

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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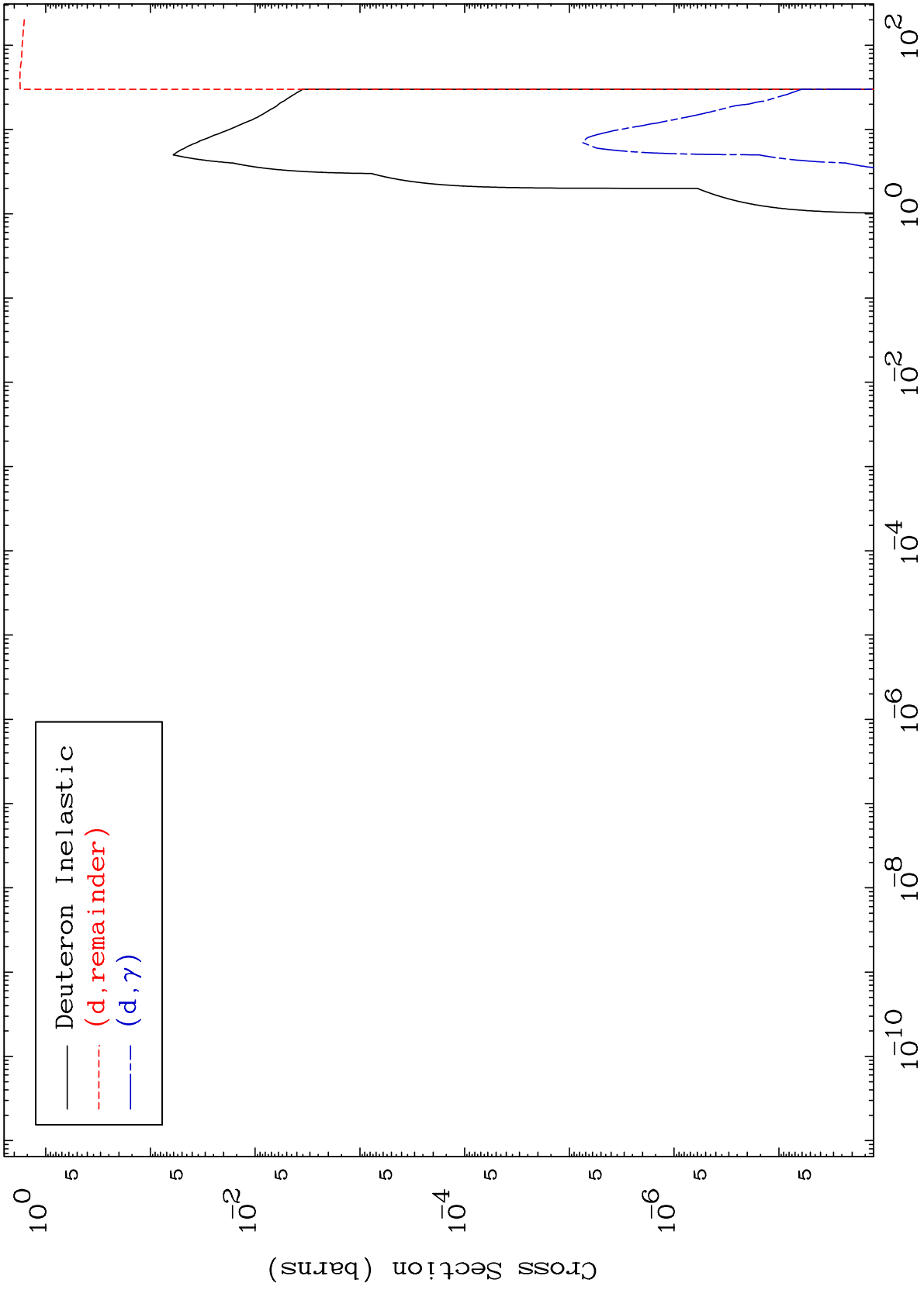
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3505

Deuteron Major  
0 Kelvin Cross Sections

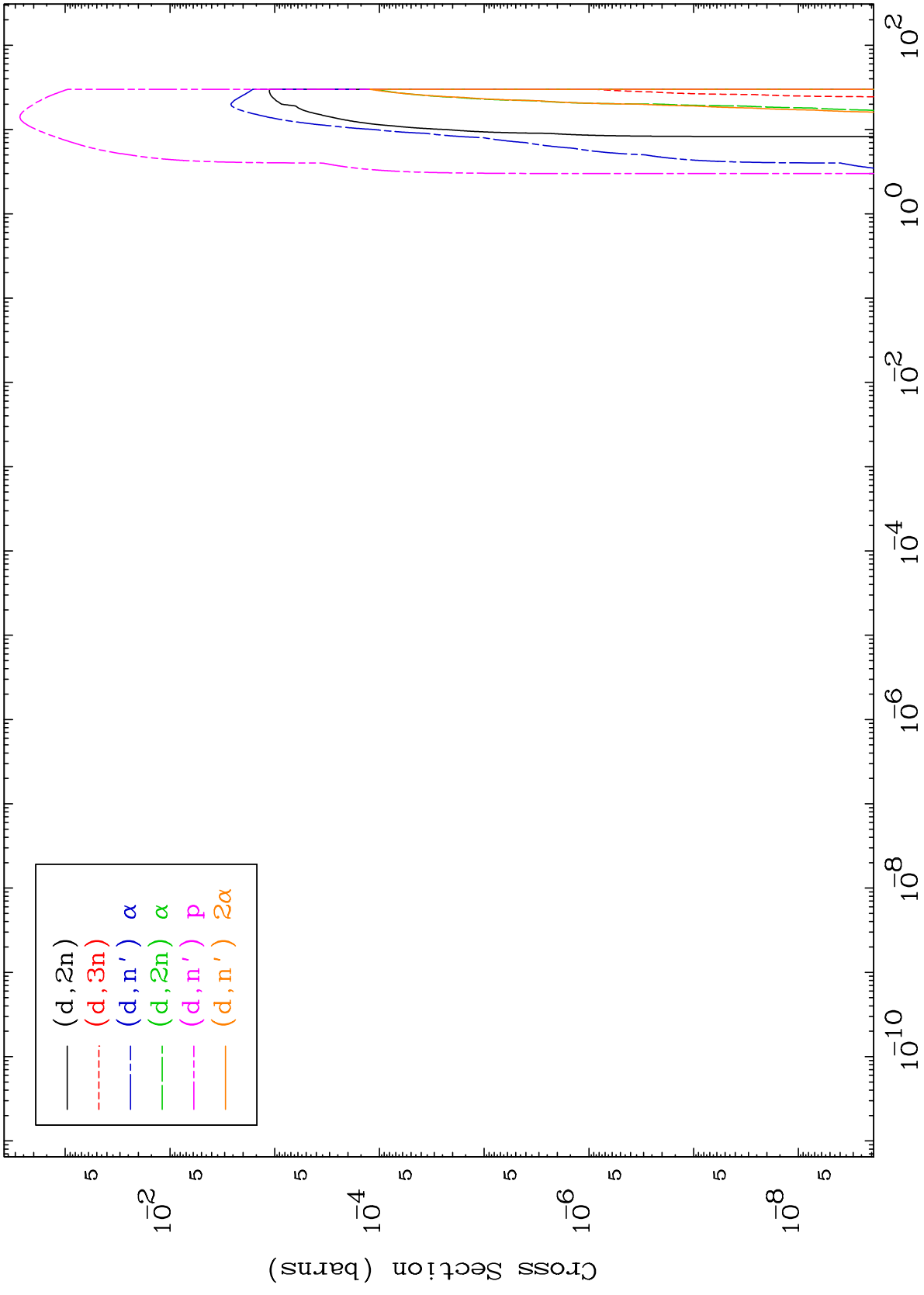
35-Br-72



MAT 3505

Deuteron Neutron Production  
0 Kelvin Cross Sections

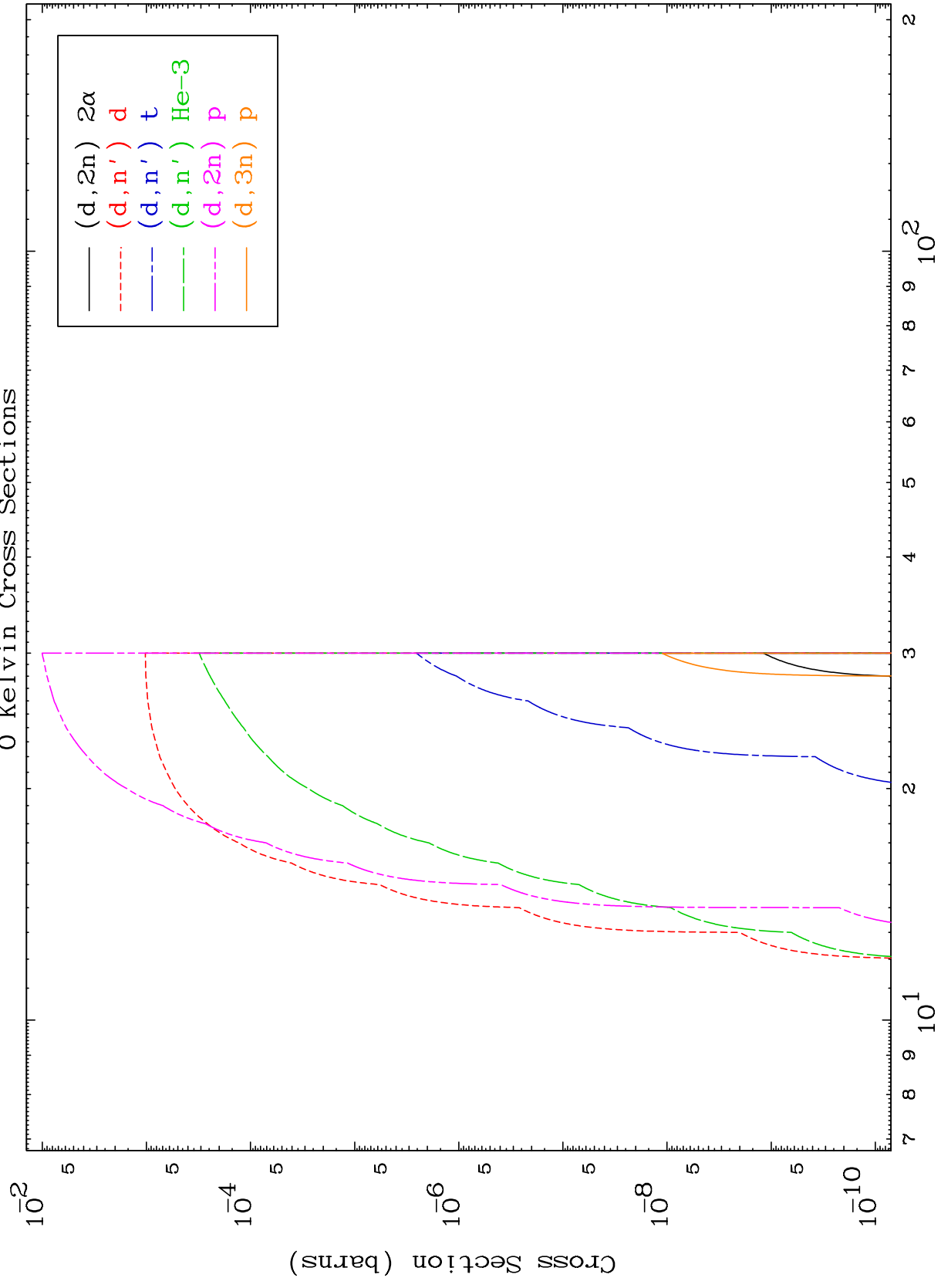
35-Br-72



2

Incident Energy (MeV)

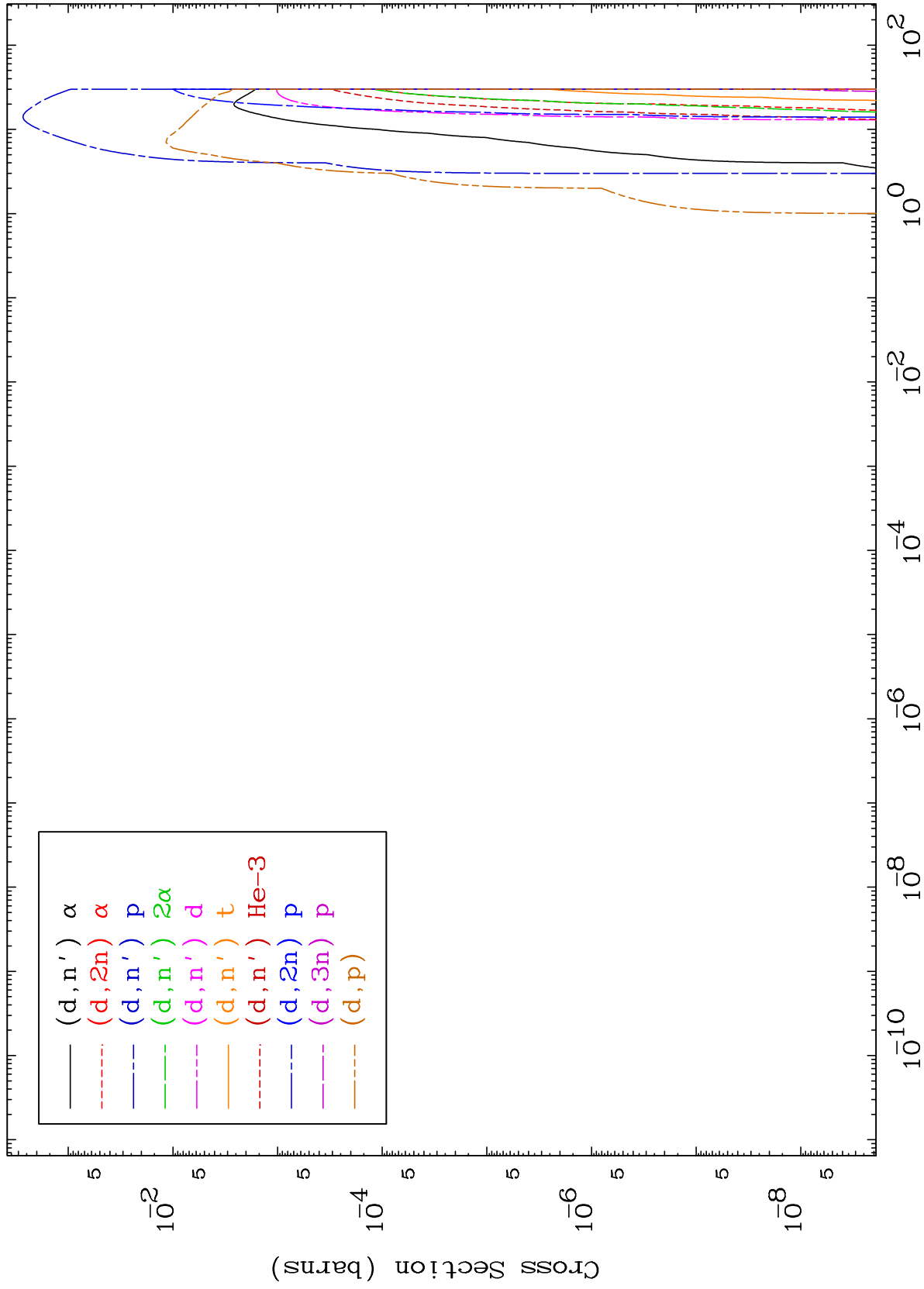
35-Br-72



MAT 3505

Deuteron Charged Particle  
0 Kelvin Cross Sections

35-Br-72



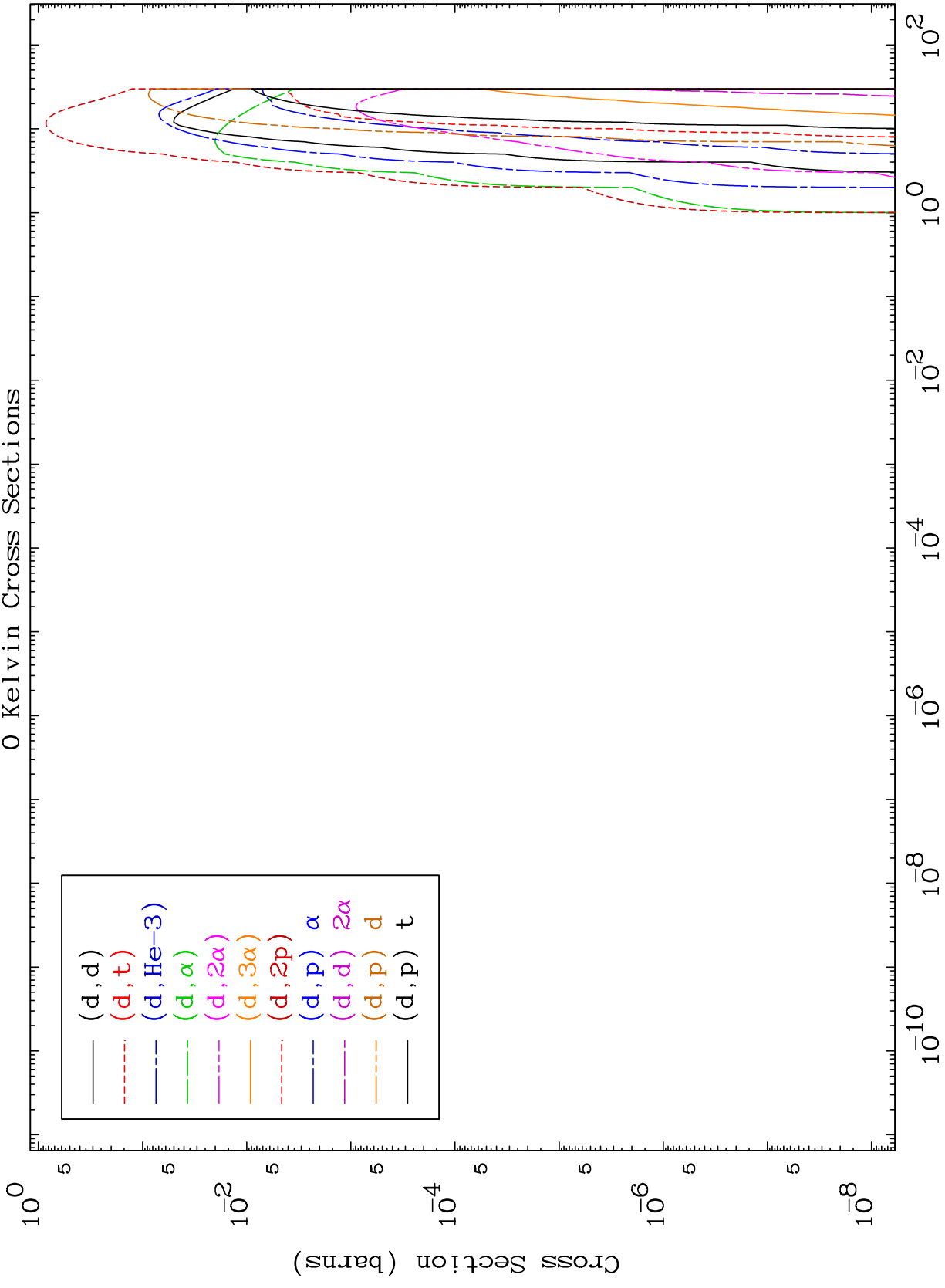
35-Br-72

Incident Energy (MeV)

MAT 3505

Deuteron Charged Particle  
0 Kelvin Cross Sections

35-Br-72



5

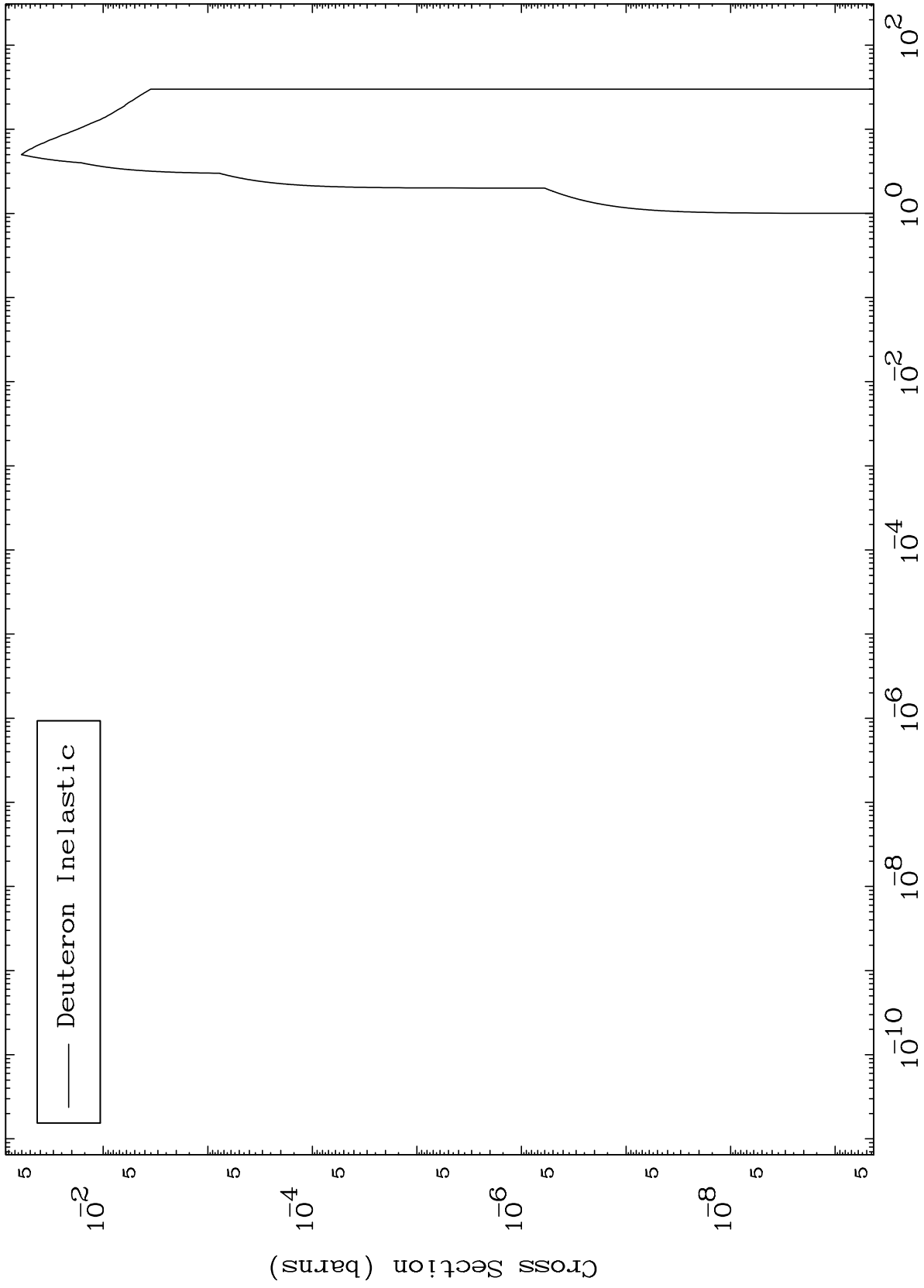
Incident Energy (MeV)

35-Br-72

MAT 3505

(d,n') Level  
0 Kelvin Cross Sections

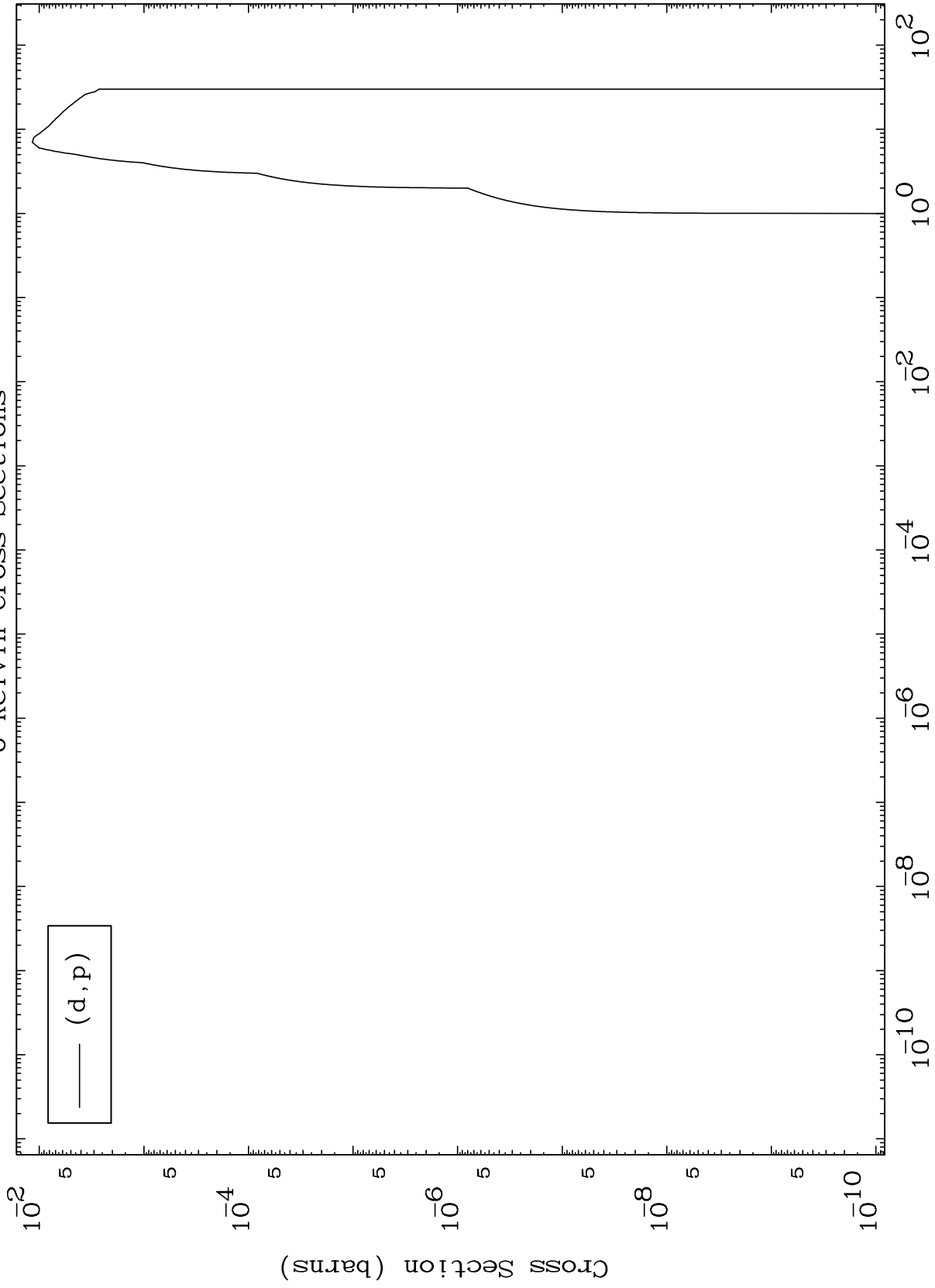
35-Br-72



MAT 3505

(d,p) Levels  
0 Kelvin Cross Sections

35-Br-72



7

Incident Energy (MeV)

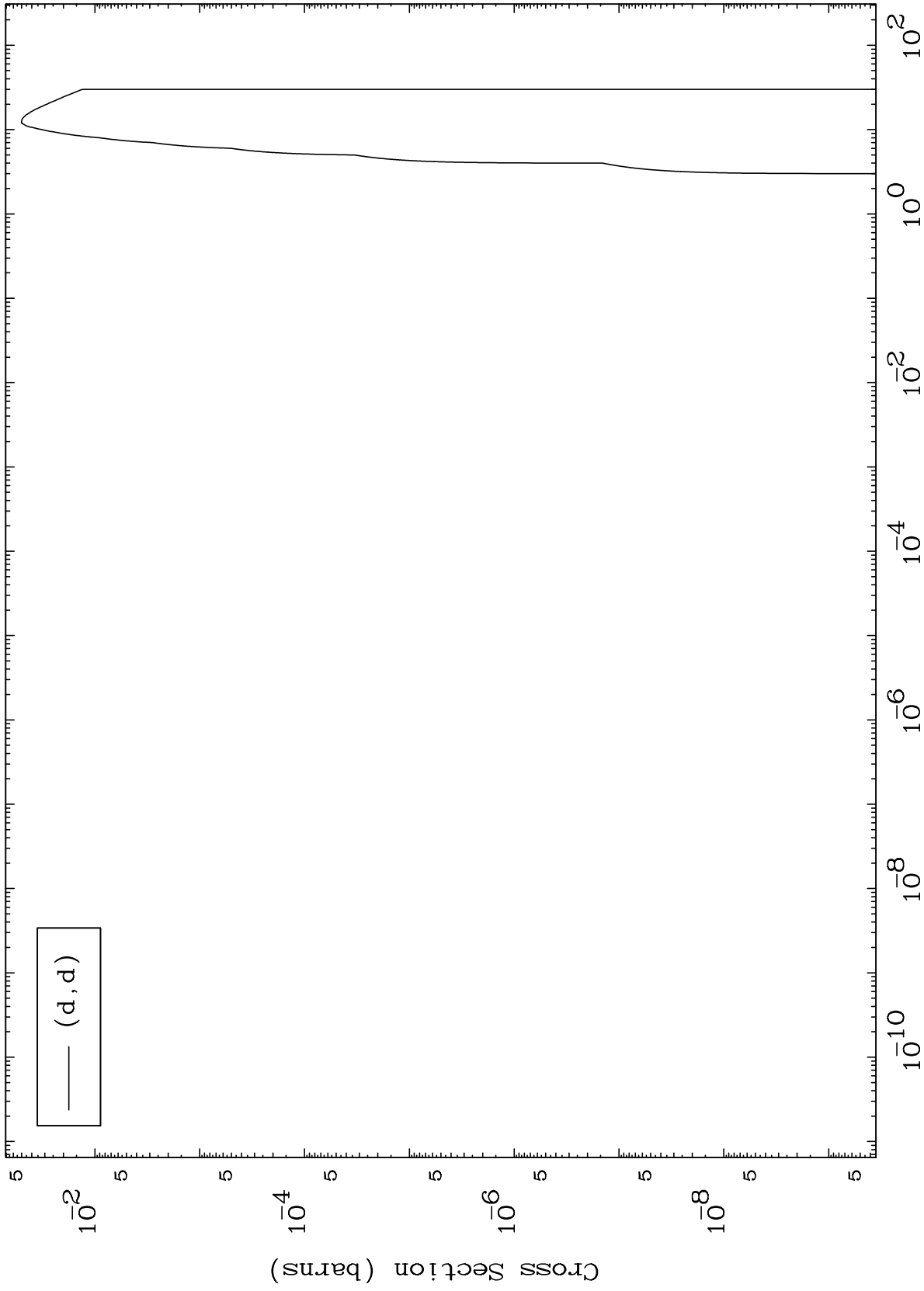
35-Br-72



MAT 3505

(d,d) Levels  
0 Kelvin Cross Sections

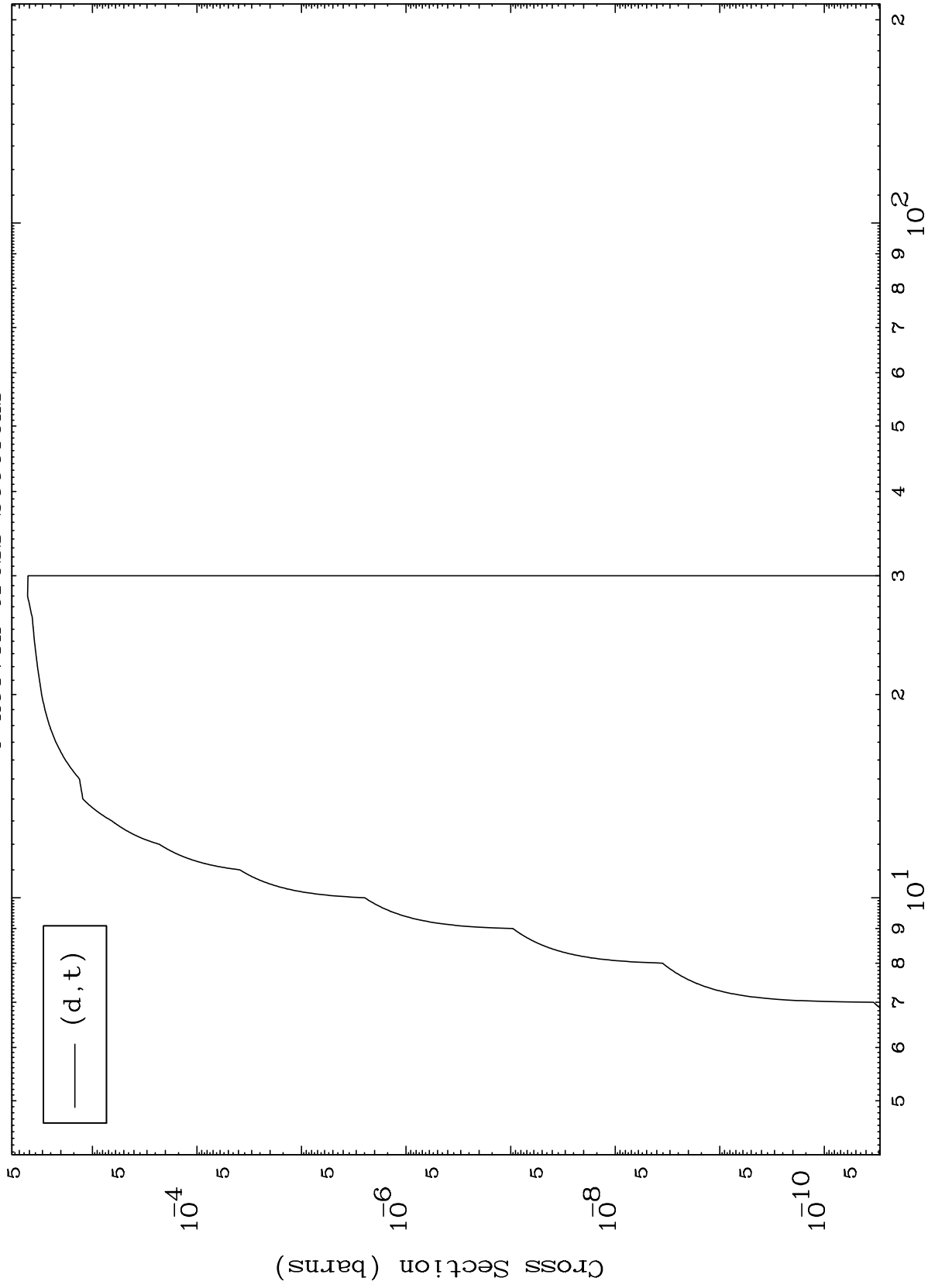
35-Br-72



8

Incident Energy (MeV)

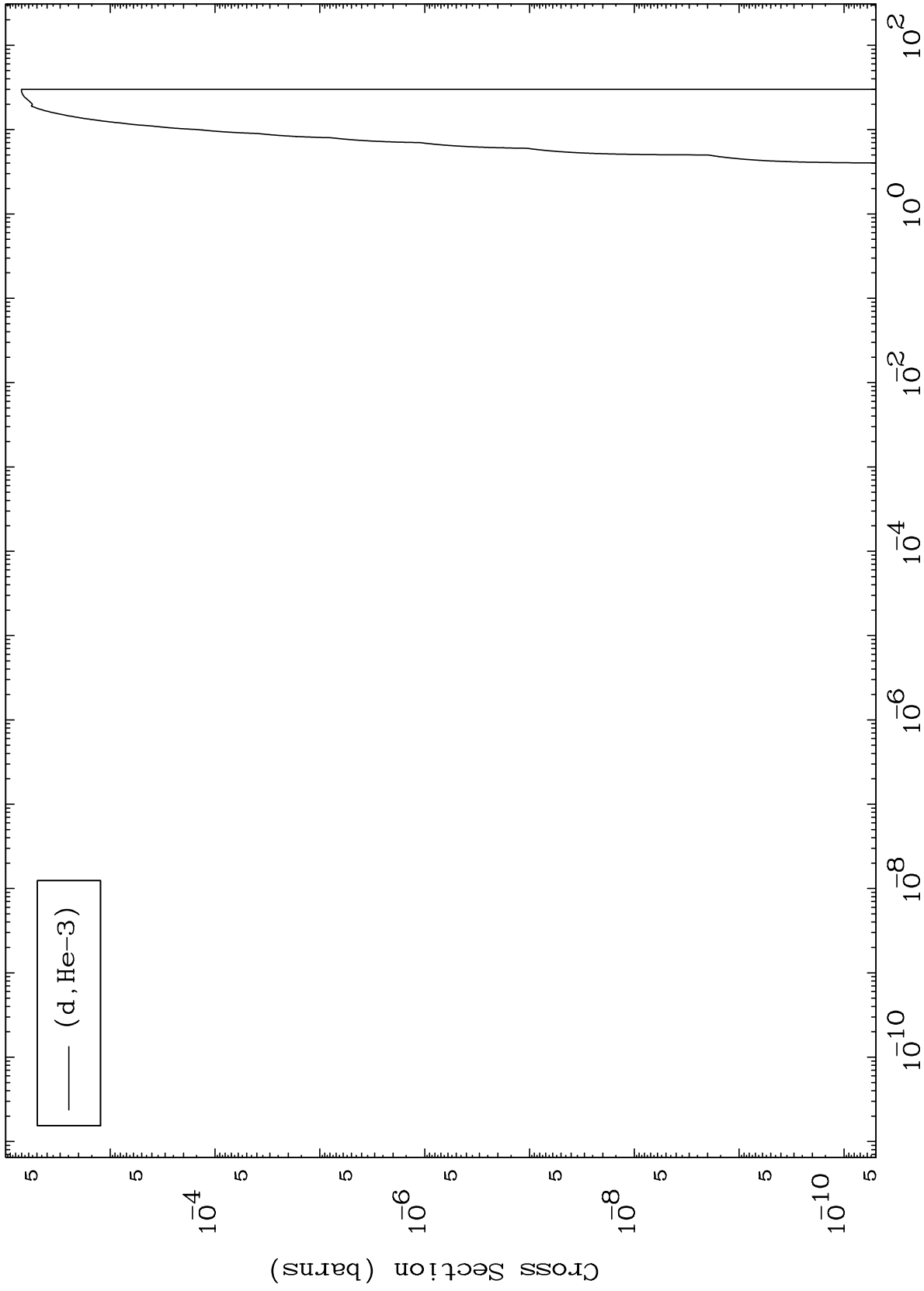
35-Br-72



MAT 3505

(d,He3) Levels  
0 Kelvin Cross Sections

35-Br-72



10

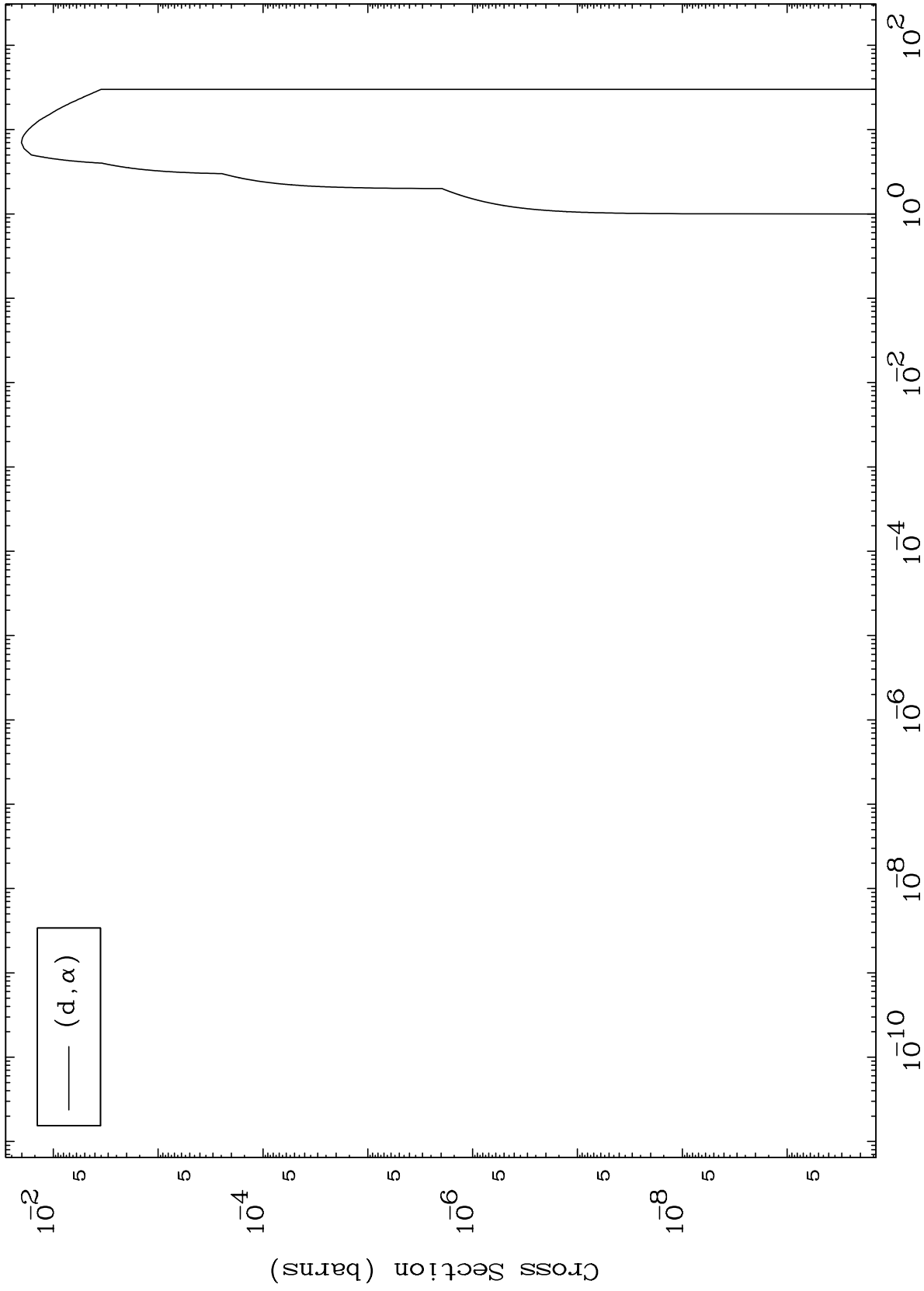
Incident Energy (MeV)

35-Br-72

MAT 3505

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

35-Br-72



11

Incident Energy (MeV)

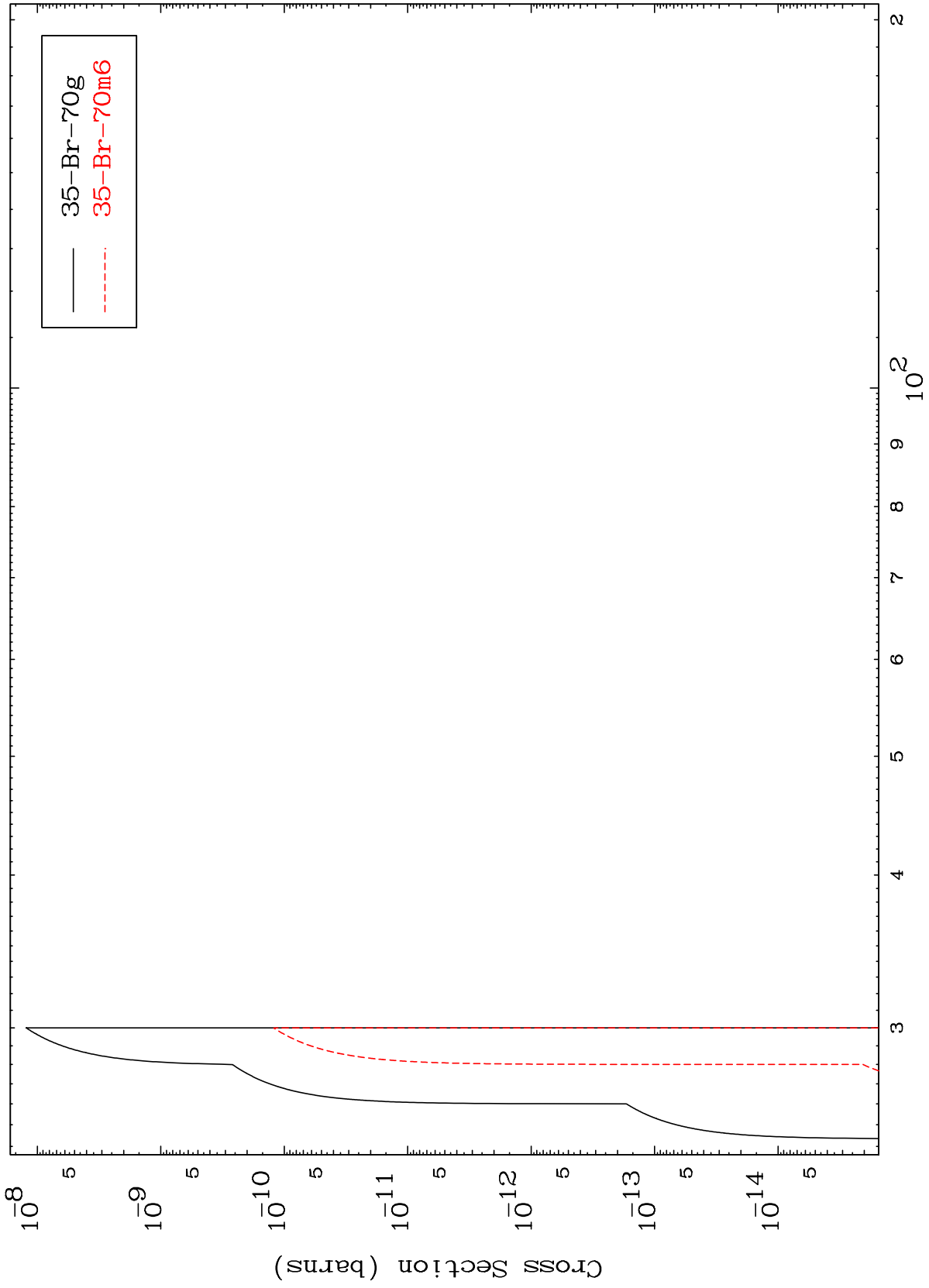
35-Br-72

MAT 3505

(d,2n) d

35-Br-72

Radionuclide Production Cross Section



12

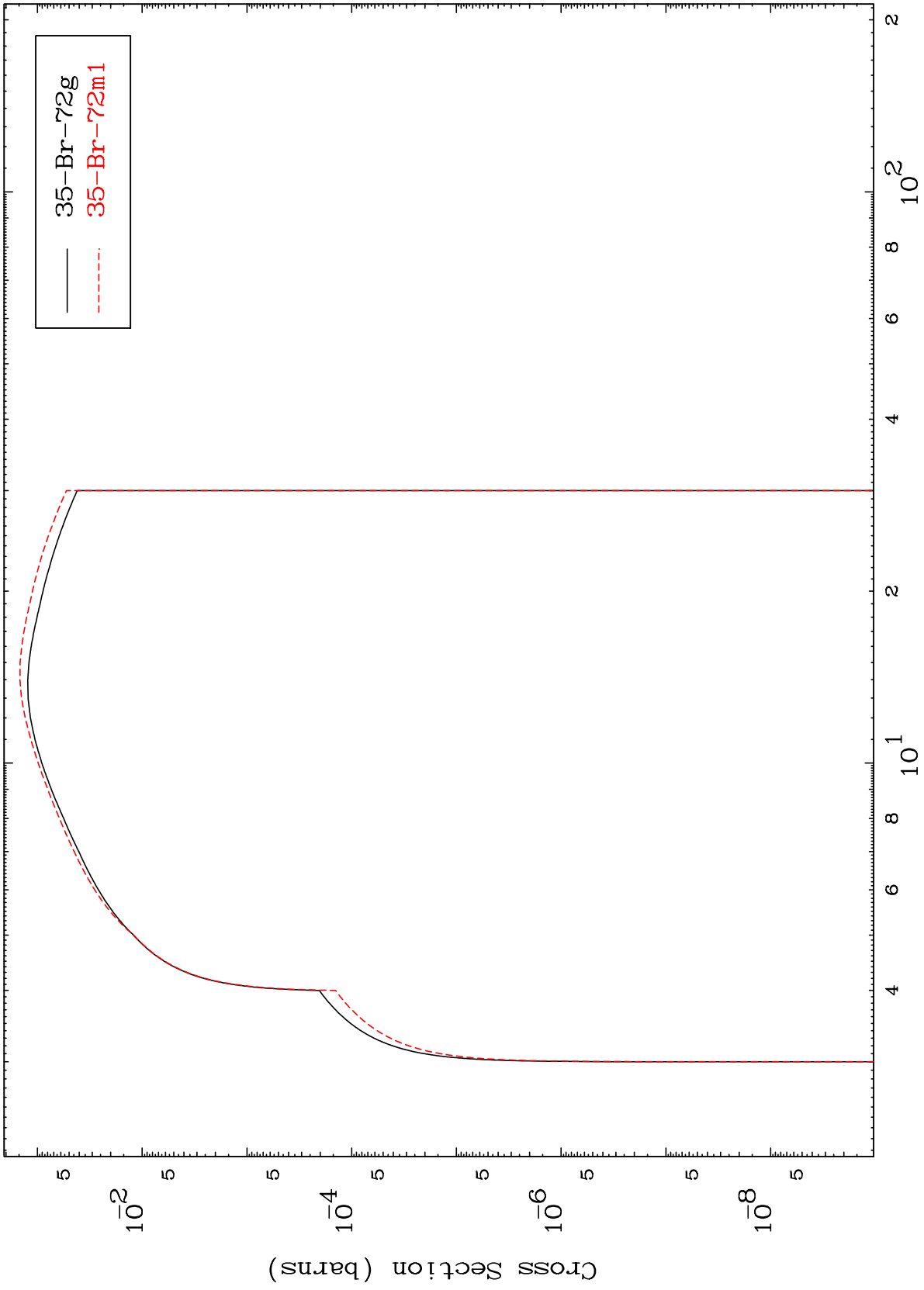
Incident Energy (MeV)

35-Br-72

MAT 3505

35-Br-72

(d,n') p  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

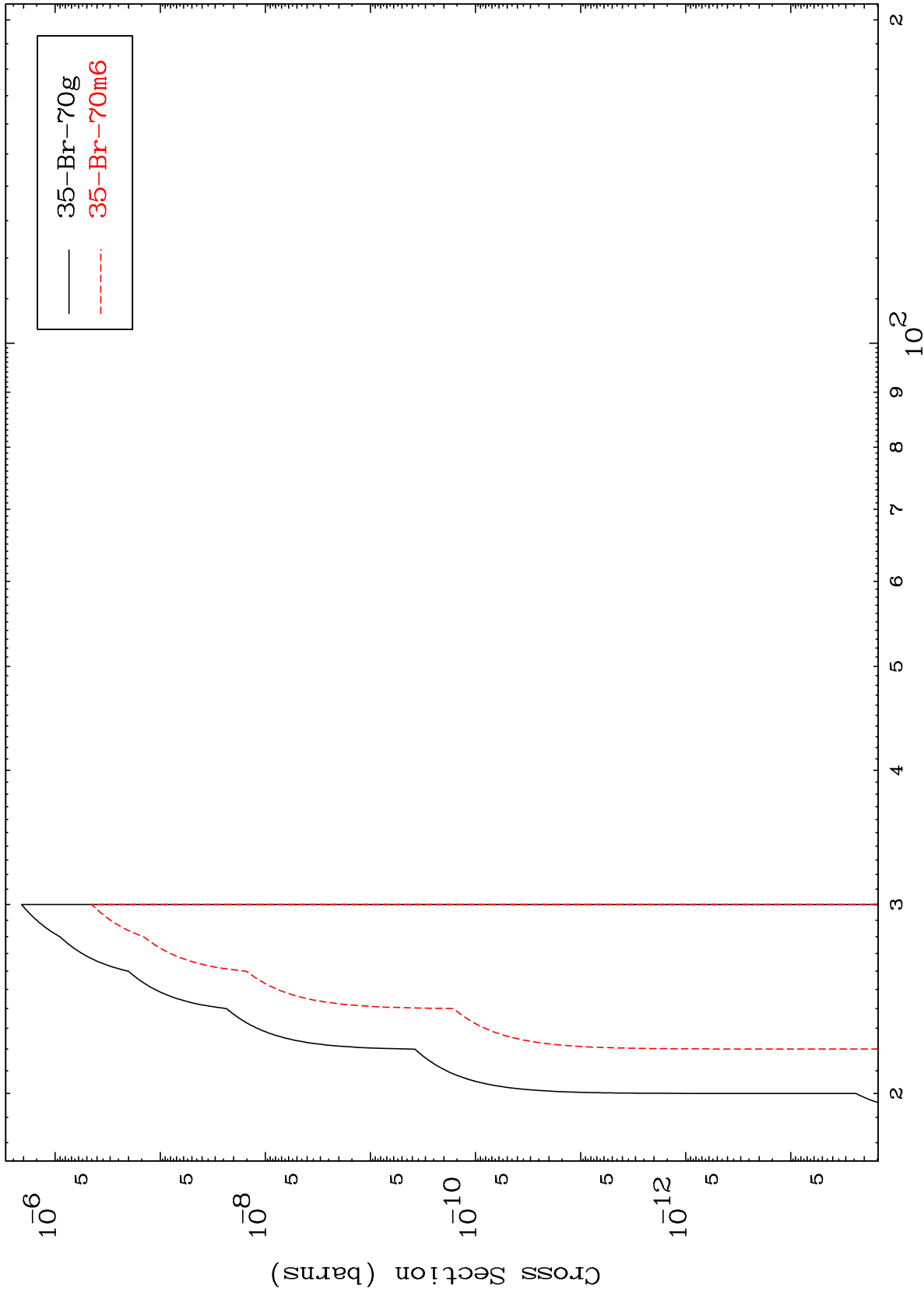
35-Br-72

MAT 3505

(d,n') t

35-Br-72

Radionuclide Production Cross Section



14

Incident Energy (MeV)

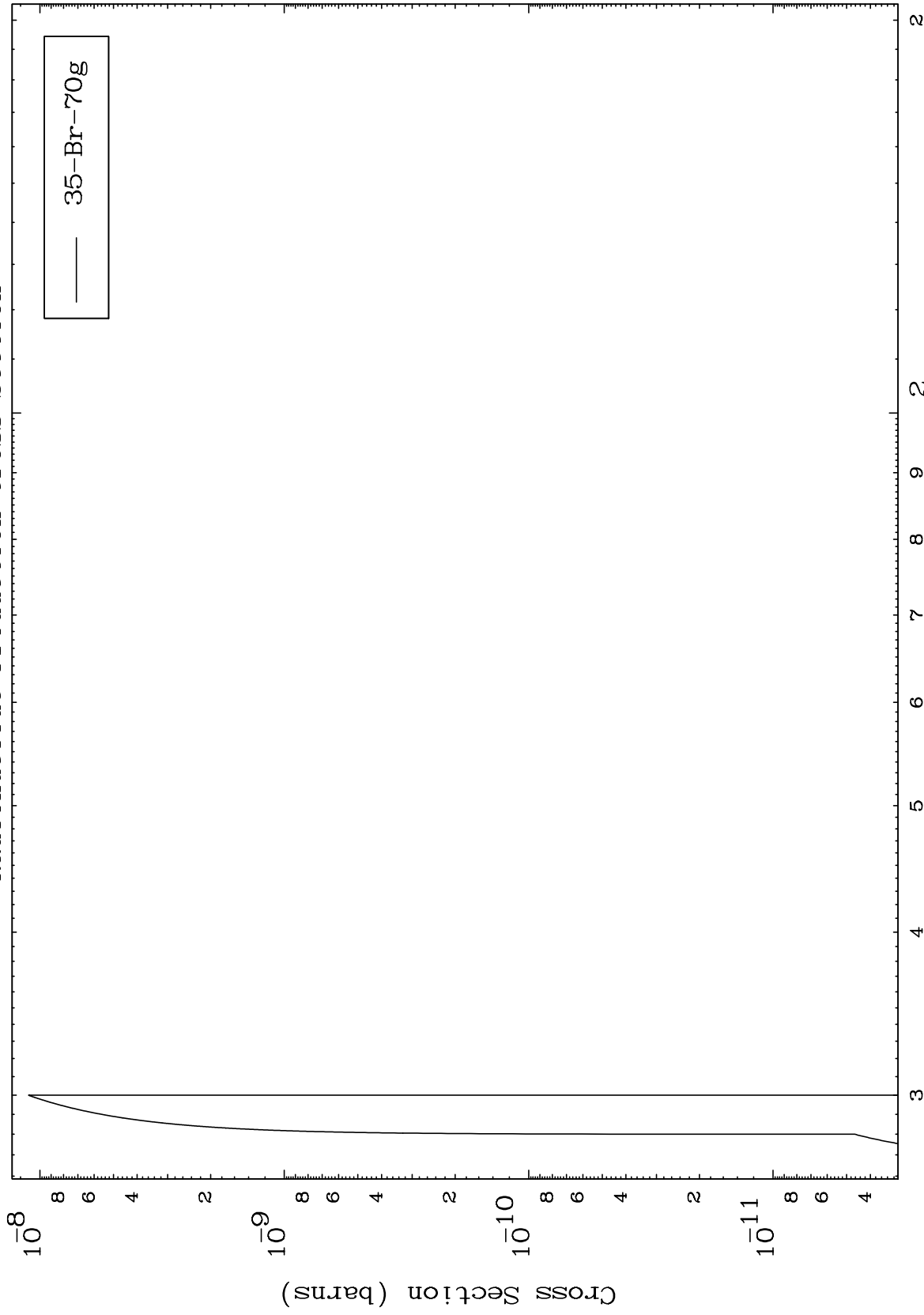
35-Br-72

MAT 3505

(d,3n) p

35-Br-72

Radionuclide Production Cross Section



15

Incident Energy (MeV)

35-Br-72



MAT 3505

(d,d)

<sup>35</sup>Br-72

Radionuclide Production Cross Section

