

Program EVALPLOT  
(Version 2021-1)

by

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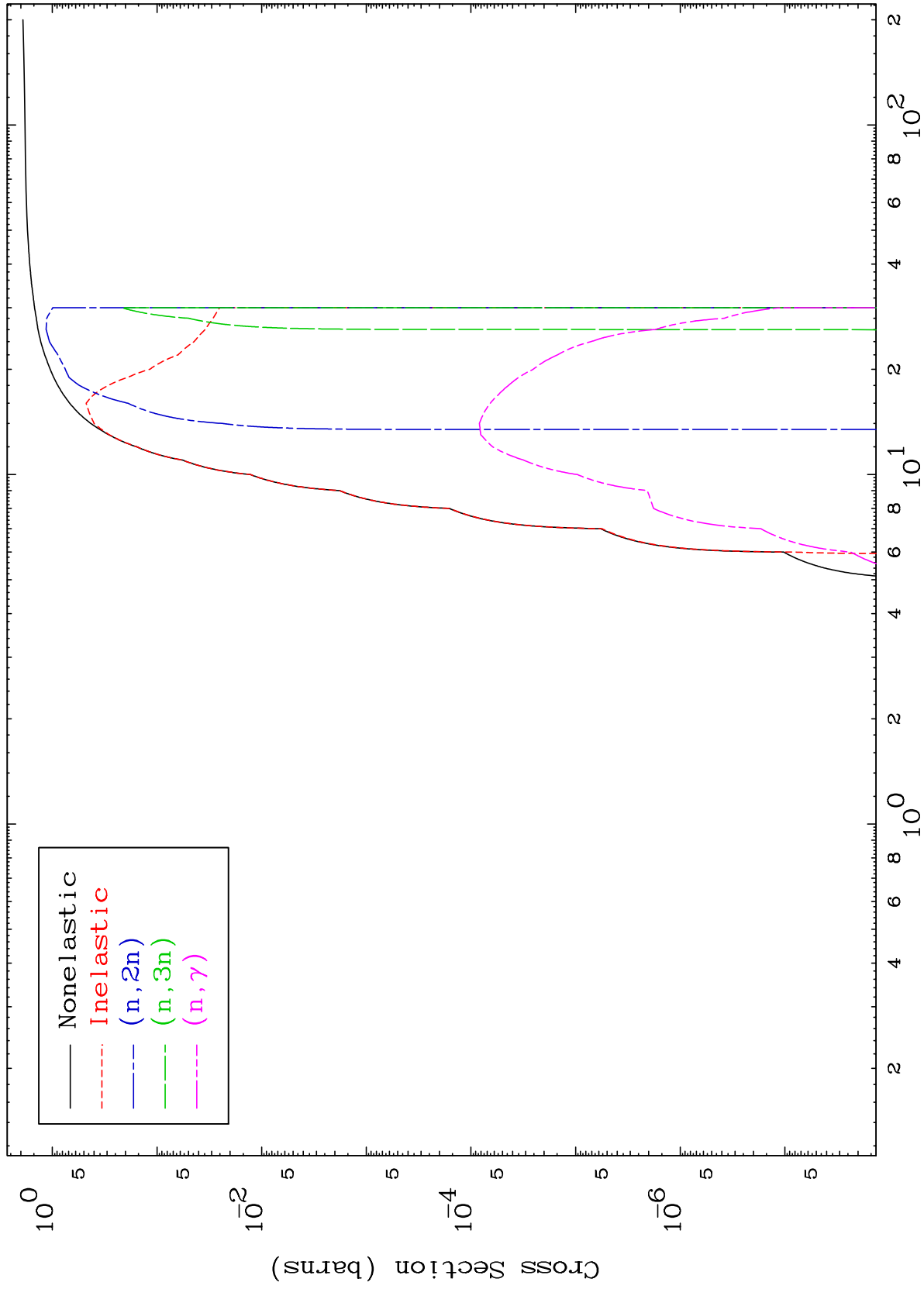
Press Mouse Button to Start

MAT 3837

$\alpha$  Major

0 Kelvin Cross Sections

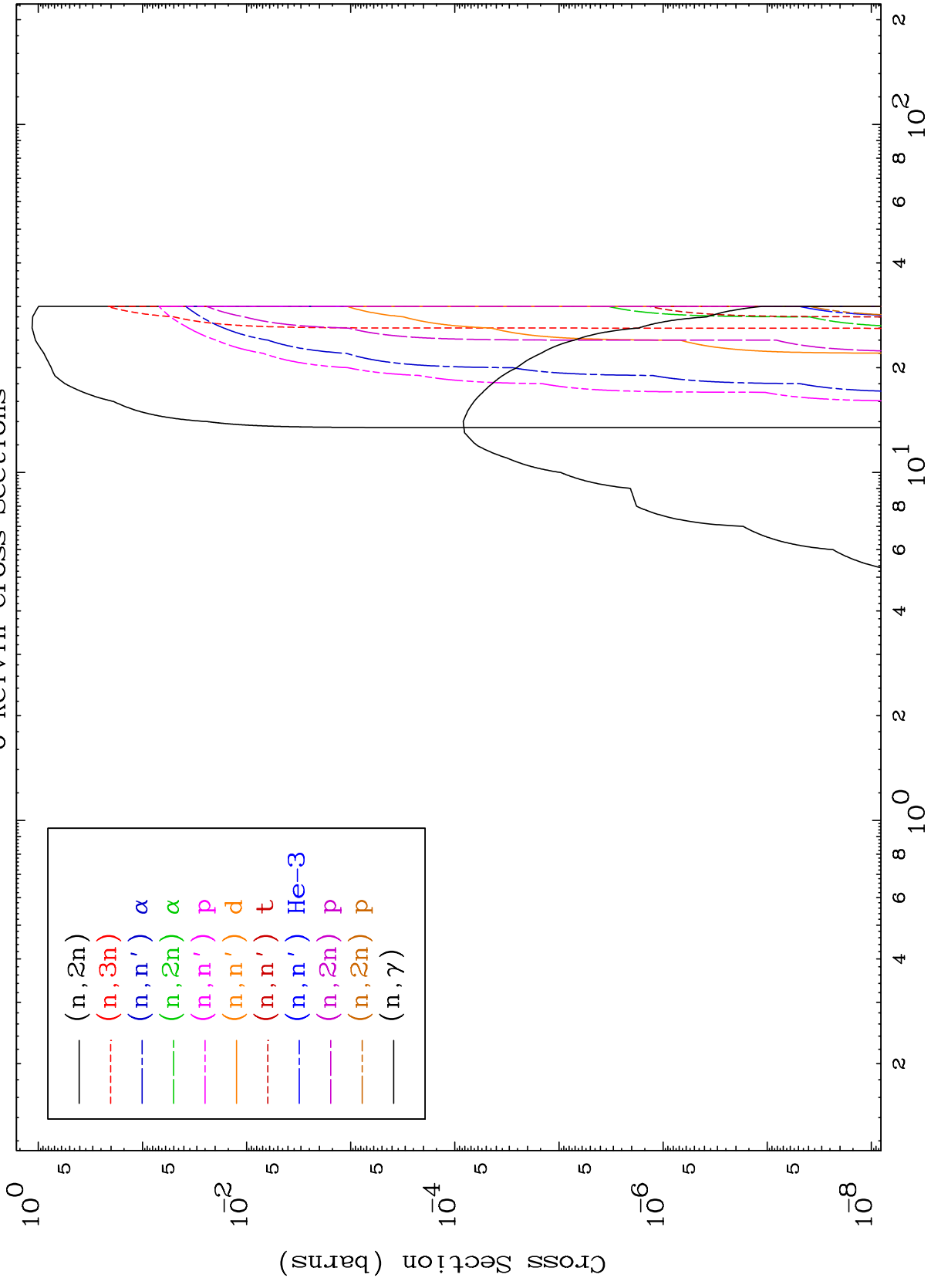
38-Sr-88



MAT 3837

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

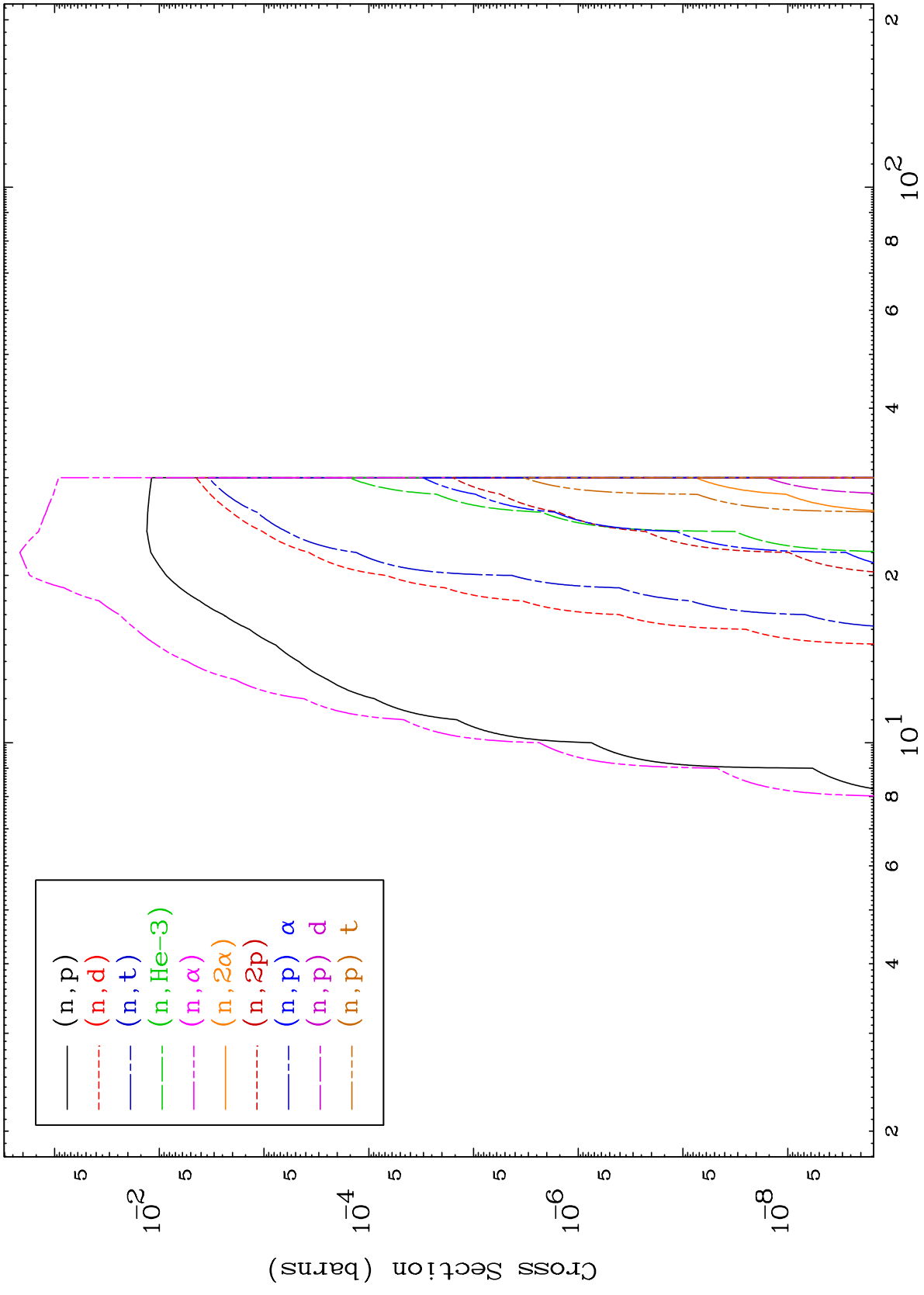
38-Sr-88

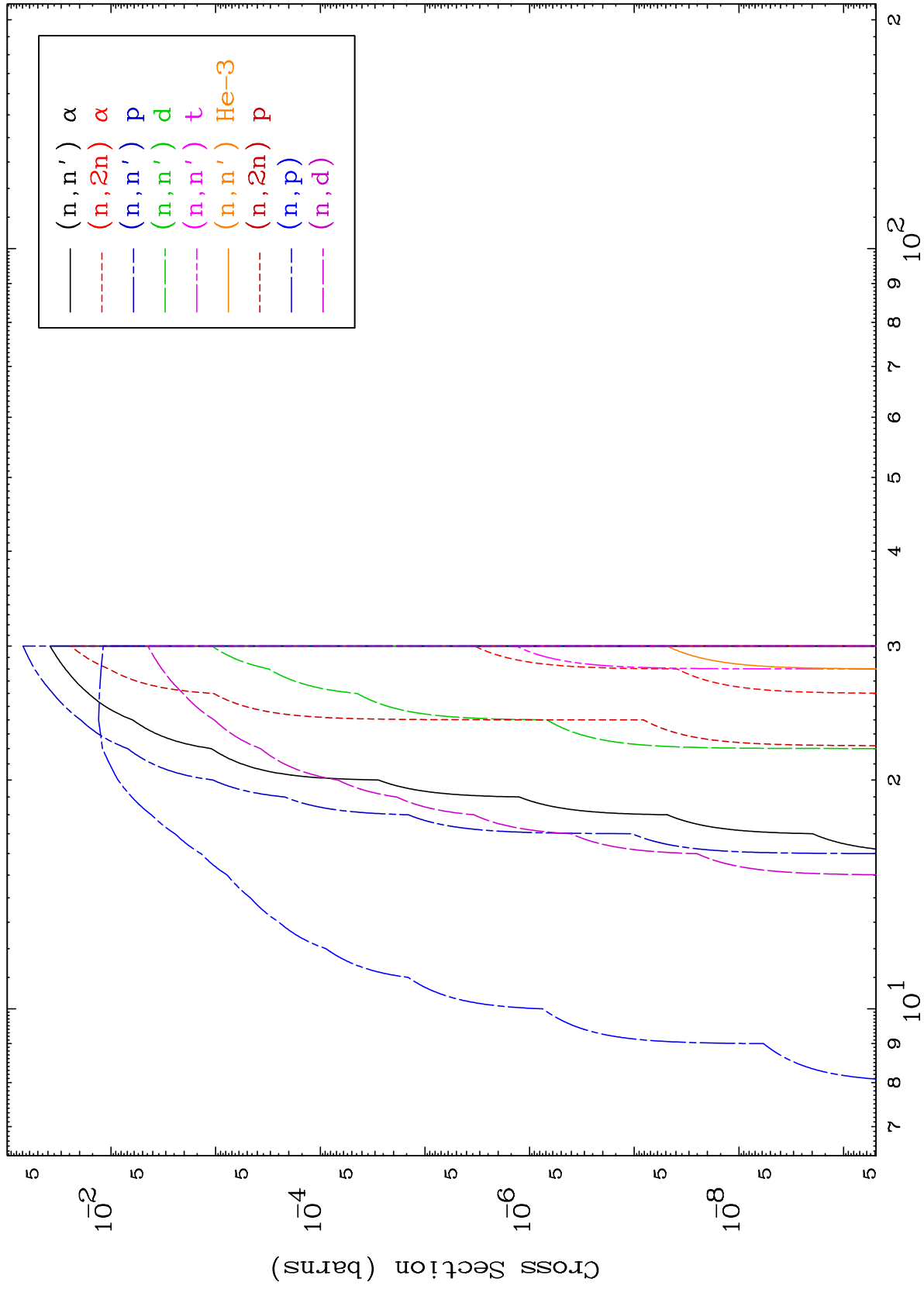


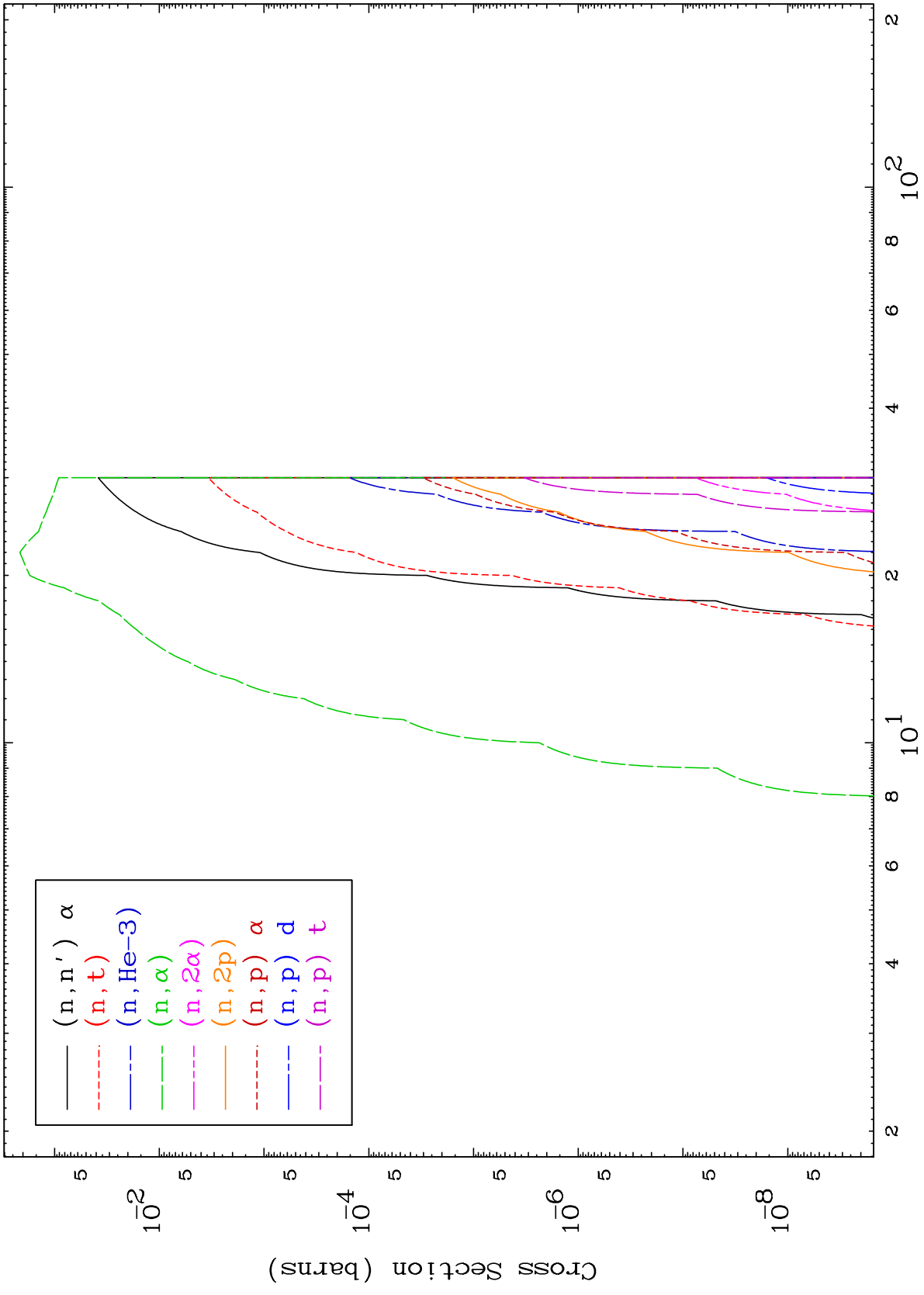
2

Incident Energy (MeV)

38-Sr-88



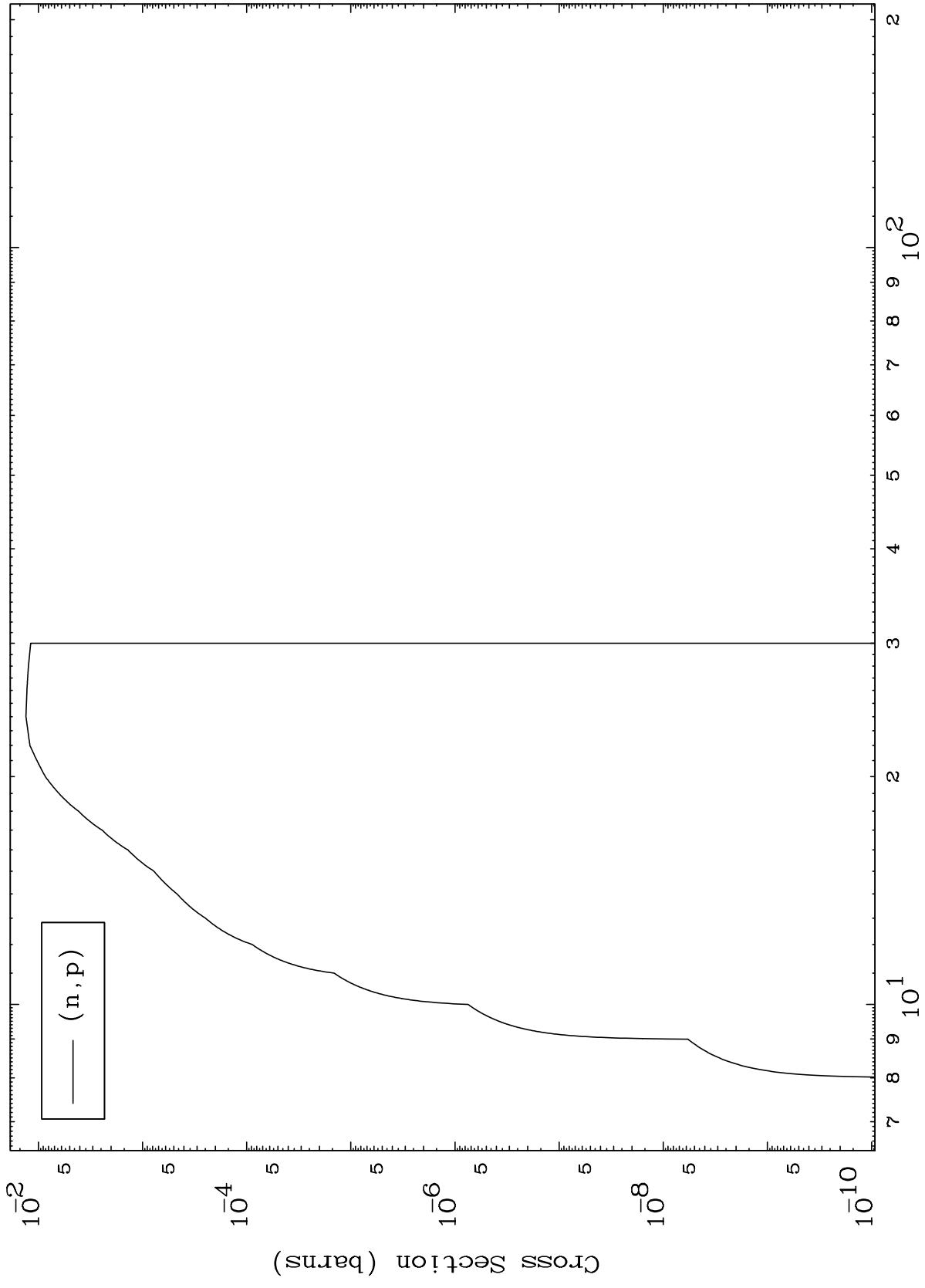




MAT 3837

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

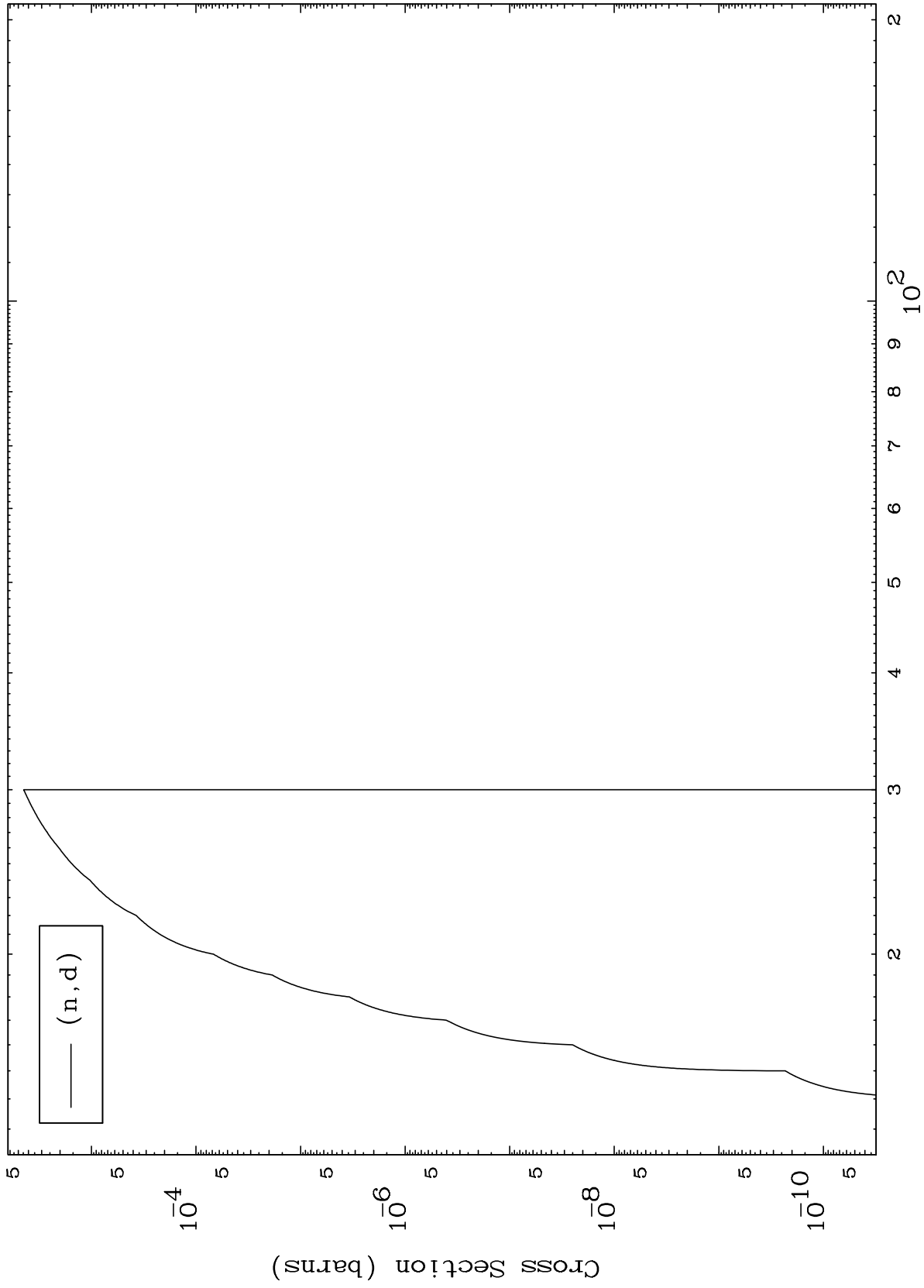
38-Sr-88



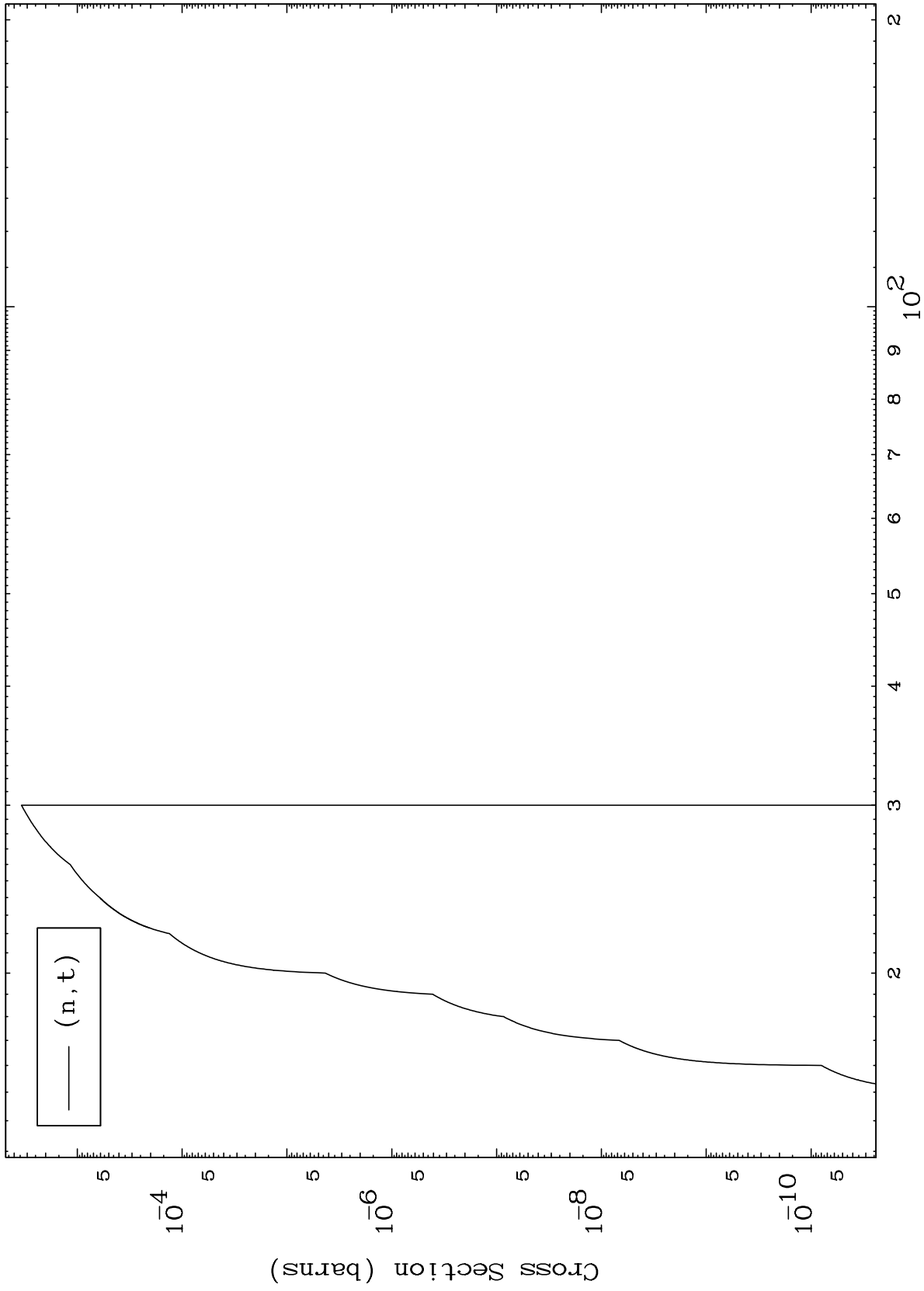
6

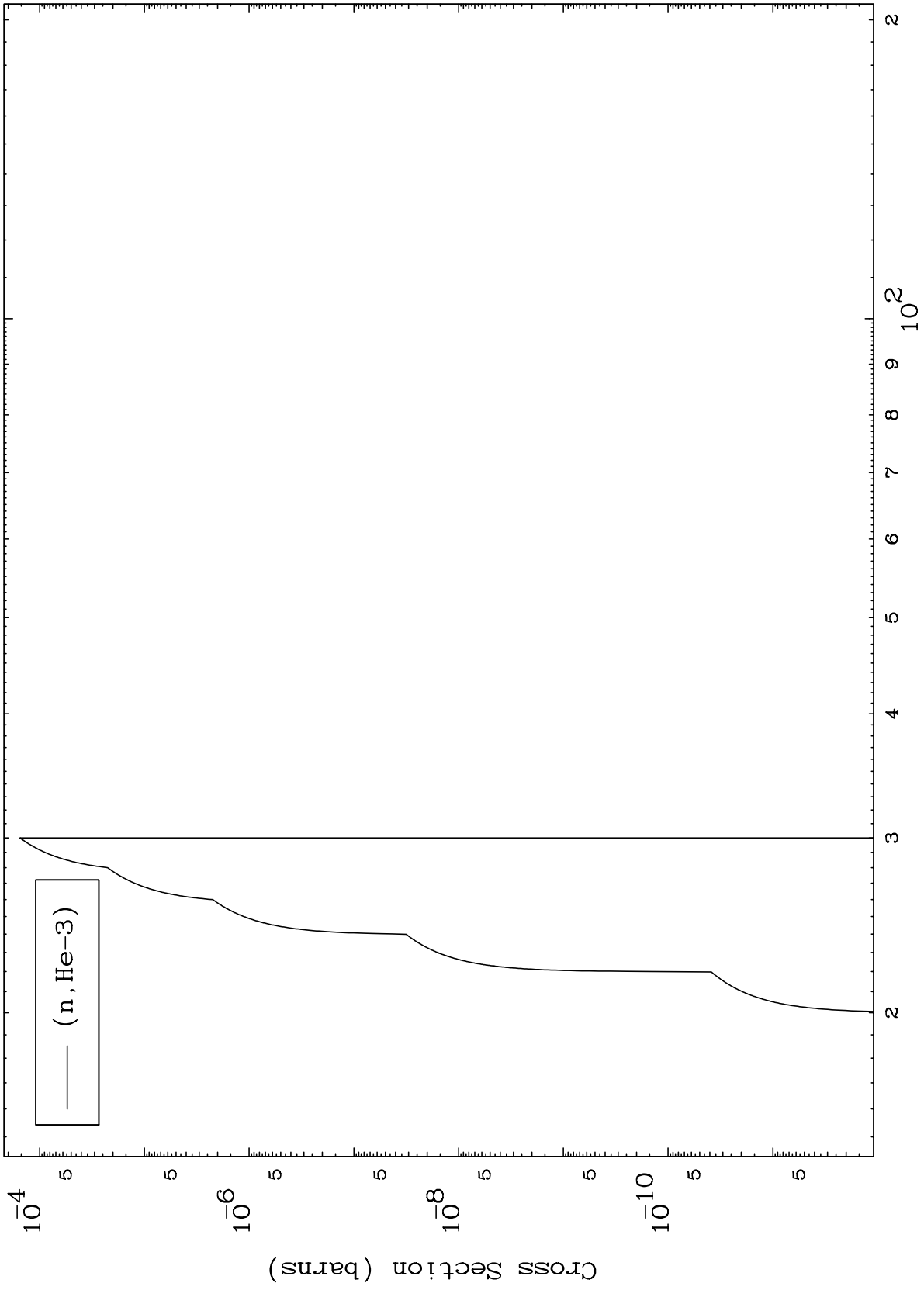
Incident Energy (MeV)

38-Sr-88





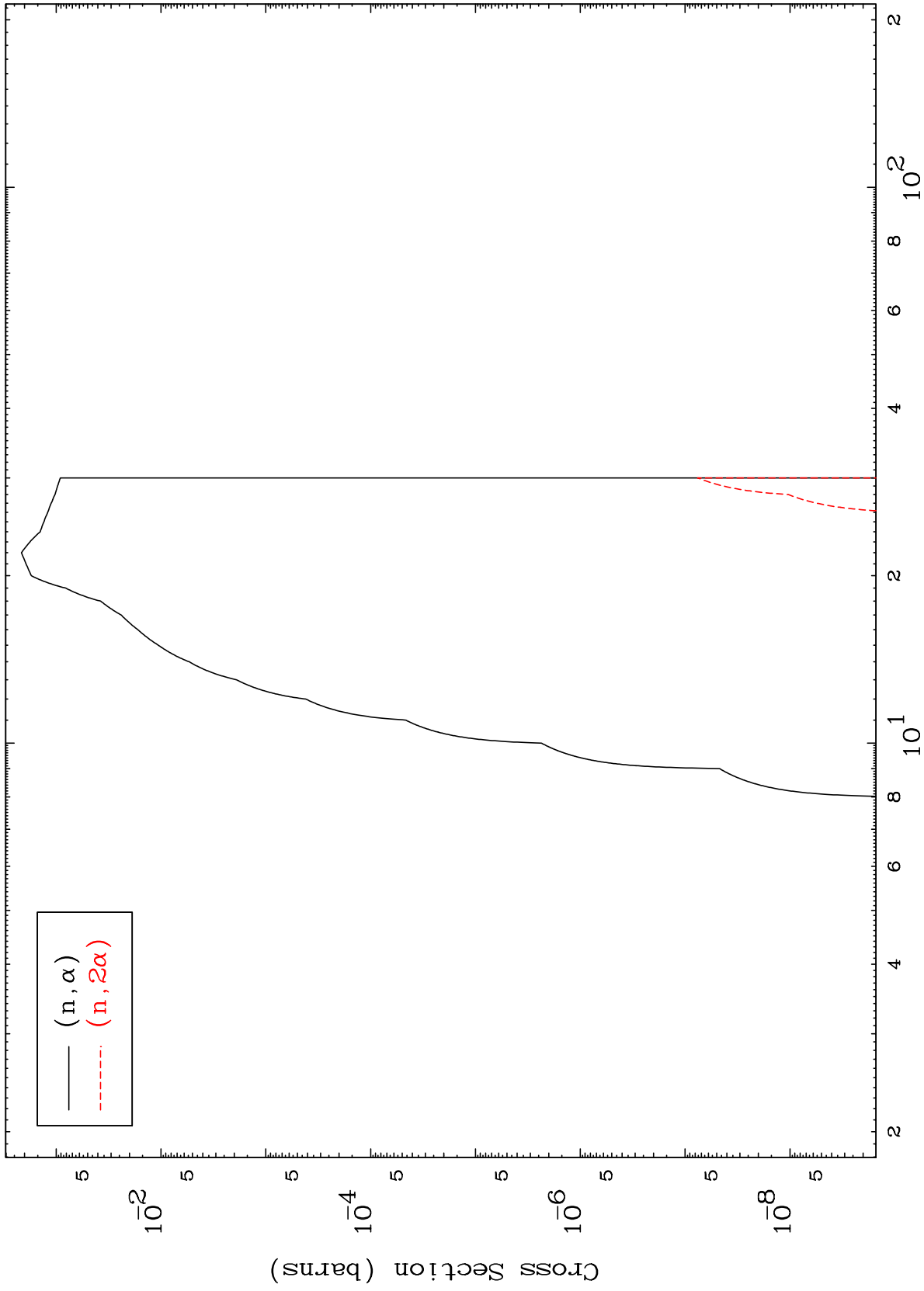




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( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

38-Sr-88

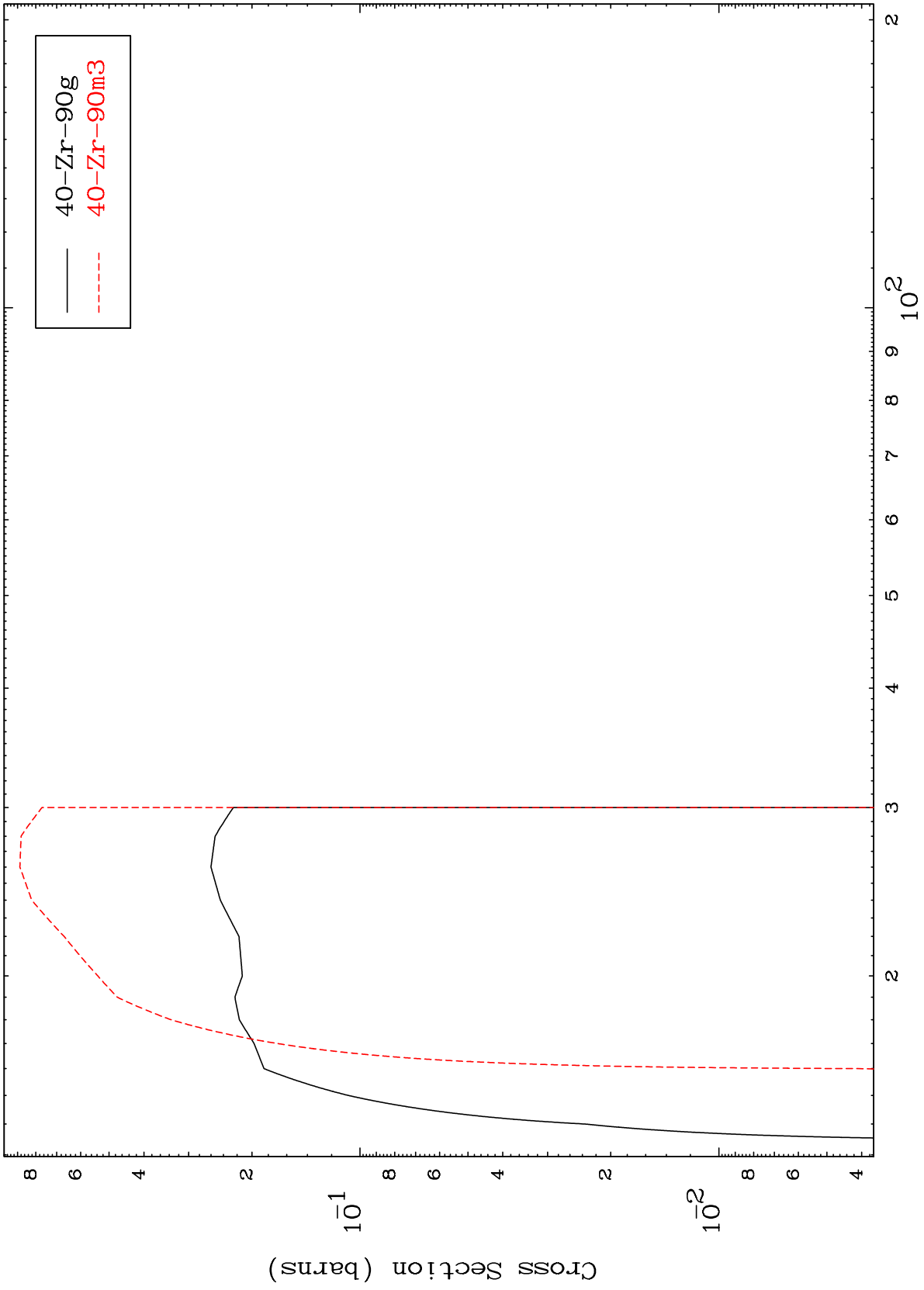


10

Incident Energy (MeV)

38-Sr-88

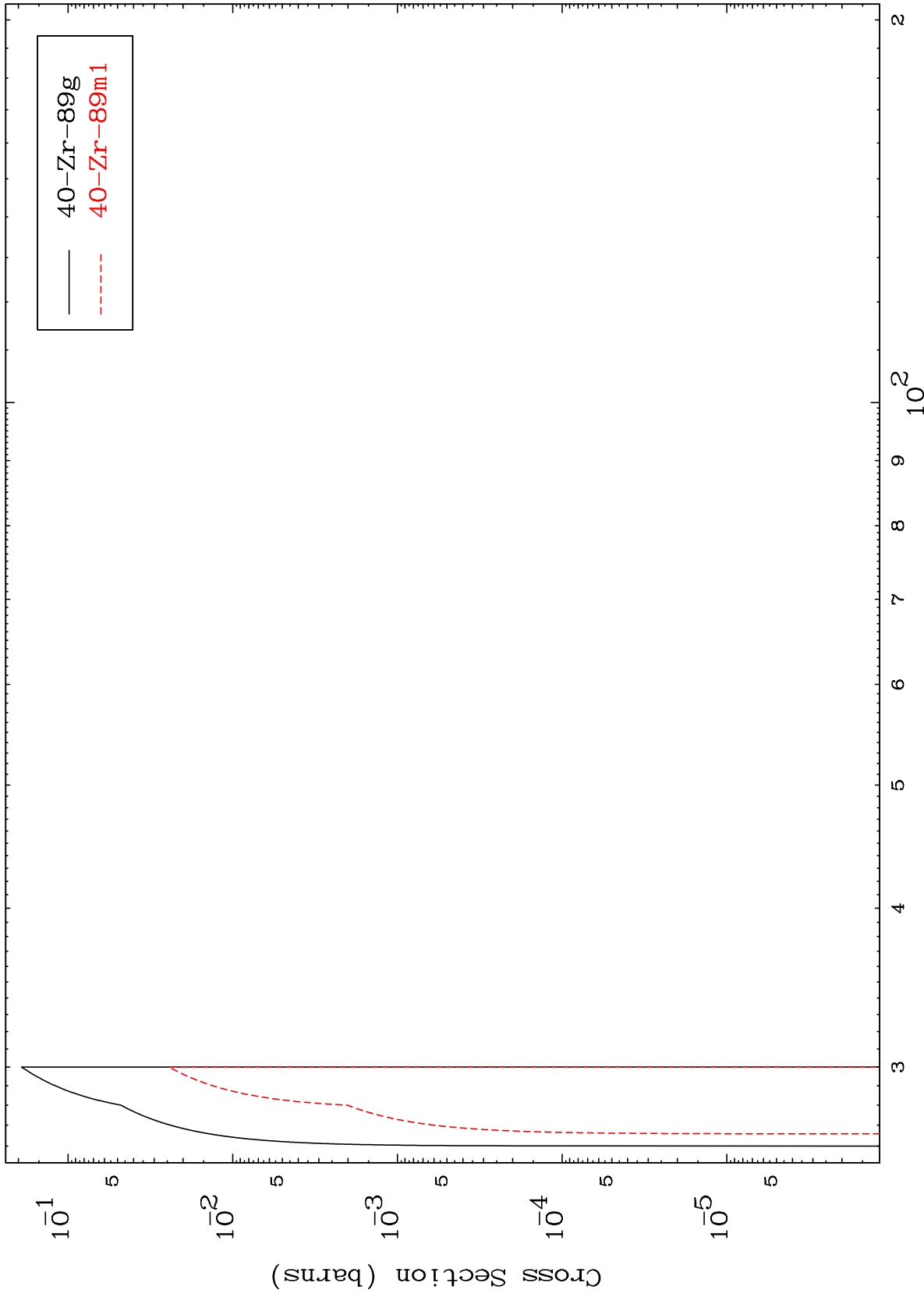
(n,2n)  
Radionuclide Production Cross Section



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38-Sr-88

(n,3n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

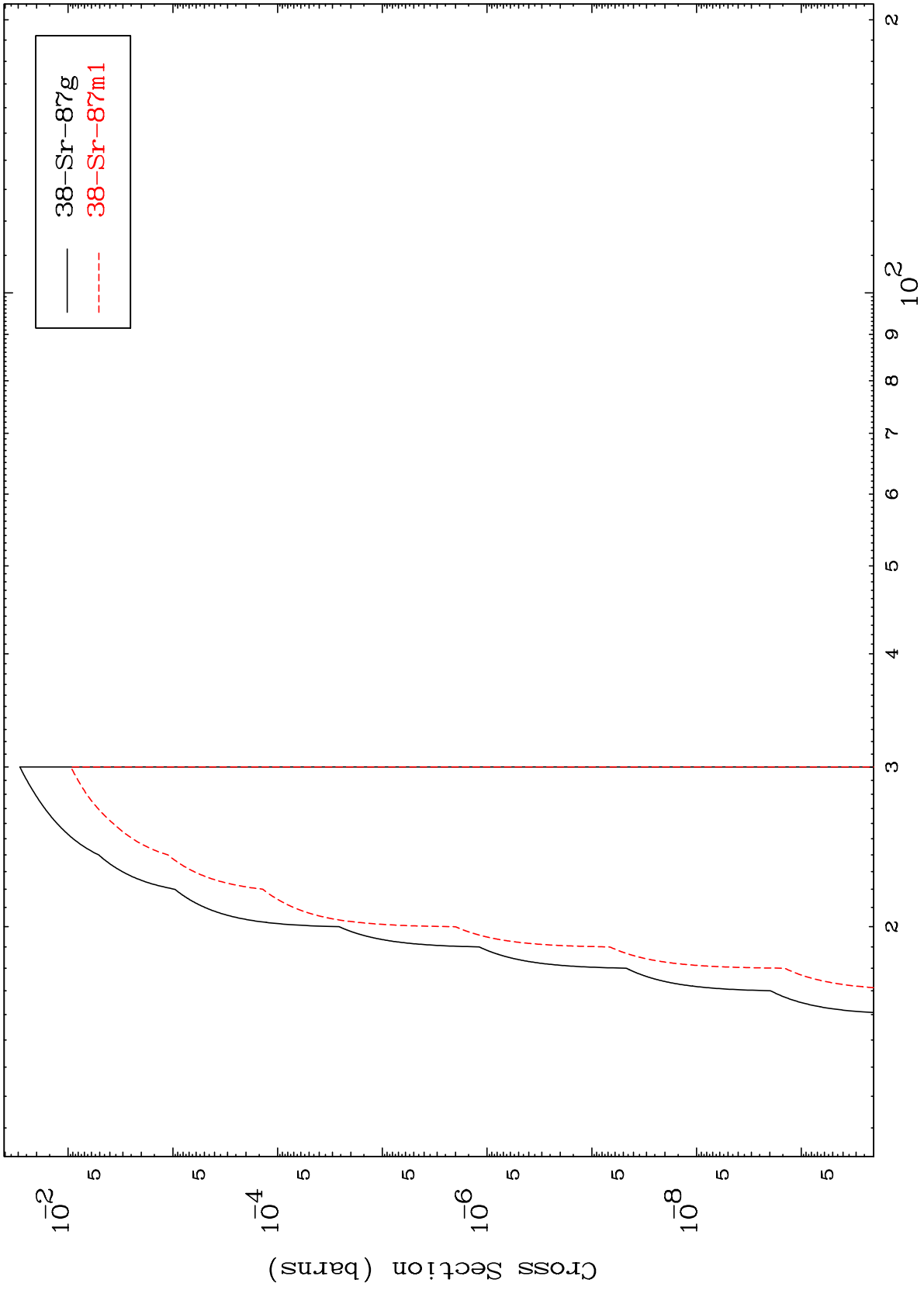
38-Sr-88

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(n,n')  $\alpha$

38-Sr-88

Radionuclide Production Cross Section



13

Incident Energy (MeV)

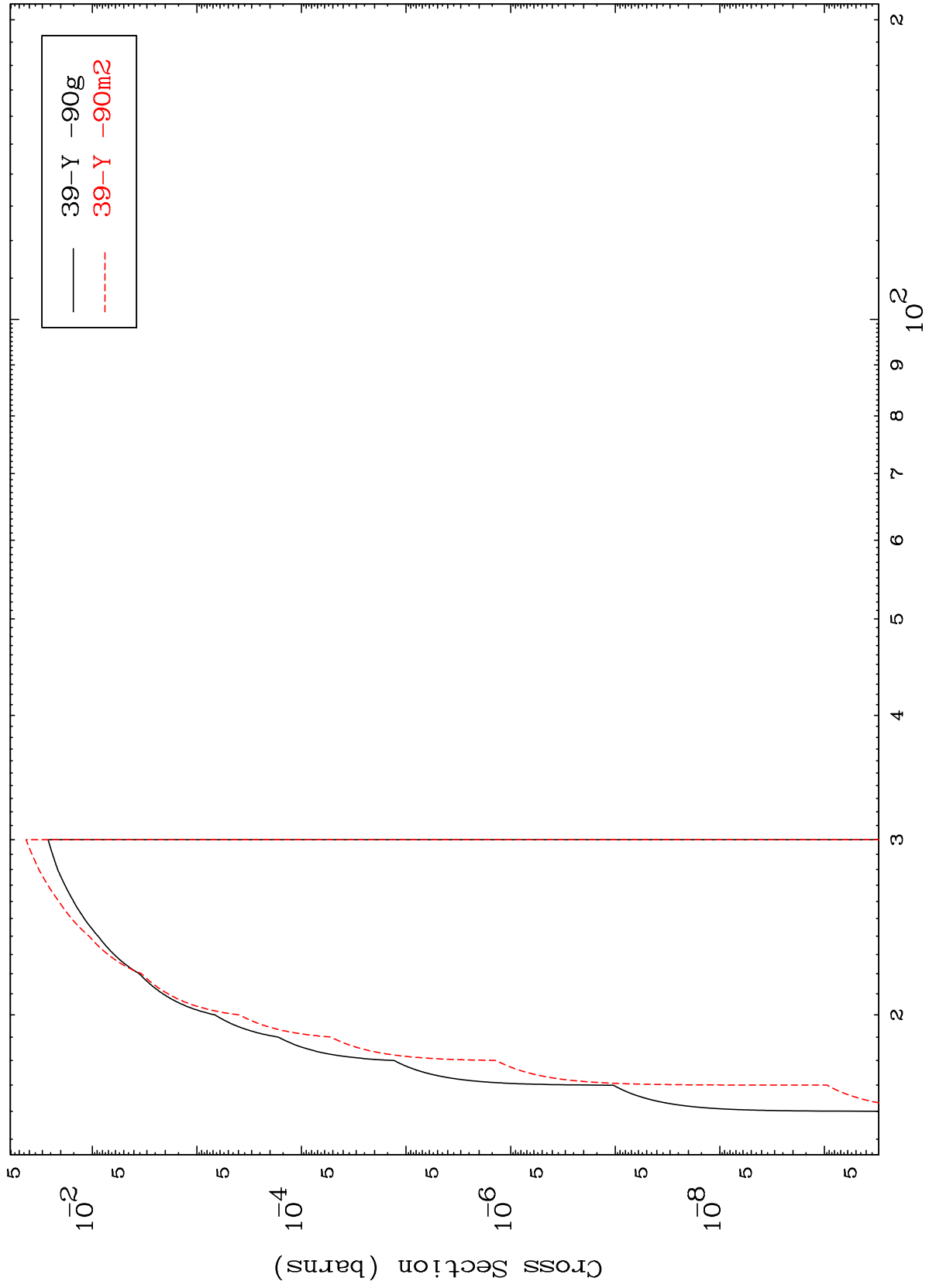
38-Sr-88

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(n,n') p

38-Sr-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

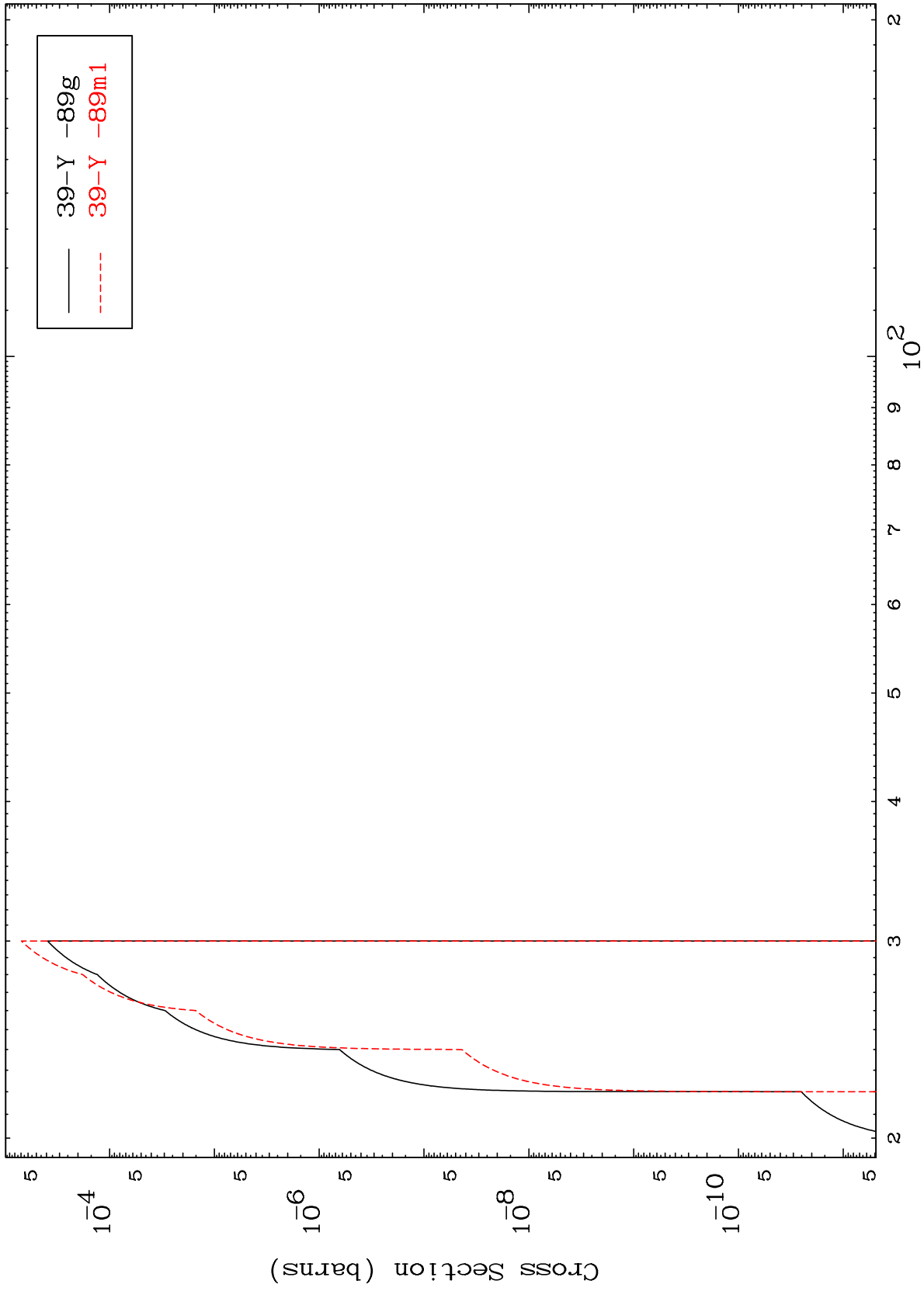
38-Sr-88

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(n,n') d

38-Sr-88

Radionuclide Production Cross Section



15

Incident Energy (MeV)

38-Sr-88

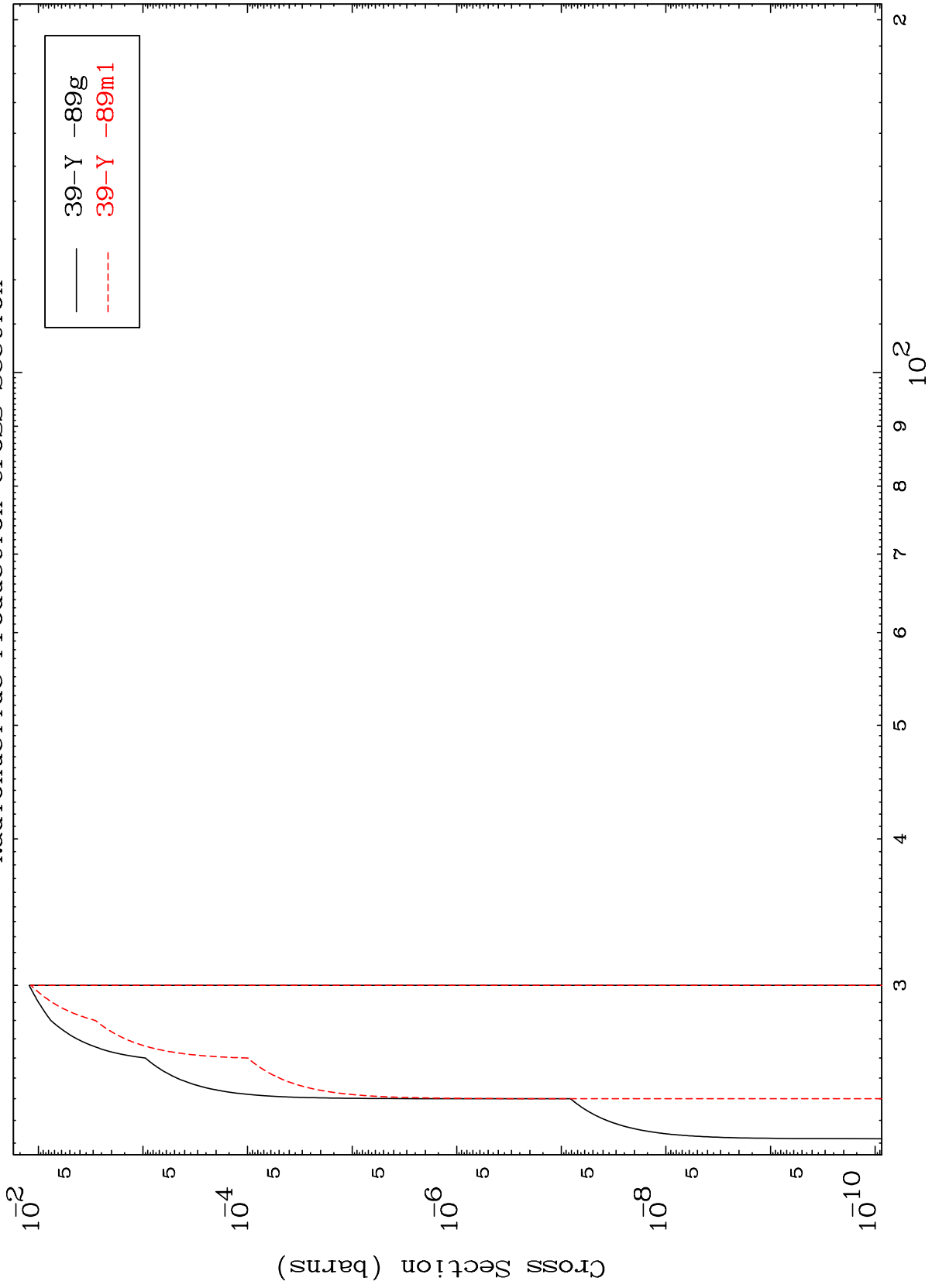


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(n,2n) p

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Radionuclide Production Cross Section



16

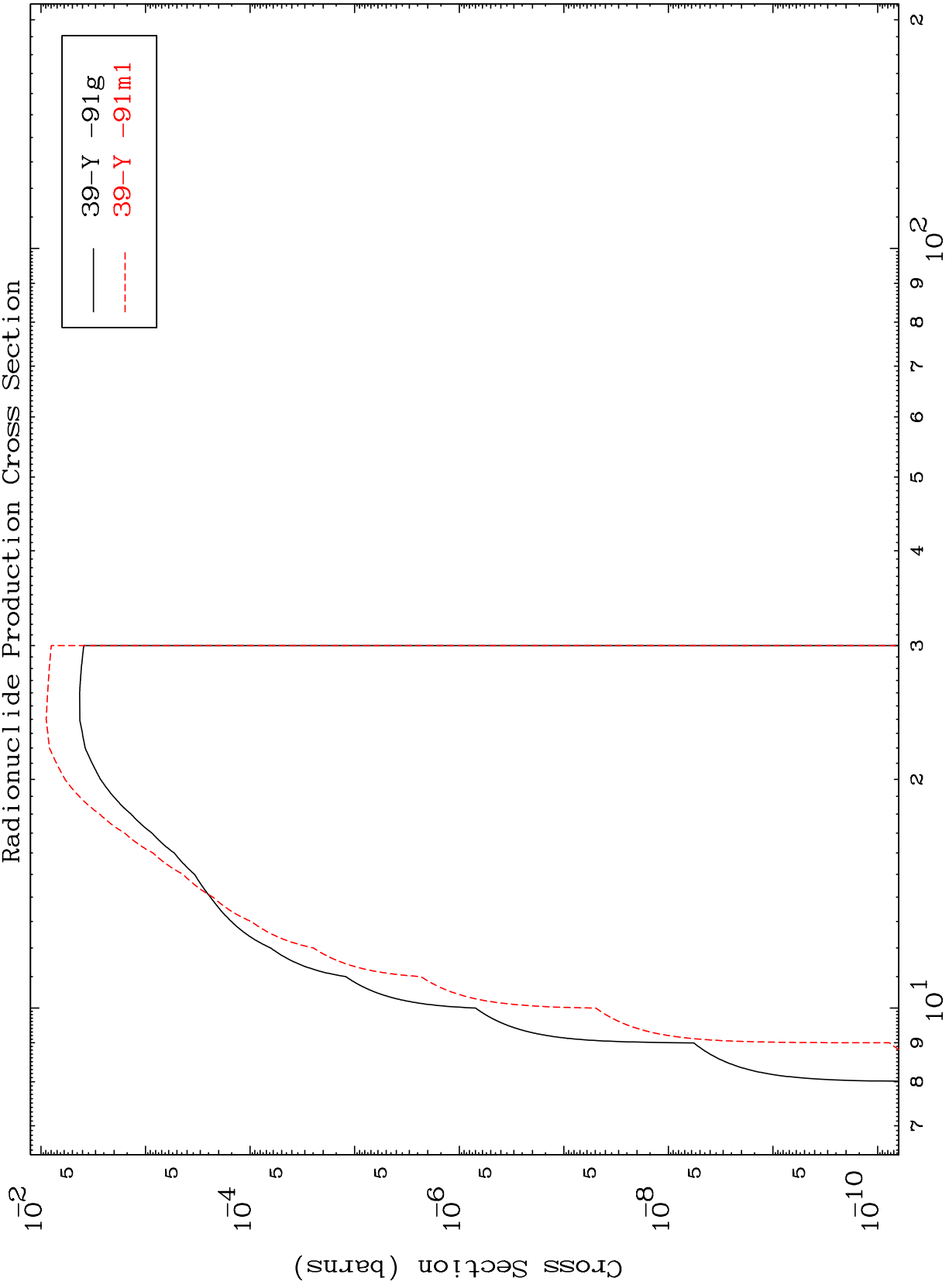
Incident Energy (MeV)

38-Sr-88

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38-Sr-88

Radionuclide Production Cross Section (n,p)



17

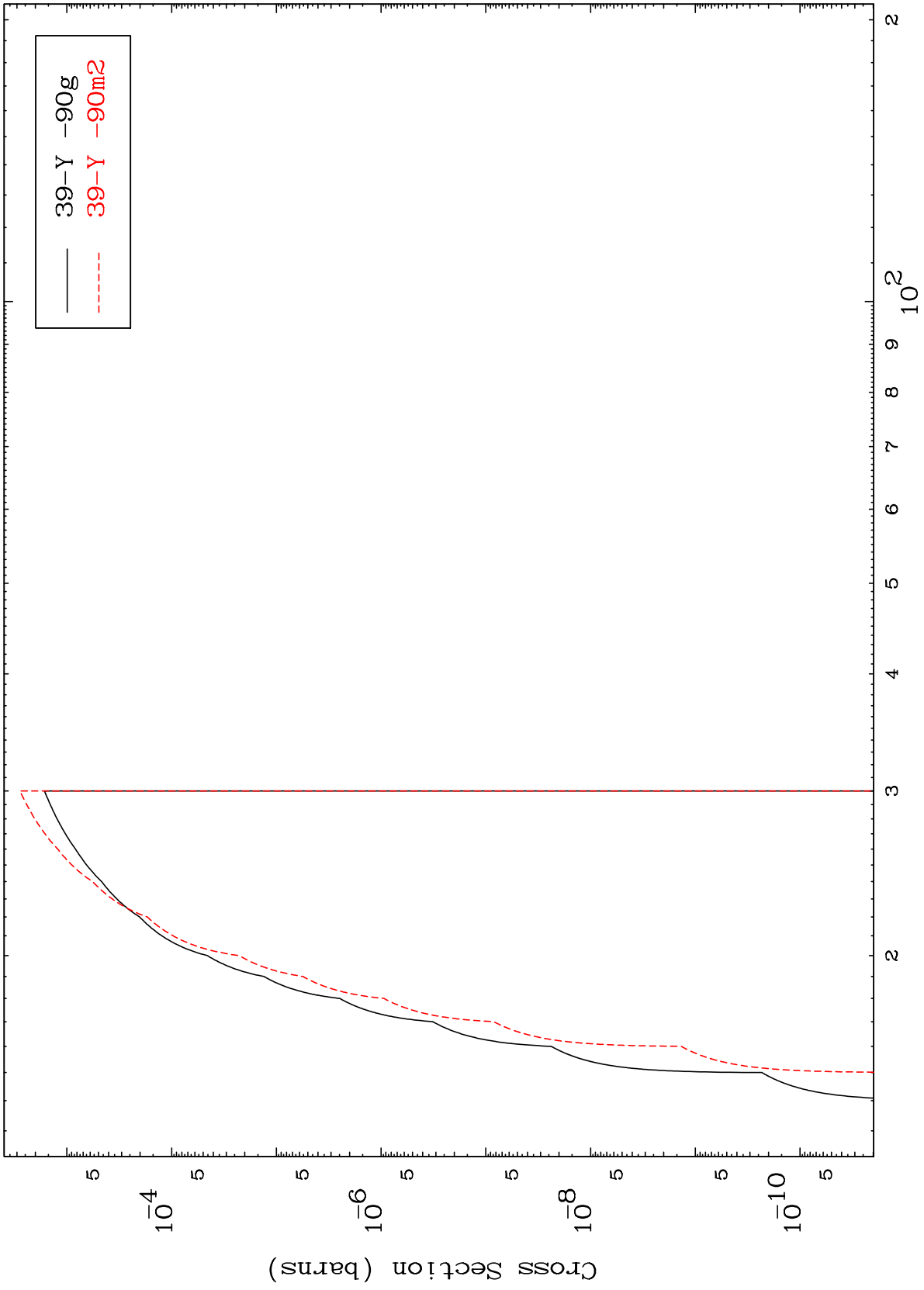
Incident Energy (MeV)

38-Sr-88

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38-Sr-88

(n,d)  
Radionuclide Production Cross Section



18

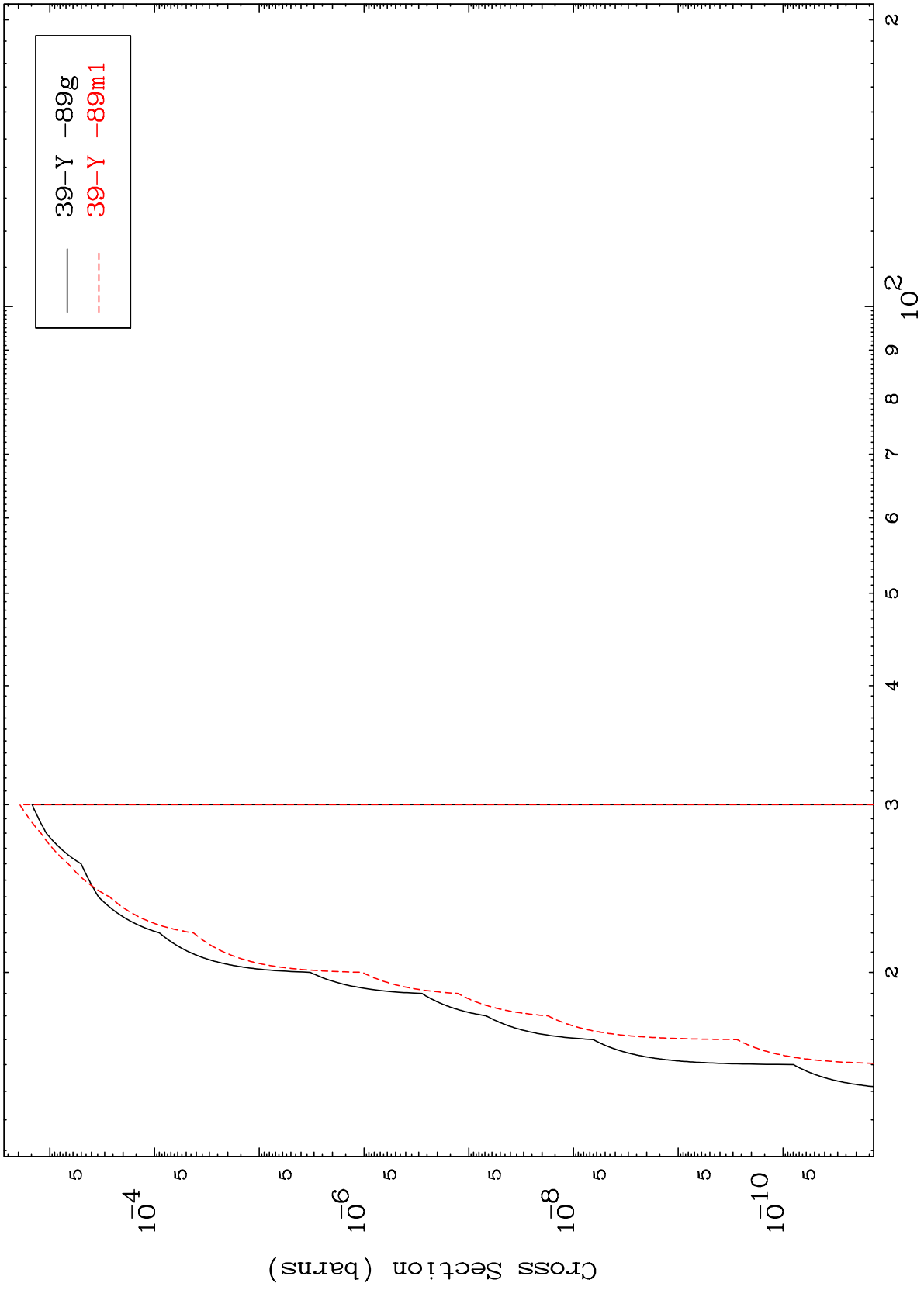
Incident Energy (MeV)

38-Sr-88

MAT 3837

38-Sr-88

(n, t)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

38-Sr-88