

Program EVALPLOT
(Version 2017-1)

by

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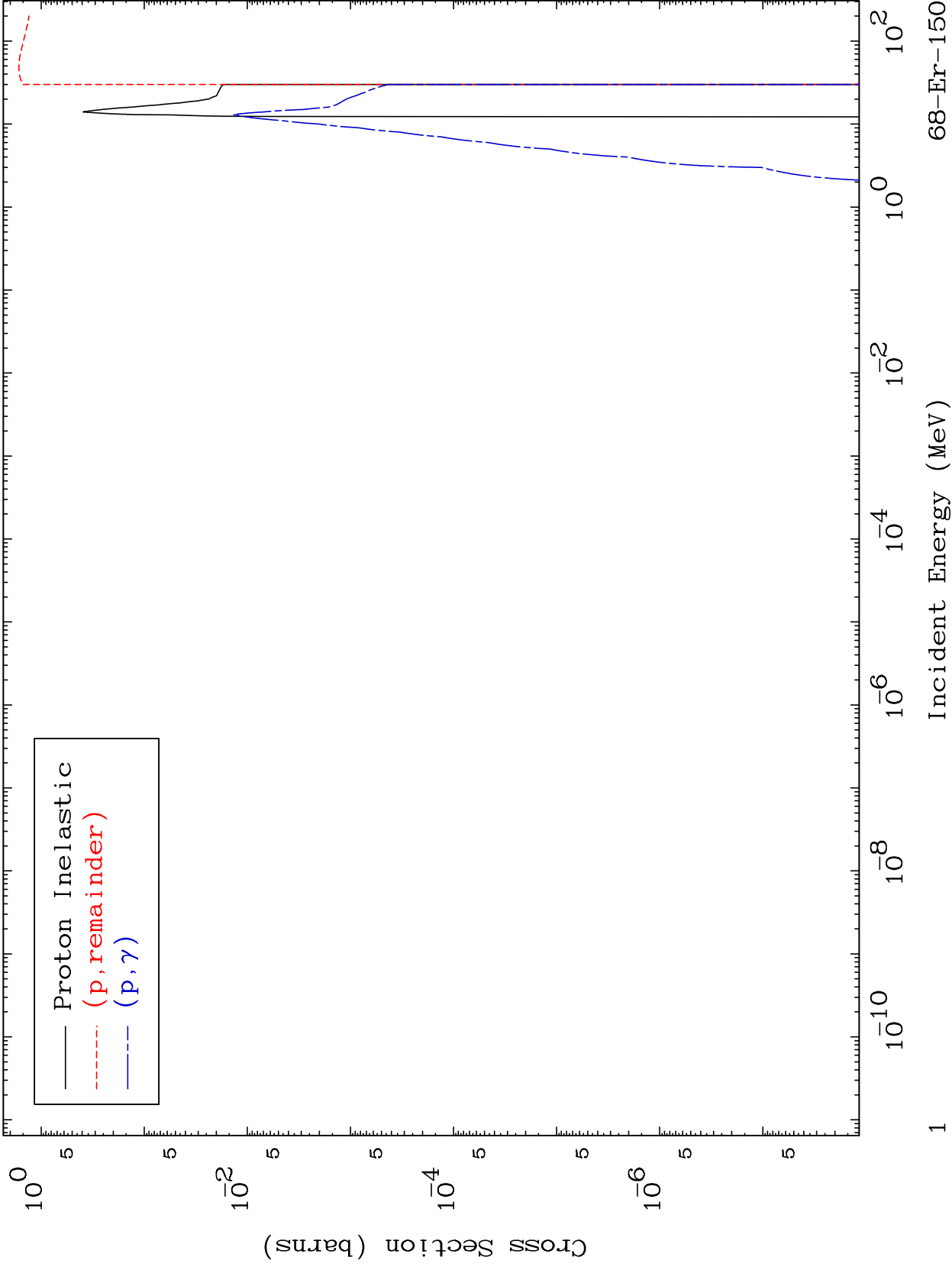
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6789

Proton Major
0 Kelvin Cross Sections

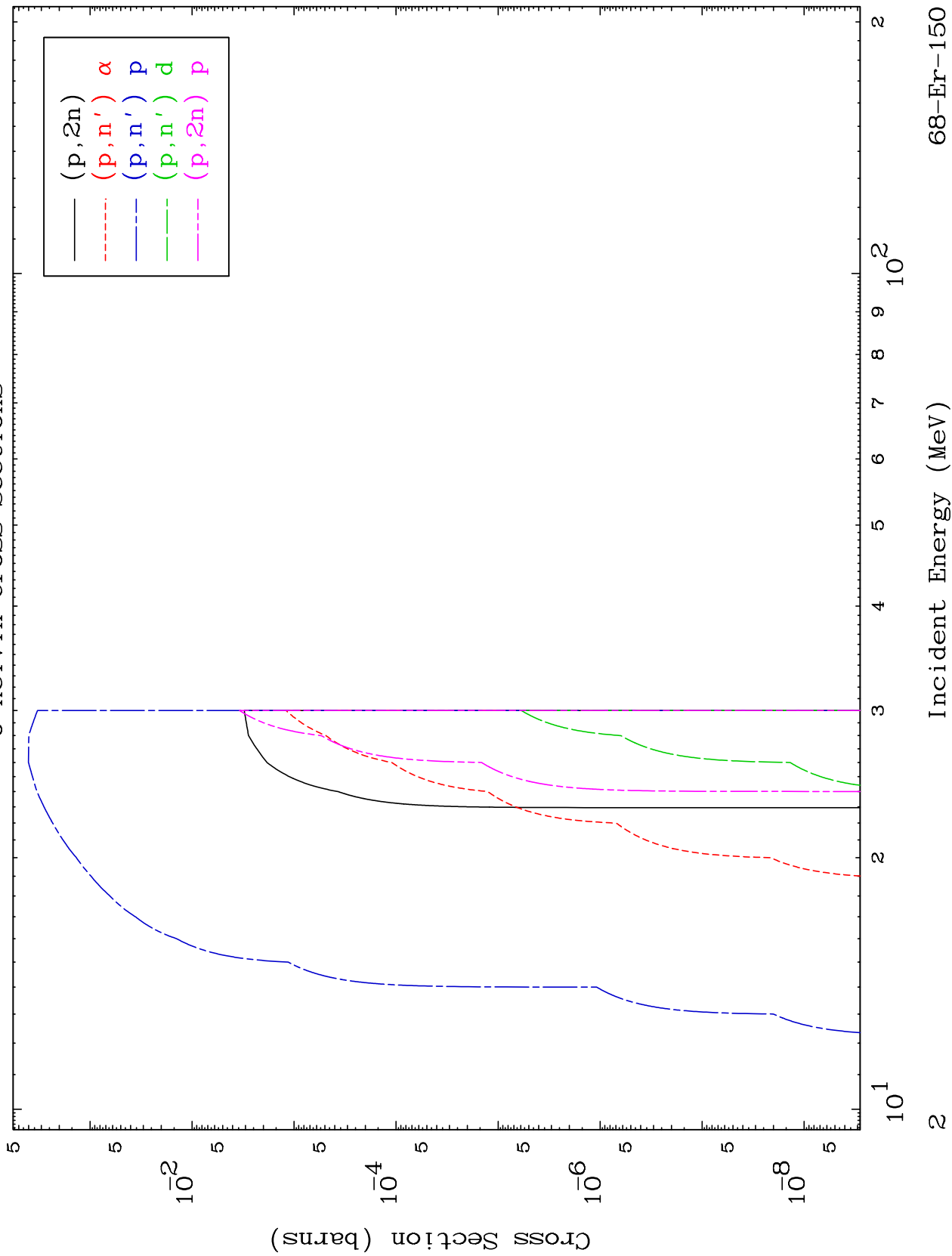
68-Er-150



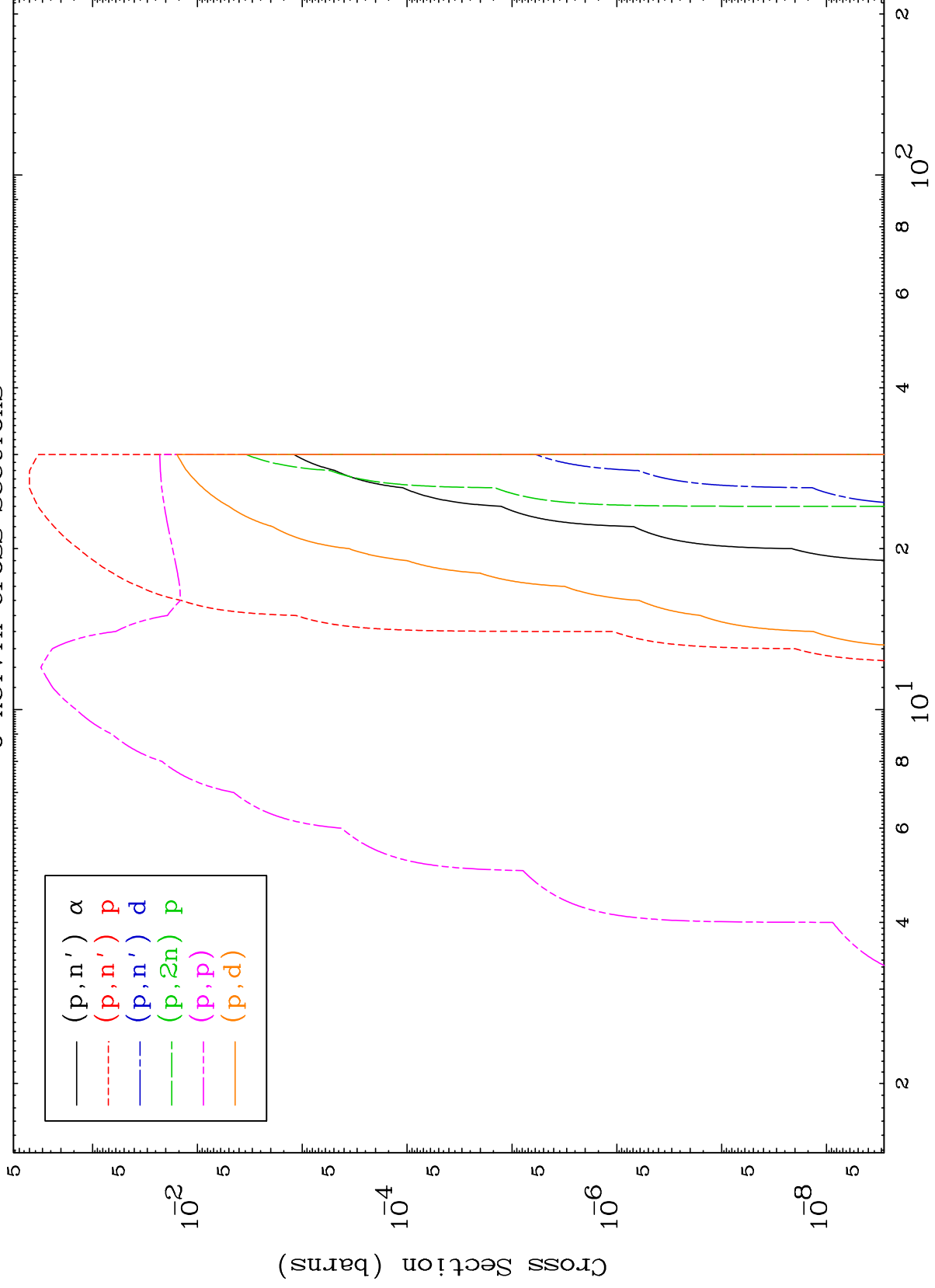
MAT 6789

Proton Neutron Production
0 Kelvin Cross Sections

68-Er-150



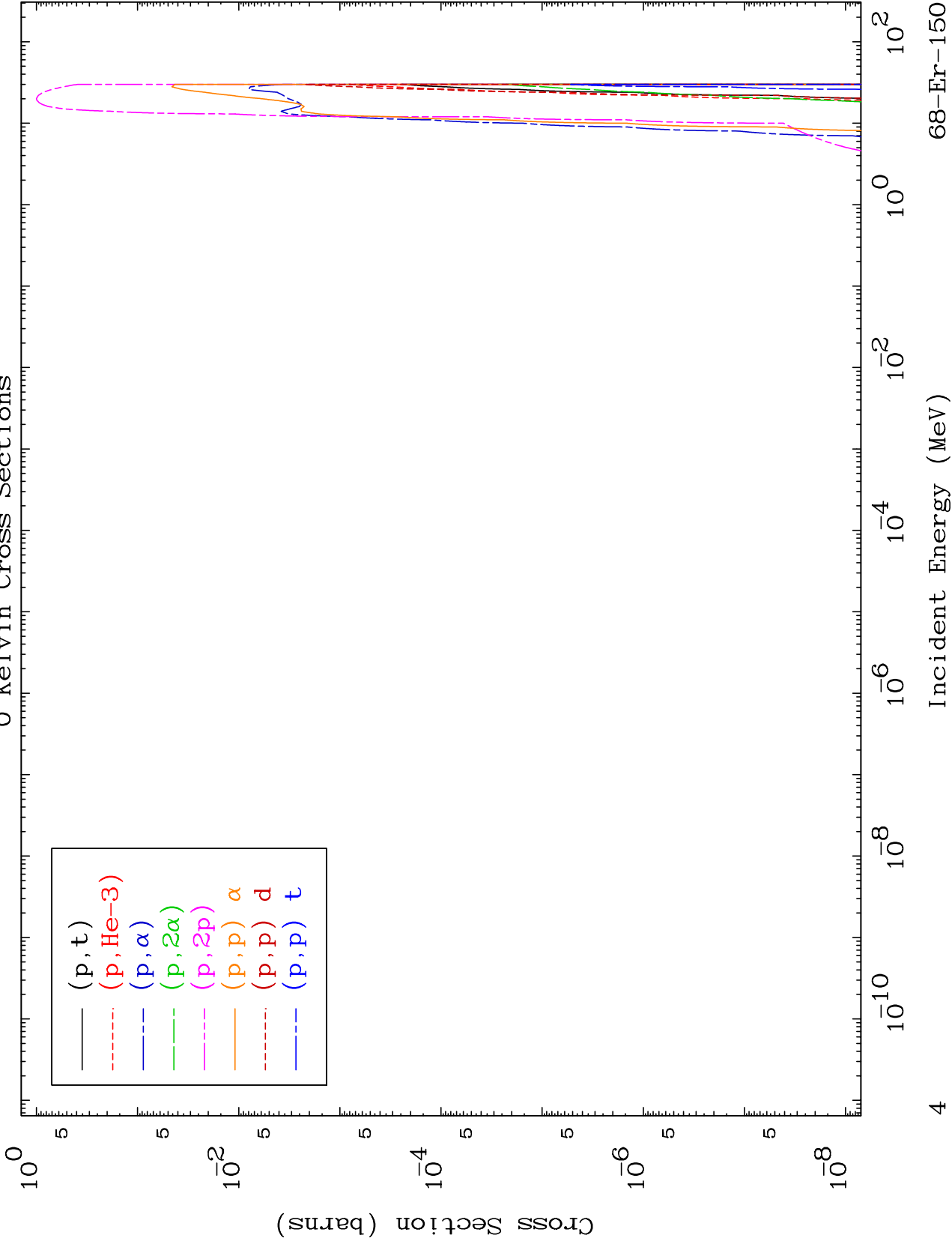
68-Er-150



MAT 6789

Proton Charged Particle
0 Kelvin Cross Sections

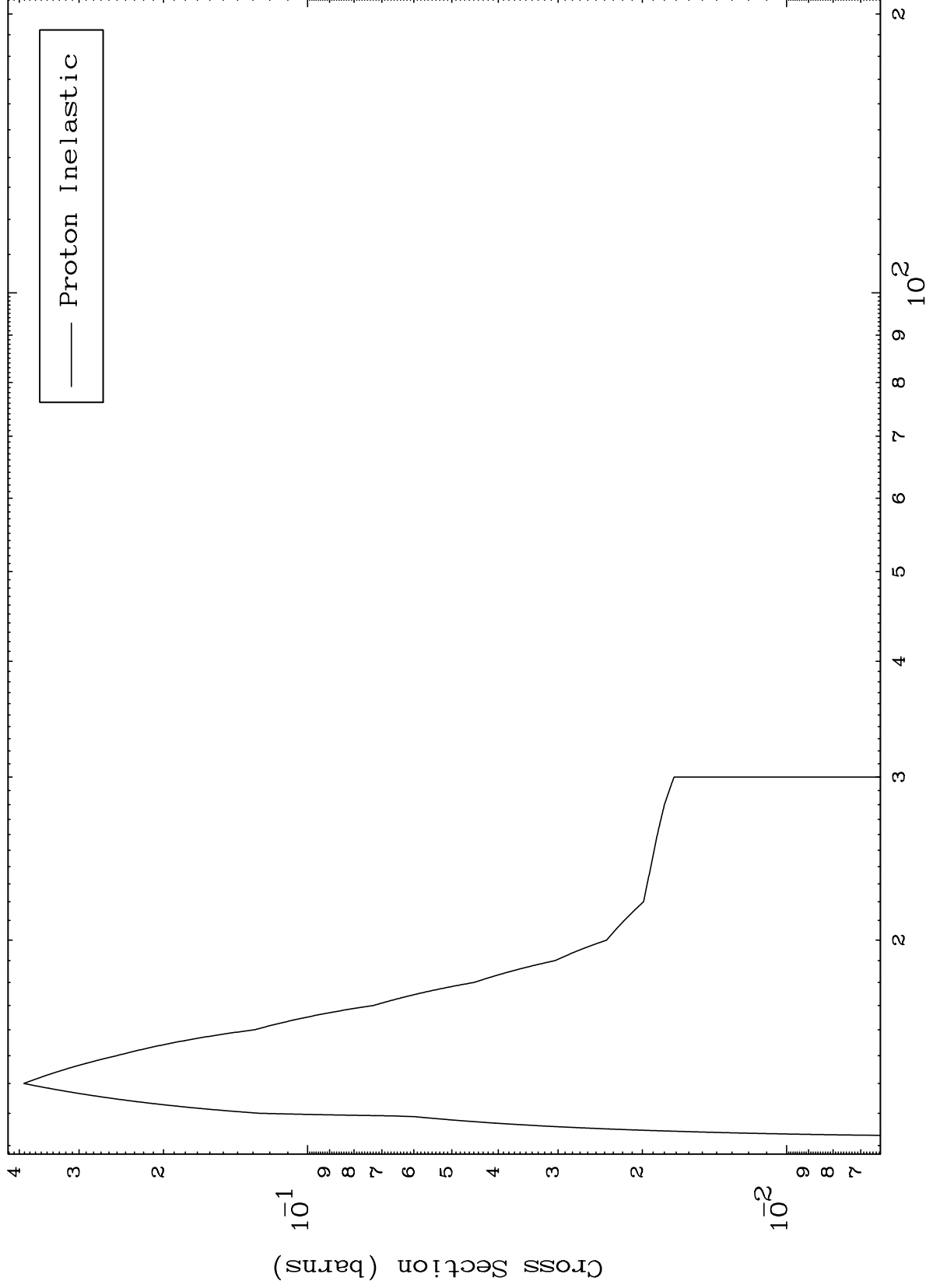
68-Er-150



MAT 6789

(p,n') Level
0 Kelvin Cross Sections

68-Er-150



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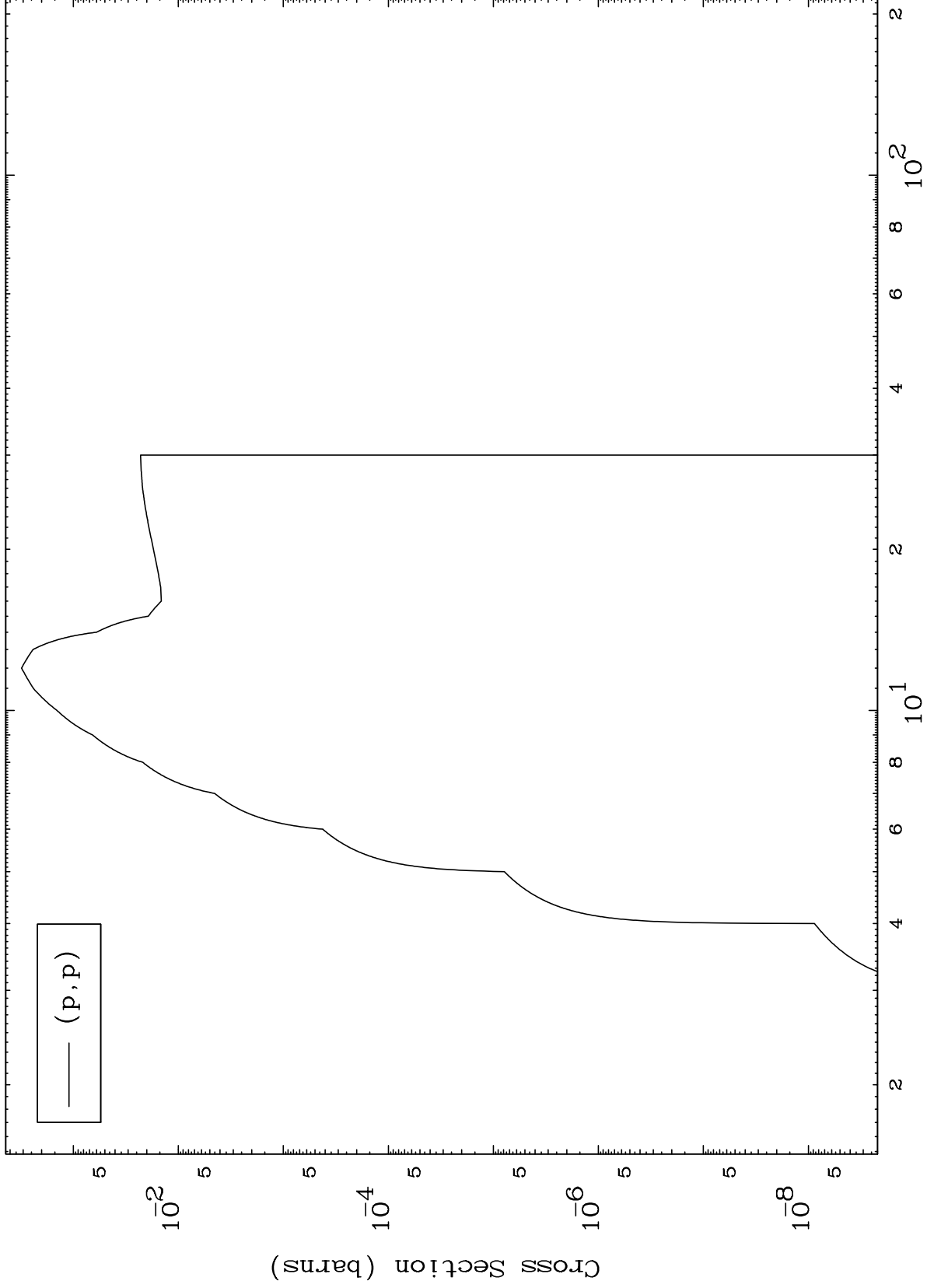
Incident Energy (MeV)

68-Er-150

MAT 6789

(p,p) Levels
0 Kelvin Cross Sections

68-Er-150



6

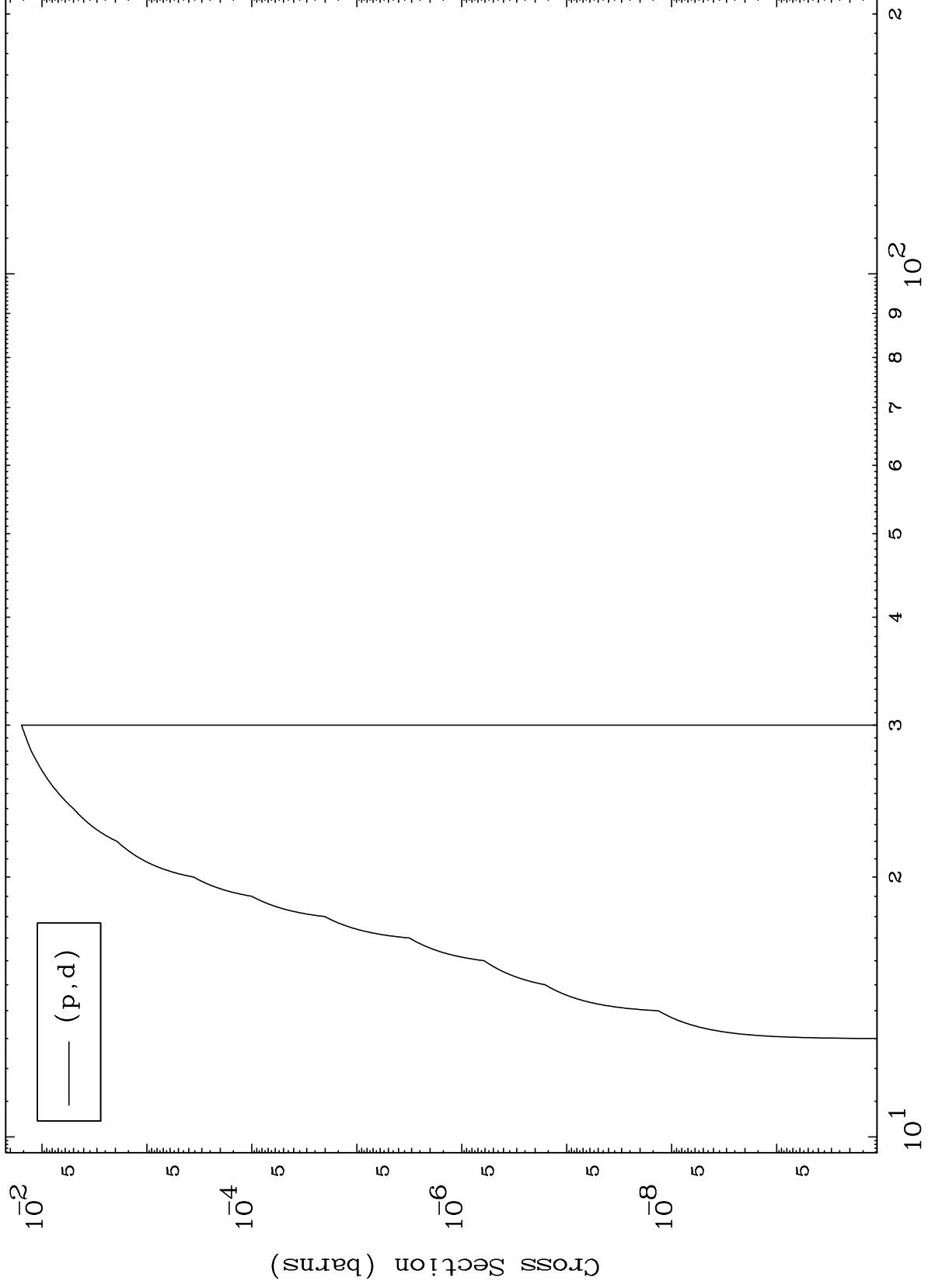
Incident Energy (MeV)

68-Er-150

MAT 6789

(p,d) Levels
0 Kelvin Cross Sections

68-Er-150



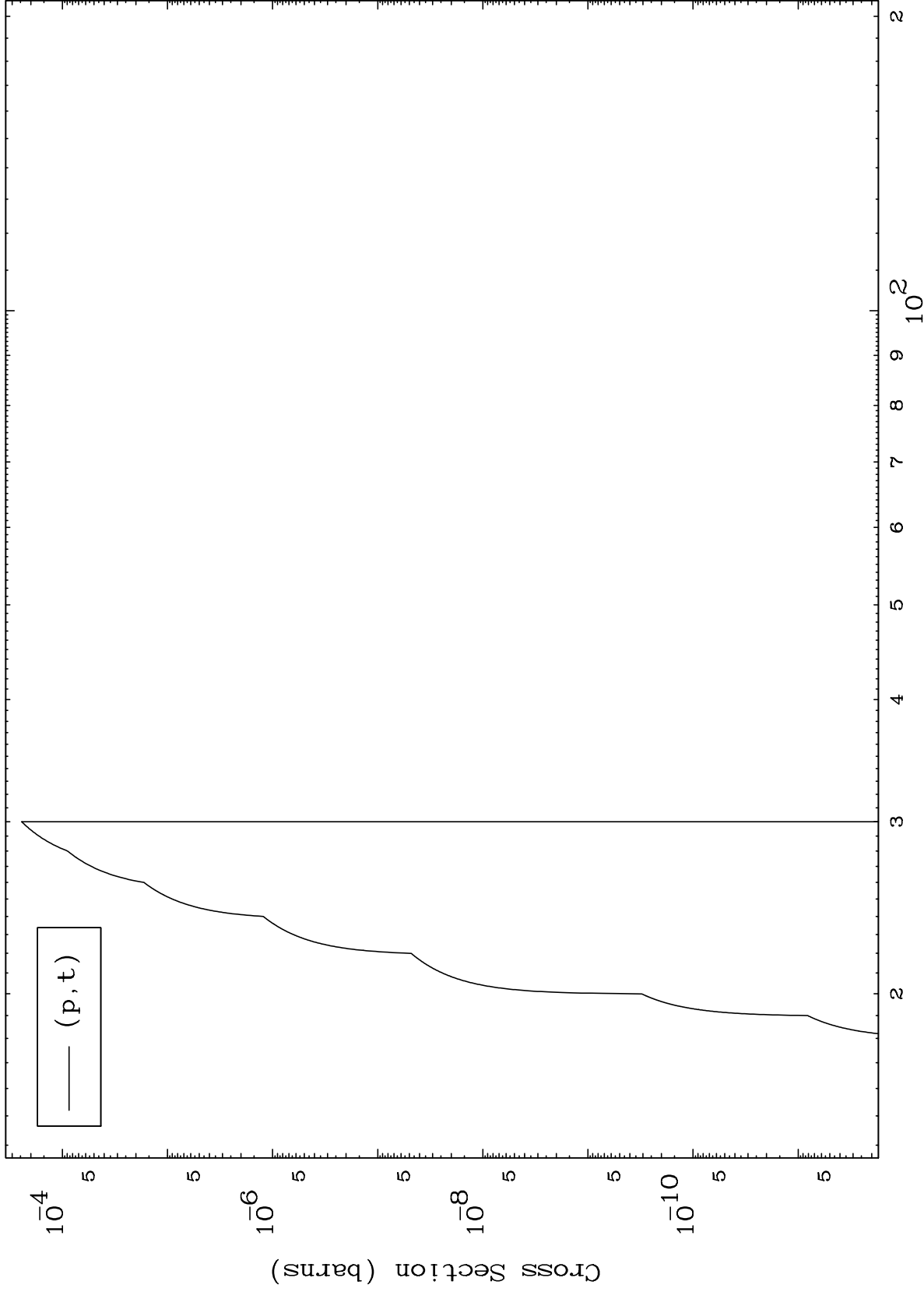
Incident Energy (MeV)

68-Er-150

MAT 6789

(p,t) Levels
0 Kelvin Cross Sections

68-Er-150



8

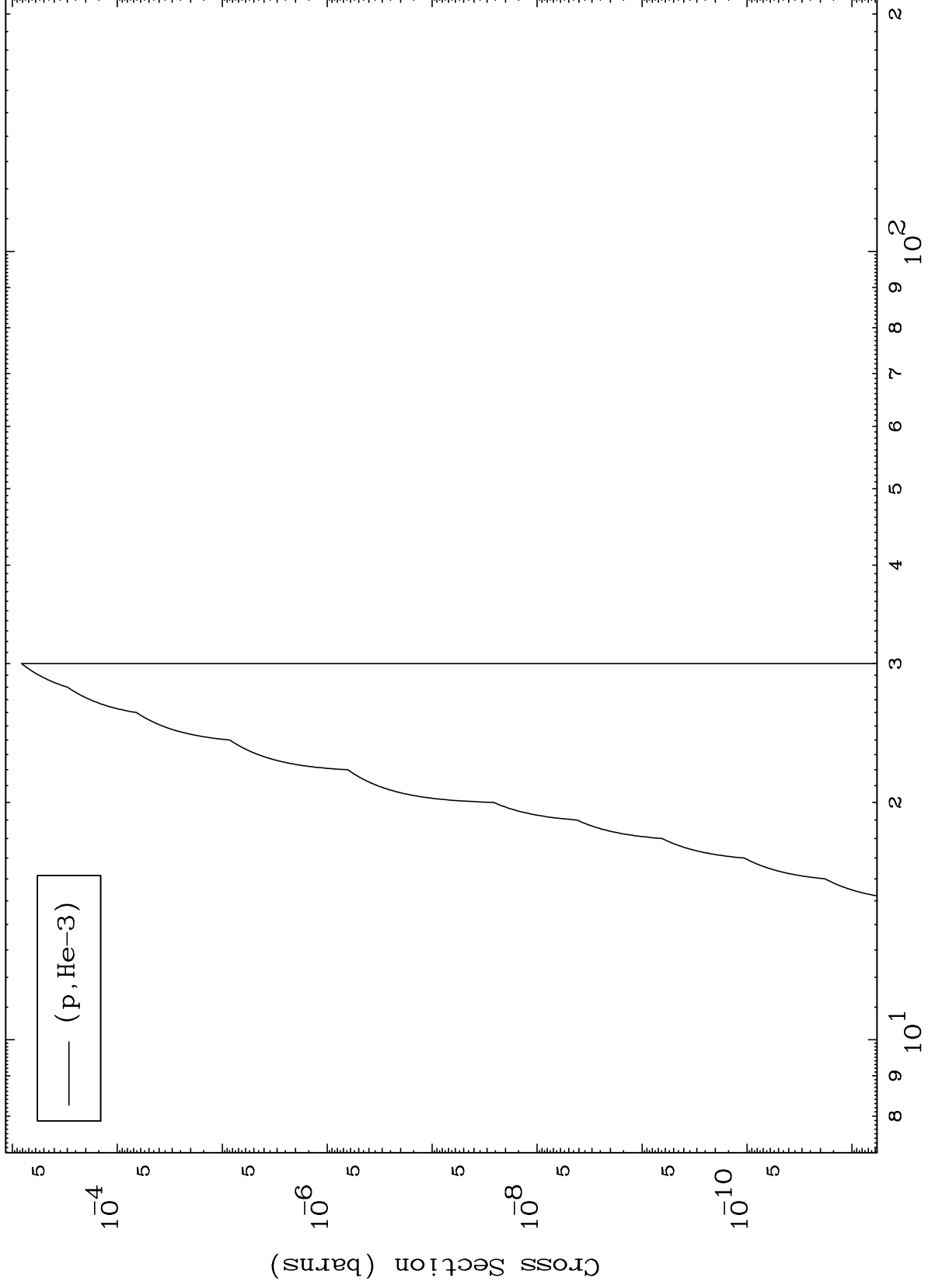
Incident Energy (MeV)

68-Er-150

MAT 6789

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-150



9

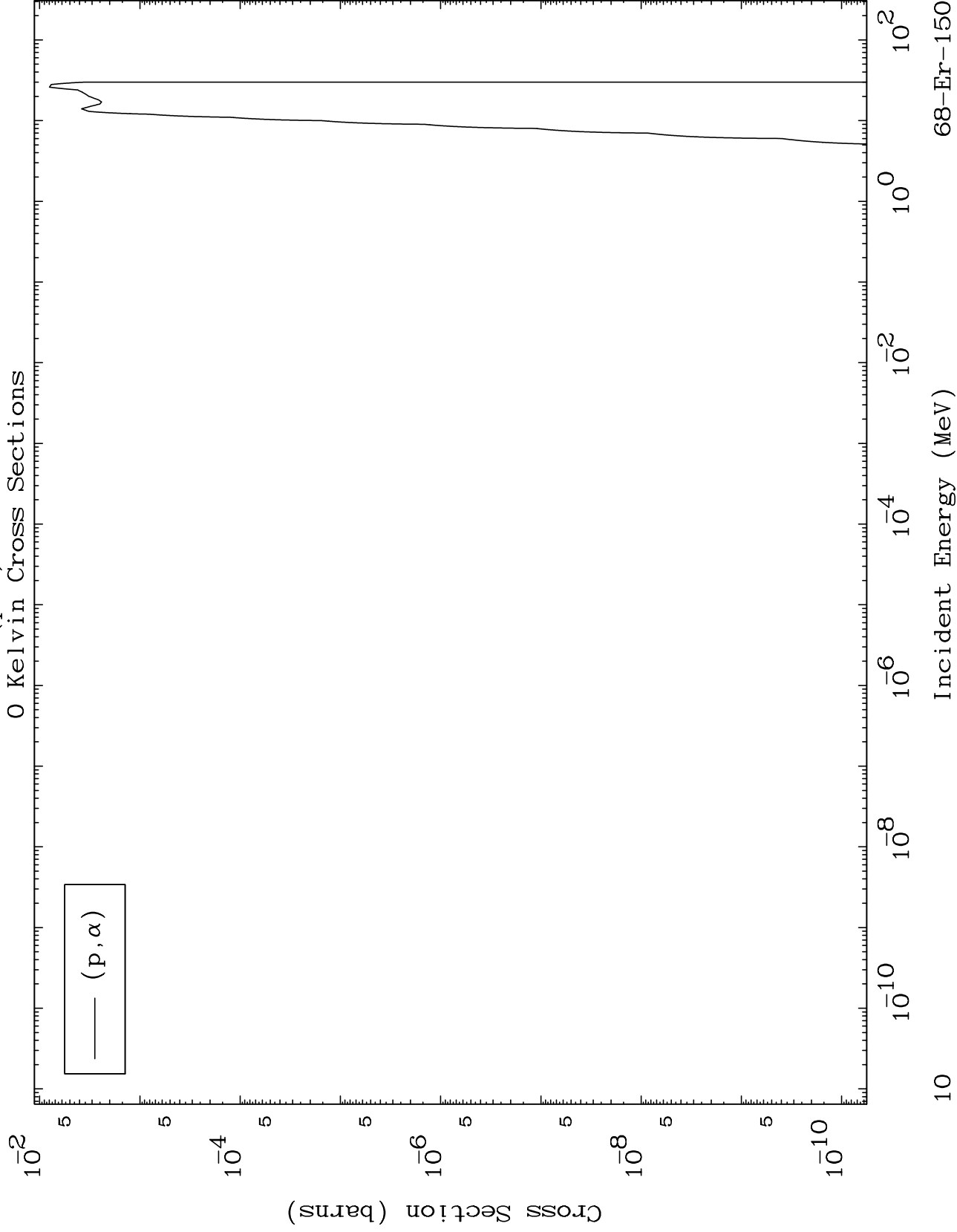
Incident Energy (MeV)

68-Er-150

MAT 6789

(p, α) Levels
0 Kelvin Cross Sections

68-Er-150

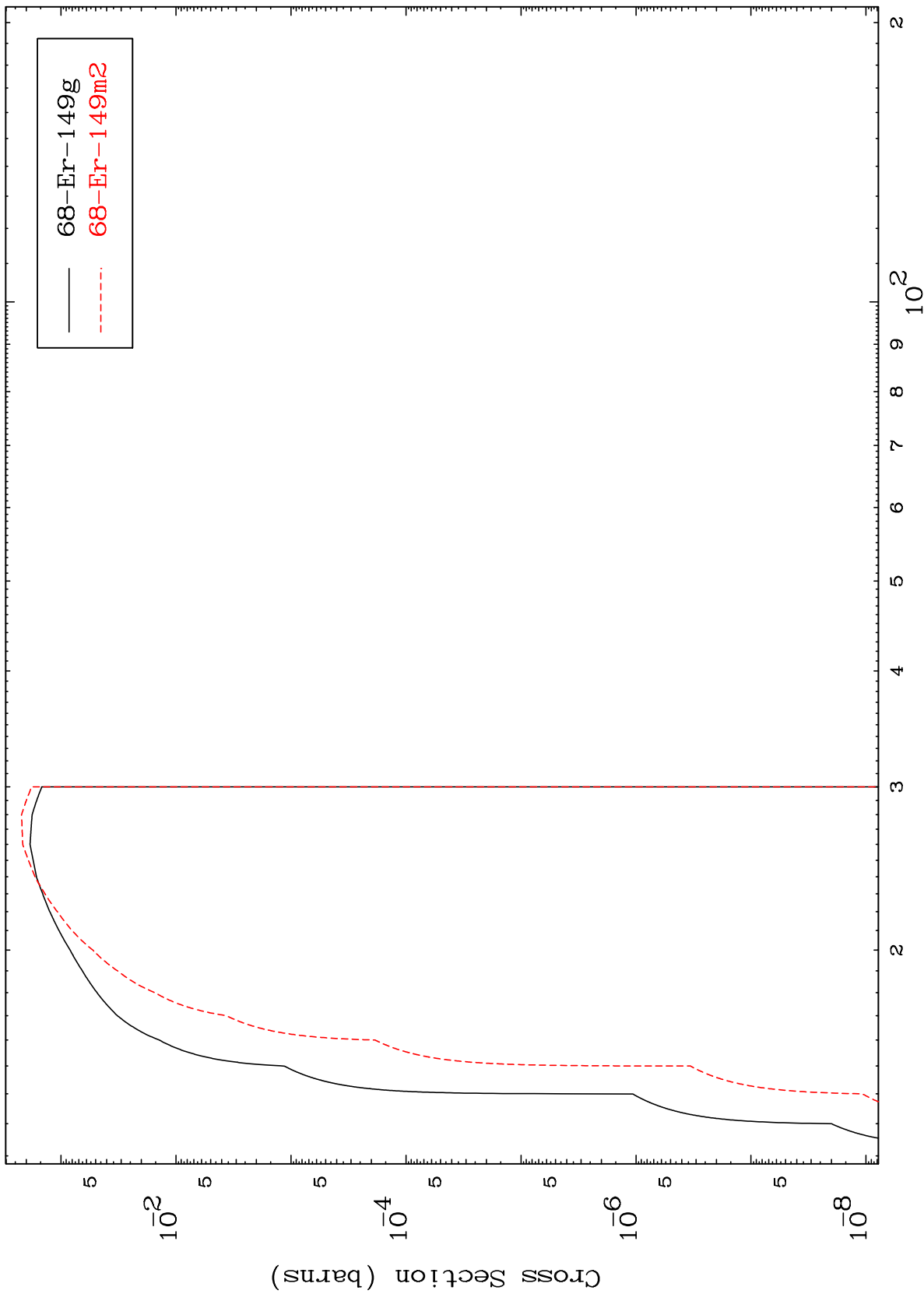


68-Er-150

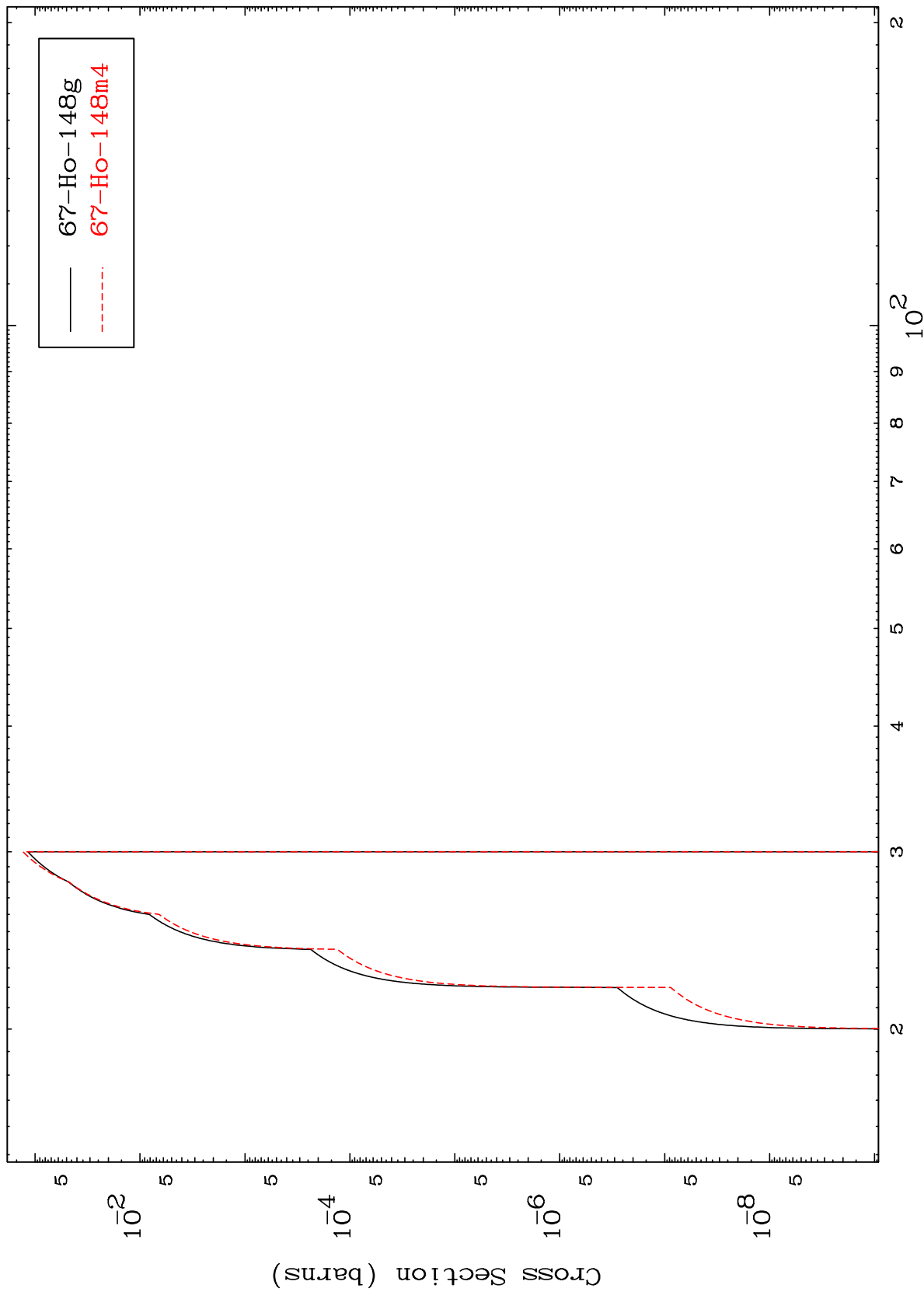
Incident Energy (MeV)

10

Radionuclide Production Cross Section



Radionuclide Production Cross Section

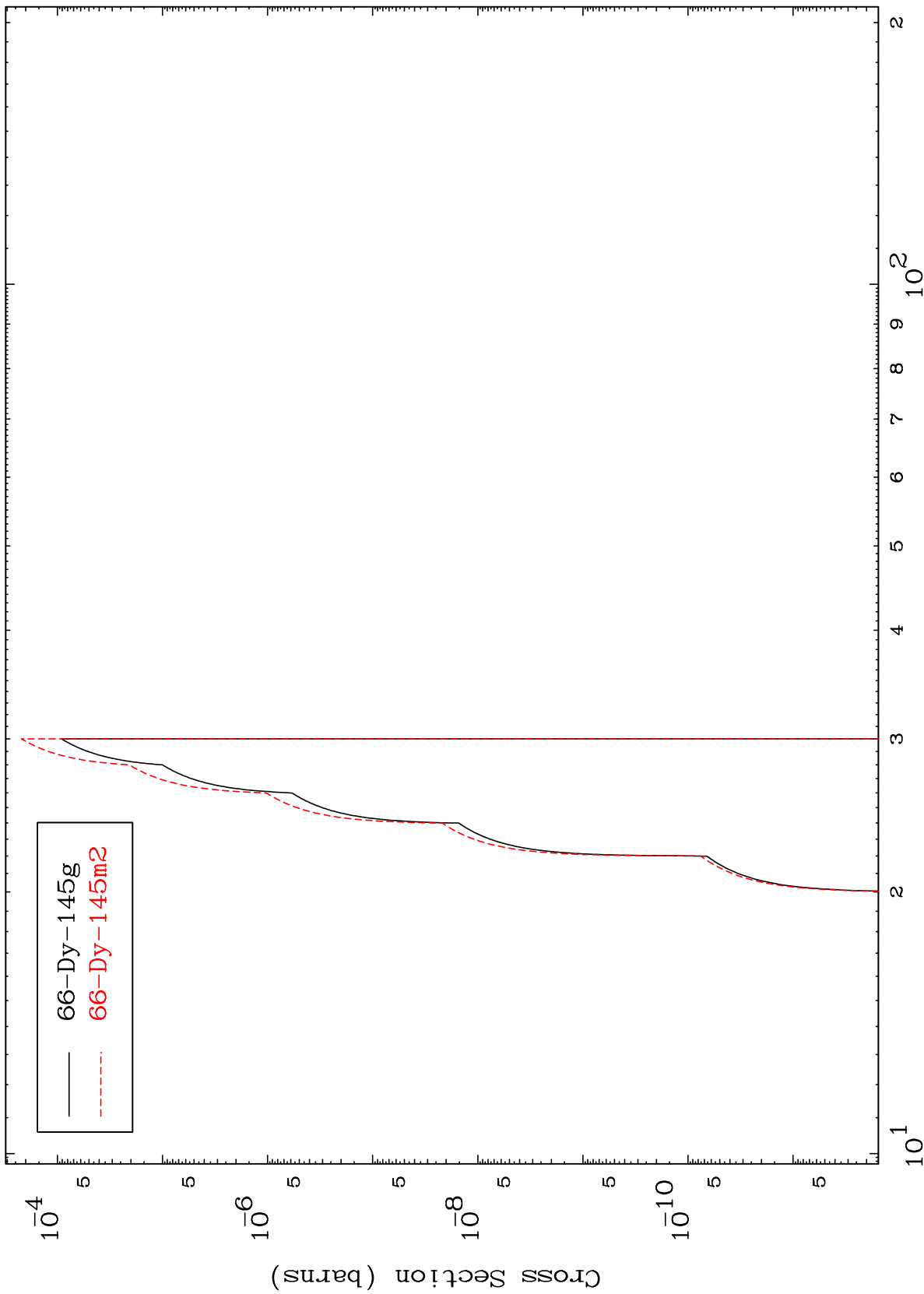


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(p,n') p α

68-Er-150

Radionuclide Production Cross Section



66-Dy-145g
66-Dy-145m2

Incident Energy (MeV)

68-Er-150

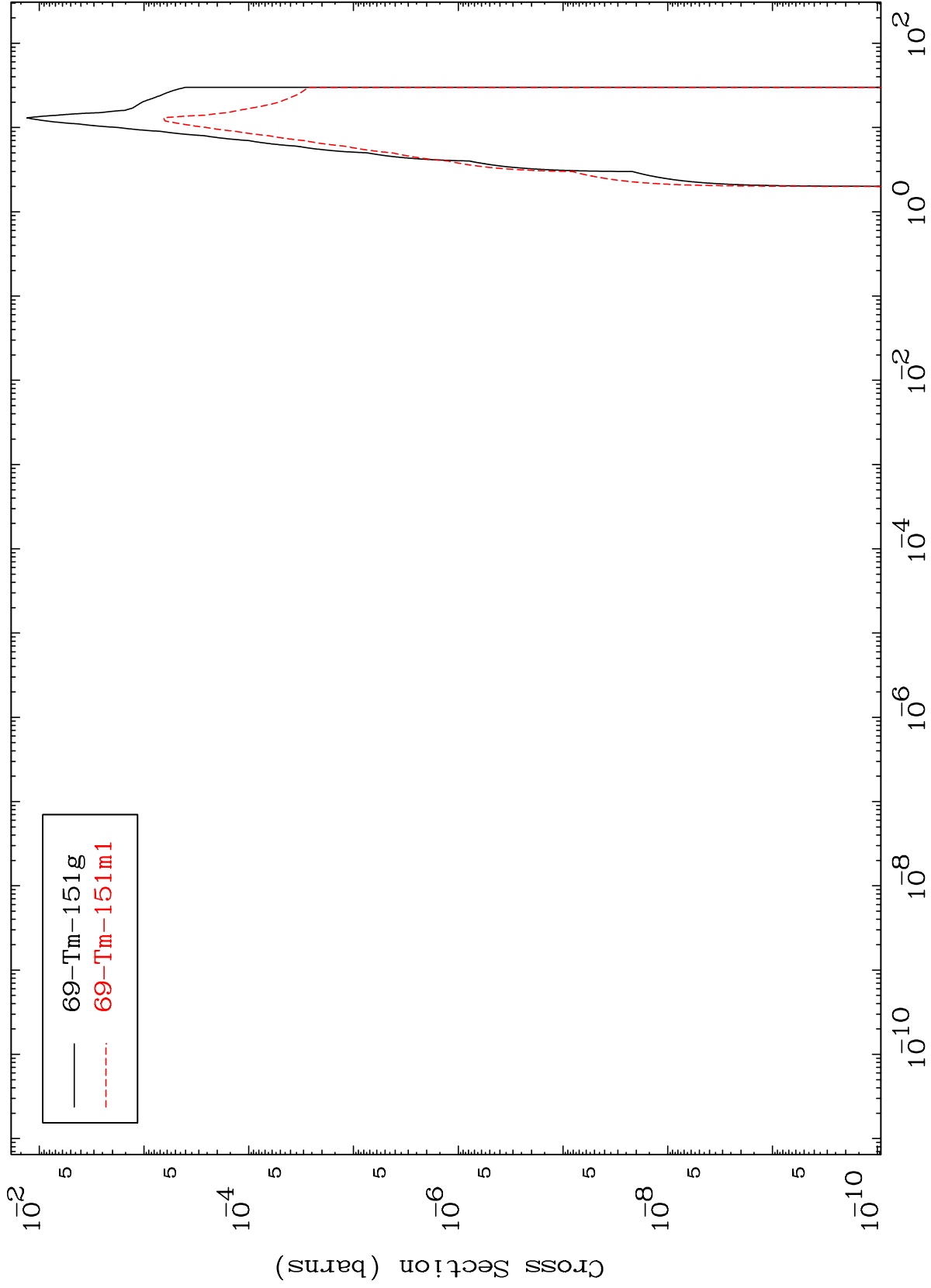
13

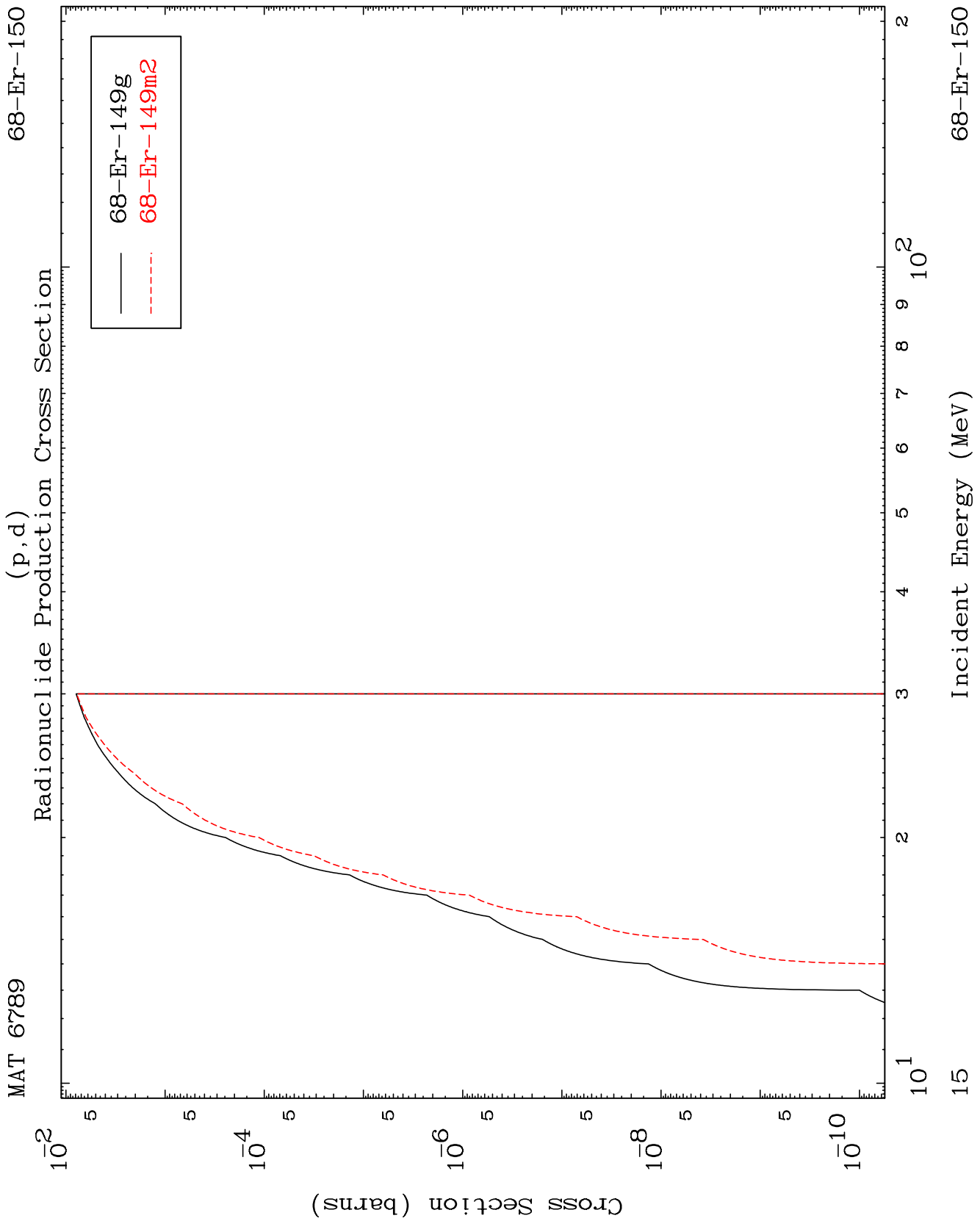
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(p, γ)

68-Er-150

Radionuclide Production Cross Section



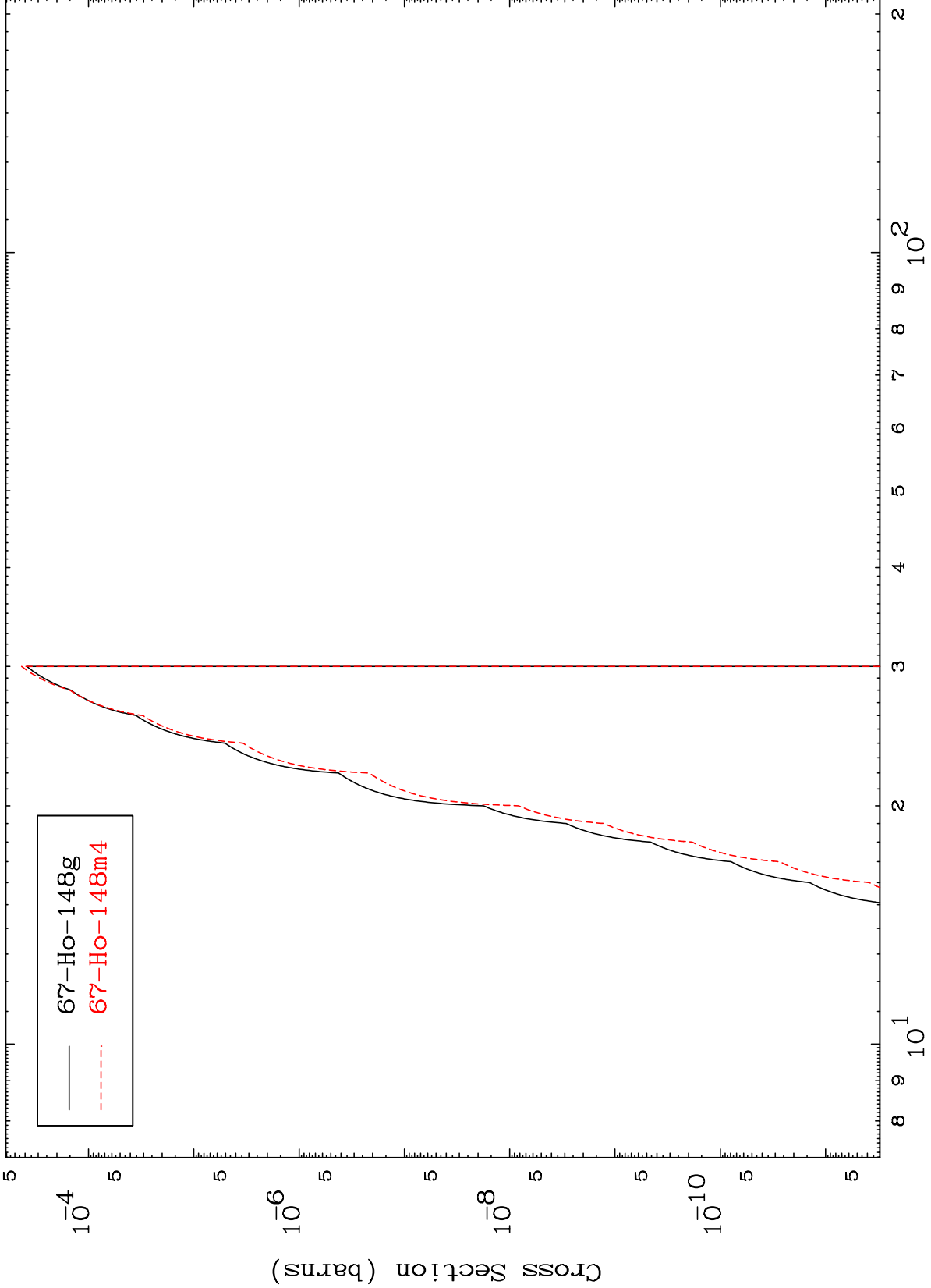


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(p,He-3)

68-Er-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

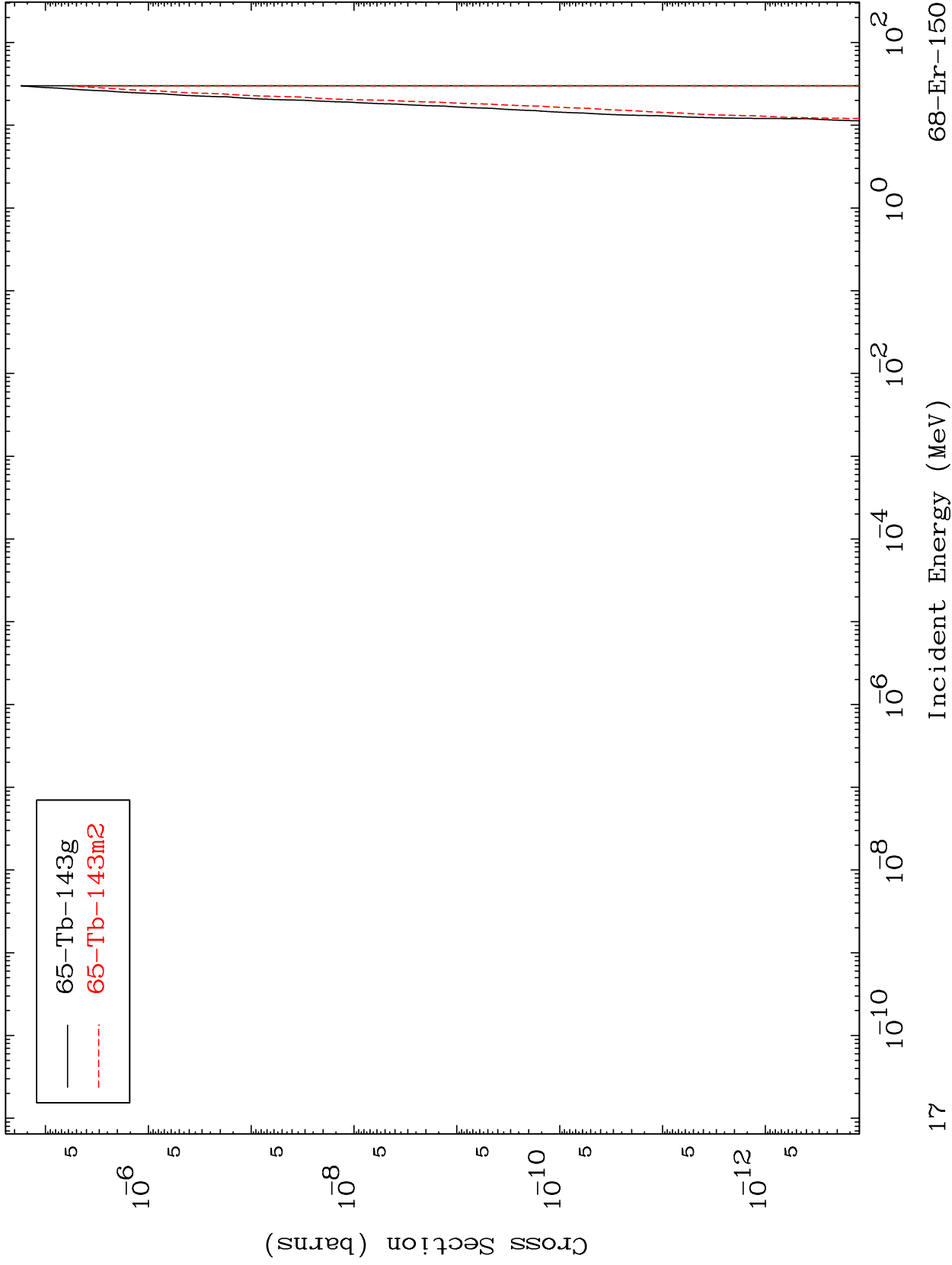
68-Er-150

MAT 6789

(p,2 α)

68-Er-150

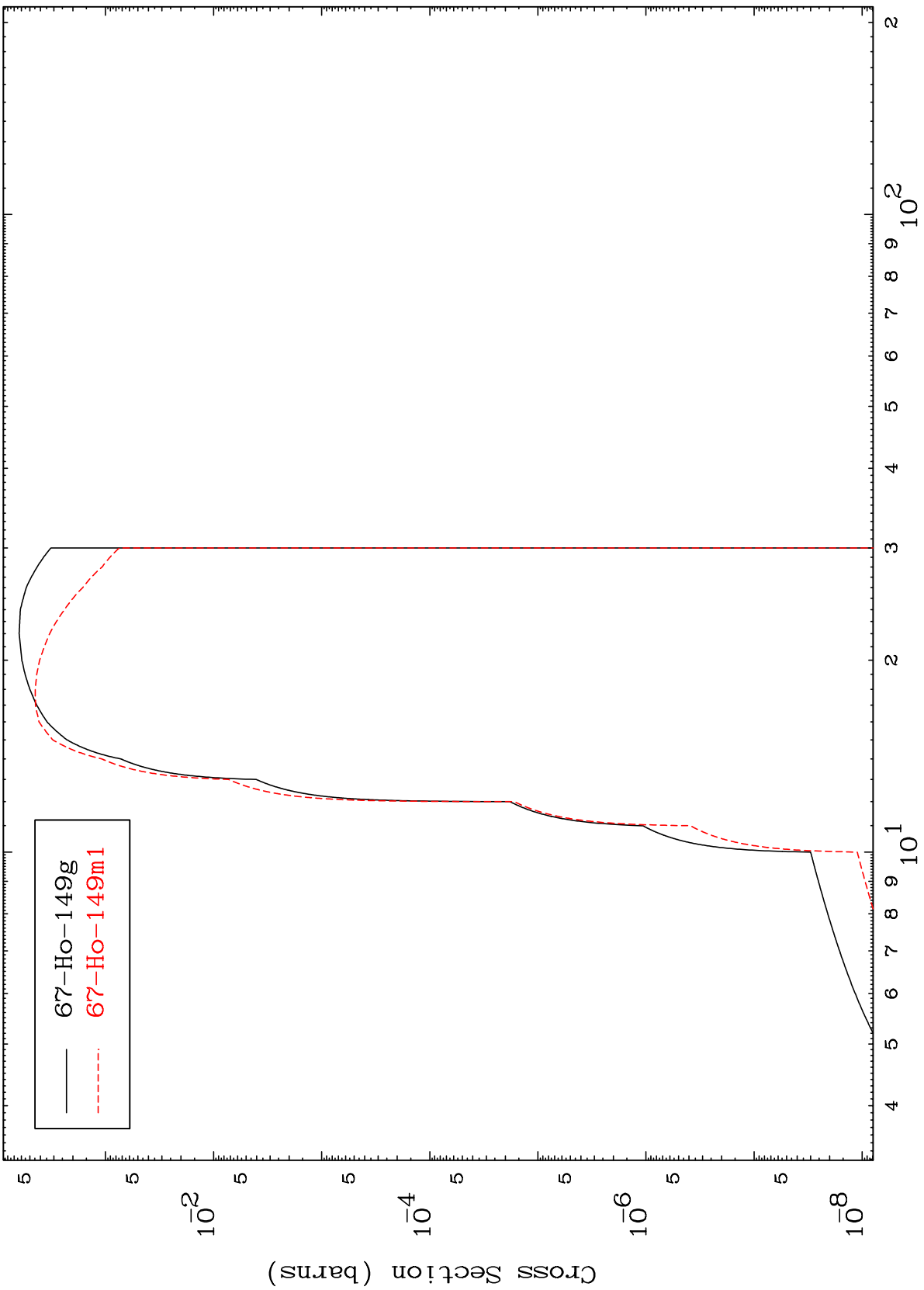
Radionuclide Production Cross Section



MAT 6789

68-Er-150

Radionuclide Production Cross Section
(p,2p)



18

Incident Energy (MeV)

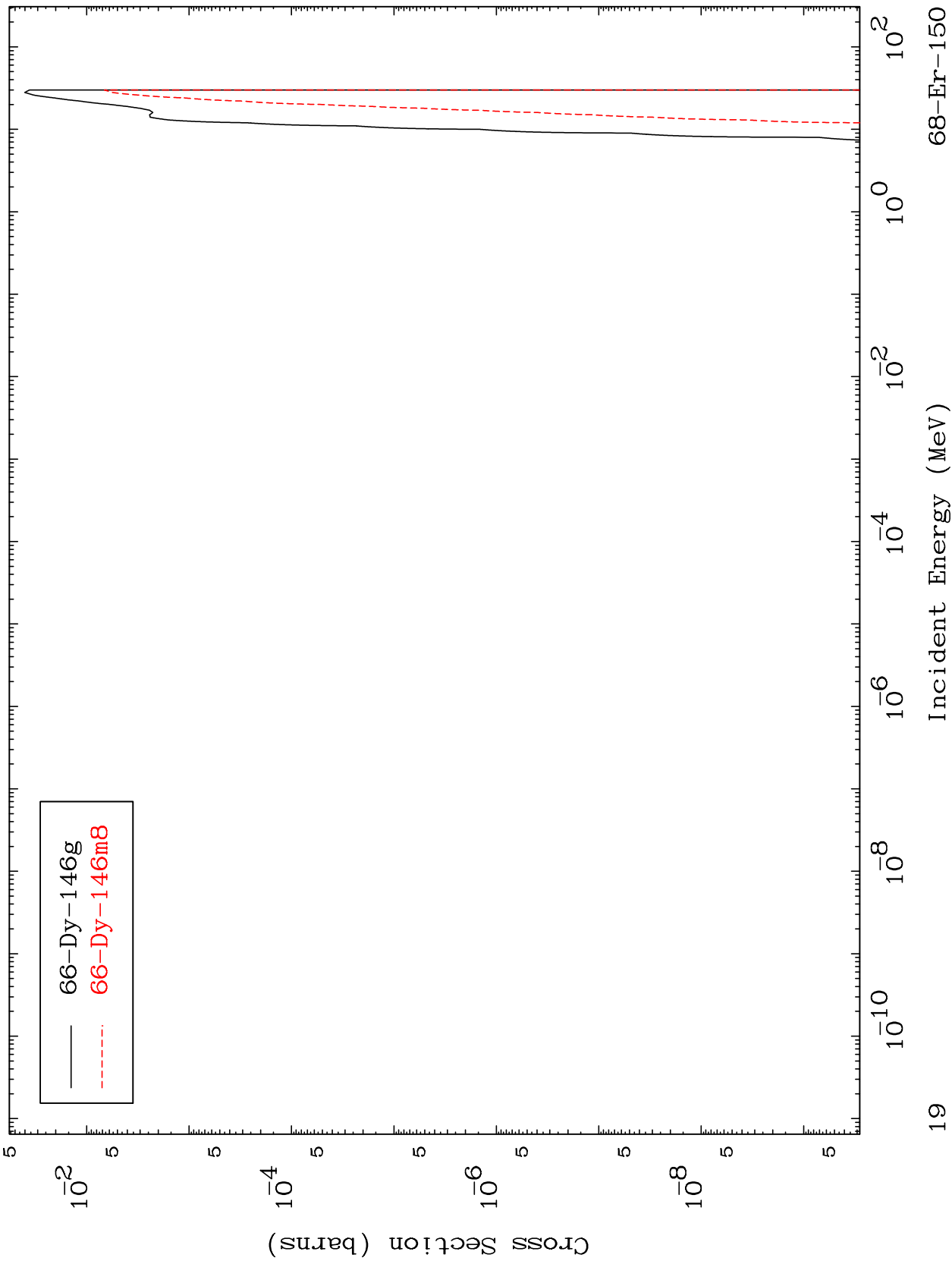
68-Er-150

MAT 6789

(p,p) α

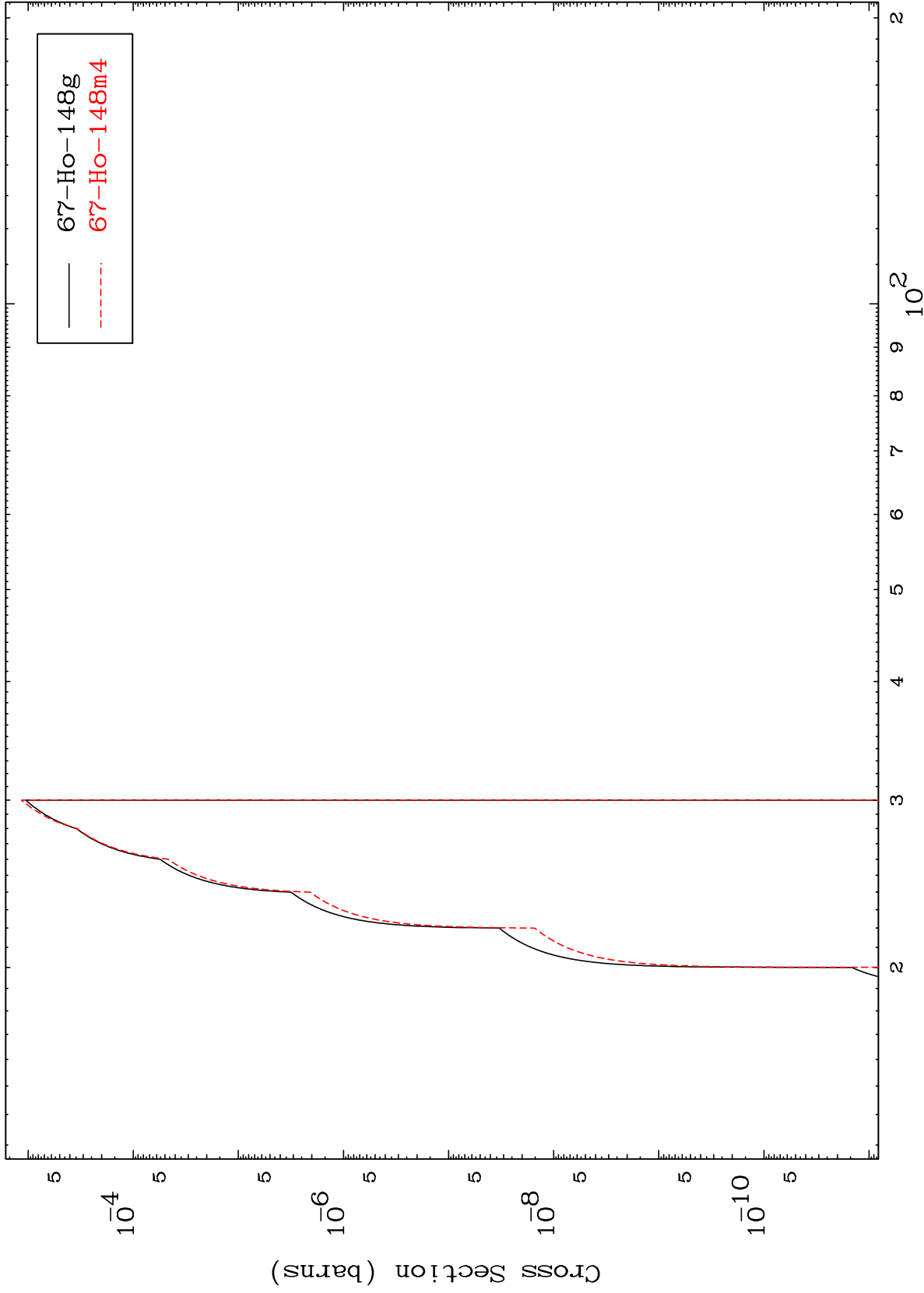
68-Er-150

Radionuclide Production Cross Section



66-Dy-146g
66-Dy-146m8

Radionuclide Production Cross Section

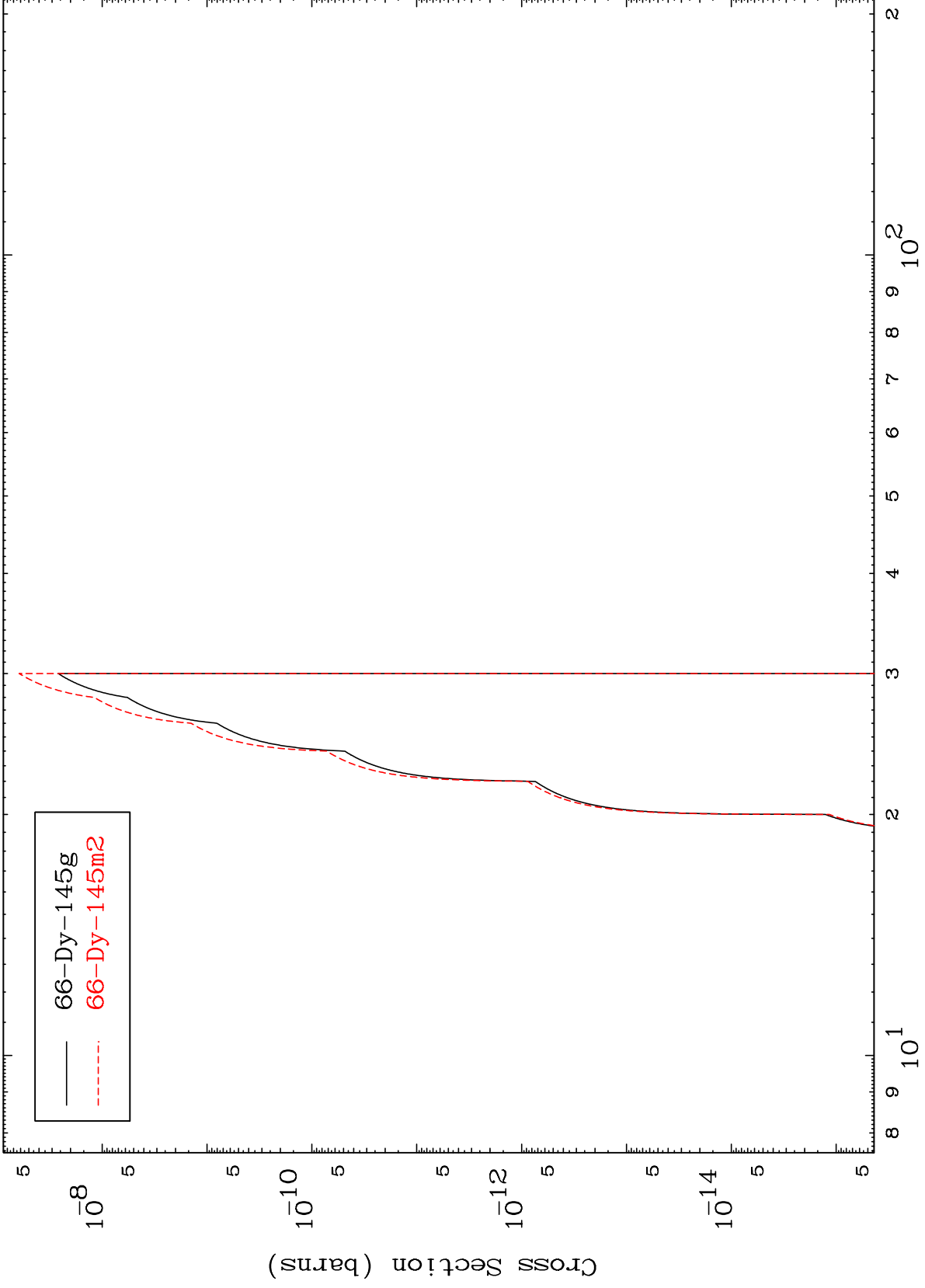


MAT 6789

(p,d) α

68-Er-150

Radionuclide Production Cross Section



21

Incident Energy (MeV)

68-Er-150