

Program EVALPLOT  
(Version 2017-1)

by

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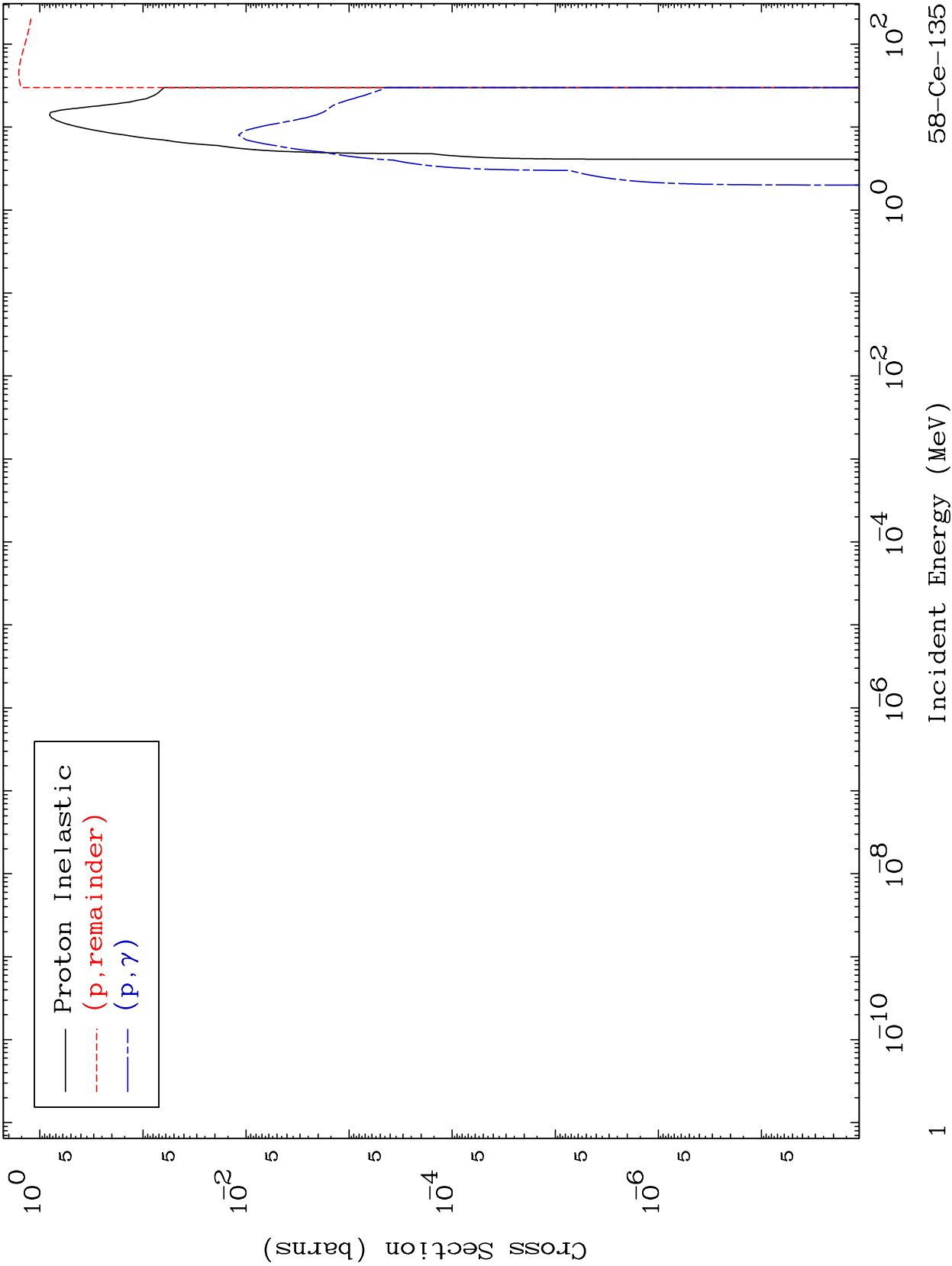
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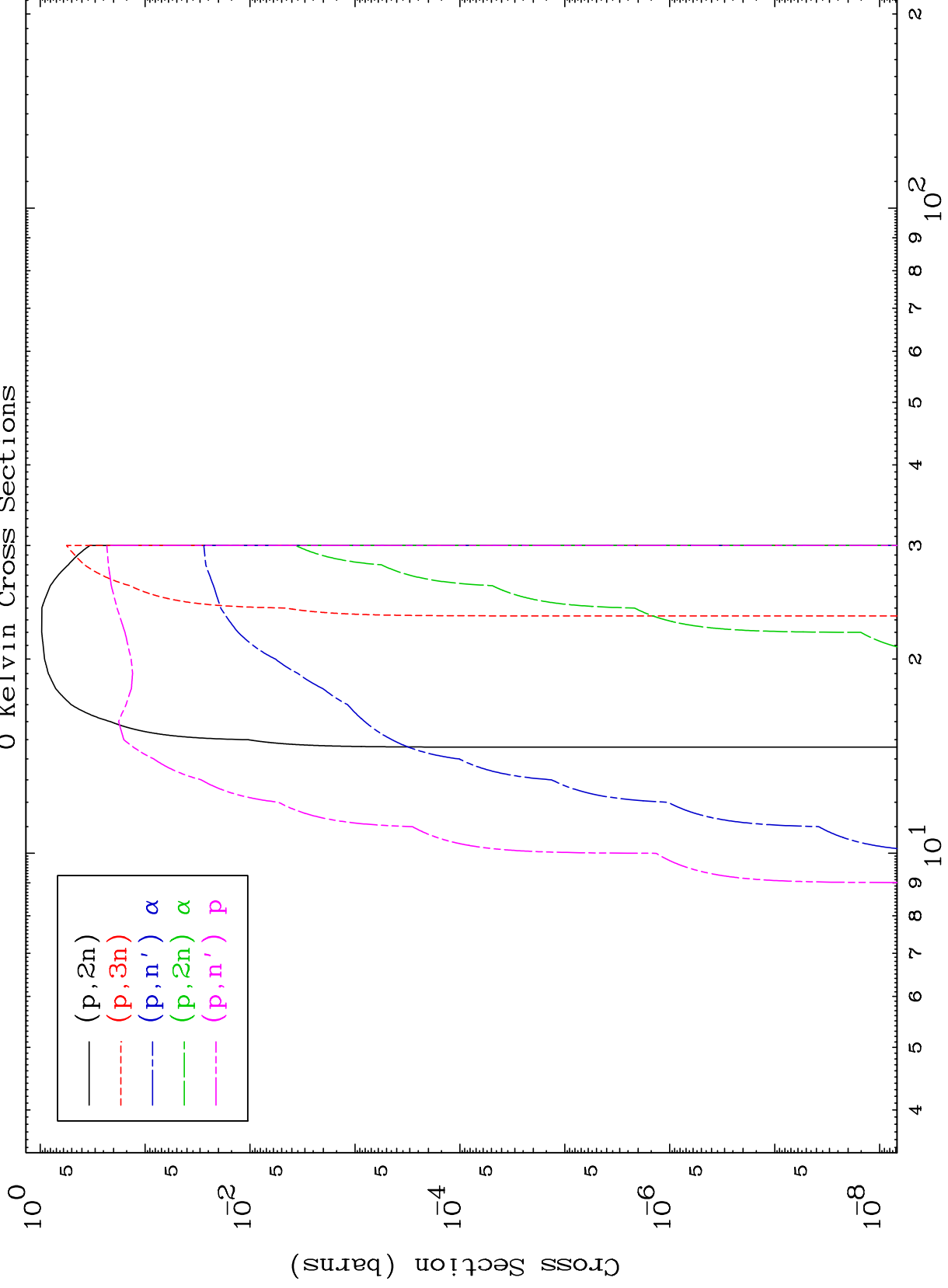
Press Mouse Button to Start

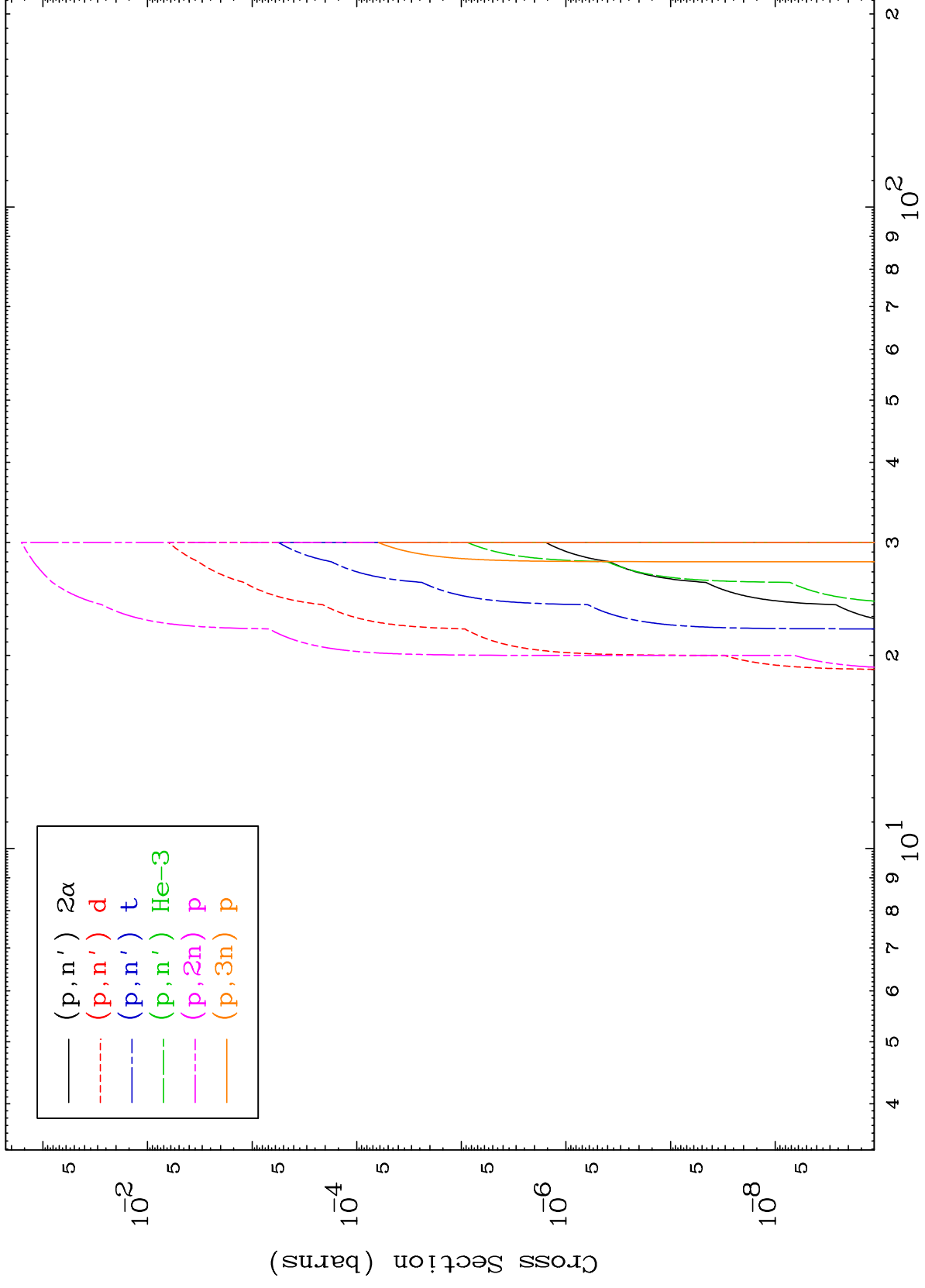
MAT 5823

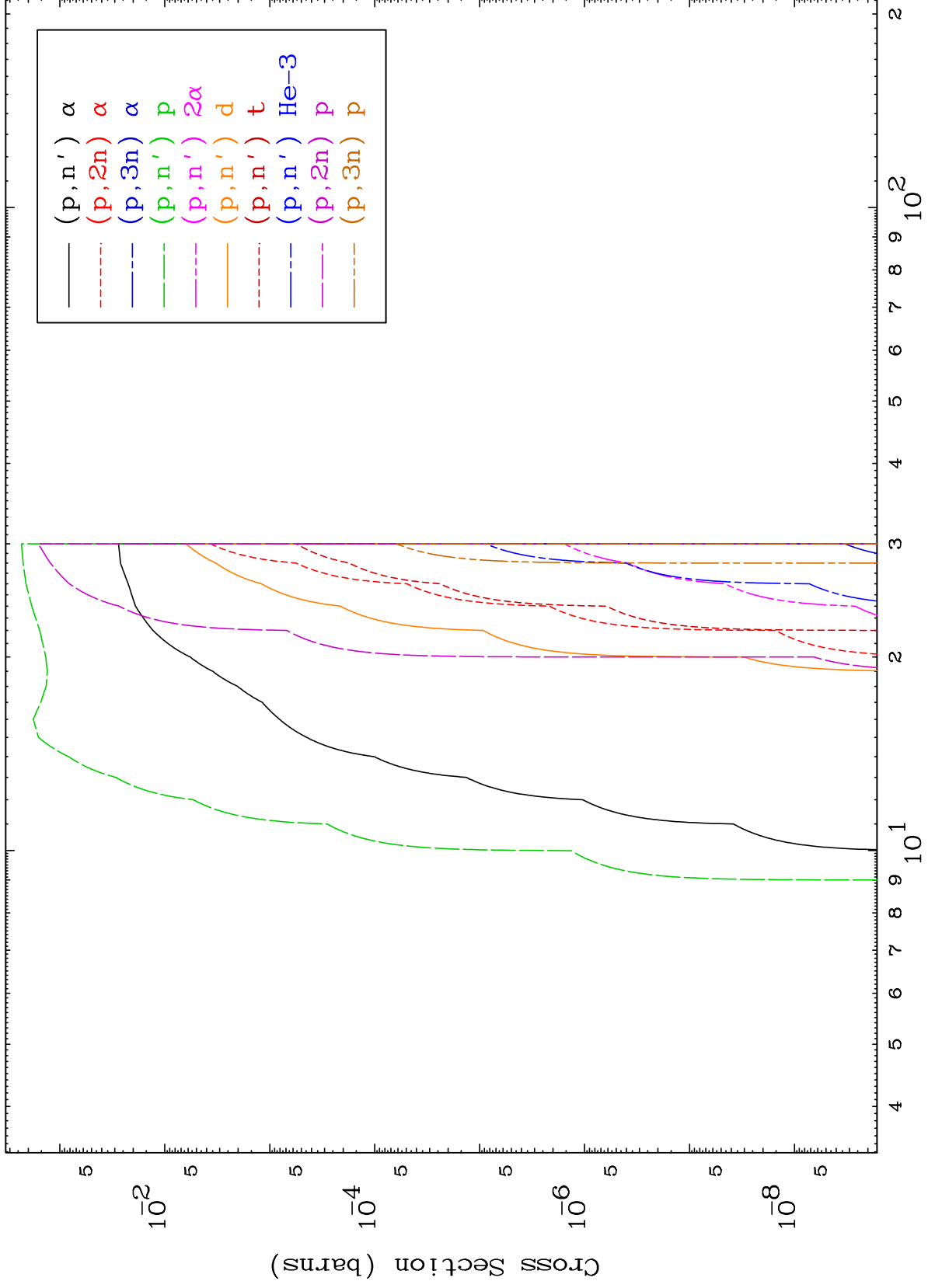
Proton Major  
0 Kelvin Cross Sections

58-Ce-135





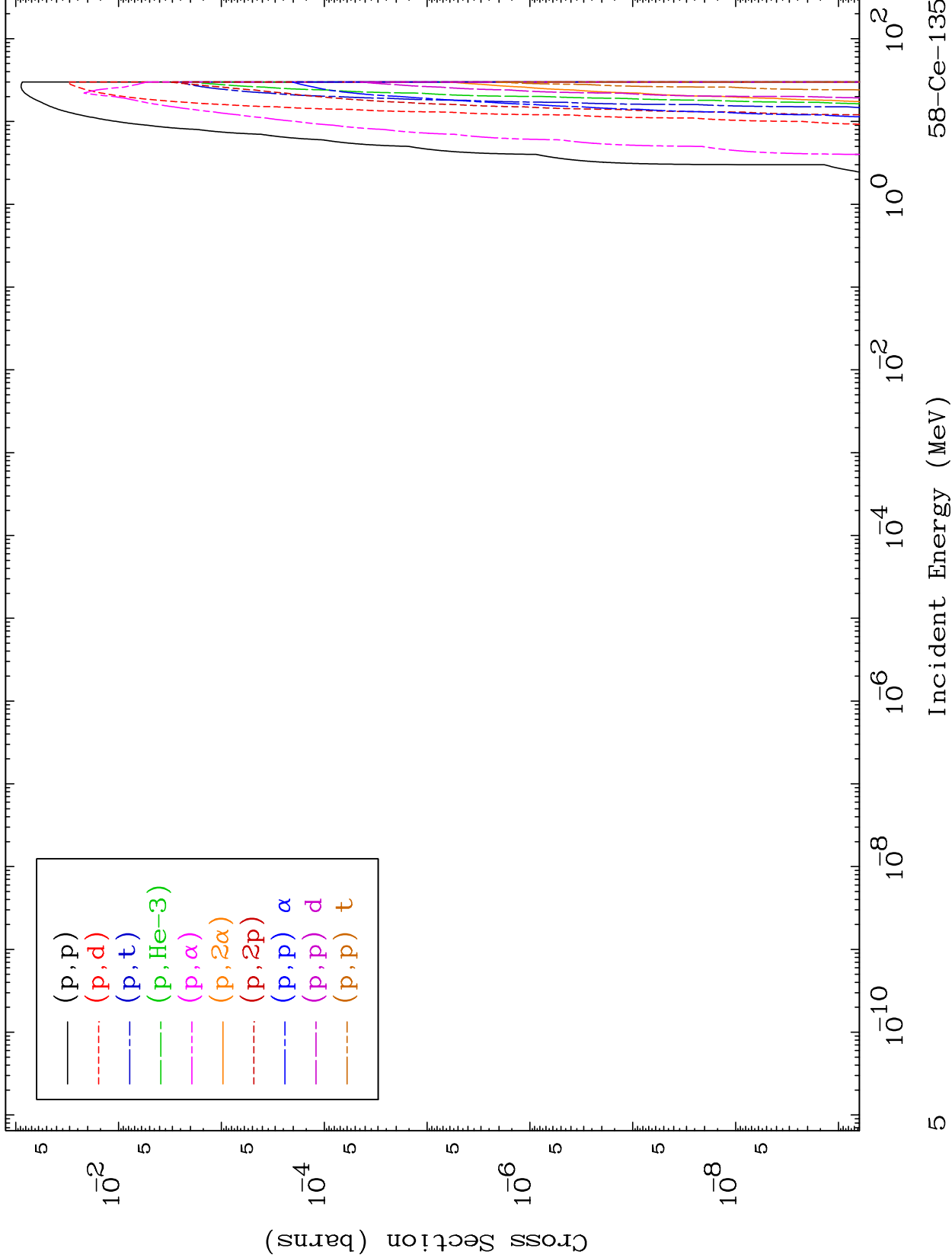




MAT 5823

Proton Charged Particle  
0 Kelvin Cross Sections

58-Ce-135



5

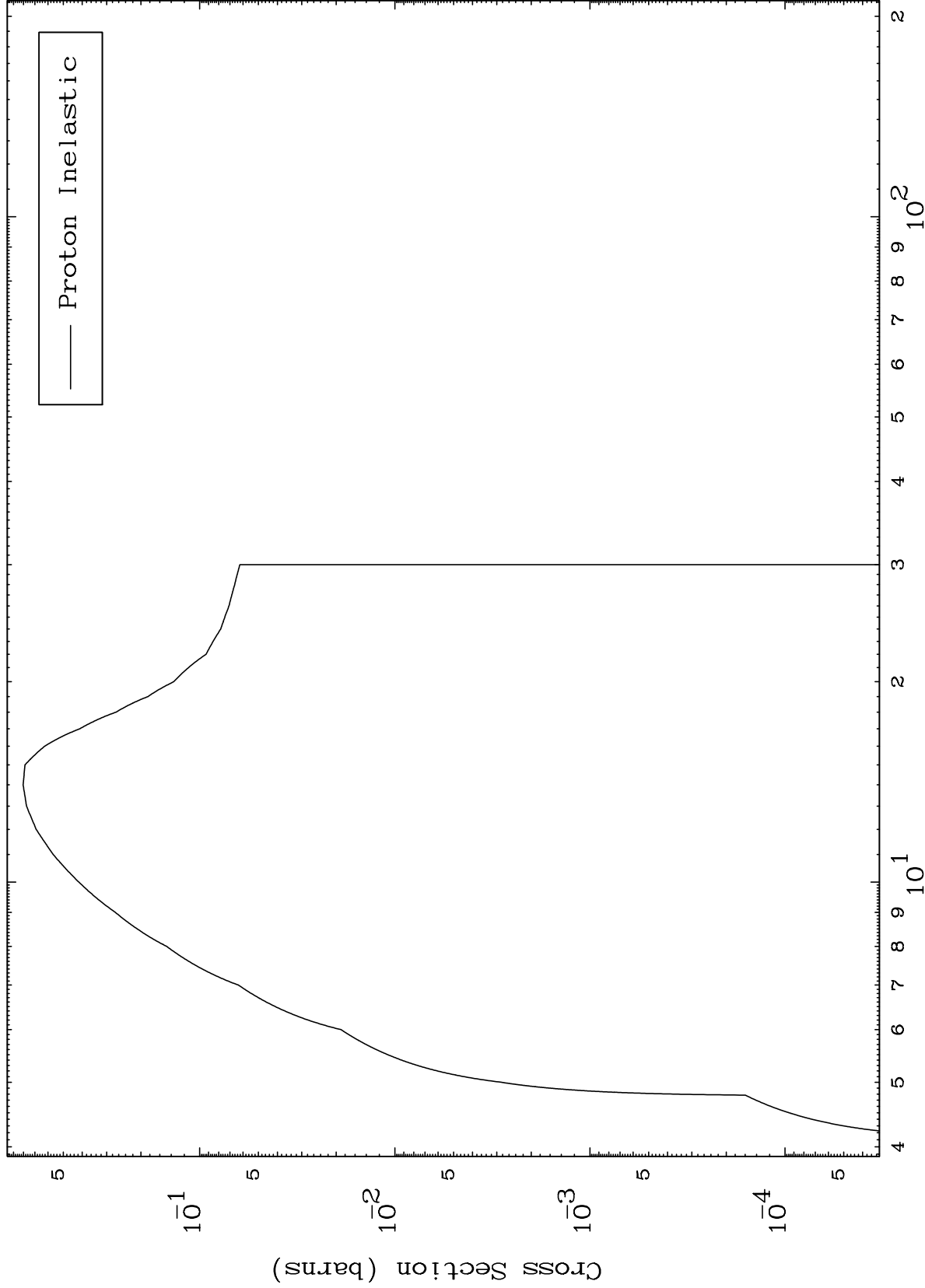
58-Ce-135

MAT 5823

(p,n') Level

58-Ce-135

0 Kelvin Cross Sections



Incident Energy (MeV)

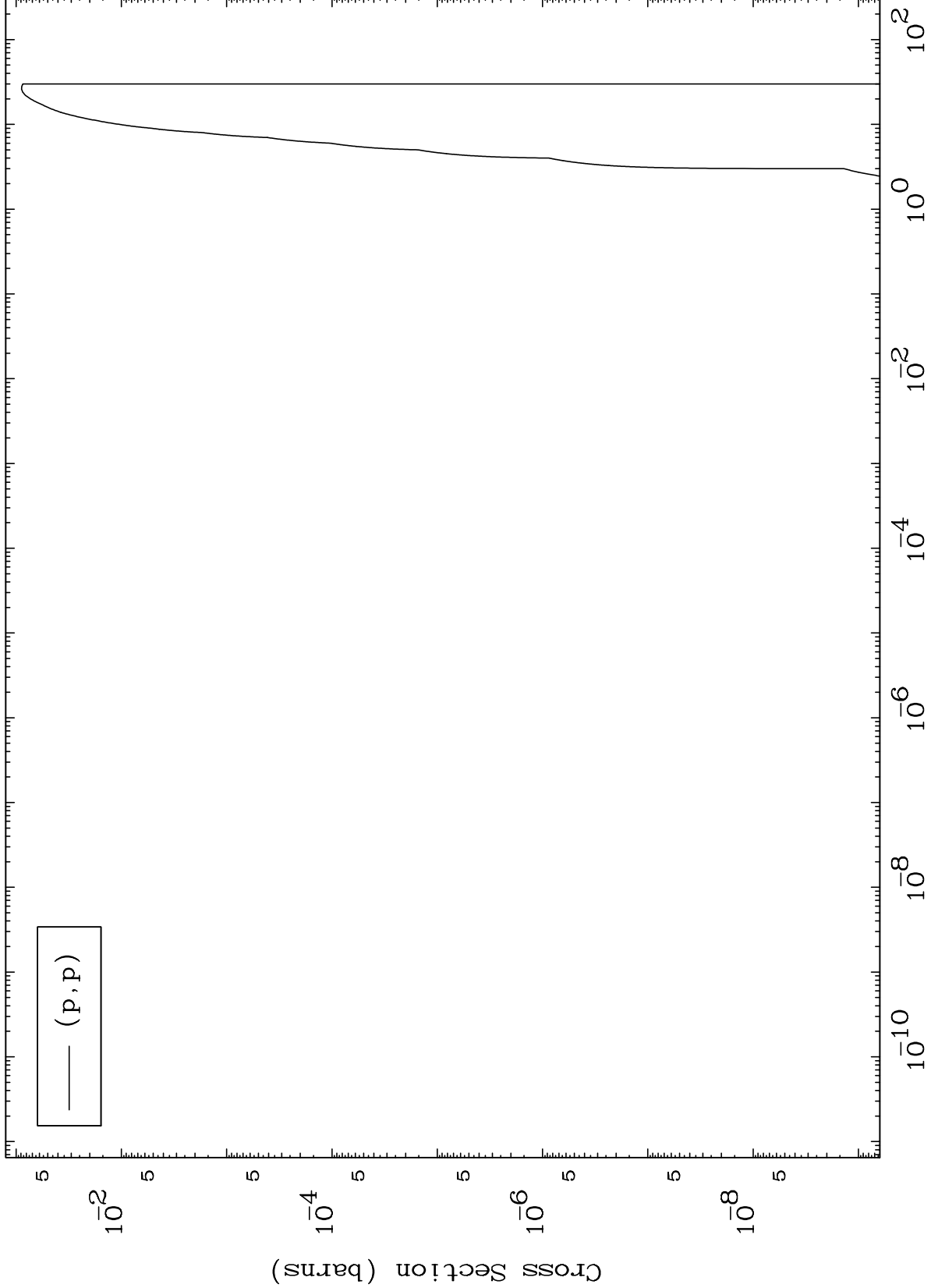
58-Ce-135

6

MAT 5823

(p,p) Levels  
0 Kelvin Cross Sections

58-Ce-135



58-Ce-135

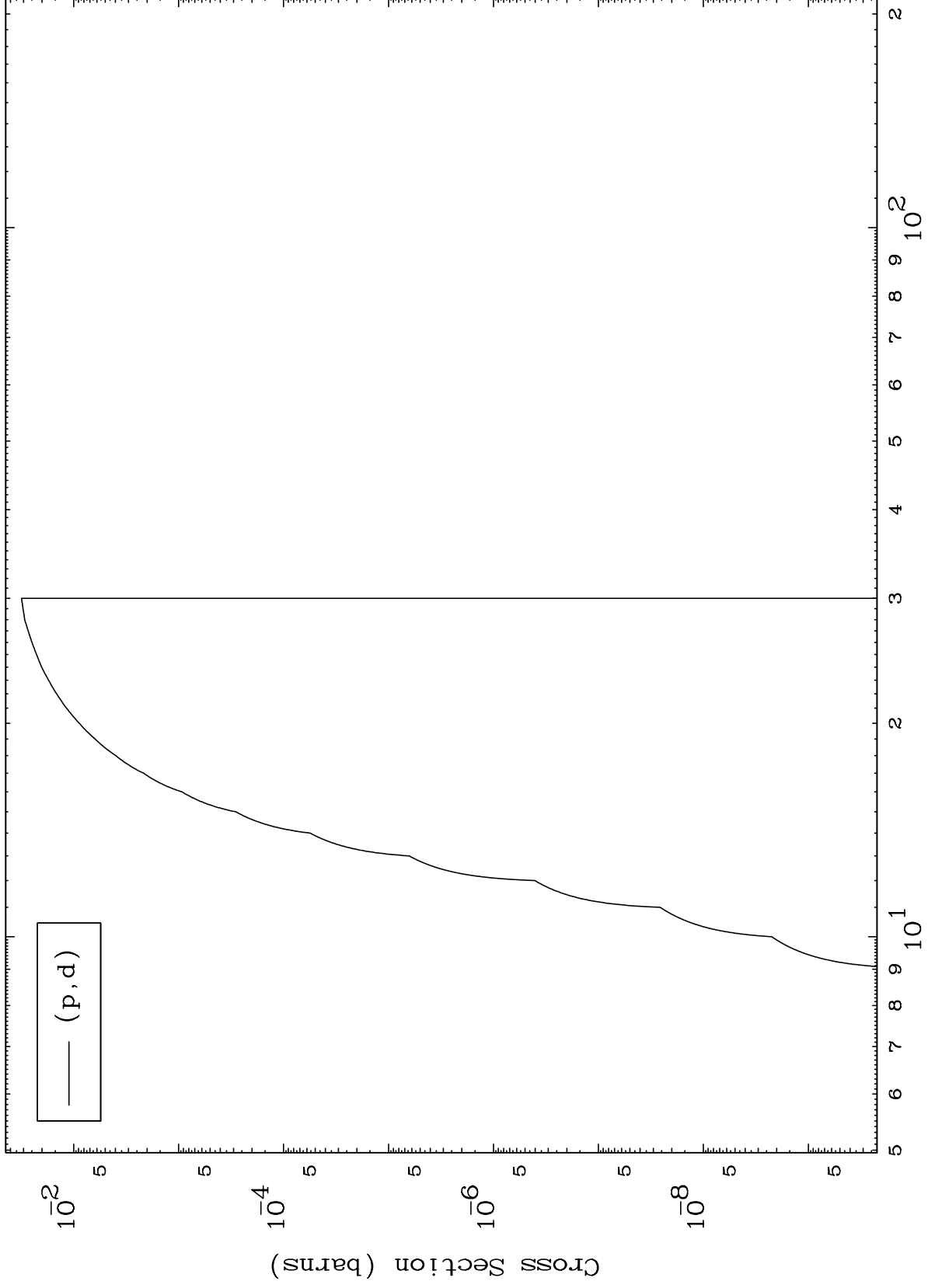
Incident Energy (MeV)



MAT 5823

(p,d) Levels  
0 Kelvin Cross Sections

58-Ce-135



8

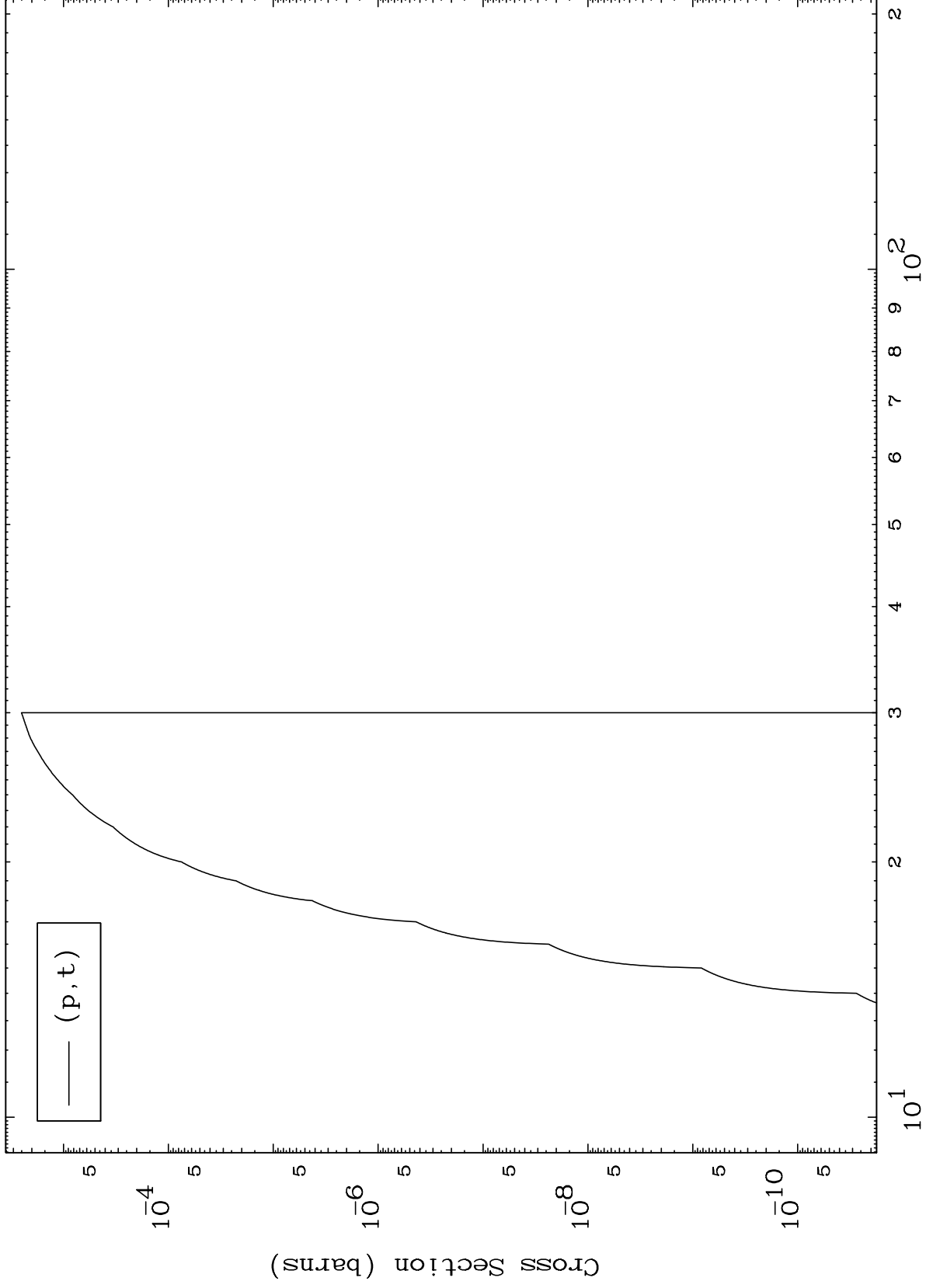
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,t) Levels  
0 Kelvin Cross Sections

58-Ce-135



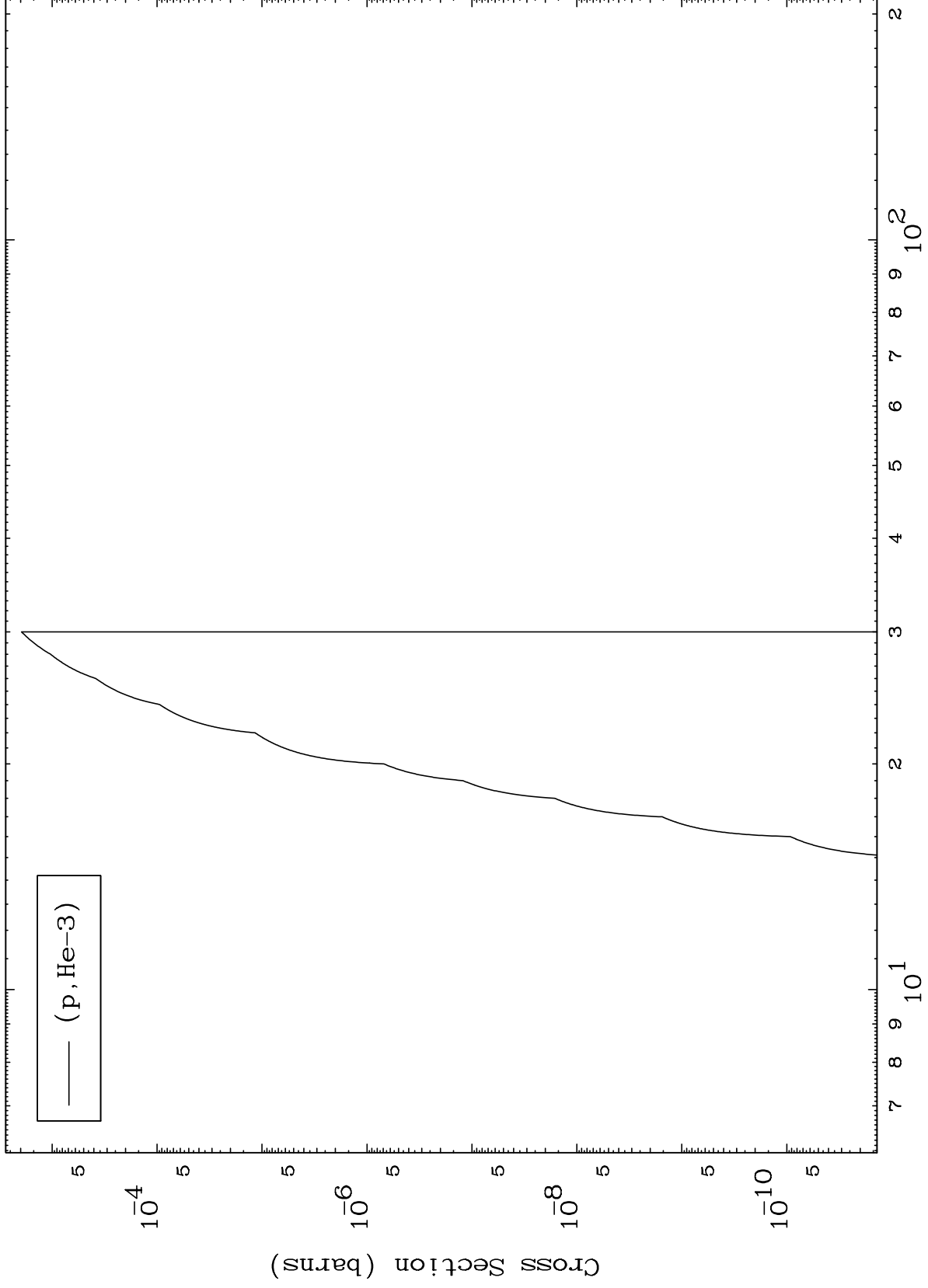
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,He3) Levels  
0 Kelvin Cross Sections

58-Ce-135



10

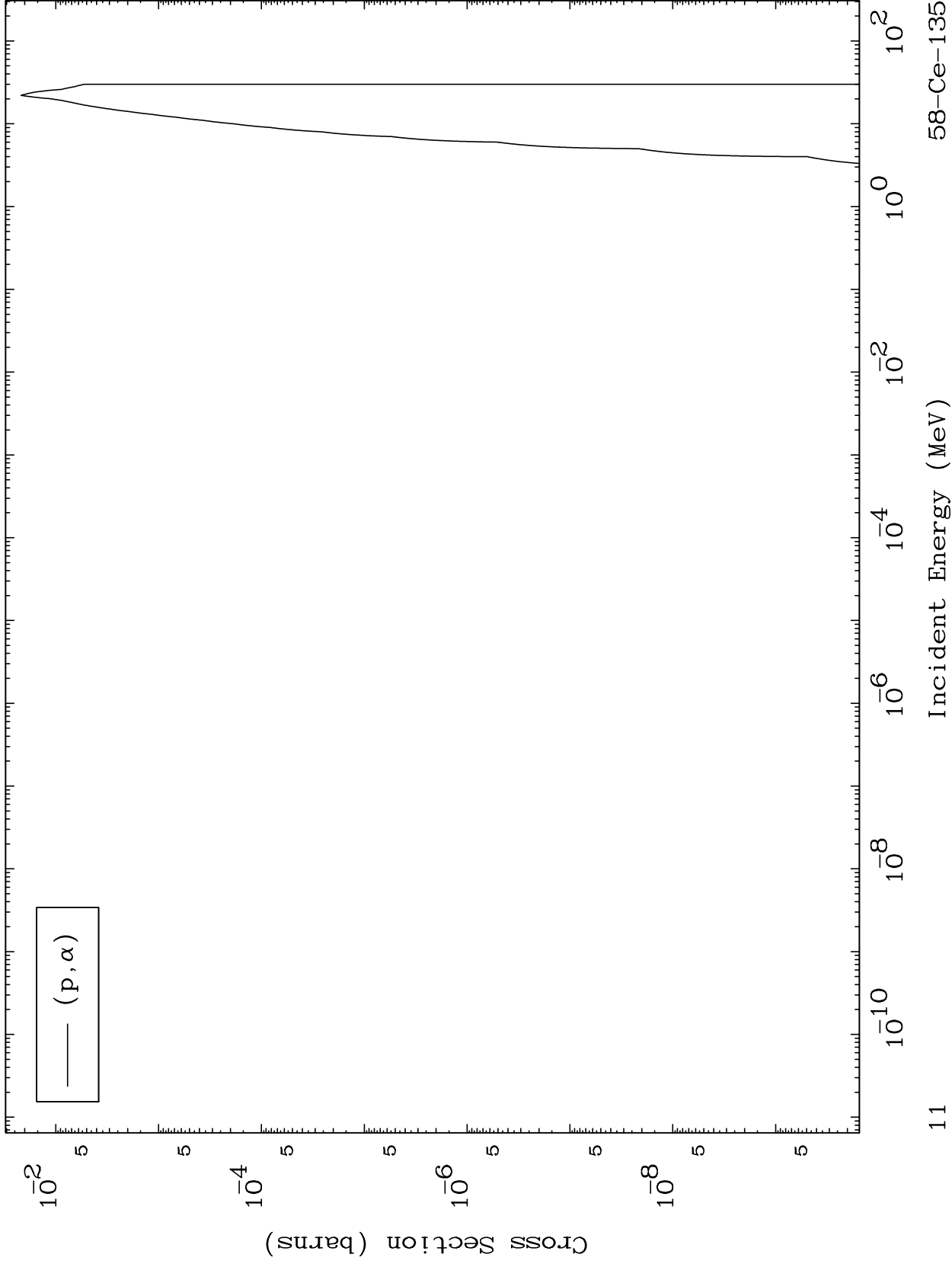
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

58-Ce-135

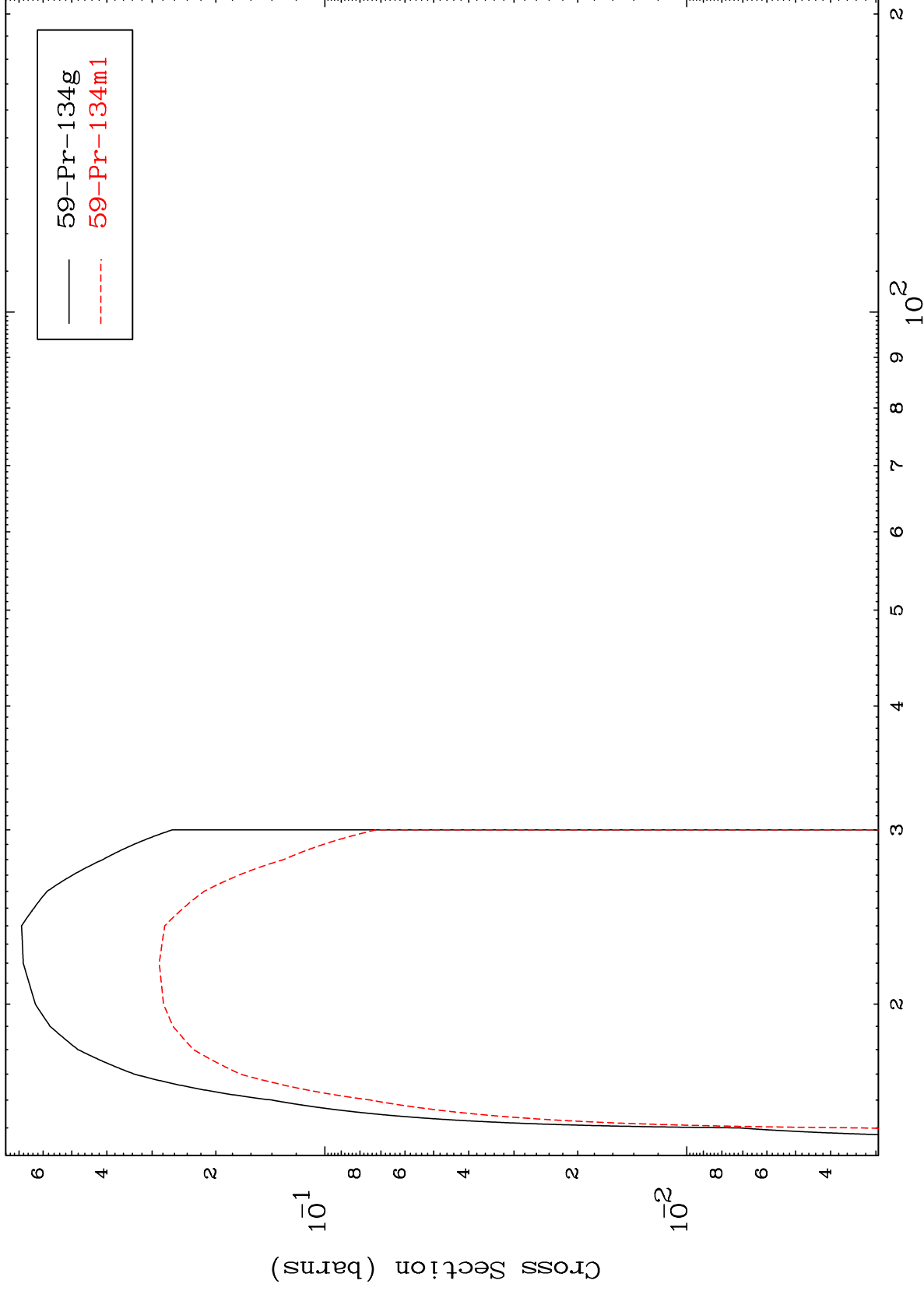


MAT 5823

(p,2n)

58-Ce-135

Radionuclide Production Cross Section



12

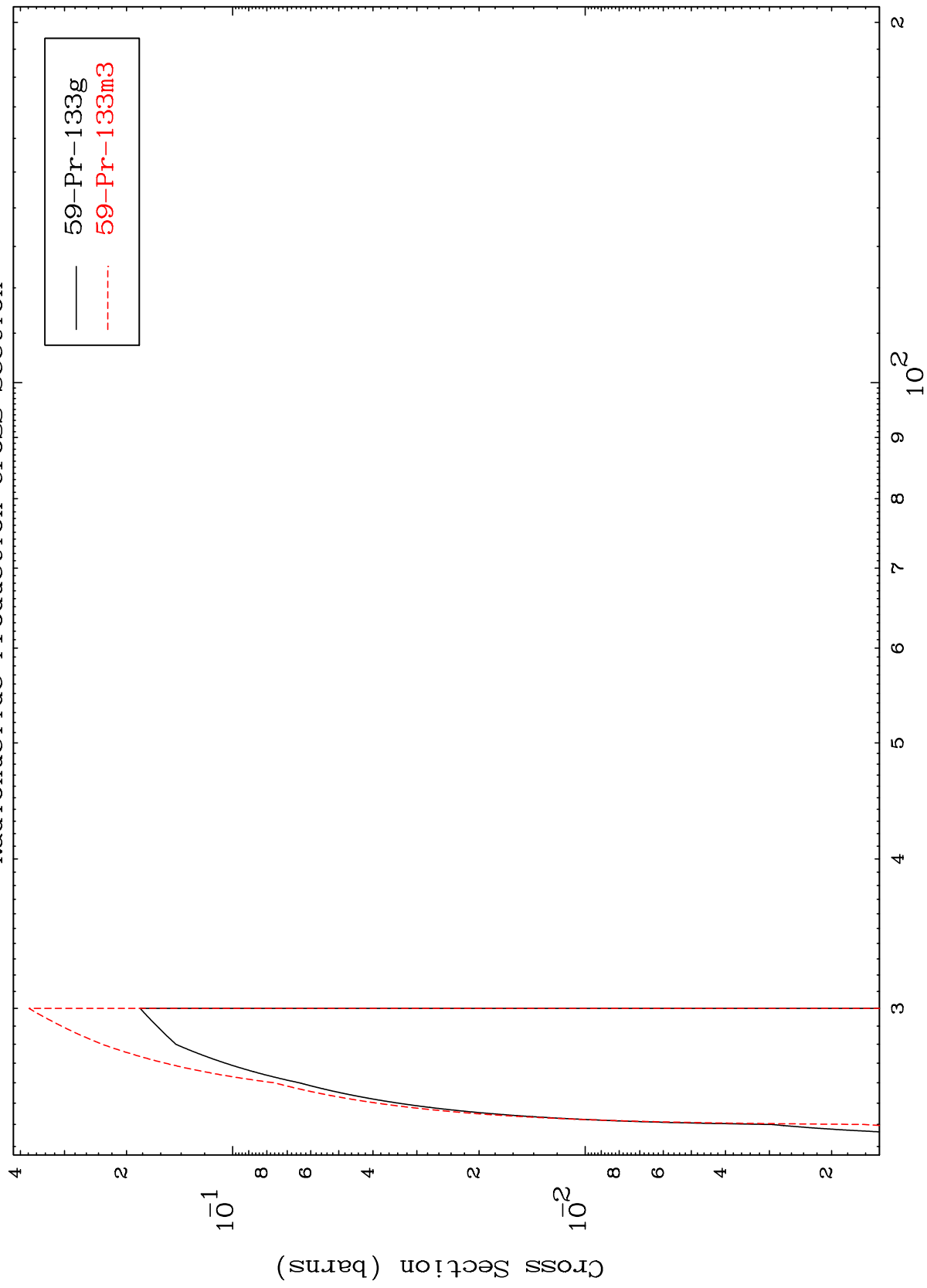
Incident Energy (MeV)

58-Ce-135

MAT 5823

58-Ce-135

(p,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

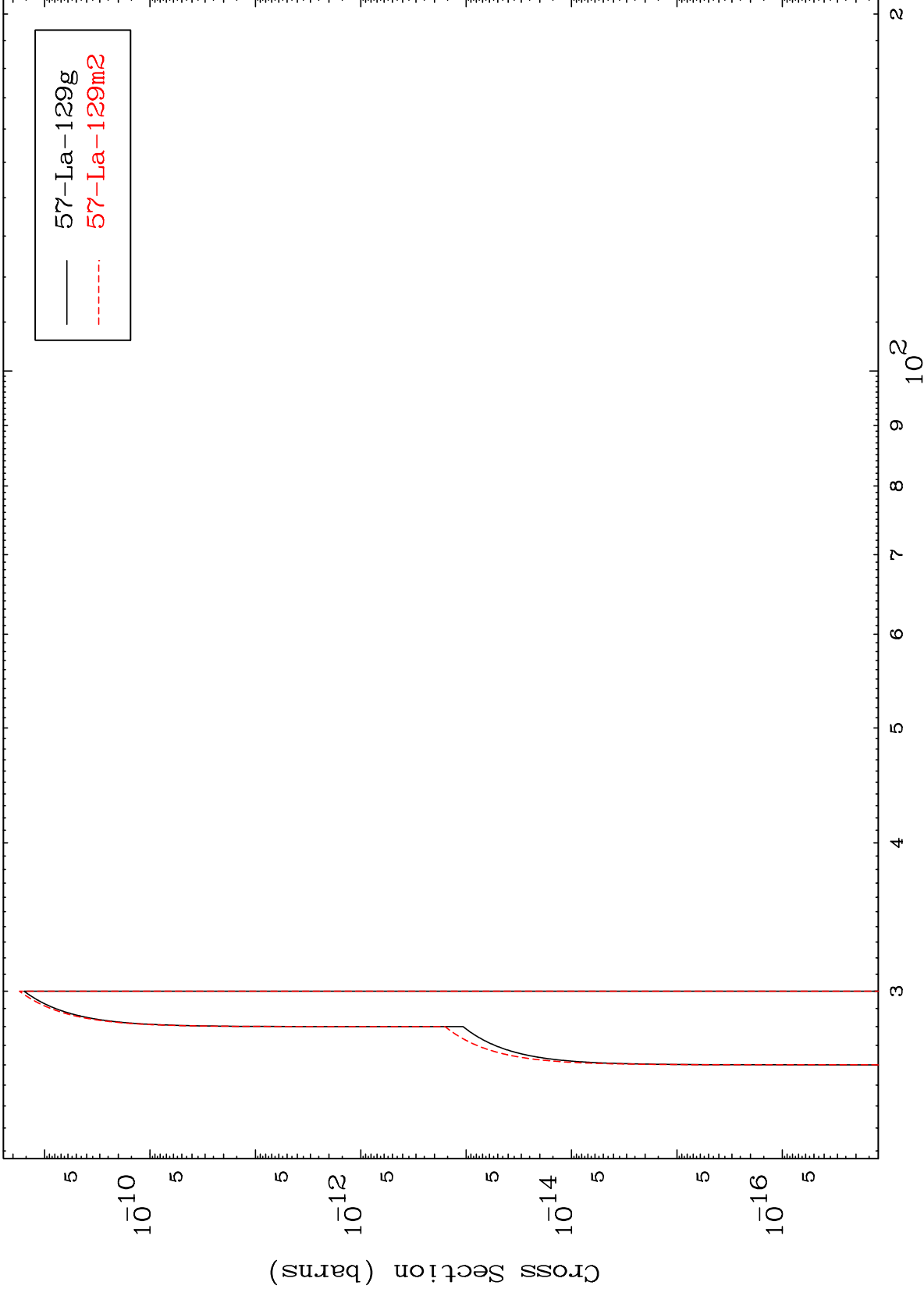
58-Ce-135

MAT 5823

(p,3n)  $\alpha$

58-Ce-135

Radionuclide Production Cross Section



57-La-129g  
57-La-129m2

14

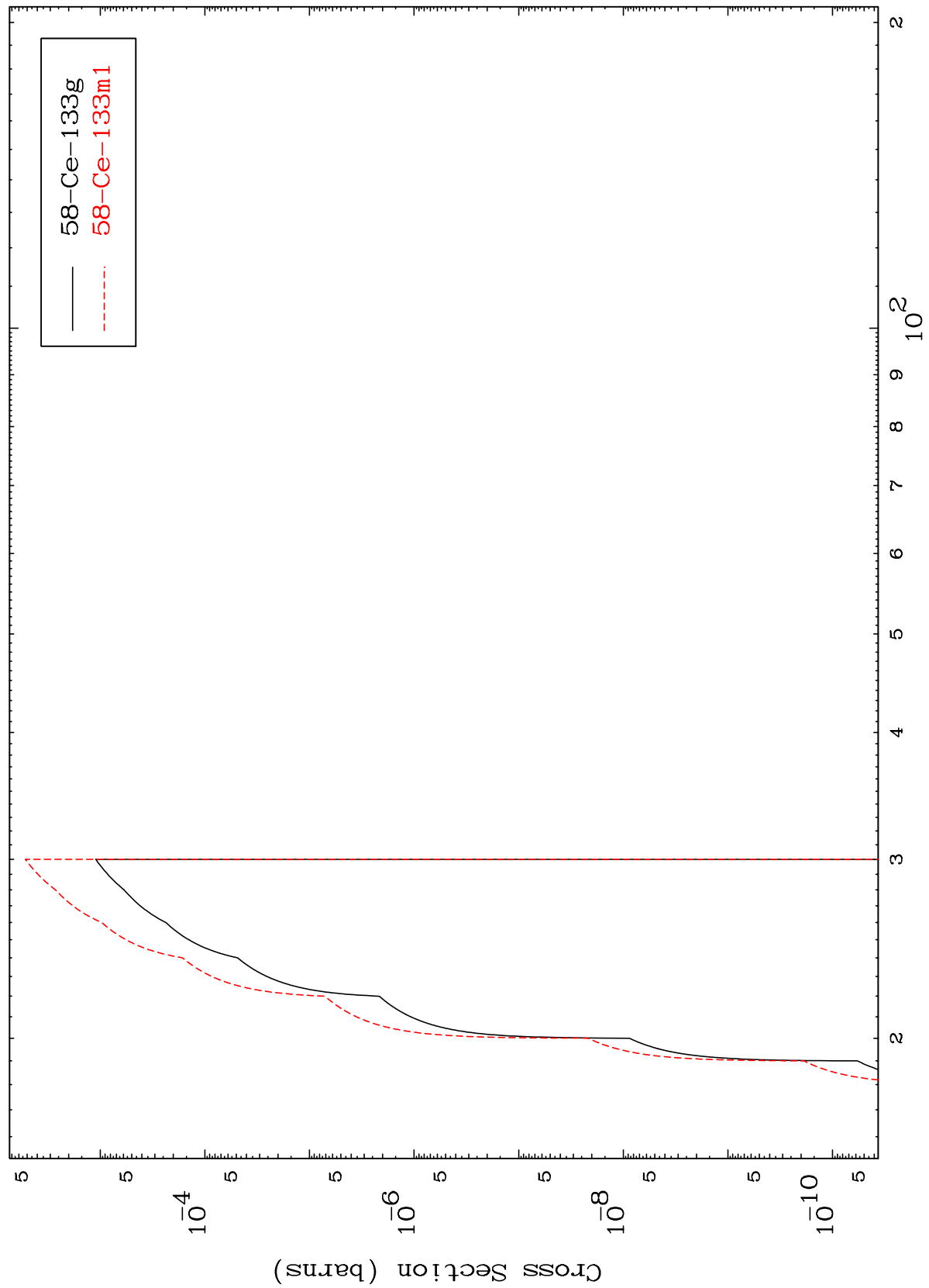
Incident Energy (MeV)

58-Ce-135

MAT 5823

58-Ce-135

(p,n') d  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

58-Ce-135

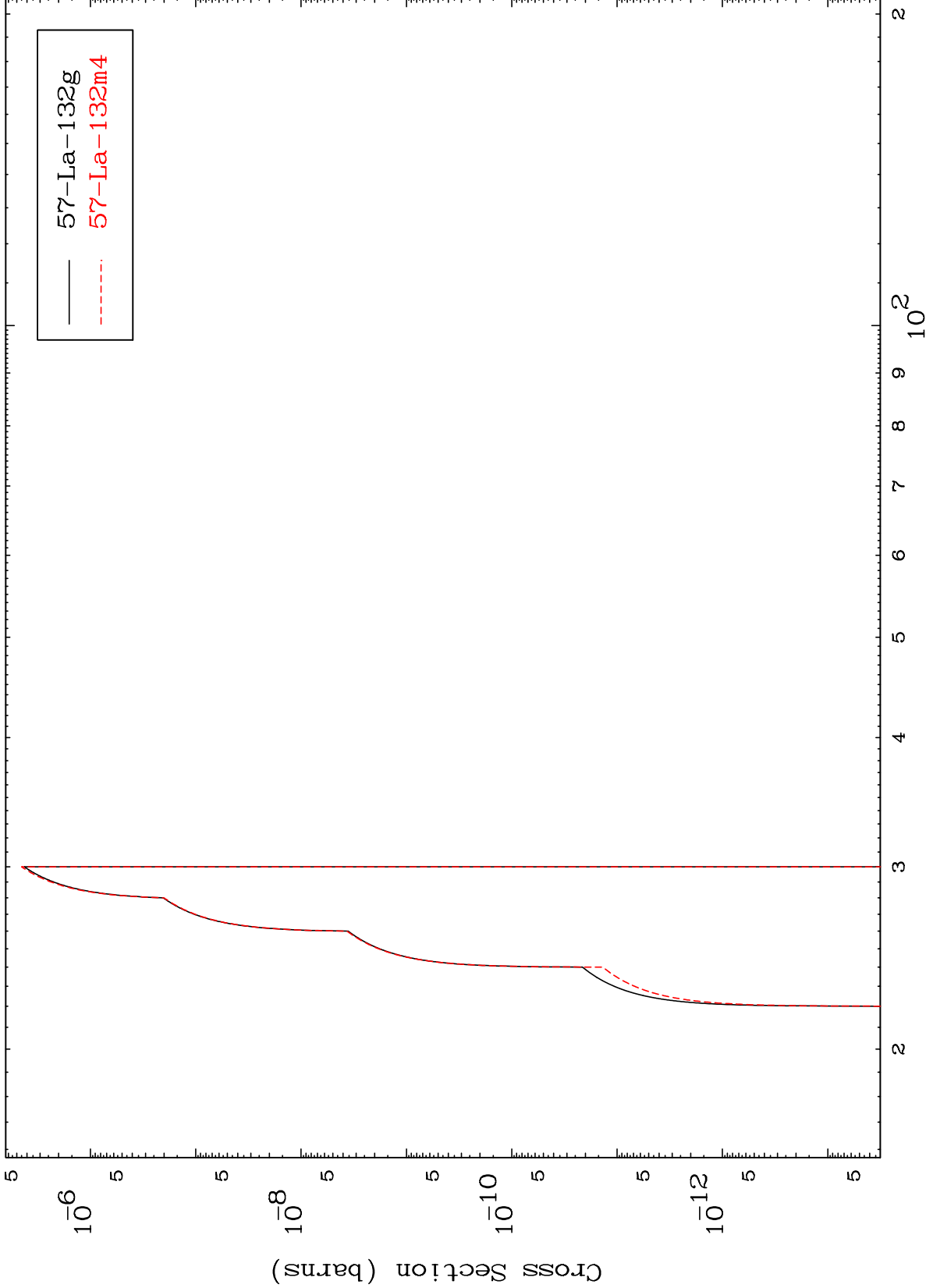


MAT 5823

(p,n') He-3

58-Ce-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

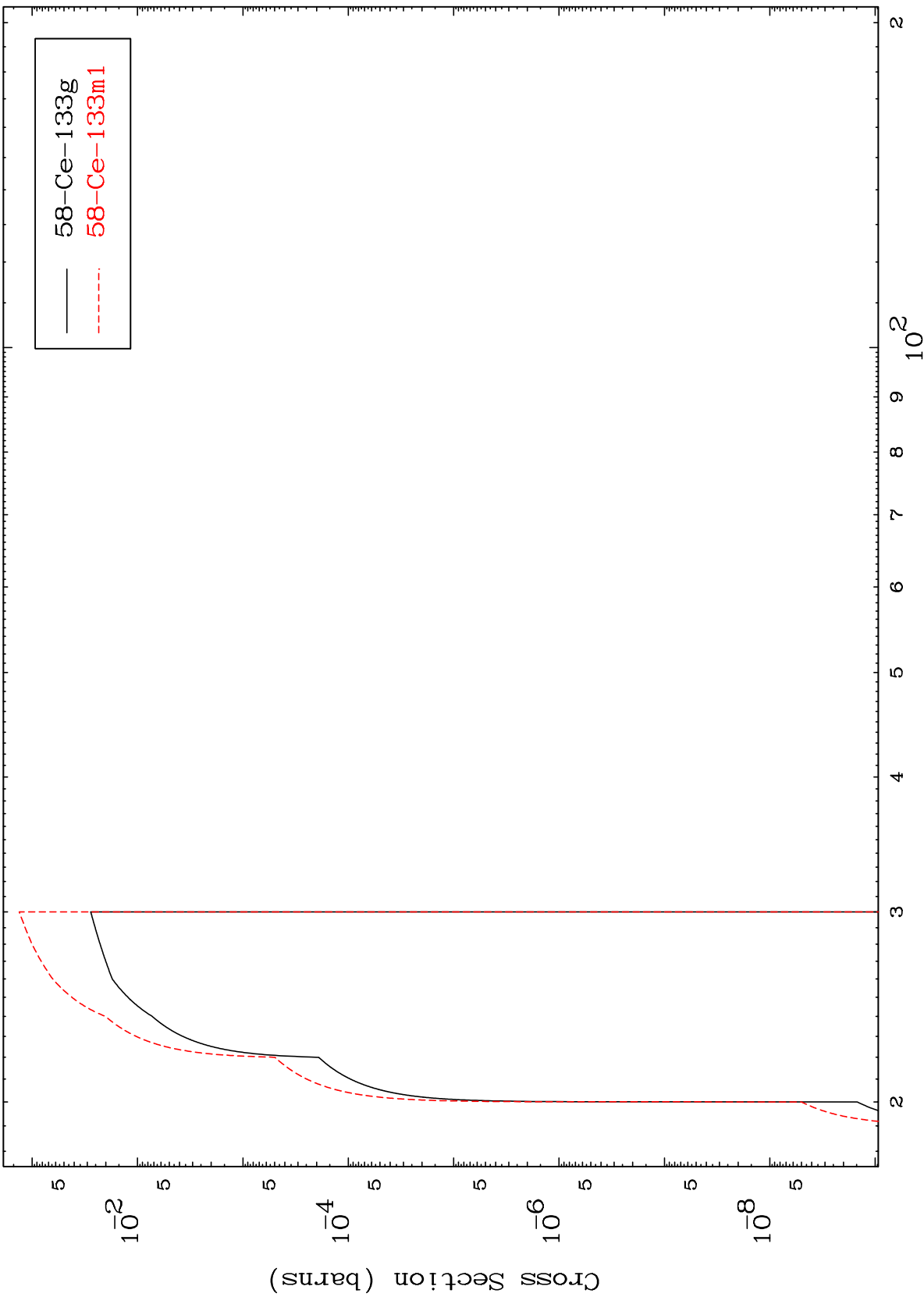
58-Ce-135

MAT 5823

(p,2n) p

58-Ce-135

Radionuclide Production Cross Section



17

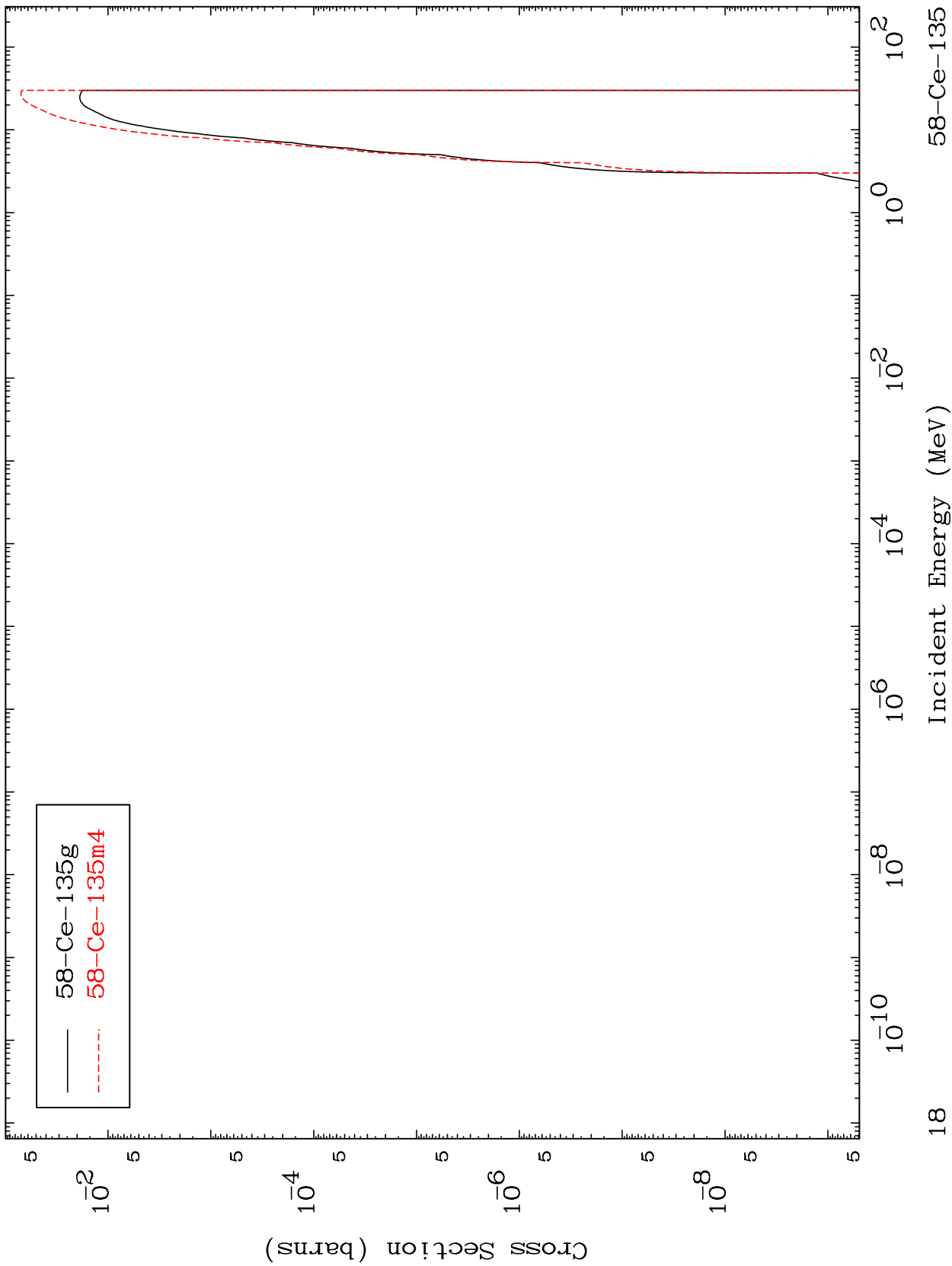
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,p)  
Radionuclide Production Cross Section

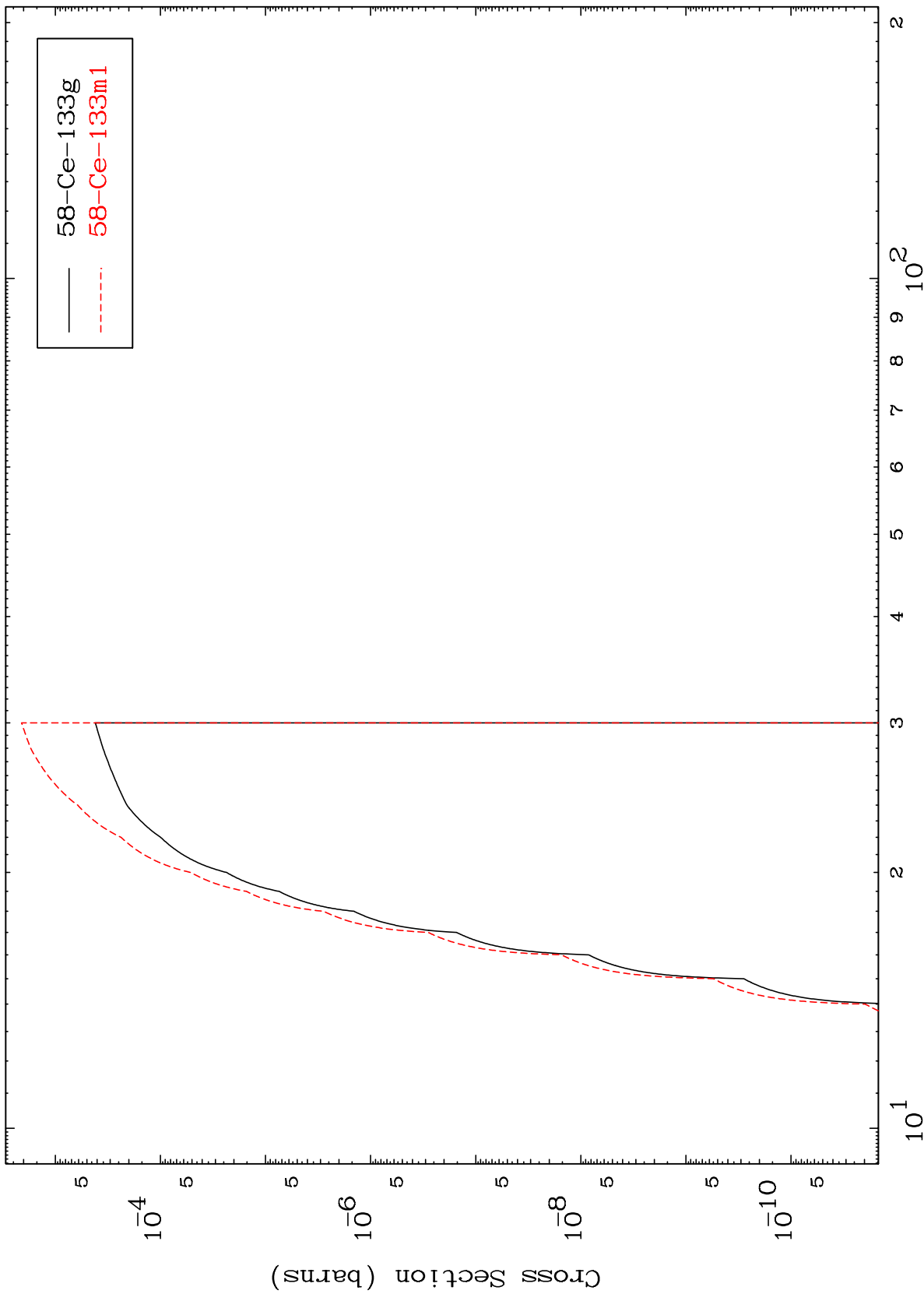
58-Ce-135



MAT 5823

58-Ce-135

(p, t)  
Radionuclide Production Cross Section



58-Ce-135

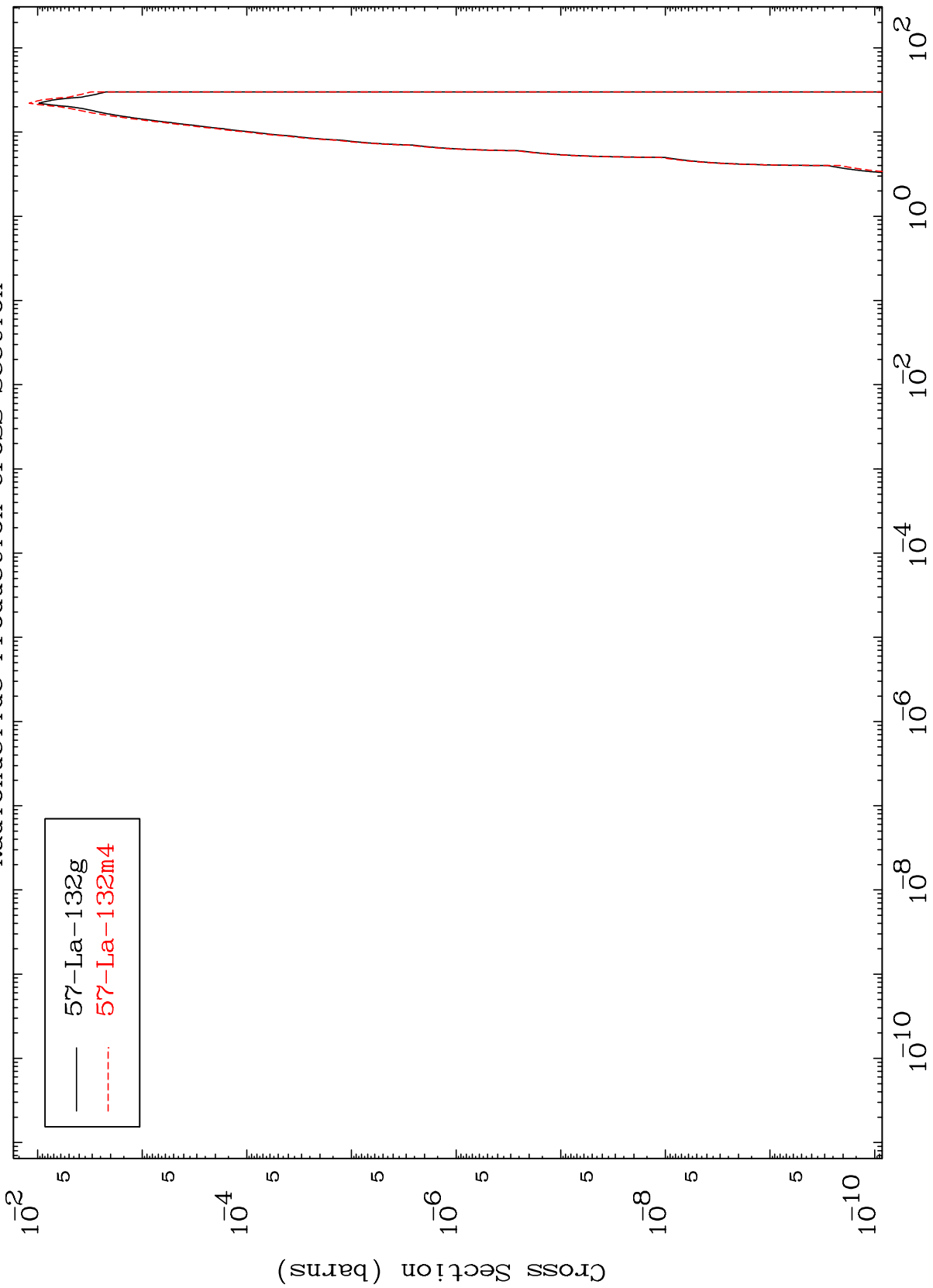
Incident Energy (MeV)

19

MAT 5823

58-Ce-135

(p,  $\alpha$ )  
Radionuclide Production Cross Section



MAT 5823

(p,p)  $\alpha$

58-Ce-135

Radionuclide Production Cross Section

