

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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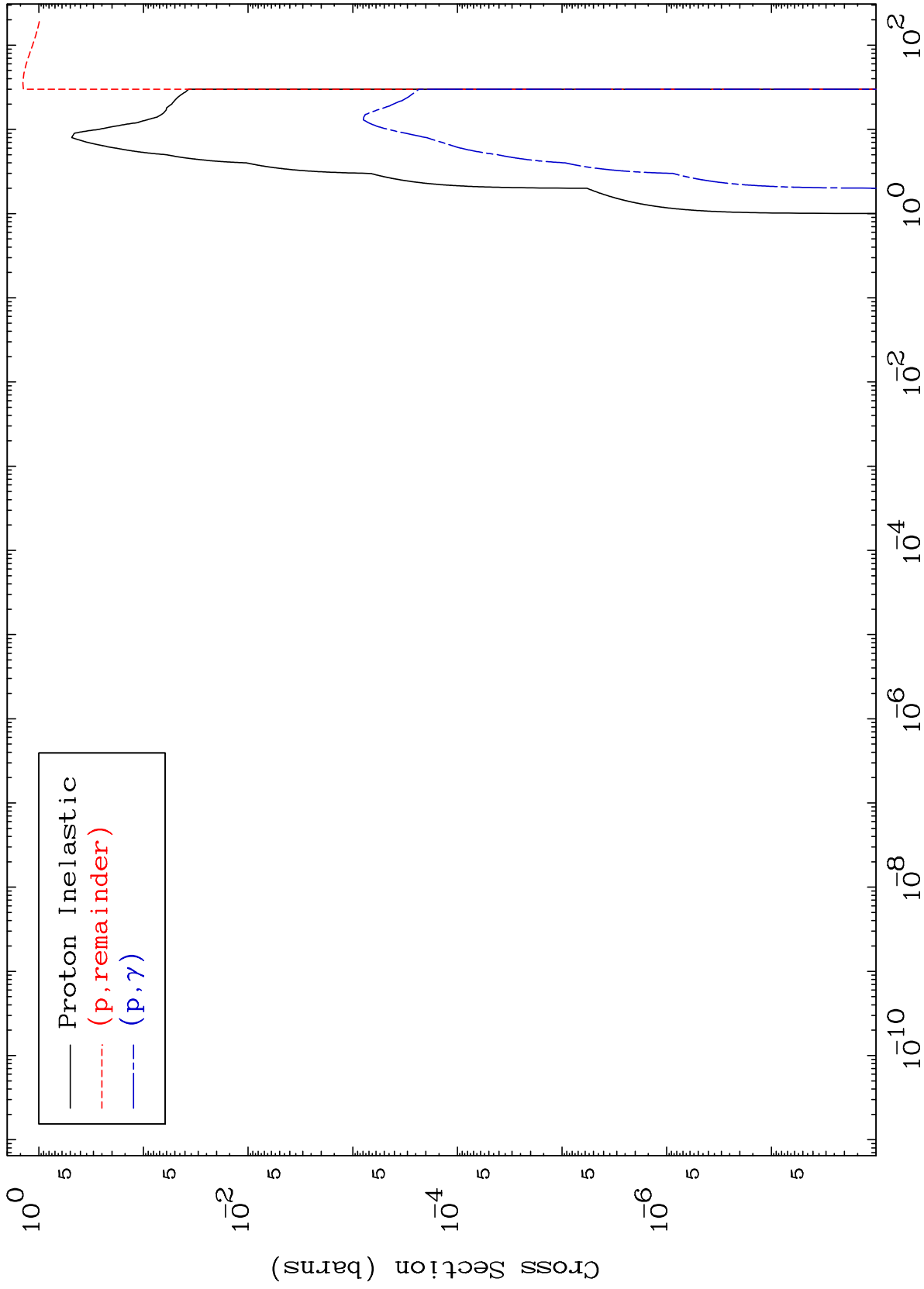
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4246

Proton Major  
0 Kelvin Cross Sections

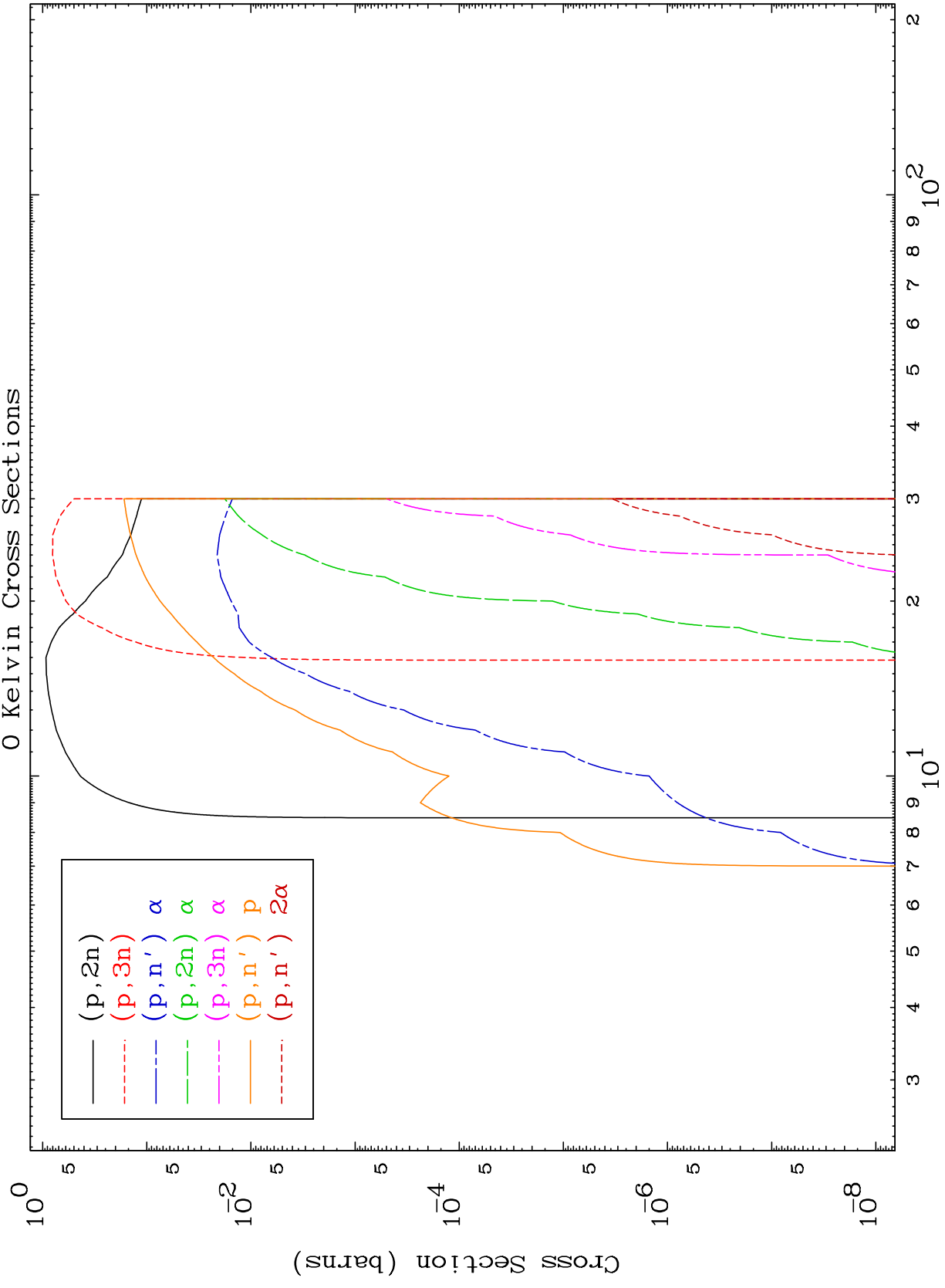
42-Mo-99

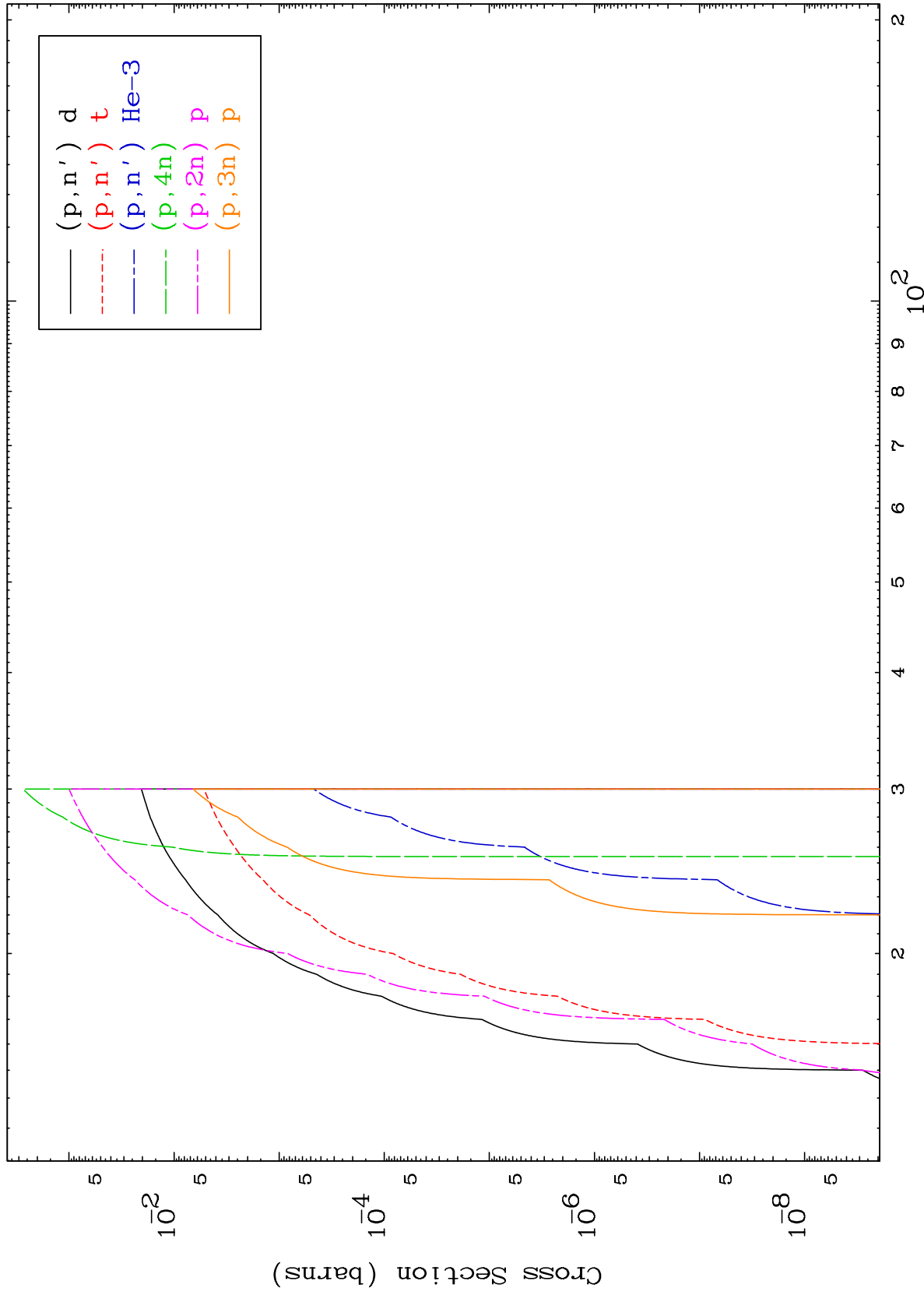


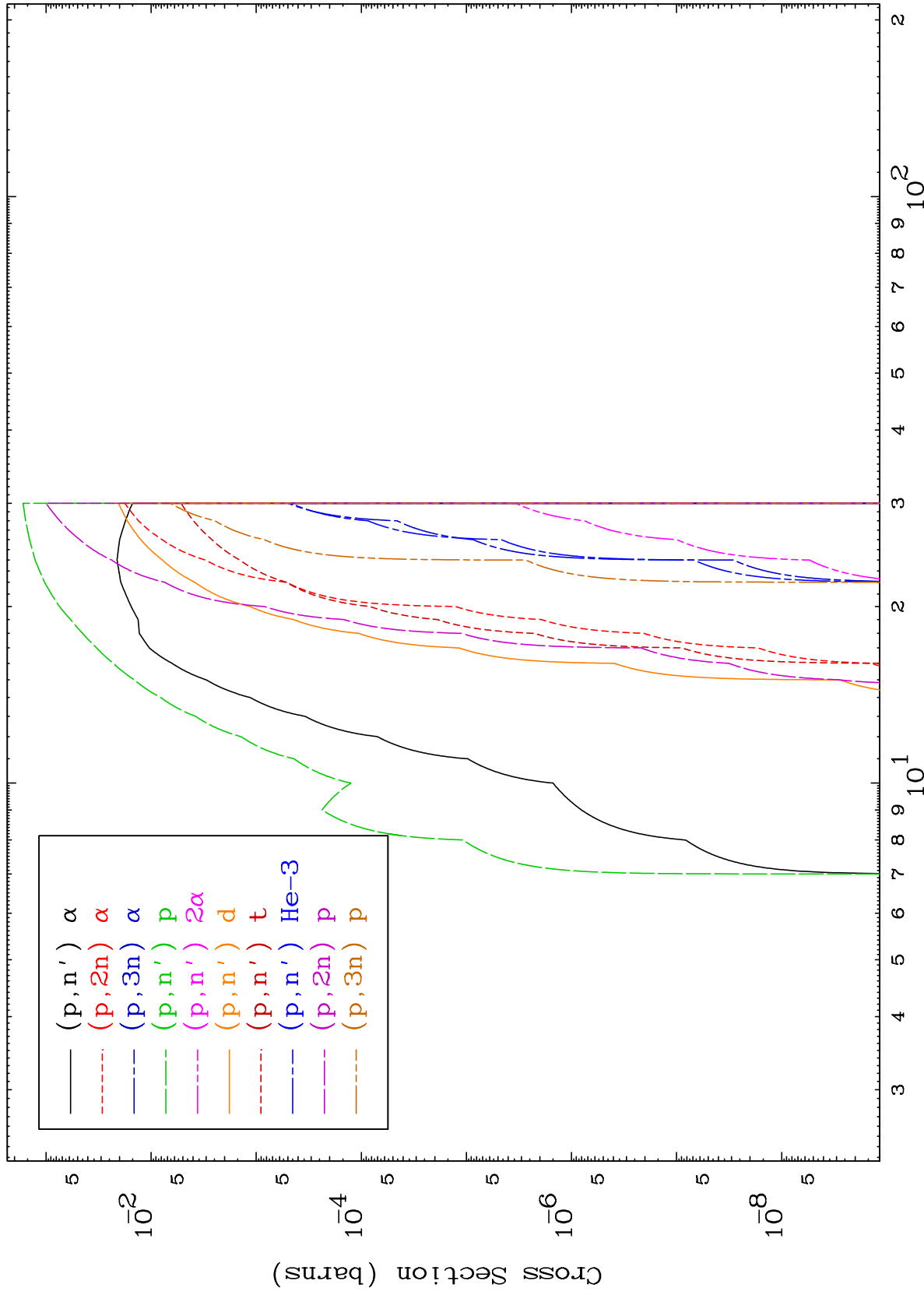
1

Incident Energy (MeV)

42-Mo-99



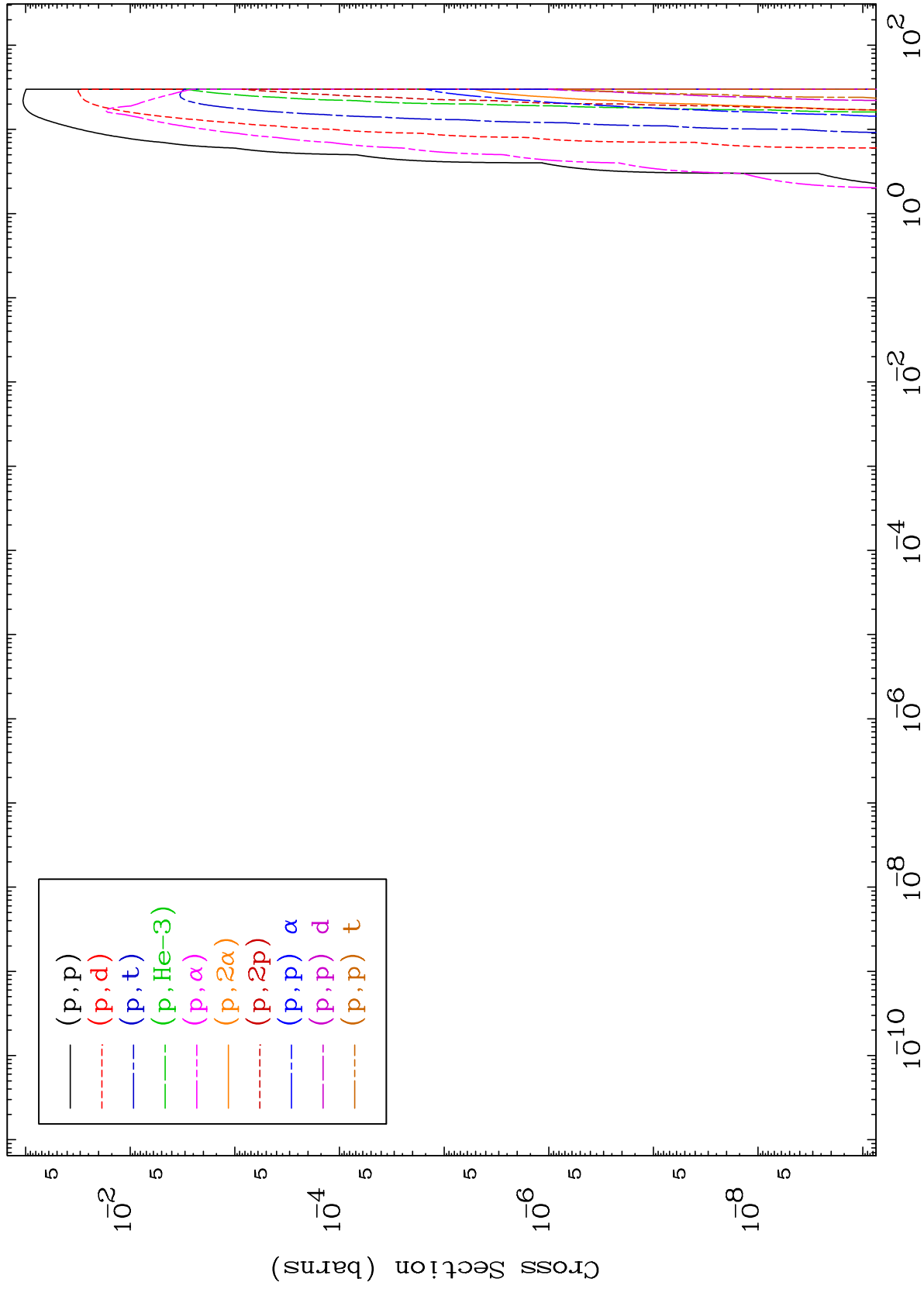




MAT 4246

Proton Charged Particle  
0 Kelvin Cross Sections

42-Mo-99



5

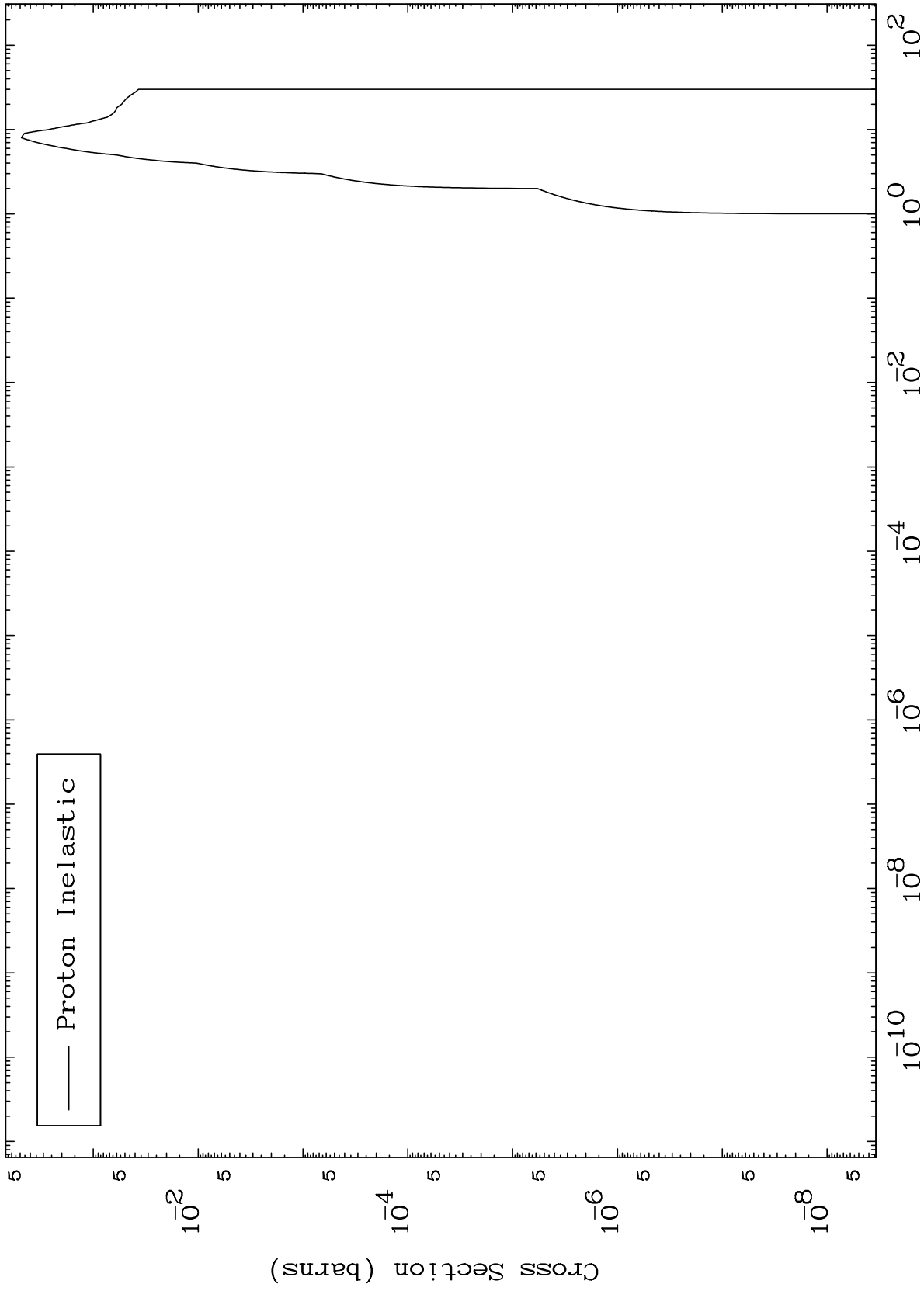
Incident Energy (MeV)

42-Mo-99

MAT 4246

(p,n') Level  
0 Kelvin Cross Sections

42-Mo-99



6

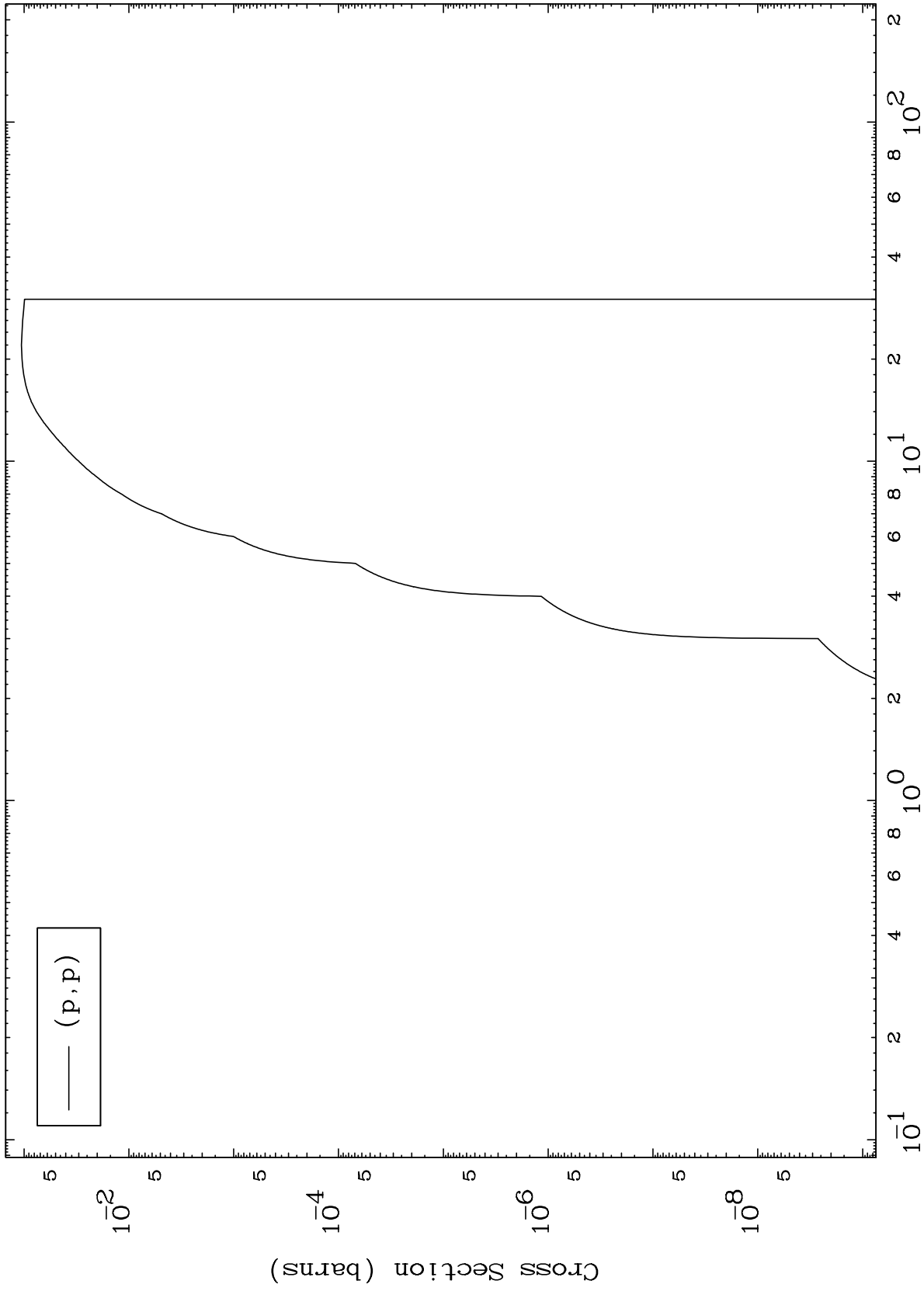
Incident Energy (MeV)

42-Mo-99

MAT 4246

(p,p) Levels  
0 Kelvin Cross Sections

42-Mo-99



Incident Energy (MeV)

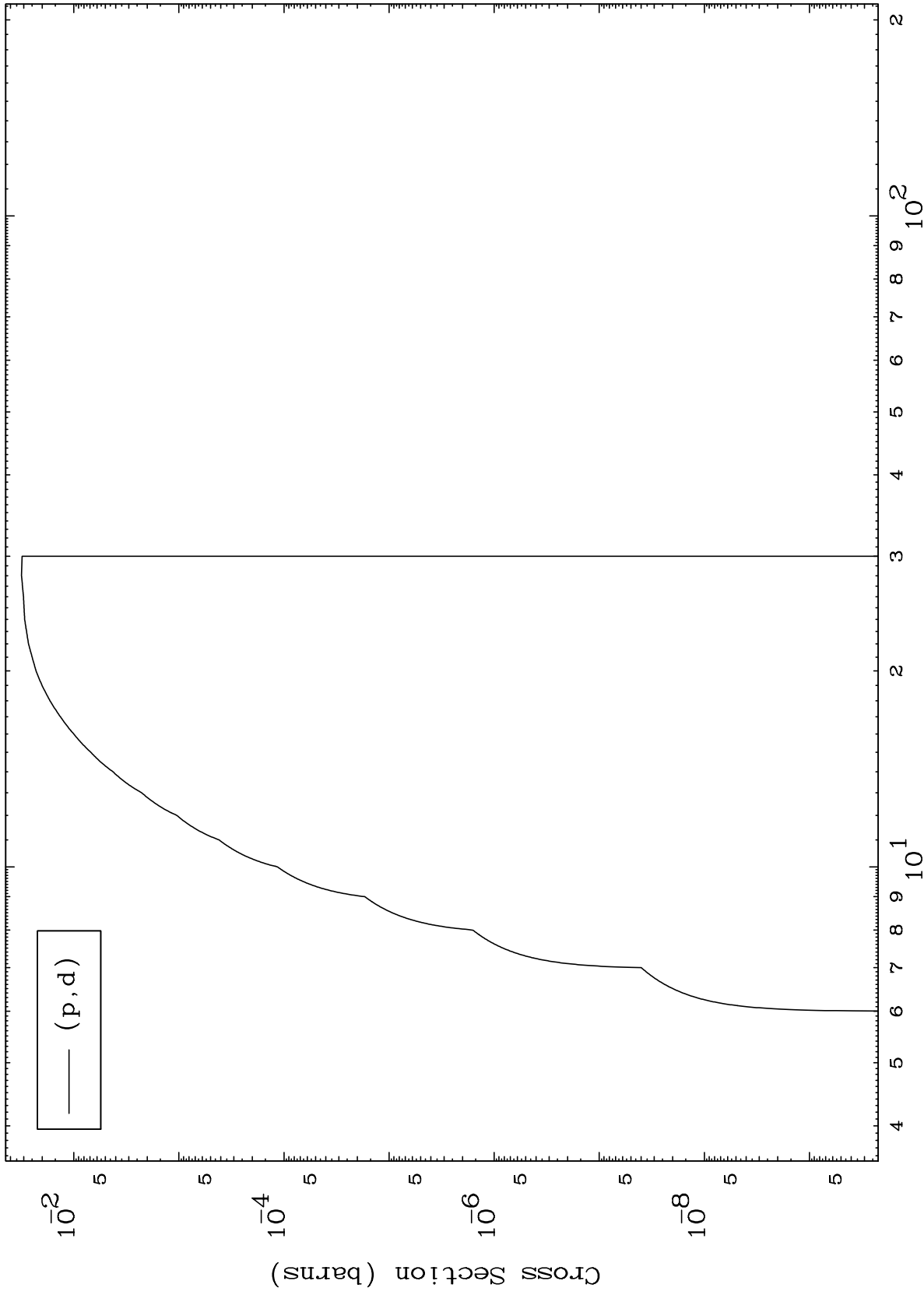
42-Mo-99



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(p,d) Levels  
0 Kelvin Cross Sections

42-Mo-99



8

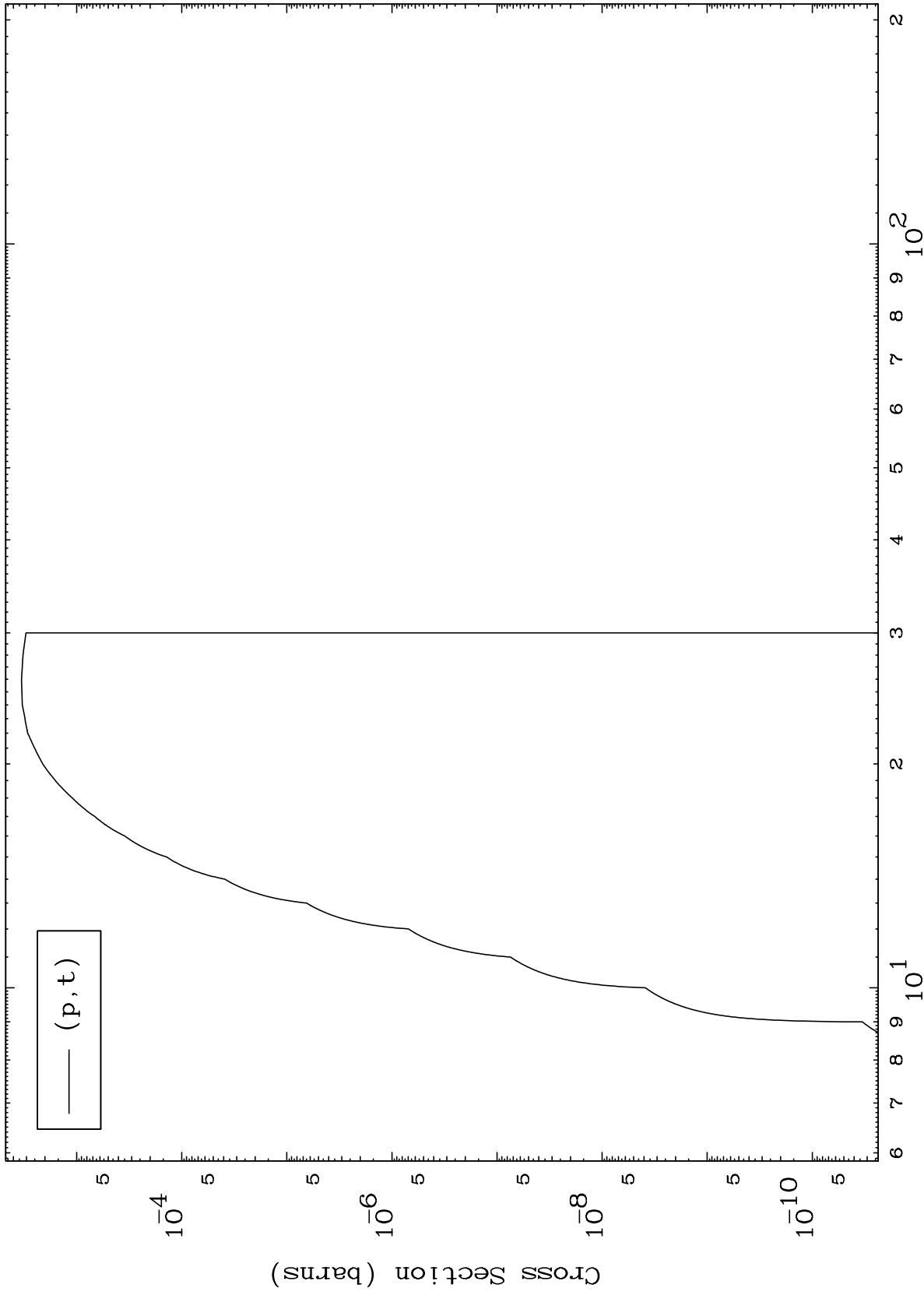
Incident Energy (MeV)

42-Mo-99

MAT 4246

(p,t) Levels  
0 Kelvin Cross Sections

42-Mo-99



9

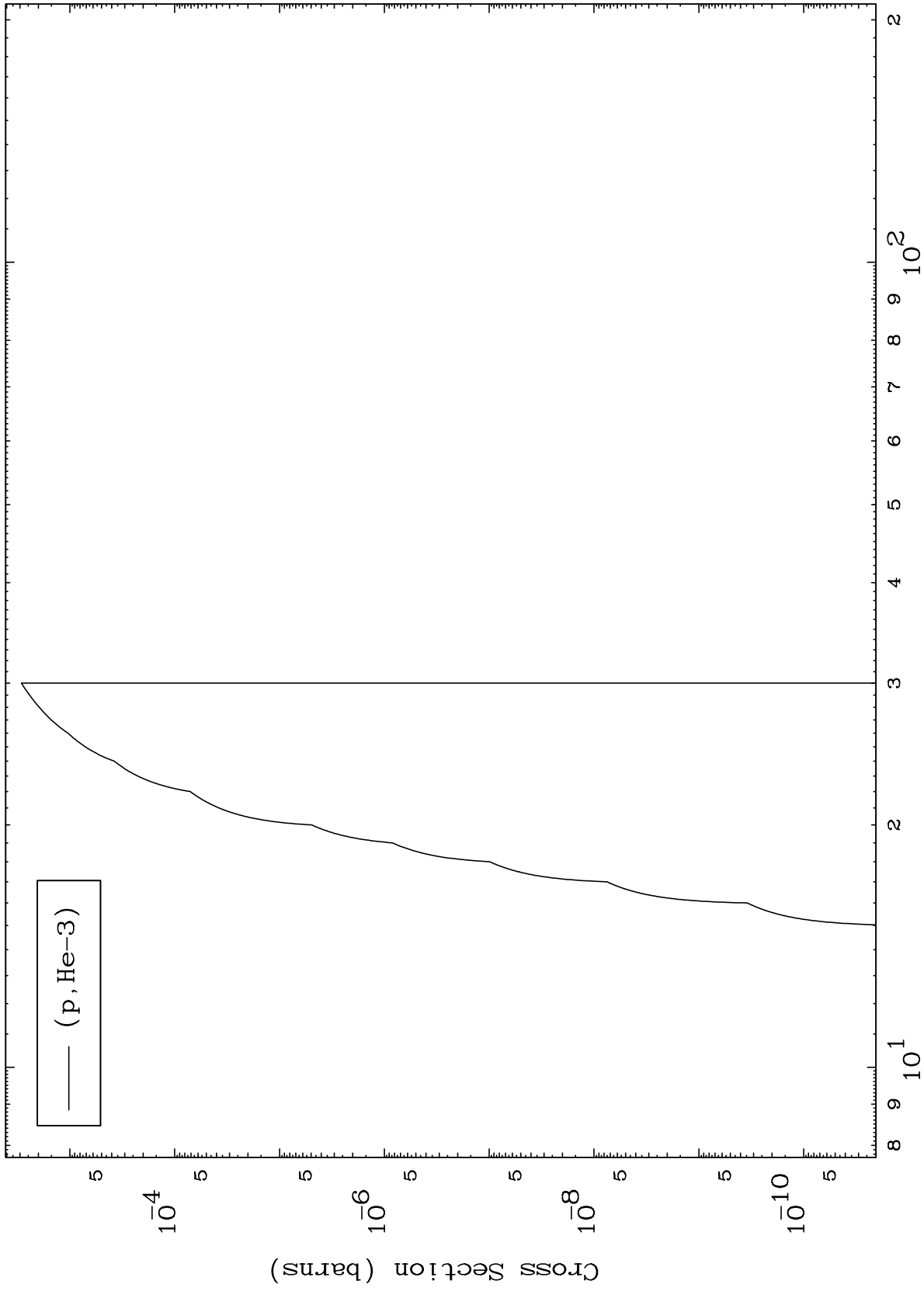
Incident Energy (MeV)

42-Mo-99

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(p,He3) Levels  
0 Kelvin Cross Sections

42-Mo-99



10

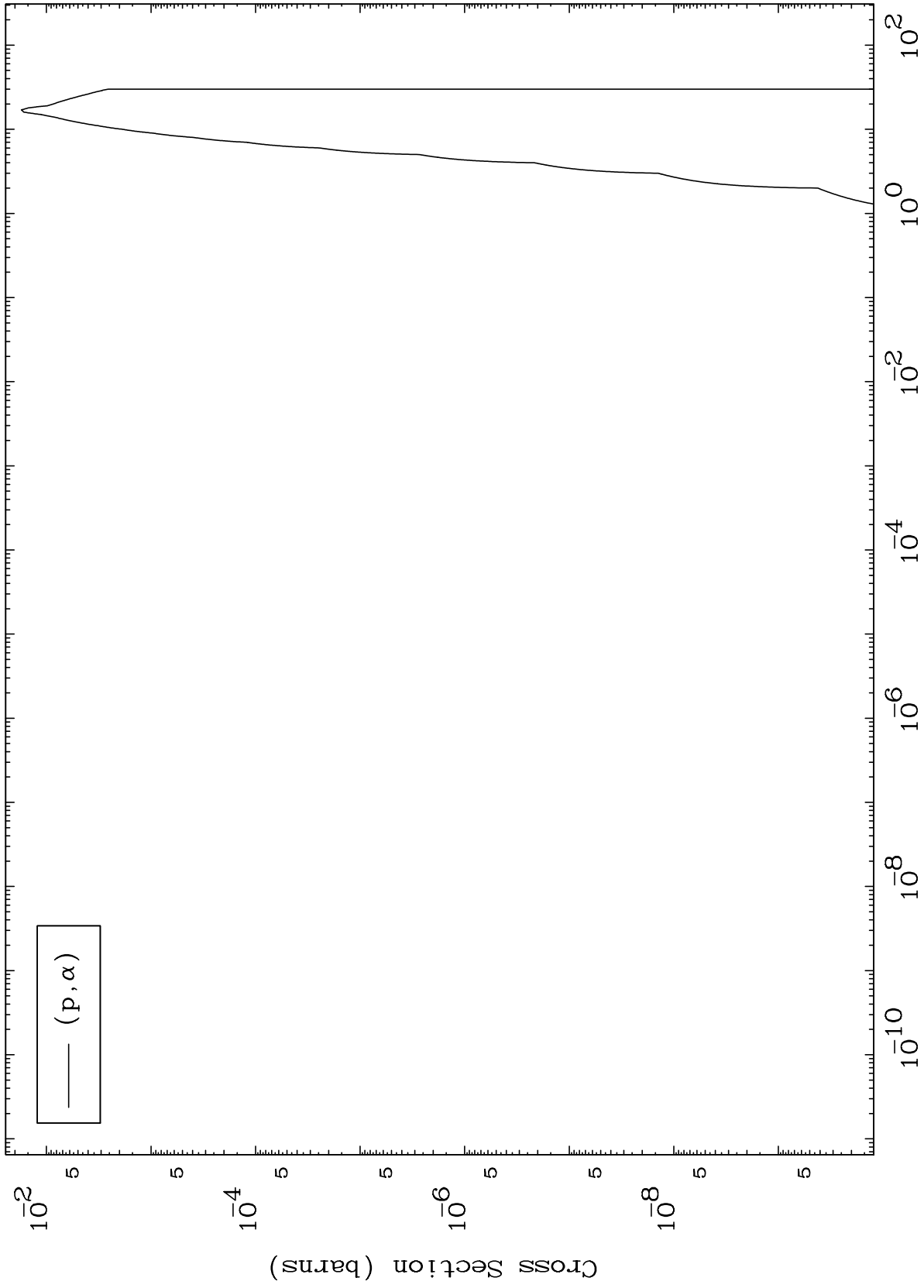
Incident Energy (MeV)

42-Mo-99

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(p,α) Levels  
0 Kelvin Cross Sections

42-Mo-99



11

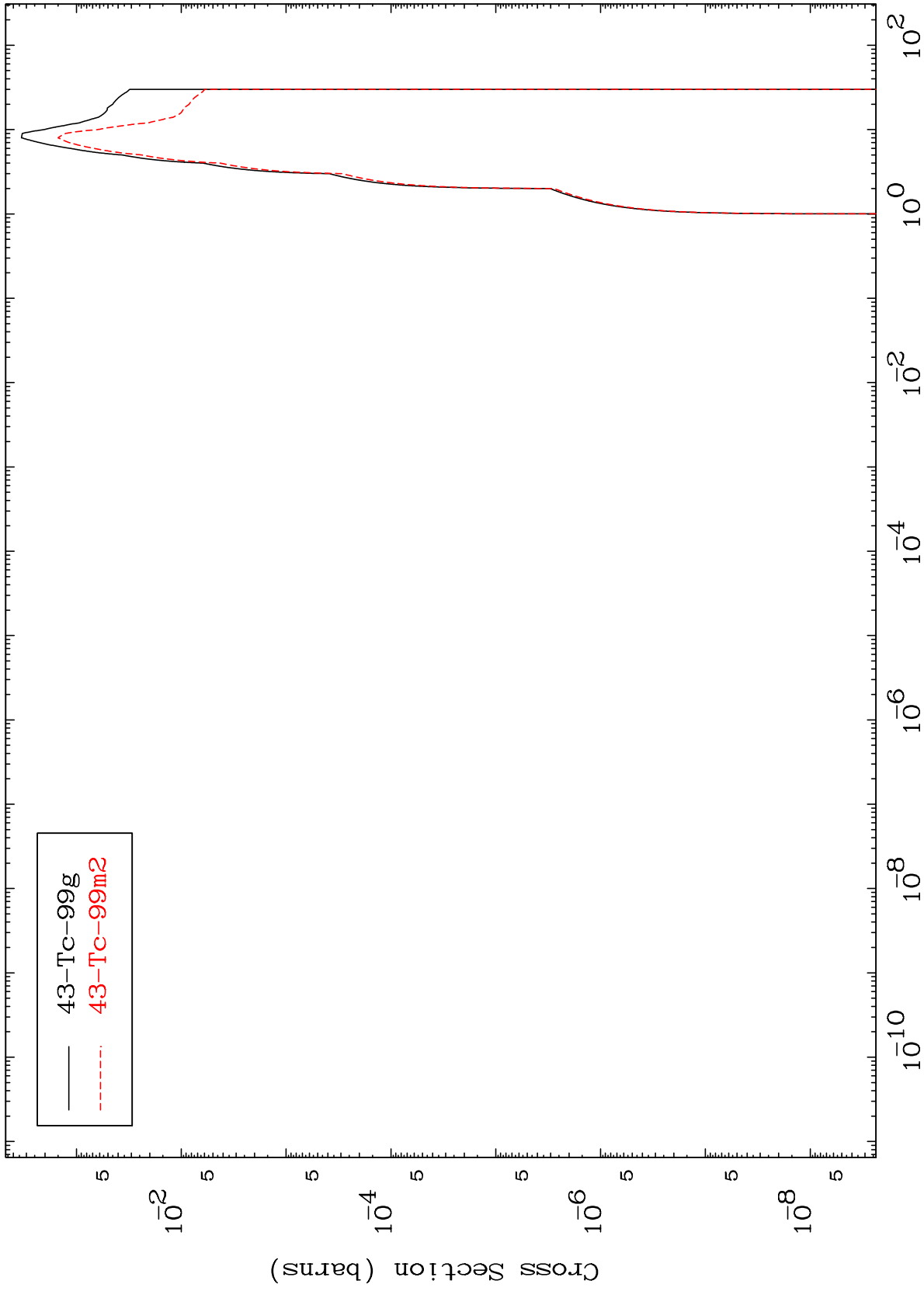
Incident Energy (MeV)

42-Mo-99

MAT 4246

Proton Inelastic  
Radionuclide Production Cross Section

42-Mo-99

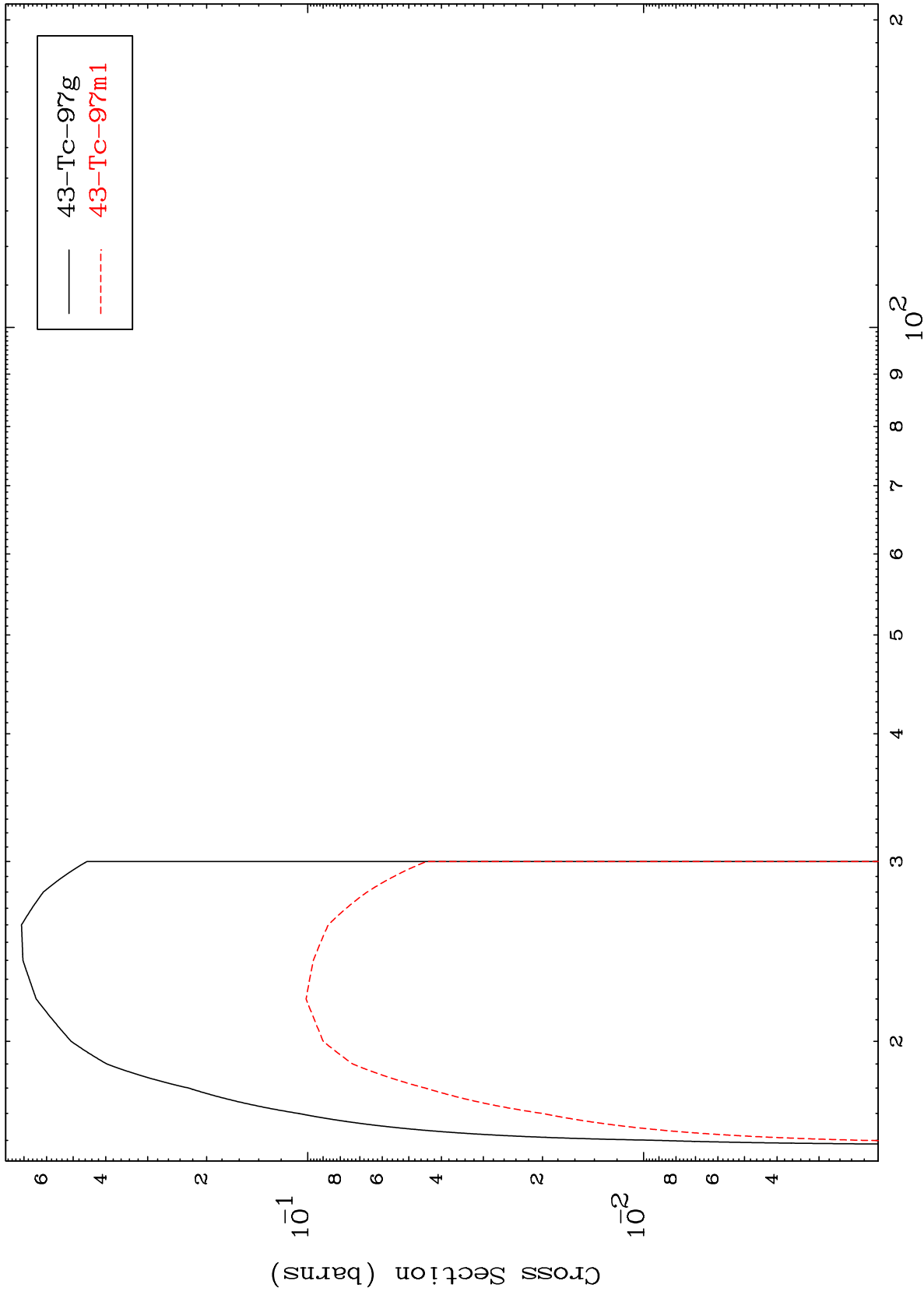


42-Mo-99

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42-Mo-99

Radionuclide Production Cross Section  
(p,3n)



13

Incident Energy (MeV)

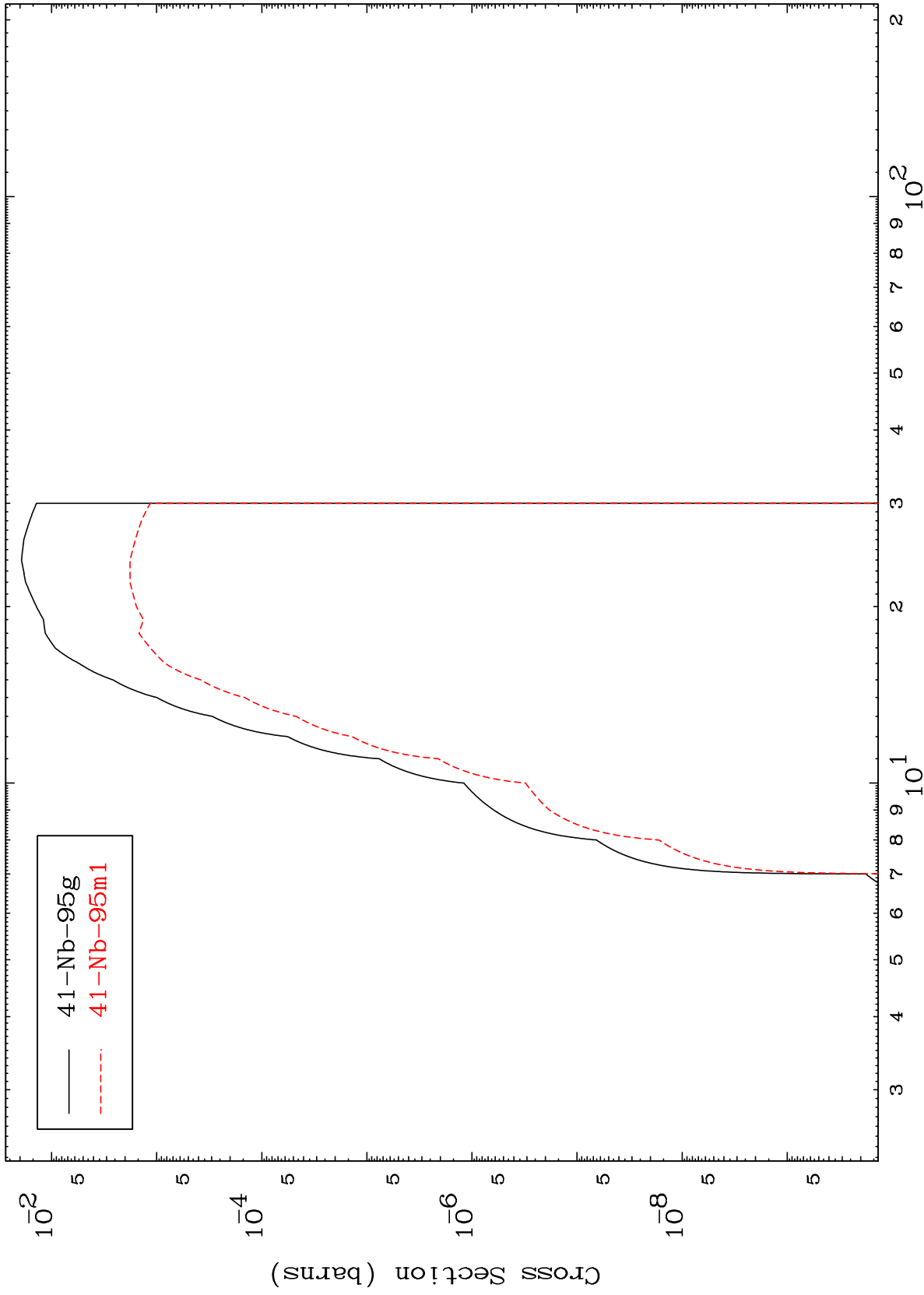
42-Mo-99

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(p,n')  $\alpha$

42-Mo-99

Radionuclide Production Cross Section



14

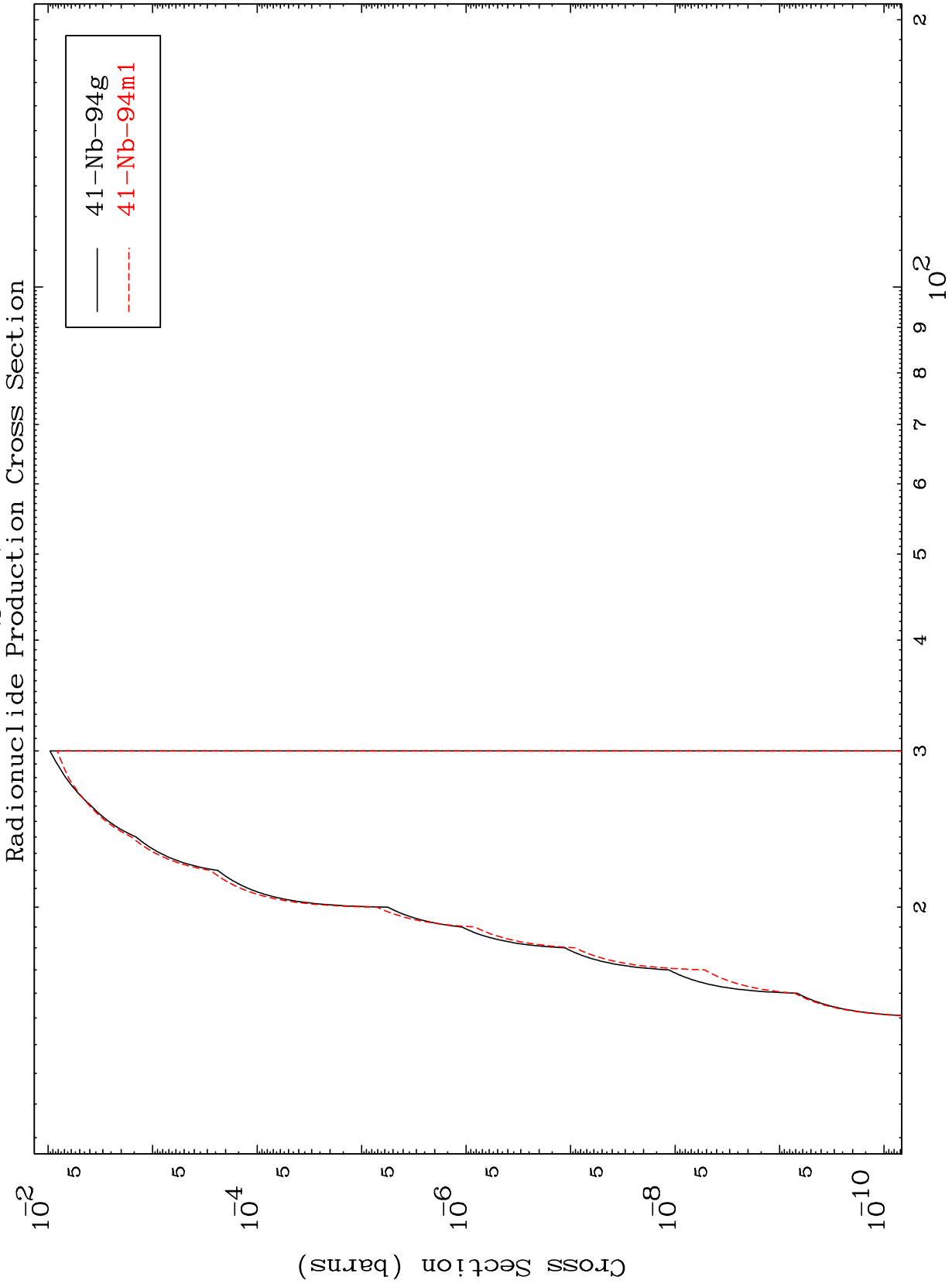
Incident Energy (MeV)

42-Mo-99

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(p,2n)  $\alpha$

42-Mo-99



15

Incident Energy (MeV)

42-Mo-99

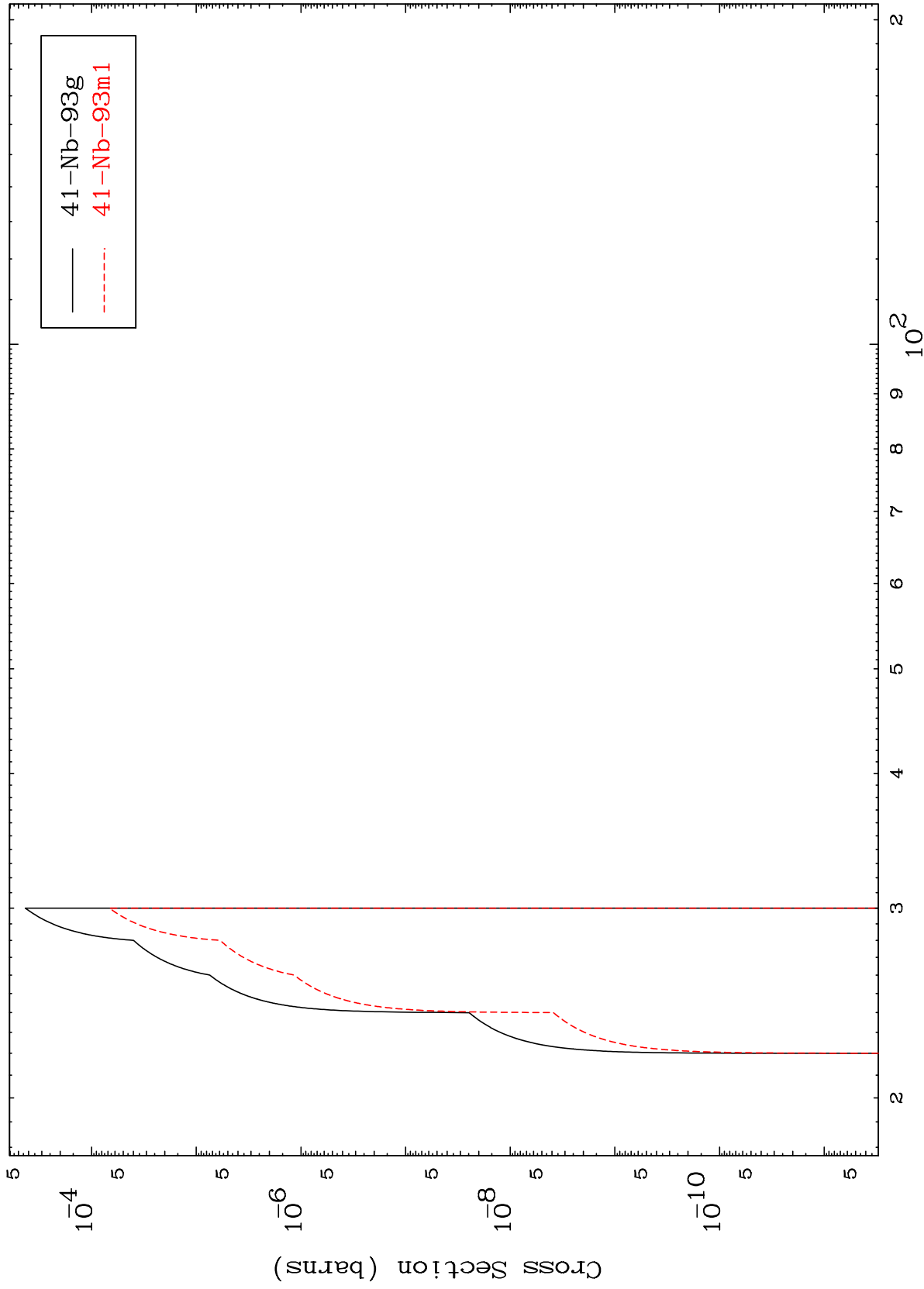


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(p,3n)  $\alpha$

42-Mo-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

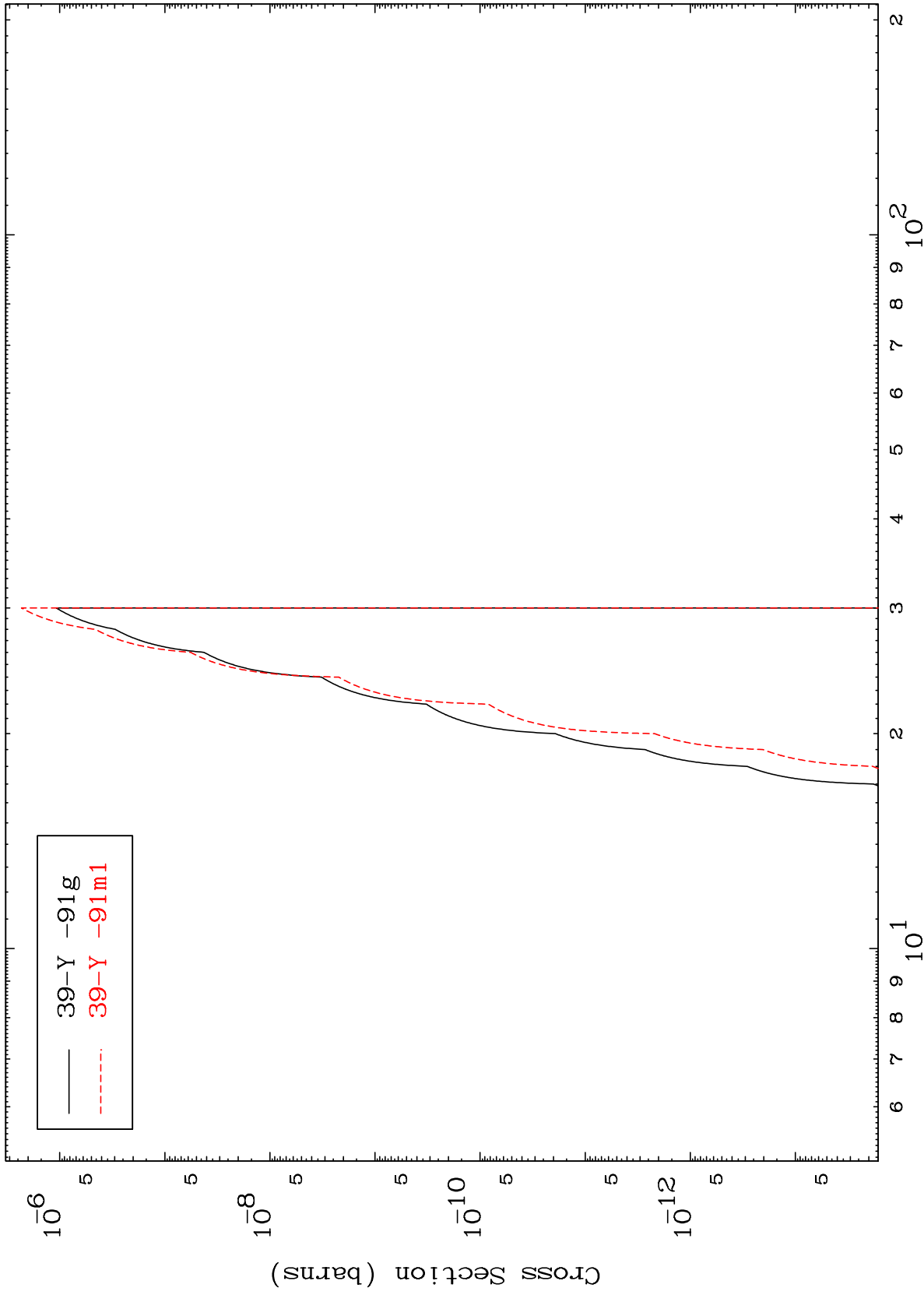
42-Mo-99

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(p,n') 2 $\alpha$

42-Mo-99

Radionuclide Production Cross Section



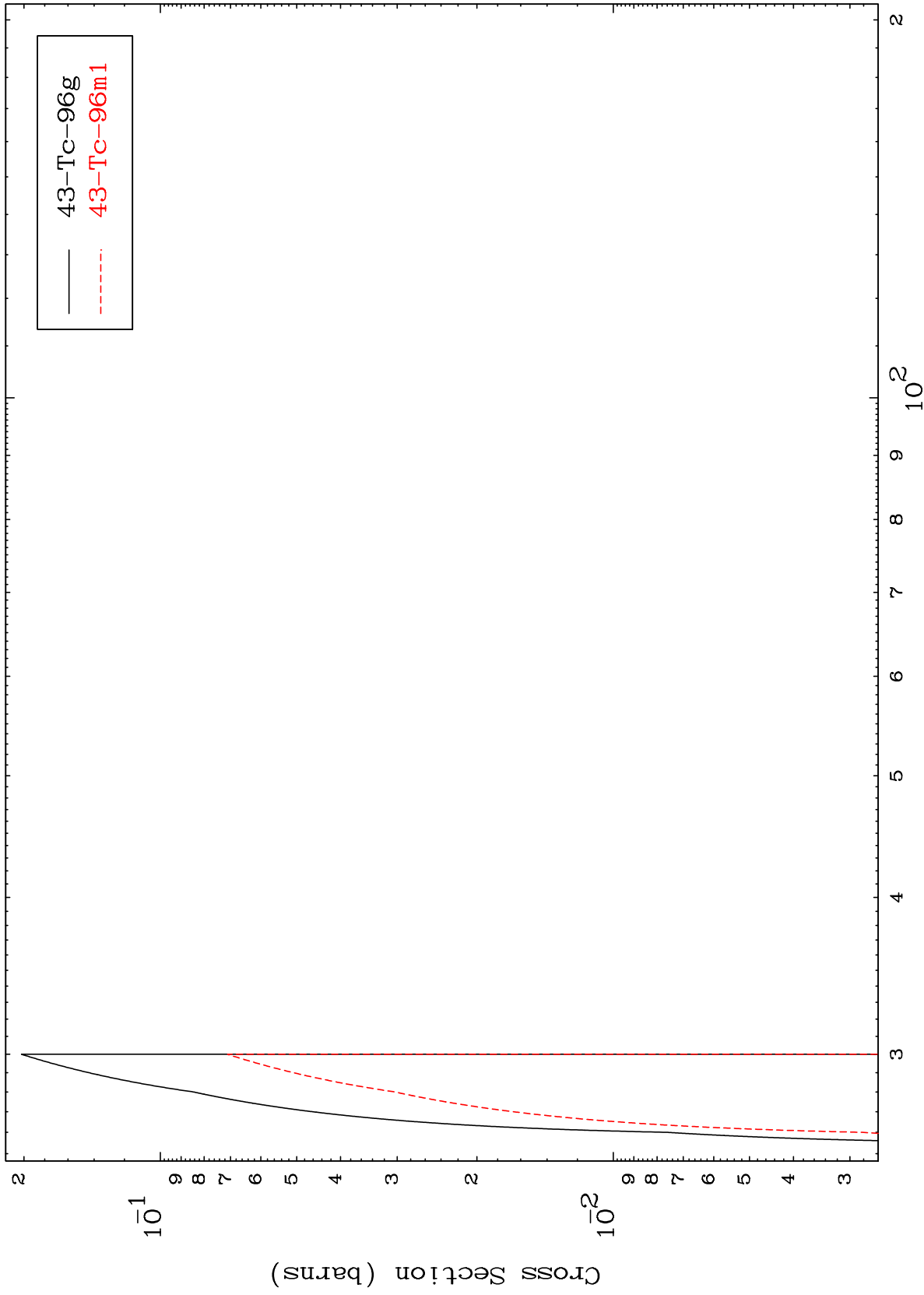
17

42-Mo-99

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42-Mo-99

Radionuclide Production Cross Section  
(p,4n)



18

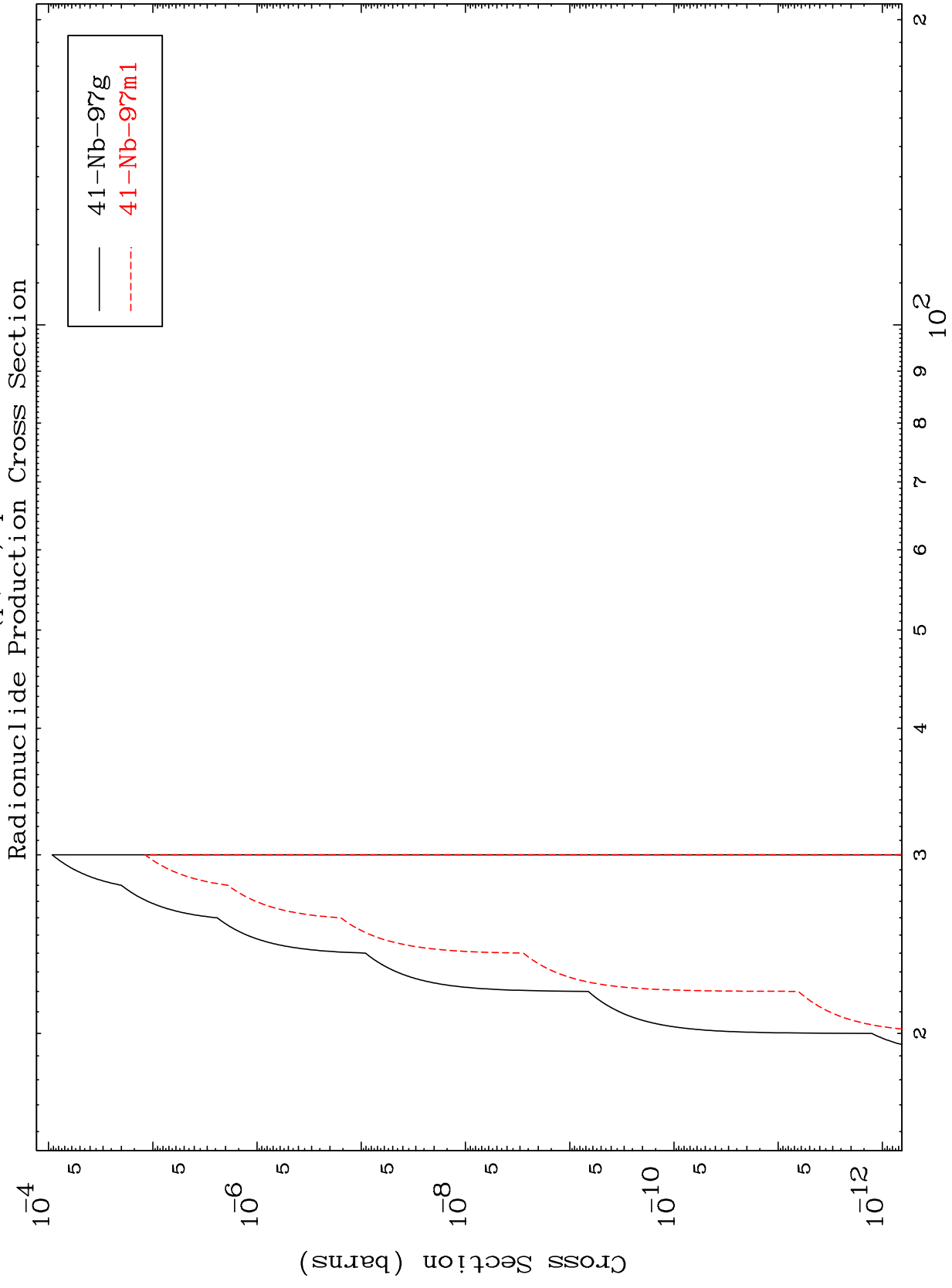
Incident Energy (MeV)

42-Mo-99

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(p,2n) p

42-Mo-99



19

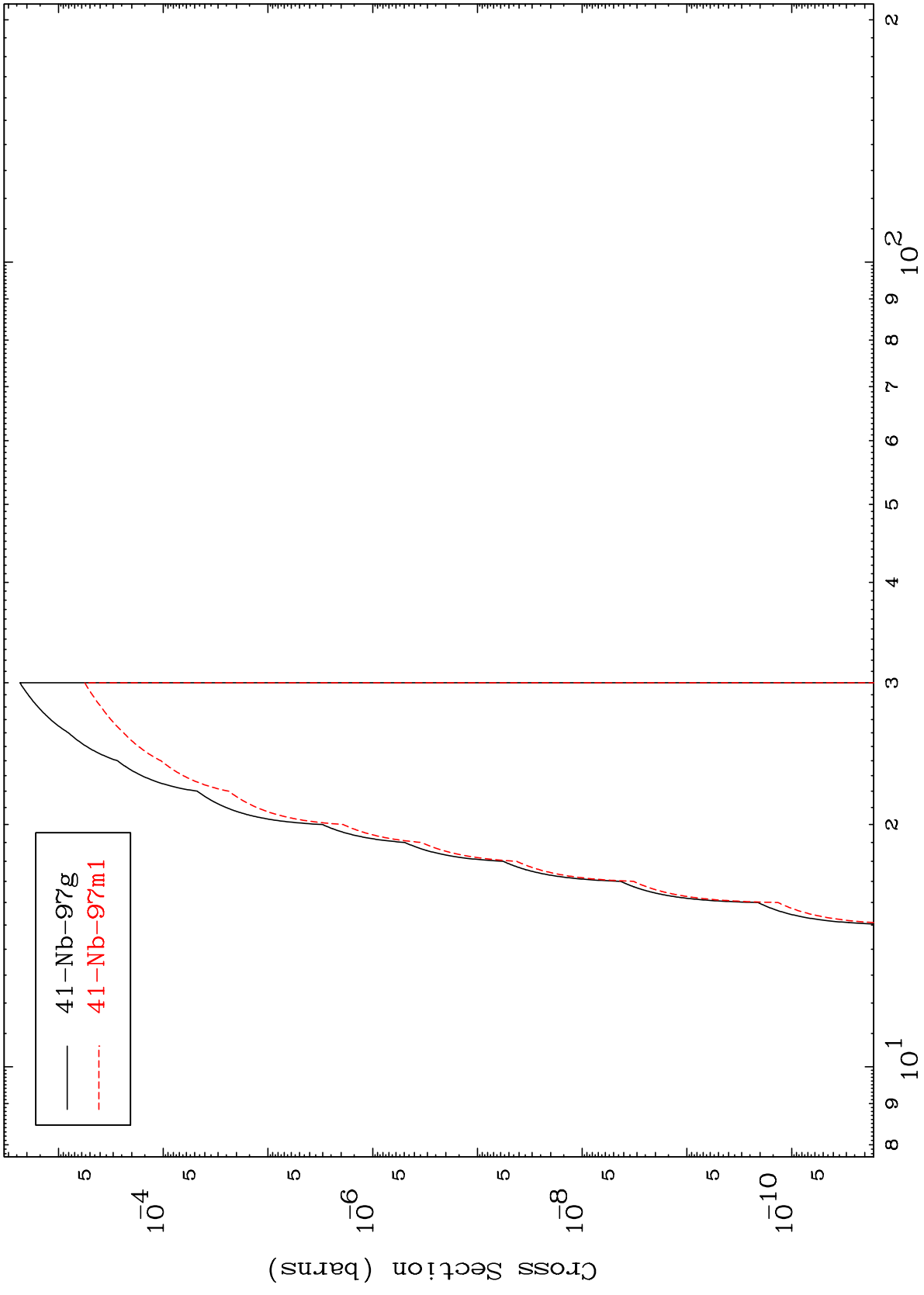
42-Mo-99

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(p,He-3)

42-Mo-99

Radionuclide Production Cross Section



20

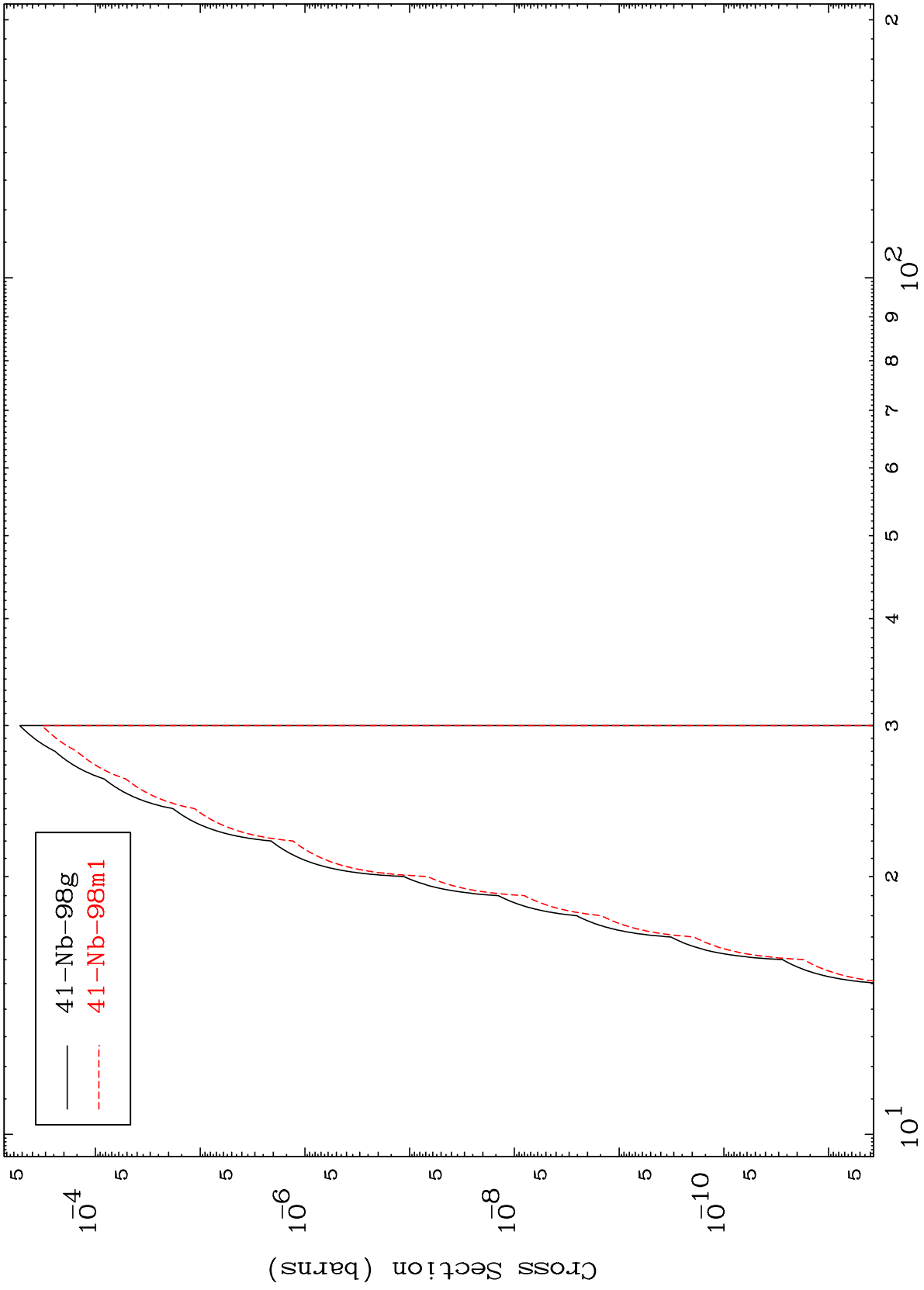
Incident Energy (MeV)

42-Mo-99

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42-Mo-99

(p,2p)  
Radionuclide Production Cross Section



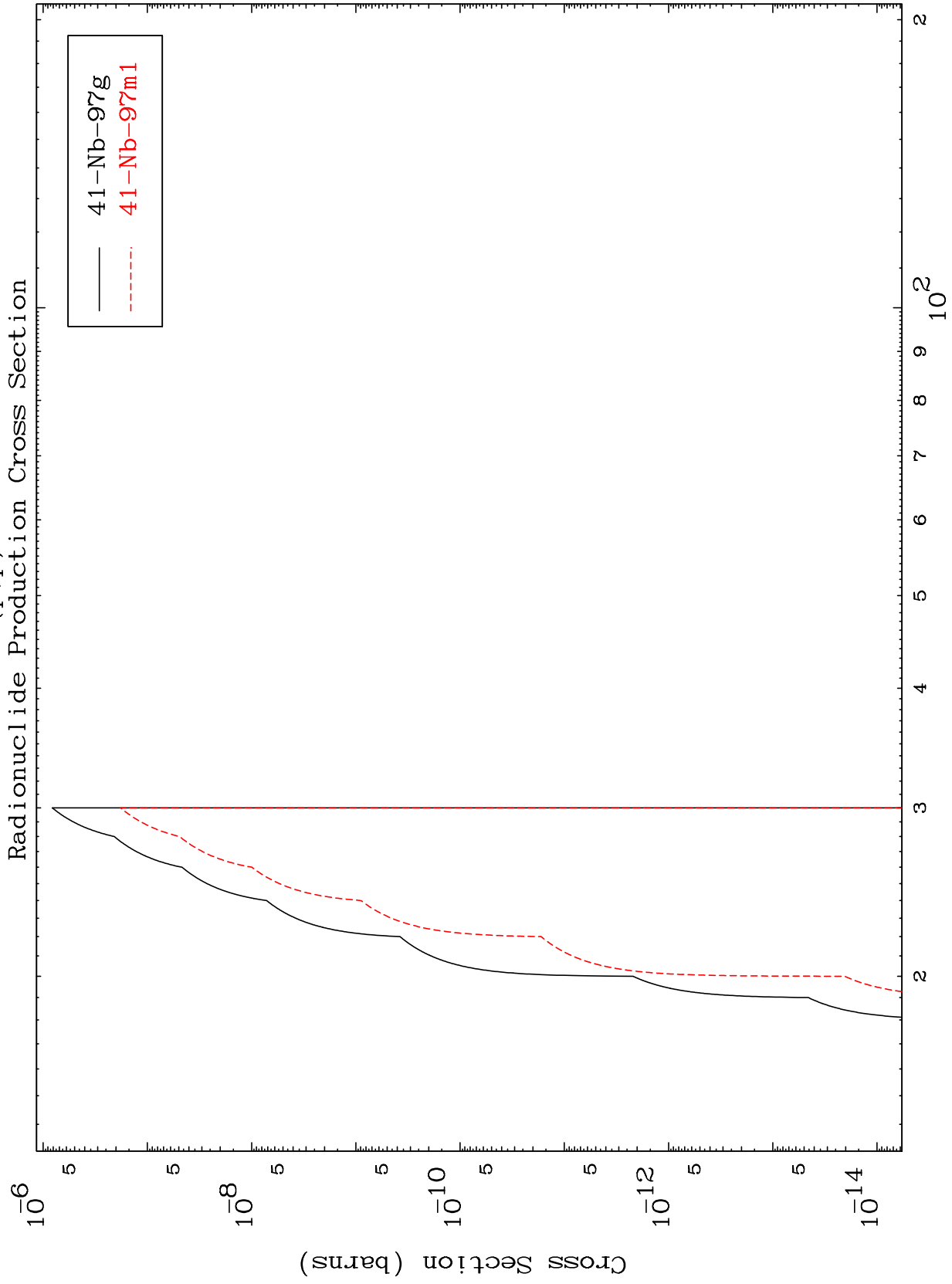
21

42-Mo-99

MAT 4246

(p,p) d

42-Mo-99



22

42-Mo-99