

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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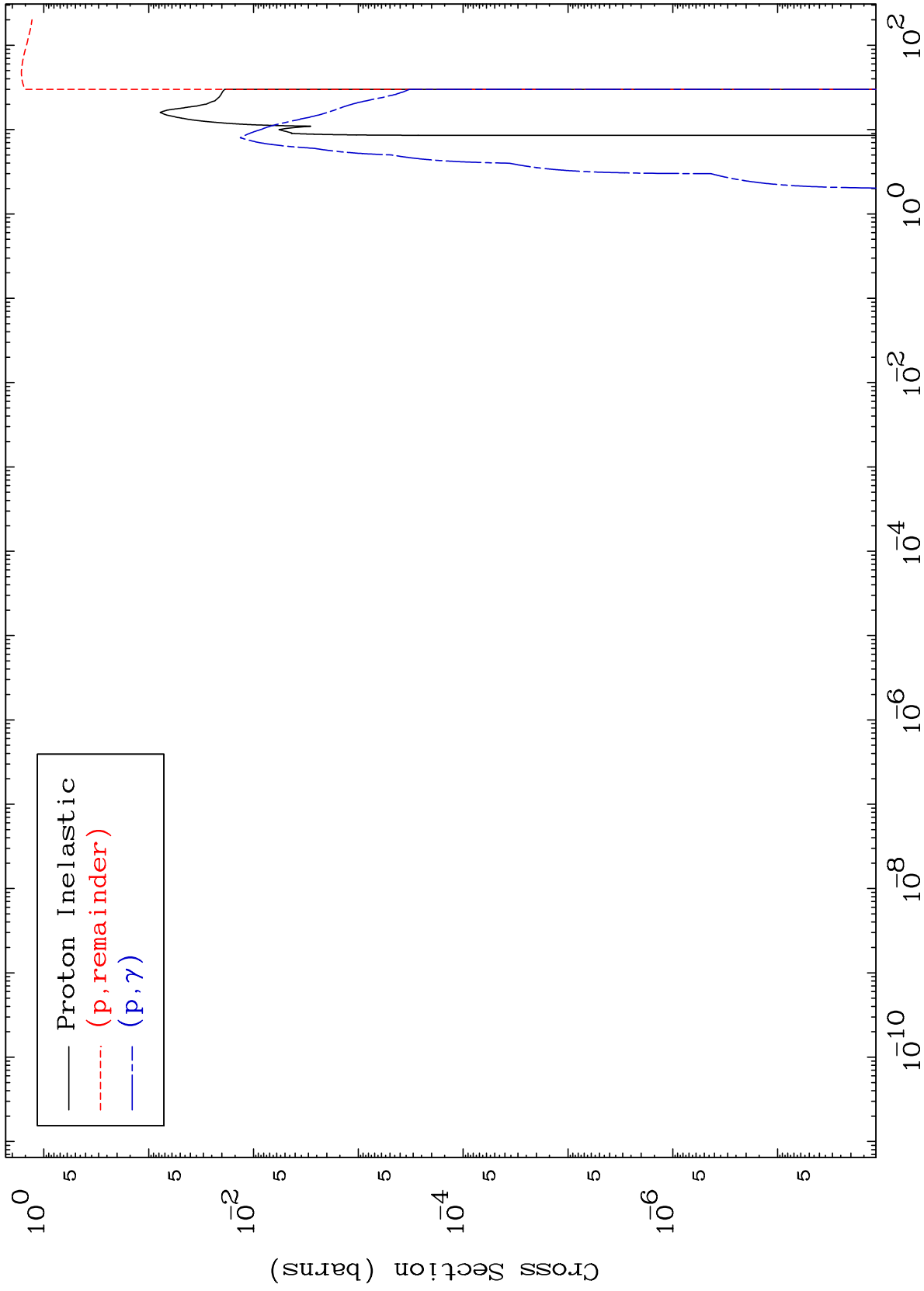
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6599

Proton Major  
0 Kelvin Cross Sections

66-Dy-147

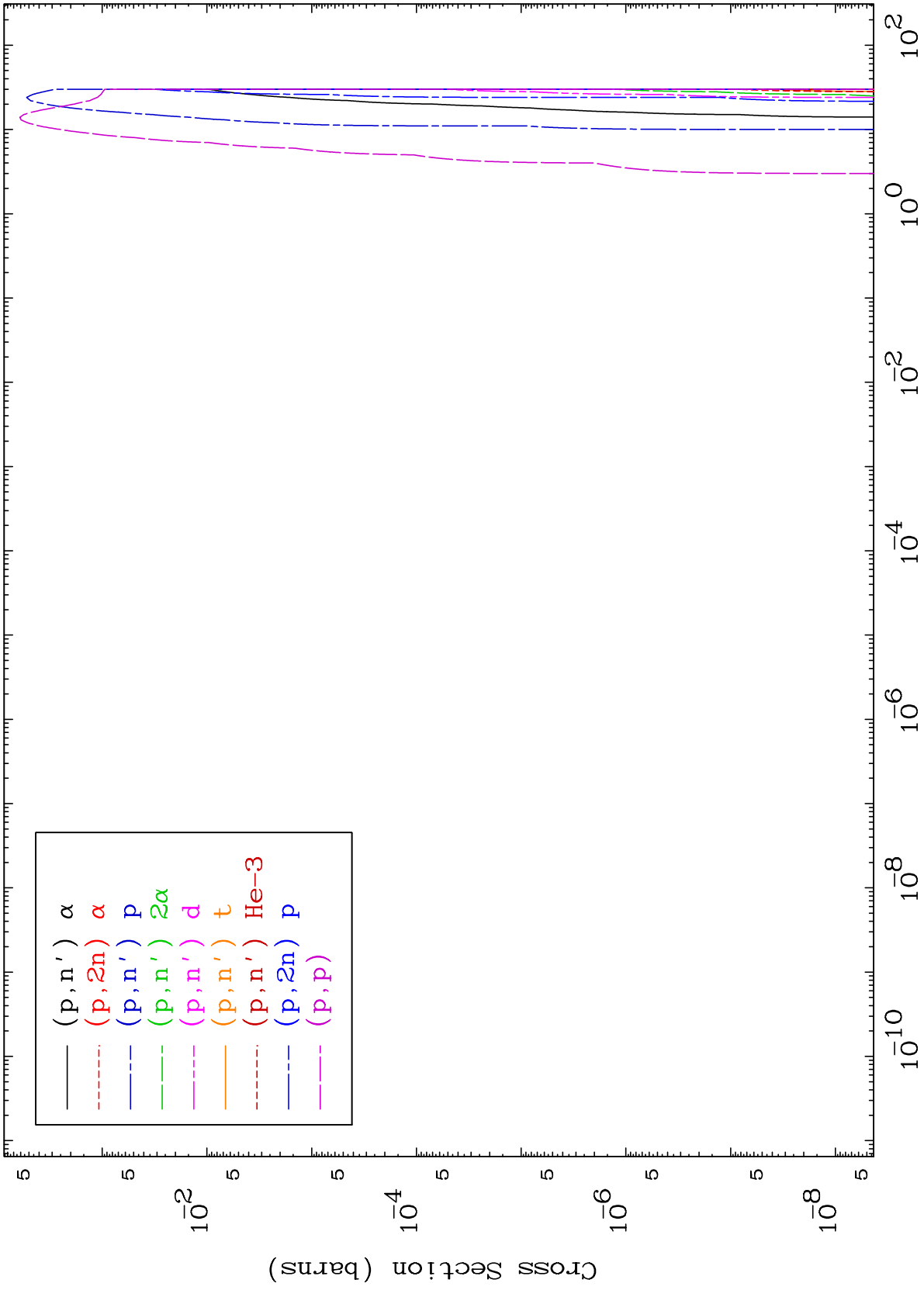




MAT 6599

Proton Charged Particle  
0 Kelvin Cross Sections

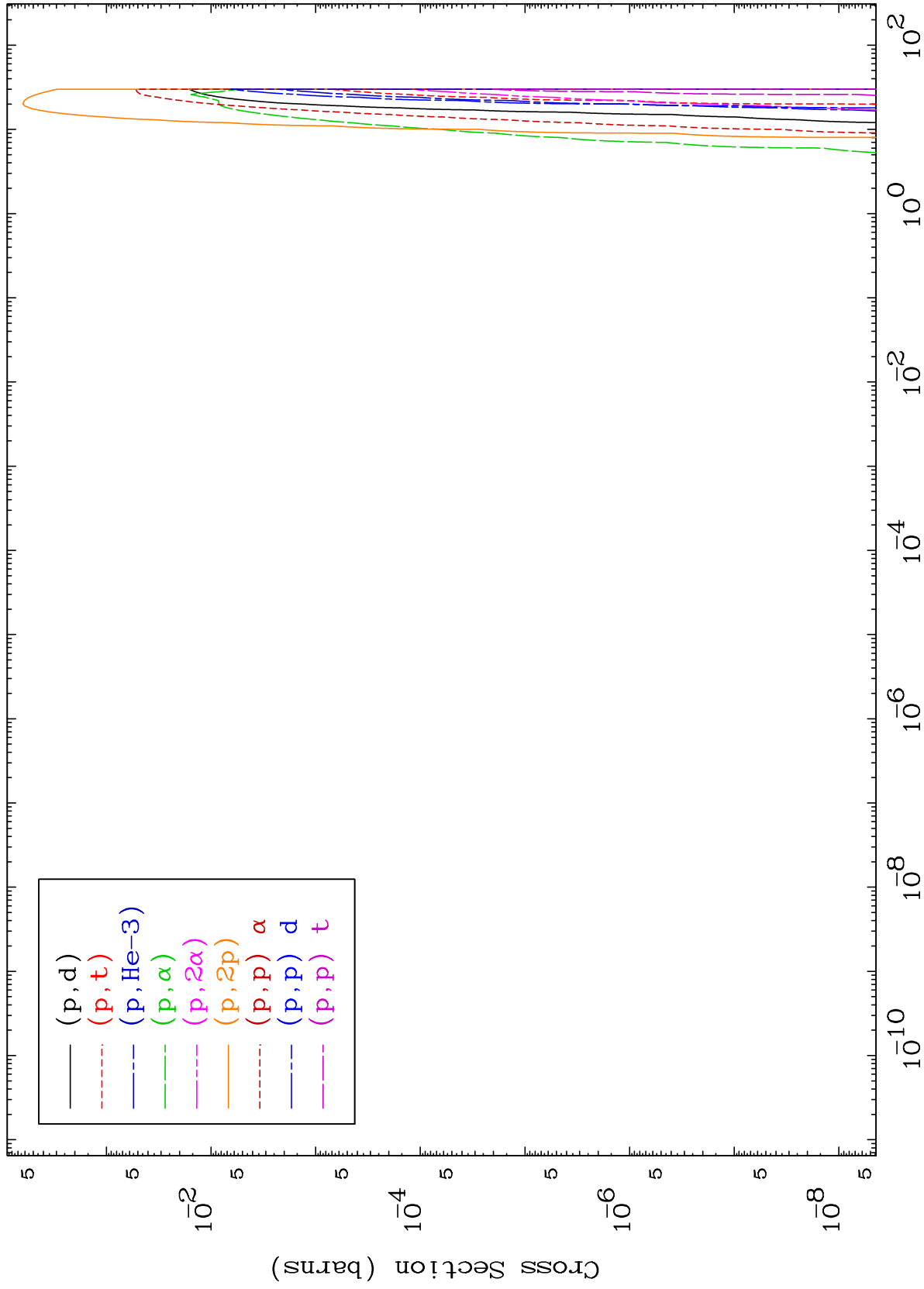
66-Dy-147



MAT 6599

Proton Charged Particle  
0 Kelvin Cross Sections

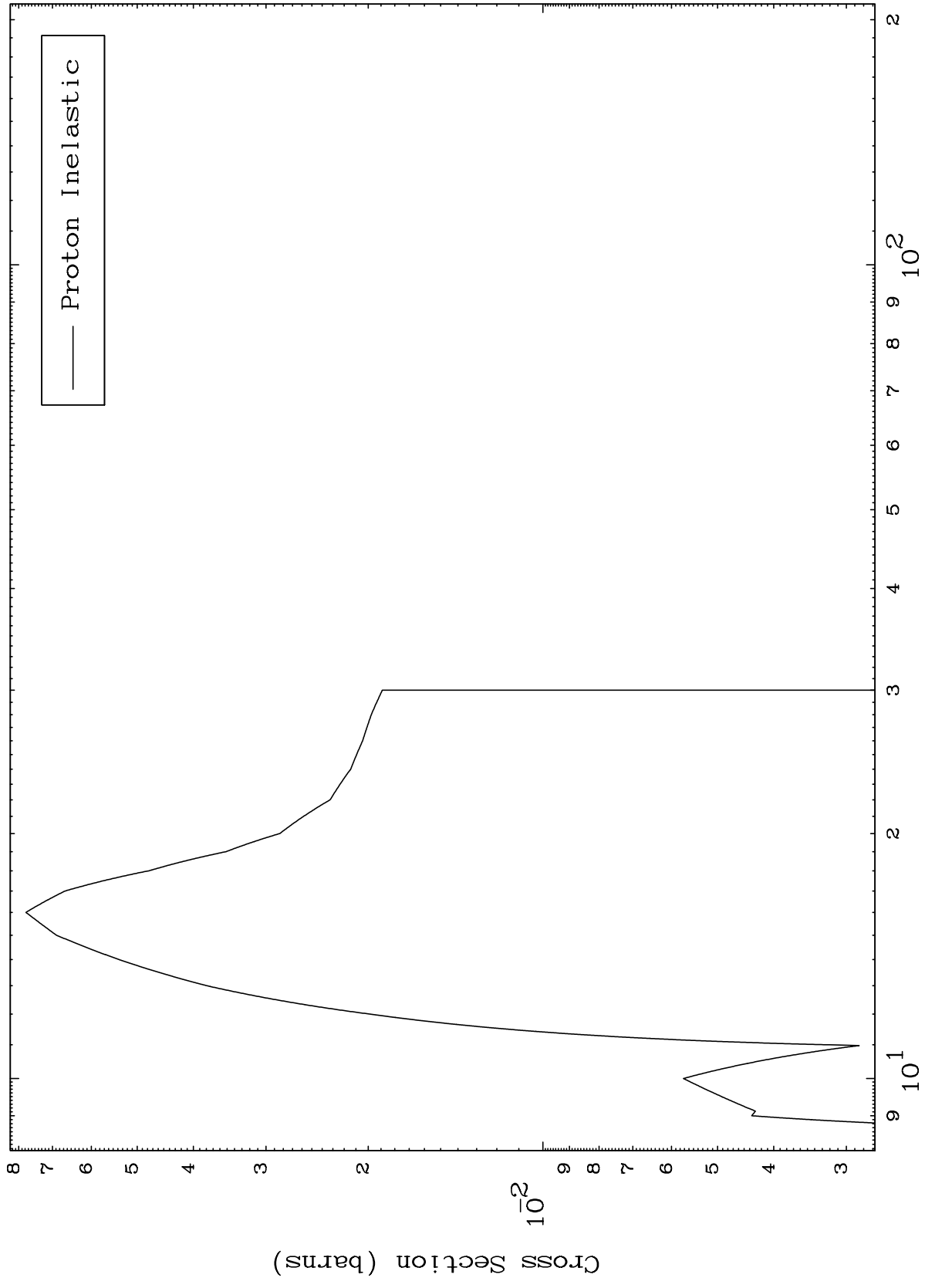
66-Dy-147



MAT 6599

(p,n') Level  
0 Kelvin Cross Sections

66-Dy-147



5

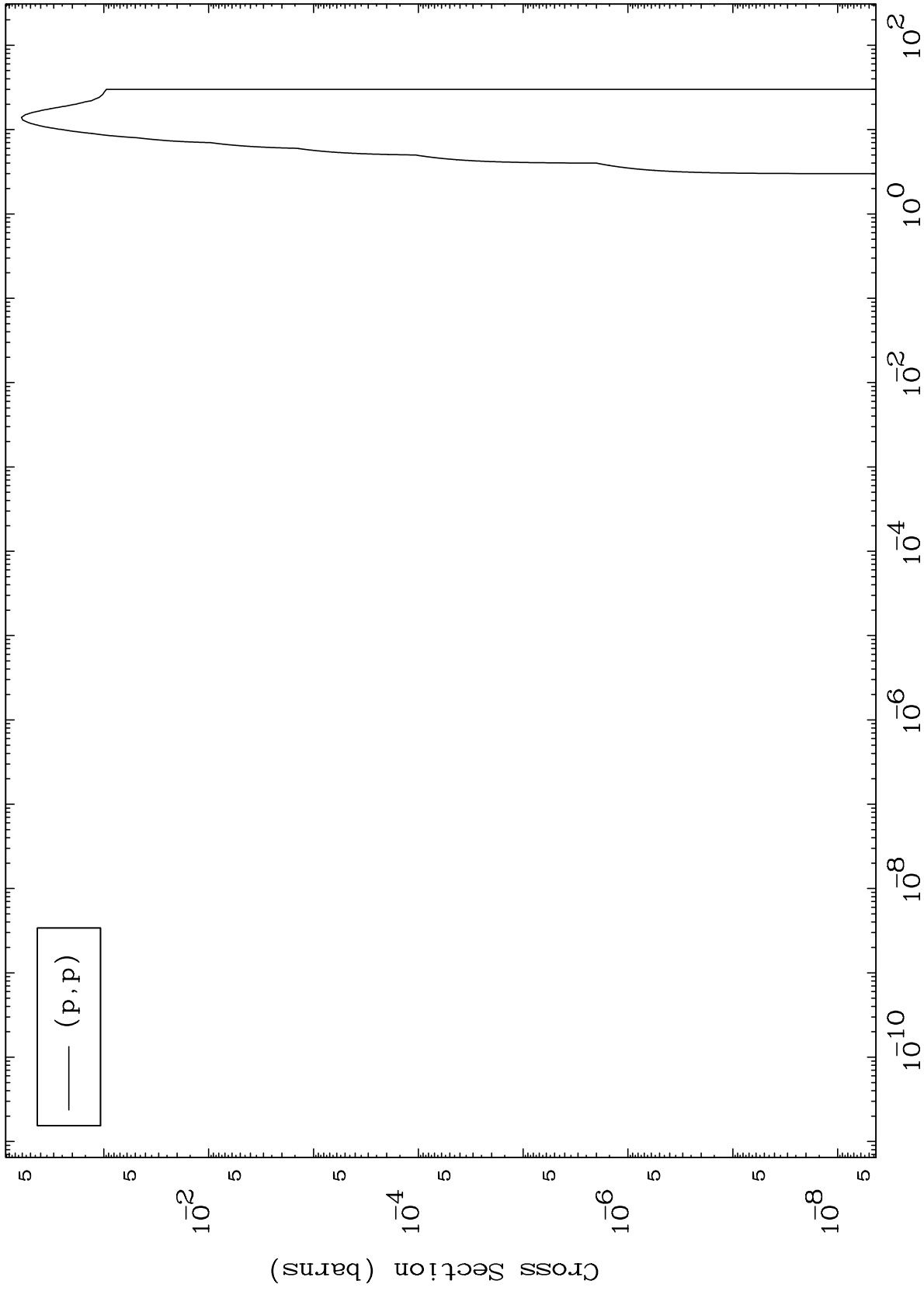
Incident Energy (MeV)

66-Dy-147

MAT 6599

(p,p) Levels  
0 Kelvin Cross Sections

66-Dy-147



6

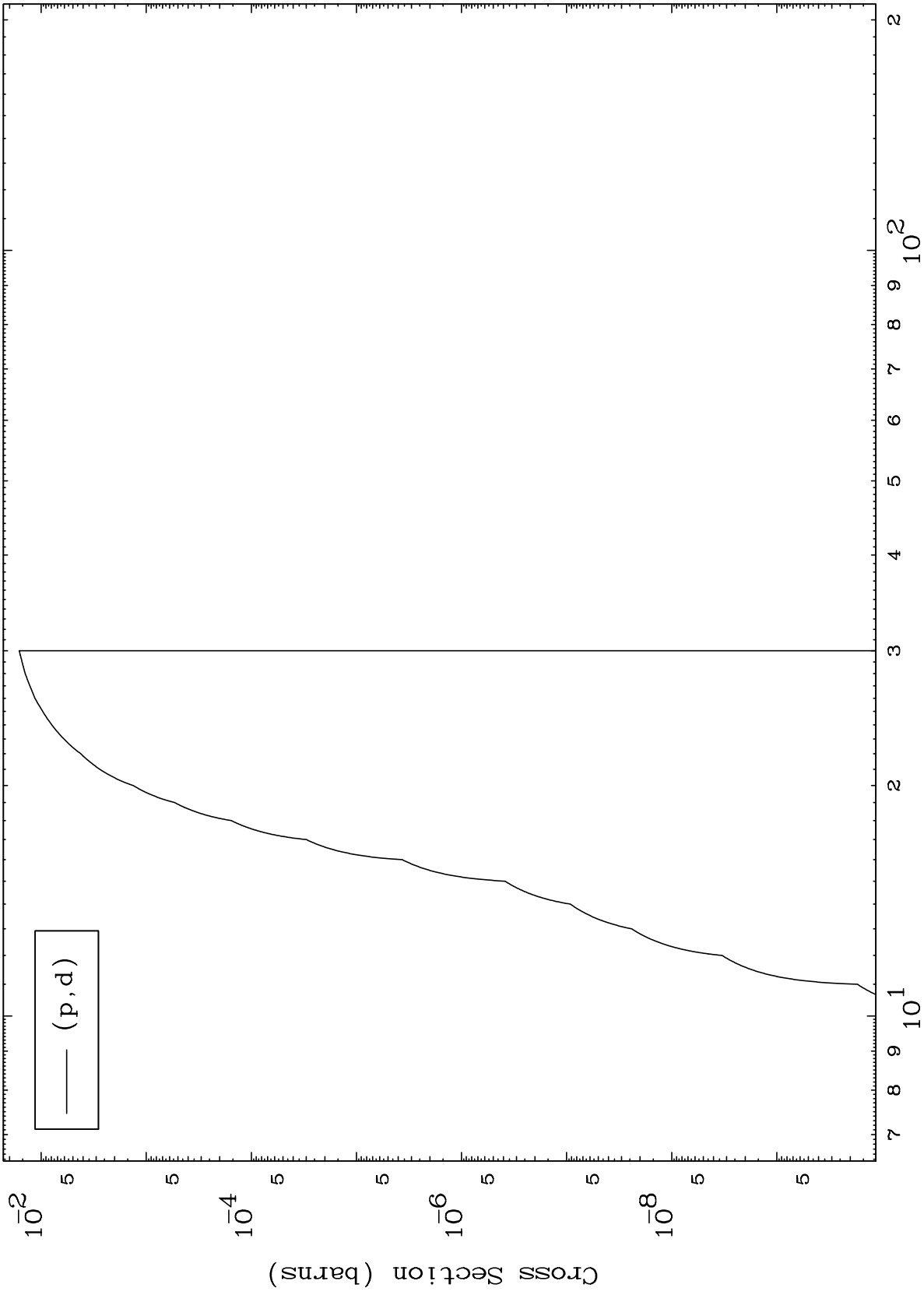
Incident Energy (MeV)

66-Dy-147

MAT 6599

(p,d) Levels  
0 Kelvin Cross Sections

66-Dy-147



7

Incident Energy (MeV)

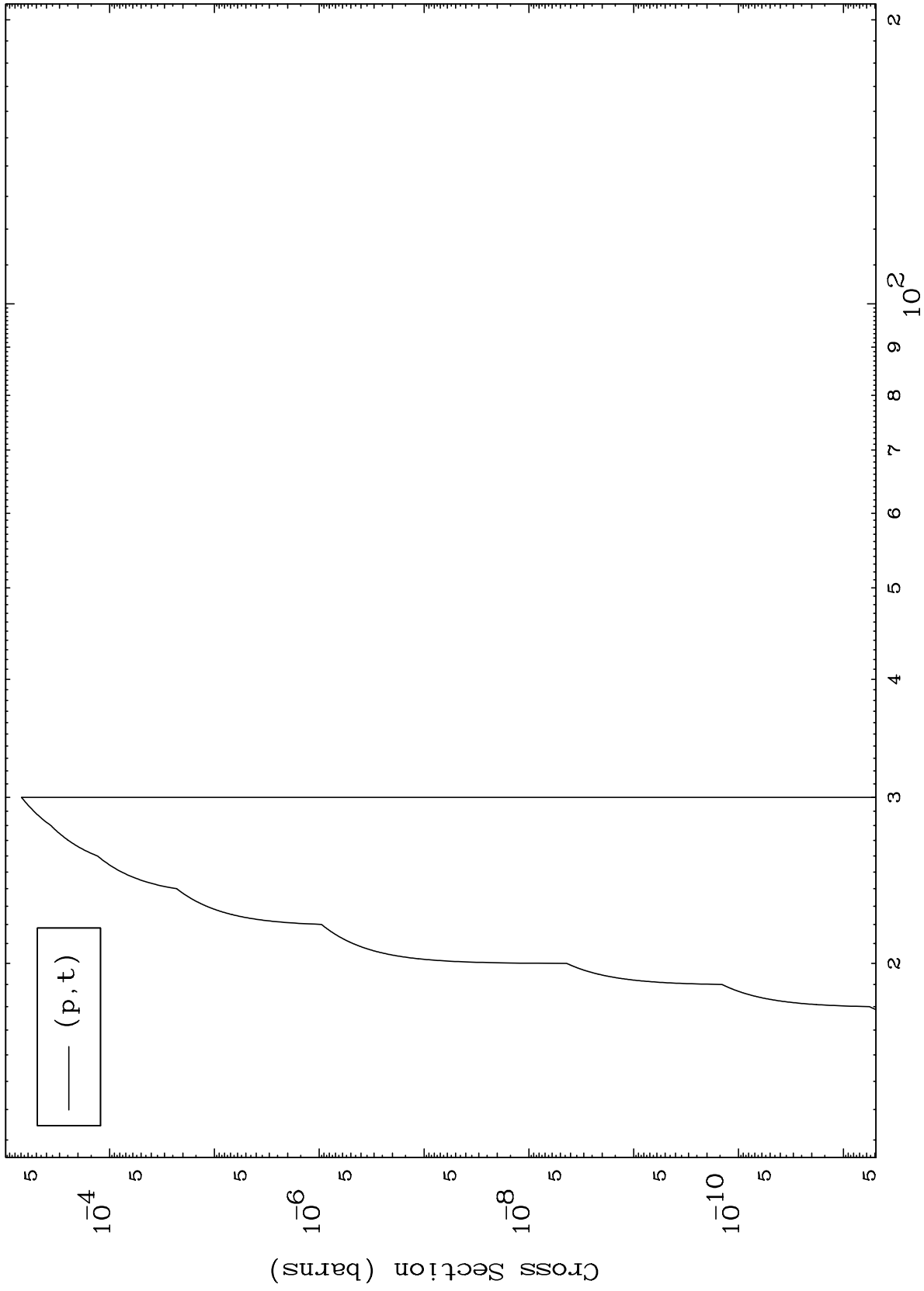
66-Dy-147



MAT 6599

(p,t) Levels  
0 Kelvin Cross Sections

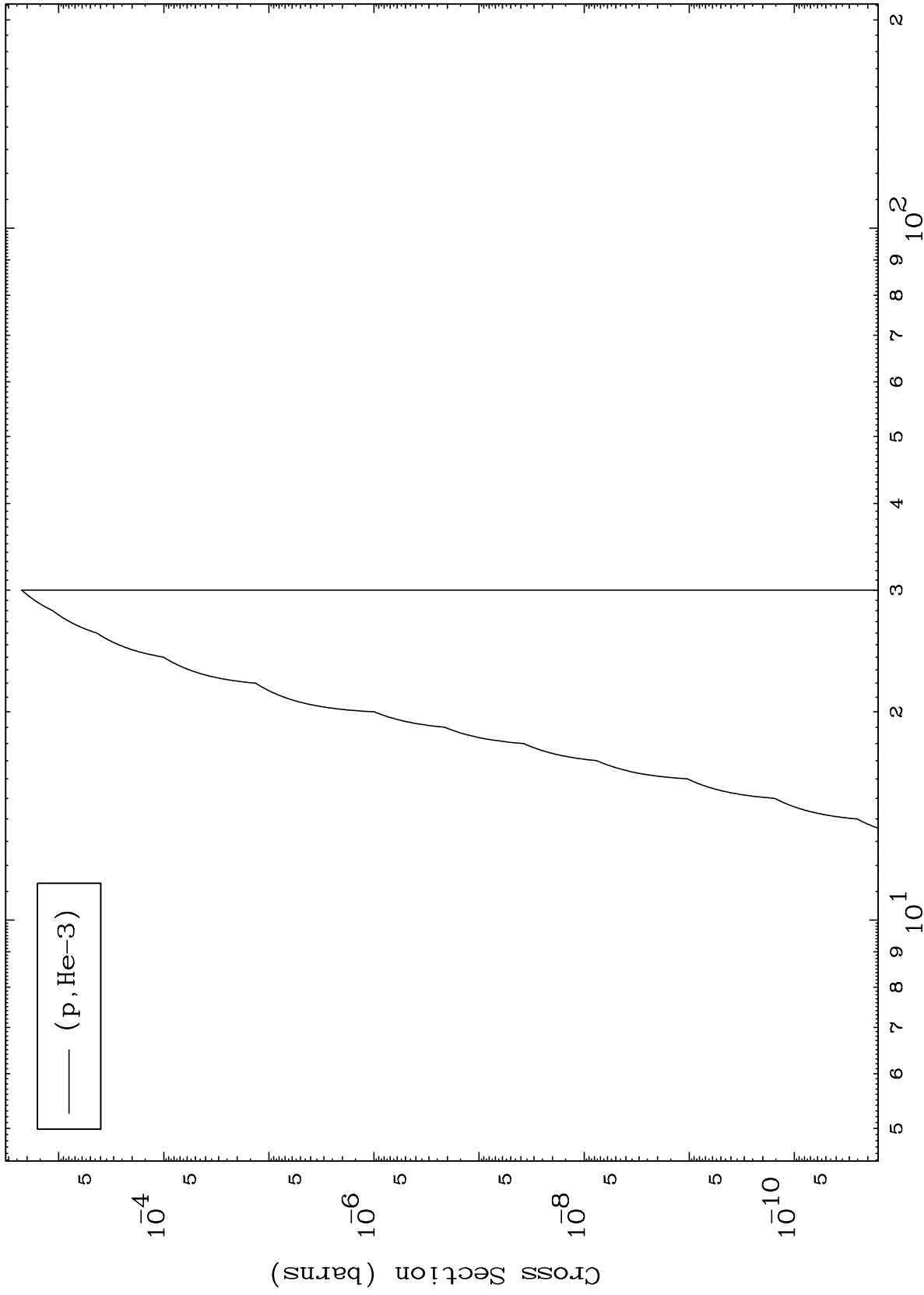
66-Dy-147



8

Incident Energy (MeV)

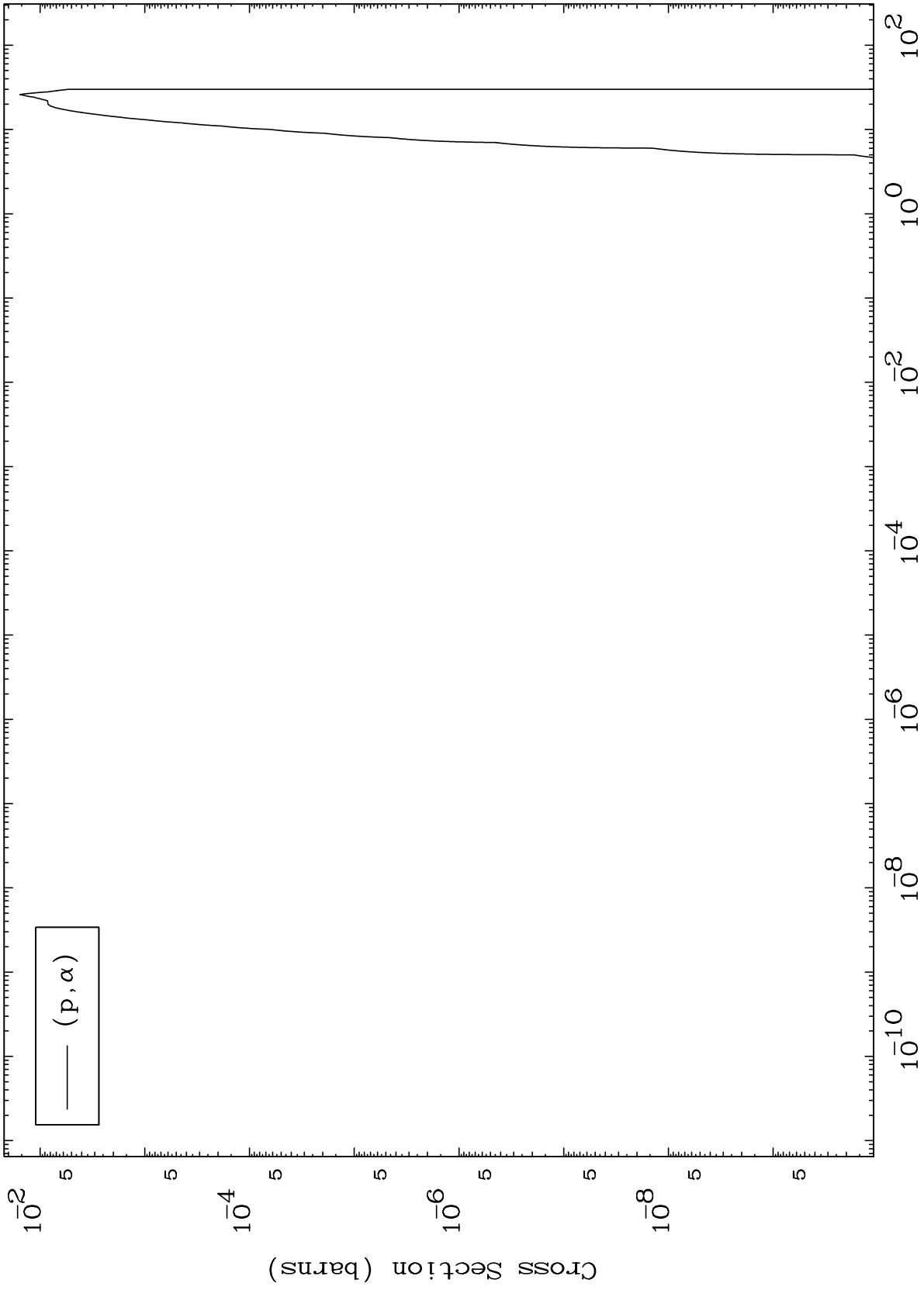
66-Dy-147



MAT 6599

(p,α) Levels  
0 Kelvin Cross Sections

66-Dy-147



10

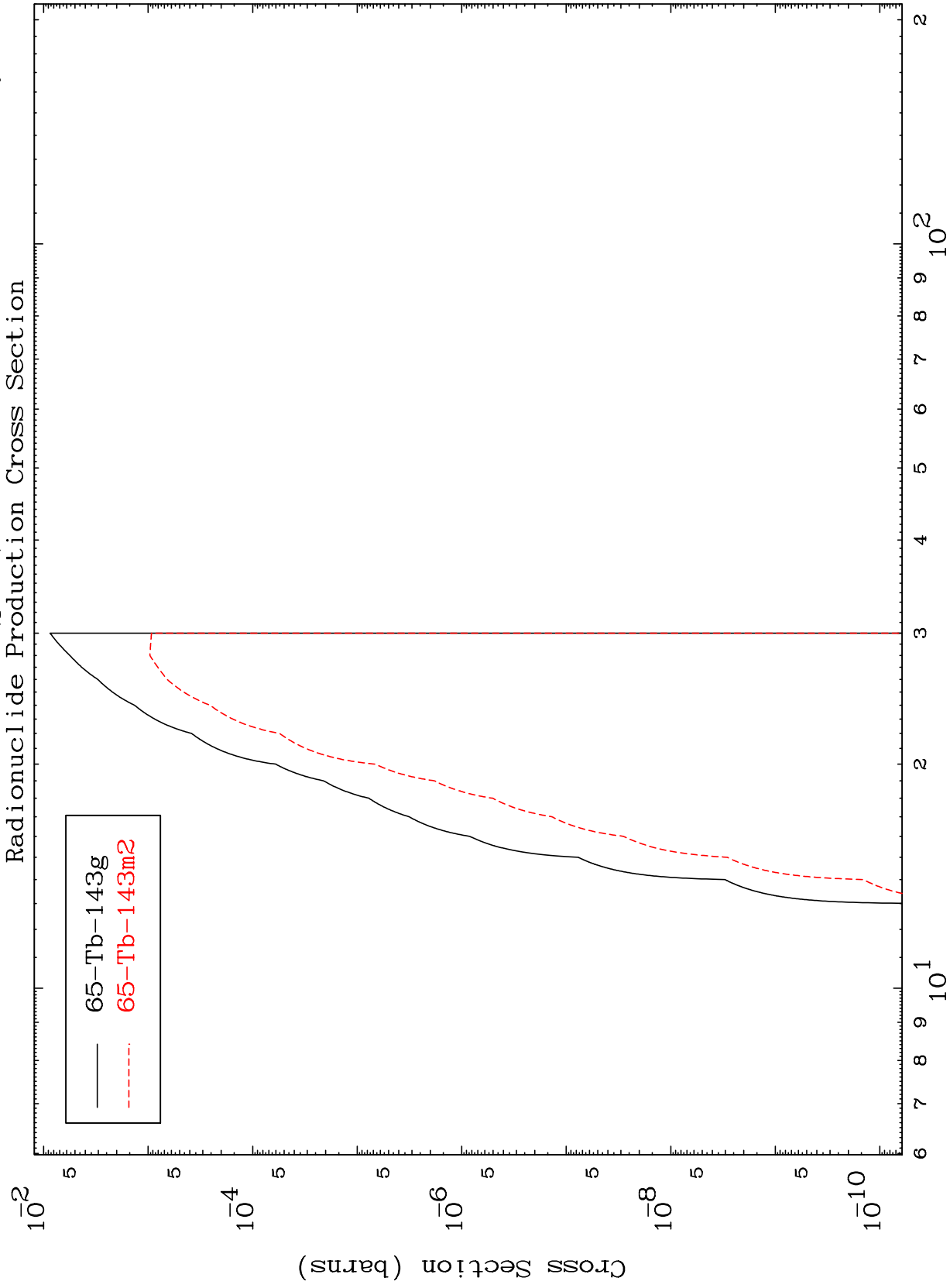
Incident Energy (MeV)

66-Dy-147

MAT 6599

(p,n')  $\alpha$

66-Dy-147



11

Incident Energy (MeV)

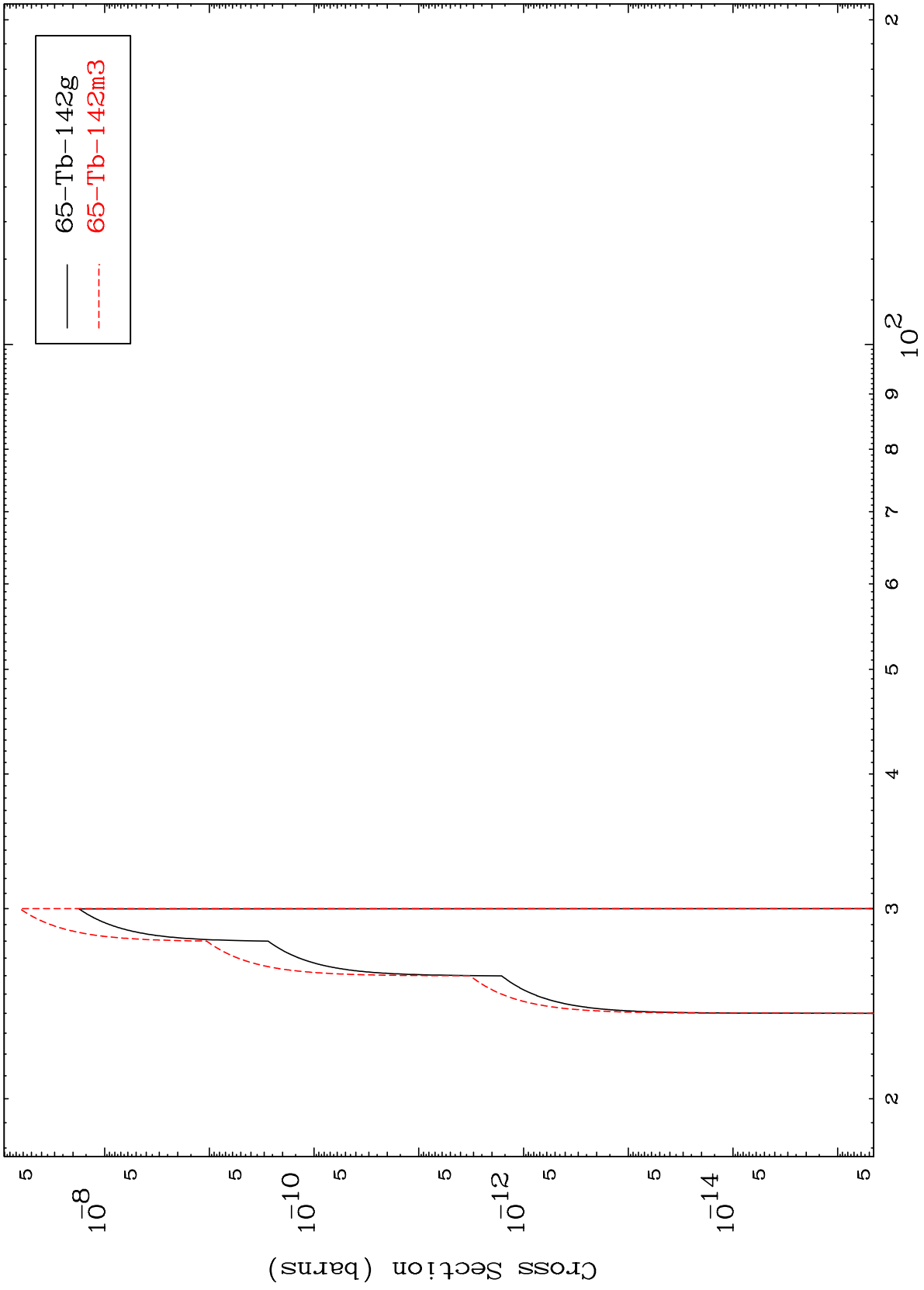
66-Dy-147

MAT 6599

(p,2n)  $\alpha$

66-Dy-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

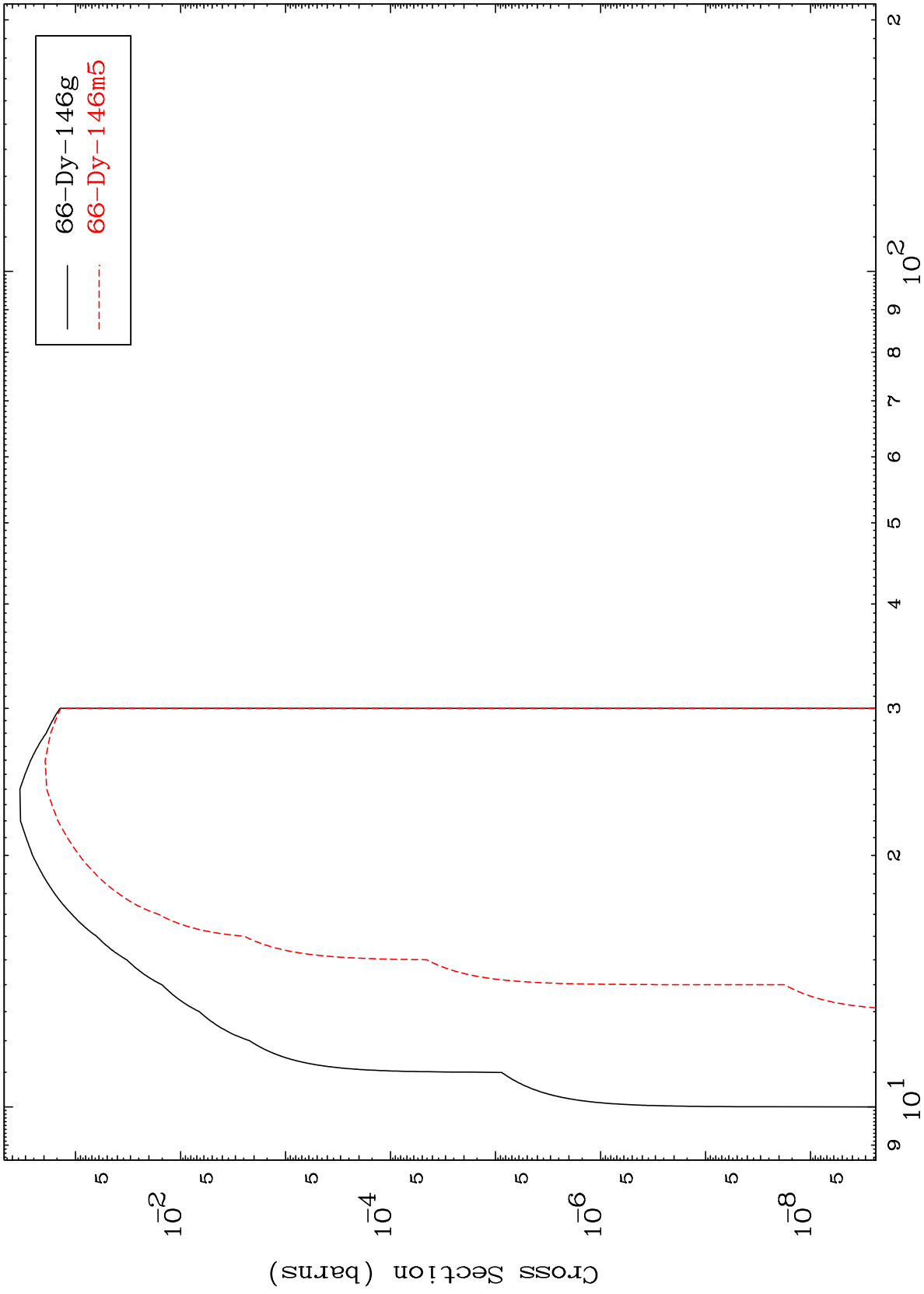
66-Dy-147

MAT 6599

(p,n') p

66-Dy-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

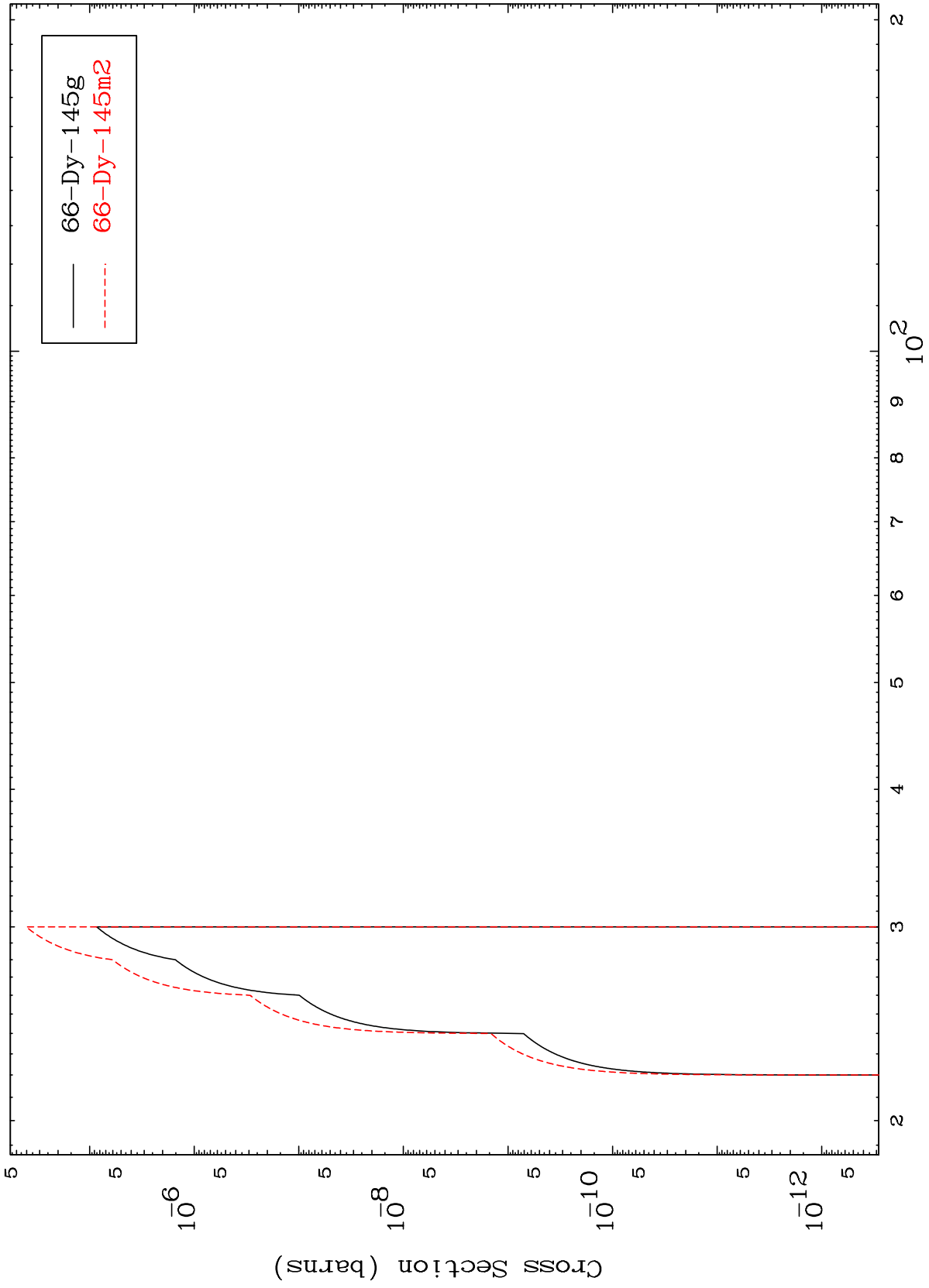
66-Dy-147

MAT 6599

(p,n') d

66-Dy-147

Radionuclide Production Cross Section



14

Incident Energy (MeV)

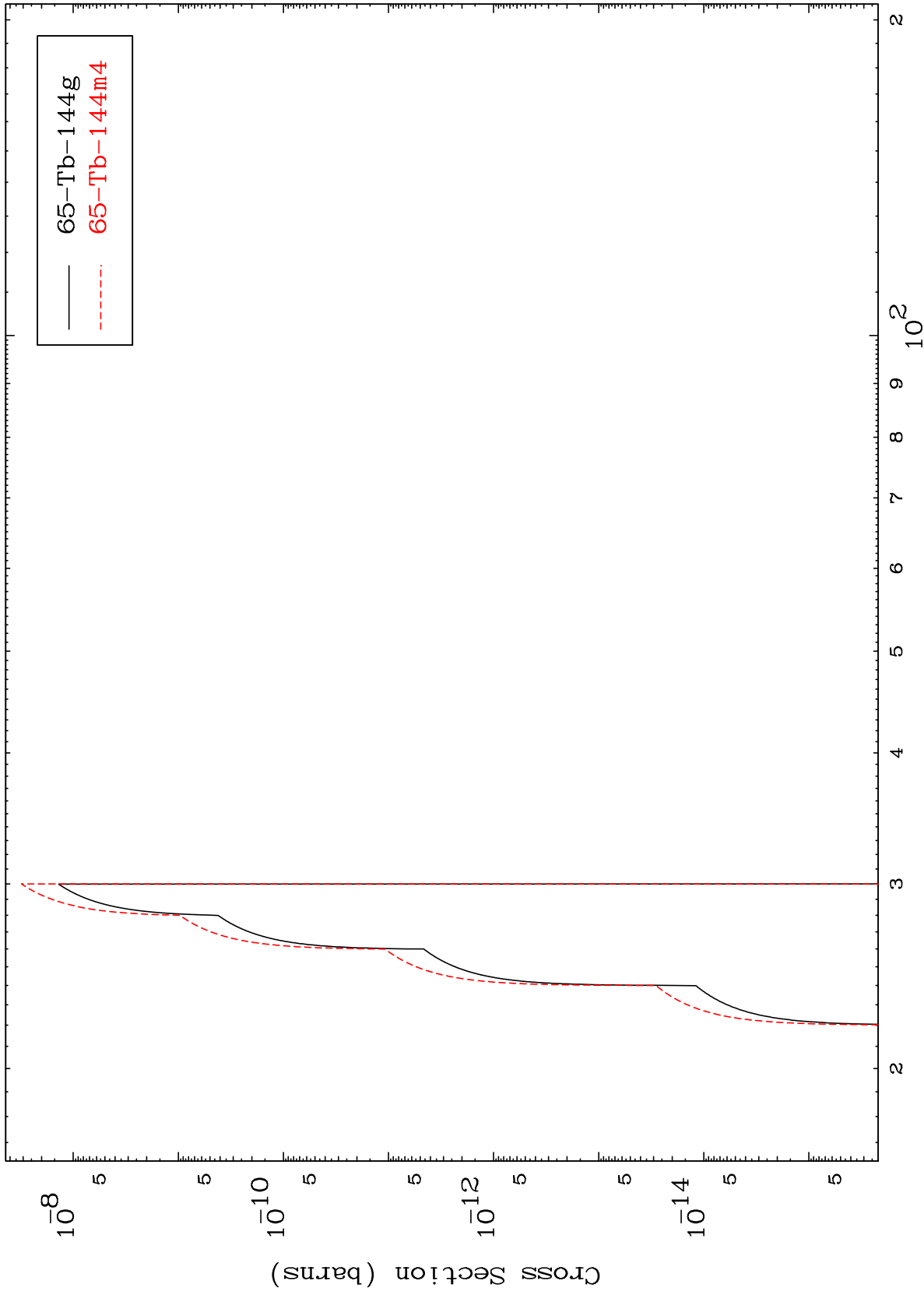
66-Dy-147

MAT 6599

(p,n') He-3

66-Dy-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-147

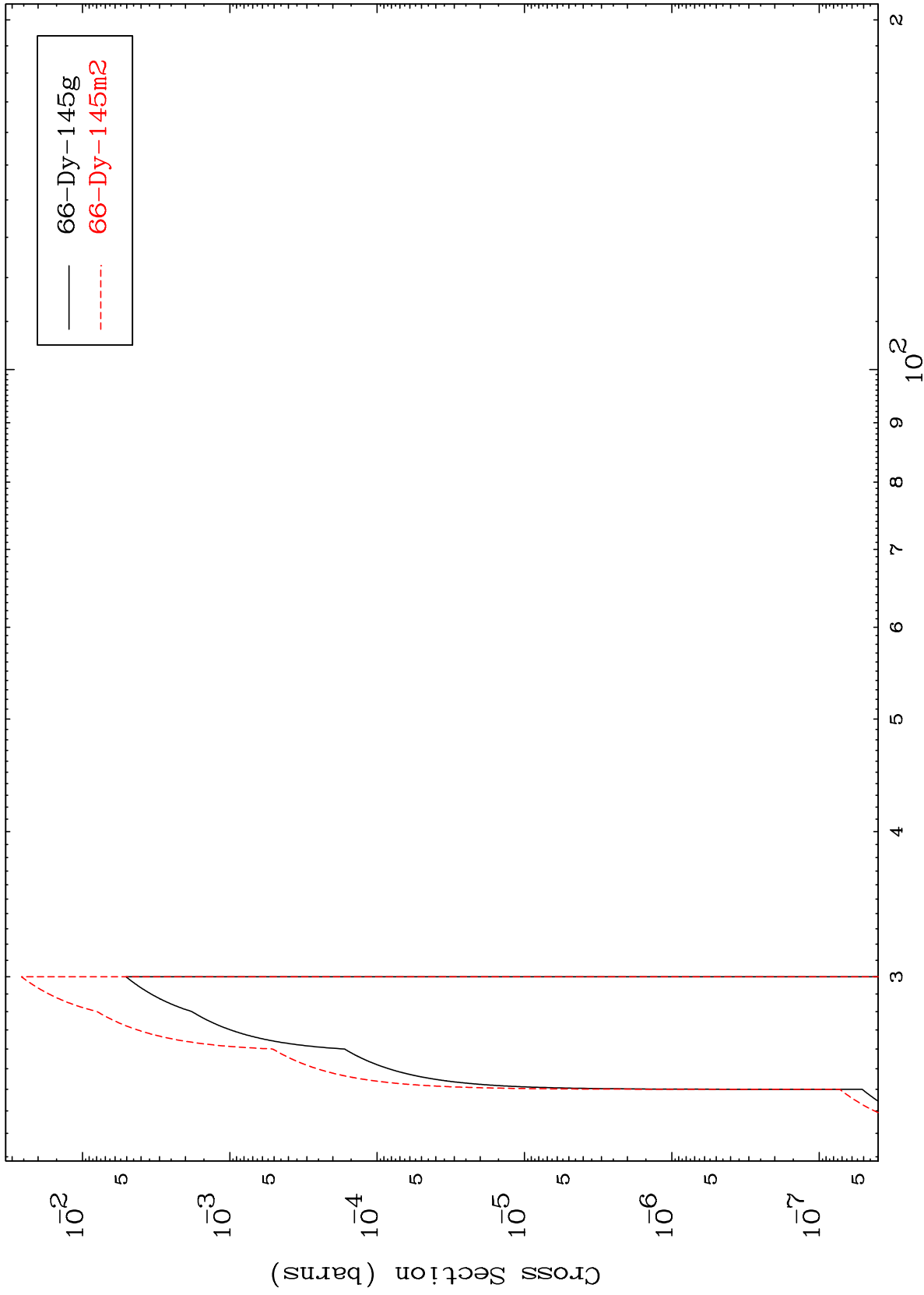


MAT 6599

(p,2n) p

66-Dy-147

Radionuclide Production Cross Section



16

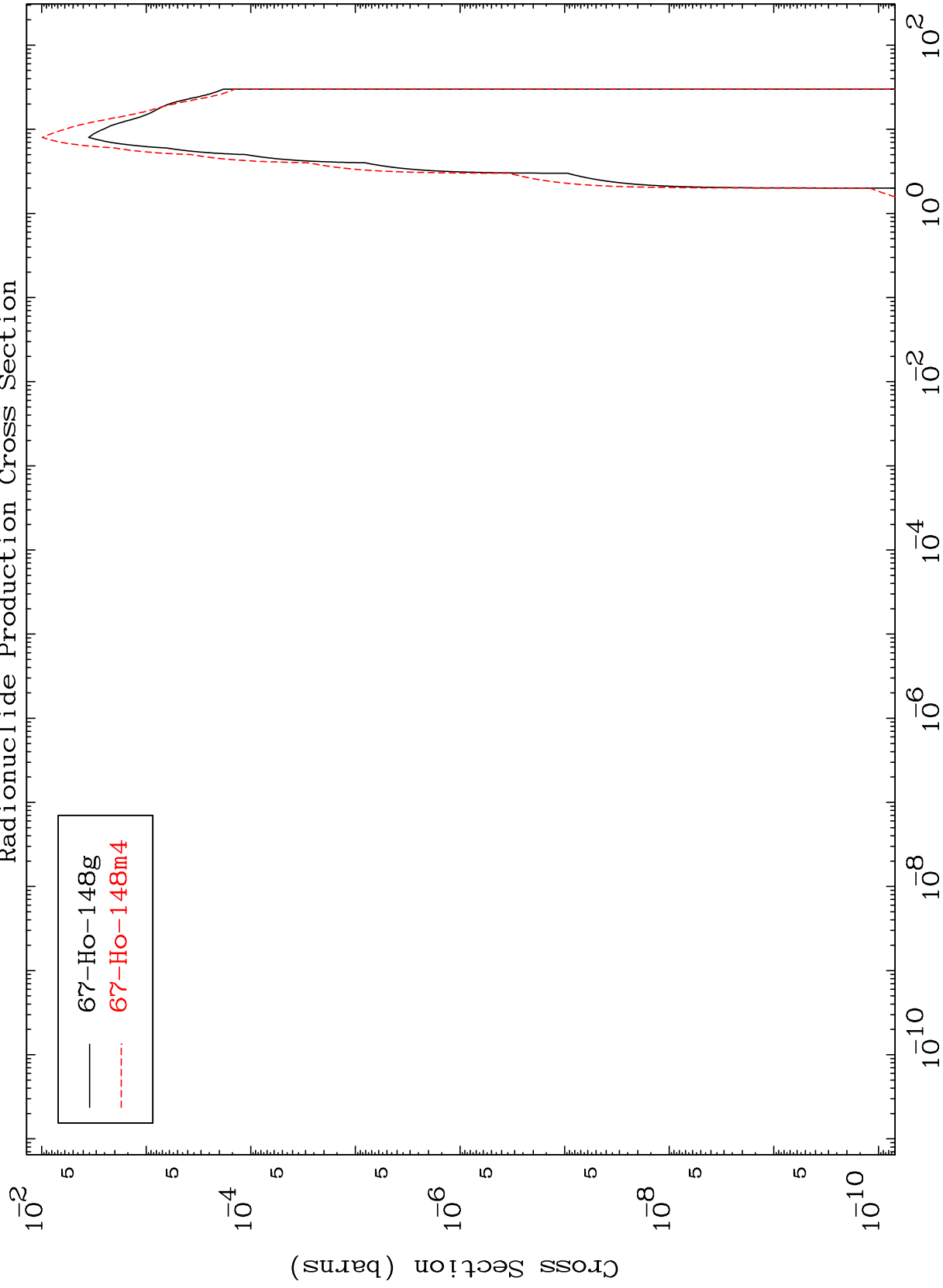
Incident Energy (MeV)

66-Dy-147

MAT 6599

(p,γ)  
Radionuclide Production Cross Section

66-Dy-147

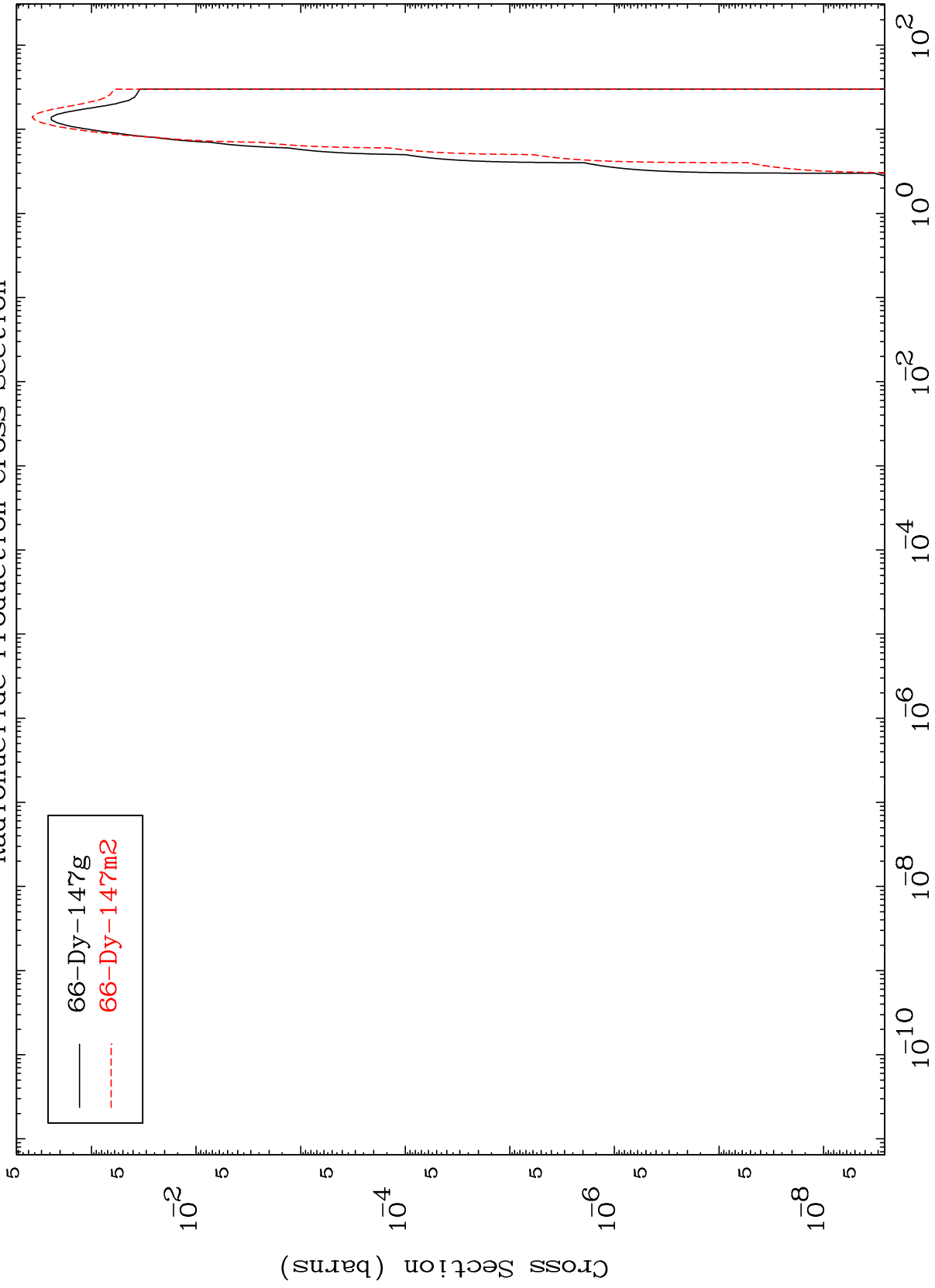


67-Ho-148g  
67-Ho-148m4

MAT 6599

Radionuclide Production Cross Section  
(p,p)

66-Dy-147



18

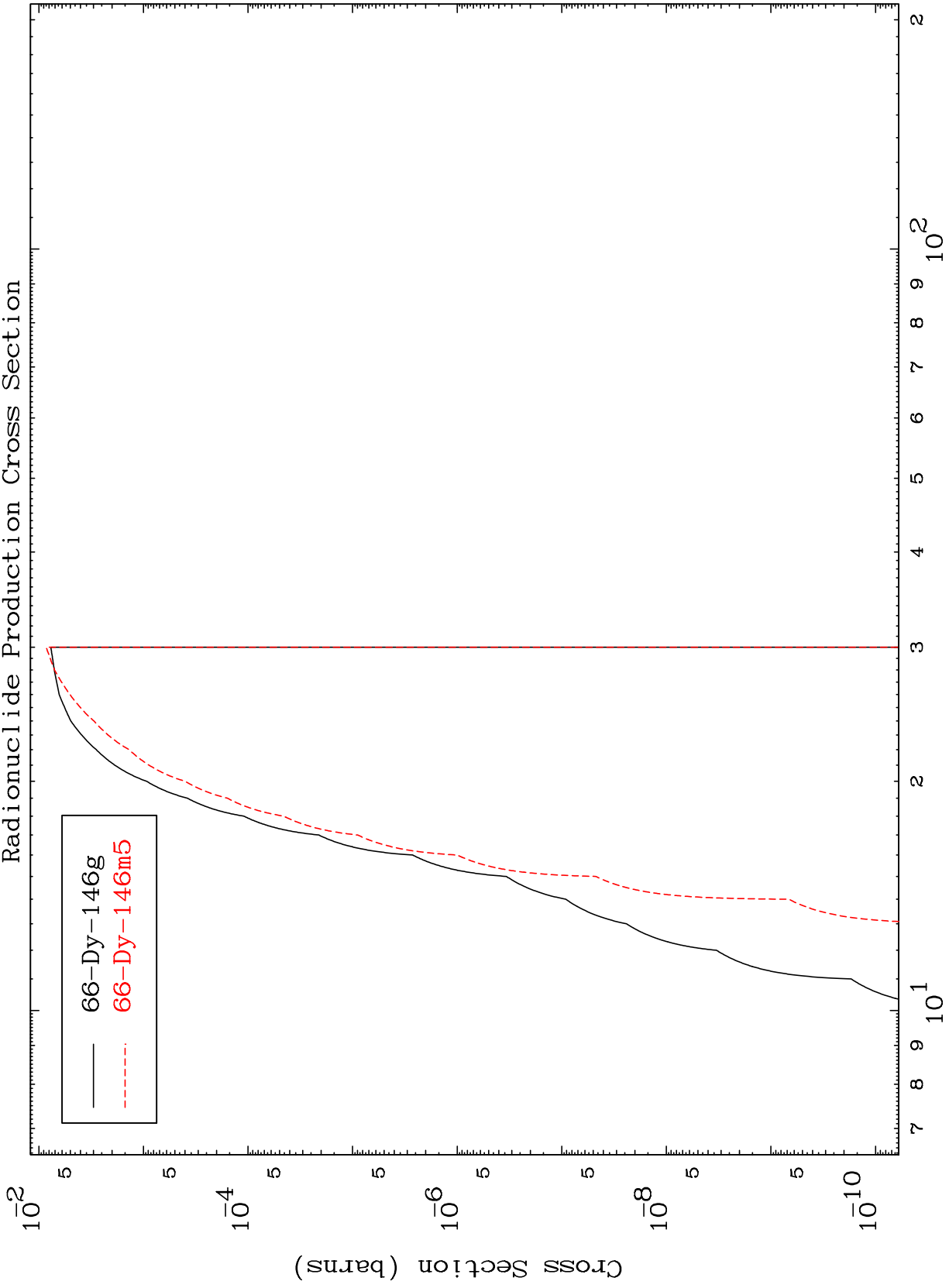
Incident Energy (MeV)

66-Dy-147

MAT 6599

66-Dy-147

(p,d)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

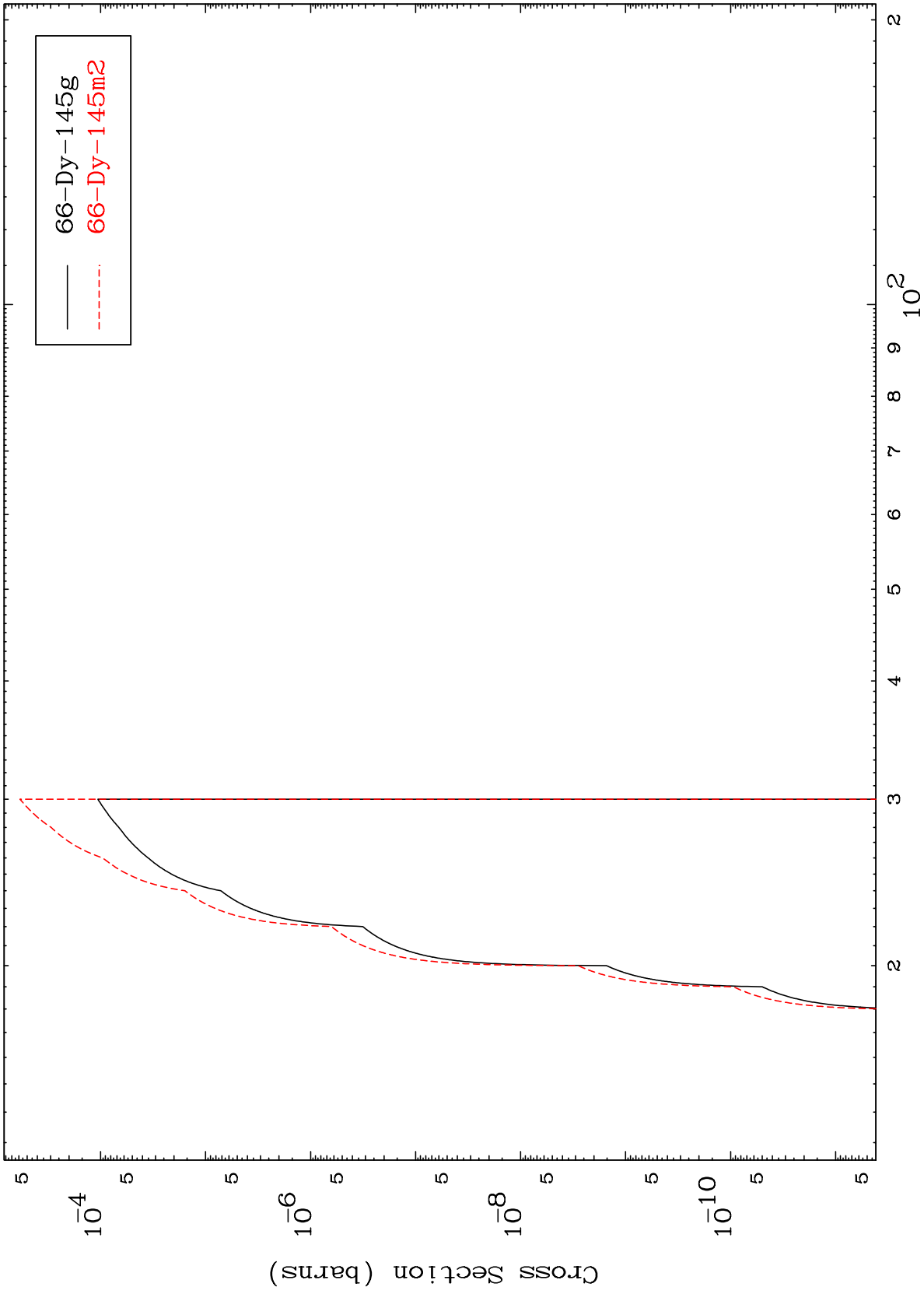
66-Dy-147

MAT 6599

(p, t)

66-Dy-147

Radionuclide Production Cross Section



20

Incident Energy (MeV)

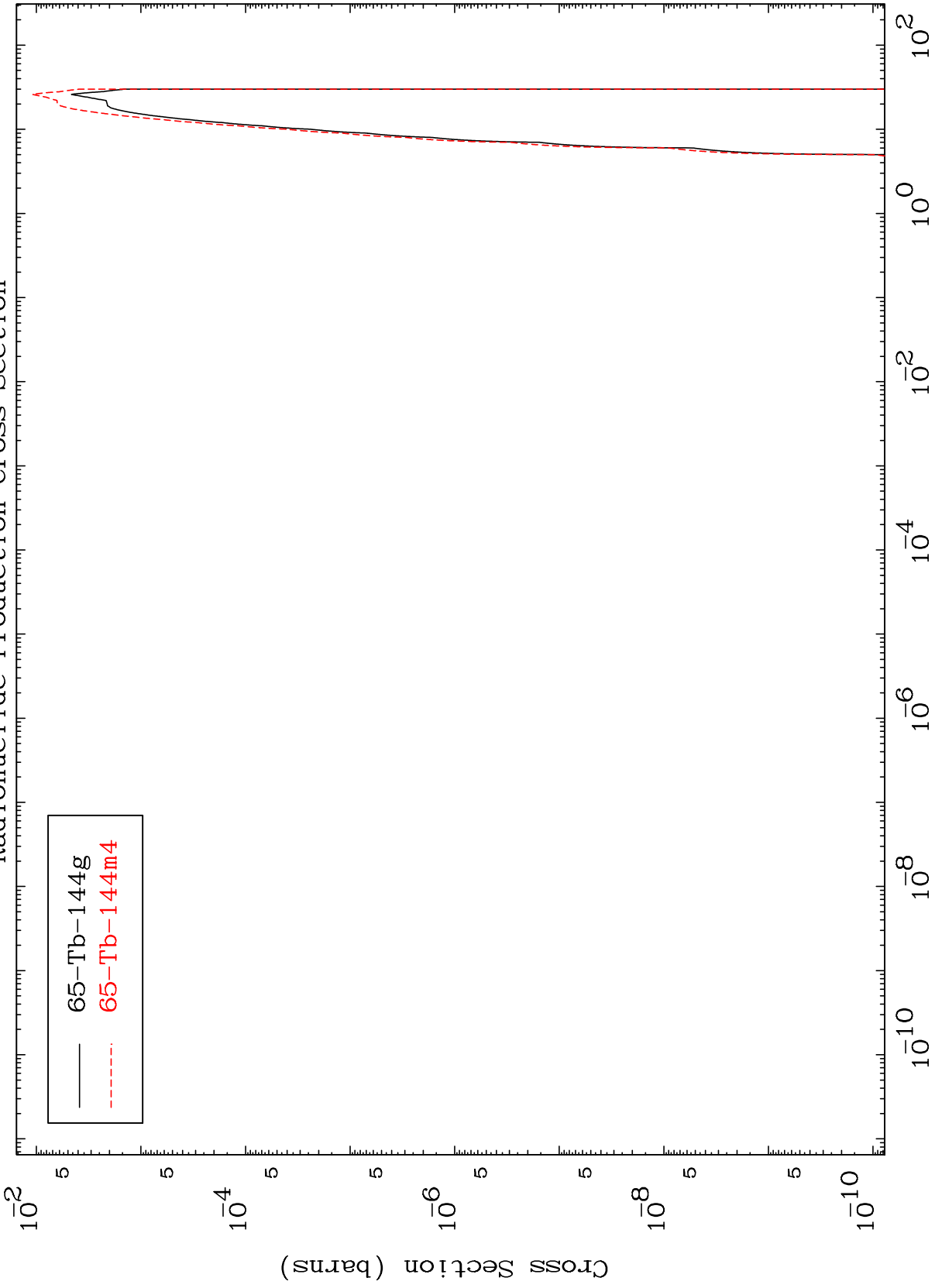
66-Dy-147

MAT 6599

(p,α)

66-Dy-147

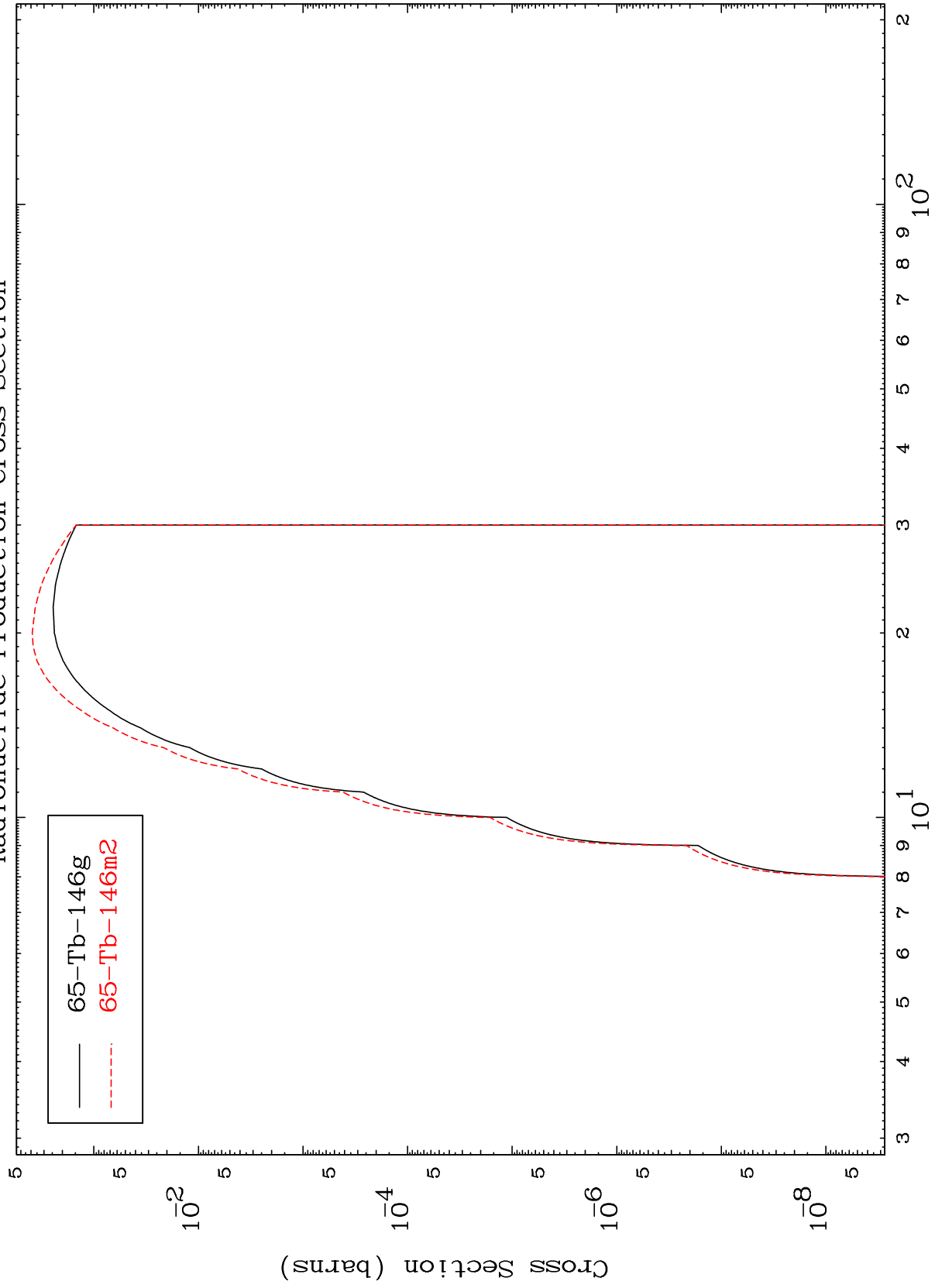
Radionuclide Production Cross Section



MAT 6599

66-Dy-147

(p,2p)  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

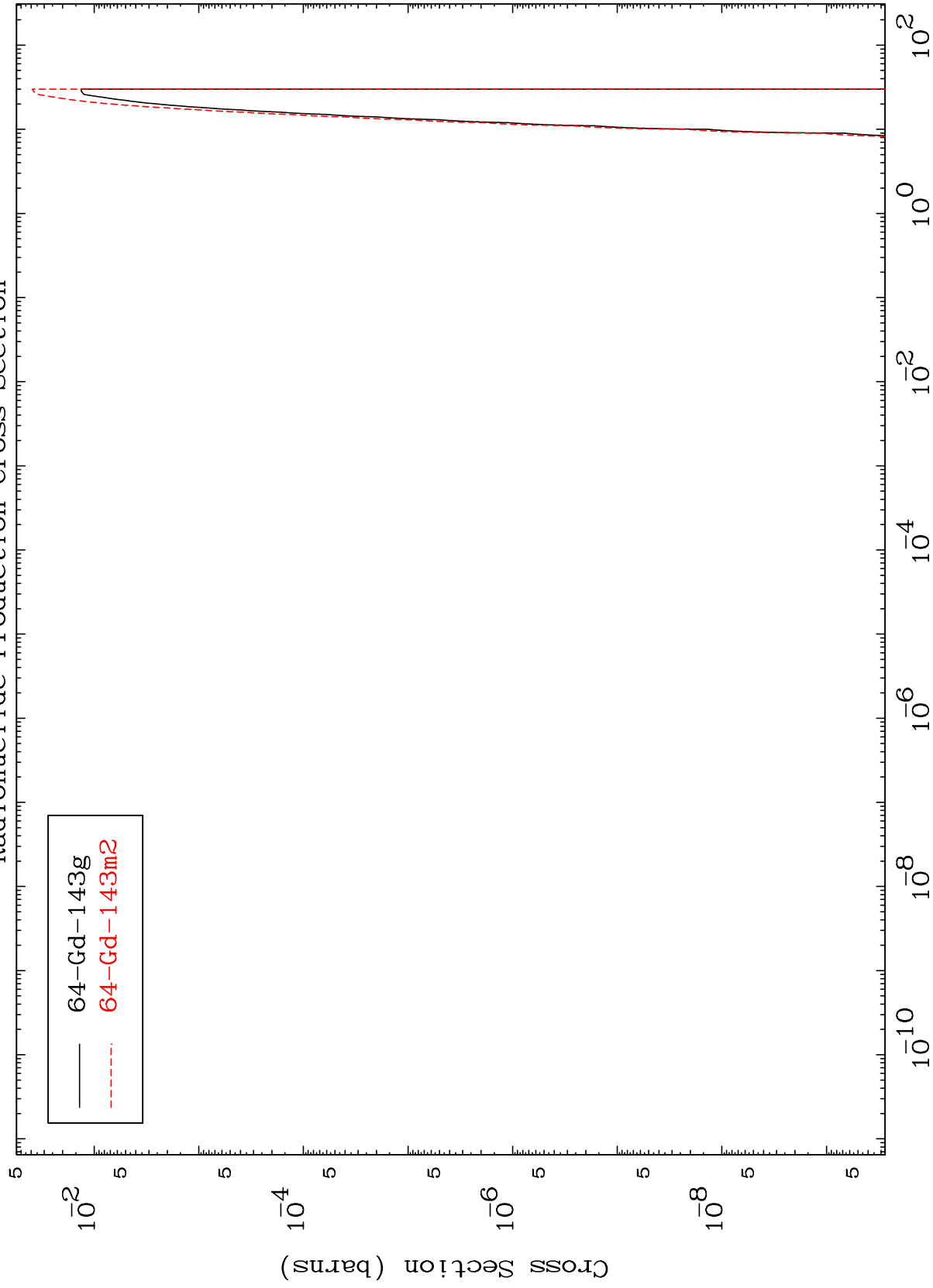
66-Dy-147

MAT 6599

(p,p)  $\alpha$

66-Dy-147

Radionuclide Production Cross Section



23

Incident Energy (MeV)

66-Dy-147

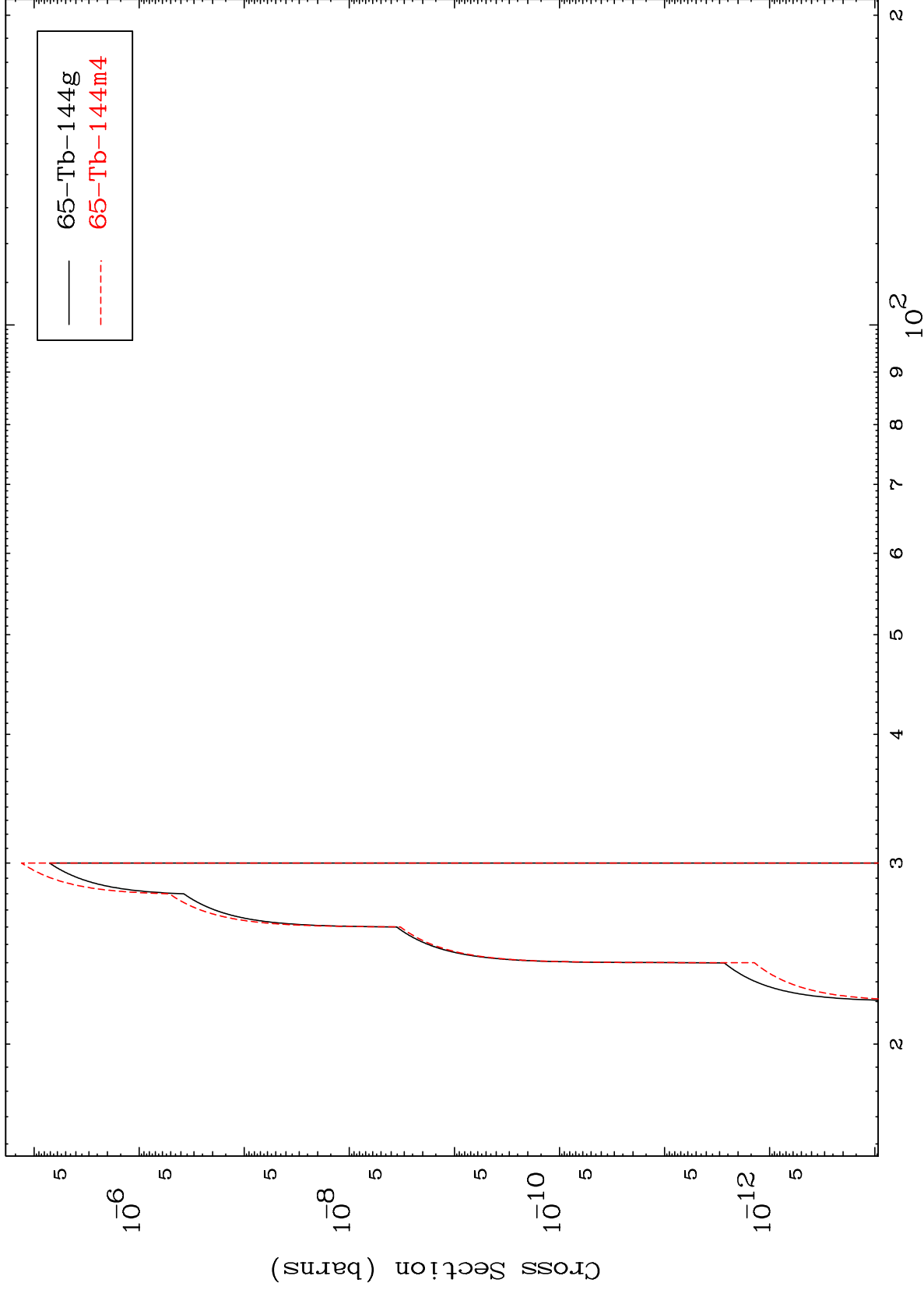


MAT 6599

(p,p) t

66-Dy-147

Radionuclide Production Cross Section



24

Incident Energy (MeV)

66-Dy-147