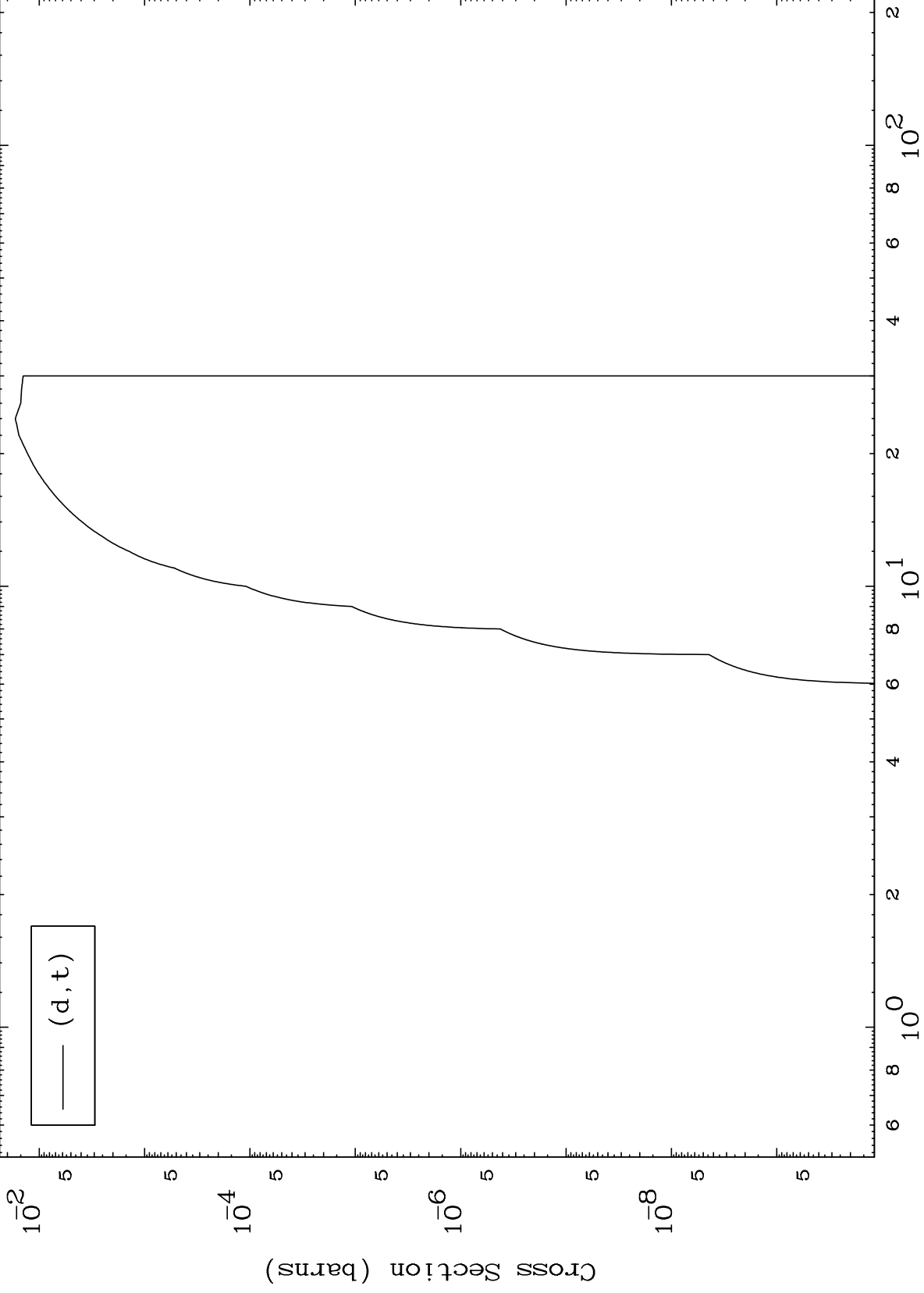


MAT 6511

(d,t) Levels

65-Tb-154

0 Kelvin Cross Sections

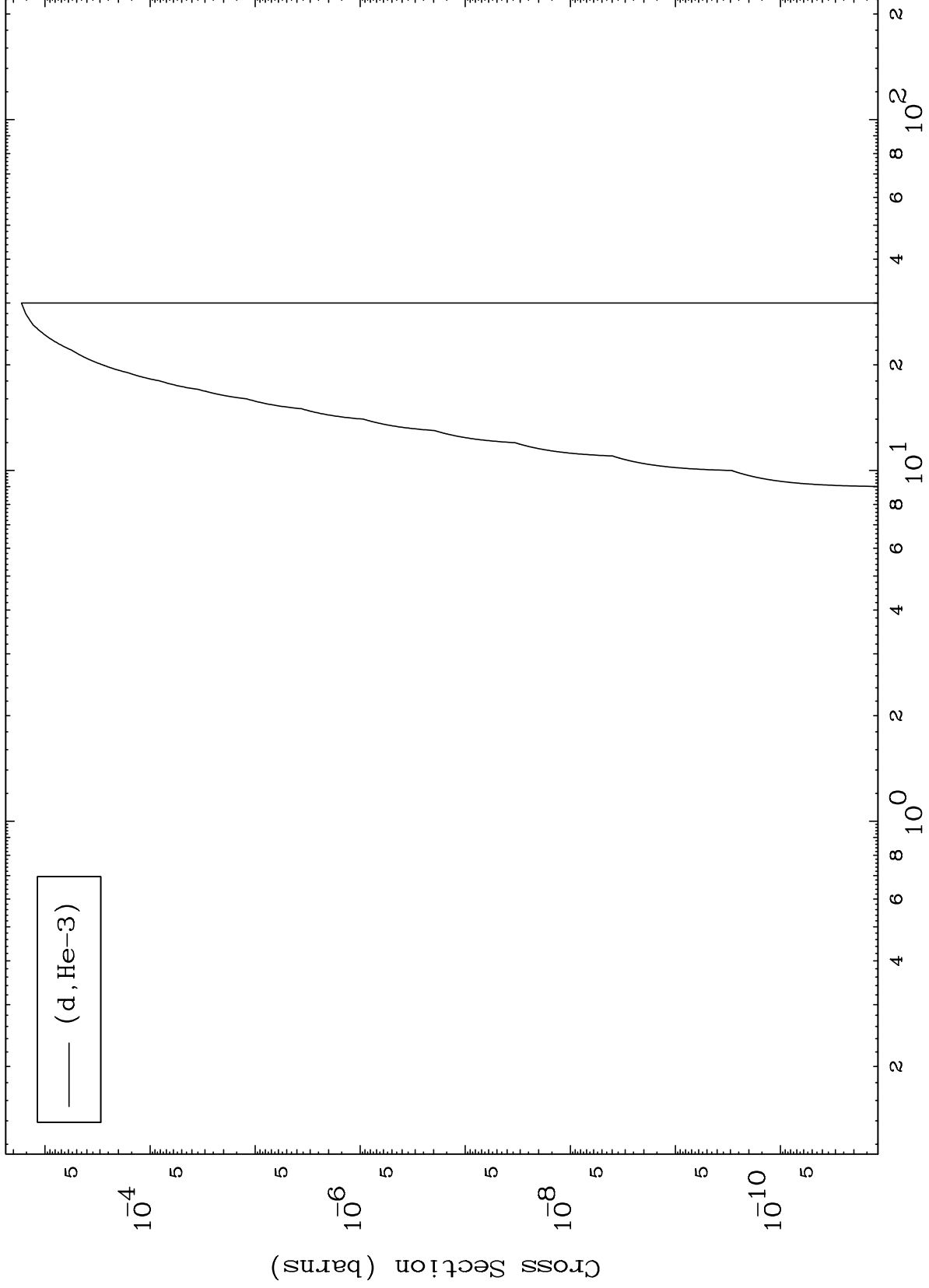


MAT 65111

(d,He3) Levels

65-Tb-154

0 Kelvin Cross Sections



10

Incident Energy (MeV)

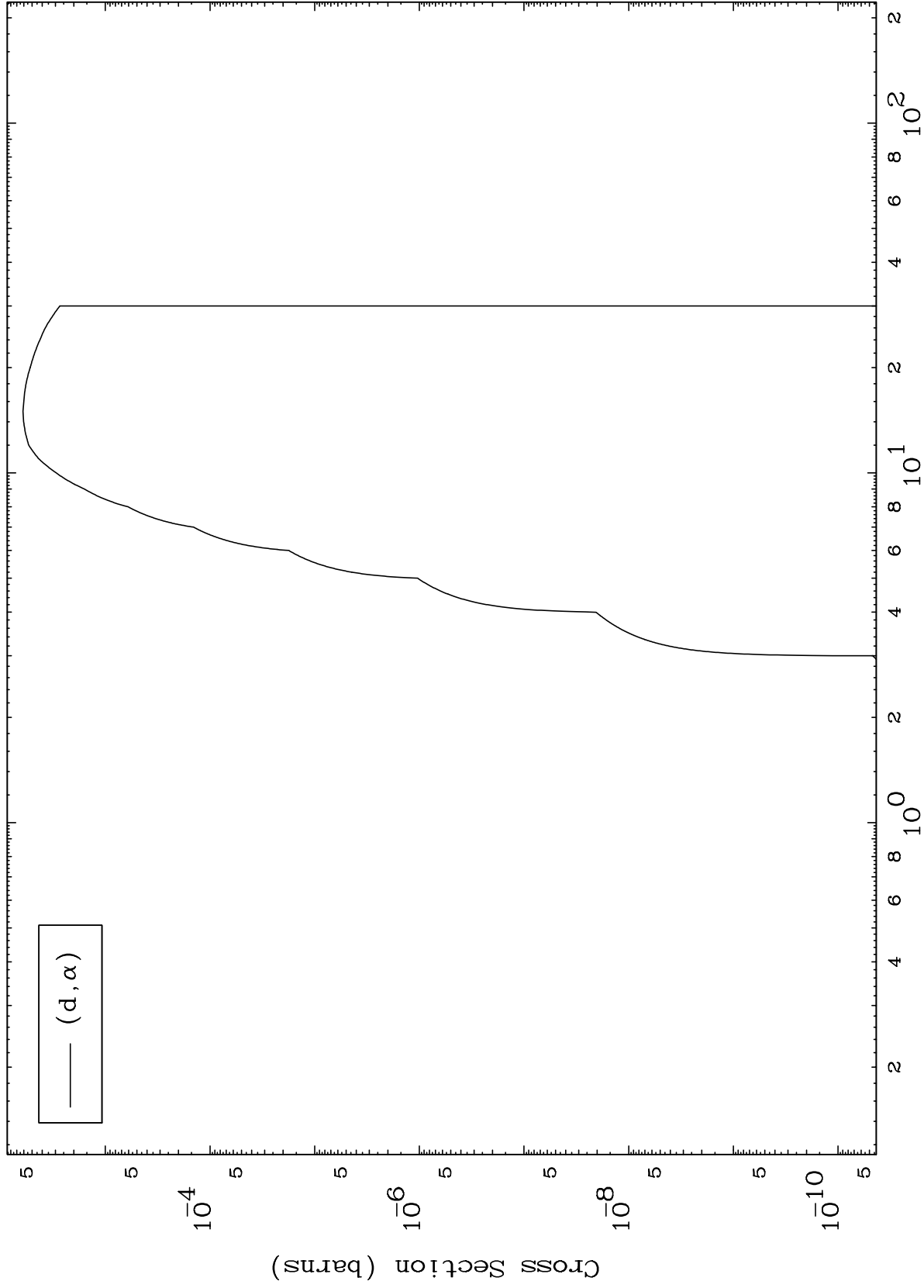
65-Tb-154

MAT 65111

(d, α) Levels

65-Tb-154

0 Kelvin Cross Sections

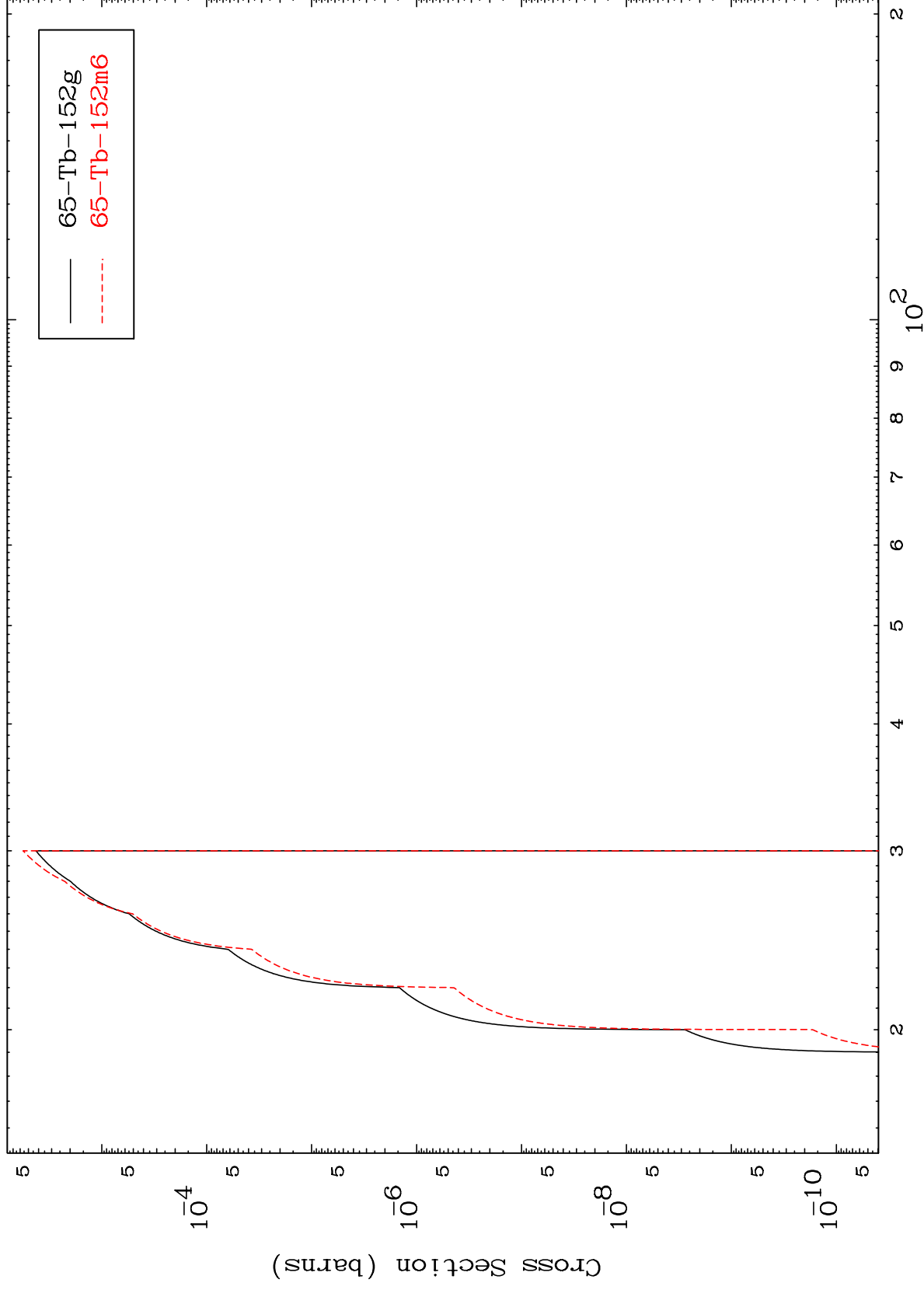


MAT 6511

(d,2n) d

65-Tb-154

Radionuclide Production Cross Section



12

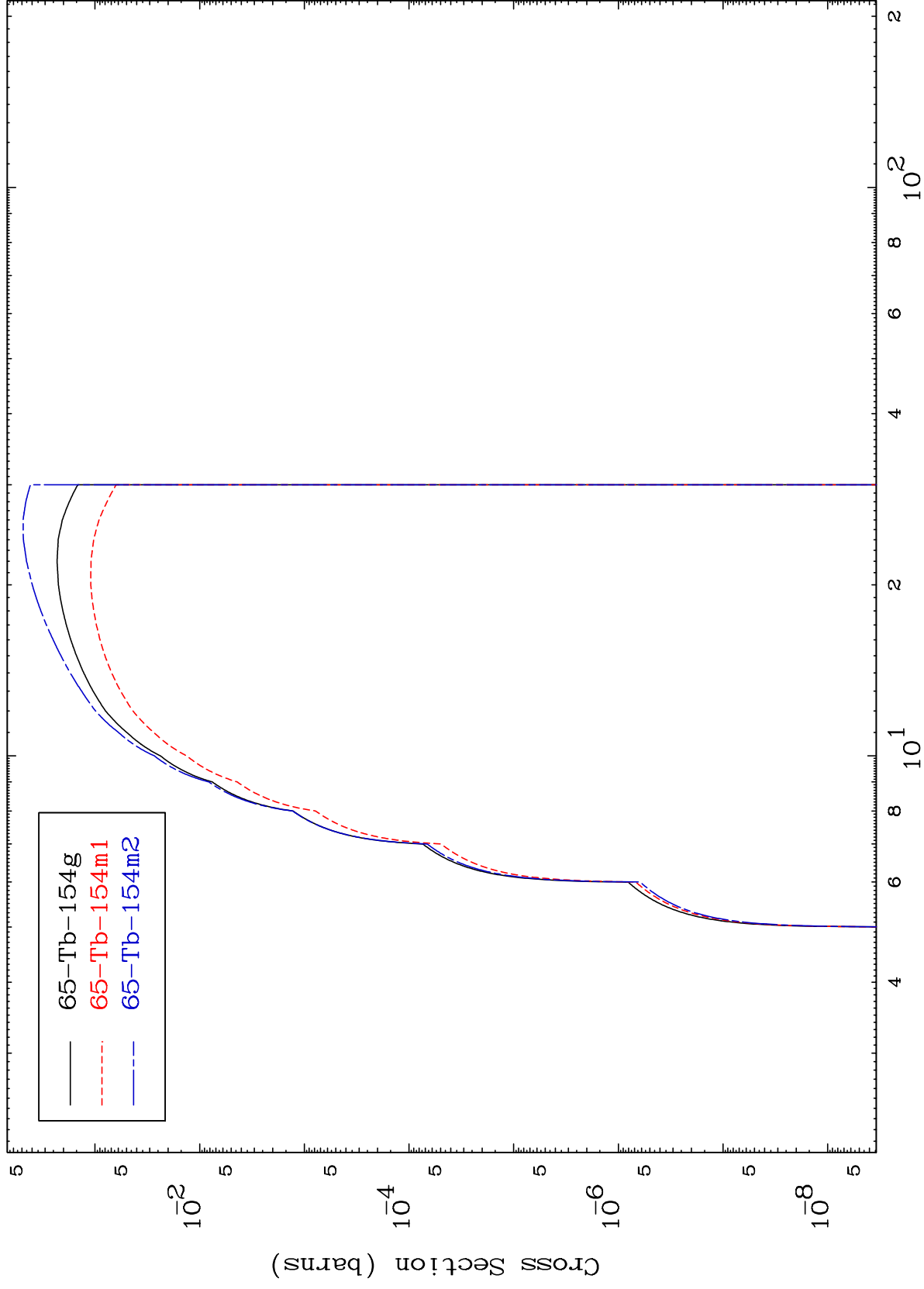
Incident Energy (MeV)

65-Tb-154

MAT 6511

65-Tb-154

(d,n') p
Radionuclide Production Cross Section



13

65-Tb-154

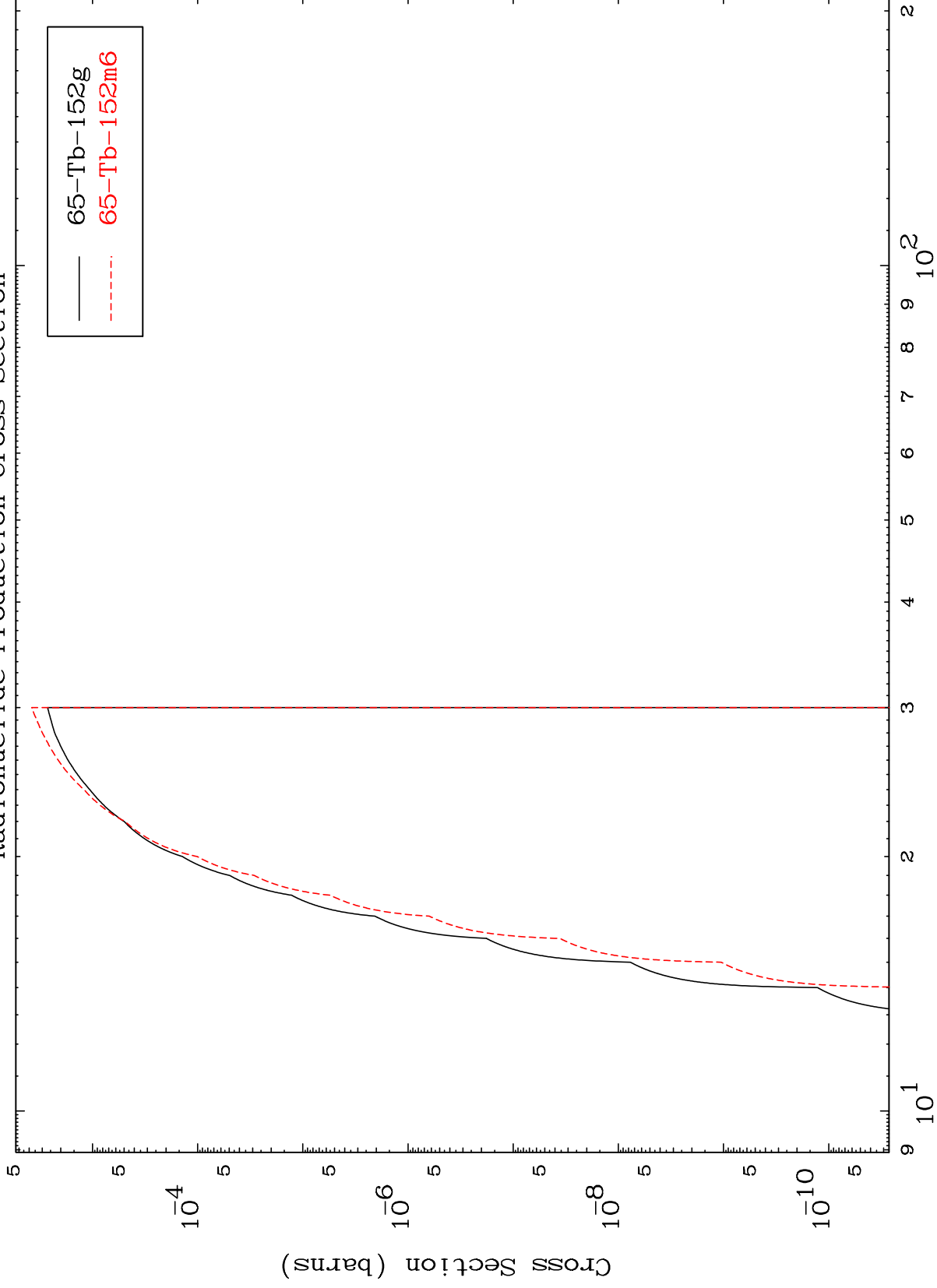
Incident Energy (MeV)

MAT 6511

(d,n') t

65-Tb-154

Radionuclide Production Cross Section



14

Incident Energy (MeV)

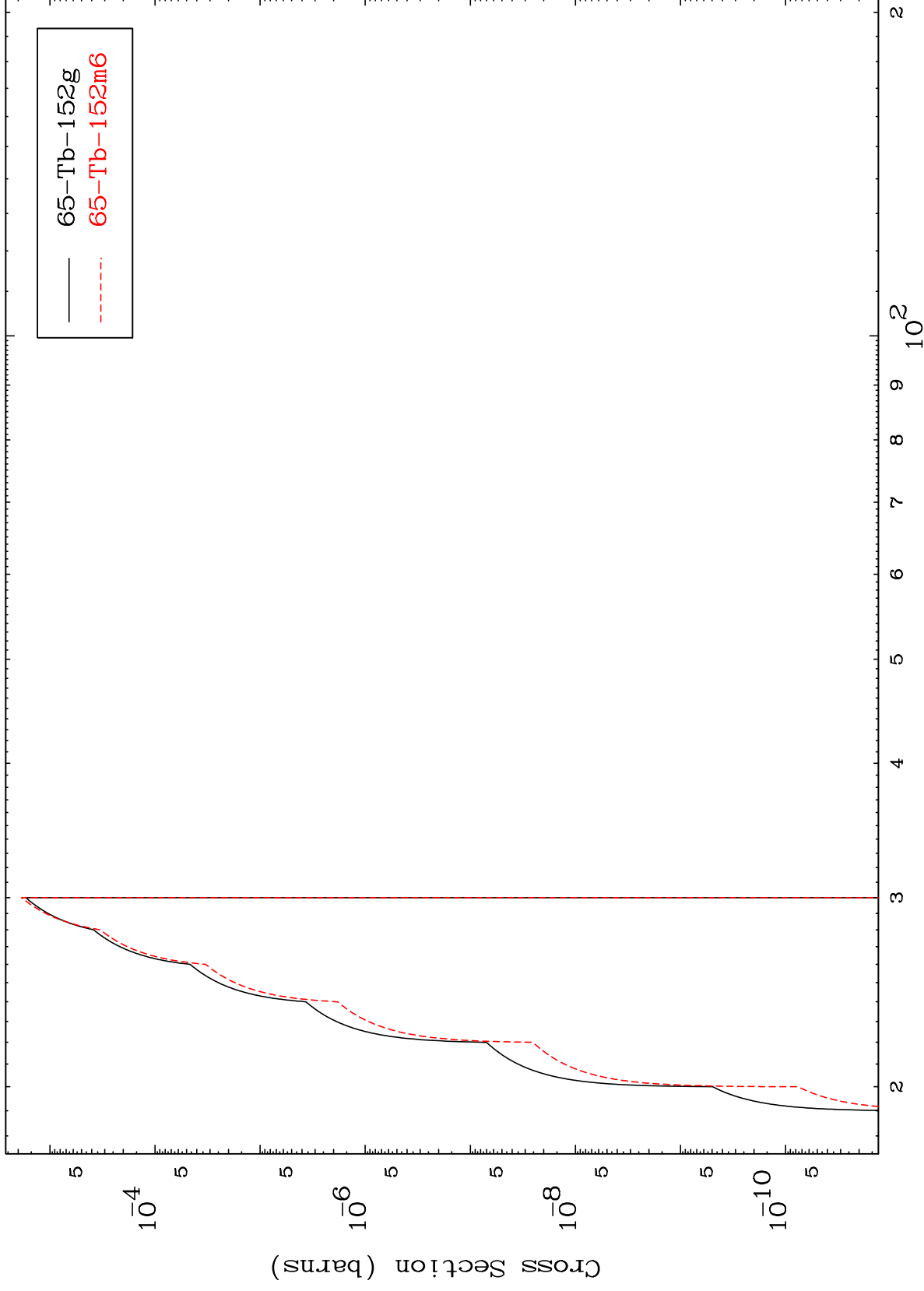
65-Tb-154

MAT 6511

(d,3n) p

65-Tb-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

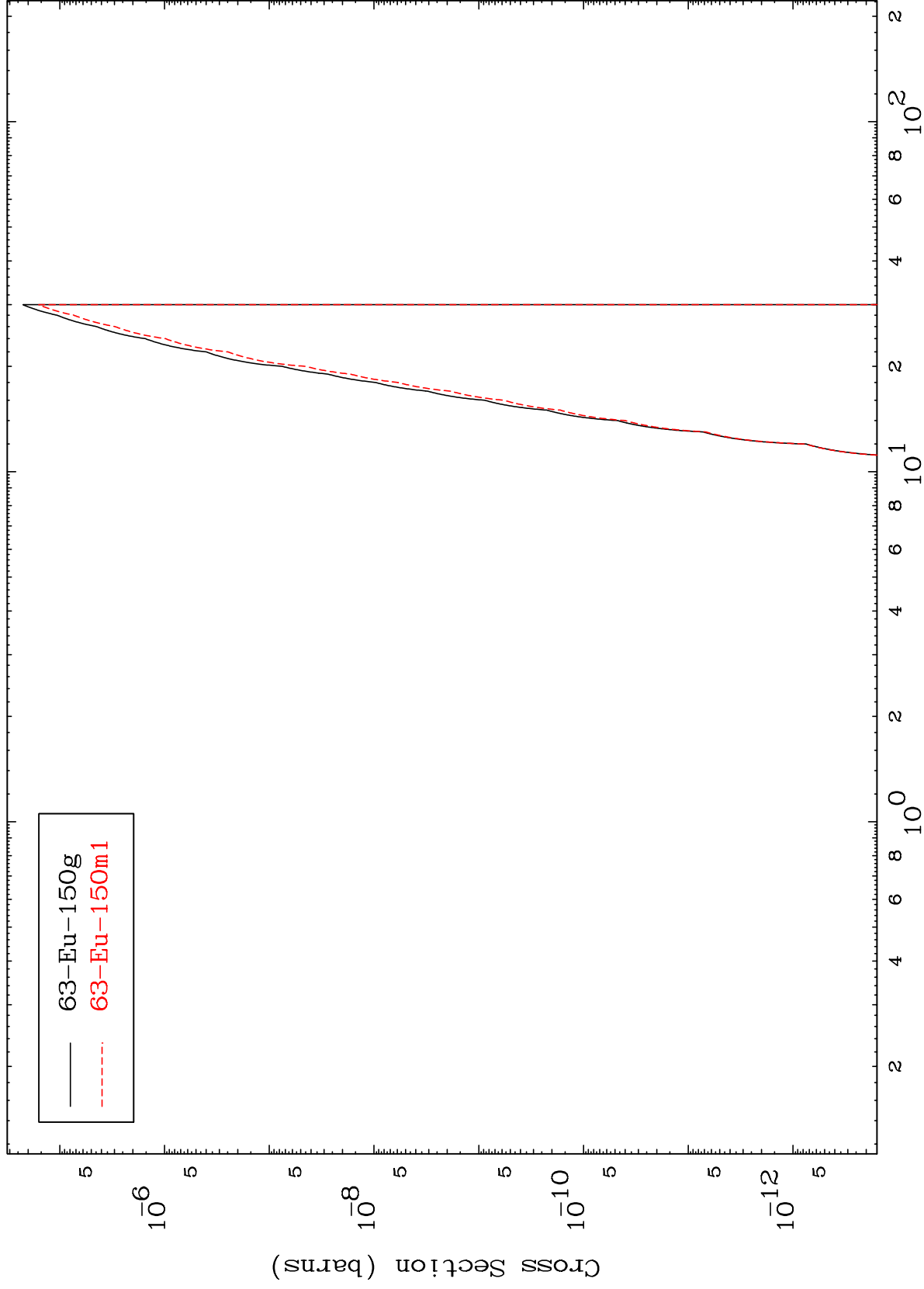
65-Tb-154

MAT 6511

(d,n') p α

65-Tb-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

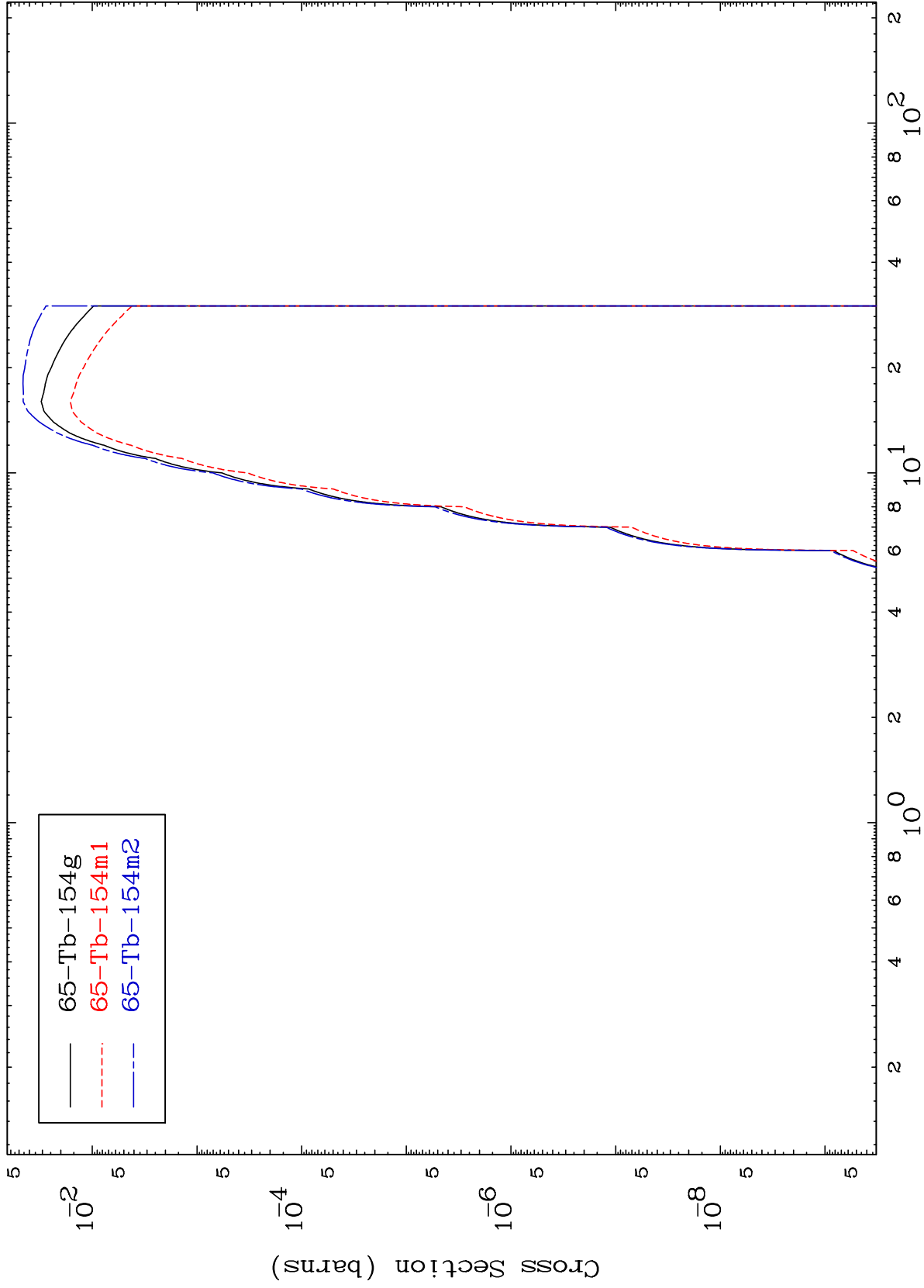
65-Tb-154

MAT 6511

(d,d)

65-Tb-154

Radionuclide Production Cross Section



17

Incident Energy (MeV)

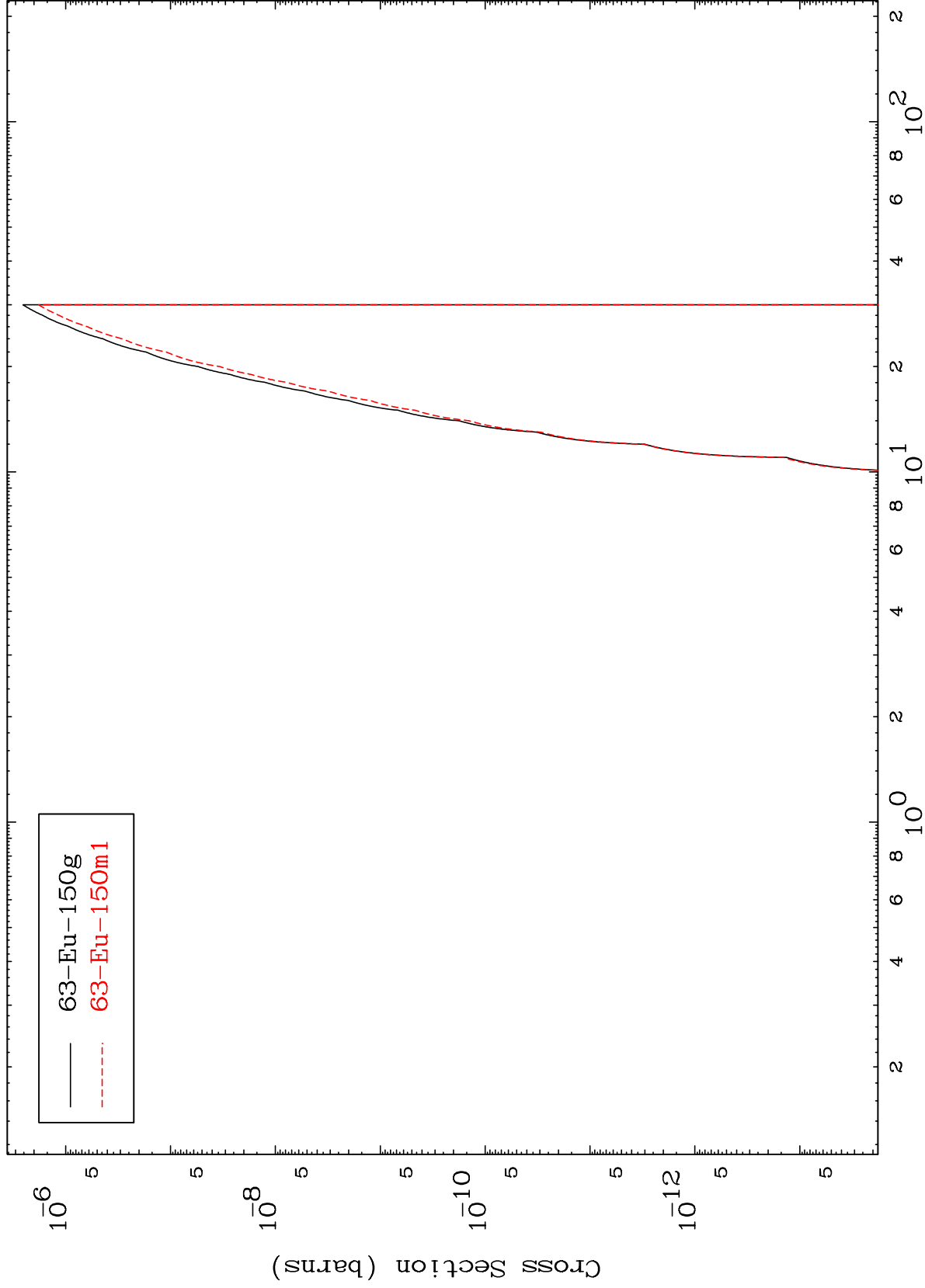
65-Tb-154

MAT 6511

(d,d) α

65-Tb-154

Radionuclide Production Cross Section



18

Incident Energy (MeV)

65-Tb-154