

Program EVALPLOT
(Version 2018-1)

by

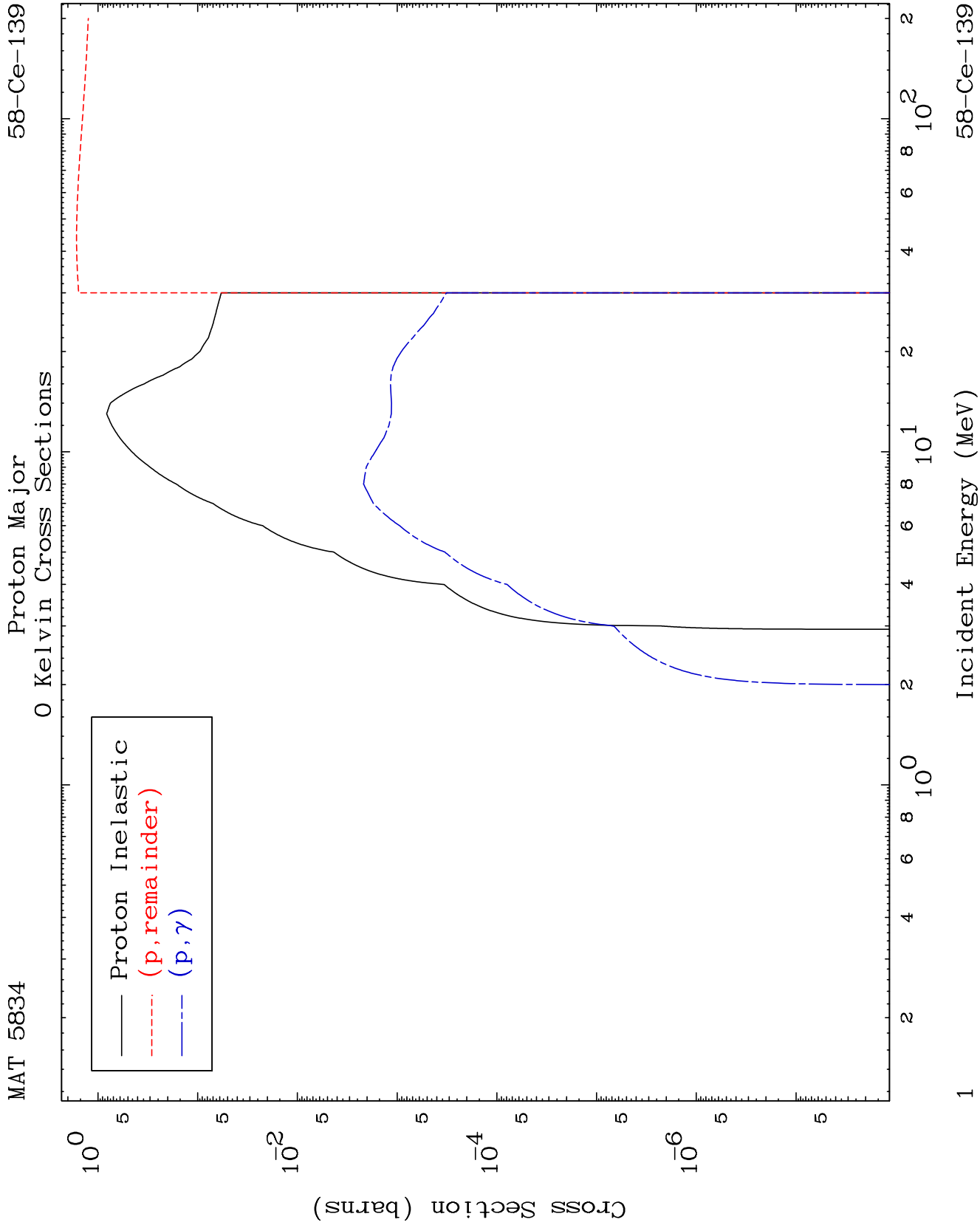
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(Present Contact Information)

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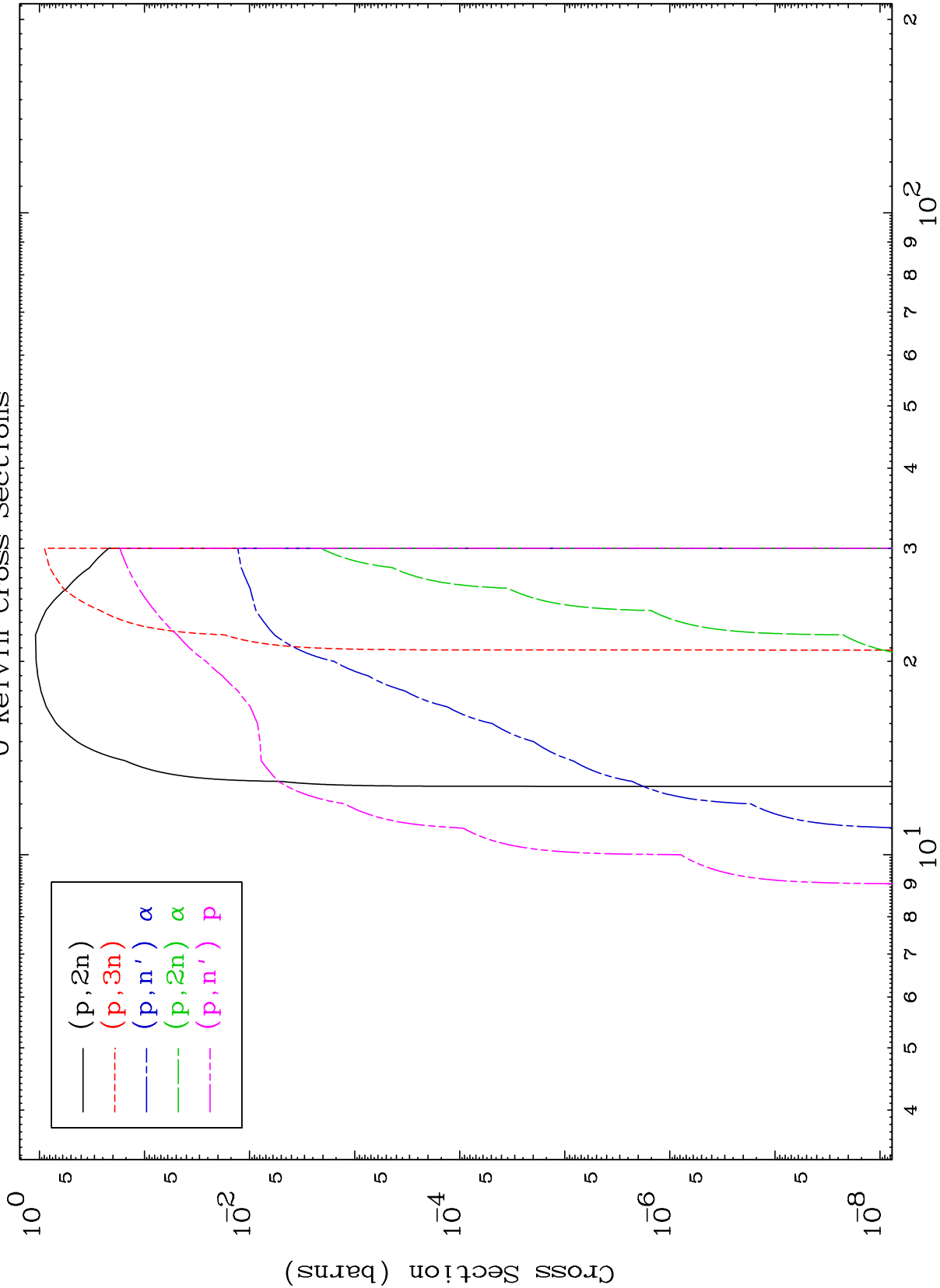
Press Mouse Button to Start

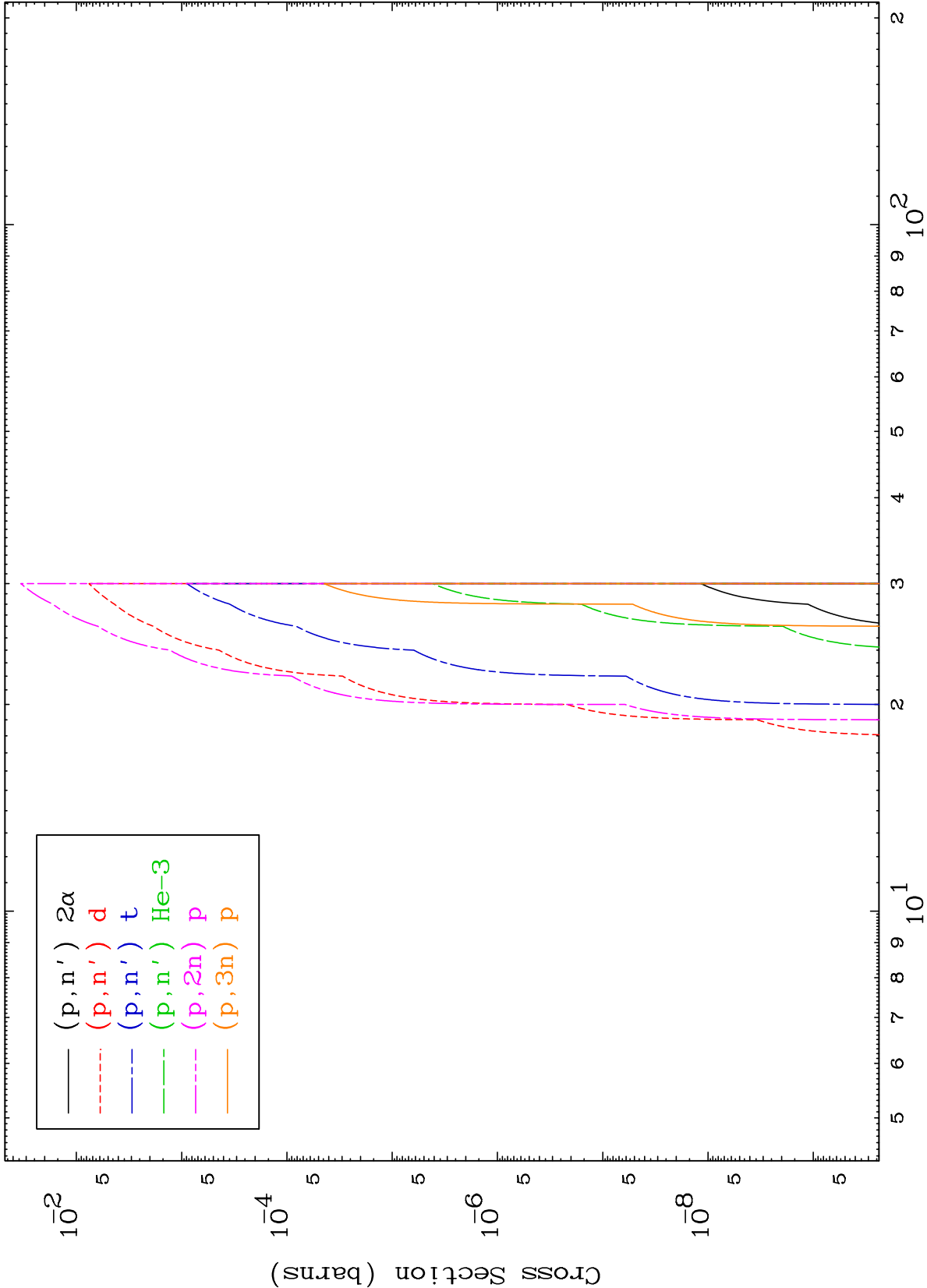


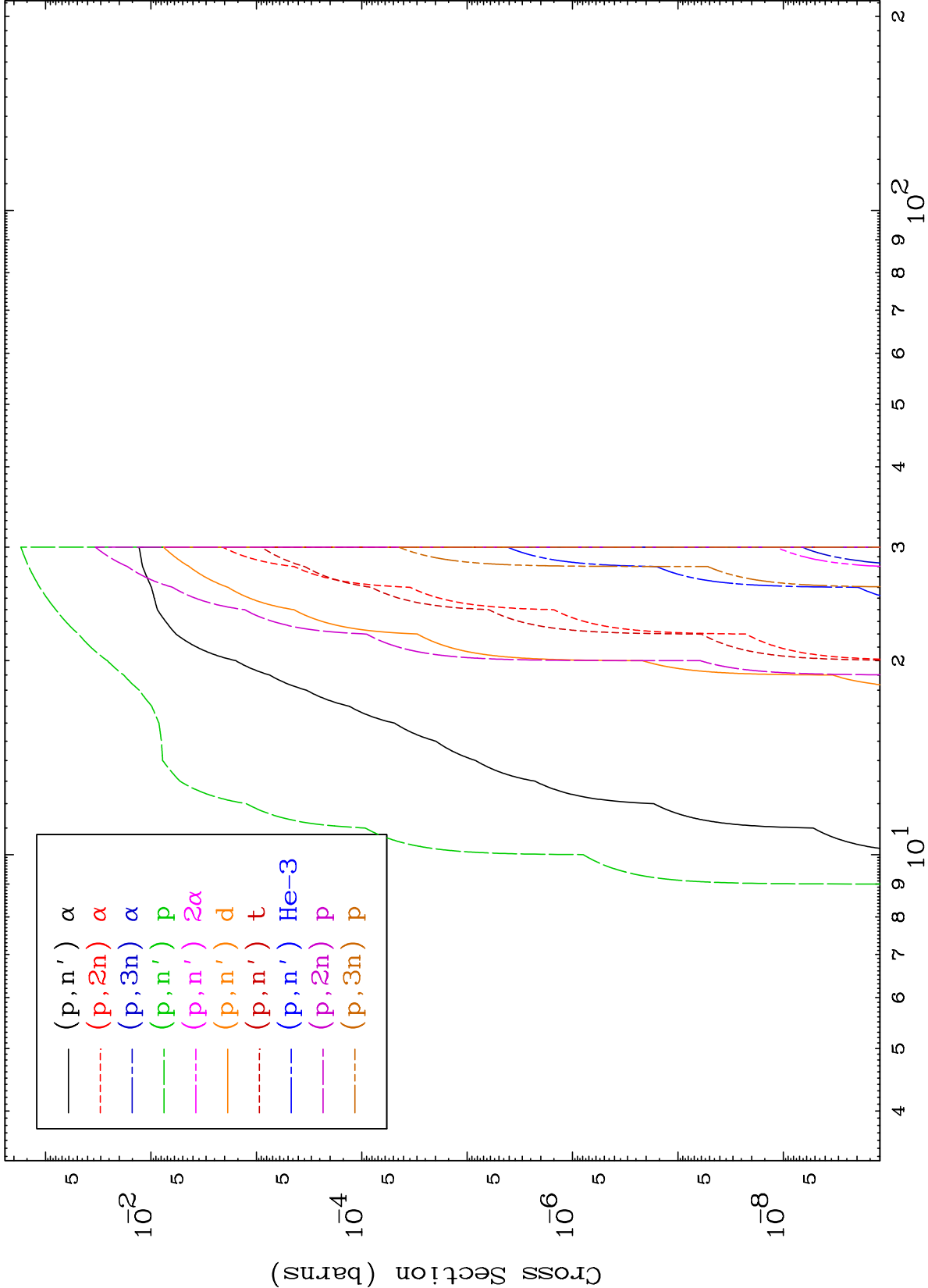
MAT 5834

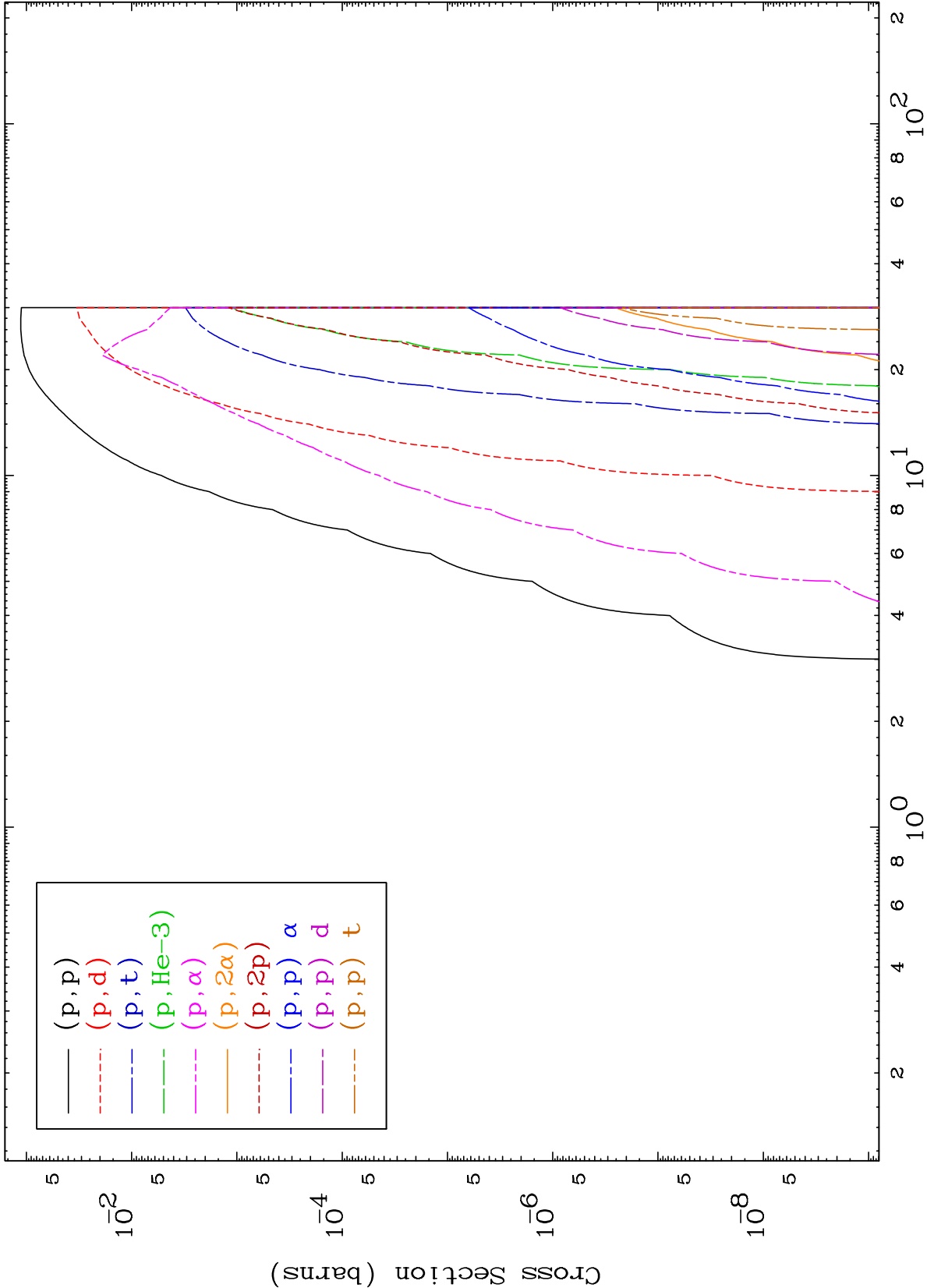
Proton Neutron Production
0 Kelvin Cross Sections

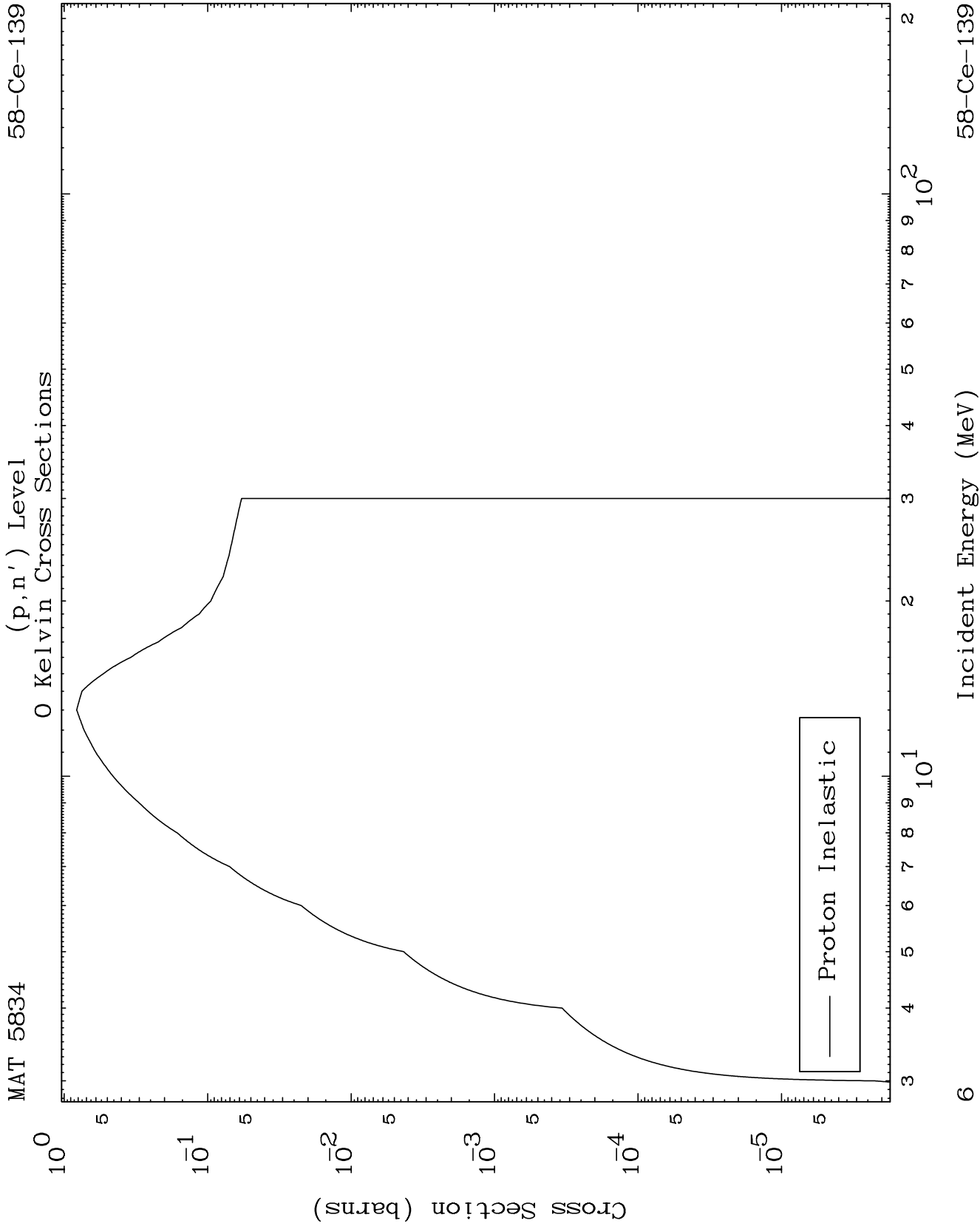
58-Ce-139







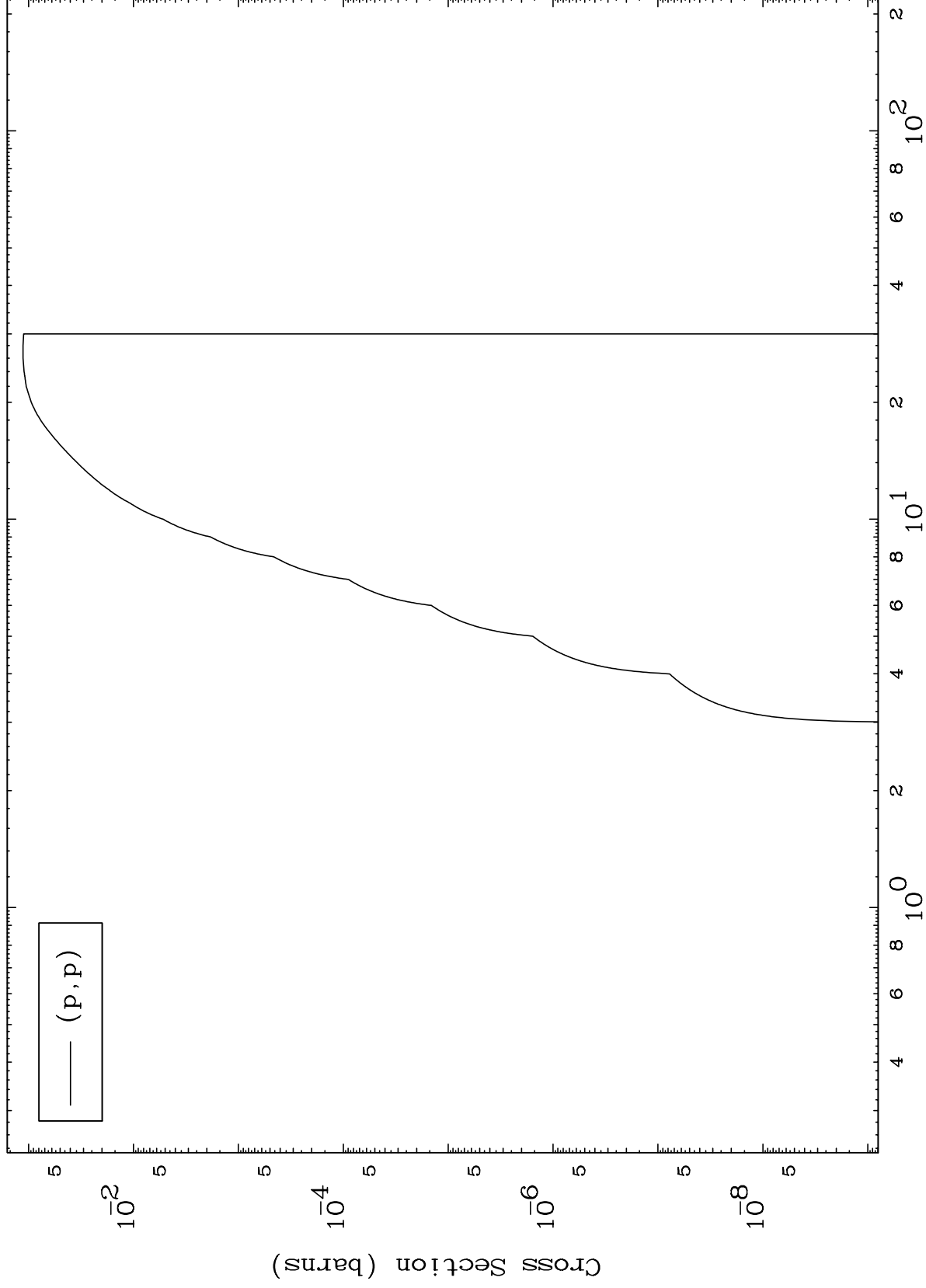




MAT 5834

58-Ce-139

(p,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

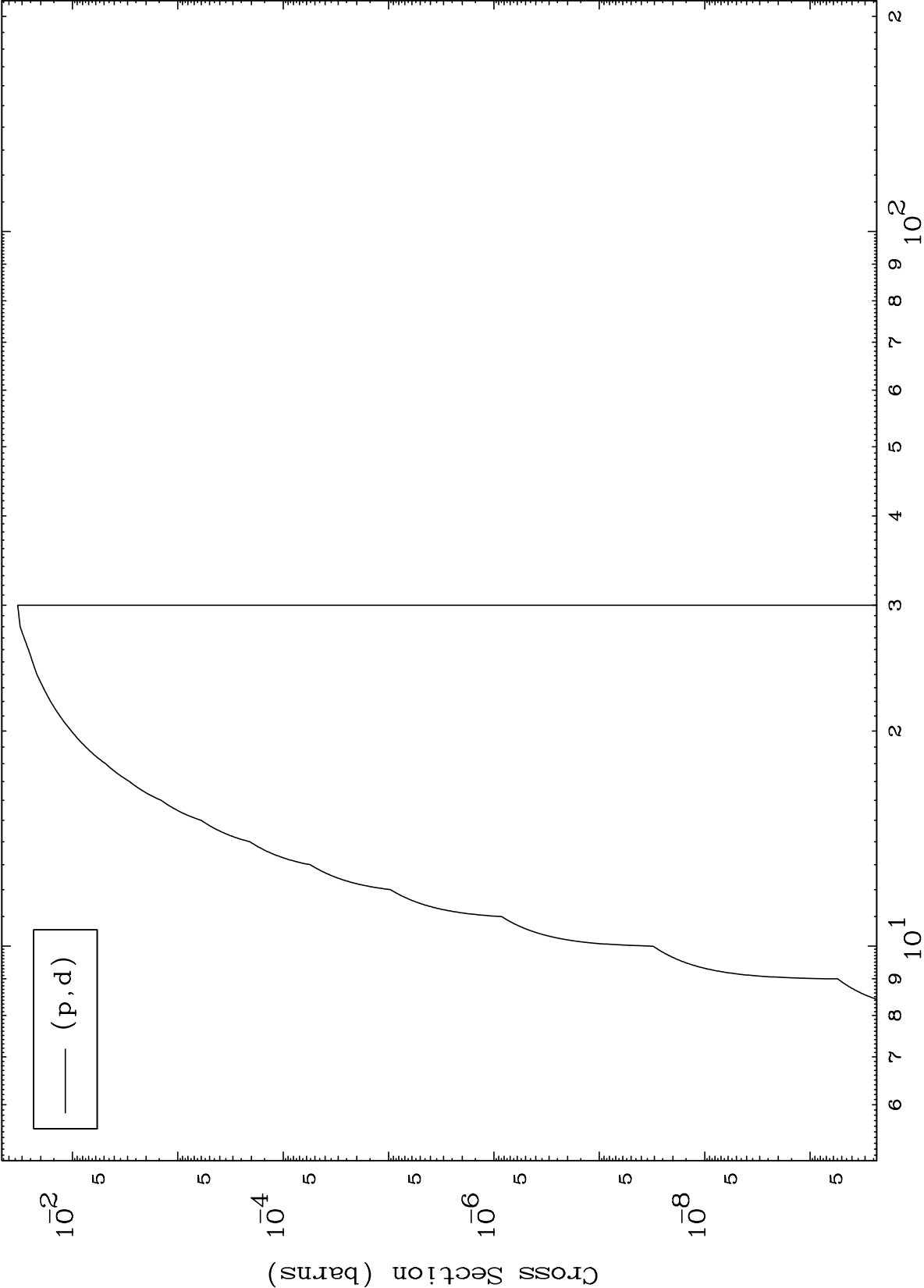
58-Ce-139

MAT 5834

(p,d) Levels

58-Ce-139

0 Kelvin Cross Sections



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Incident Energy (MeV)

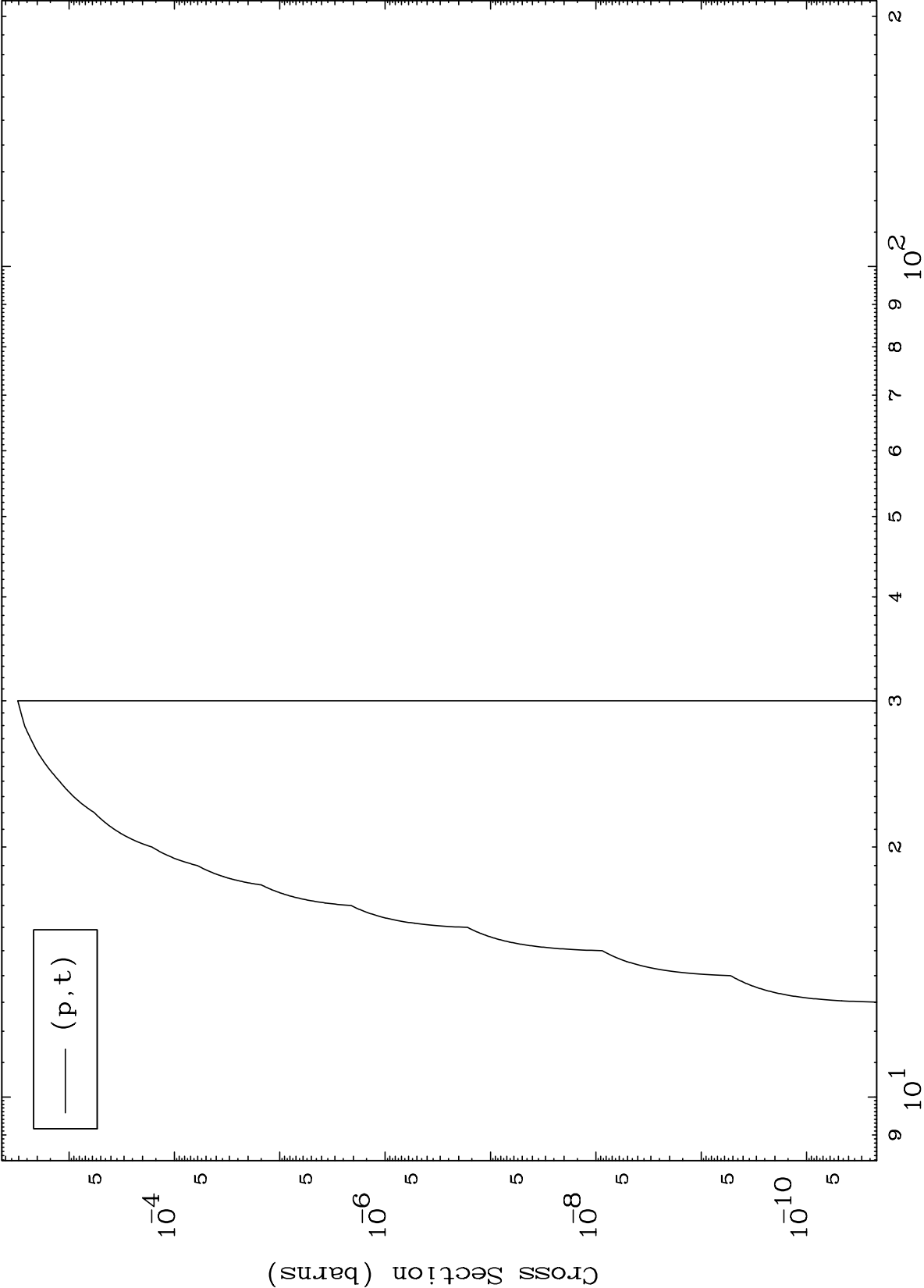
58-Ce-139

MAT 5834

(p,t) Levels

58-Ce-139

0 Kelvin Cross Sections



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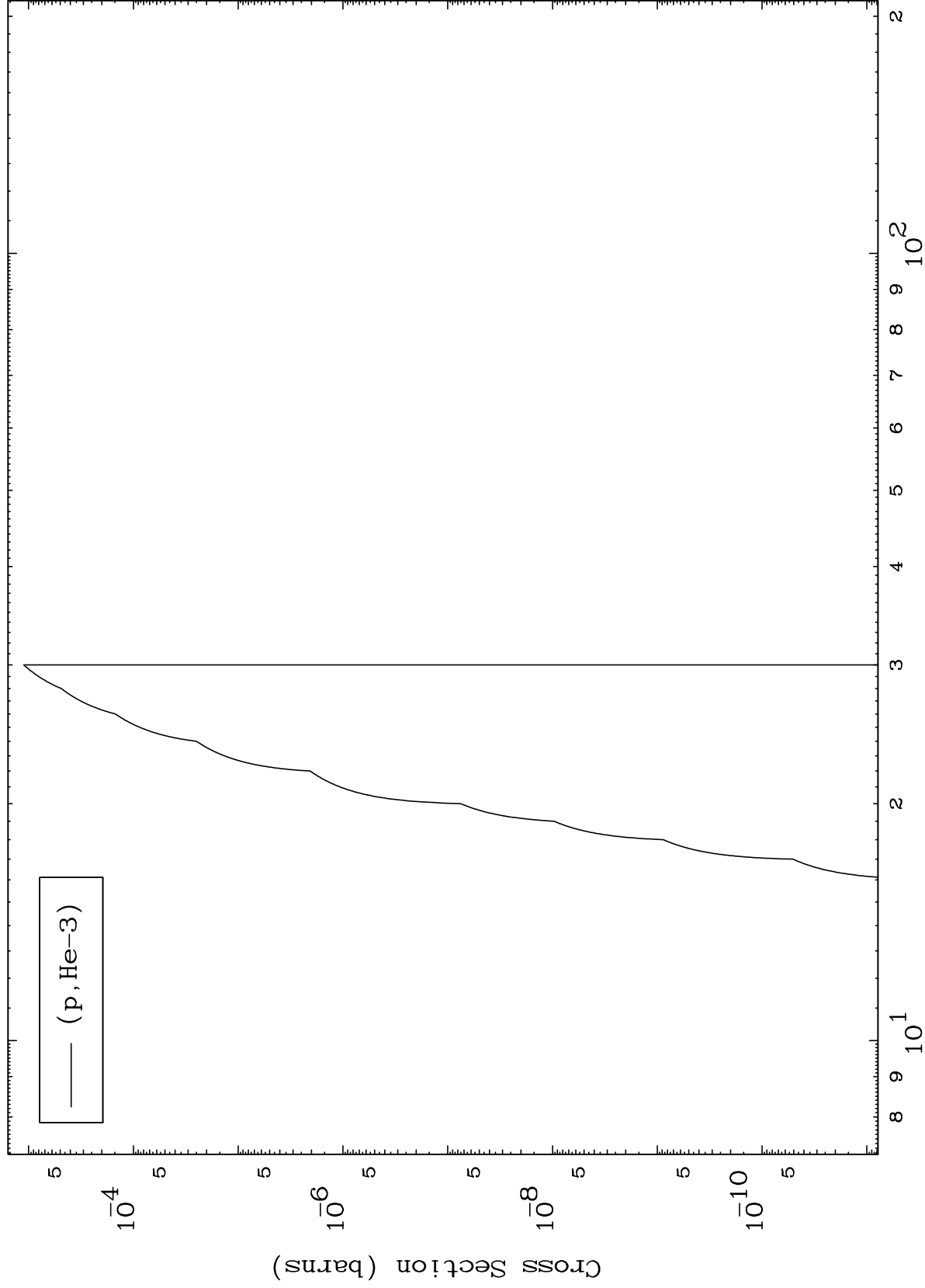
Incident Energy (MeV)

58-Ce-139

MAT 5834

58-Ce-139

(p,He3) Levels
0 Kelvin Cross Sections



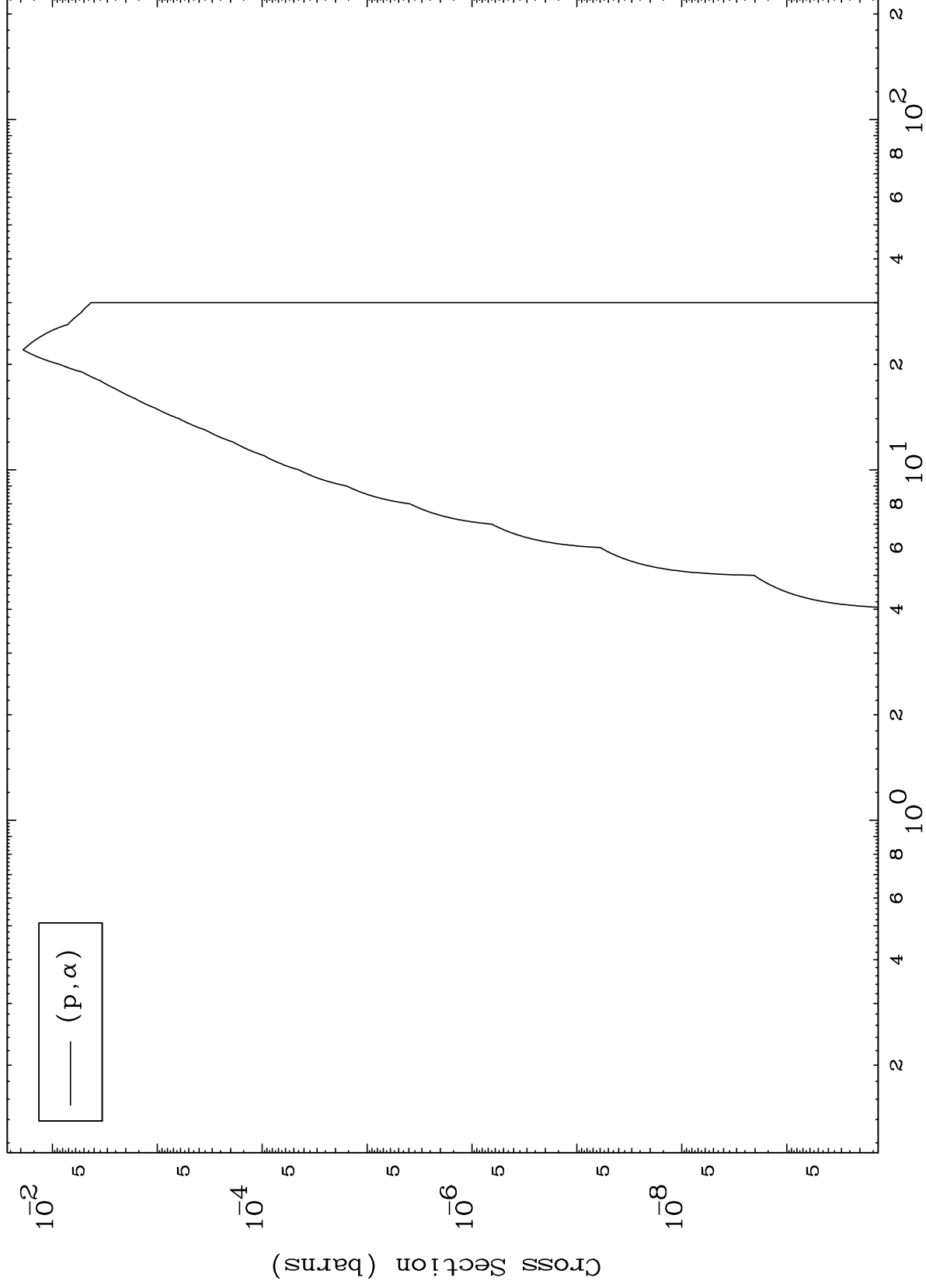
58-Ce-139

Incident Energy (MeV)

MAT 5834

58-Ce-139

(p, α) Levels
0 Kelvin Cross Sections



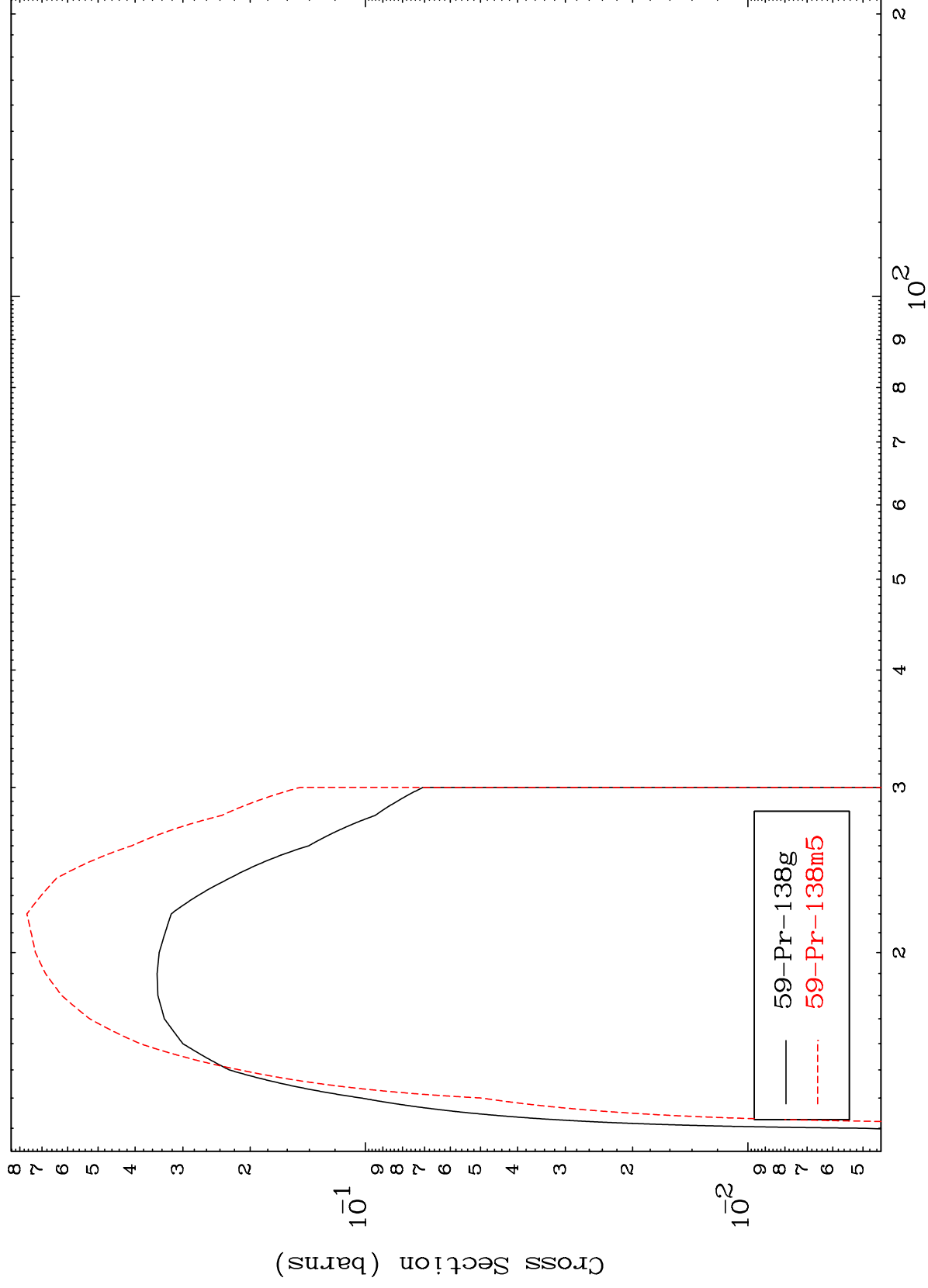
11

58-Ce-139

MAT 5834

58-Ce-139

(p,2n)
Radionuclide Production Cross Section



58-Ce-139

Incident Energy (MeV)

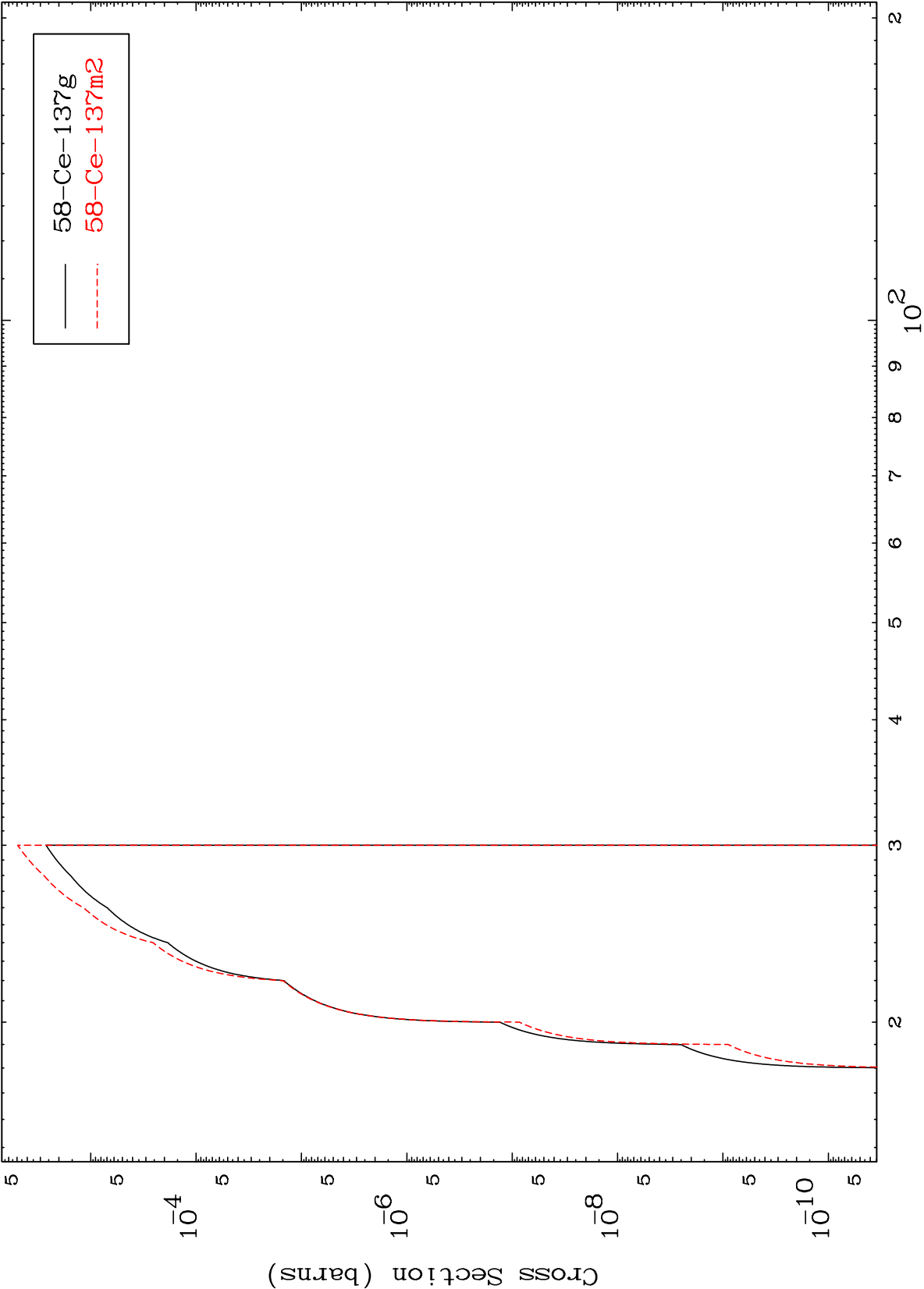
12

MAT 5834

(p,n') d

58-Ce-139

Radionuclide Production Cross Section

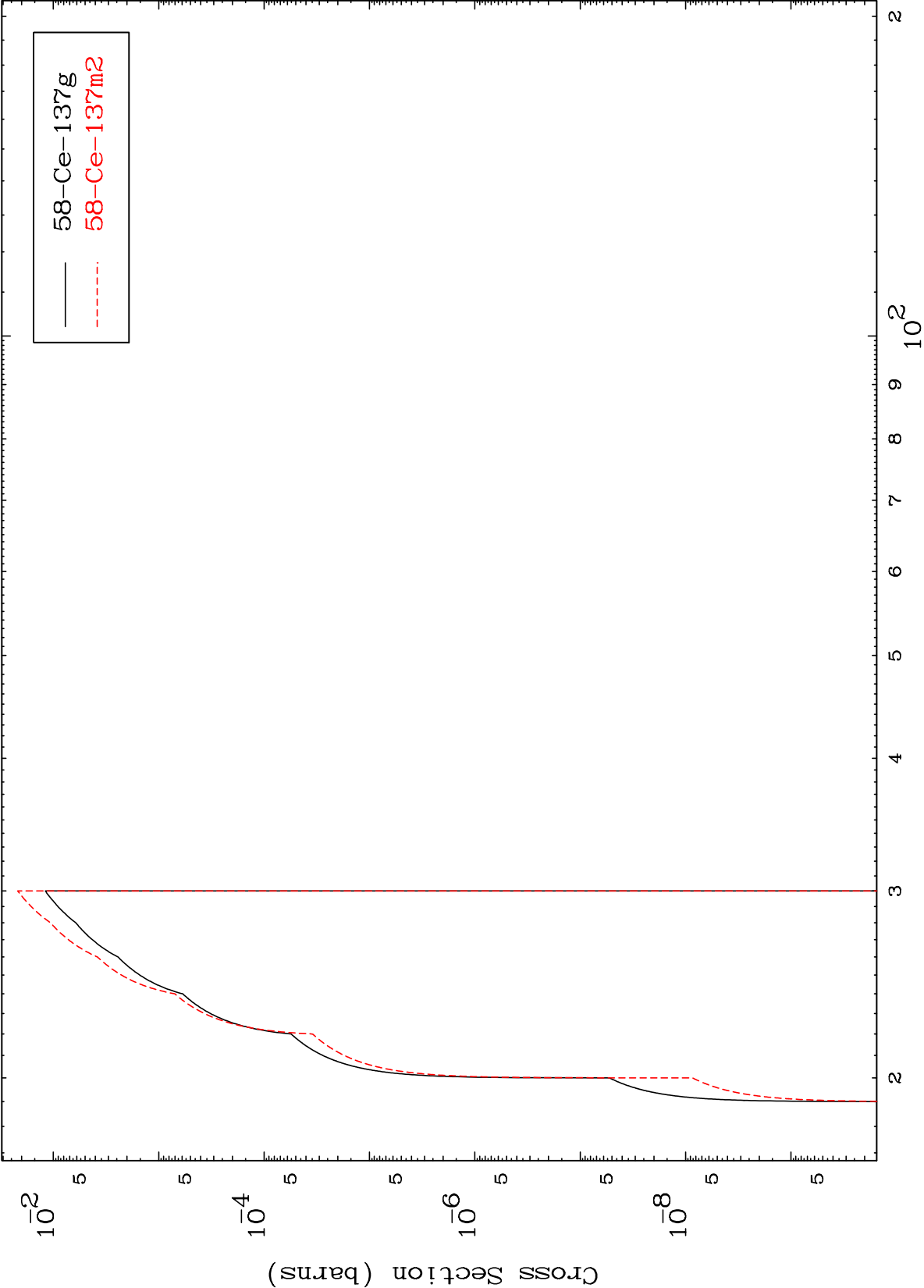


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Incident Energy (MeV)

58-Ce-139

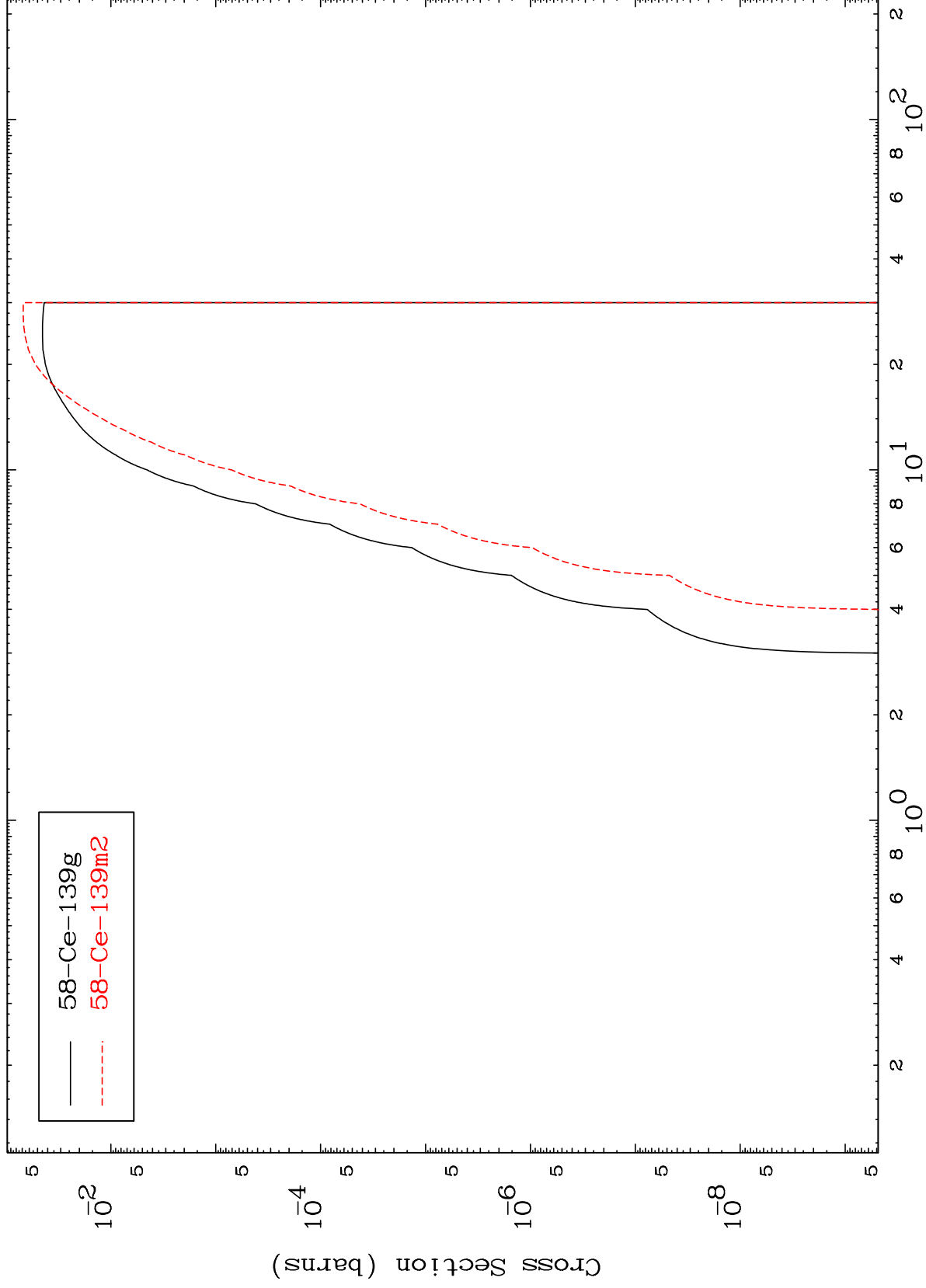
(p,2n) p
Radionuclide Production Cross Section



MAT 5834

58-Ce-139

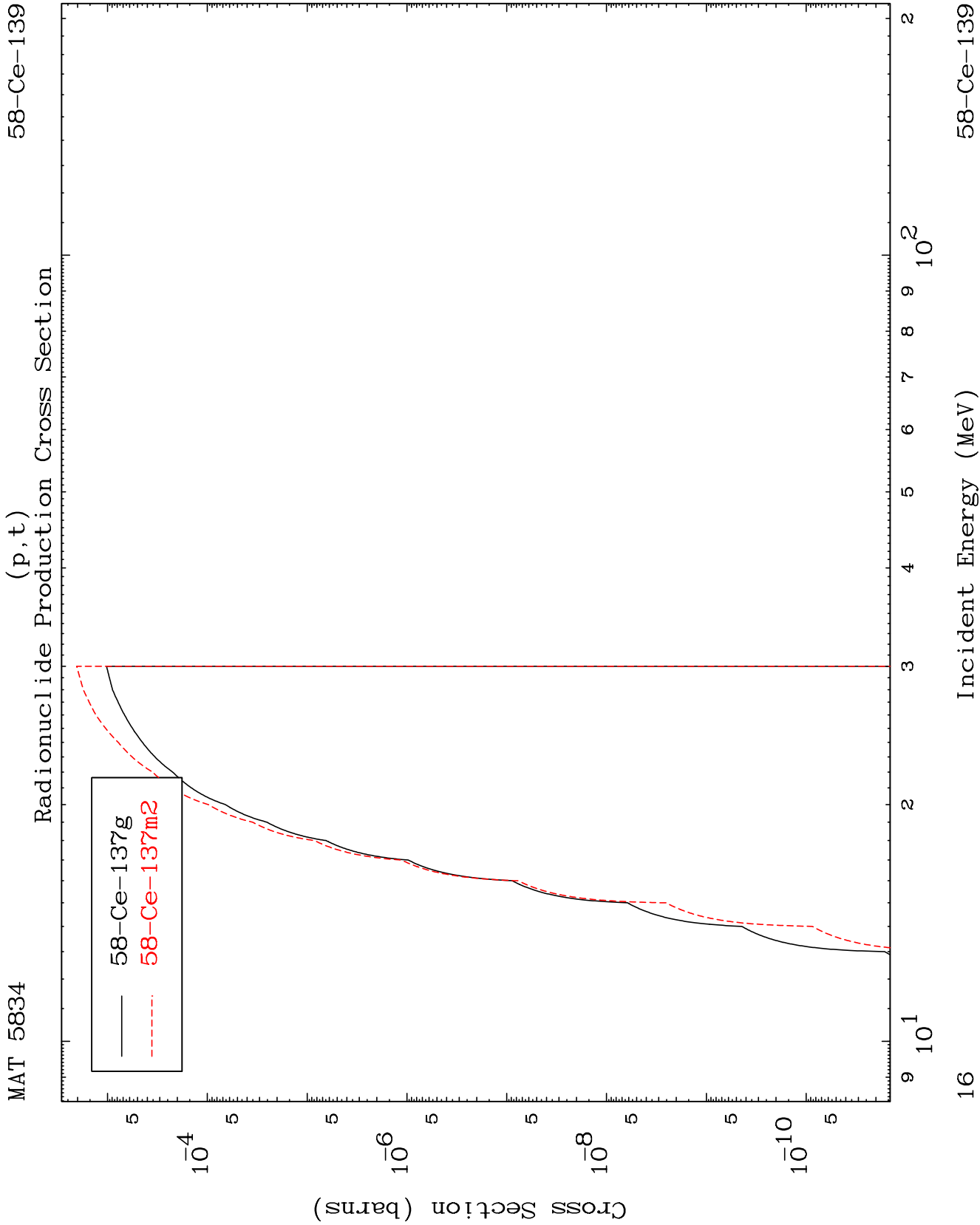
Radionuclide Production Cross Section
(p,p)



15

Incident Energy (MeV)

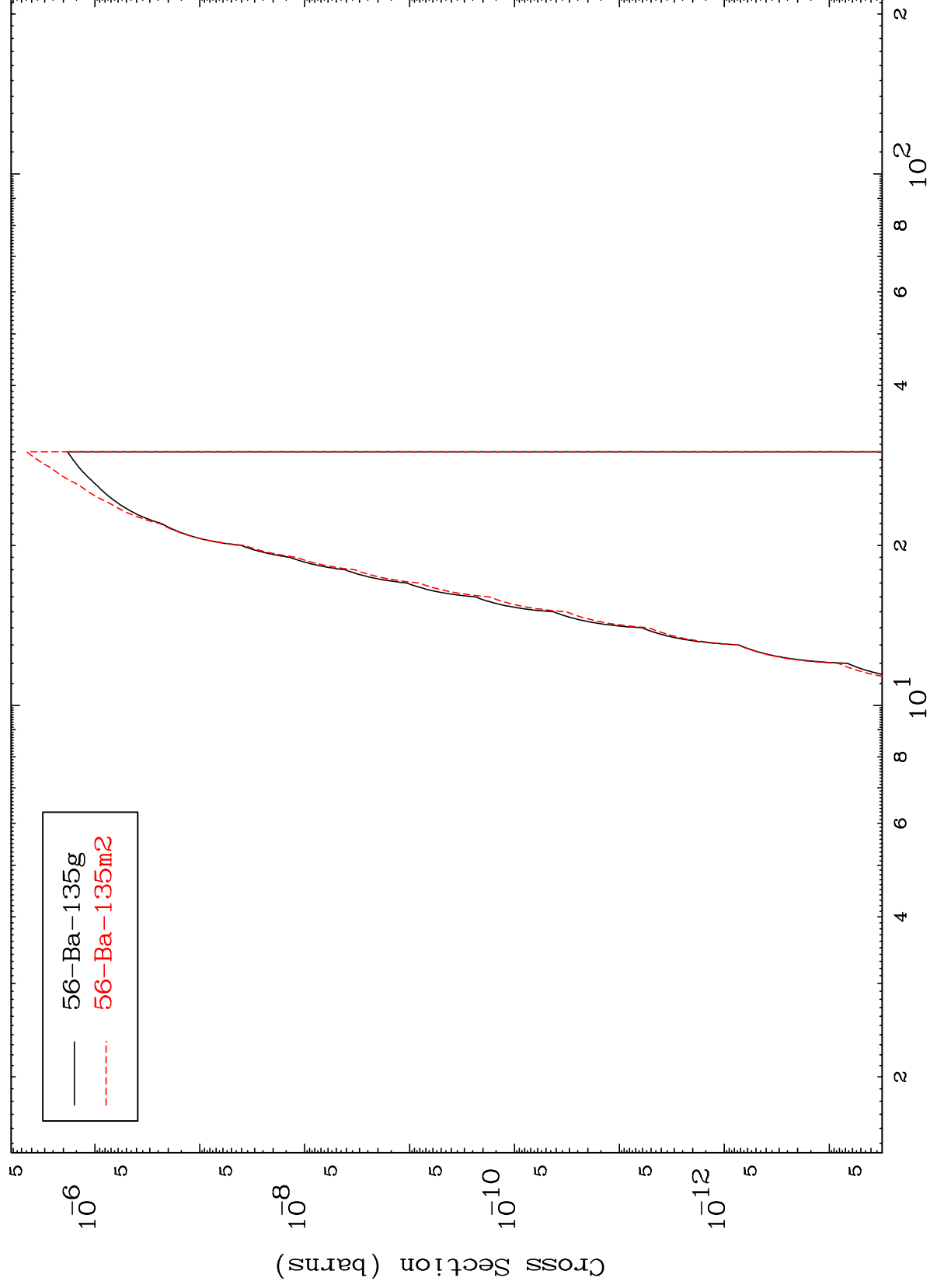
58-Ce-139



MAT 5834

58-Ce-139

(p,p) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

58-Ce-139