

Program EVALPLOT  
(Version 2021-1)

by

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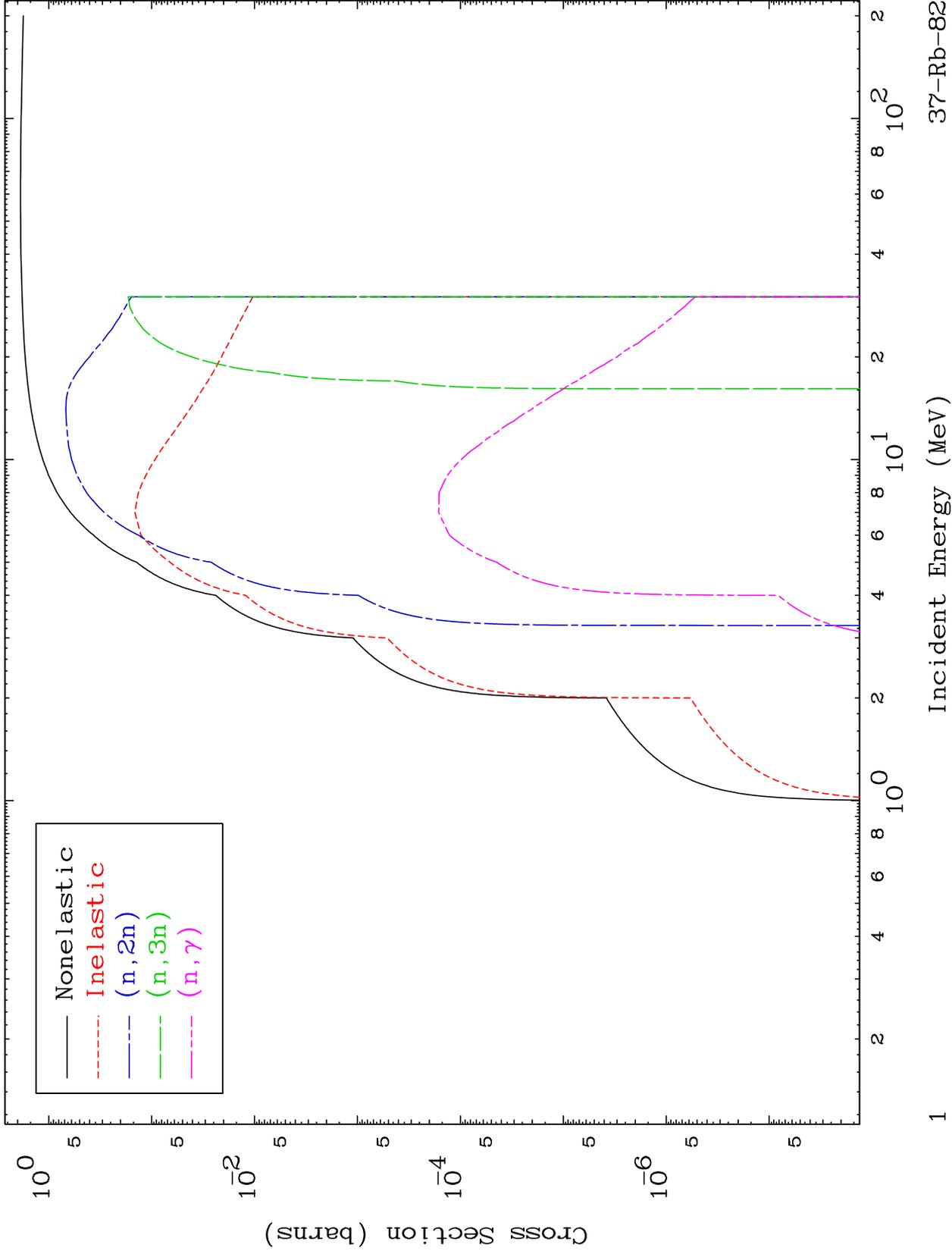
Press Mouse Button to Start

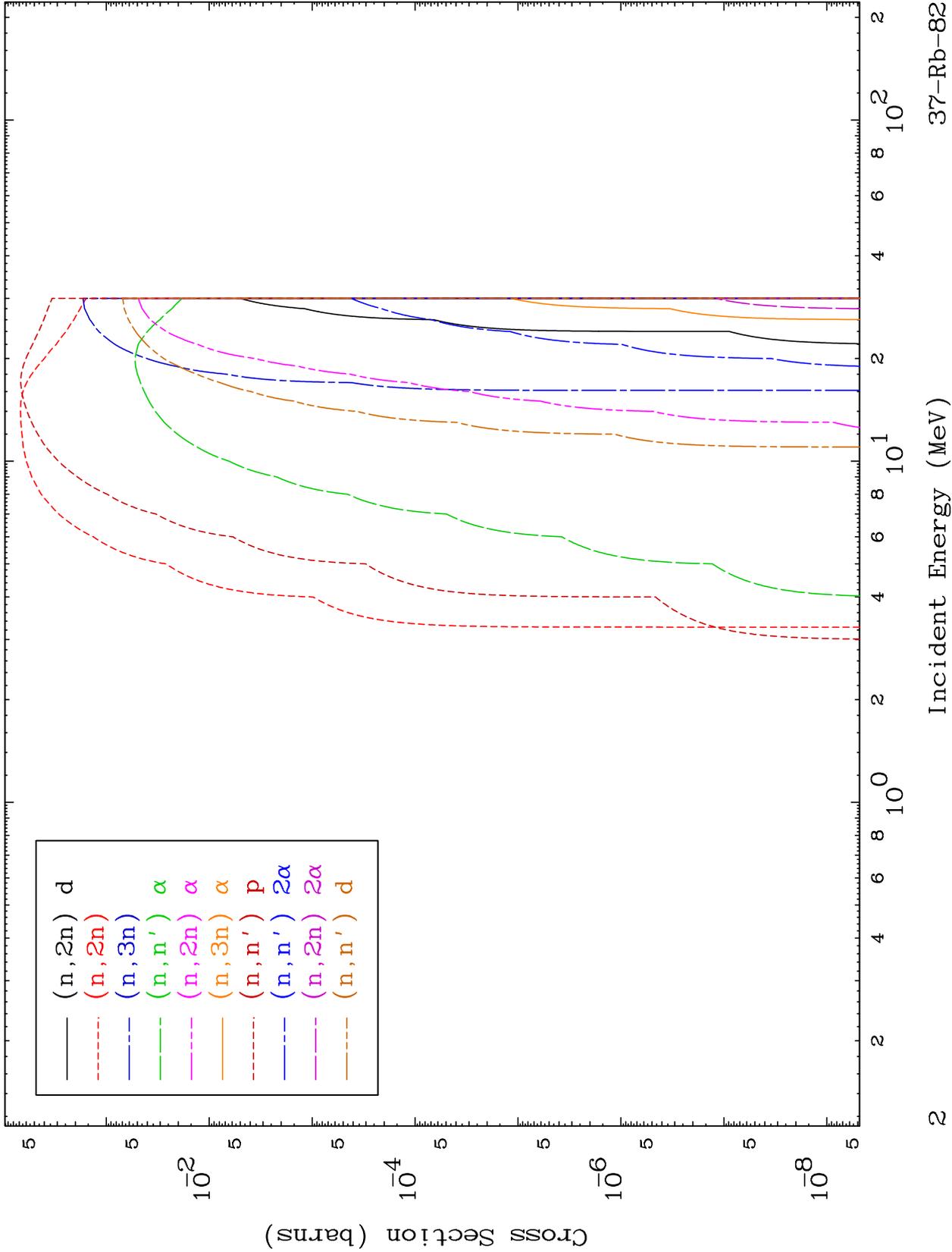
MAT 3716

Deuteron Major

37-Rb-82

0 Kelvin Cross Sections

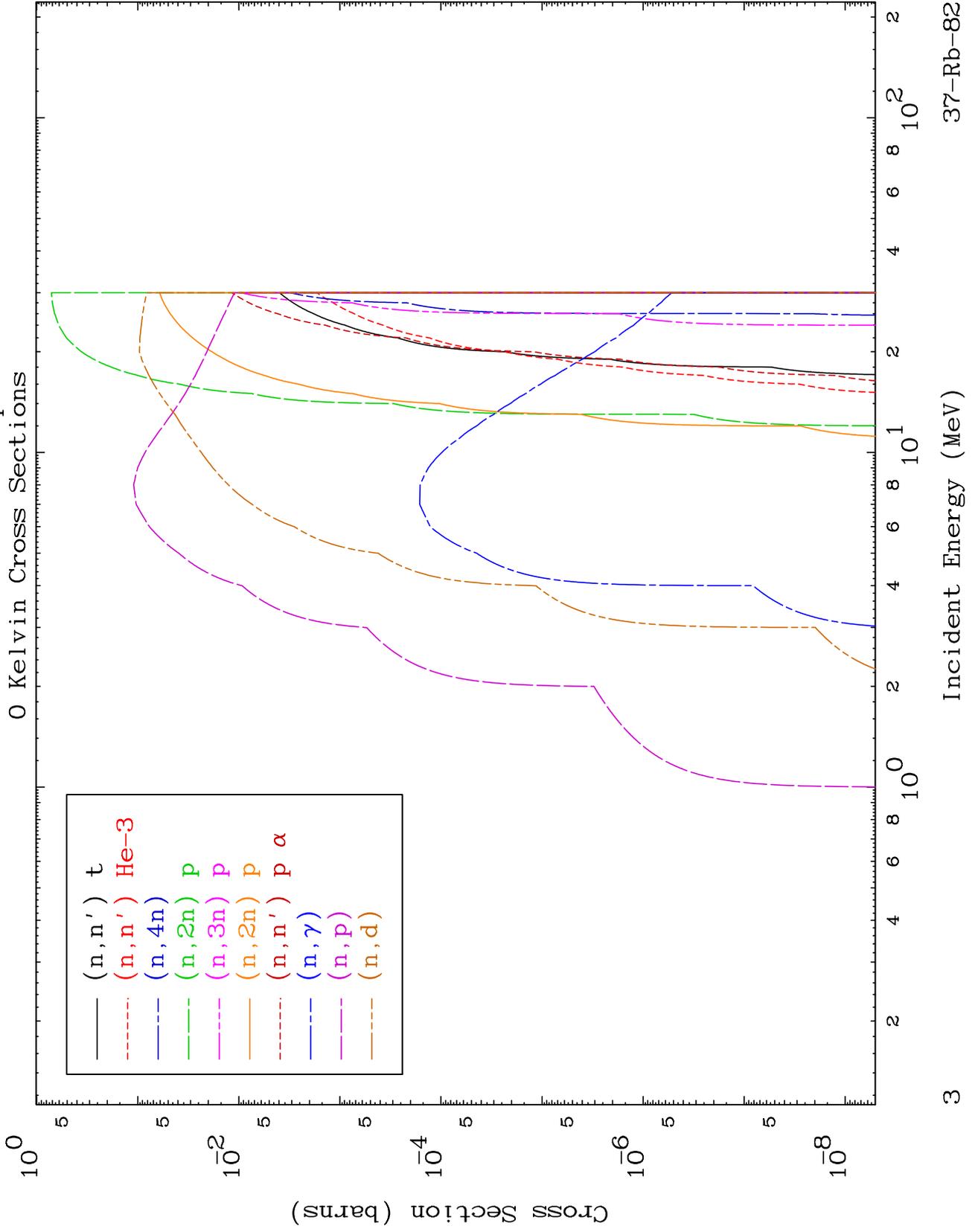


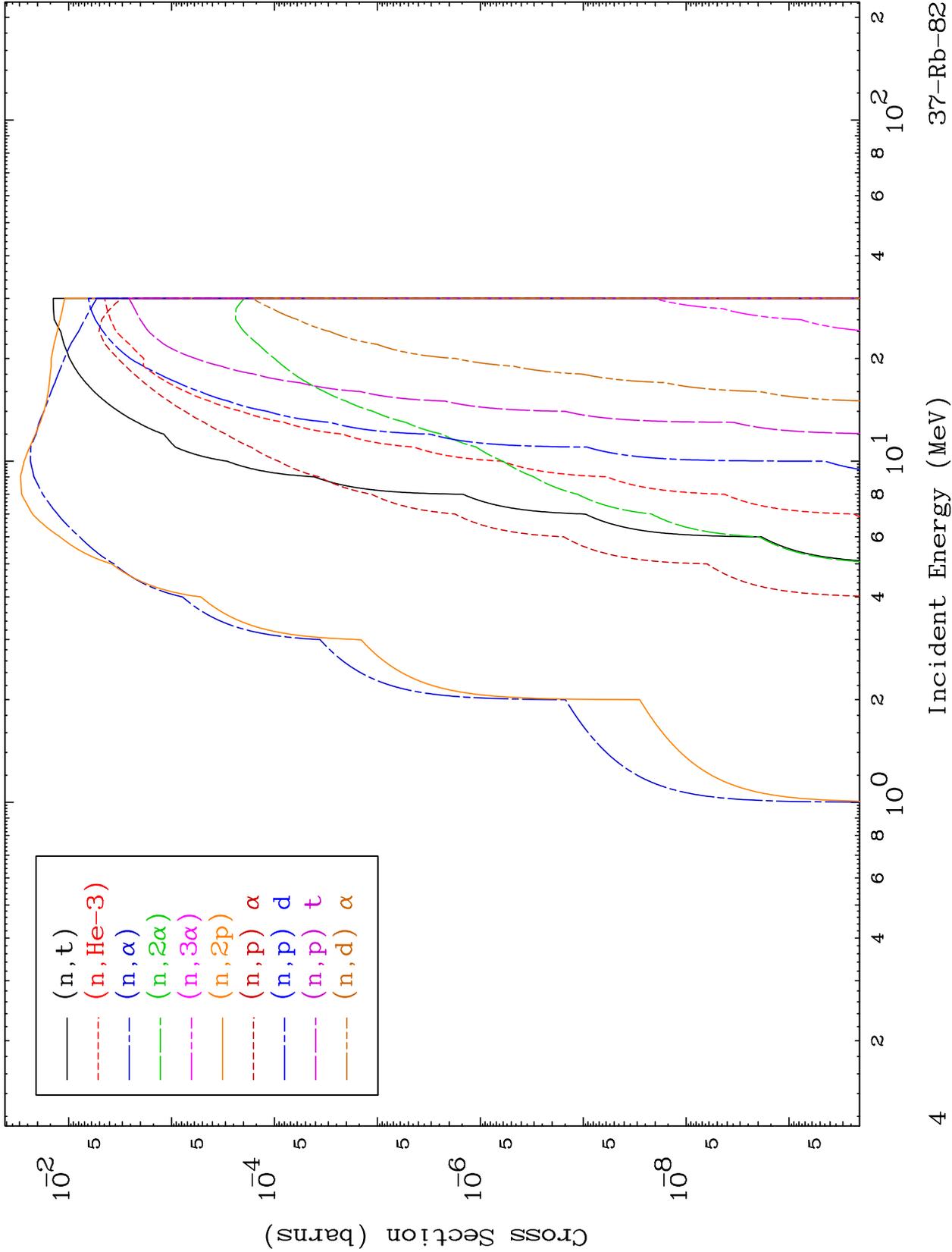


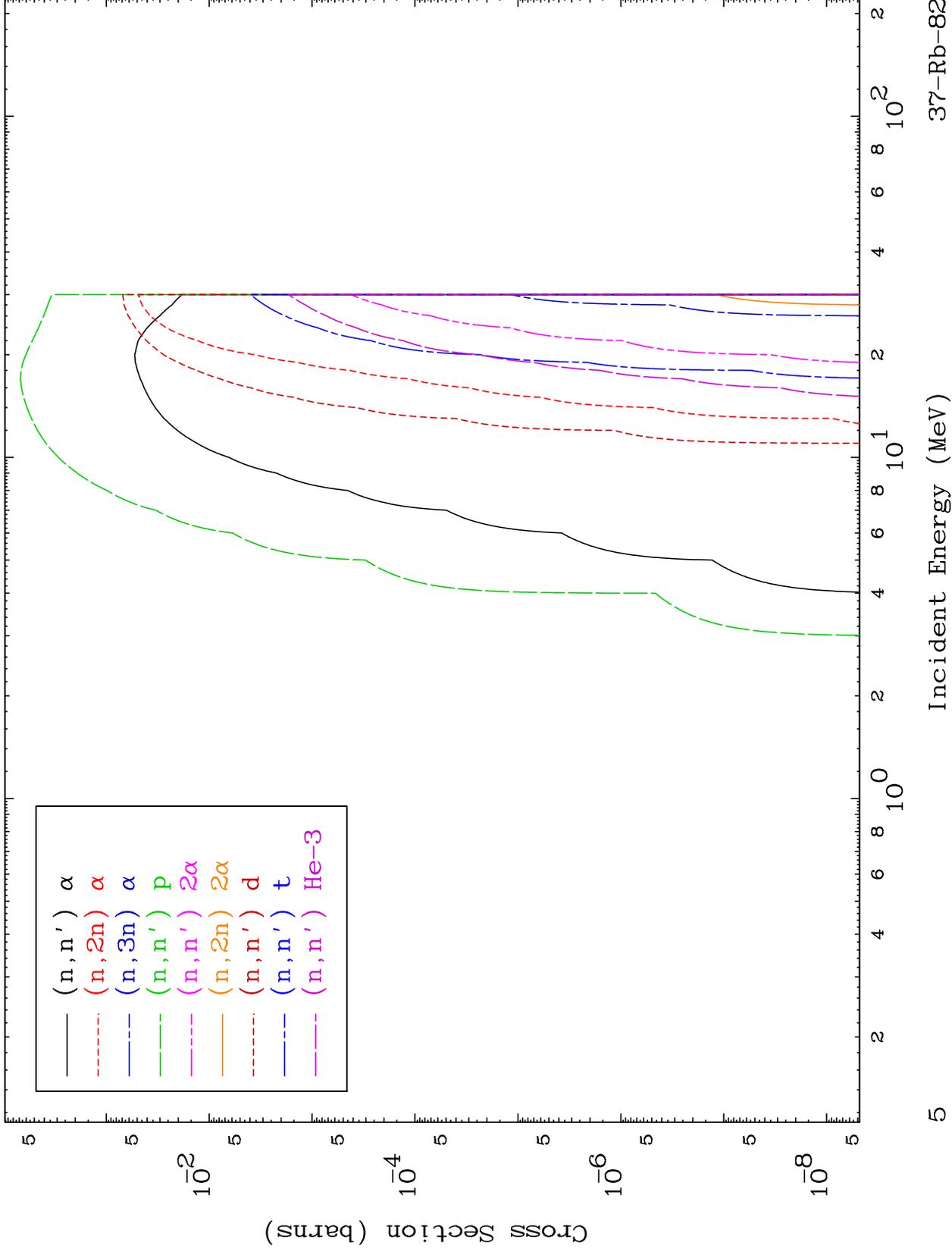
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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

37-Rb-82



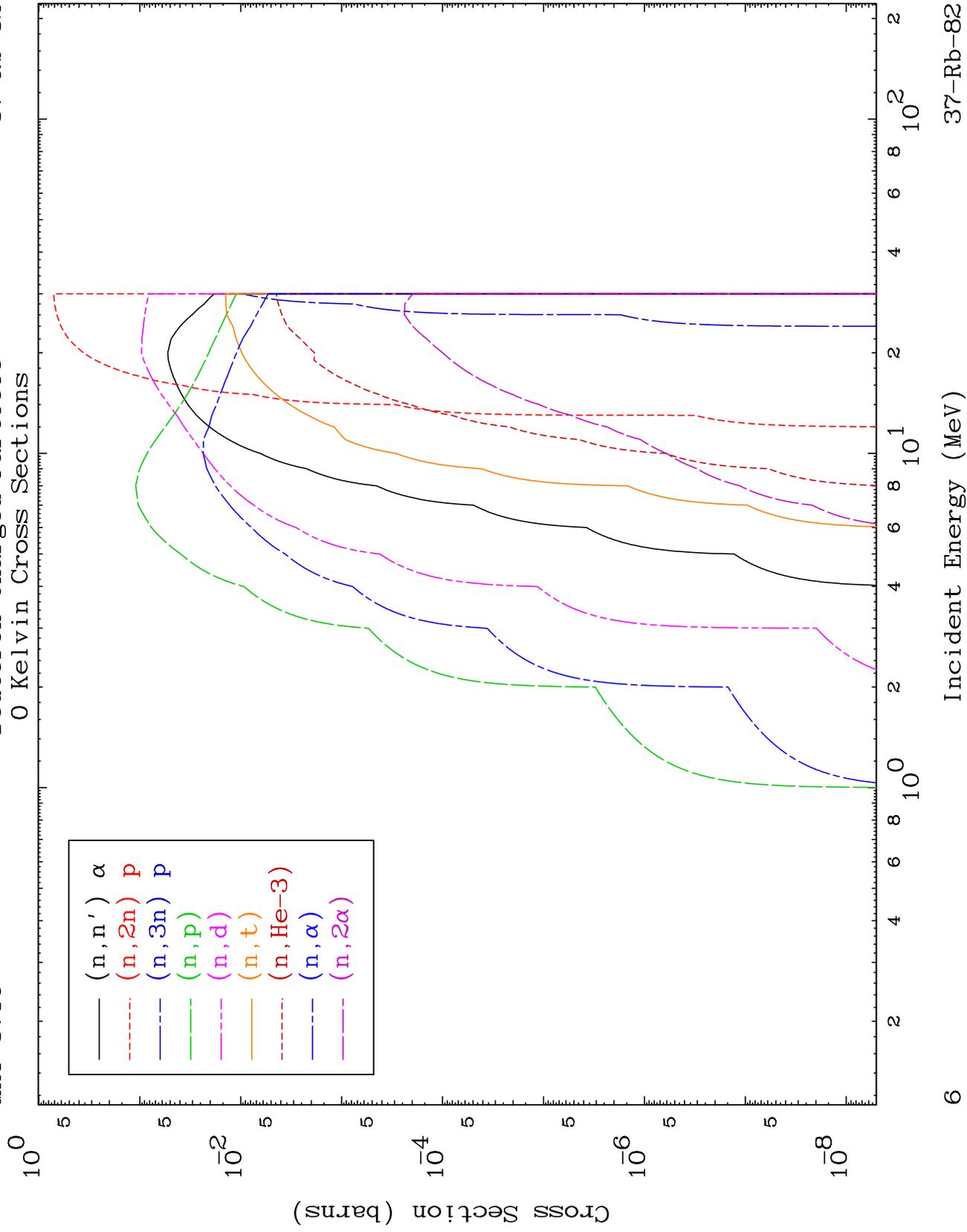


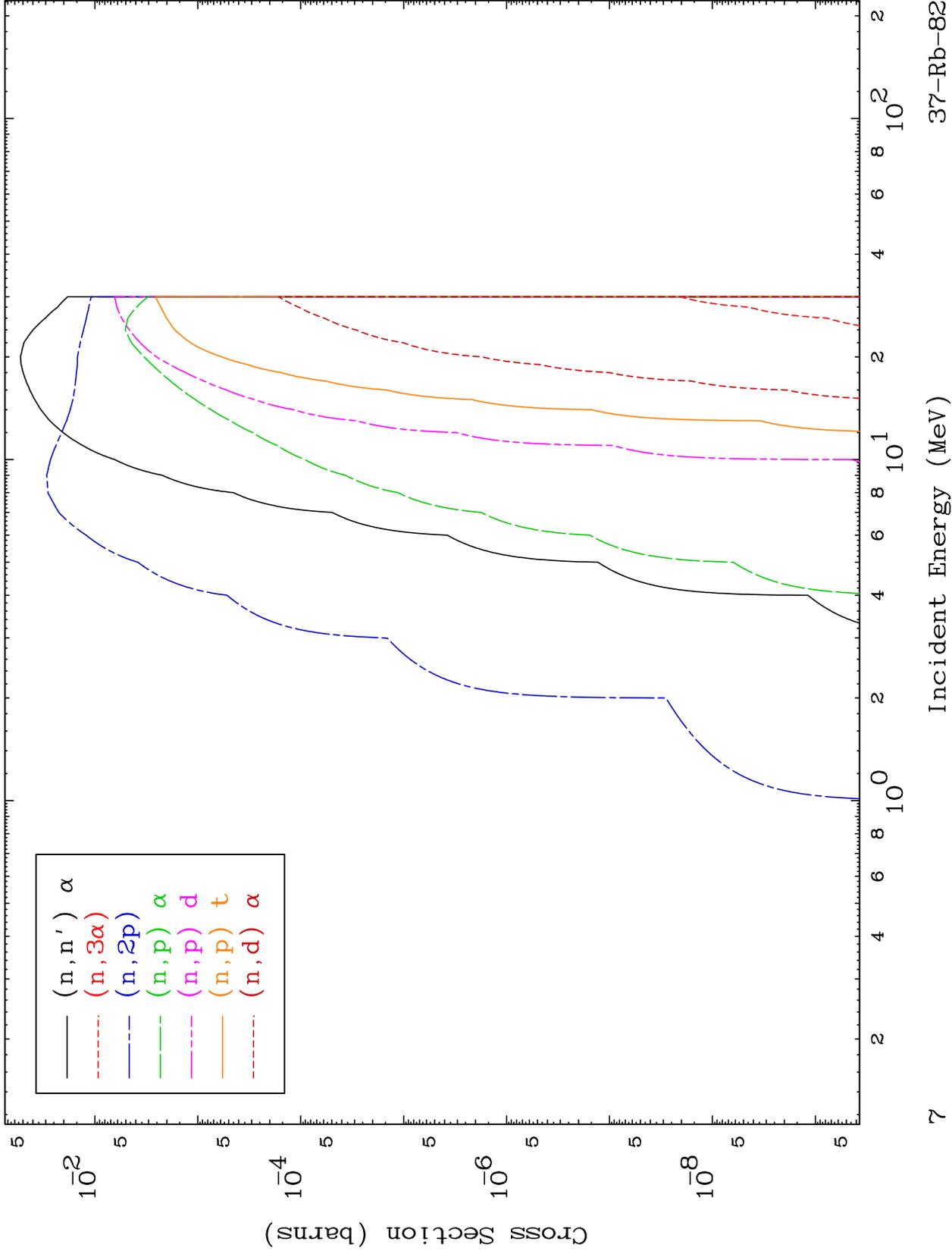


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Deuteron Charged Particle  
0 Kelvin Cross Sections

37-Rb-82



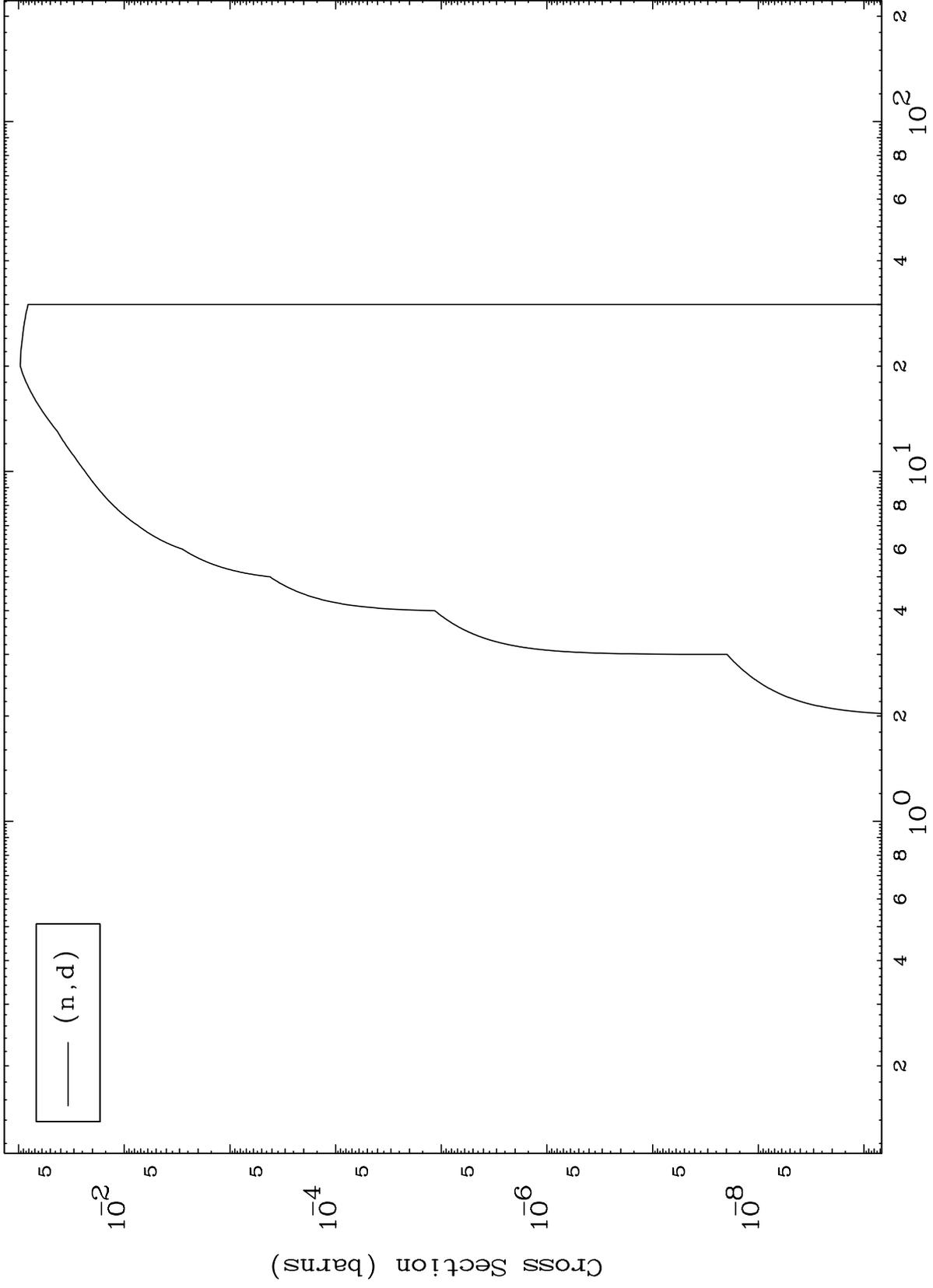




MAT 3716

(d,d) Levels  
0 Kelvin Cross Sections

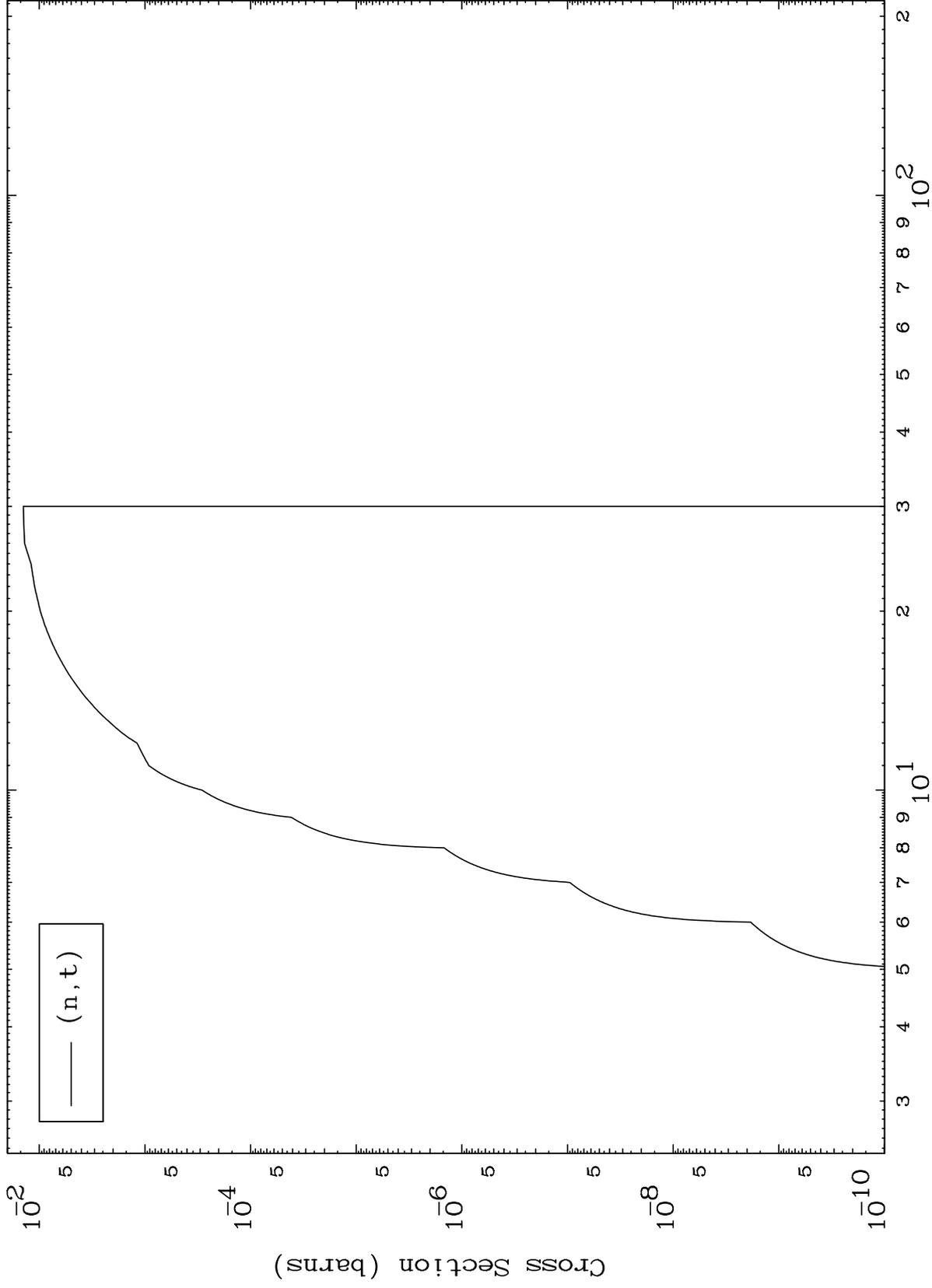
37-Rb-82



MAT 3716

(d,t) Levels  
0 Kelvin Cross Sections

37-Rb-82



10

Incident Energy (MeV)

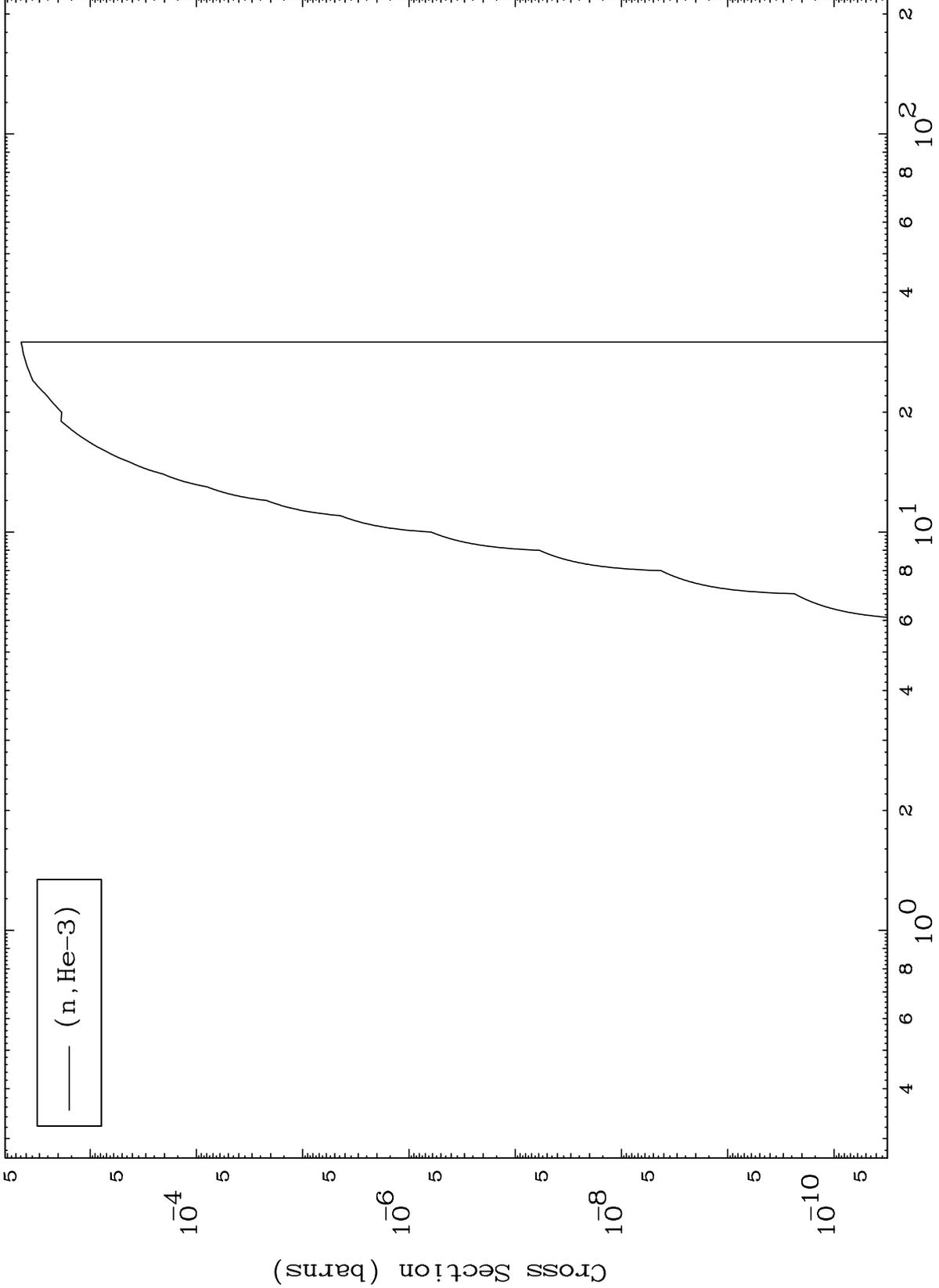
37-Rb-82

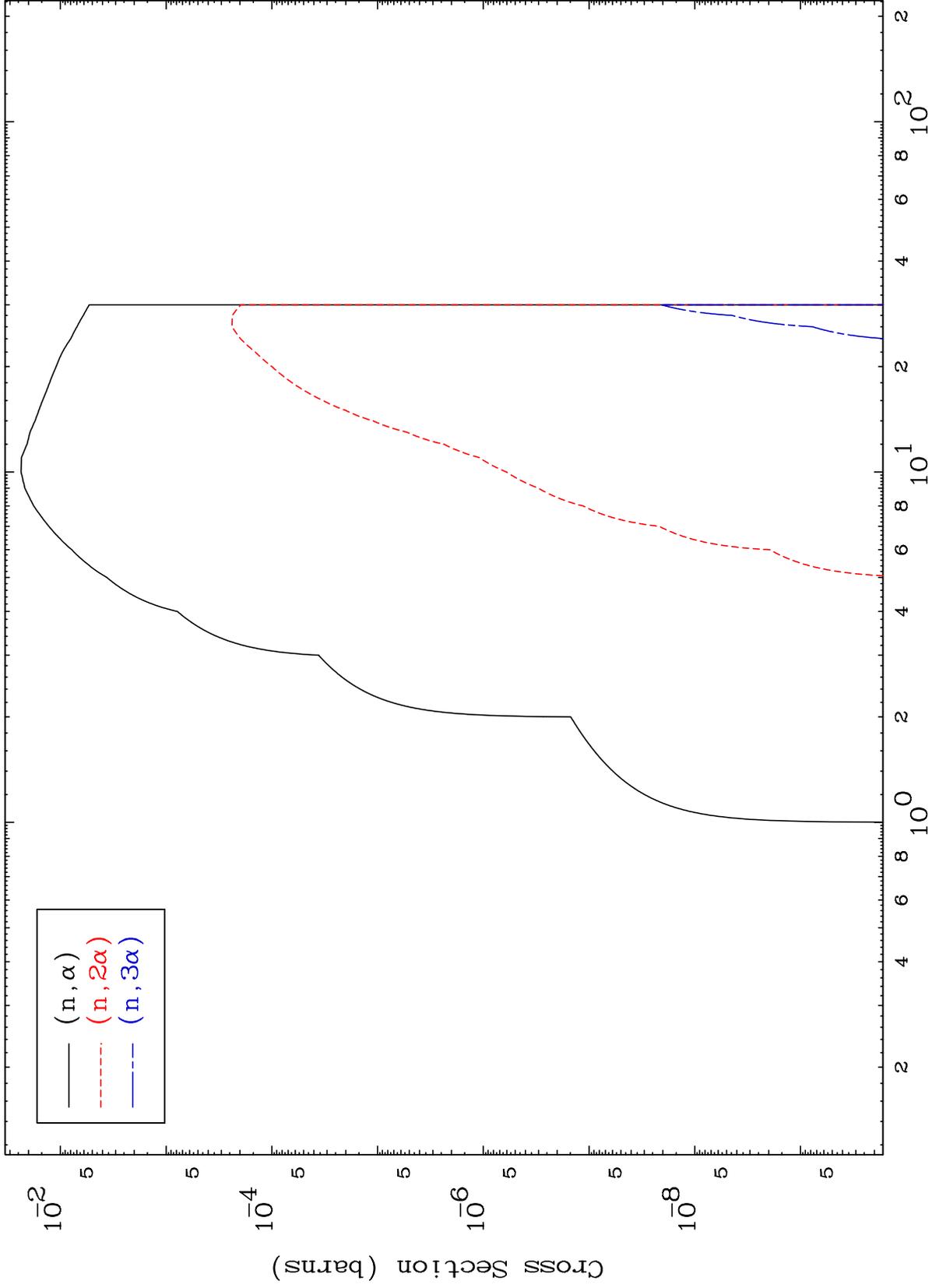
MAT 3716

(d,He3) Levels

37-Rb-82

0 Kelvin Cross Sections

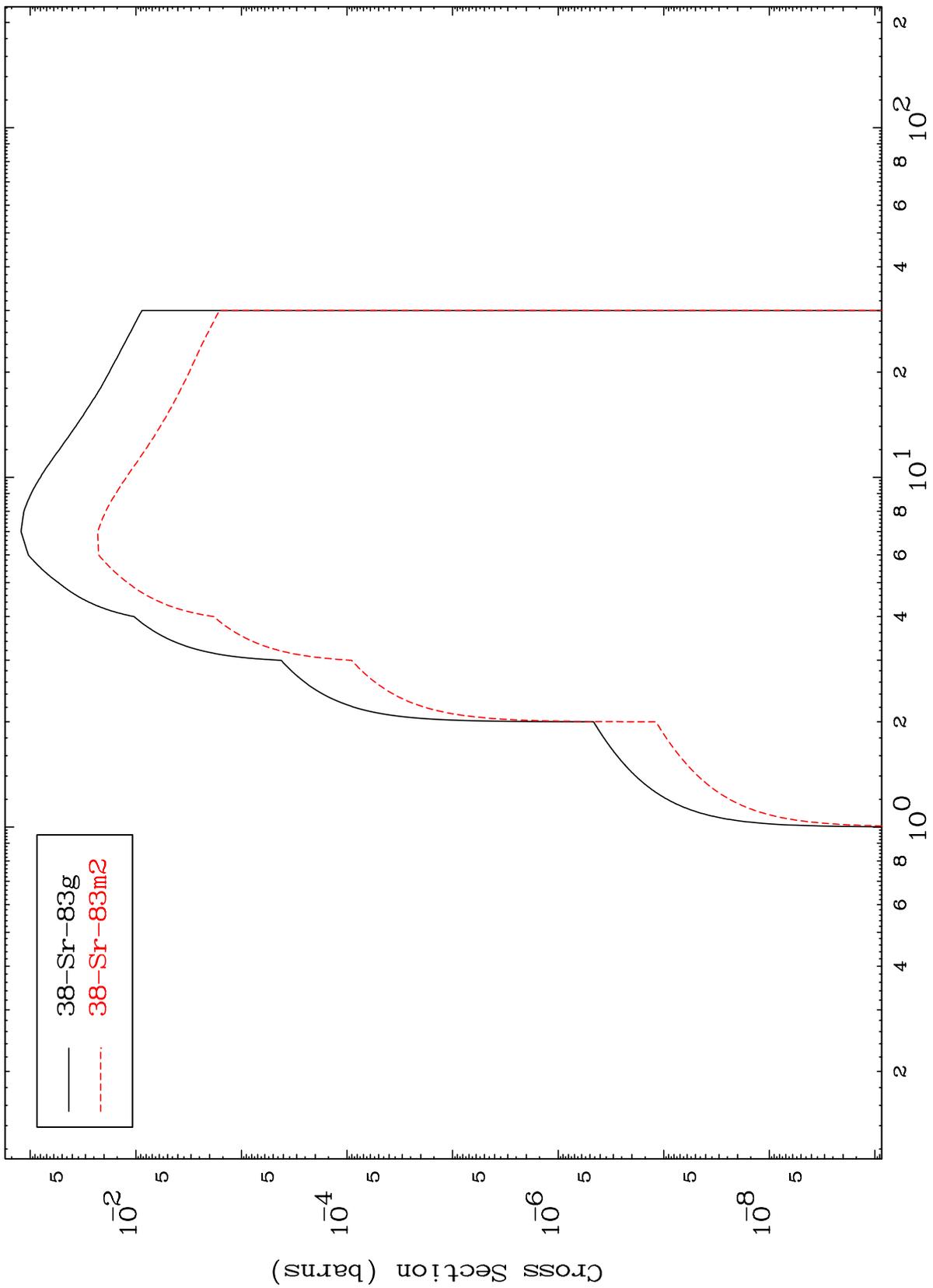




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37-Rb-82

Inelastic  
Radionuclide Production Cross Section



13

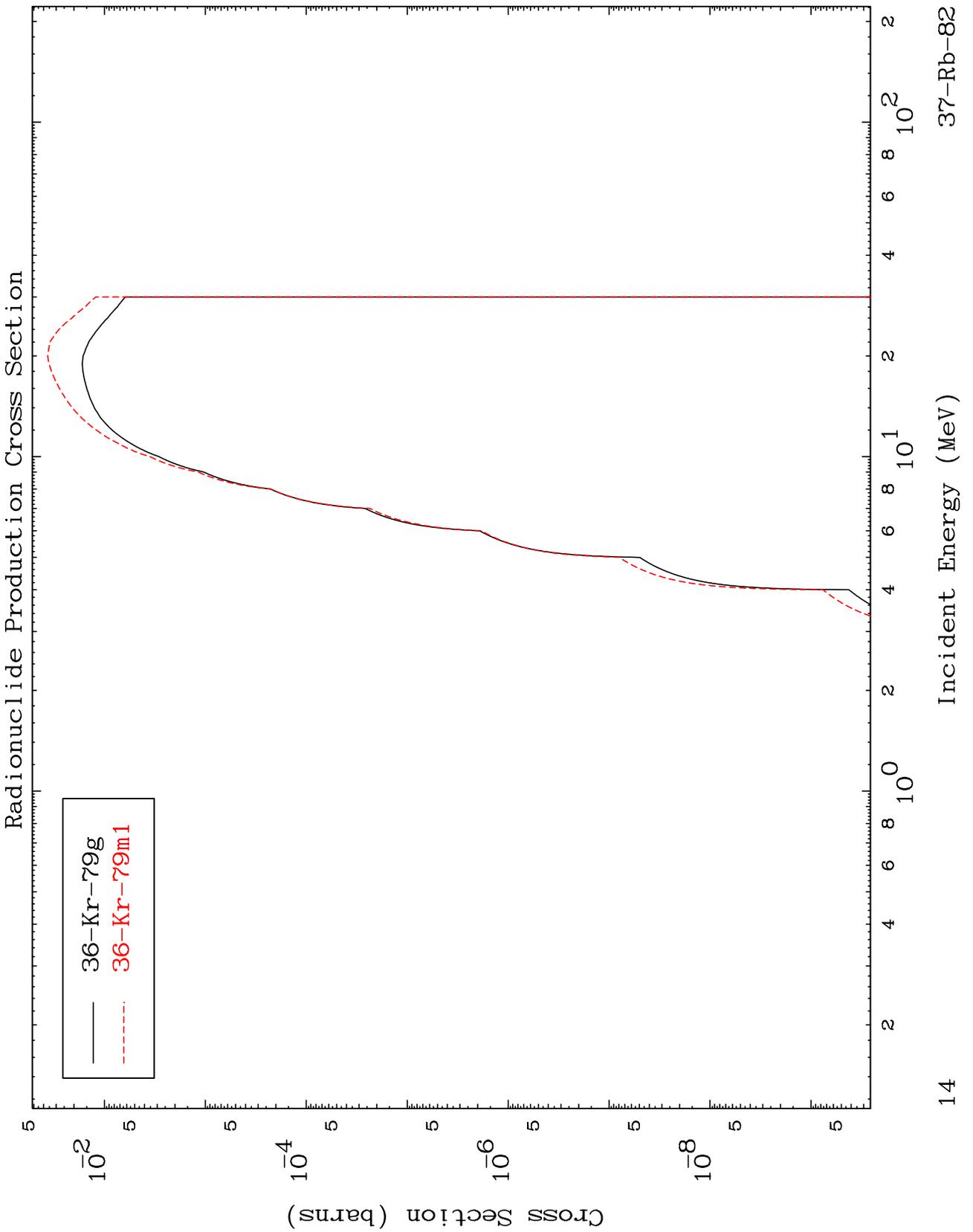
Incident Energy (MeV)

37-Rb-82

MAT 3716

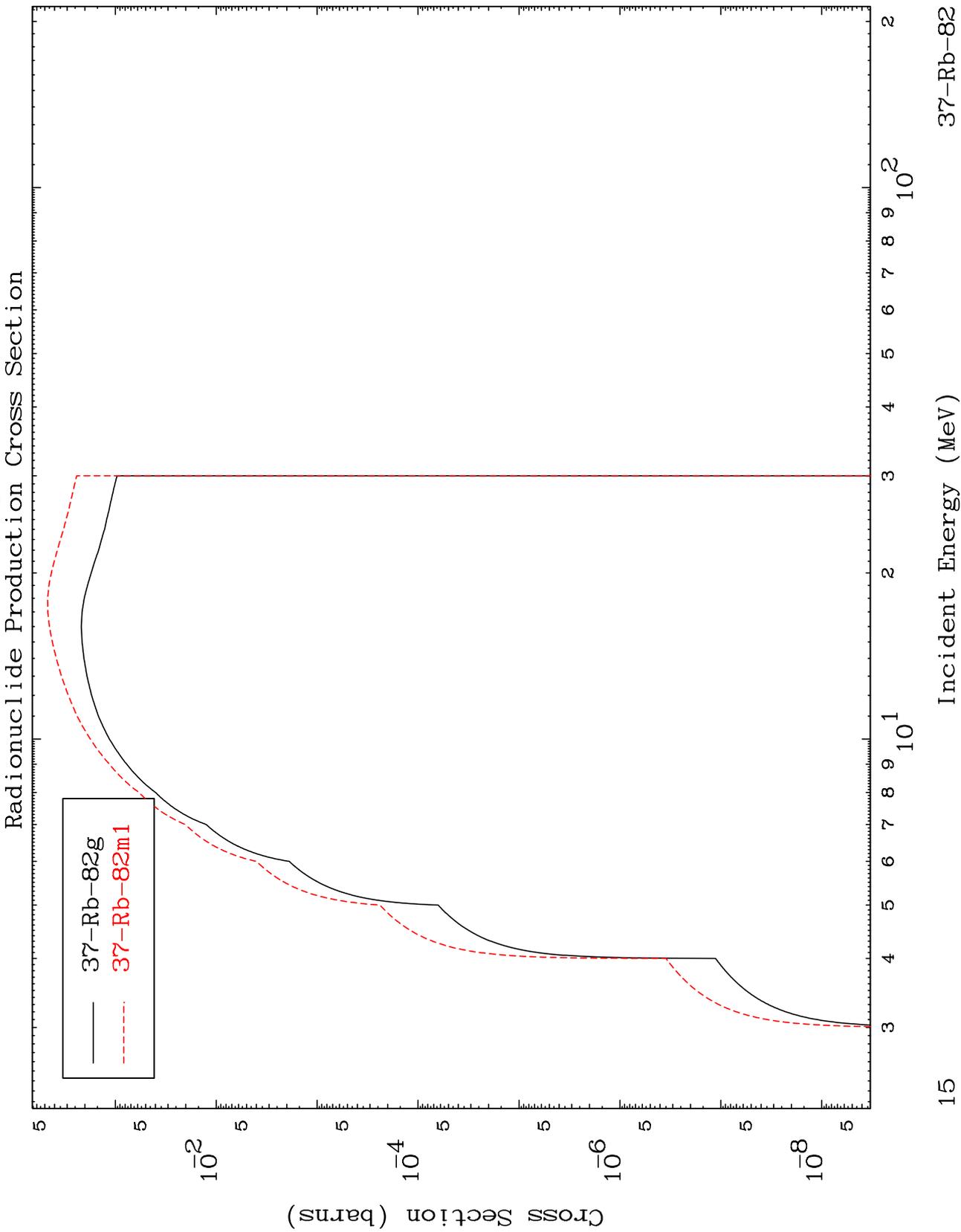
$(n, n') \alpha$

37-Rb-82



MAT 3716

37-Rb-82



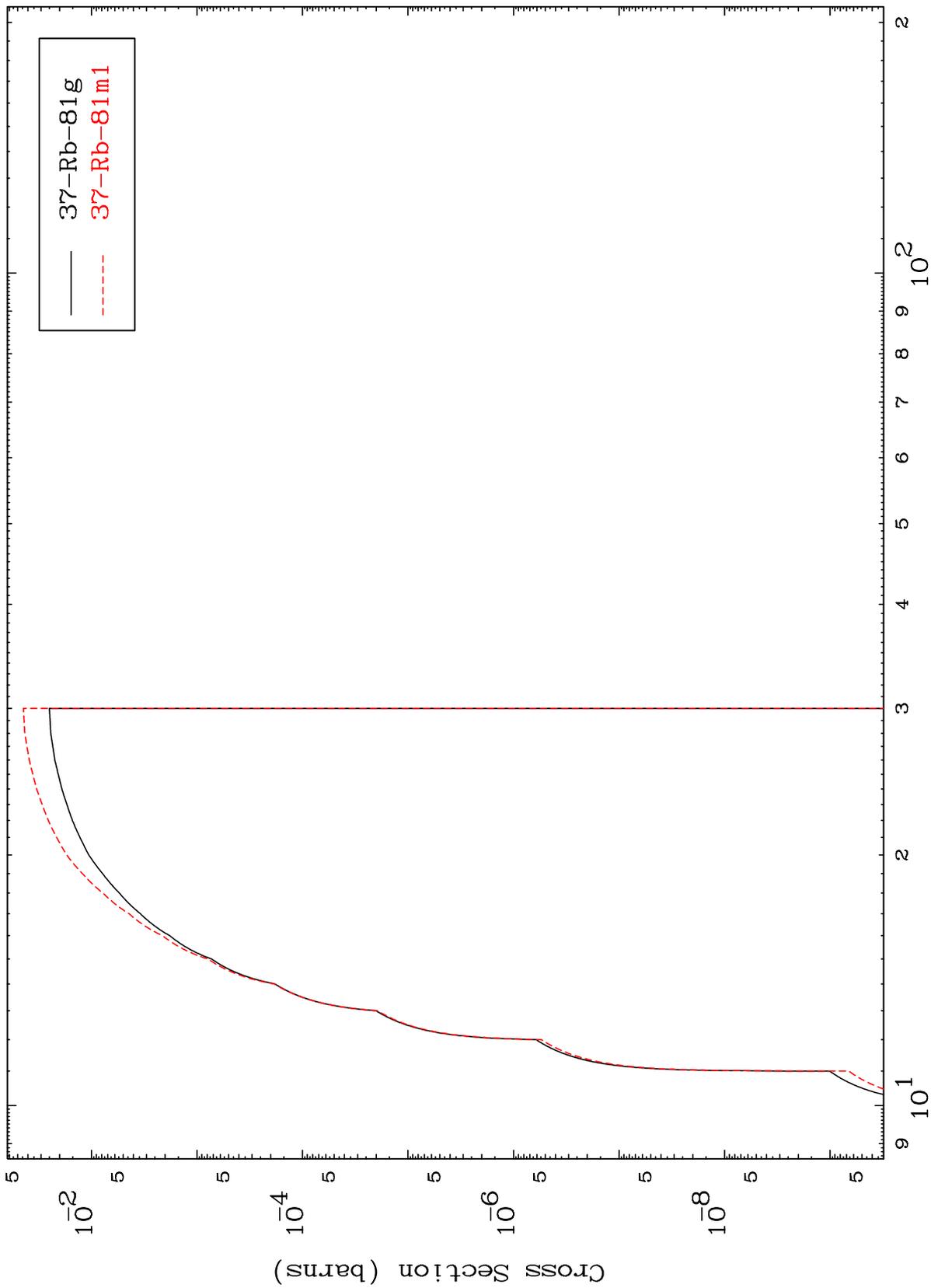
15

MAT 3716

(n,n') d

37-Rb-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

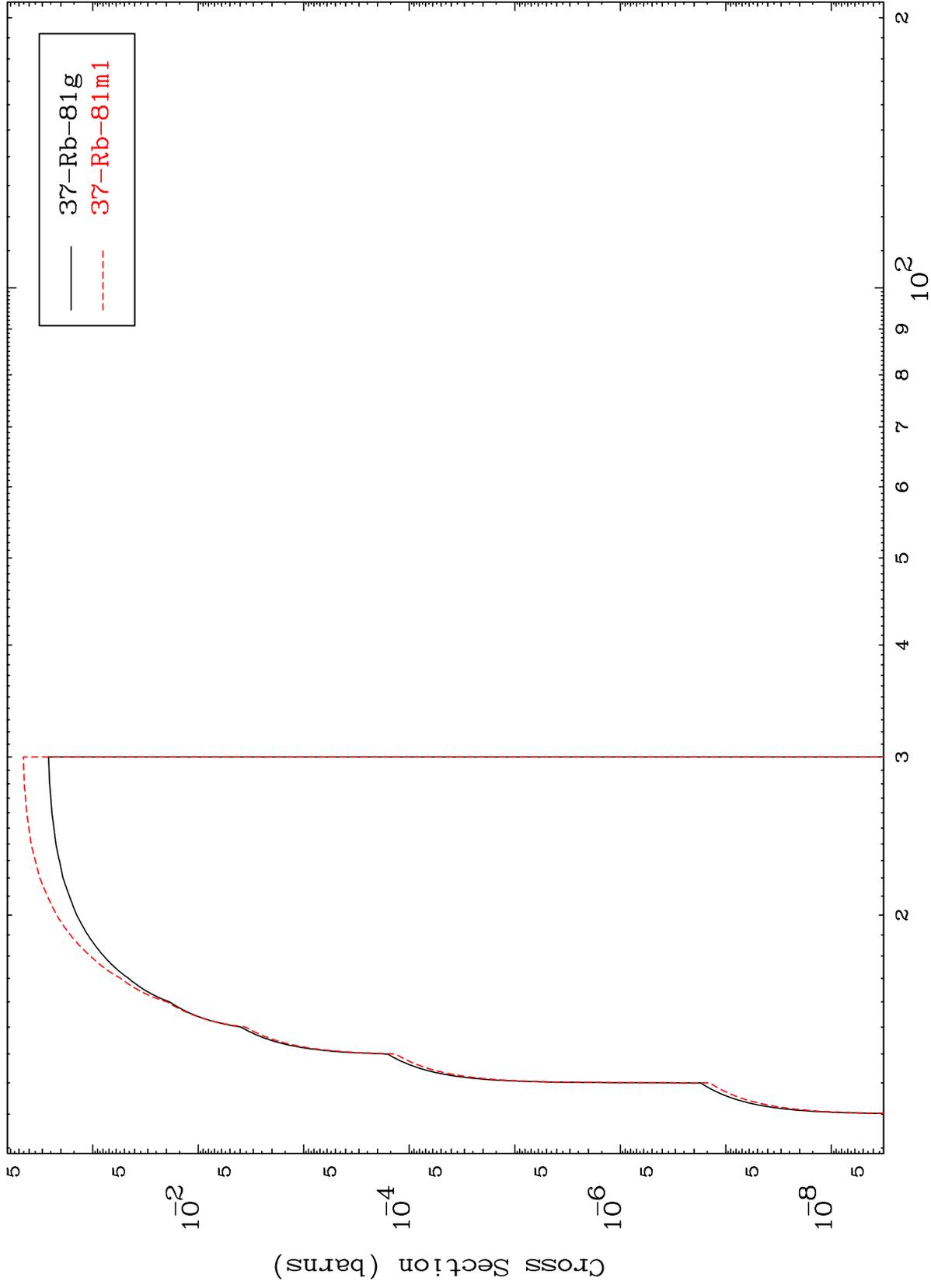
37-Rb-82

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(n,2n) p

37-Rb-82

Radionuclide Production Cross Section



17

Incident Energy (MeV)

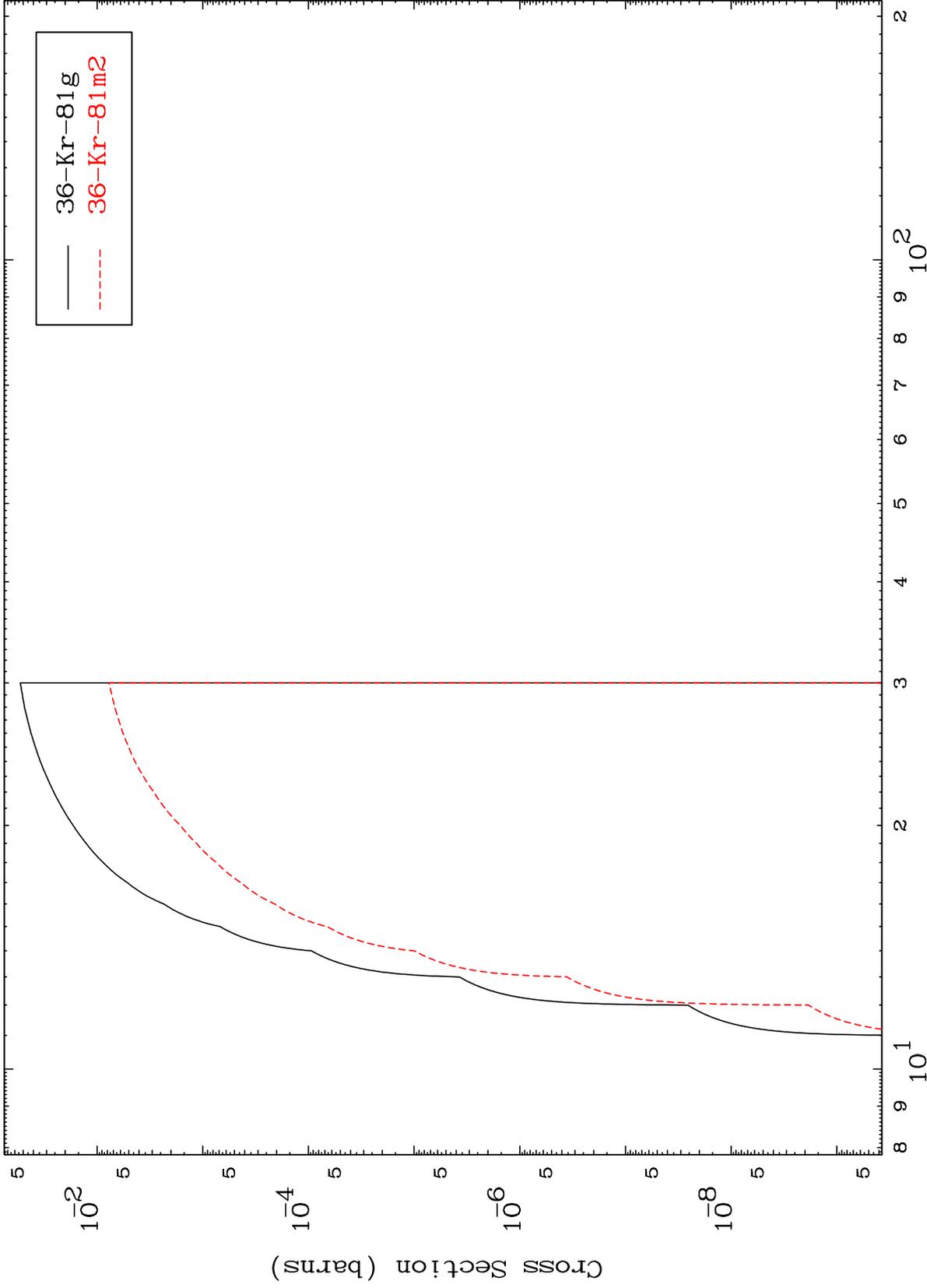
37-Rb-82

MAT 3716

(n,2n) p

37-Rb-82

Radionuclide Production Cross Section



18

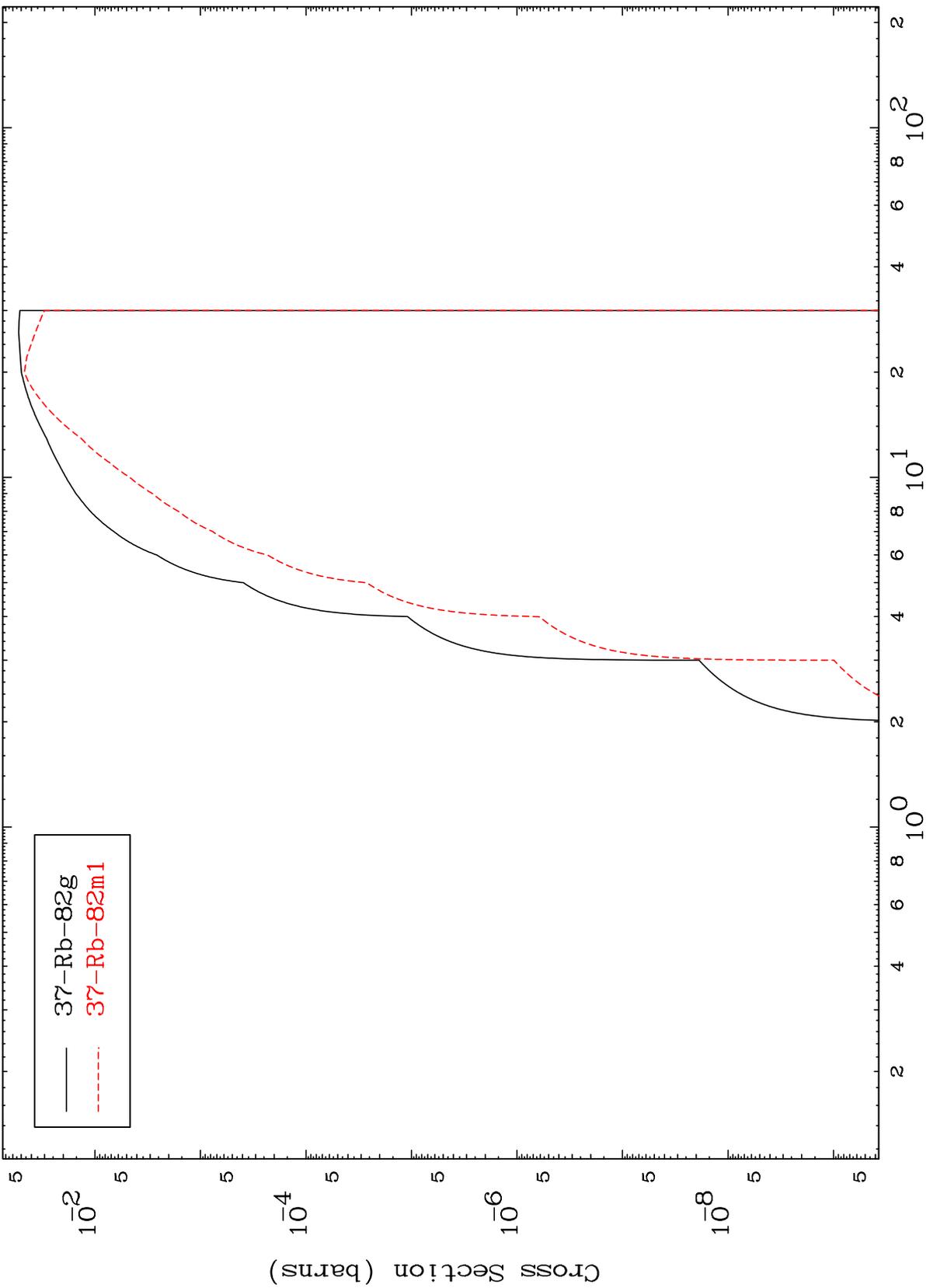
Incident Energy (MeV)

37-Rb-82

MAT 3716

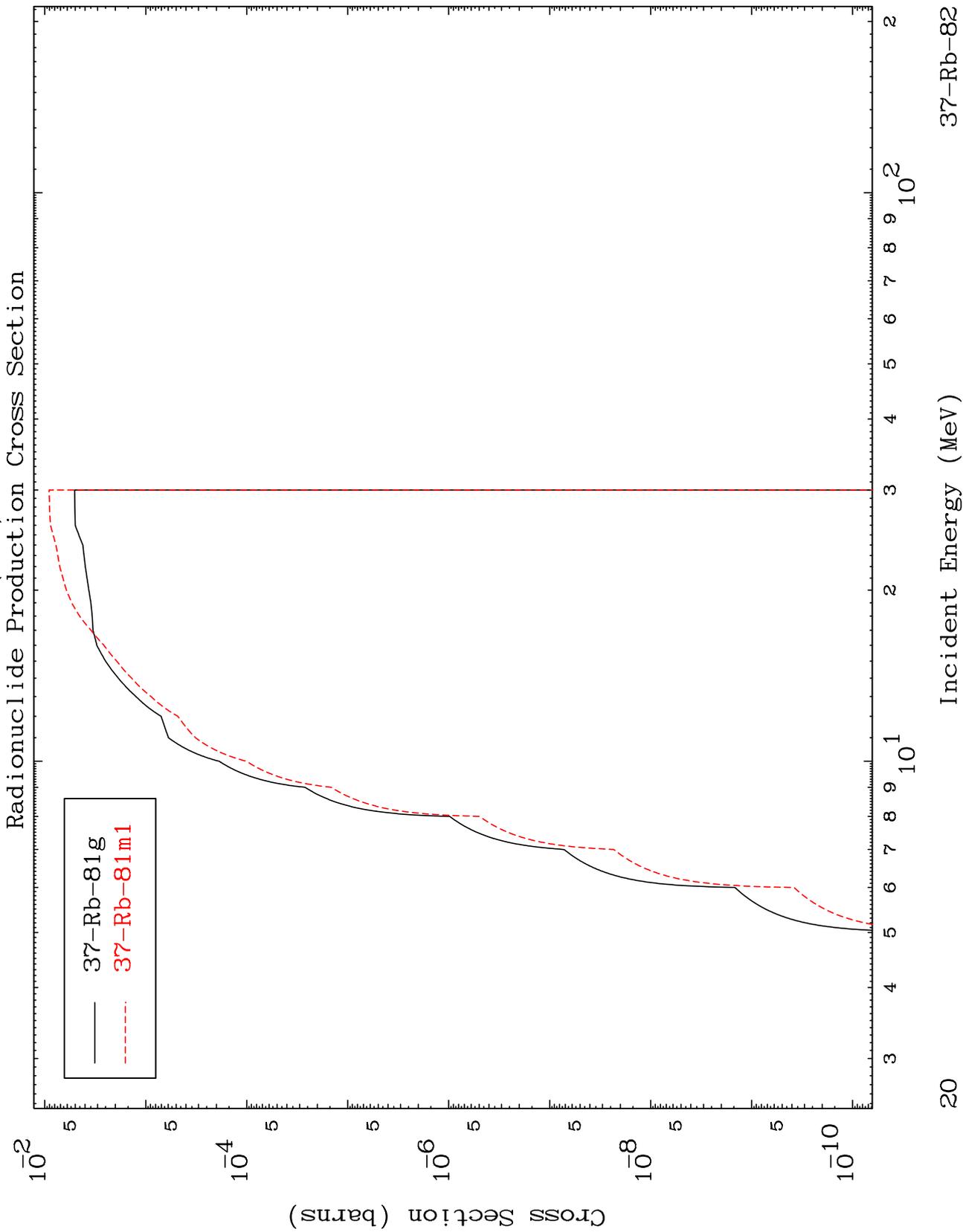
37-Rb-82

(n,d)  
Radionuclide Production Cross Section



MAT 3716

37-Rb-82



20

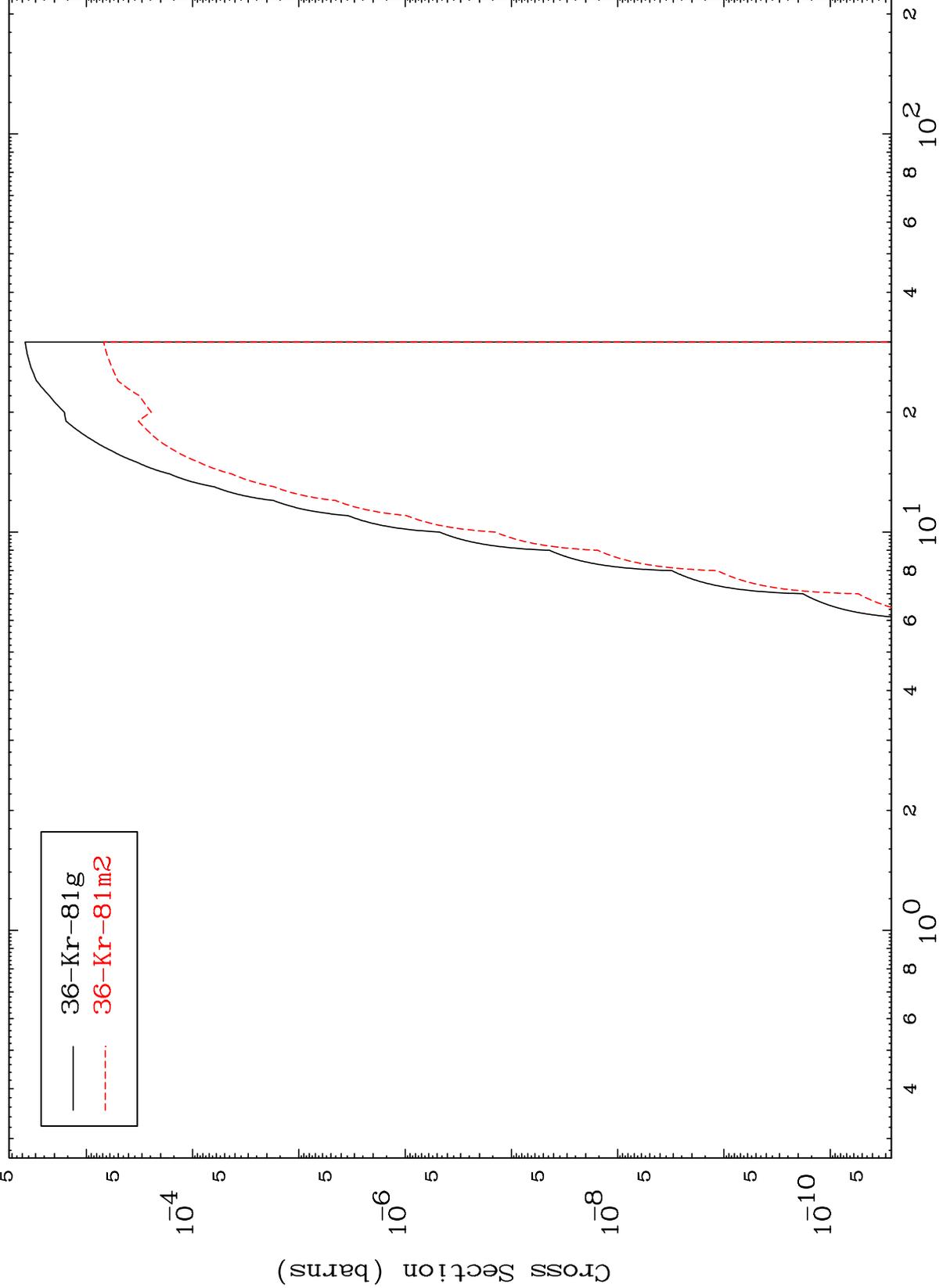
37-Rb-82

MAT 3716

(n,He-3)

37-Rb-82

Radionuclide Production Cross Section



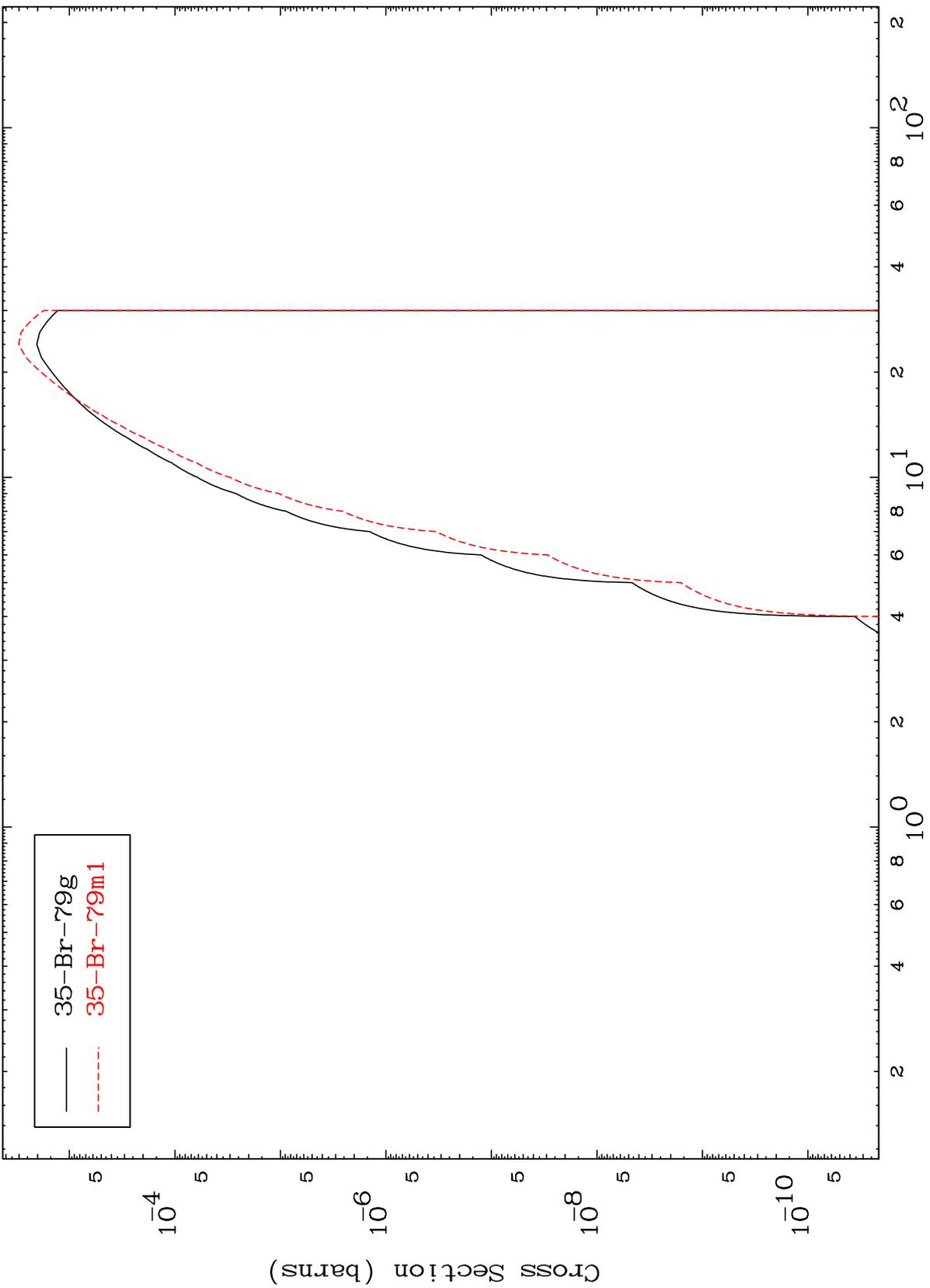
36-Kr-81g  
36-Kr-81m2

MAT 3716

(n,p)  $\alpha$

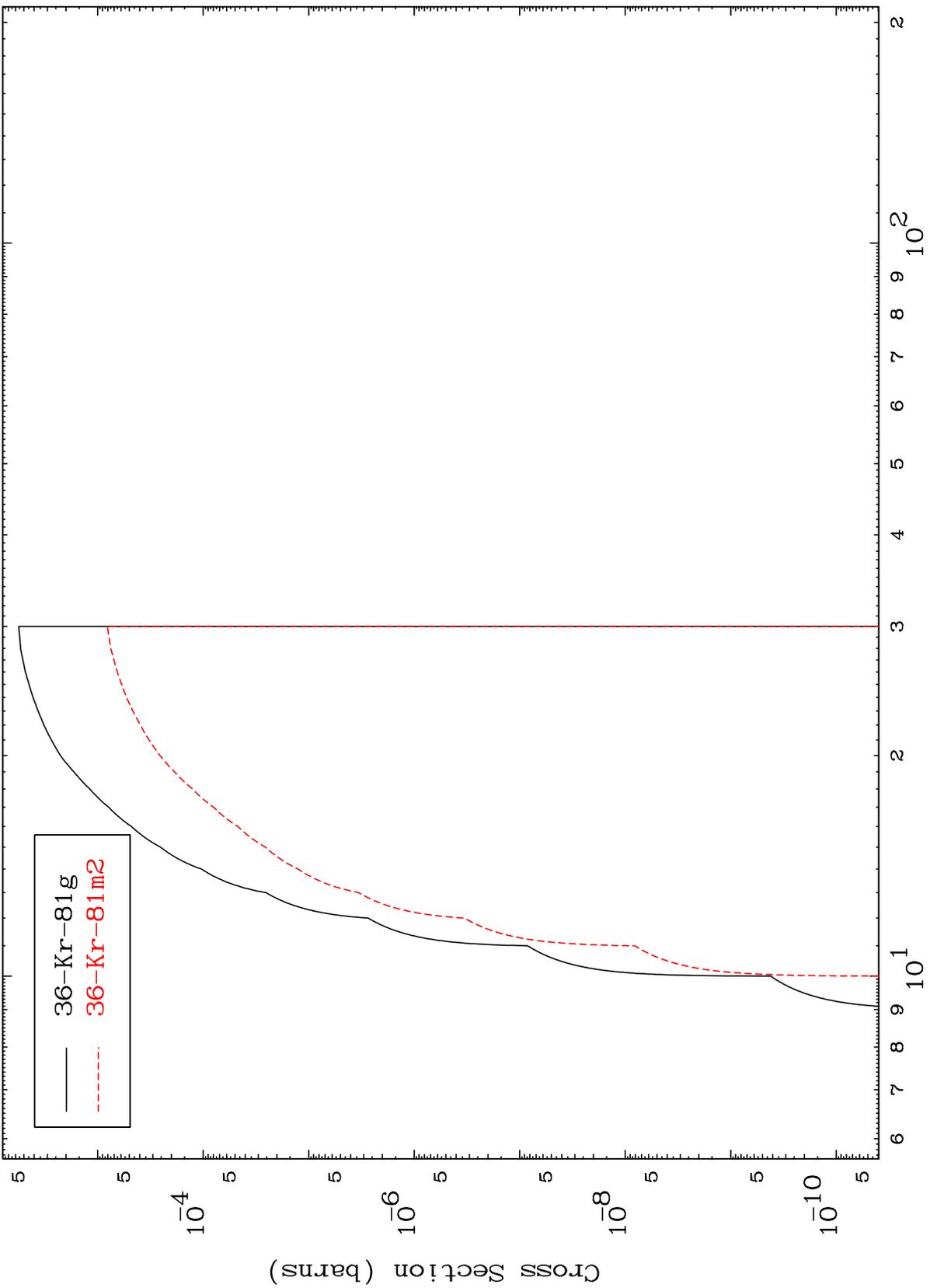
37-Rb-82

Radionuclide Production Cross Section



35-Br-79g  
35-Br-79m1

Radionuclide Production Cross Section



— 36-Kr-81g  
- - - 36-Kr-81m2