

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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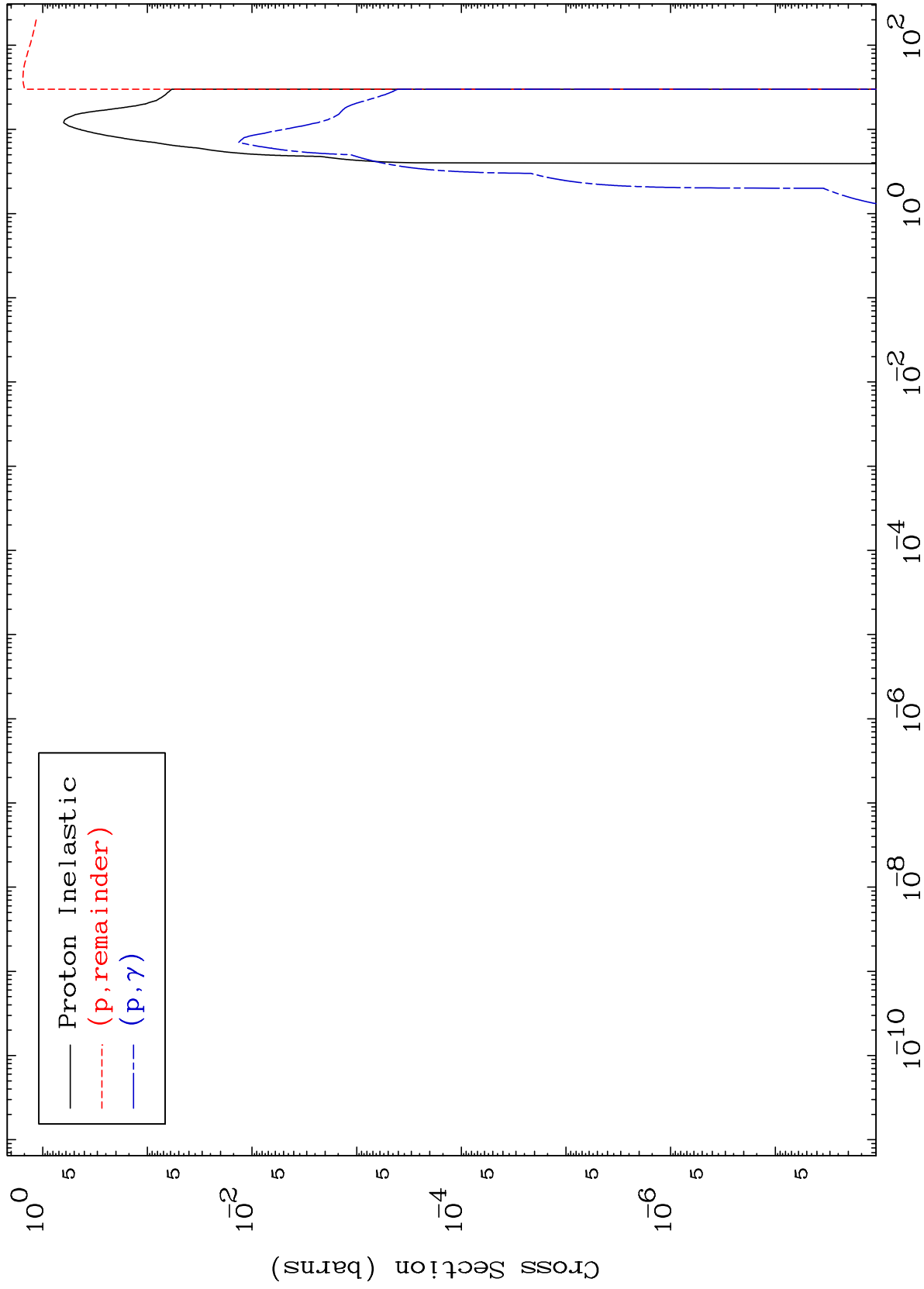
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

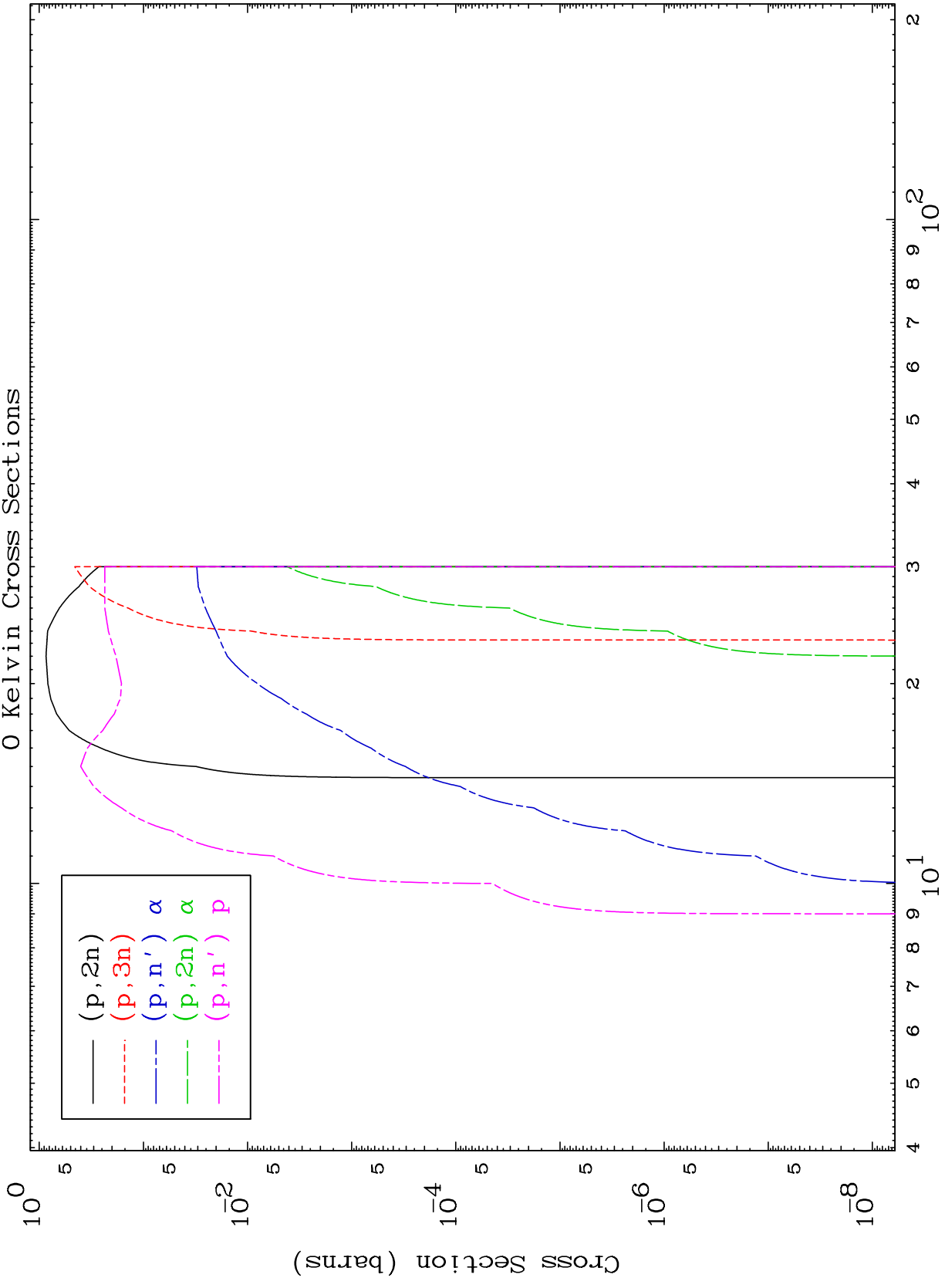
Press Mouse Button to Start

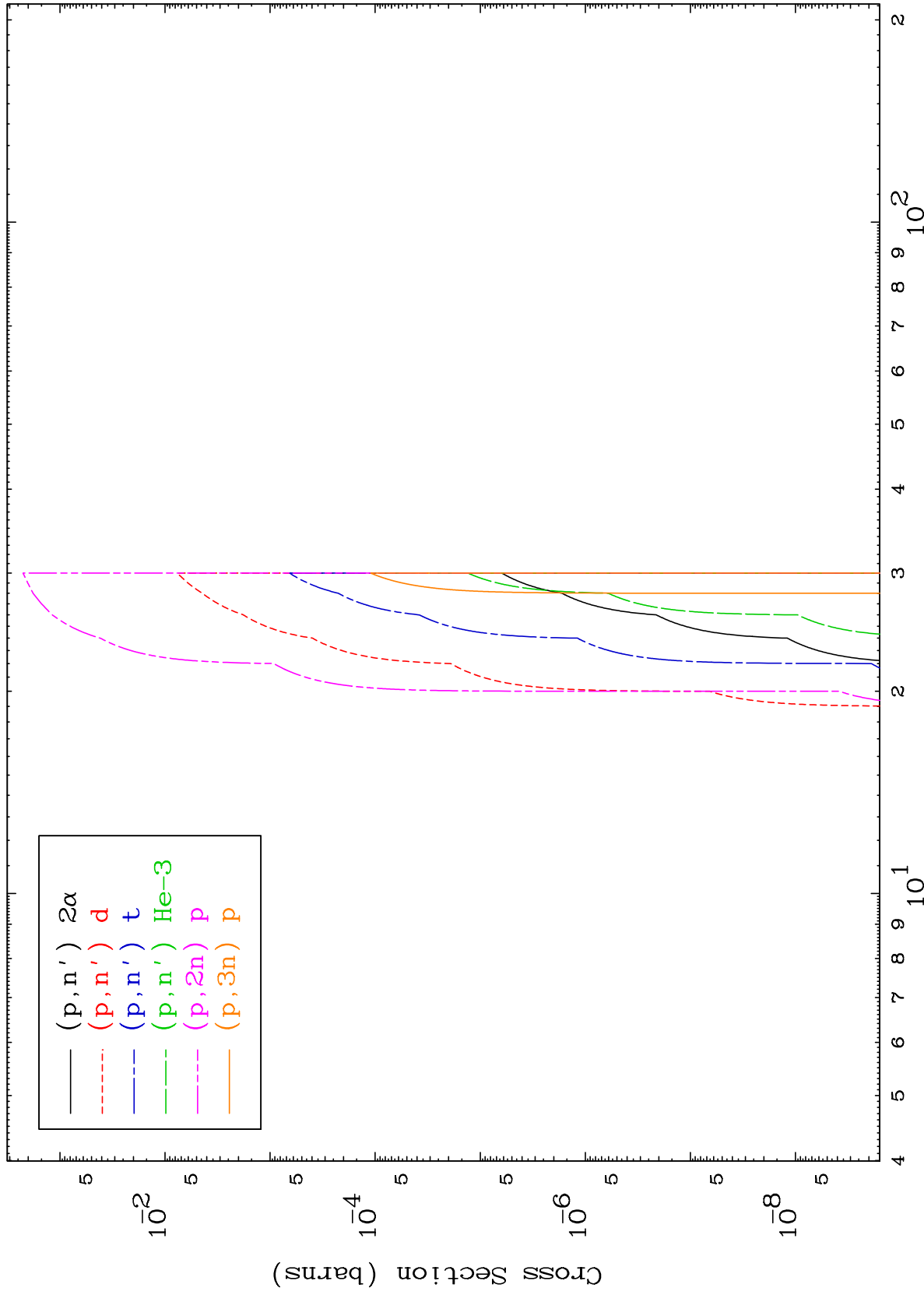
MAT 5428

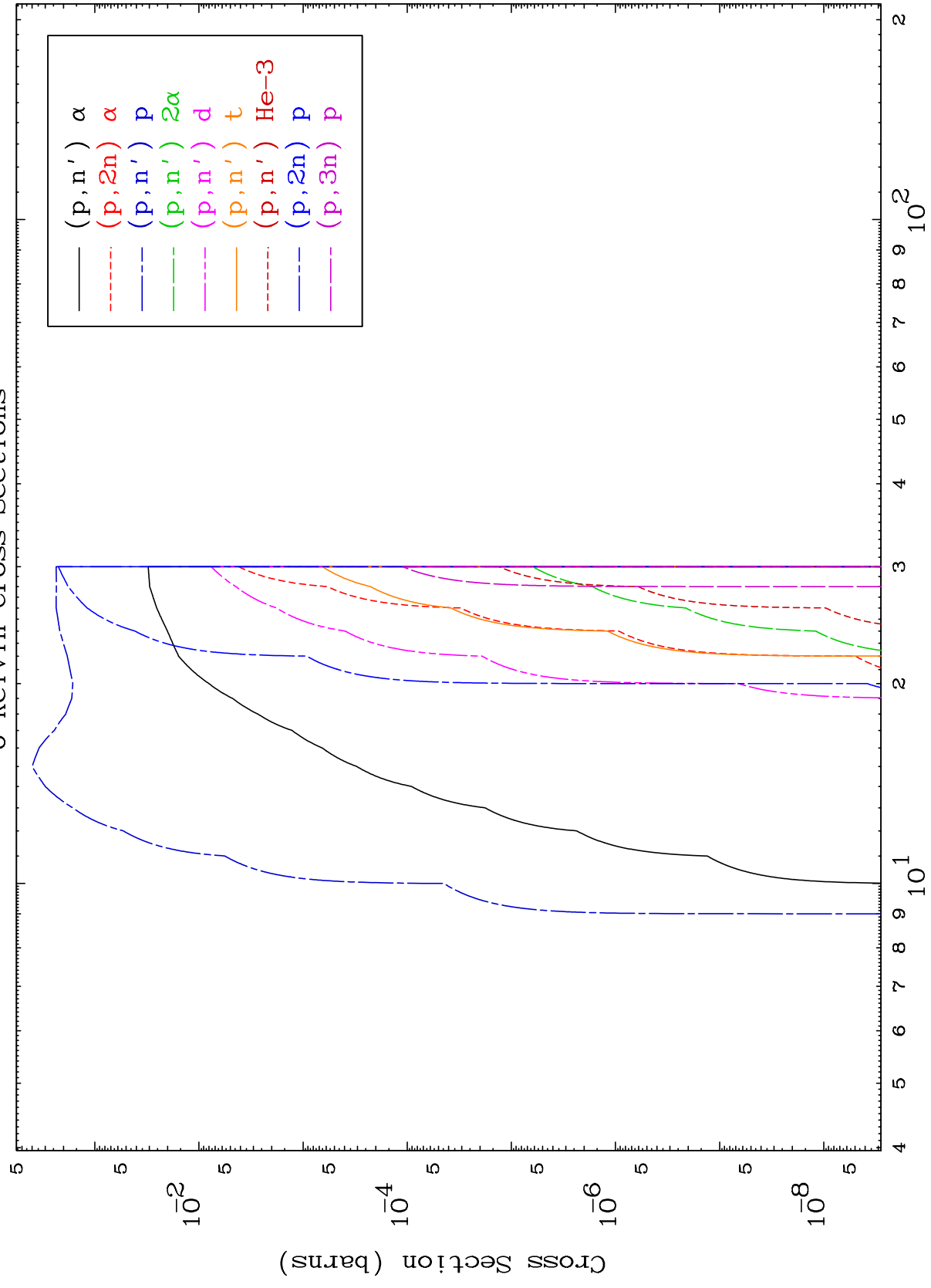
Proton Major  
0 Kelvin Cross Sections

54-Xe-125





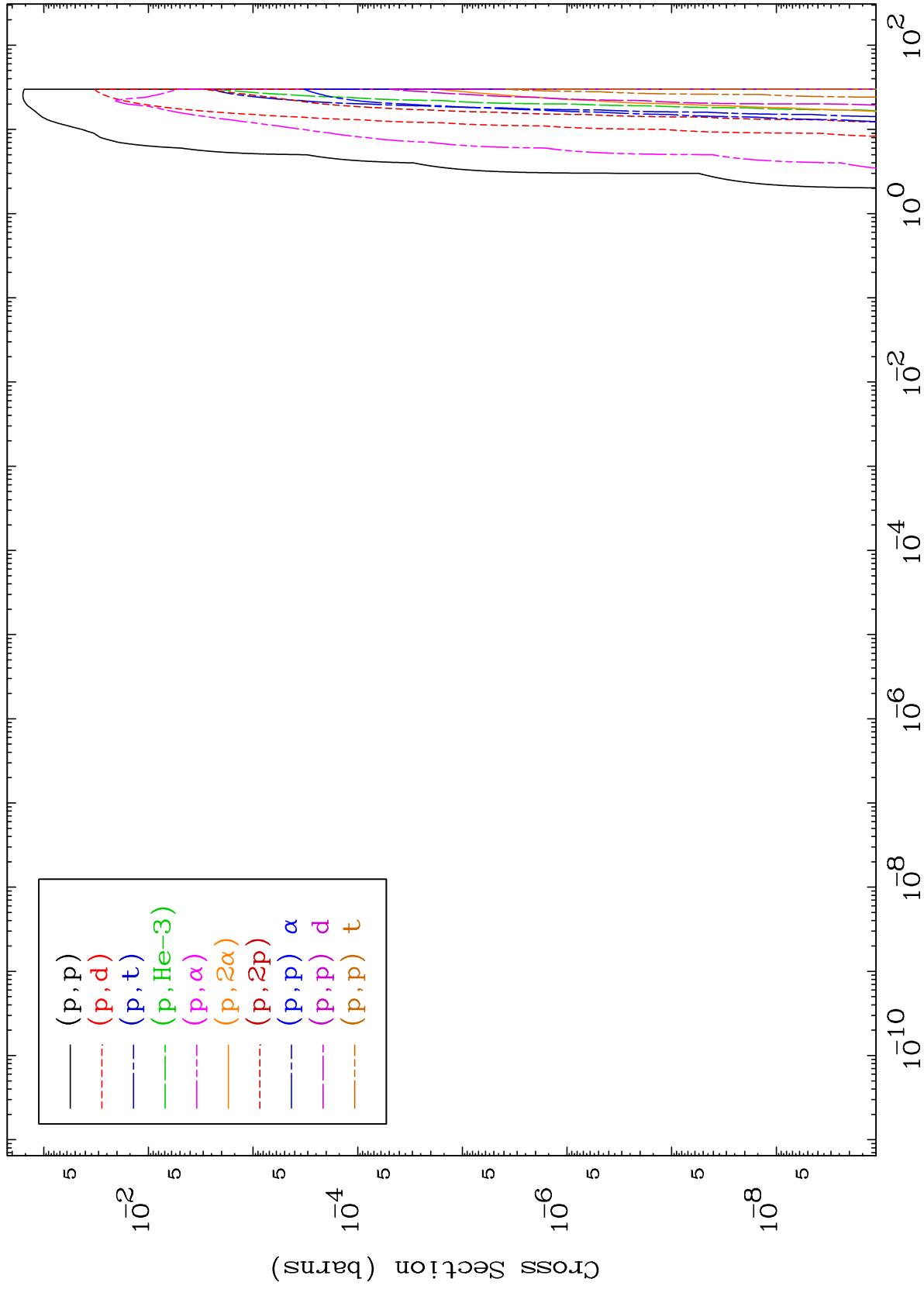




MAT 5428

Proton Charged Particle  
0 Kelvin Cross Sections

54-Xe-125



5

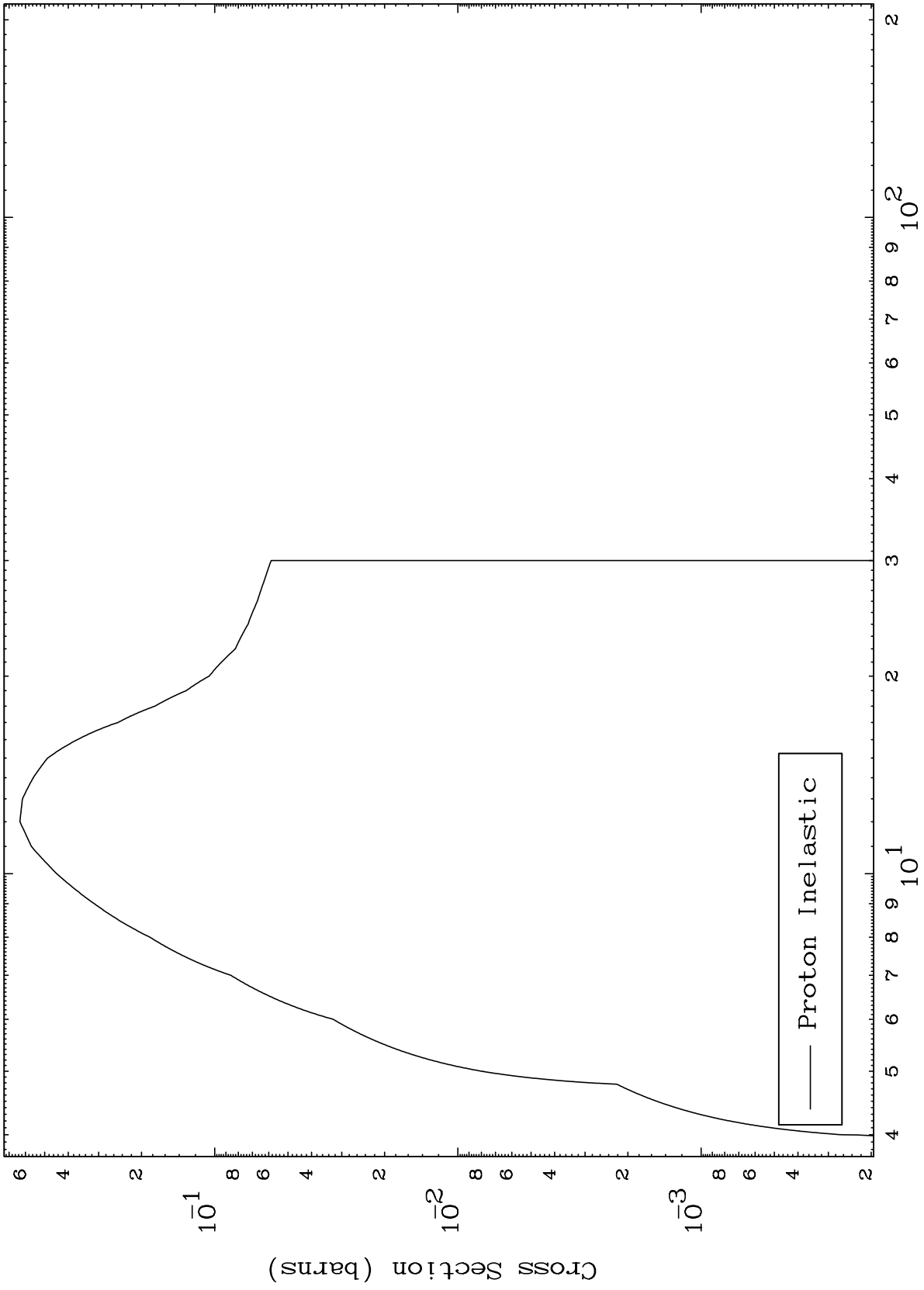
Incident Energy (MeV)

54-Xe-125

MAT 5428

(p,n') Level  
0 Kelvin Cross Sections

54-Xe-125



6

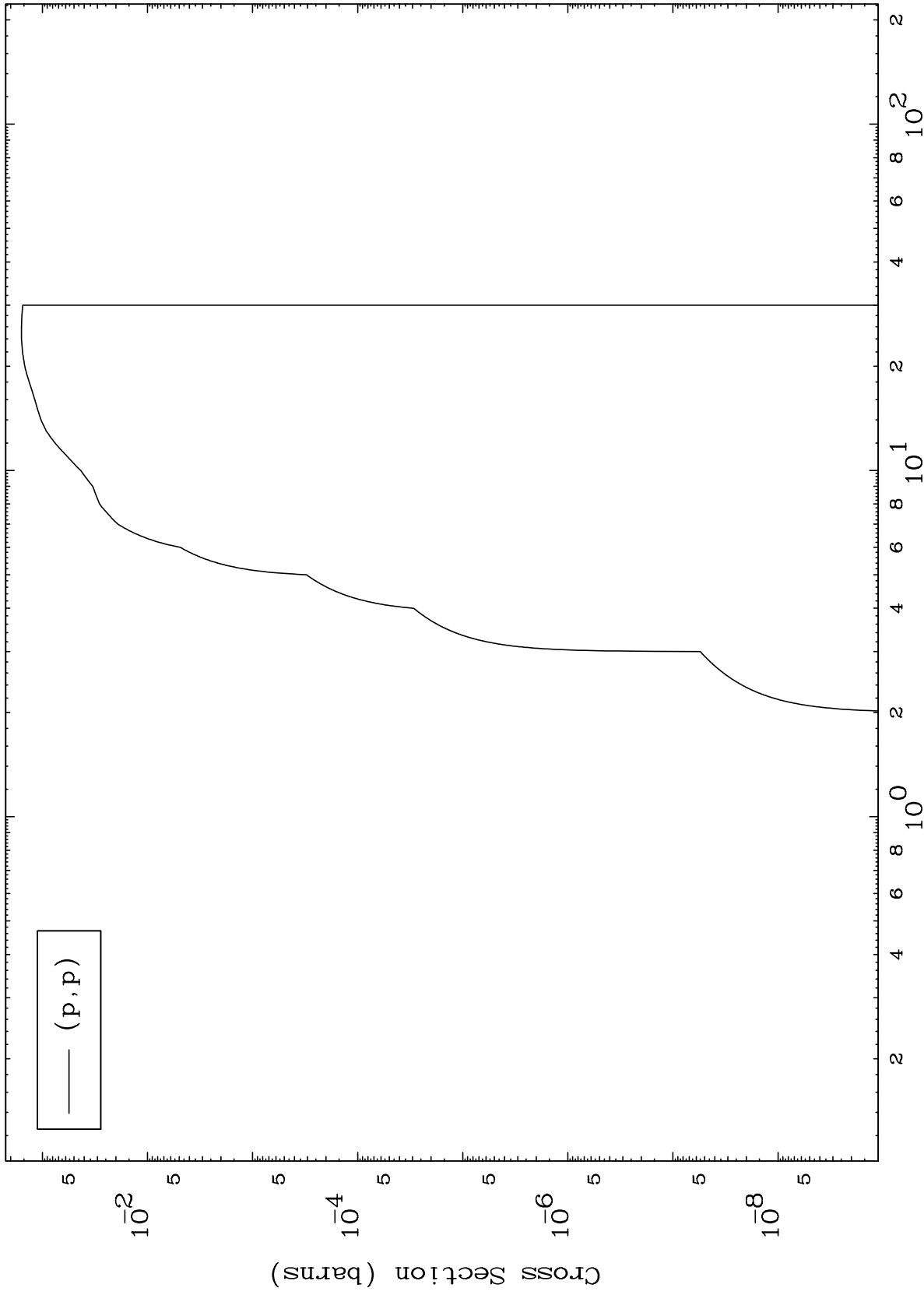
Incident Energy (MeV)

54-Xe-125

MAT 5428

(p,p) Levels  
0 Kelvin Cross Sections

54-Xe-125



7

Incident Energy (MeV)

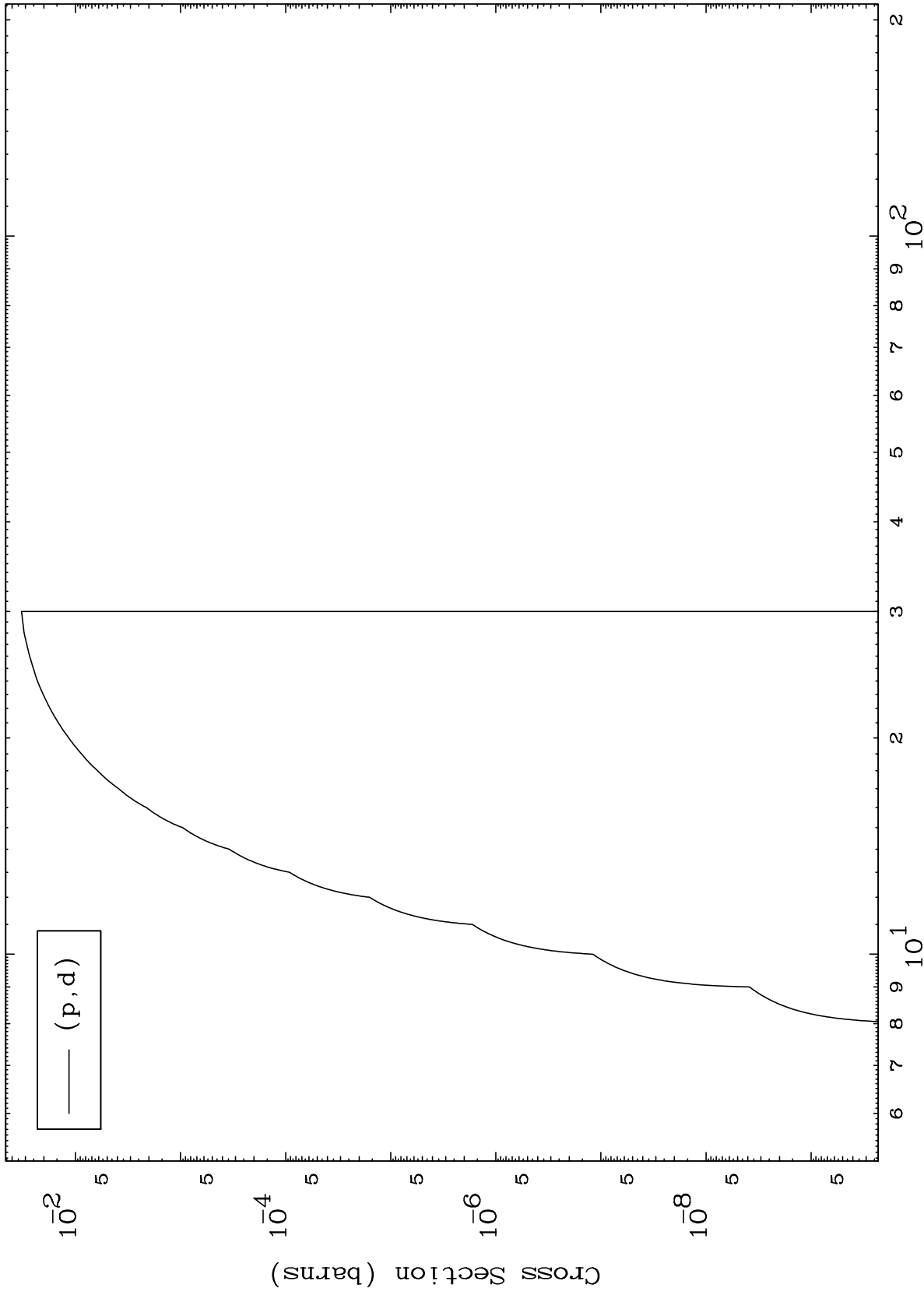
54-Xe-125



MAT 5428

(p,d) Levels  
0 Kelvin Cross Sections

54-Xe-125



8

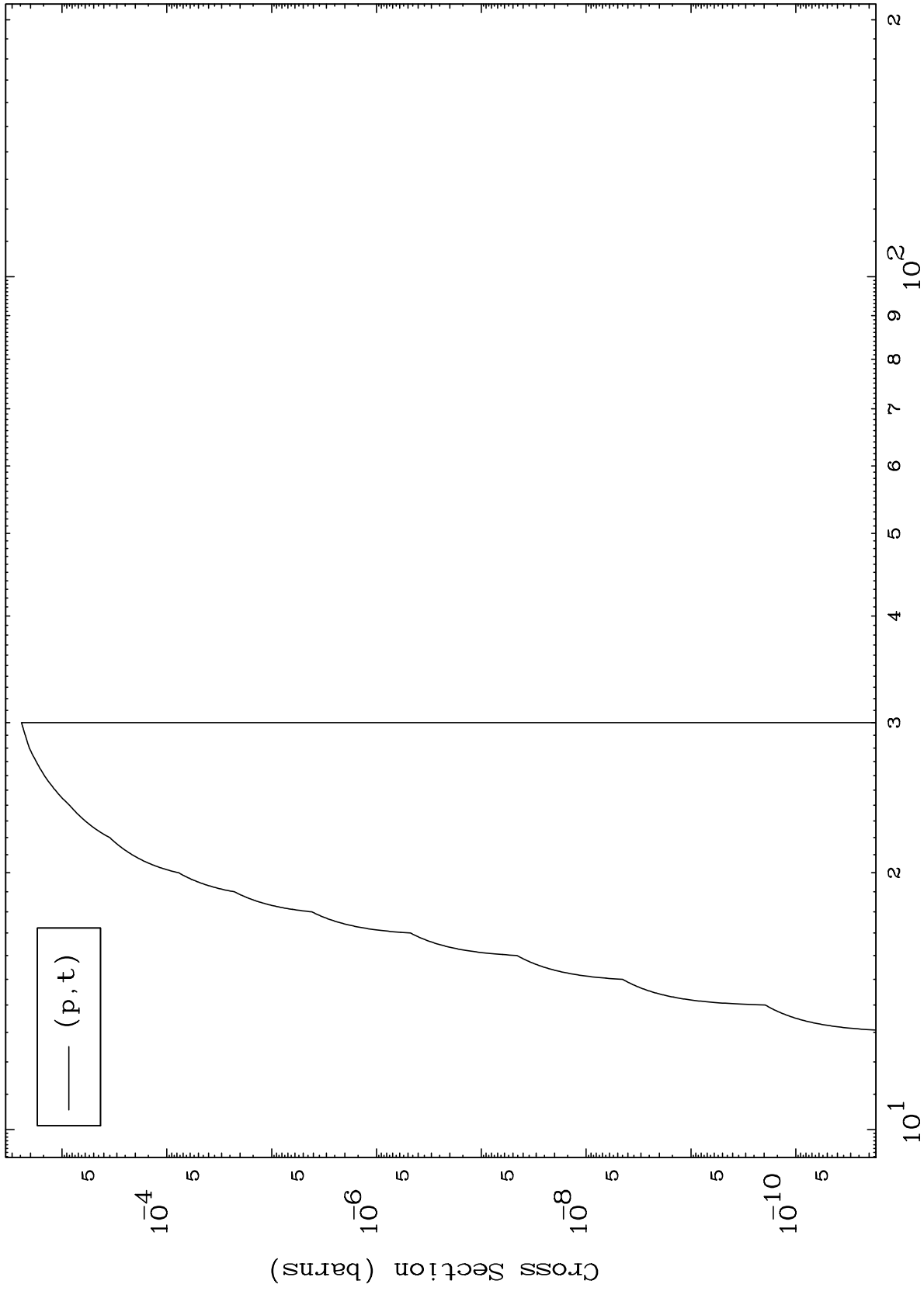
Incident Energy (MeV)

54-Xe-125

MAT 5428

(p,t) Levels  
0 Kelvin Cross Sections

54-Xe-125

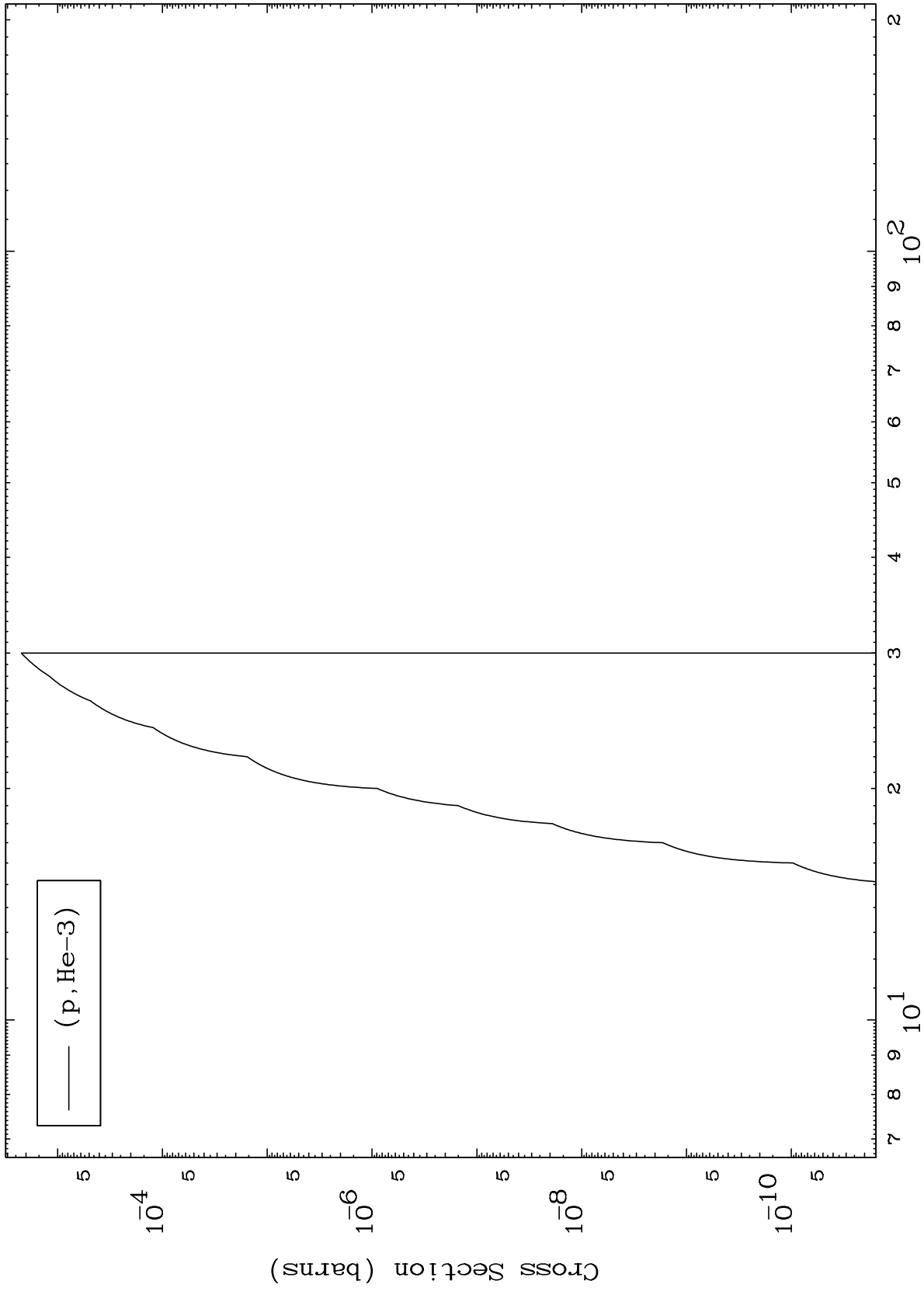


54-Xe-125

MAT 5428

(p,He3) Levels  
0 Kelvin Cross Sections

54-Xe-125



10

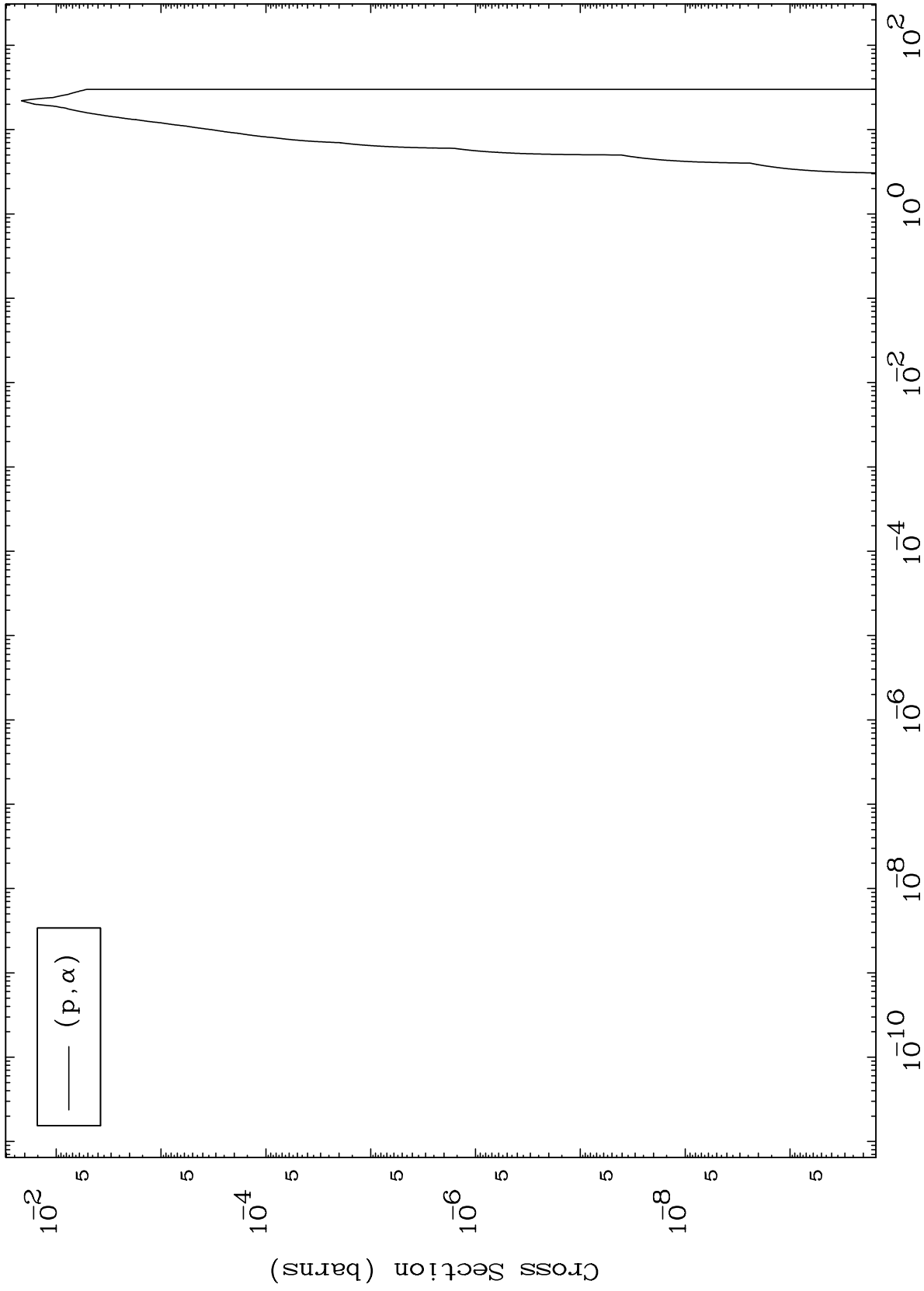
Incident Energy (MeV)

54-Xe-125

MAT 5428

(p,α) Levels  
0 Kelvin Cross Sections

54-Xe-125



11

Incident Energy (MeV)

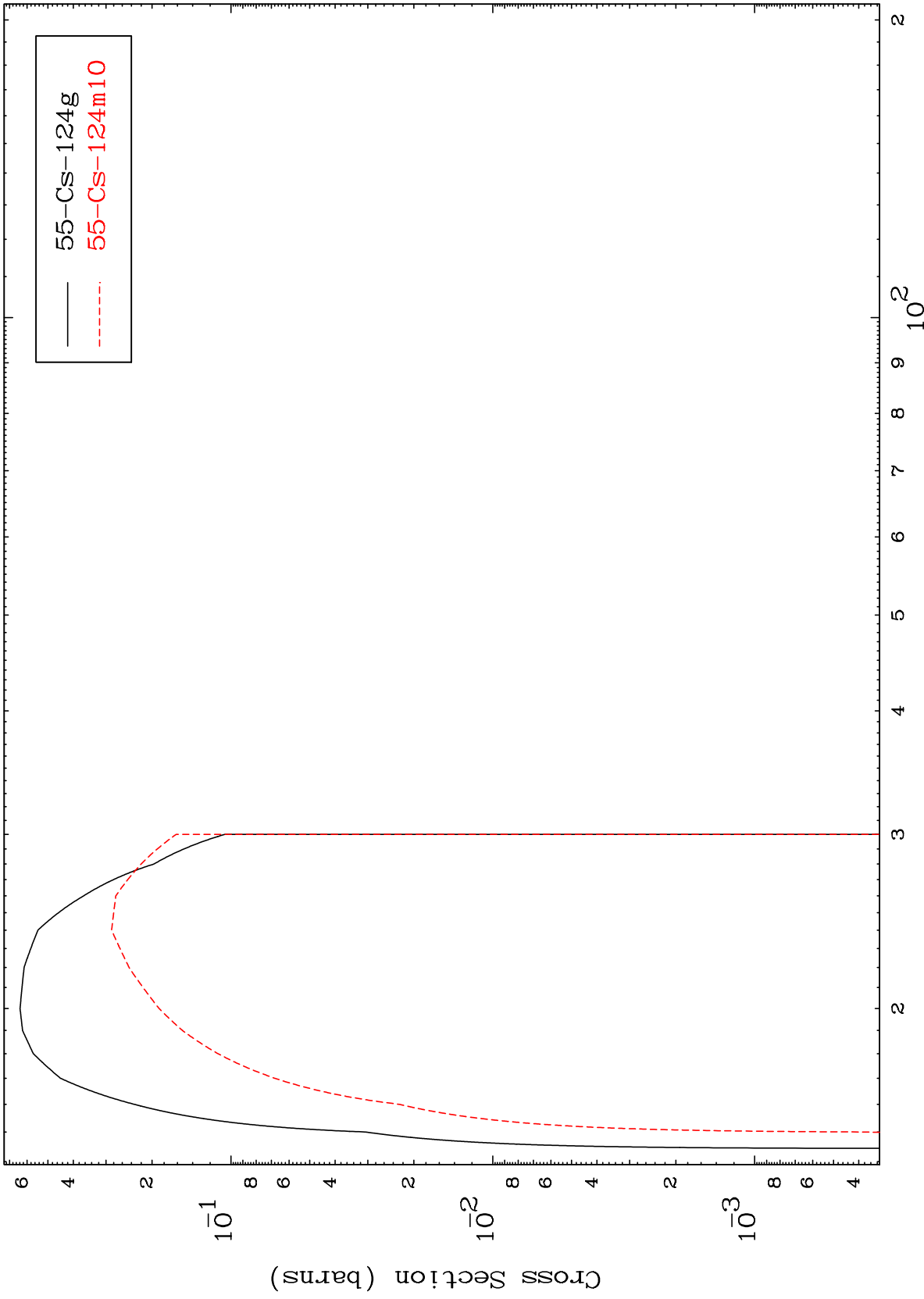
54-Xe-125

MAT 5428

(p,2n)

54-Xe-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

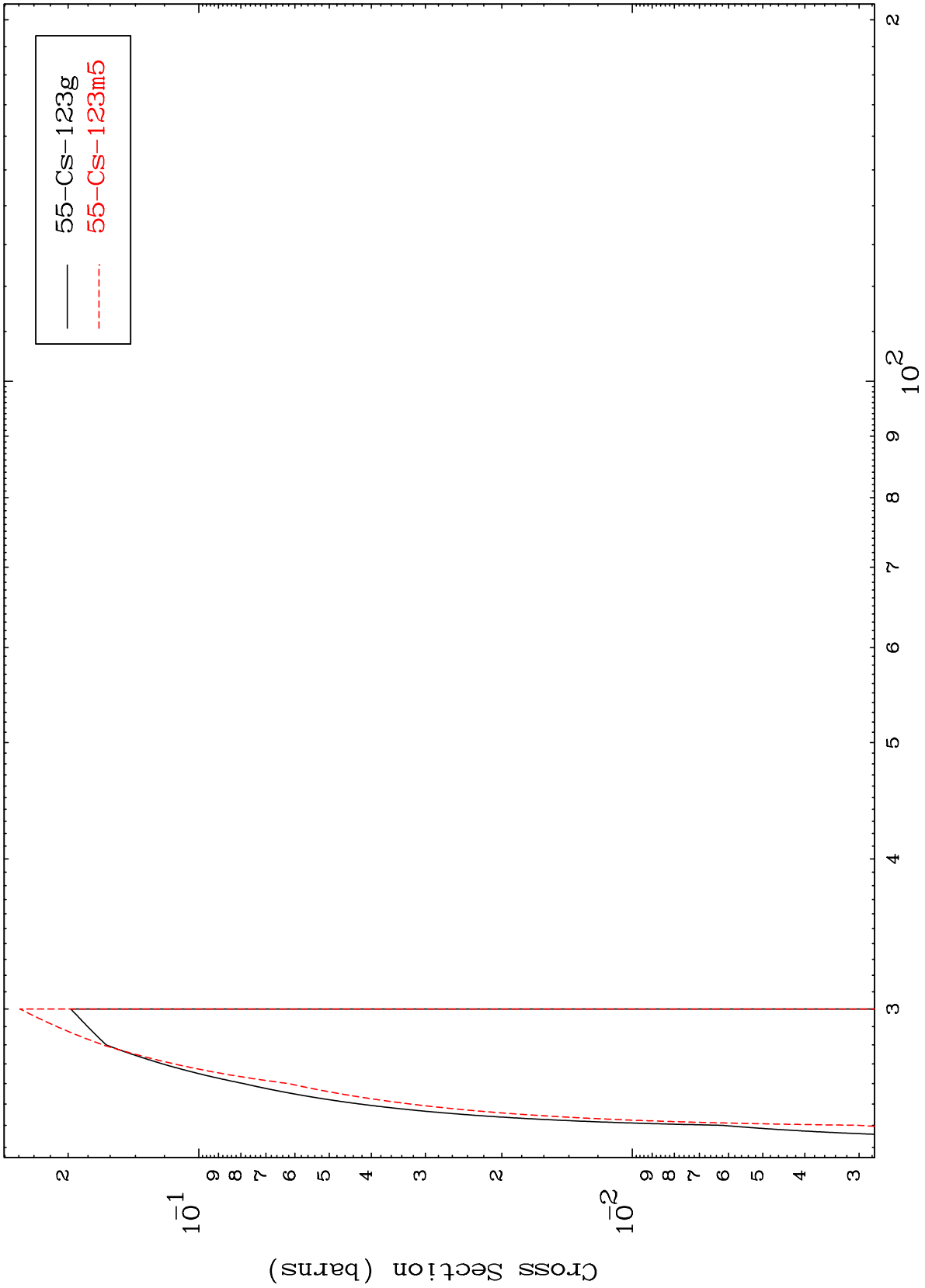
54-Xe-125

MAT 5428

(p,3n)

54-Xe-125

Radionuclide Production Cross Section



13

Incident Energy (MeV)

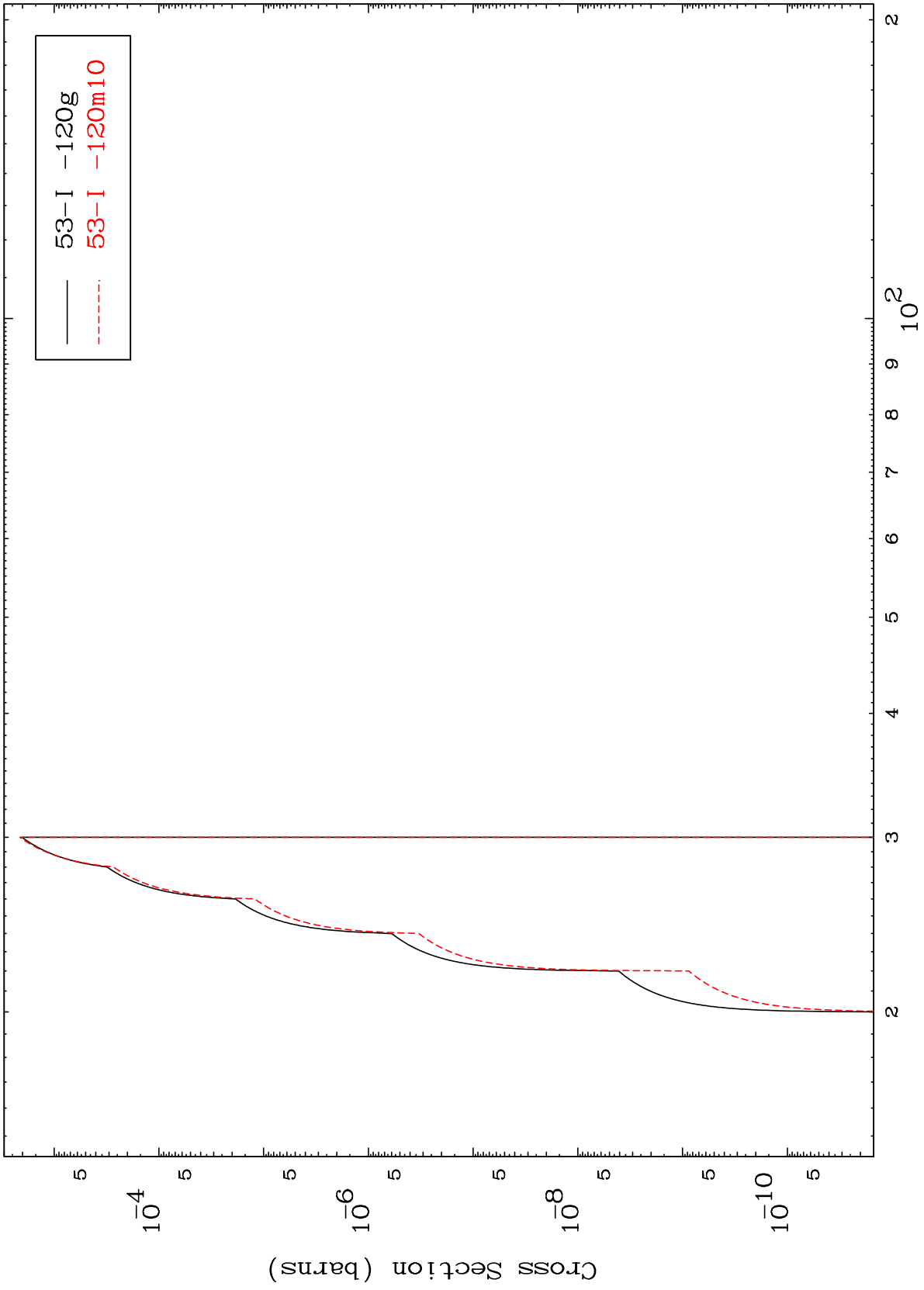
54-Xe-125

MAT 5428

(p,2n)  $\alpha$

54-Xe-125

Radionuclide Production Cross Section



14

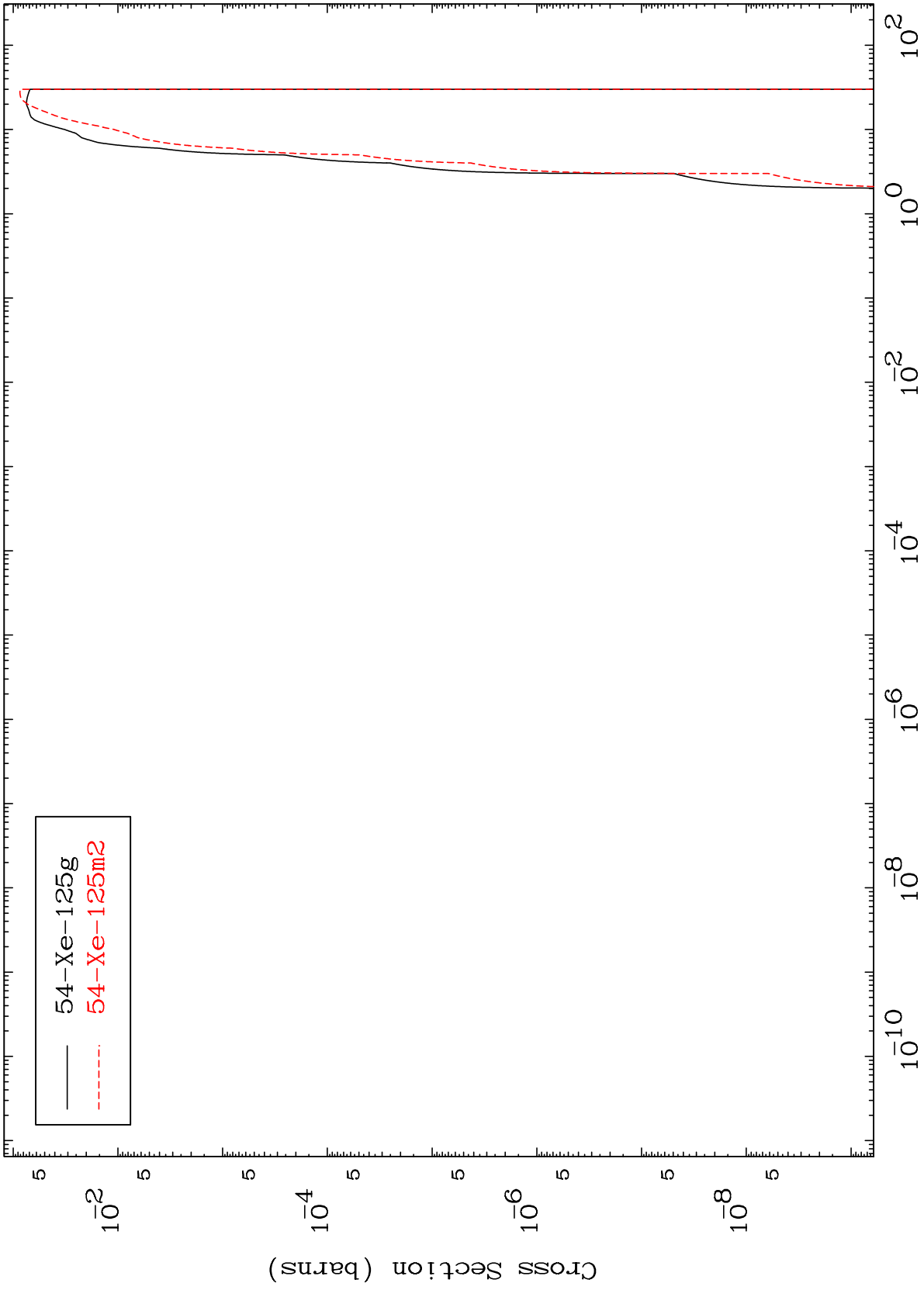
Incident Energy (MeV)

54-Xe-125

MAT 5428

(p,p)  
Radionuclide Production Cross Section

54-Xe-125



15

Incident Energy (MeV)

54-Xe-125

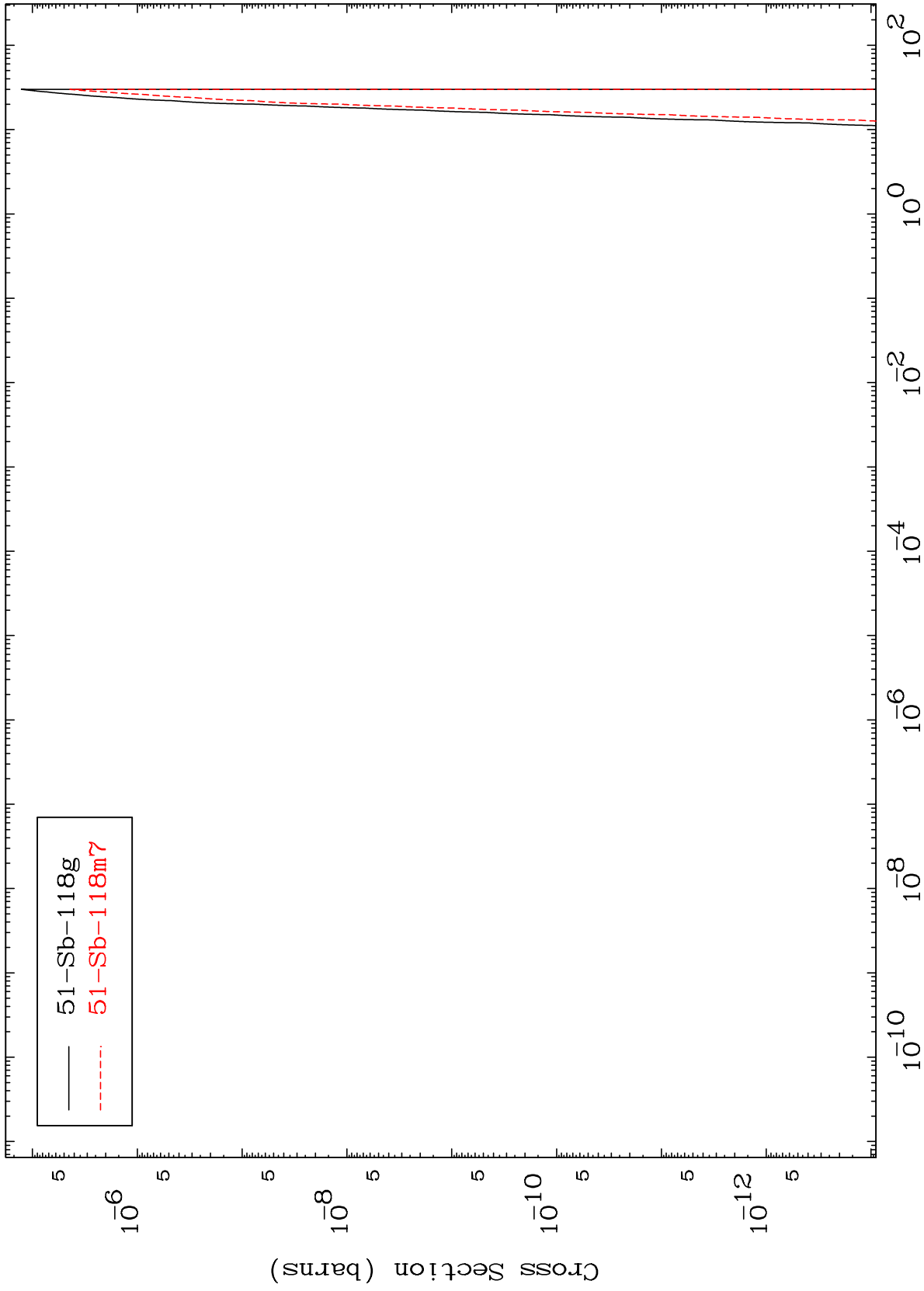


MAT 5428

(p,2α)

54-Xe-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

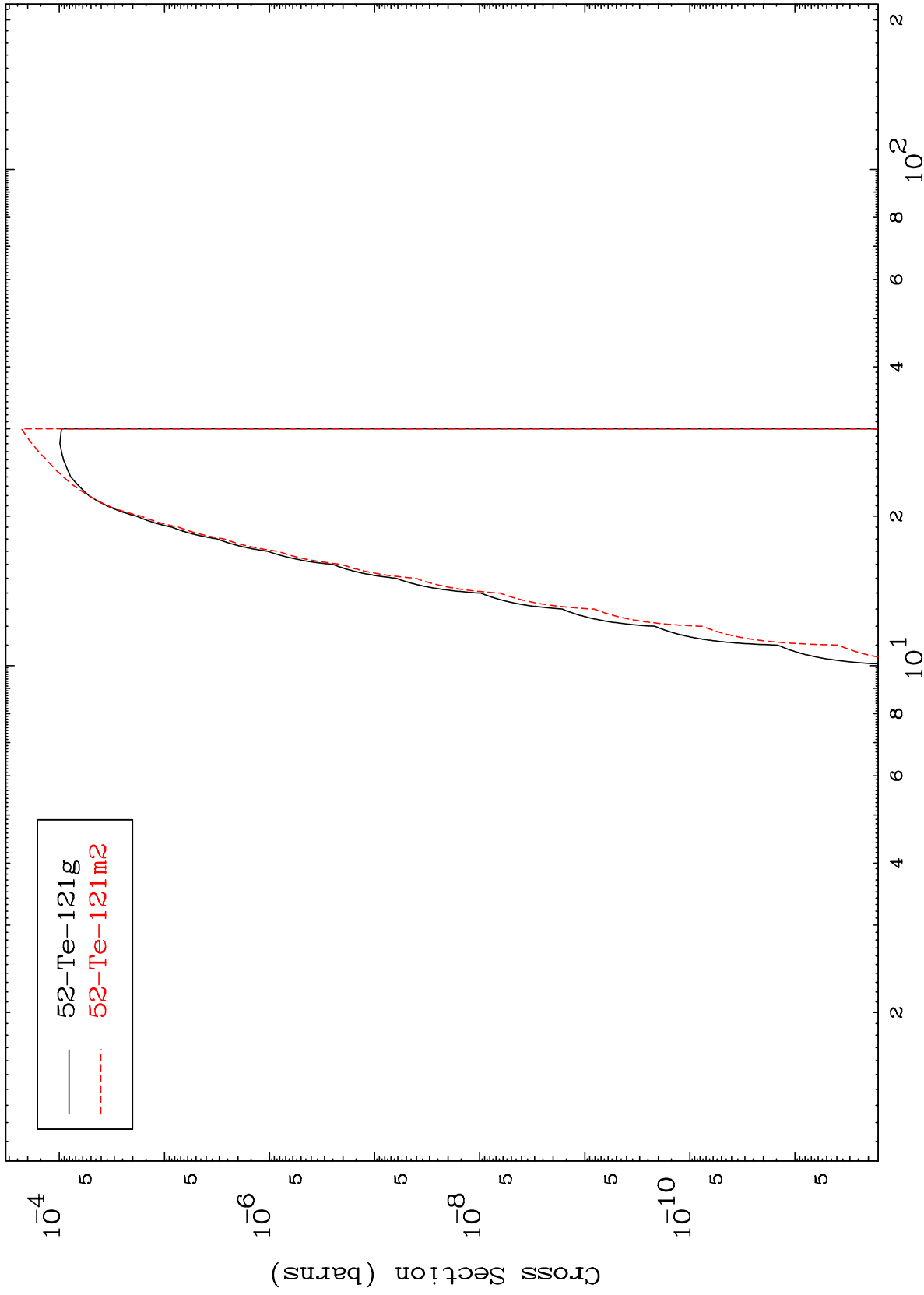
54-Xe-125

MAT 5428

(p,p)  $\alpha$

54-Xe-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

54-Xe-125