

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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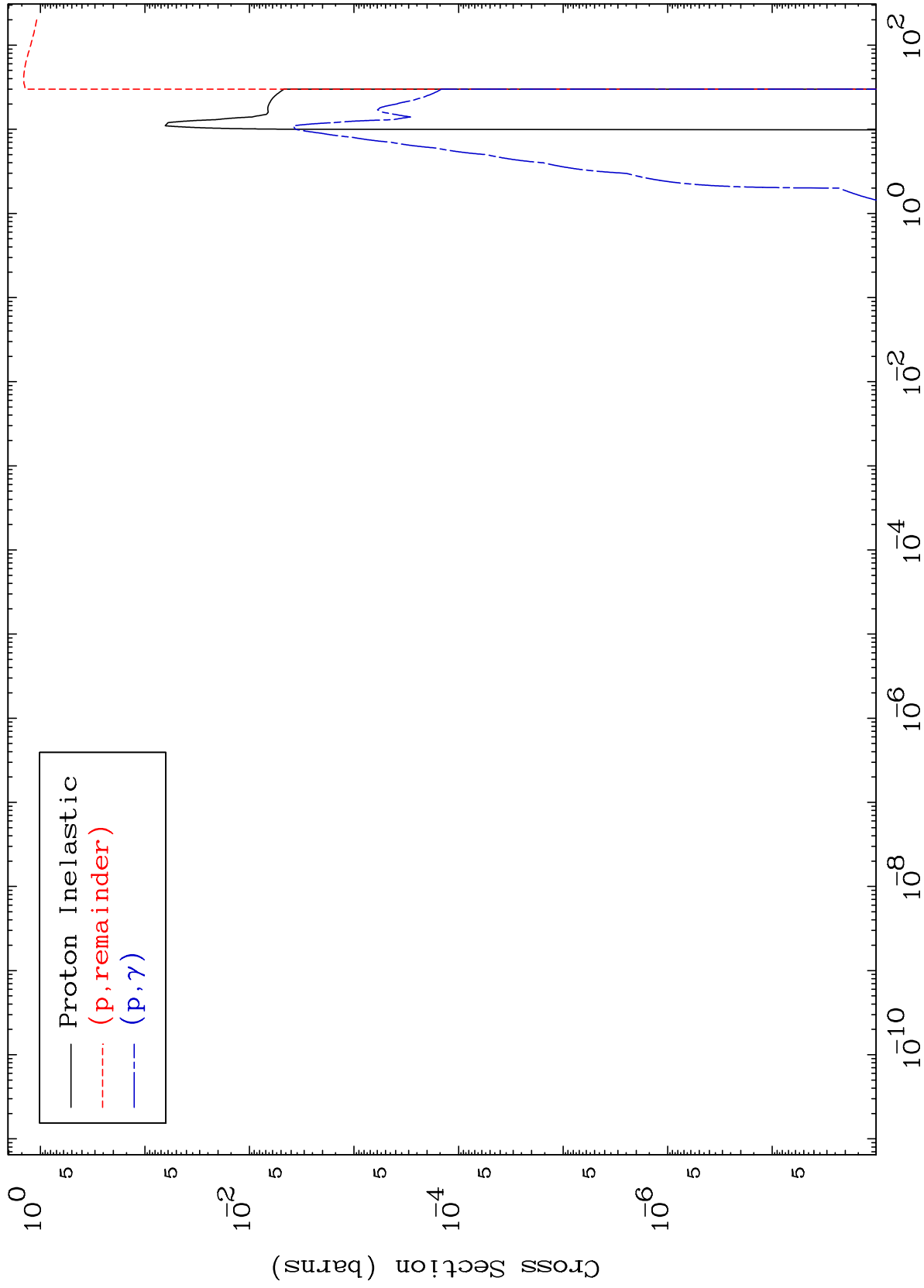
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5398

Proton Major  
0 Kelvin Cross Sections

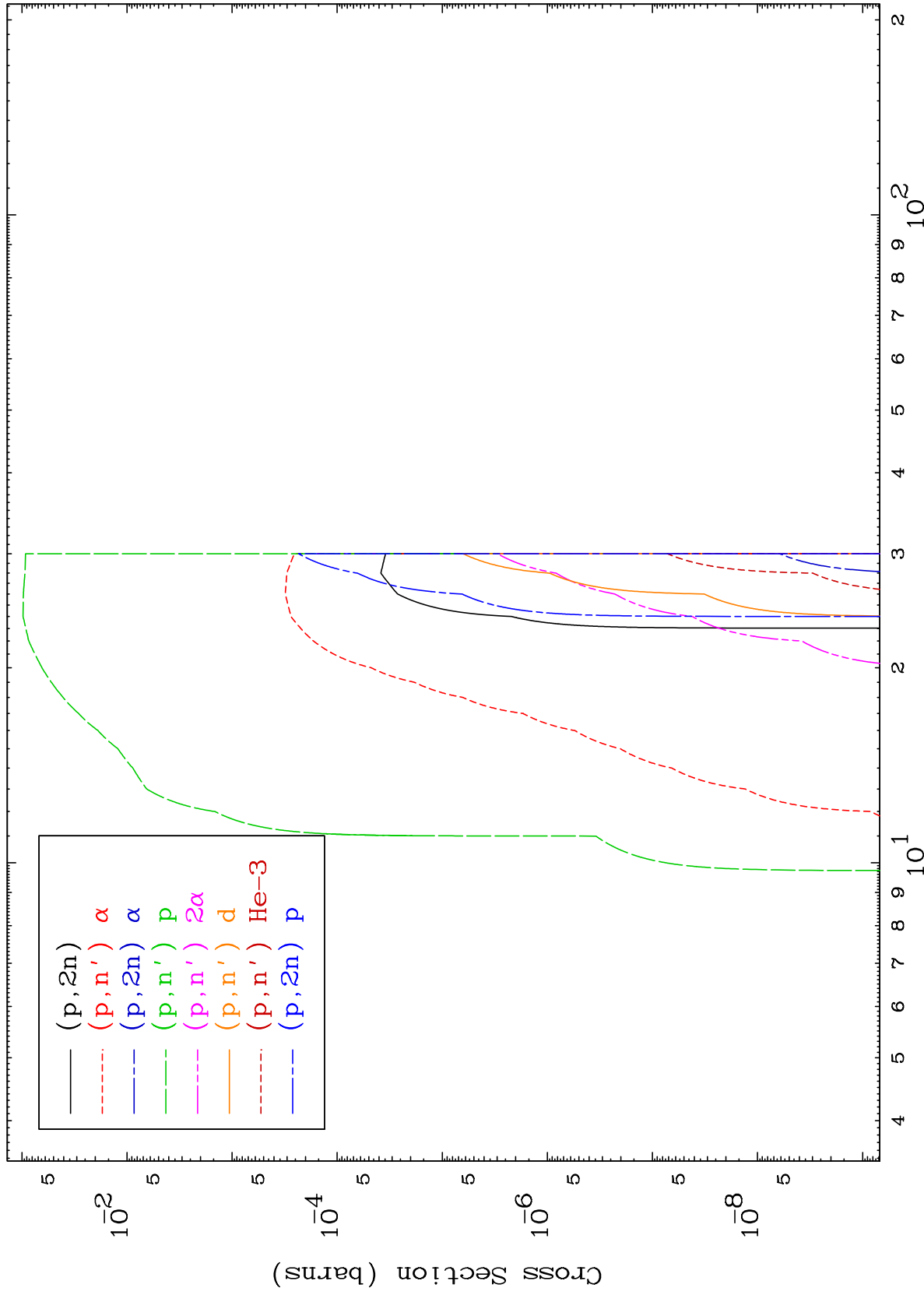
54-Xe-115



1

Incident Energy (MeV)

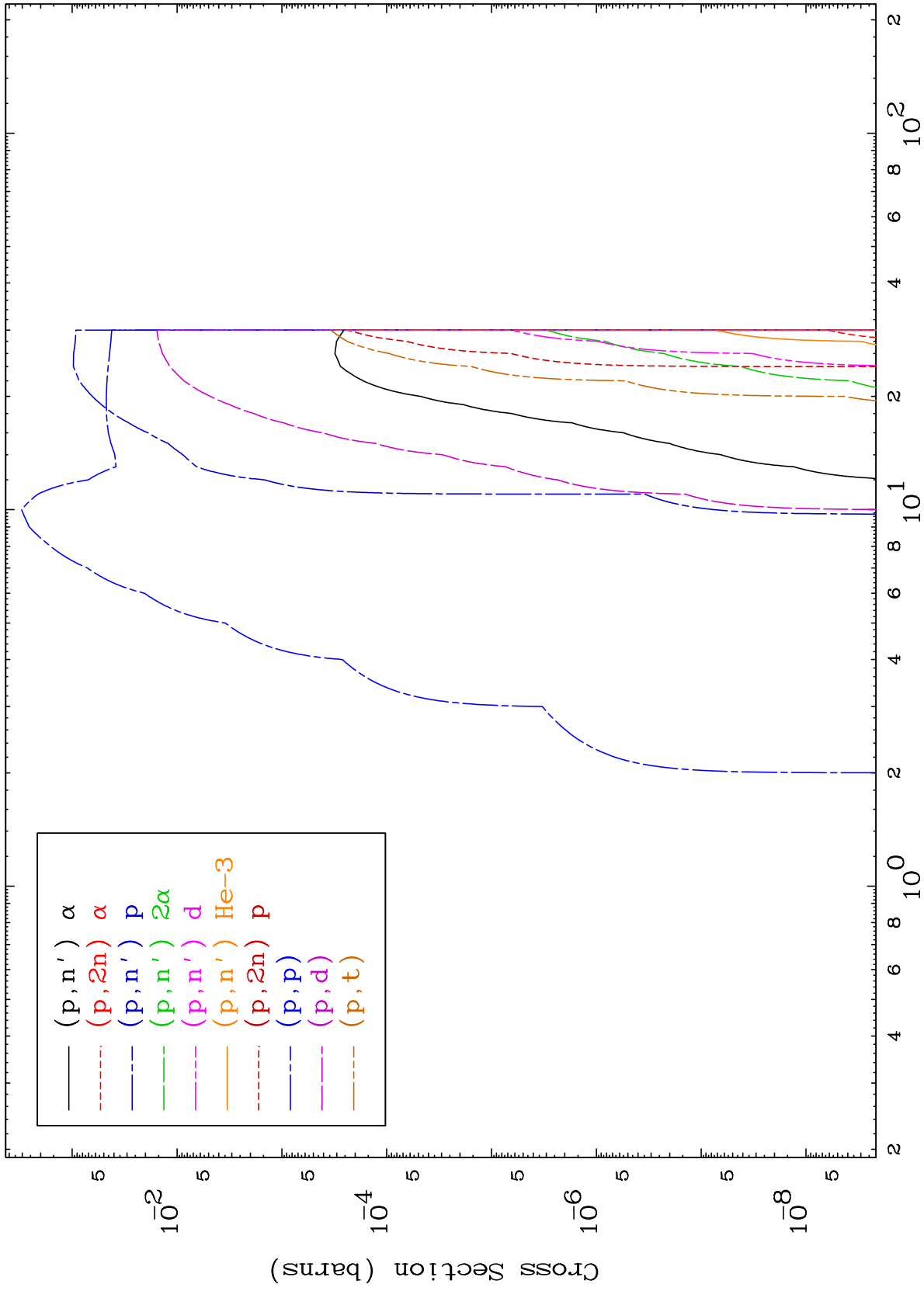
54-Xe-115



MAT 5398

Proton Charged Particle  
0 Kelvin Cross Sections

54-Xe-115



3

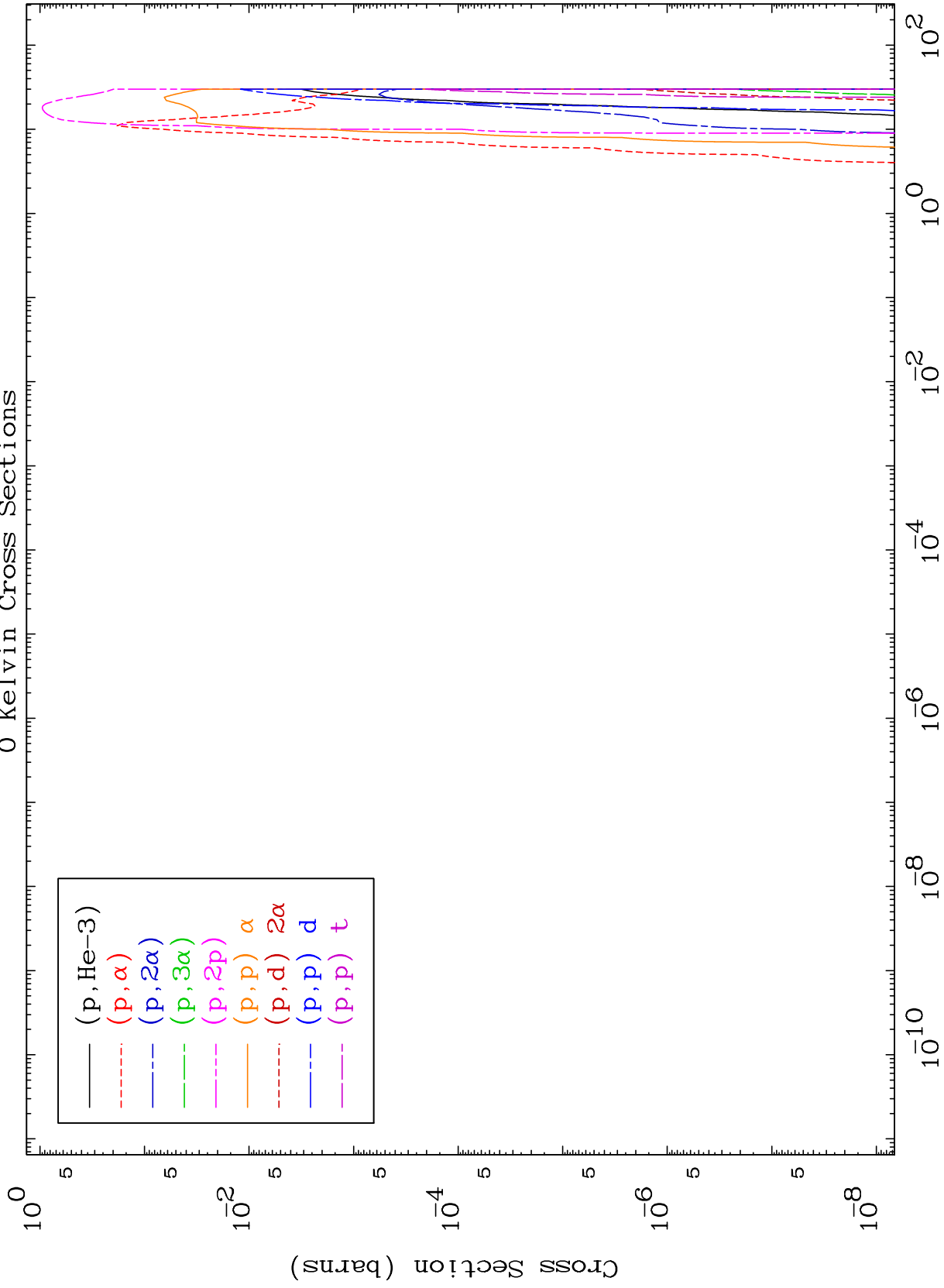
Incident Energy (MeV)

54-Xe-115

MAT 5398

Proton Charged Particle  
0 Kelvin Cross Sections

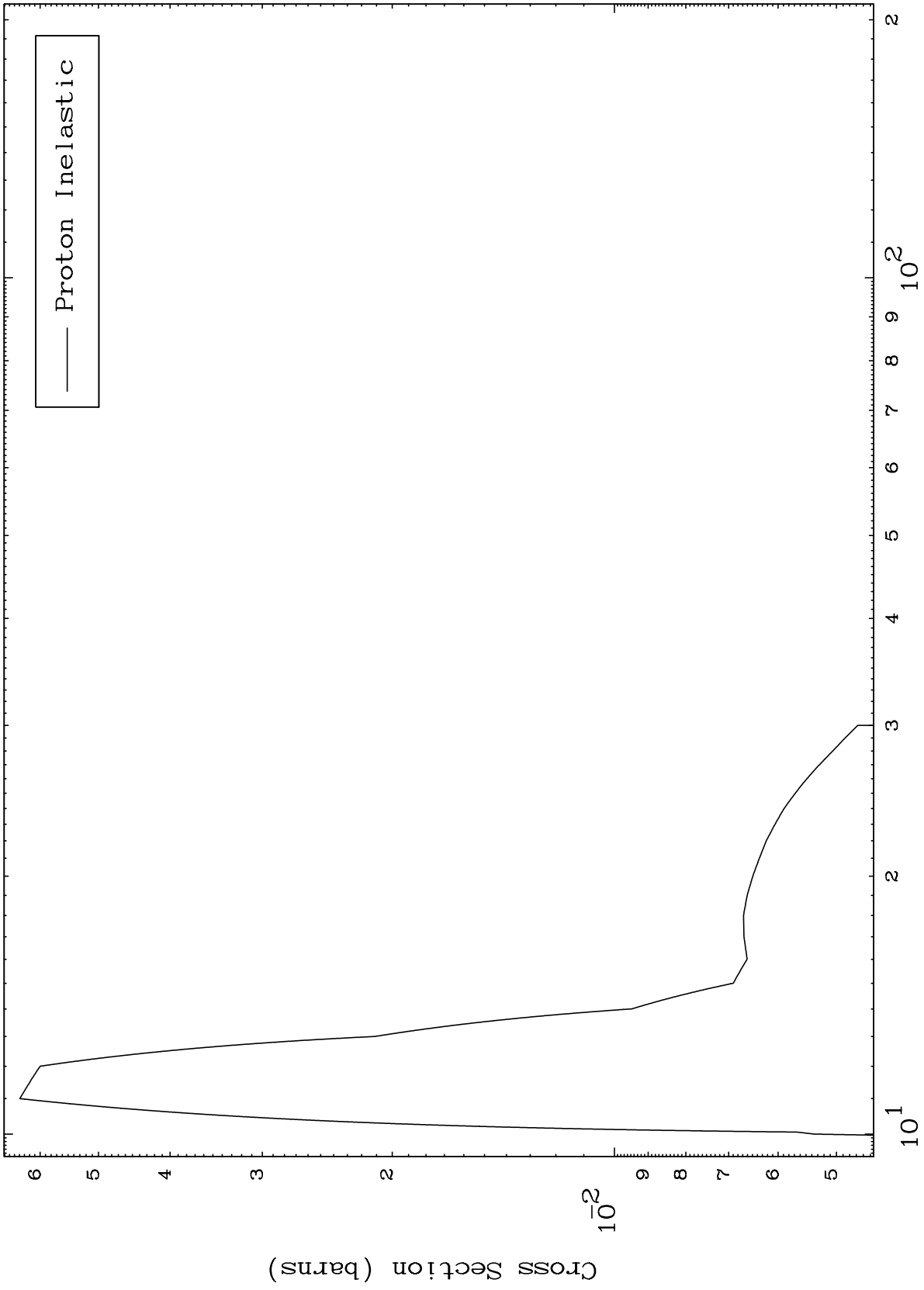
54-Xe-115



MAT 5398

(p,n') Level  
0 Kelvin Cross Sections

54-Xe-115



— Proton Inelastic

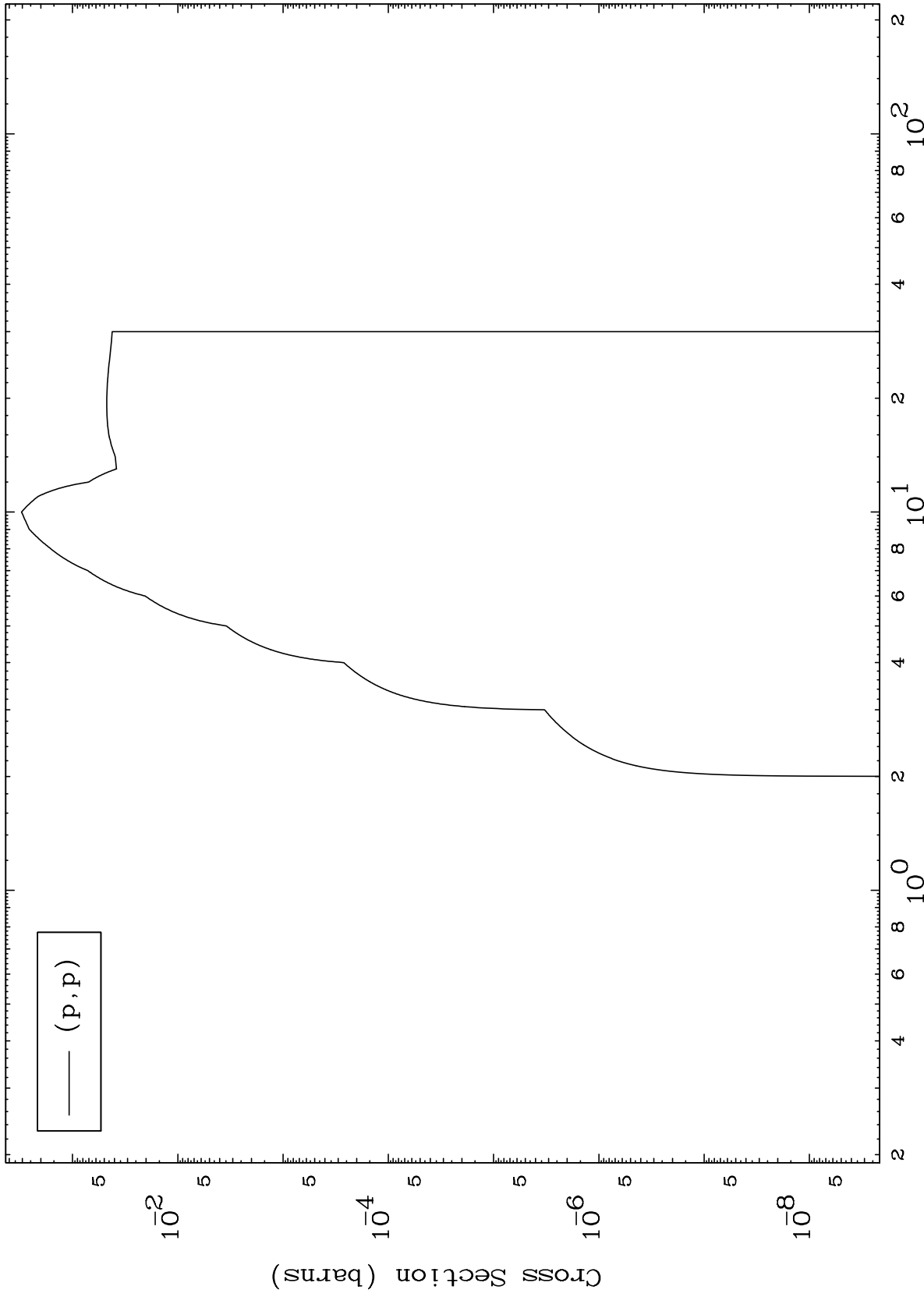
54-Xe-115

Incident Energy (MeV)

MAT 5398

(p,p) Levels  
0 Kelvin Cross Sections

54-Xe-115



6

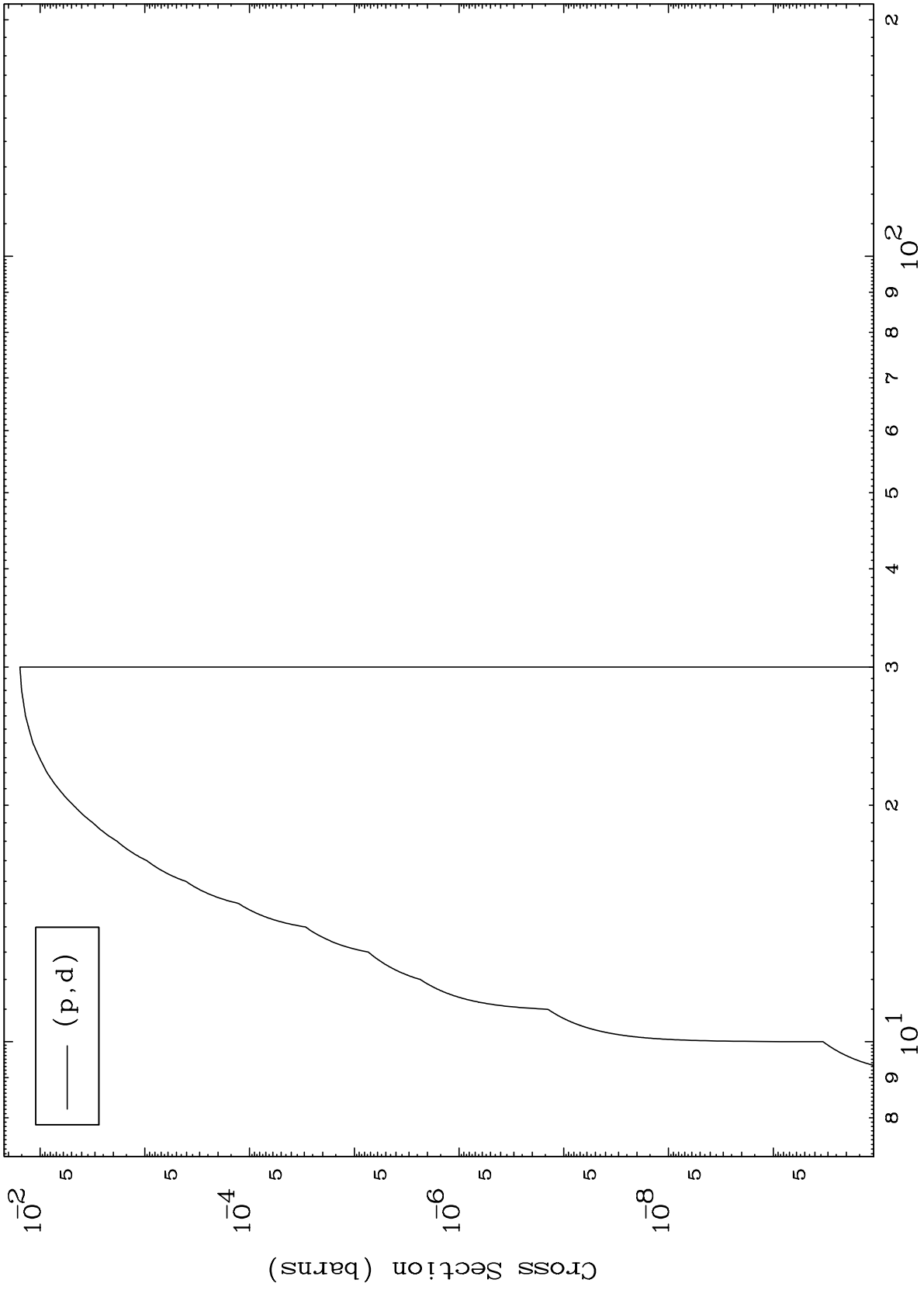
Incident Energy (MeV)

54-Xe-115

MAT 5398

(p,d) Levels  
0 Kelvin Cross Sections

54-Xe-115



7

Incident Energy (MeV)

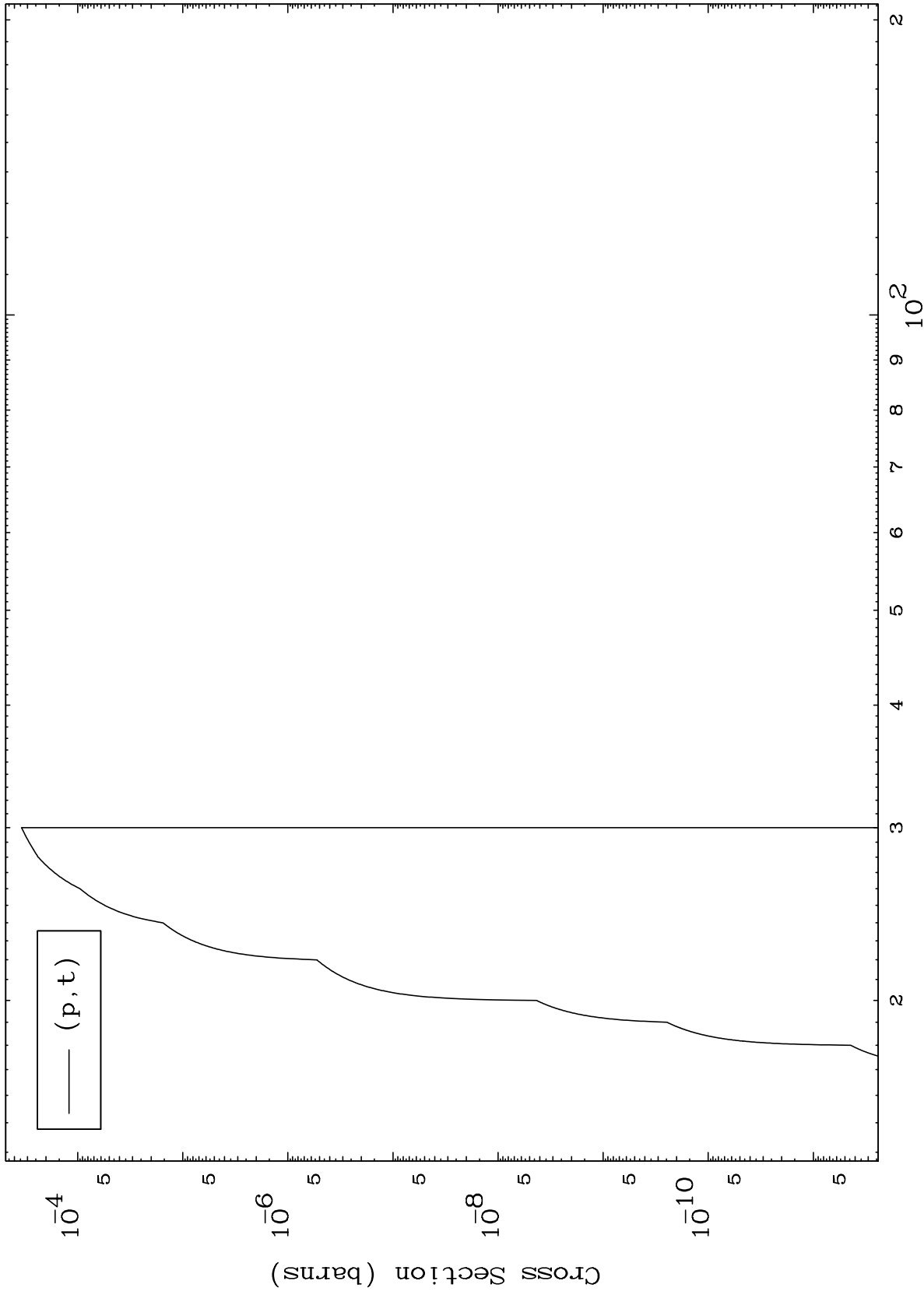
54-Xe-115



MAT 5398

(p,t) Levels  
0 Kelvin Cross Sections

54-Xe-115



8

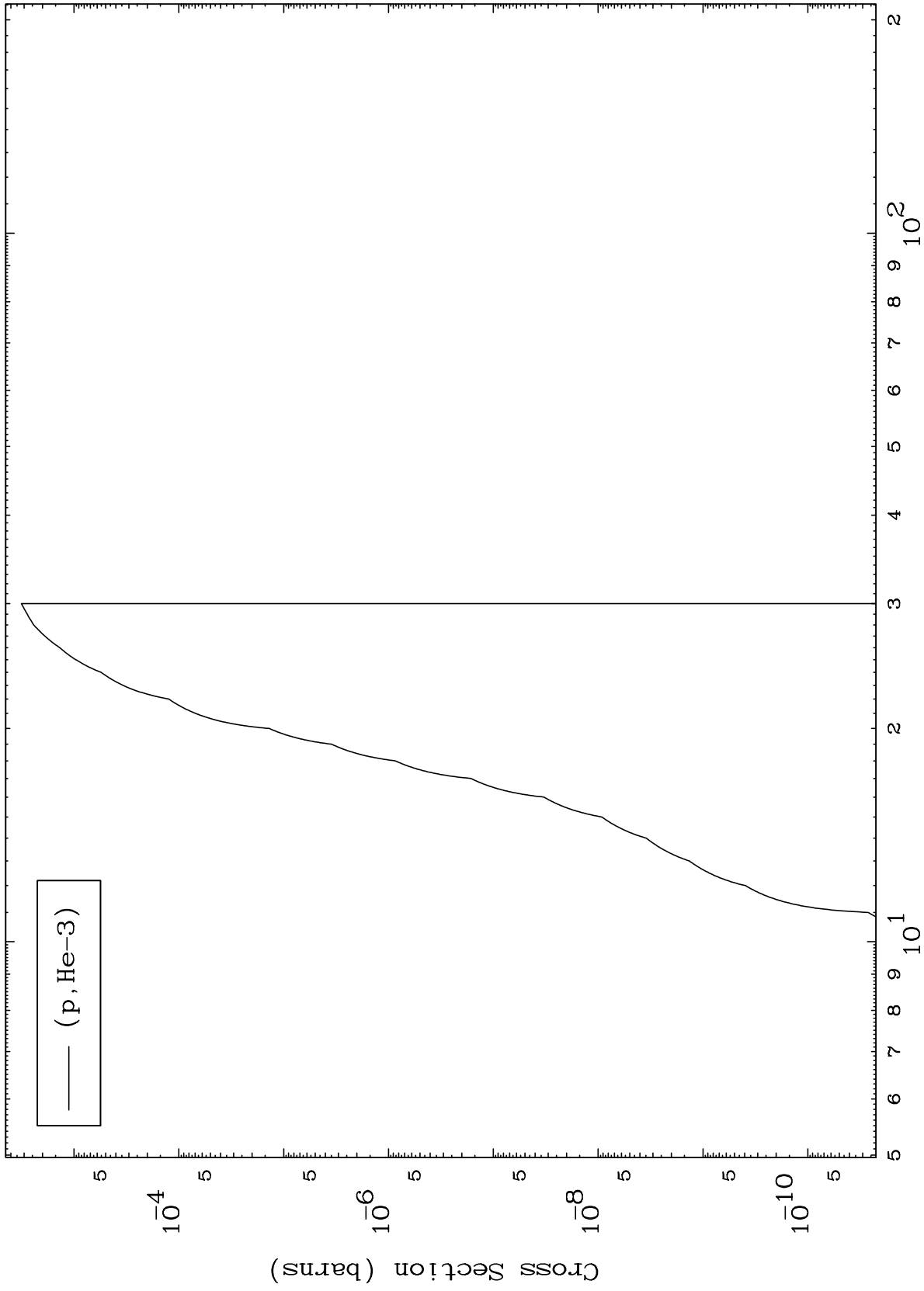
Incident Energy (MeV)

54-Xe-115

MAT 5398

(p,He3) Levels  
0 Kelvin Cross Sections

54-Xe-115



9

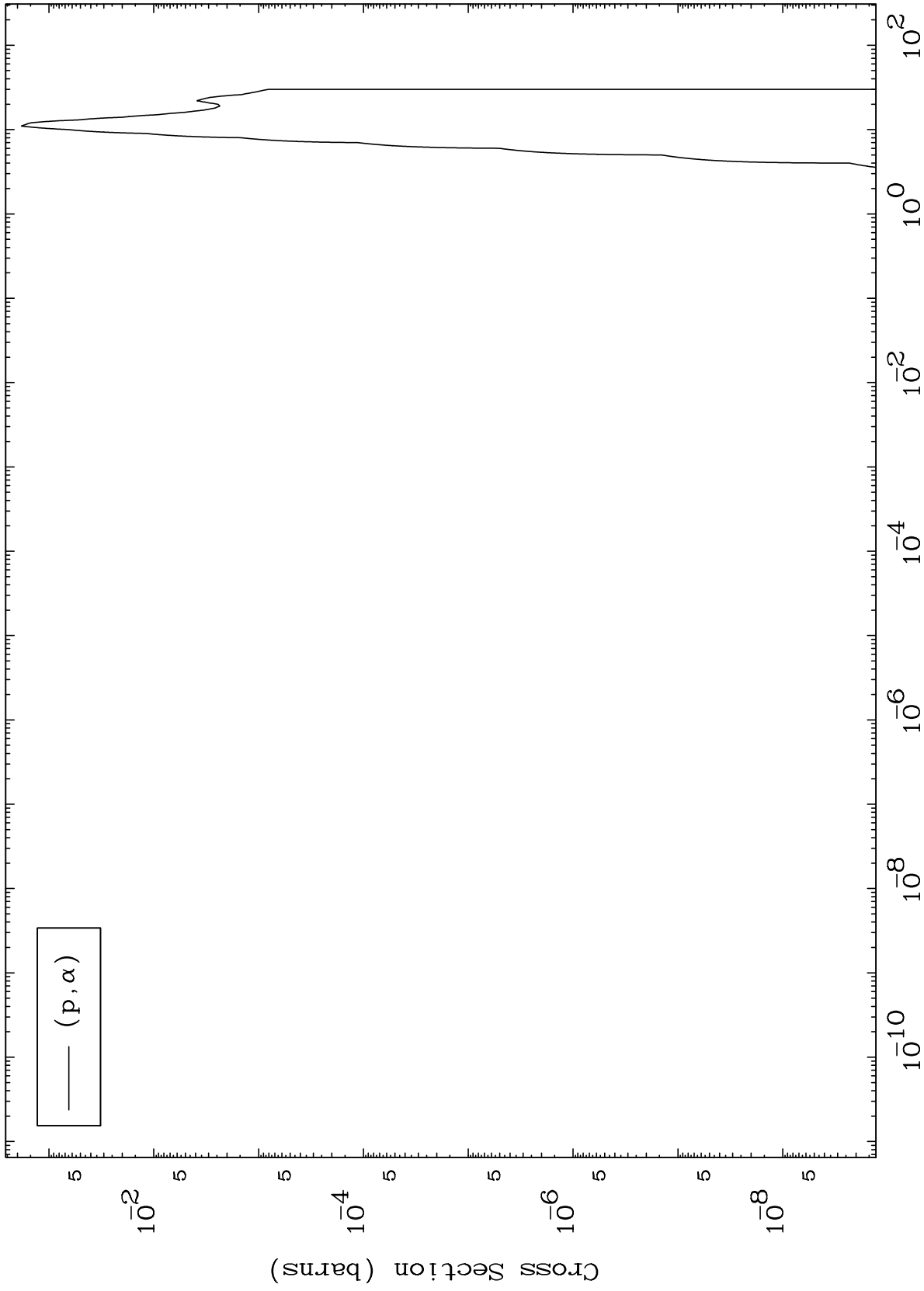
Incident Energy (MeV)

54-Xe-115

MAT 5398

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

54-Xe-115



10

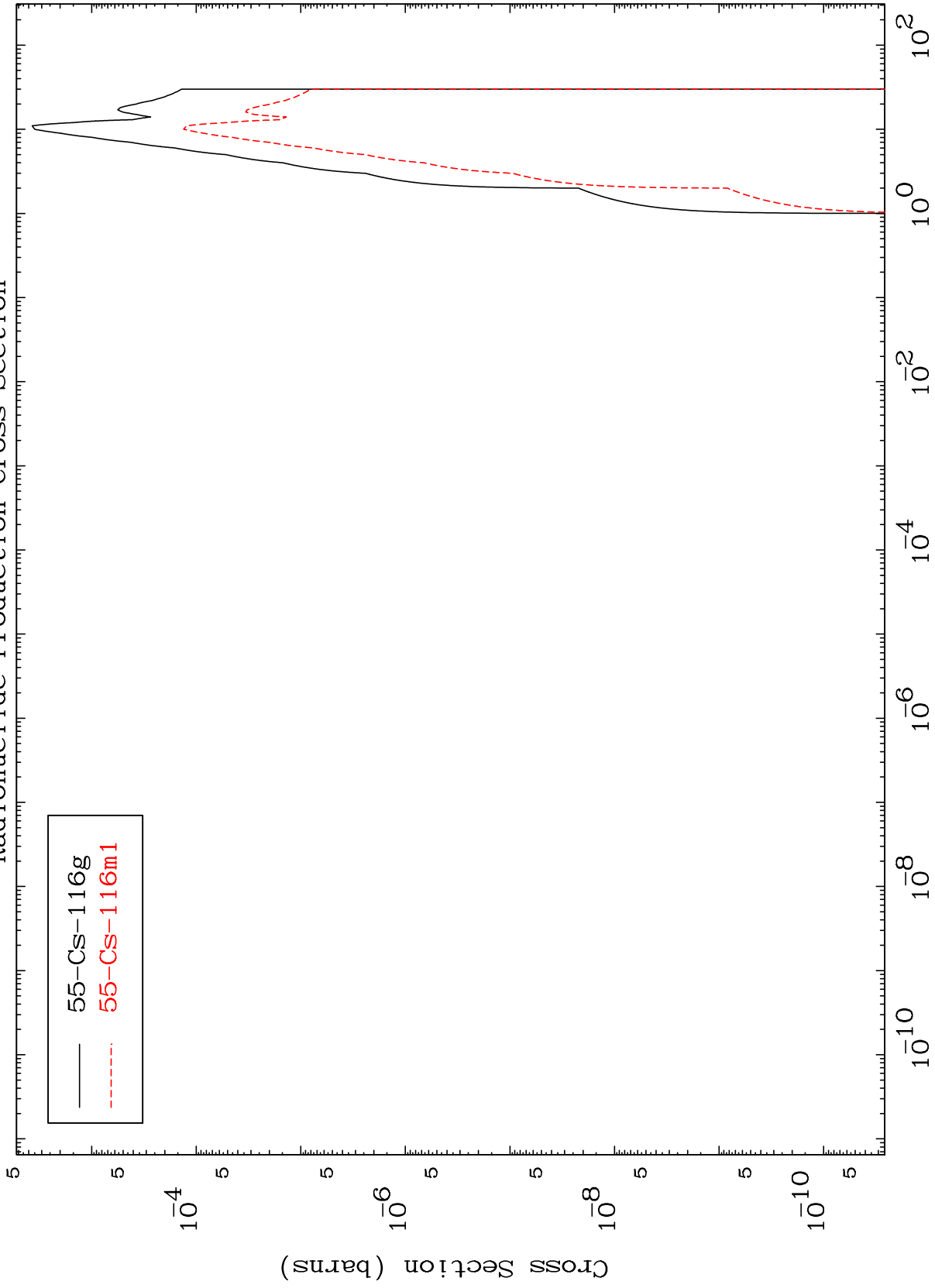
Incident Energy (MeV)

54-Xe-115

MAT 5398

(p,γ)  
Radionuclide Production Cross Section

54-Xe-115



11

Incident Energy (MeV)

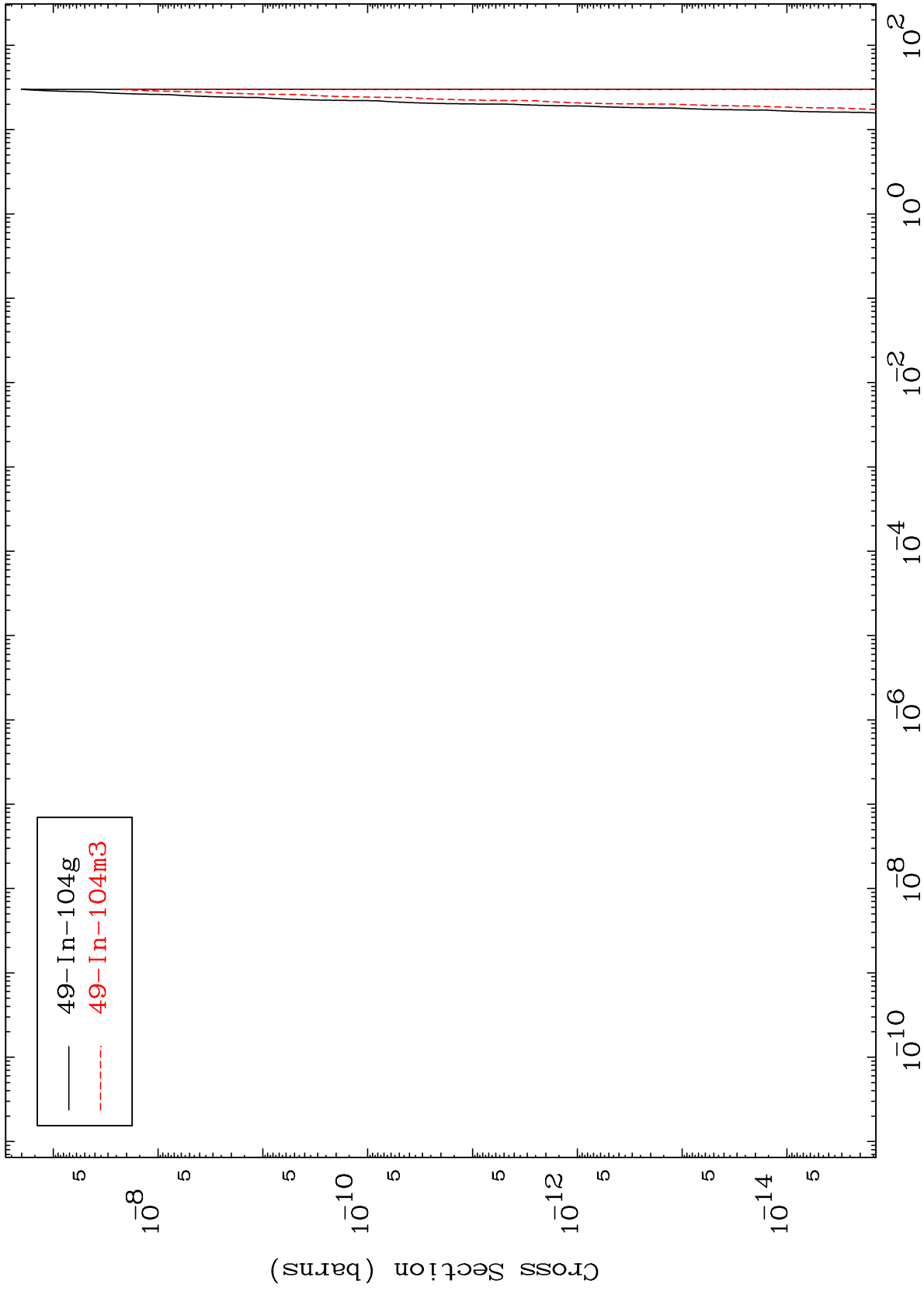
54-Xe-115

MAT 5398

(p,3α)

54-Xe-115

Radionuclide Production Cross Section



12

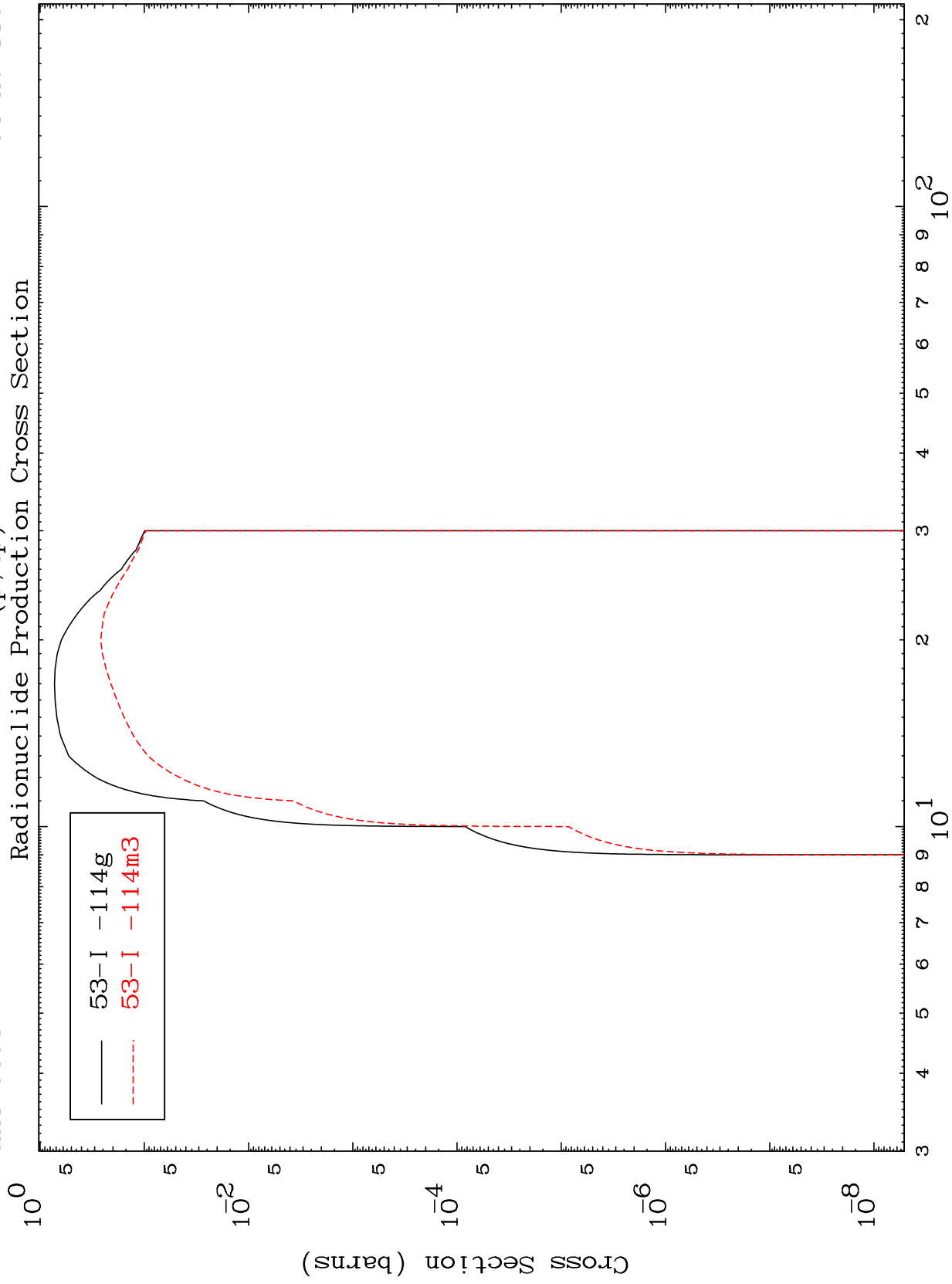
Incident Energy (MeV)

54-Xe-115

MAT 5398

54-Xe-115

Radionuclide Production Cross Section  
(p,2p)



53-I -114g  
53-I -114m3