

Program EVALPLOT
(Version 2018-1)

by

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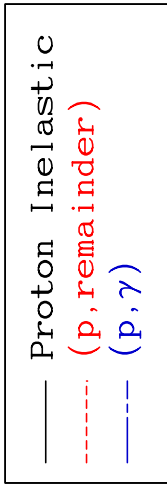
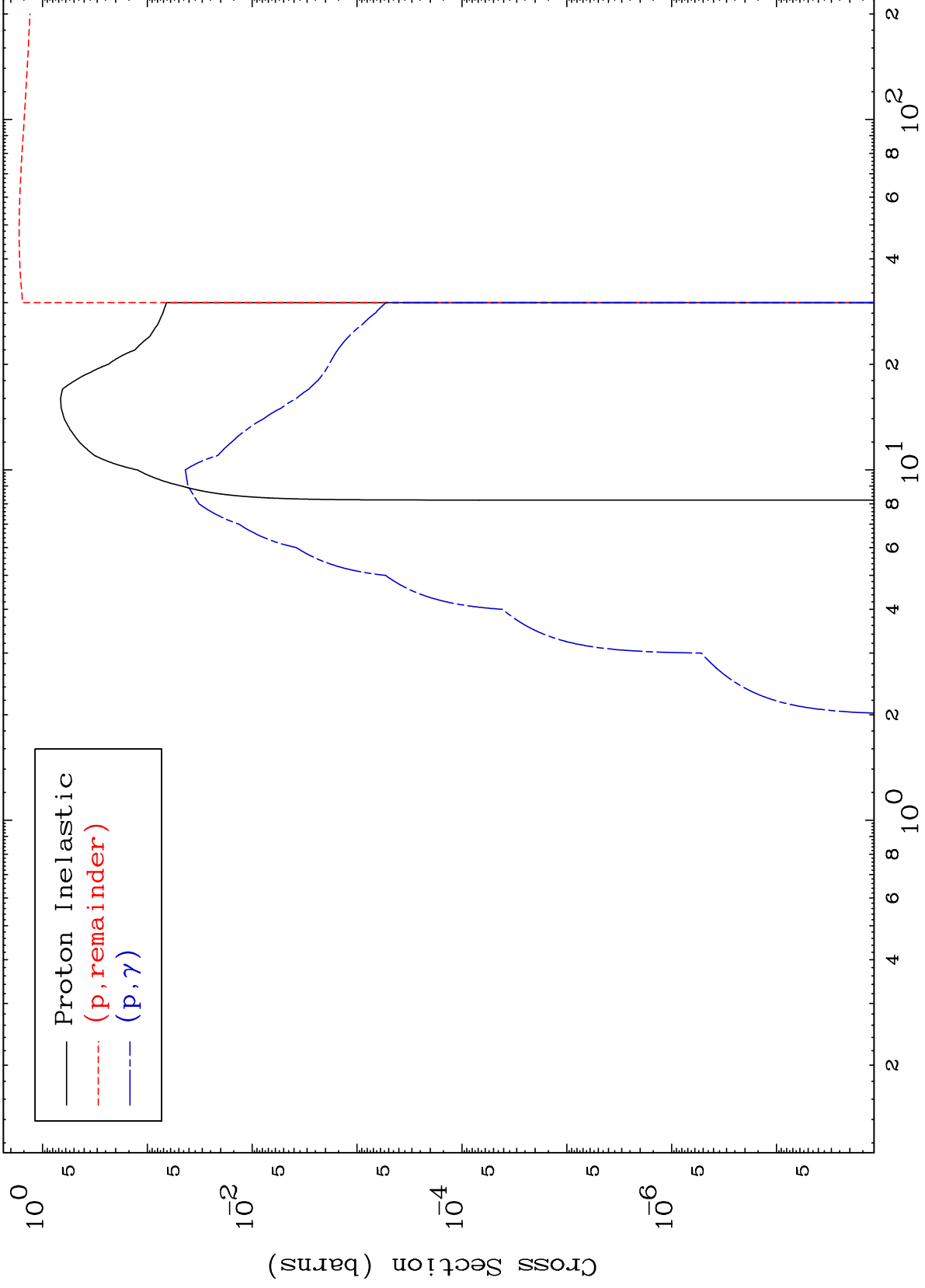
Press Mouse Button to Start

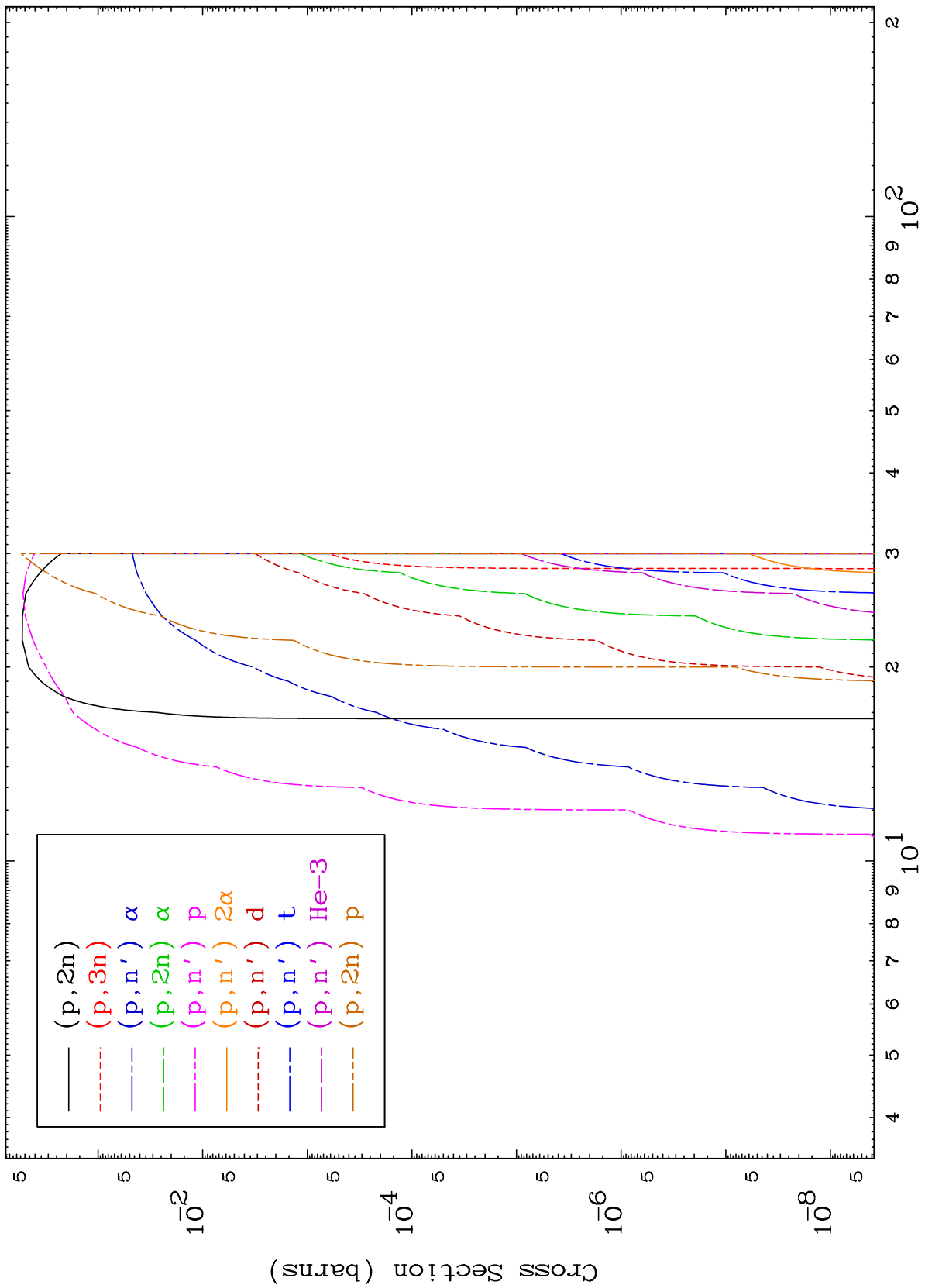
MAT 6607

Proton Major

66-Dy-150

0 Kelvin Cross Sections

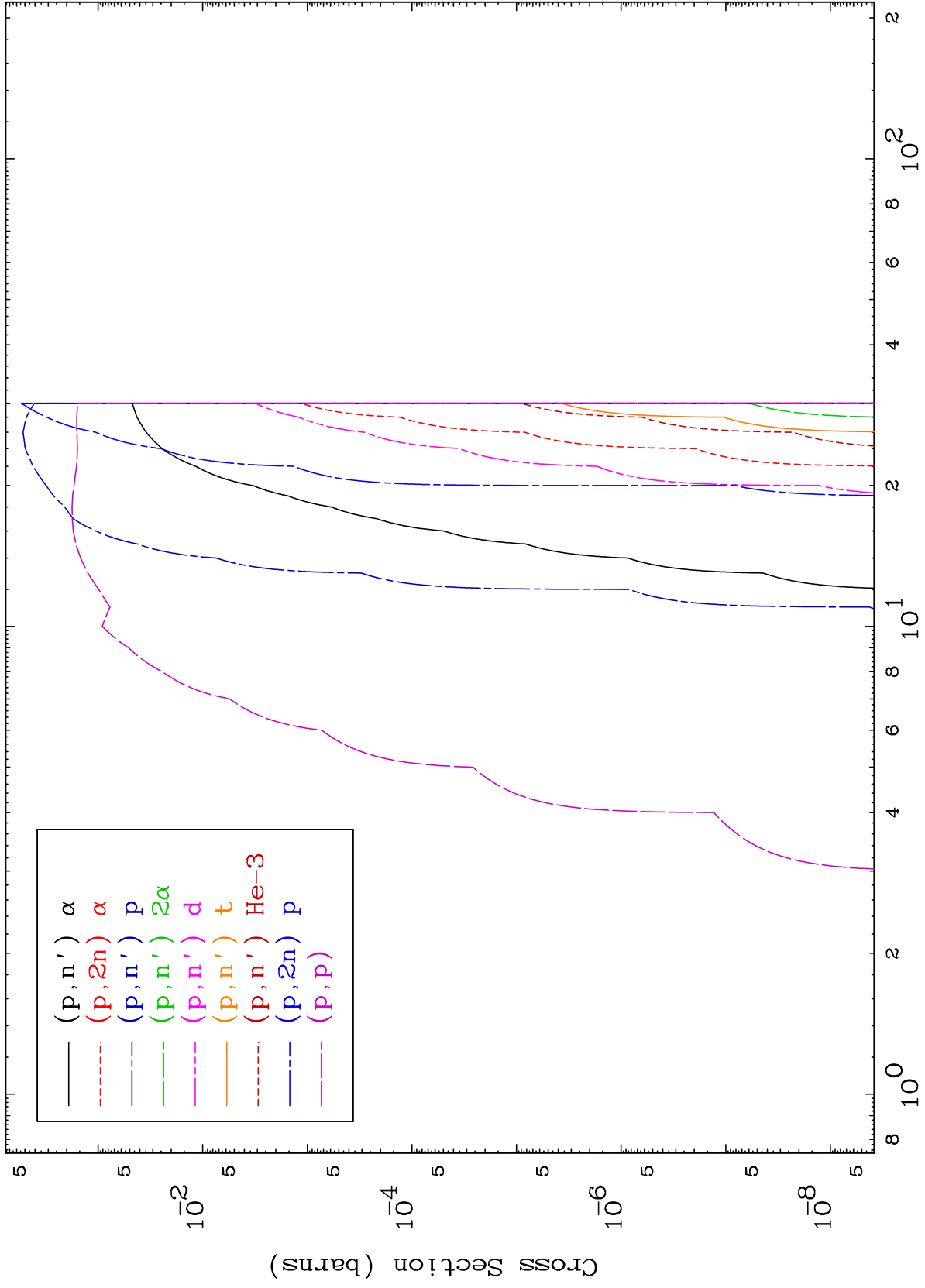




MAT 6607

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-150



Incident Energy (MeV)

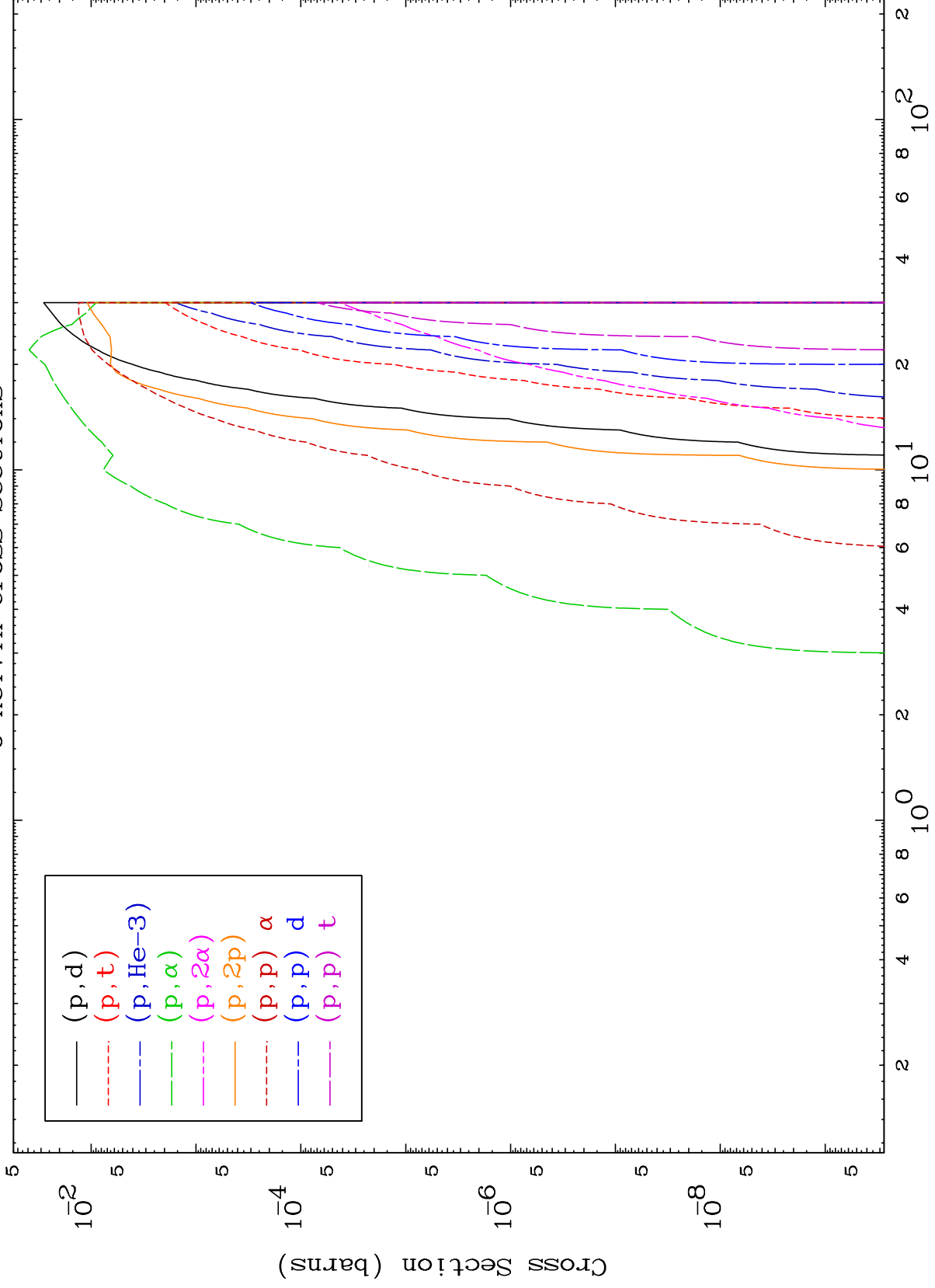
66-Dy-150

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MAT 6607

Proton Charged Particle
0 Kelvin Cross Sections

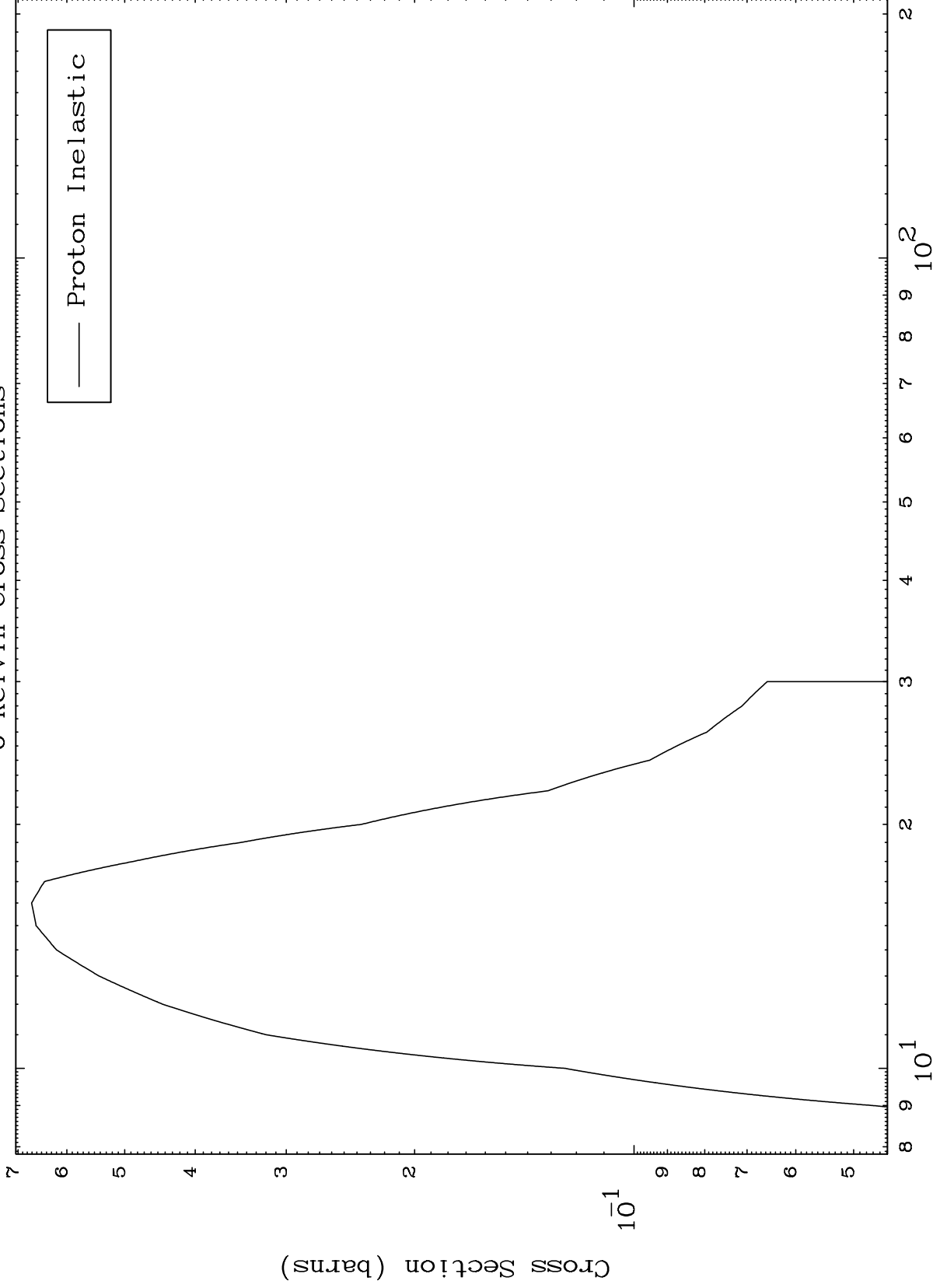
66-Dy-150



MAT 6607

66-Dy-150

(p,n') Level
0 Kelvin Cross Sections



66-Dy-150

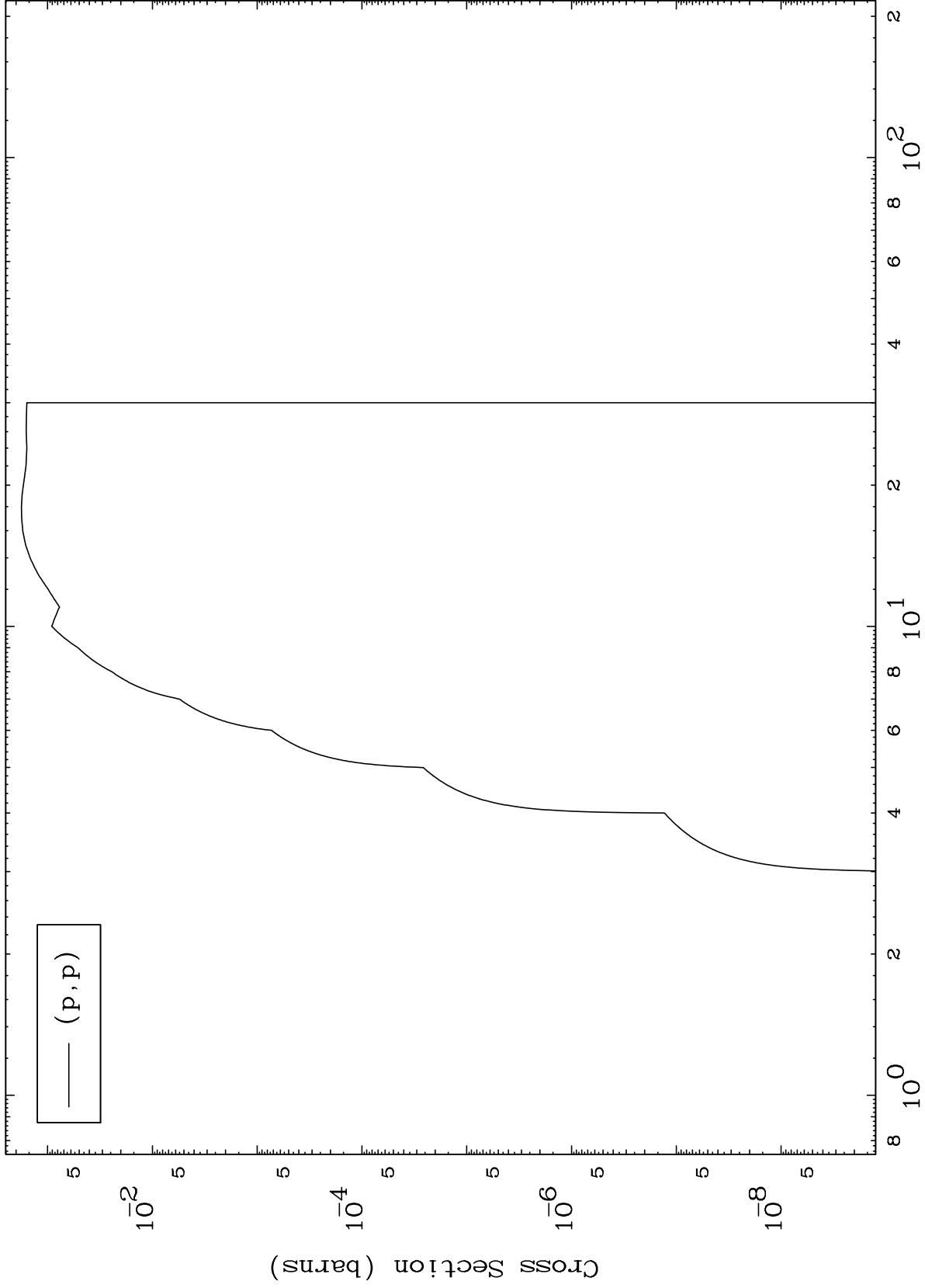
Incident Energy (MeV)

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(p,p) Levels
0 Kelvin Cross Sections

66-Dy-150



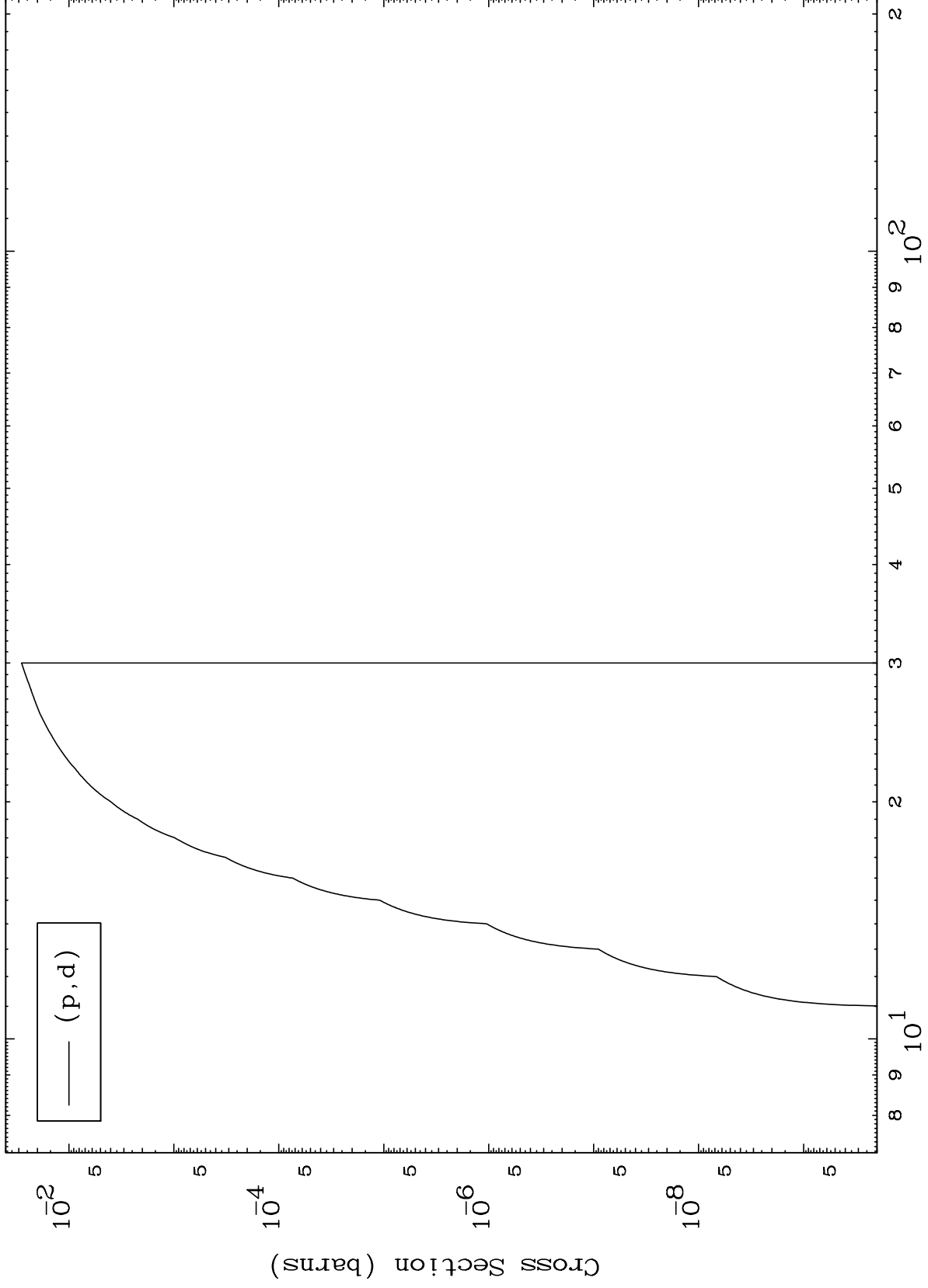
Incident Energy (MeV)

66-Dy-150

MAT 6607

(p,d) Levels
0 Kelvin Cross Sections

66-Dy-150



7

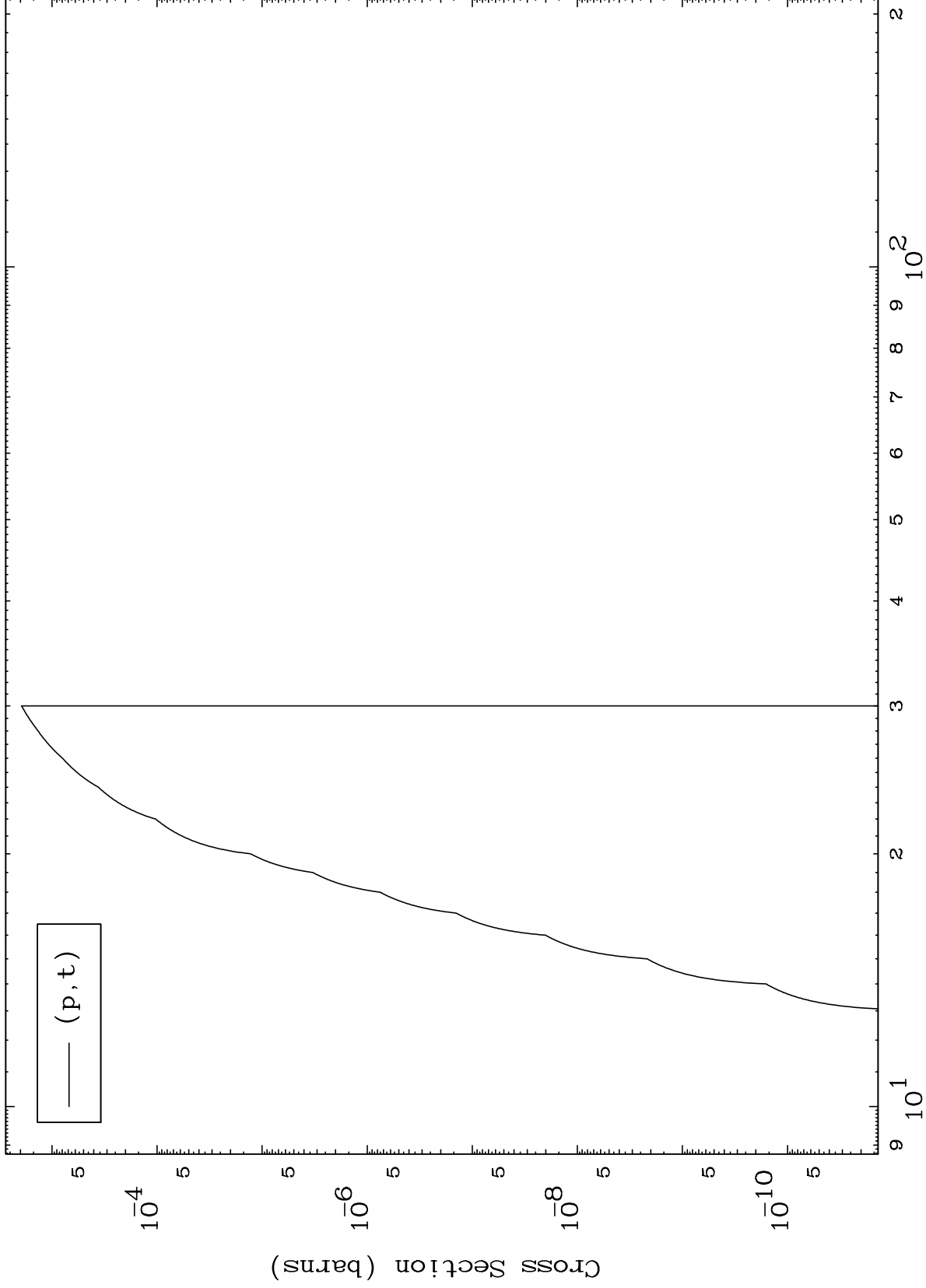
Incident Energy (MeV)

66-Dy-150

MAT 6607

(p, t) Levels
0 Kelvin Cross Sections

66-Dy-150



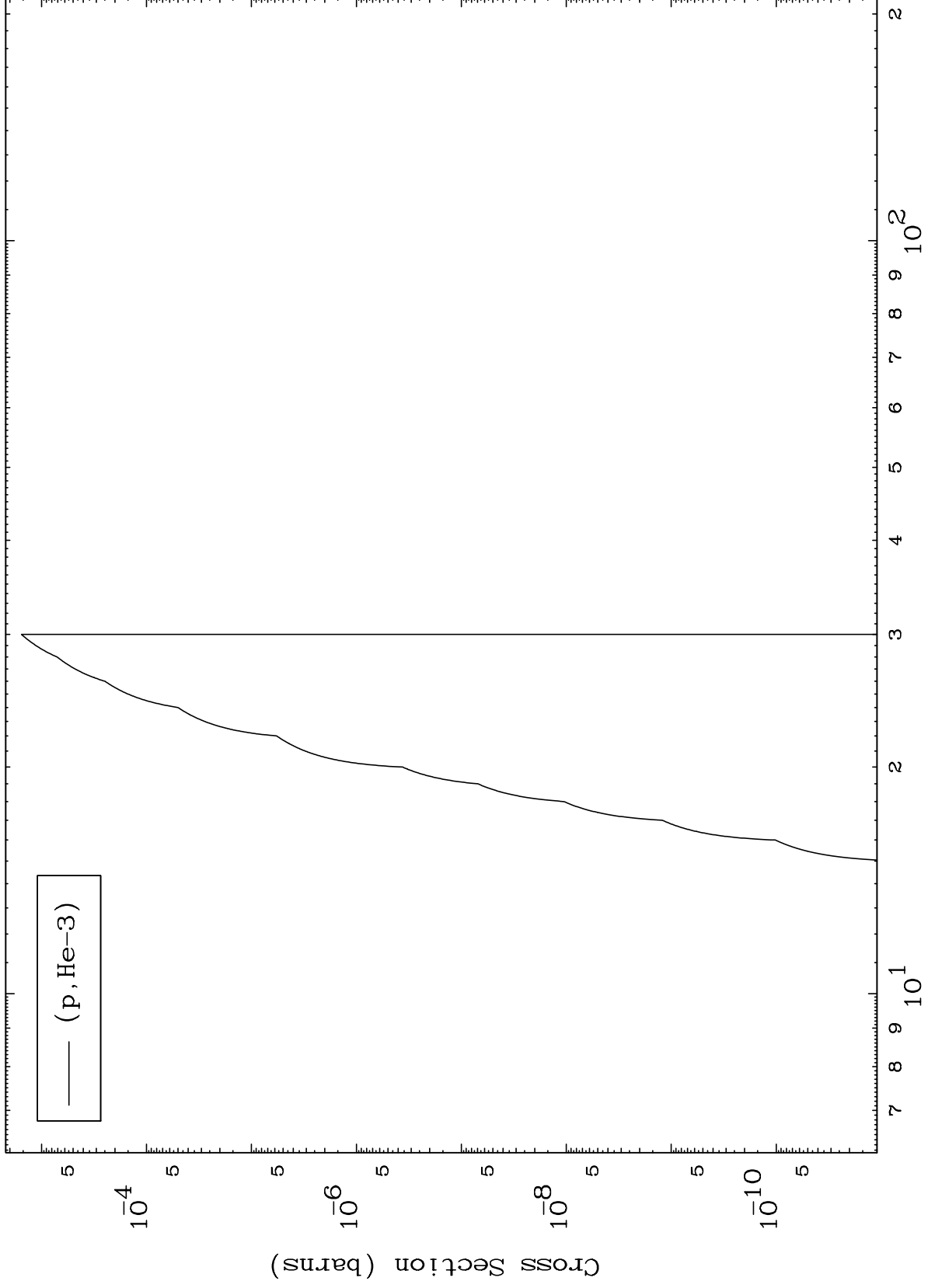
Incident Energy (MeV)

66-Dy-150

MAT 6607

(p,He3) Levels
0 Kelvin Cross Sections

66-Dy-150

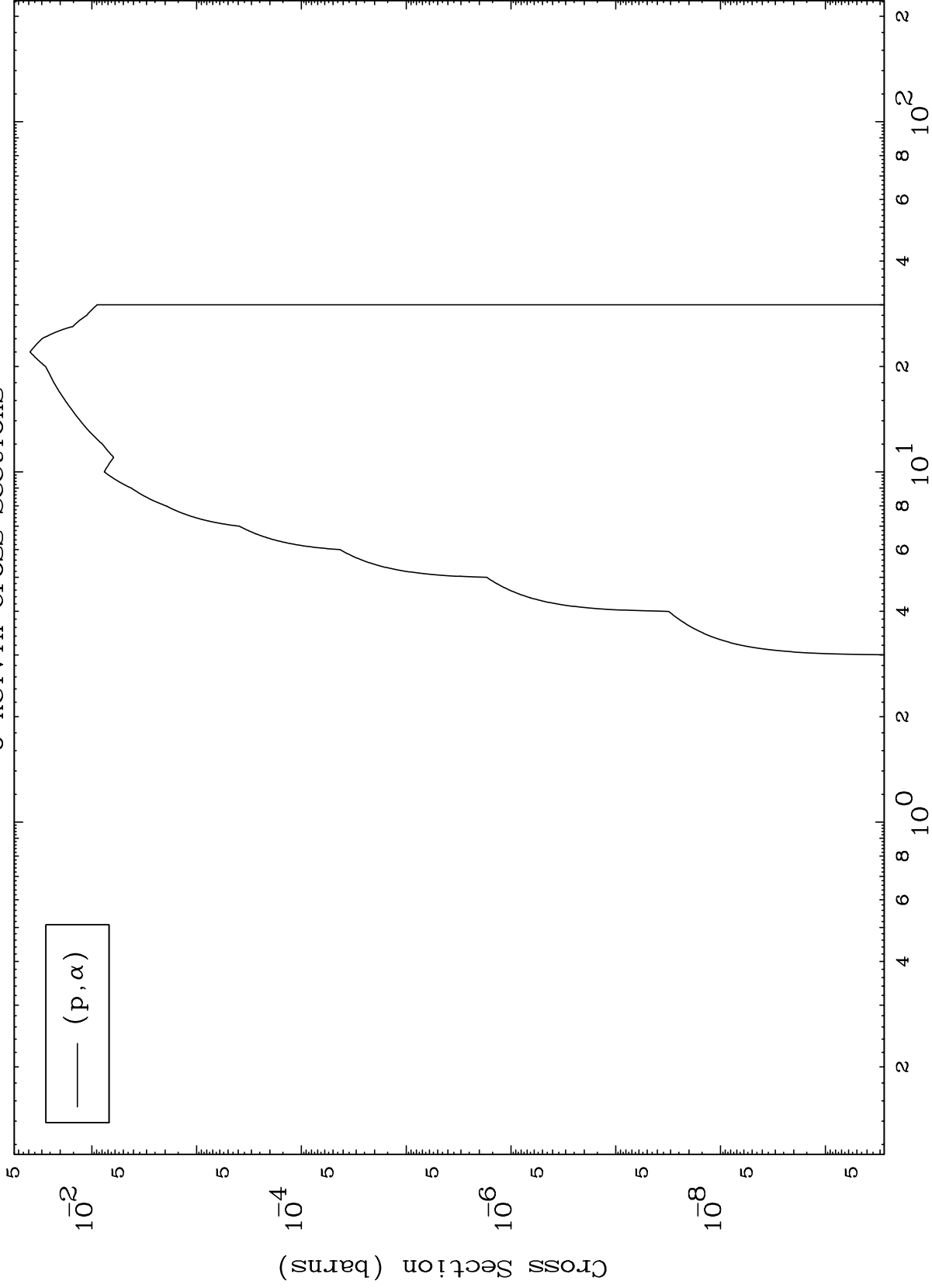


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(p, α) Levels

66-Dy-150

0 Kelvin Cross Sections



10

Incident Energy (MeV)

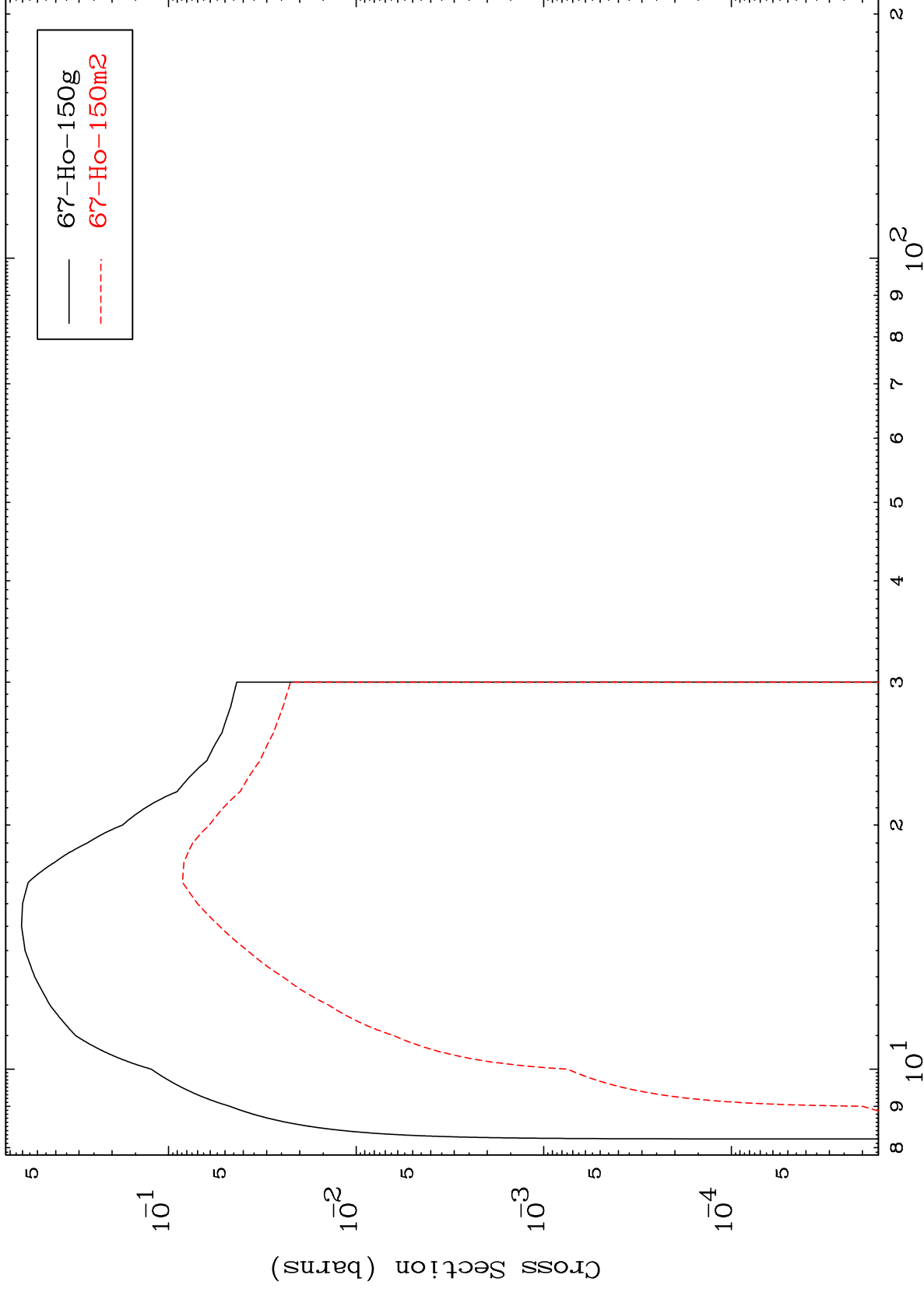
66-Dy-150

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Proton Inelastic

66-Dy-150

Radionuclide Production Cross Section



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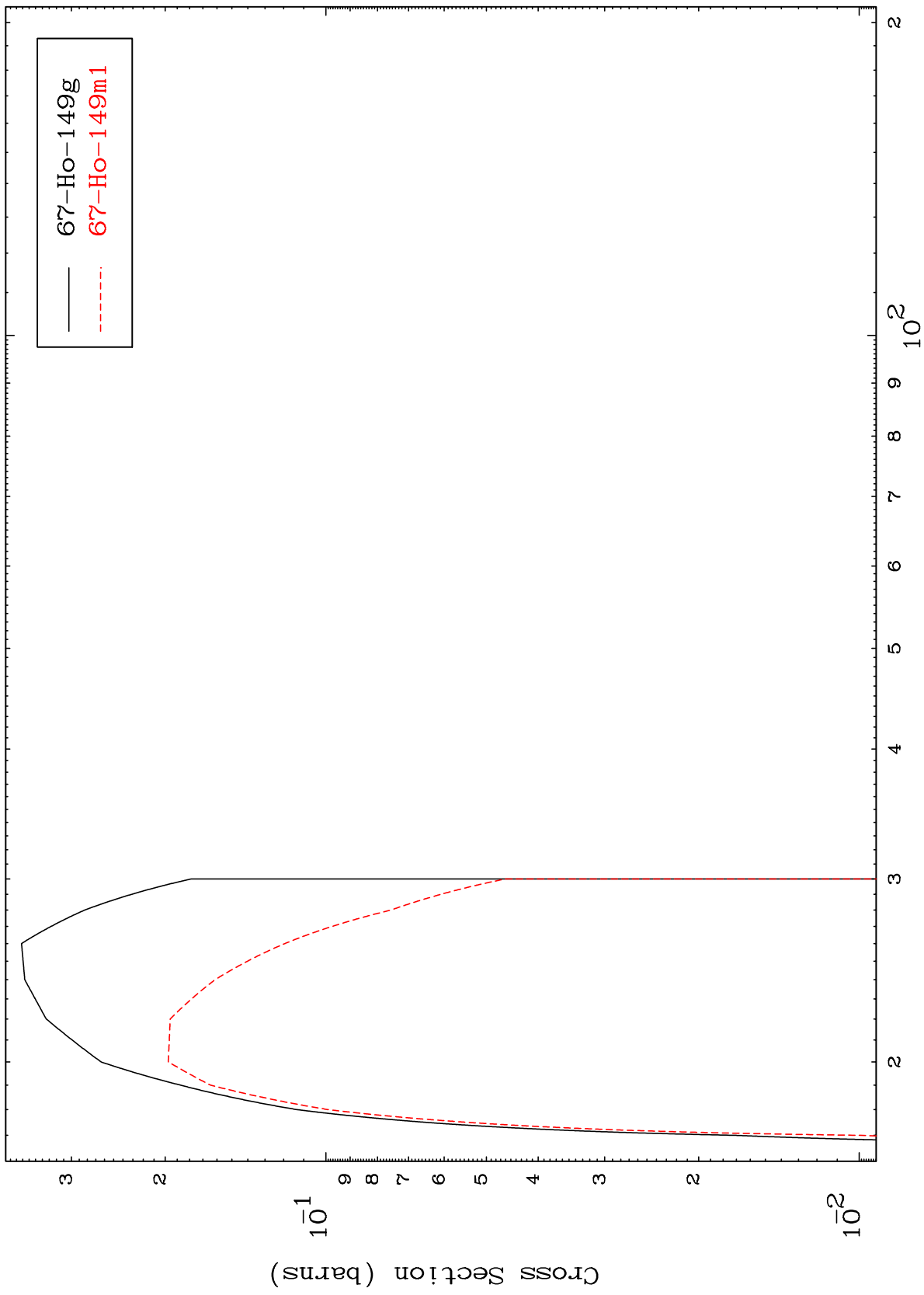
Incident Energy (MeV)

66-Dy-150

MAT 6607

66-Dy-150

(p,2n)
Radionuclide Production Cross Section



12

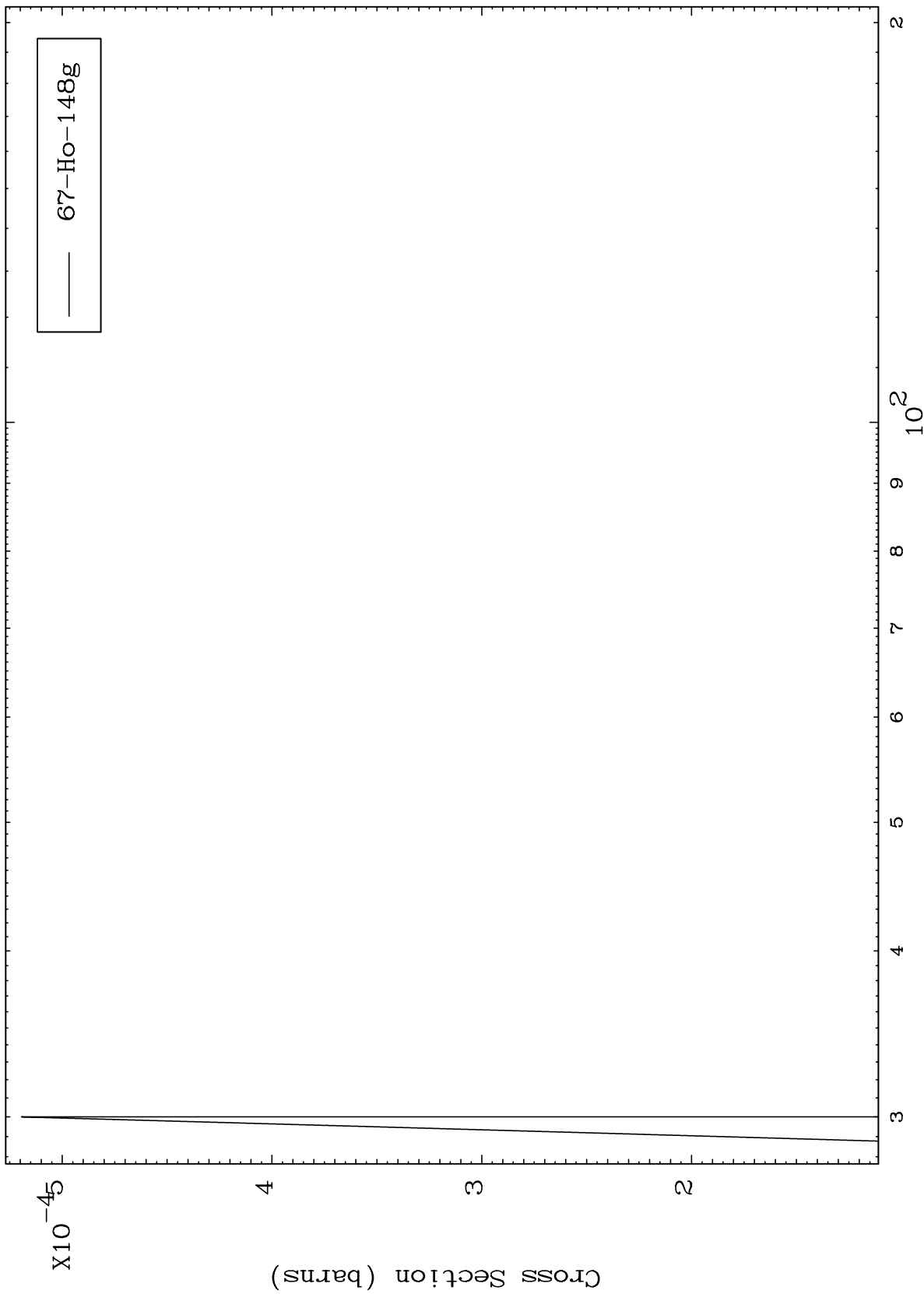
Incident Energy (MeV)

66-Dy-150

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66-Dy-150

(p,3n)
Radionuclide Production Cross Section



13

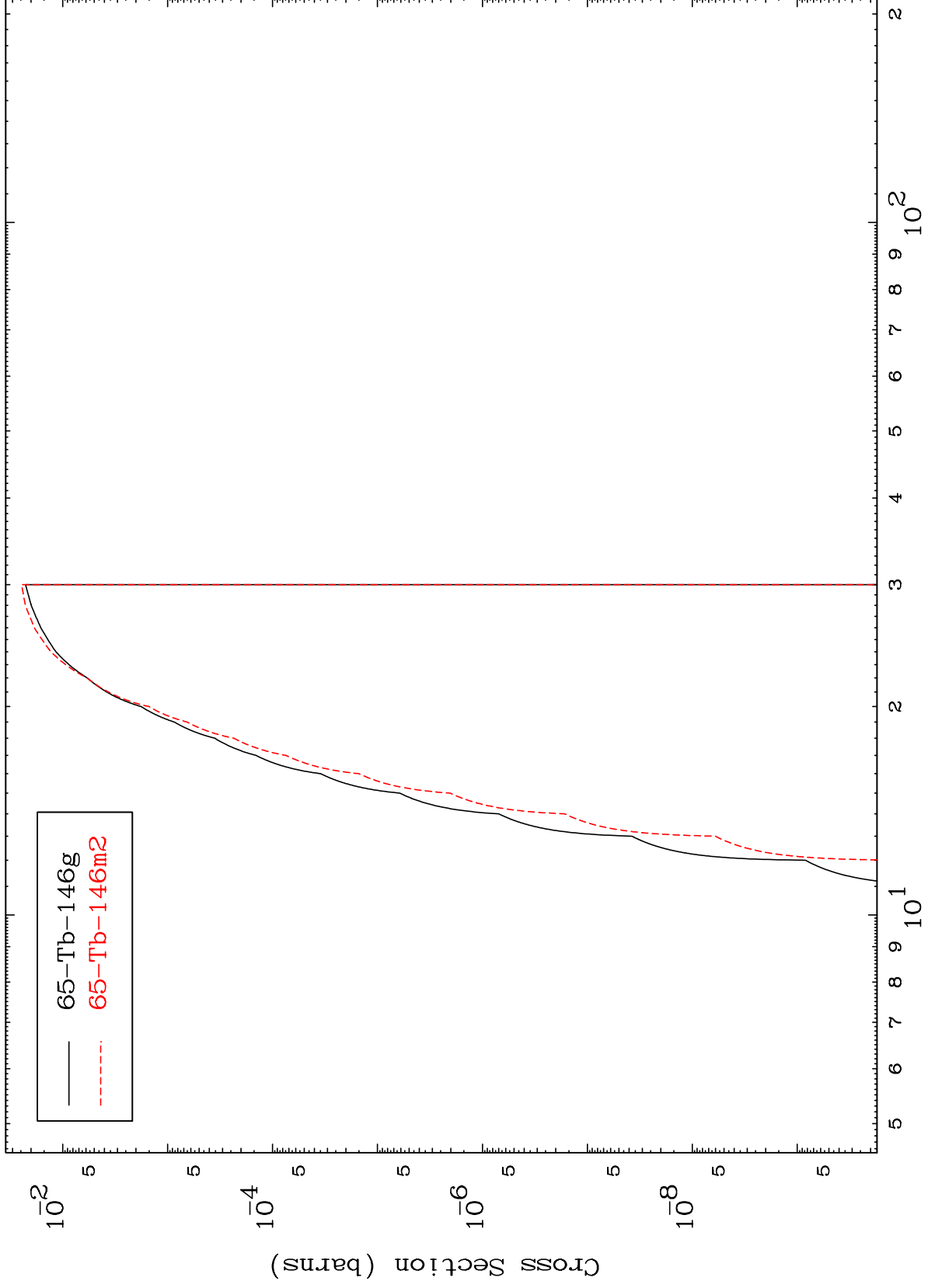
66-Dy-150

Incident Energy (MeV)

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66-Dy-150

(p,n') α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

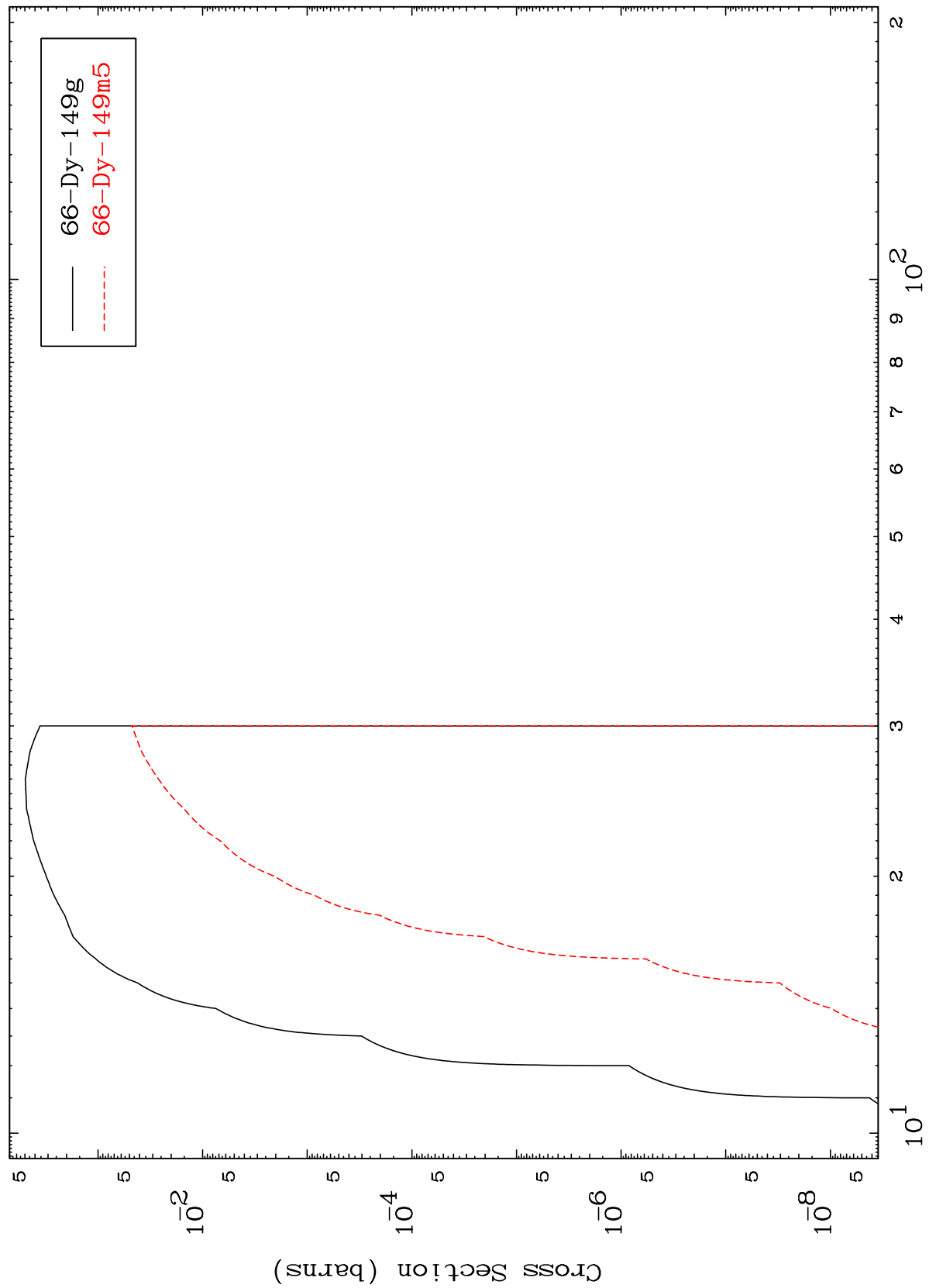
66-Dy-150

MAT 6607

(p,n') p

66-Dy-150

Radionuclide Production Cross Section



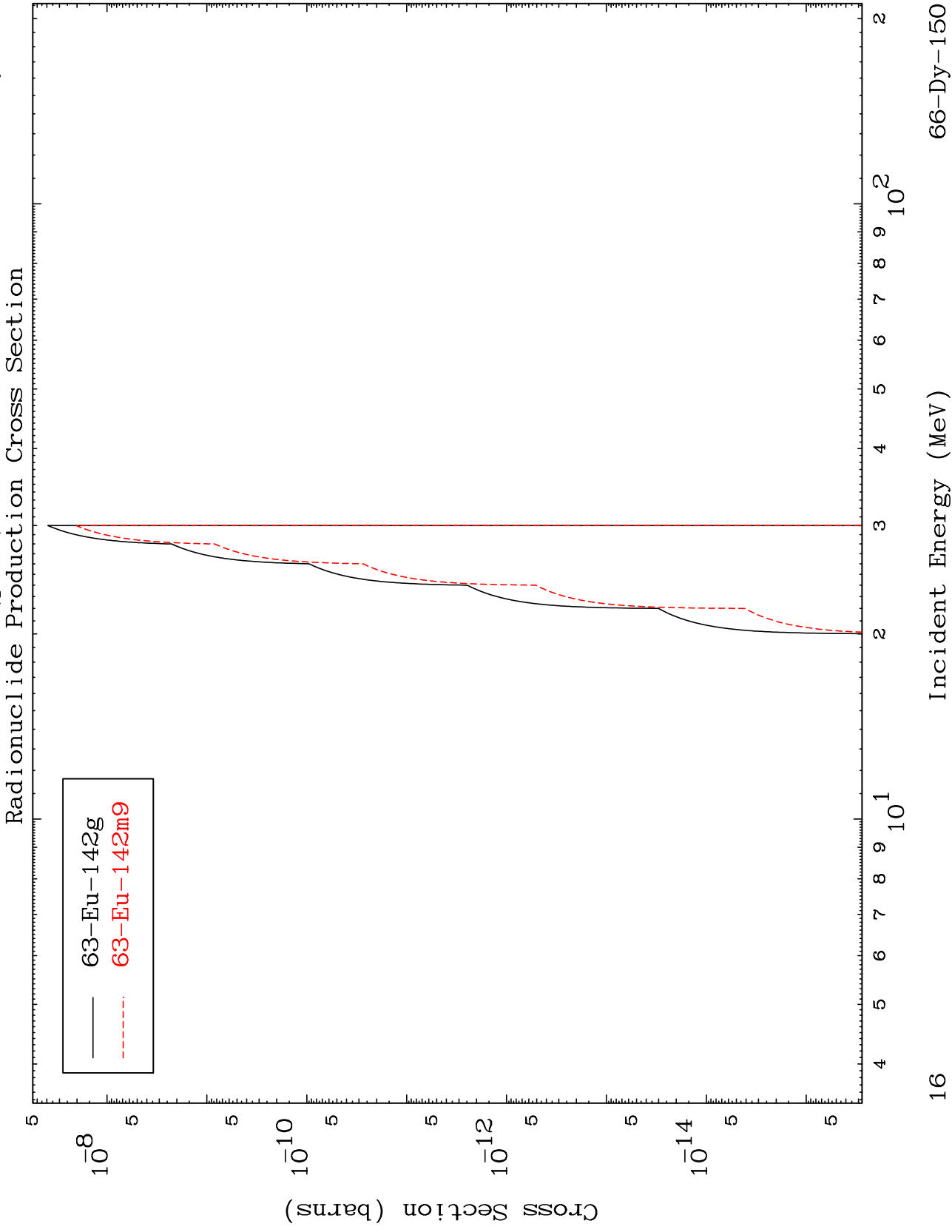
Incident Energy (MeV)

66-Dy-150

MAT 6607

(p,n') 2α

66-Dy-150



16

Incident Energy (MeV)

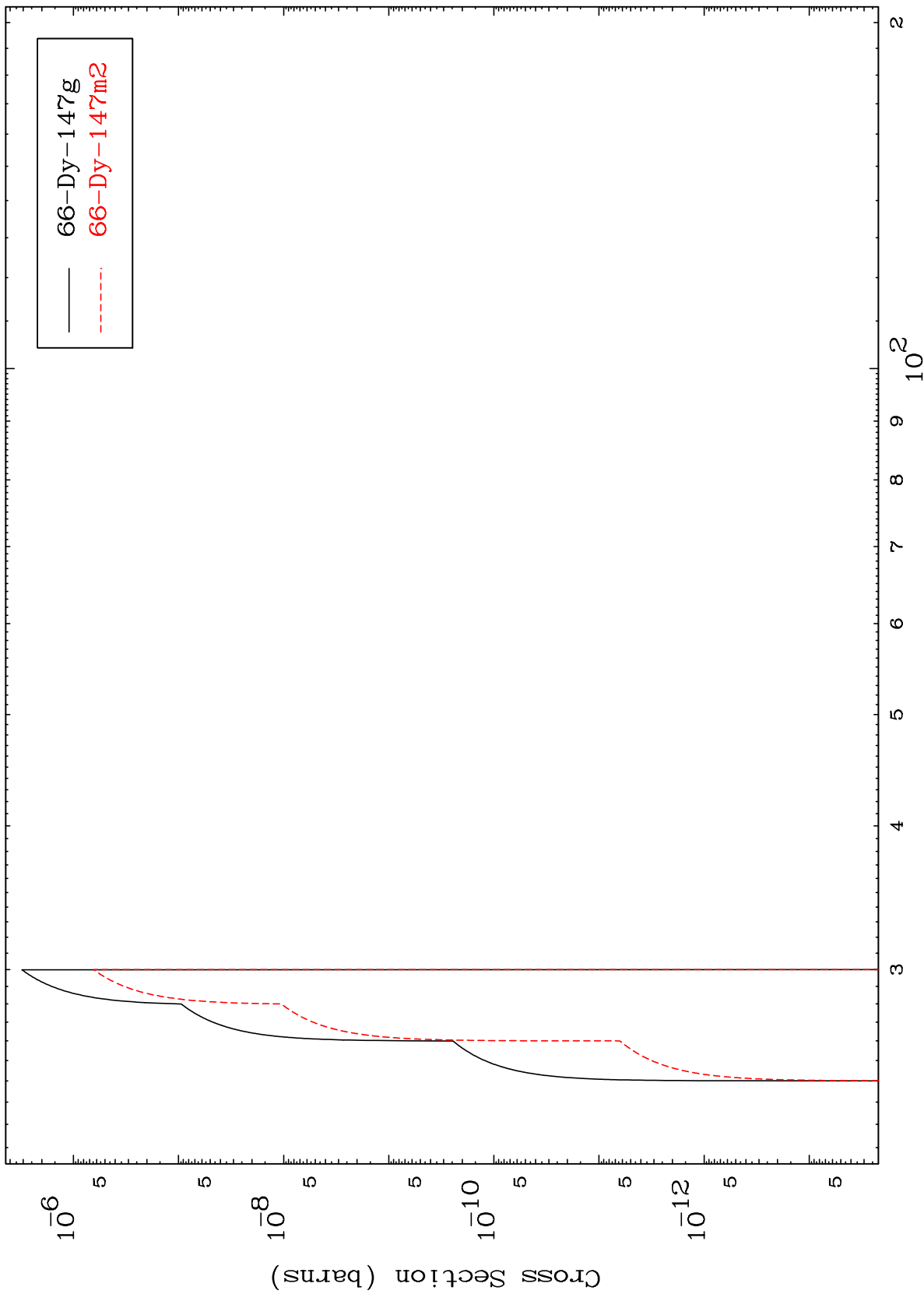
66-Dy-150

MAT 6607

(p,n') t

66-Dy-150

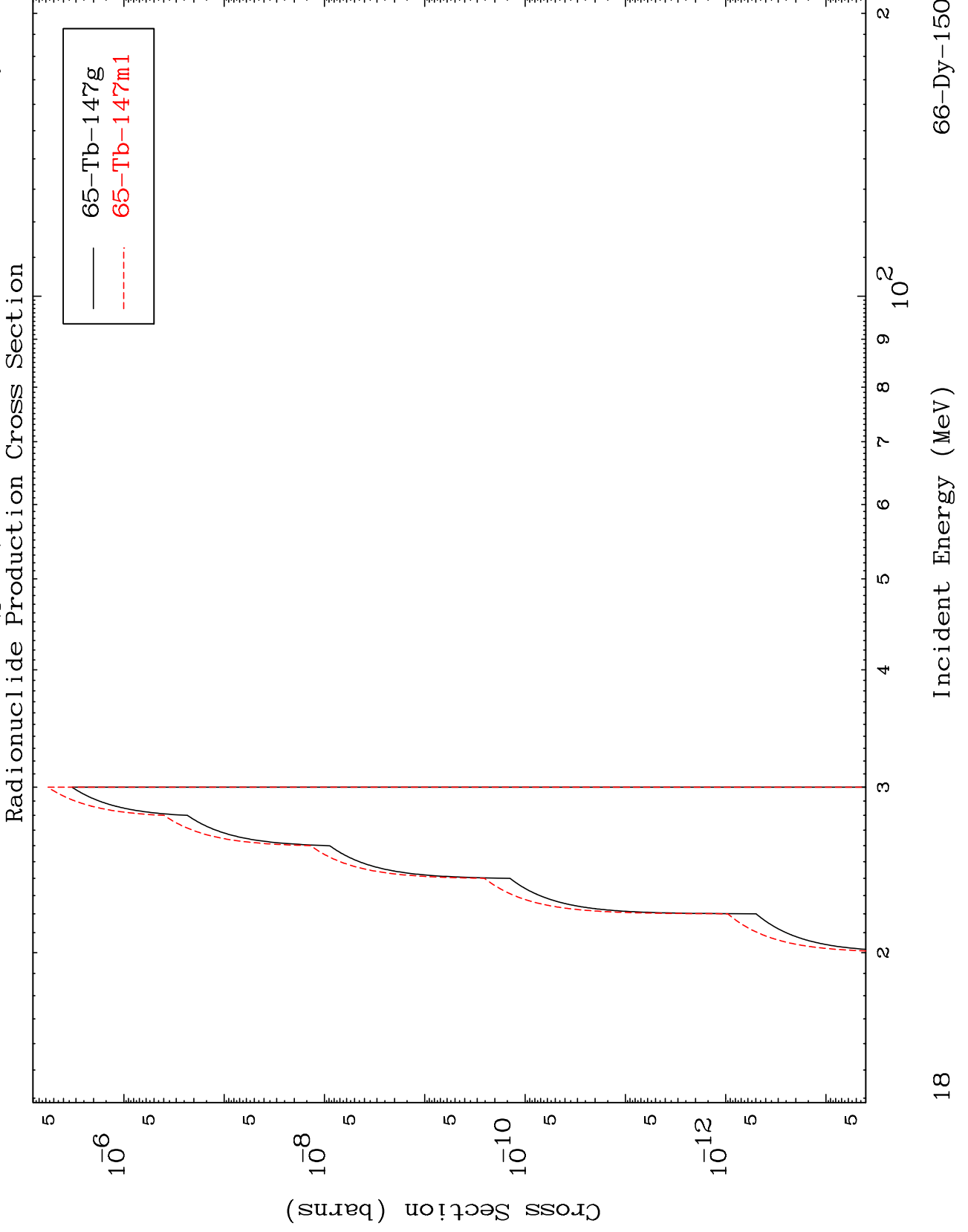
Radionuclide Production Cross Section



17

Incident Energy (MeV)

66-Dy-150

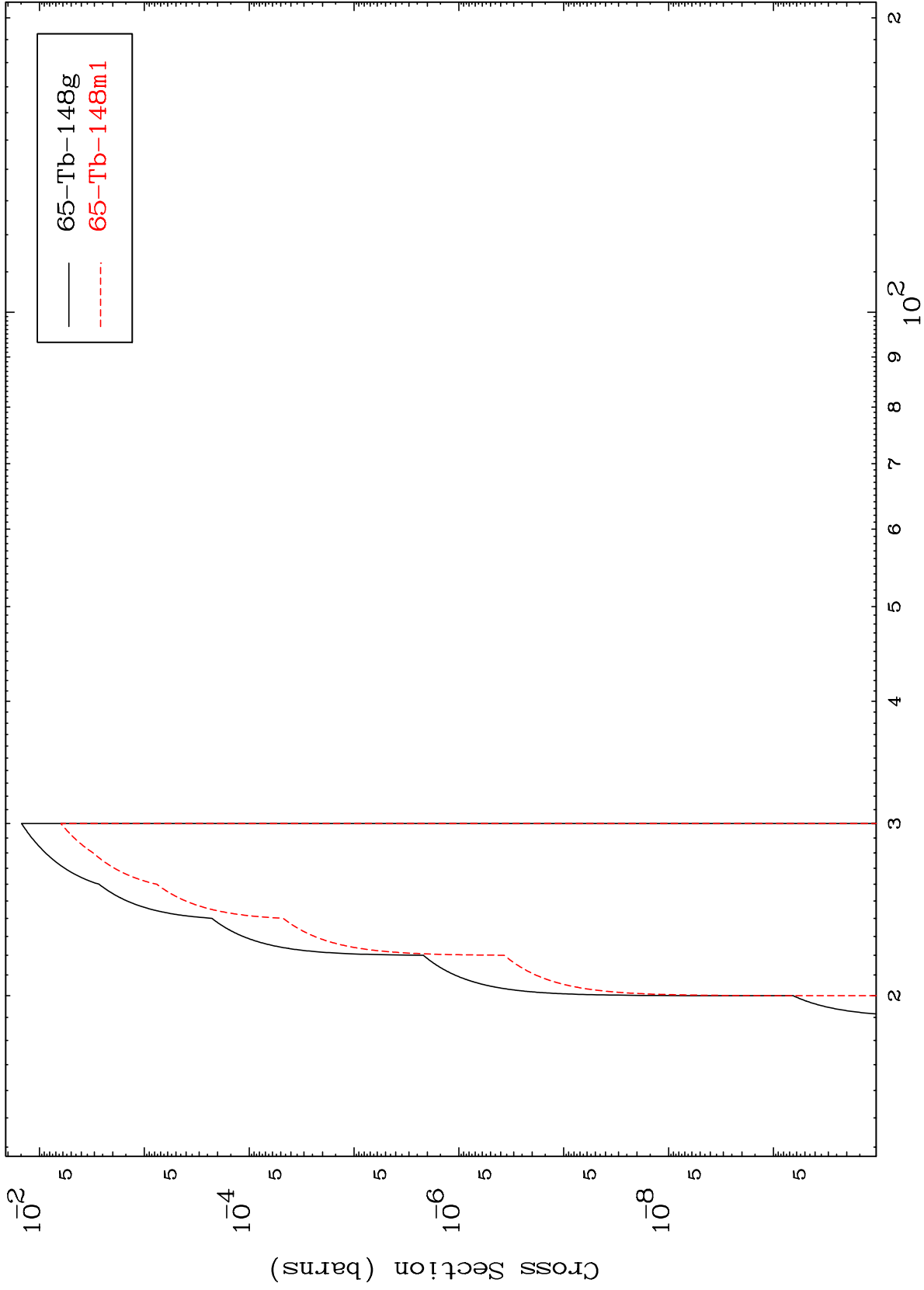


MAT 6607

(p,2n) p

66-Dy-150

Radionuclide Production Cross Section



19

Incident Energy (MeV)

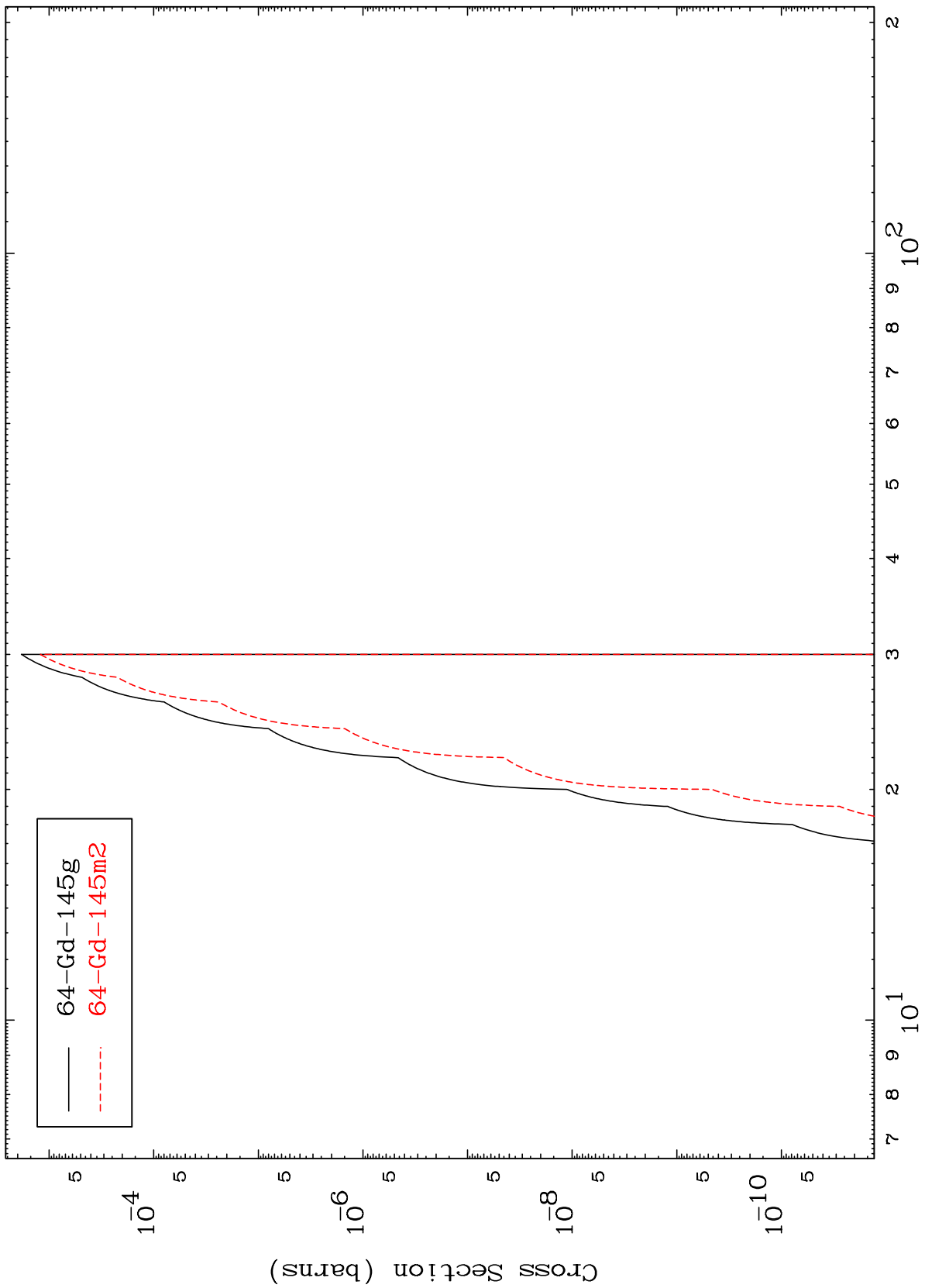
66-Dy-150

MAT 6607

(p,n') p α

66-Dy-150

Radionuclide Production Cross Section



20

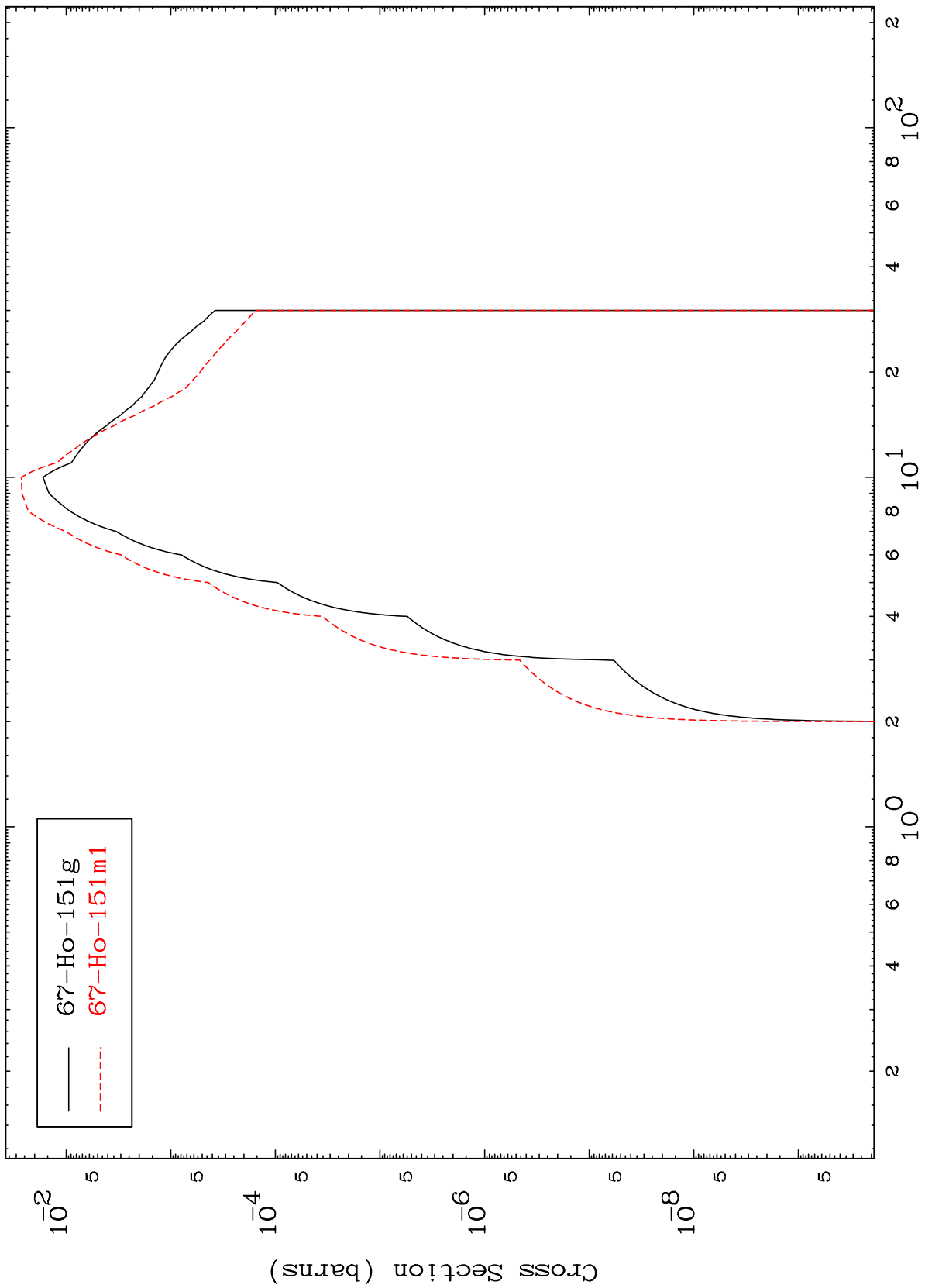
Incident Energy (MeV)

66-Dy-150

MAT 6607

66-Dy-150

(p, γ)
Radionuclide Production Cross Section



66-Dy-150

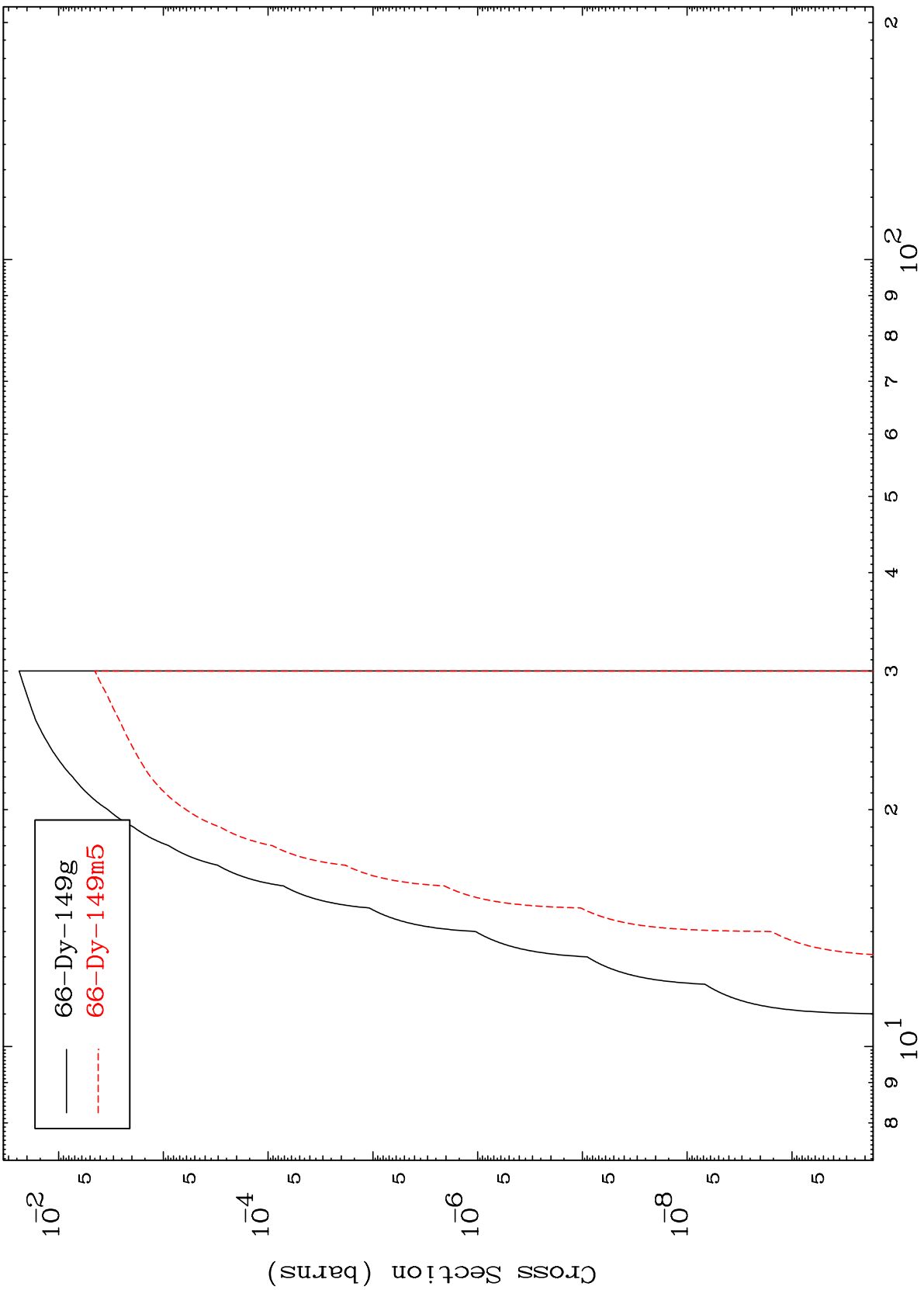
Incident Energy (MeV)

MAT 6607

(p,d)

66-Dy-150

Radionuclide Production Cross Section



22

Incident Energy (MeV)

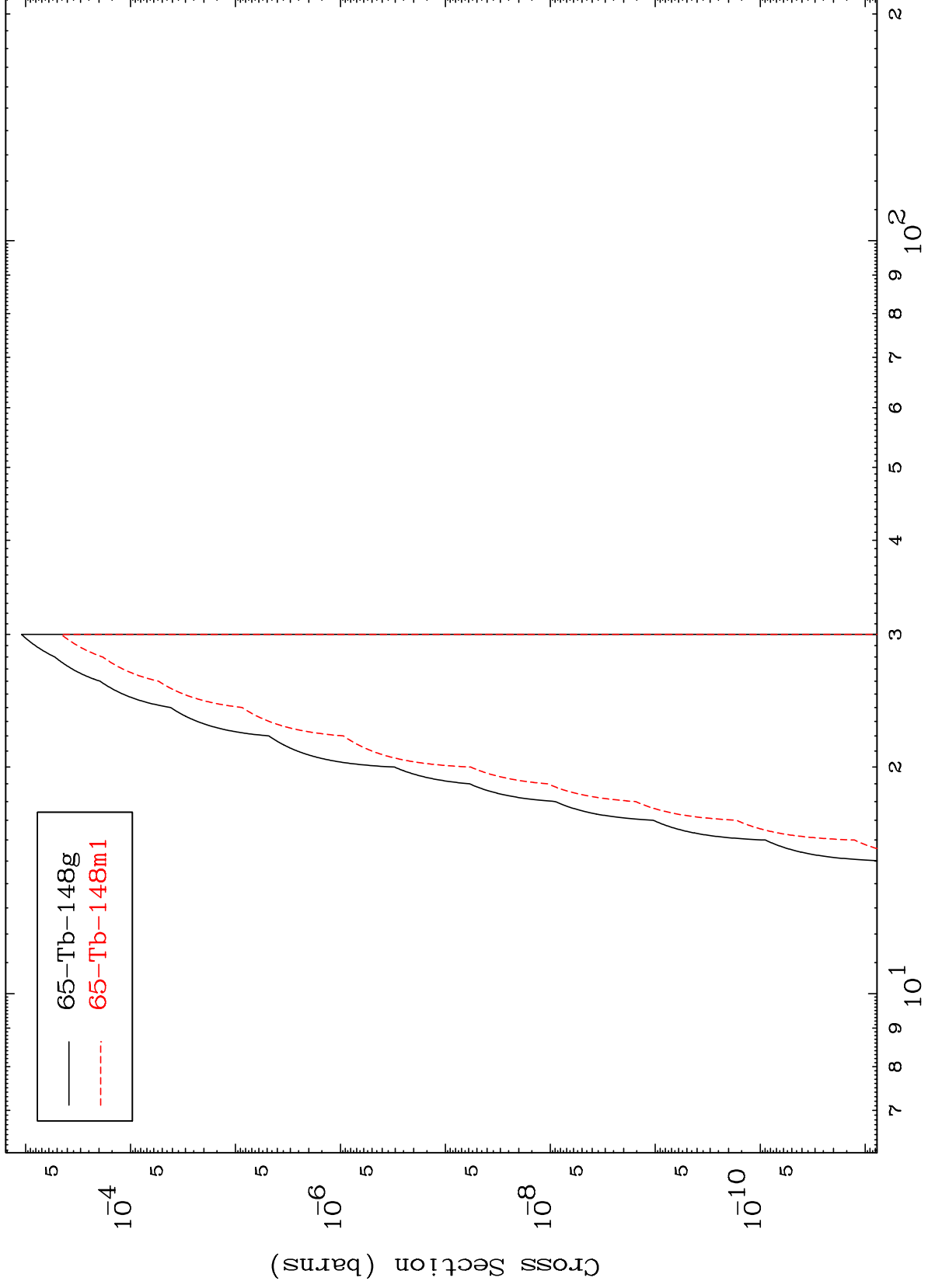
66-Dy-150

MAT 6607

(p,He-3)

66-Dy-150

Radionuclide Production Cross Section



23

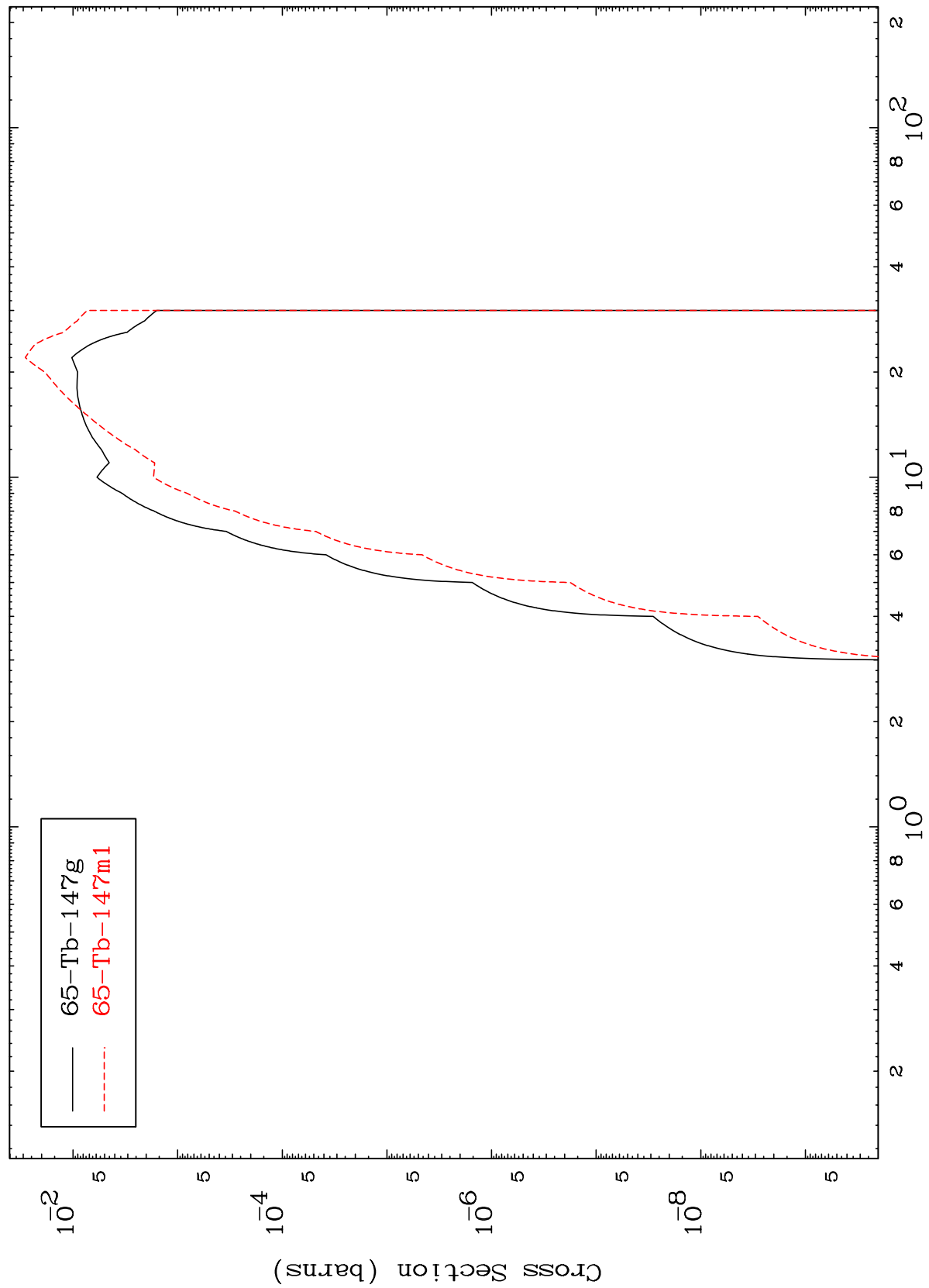
Incident Energy (MeV)

66-Dy-150

MAT 6607

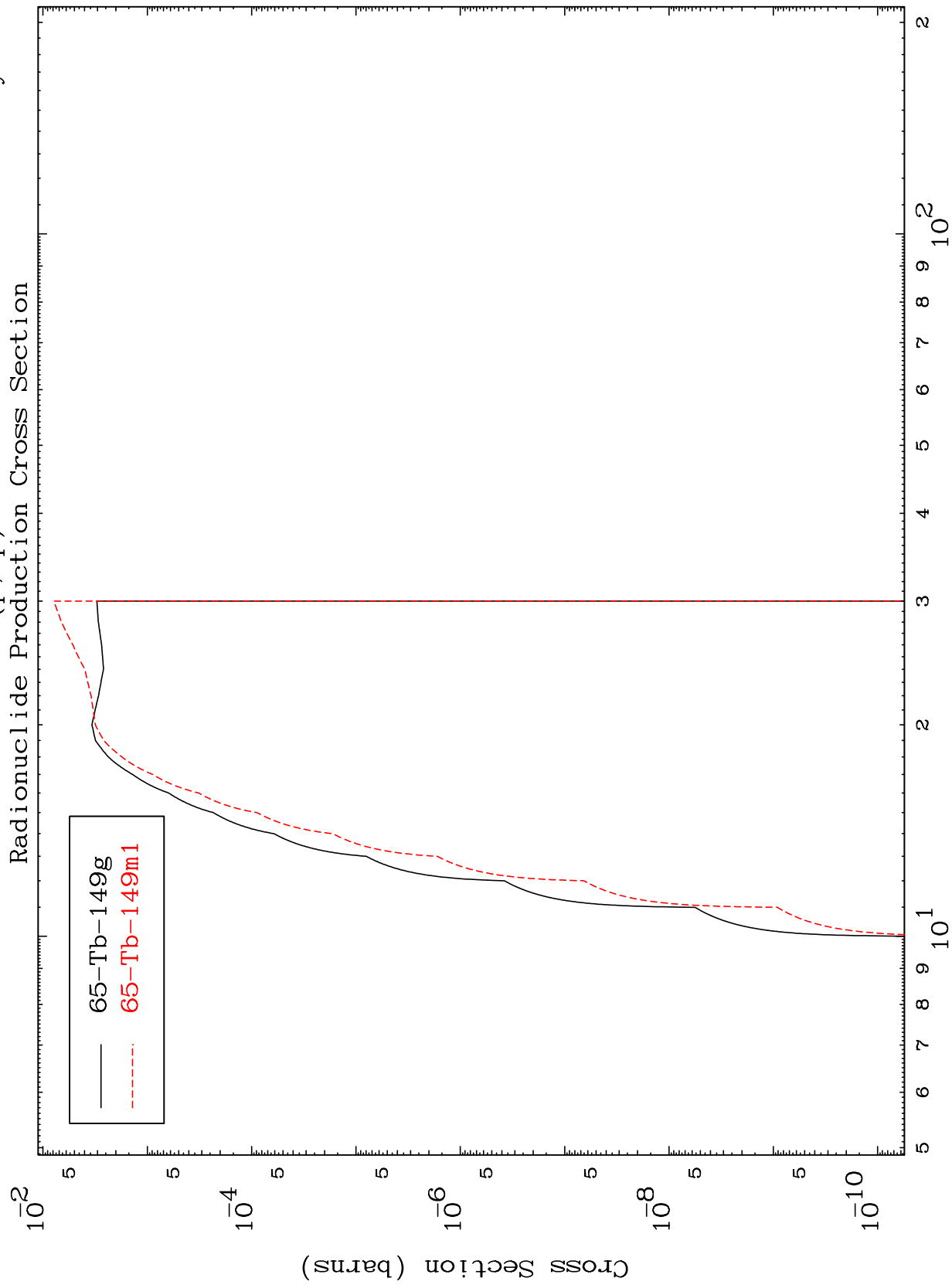
66-Dy-150

Radionuclide Production Cross Section
(p, α)



MAT 6607

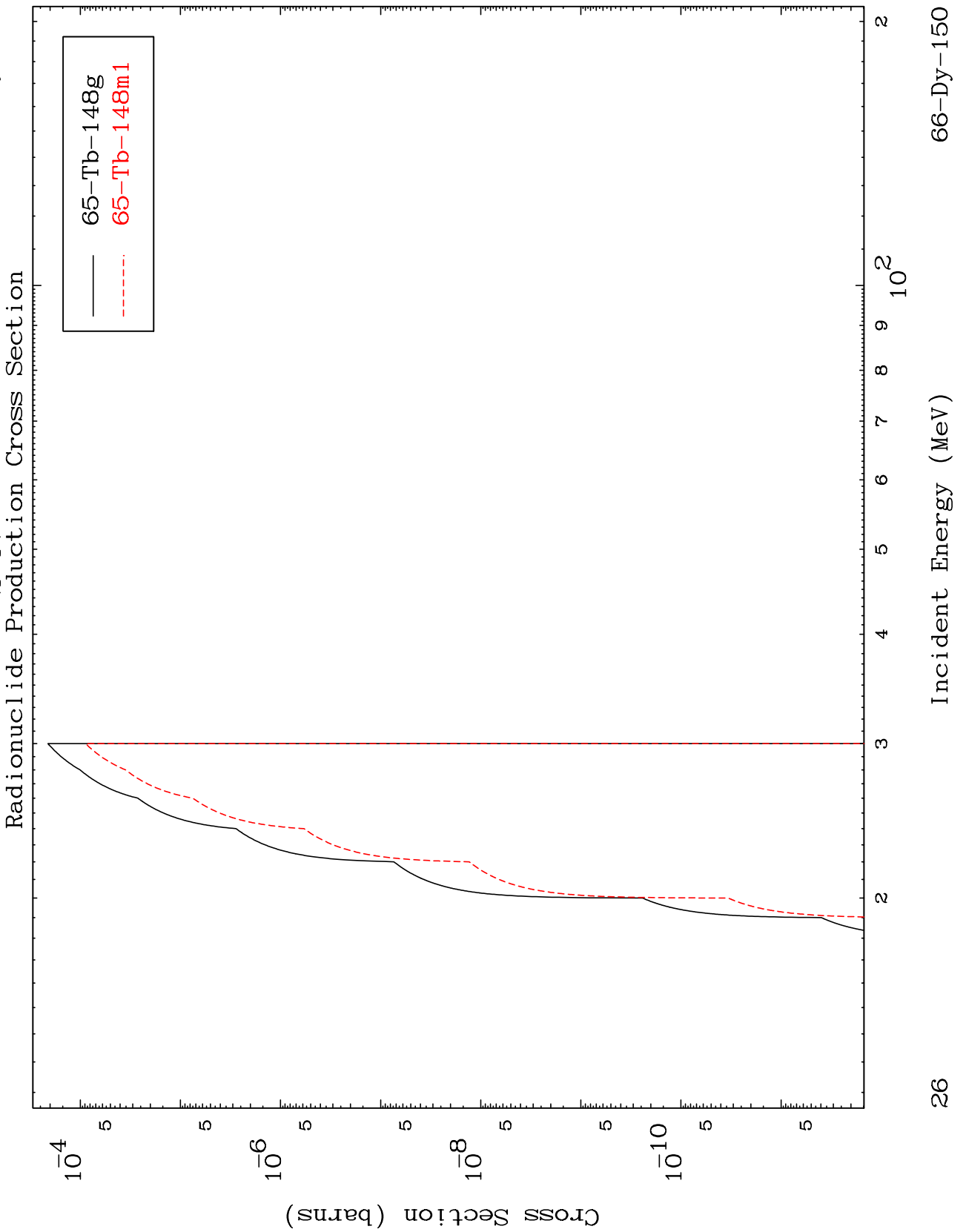
66-Dy-150

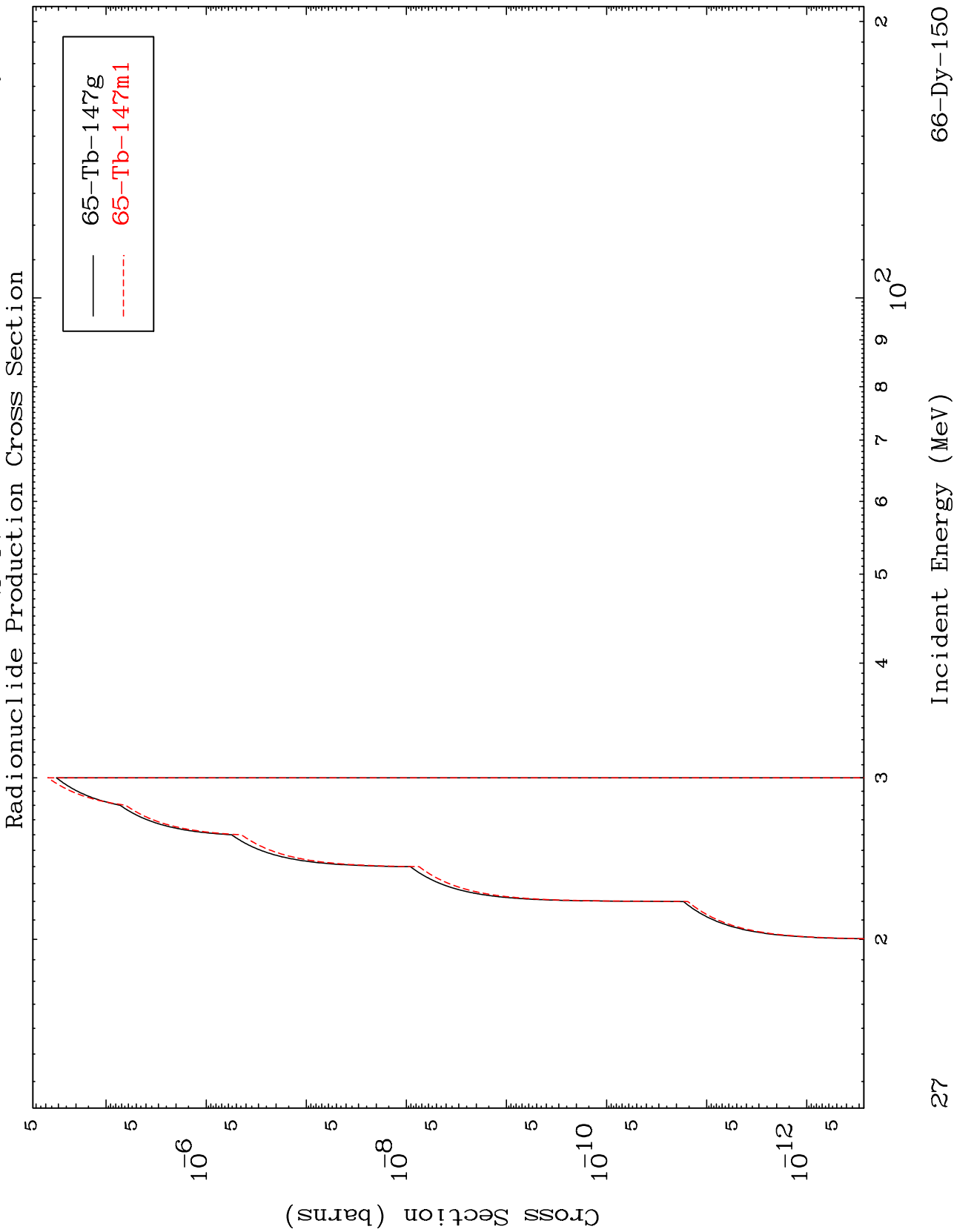


25

Incident Energy (MeV)

66-Dy-150



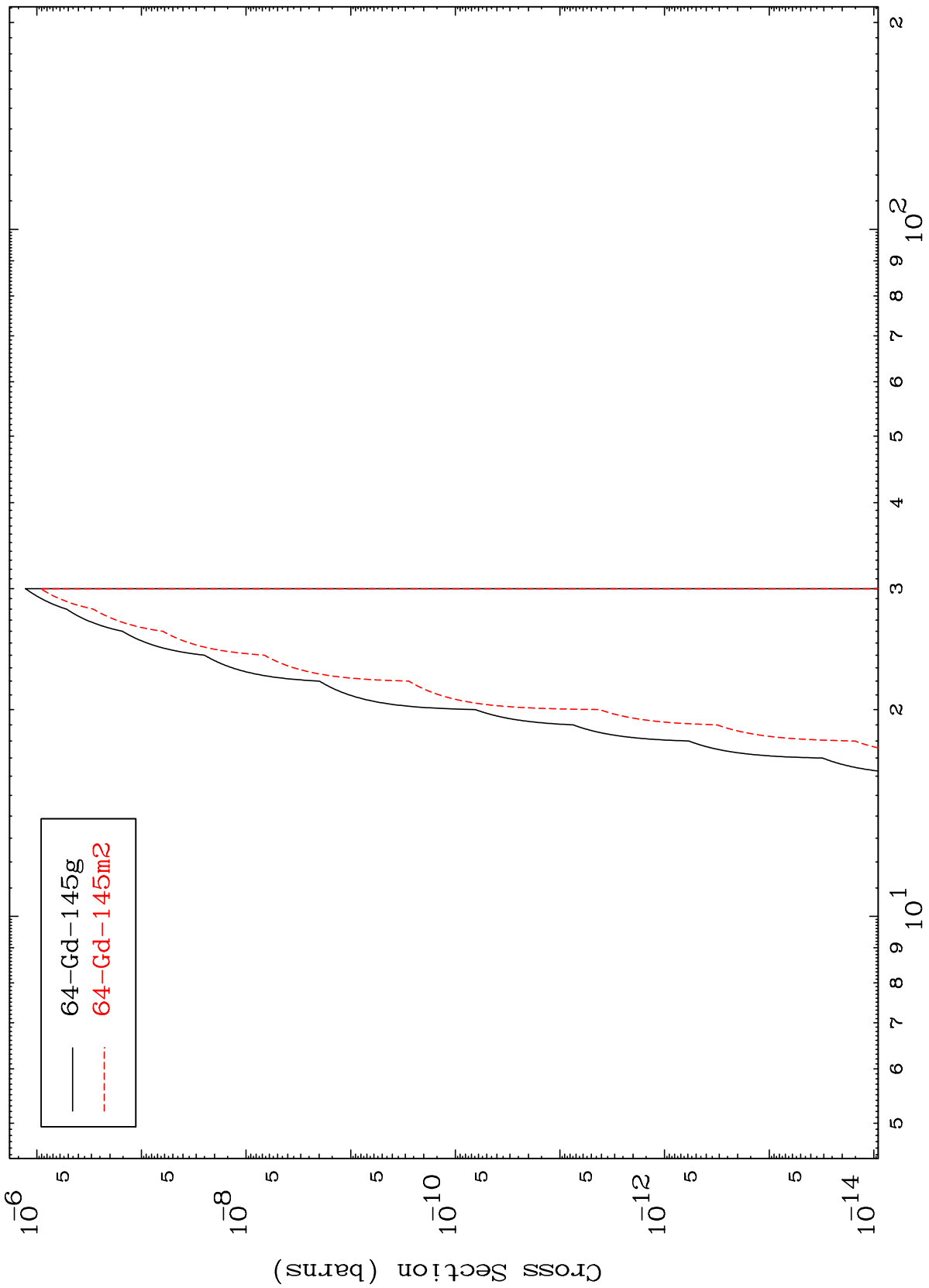


MAT 6607

(p,d) α

66-Dy-150

Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-150