

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

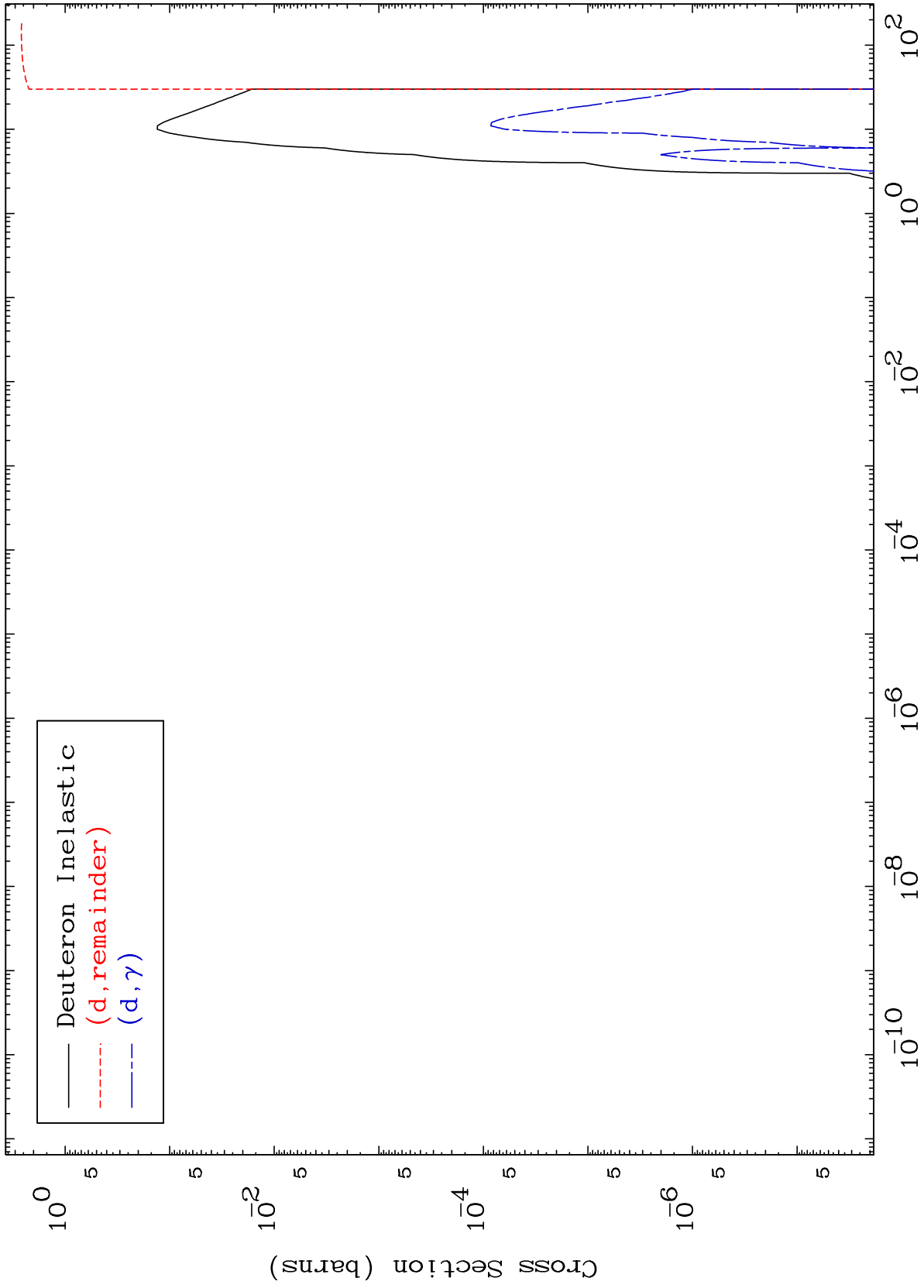
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6499

Deuteron Major
0 Kelvin Cross Sections

65-Tb-150



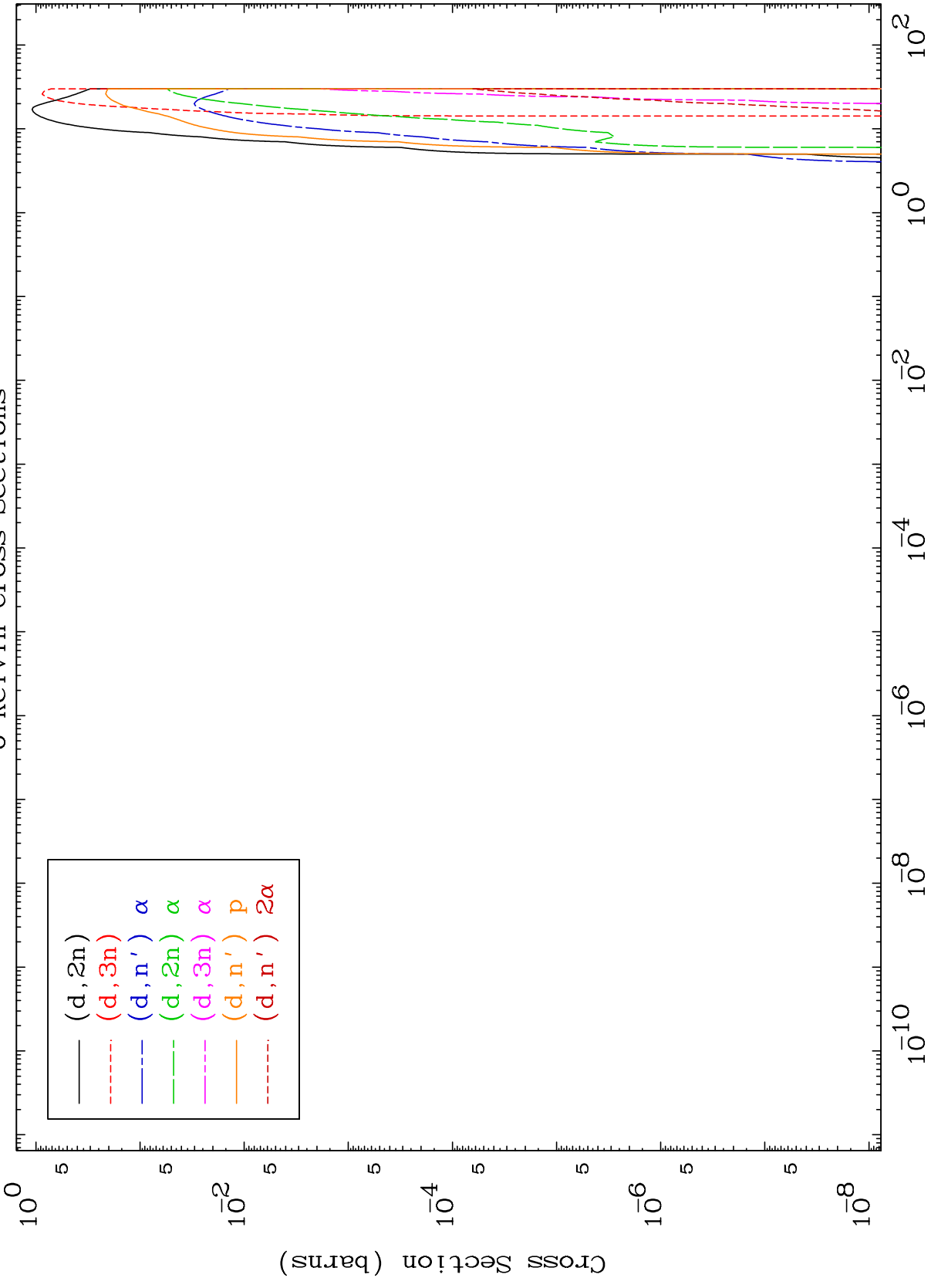
1

65-Tb-150

MAT 6499

Deuteron Neutron Production
0 Kelvin Cross Sections

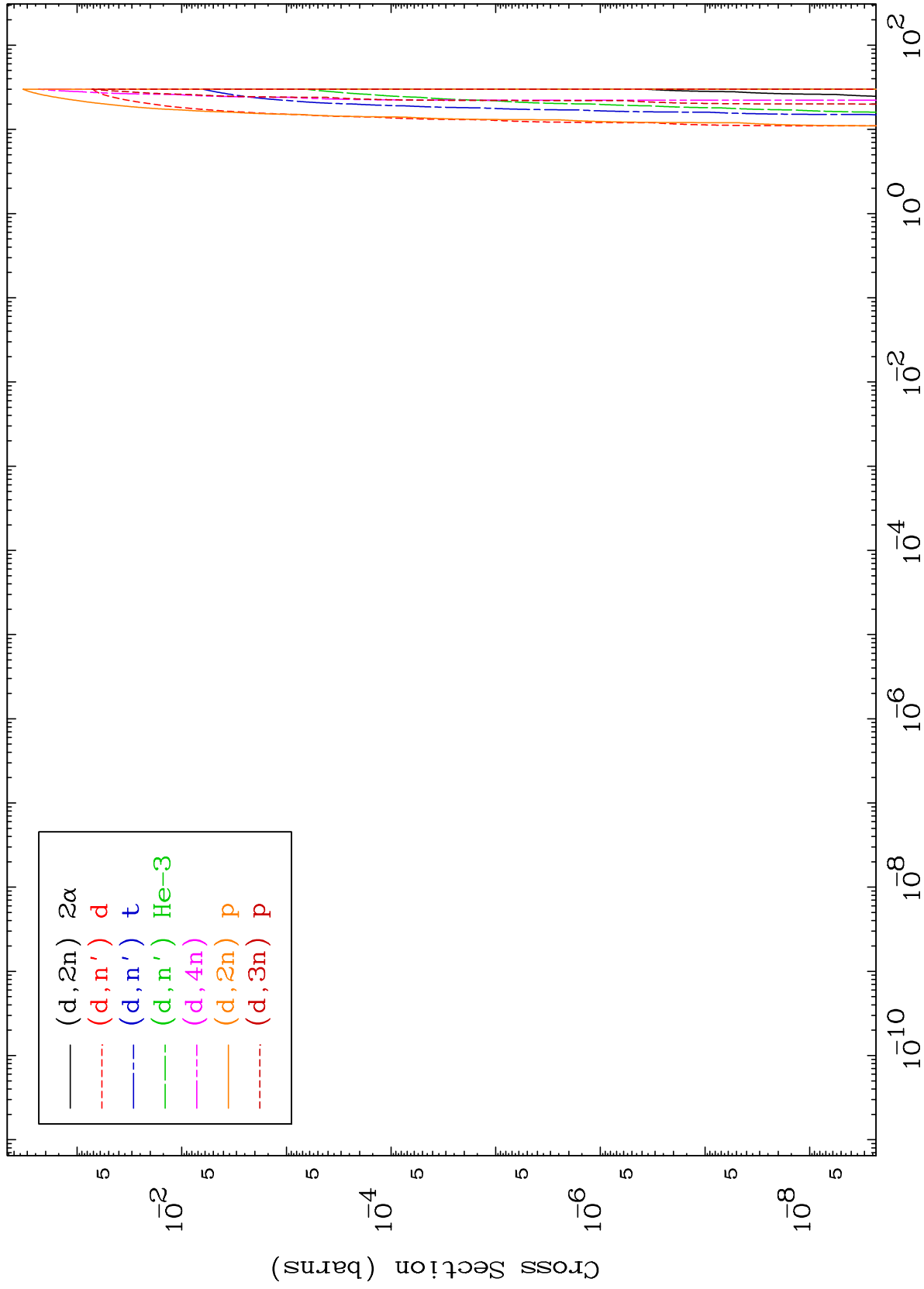
65-Tb-150



MAT 6499

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-150

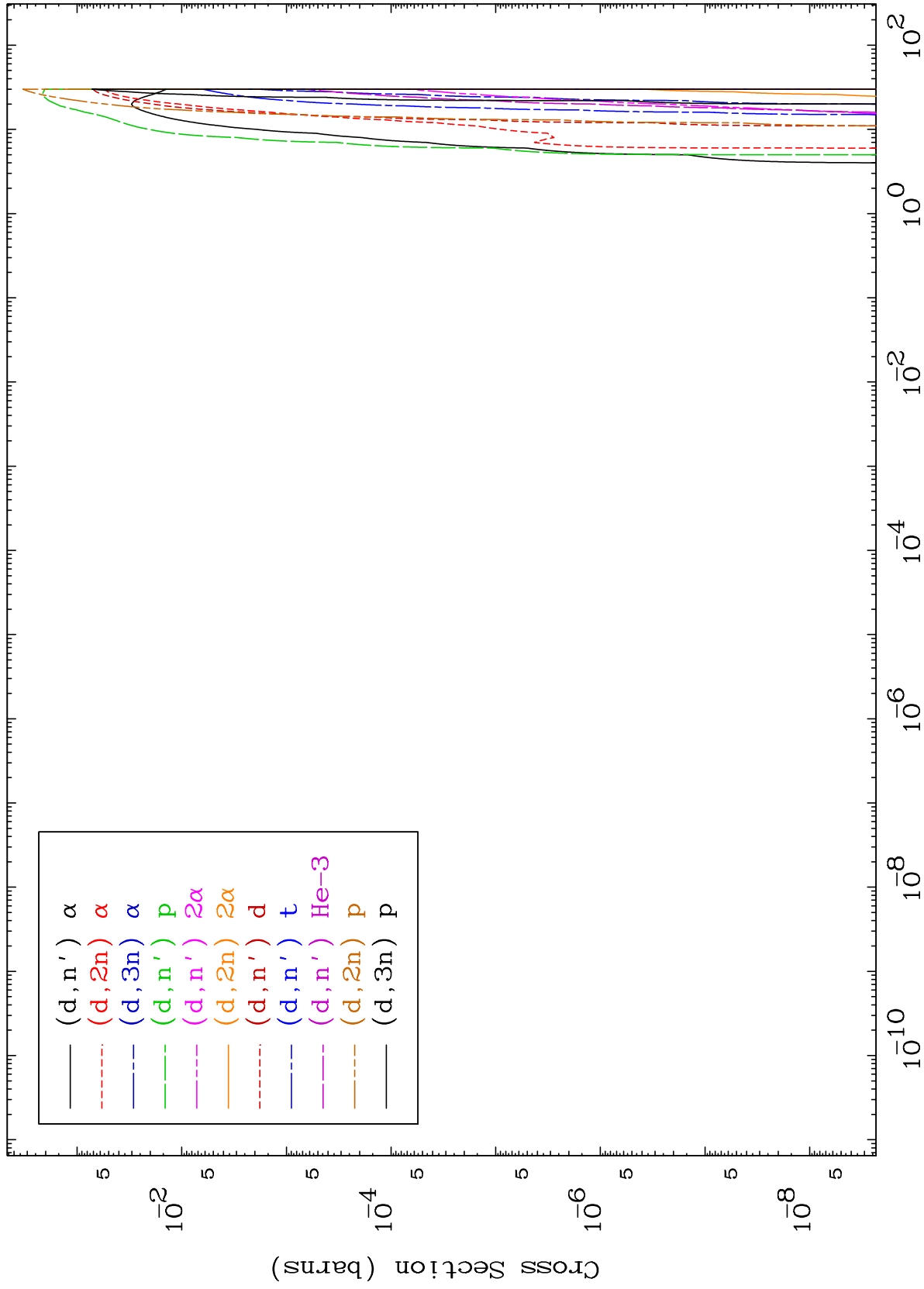


65-Tb-150

MAT 6499

Deuteron Charged Particle
0 Kelvin Cross Sections

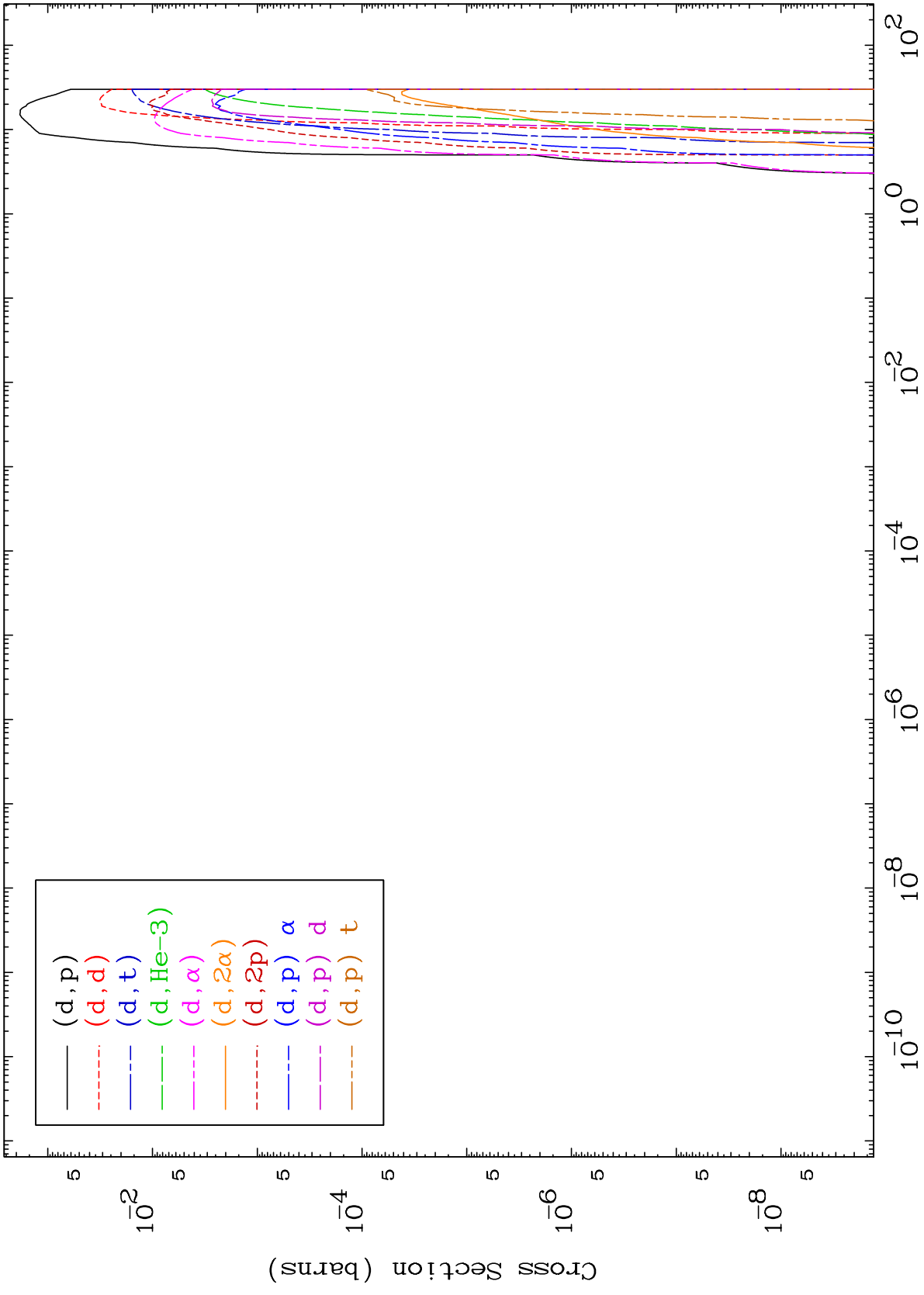
65-Tb-150



MAT 6499

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-150



5

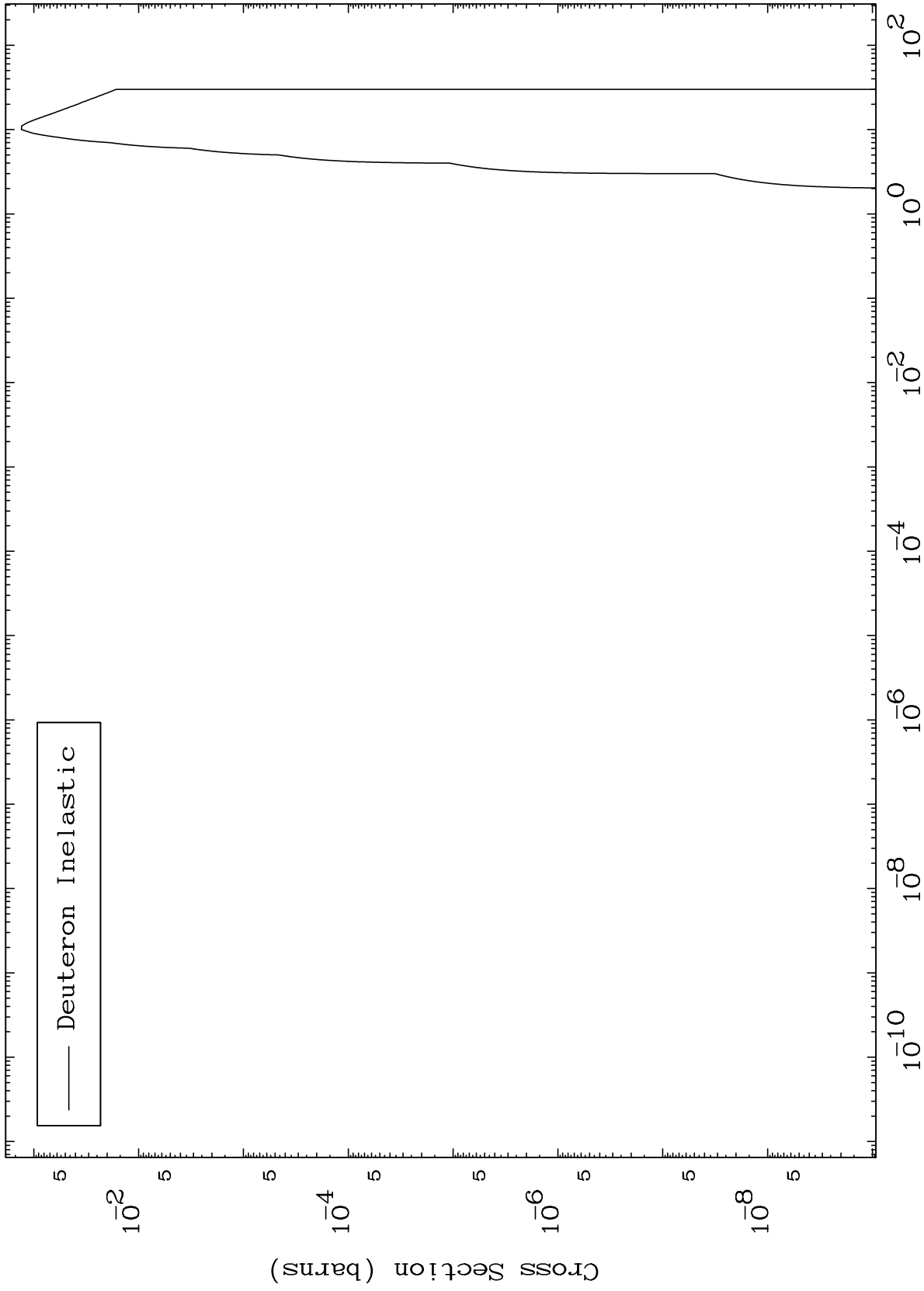
Incident Energy (MeV)

65-Tb-150

MAT 6499

(d,n') Level
0 Kelvin Cross Sections

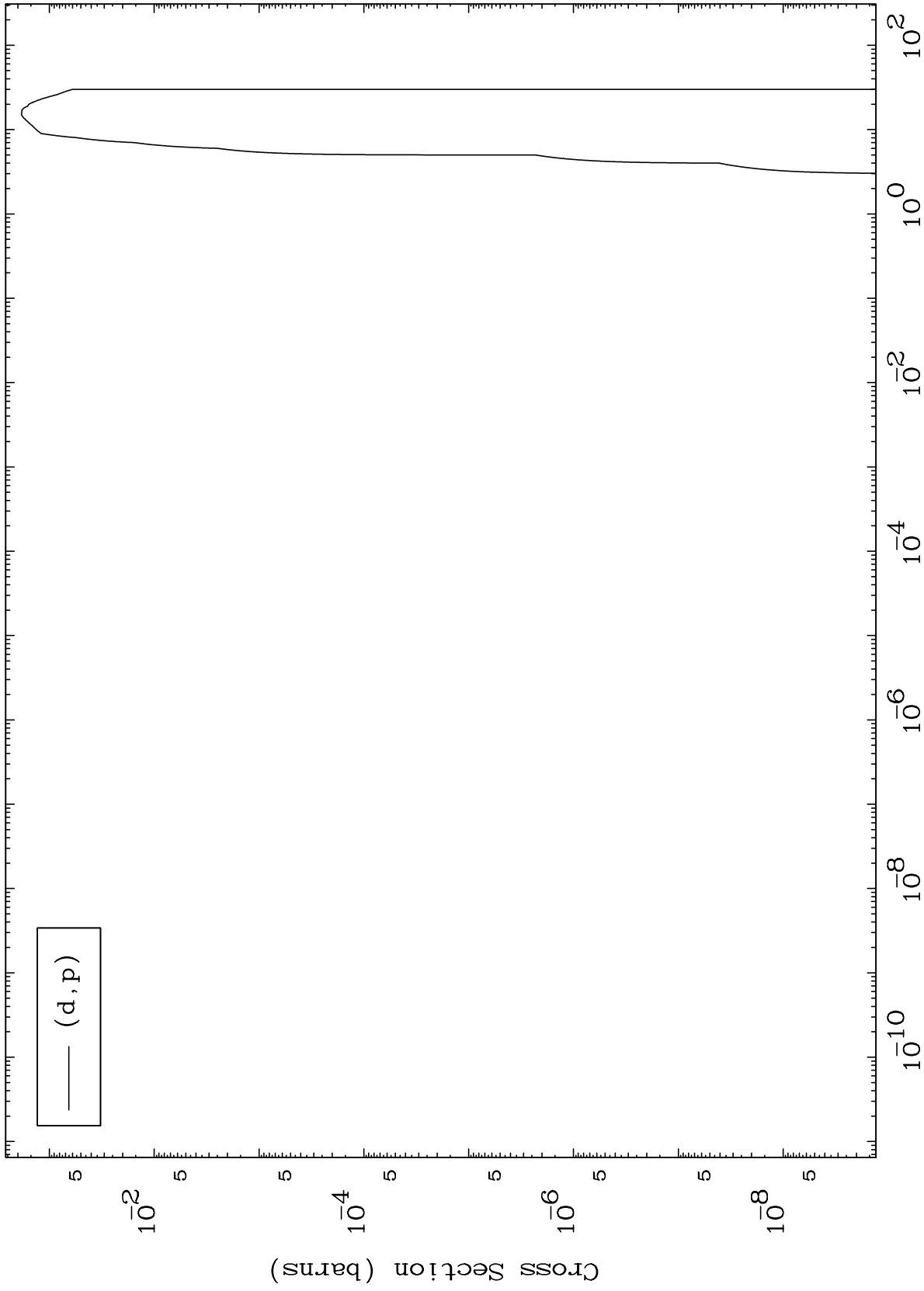
65-Tb-150



MAT 6499

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-150



7

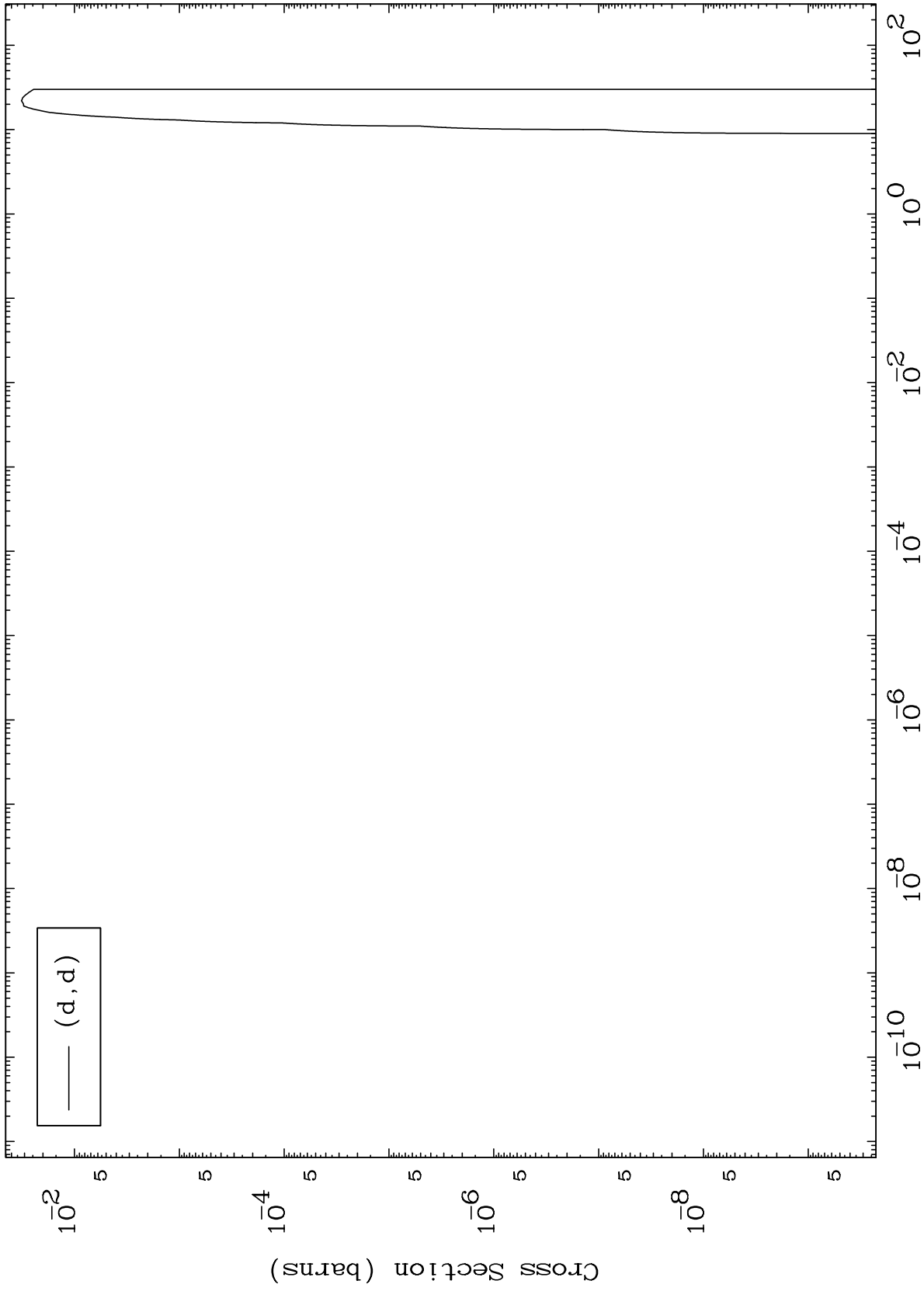
Incident Energy (MeV)

65-Tb-150

MAT 6499

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-150



8

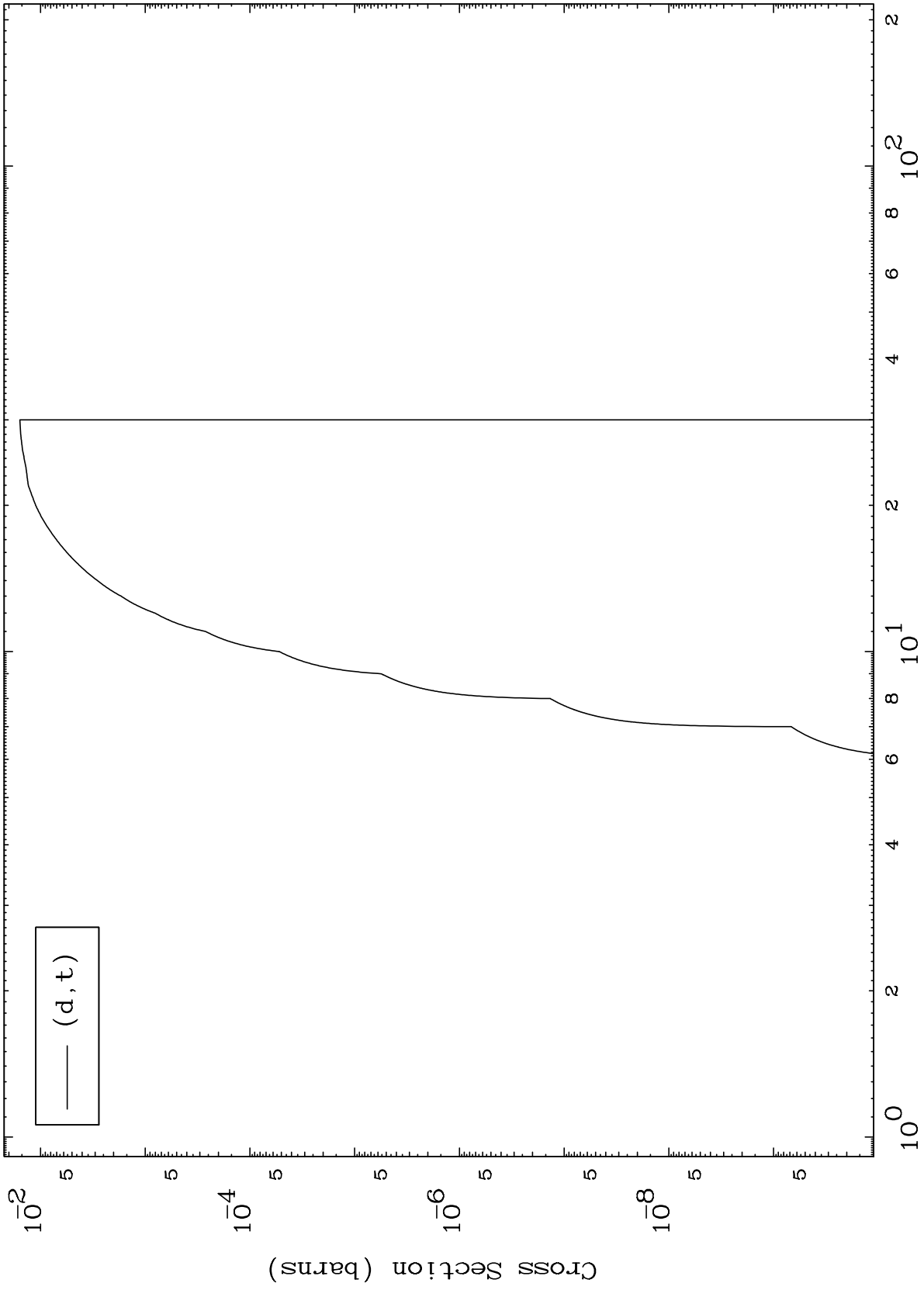
Incident Energy (MeV)

65-Tb-150

MAT 6499

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-150



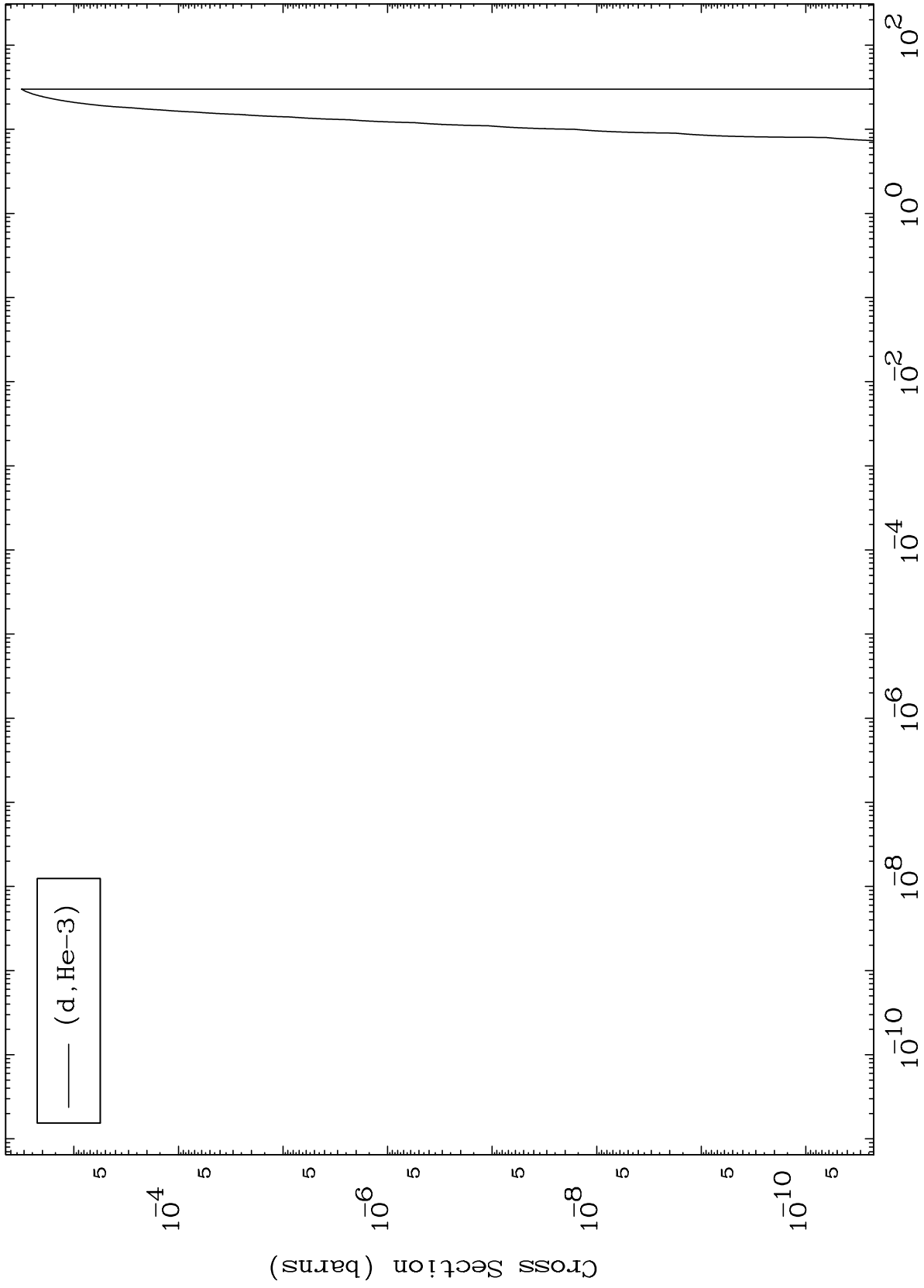
Incident Energy (MeV)

65-Tb-150

MAT 6499

(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-150



10

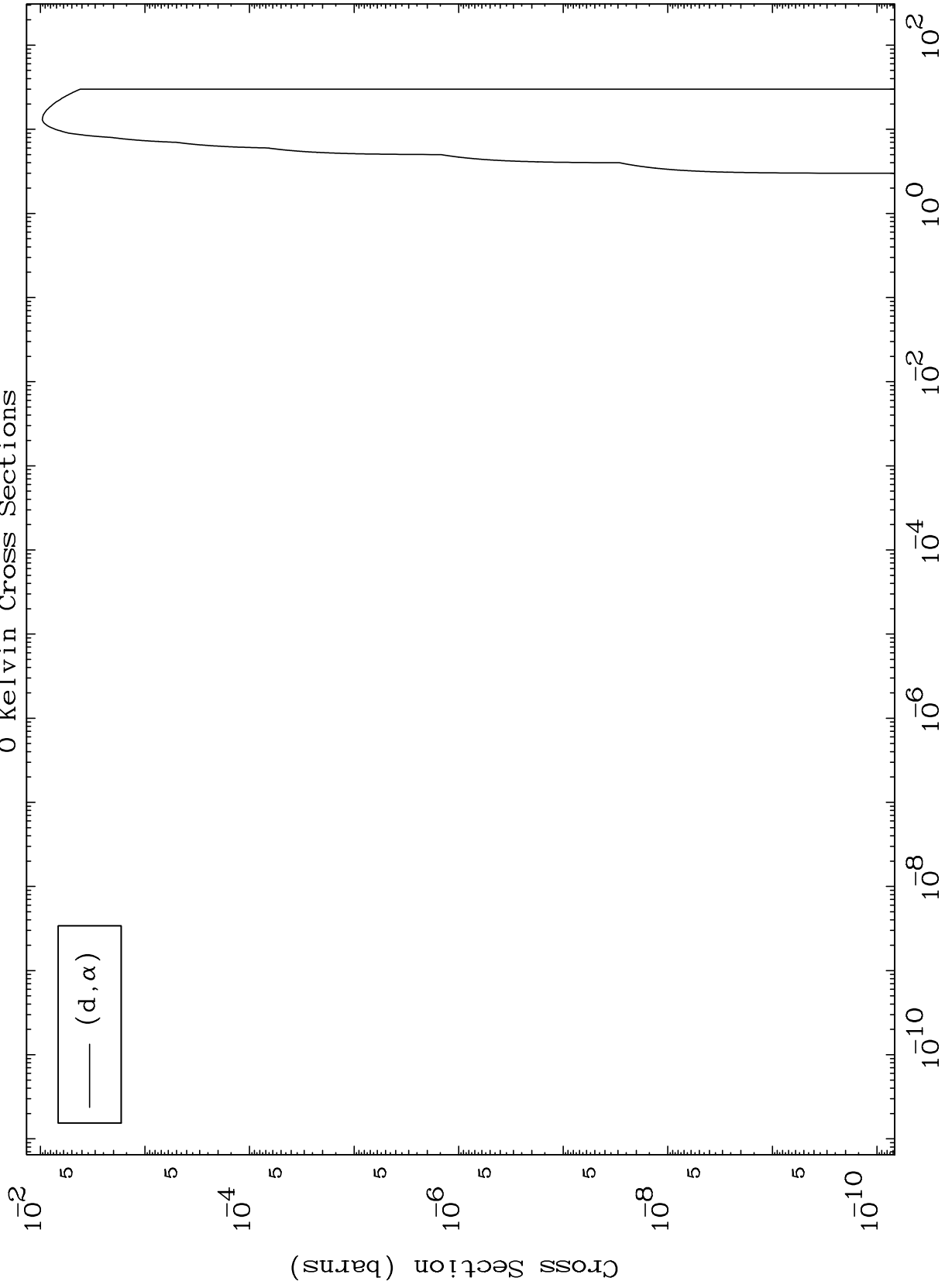
Incident Energy (MeV)

65-Tb-150

MAT 6499

(d, α) Levels
0 Kelvin Cross Sections

65-Tb-150



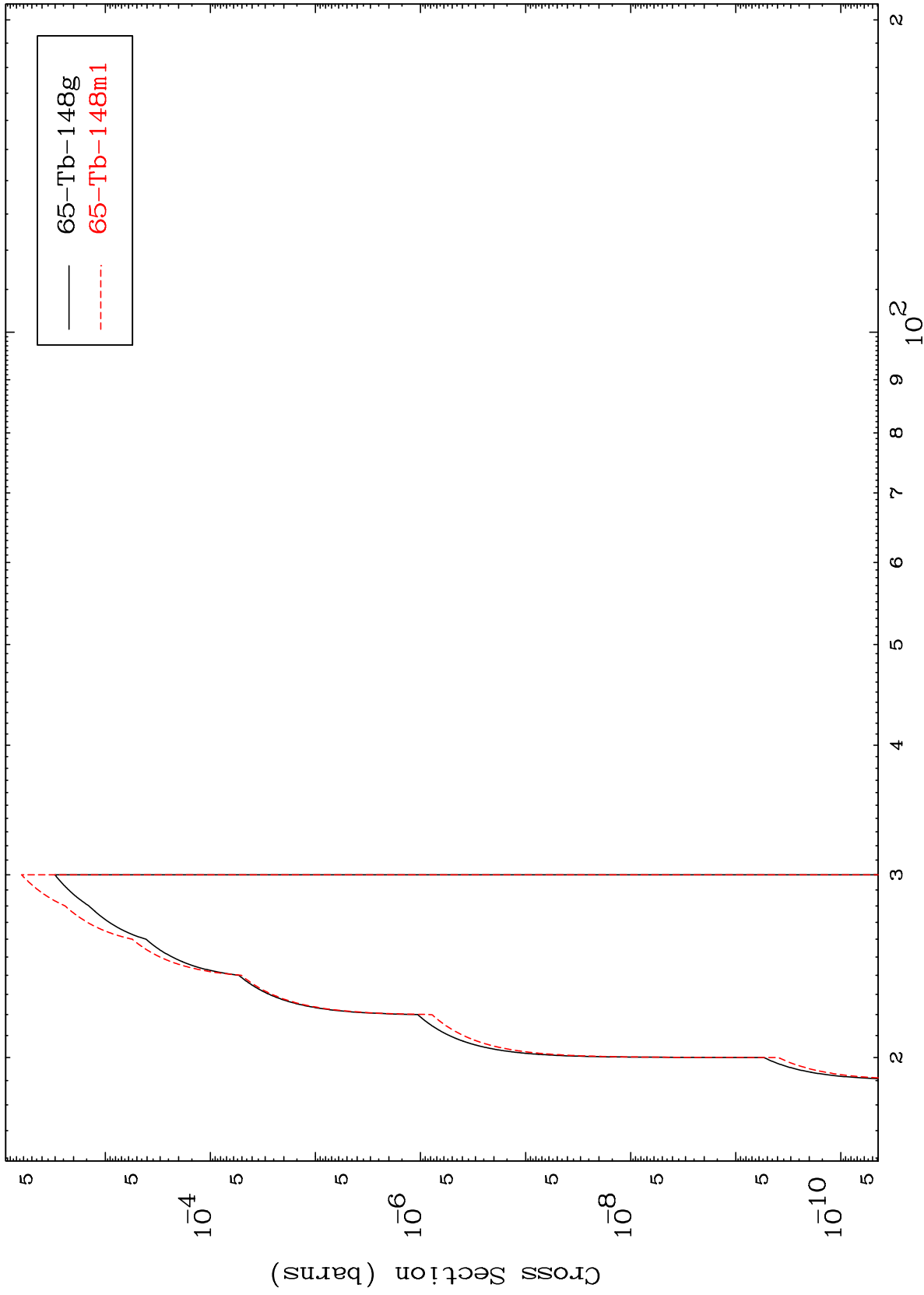
(d, α)

MAT 6499

(d,2n) d

65-Tb-150

Radionuclide Production Cross Section



12

Incident Energy (MeV)

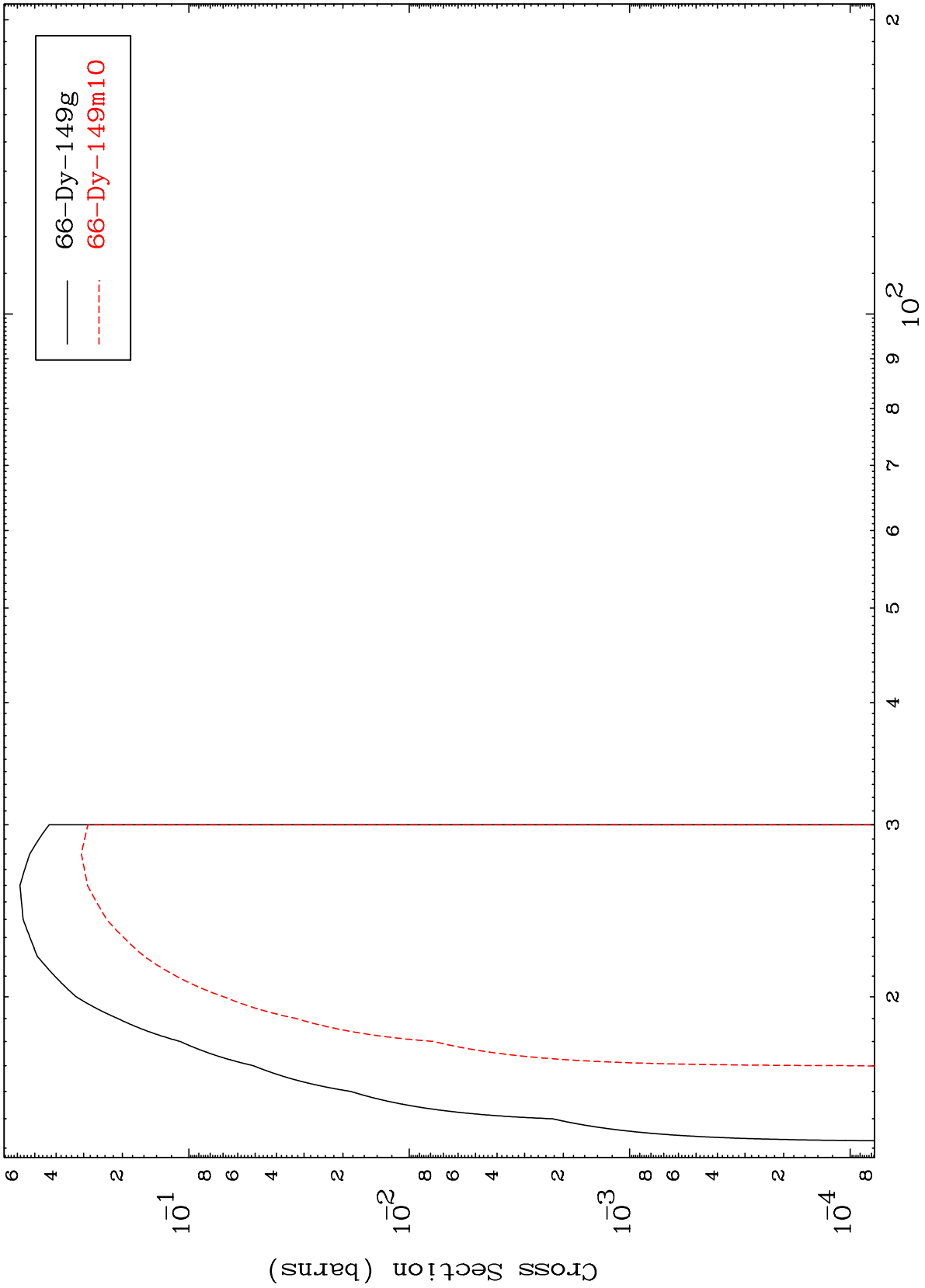
65-Tb-150

MAT 6499

(d,3n)

65-Tb-150

Radionuclide Production Cross Section



13

Incident Energy (MeV)

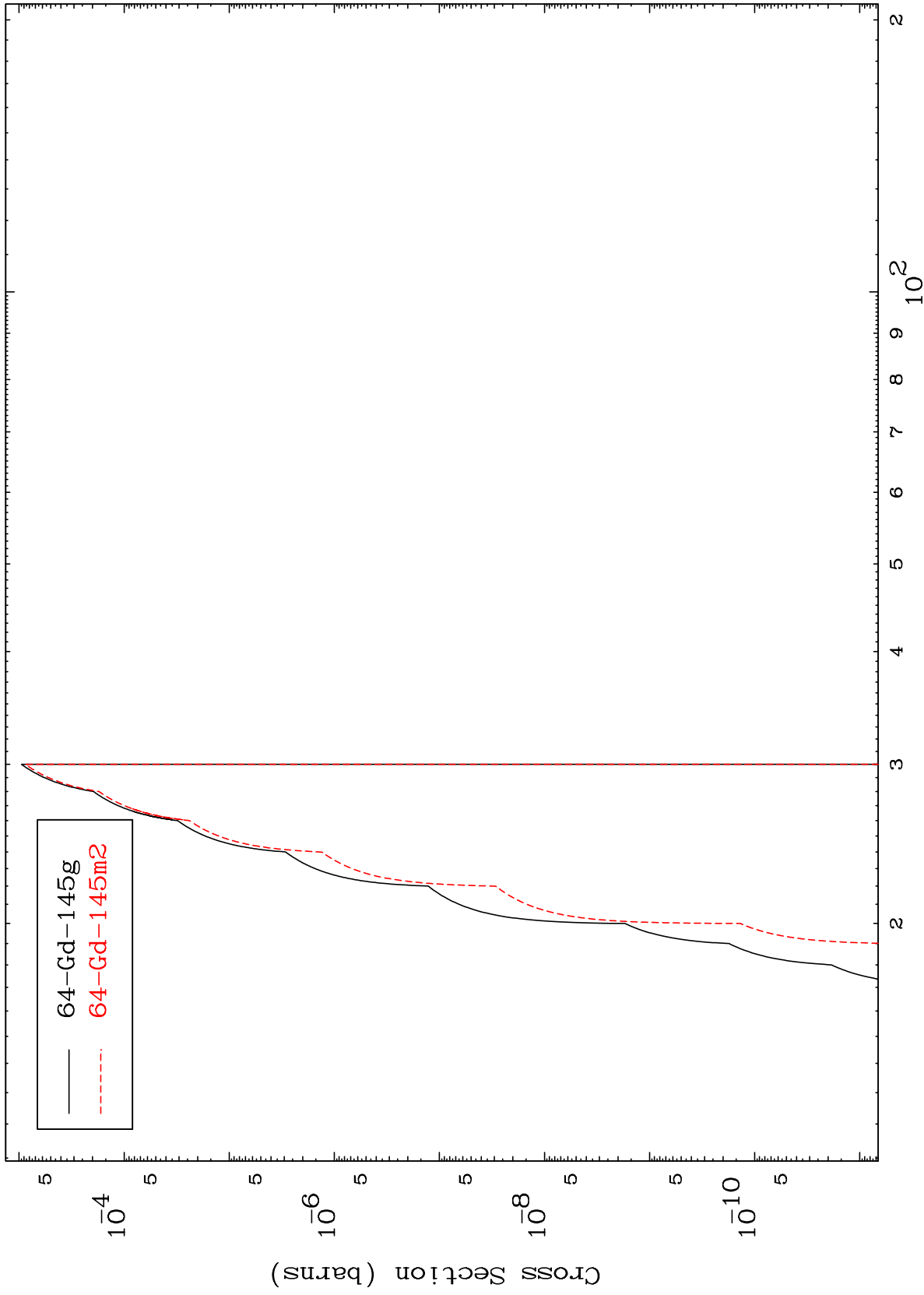
65-Tb-150

MAT 6499

(d,3n) α

65-Tb-150

Radionuclide Production Cross Section



14

Incident Energy (MeV)

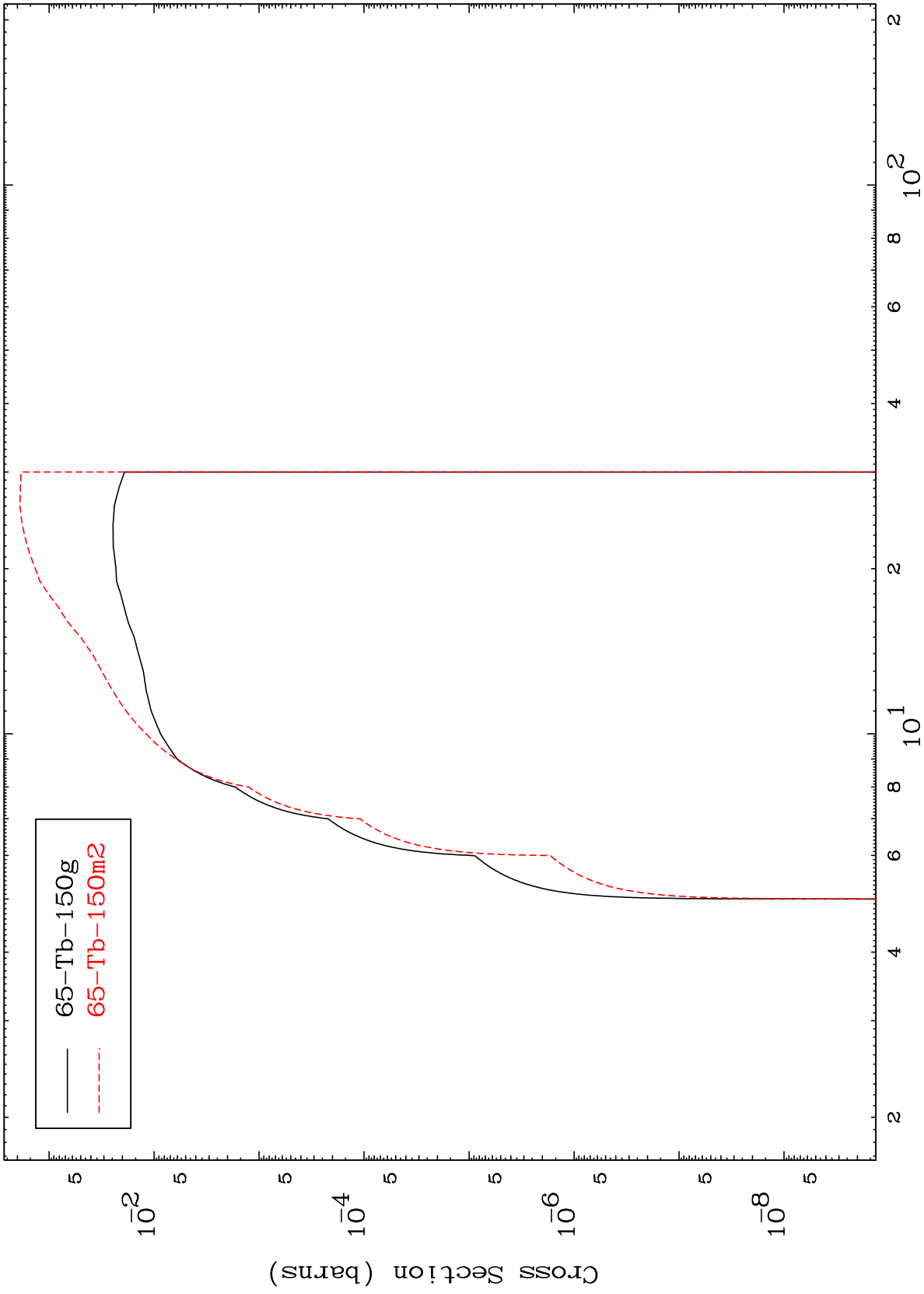
65-Tb-150

MAT 6499

(d,n') p

65-Tb-150

Radionuclide Production Cross Section



15

Incident Energy (MeV)

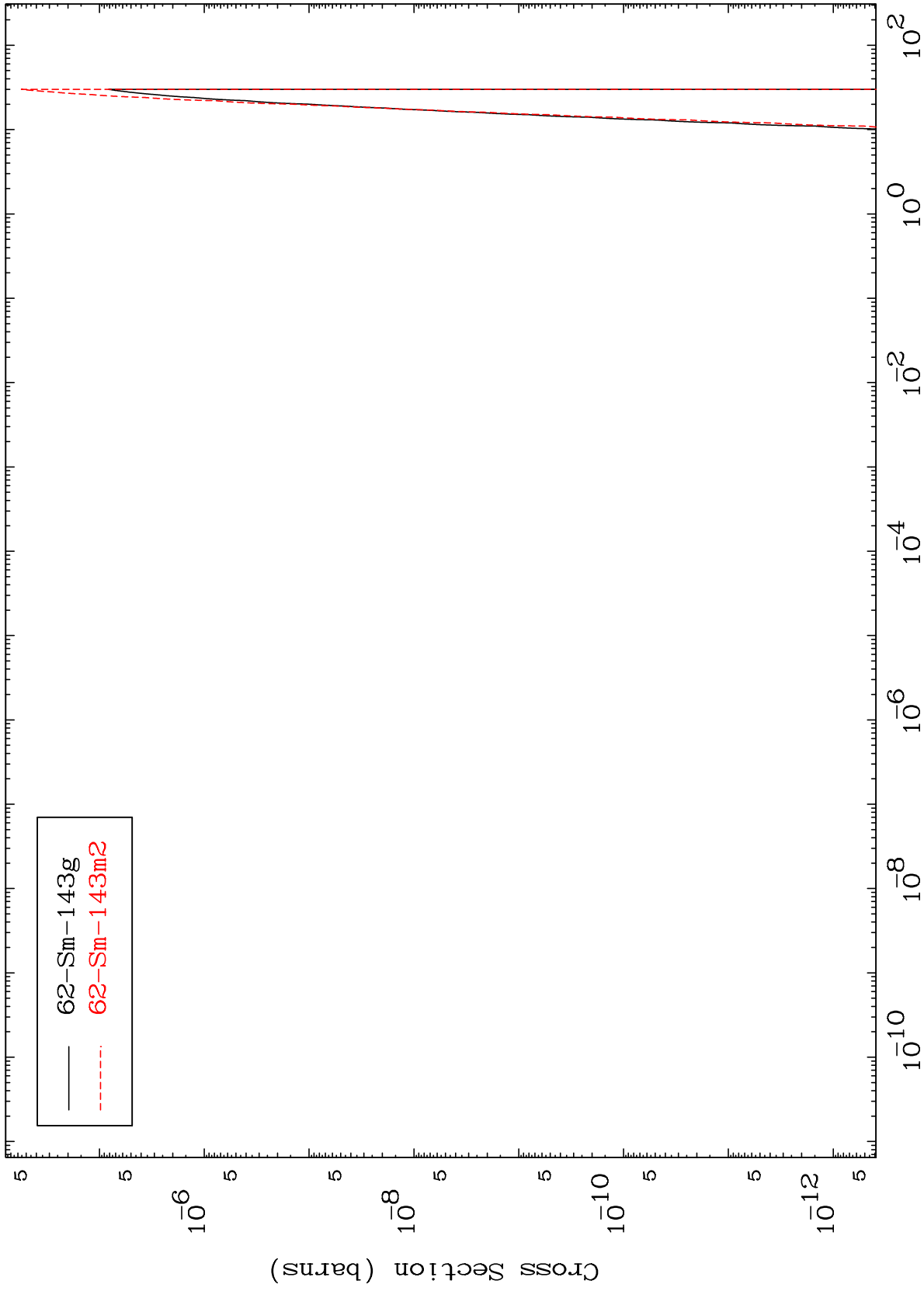
65-Tb-150

MAT 6499

(d,n') 2 α

65-Tb-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

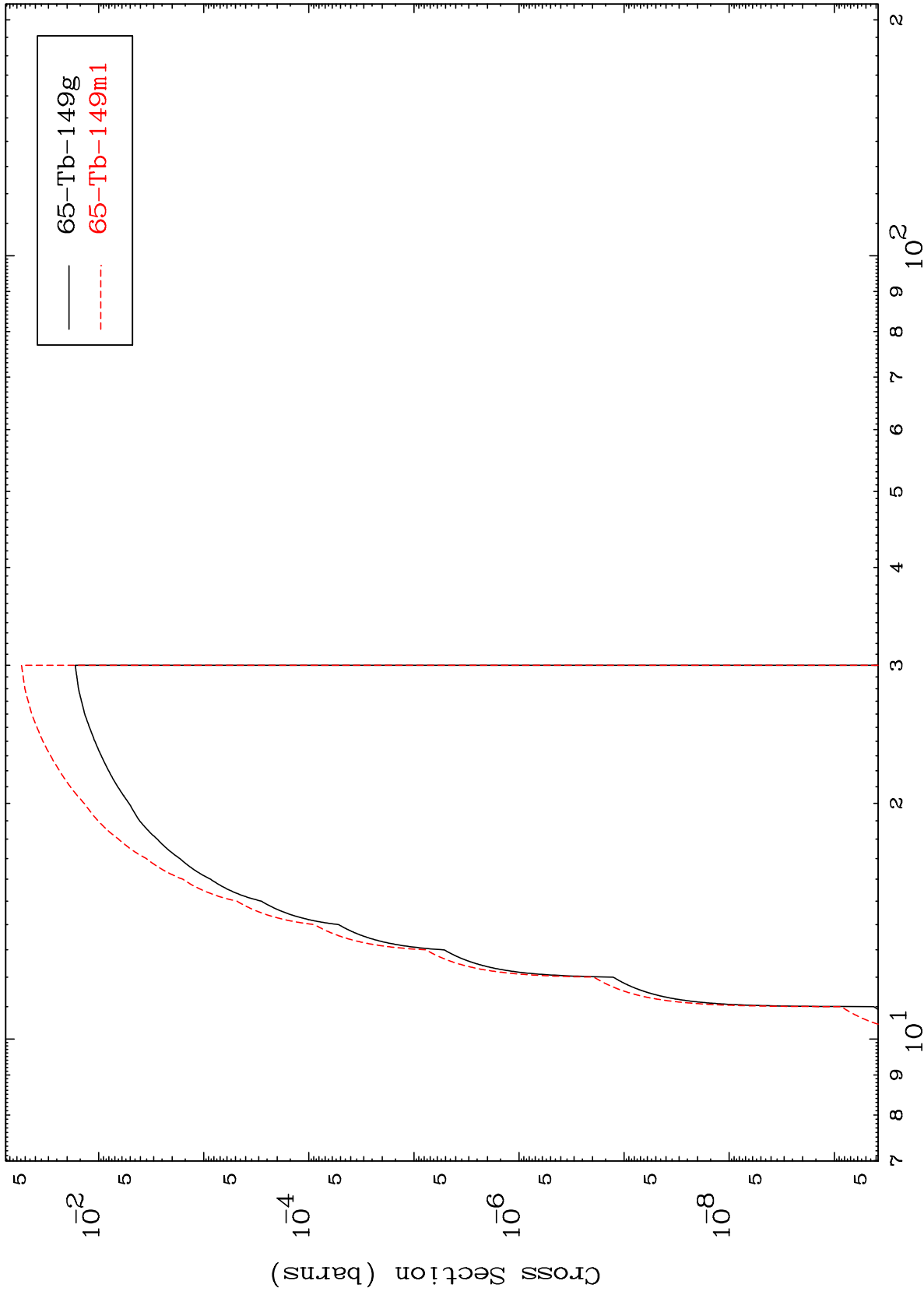
65-Tb-150

MAT 6499

(d,n') d

65-Tb-150

Radionuclide Production Cross Section



17

Incident Energy (MeV)

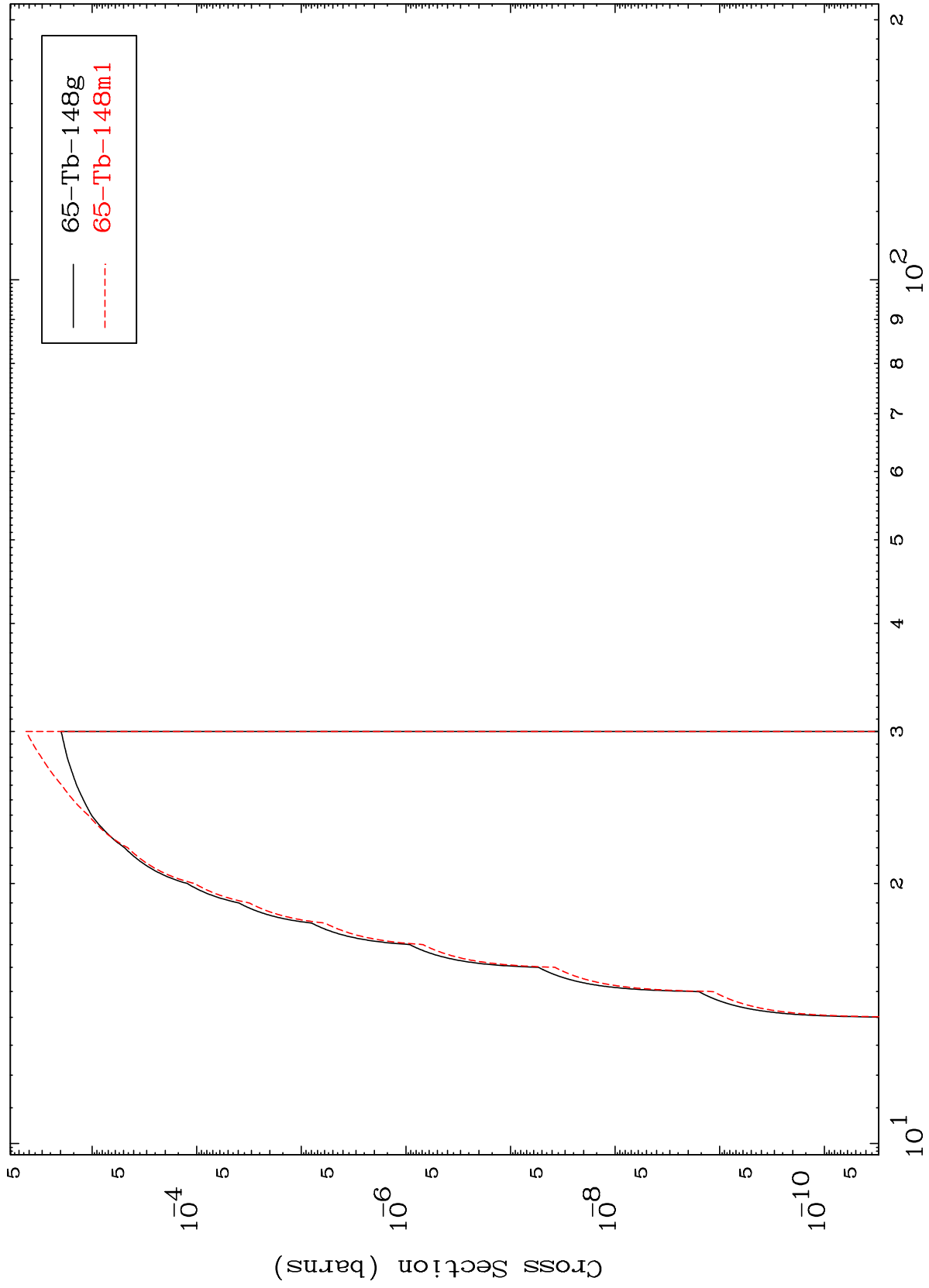
65-Tb-150

MAT 6499

(d,n') t

65-Tb-150

Radionuclide Production Cross Section



Incident Energy (MeV)

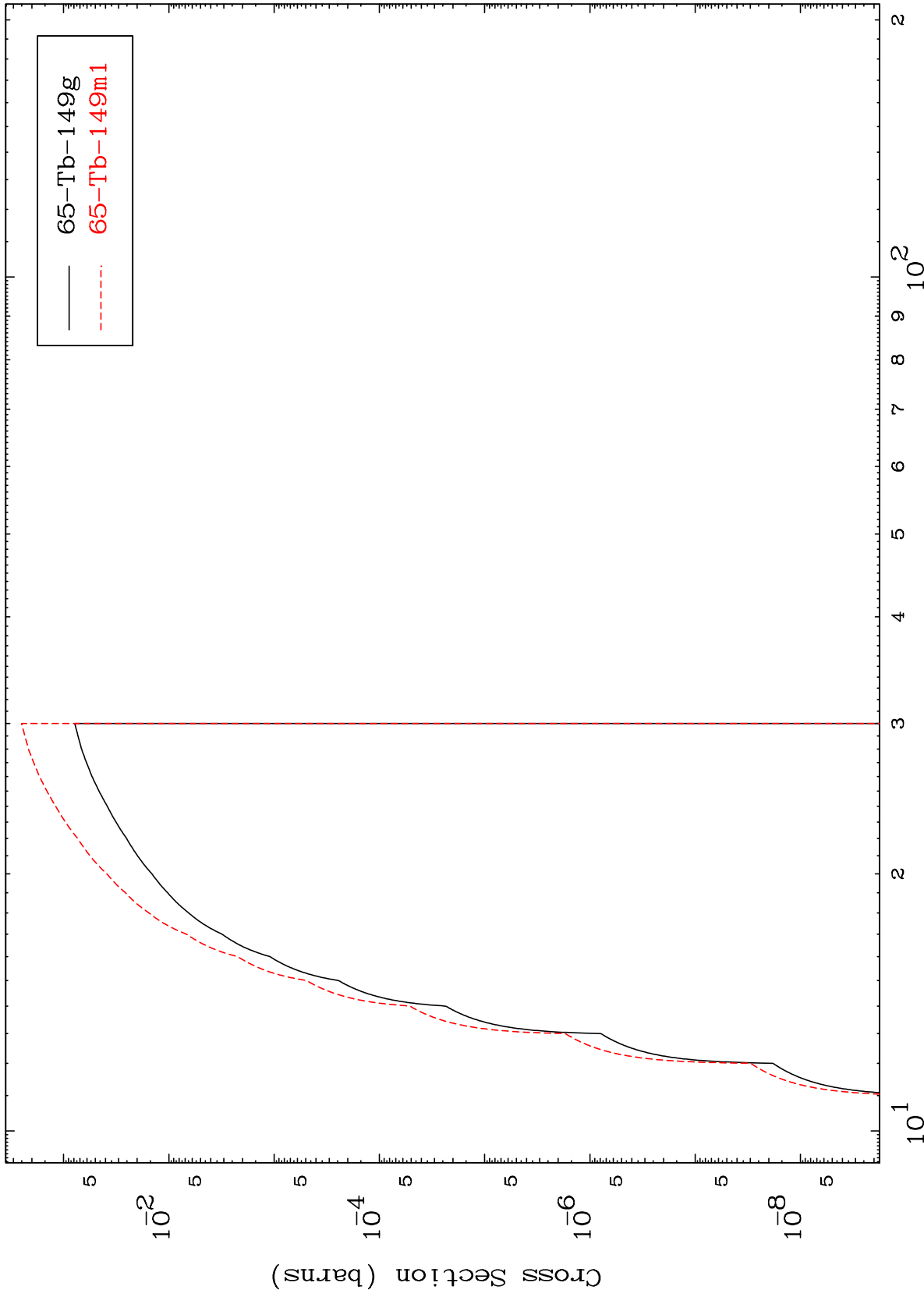
65-Tb-150

MAT 6499

(d,2n) p

65-Tb-150

Radionuclide Production Cross Section



Incident Energy (MeV)

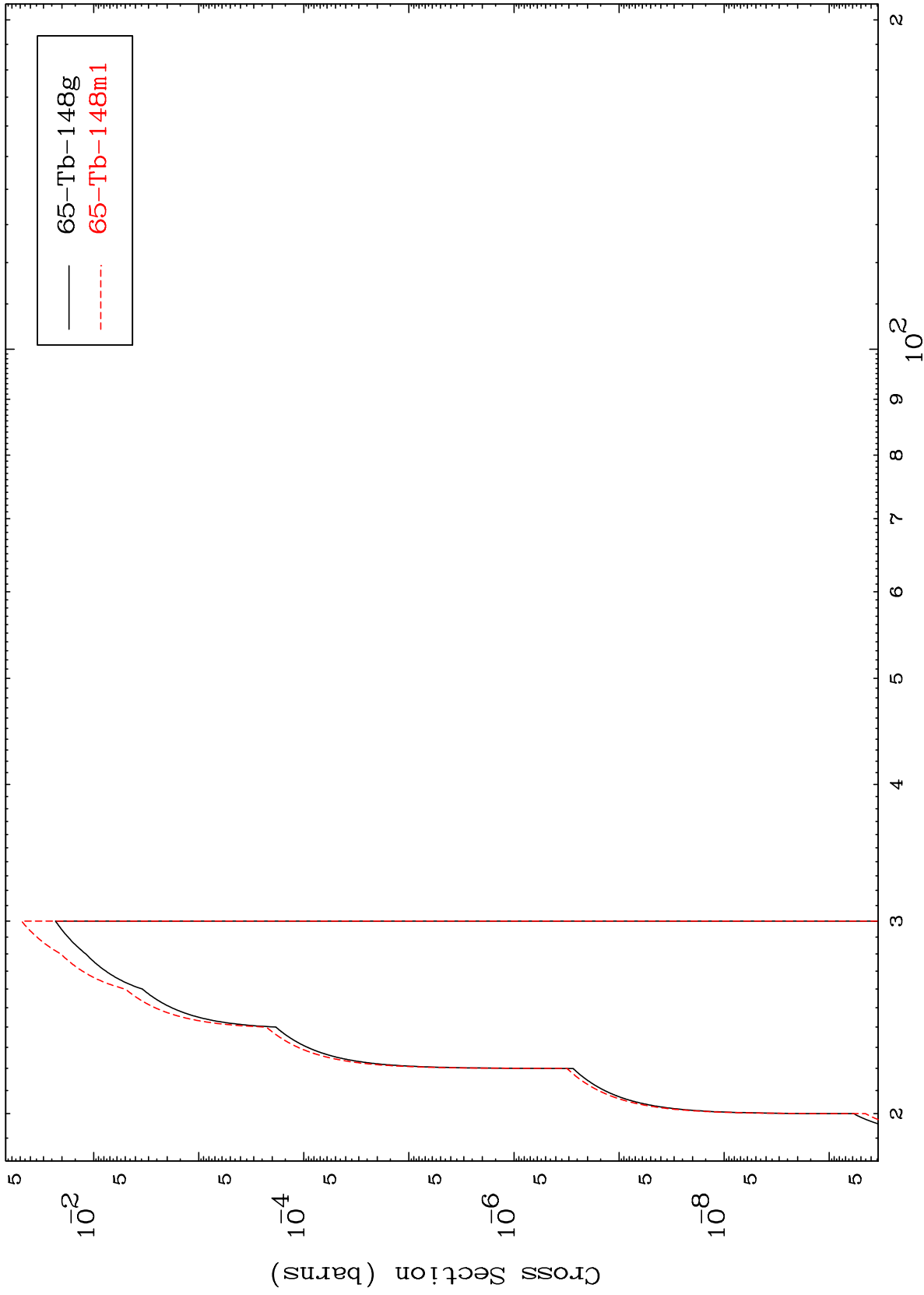
65-Tb-150

MAT 6499

(d,3n) p

65-Tb-150

Radionuclide Production Cross Section



20

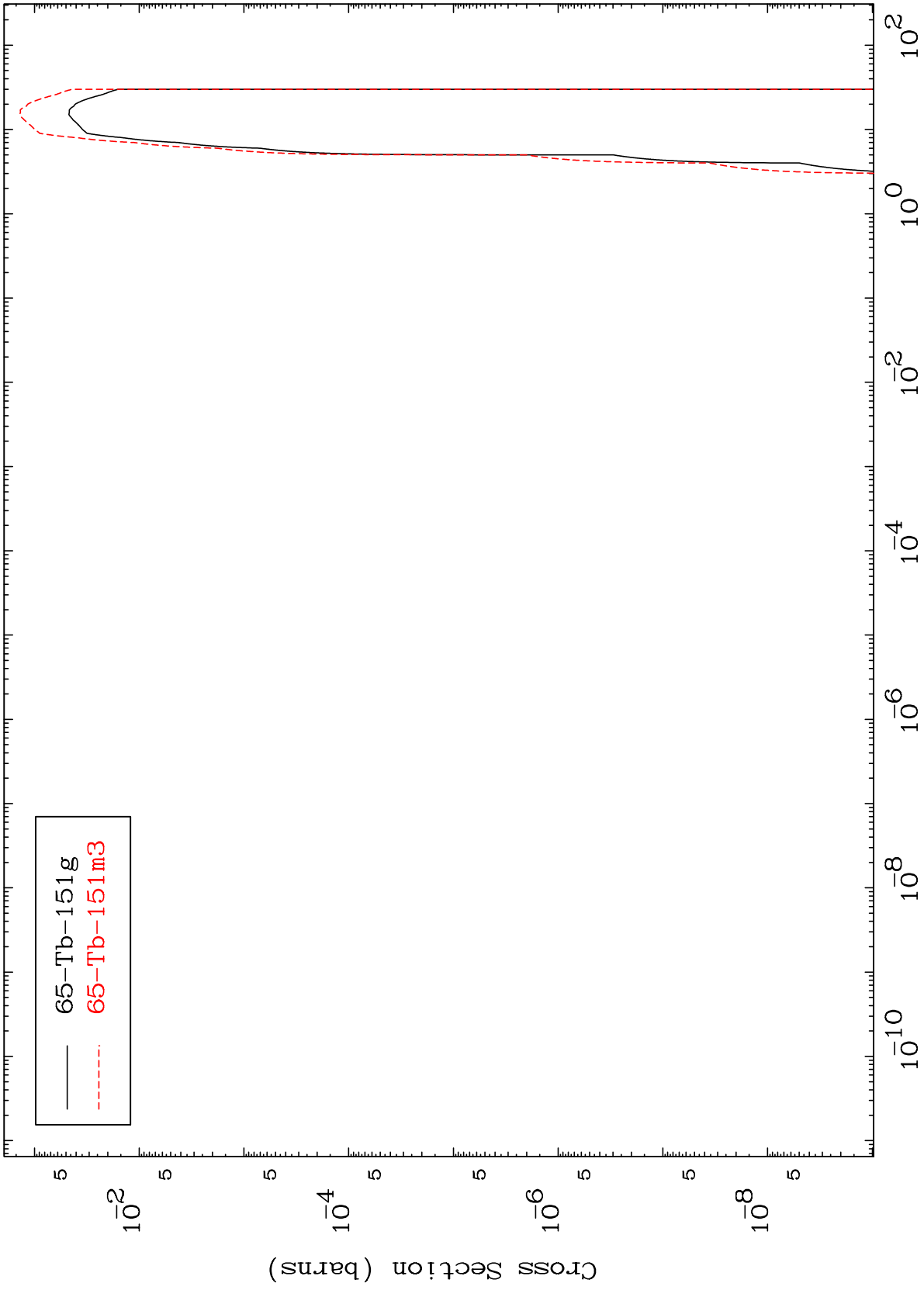
Incident Energy (MeV)

65-Tb-150

MAT 6499

(d,p)
Radionuclide Production Cross Section

65-Tb-150

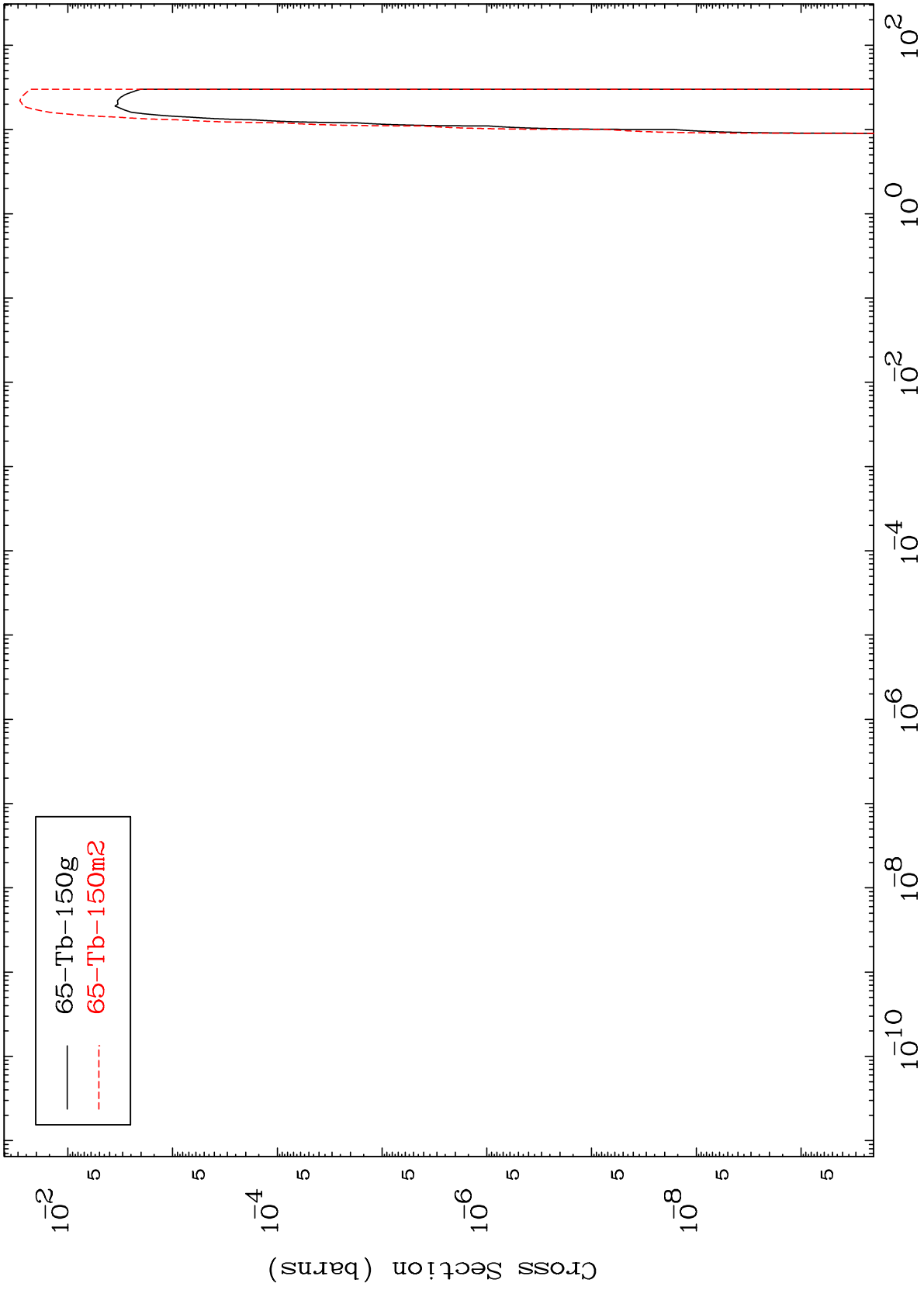


MAT 6499

(d,d)

65-Tb-150

Radionuclide Production Cross Section



22

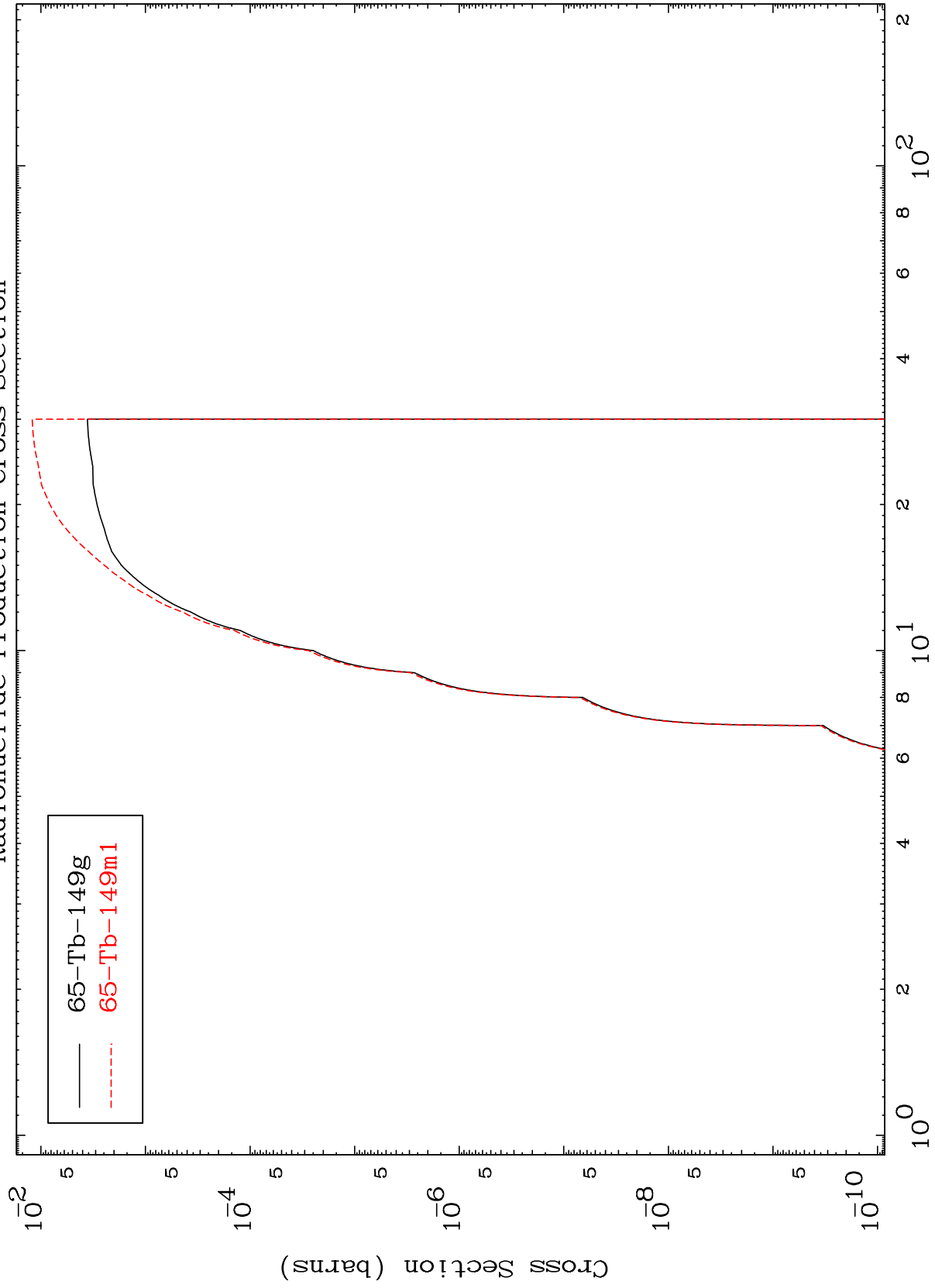
Incident Energy (MeV)

65-Tb-150

MAT 6499

(d, t)
Radionuclide Production Cross Section

65-Tb-150



23

Incident Energy (MeV)

65-Tb-150