

Program EVALPLOT  
(Version 2021-1)

by

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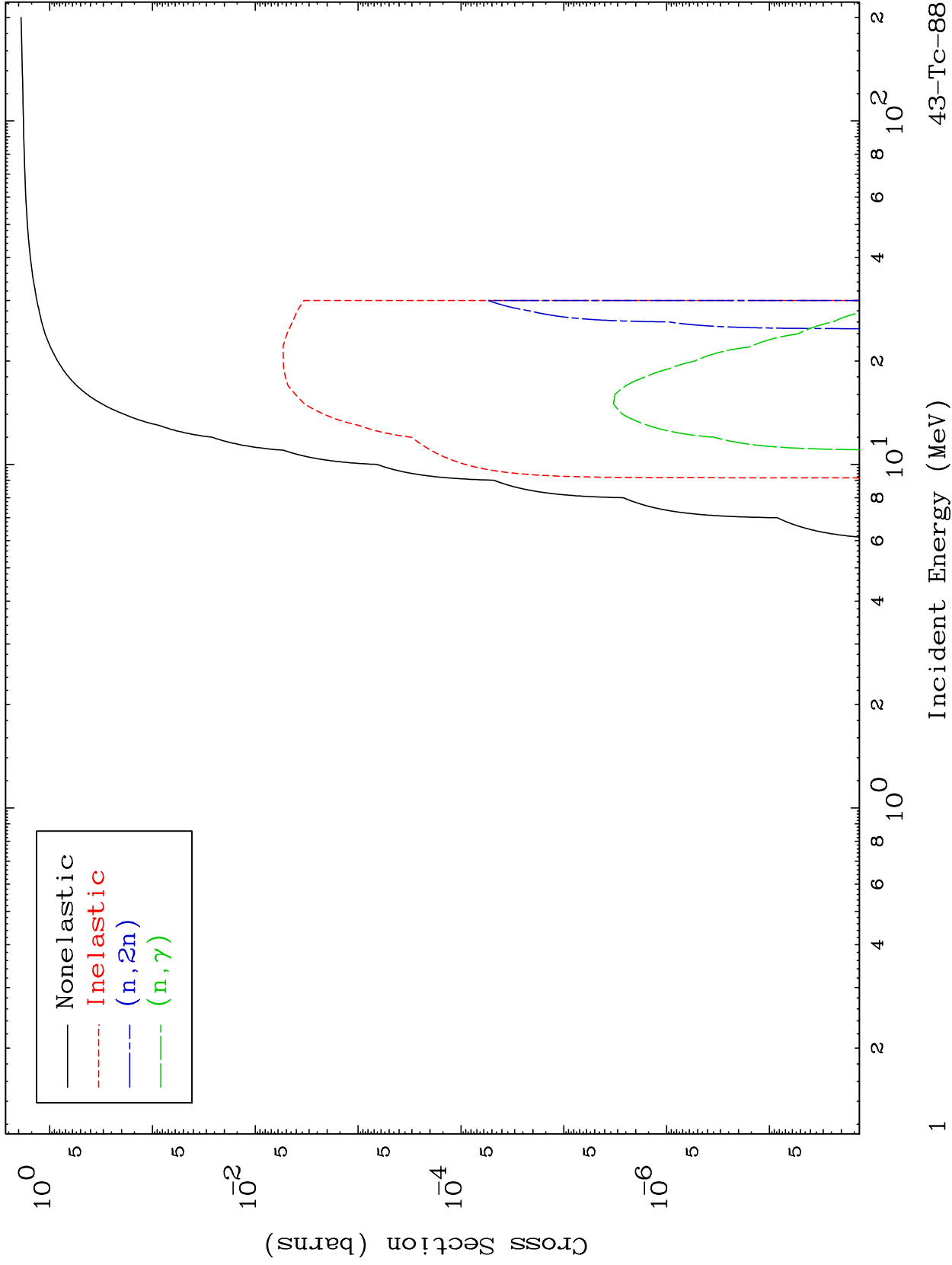
Press Mouse Button to Start

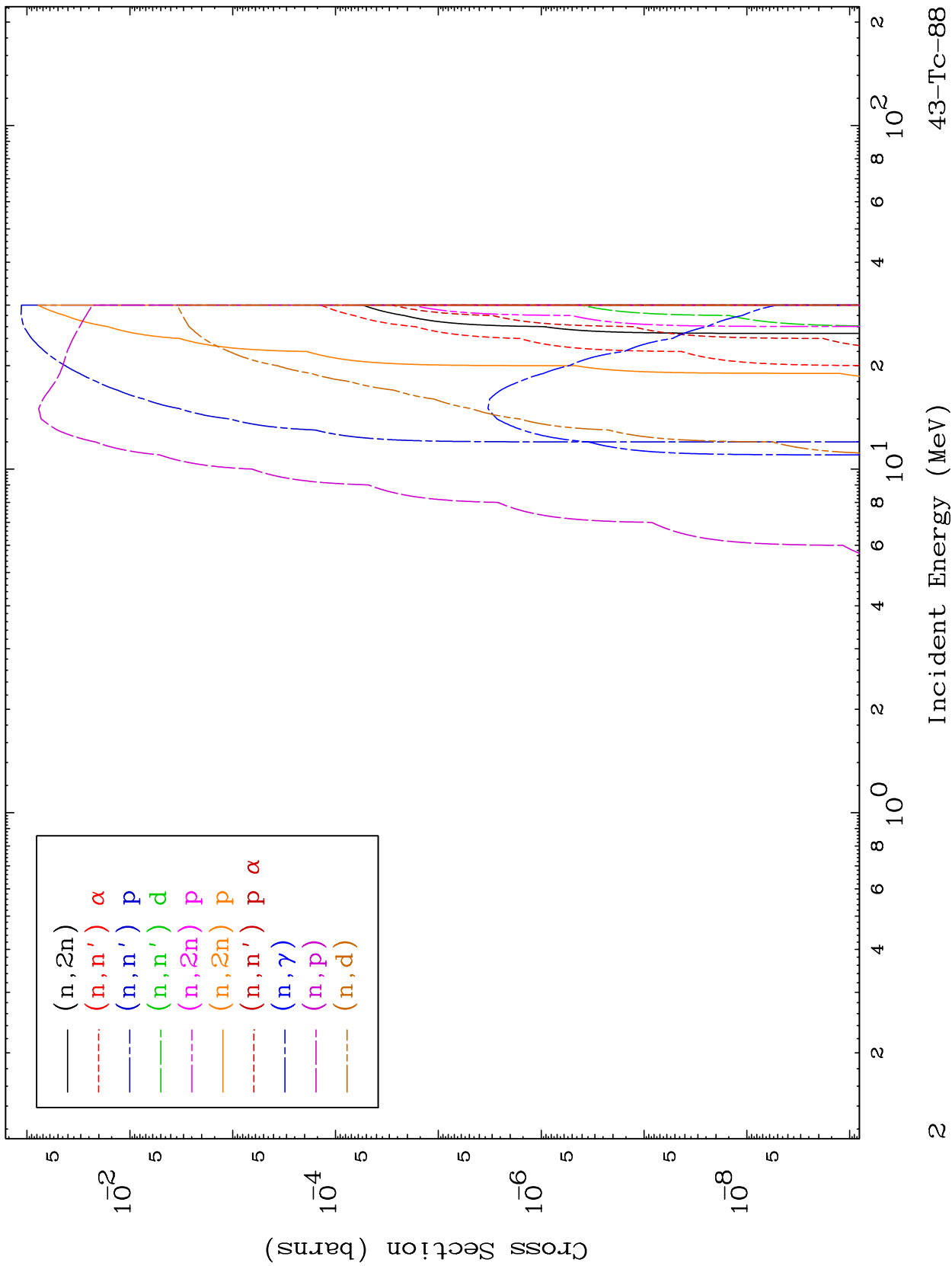
MAT 4292

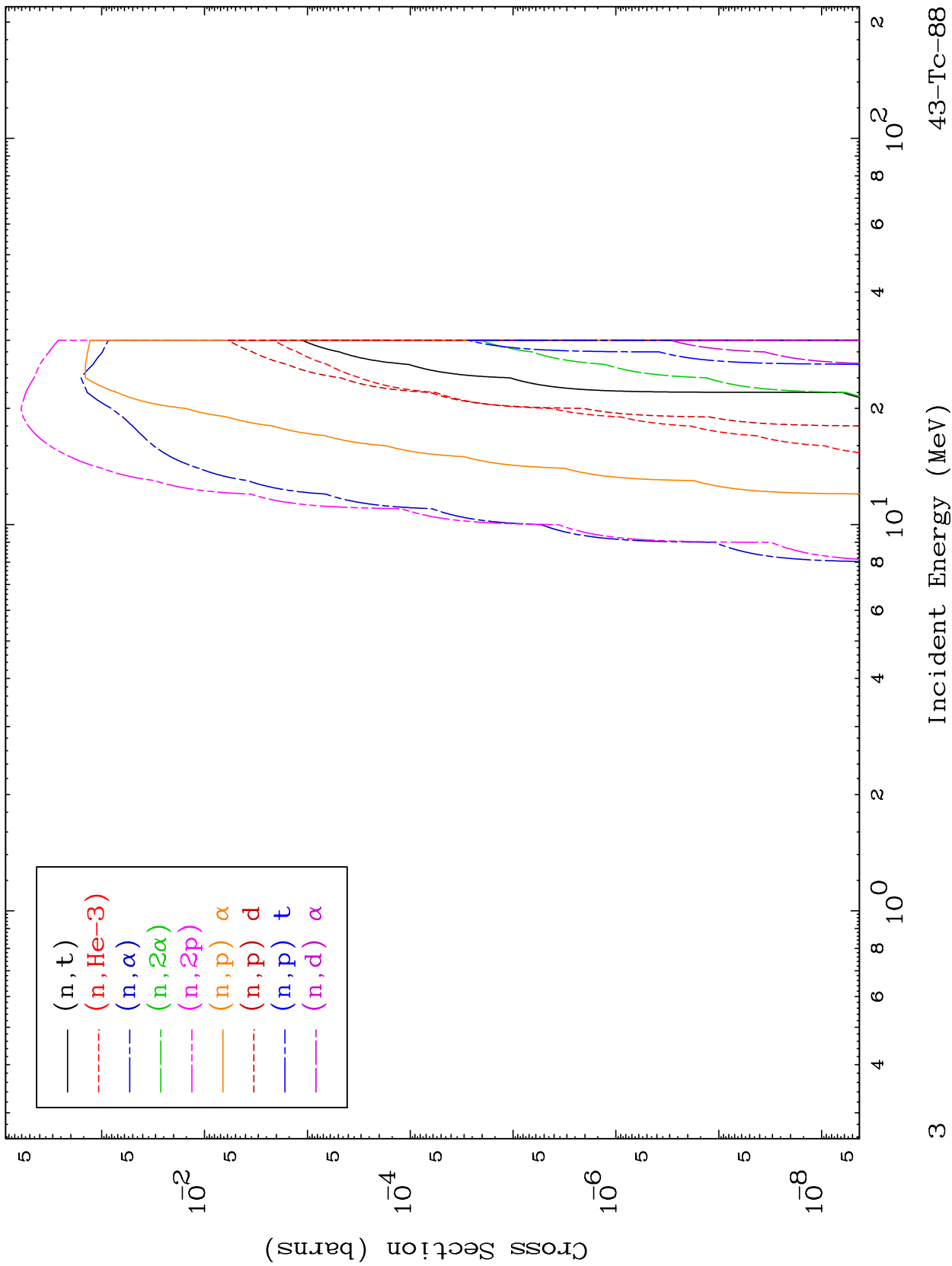
0 Kelvin

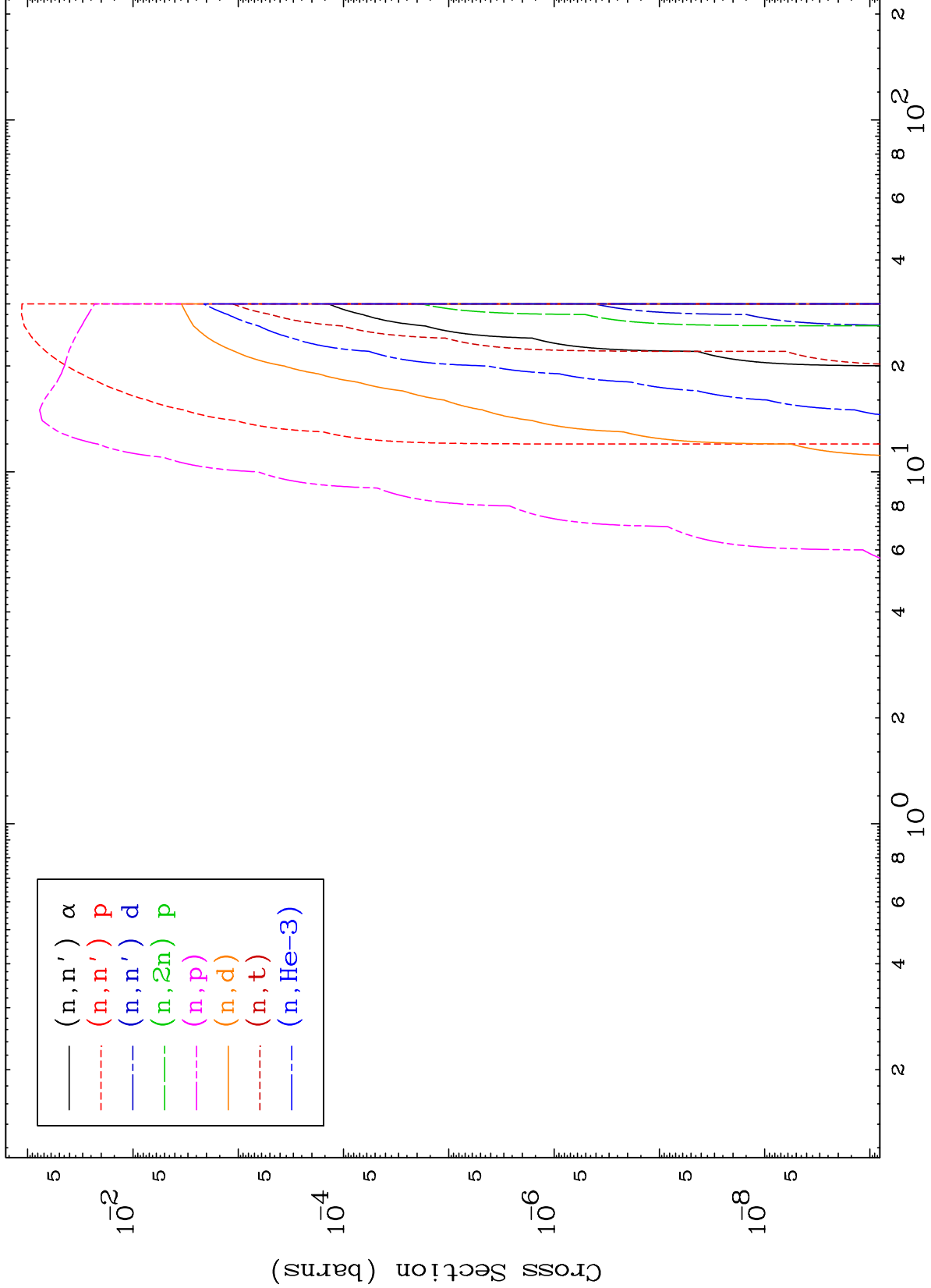
$\alpha$  Major Cross Sections

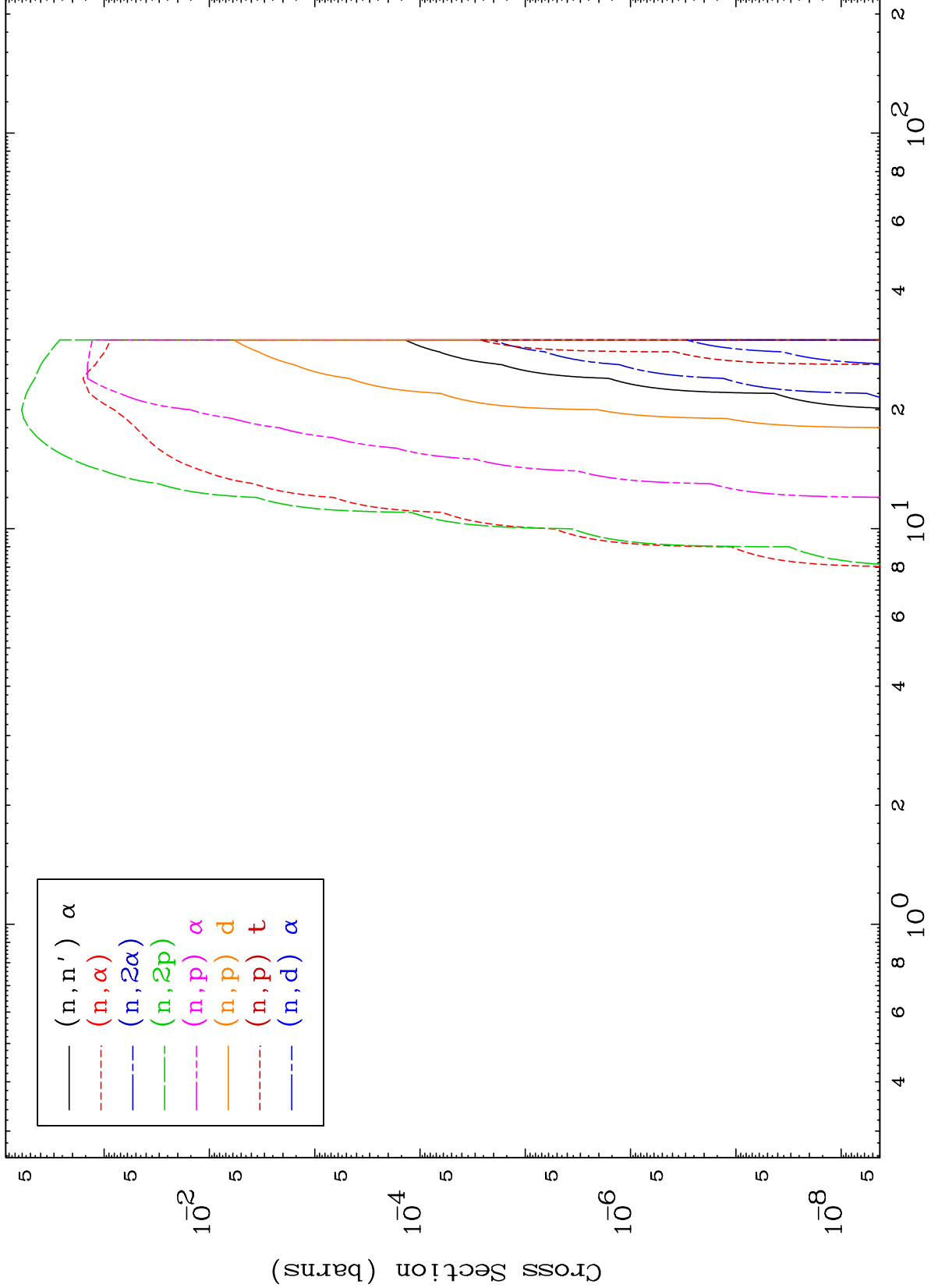
43-Tc-88









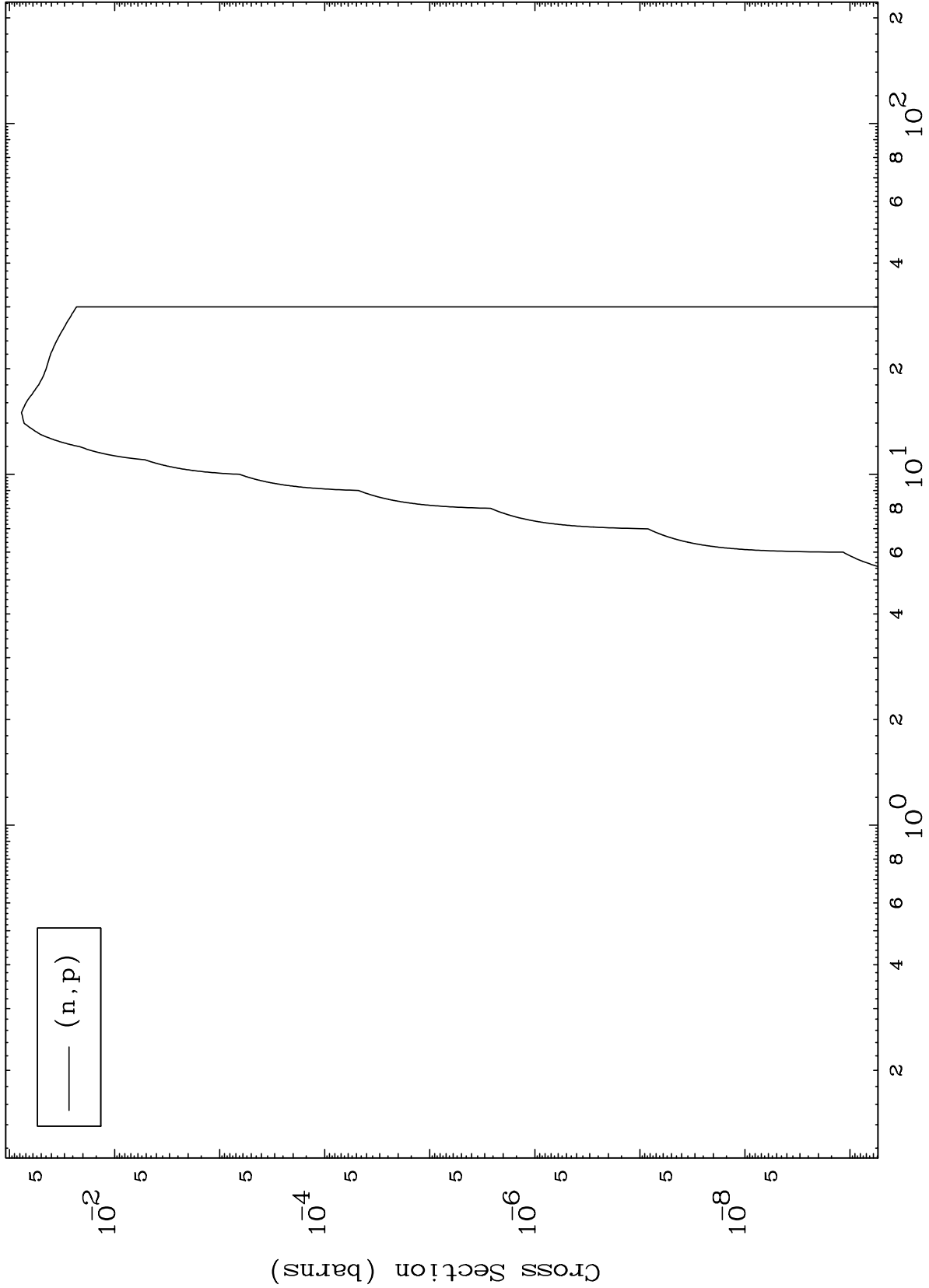


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( $\alpha, p$ ) Levels

43-Tc-88

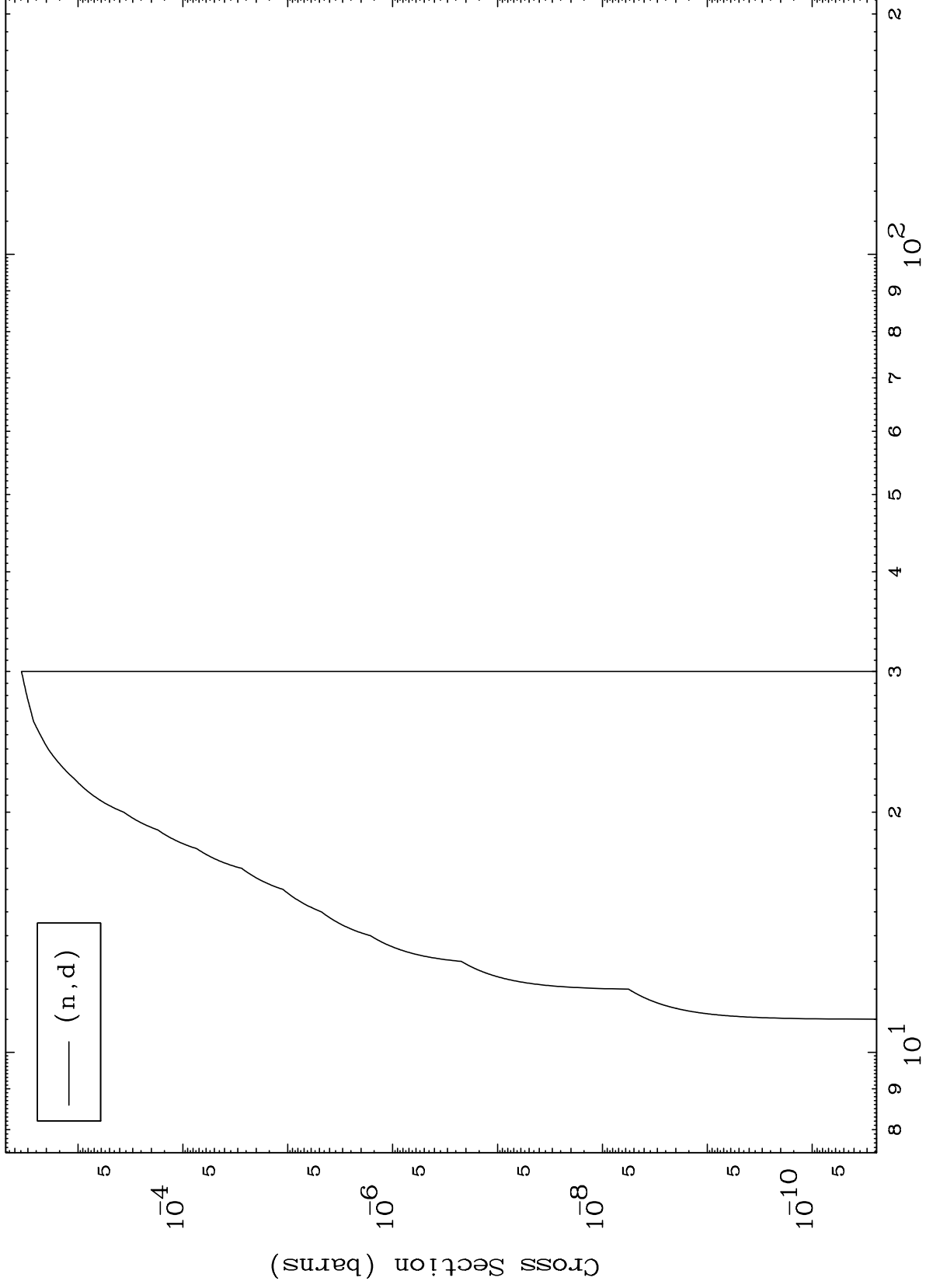
0 Kelvin Cross Sections



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

43-Tc-88

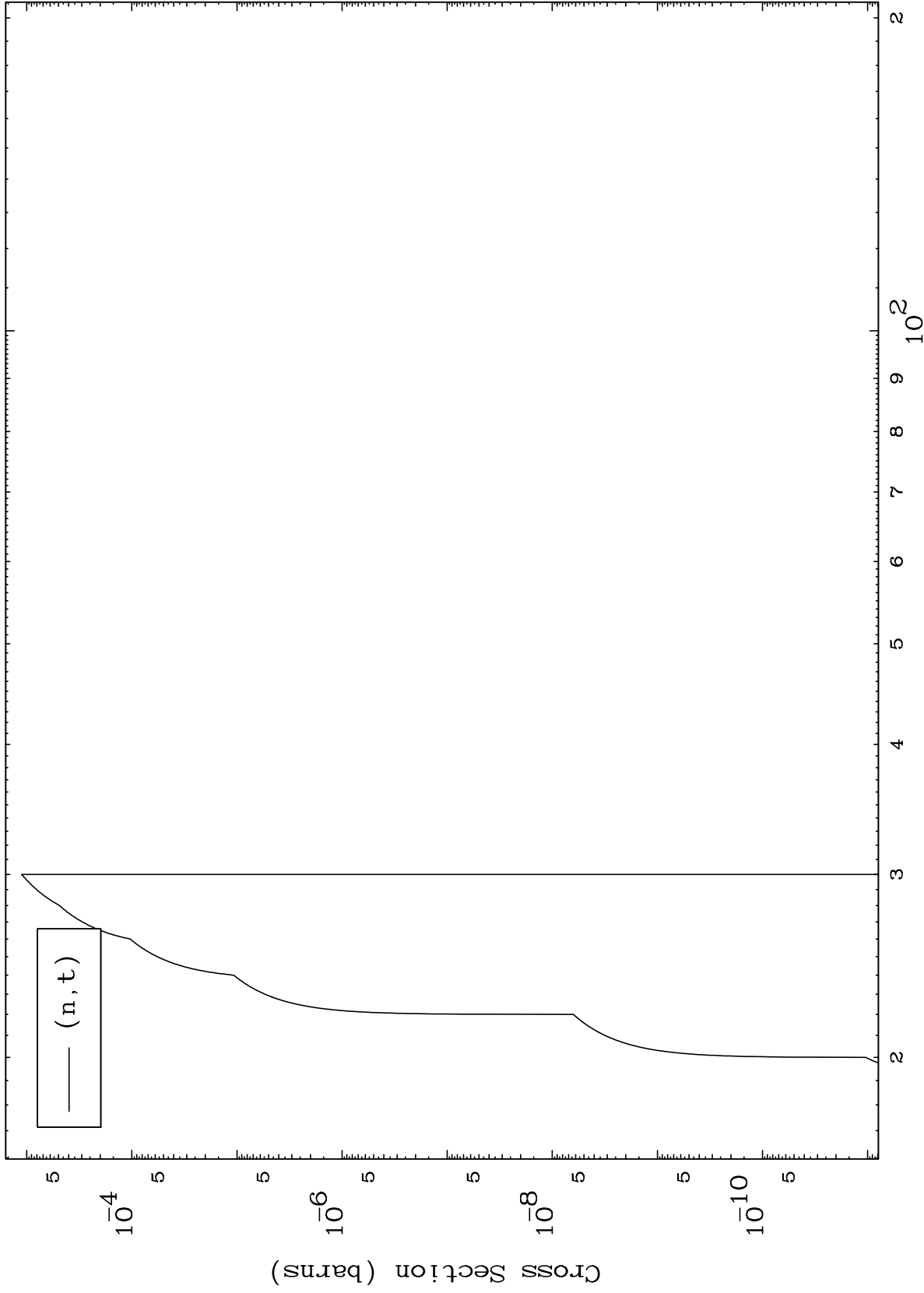


7

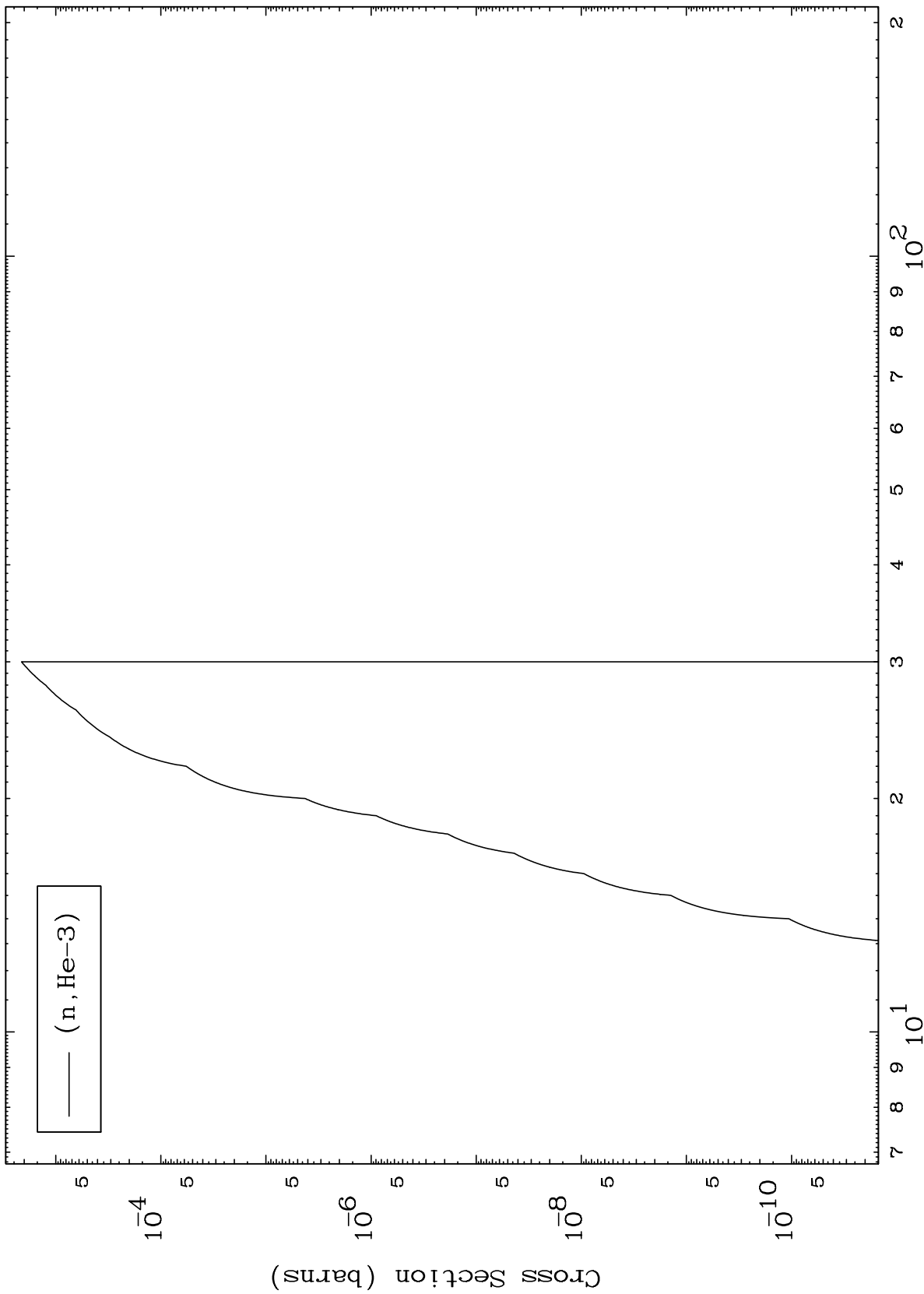
Incident Energy (MeV)

43-Tc-88





( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

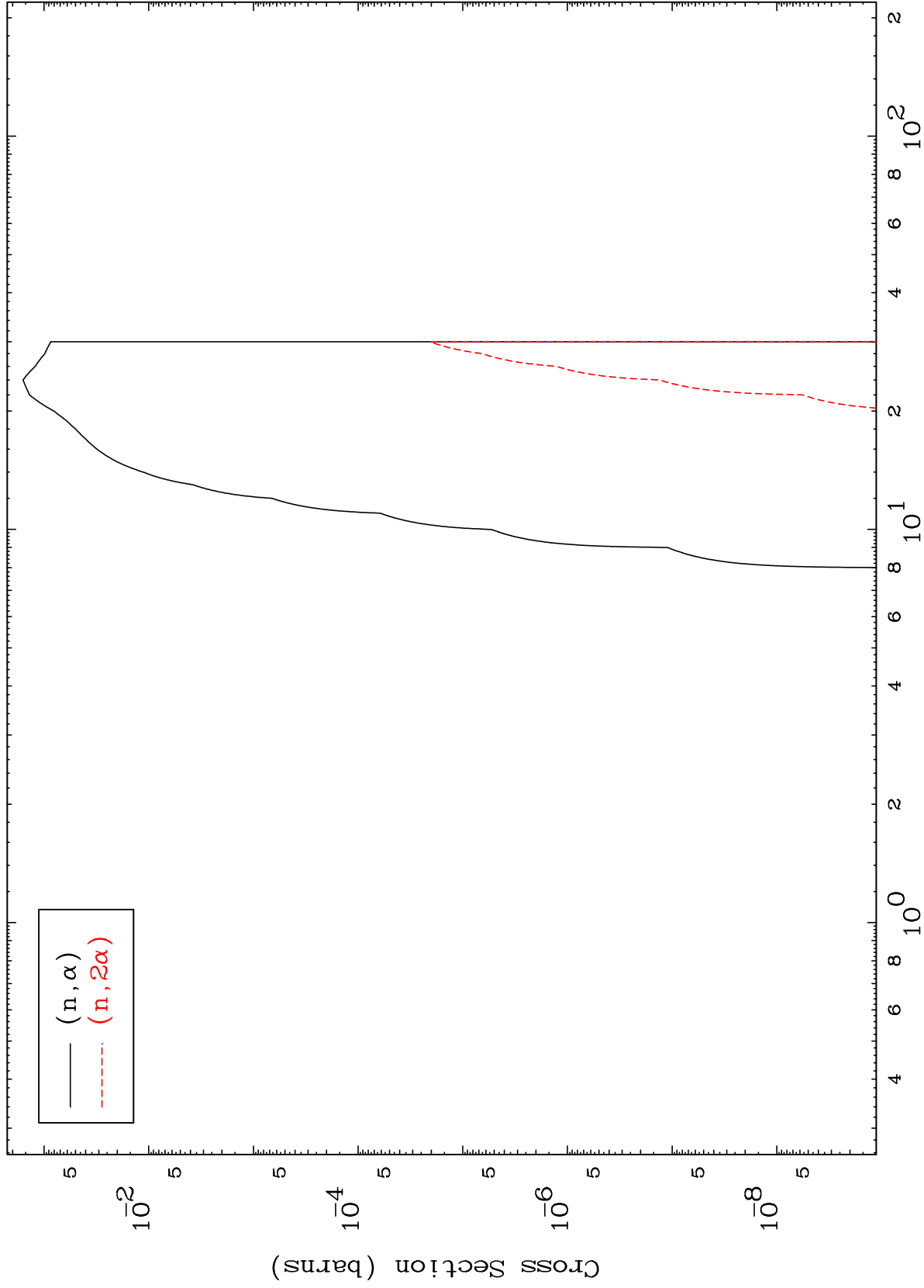


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( $\alpha, \alpha$ ) Levels

43-Tc-88

0 Kelvin Cross Sections



10

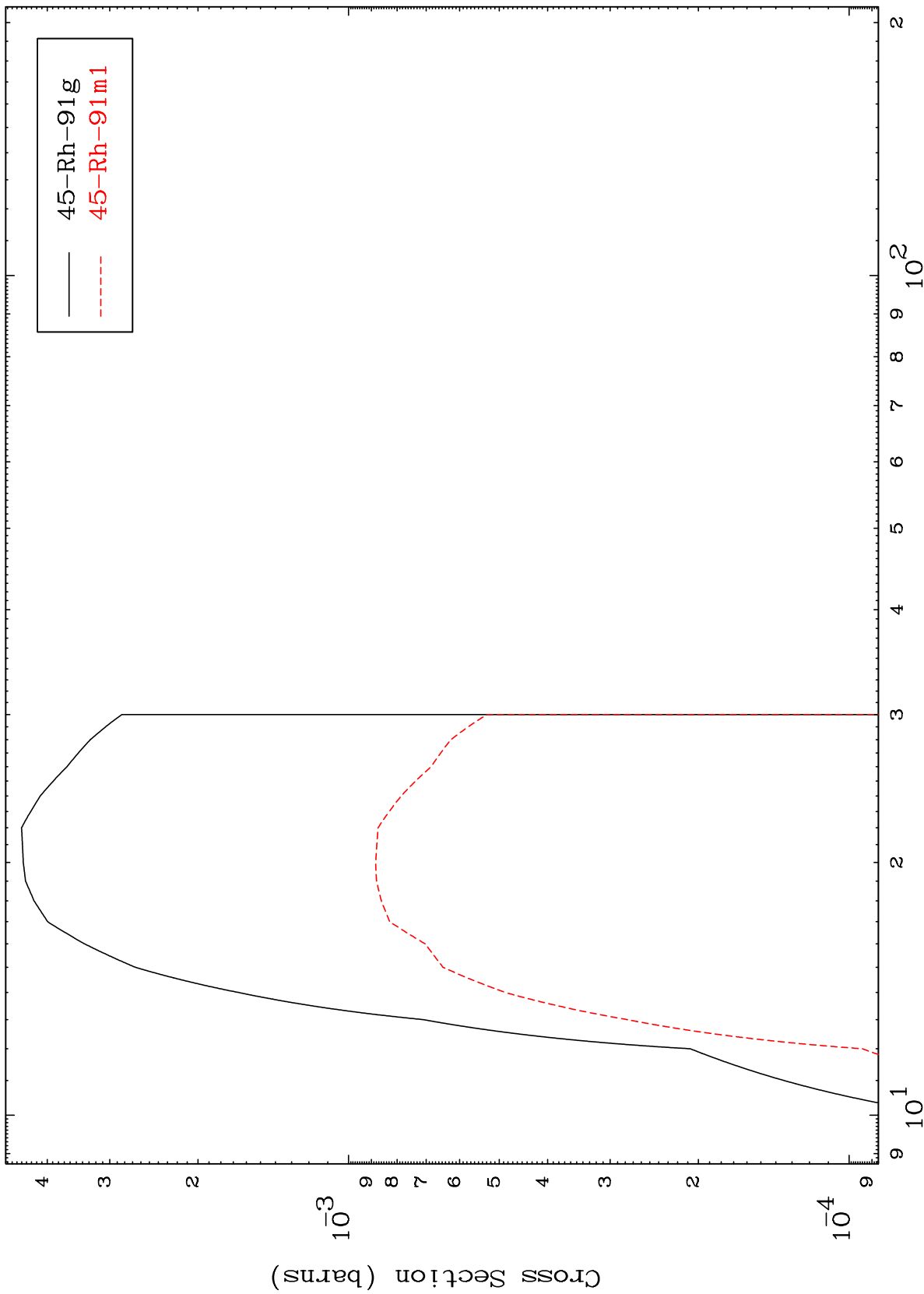
Incident Energy (MeV)

43-Tc-88

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43-Tc-88

Inelastic  
Radionuclide Production Cross Section



45-Rh-91g  
45-Rh-91m1

43-Tc-88

Incident Energy (MeV)

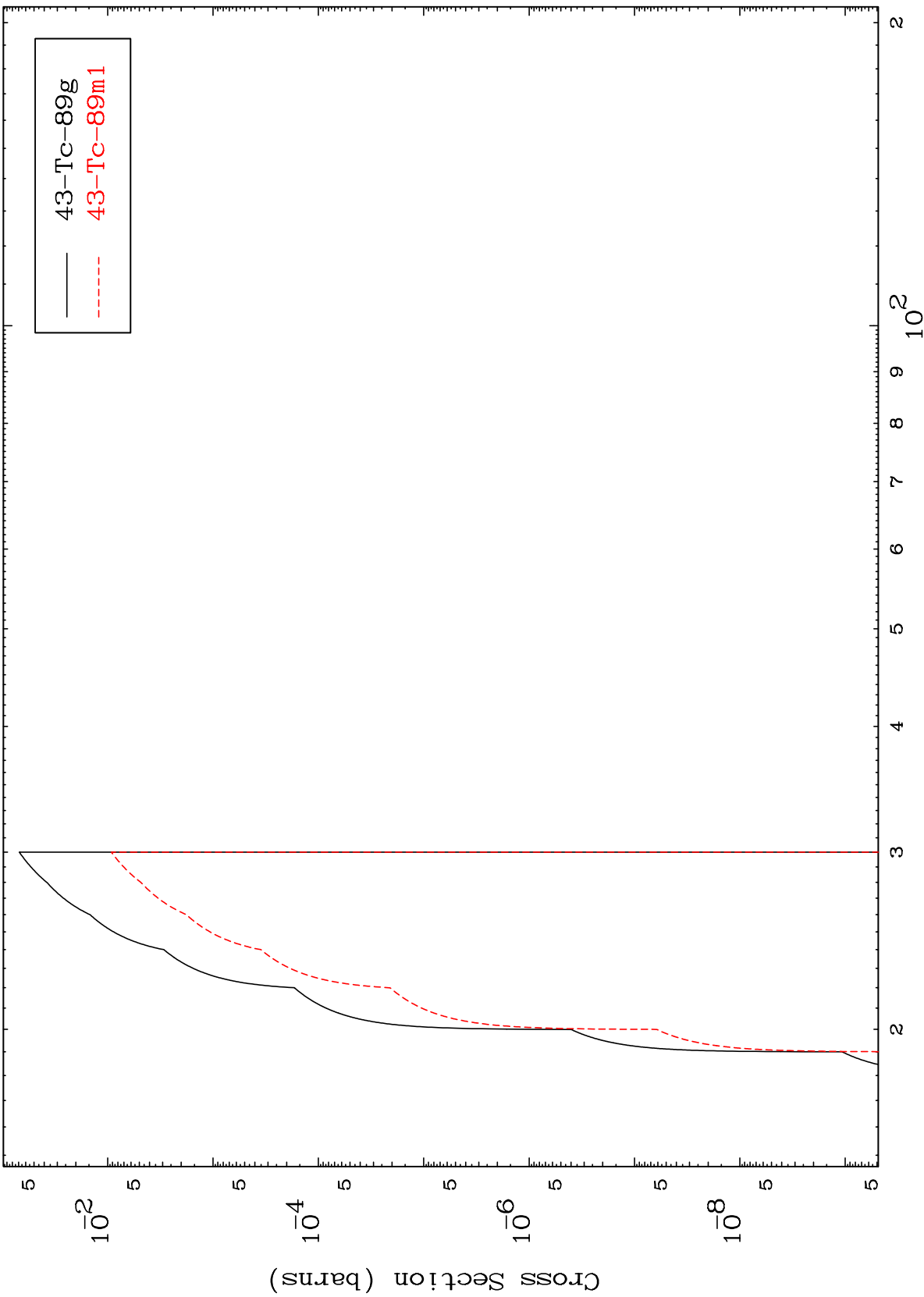
11

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(n,2n) p

43-Tc-88

Radionuclide Production Cross Section



43-Tc-89g  
43-Tc-89m1

12

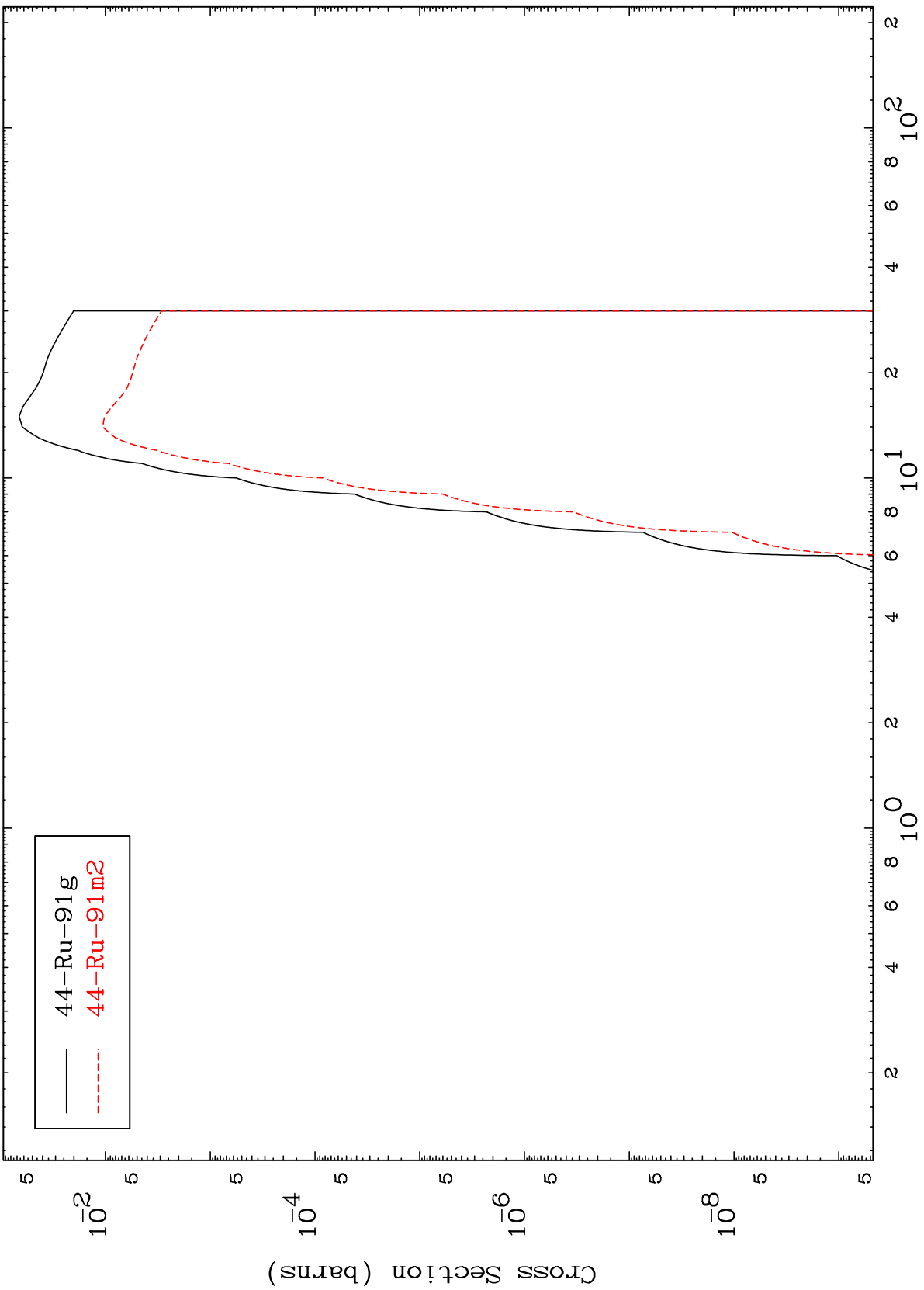
Incident Energy (MeV)

43-Tc-88

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43-Tc-88

(n,p)  
Radionuclide Production Cross Section



43-Tc-88

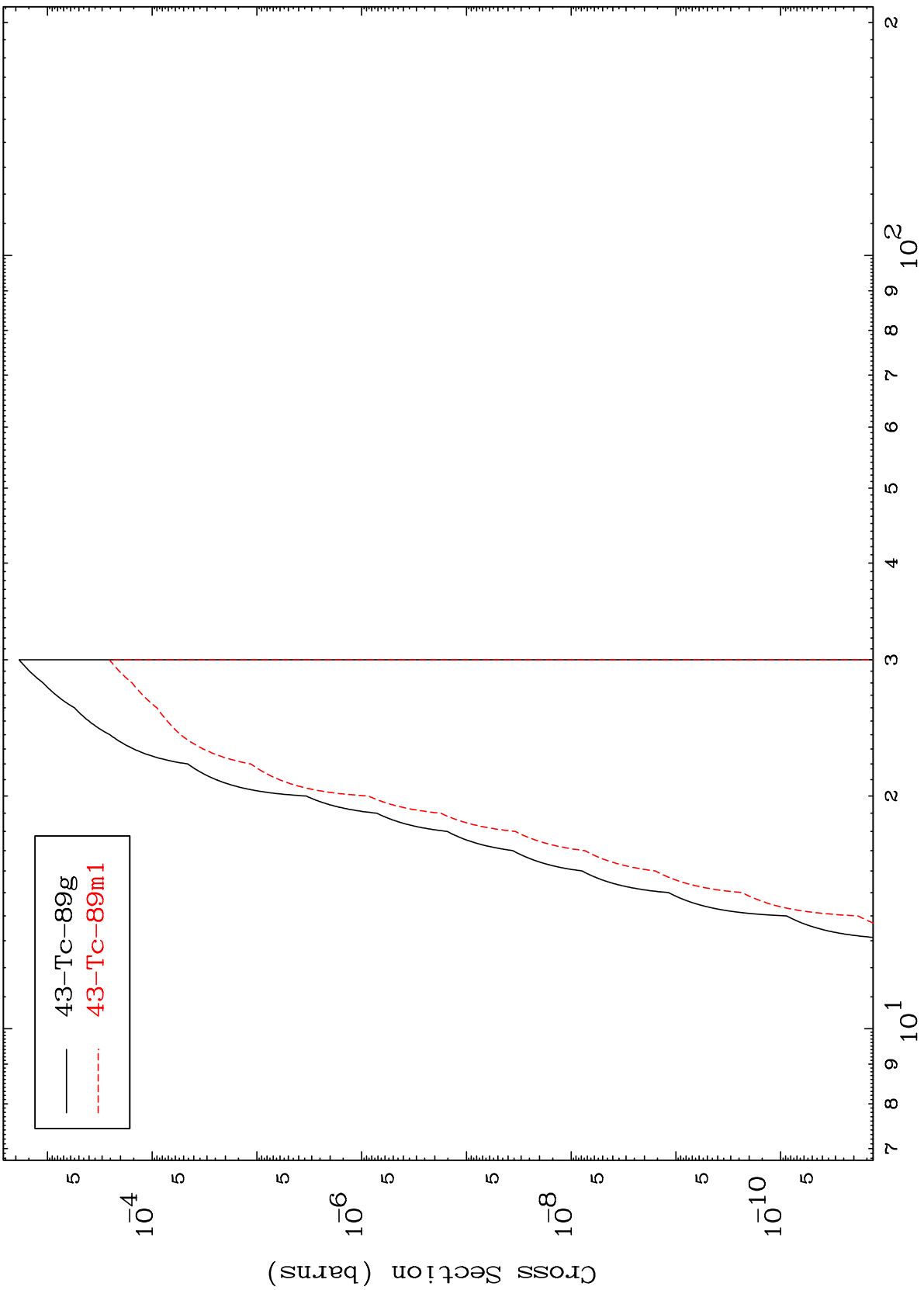
Incident Energy (MeV)

13

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43-Tc-88

Radionuclide Production Cross Section  
(n,He-3)



— 43-Tc-89g  
- - - 43-Tc-89m1

14

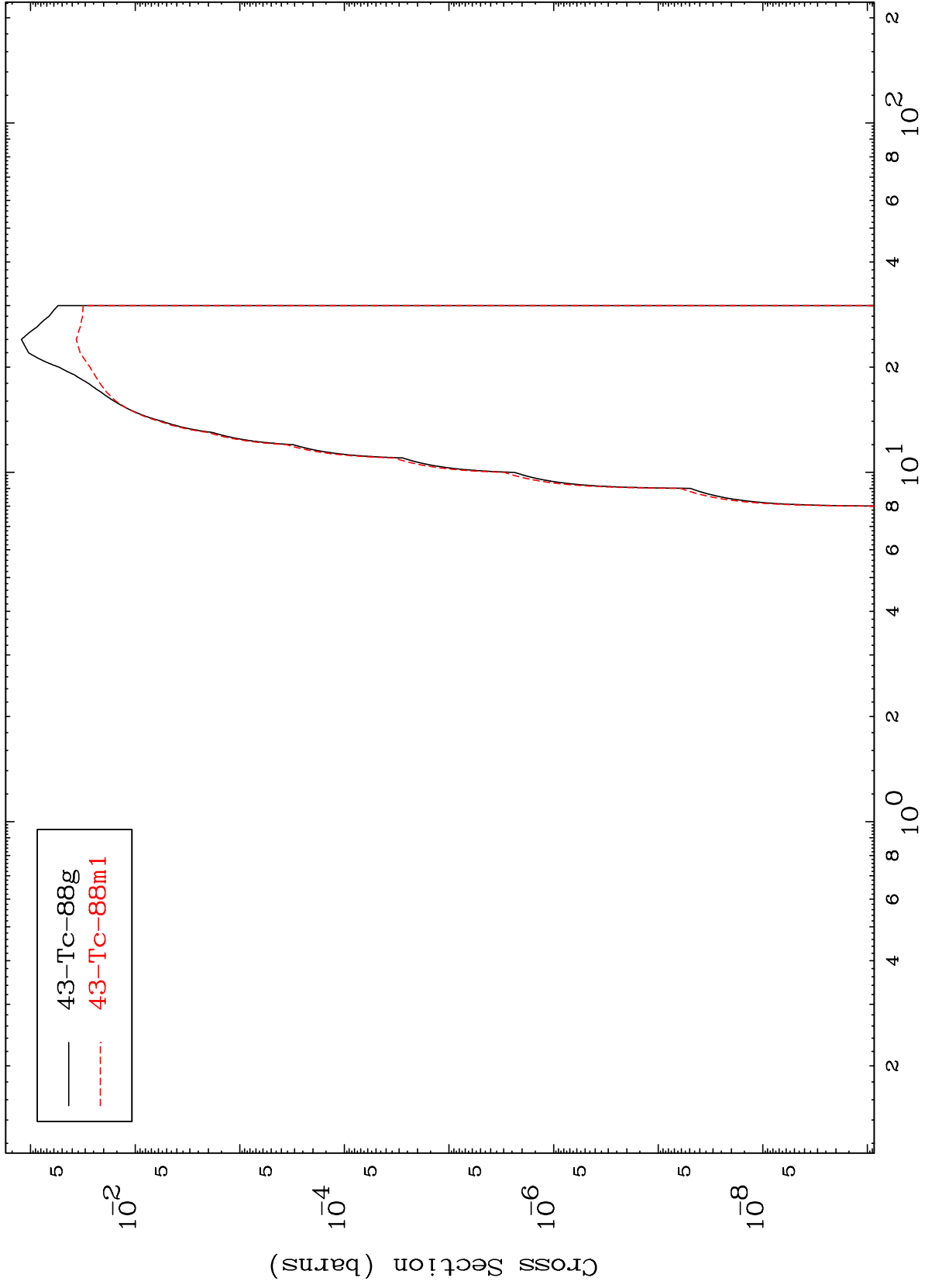
Incident Energy (MeV)

43-Tc-88

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43-Tc-88

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



15

43-Tc-88

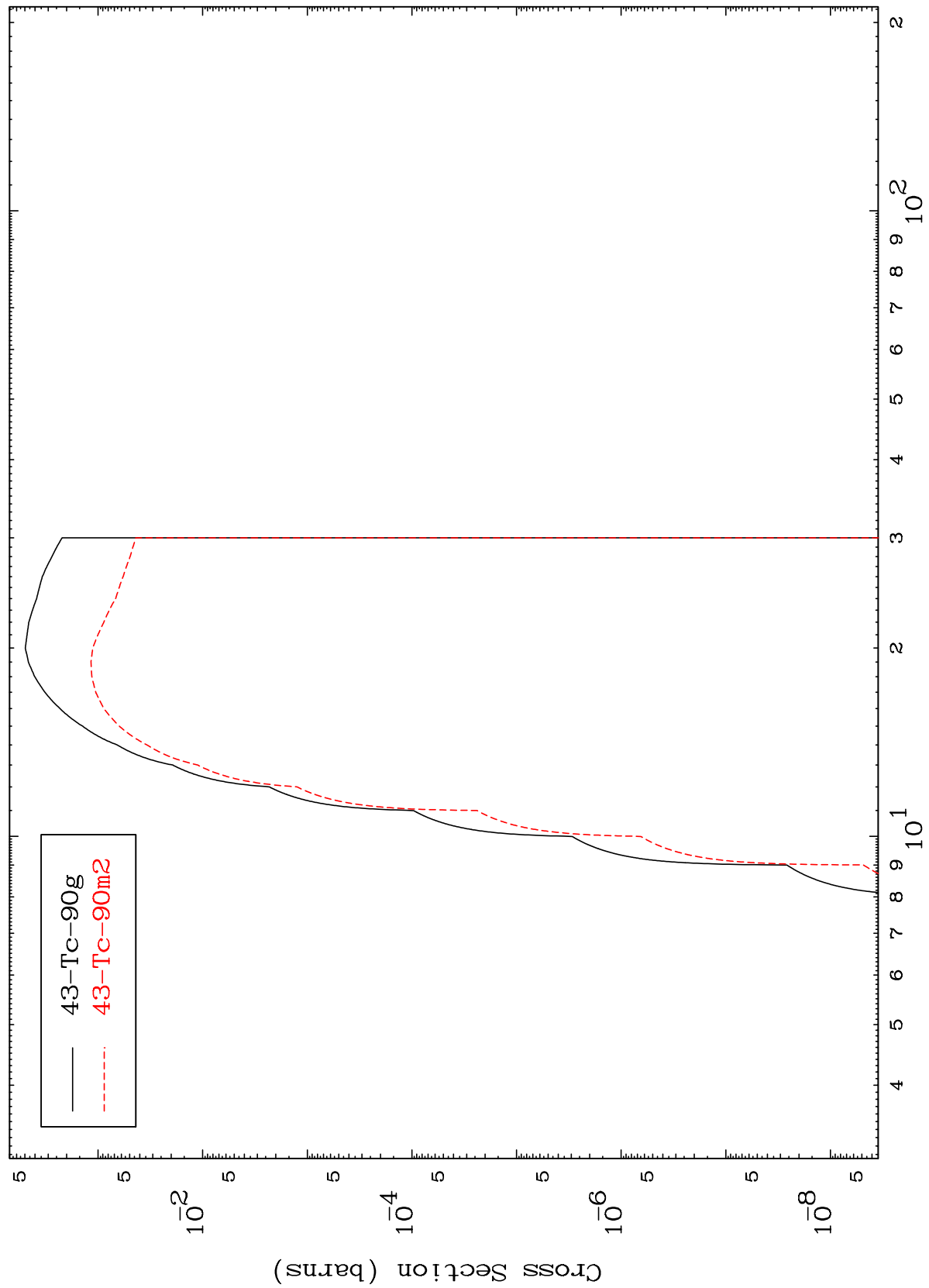
Incident Energy (MeV)



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43-Tc-88

Radionuclide Production Cross Section  
(n,2p)



43-Tc-90g  
43-Tc-90m2

43-Tc-88

Incident Energy (MeV)

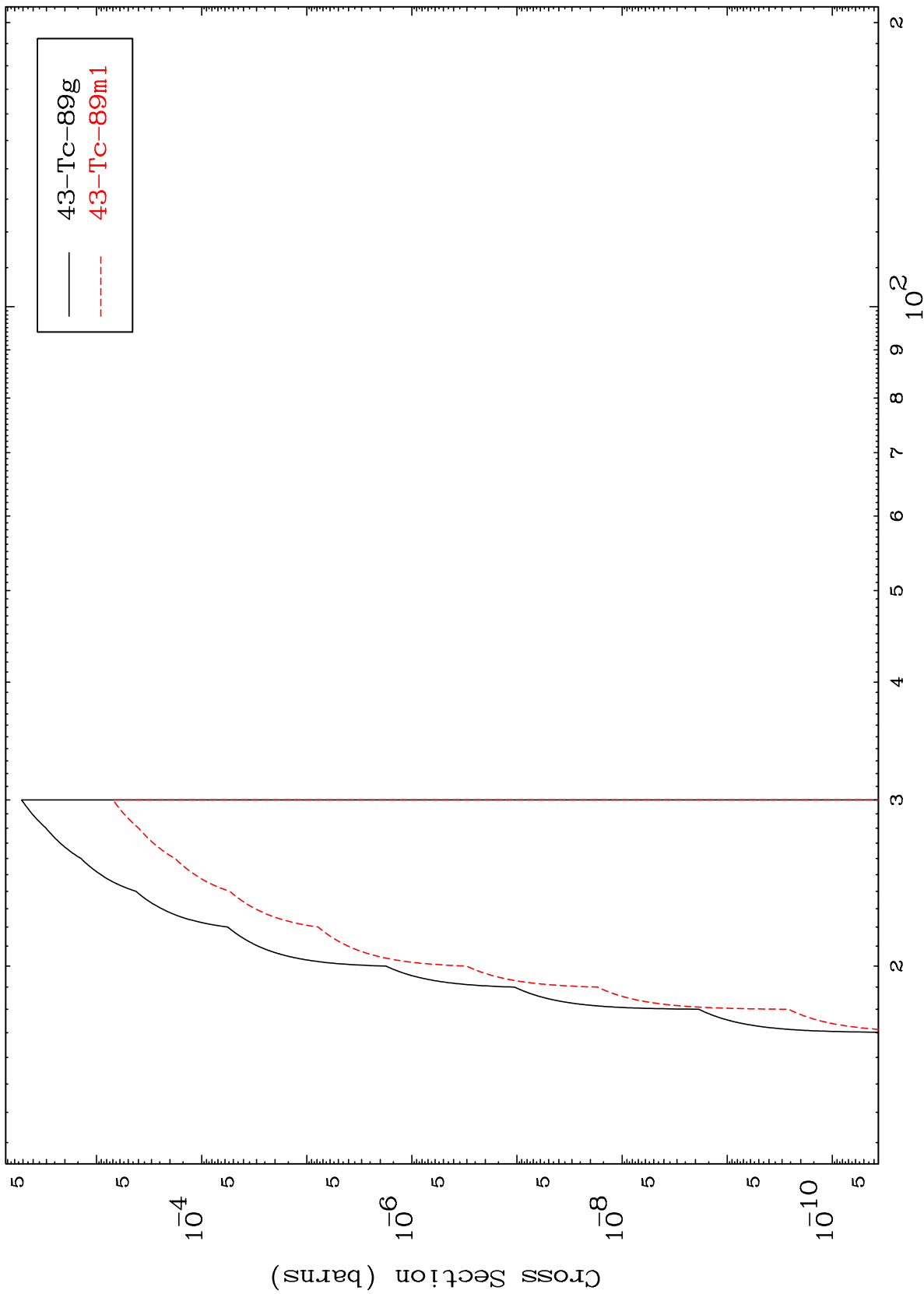
16

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(n,p) d

43-Tc-88

Radionuclide Production Cross Section



43-Tc-89g  
43-Tc-89m1

17

Incident Energy (MeV)

43-Tc-88

Radionuclide Production Cross Section

