

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

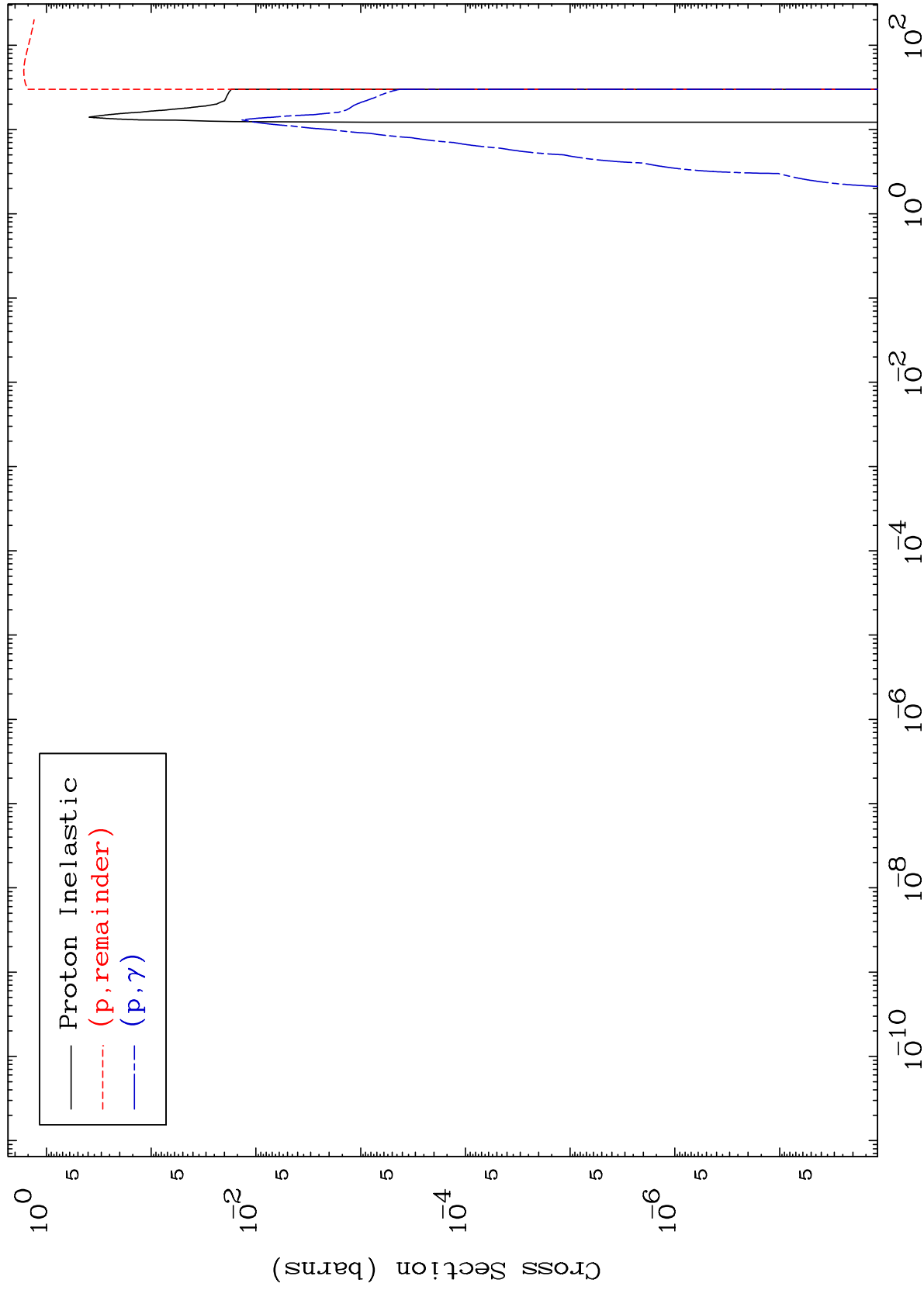
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6789

Proton Major
0 Kelvin Cross Sections

68-Er-150



1

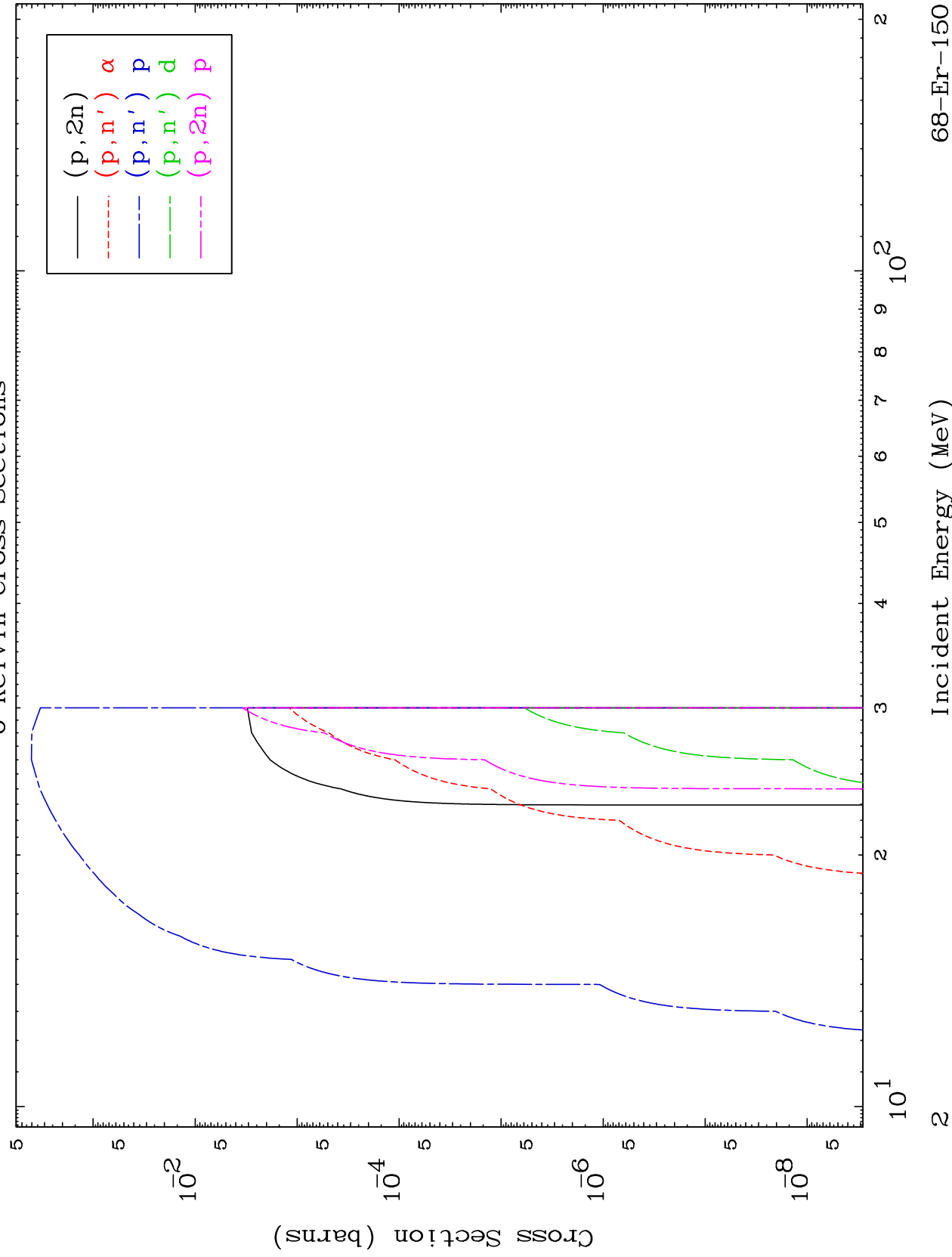
Incident Energy (MeV)

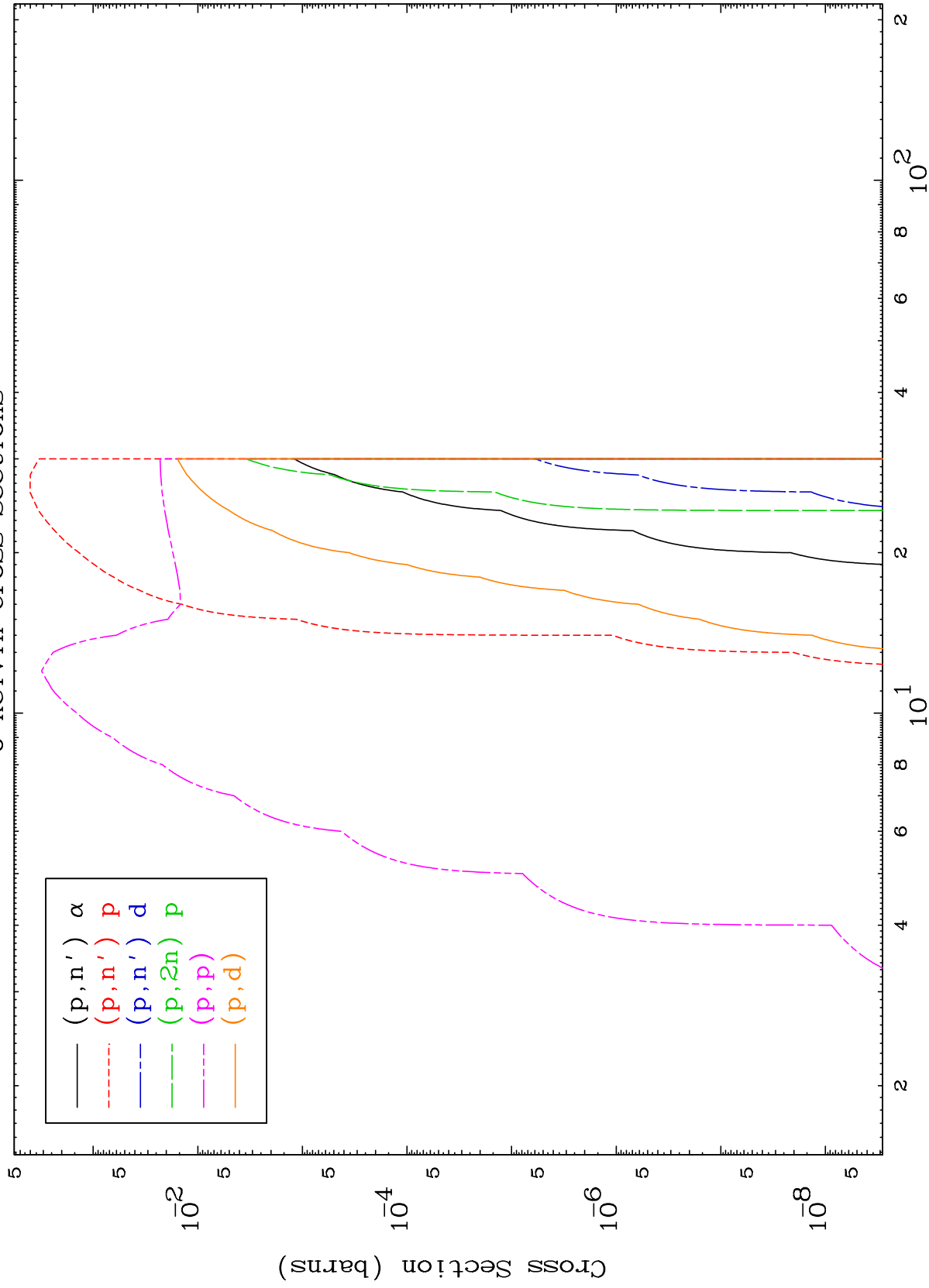
68-Er-150

MAT 6789

Proton Neutron Production
0 Kelvin Cross Sections

68-Er-150

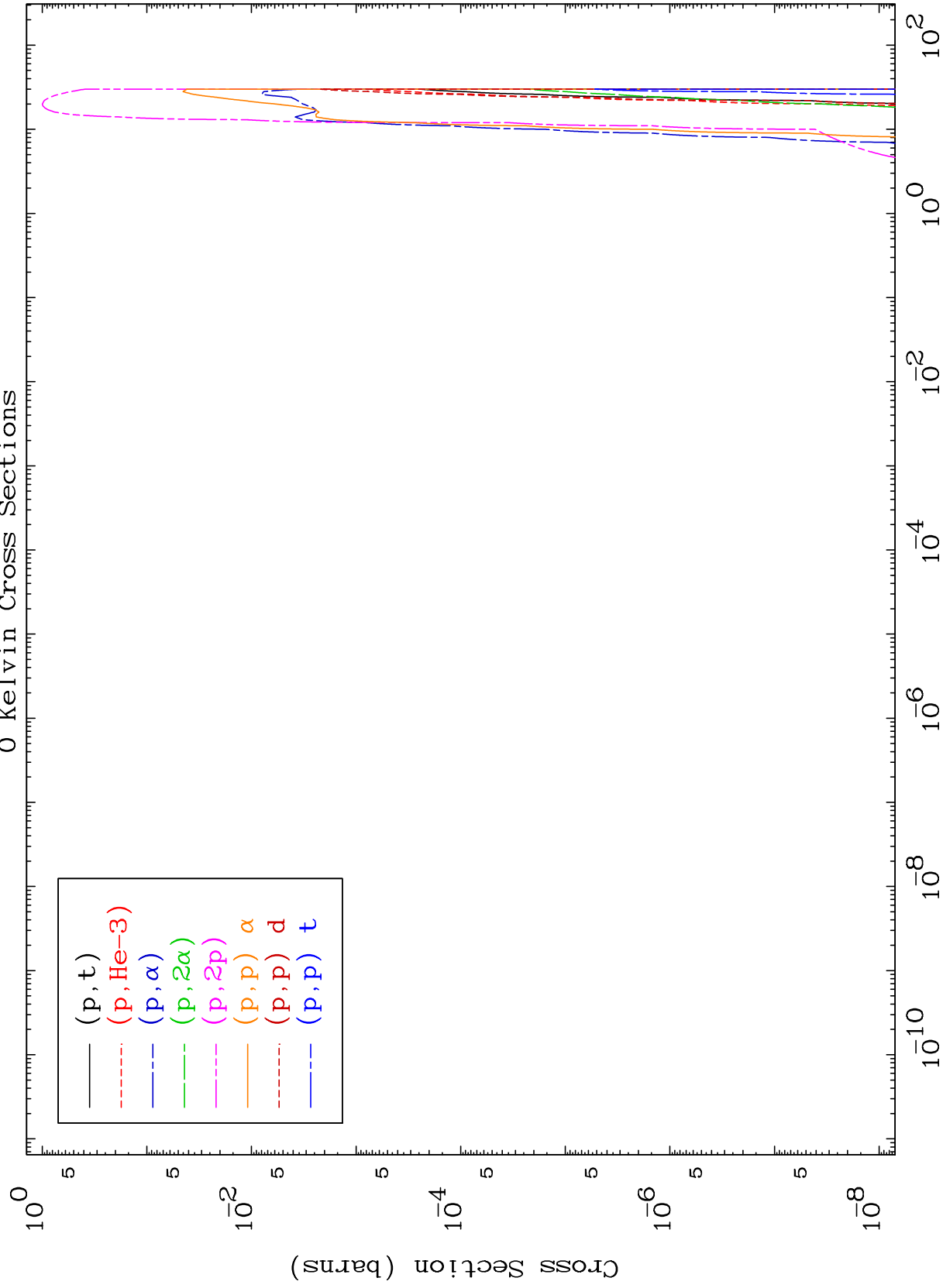


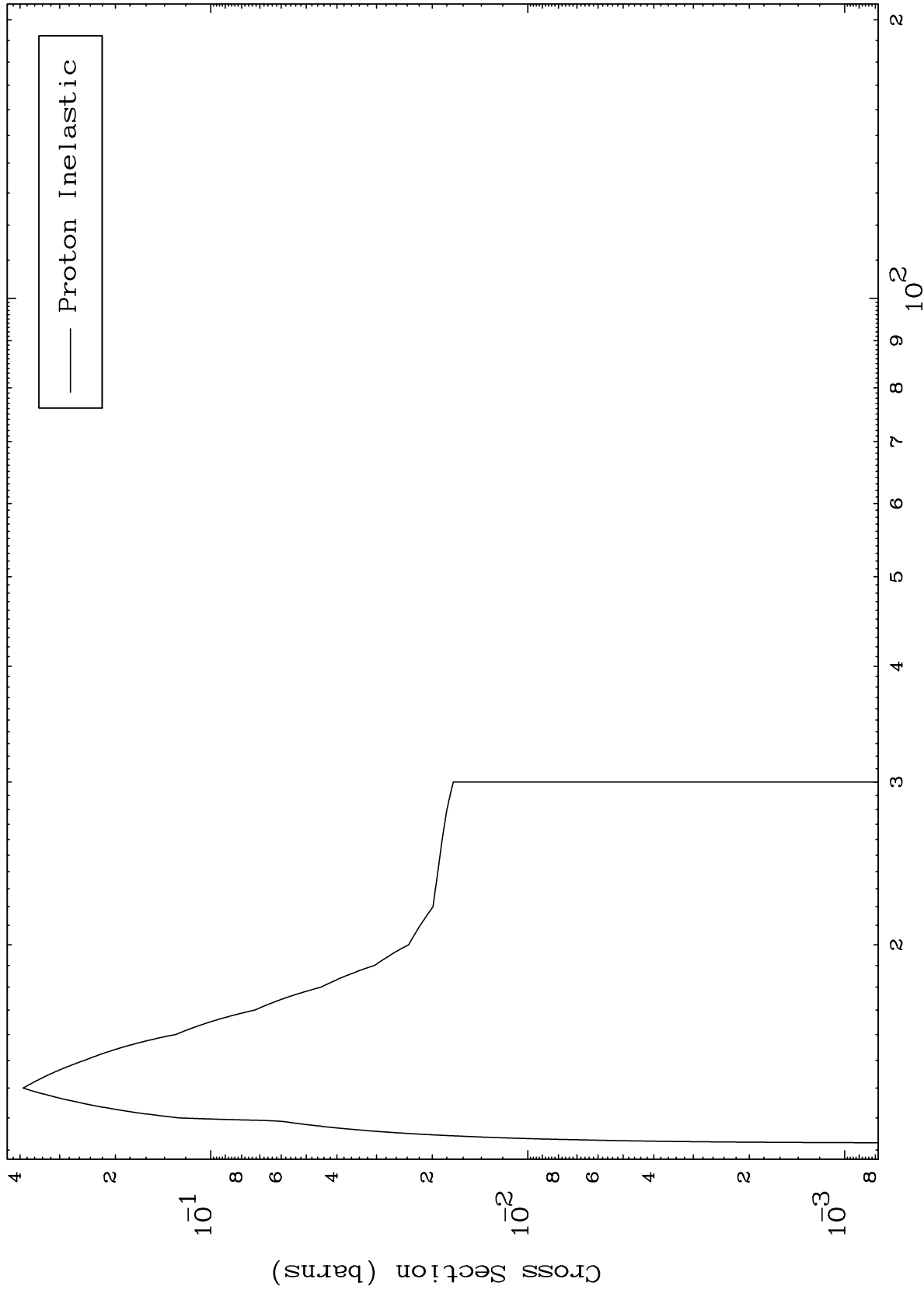


MAT 6789

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-150

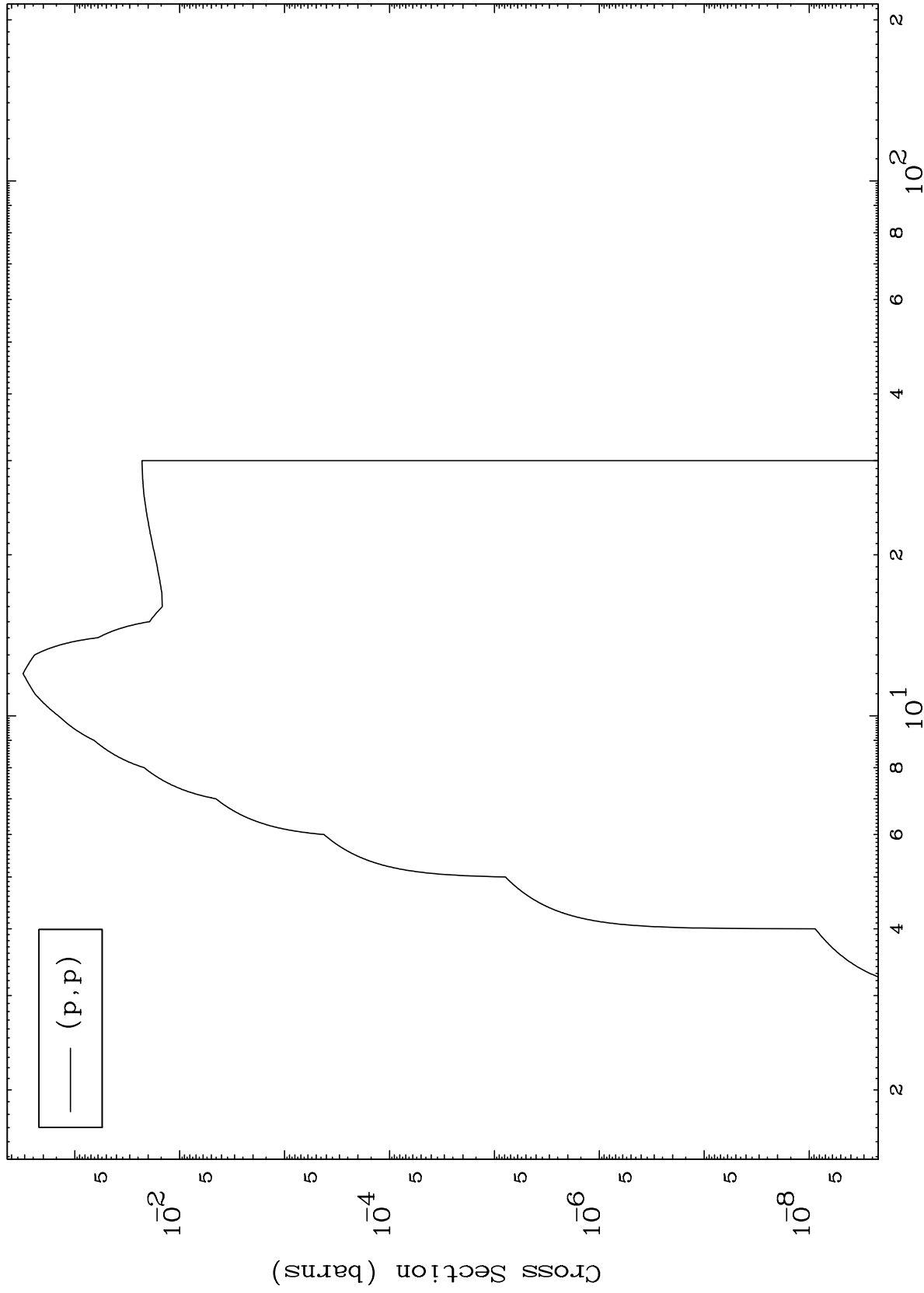




MAT 6789

68-Er-150

(p,p) Levels
0 Kelvin Cross Sections



6

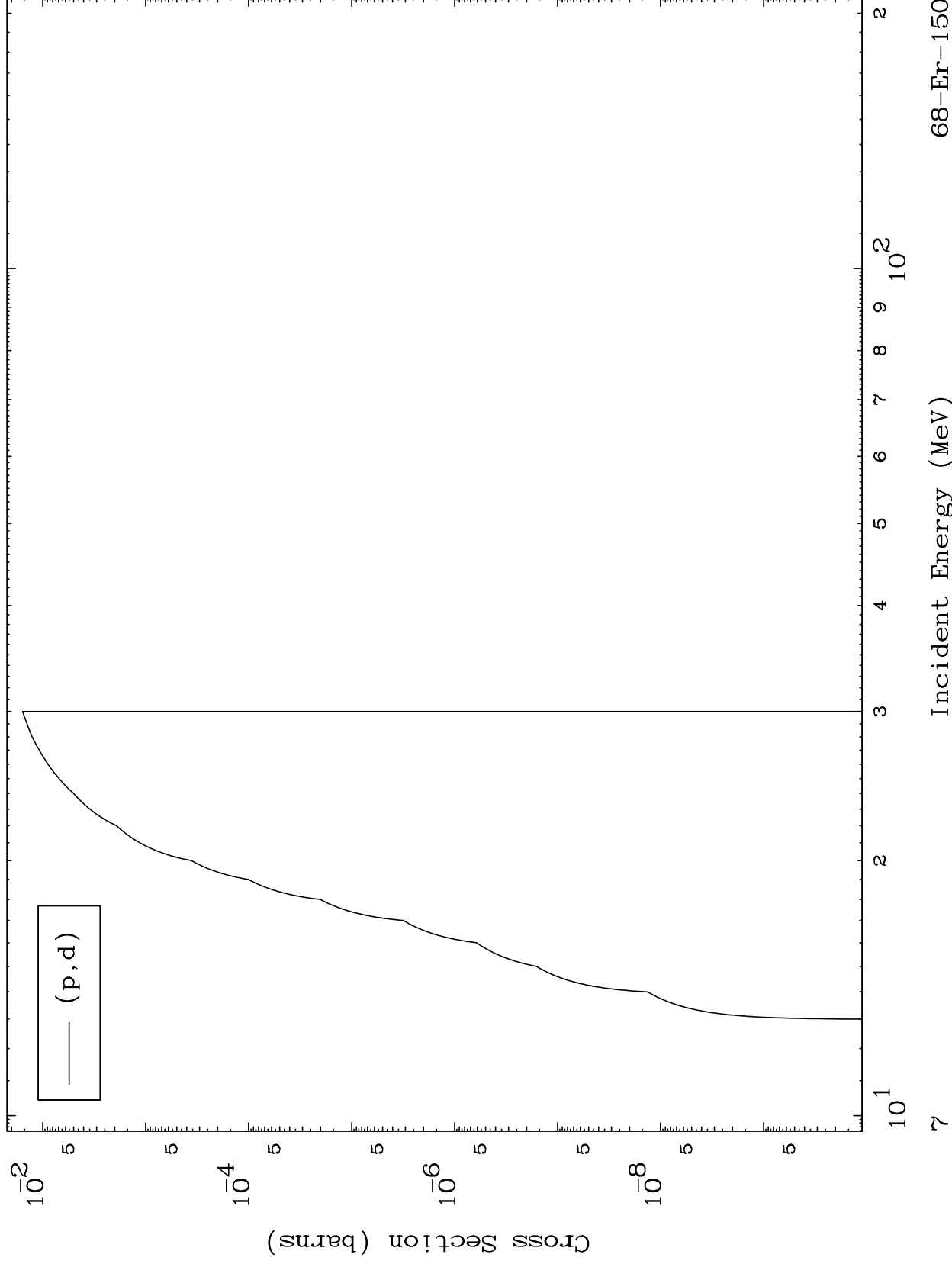
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

(p,d) Levels
0 Kelvin Cross Sections

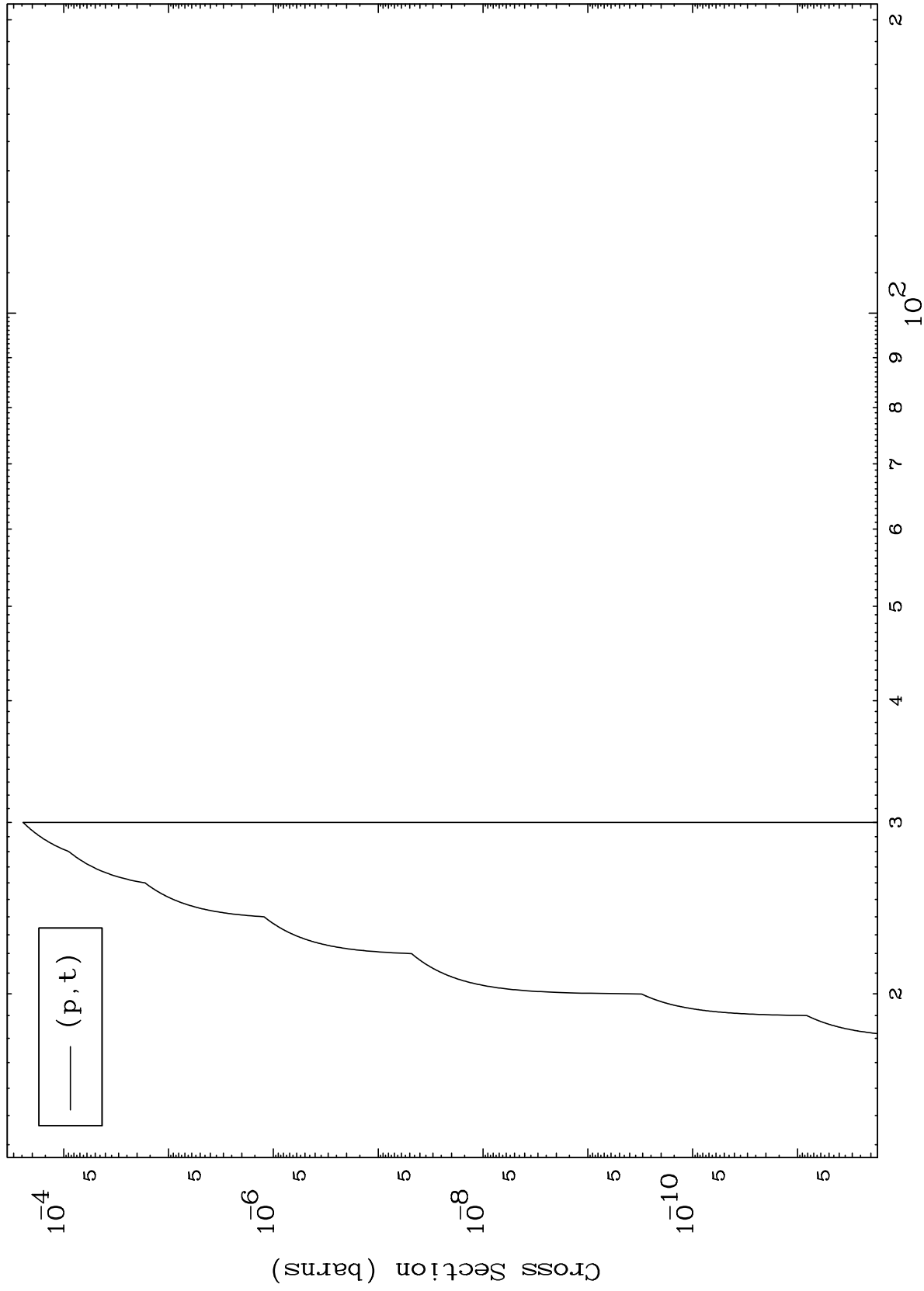


68-Er-150

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68-Er-150

(p,t) Levels
0 Kelvin Cross Sections



8

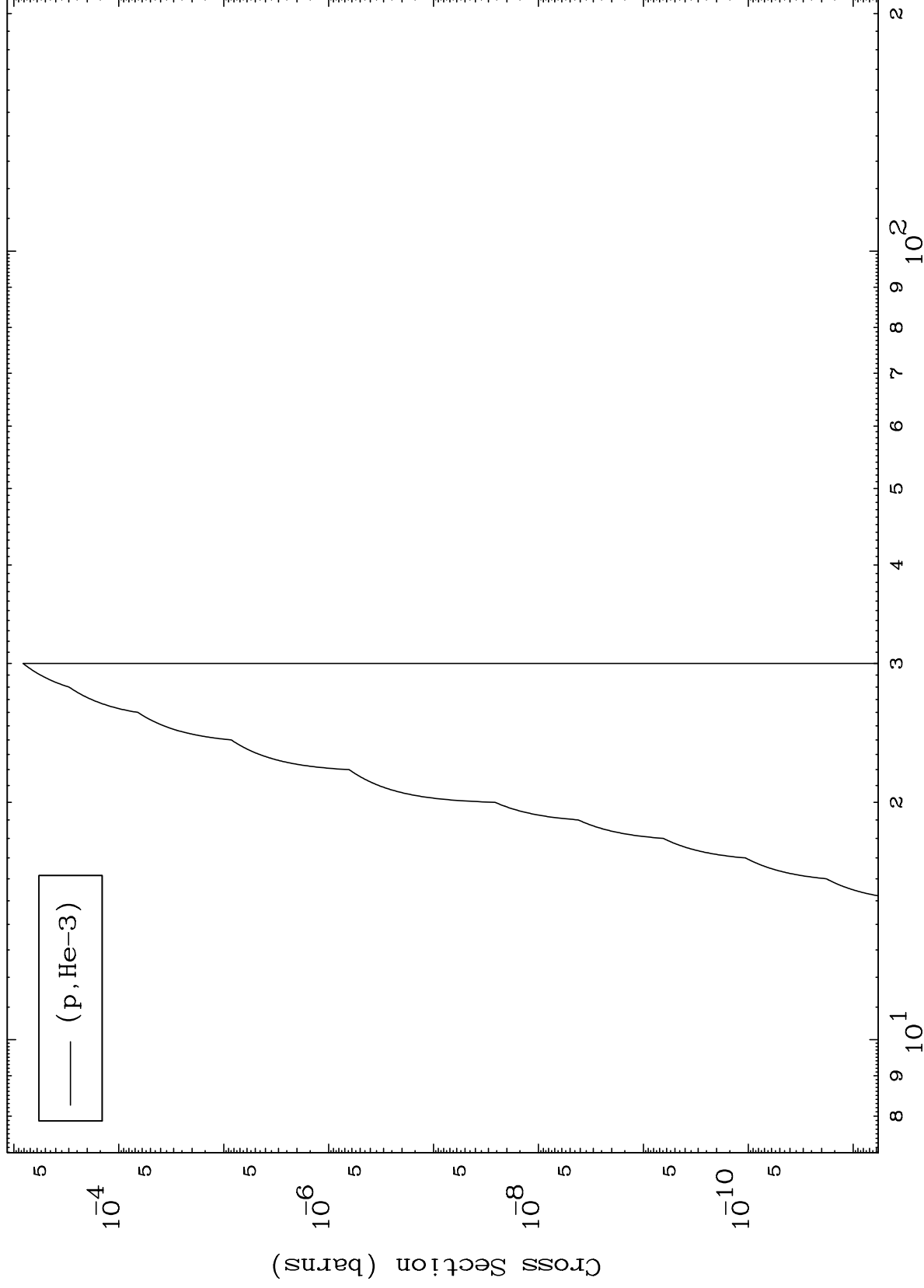
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

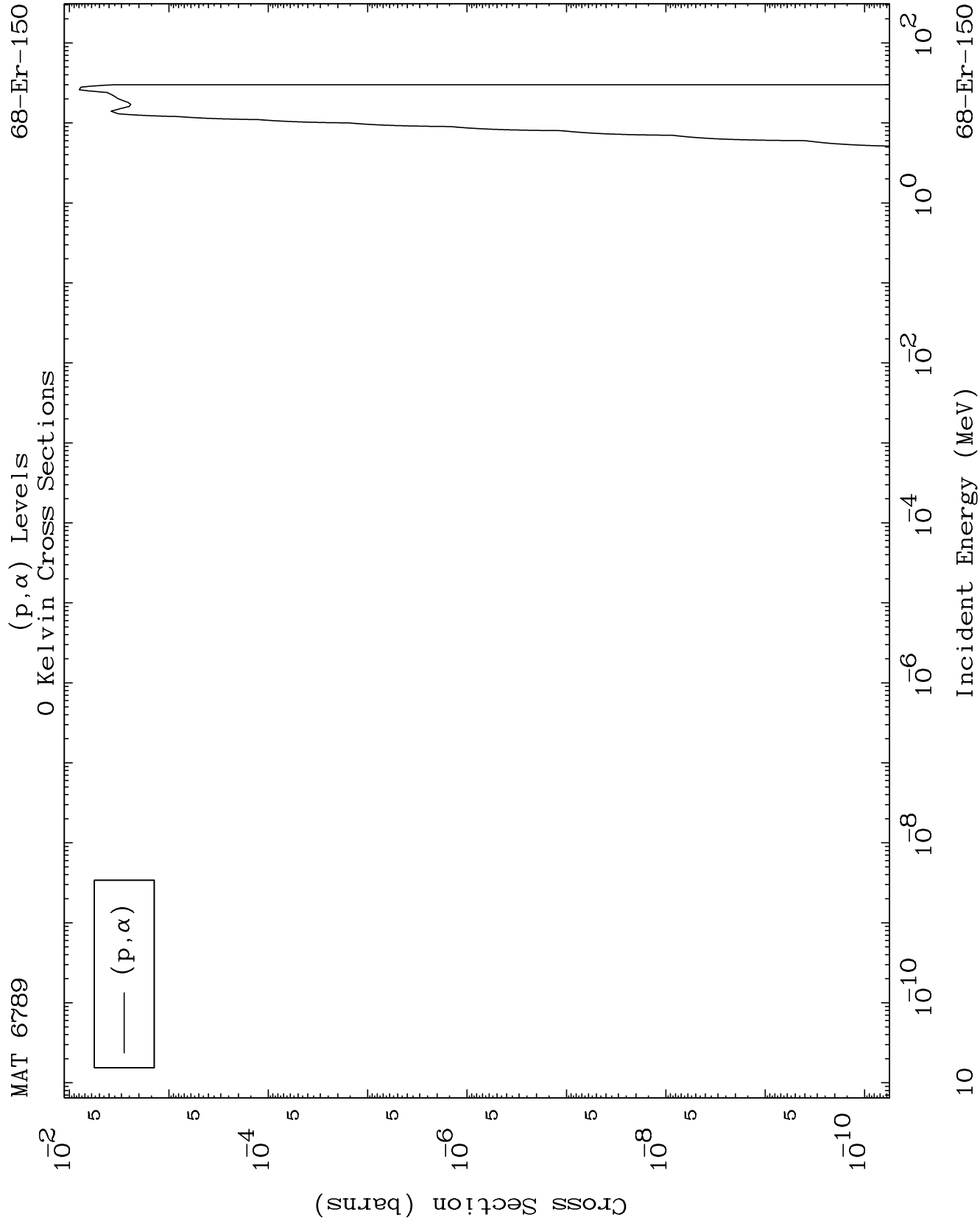
(p,He3) Levels
0 Kelvin Cross Sections



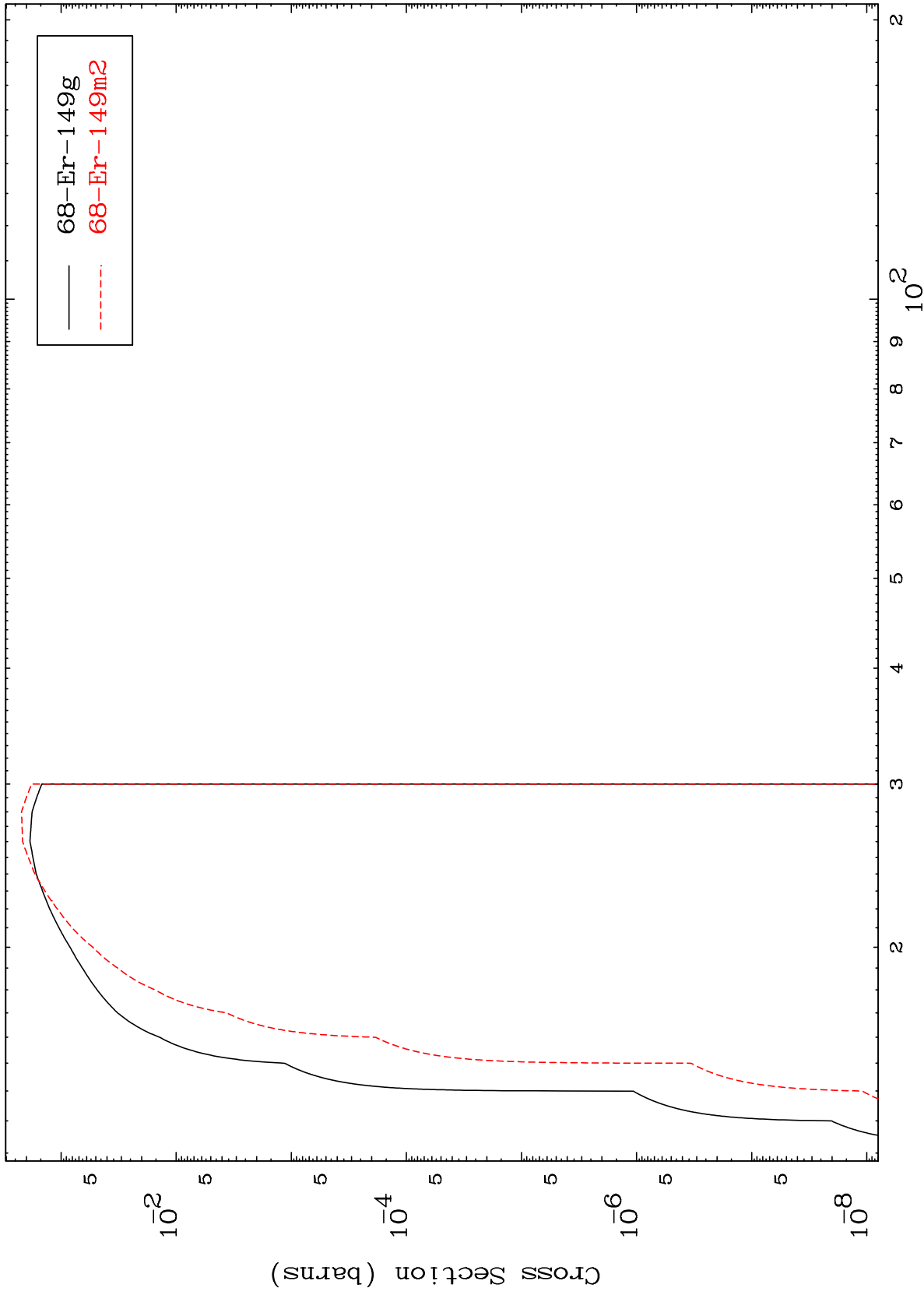
9

Incident Energy (MeV)

68-Er-150



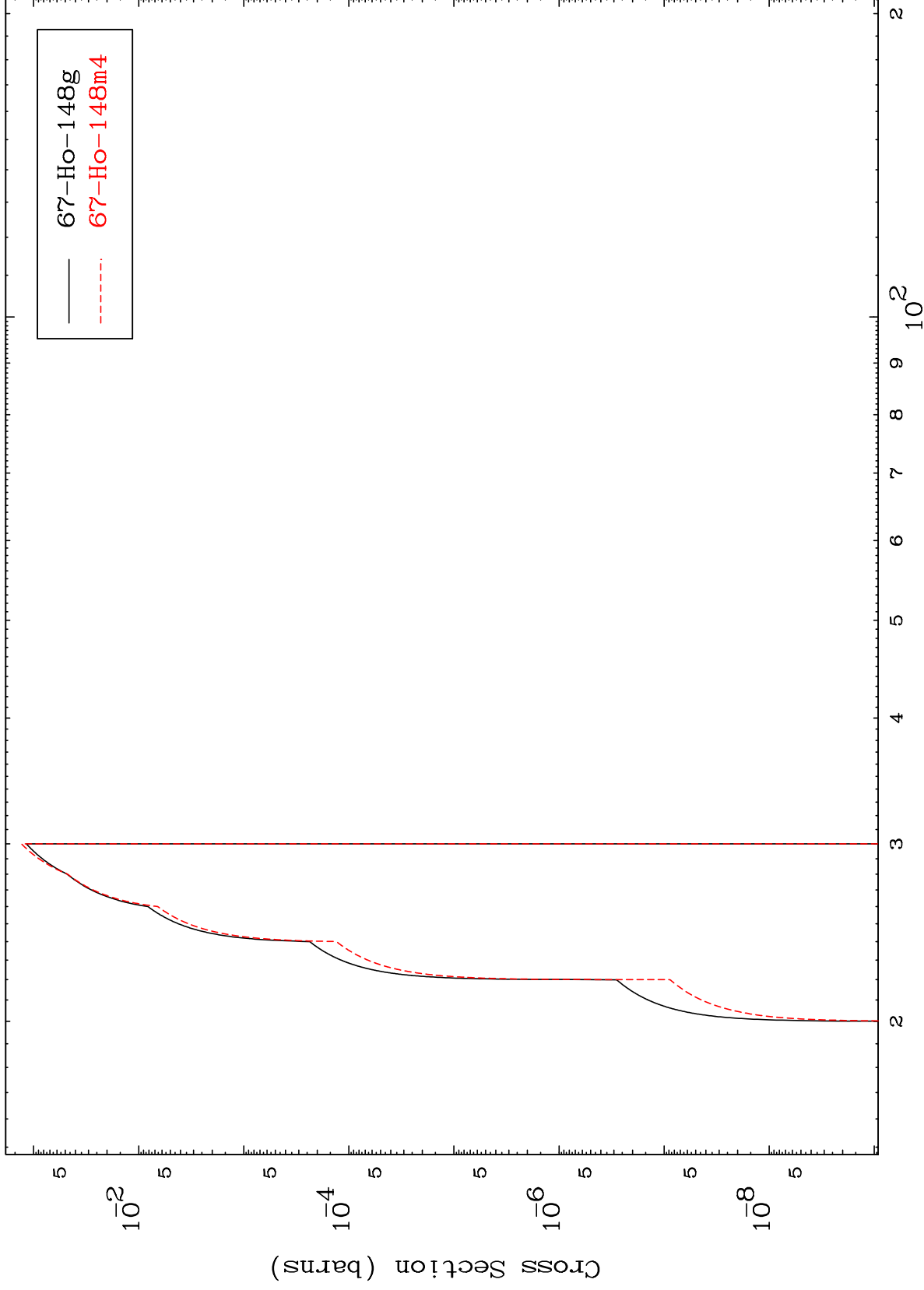
(p,n') p
Radionuclide Production Cross Section



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68-Er-150

(p,2n) p
Radionuclide Production Cross Section



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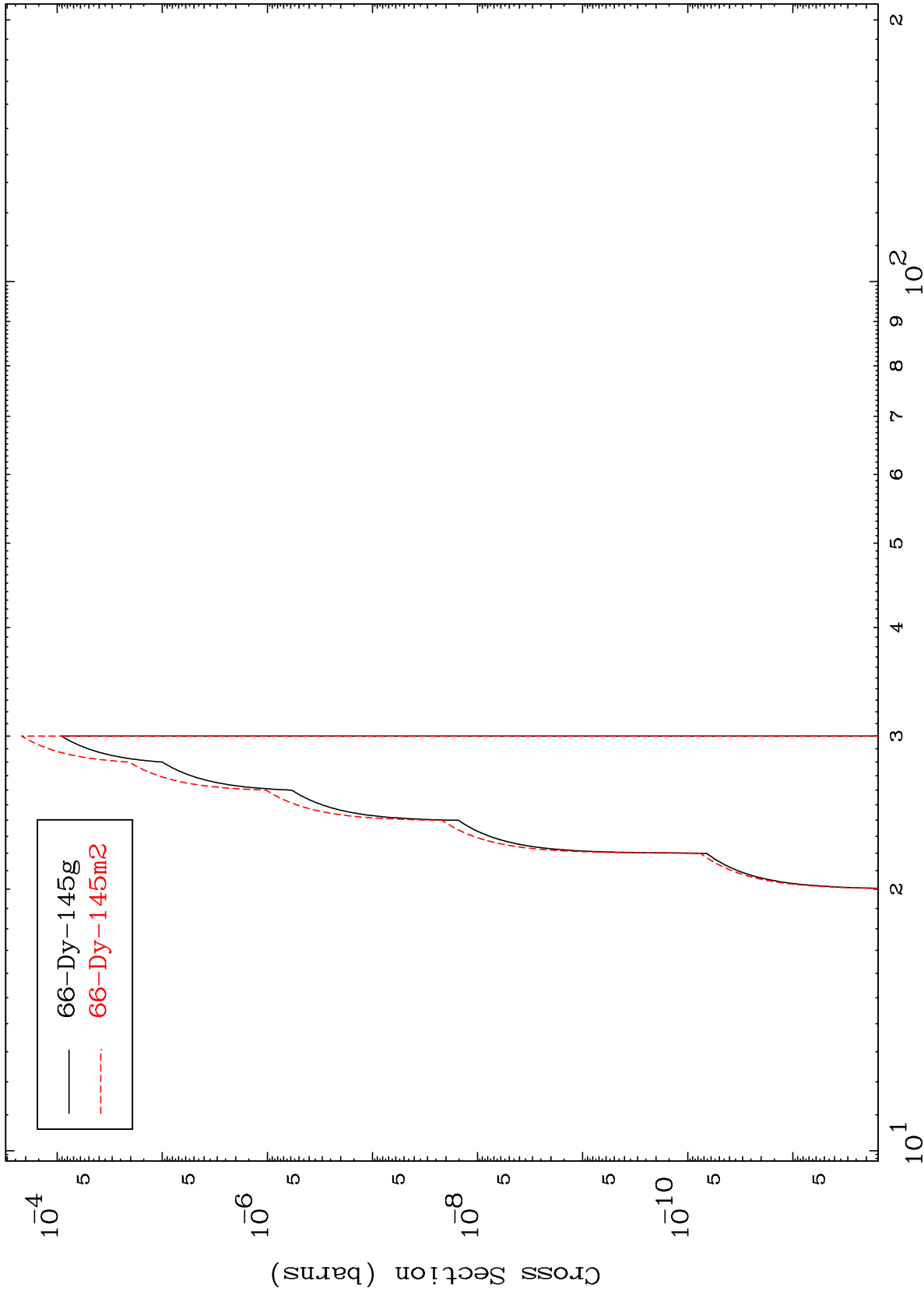
Incident Energy (MeV)

68-Er-150

MAT 6789

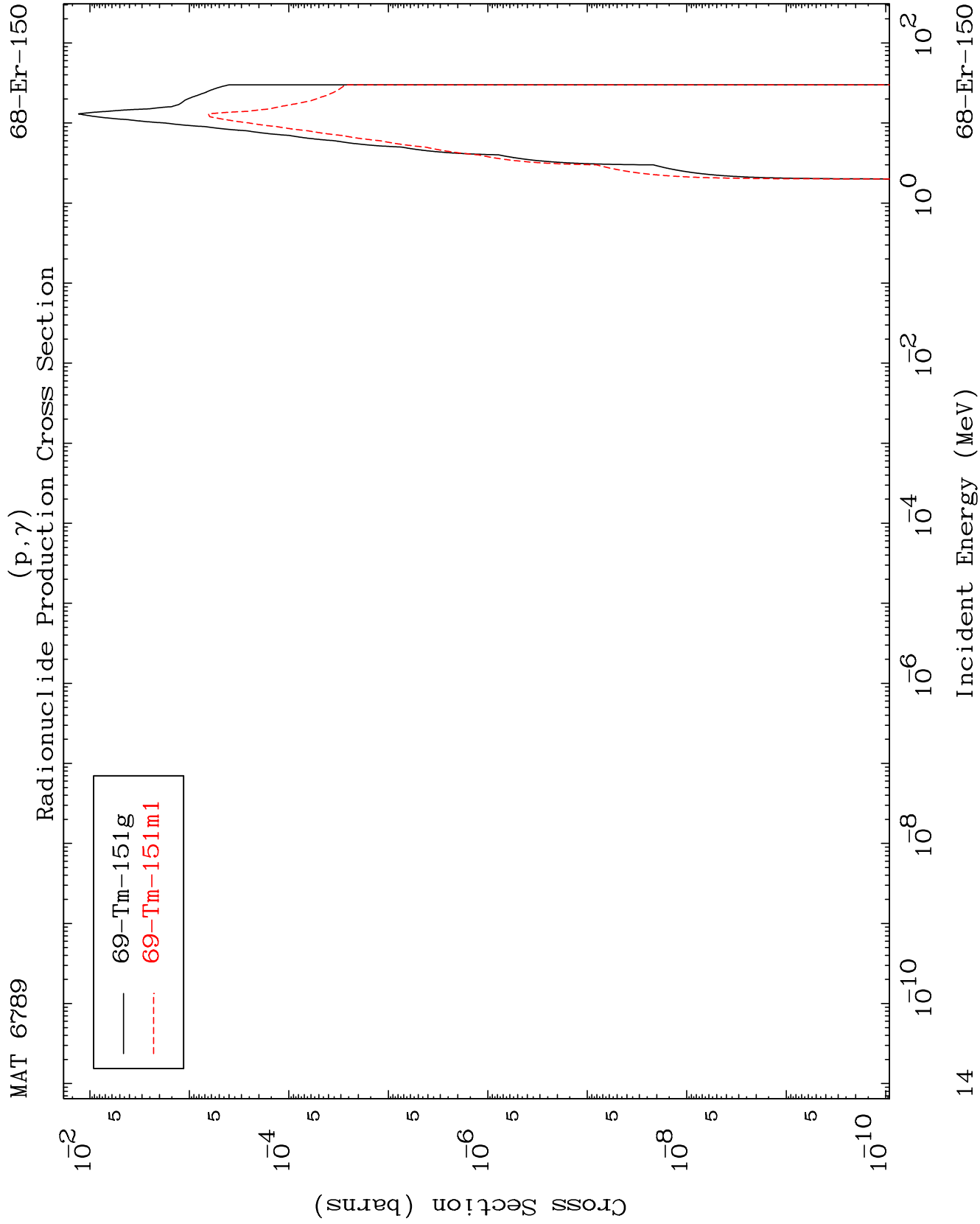
68-Er-150

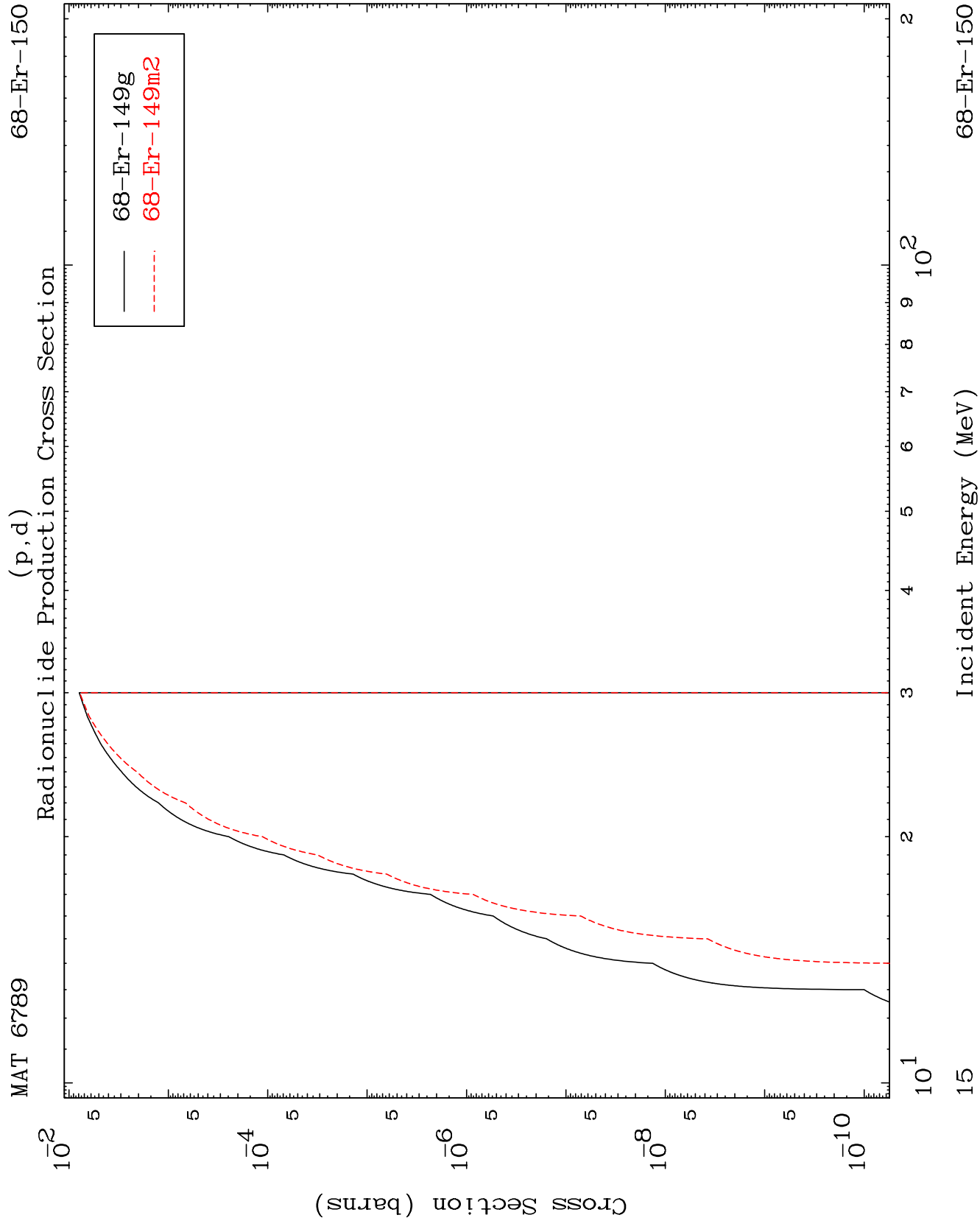
(p,n') p α
Radionuclide Production Cross Section

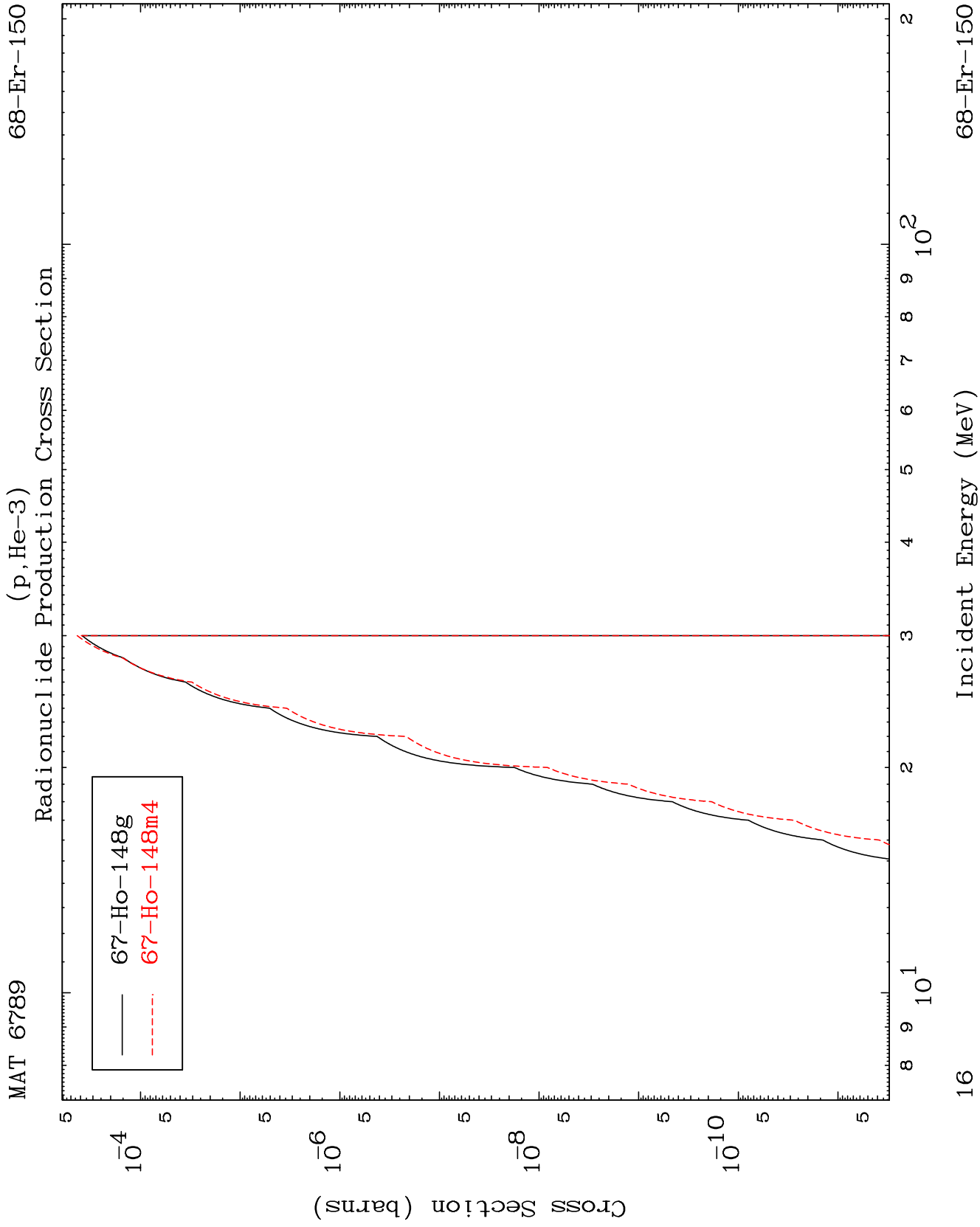


Incident Energy (MeV)

68-Er-150



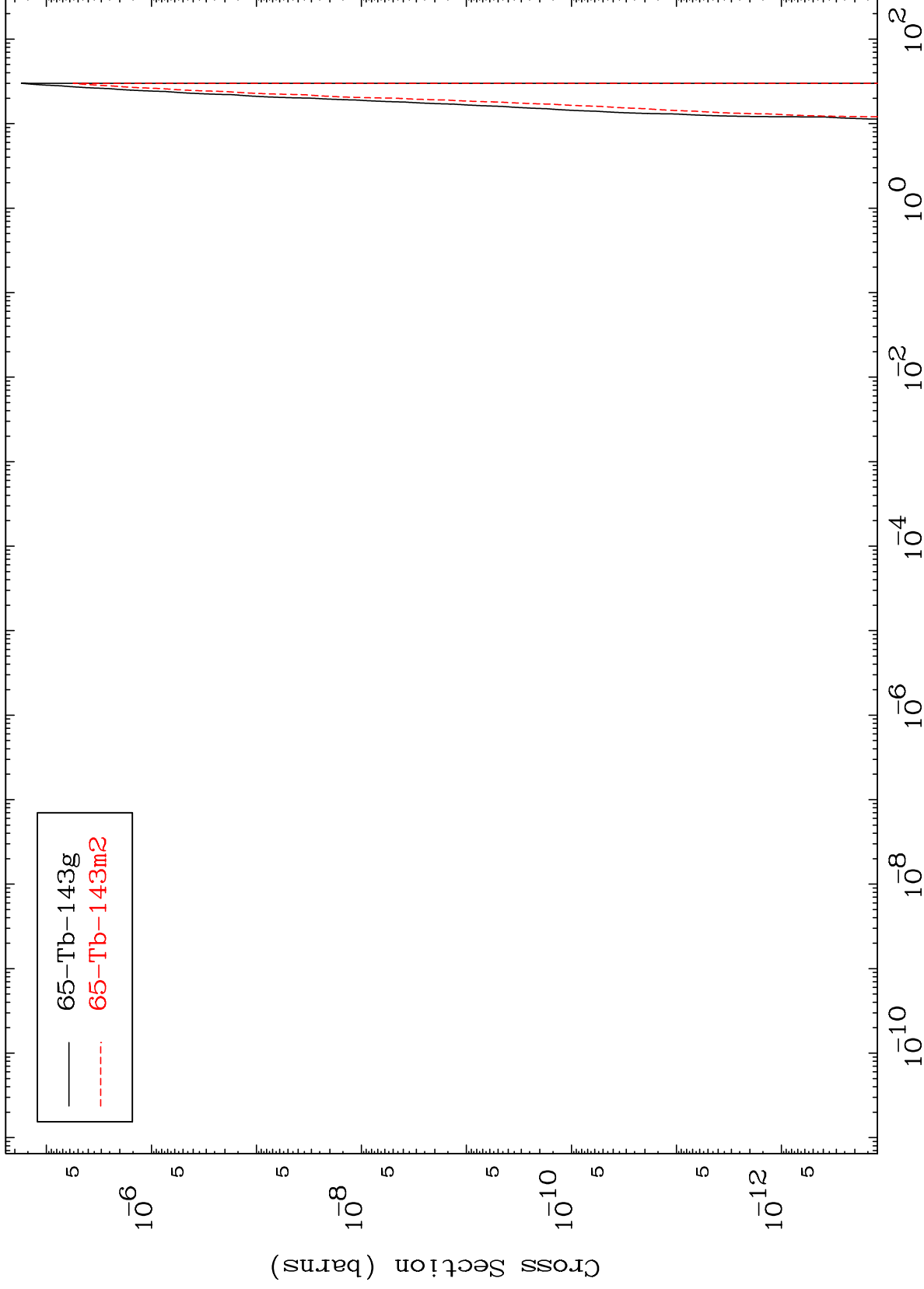




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Radionuclide Production Cross Section
(p,2 α)

68-Er-150



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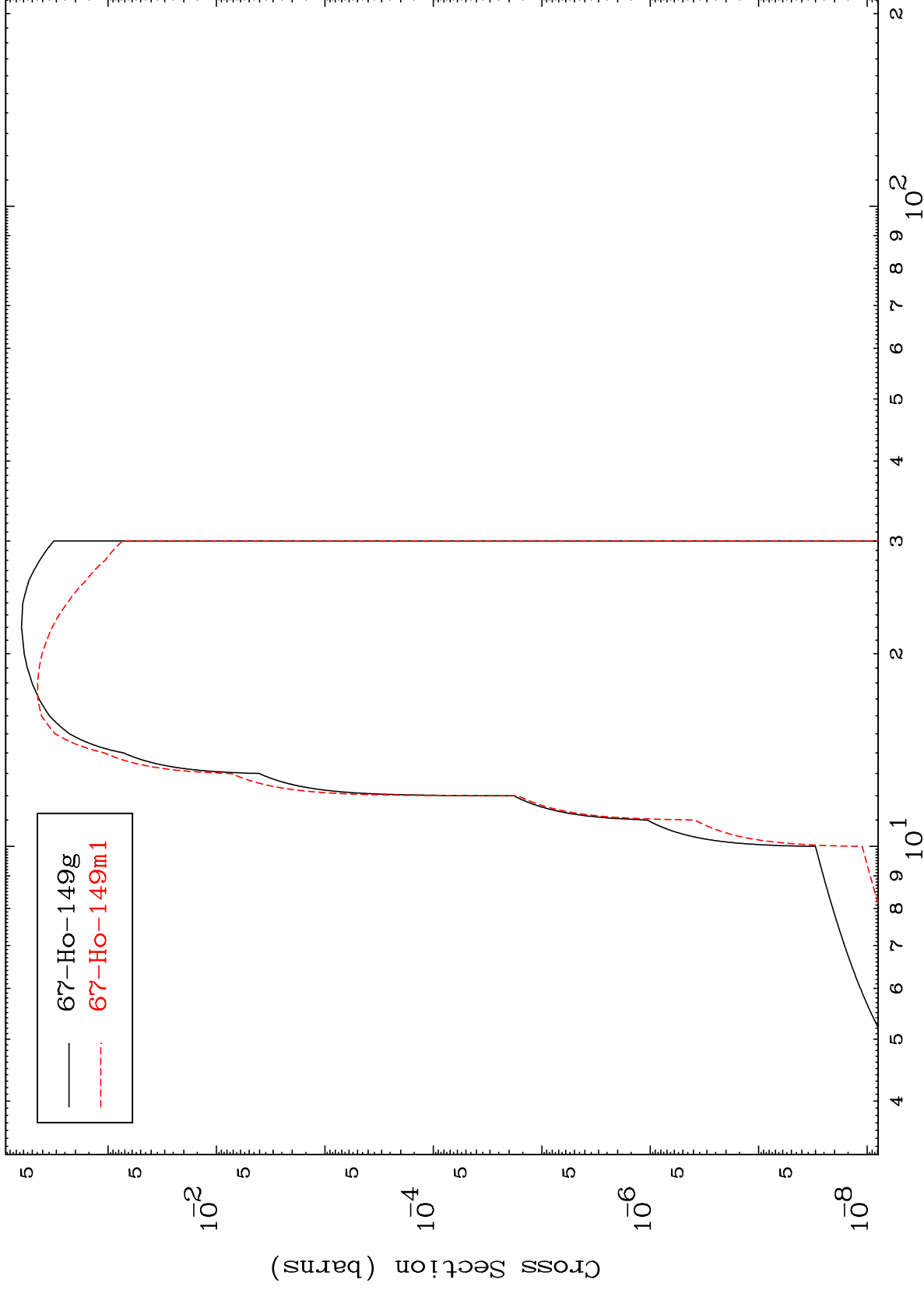
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

(p,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

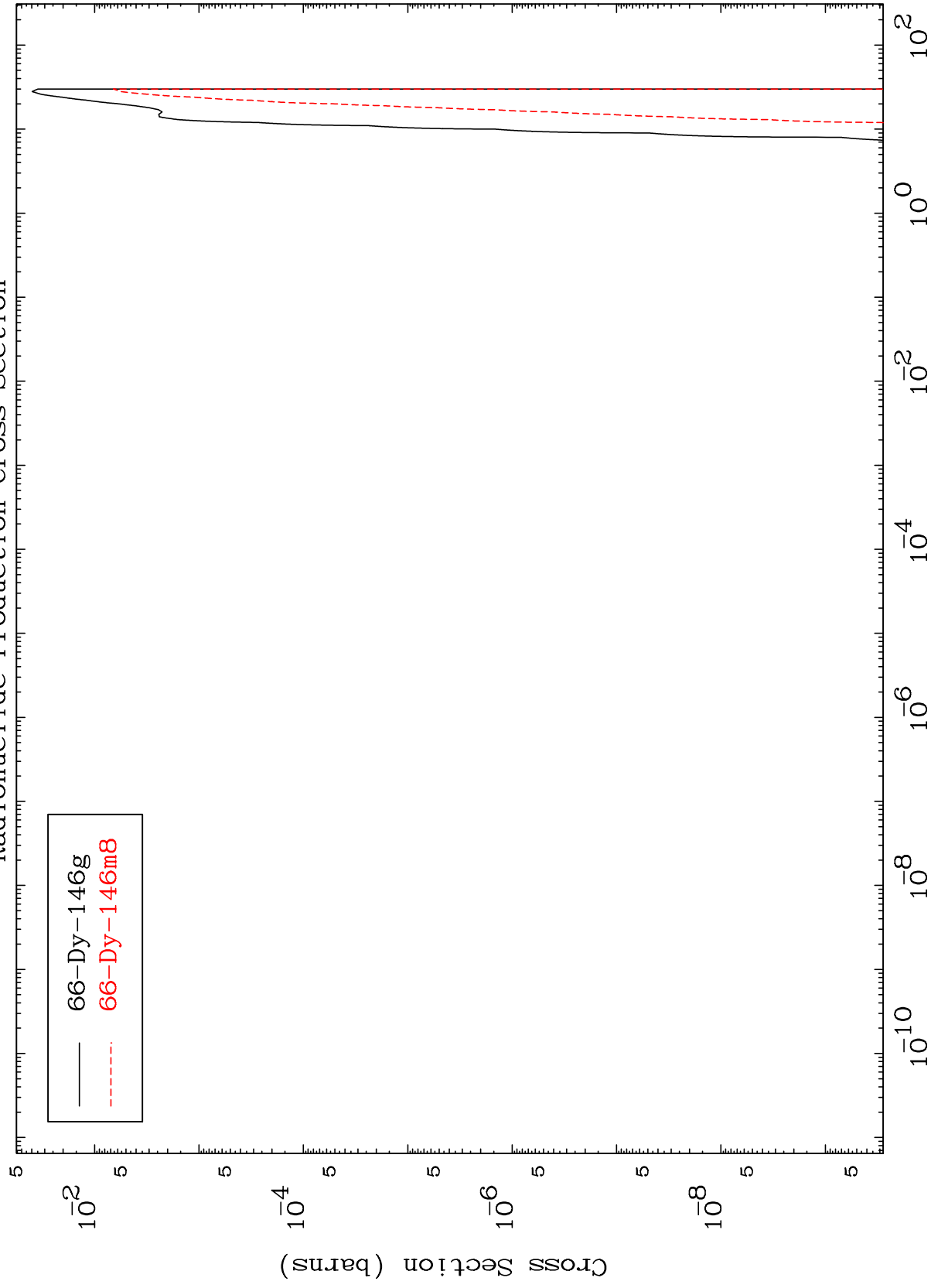
68-Er-150

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(p,p) α

68-Er-150

Radionuclide Production Cross Section



19

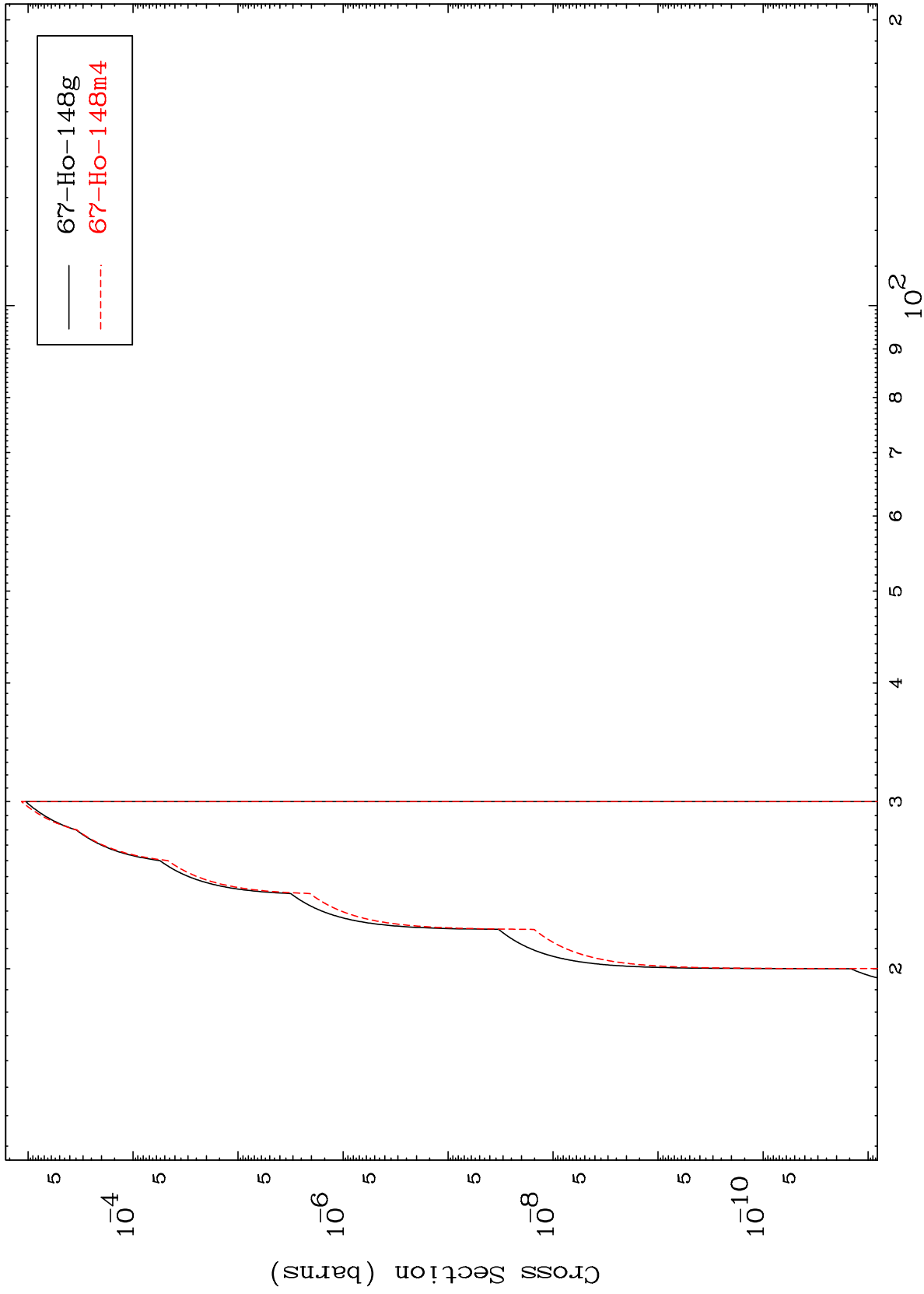
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

(p,p) d
Radionuclide Production Cross Section



20

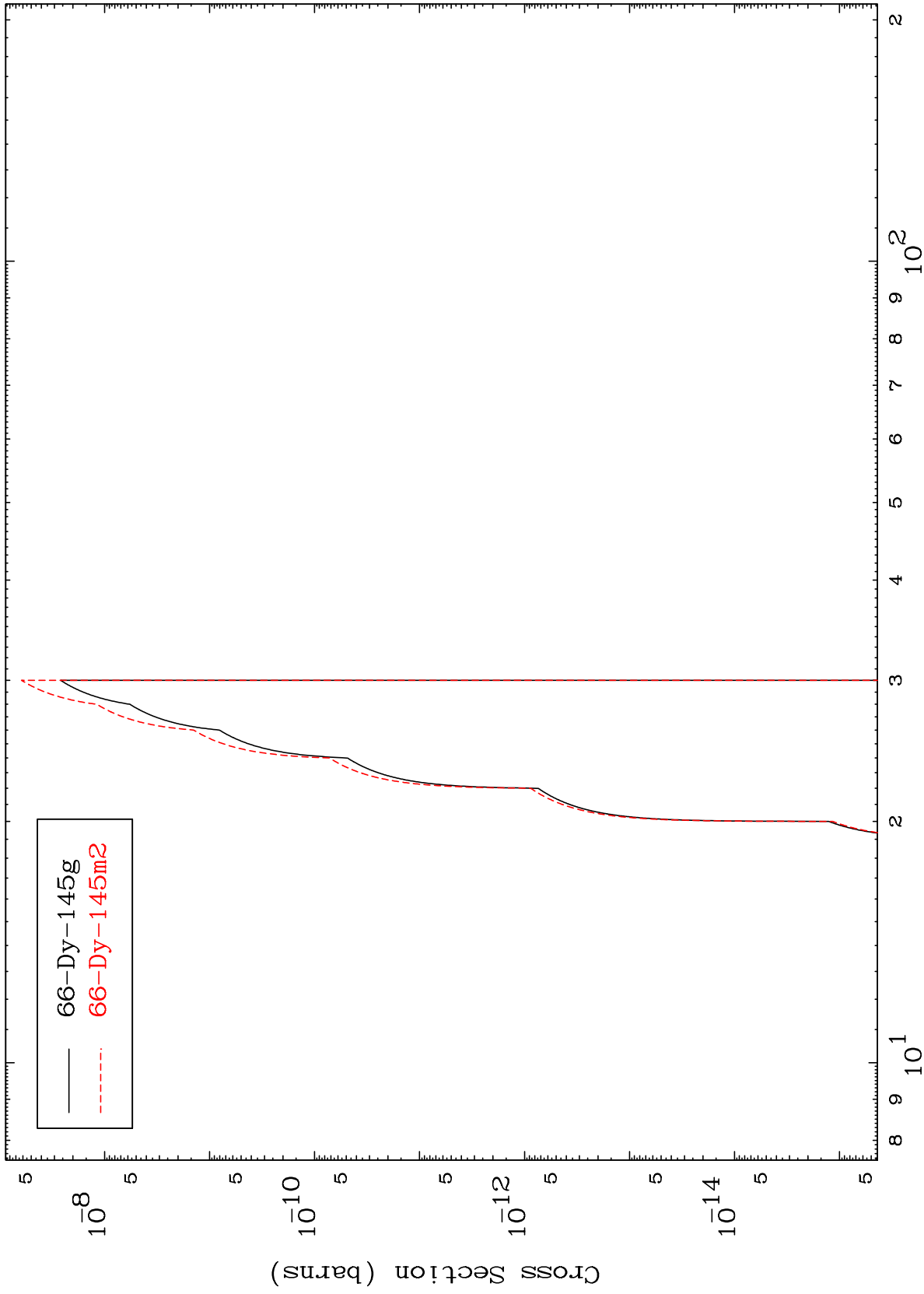
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

(p,d) α
Radionuclide Production Cross Section



21

Incident Energy (MeV)

68-Er-150