

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

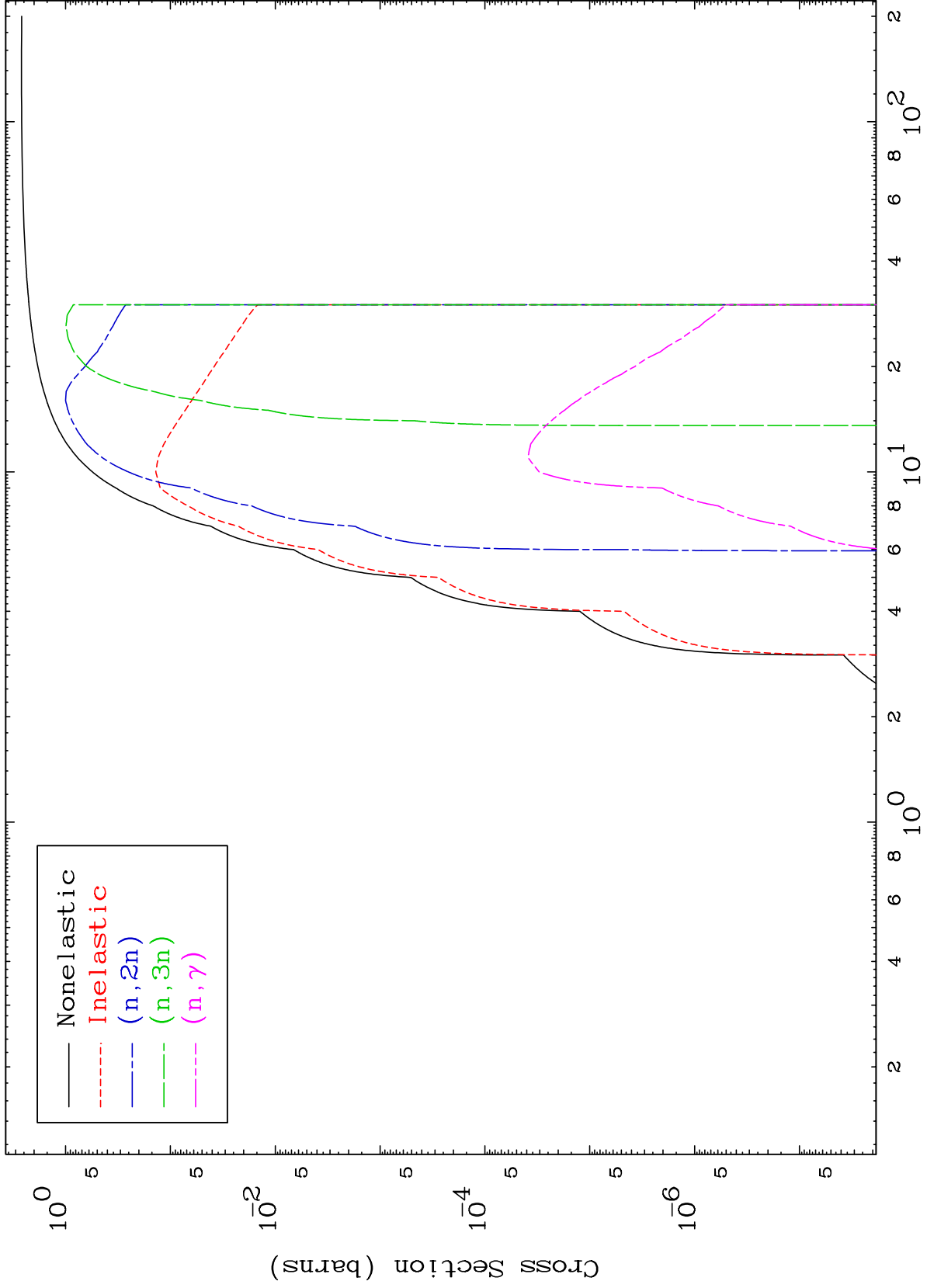
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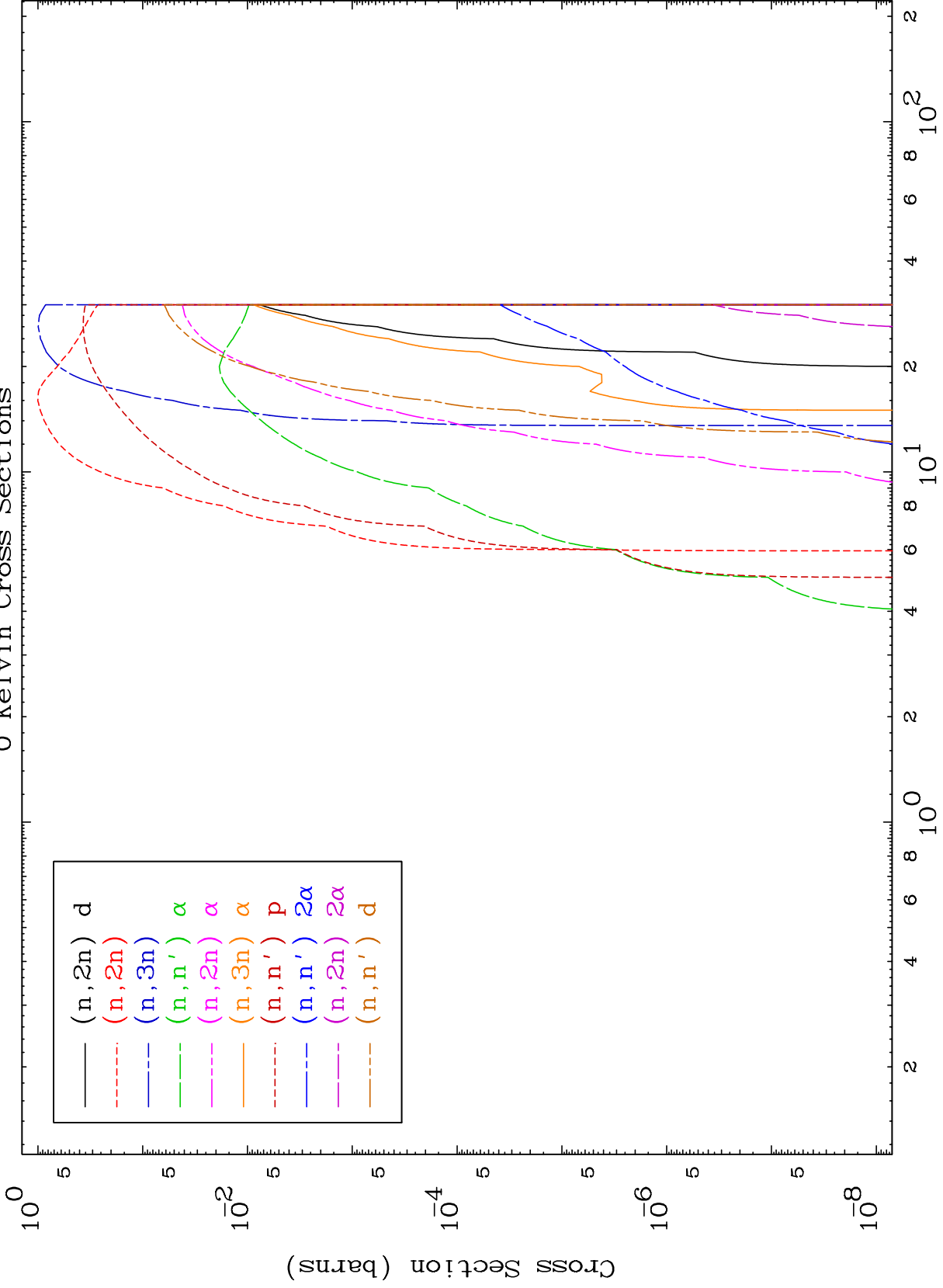
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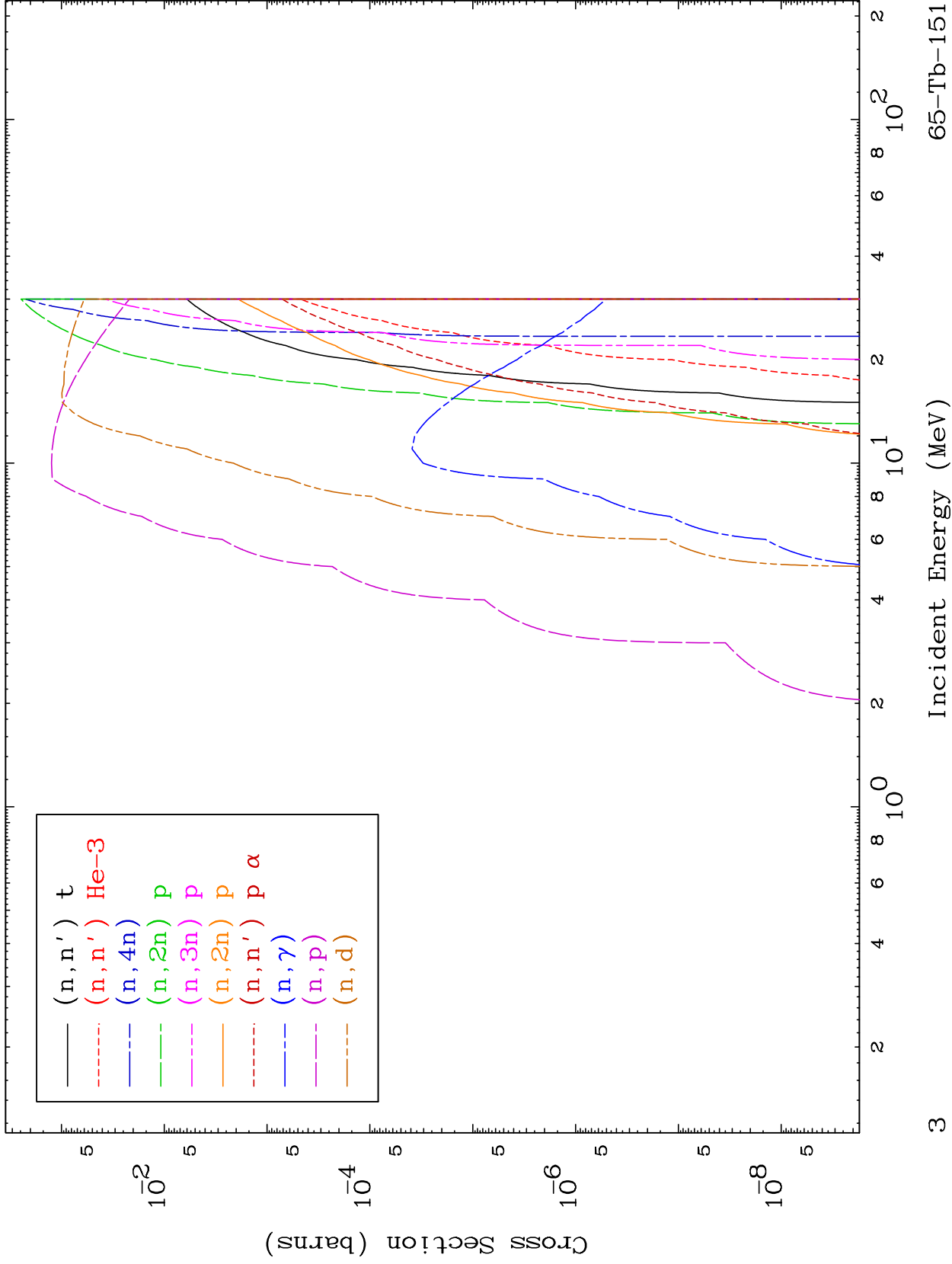


MAT 6501

Deuteron Neutron Absorption
0 Kelvin Cross Sections

65-Tb-151

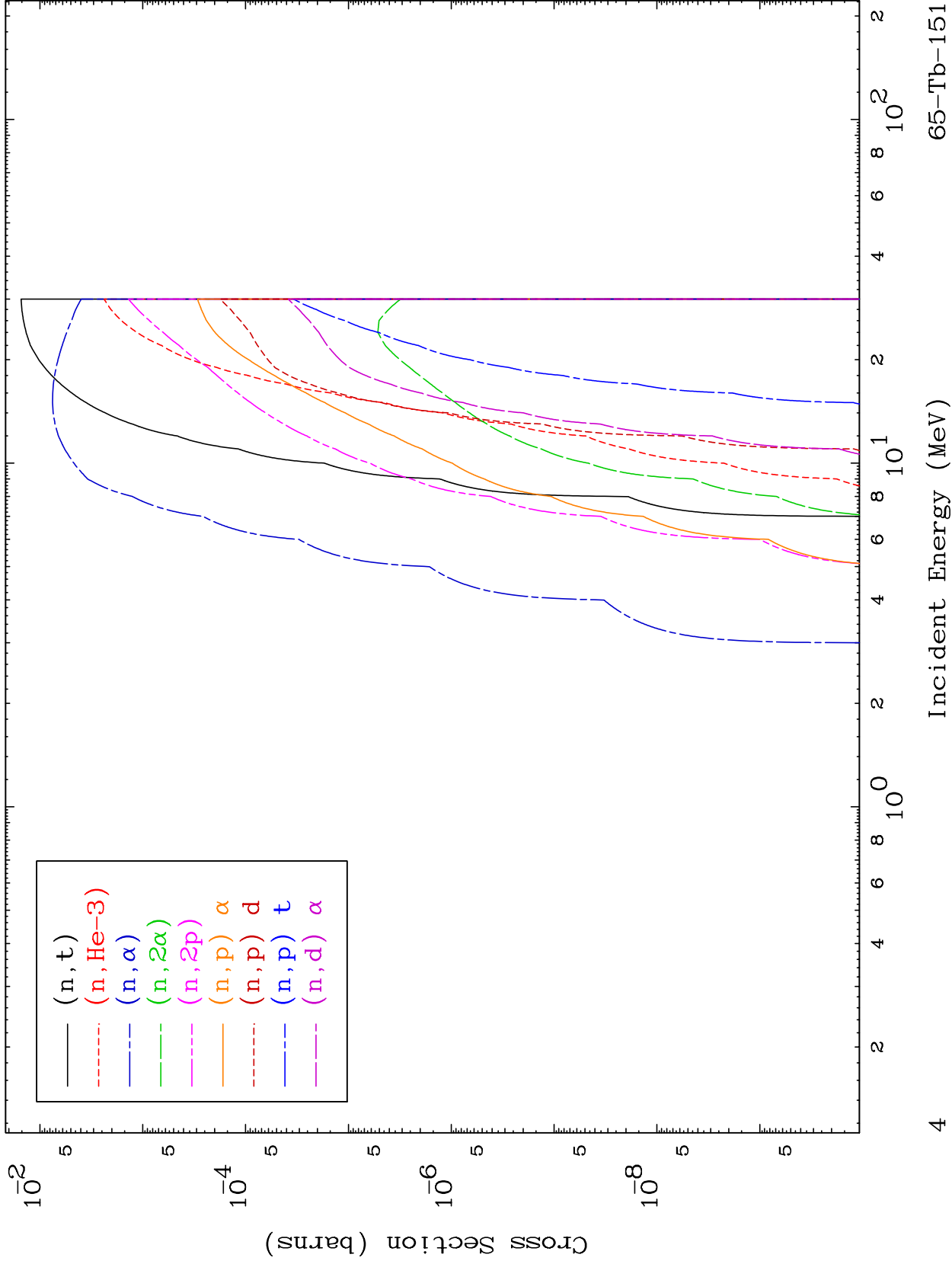


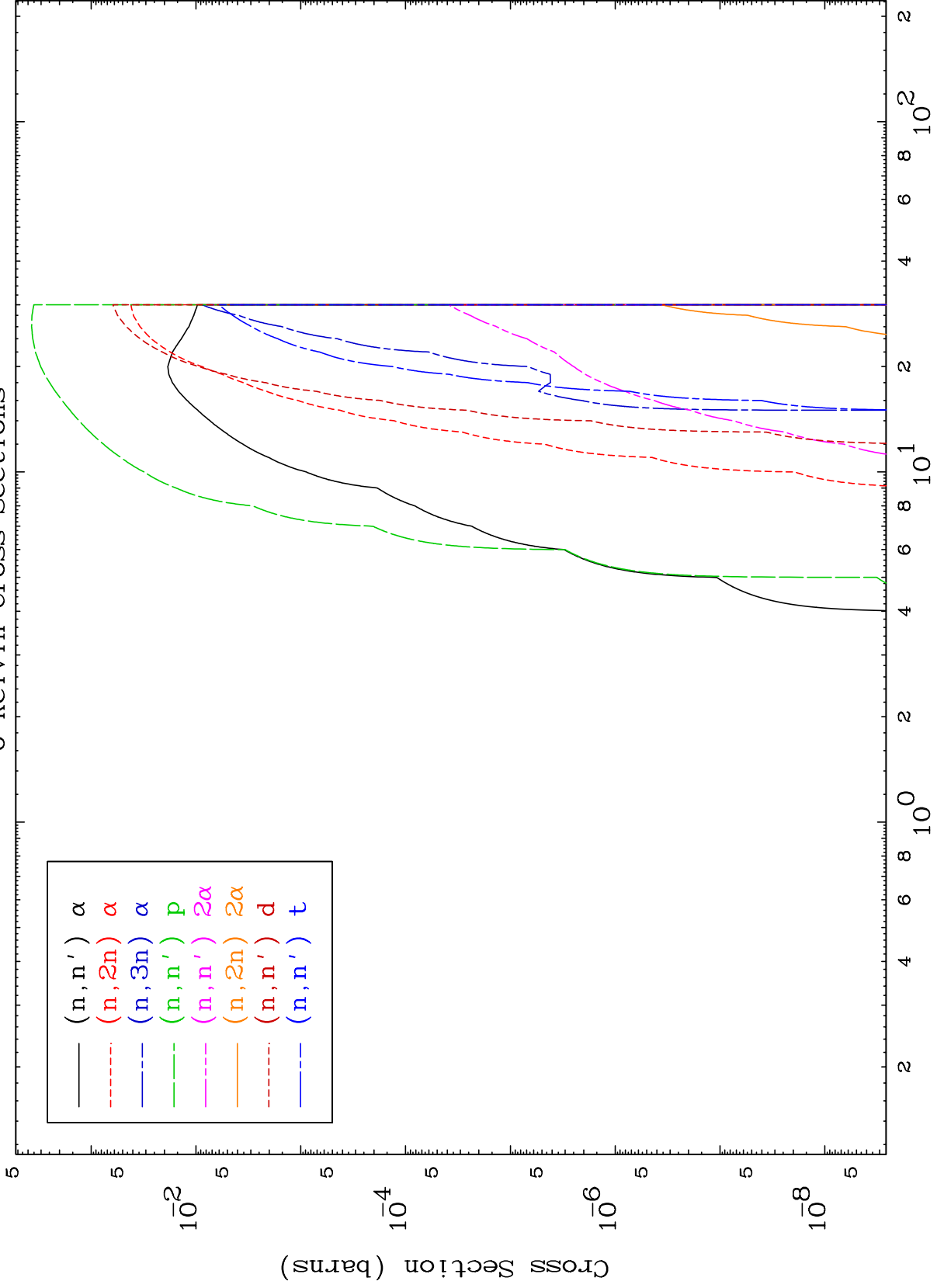


MAT 6501

Deuteron Neutron Absorption
0 Kelvin Cross Sections

65-Tb-151

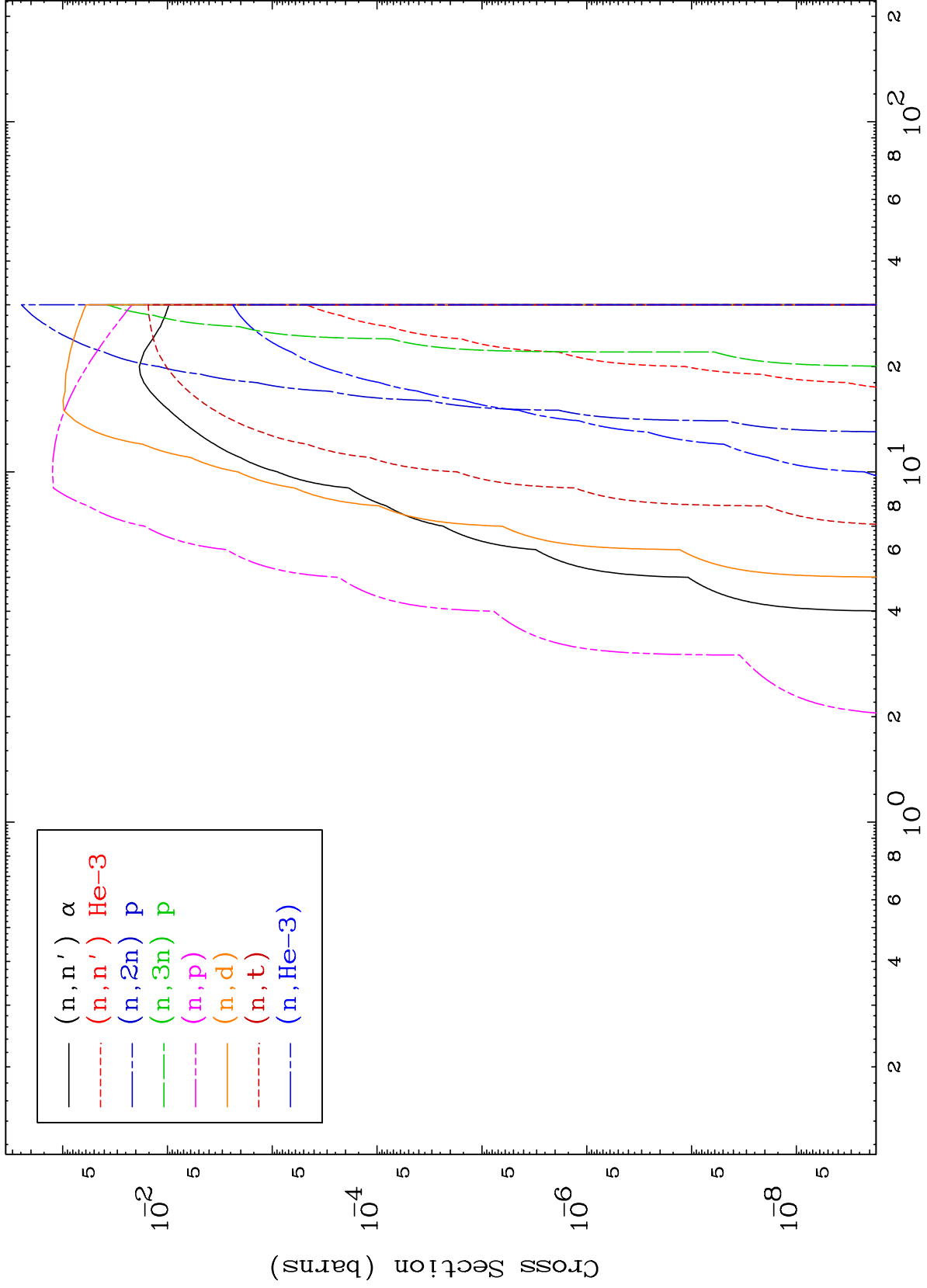


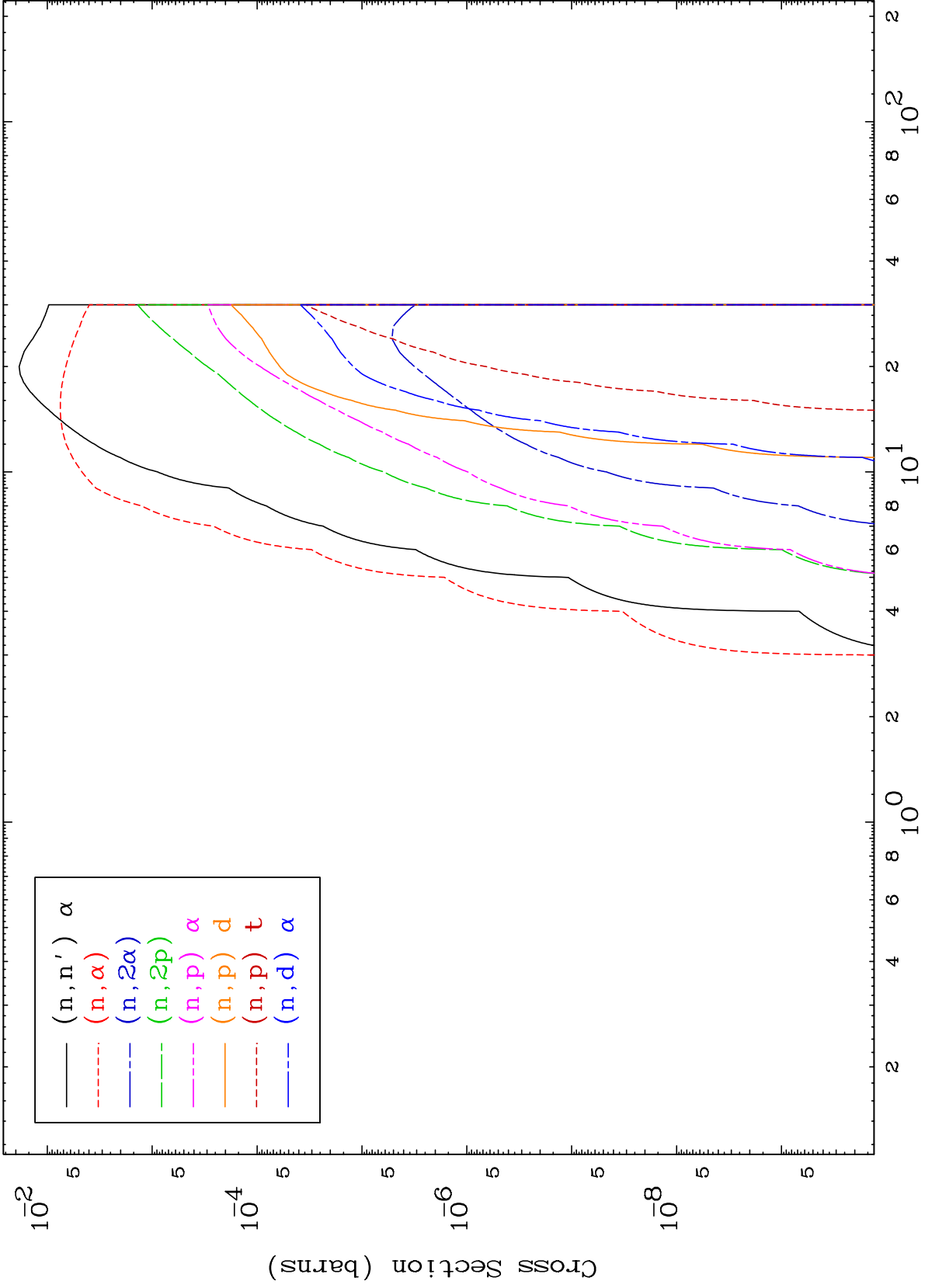


MAT 6501

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-151



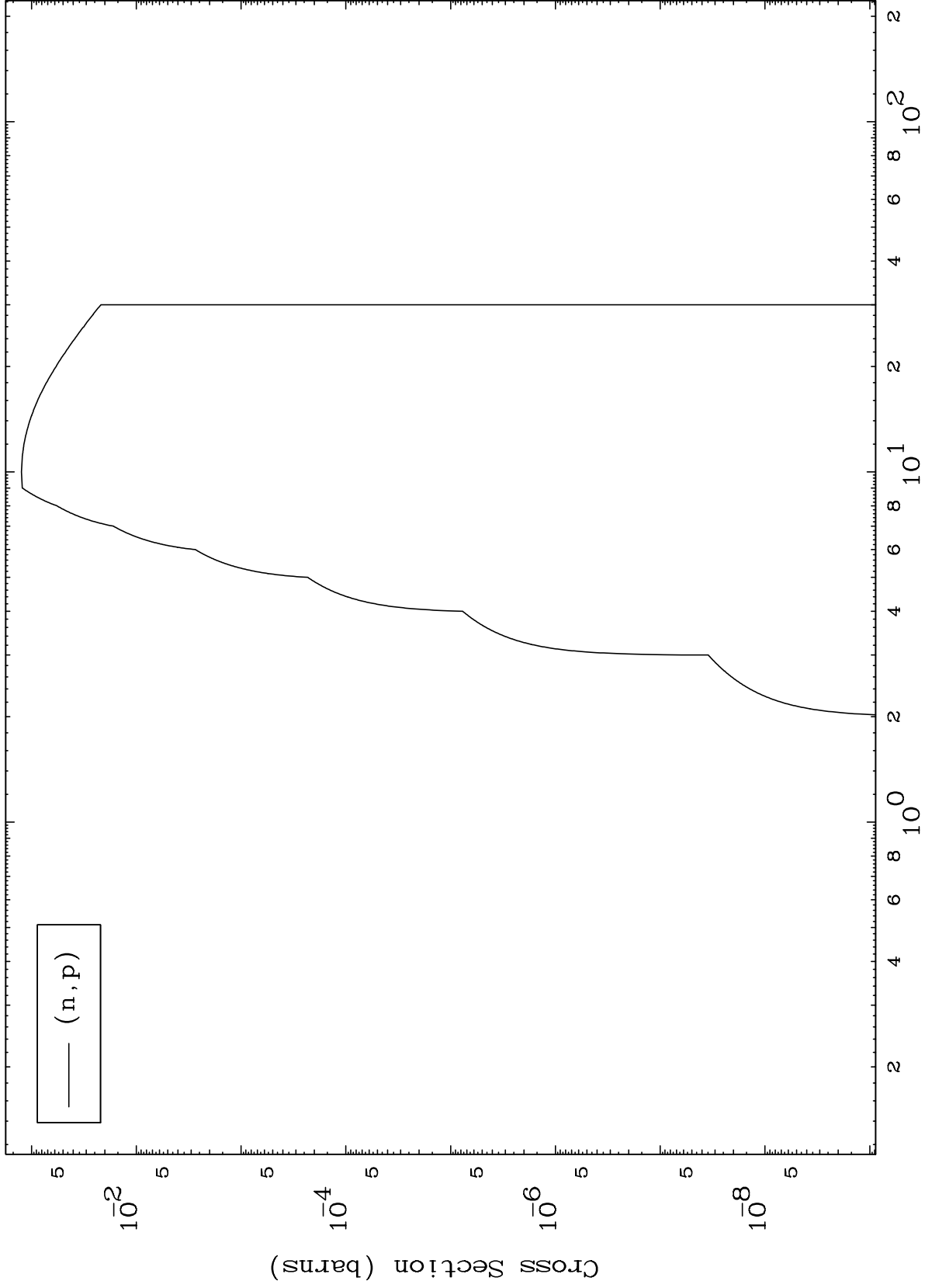


MAT 6501

(d,p) Levels

65-Tb-151

0 Kelvin Cross Sections

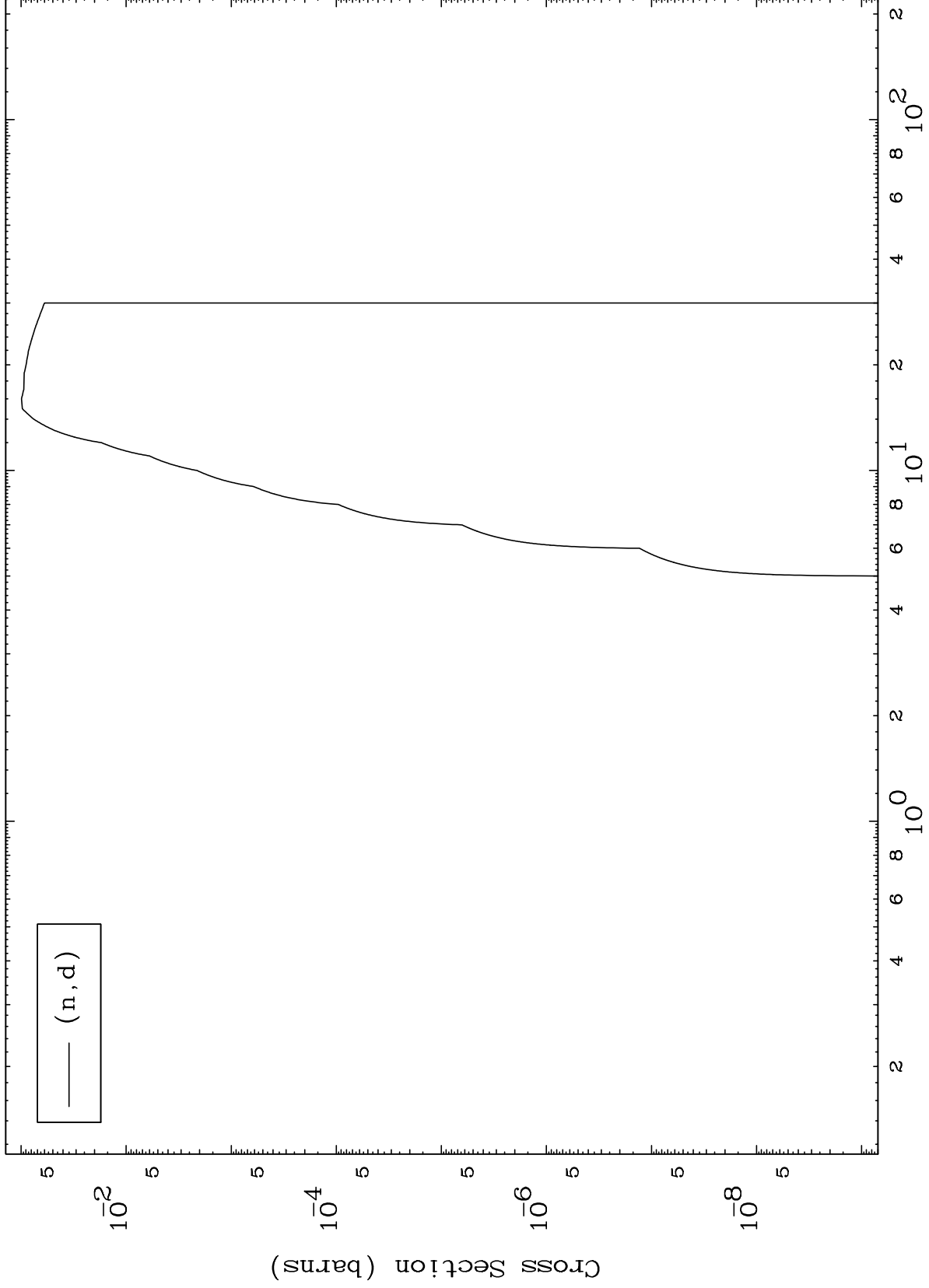


MAT 6501

(d,d) Levels

65-Tb-151

0 Kelvin Cross Sections

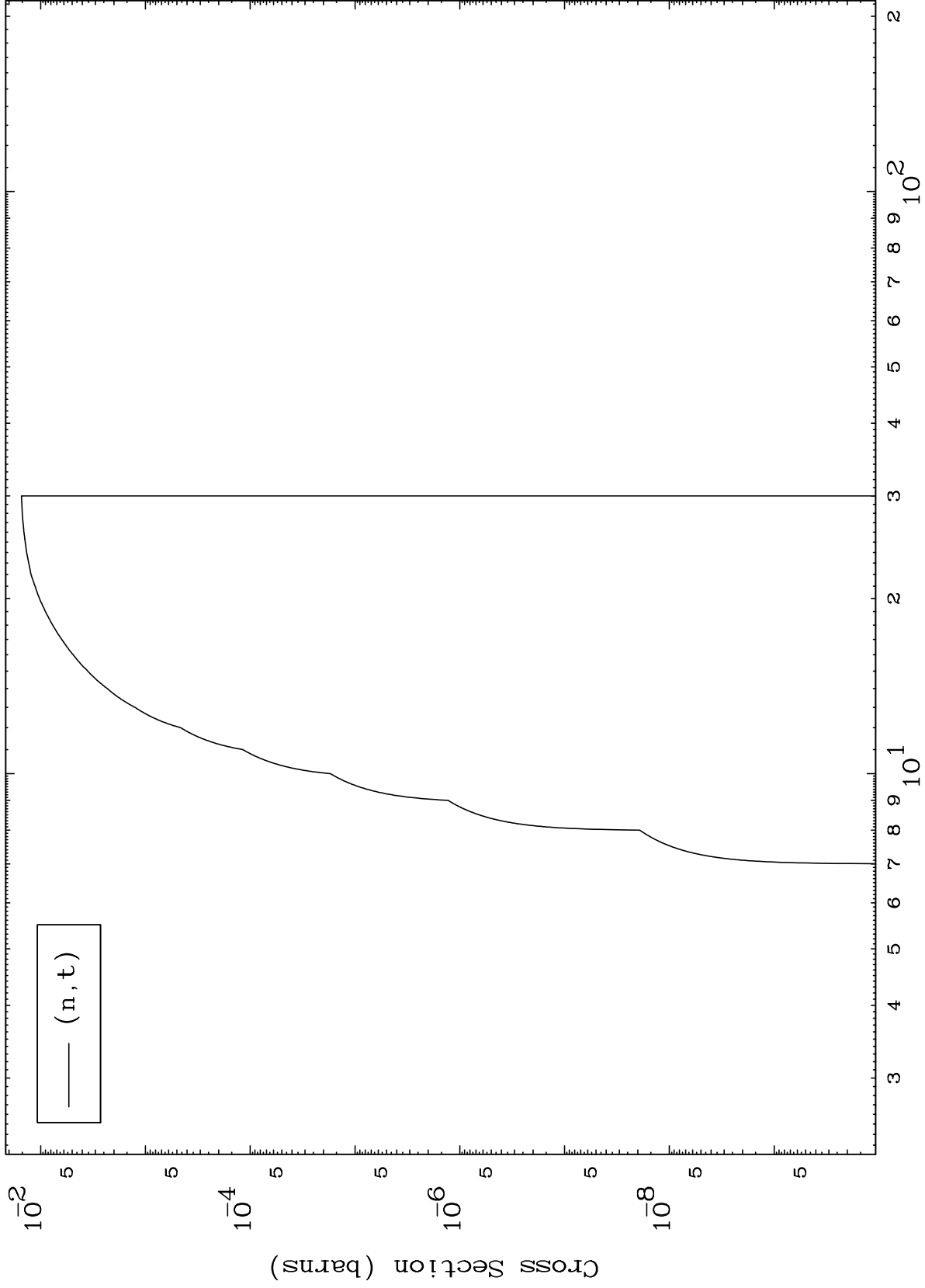


MAT 6501

(d,t) Levels

65-Tb-151

0 Kelvin Cross Sections



(n,t)

10

Incident Energy (MeV)

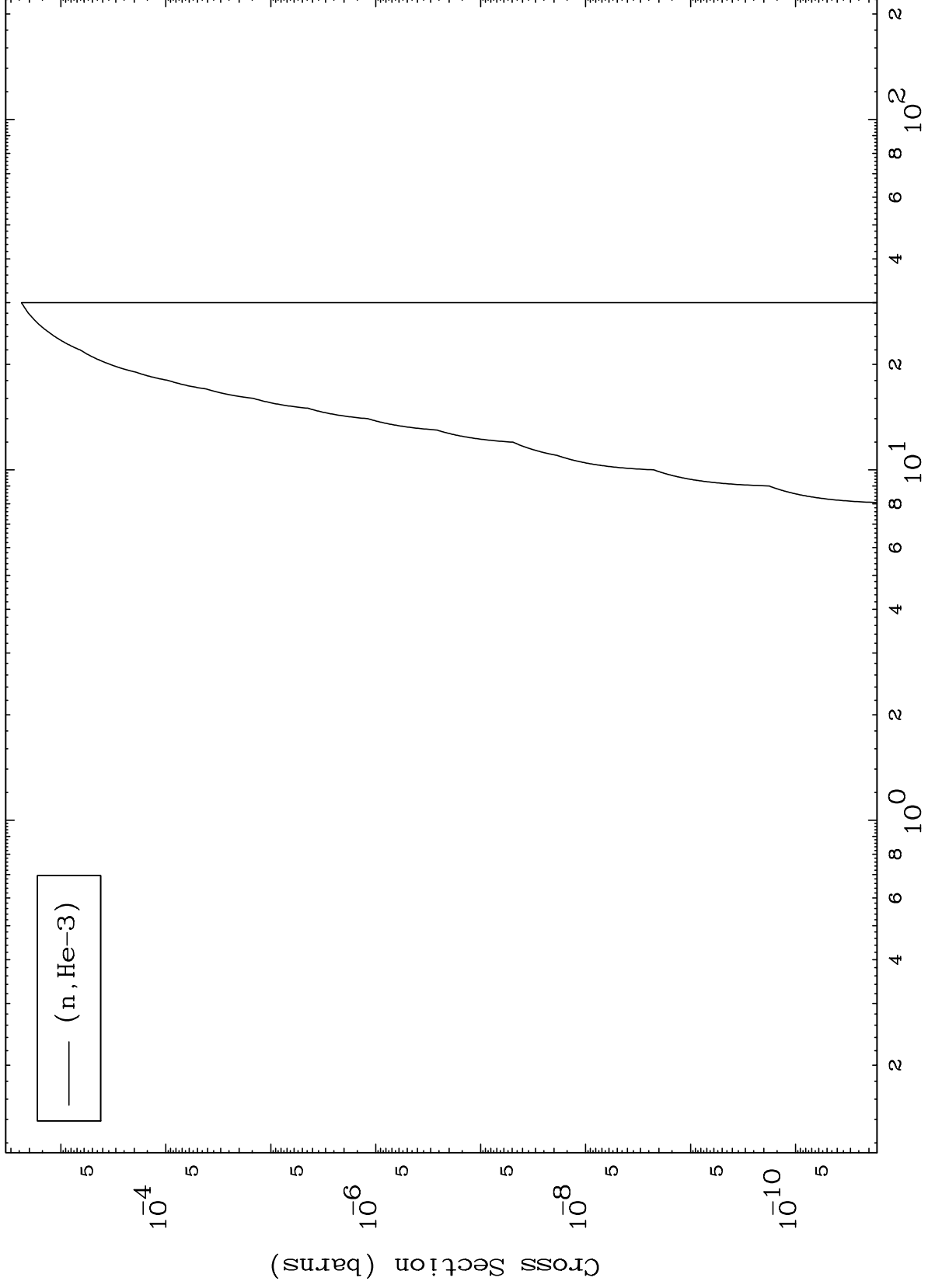
65-Tb-151

MAT 6501

(d,He3) Levels

65-Tb-151

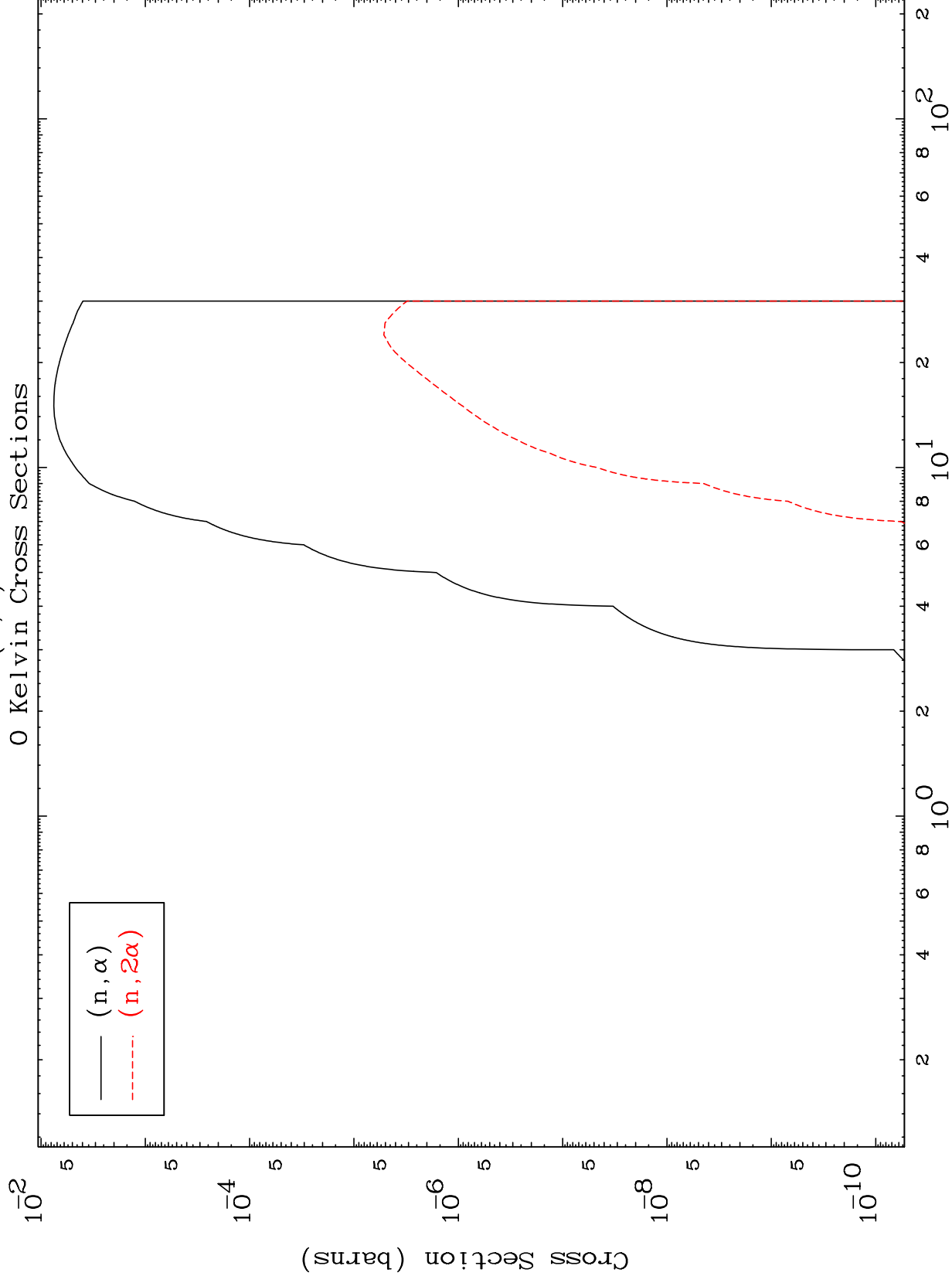
0 Kelvin Cross Sections



MAT 6501

65-Tb-151

(d, α) Levels
0 Kelvin Cross Sections



65-Tb-151

Incident Energy (MeV)

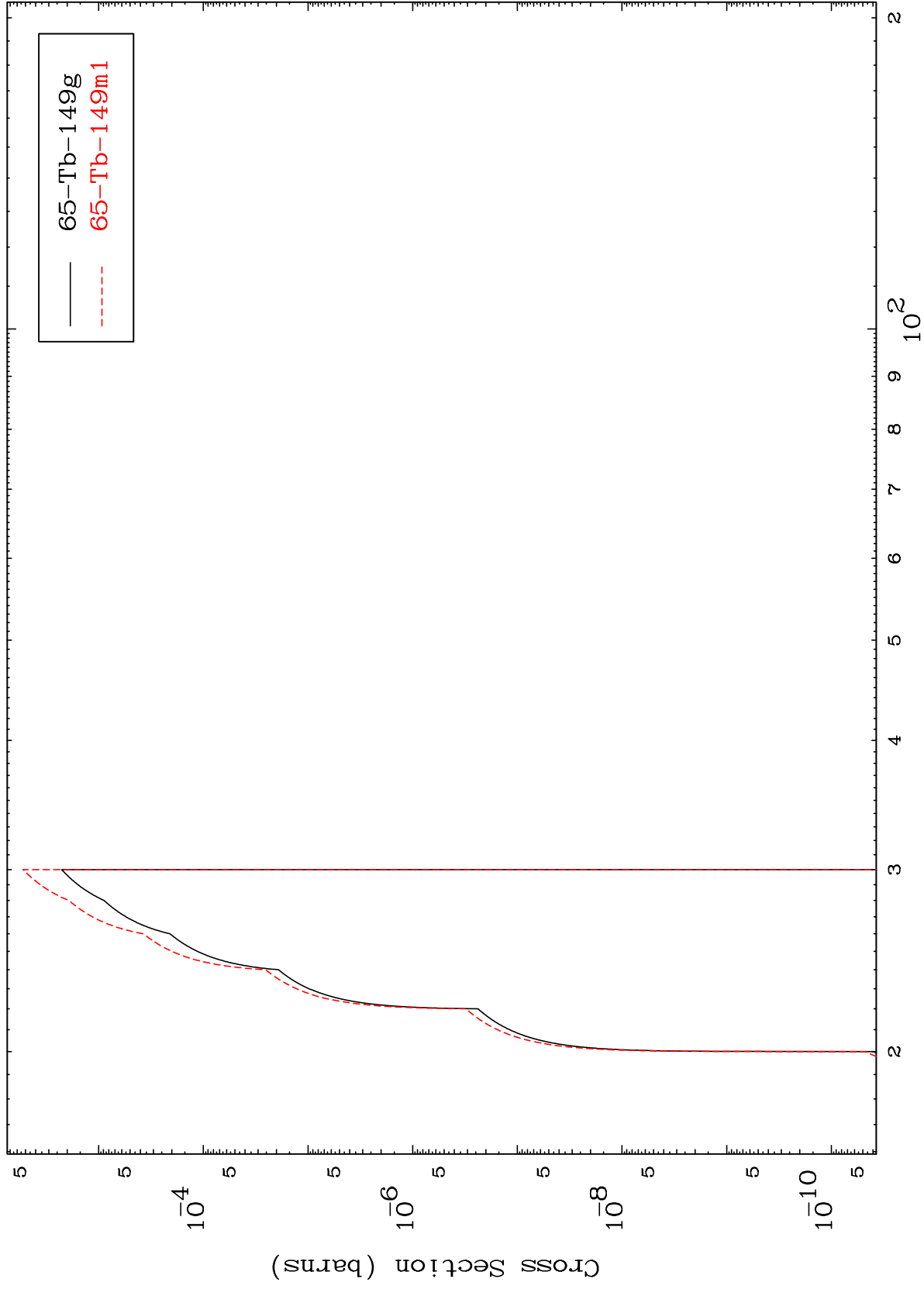
12

MAT 6501

(n,2n) d

65-Tb-151

Radionuclide Production Cross Section



13

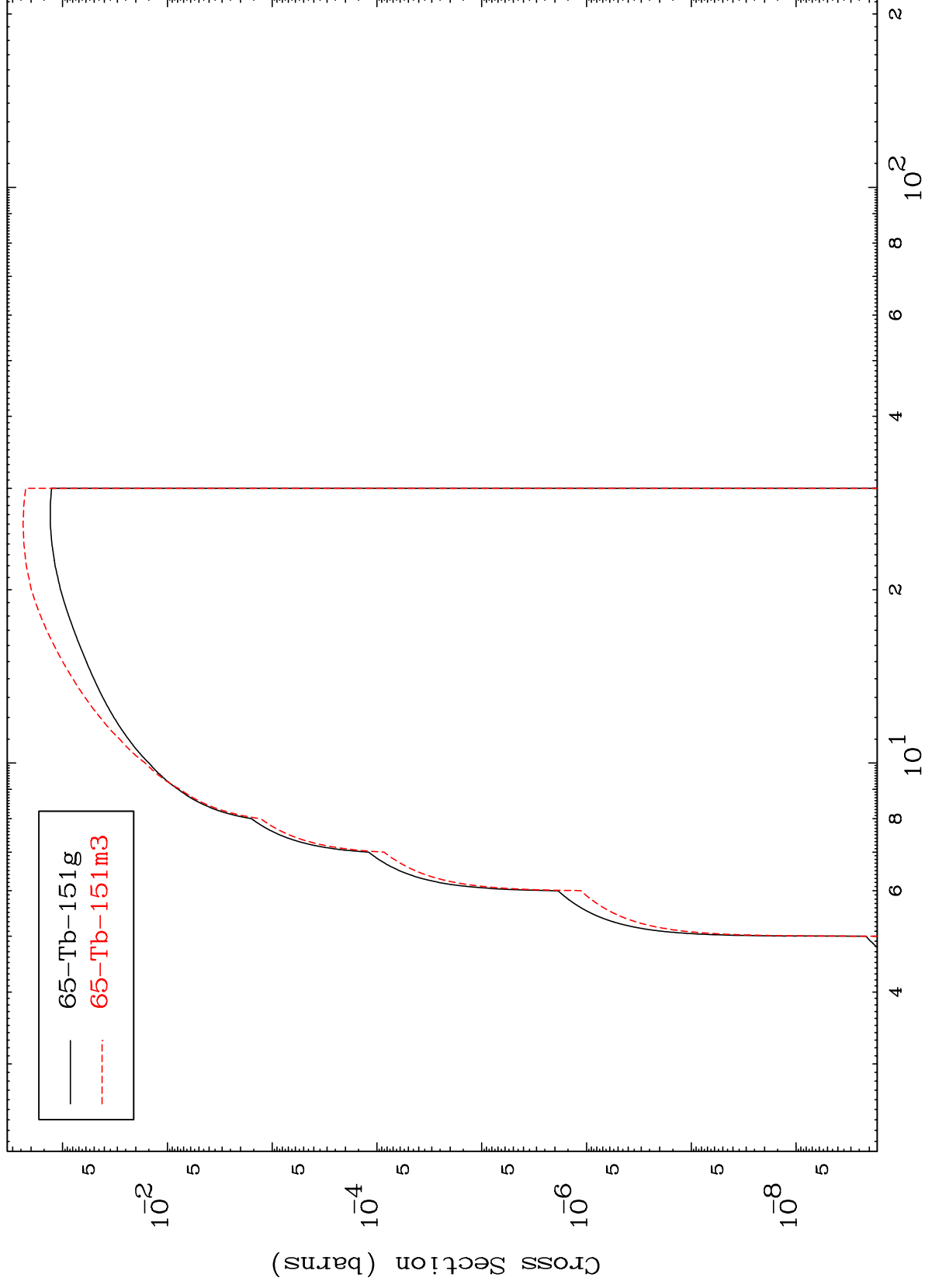
Incident Energy (MeV)

65-Tb-151

MAT 6501

65-Tb-151

(n,n') p
Radionuclide Production Cross Section



14

65-Tb-151

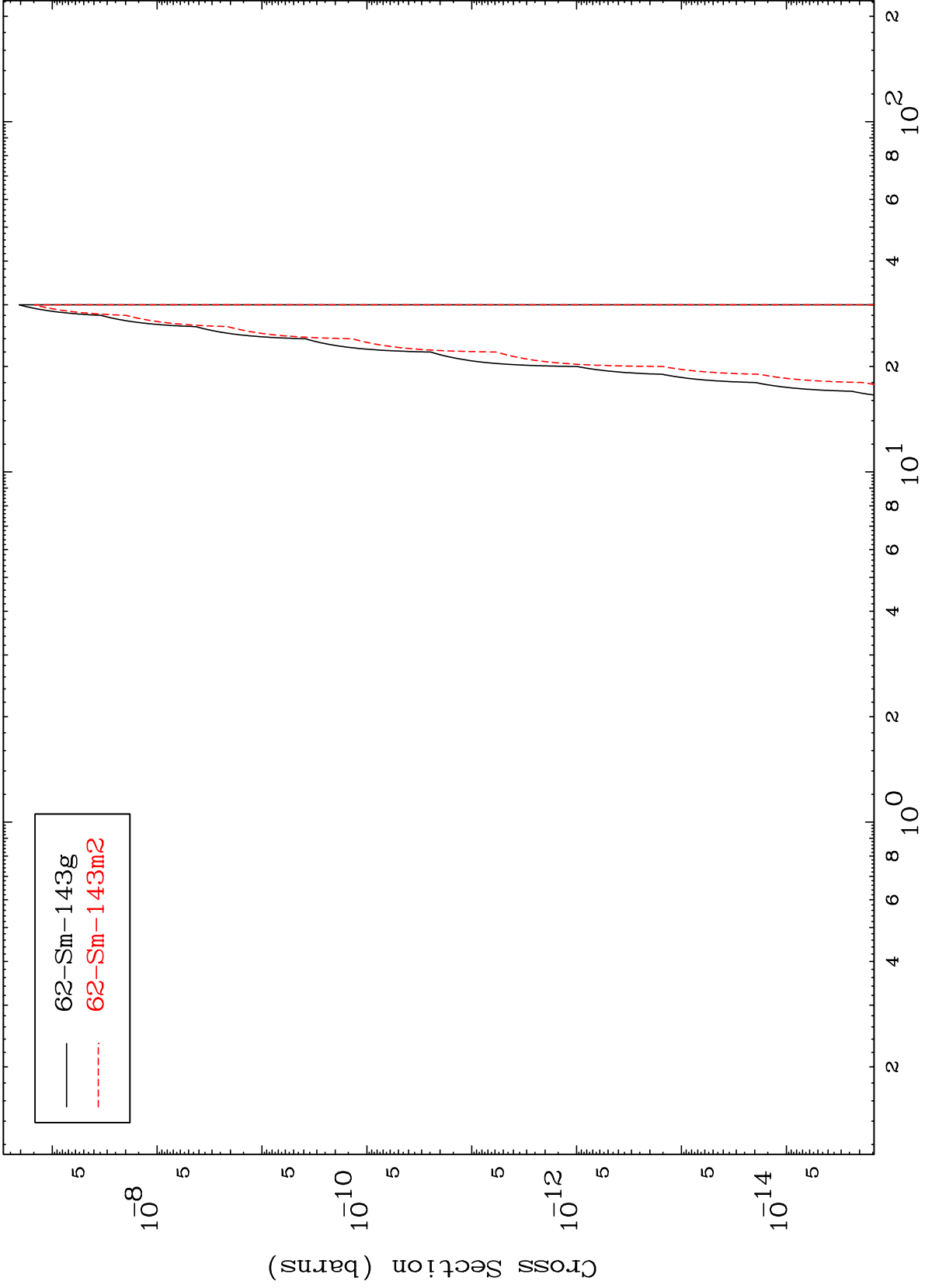
Incident Energy (MeV)

MAT 6501

(n,2n) 2α

65-Tb-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

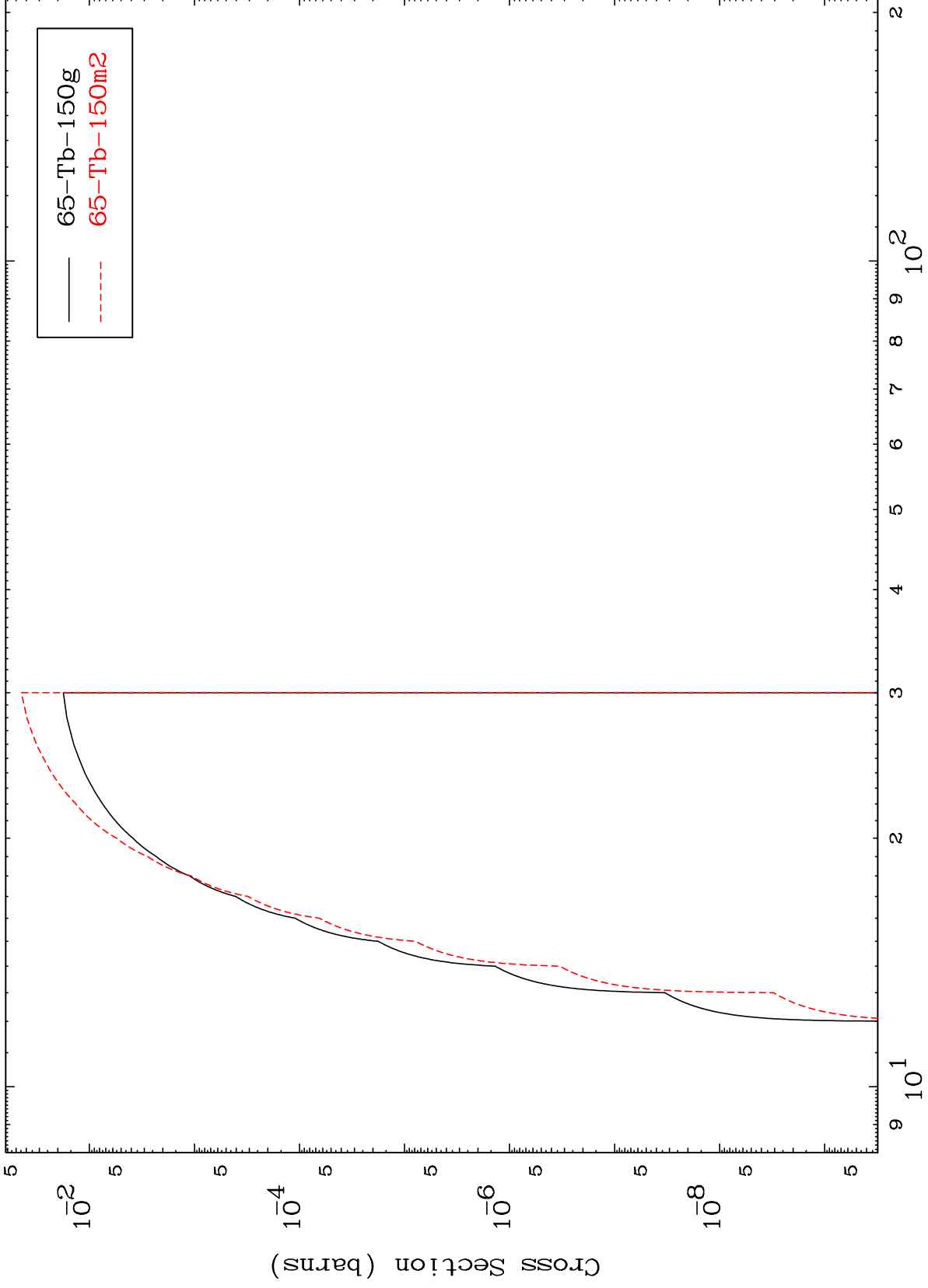
65-Tb-151

MAT 6501

(n,n') d

65-Tb-151

Radionuclide Production Cross Section



16

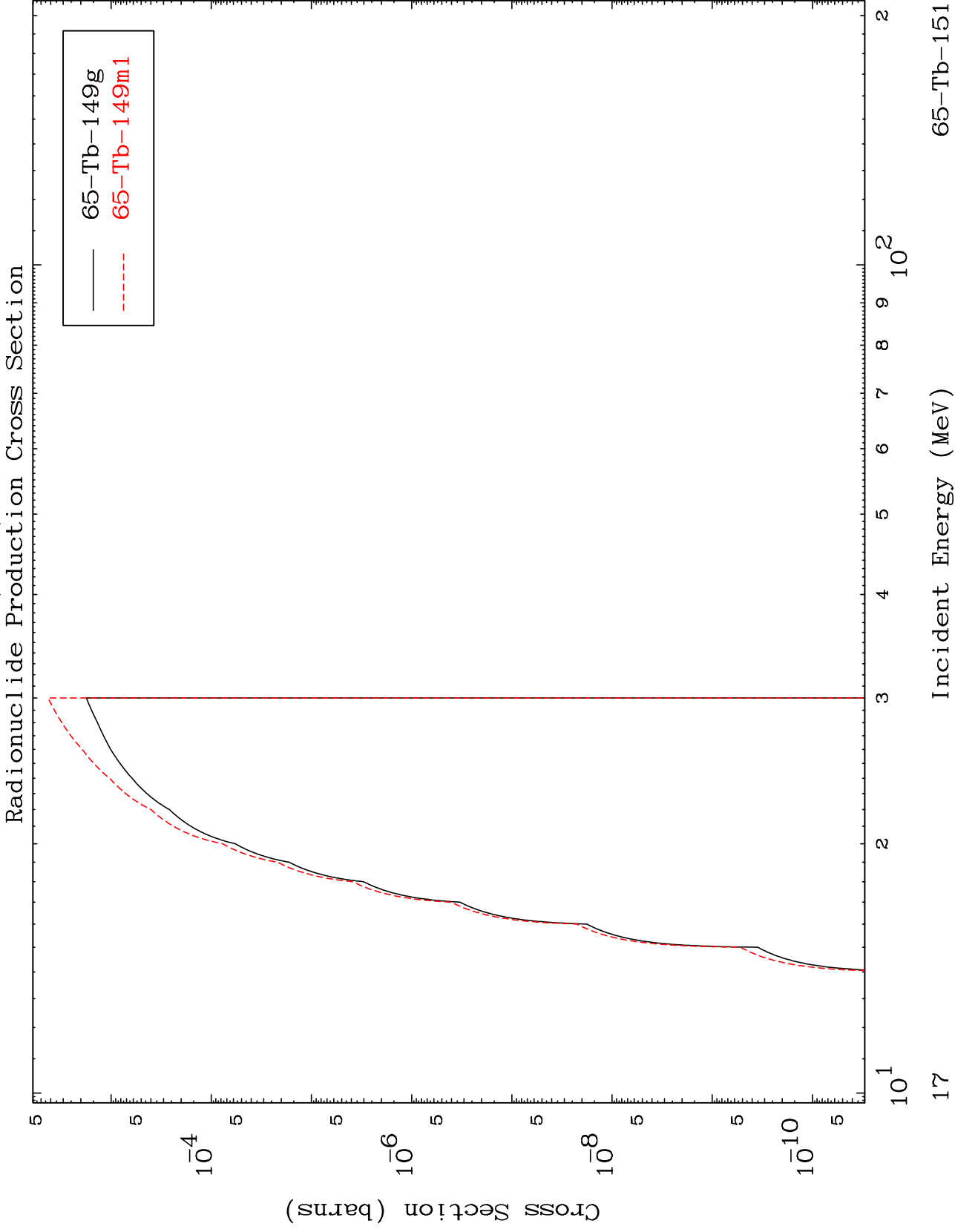
Incident Energy (MeV)

65-Tb-151

MAT 6501

(n,n') t

65-Tb-151



17

Incident Energy (MeV)

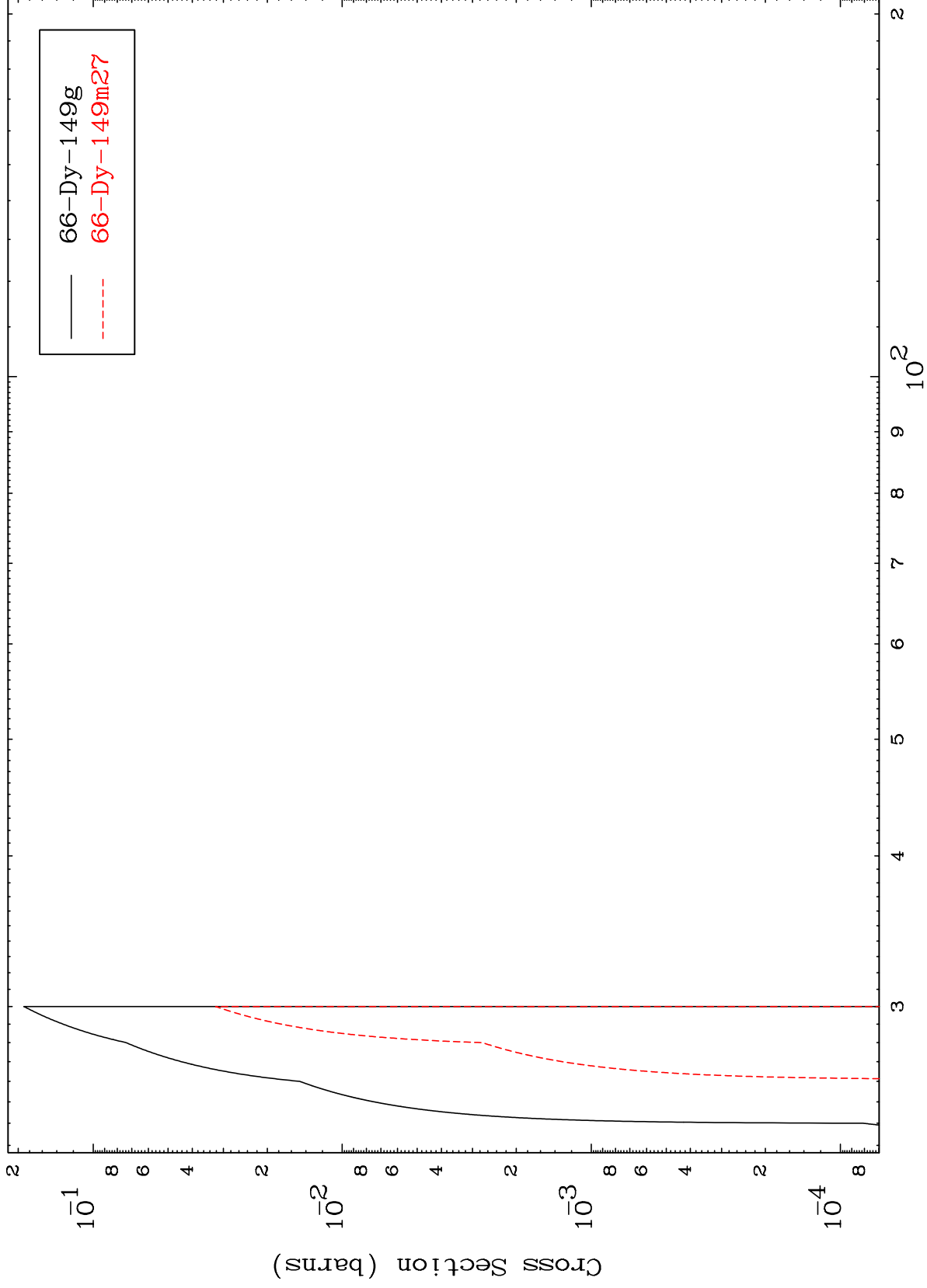
65-Tb-151

MAT 6501

(n,4n)

65-Tb-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

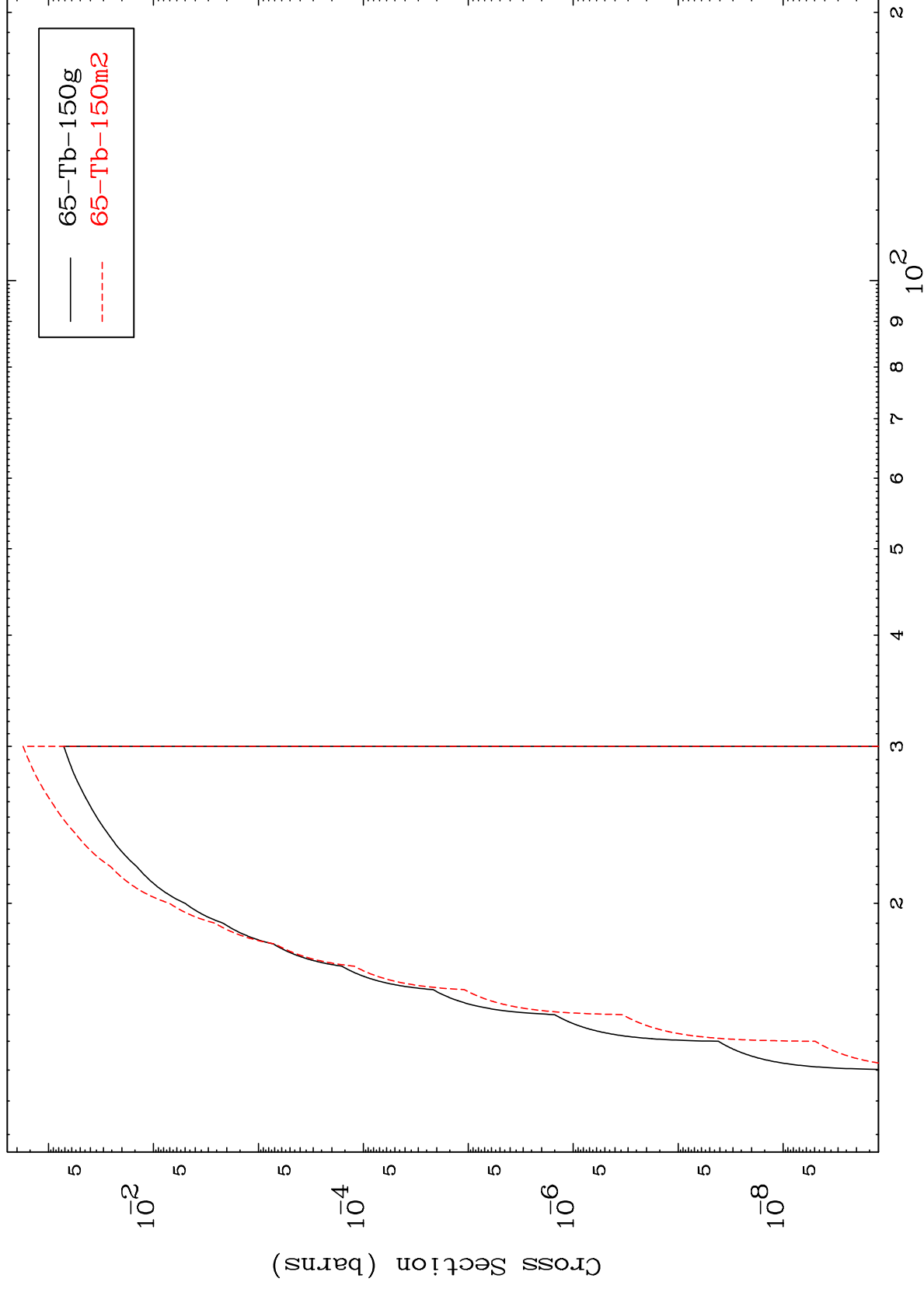
65-Tb-151

MAT 6501

(n,2n) p

65-Tb-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

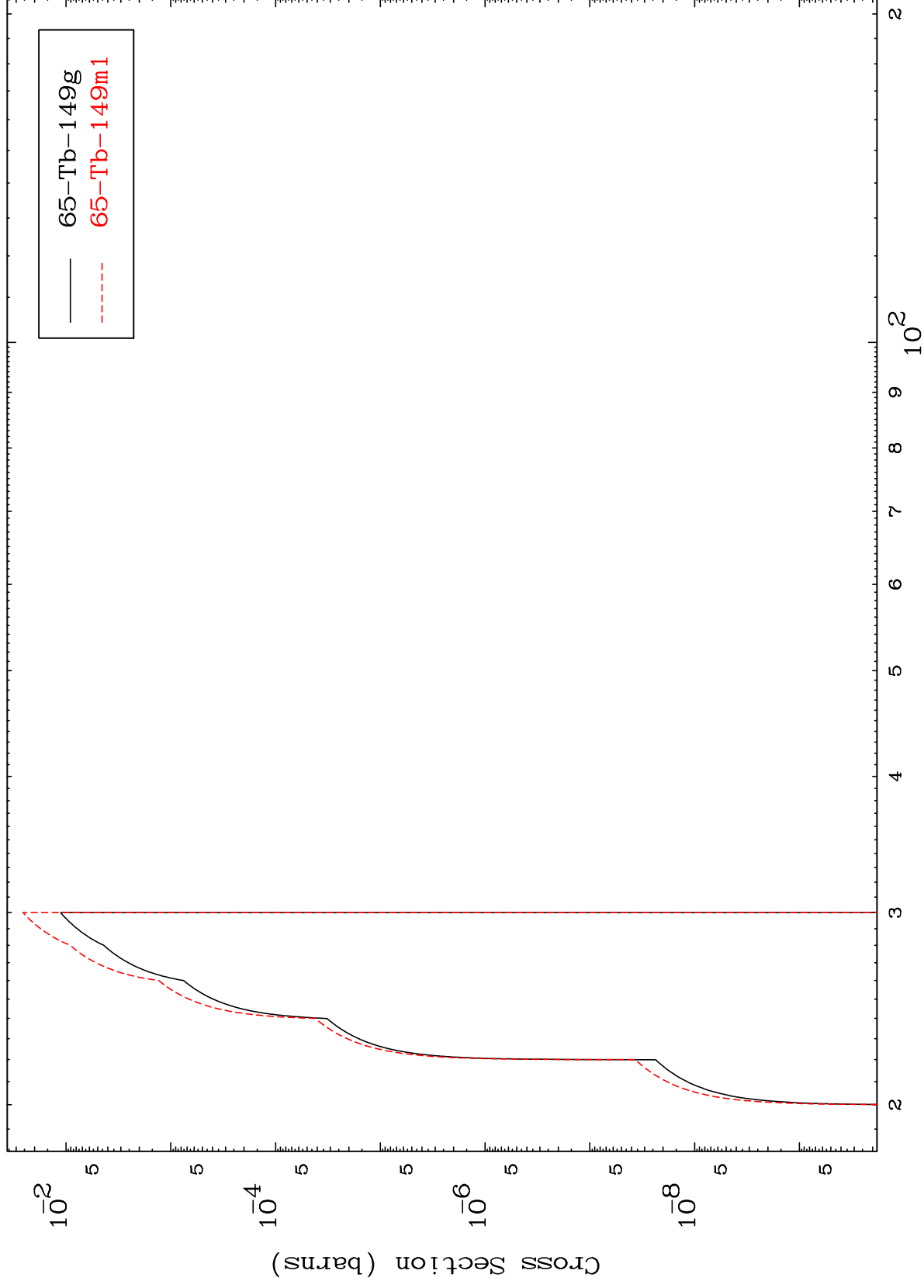
65-Tb-151

MAT 6501

(n,3n) p

65-Tb-151

Radionuclide Production Cross Section



20

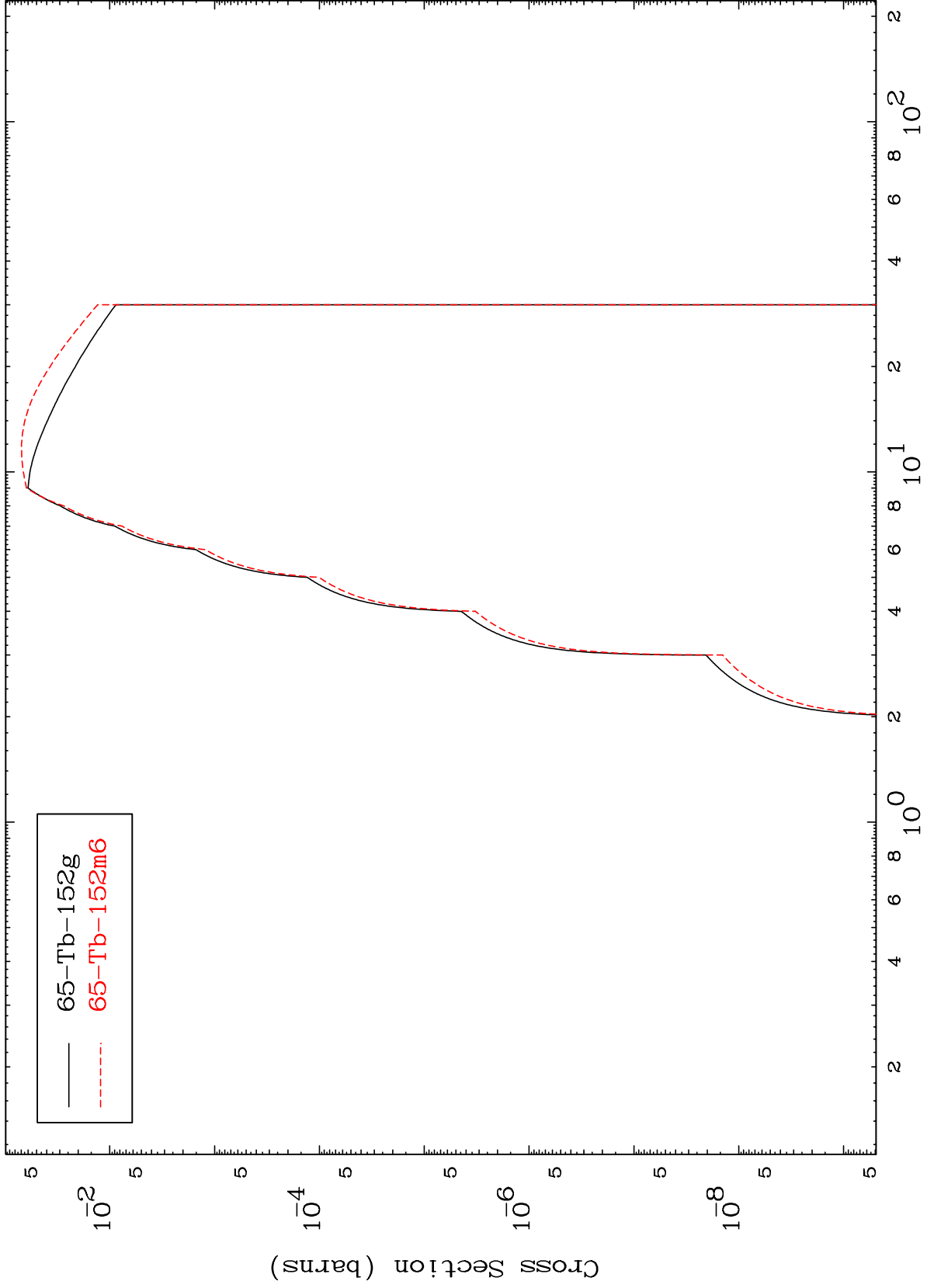
Incident Energy (MeV)

65-Tb-151

MAT 6501

65-Tb-151

(n,p)
Radionuclide Production Cross Section



65-Tb-152g
65-Tb-152m6

65-Tb-151

Incident Energy (MeV)

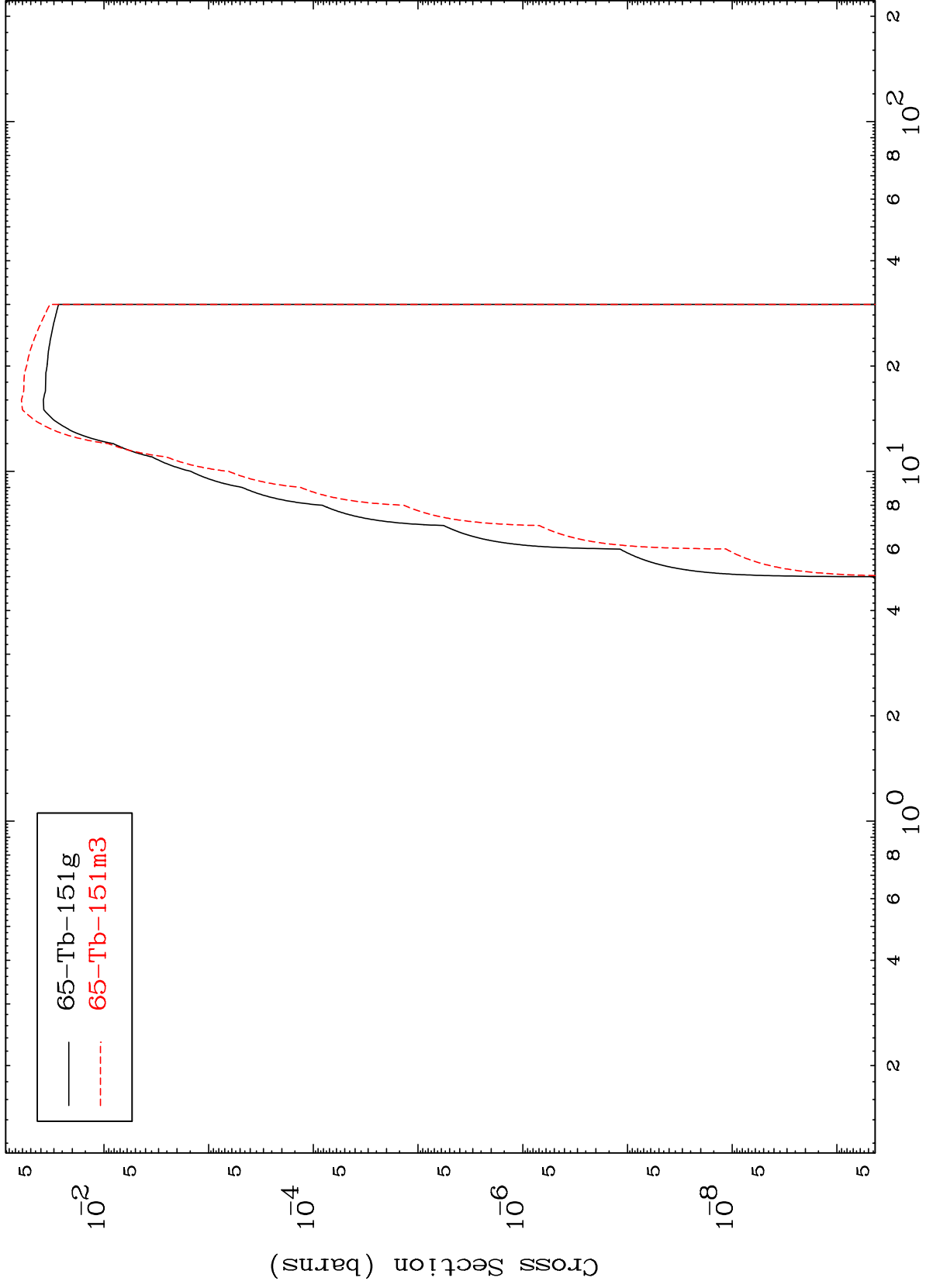
21

MAT 6501

(n,d)

65-Tb-151

Radionuclide Production Cross Section



MAT 6501

65-Tb-151

(n, t)
Radionuclide Production Cross Section

