

Program EVALPLOT  
(Version 2021-1)

by

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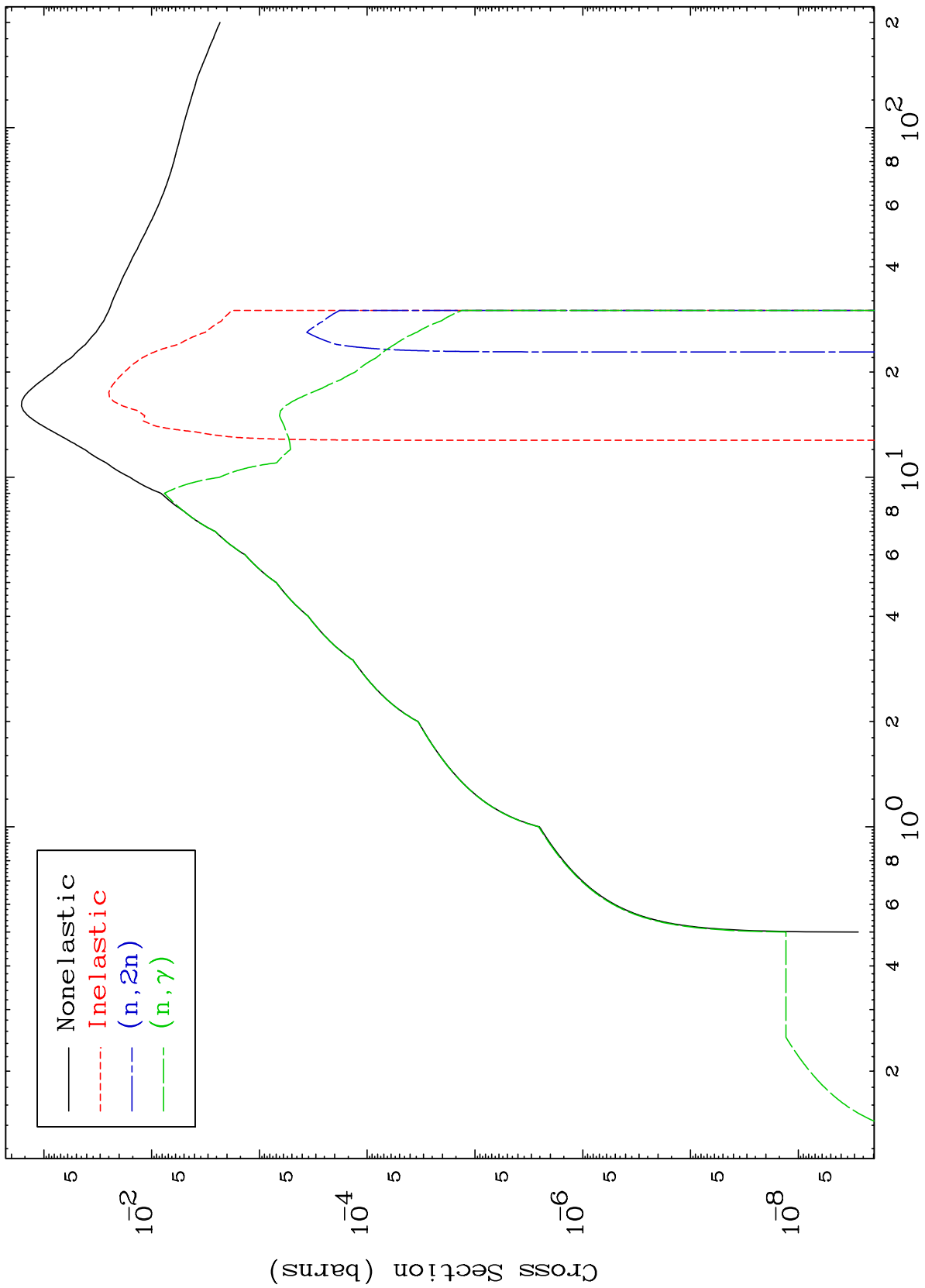
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3619

0 Kelvin Major  
Photon Cross Sections

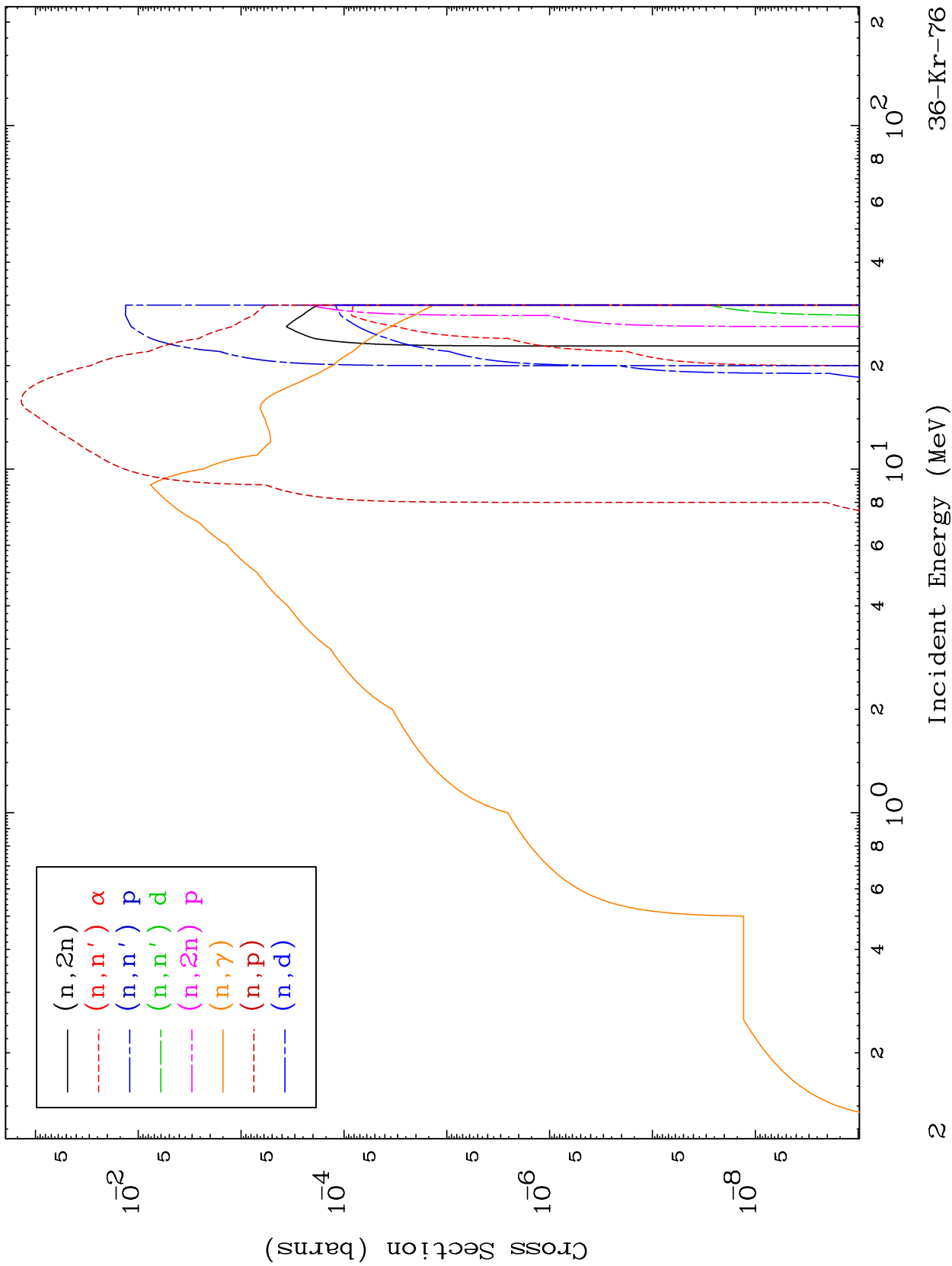
36-Kr-76

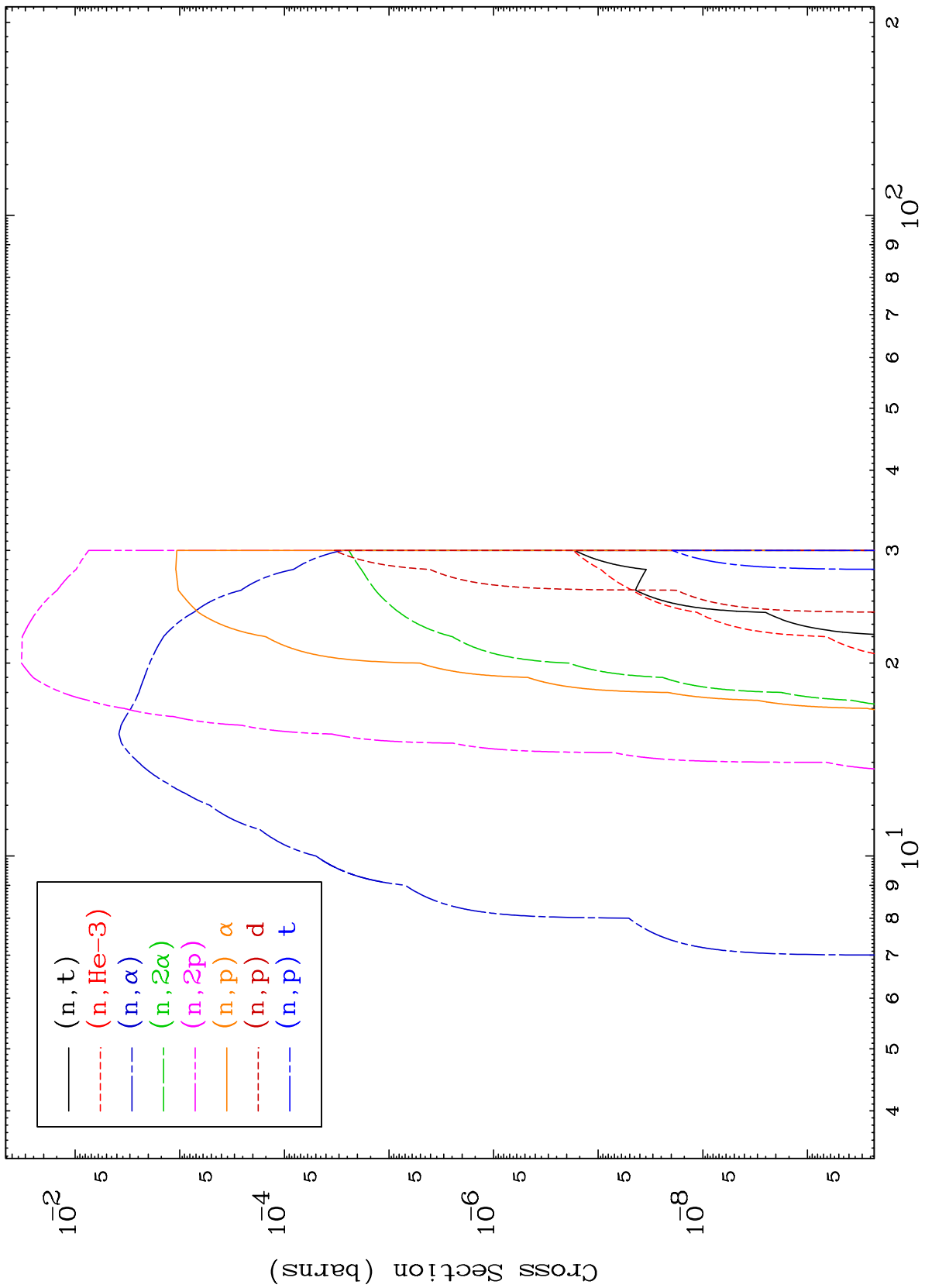


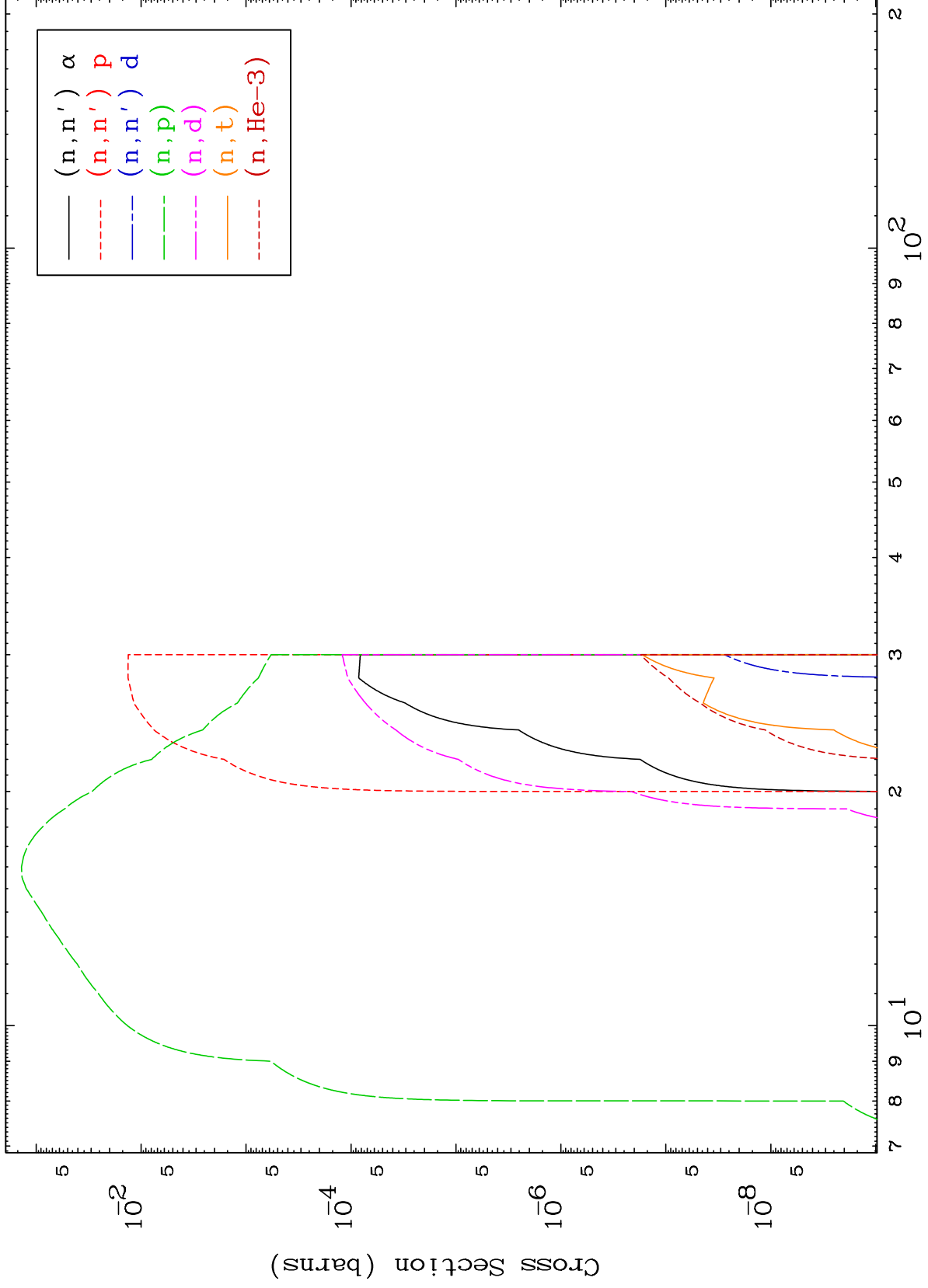
1

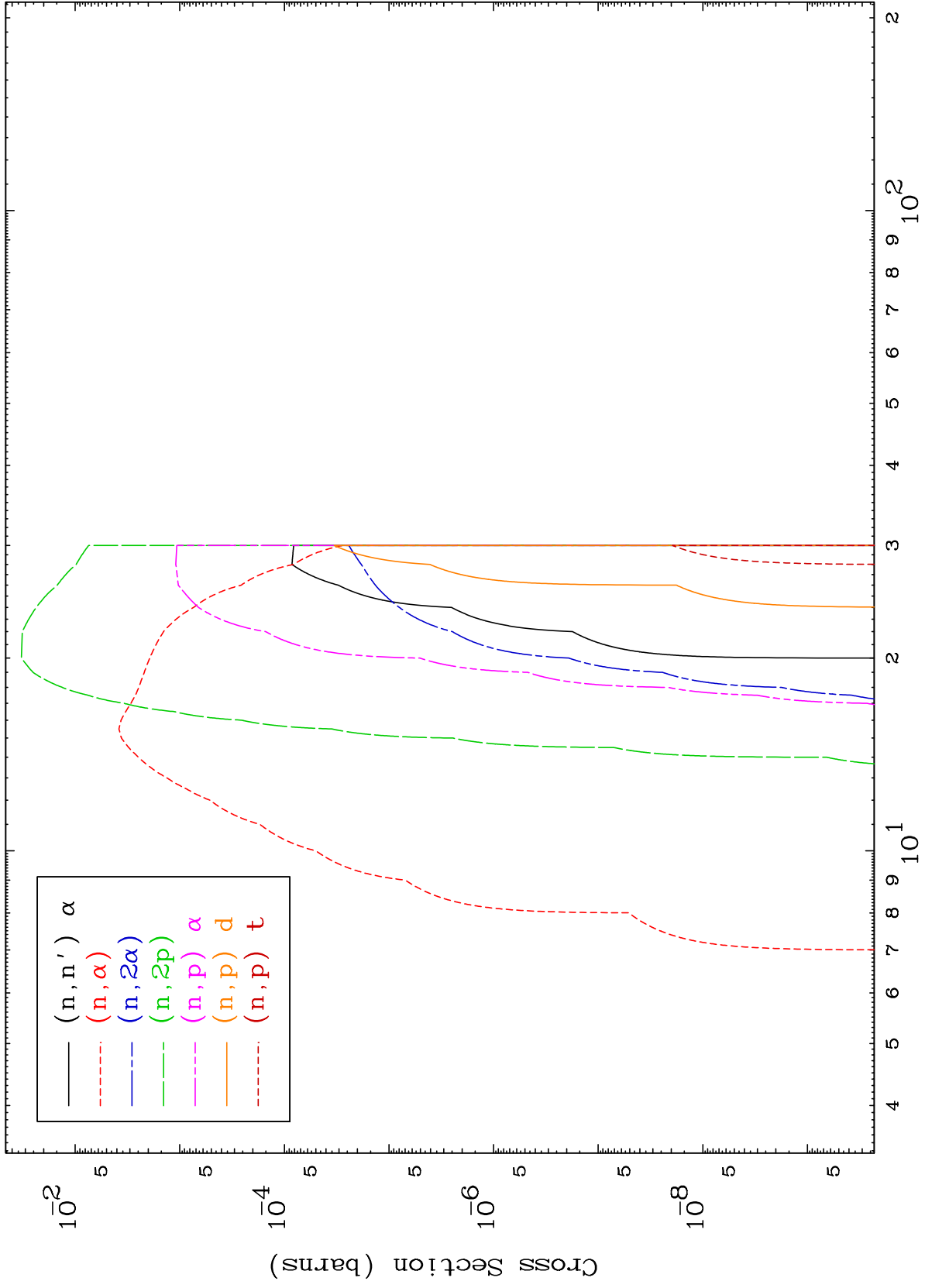
Incident Energy (MeV)

36-Kr-76







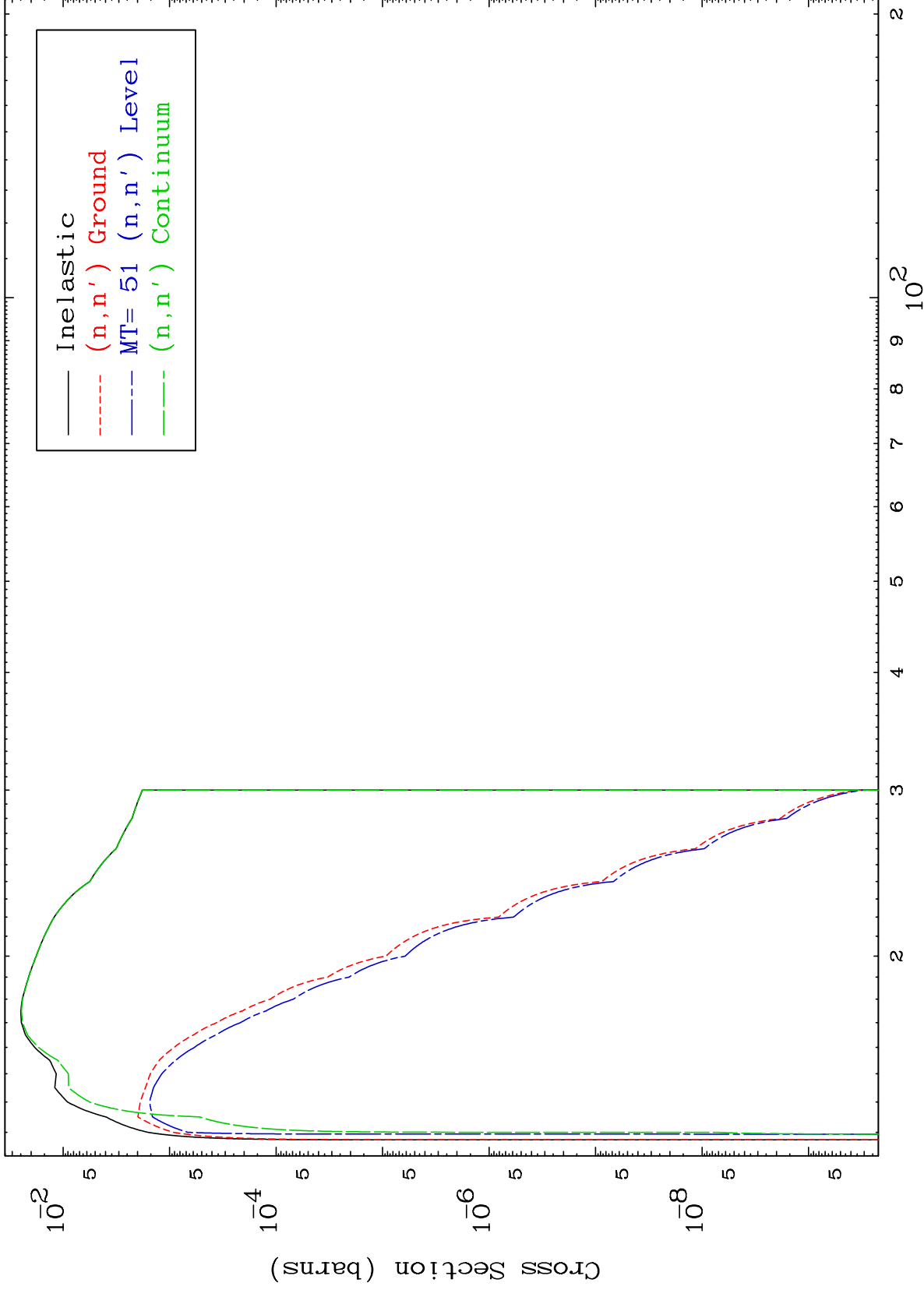


MAT 3619

( $\gamma, n'$ ) Levels

36-Kr-76

0 Kelvin Cross Sections



Incident Energy (MeV)

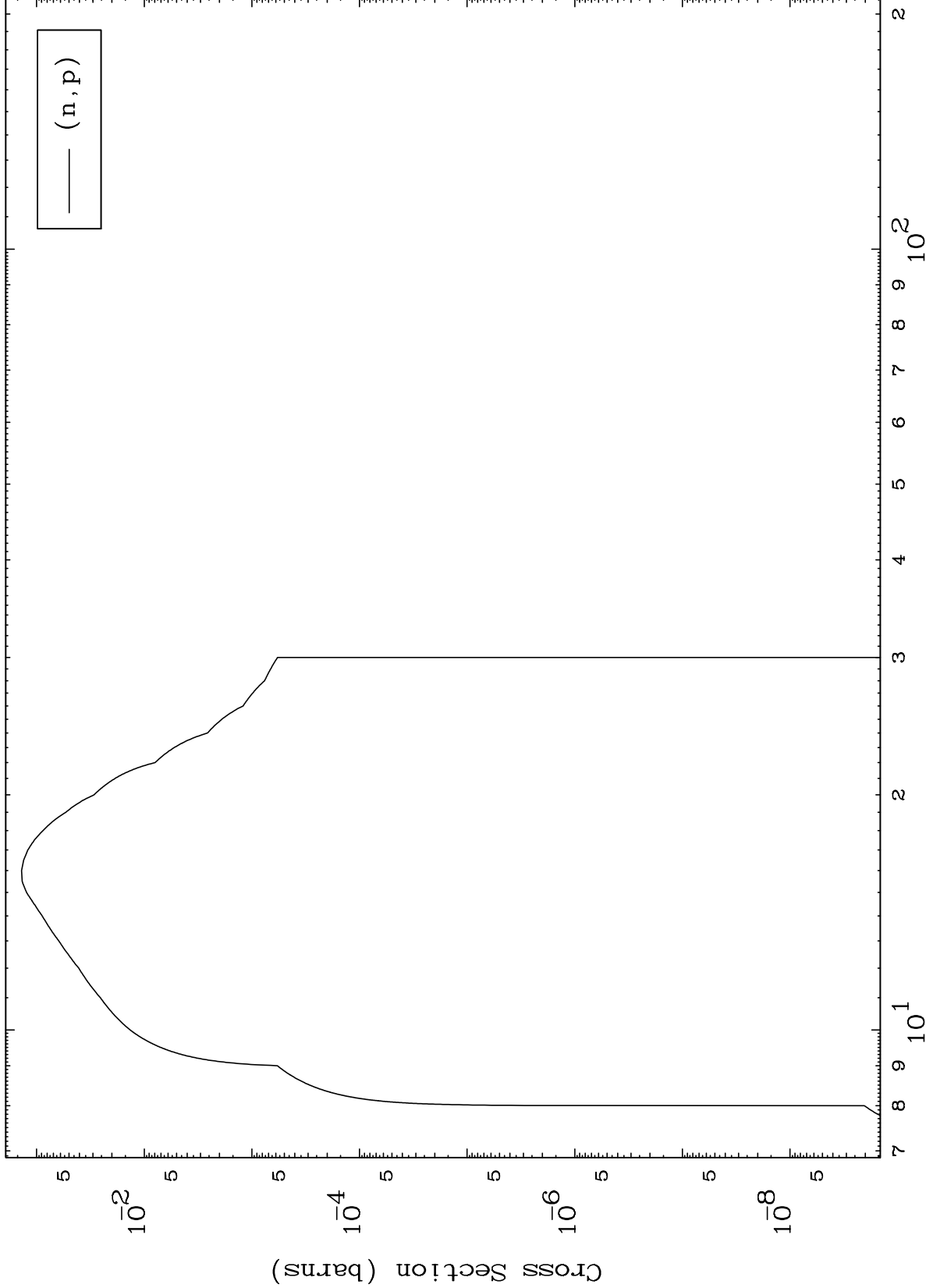
36-Kr-76

6

MAT 3619

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

36-Kr-76



7

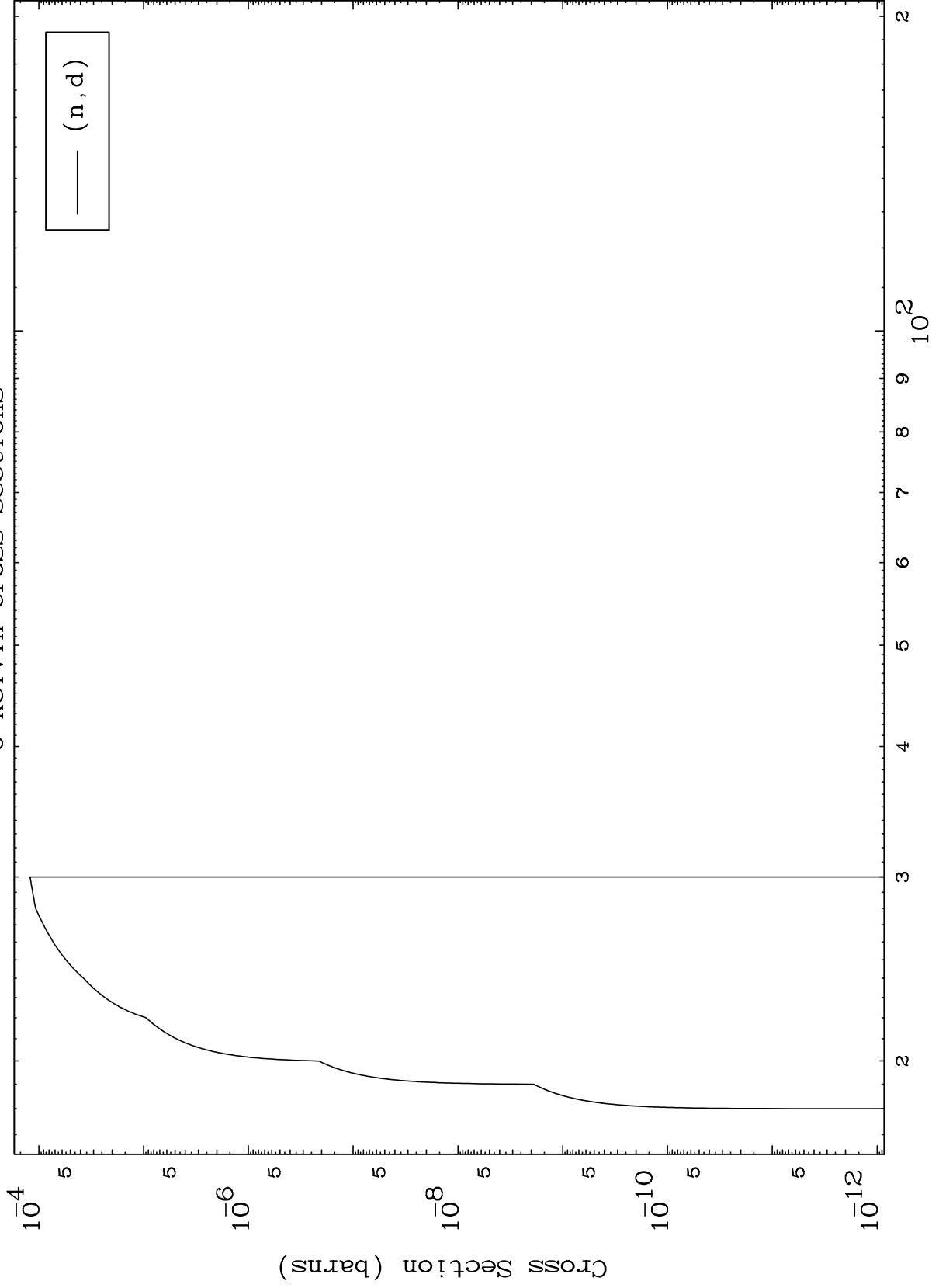
Incident Energy (MeV)

36-Kr-76

MAT 3619

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

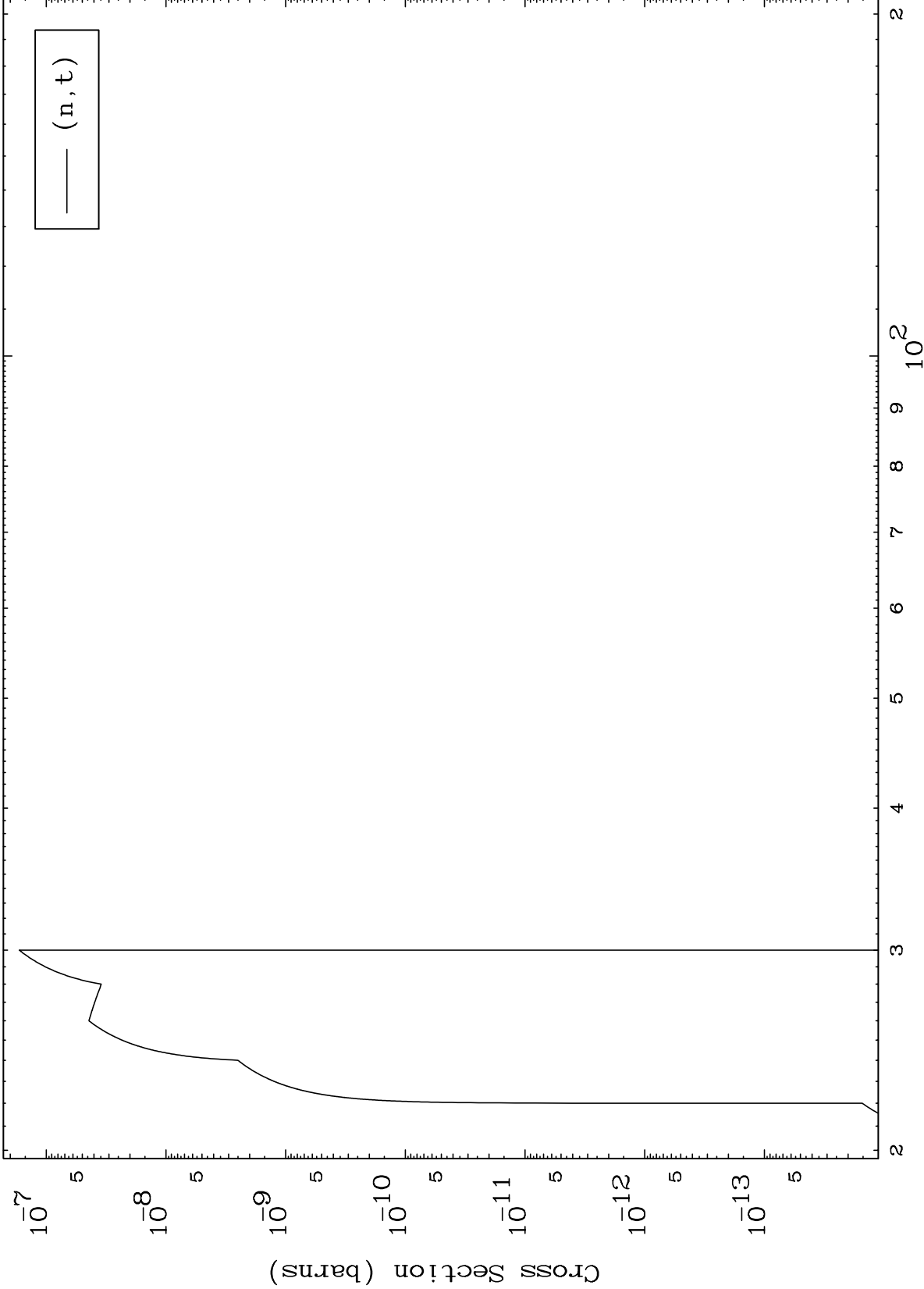
36-Kr-76



8

Incident Energy (MeV)

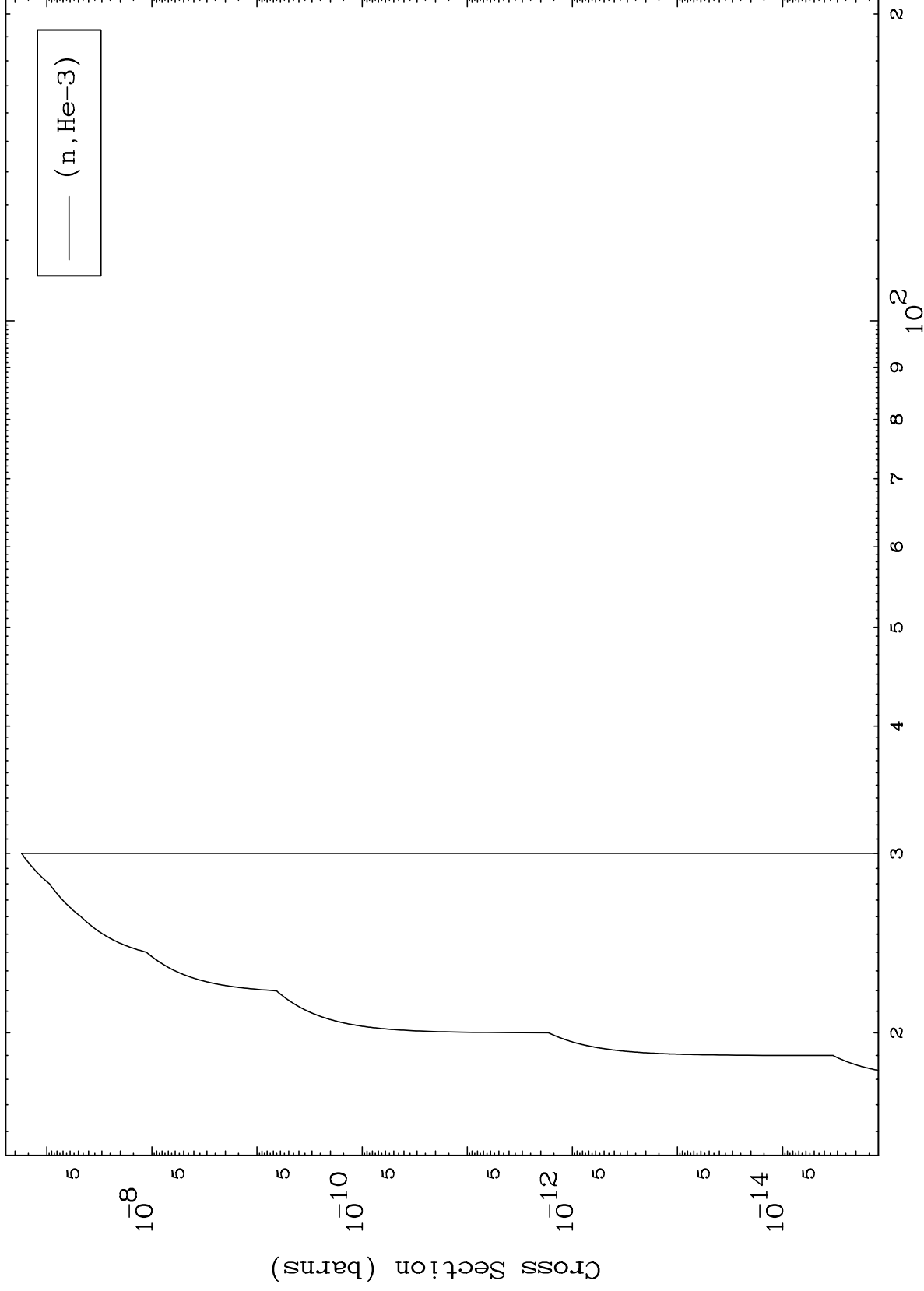
36-Kr-76



MAT 3619

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

36-Kr-76



10

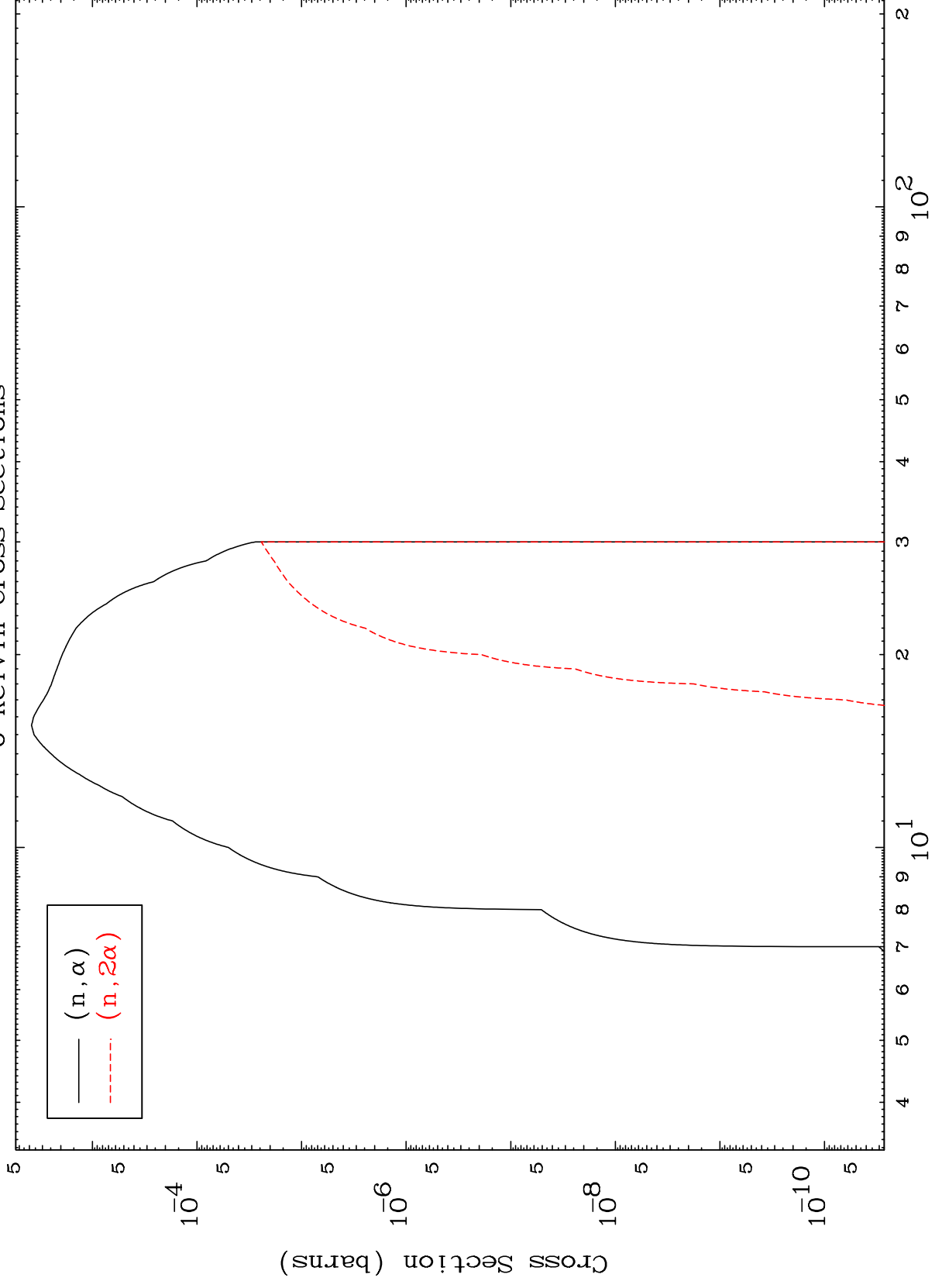
Incident Energy (MeV)

36-Kr-76

MAT 3619

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

36-Kr-76



11

Incident Energy (MeV)

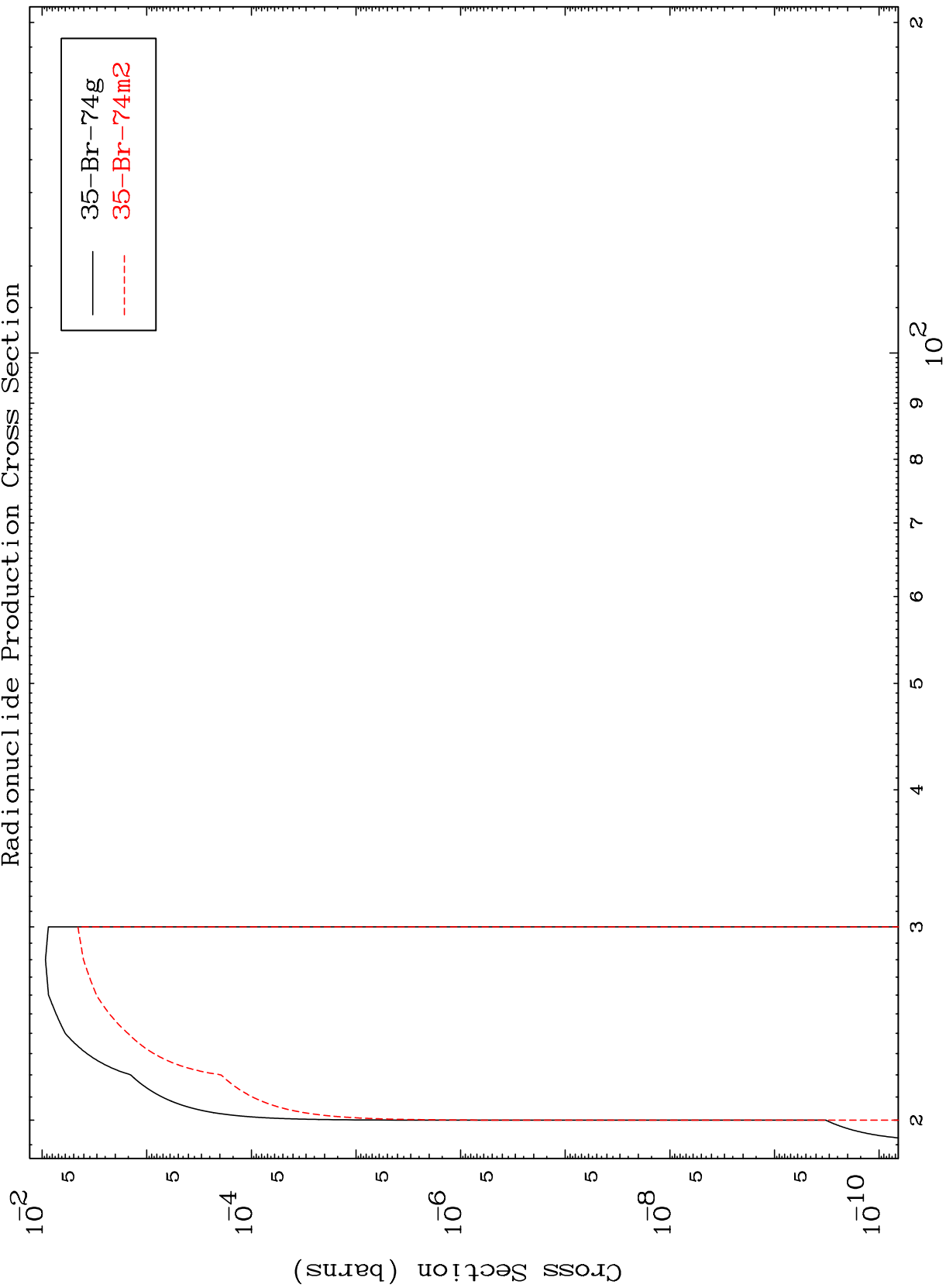
36-Kr-76

MAT 3619

$(n, n')$  p

$^{36}\text{Kr-76}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

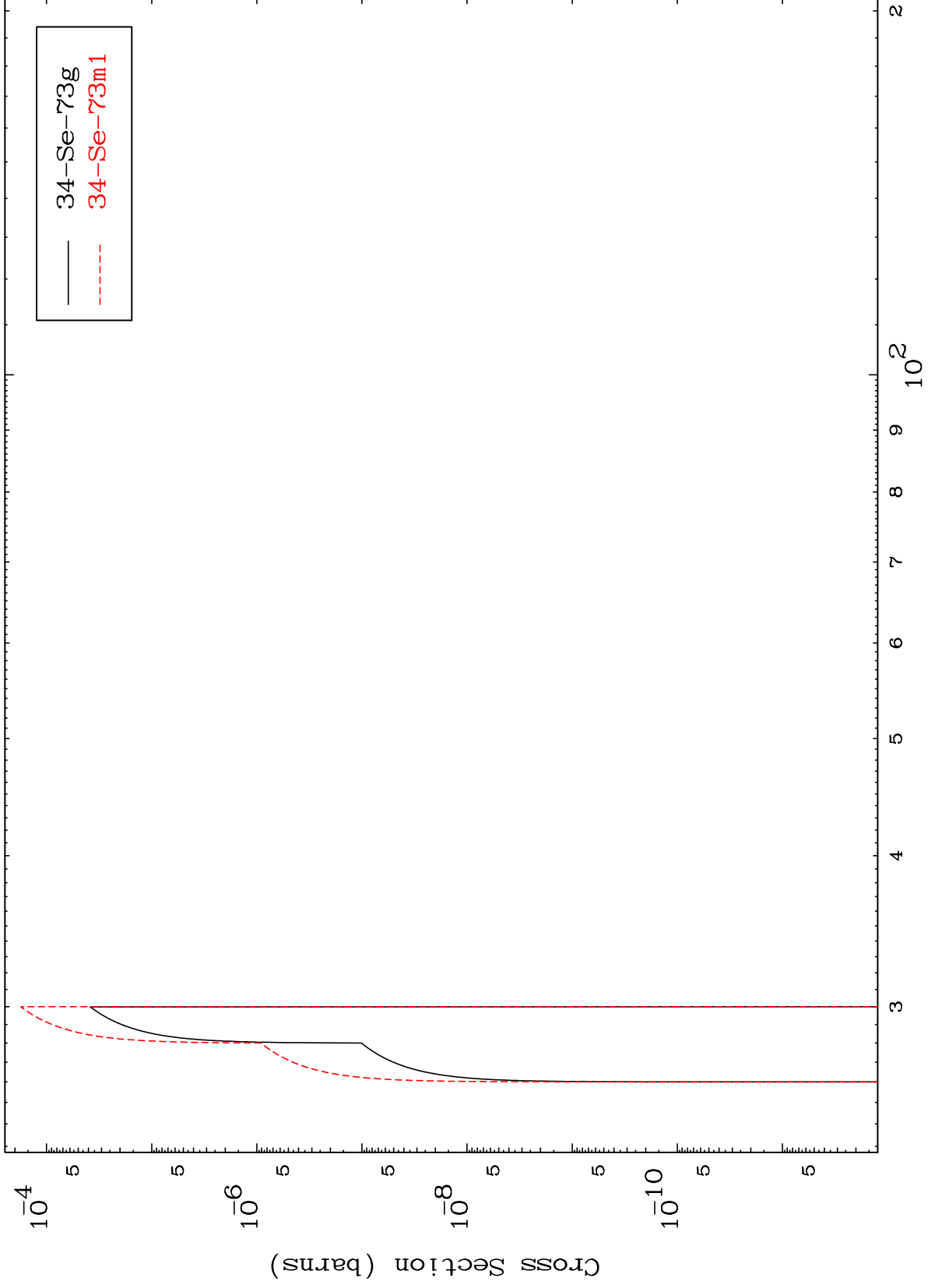
$^{36}\text{Kr-76}$

MAT 3619

(n,2n) p

36-Kr-76

Radionuclide Production Cross Section



13

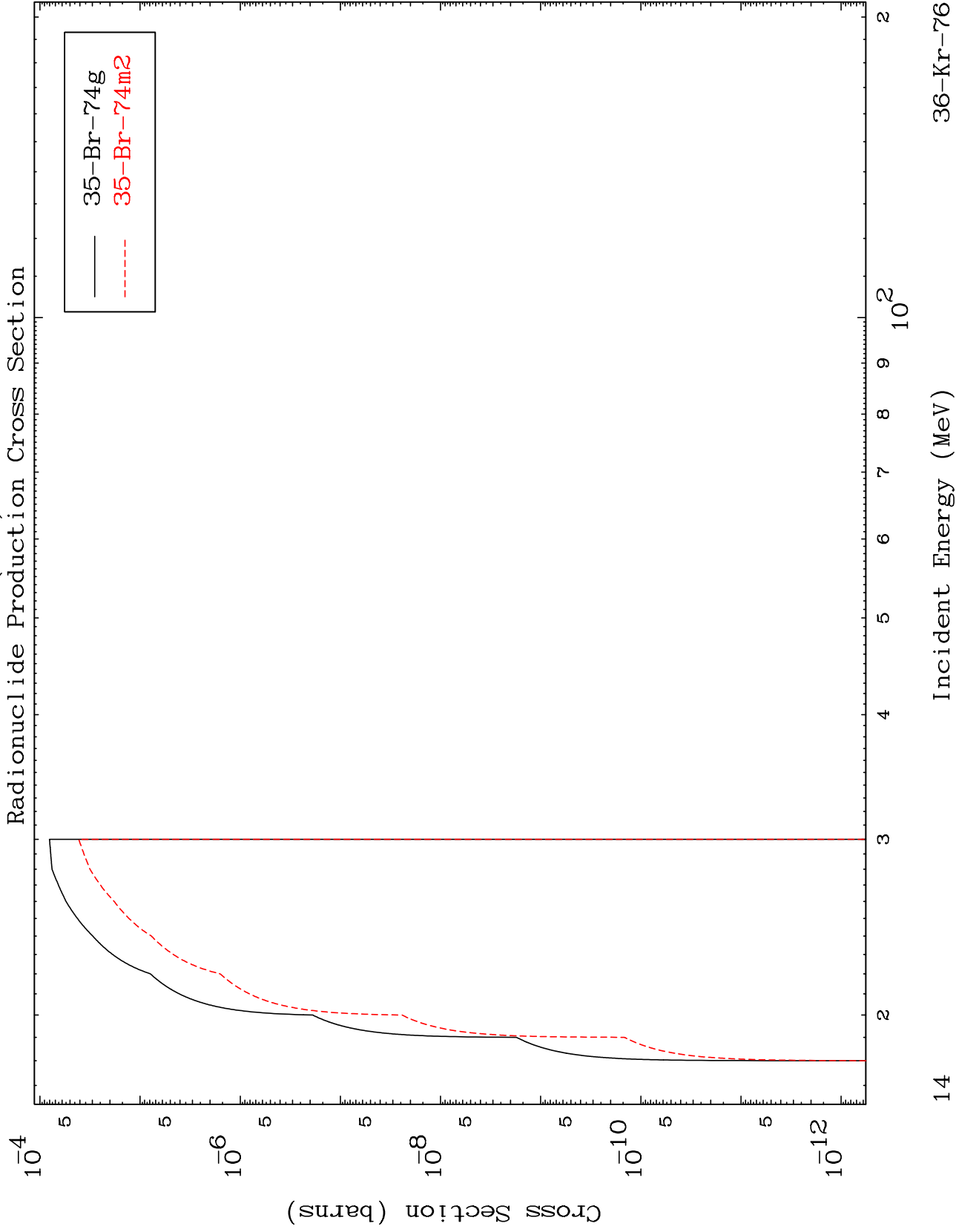
Incident Energy (MeV)

36-Kr-76

MAT 3619

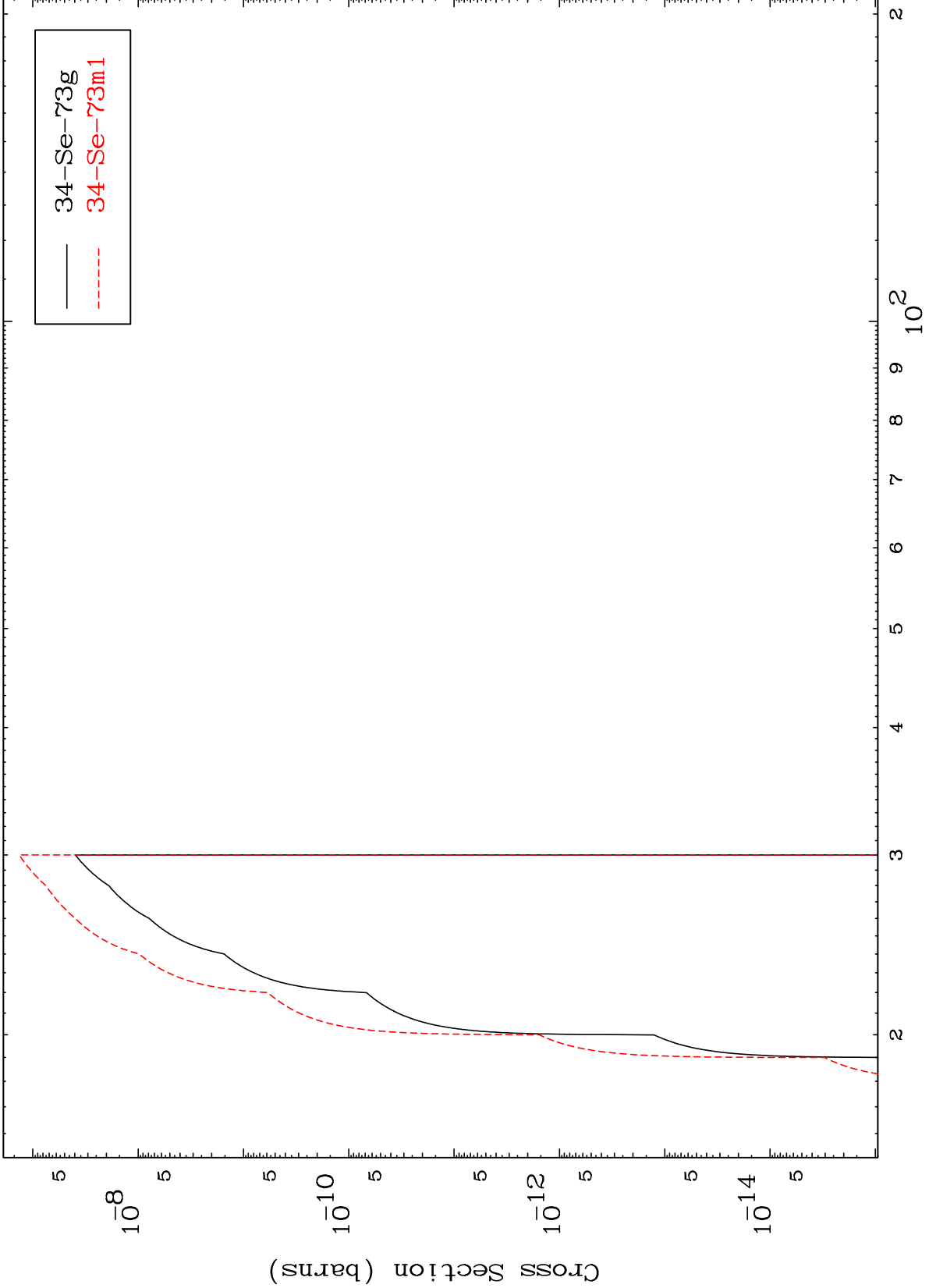
(n,d)

36-Kr-76



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Radionuclide Production Cross Section



Radionuclide Production Cross Section

