

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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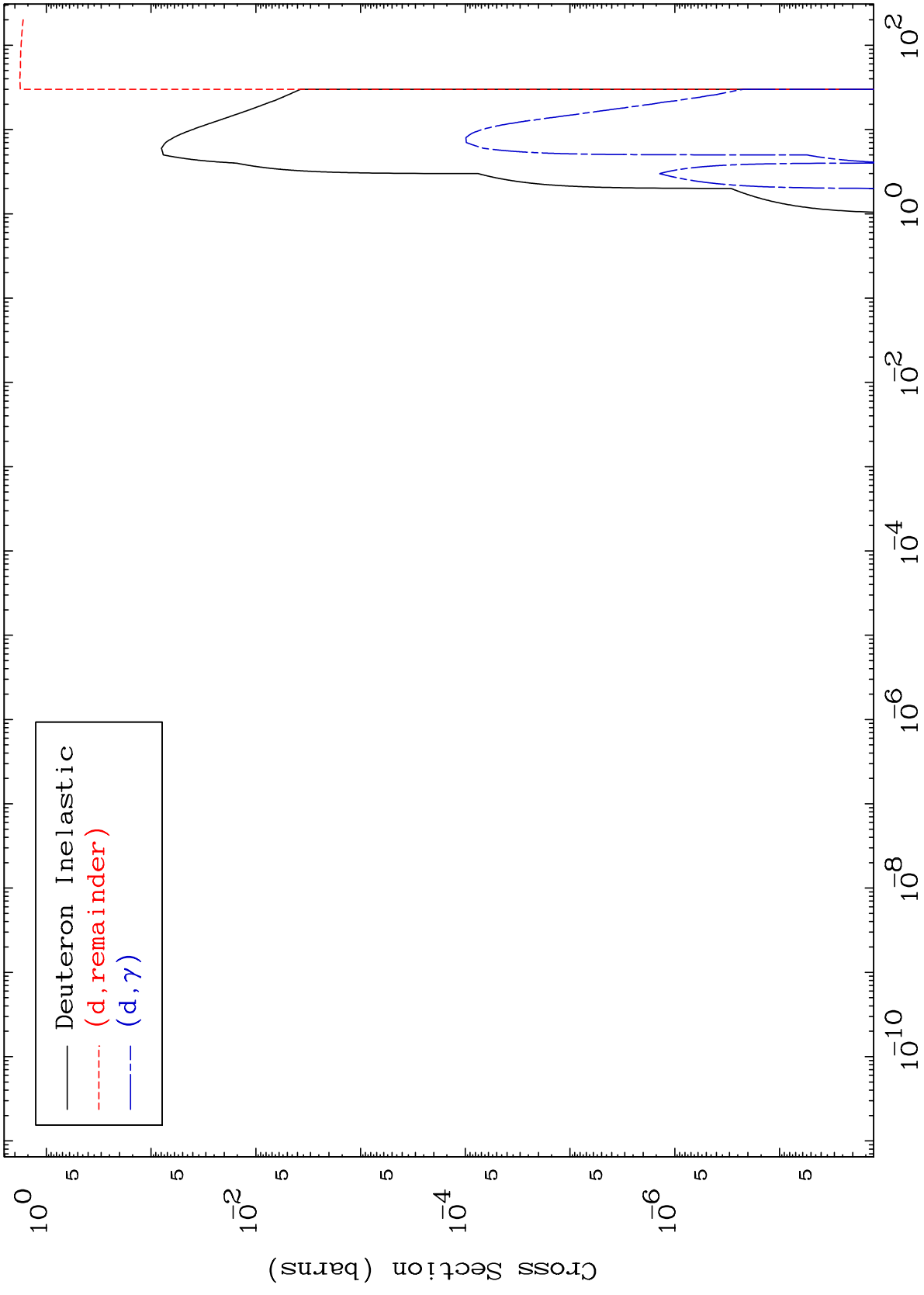
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

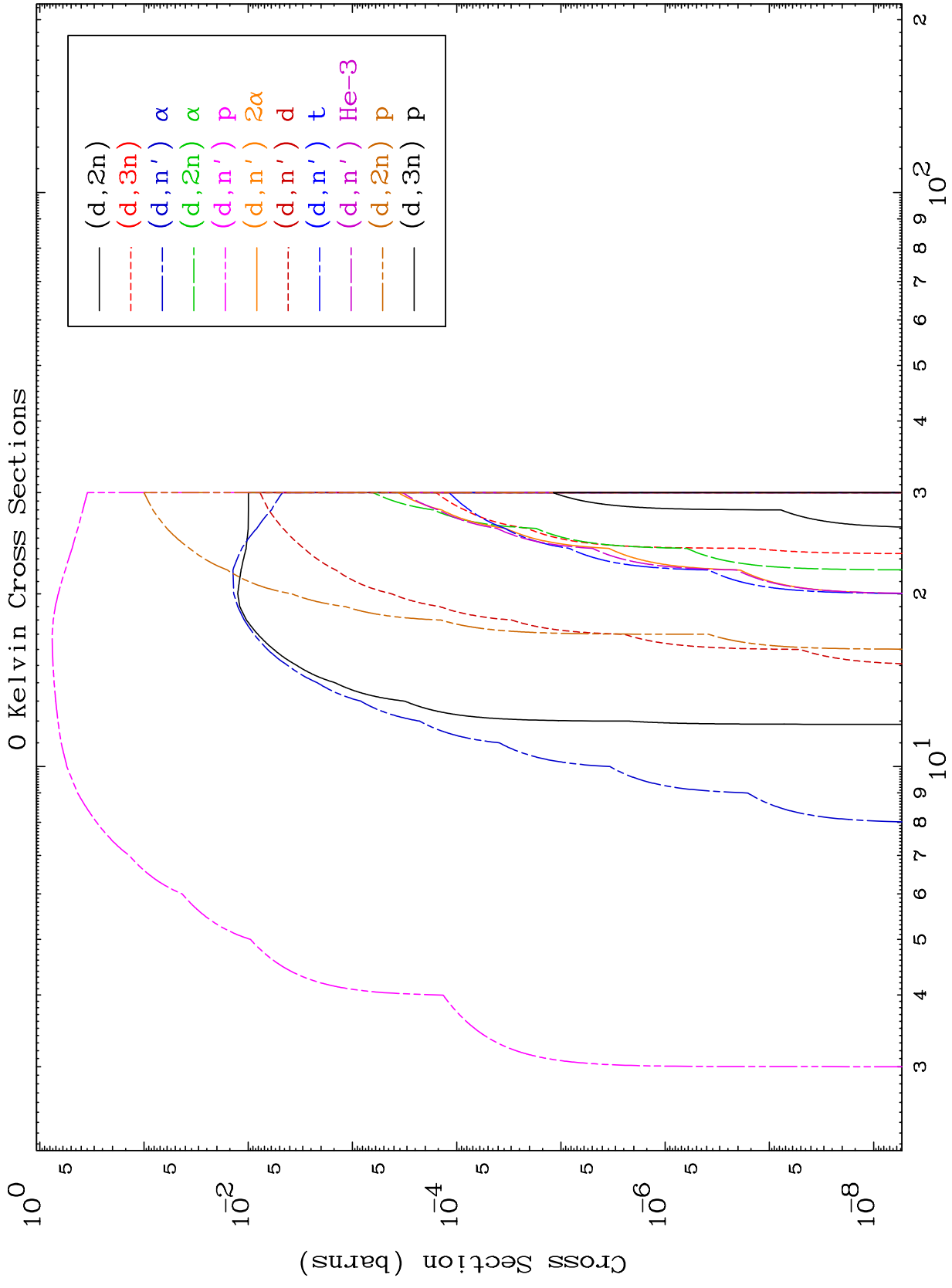
MAT 3619

Deuteron Major  
0 Kelvin Cross Sections

36-Kr-76



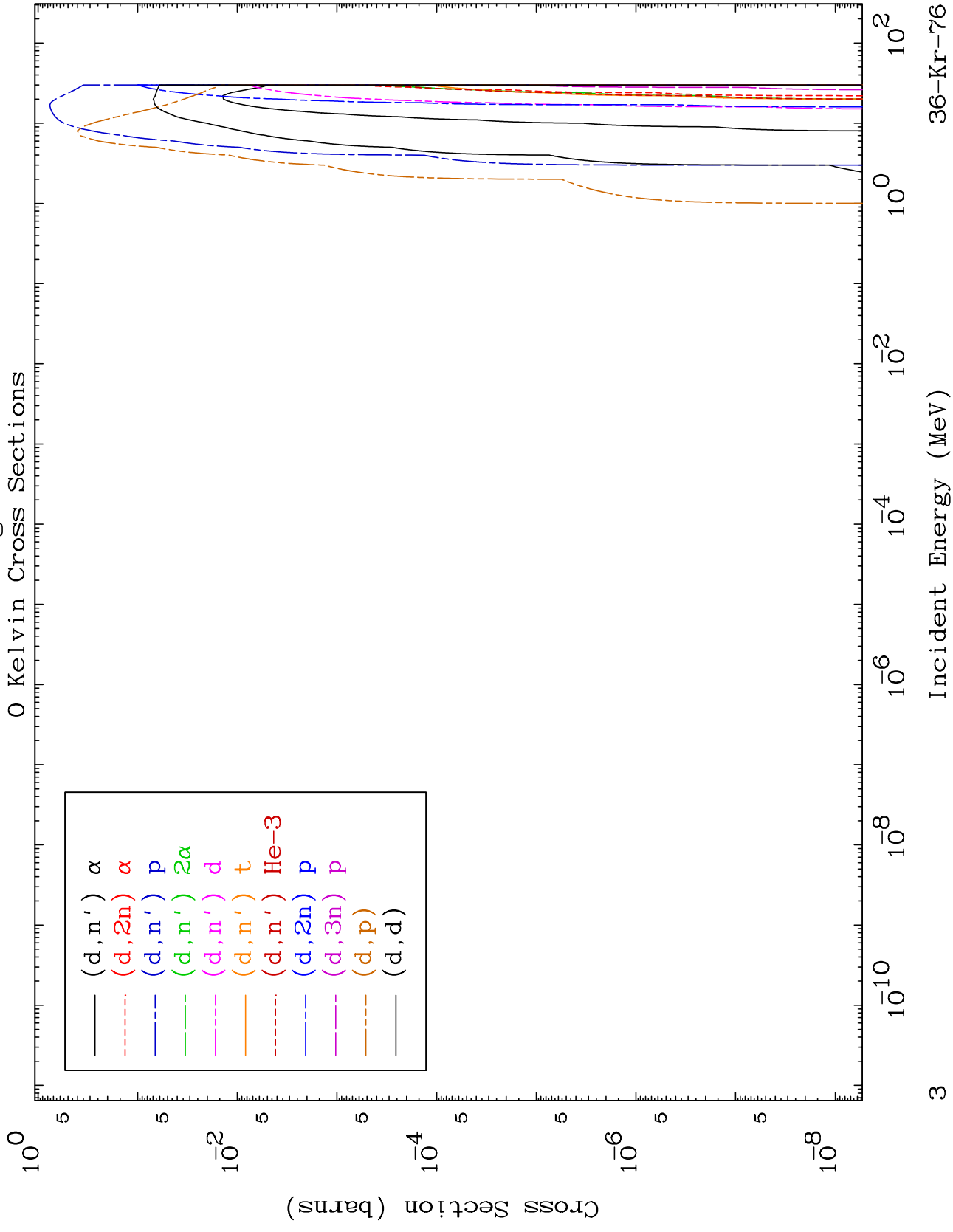
36-Kr-76



MAT 3619

Deuteron Charged Particle  
0 Kelvin Cross Sections

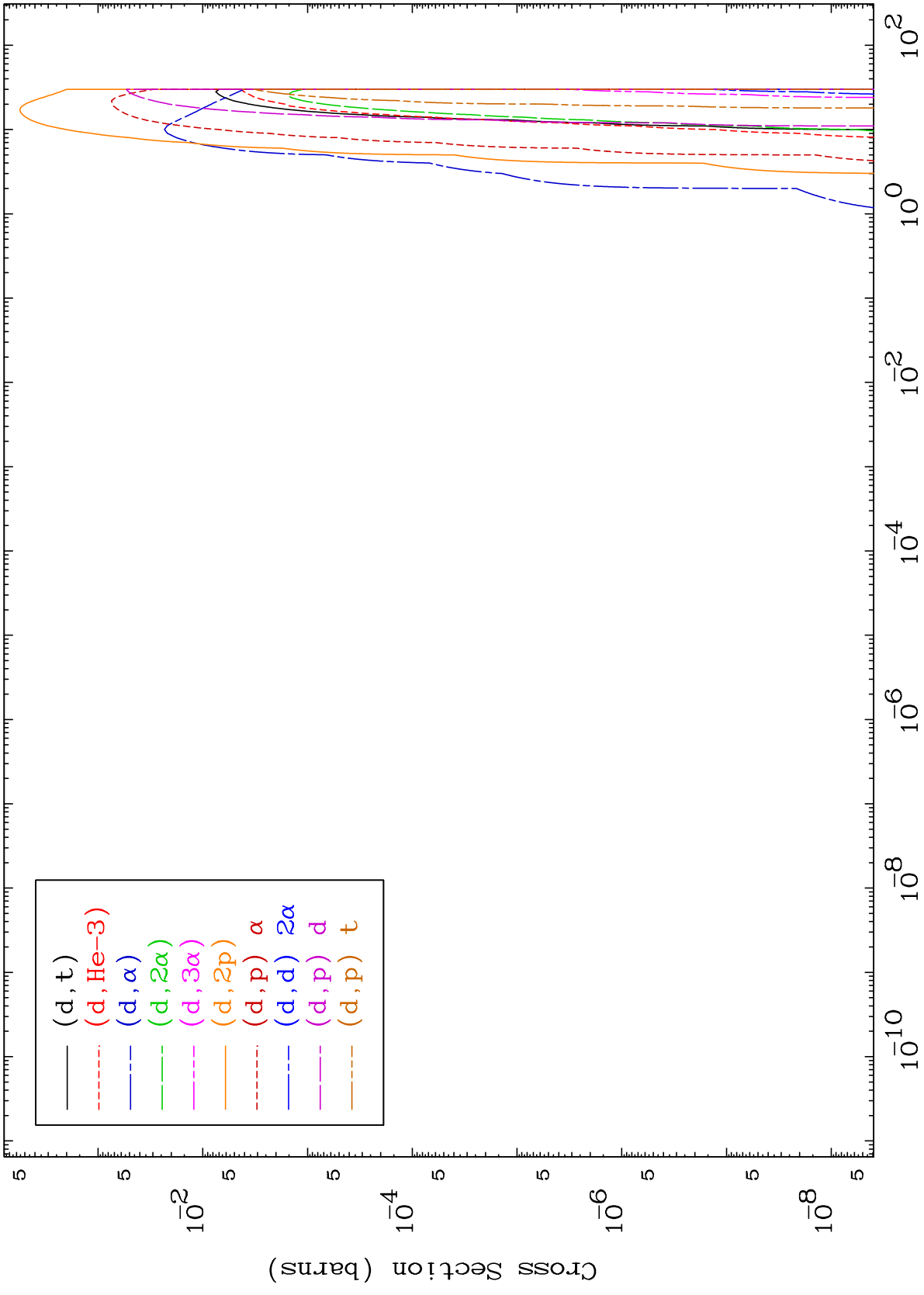
36-Kr-76



MAT 3619

Deuteron Charged Particle  
0 Kelvin Cross Sections

36-Kr-76

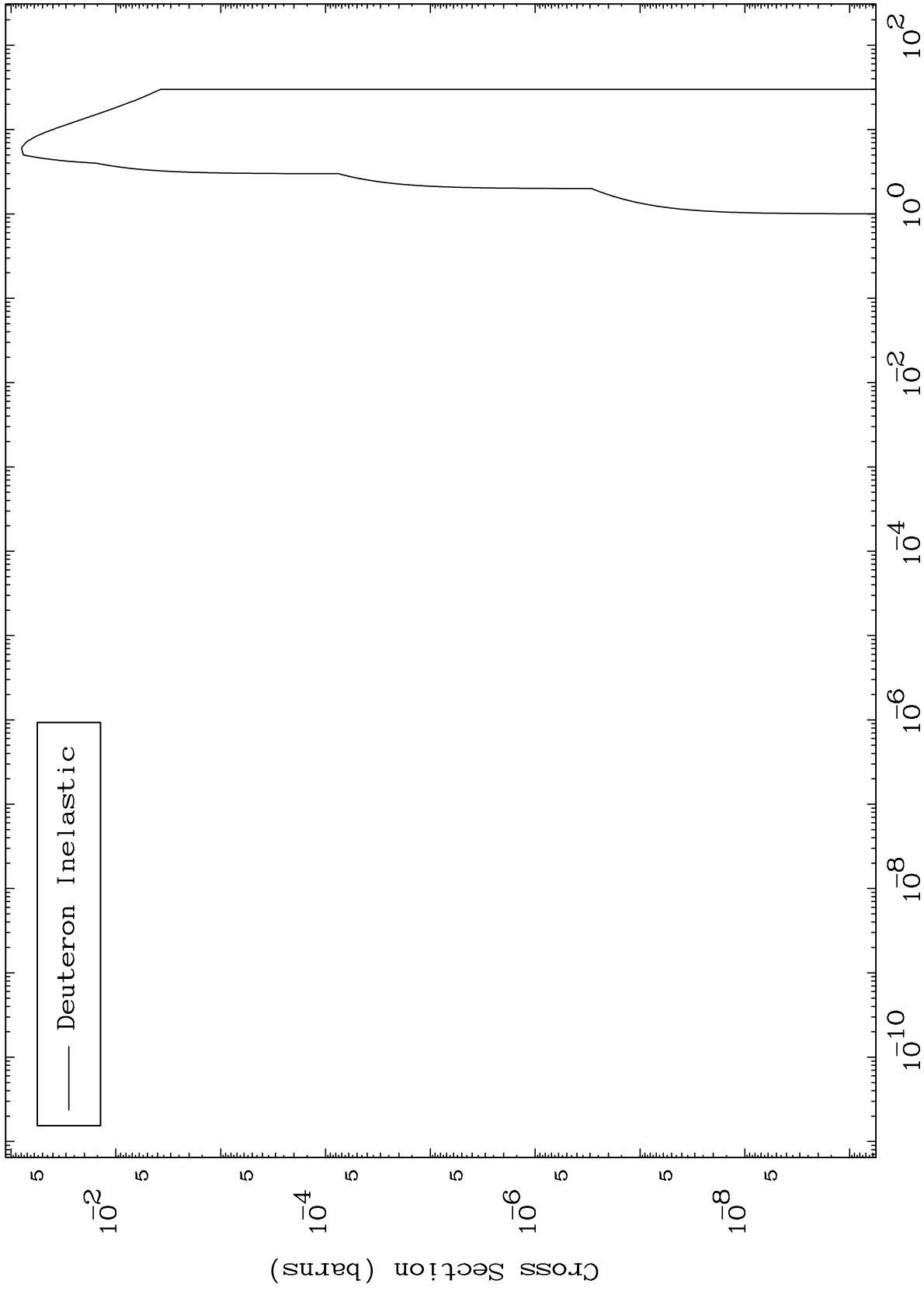


36-Kr-76

MAT 3619

(d,n') Level  
0 Kelvin Cross Sections

36-Kr-76



5

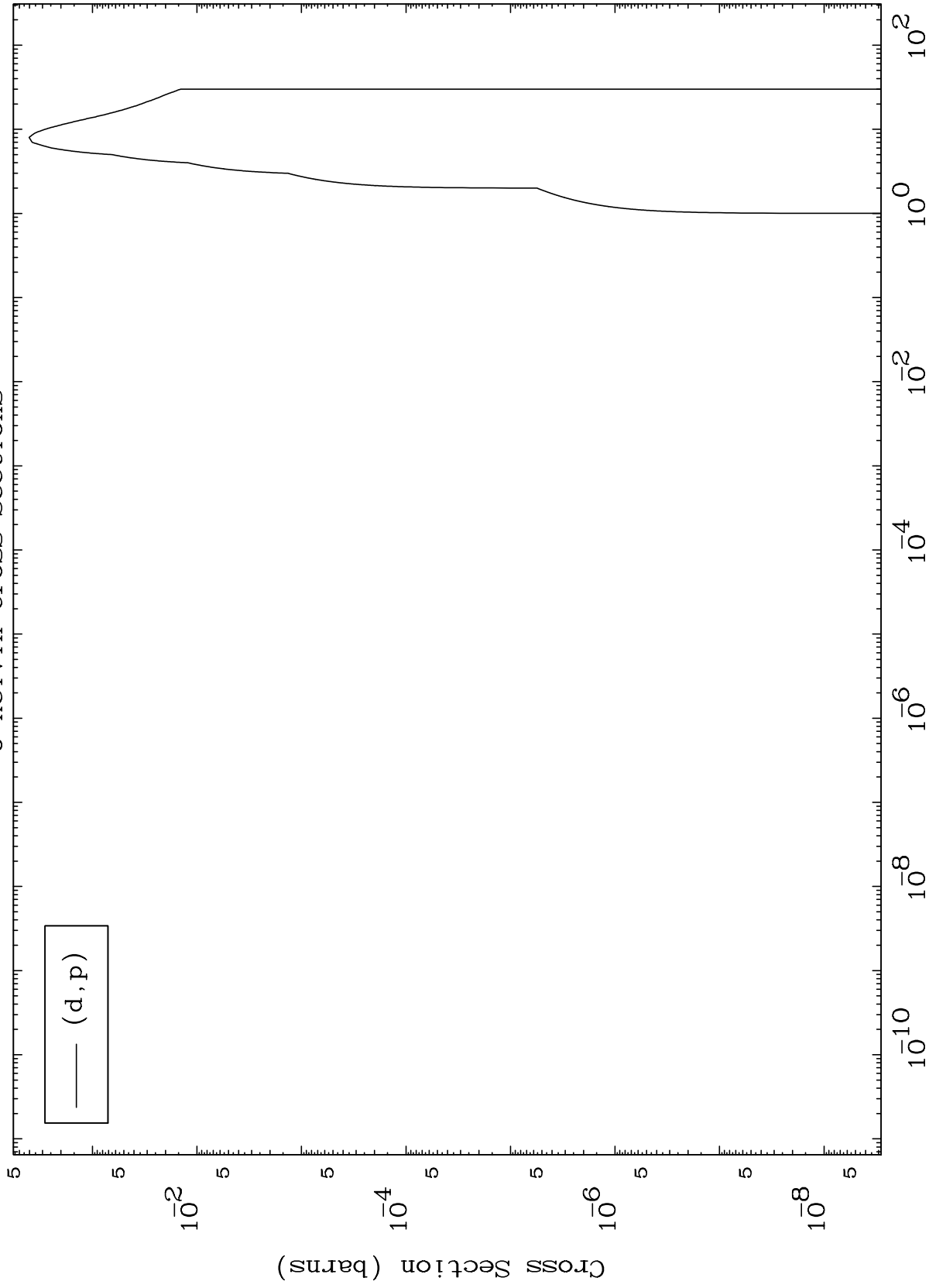
Incident Energy (MeV)

36-Kr-76

MAT 3619

(d,p) Levels  
0 Kelvin Cross Sections

36-Kr-76



6

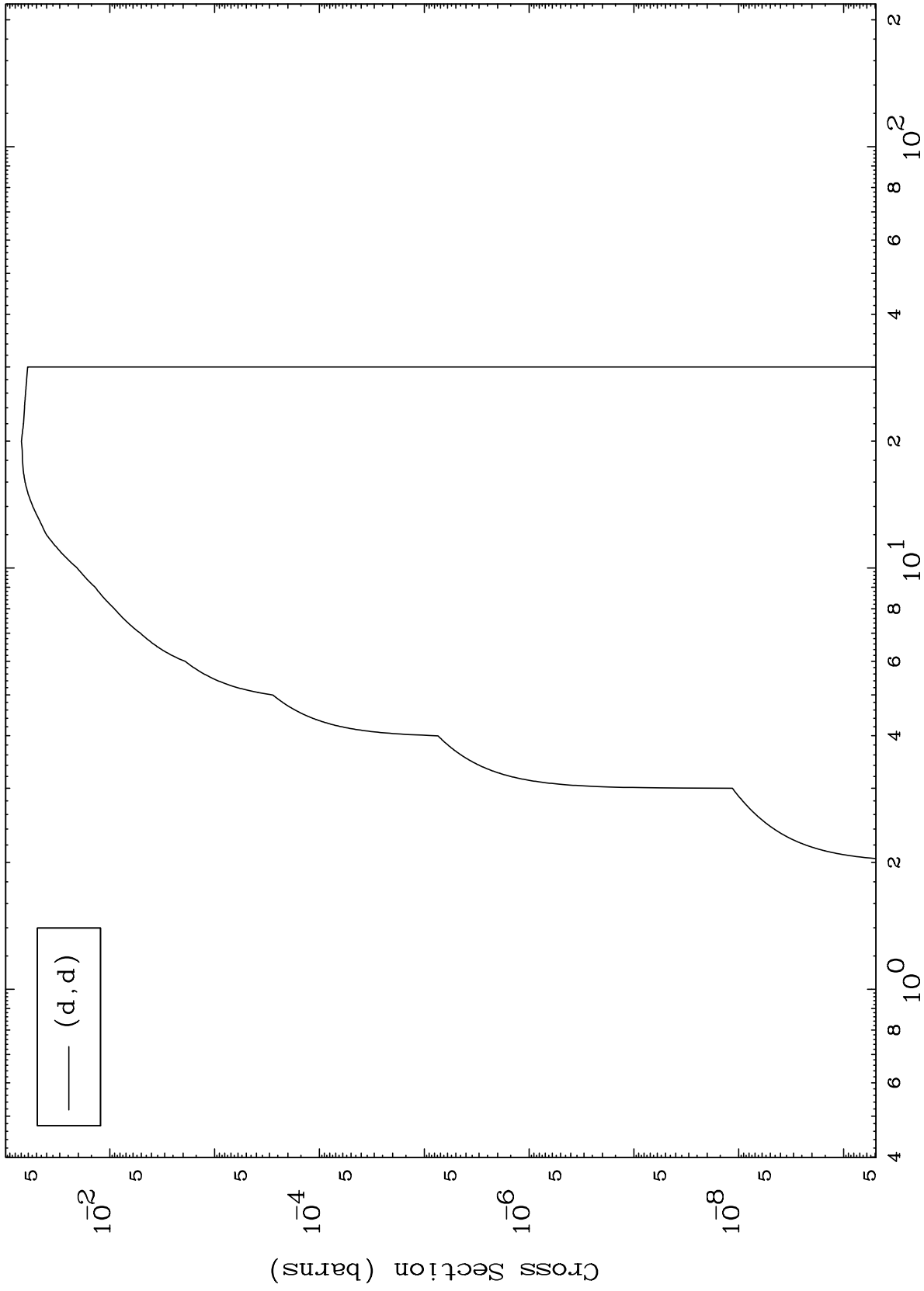
Incident Energy (MeV)

36-Kr-76

MAT 3619

36-Kr-76

(d,d) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

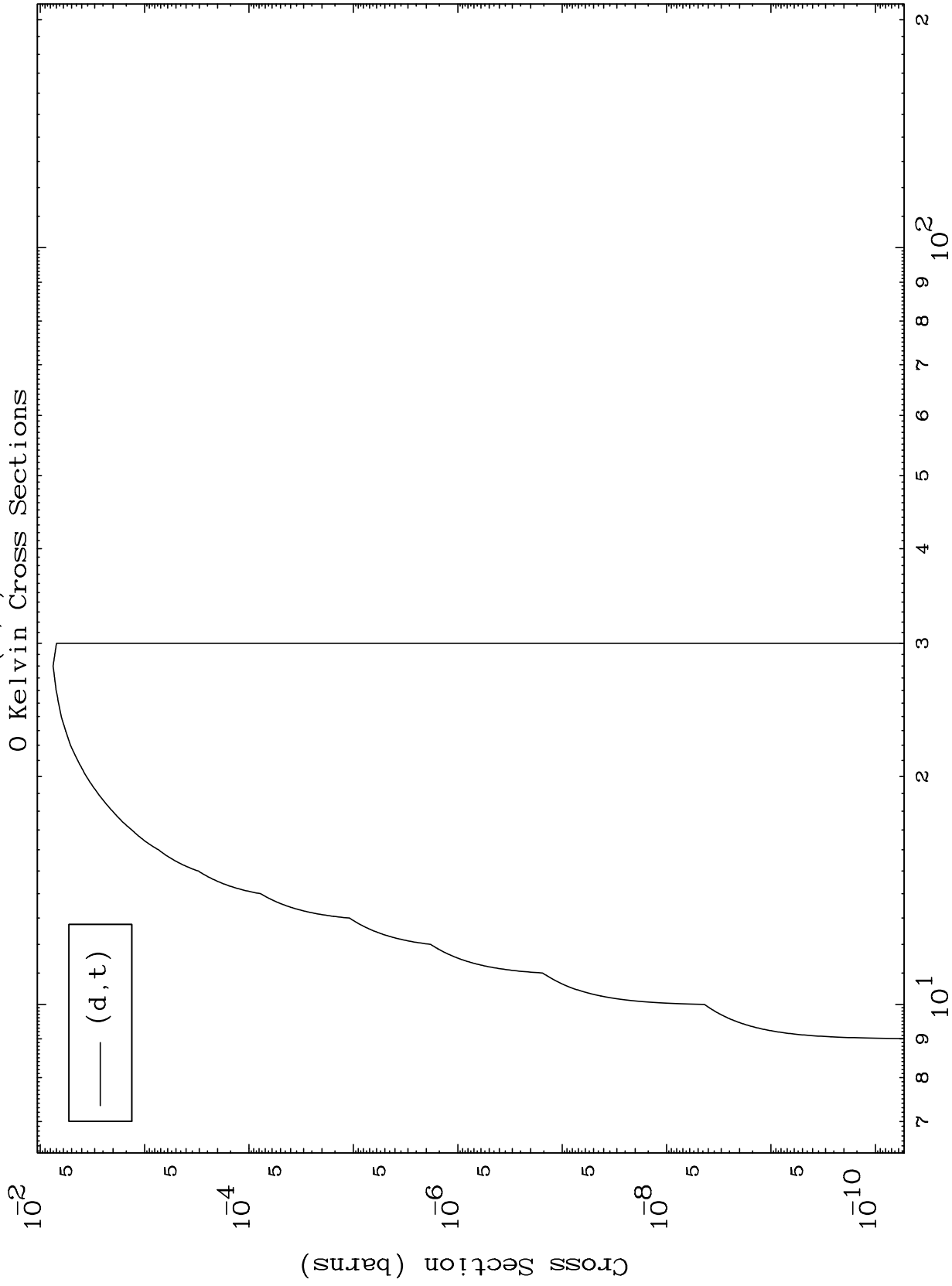
36-Kr-76



MAT 3619

(d,t) Levels  
0 Kelvin Cross Sections

36-Kr-76



8

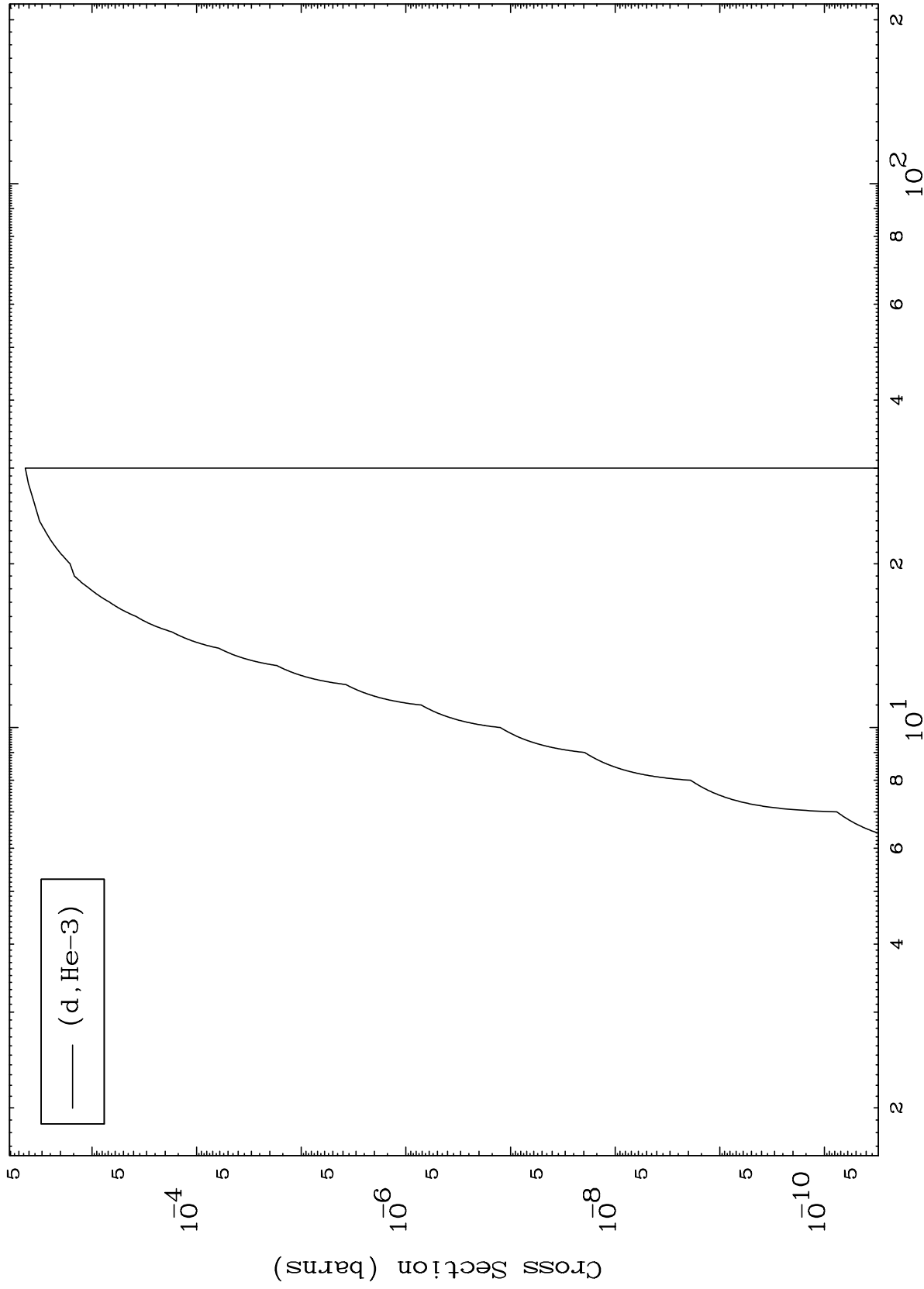
Incident Energy (MeV)

36-Kr-76

MAT 3619

(d,He3) Levels  
0 Kelvin Cross Sections

36-Kr-76



9

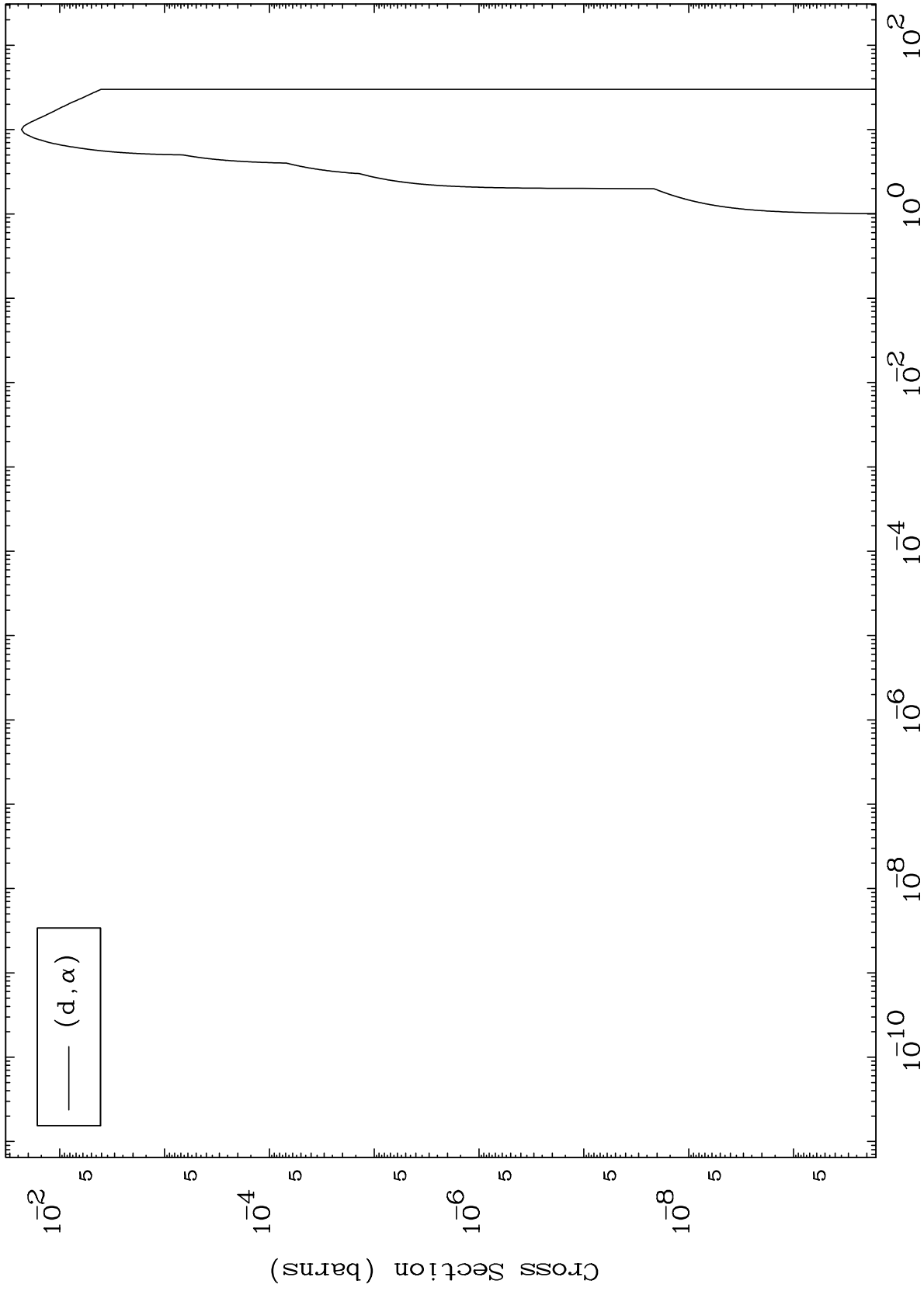
Incident Energy (MeV)

36-Kr-76

MAT 3619

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

36-Kr-76



10

Incident Energy (MeV)

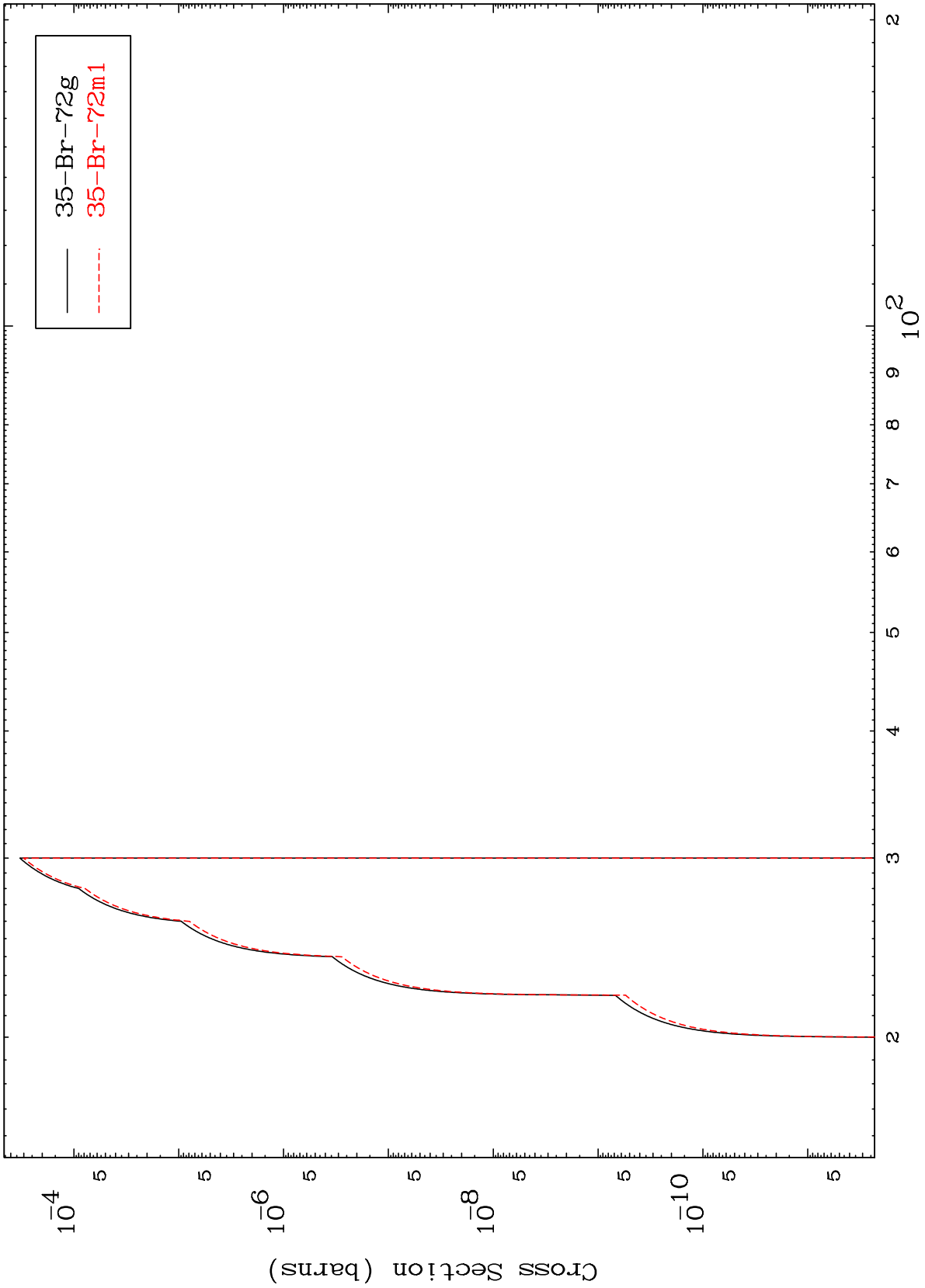
36-Kr-76

MAT 3619

(d,2n)  $\alpha$

<sup>36</sup>Kr-76

Radionuclide Production Cross Section



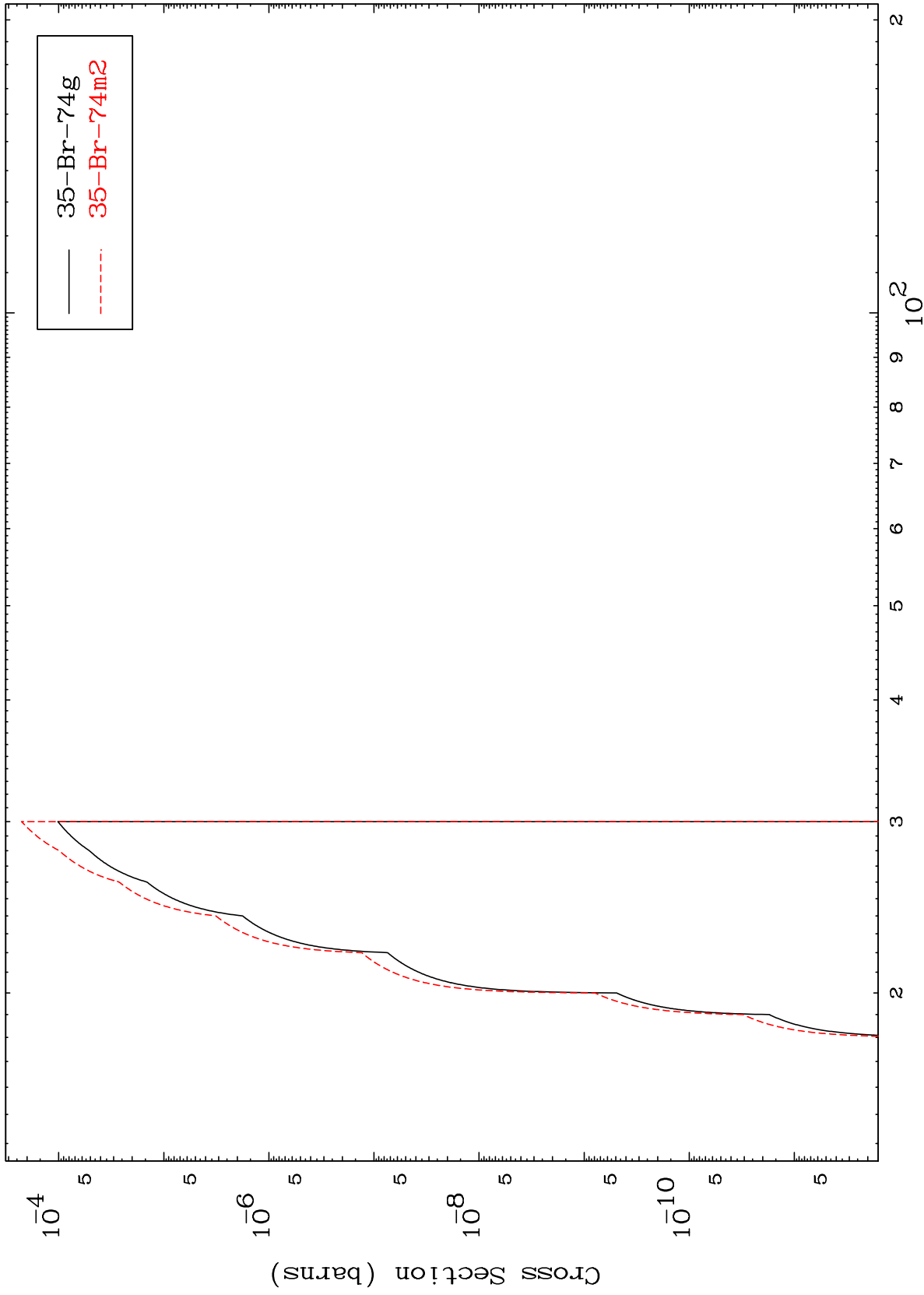
<sup>36</sup>Kr-76

MAT 3619

(d,n') He-3

36-Kr-76

Radionuclide Production Cross Section



12

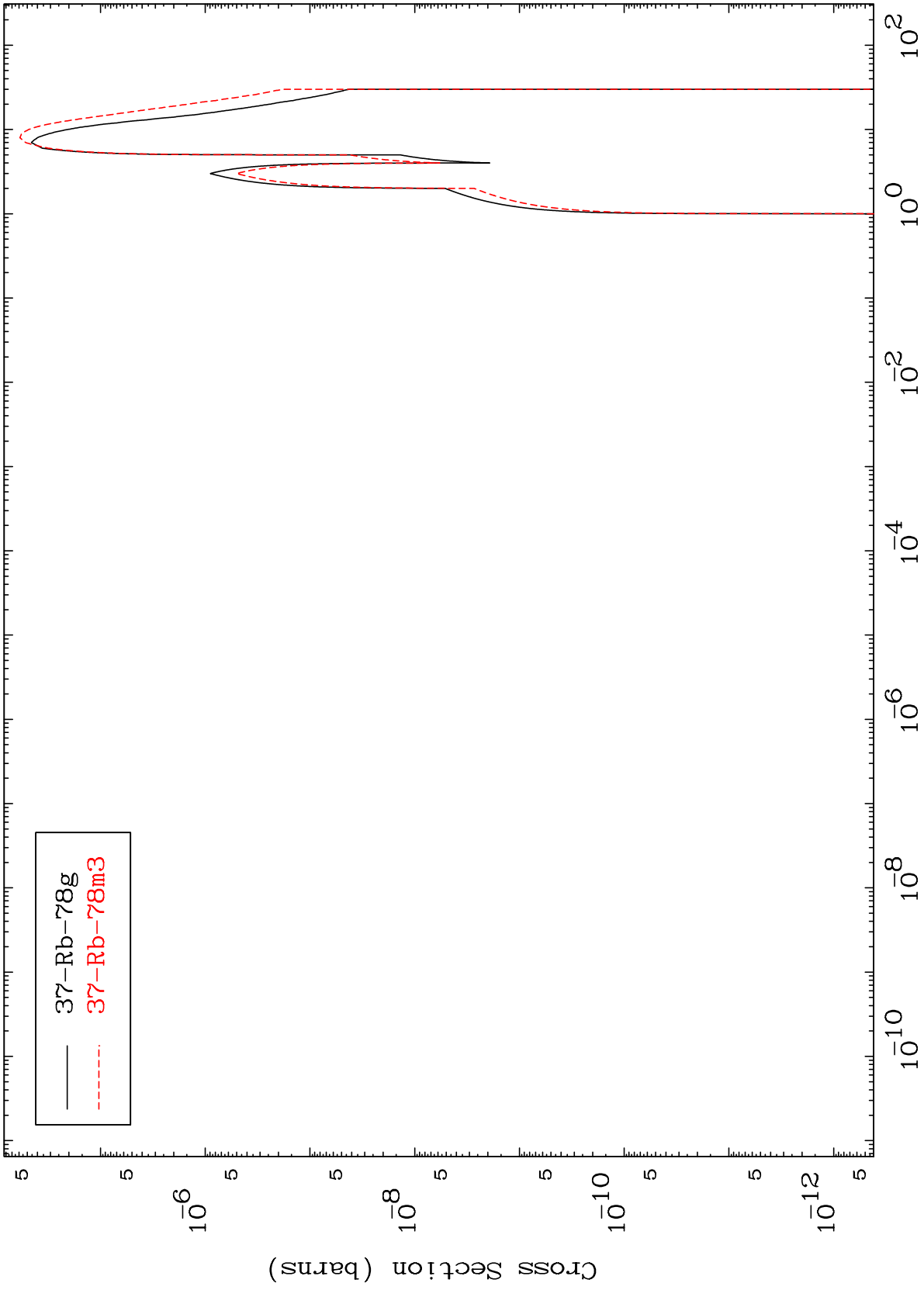
Incident Energy (MeV)

36-Kr-76

MAT 3619

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

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

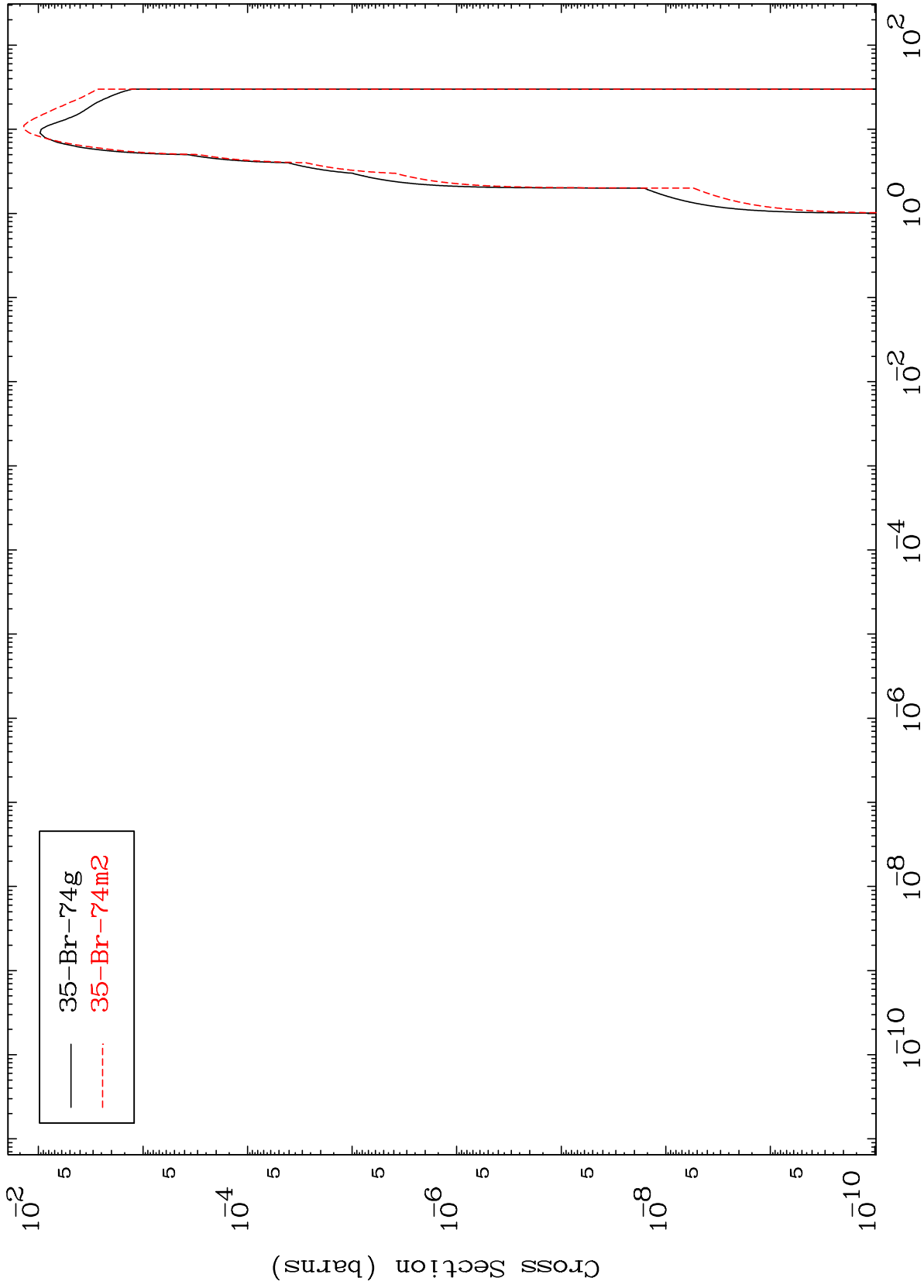


$^{36}\text{Kr}-76$

MAT 3619

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

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

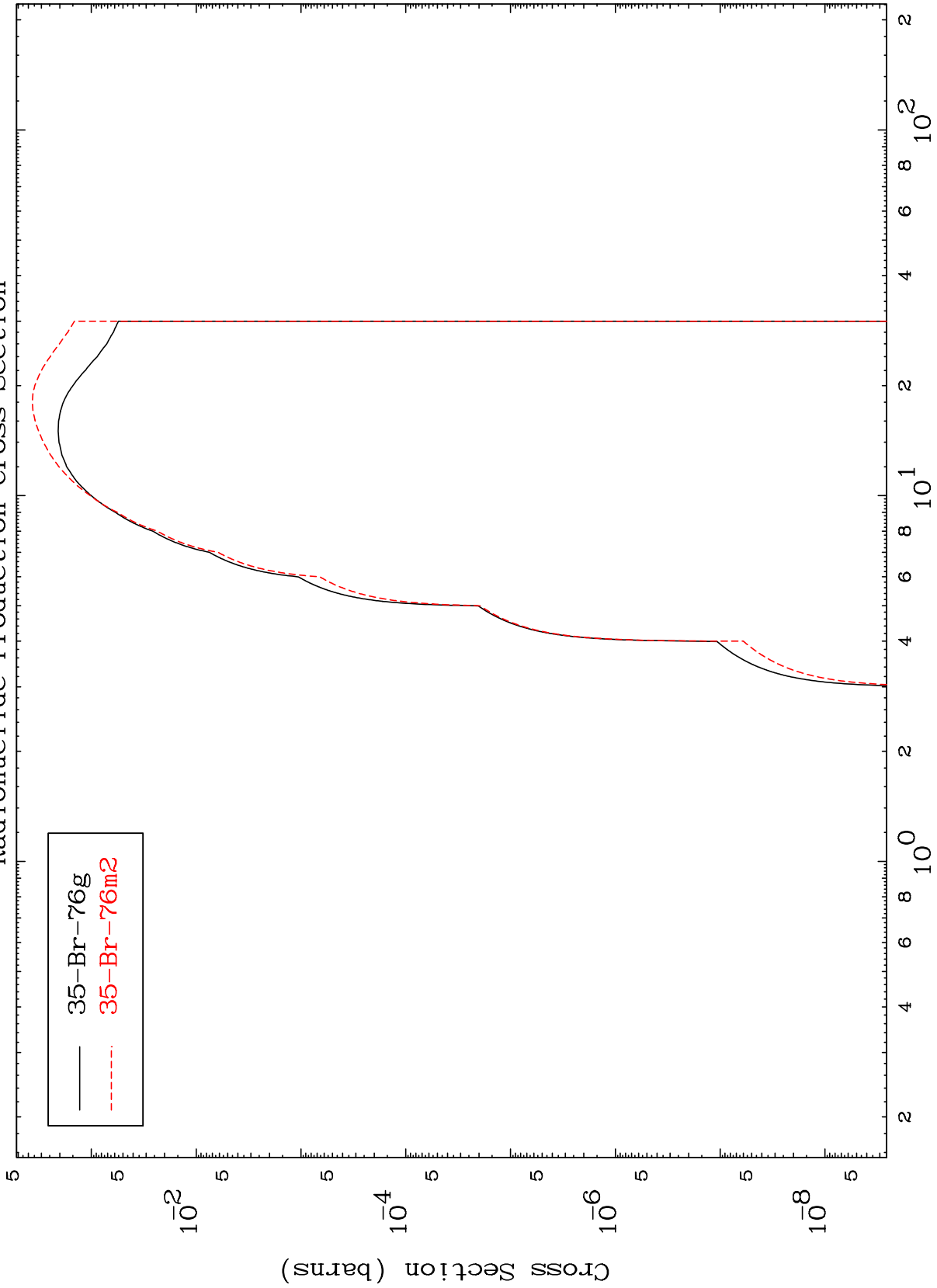


MAT 3619

(d,2p)

<sup>36</sup>Kr-76

Radionuclide Production Cross Section



— 35-Br-76g  
- - - 35-Br-76m2

15

Incident Energy (MeV)

<sup>36</sup>Kr-76

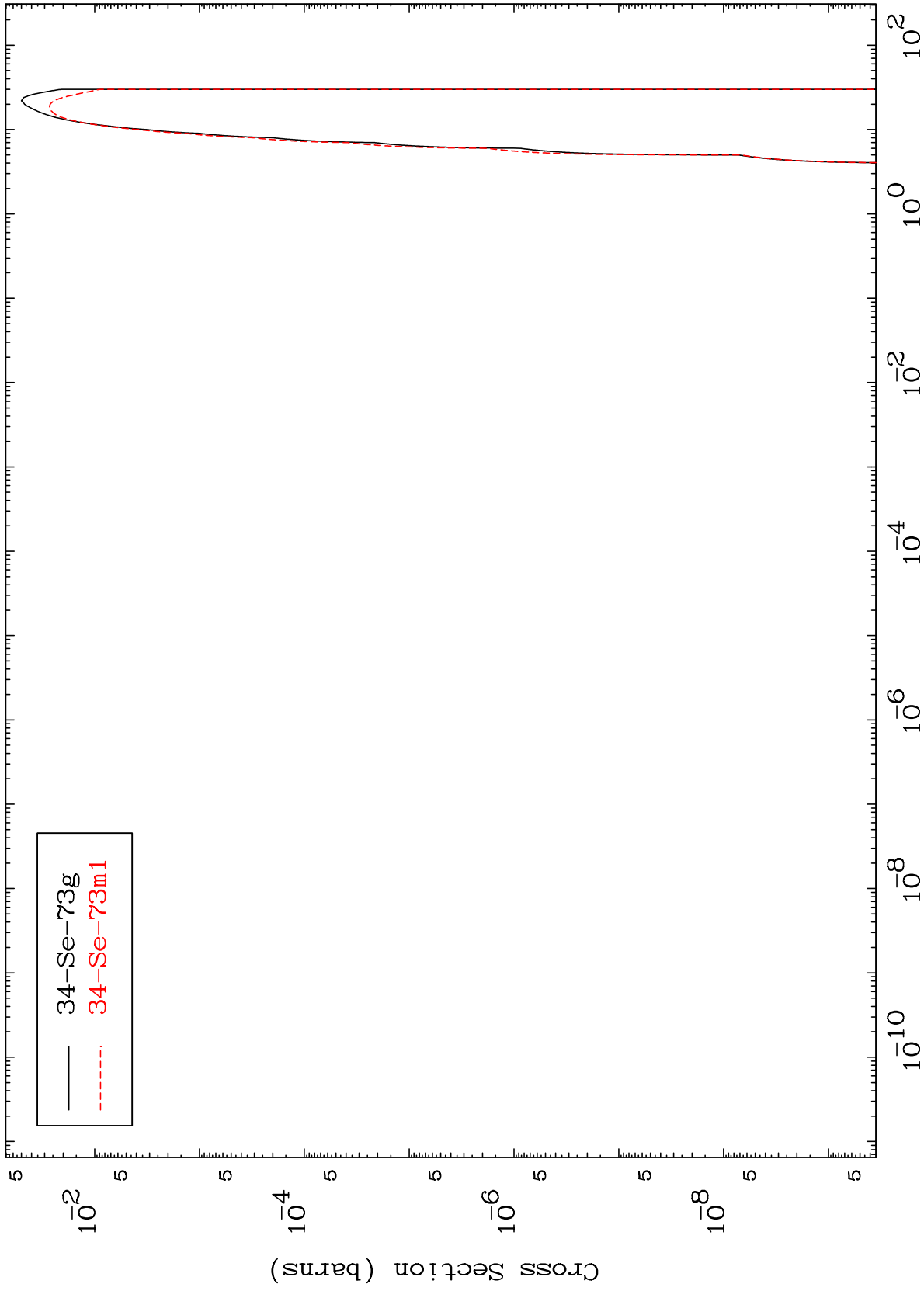


MAT 3619

(d,p)  $\alpha$

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

Radionuclide Production Cross Section



16

Incident Energy (MeV)

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

Radionuclide Production Cross Section

