

Program EVALPLOT
(Version 2021-1)

by

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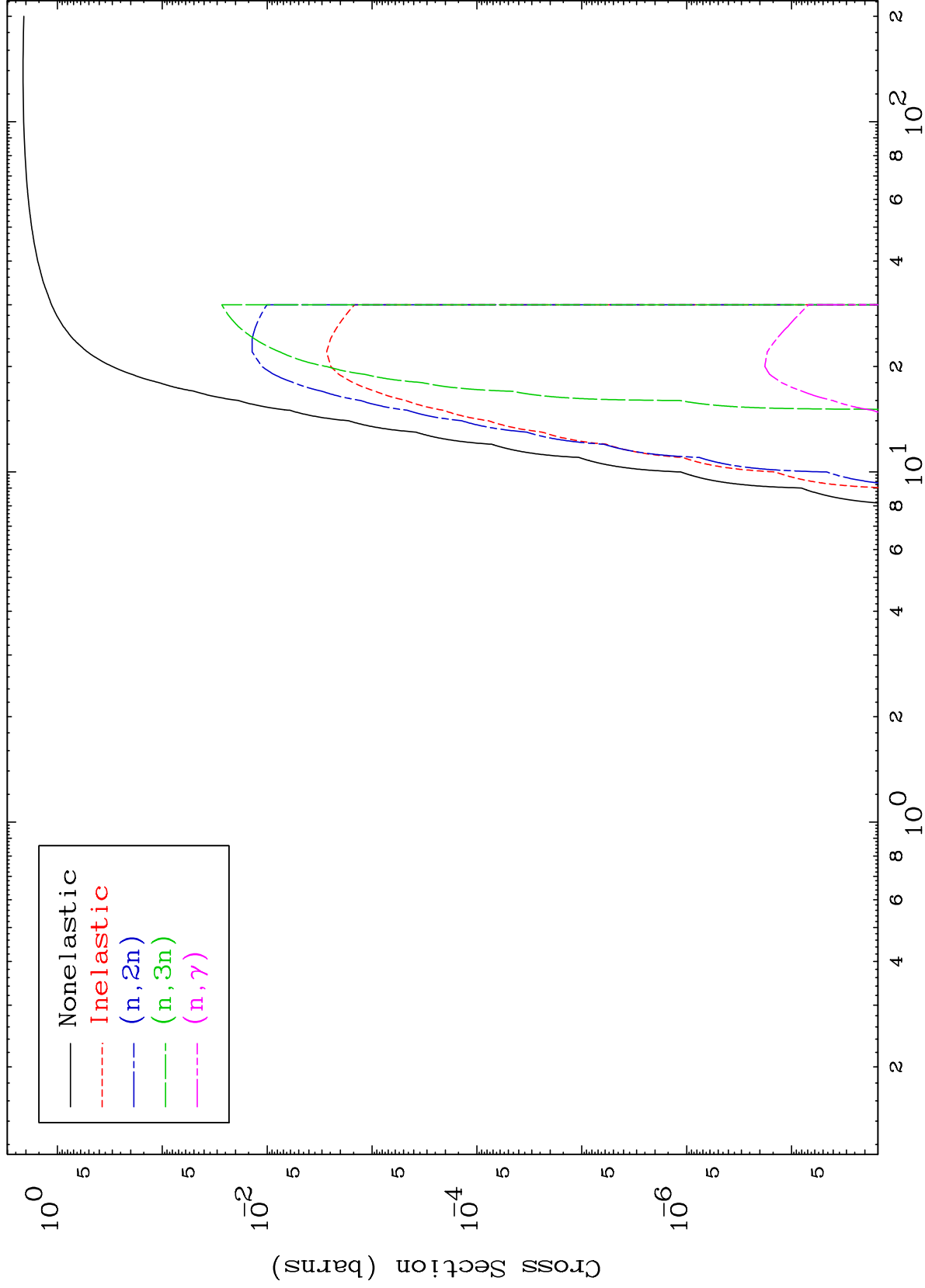
Press Mouse Button to Start

MAT 6510

He-3 Major

65-Tb-154

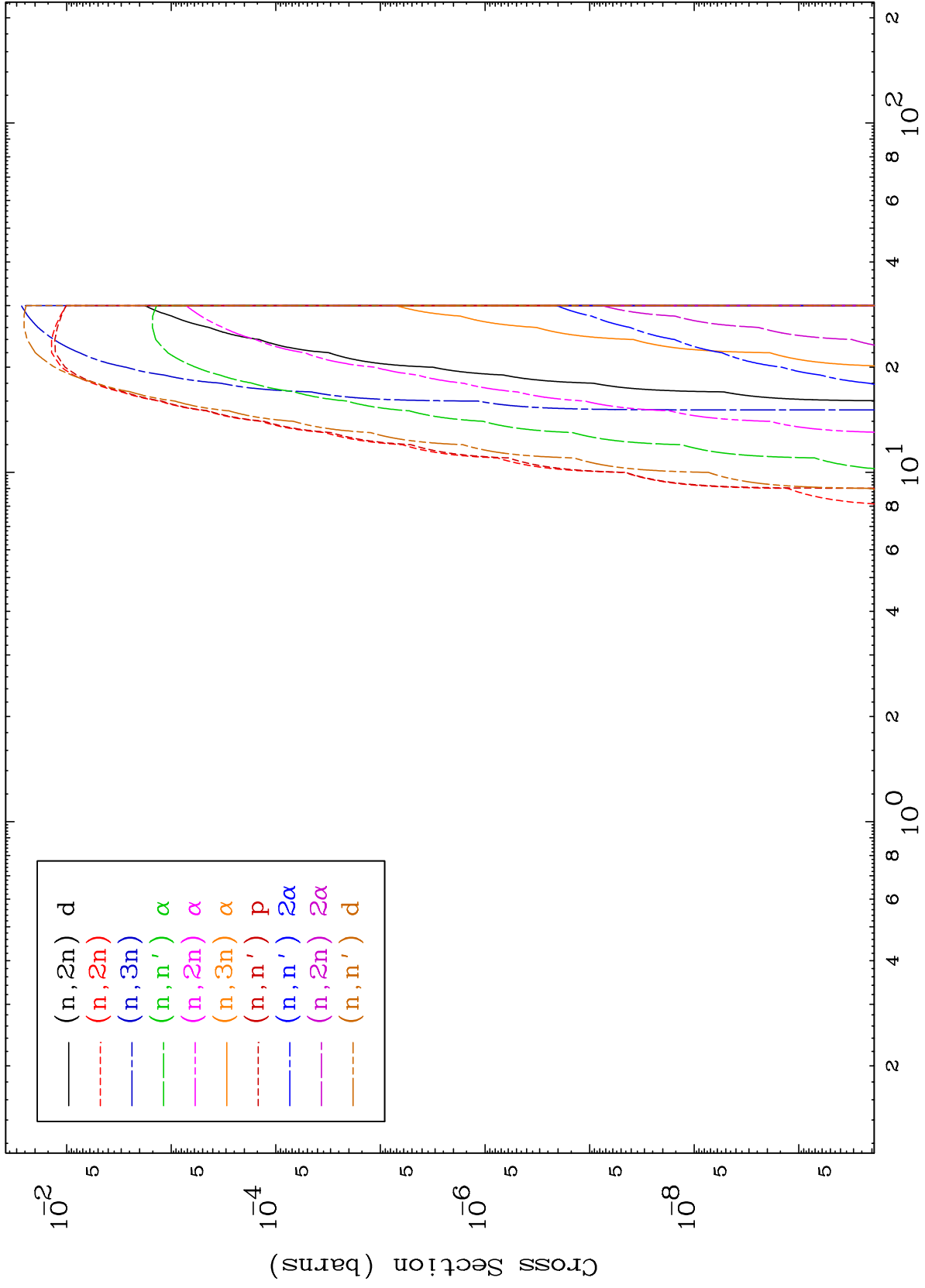
0 Kelvin Cross Sections



MAT 6510

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-154



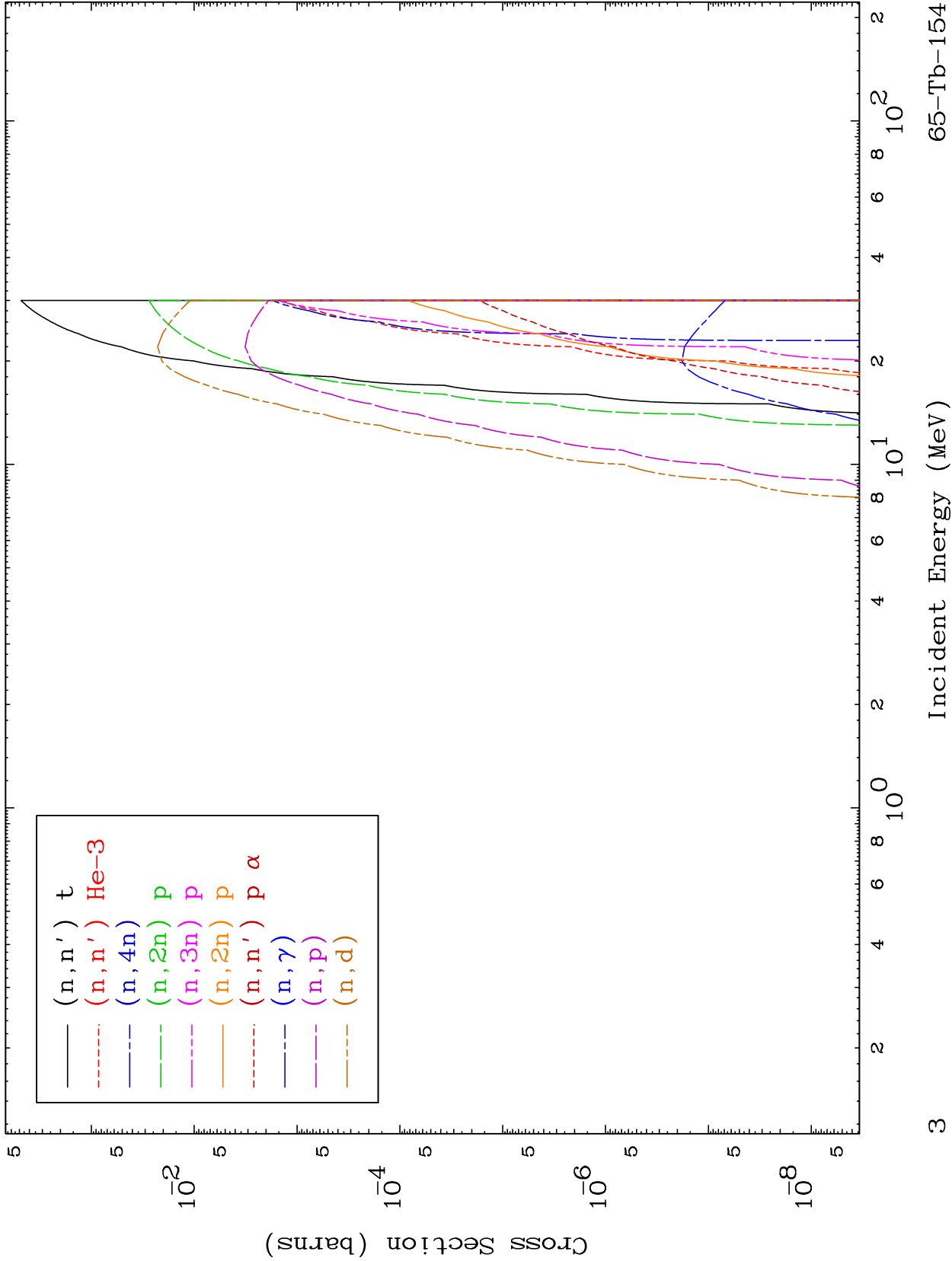
65-Tb-154

Incident Energy (MeV)

MAT 6510

He-3 Neutron Absorption
0 Kelvin Cross Sections

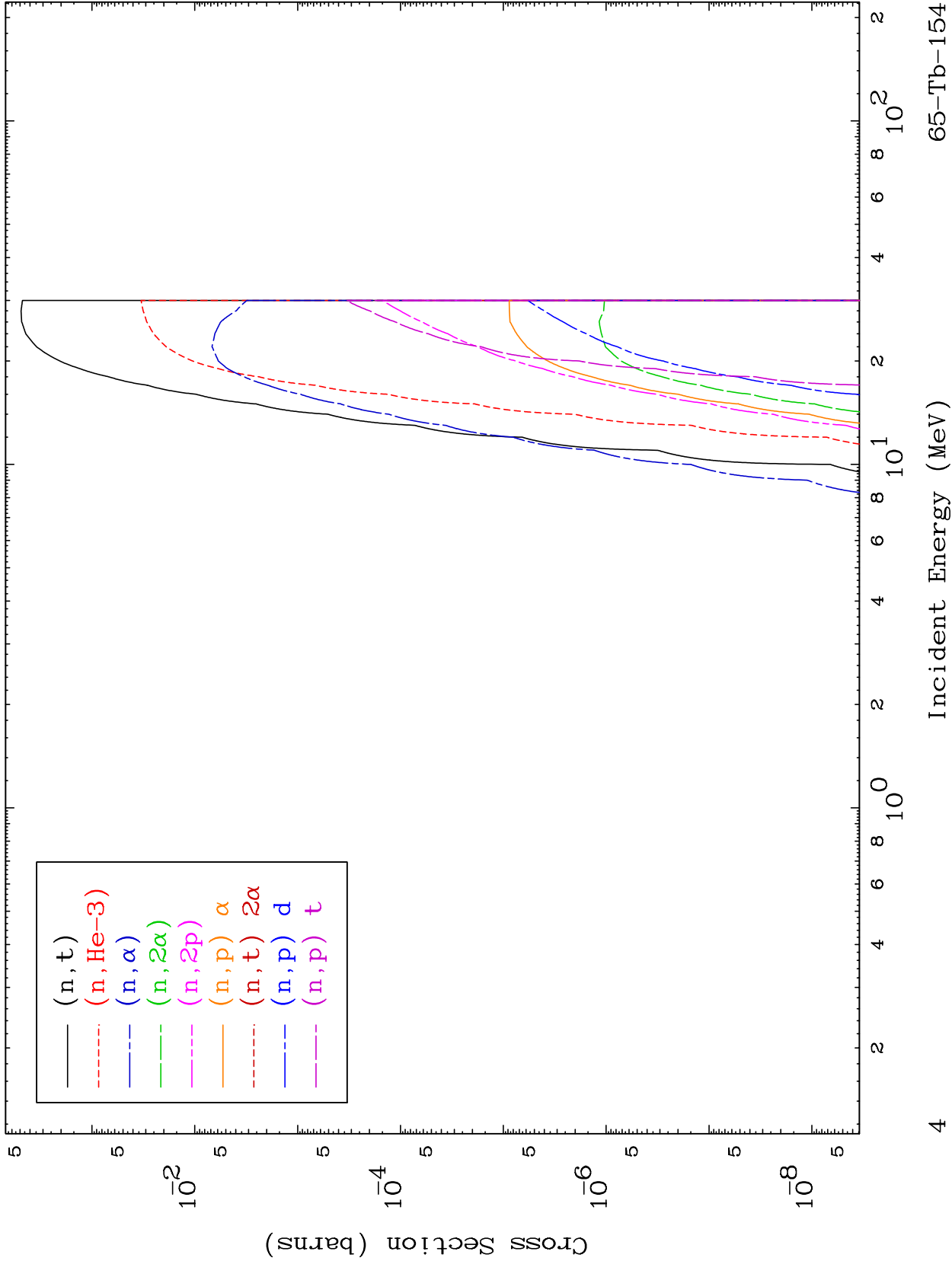
65-Tb-154



MAT 6510

He-3 Neutron Absorption
0 Kelvin Cross Sections

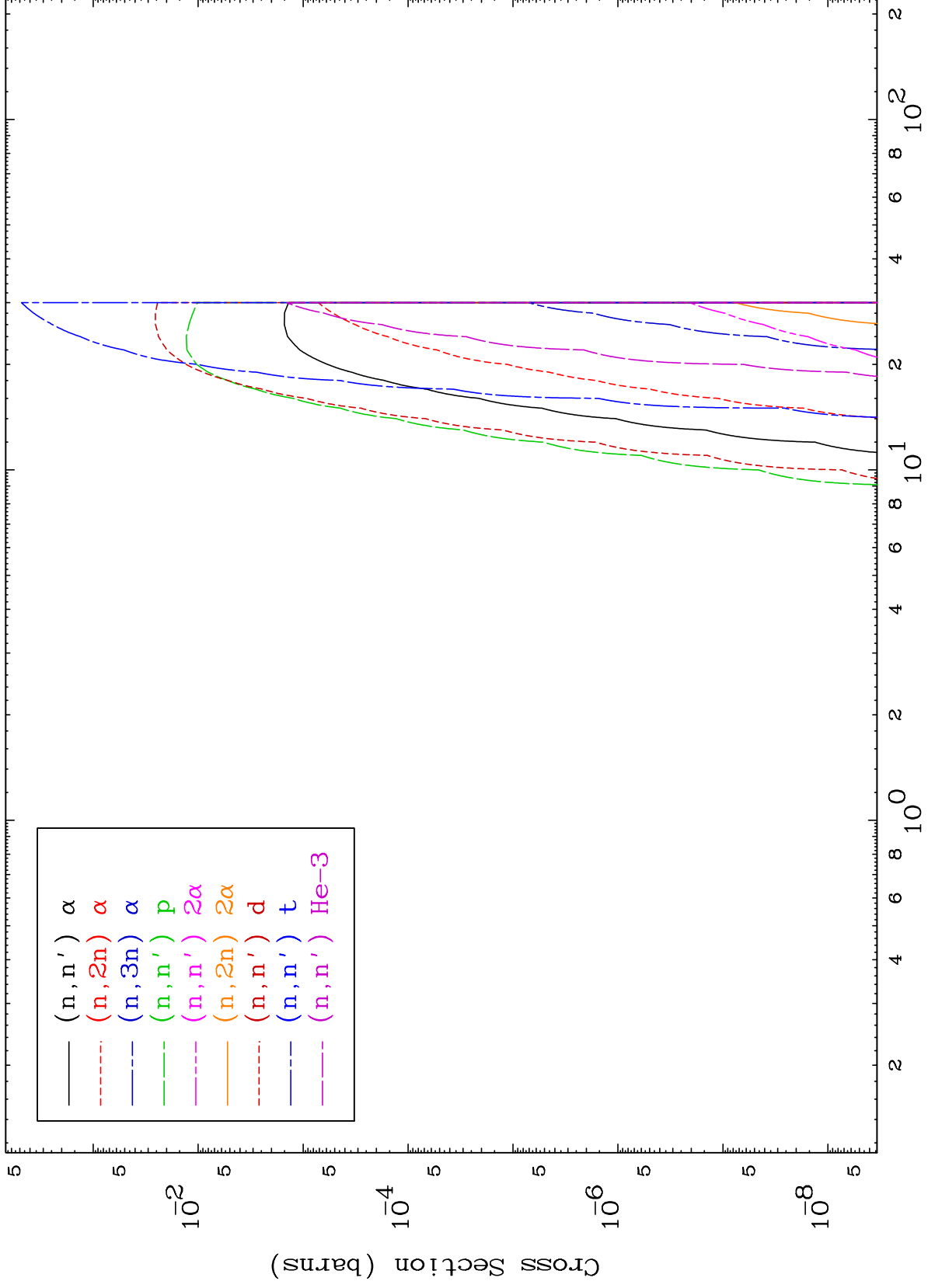
65-Tb-154



MAT 6510

He-3 Charged Particle
0 Kelvin Cross Sections

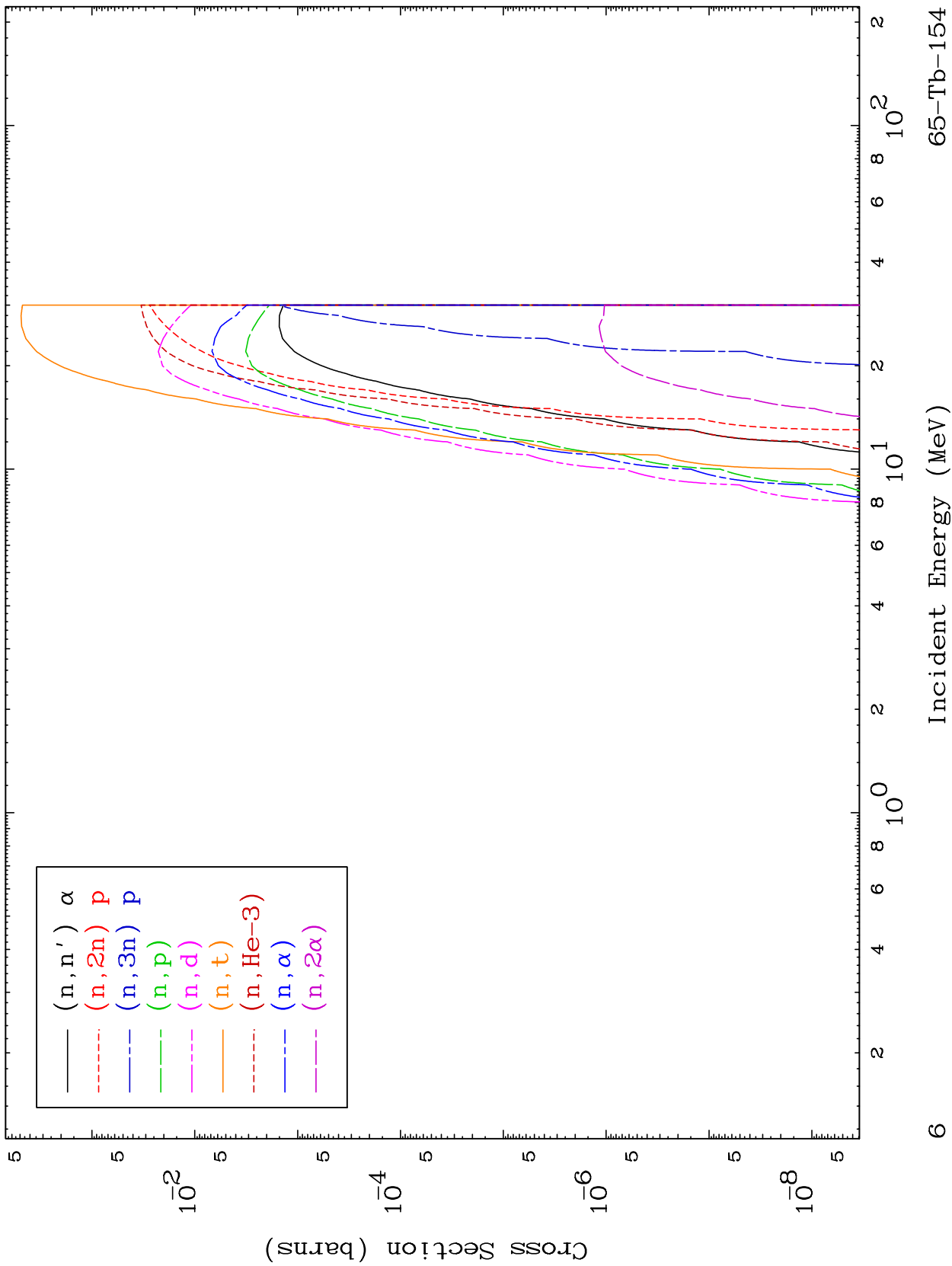
65-Tb-154



MAT 6510

He-3 Charged Particle
0 Kelvin Cross Sections

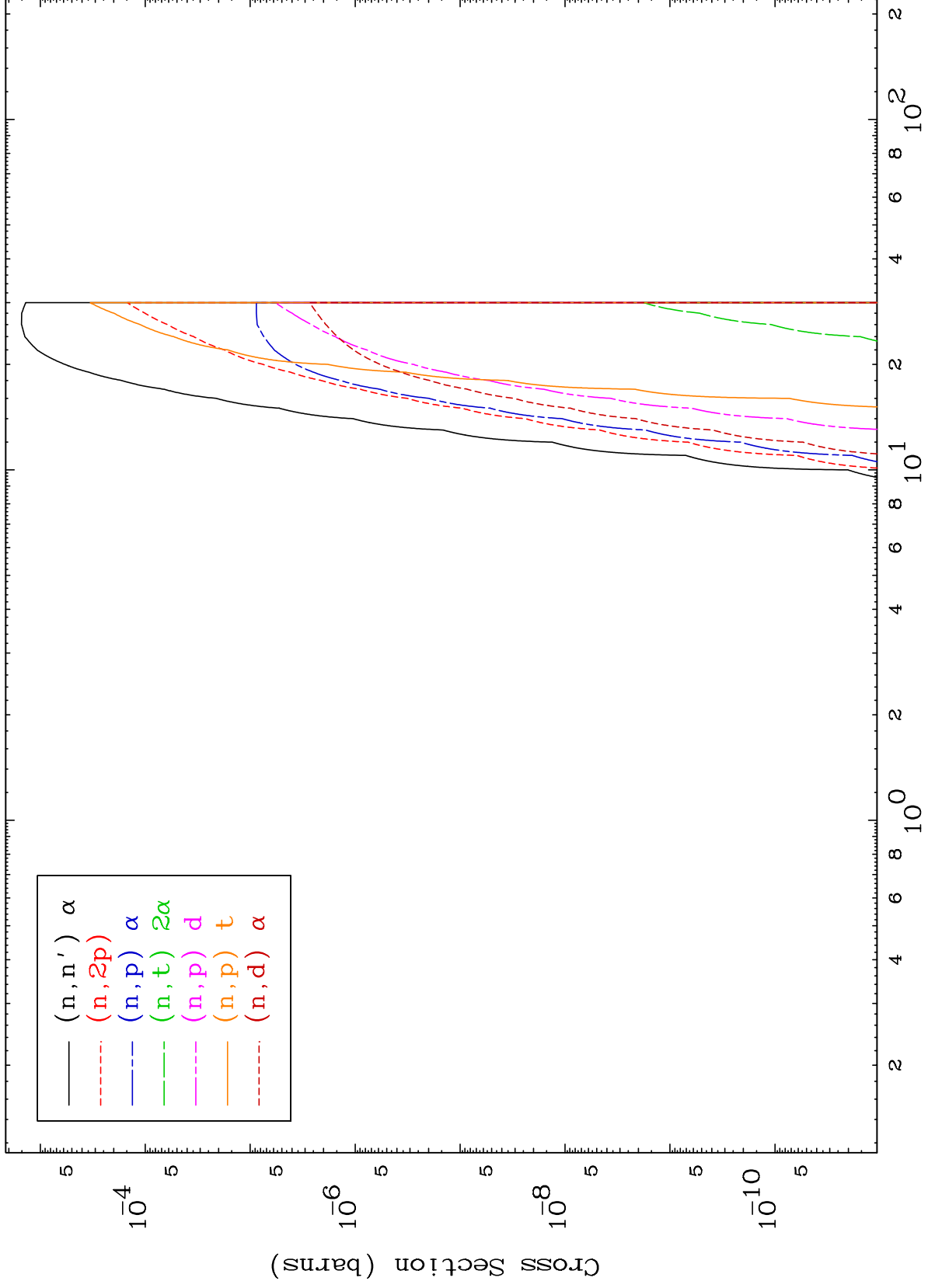
65-Tb-154



MAT 6510

He-3 Charged Particle
0 Kelvin Cross Sections

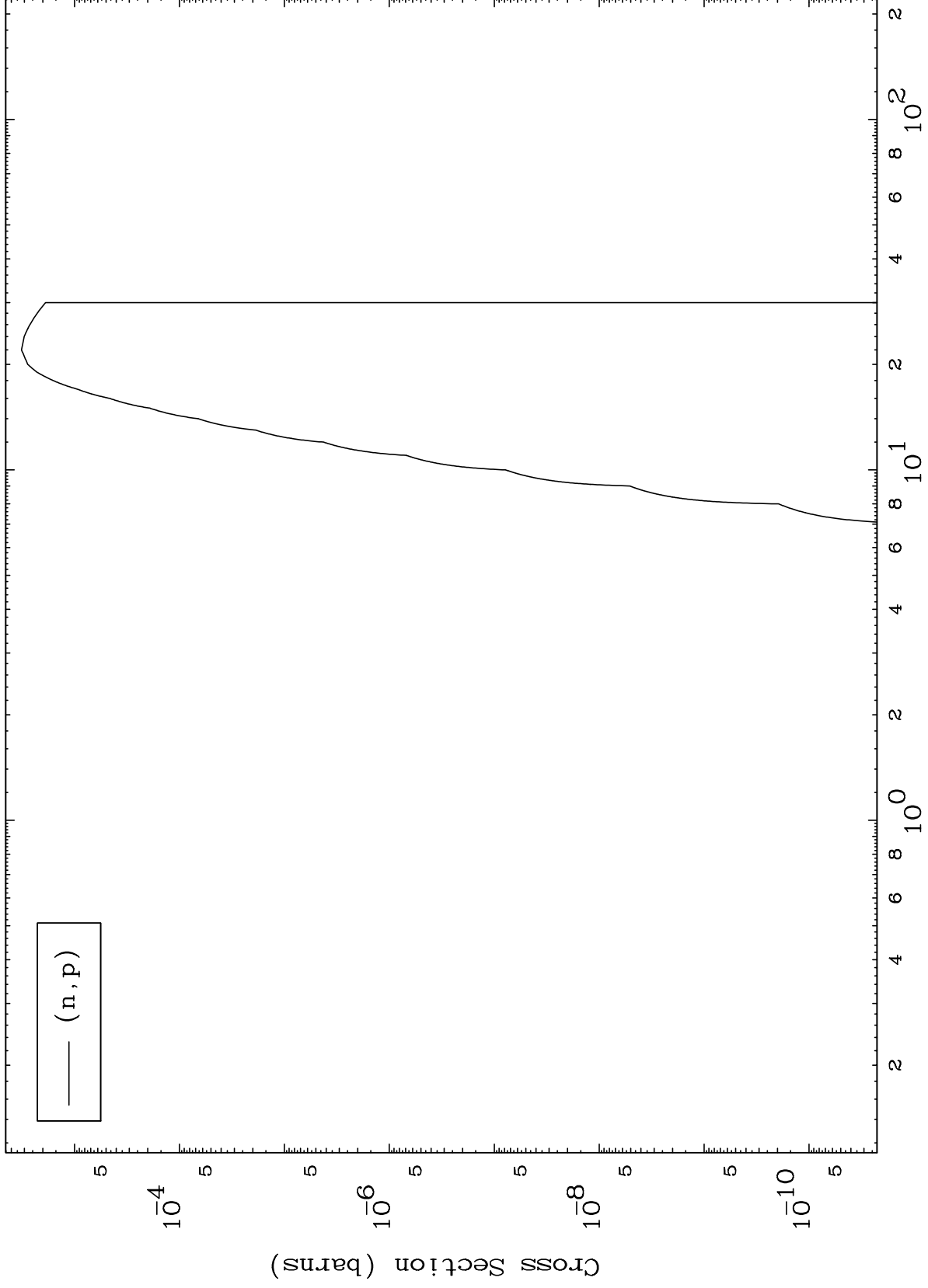
65-Tb-154



MAT 6510

(He-3,p) Levels
0 Kelvin Cross Sections

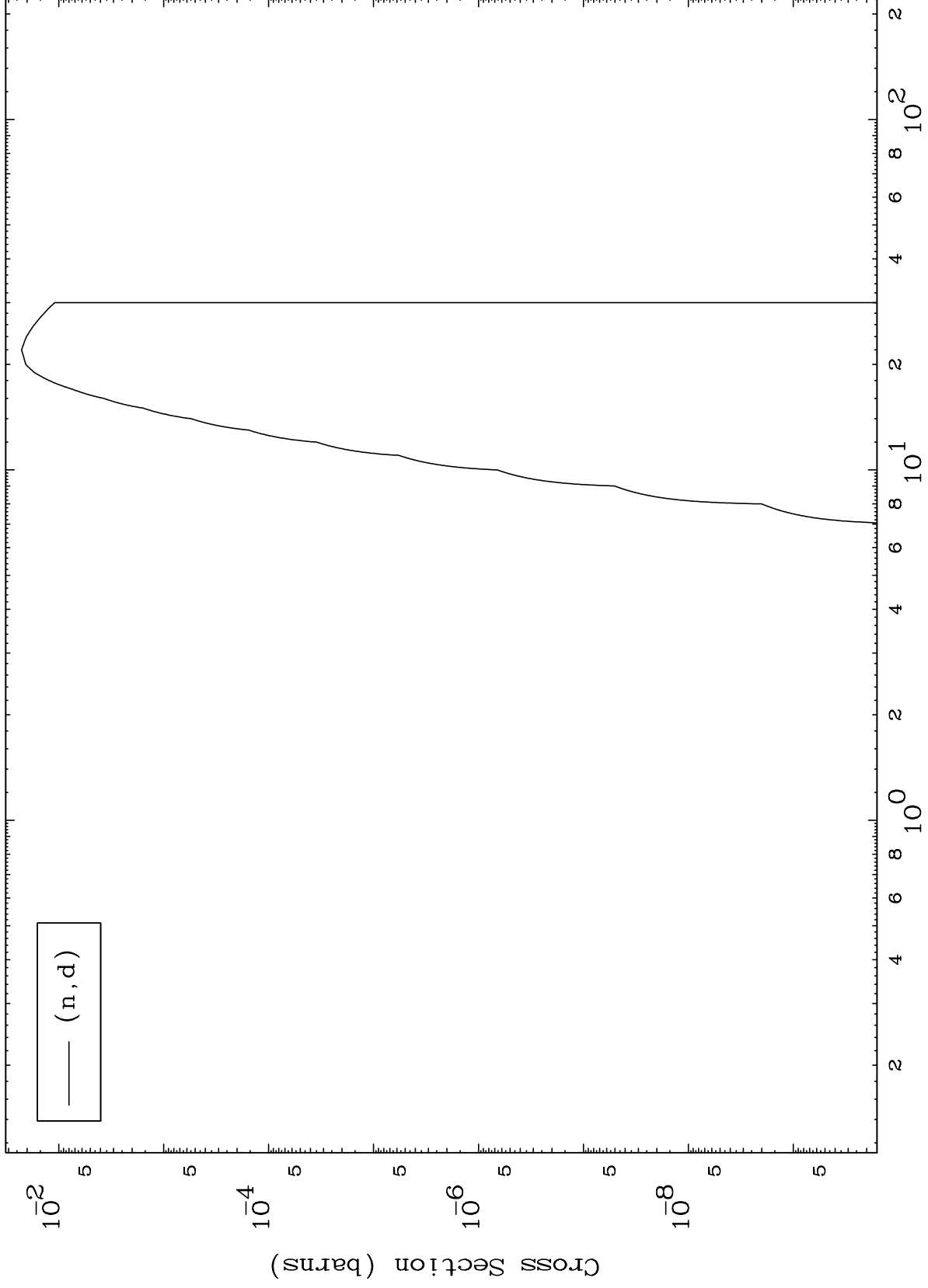
65-Tb-154



MAT 6510

(He-3,d) Levels
0 Kelvin Cross Sections

65-Tb-154



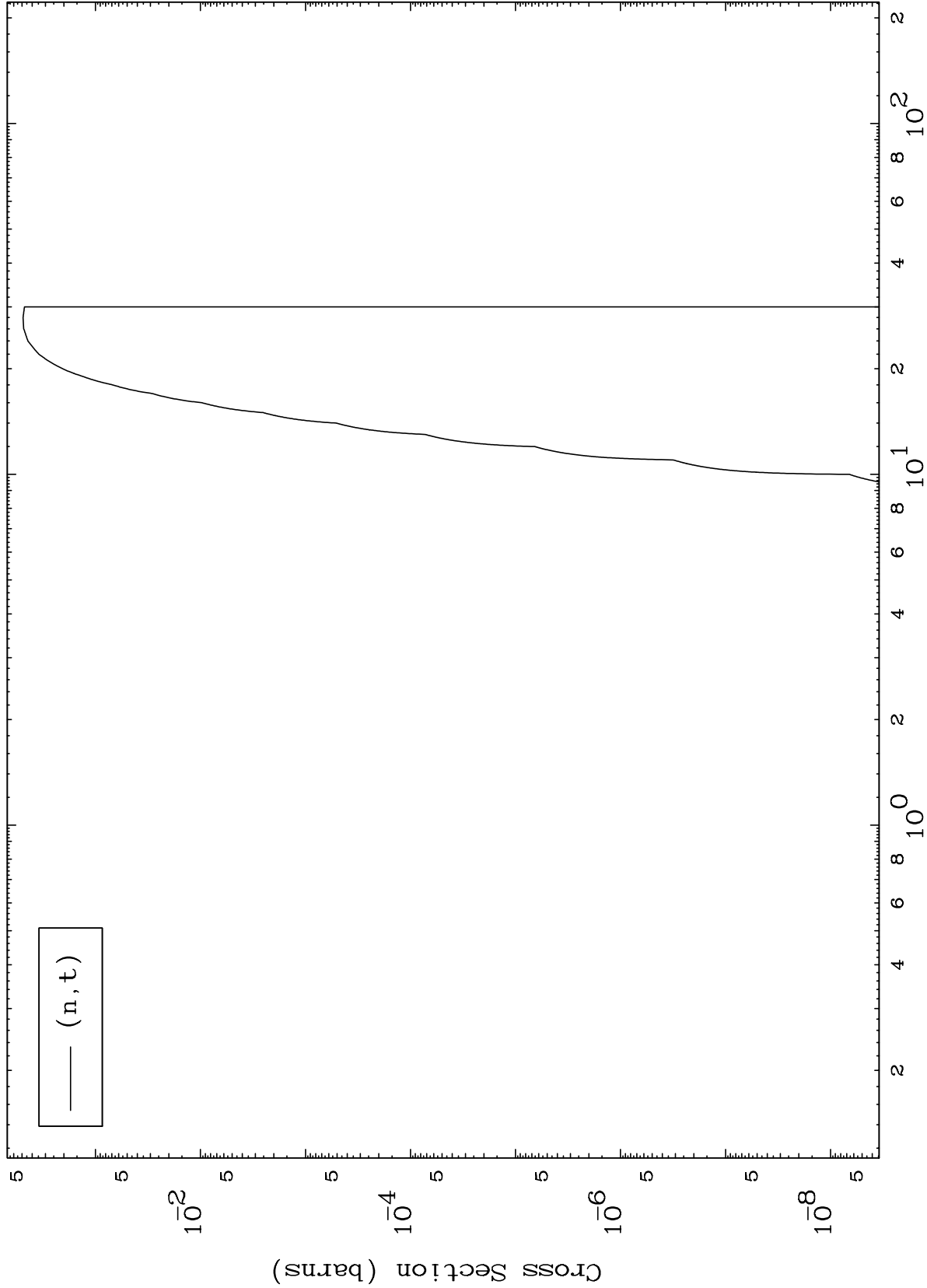
(n,d)

MAT 6510

(He-3,t) Levels

65-Tb-154

0 Kelvin Cross Sections



10

Incident Energy (MeV)

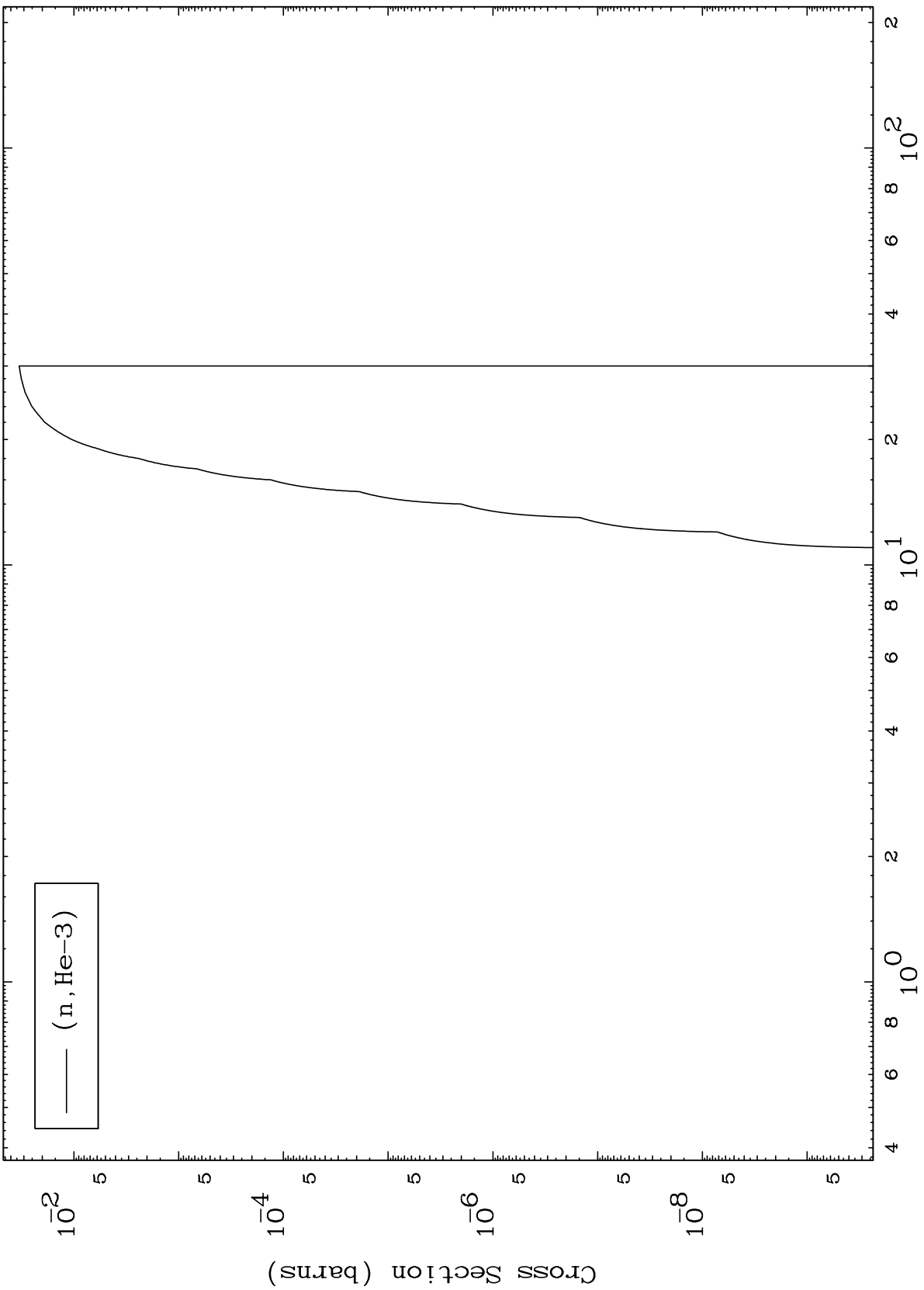
65-Tb-154

MAT 6510

(He-3, He3) Levels

65-Tb-154

0 Kelvin Cross Sections

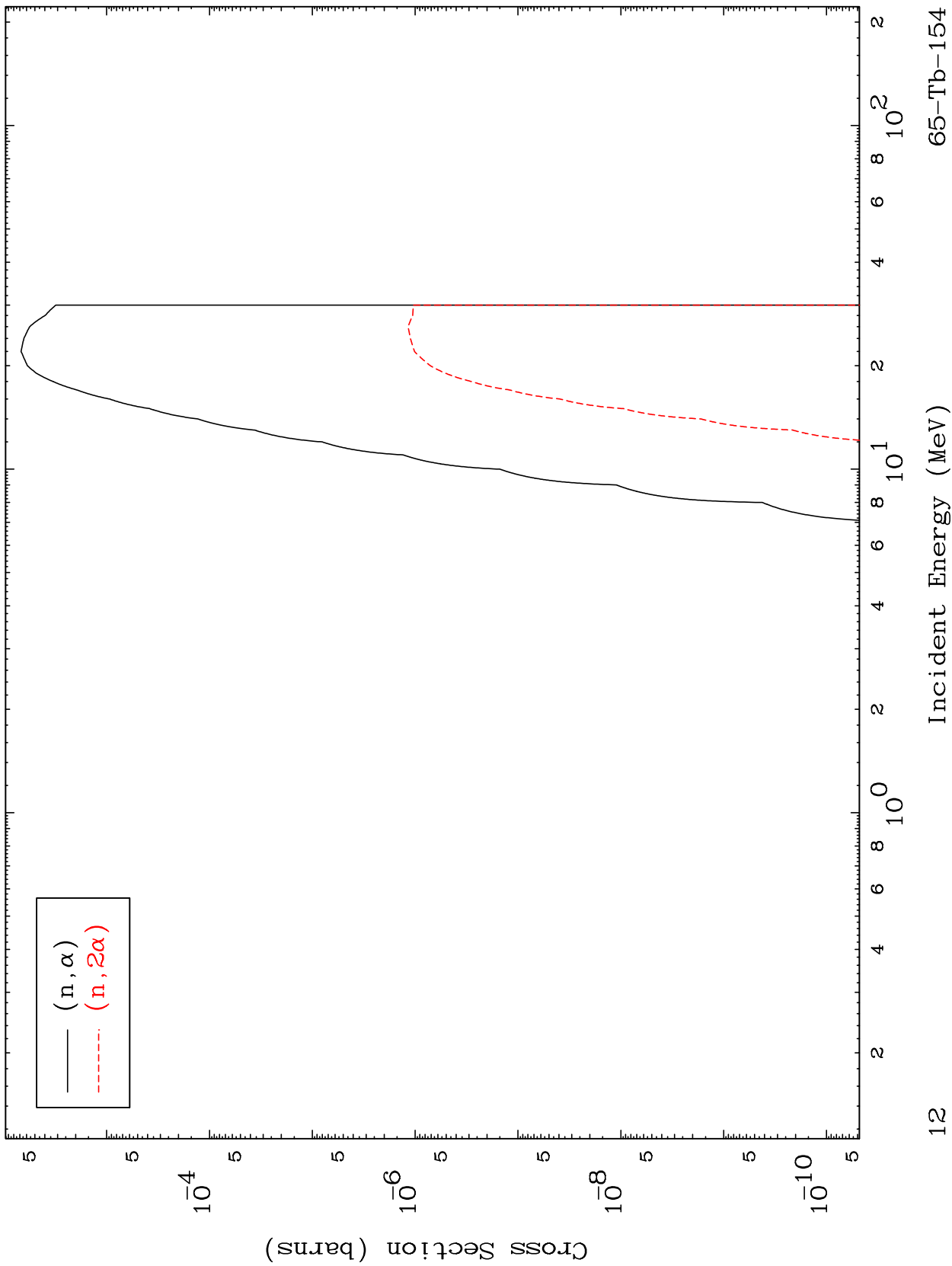


MAT 6510

(He-3, α) Levels

65-Tb-154

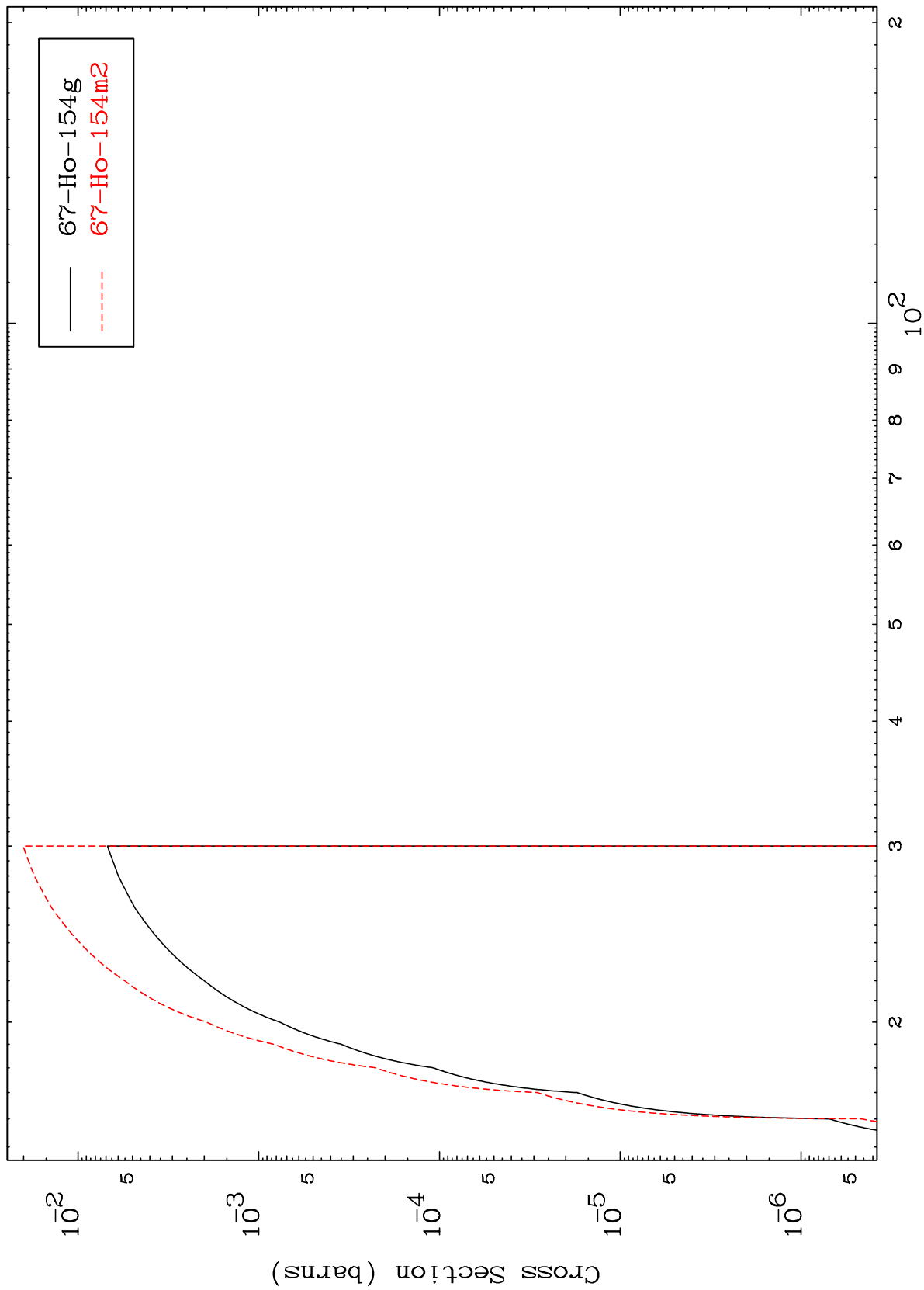
0 Kelvin Cross Sections



MAT 6510

65-Tb-154

(n,3n)
Radionuclide Production Cross Section



65-Tb-154

Incident Energy (MeV)

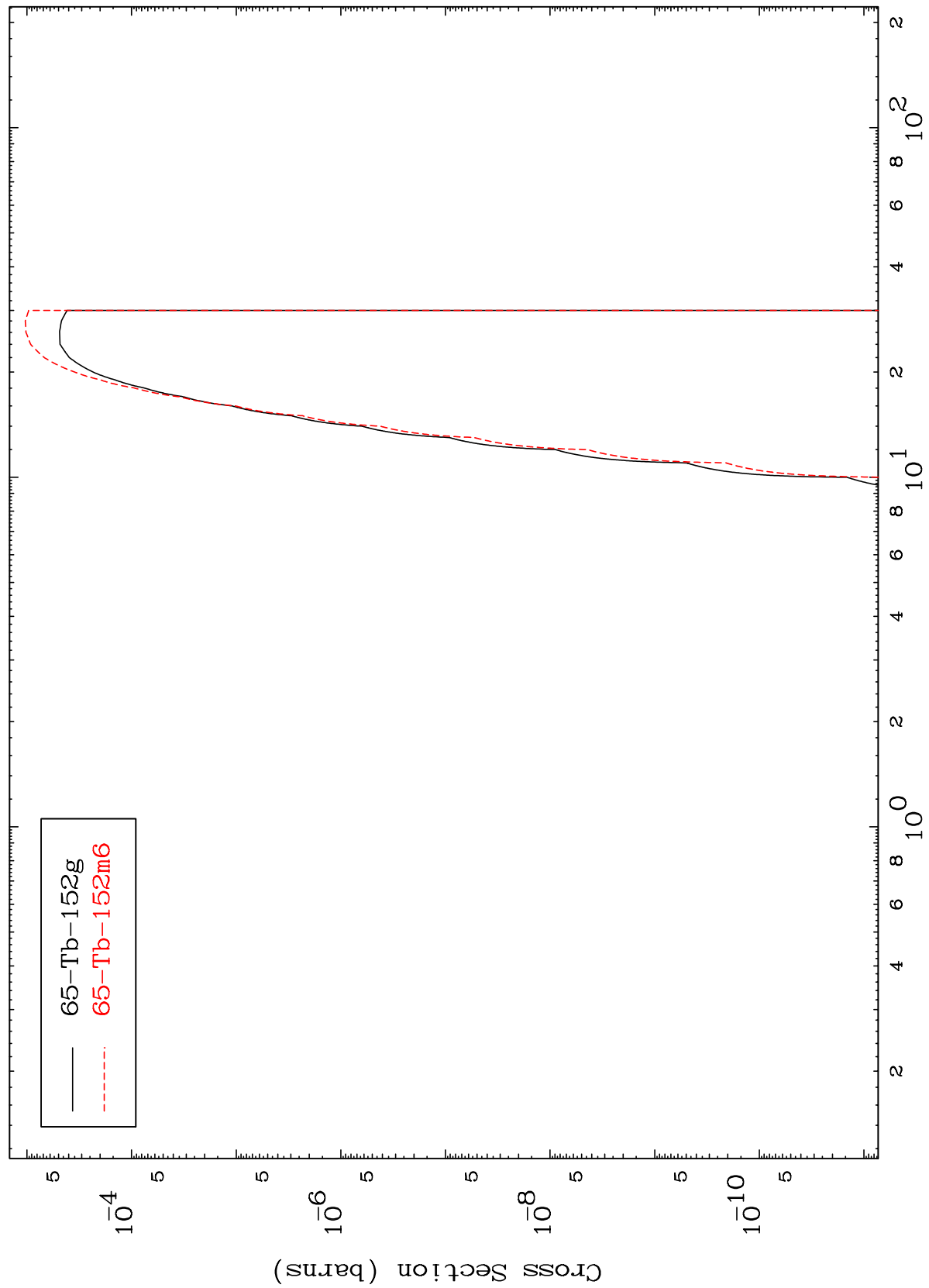
14

MAT 6510

$(n, n') \alpha$

65-Tb-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

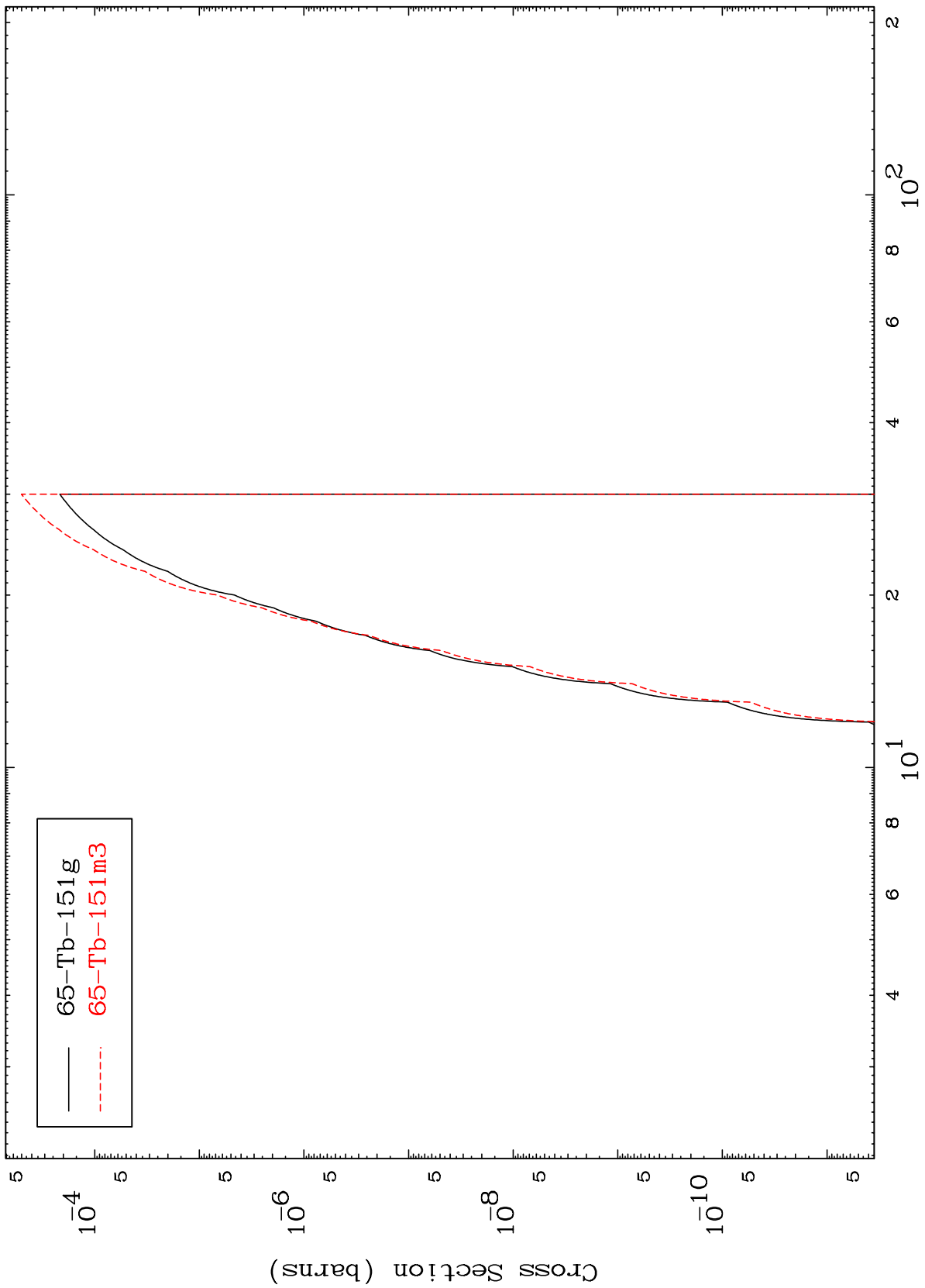
65-Tb-154

MAT 6510

65-Tb-154

(n,2n) α

Radionuclide Production Cross Section



16

65-Tb-154

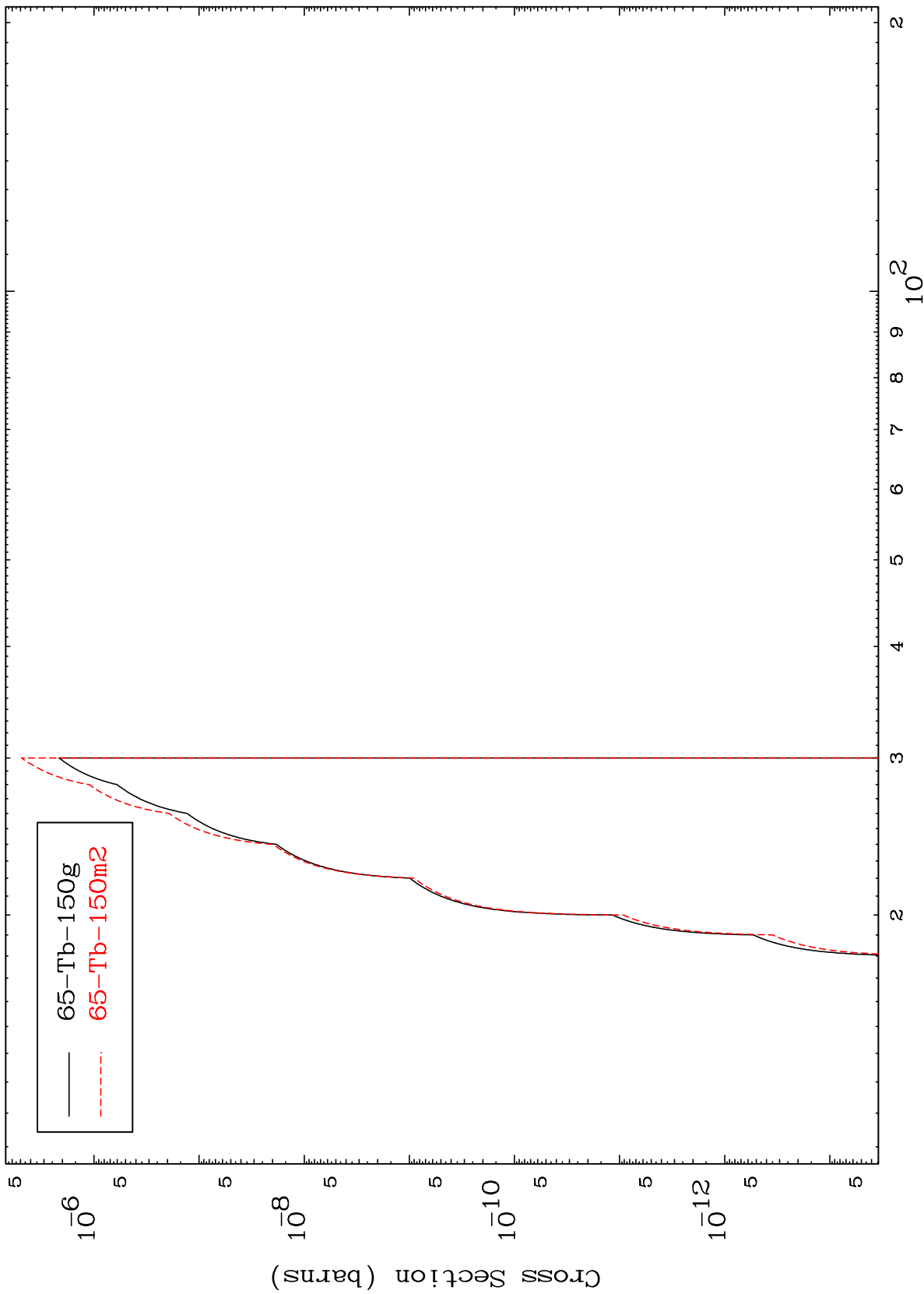
Incident Energy (MeV)

MAT 6510

(n,3n) α

65-Tb-154

Radionuclide Production Cross Section

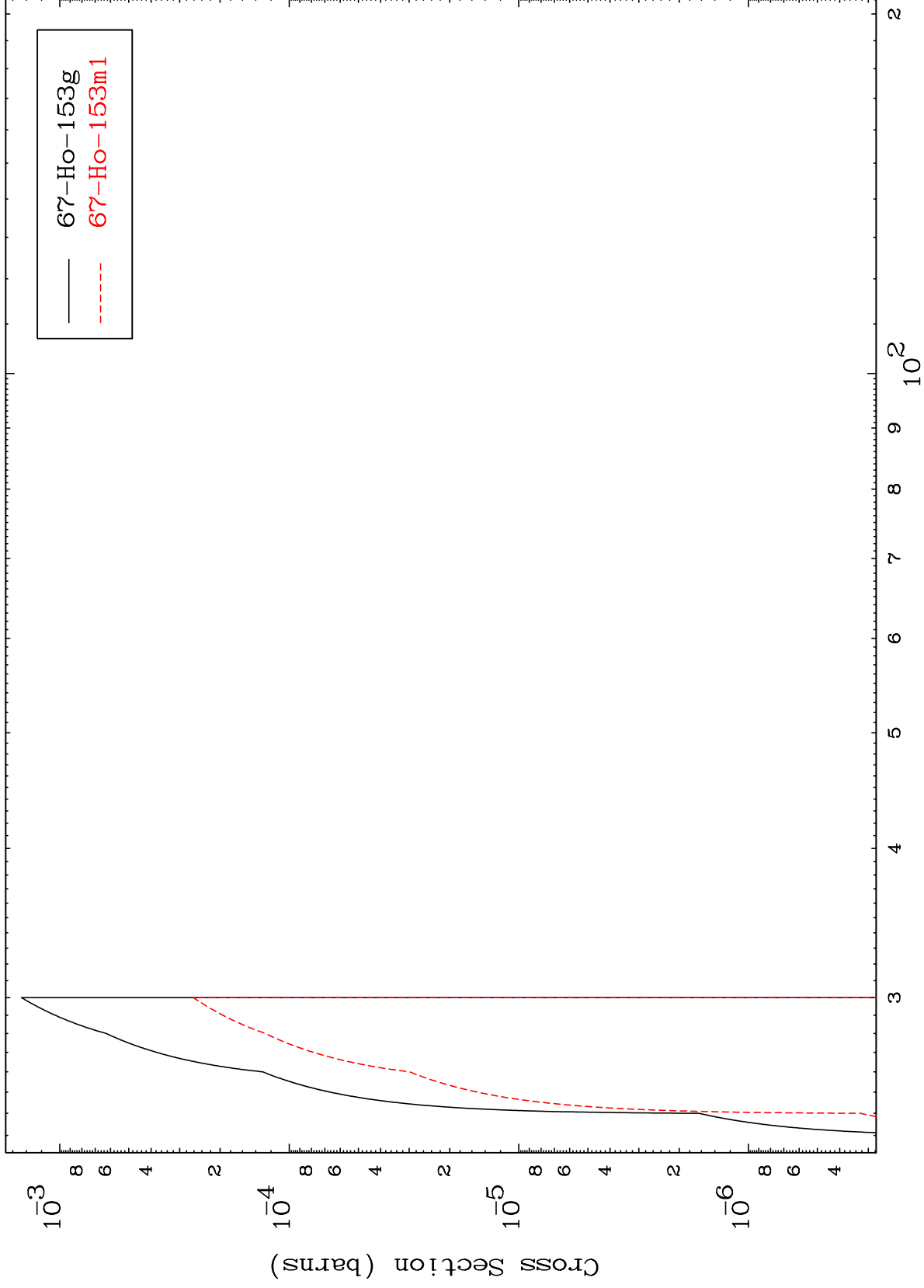


MAT 6510

(n,4n)

65-Tb-154

Radionuclide Production Cross Section



18

Incident Energy (MeV)

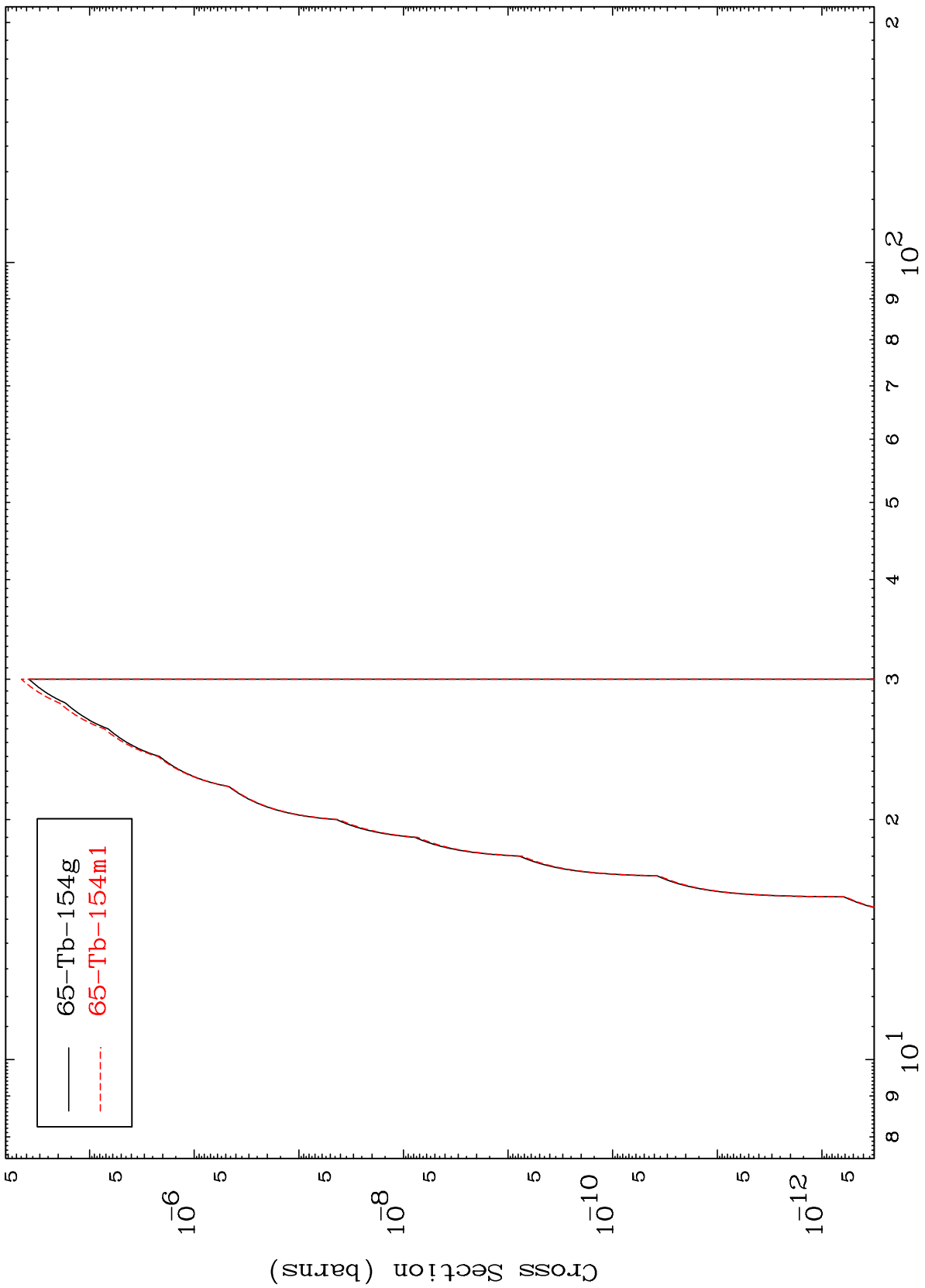
65-Tb-154

MAT 6510

(n,2n) p

65-Tb-154

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

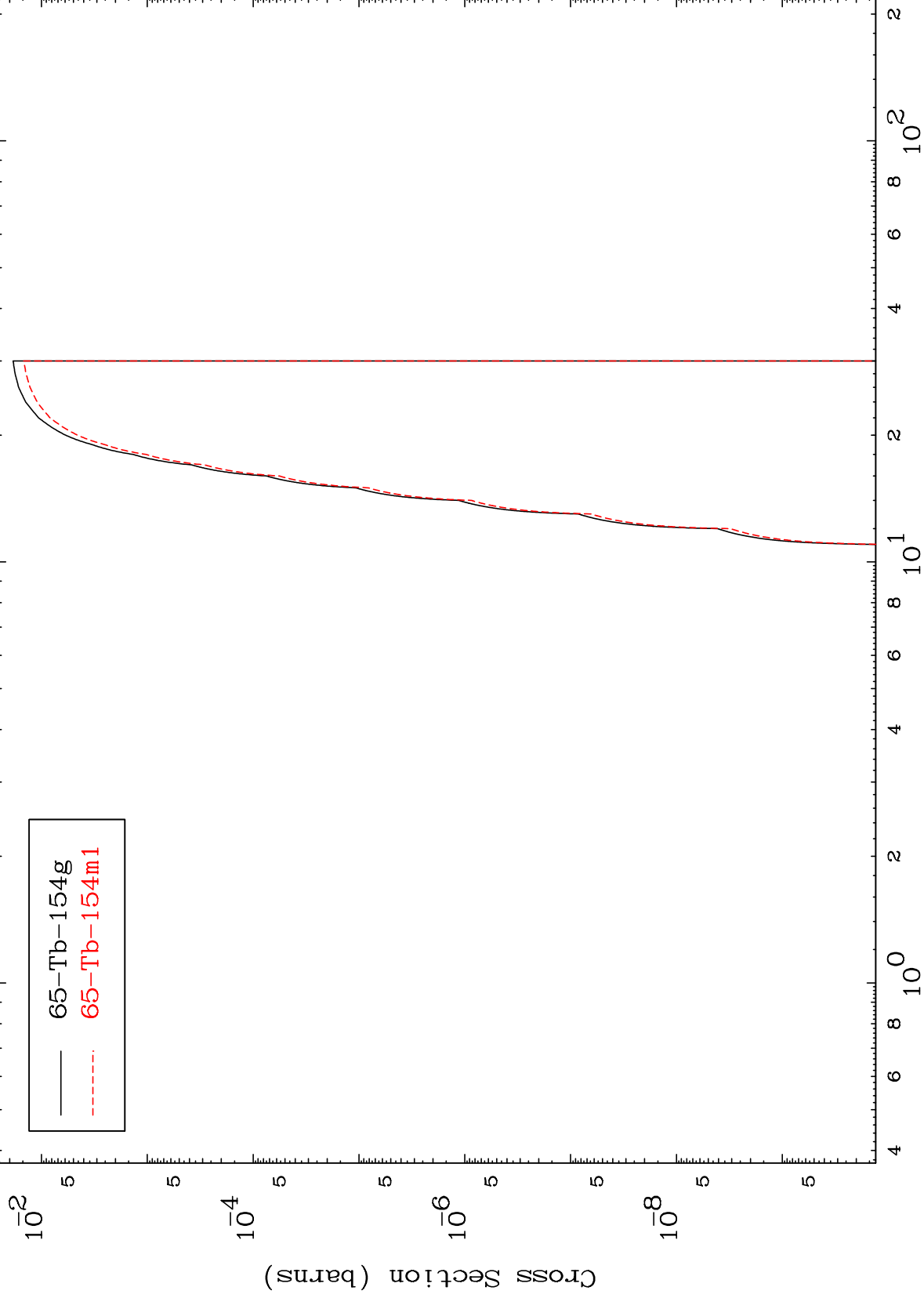
65-Tb-154

MAT 6510

(n,He-3)

65-Tb-154

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

65-Tb-154

MAT 6510

(n,p) d

65-Tb-154

Radionuclide Production Cross Section

