

Program EVALPLOT  
(Version 2021-1)

by

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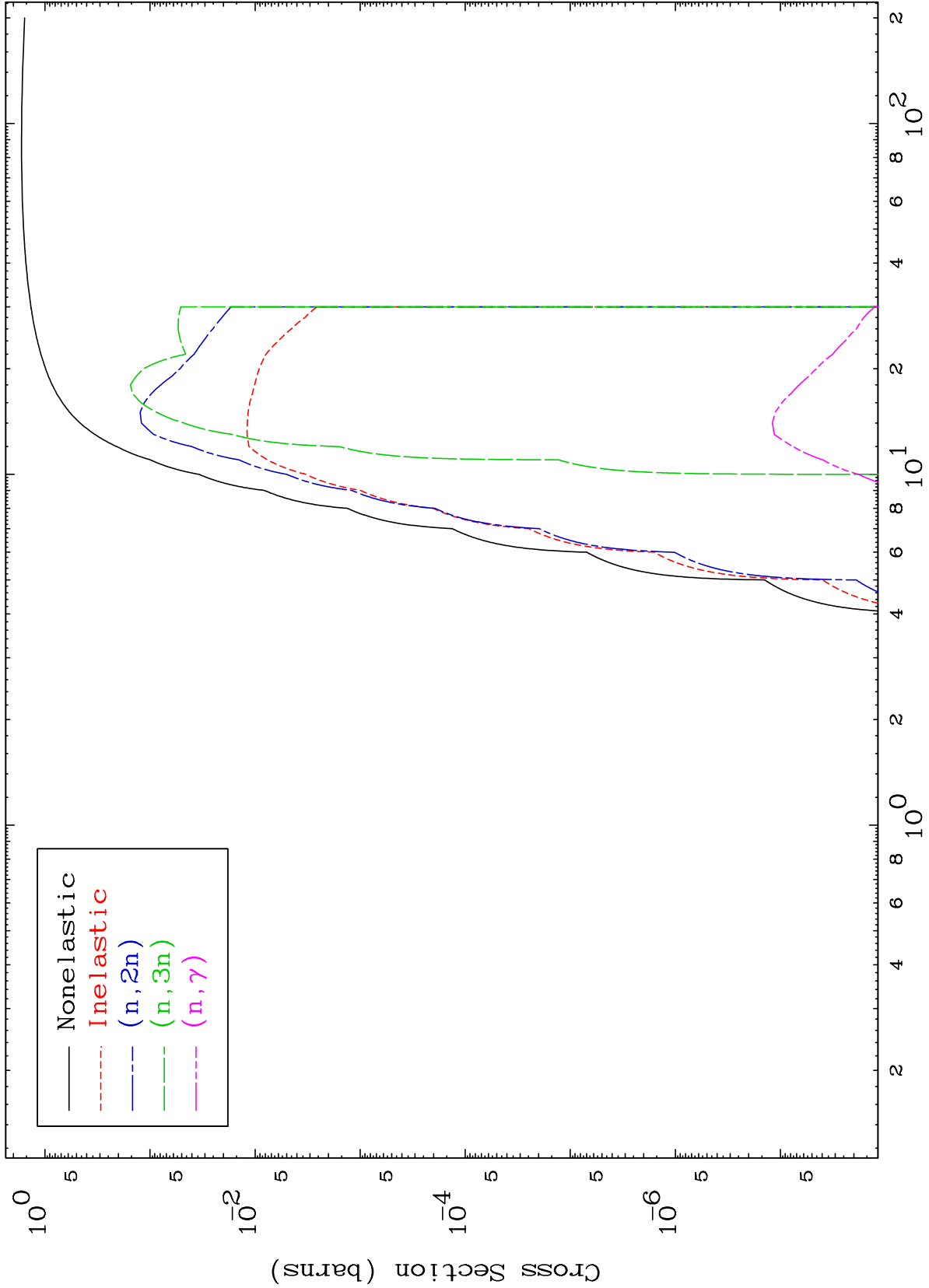
Press Mouse Button to Start

MAT 3646

He-3 Major

36-Kr-85

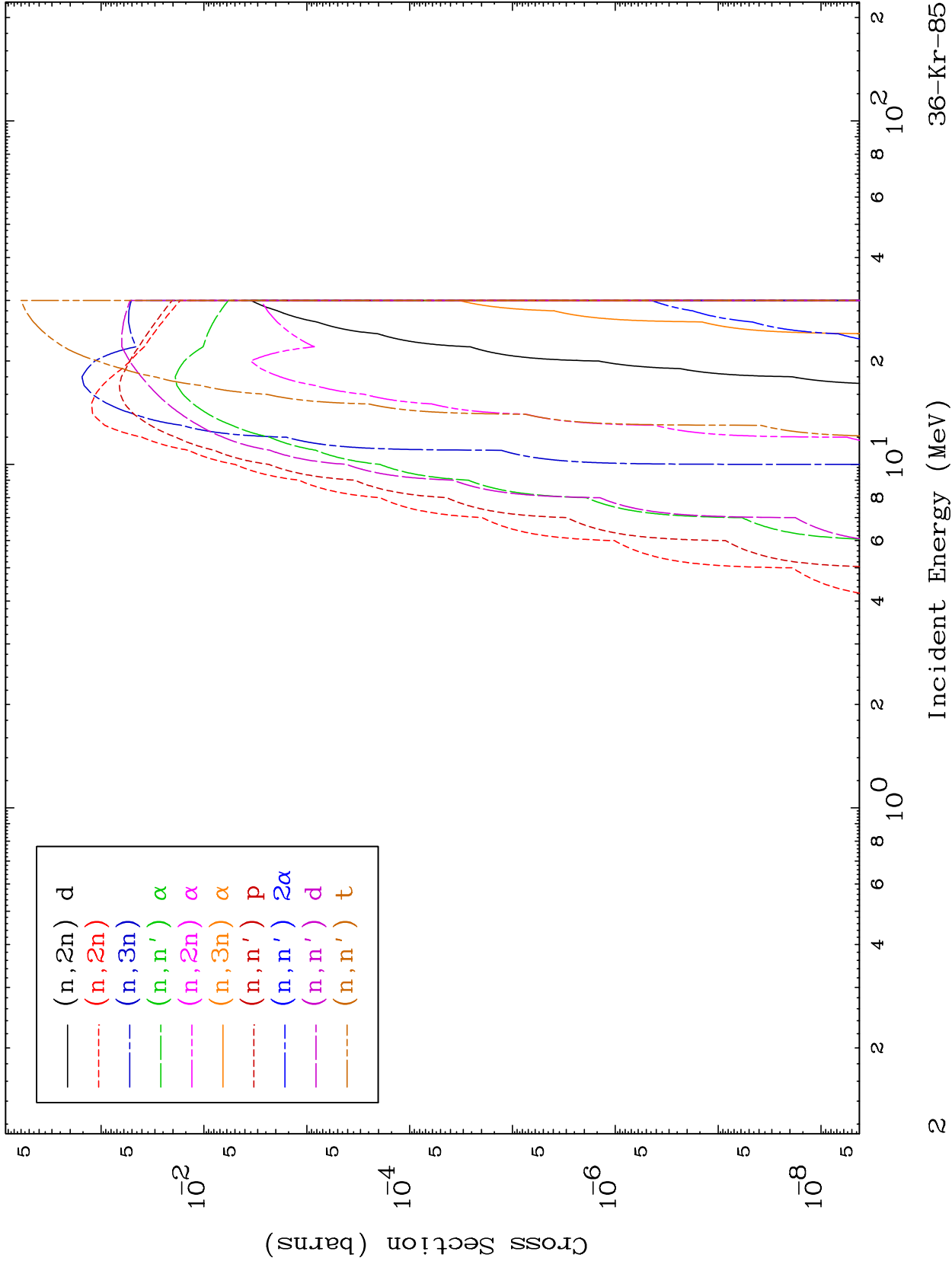
0 Kelvin Cross Sections

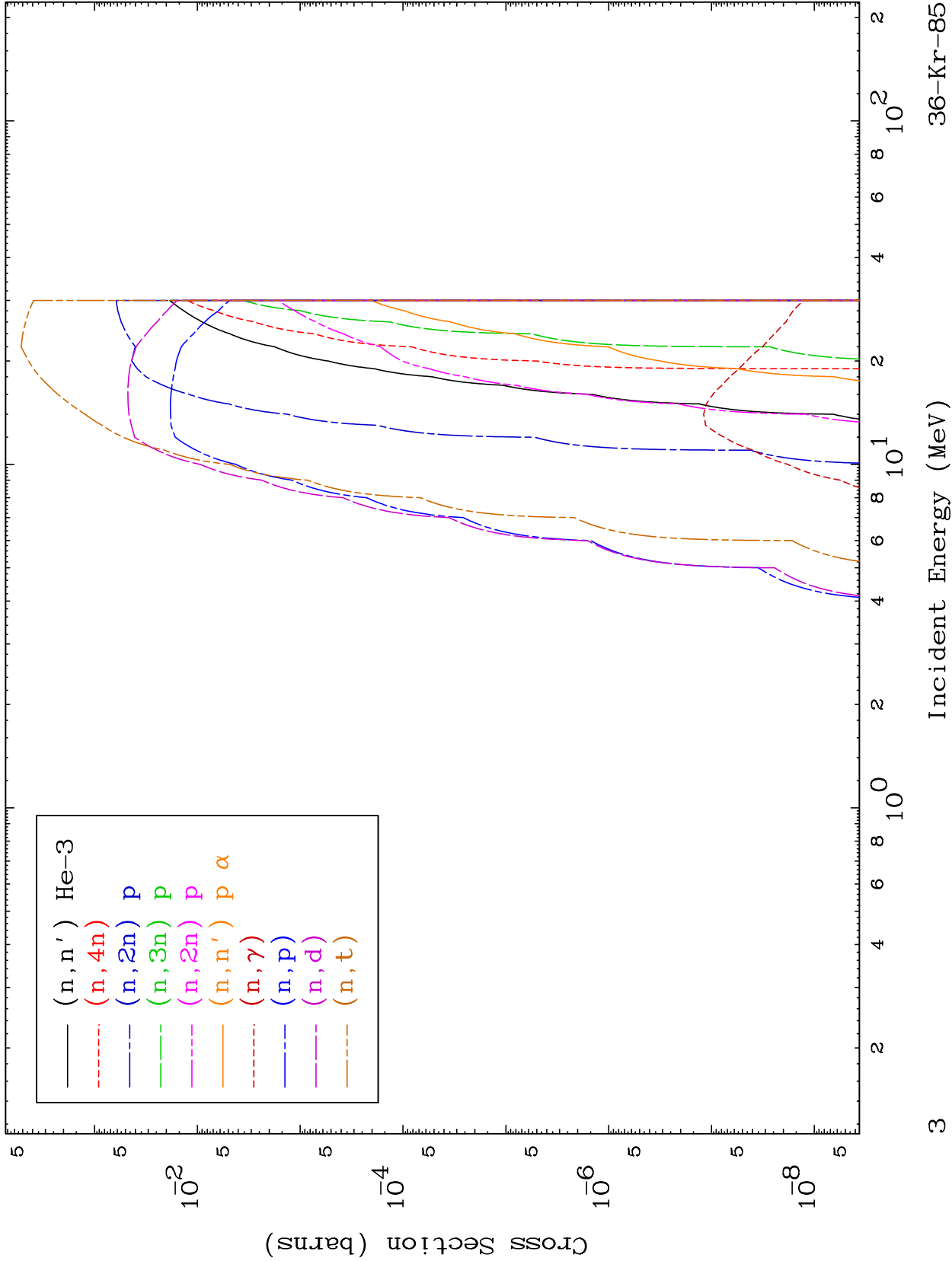


MAT 3646

He-3 Neutron Absorption  
0 Kelvin Cross Sections

36-Kr-85

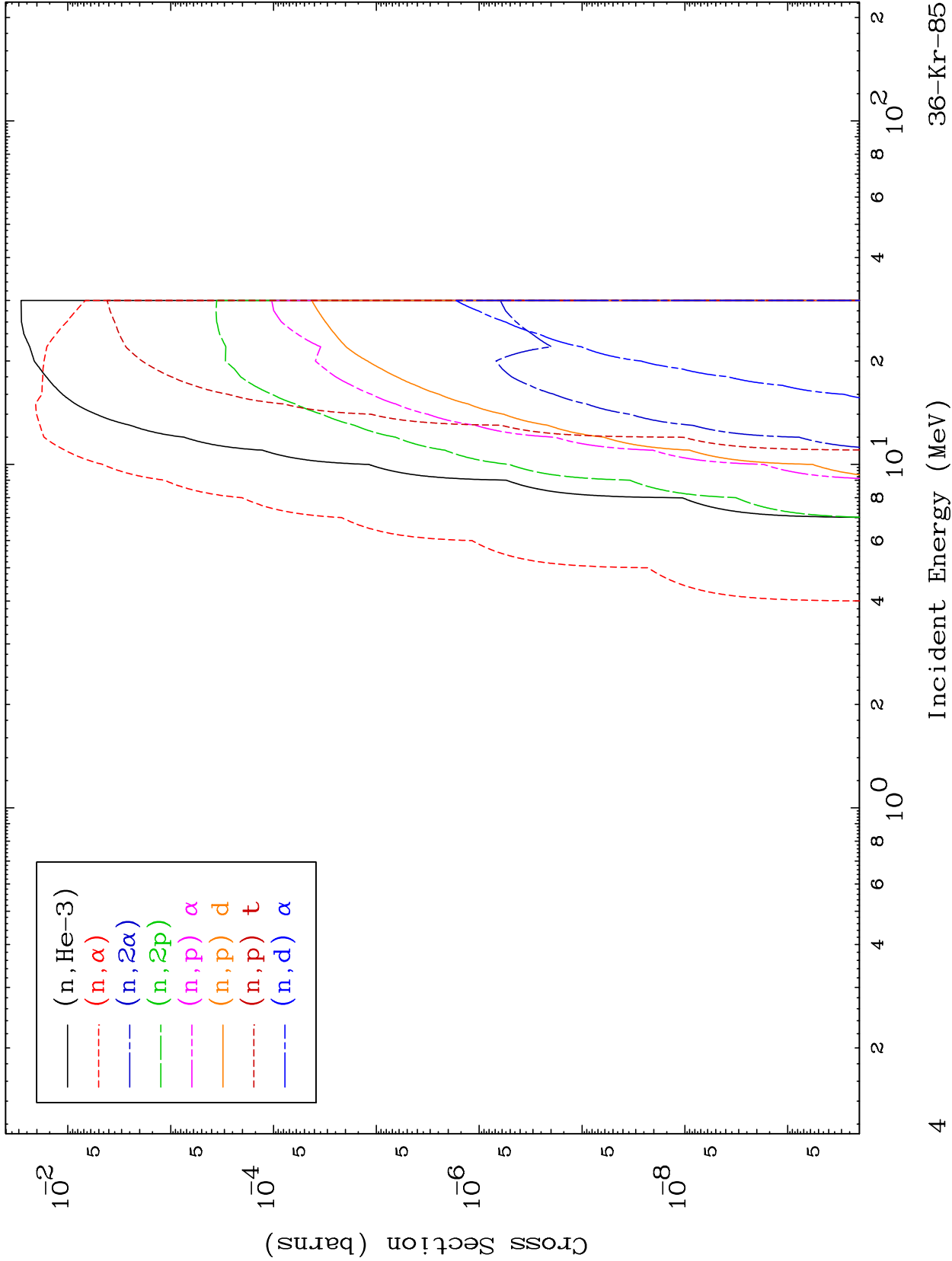


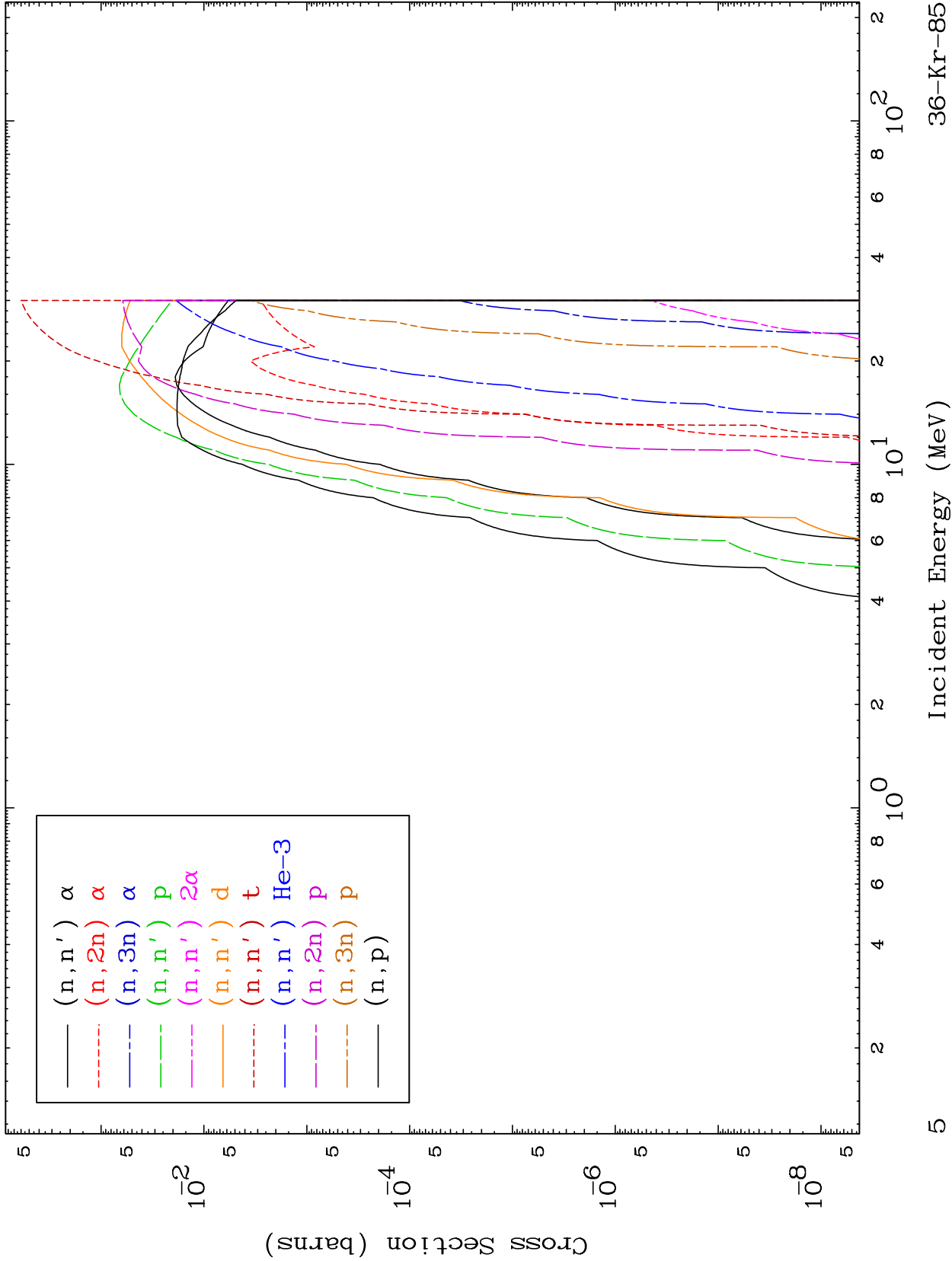


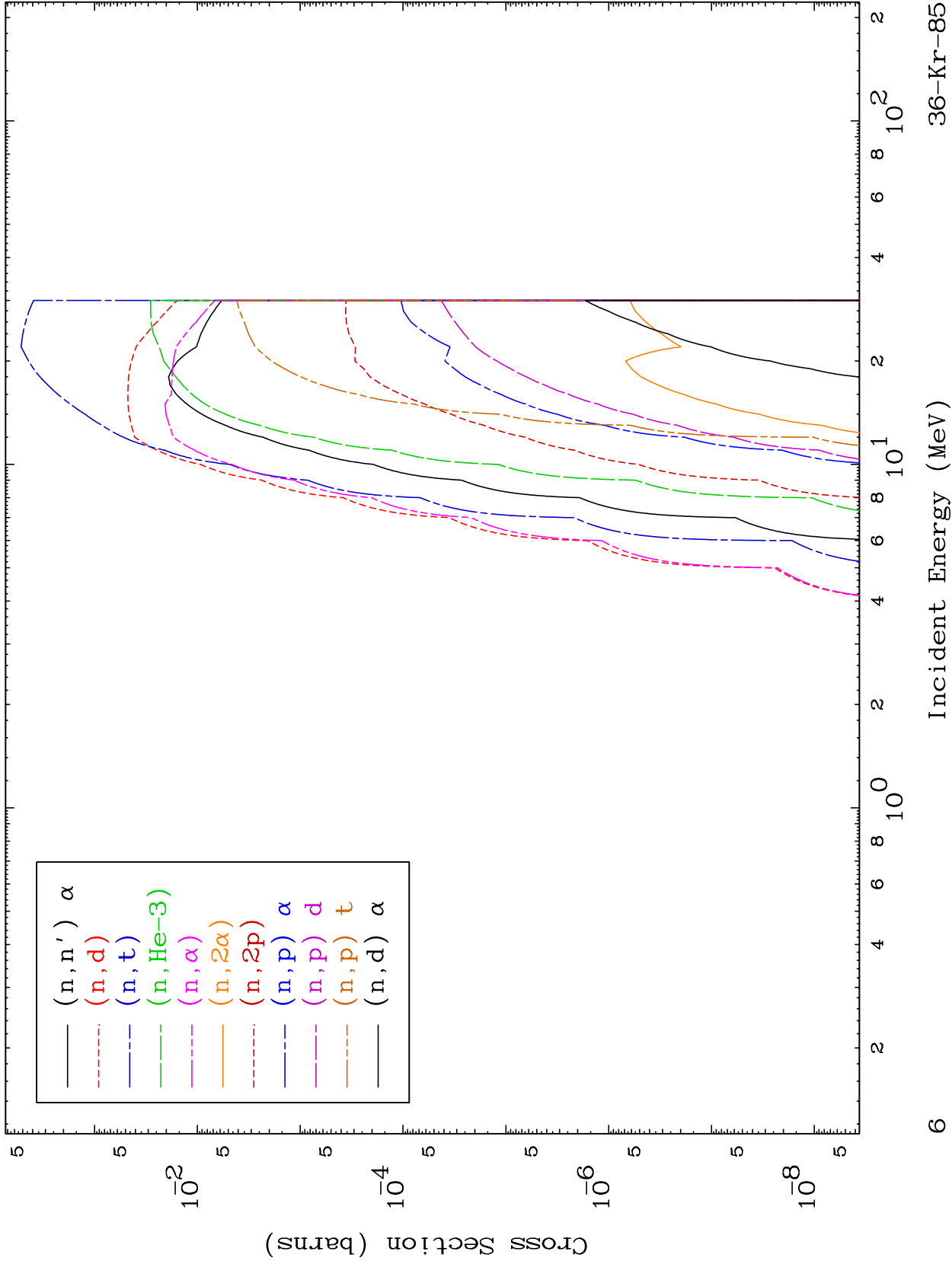
MAT 3646

He-3 Neutron Absorption  
0 Kelvin Cross Sections

36-Kr-85





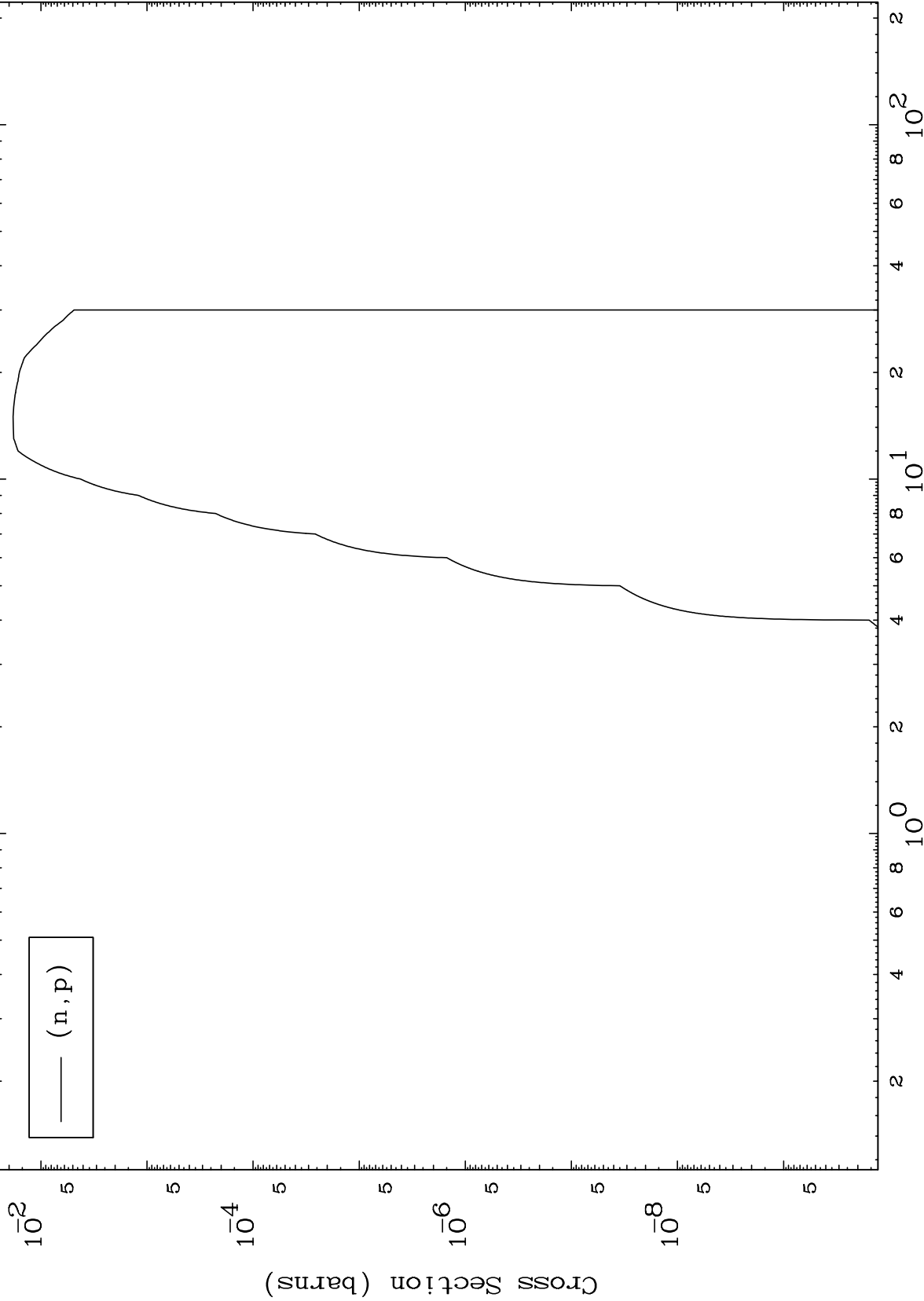


MAT 3646

(He-3,p) Levels

36-Kr-85

0 Kelvin Cross Sections



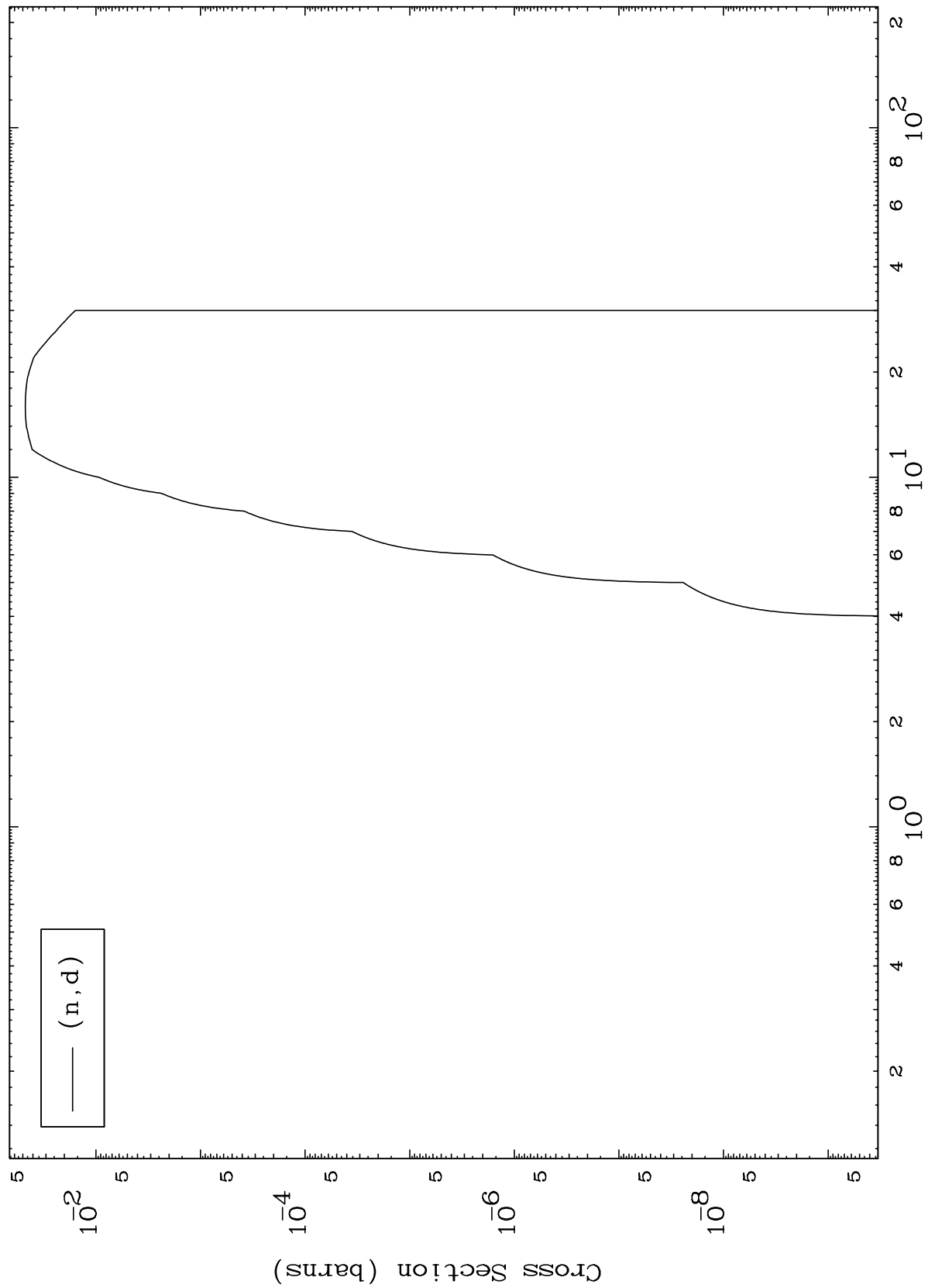
(n,p)

MAT 3646

(He-3,d) Levels

36-Kr-85

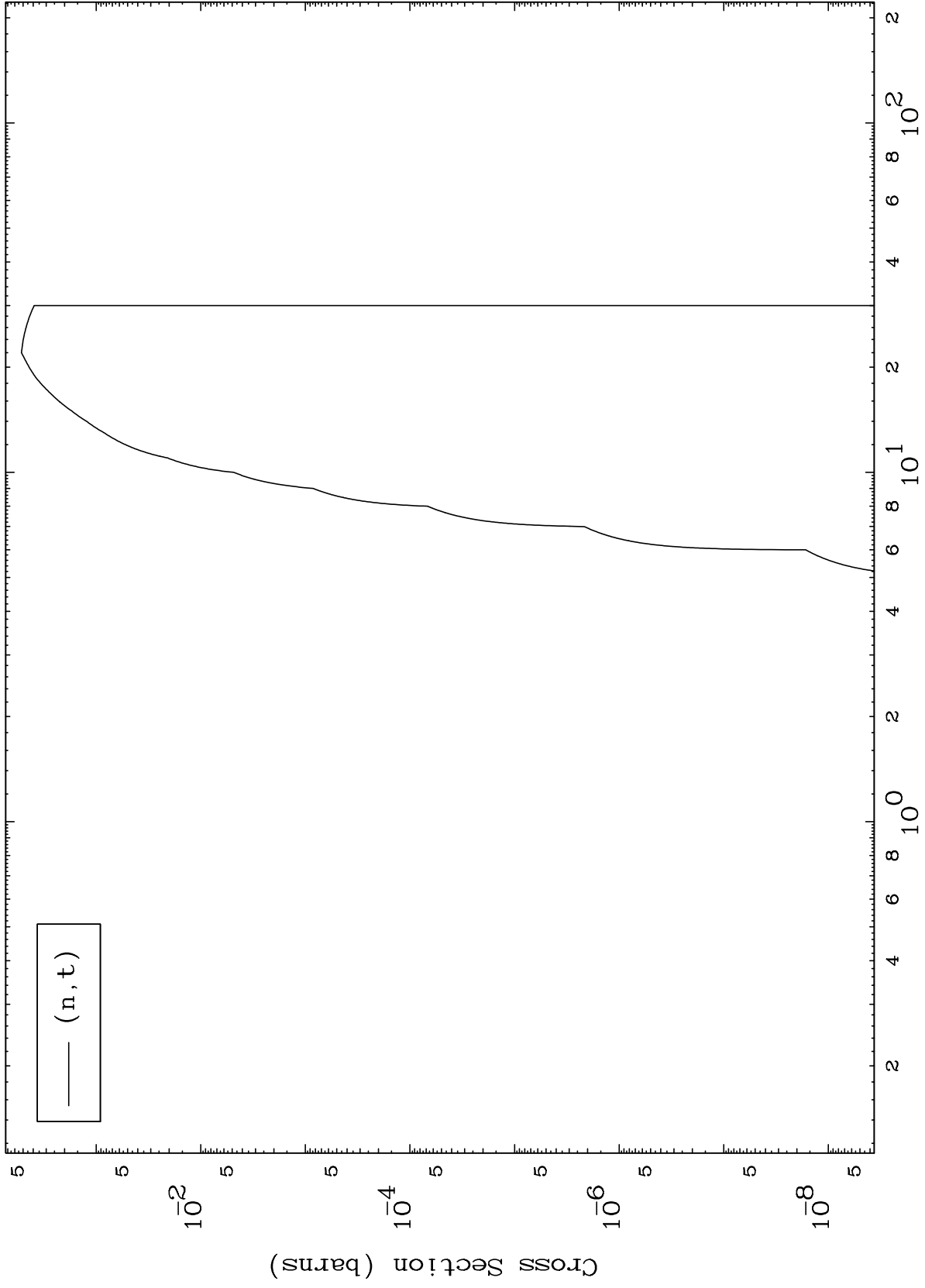
0 Kelvin Cross Sections



MAT 3646

(He-3,t) Levels  
0 Kelvin Cross Sections

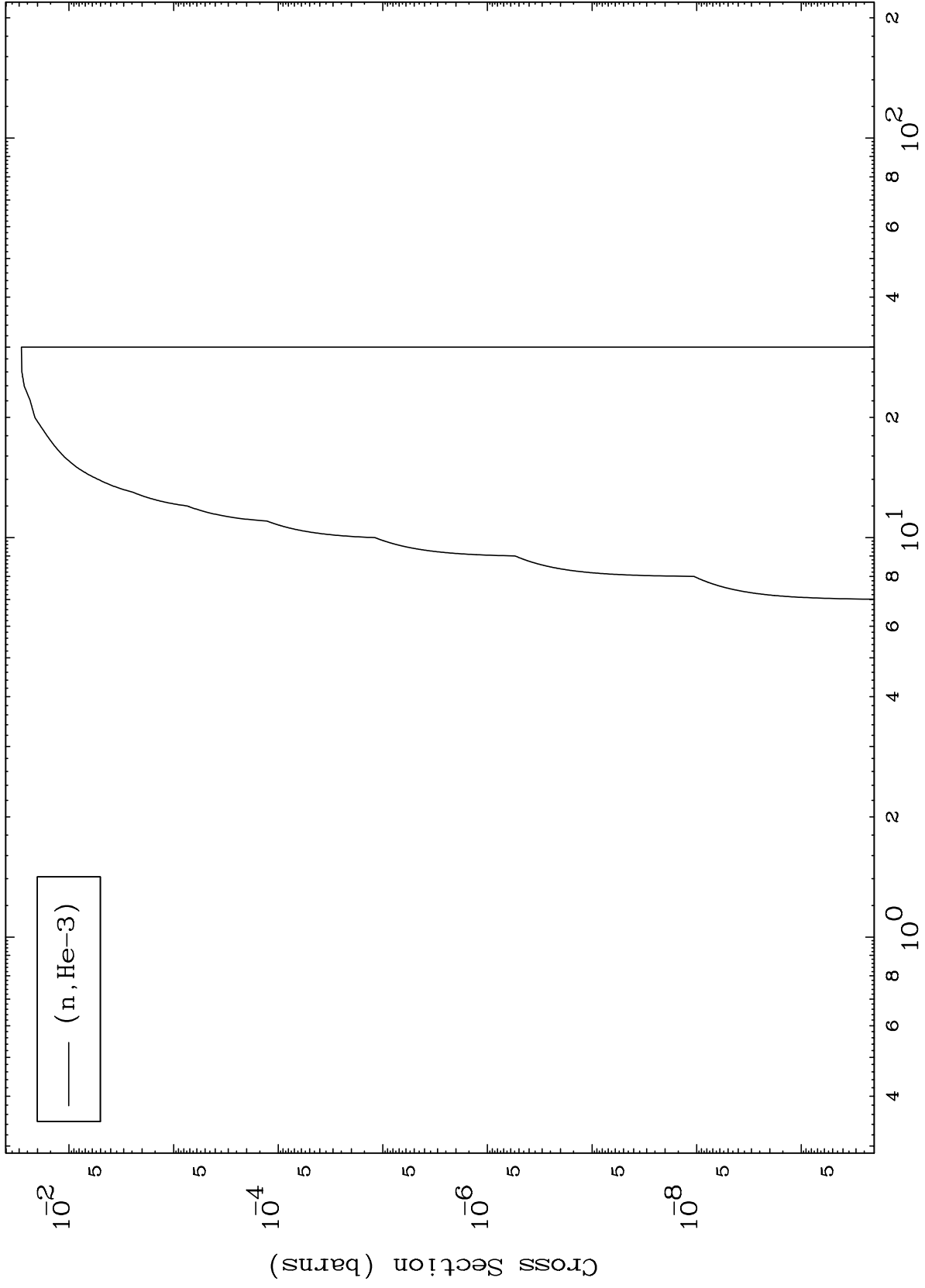
36-Kr-85



MAT 3646

(He-3, He3) Levels  
0 Kelvin Cross Sections

36-Kr-85



10

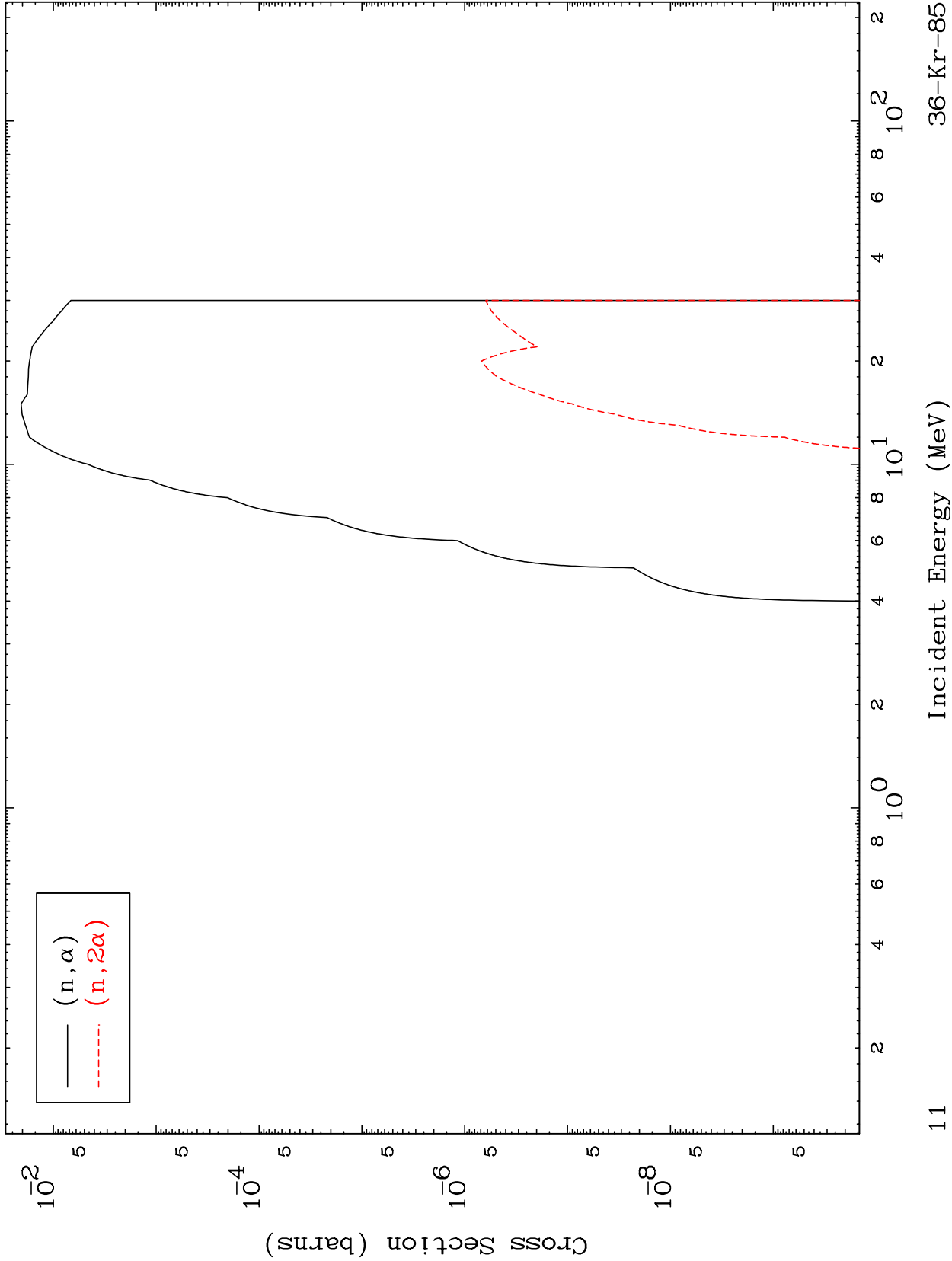
Incident Energy (MeV)

36-Kr-85

MAT 3646

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

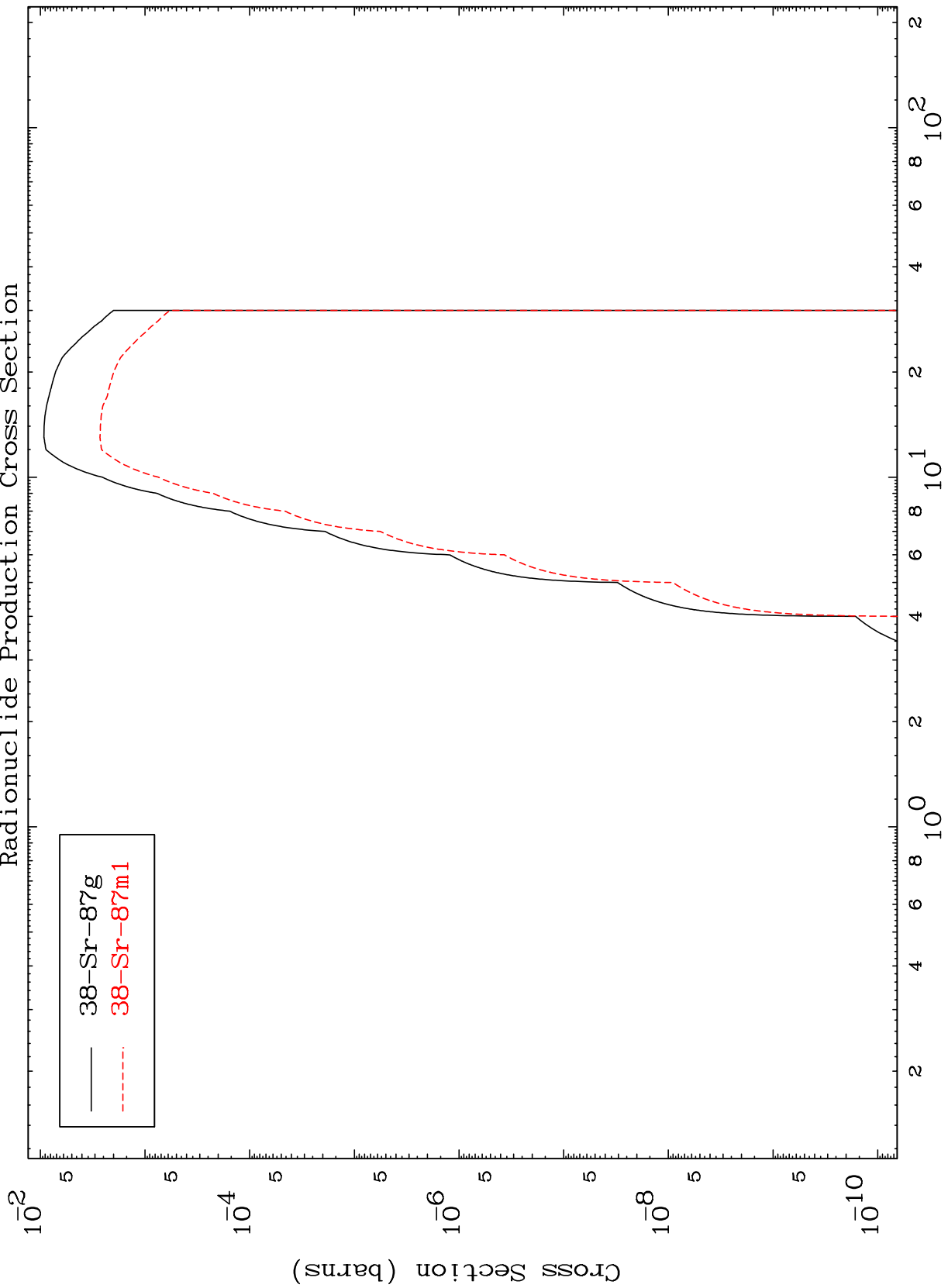
36-Kr-85



MAT 3646

36-Kr-85

Inelastic  
Radionuclide Production Cross Section



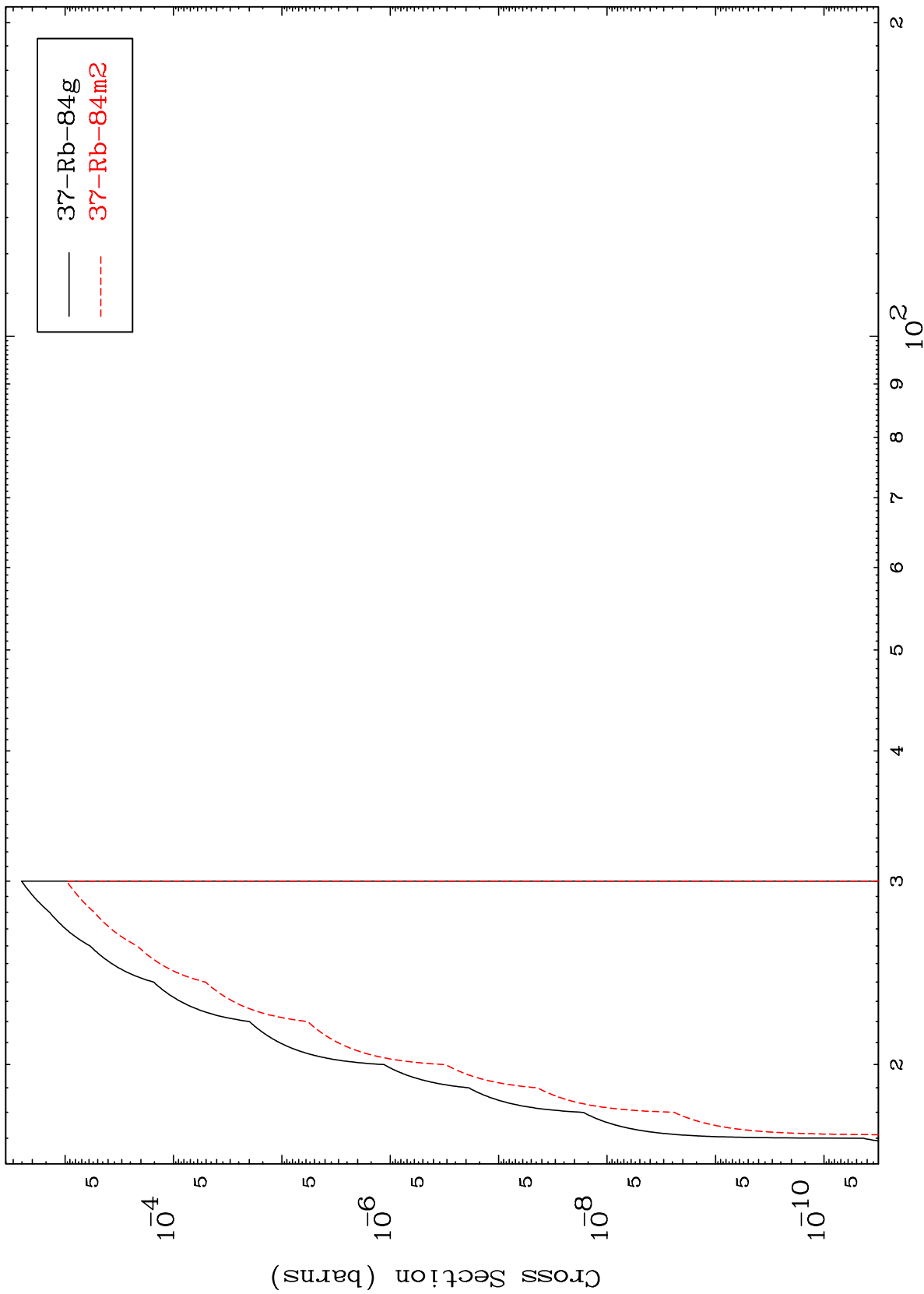
— 38-Sr-87g  
- - - 38-Sr-87m1

12

Incident Energy (MeV)

36-Kr-85

Radionuclide Production Cross Section

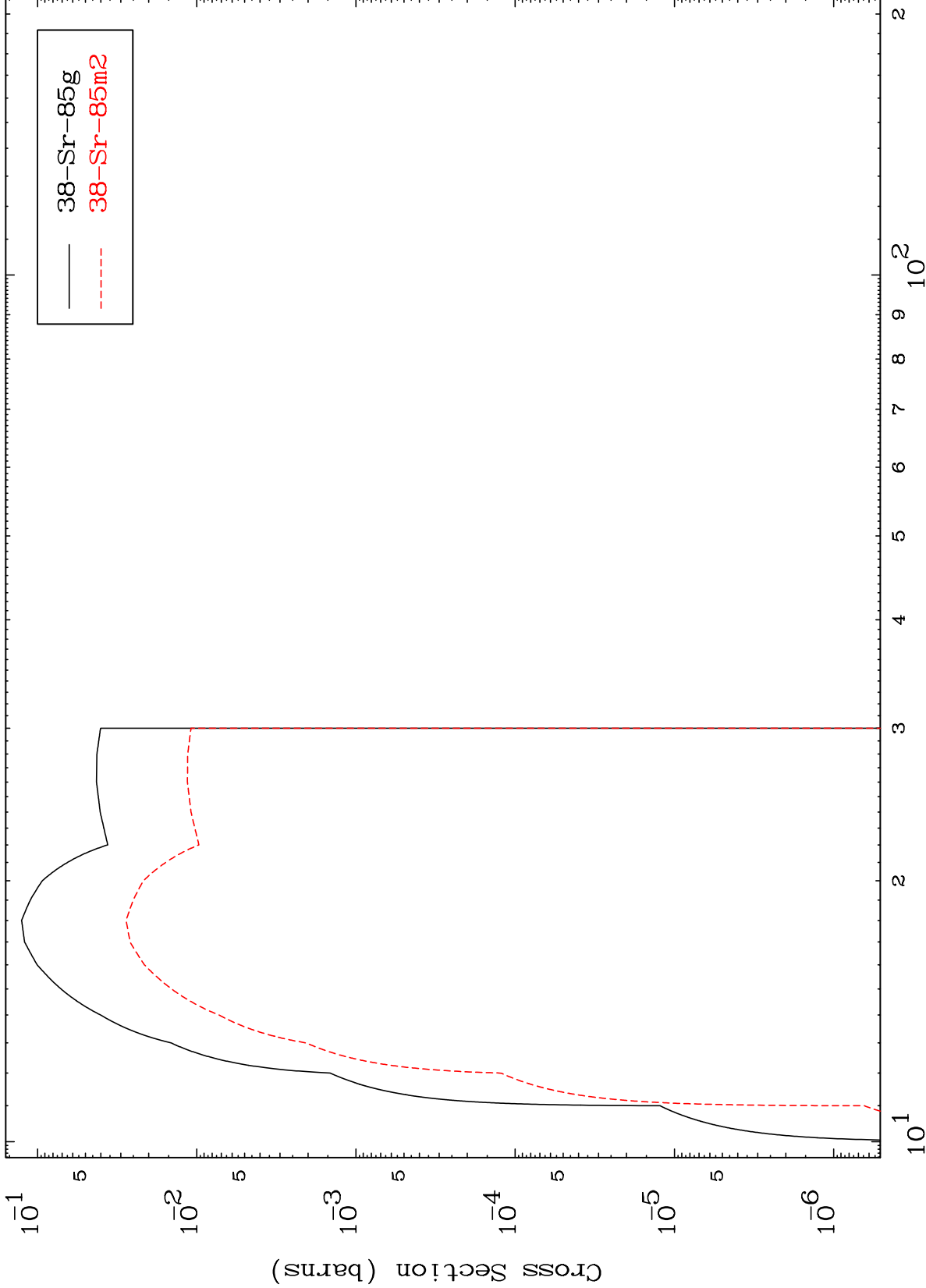


MAT 3646

(n,3n)

36-Kr-85

Radionuclide Production Cross Section



Incident Energy (MeV)

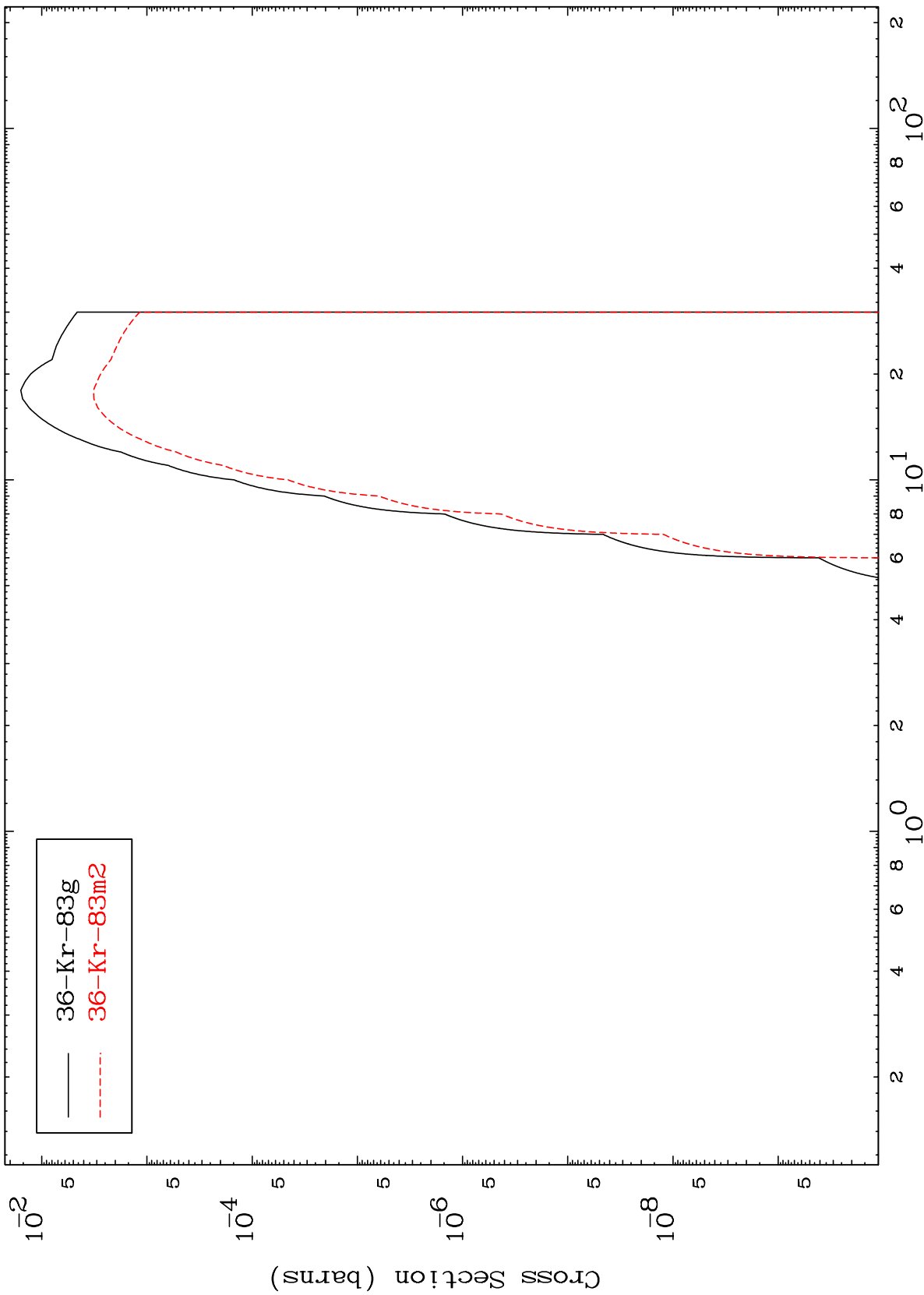
36-Kr-85

MAT 3646

$(n, n') \alpha$

36-Kr-85

Radionuclide Production Cross Section



15

Incident Energy (MeV)

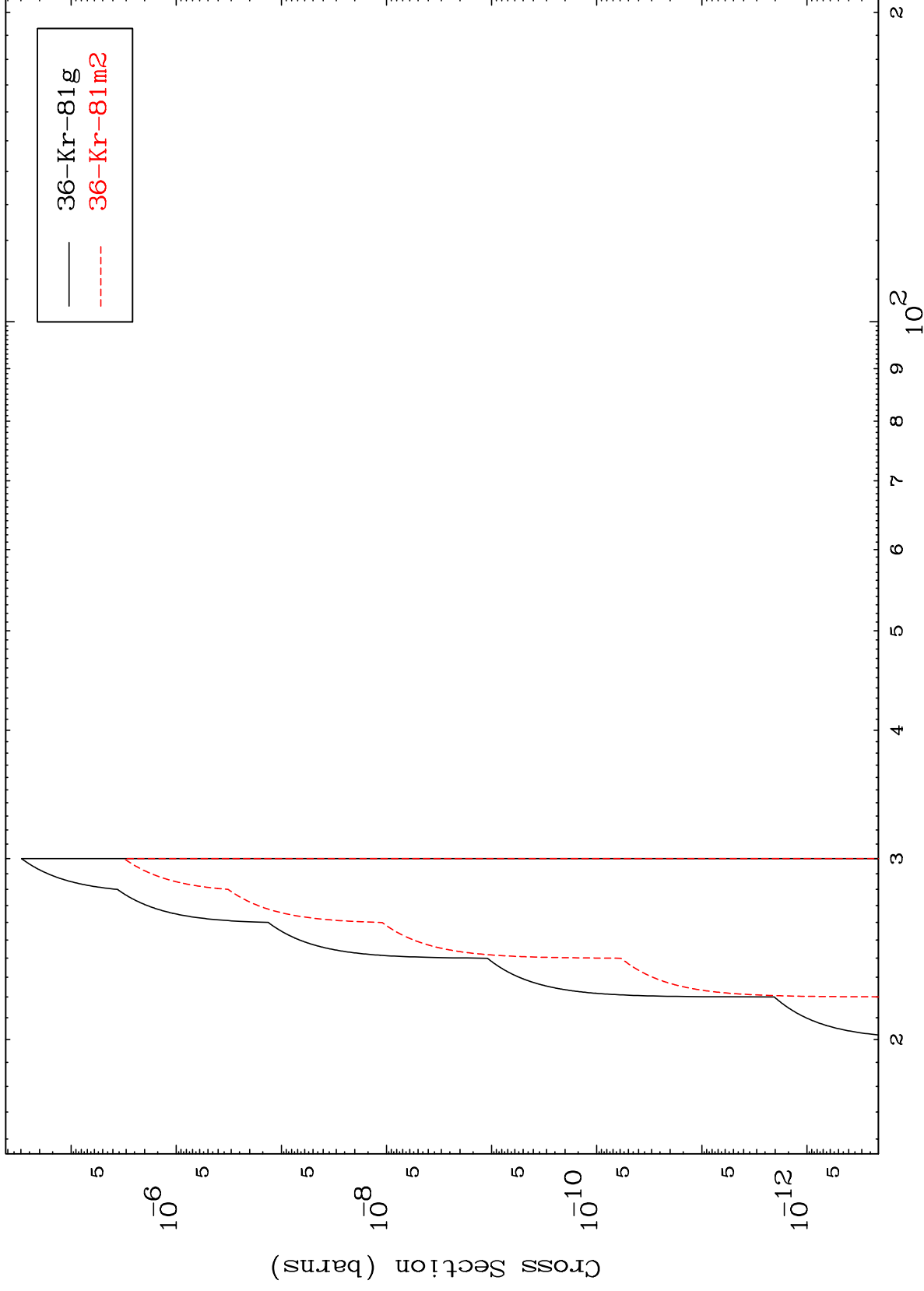
36-Kr-85

MAT 3646

$(n,3n) \alpha$

36-Kr-85

Radionuclide Production Cross Section



16

Incident Energy (MeV)

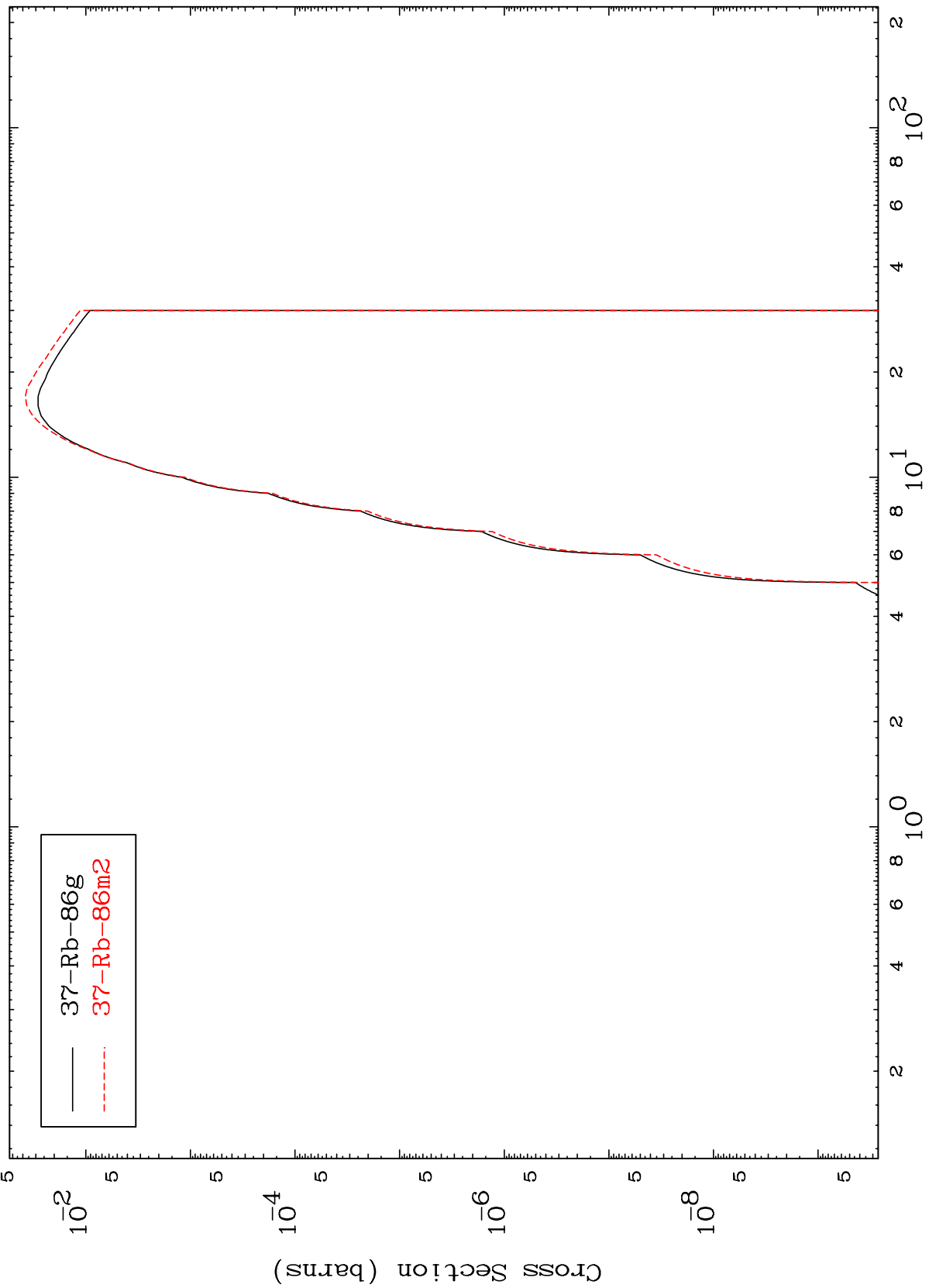
36-Kr-85

MAT 3646

(n,n') p

36-Kr-85

Radionuclide Production Cross Section



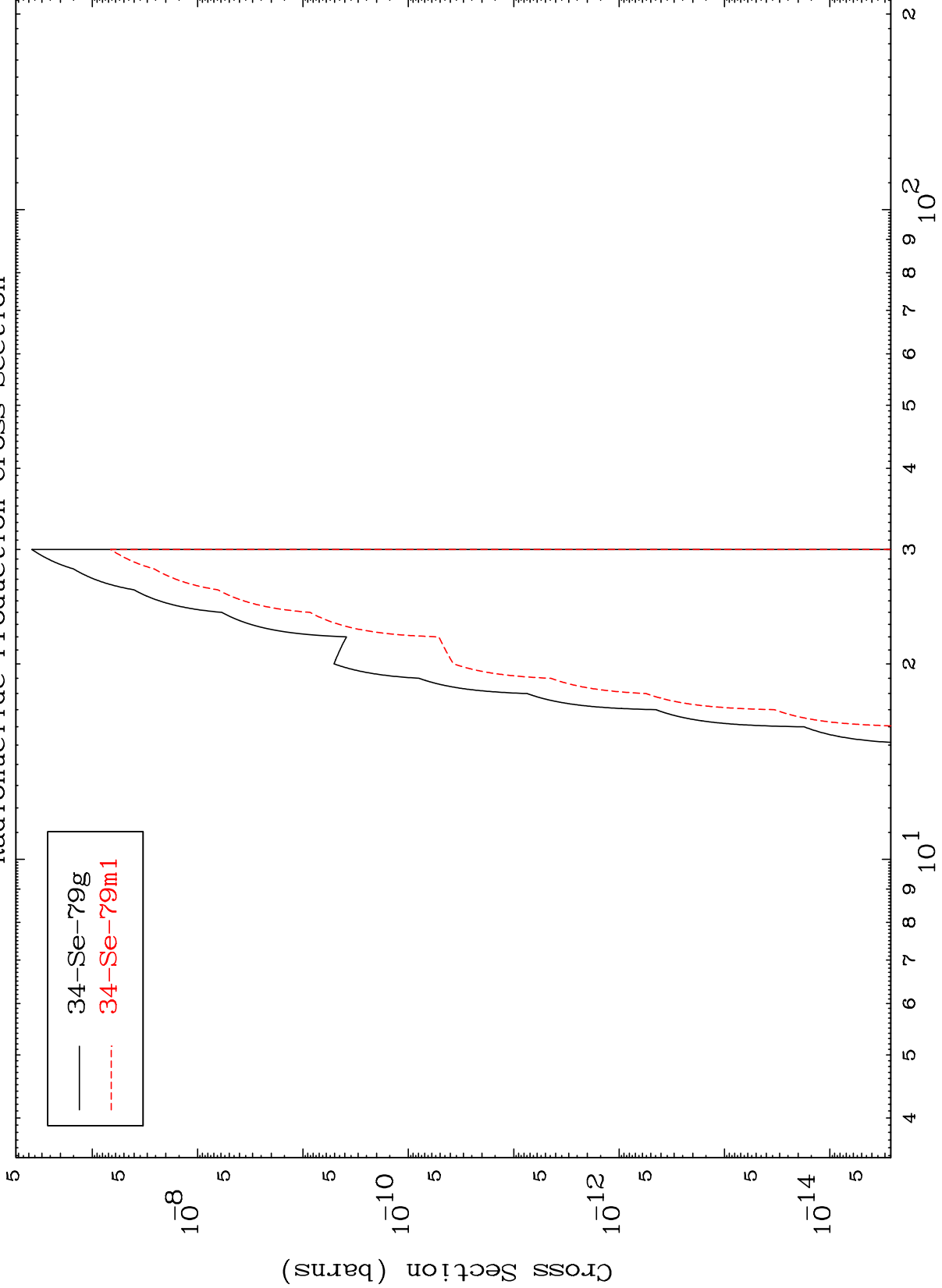
— 37-Rb-86g  
- - - 37-Rb-86m2

MAT 3646

(n,n') 2α

36-Kr-85

Radionuclide Production Cross Section



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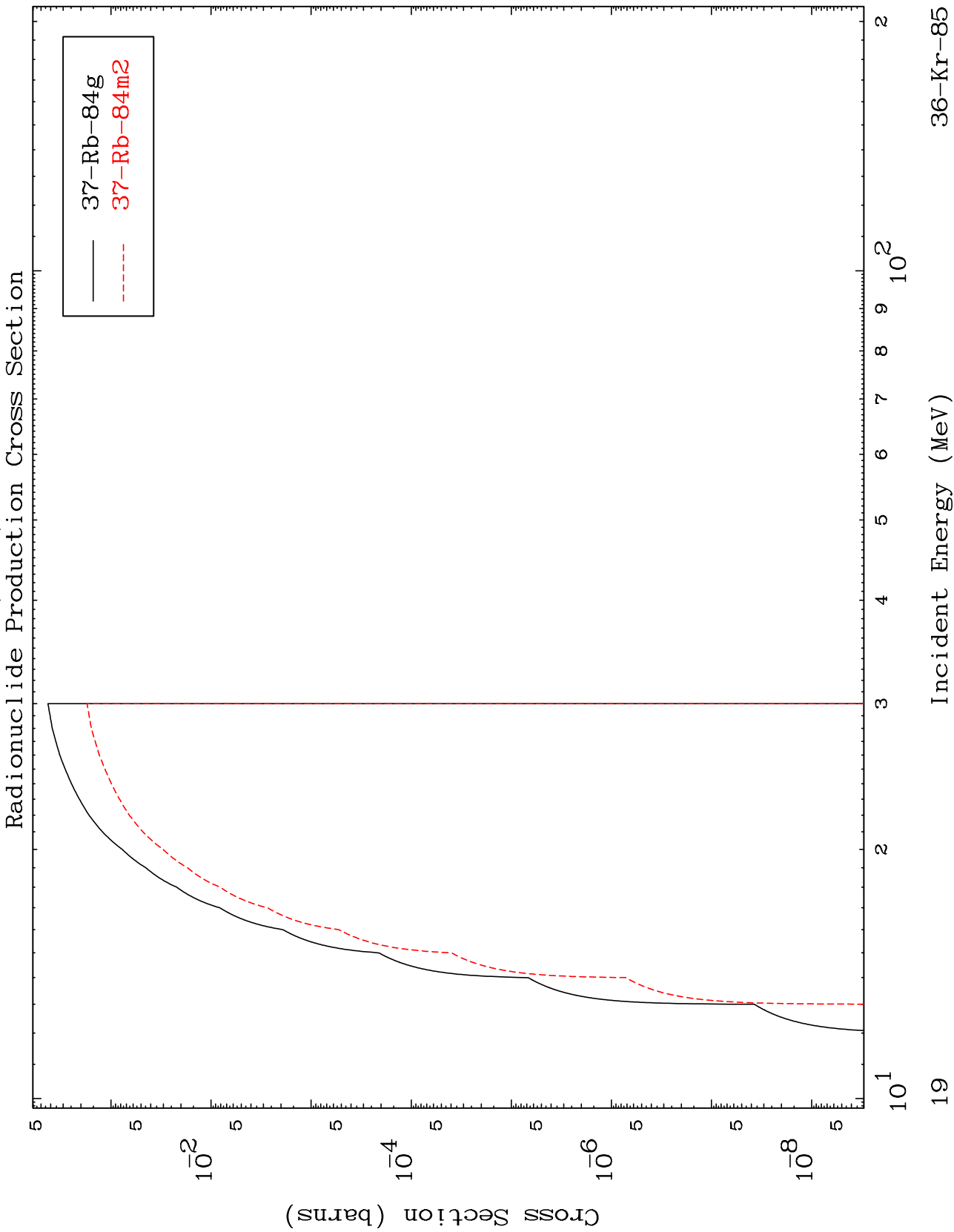
Incident Energy (MeV)

36-Kr-85

MAT 3646

(n,n') t

36-Kr-85

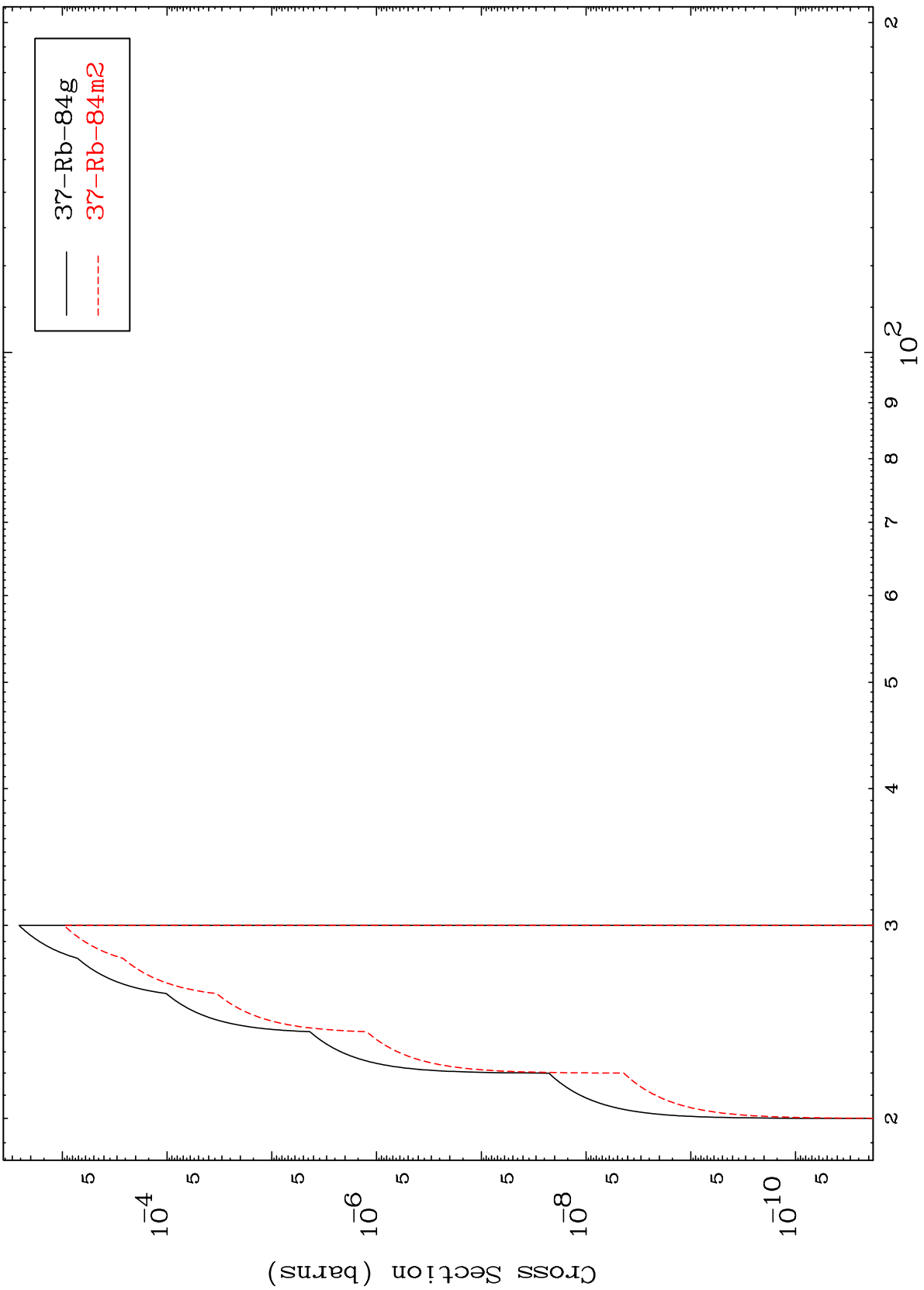


MAT 3646

(n,3n) p

36-Kr-85

Radionuclide Production Cross Section



37-Rb-84g  
37-Rb-84m2

20

Incident Energy (MeV)

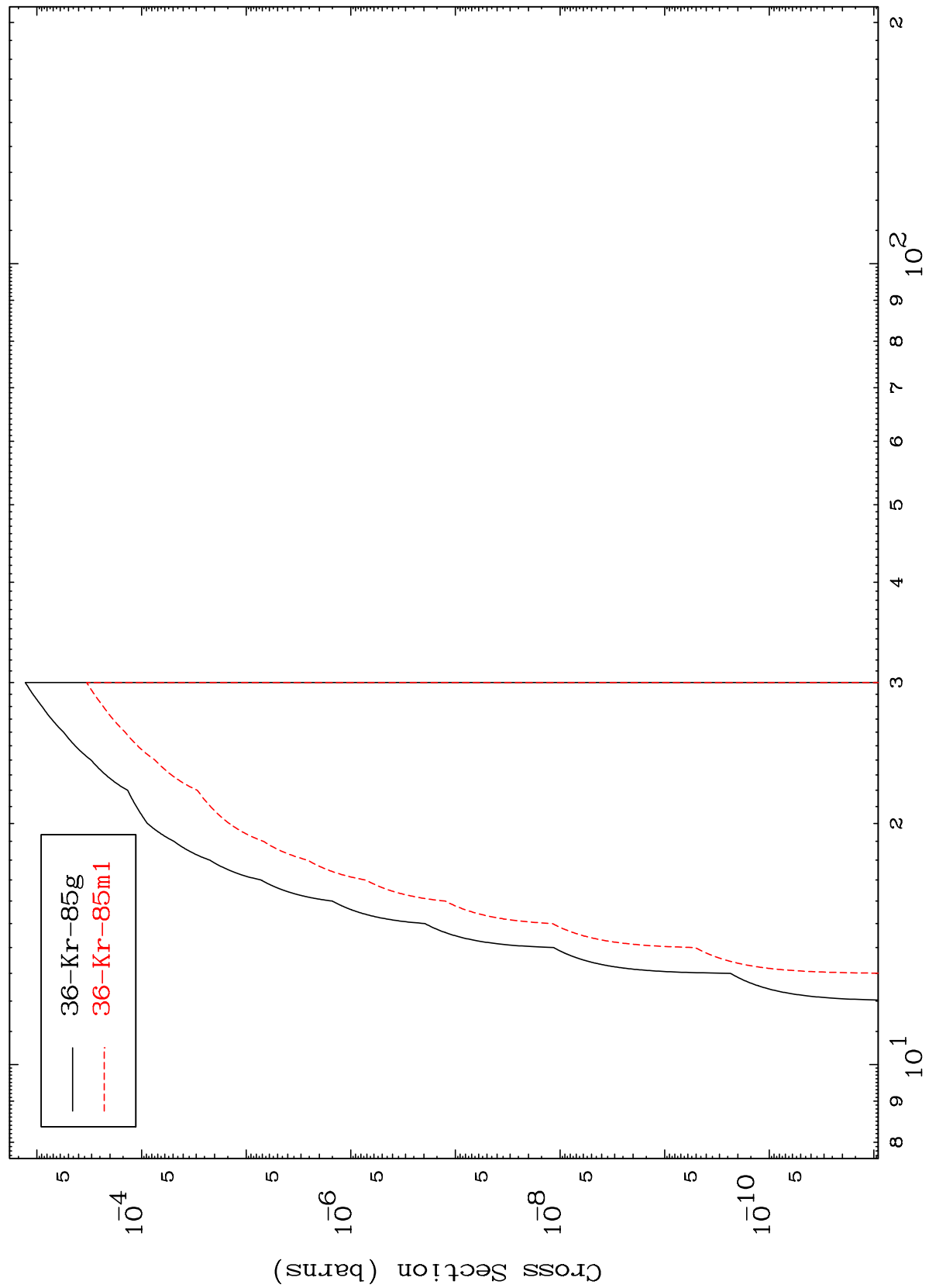
36-Kr-85

MAT 3646

(n,2n) p

<sup>36</sup>Kr-85

Radionuclide Production Cross Section

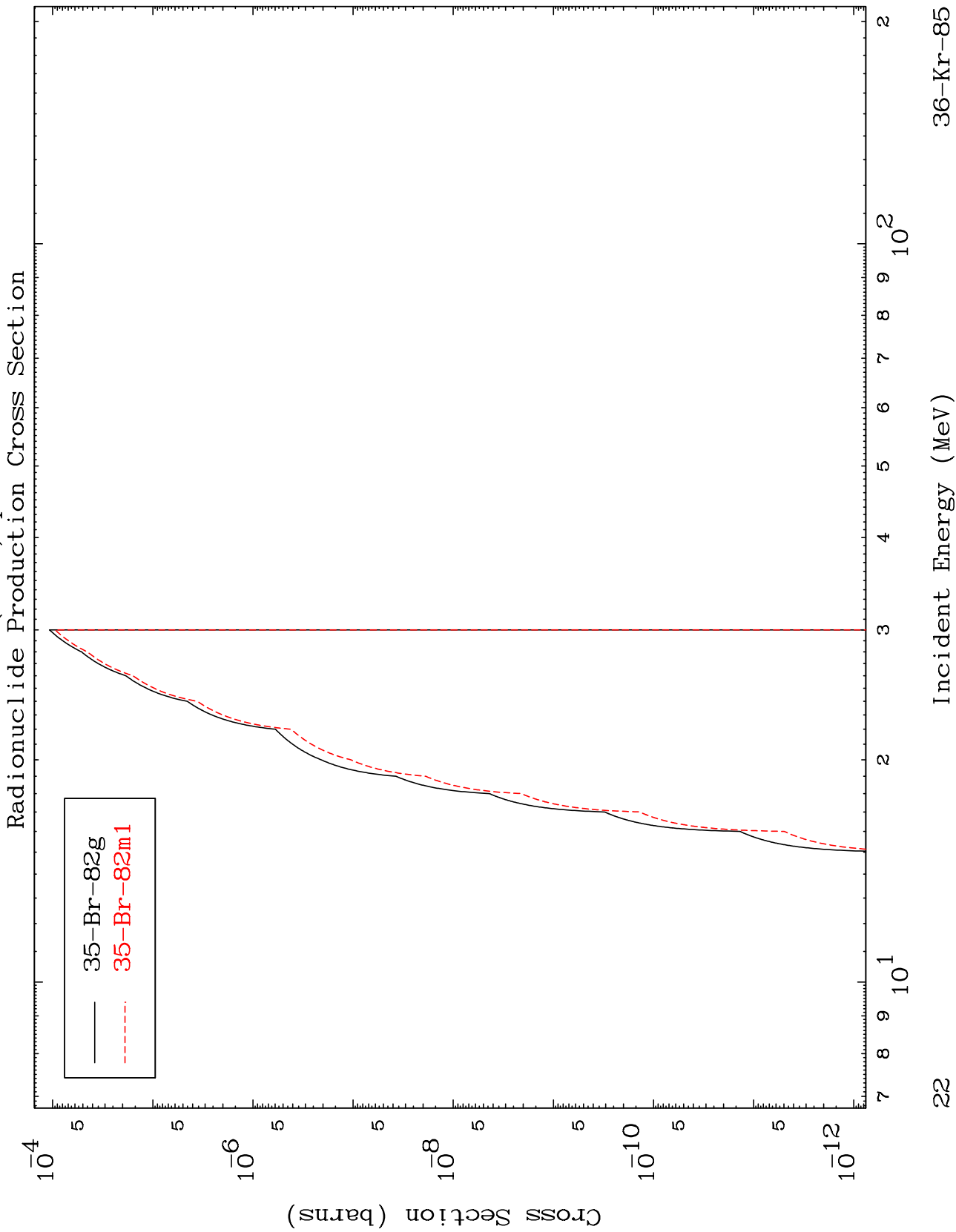


Legend:  
— 36-Kr-85g  
- - - 36-Kr-85m1

MAT 3646

(n,n') p  $\alpha$

36-Kr-85

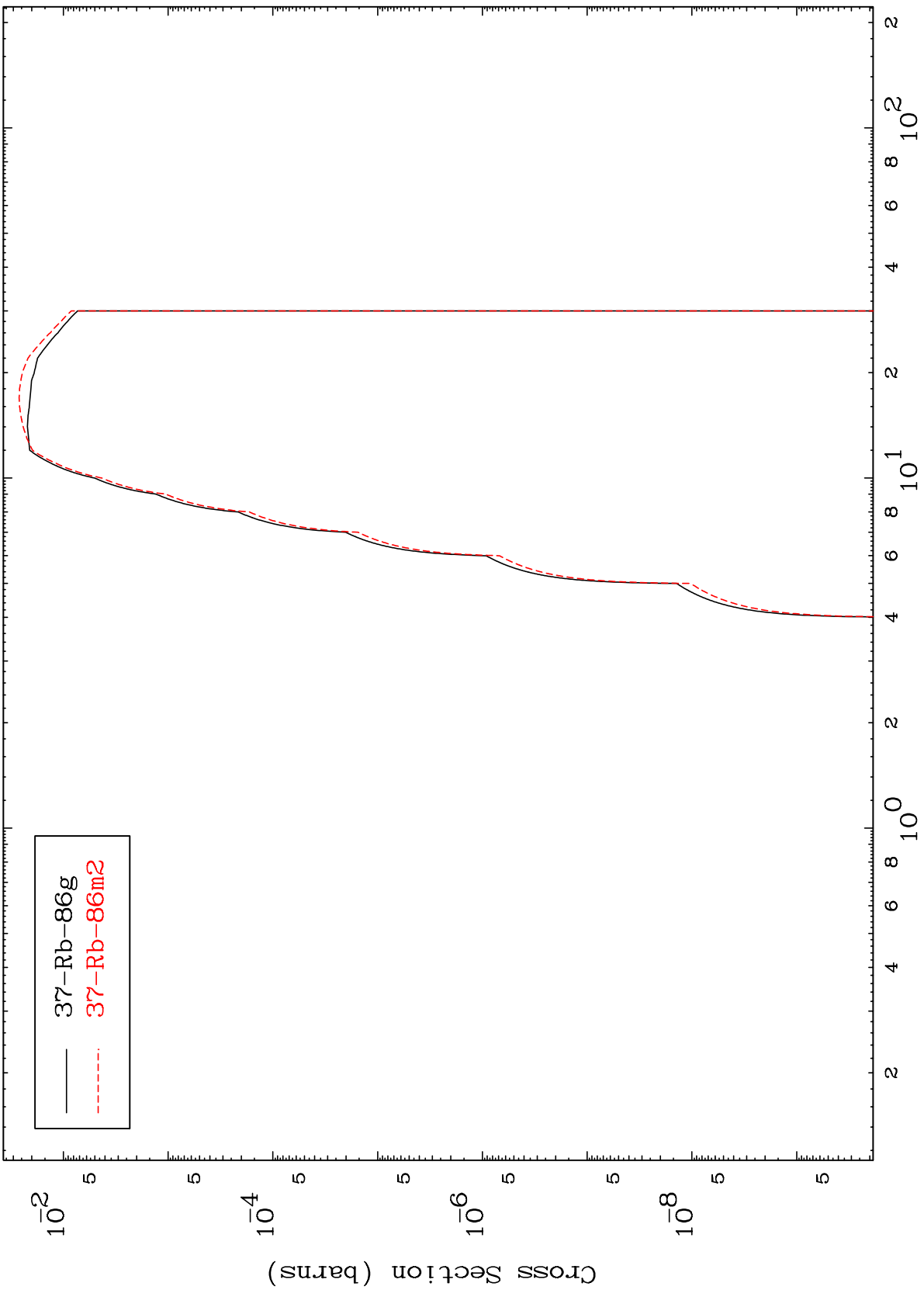


MAT 3646

(n,d)

36-Kr-85

Radionuclide Production Cross Section



— 37-Rb-86g  
- - - 37-Rb-86m2

Incident Energy (MeV)

36-Kr-85

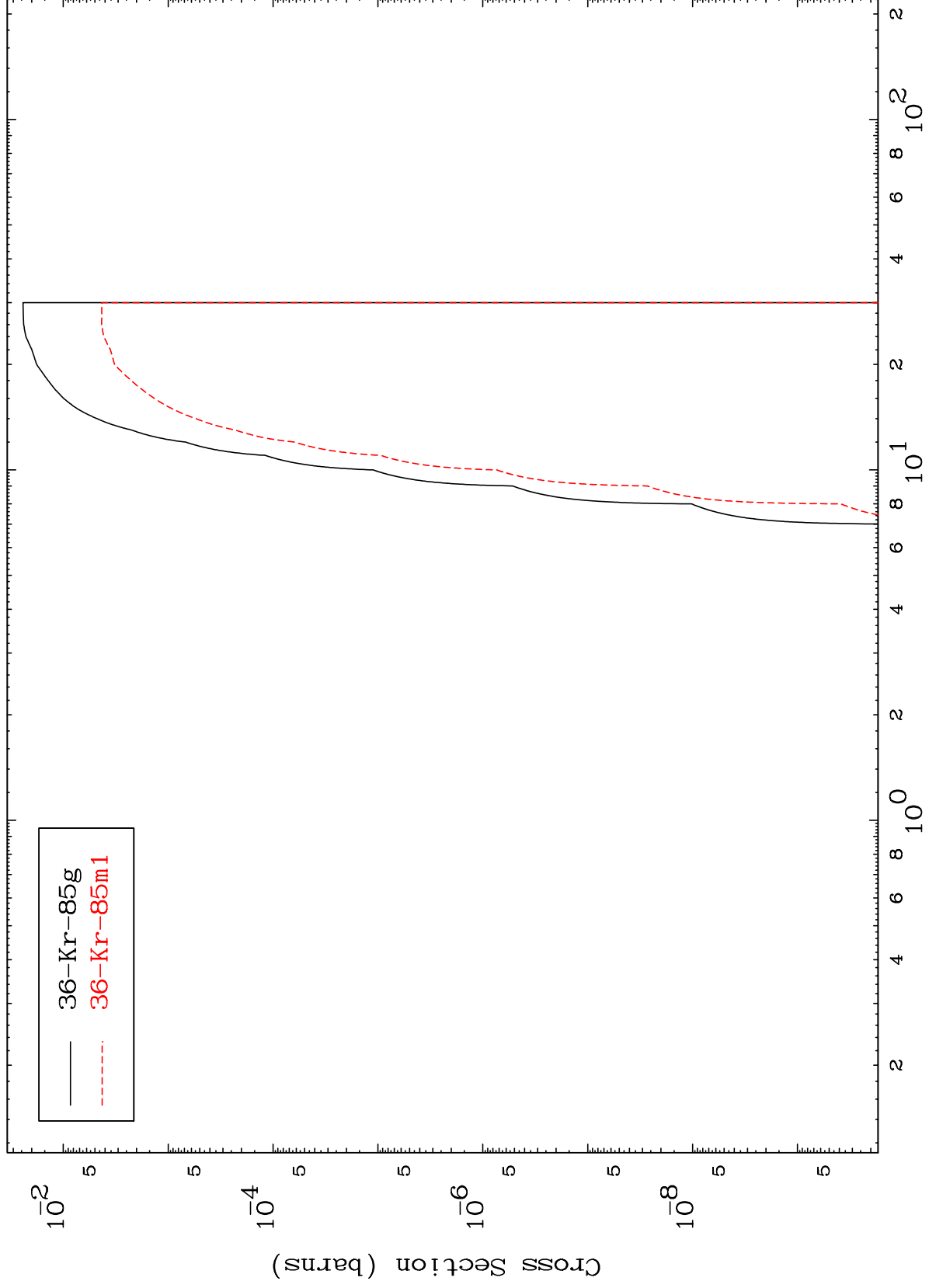
23

MAT 3646

(n,He-3)

36-Kr-85

Radionuclide Production Cross Section



24

Incident Energy (MeV)

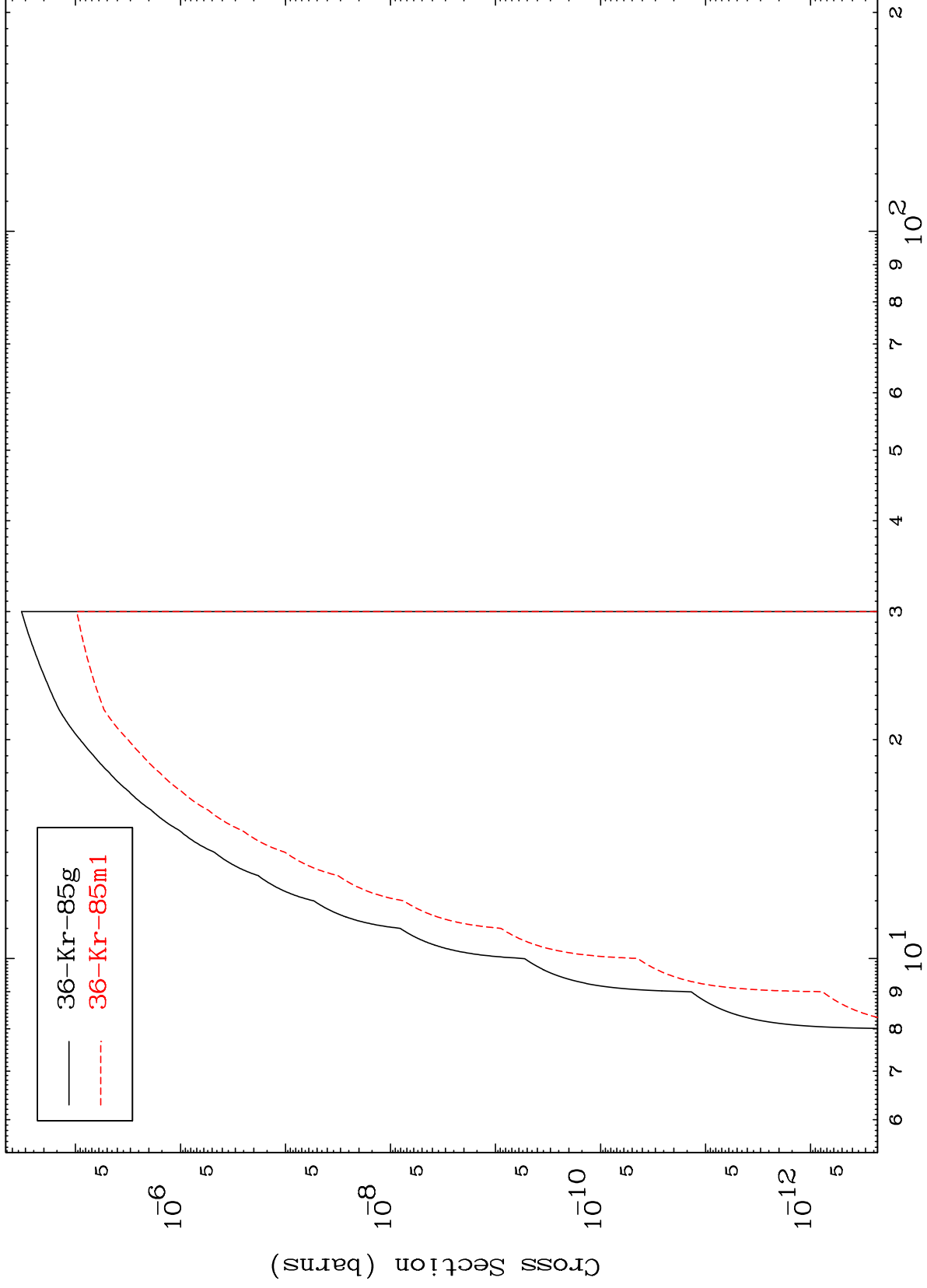
36-Kr-85

MAT 3646

(n,p) d

36-Kr-85

Radionuclide Production Cross Section



25

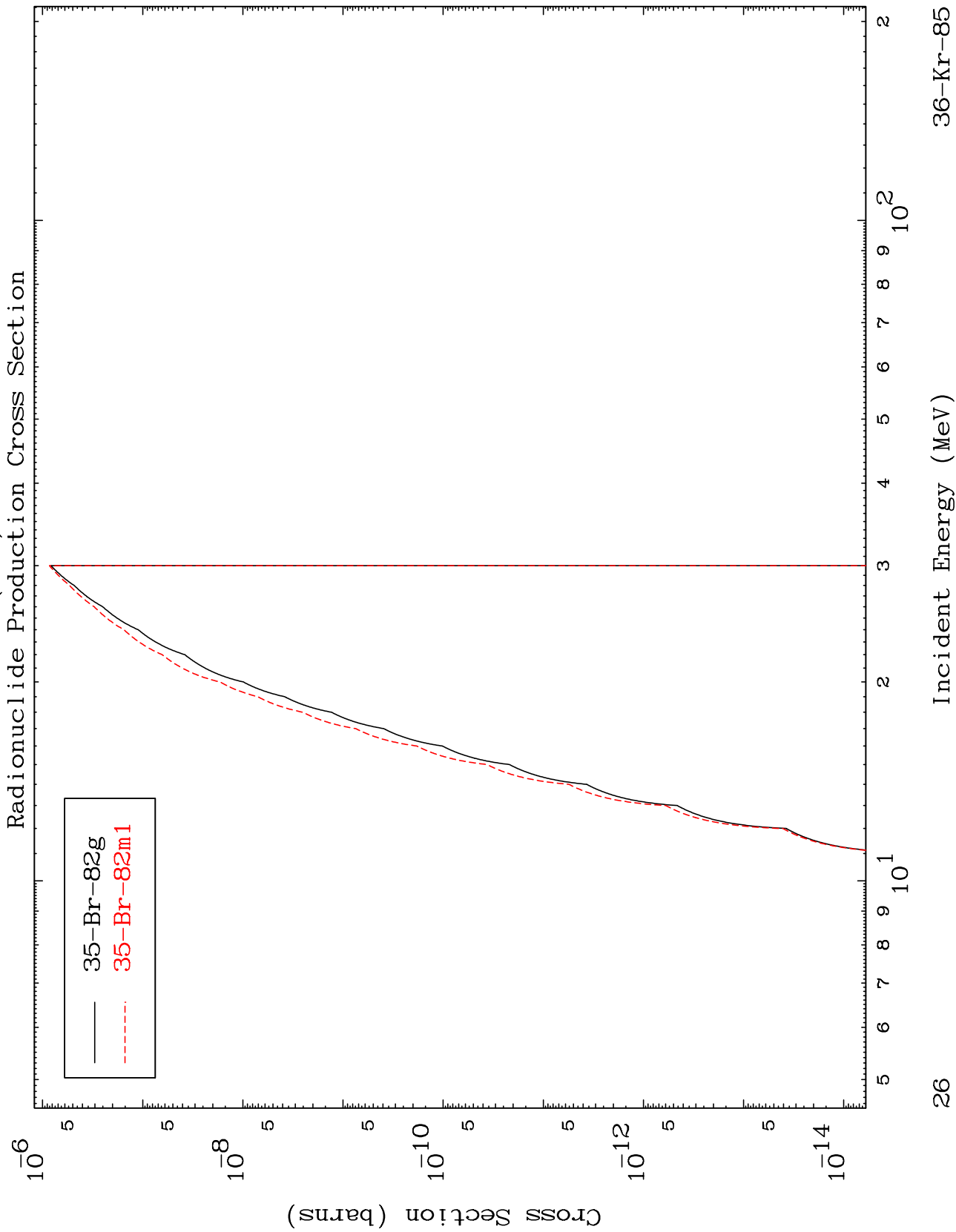
Incident Energy (MeV)

36-Kr-85

MAT 3646

(n,d)  $\alpha$

36-Kr-85



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