

Program EVALPLOT  
(Version 2021-1)

by

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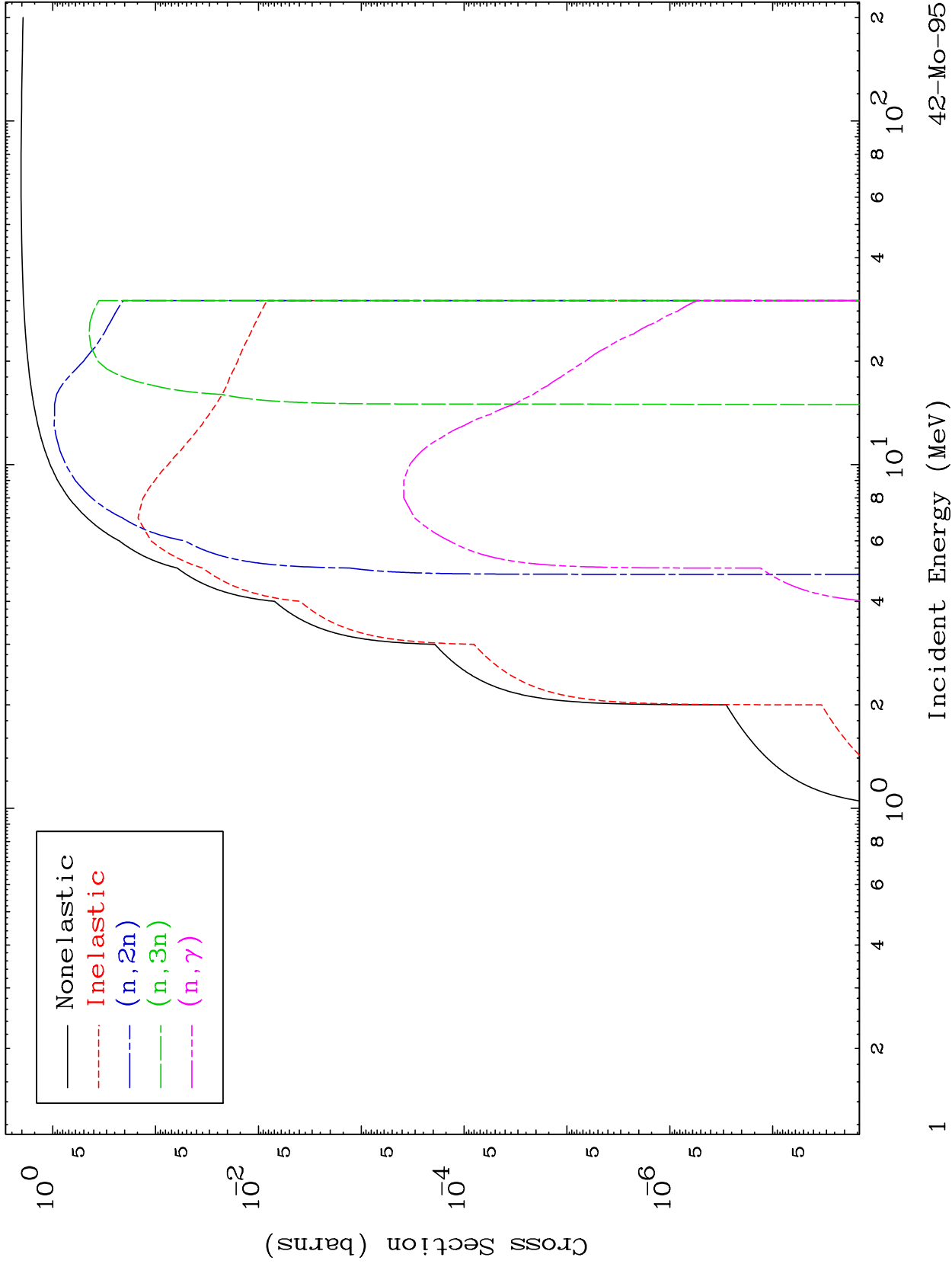
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4234

Deuteron Major  
0 Kelvin Cross Sections

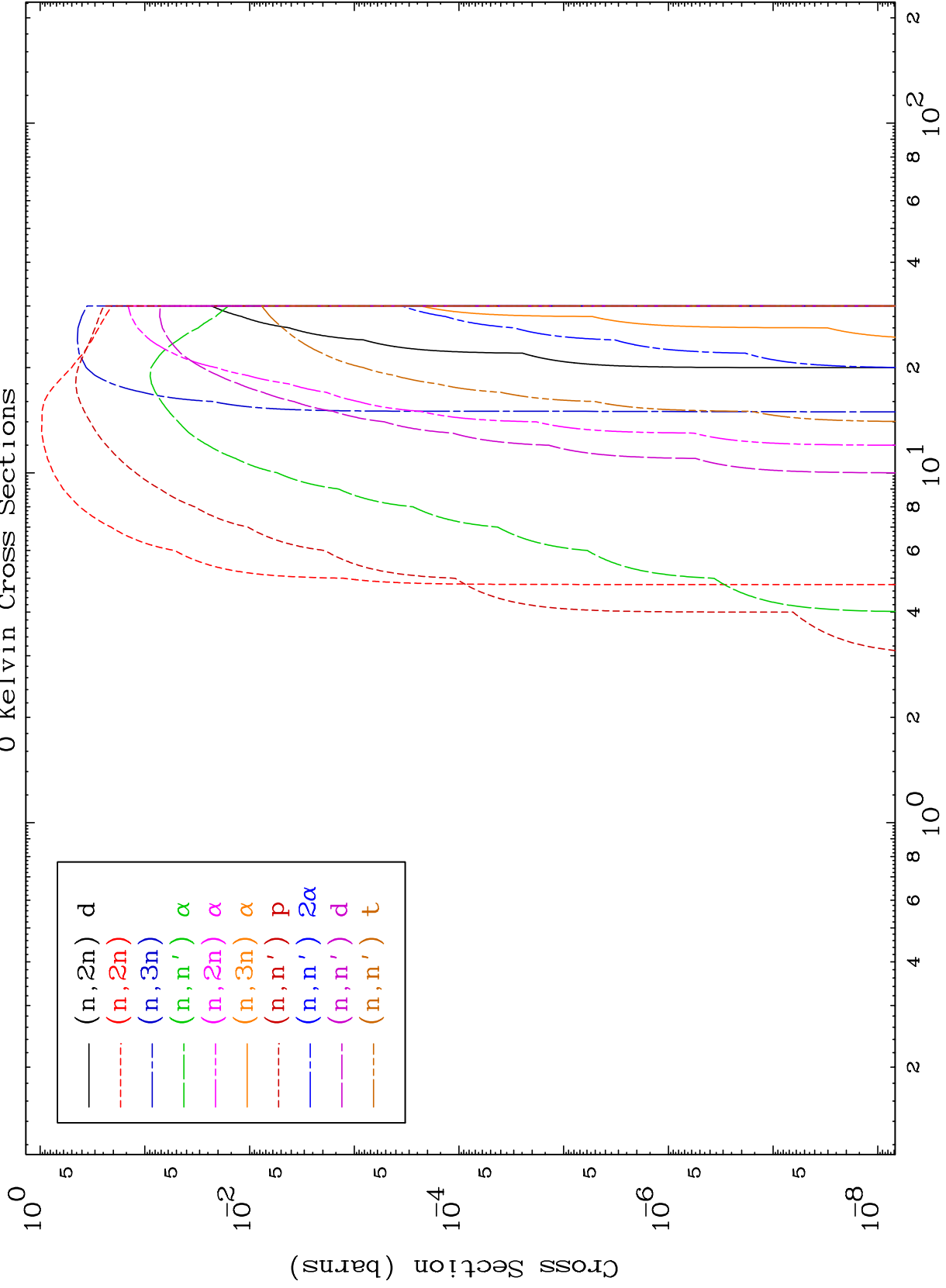
42-Mo-95

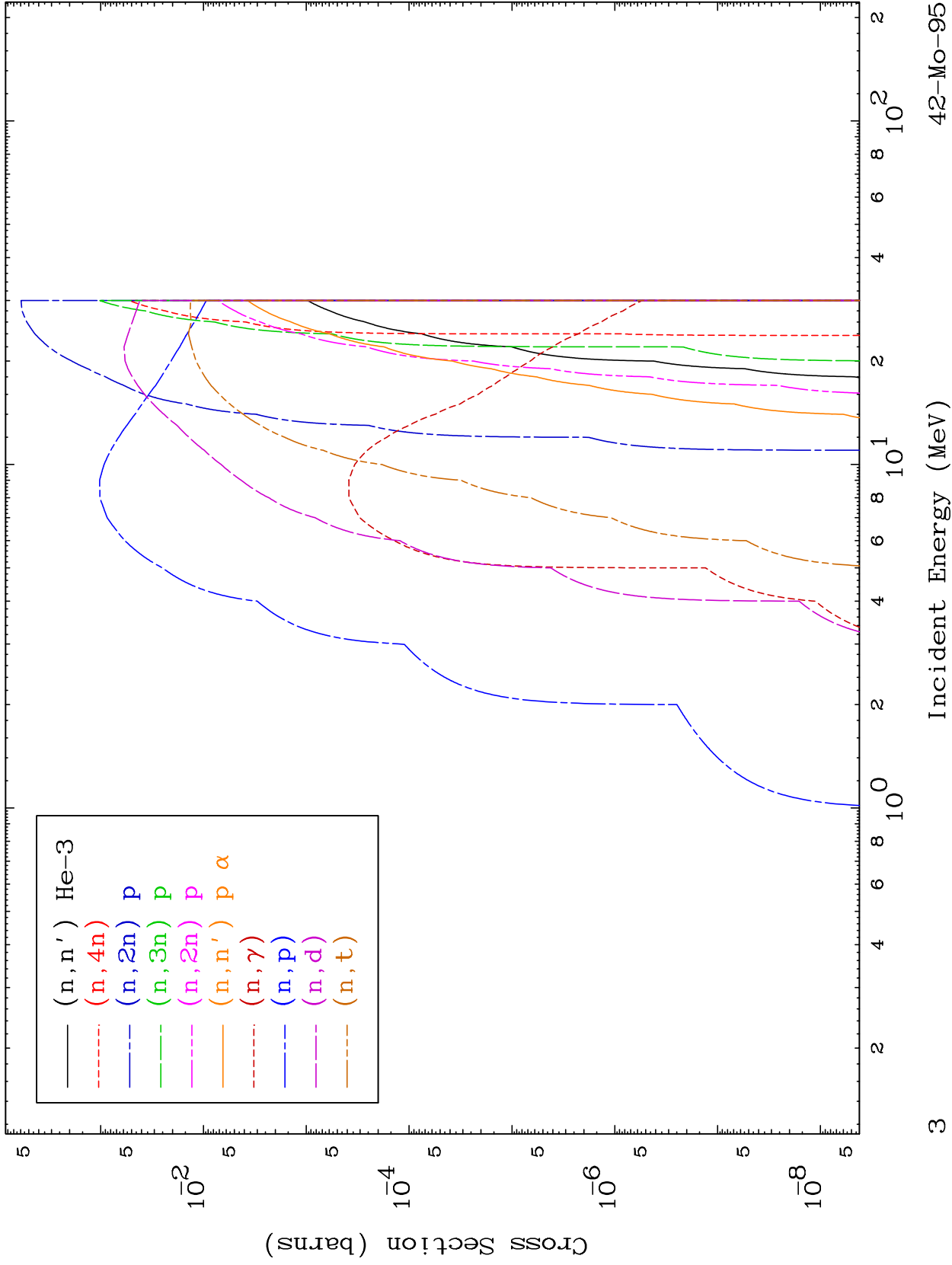


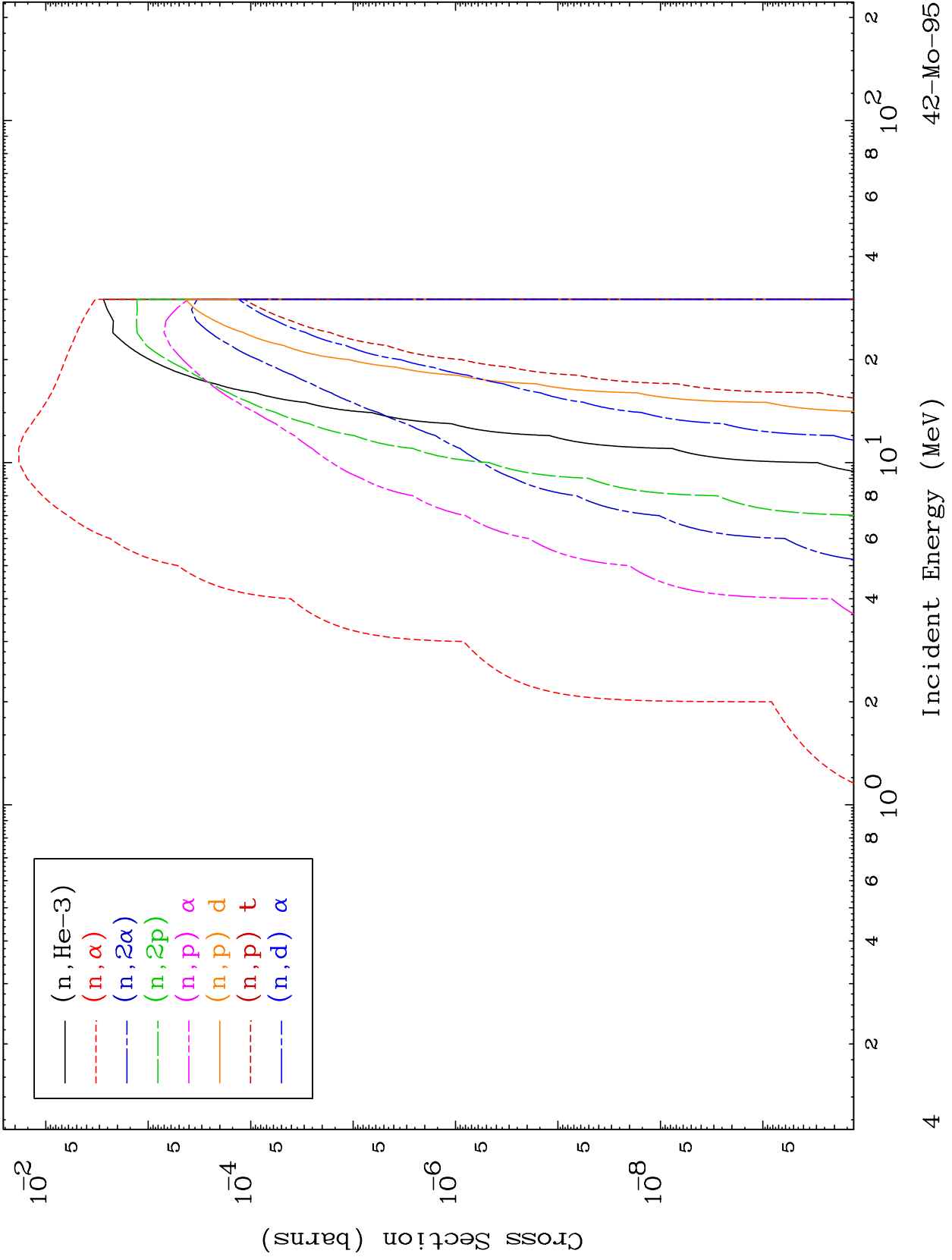
MAT 4234

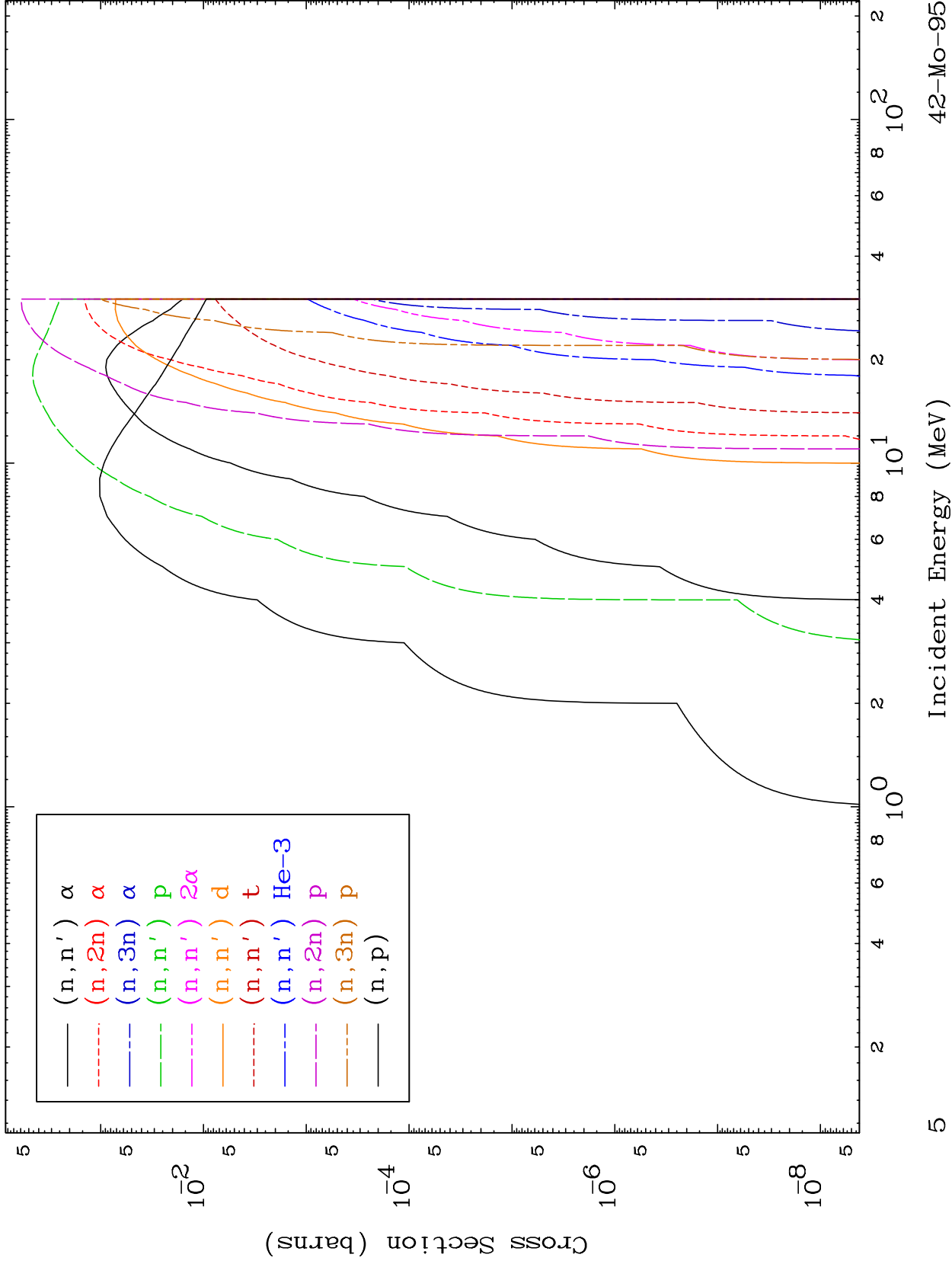
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0 Kelvin Cross Sections

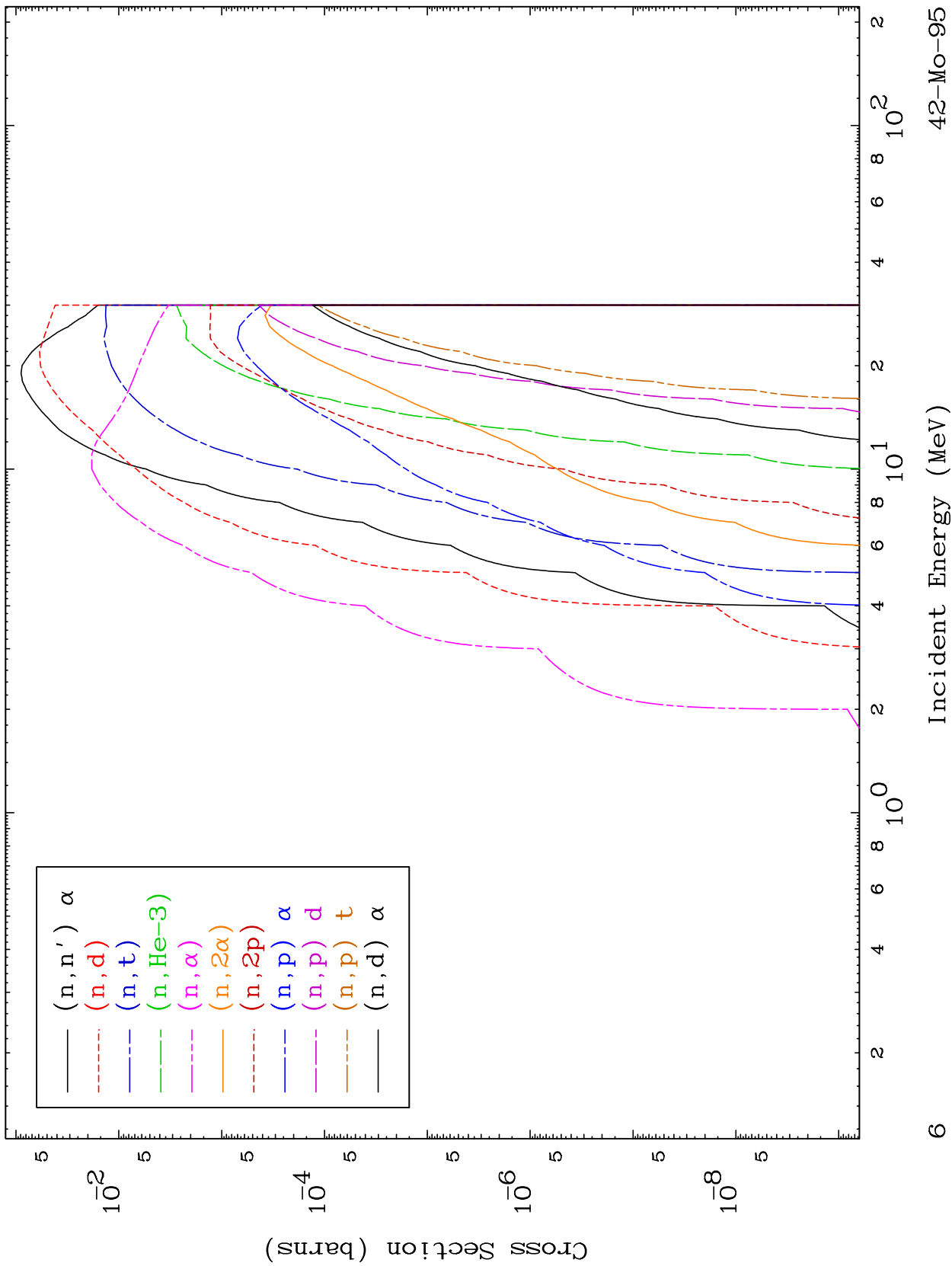
42-Mo-95







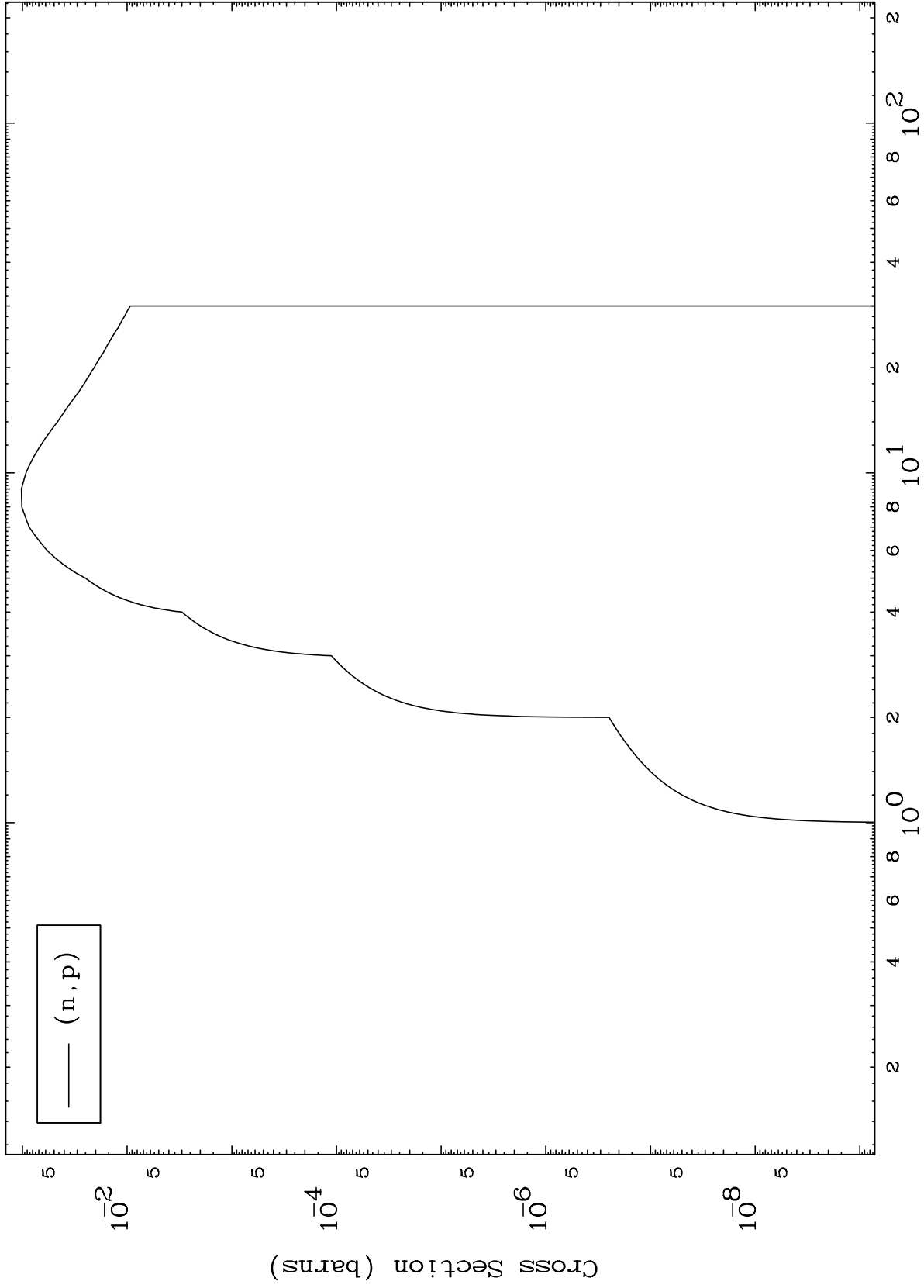




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42-Mo-95

(d,p) Levels  
0 Kelvin Cross Sections



42-Mo-95

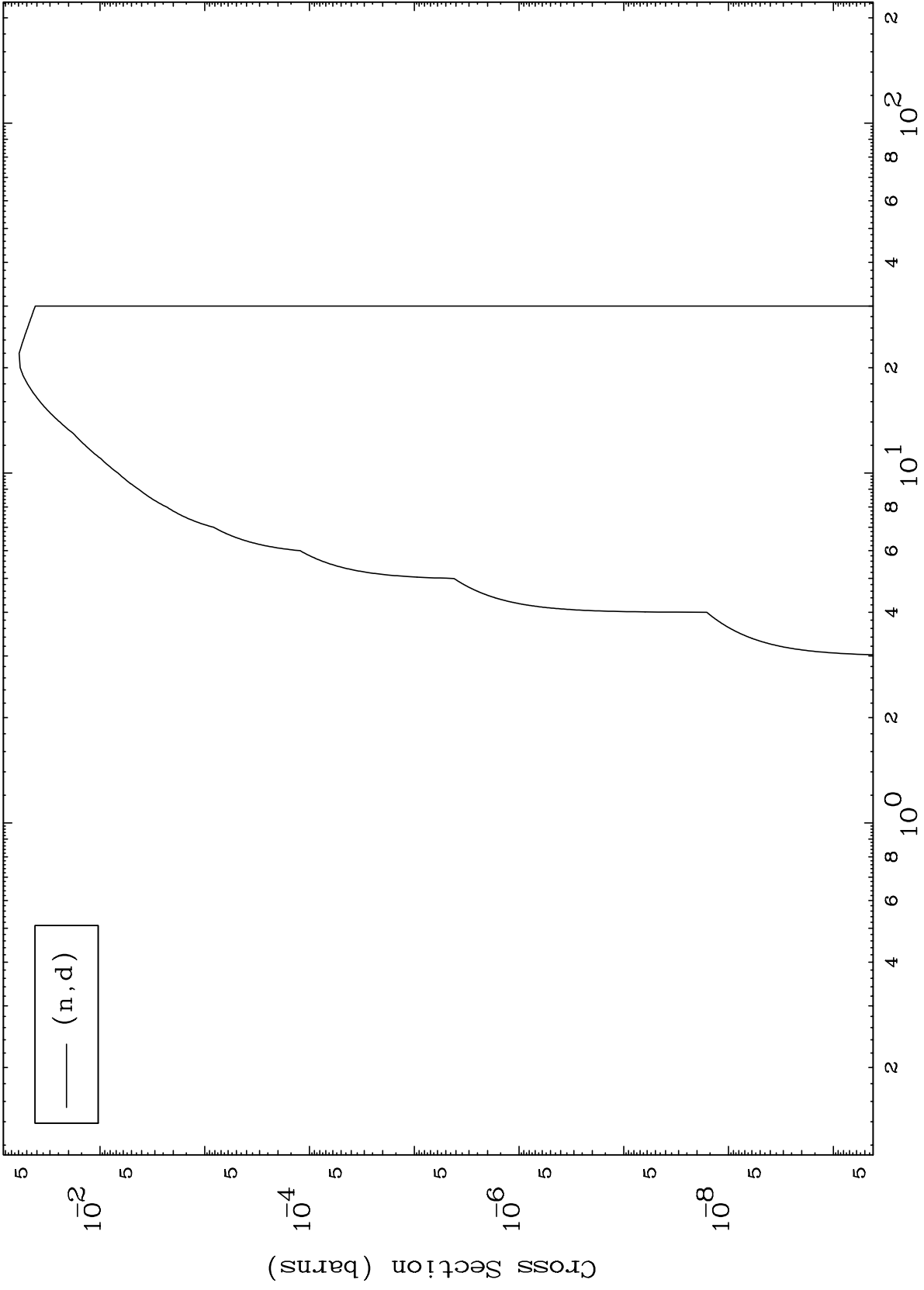
Incident Energy (MeV)

7

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(d,d) Levels  
0 Kelvin Cross Sections

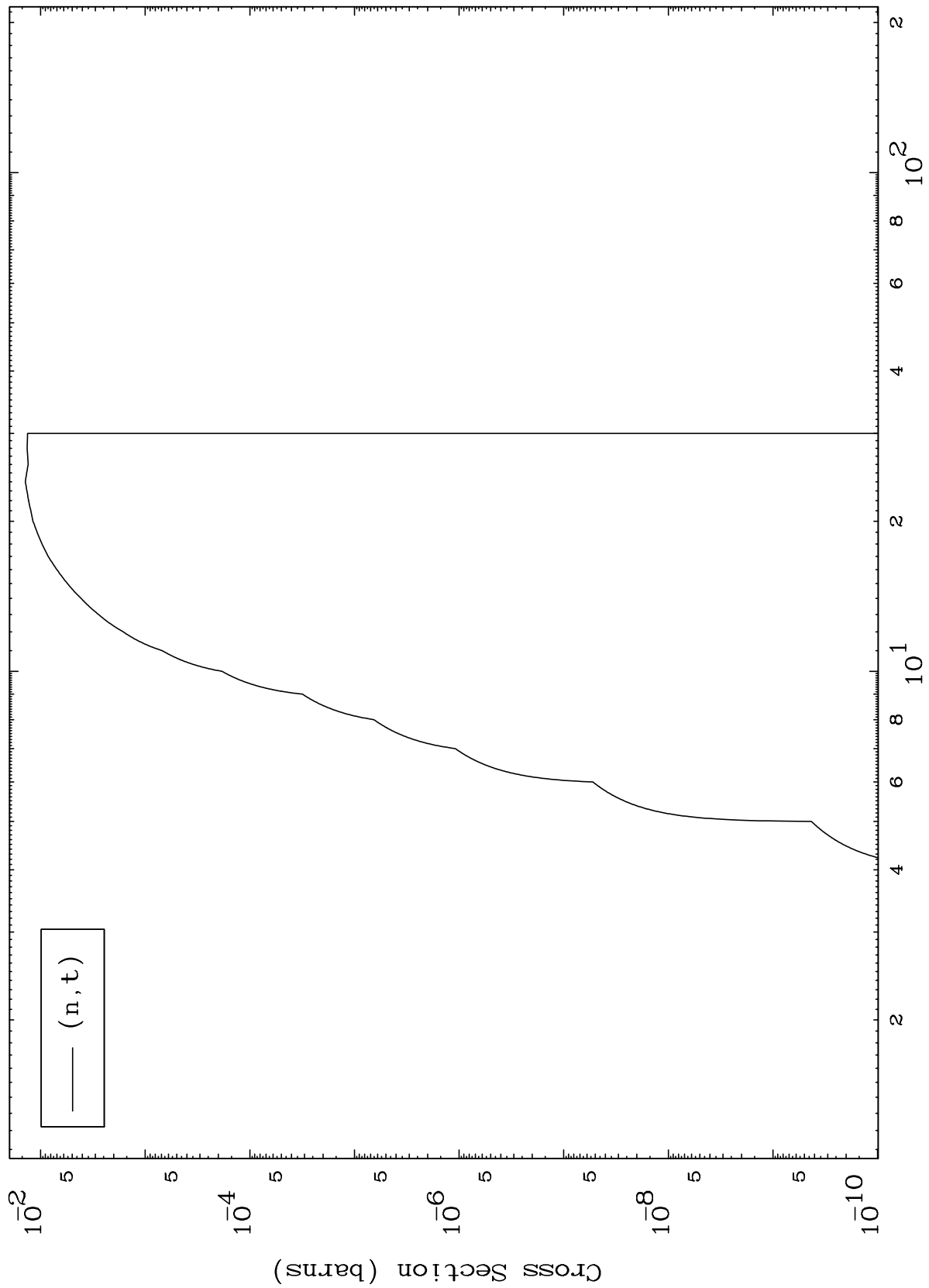
42-Mo-95



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42-Mo-95

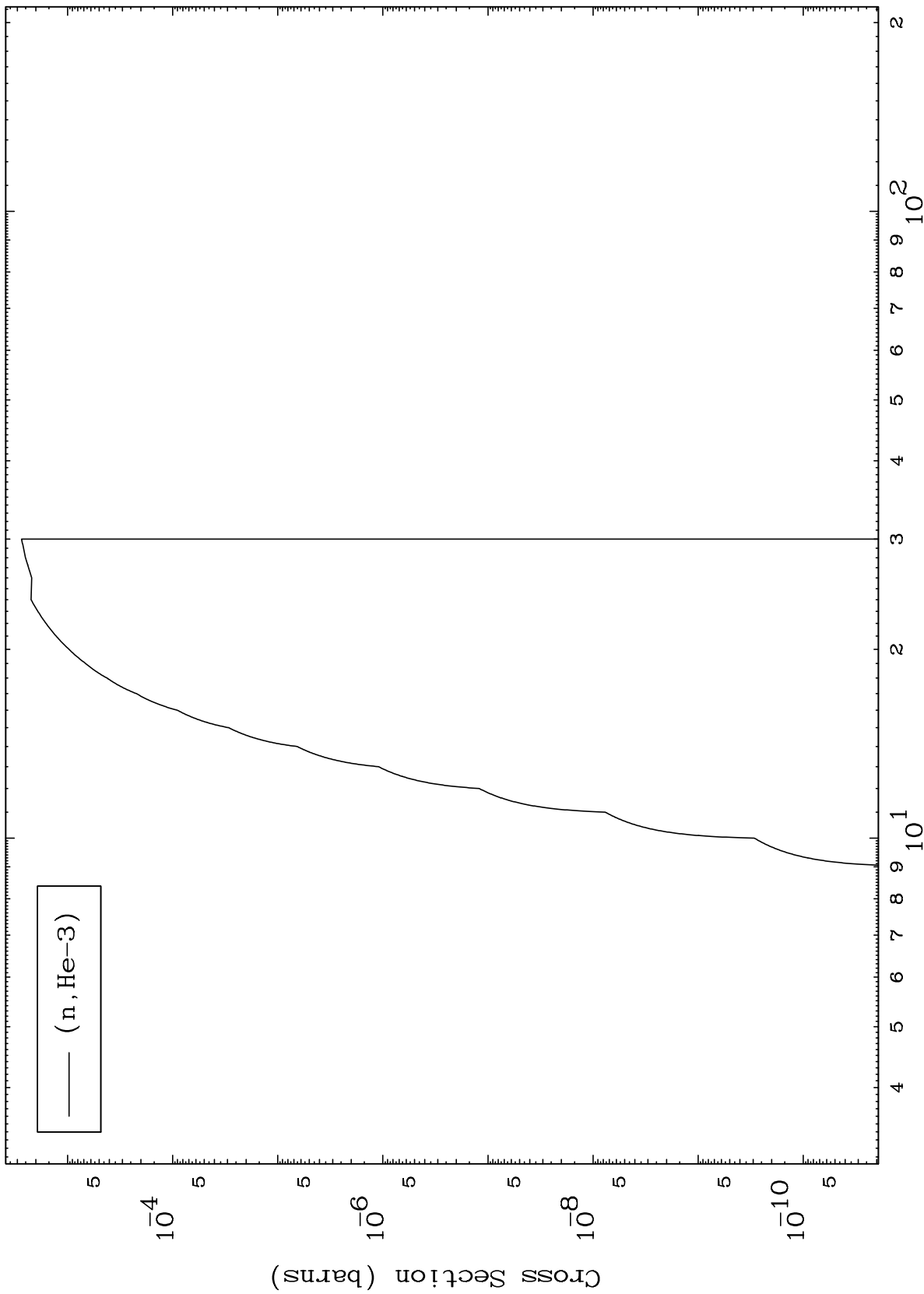
(d,t) Levels  
0 Kelvin Cross Sections



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42-Mo-95

(d,He3) Levels  
0 Kelvin Cross Sections



10

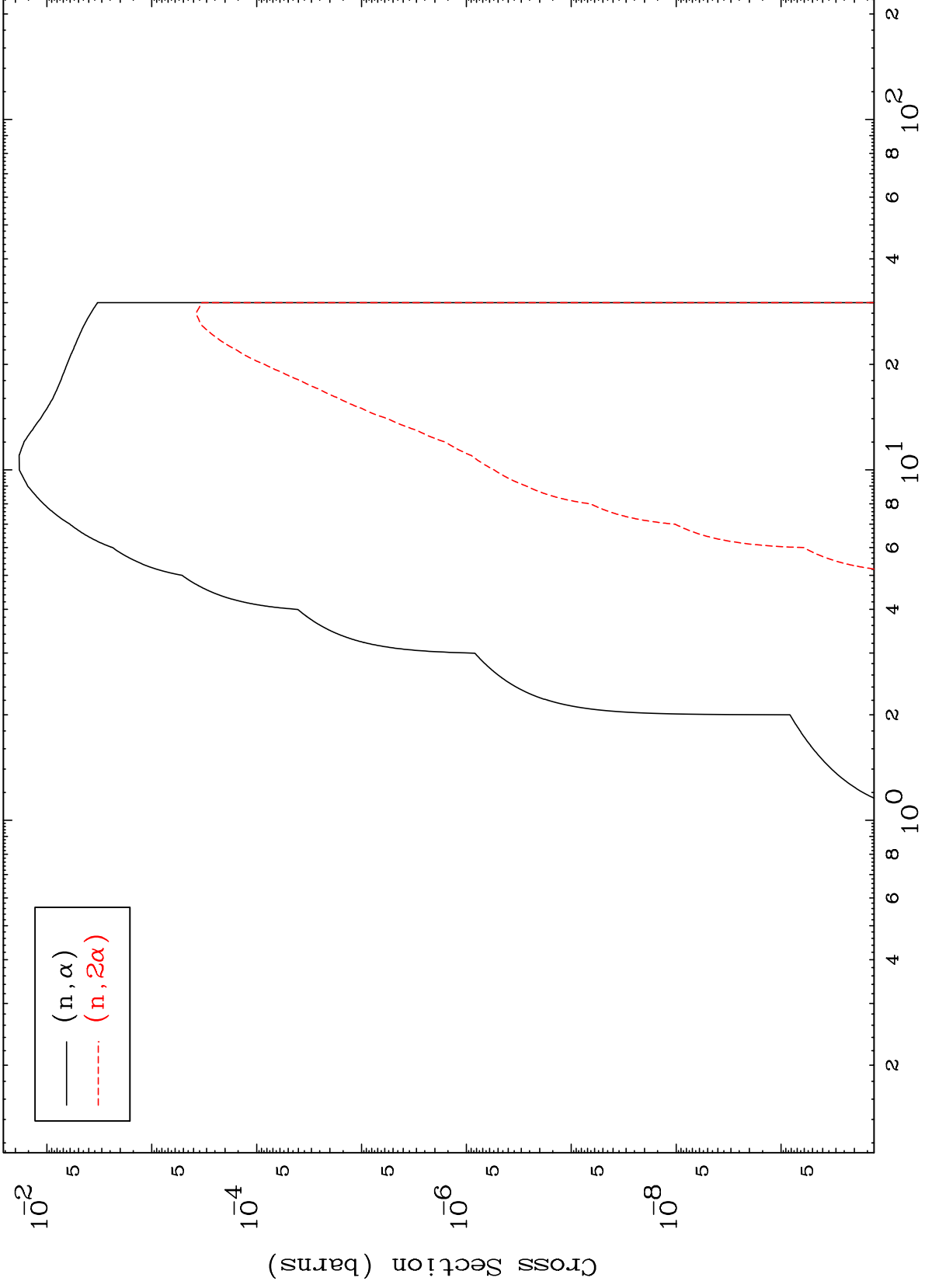
Incident Energy (MeV)

42-Mo-95

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42-Mo-95

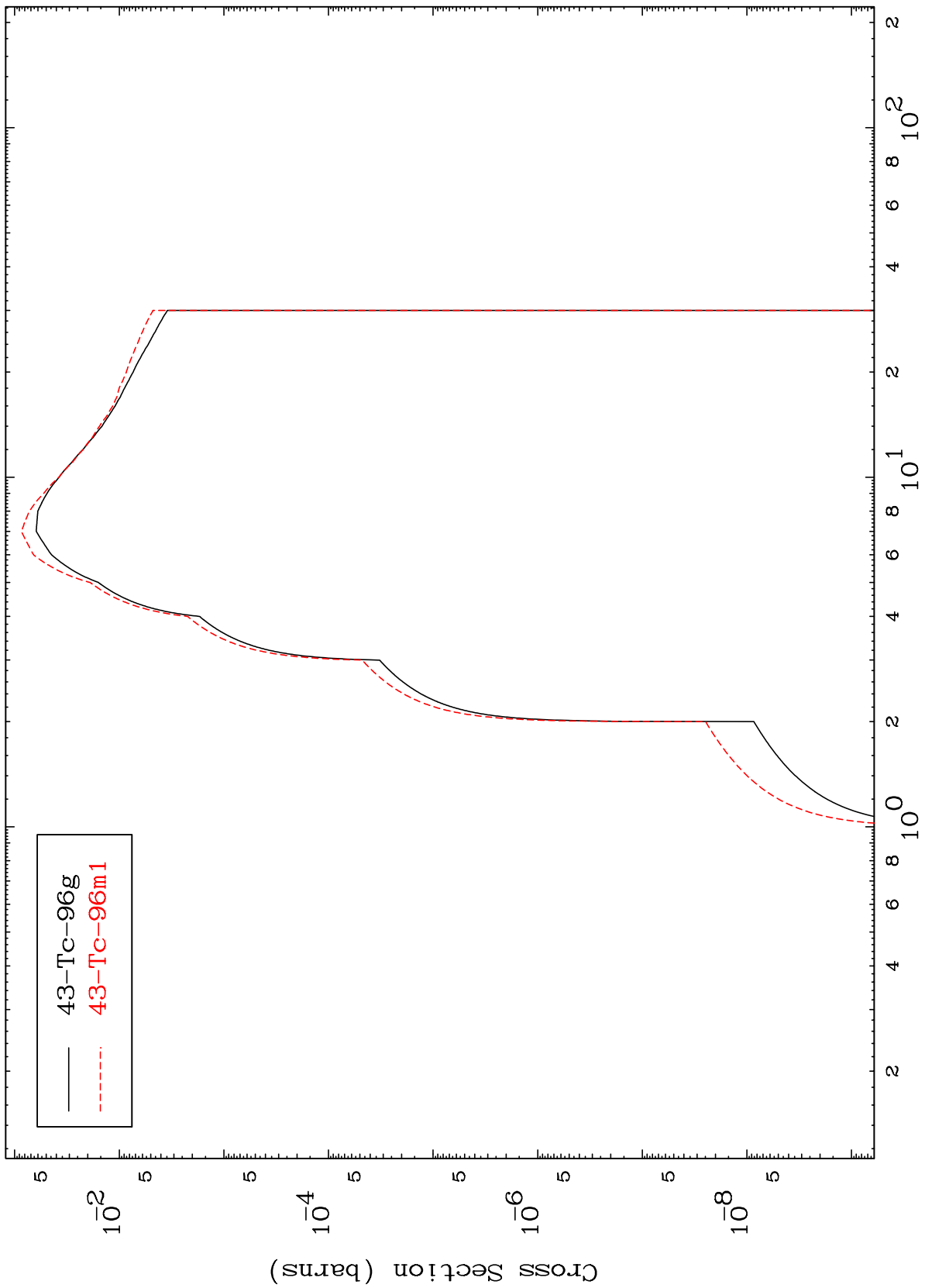
(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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42-Mo-95

Inelastic  
Radionuclide Production Cross Section



12

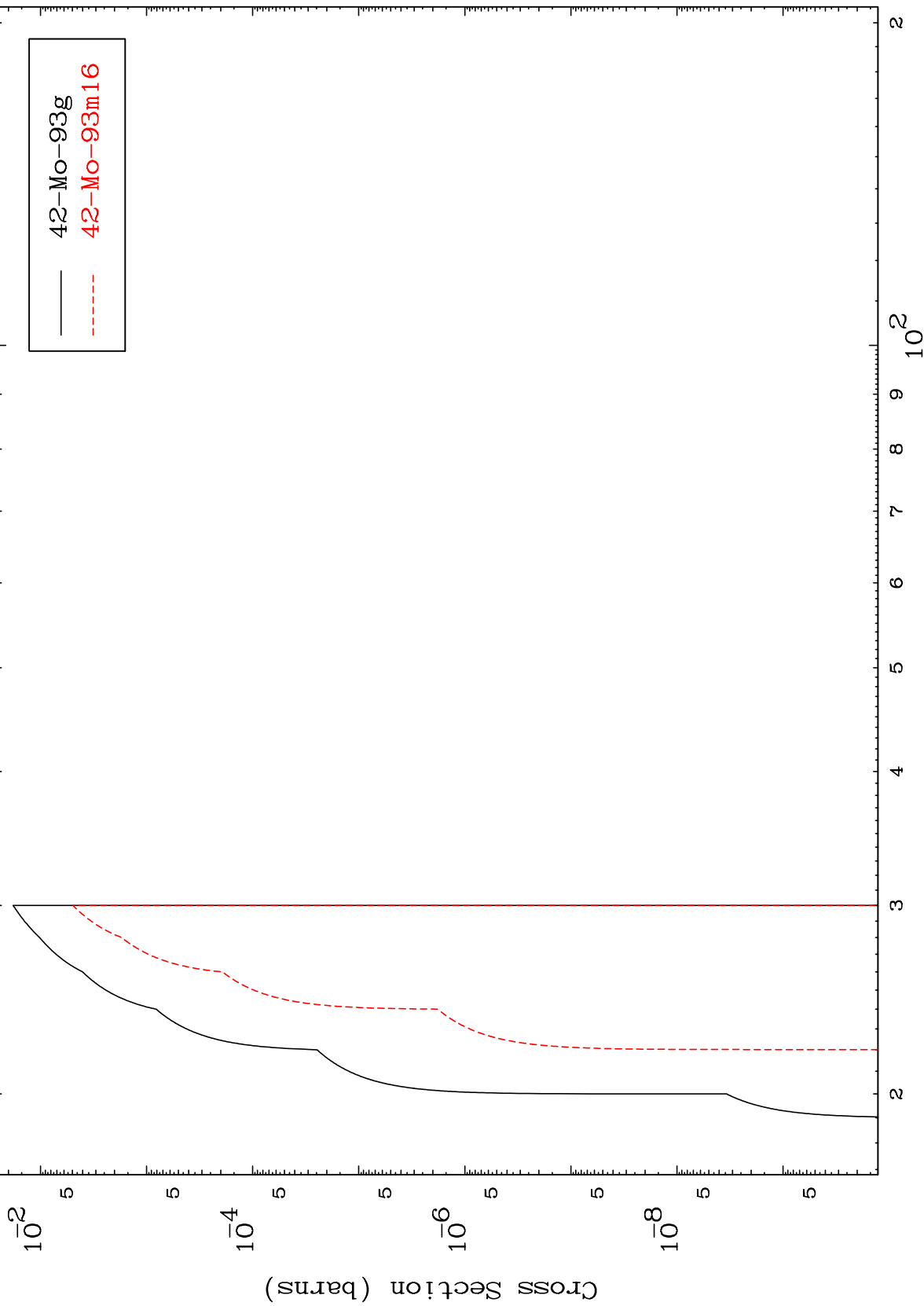
42-Mo-95

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(n,2n) d

42-Mo-95

Radionuclide Production Cross Section



42-Mo-93g  
42-Mo-93m16

13

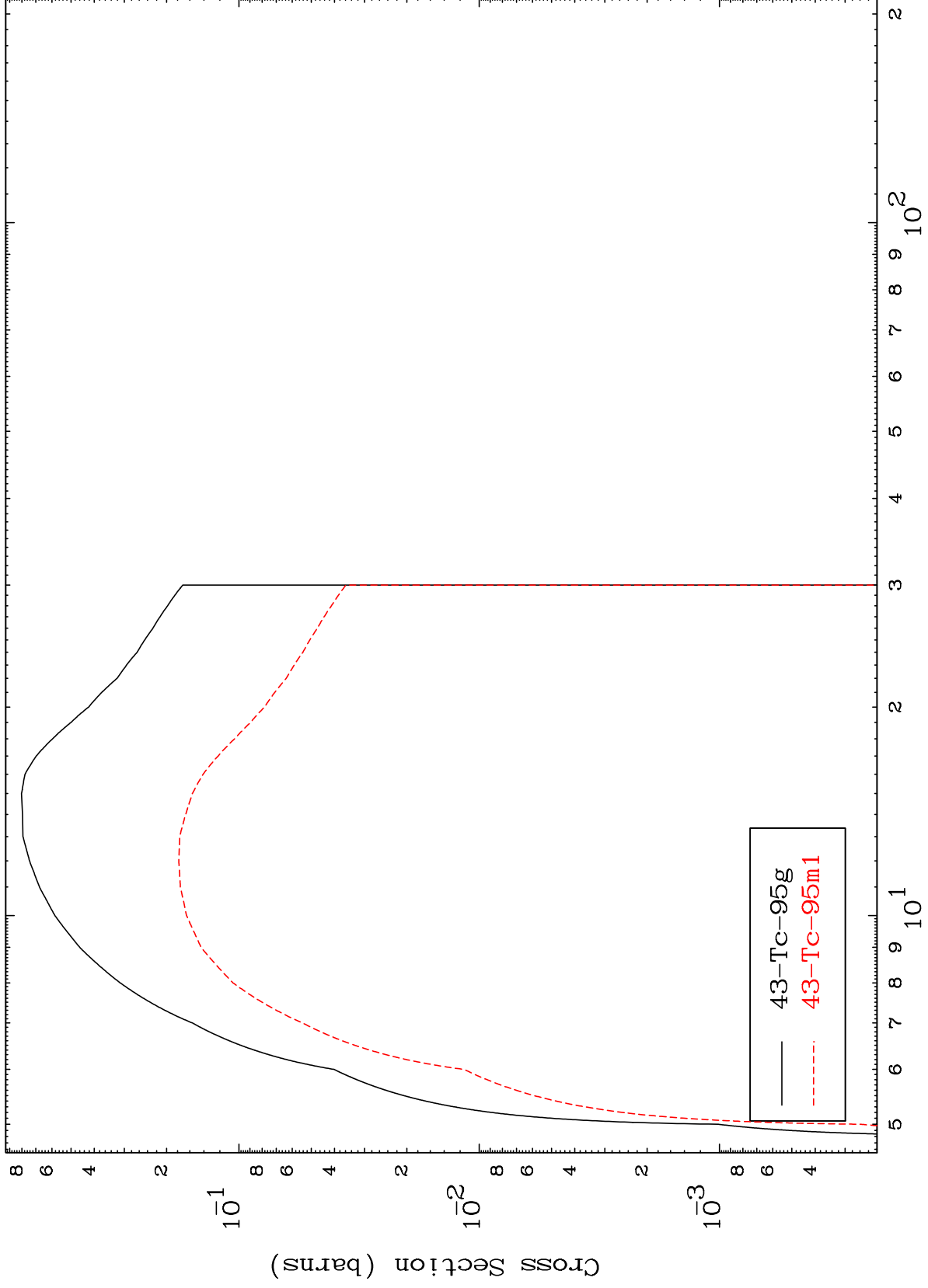
Incident Energy (MeV)

42-Mo-95

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42-Mo-95

(n,2n)  
Radionuclide Production Cross Section



14

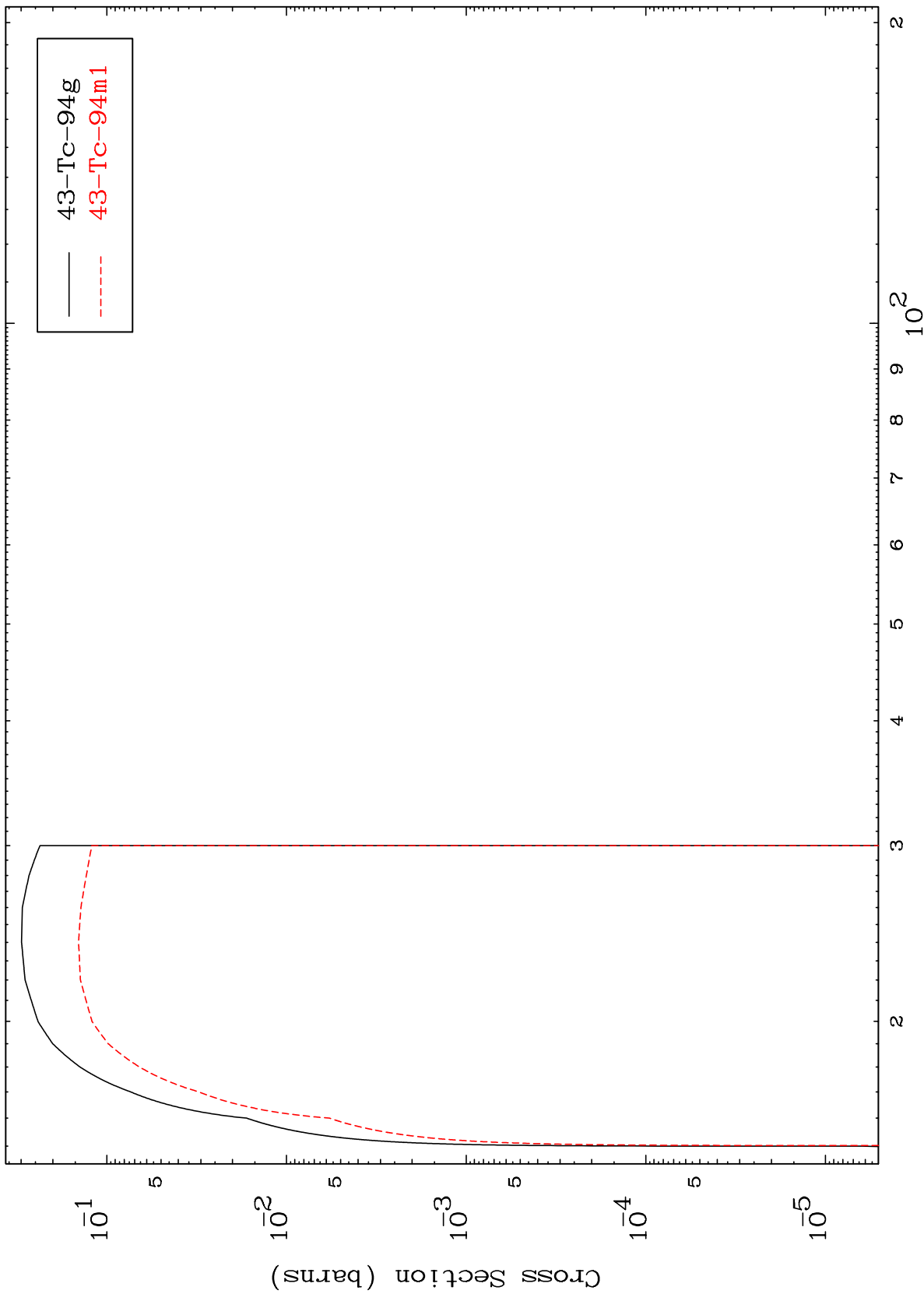
Incident Energy (MeV)

42-Mo-95

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42-Mo-95

(n,3n)  
Radionuclide Production Cross Section



42-Mo-95

Incident Energy (MeV)

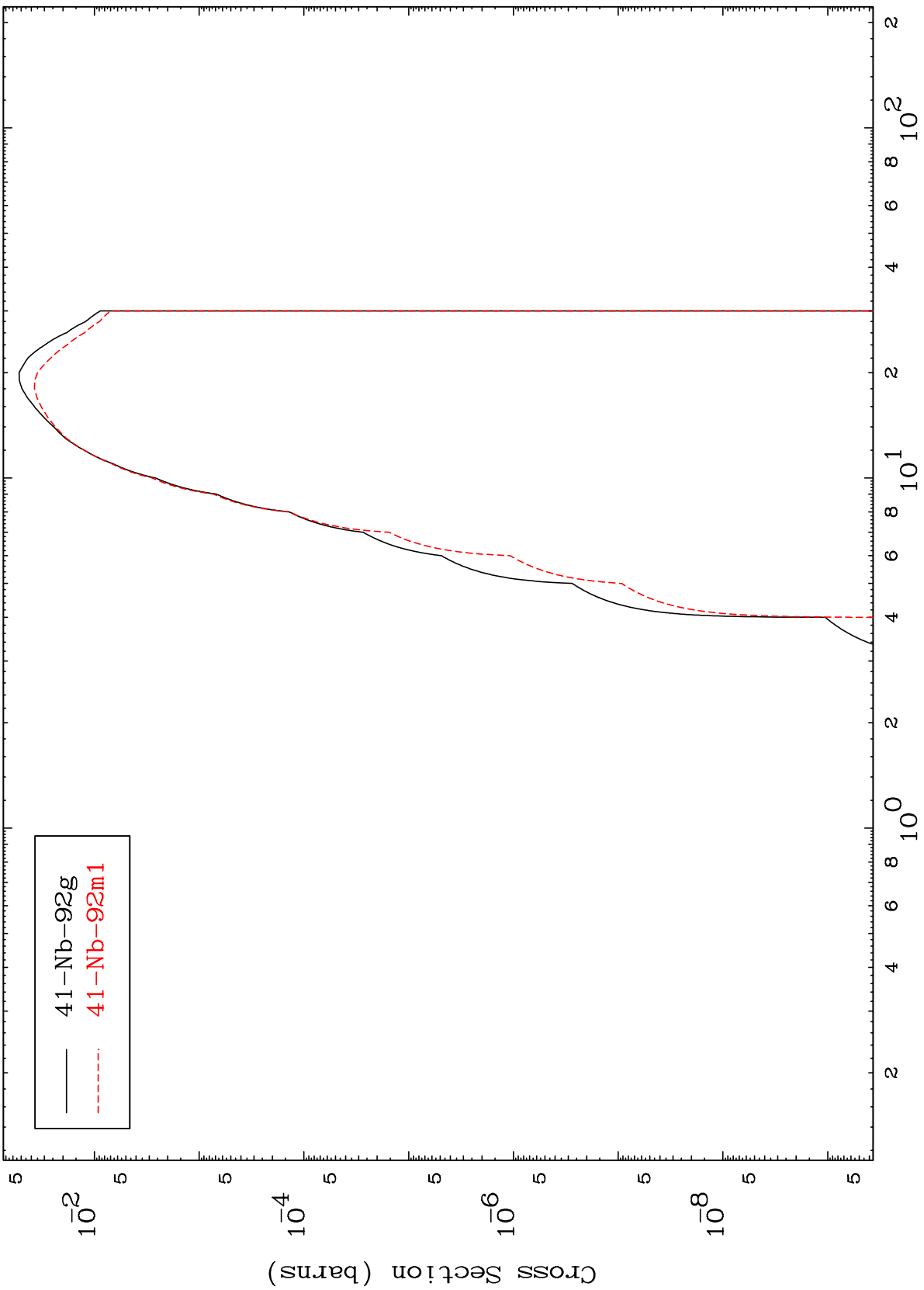
15

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(n,n')  $\alpha$

42-Mo-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

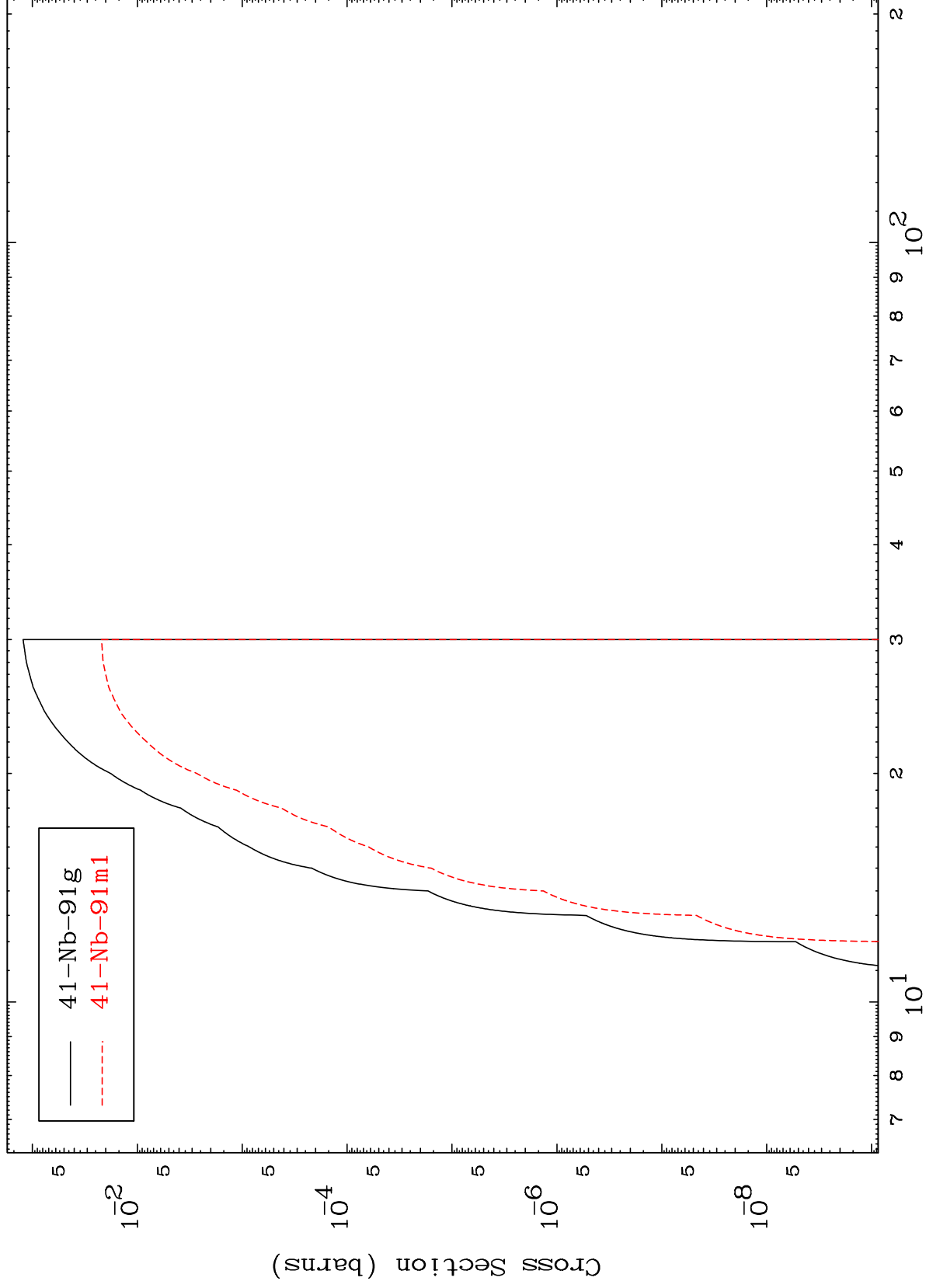
42-Mo-95

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(n,2n)  $\alpha$

42-Mo-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

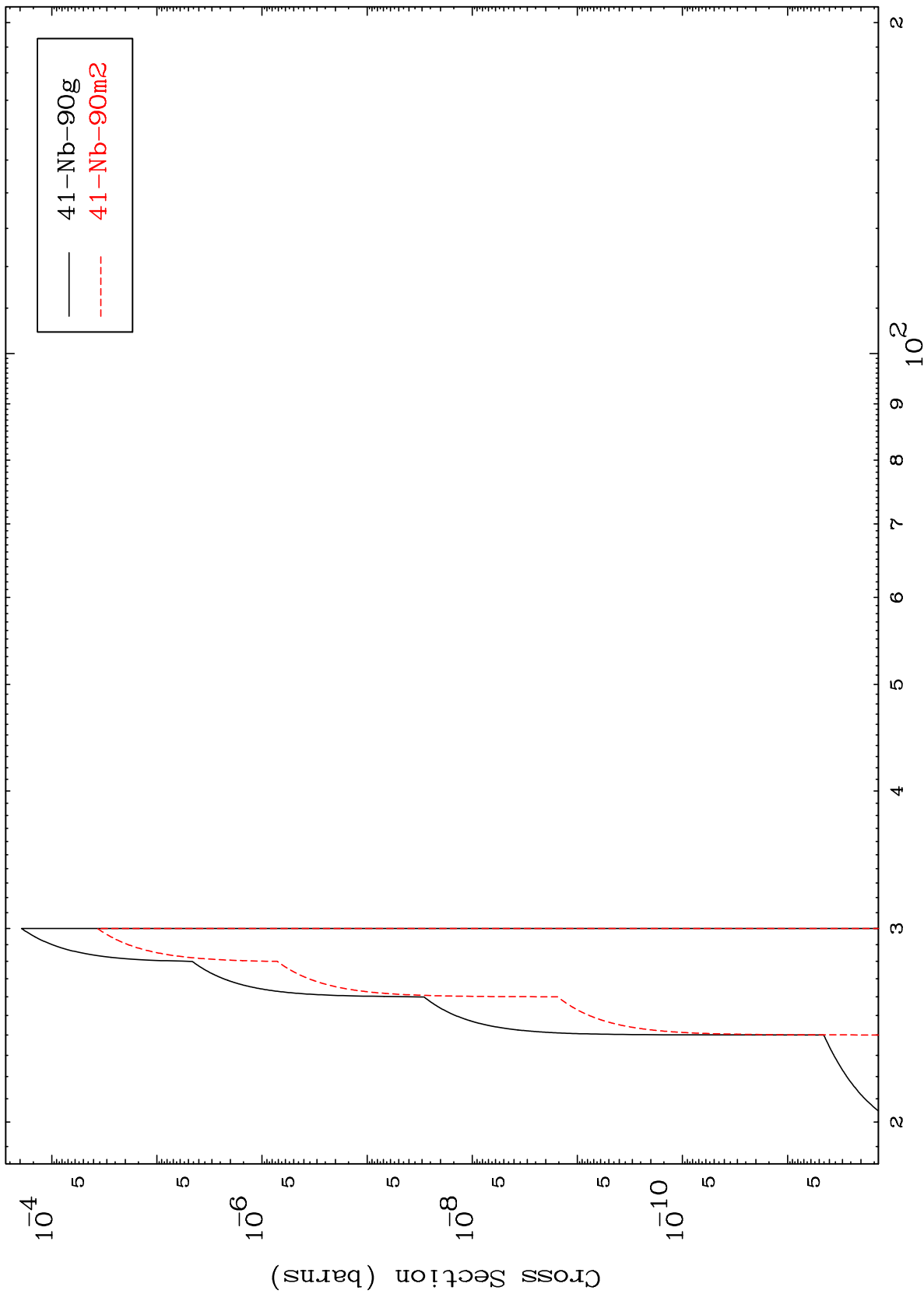
42-Mo-95

MAT 4234

(n,3n)  $\alpha$

42-Mo-95

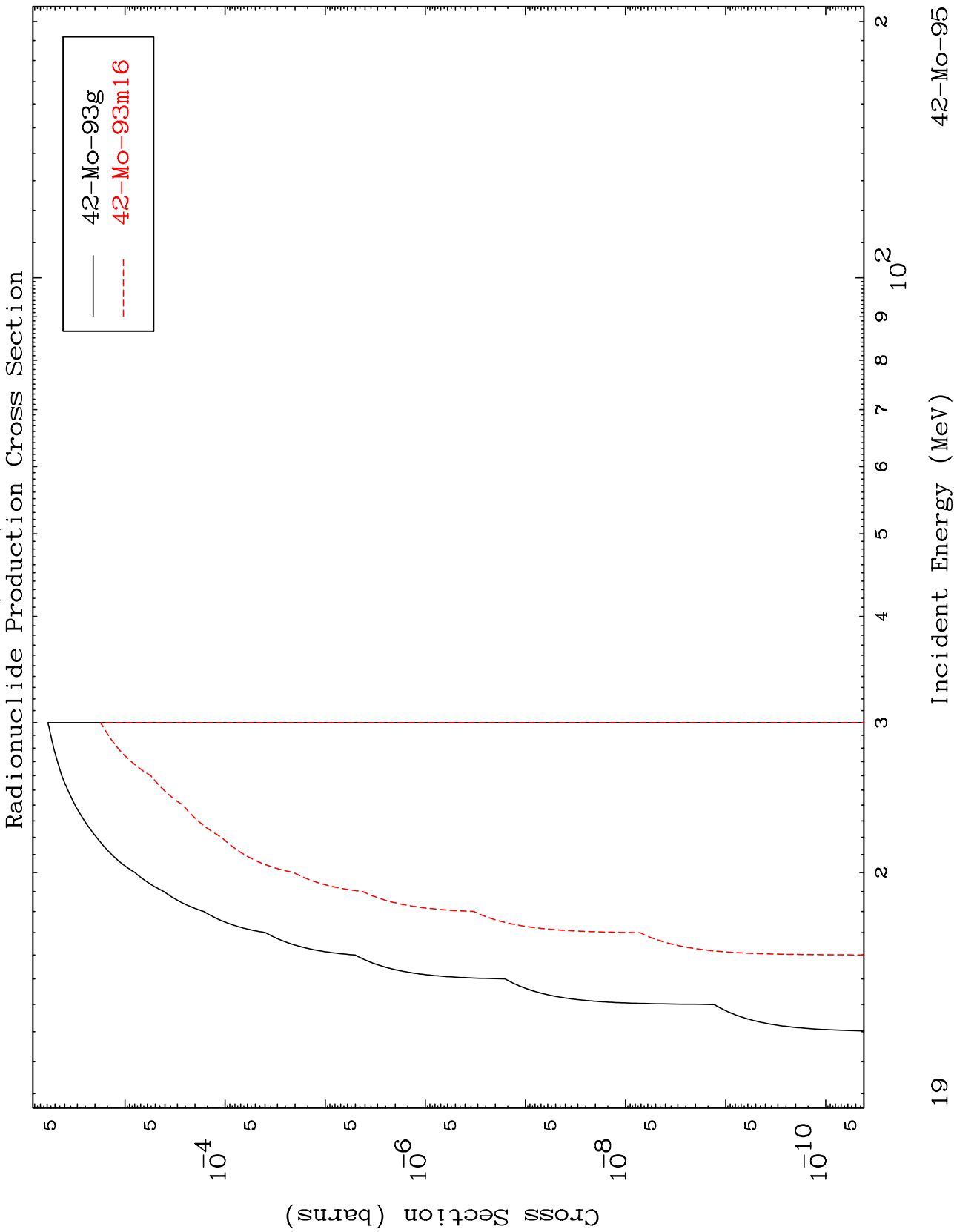
Radionuclide Production Cross Section



18

Incident Energy (MeV)

42-Mo-95

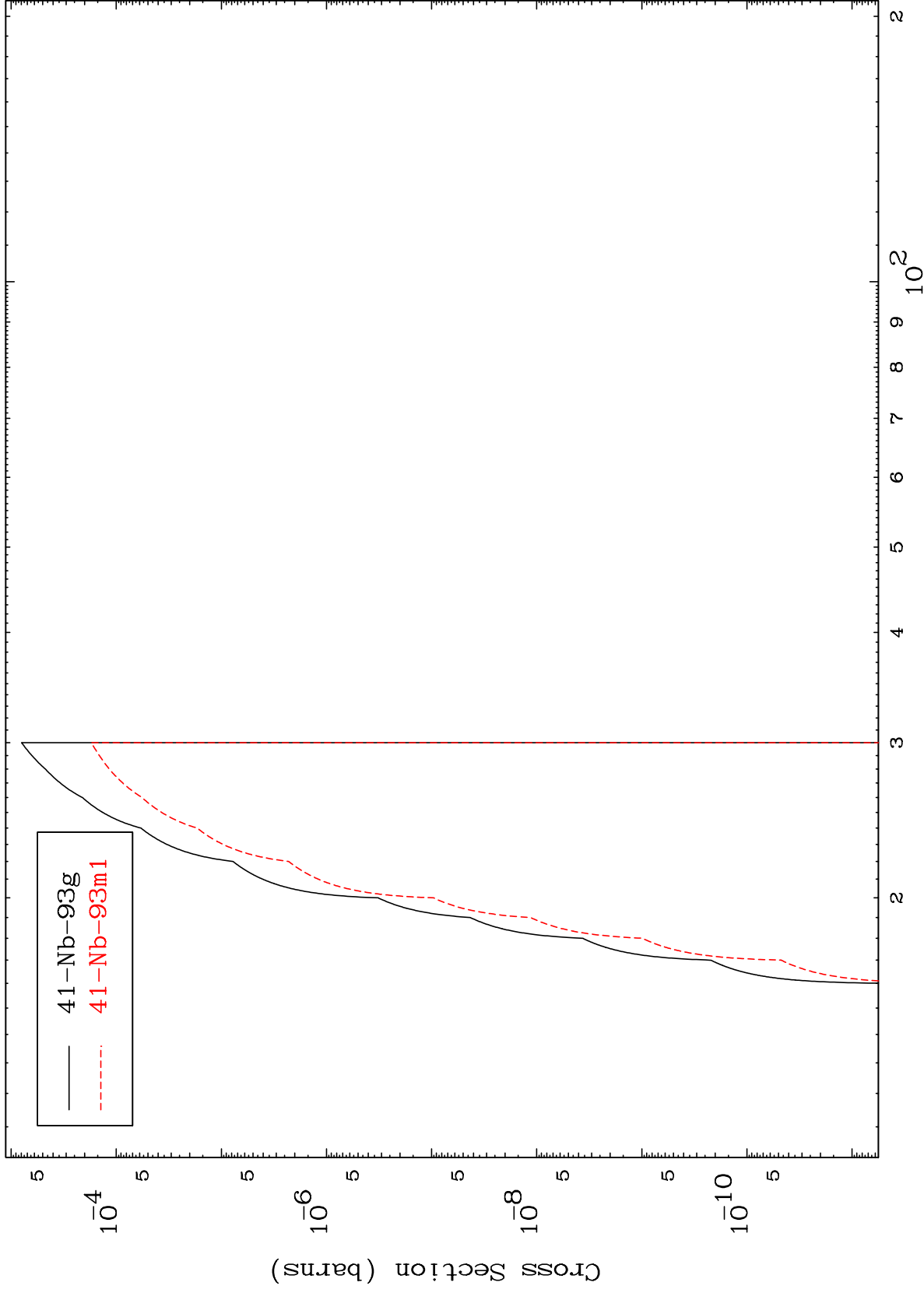


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(n,n') He-3

42-Mo-95

Radionuclide Production Cross Section

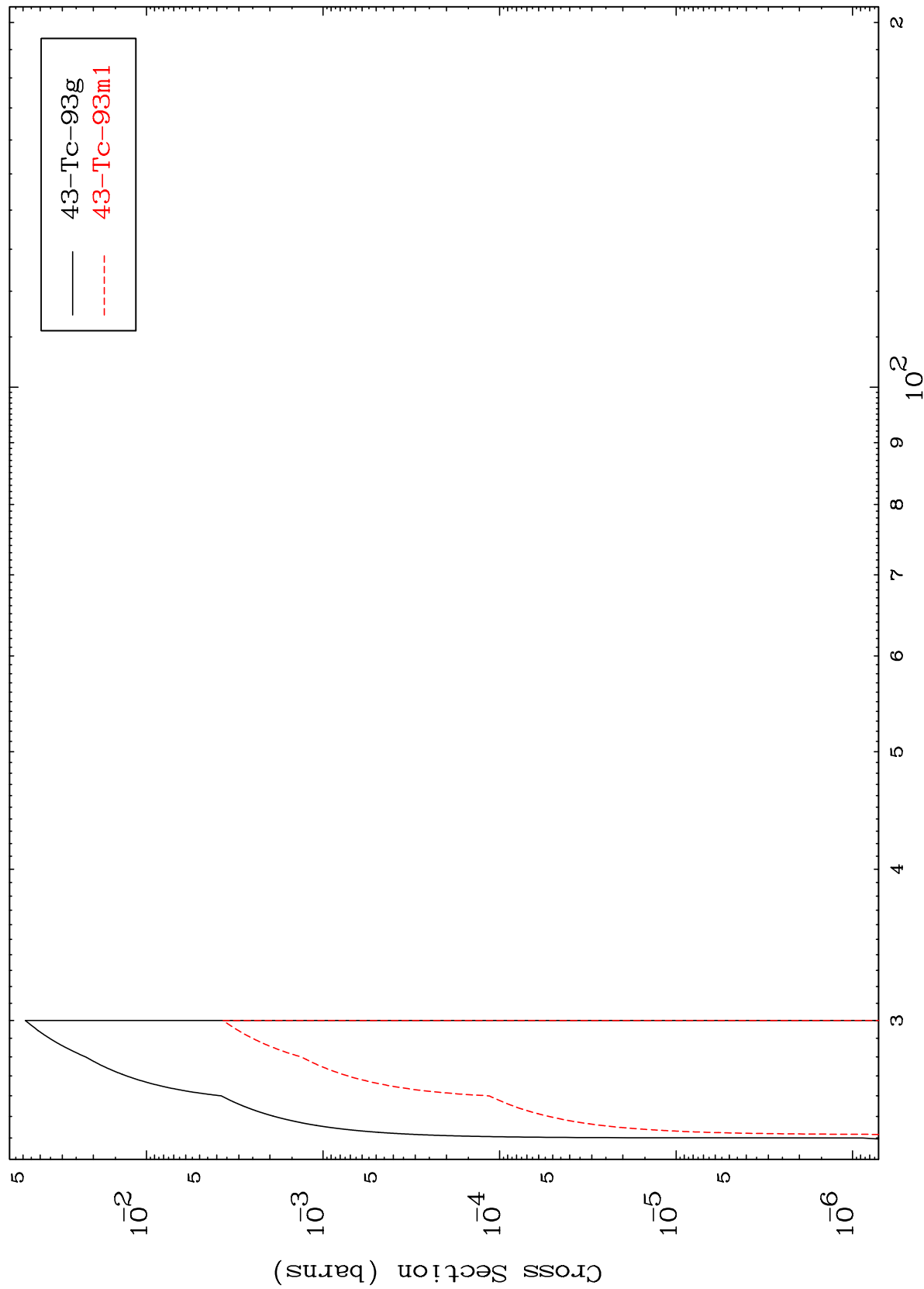


20

Incident Energy (MeV)

42-Mo-95

(n,4n)  
Radionuclide Production Cross Section

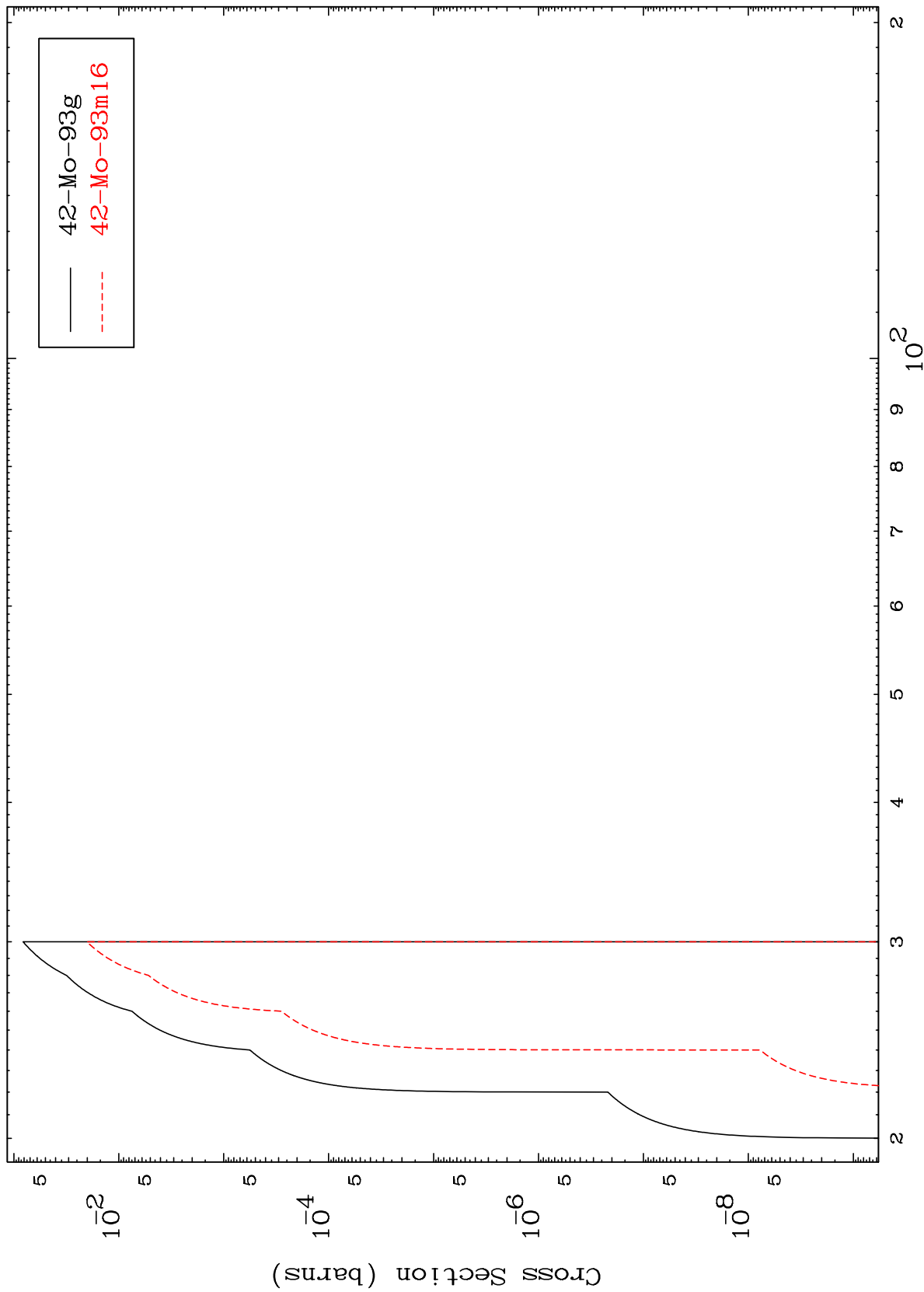


MAT 4234

42-Mo-95

(n,3n) p

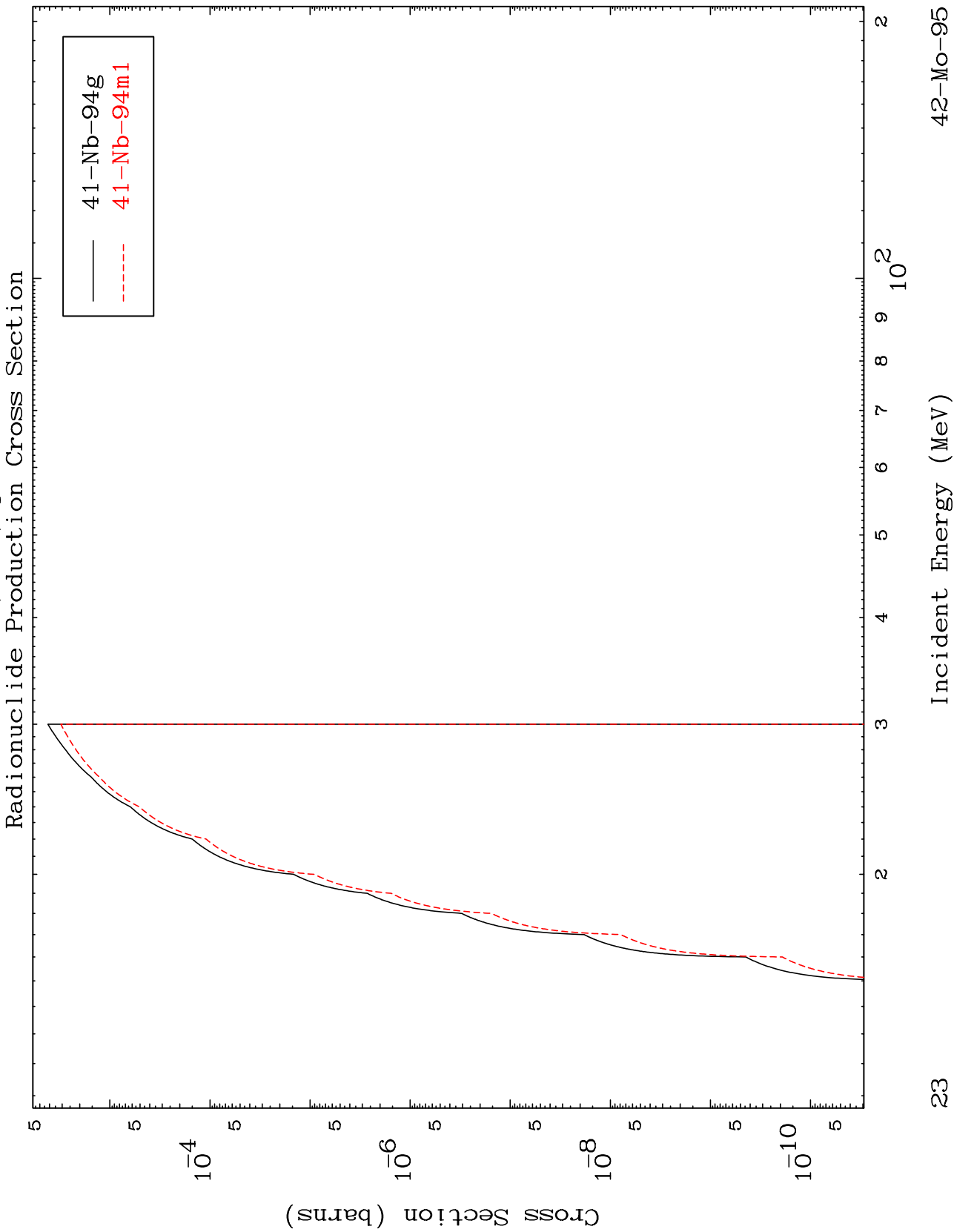
Radionuclide Production Cross Section



42-Mo-95

Incident Energy (MeV)

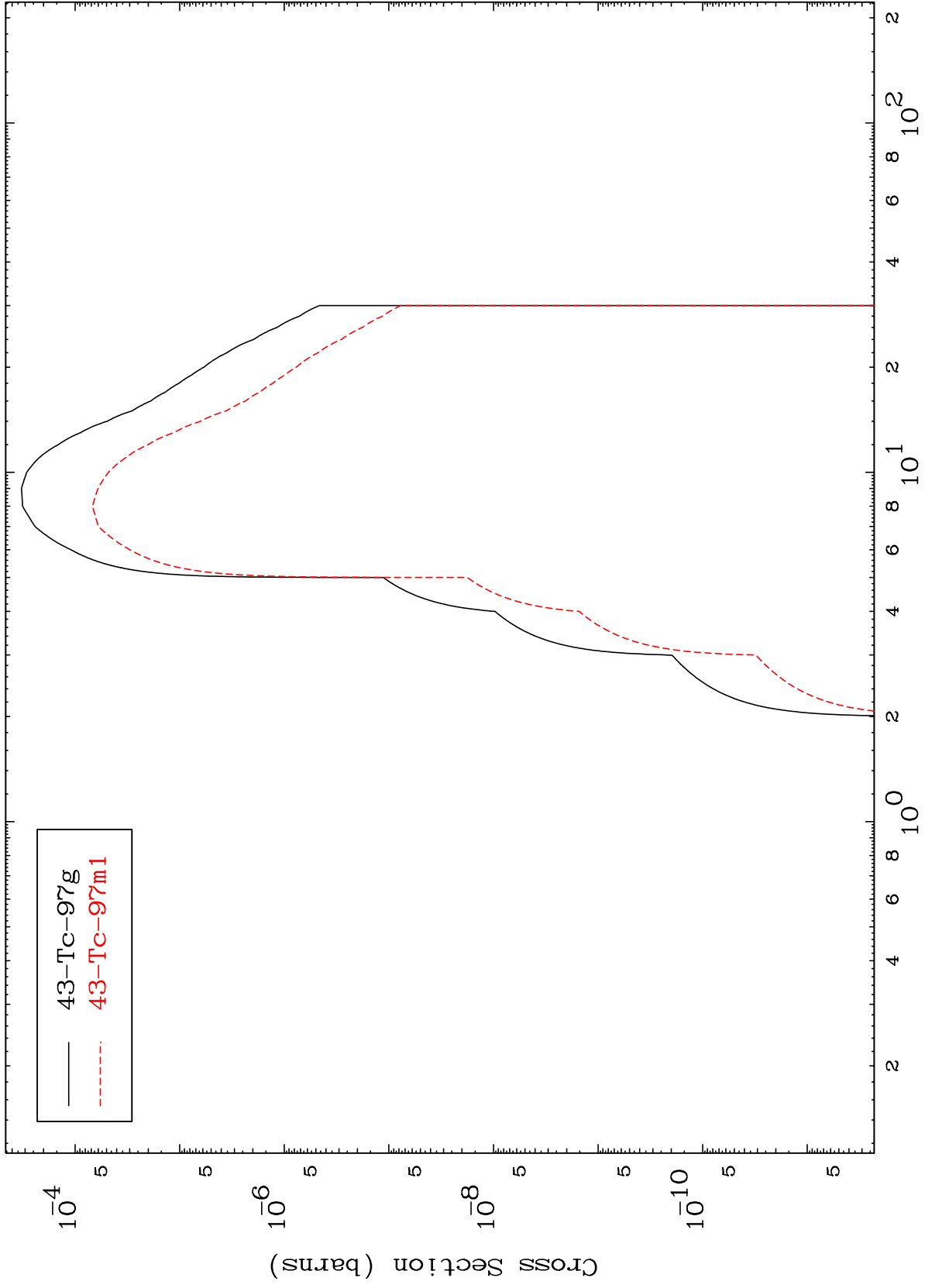
22



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42-Mo-95

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 43-Tc-97g  
- - - 43-Tc-97m1

24

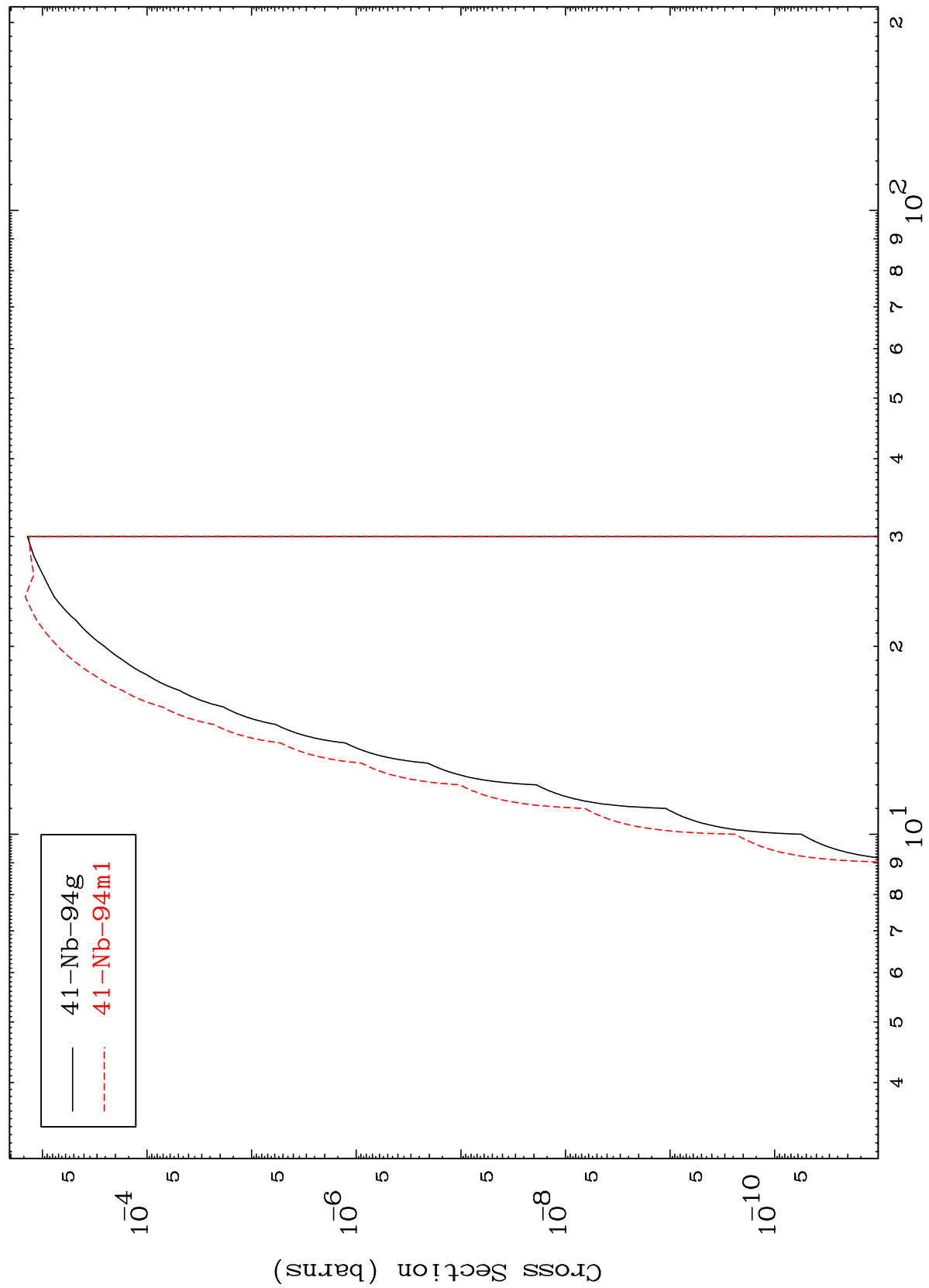
Incident Energy (MeV)

42-Mo-95

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42-Mo-95

Radionuclide Production Cross Section  
(n,He-3)



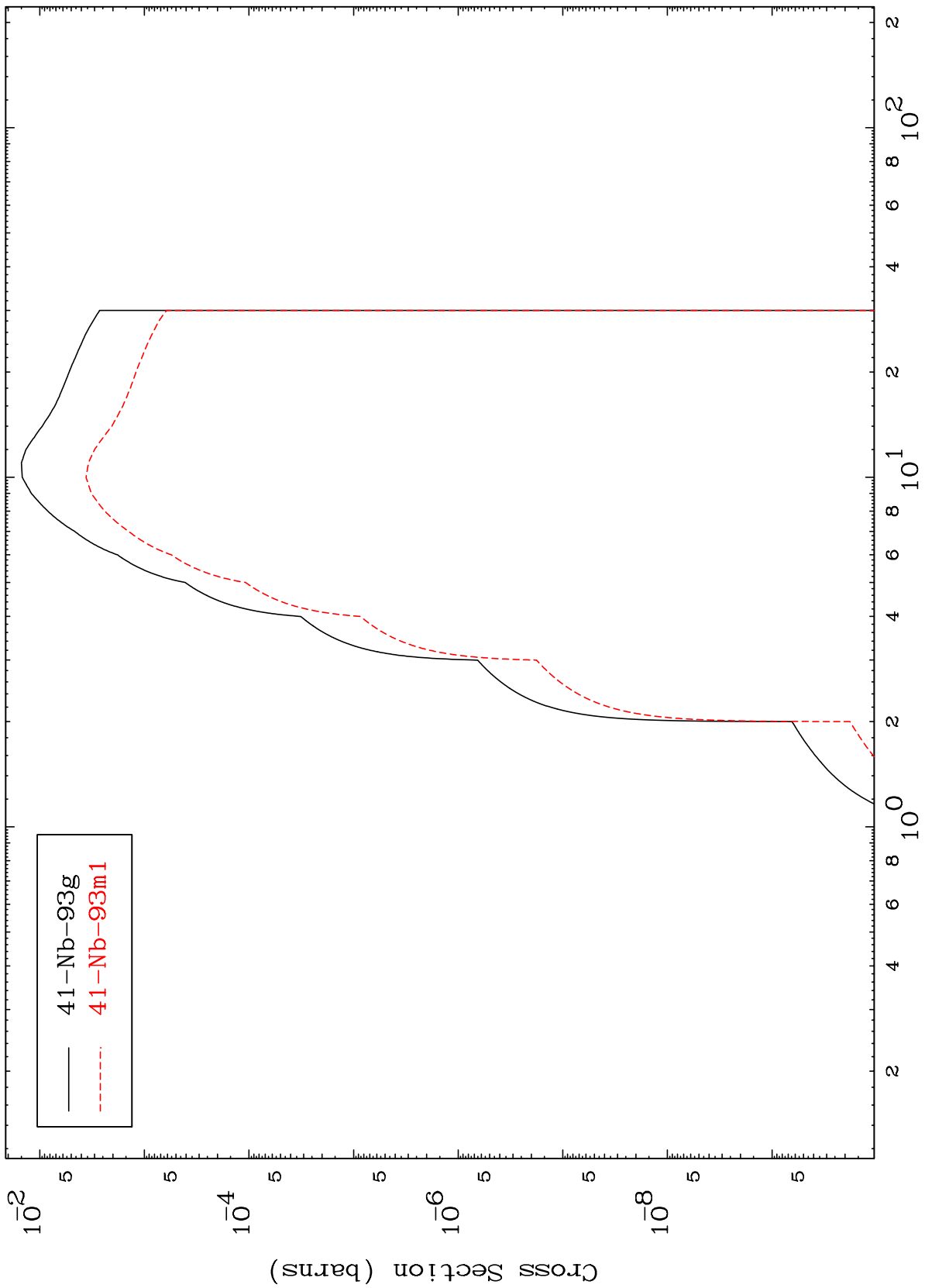
25

42-Mo-95

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42-Mo-95

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

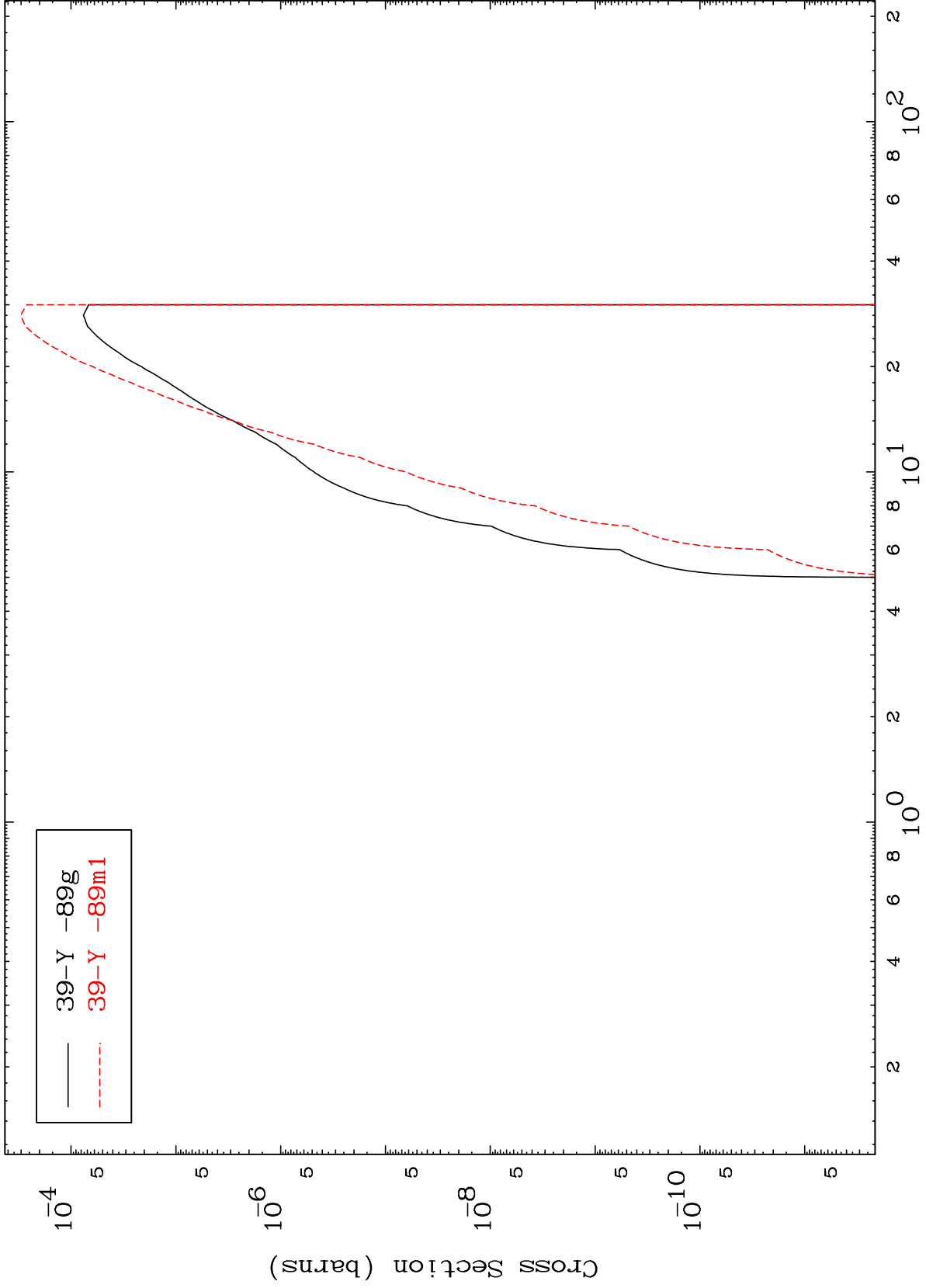
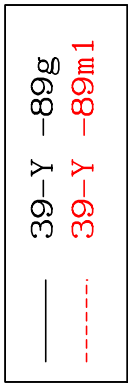


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(n,2α)

42-Mo-95

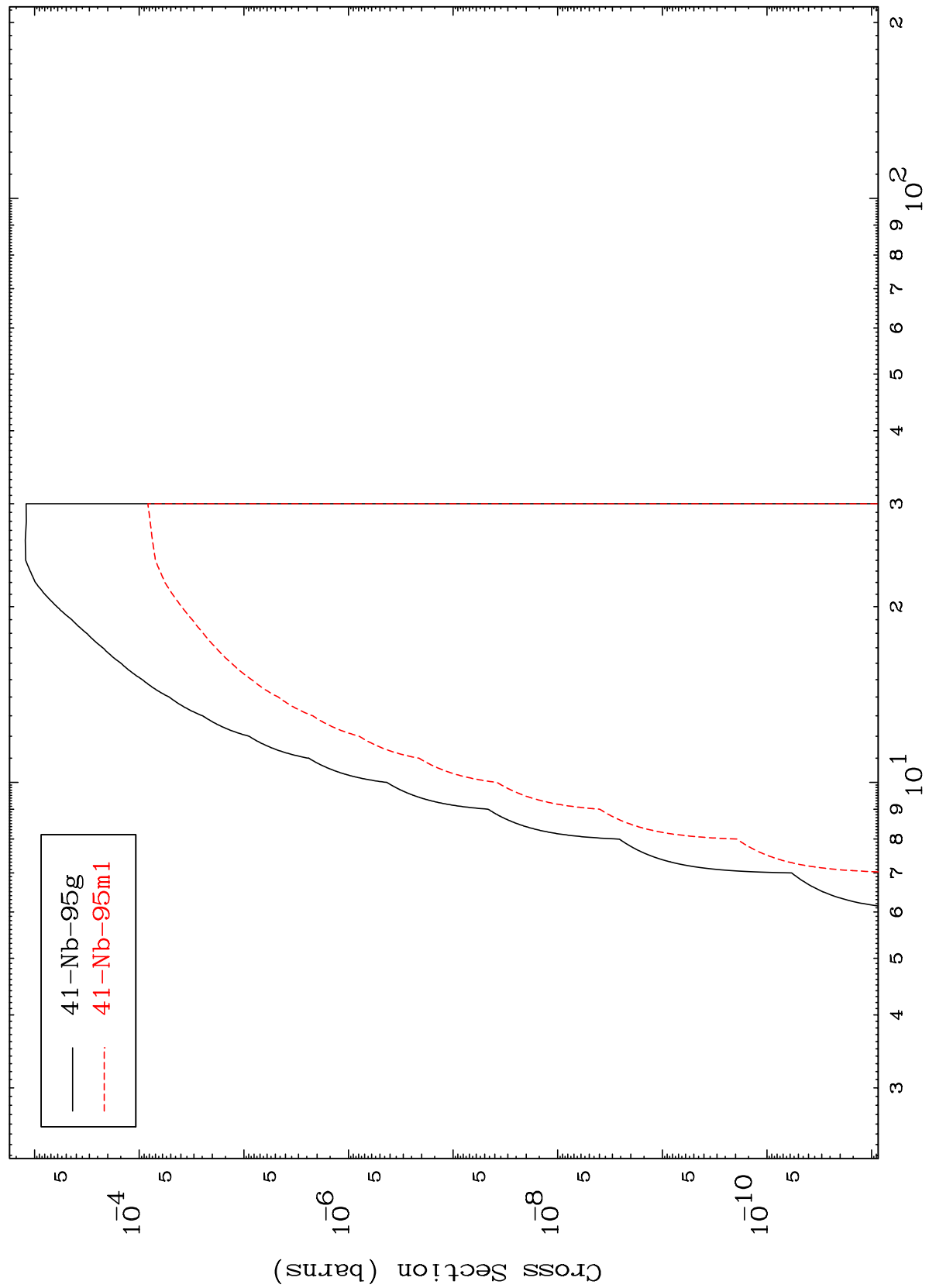
Radionuclide Production Cross Section



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42-Mo-95

(n,2p)  
Radionuclide Production Cross Section



42-Mo-95

Incident Energy (MeV)

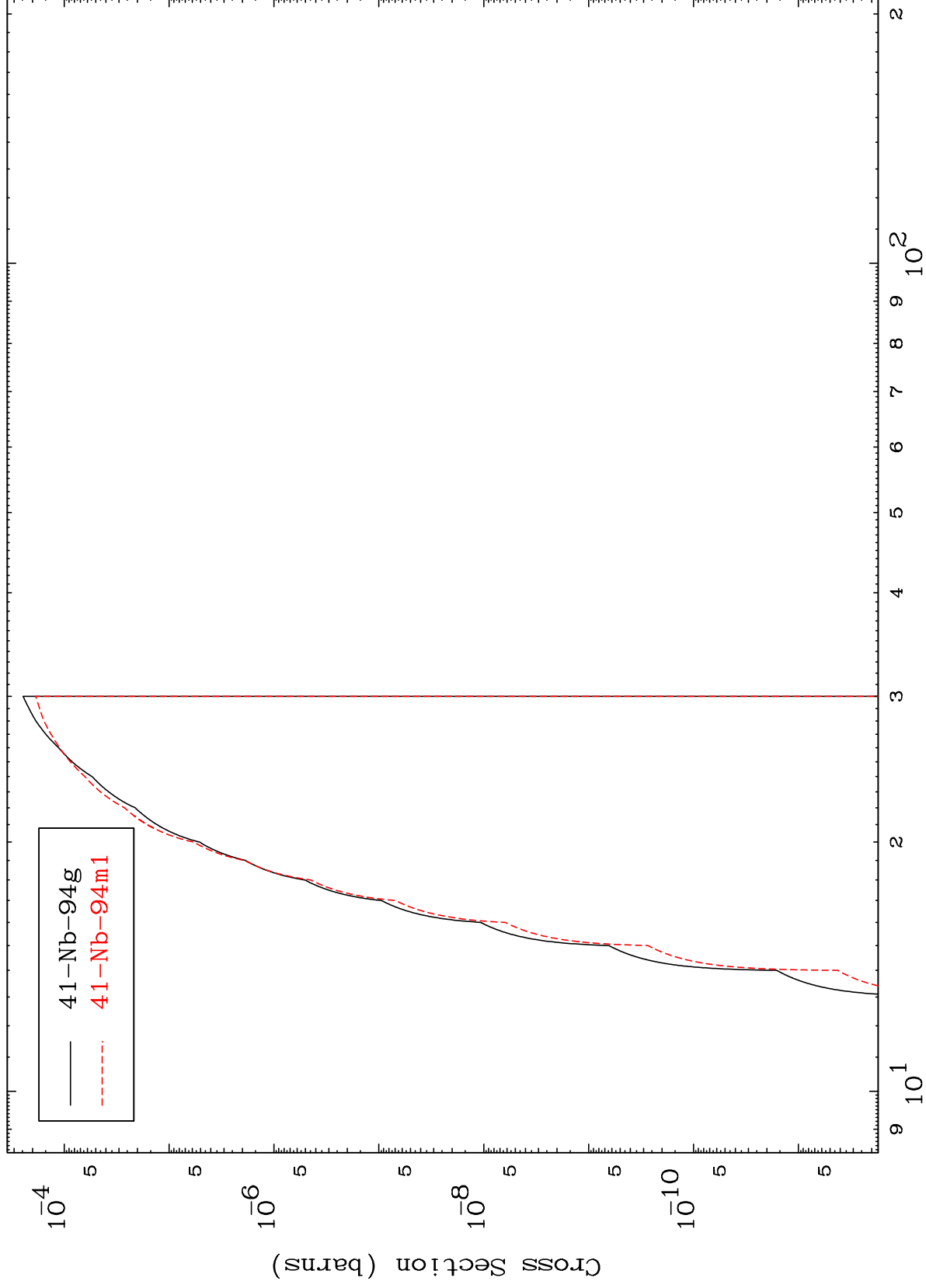
28

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(n,p) d

42-Mo-95

Radionuclide Production Cross Section



29

Incident Energy (MeV)

42-Mo-95

