

Program EVALPLOT
(Version 2018-1)

by

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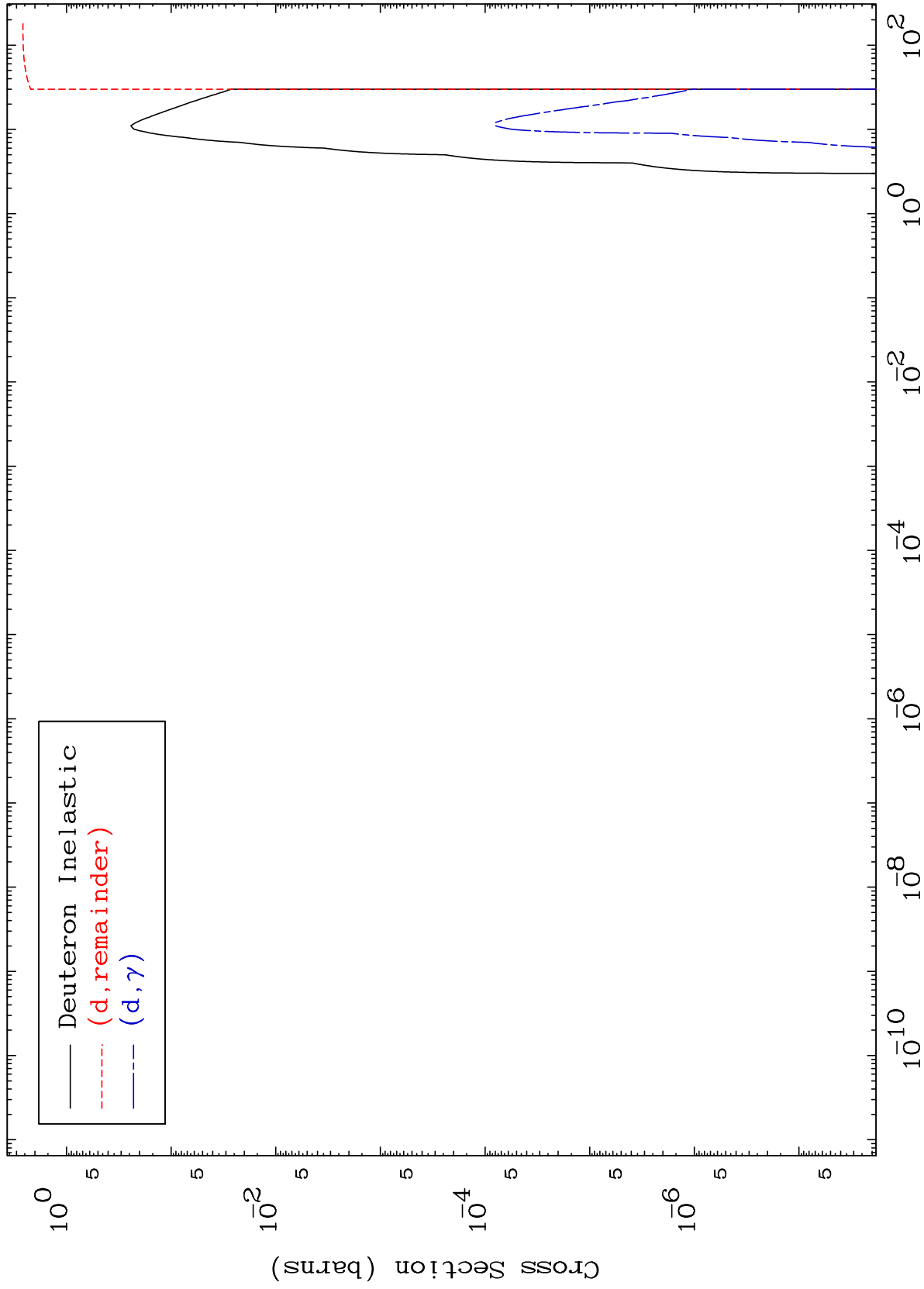
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6495

Deuteron Major
0 Kelvin Cross Sections

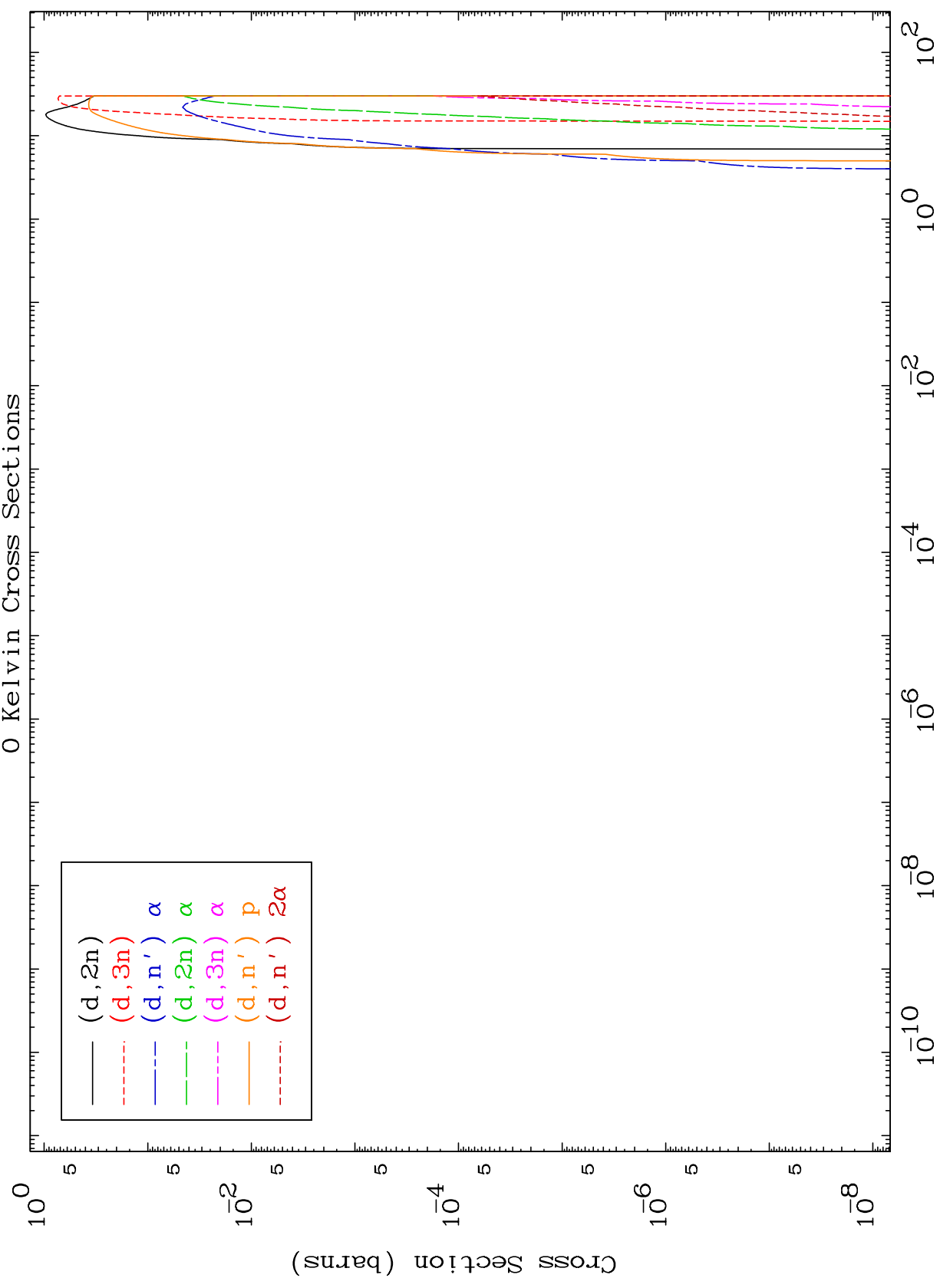
65-Tb-149



MAT 6495

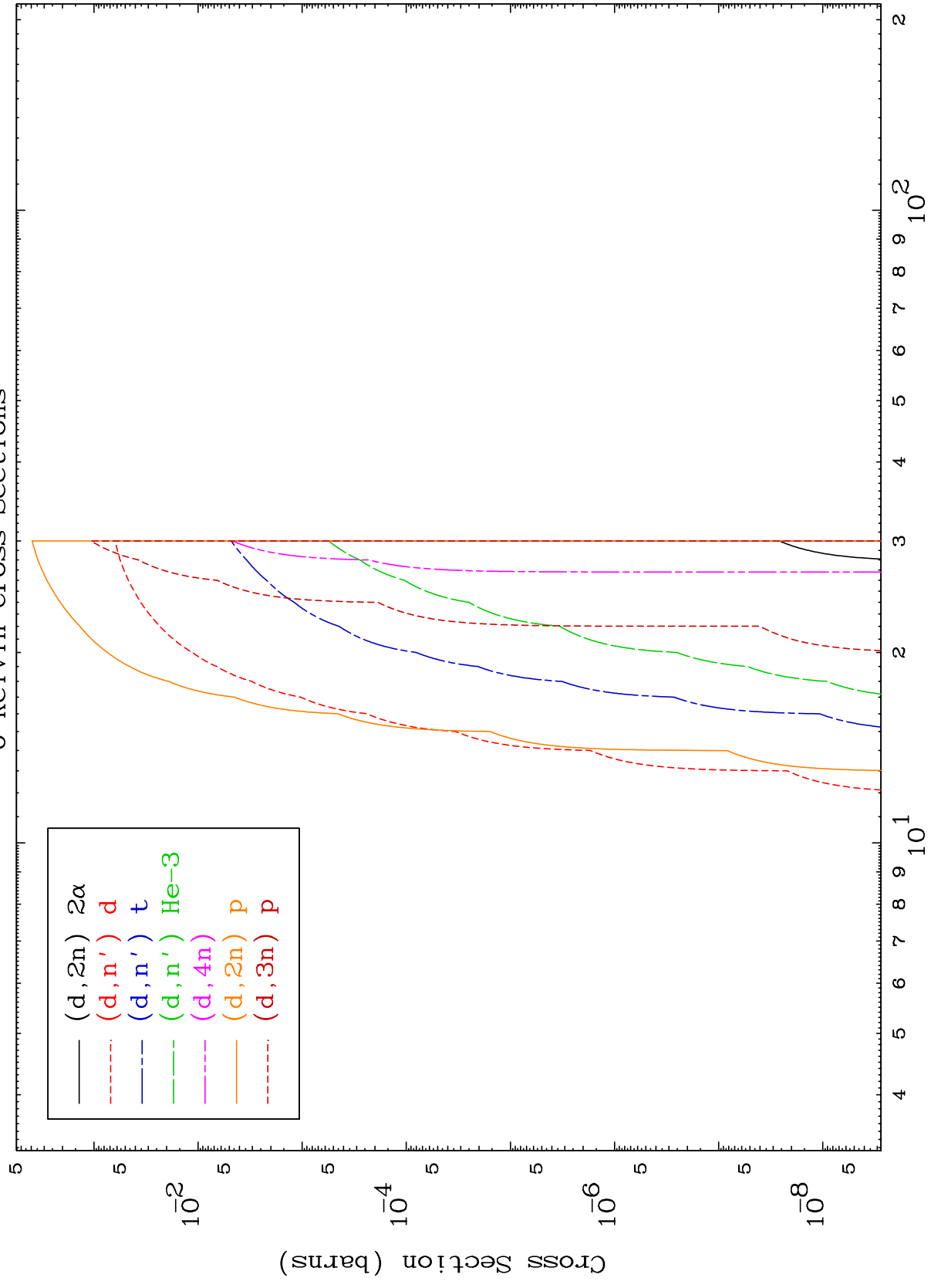
Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-149



2

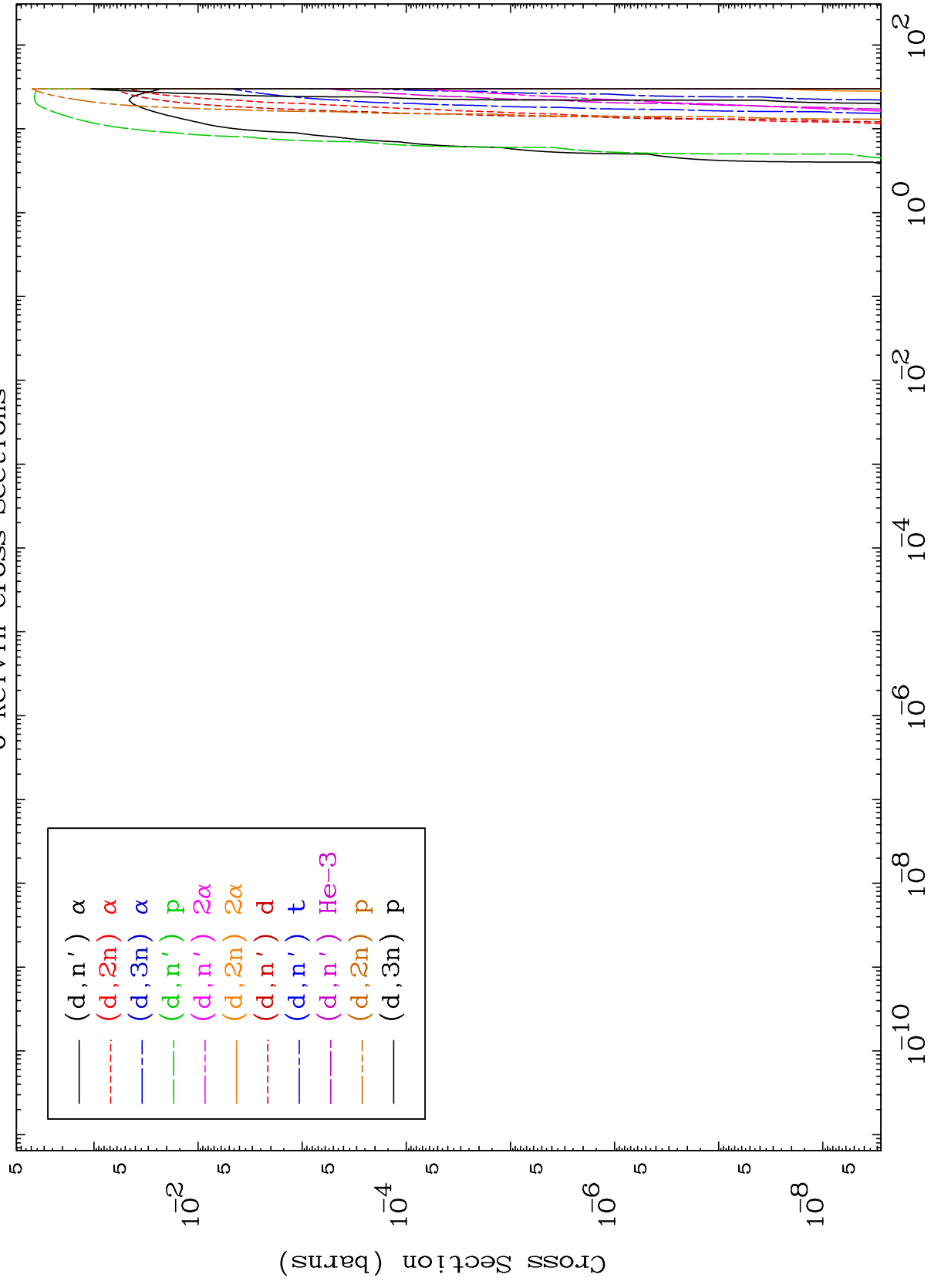
65-Tb-149



MAT 6495

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-149



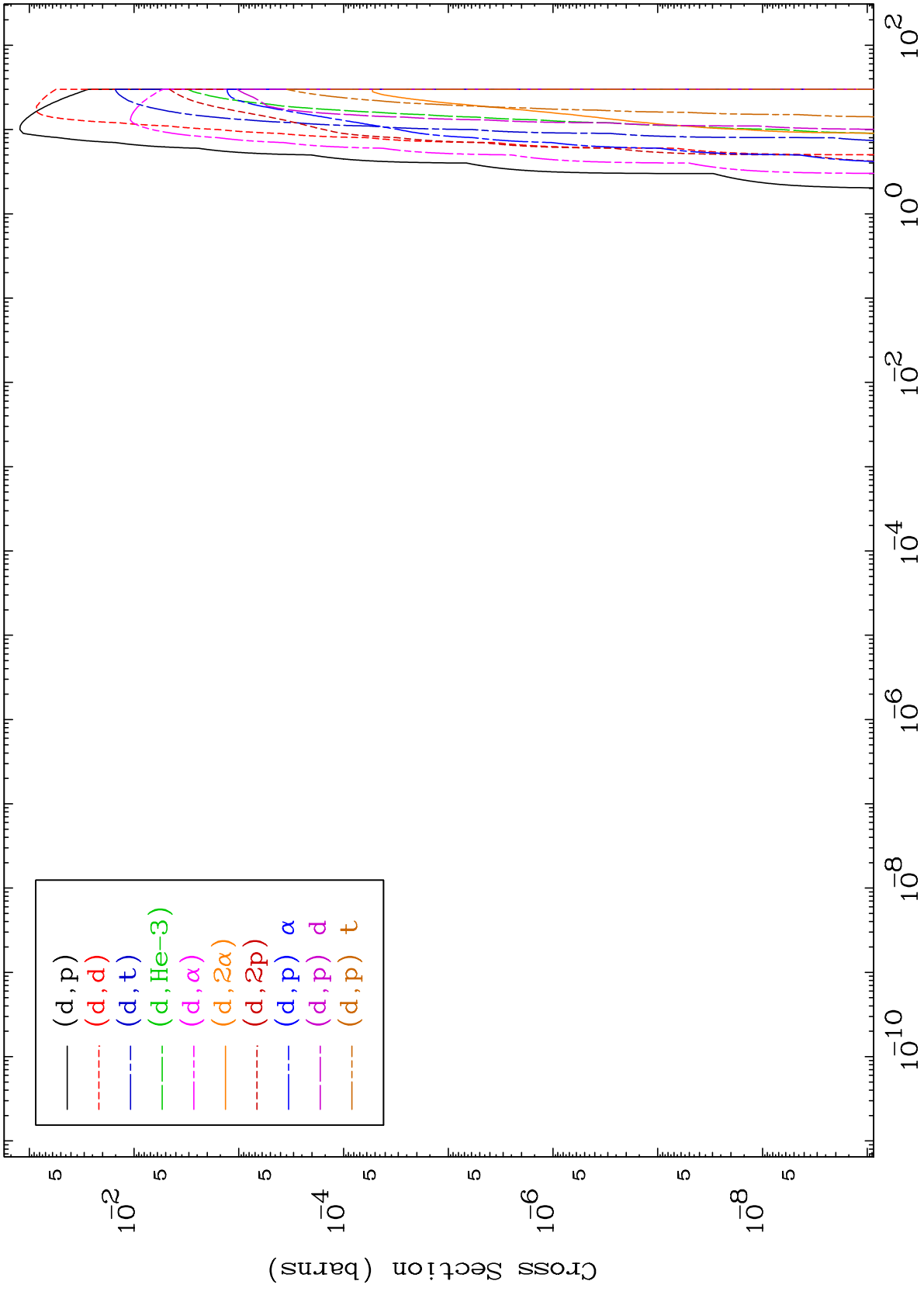
65-Tb-149

Incident Energy (MeV)

MAT 6495

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-149



5

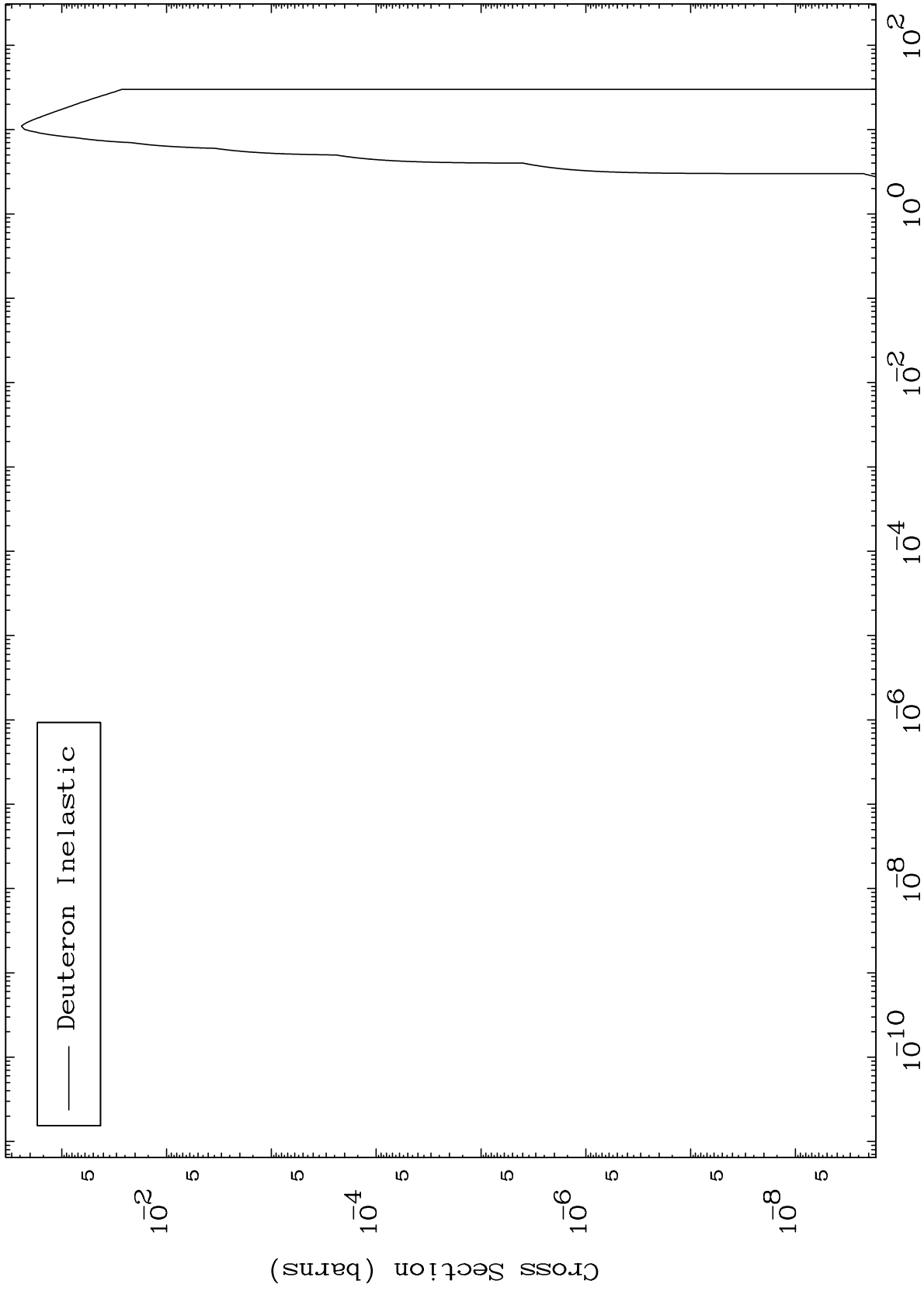
Incident Energy (MeV)

65-Tb-149

MAT 6495

(d,n') Level
0 Kelvin Cross Sections

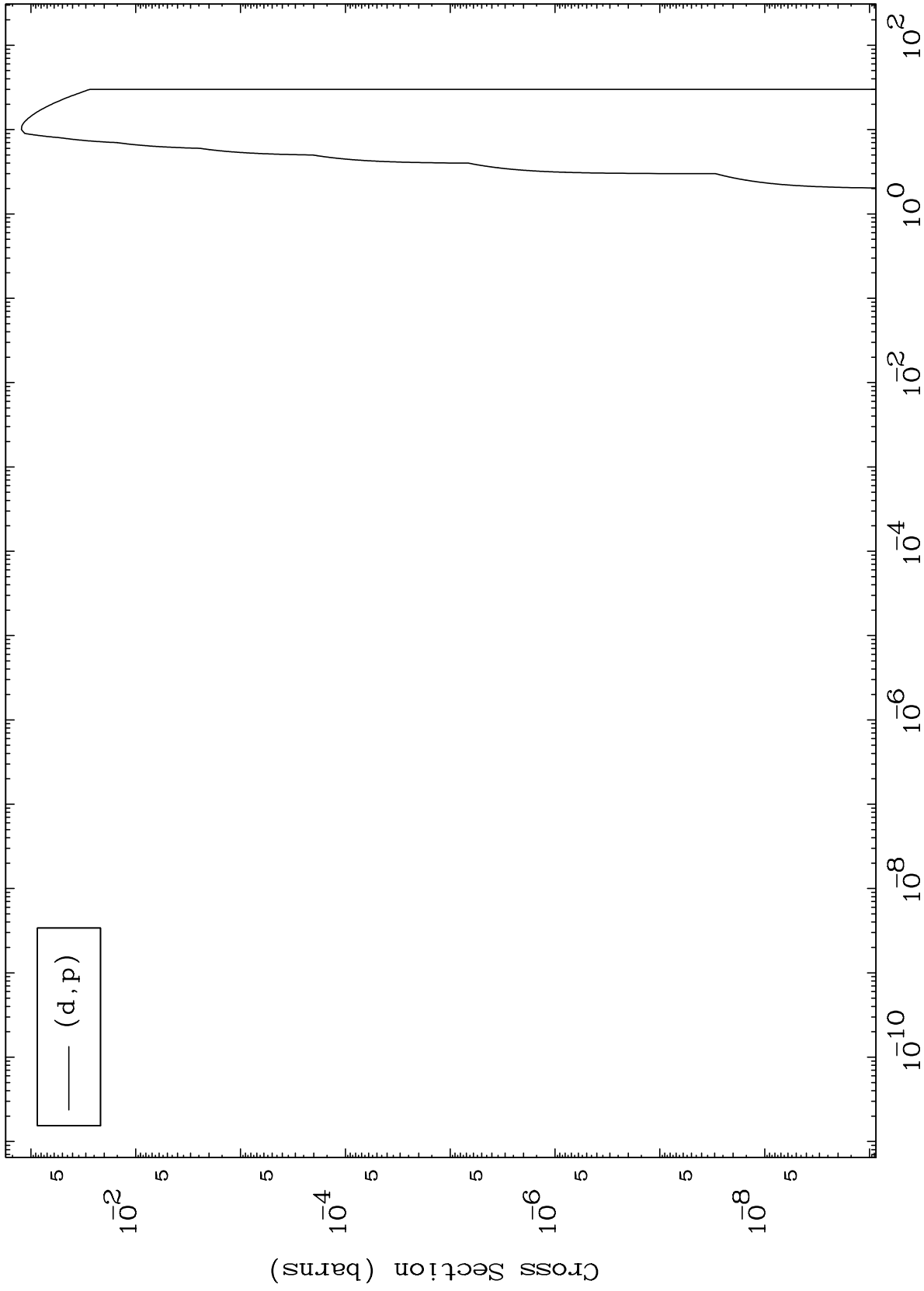
65-Tb-149



MAT 6495

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-149



7

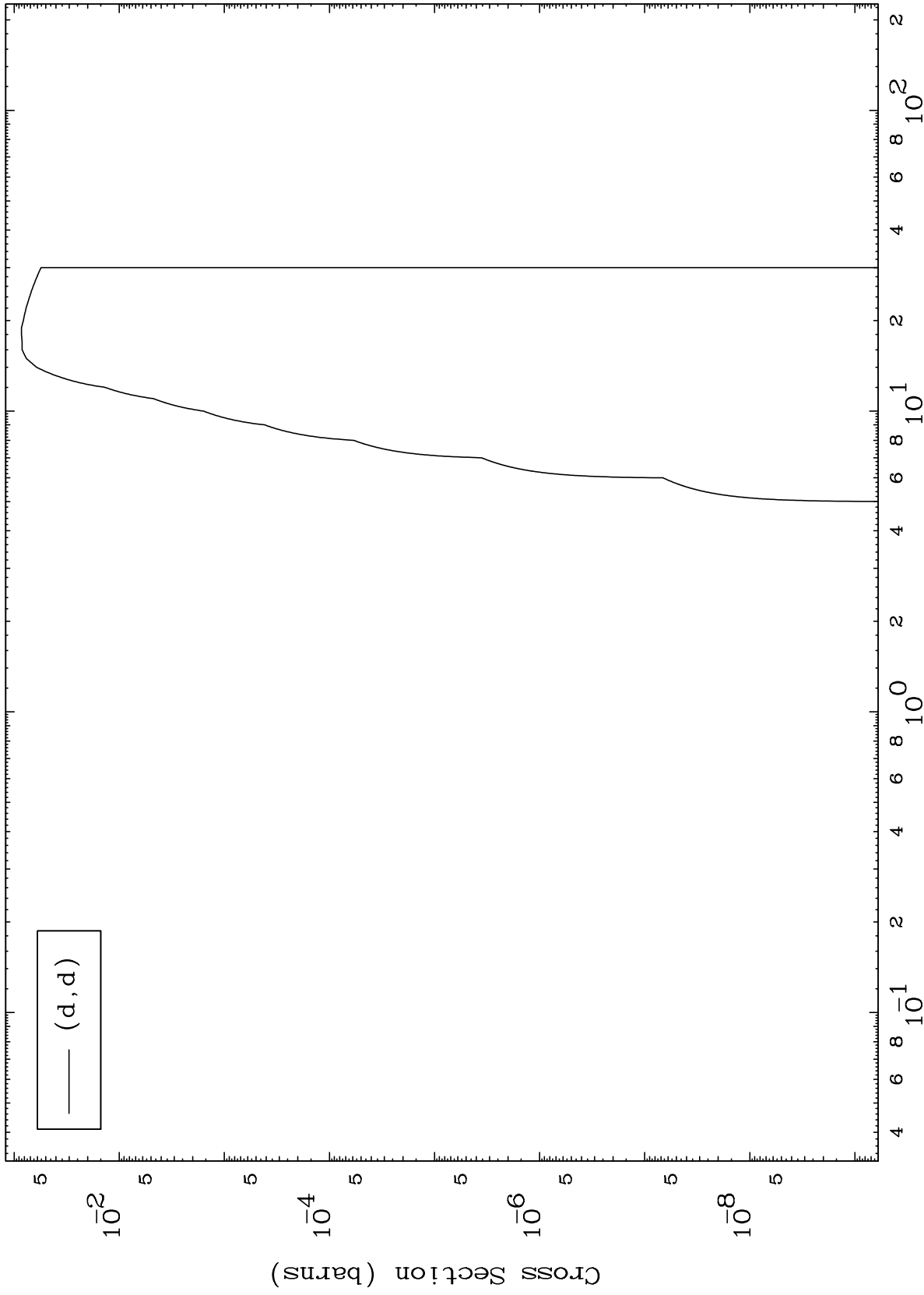
Incident Energy (MeV)

65-Tb-149

MAT 6495

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-149



8

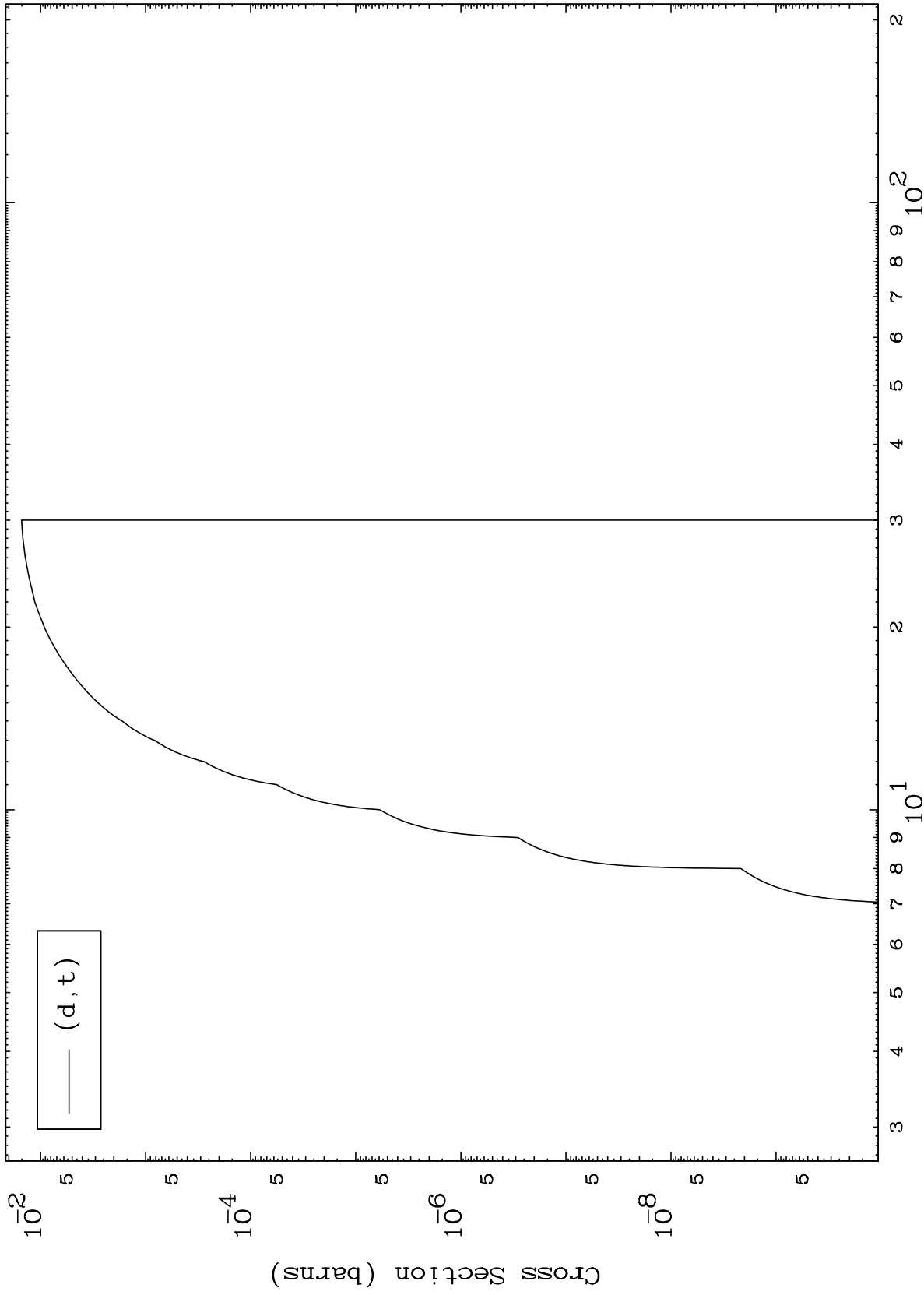
Incident Energy (MeV)

65-Tb-149

MAT 6495

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-149



9

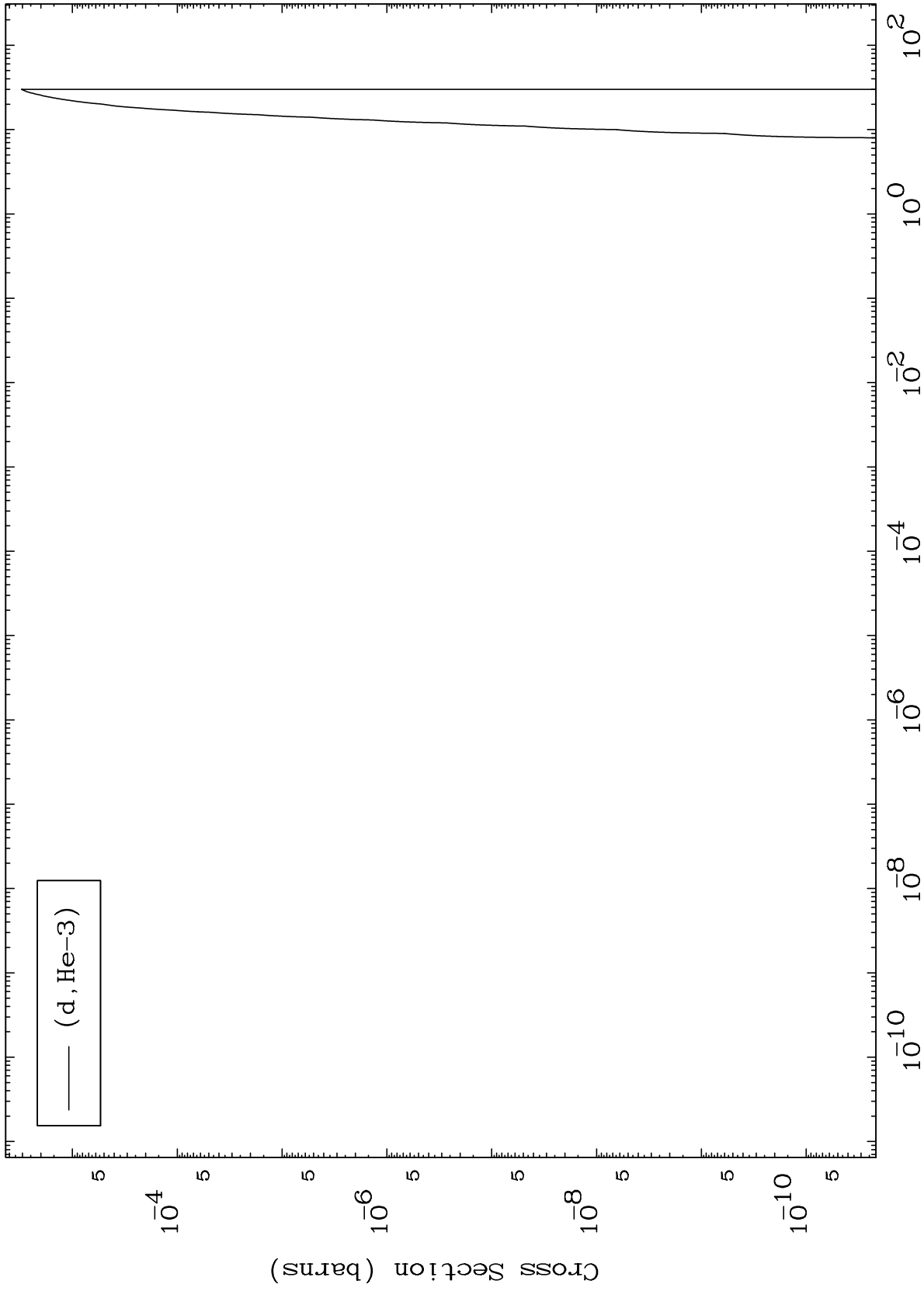
Incident Energy (MeV)

65-Tb-149

MAT 6495

(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-149



10

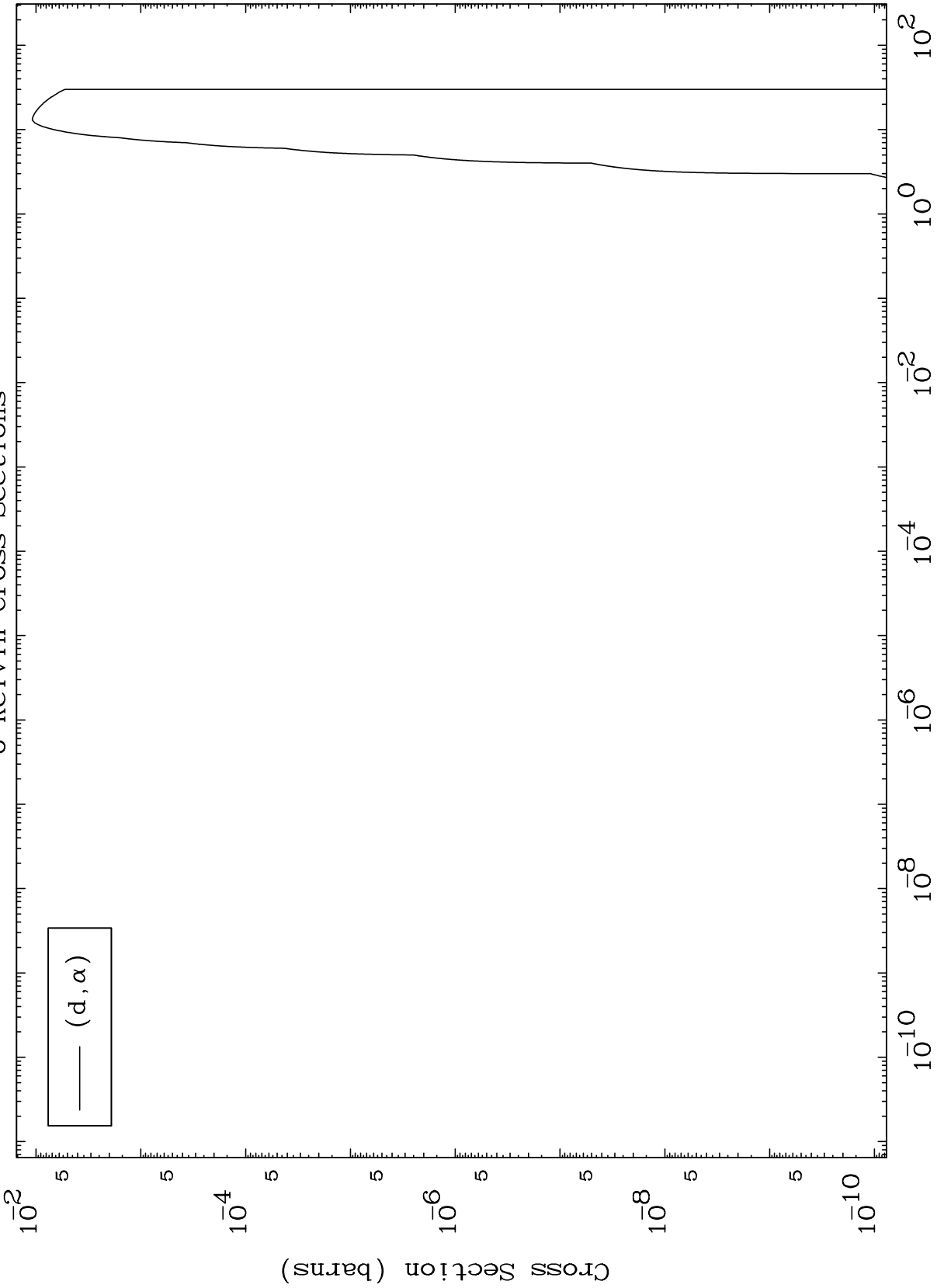
Incident Energy (MeV)

65-Tb-149

MAT 6495

(d, α) Levels
0 Kelvin Cross Sections

65-Tb-149



11

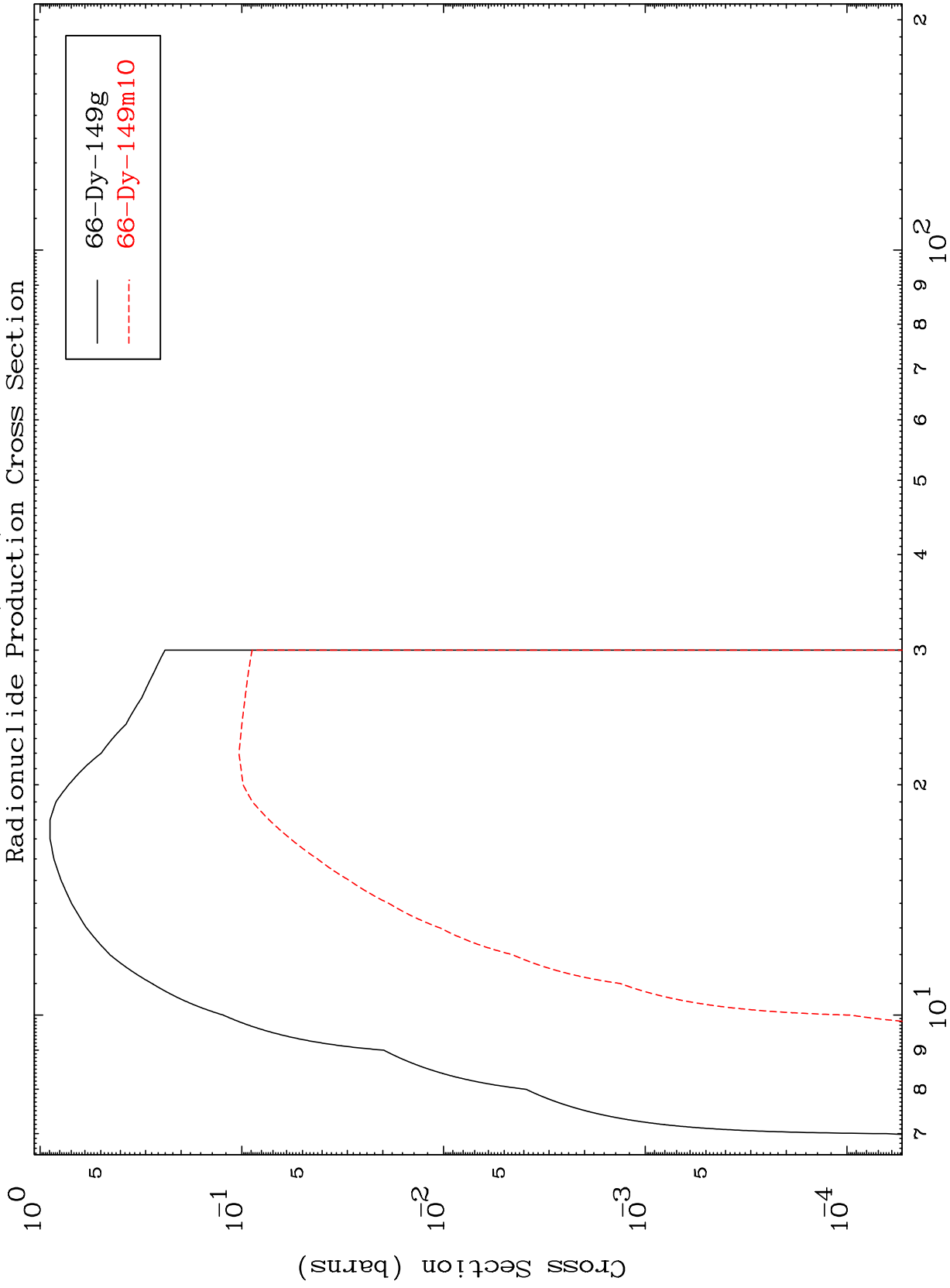
Incident Energy (MeV)

65-Tb-149

MAT 6495

65-Tb-149

Radionuclide Production Cross Section
(d,2n)



13

Incident Energy (MeV)

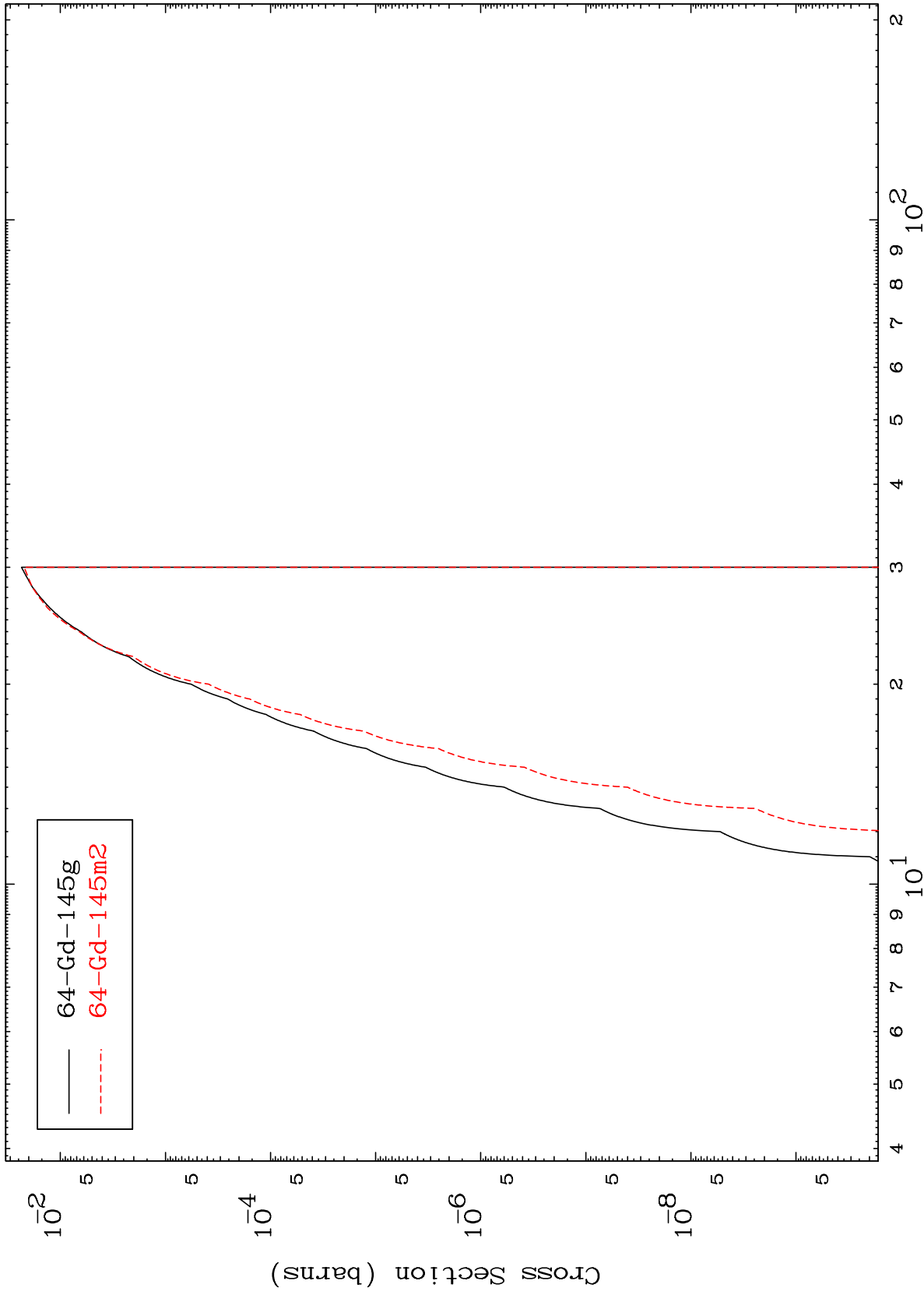
65-Tb-149

MAT 6495

(d,2n) α

65-Tb-149

Radionuclide Production Cross Section



14

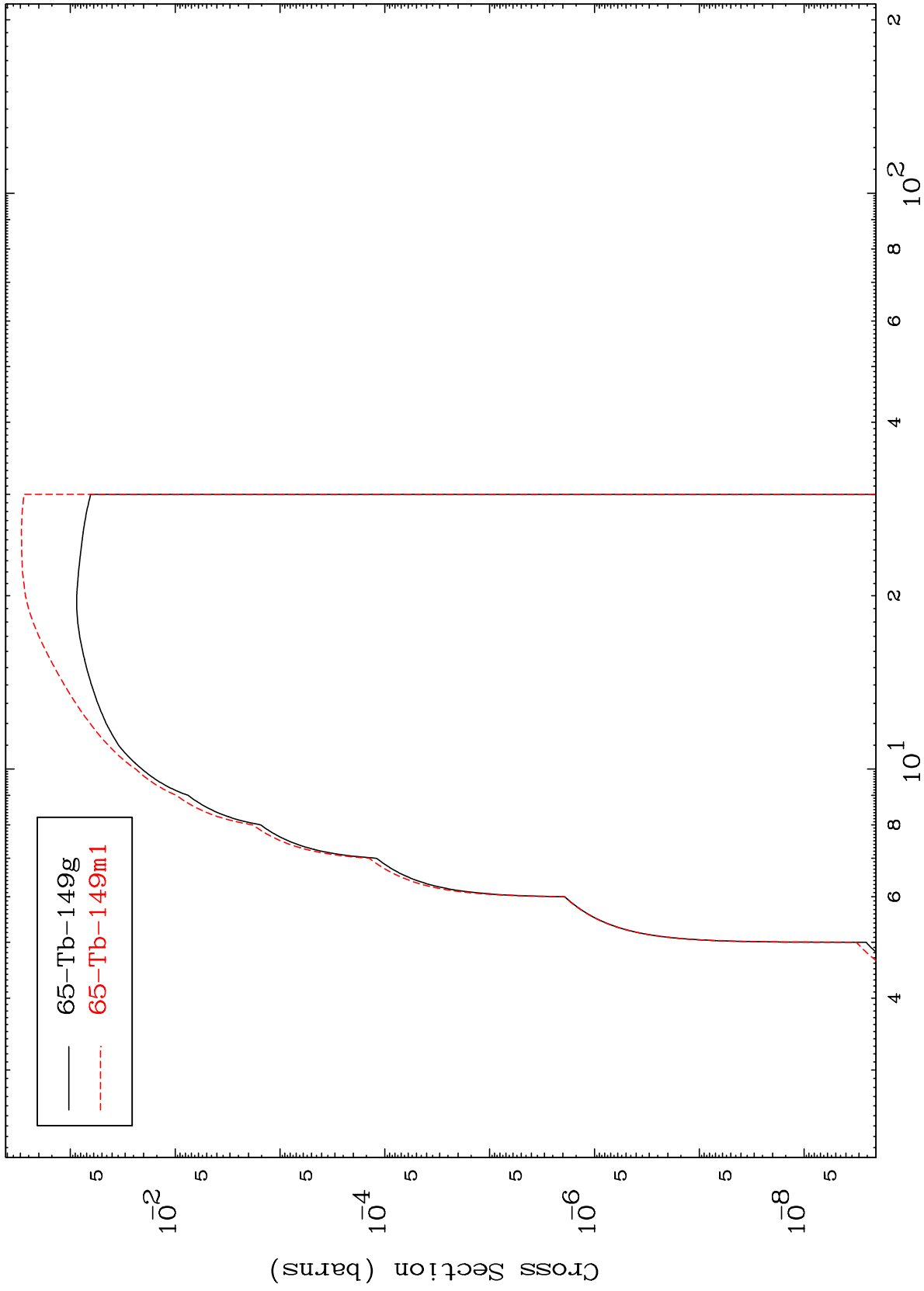
Incident Energy (MeV)

65-Tb-149

MAT 6495

65-Tb-149

(d,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

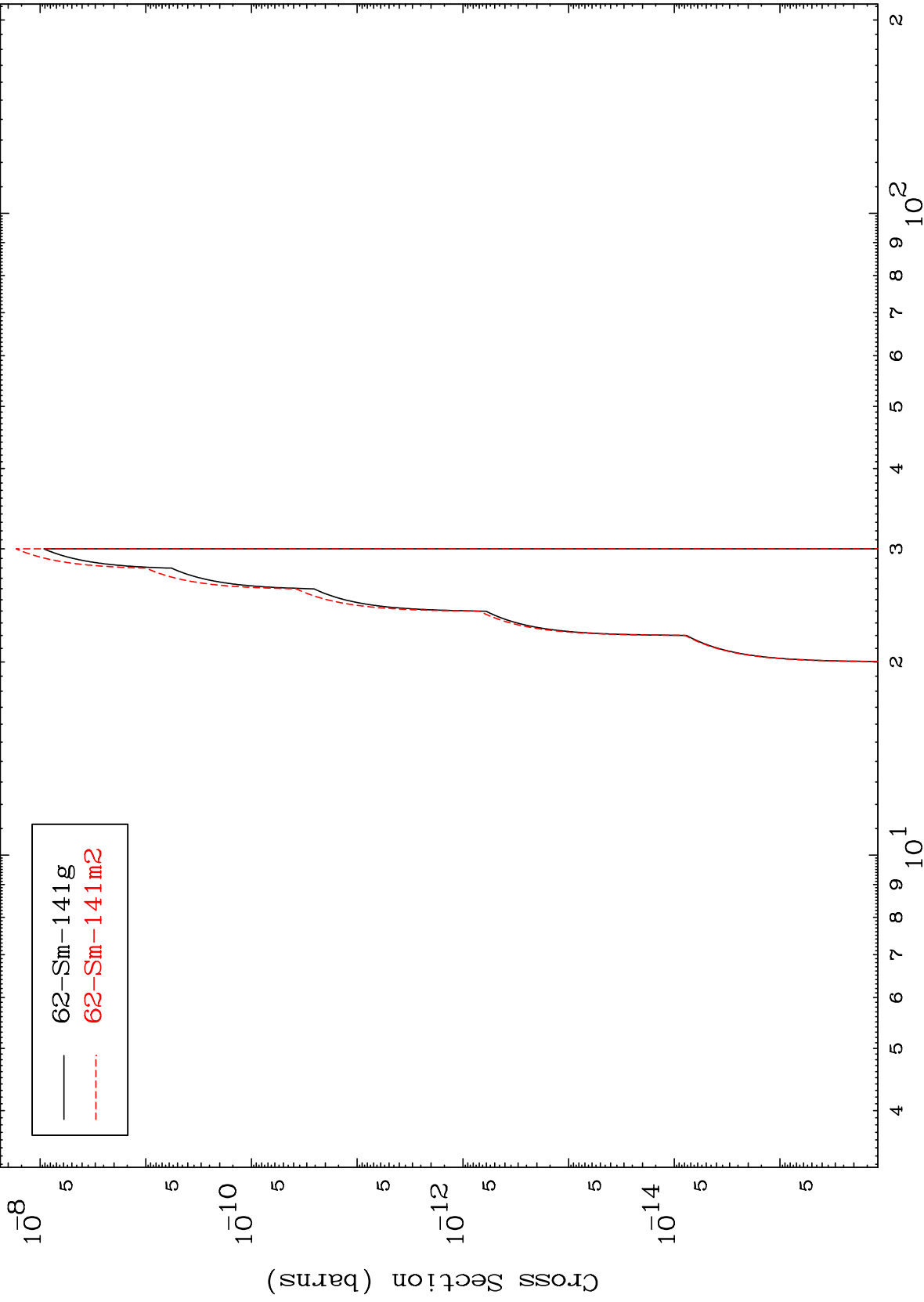
65-Tb-149

MAT 6495

$(d, 2n) 2\alpha$

65-Tb-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

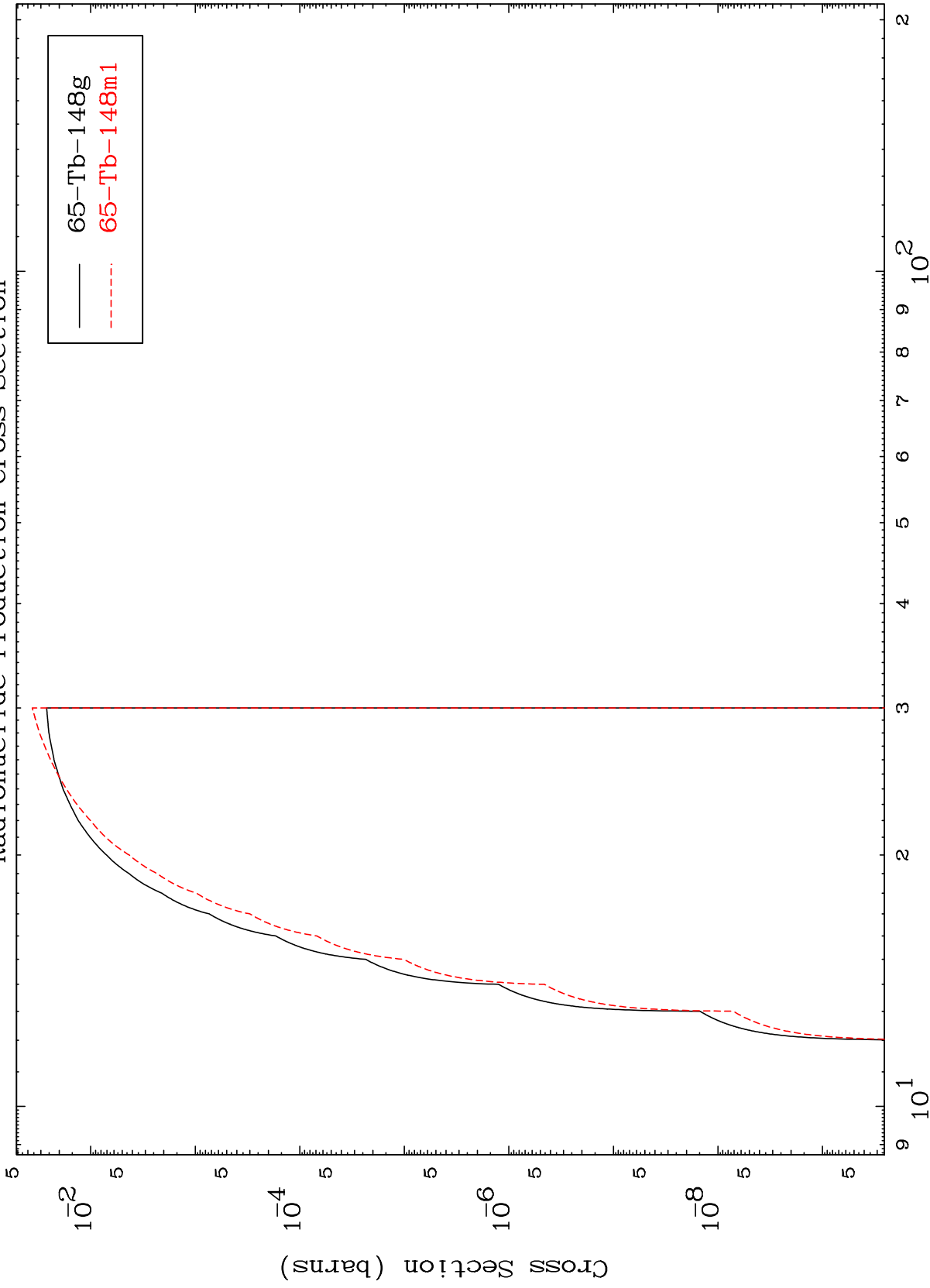
65-Tb-149

MAT 6495

(d,n') d

65-Tb-149

Radionuclide Production Cross Section



17

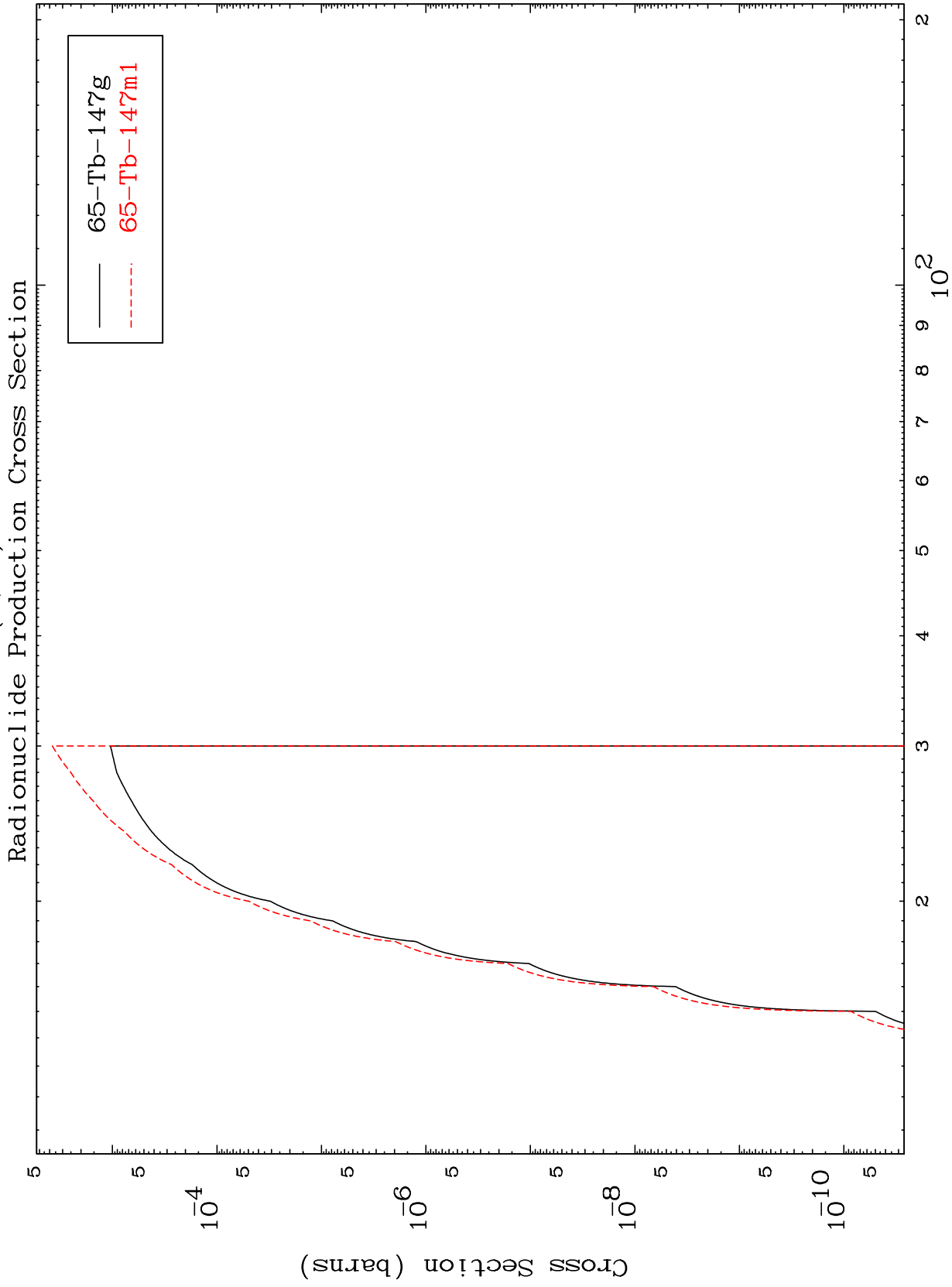
Incident Energy (MeV)

65-Tb-149

MAT 6495

(d,n') t

65-Tb-149



18

Incident Energy (MeV)

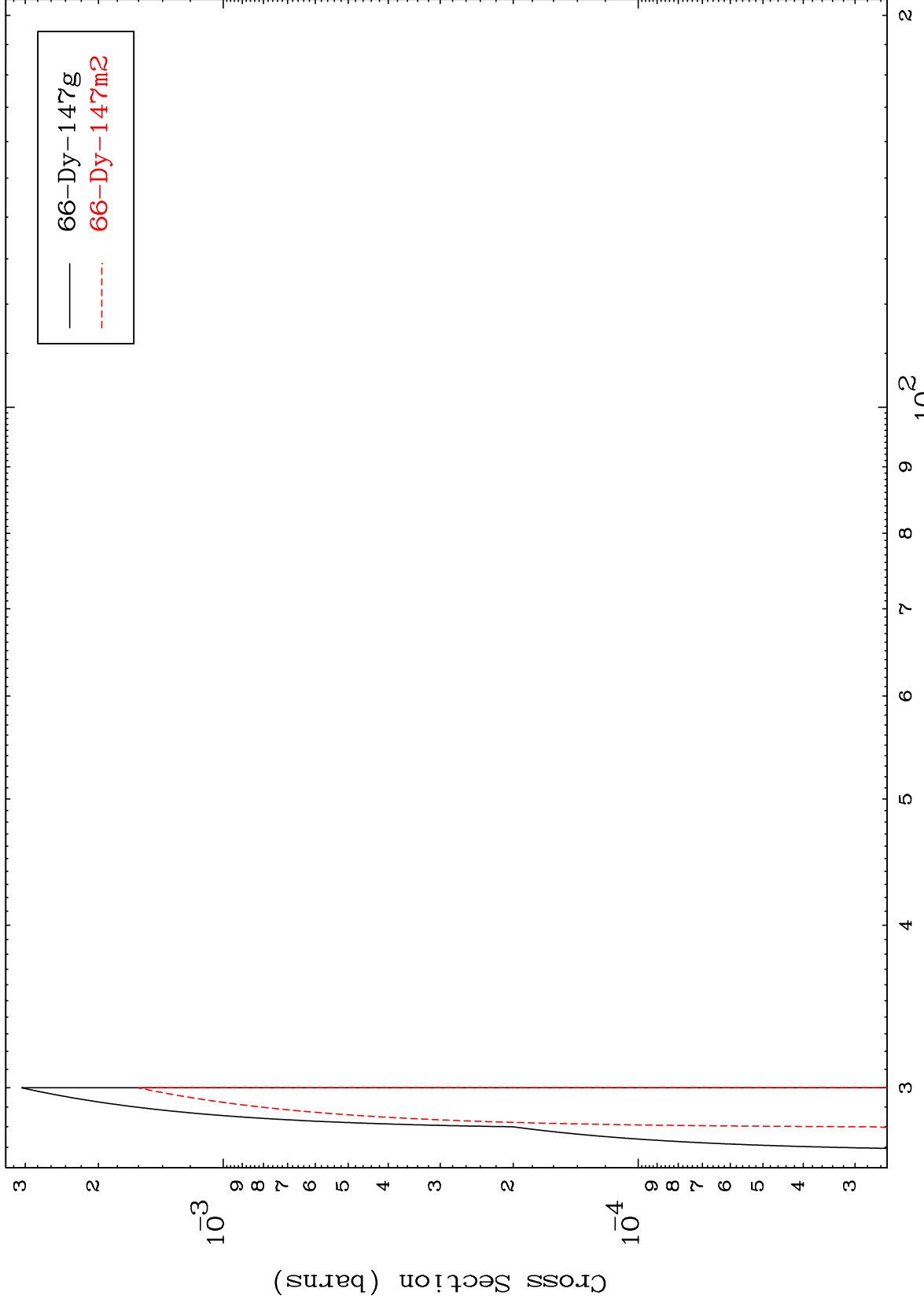
65-Tb-149

MAT 6495

(d,4n)

65-Tb-149

Radionuclide Production Cross Section



19

Incident Energy (MeV)

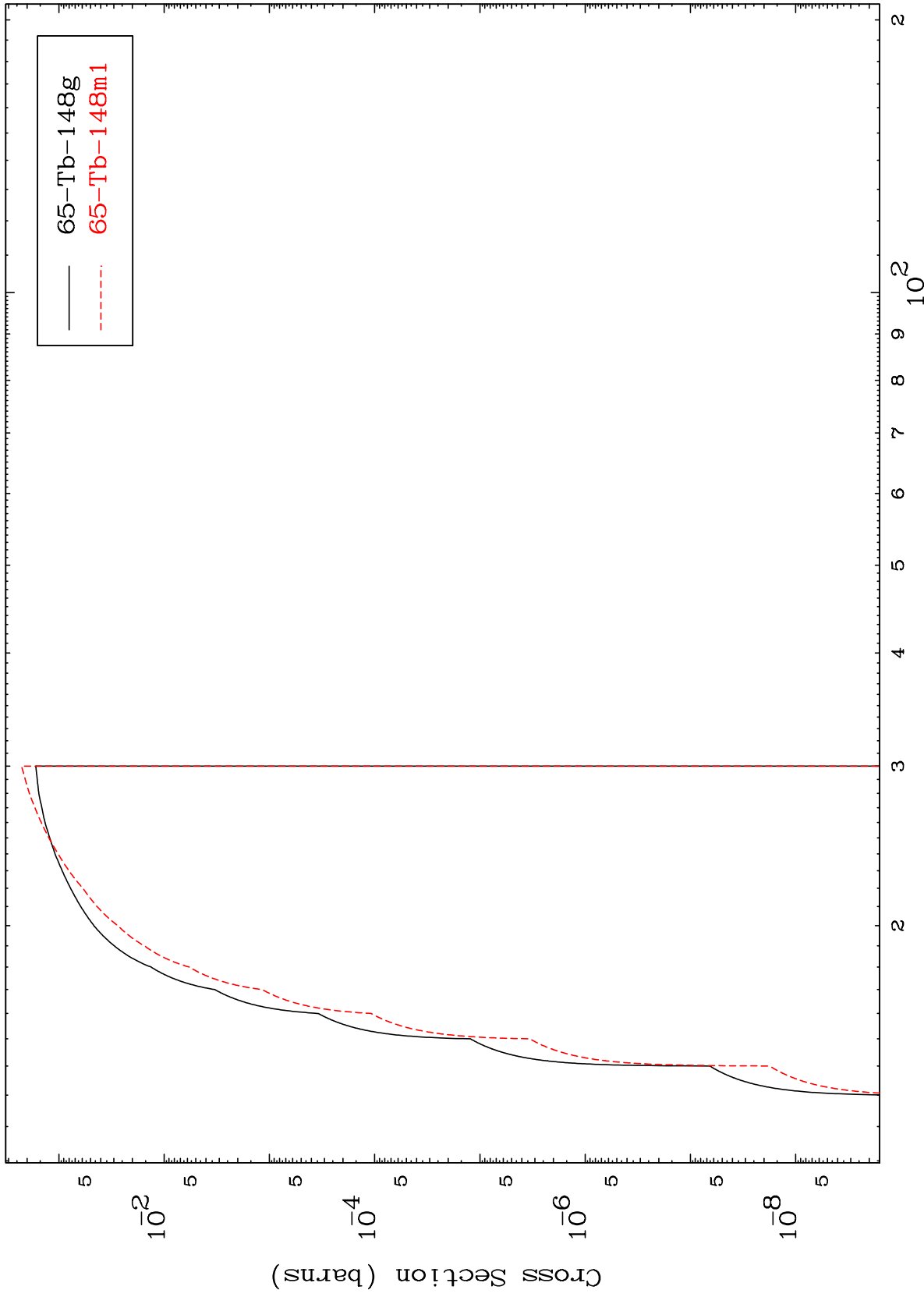
65-Tb-149

MAT 6495

(d,2n) p

65-Tb-149

Radionuclide Production Cross Section



20

Incident Energy (MeV)

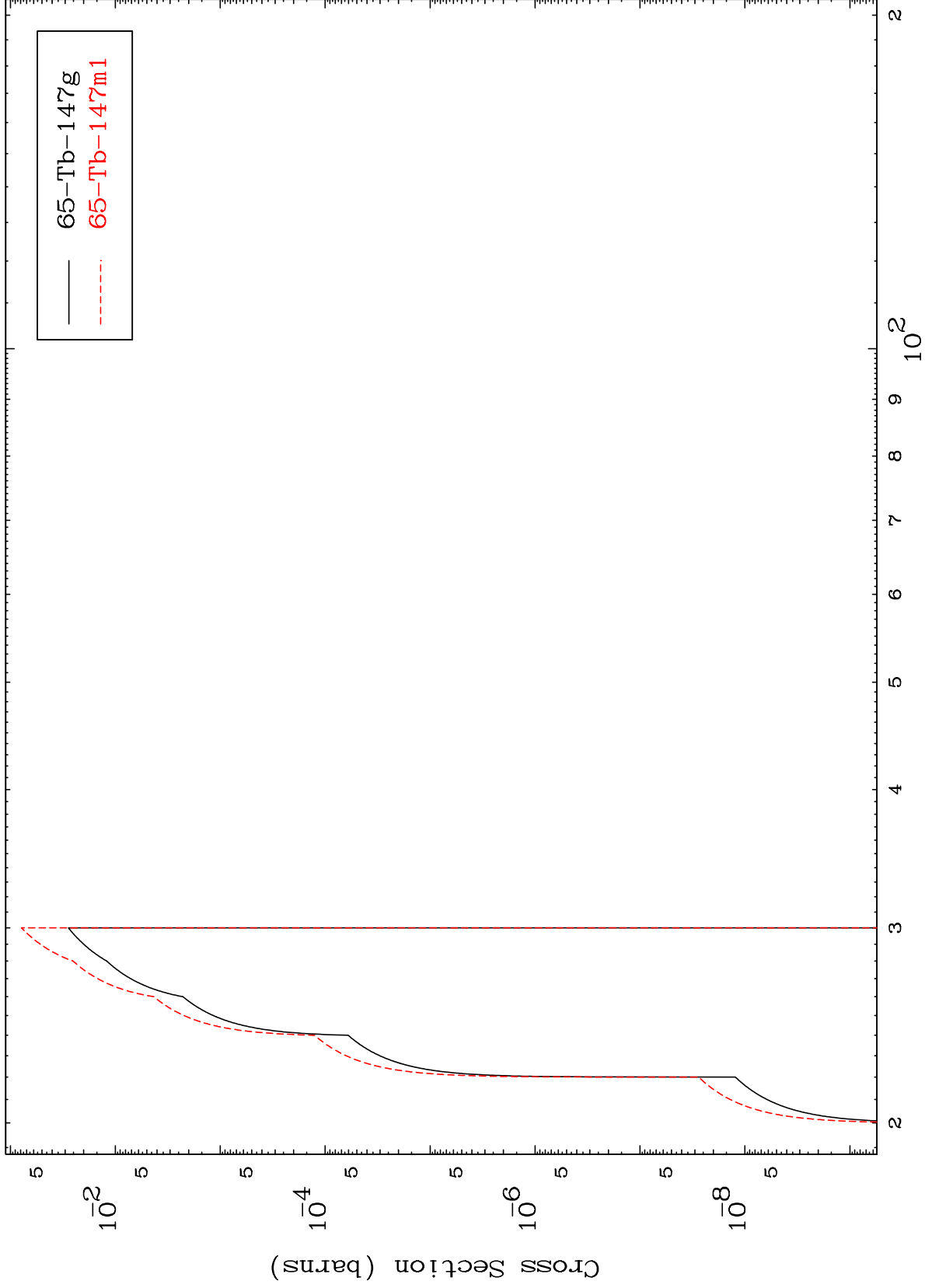
65-Tb-149

MAT 6495

(d,3n) p

65-Tb-149

Radionuclide Production Cross Section



21

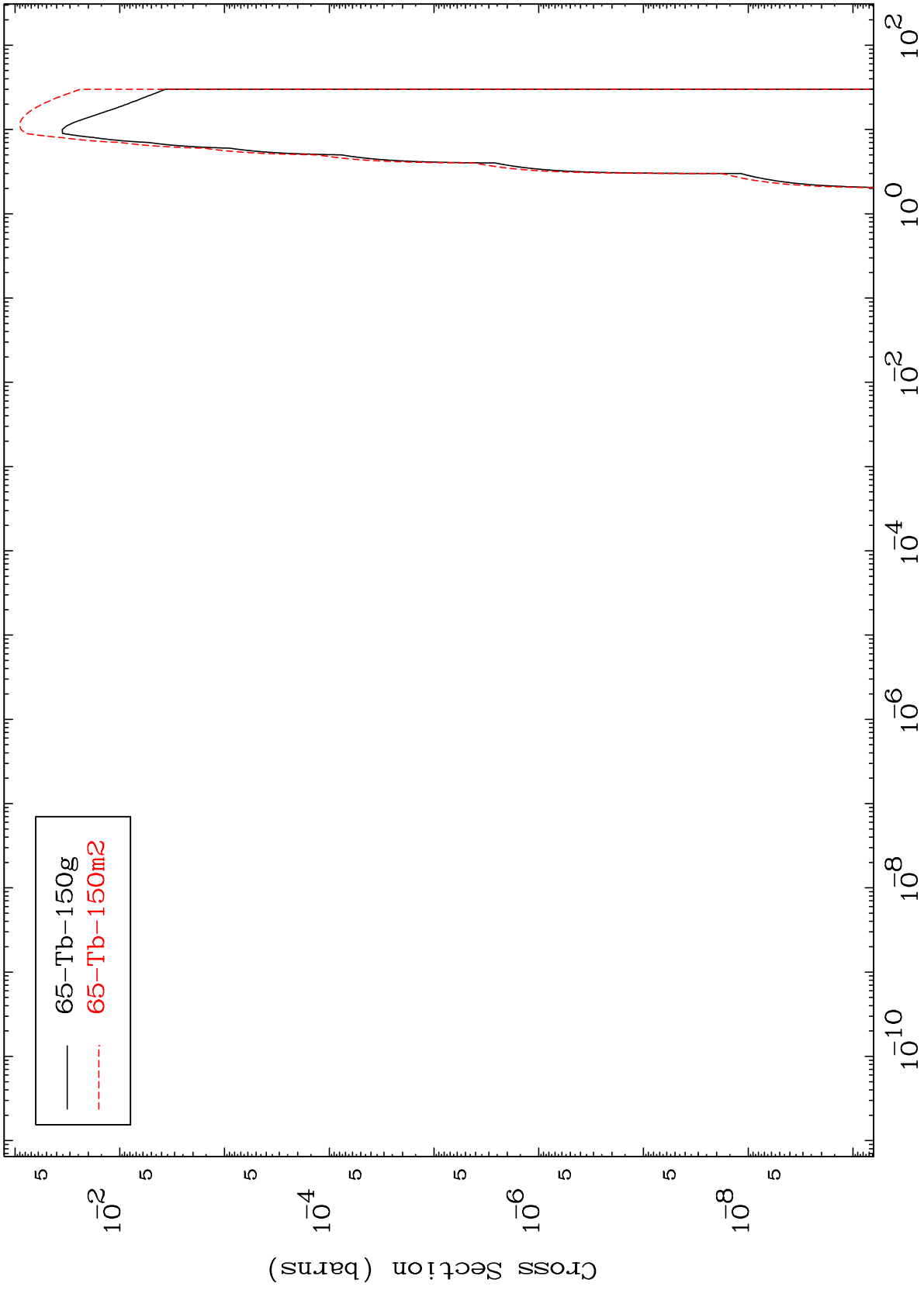
Incident Energy (MeV)

65-Tb-149

MAT 6495

(d,p)
Radionuclide Production Cross Section

65-Tb-149



22

Incident Energy (MeV)

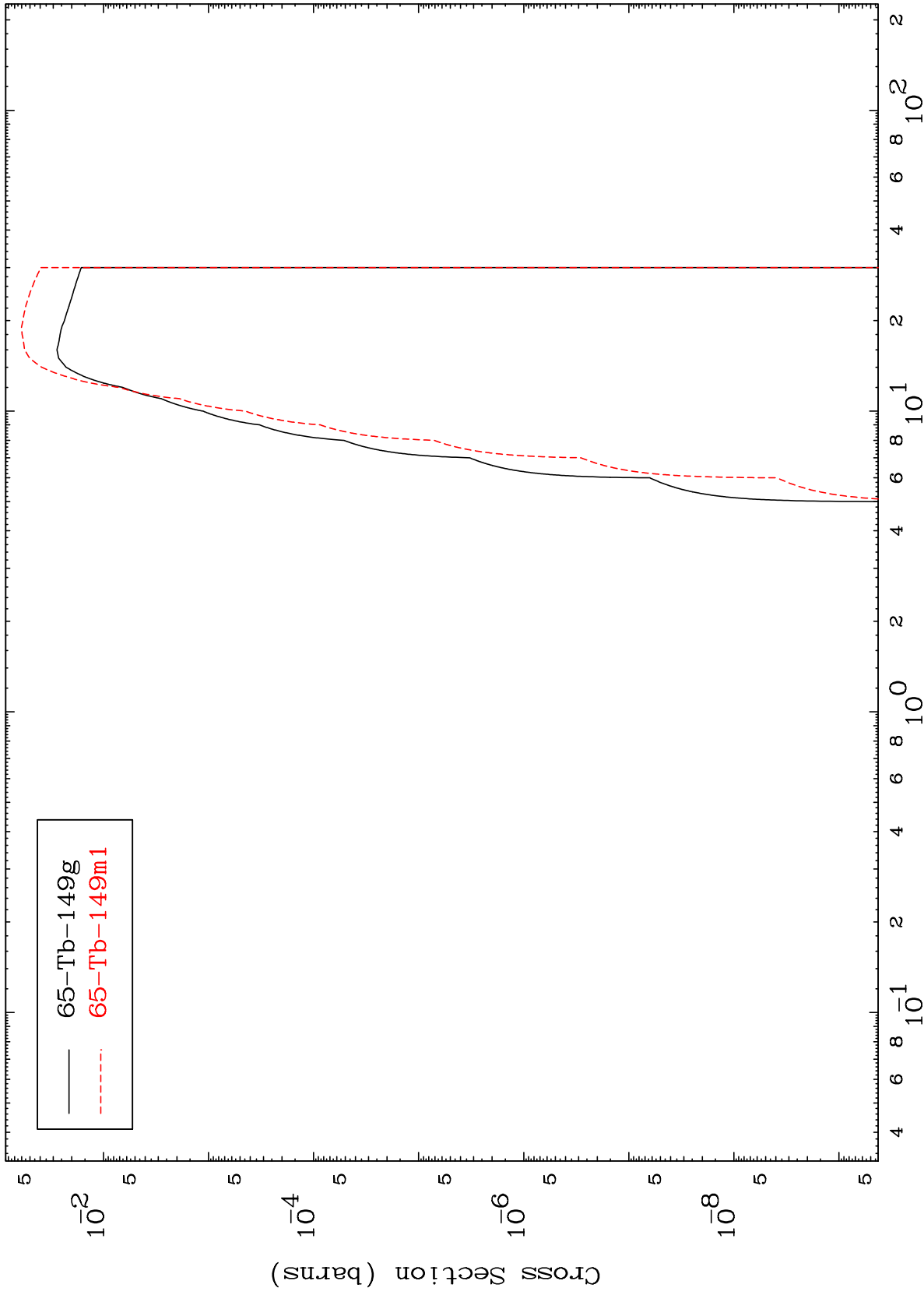
65-Tb-149

MAT 6495

(d,d)

65-Tb-149

Radionuclide Production Cross Section



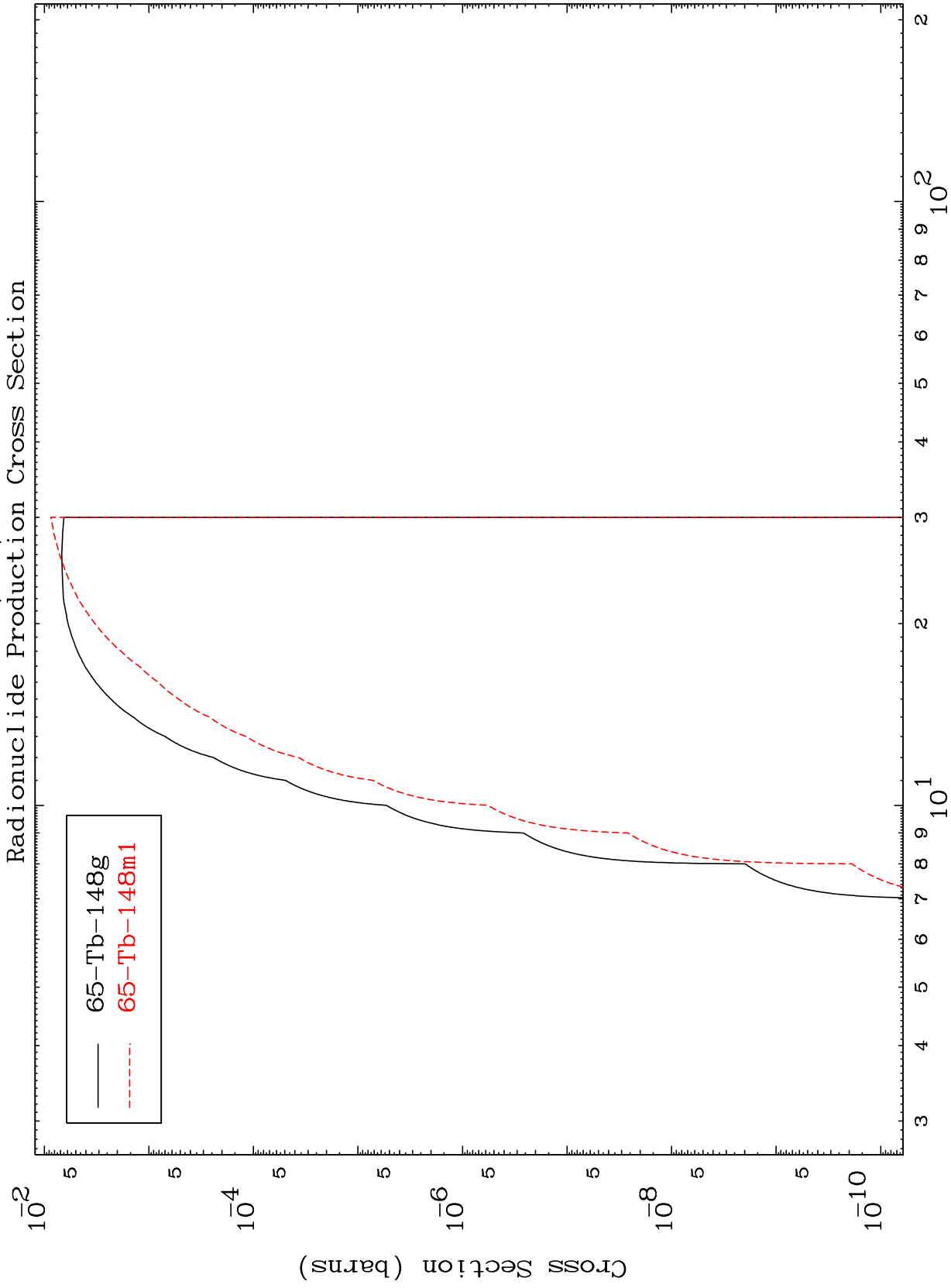
23

65-Tb-149

MAT 6495

(d, t)

65-Tb-149



24

Incident Energy (MeV)

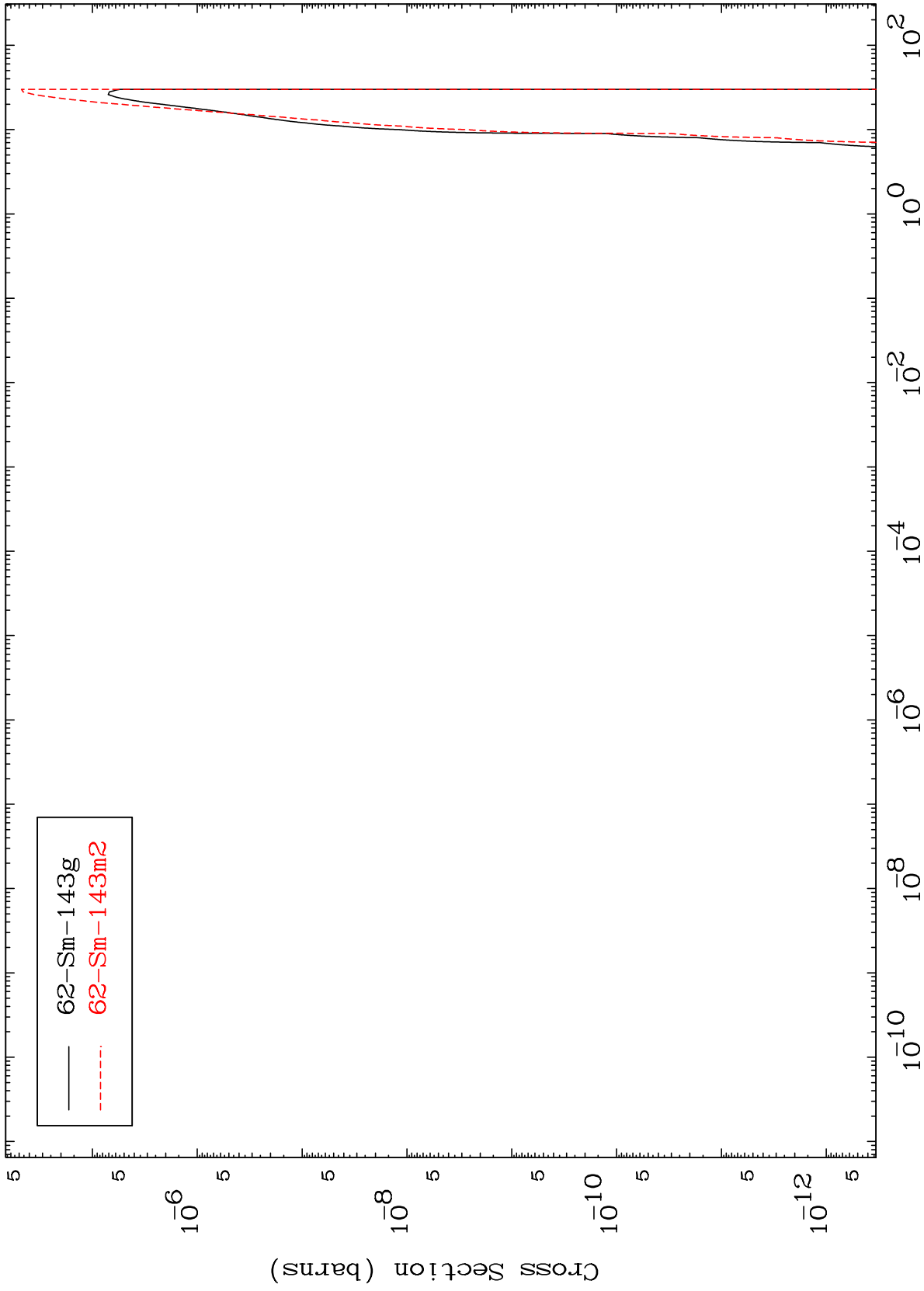
65-Tb-149

MAT 6495

(d,2 α)

65-Tb-149

Radionuclide Production Cross Section



25

Incident Energy (MeV)

65-Tb-149