

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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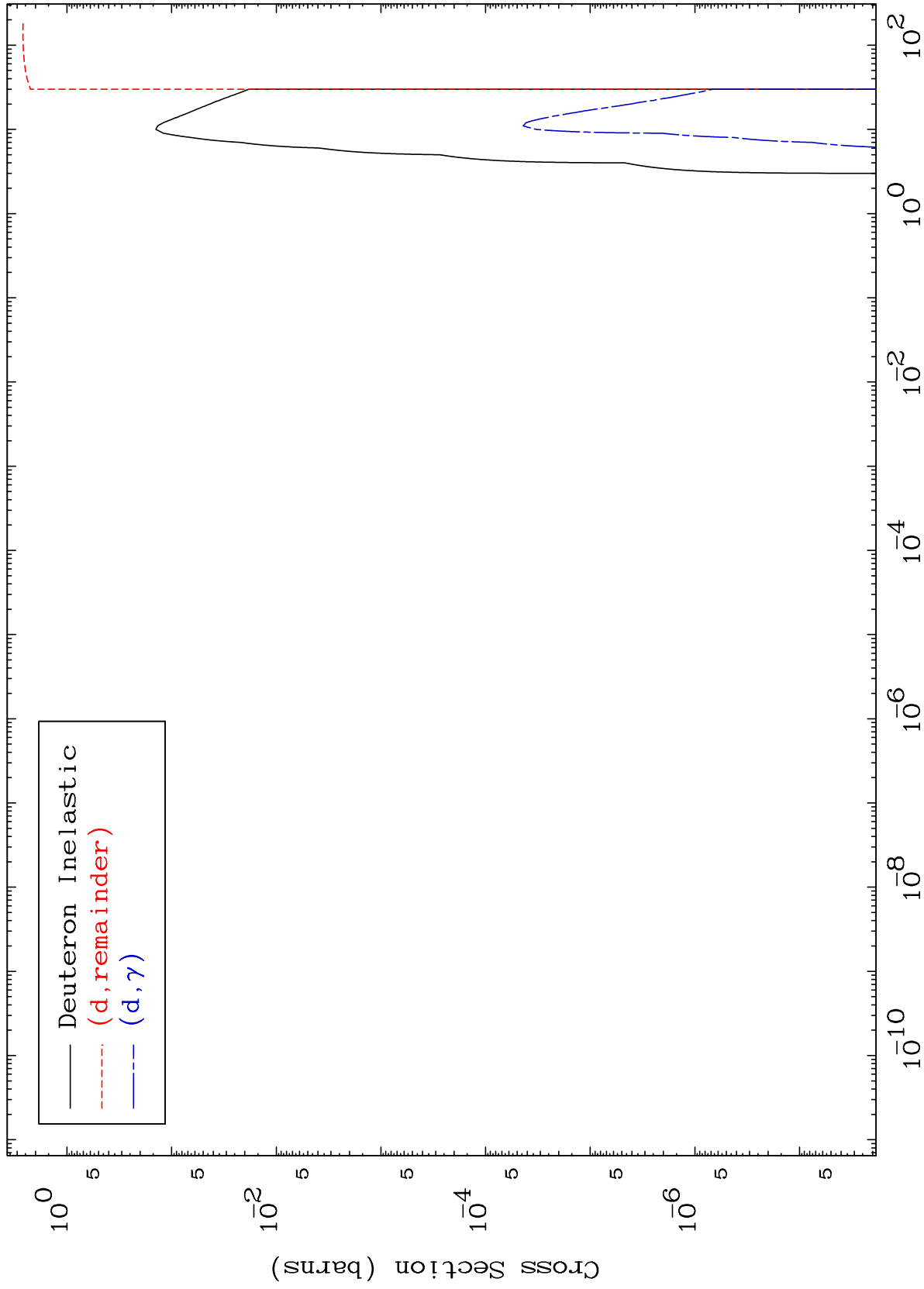
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6502

Deuteron Major
0 Kelvin Cross Sections

65-Tb-151



1

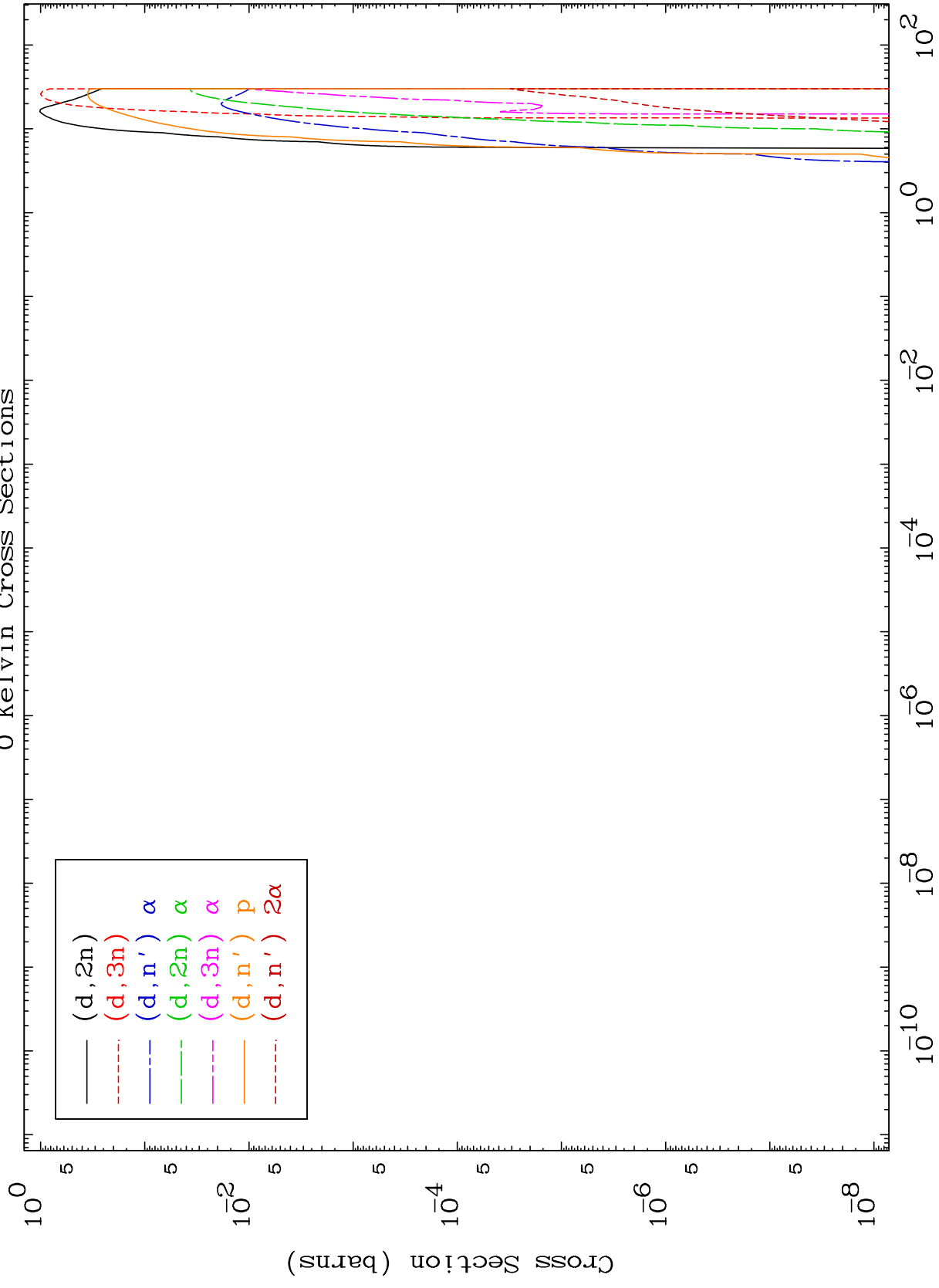
Incident Energy (MeV)

65-Tb-151

MAT 6502

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-151



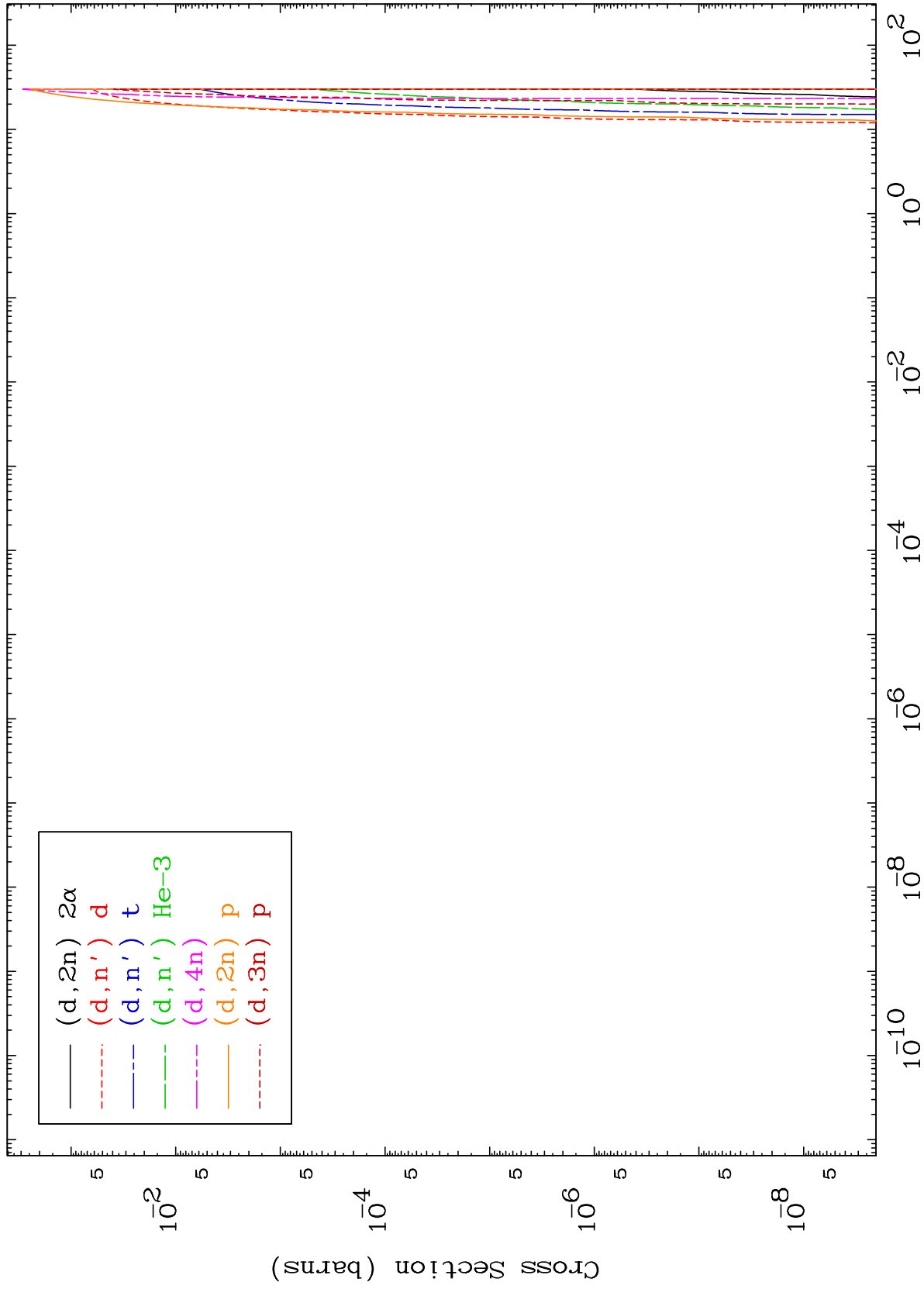
2

65-Tb-151

MAT 6502

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-151



3

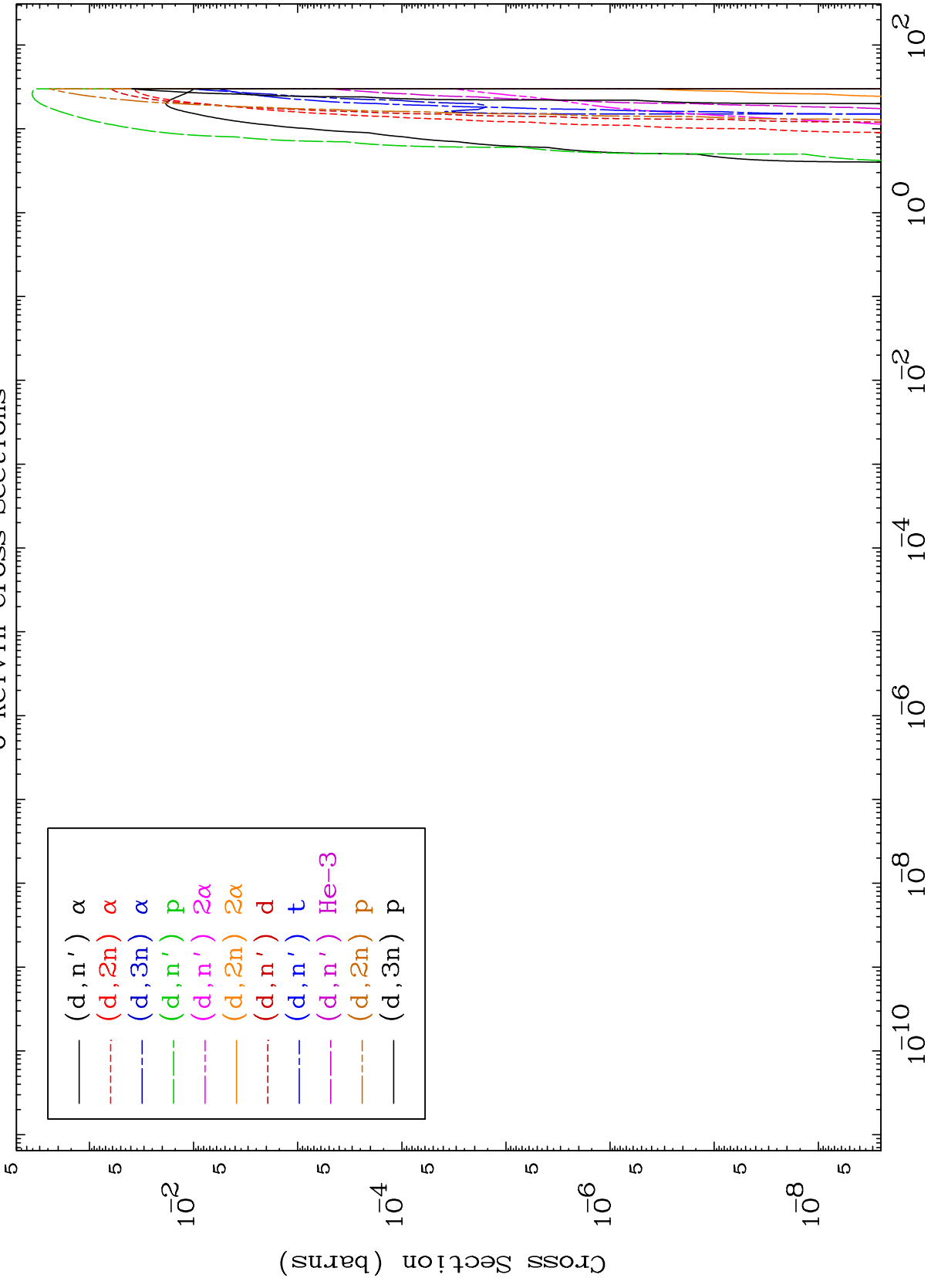
Incident Energy (MeV)

65-Tb-151

MAT 6502

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-151

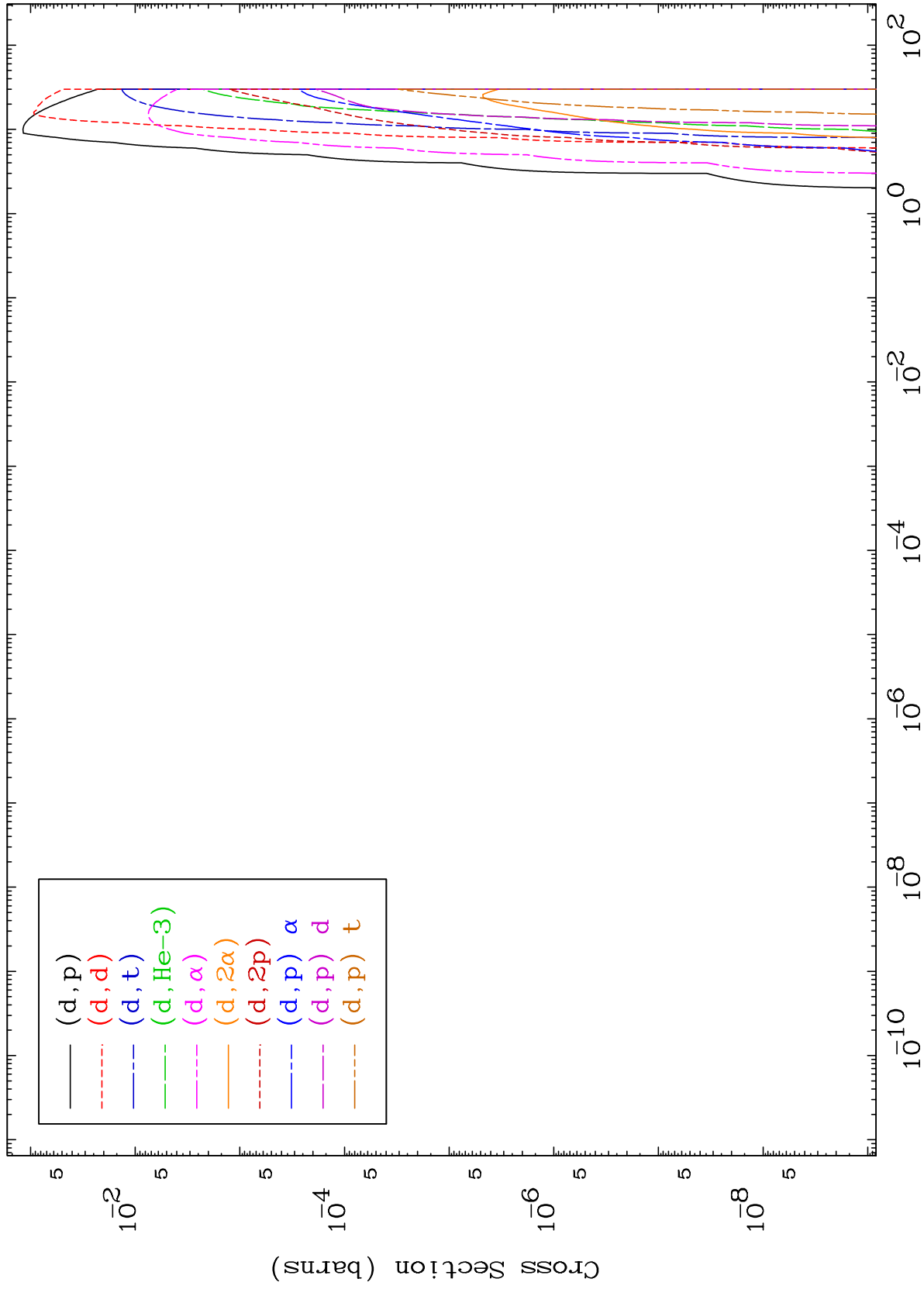


65-Tb-151

MAT 6502

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-151



5

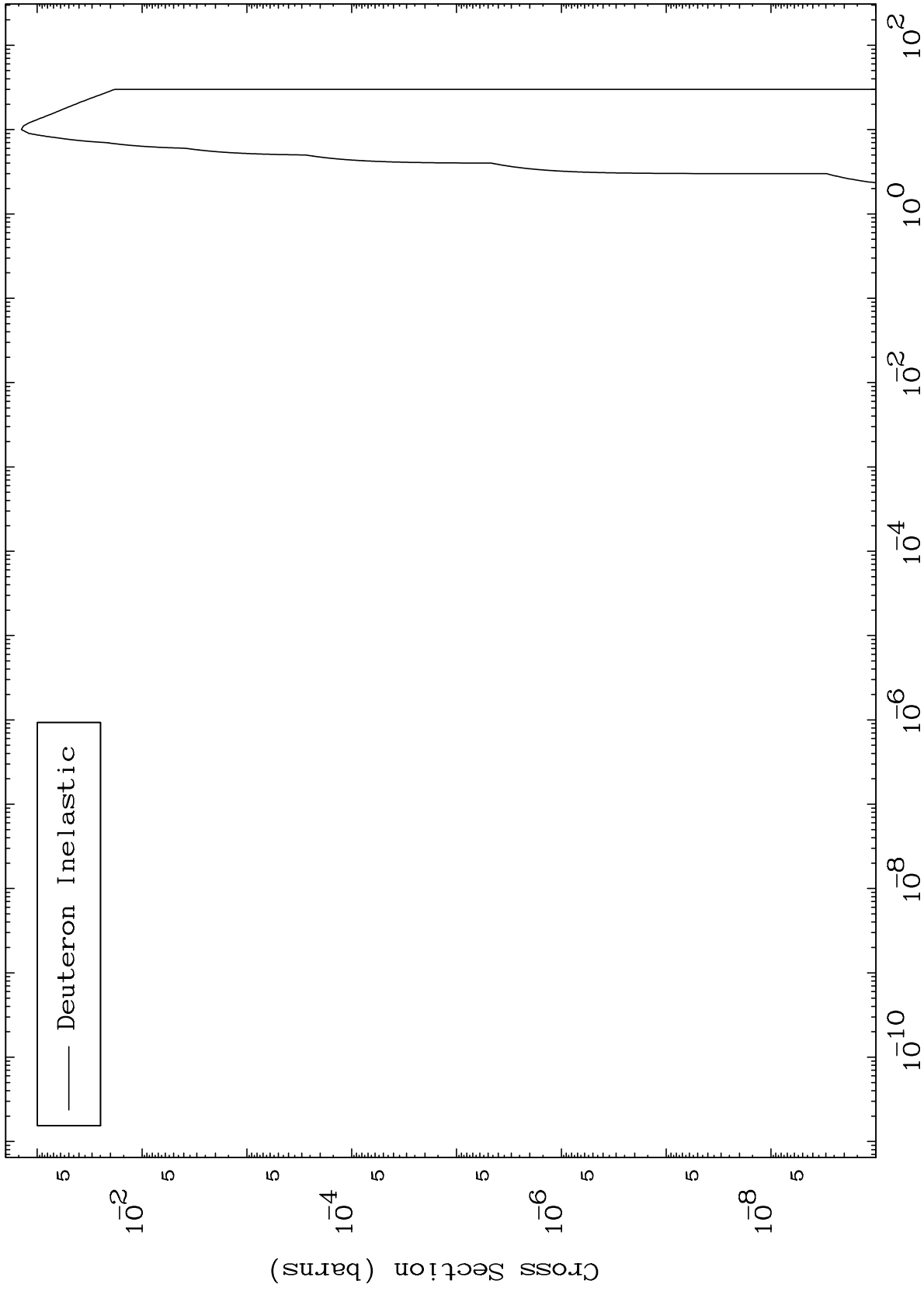
Incident Energy (MeV)

65-Tb-151

MAT 6502

(d,n') Level
0 Kelvin Cross Sections

65-Tb-151



6

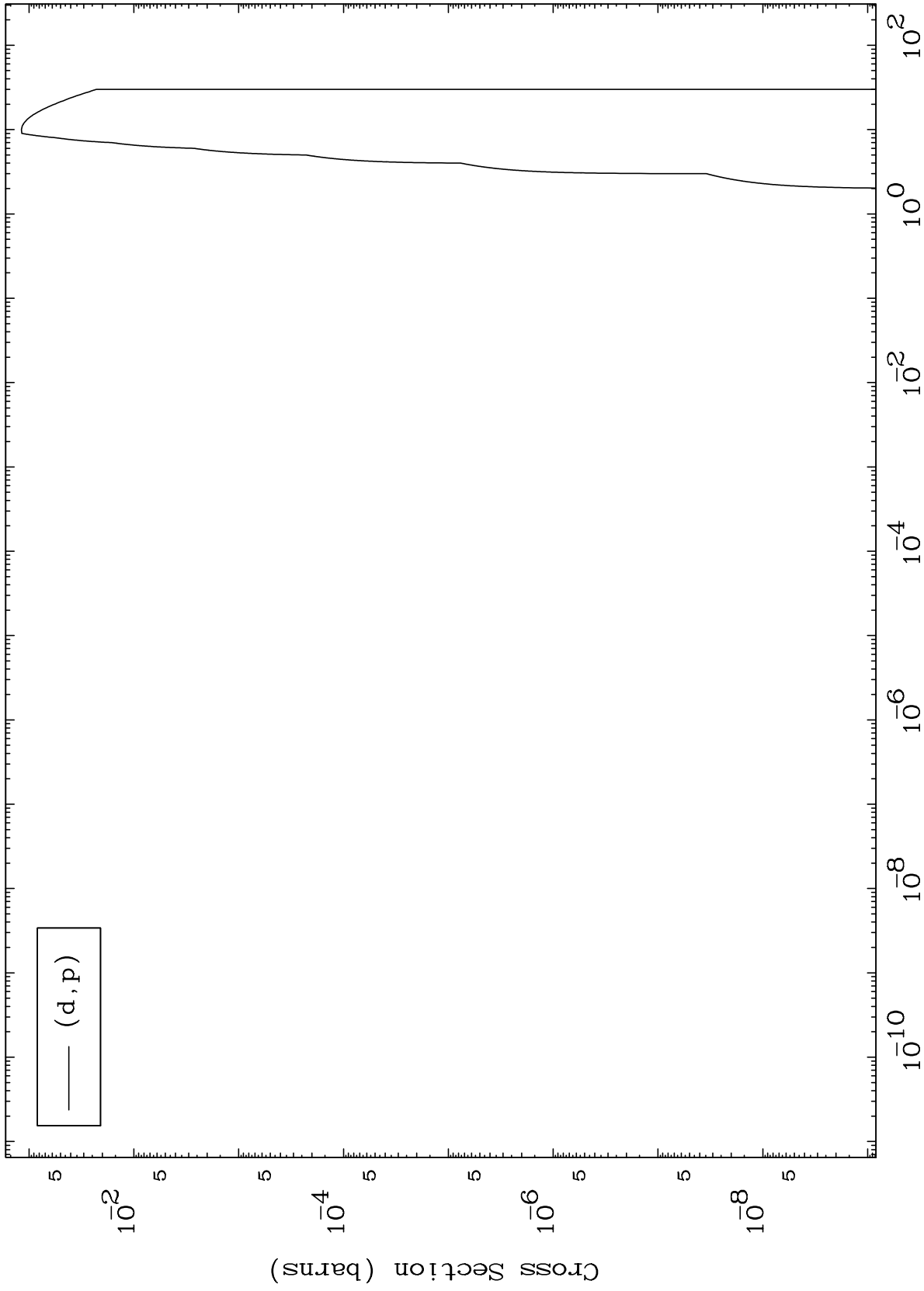
Incident Energy (MeV)

65-Tb-151

MAT 6502

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-151



7

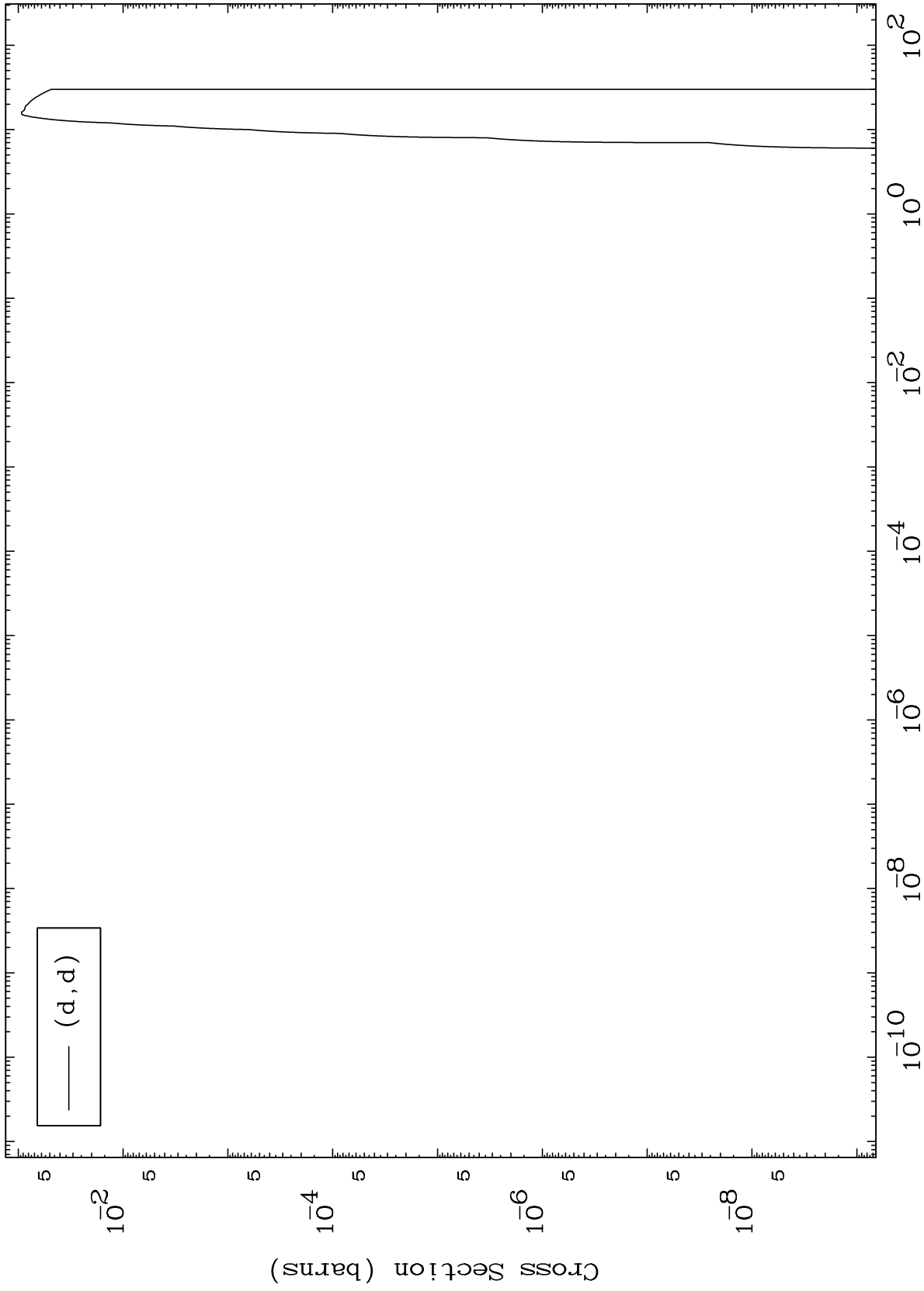
Incident Energy (MeV)

65-Tb-151

MAT 6502

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-151



8

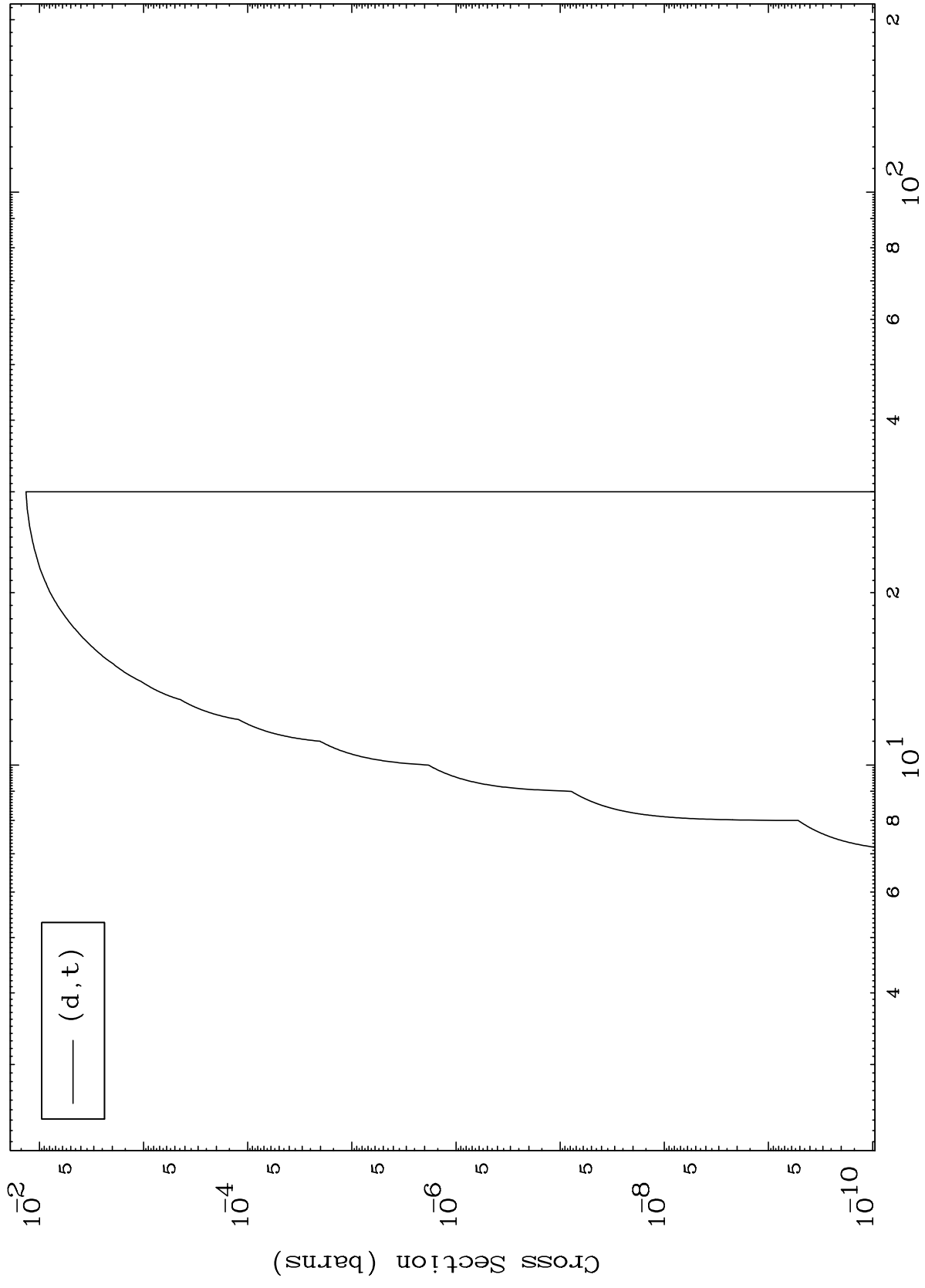
Incident Energy (MeV)

65-Tb-151

MAT 6502

(d,t) Levels
0 Kelvin Cross Sections

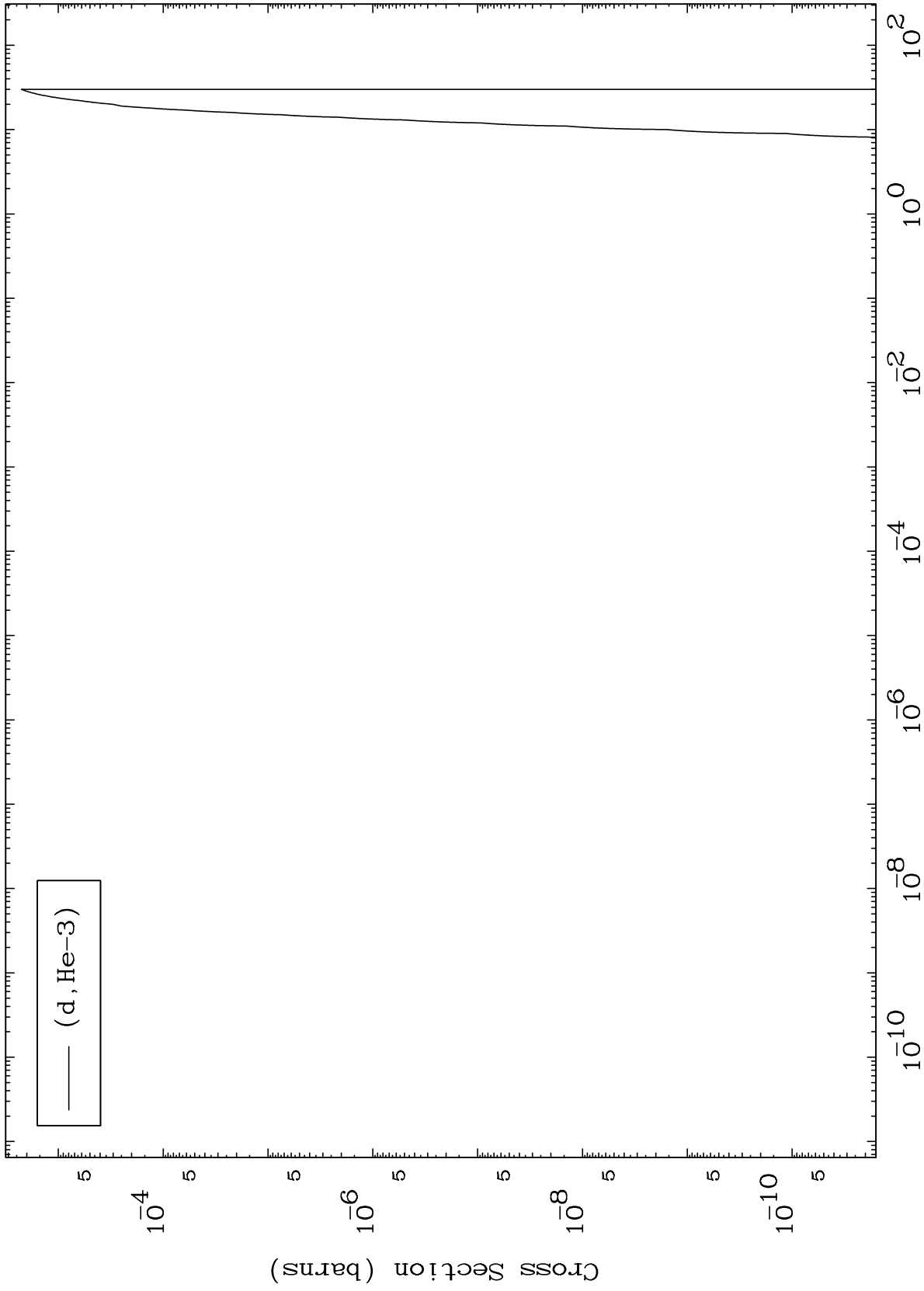
65-Tb-151



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(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-151



10

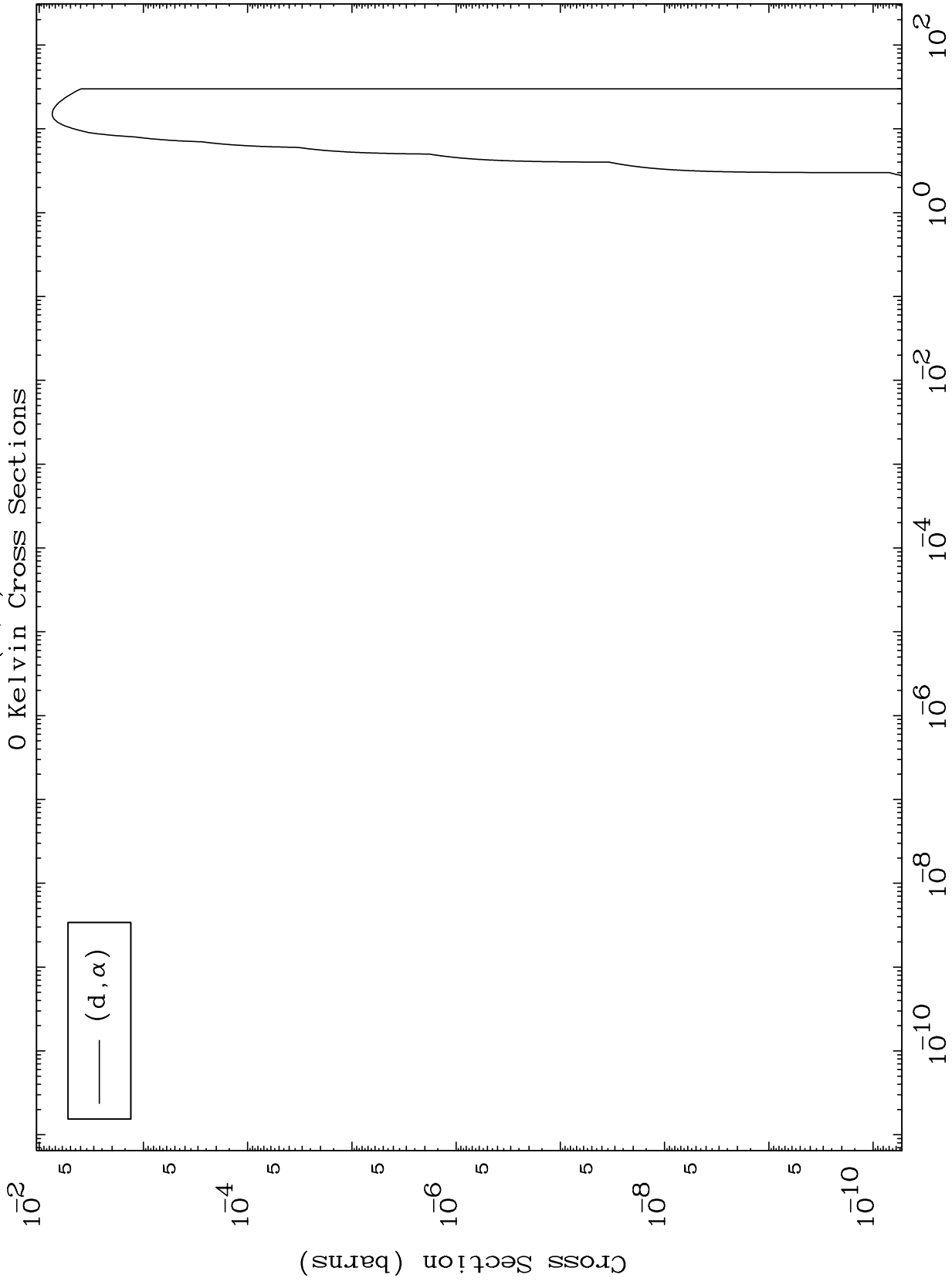
Incident Energy (MeV)

65-Tb-151

MAT 6502

(d, α) Levels
0 Kelvin Cross Sections

65-Tb-151

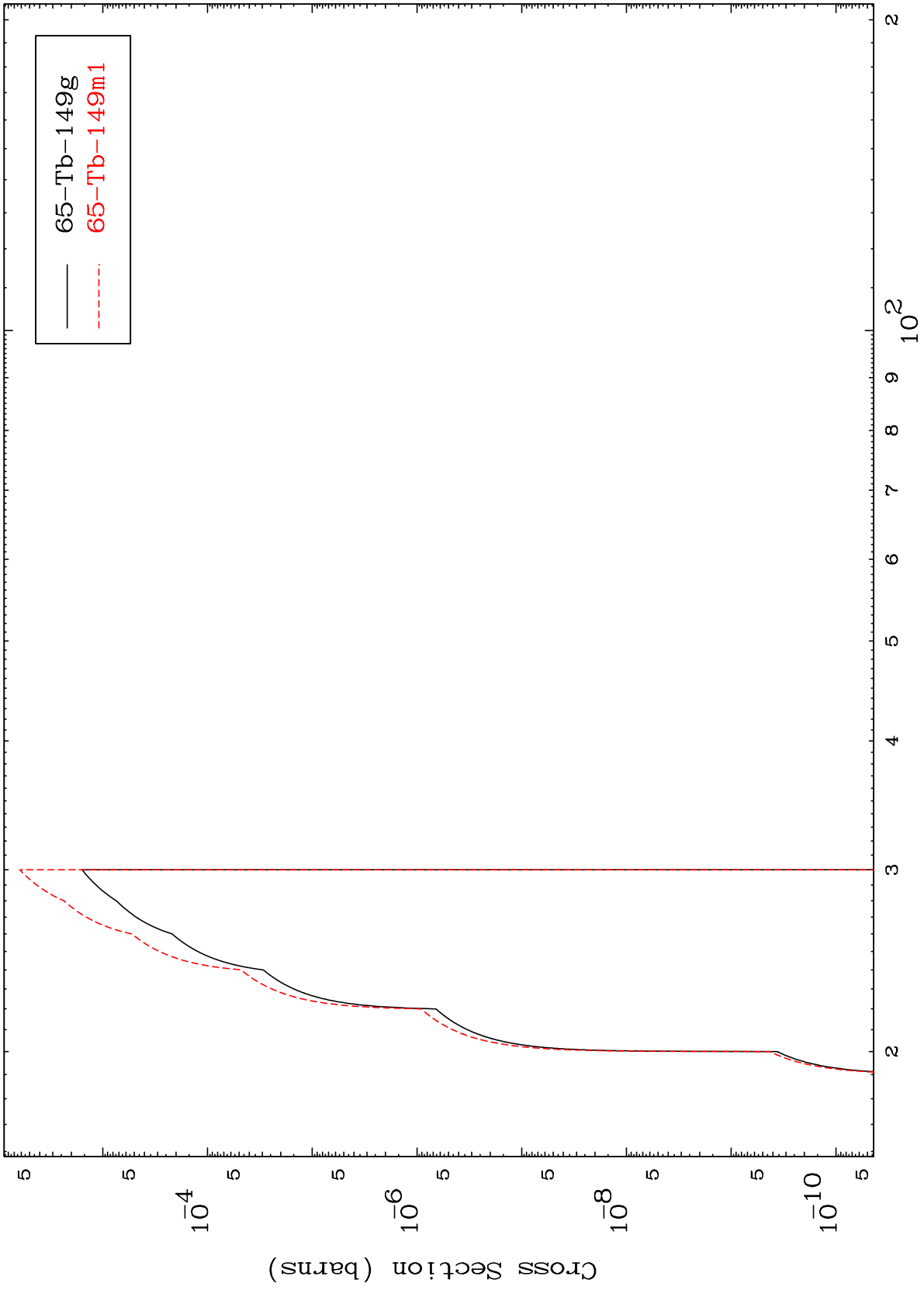


MAT 6502

(d,2n) d

65-Tb-151

Radionuclide Production Cross Section



12

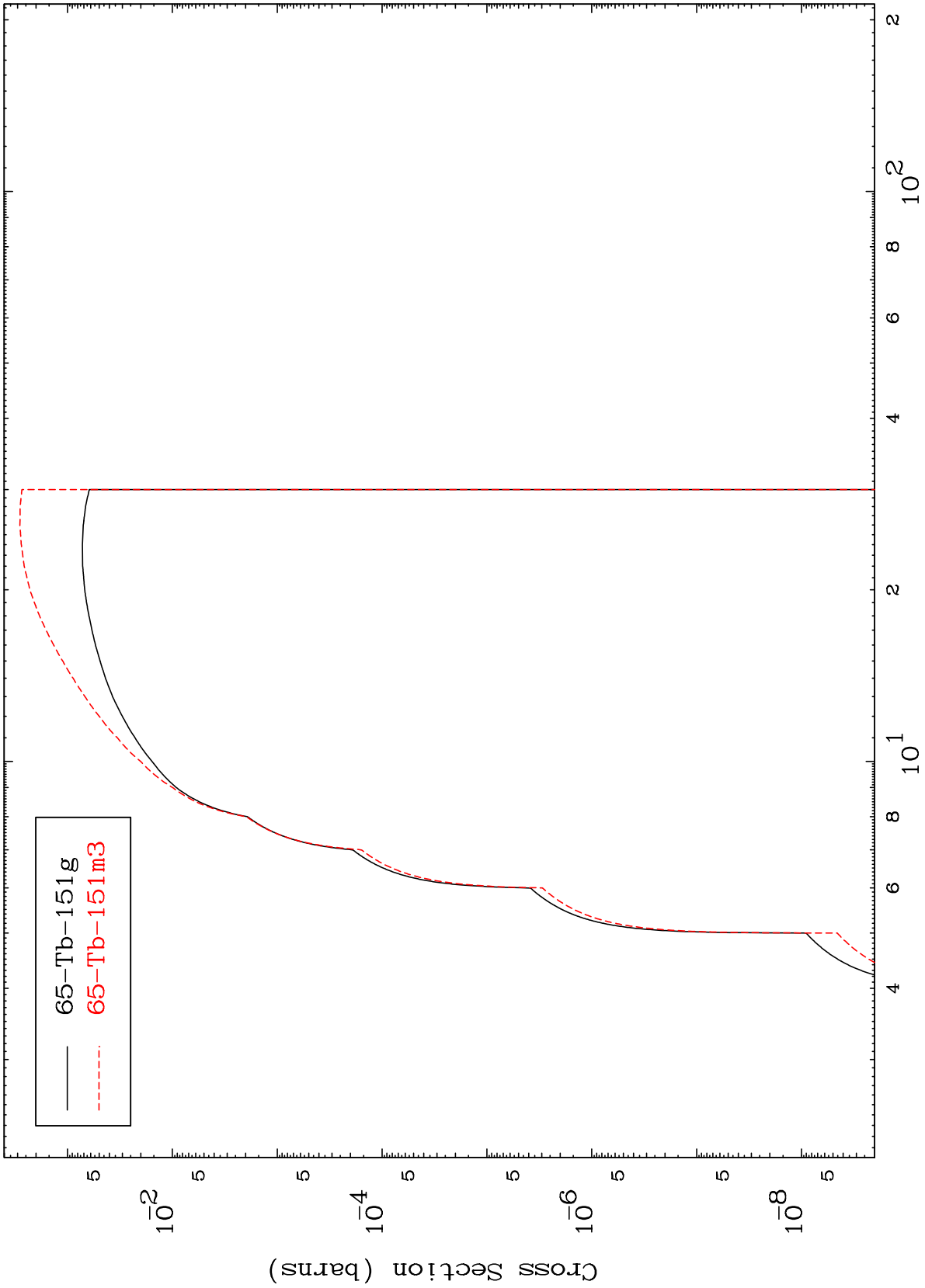
Incident Energy (MeV)

65-Tb-151

MAT 6502

65-Tb-151

(d,n') p
Radionuclide Production Cross Section



13

65-Tb-151

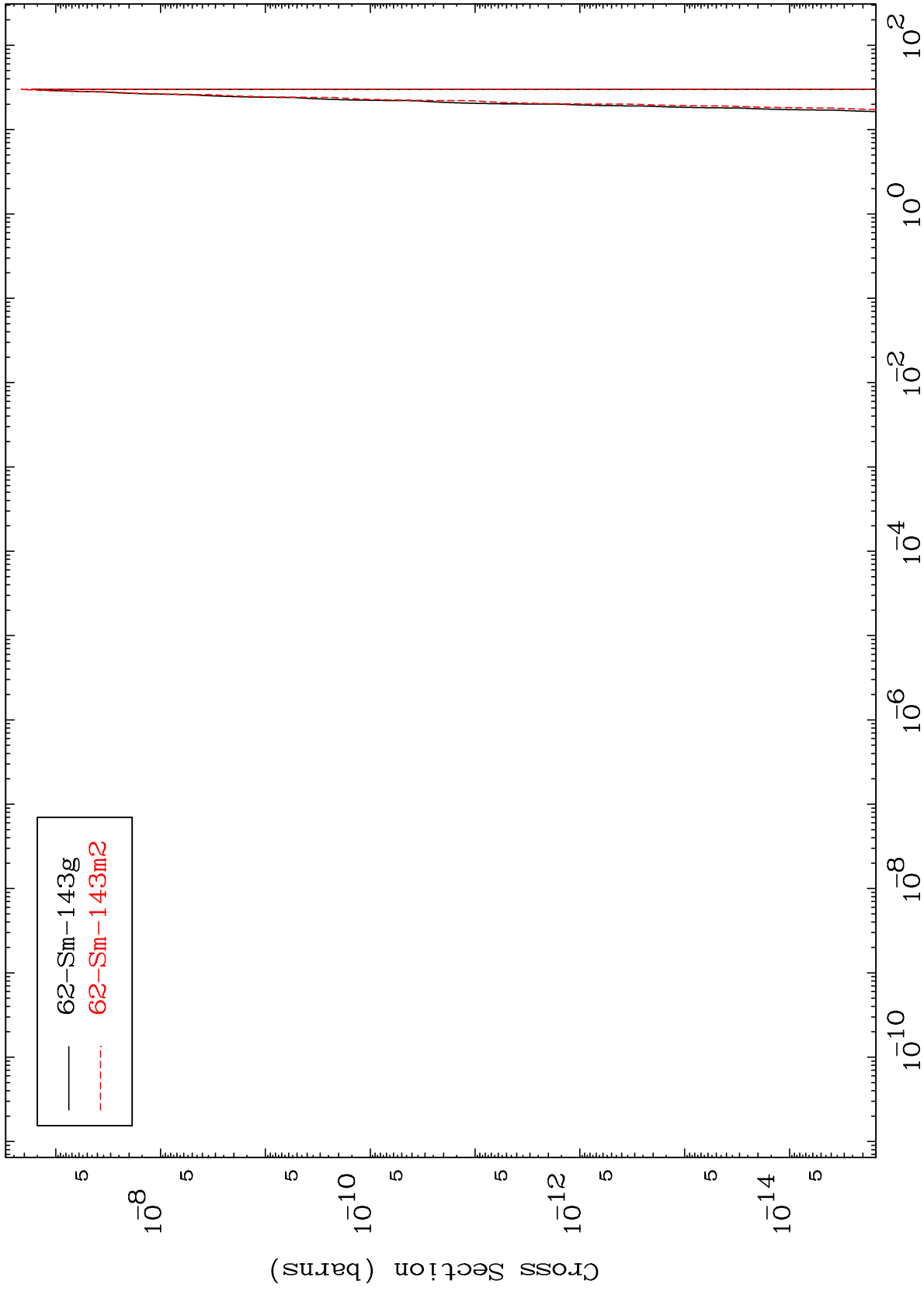
Incident Energy (MeV)

MAT 6502

(d,2n) 2 α

65-Tb-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

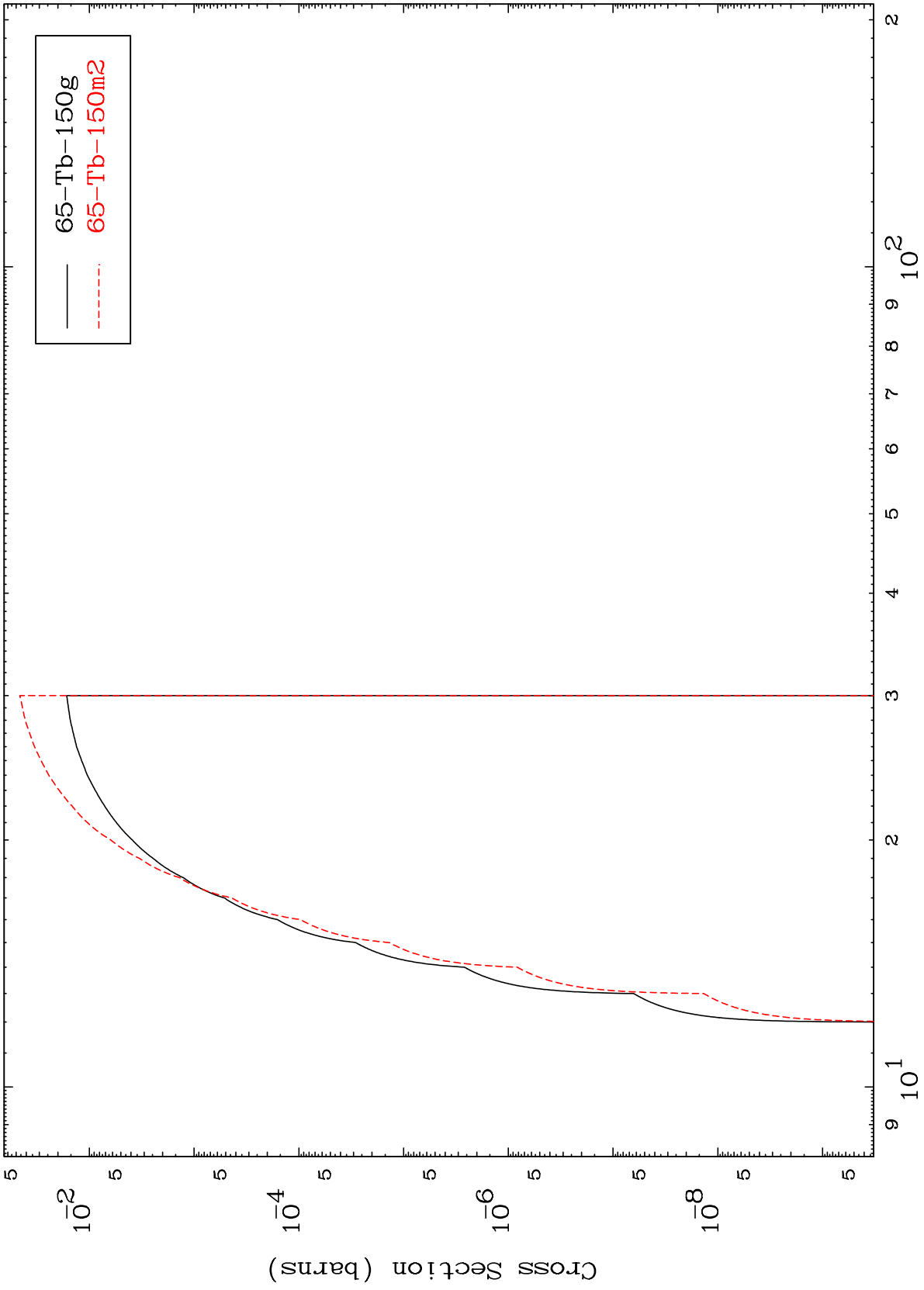
65-Tb-151

MAT 6502

(d,n') d

65-Tb-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

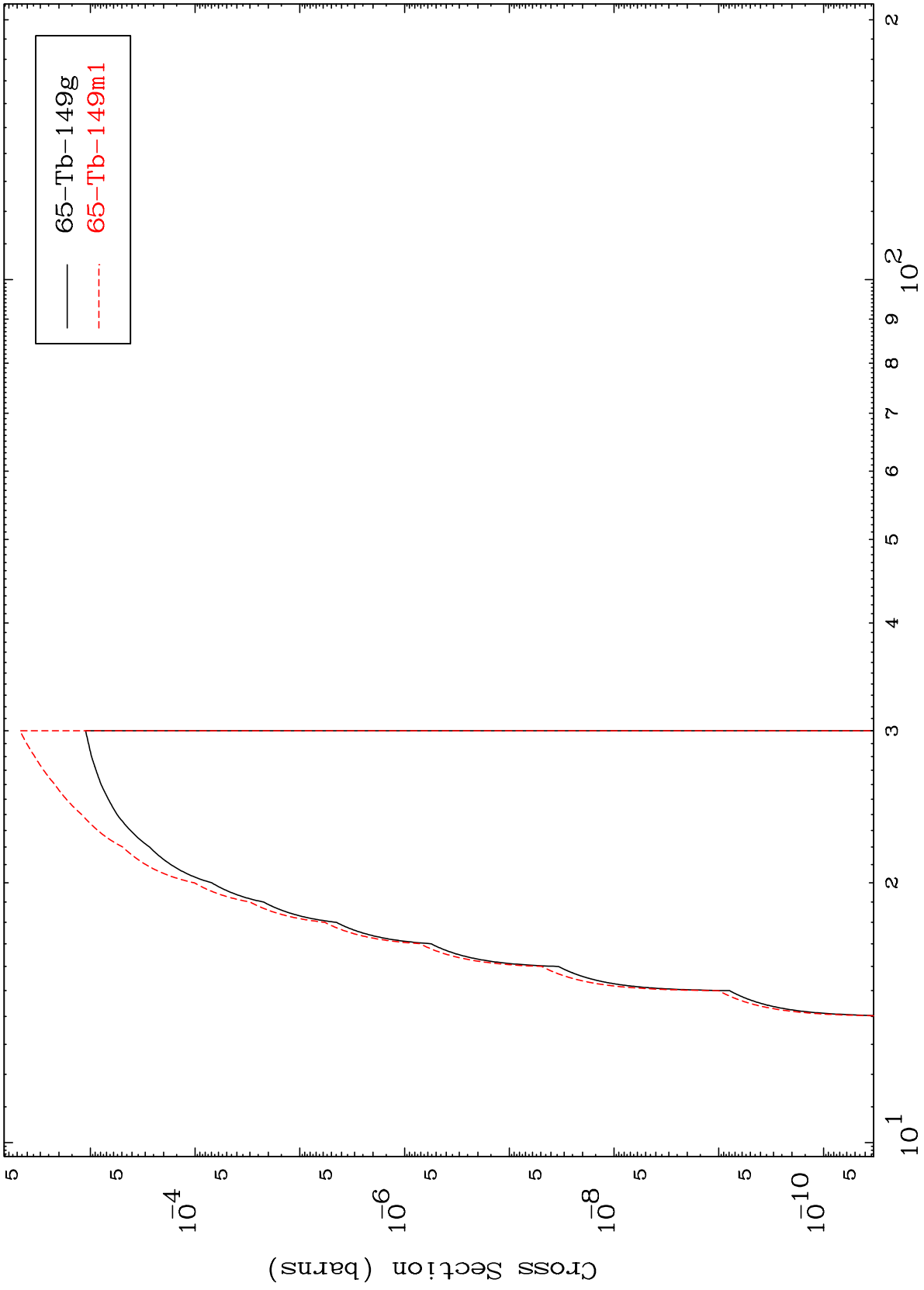
65-Tb-151

MAT 6502

(d,n') t

65-Tb-151

Radionuclide Production Cross Section



Incident Energy (MeV)

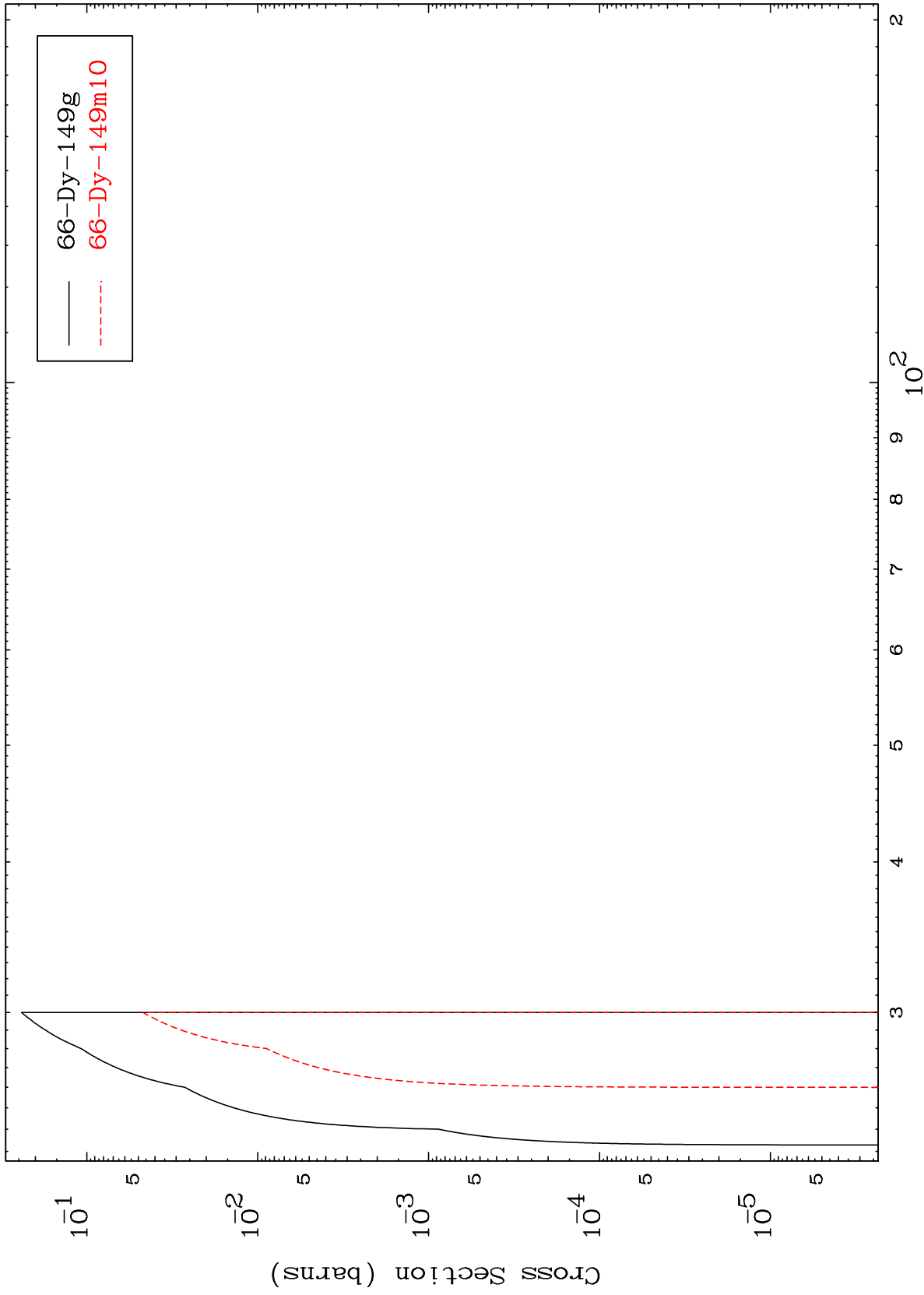
65-Tb-151

MAT 6502

(d,4n)

65-Tb-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

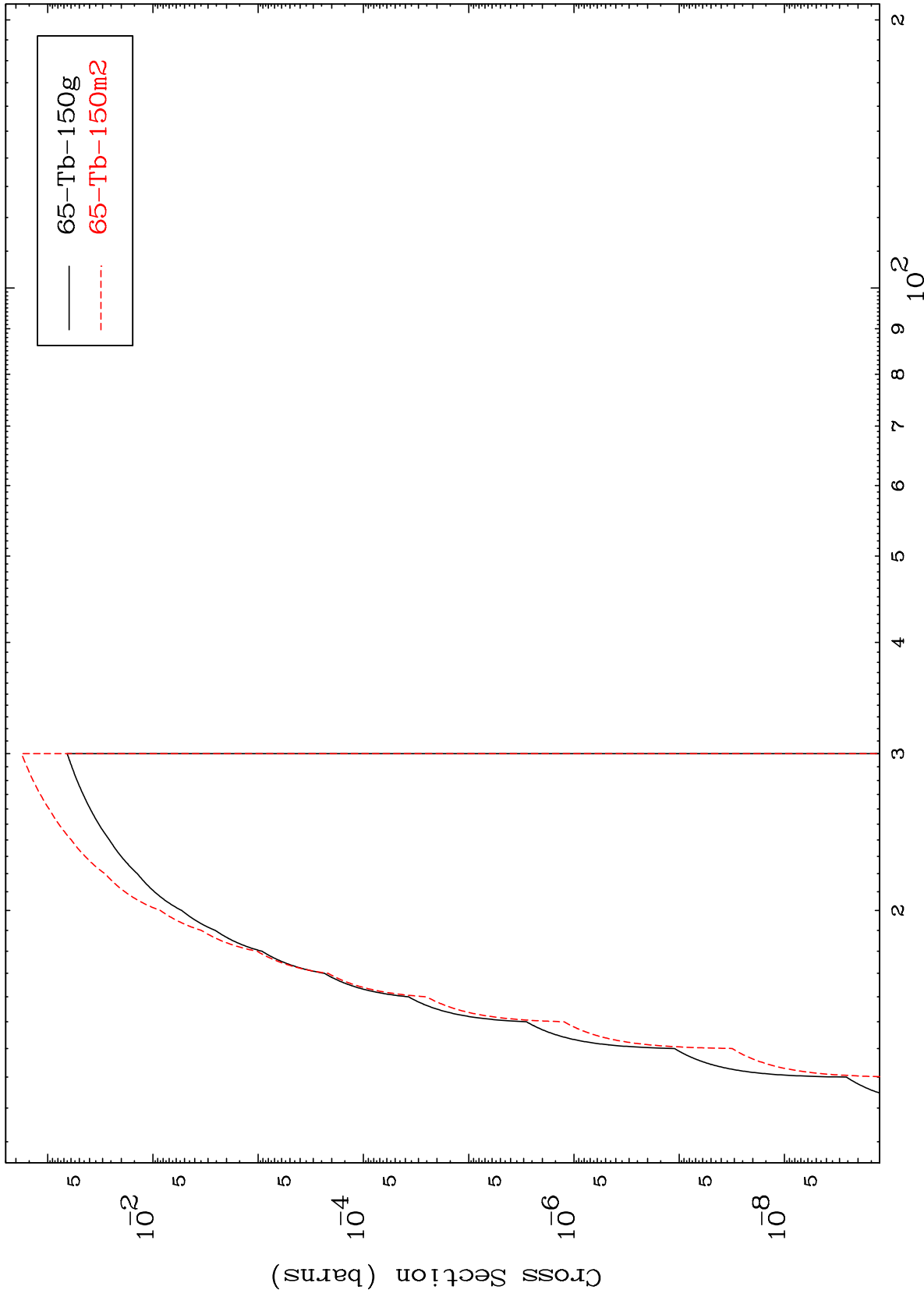
65-Tb-151

MAT 6502

(d,2n) p

65-Tb-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

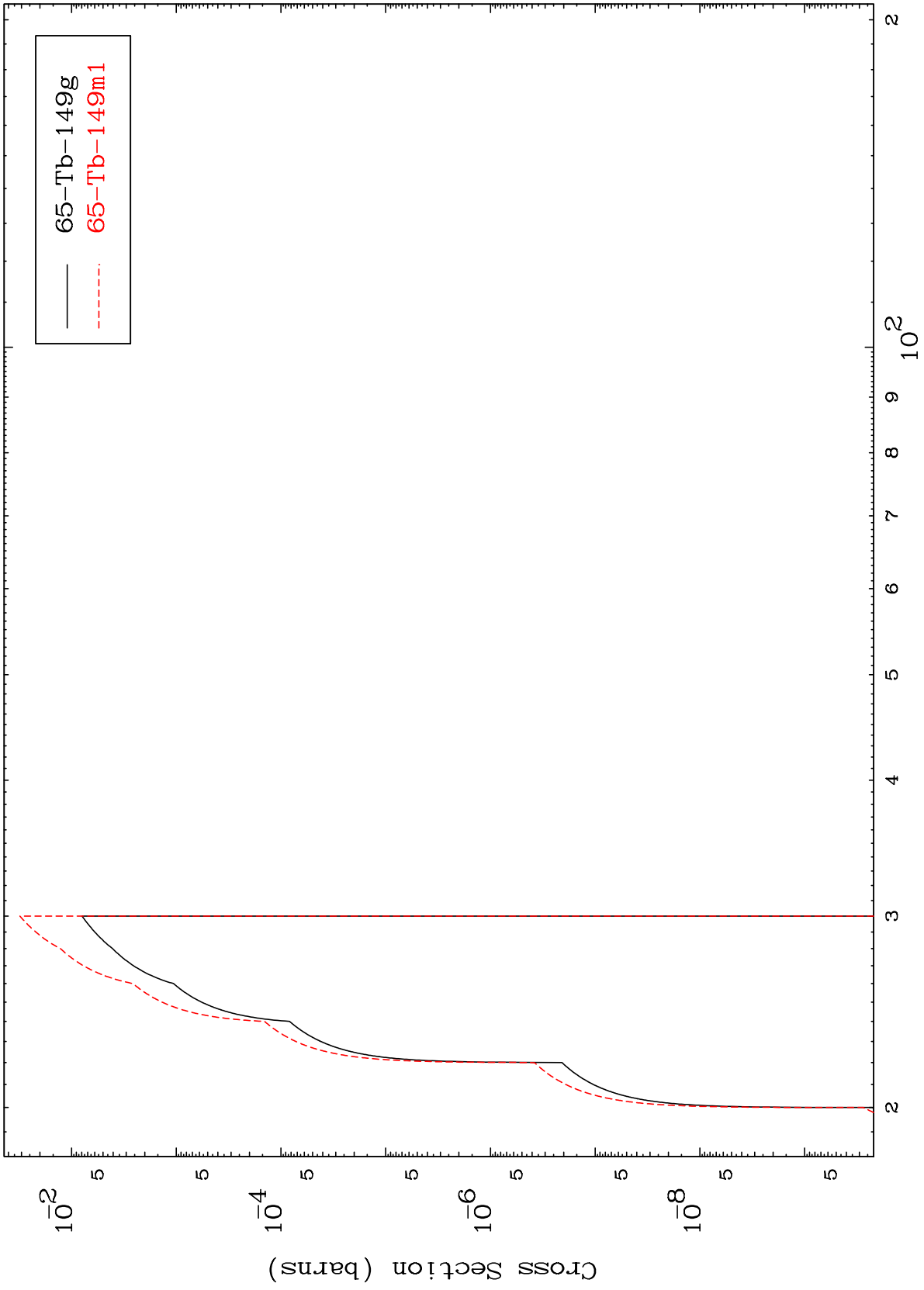
65-Tb-151

MAT 6502

(d,3n) p

65-Tb-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

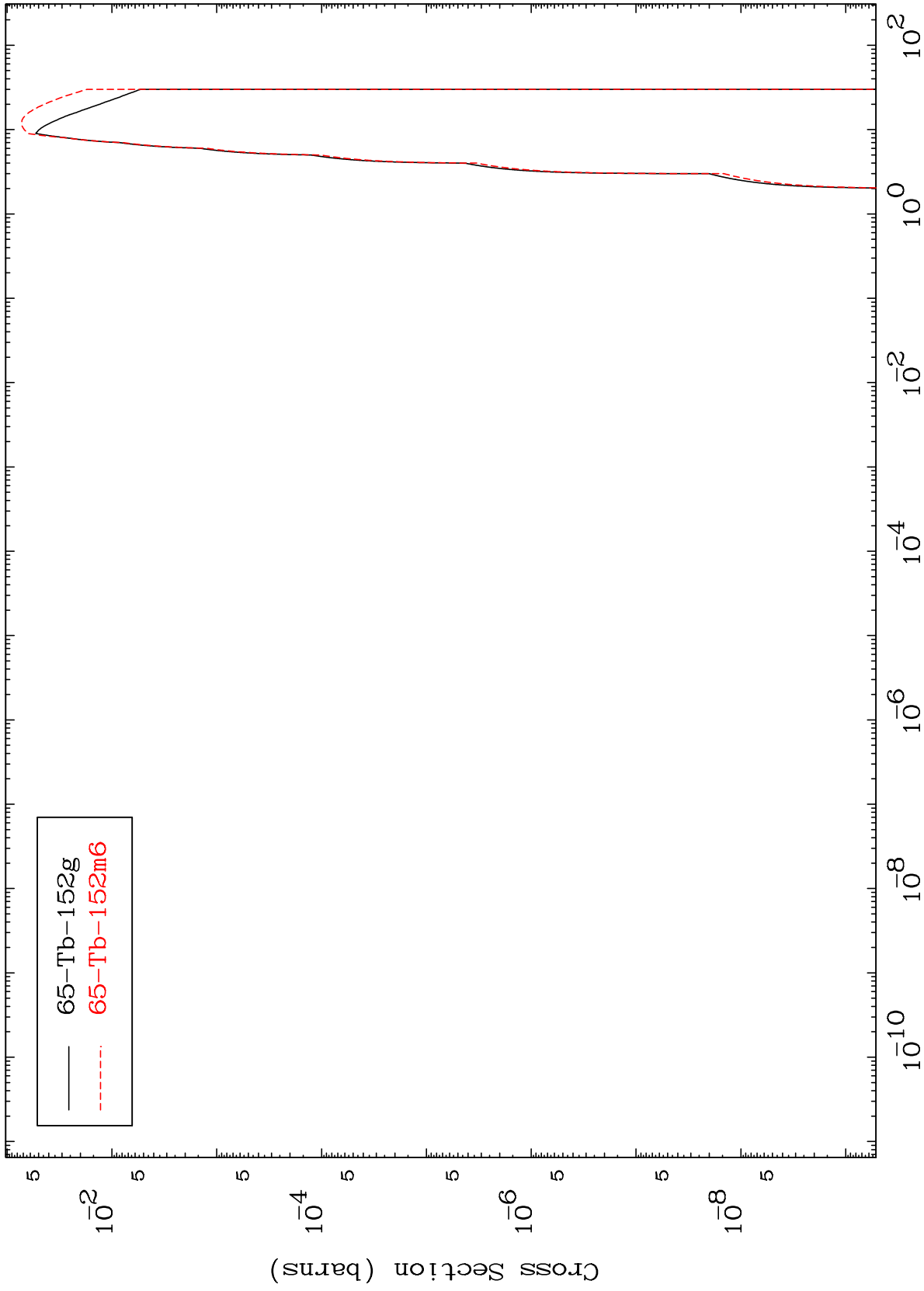
65-Tb-151

MAT 6502

(d,p)

65-Tb-151

Radionuclide Production Cross Section



20

Incident Energy (MeV)

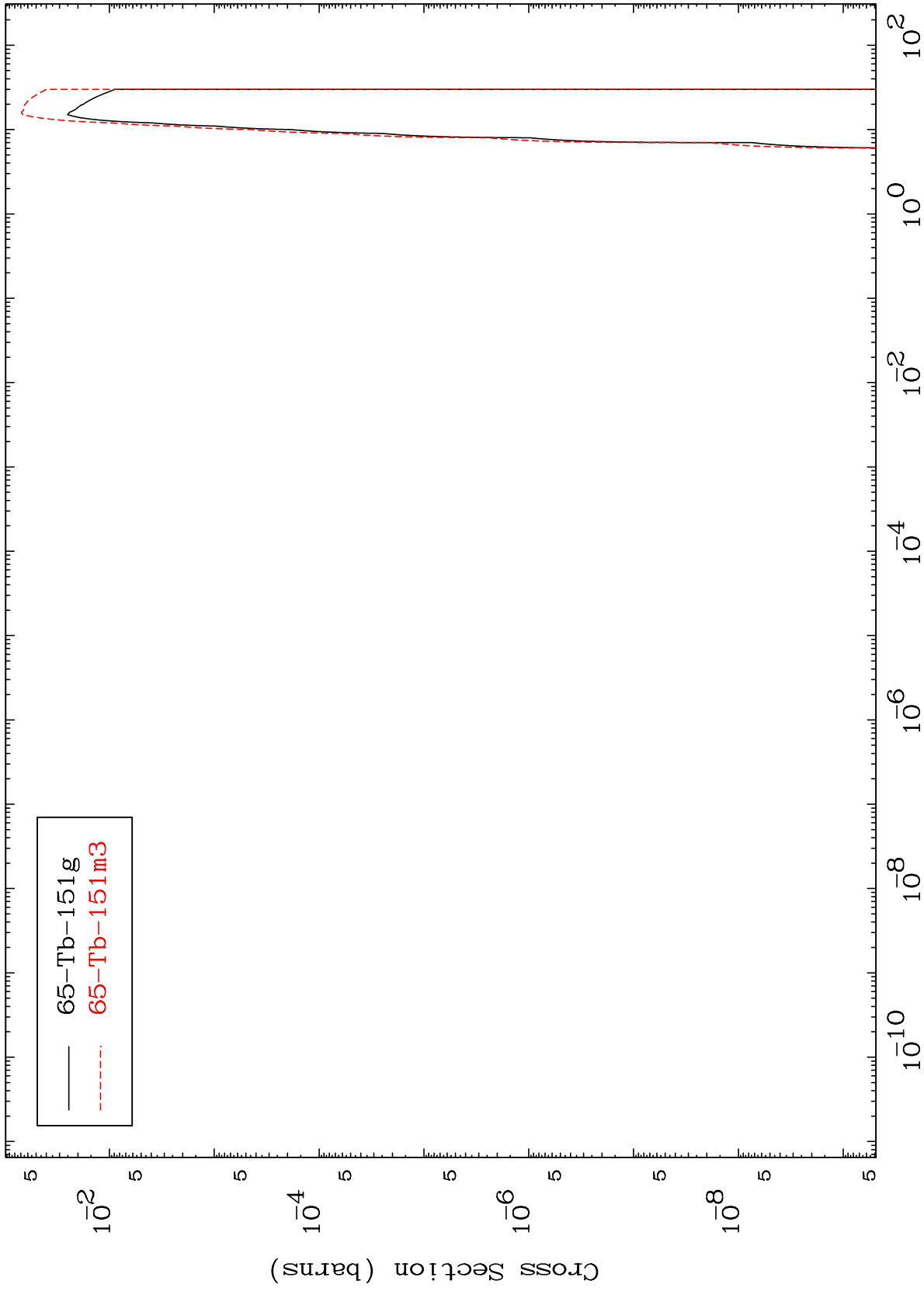
65-Tb-151

MAT 6502

(d,d)

⁶⁵Tb-151

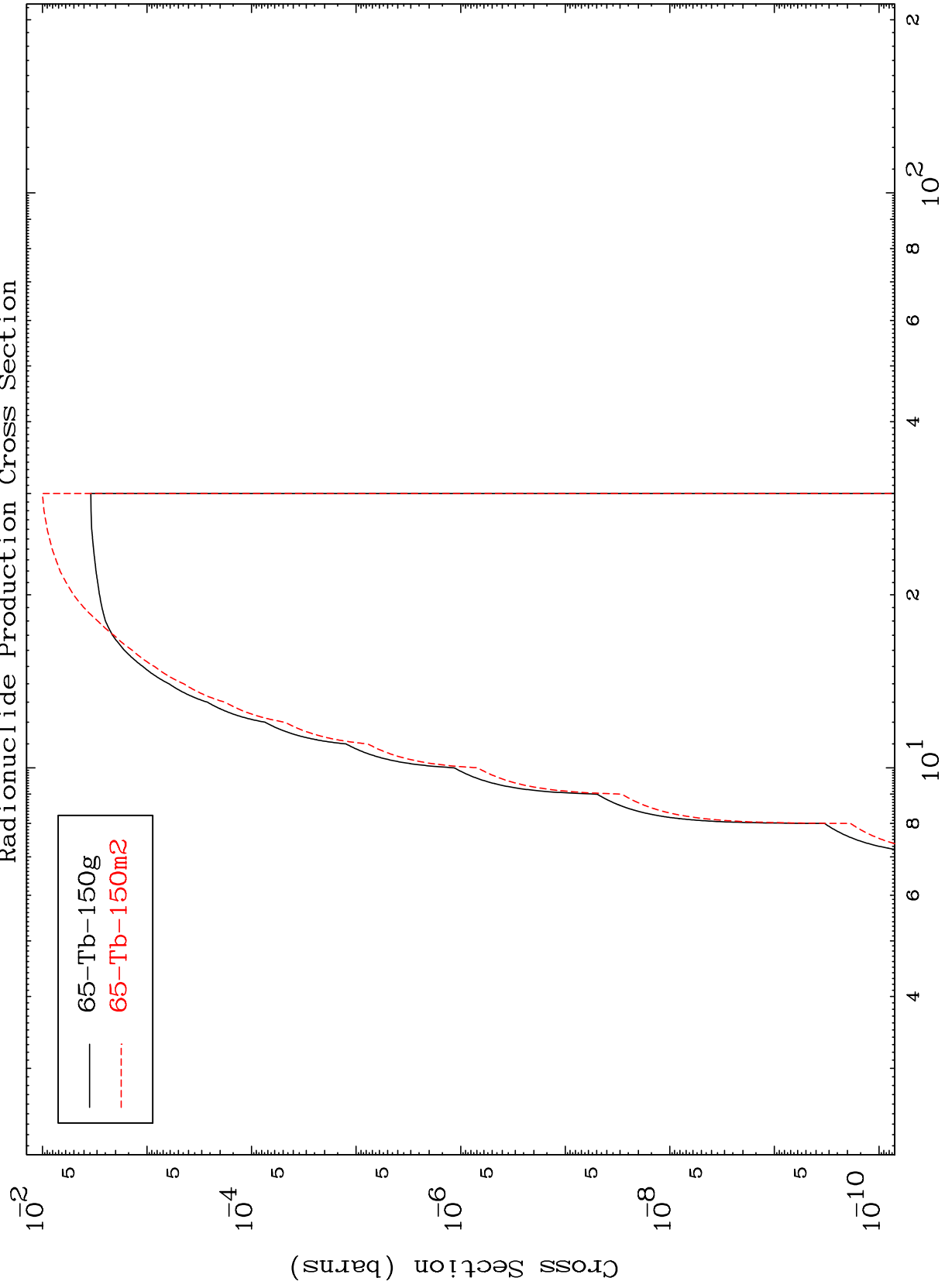
Radionuclide Production Cross Section



MAT 6502

65-Tb-151

(d, t)
Radionuclide Production Cross Section



22

65-Tb-151

Incident Energy (MeV)