

Program EVALPLOT
(Version 2021-1)

by

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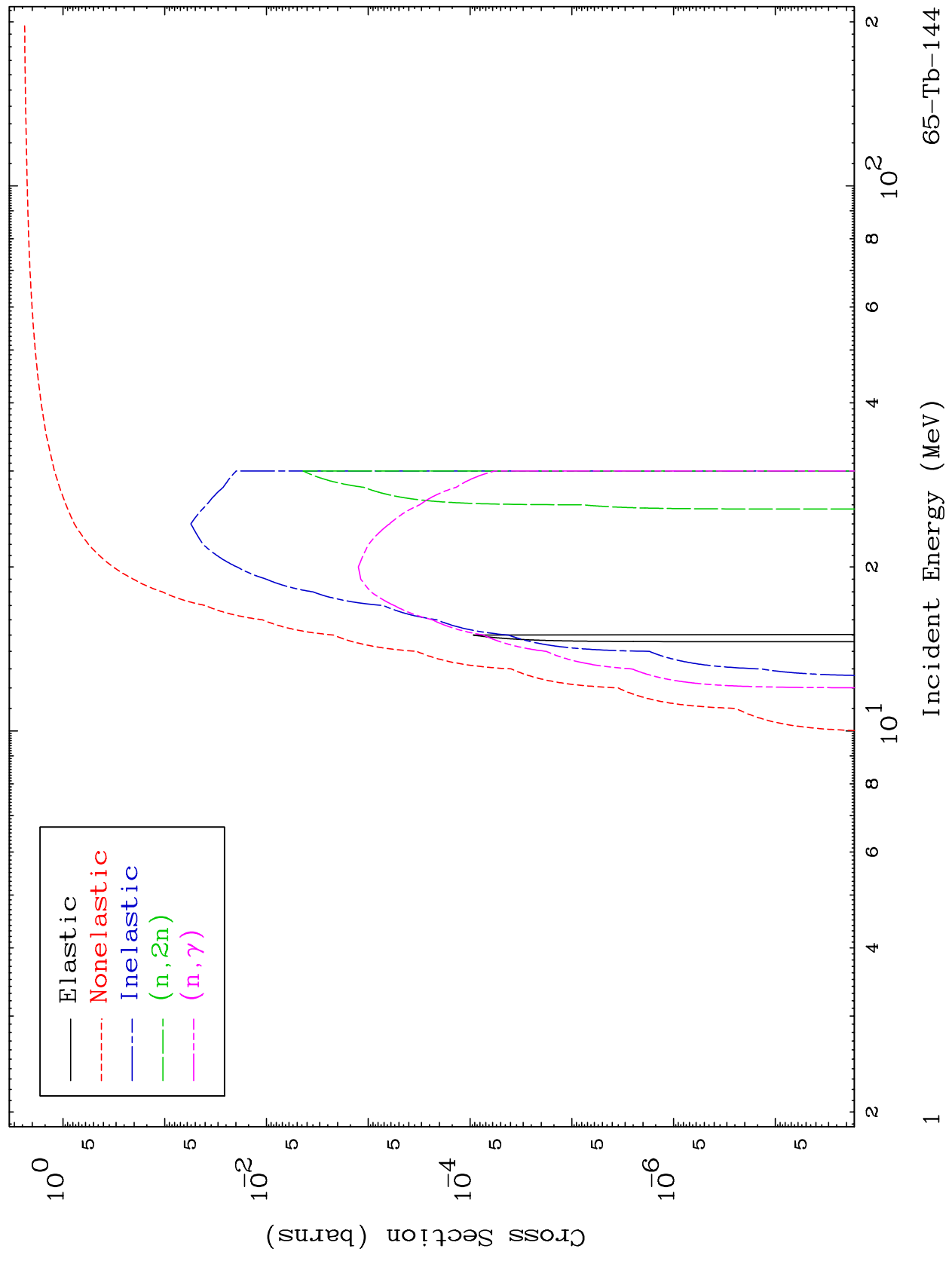
Press Mouse Button to Start

MAT 6480

0 Kelvin

Major Cross Sections

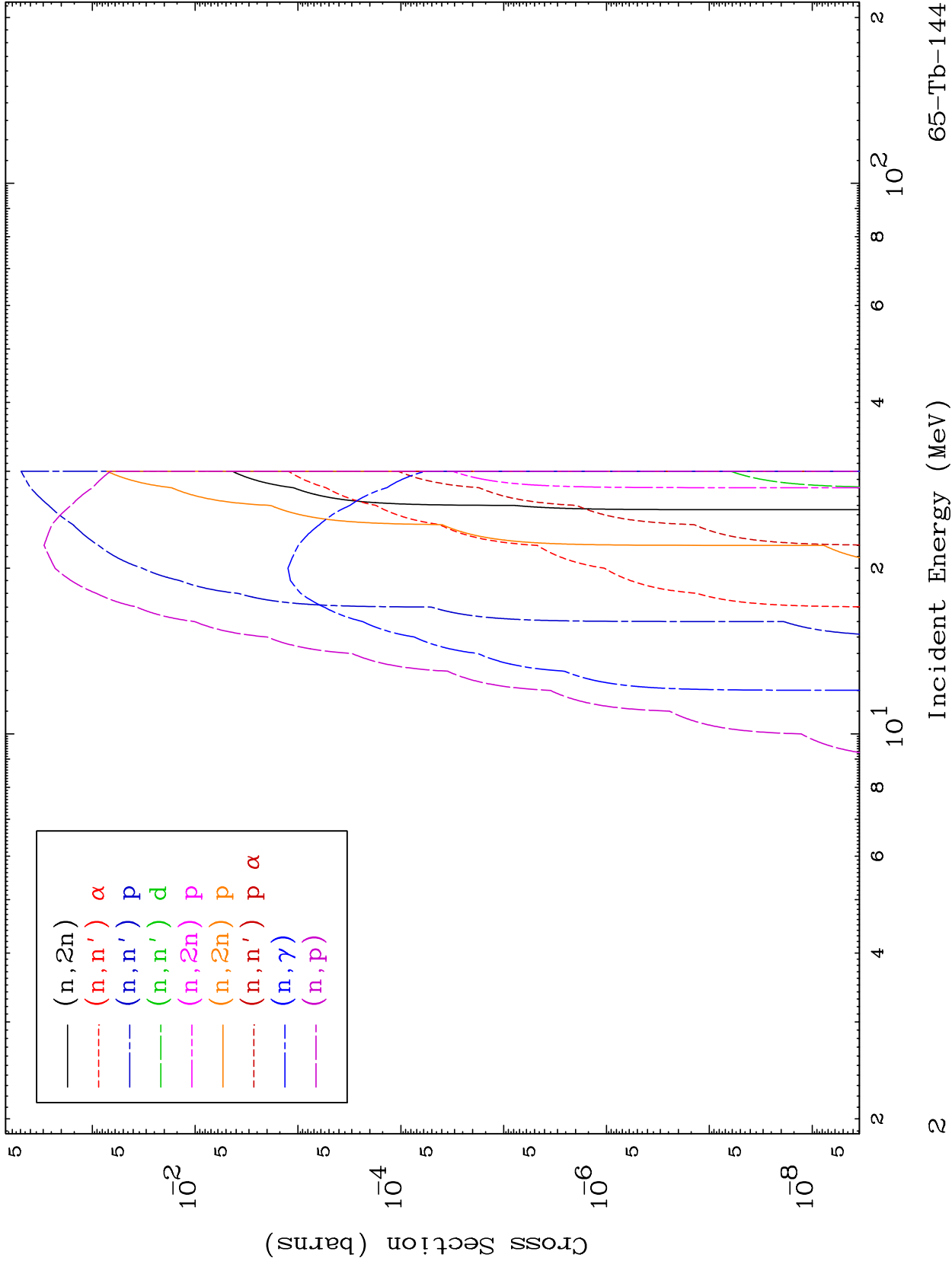
65-Tb-144



MAT 6480

α Neutron Absorption
0 Kelvin Cross Sections

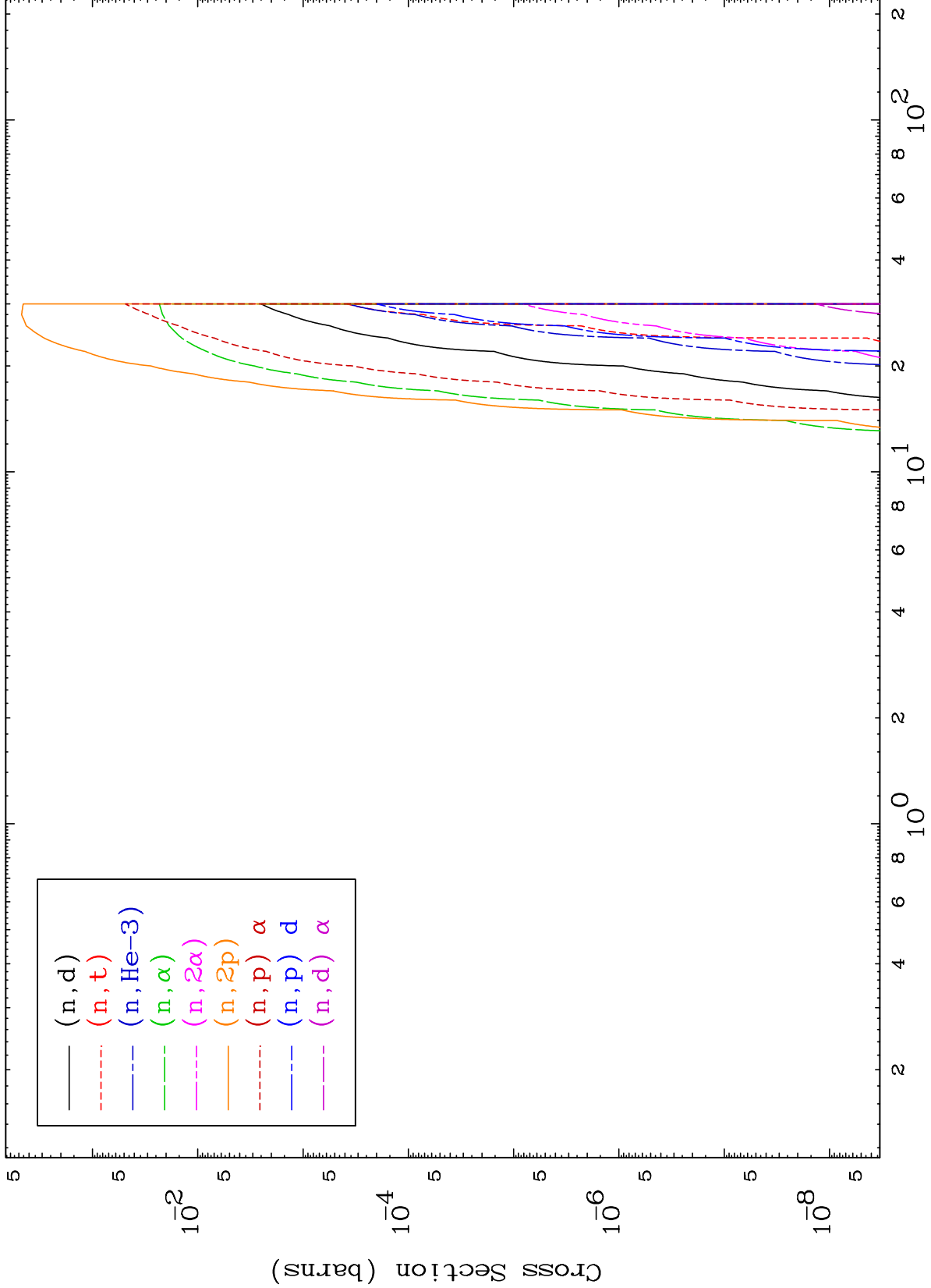
65-Tb-144

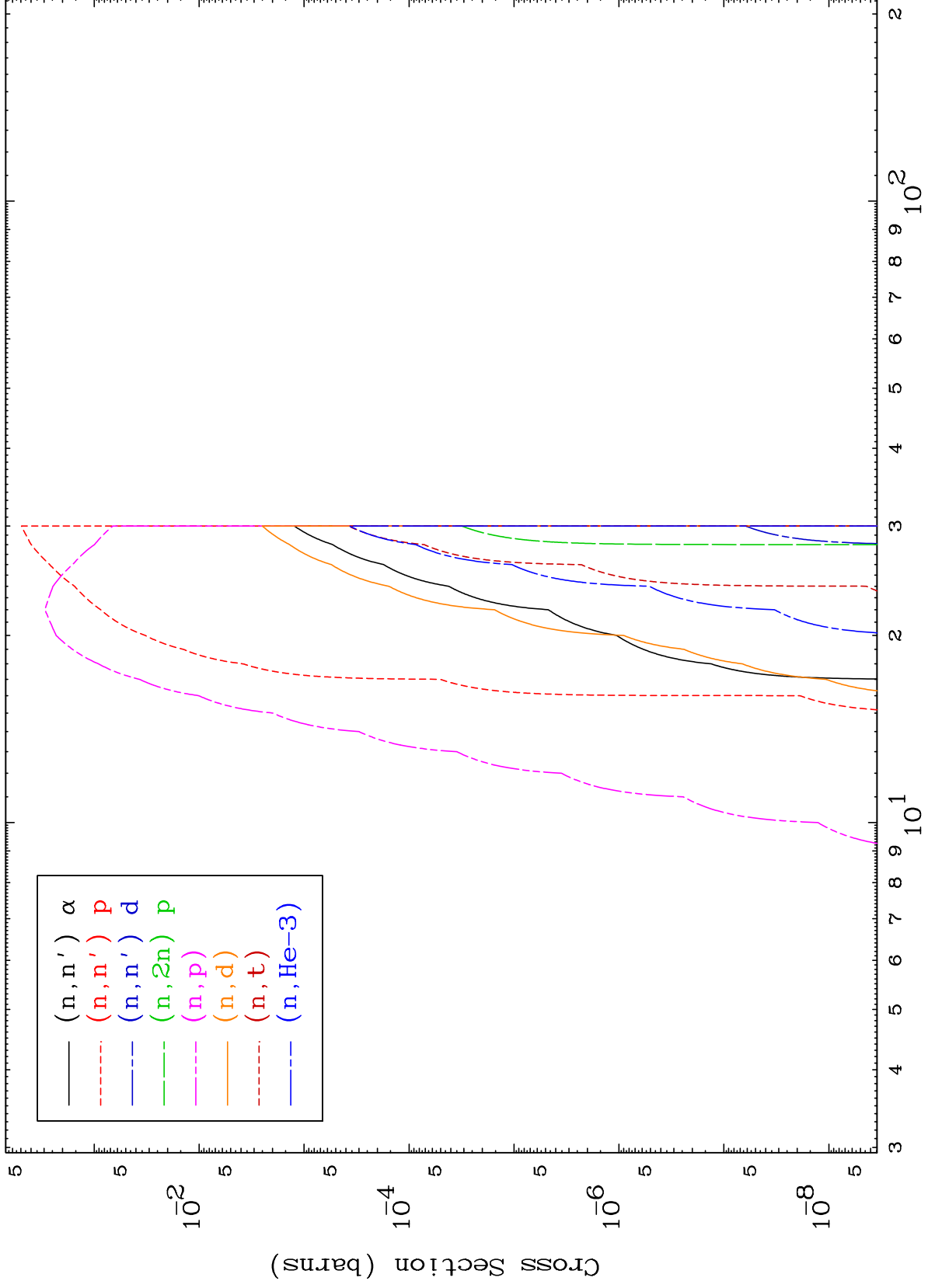


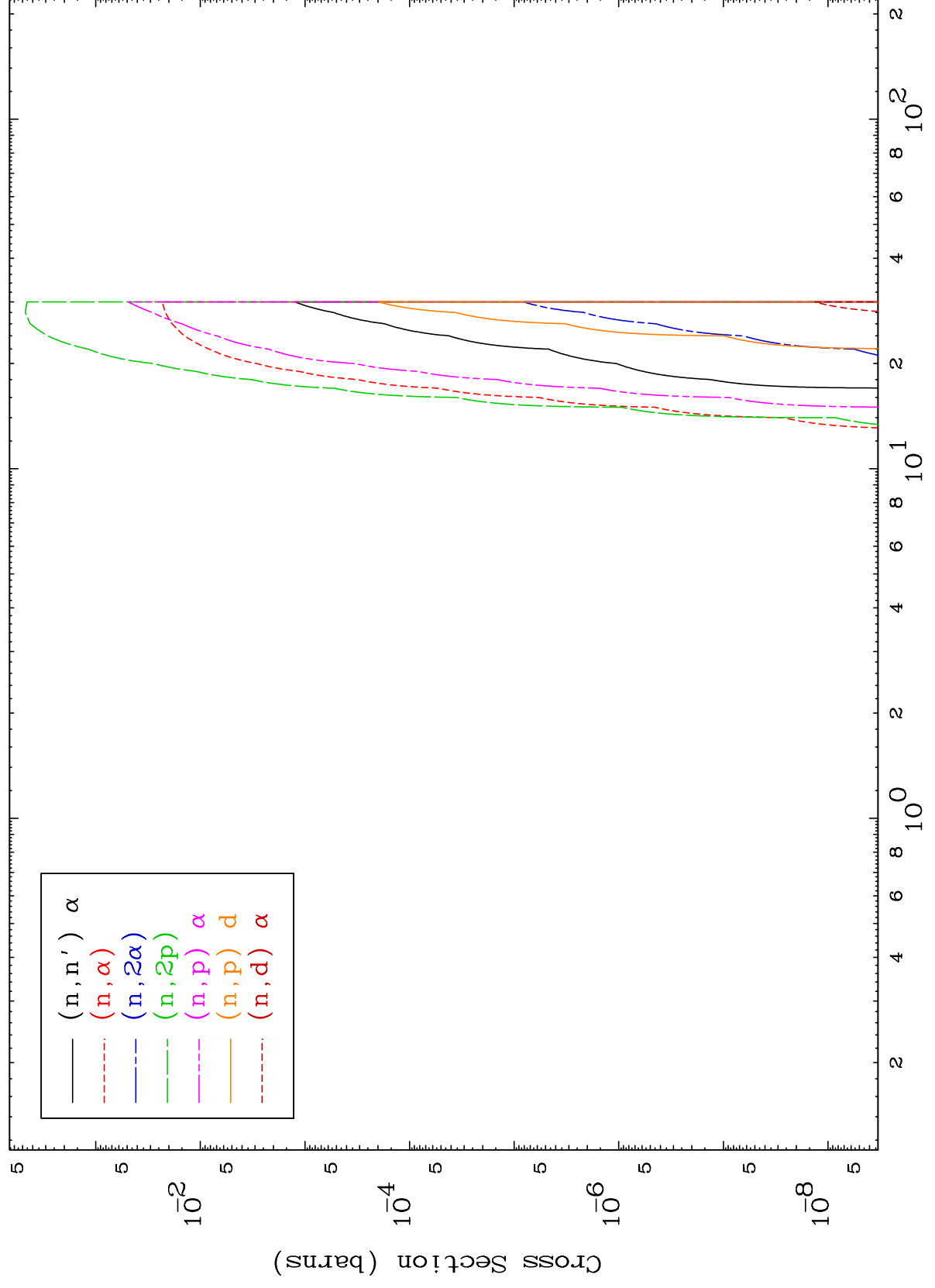
MAT 6480

α Neutron Absorption
0 Kelvin Cross Sections

65-Tb-144



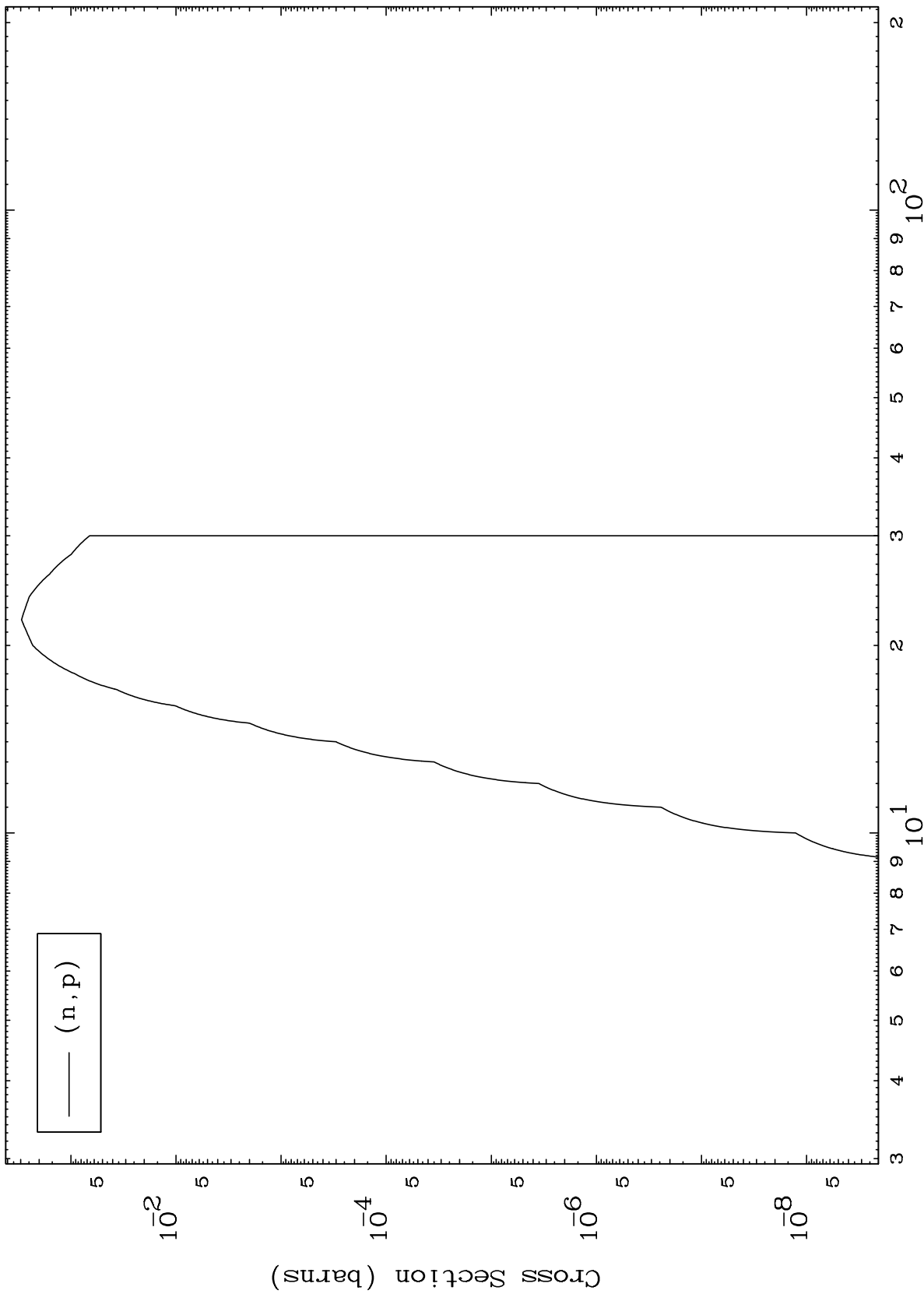




MAT 6480

65-Tb-144

(α, p) Levels
0 Kelvin Cross Sections



65-Tb-144

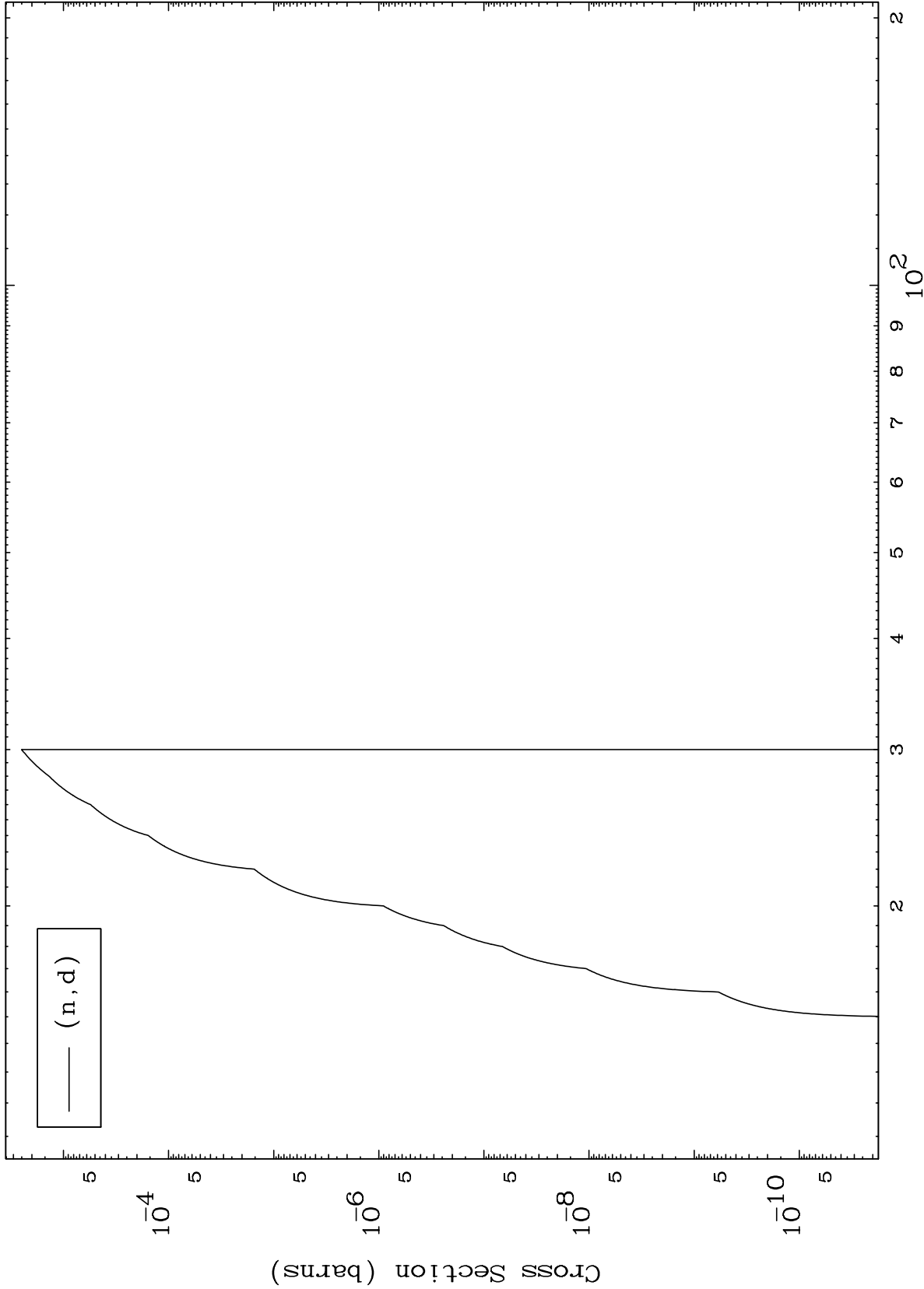
Incident Energy (MeV)

6

MAT 6480

(α, d) Levels
0 Kelvin Cross Sections

65-Tb-144



7

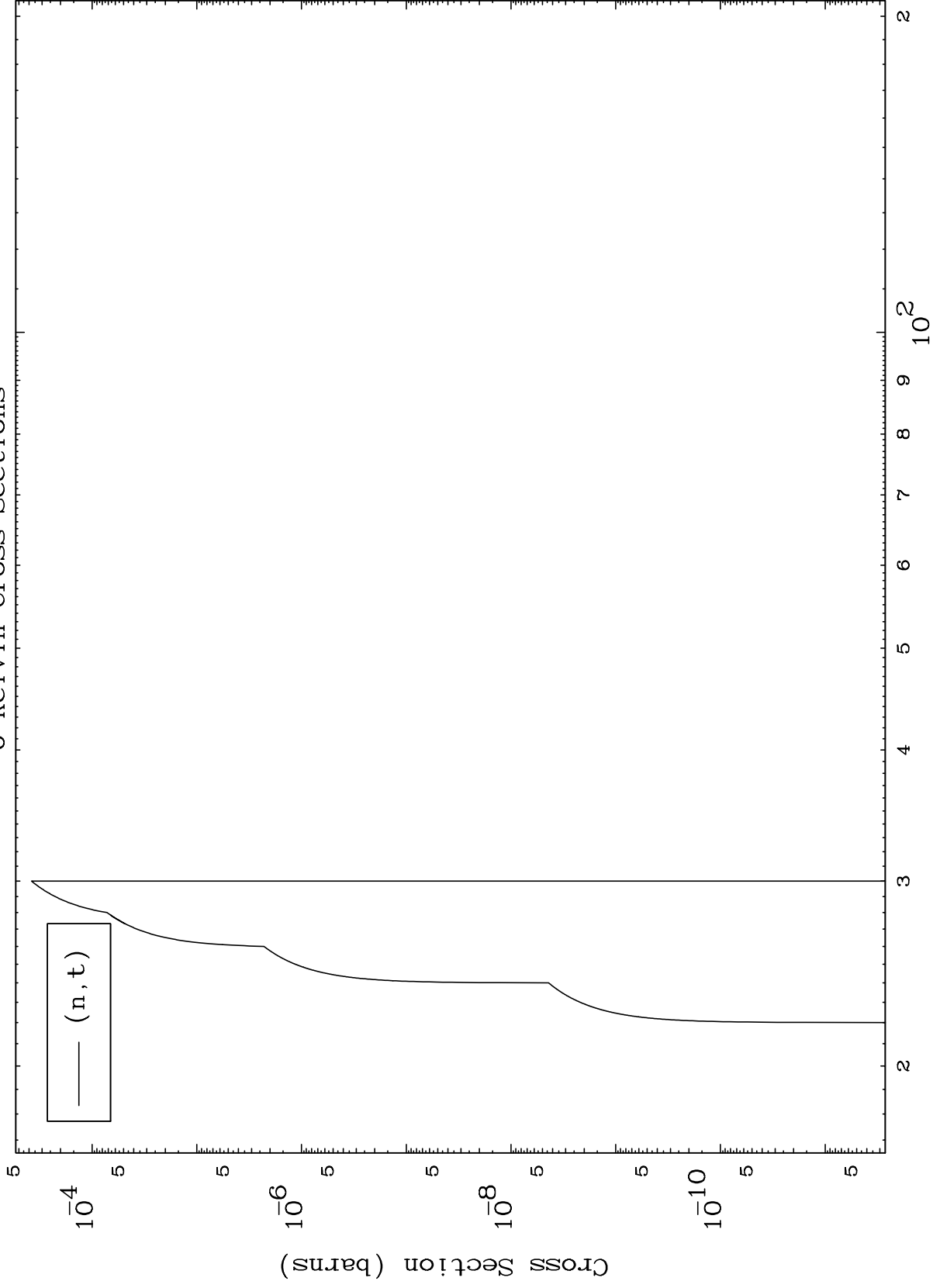
Incident Energy (MeV)

65-Tb-144

MAT 6480

(α, t) Levels
0 Kelvin Cross Sections

65-Tb-144



8

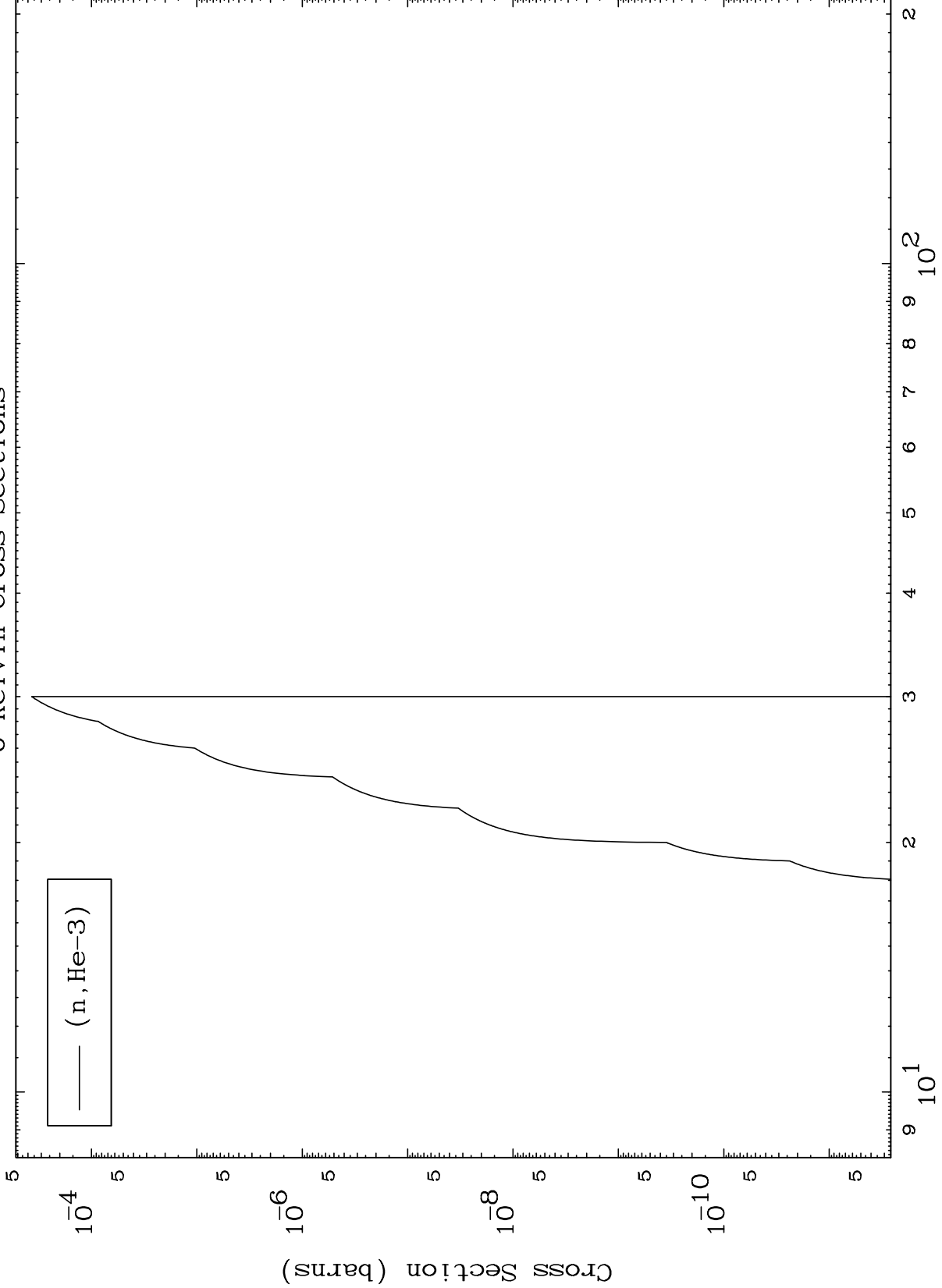
Incident Energy (MeV)

65-Tb-144

MAT 6480

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

65-Tb-144



9

Incident Energy (MeV)

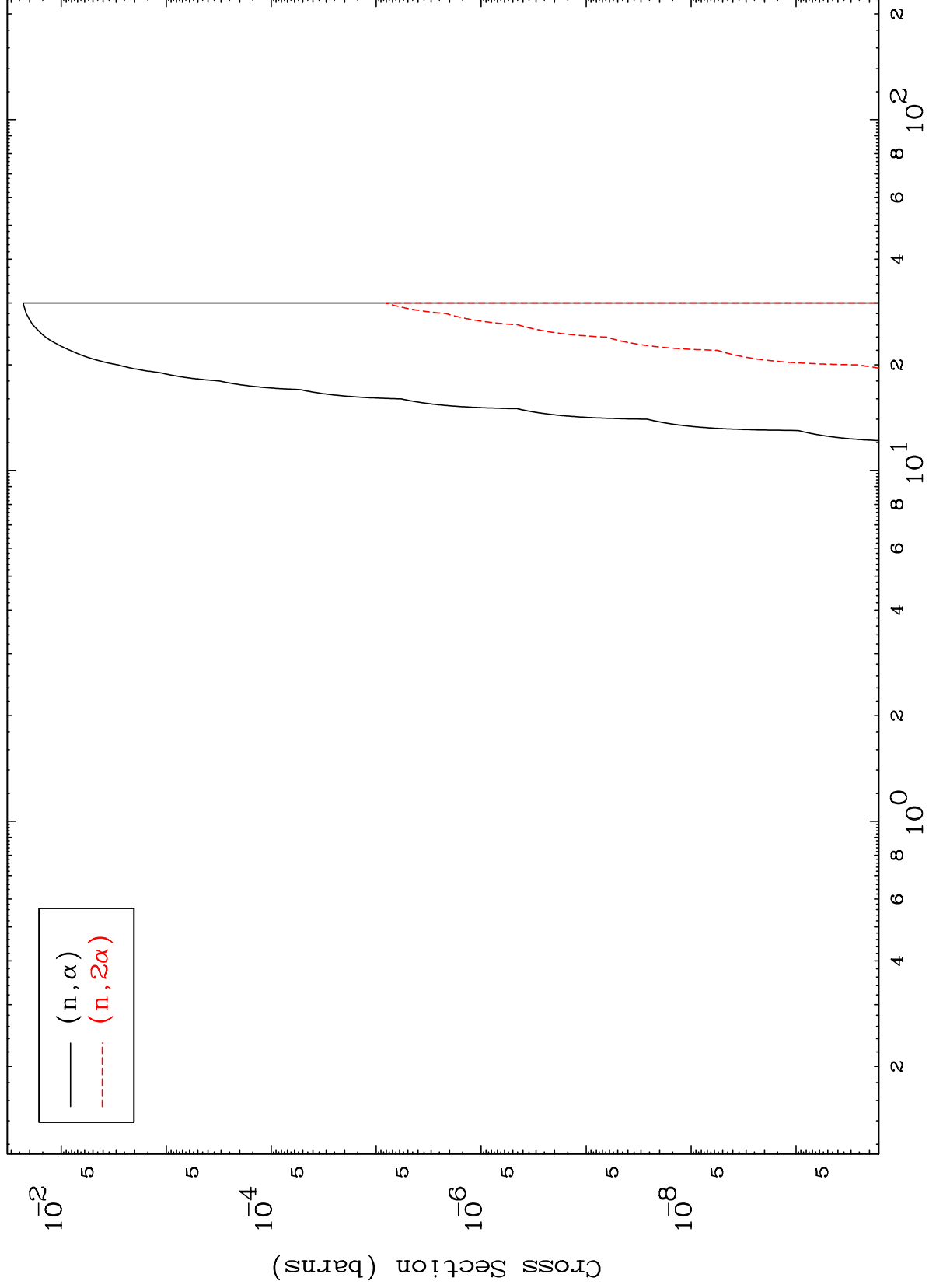
65-Tb-144

MAT 6480

(α, α) Levels

65-Tb-144

0 Kelvin Cross Sections



10

Incident Energy (MeV)

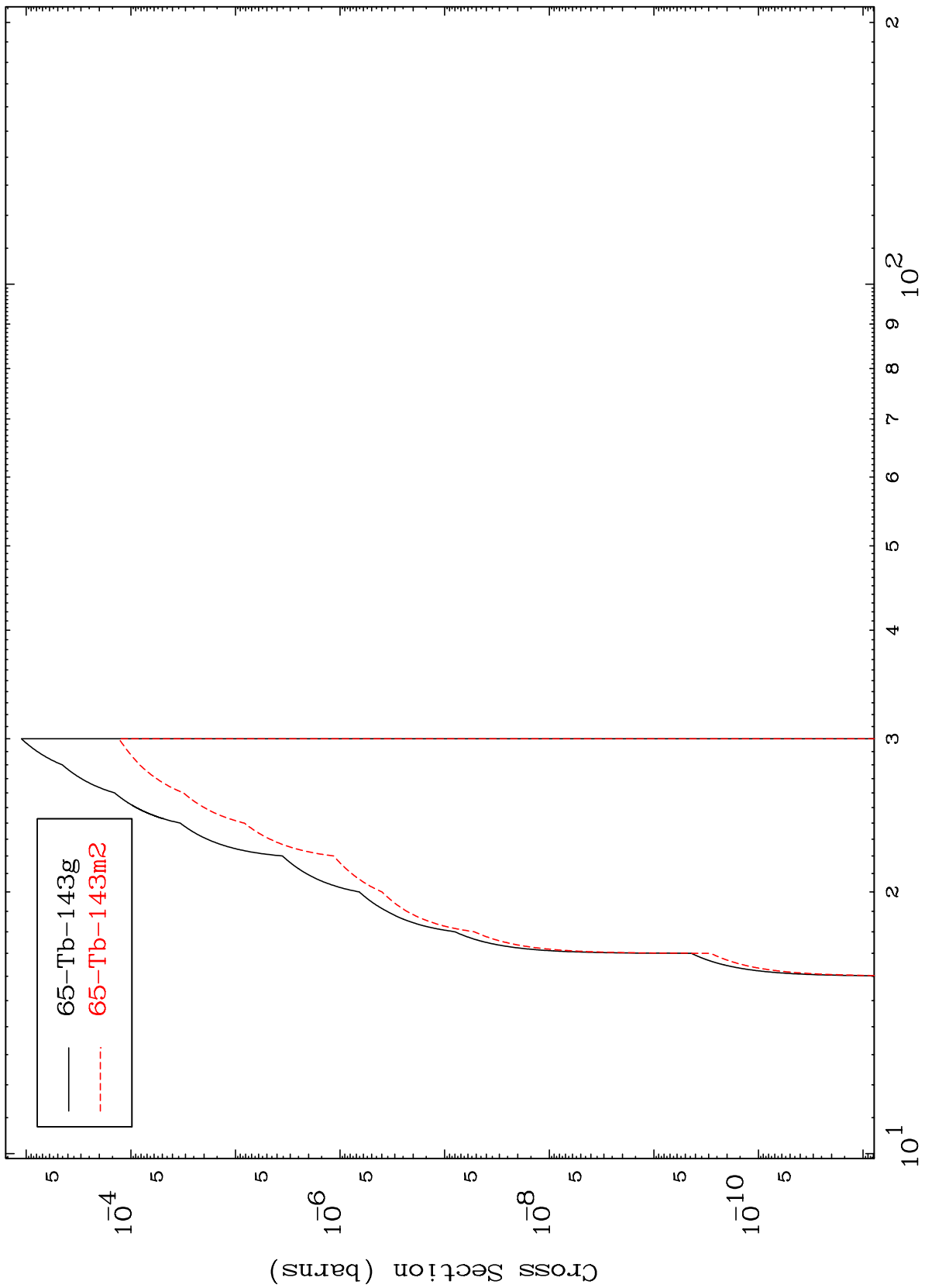
65-Tb-144

MAT 6480

(n,n') α

65-Tb-144

Radionuclide Production Cross Section



11

Incident Energy (MeV)

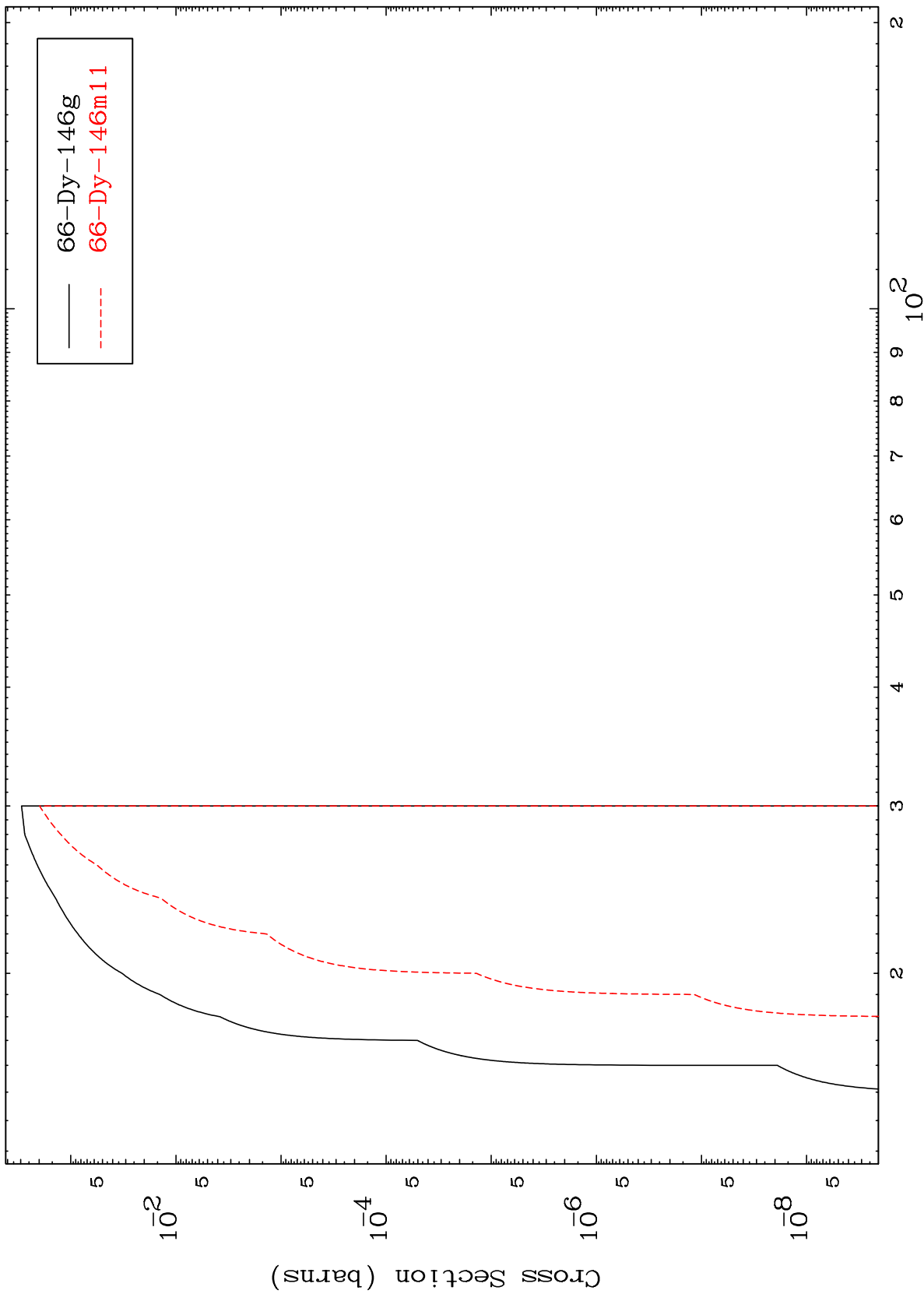
65-Tb-144

MAT 6480

(n,n') p

65-Tb-144

Radionuclide Production Cross Section

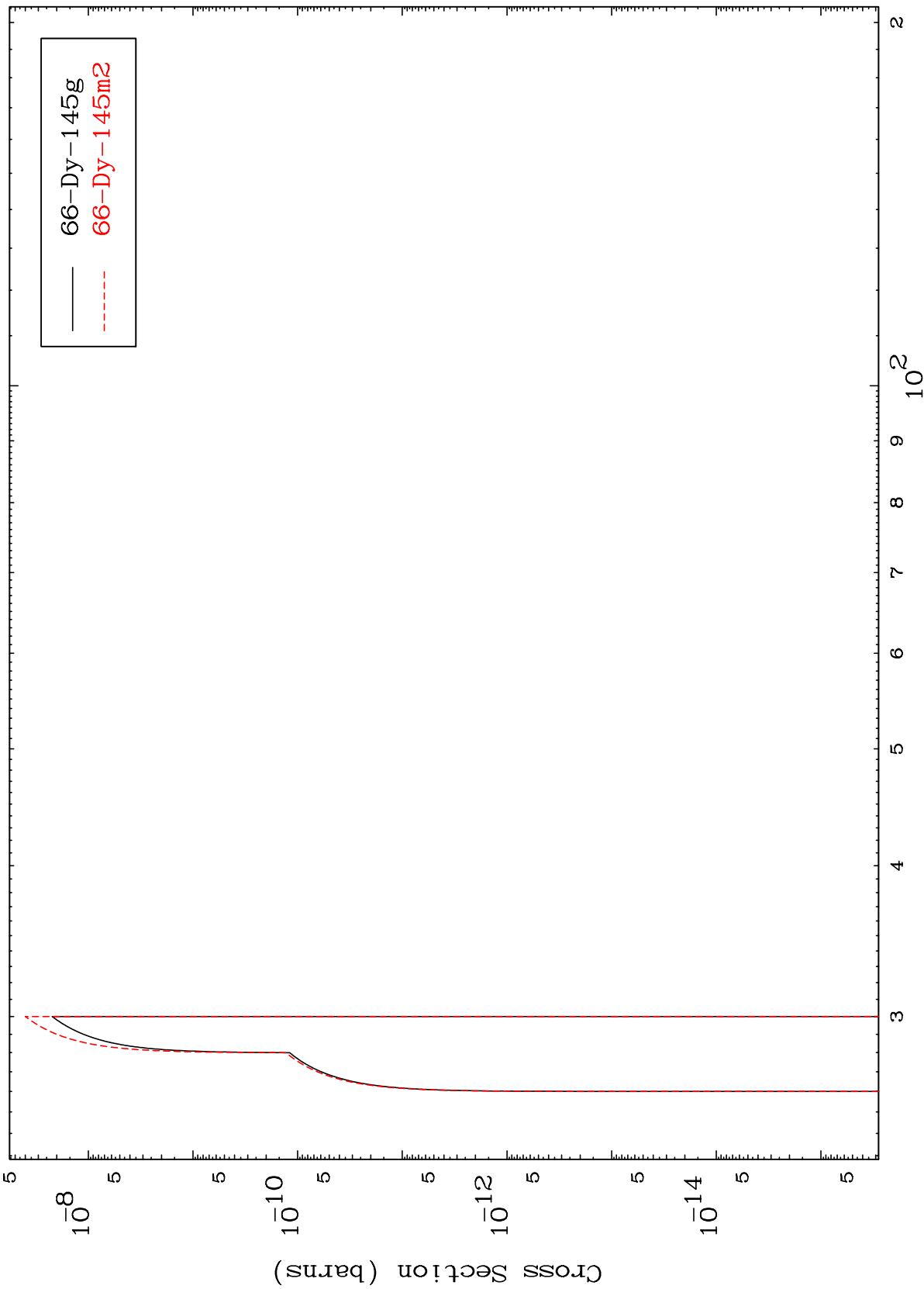


12

Incident Energy (MeV)

65-Tb-144

Radionuclide Production Cross Section

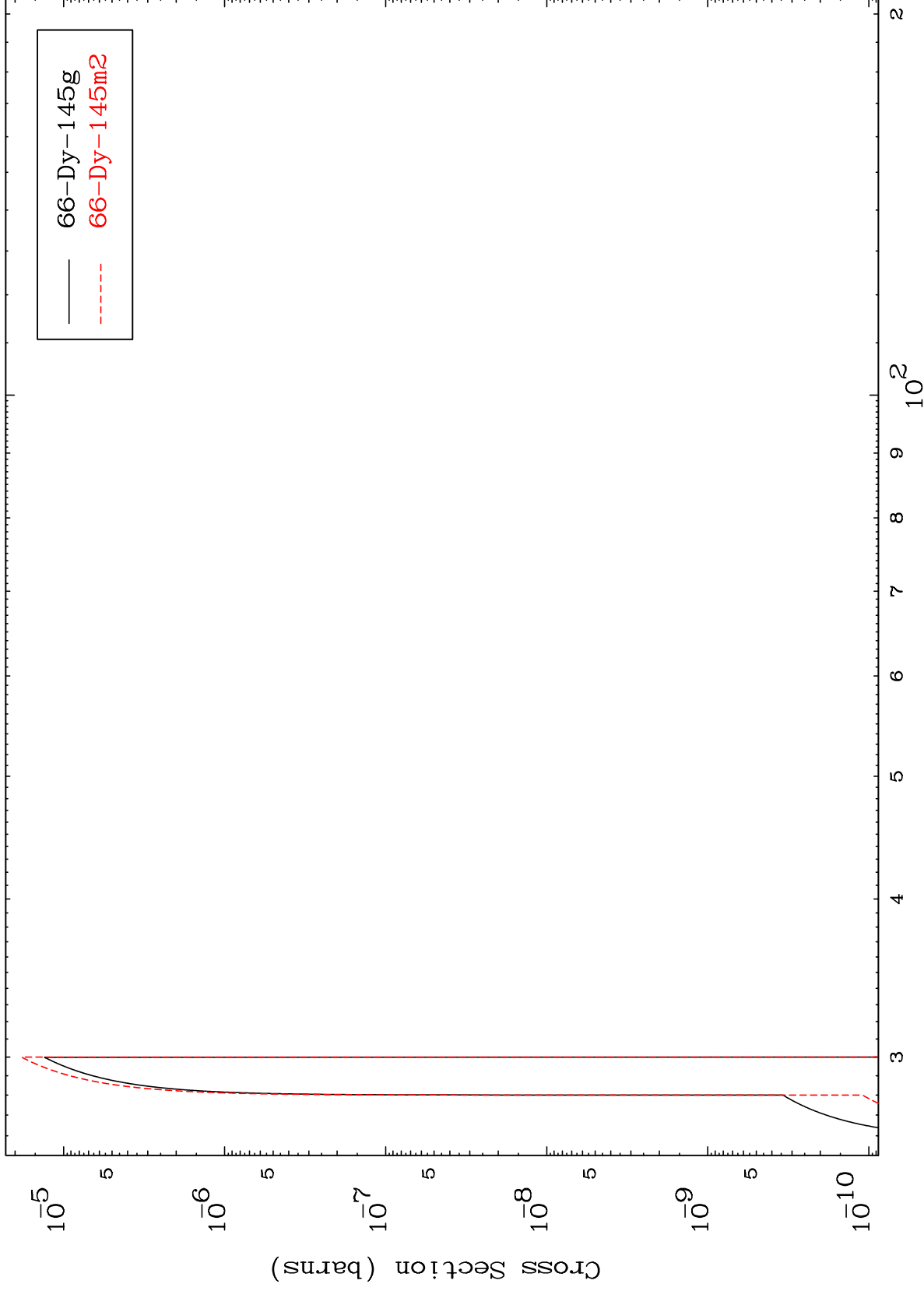


MAT 6480

(n,2n) p

65-Tb-144

Radionuclide Production Cross Section



14

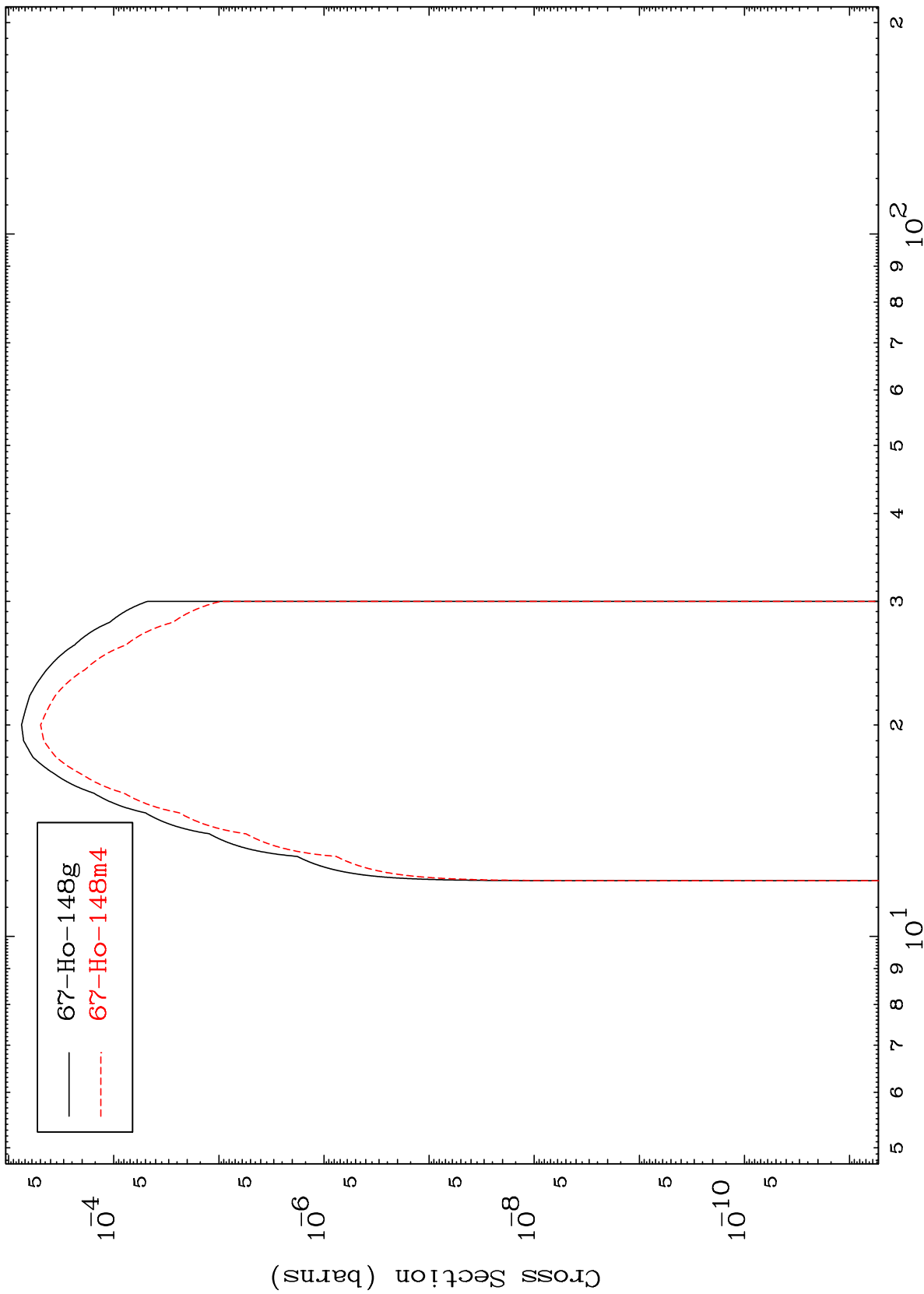
Incident Energy (MeV)

65-Tb-144

MAT 6480

65-Tb-144

(n,γ)
Radionuclide Production Cross Section



65-Tb-144

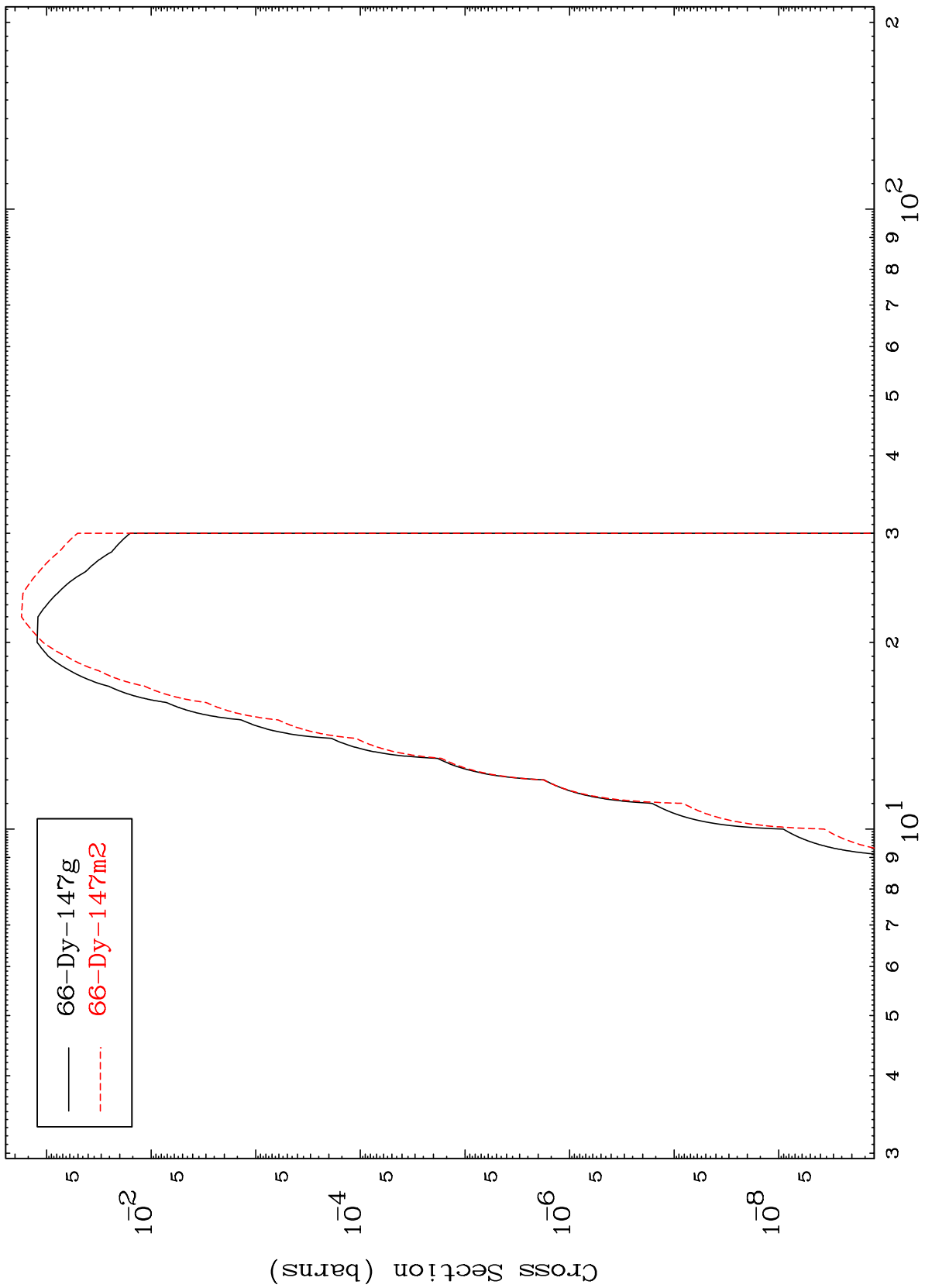
Incident Energy (MeV)

15

MAT 6480

65-Tb-144

(n,p)
Radionuclide Production Cross Section



66-Dy-147g
66-Dy-147m2

65-Tb-144

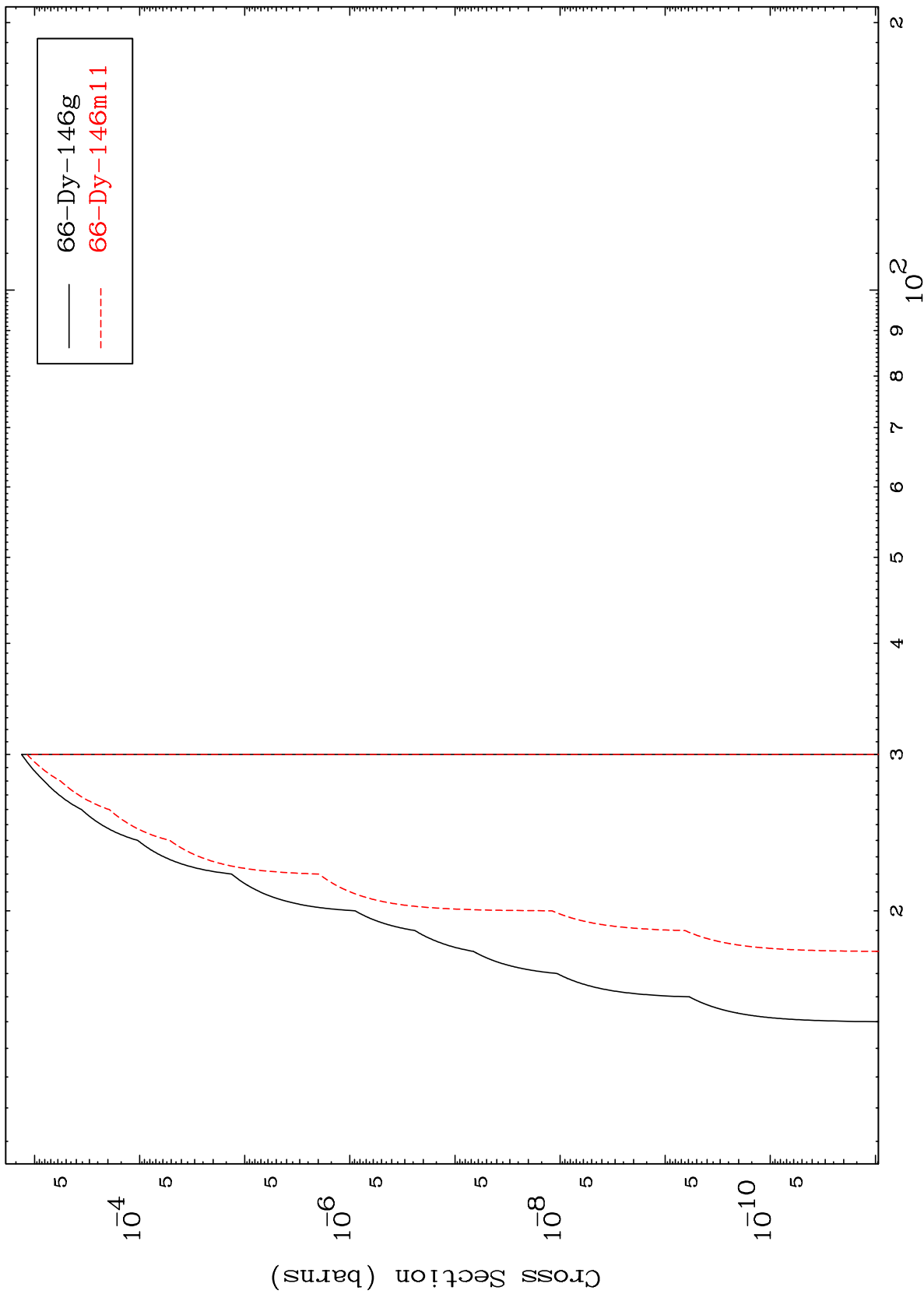
Incident Energy (MeV)

16

MAT 6480

65-Tb-144

(n,d)
Radionuclide Production Cross Section



17

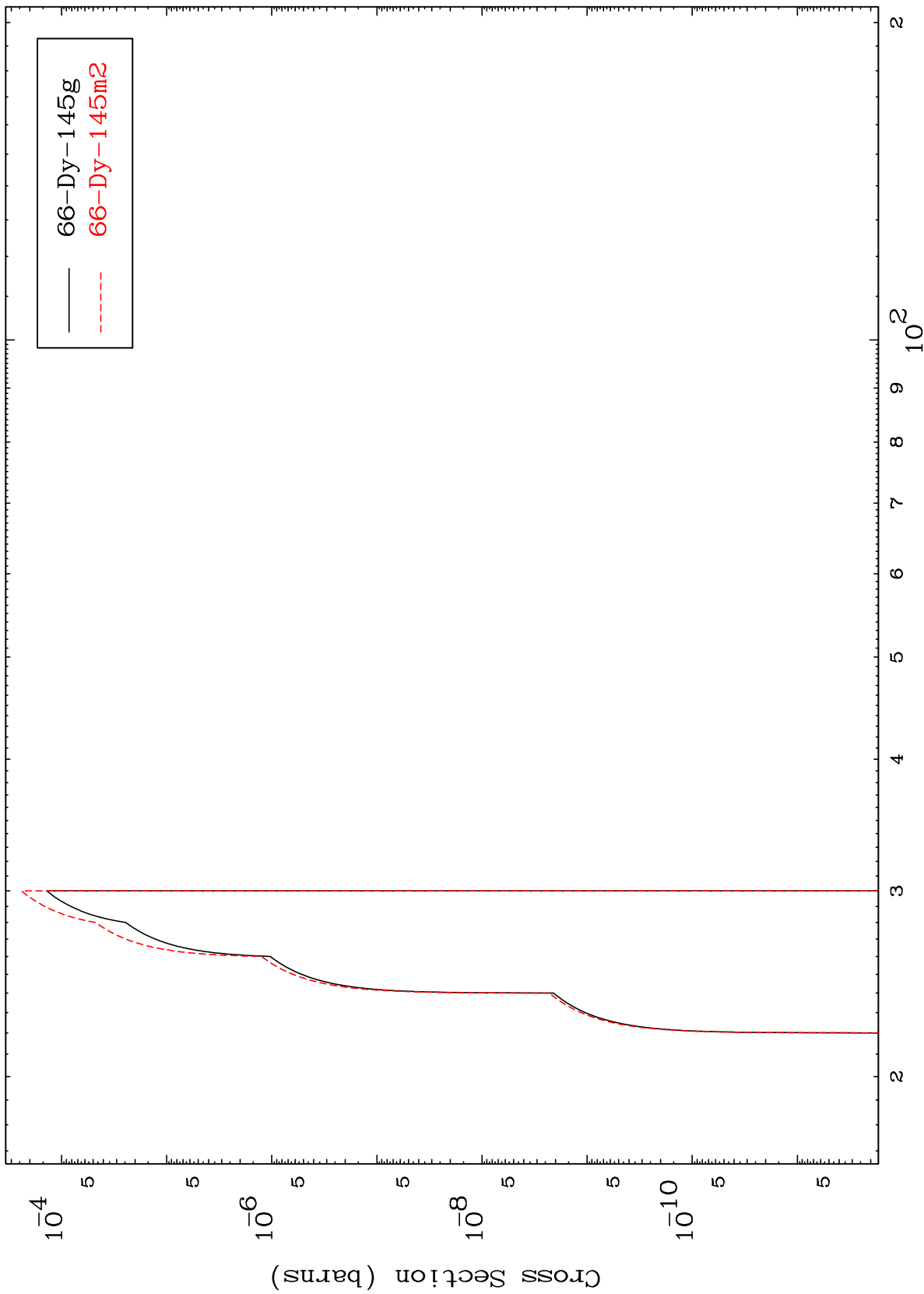
Incident Energy (MeV)

65-Tb-144

MAT 6480

65-Tb-144

(n, t)
Radionuclide Production Cross Section



18

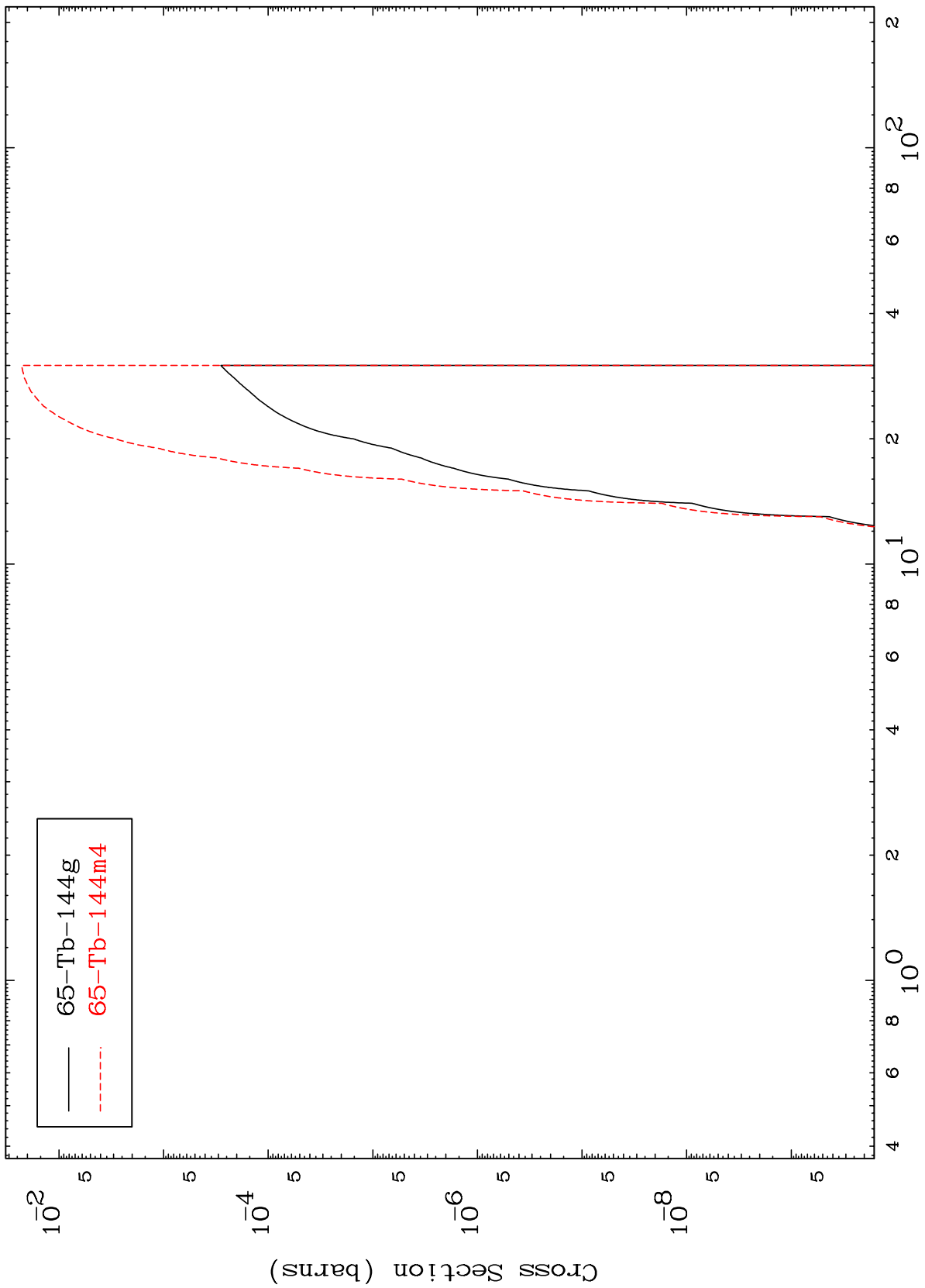
Incident Energy (MeV)

65-Tb-144

MAT 6480

65-Tb-144

(n, α)
Radionuclide Production Cross Section



19

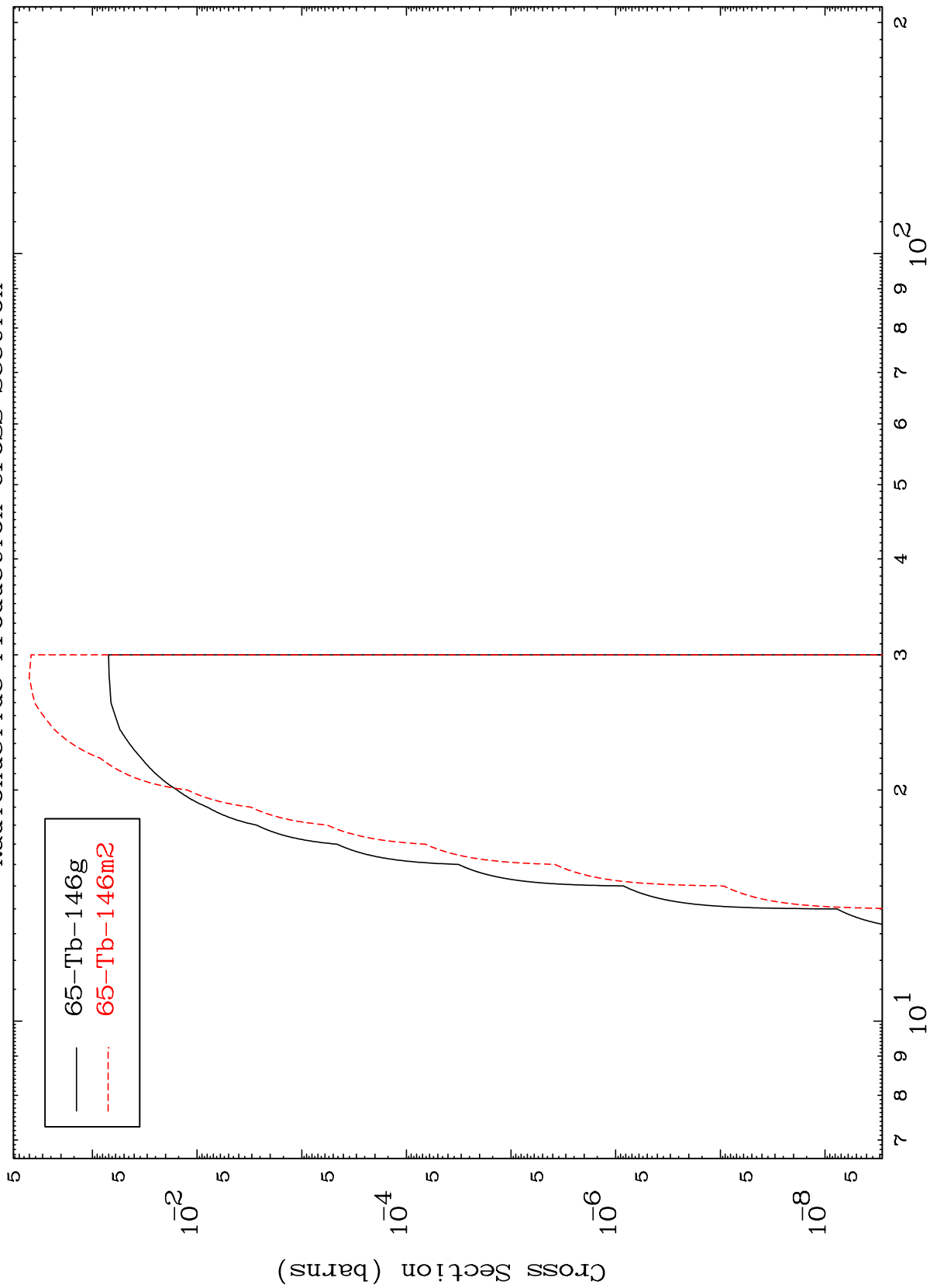
Incident Energy (MeV)

65-Tb-144

MAT 6480

65-Tb-144

(n,2p)
Radionuclide Production Cross Section



65-Tb-144

Incident Energy (MeV)

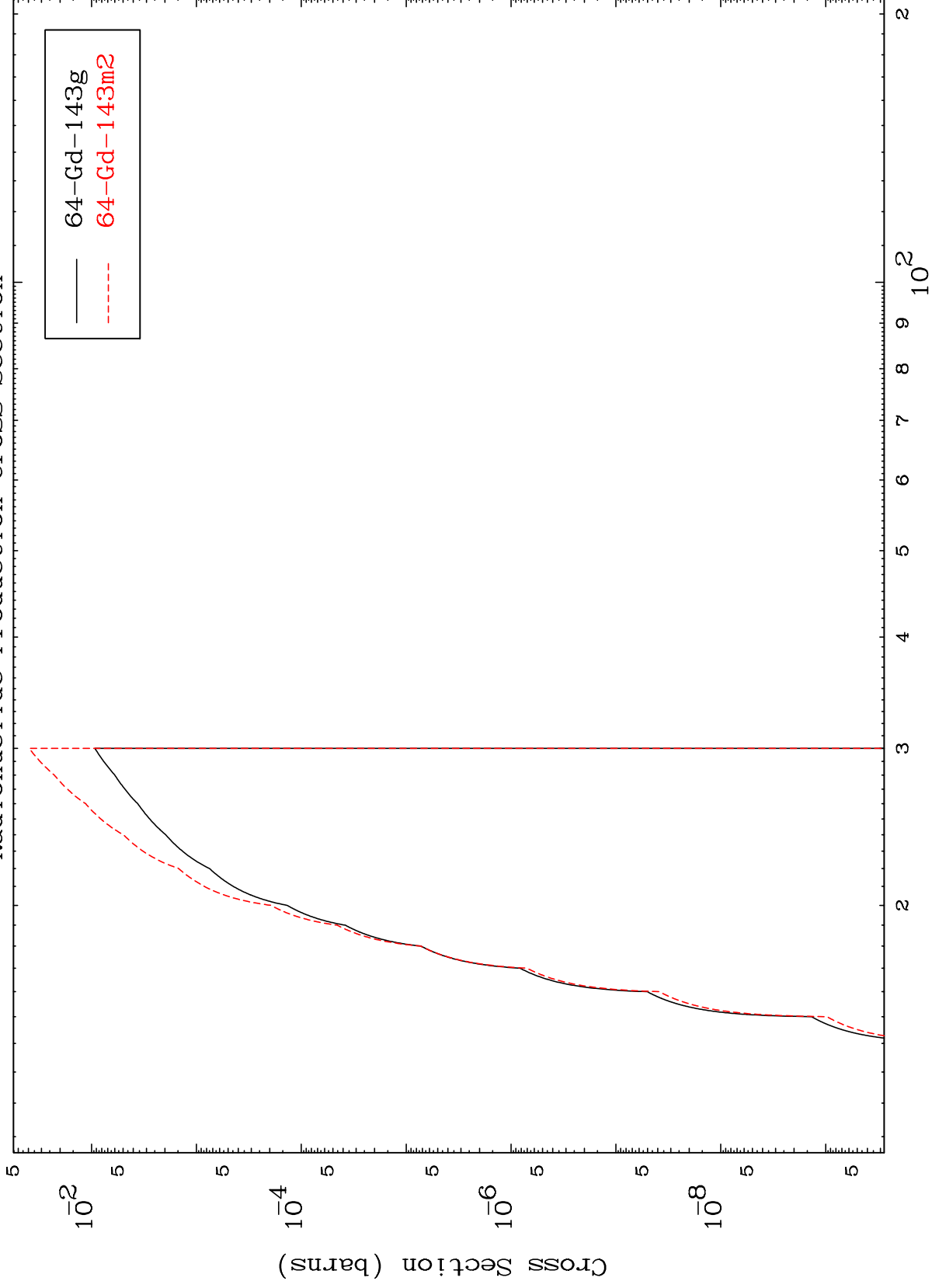
20

MAT 6480

(n,p) α

65-Tb-144

Radionuclide Production Cross Section



21

Incident Energy (MeV)

65-Tb-144