

Program EVALPLOT  
(Version 2018-1)

by

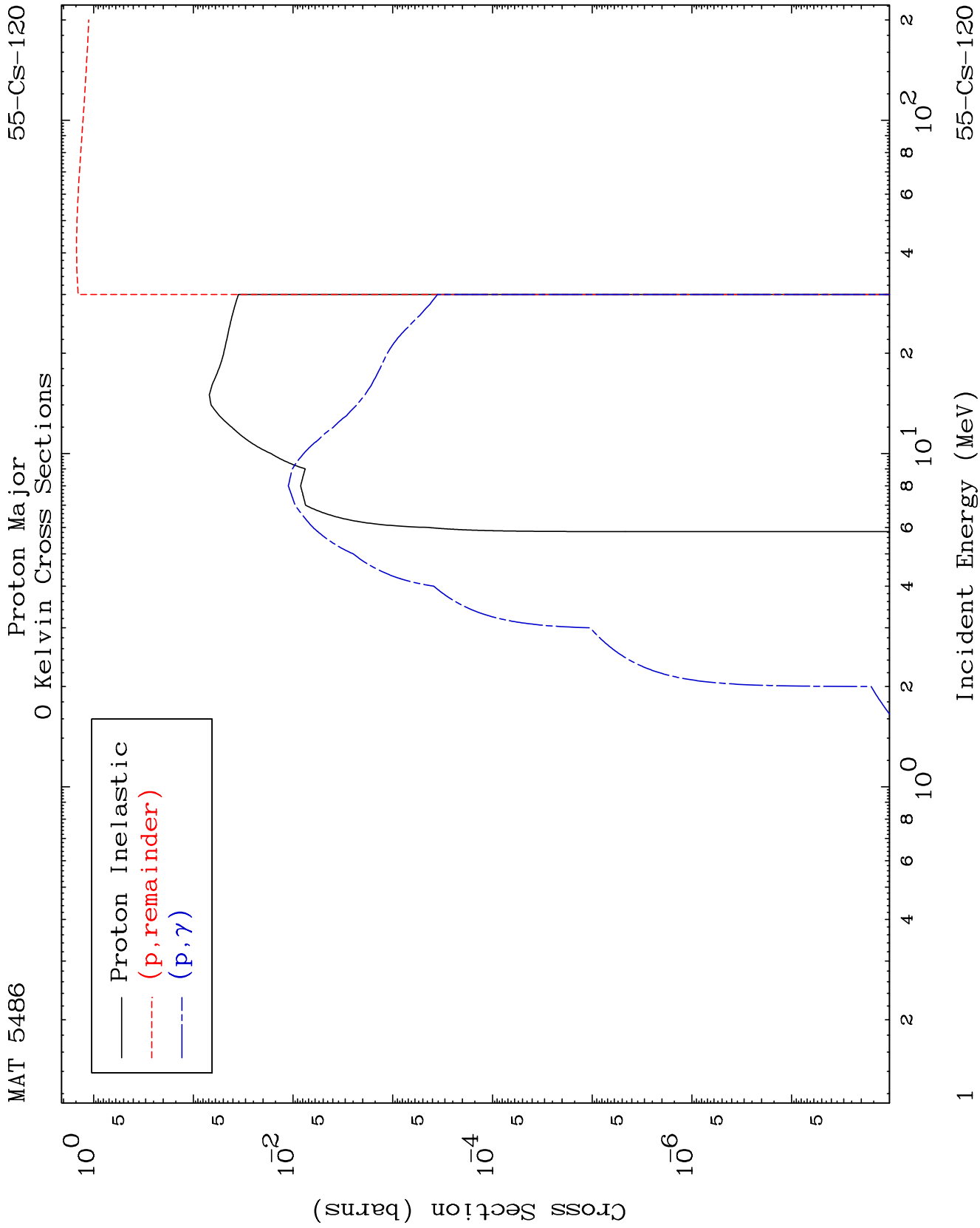
Dermott E. Cullen  
(Present Contact Information)

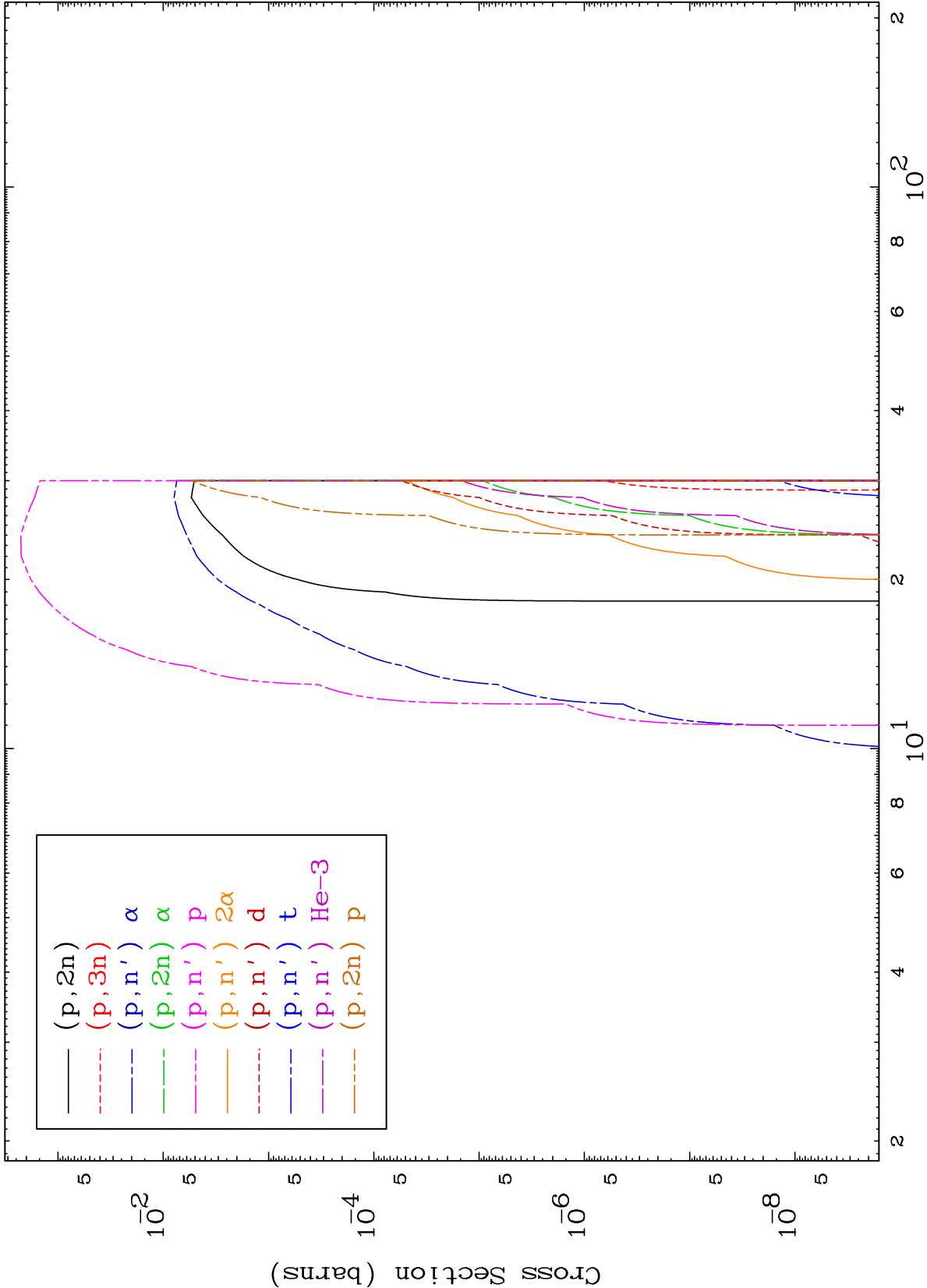
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

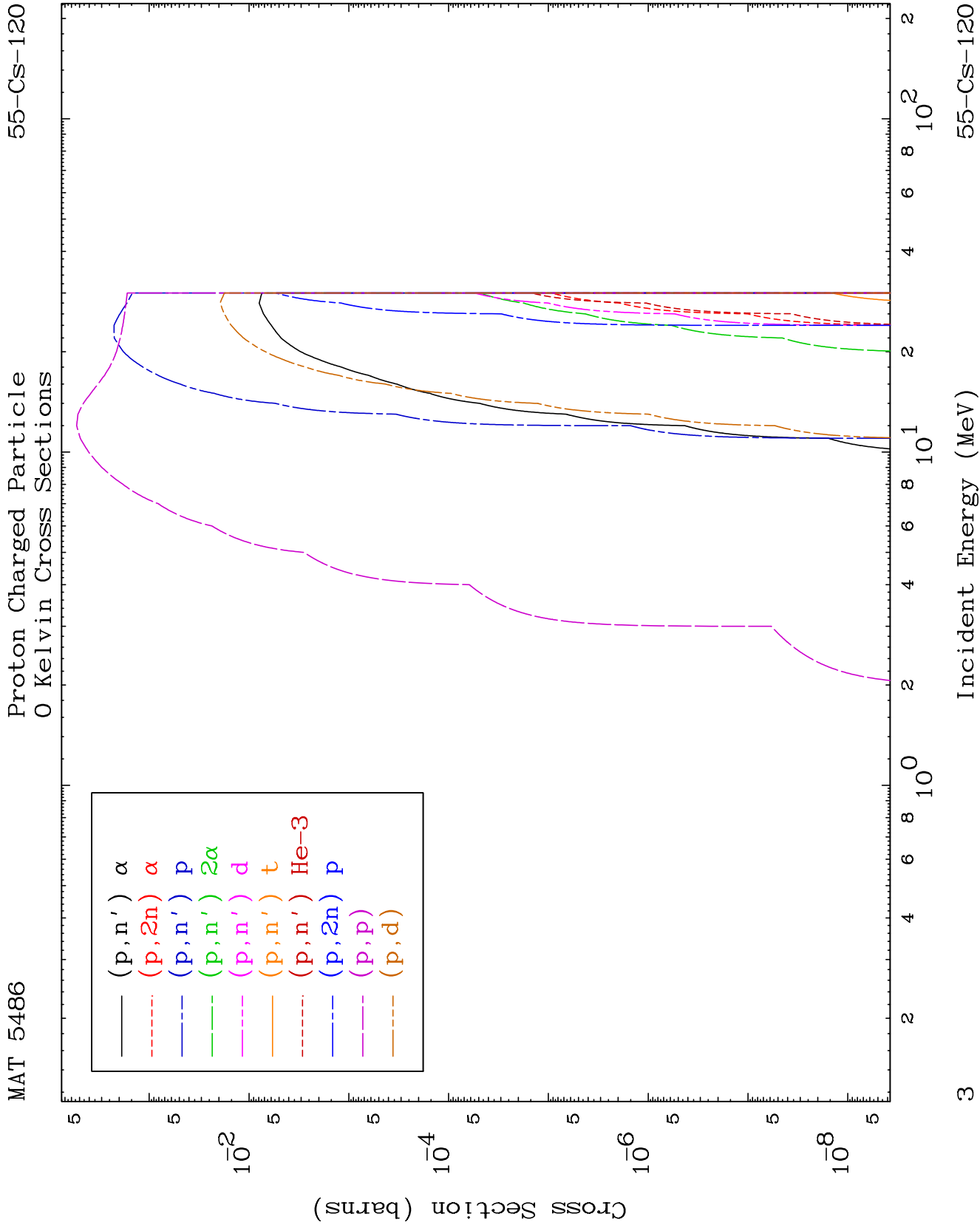
Tele: 925-443-1911

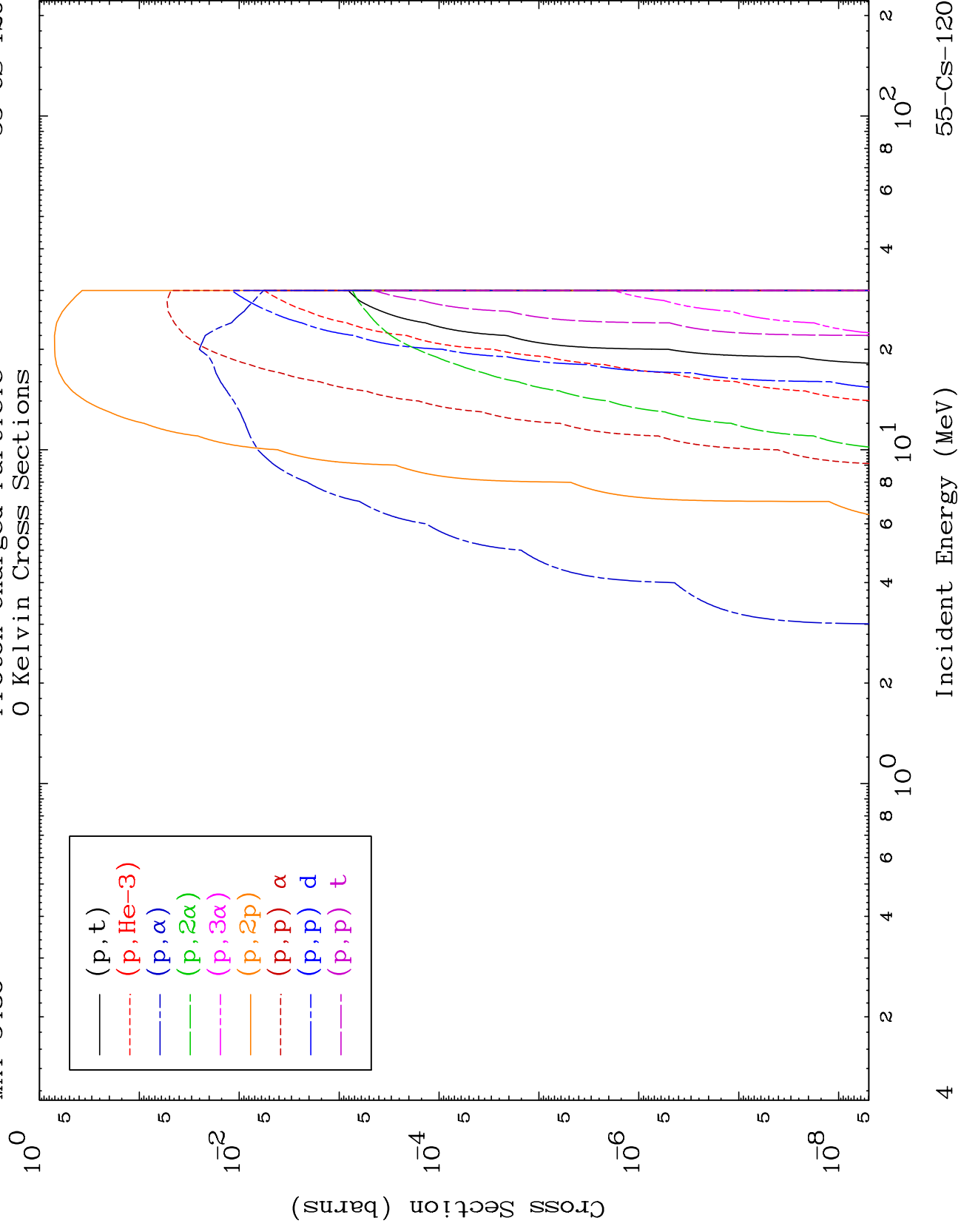
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start





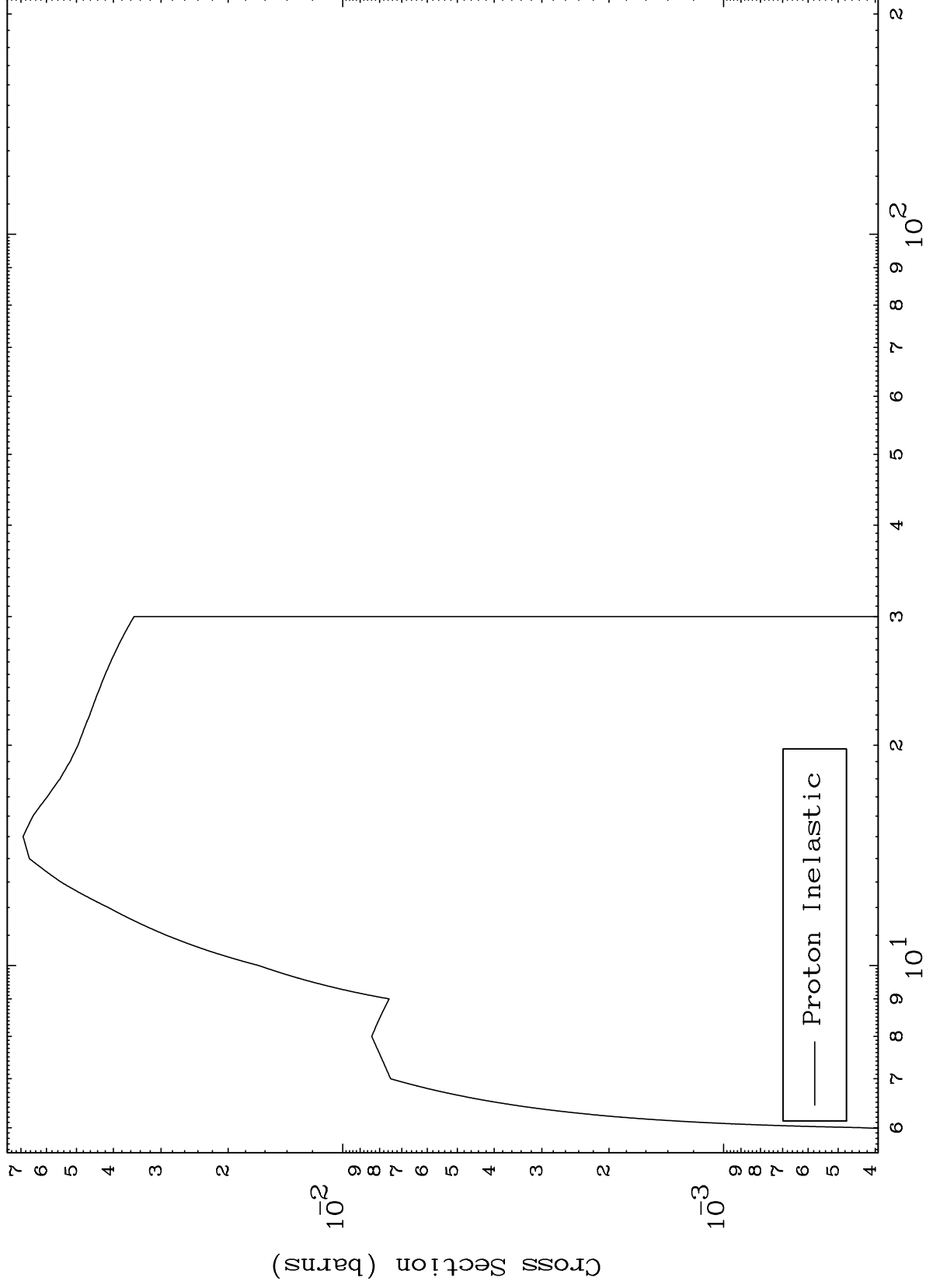




MAT 5486

55-Cs-120

(p,n') Level  
0 Kelvin Cross Sections



55-Cs-120

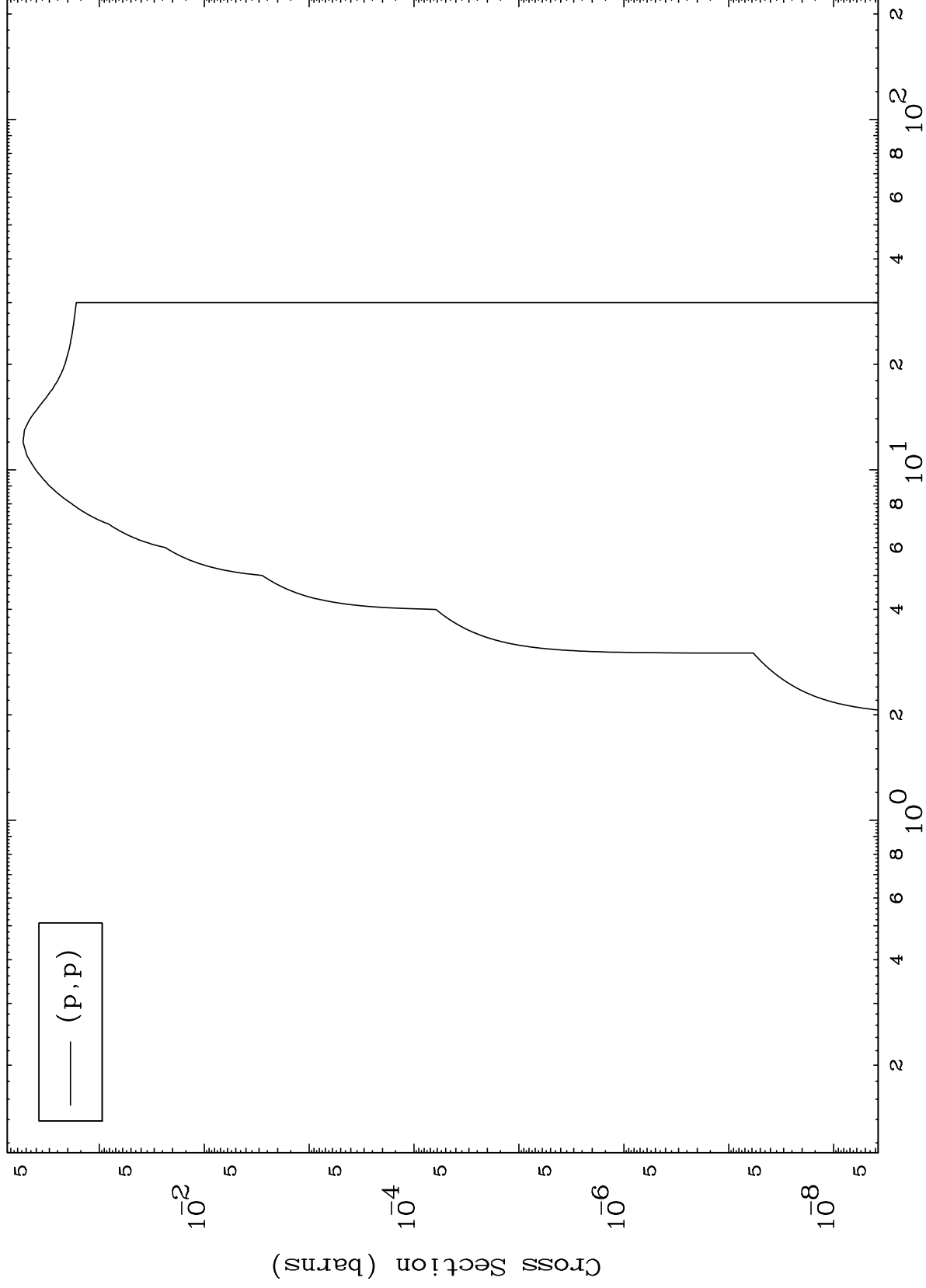
Incident Energy (MeV)

5

MAT 5486

55-Cs-120

(p,p) Levels  
0 Kelvin Cross Sections



55-Cs-120

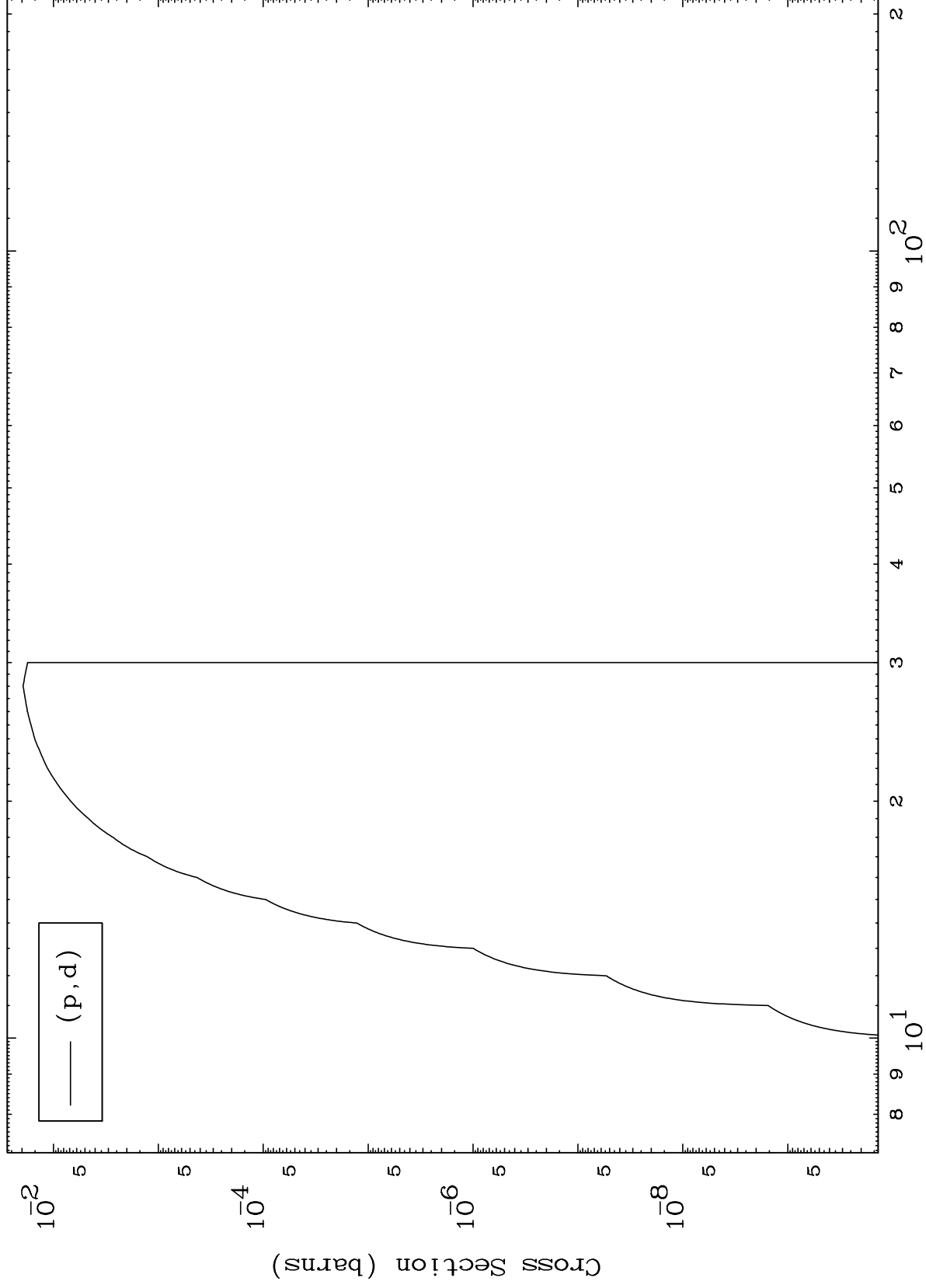
Incident Energy (MeV)

6

MAT 5486

55-Cs-120

(p,d) Levels  
0 Kelvin Cross Sections



55-Cs-120

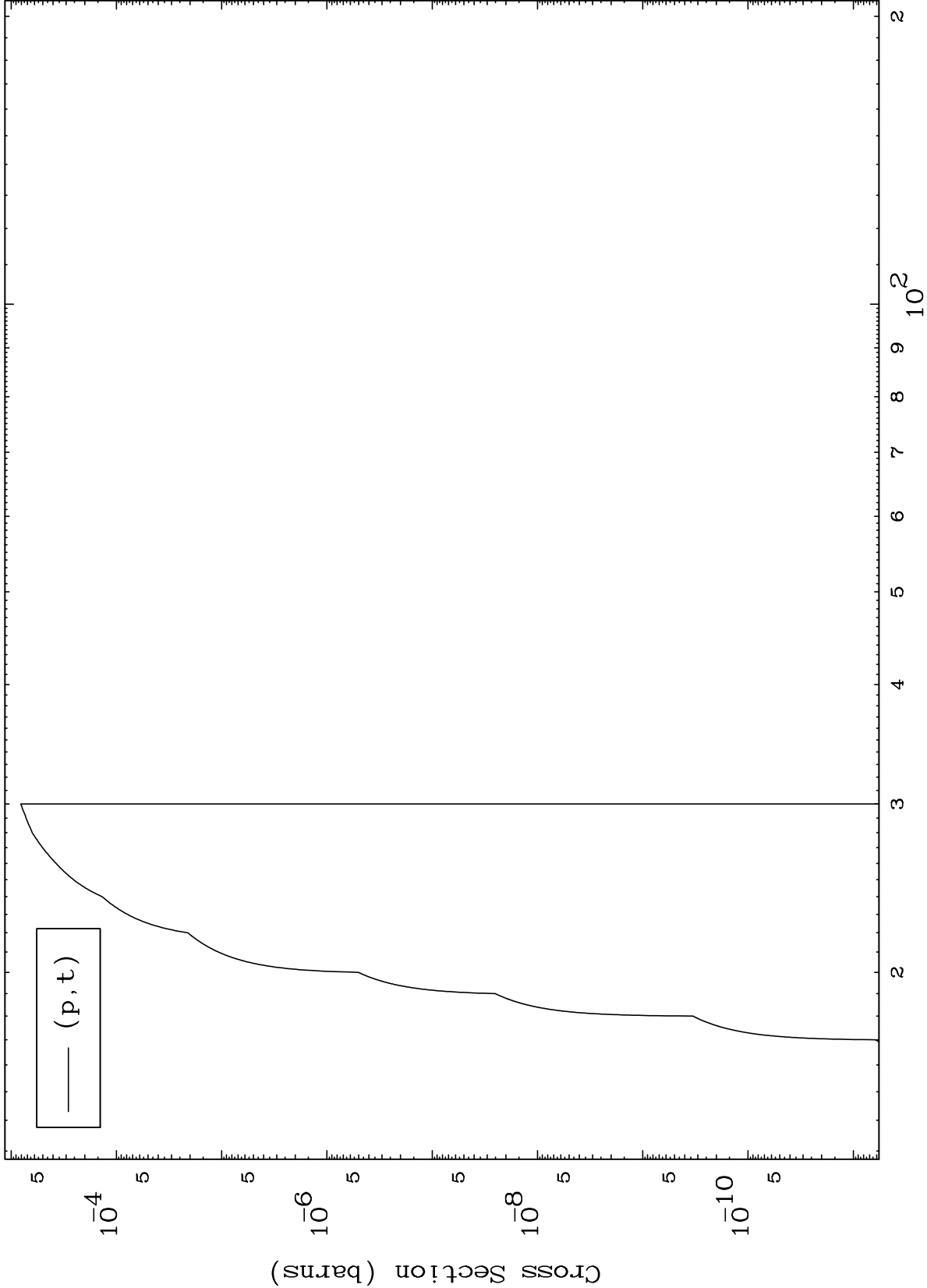
Incident Energy (MeV)

7

MAT 5486

(p,t) Levels  
0 Kelvin Cross Sections

55-Cs-120



8

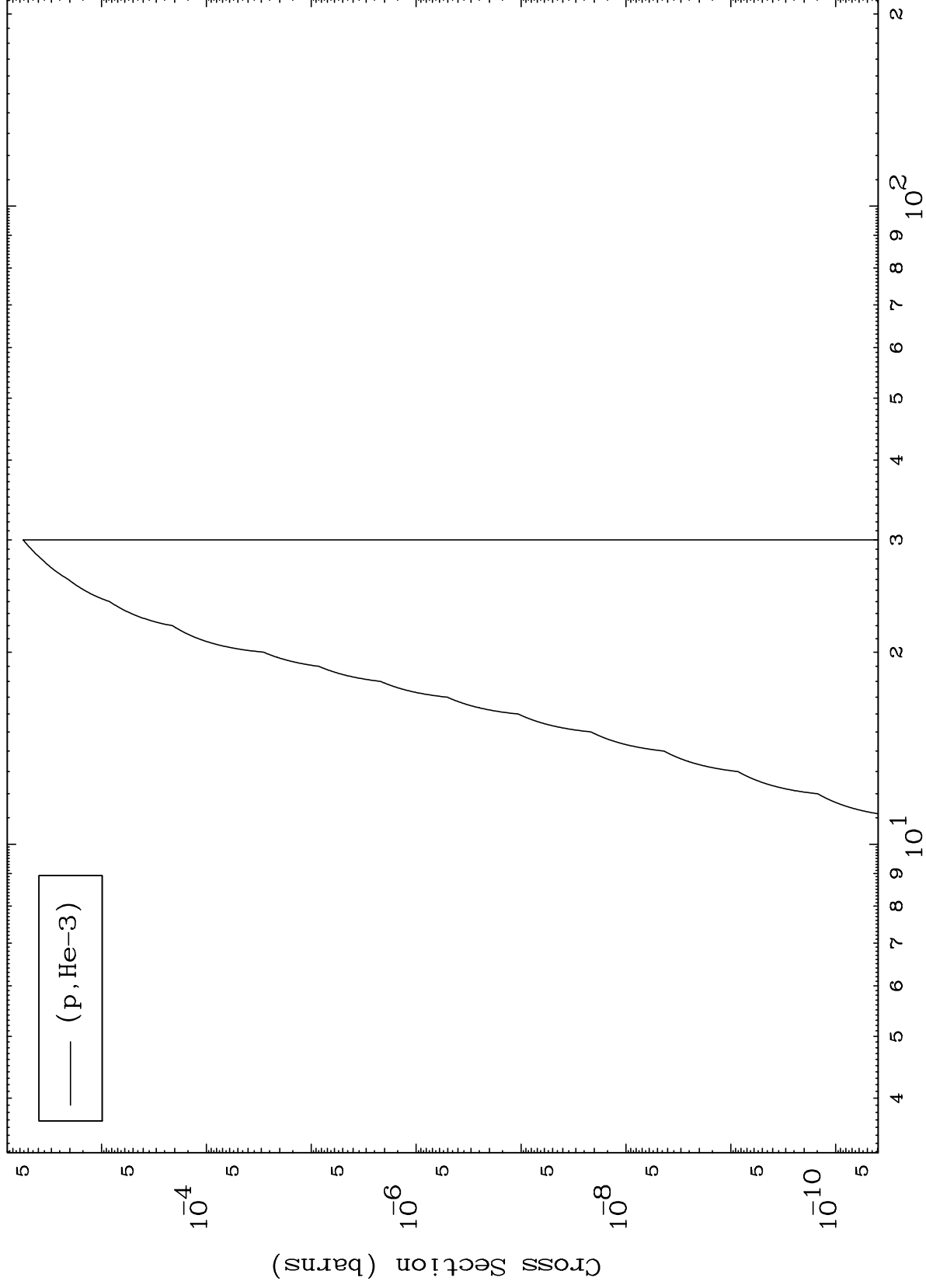
Incident Energy (MeV)

55-Cs-120

MAT 5486

55-Cs-120

(p,He3) Levels  
0 Kelvin Cross Sections



9

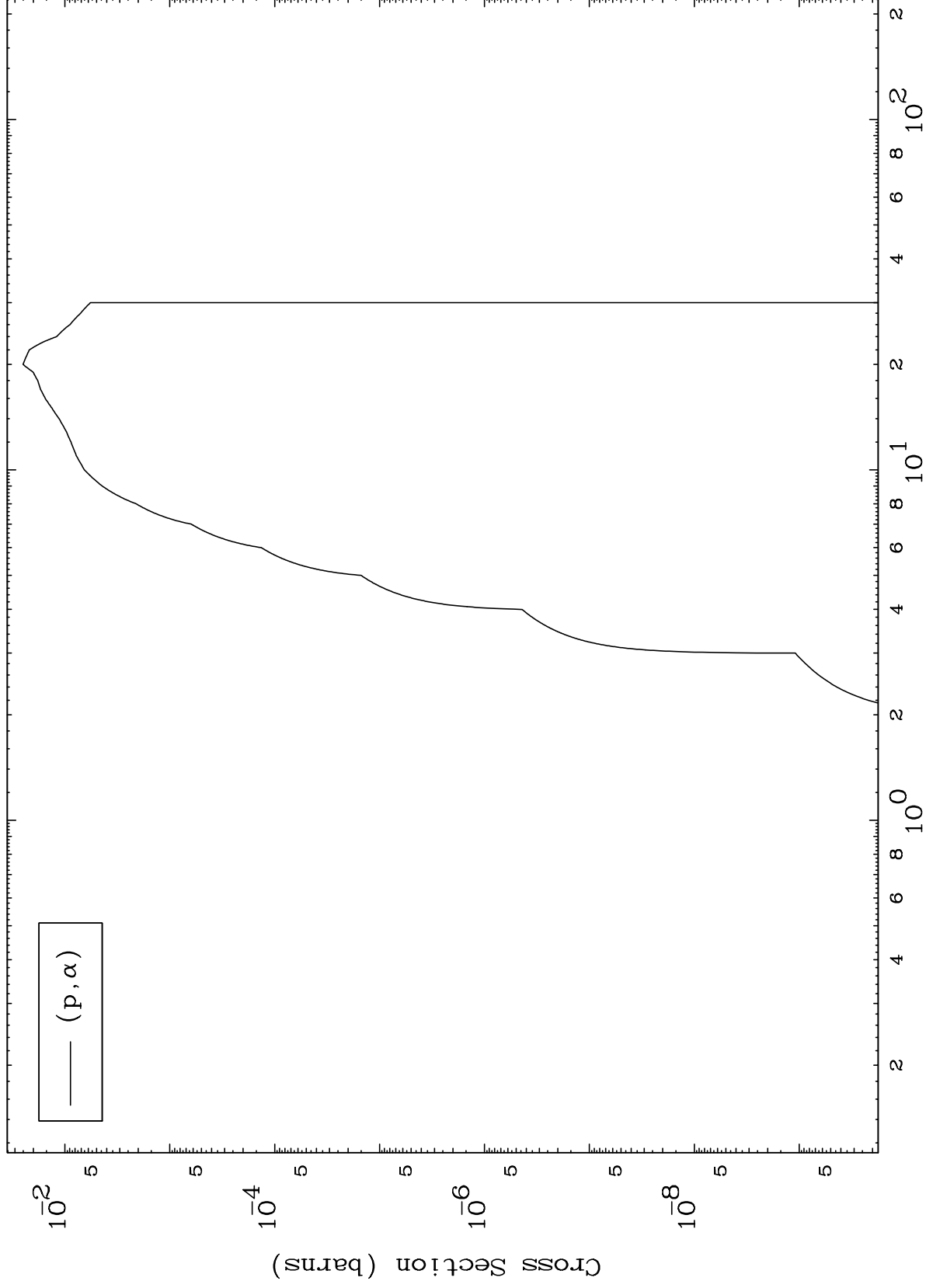
Incident Energy (MeV)

55-Cs-120

MAT 5486

55-Cs-120

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



55-Cs-120

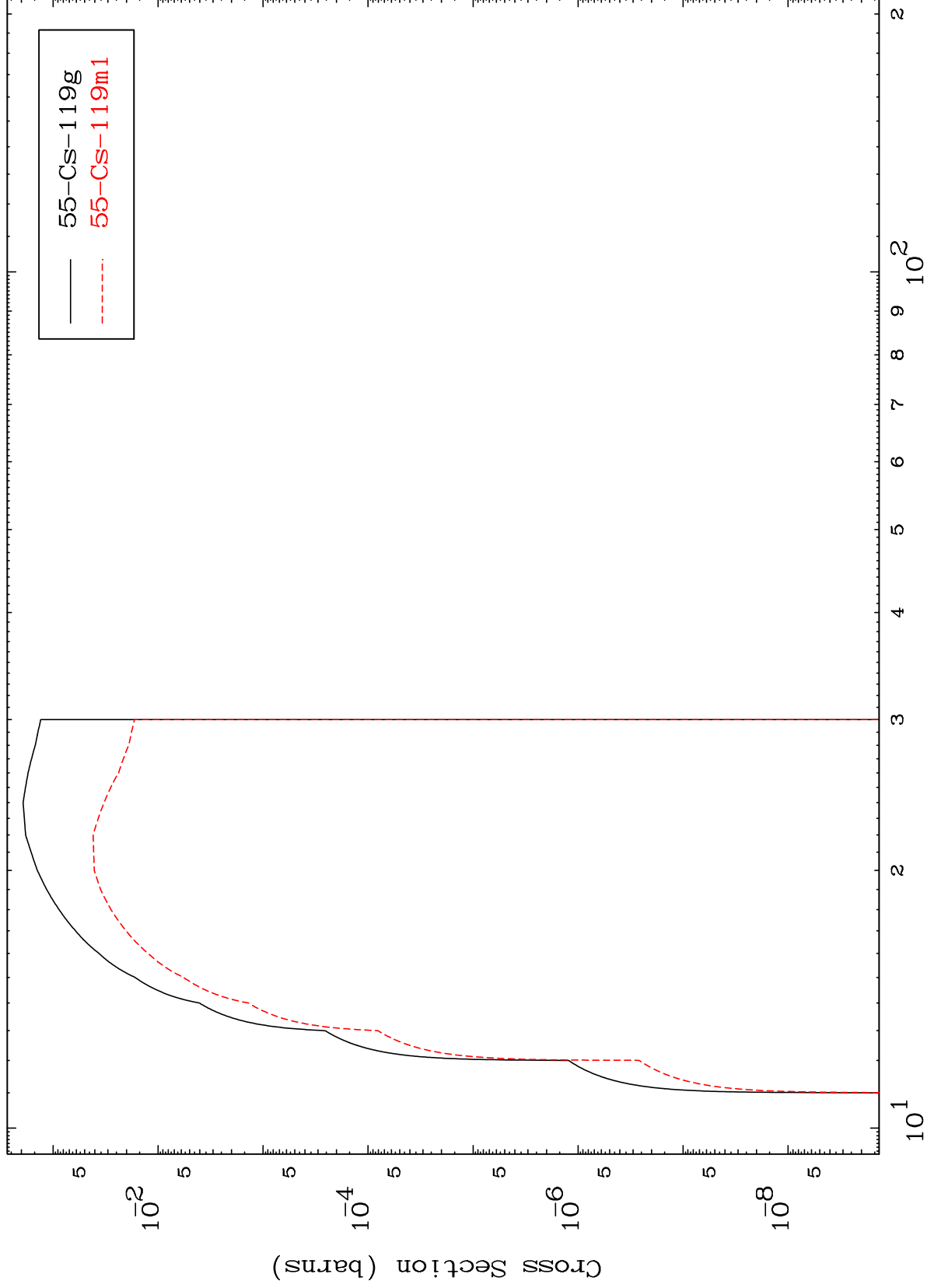
Incident Energy (MeV)

10

MAT 5486

55-Cs-120

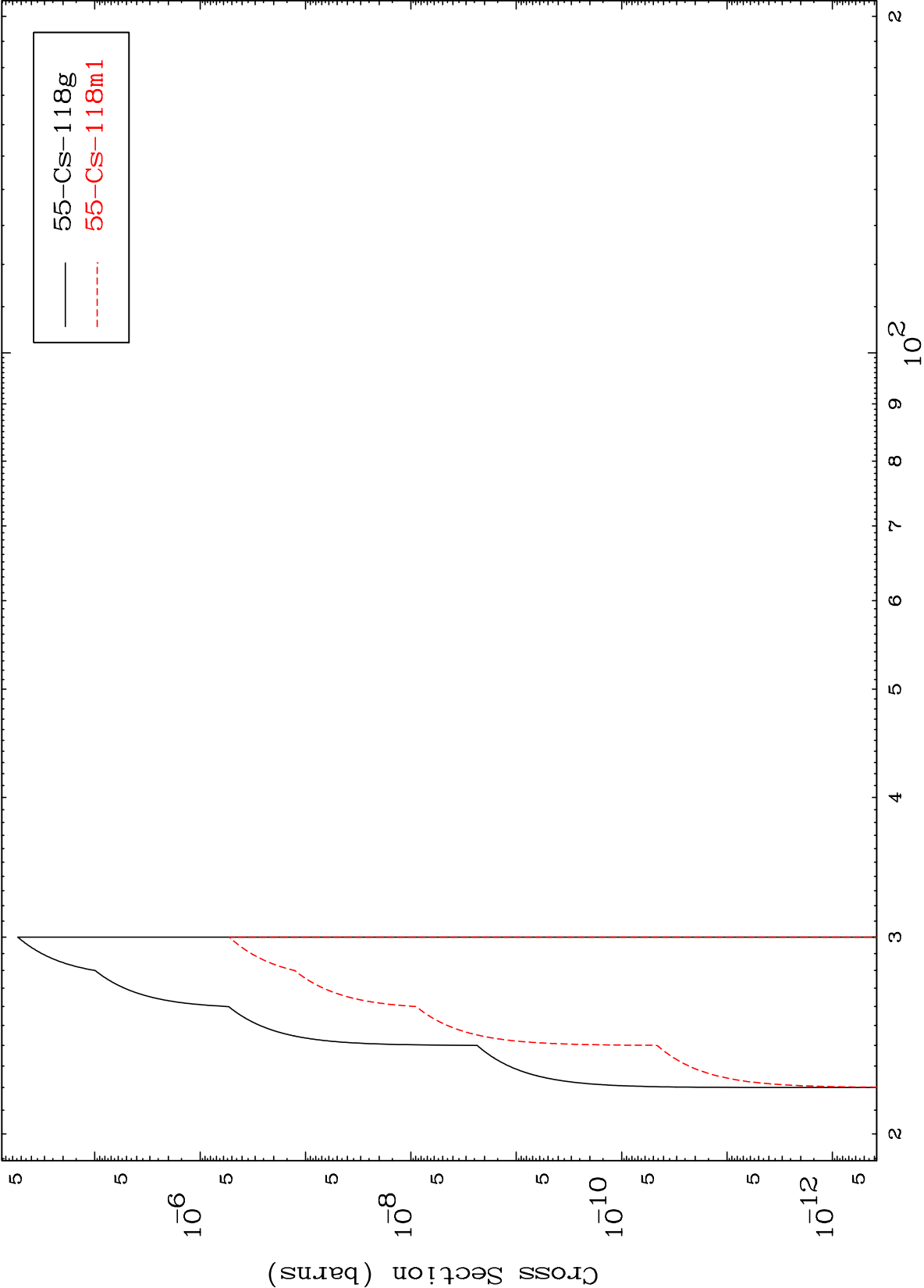
(p,n') p  
Radionuclide Production Cross Section



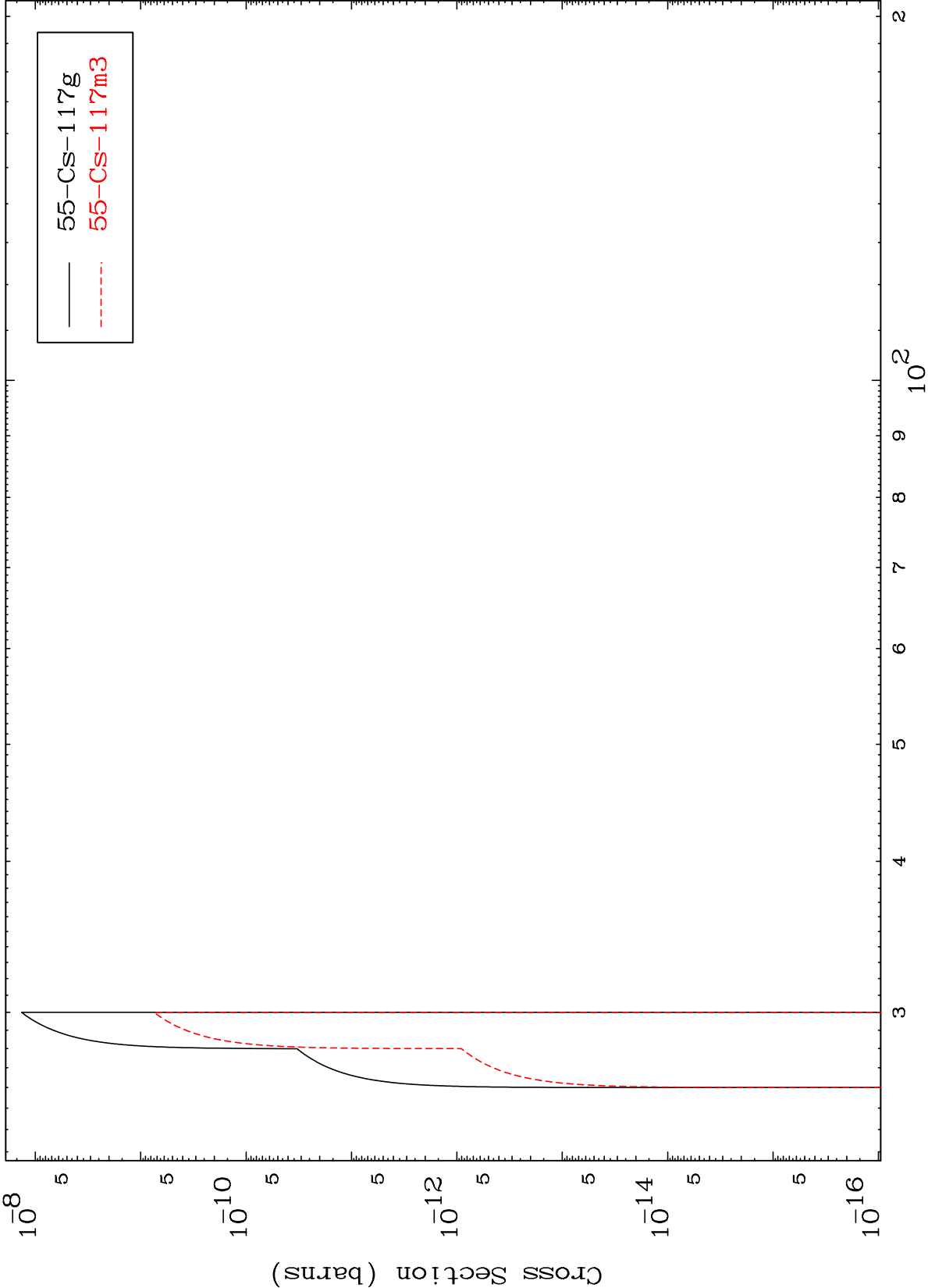
55-Cs-120

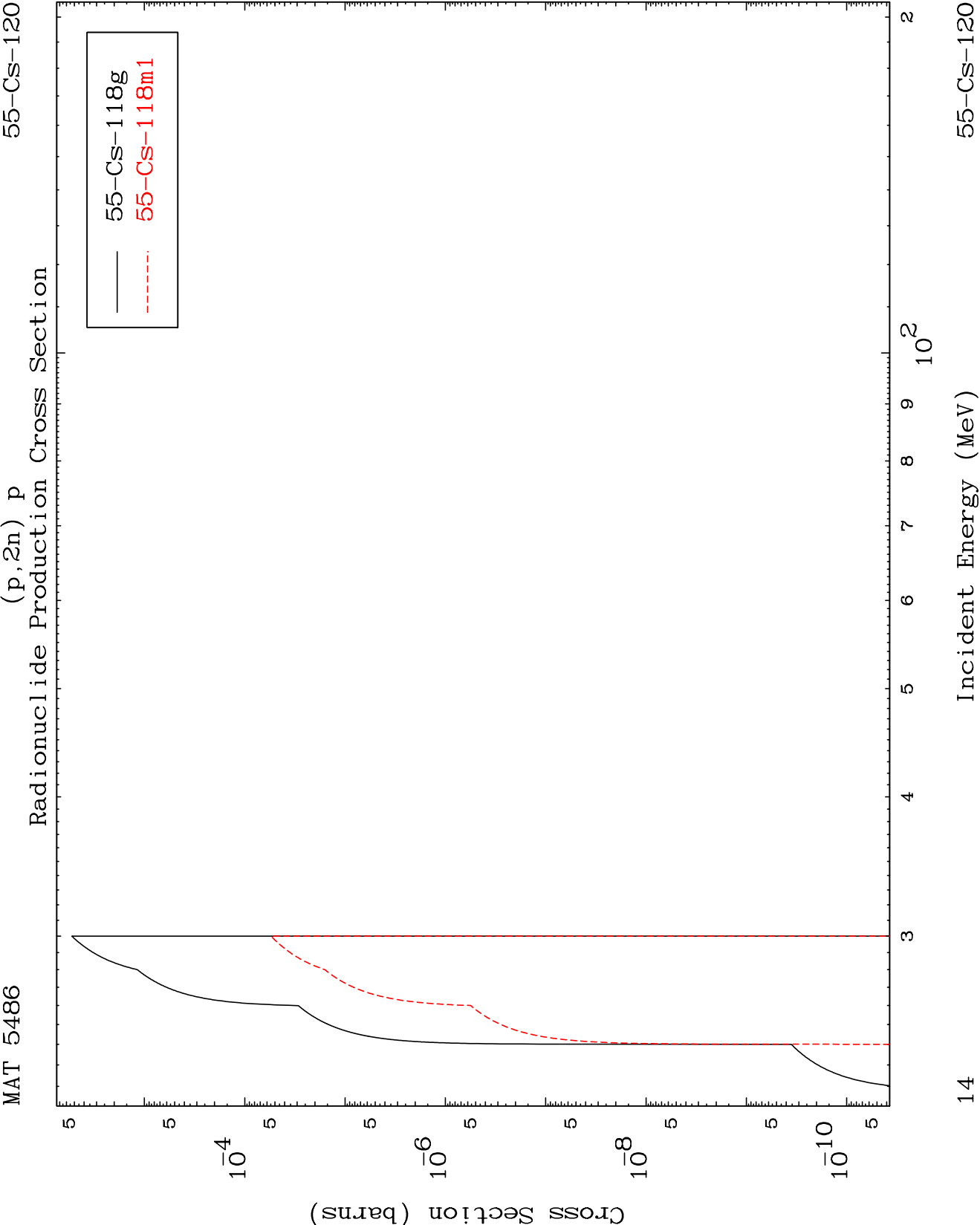
Incident Energy (MeV)

(p,n') d  
Radionuclide Production Cross Section



Radionuclide Production Cross Section  
(p,n') t

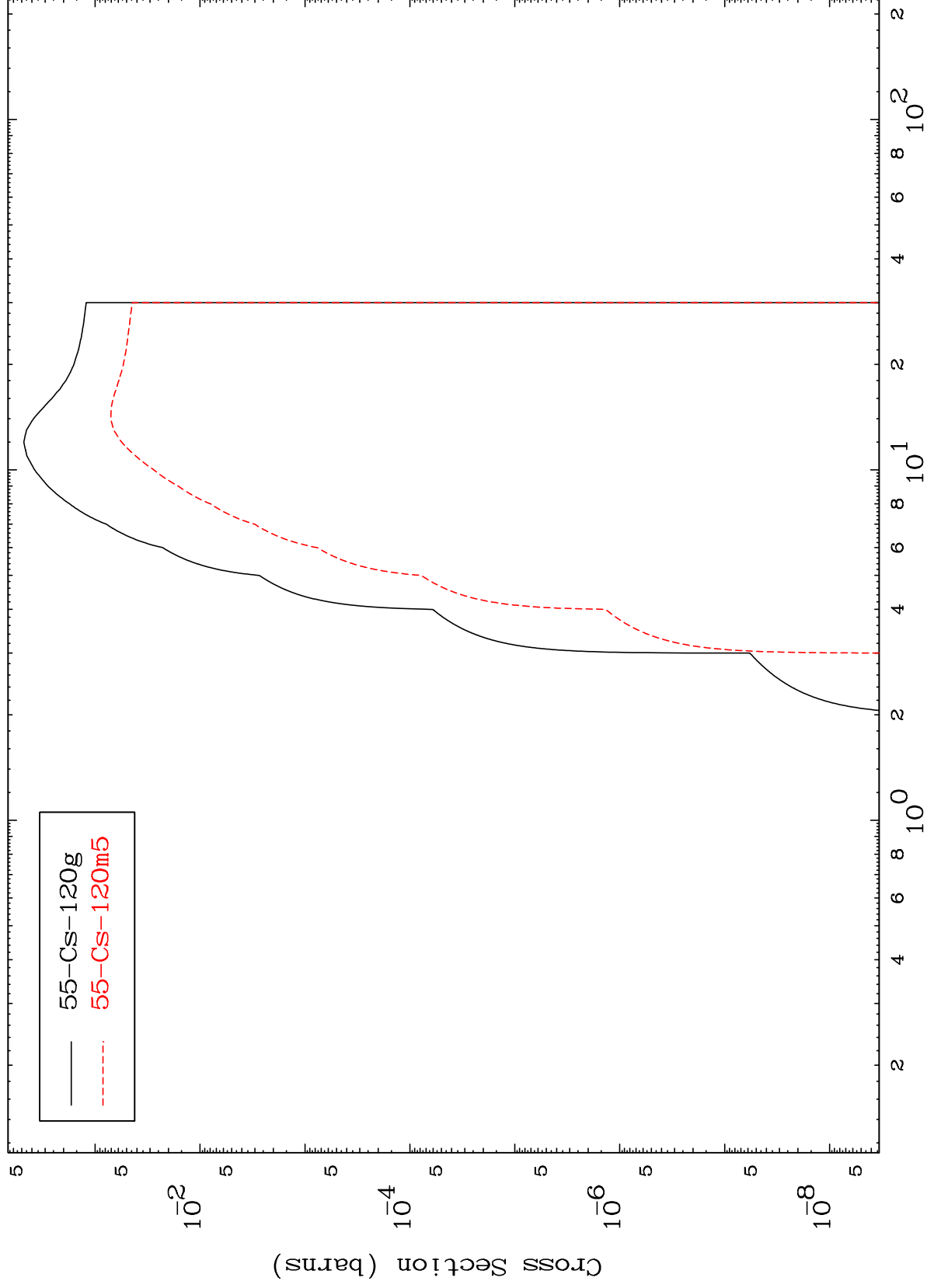




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55-Cs-120

Radionuclide Production Cross Section  
(p,p)



15

Incident Energy (MeV)

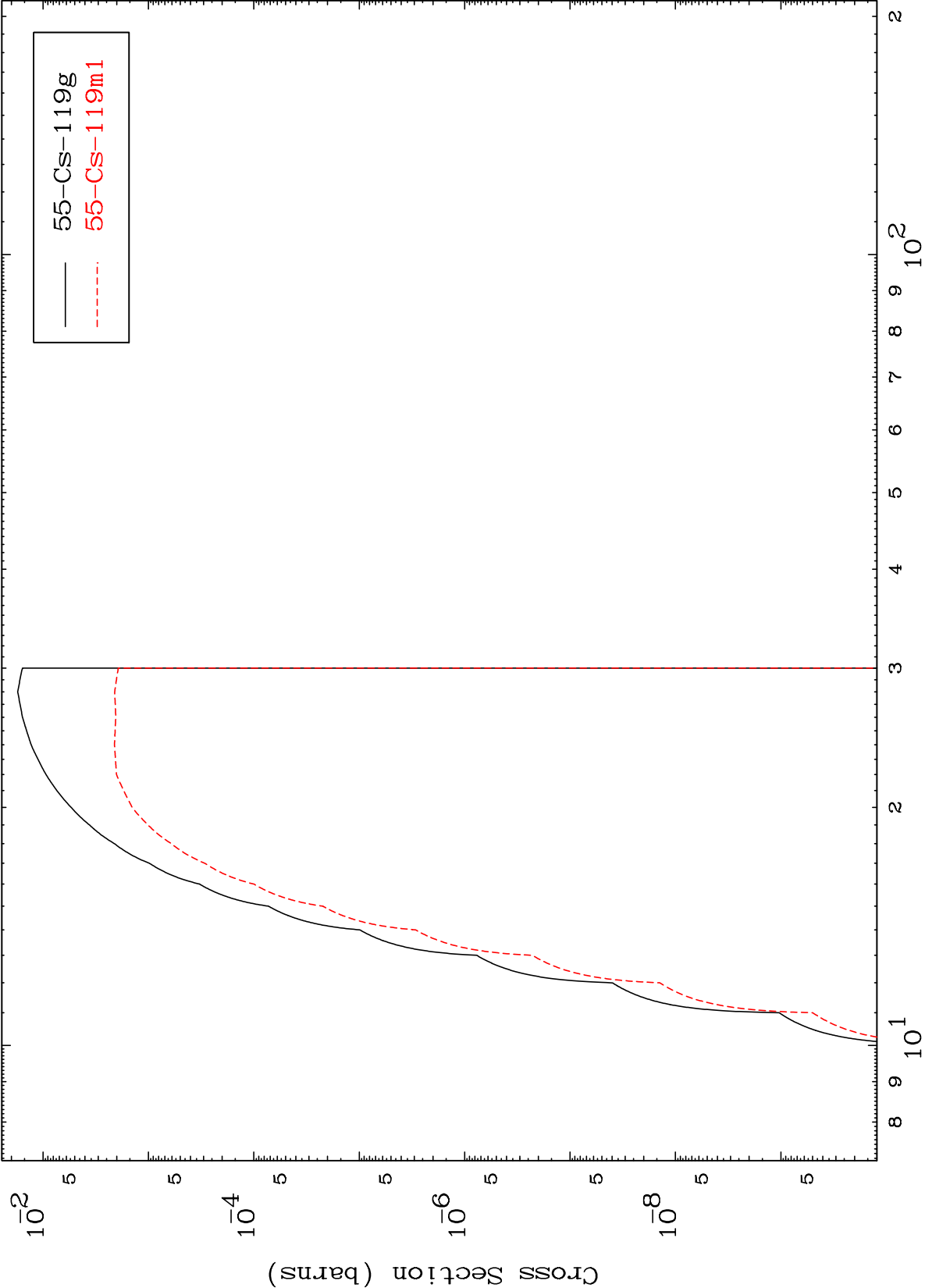
55-Cs-120

MAT 5486

(p,d)

55-Cs-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-120

Radionuclide Production Cross Section  
(p,t)

