

Program EVALPLOT
(Version 2017-1)

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

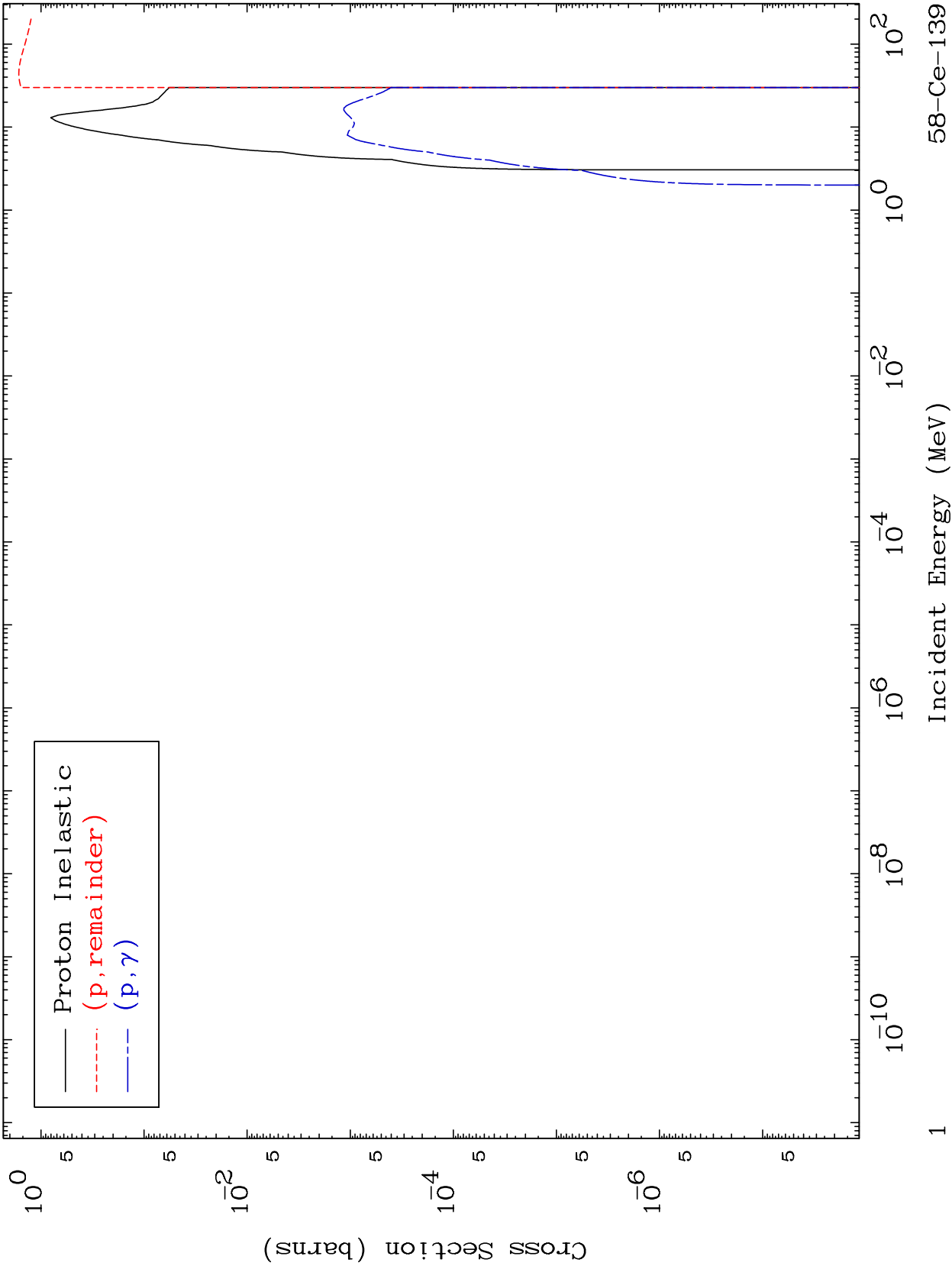
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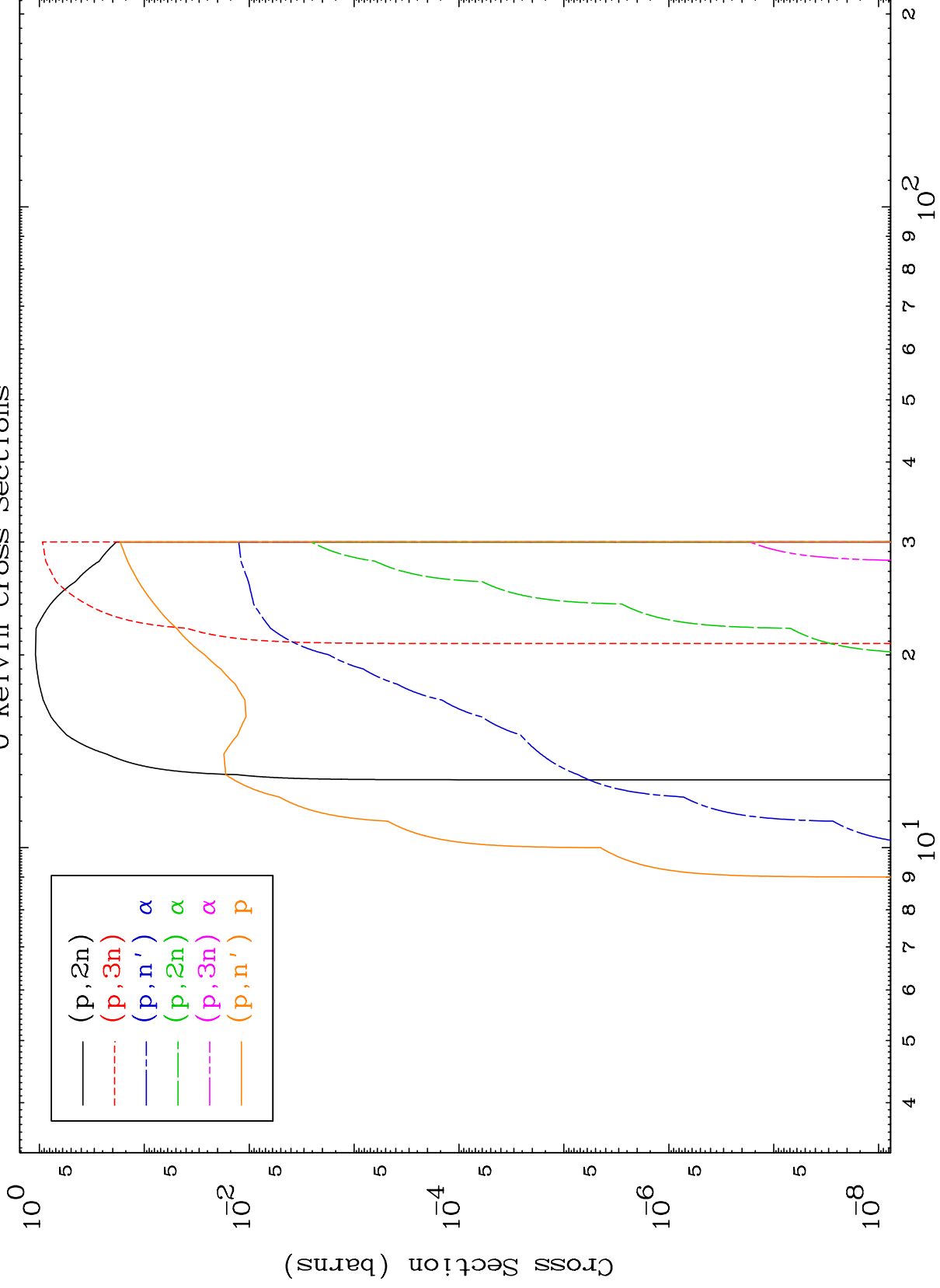
Press Mouse Button to Start

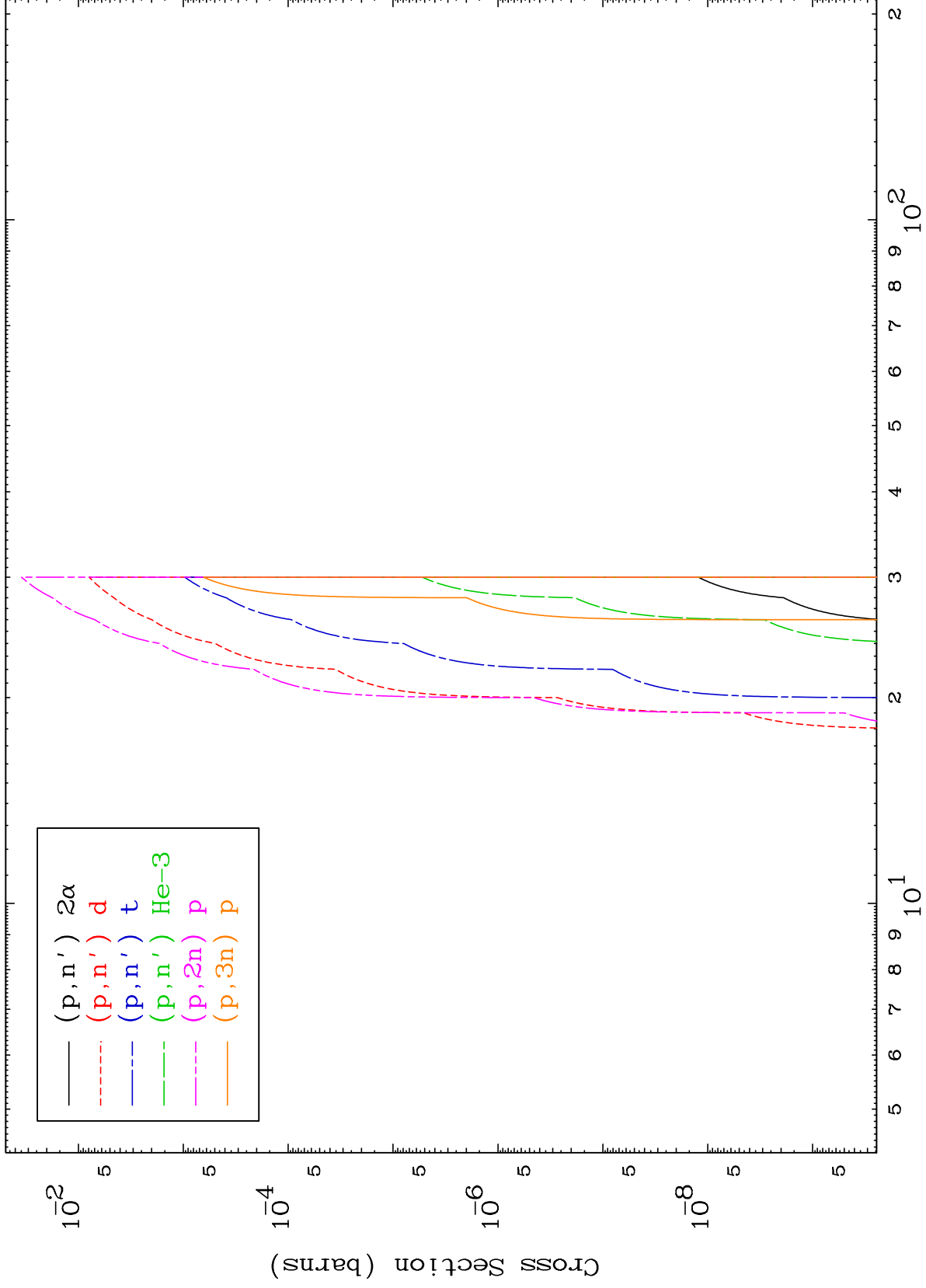
MAT 5834

Proton Major
0 Kelvin Cross Sections

58-Ce-139



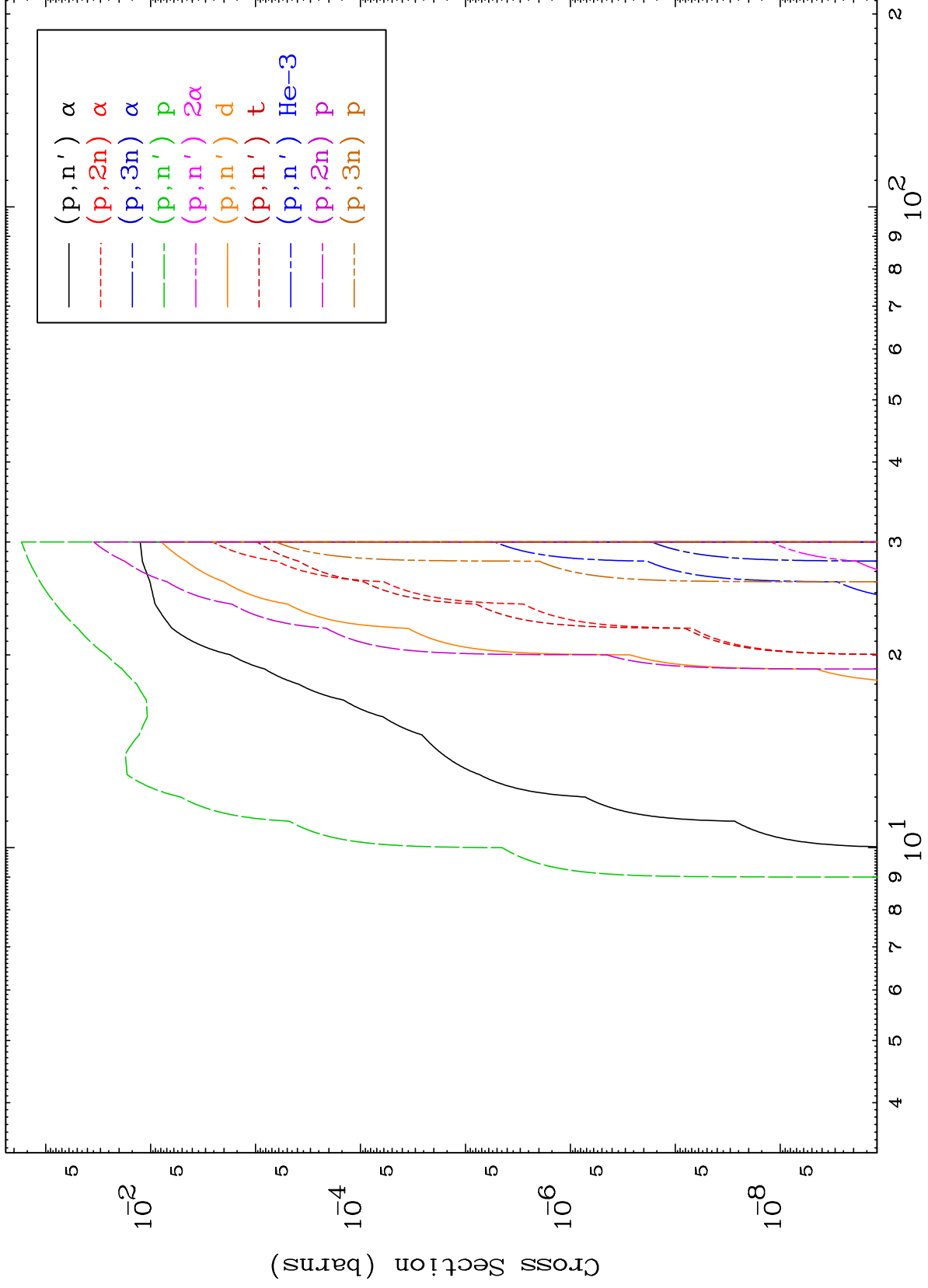




MAT 5834

Proton Charged Particle
0 Kelvin Cross Sections

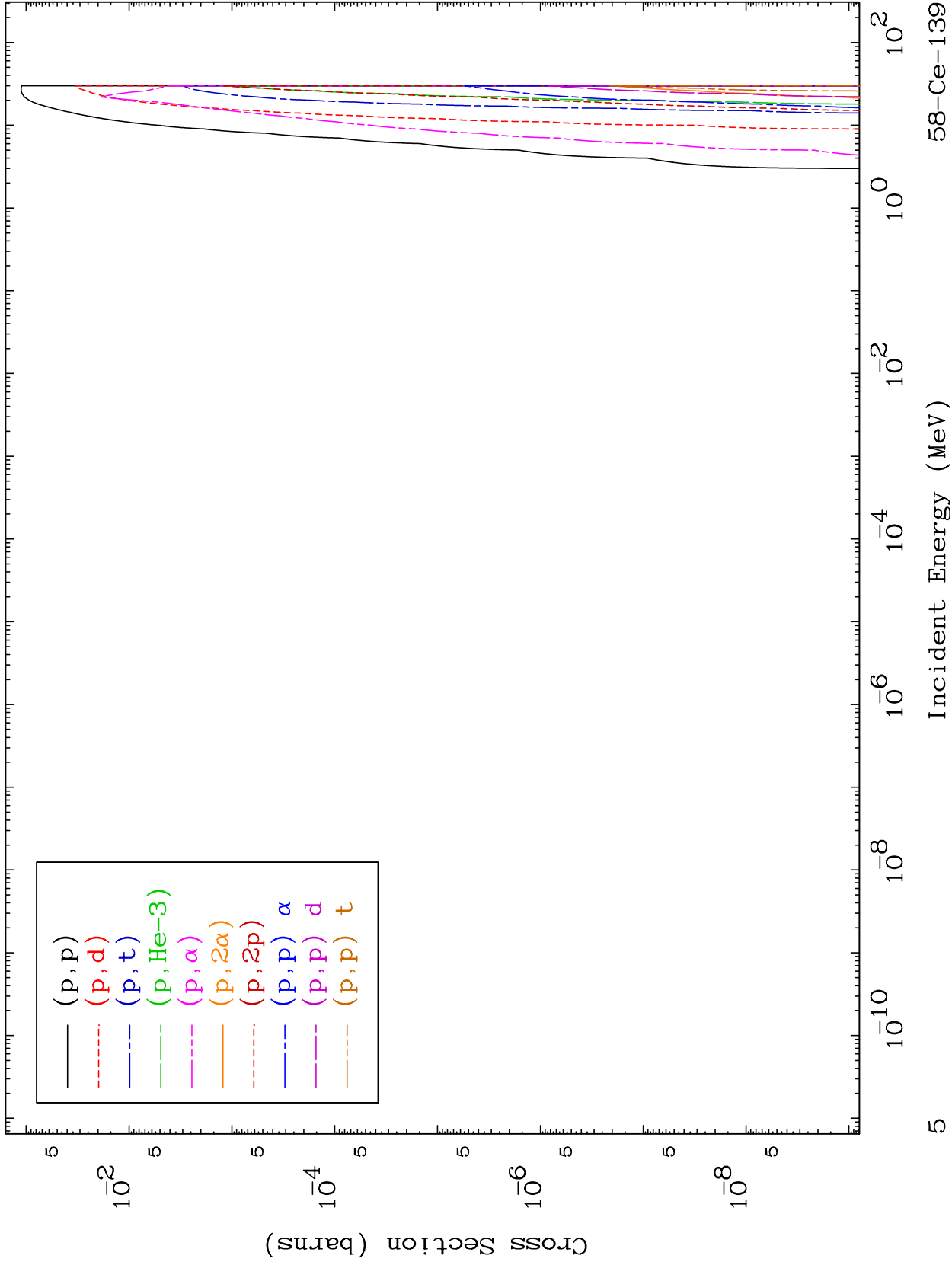
58-Ce-139



MAT 5834

Proton Charged Particle
0 Kelvin Cross Sections

58-Ce-139

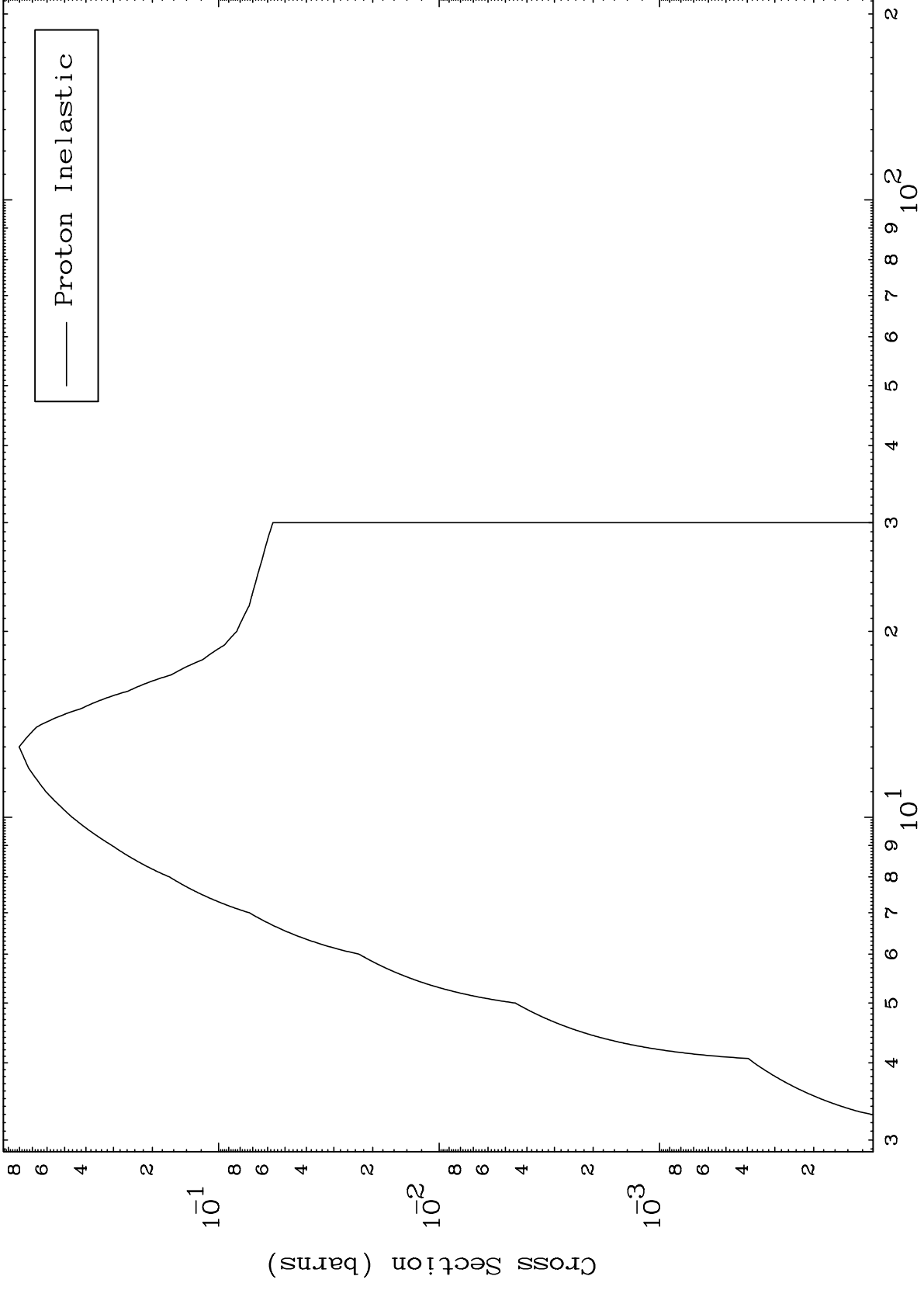


MAT 5834

(p,n') Level

58-Ce-139

0 Kelvin Cross Sections



Incident Energy (MeV)

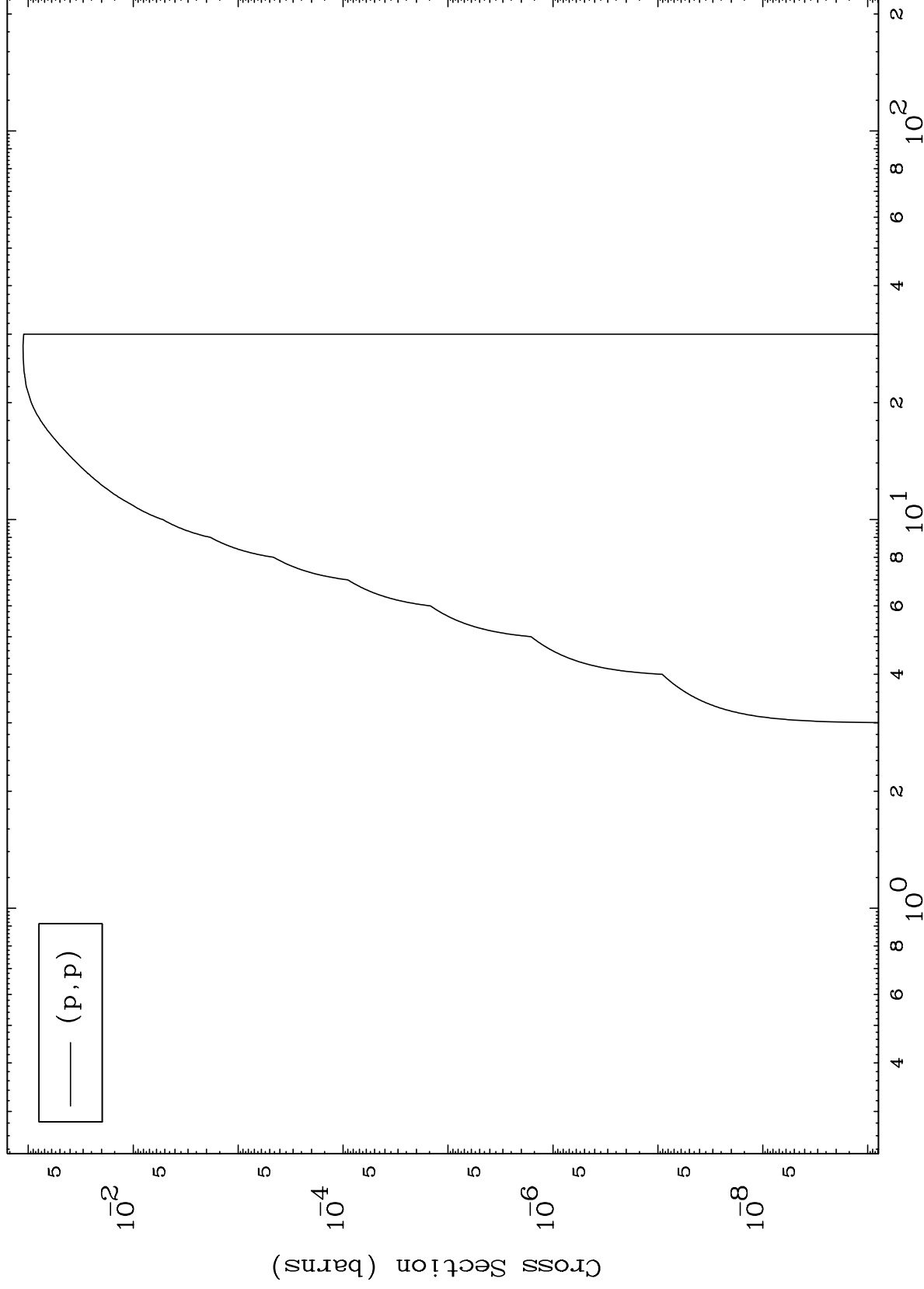
58-Ce-139

6

MAT 5834

(p,p) Levels
0 Kelvin Cross Sections

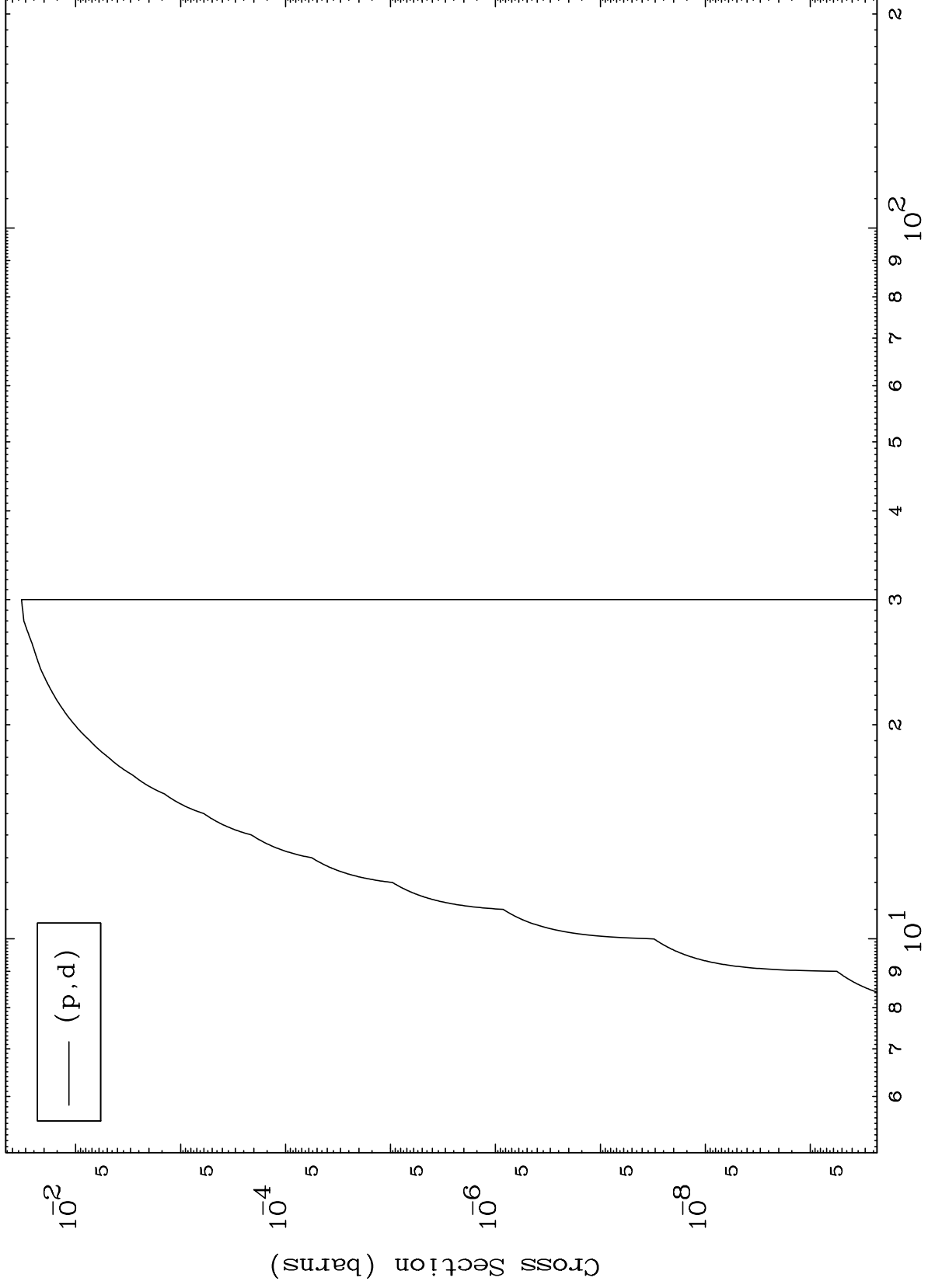
58-Ce-139



MAT 5834

(p,d) Levels
0 Kelvin Cross Sections

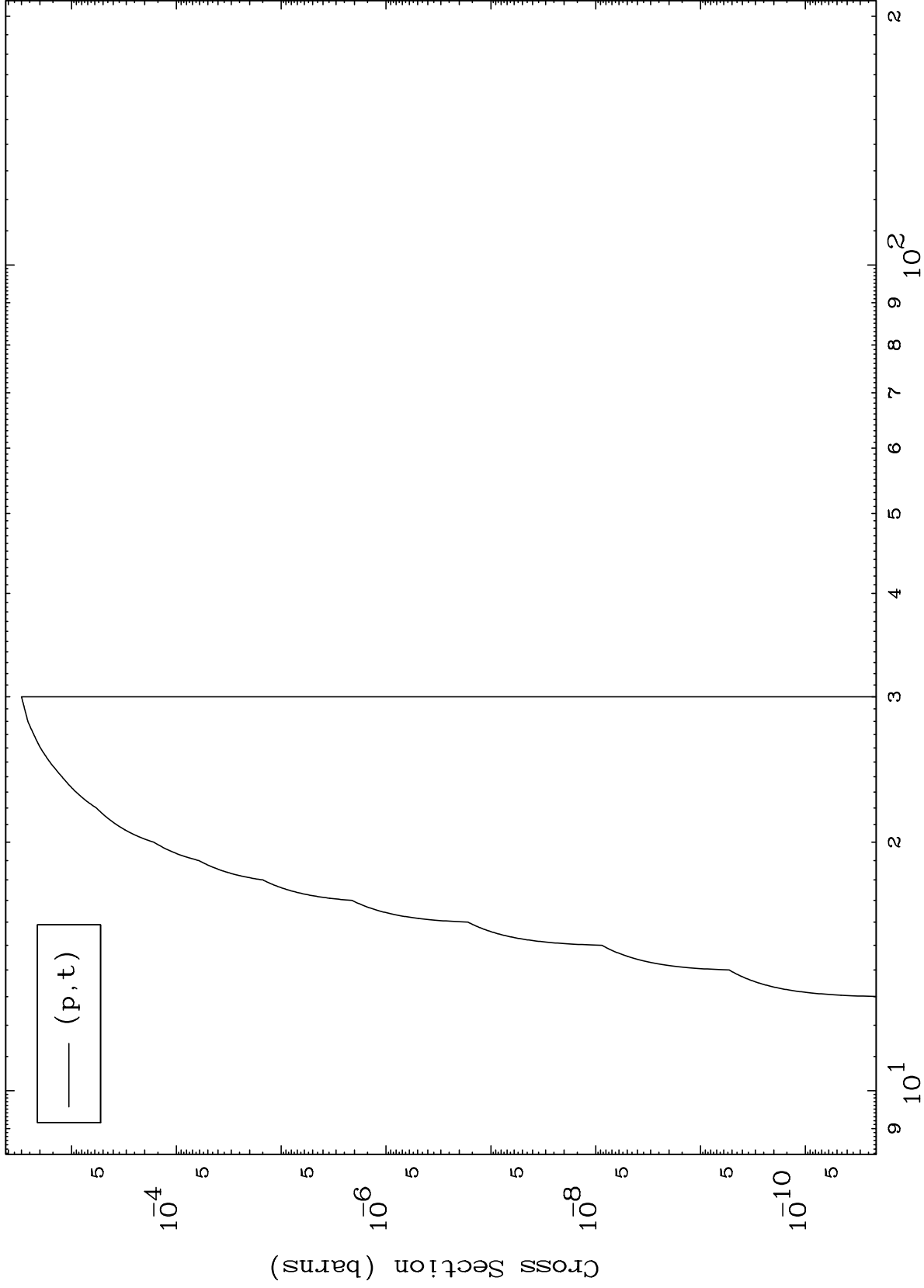
58-Ce-139



MAT 5834

(p,t) Levels
0 Kelvin Cross Sections

58-Ce-139



9

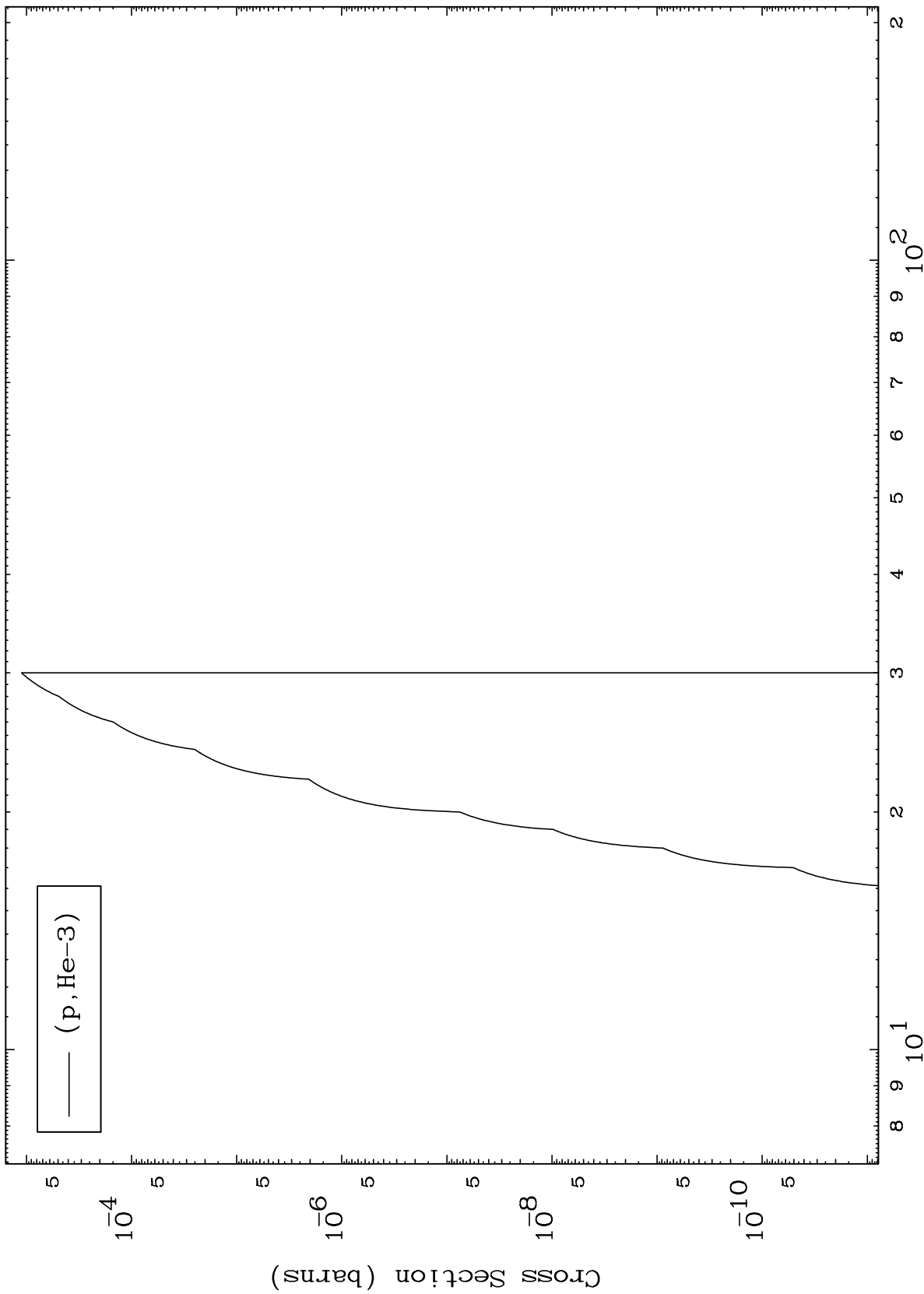
Incident Energy (MeV)

58-Ce-139

MAT 5834

58-Ce-139

(p,He3) Levels
0 Kelvin Cross Sections



58-Ce-139

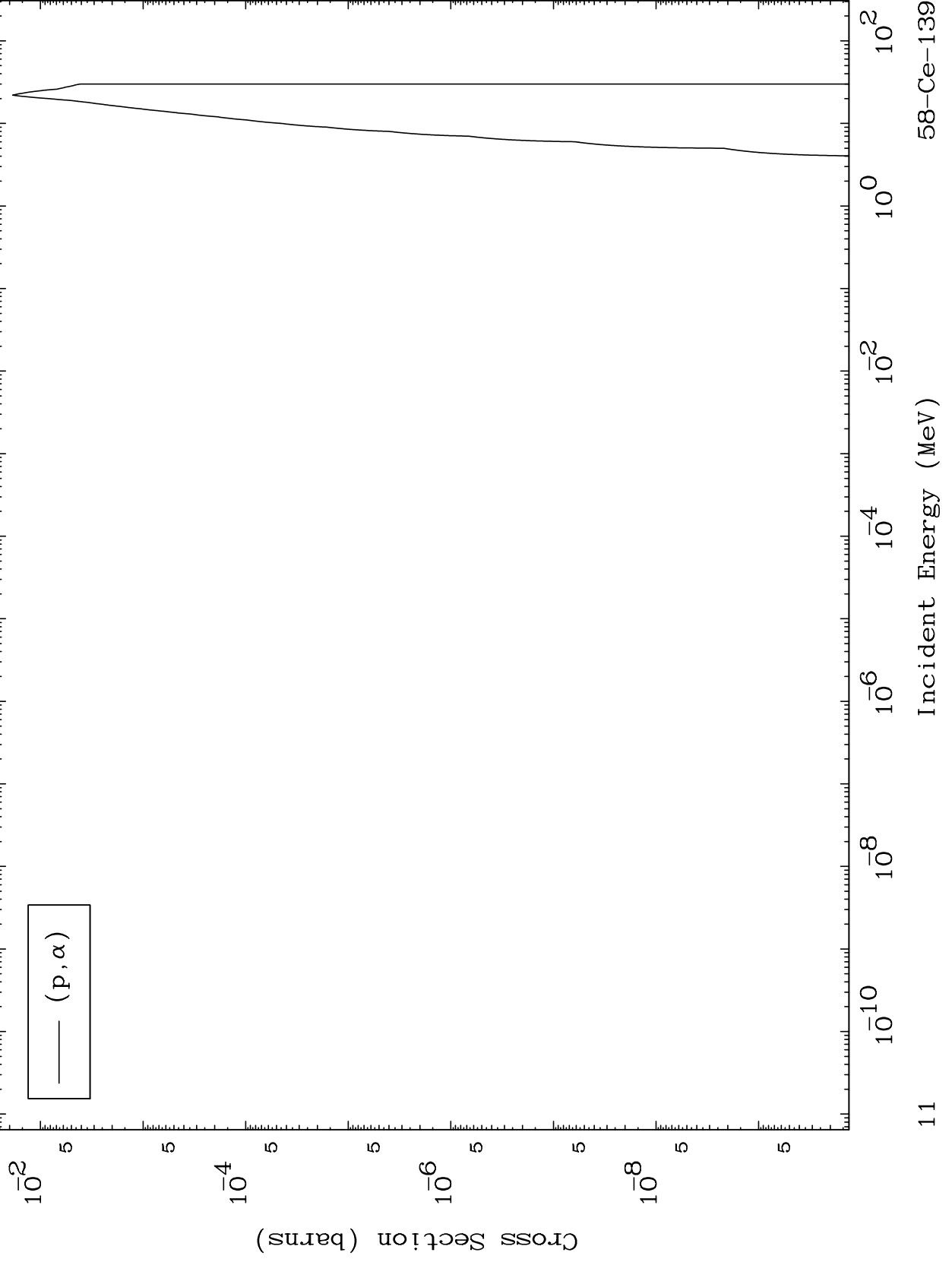
Incident Energy (MeV)

10

MAT 5834

(p, α) Levels
0 Kelvin Cross Sections

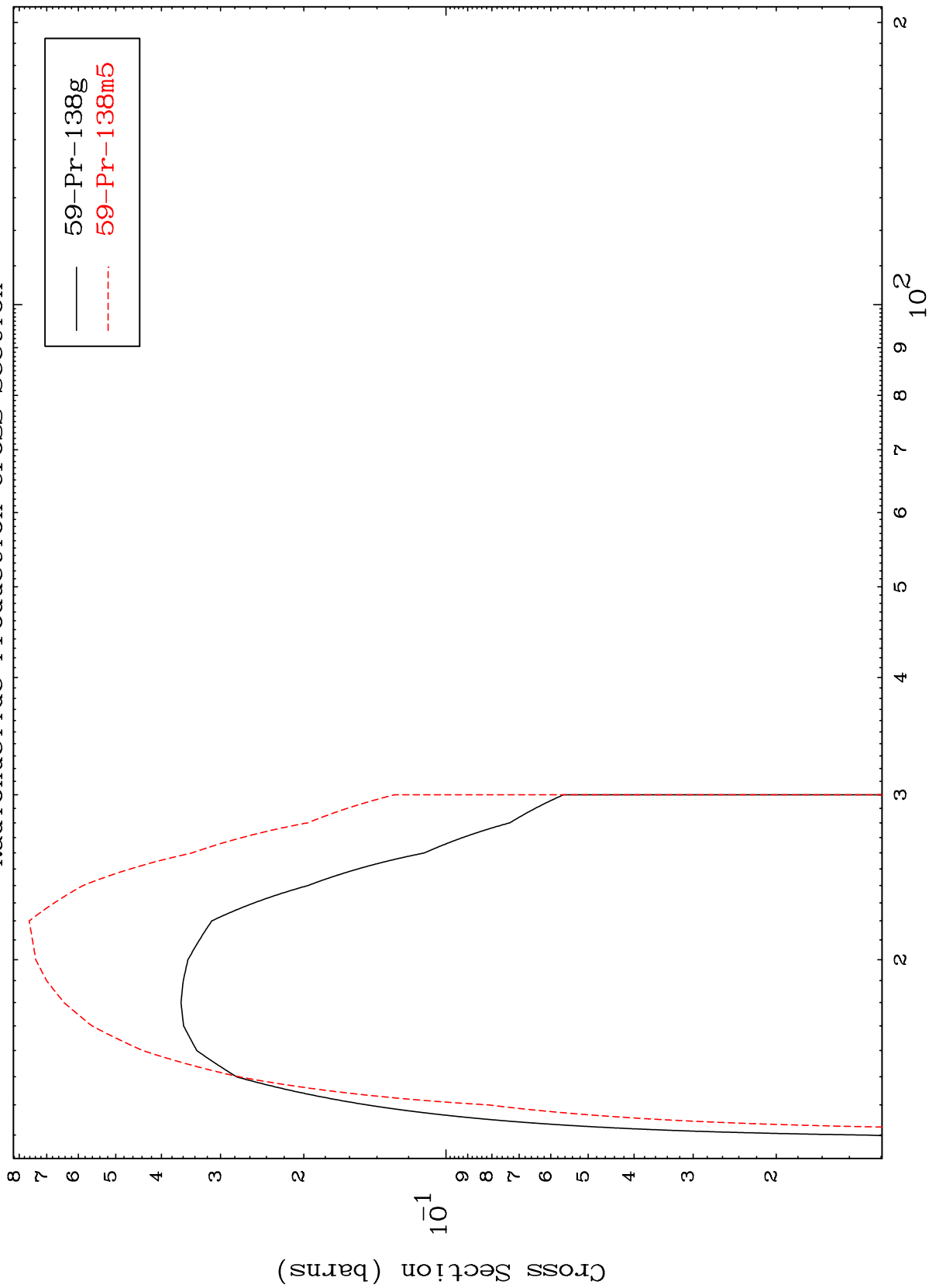
58-Ce-139



MAT 5834

58-Ce-139

(p,2n)
Radionuclide Production Cross Section



12

58-Ce-139

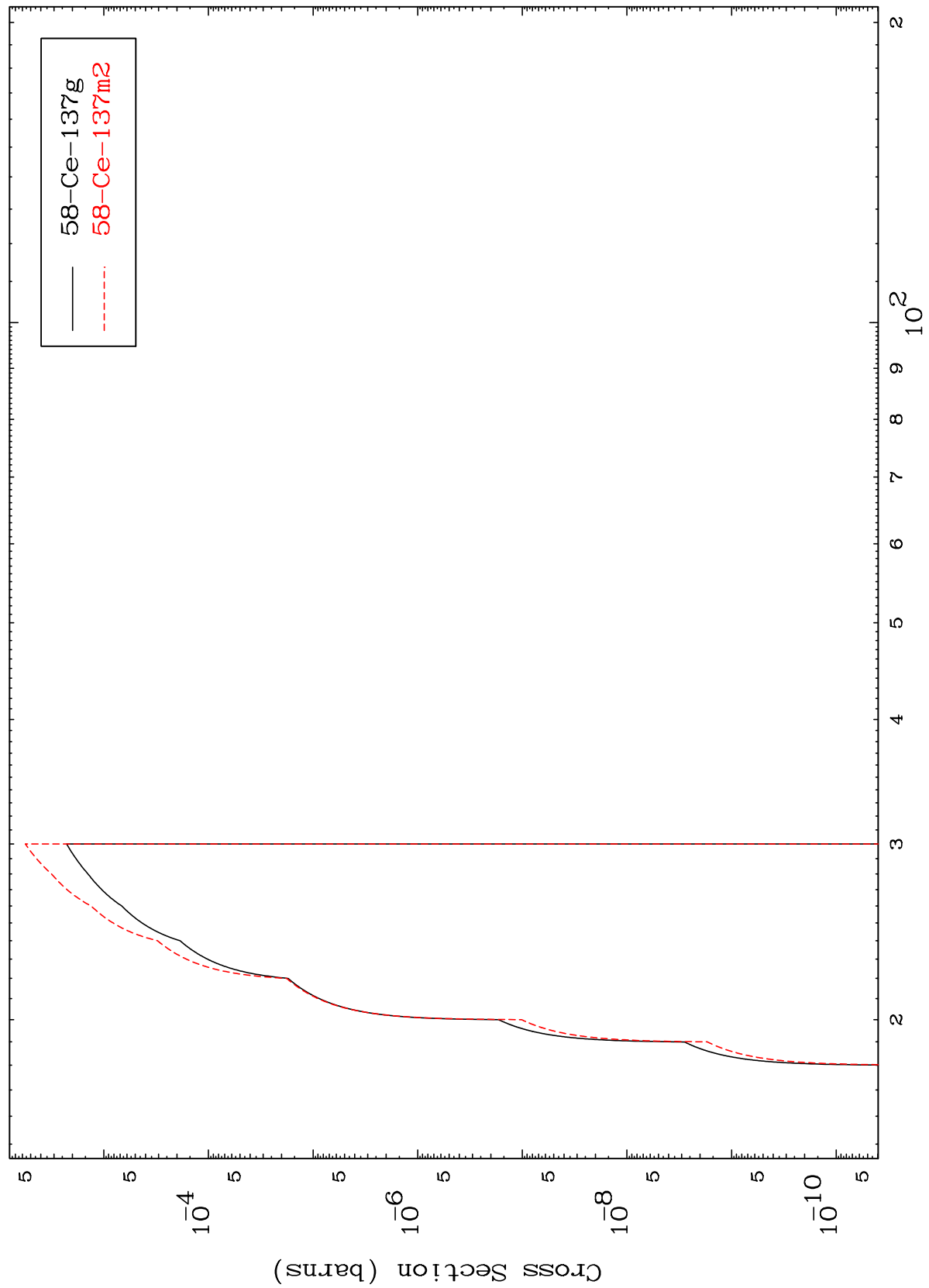
Incident Energy (MeV)

MAT 5834

(p,n) d

58-Ce-139

Radionuclide Production Cross Section



13

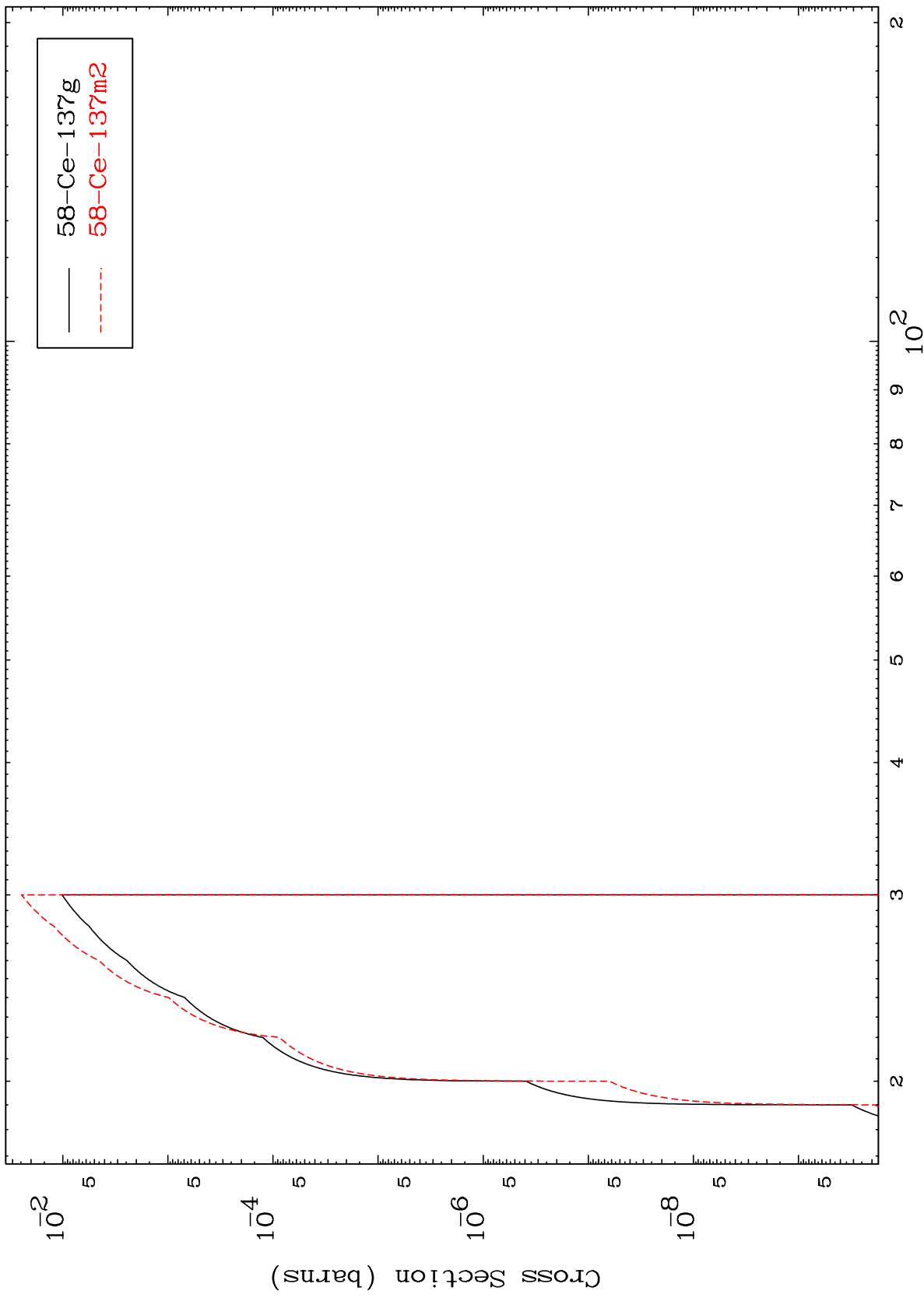
Incident Energy (MeV)

58-Ce-139

MAT 5834

58-Ce-139

(p,2n) p
Radionuclide Production Cross Section



58-Ce-139

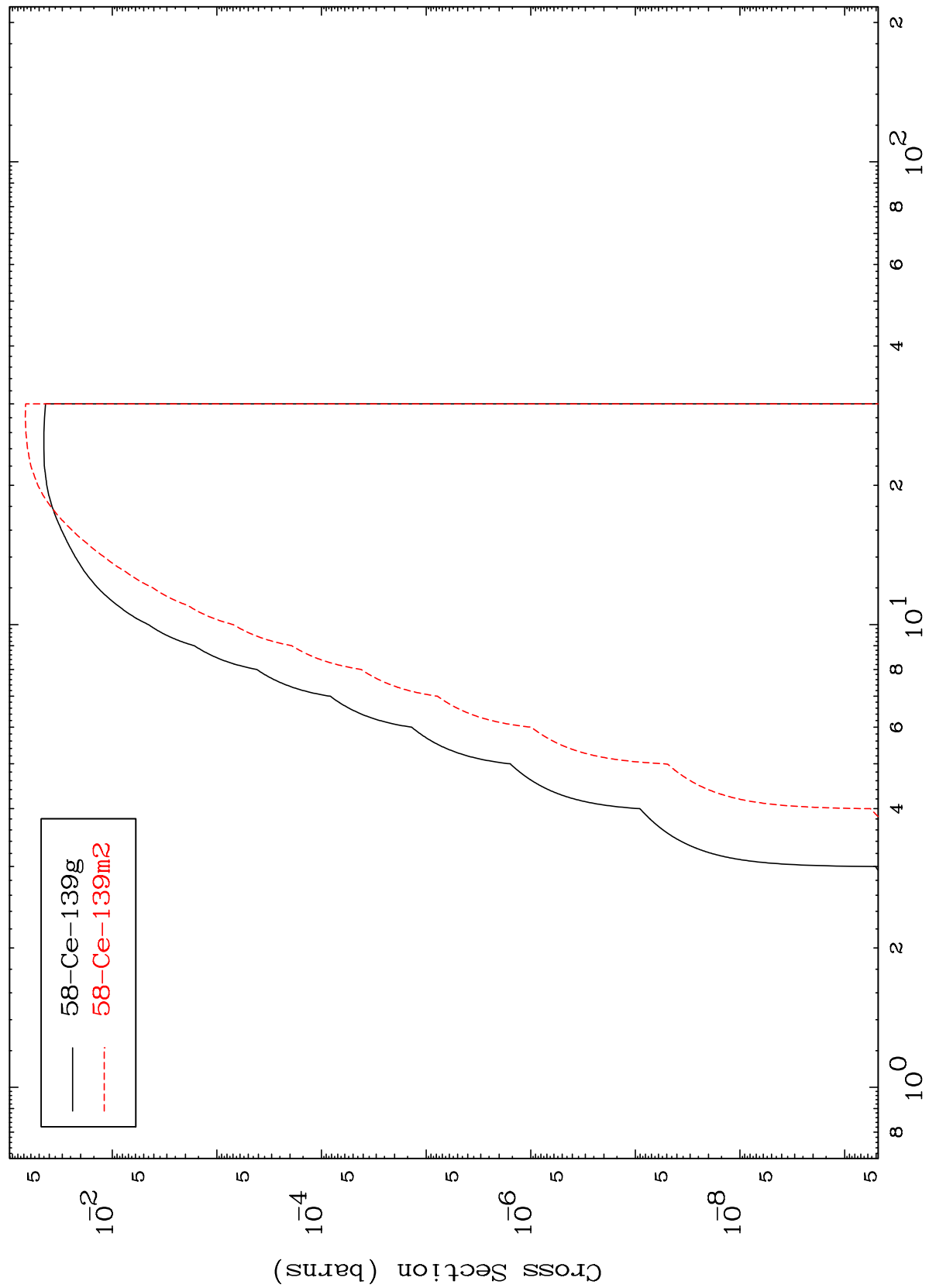
Incident Energy (MeV)

14

MAT 5834

58-Ce-139

(p,p)
Radionuclide Production Cross Section



15

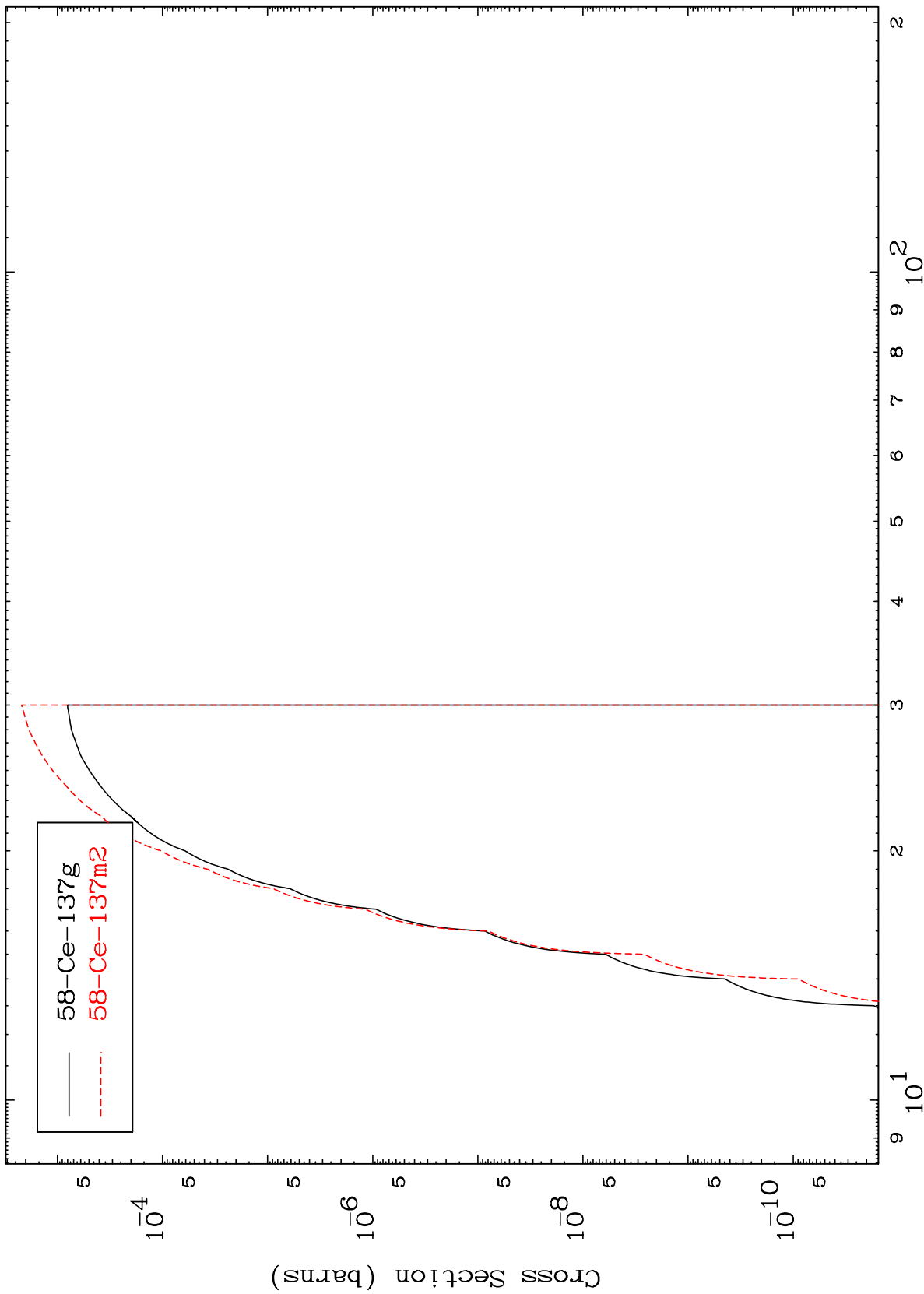
Incident Energy (MeV)

58-Ce-139

MAT 5834

58-Ce-139

(p, t)
Radionuclide Production Cross Section



58-Ce-139

Incident Energy (MeV)

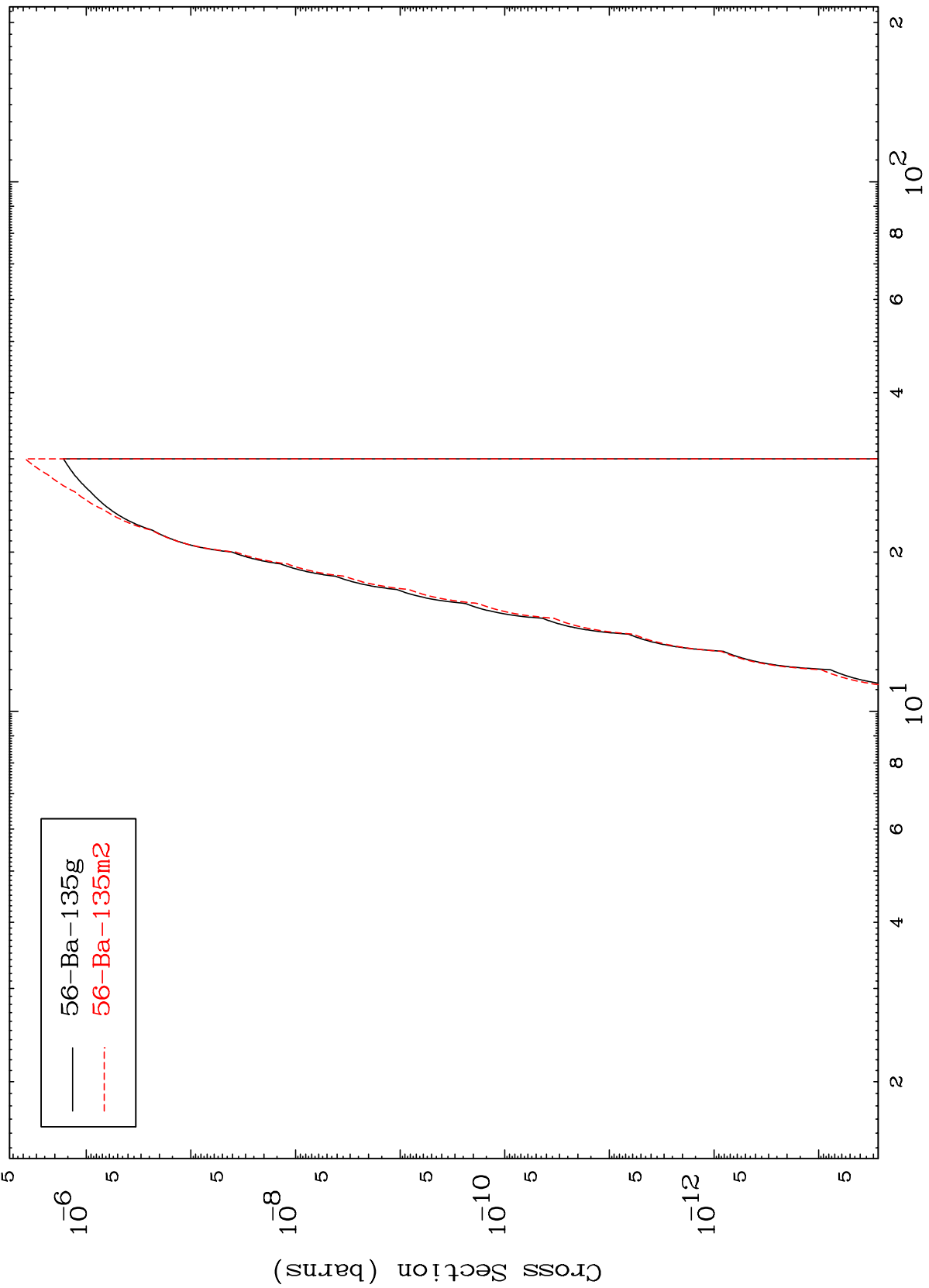
16

MAT 5834

(p,p) α

58-Ce-139

Radionuclide Production Cross Section



56-Ba-135g
56-Ba-135m2