

Program EVALPLOT  
(Version 2021-1)

by

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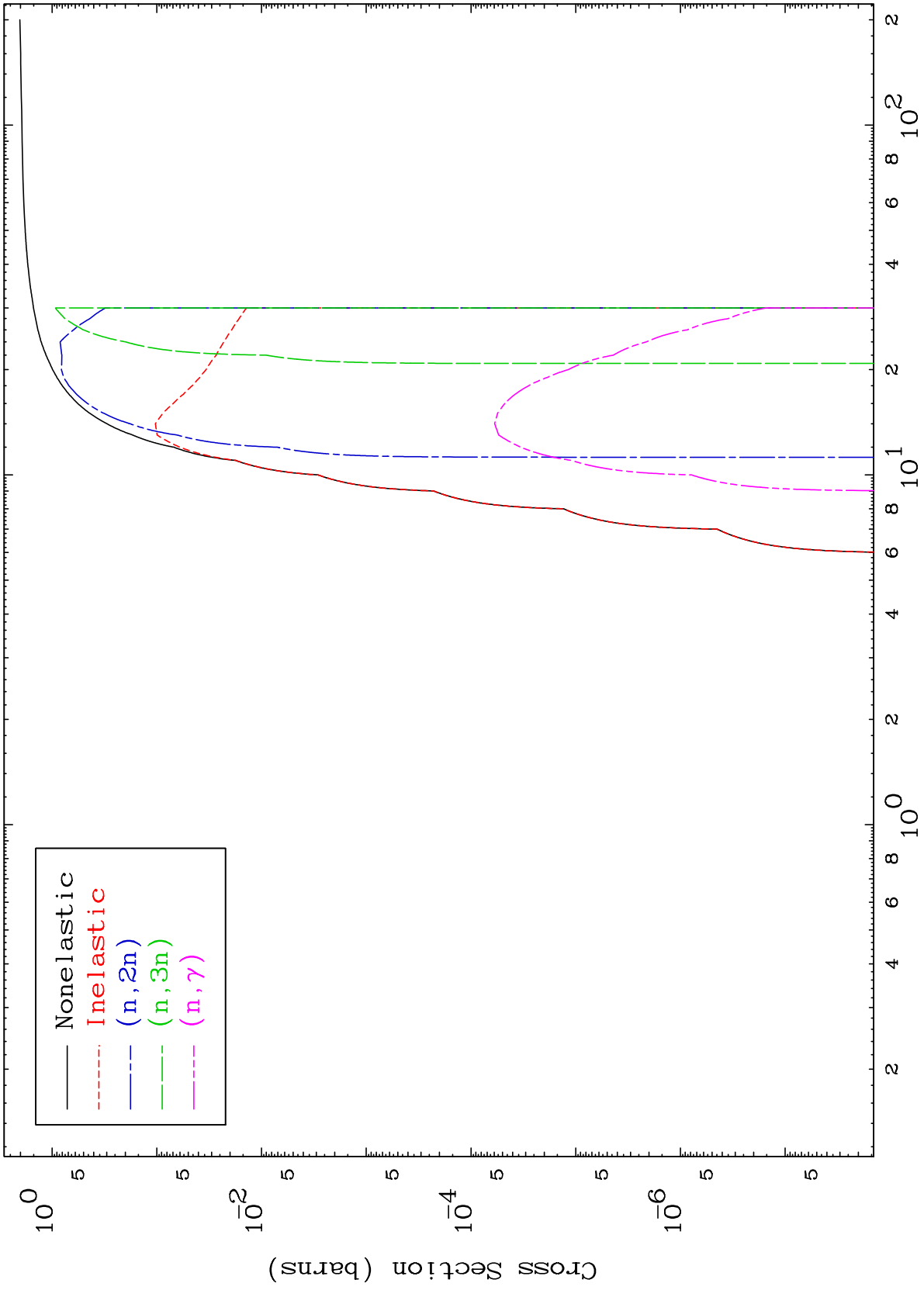
Press Mouse Button to Start

MAT 4249

$\alpha$  Major

0 Kelvin Cross Sections

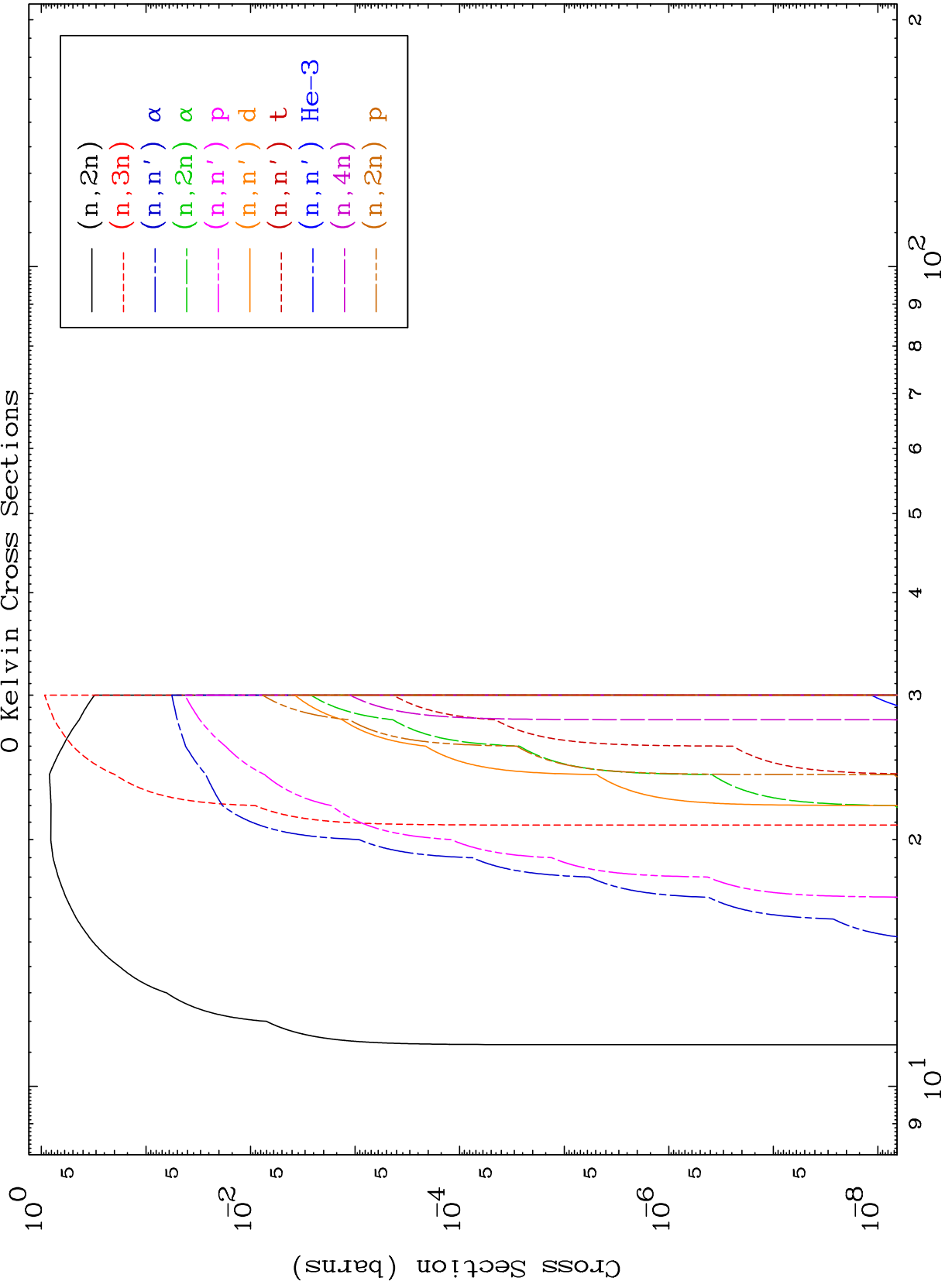
42-Mo-100



MAT 4249

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

42-Mo-100



2

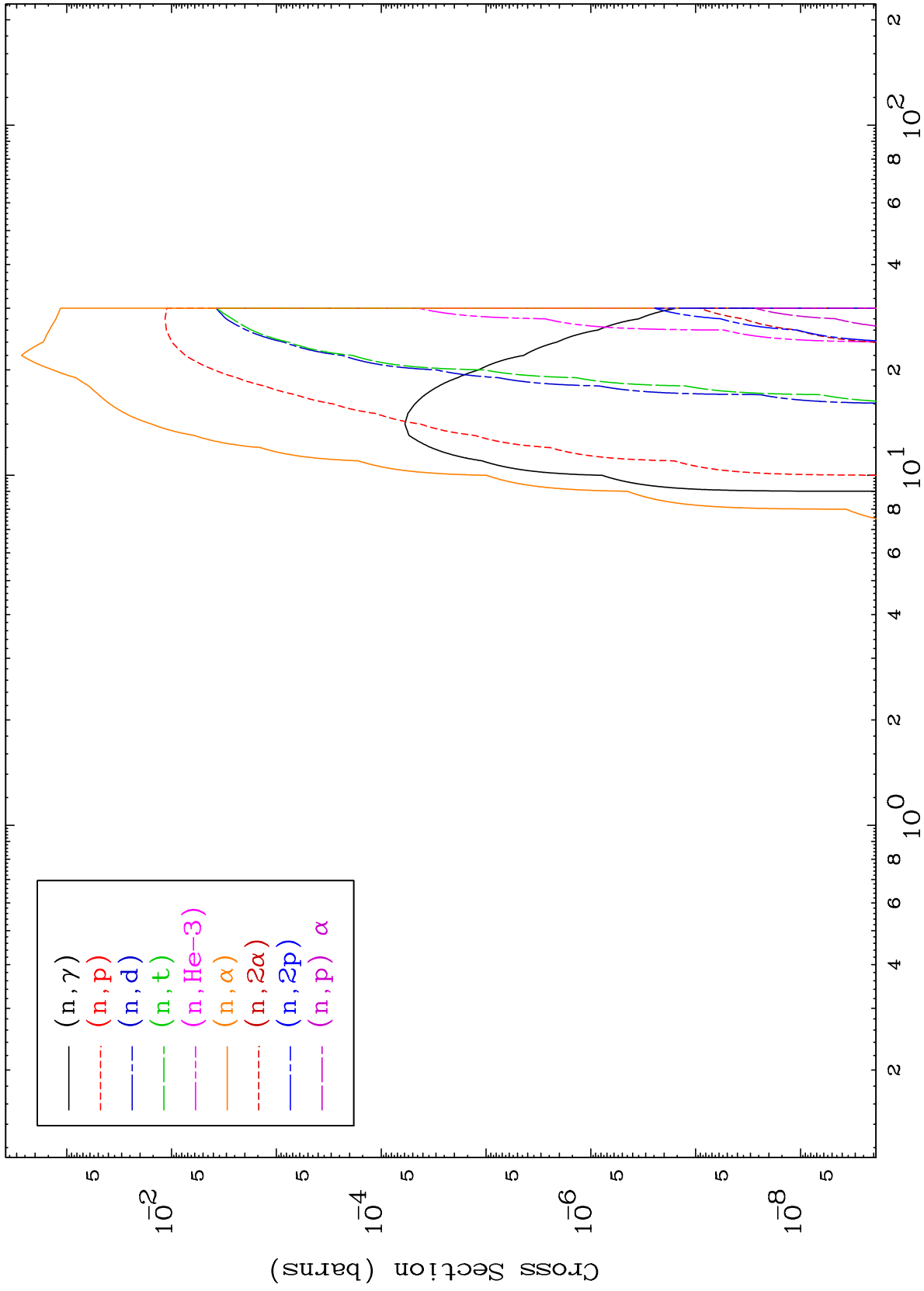
Incident Energy (MeV)

42-Mo-100

MAT 4249

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

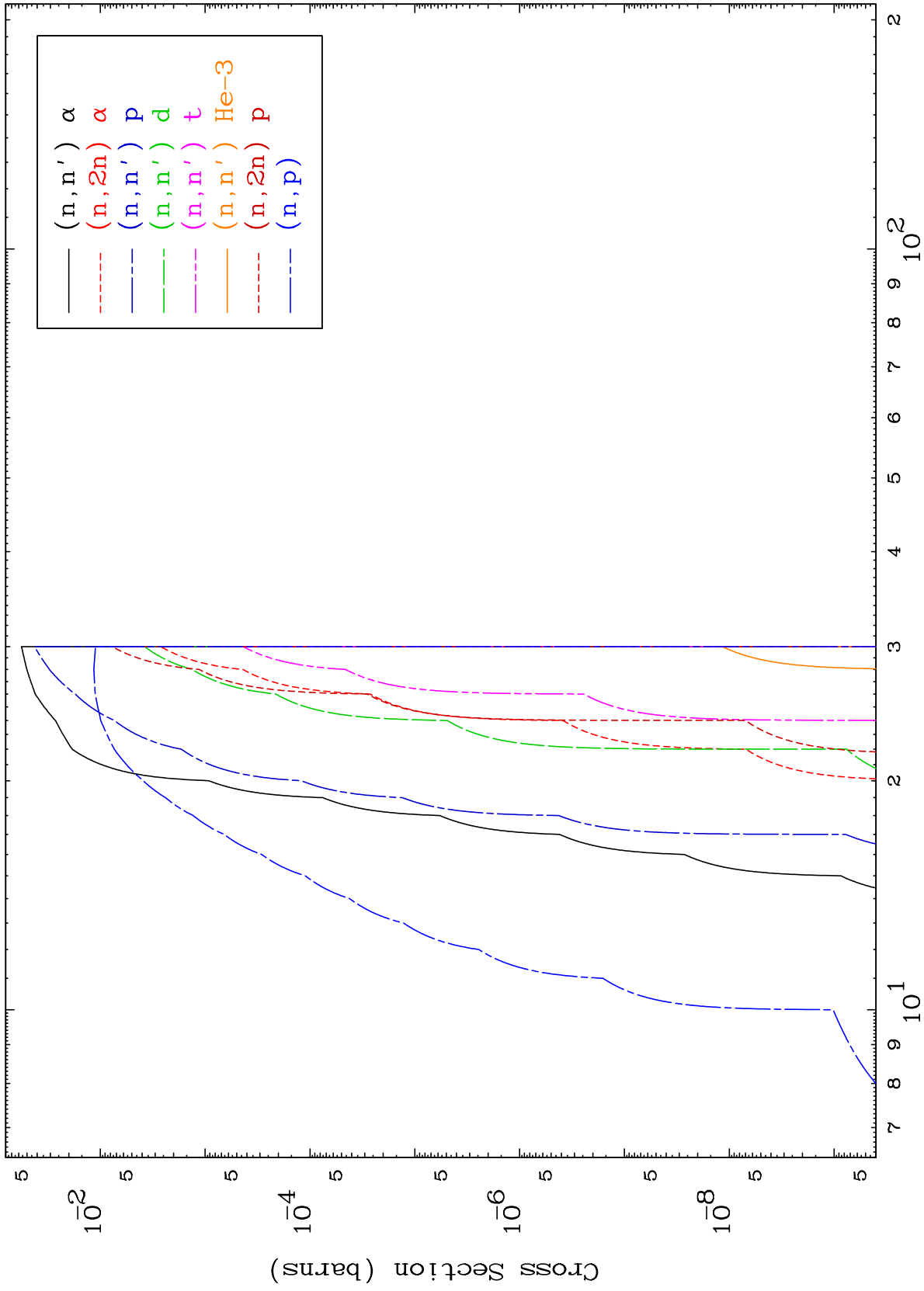
42-Mo-100



3

Incident Energy (MeV)

42-Mo-100

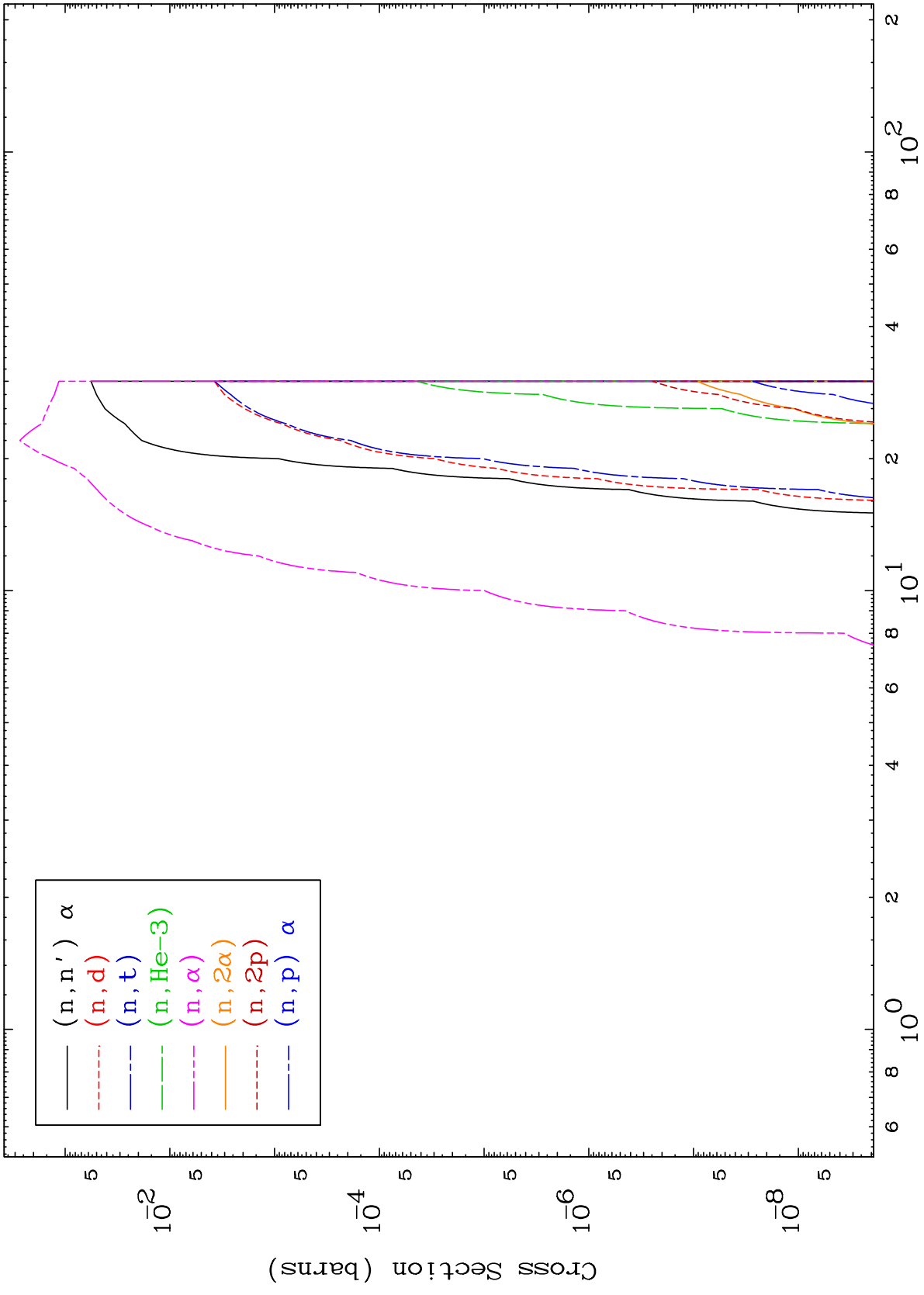


MAT 4249

$\alpha$  Charged Particle

42-Mo-100

0 Kelvin Cross Sections



5

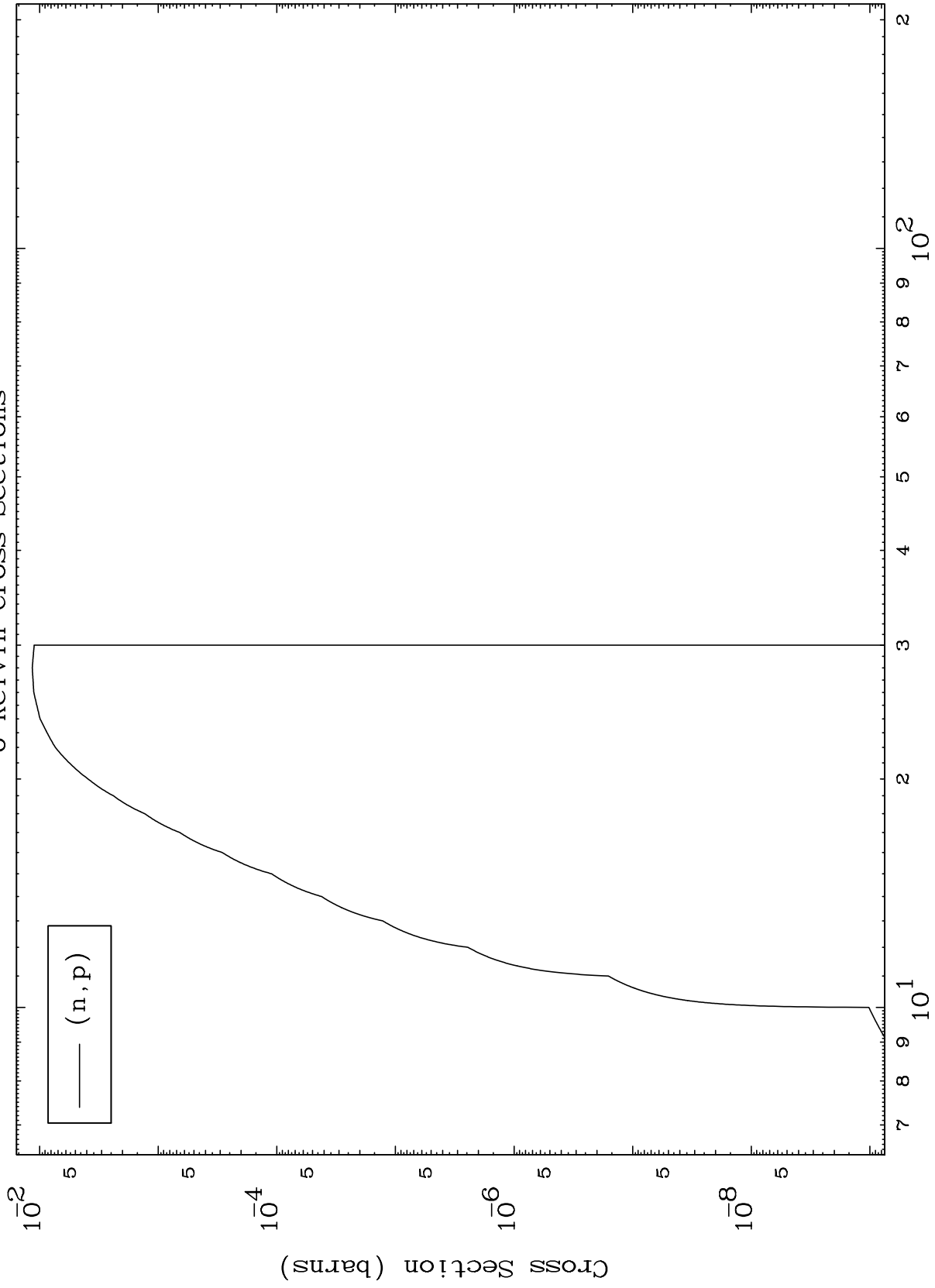
Incident Energy (MeV)

42-Mo-100

MAT 4249

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

42-Mo-100



6

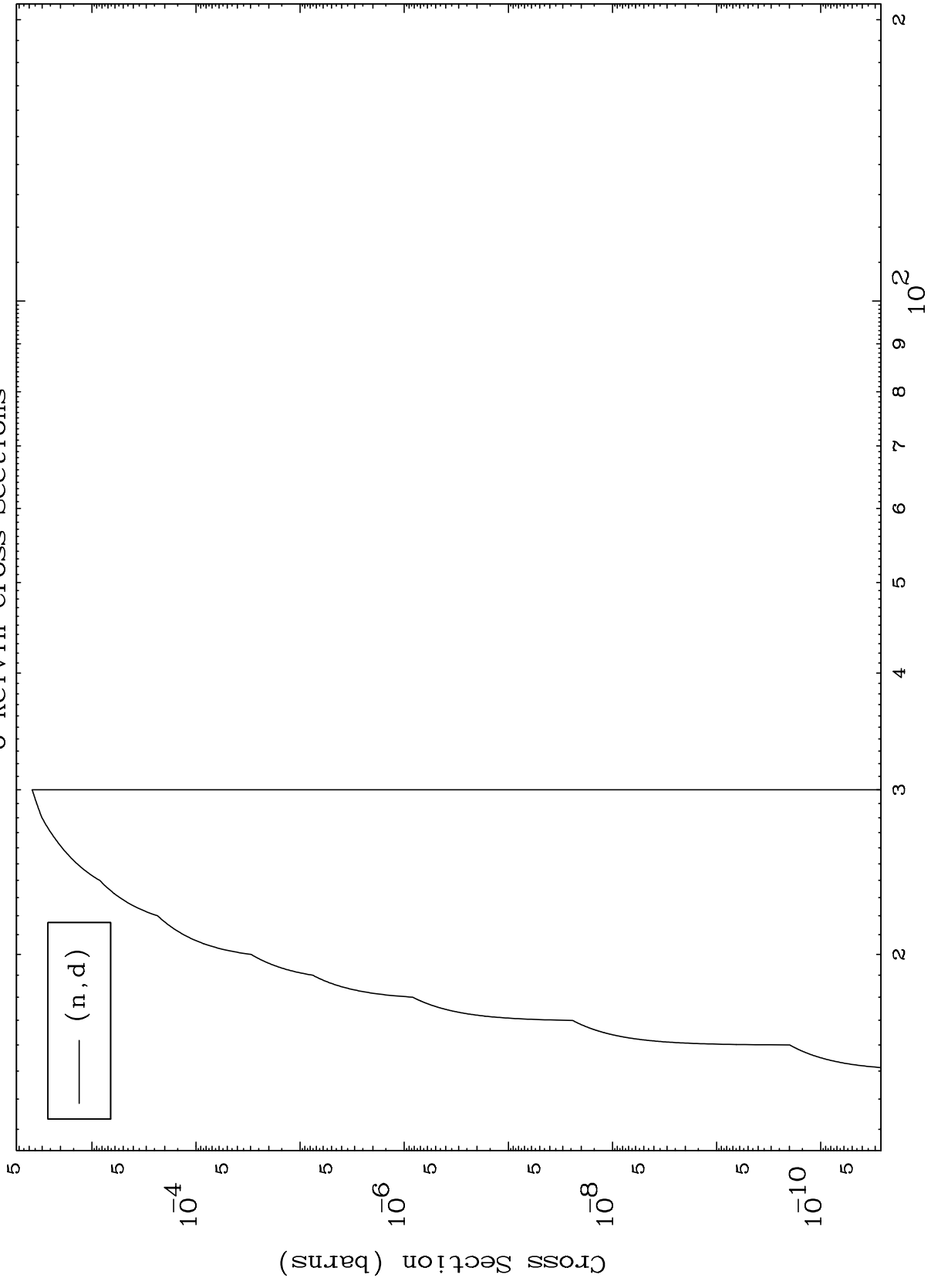
Incident Energy (MeV)

42-Mo-100

MAT 4249

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

42-Mo-100



7

Incident Energy (MeV)

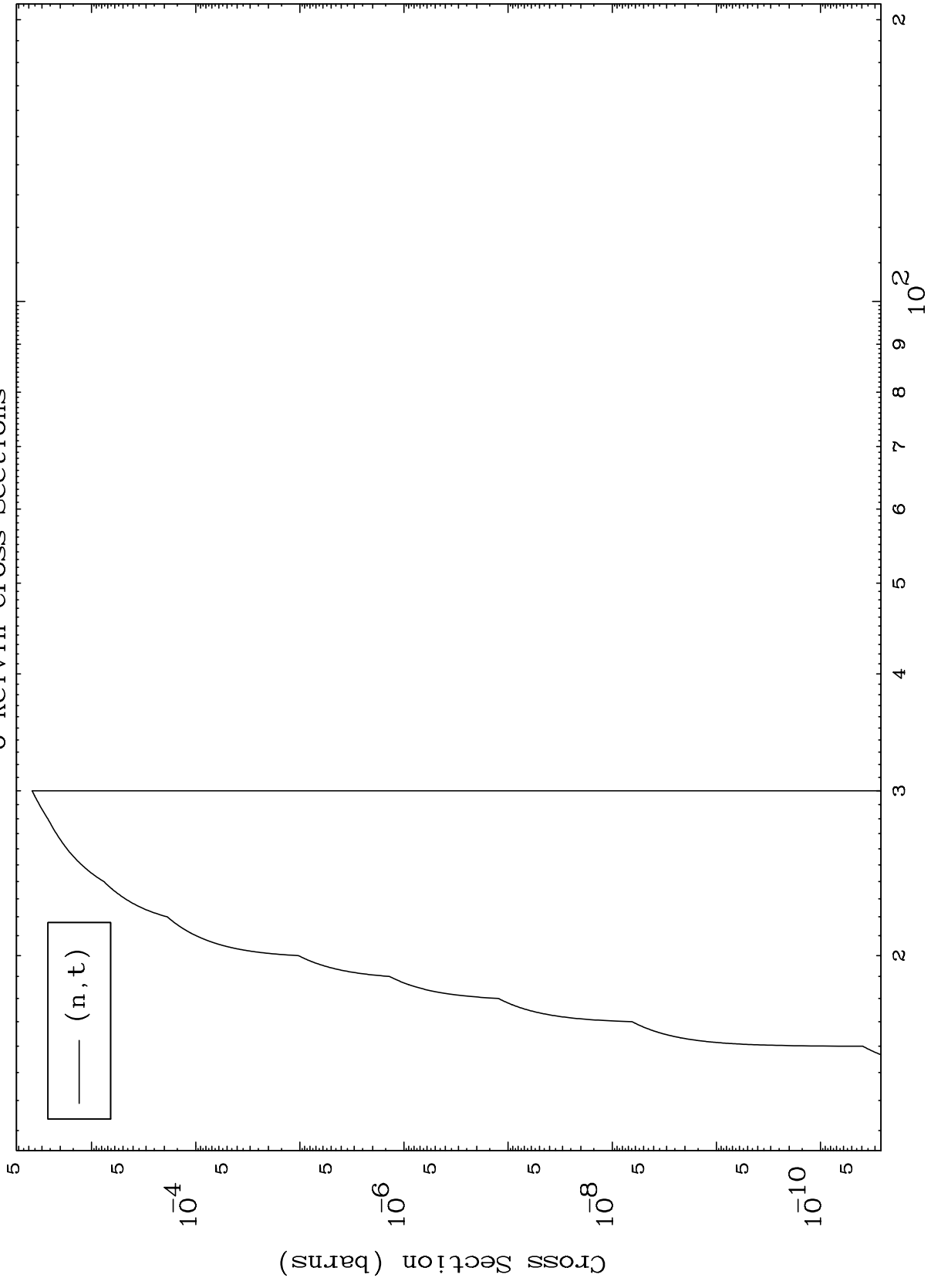
42-Mo-100



MAT 4249

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

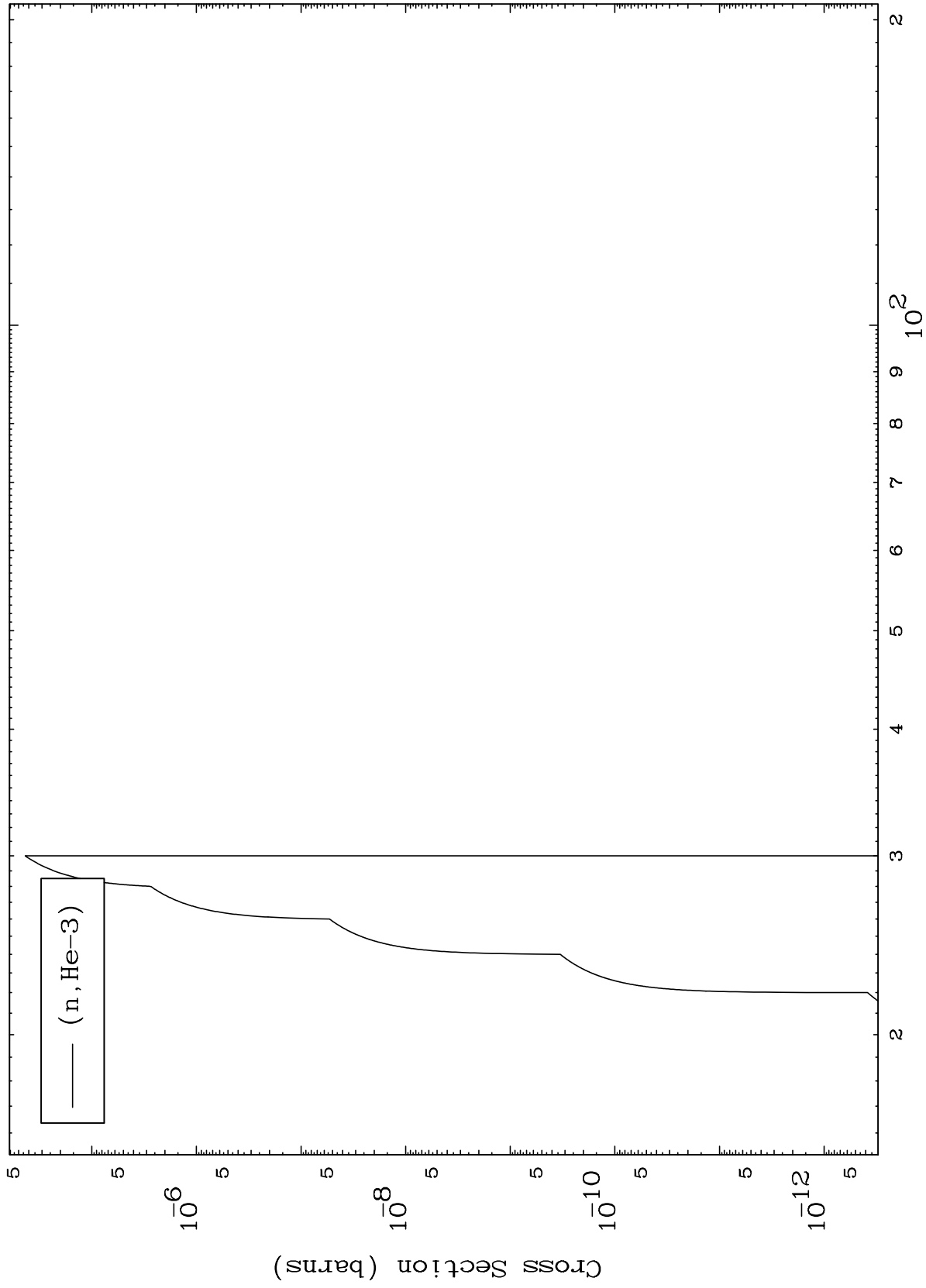
42-Mo-100



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Incident Energy (MeV)

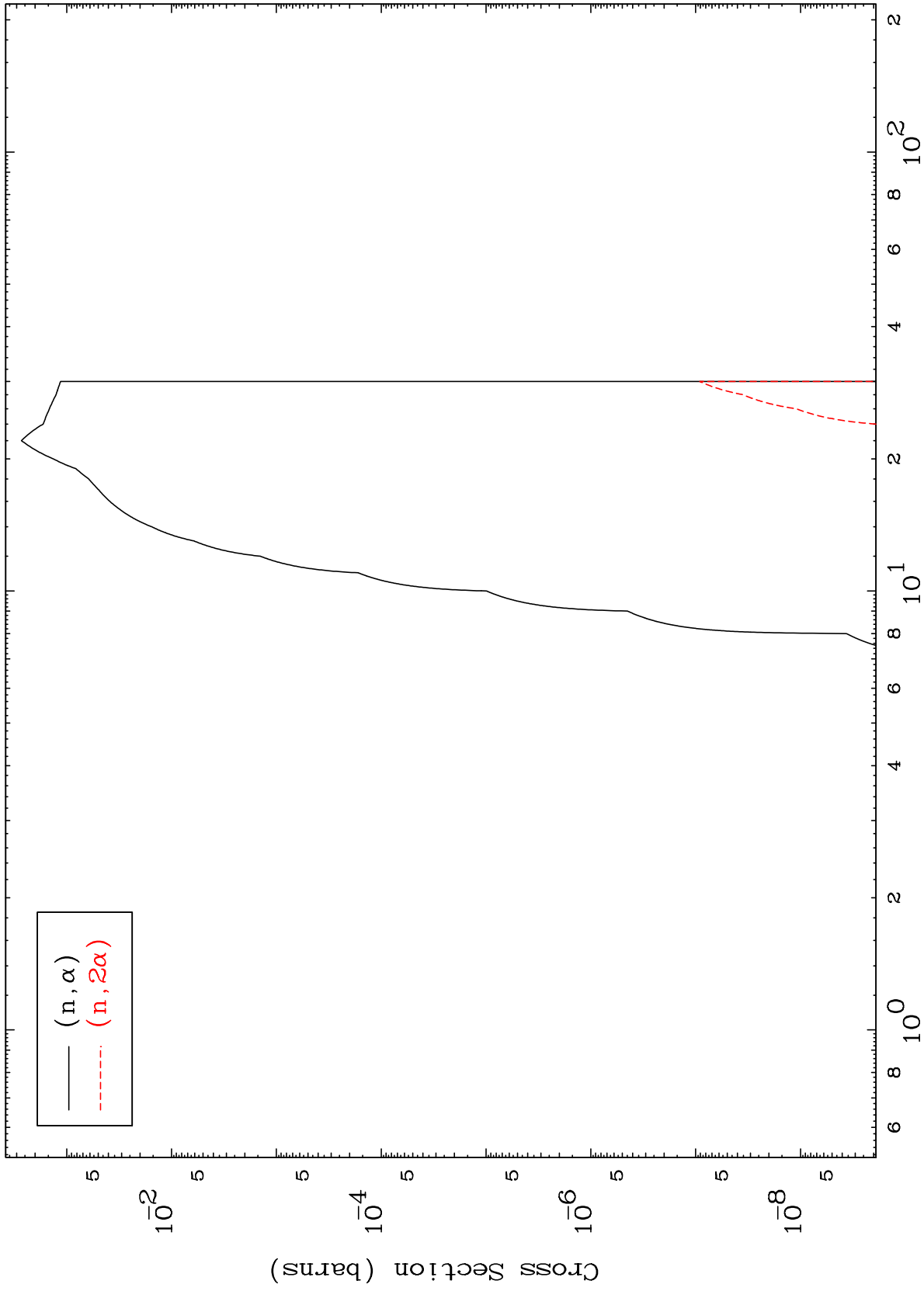
42-Mo-100



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

42-Mo-100

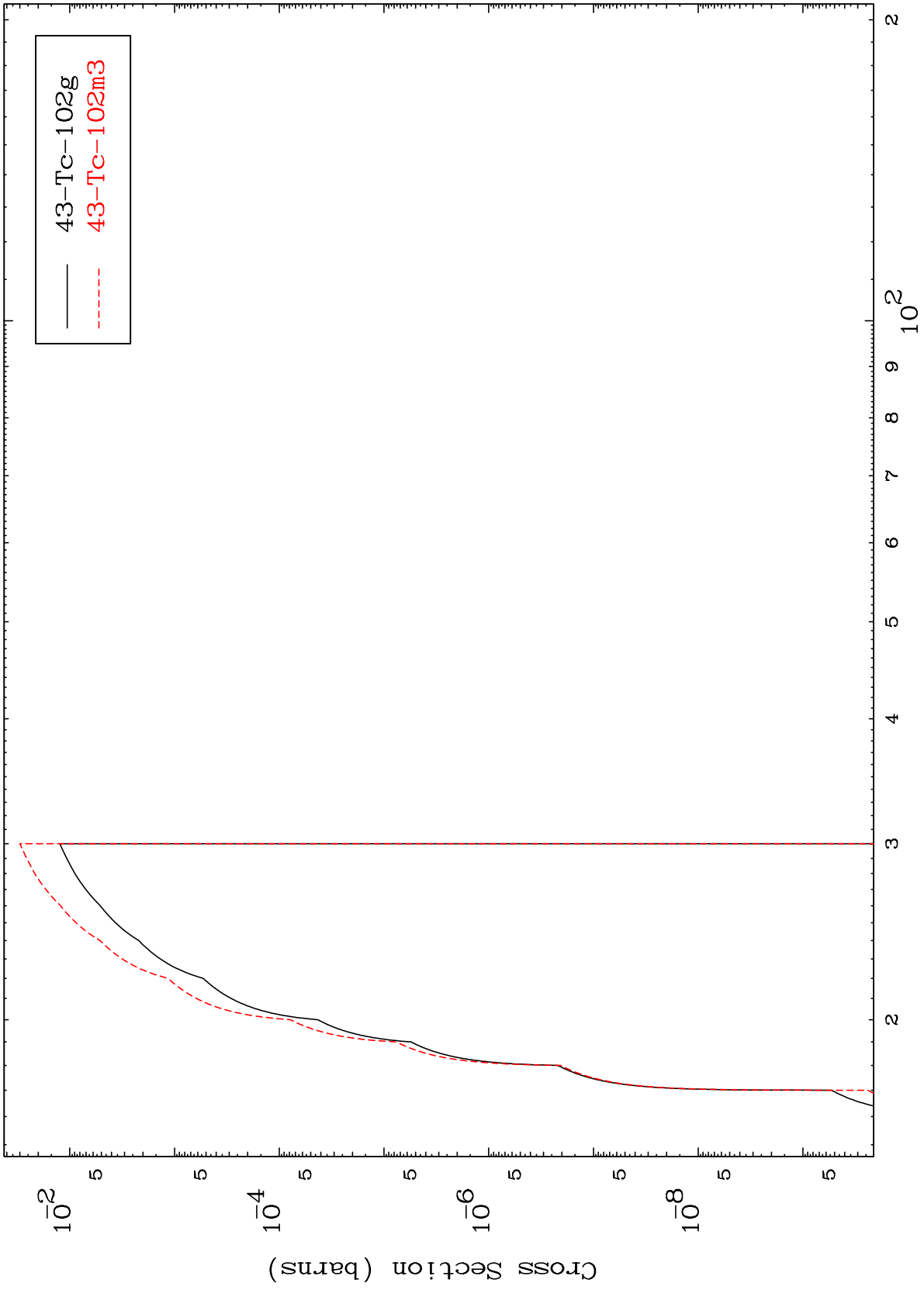


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Incident Energy (MeV)

42-Mo-100

(n,n') p  
Radionuclide Production Cross Section

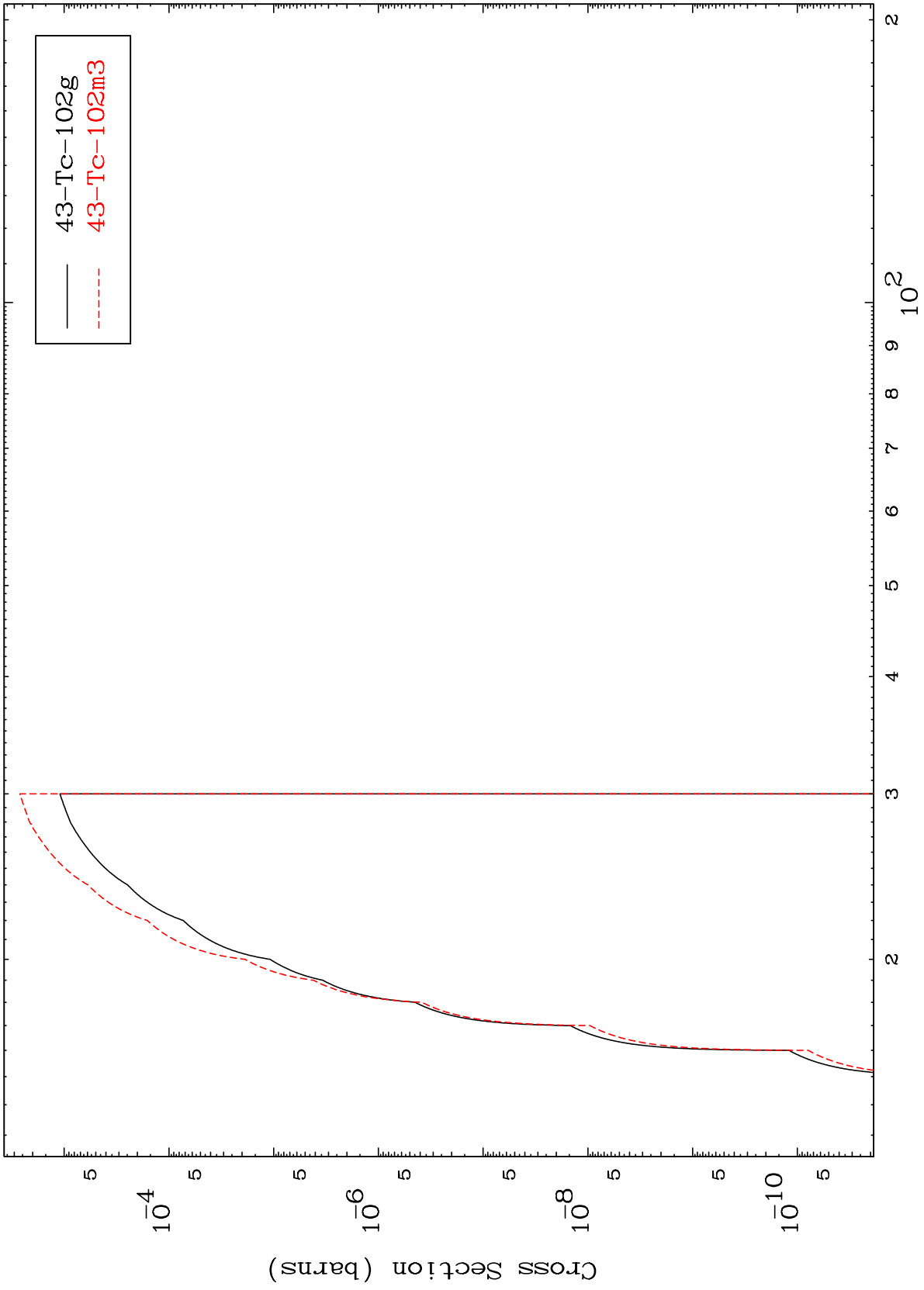


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(n,d)

42-Mo-100

Radionuclide Production Cross Section



12

Incident Energy (MeV)

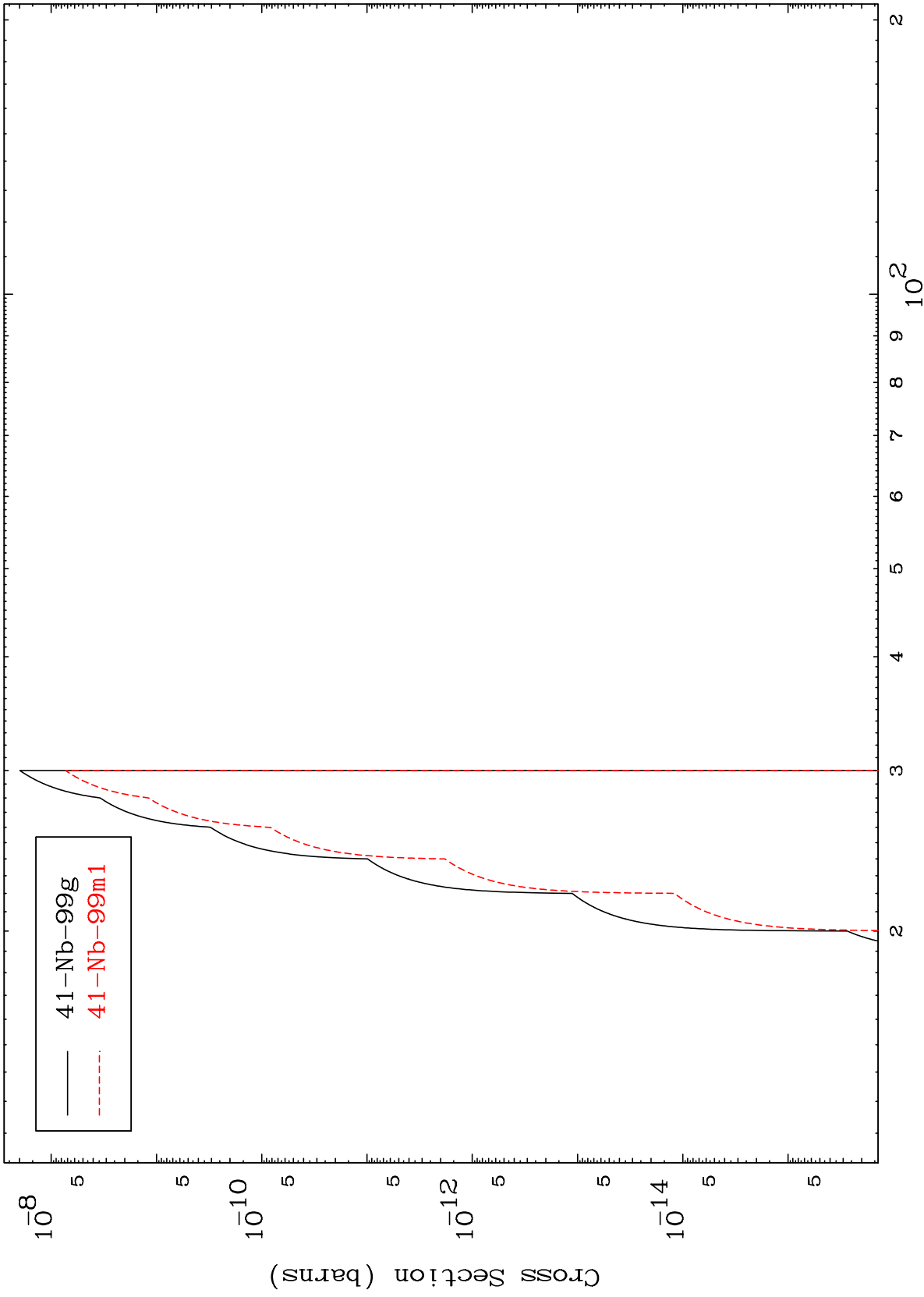
42-Mo-100

MAT 4249

(n,p)  $\alpha$

42-Mo-100

Radionuclide Production Cross Section



13