

Program EVALPLOT  
(Version 2018-1)

by

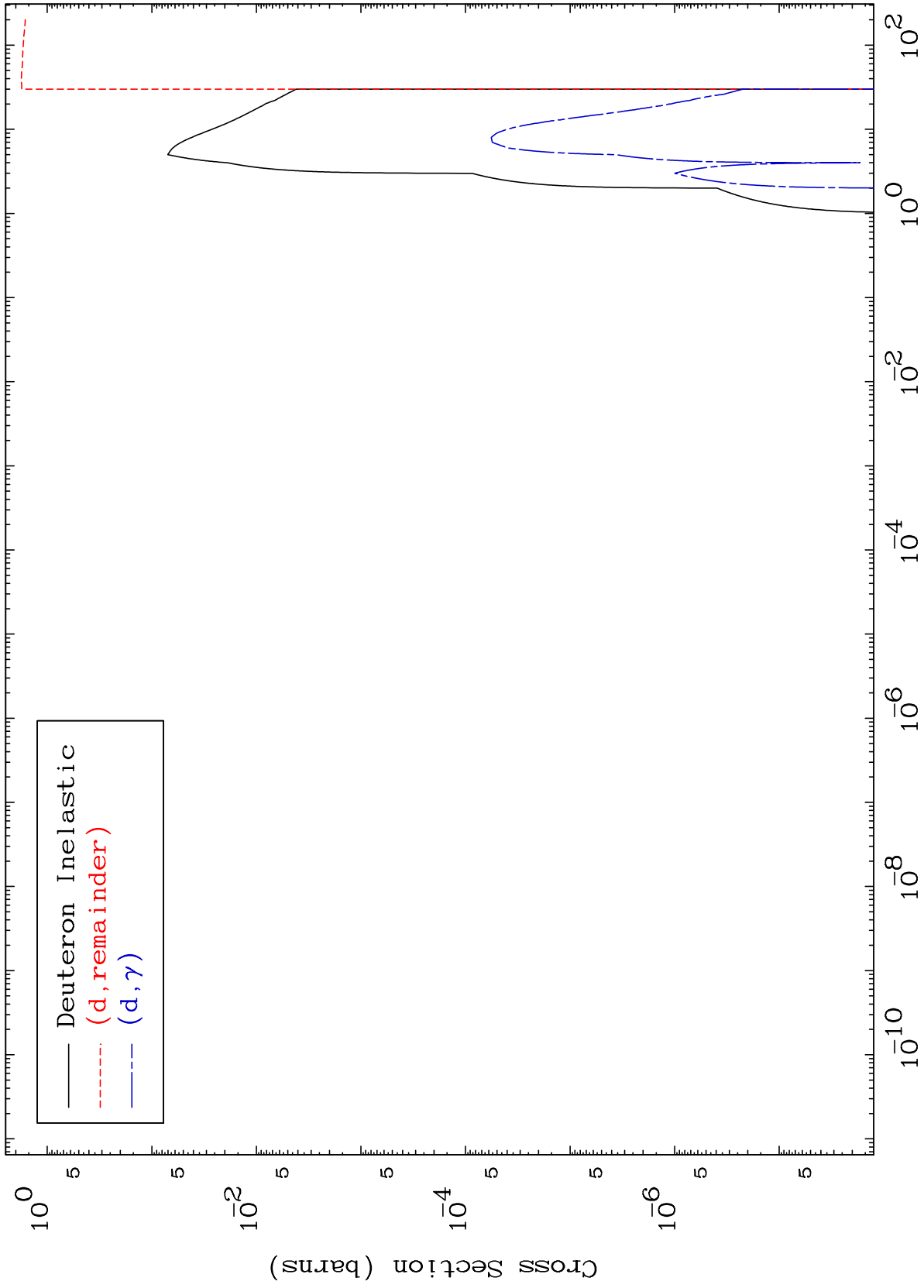
Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

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

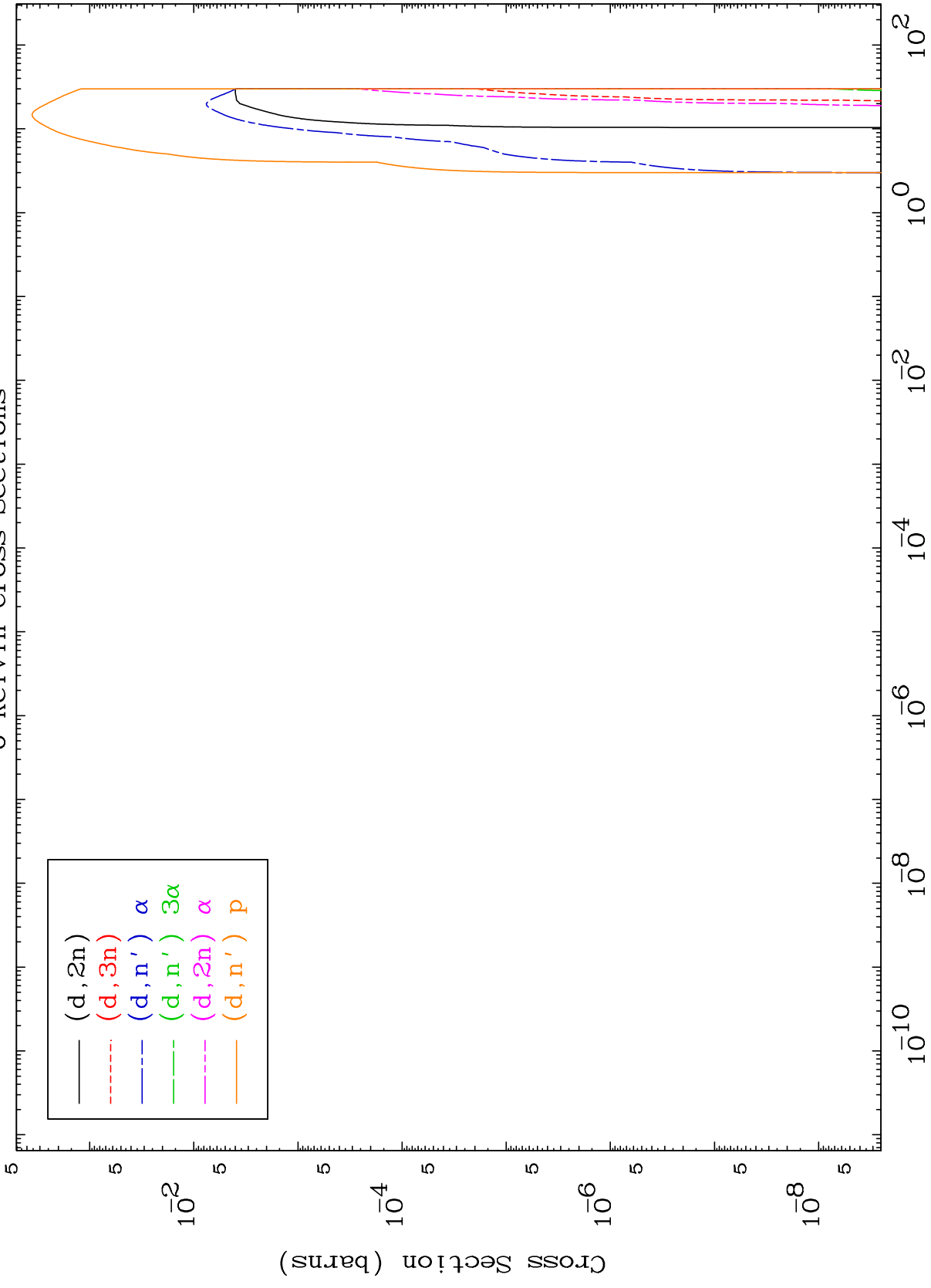
Press Mouse Button to Start



MAT 3507

Deuteron Neutron Production  
0 Kelvin Cross Sections

<sup>35</sup>Br-73



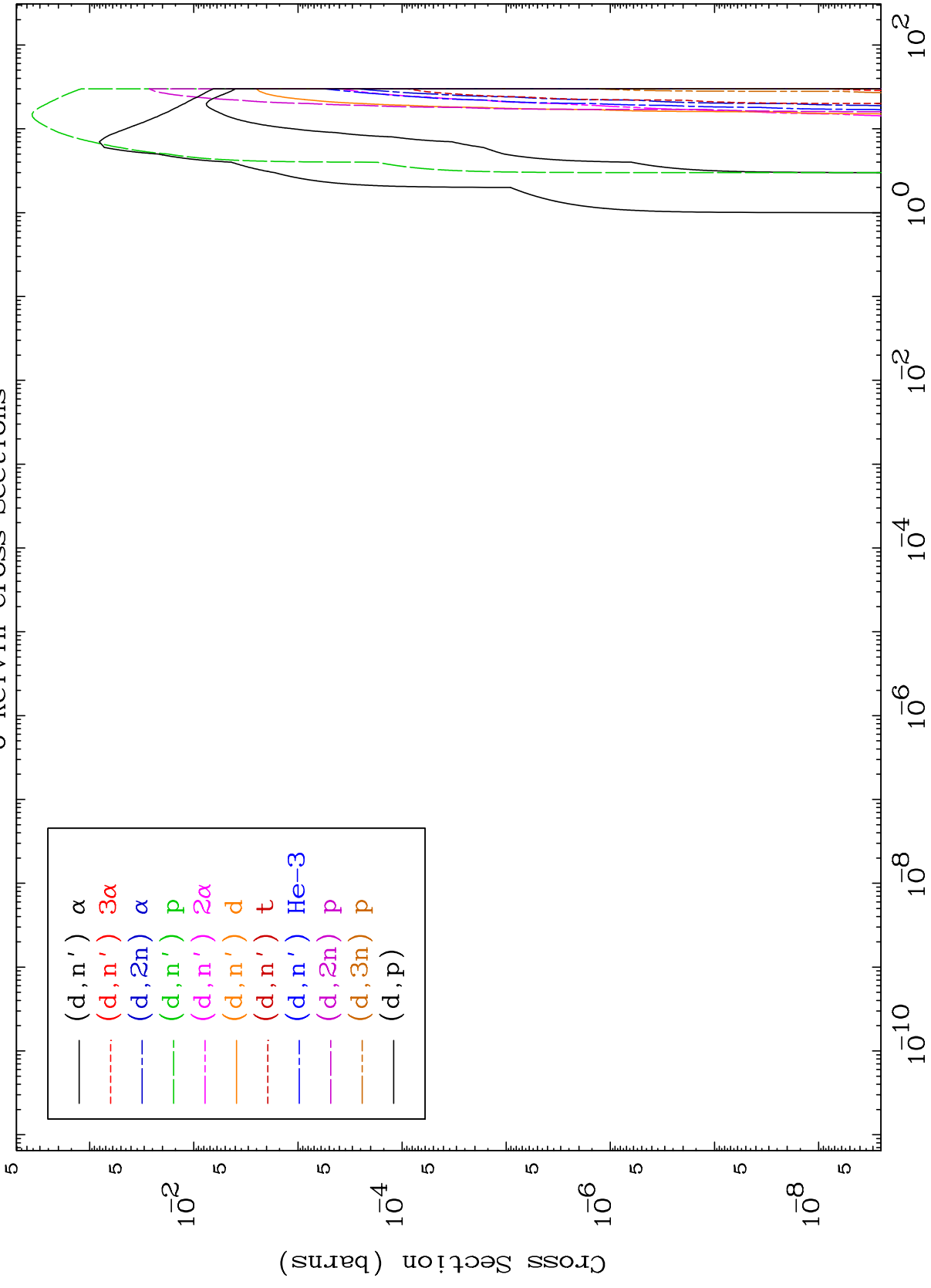
<sup>35</sup>Br-73



MAT 3507

Deuteron Charged Particle  
0 Kelvin Cross Sections

35-Br-73



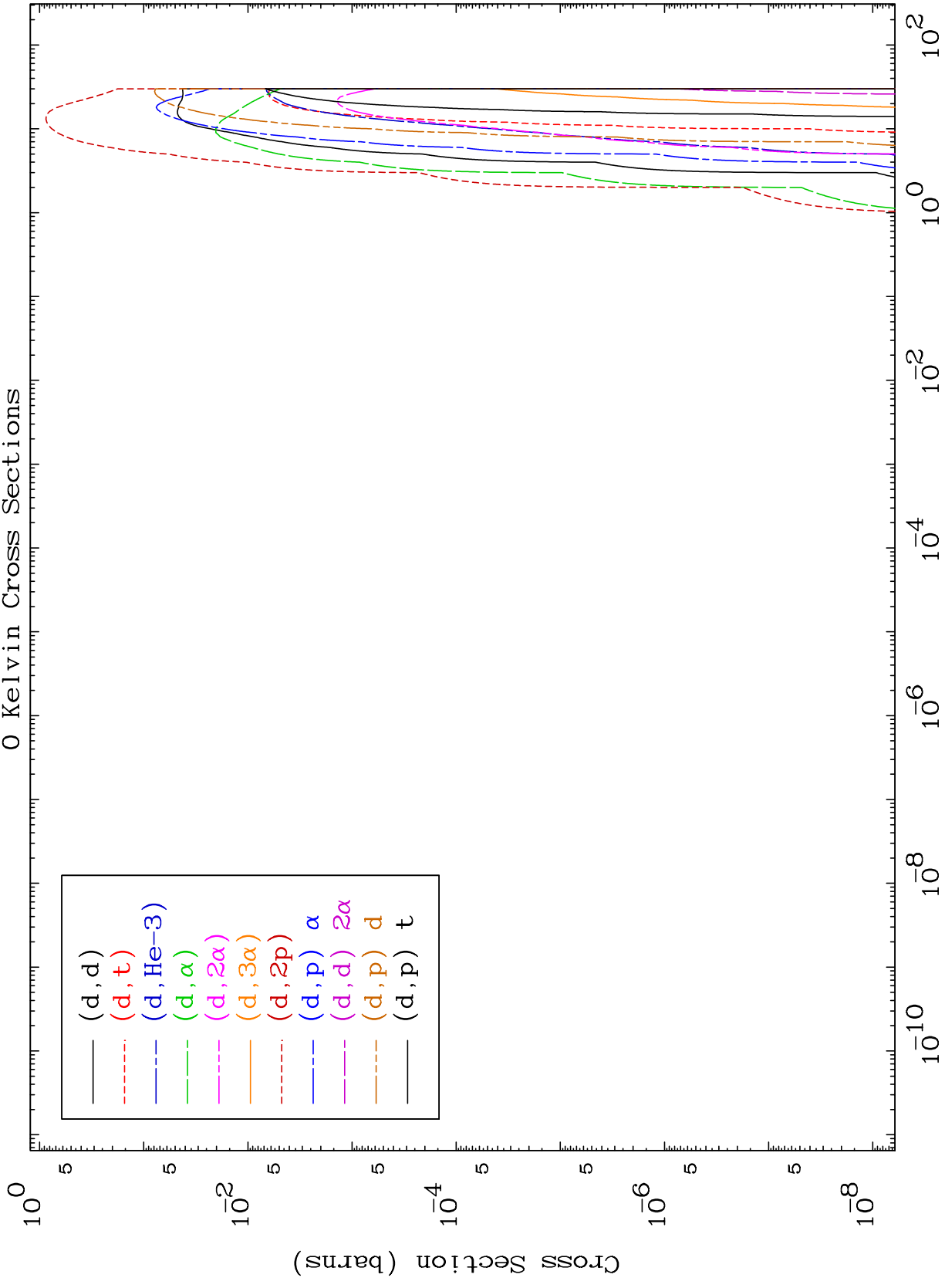
35-Br-73

Incident Energy (MeV)

MAT 3507

Deuteron Charged Particle  
0 Kelvin Cross Sections

35-Br-73



5

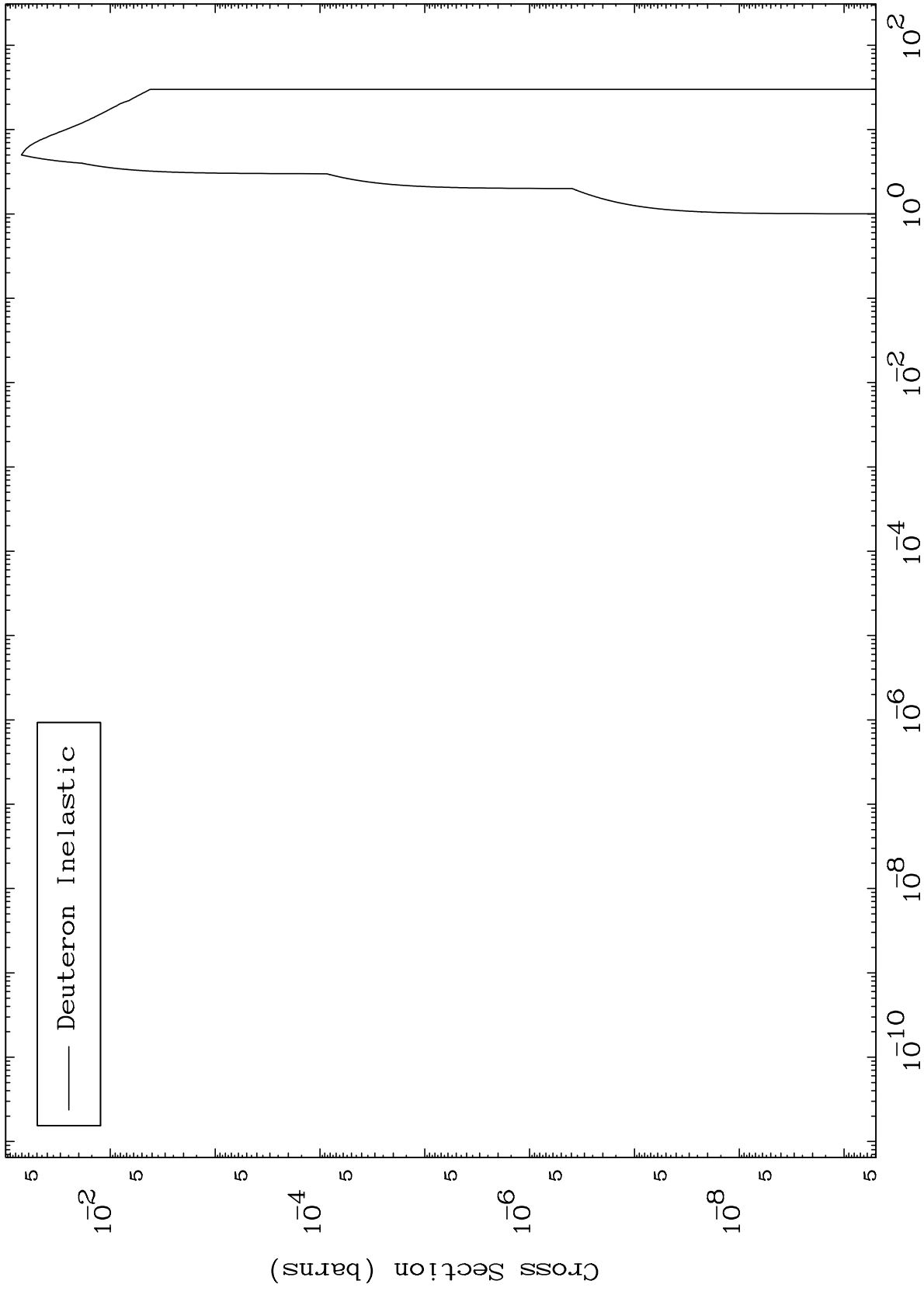
Incident Energy (MeV)

35-Br-73

MAT 3507

(d,n') Level  
0 Kelvin Cross Sections

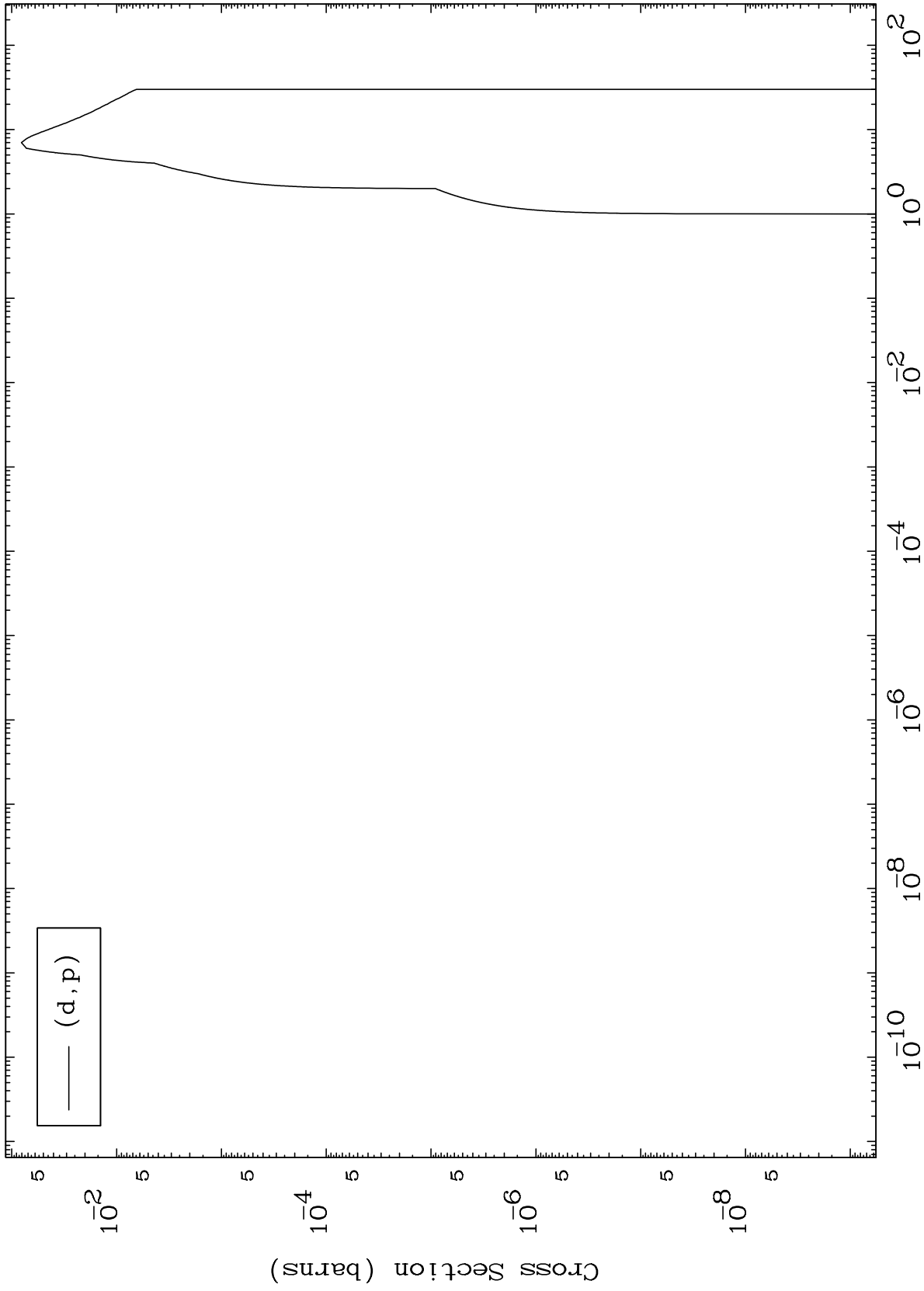
35-Br-73



MAT 3507

(d,p) Levels  
0 Kelvin Cross Sections

35-Br-73



7

Incident Energy (MeV)

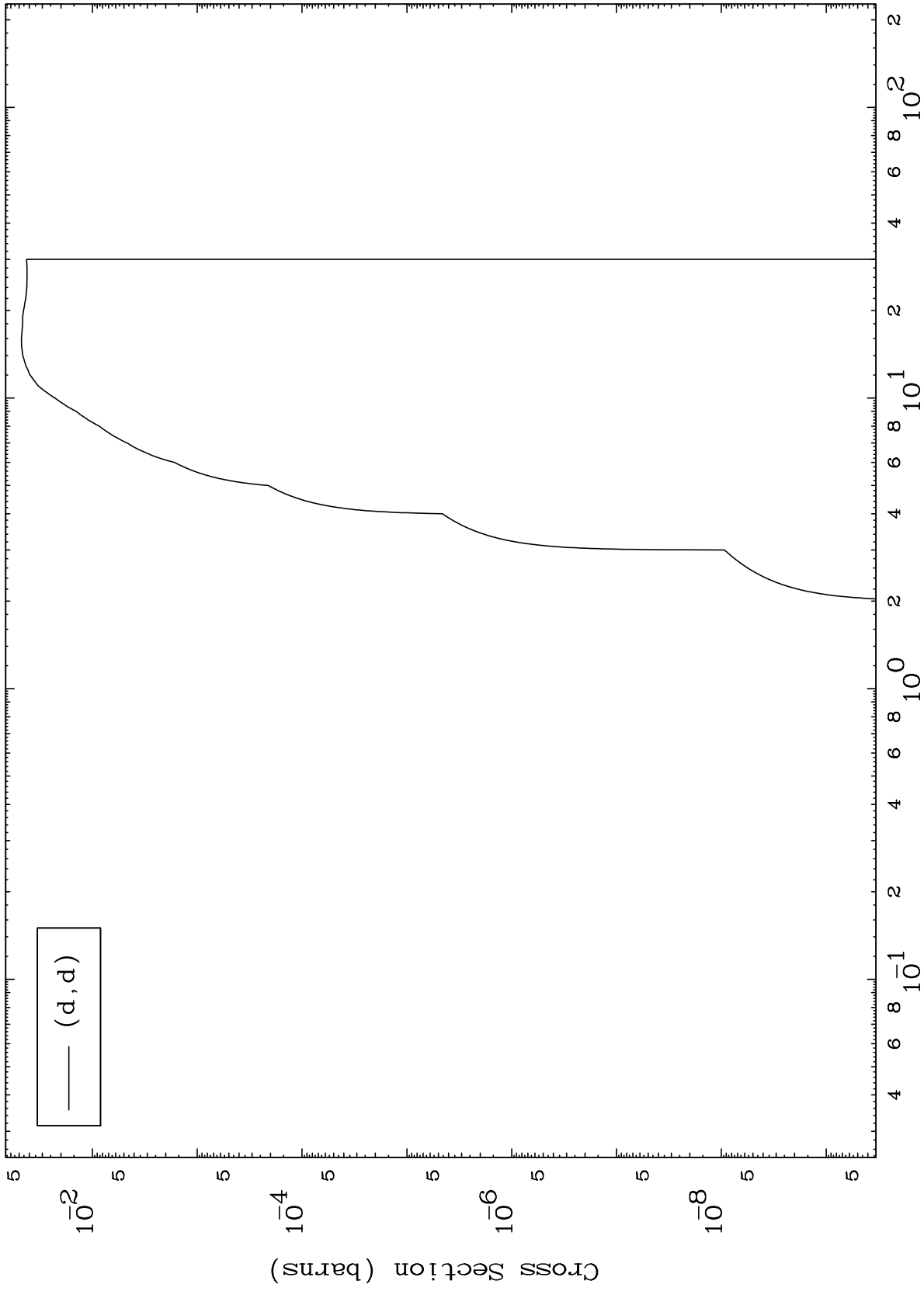
35-Br-73

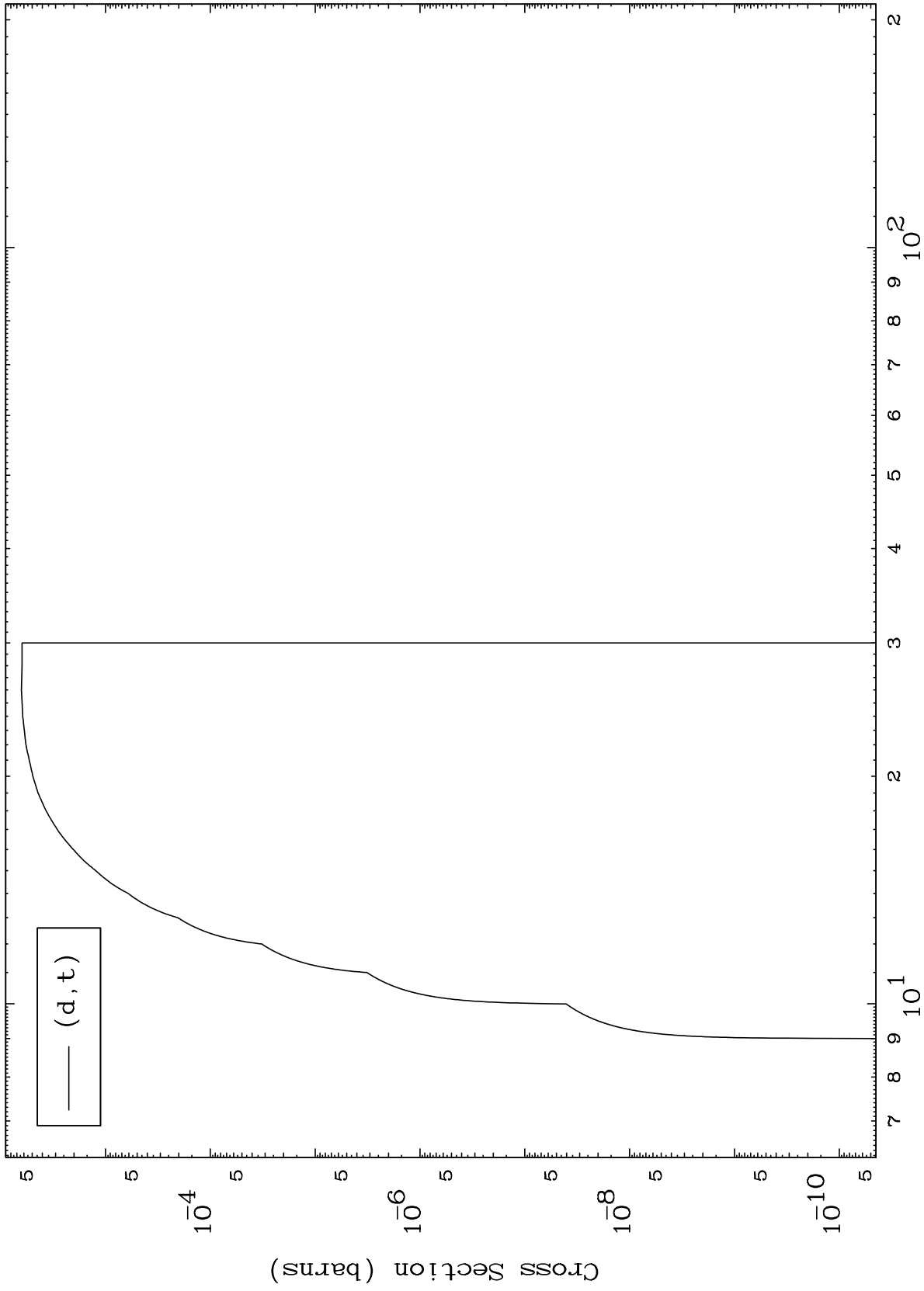


MAT 3507

(d,d) Levels  
0 Kelvin Cross Sections

35-Br-73

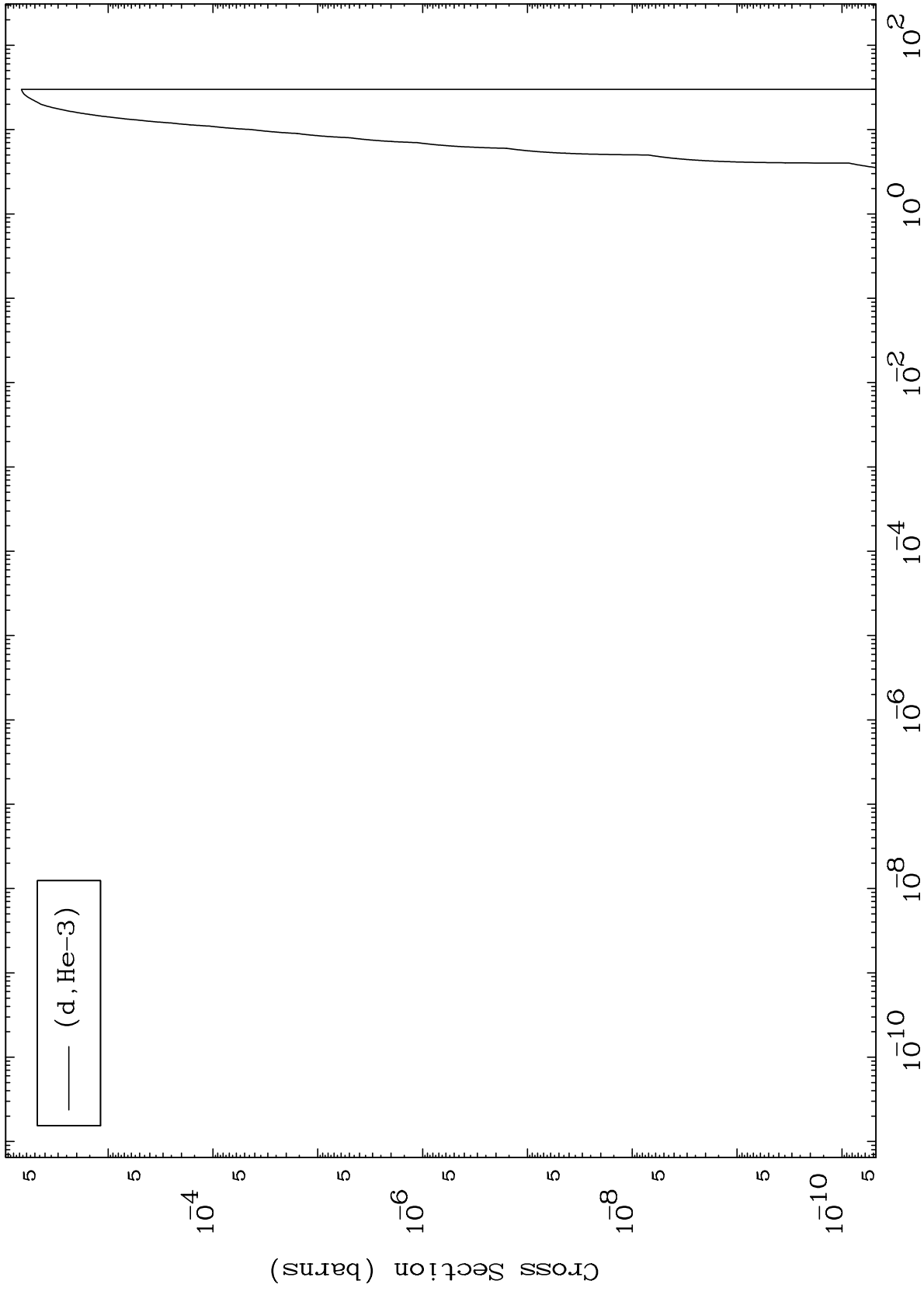




MAT 3507

(d,He3) Levels  
0 Kelvin Cross Sections

35-Br-73



10

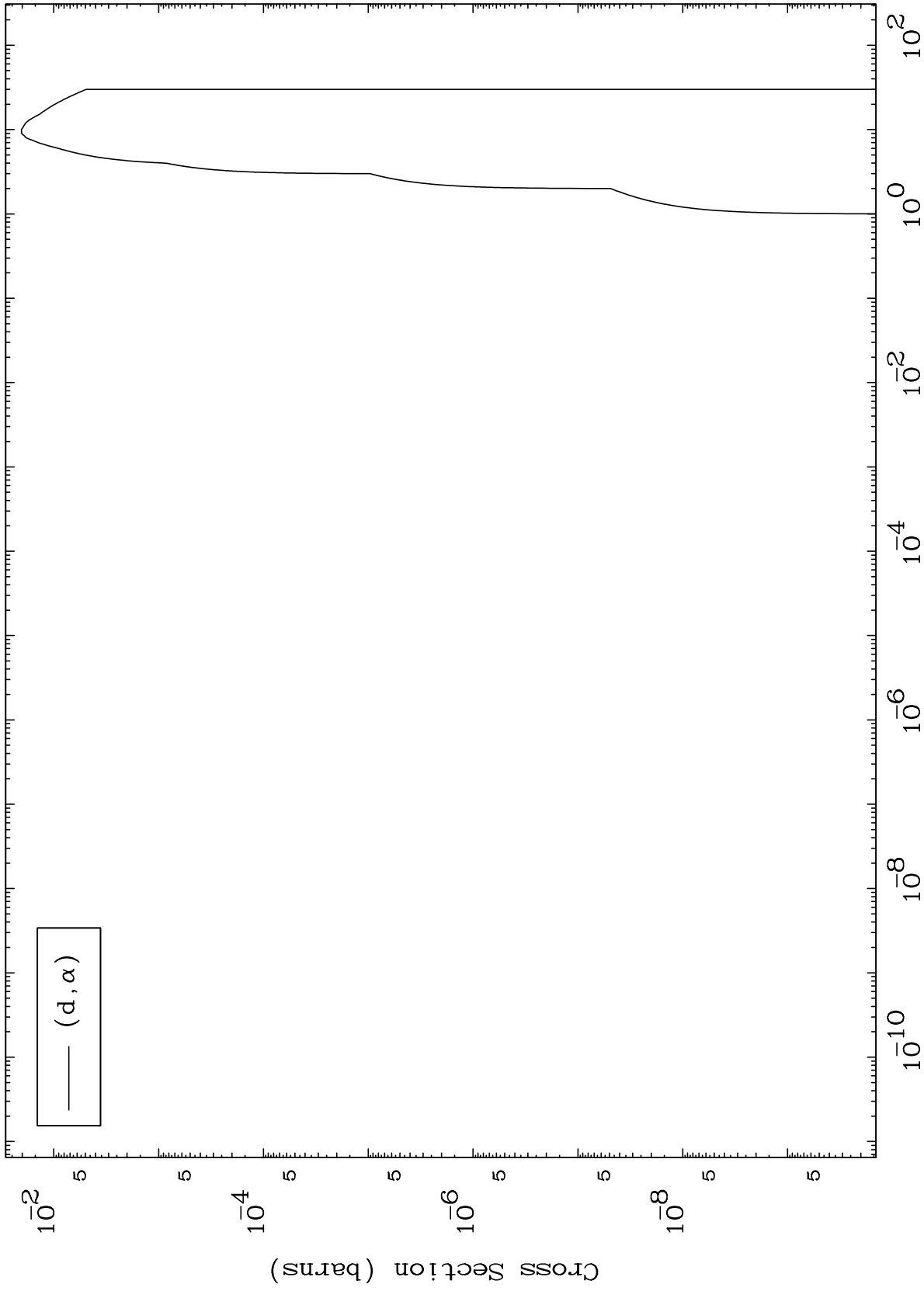
Incident Energy (MeV)

35-Br-73

MAT 3507

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

35-Br-73

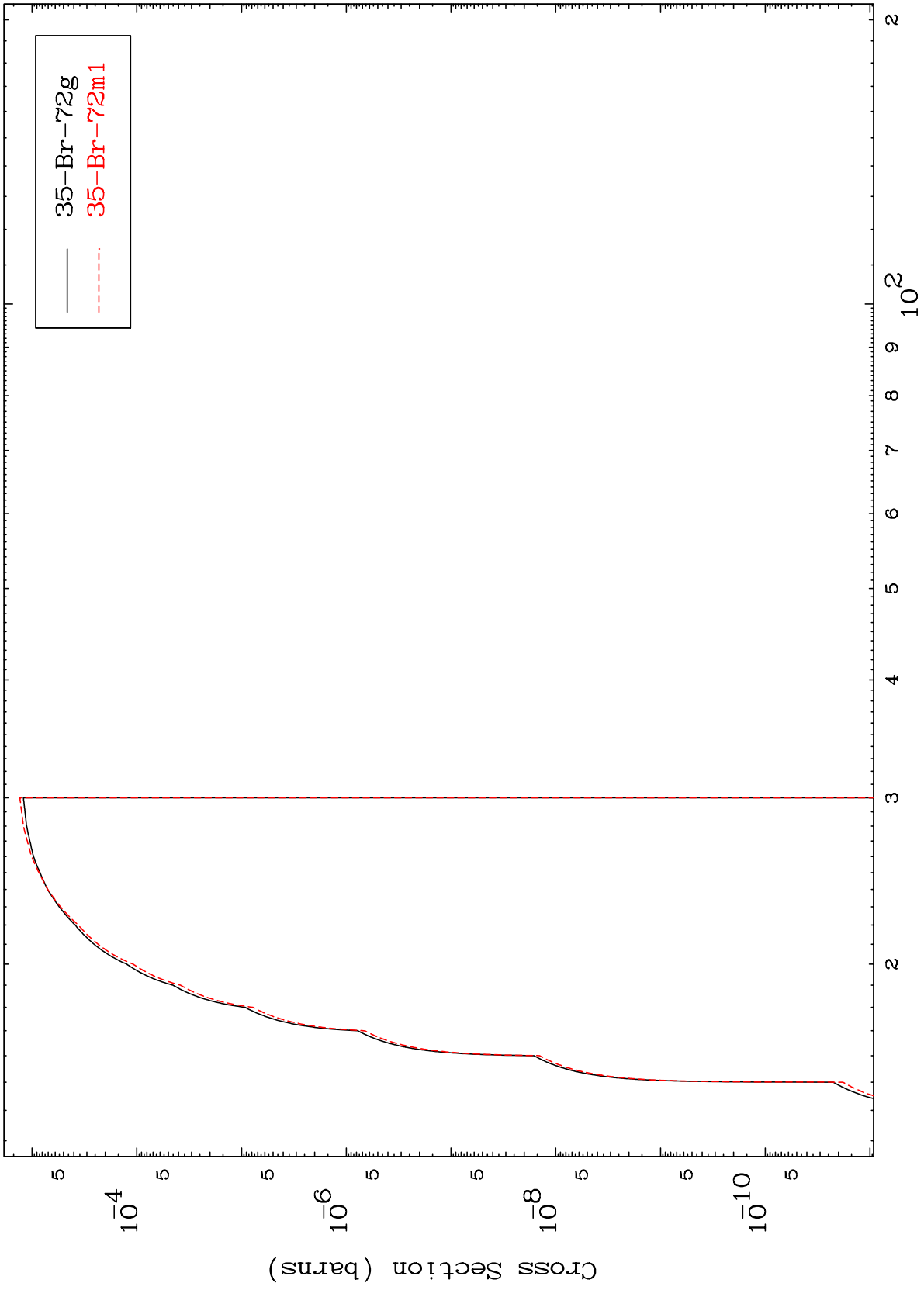


MAT 3507

(d,n') d

35-Br-73

Radionuclide Production Cross Section



12

Incident Energy (MeV)

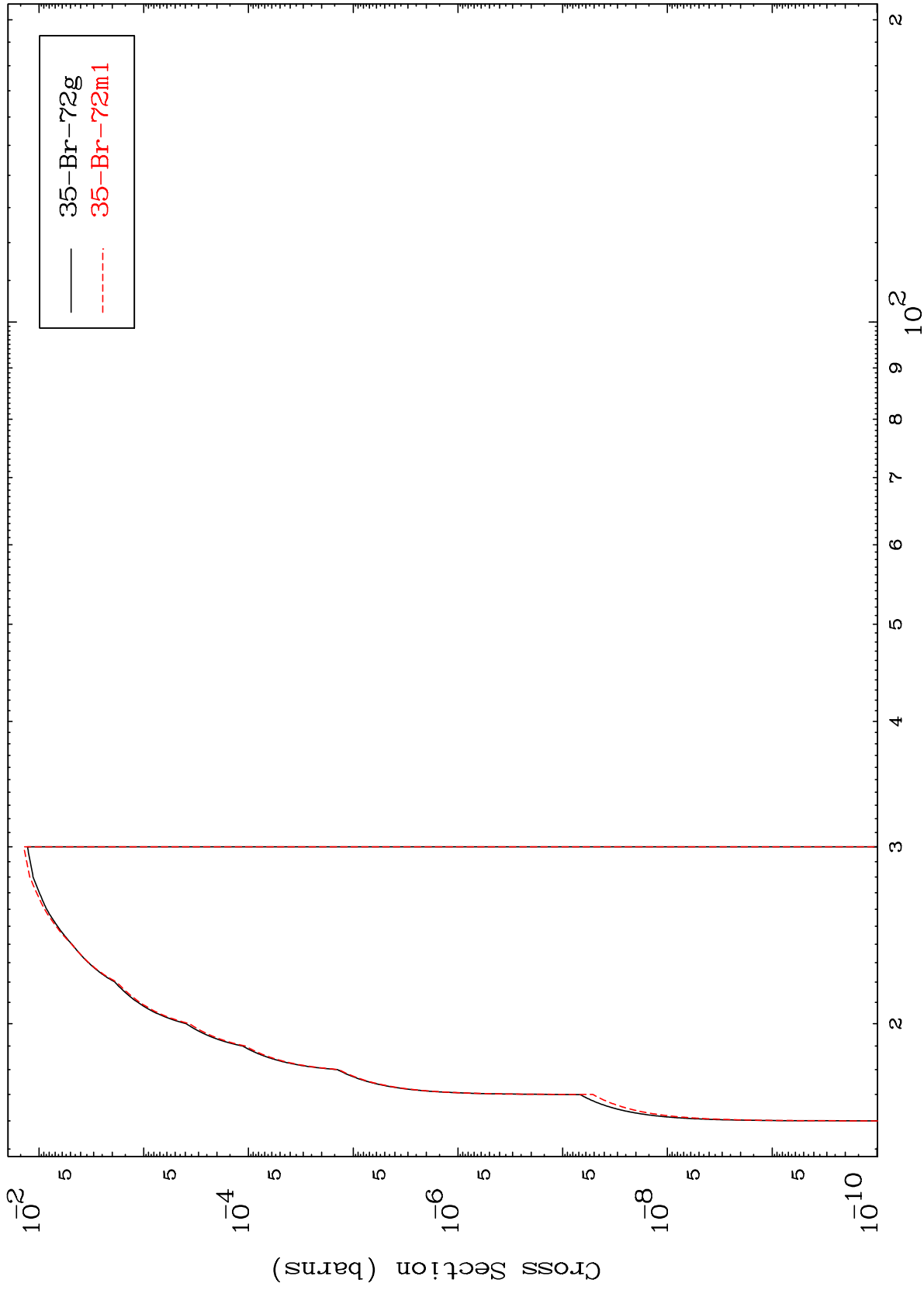
35-Br-73

MAT 3507

(d,2n) p

<sup>35</sup>Br-73

Radionuclide Production Cross Section



13

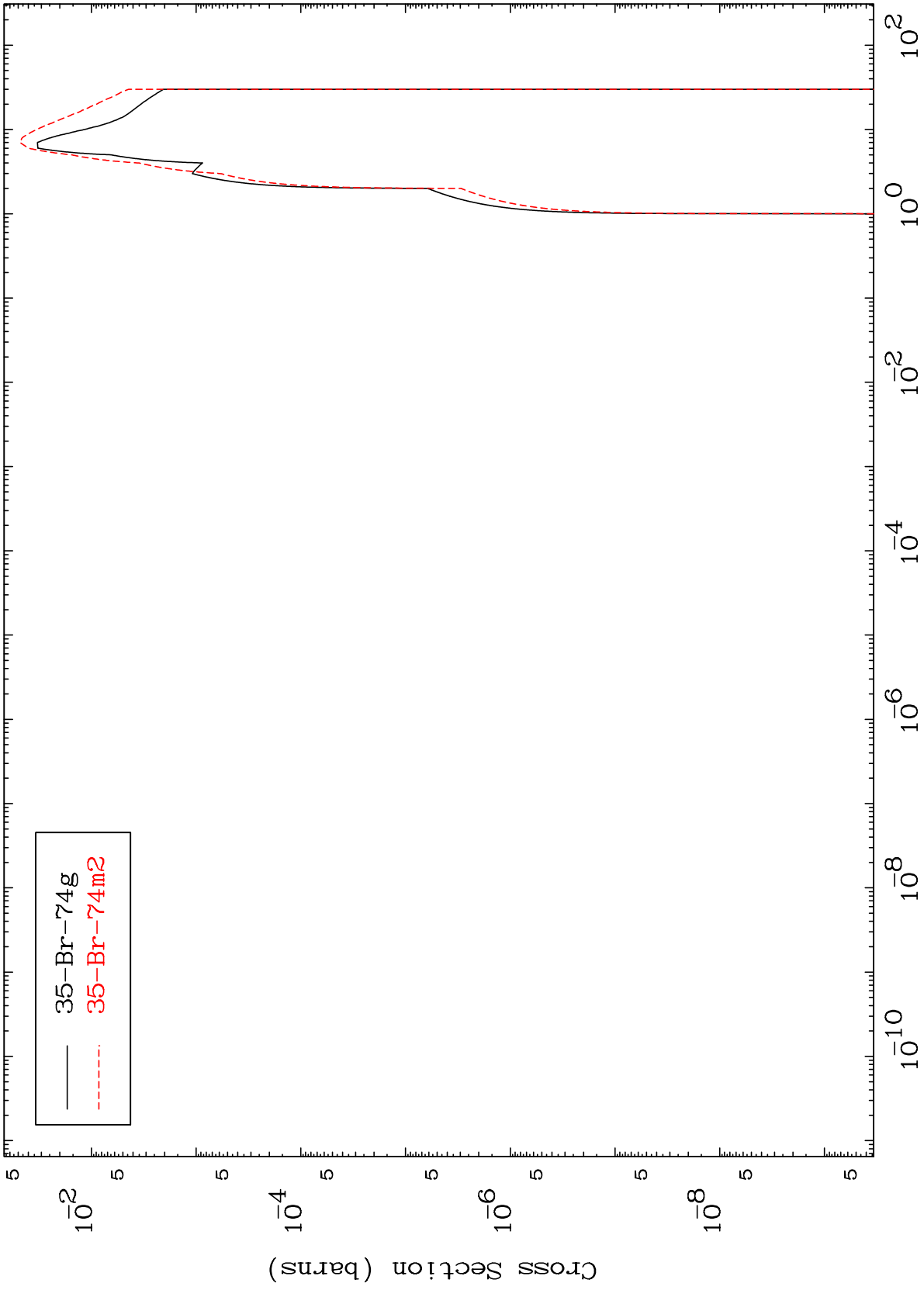
Incident Energy (MeV)

<sup>35</sup>Br-73

MAT 3507

(d,p)  
Radionuclide Production Cross Section

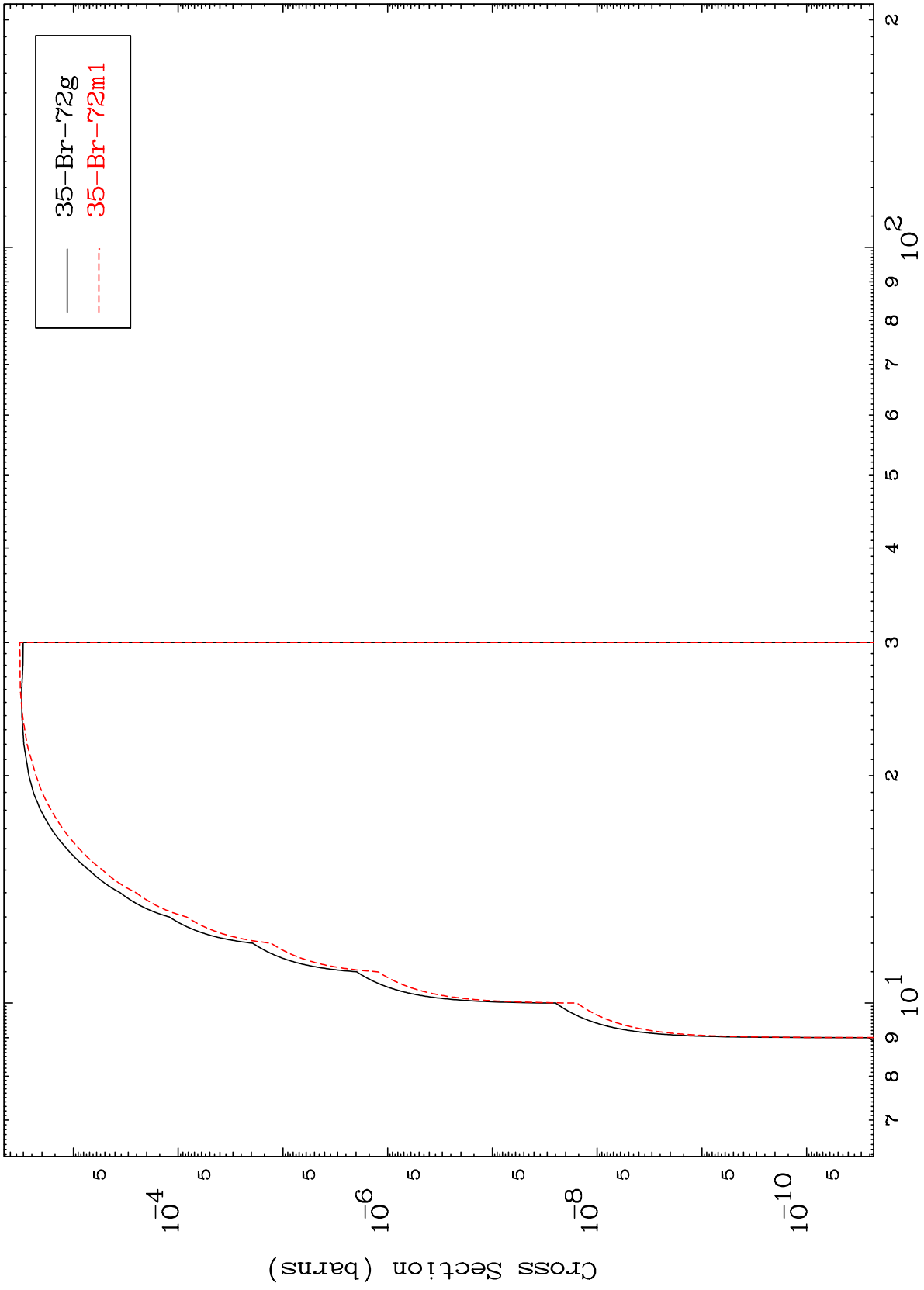
<sup>35</sup>Br-73



MAT 3507

<sup>35</sup>Br-73

(d,t)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

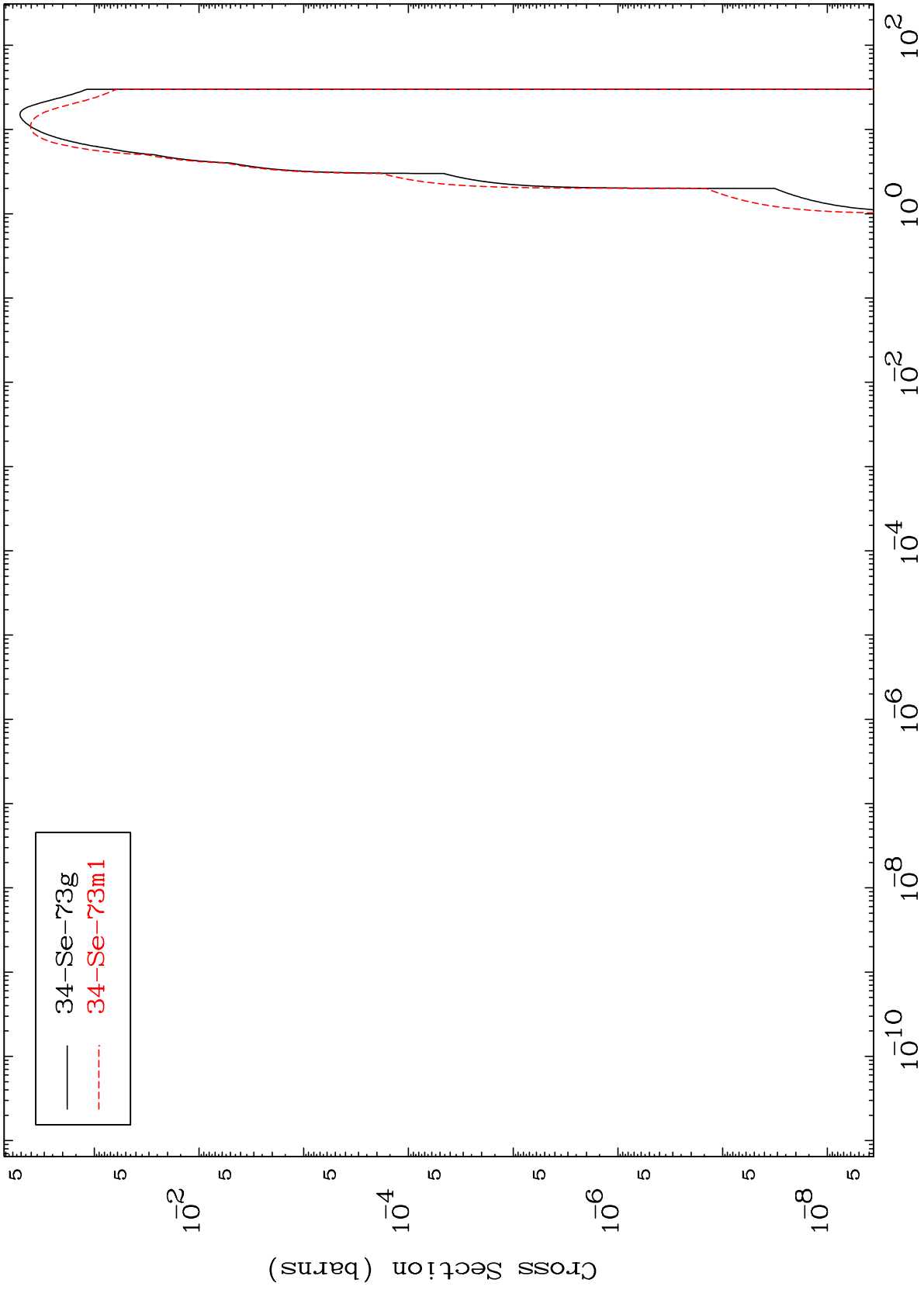
<sup>35</sup>Br-73



MAT 3507

(d,2p)  
Radionuclide Production Cross Section

<sup>35</sup>Br-73



16

Incident Energy (MeV)

<sup>35</sup>Br-73