

Program EVALPLOT  
(Version 2018-1)

by

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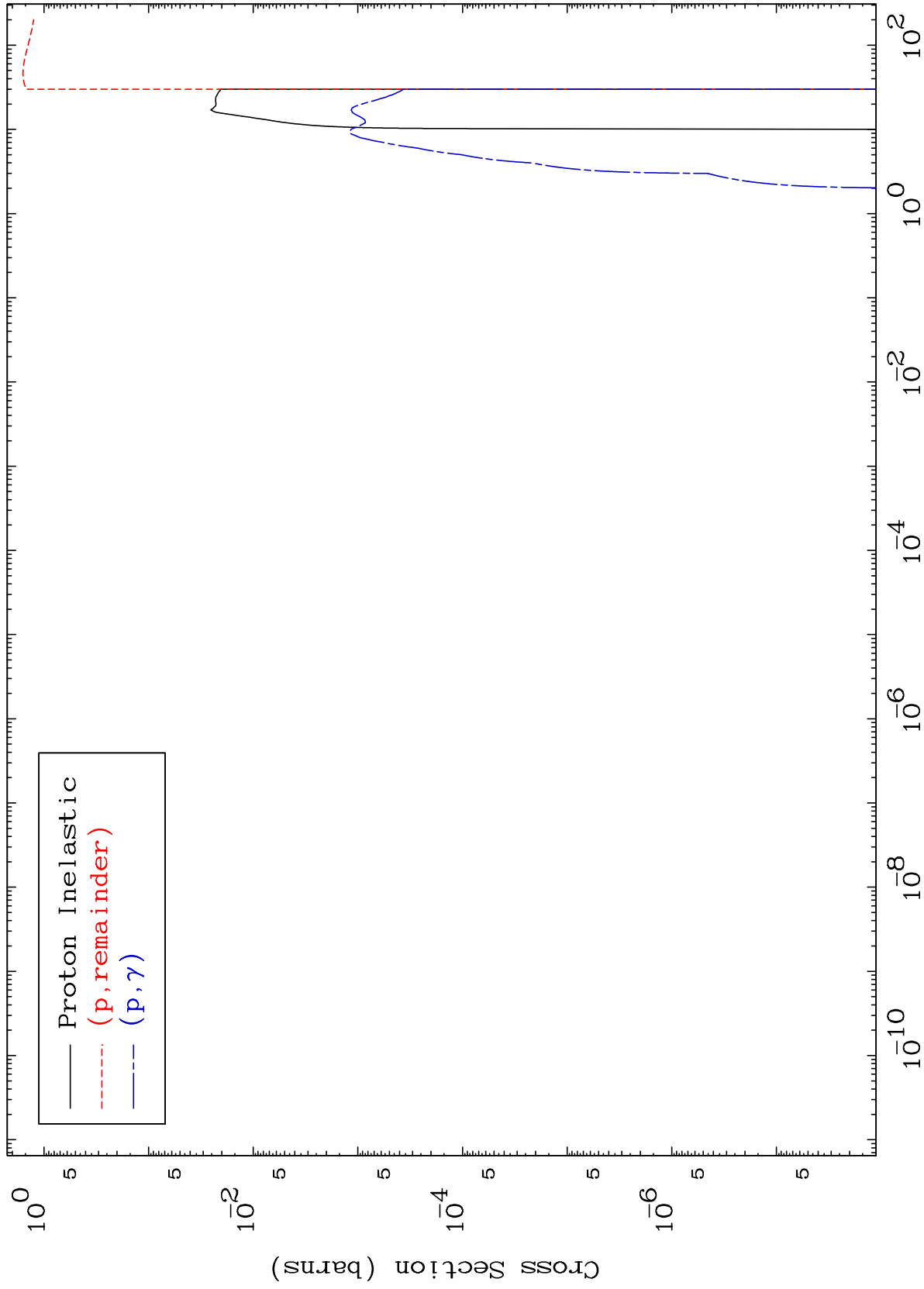
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6471

Proton Major  
0 Kelvin Cross Sections

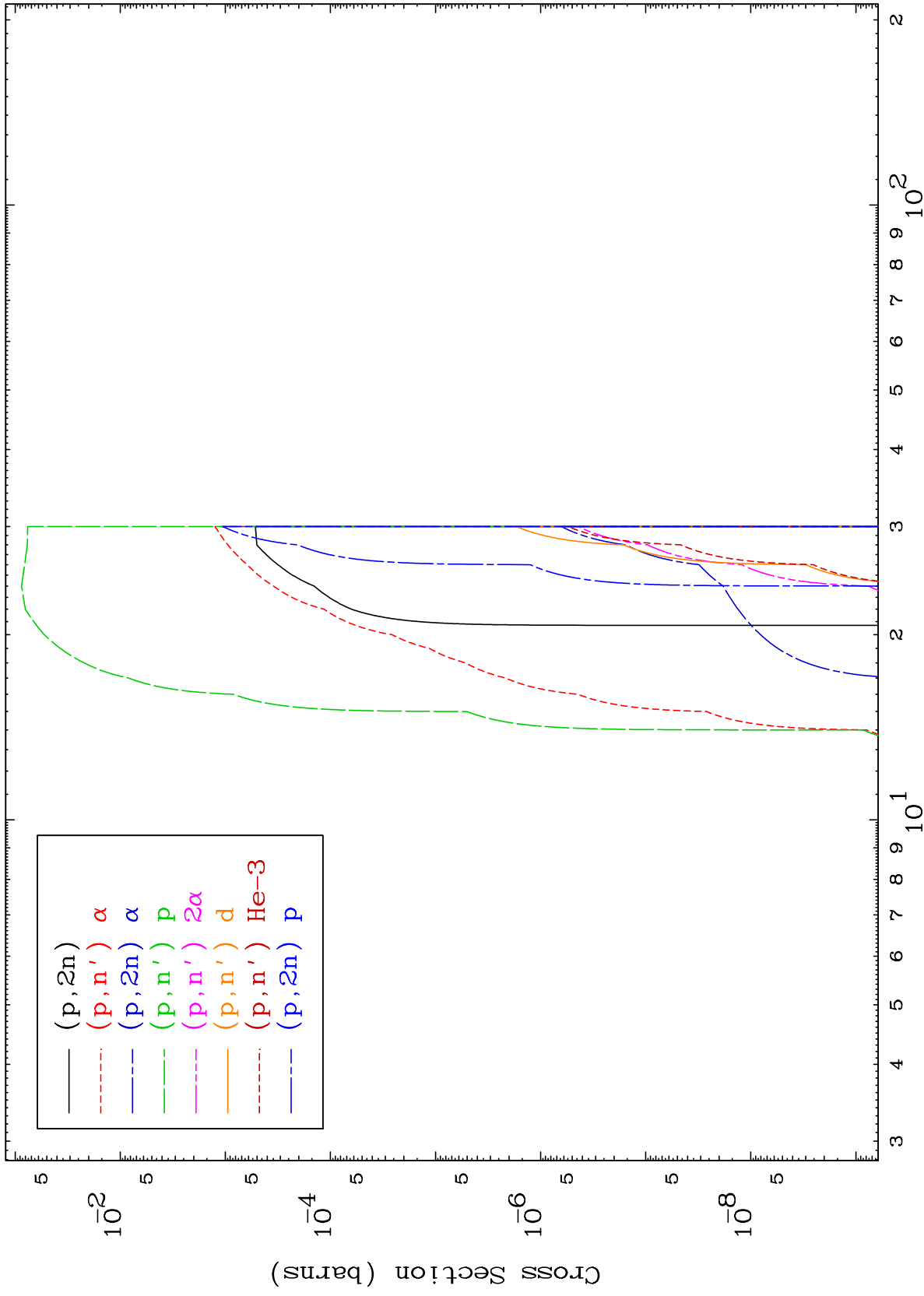
65-Tb-141



MAT 6471

Proton Neutron Production  
0 Kelvin Cross Sections

65-Tb-141



2

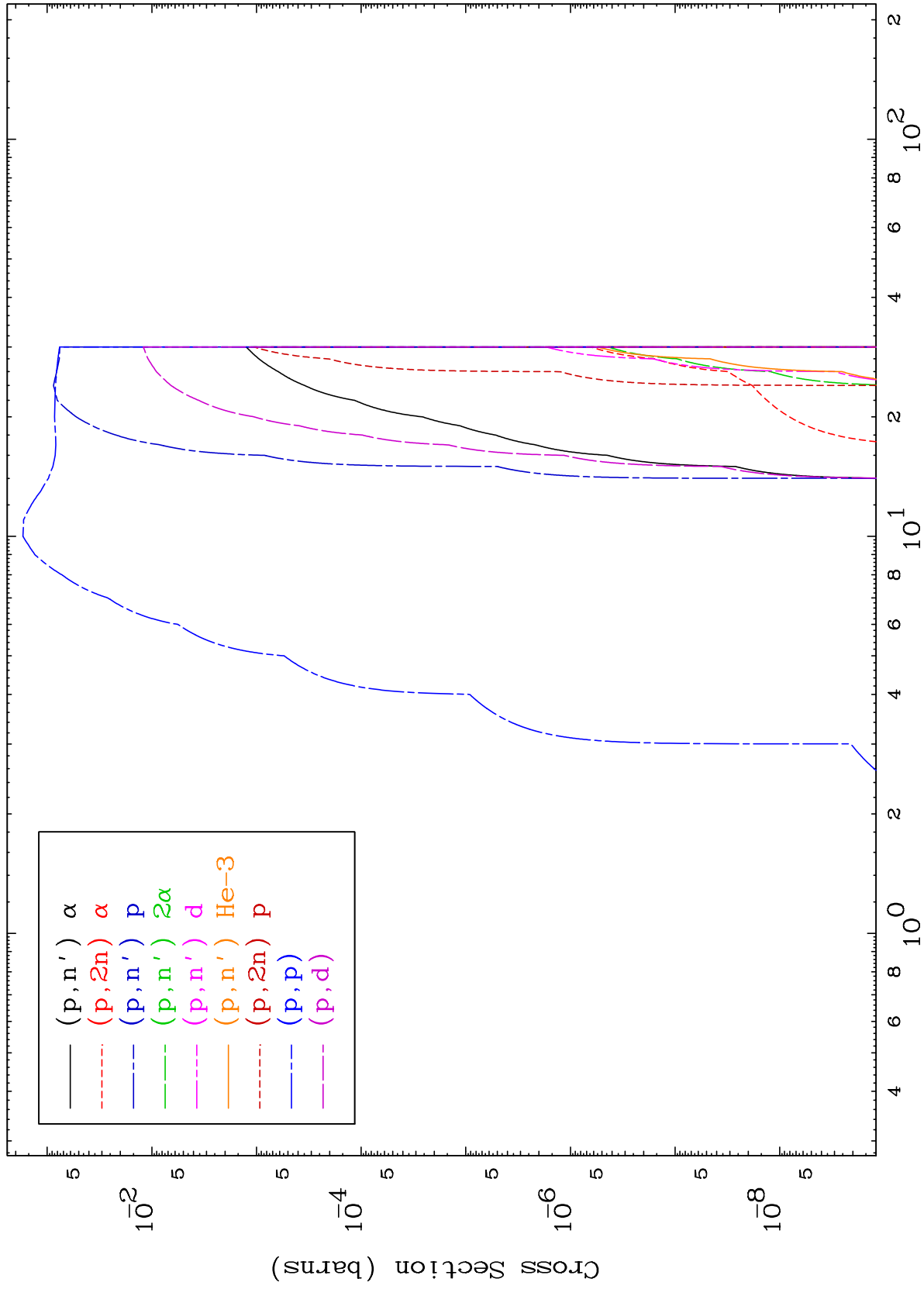
Incident Energy (MeV)

65-Tb-141

MAT 6471

Proton Charged Particle  
0 Kelvin Cross Sections

65-Tb-141



3

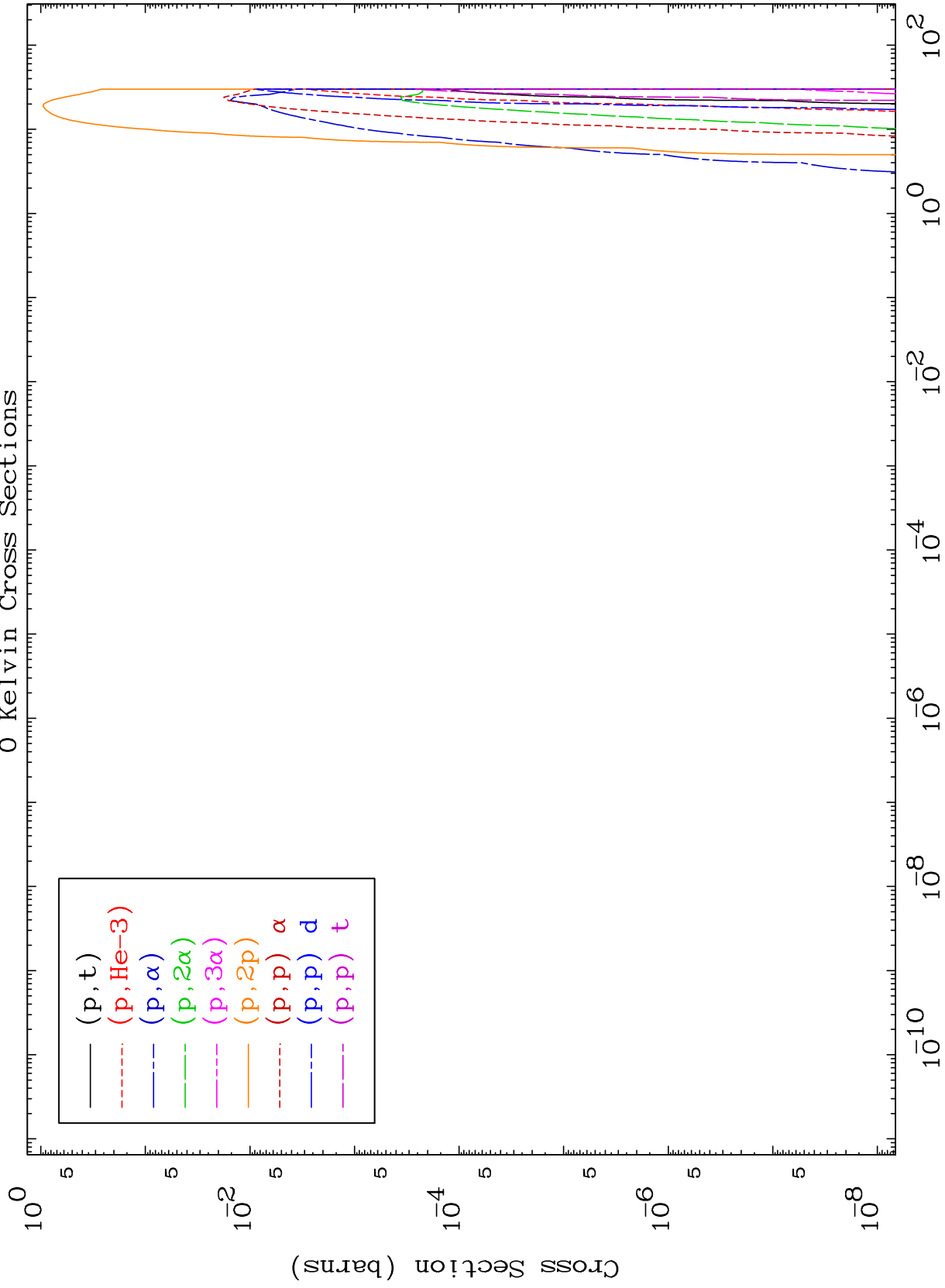
Incident Energy (MeV)

65-Tb-141

MAT 6471

Proton Charged Particle  
0 Kelvin Cross Sections

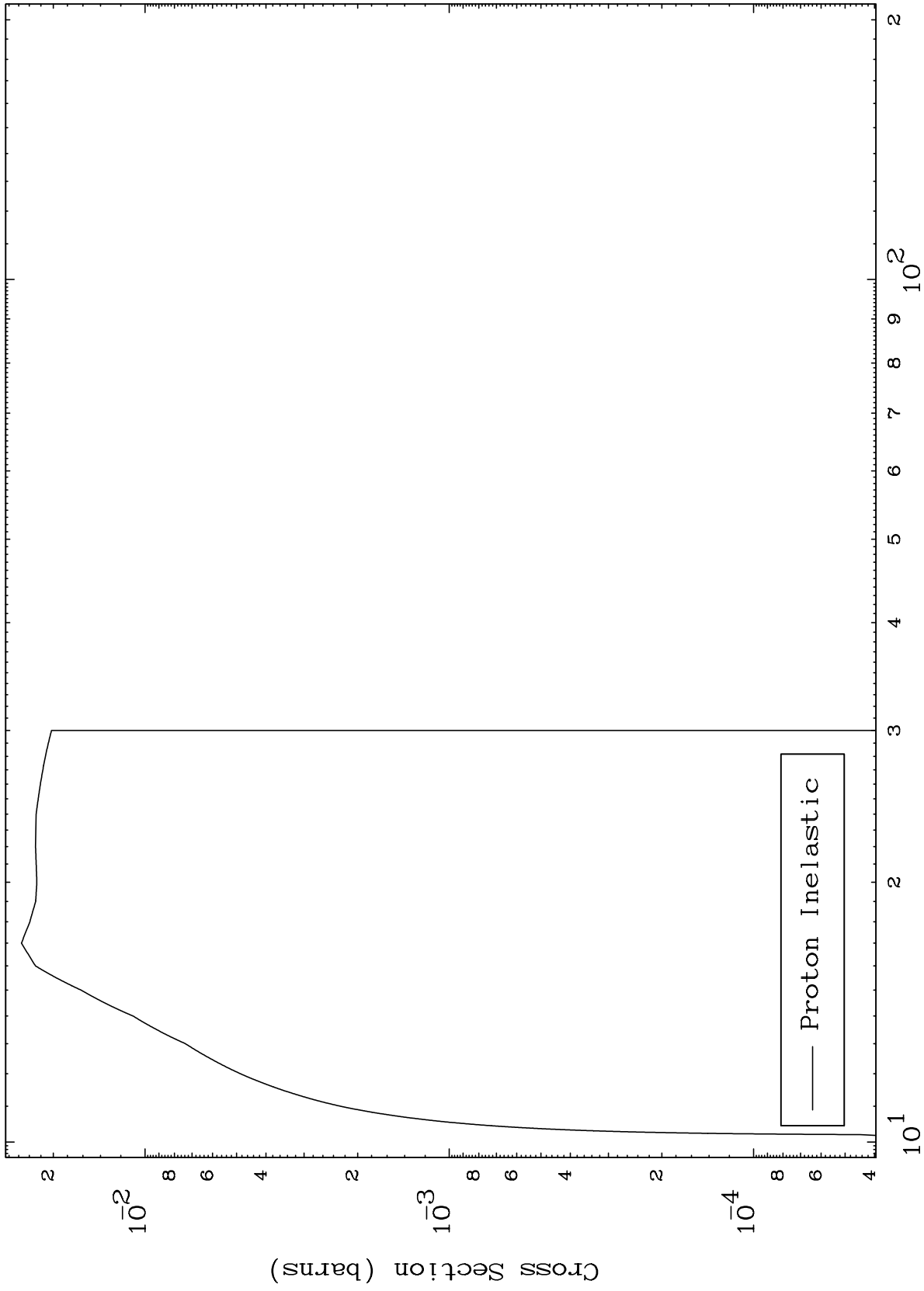
65-Tb-141



MAT 6471

(p,n') Level  
0 Kelvin Cross Sections

65-Tb-141



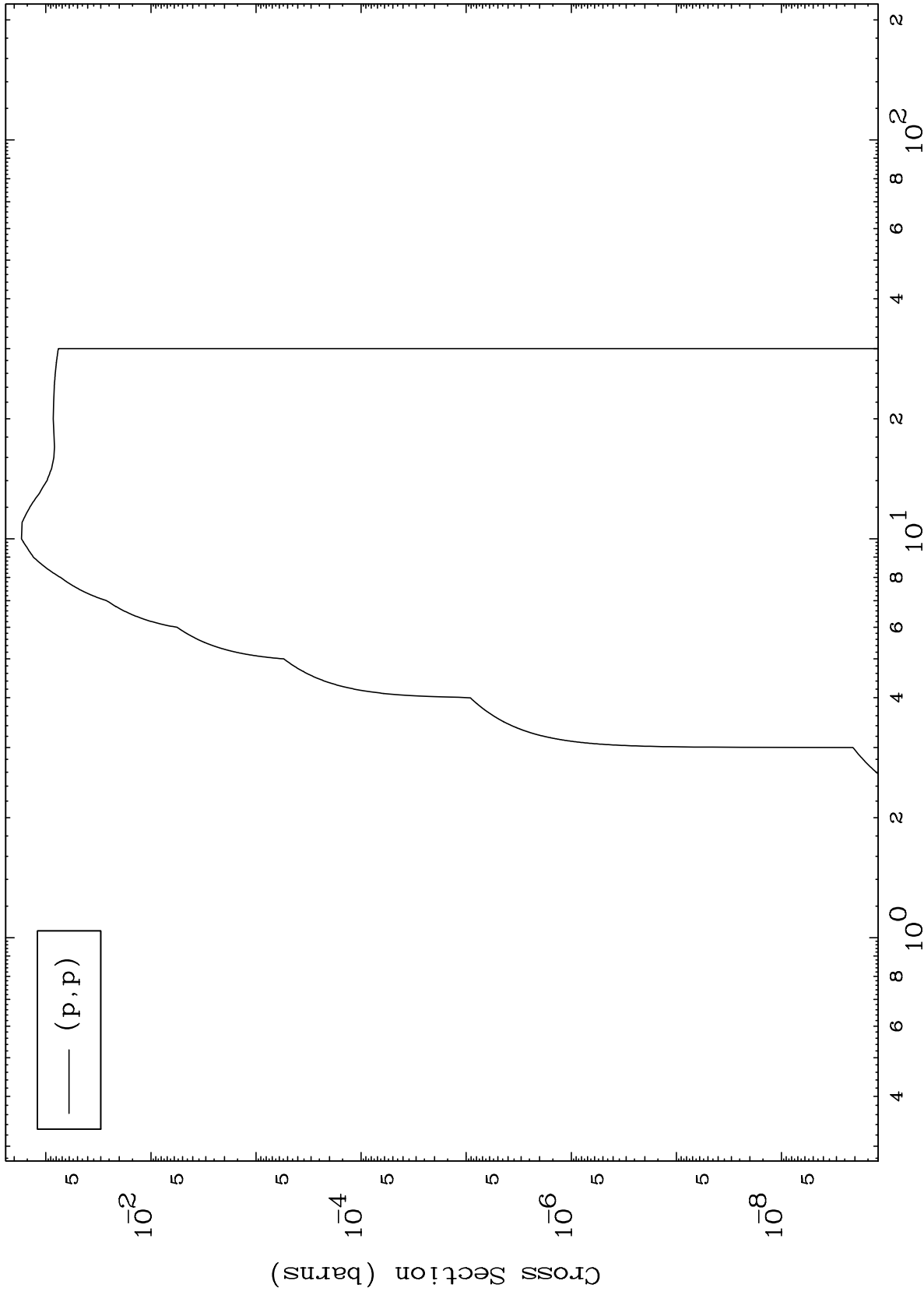
Incident Energy (MeV)

65-Tb-141

MAT 6471

(p,p) Levels  
0 Kelvin Cross Sections

65-Tb-141



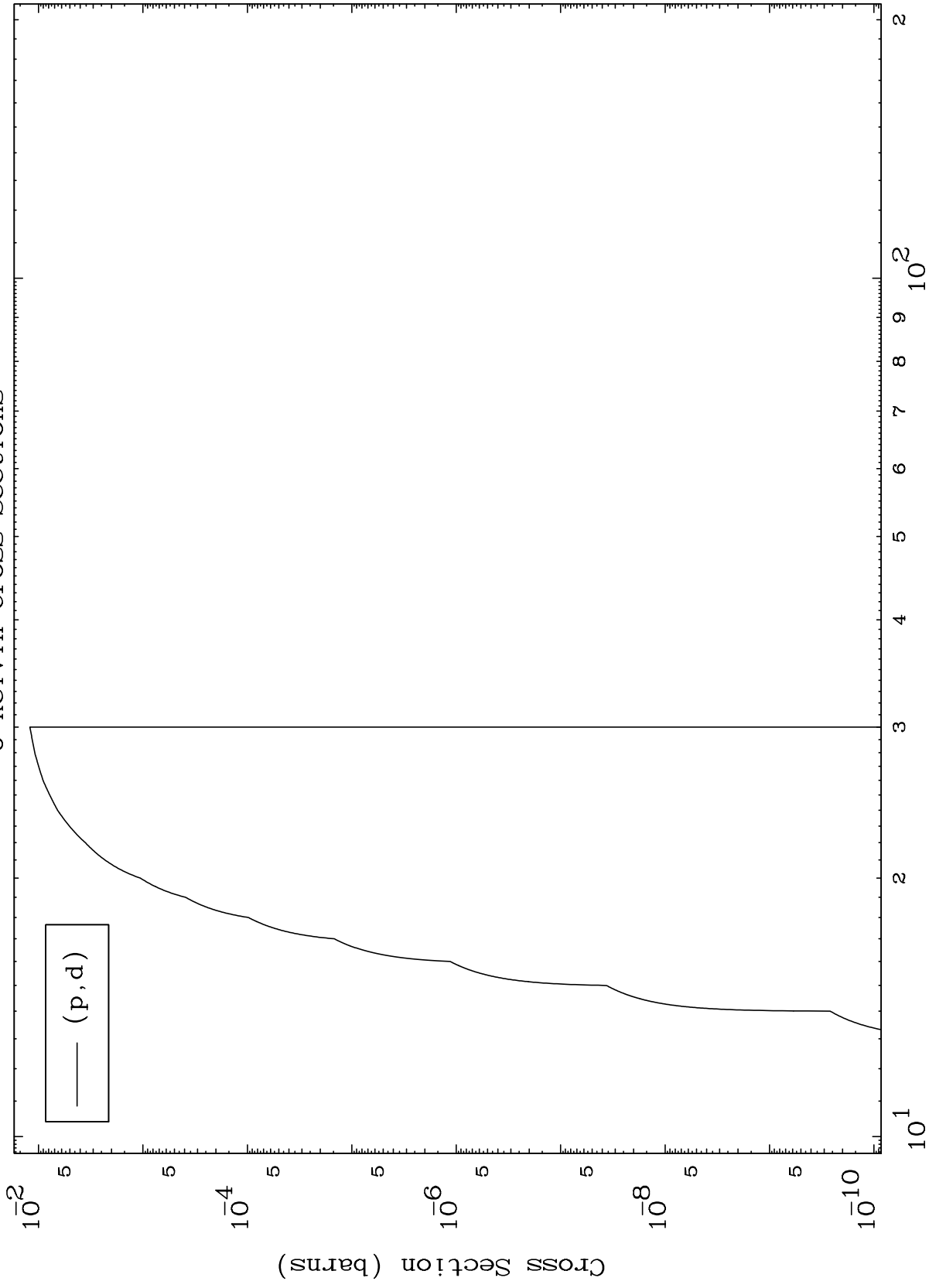
6

65-Tb-141

MAT 6471

(p,d) Levels  
0 Kelvin Cross Sections

65-Tb-141



Incident Energy (MeV)

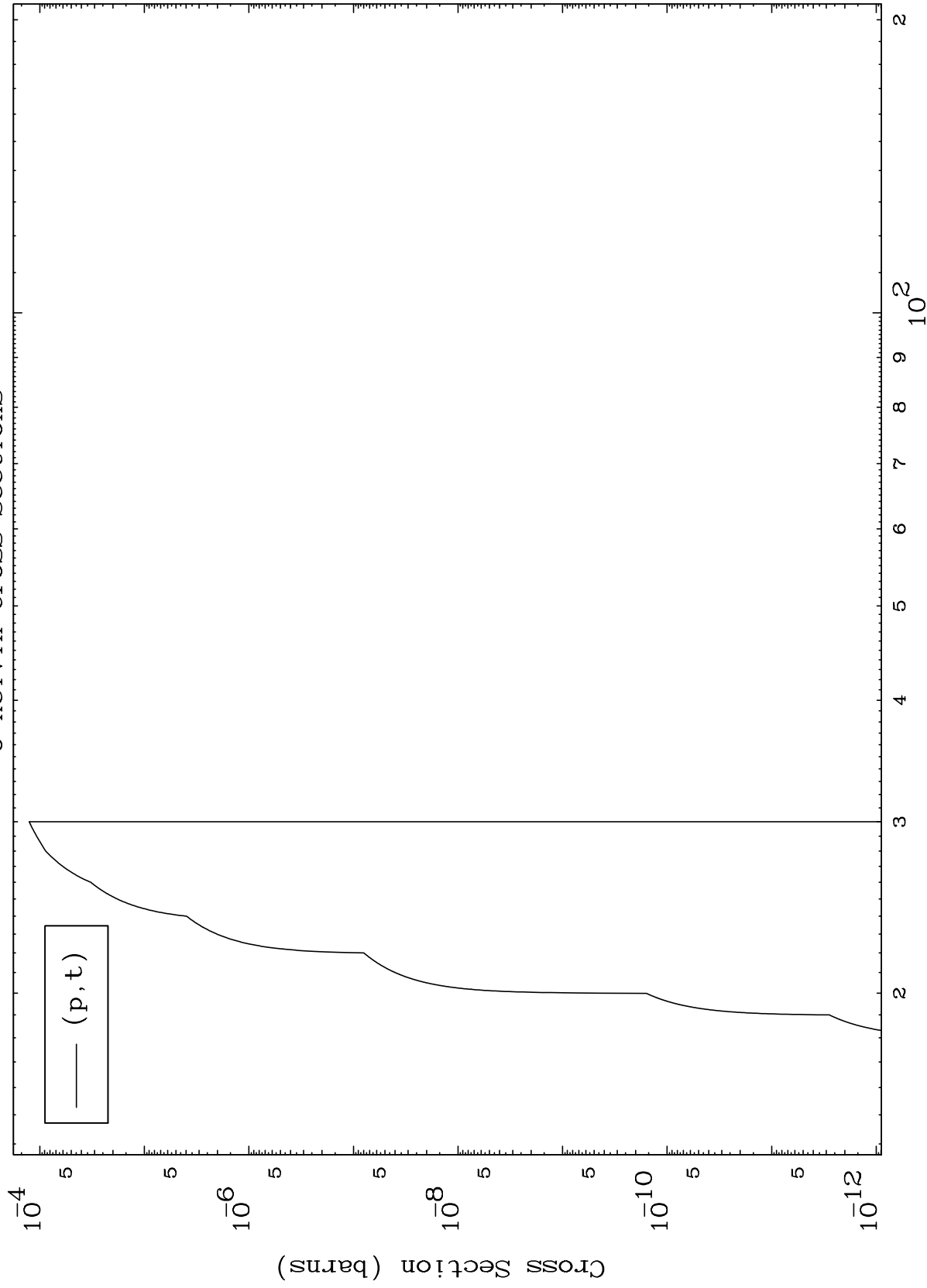
65-Tb-141

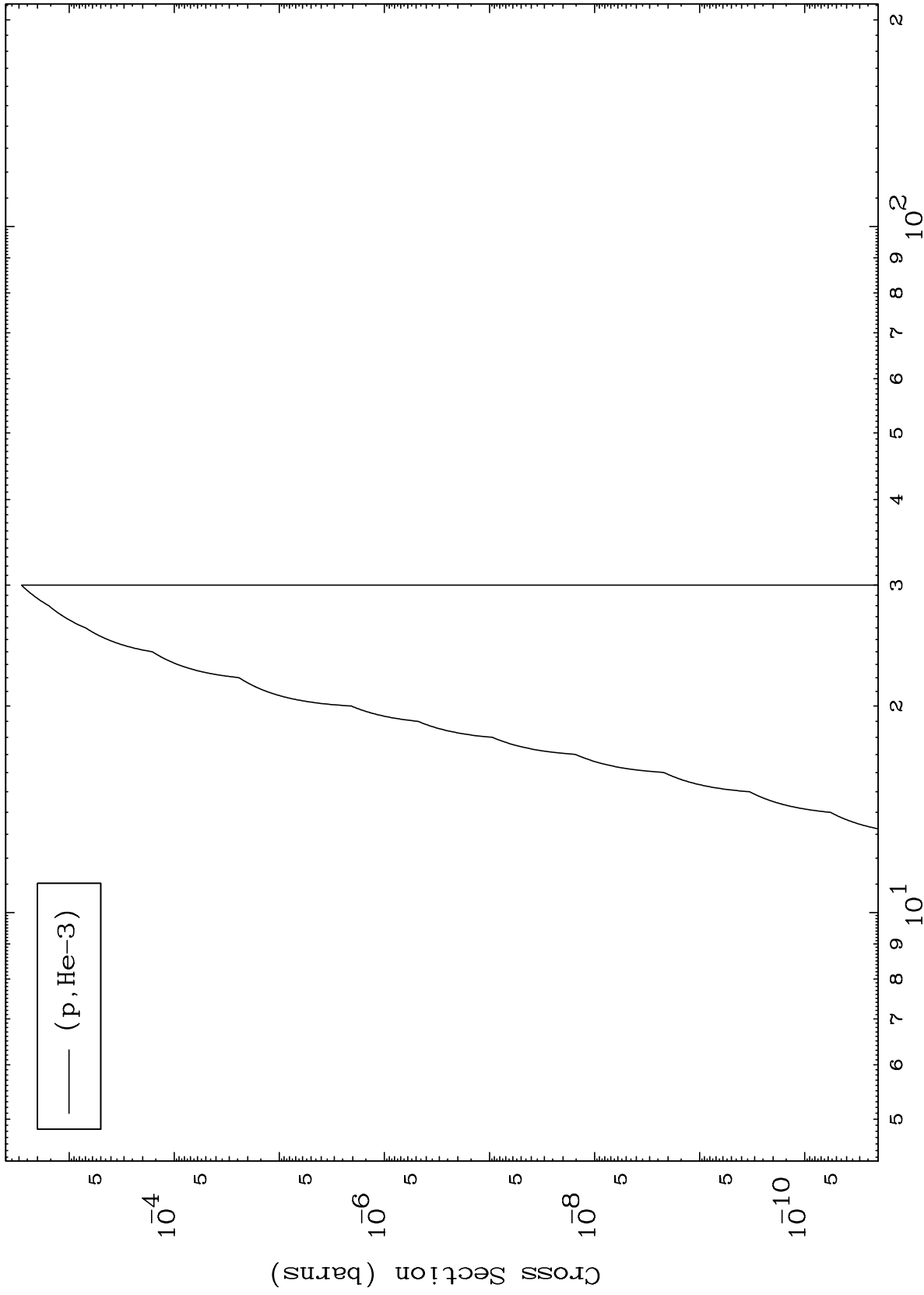


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(p,t) Levels  
0 Kelvin Cross Sections

65-Tb-141

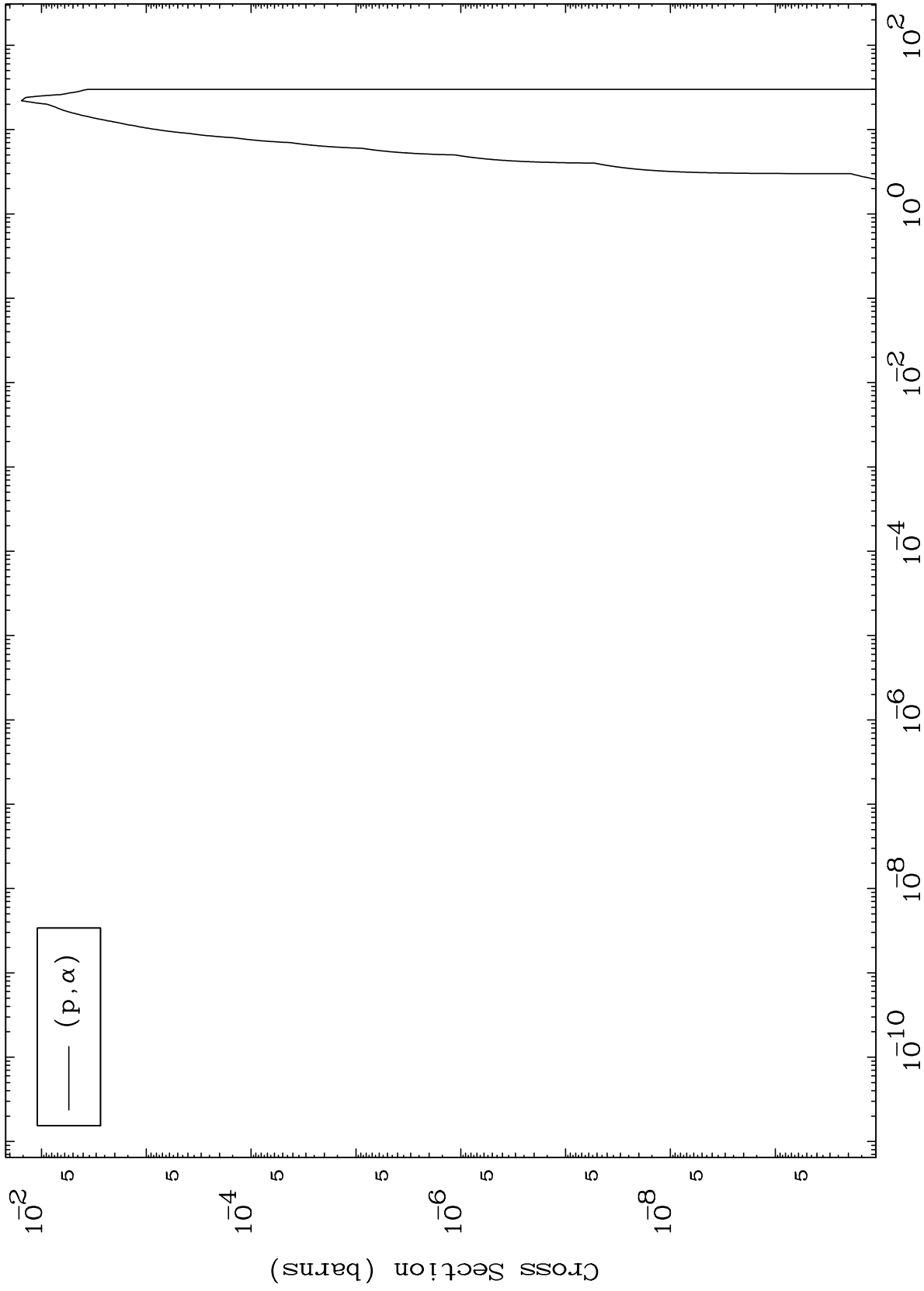




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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

65-Tb-141



10

Incident Energy (MeV)

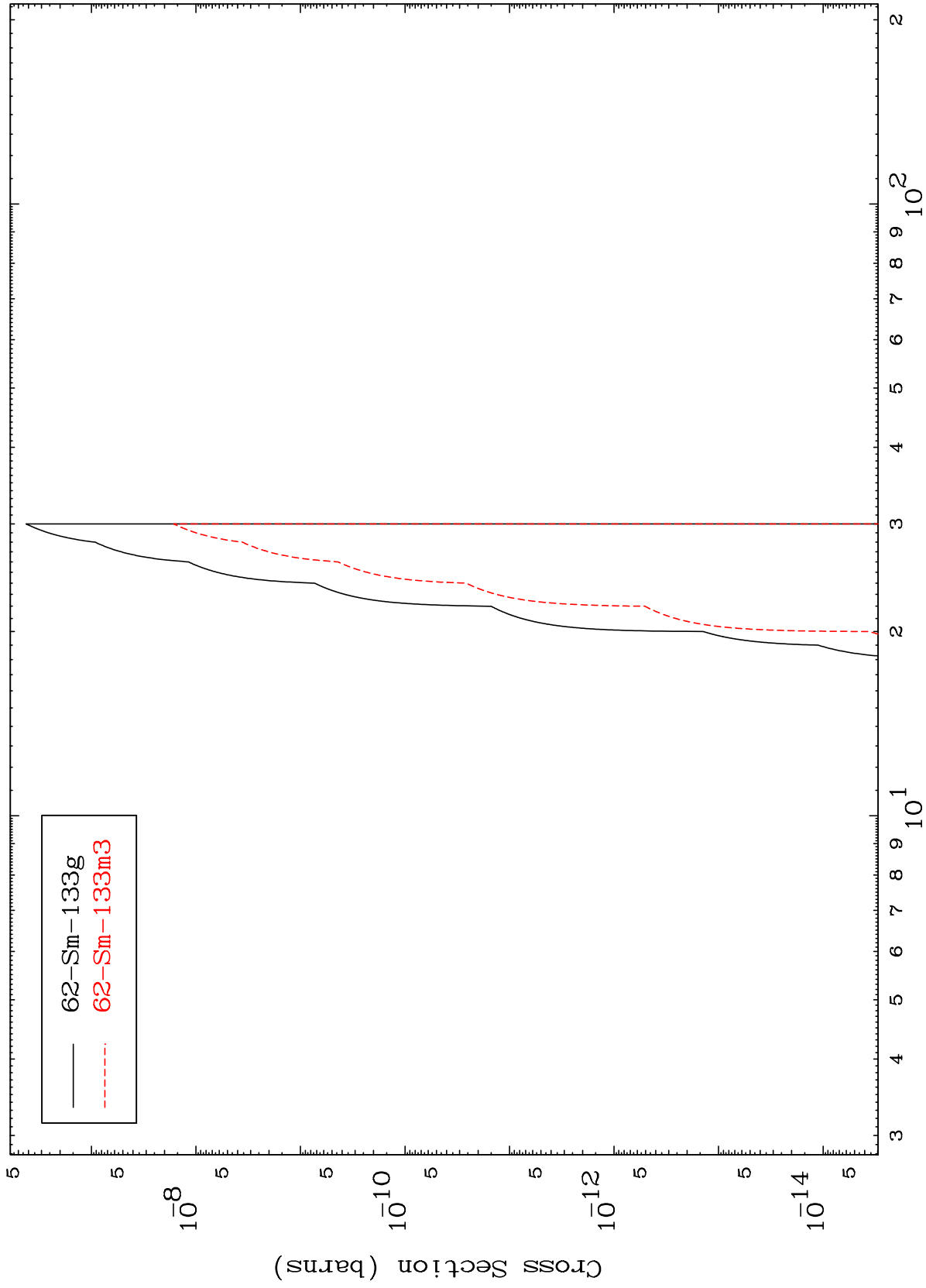
65-Tb-141

MAT 6471

(p,n') 2 $\alpha$

65-Tb-141

Radionuclide Production Cross Section



62-Sm-133g  
62-Sm-133m3

11

Incident Energy (MeV)

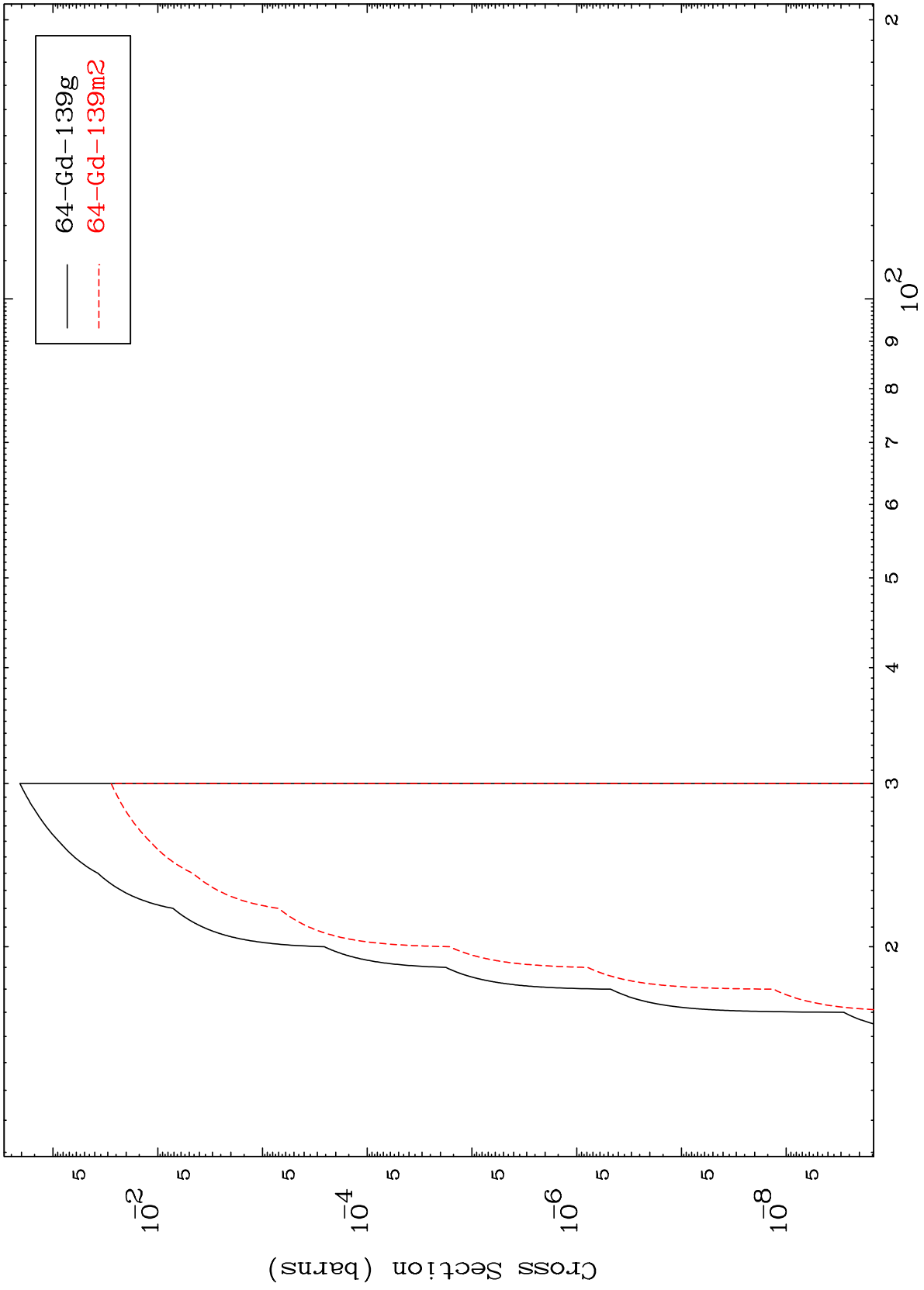
65-Tb-141

MAT 6471

(p,2n) p

65-Tb-141

Radionuclide Production Cross Section



64-Gd-139g  
64-Gd-139m2

12

Incident Energy (MeV)

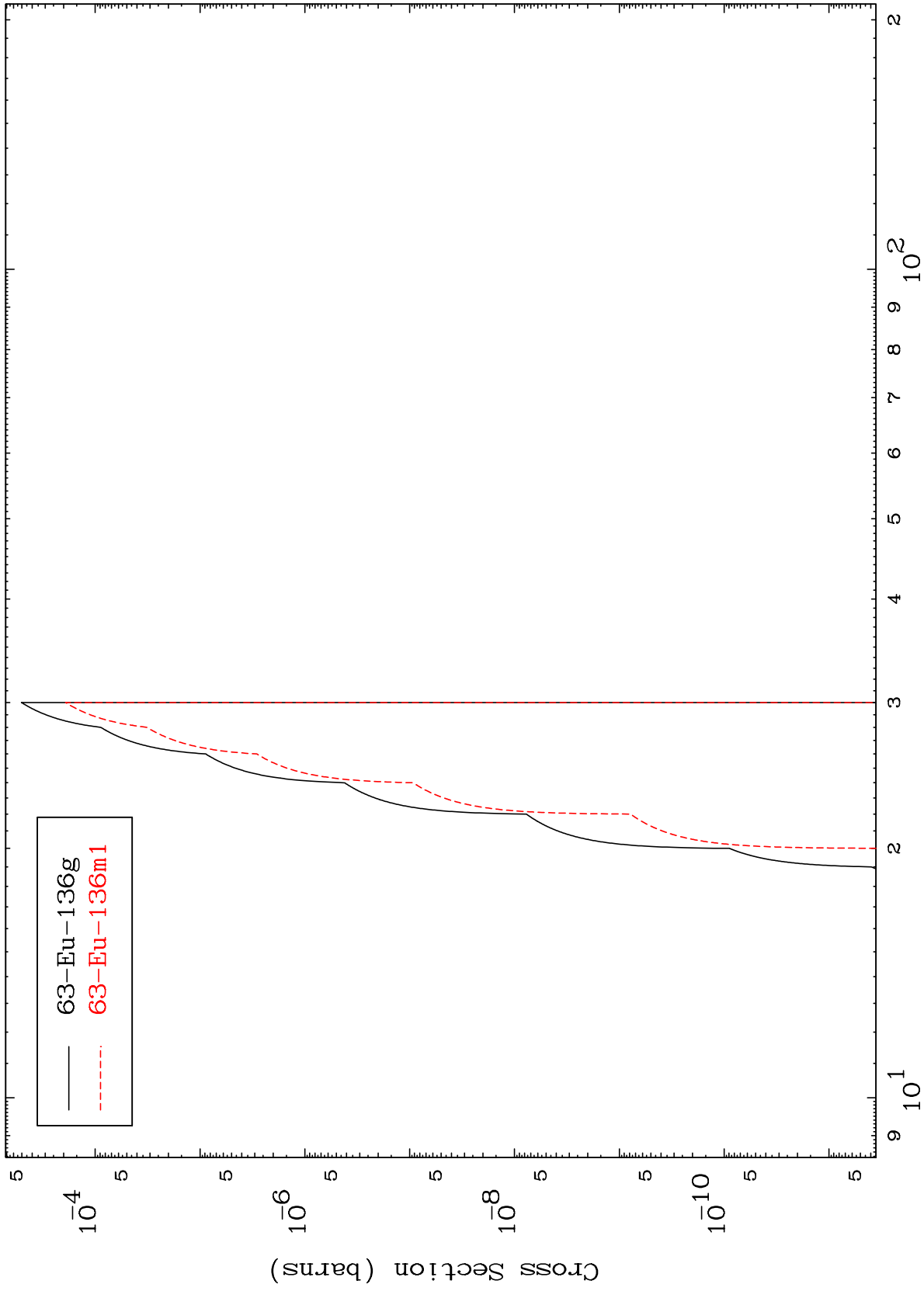
65-Tb-141

MAT 6471

(p,n') p  $\alpha$

65-Tb-141

Radionuclide Production Cross Section



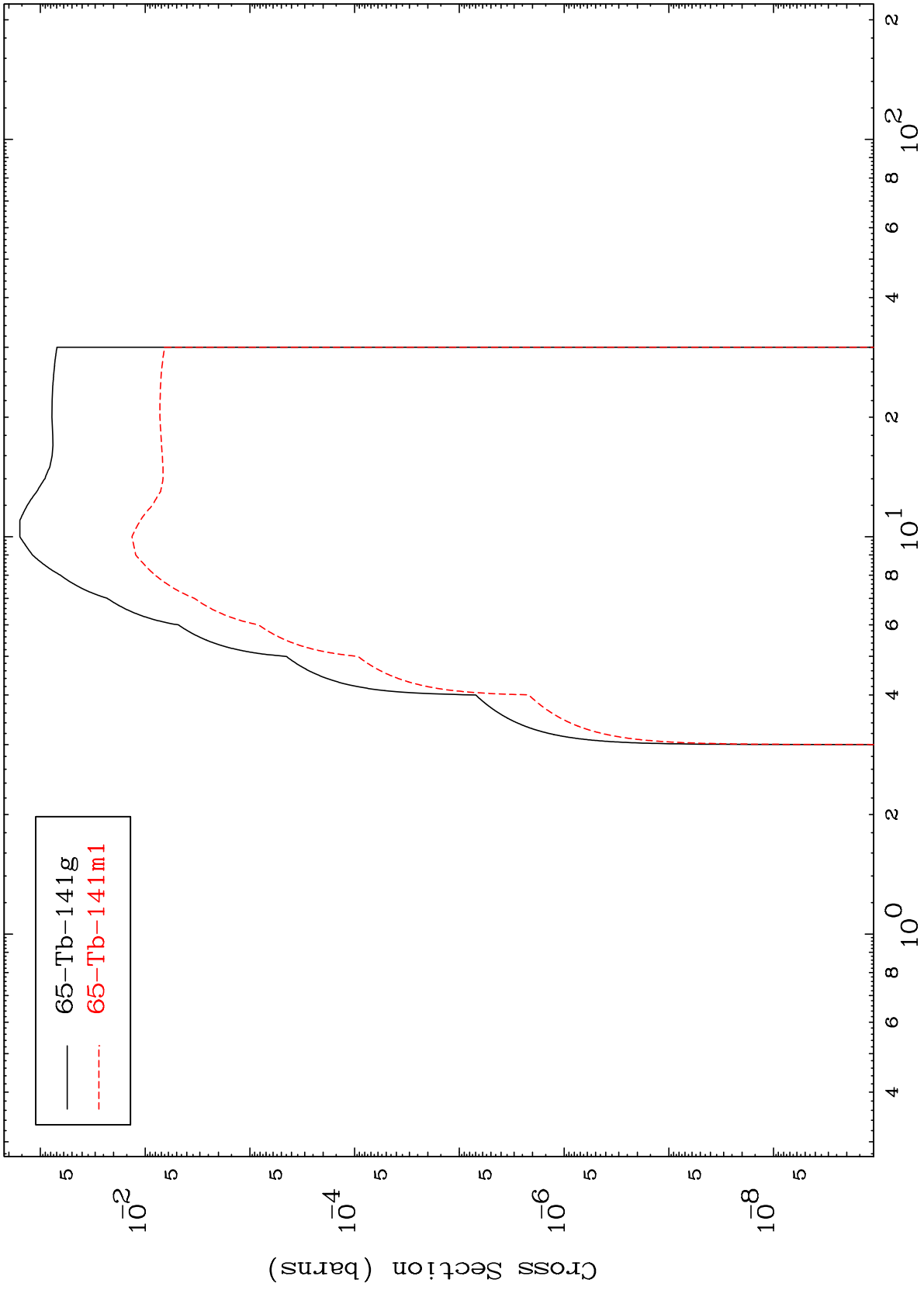
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65-Tb-141

MAT 6471

65-Tb-141

Radionuclide Production Cross Section (p,p)



14

Incident Energy (MeV)

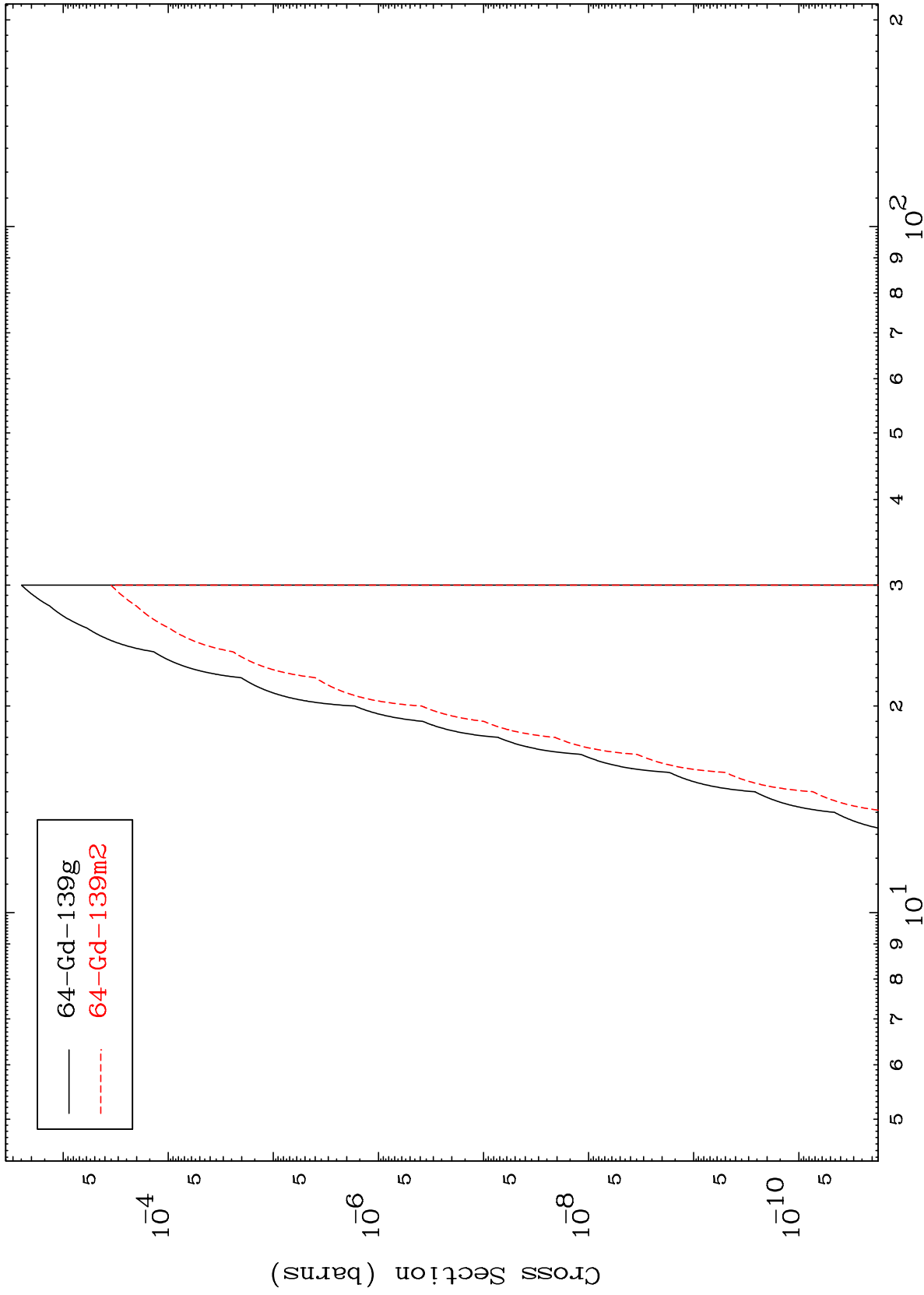
65-Tb-141

MAT 6471

(p,He-3)

65-Tb-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-141

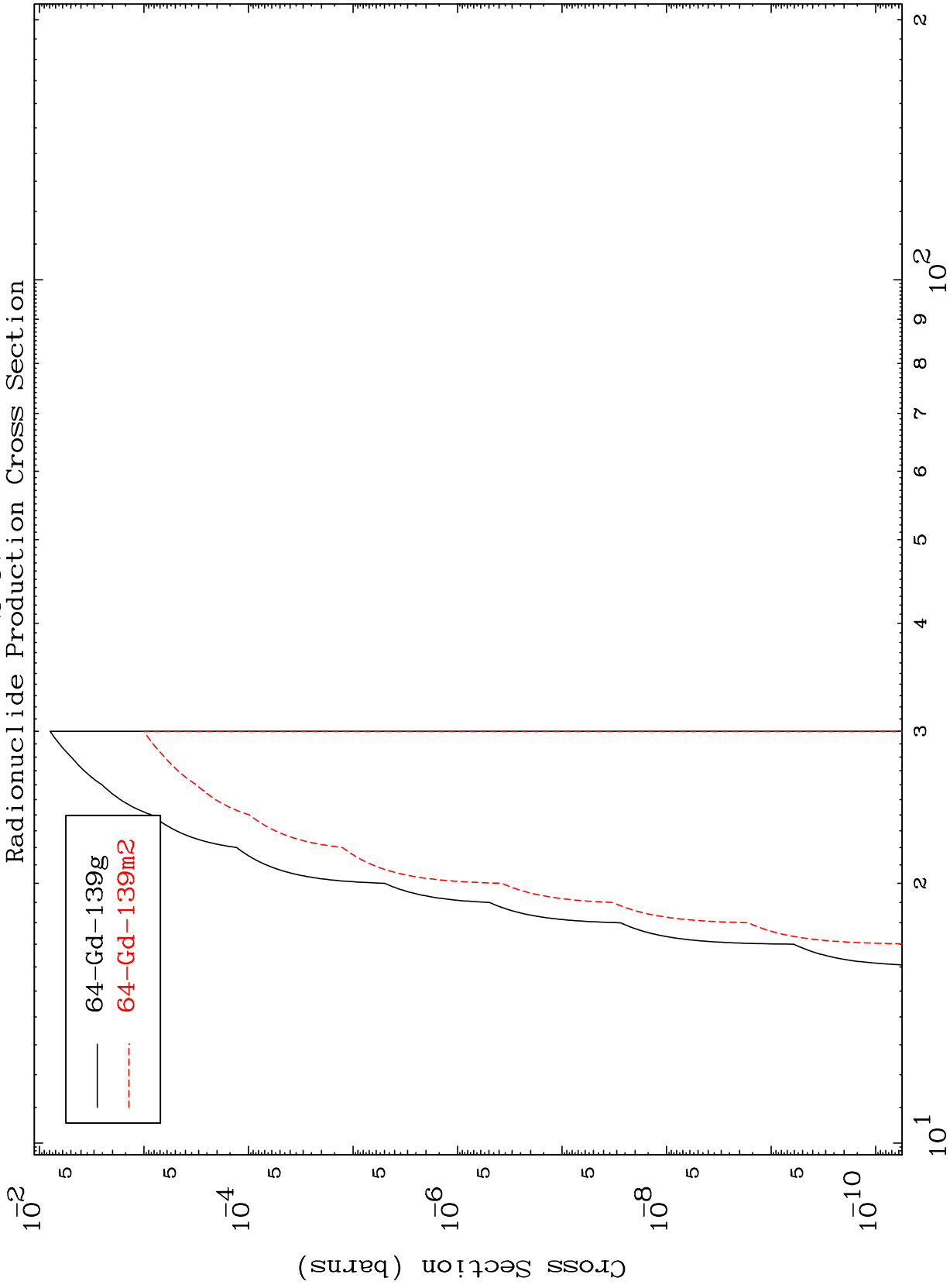


MAT 6471

(p,p) d

65-Tb-141

Radionuclide Production Cross Section

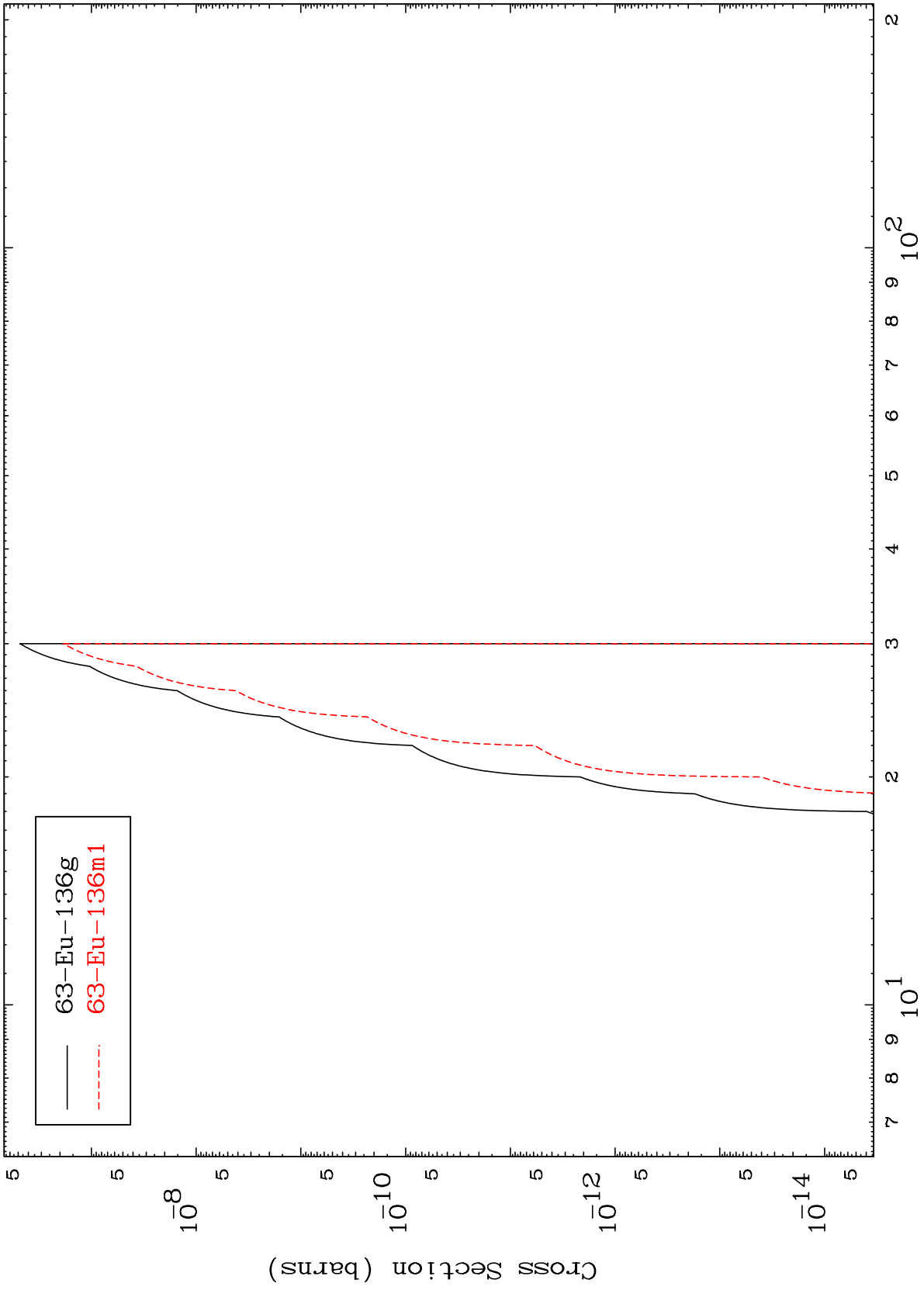


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MAT 6471

65-Tb-141

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



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65-Tb-141