

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

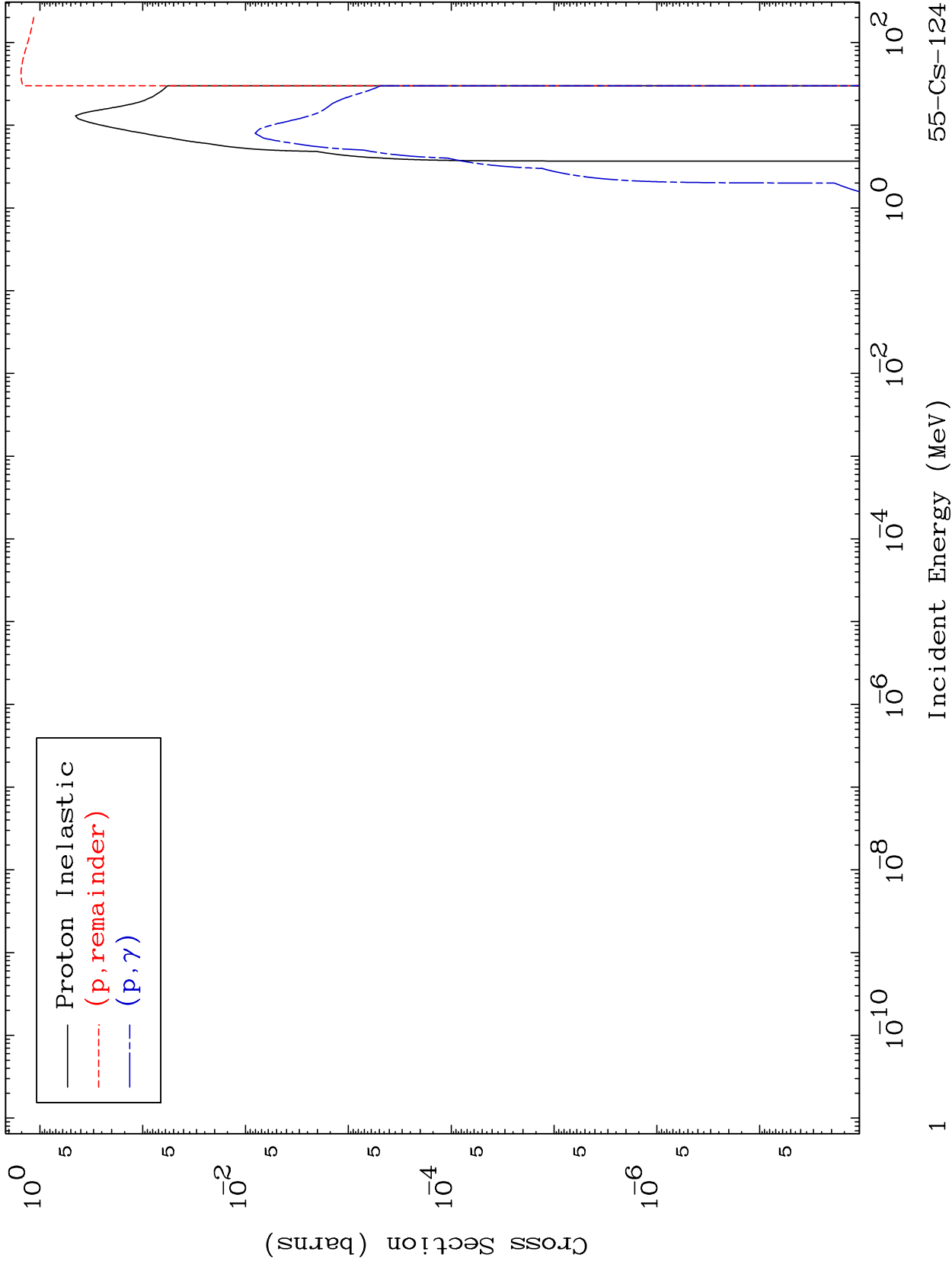
Web:redcullen1.net/HOMEPAGE.NEW

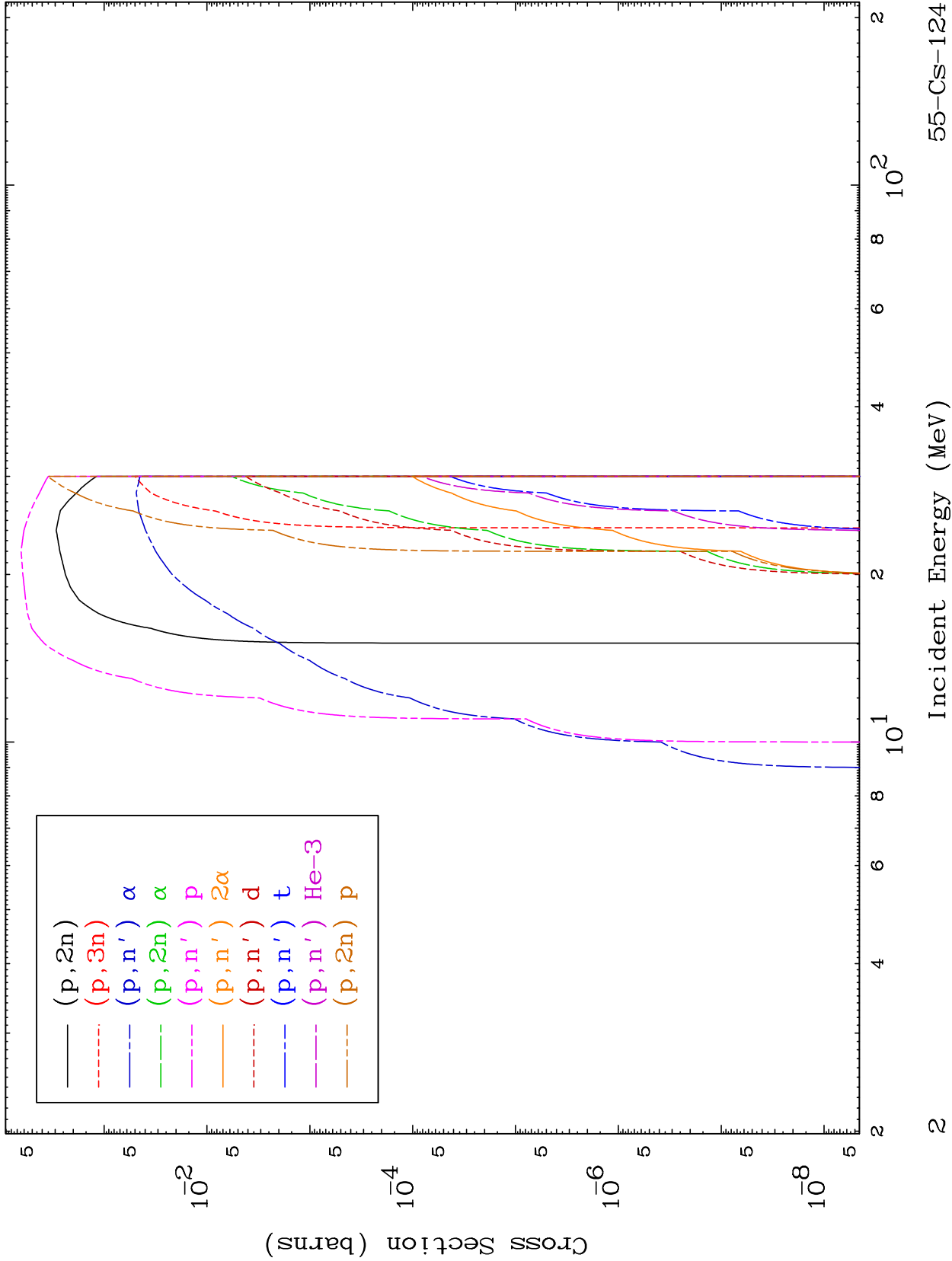
Press Mouse Button to Start

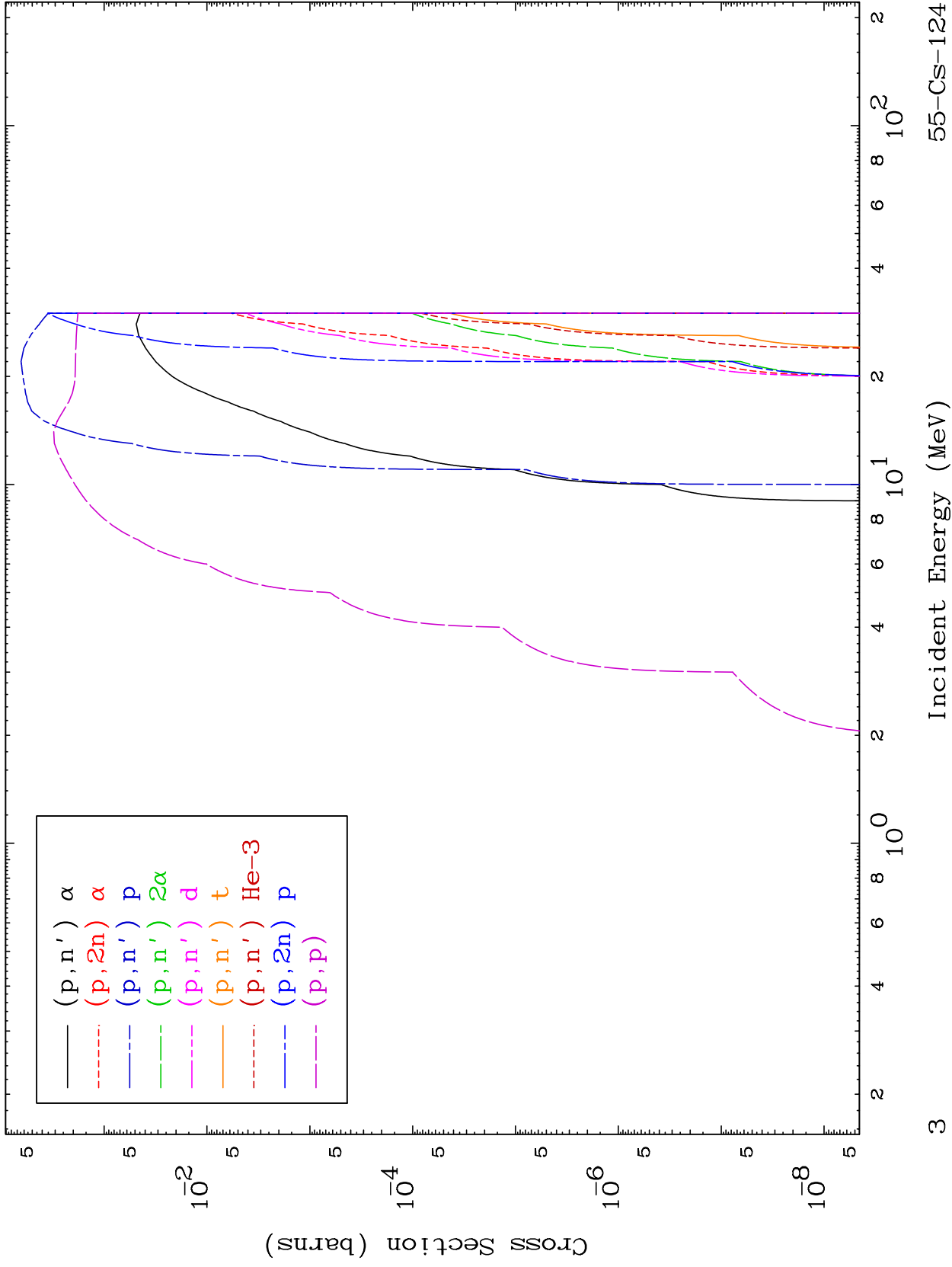
MAT 5498

Proton Major  
0 Kelvin Cross Sections

55-Cs-124



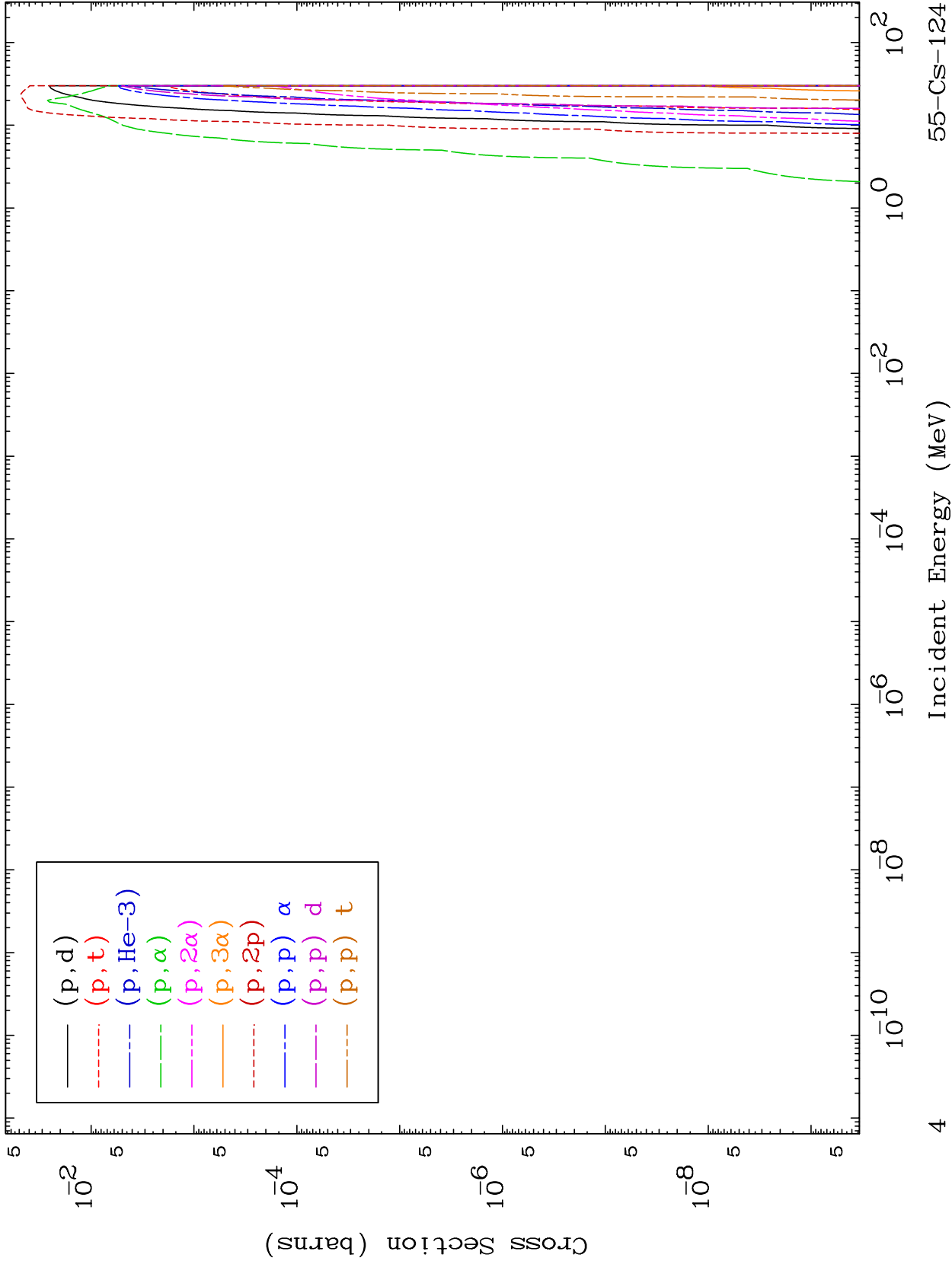




MAT 5498

Proton Charged Particle  
0 Kelvin Cross Sections

55-Cs-124

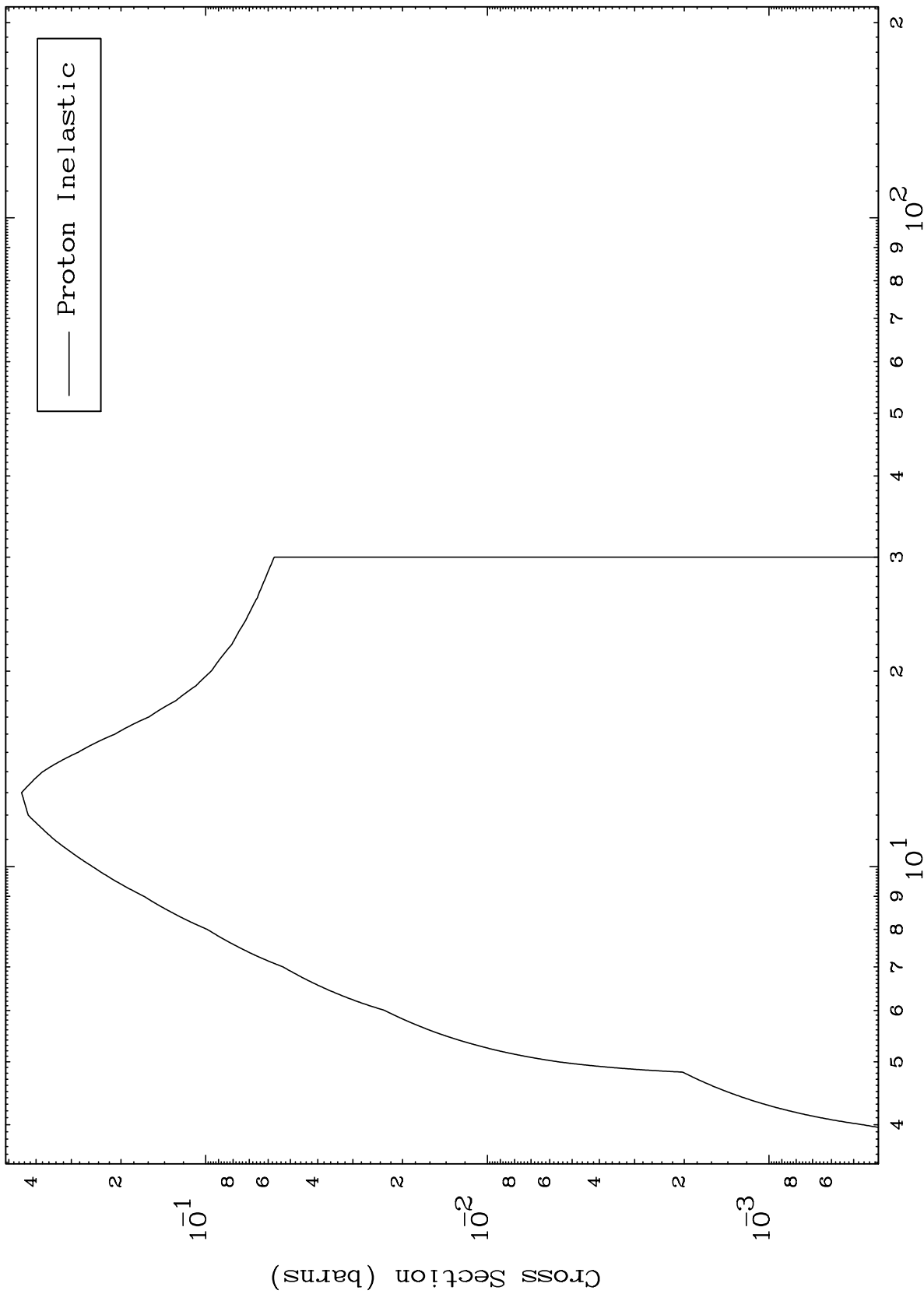


MAT 5498

(p,n') Level

55-Cs-124

0 Kelvin Cross Sections



— Proton Inelastic

5

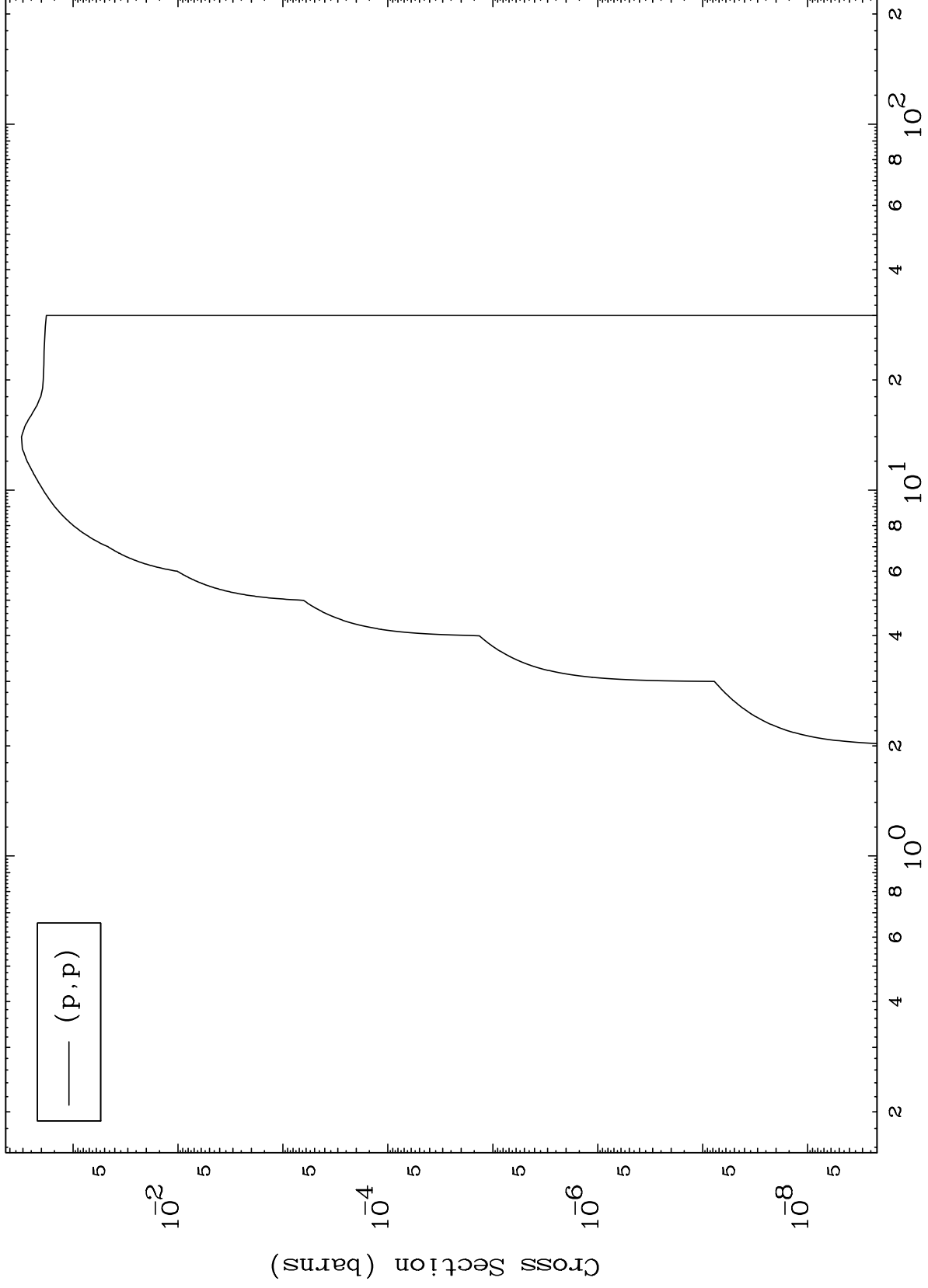
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,p) Levels  
0 Kelvin Cross Sections

55-Cs-124



(p,p)

6

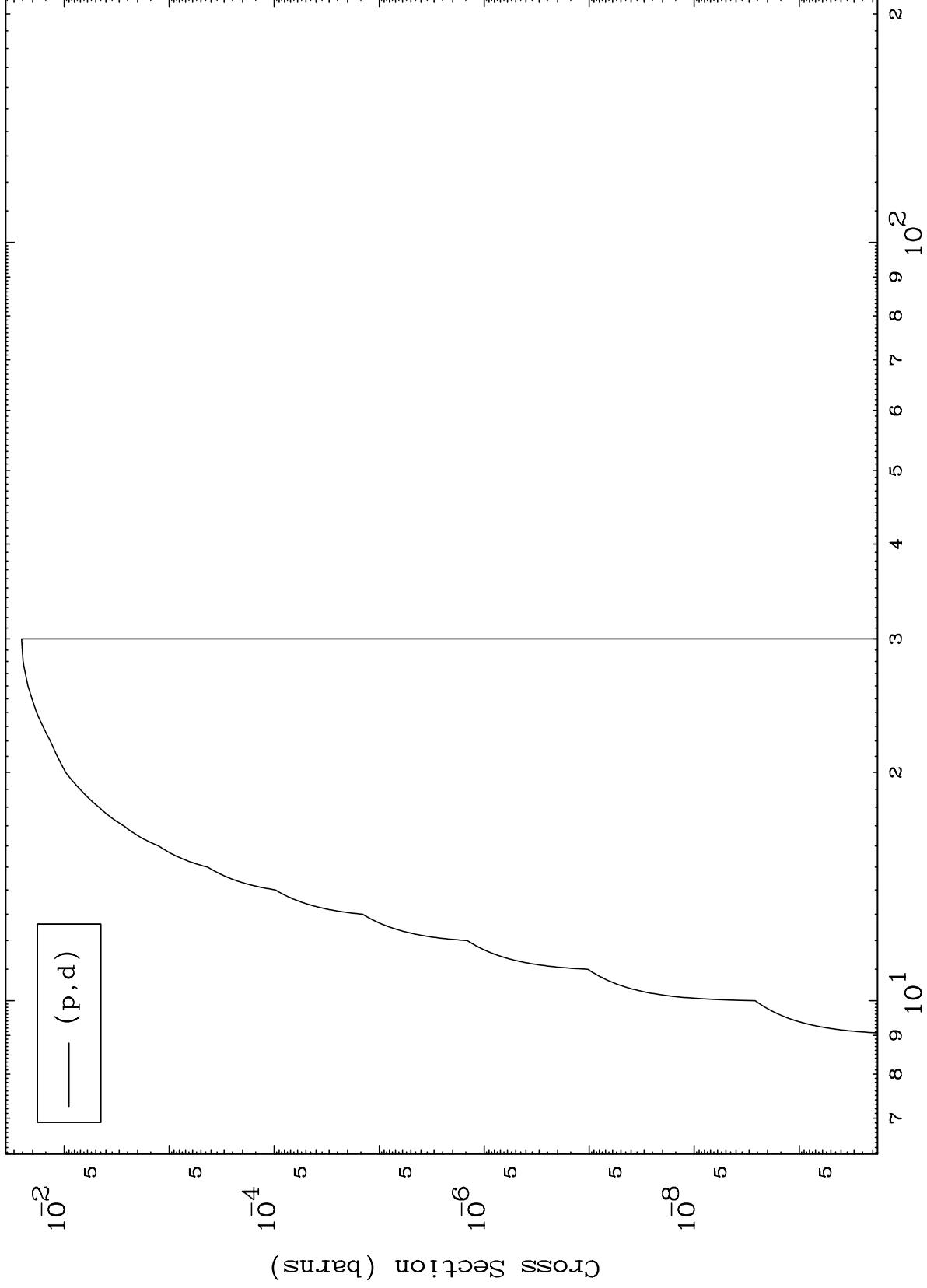
Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,d) Levels  
0 Kelvin Cross Sections

55-Cs-124

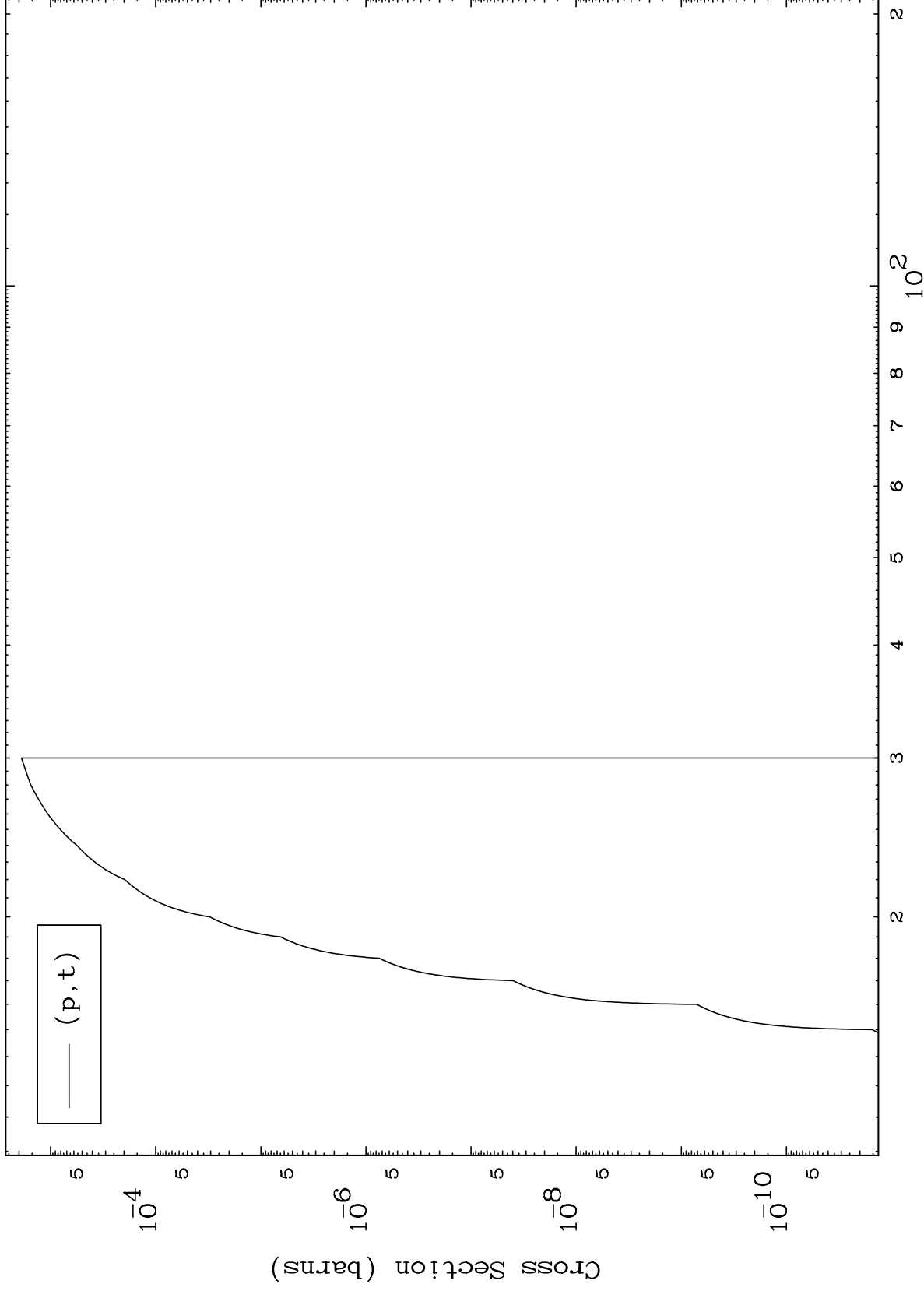


7

Incident Energy (MeV)

55-Cs-124

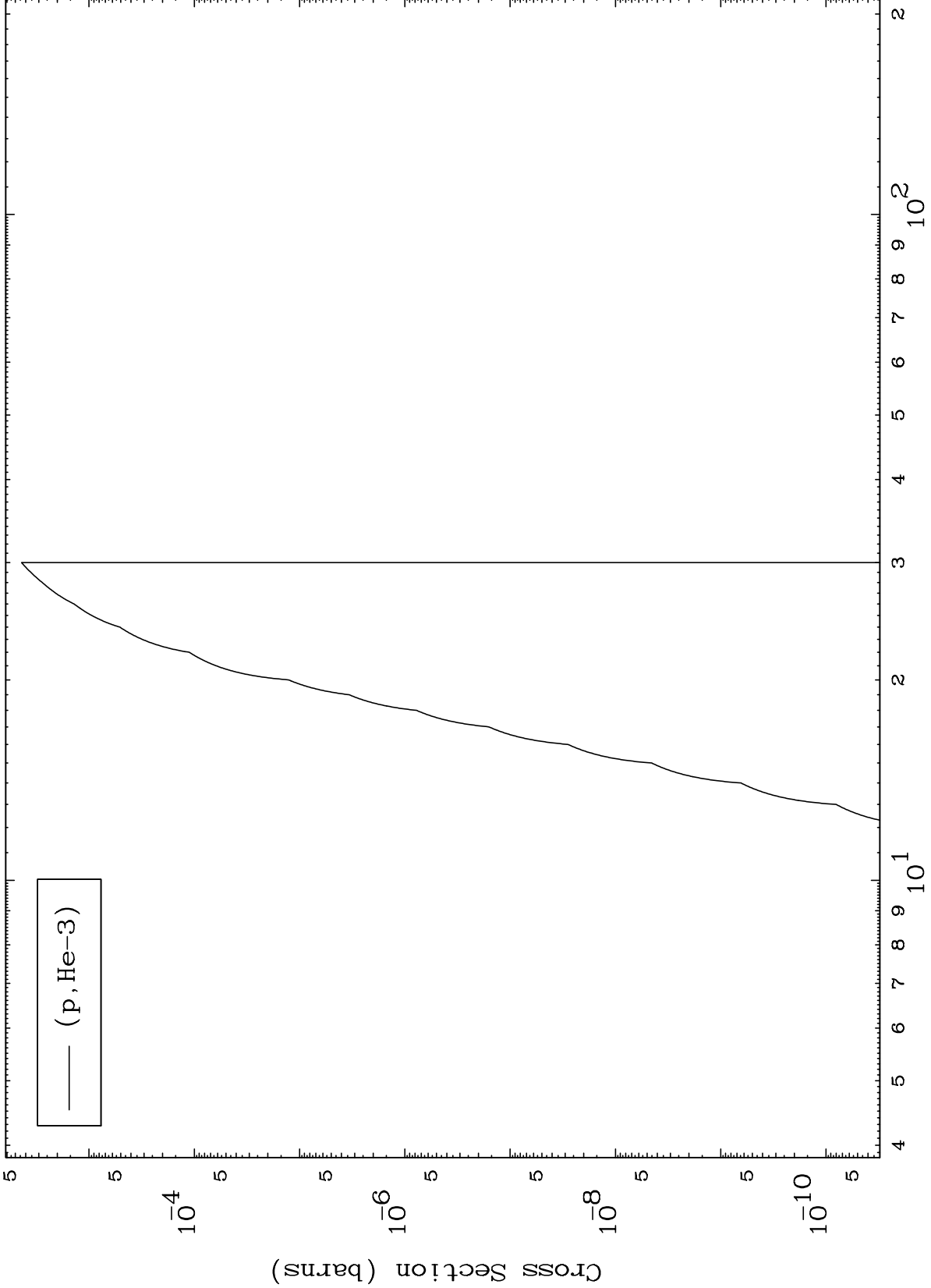




MAT 5498

(p,He3) Levels  
0 Kelvin Cross Sections

55-Cs-124



9

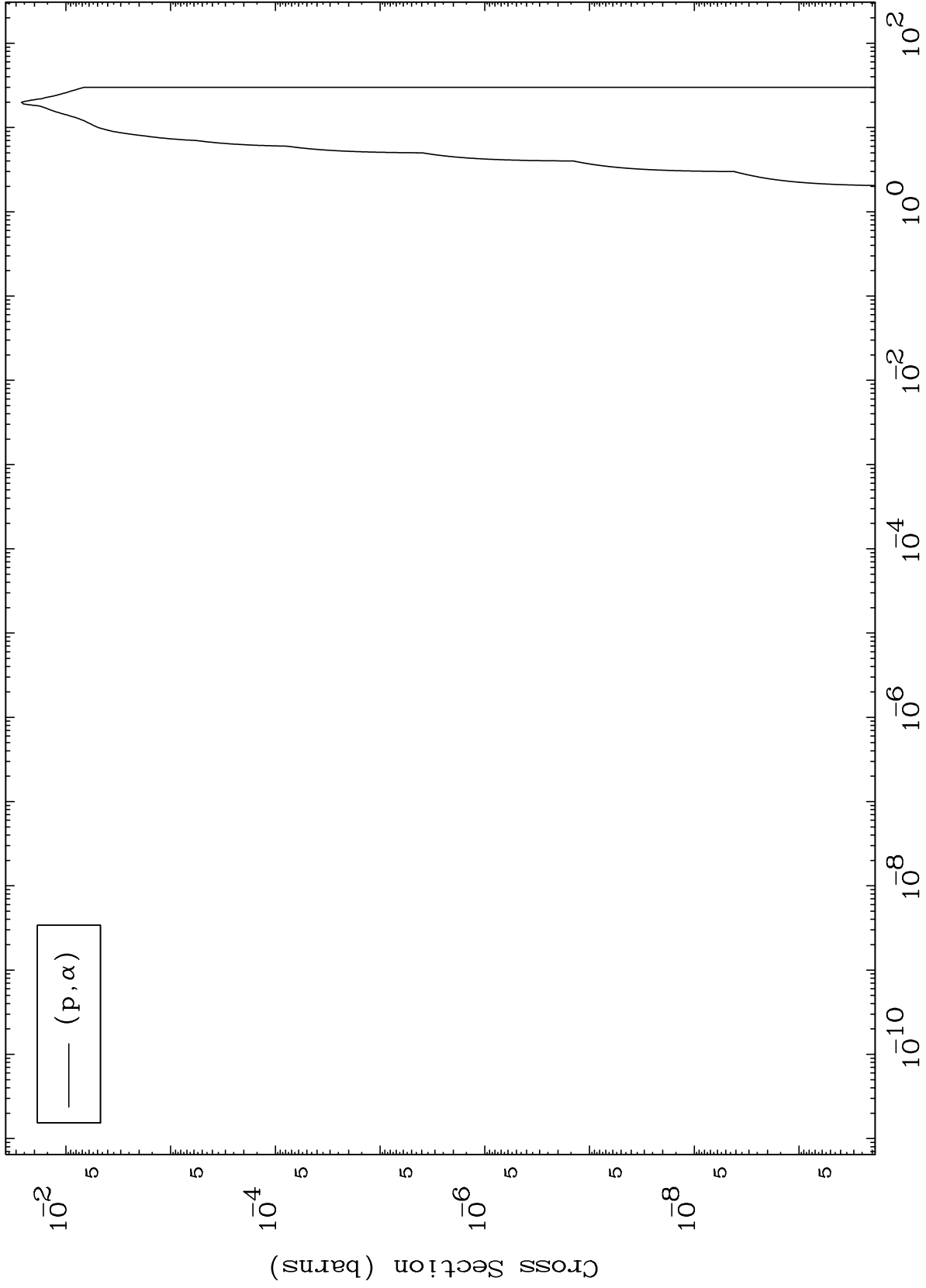
Incident Energy (MeV)

55-Cs-124

MAT 5498

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

55-Cs-124



10

Incident Energy (MeV)

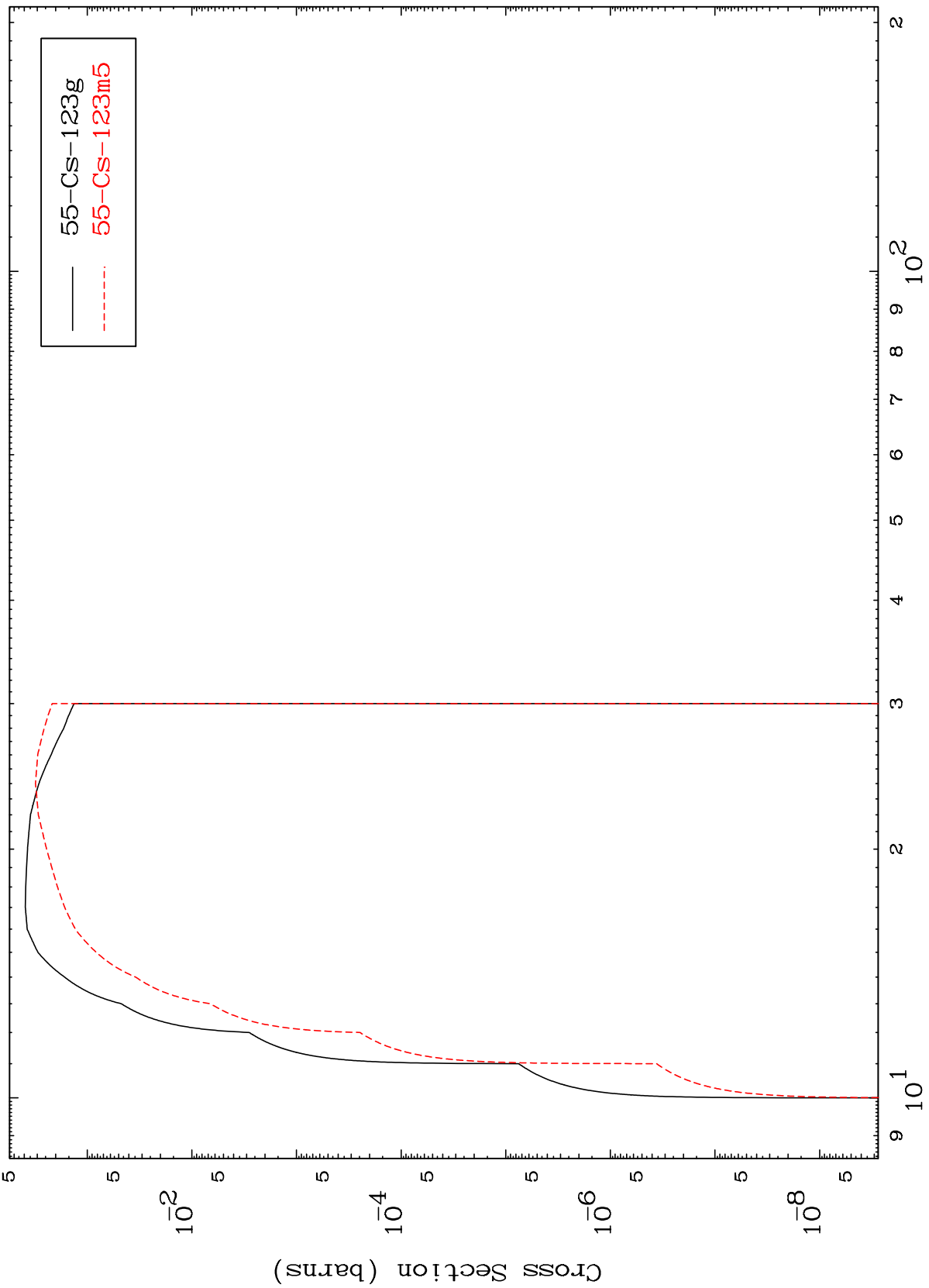
55-Cs-124

MAT 5498

(p,n') p

55-Cs-124

Radionuclide Production Cross Section

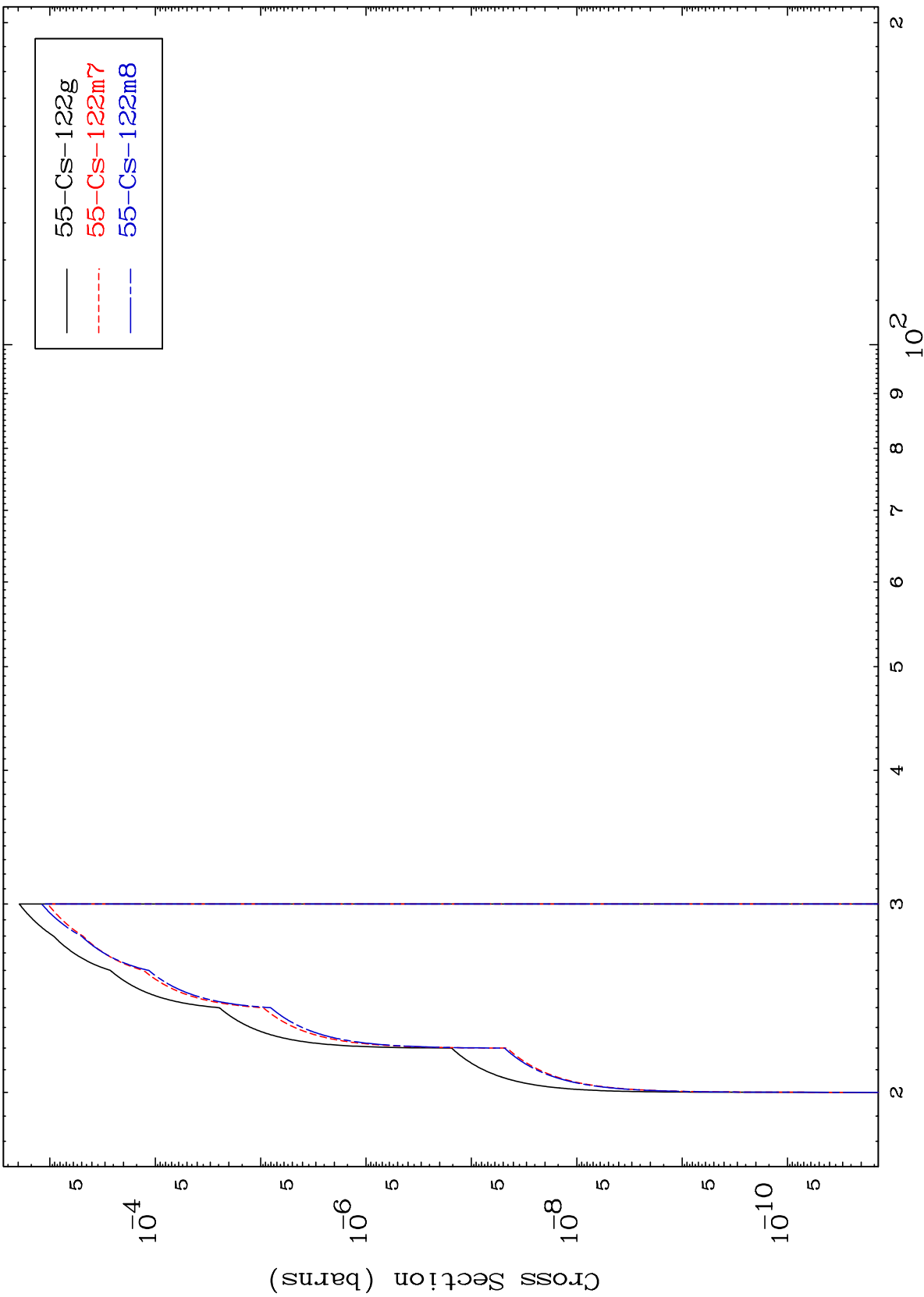


11

Incident Energy (MeV)

55-Cs-124

Radionuclide Production Cross Section

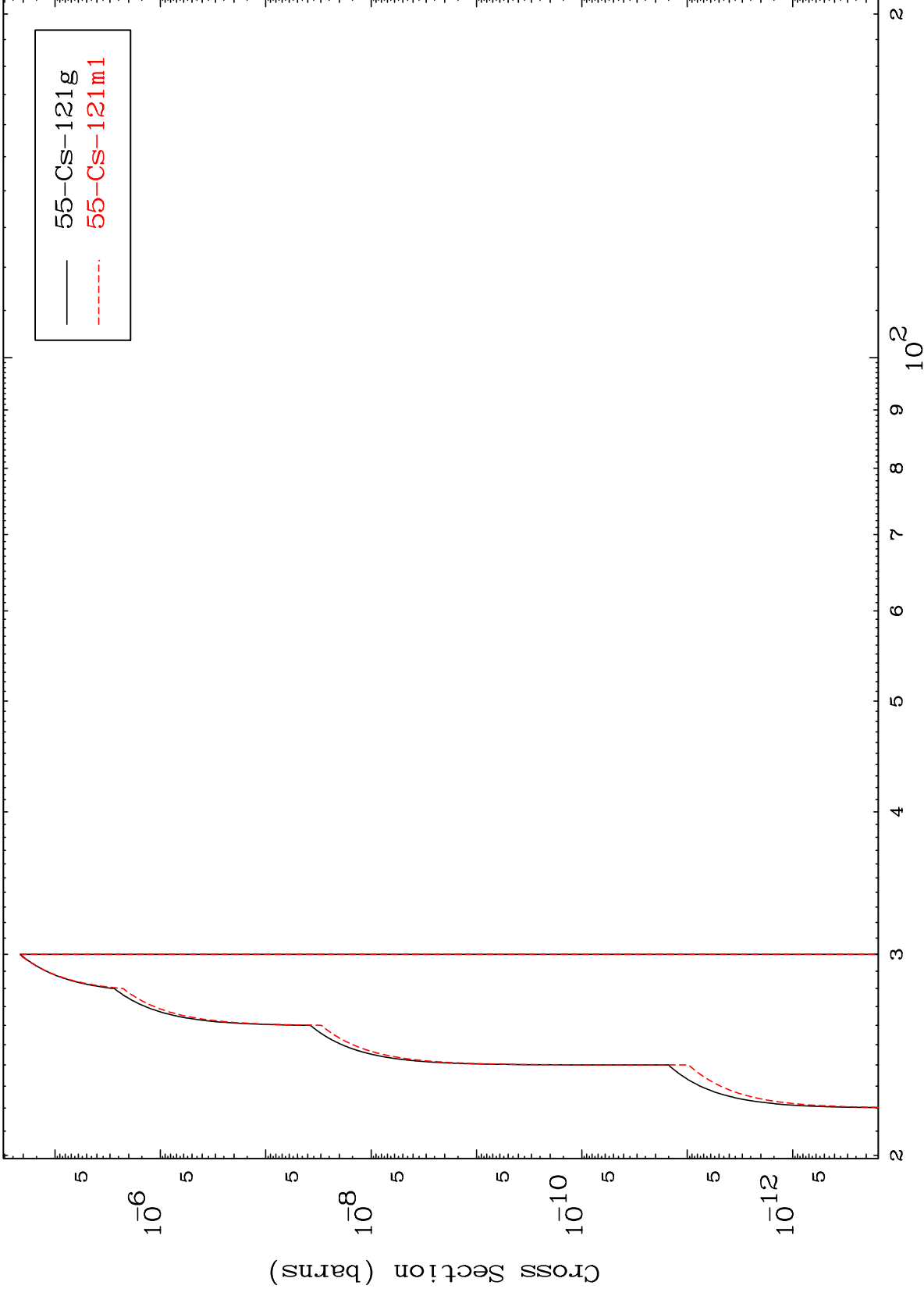


MAT 5498

(p,n') t

55-Cs-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

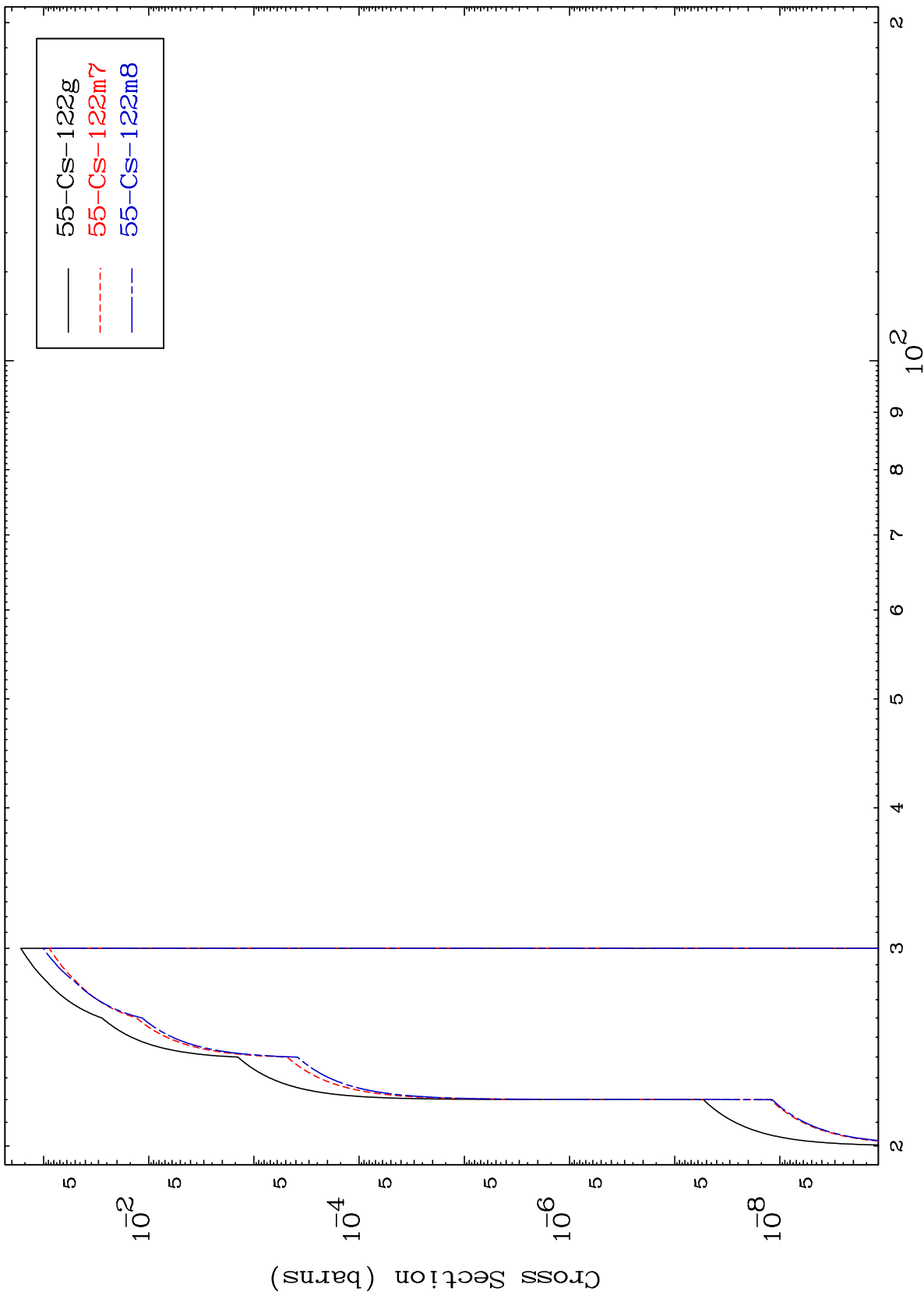
55-Cs-124

MAT 5498

(p,2n) p

55-Cs-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

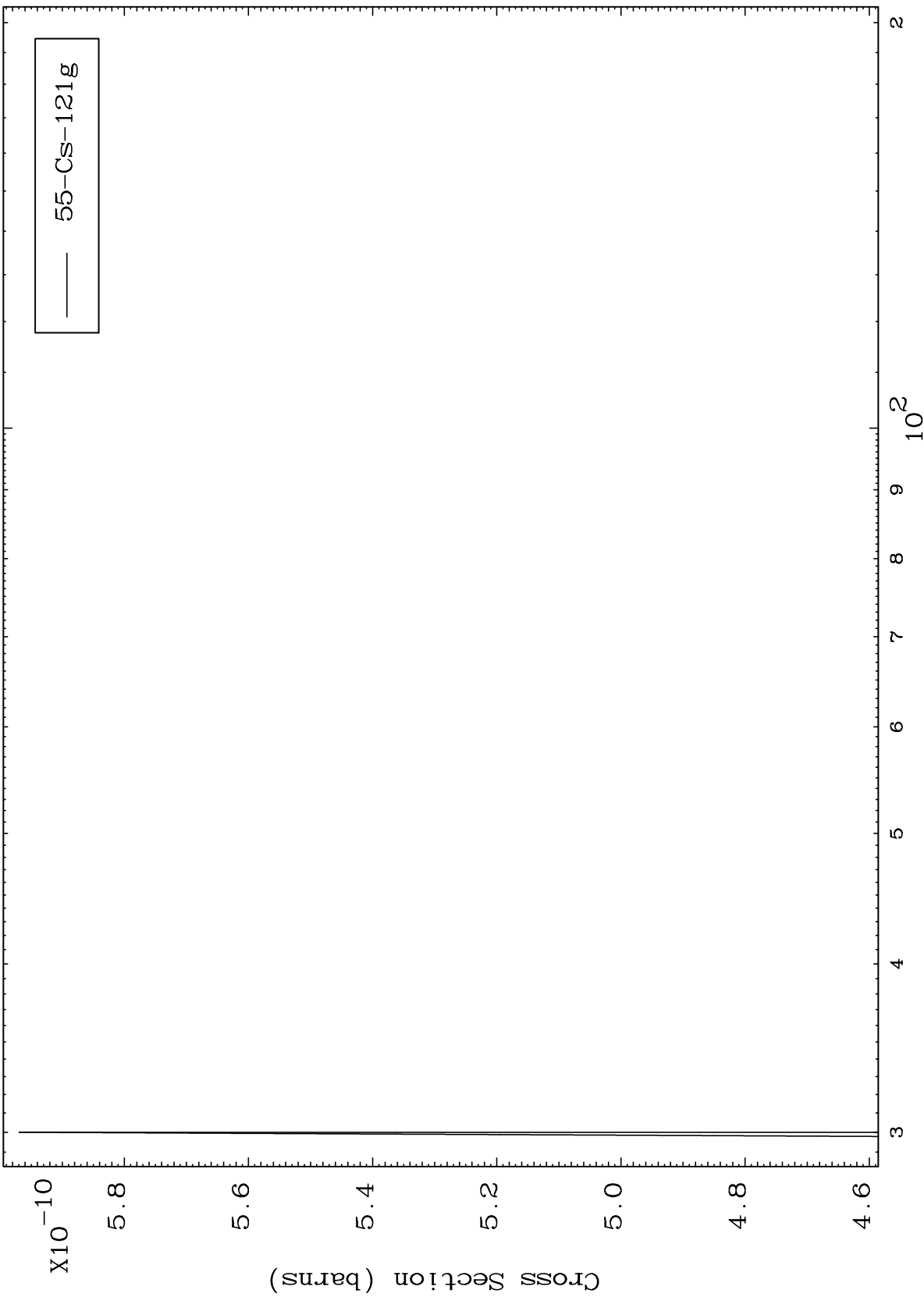
55-Cs-124

MAT 5498

(p,3n) p

55-Cs-124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

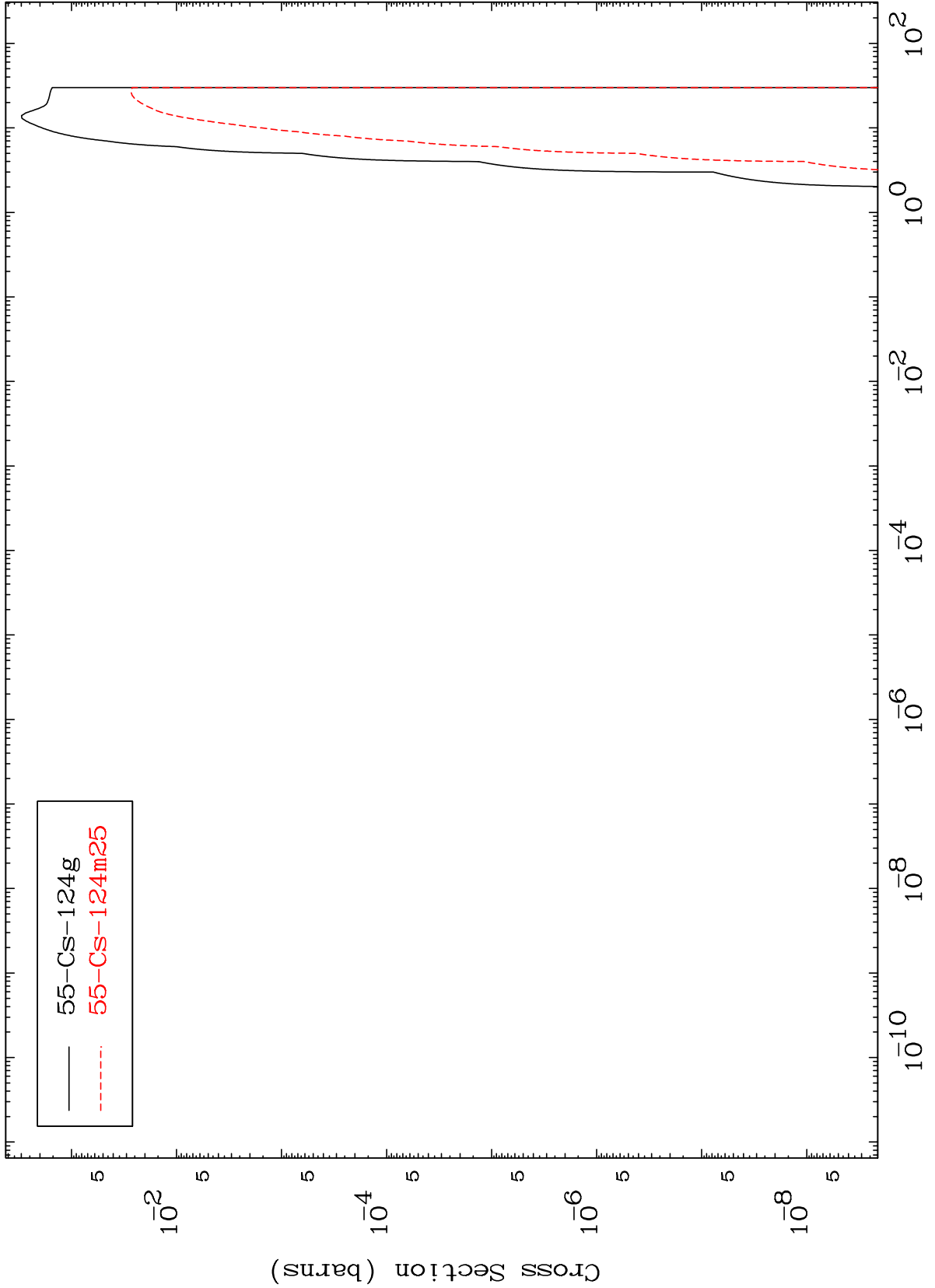
55-Cs-124



MAT 5498

(p,p)  
Radionuclide Production Cross Section

55-Cs-124

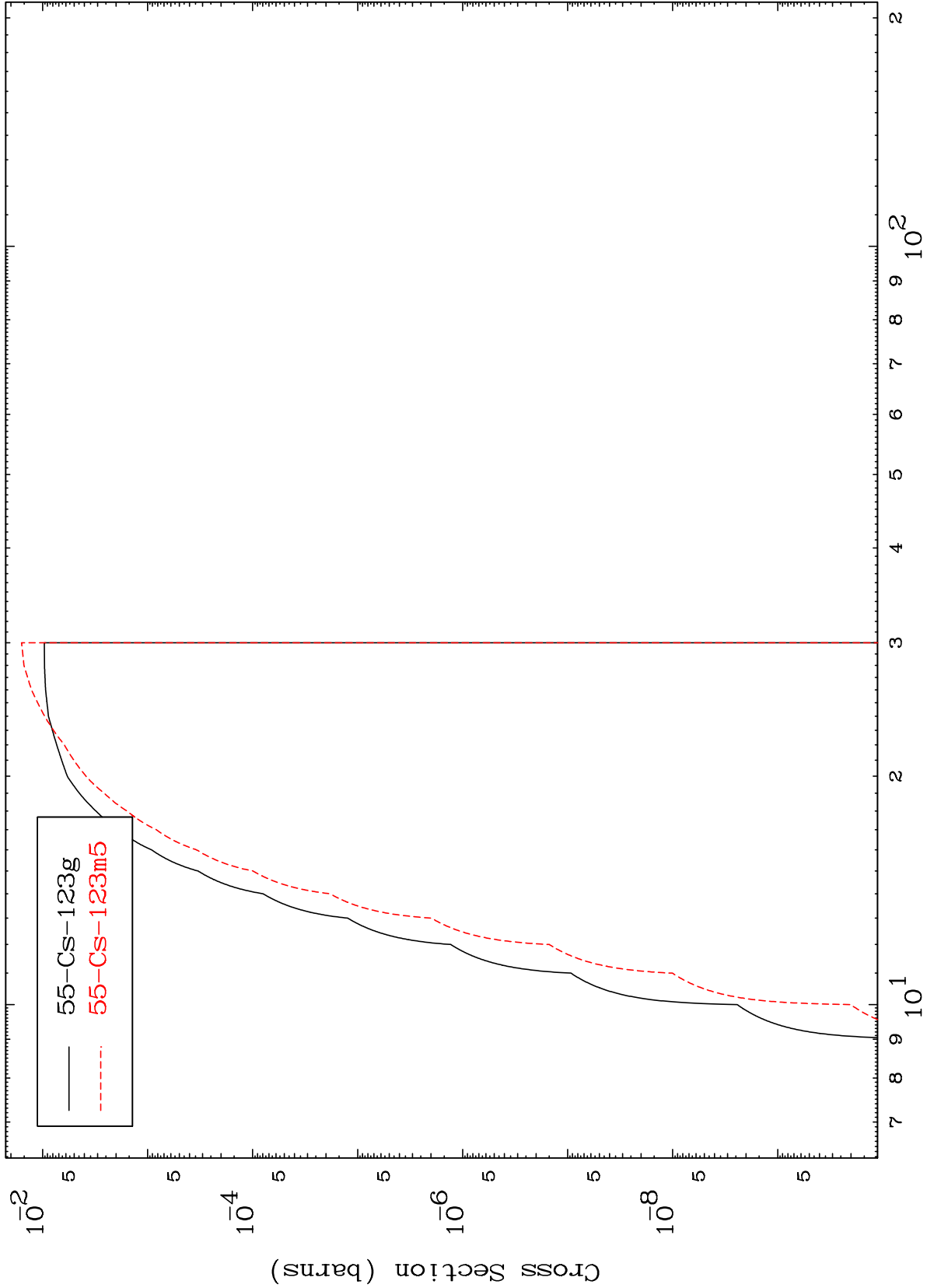


55-Cs-124

MAT 5498

55-Cs-124

(p,d)  
Radionuclide Production Cross Section



55-Cs-124

Incident Energy (MeV)

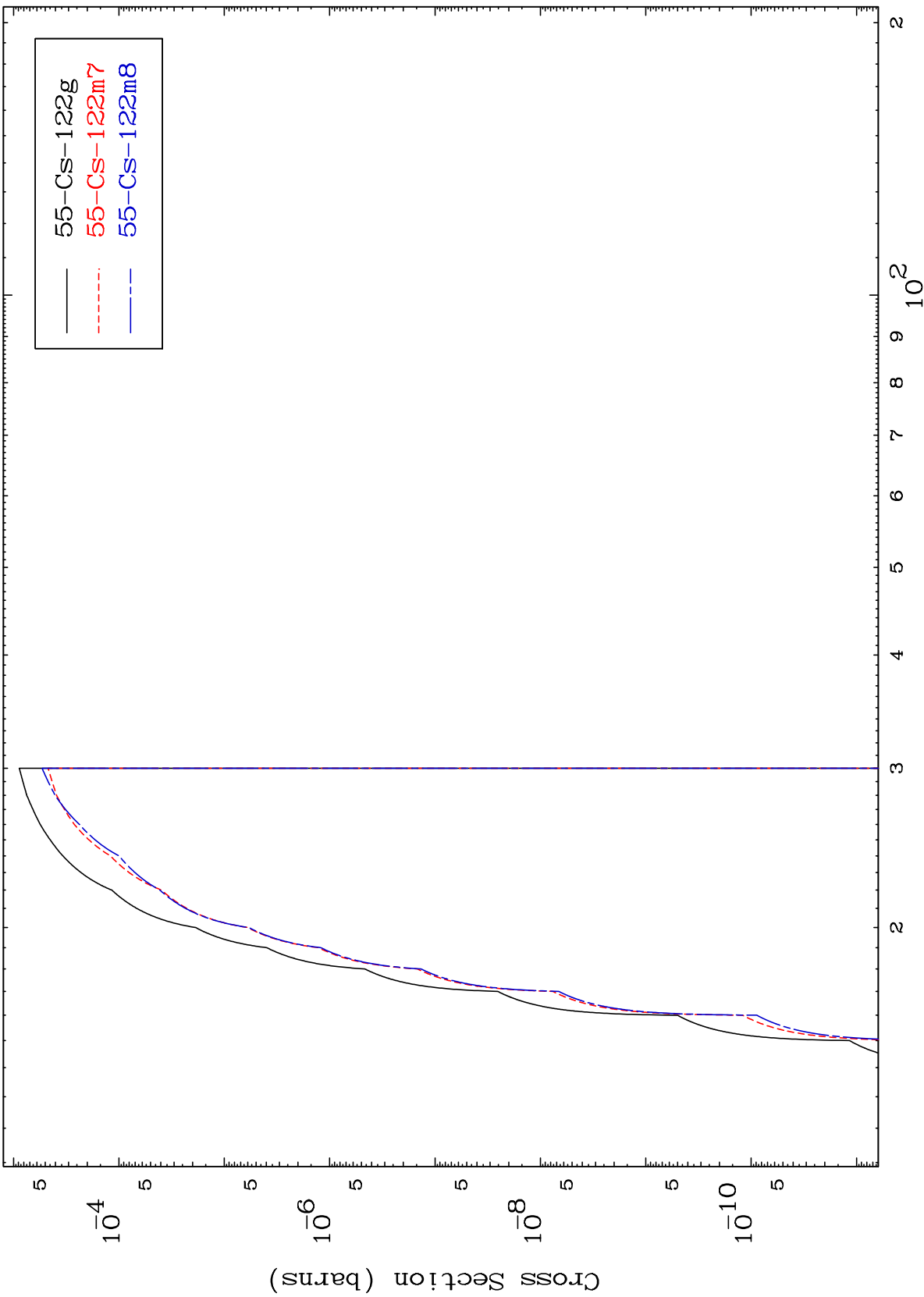
17

MAT 5498

(p, t)

55-Cs-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

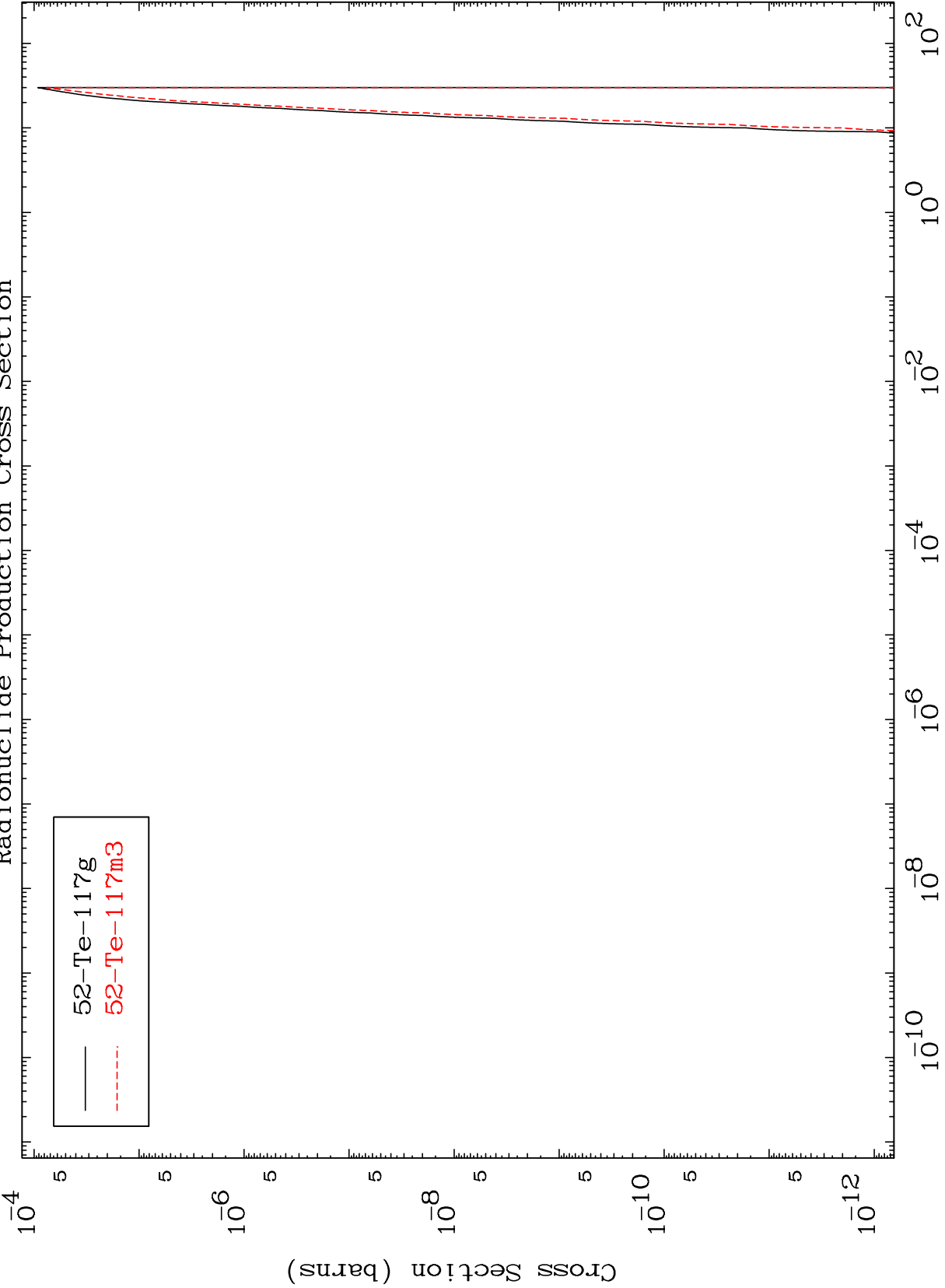
55-Cs-124

MAT 5498

(p,2 $\alpha$ )

55-Cs-124

Radionuclide Production Cross Section

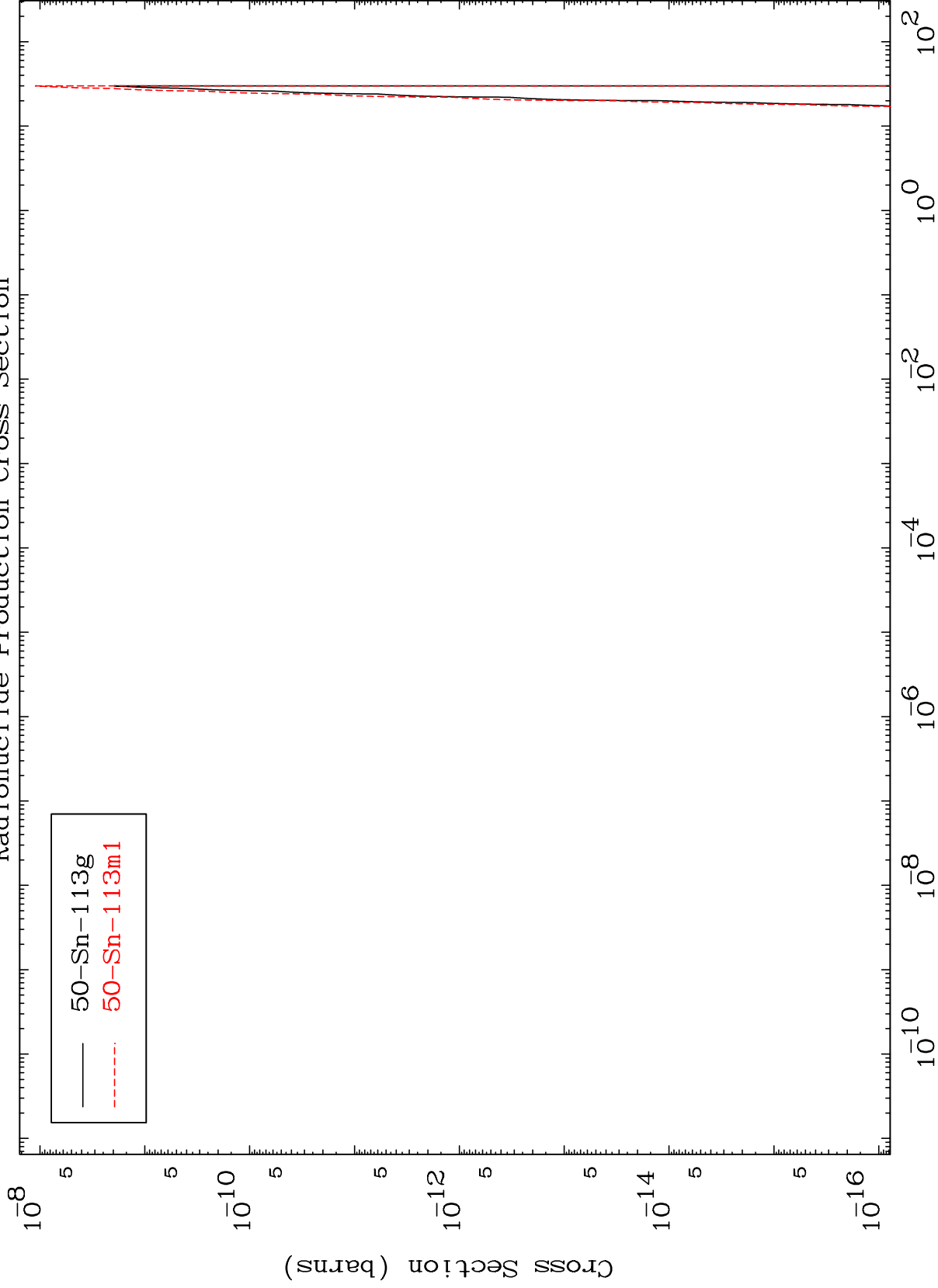


MAT 5498

(p,3 $\alpha$ )

55-Cs-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-124

MAT 5498

(p,p)  $\alpha$

55-Cs-124

