

Program EVALPLOT
(Version 2021-1)

by

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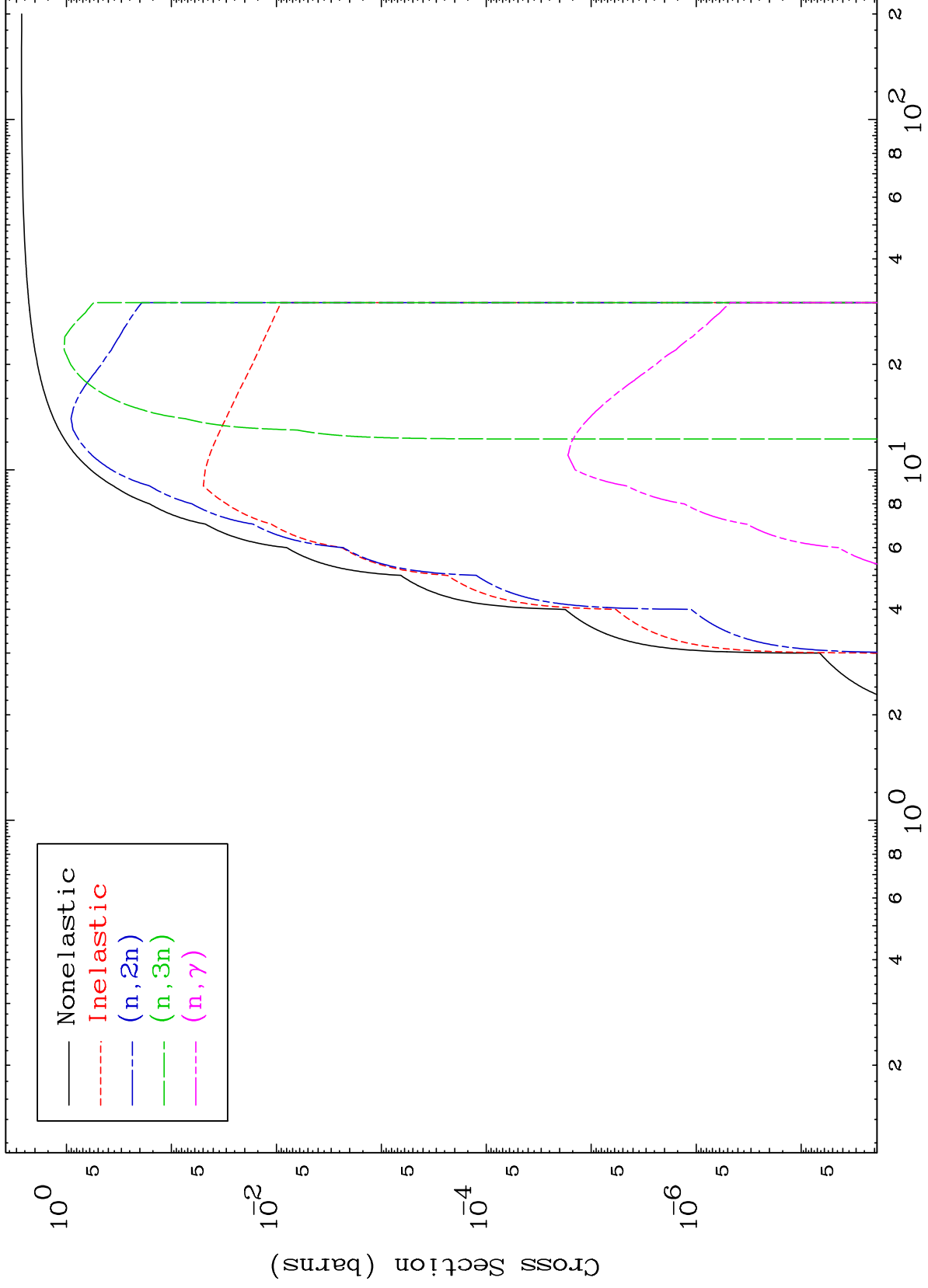
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6510

Deuteron Major
0 Kelvin Cross Sections

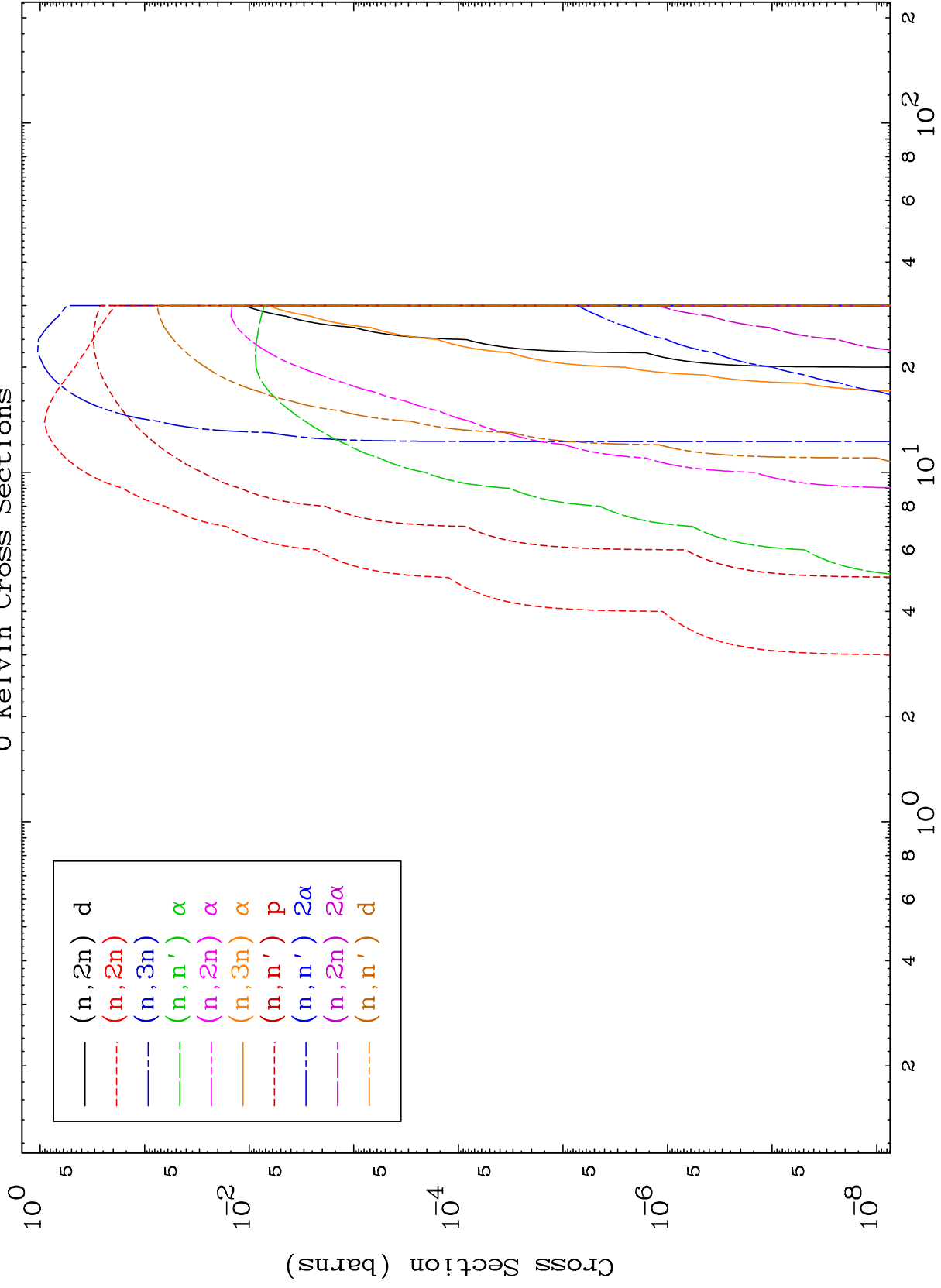
65-Tb-154



MAT 6510

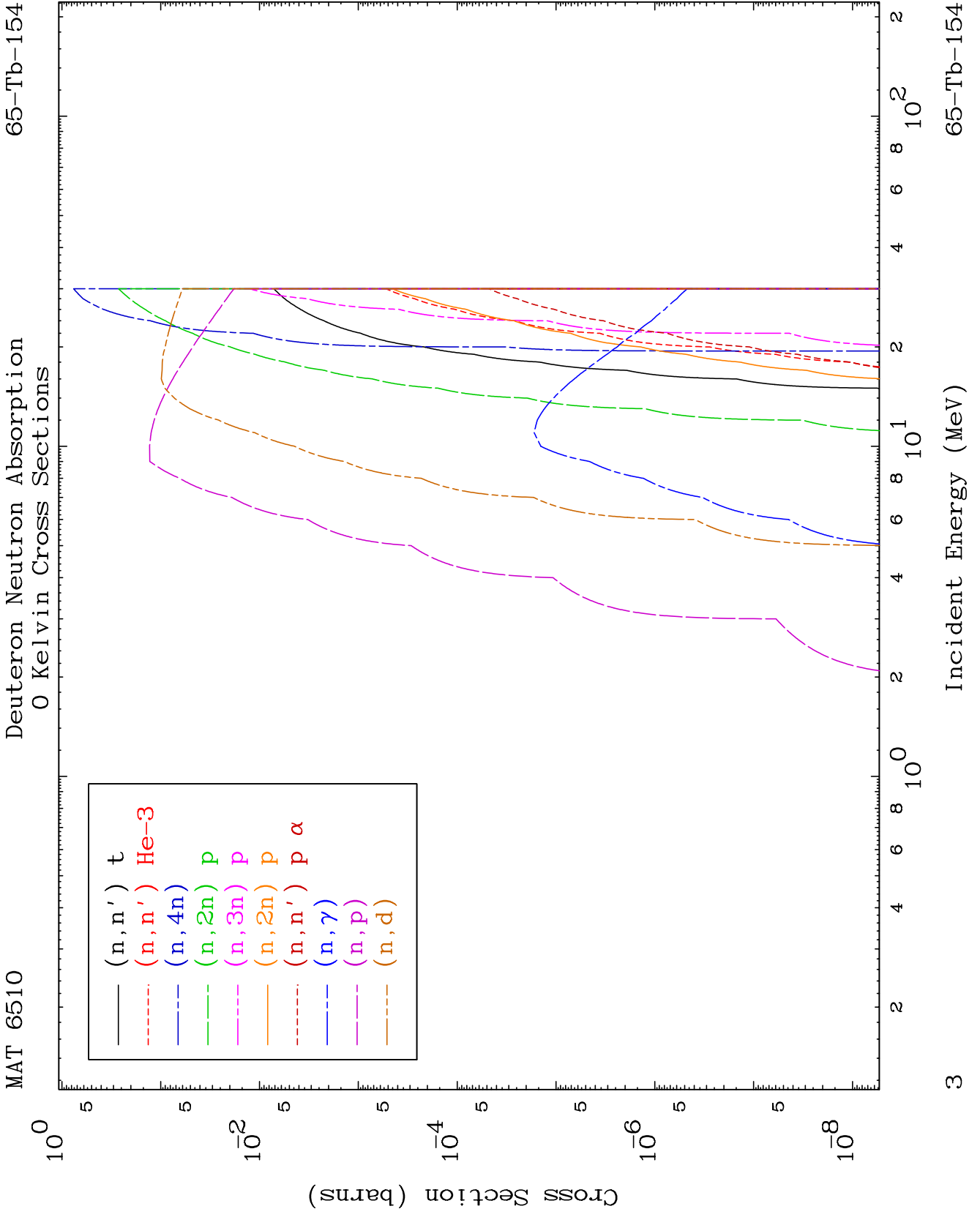
Deuteron Neutron Absorption
0 Kelvin Cross Sections

65-Tb-154



Incident Energy (MeV)

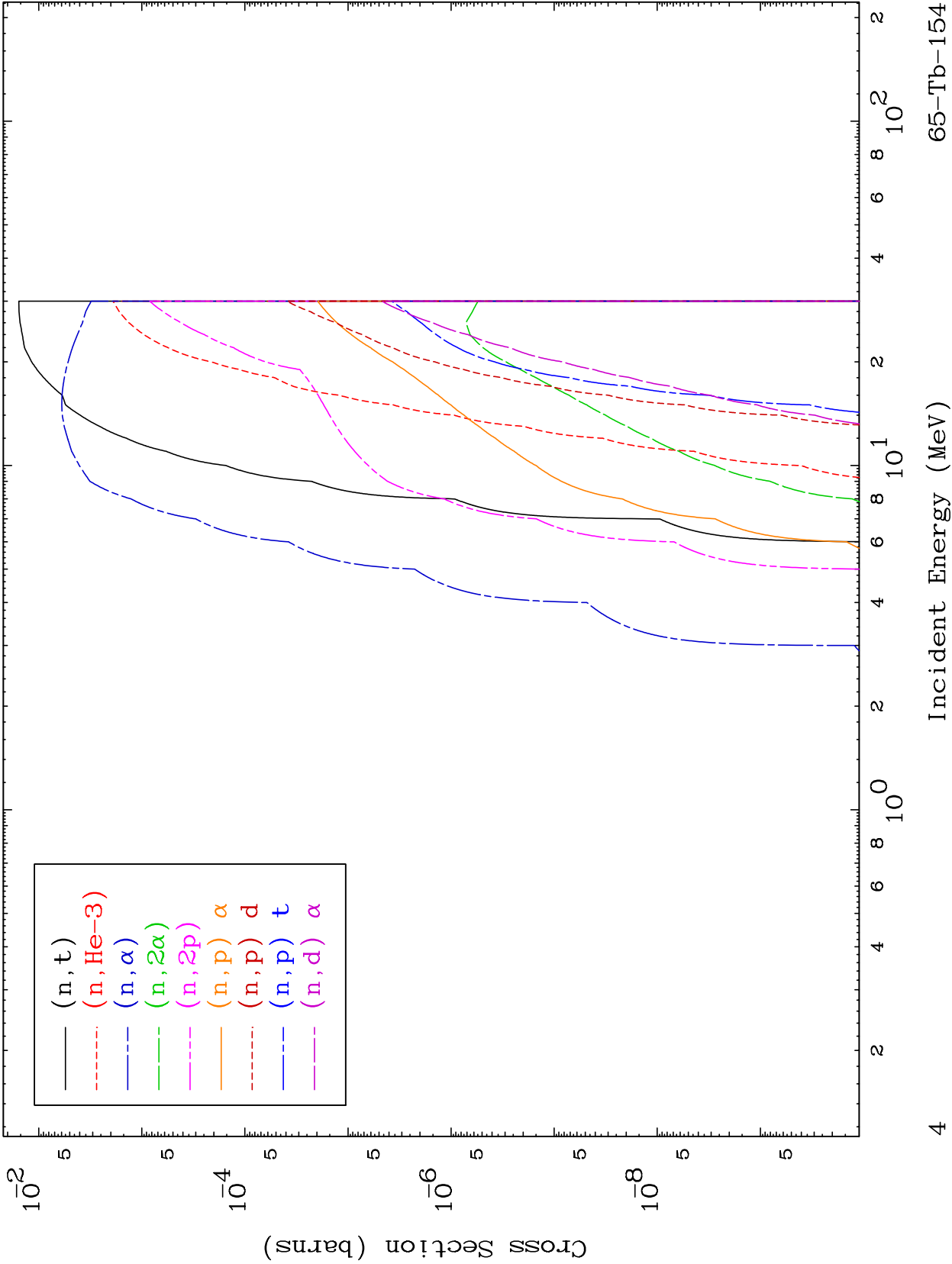
65-Tb-154



MAT 6510

Deuteron Neutron Absorption
0 Kelvin Cross Sections

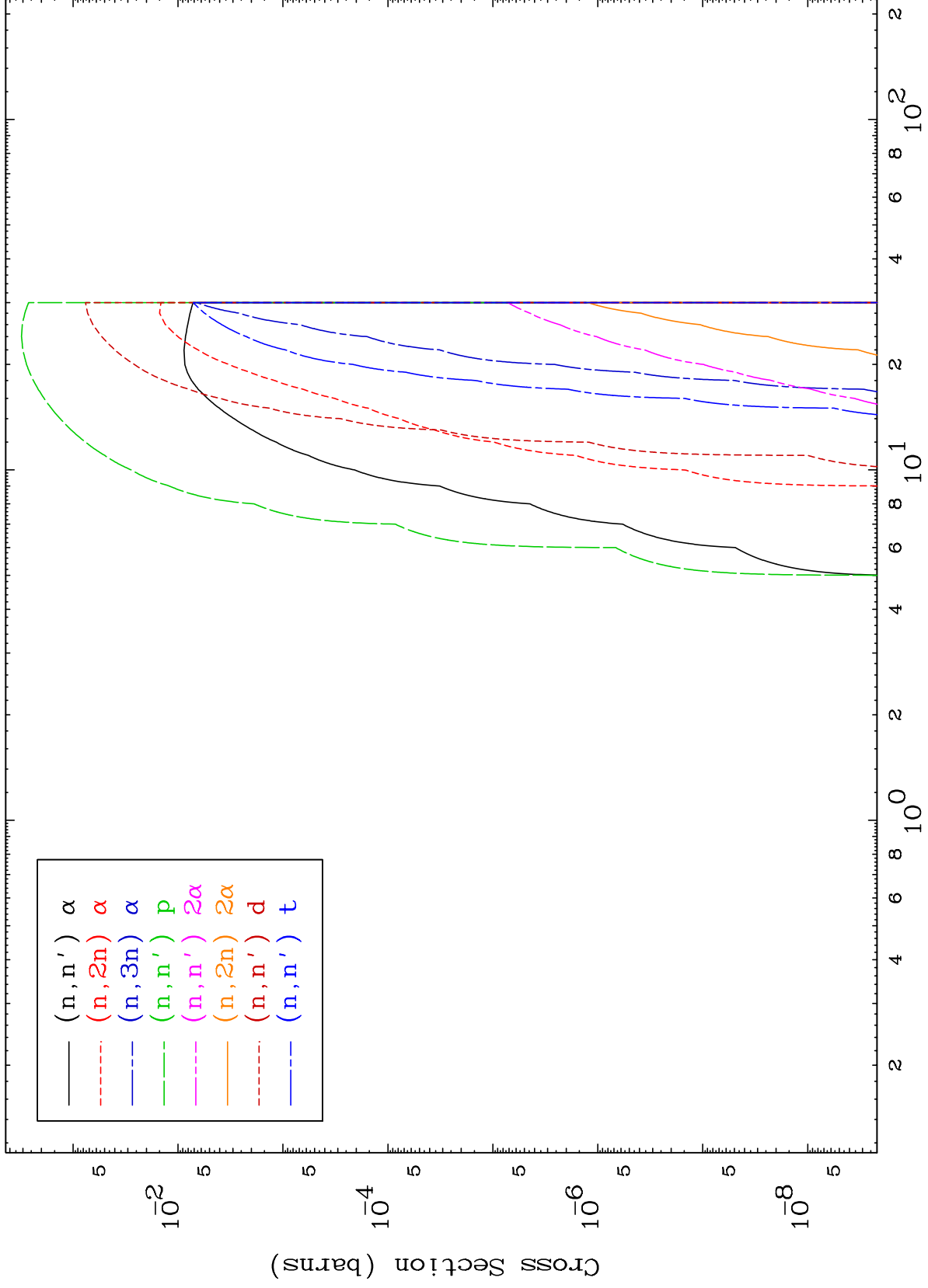
65-Tb-154



MAT 6510

Deuteron Charged Particle
0 Kelvin Cross Sections

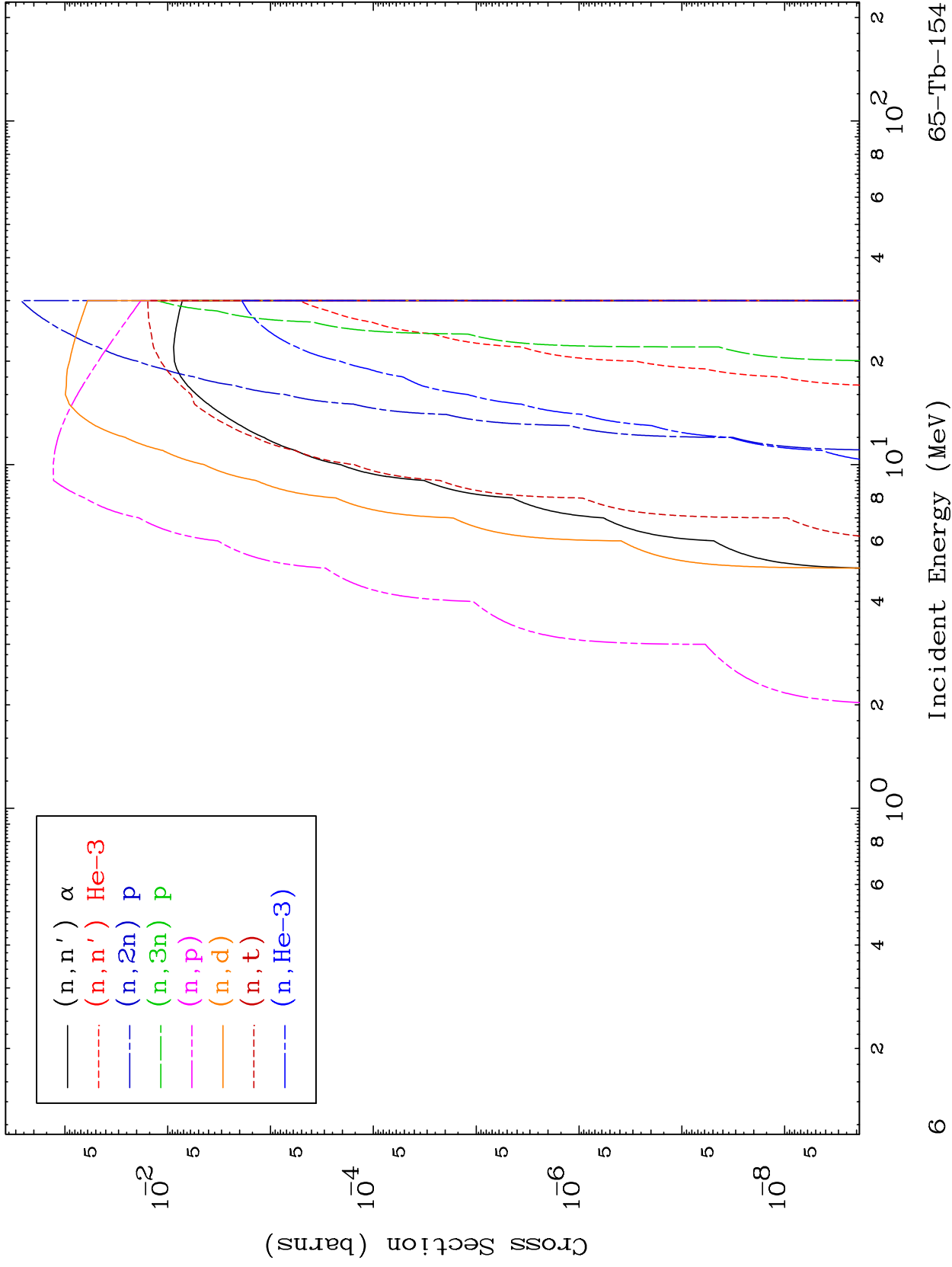
65-Tb-154



MAT 6510

Deuteron Charged Particle
0 Kelvin Cross Sections

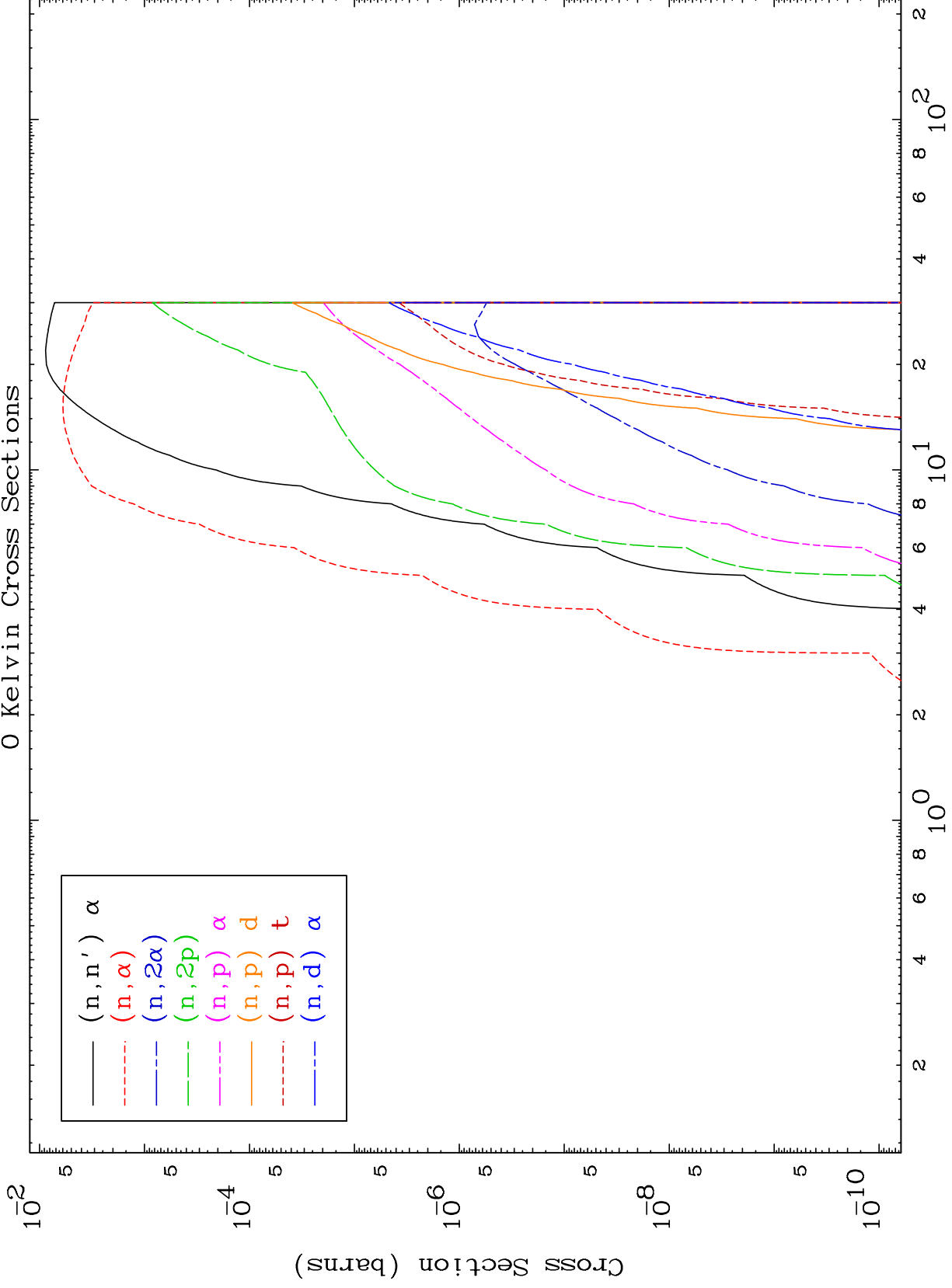
65-Tb-154



MAT 6510

Deuteron Charged Particle
0 Kelvin Cross Sections

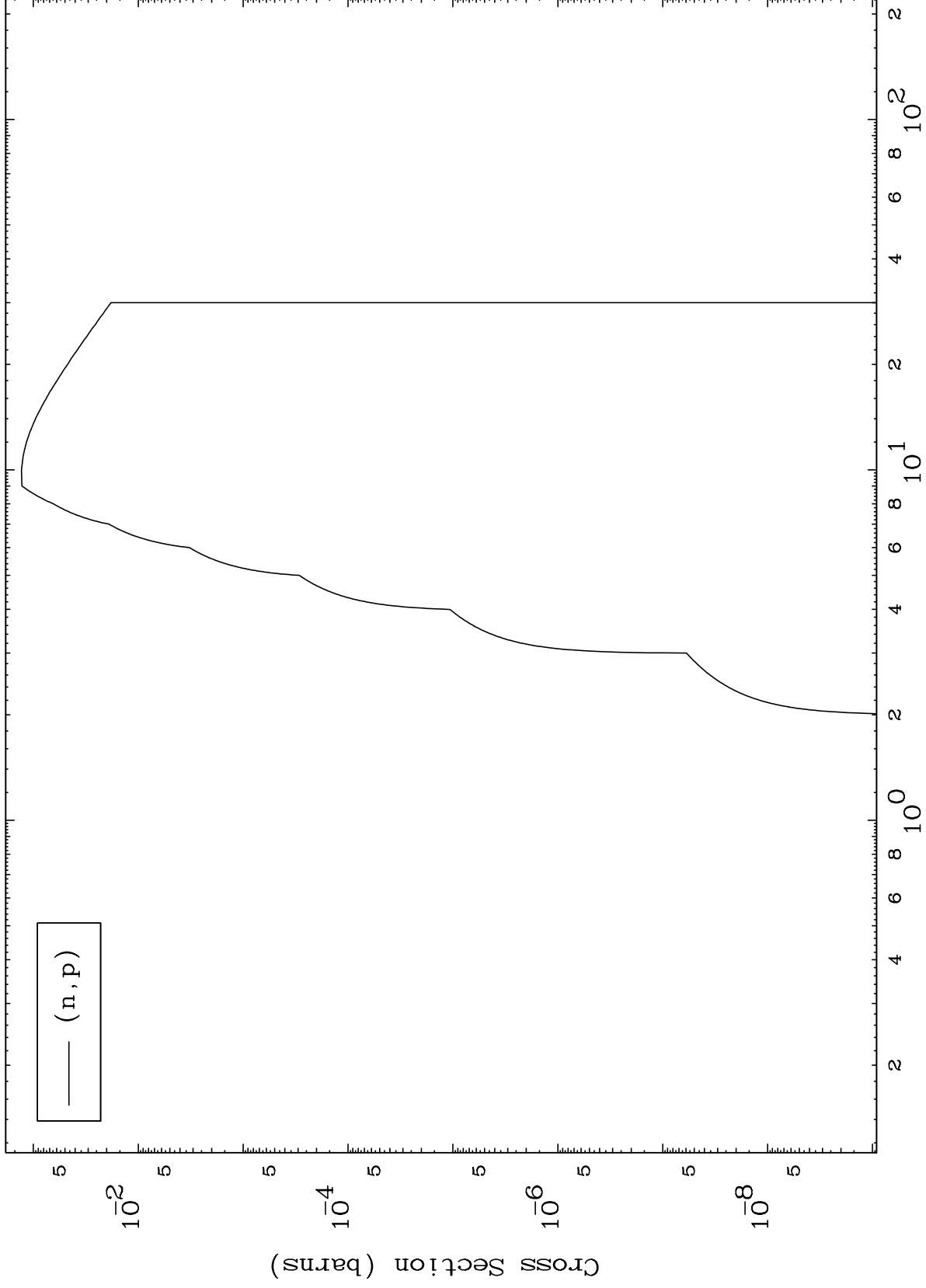
65-Tb-154



MAT 6510

(d,p) Levels
0 Kelvin Cross Sections

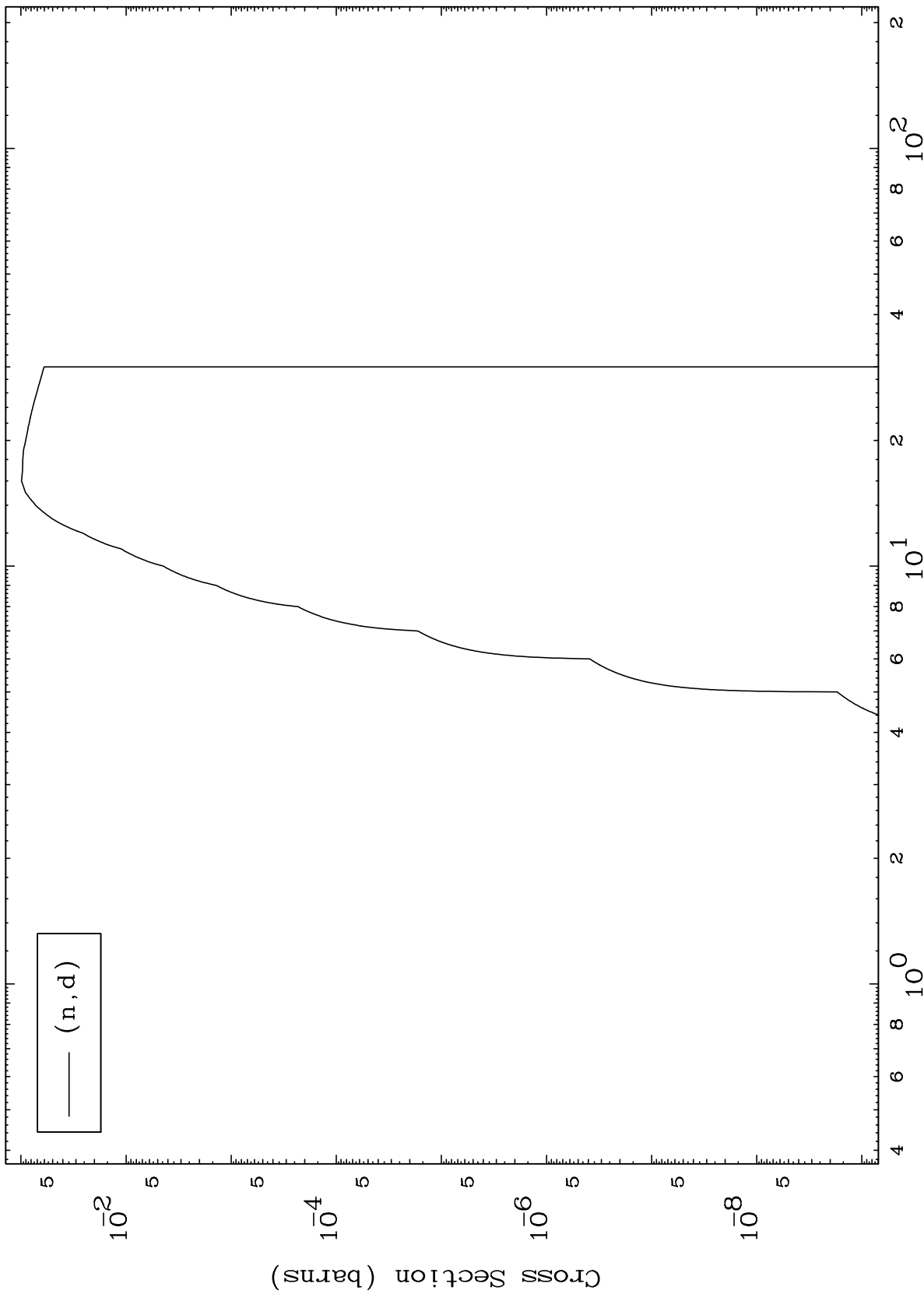
65-Tb-154



MAT 6510

65-Tb-154

(d,d) Levels
0 Kelvin Cross Sections



9

65-Tb-154

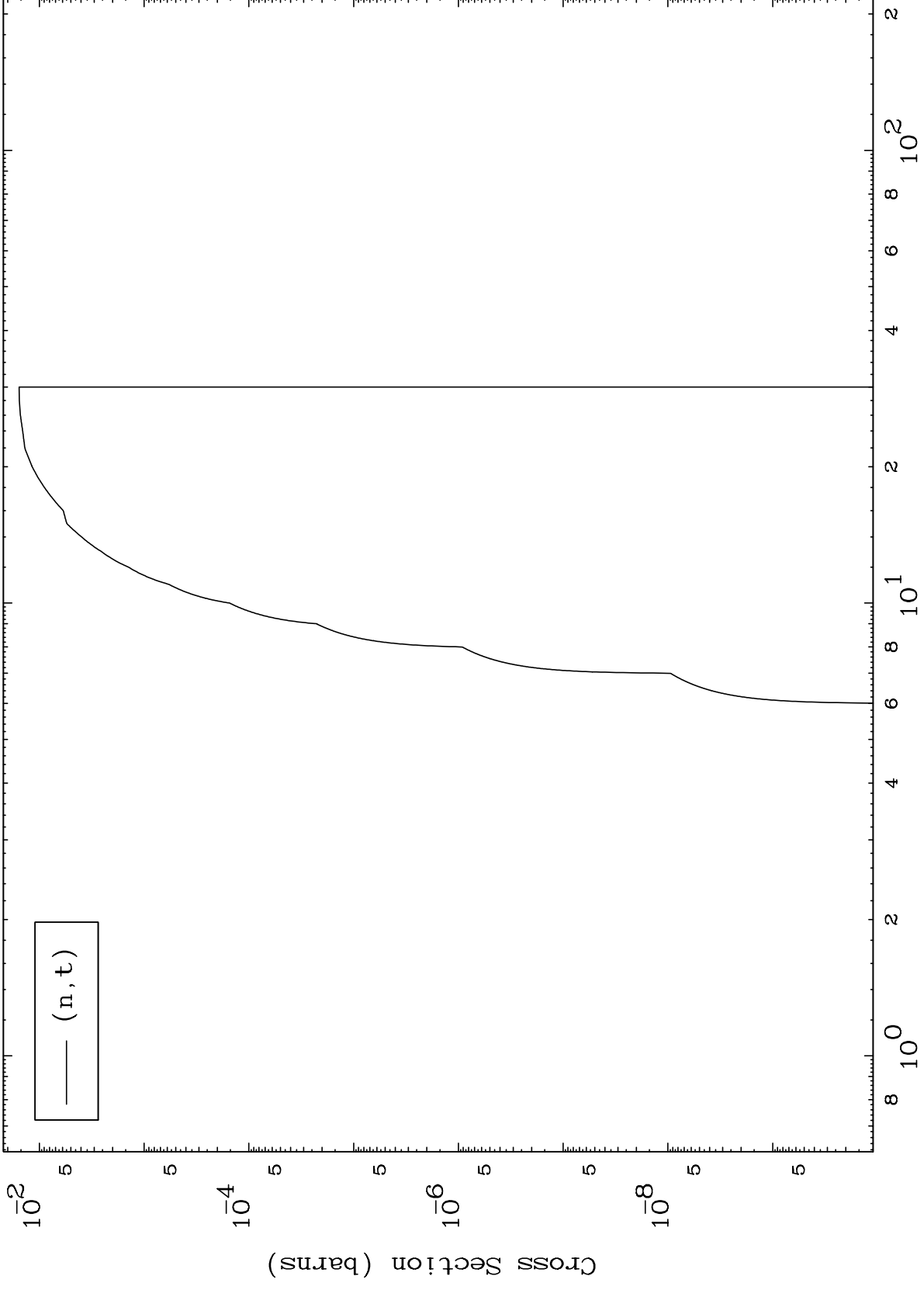
Incident Energy (MeV)

MAT 6510

(d,t) Levels

65-Tb-154

0 Kelvin Cross Sections



(n,t)

10

Incident Energy (MeV)

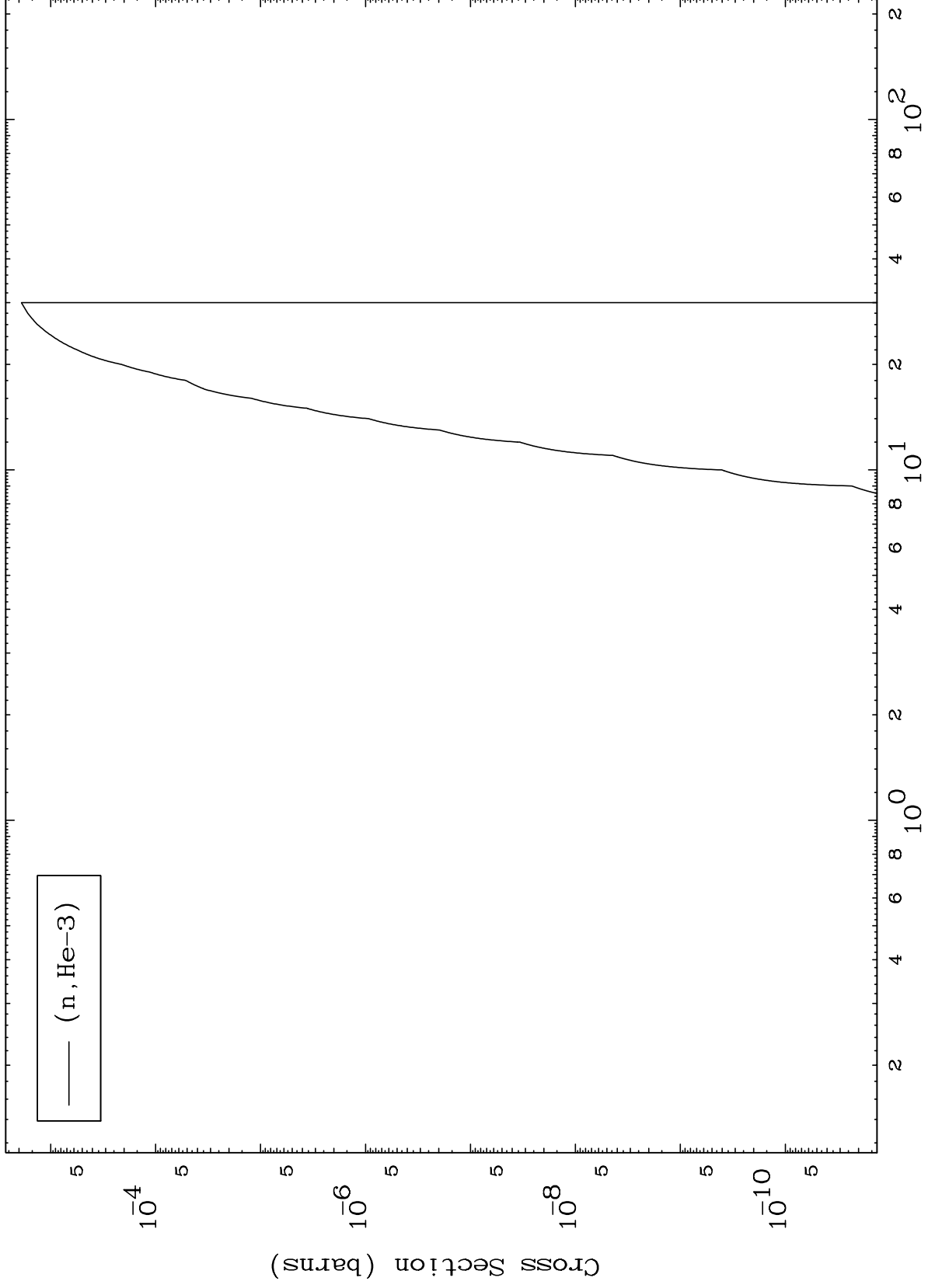
65-Tb-154

MAT 6510

(d,He3) Levels

65-Tb-154

0 Kelvin Cross Sections

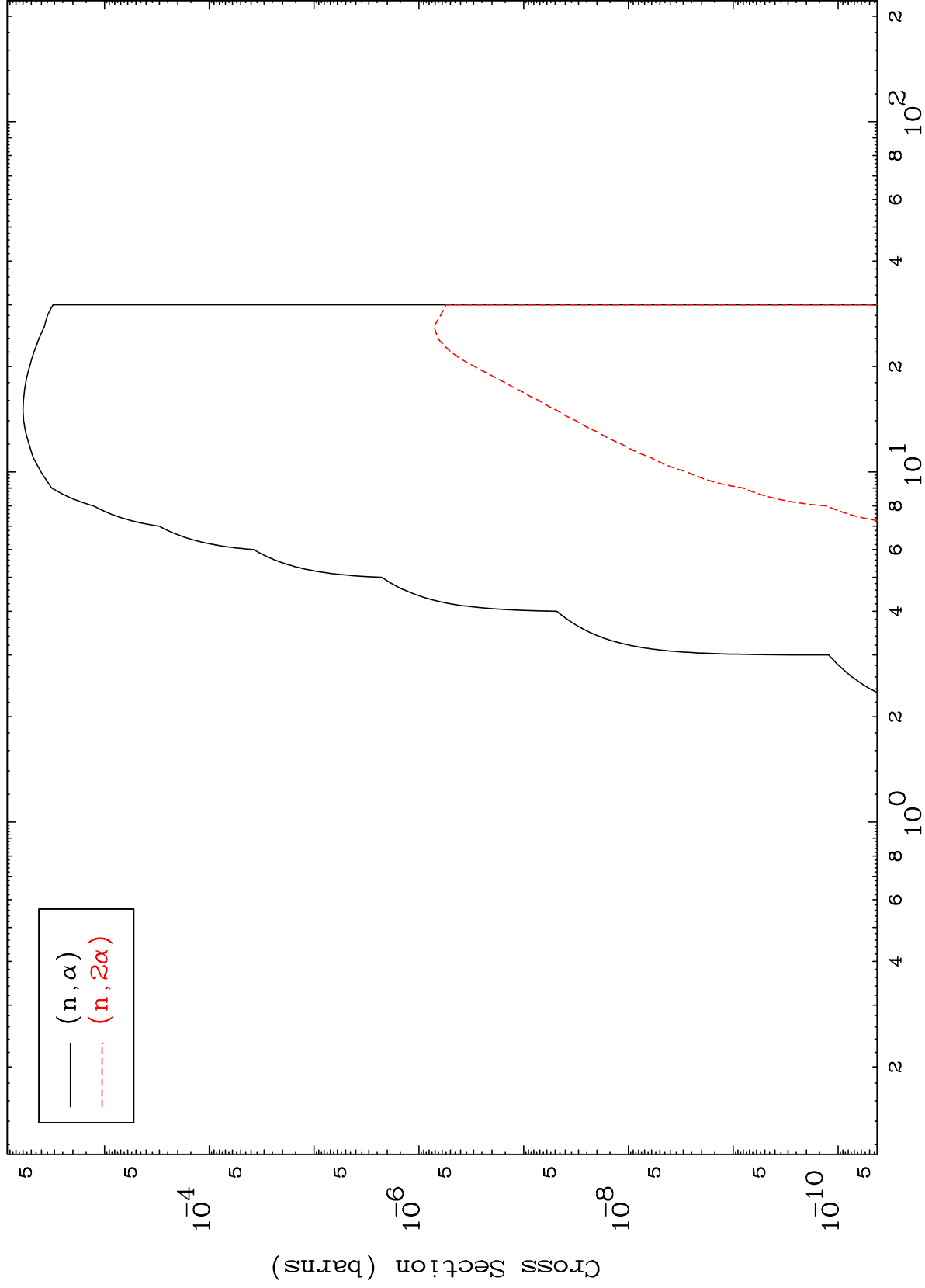


MAT 6510

(d, α) Levels

65-Tb-154

0 Kelvin Cross Sections



12

Incident Energy (MeV)

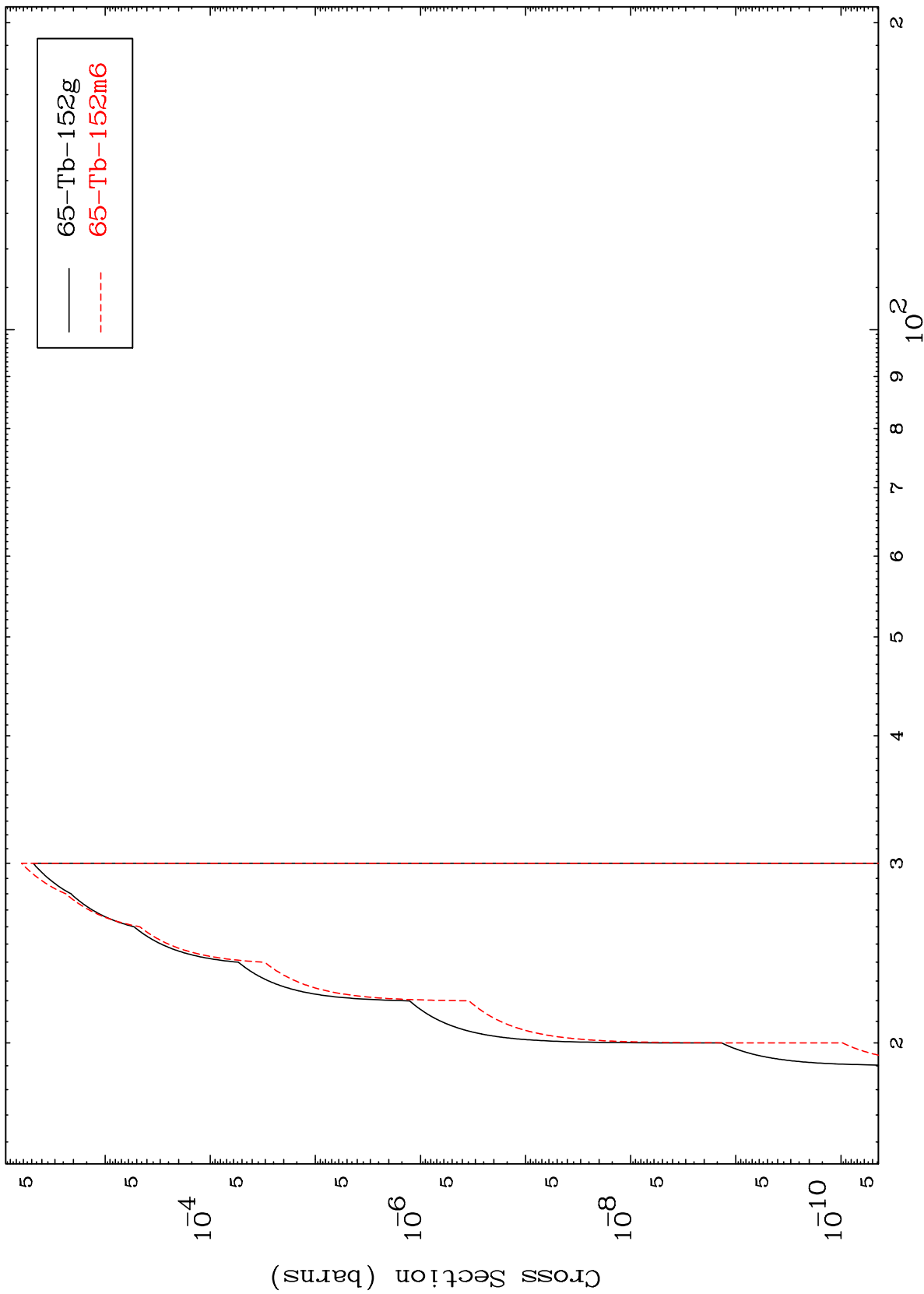
65-Tb-154

MAT 6510

(n,2n) d

65-Tb-154

Radionuclide Production Cross Section



13

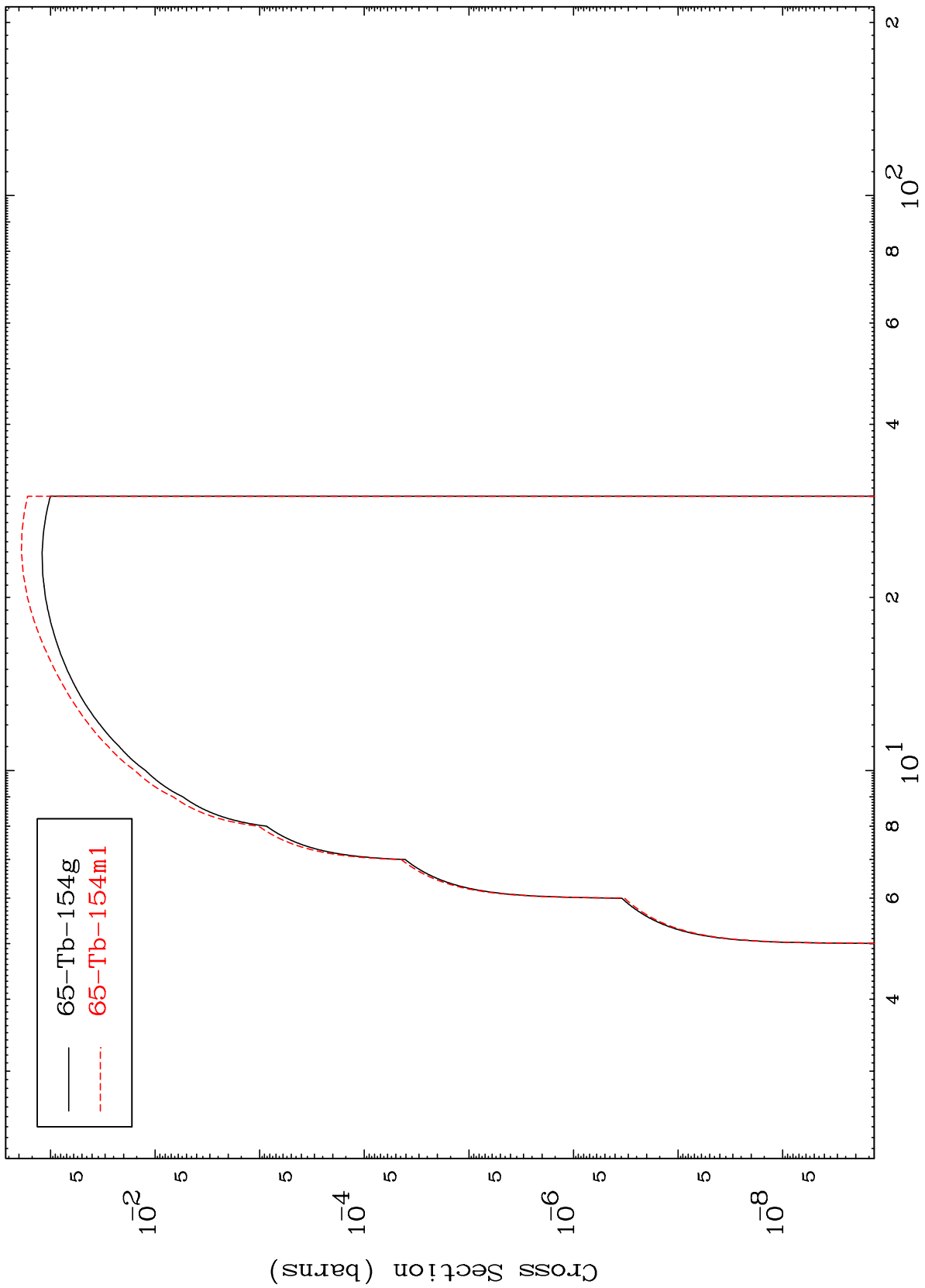
Incident Energy (MeV)

65-Tb-154

MAT 6510

65-Tb-154

(n,n') p
Radionuclide Production Cross Section



65-Tb-154

Incident Energy (MeV)

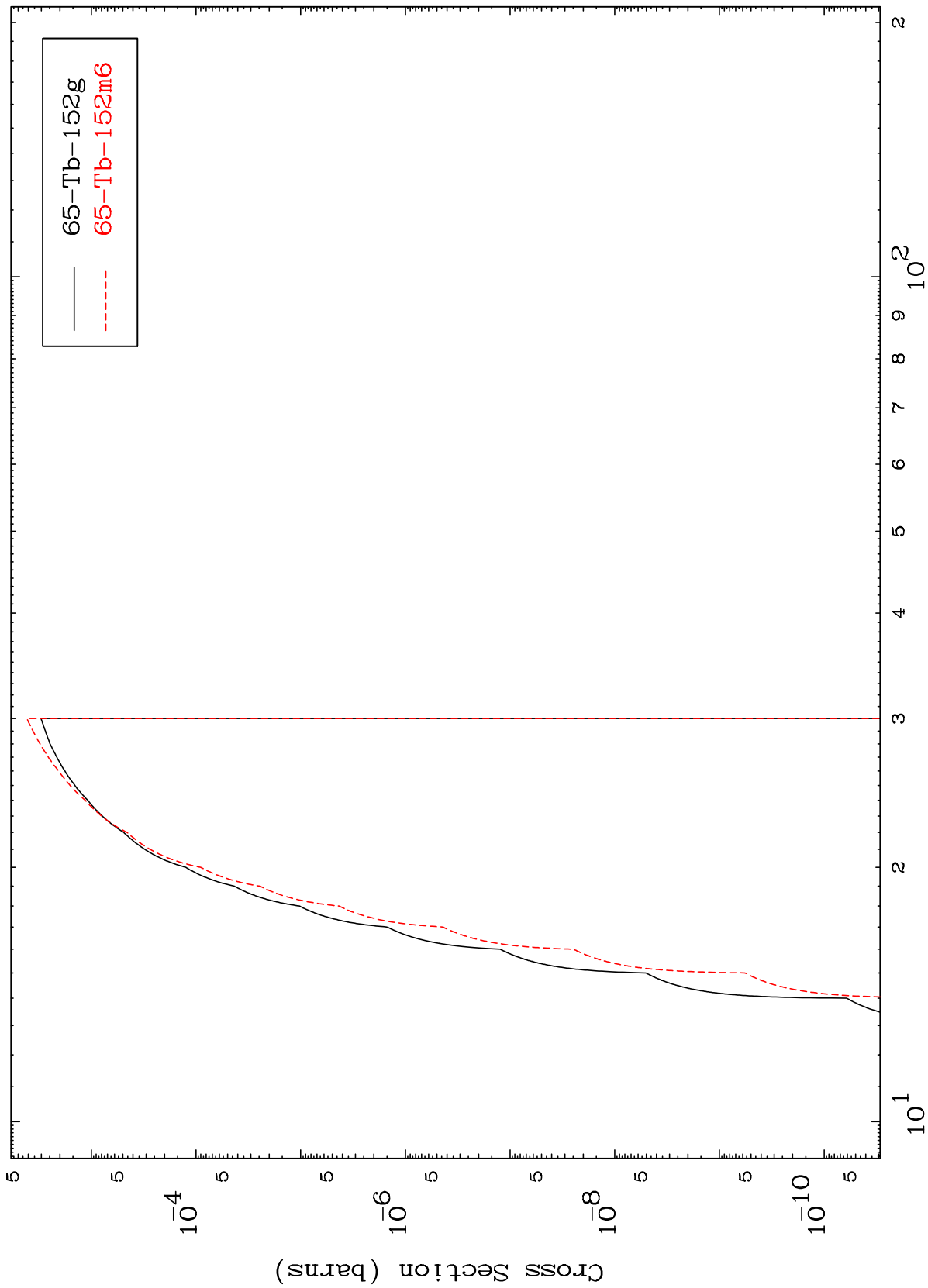
14

MAT 6510

(n,n') t

65-Tb-154

Radionuclide Production Cross Section



Incident Energy (MeV)

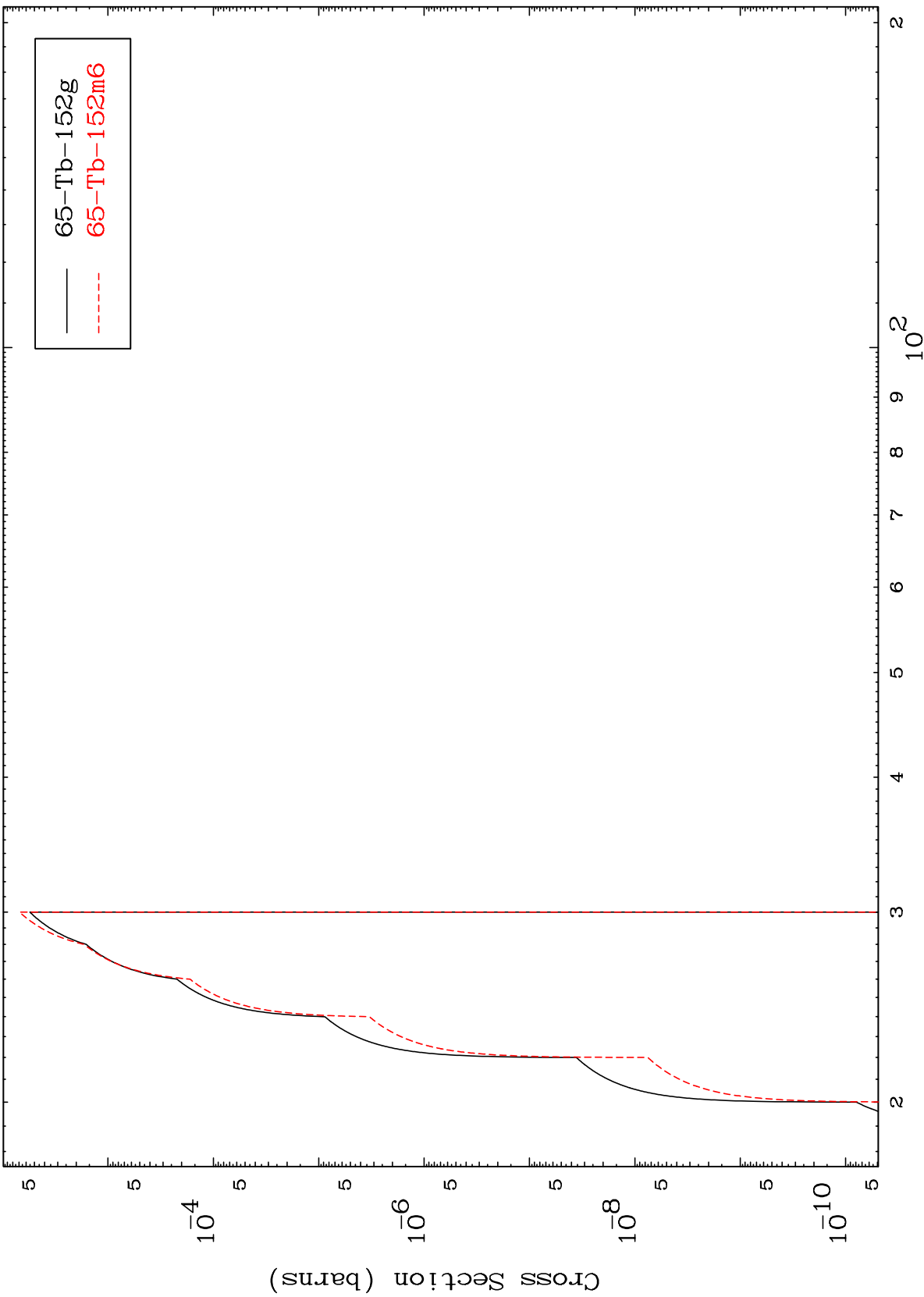
65-Tb-154

MAT 6510

(n,3n) p

65-Tb-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

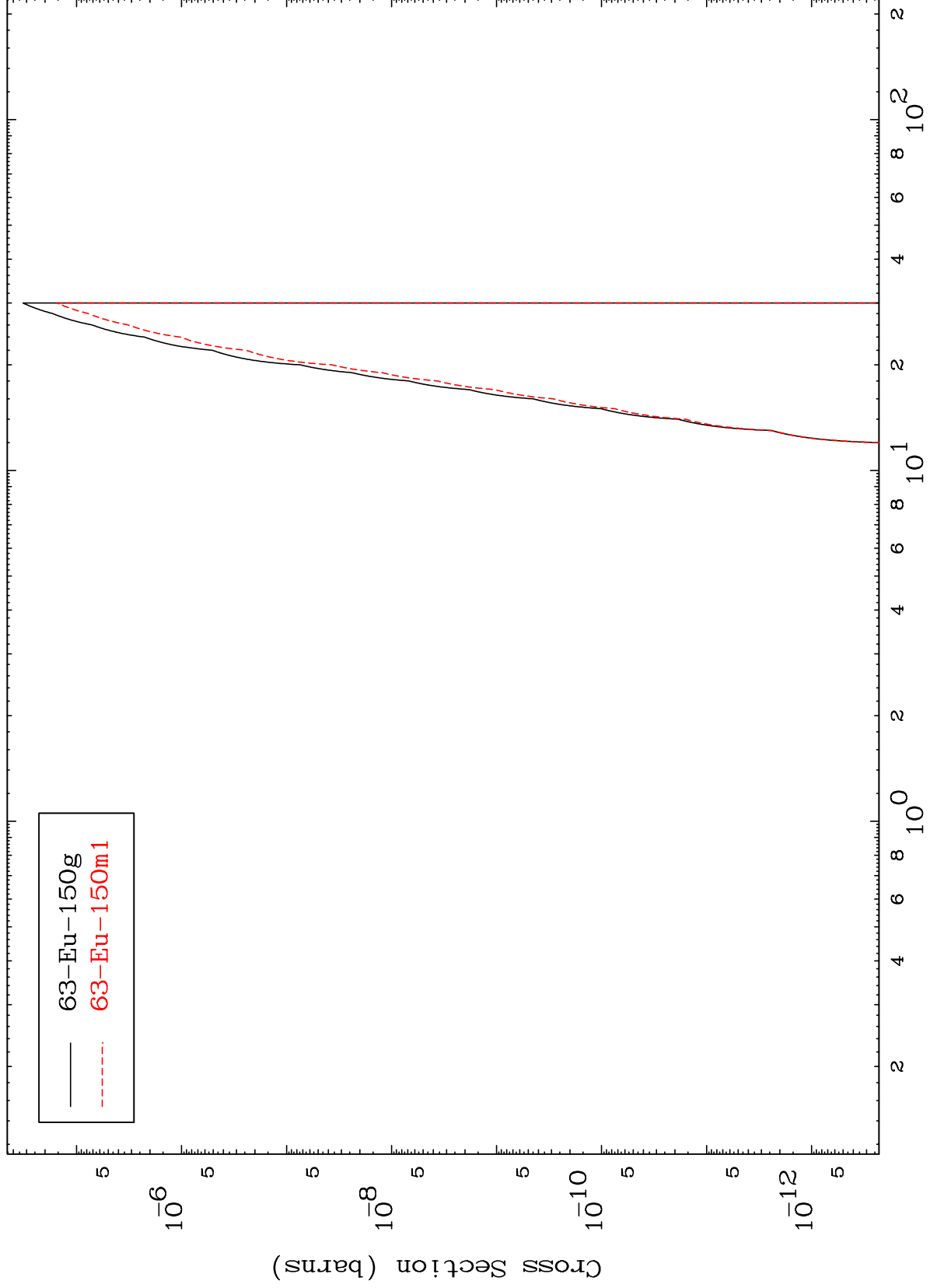
65-Tb-154

MAT 6510

(n,n') p α

65-Tb-154

Radionuclide Production Cross Section



17

Incident Energy (MeV)

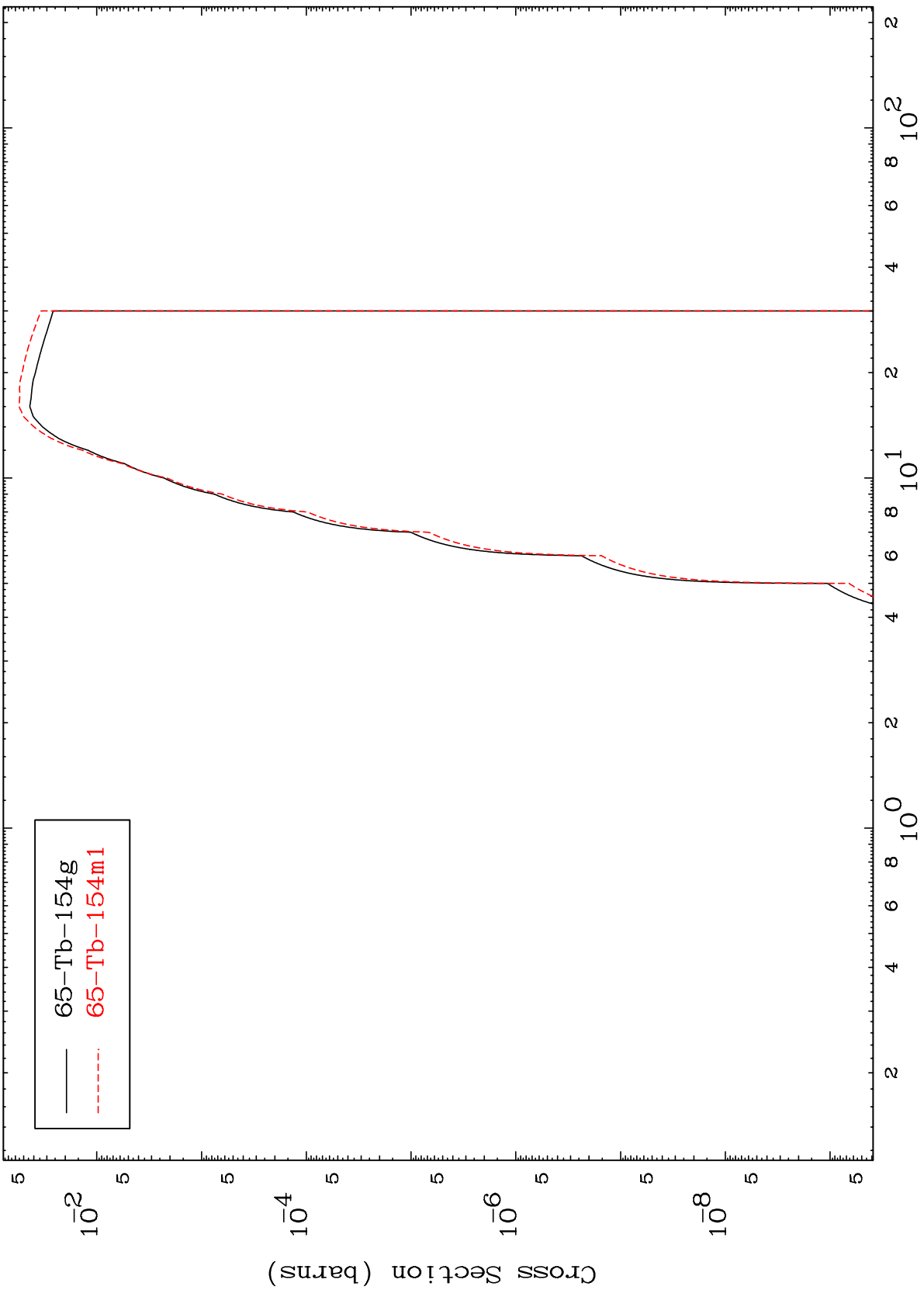
65-Tb-154

MAT 6510

(n,d)

65-Tb-154

Radionuclide Production Cross Section



65-Tb-154g
65-Tb-154m1

MAT 6510

(n,d) α

65-Tb-154

Radionuclide Production Cross Section

