

Program EVALPLOT  
(Version 2021-1)

by

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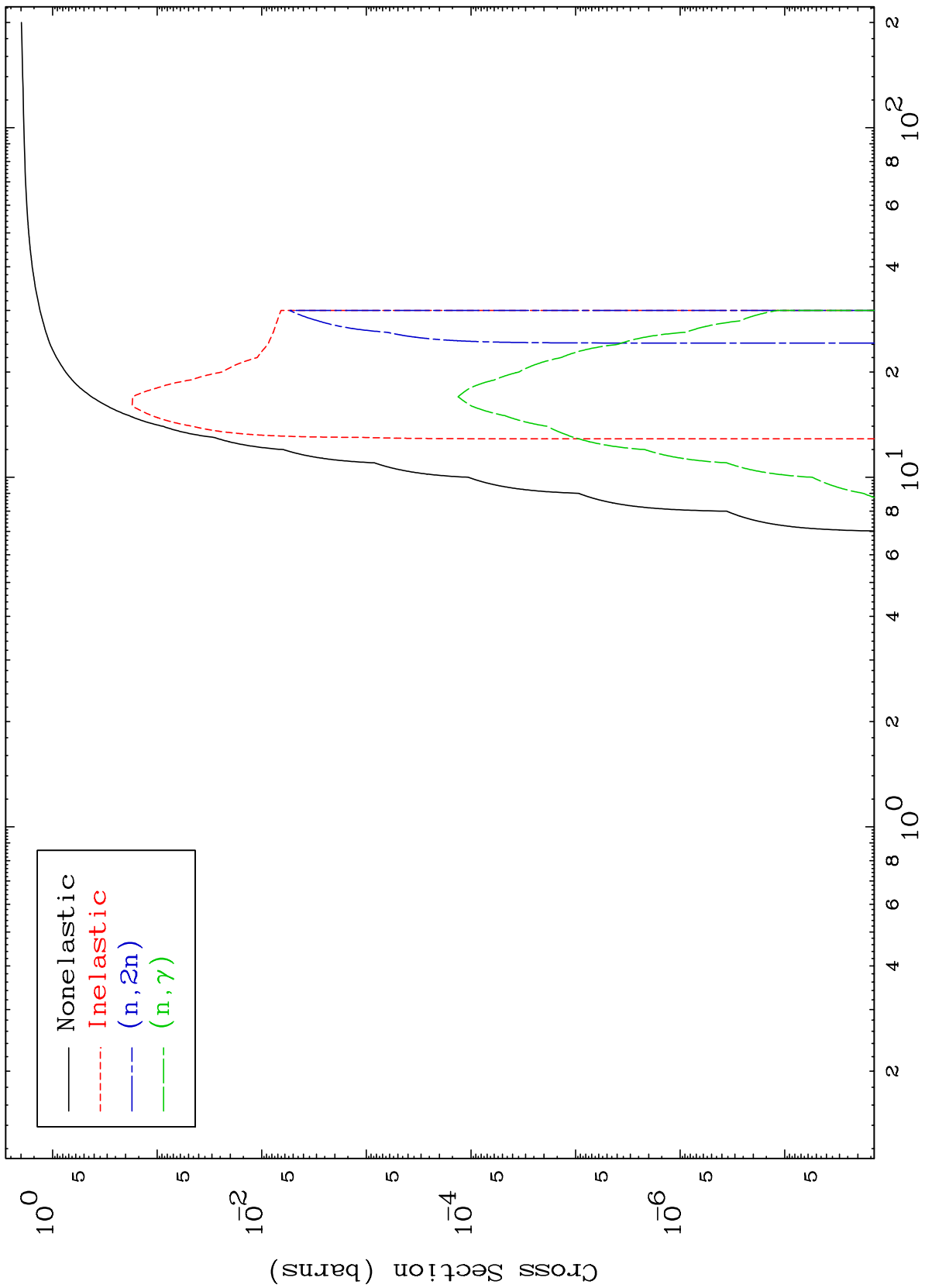
Press Mouse Button to Start

MAT 4695

0 Kelvin

$\alpha$  Major Cross Sections

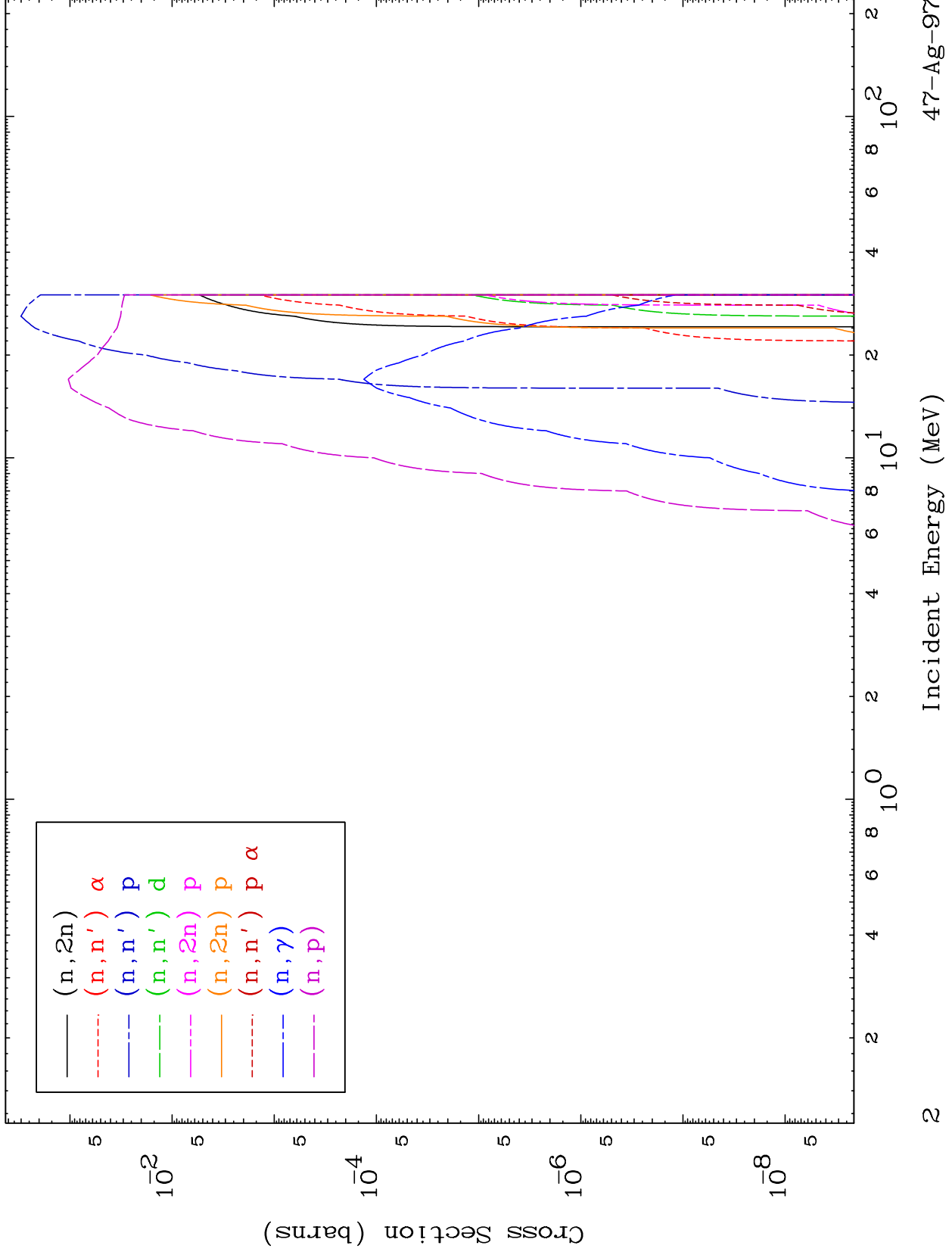
47-Ag-97

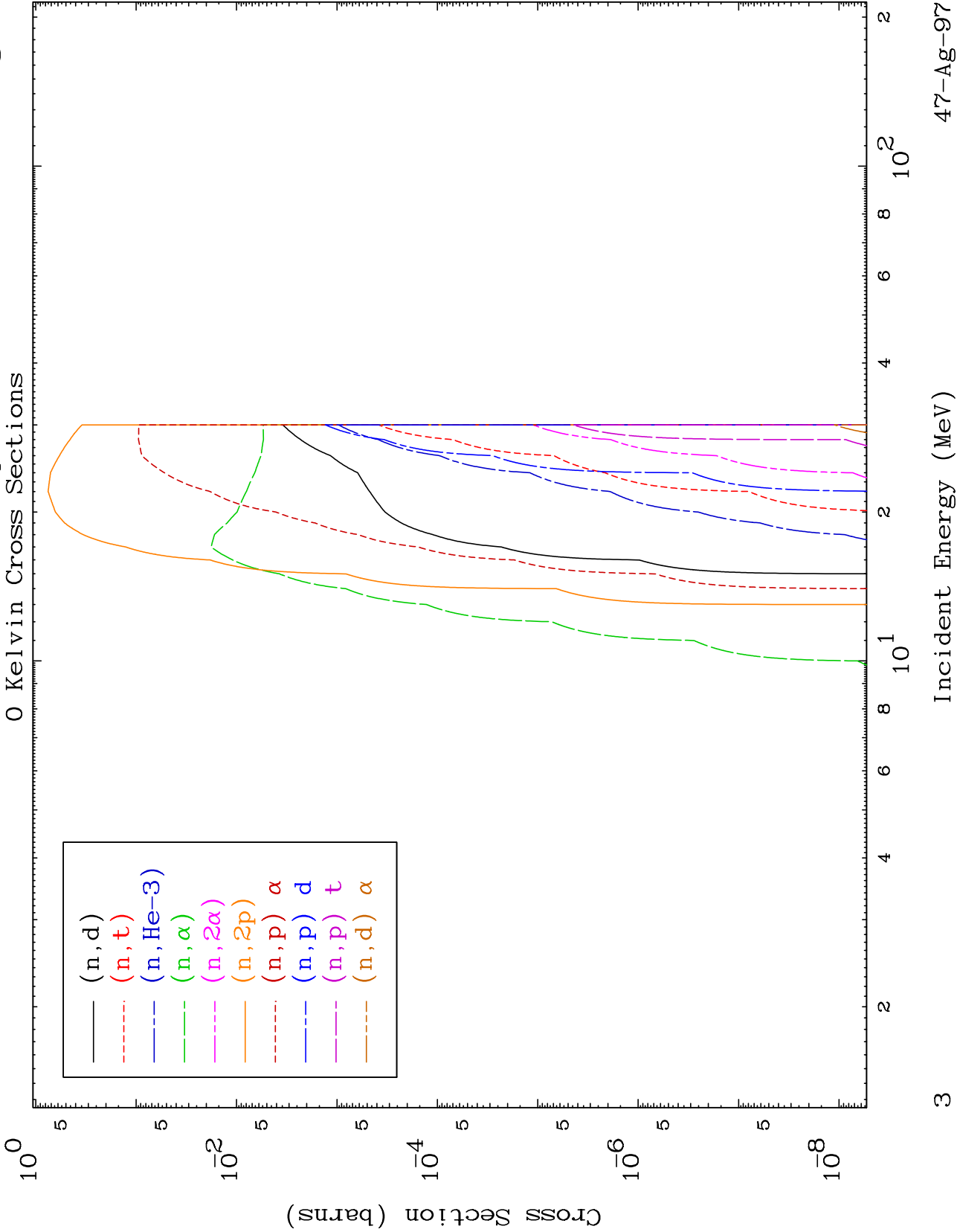


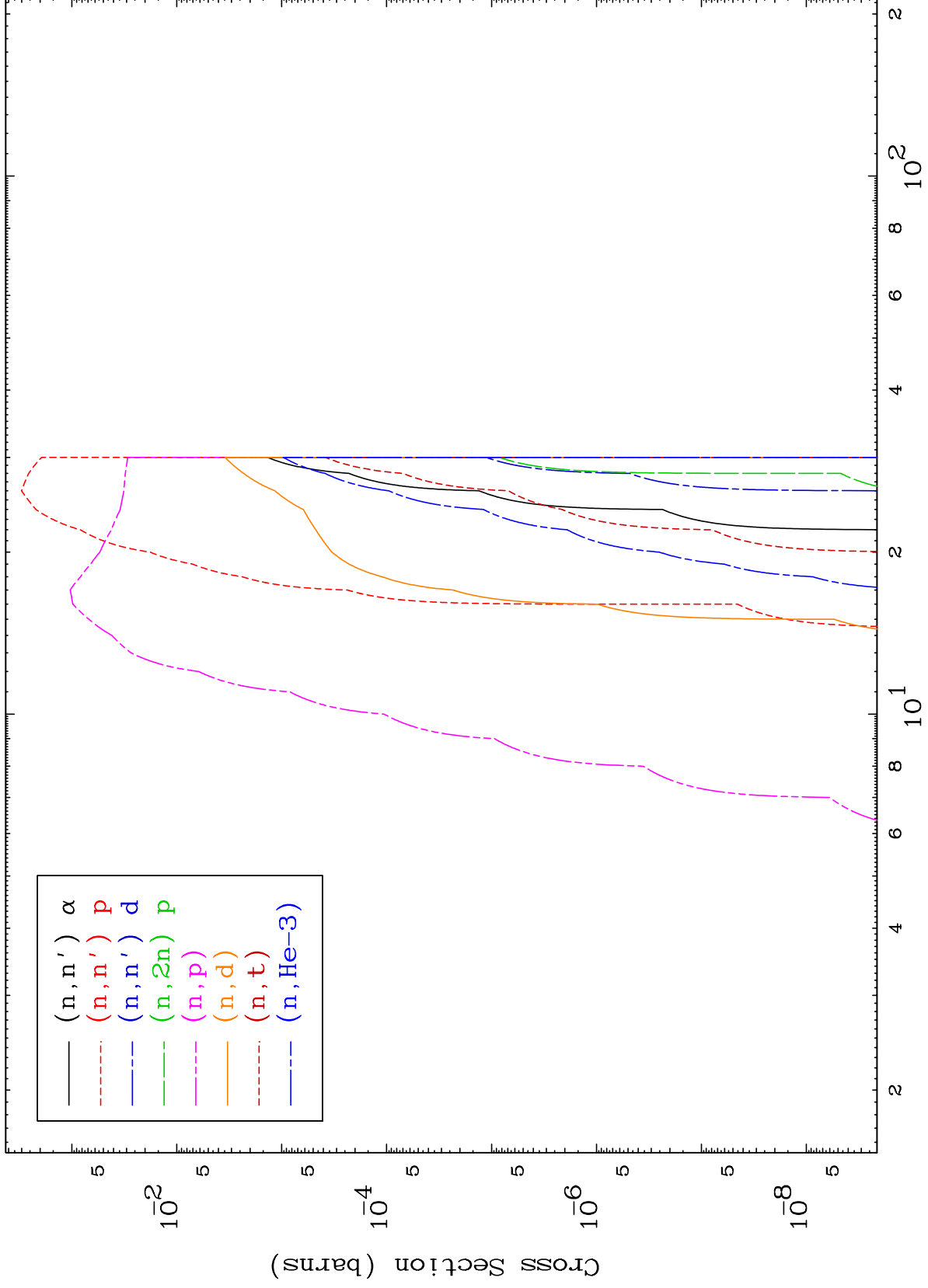
MAT 4695

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-97



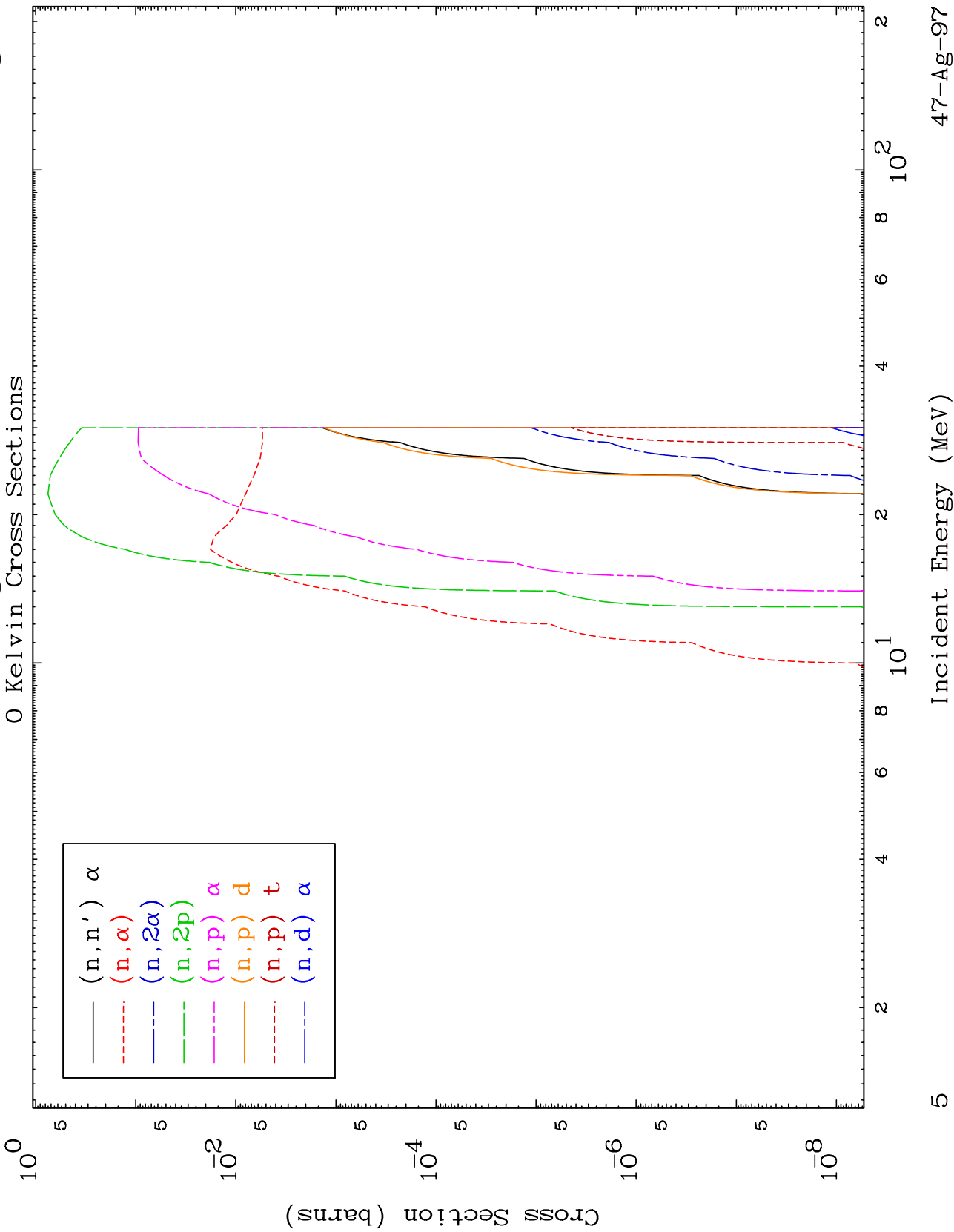




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$\alpha$  Charged Particle

47-Ag-97



5

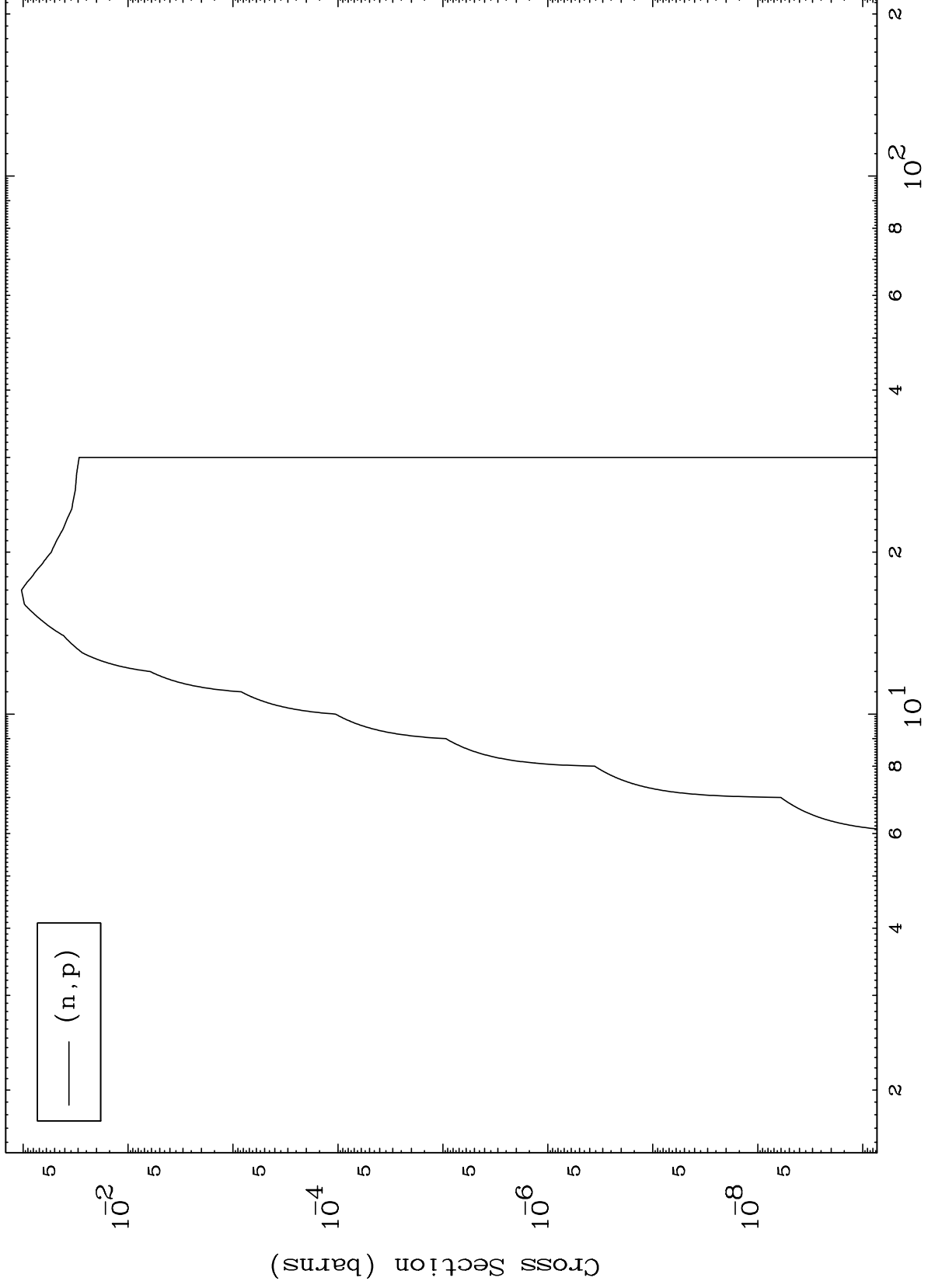
Incident Energy (MeV)

47-Ag-97

MAT 4695

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

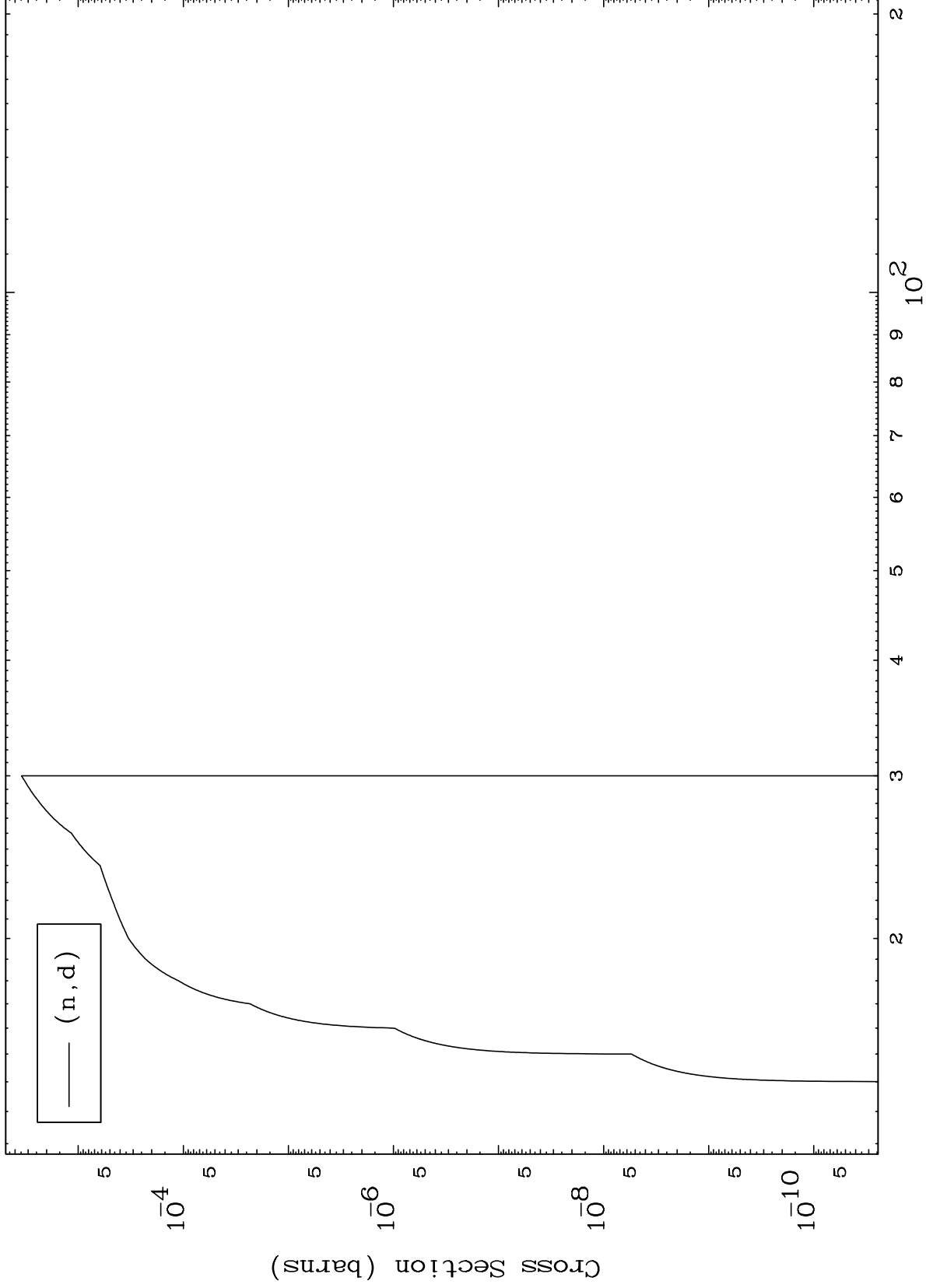
47-Ag-97

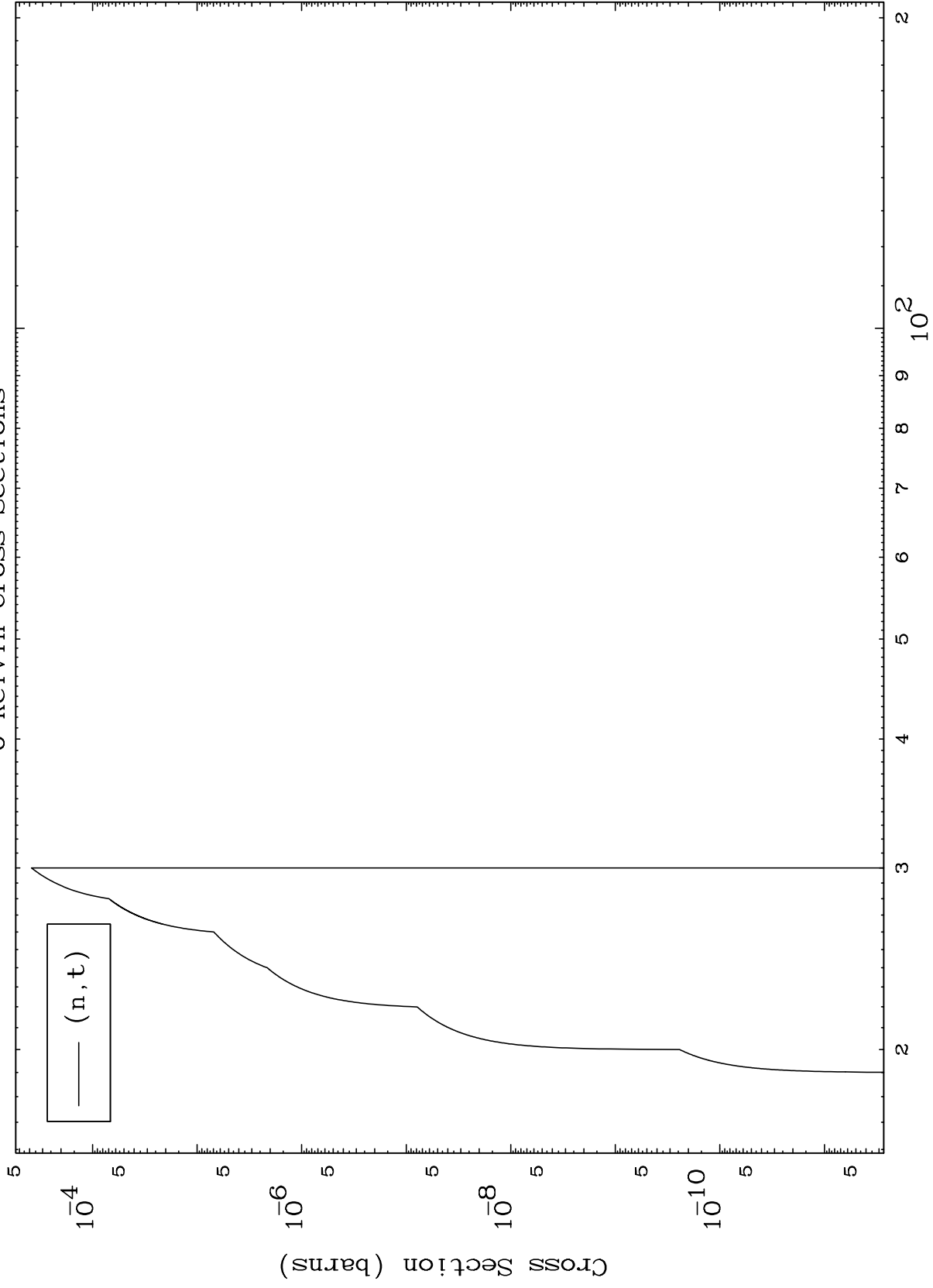


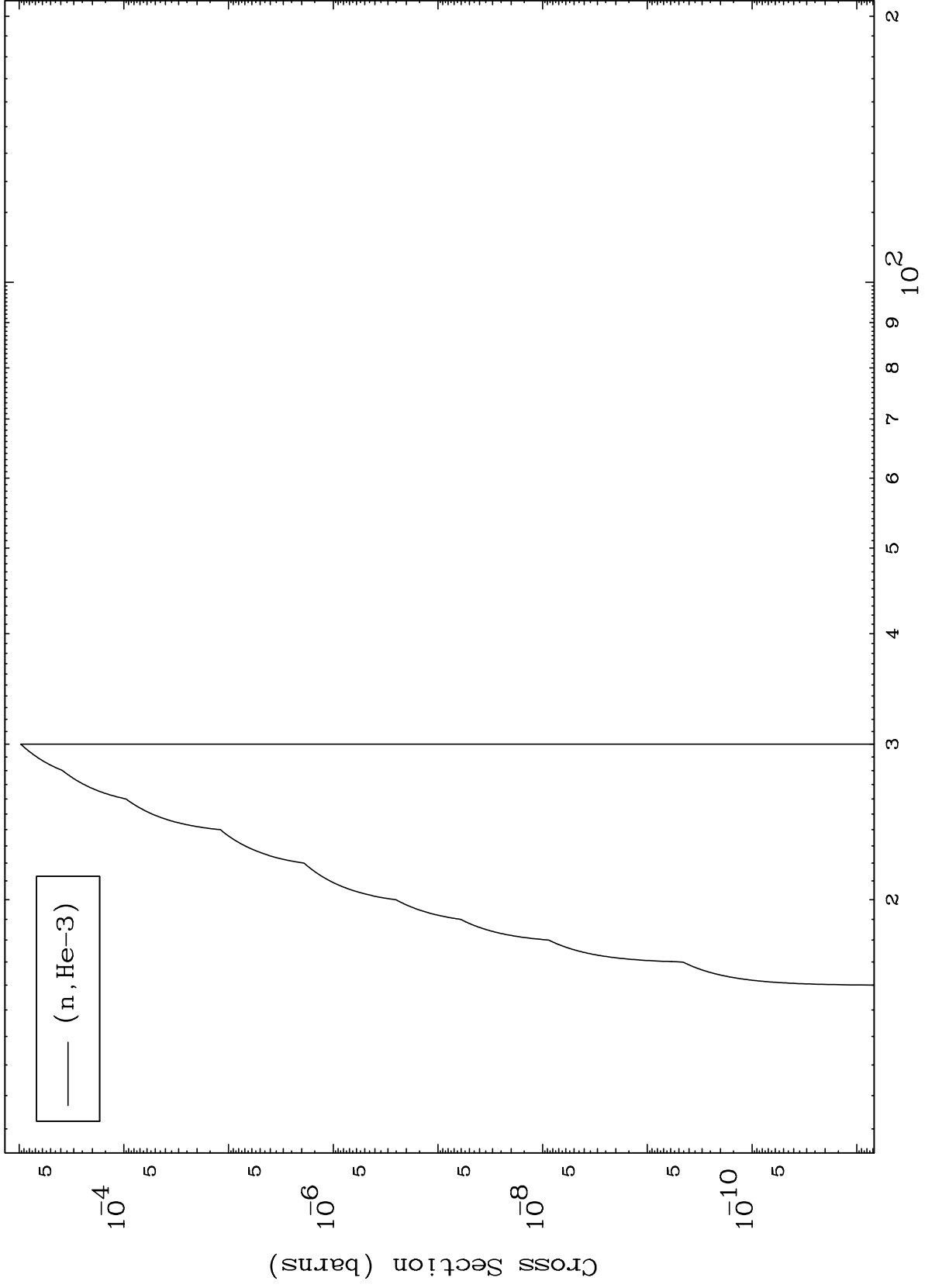
6

Incident Energy (MeV)

47-Ag-97



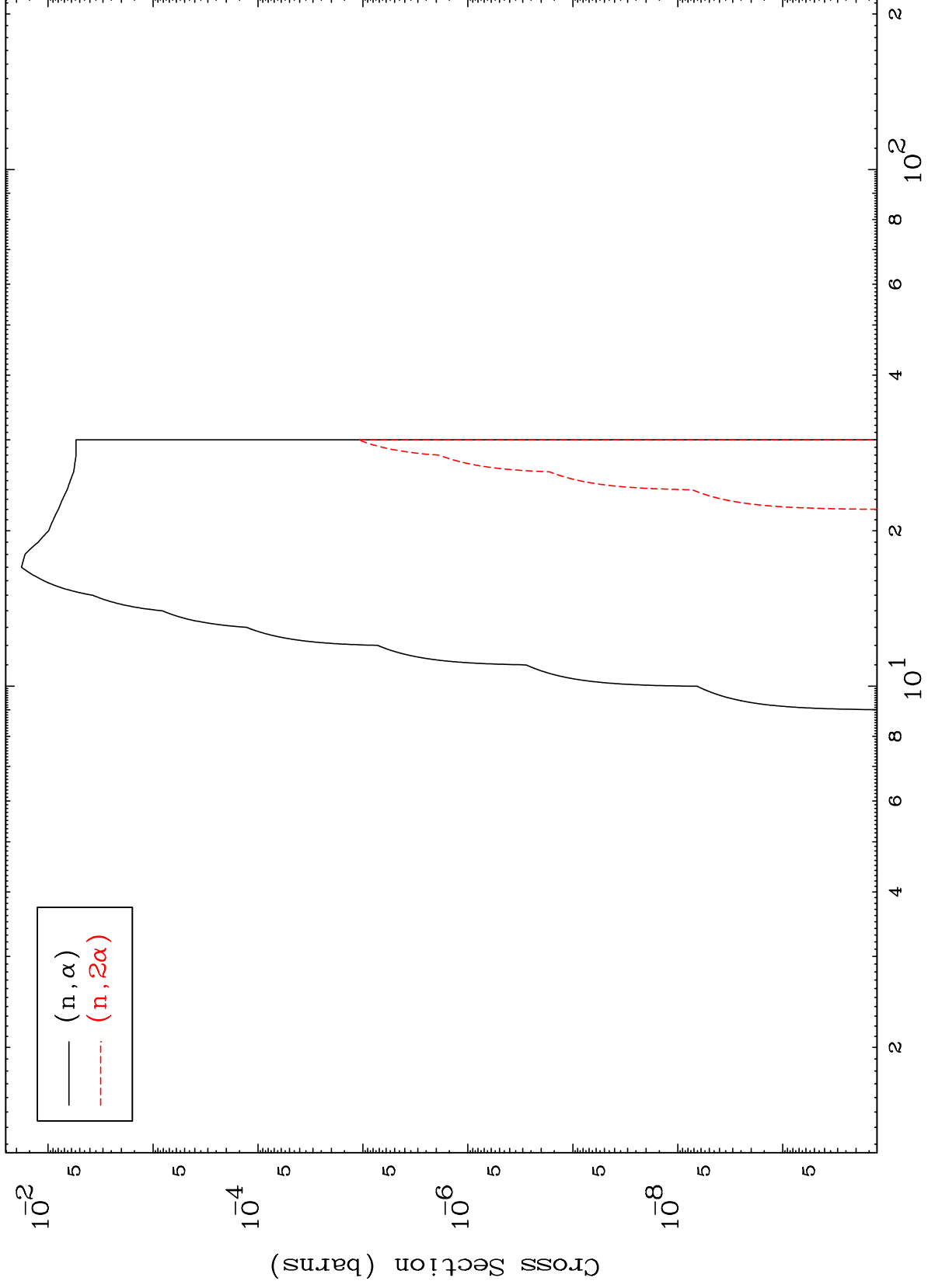




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( $\alpha, \alpha$ ) Levels  
0 Kelvin Cross Sections

47-Ag-97



— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

10

Incident Energy (MeV)

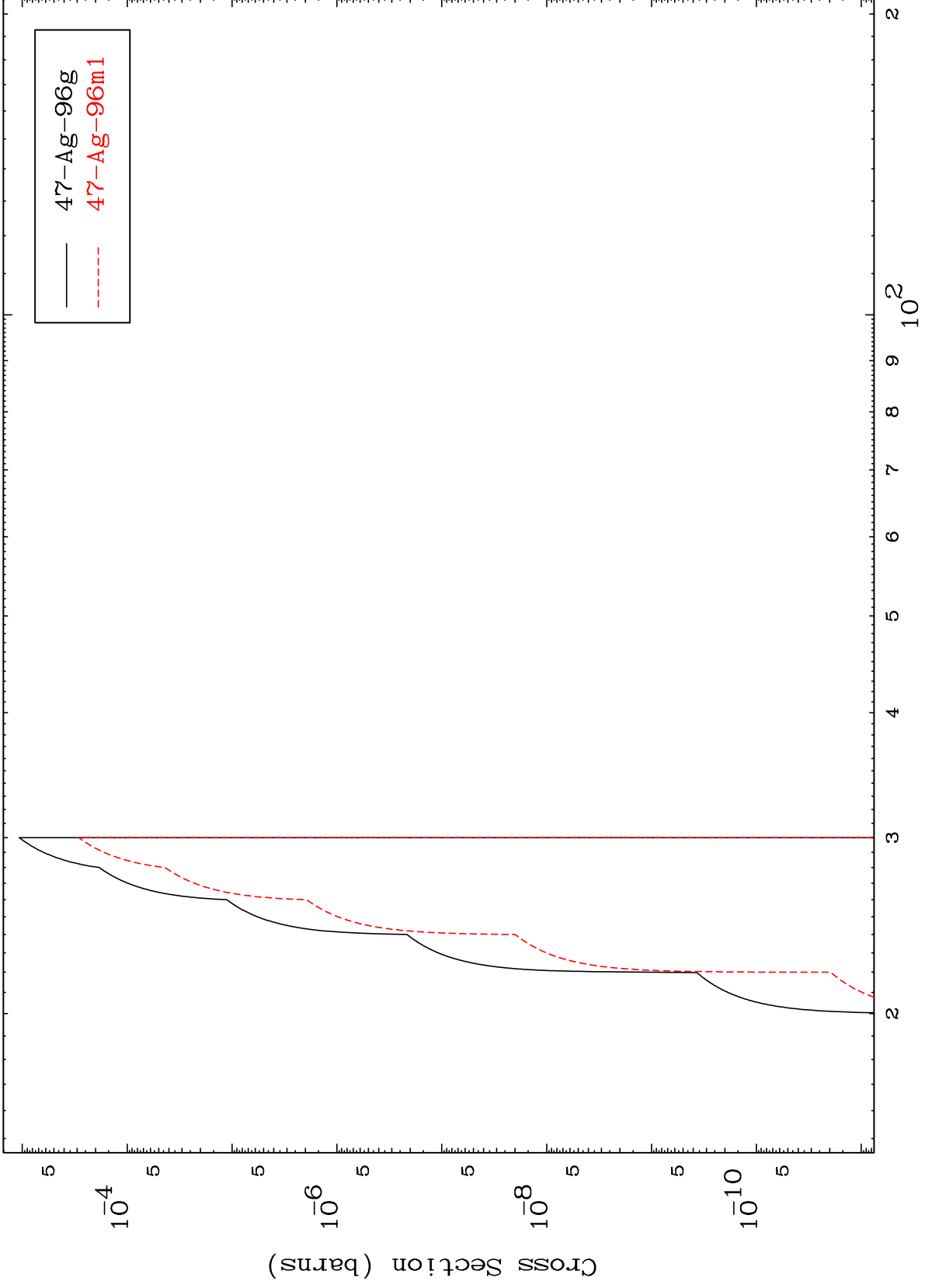
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$(n, n') \alpha$

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Radionuclide Production Cross Section

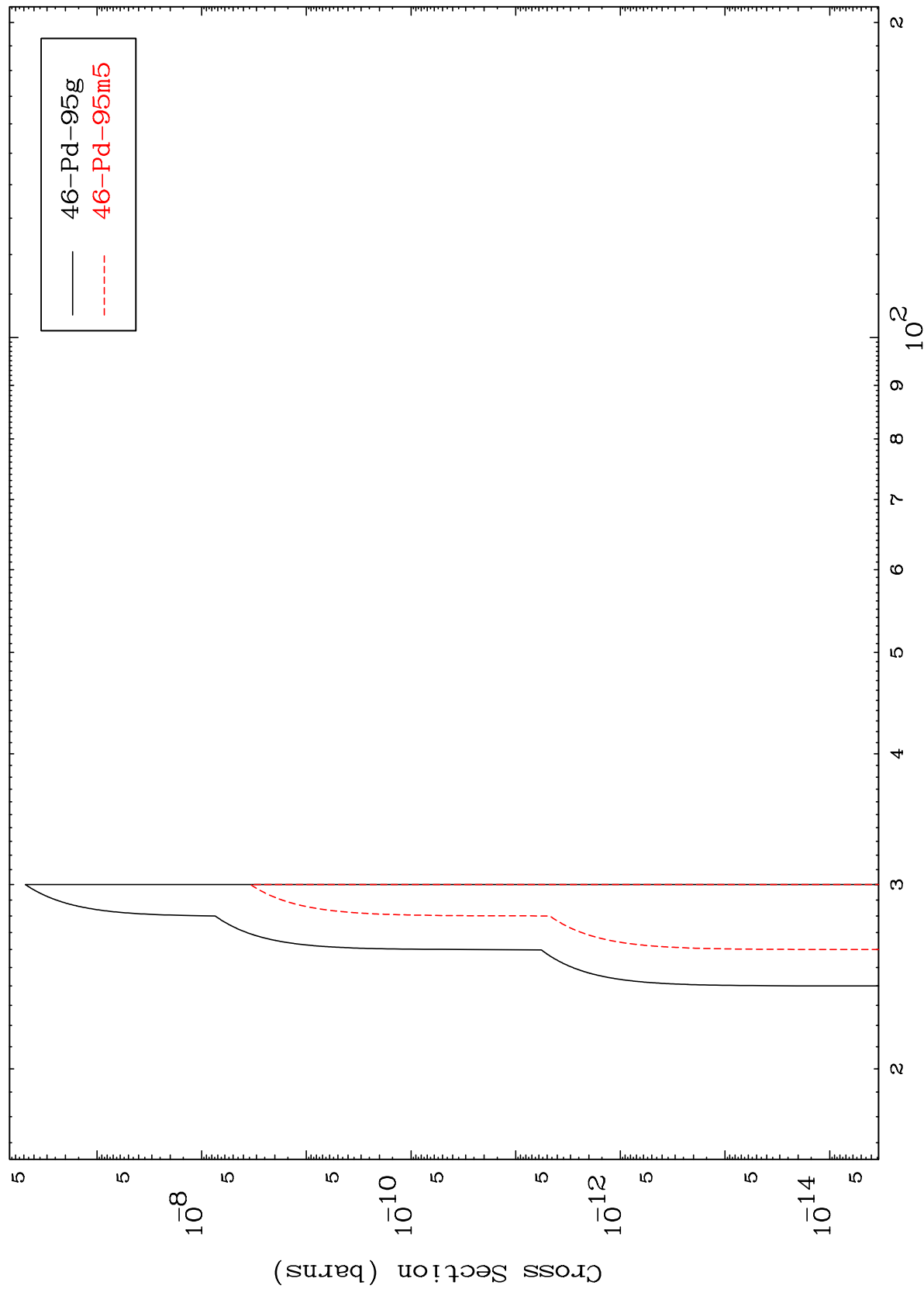


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(n,n') p  $\alpha$

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Radionuclide Production Cross Section



12

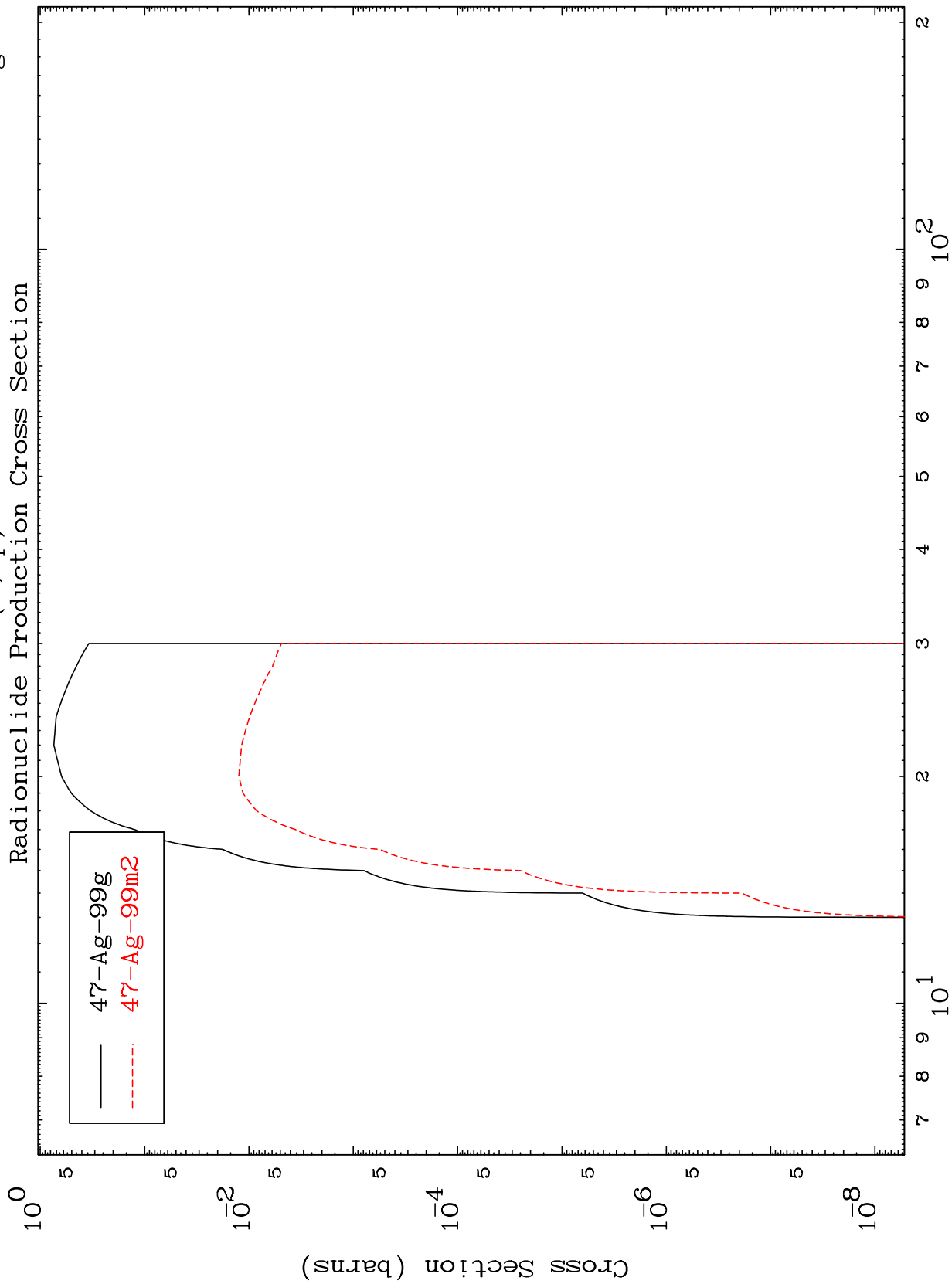
Incident Energy (MeV)

47-Ag-97

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47-Ag-97

Radionuclide Production Cross Section  
(n,2p)



13

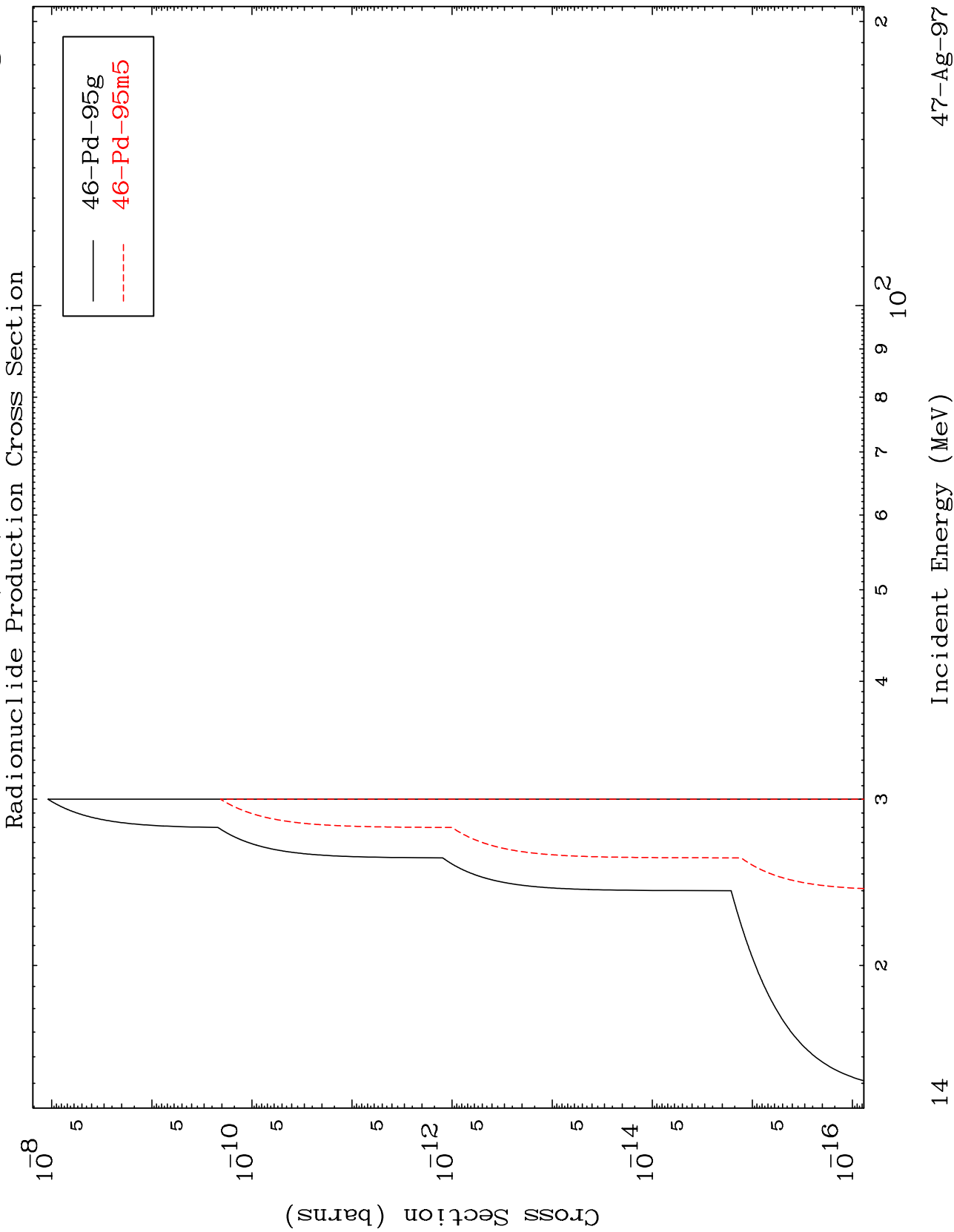
Incident Energy (MeV)

47-Ag-97

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(n,d)  $\alpha$

47-Ag-97



14

Incident Energy (MeV)

47-Ag-97