

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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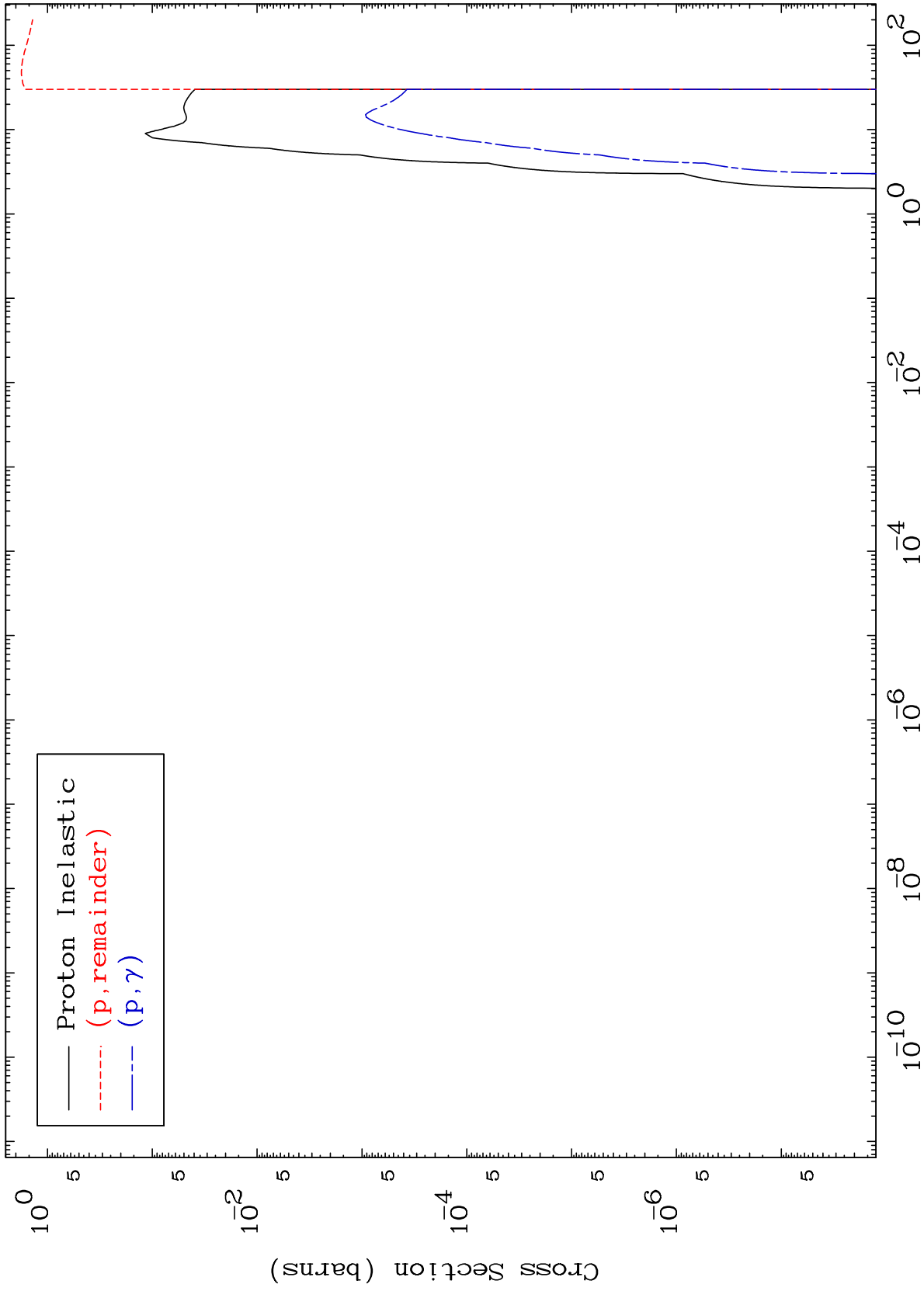
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6525

Proton Major  
0 Kelvin Cross Sections

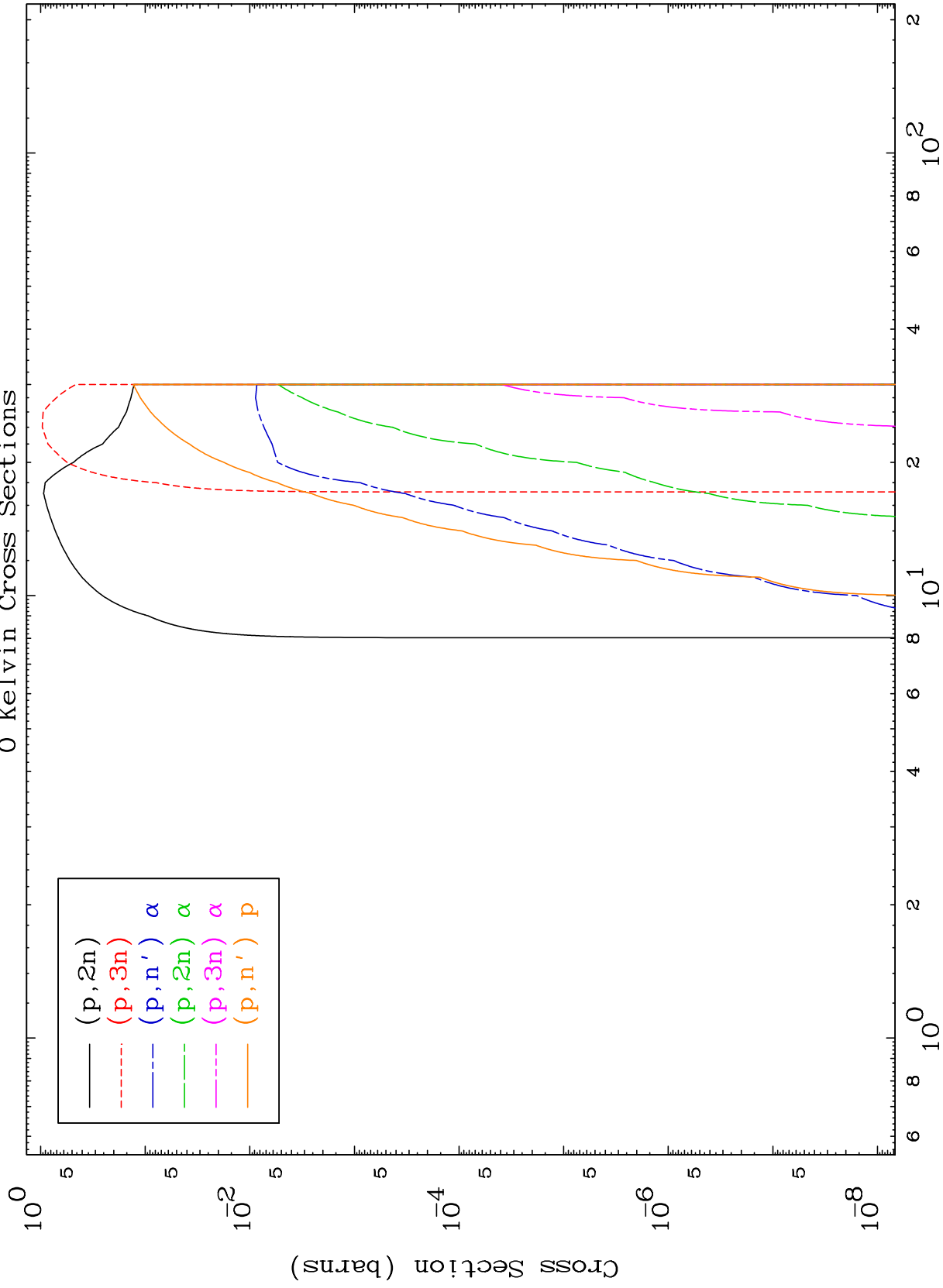
65-Tb-159



MAT 6525

Proton Neutron Production  
0 Kelvin Cross Sections

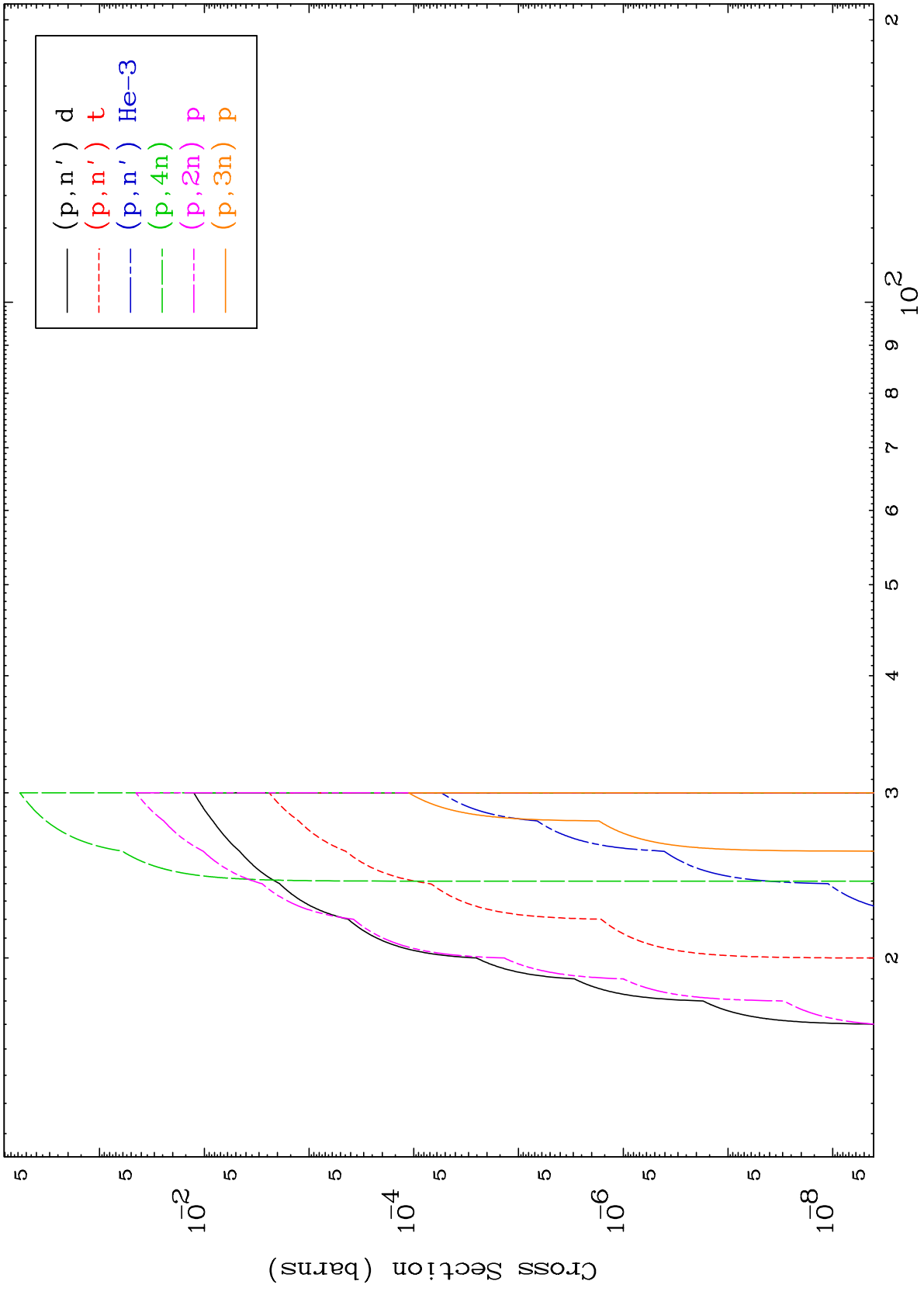
65-Tb-159



2

Incident Energy (MeV)

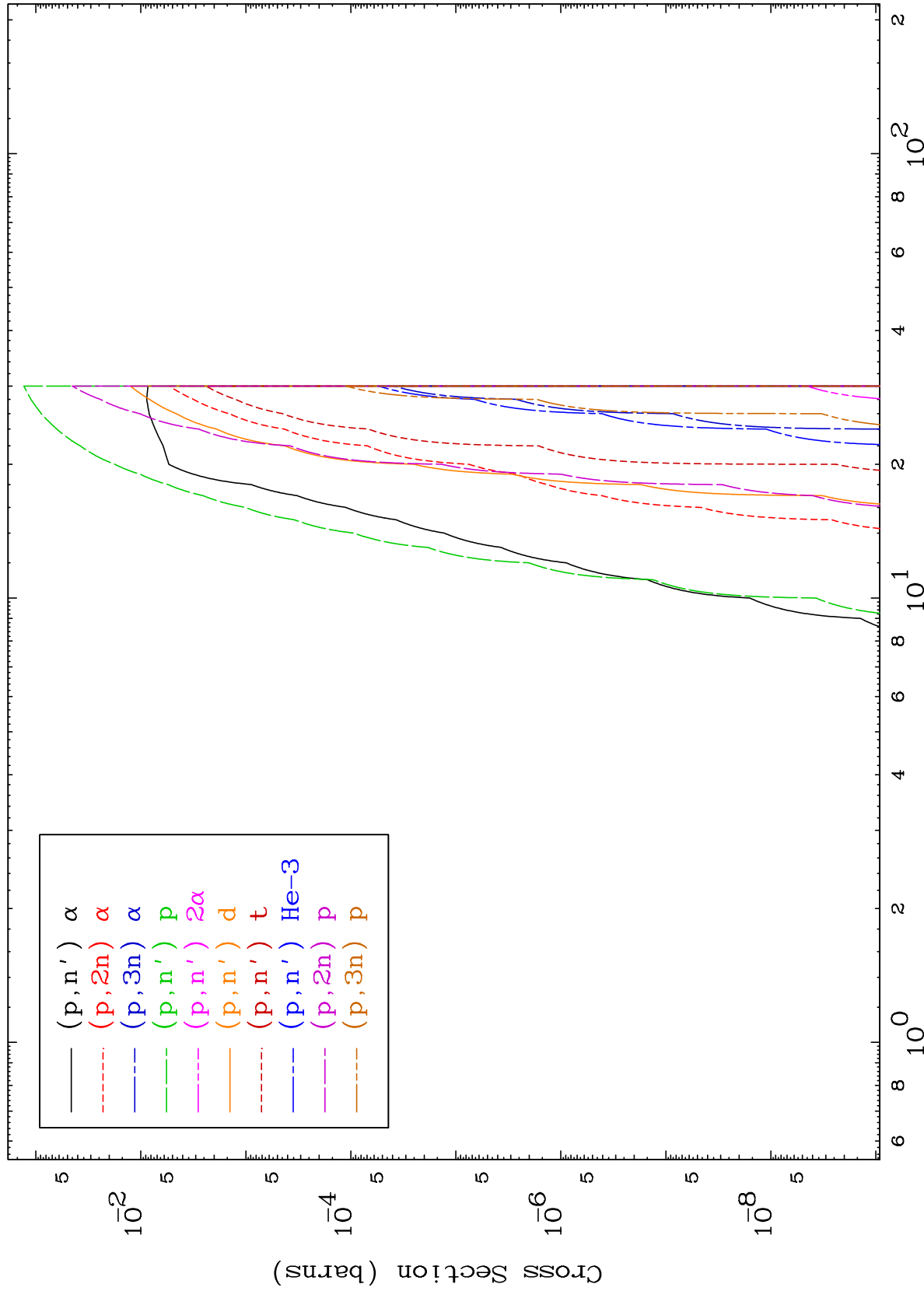
65-Tb-159



MAT 6525

Proton Charged Particle  
0 Kelvin Cross Sections

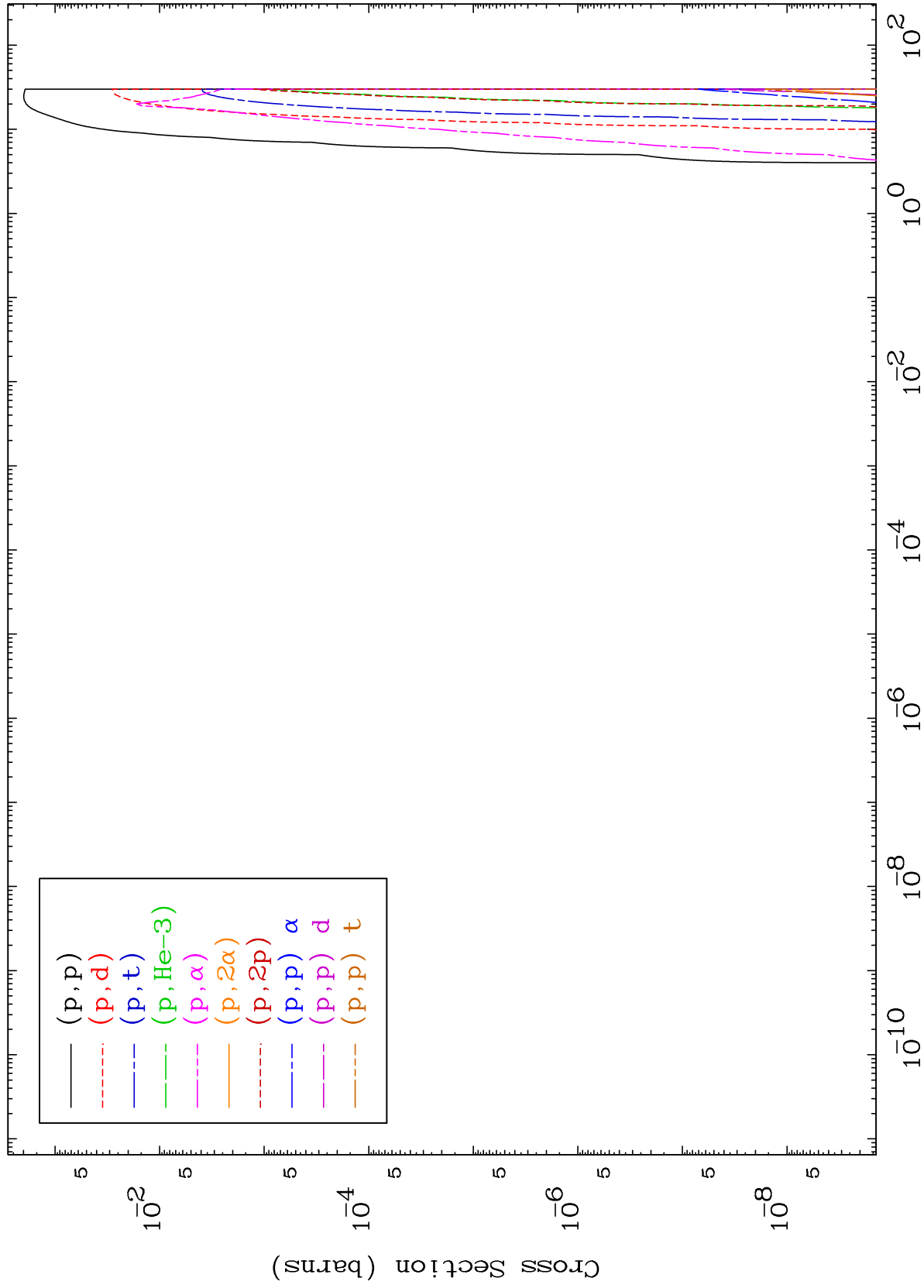
65-Tb-159



MAT 6525

Proton Charged Particle  
0 Kelvin Cross Sections

65-Tb-159



5

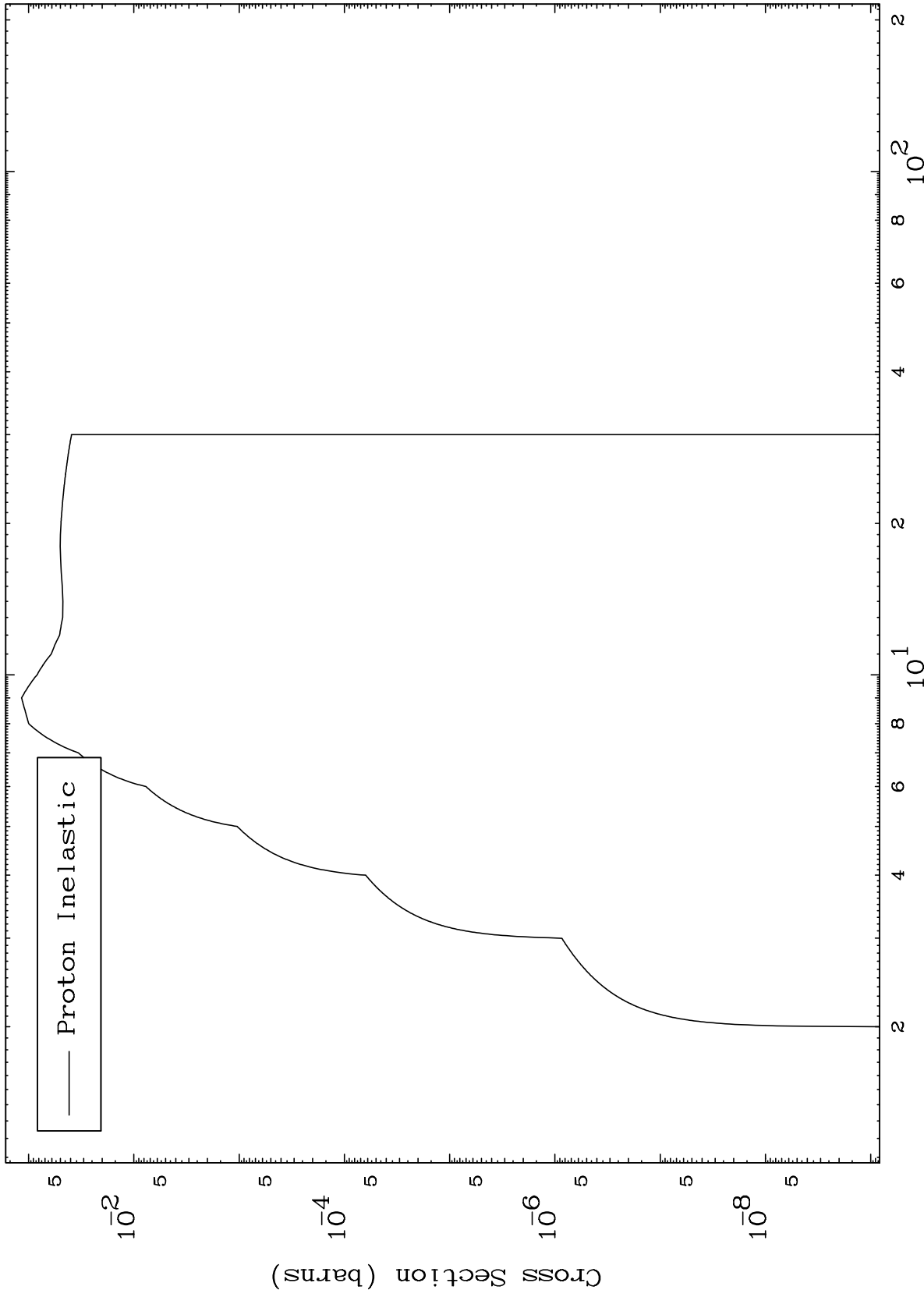
Incident Energy (MeV)

65-Tb-159

MAT 6525

(p,n') Level  
0 Kelvin Cross Sections

65-Tb-159



6

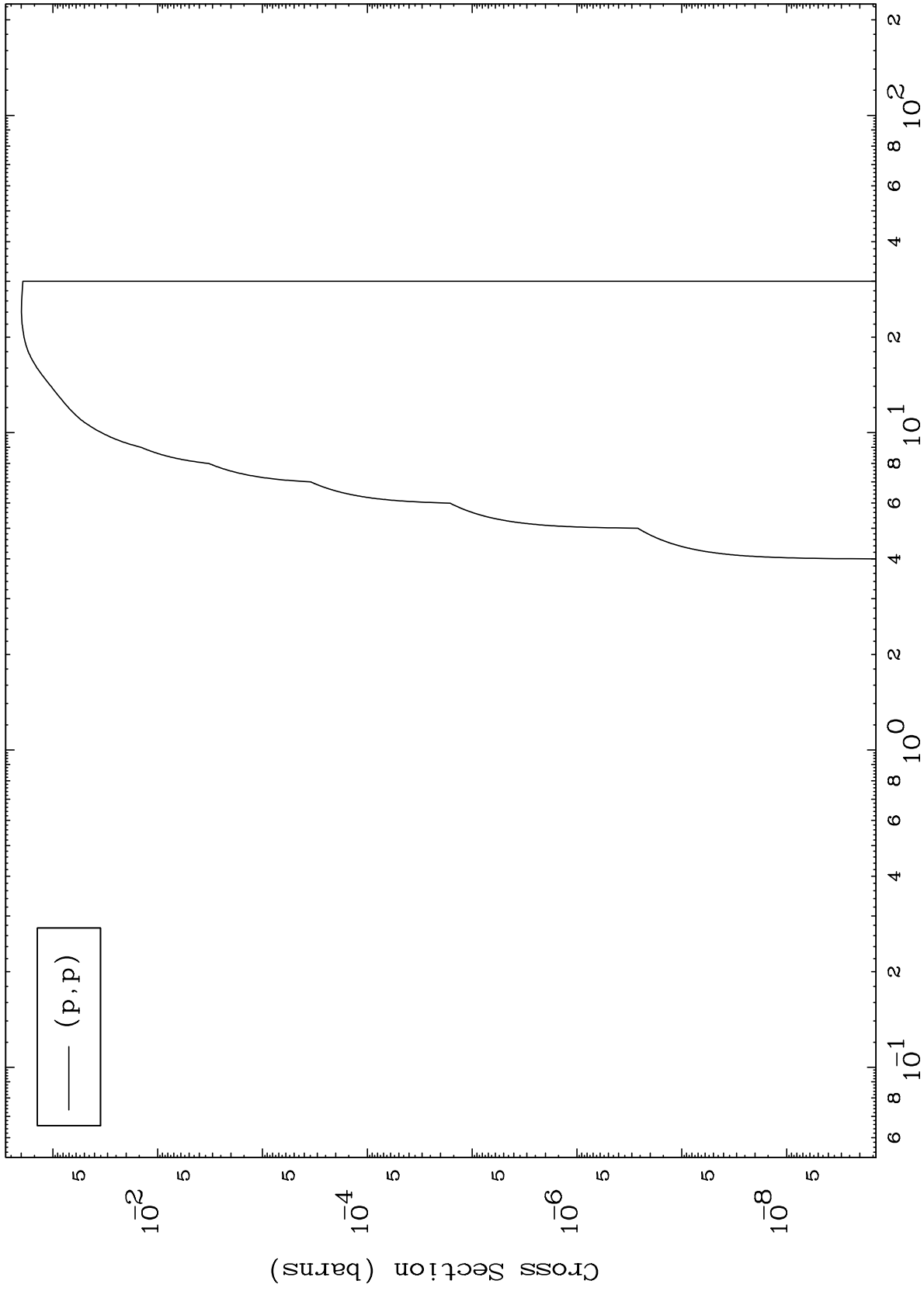
Incident Energy (MeV)

65-Tb-159

MAT 6525

(p,p) Levels  
0 Kelvin Cross Sections

65-Tb-159



7

Incident Energy (MeV)

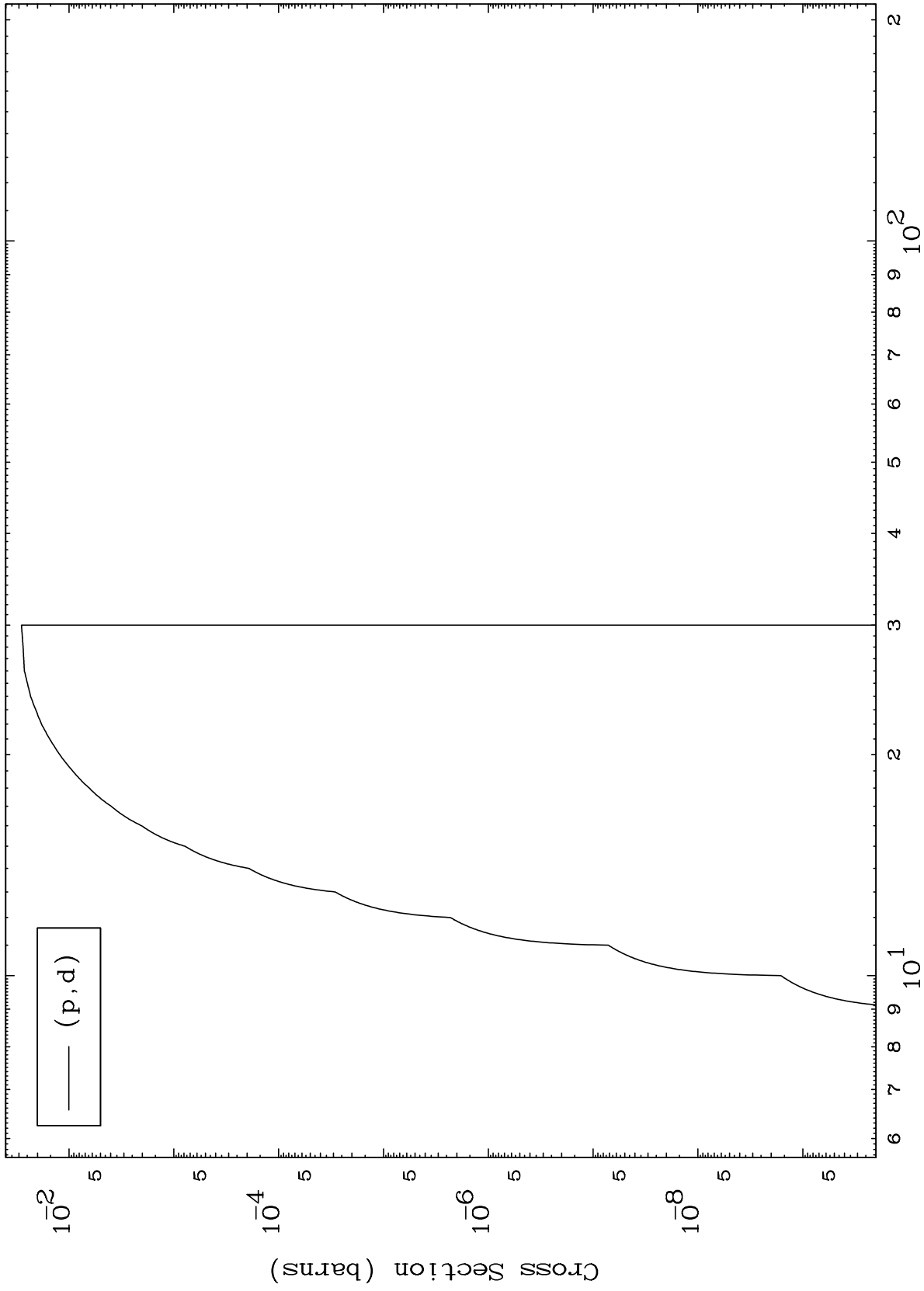
65-Tb-159



MAT 6525

(p,d) Levels  
0 Kelvin Cross Sections

65-Tb-159



8

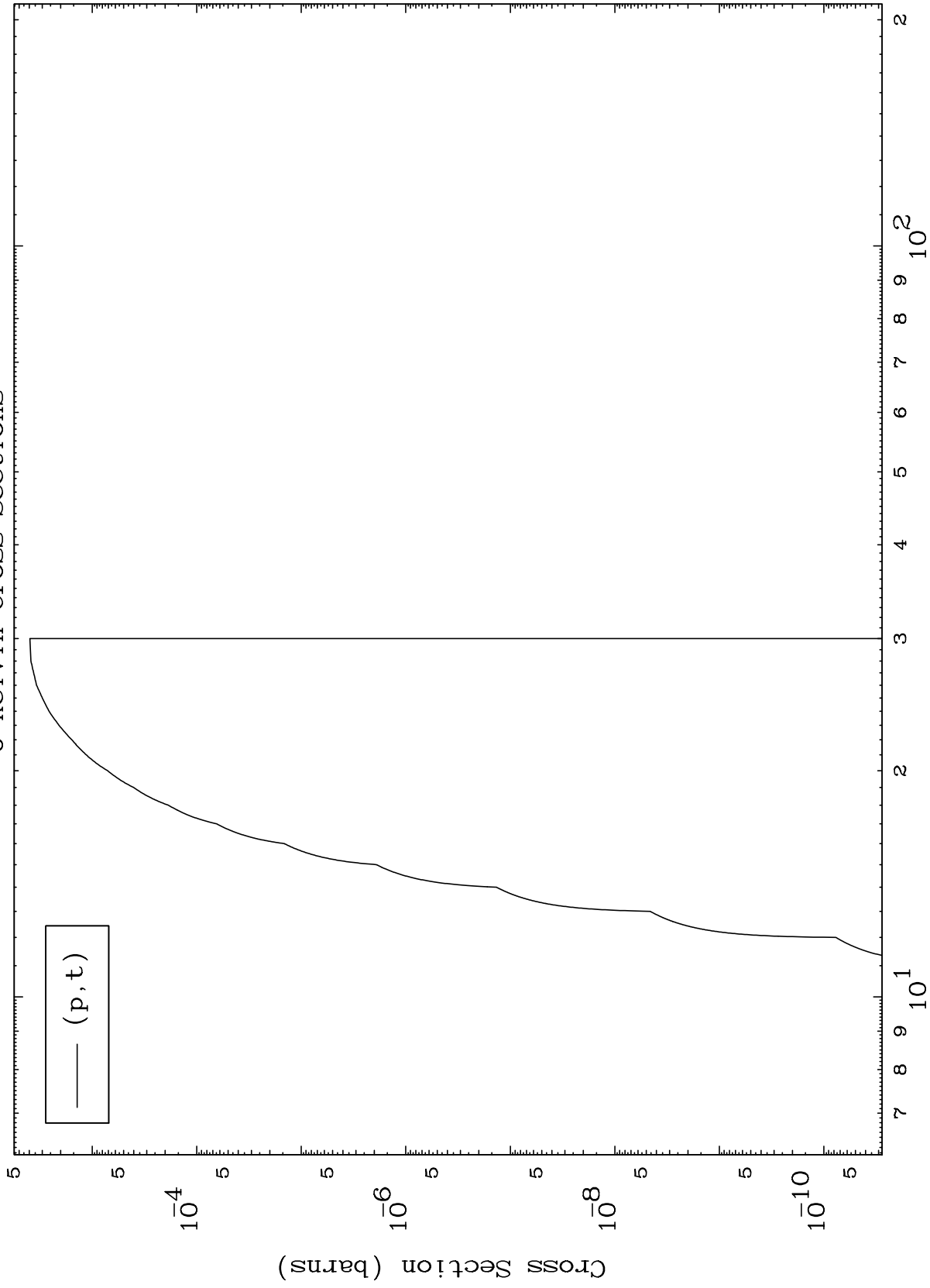
Incident Energy (MeV)

65-Tb-159

MAT 6525

(p,t) Levels  
0 Kelvin Cross Sections

65-Tb-159

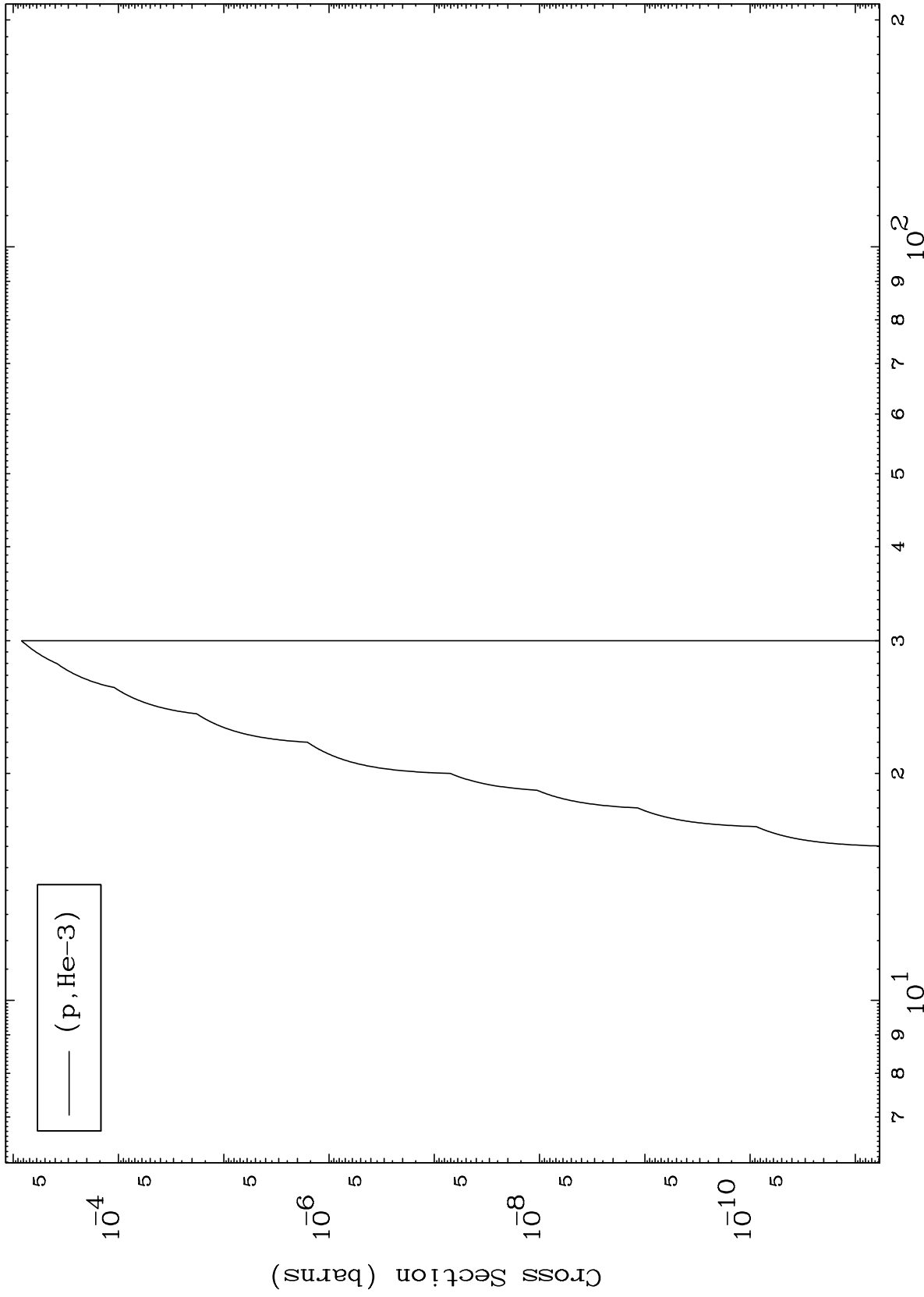


9

MAT 6525

(p,He3) Levels  
0 Kelvin Cross Sections

65-Tb-159



10

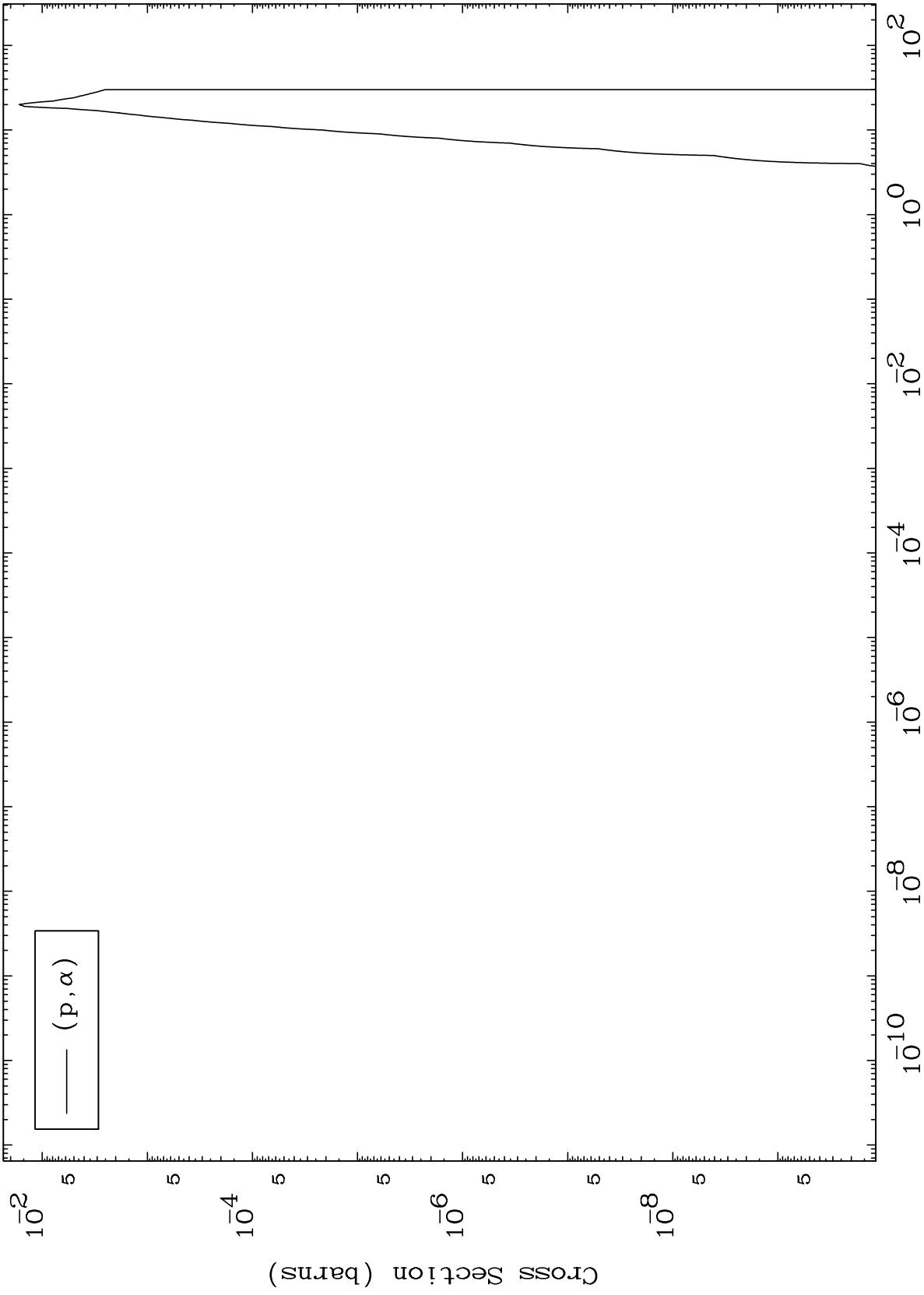
Incident Energy (MeV)

65-Tb-159

MAT 6525

(p,α) Levels  
0 Kelvin Cross Sections

65-Tb-159



11

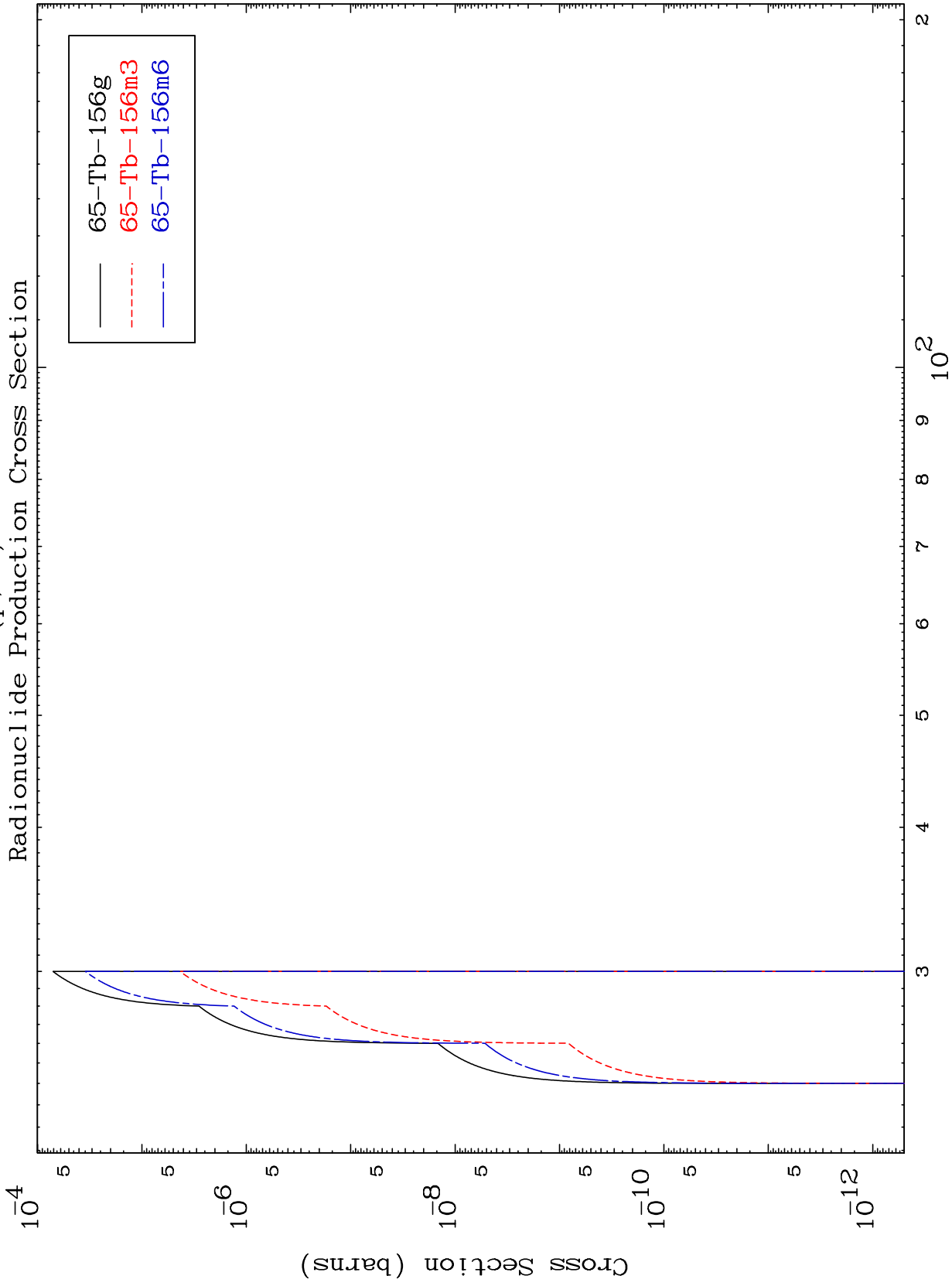
Incident Energy (MeV)

65-Tb-159

MAT 6525

(p,2n) d

65-Tb-159



12

65-Tb-159

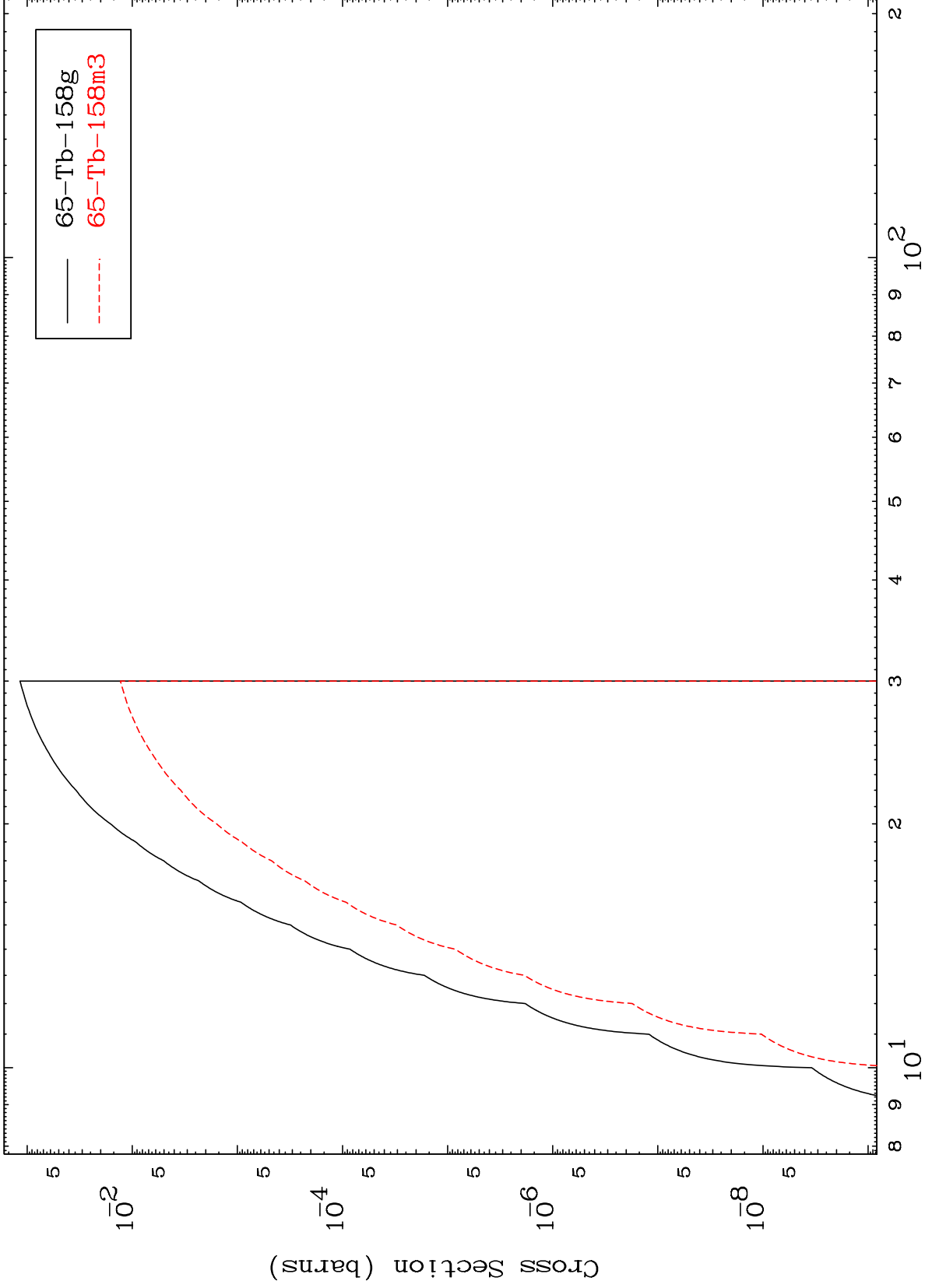
65-Tb-159

MAT 6525

(p,n') p

65-Tb-159

Radionuclide Production Cross Section



13

Incident Energy (MeV)

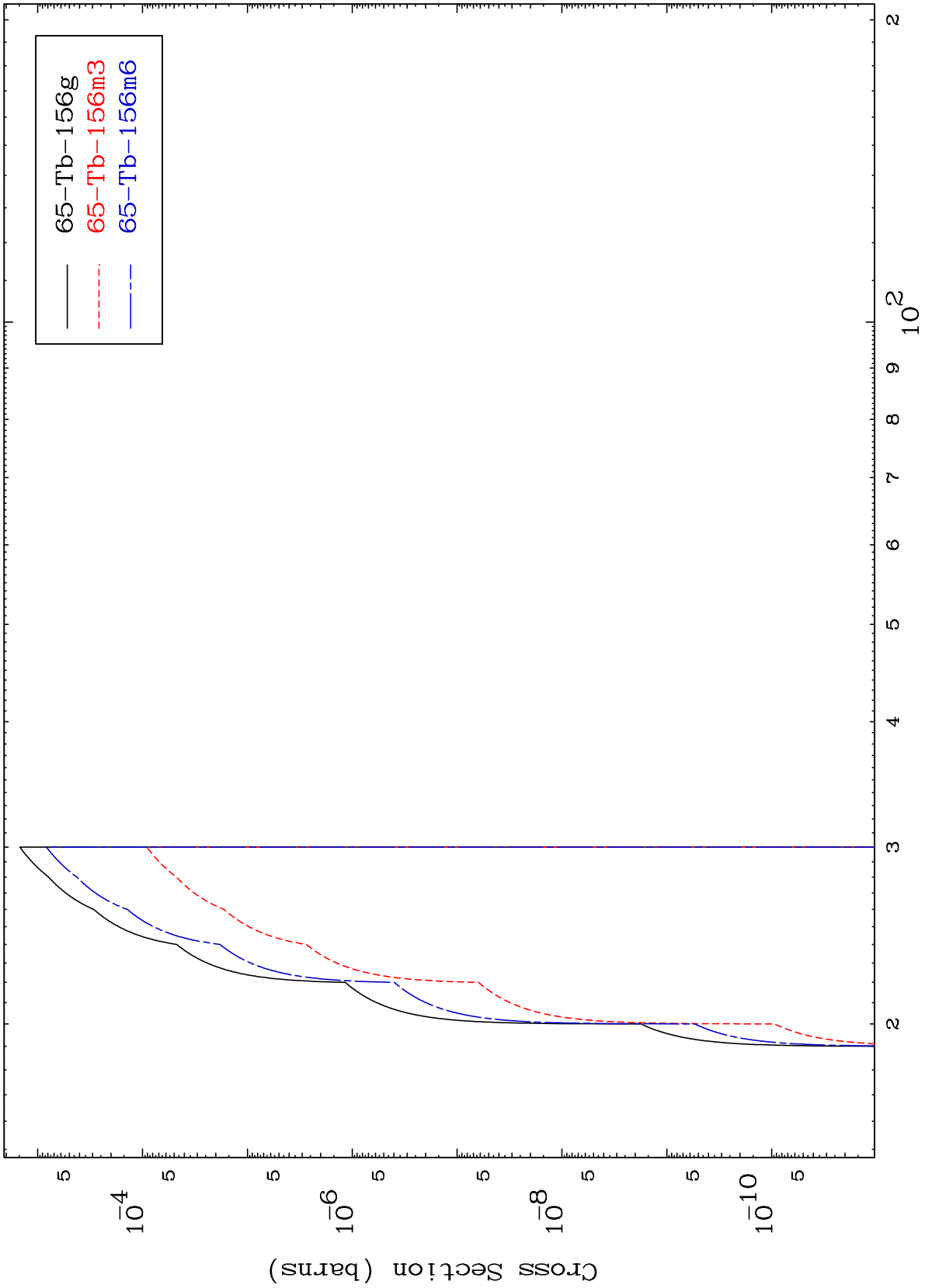
65-Tb-159

MAT 6525

(p,n') t

65-Tb-159

Radionuclide Production Cross Section



14

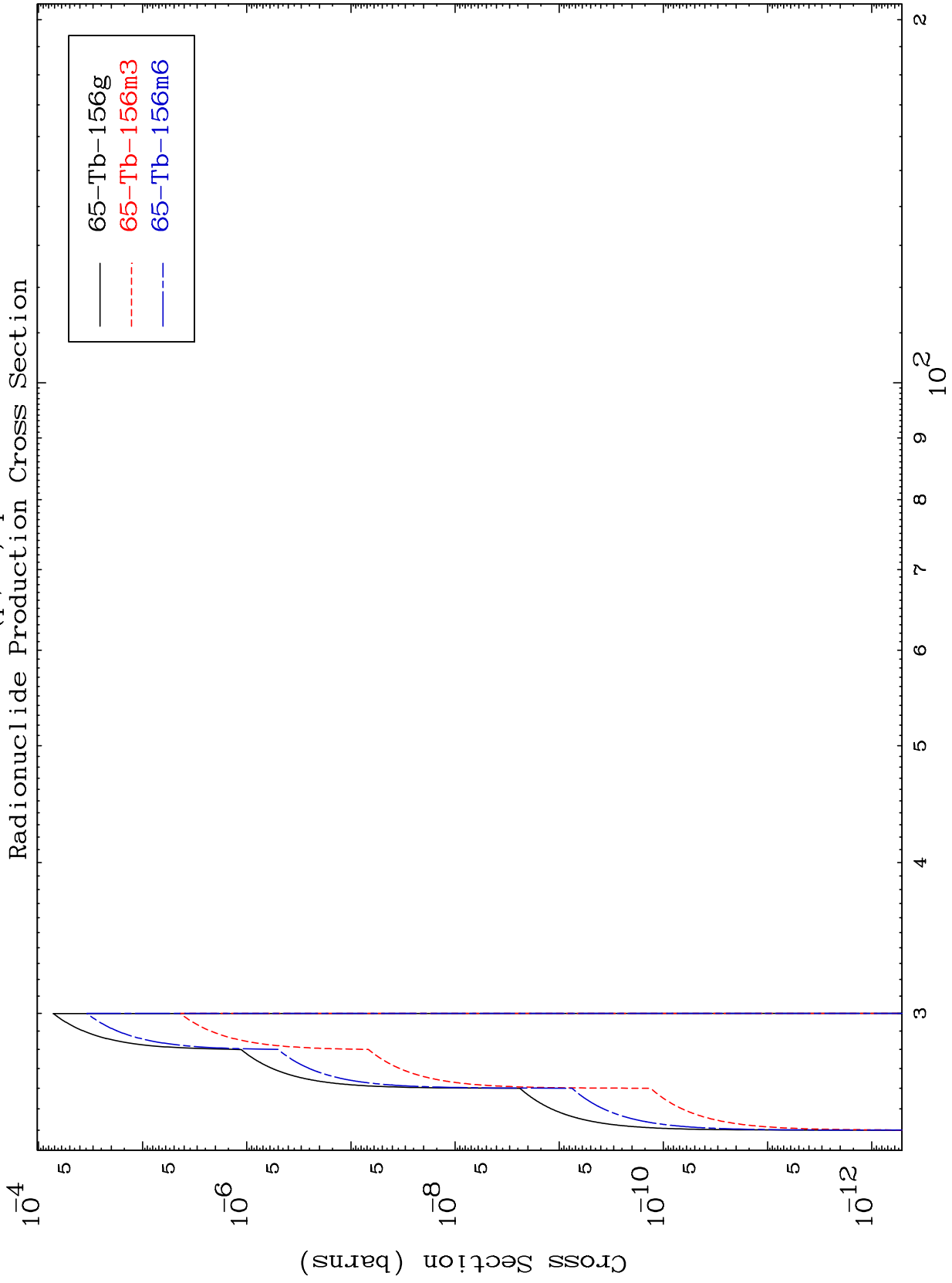
Incident Energy (MeV)

65-Tb-159

MAT 6525

(p,3n) p

65-Tb-159



15

Incident Energy (MeV)

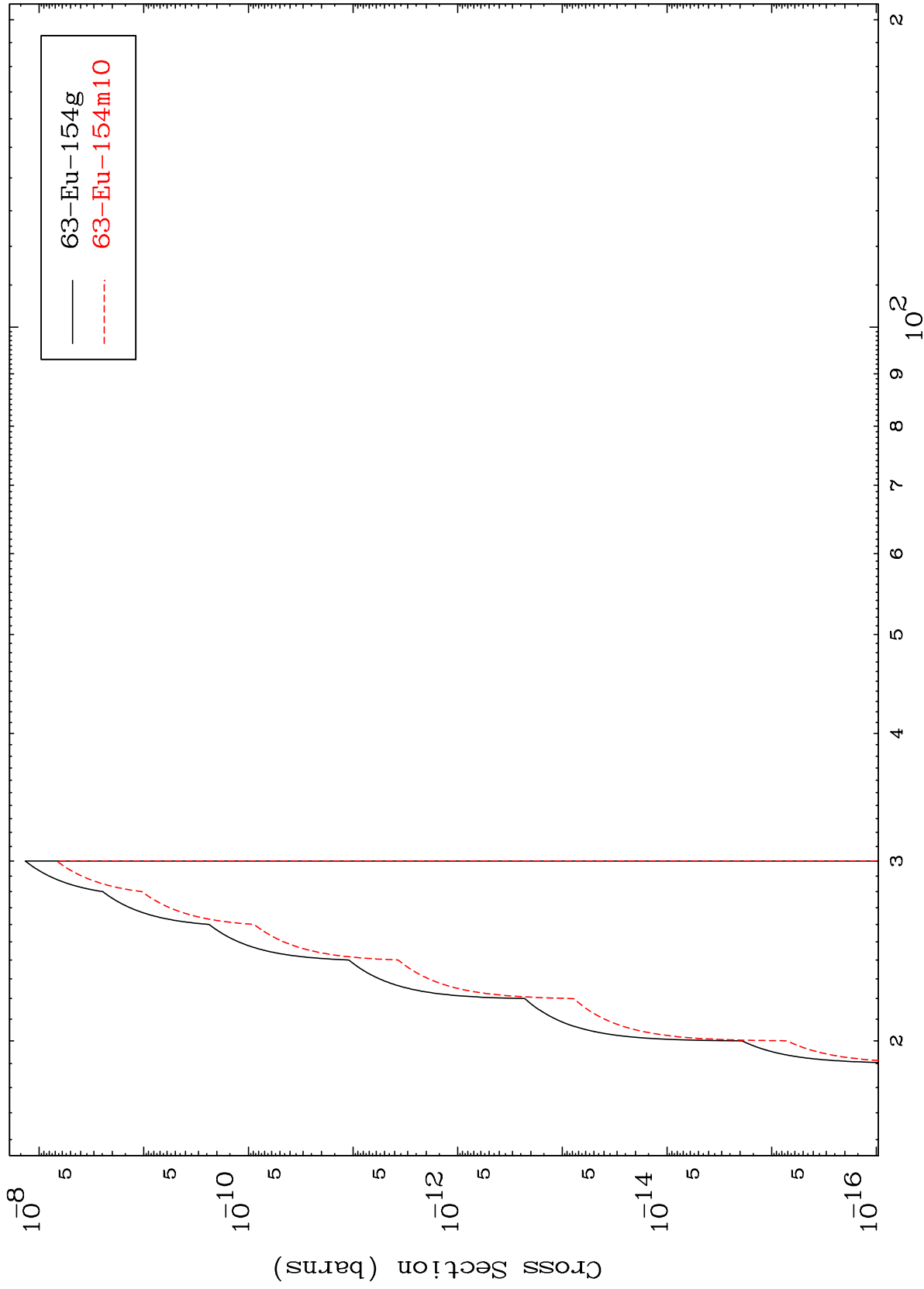
65-Tb-159



MAT 6525

65-Tb-159

(p,n') p  $\alpha$   
Radionuclide Production Cross Section



16

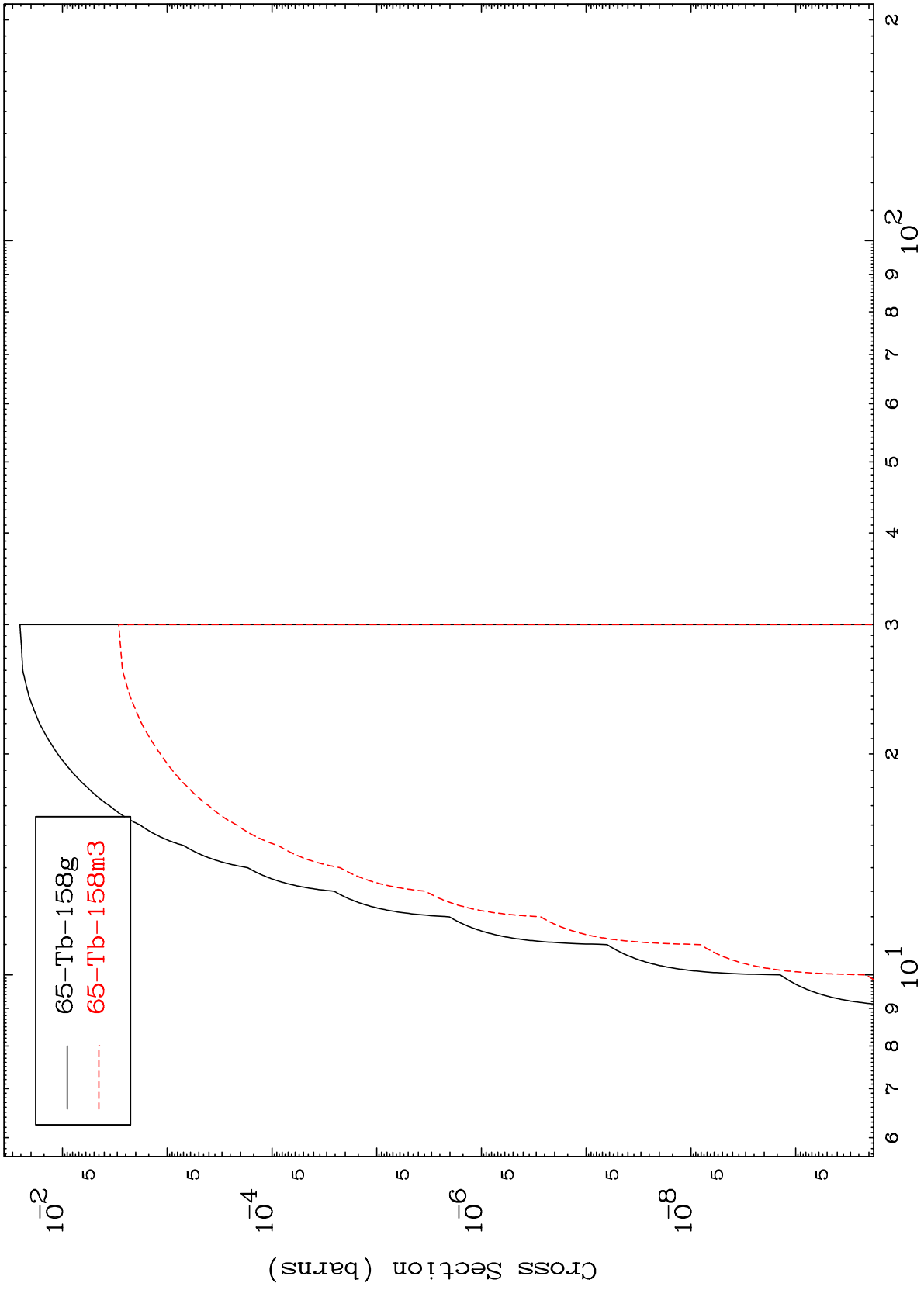
Incident Energy (MeV)

65-Tb-159

MAT 6525

Radionuclide Production Cross Section  
(p,d)

65-Tb-159



17

Incident Energy (MeV)

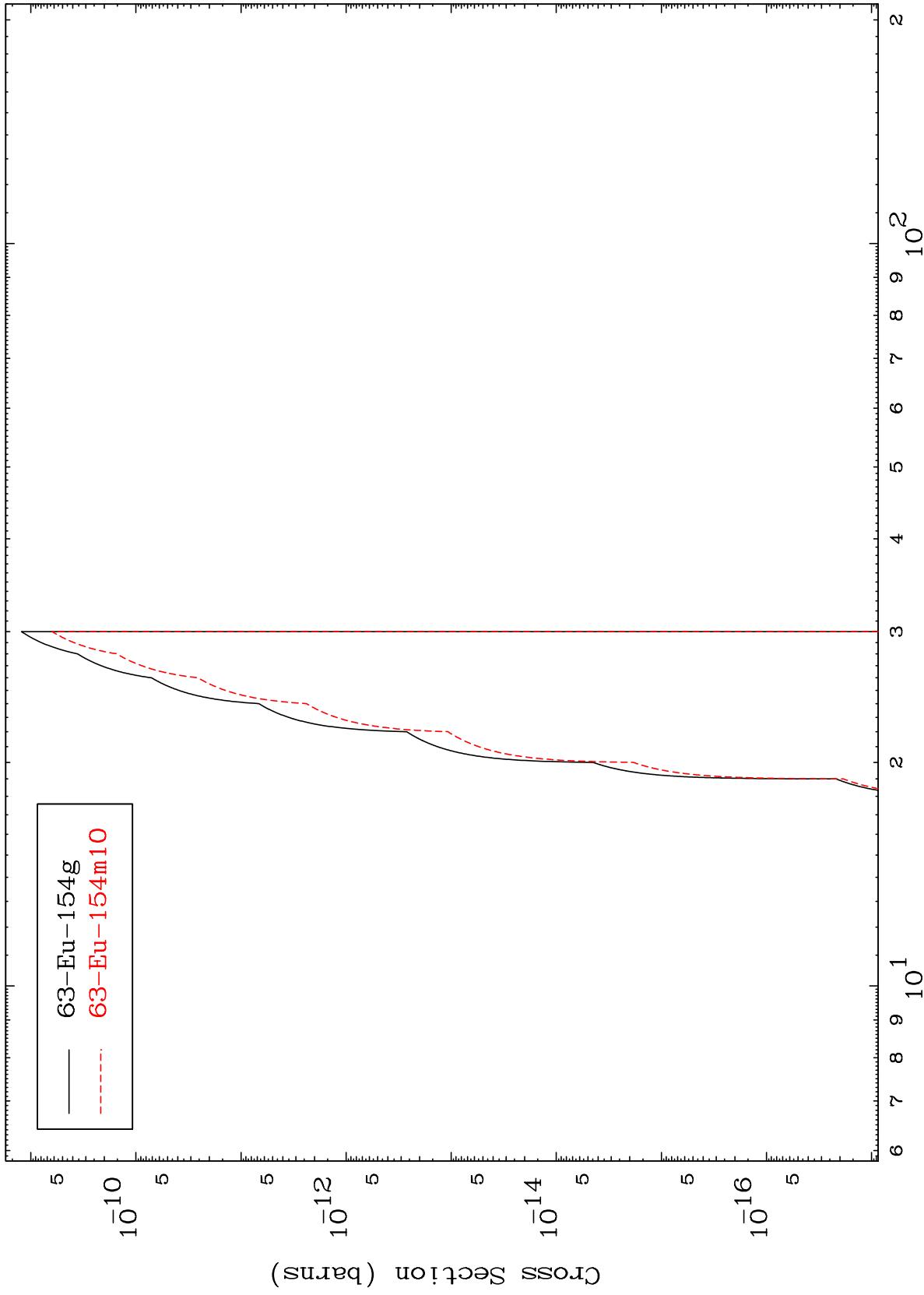
65-Tb-159

MAT 6525

(p,d)  $\alpha$

65-Tb-159

Radionuclide Production Cross Section



18

Incident Energy (MeV)

65-Tb-159