

Program EVALPLOT
(Version 2018-1)

by

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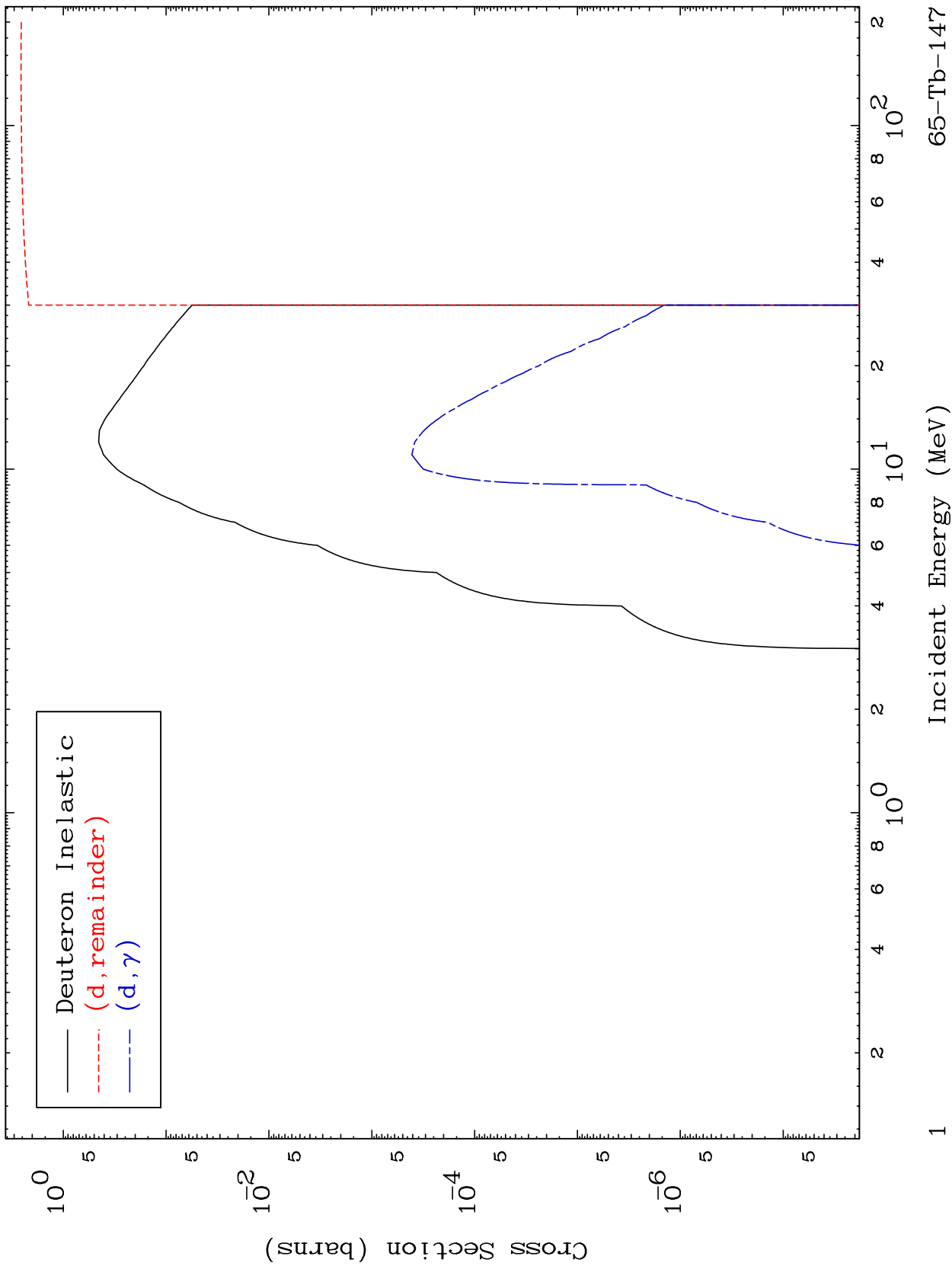
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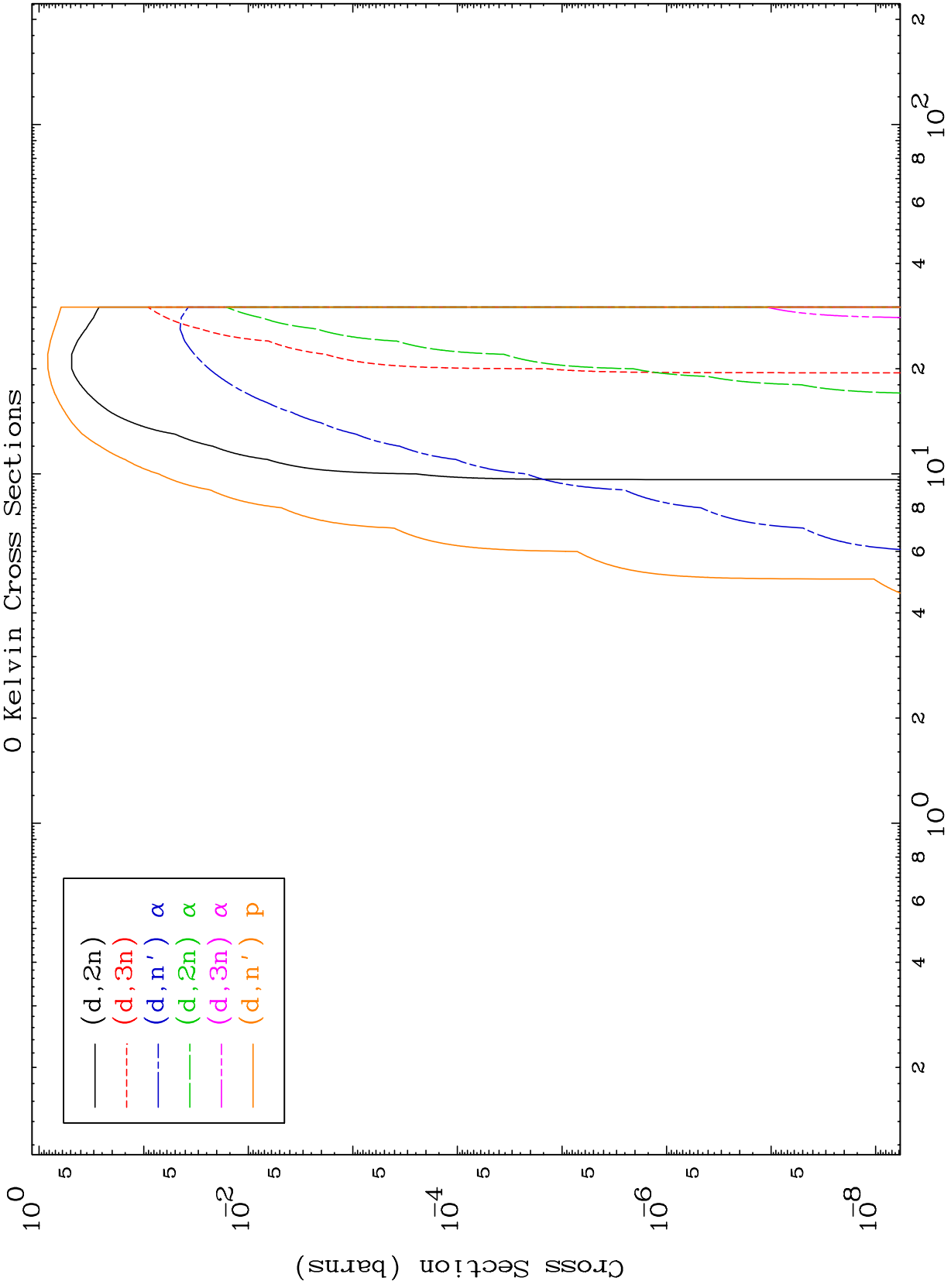
Press Mouse Button to Start

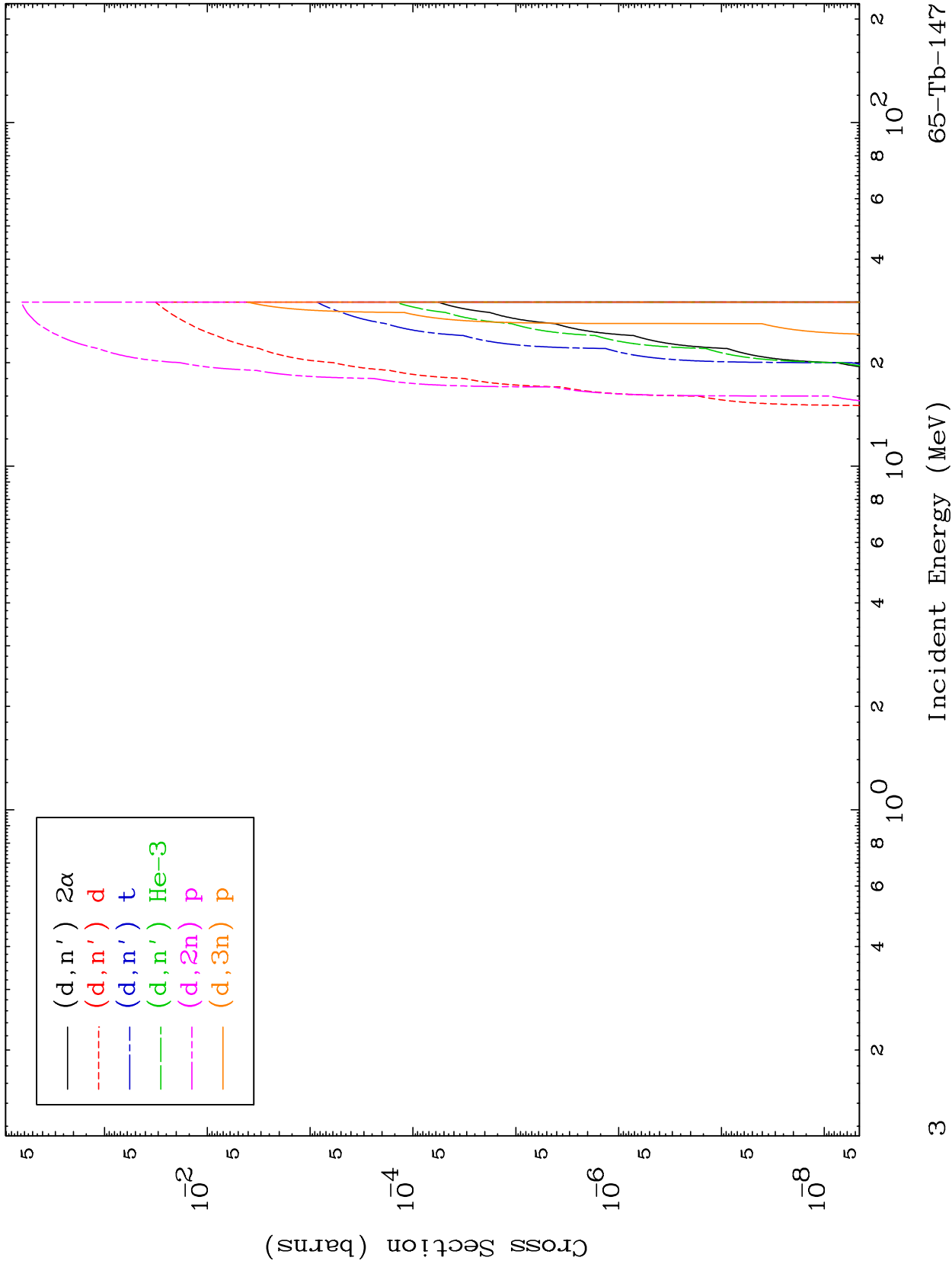
MAT 6490

Deuteron Major
0 Kelvin Cross Sections

65-Tb-147



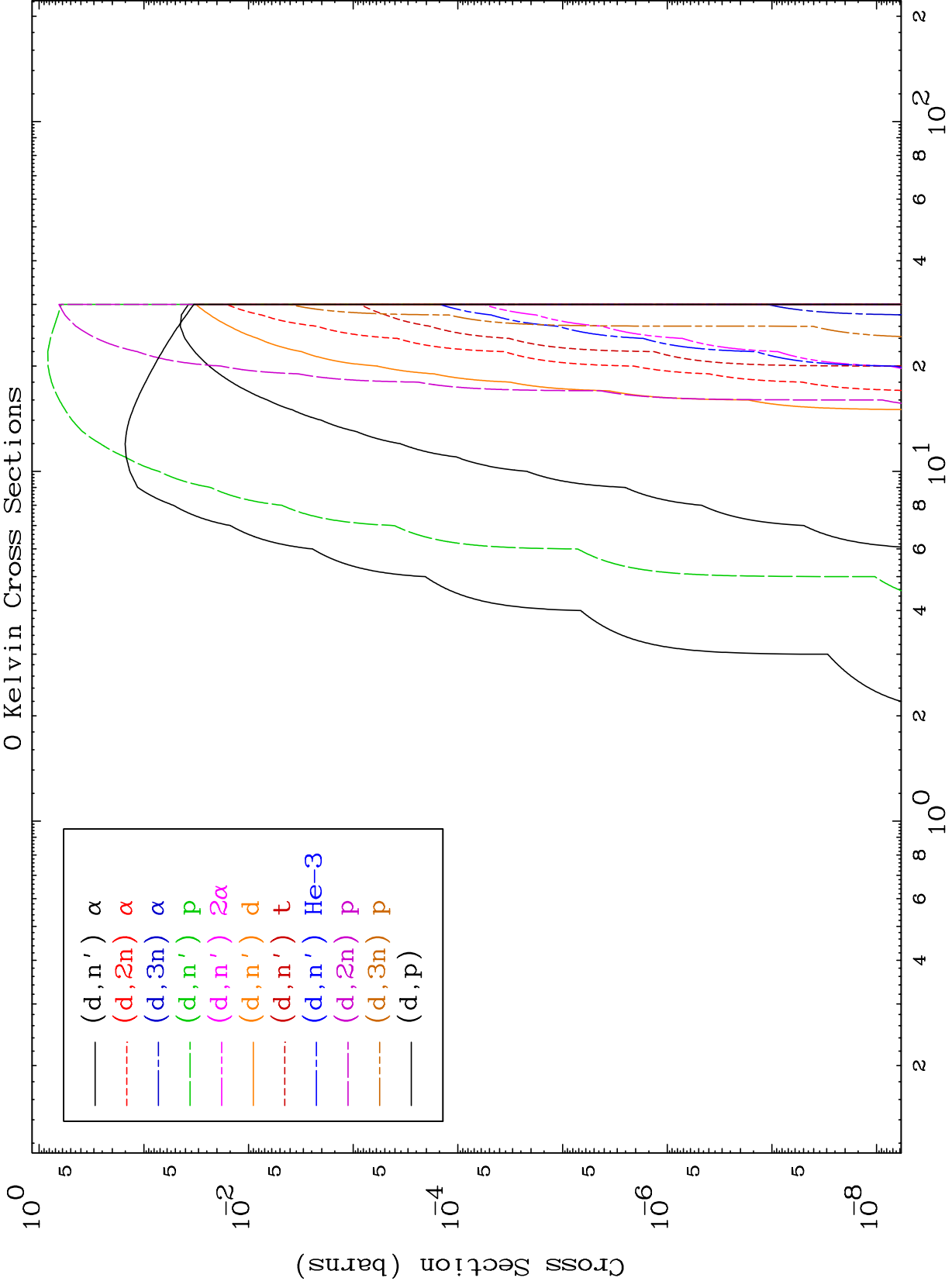




MAT 6490

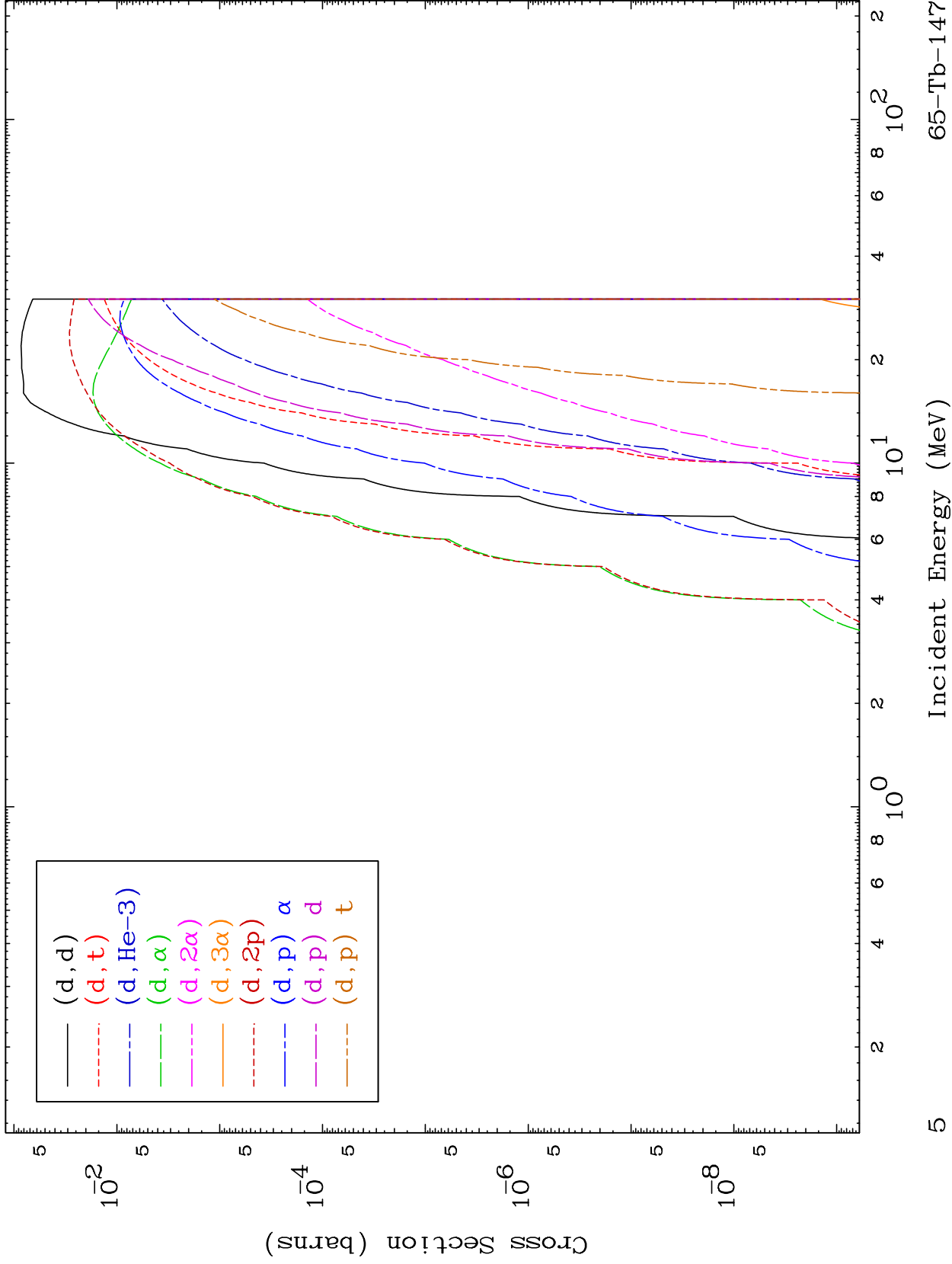
Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-147



Incident Energy (MeV)

65-Tb-147

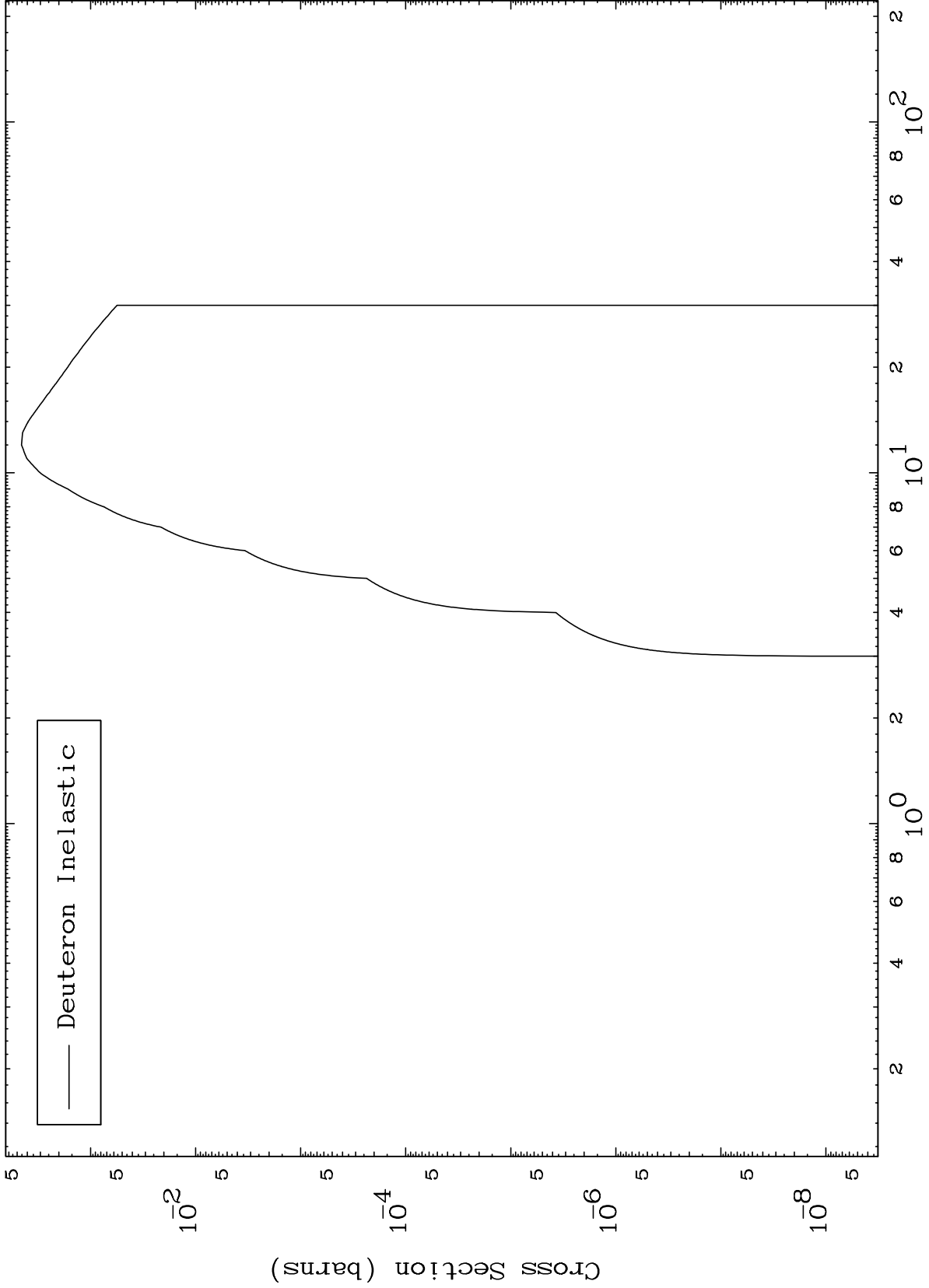


MAT 6490

(d,n') Level

65-Tb-147

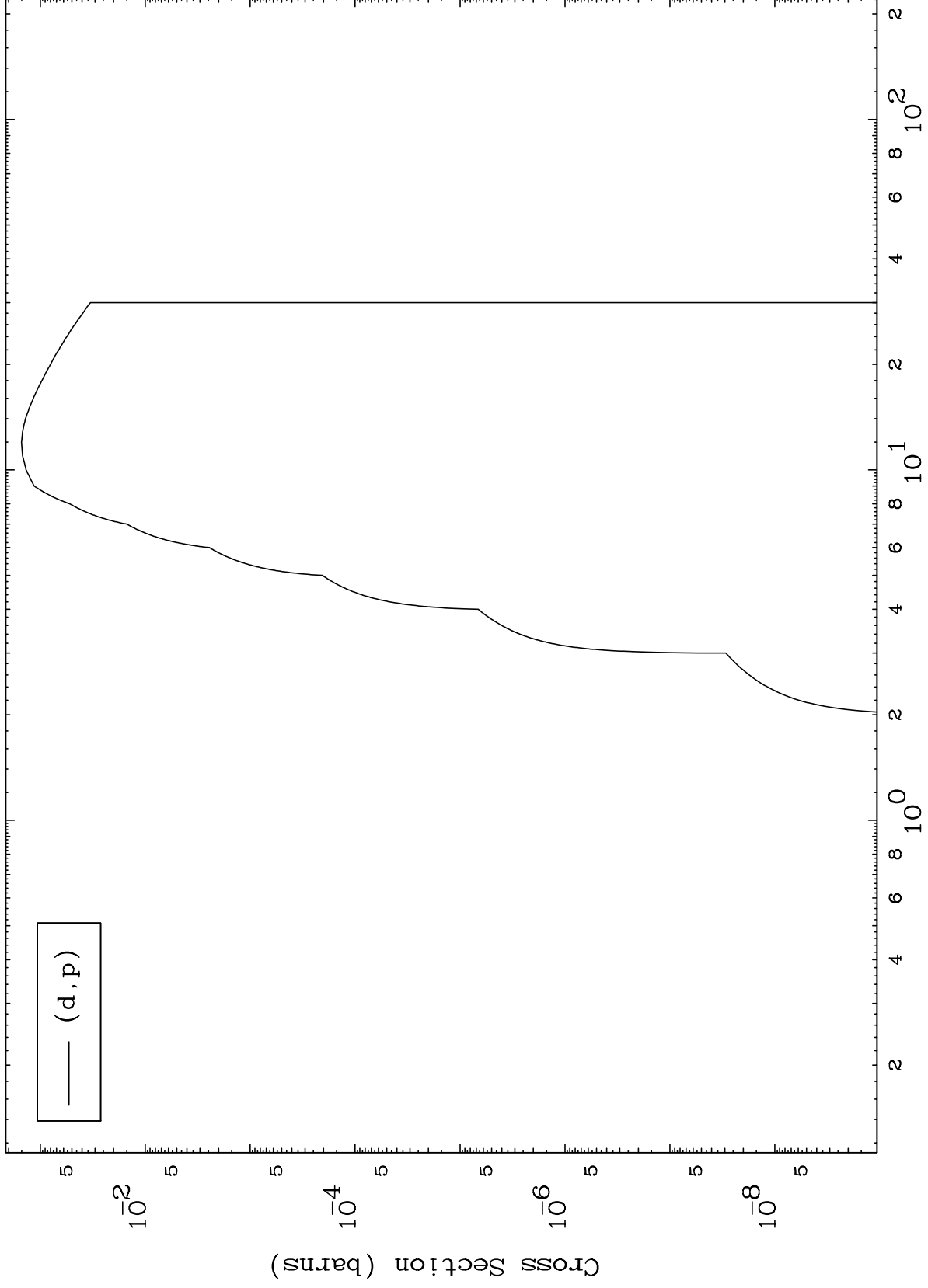
0 Kelvin Cross Sections



MAT 6490

(d,p) Levels
0 Kelvin Cross Sections

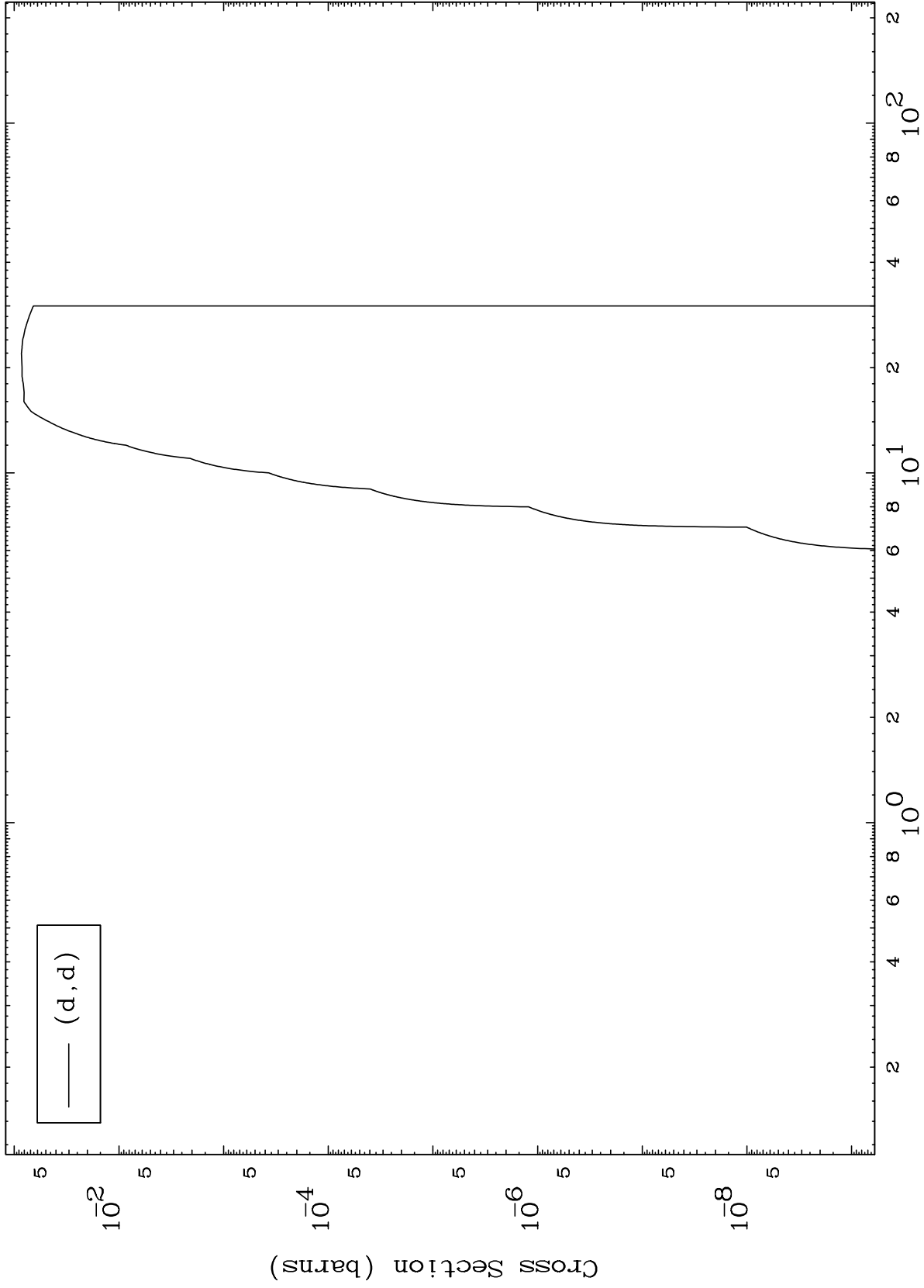
65-Tb-147



MAT 6490

(d,d) Levels
0 Kelvin Cross Sections

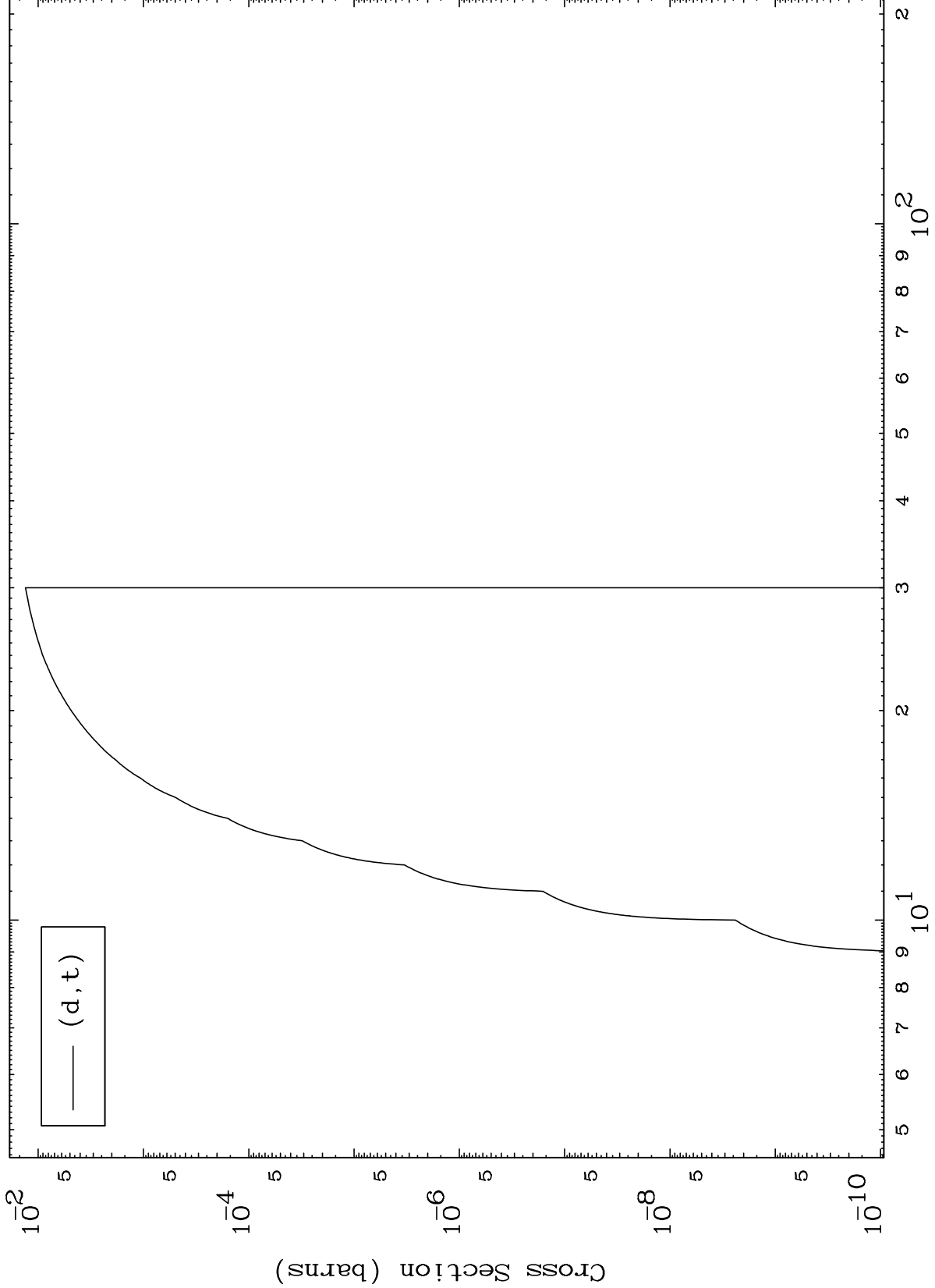
65-Tb-147



MAT 6490

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-147



9

Incident Energy (MeV)

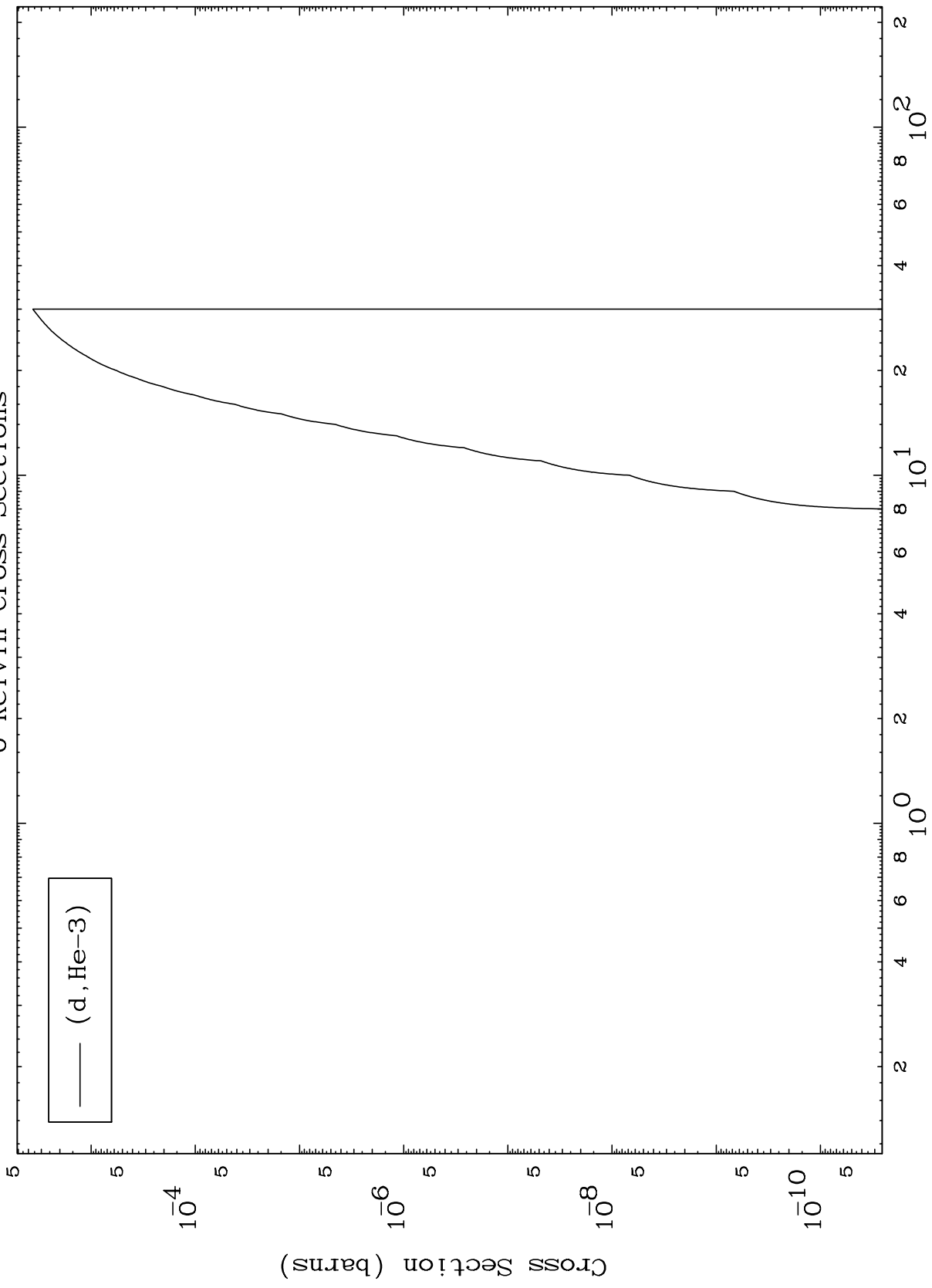
65-Tb-147

MAT 6490

(d,He3) Levels

65-Tb-147

0 Kelvin Cross Sections



10

Incident Energy (MeV)

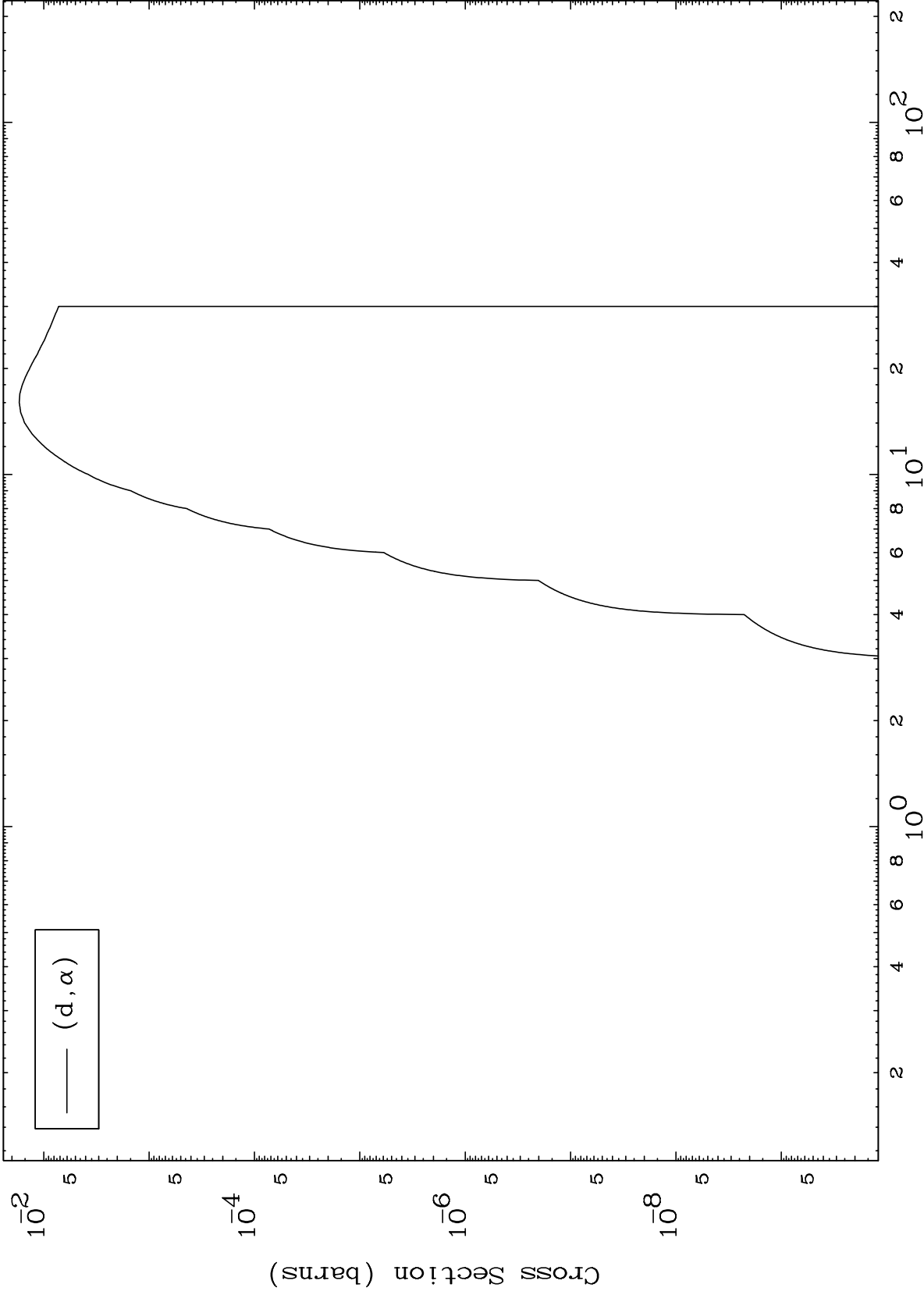
65-Tb-147

MAT 6490

(d, α) Levels

65-Tb-147

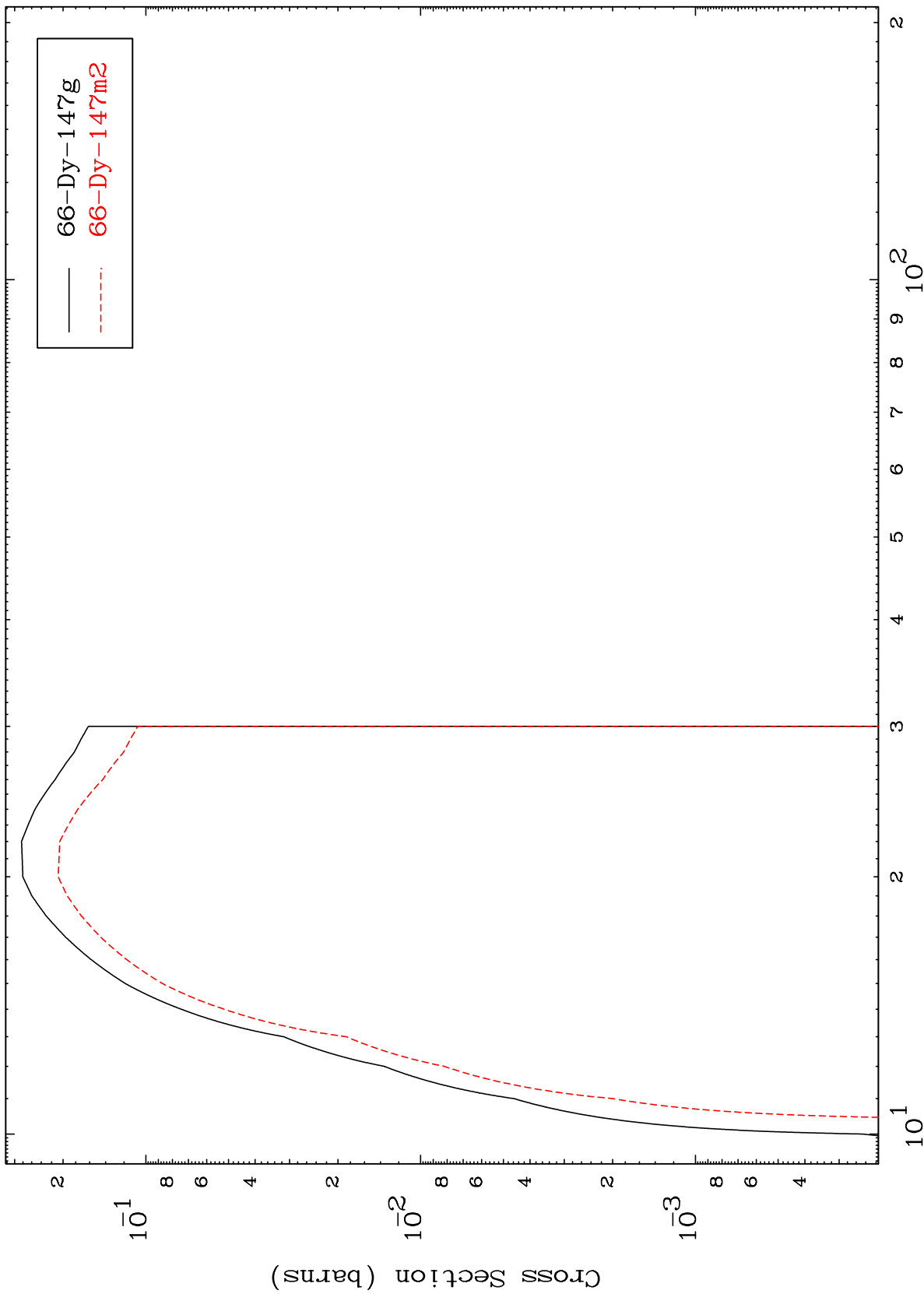
0 Kelvin Cross Sections



MAT 6490

65-Tb-147

(d,2n)
Radionuclide Production Cross Section



65-Tb-147

Incident Energy (MeV)

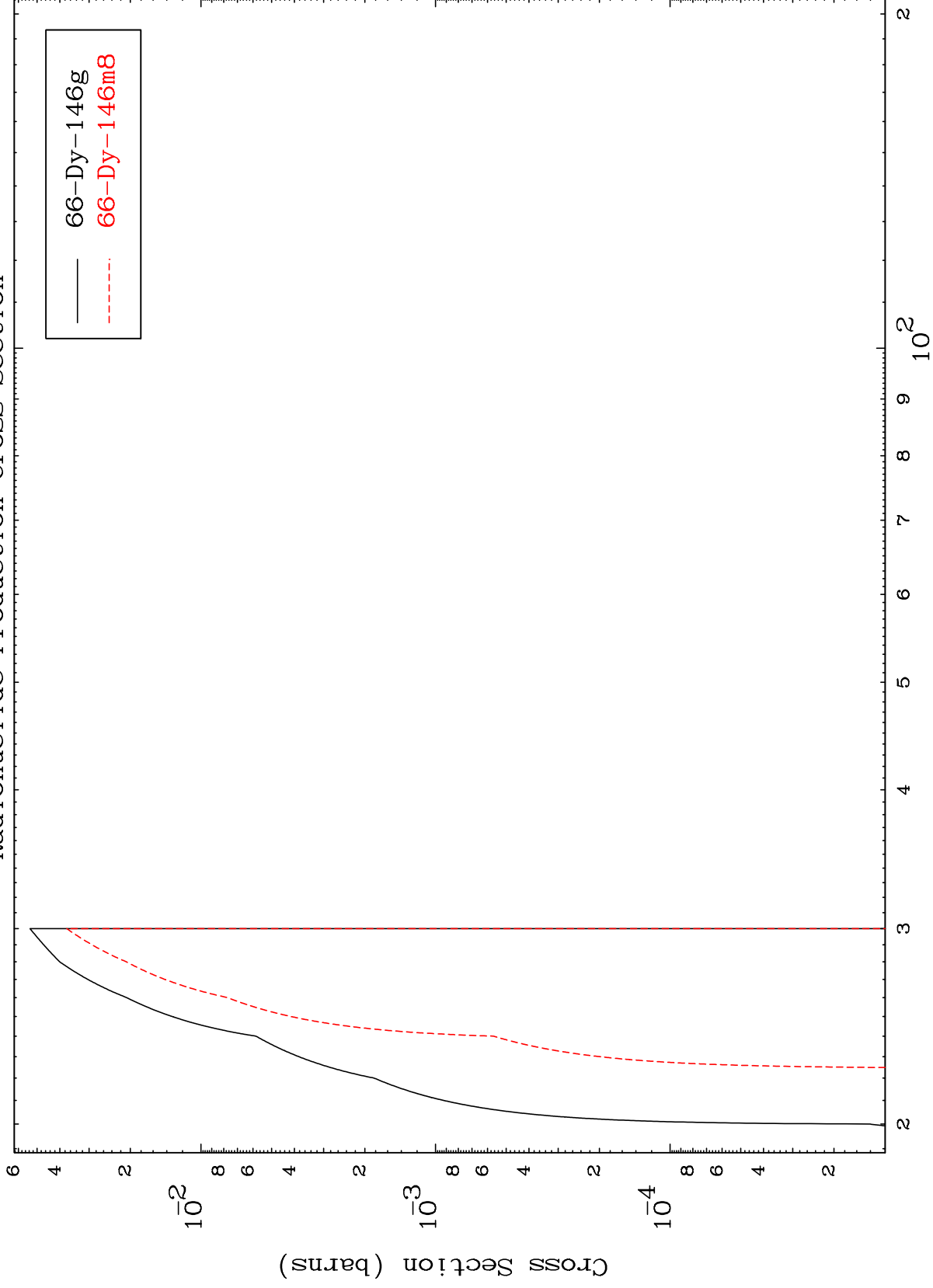
12

MAT 6490

(d,3n)

65-Tb-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

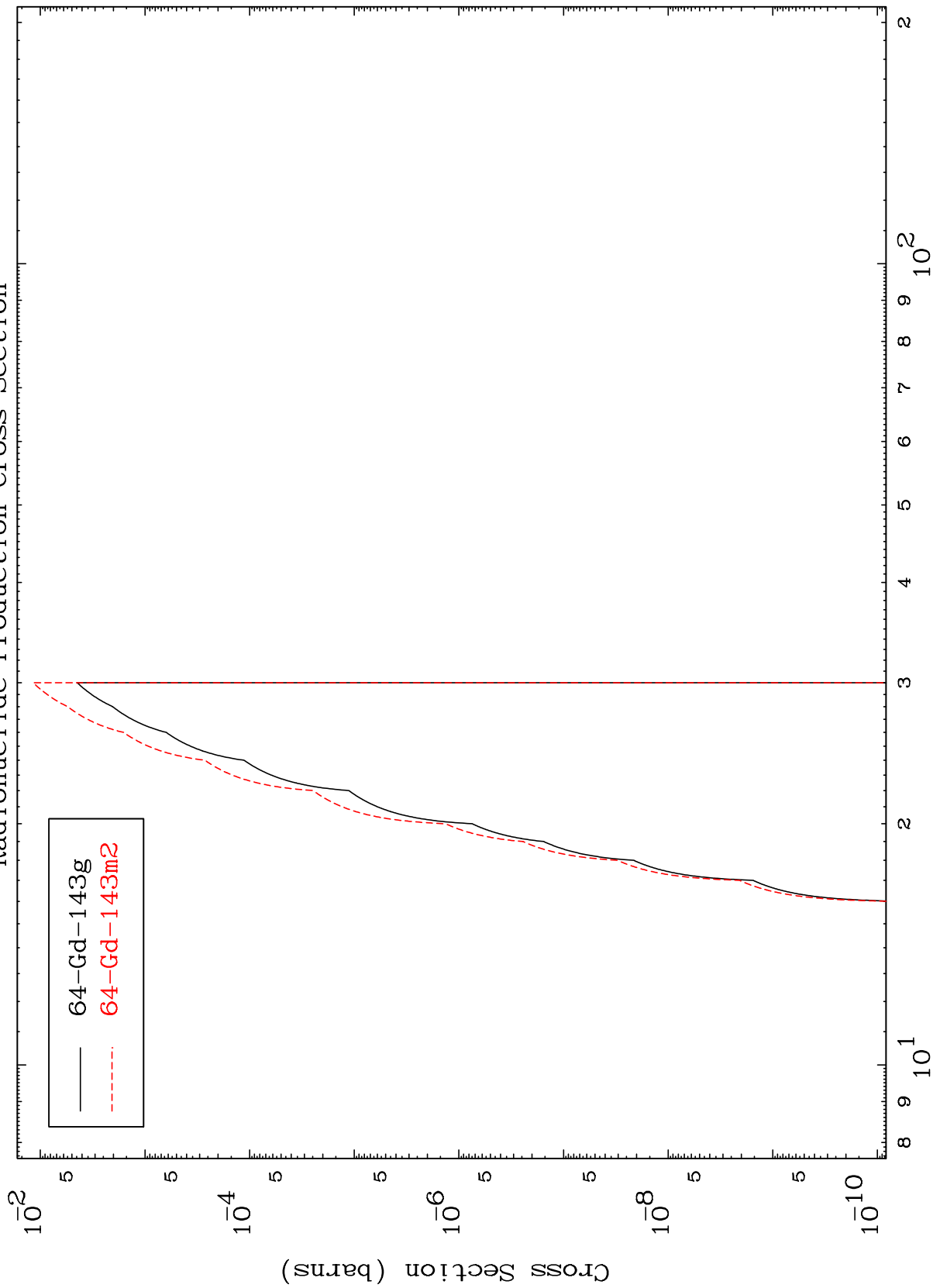
65-Tb-147

MAT 6490

65-Tb-147

(d,2n) α

Radionuclide Production Cross Section



14

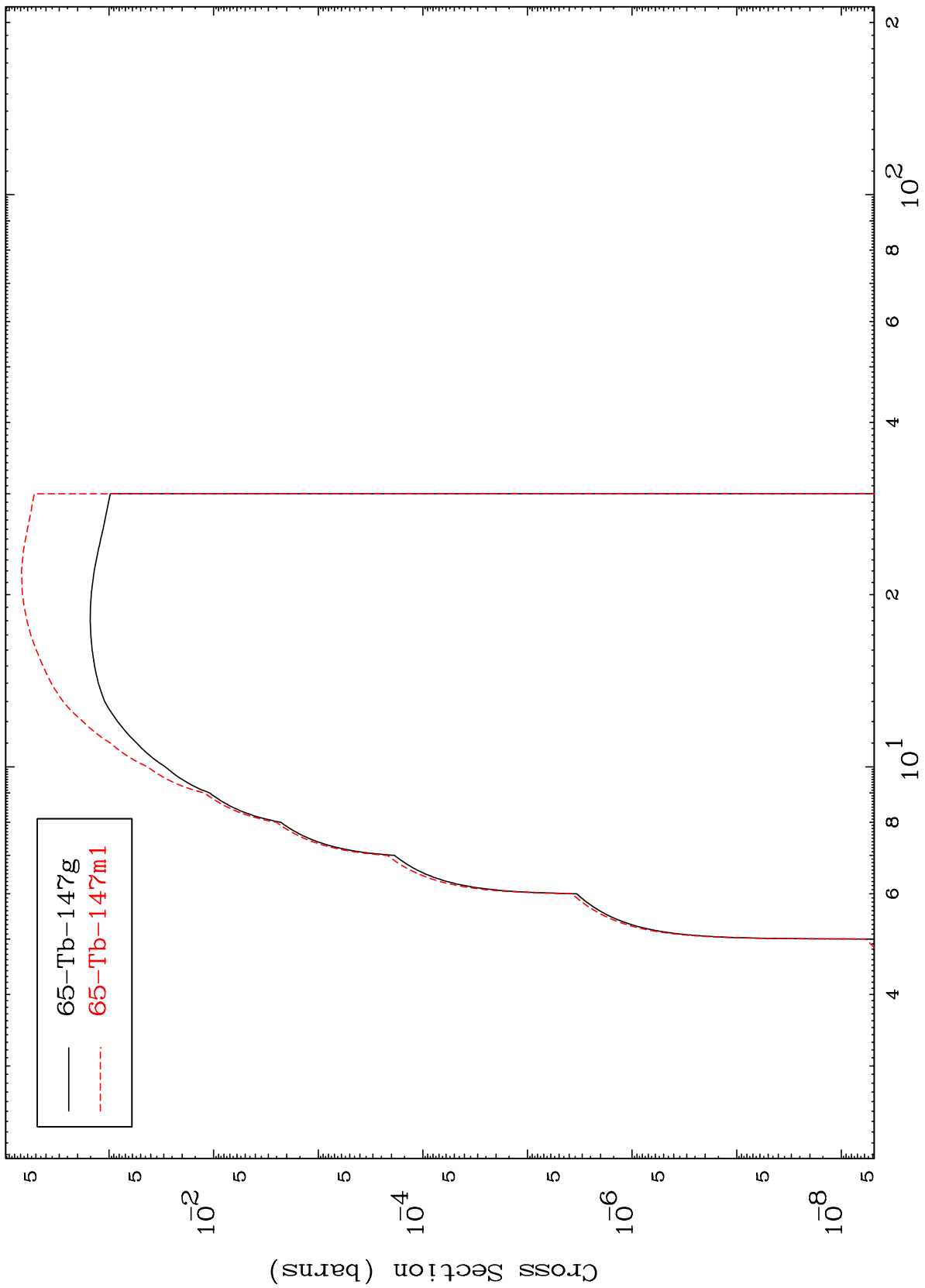
Incident Energy (MeV)

65-Tb-147

MAT 6490

65-Tb-147

(d,n') p
Radionuclide Production Cross Section



65-Tb-147

Incident Energy (MeV)

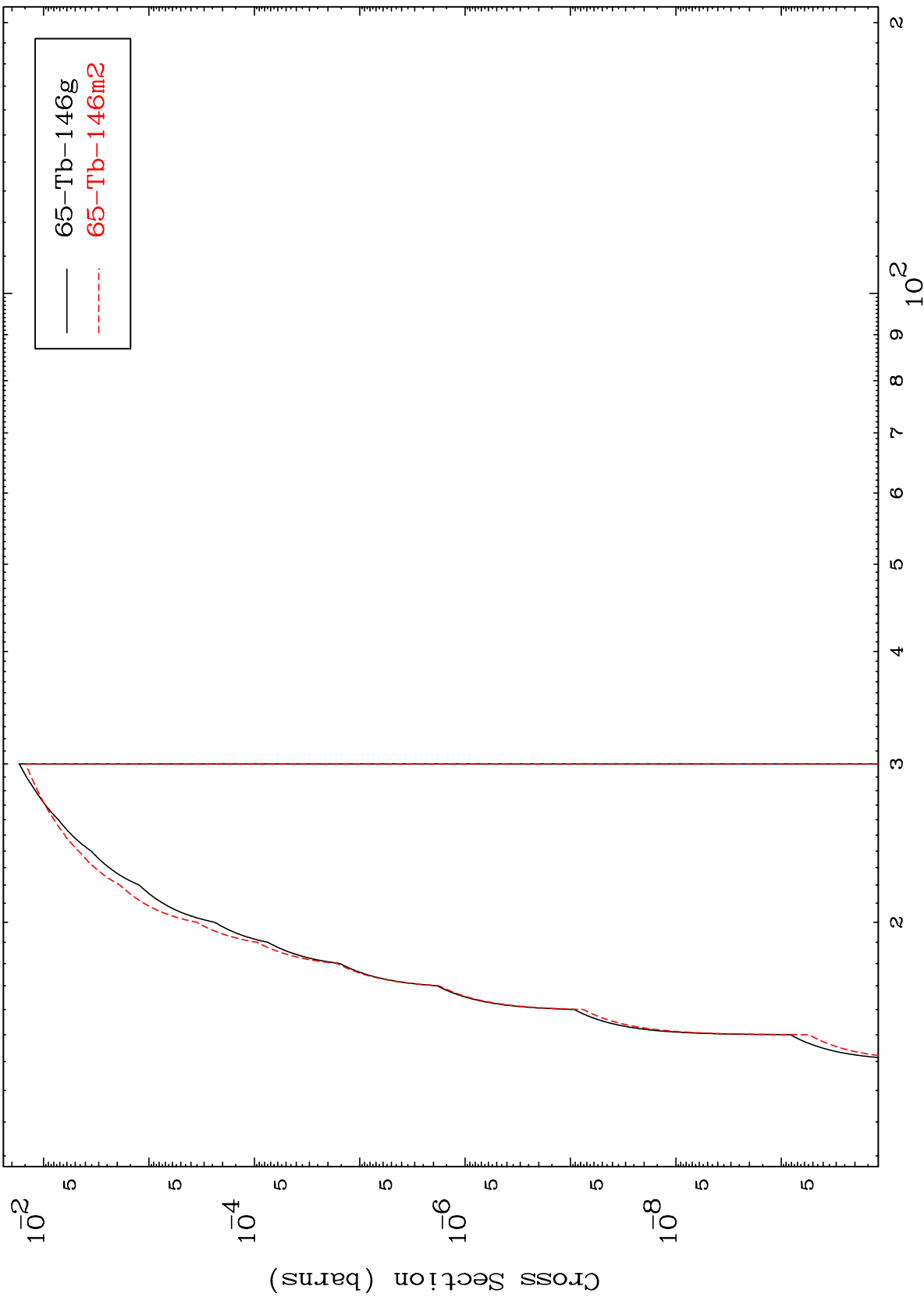
15

MAT 6490

(d,n') d

65-Tb-147

Radionuclide Production Cross Section

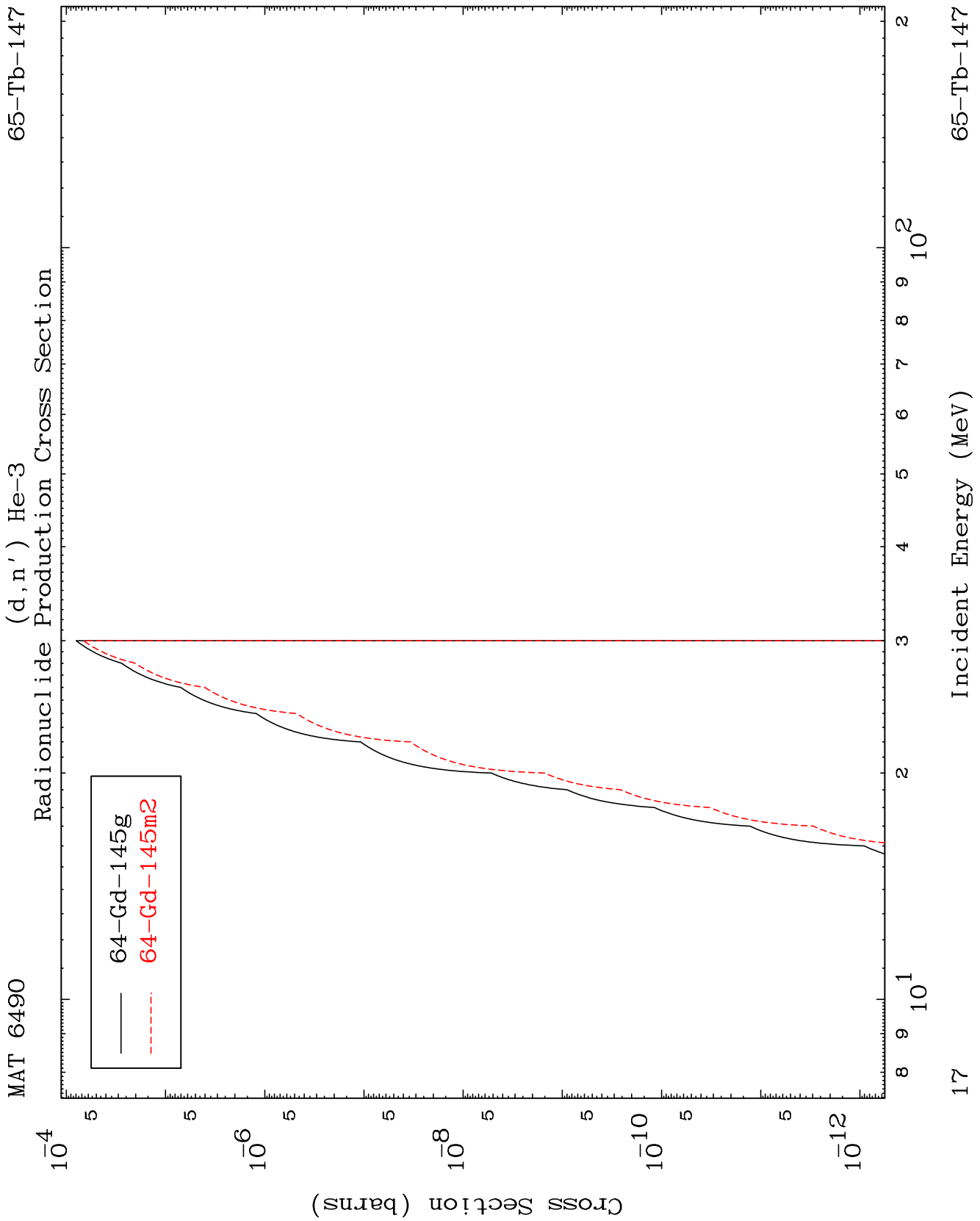


65-Tb-146g
65-Tb-146m2

16

Incident Energy (MeV)

65-Tb-147

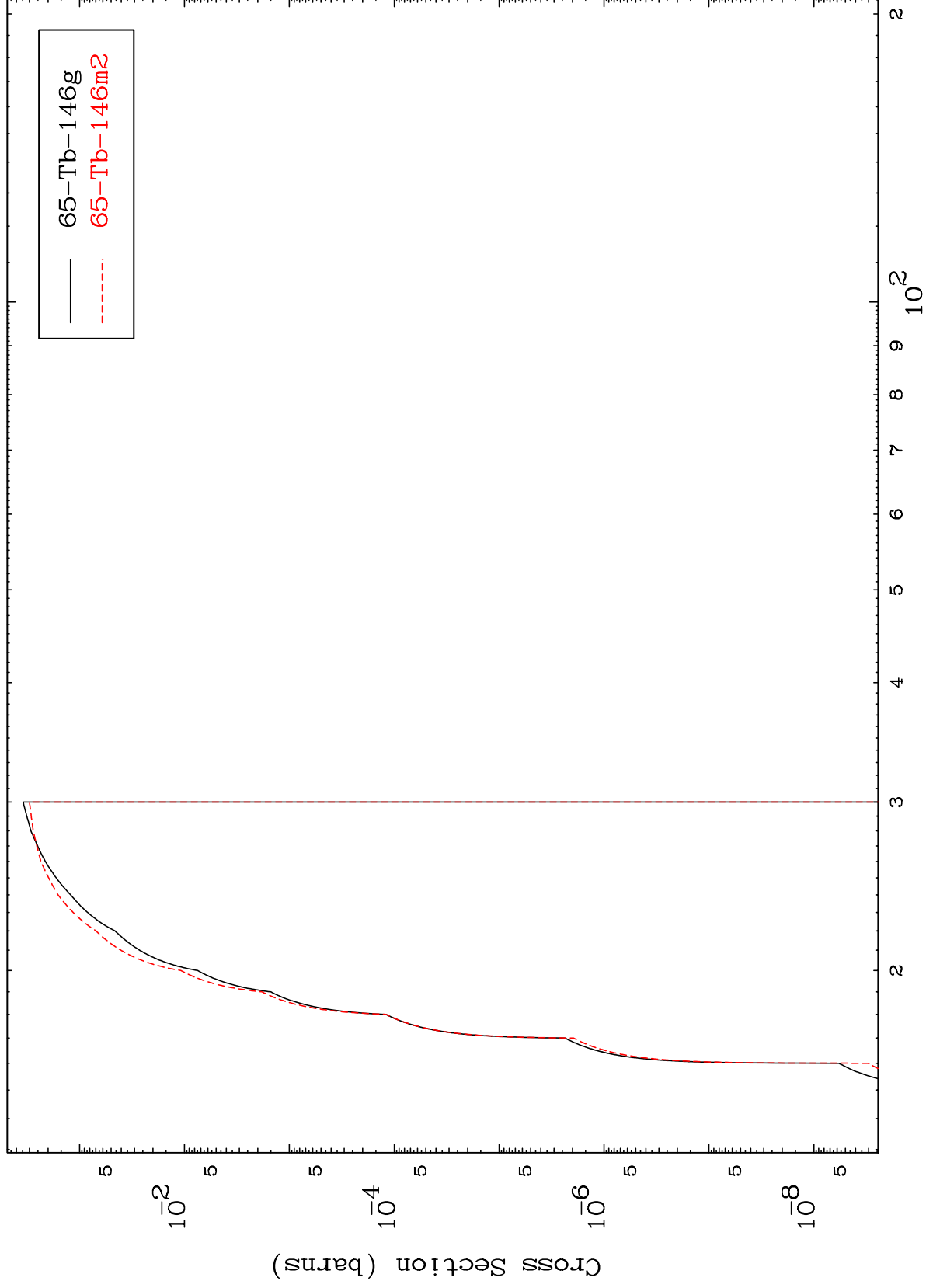


MAT 6490

(d,2n) p

65-Tb-147

Radionuclide Production Cross Section



18

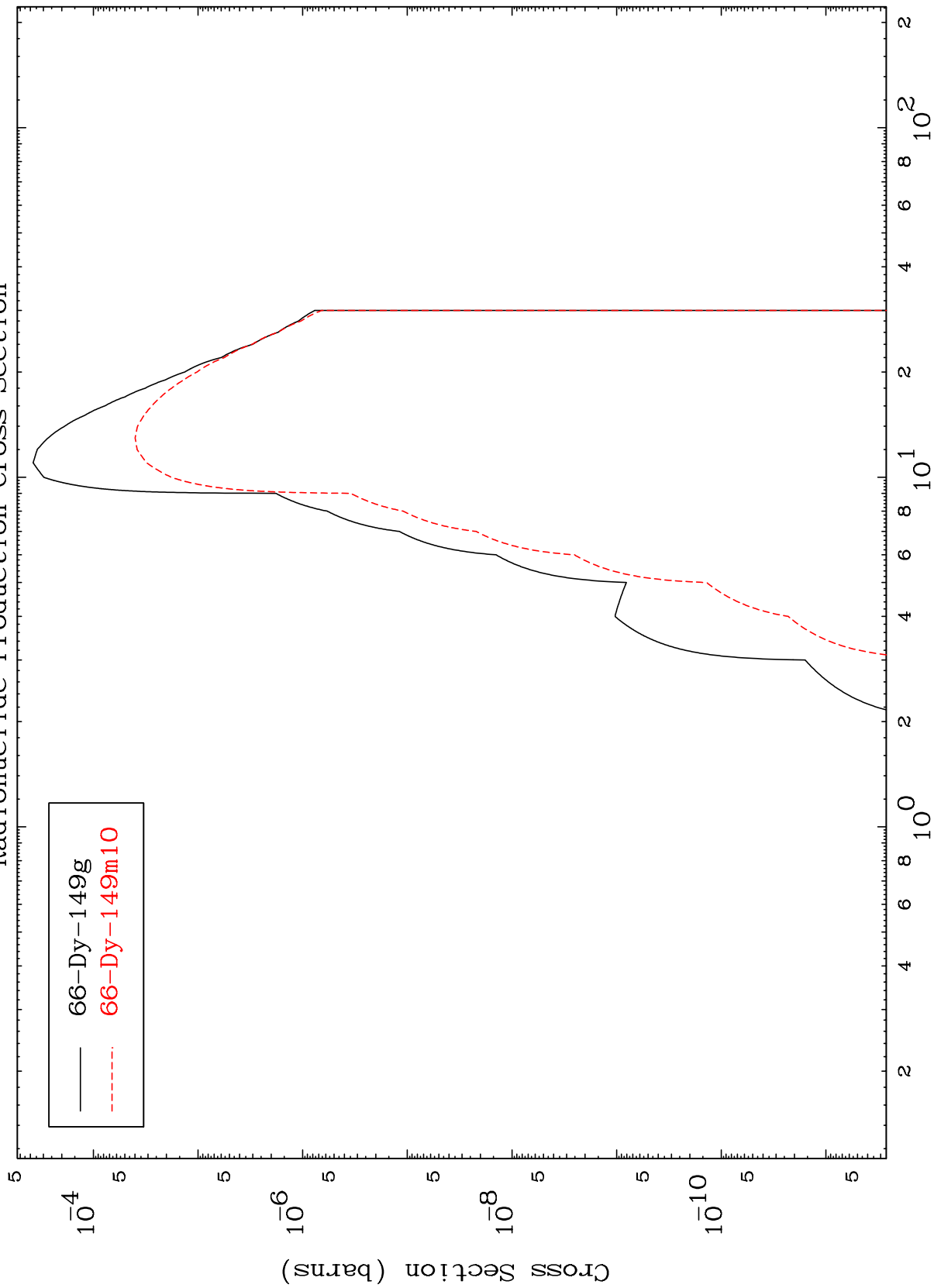
Incident Energy (MeV)

65-Tb-147

MAT 6490

65-Tb-147

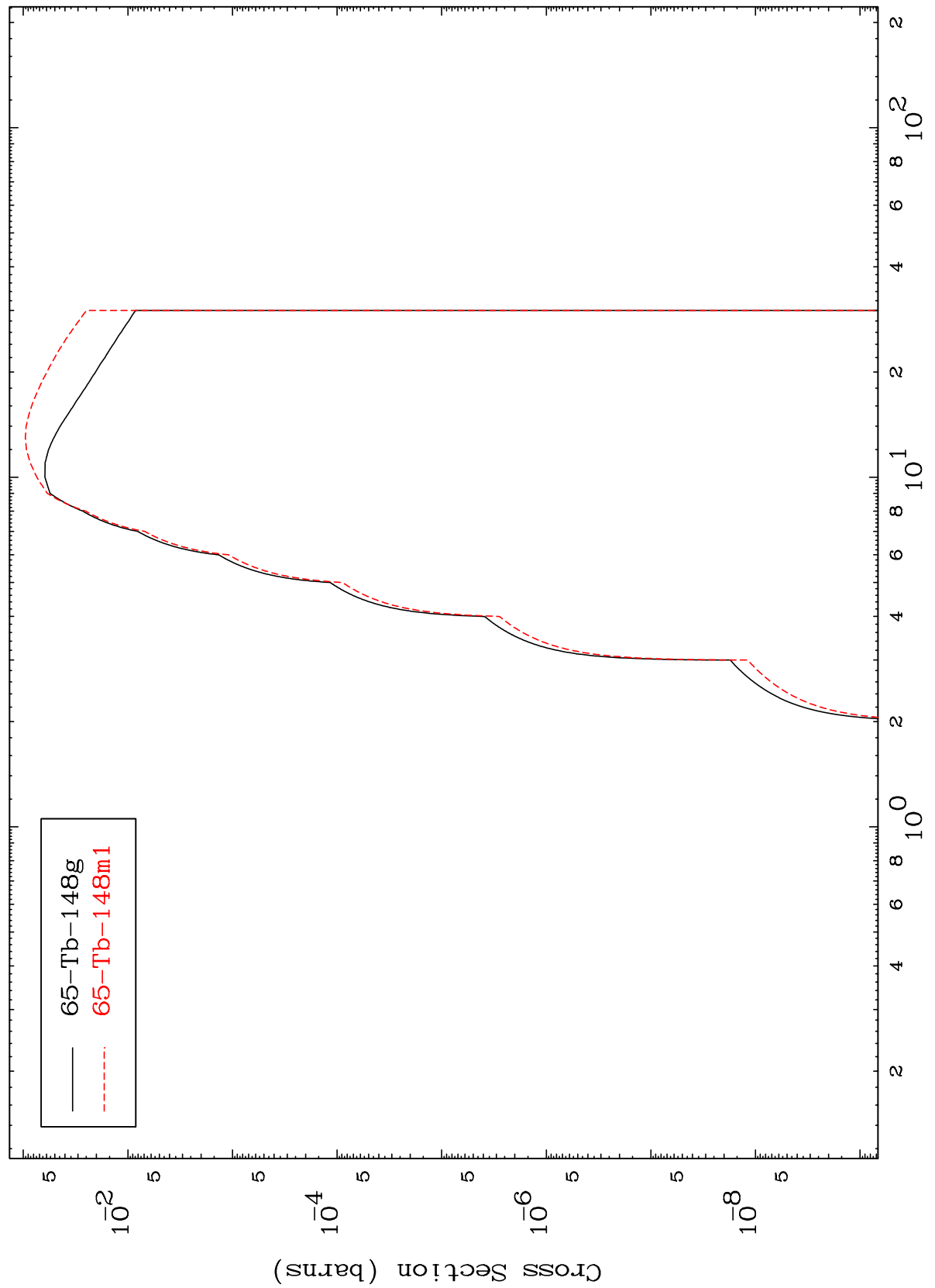
(d, γ)
Radionuclide Production Cross Section



MAT 6490

65-Tb-147

(d,p)
Radionuclide Production Cross Section



65-Tb-147

Incident Energy (MeV)

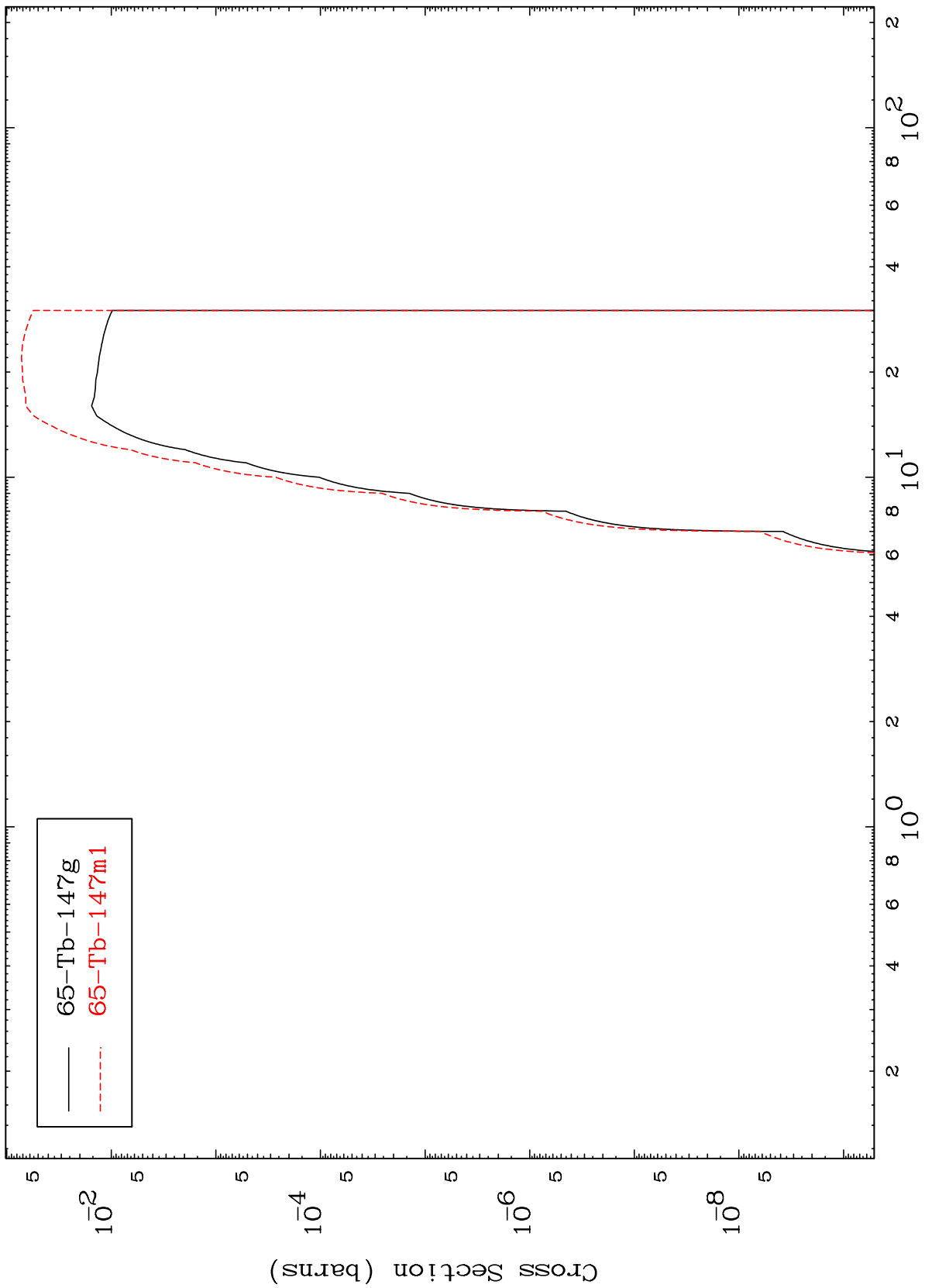
20

MAT 6490

(d,d)

65-Tb-147

Radionuclide Production Cross Section

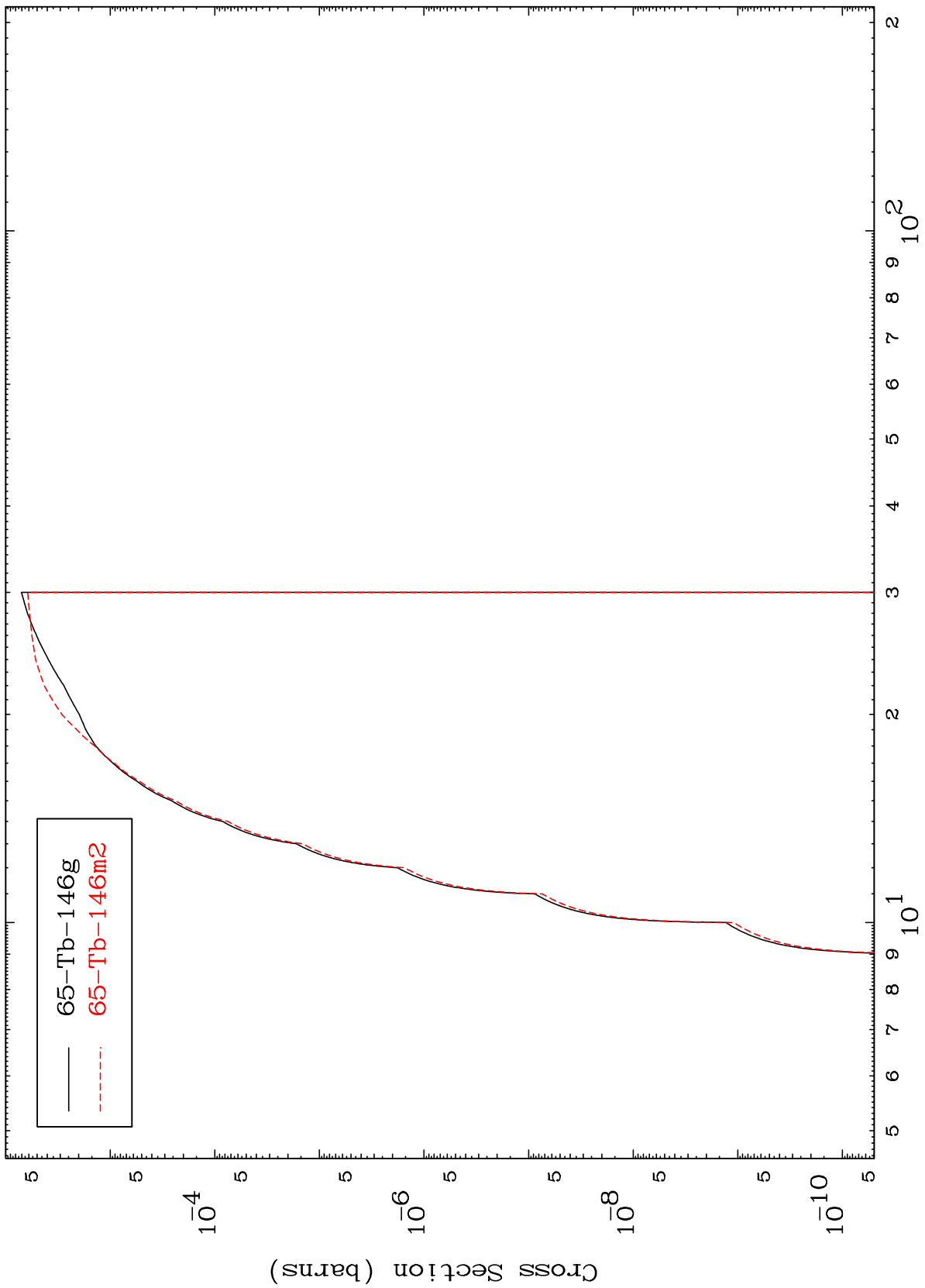


65-Tb-147g
65-Tb-147m1

MAT 6490

65-Tb-147

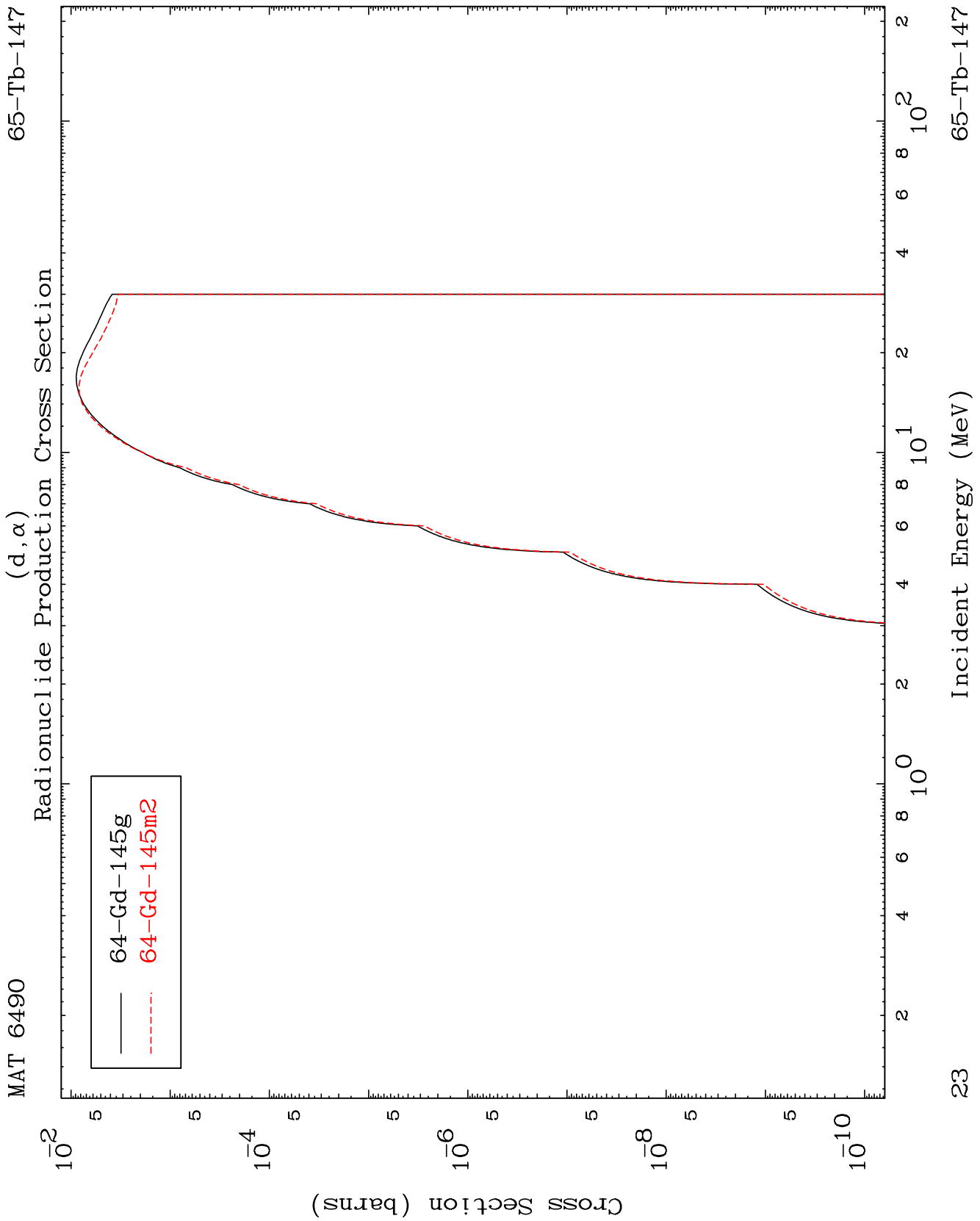
(d,t)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

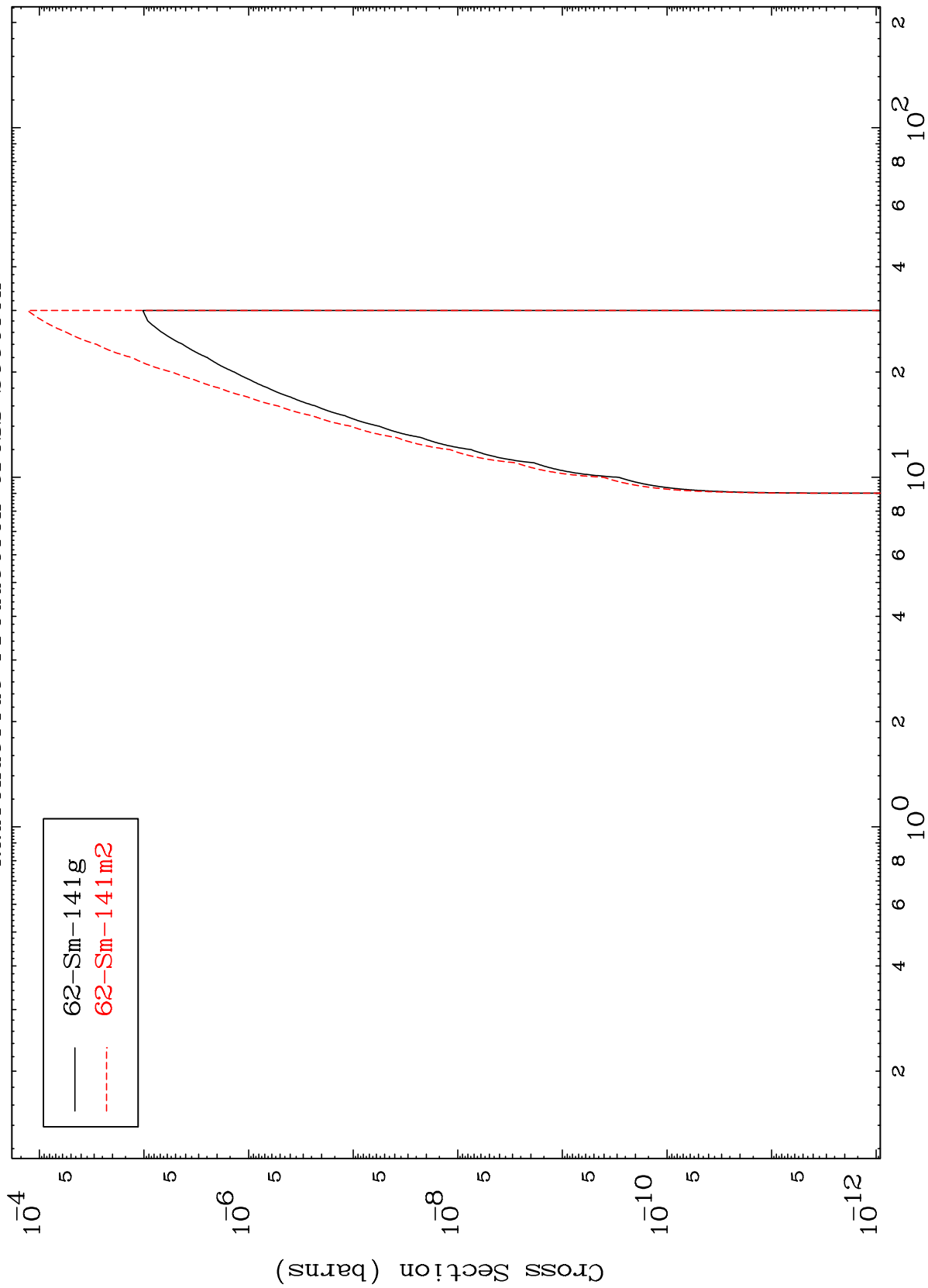
65-Tb-147



MAT 6490

65-Tb-147

Radionuclide Production Cross Section
(d,2 α)



24

Incident Energy (MeV)

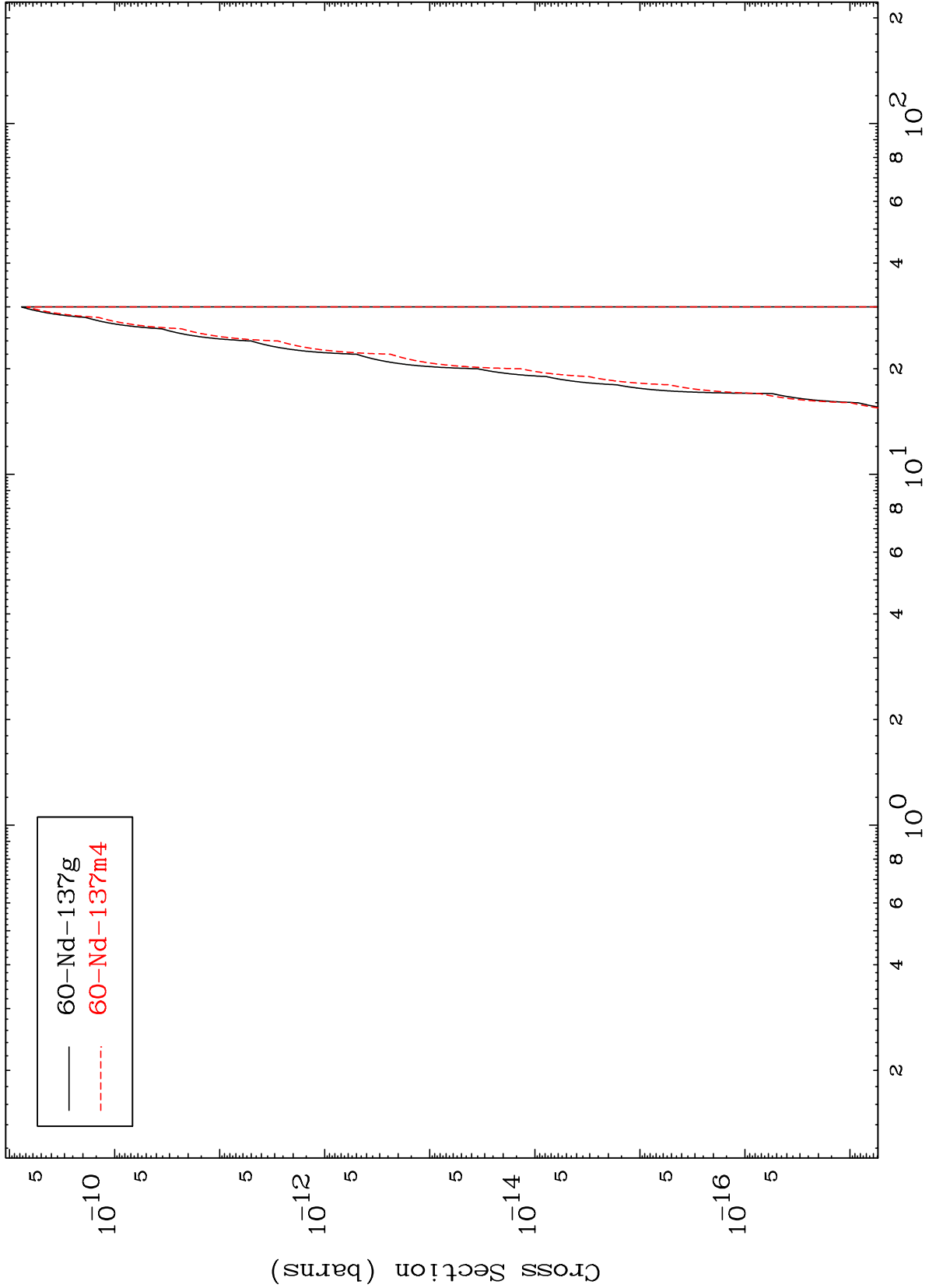
65-Tb-147

MAT 6490

(d,3 α)

65-Tb-147

Radionuclide Production Cross Section

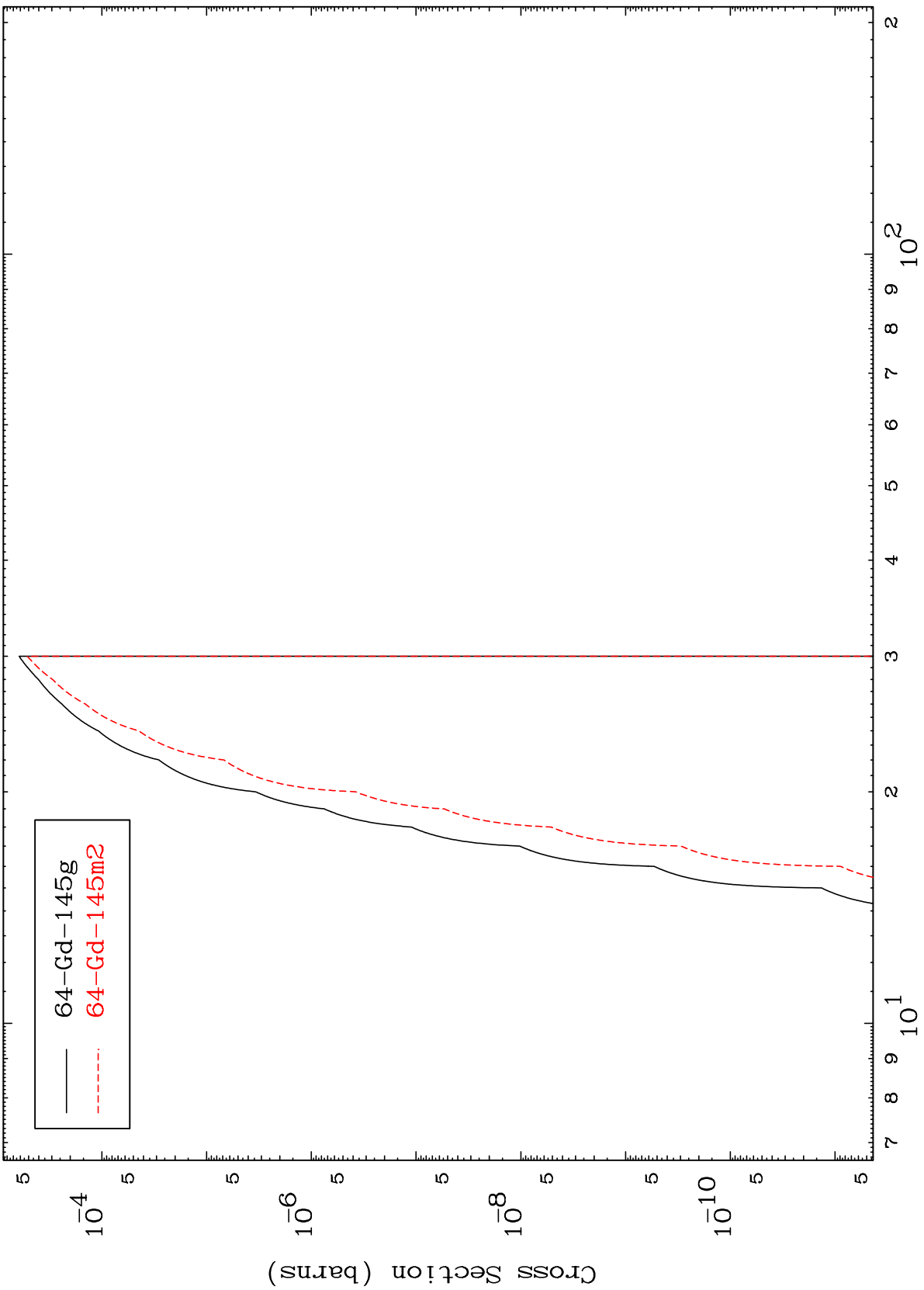


MAT 6490

(d,p) t

65-Tb-147

Radionuclide Production Cross Section



64-Gd-145g
64-Gd-145m2

26

Incident Energy (MeV)

65-Tb-147