

Program EVALPLOT
(Version 2018-1)

by

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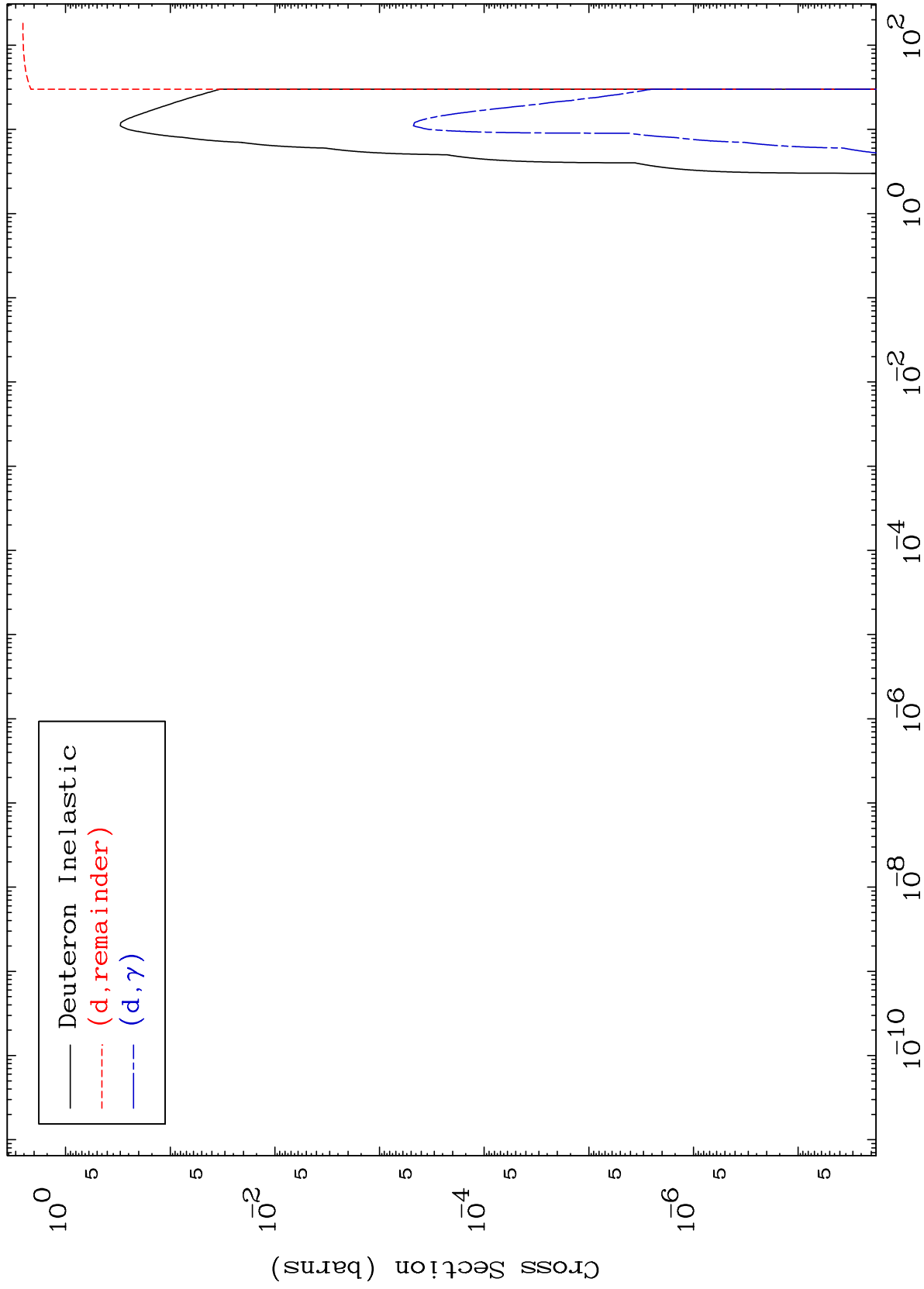
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6487

Deuteron Major
0 Kelvin Cross Sections

65-Tb-146

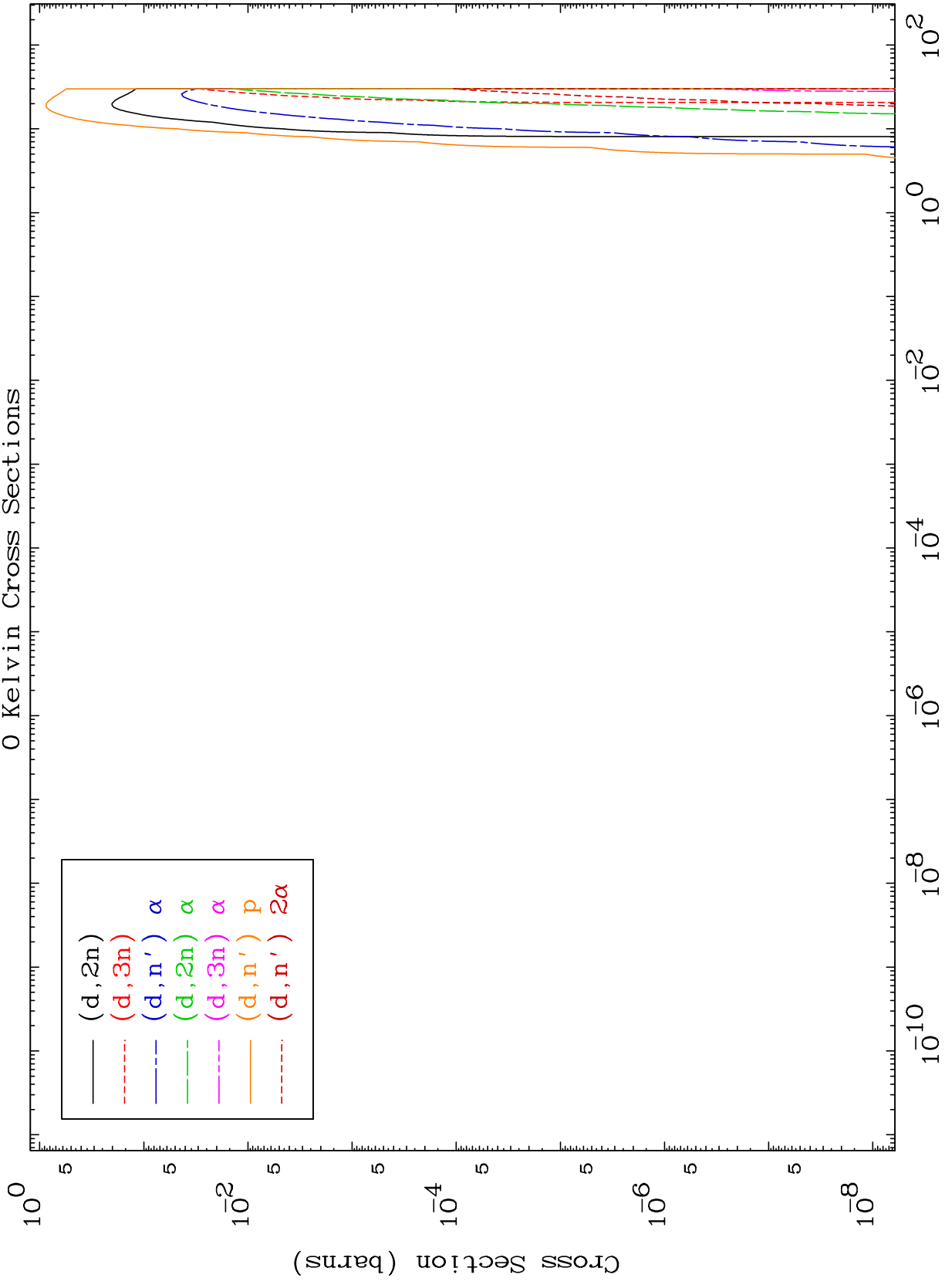


65-Tb-146

MAT 6487

Deuteron Neutron Production
0 Kelvin Cross Sections

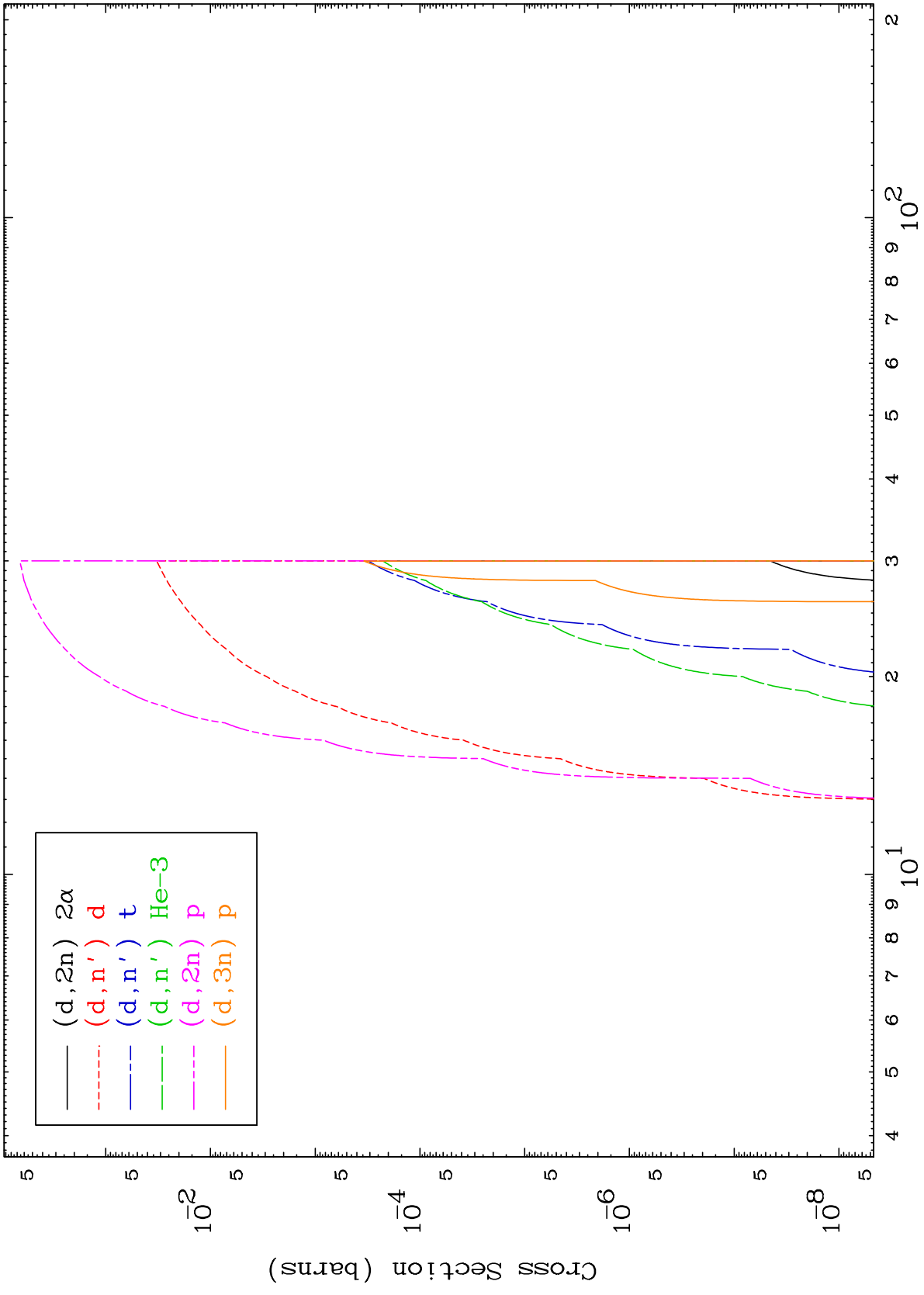
65-Tb-146



2

Incident Energy (MeV)

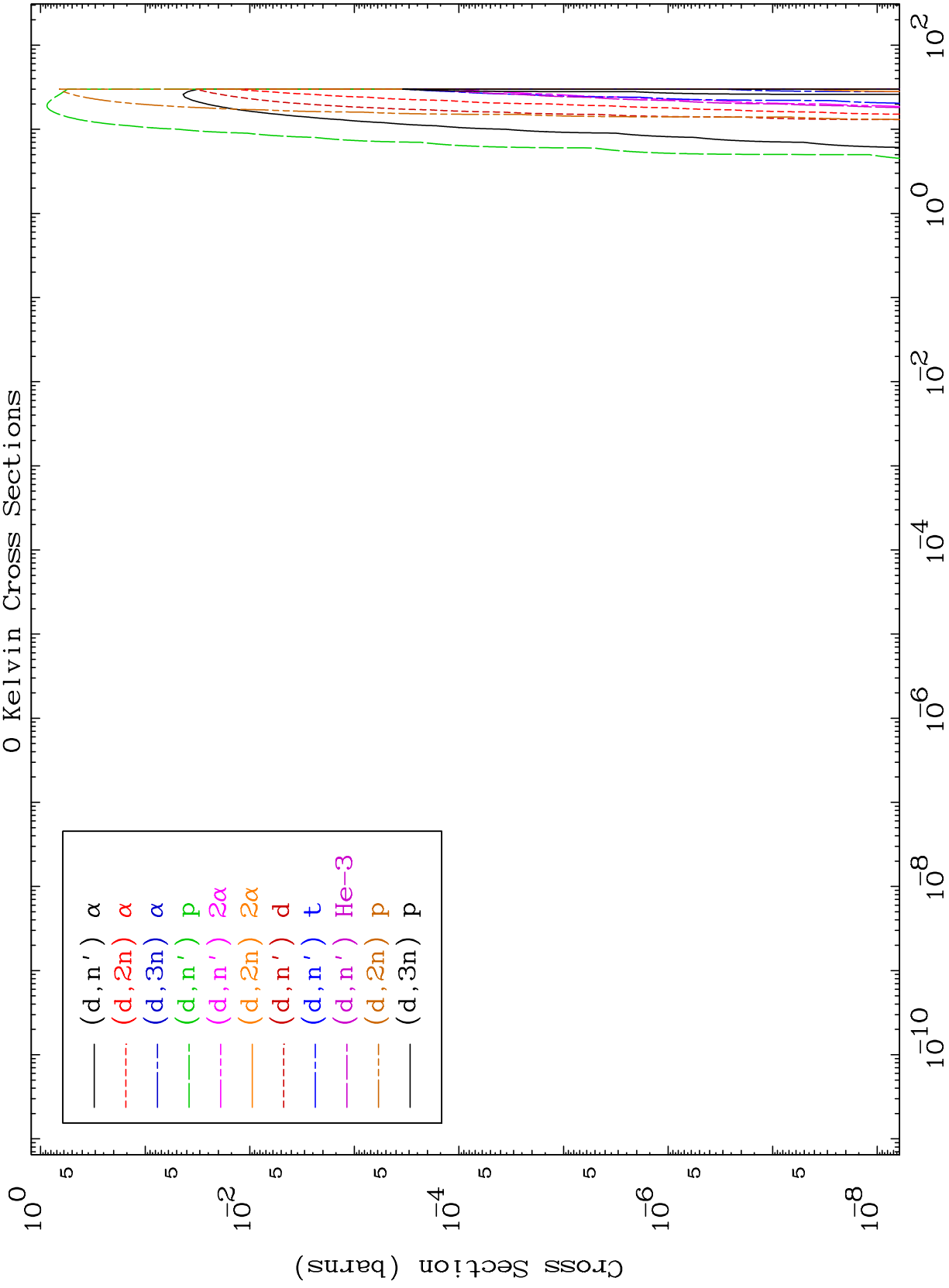
65-Tb-146



MAT 6487

Deuteron Charged Particle
0 Kelvin Cross Sections

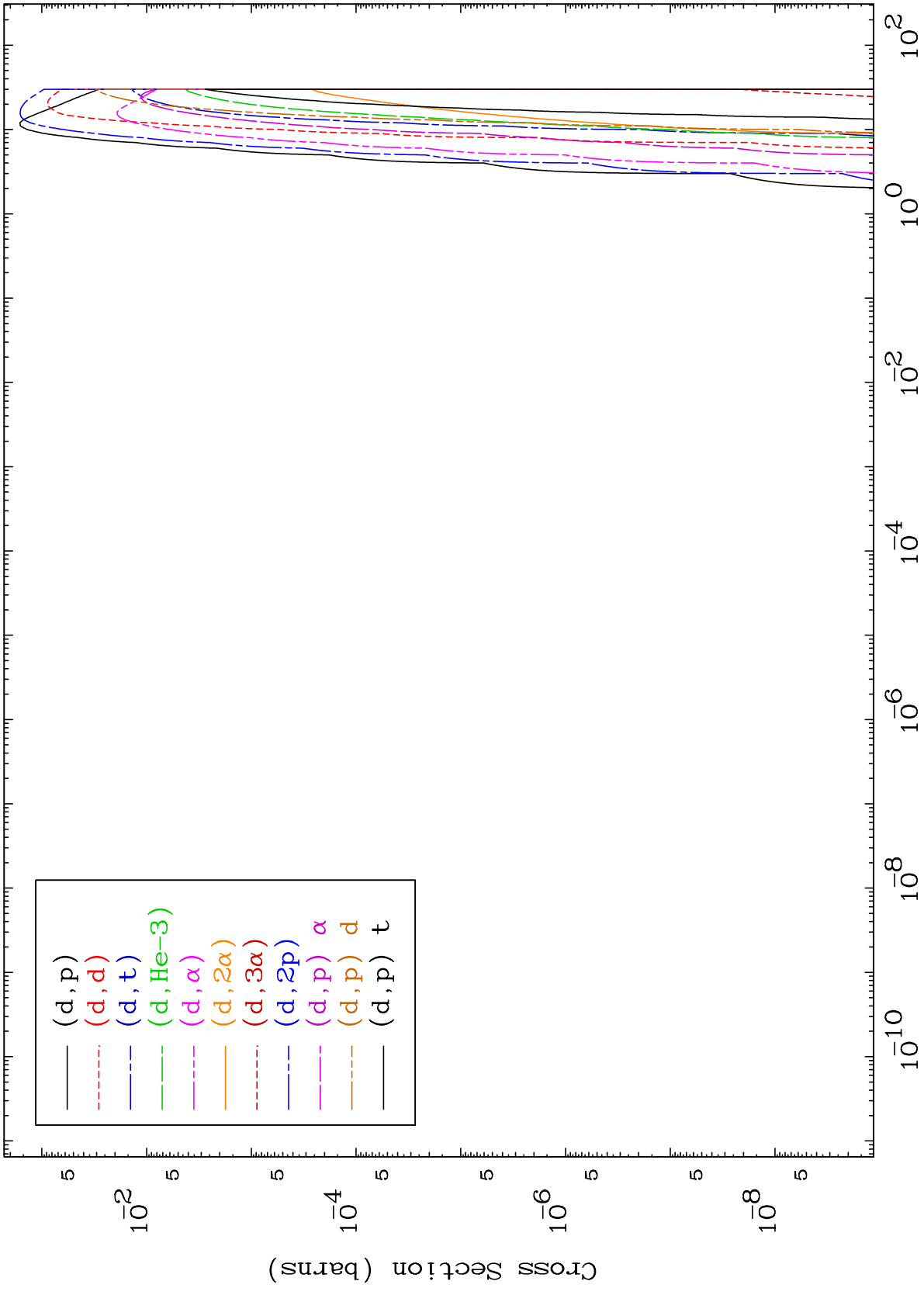
65-Tb-146



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Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-146



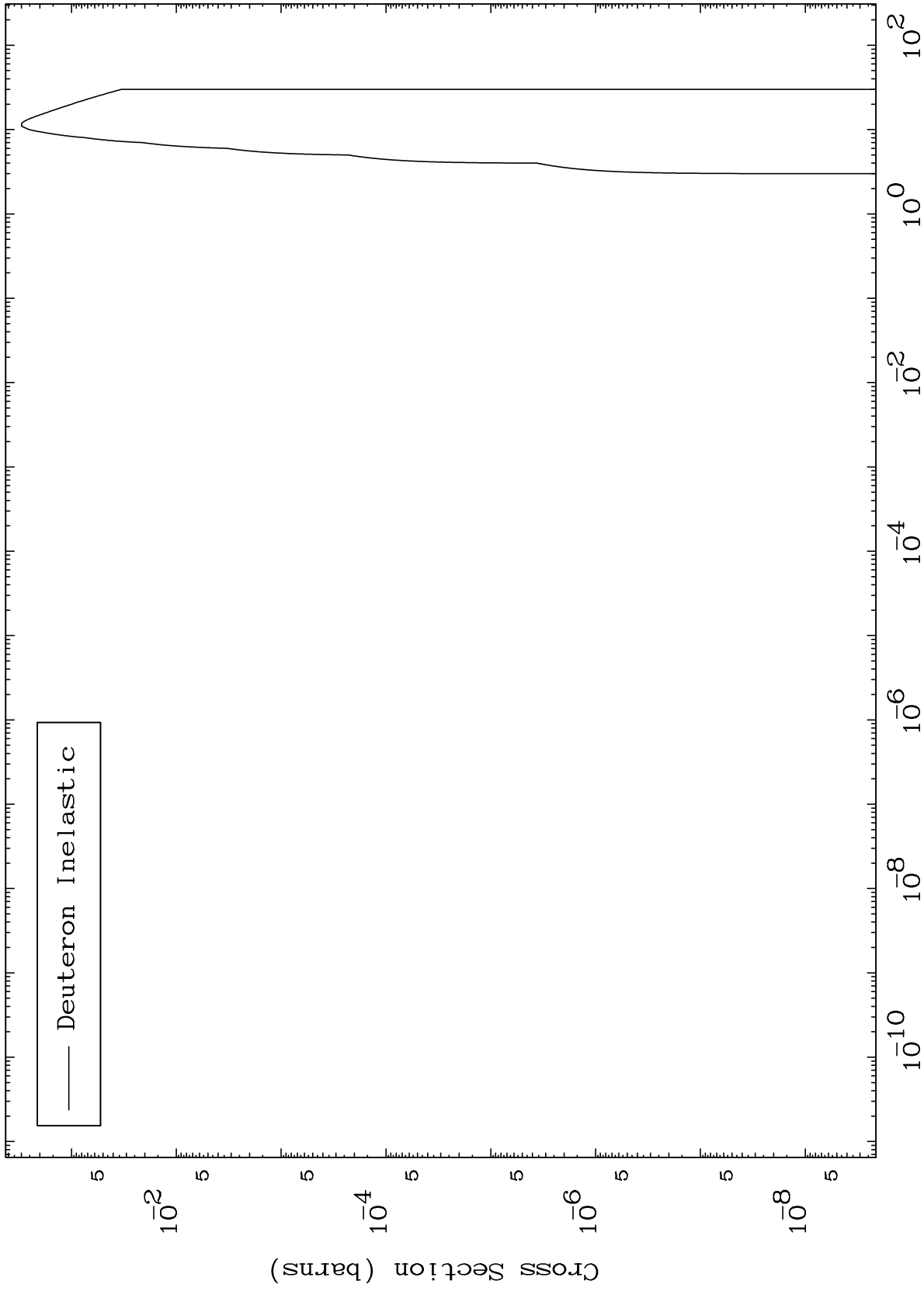
5

65-Tb-146

MAT 6487

(d,n') Level
0 Kelvin Cross Sections

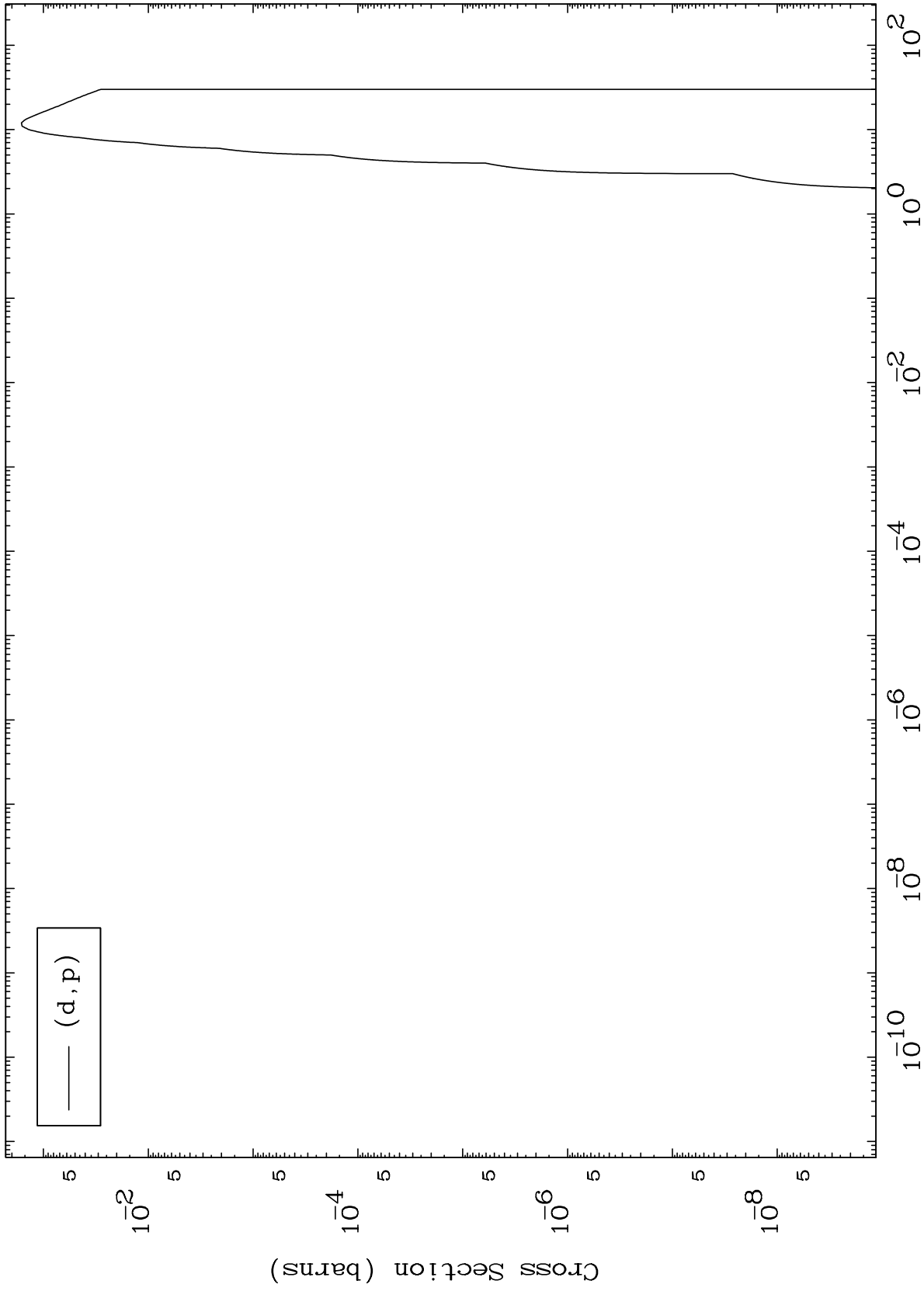
65-Tb-146



MAT 6487

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-146



7

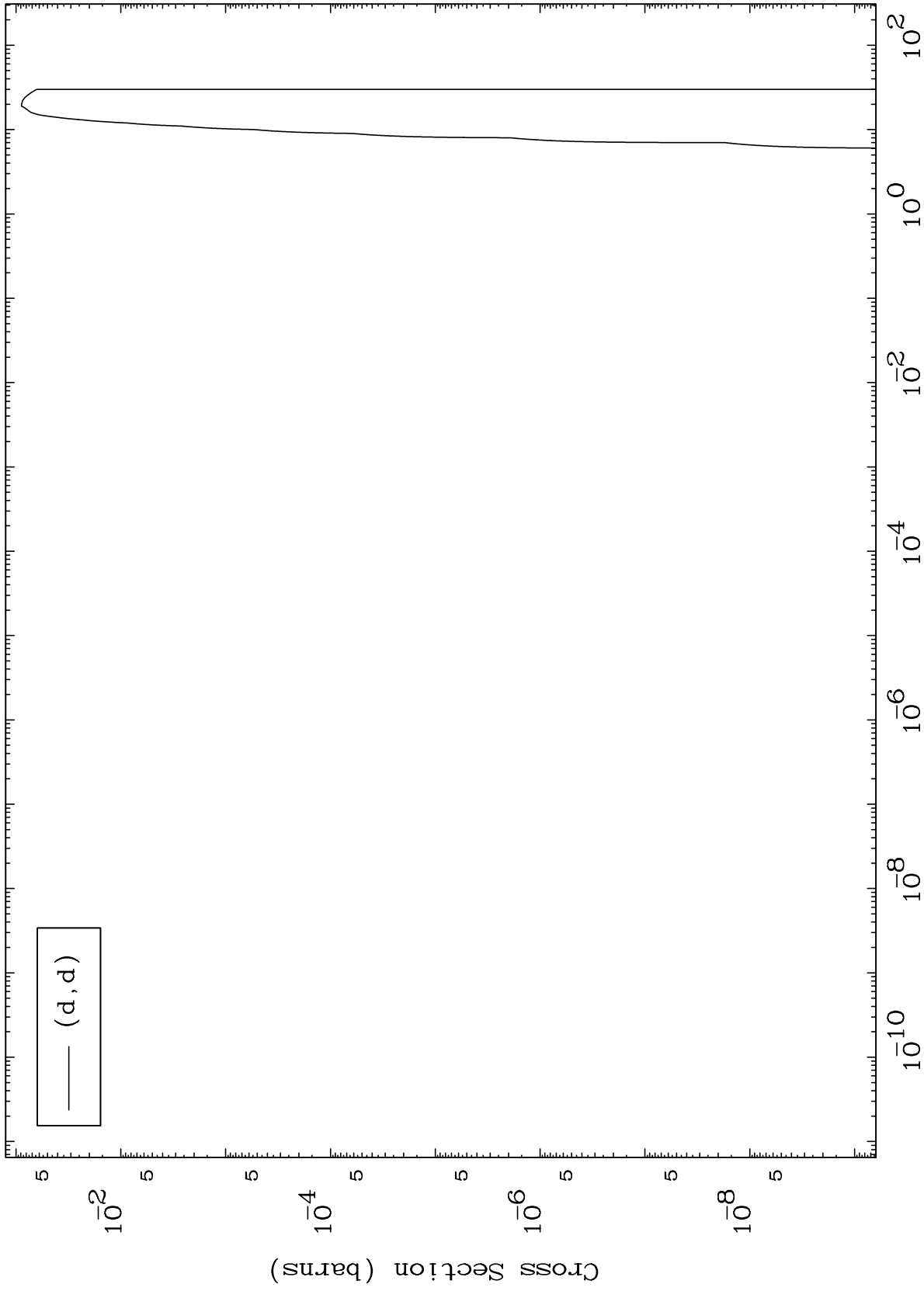
Incident Energy (MeV)

65-Tb-146

MAT 6487

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-146



8

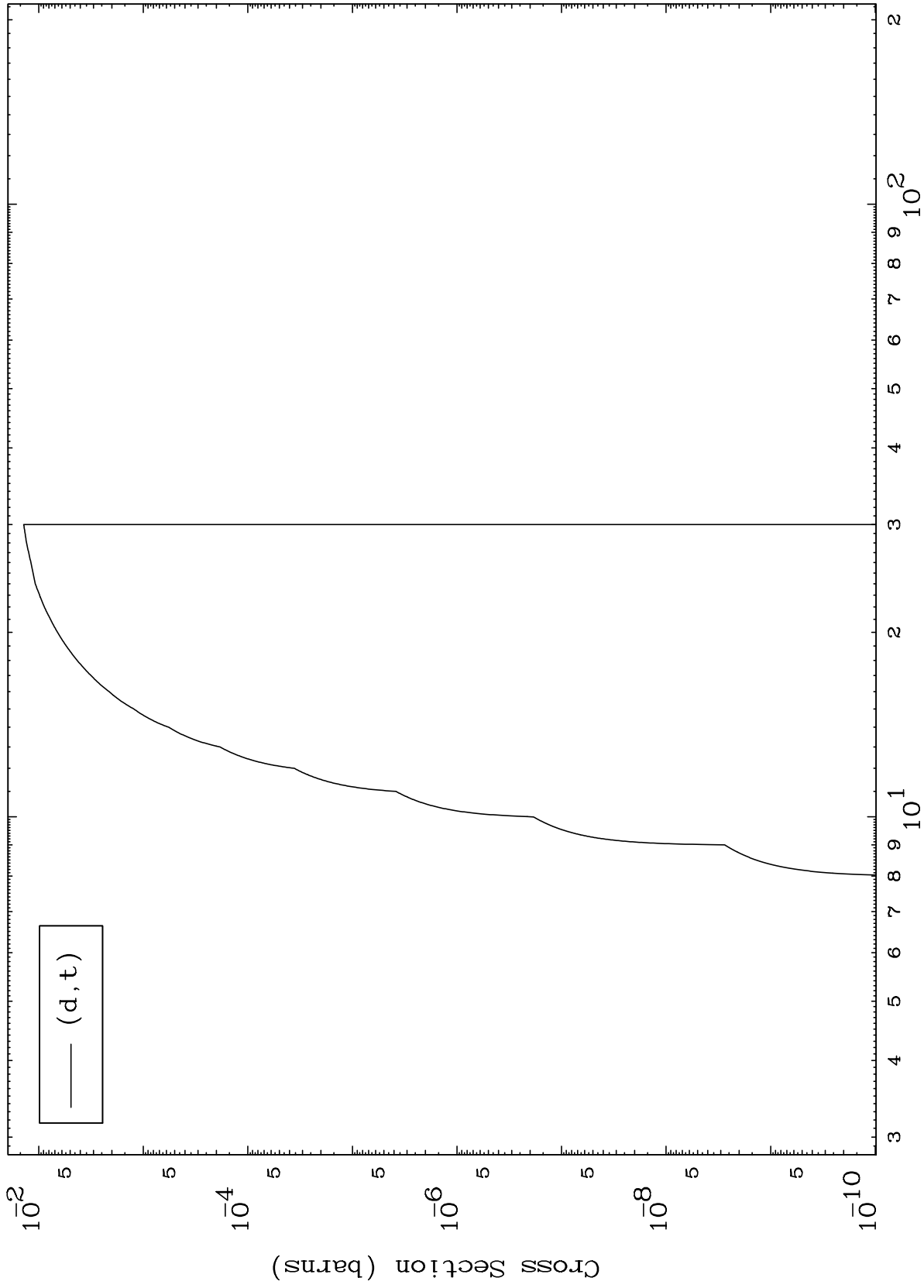
Incident Energy (MeV)

65-Tb-146

MAT 6487

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-146



9

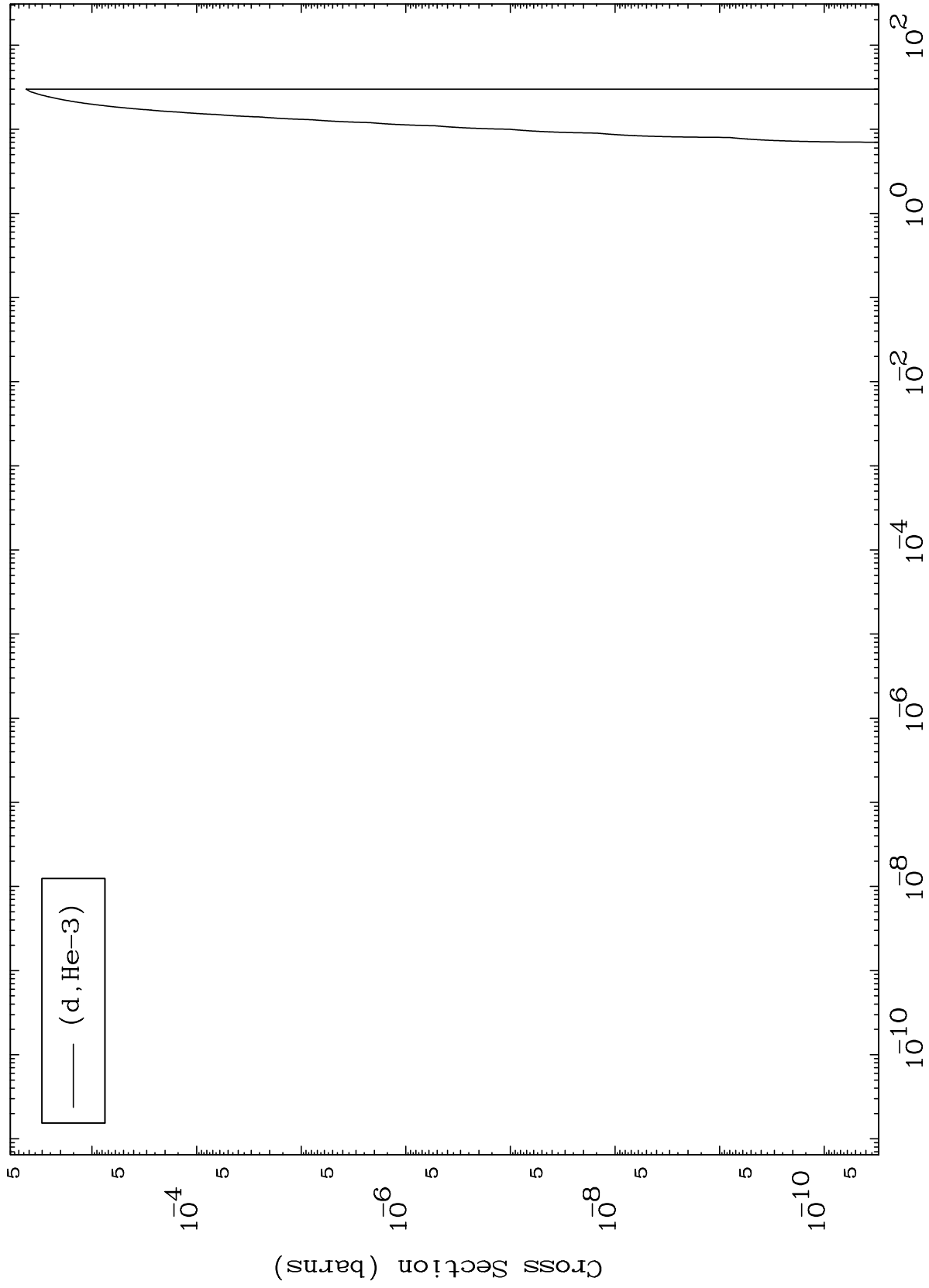
Incident Energy (MeV)

65-Tb-146

MAT 6487

(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-146



10

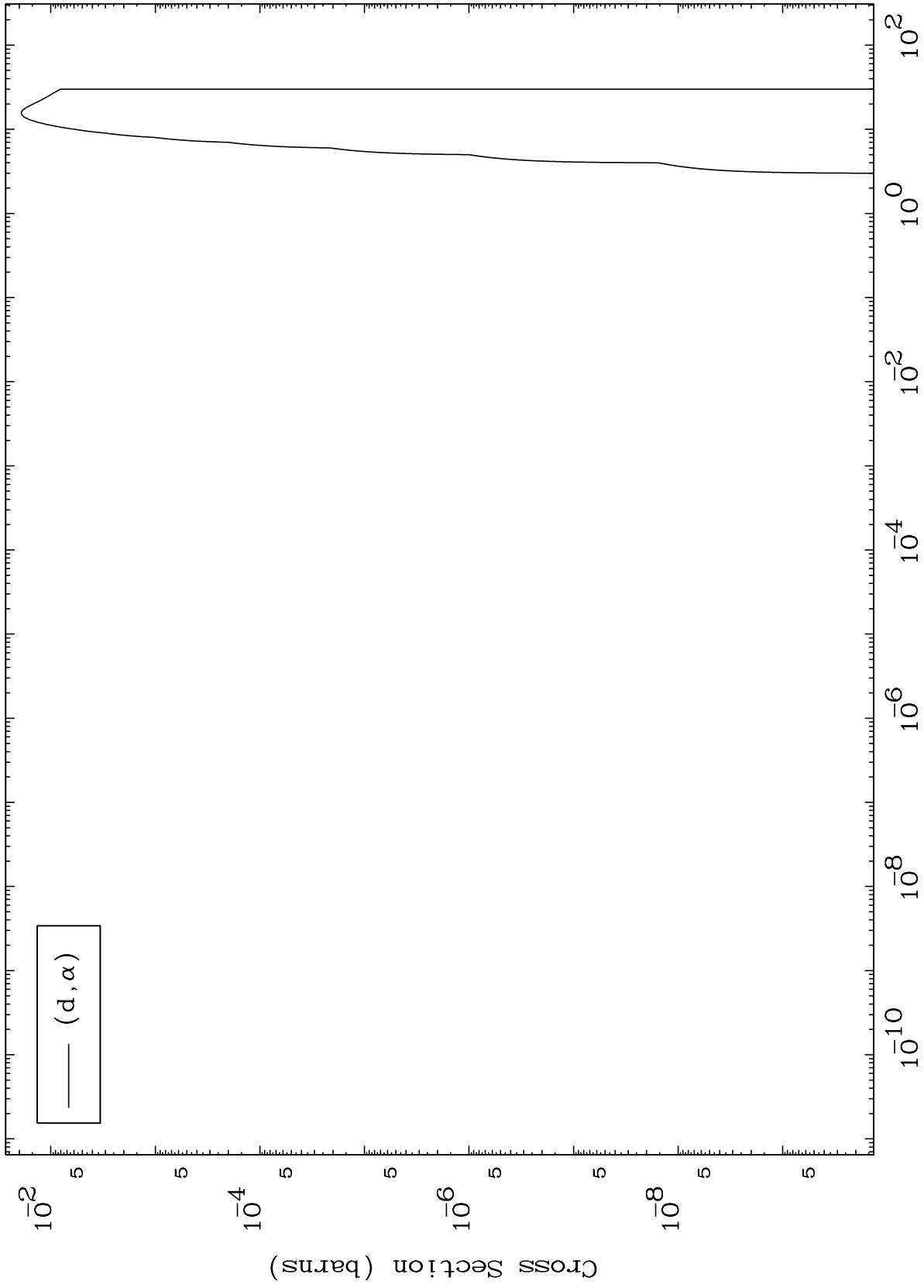
Incident Energy (MeV)

65-Tb-146

MAT 6487

(d, α) Levels
0 Kelvin Cross Sections

65-Tb-146



11

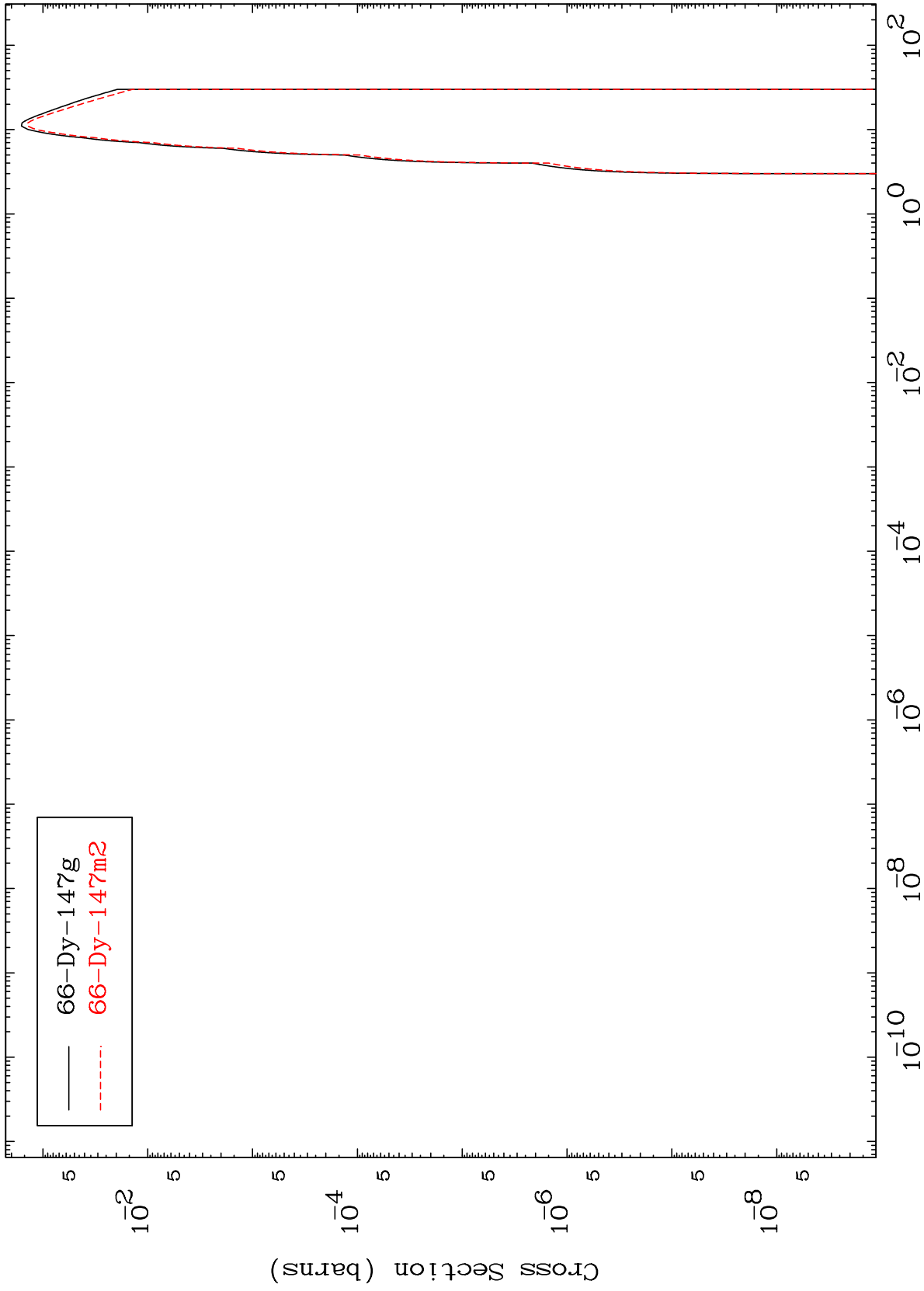
Incident Energy (MeV)

65-Tb-146

MAT 6487

Deuteron Inelastic
Radionuclide Production Cross Section

65-Tb-146



12

Incident Energy (MeV)

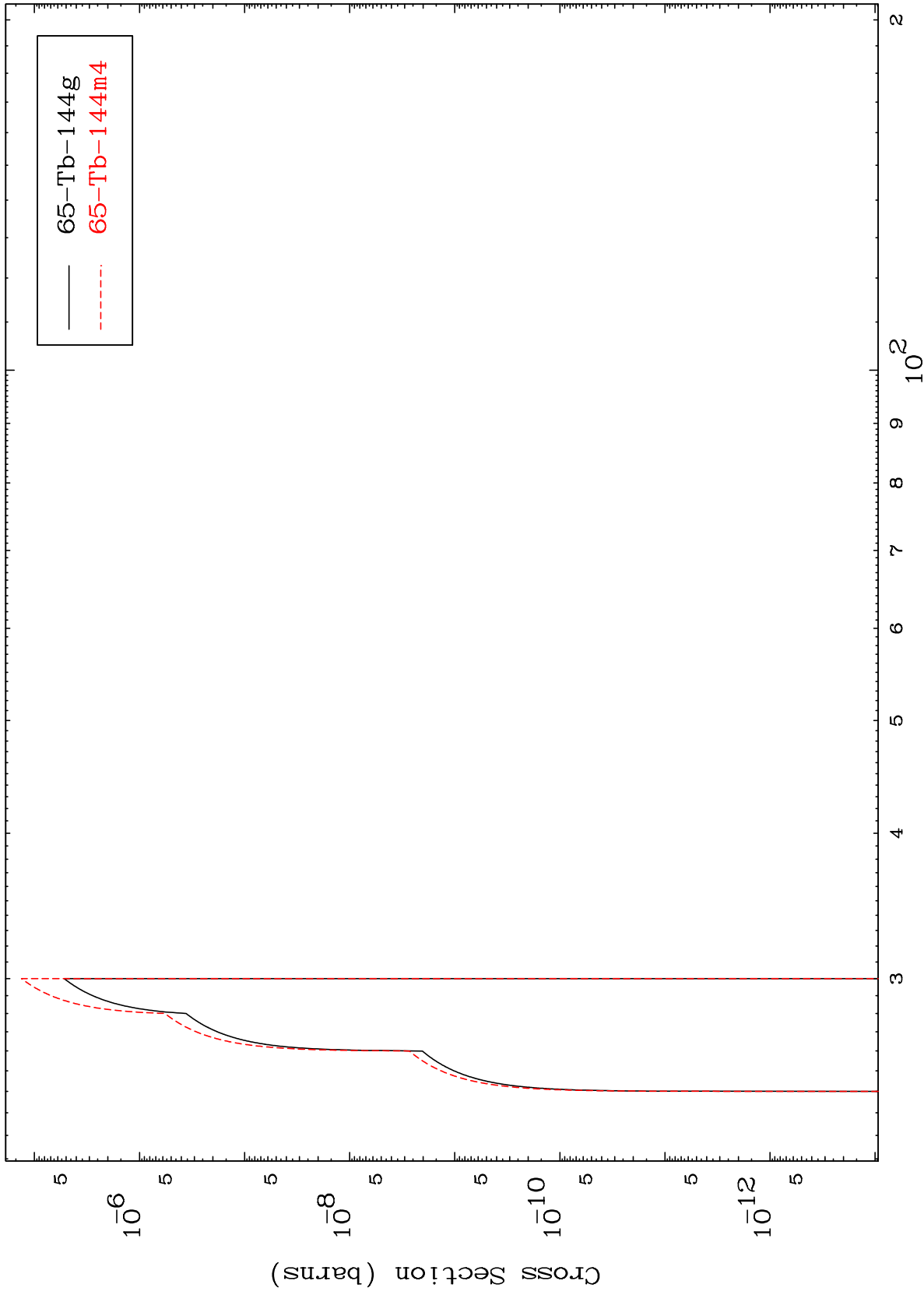
65-Tb-146

MAT 6487

(d,2n) d

65-Tb-146

Radionuclide Production Cross Section



13

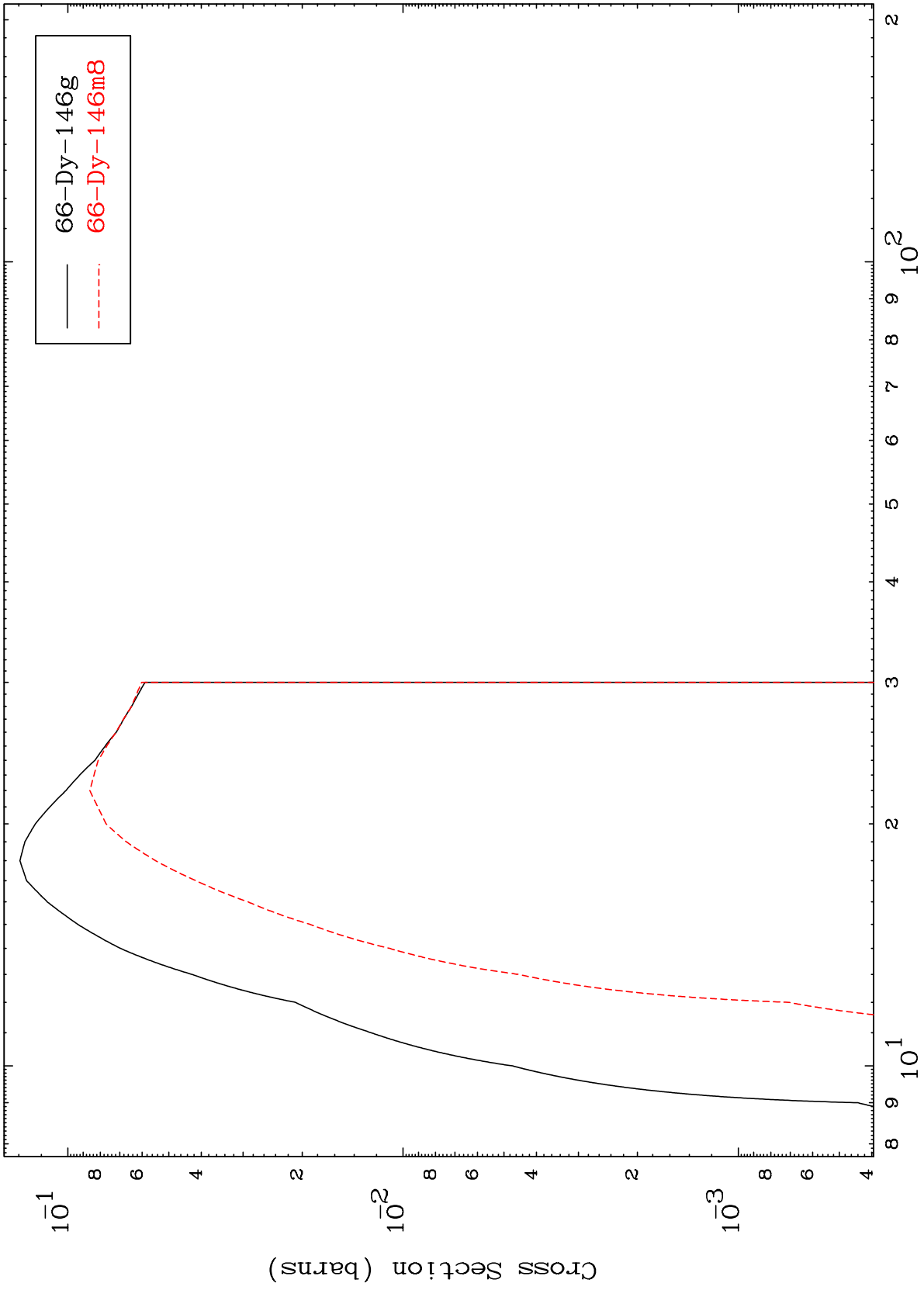
Incident Energy (MeV)

65-Tb-146

MAT 6487

65-Tb-146

(d,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

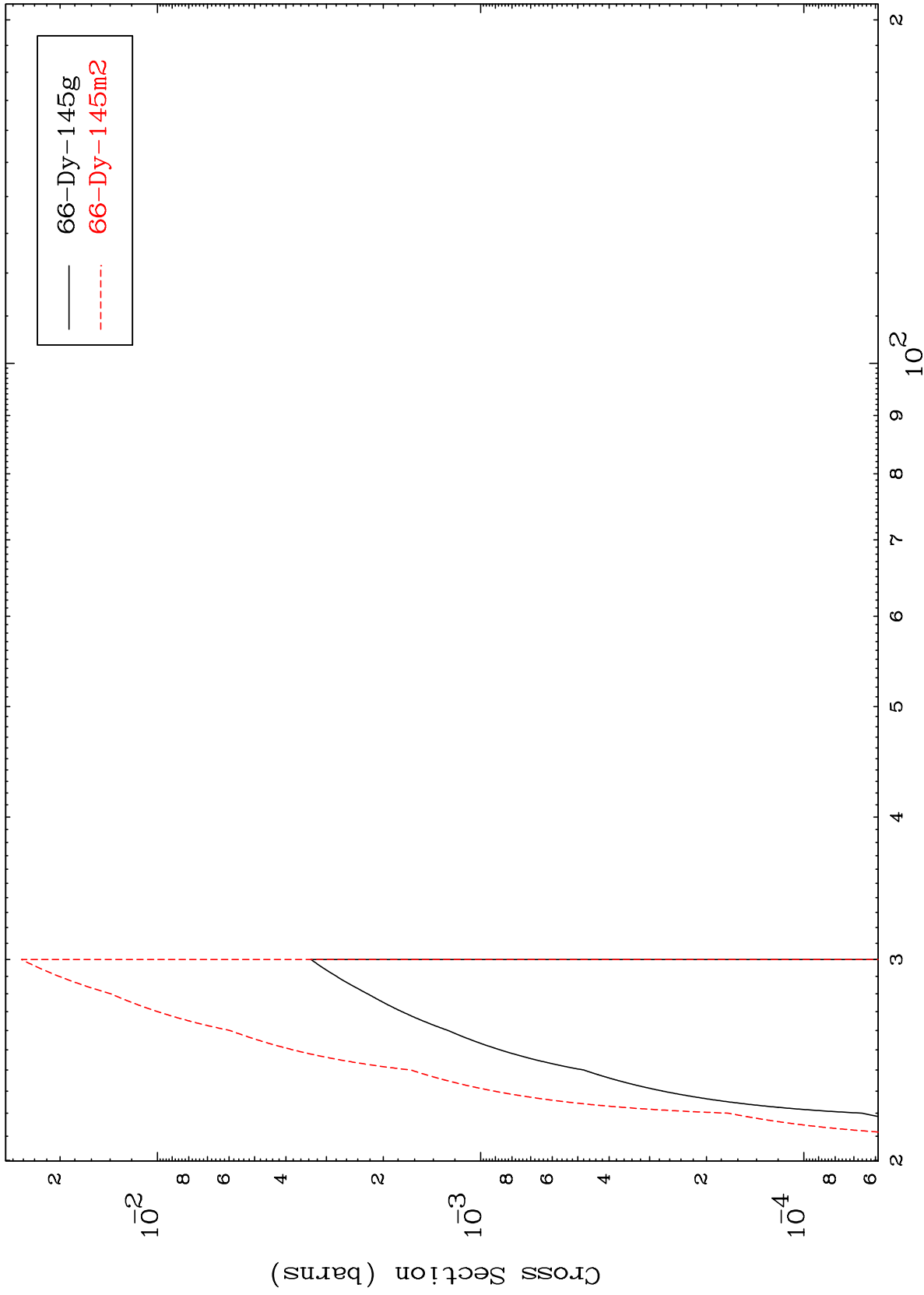
65-Tb-146

MAT 6487

(d,3n)

65-Tb-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

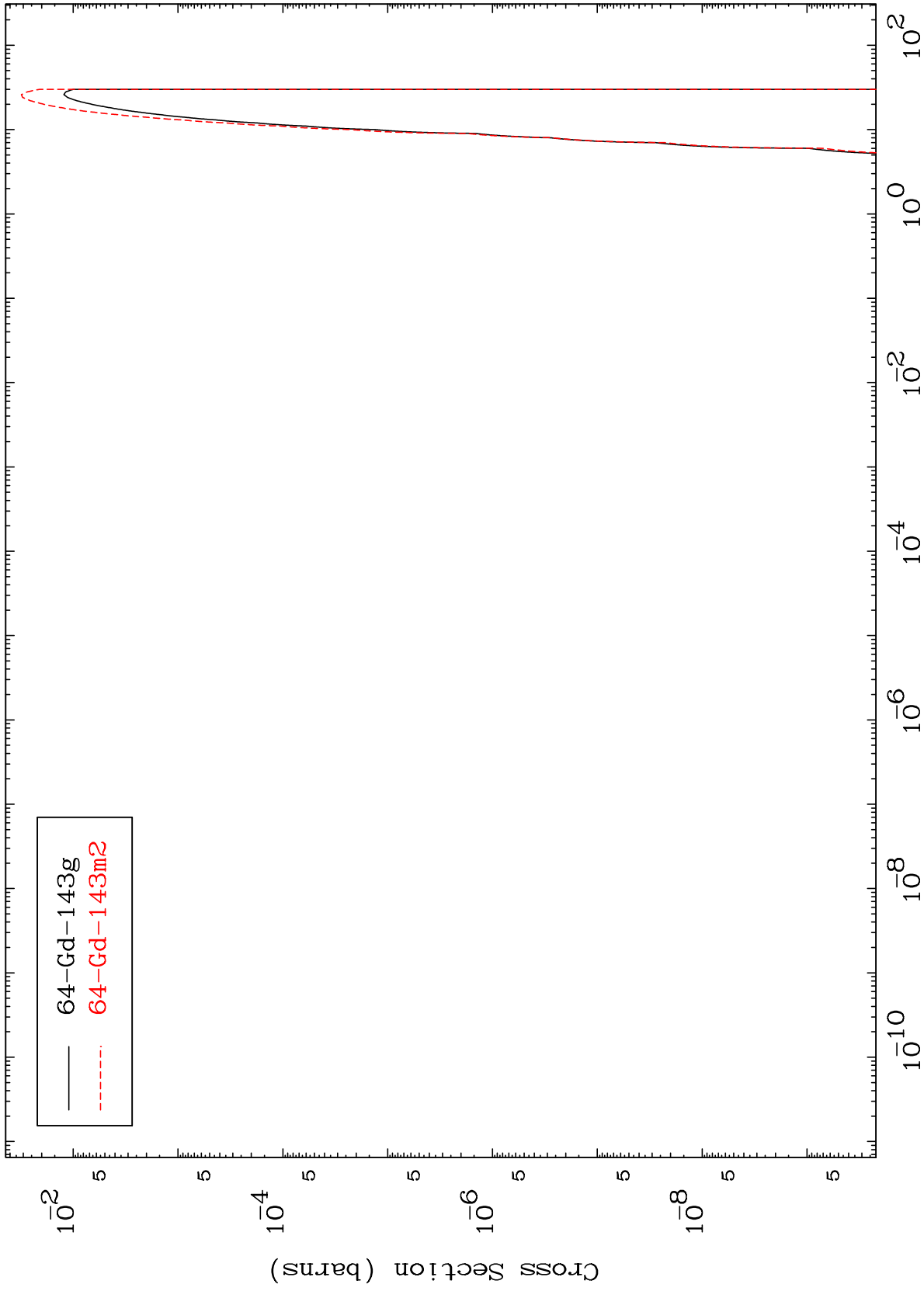
65-Tb-146

MAT 6487

(d,n') α

65-Tb-146

Radionuclide Production Cross Section



16

Incident Energy (MeV)

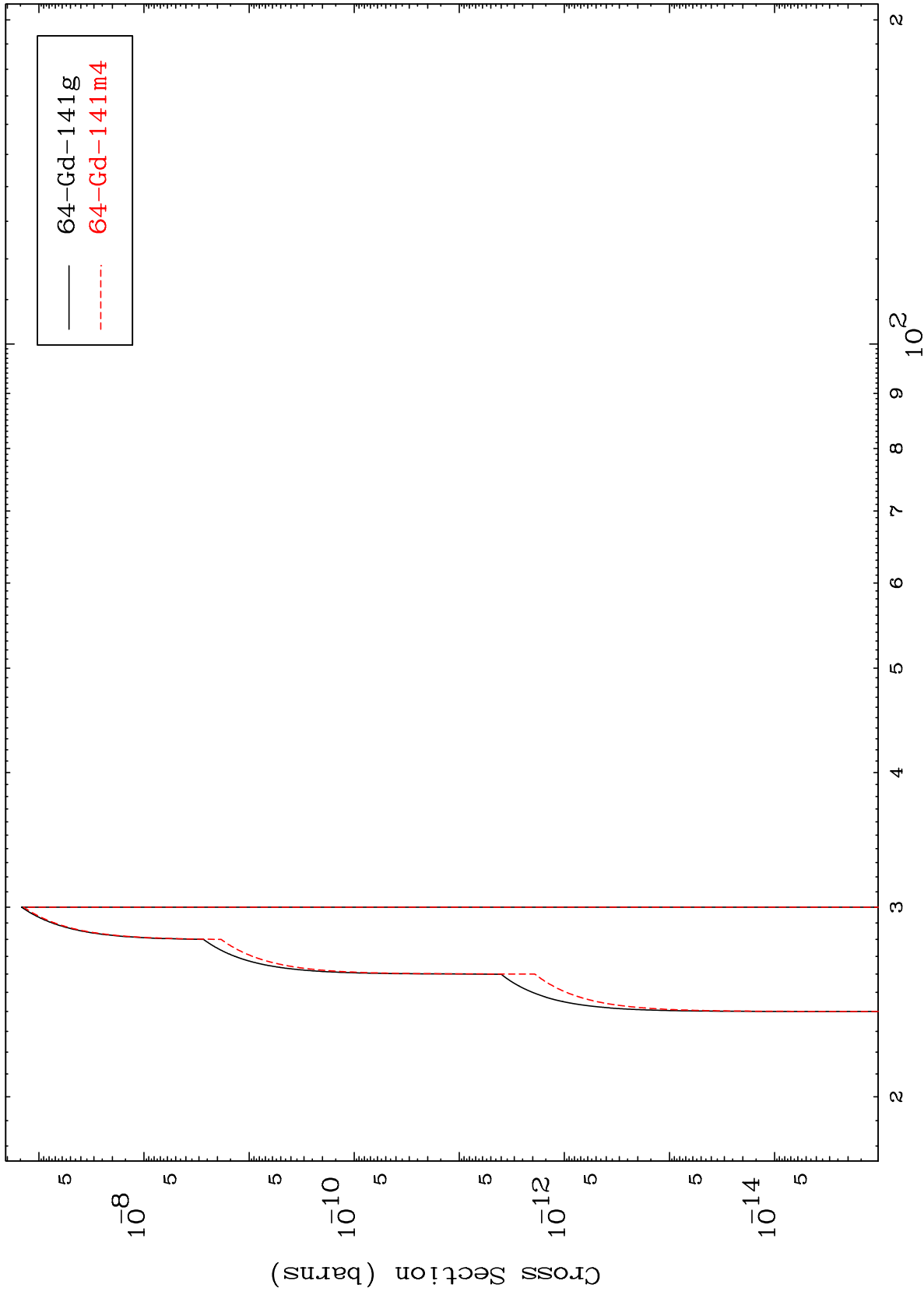
65-Tb-146

MAT 6487

(d,3n) α

65-Tb-146

Radionuclide Production Cross Section



17

Incident Energy (MeV)

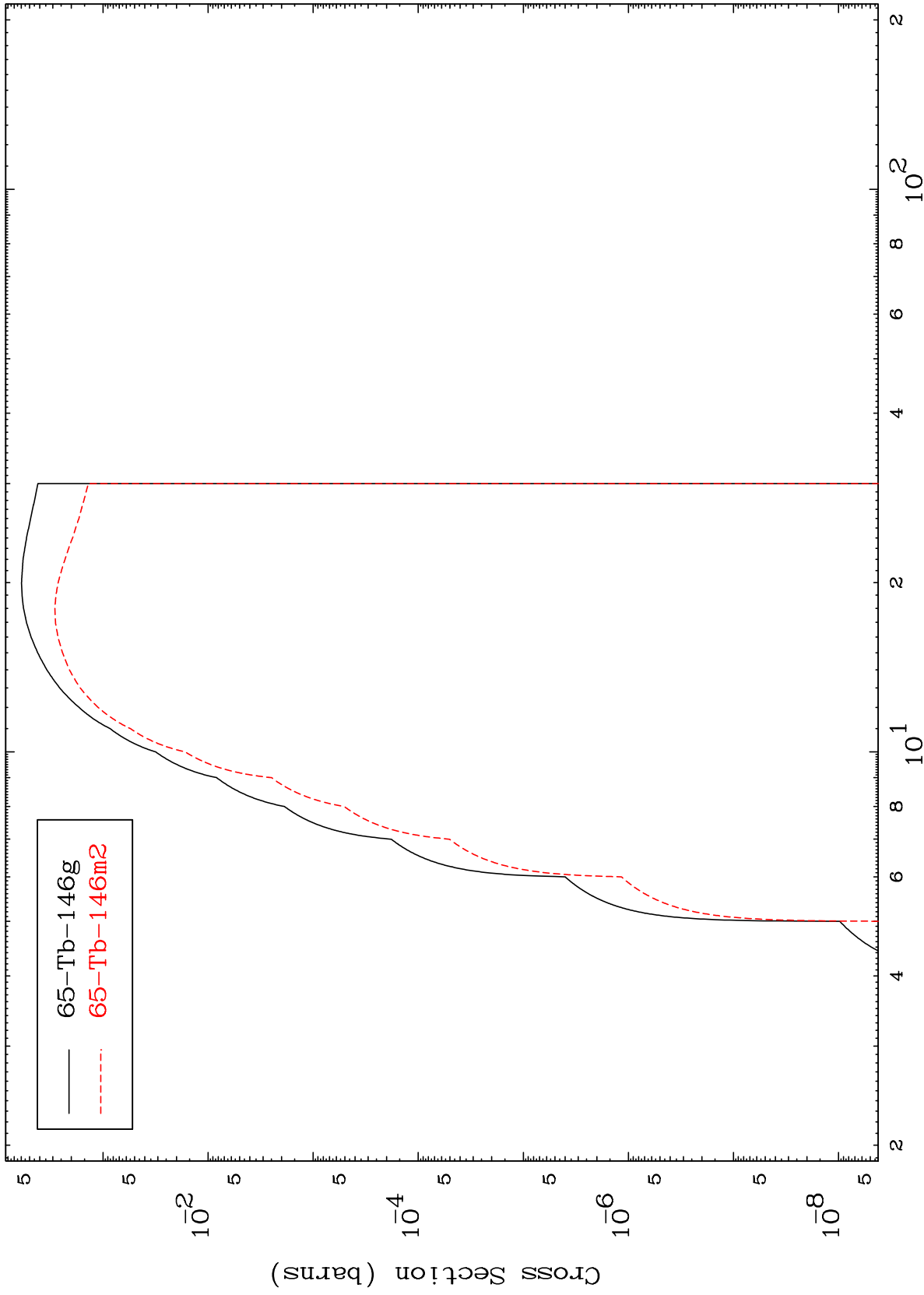
65-Tb-146

MAT 6487

(d,n') p

65-Tb-146

Radionuclide Production Cross Section



18

Incident Energy (MeV)

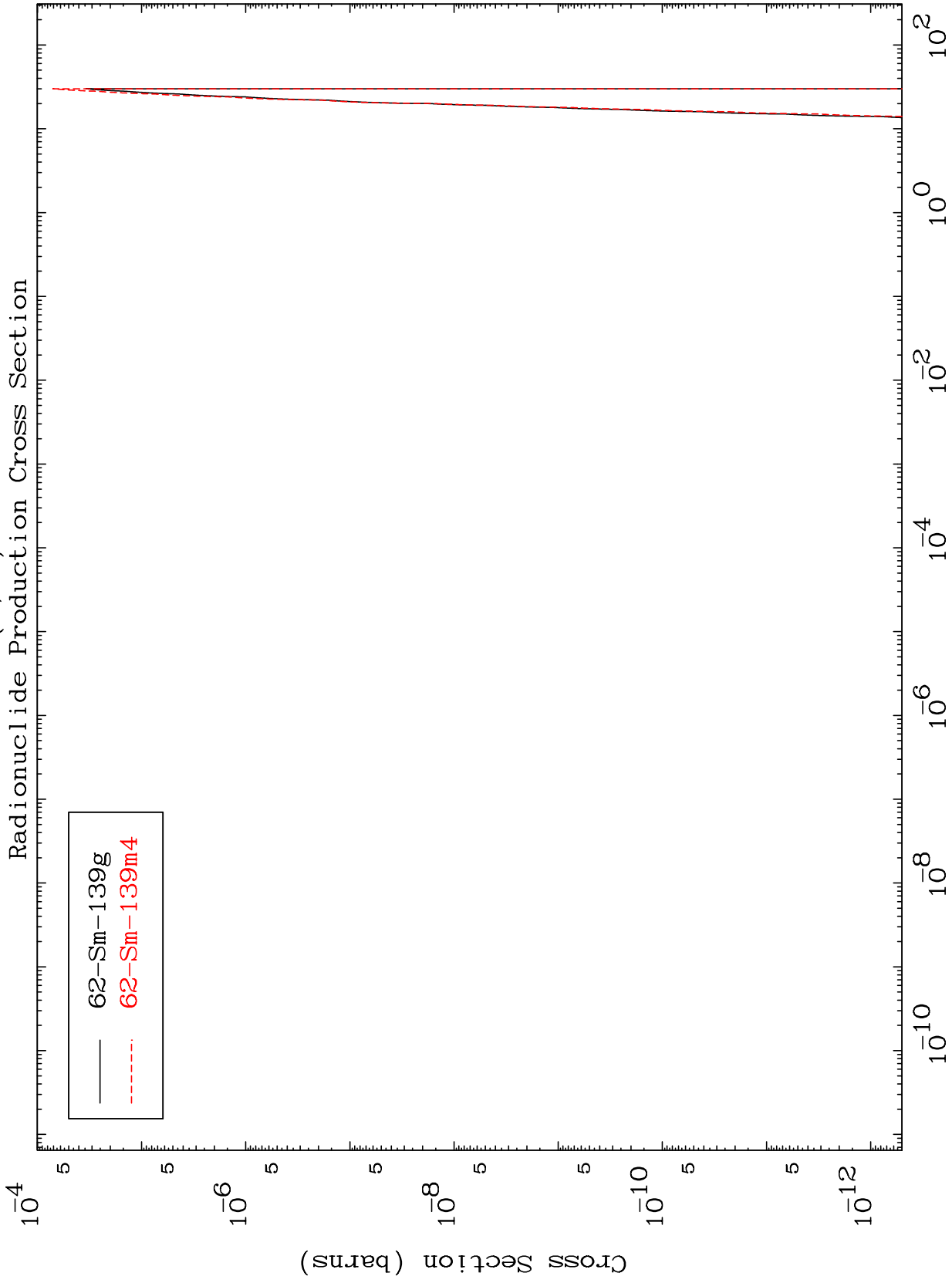
65-Tb-146

MAT 6487

(d,n') 2 α

65-Tb-146

Radionuclide Production Cross Section



19

Incident Energy (MeV)

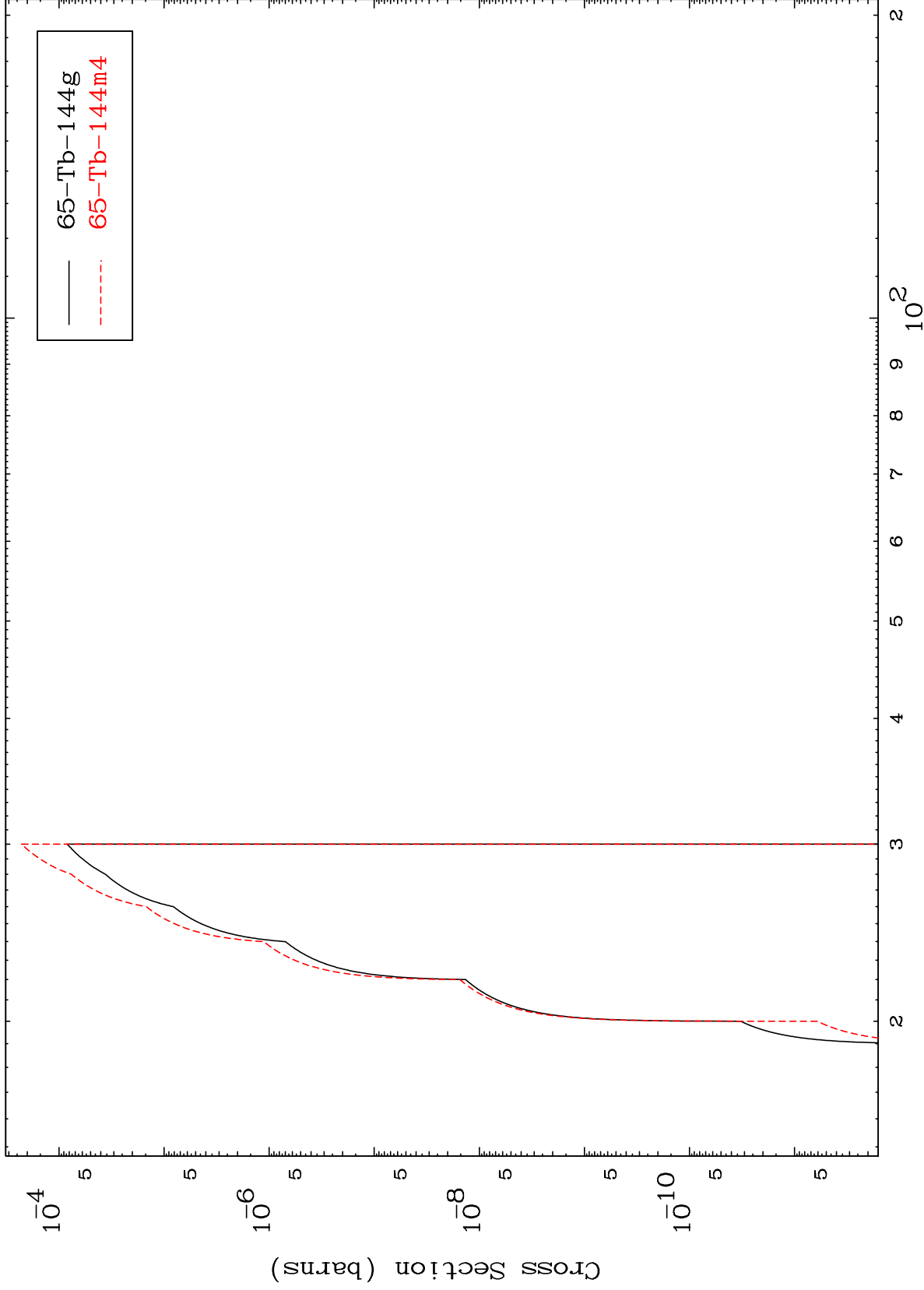
65-Tb-146

MAT 6487

(d,n') t

65-Tb-146

Radionuclide Production Cross Section



20

Incident Energy (MeV)

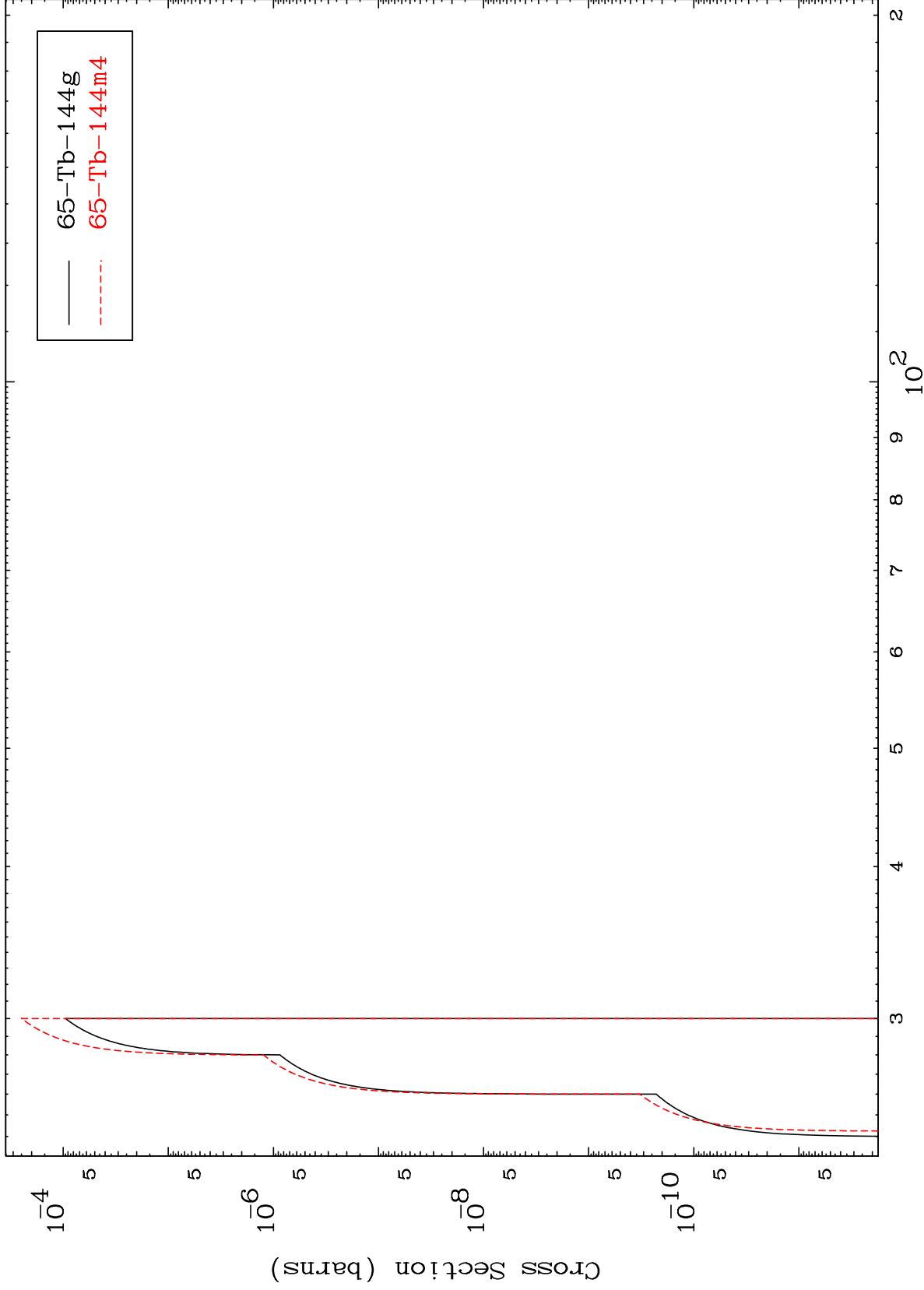
65-Tb-146

MAT 6487

(d,3n) p

65-Tb-146

Radionuclide Production Cross Section



21

Incident Energy (MeV)

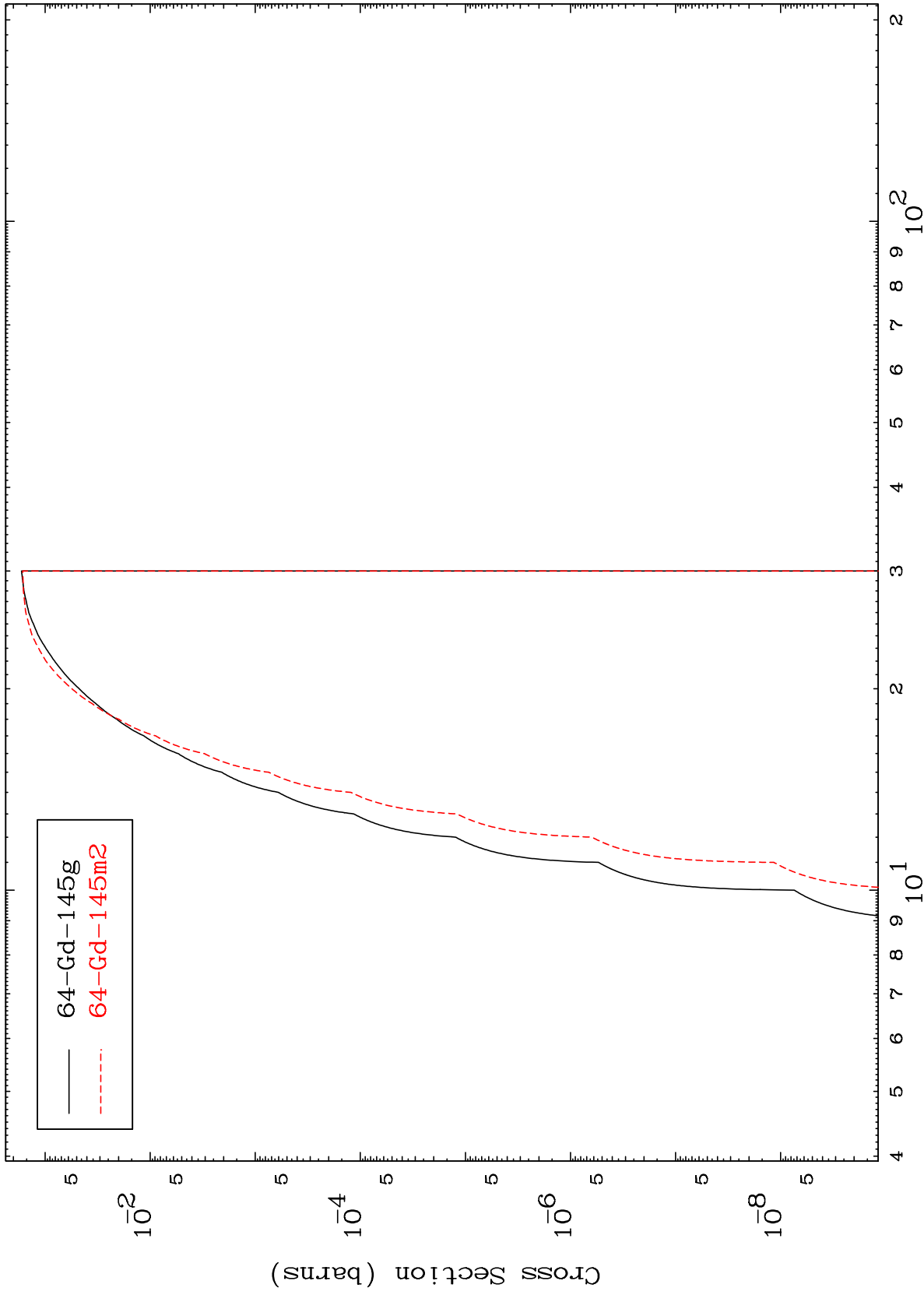
65-Tb-146

MAT 6487

(d,2n) p

65-Tb-146

Radionuclide Production Cross Section



22

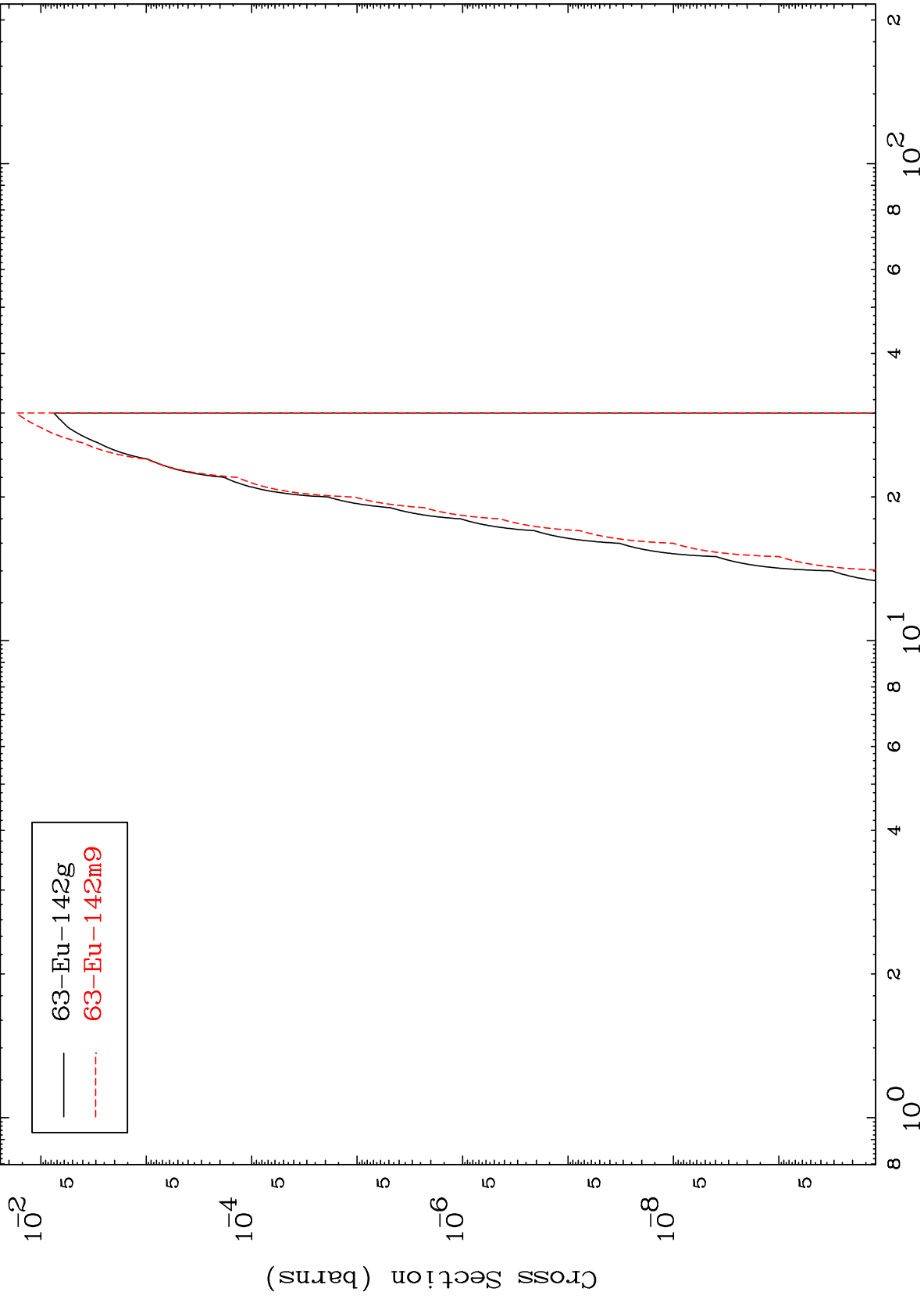
Incident Energy (MeV)

65-Tb-146

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65-Tb-146

(d,n') p α
Radionuclide Production Cross Section



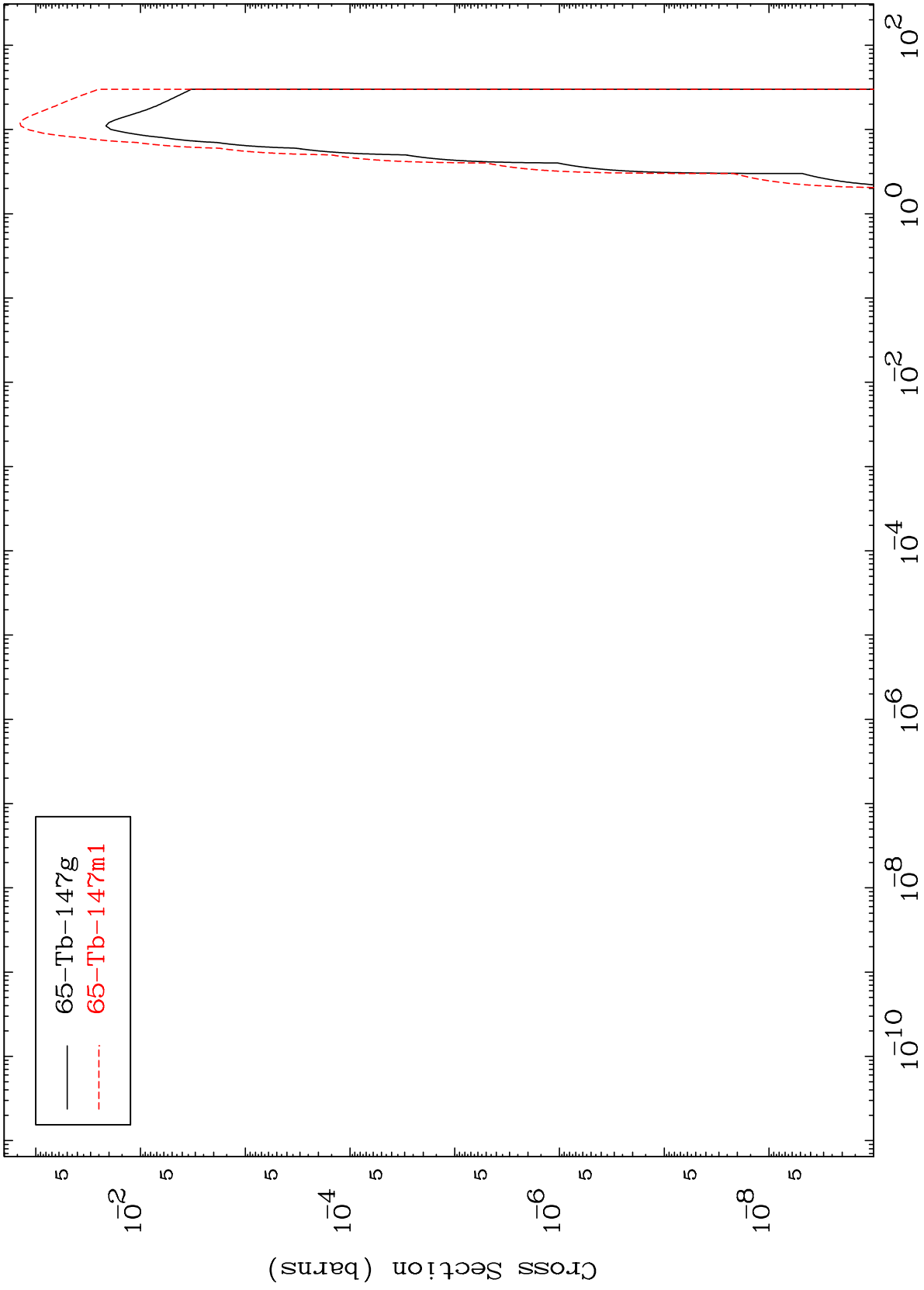
23

65-Tb-146

MAT 6487

(d,p)
Radionuclide Production Cross Section

65-Tb-146

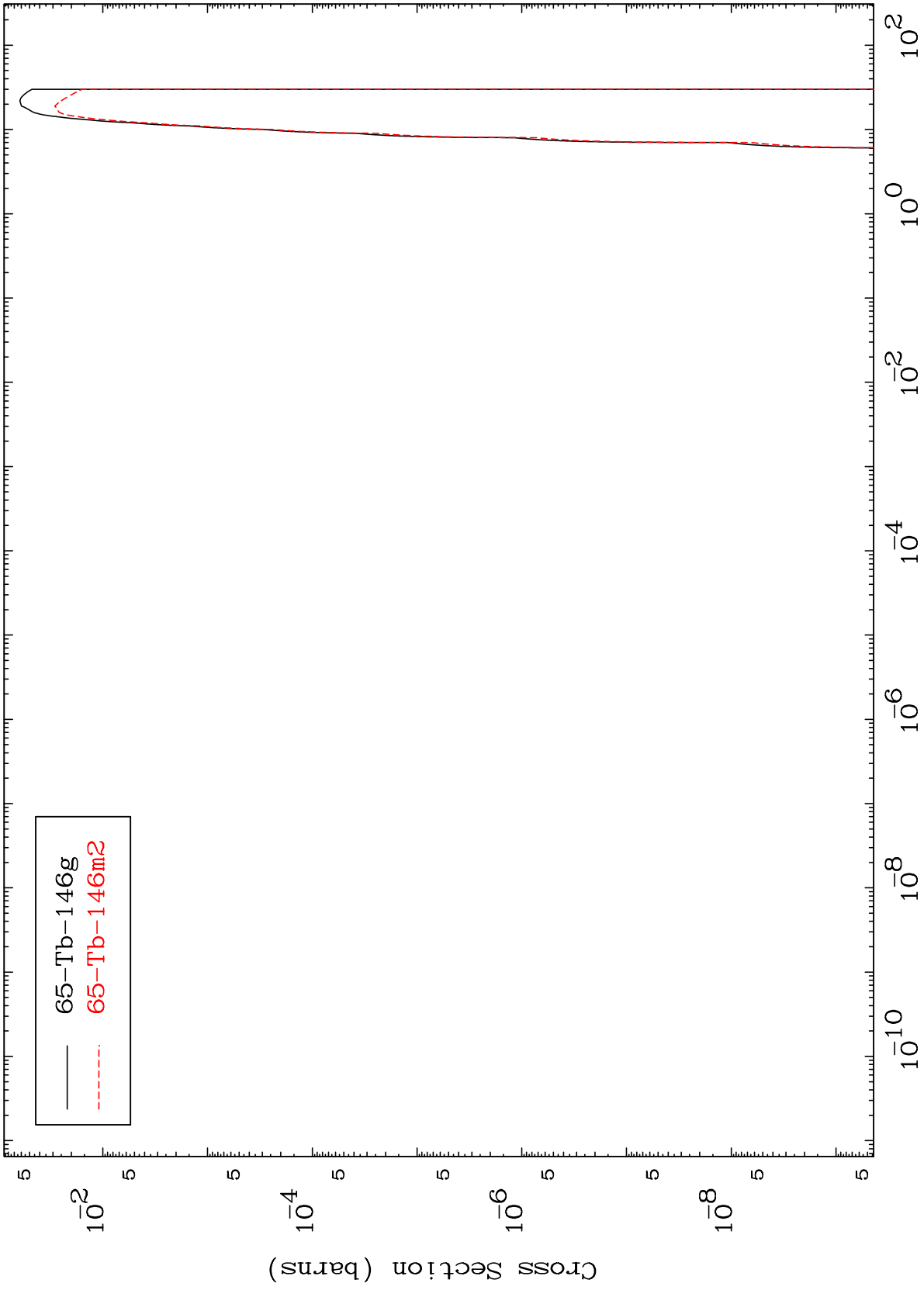


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(d,d)

⁶⁵Tb-146

Radionuclide Production Cross Section



25

Incident Energy (MeV)

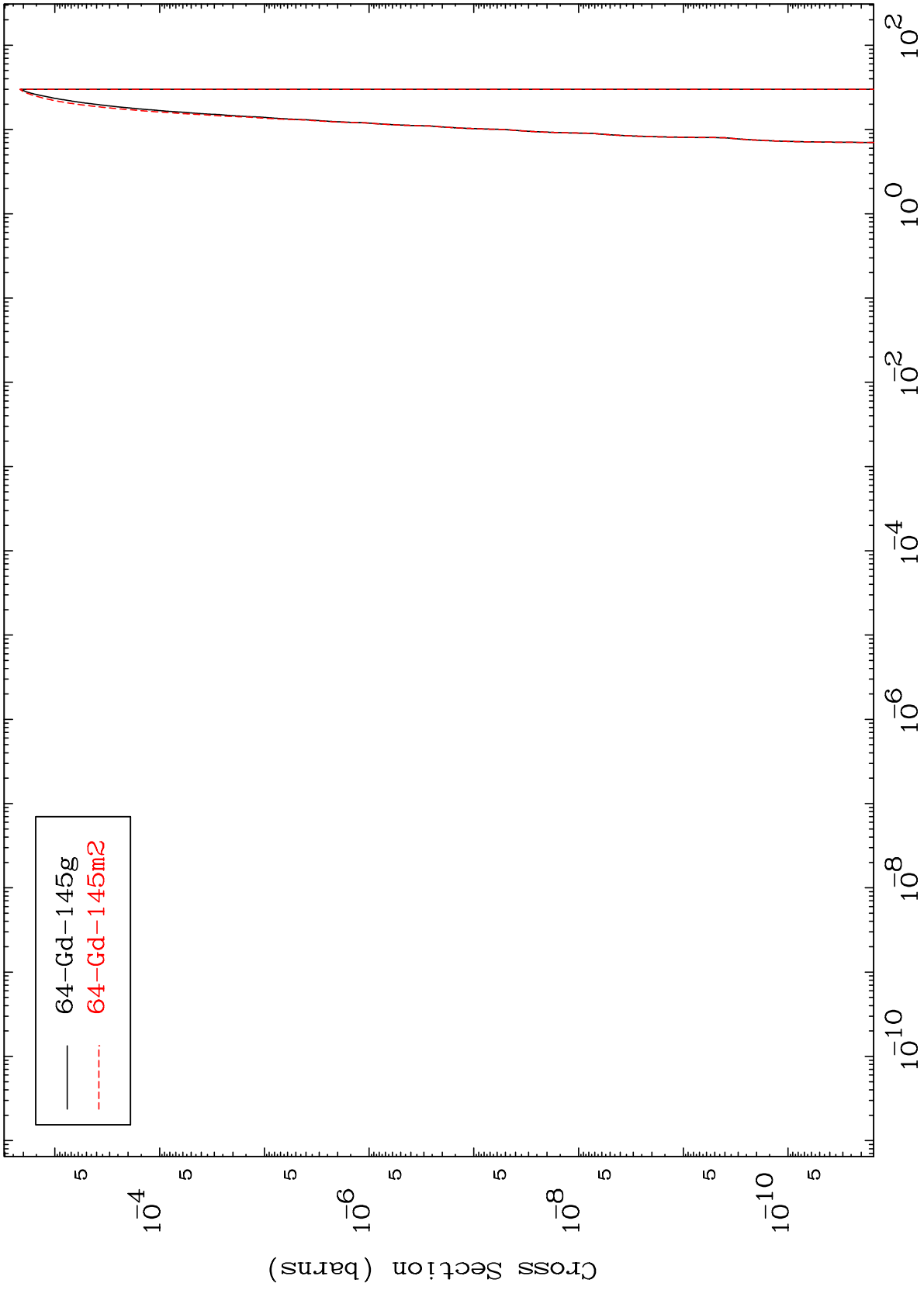
⁶⁵Tb-146

MAT 6487

(d, He-3)

65-Tb-146

Radionuclide Production Cross Section



26

Incident Energy (MeV)

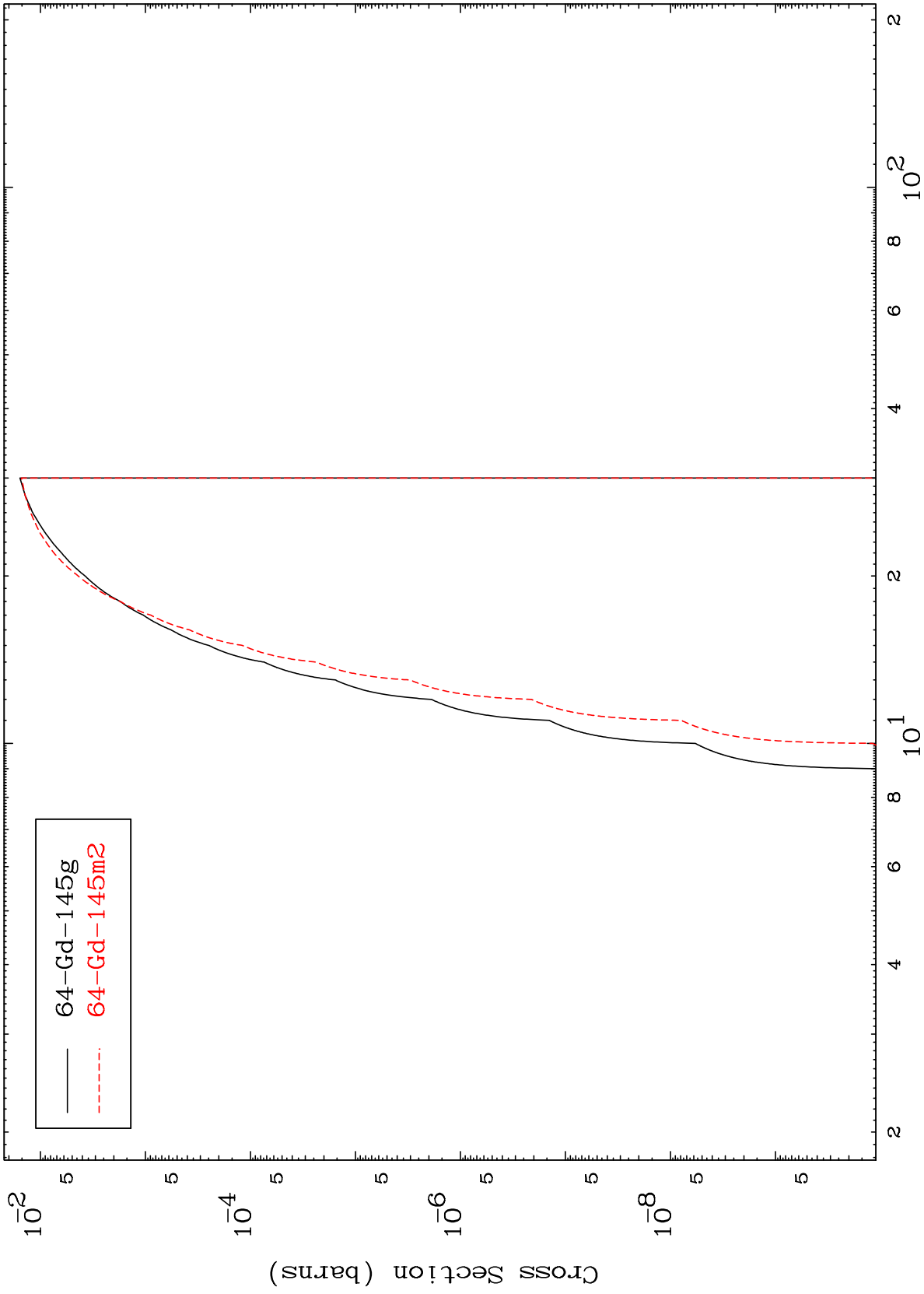
65-Tb-146

MAT 6487

(d,p) d

65-Tb-146

Radionuclide Production Cross Section



27

Incident Energy (MeV)

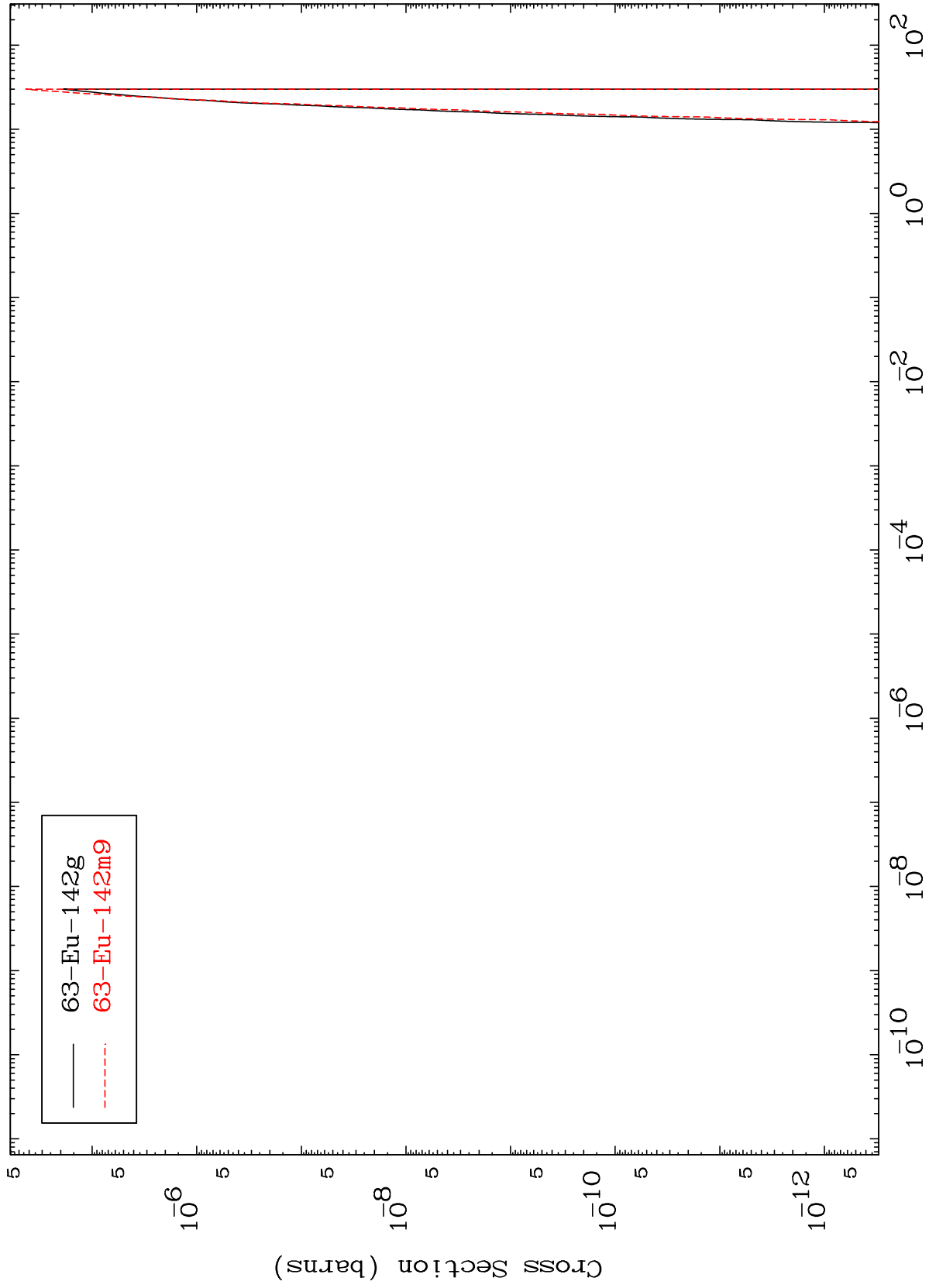
65-Tb-146

MAT 6487

(d,d) α

65-Tb-146

Radionuclide Production Cross Section



28

Incident Energy (MeV)

65-Tb-146