

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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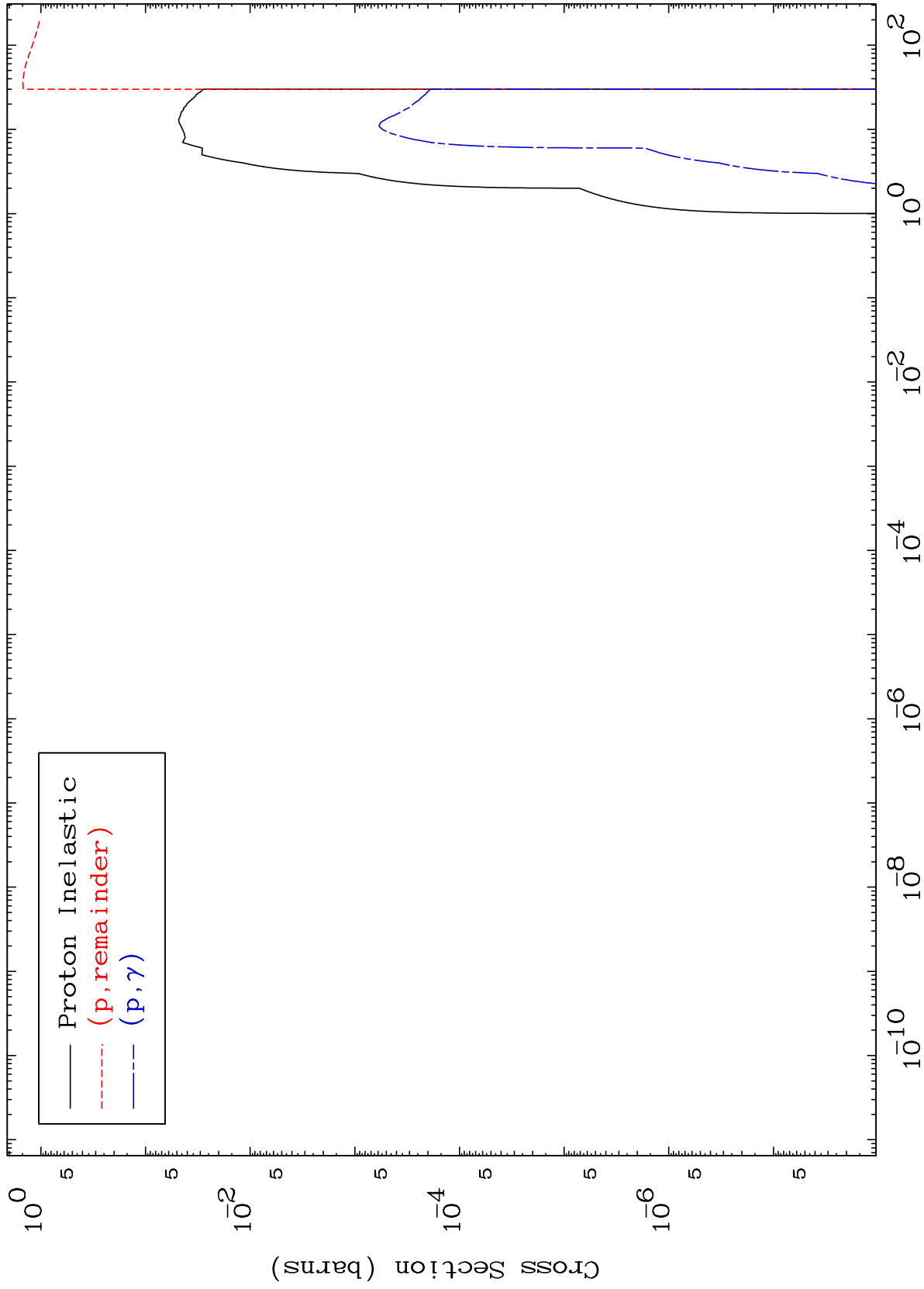
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4264

Proton Major  
0 Kelvin Cross Sections

42-Mo-105



1

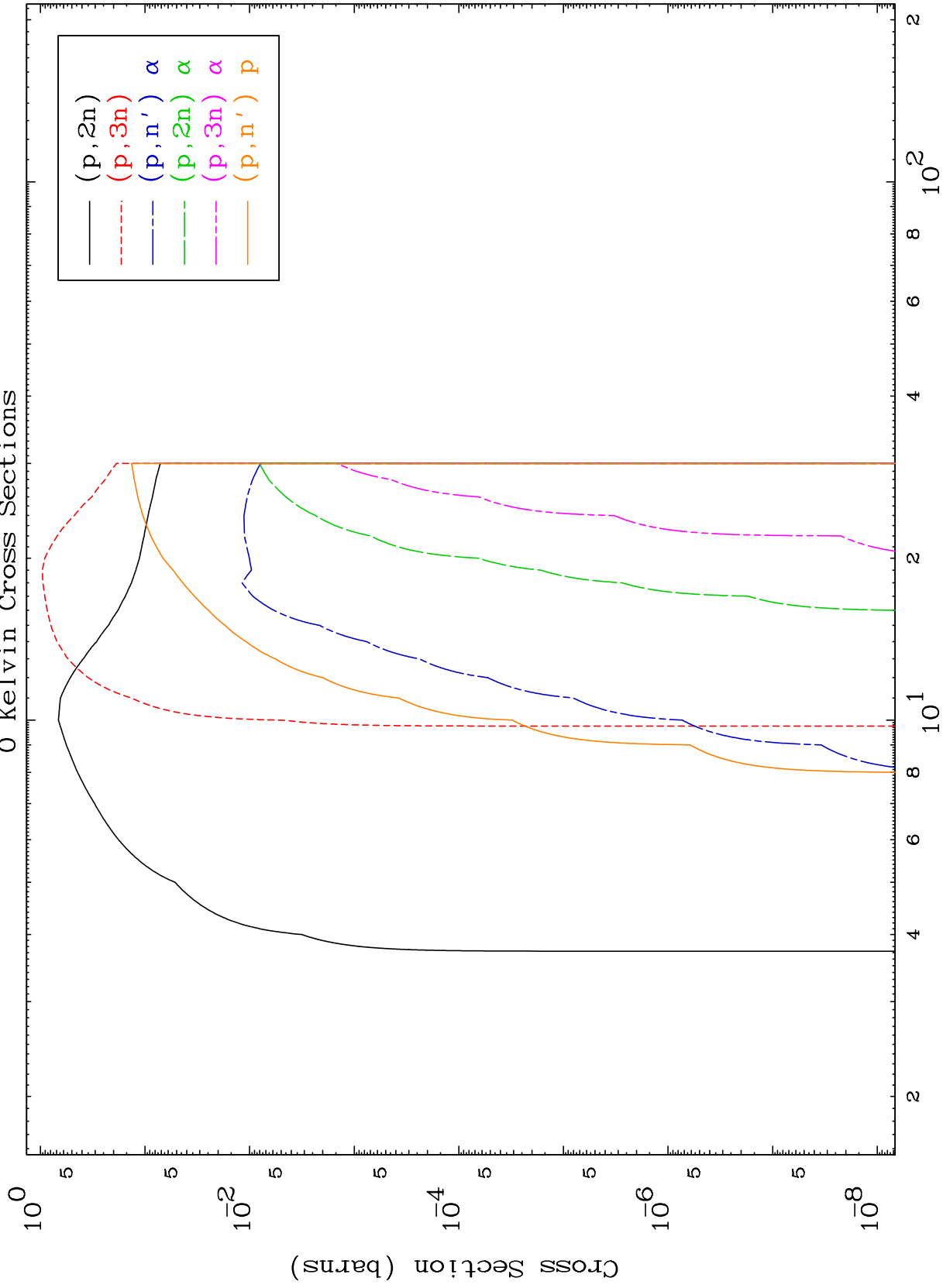
Incident Energy (MeV)

42-Mo-105

MAT 4264

Proton Neutron Production  
0 Kelvin Cross Sections

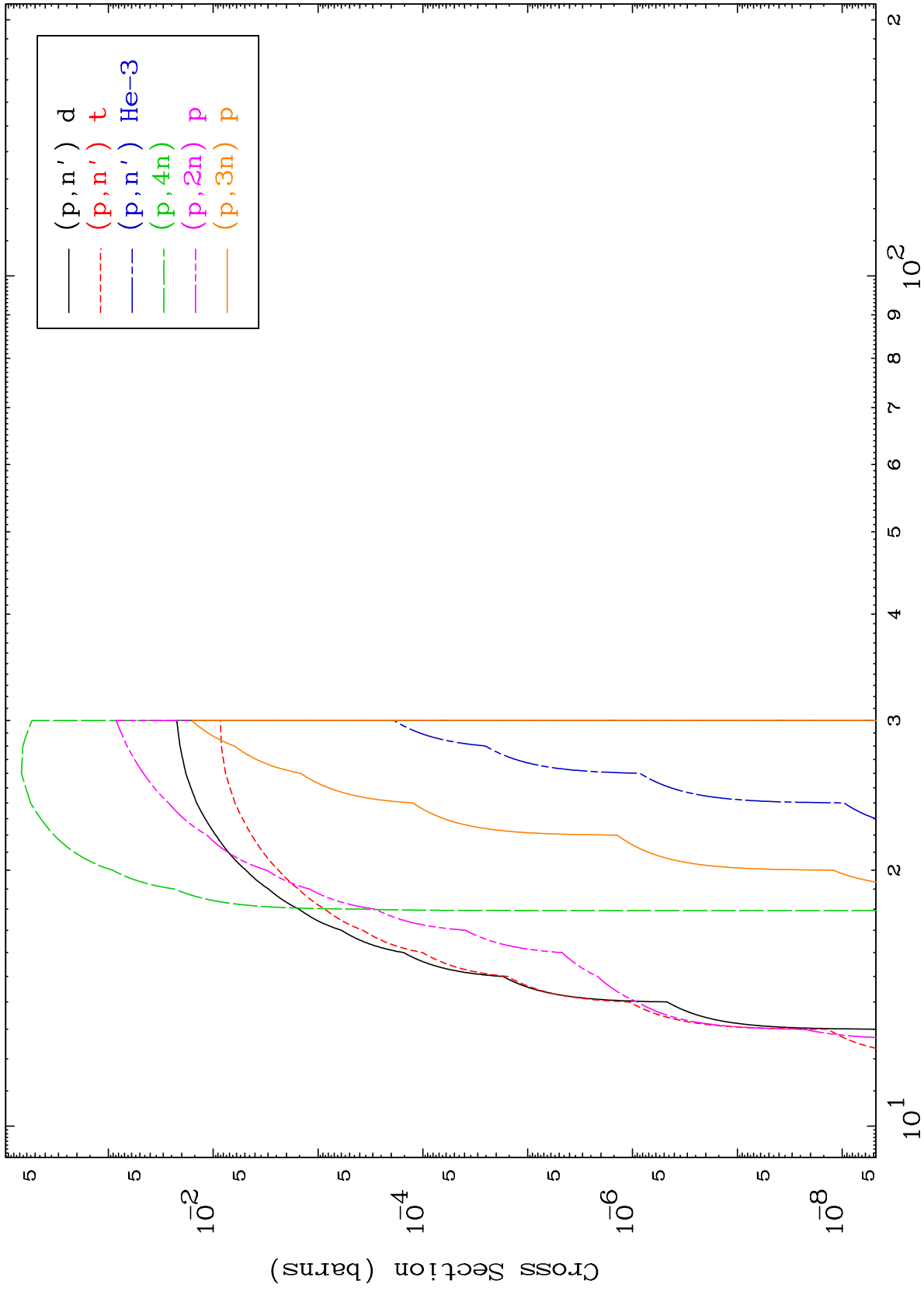
42-Mo-105

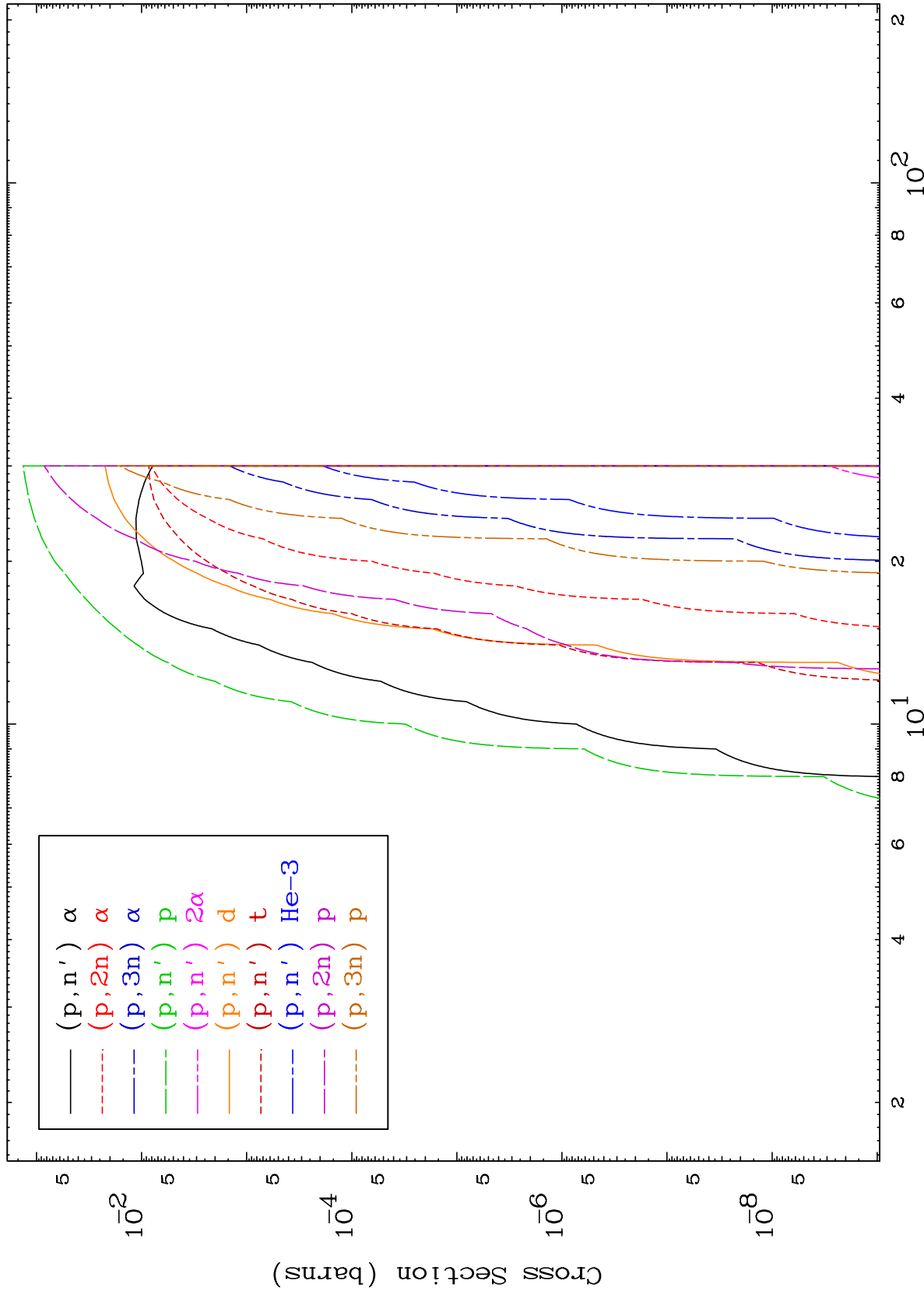


2

Incident Energy (MeV)

42-Mo-105

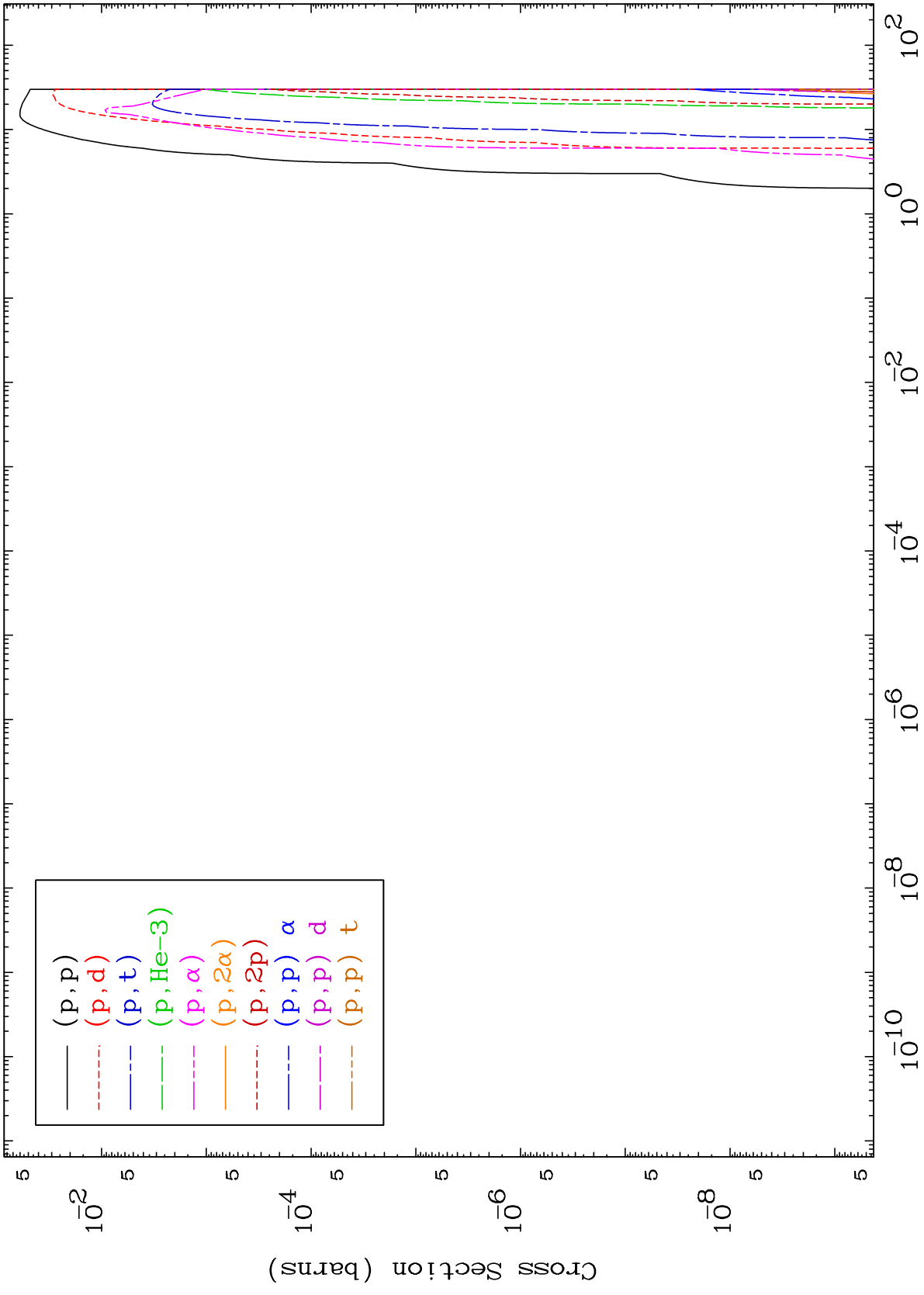




MAT 4264

Proton Charged Particle  
0 Kelvin Cross Sections

42-Mo-105



5

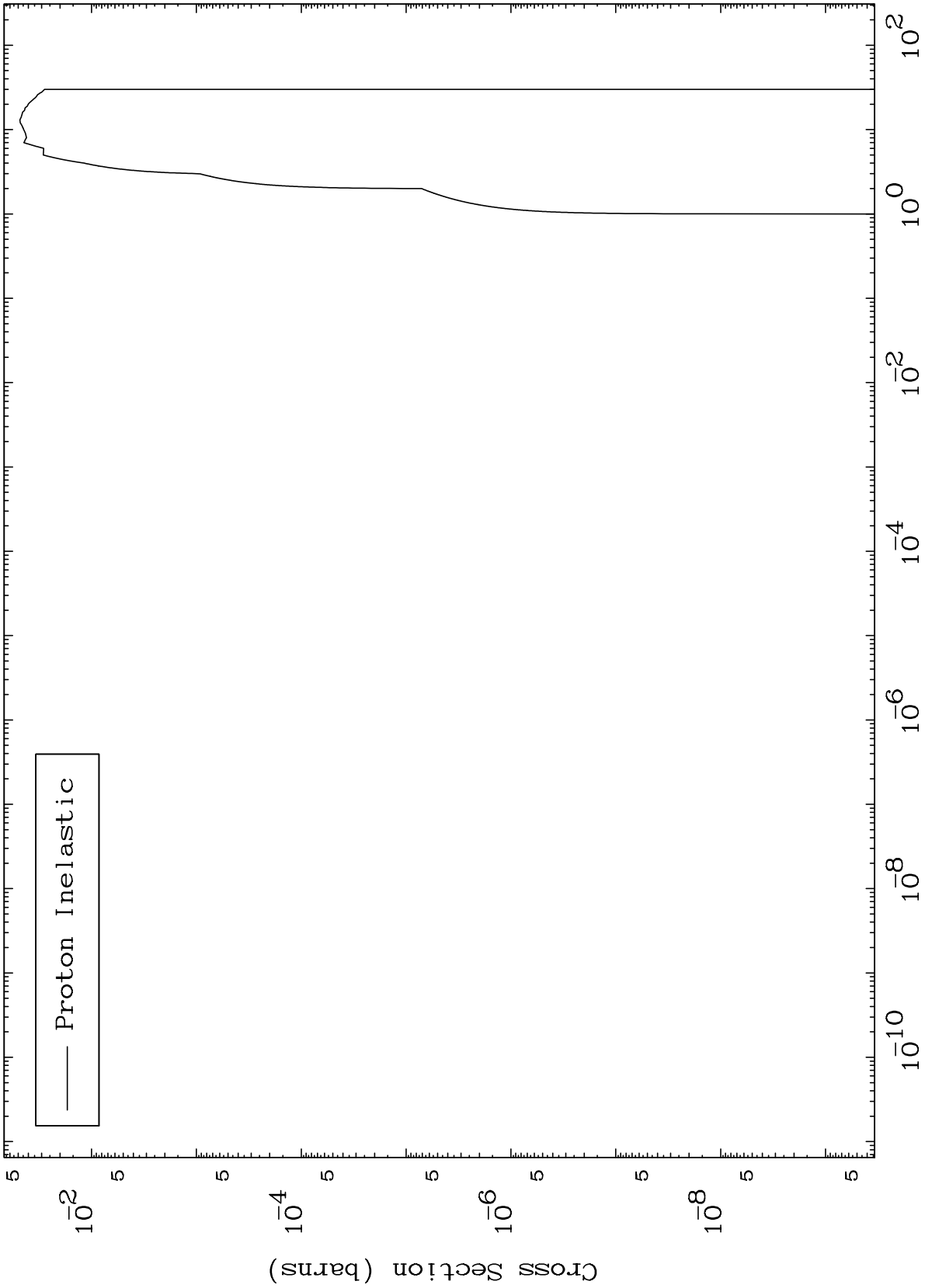
Incident Energy (MeV)

42-Mo-105

MAT 4264

(p,n') Level  
0 Kelvin Cross Sections

42-Mo-105



6

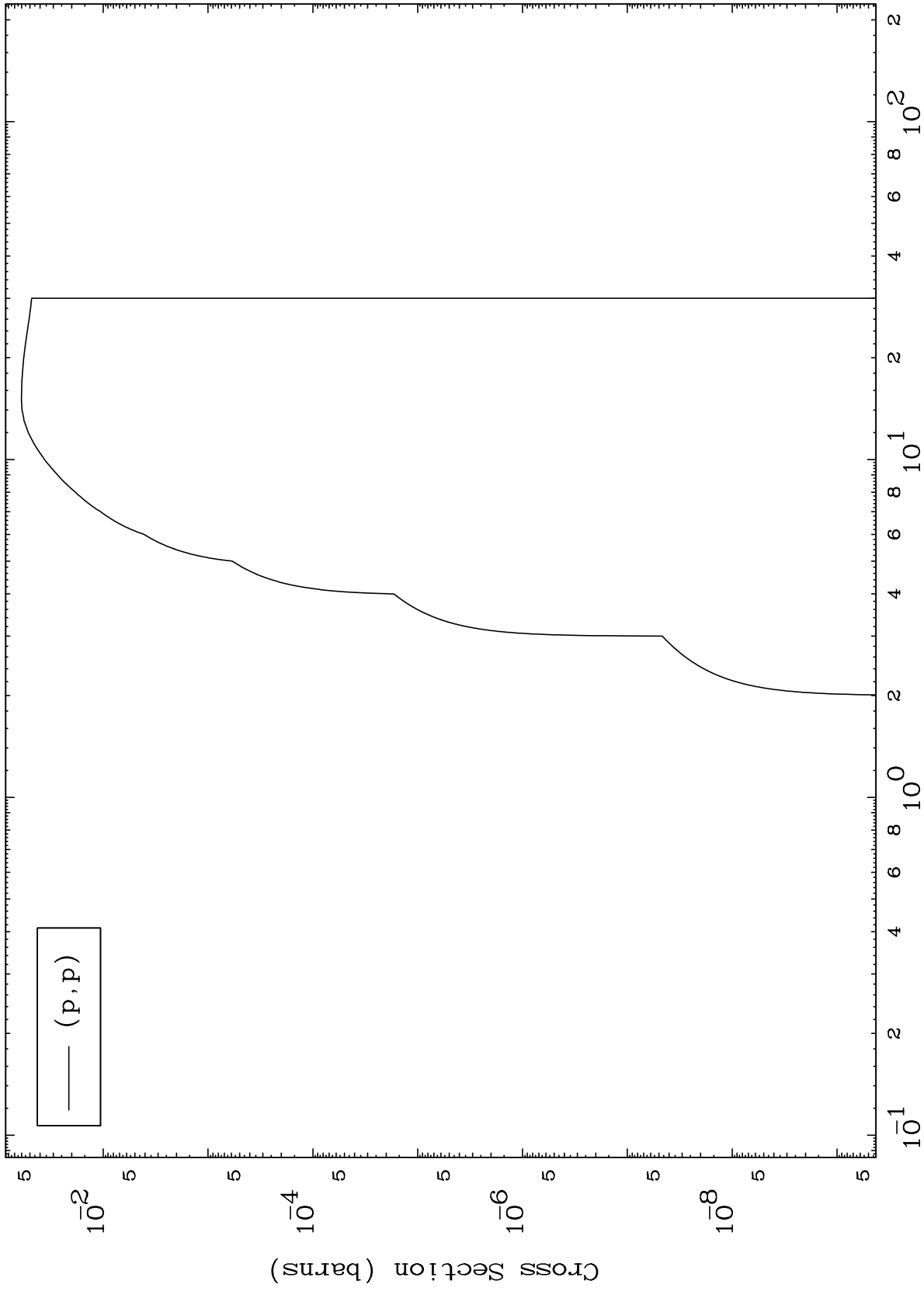
Incident Energy (MeV)

42-Mo-105

MAT 4264

(p,p) Levels  
0 Kelvin Cross Sections

42-Mo-105



7

Incident Energy (MeV)

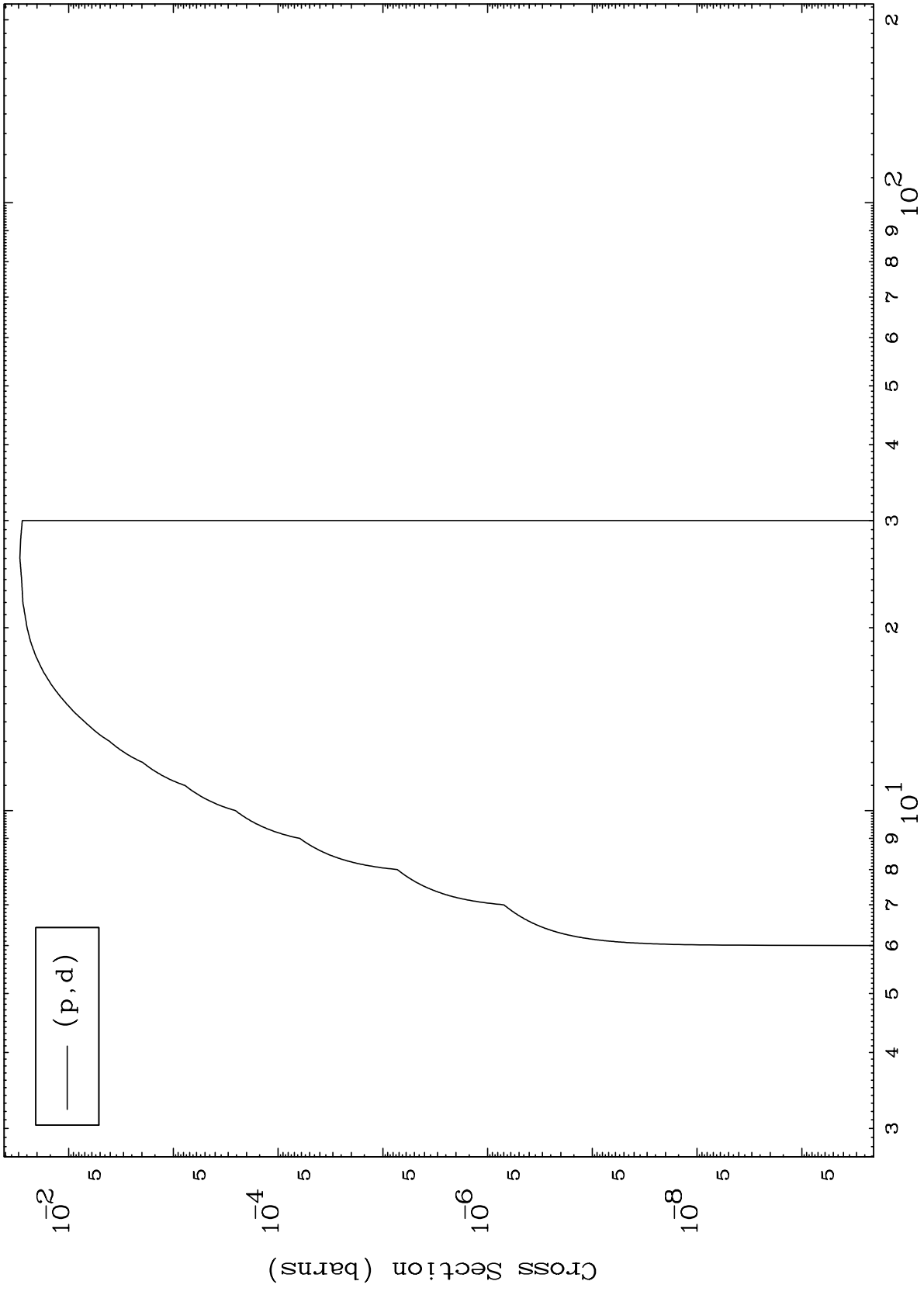
42-Mo-105



MAT 4264

(p,d) Levels  
0 Kelvin Cross Sections

42-Mo-105



8

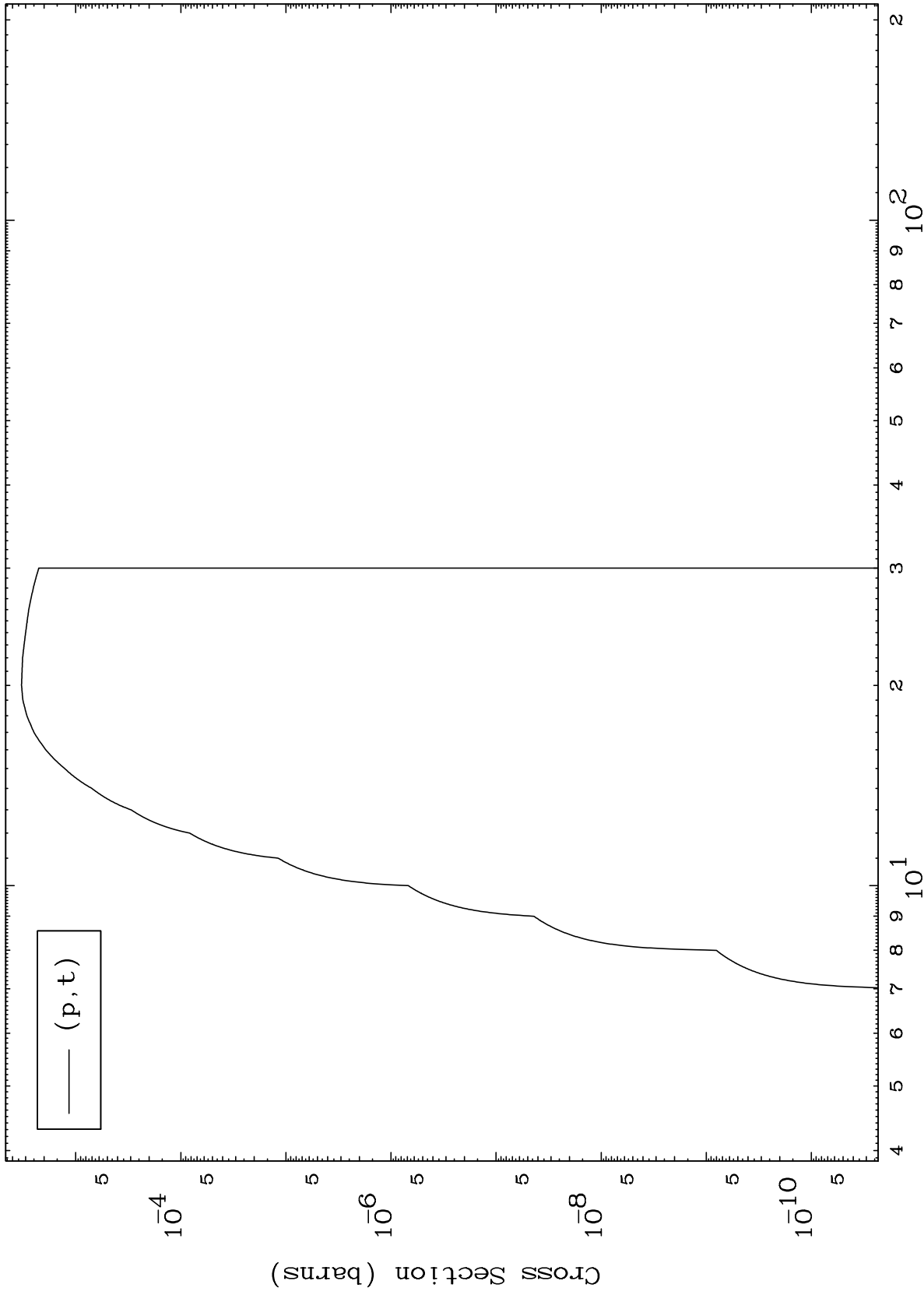
Incident Energy (MeV)

42-Mo-105

MAT 4264

(p,t) Levels  
0 Kelvin Cross Sections

42-Mo-105



9

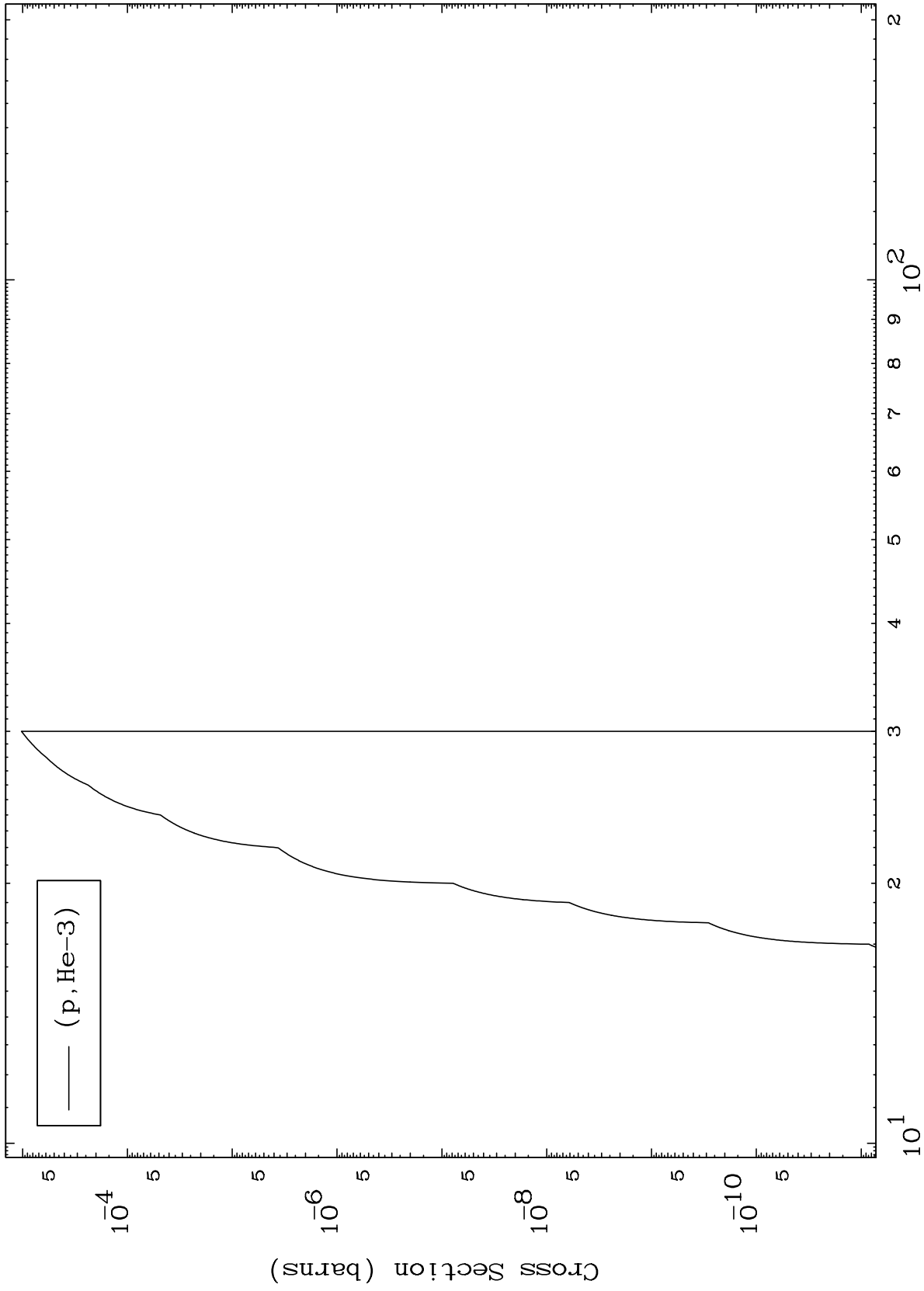
Incident Energy (MeV)

42-Mo-105

MAT 4264

(p,He3) Levels  
0 Kelvin Cross Sections

42-Mo-105



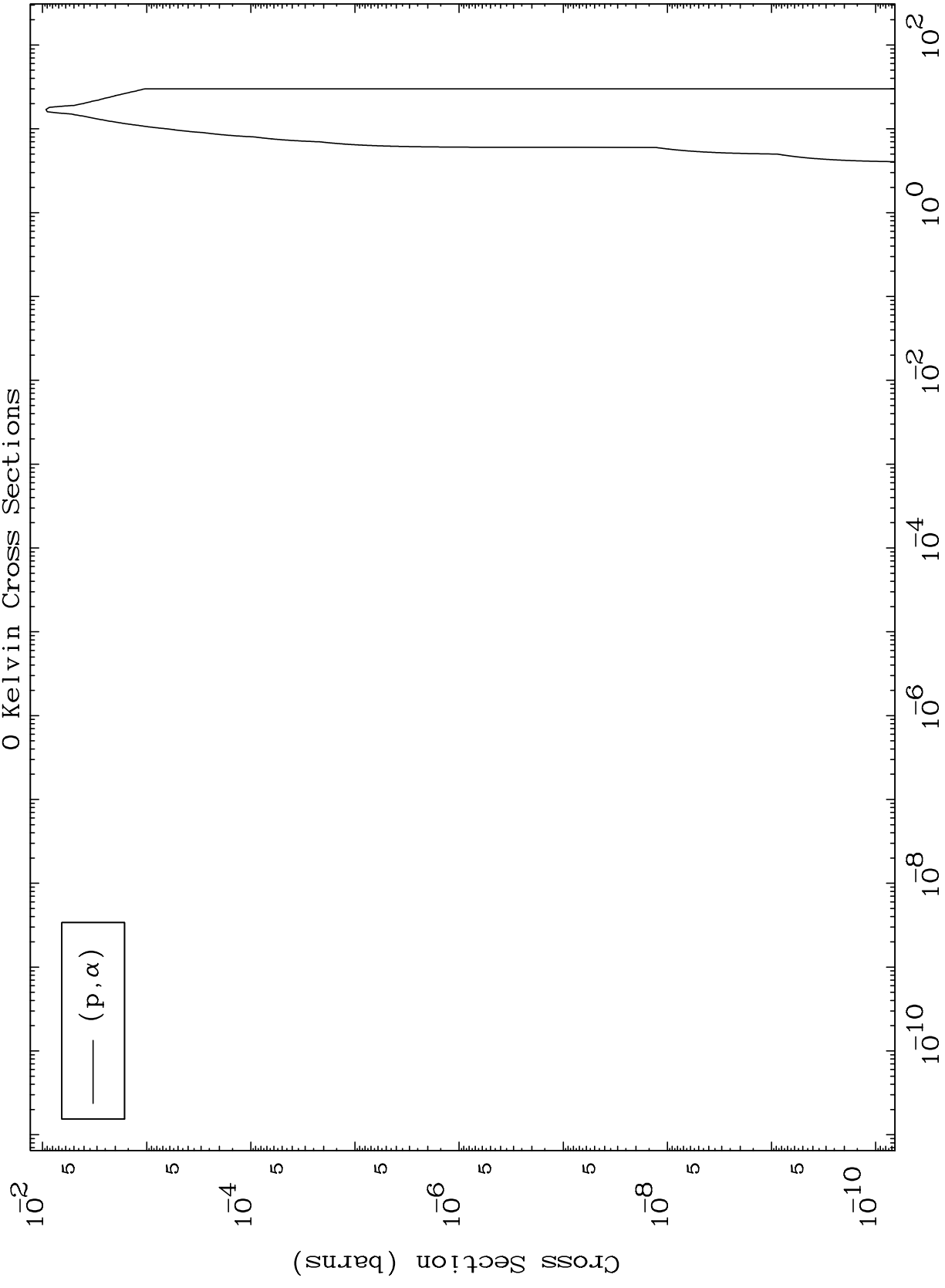
Incident Energy (MeV)

42-Mo-105

MAT 4264

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

42-Mo-105



11

Incident Energy (MeV)

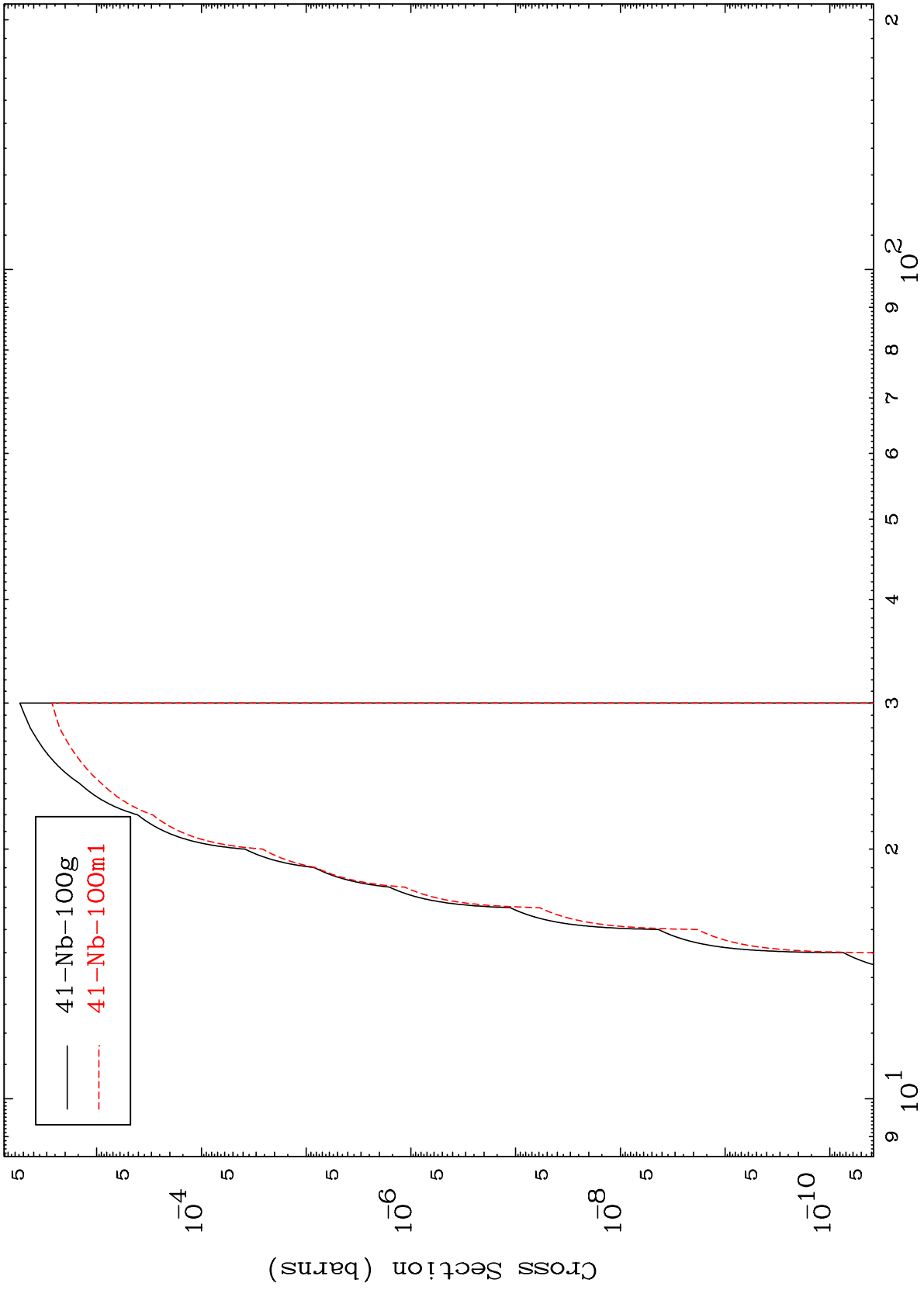
42-Mo-105

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(p,2n)  $\alpha$

42-Mo-105

Radionuclide Production Cross Section



12

Incident Energy (MeV)

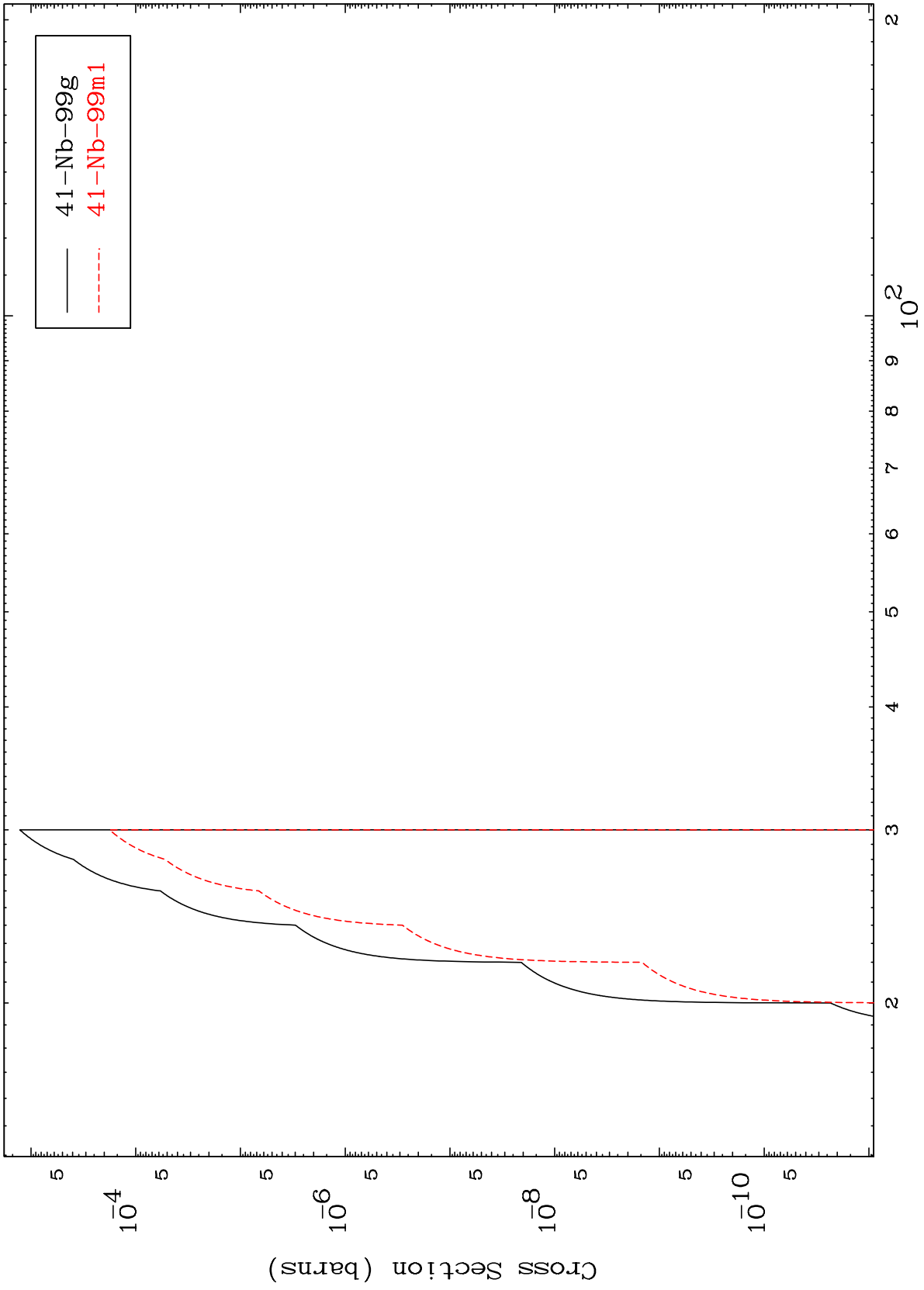
42-Mo-105

MAT 4264

(p,3n)  $\alpha$

42-Mo-105

Radionuclide Production Cross Section



13

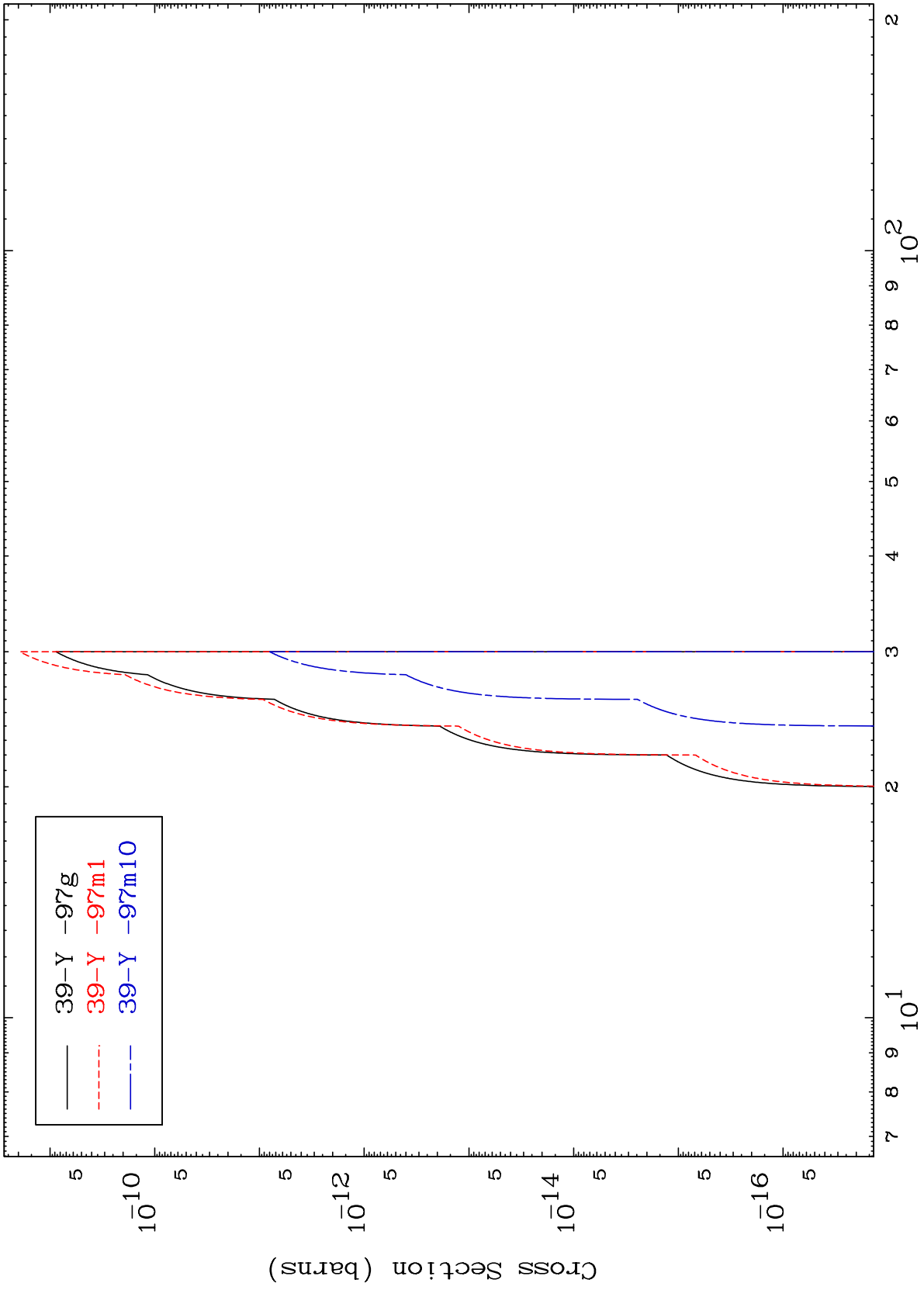
Incident Energy (MeV)

42-Mo-105

MAT 4264

42-Mo-105

(p,n') 2 $\alpha$   
Radionuclide Production Cross Section



14

Incident Energy (MeV)

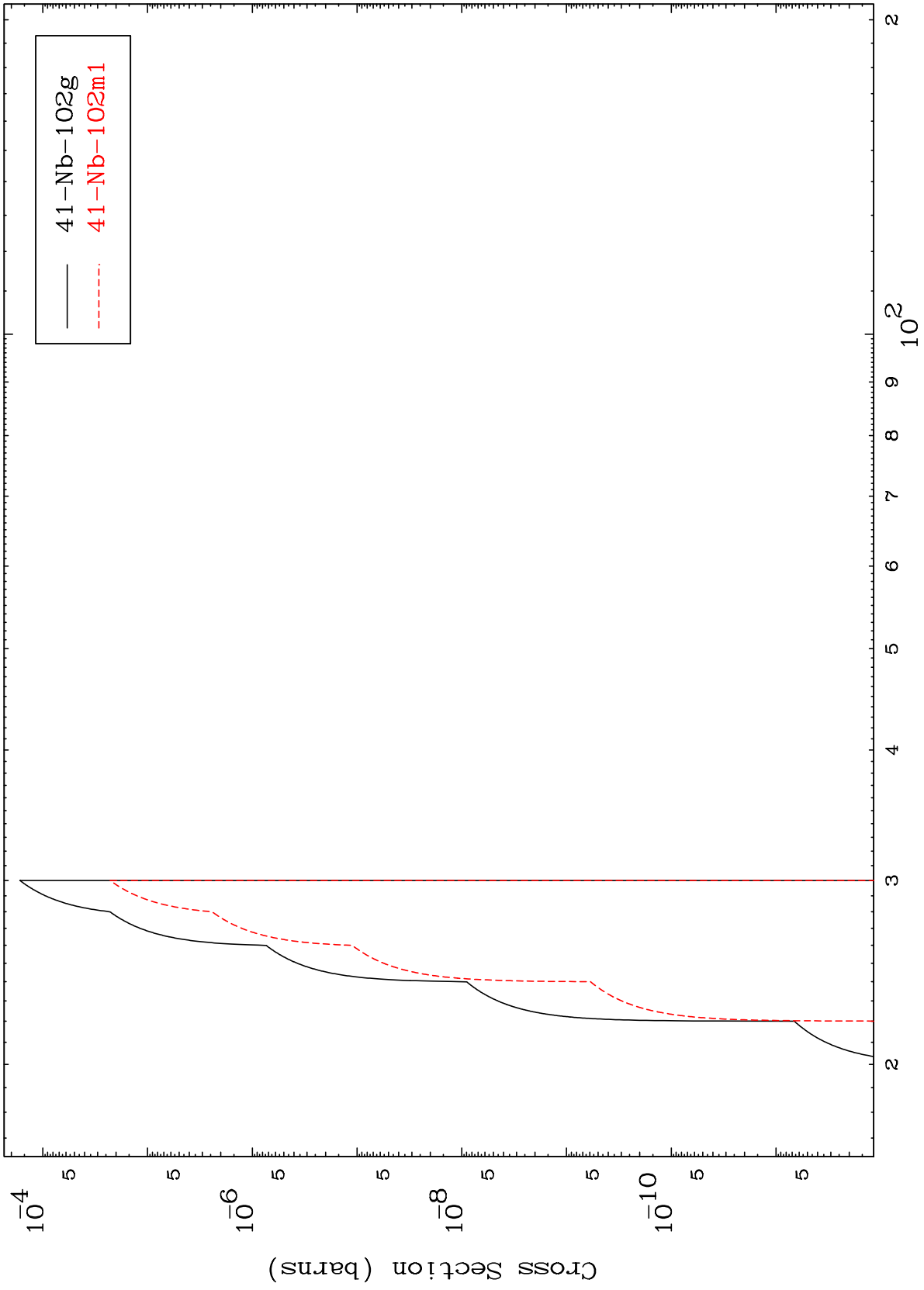
42-Mo-105

MAT 4264

(p,n') He-3

42-Mo-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-105

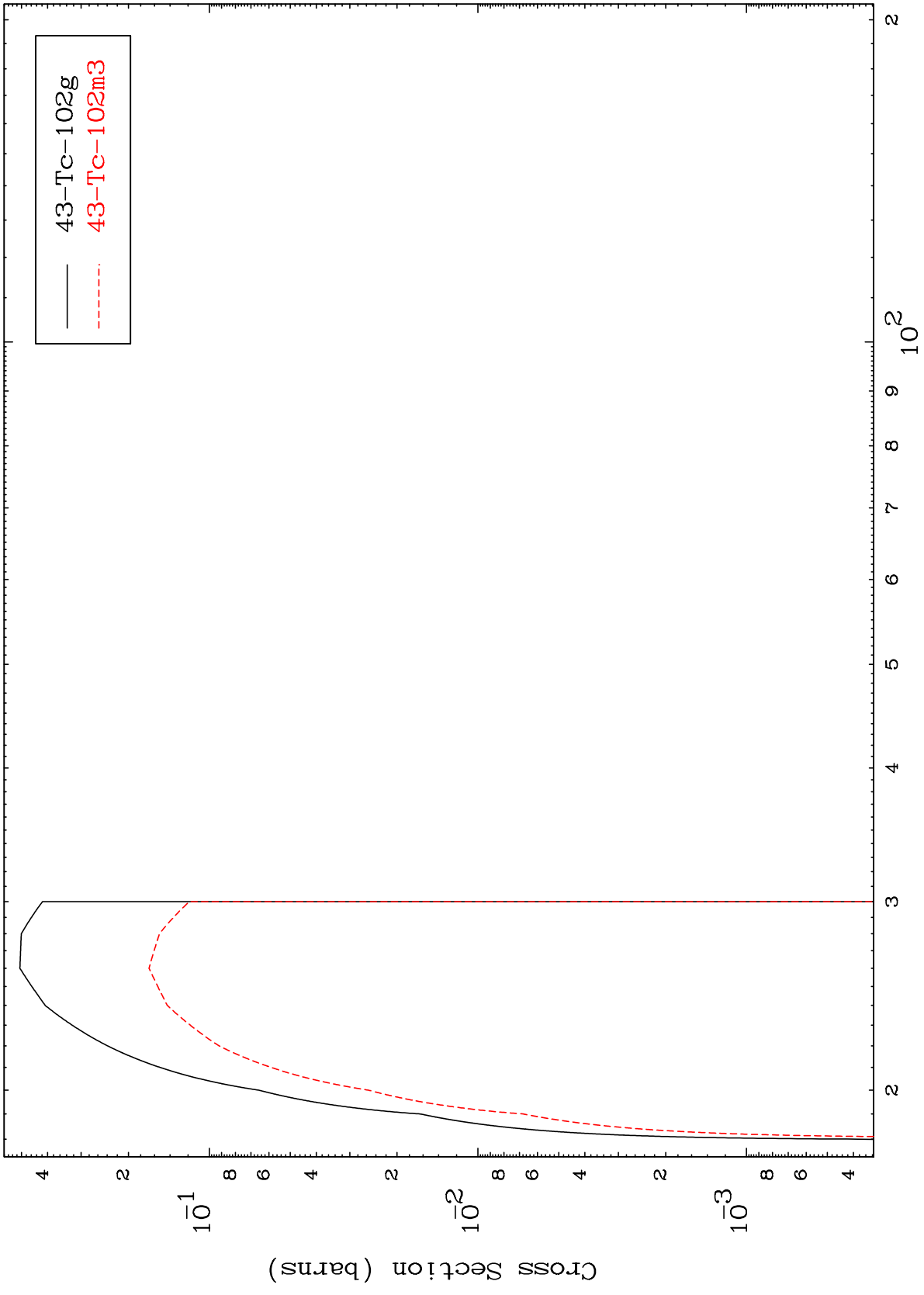


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(p,4n)

42-Mo-105

Radionuclide Production Cross Section



43-Tc-102g  
43-Tc-102m3

16

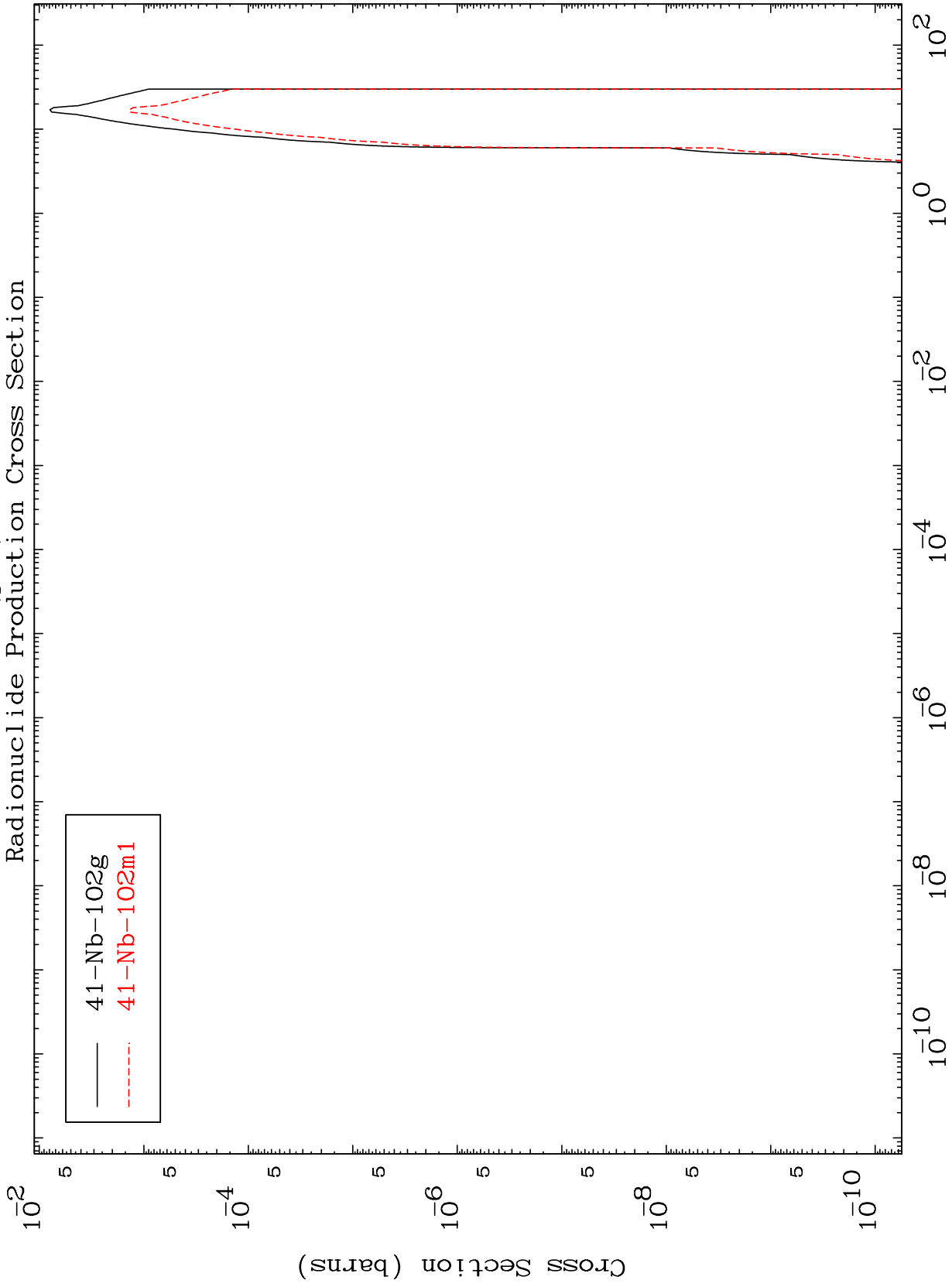
Incident Energy (MeV)

42-Mo-105

MAT 4264

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

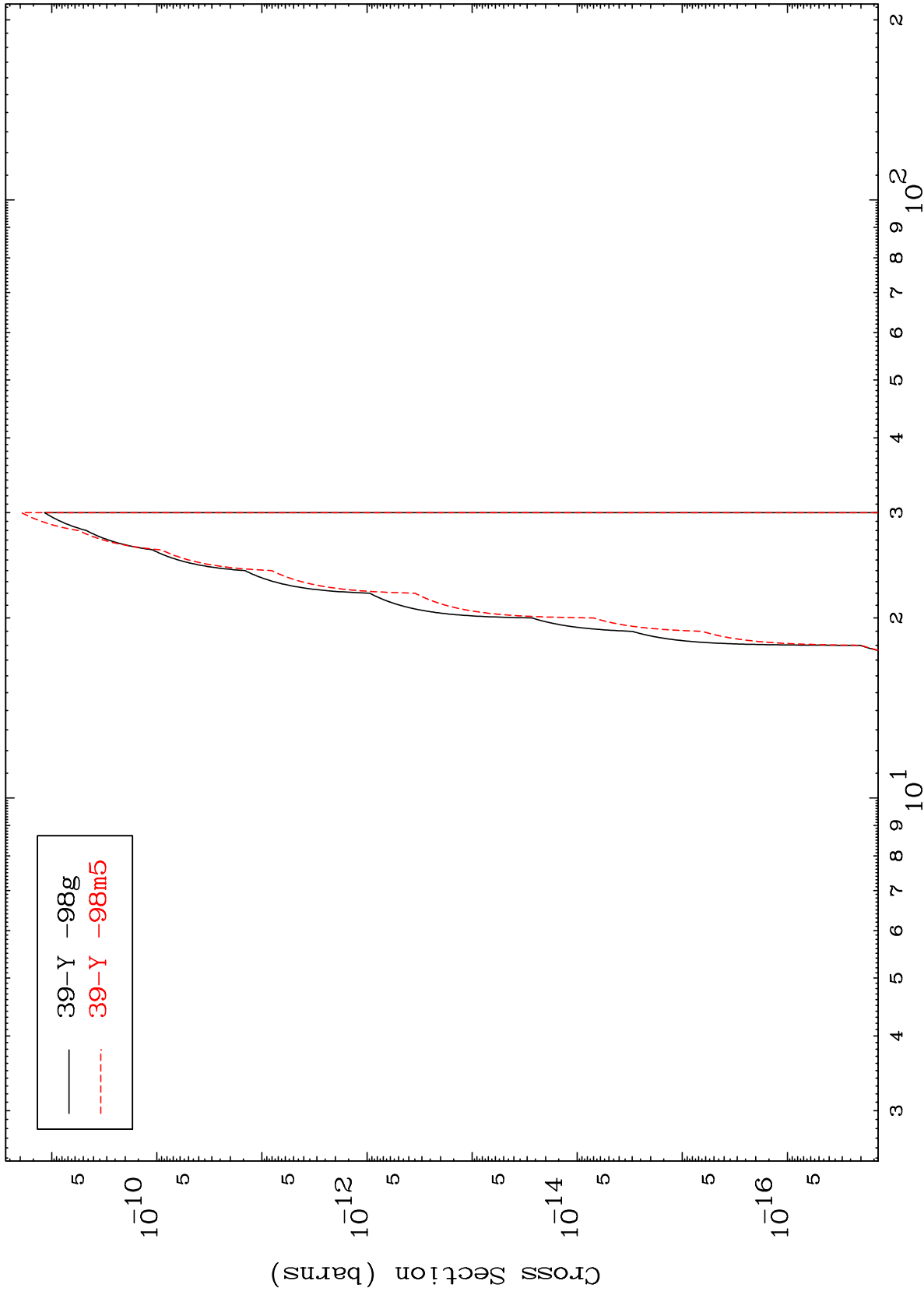
42-Mo-105



MAT 4264

42-Mo-105

Radionuclide Production Cross Section  
(p,2 $\alpha$ )



18

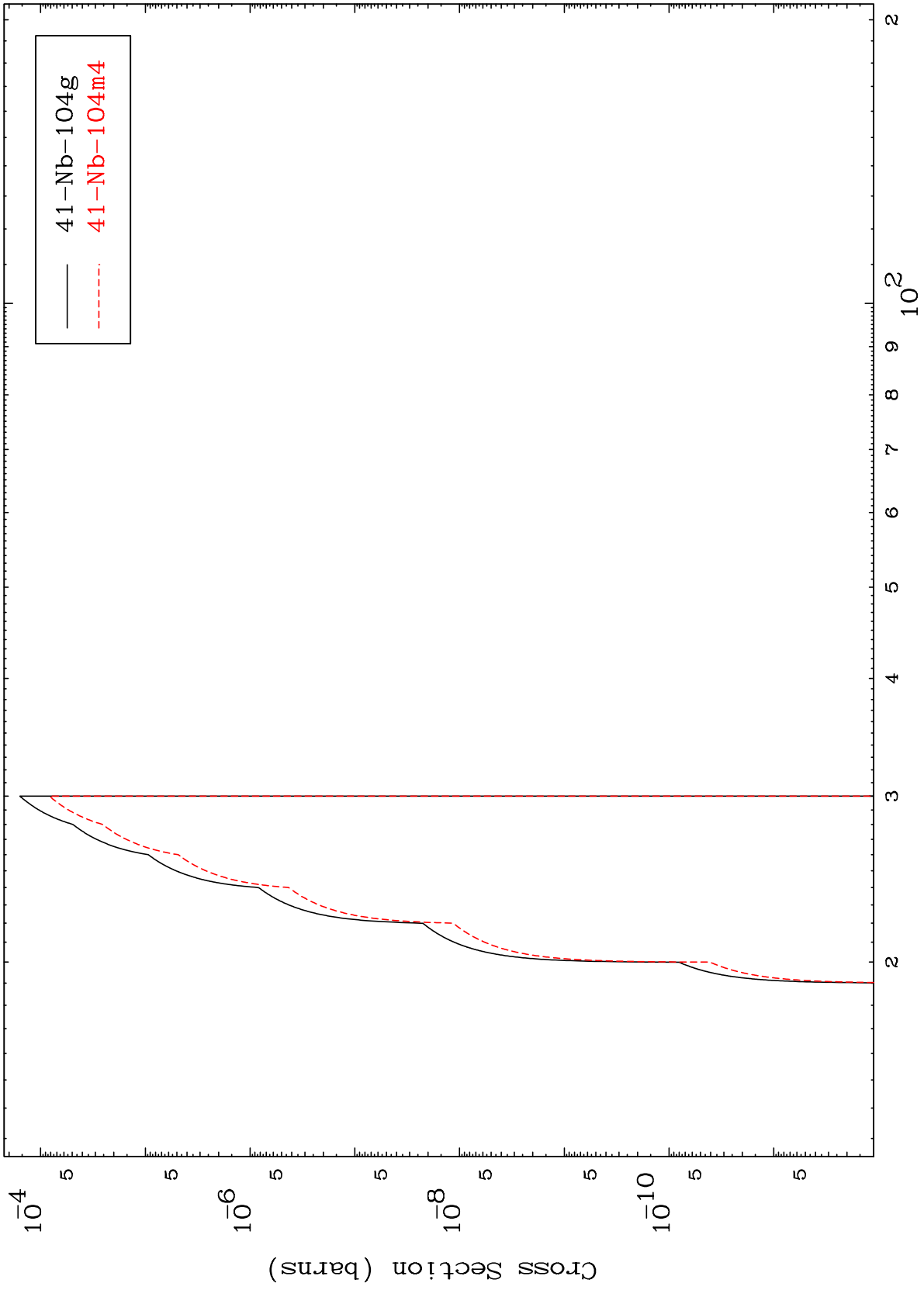
Incident Energy (MeV)

42-Mo-105

MAT 4264

42-Mo-105

(p,2p)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

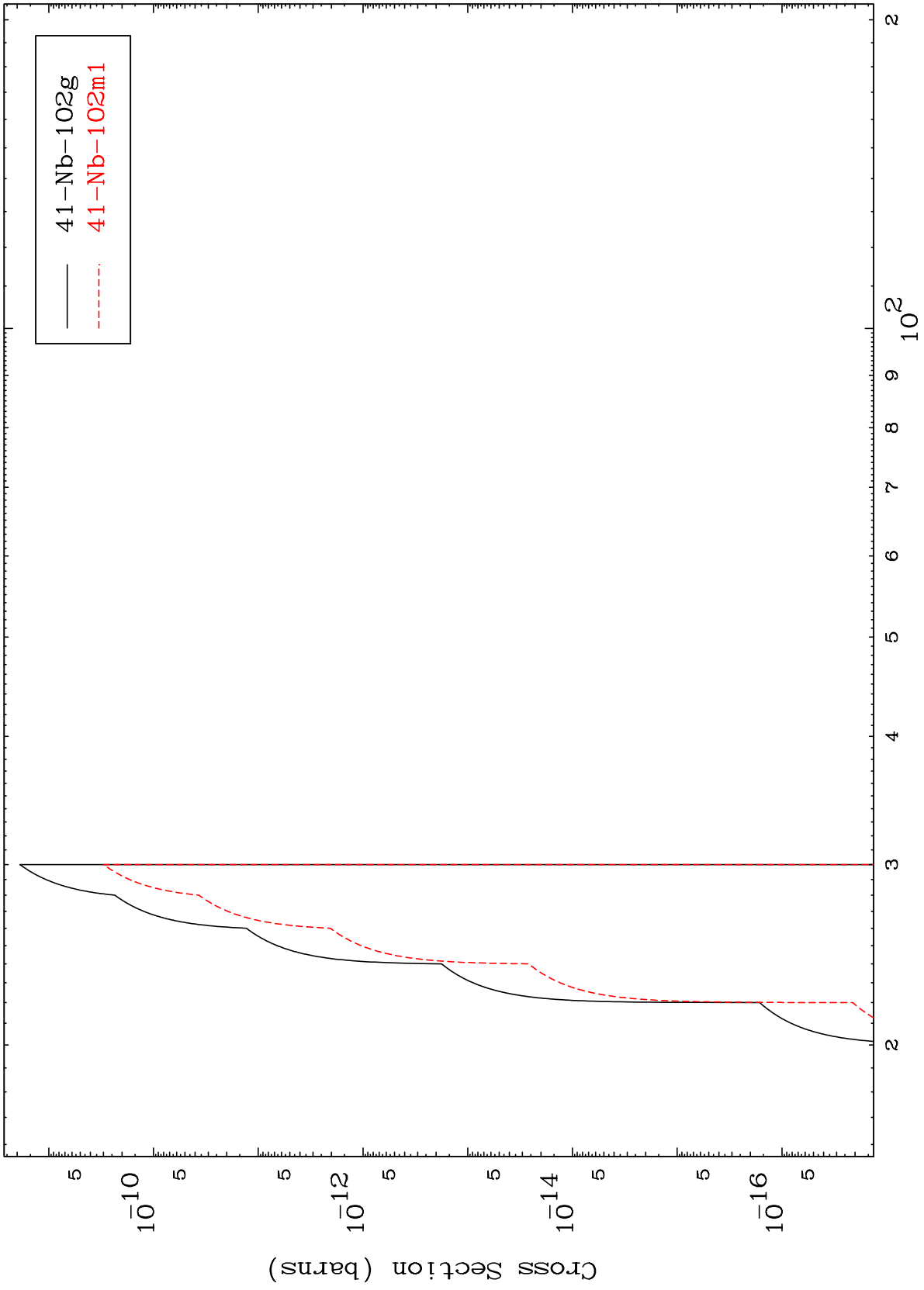
42-Mo-105

MAT 4264

(p,p) t

42-Mo-105

Radionuclide Production Cross Section



20

Incident Energy (MeV)

42-Mo-105