

Program EVALPLOT  
(Version 2021-1)

by

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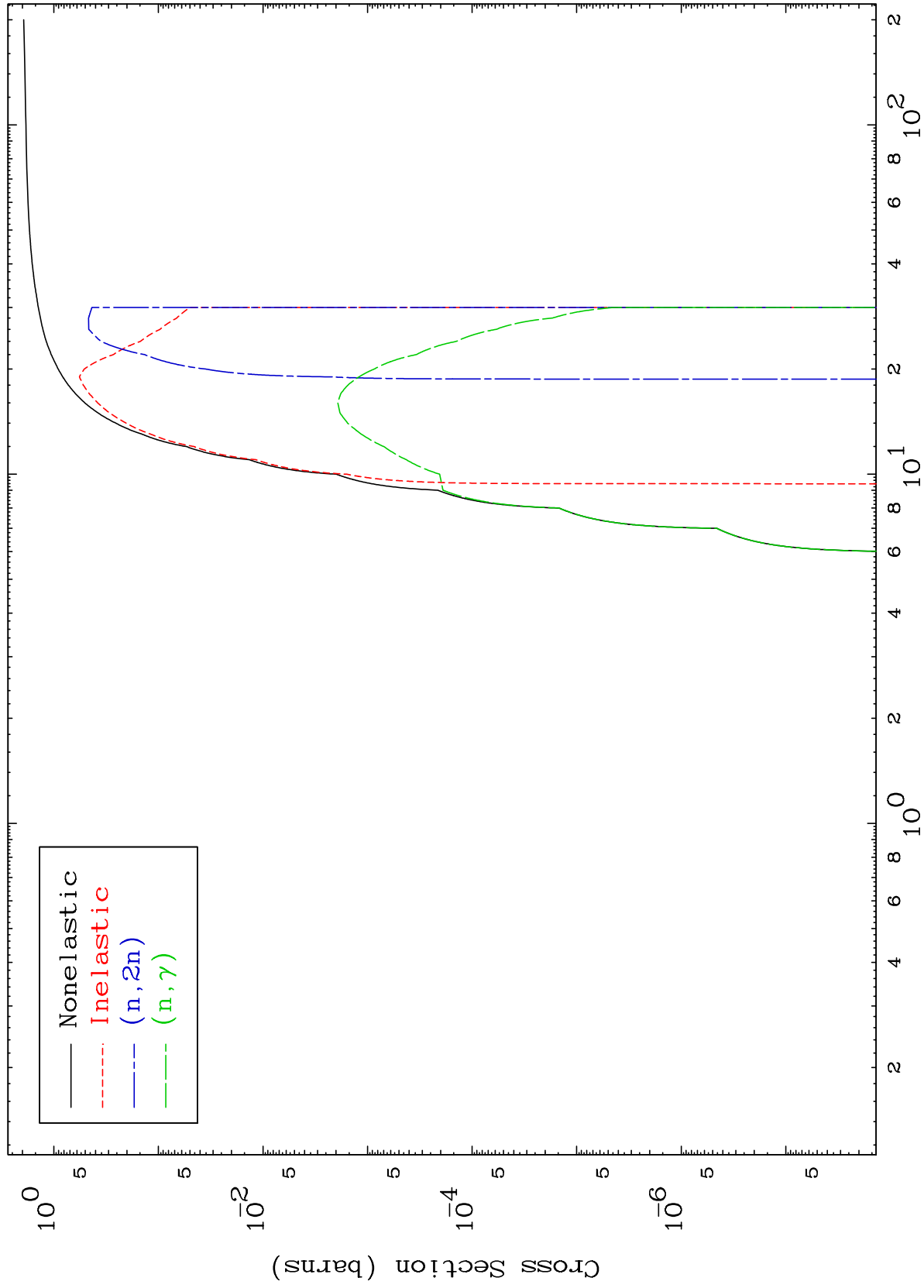
Press Mouse Button to Start

MAT 4225

$\alpha$  Major

0 Kelvin Cross Sections

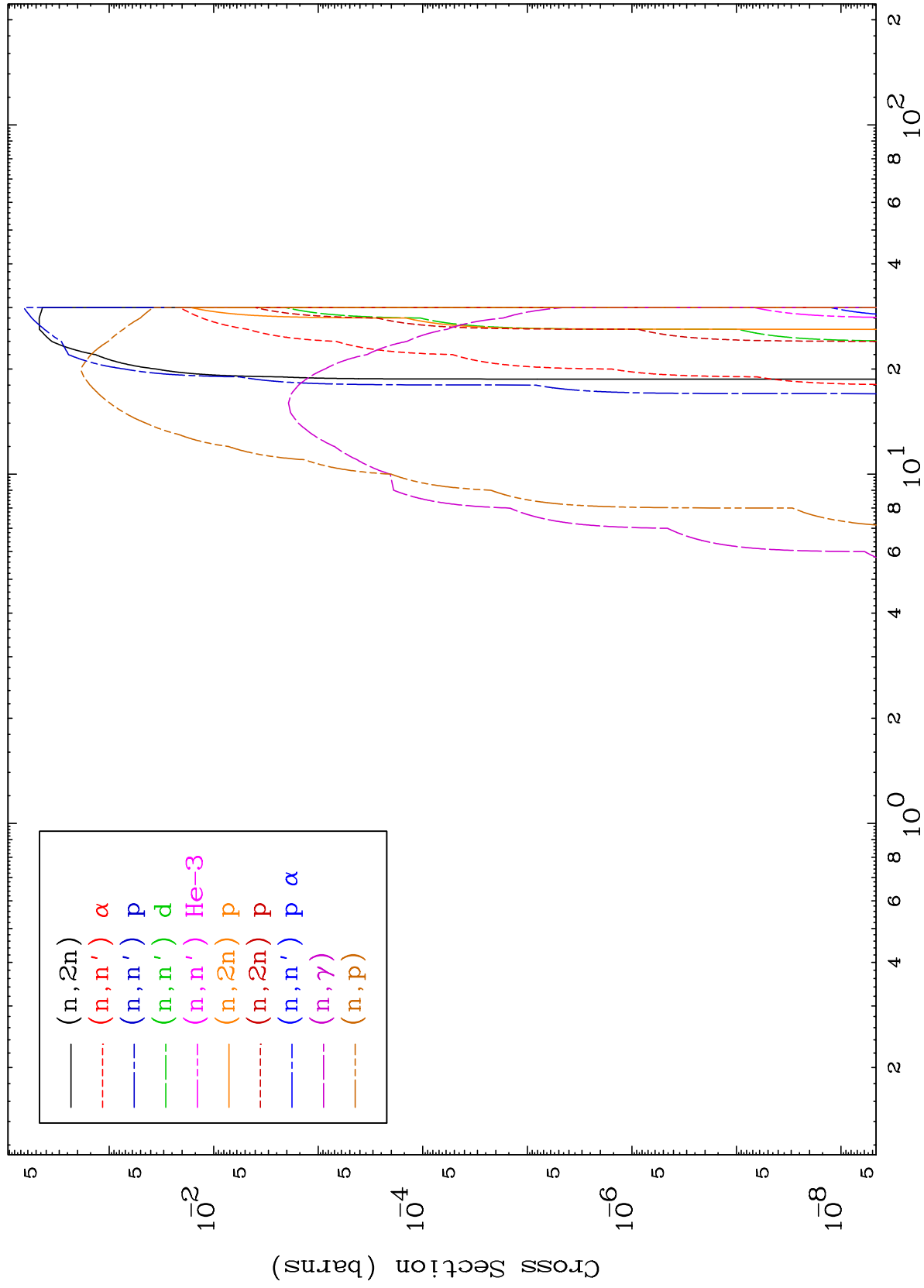
42-Mo-92



MAT 4225

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

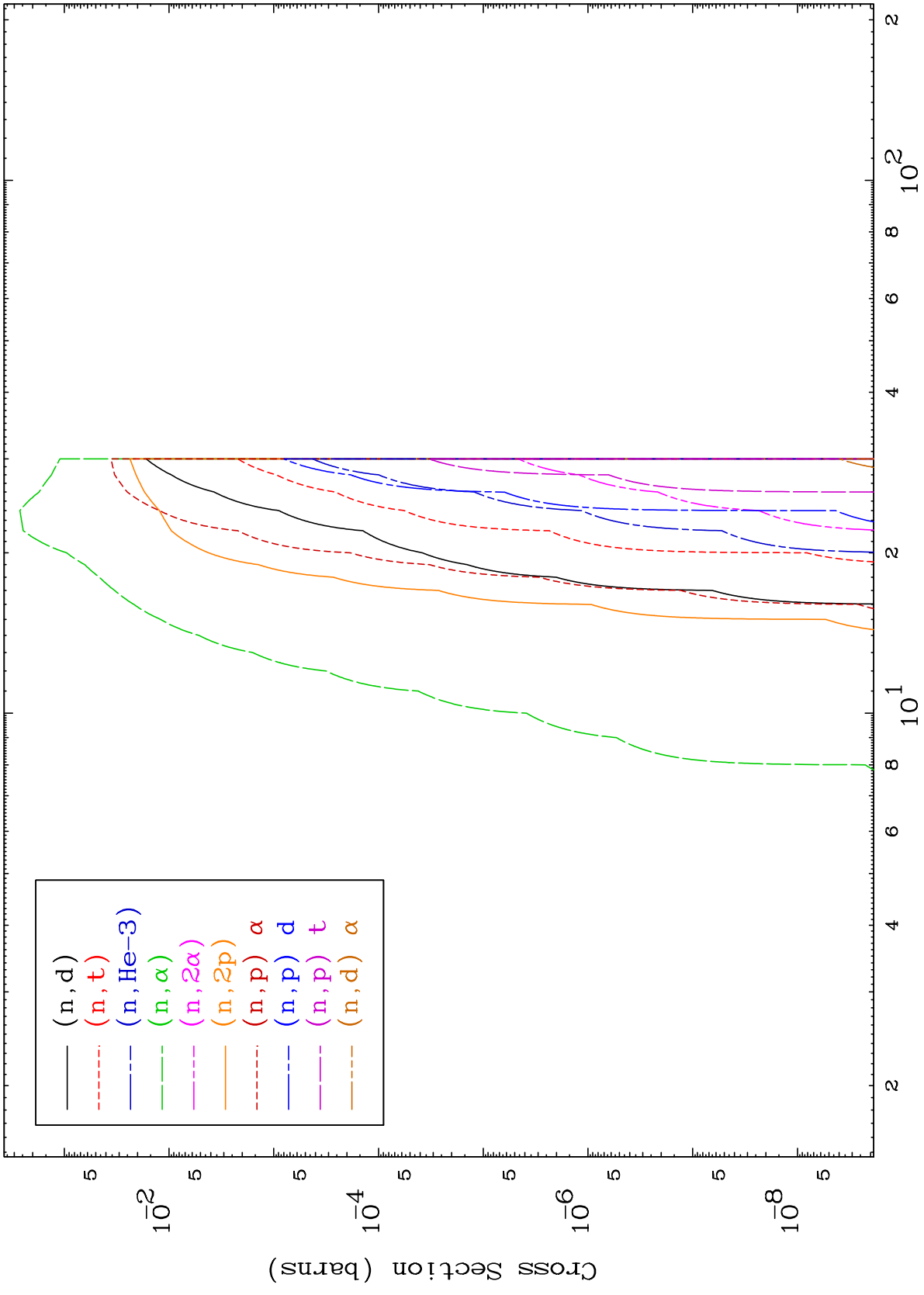
42-Mo-92

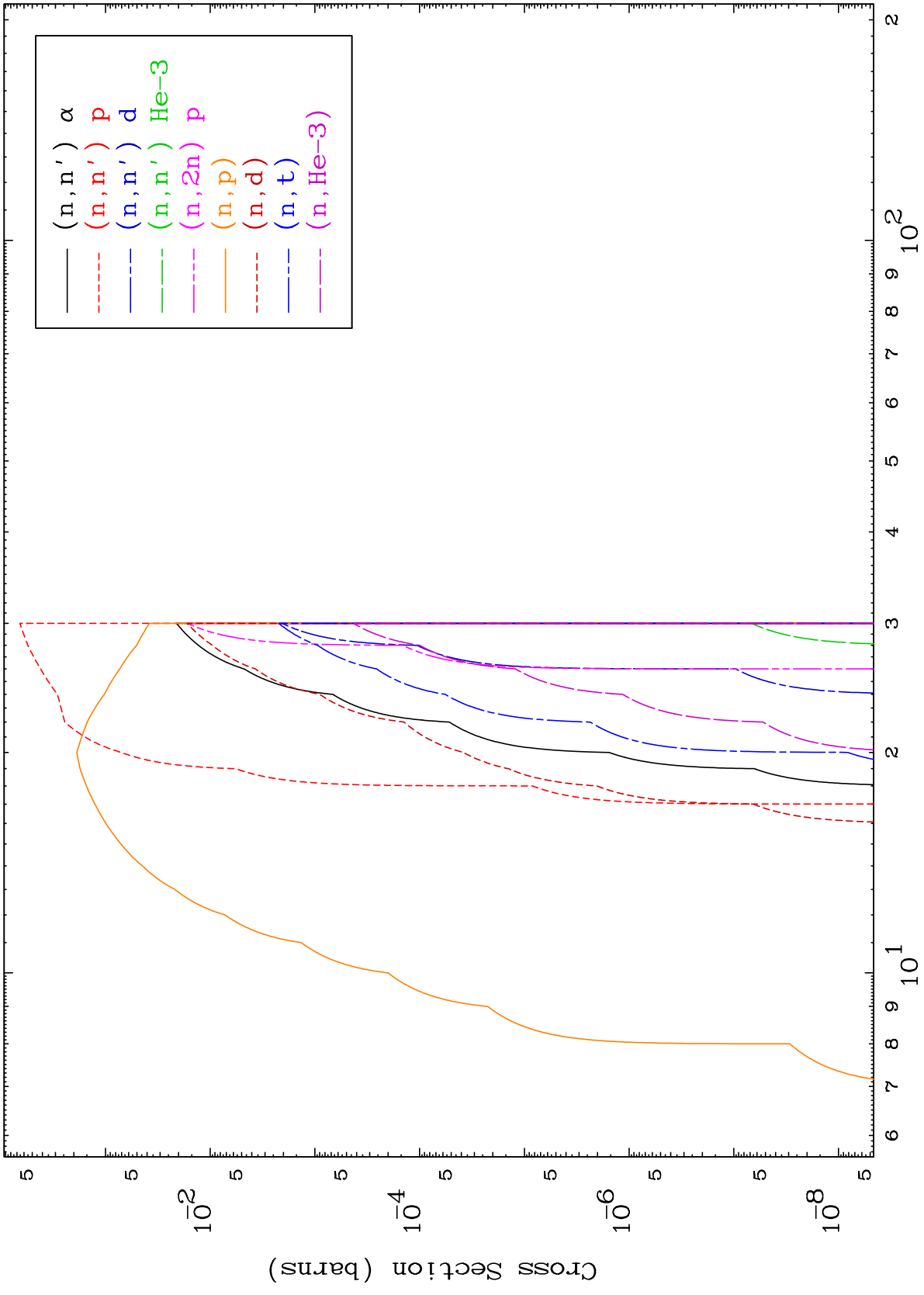


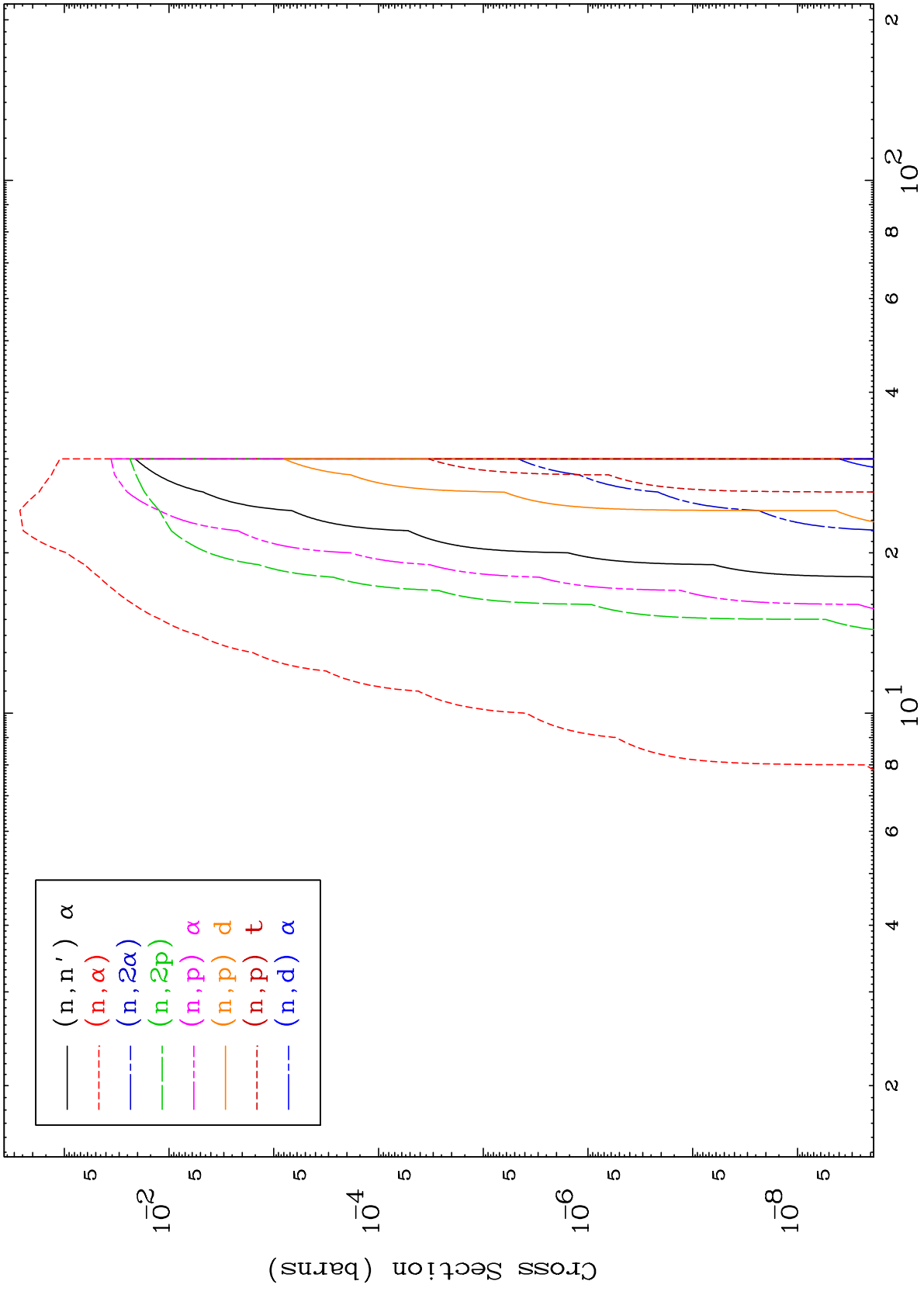
2

Incident Energy (MeV)

42-Mo-92



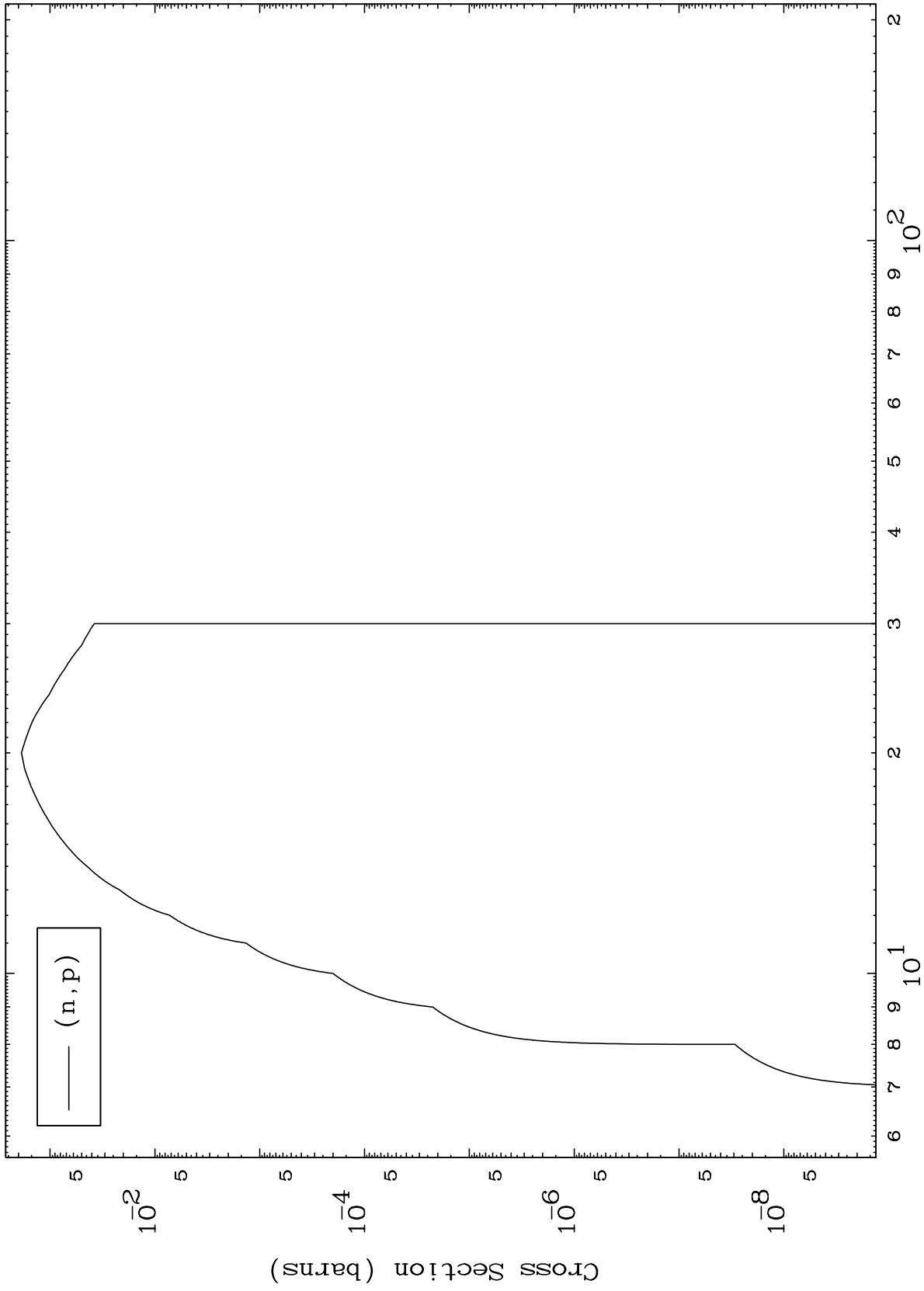




MAT 4225

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

42-Mo-92



6

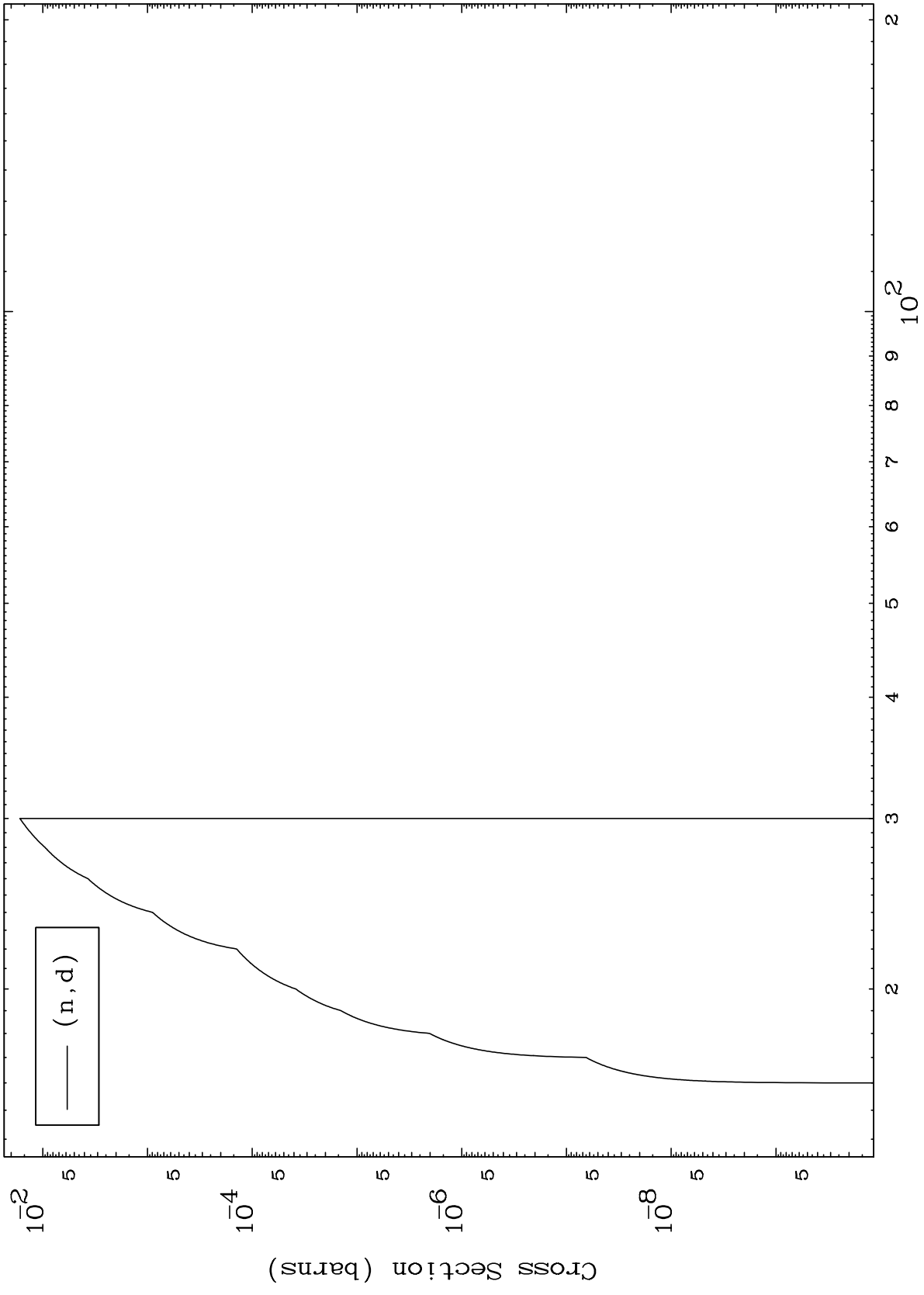
Incident Energy (MeV)

42-Mo-92

MAT 4225

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

42-Mo-92

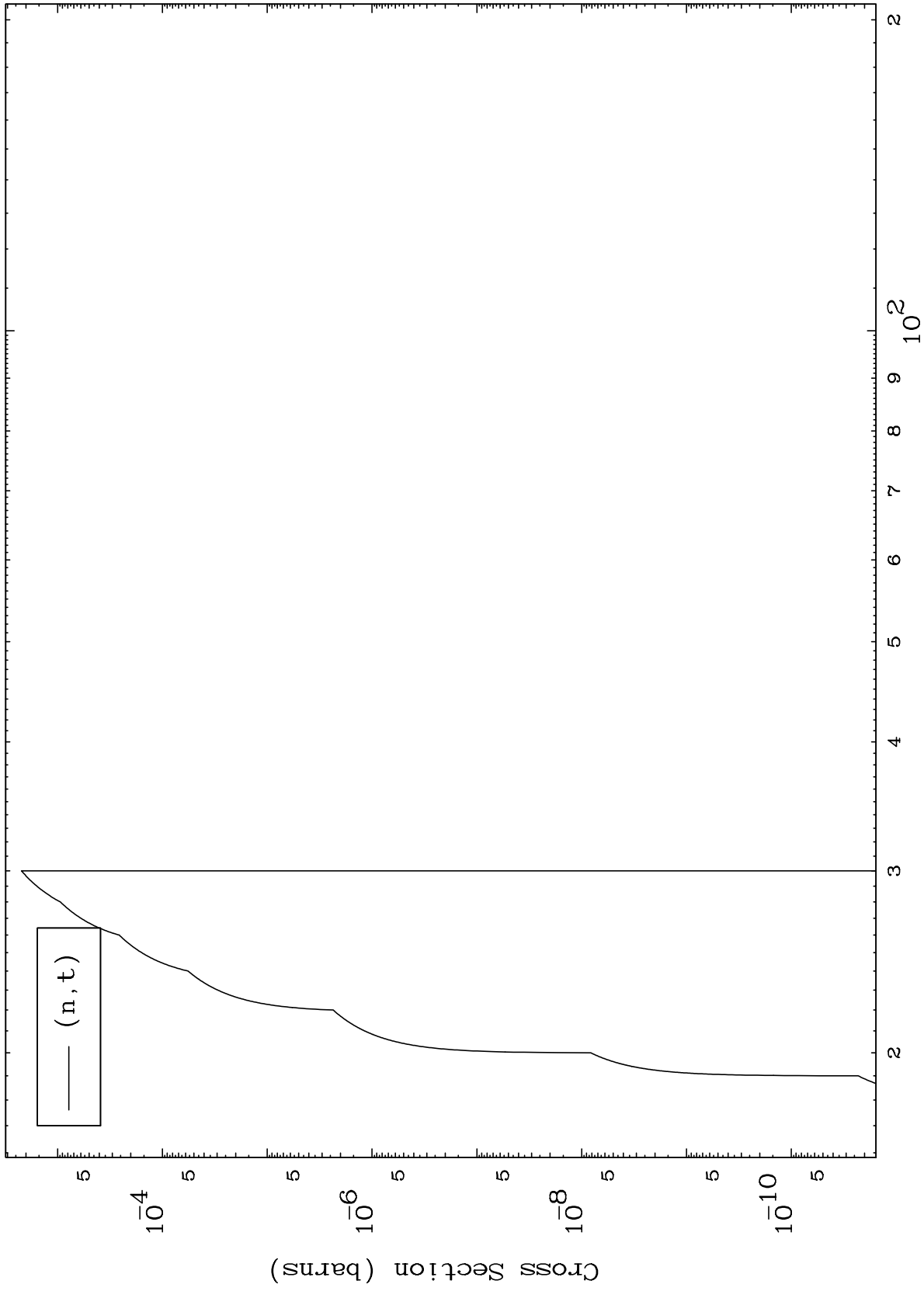


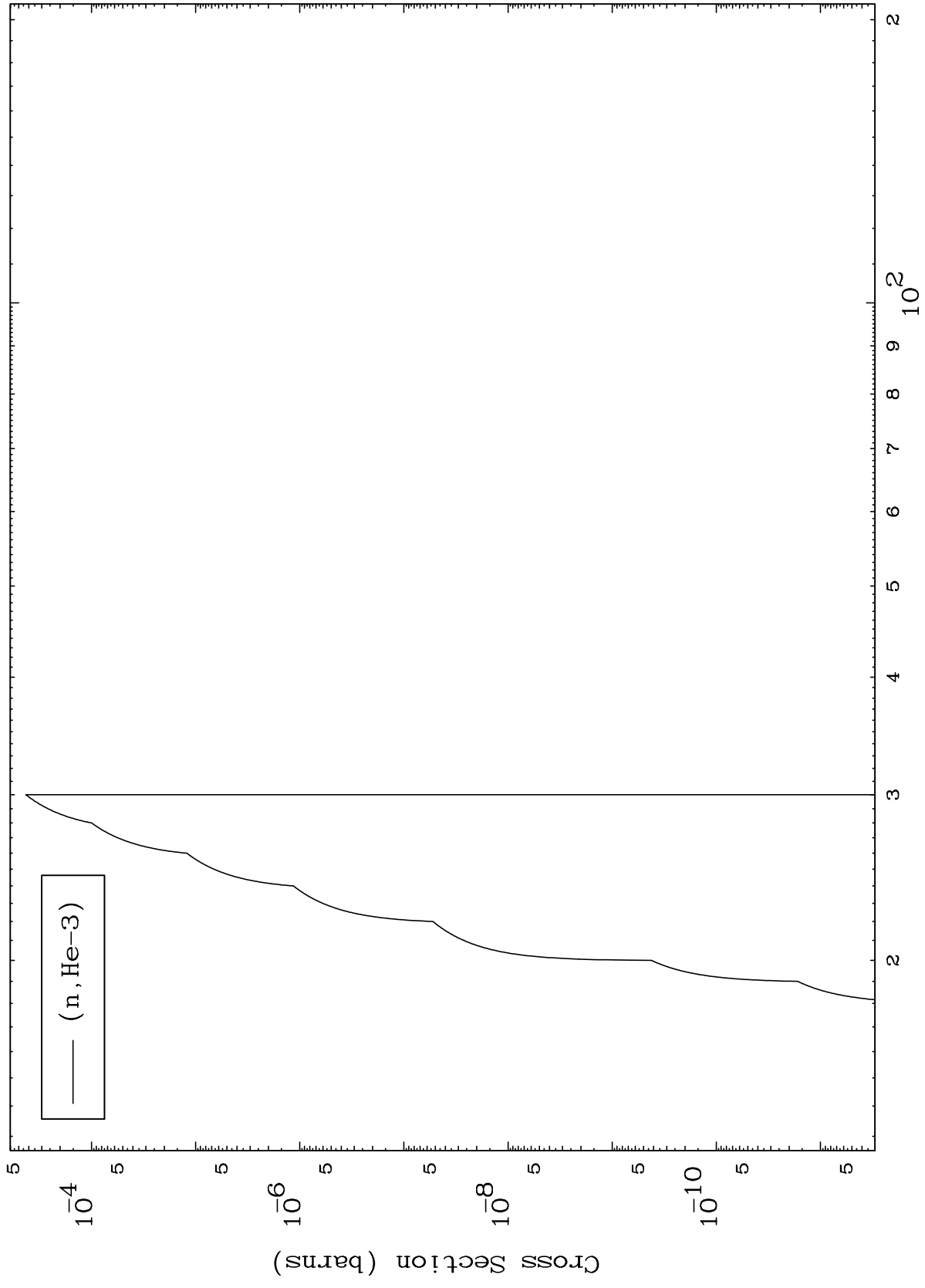
7

Incident Energy (MeV)

42-Mo-92



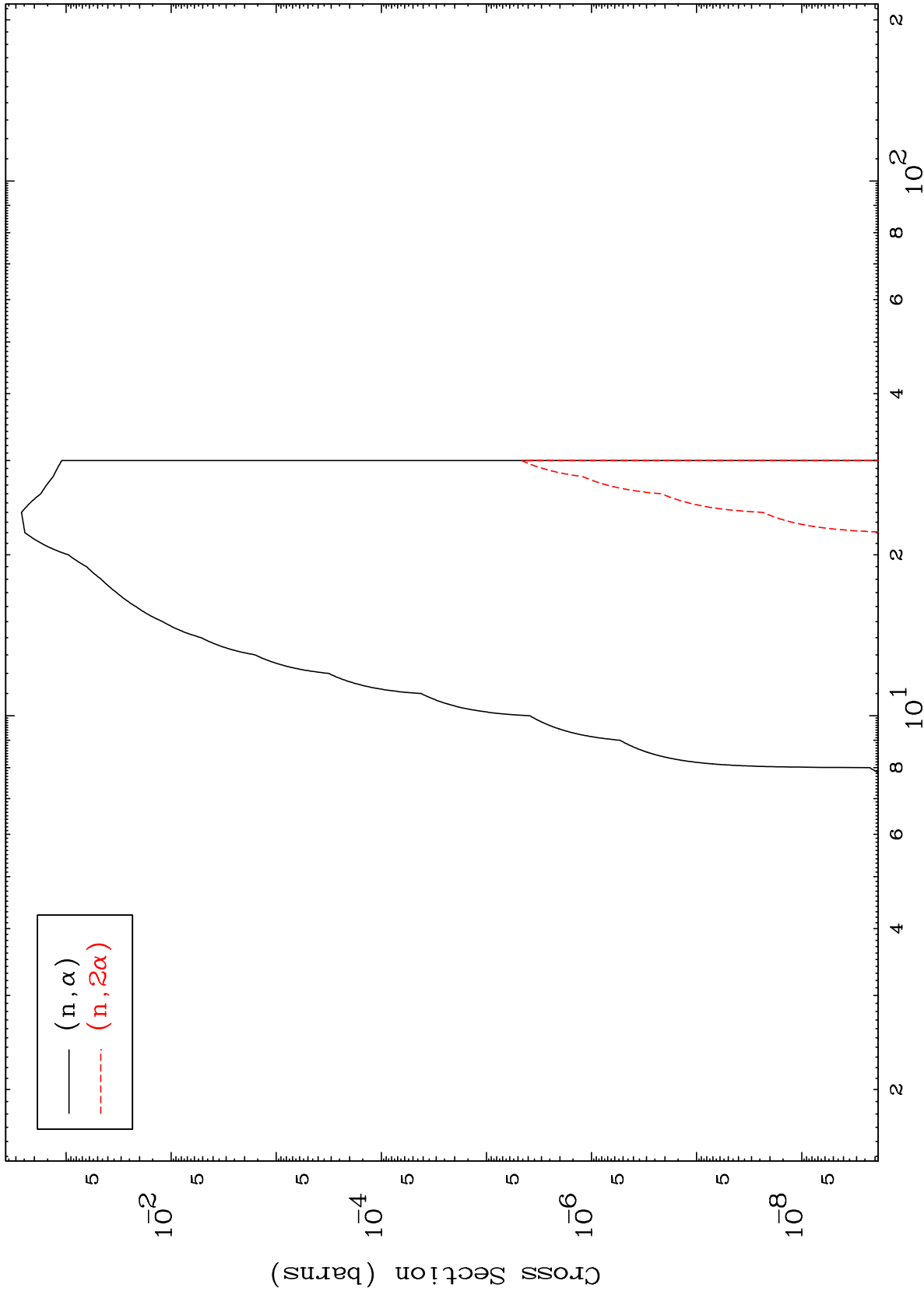




MAT 4225

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

42-Mo-92



10

Incident Energy (MeV)

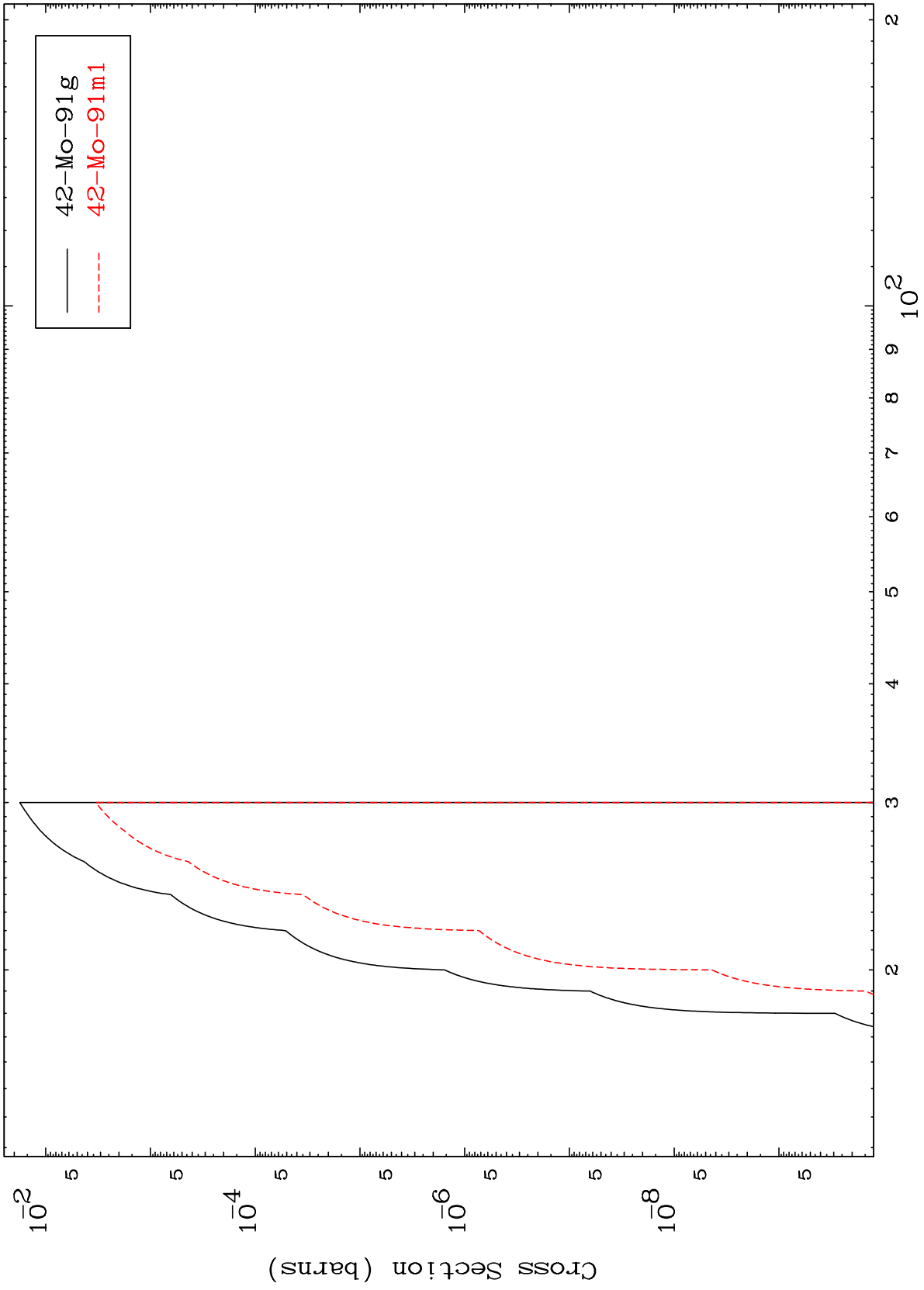
42-Mo-92

MAT 4225

(n,n')  $\alpha$

42-Mo-92

Radionuclide Production Cross Section

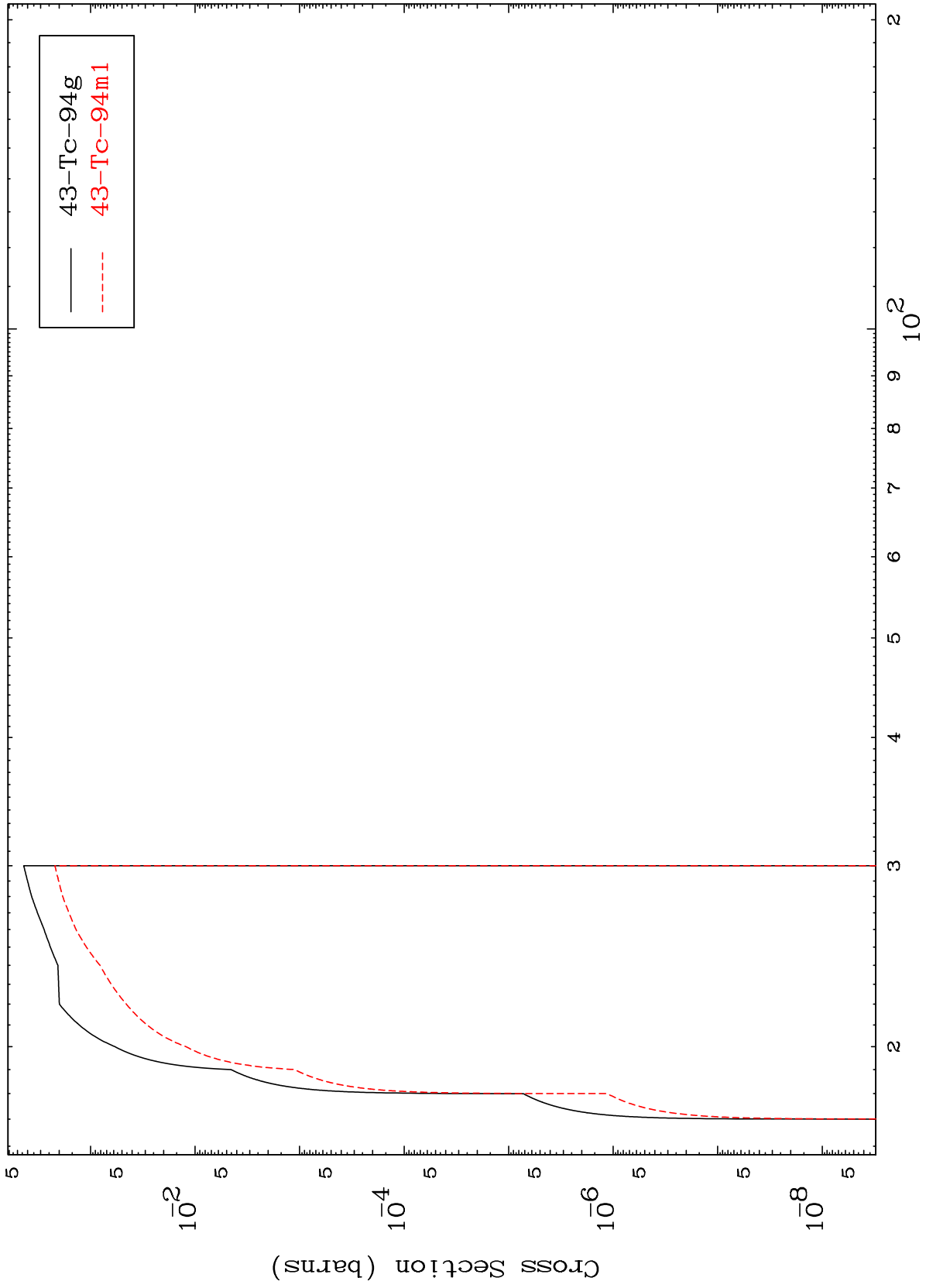


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(n,n') p

42-Mo-92

Radionuclide Production Cross Section

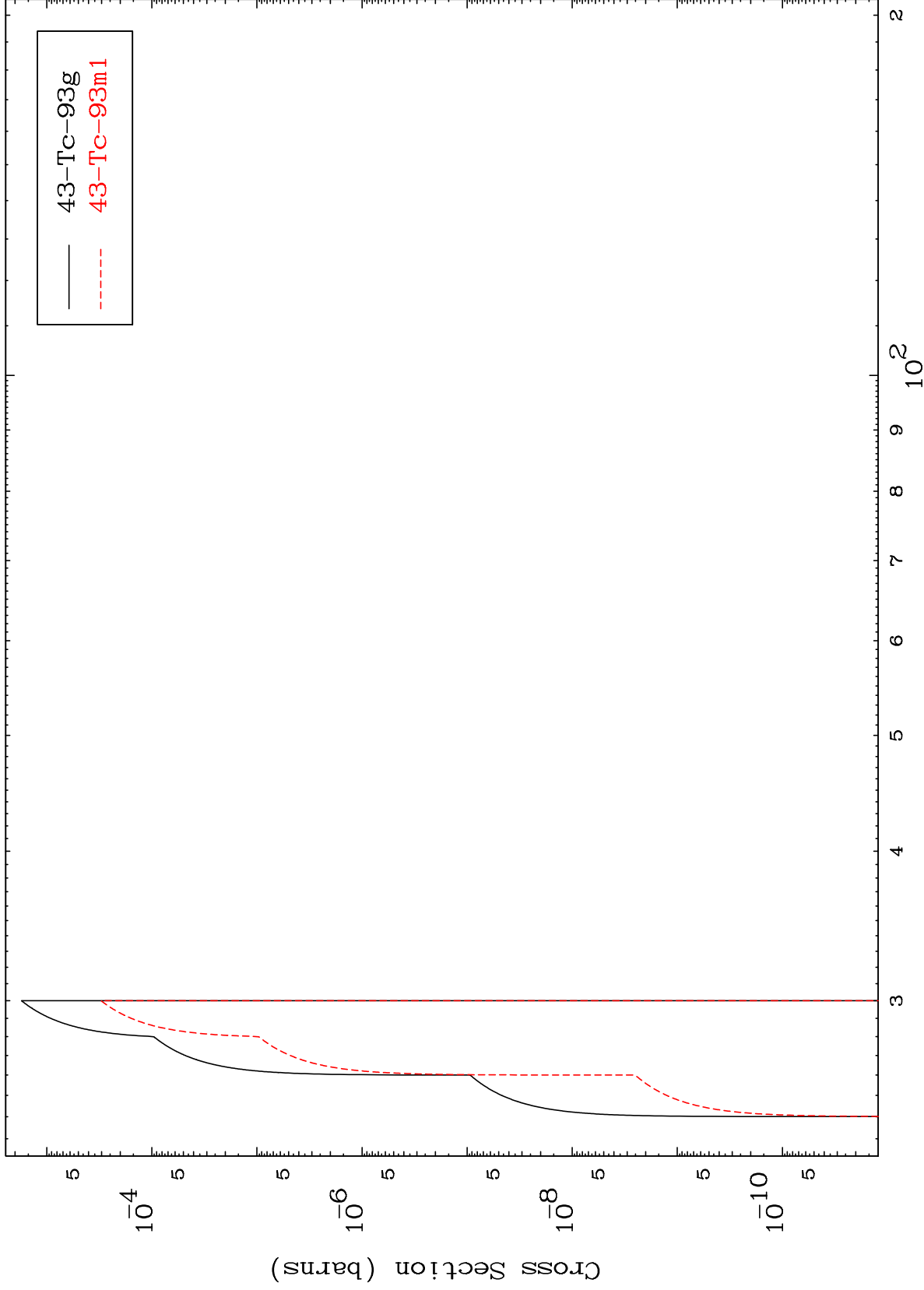


12

Incident Energy (MeV)

42-Mo-92

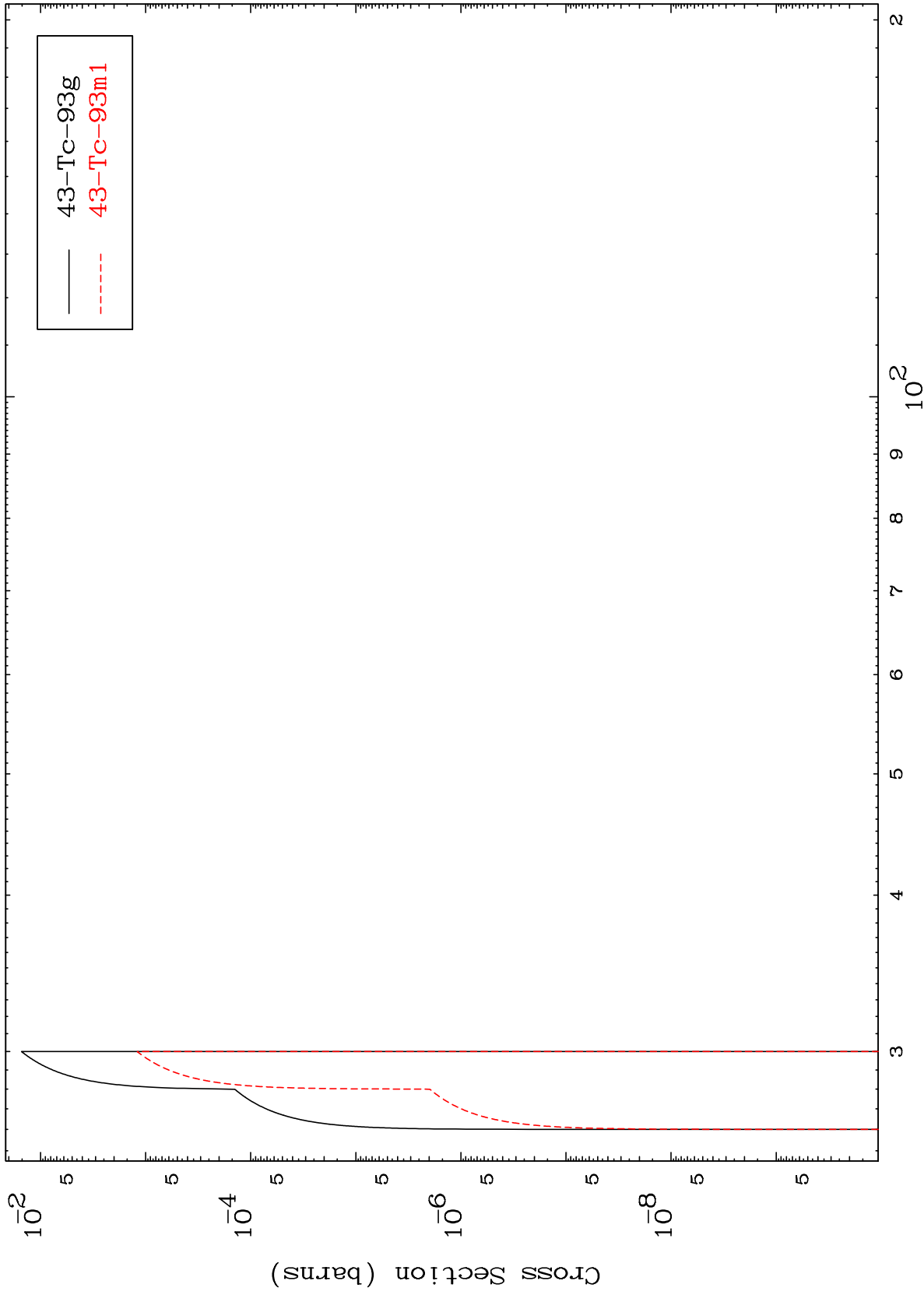
Radionuclide Production Cross Section



MAT 4225

42-Mo-92

(n,2n) p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

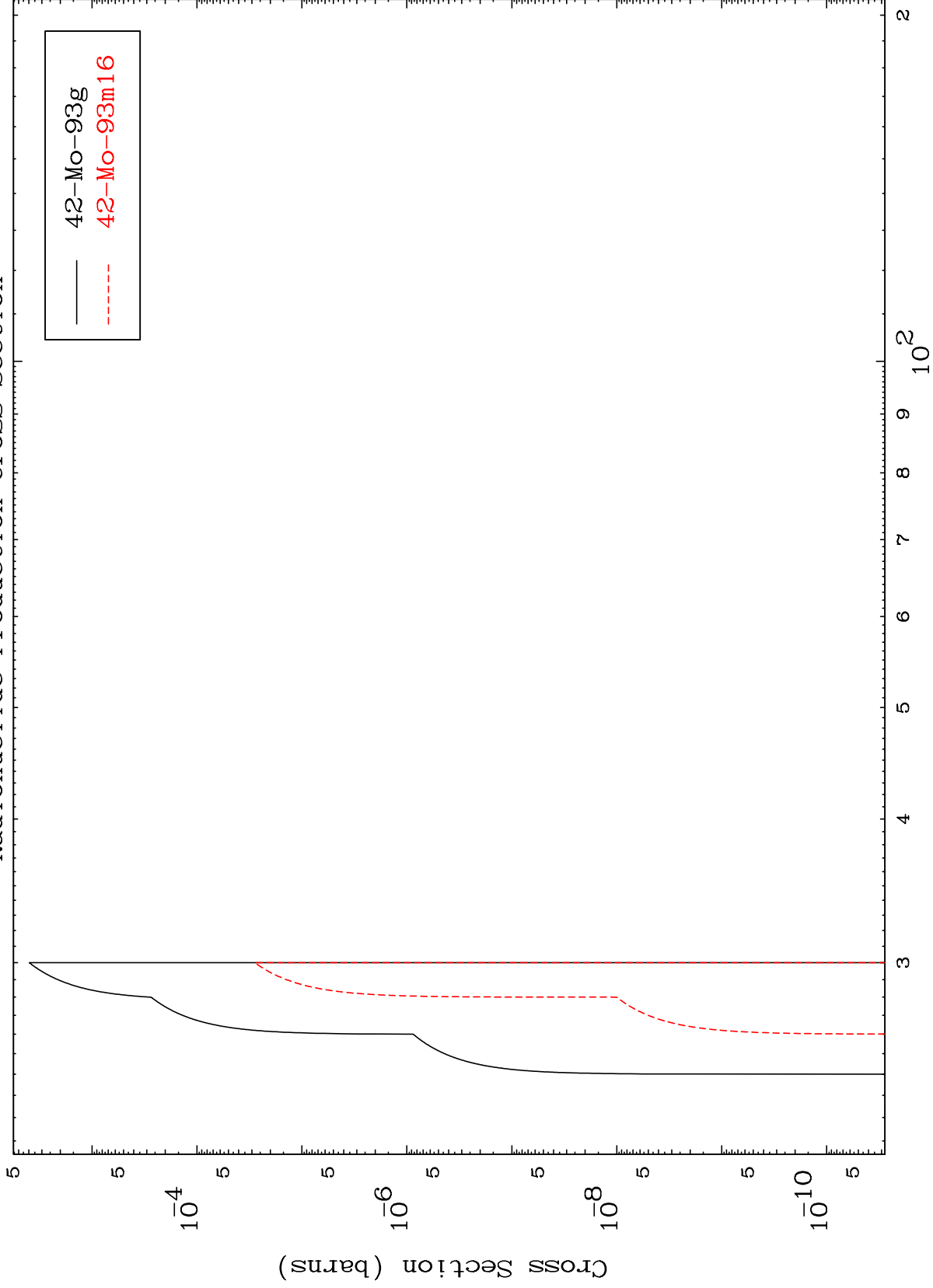
42-Mo-92

MAT 4225

(n,2n) p

42-Mo-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-92

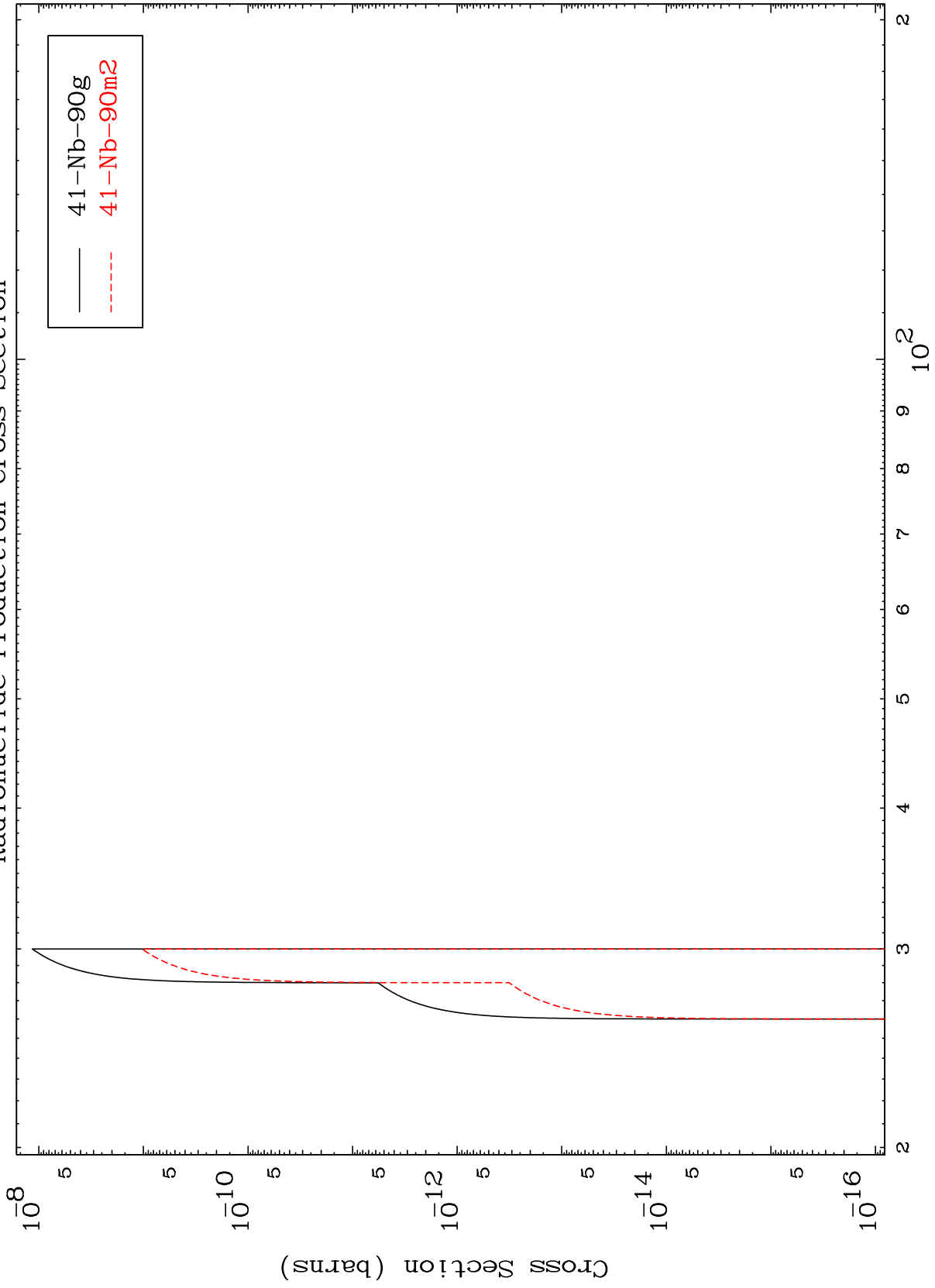


MAT 4225

(n,n') p  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



16

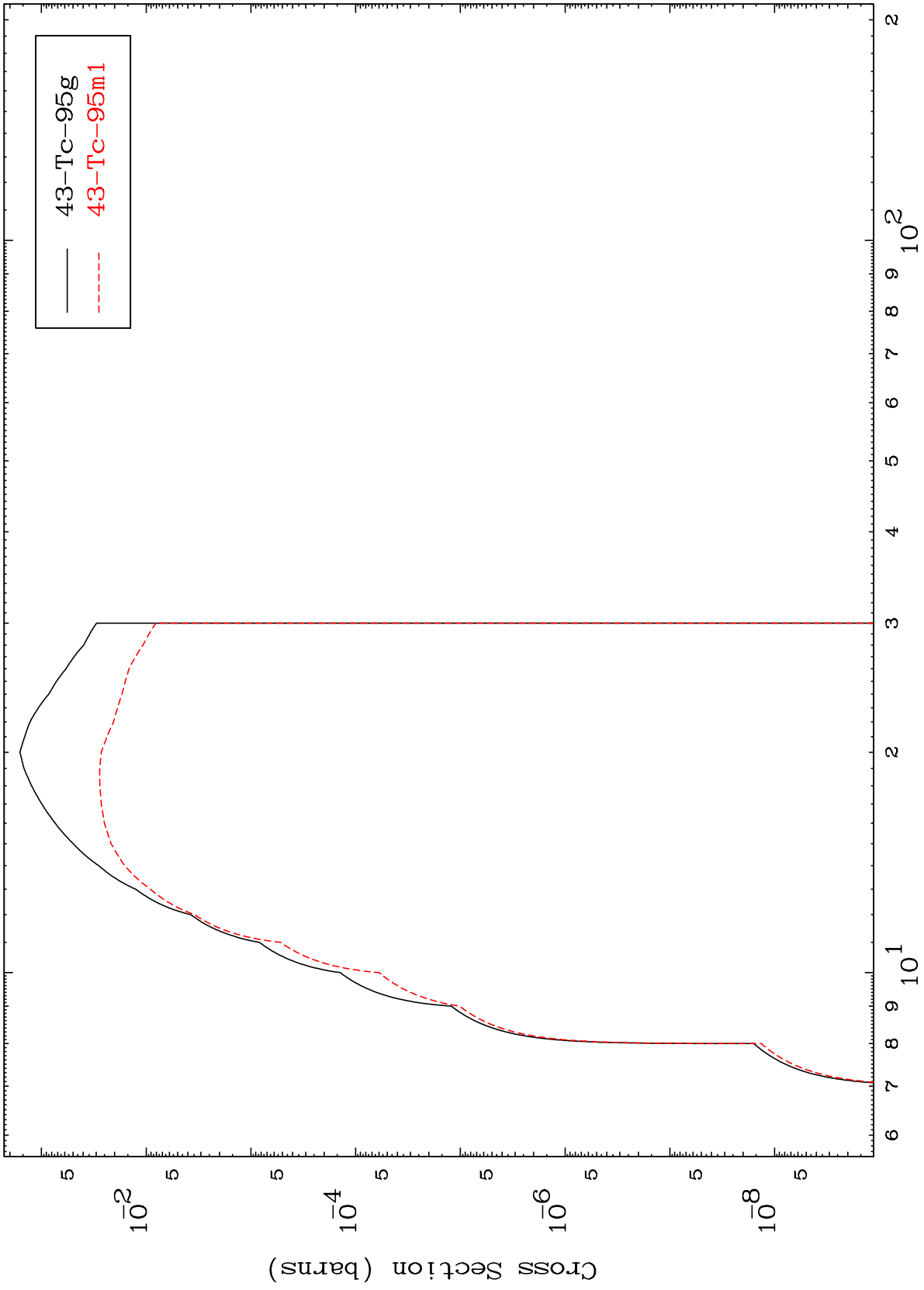
Incident Energy (MeV)

42-Mo-92

MAT 4225

42-Mo-92

(n,p)  
Radionuclide Production Cross Section



17

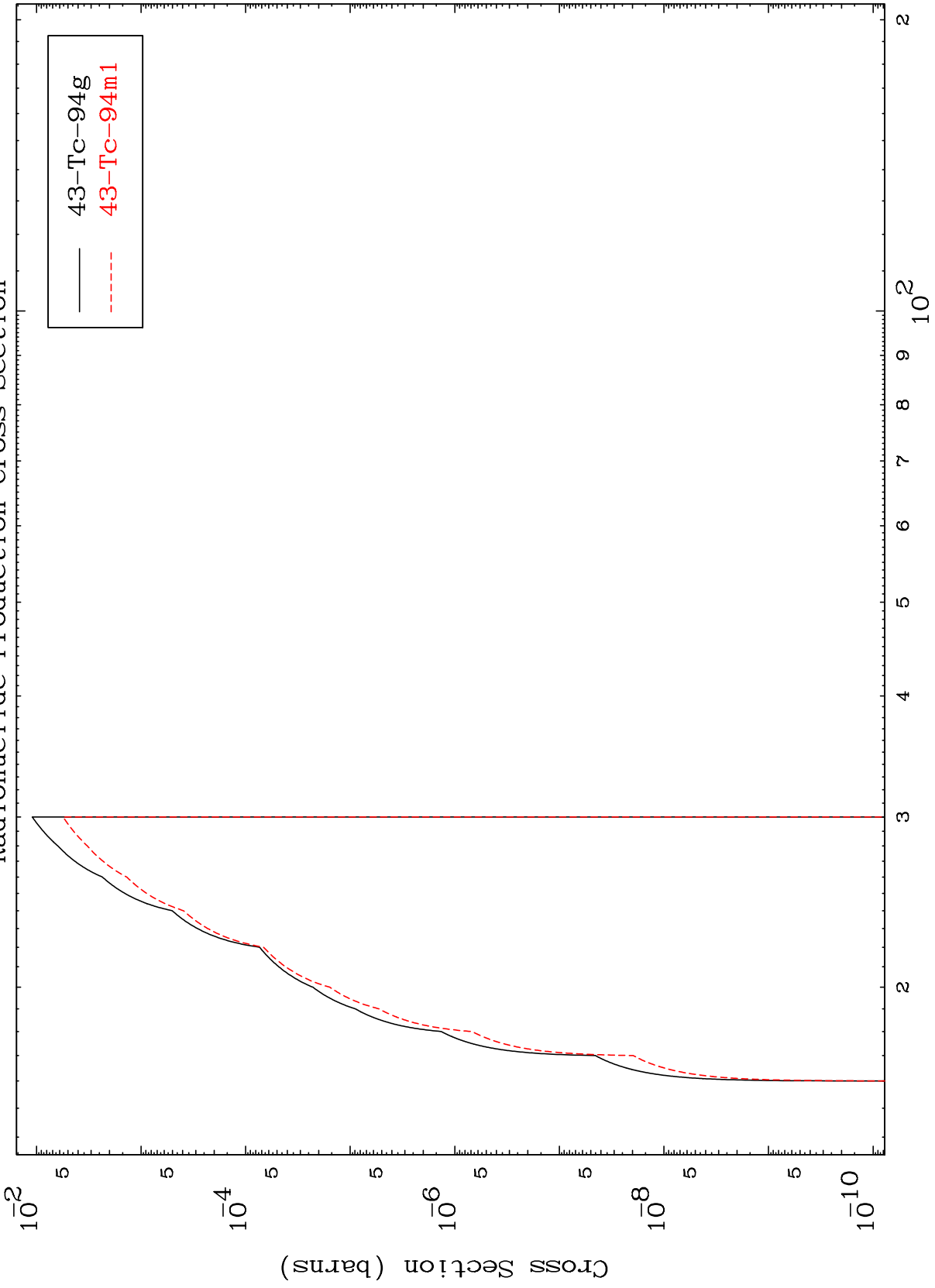
Incident Energy (MeV)

42-Mo-92

MAT 4225

42-Mo-92

(n,d)  
Radionuclide Production Cross Section

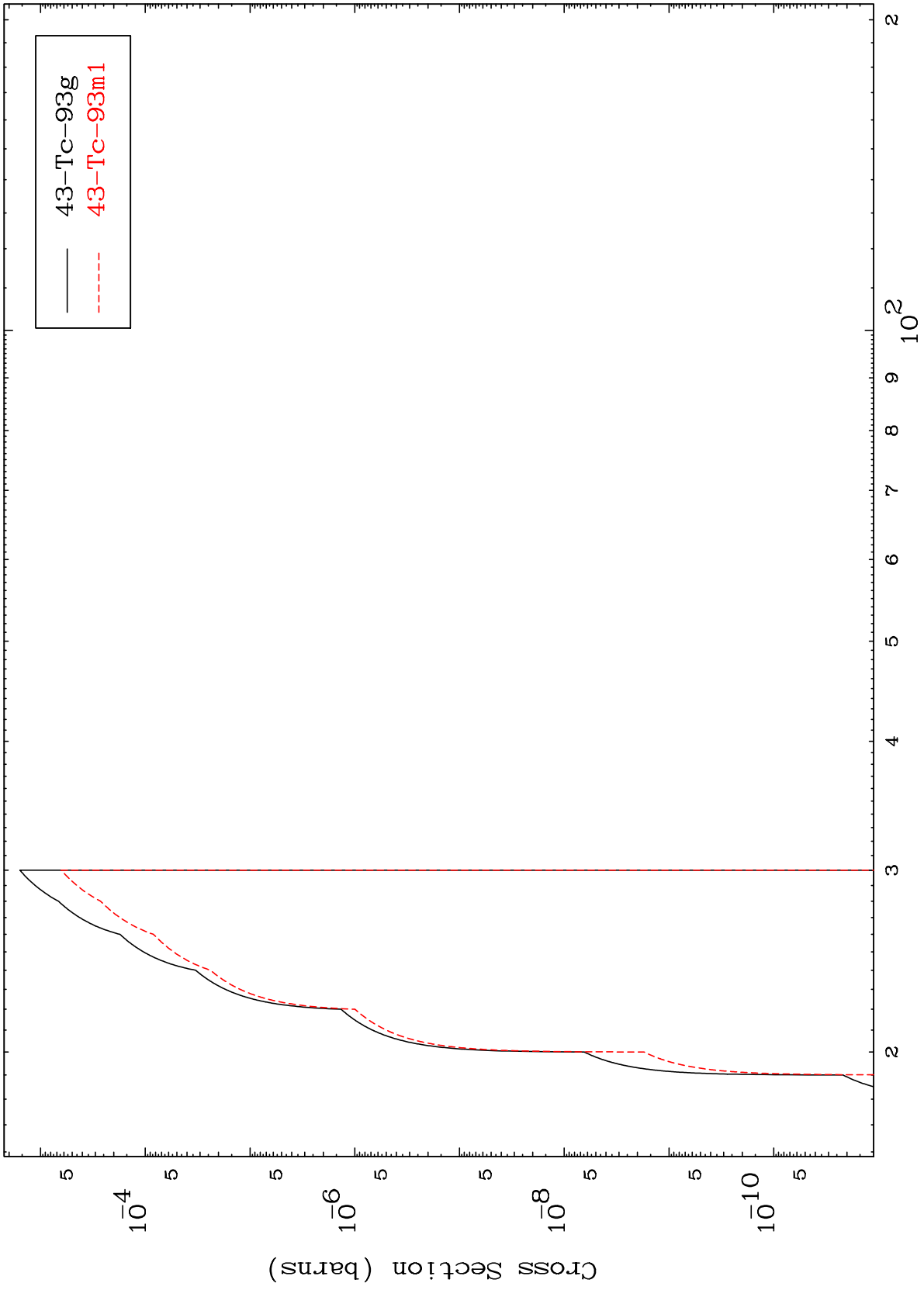


18

Incident Energy (MeV)

42-Mo-92

(n, t)  
Radionuclide Production Cross Section

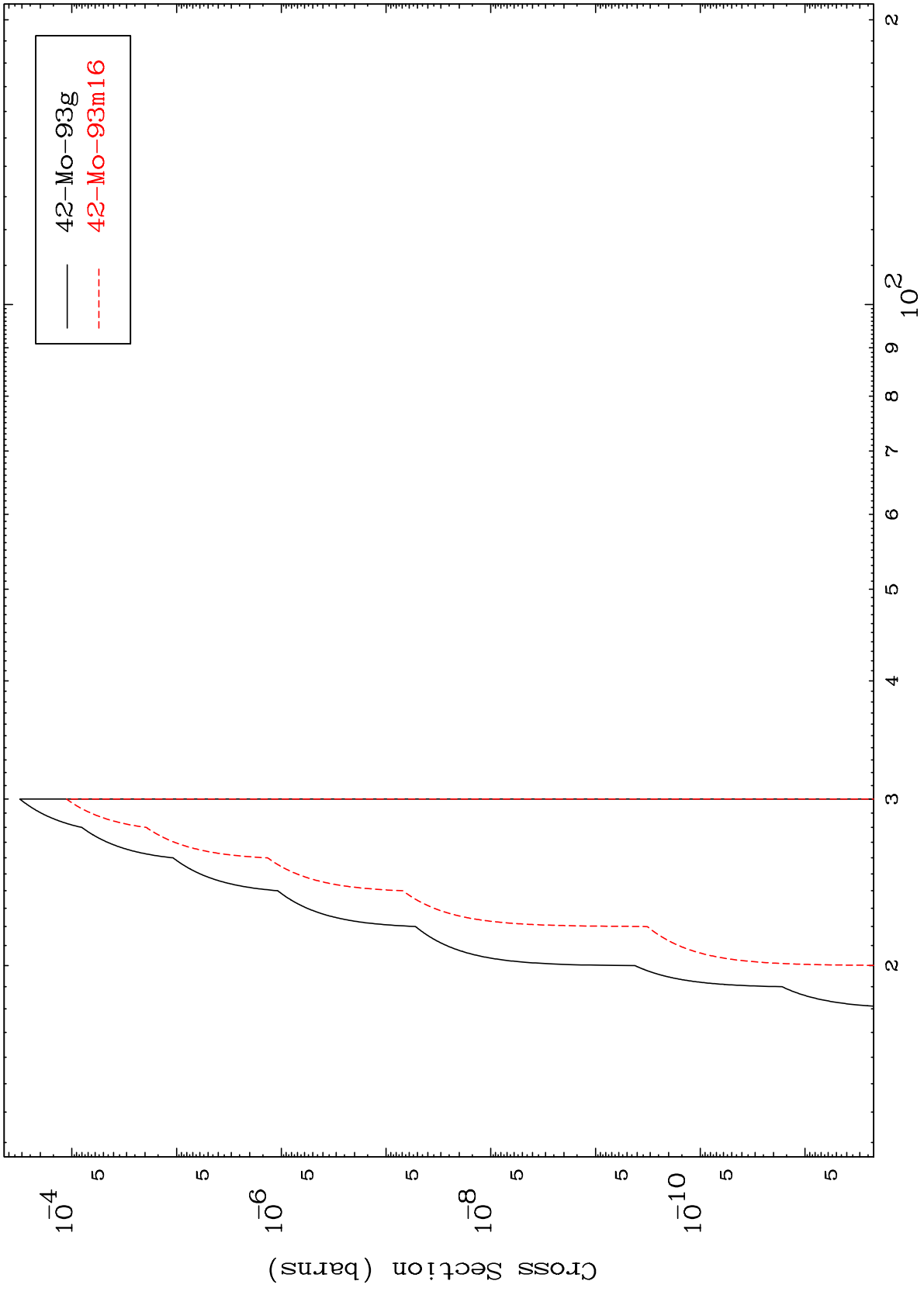


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(n, He-3)

42-Mo-92

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

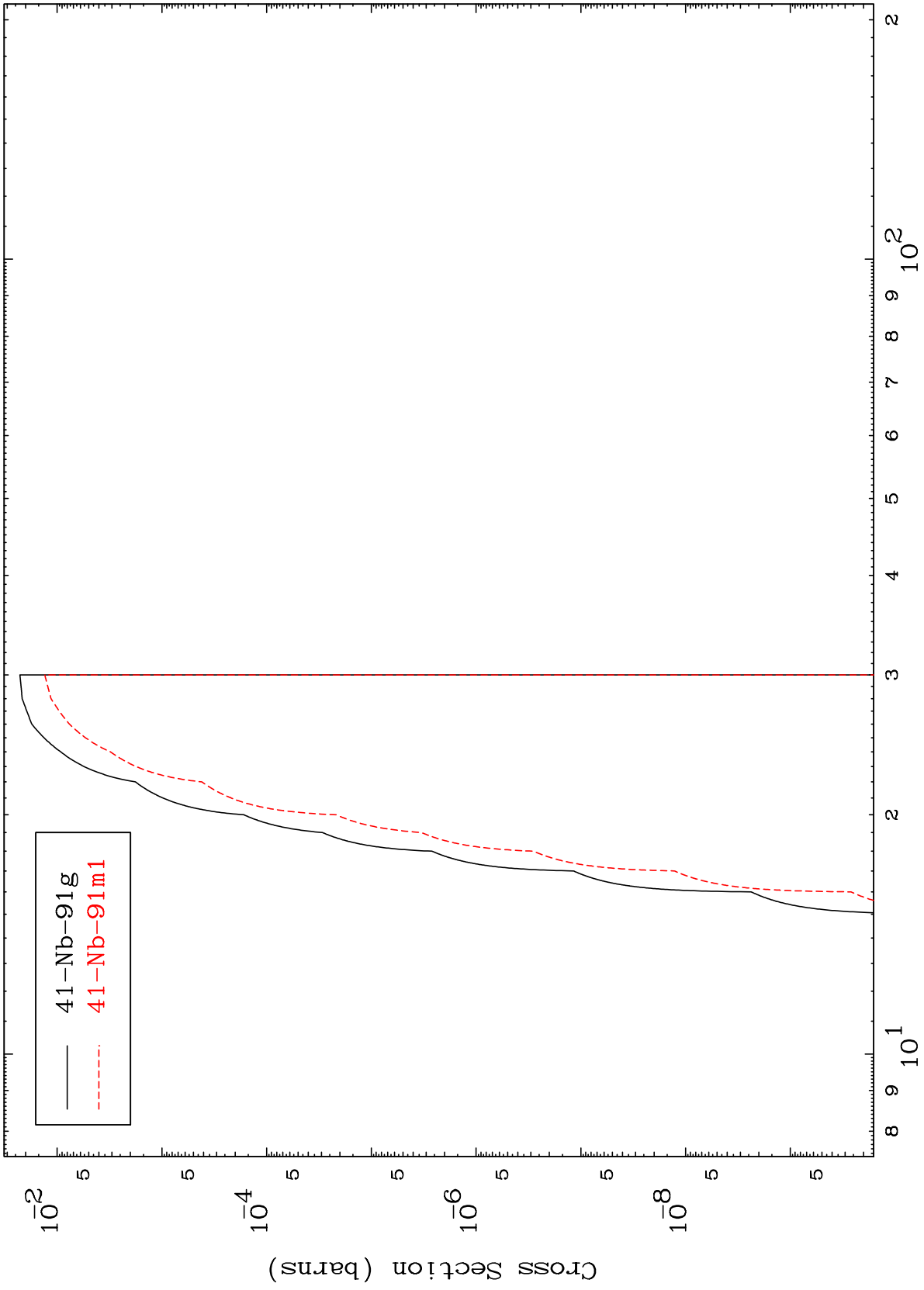
42-Mo-92

MAT 4225

(n,p)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



21

Incident Energy (MeV)

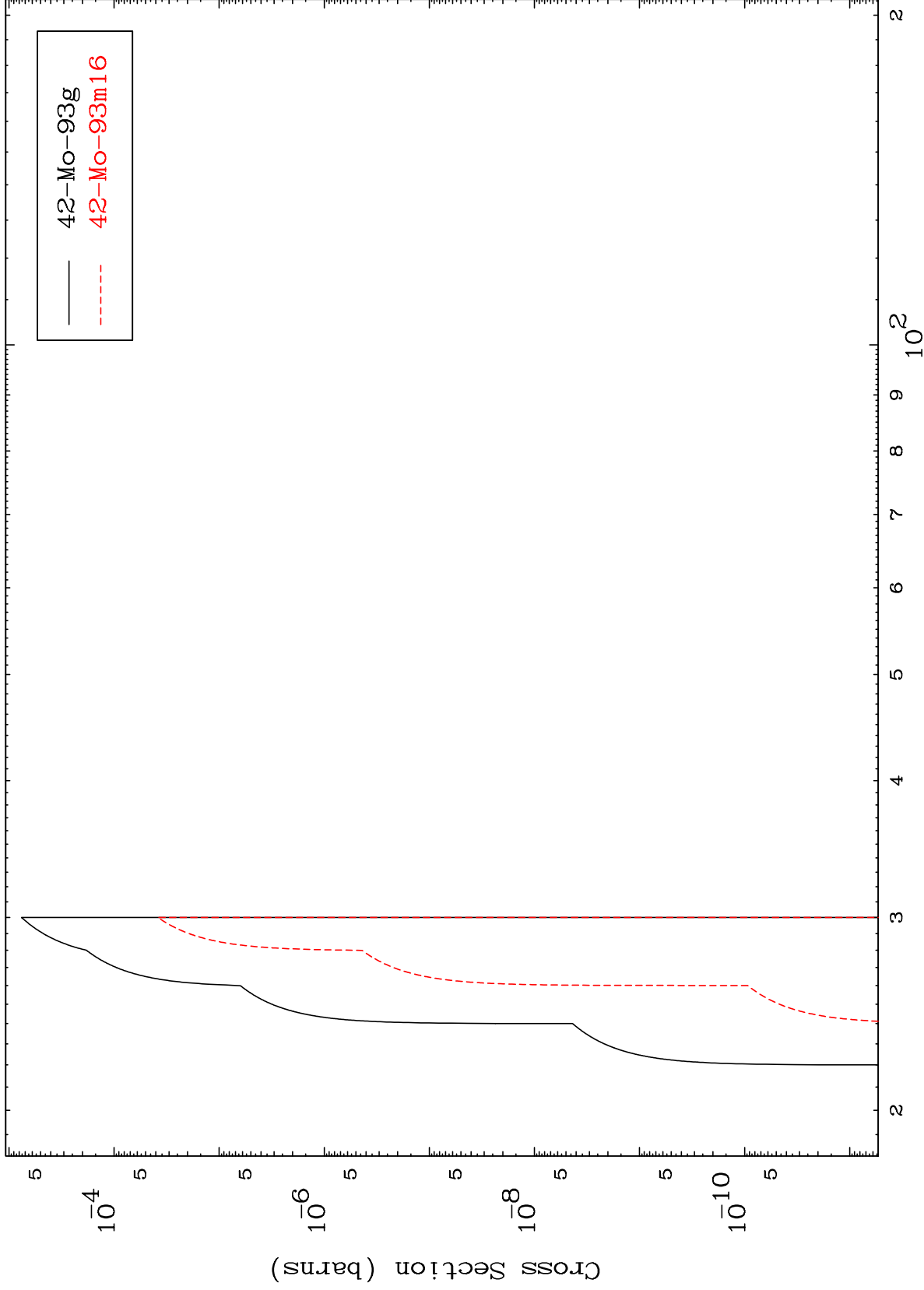
42-Mo-92

MAT 4225

(n,p) d

42-Mo-92

Radionuclide Production Cross Section



22

Incident Energy (MeV)

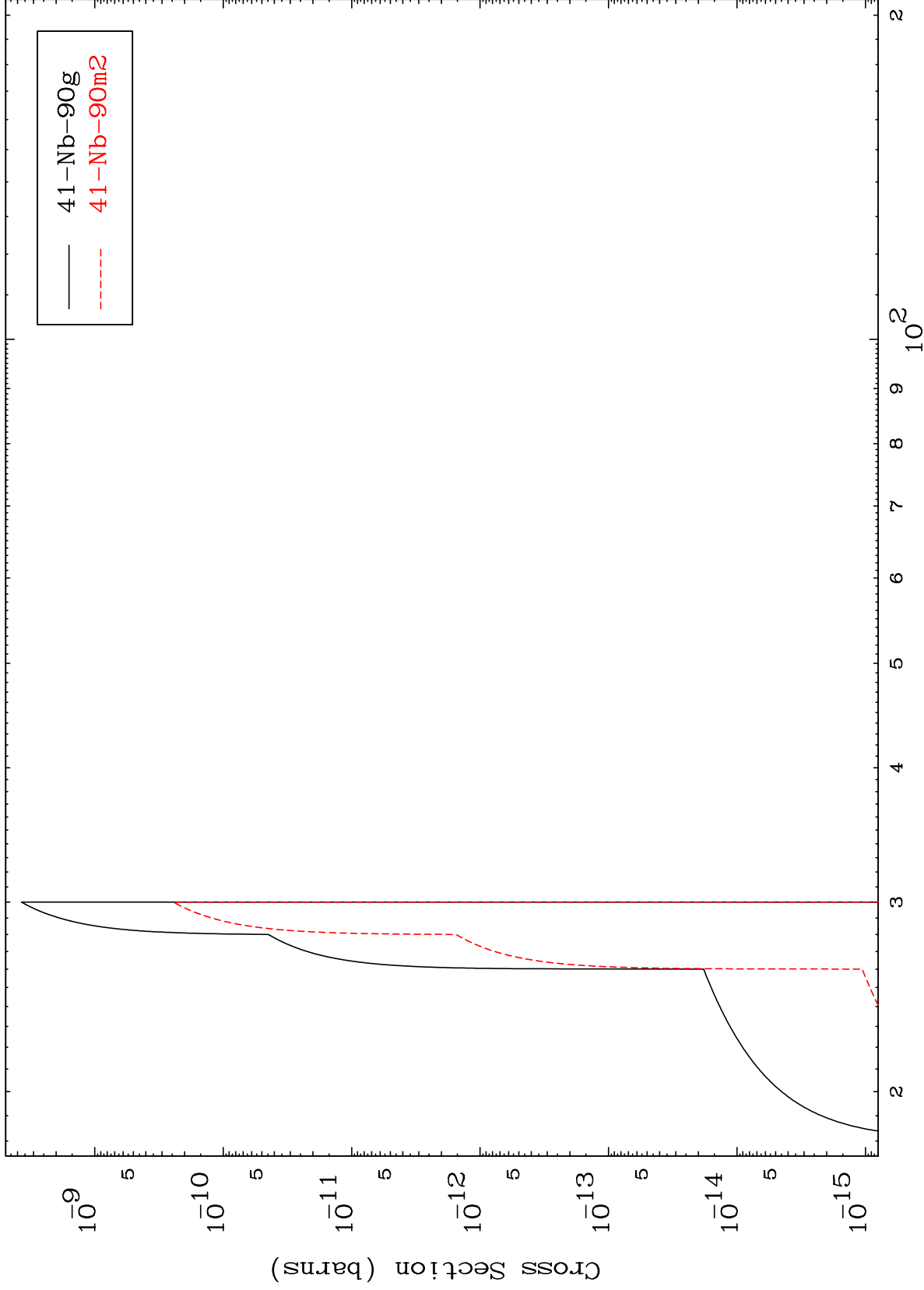
42-Mo-92

MAT 4225

(n,d)  $\alpha$

42-Mo-92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-92