

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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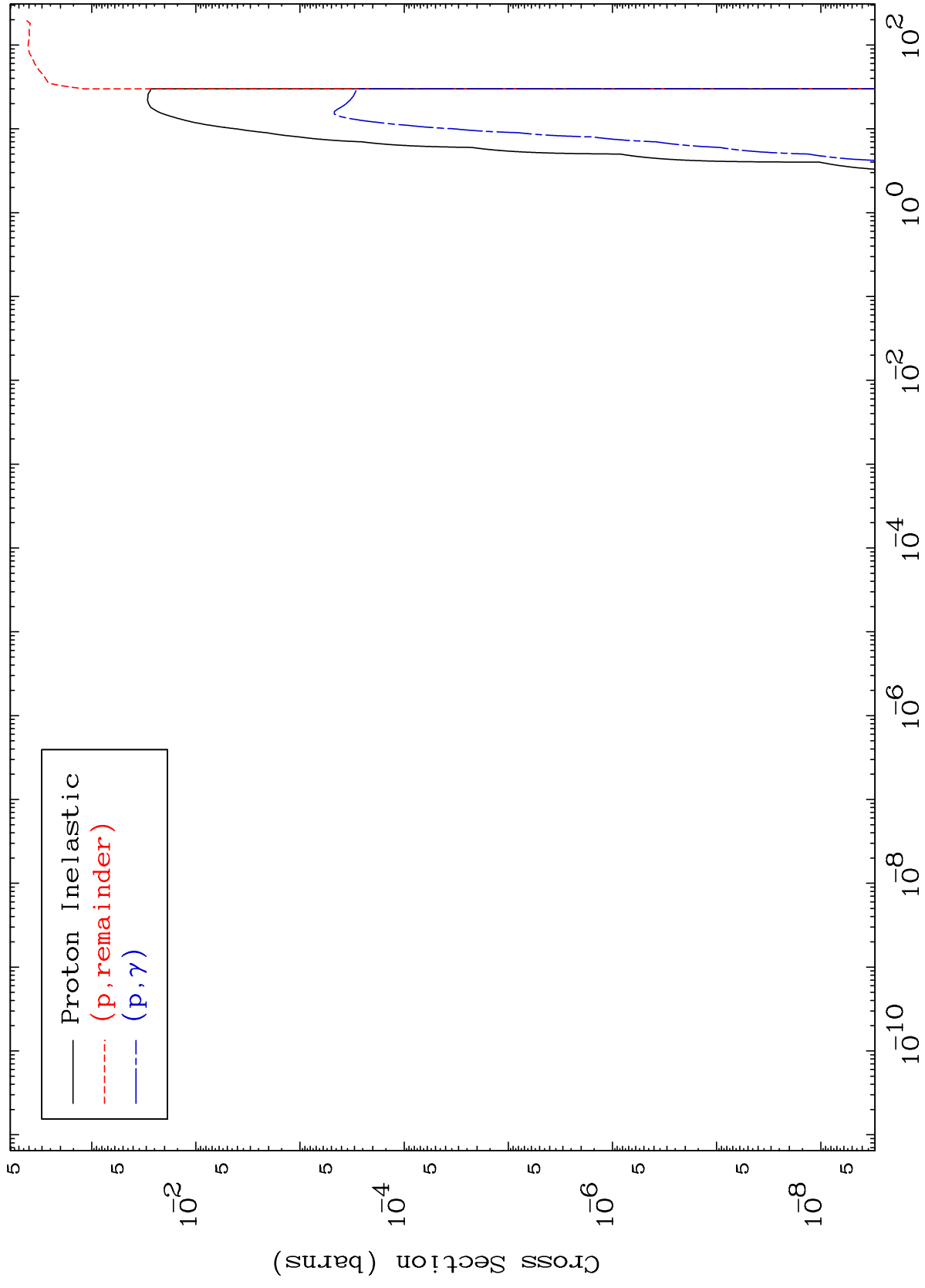
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9437

Proton Major  
0 Kelvin Cross Sections

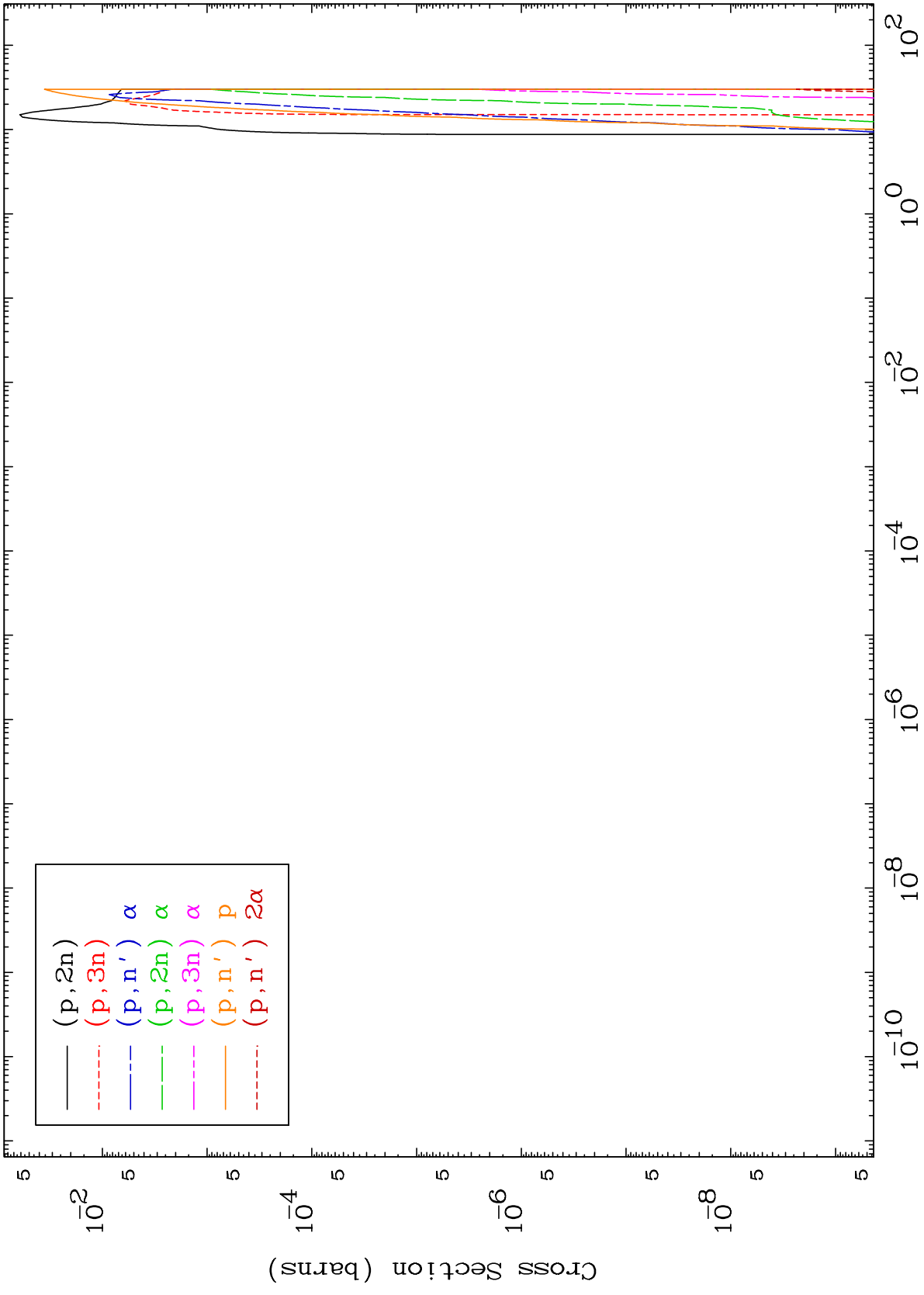
94-Pu-239



MAT 9437

Proton Neutron Production  
0 Kelvin Cross Sections

94-Pu-239



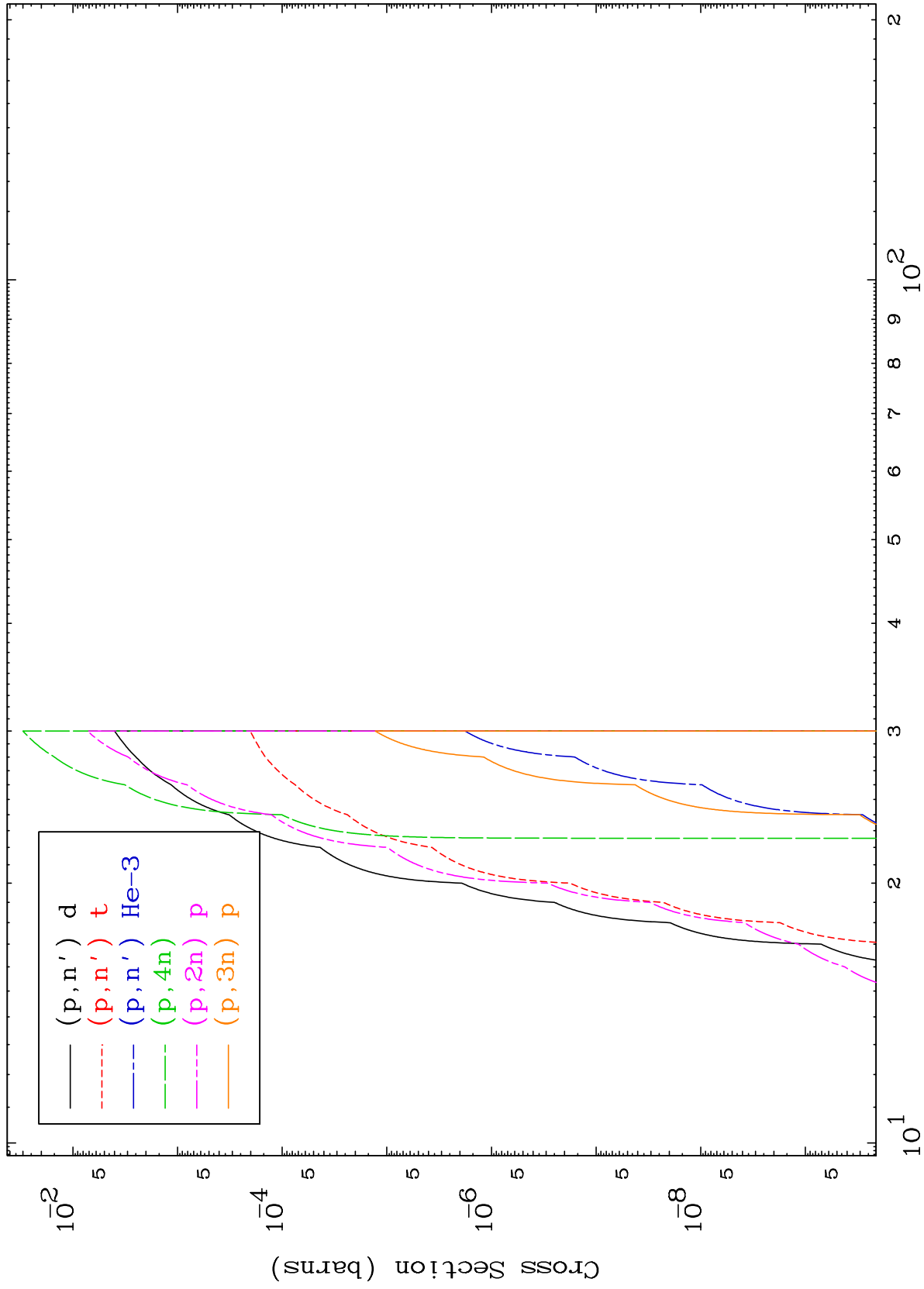
94-Pu-239

Incident Energy (MeV)

MAT 9437

Proton Neutron Production  
0 Kelvin Cross Sections

94-Pu-239



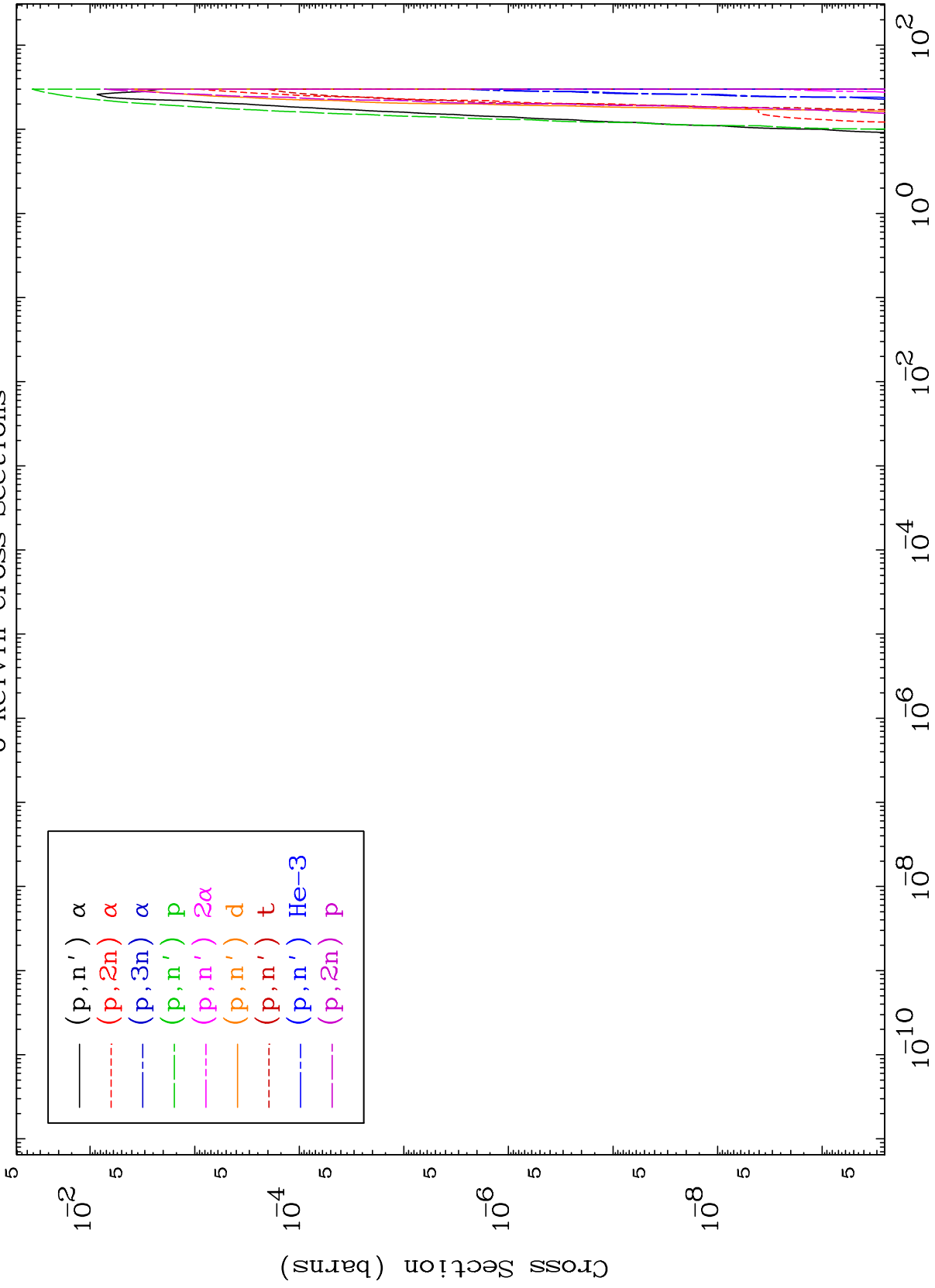
Incident Energy (MeV)

94-Pu-239

MAT 9437

Proton Charged Particle  
0 Kelvin Cross Sections

94-Pu-239

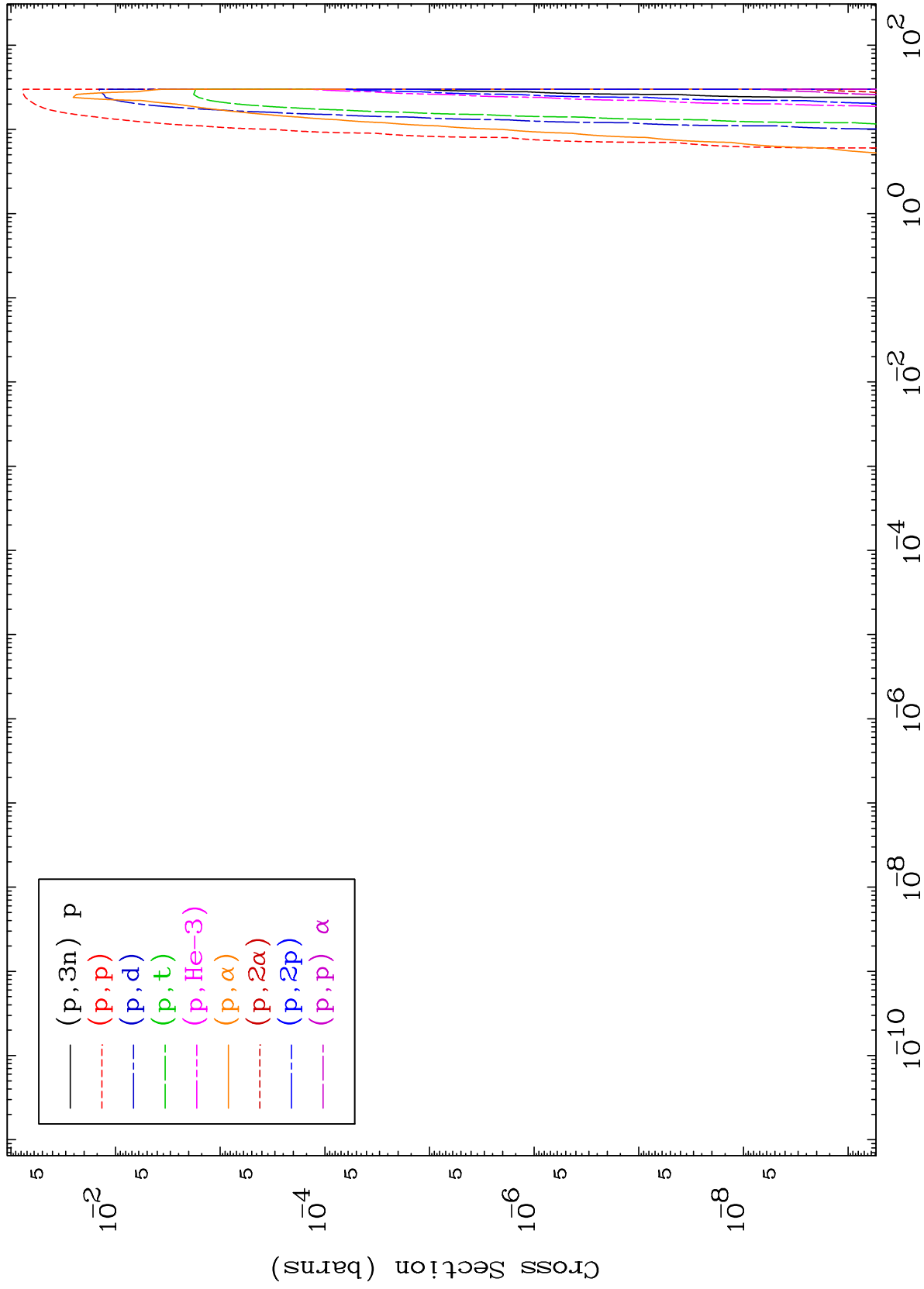


94-Pu-239

MAT 9437

Proton Charged Particle  
0 Kelvin Cross Sections

94-Pu-239



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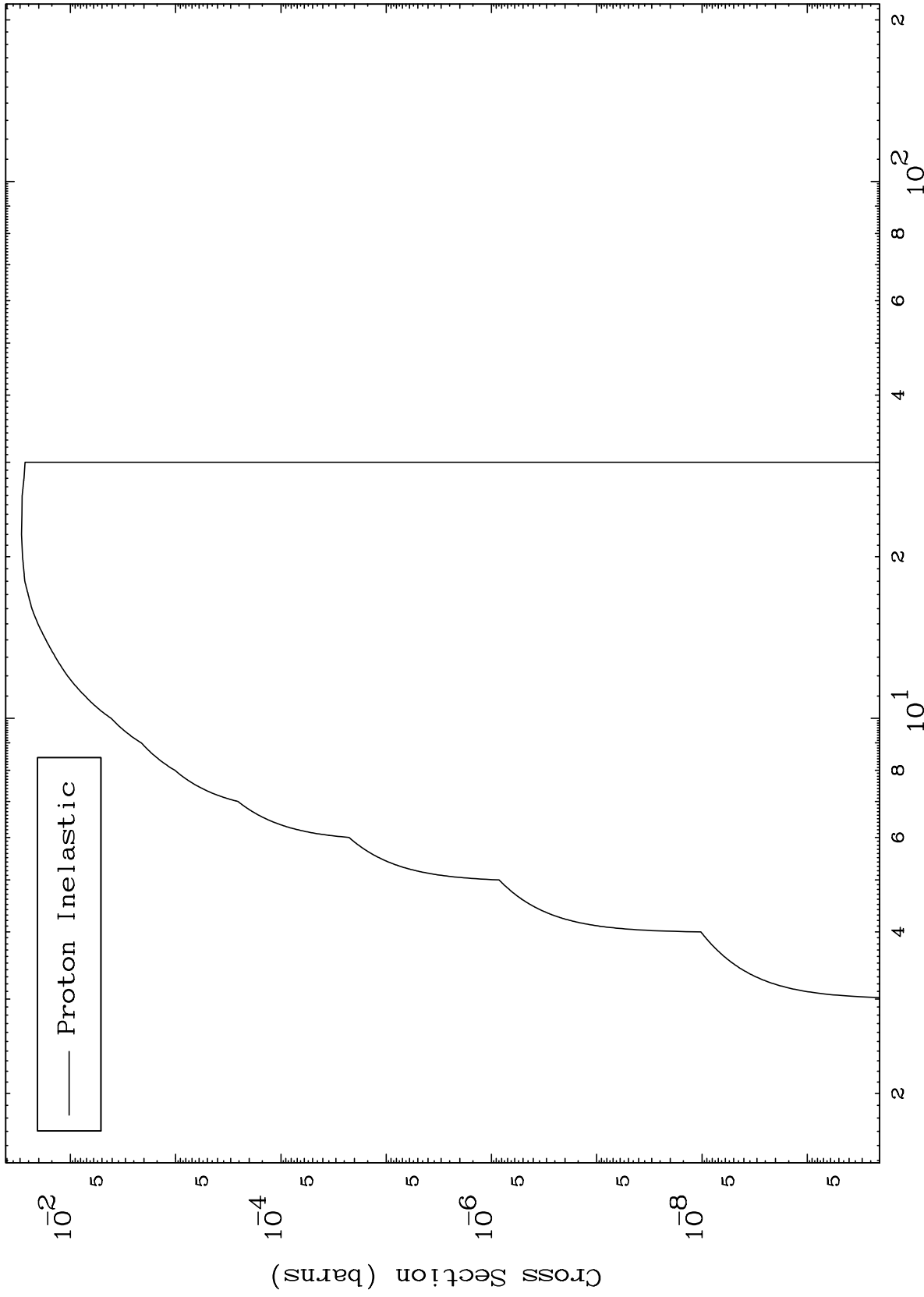
Incident Energy (MeV)

94-Pu-239

MAT 9437

(p,n') Level  
0 Kelvin Cross Sections

94-Pu-239



6

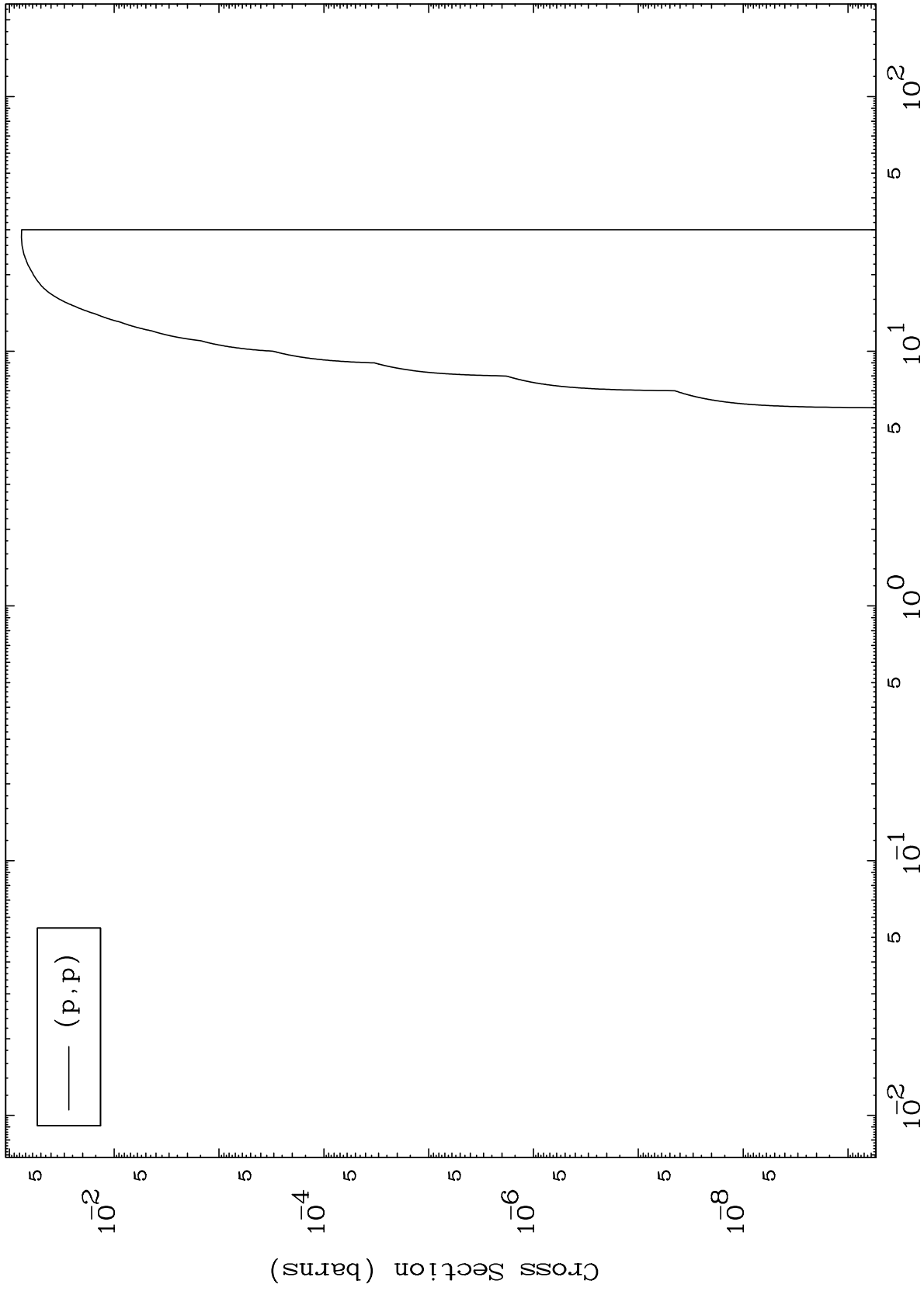
Incident Energy (MeV)

94-Pu-239

MAT 9437

(p,p) Levels  
0 Kelvin Cross Sections

94-Pu-239



7

Incident Energy (MeV)

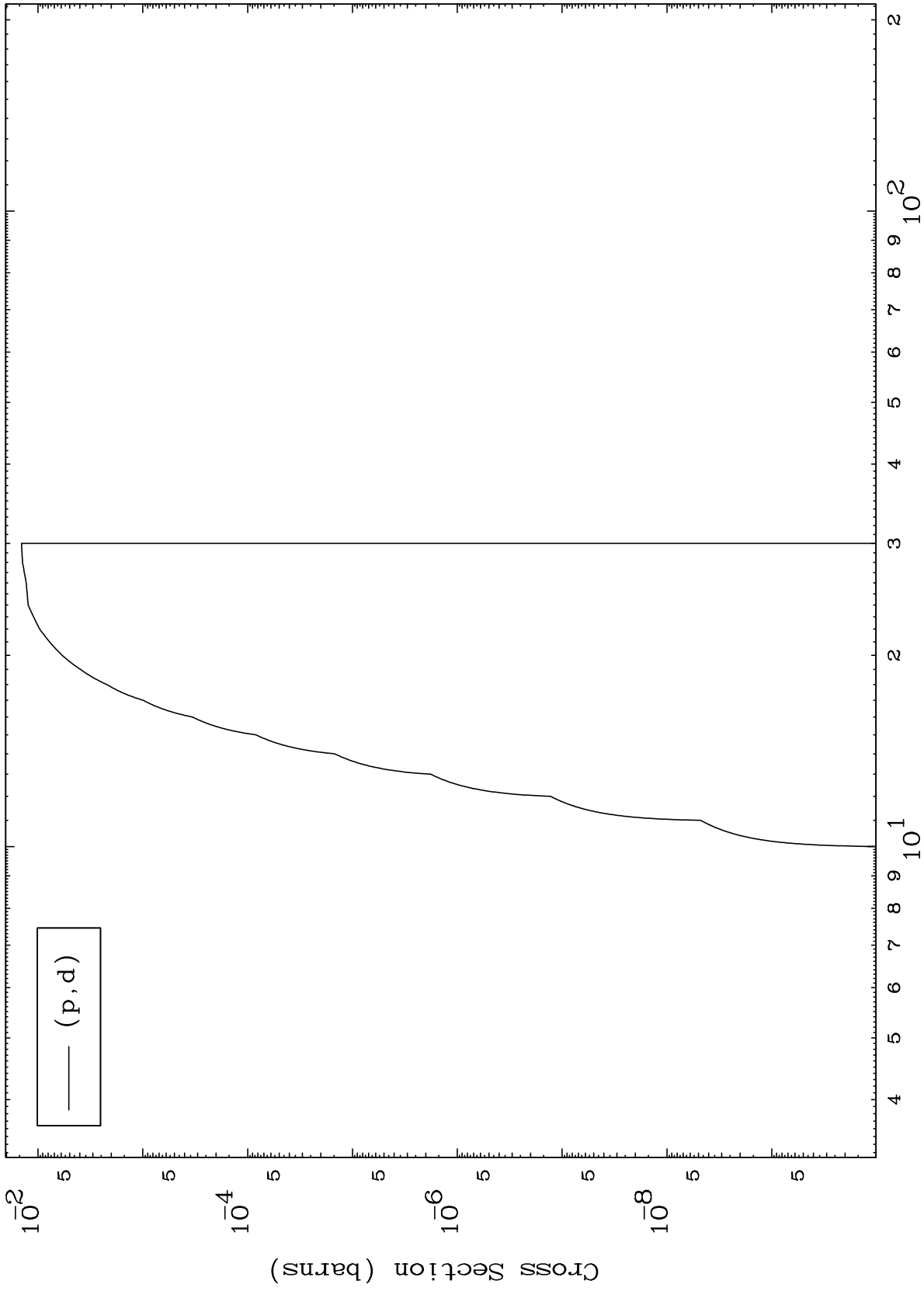
94-Pu-239



MAT 9437

(p,d) Levels  
0 Kelvin Cross Sections

94-Pu-239



8

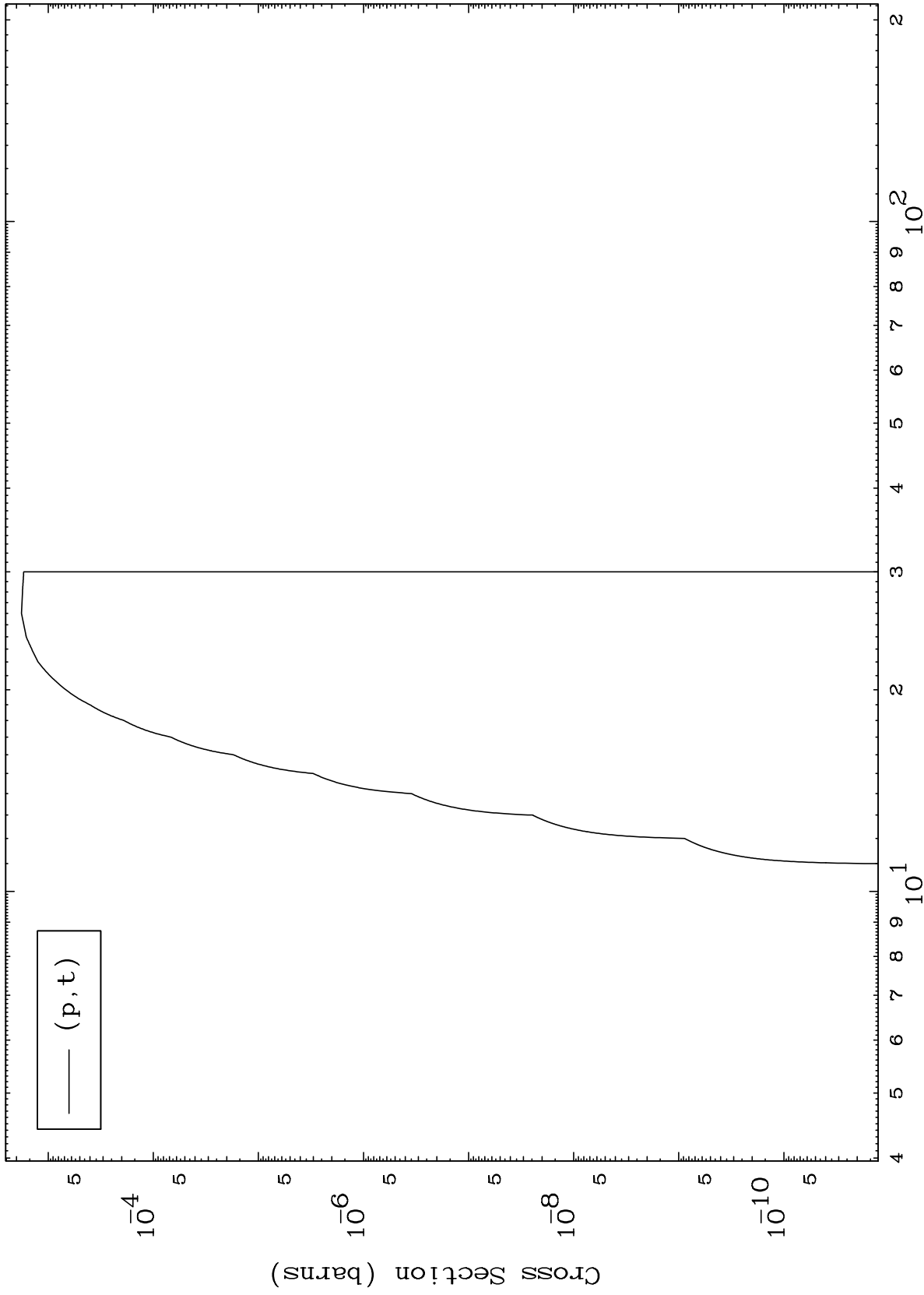
94-Pu-239

94-Pu-239

MAT 9437

(p,t) Levels  
0 Kelvin Cross Sections

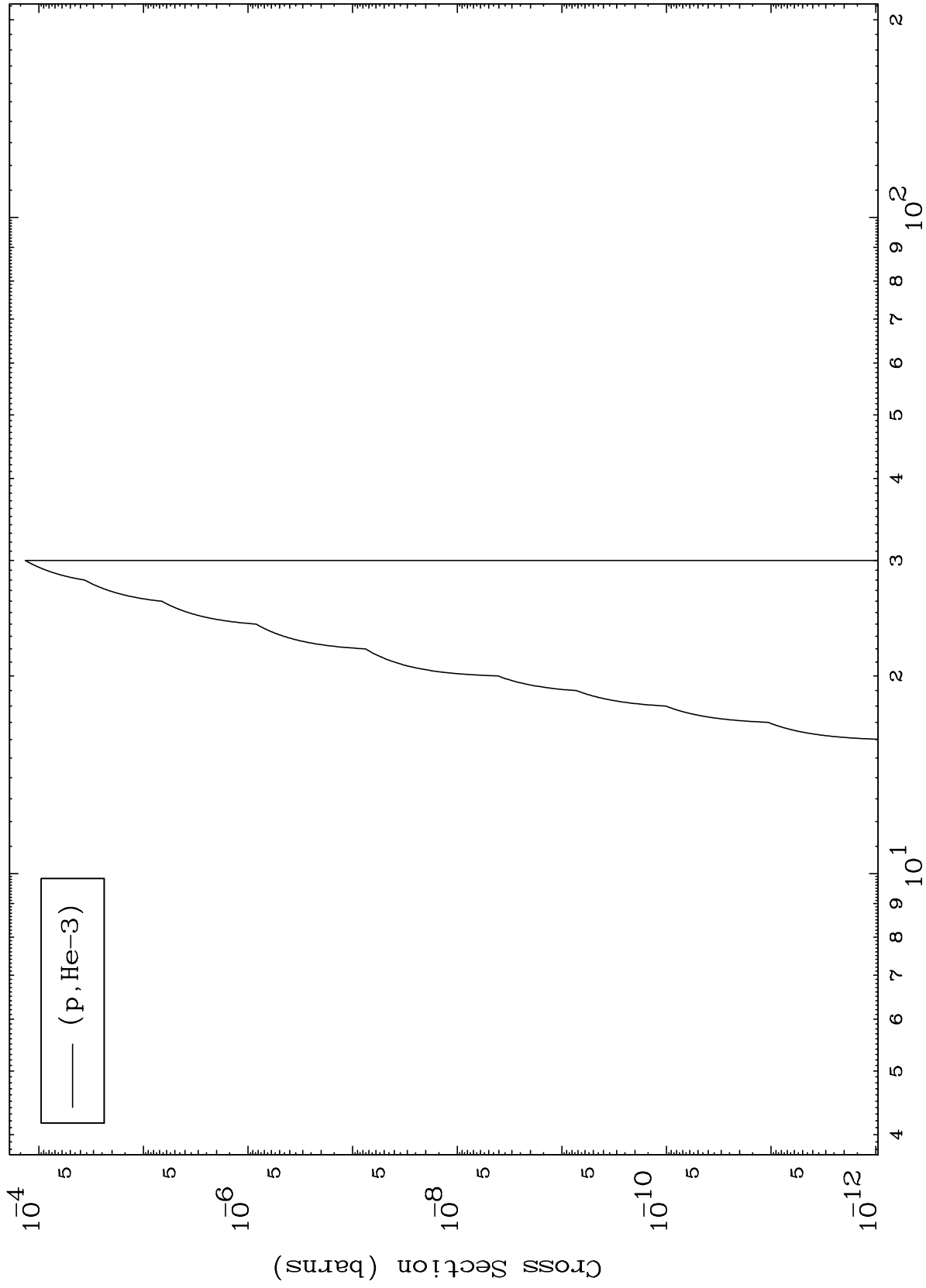
94-Pu-239



MAT 9437

(p,He3) Levels  
0 Kelvin Cross Sections

94-Pu-239



10

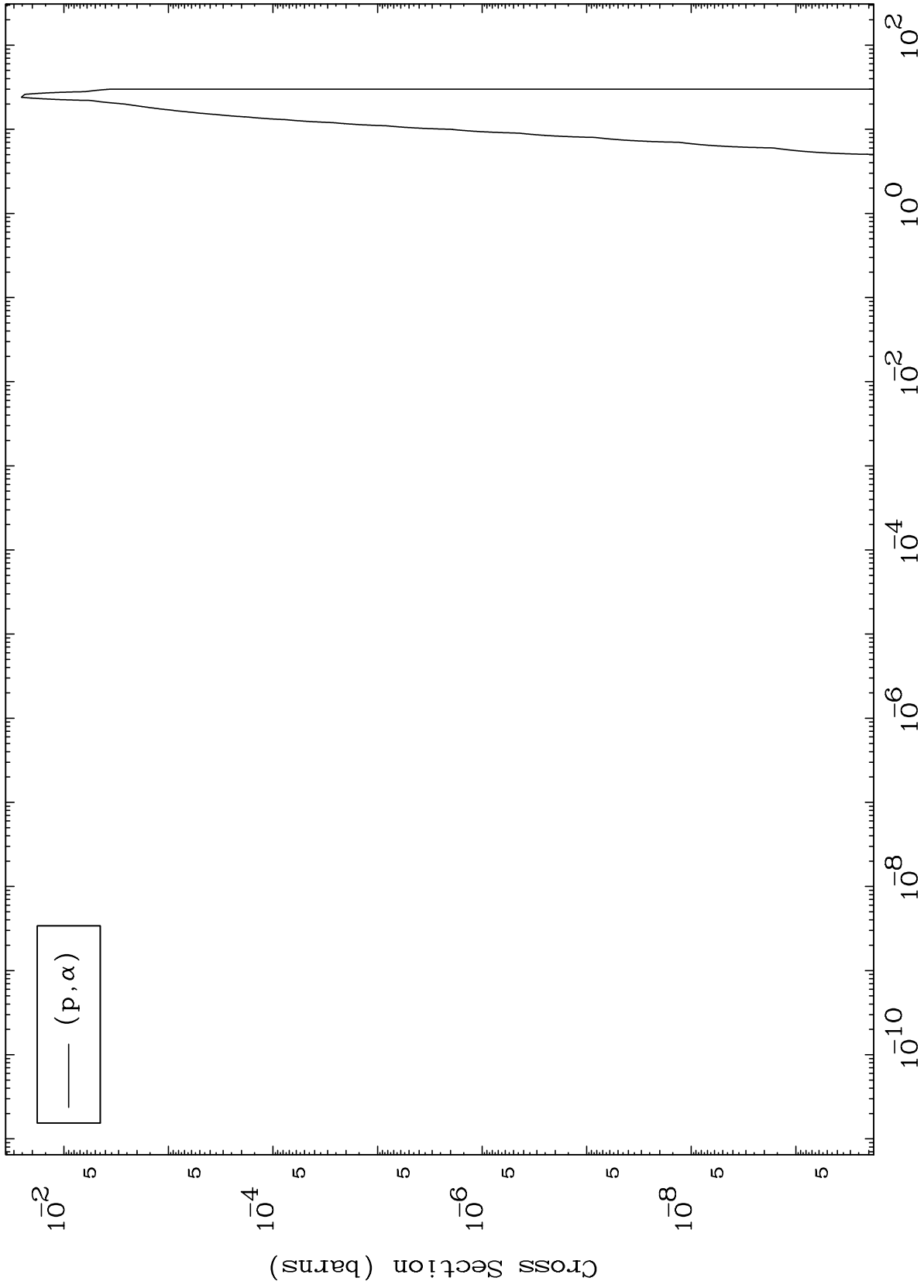
Incident Energy (MeV)

94-Pu-239

MAT 9437

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

94-Pu-239



11

Incident Energy (MeV)

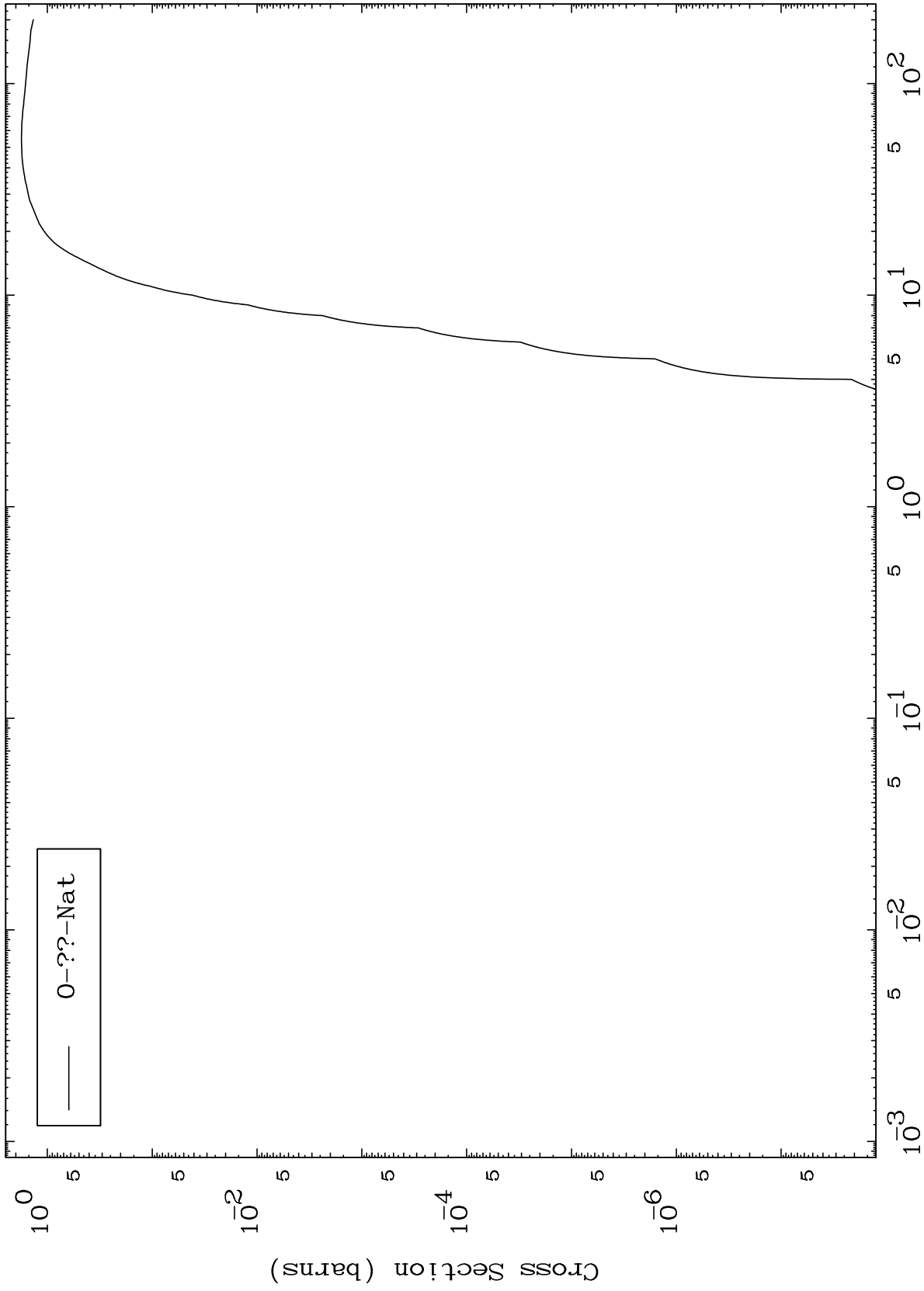
94-Pu-239

MAT 9437

Proton Fission

94-Pu-239

Radionuclide Production Cross Section



12

Incident Energy (MeV)

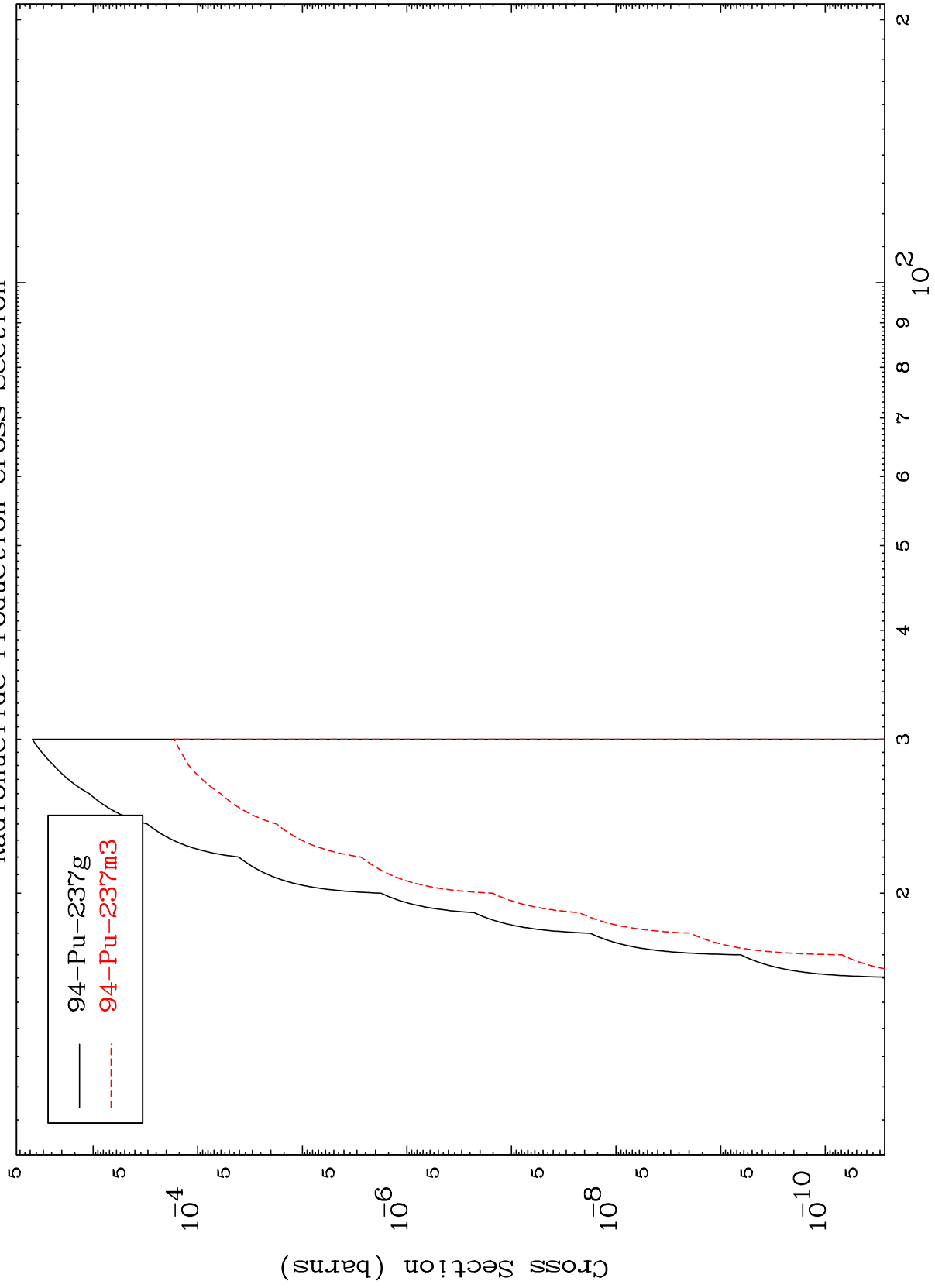
94-Pu-239

MAT 9437

(p,n') d

94-Pu-239

Radionuclide Production Cross Section



13

Incident Energy (MeV)

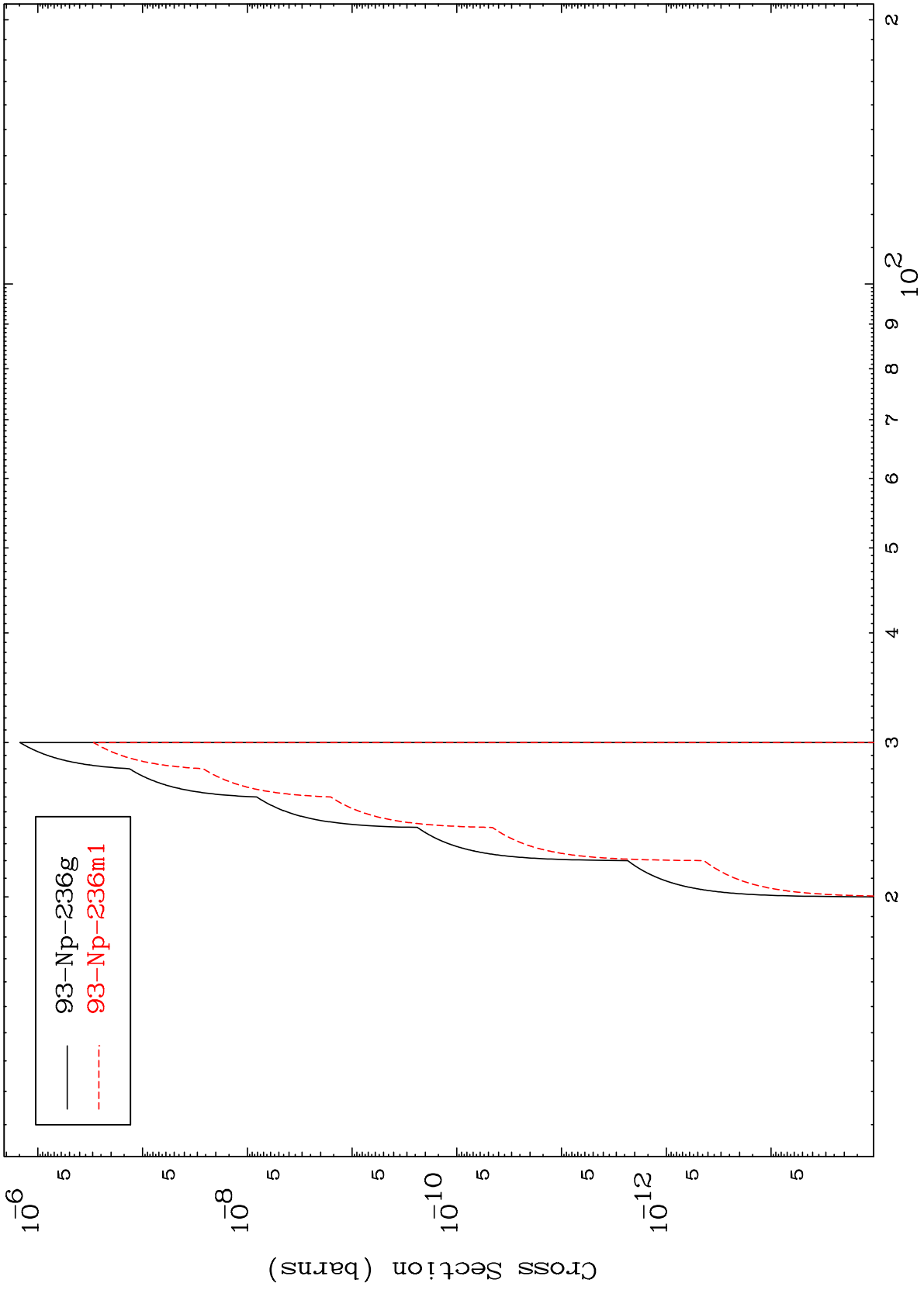
94-Pu-239

MAT 9437

(p,n') He-3

94-Pu-239

Radionuclide Production Cross Section



14

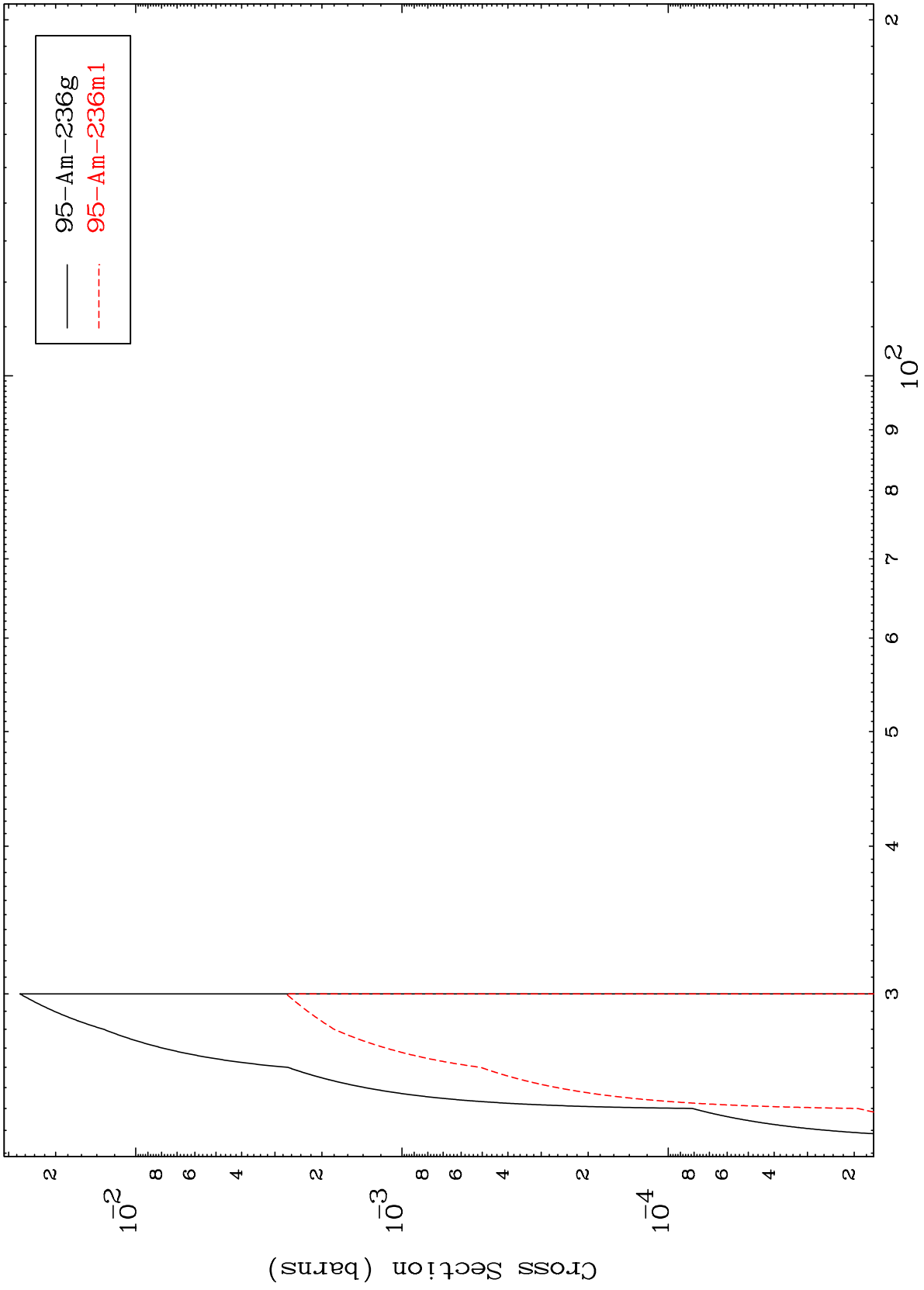
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

(p,4n)  
Radionuclide Production Cross Section



15

94-Pu-239

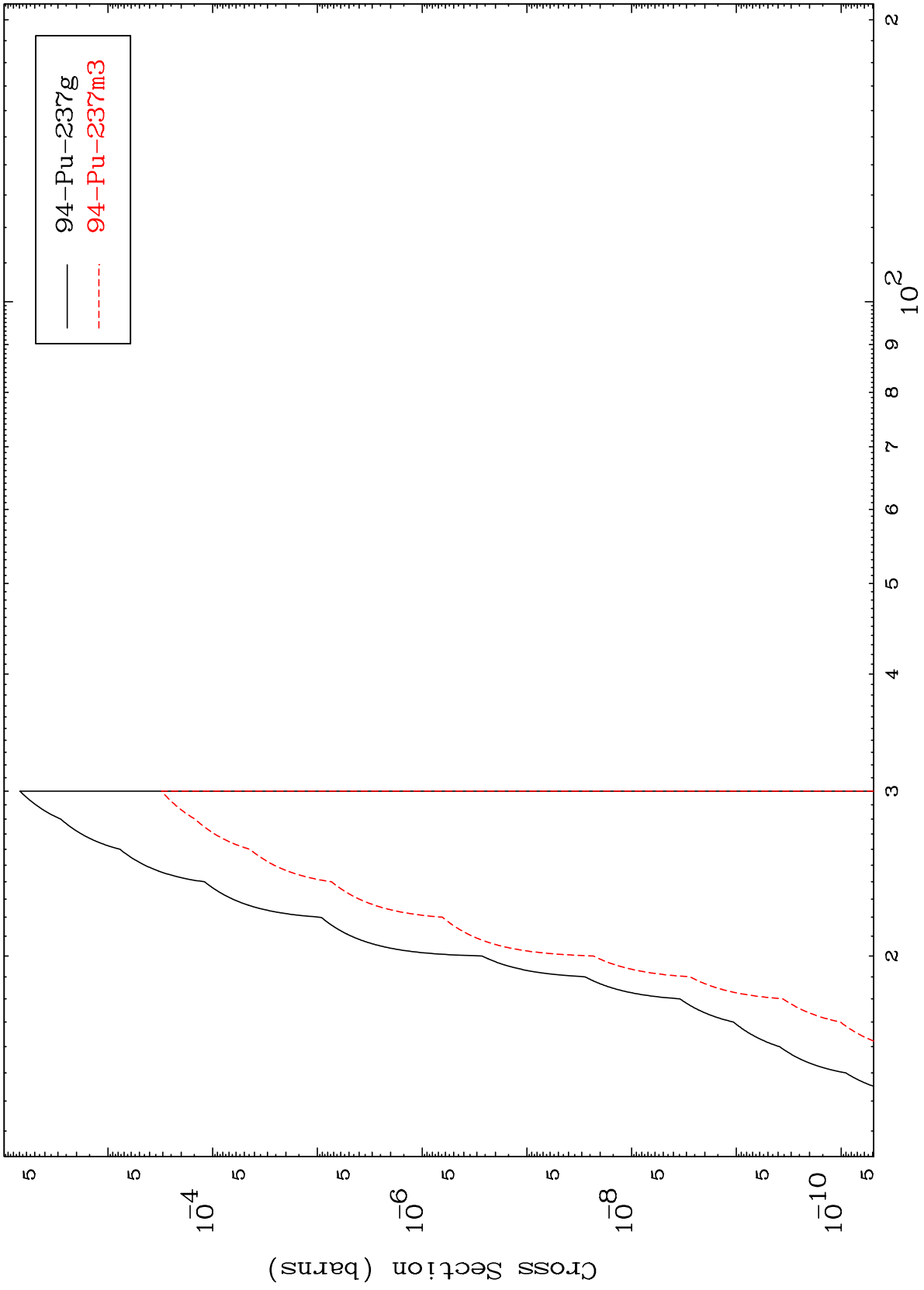


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(p,2n) p

94-Pu-239

Radionuclide Production Cross Section



16

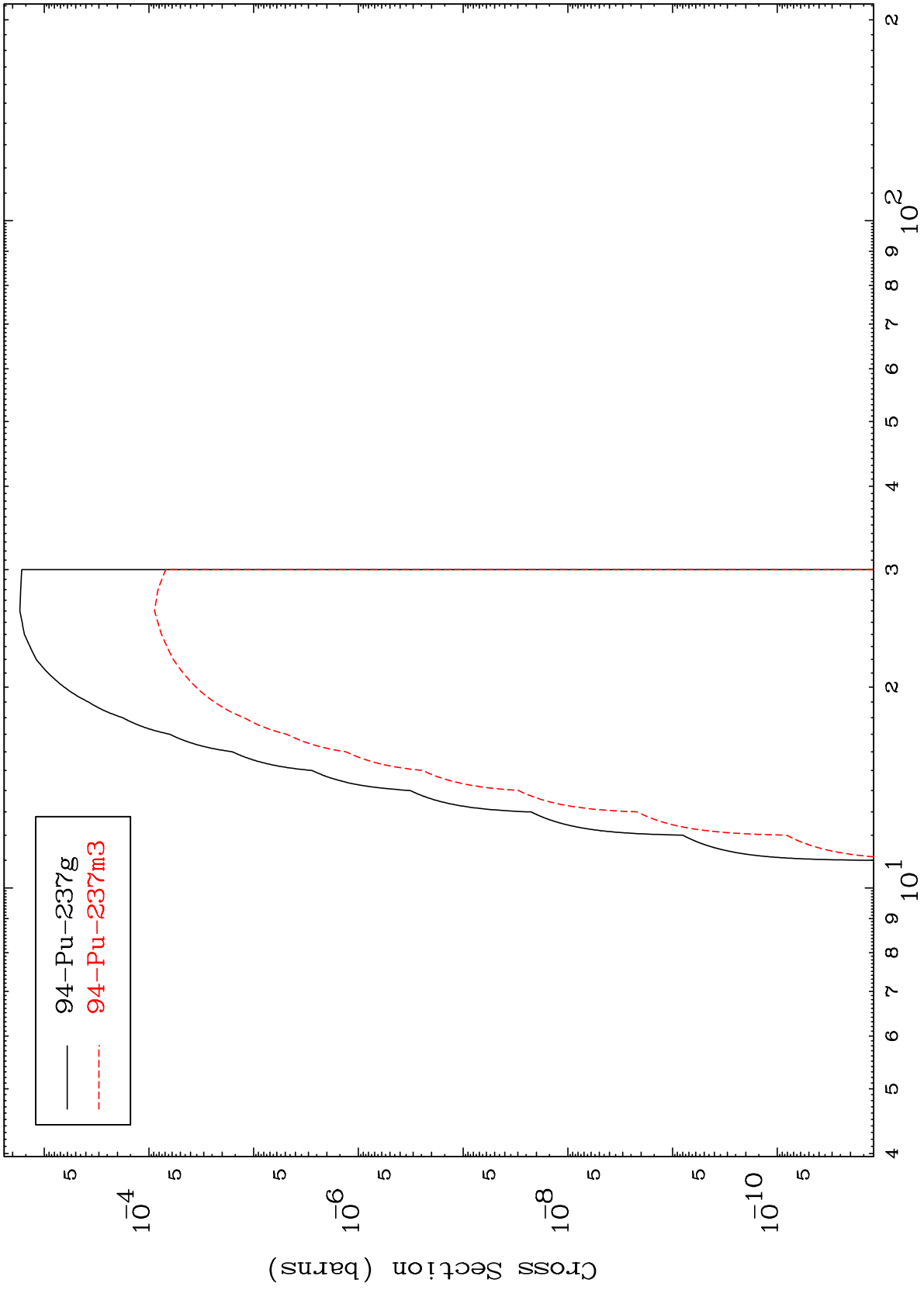
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

(p, t)  
Radionuclide Production Cross Section



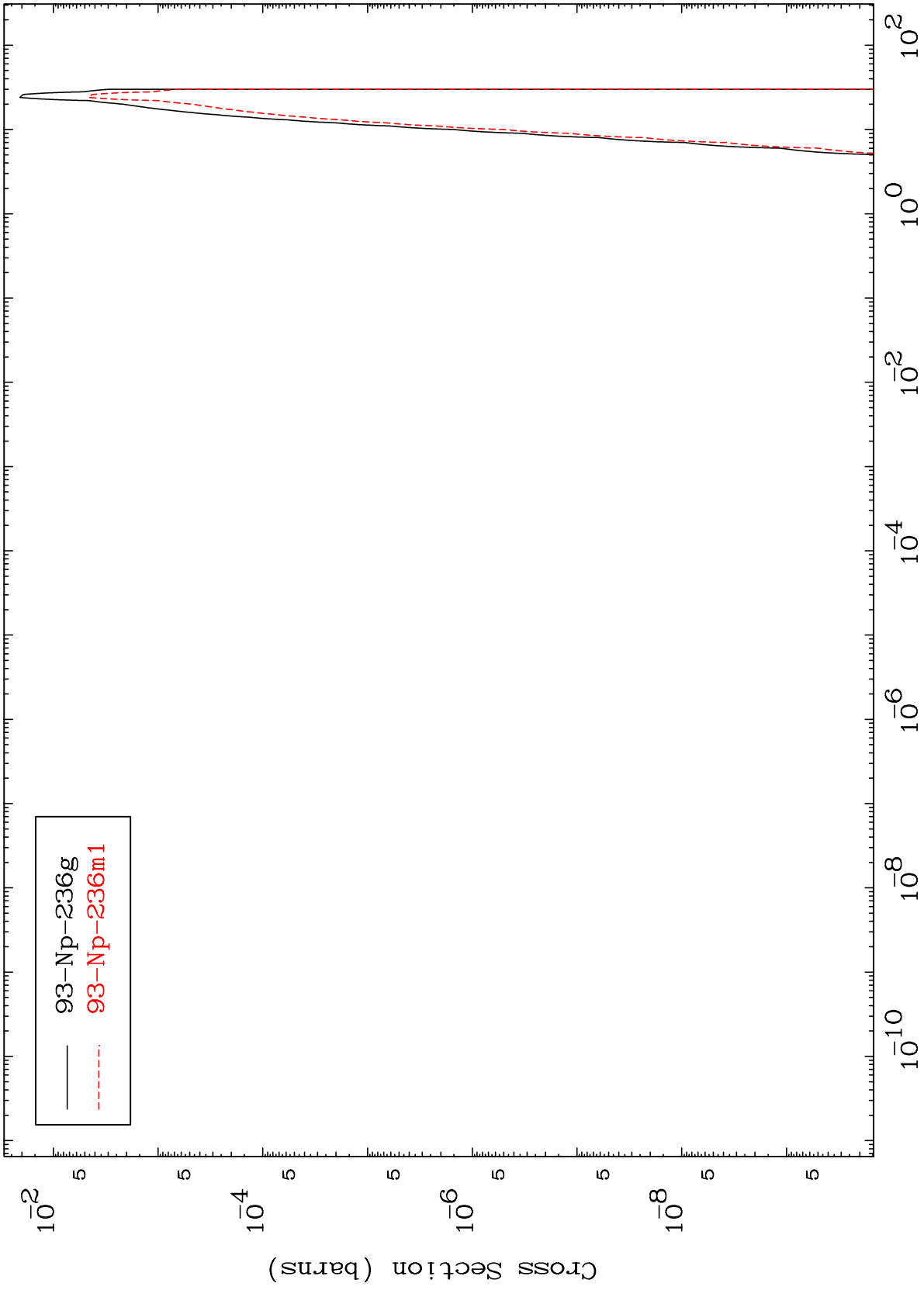
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94-Pu-239

MAT 9437

Radionuclide Production Cross Section  
(p,  $\alpha$ )

94-Pu-239



MAT 9437

(p,p)  $\alpha$

94-Pu-239

Radionuclide Production Cross Section

