

Program EVALPLOT
(Version 2018-1)

by

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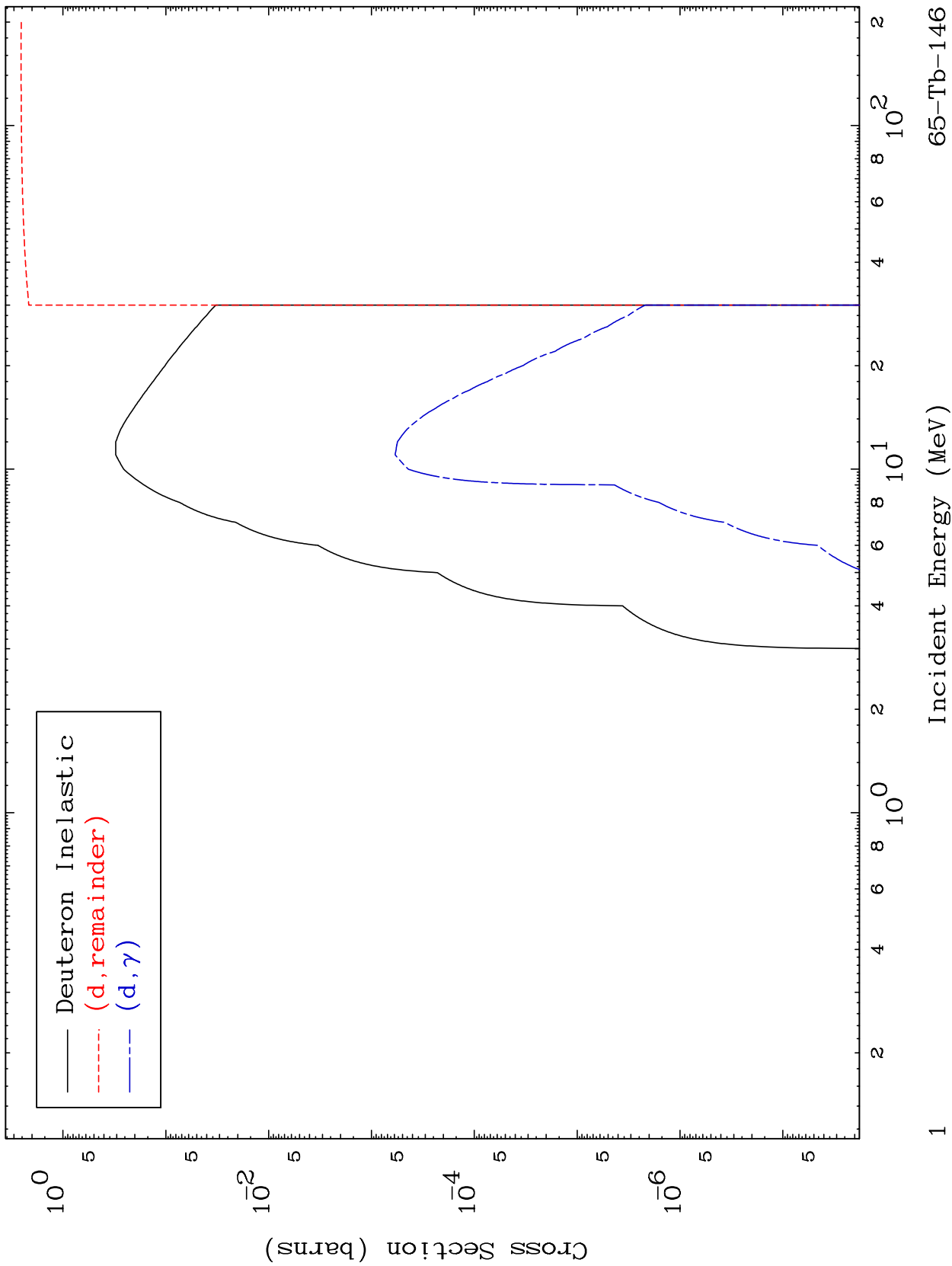
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6487

Deuteron Major
0 Kelvin Cross Sections

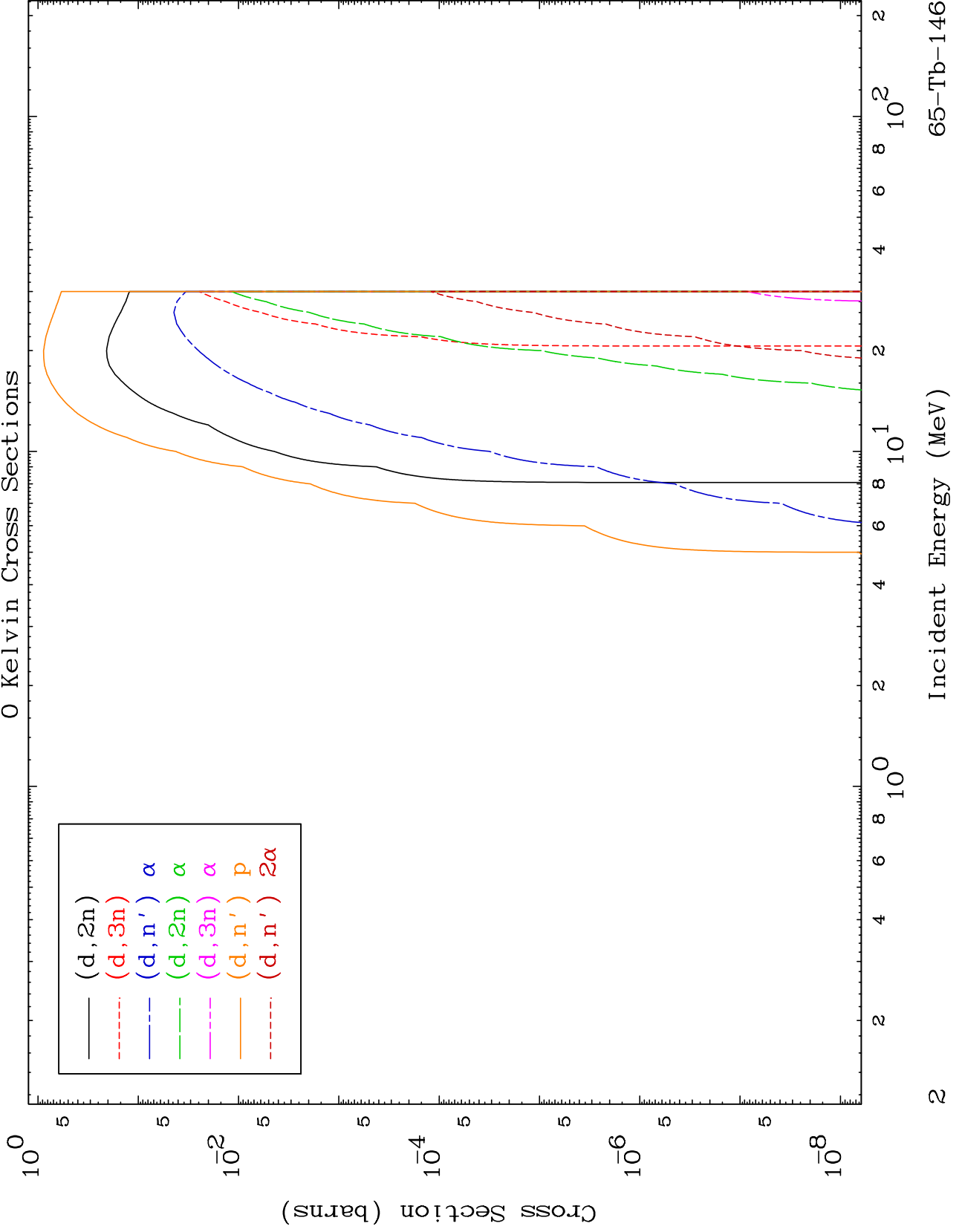
65-Tb-146

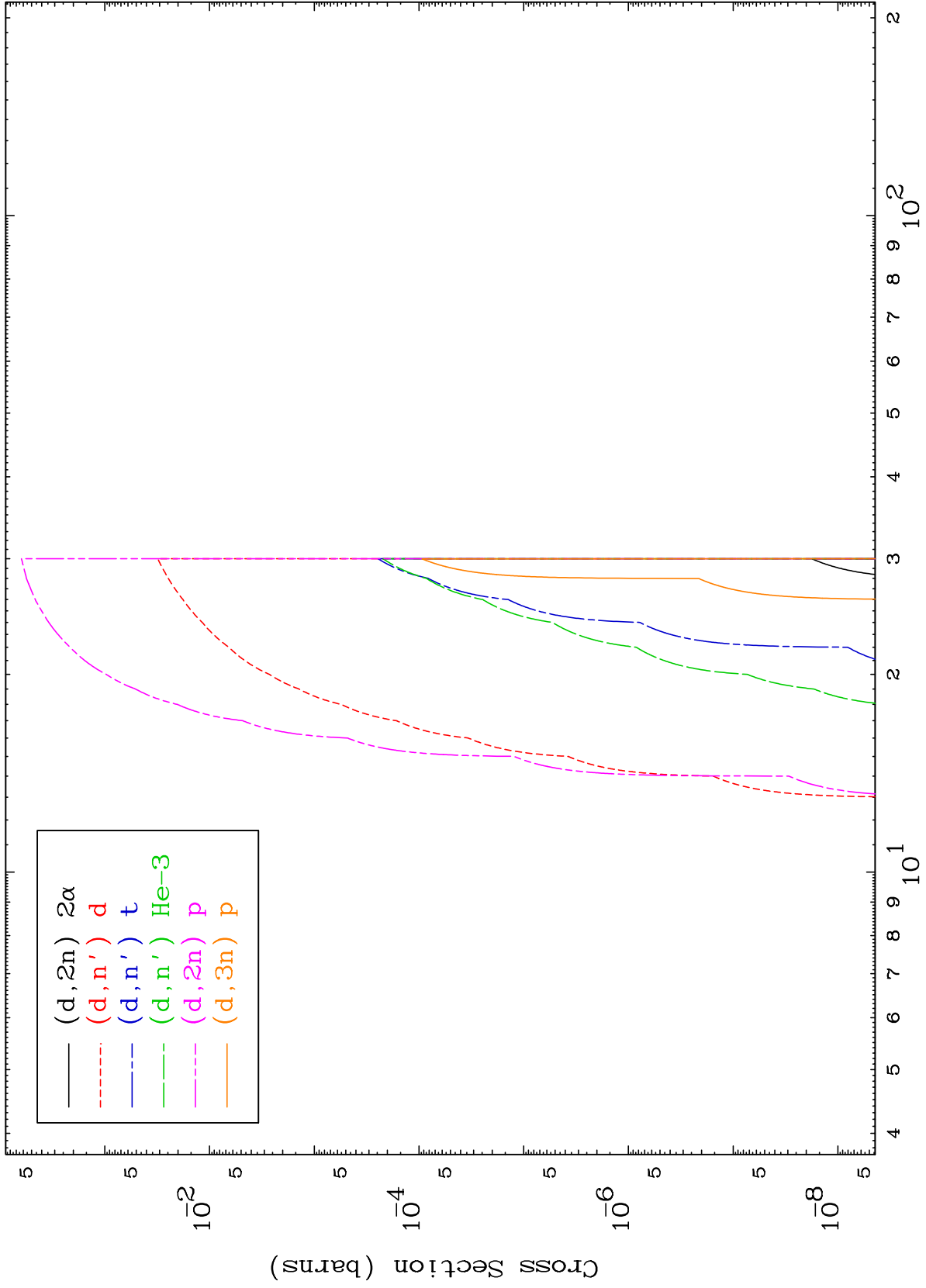


MAT 6487

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-146

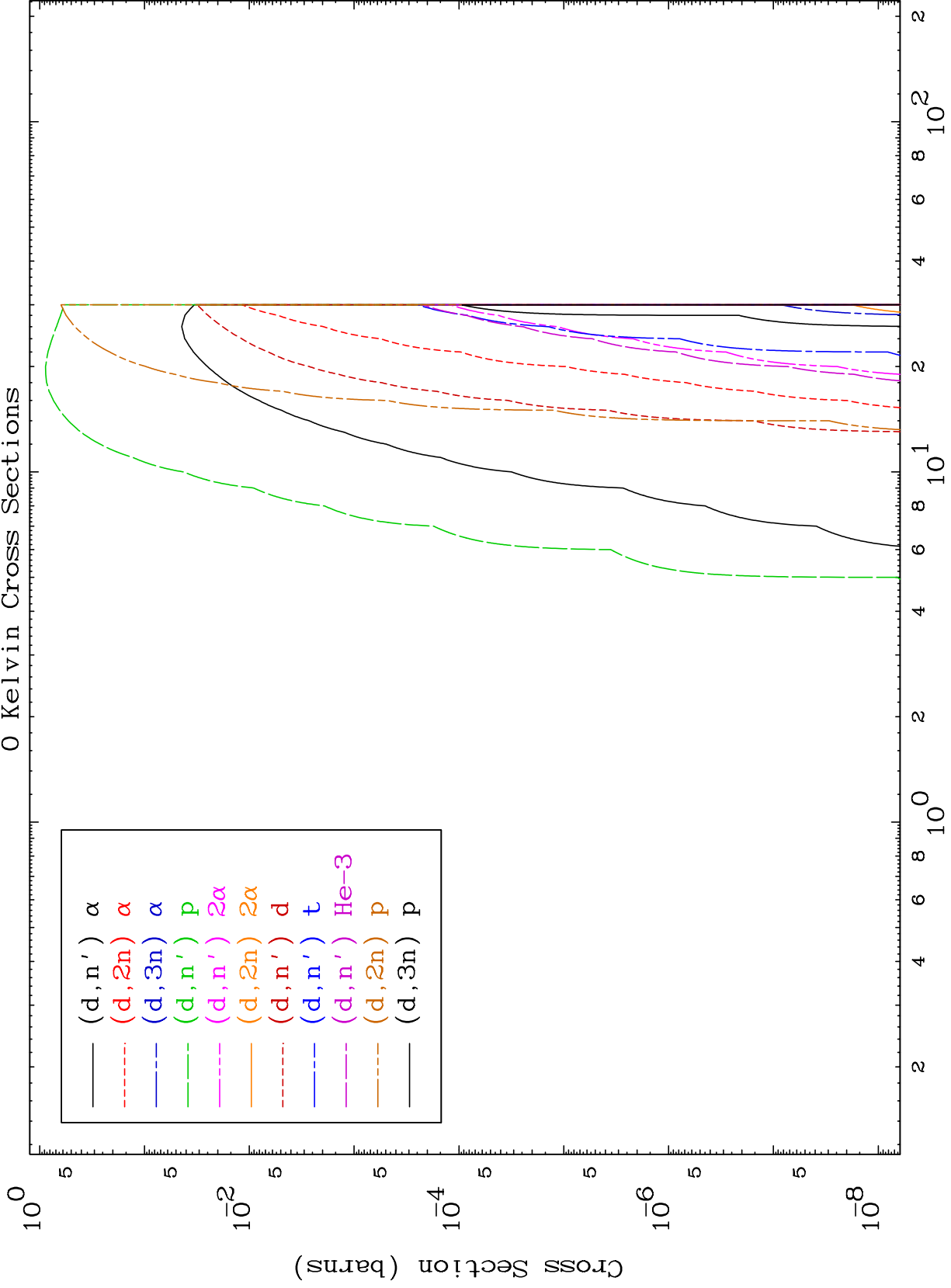


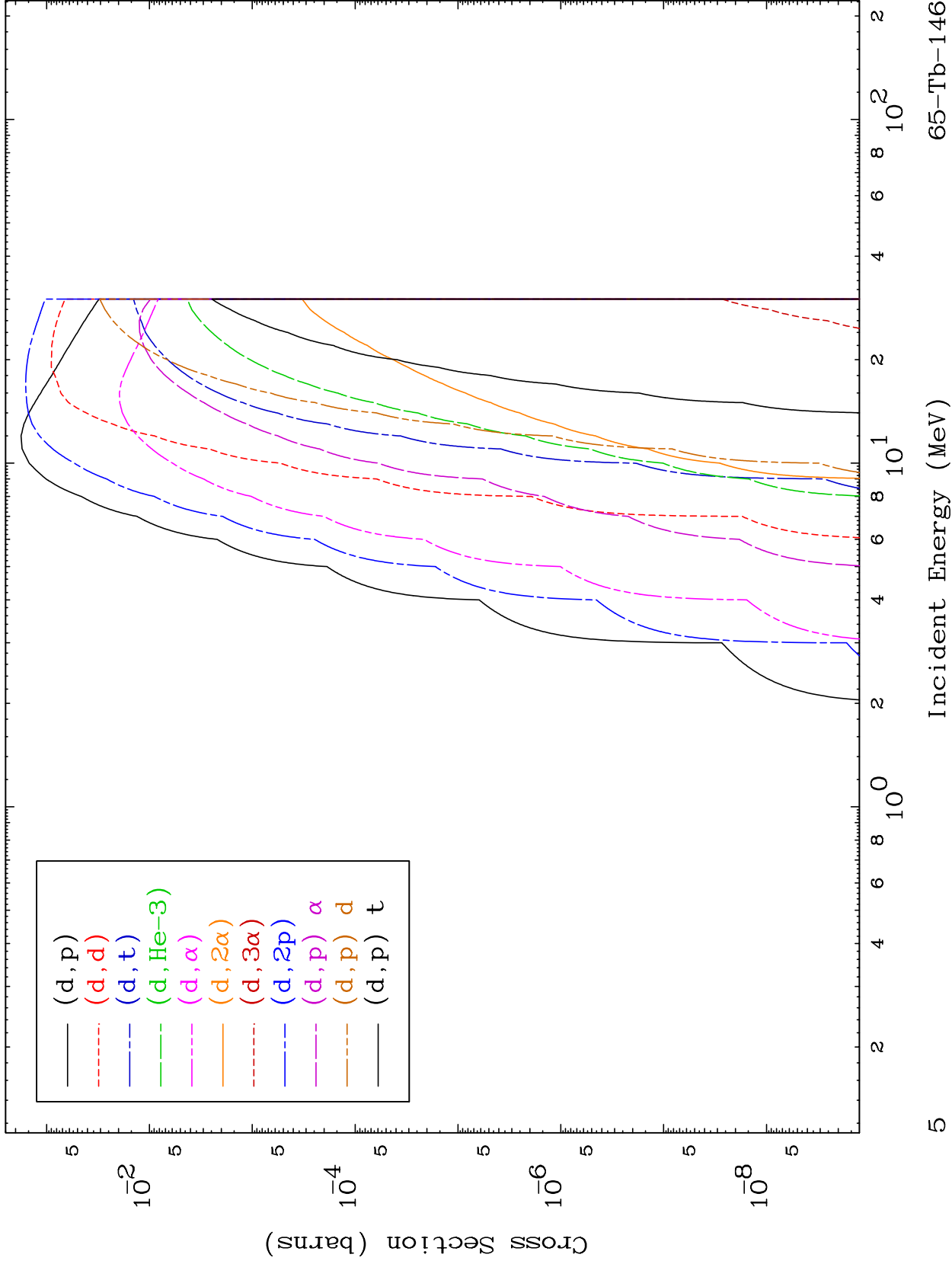


MAT 6487

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-146



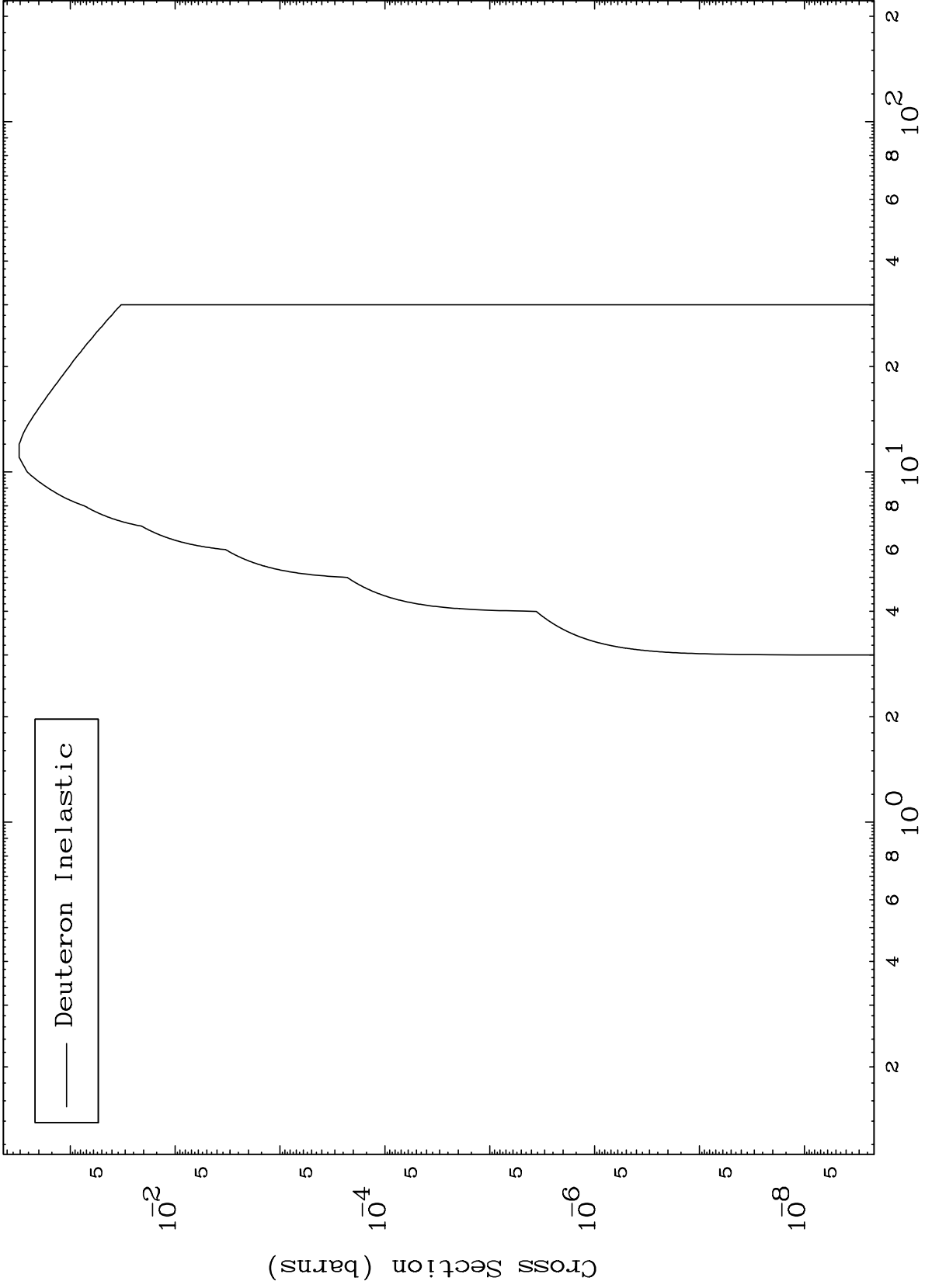


MAT 6487

(d,n') Level

65-Tb-146

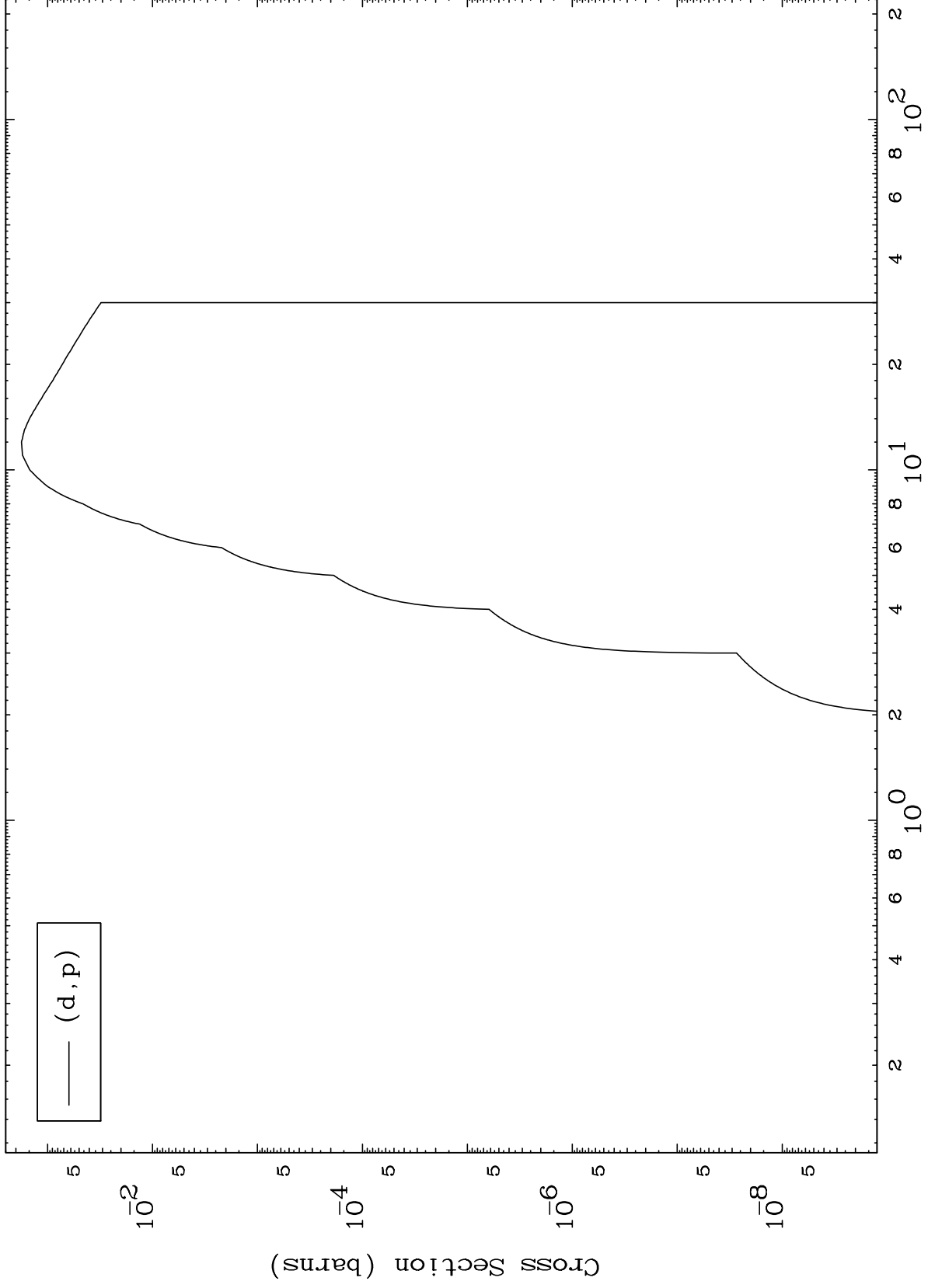
0 Kelvin Cross Sections



MAT 6487

(d,p) Levels
0 Kelvin Cross Sections

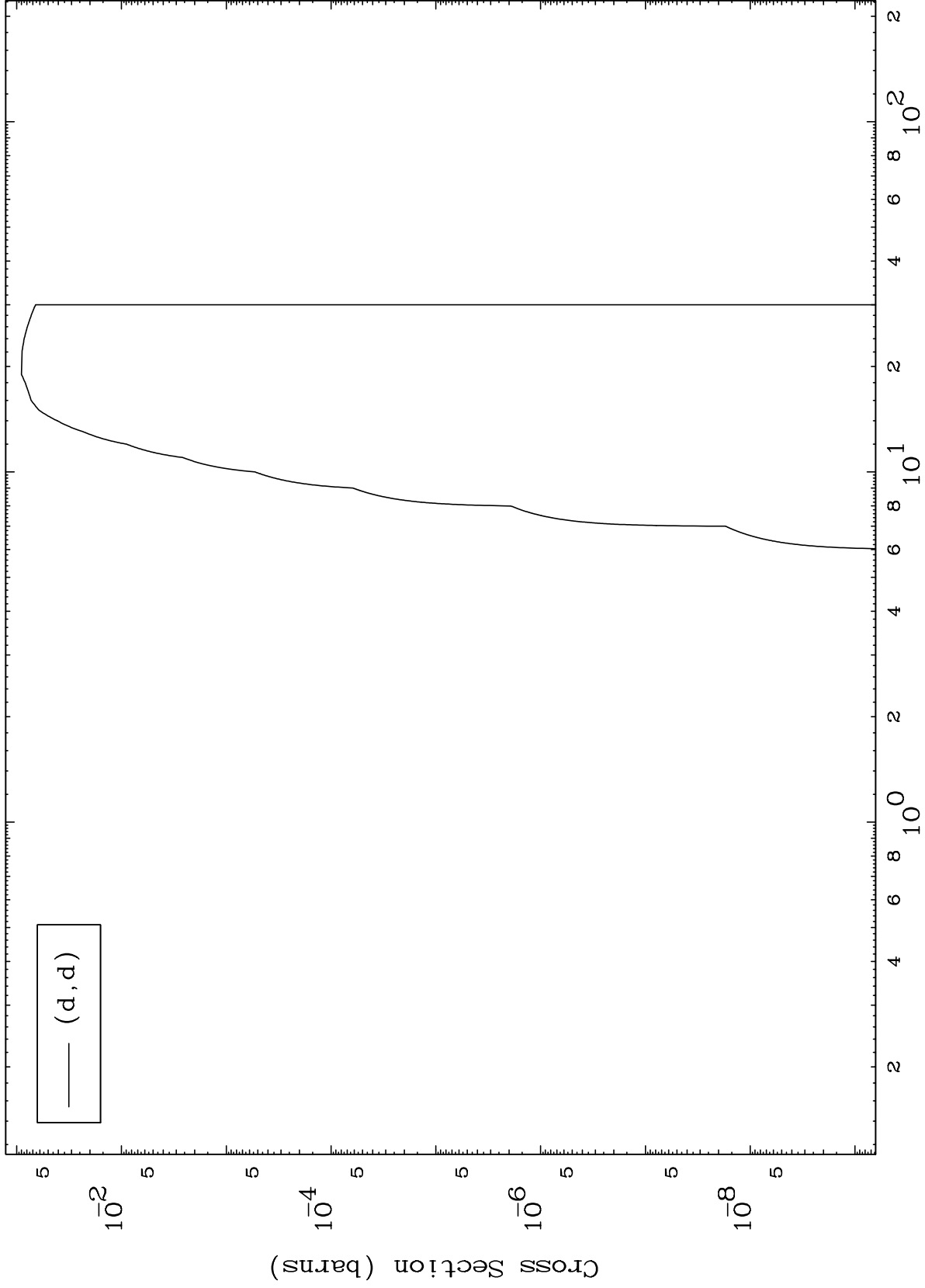
65-Tb-146



MAT 6487

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-146

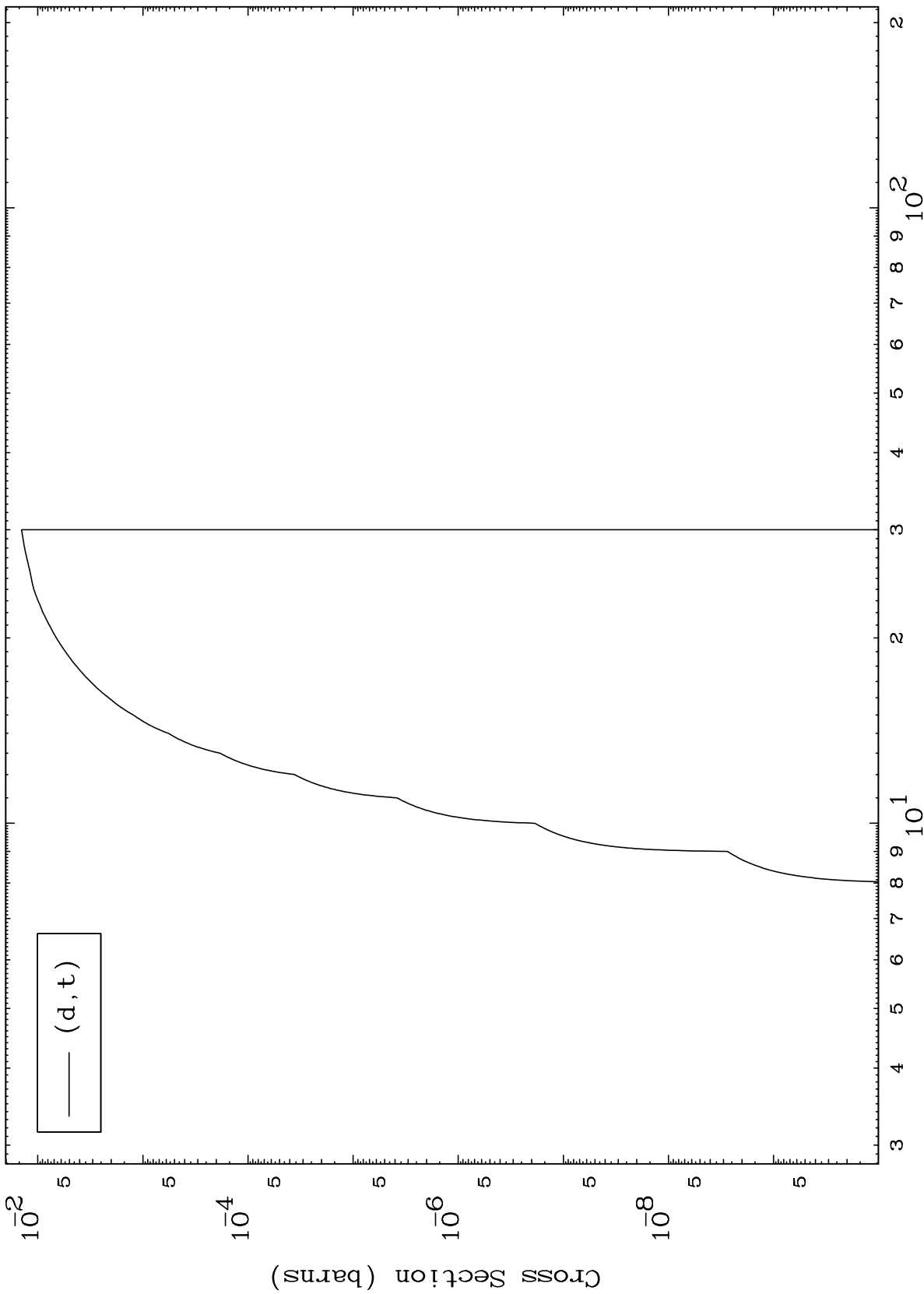


MAT 6487

(d, t) Levels

65-Tb-146

0 Kelvin Cross Sections



9

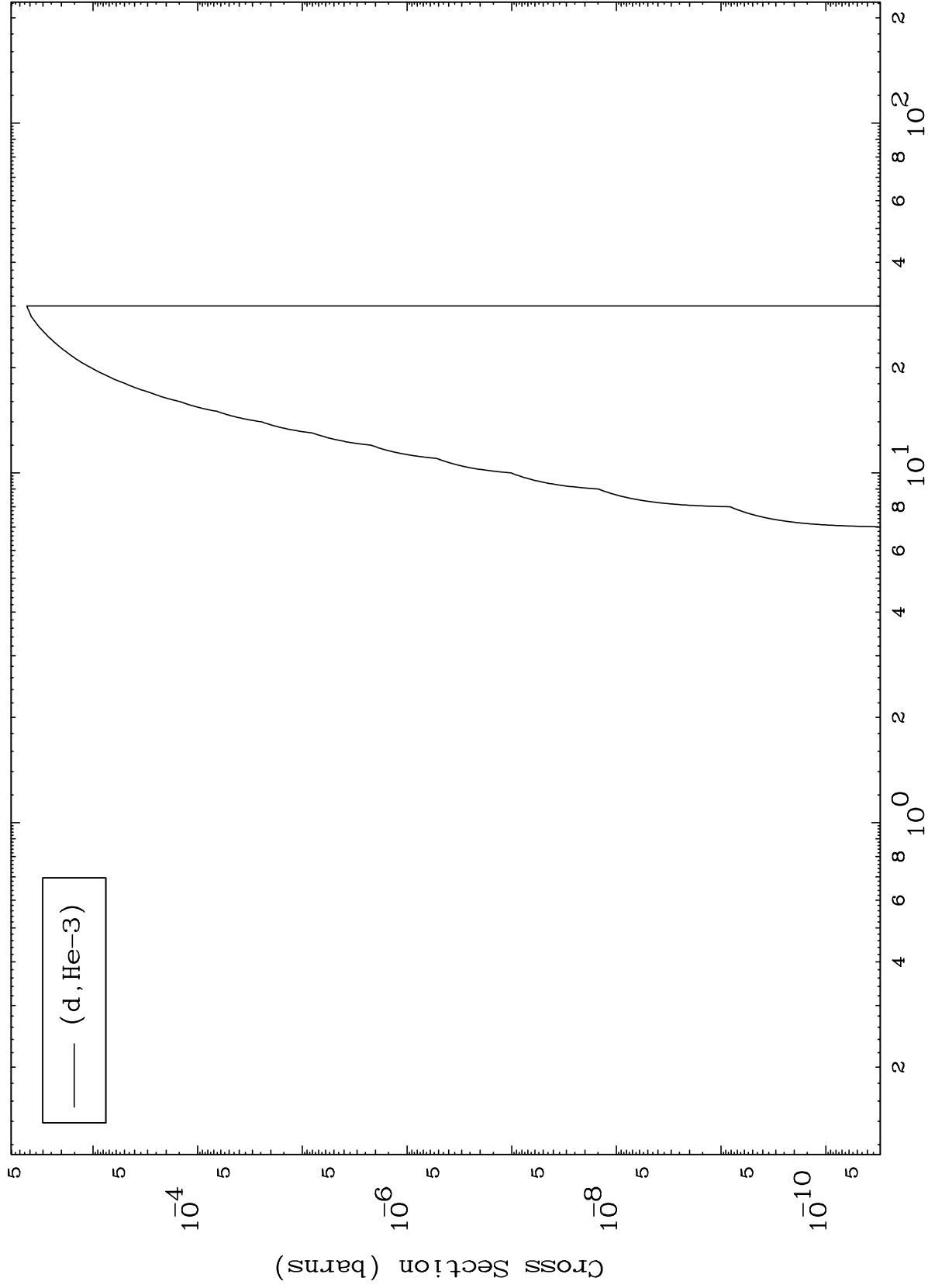
Incident Energy (MeV)

65-Tb-146

MAT 6487

(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-146



10

Incident Energy (MeV)

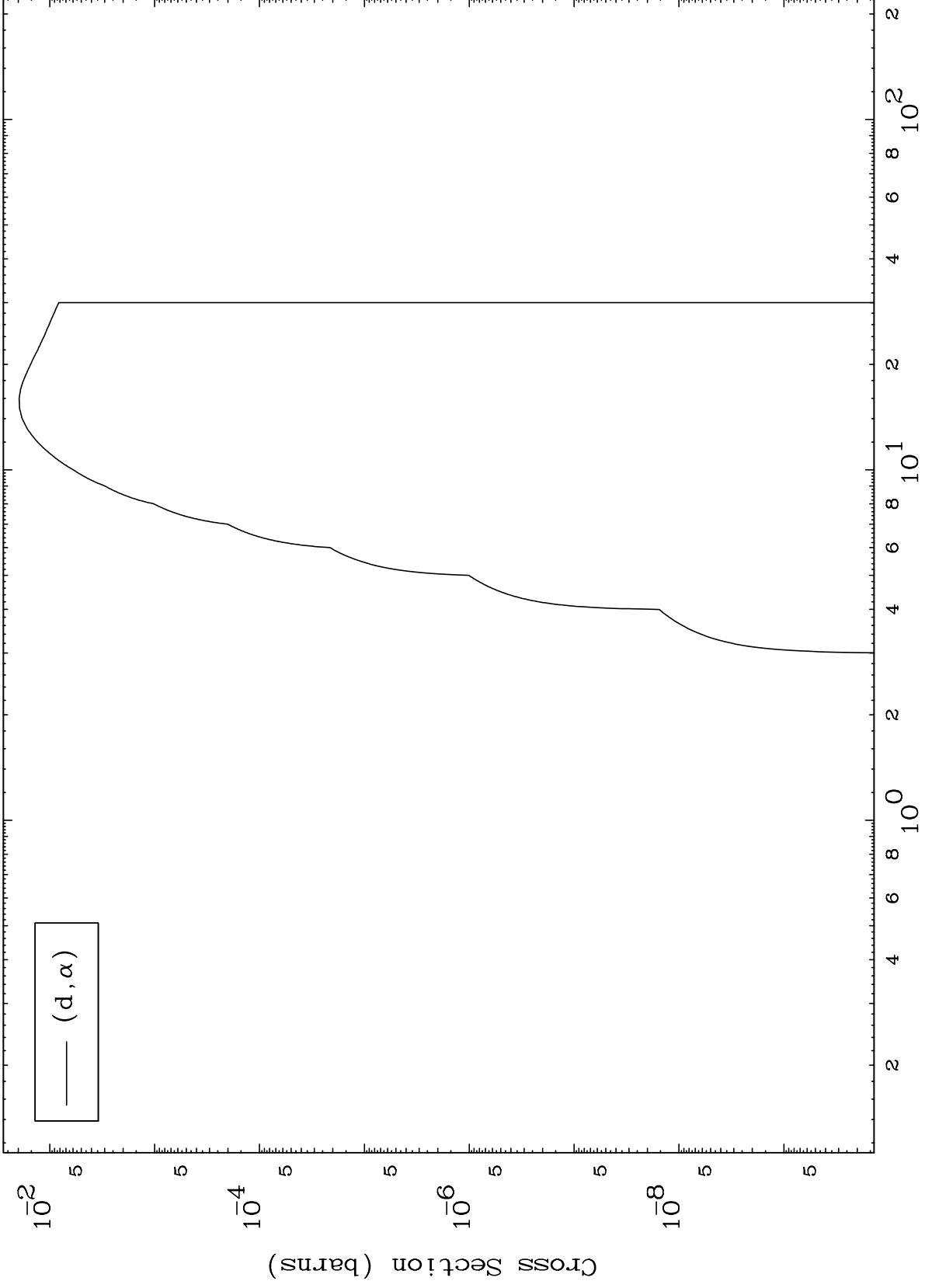
65-Tb-146

MAT 6487

(d, α) Levels

65-Tb-146

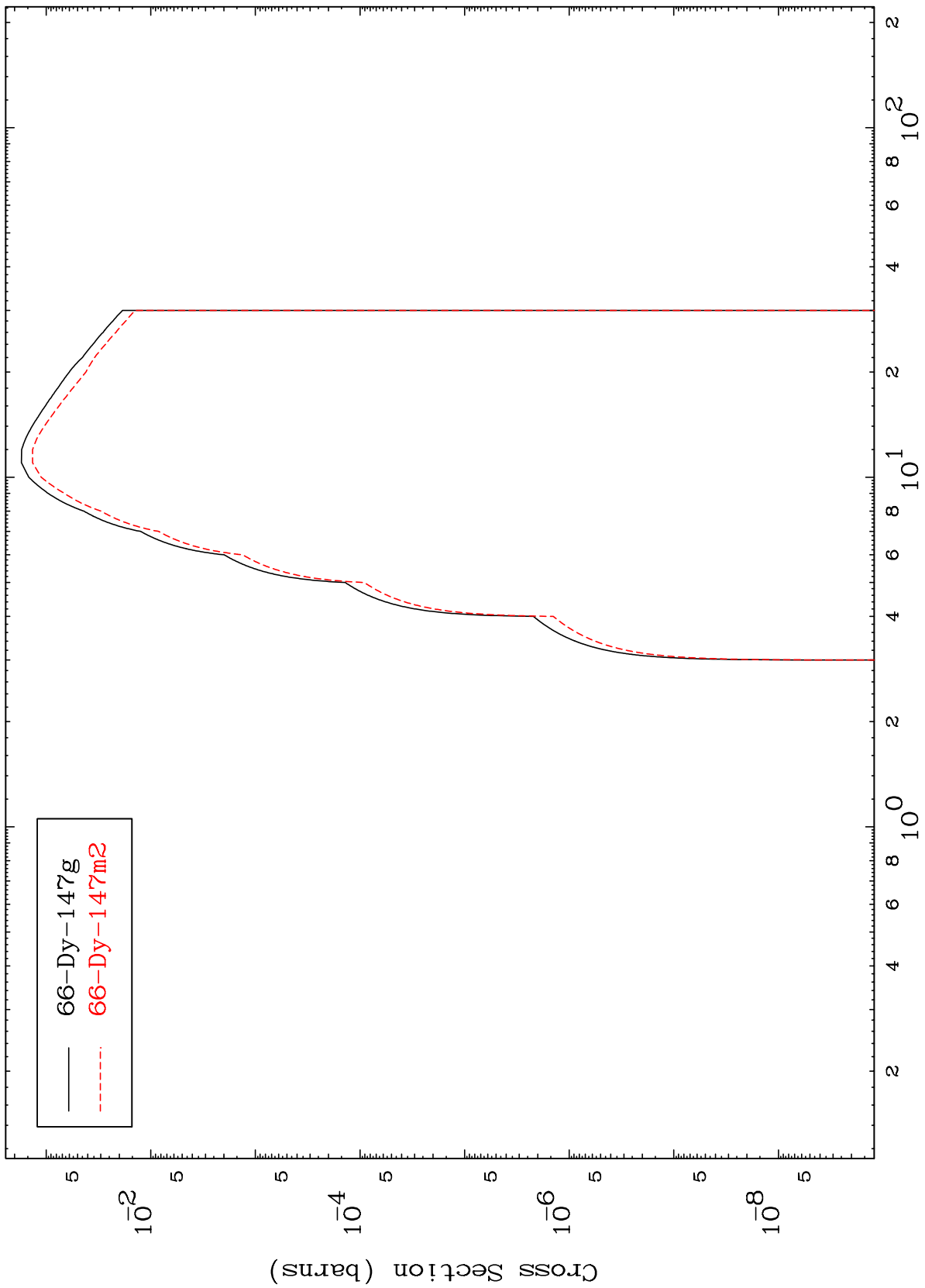
0 Kelvin Cross Sections



MAT 6487

Deuteron Inelastic
Radionuclide Production Cross Section

65-Tb-146



12

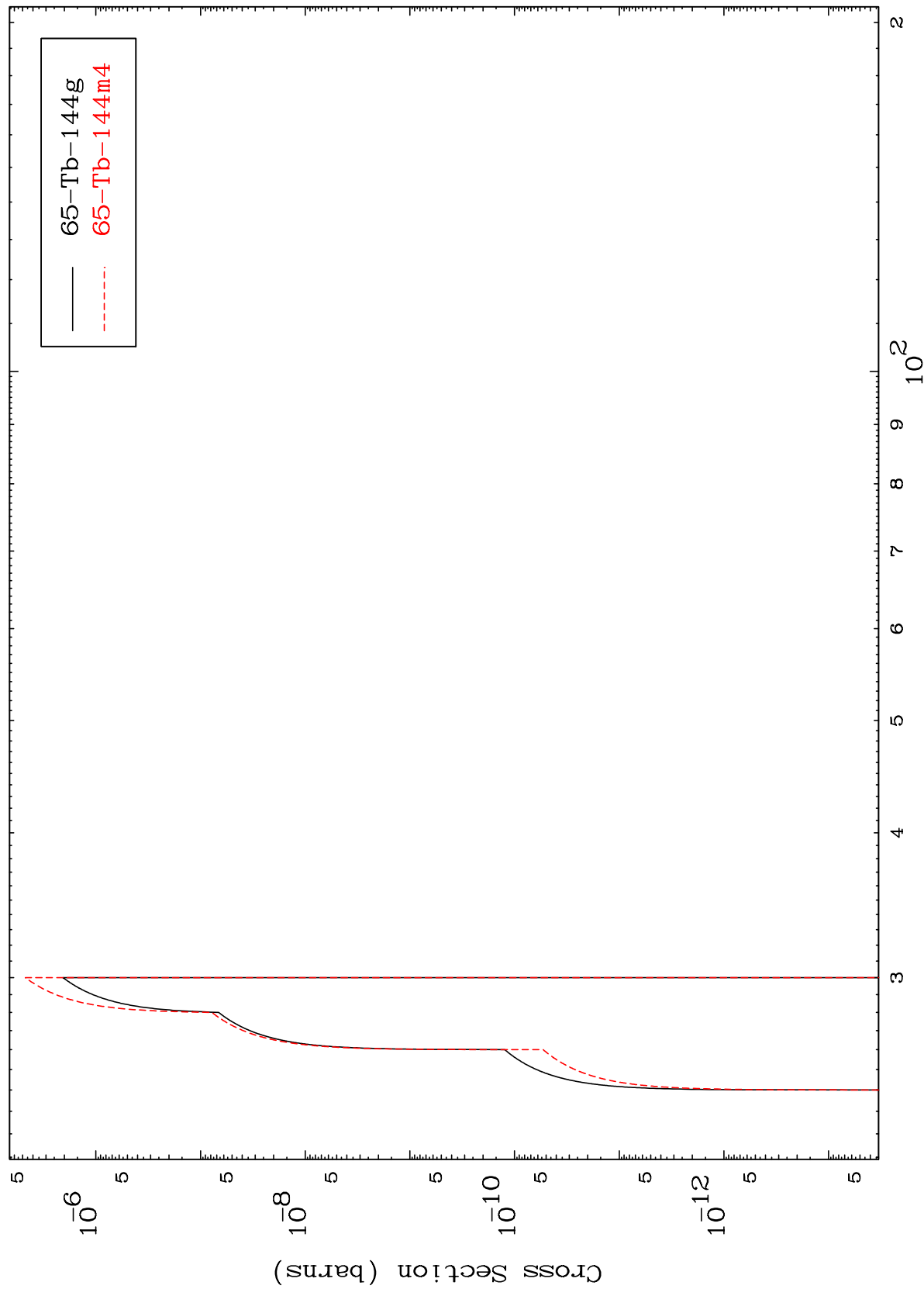
65-Tb-146

MAT 6487

(d,2n) d

65-Tb-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

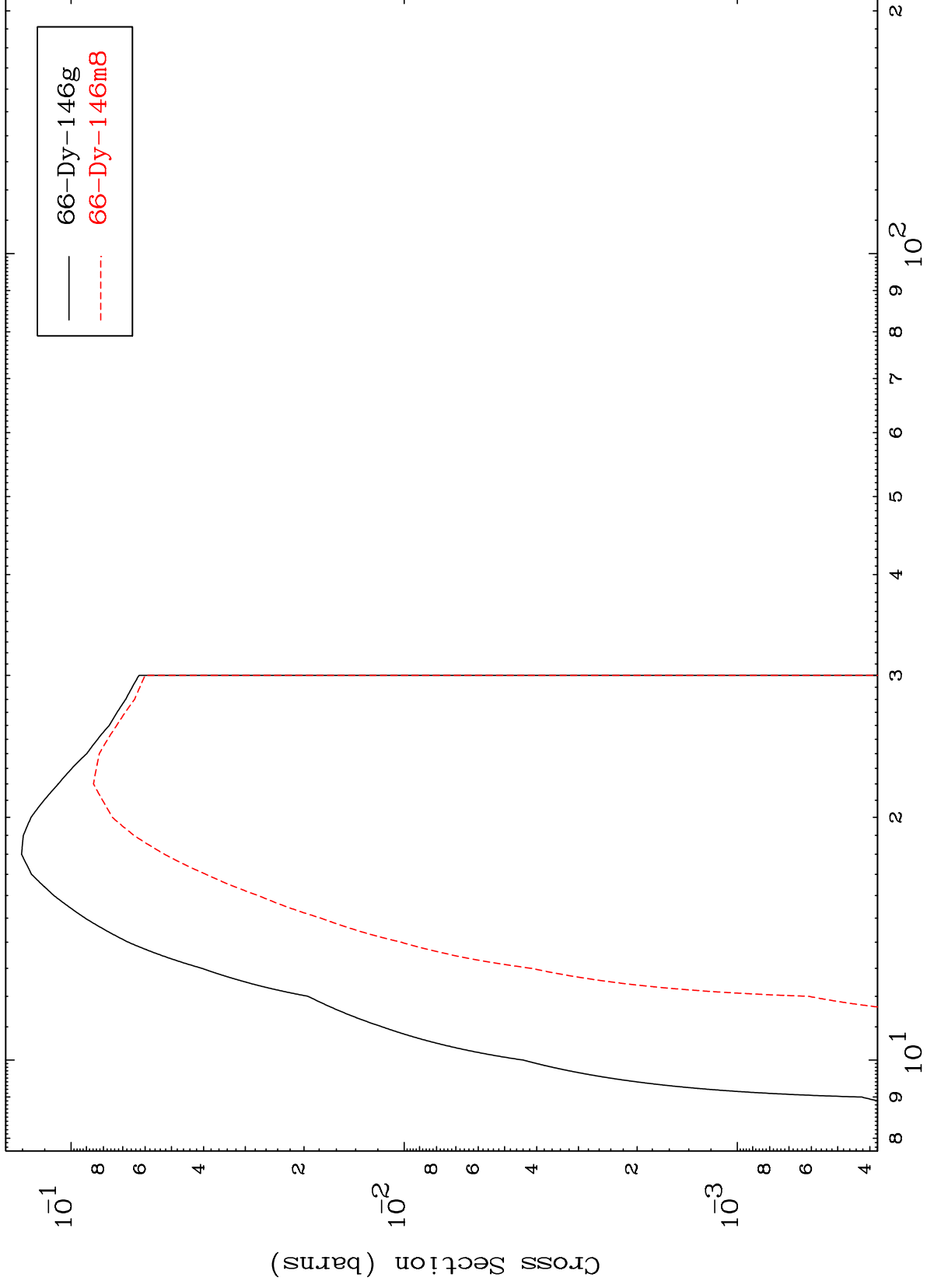
65-Tb-146

MAT 6487

(d,2n)

65-Tb-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

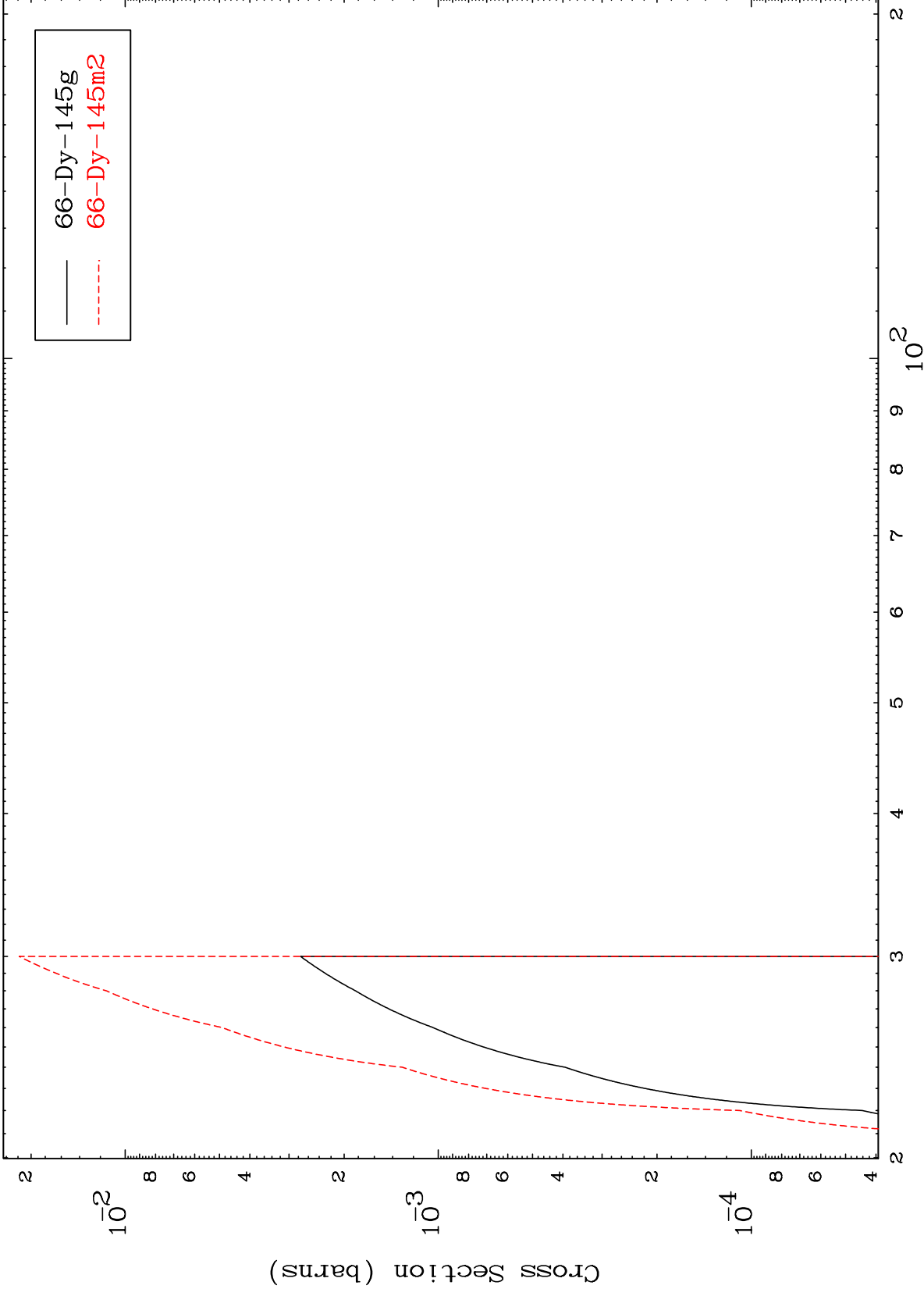
65-Tb-146

MAT 6487

(d,3n)

65-Tb-146

Radionuclide Production Cross Section



66-Dy-145g
66-Dy-145m2

15

Incident Energy (MeV)

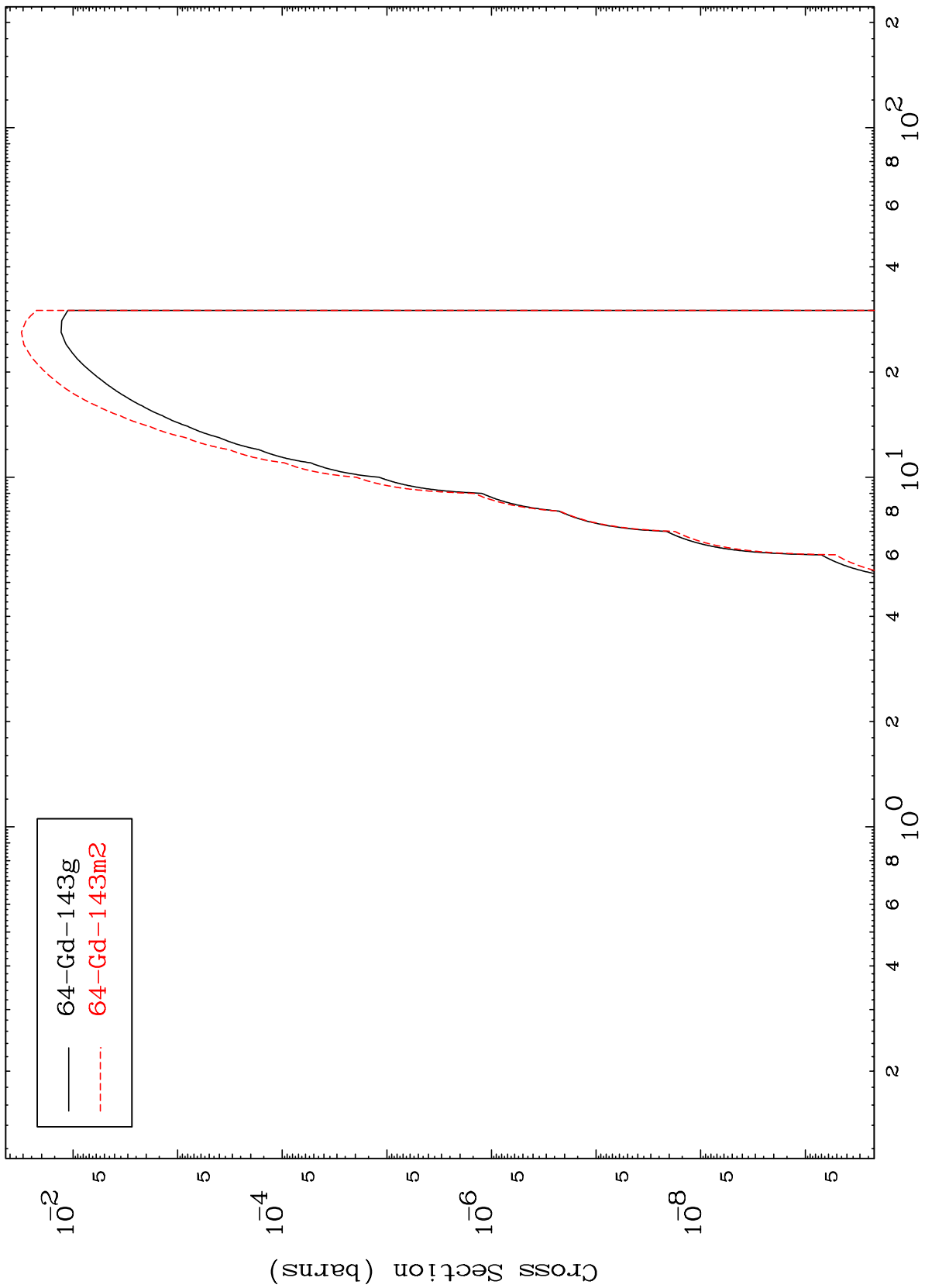
65-Tb-146

MAT 6487

(d,n') α

65-Tb-146

Radionuclide Production Cross Section



64-Gd-143g
64-Gd-143m2

16

Incident Energy (MeV)

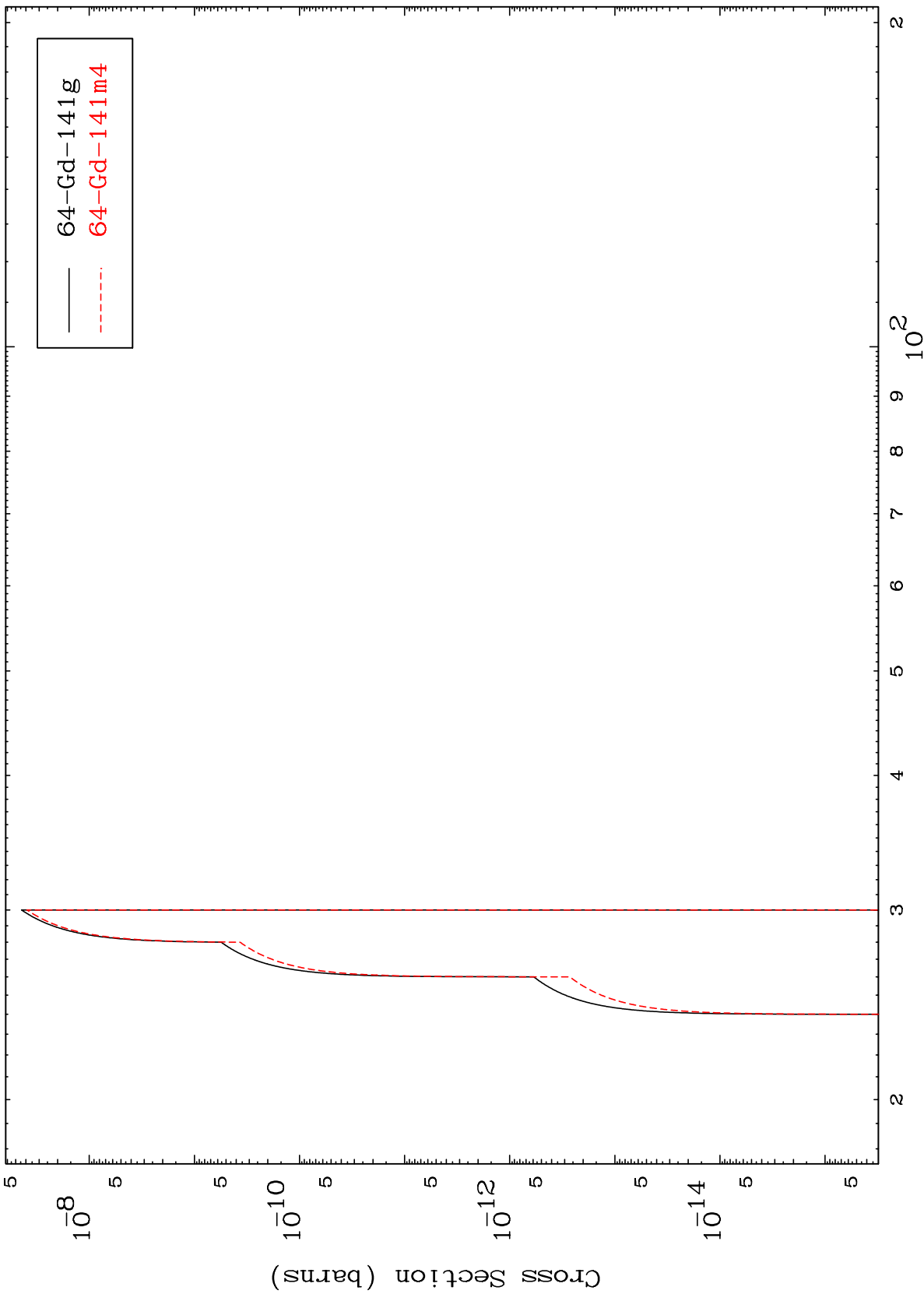
65-Tb-146

MAT 6487

(d,3n) α

65-Tb-146

Radionuclide Production Cross Section



17

Incident Energy (MeV)

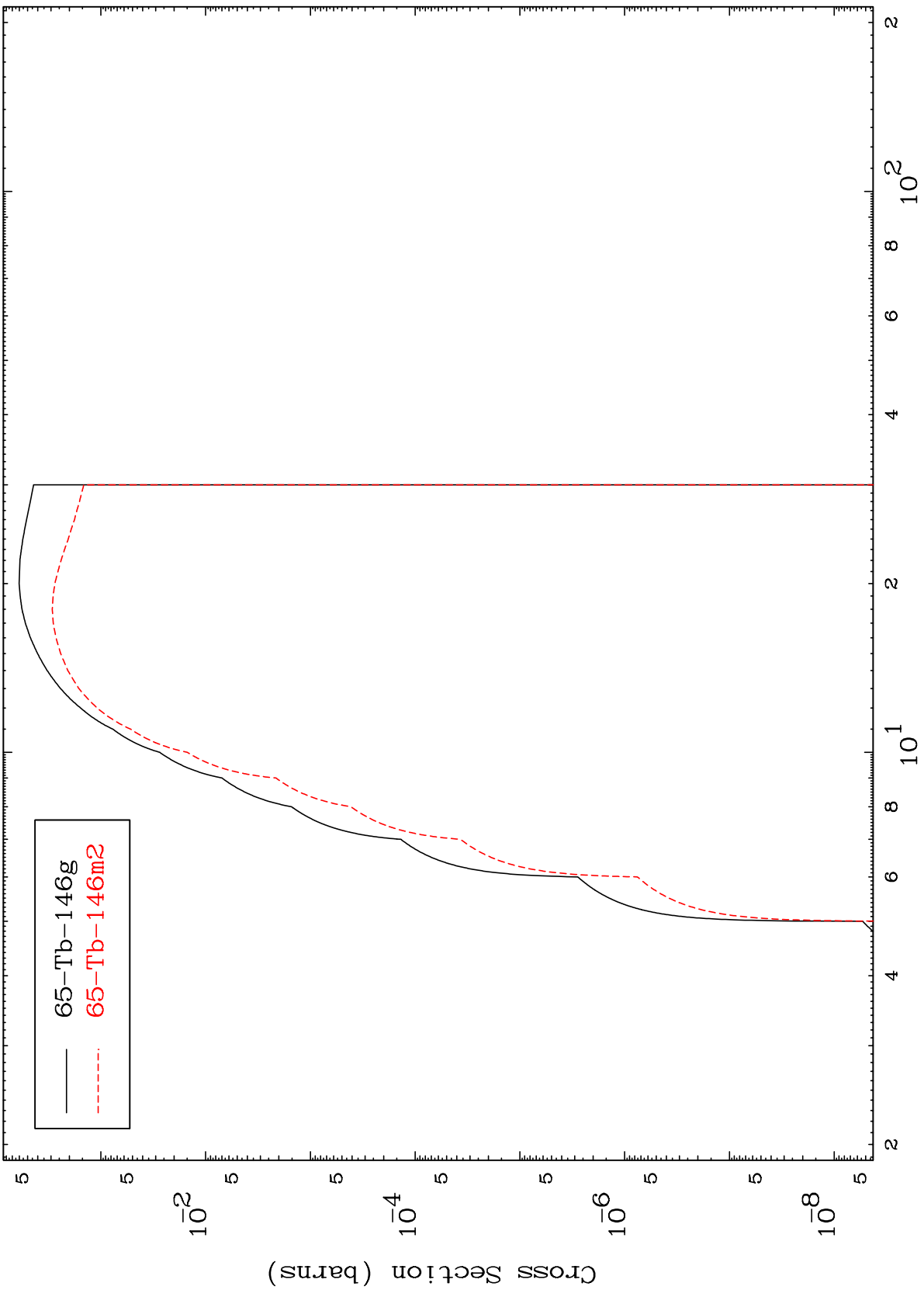
65-Tb-146

MAT 6487

(d,n') p

65-Tb-146

Radionuclide Production Cross Section



18

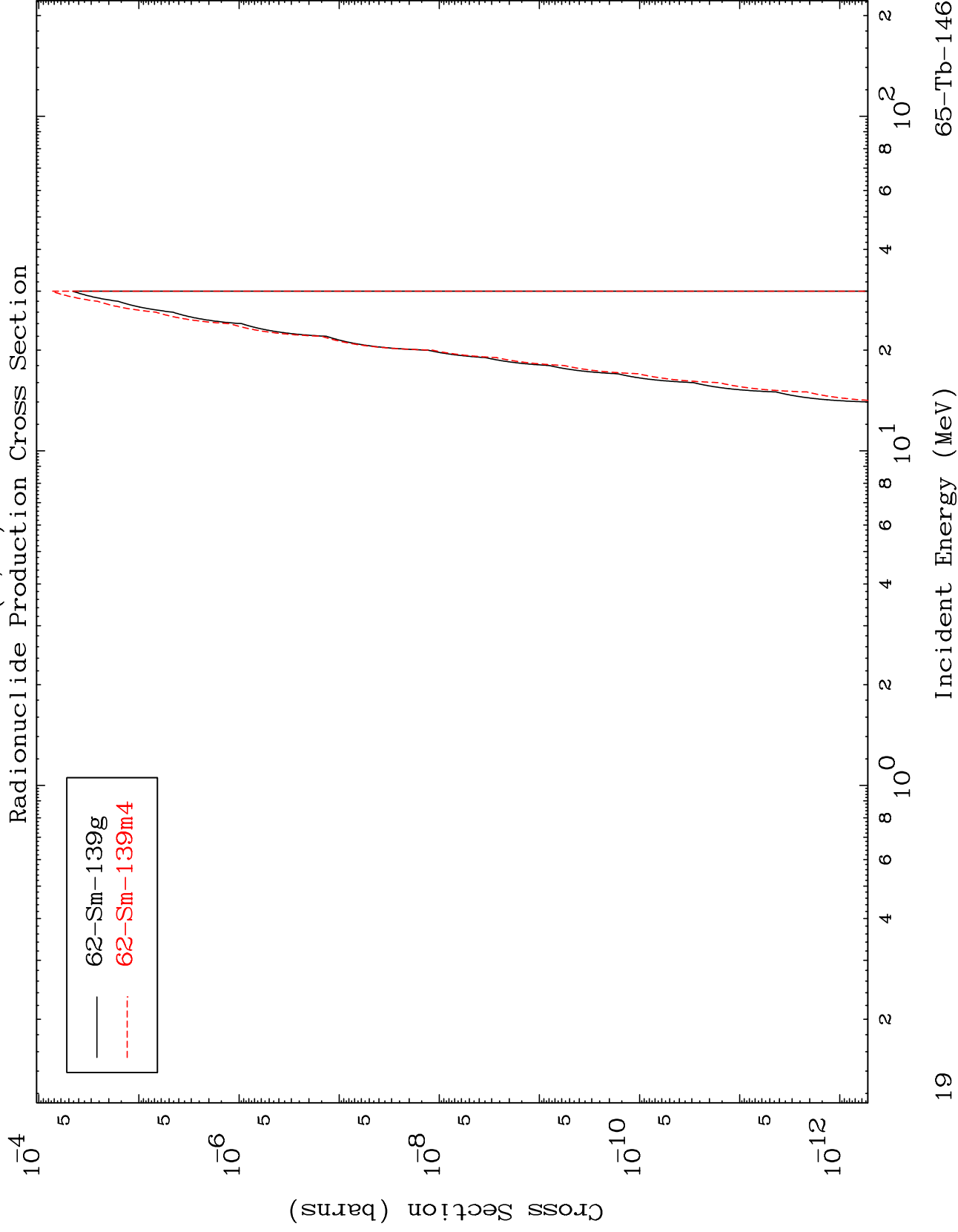
Incident Energy (MeV)

65-Tb-146

MAT 6487

(d,n') 2 α

65-Tb-146

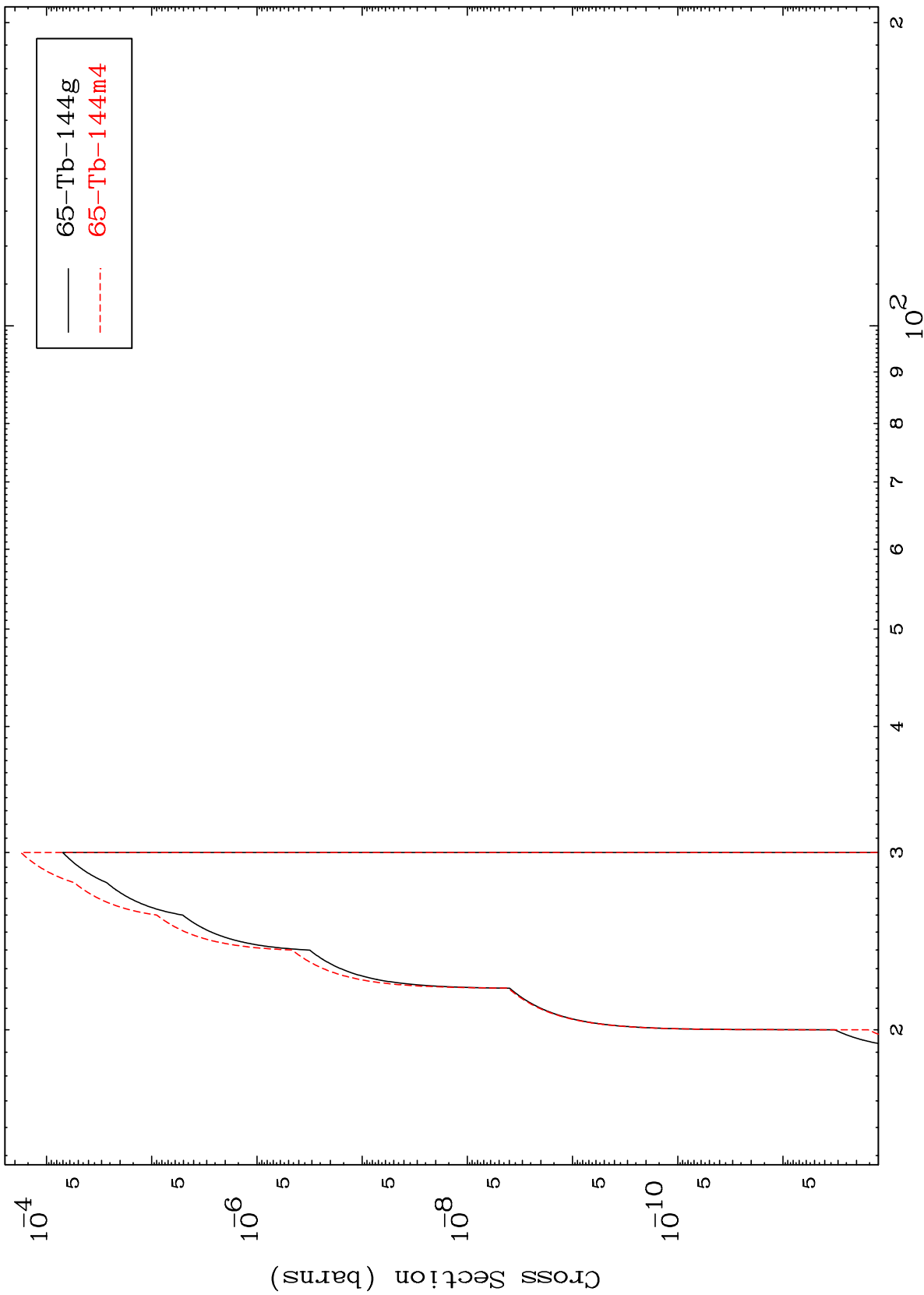


MAT 6487

(d,n') t

65-Tb-146

Radionuclide Production Cross Section



20

Incident Energy (MeV)

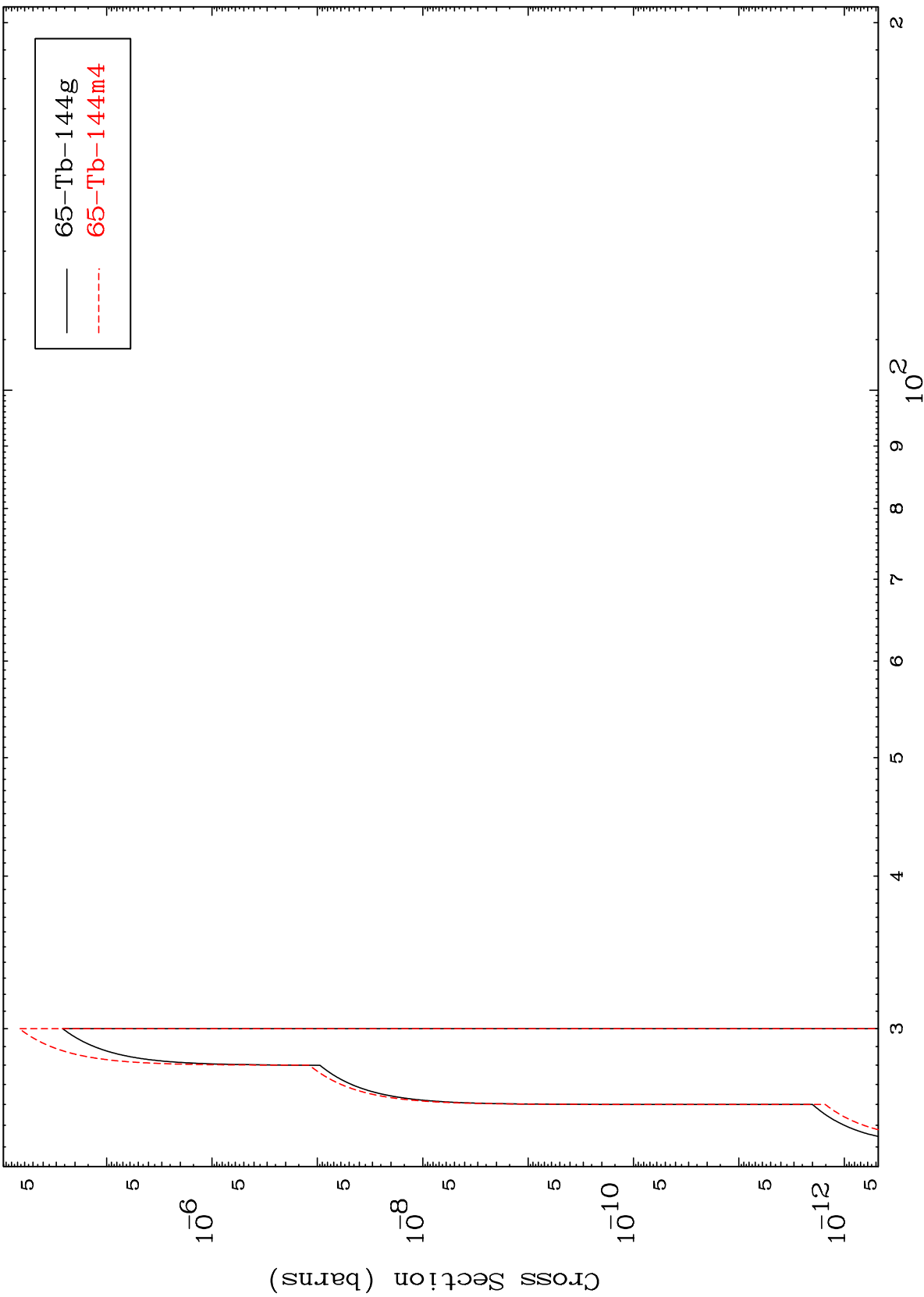
65-Tb-146

MAT 6487

(d,3n) p

65-Tb-146

Radionuclide Production Cross Section



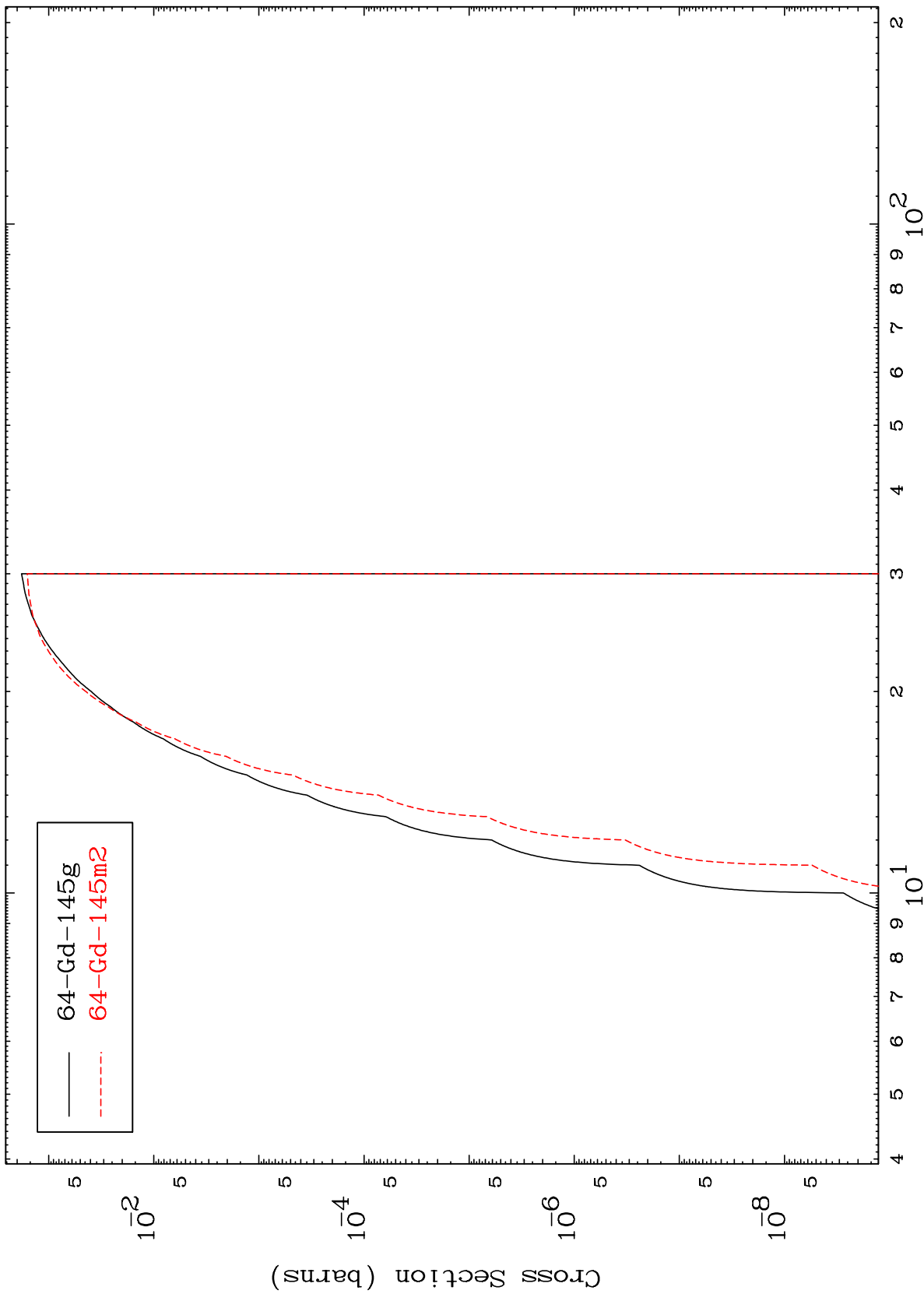
65-Tb-144g
65-Tb-144m4

MAT 6487

(d,2n) p

65-Tb-146

Radionuclide Production Cross Section



22

Incident Energy (MeV)

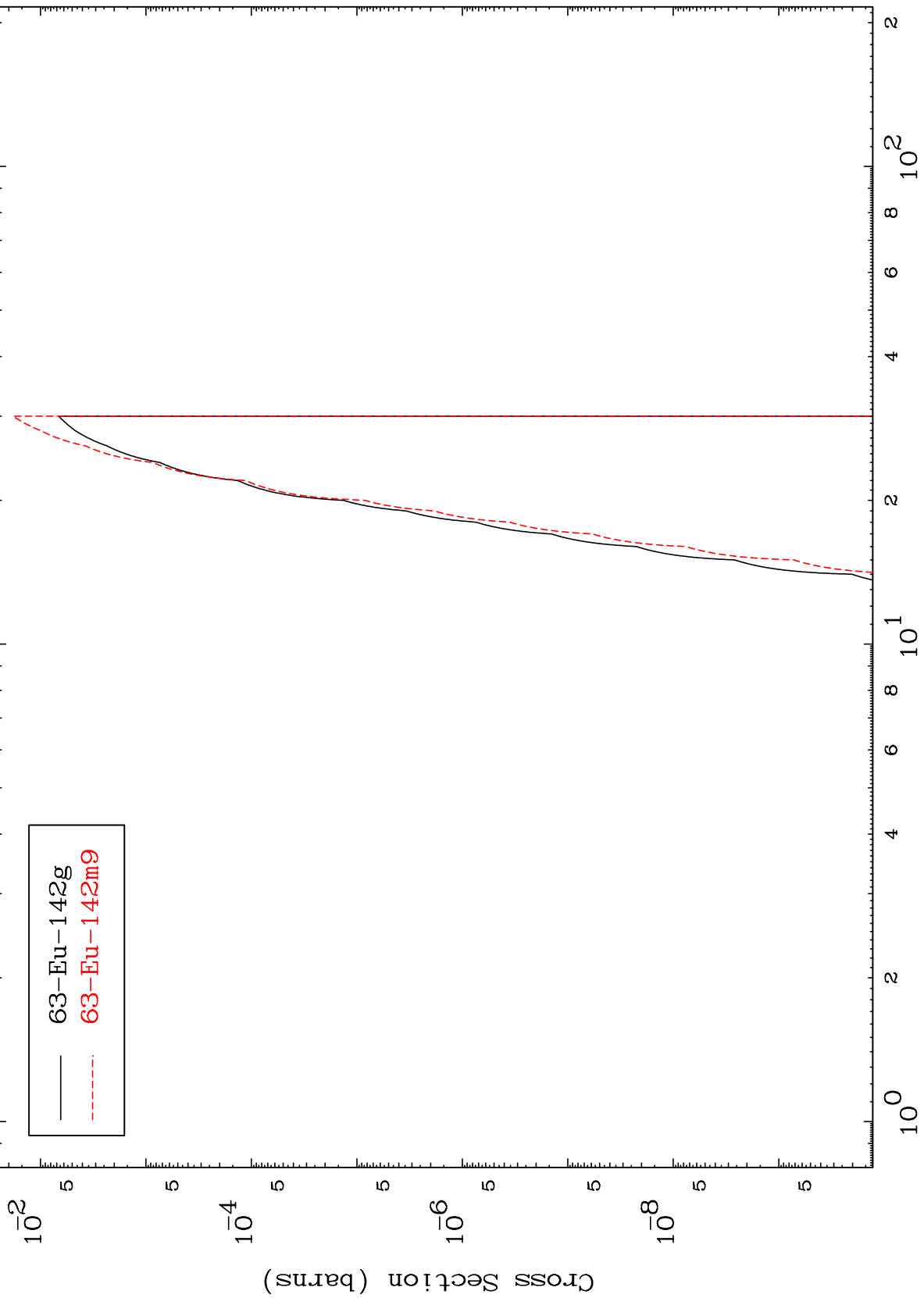
65-Tb-146

MAT 6487

(d,n') p α

65-Tb-146

Radionuclide Production Cross Section



63-Eu-142g
63-Eu-142m9

23

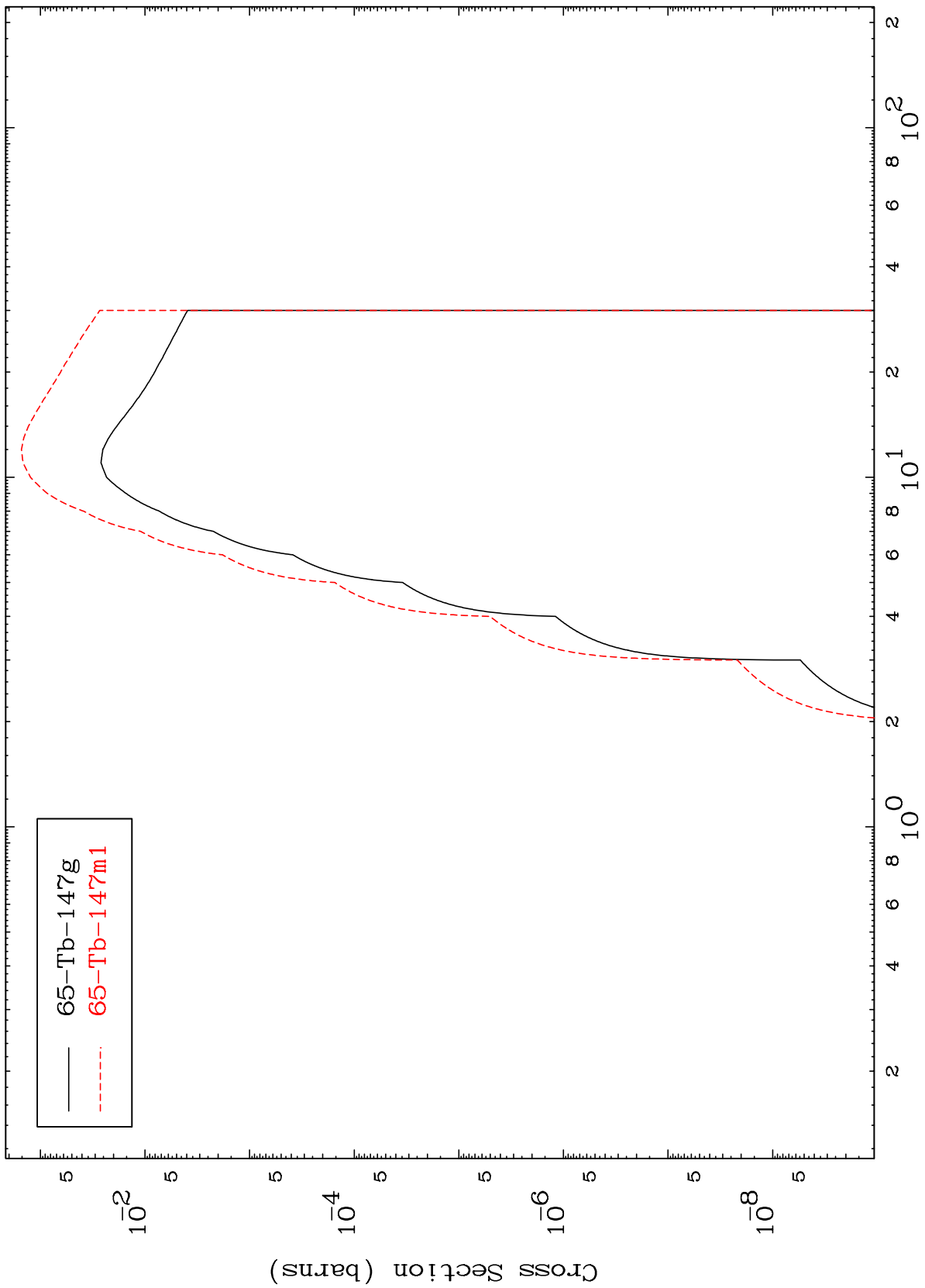
Incident Energy (MeV)

65-Tb-146

MAT 6487

65-Tb-146

(d,p)
Radionuclide Production Cross Section



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

65-Tb-146

Incident Energy (MeV)

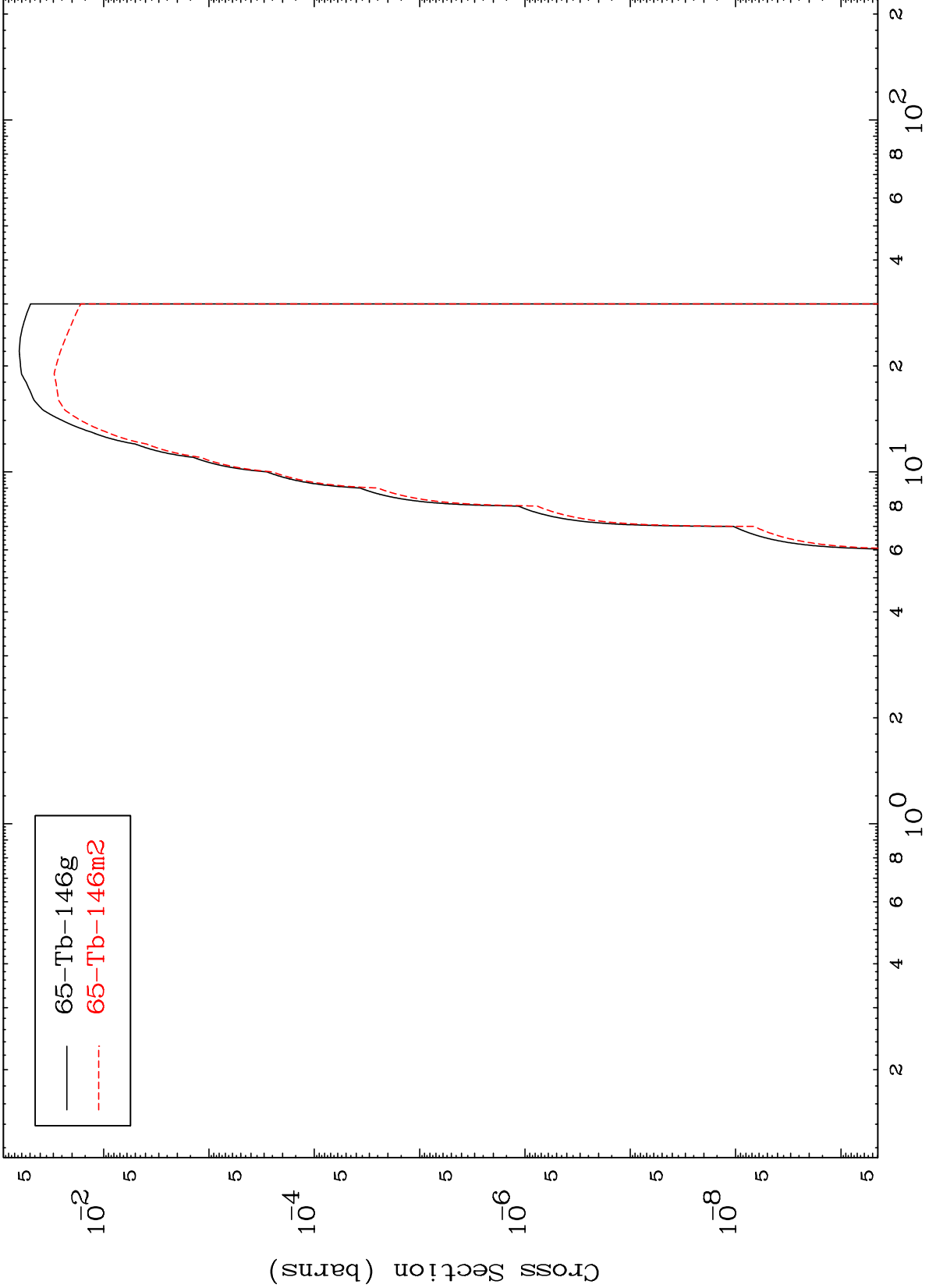
24

MAT 6487

(d,d)

65-Tb-146

Radionuclide Production Cross Section



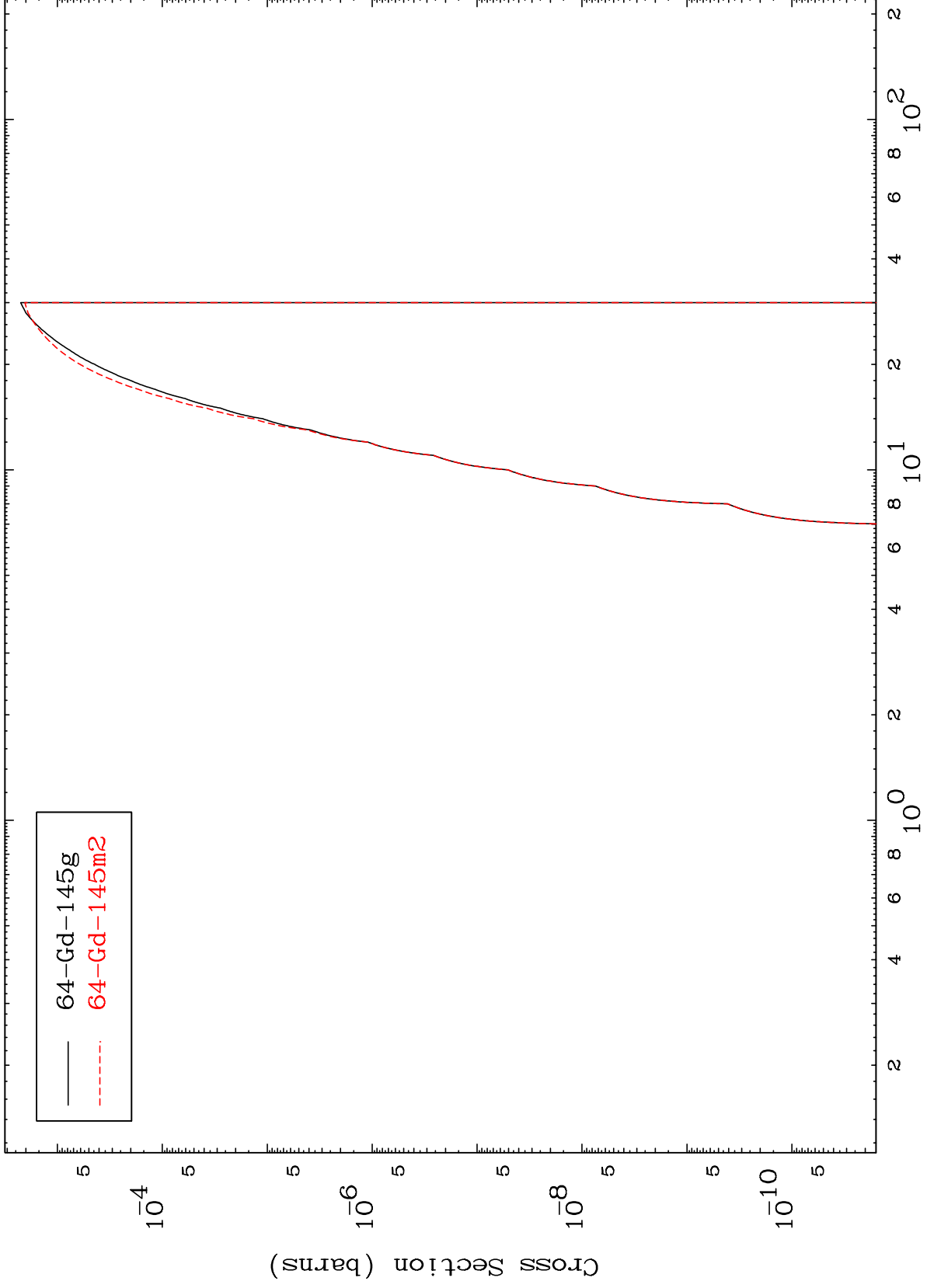
65-Tb-146g
65-Tb-146m2

MAT 6487

(d,He-3)

65-Tb-146

Radionuclide Production Cross Section



26

Incident Energy (MeV)

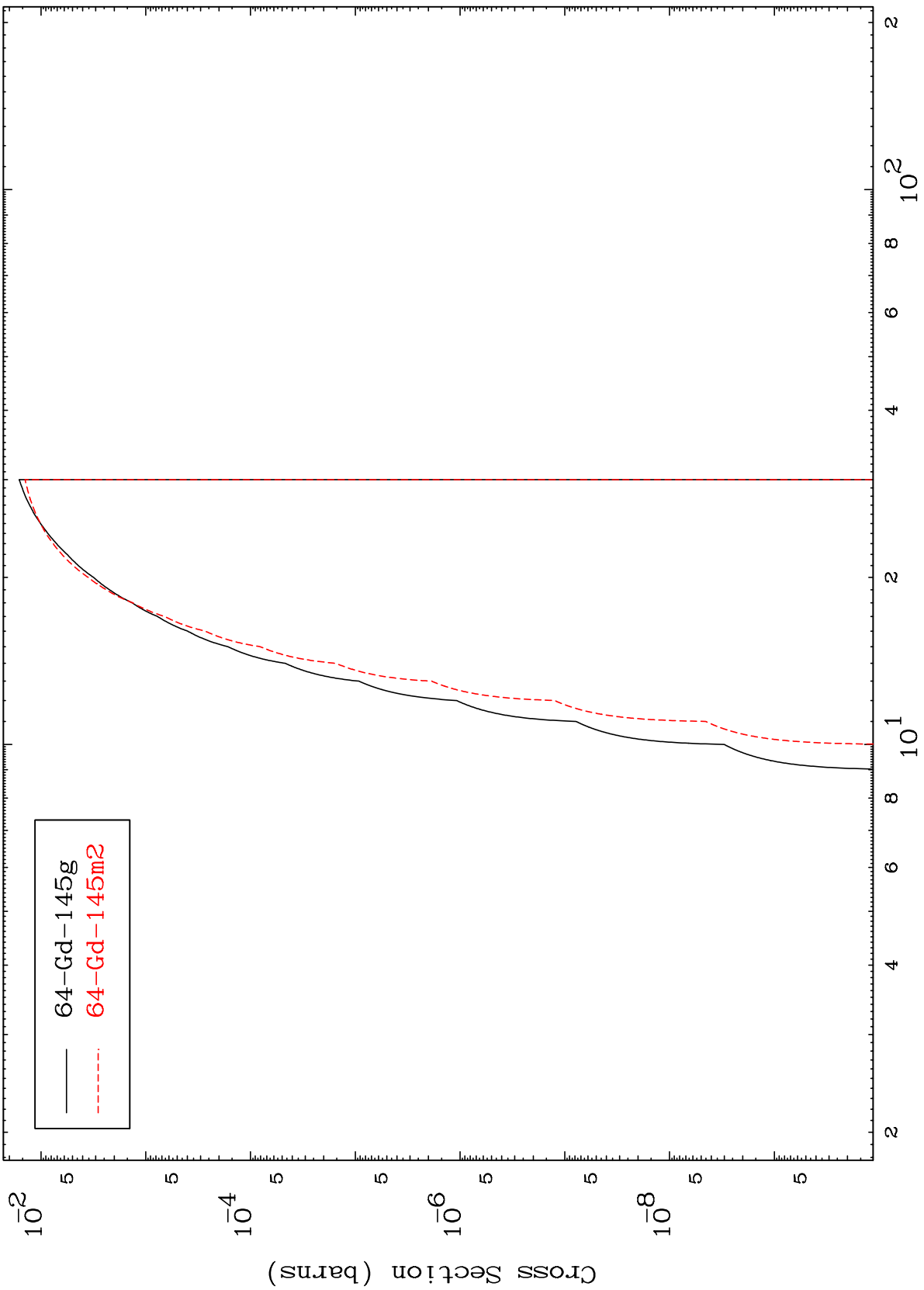
65-Tb-146

MAT 6487

(d,p) d

65-Tb-146

Radionuclide Production Cross Section



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

27

Incident Energy (MeV)

65-Tb-146

MAT 6487

(d,d) α

65-Tb-146

