

Program EVALPLOT  
(Version 2018-1)

by

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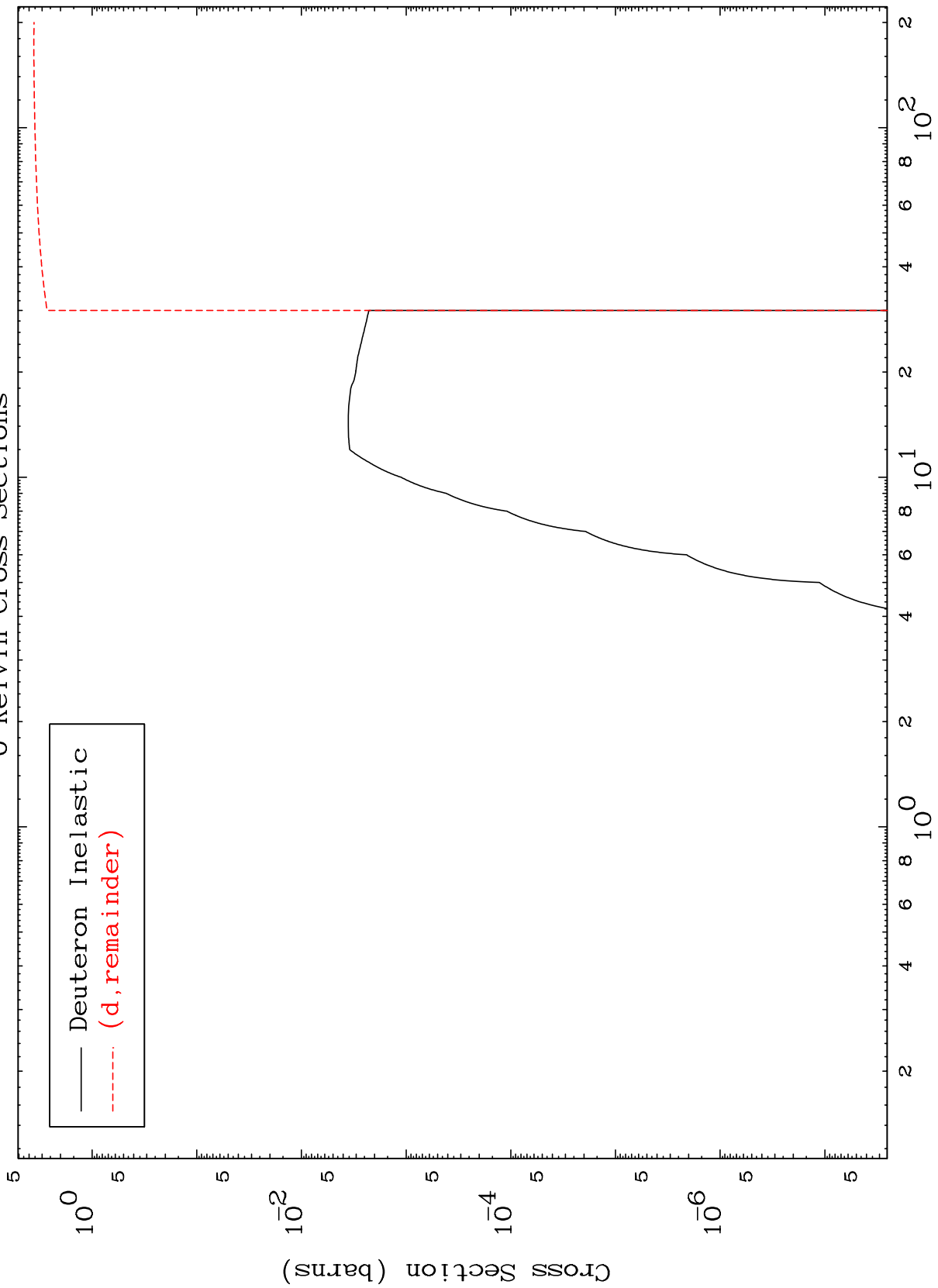
Press Mouse Button to Start

MAT 9446

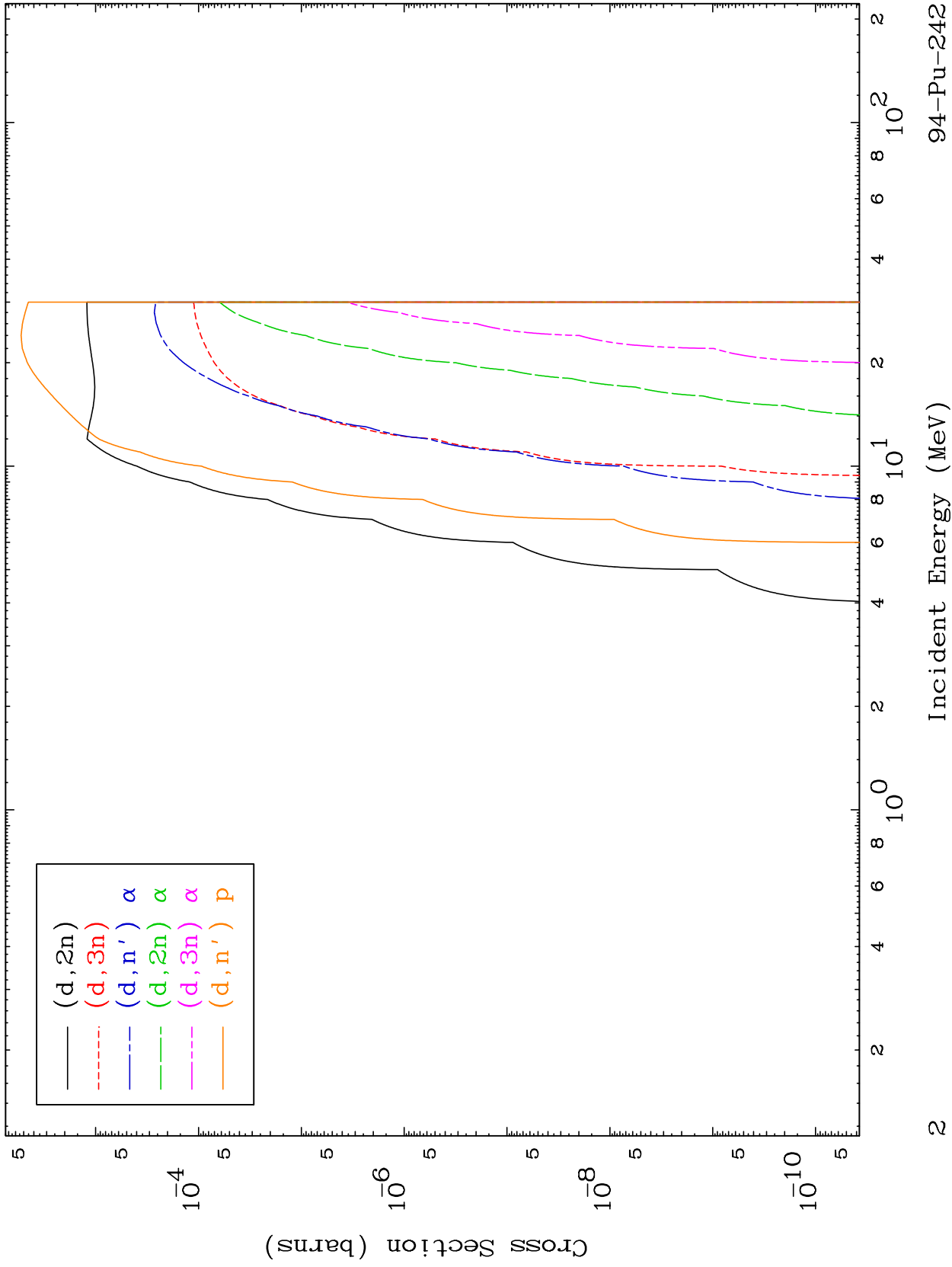
Deuteron Major

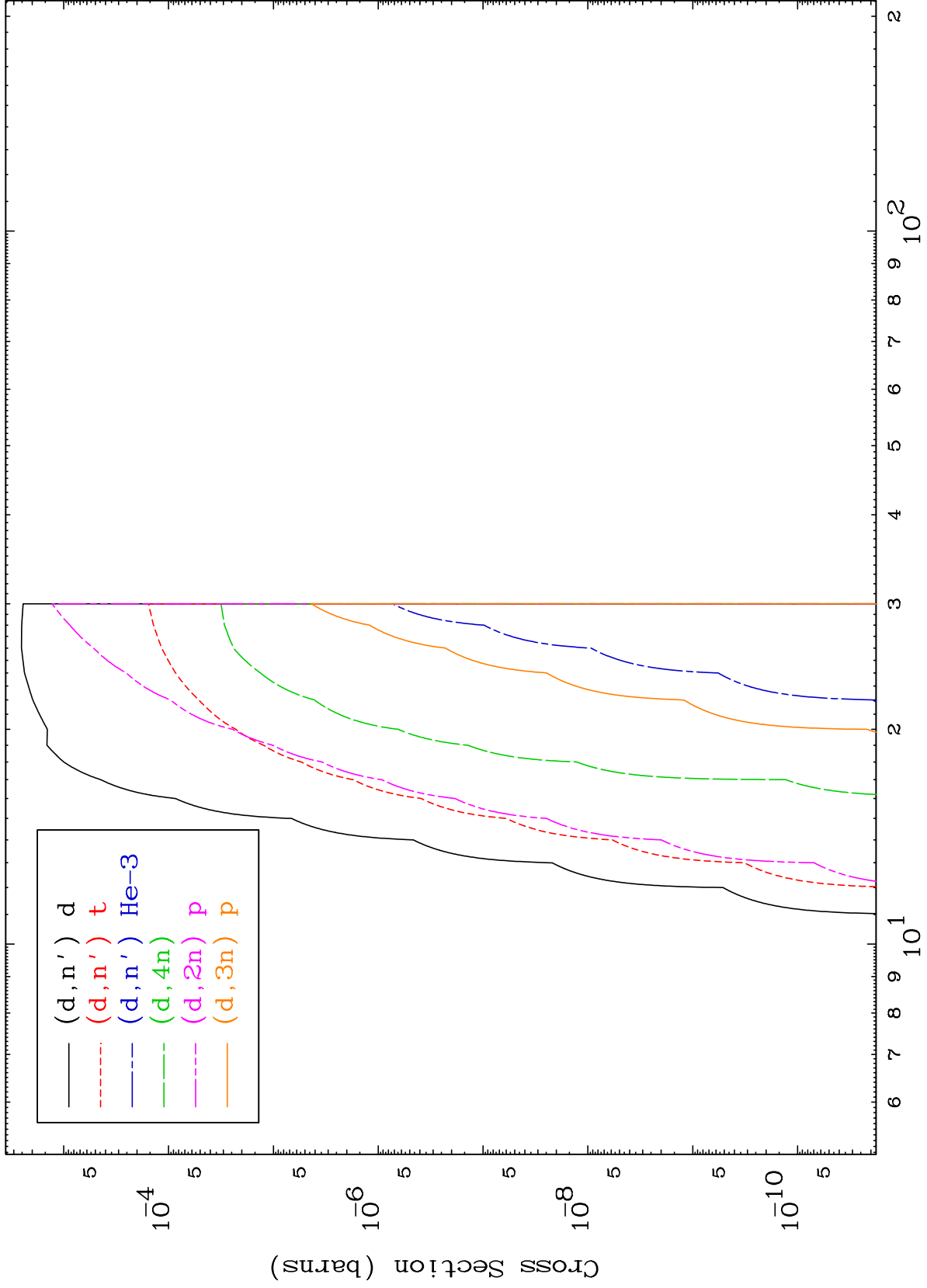
94-Pu-242

0 Kelvin Cross Sections



— Deuteron Inelastic  
- - - (d, remainder)

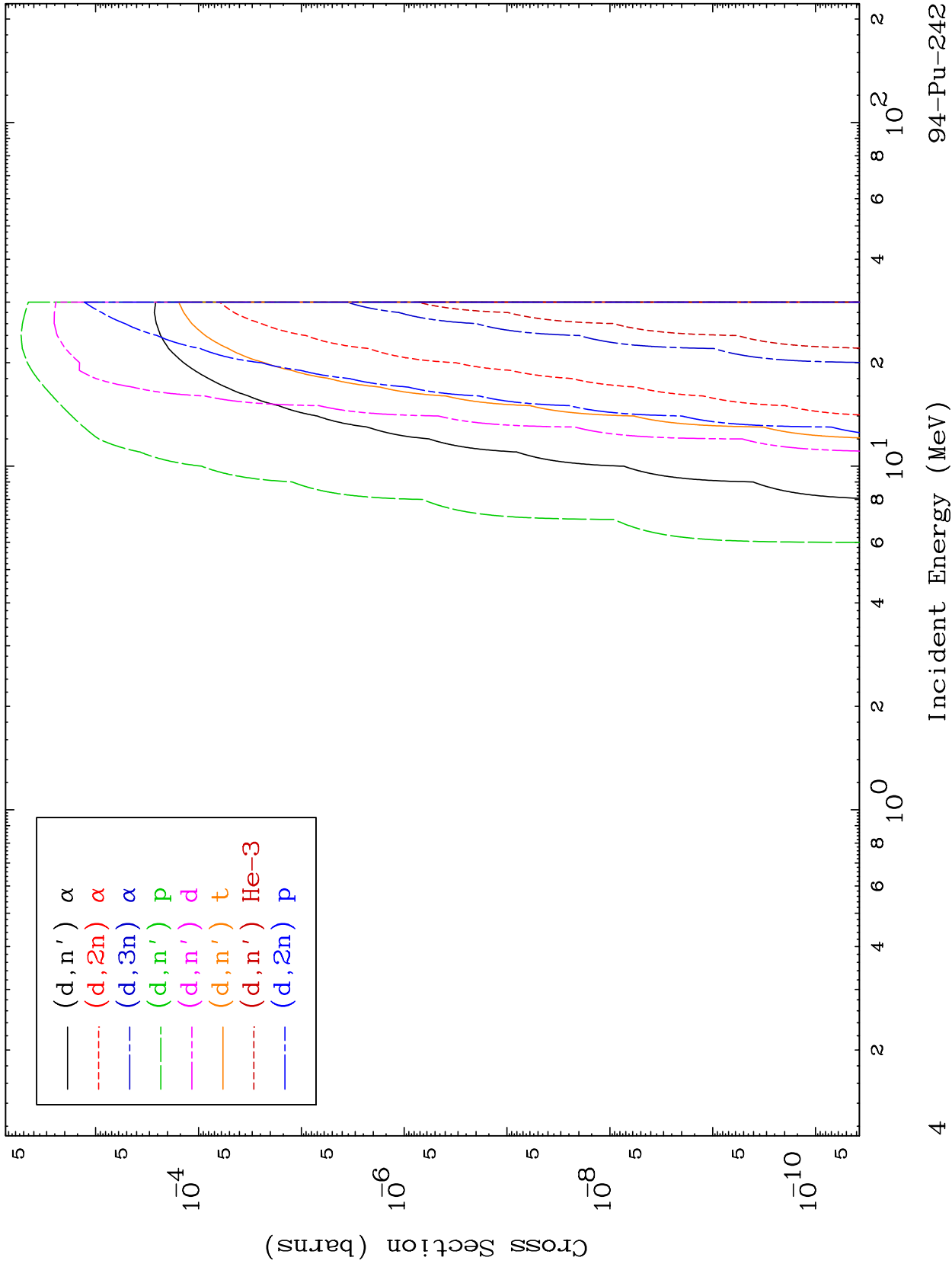


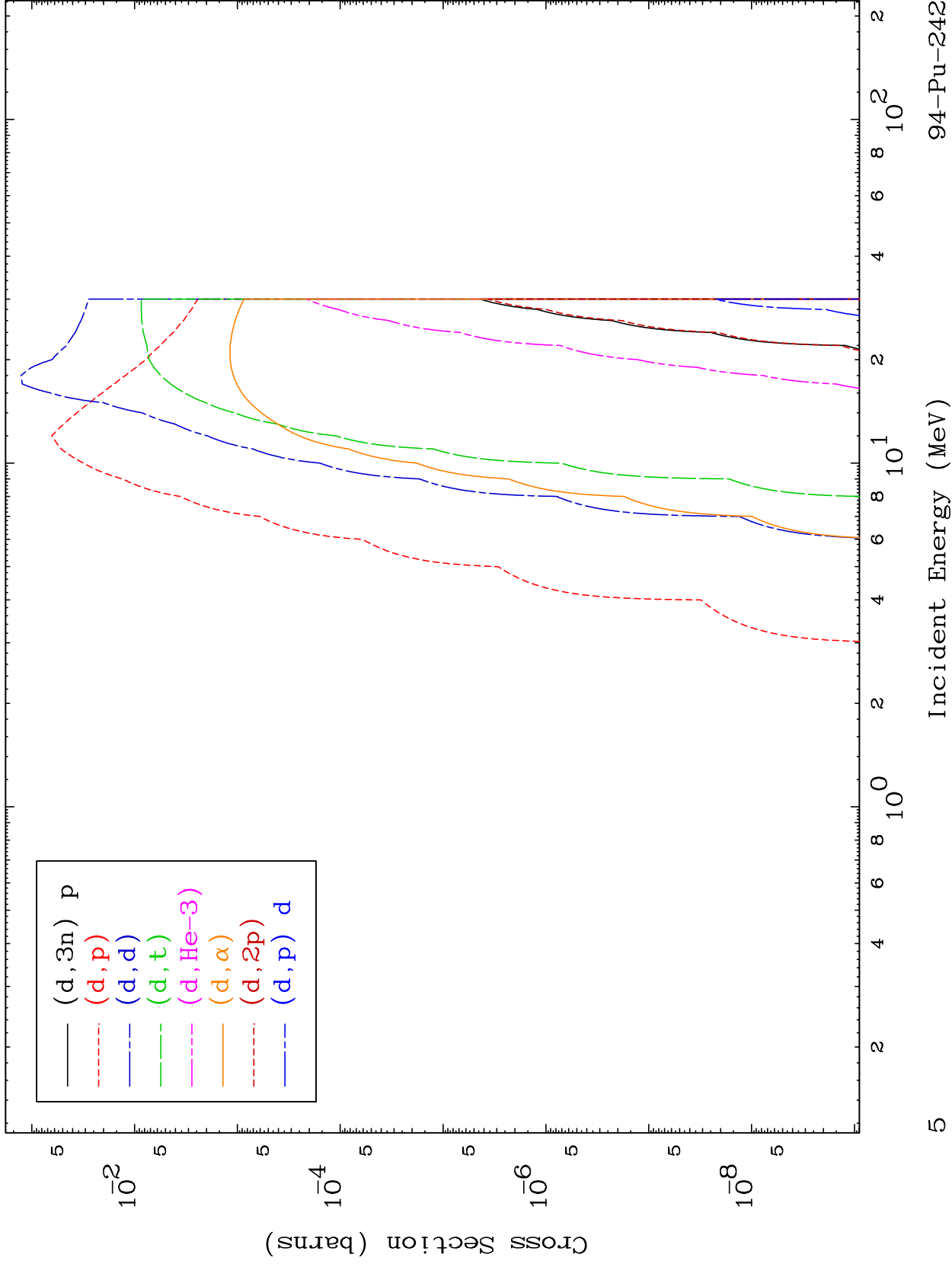


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Deuteron Charged Particle  
0 Kelvin Cross Sections

94-Pu-242



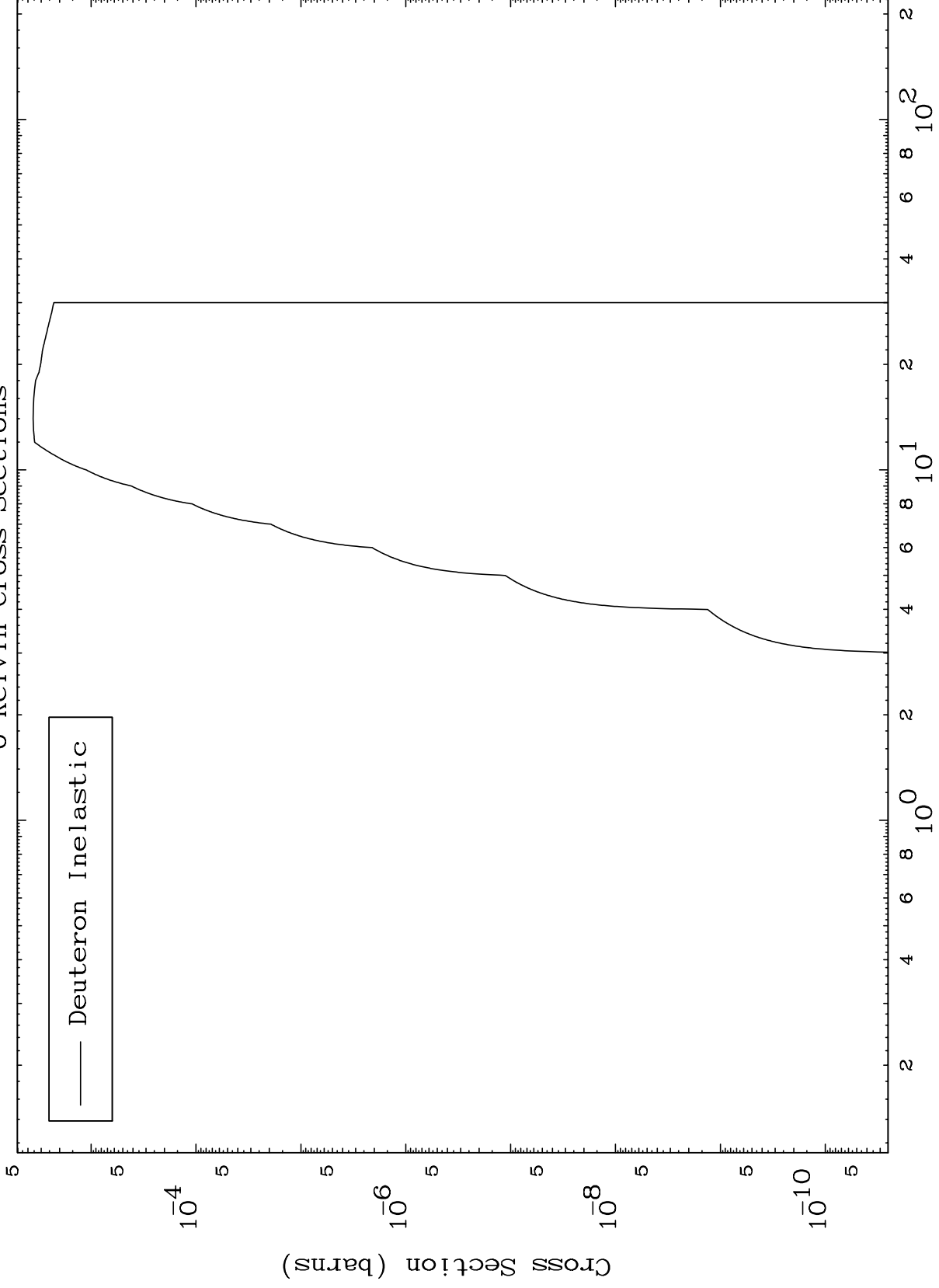


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(d,n') Level

94-Pu-242

0 Kelvin Cross Sections



6

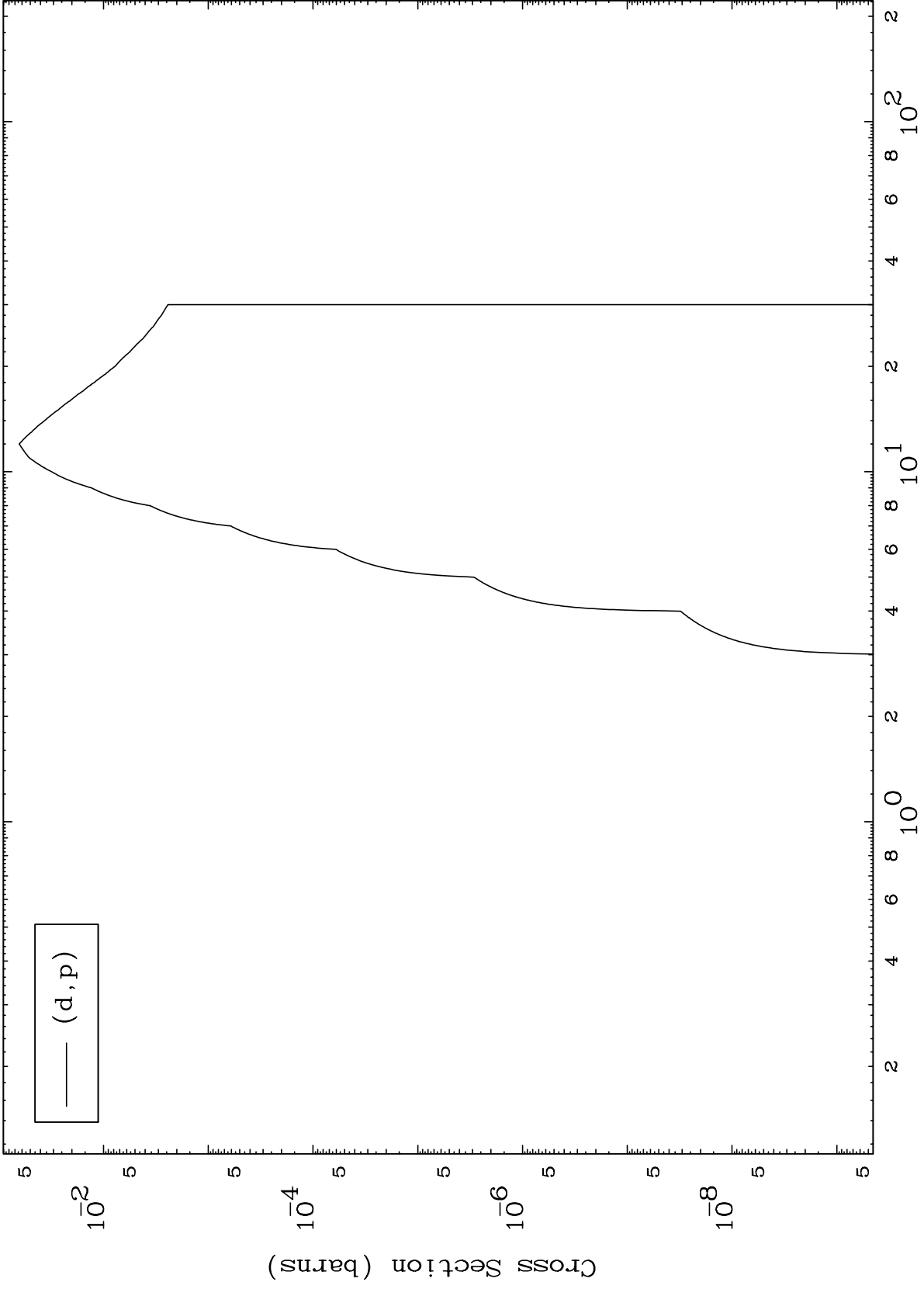
Incident Energy (MeV)

94-Pu-242

MAT 9446

(d,p) Levels  
0 Kelvin Cross Sections

94-Pu-242

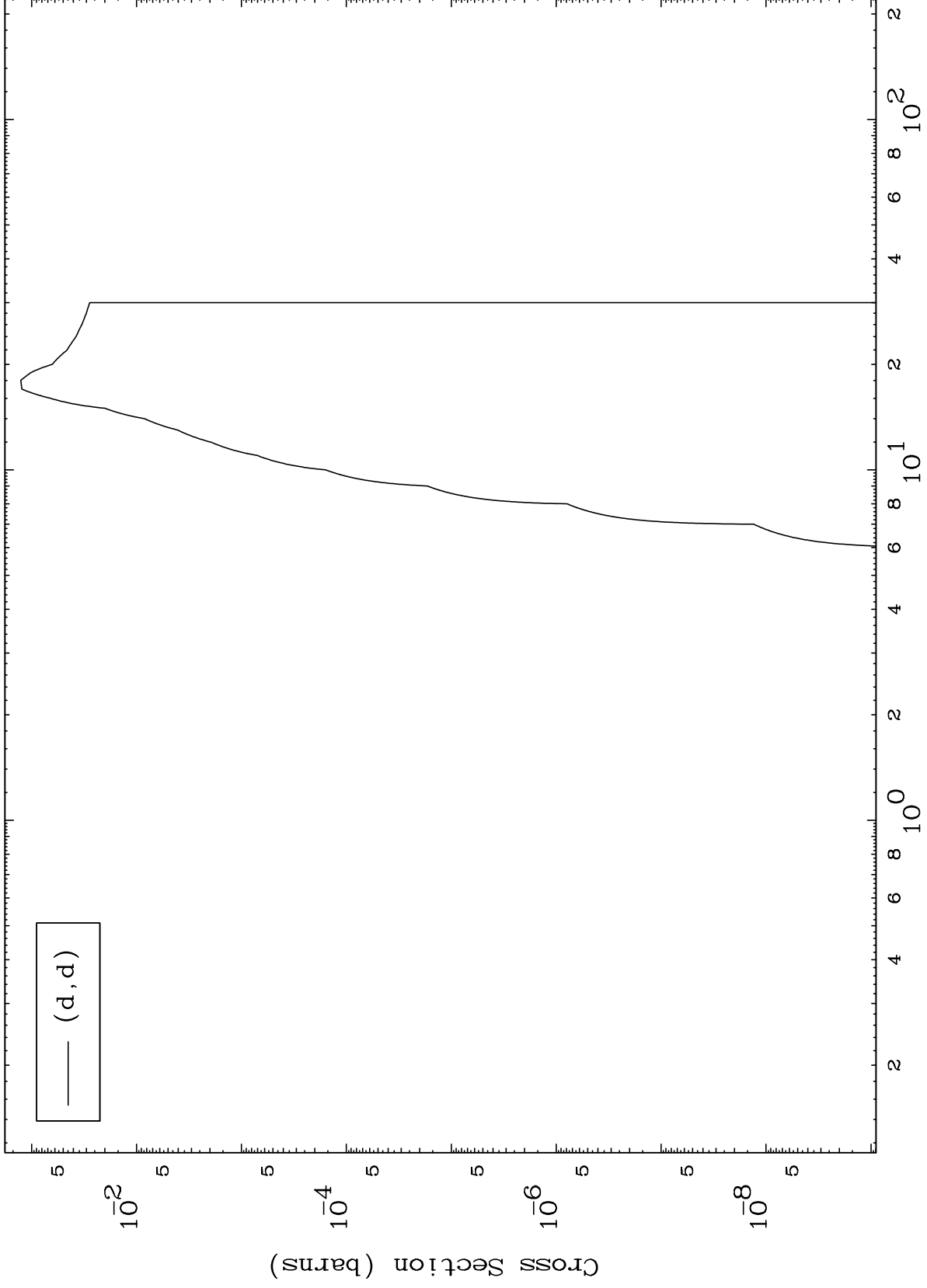


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(d,d) Levels

94-Pu-242

0 Kelvin Cross Sections

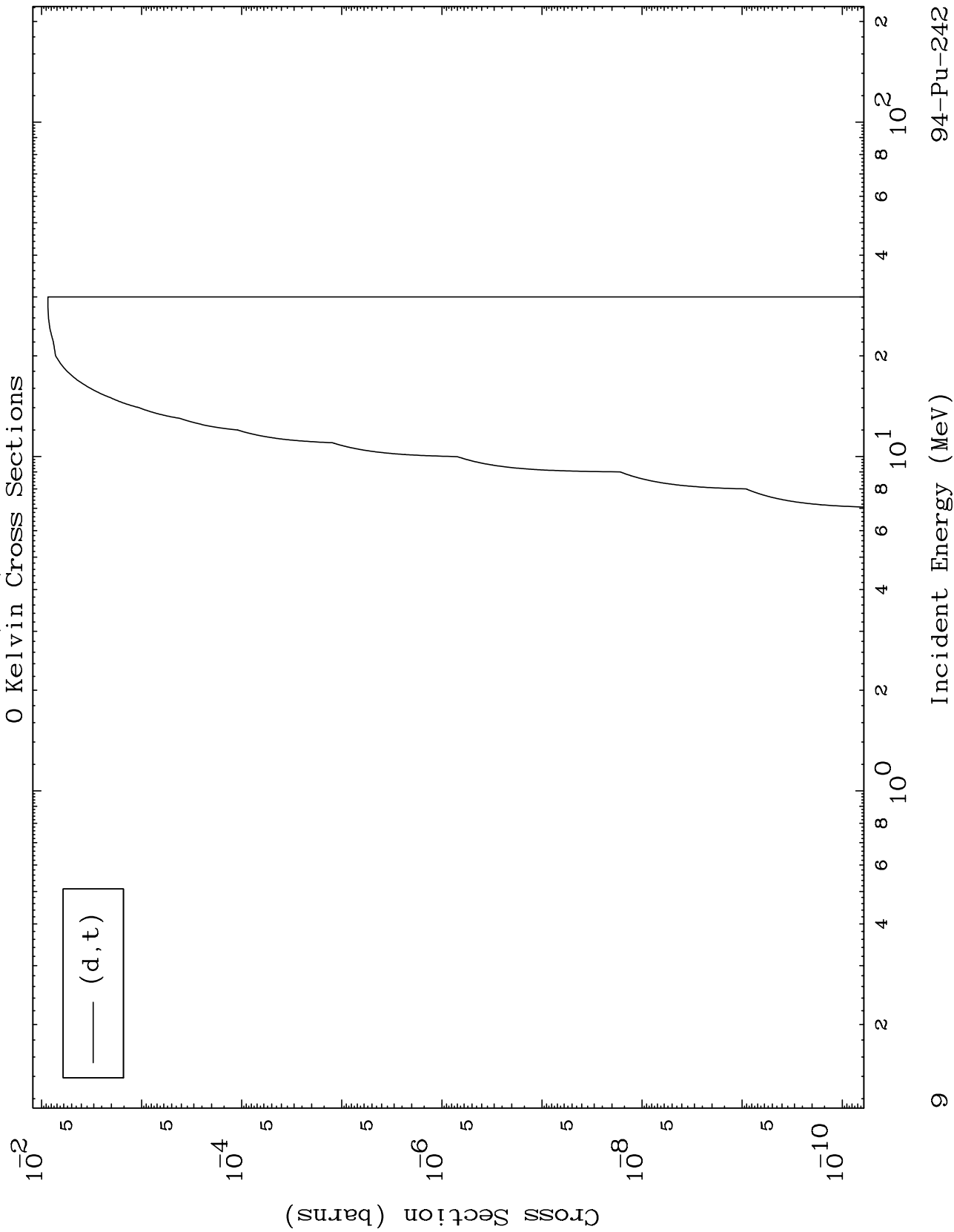


(d,d)

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(d, t) Levels

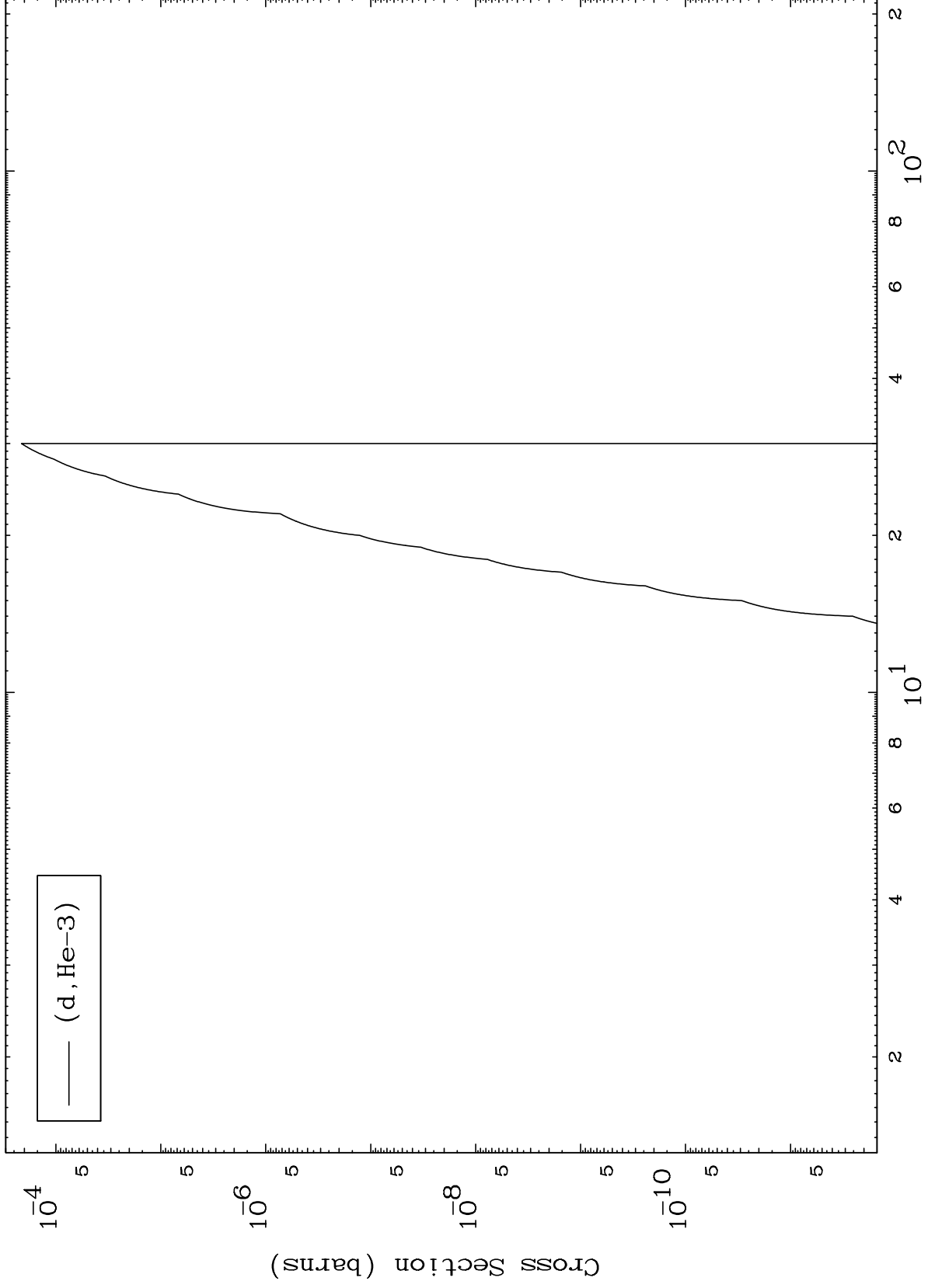
94-Pu-242



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(d,He3) Levels  
0 Kelvin Cross Sections

94-Pu-242



10

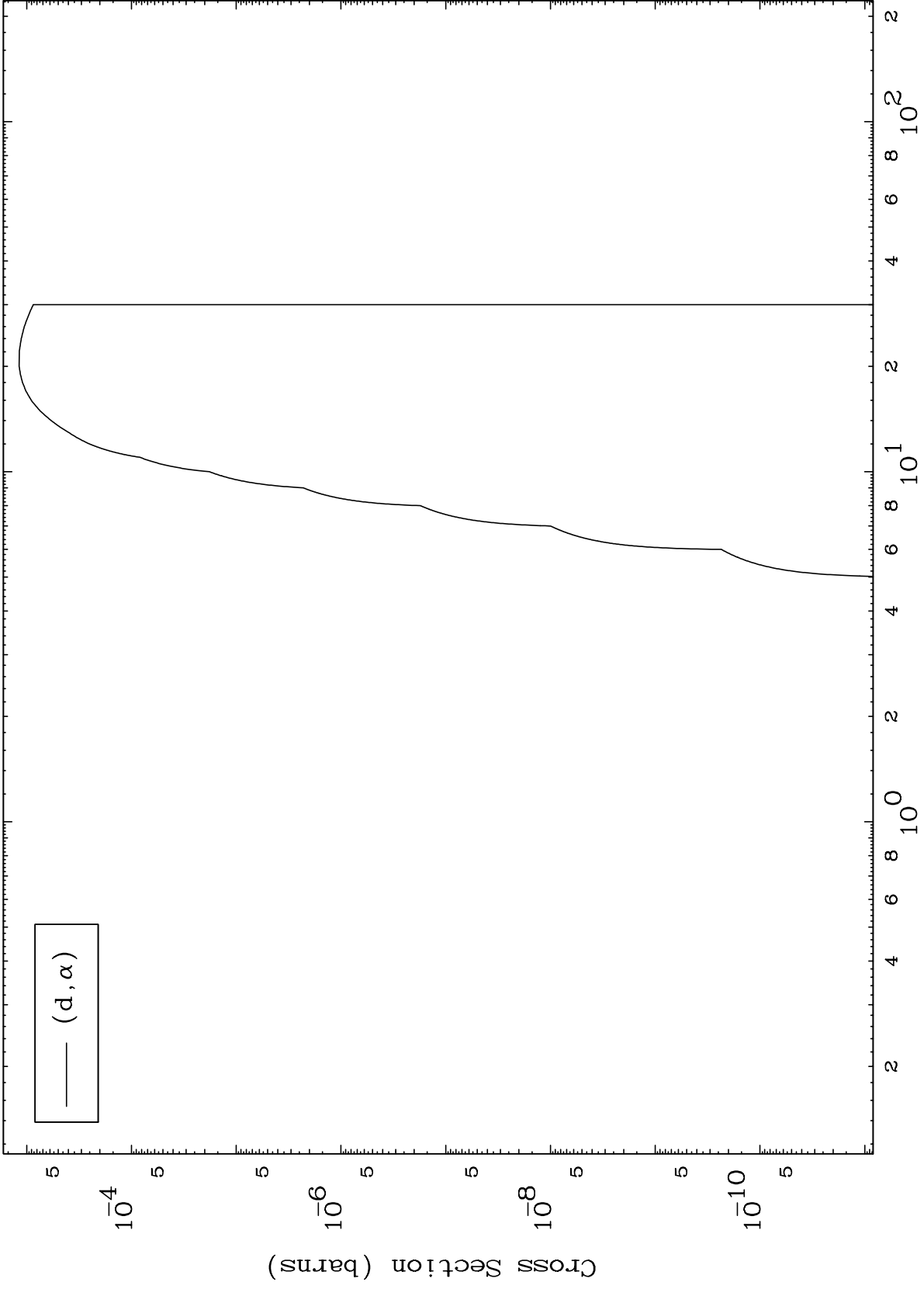
Incident Energy (MeV)

94-Pu-242

MAT 9446

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

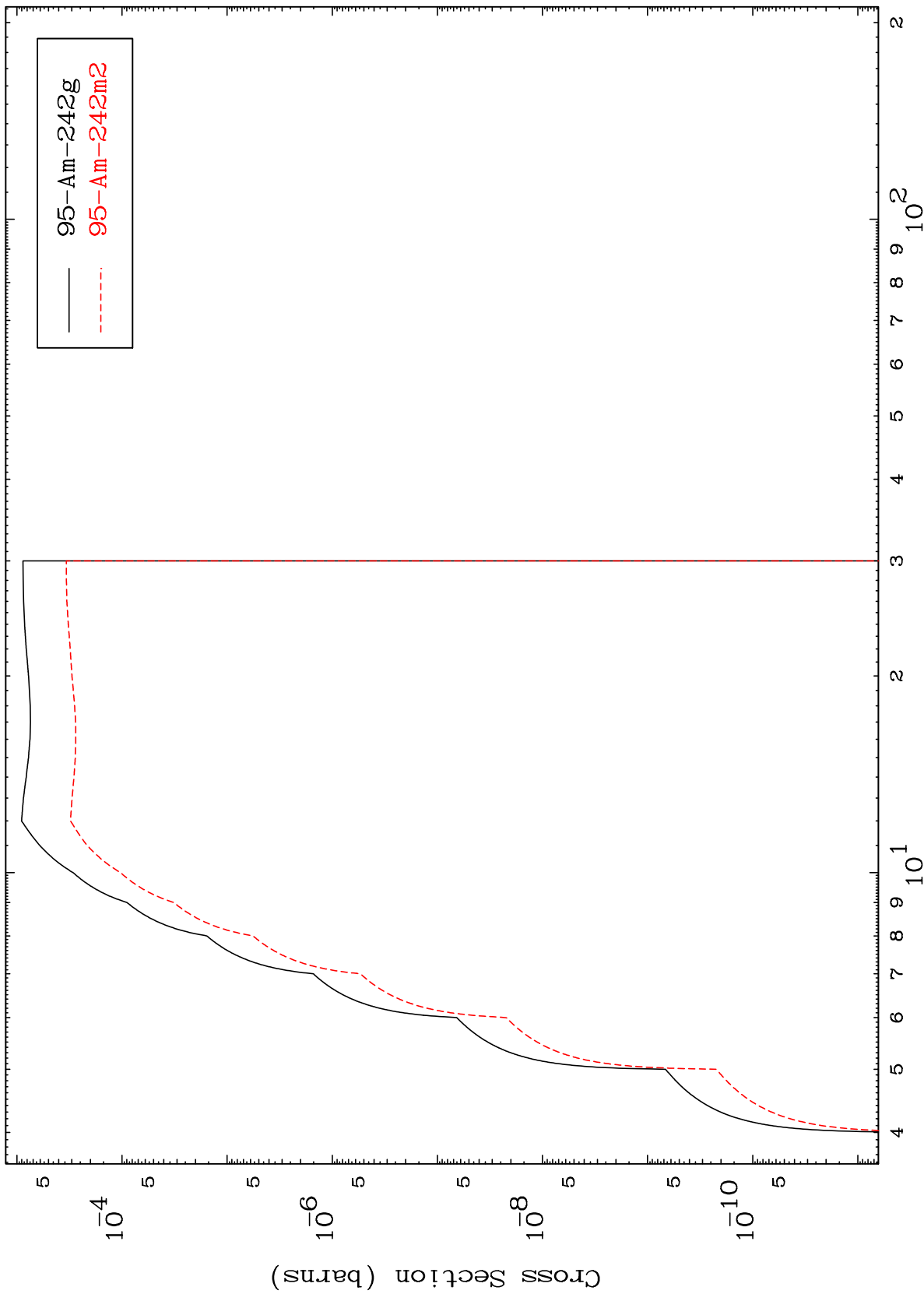
94-Pu-242



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94-Pu-242

Radionuclide Production Cross Section  
(d,2n)



12

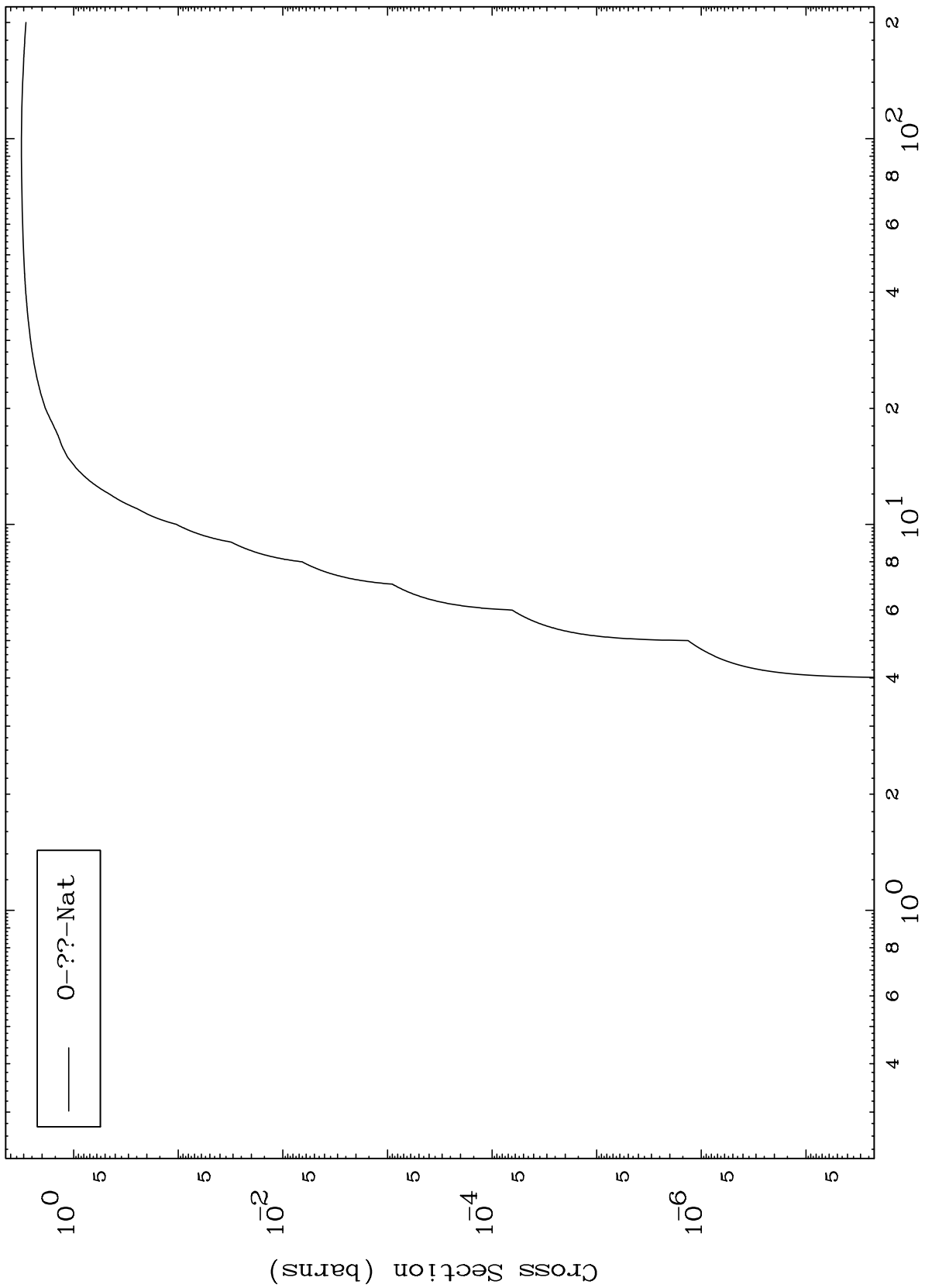
Incident Energy (MeV)

94-Pu-242

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94-Pu-242

Deuteron Fission  
Radionuclide Production Cross Section

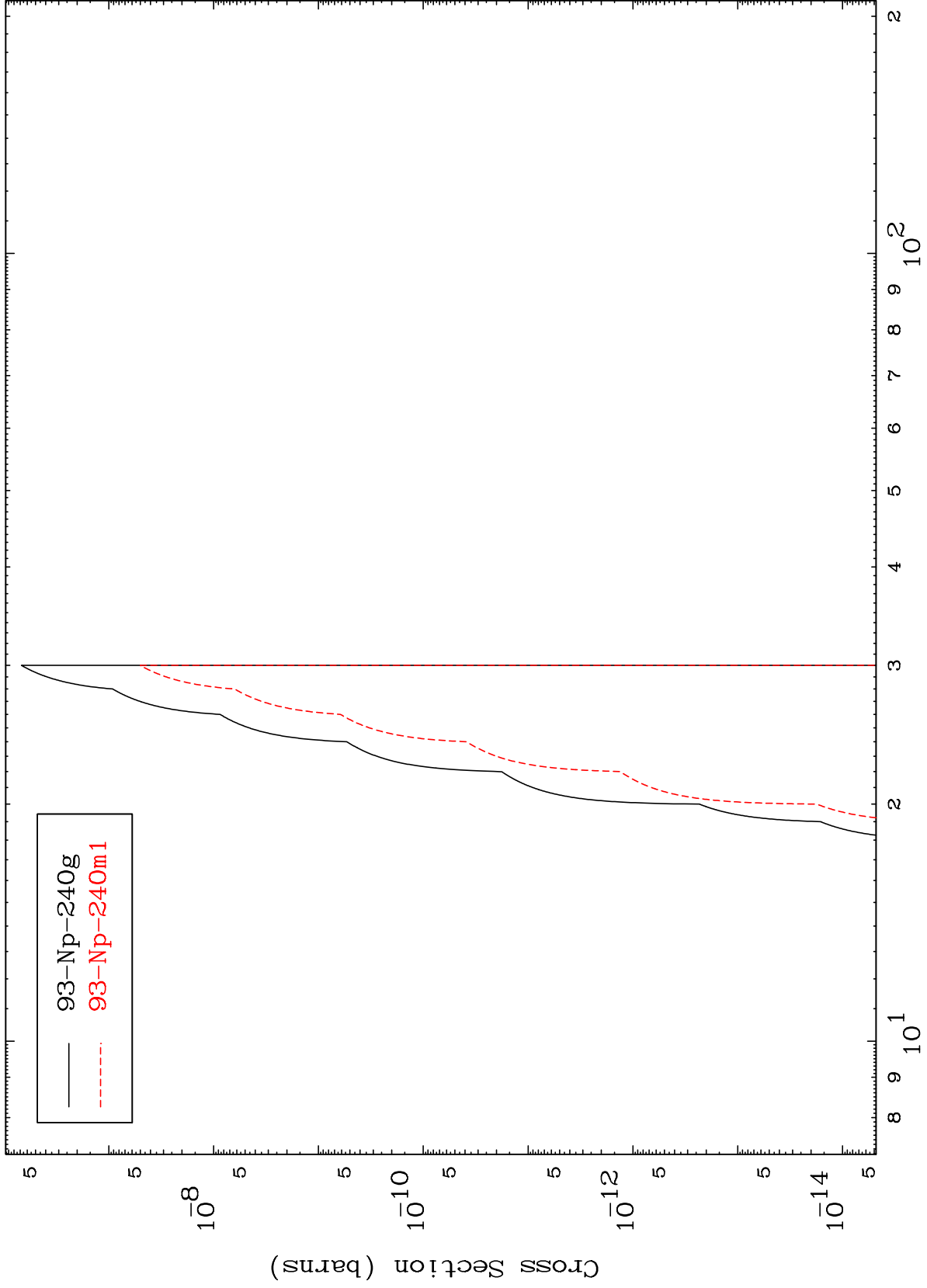


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(d,n') He-3

94-Pu-242

Radionuclide Production Cross Section



93-Np-240g  
93-Np-240m1

14

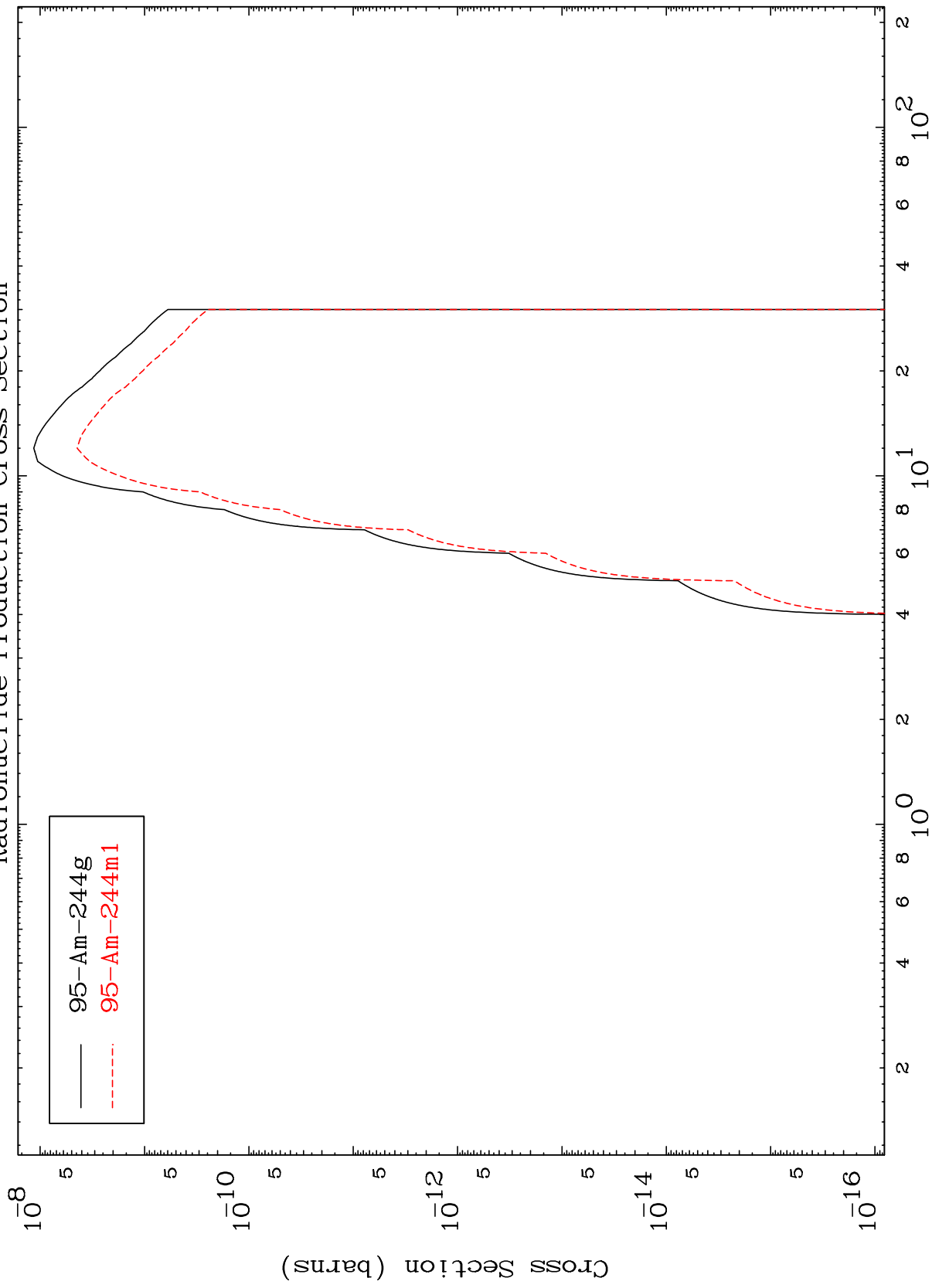
Incident Energy (MeV)

94-Pu-242

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94-Pu-242

Radionuclide Production Cross Section



15

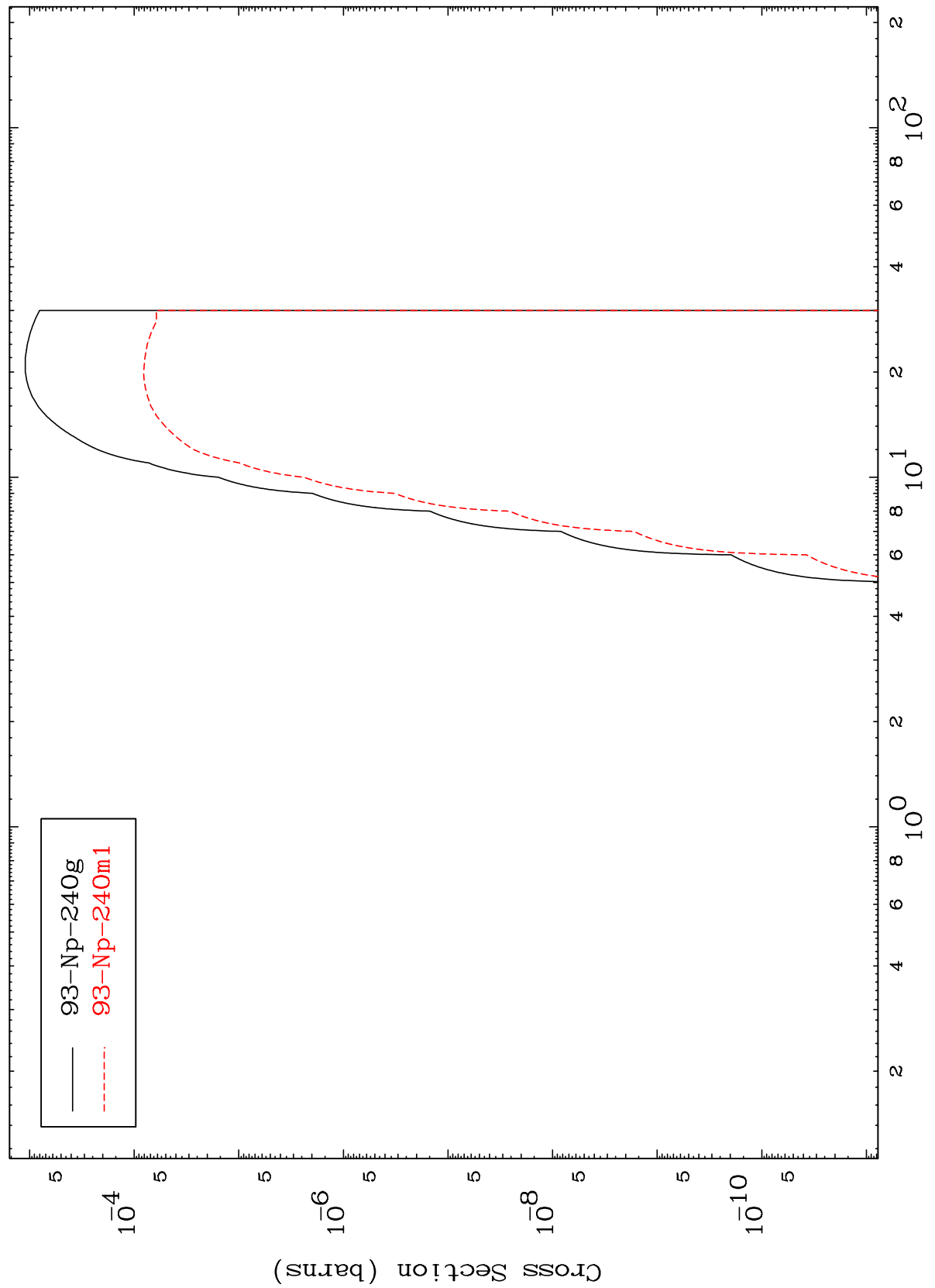
Incident Energy (MeV)

94-Pu-242

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94-Pu-242

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



94-Pu-242

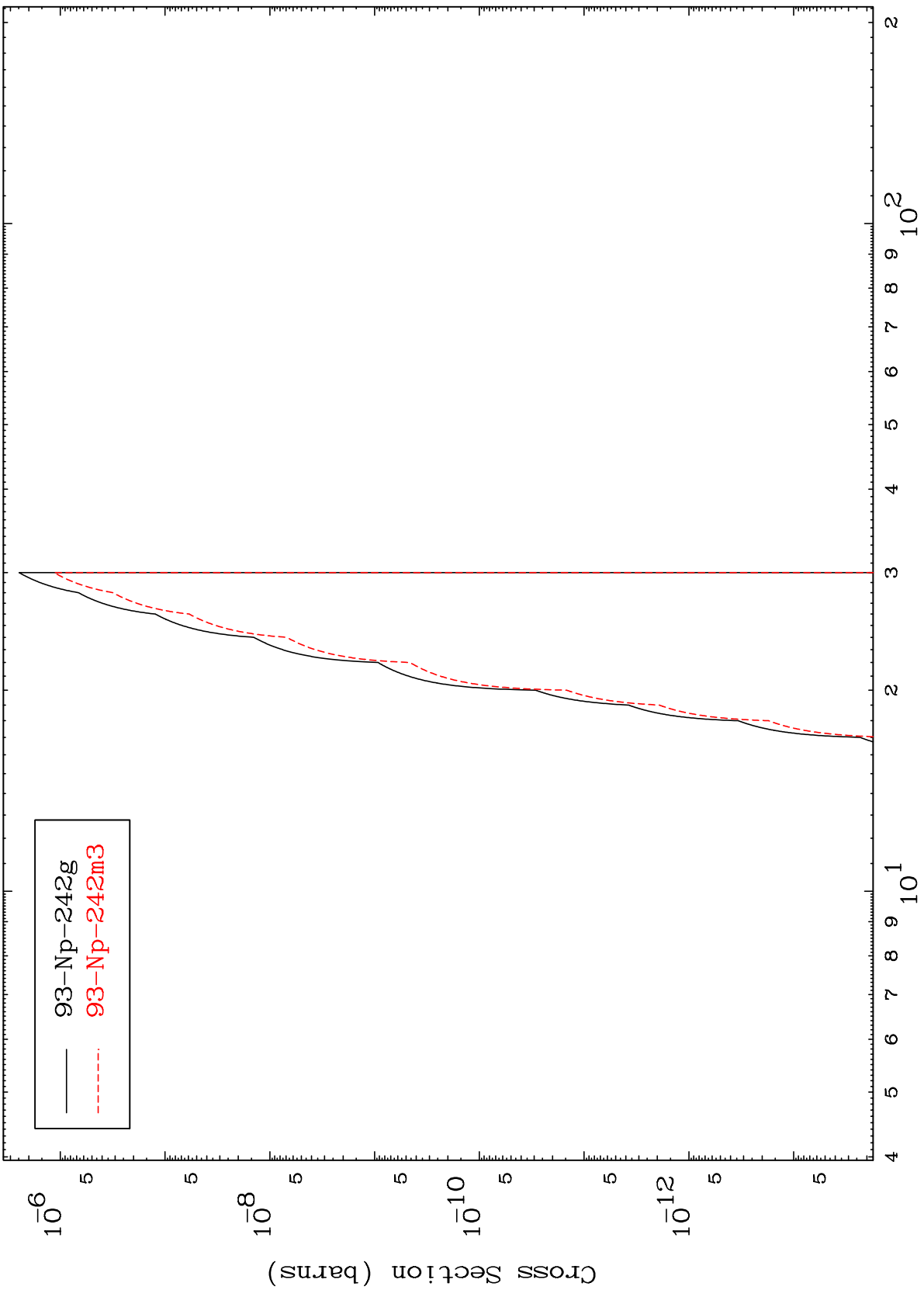
Incident Energy (MeV)

16

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94-Pu-242

(d,2p)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-242