

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

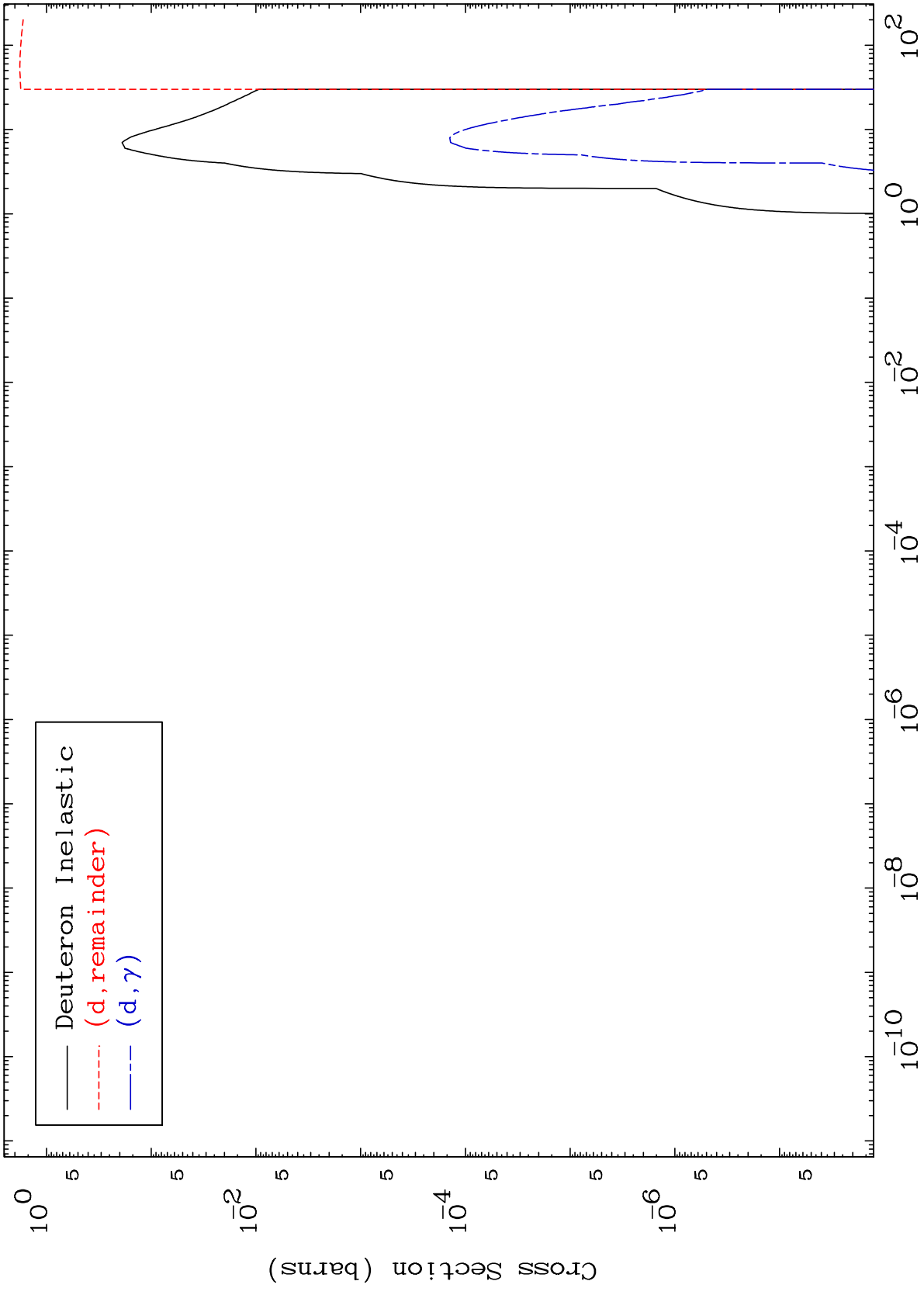
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3517

Deuteron Major
0 Kelvin Cross Sections

35-Br-76

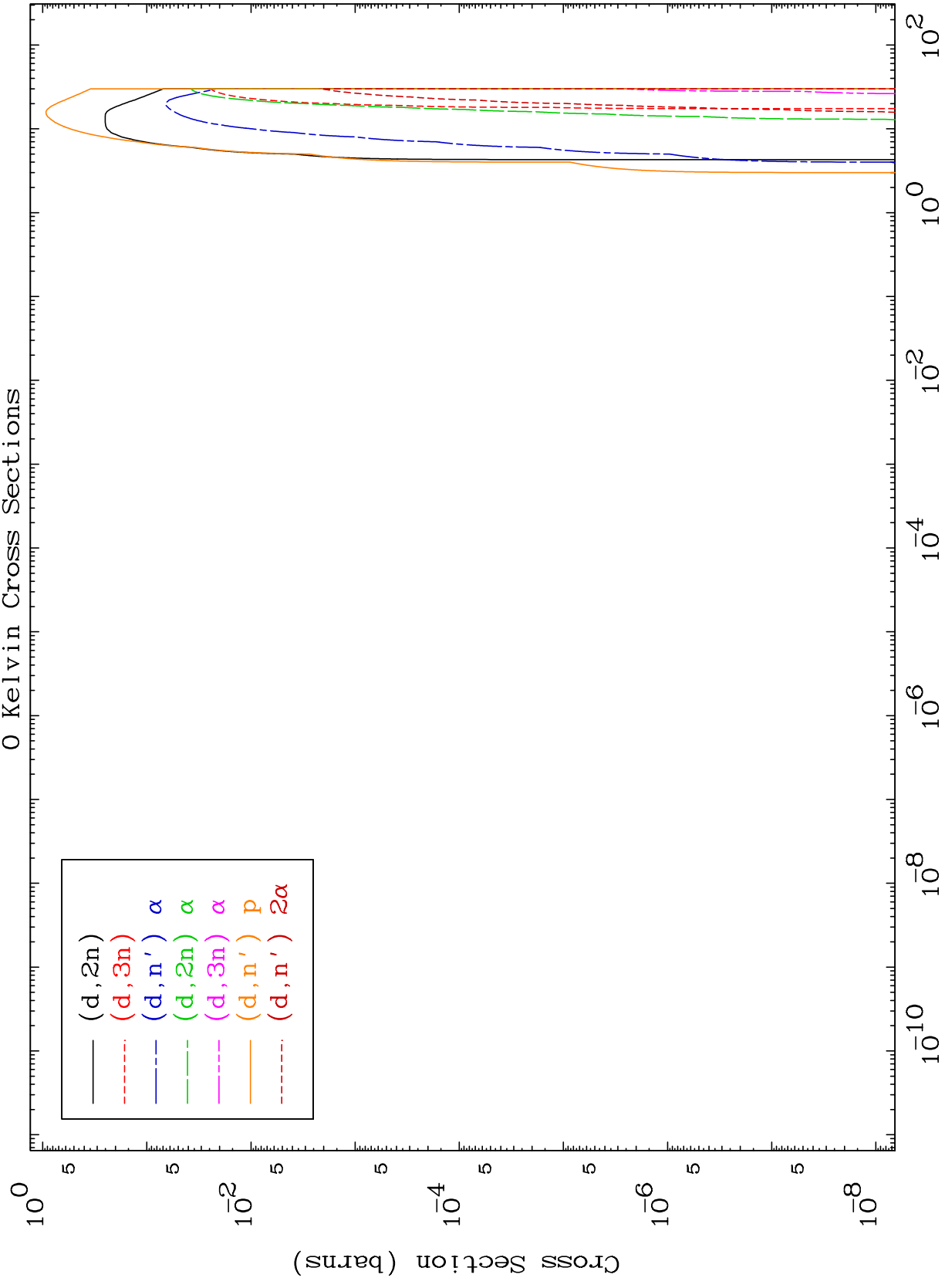


35-Br-76

MAT 3517

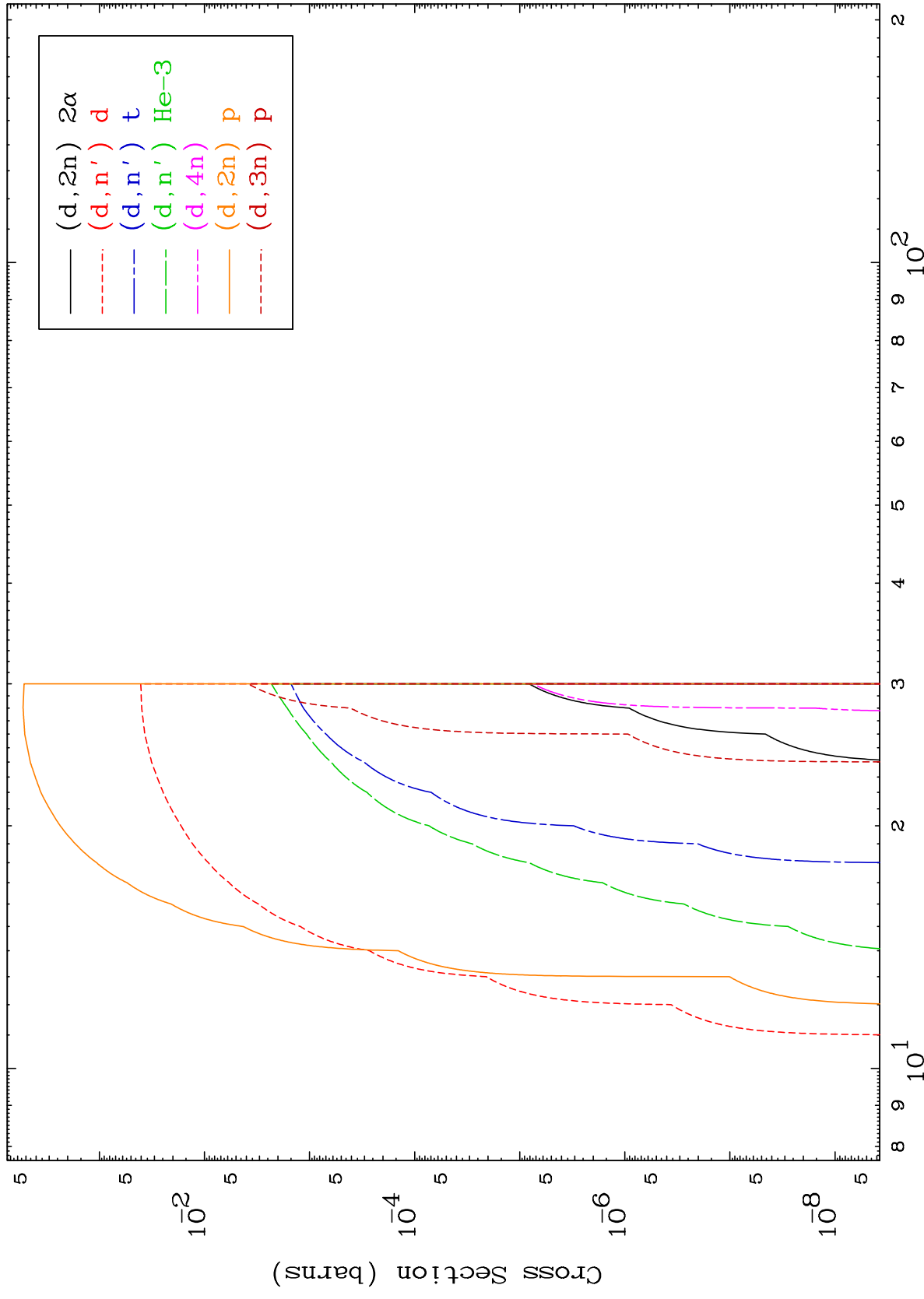
Deuteron Neutron Production
0 Kelvin Cross Sections

35-Br-76



2

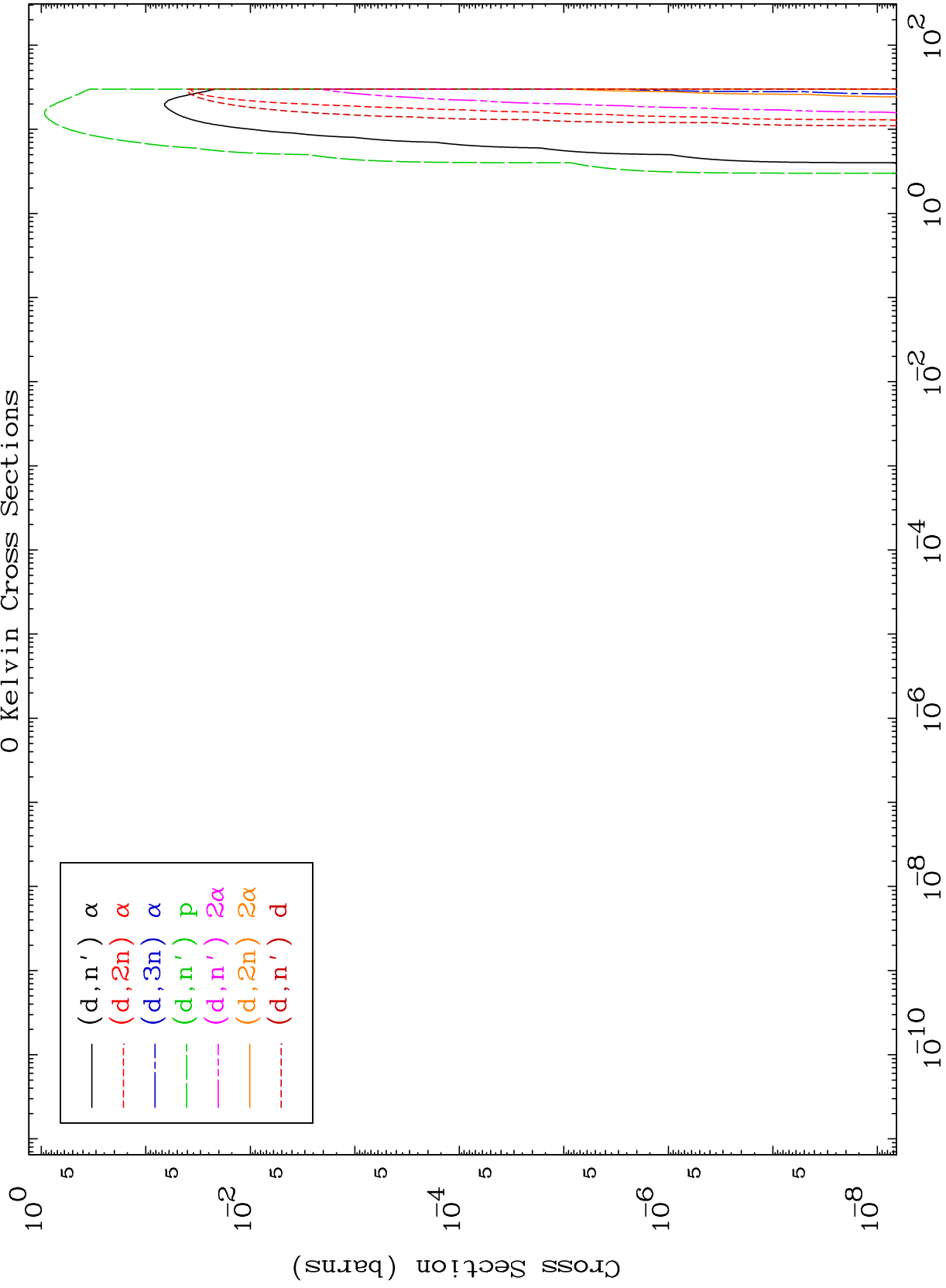
35-Br-76



MAT 3517

Deuteron Charged Particle
0 Kelvin Cross Sections

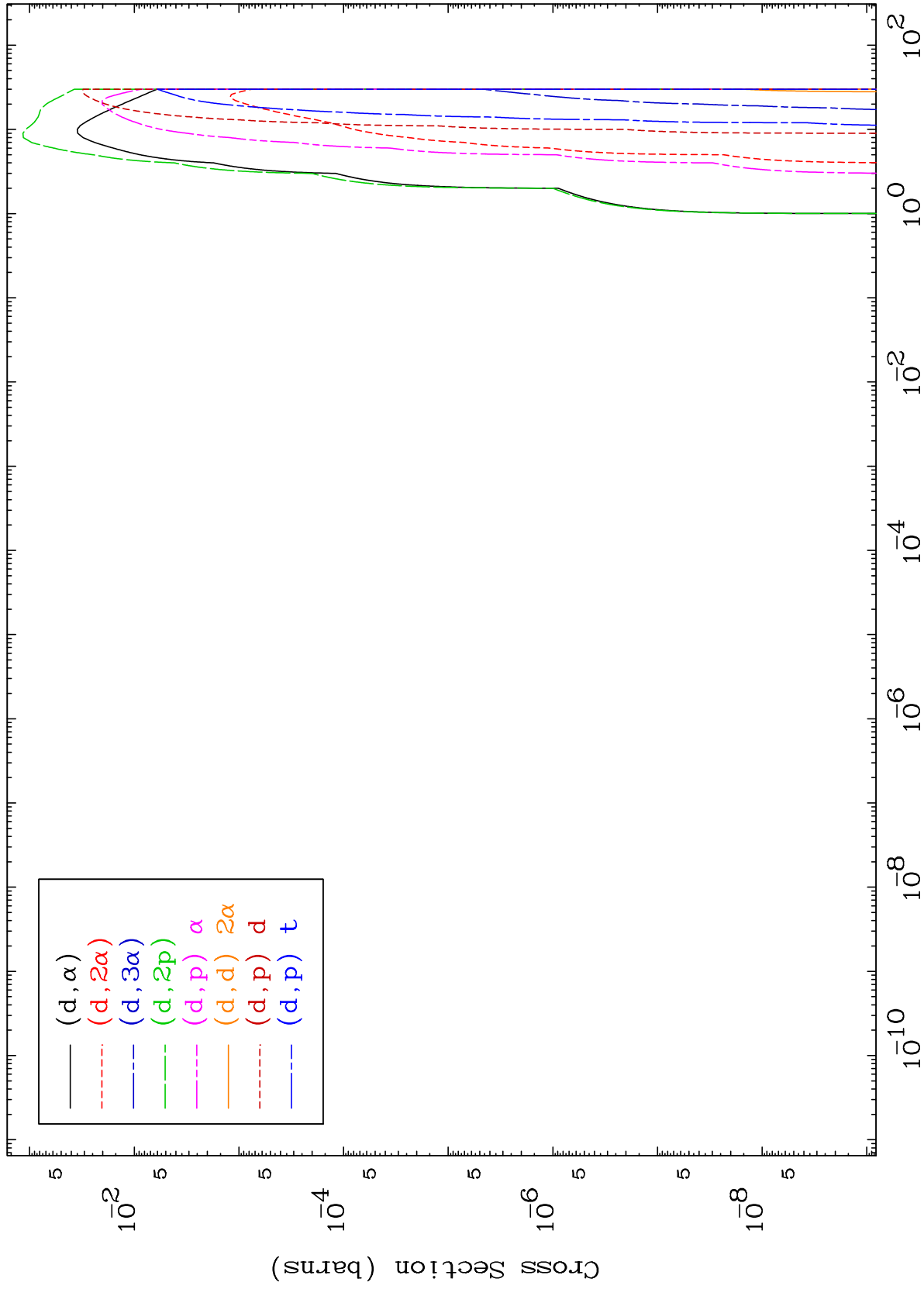
35-Br-76



MAT 3517

Deuteron Charged Particle
0 Kelvin Cross Sections

35-Br-76



6

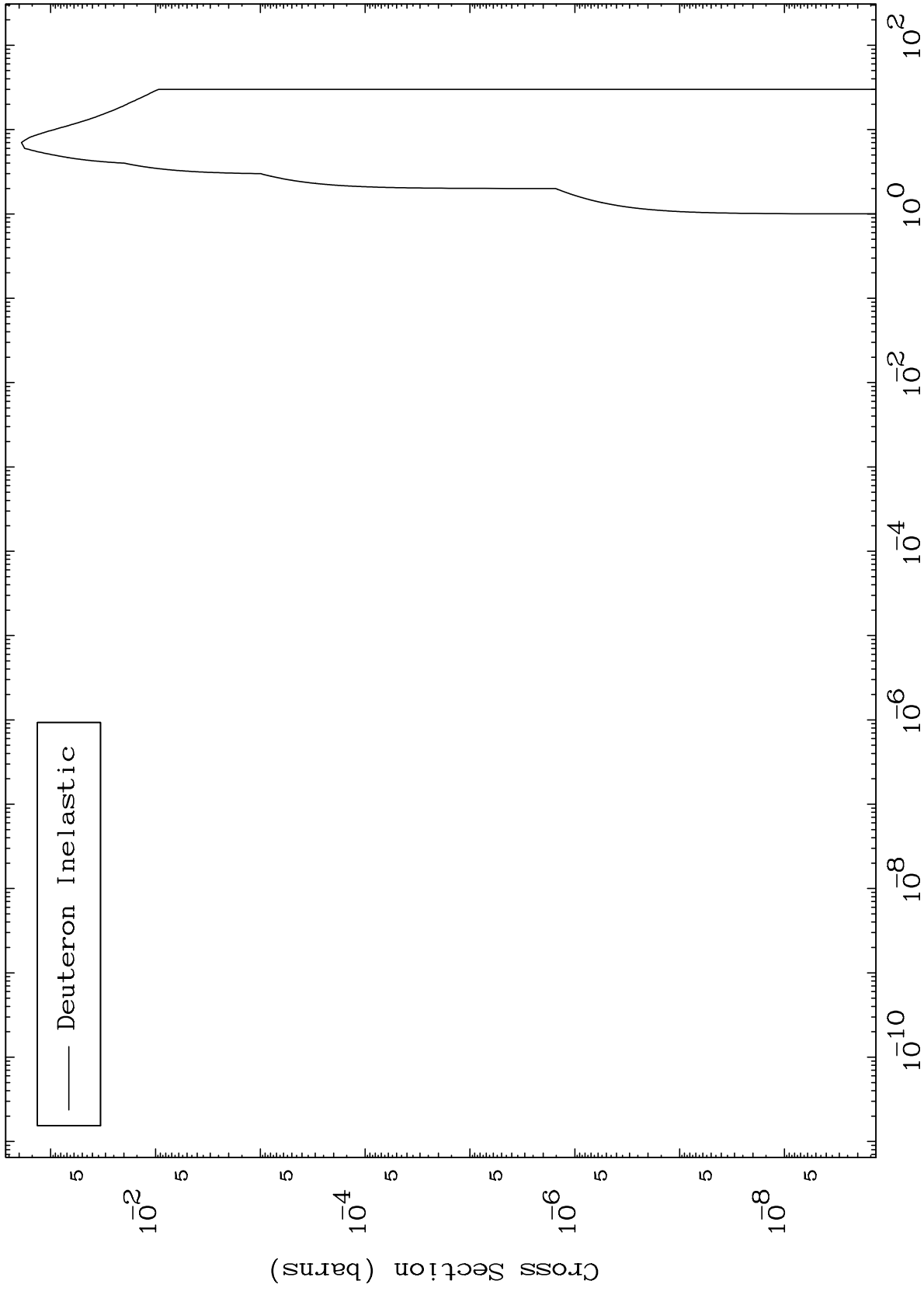
Incident Energy (MeV)

35-Br-76

MAT 3517

(d,n') Level
0 Kelvin Cross Sections

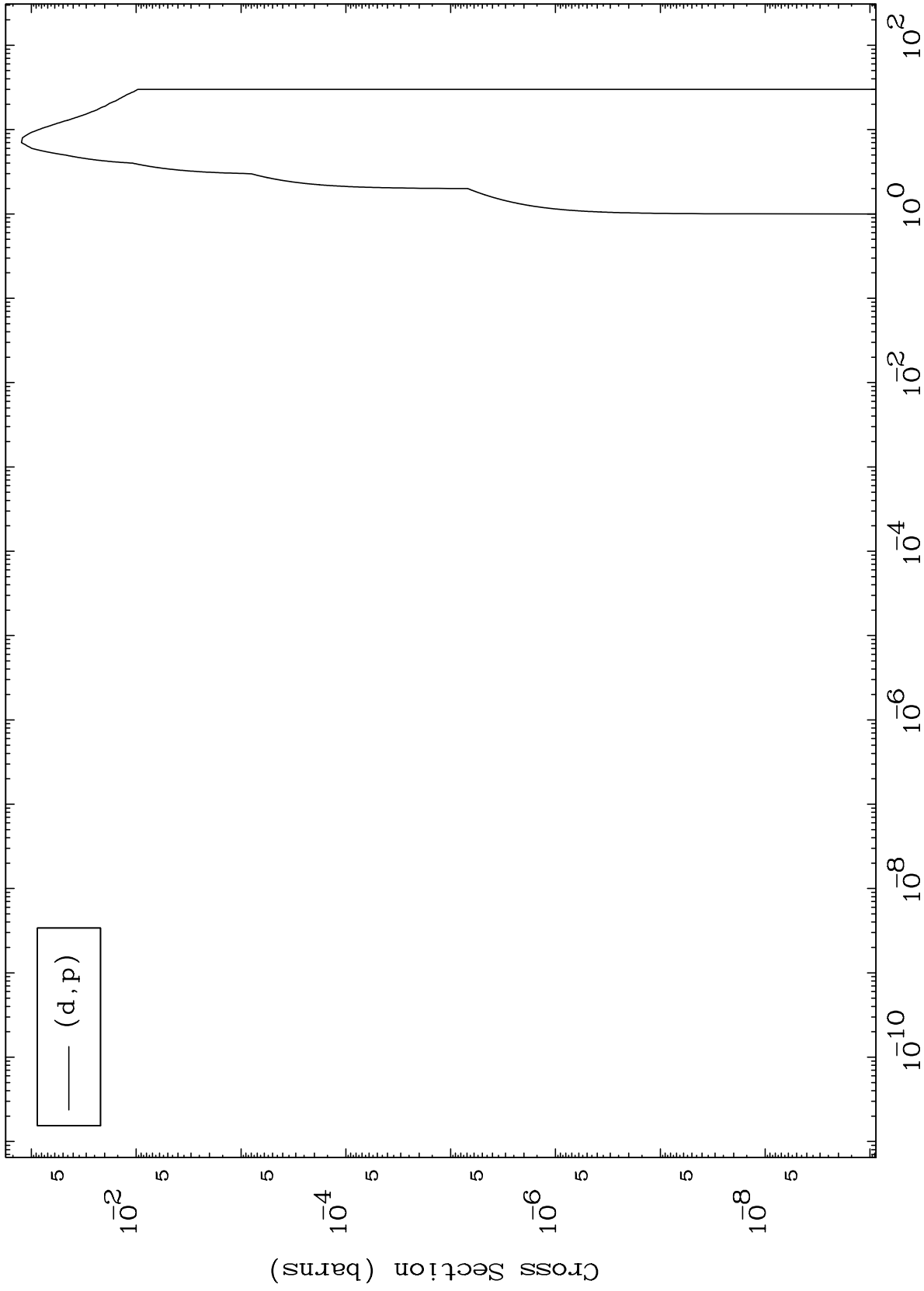
35-Br-76



MAT 3517

(d,p) Levels
0 Kelvin Cross Sections

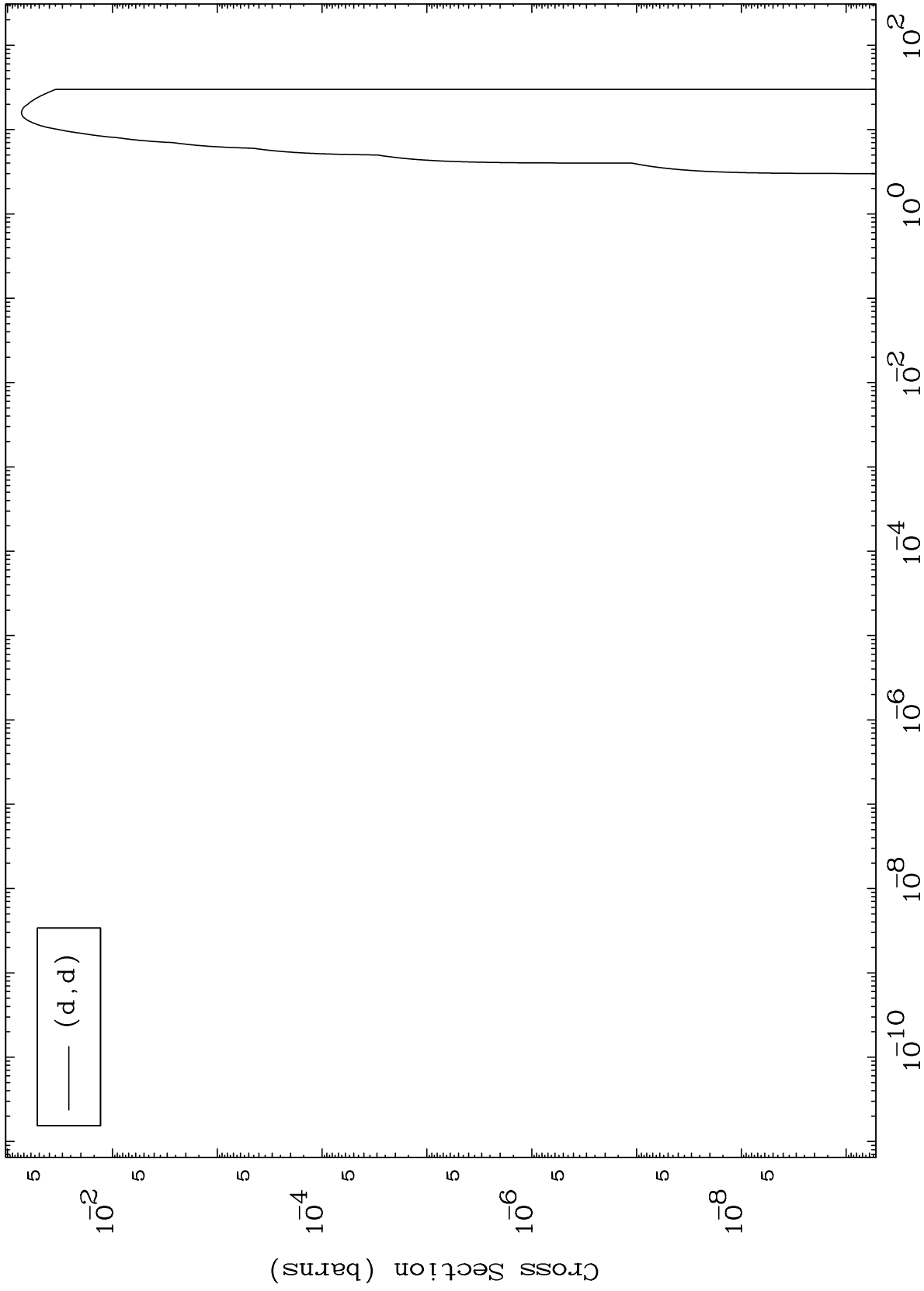
35-Br-76



MAT 3517

(d,d) Levels
0 Kelvin Cross Sections

35-Br-76



9

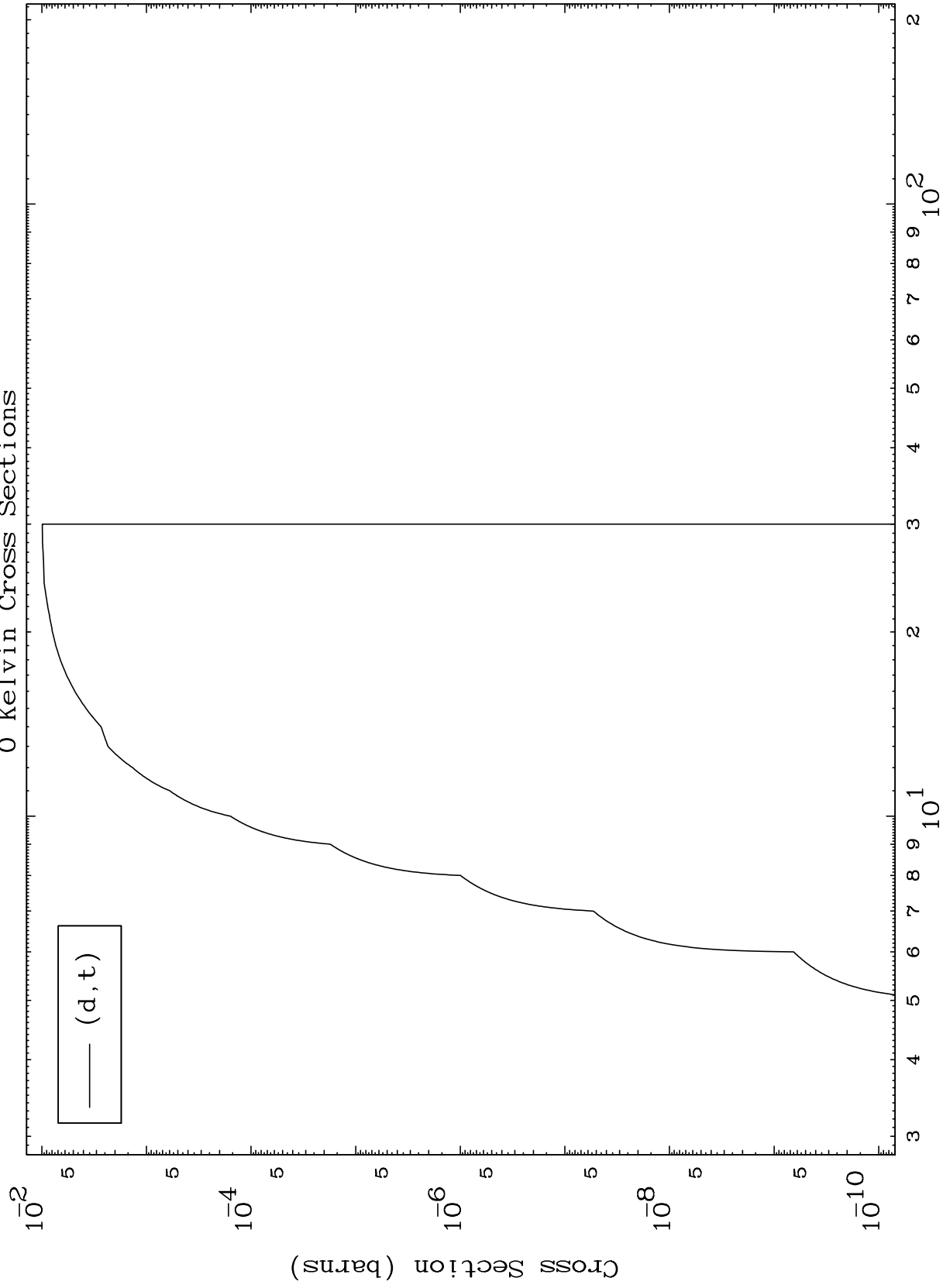
Incident Energy (MeV)

35-Br-76

MAT 3517

(d,t) Levels
0 Kelvin Cross Sections

35-Br-76



10

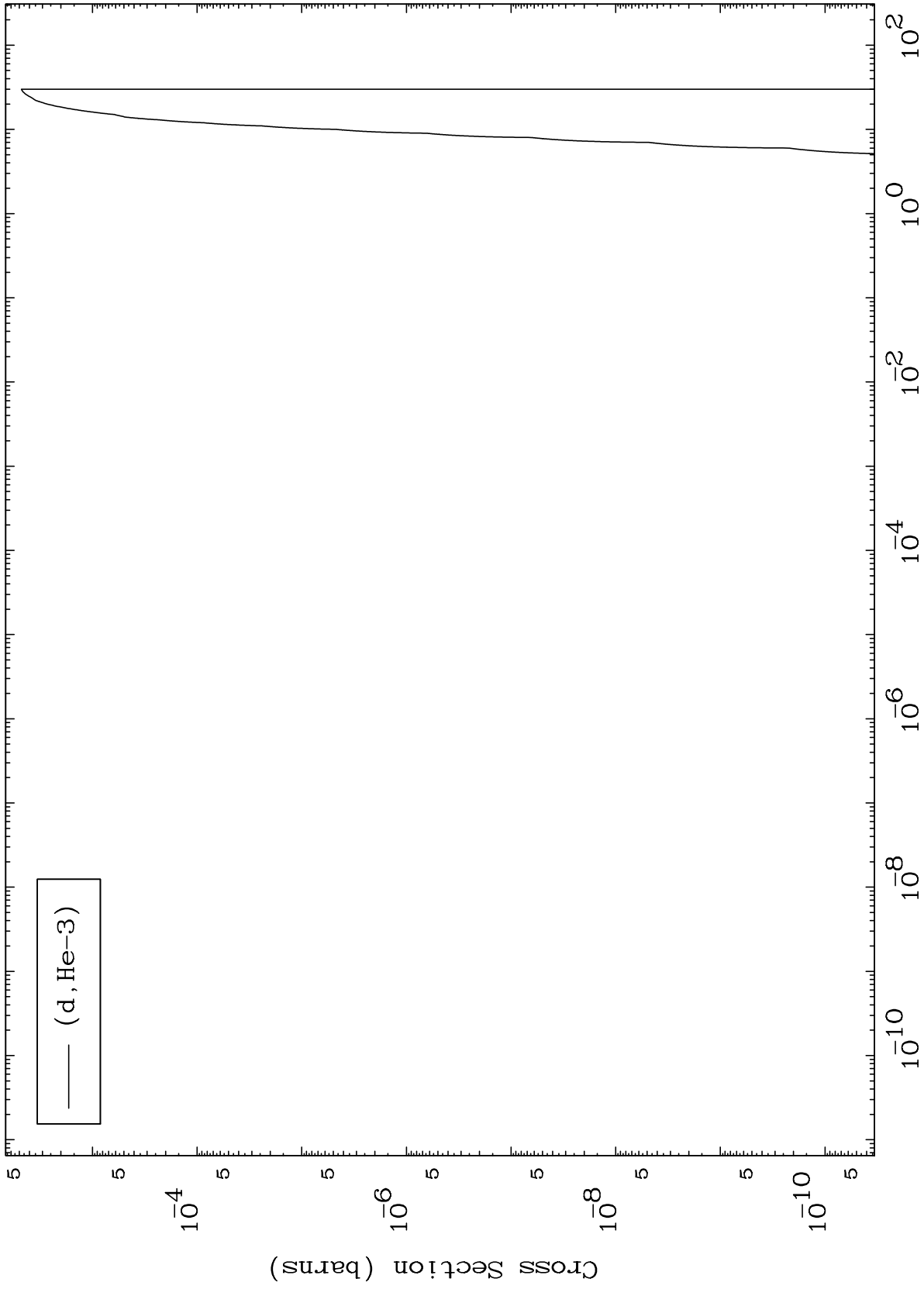
Incident Energy (MeV)

35-Br-76

MAT 3517

(d,He3) Levels
0 Kelvin Cross Sections

35-Br-76



11

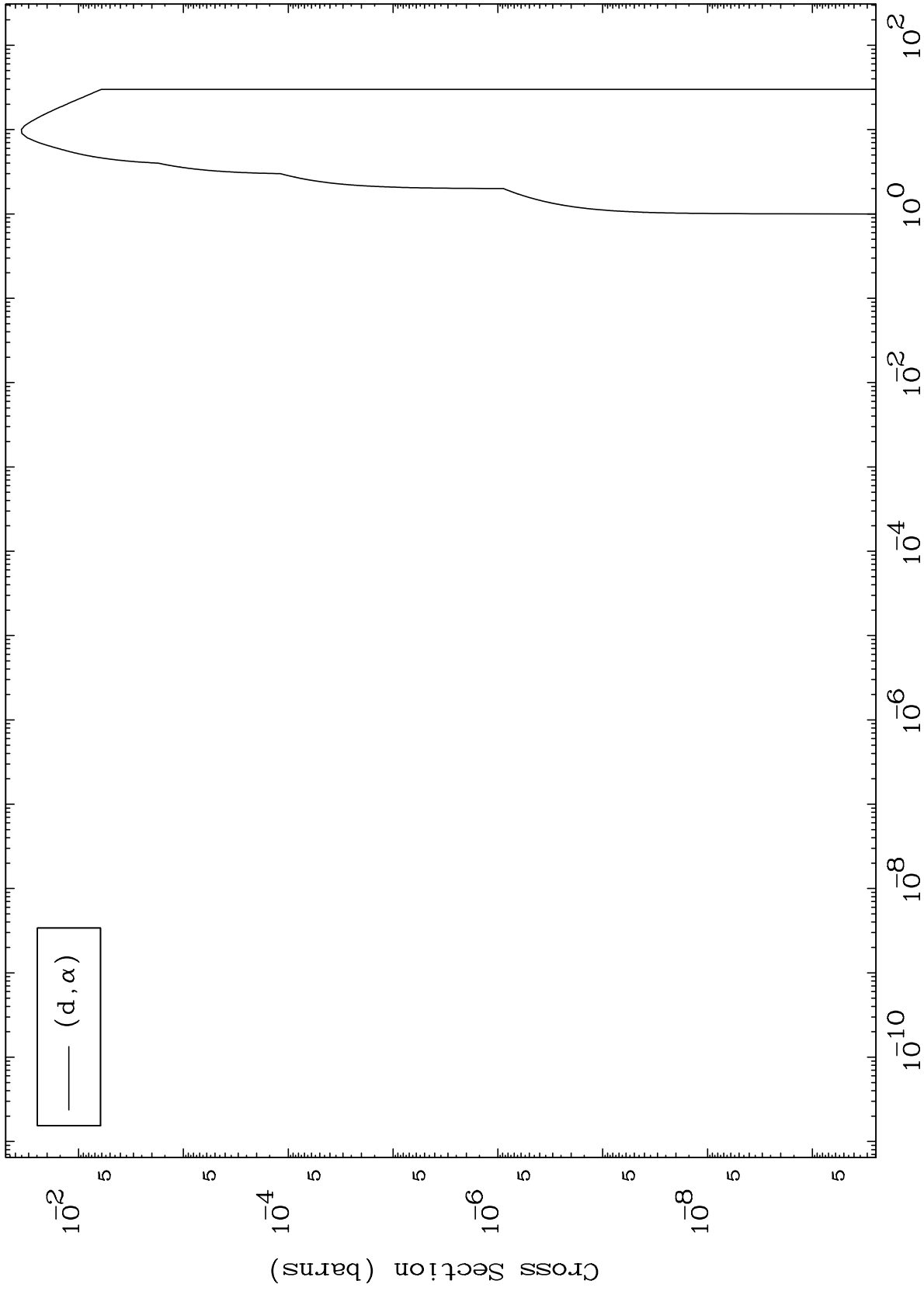
Incident Energy (MeV)

35-Br-76

MAT 3517

(d, α) Levels
0 Kelvin Cross Sections

35-Br-76



12

Incident Energy (MeV)

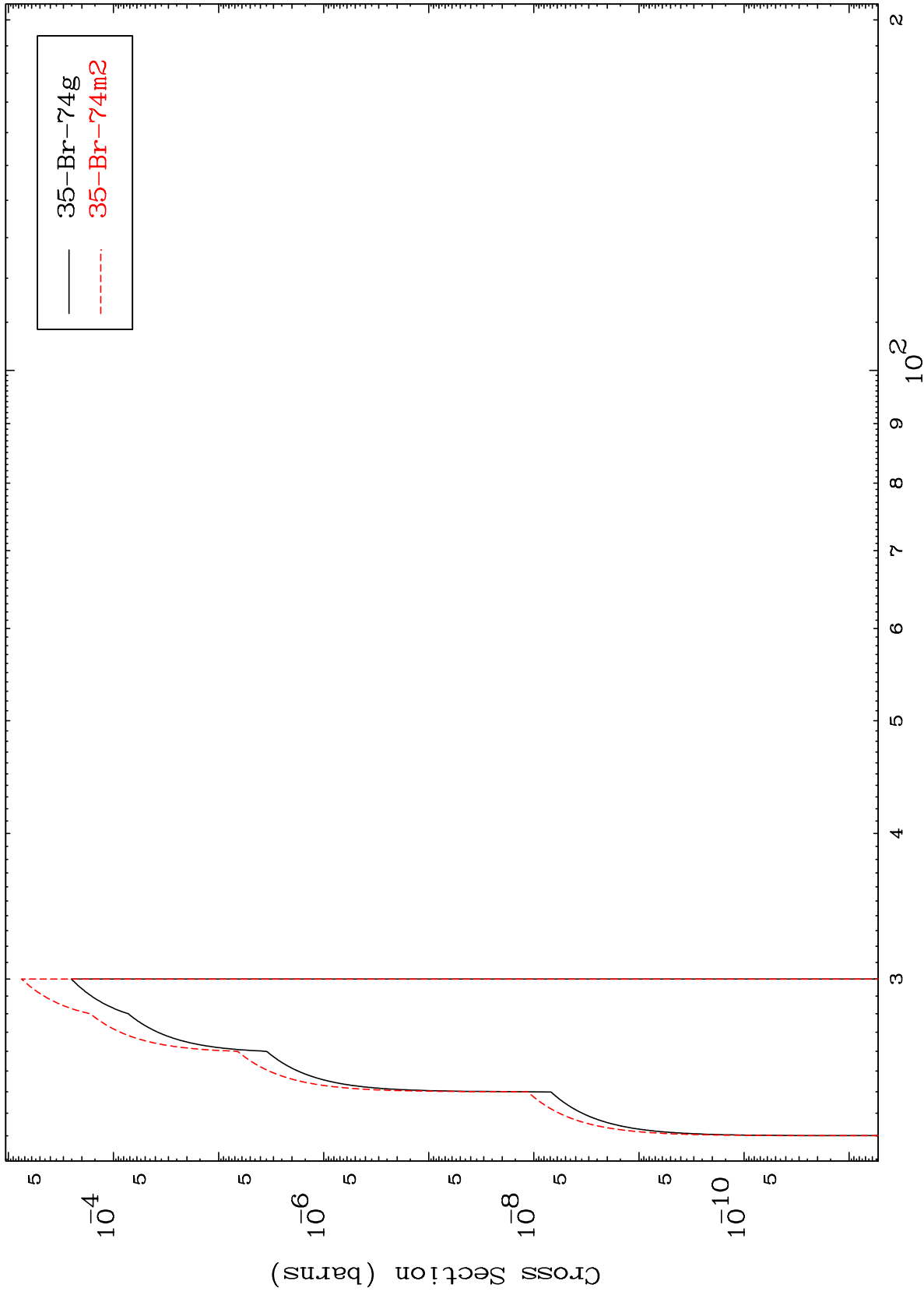
35-Br-76

MAT 3517

(d,2n) d

35-Br-76

Radionuclide Production Cross Section



13

Incident Energy (MeV)

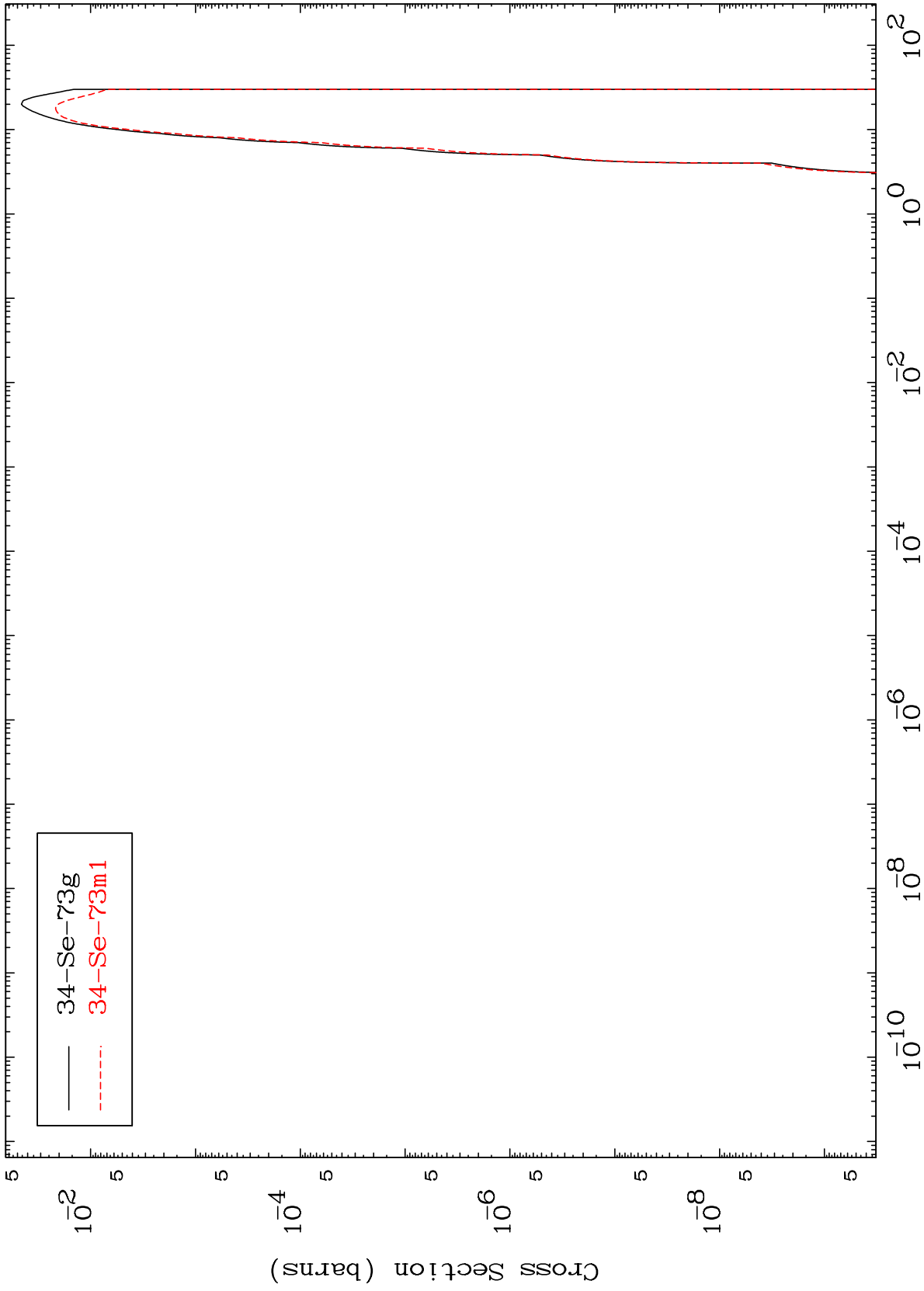
35-Br-76

MAT 3517

(d,n') α

35-Br-76

Radionuclide Production Cross Section



14

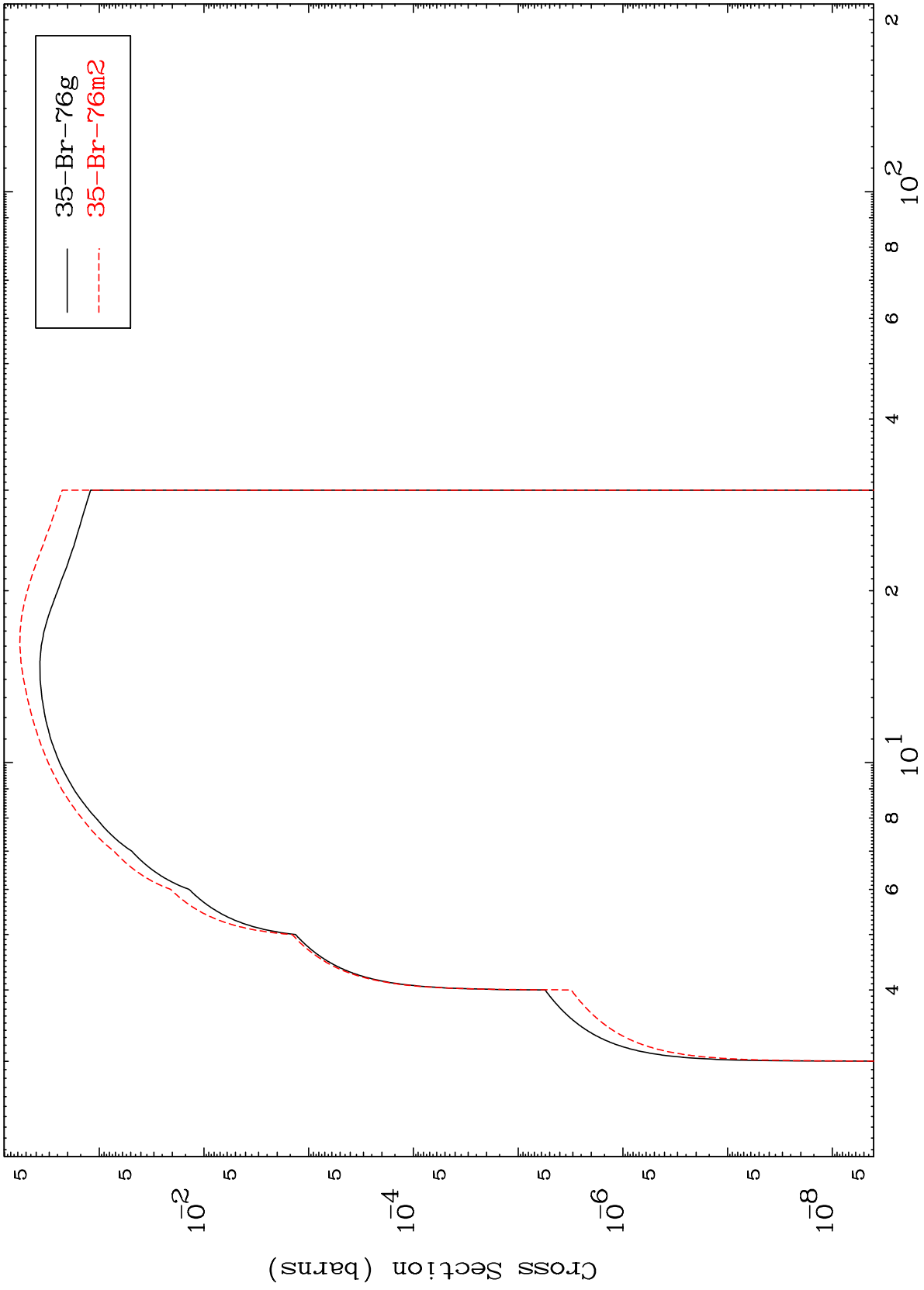
Incident Energy (MeV)

35-Br-76

MAT 3517

³⁵Br-76

(d,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

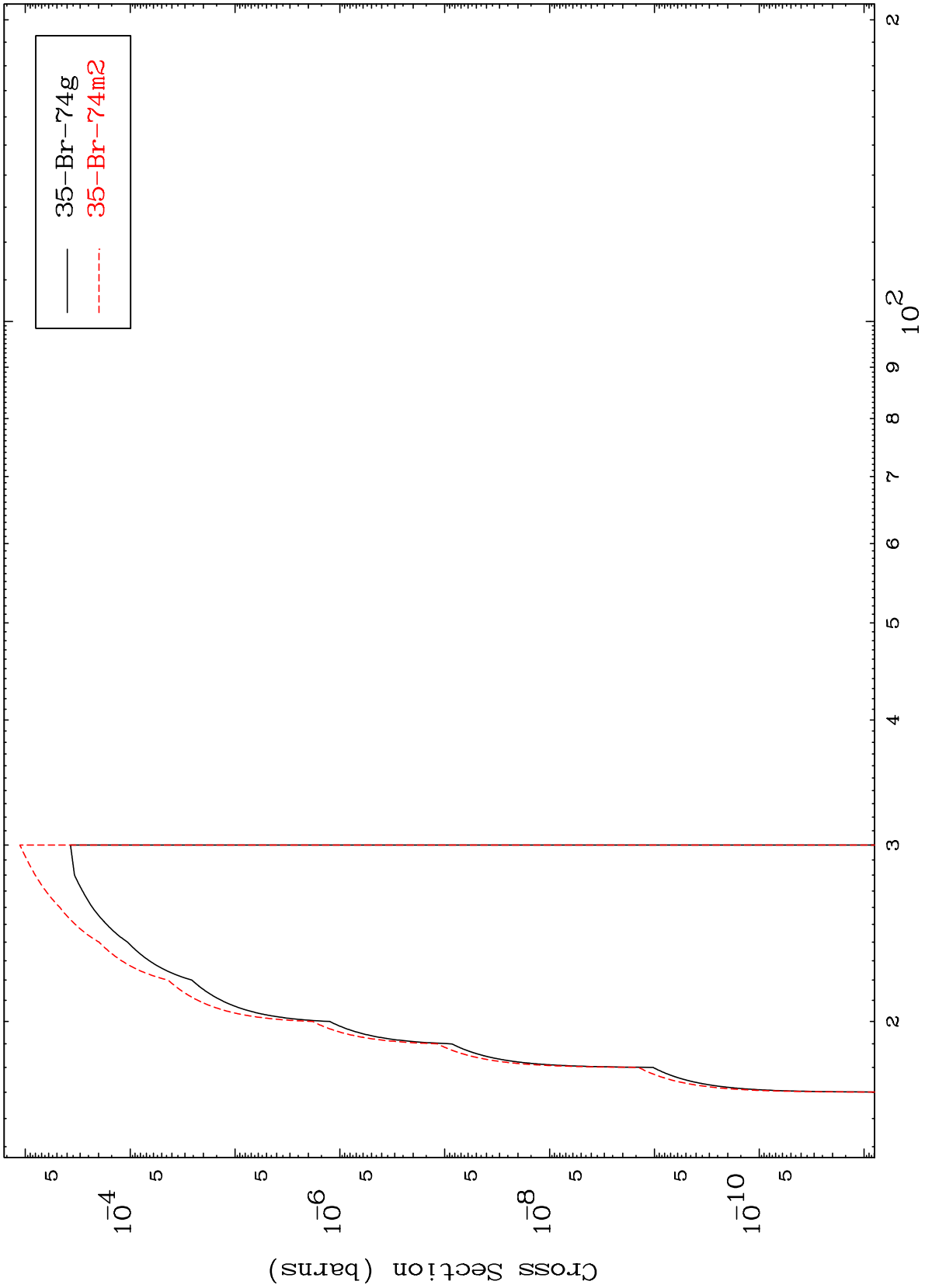
³⁵Br-76

MAT 3517

(d,n') t

35-Br-76

Radionuclide Production Cross Section



16

Incident Energy (MeV)

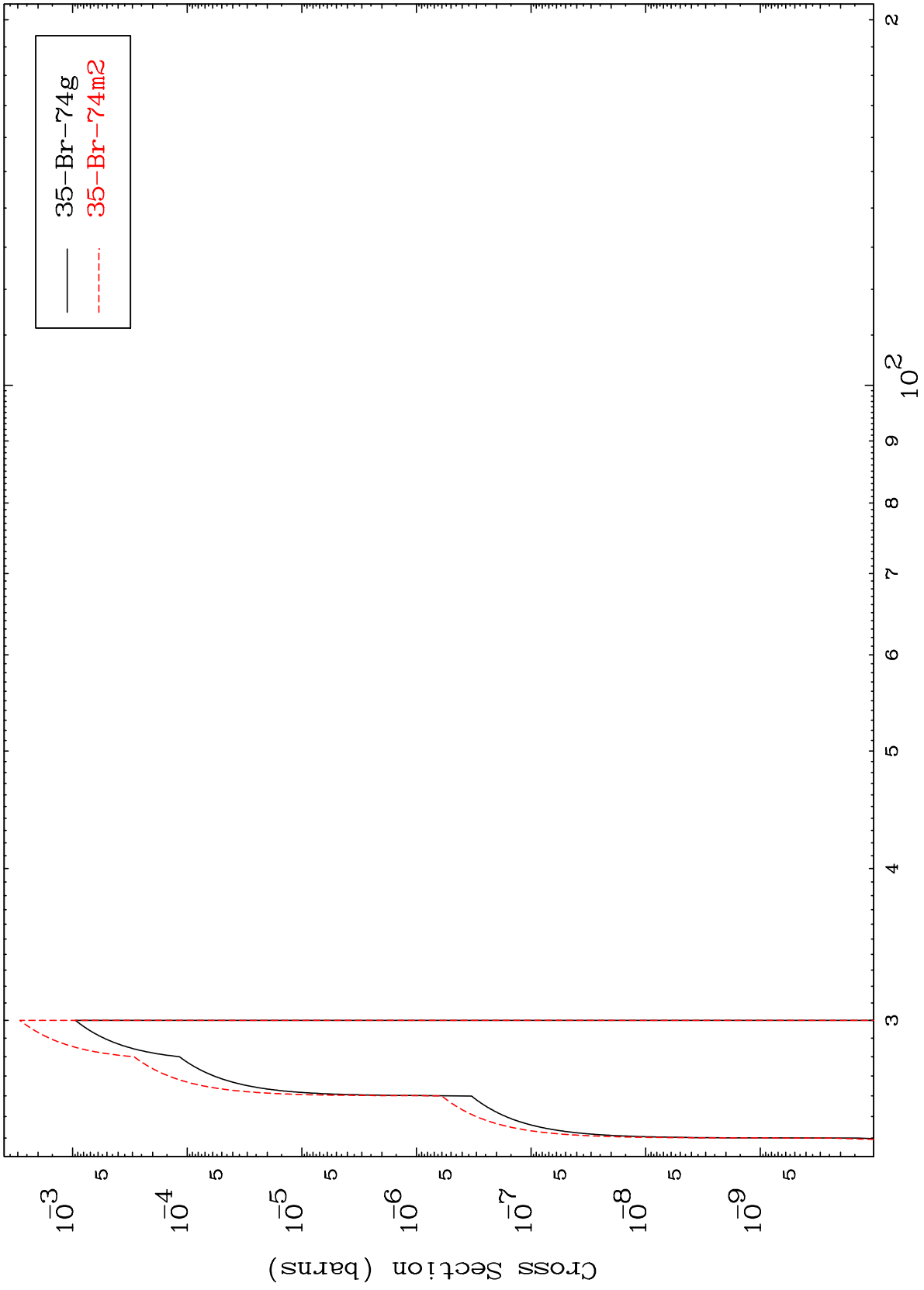
35-Br-76

MAT 3517

(d,3n) p

³⁵Br-76

Radionuclide Production Cross Section



17

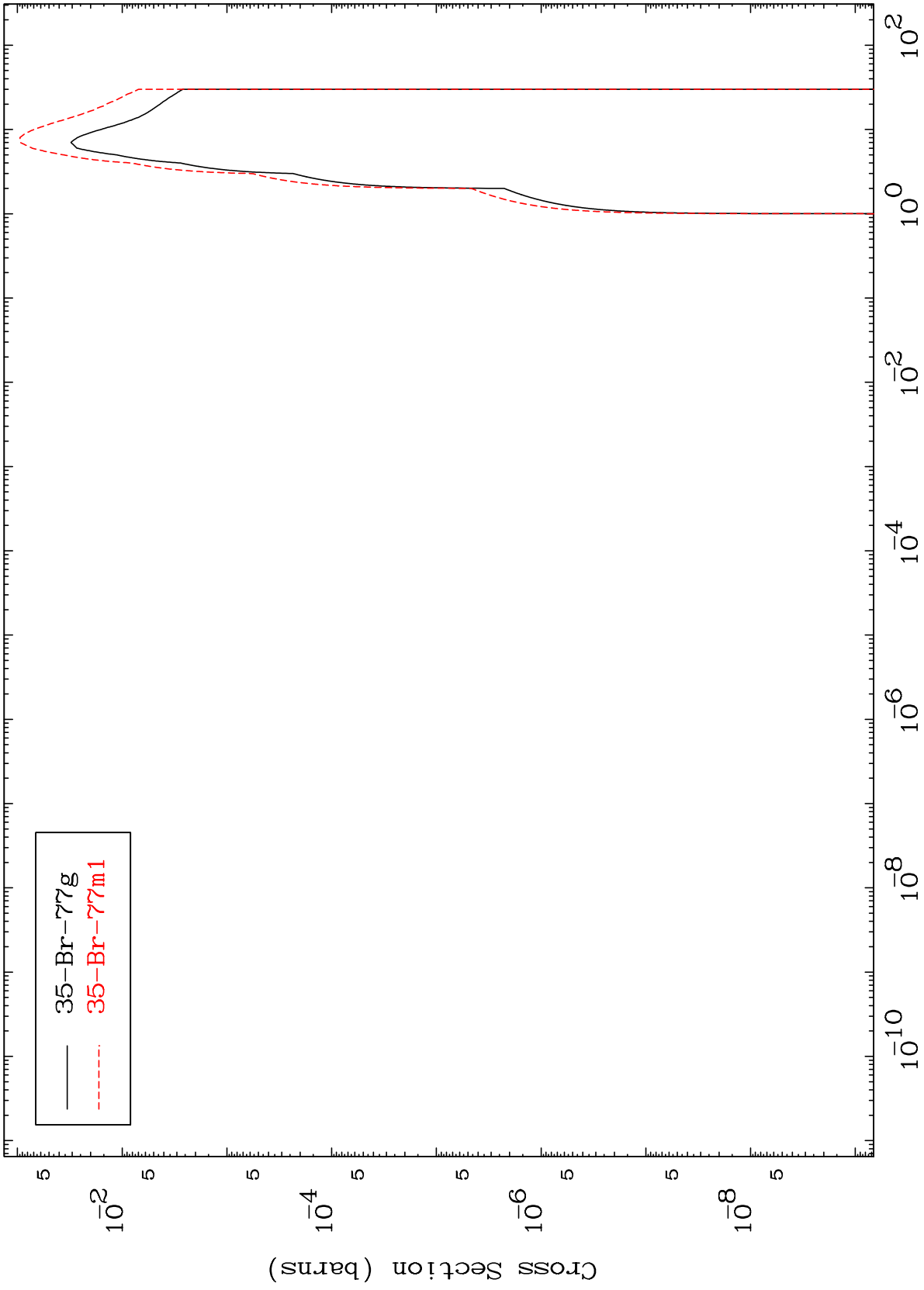
Incident Energy (MeV)

³⁵Br-76

MAT 3517

(d,p)
Radionuclide Production Cross Section

³⁵Br-76



MAT 3517

(d,d)

³⁵Br-76

Radionuclide Production Cross Section

