

Program EVALPLOT  
(Version 2018-1)

by

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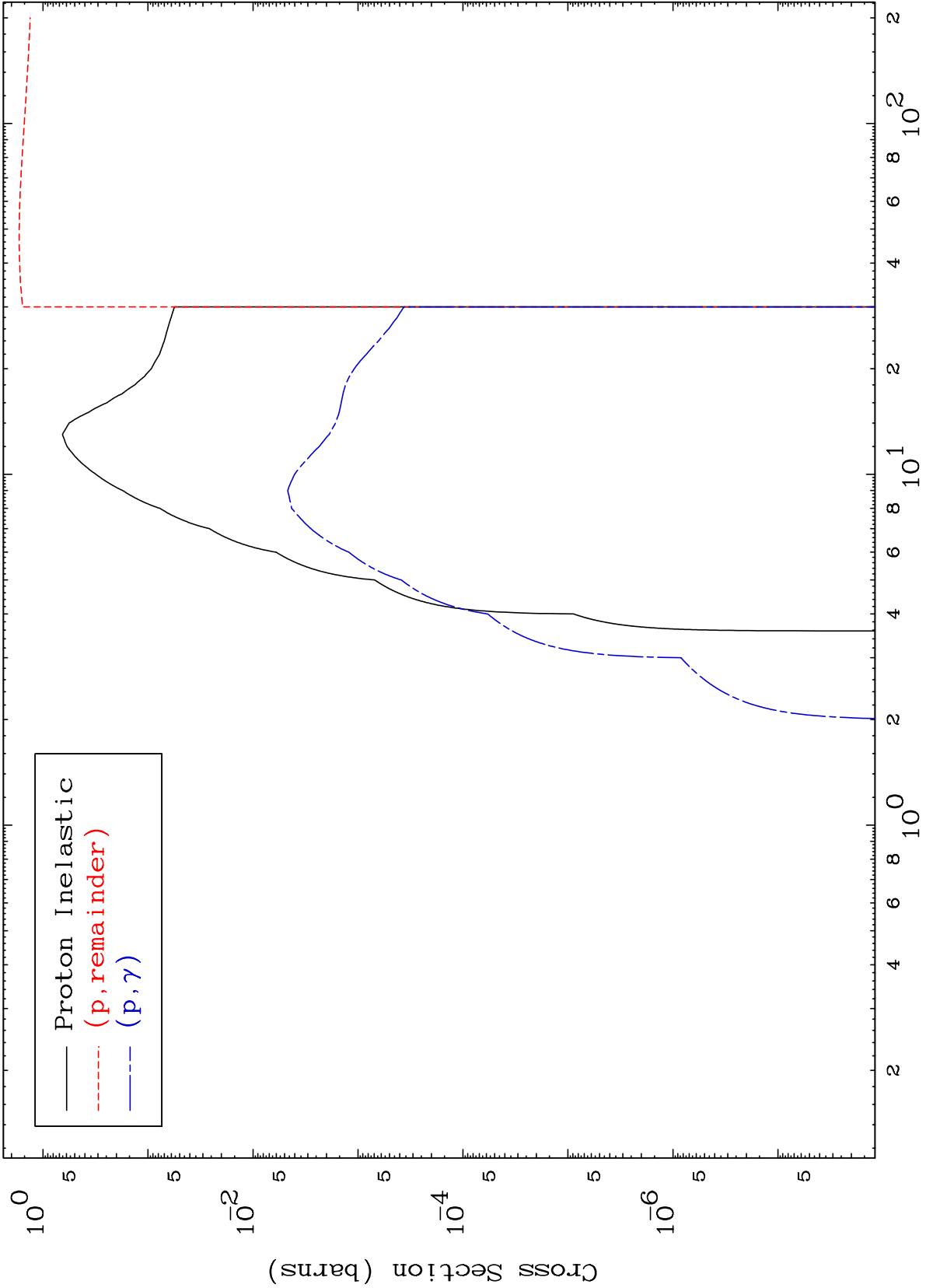
Press Mouse Button to Start

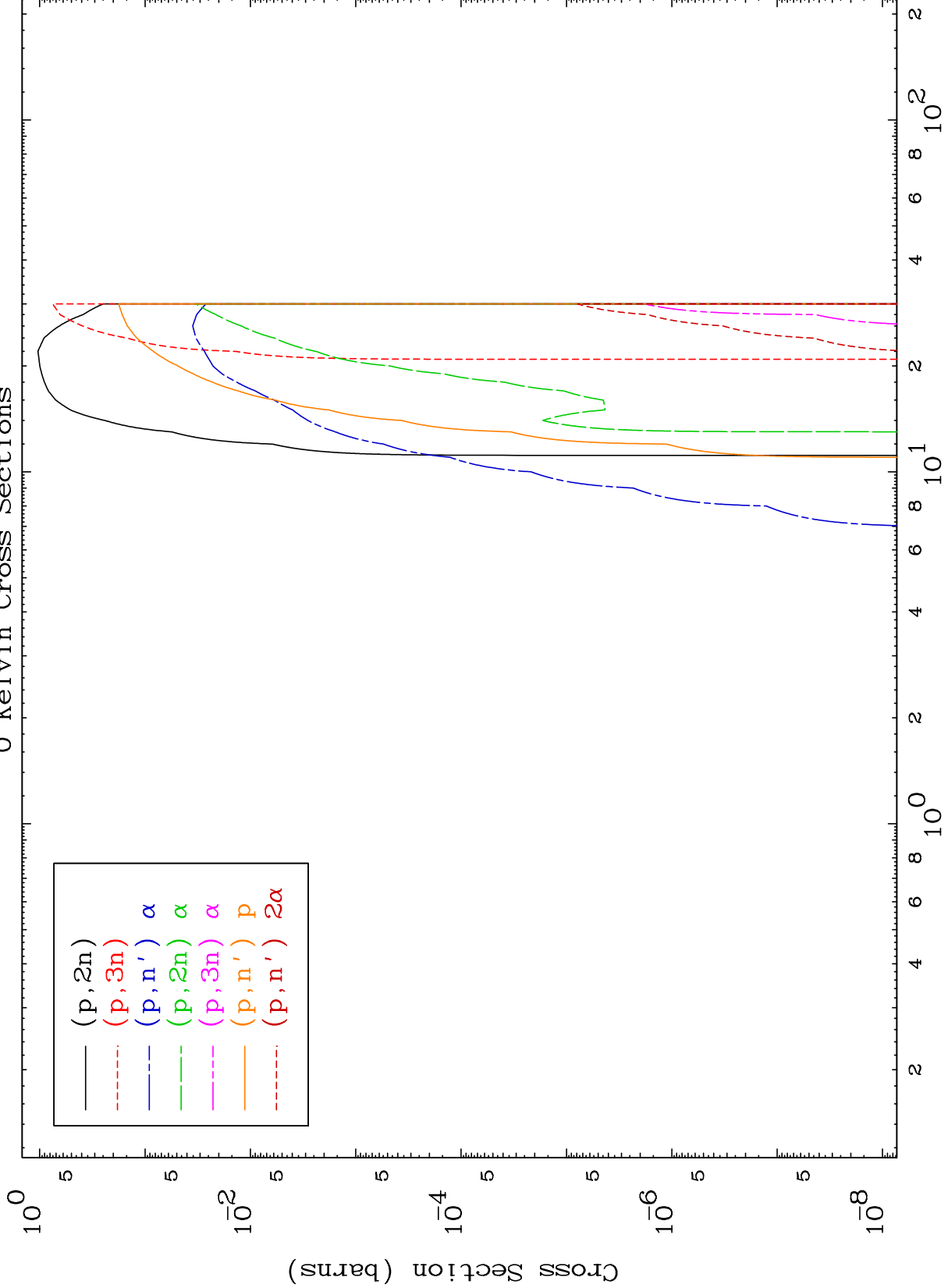
MAT 6502

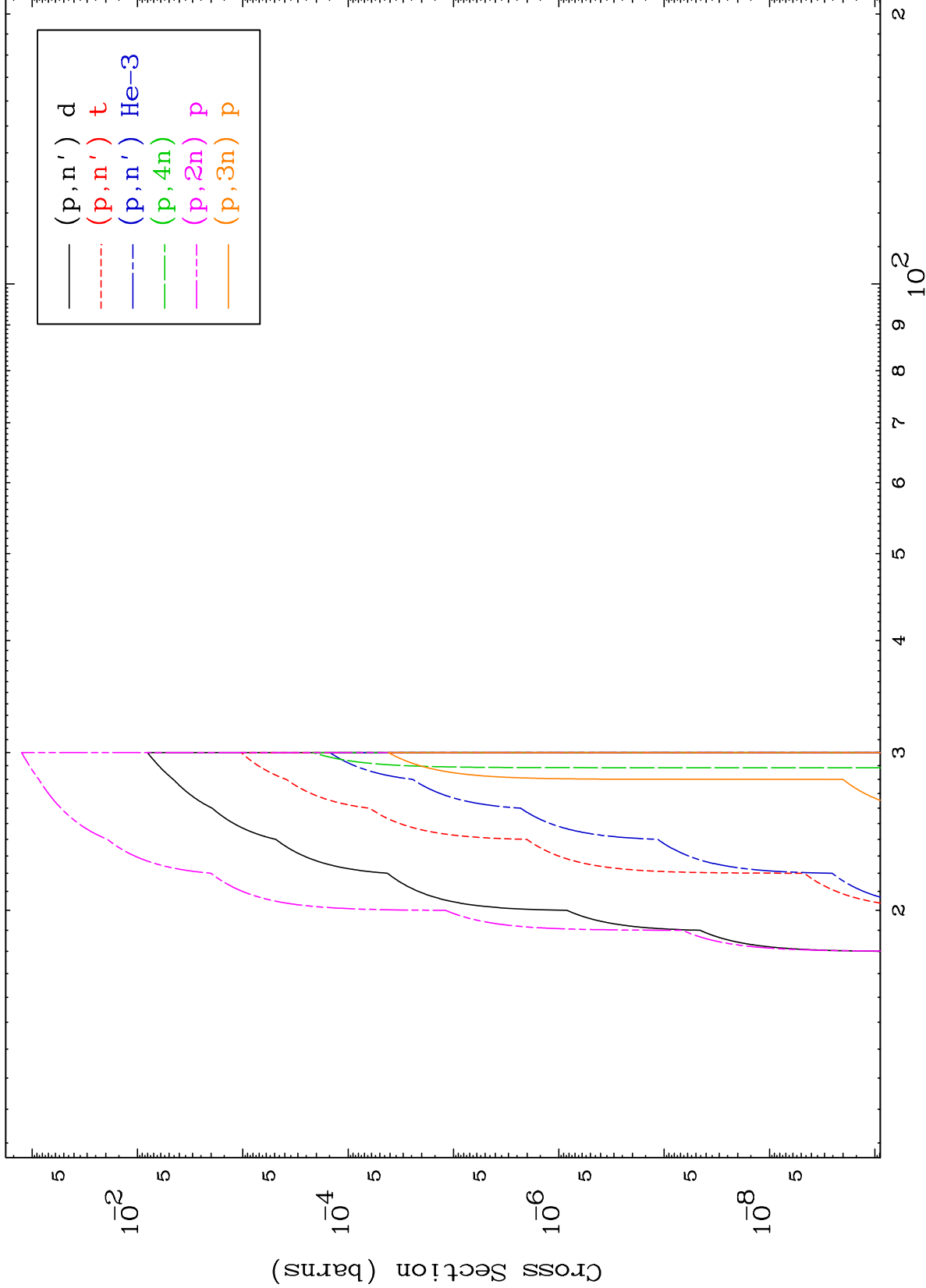
Proton Major

65-Tb-151

0 Kelvin Cross Sections



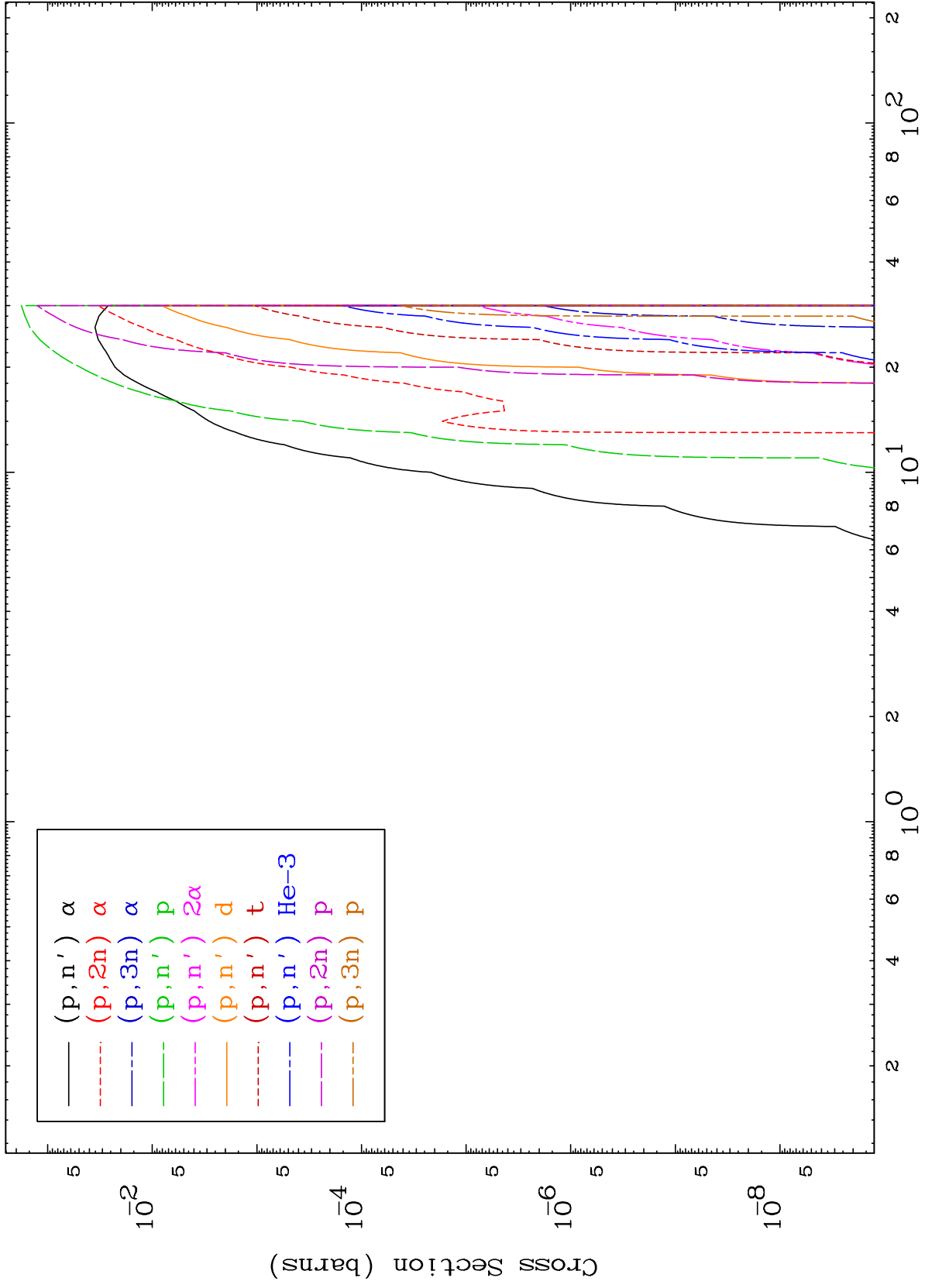


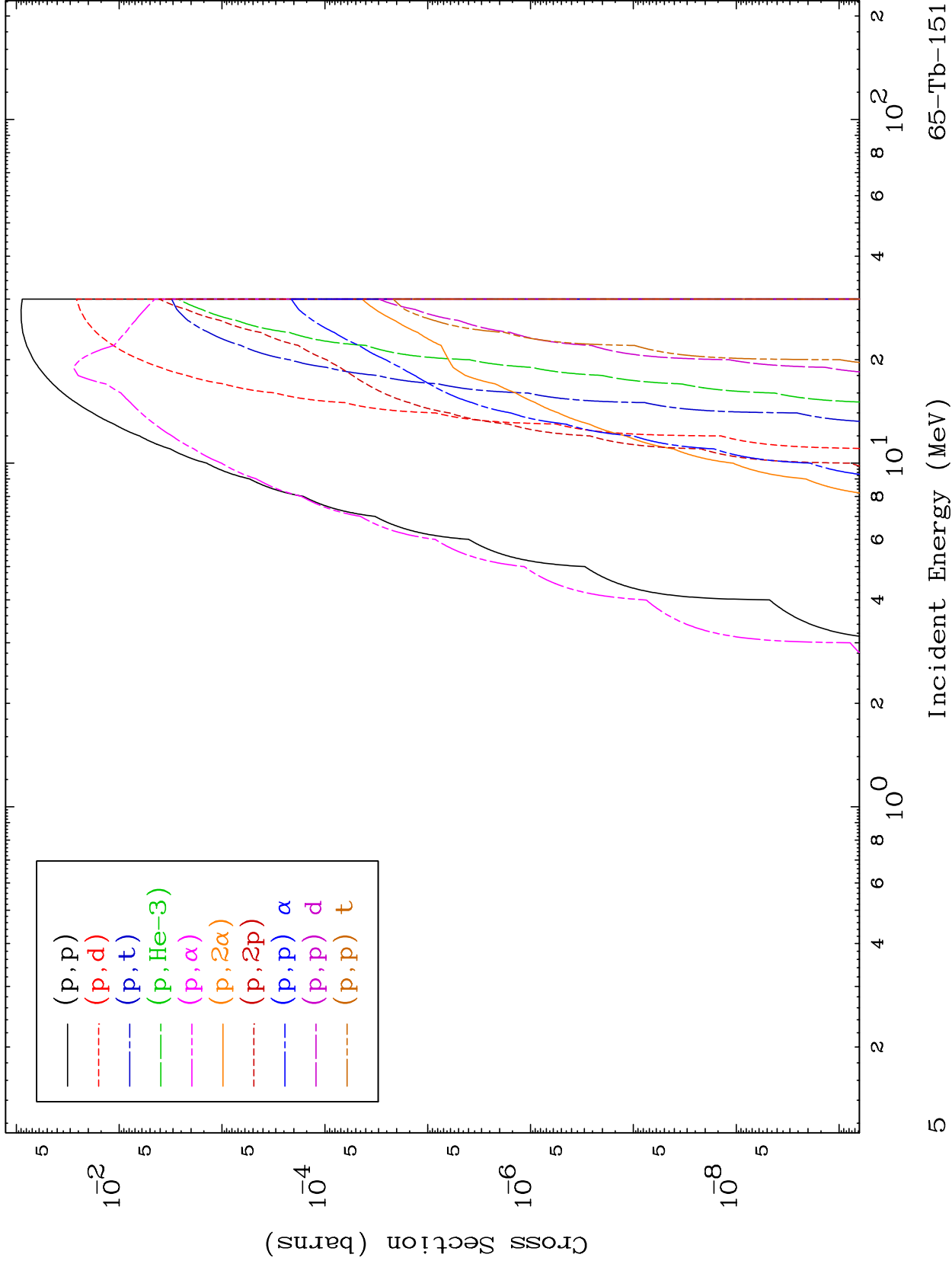


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Proton Charged Particle  
0 Kelvin Cross Sections

65-Tb-151



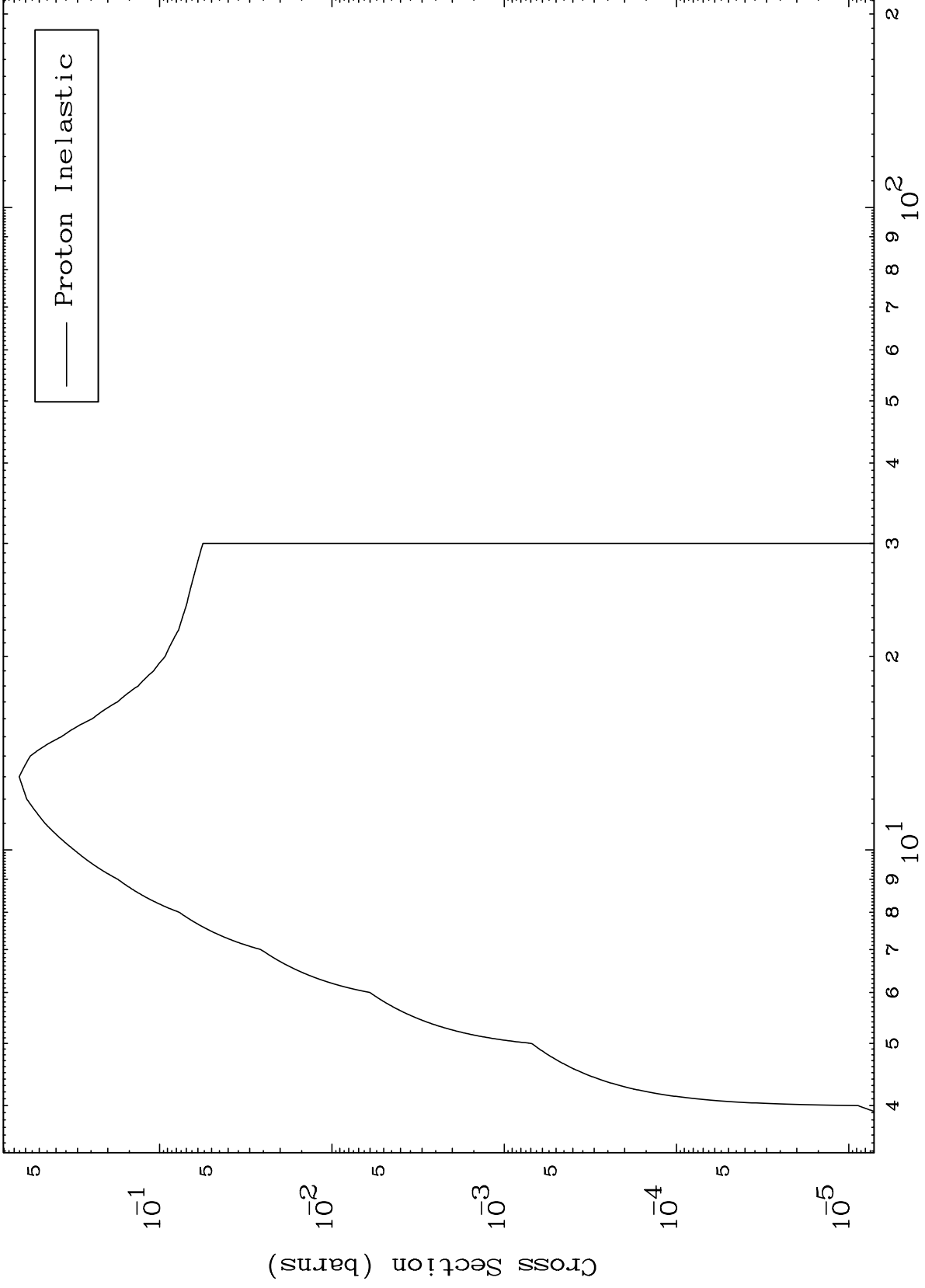


MAT 6502

(p,n') Level

65-Tb-151

0 Kelvin Cross Sections



6

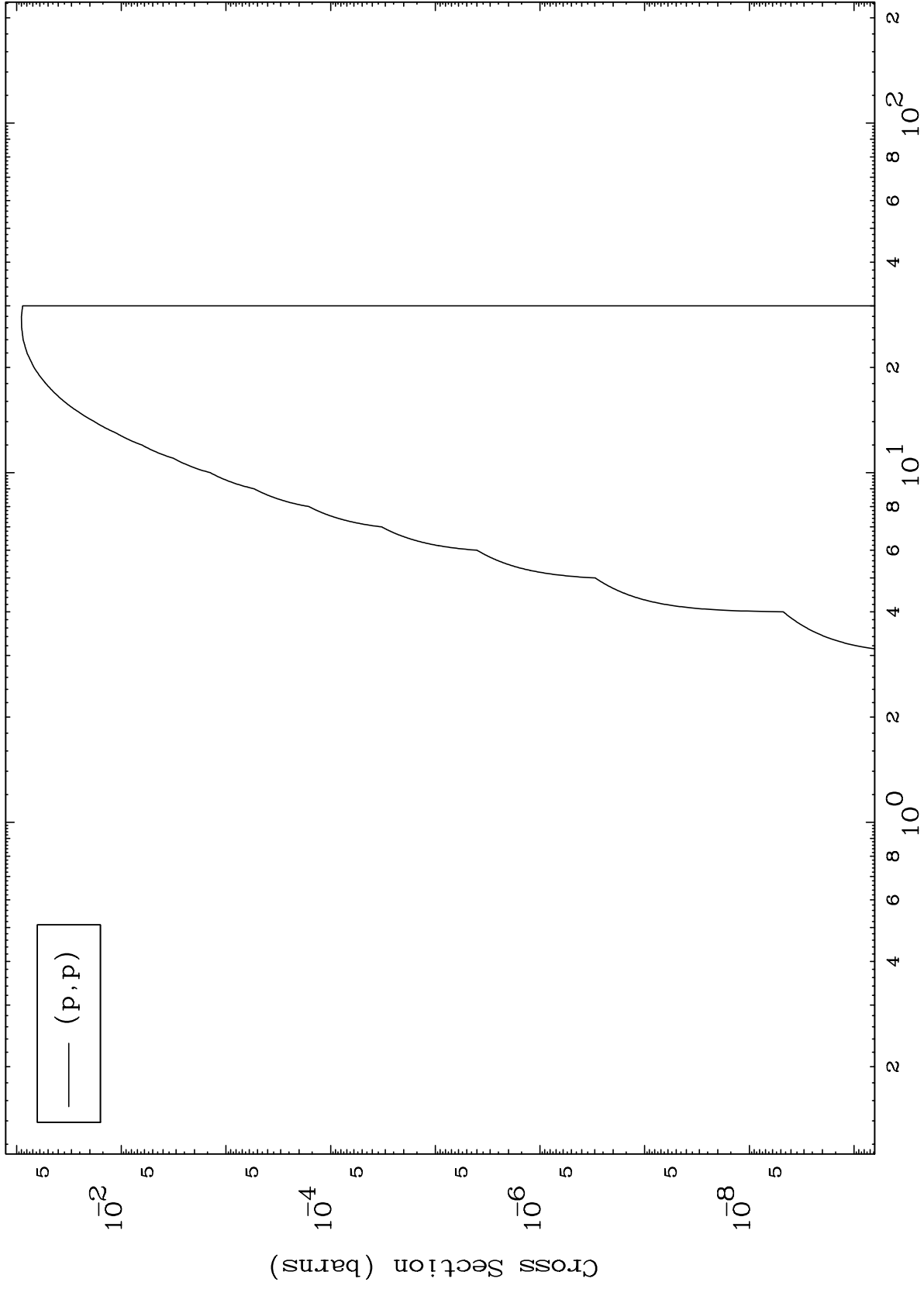
Incident Energy (MeV)

65-Tb-151

MAT 6502

(p,p) Levels  
0 Kelvin Cross Sections

65-Tb-151

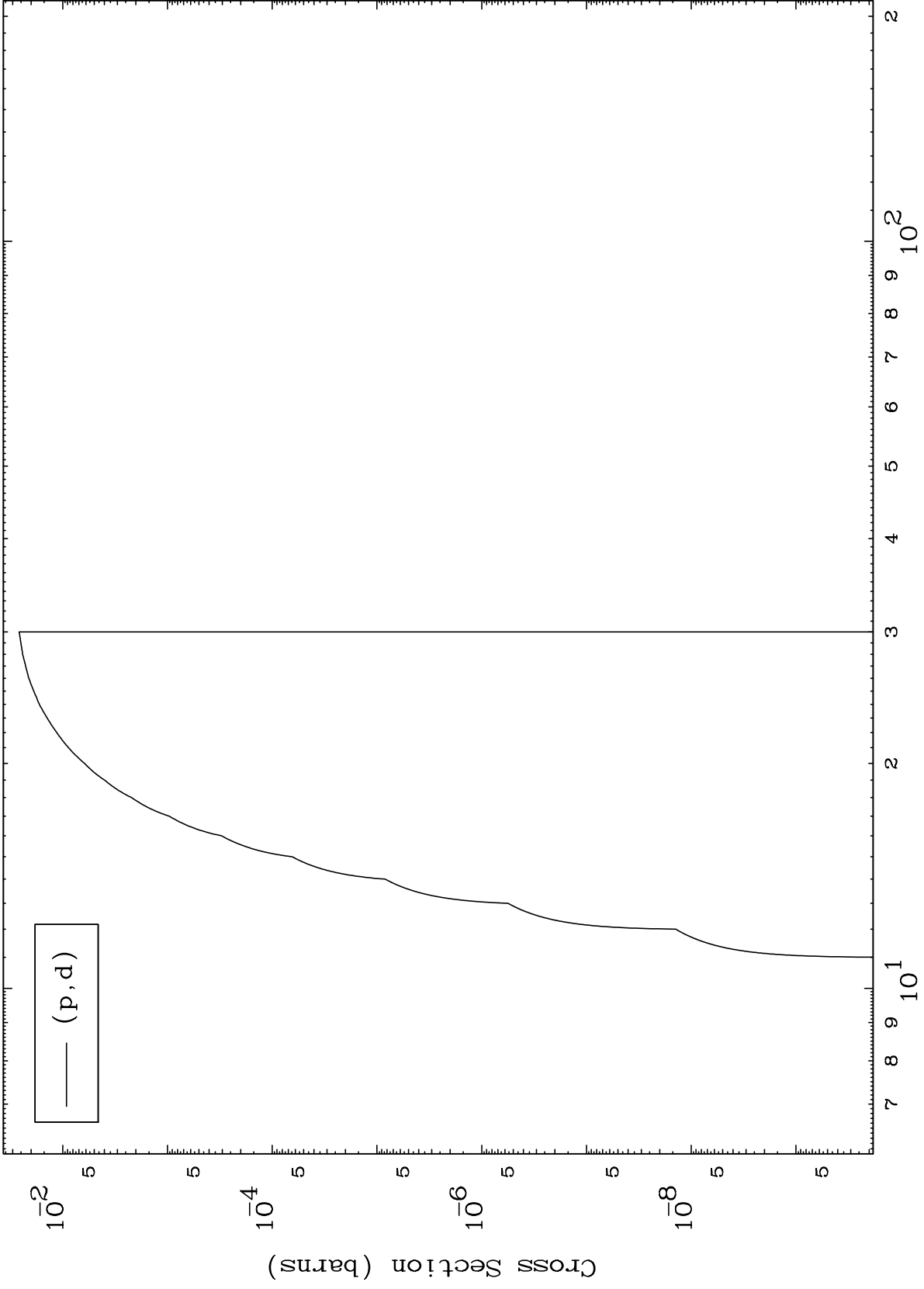




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(p,d) Levels  
0 Kelvin Cross Sections

65-Tb-151



8

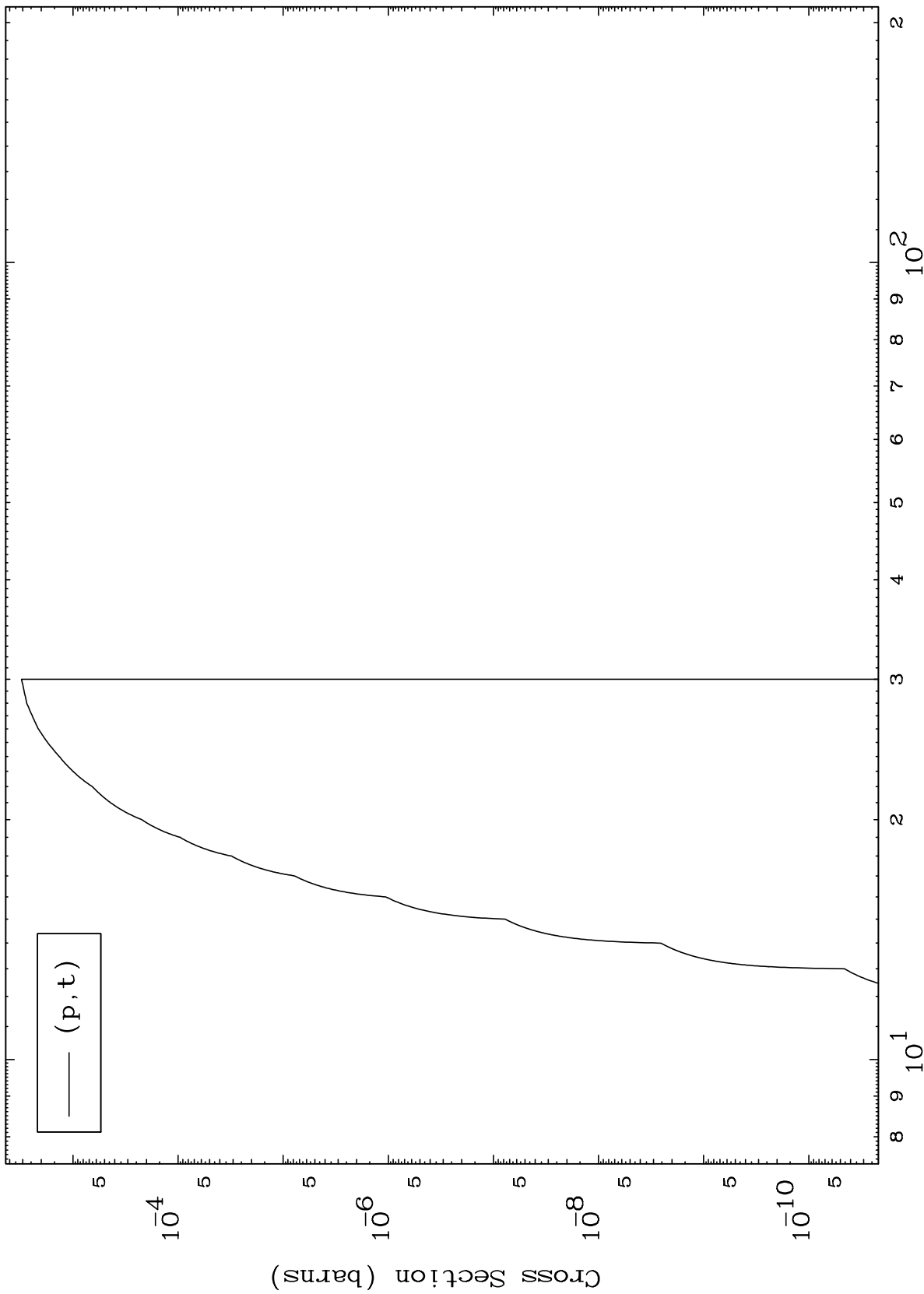
Incident Energy (MeV)

65-Tb-151

MAT 6502

65-Tb-151

(p,t) Levels  
0 Kelvin Cross Sections



9

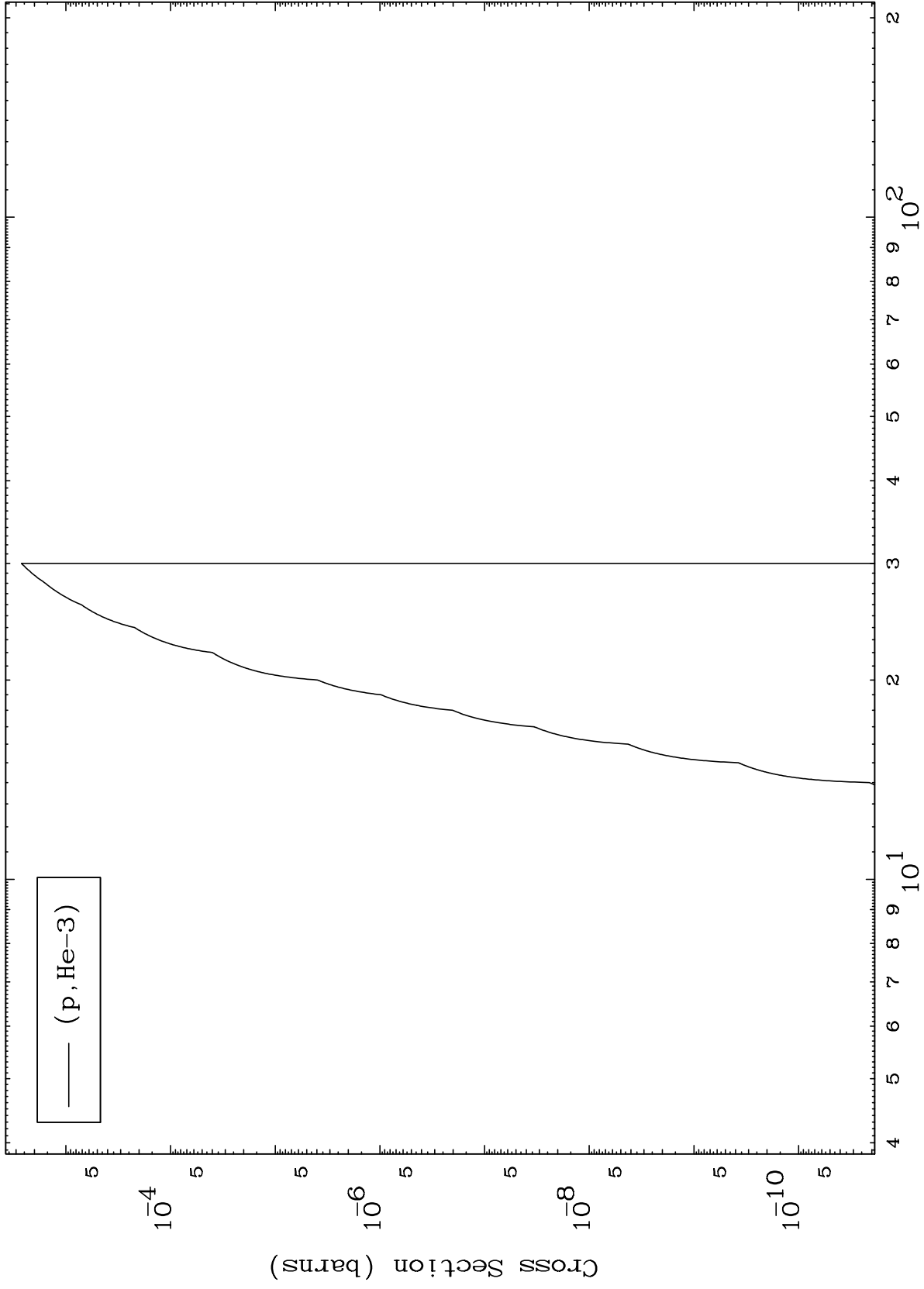
Incident Energy (MeV)

65-Tb-151

MAT 6502

(p,He3) Levels  
0 Kelvin Cross Sections

65-Tb-151



10

Incident Energy (MeV)

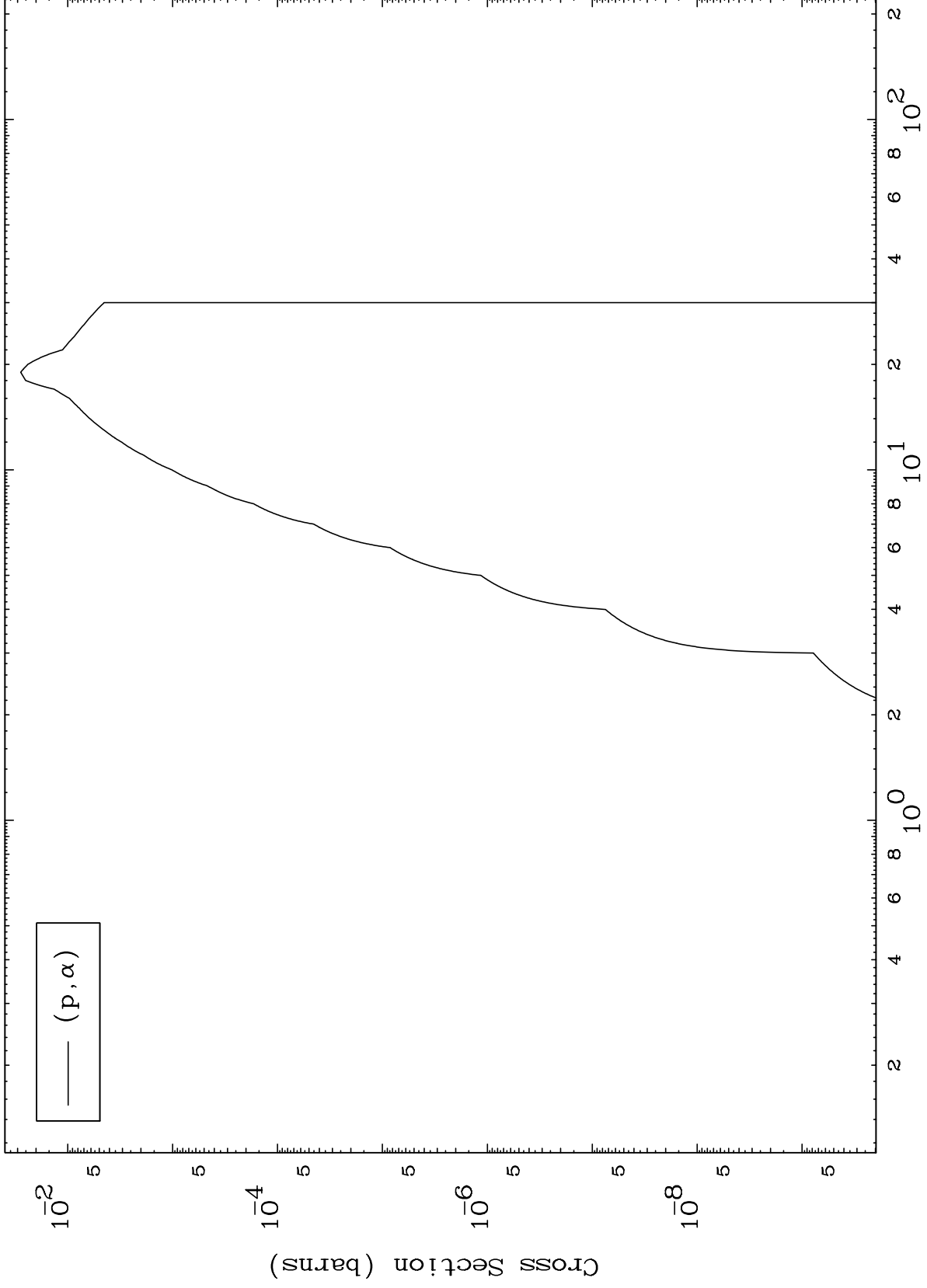
65-Tb-151

MAT 6502

(p,  $\alpha$ ) Levels

65-Tb-151

0 Kelvin Cross Sections

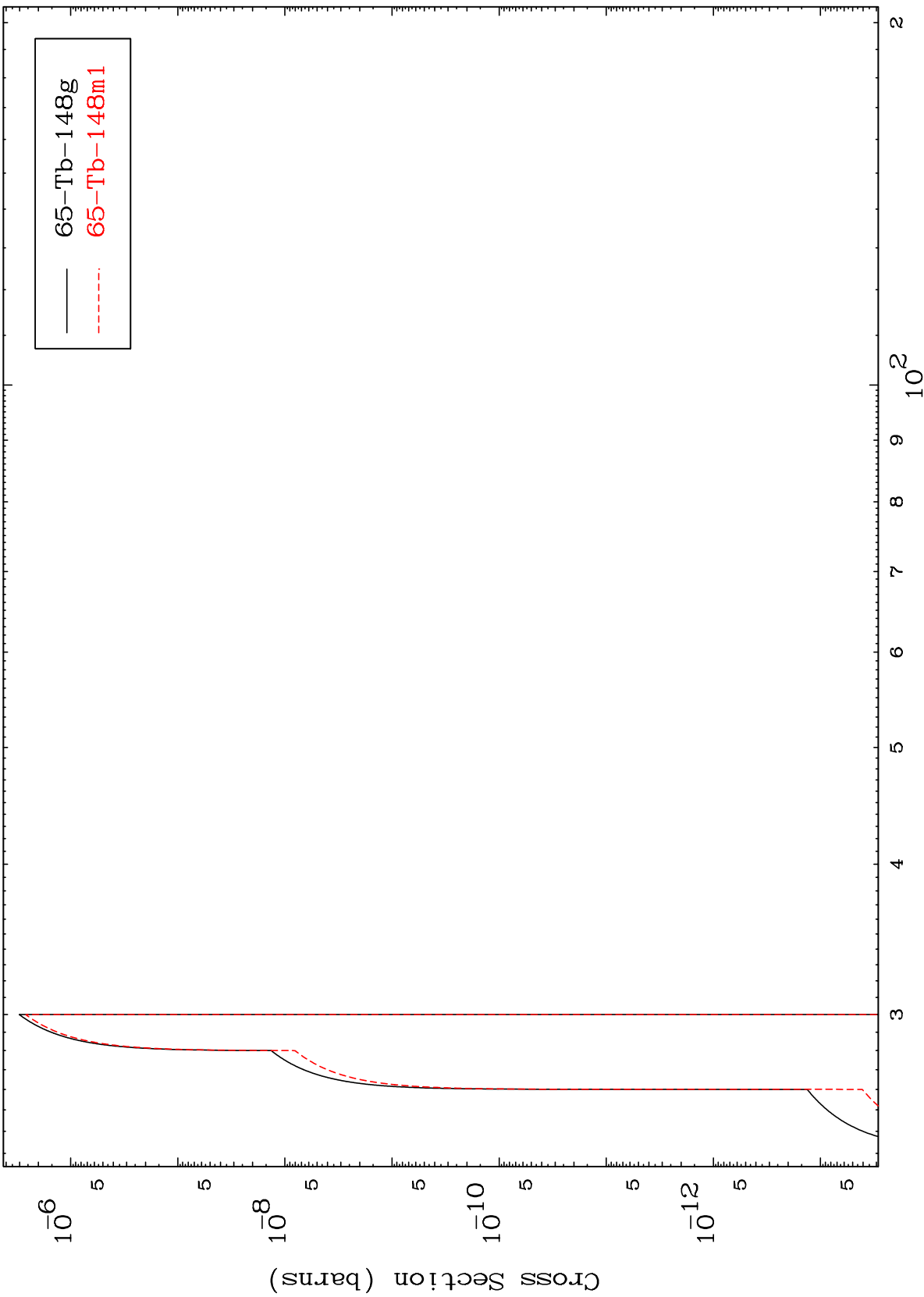


MAT 6502

(p,2n) d

65-Tb-151

Radionuclide Production Cross Section

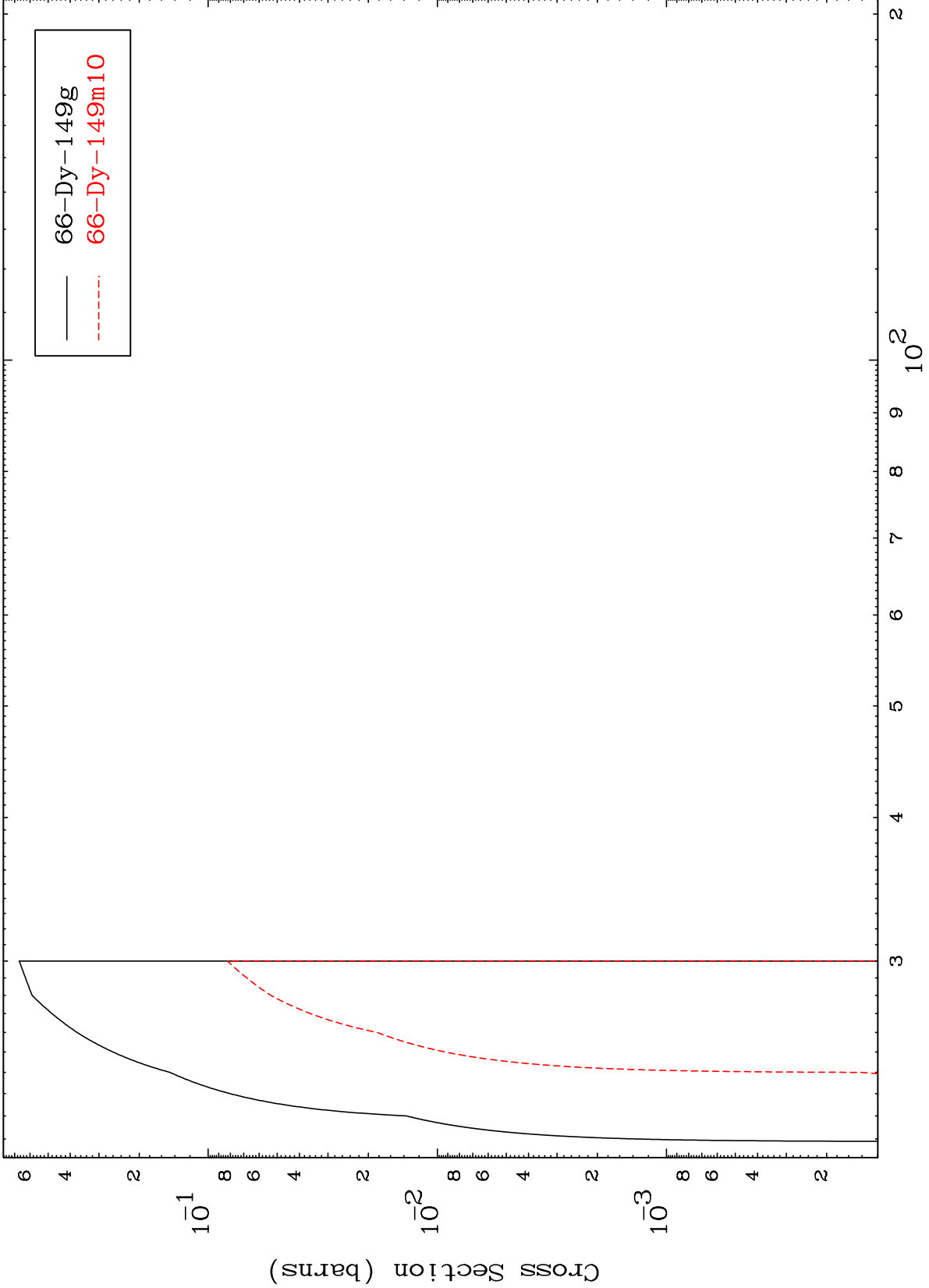


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Incident Energy (MeV)

65-Tb-151

Radionuclide Production Cross Section



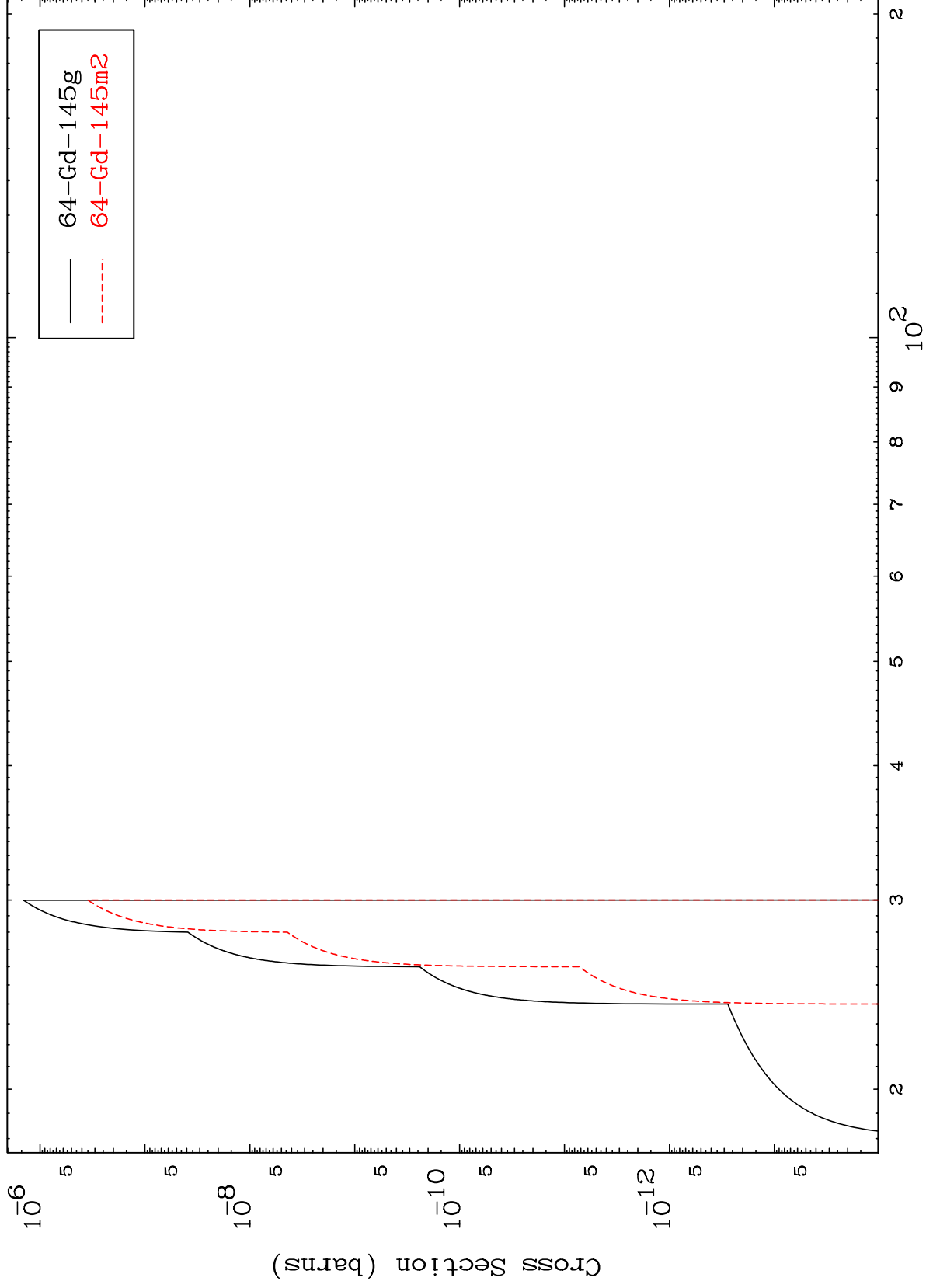
66-Dy-149g  
66-Dy-149m10

MAT 6502

(p,3n)  $\alpha$

65-Tb-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

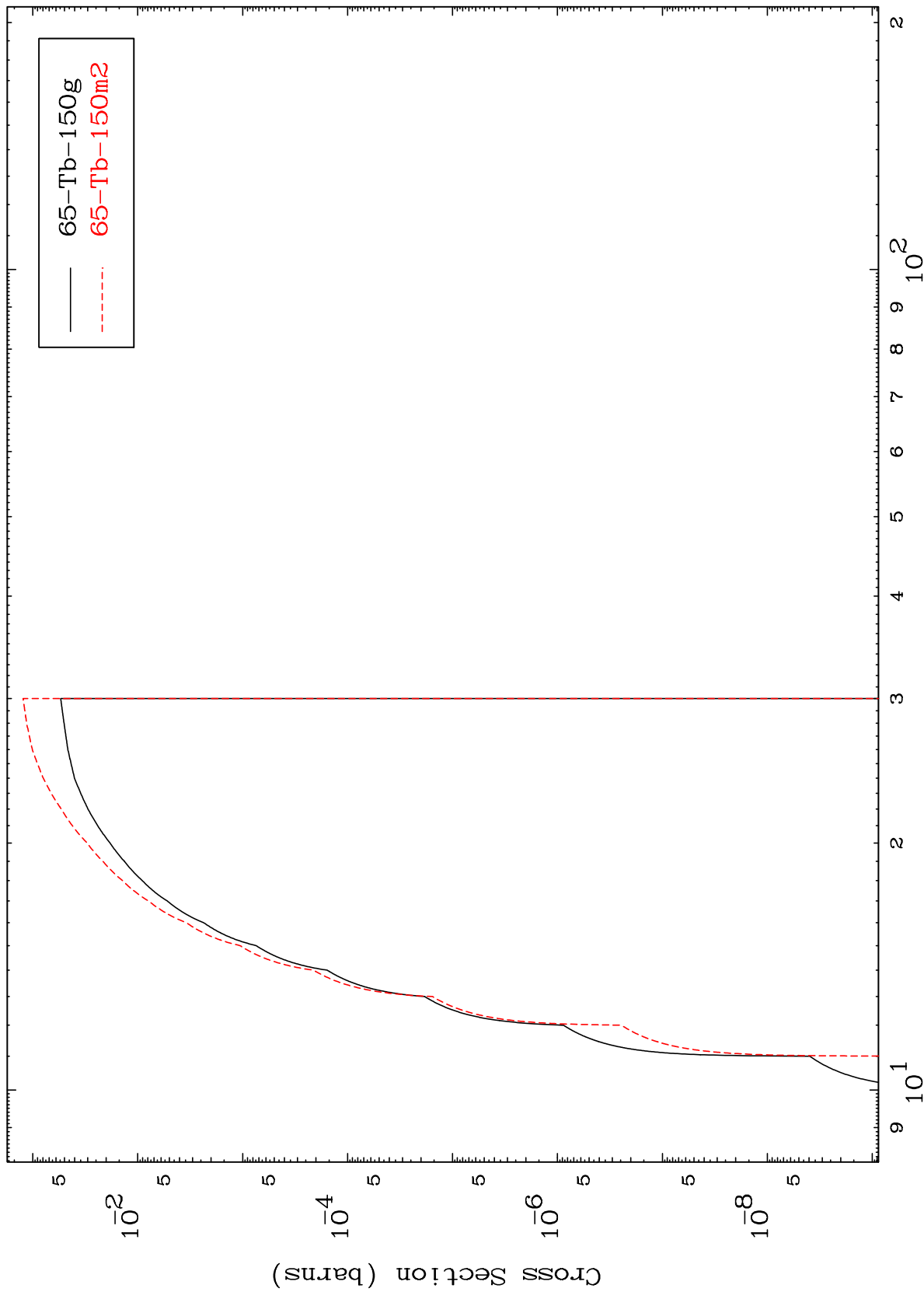
65-Tb-151

MAT 6502

(p,n') p

65-Tb-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

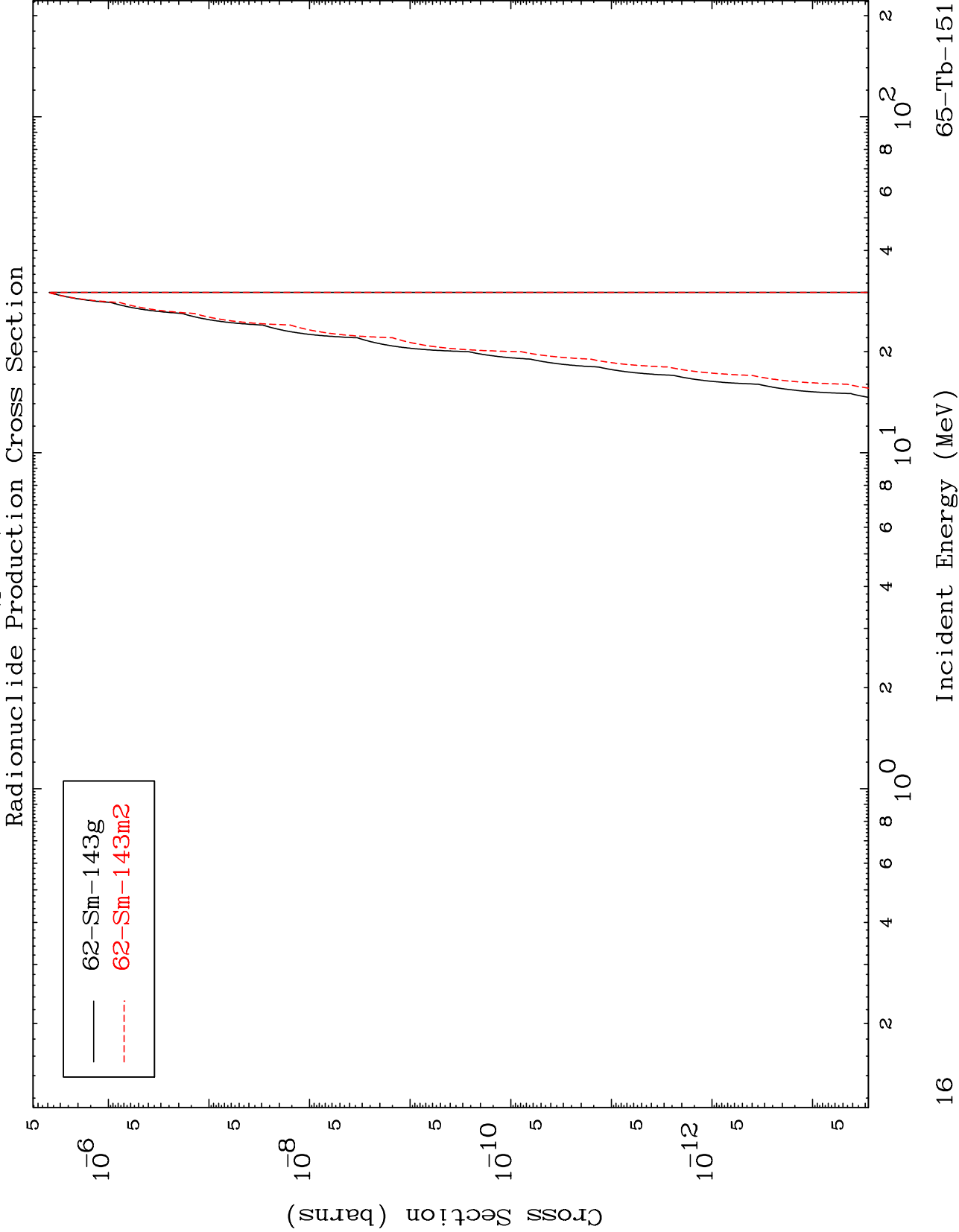
65-Tb-151



MAT 6502

(p,n') 2α

65-Tb-151



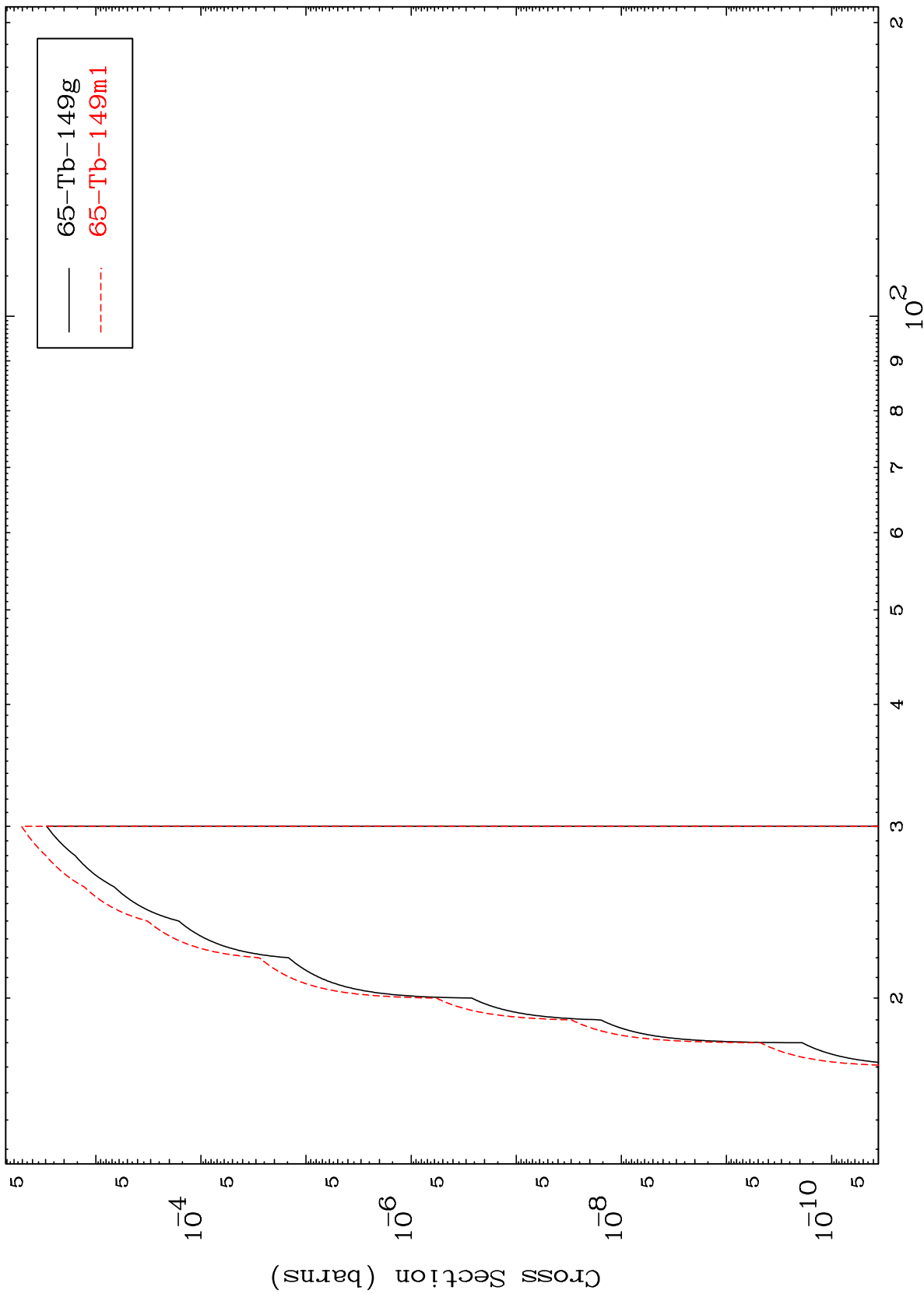
62-Sm-143g  
62-Sm-143m2

MAT 6502

(p,n) d

65-Tb-151

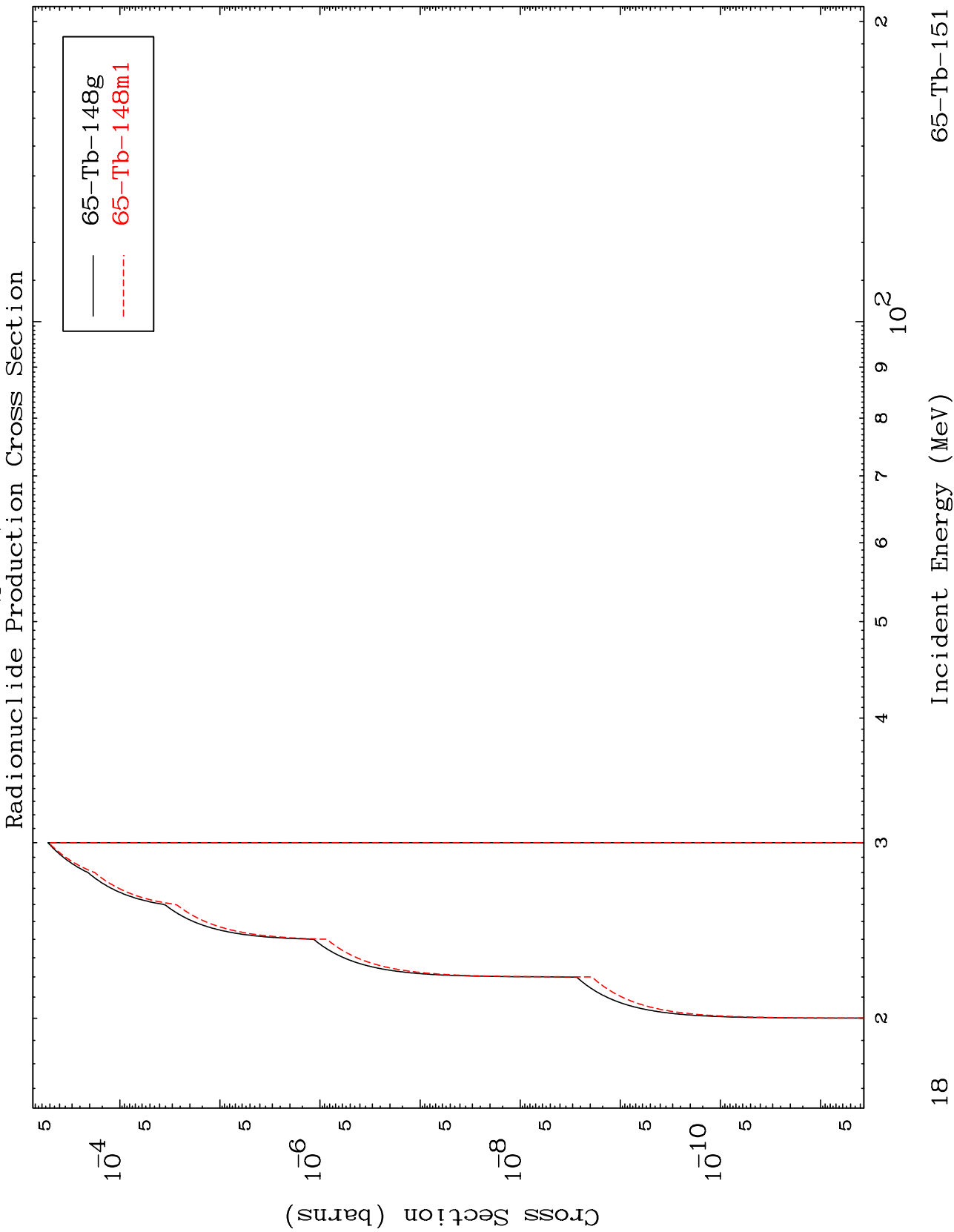
Radionuclide Production Cross Section



MAT 6502

(p,n') t

65-Tb-151



18

Incident Energy (MeV)

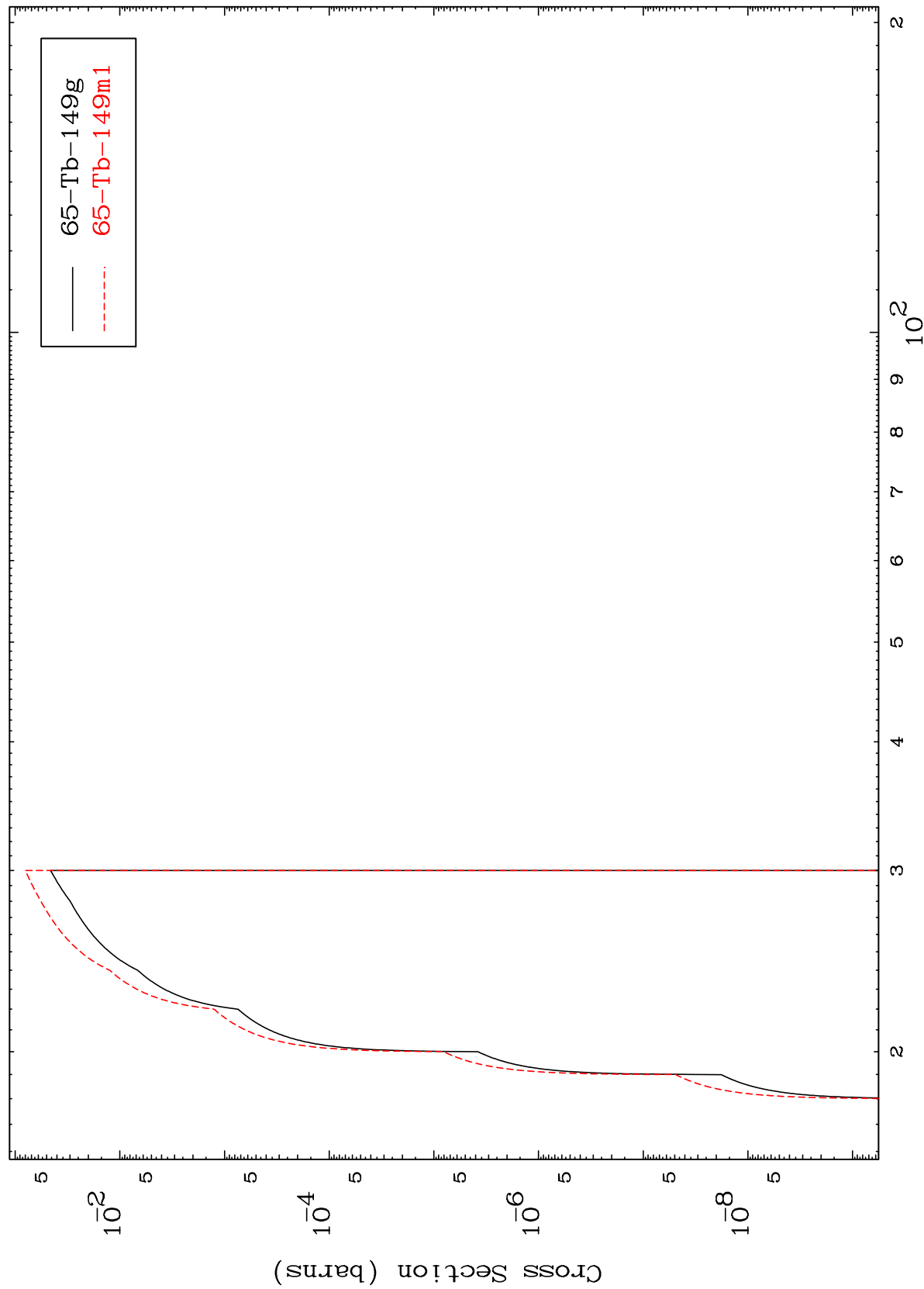
65-Tb-151

MAT 6502

(p,2n) p

65-Tb-151

Radionuclide Production Cross Section



19

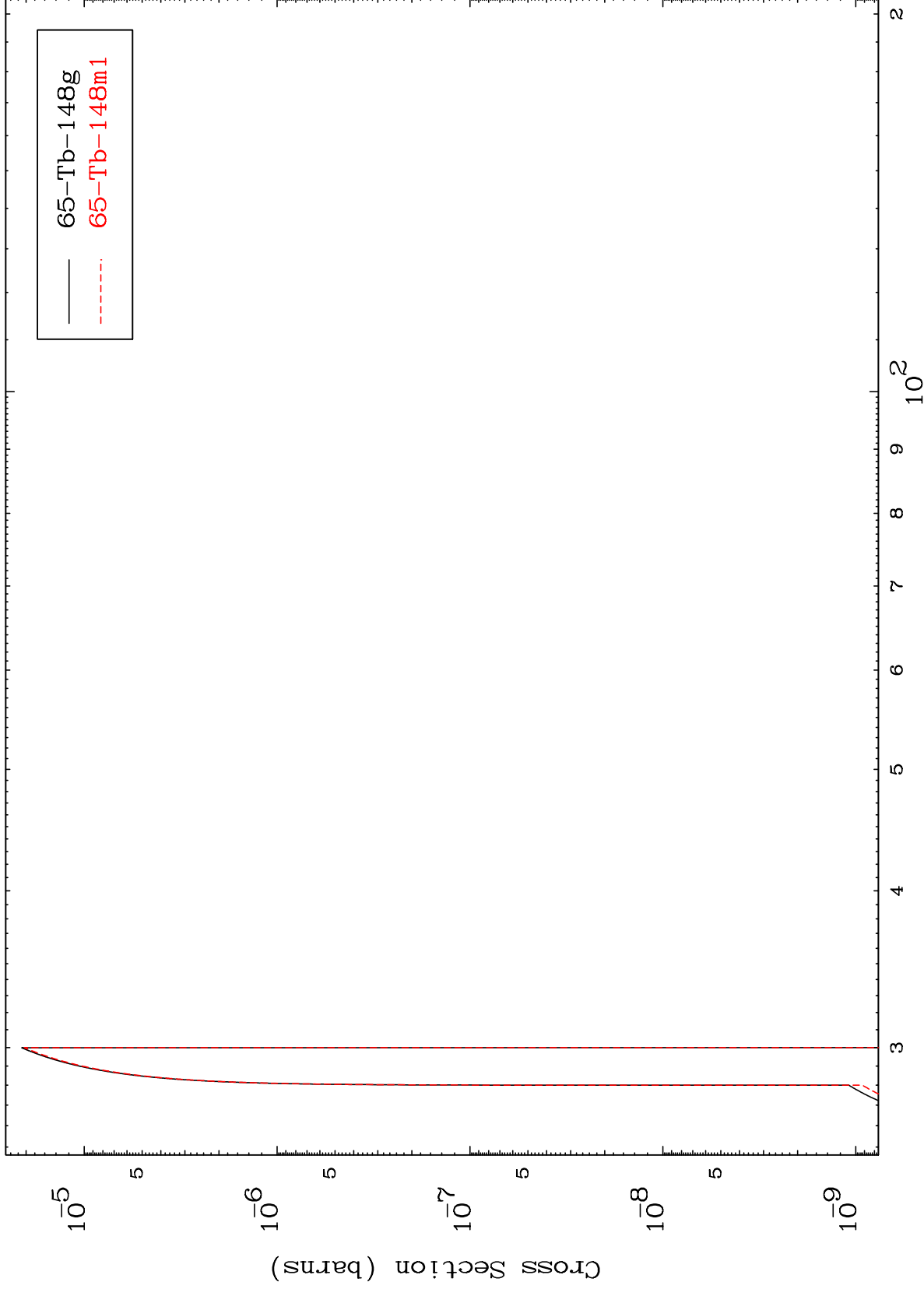
Incident Energy (MeV)

65-Tb-151

MAT 6502

65-Tb-151

(p,3n) p  
Radionuclide Production Cross Section



65-Tb-151

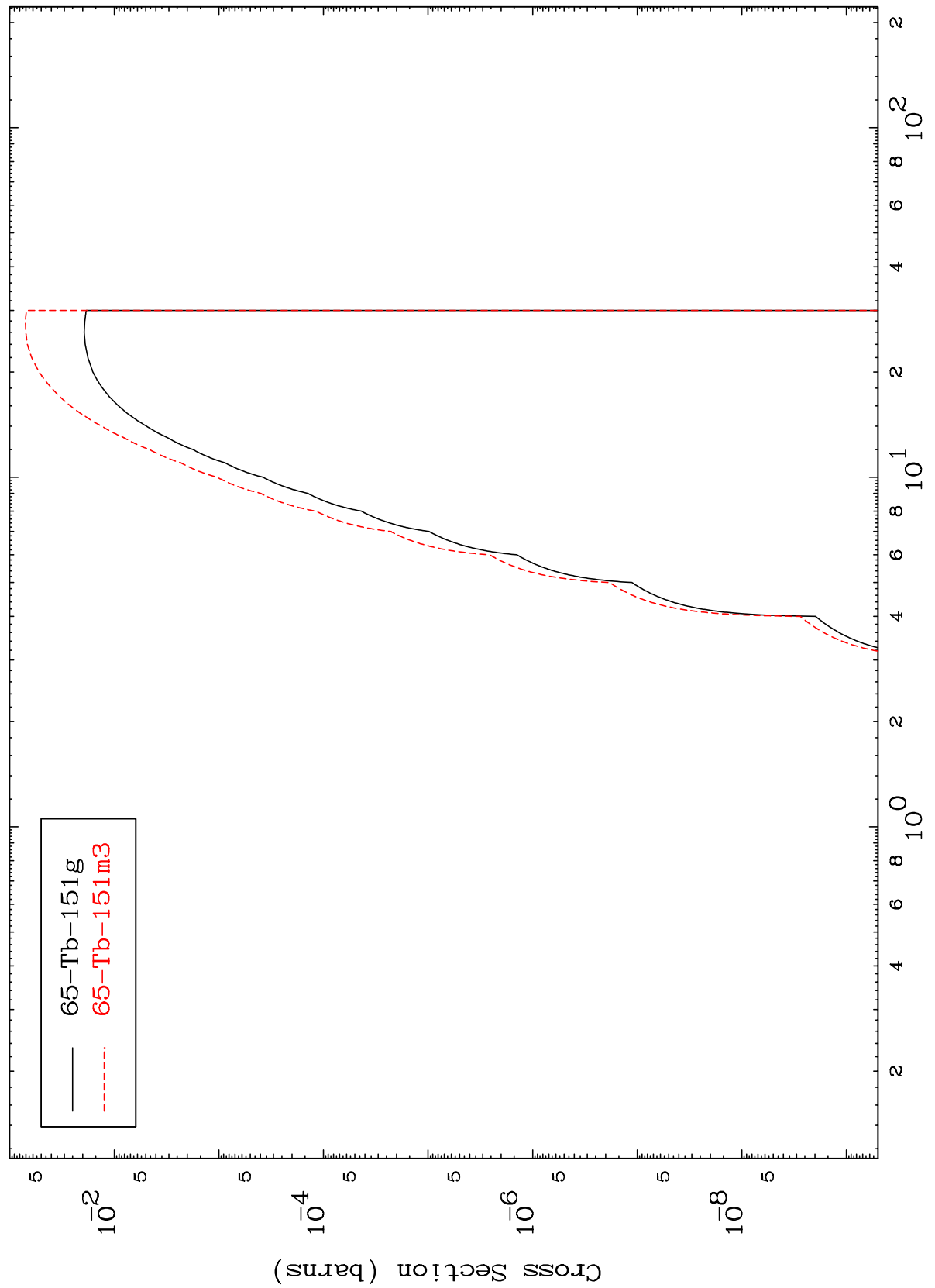
Incident Energy (MeV)

20

MAT 6502

65-Tb-151

Radionuclide Production Cross Section (p,p)



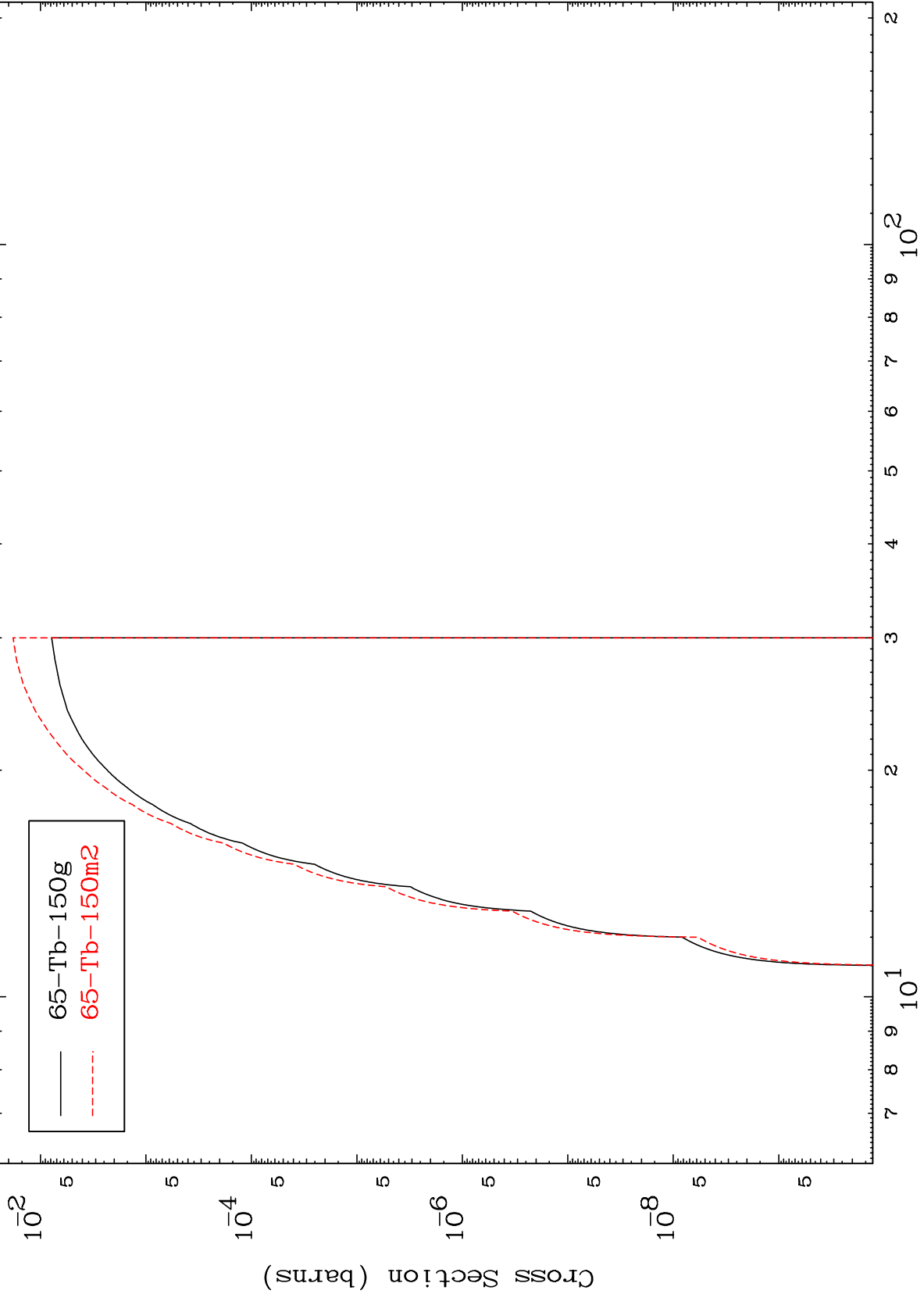
65-Tb-151

Incident Energy (MeV)

MAT 6502

65-Tb-151

(p,d)  
Radionuclide Production Cross Section



22

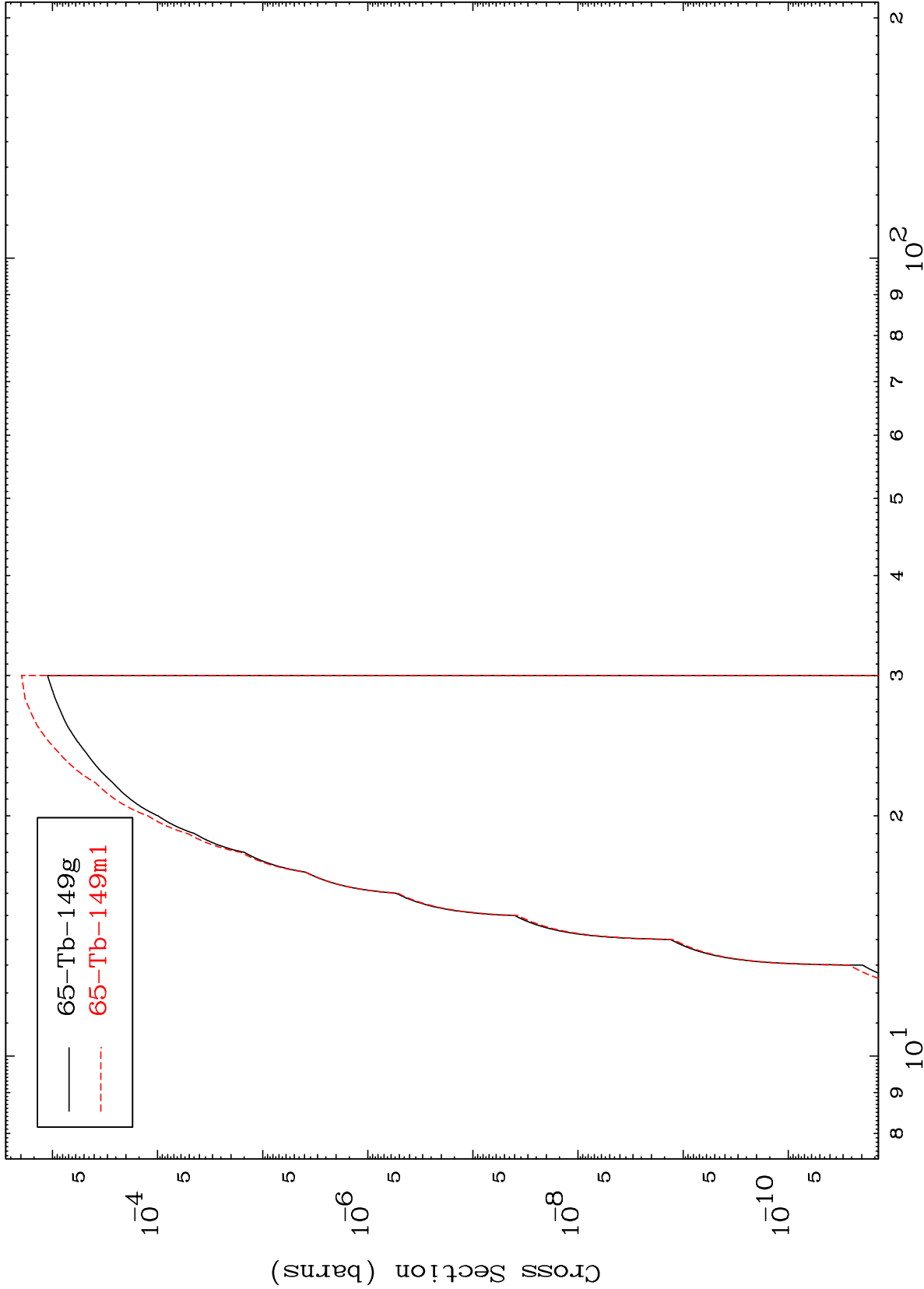
Incident Energy (MeV)

65-Tb-151

MAT 6502

65-Tb-151

(p, t)  
Radionuclide Production Cross Section



65-Tb-151

Incident Energy (MeV)

23