

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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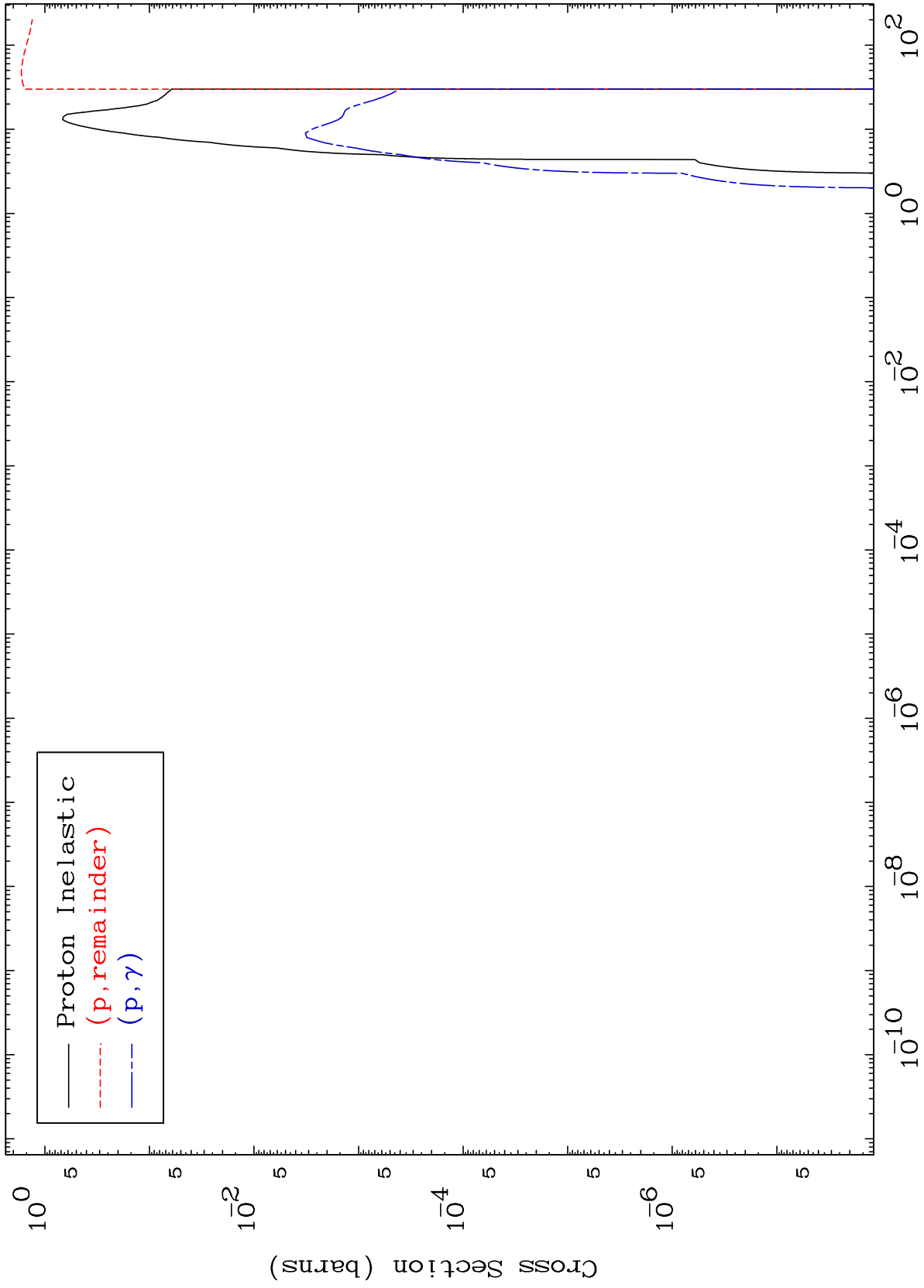
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6499

Proton Major  
0 Kelvin Cross Sections

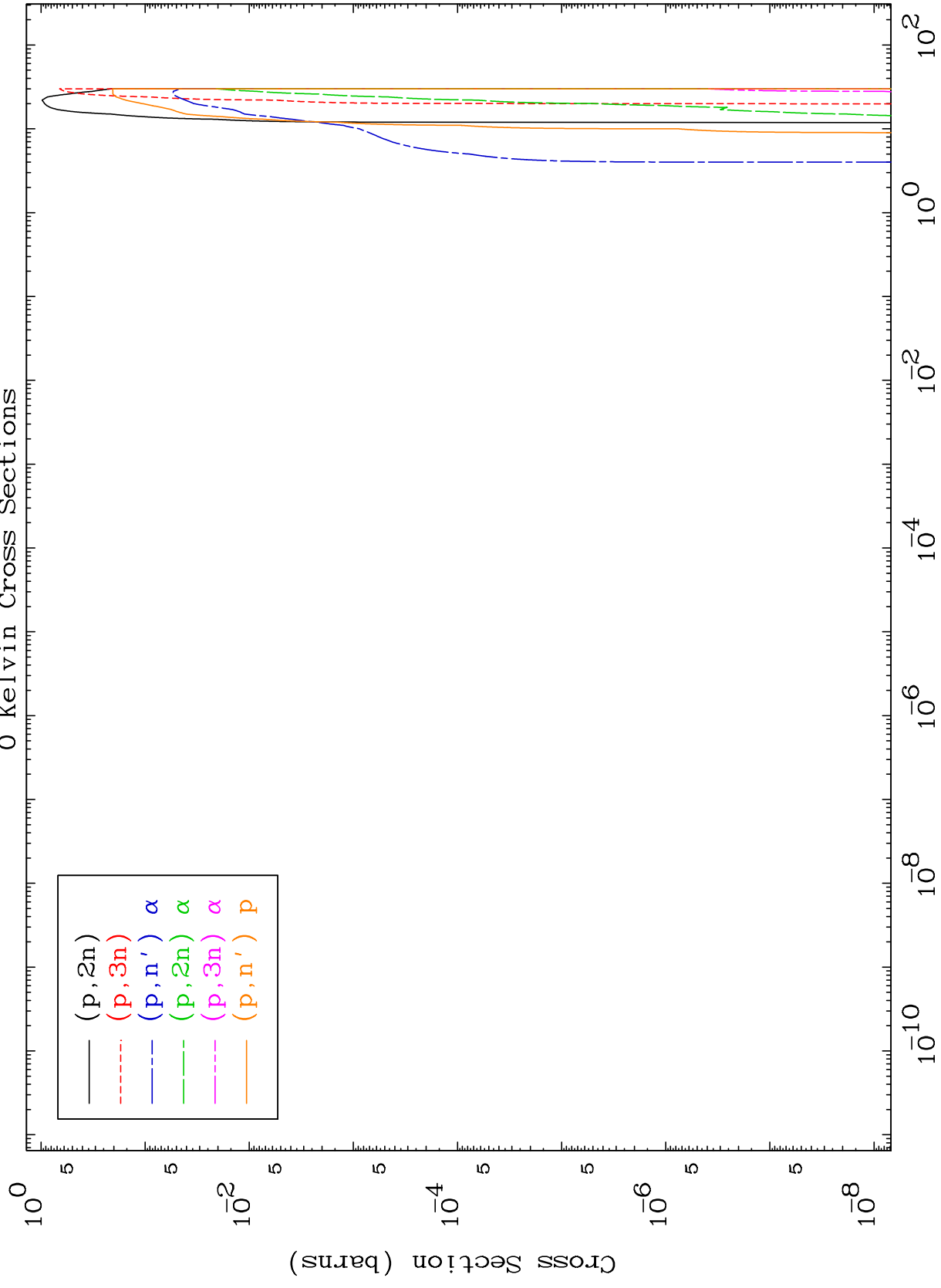
65-Tb-150



MAT 6499

Proton Neutron Production  
0 Kelvin Cross Sections

65-Tb-150



2

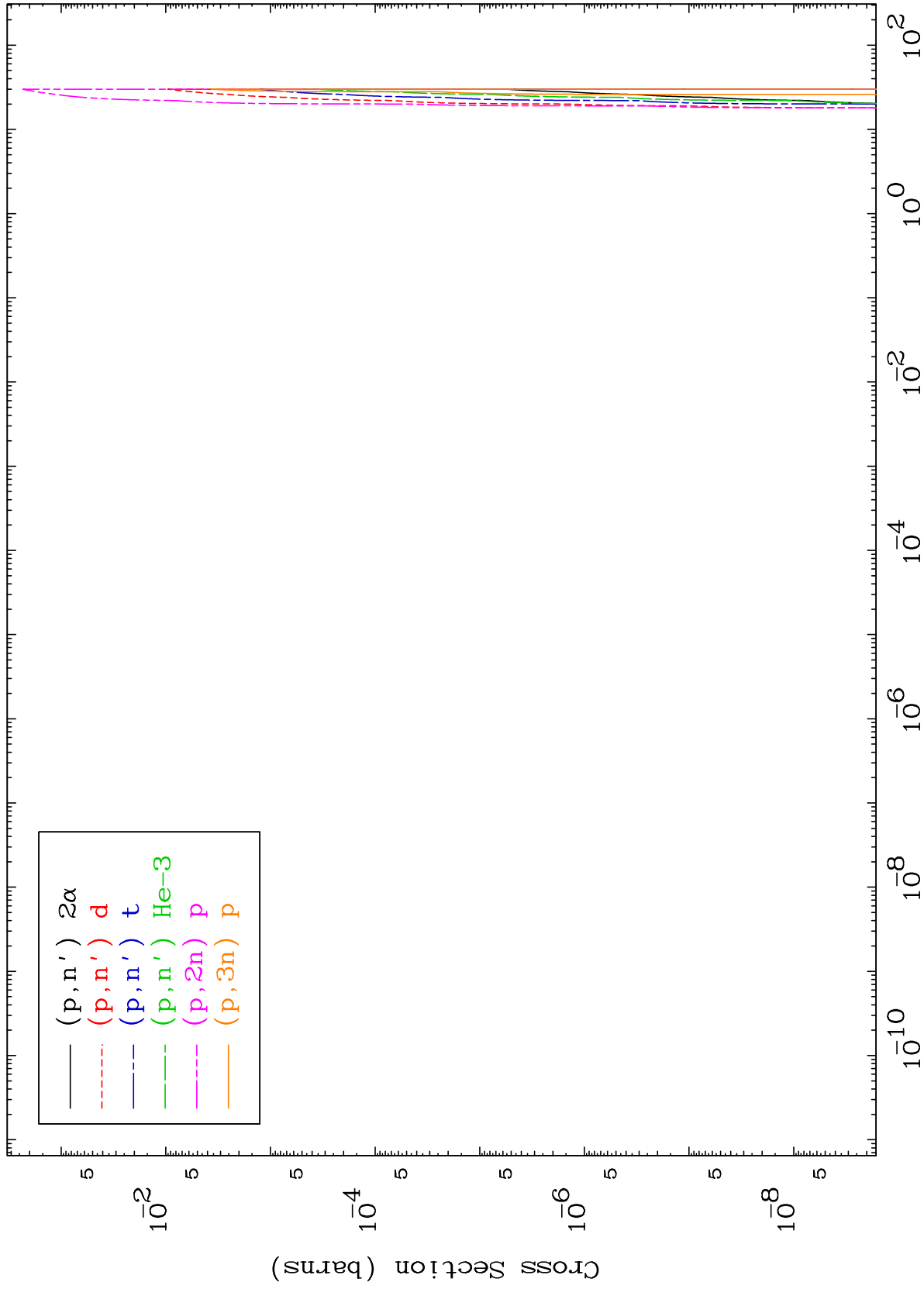
Incident Energy (MeV)

65-Tb-150

MAT 6499

Proton Neutron Production  
0 Kelvin Cross Sections

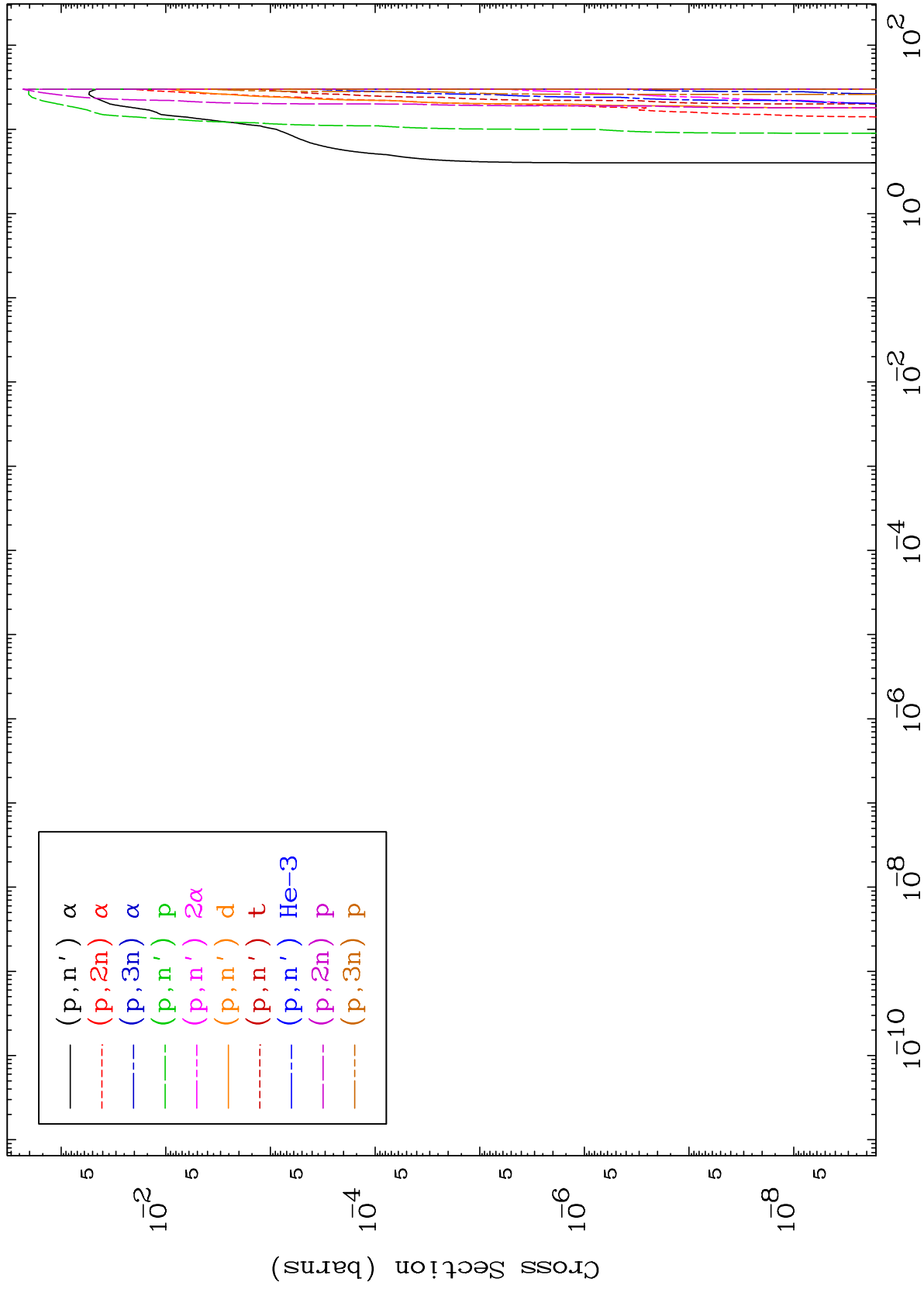
65-Tb-150



MAT 6499

Proton Charged Particle  
0 Kelvin Cross Sections

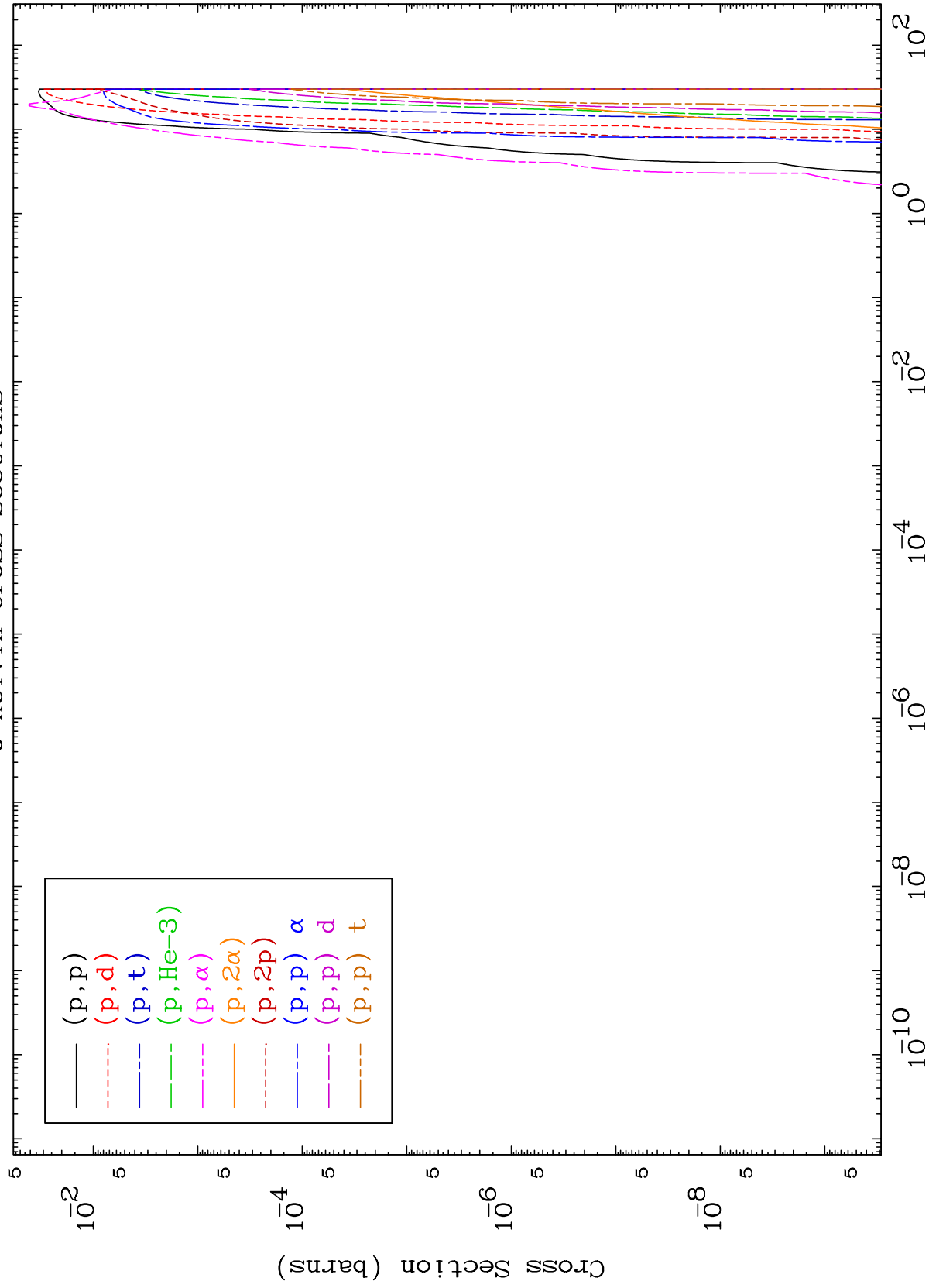
65-Tb-150



MAT 6499

Proton Charged Particle  
0 Kelvin Cross Sections

65-Tb-150



5

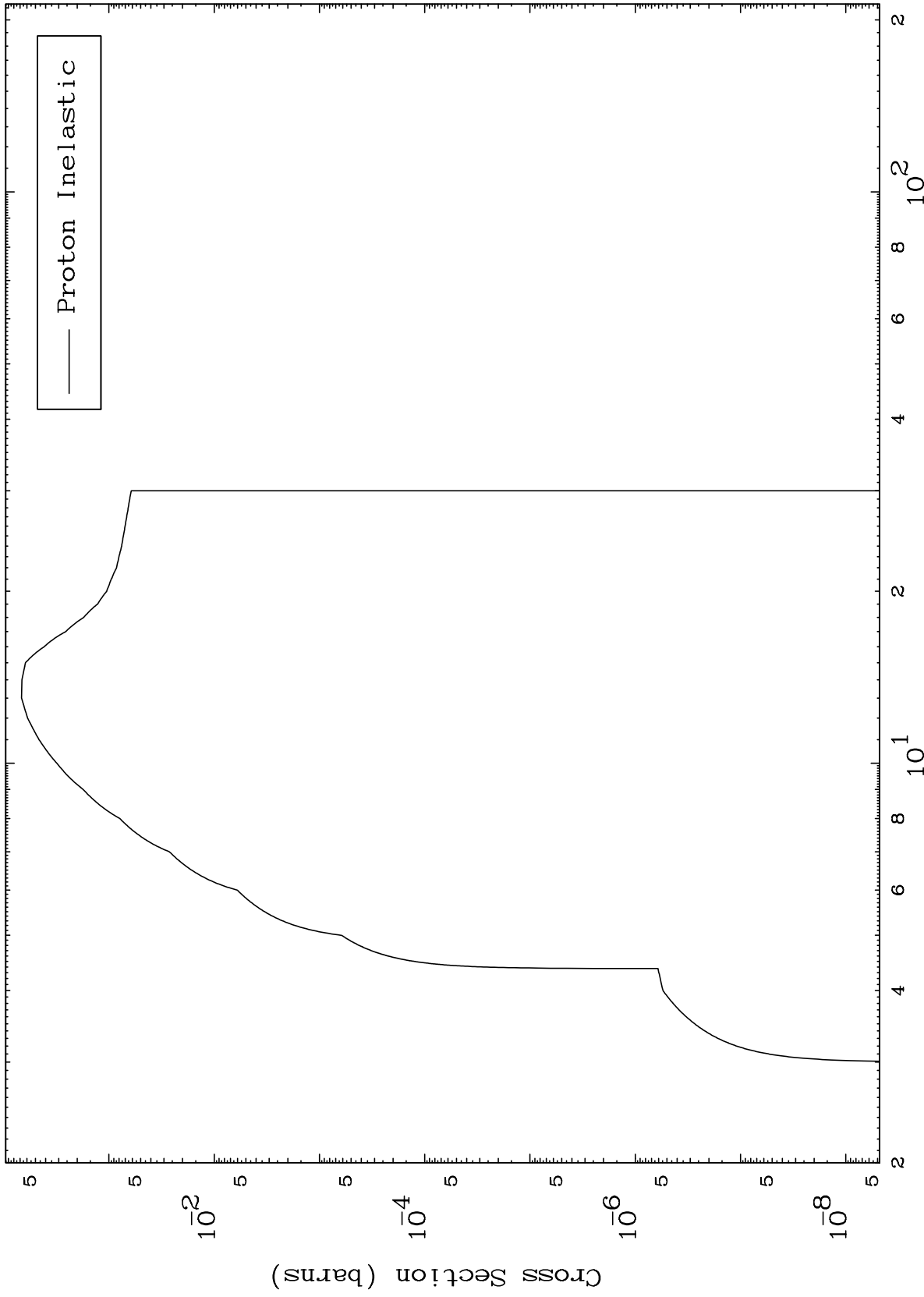
Incident Energy (MeV)

65-Tb-150

MAT 6499

(p,n') Level  
0 Kelvin Cross Sections

65-Tb-150



6

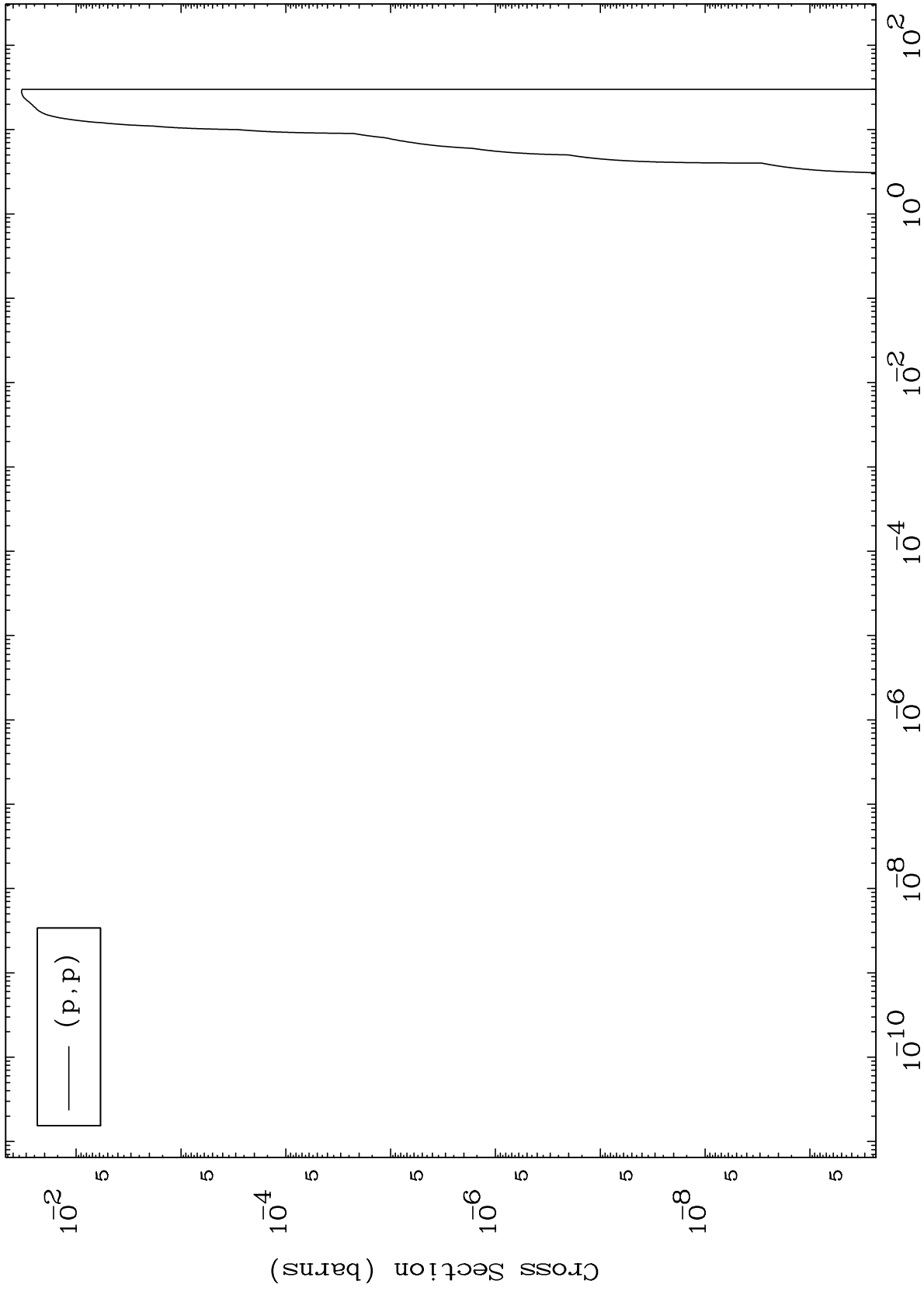
Incident Energy (MeV)

65-Tb-150

MAT 6499

(p,p) Levels  
0 Kelvin Cross Sections

65-Tb-150



7

Incident Energy (MeV)

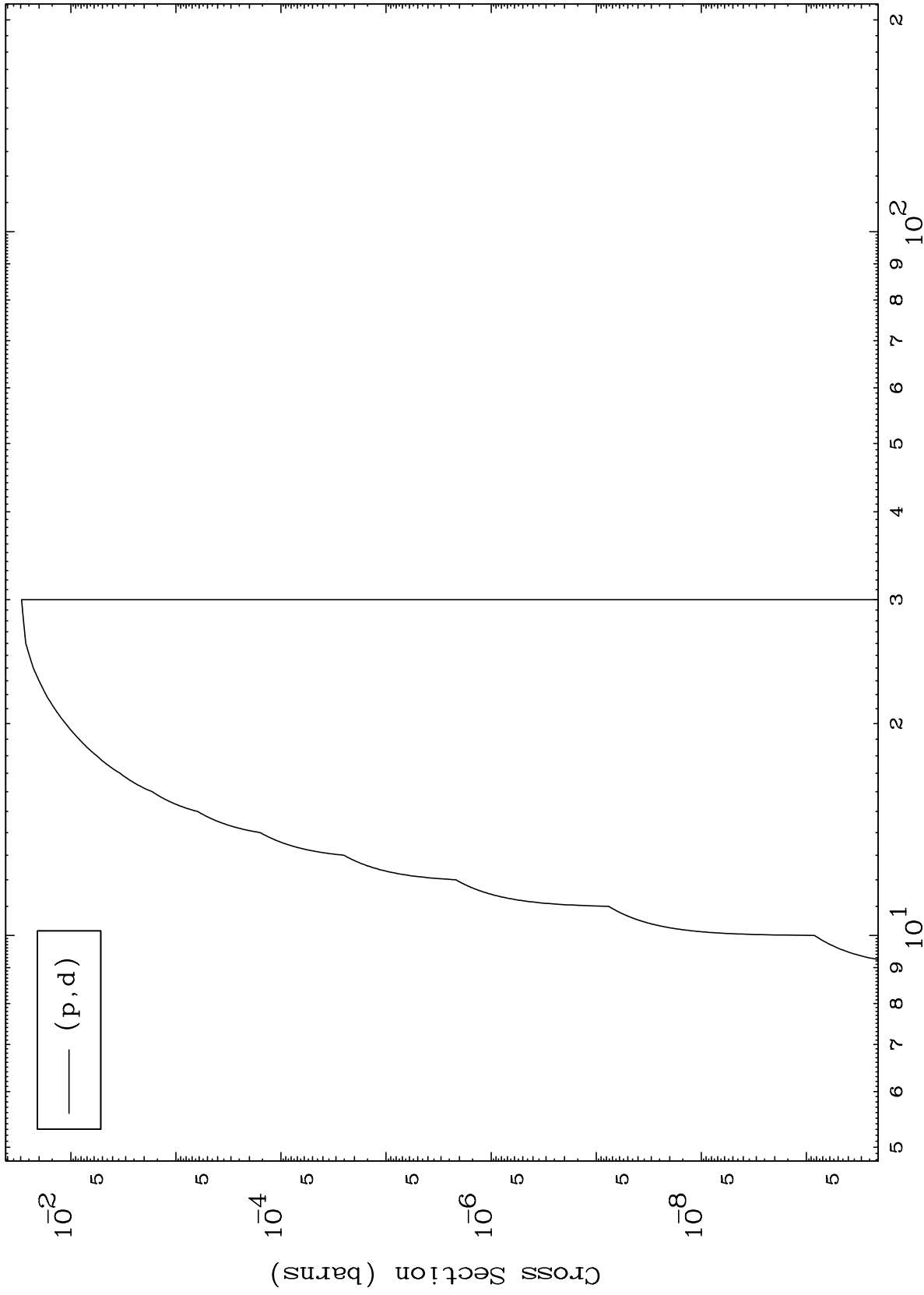
65-Tb-150



MAT 6499

(p,d) Levels  
0 Kelvin Cross Sections

65-Tb-150



8

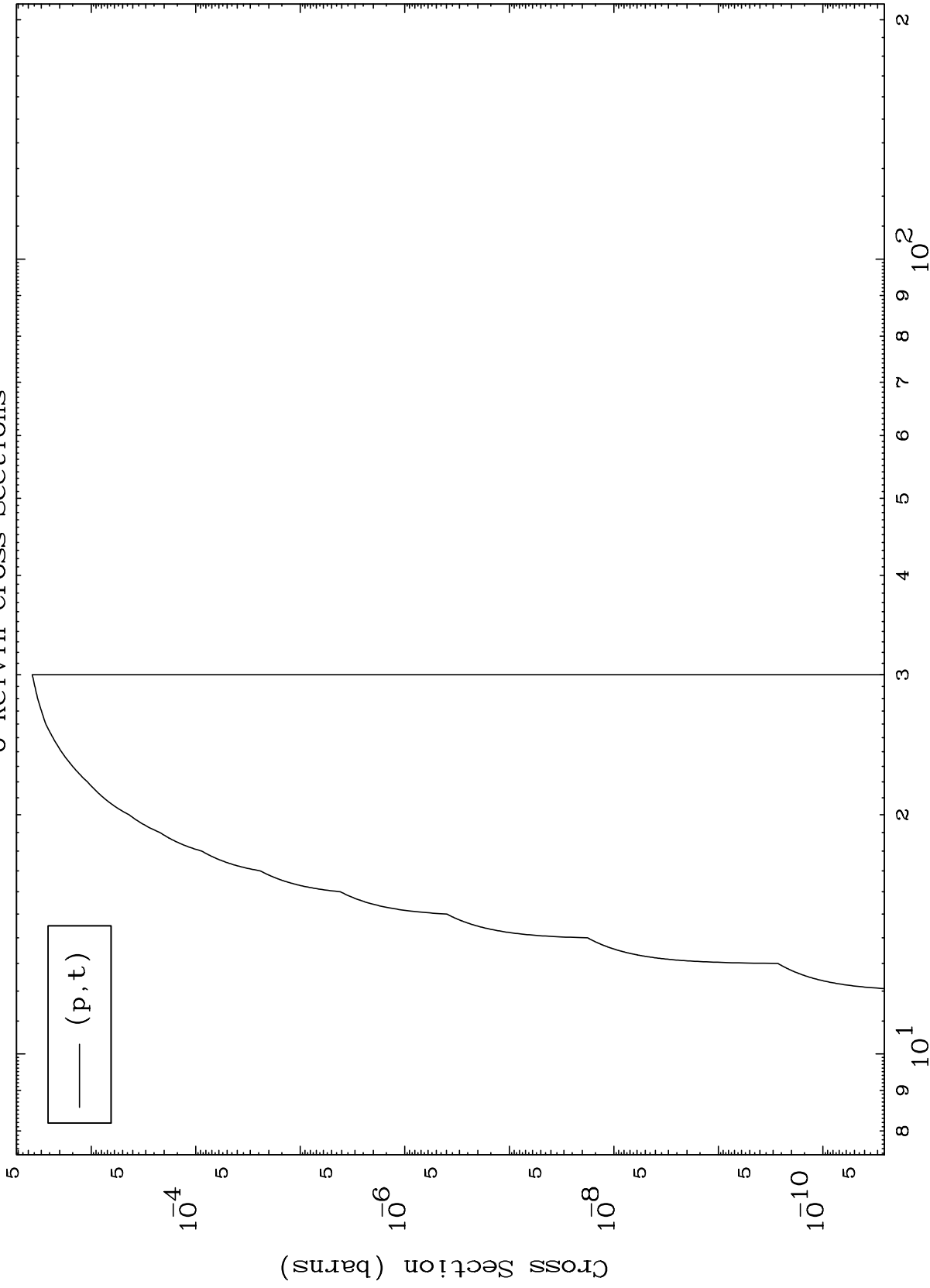
Incident Energy (MeV)

65-Tb-150

MAT 6499

(p,t) Levels  
0 Kelvin Cross Sections

65-Tb-150



9

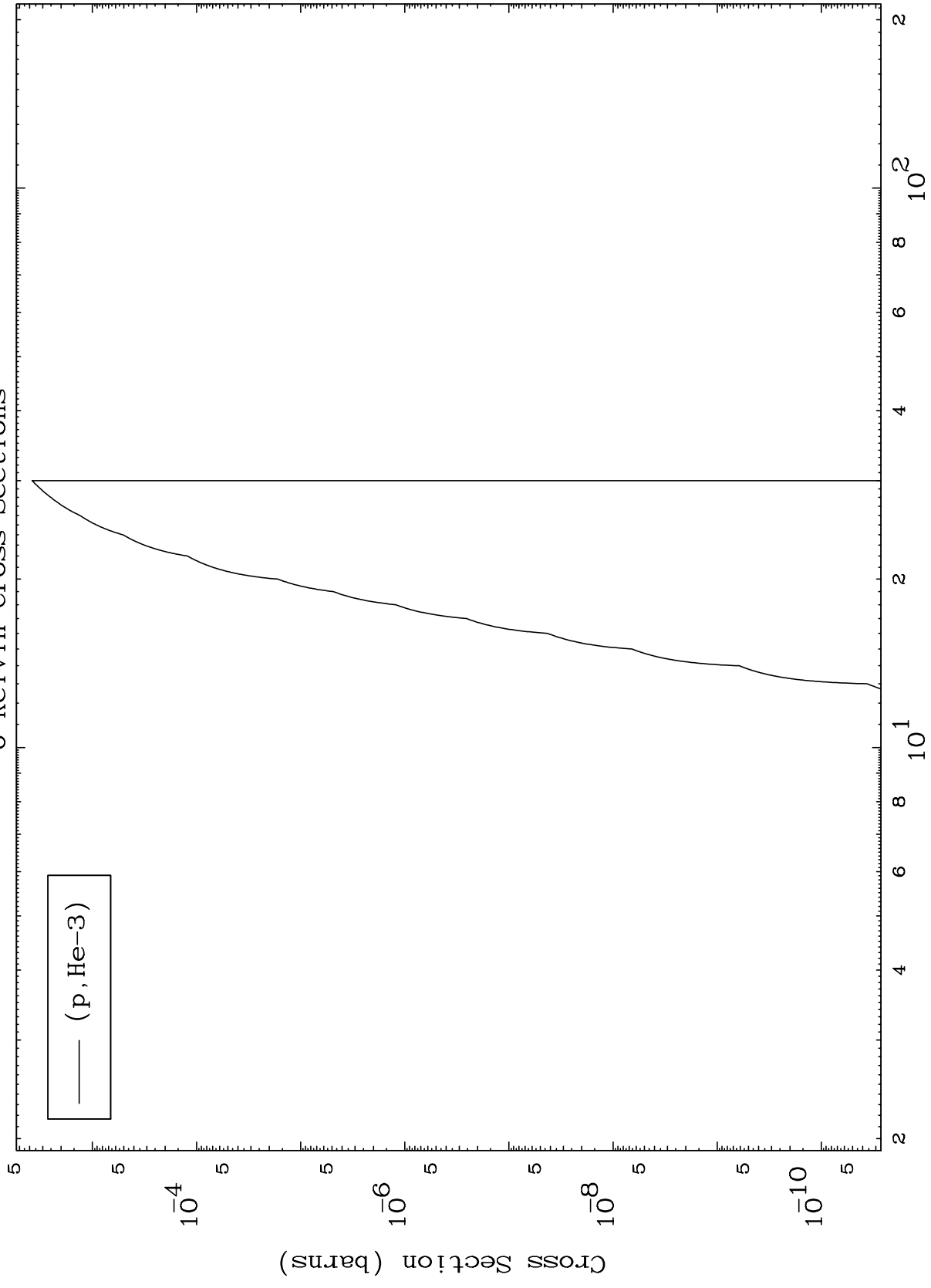
Incident Energy (MeV)

65-Tb-150

MAT 6499

(p,He3) Levels  
0 Kelvin Cross Sections

65-Tb-150



10

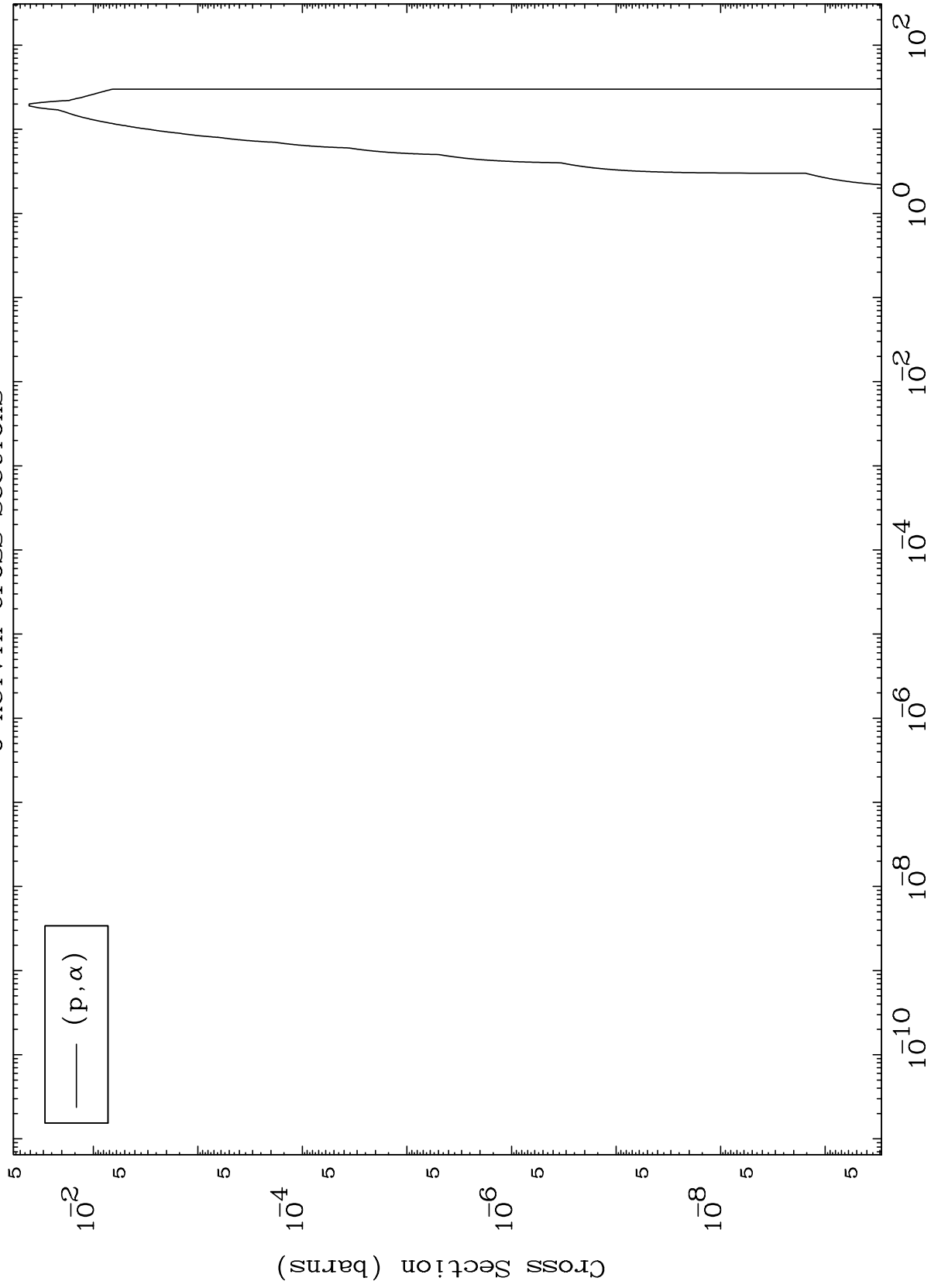
Incident Energy (MeV)

65-Tb-150

MAT 6499

(p,α) Levels  
0 Kelvin Cross Sections

65-Tb-150

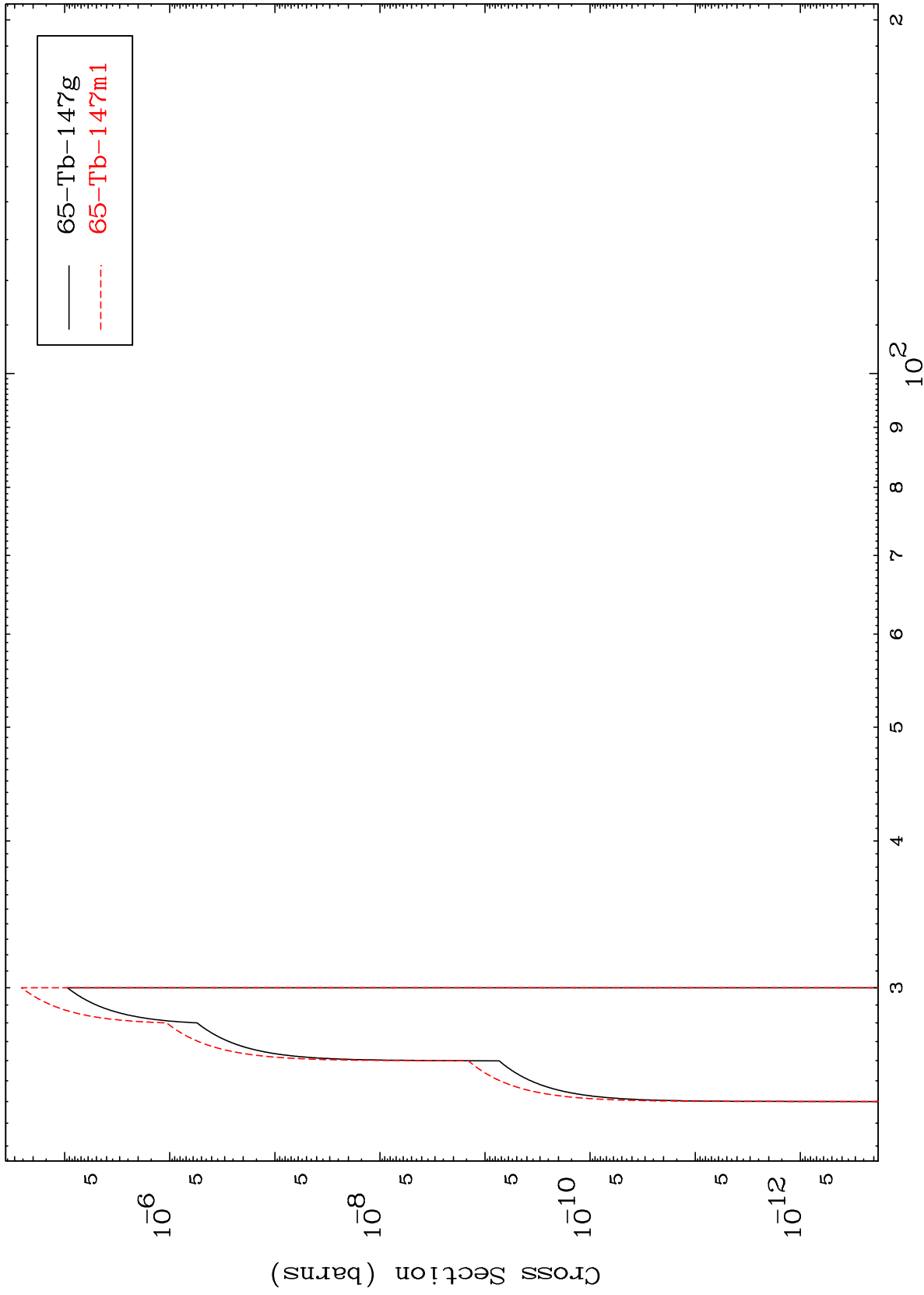


MAT 6499

(p,2n) d

65-Tb-150

Radionuclide Production Cross Section



12

Incident Energy (MeV)

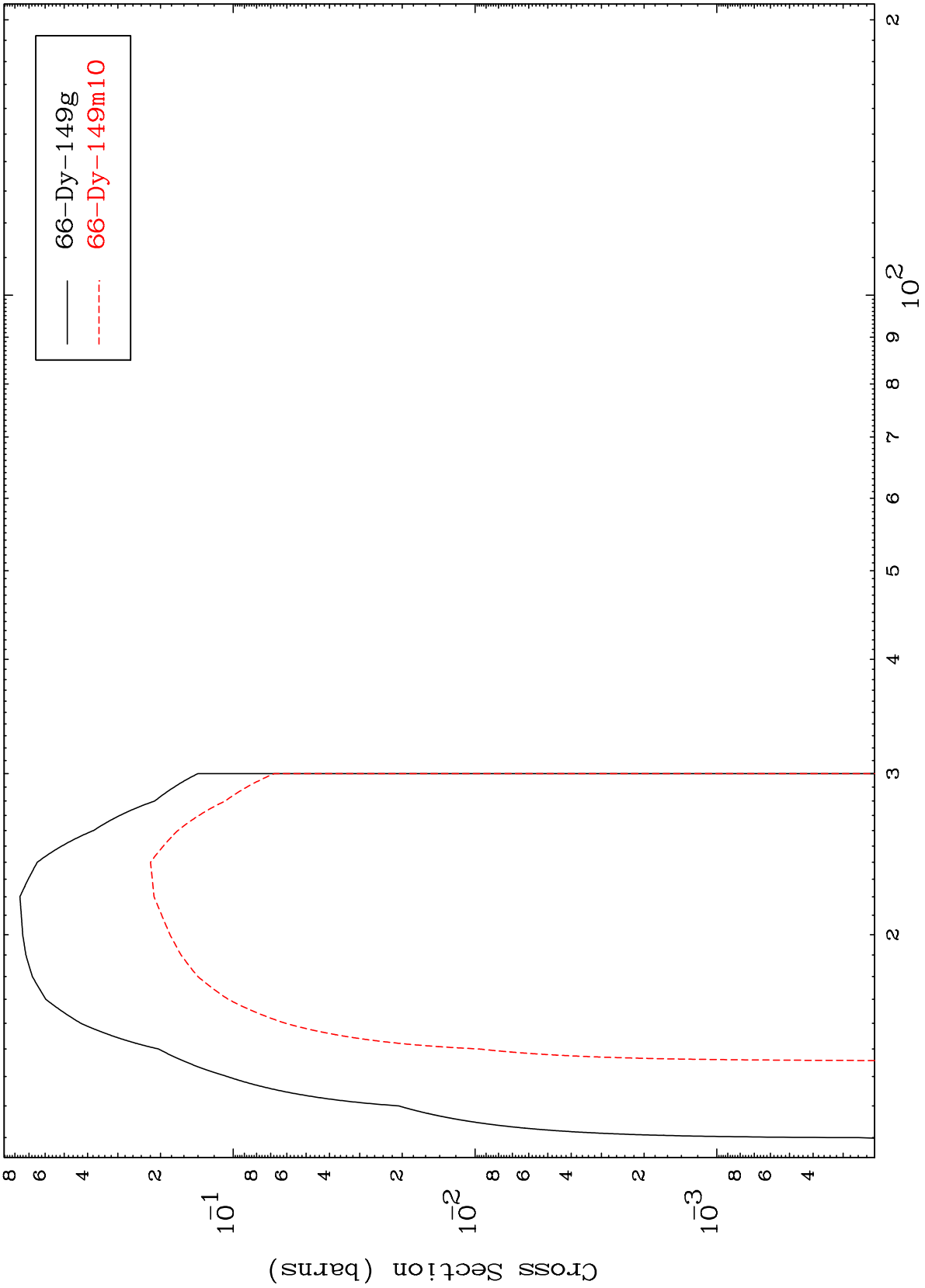
65-Tb-150

MAT 6499

(p,2n)

65-Tb-150

Radionuclide Production Cross Section



66-Dy-149g  
66-Dy-149m10

13

Incident Energy (MeV)

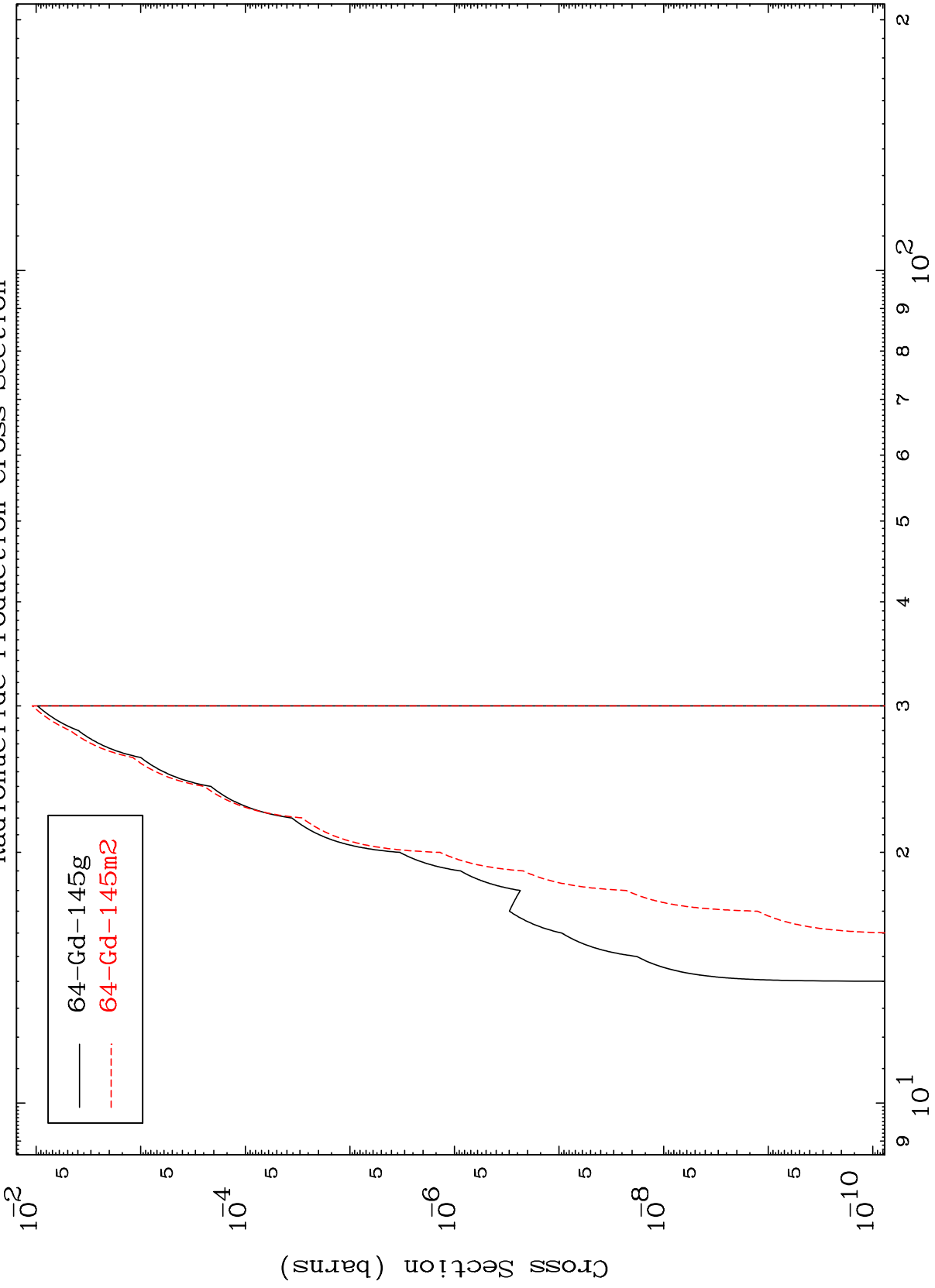
65-Tb-150

MAT 6499

(p,2n)  $\alpha$

65-Tb-150

Radionuclide Production Cross Section



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

14

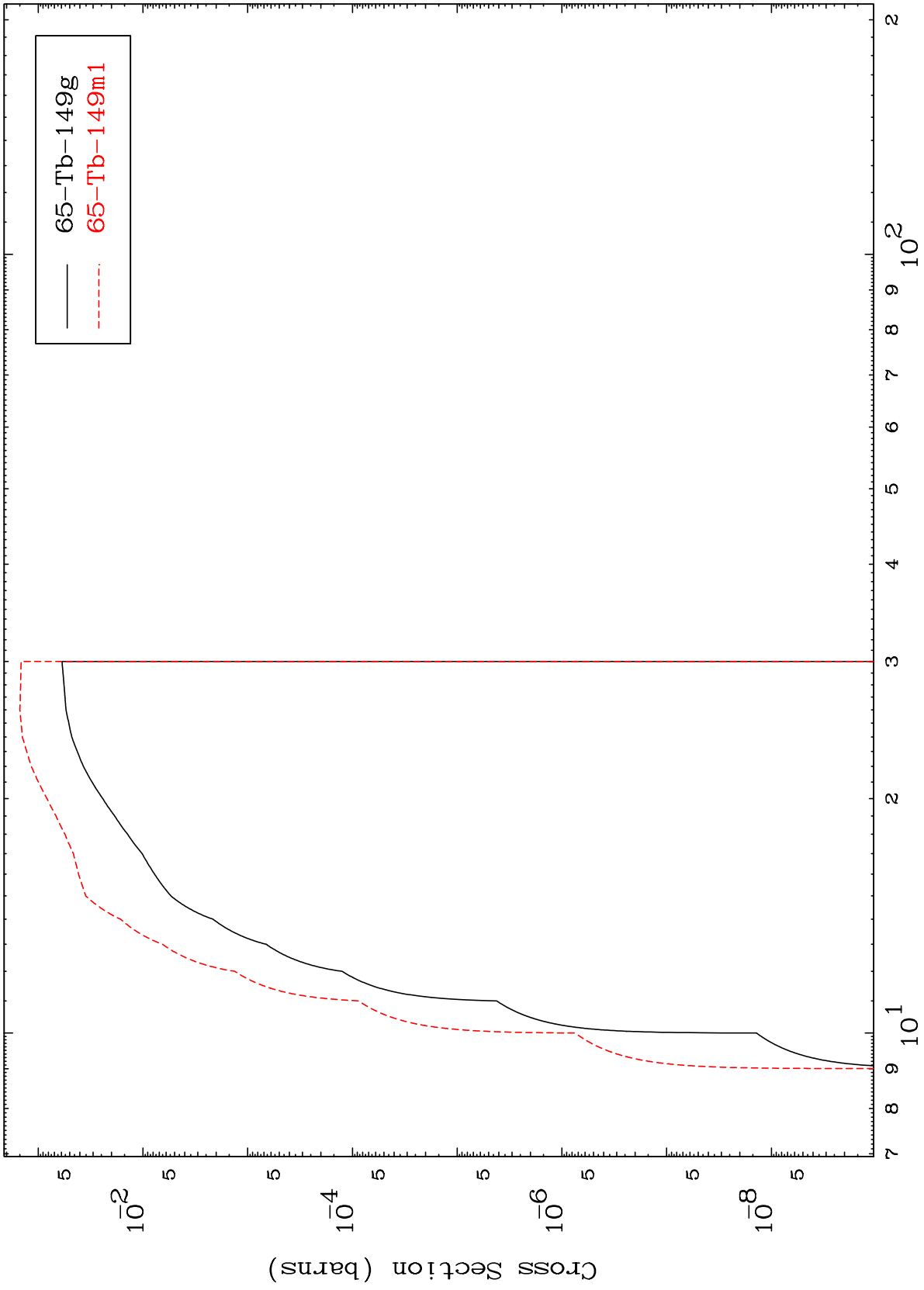
Incident Energy (MeV)

65-Tb-150

MAT 6499

65-Tb-150

(p,n') p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-150

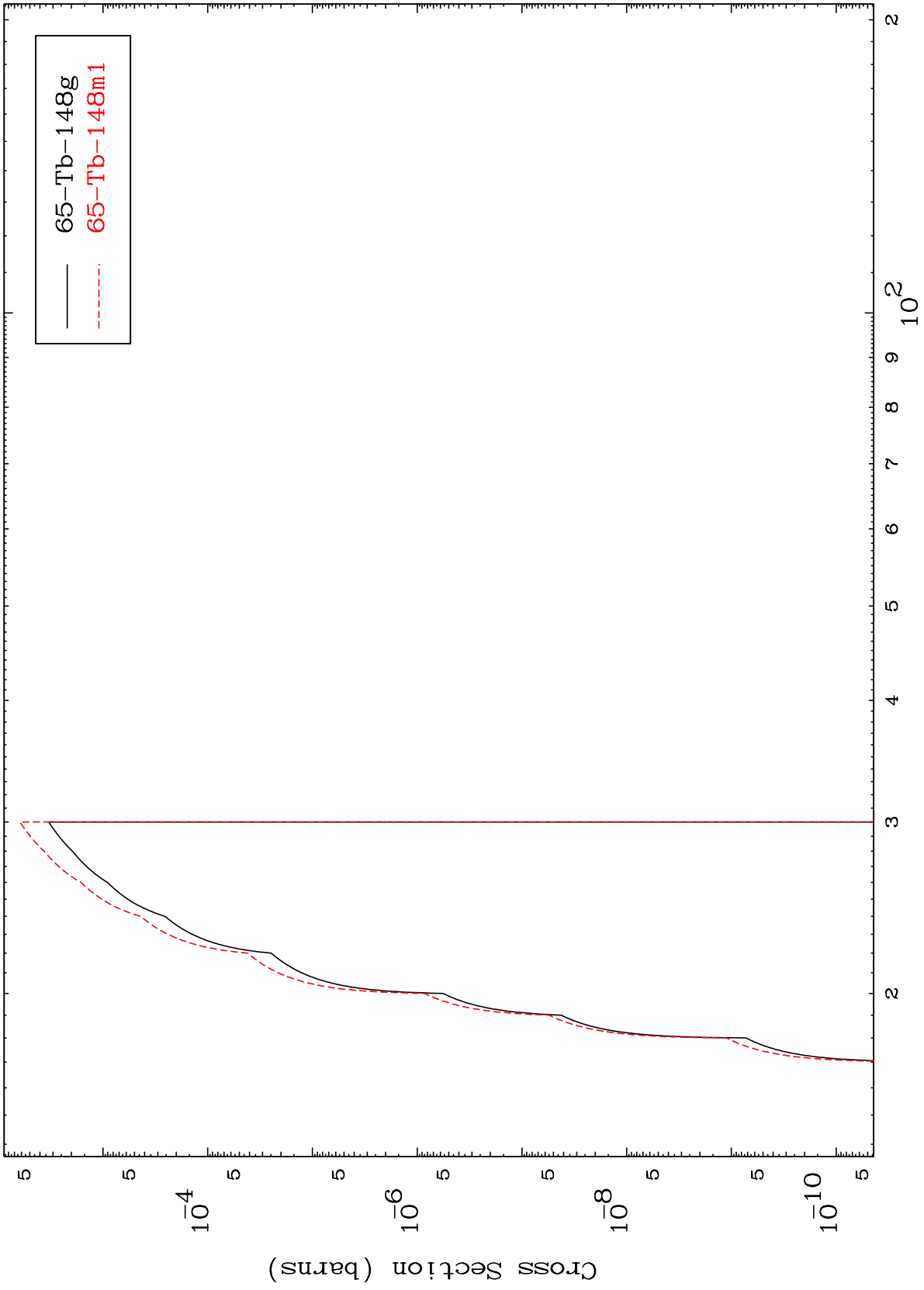


MAT 6499

(p,n') d

65-Tb-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

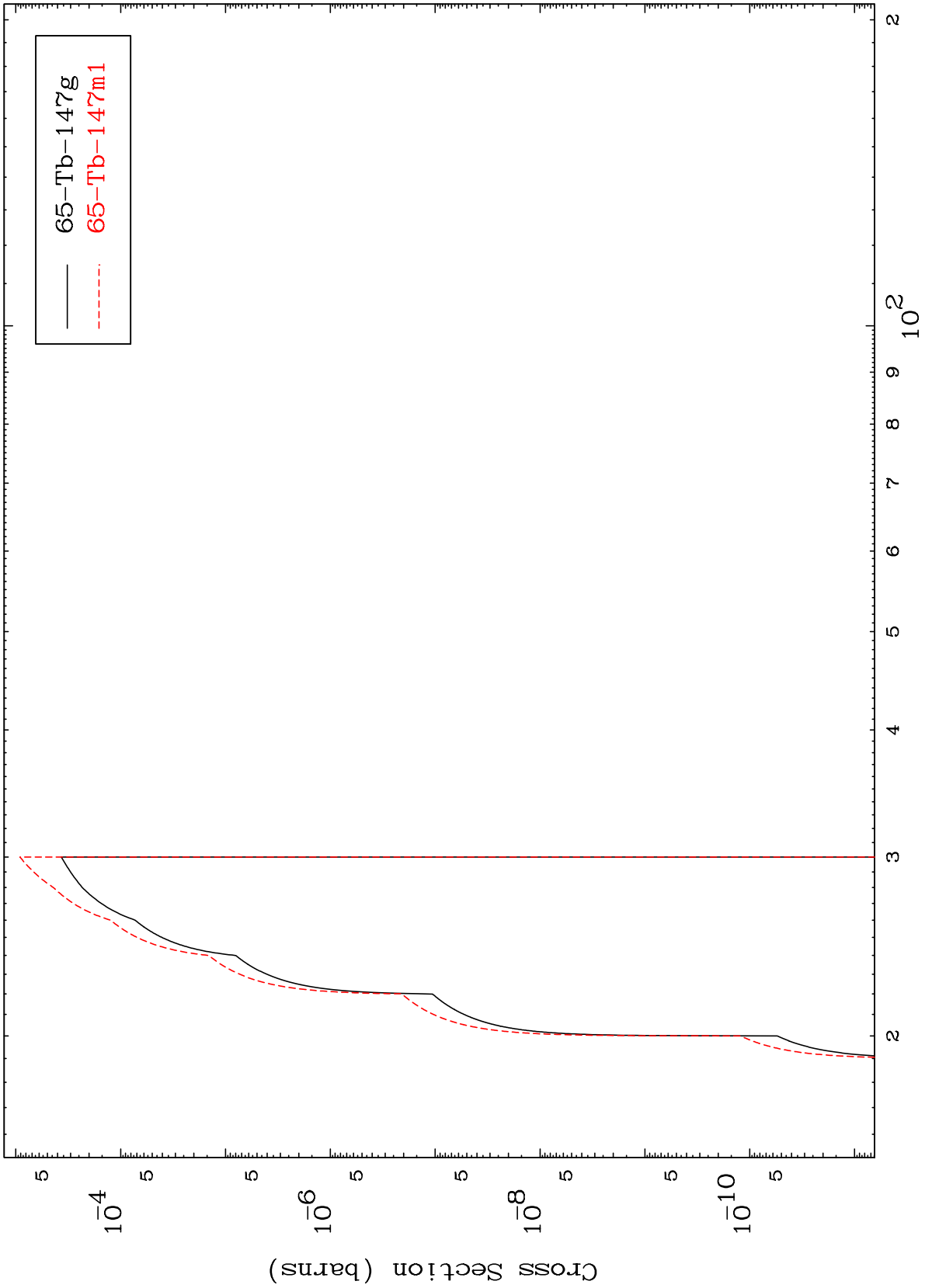
65-Tb-150

MAT 6499

(p,n') t

65-Tb-150

Radionuclide Production Cross Section



17

Incident Energy (MeV)

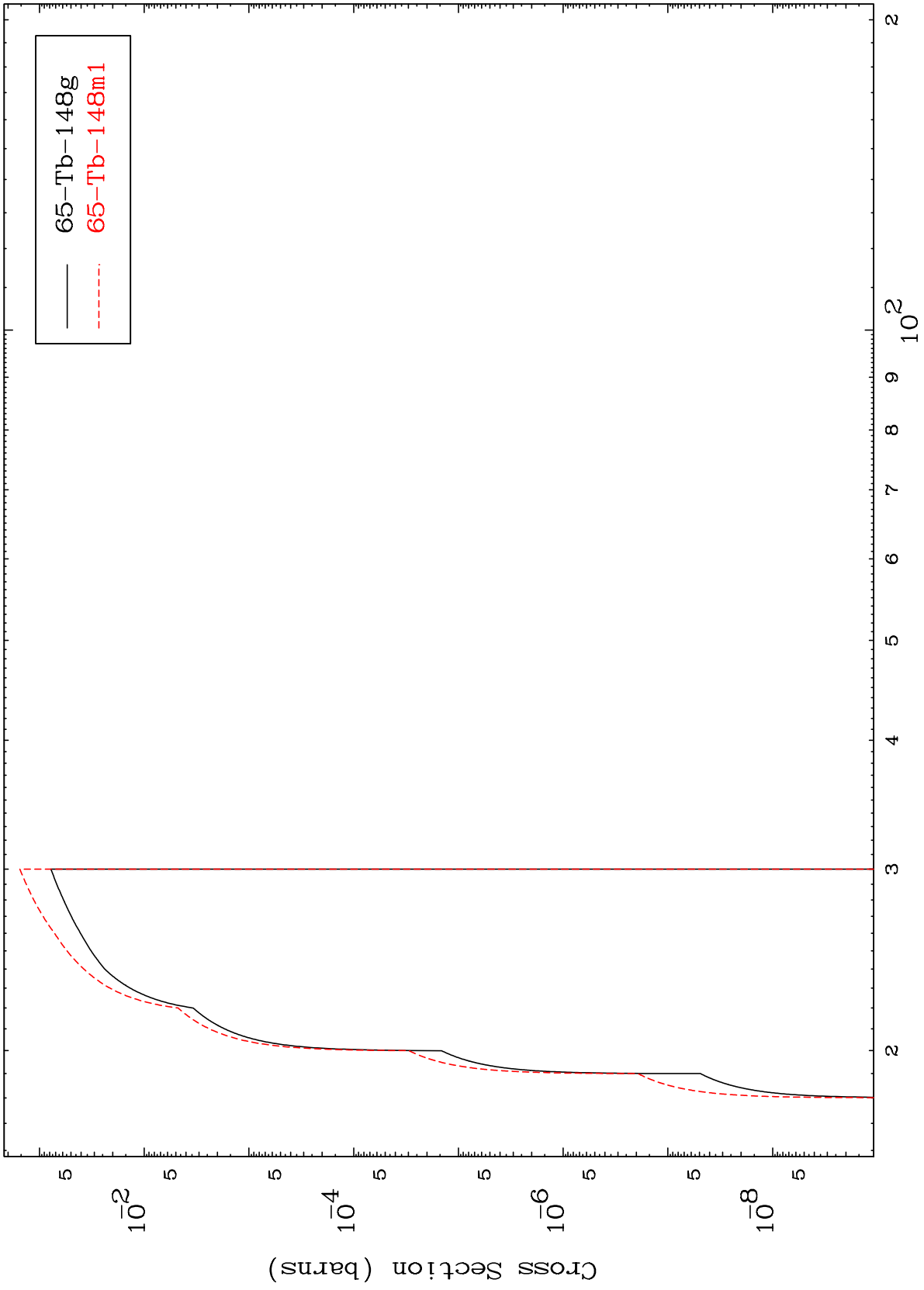
65-Tb-150

MAT 6499

(p,2n) p

65-Tb-150

Radionuclide Production Cross Section



18

Incident Energy (MeV)

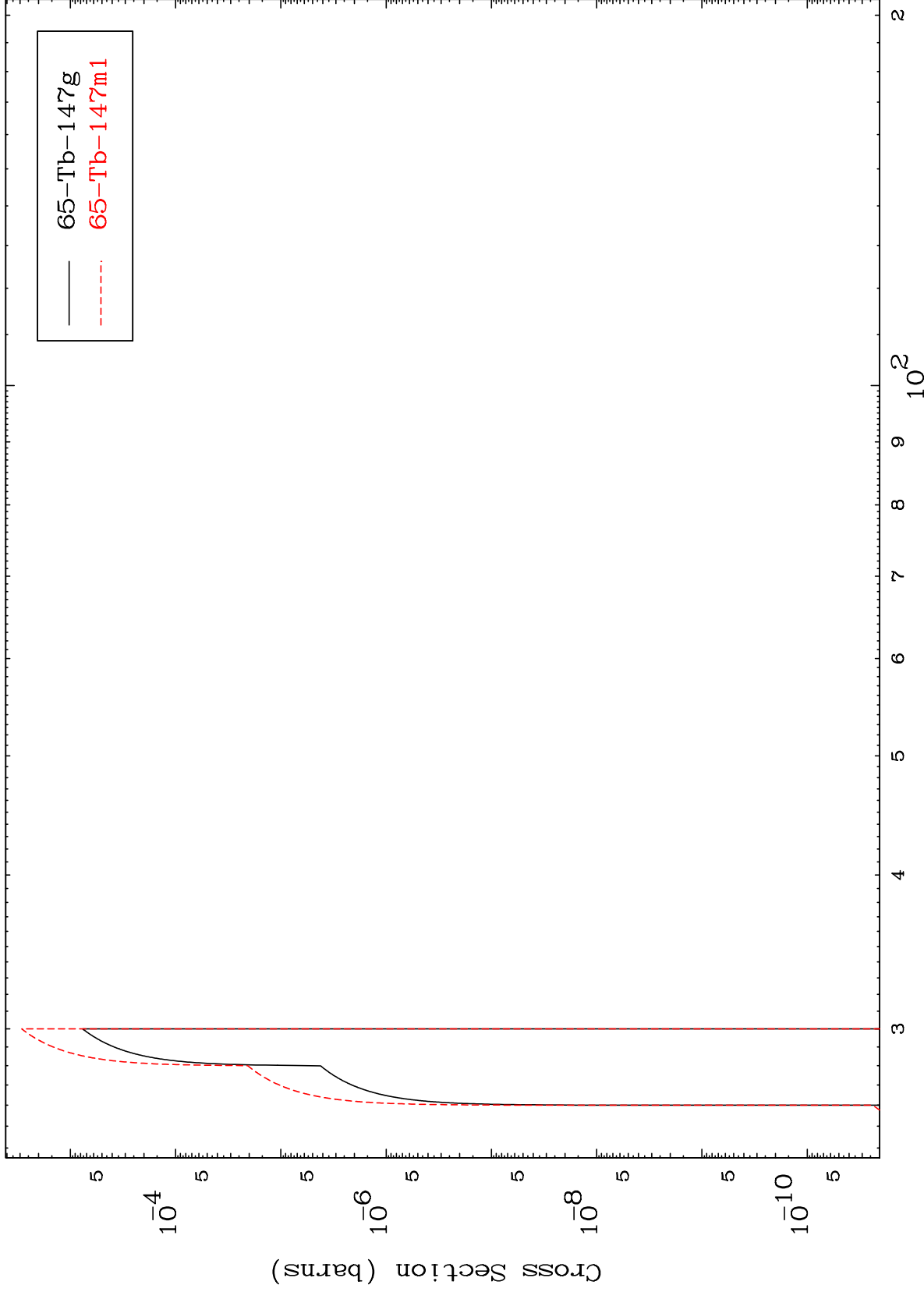
65-Tb-150

MAT 6499

(p,3n) p

65-Tb-150

Radionuclide Production Cross Section



19

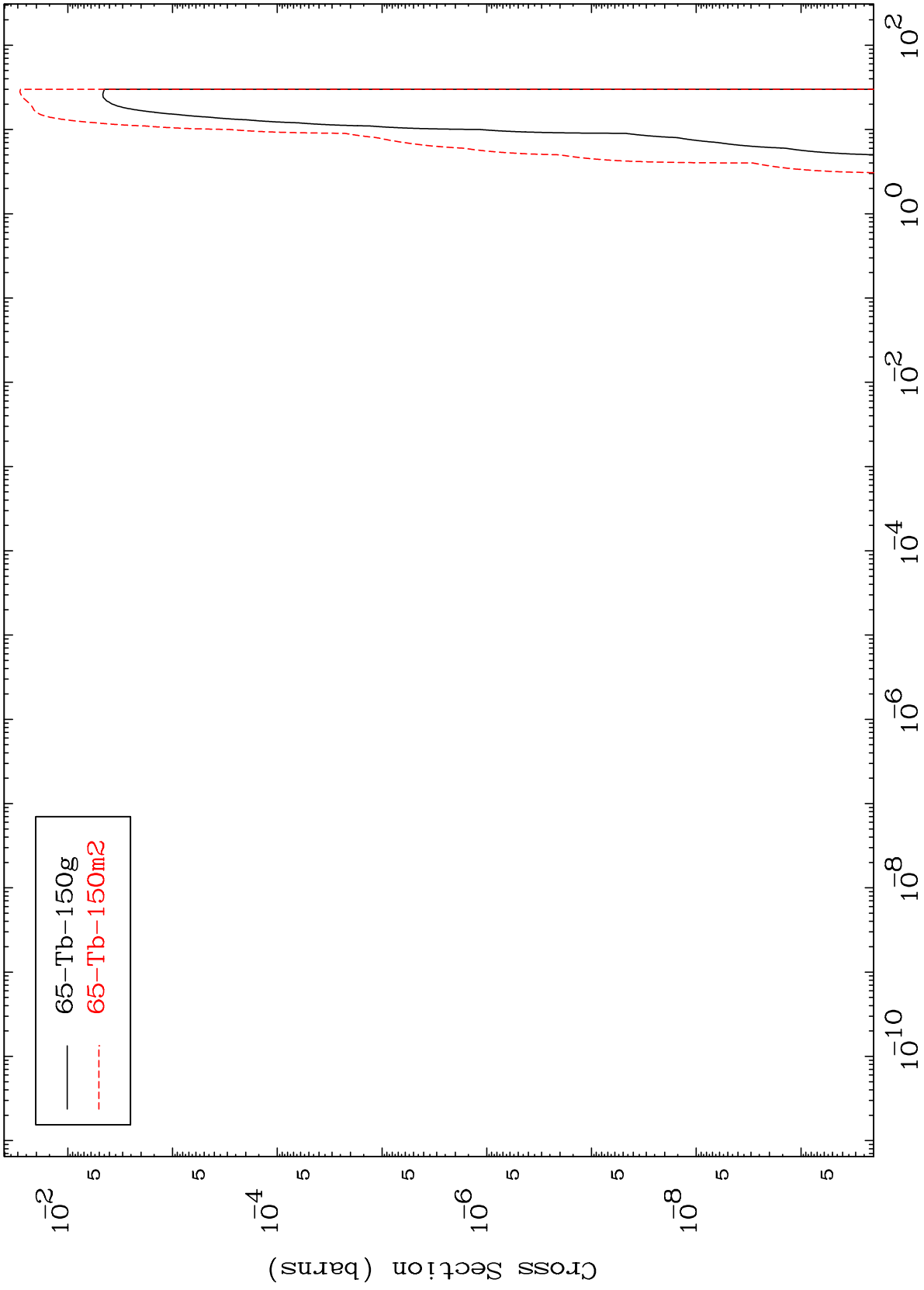
Incident Energy (MeV)

65-Tb-150

MAT 6499

(p,p)  
Radionuclide Production Cross Section

65-Tb-150



20

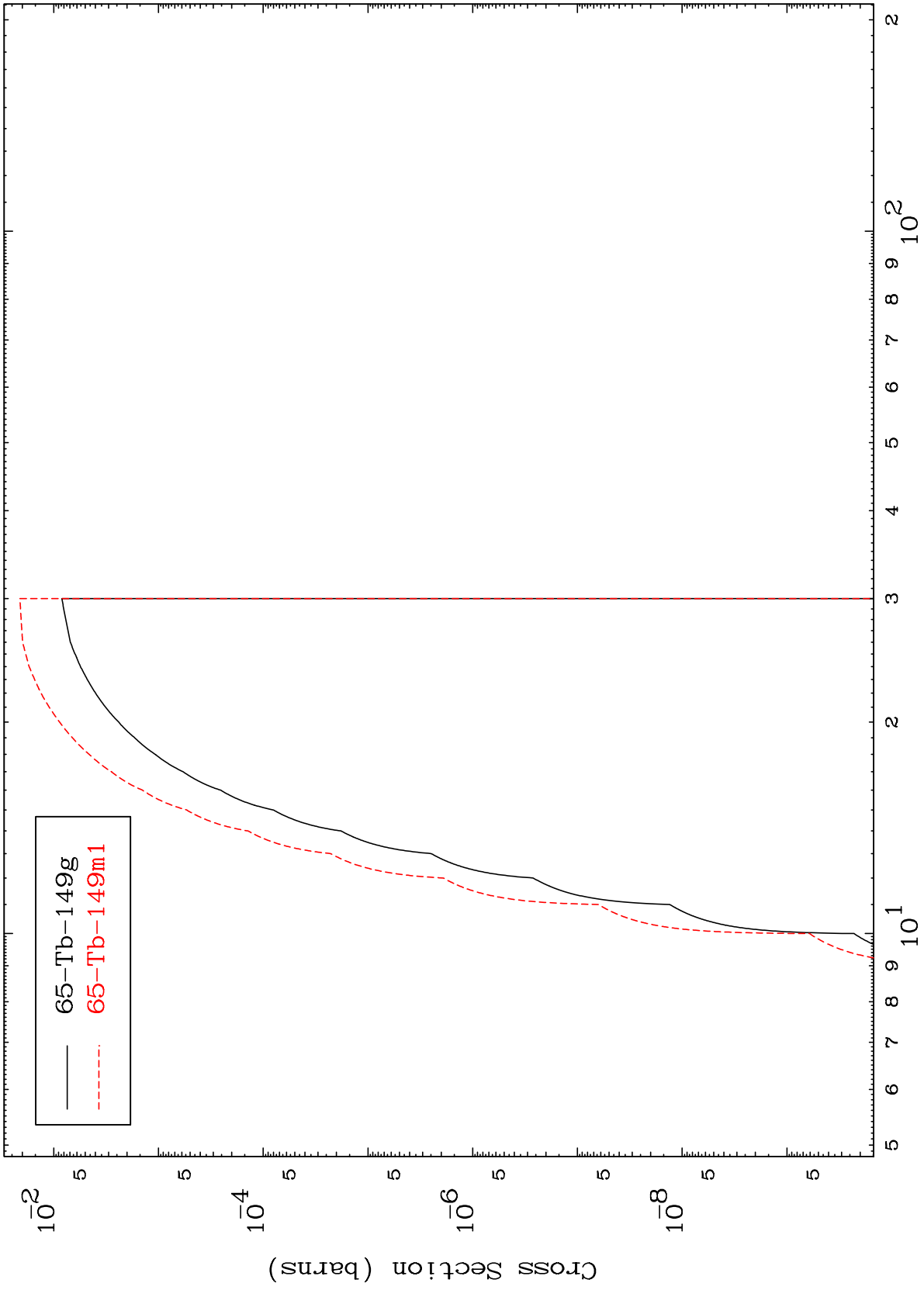
Incident Energy (MeV)

65-Tb-150

MAT 6499

Radionuclide Production Cross Section  
(p,d)

65-Tb-150



21

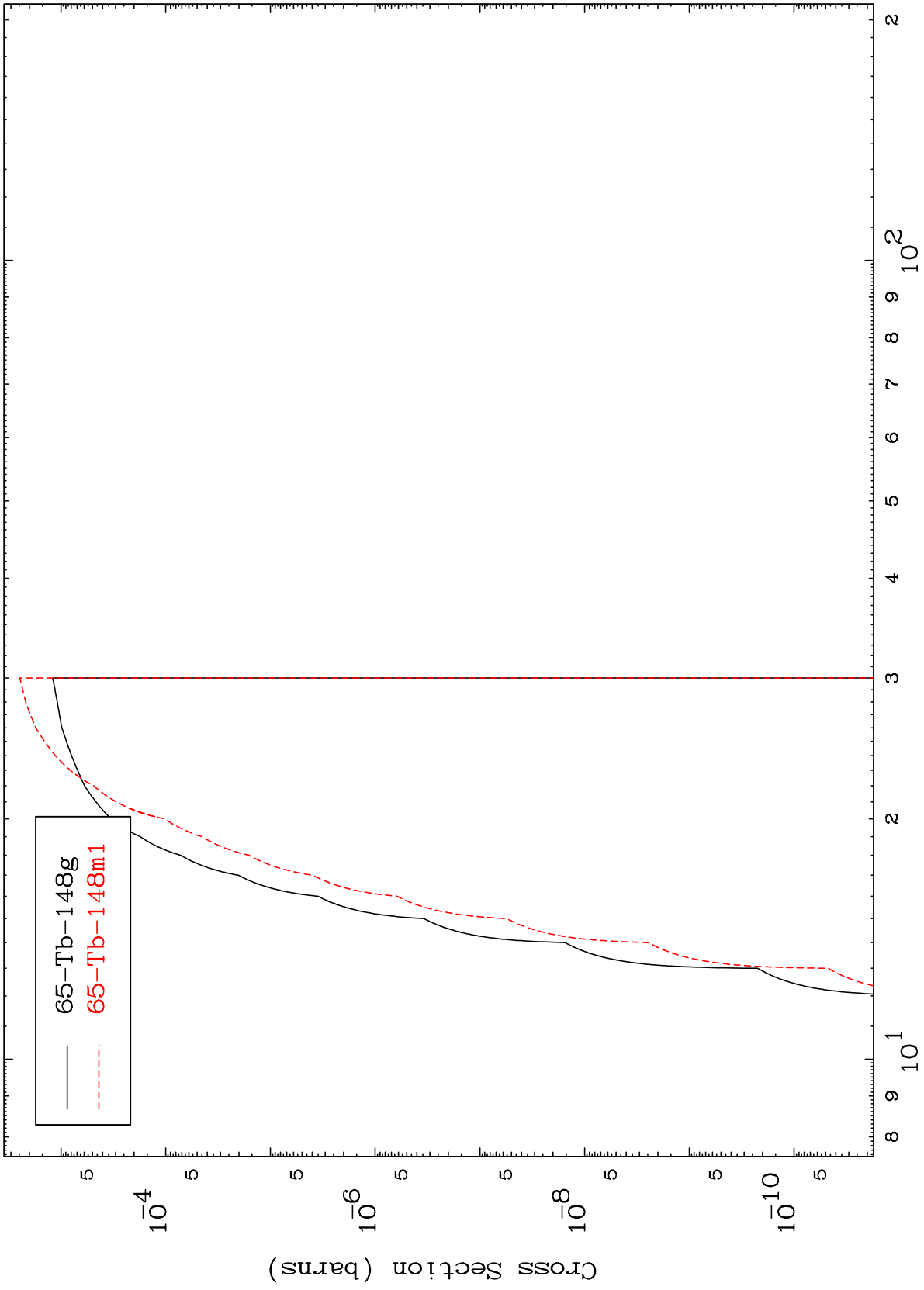
Incident Energy (MeV)

65-Tb-150

MAT 6499

65-Tb-150

(p, t)  
Radionuclide Production Cross Section



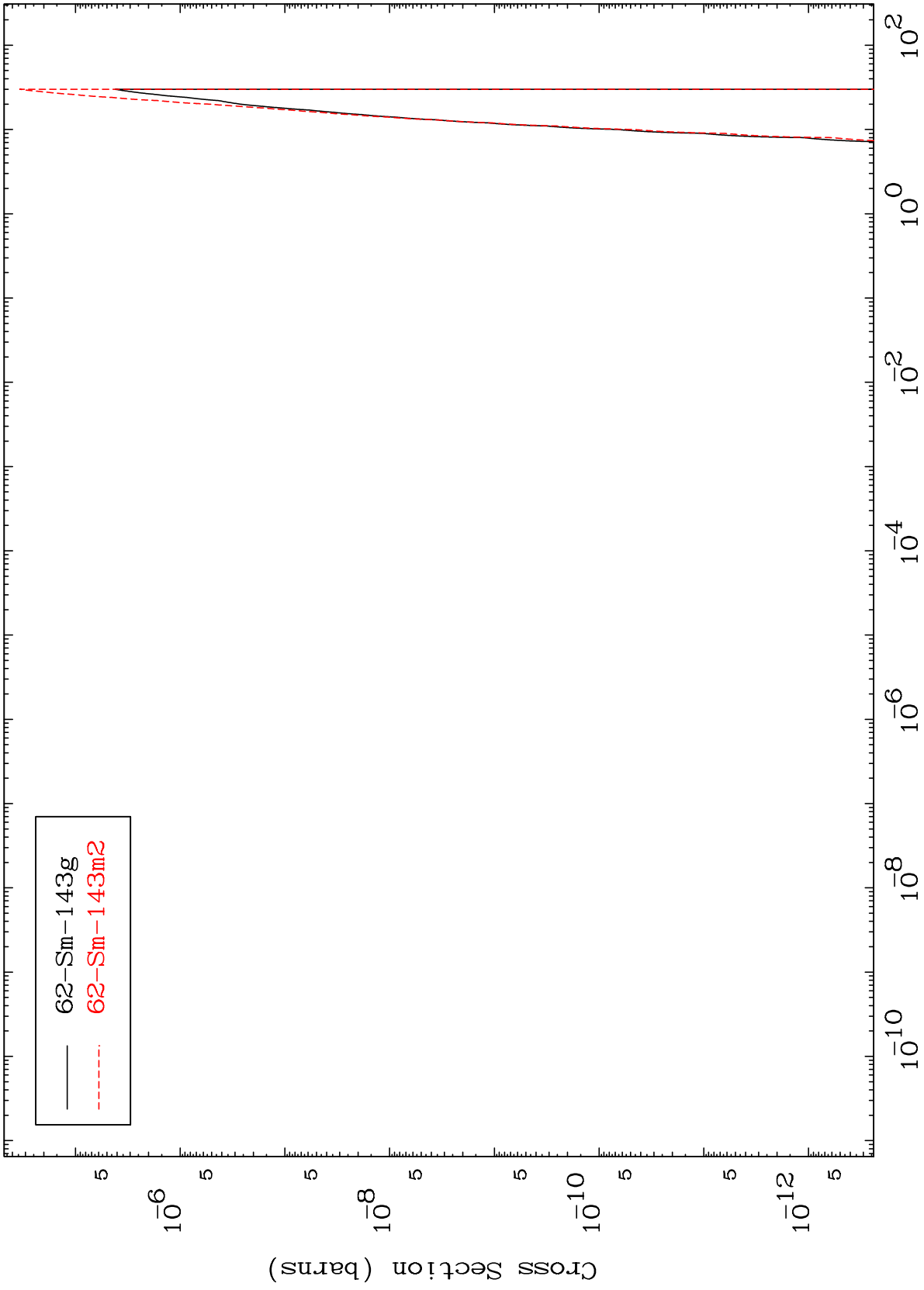
22

65-Tb-150

MAT 6499

Radionuclide Production Cross Section  
(p,2 $\alpha$ )

65-Tb-150



23

Incident Energy (MeV)

65-Tb-150