

Program EVALPLOT
(Version 2018-1)

by

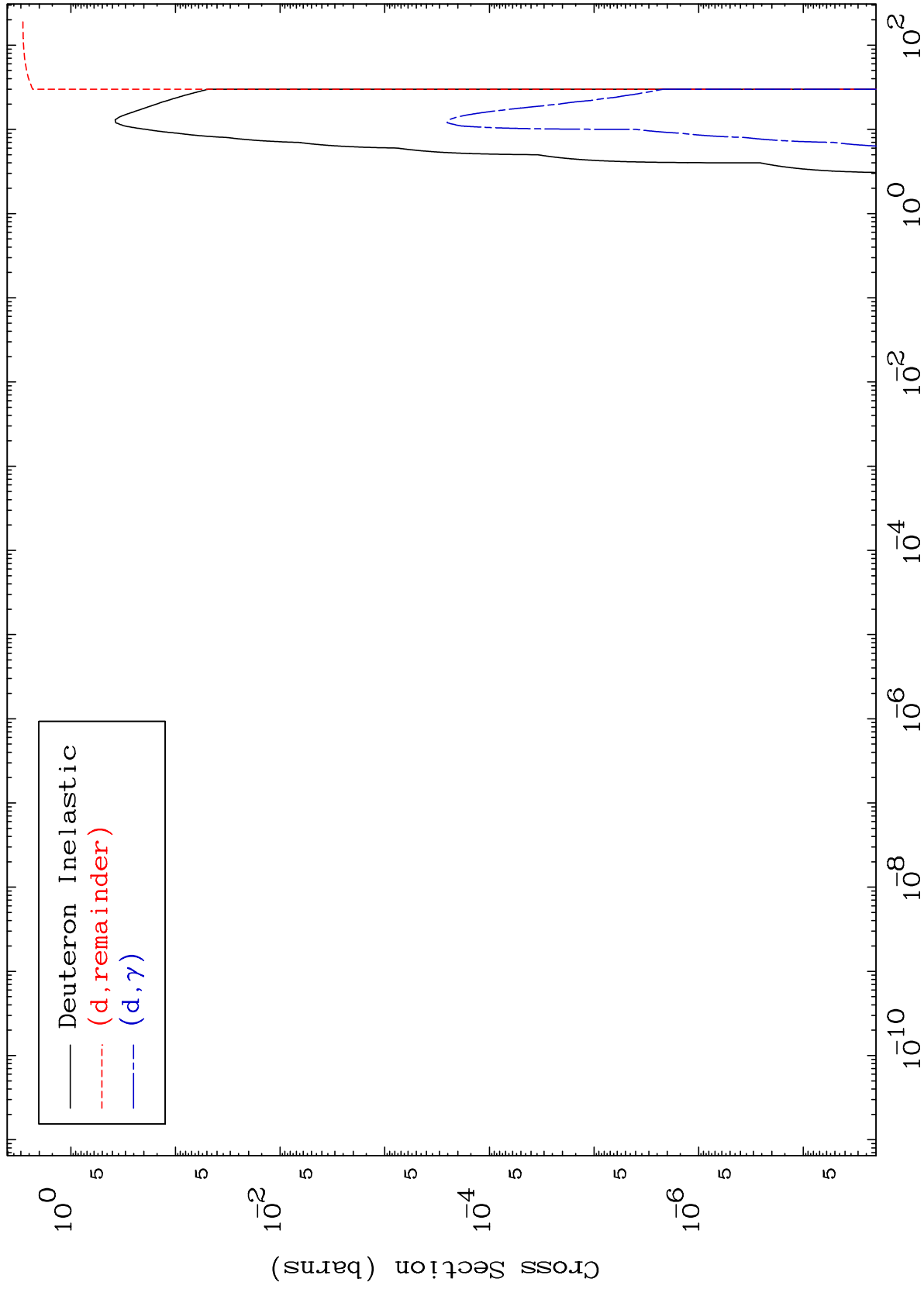
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

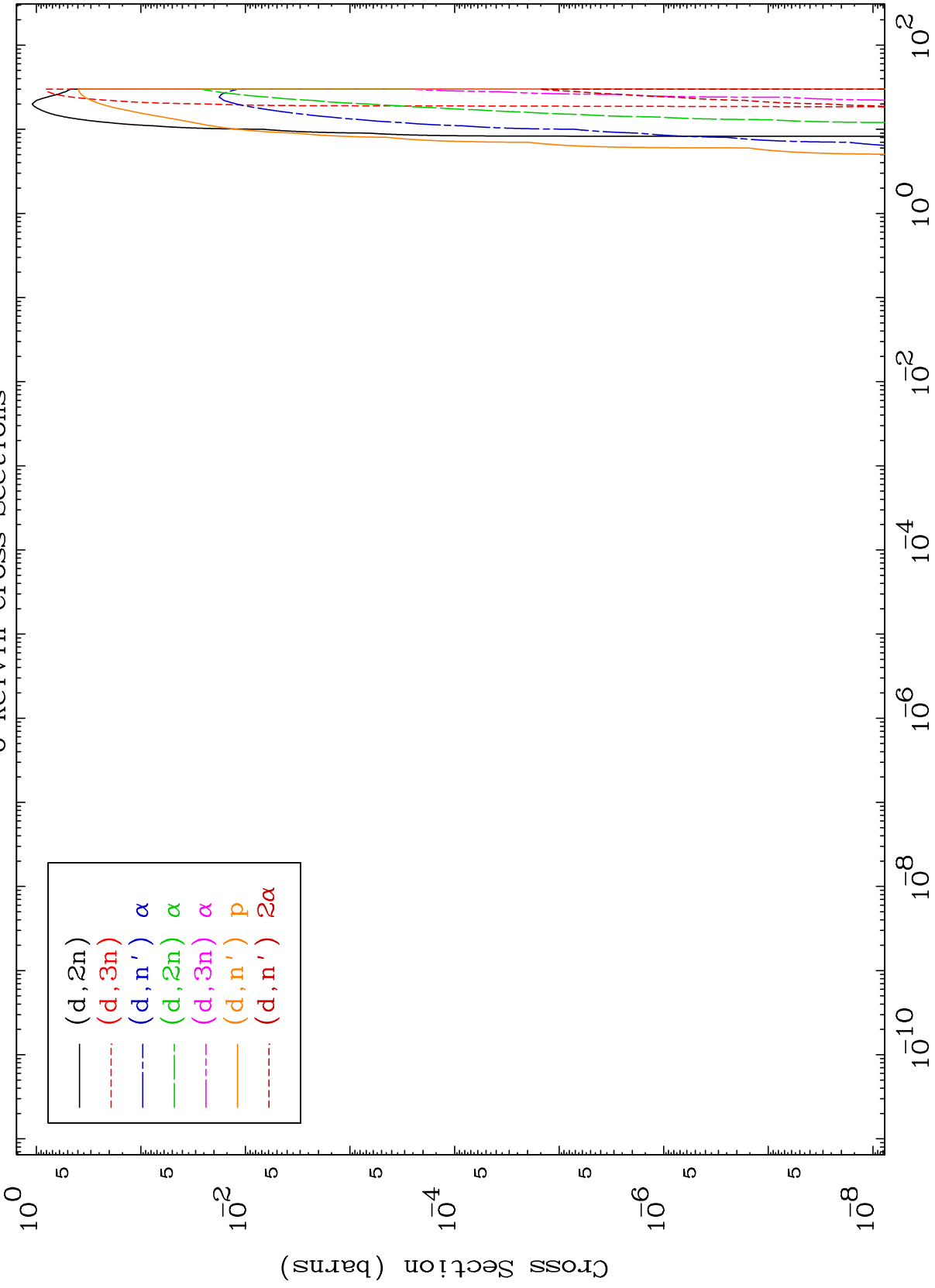
Press Mouse Button to Start



MAT 7404

Deuteron Neutron Production
0 Kelvin Cross Sections

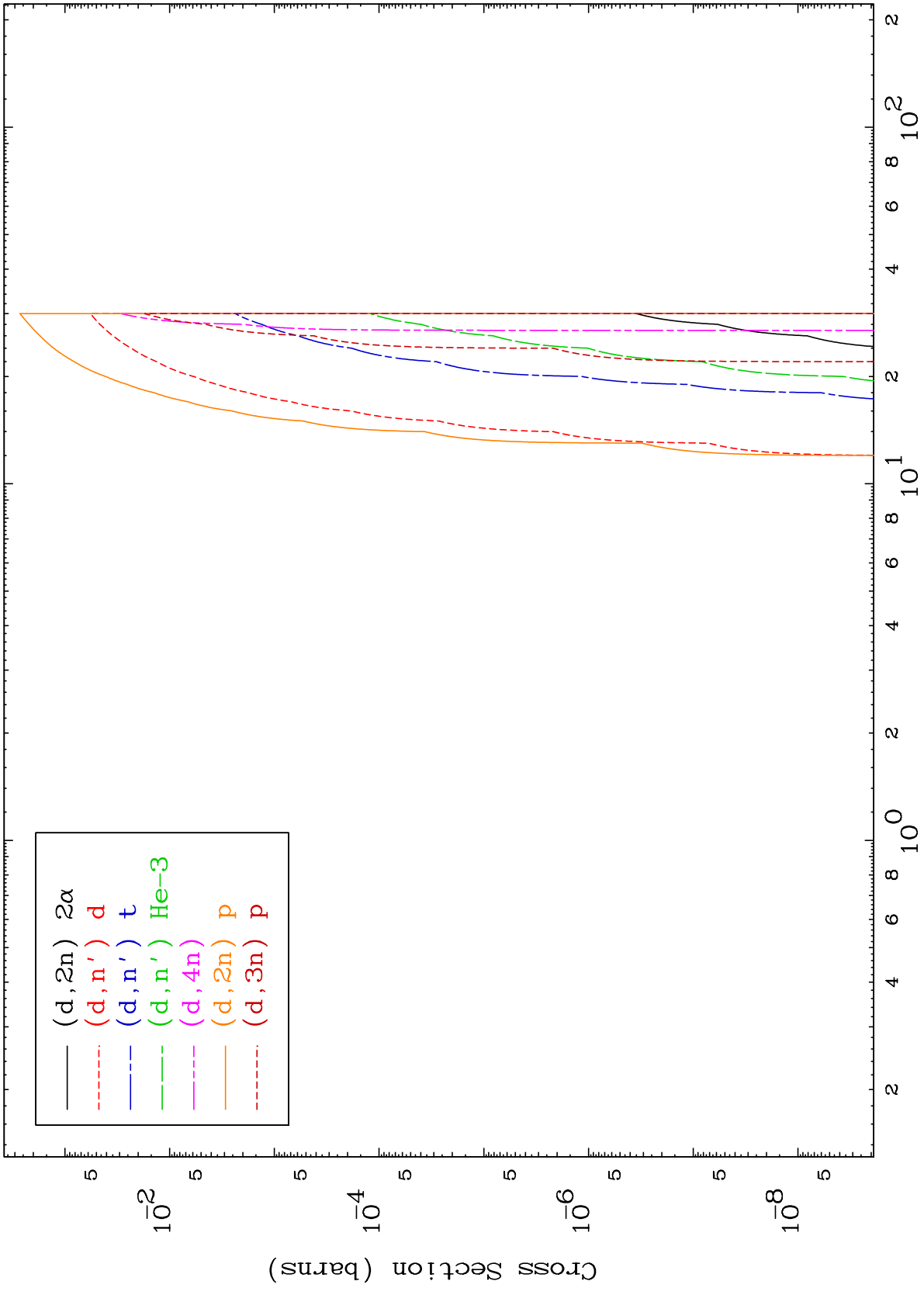
74-W -173



2

Incident Energy (MeV)

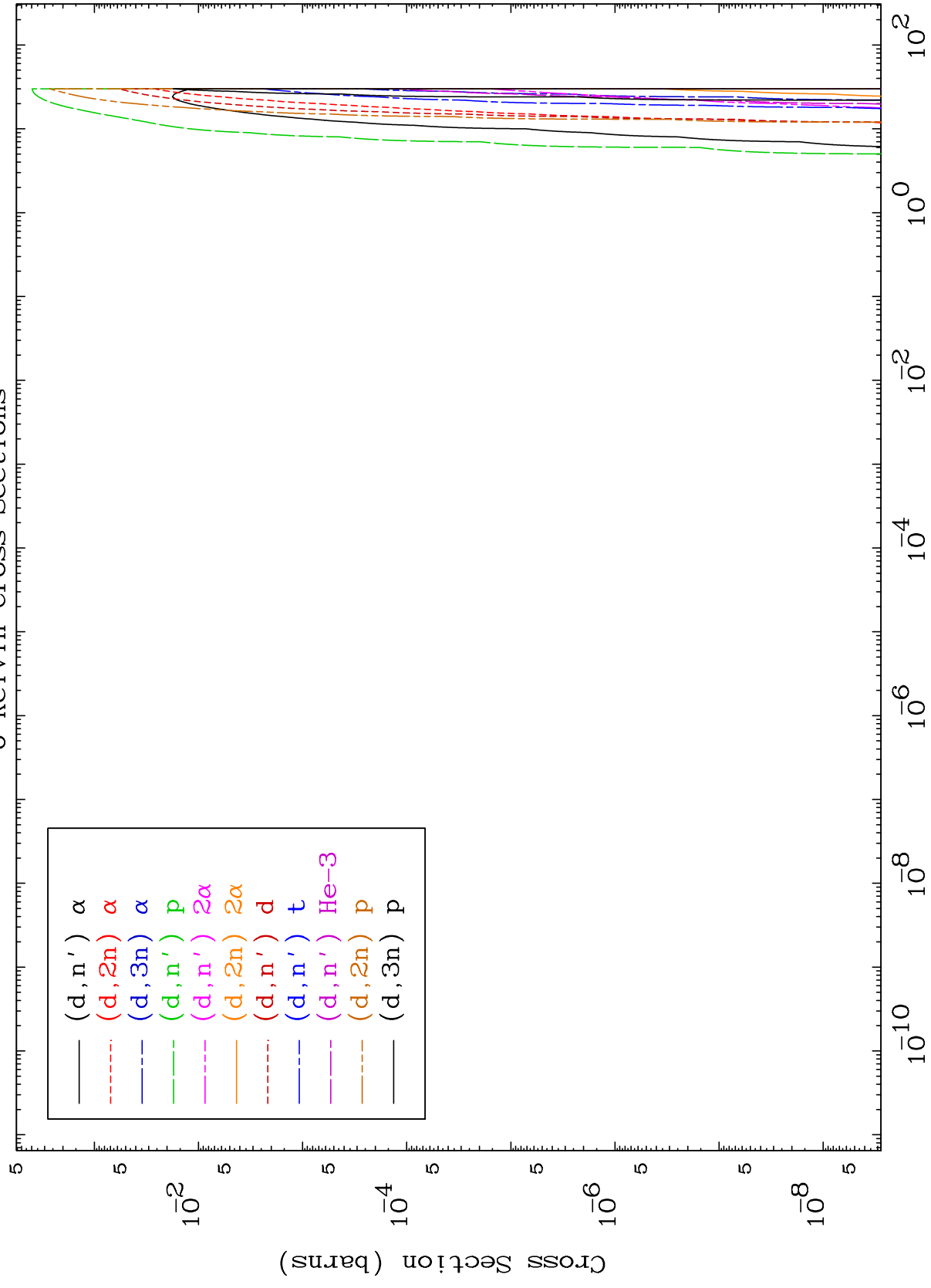
74-W -173



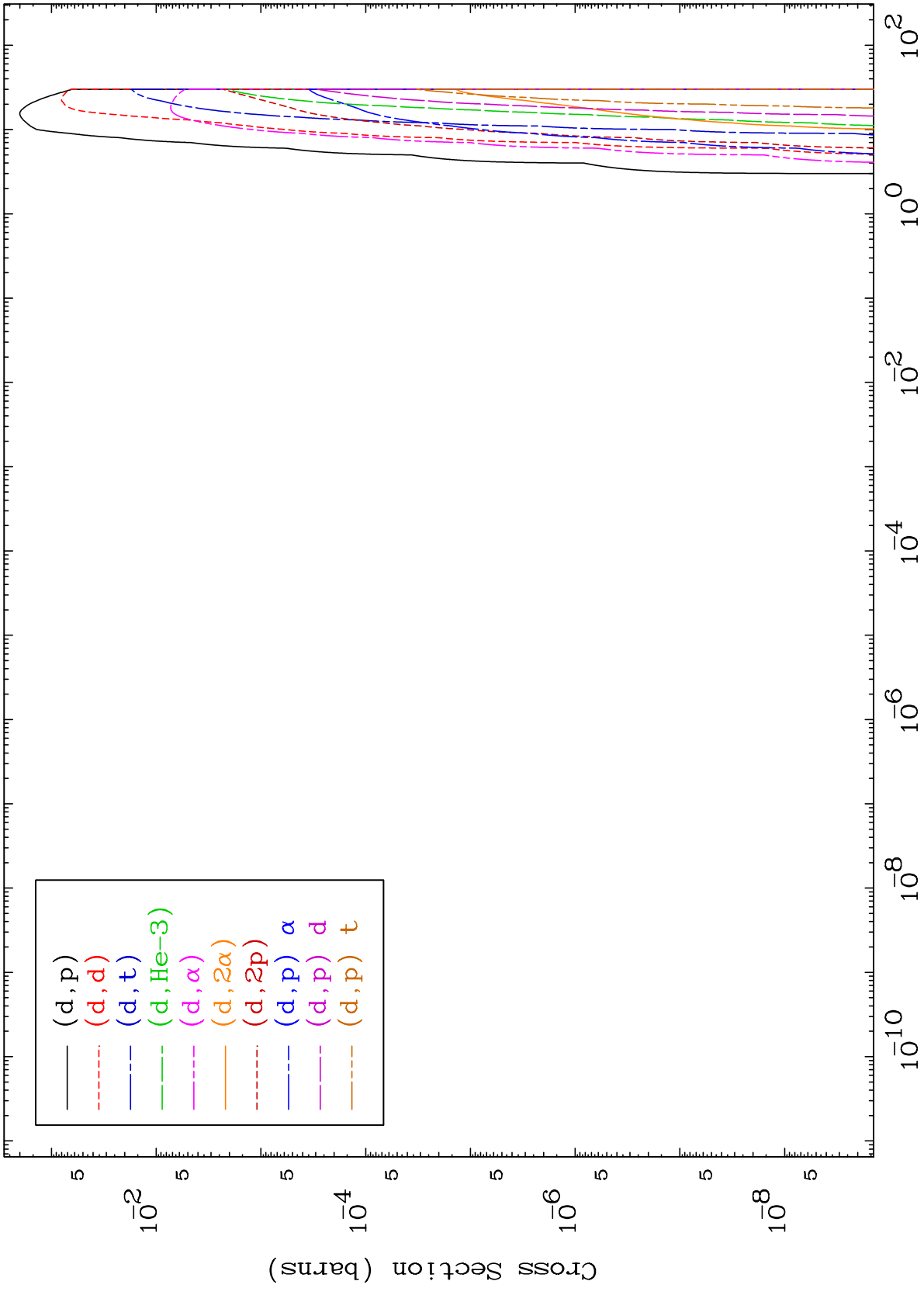
MAT 7404

Deuteron Charged Particle
0 Kelvin Cross Sections

74-W -173



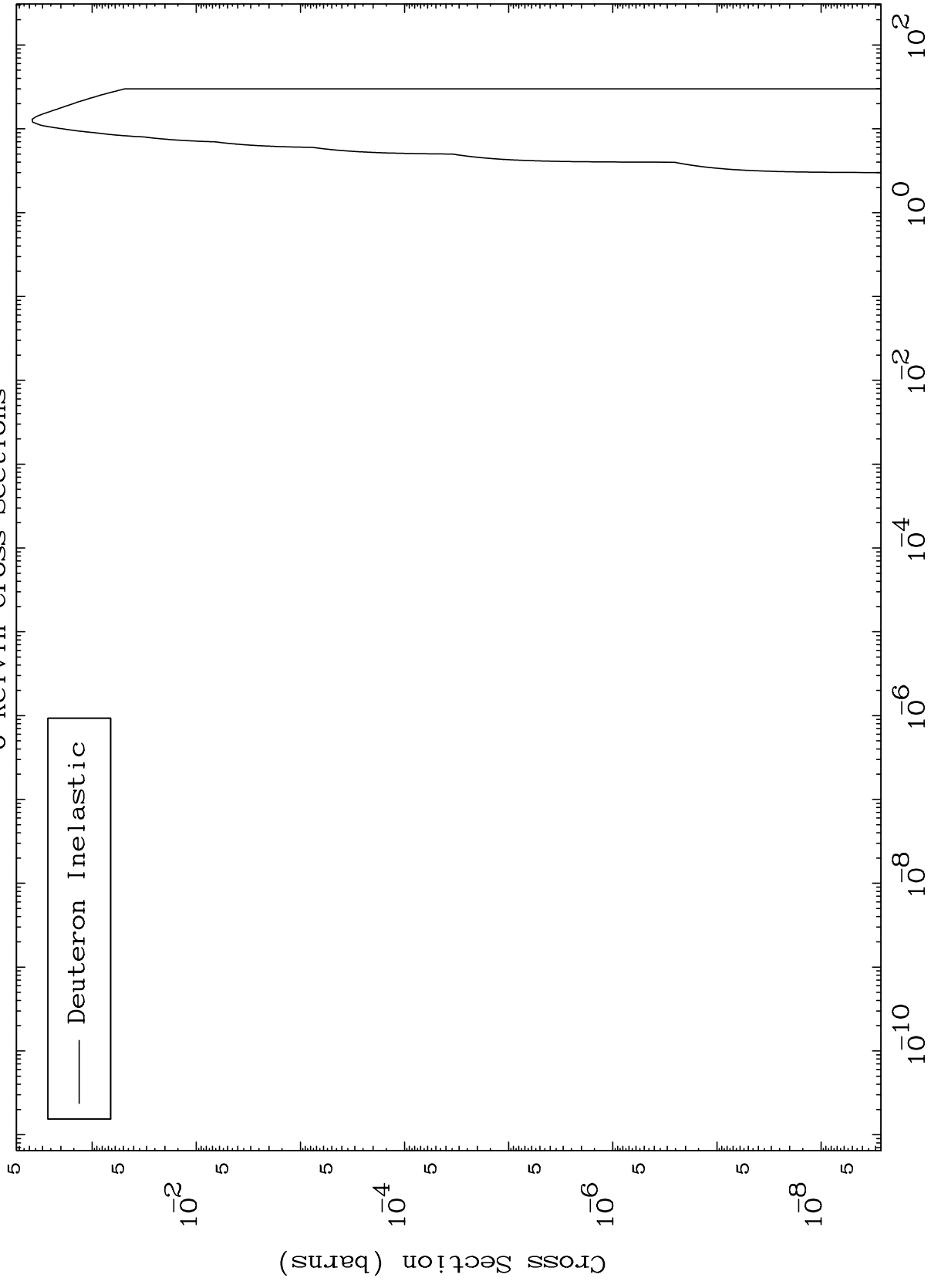
74-W -173



MAT 7404

(d,n') Level
0 Kelvin Cross Sections

74-W -173



6

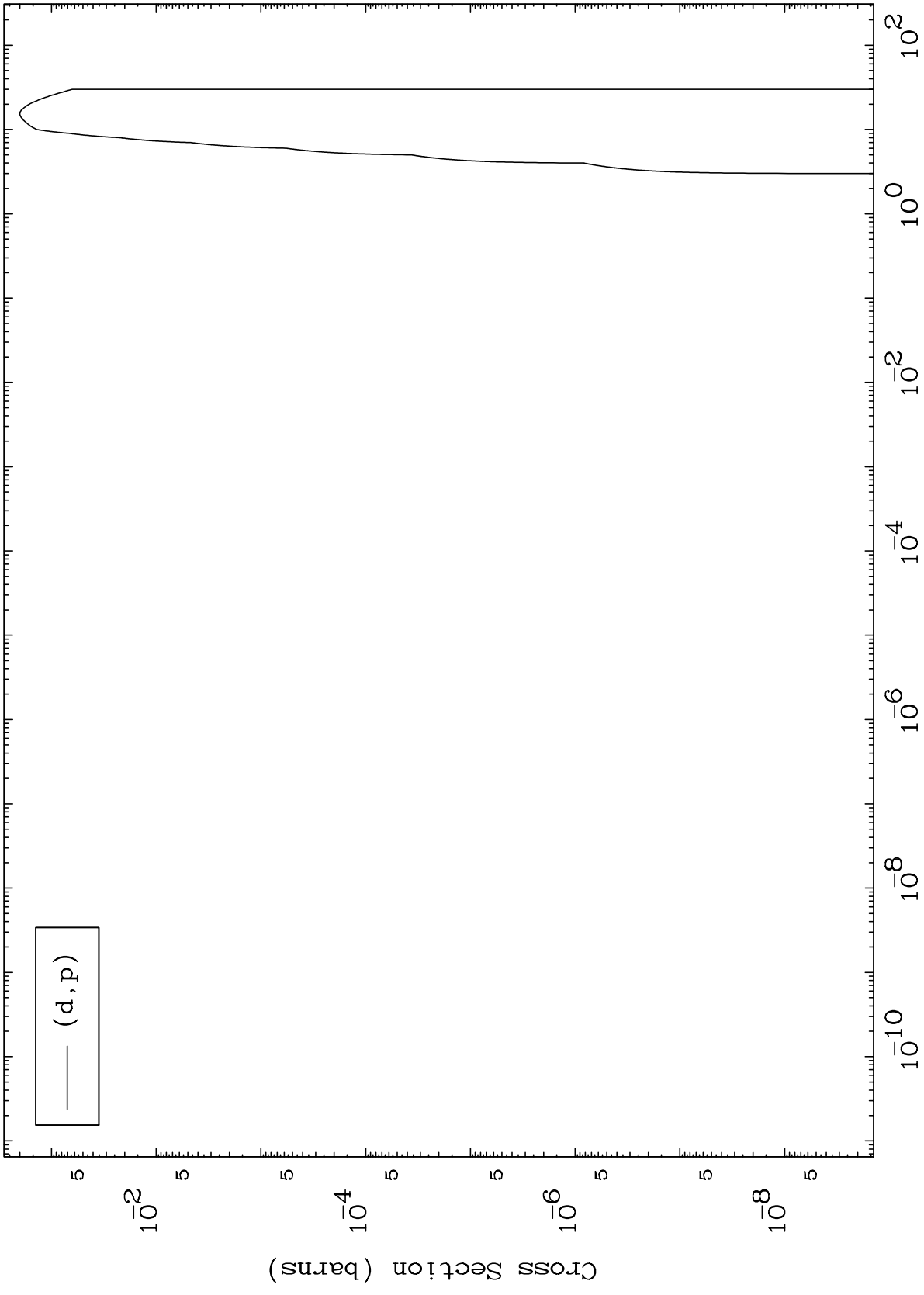
Incident Energy (MeV)

74-W -173

MAT 7404

(d,p) Levels
0 Kelvin Cross Sections

74-W -173



7

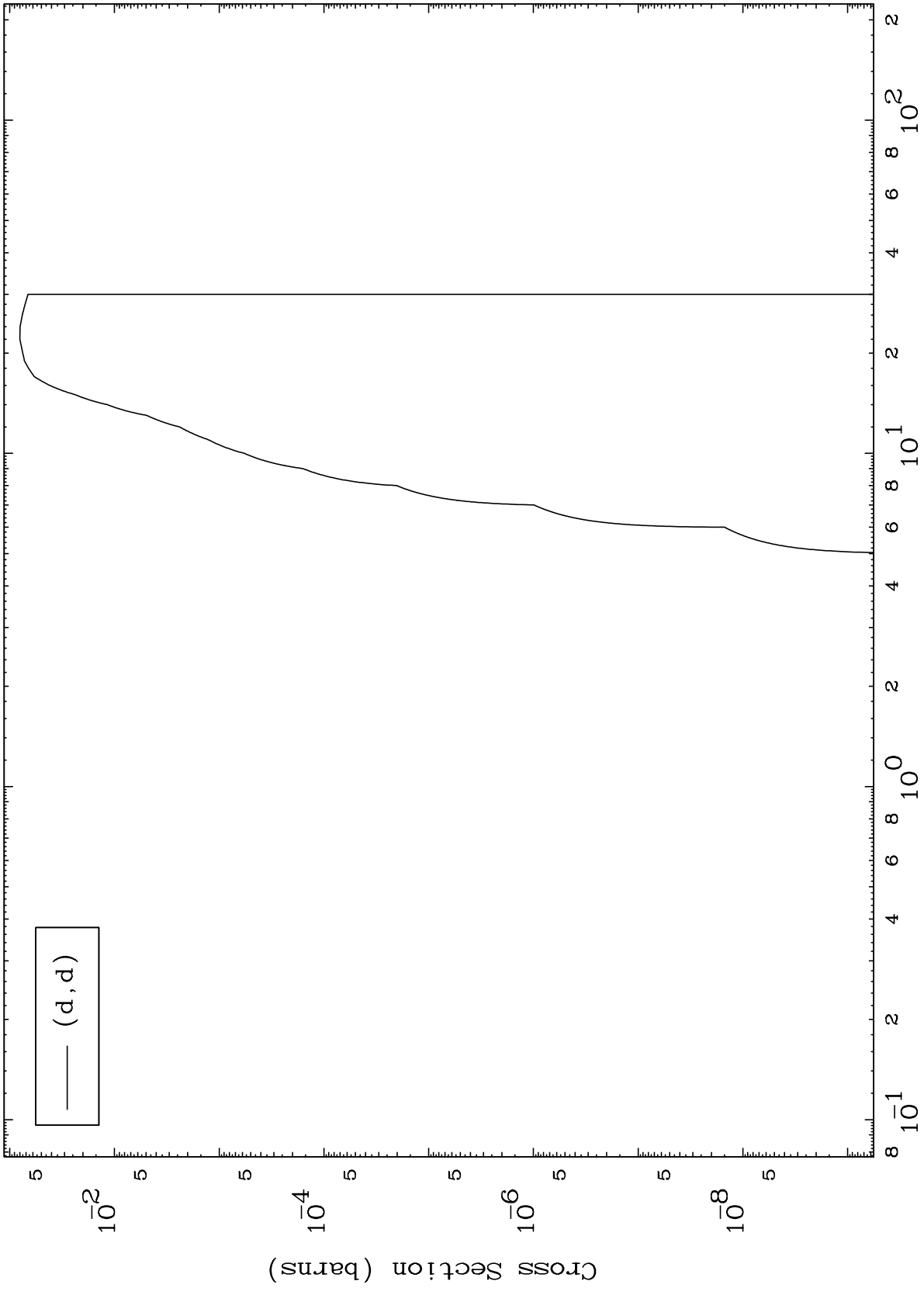
Incident Energy (MeV)

74-W -173

MAT 7404

(d,d) Levels
0 Kelvin Cross Sections

74-W -173



8

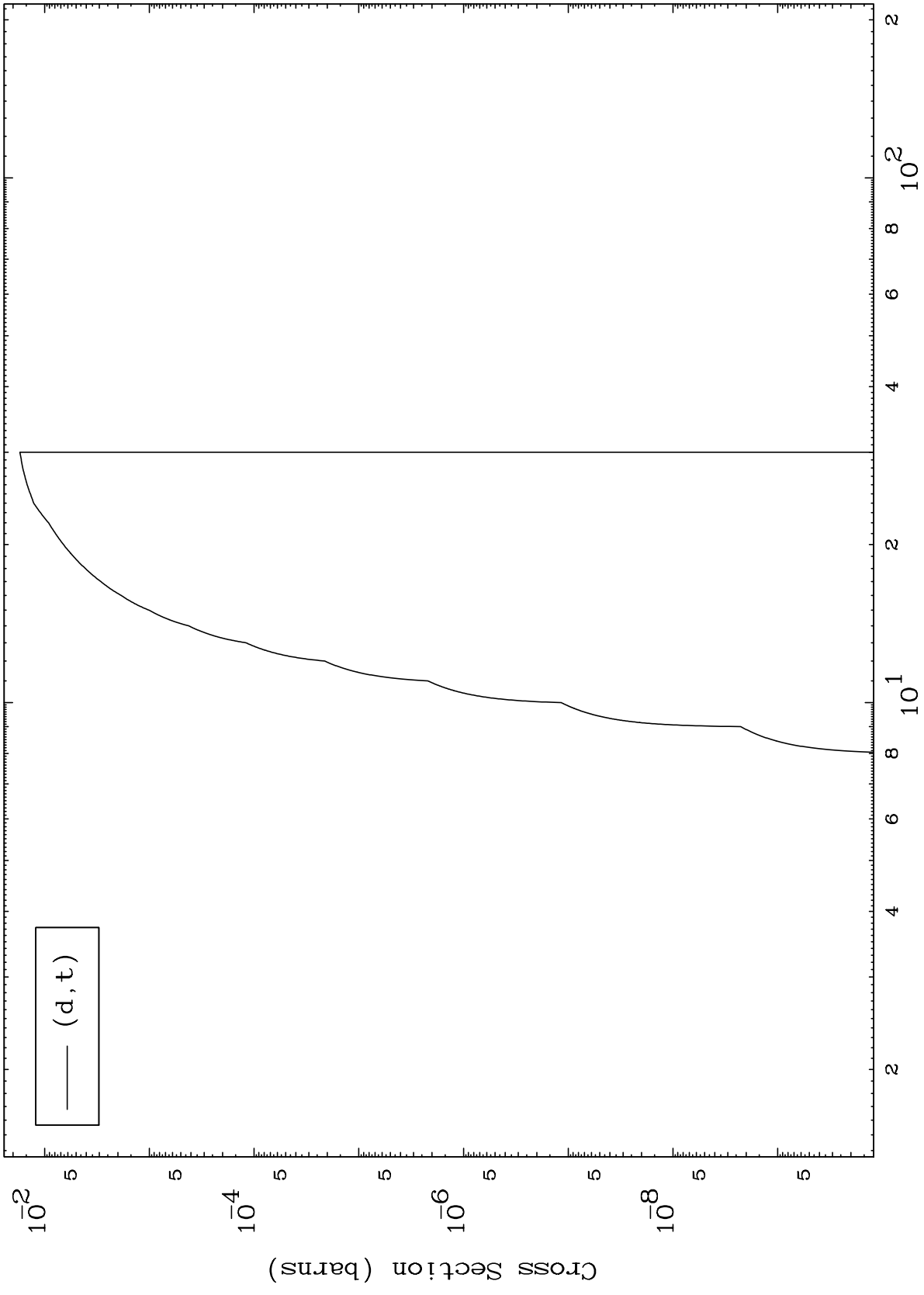
Incident Energy (MeV)

74-W -173

MAT 7404

(d,t) Levels
0 Kelvin Cross Sections

74-W -173



9

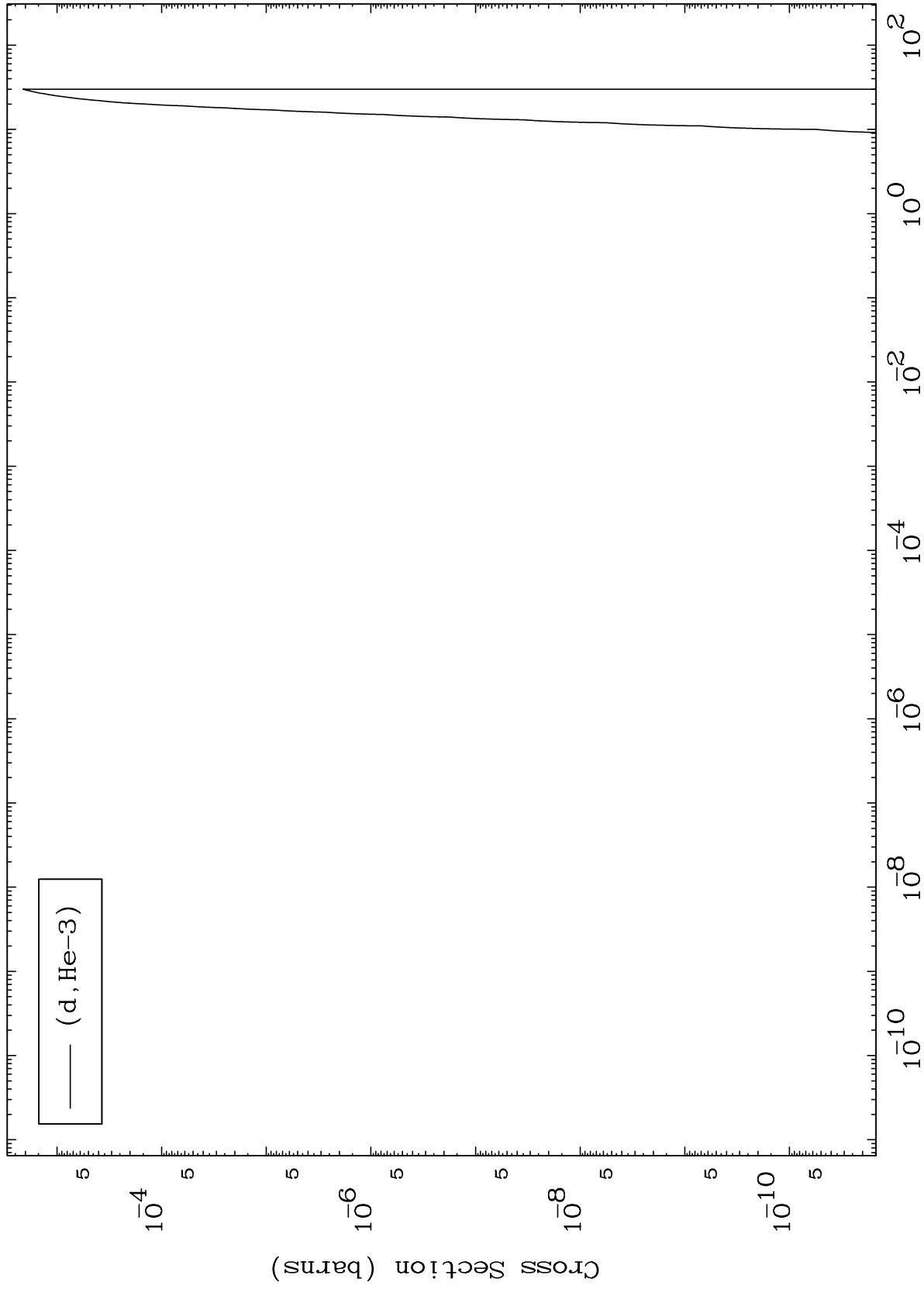
Incident Energy (MeV)

74-W -173

MAT 7404

(d,He3) Levels
0 Kelvin Cross Sections

74-W -173



10

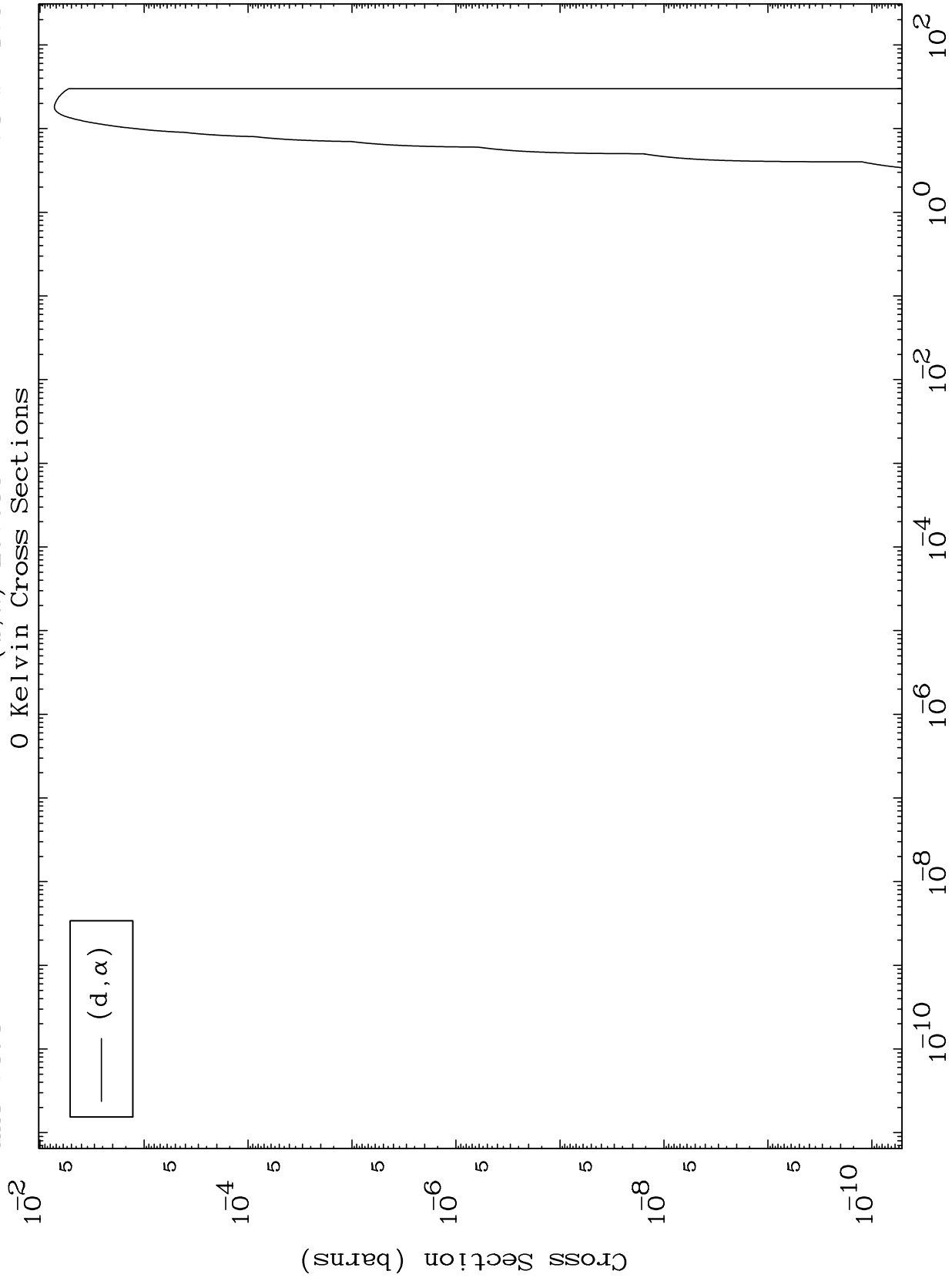
Incident Energy (MeV)

74-W -173

MAT 7404

(d, α) Levels
0 Kelvin Cross Sections

74-W -173



11

Incident Energy (MeV)

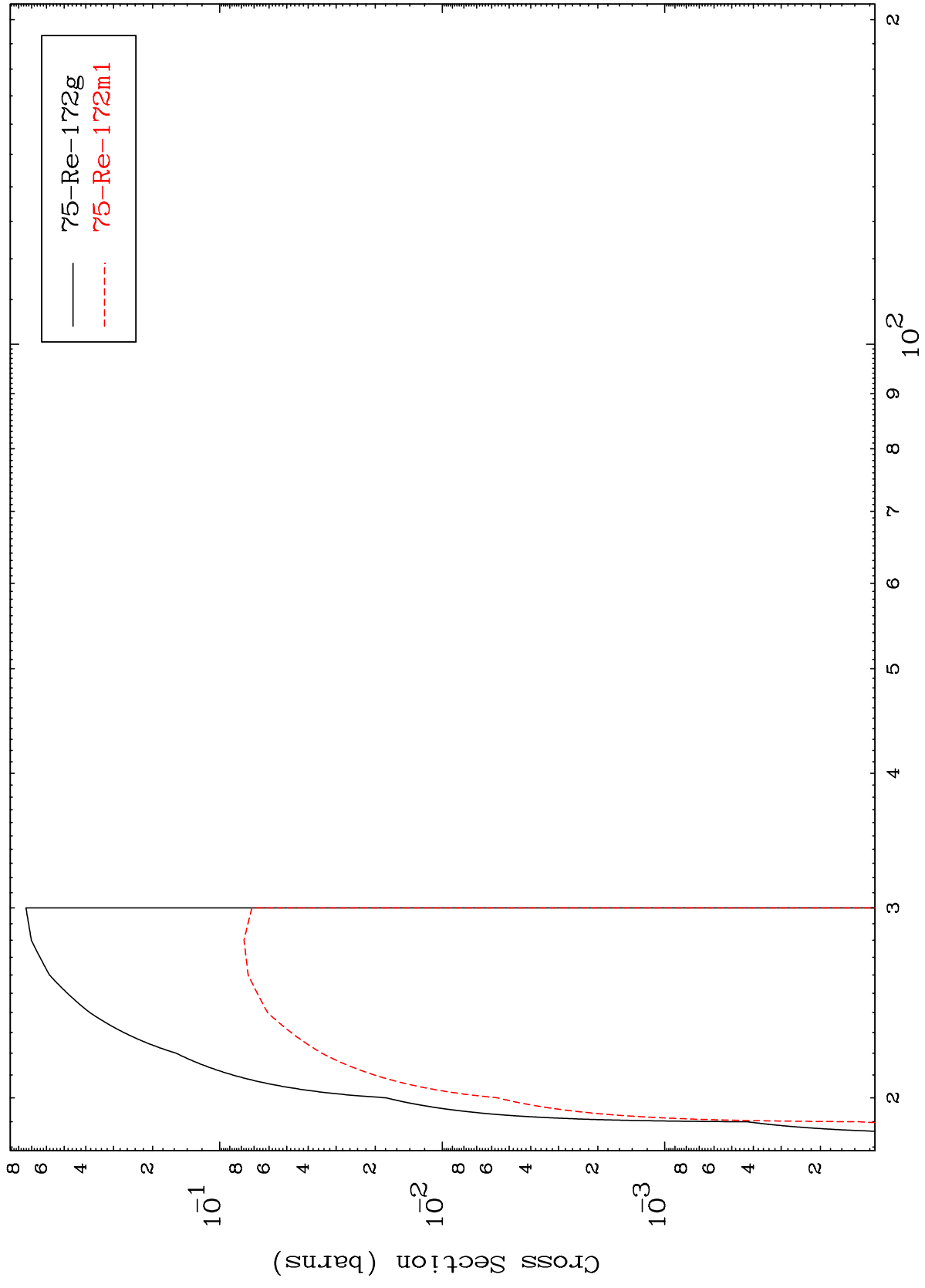
74-W -173

MAT 7404

(d,3n)

74-W -173

Radionuclide Production Cross Section



12

Incident Energy (MeV)

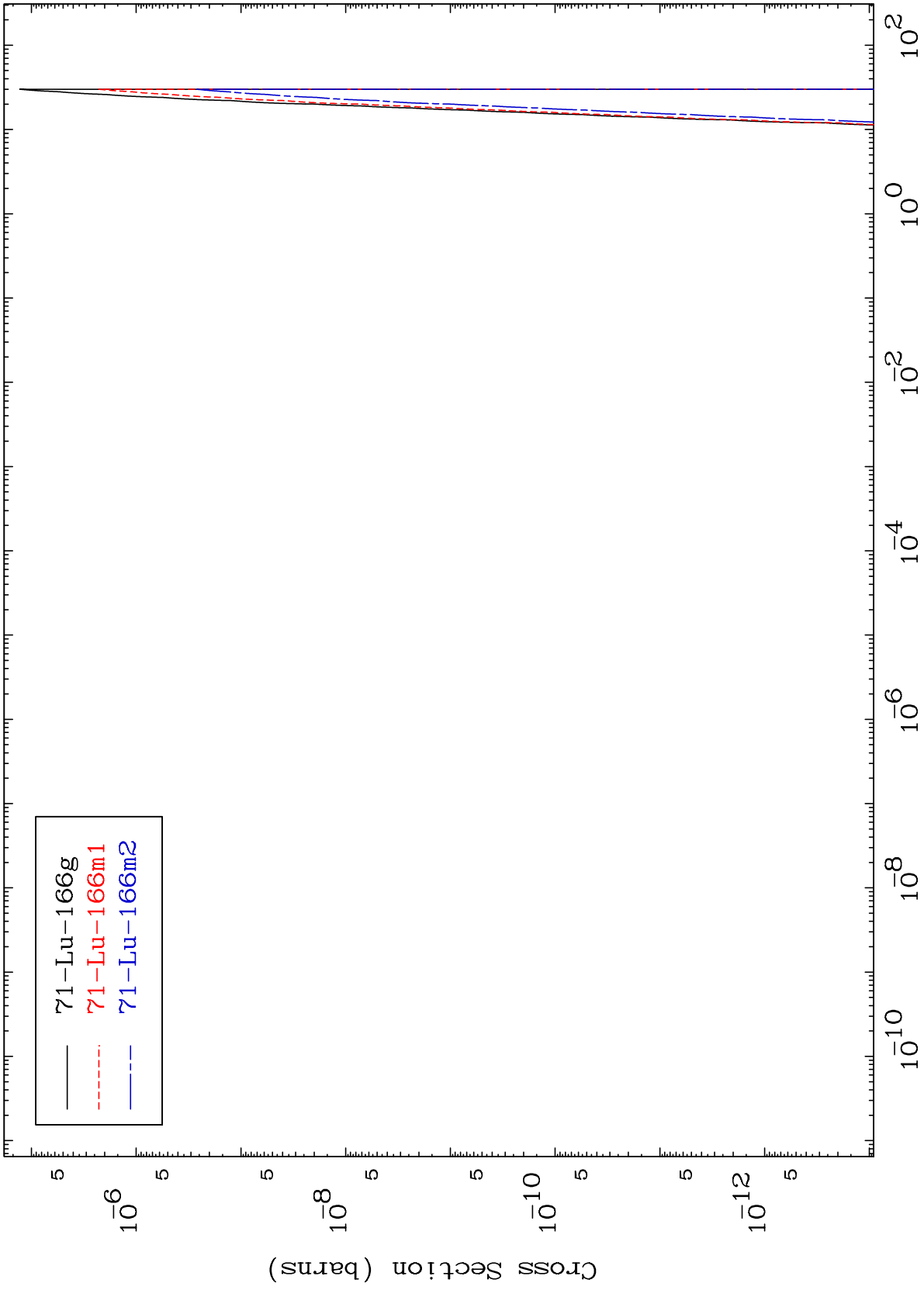
74-W -173

MAT 7404

(d,n') 2 α

74-W -173

Radionuclide Production Cross Section



13

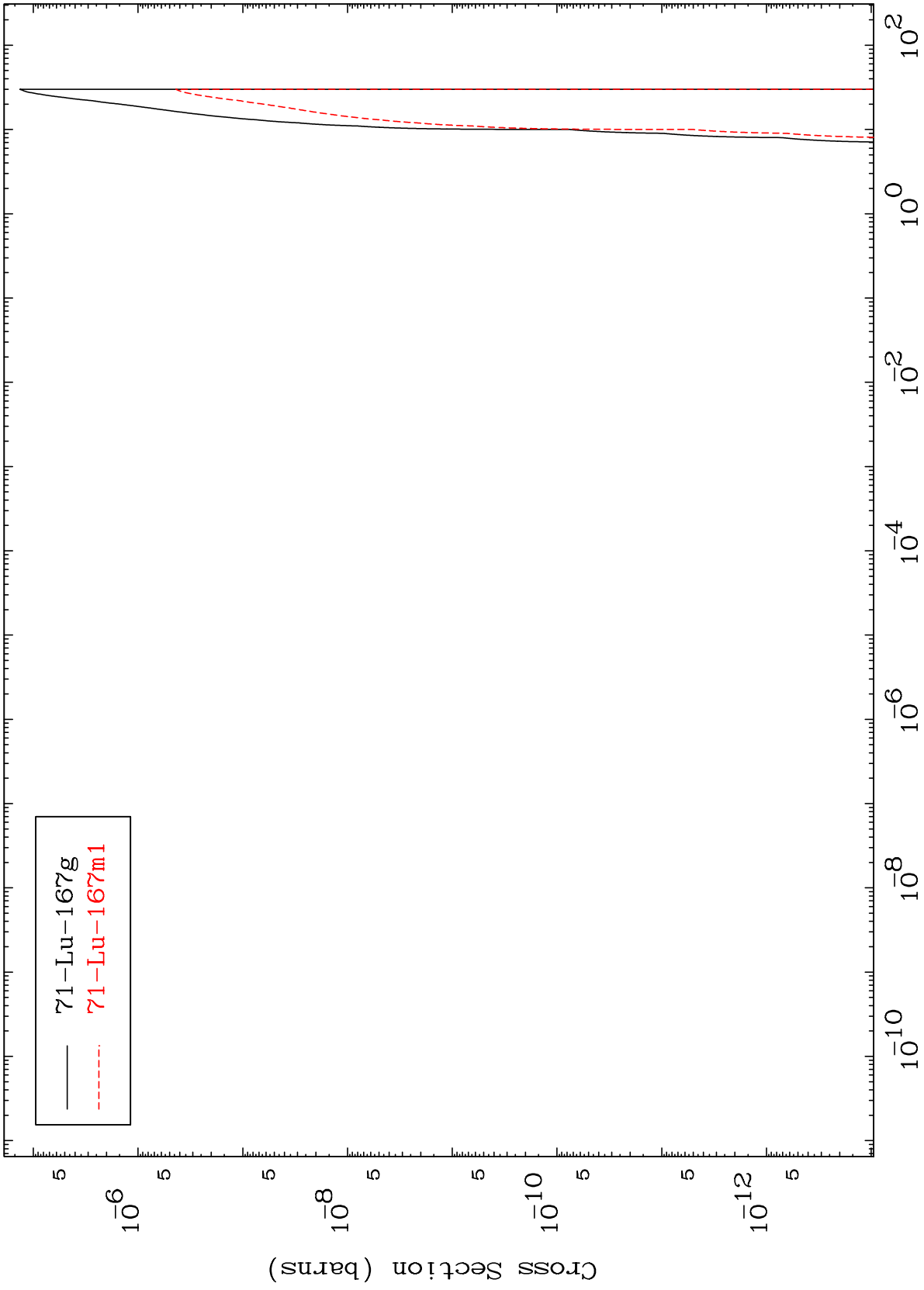
Incident Energy (MeV)

74-W -173

MAT 7404

Radionuclide Production Cross Section
(d,2α)

74-W -173



74-W -173