

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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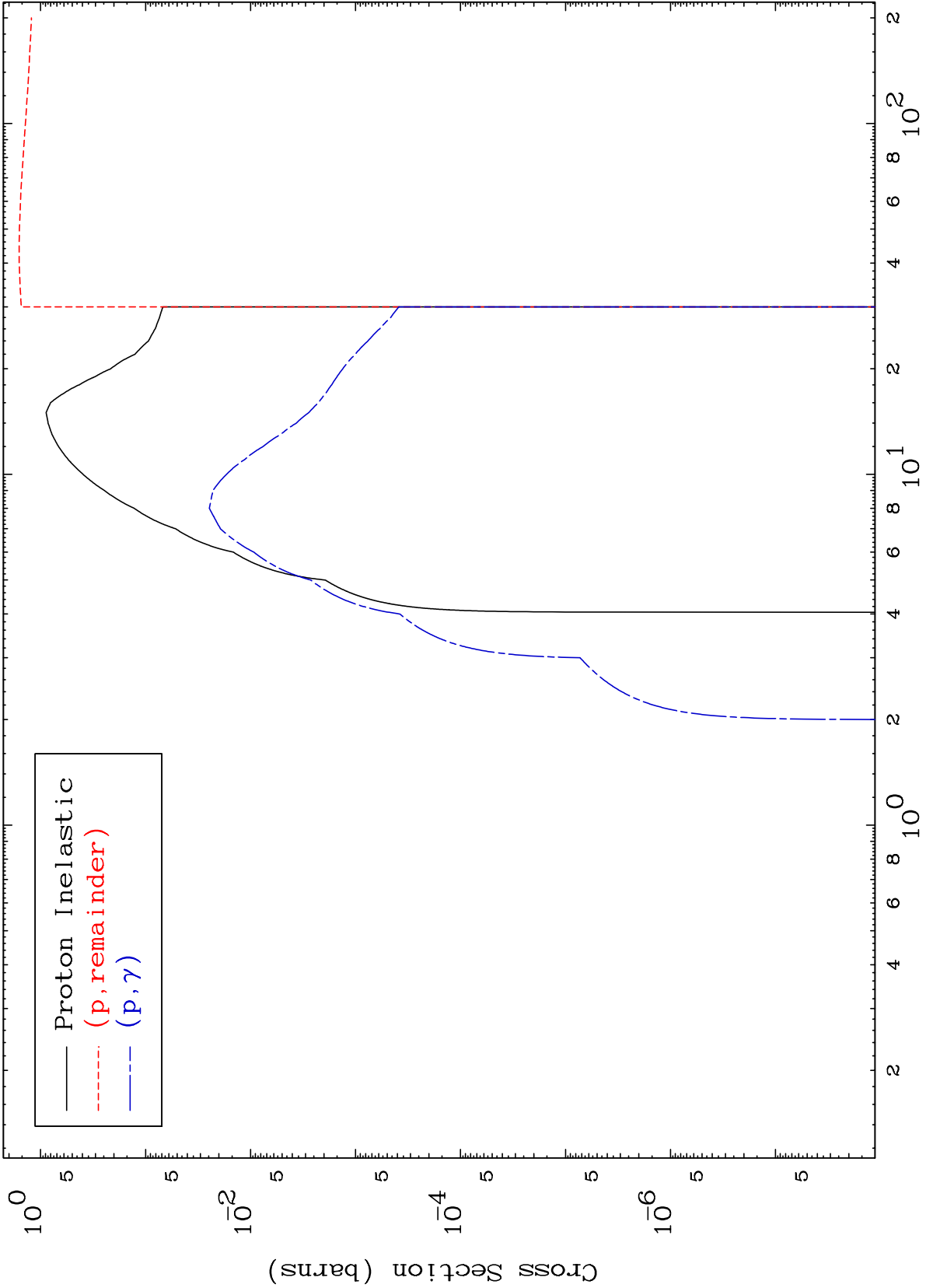
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Press Mouse Button to Start

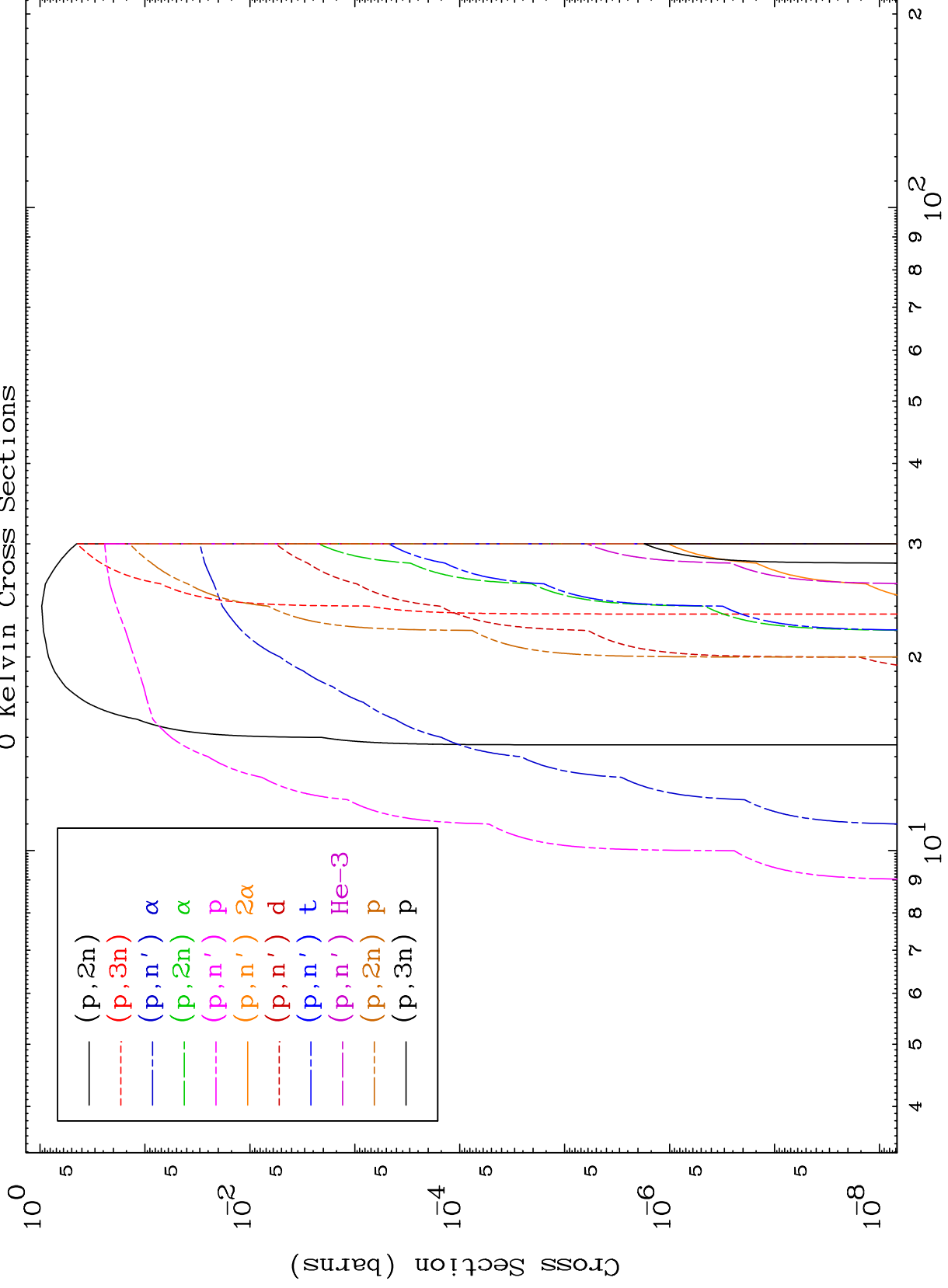
MAT 5823

Proton Major  
0 Kelvin Cross Sections

58-Ce-135



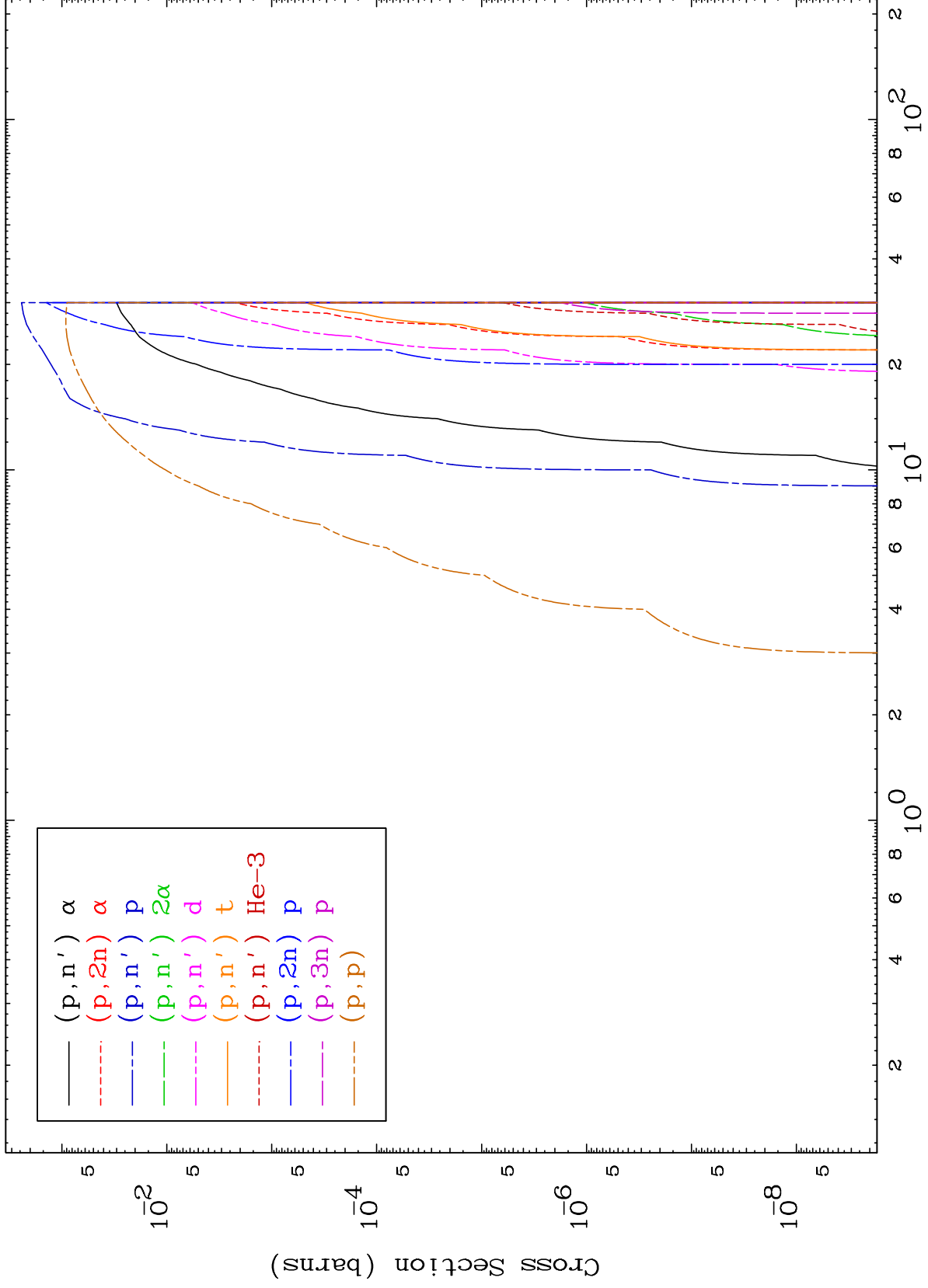
— Proton Inelastic  
- - - (p, remainder)  
- - - (p, γ)

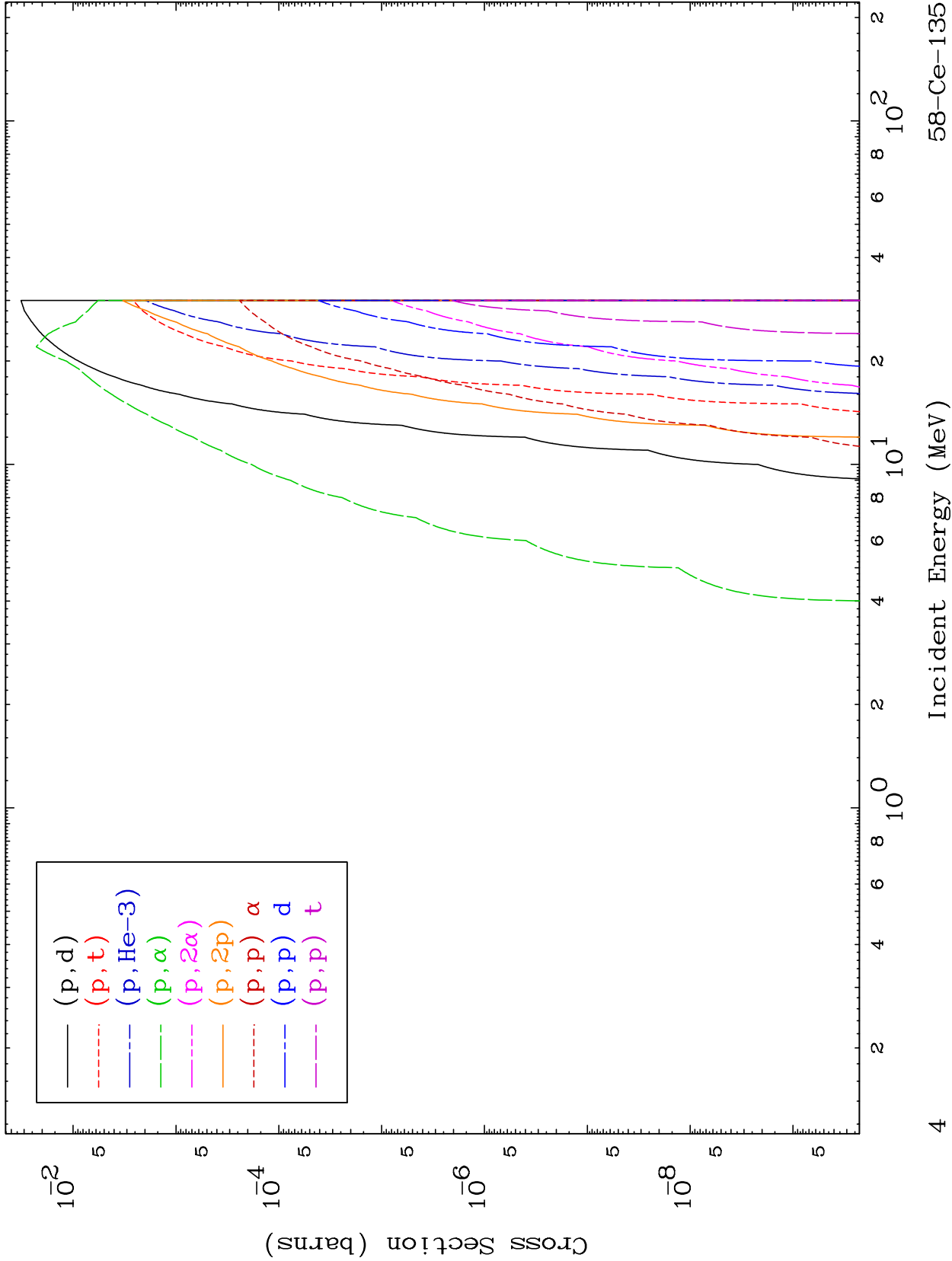


MAT 5823

Proton Charged Particle  
0 Kelvin Cross Sections

58-Ce-135



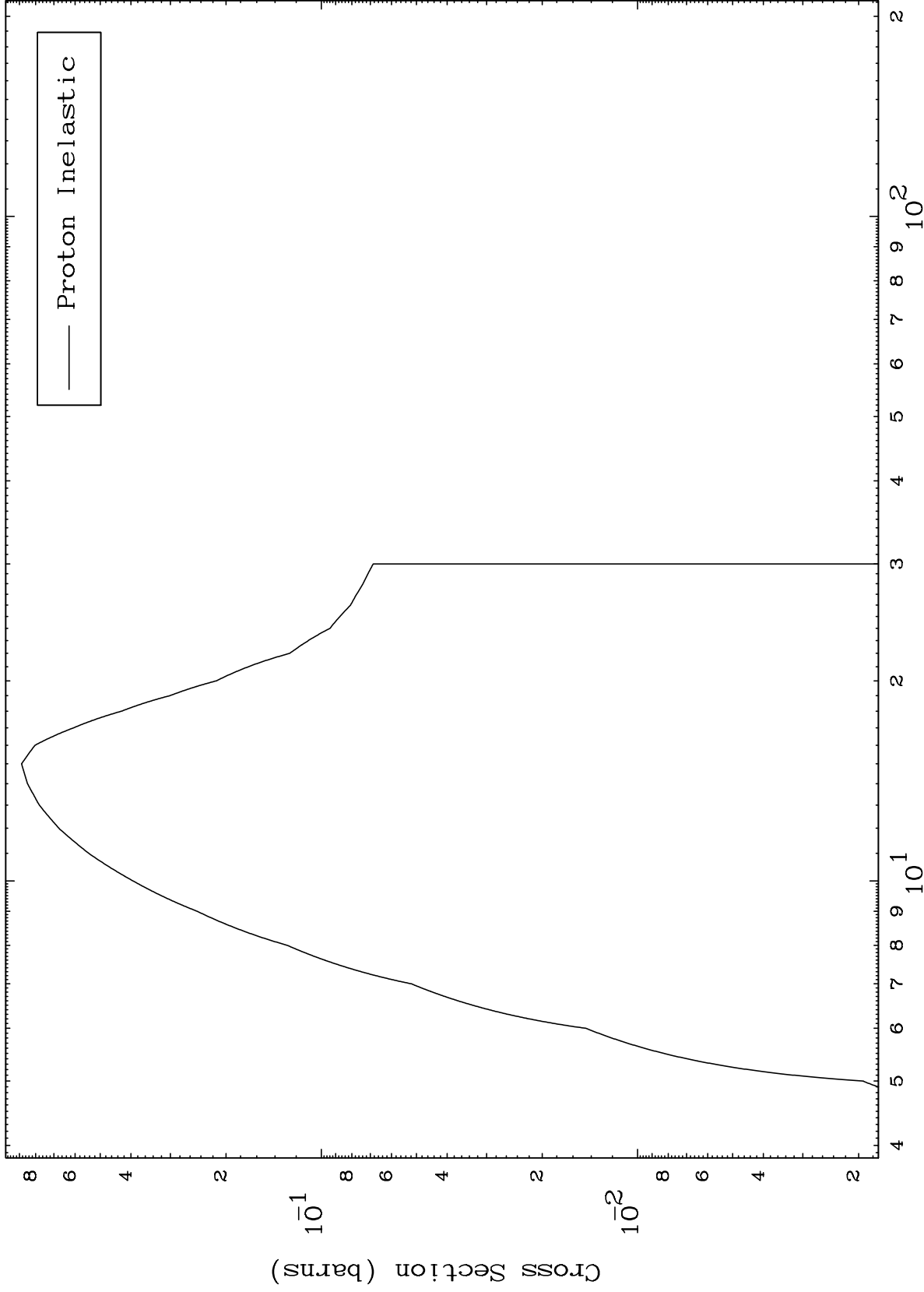


MAT 5823

(p,n') Level

58-Ce-135

0 Kelvin Cross Sections



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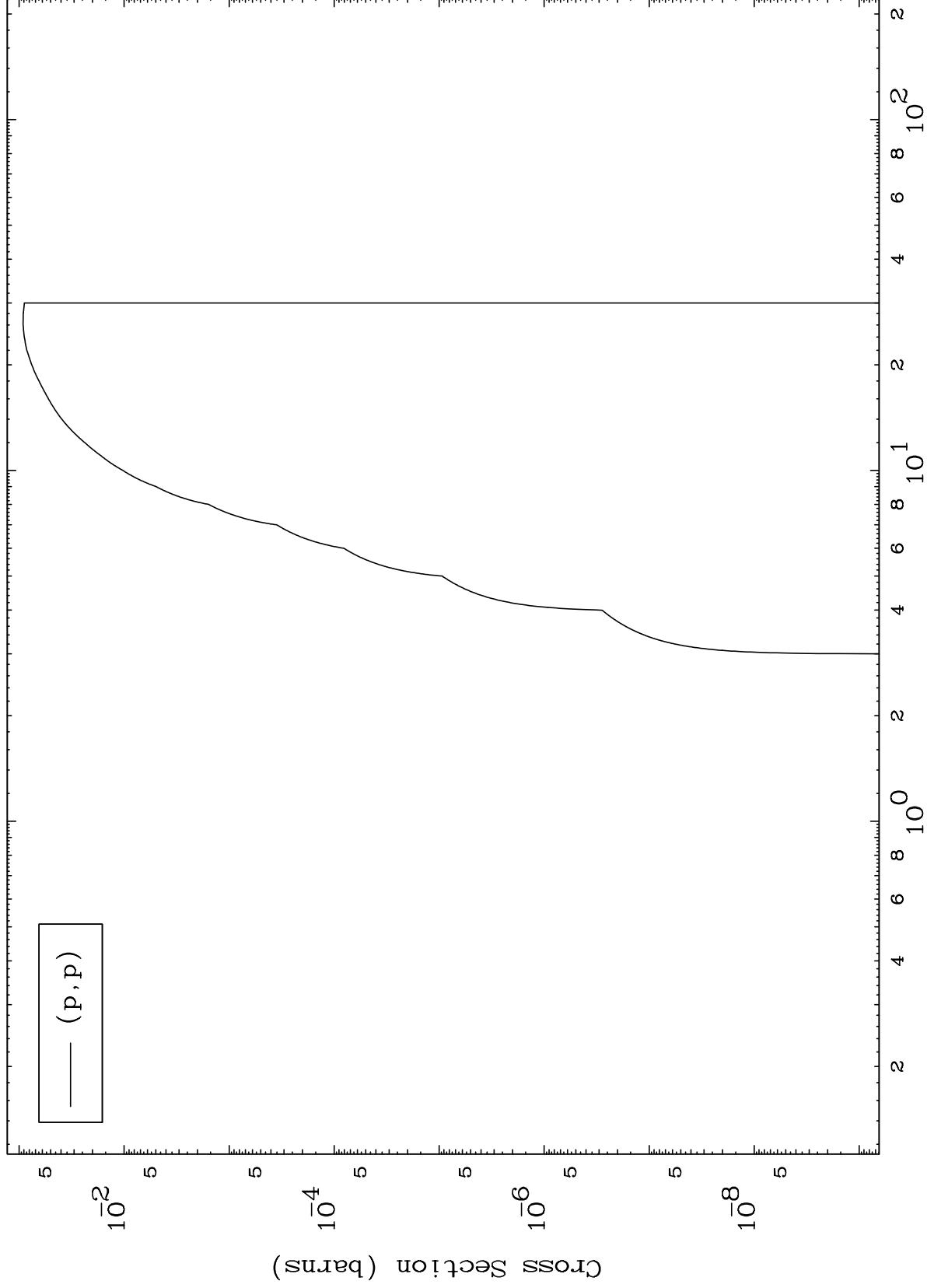
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,p) Levels  
0 Kelvin Cross Sections

58-Ce-135



6

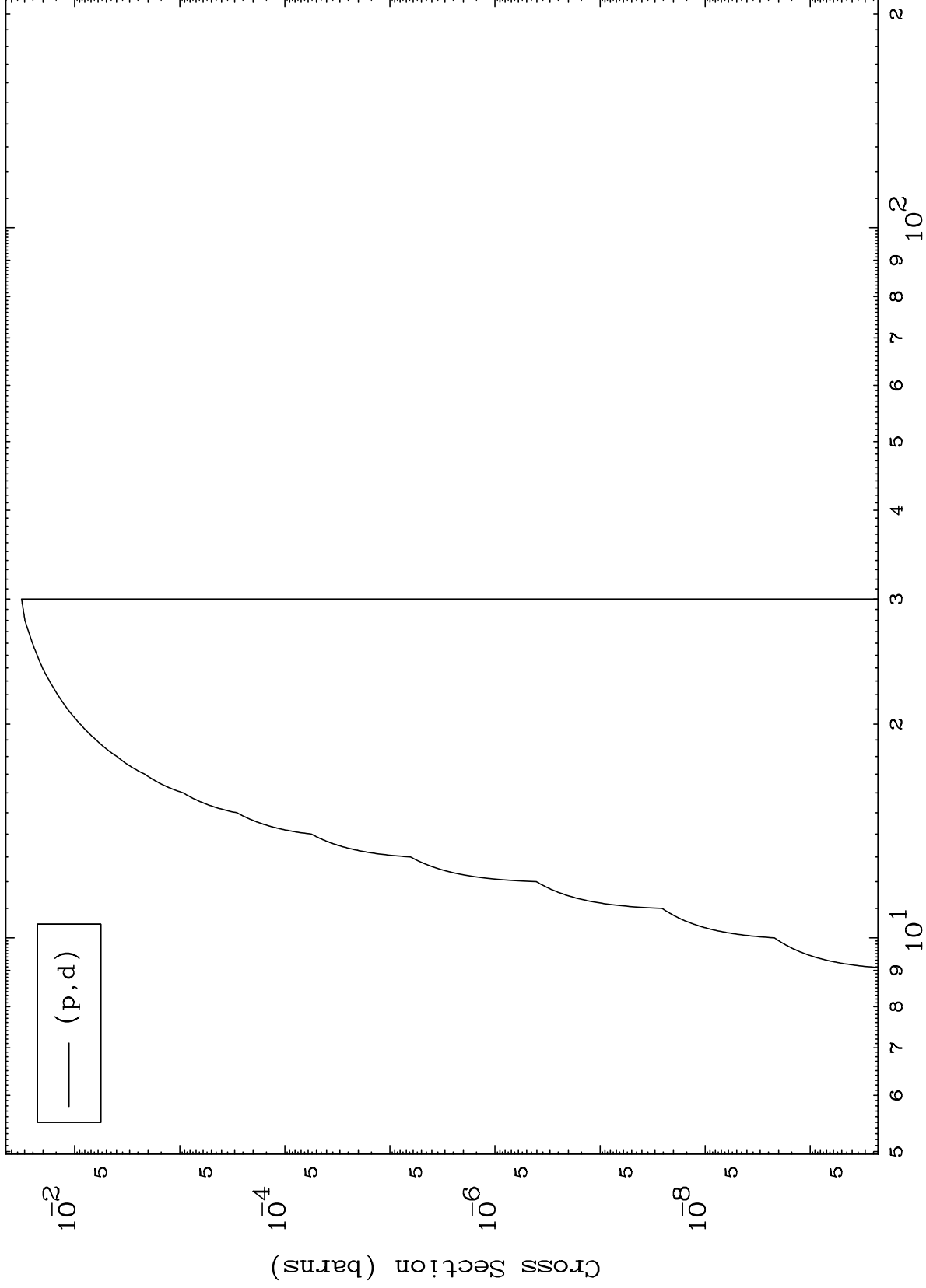
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,d) Levels  
0 Kelvin Cross Sections

58-Ce-135



7

Incident Energy (MeV)

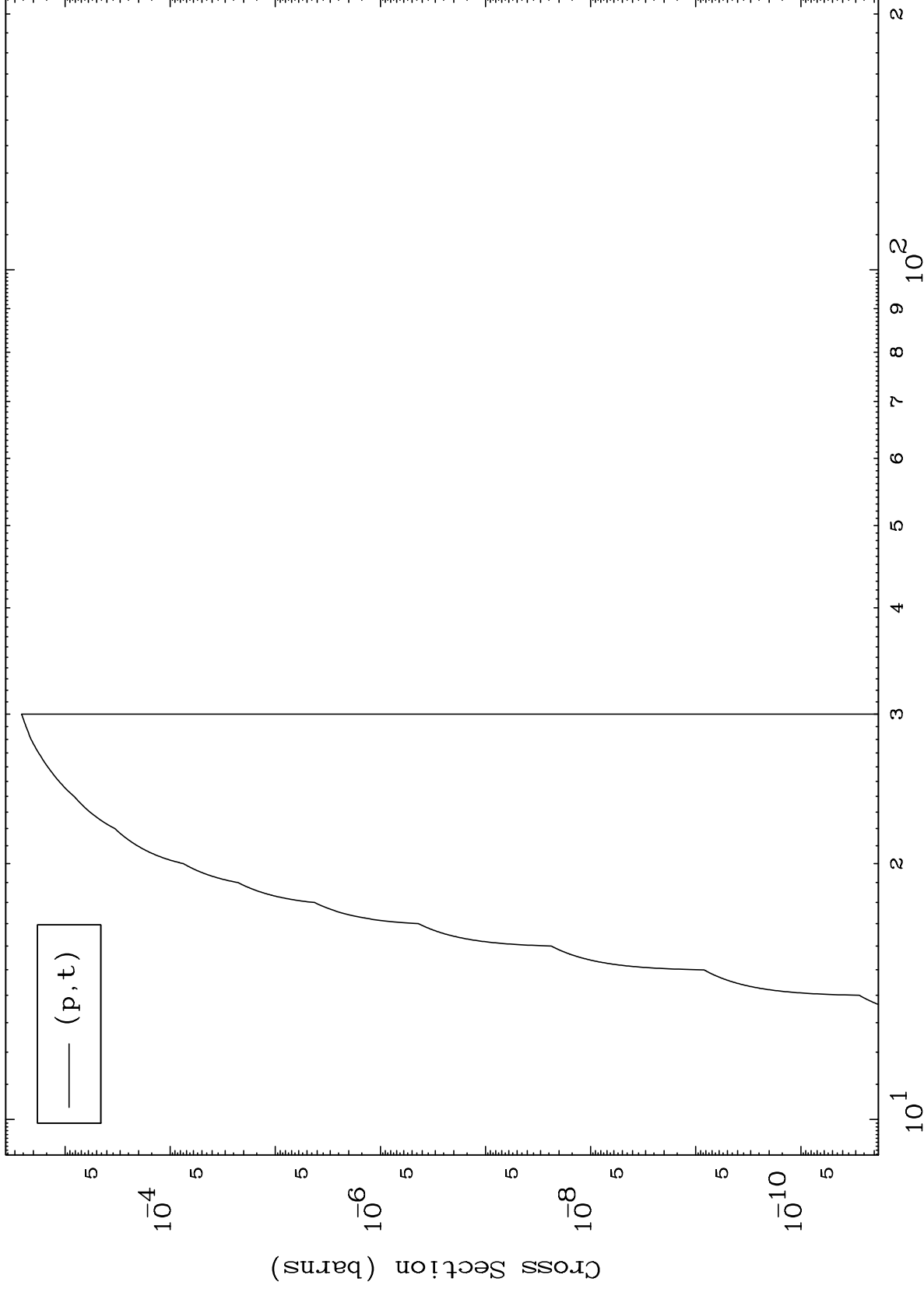
58-Ce-135



MAT 5823

(p,t) Levels  
0 Kelvin Cross Sections

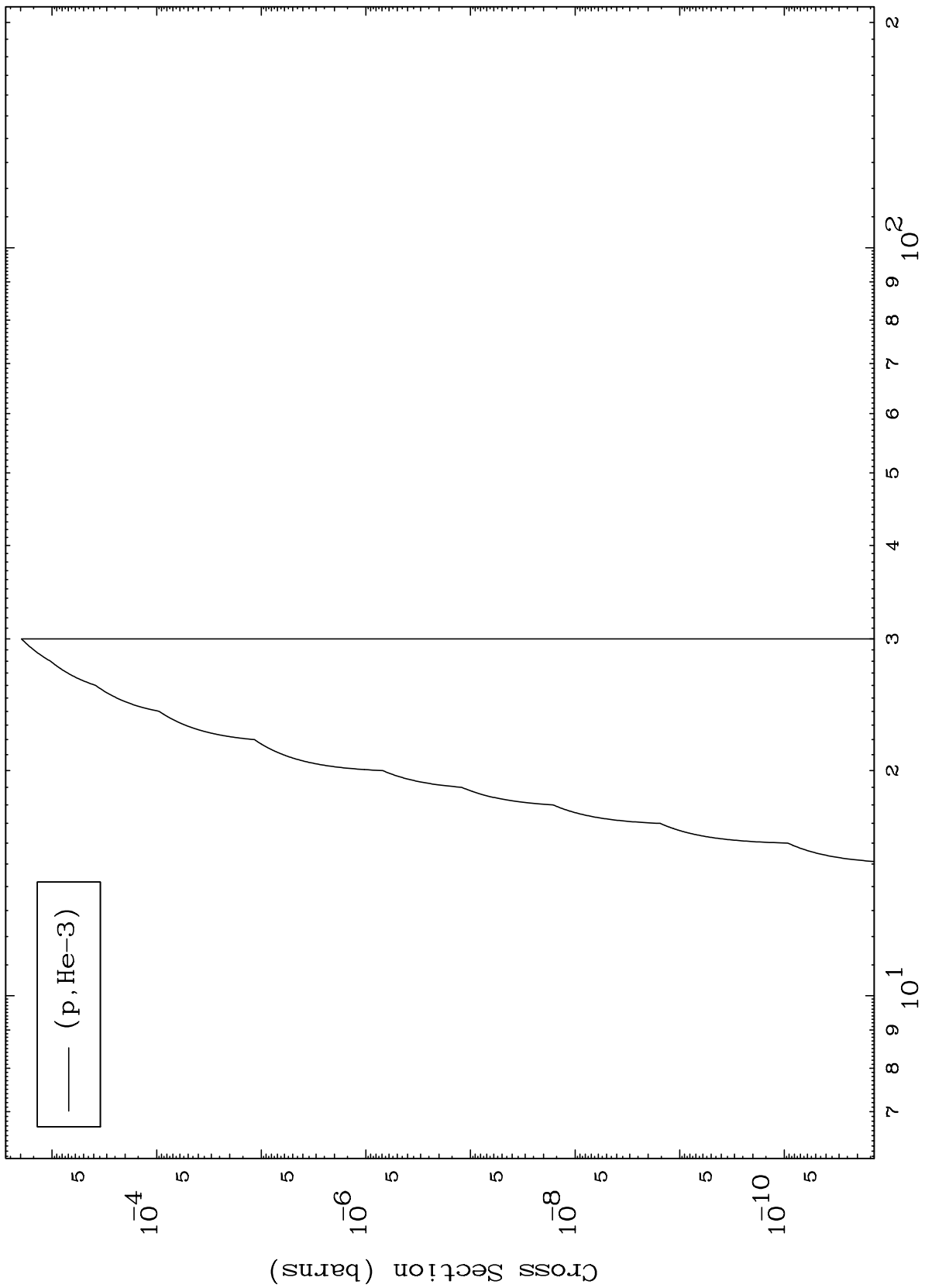
58-Ce-135



Incident Energy (MeV)

58-Ce-135

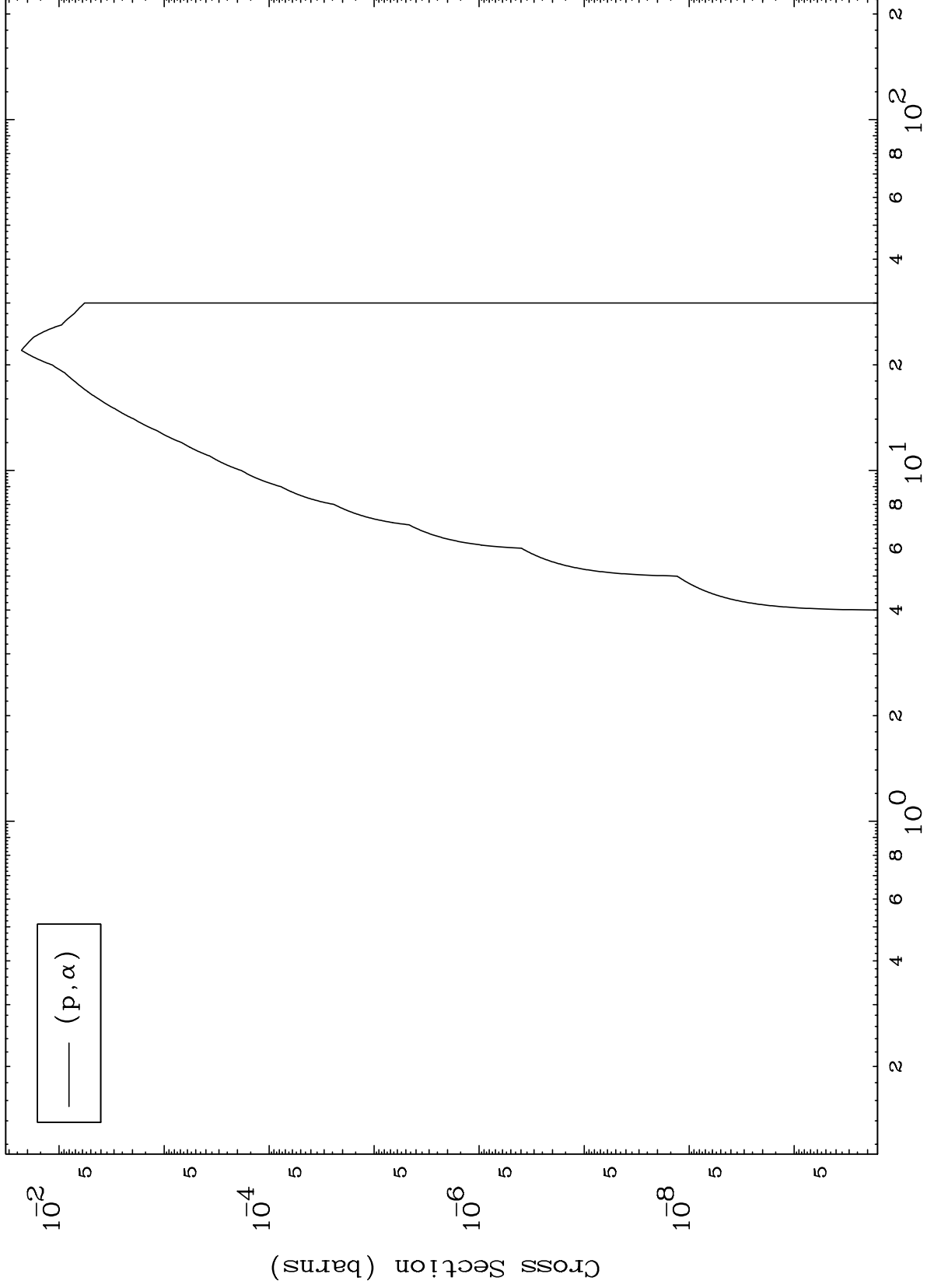
(p,He3) Levels  
0 Kelvin Cross Sections



MAT 5823

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

58-Ce-135



10

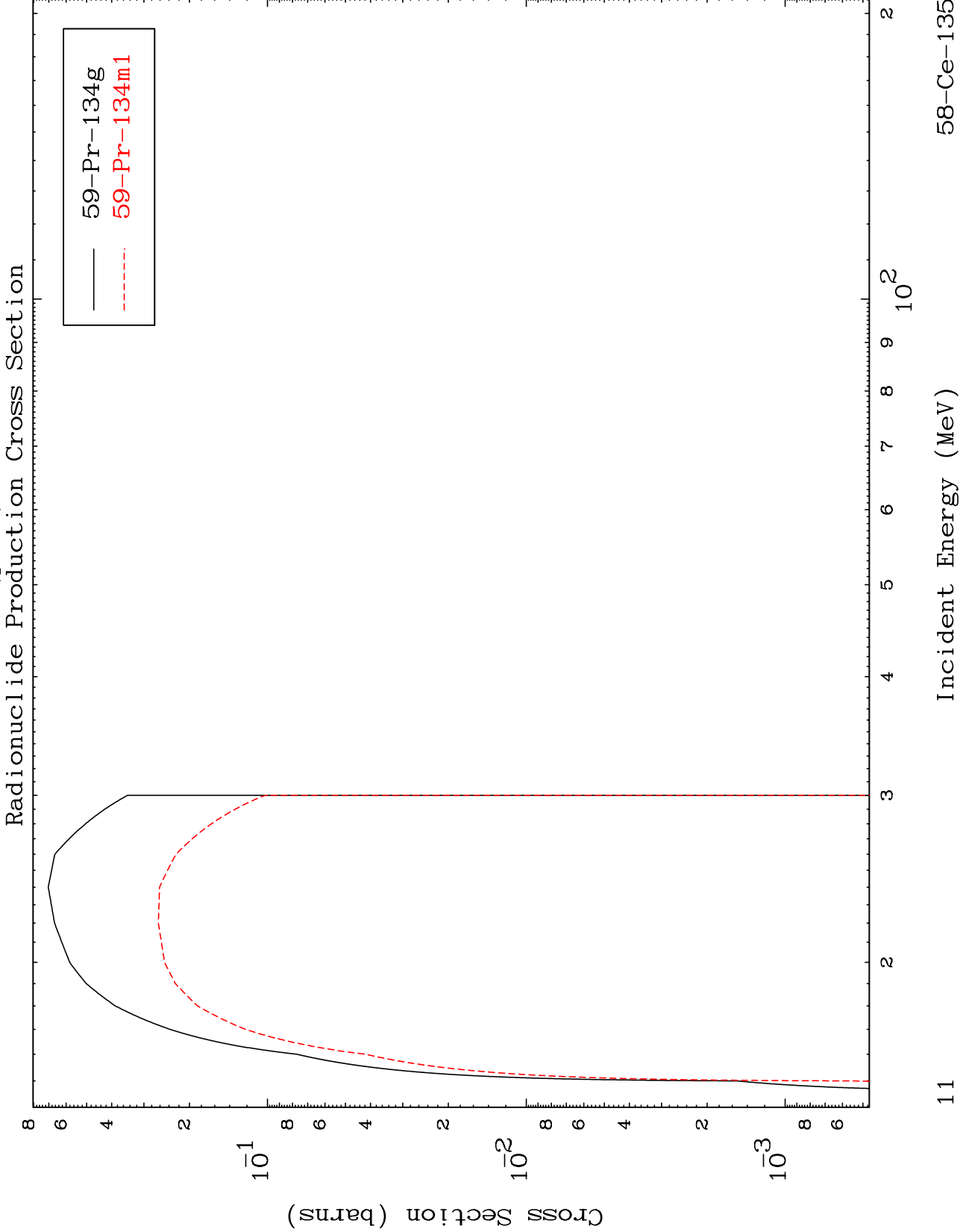
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,2n)

58-Ce-135

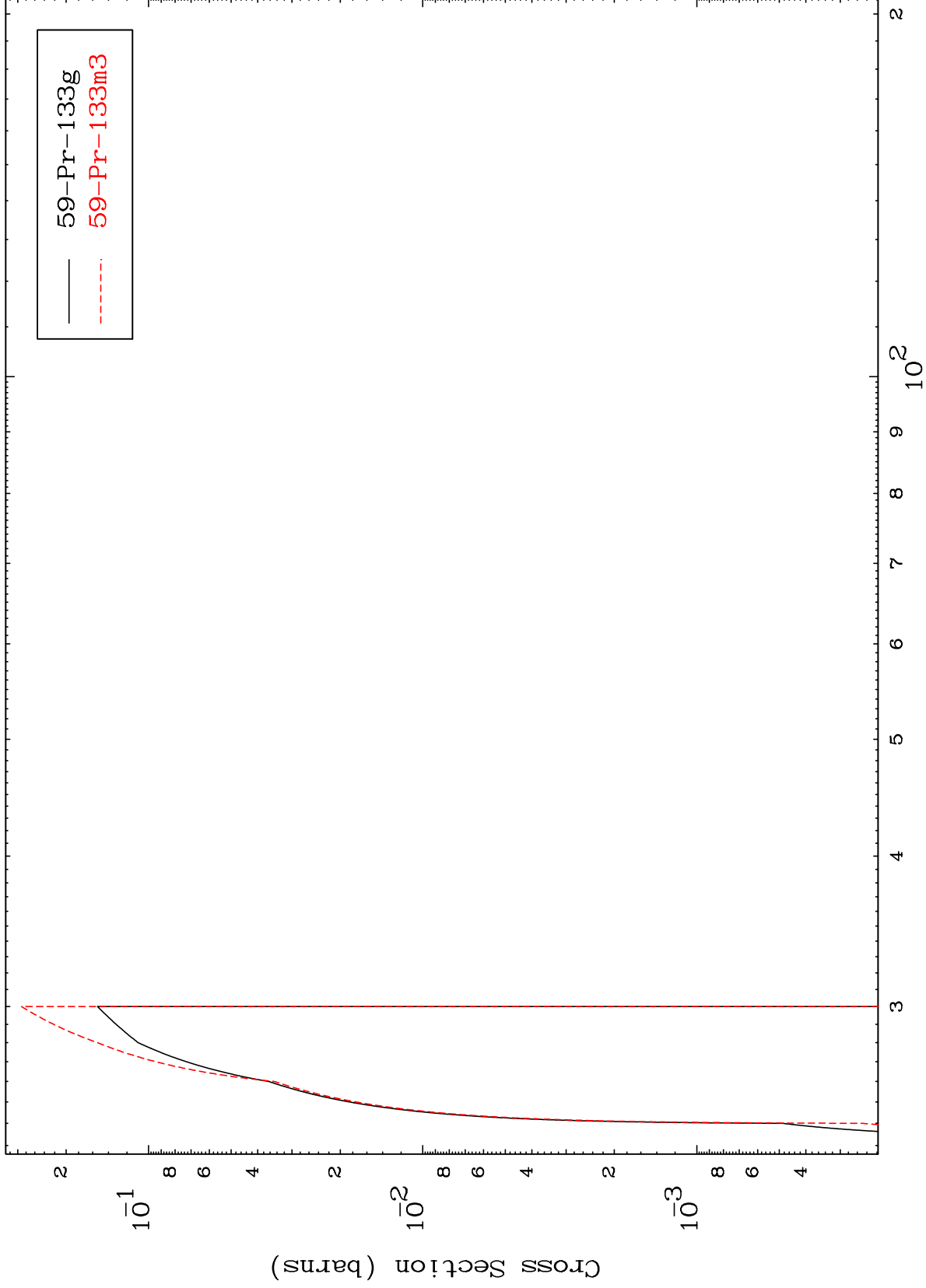


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(p,3n)

58-Ce-135

Radionuclide Production Cross Section



12

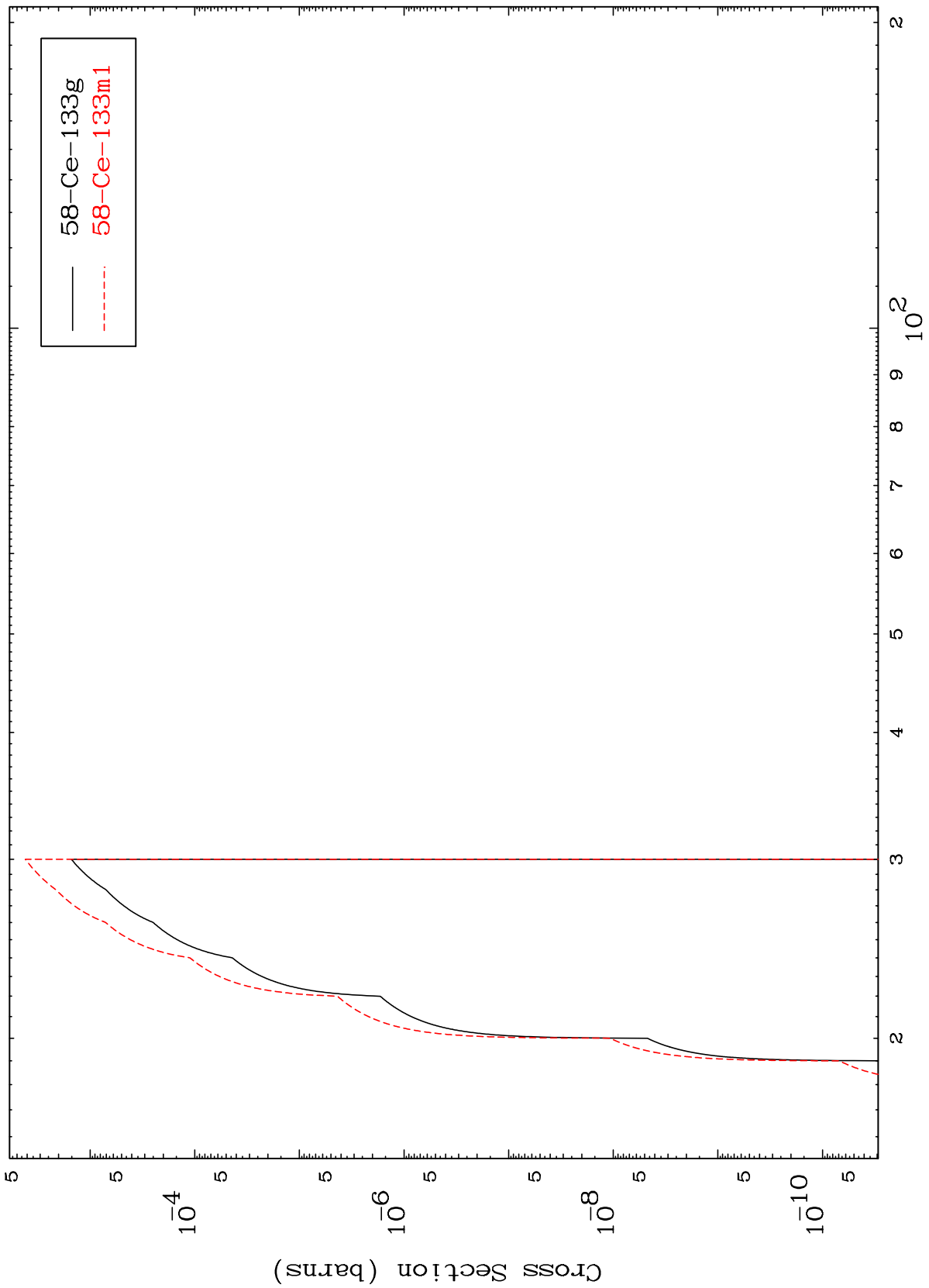
Incident Energy (MeV)

58-Ce-135

MAT 5823

58-Ce-135

(p,n') d  
Radionuclide Production Cross Section



58-Ce-135

Incident Energy (MeV)

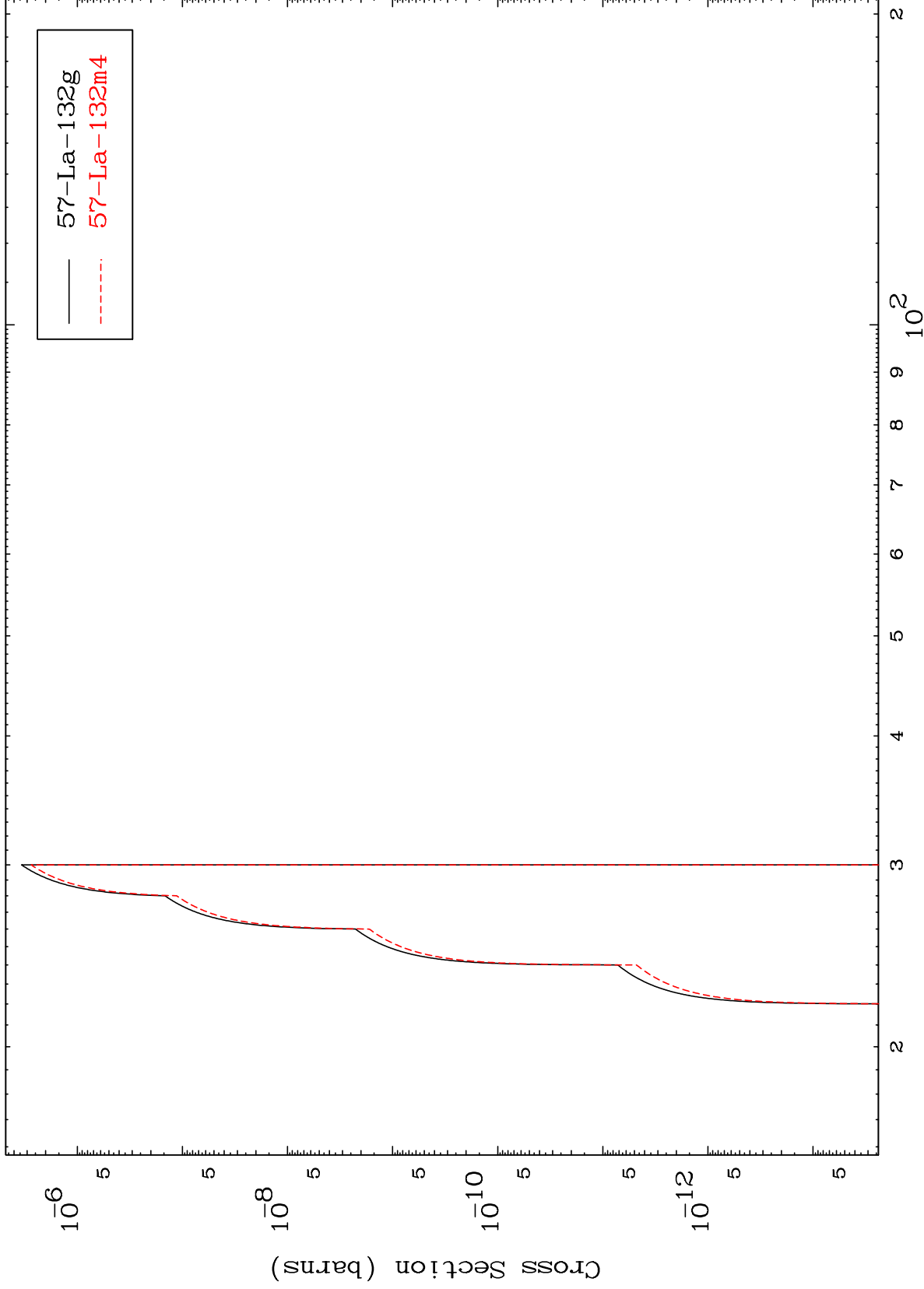
13

MAT 5823

(p,n') He-3

58-Ce-135

Radionuclide Production Cross Section



14

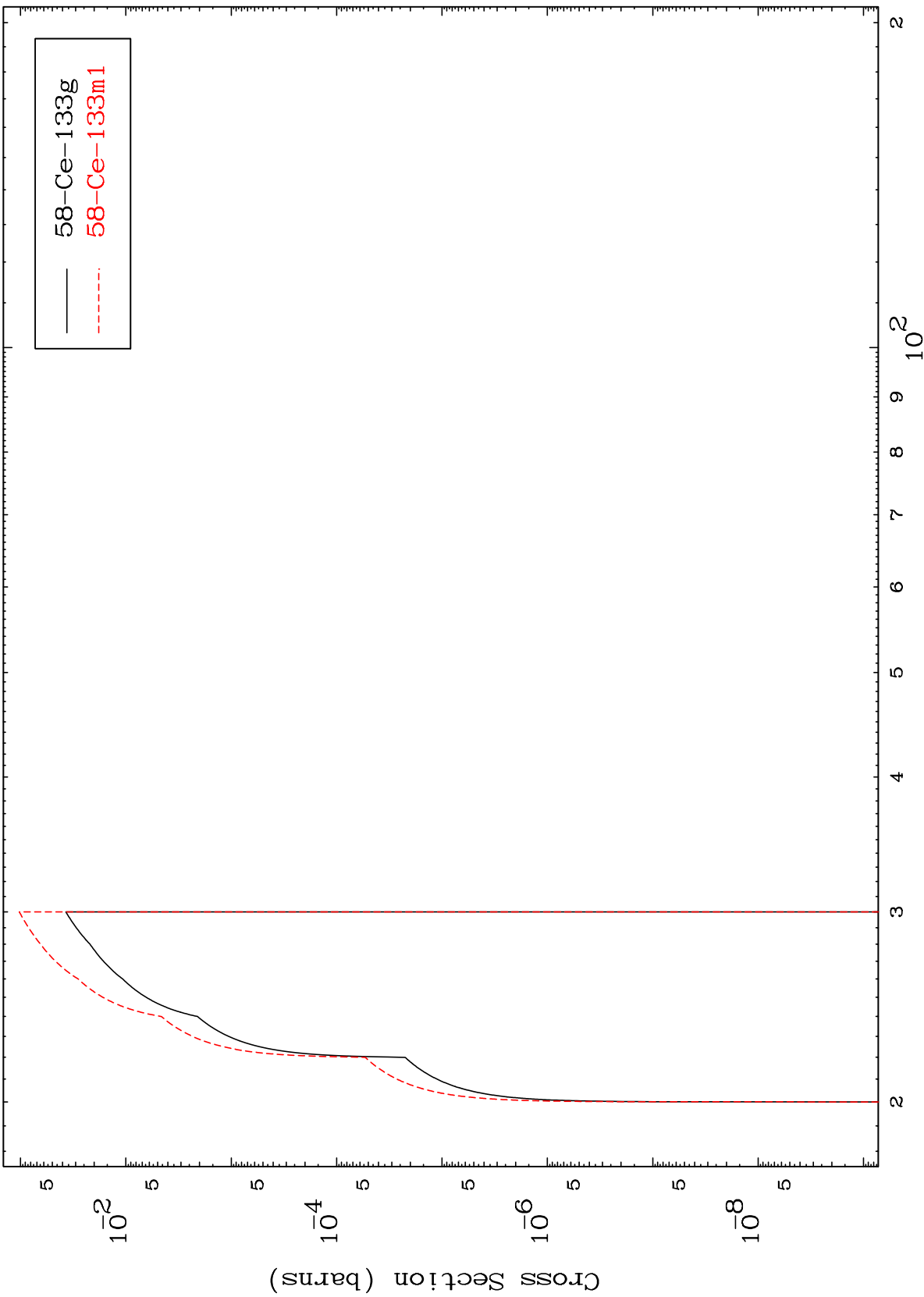
Incident Energy (MeV)

58-Ce-135

MAT 5823

58-Ce-135

(p,2n) p  
Radionuclide Production Cross Section



58-Ce-135

Incident Energy (MeV)

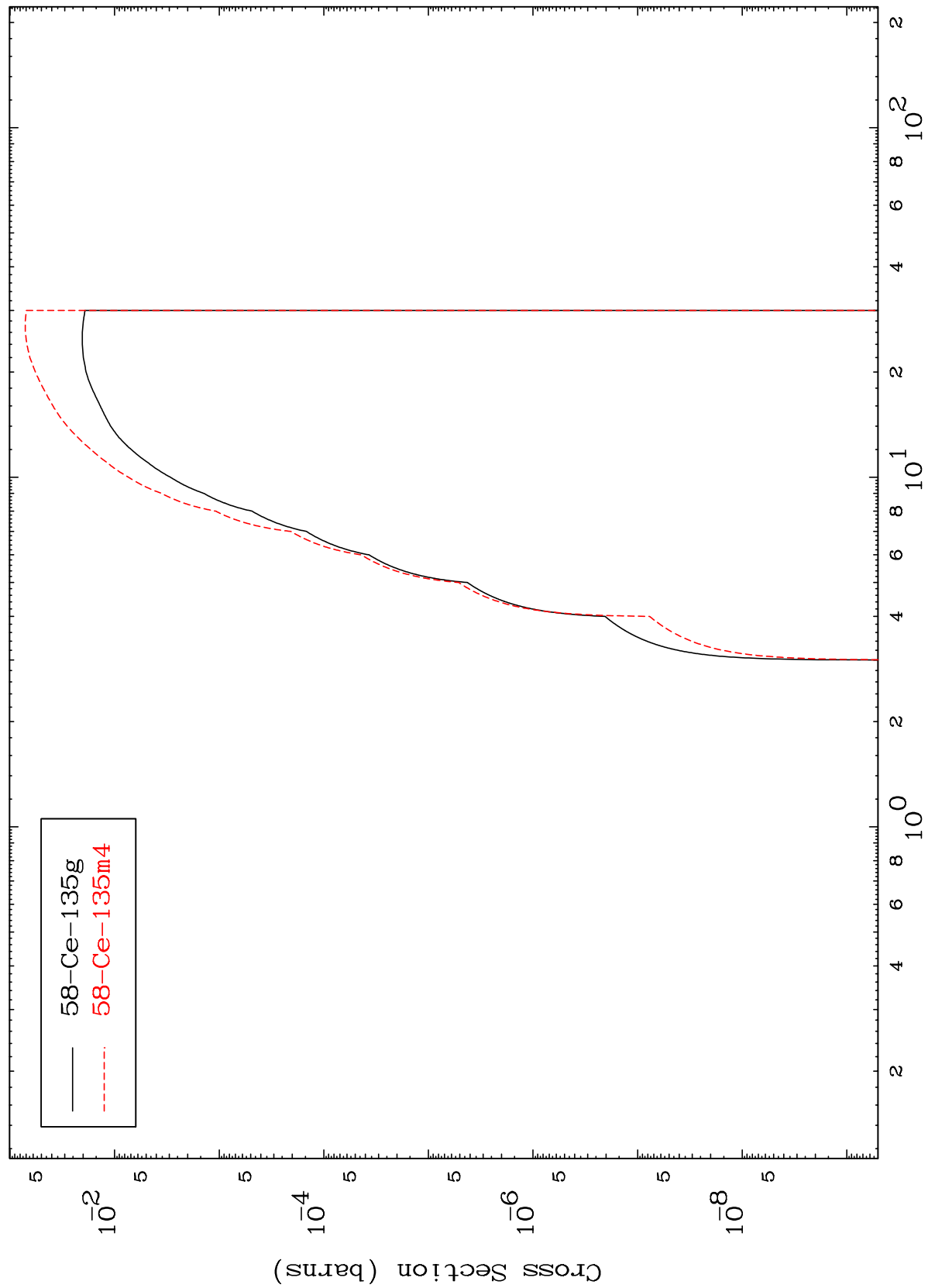
15



MAT 5823

58-Ce-135

(p,p)  
Radionuclide Production Cross Section



58-Ce-135

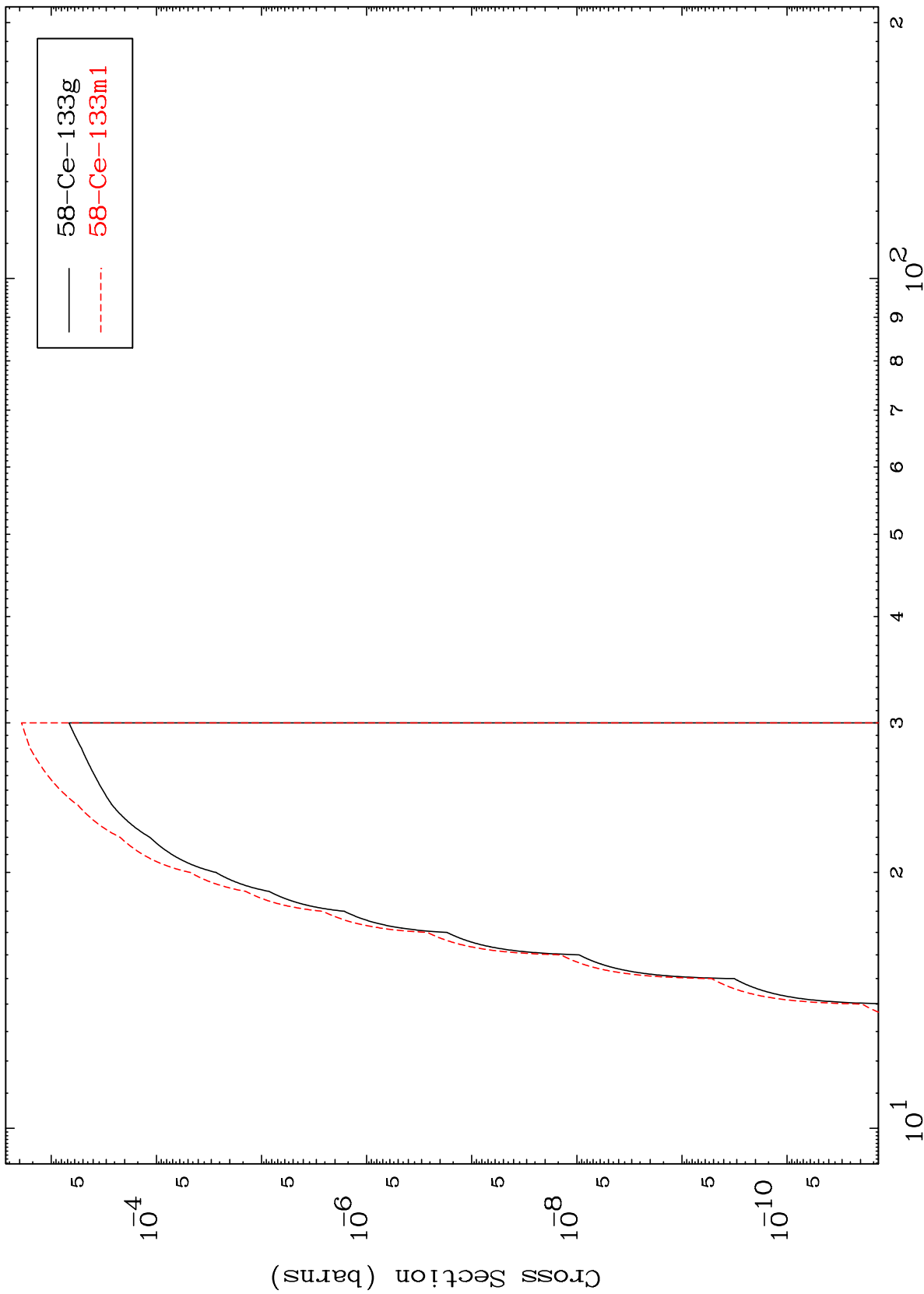
Incident Energy (MeV)

16

MAT 5823

58-Ce-135

(p, t)  
Radionuclide Production Cross Section



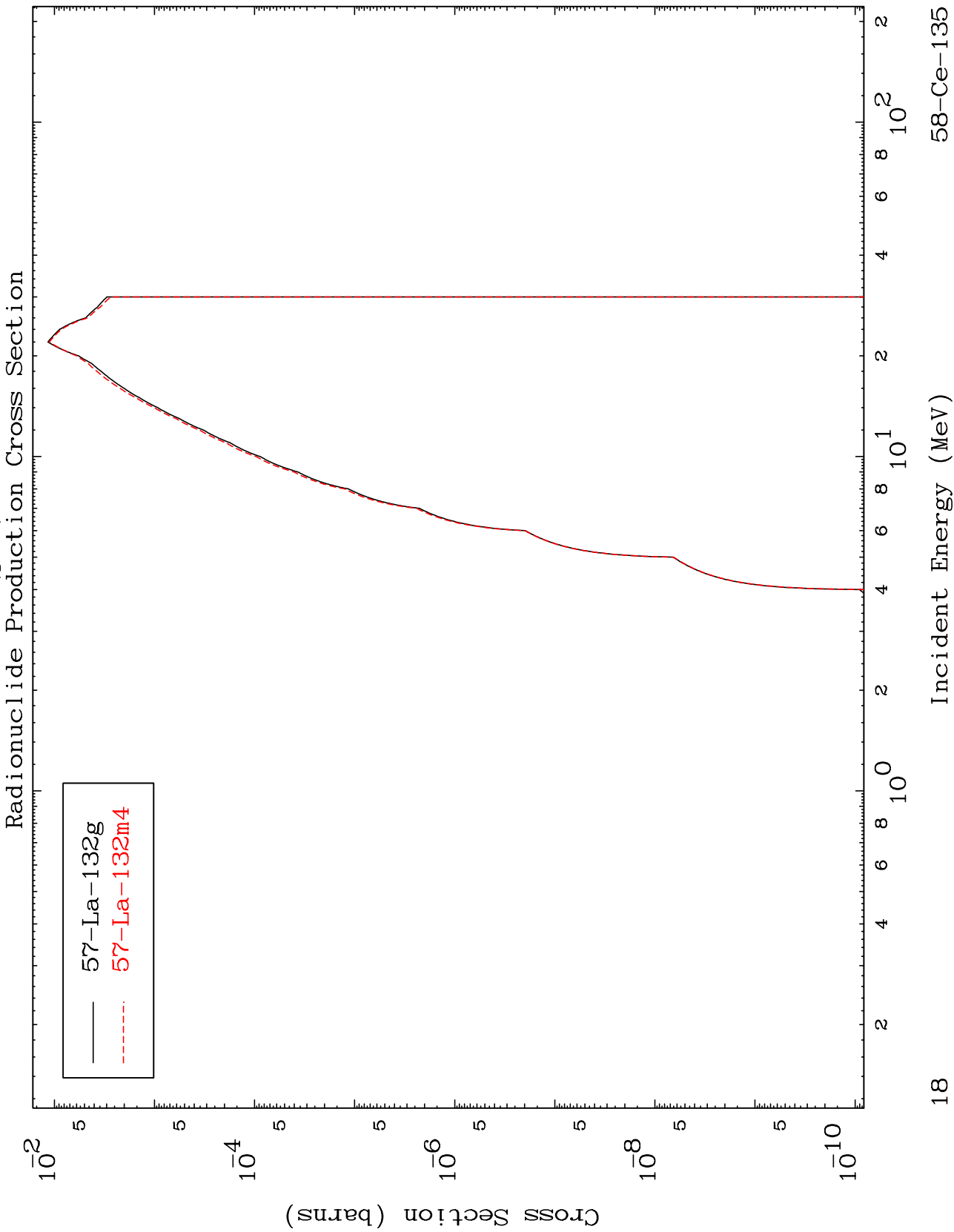
58-Ce-135

Incident Energy (MeV)

17

MAT 5823

58-Ce-135

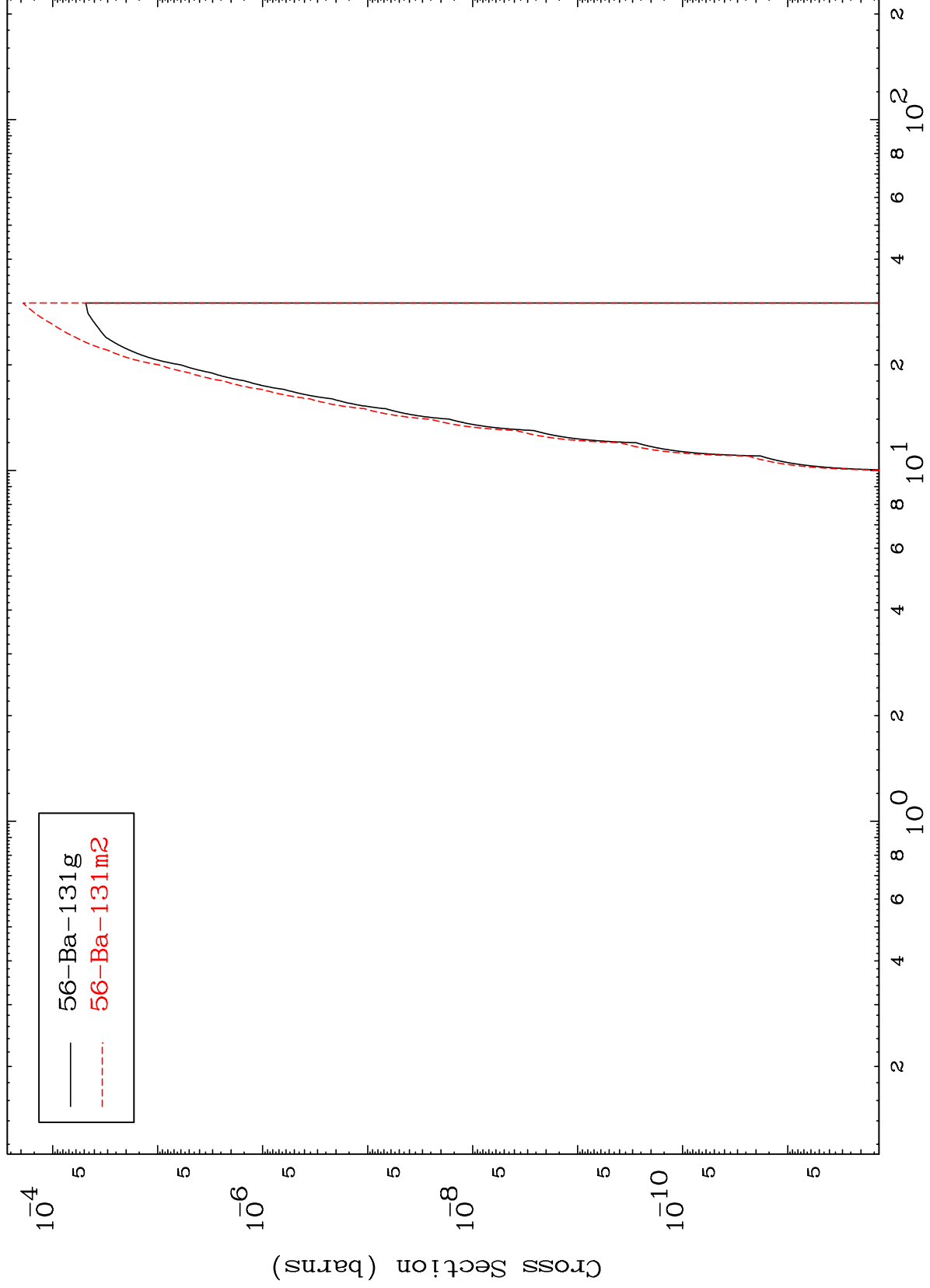


MAT 5823

(p,p)  $\alpha$

58-Ce-135

Radionuclide Production Cross Section



19

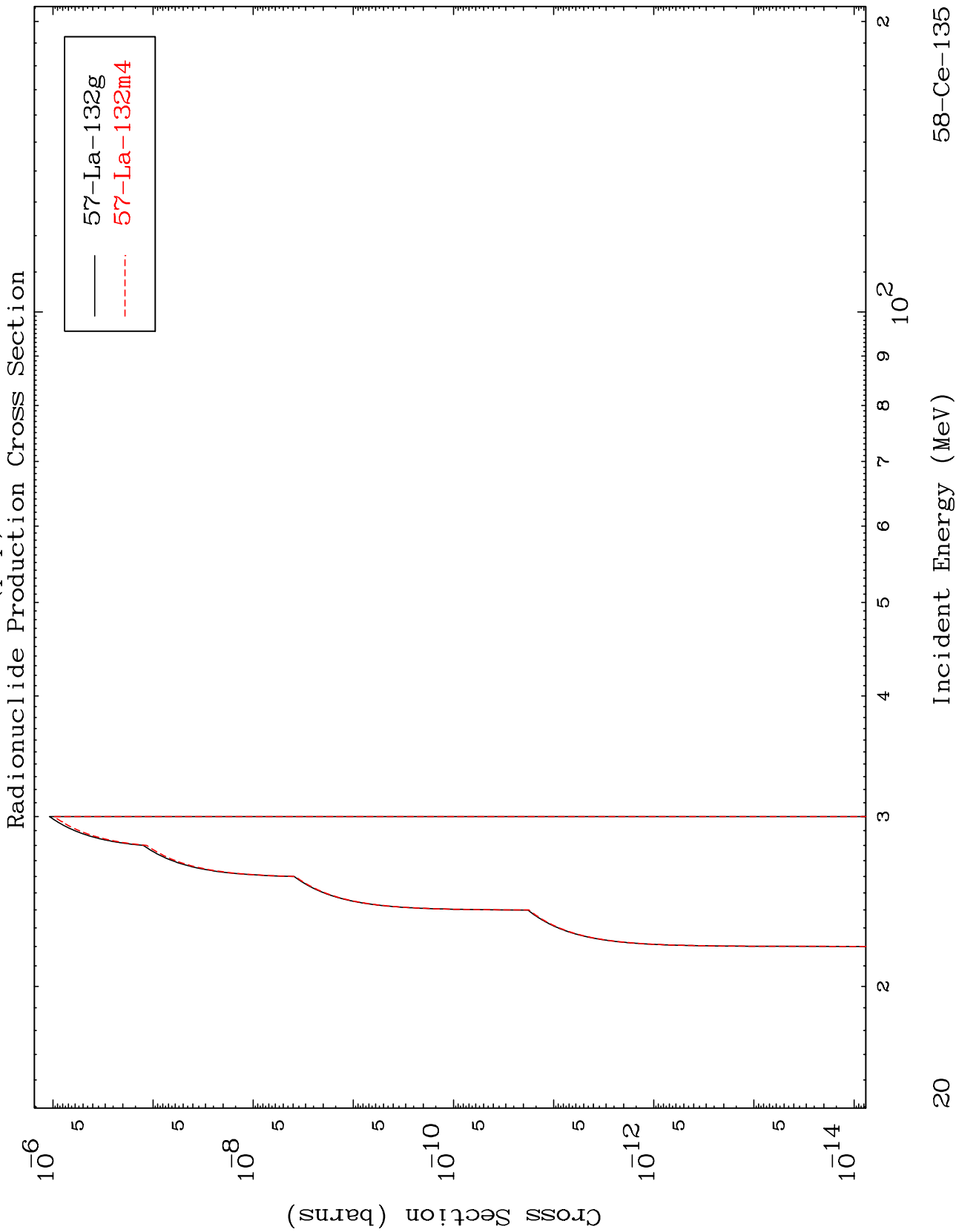
Incident Energy (MeV)

58-Ce-135

MAT 5823

(p,p) t

58-Ce-135



20

Incident Energy (MeV)

58-Ce-135