

Program EVALPLOT
(Version 2018-1)

by

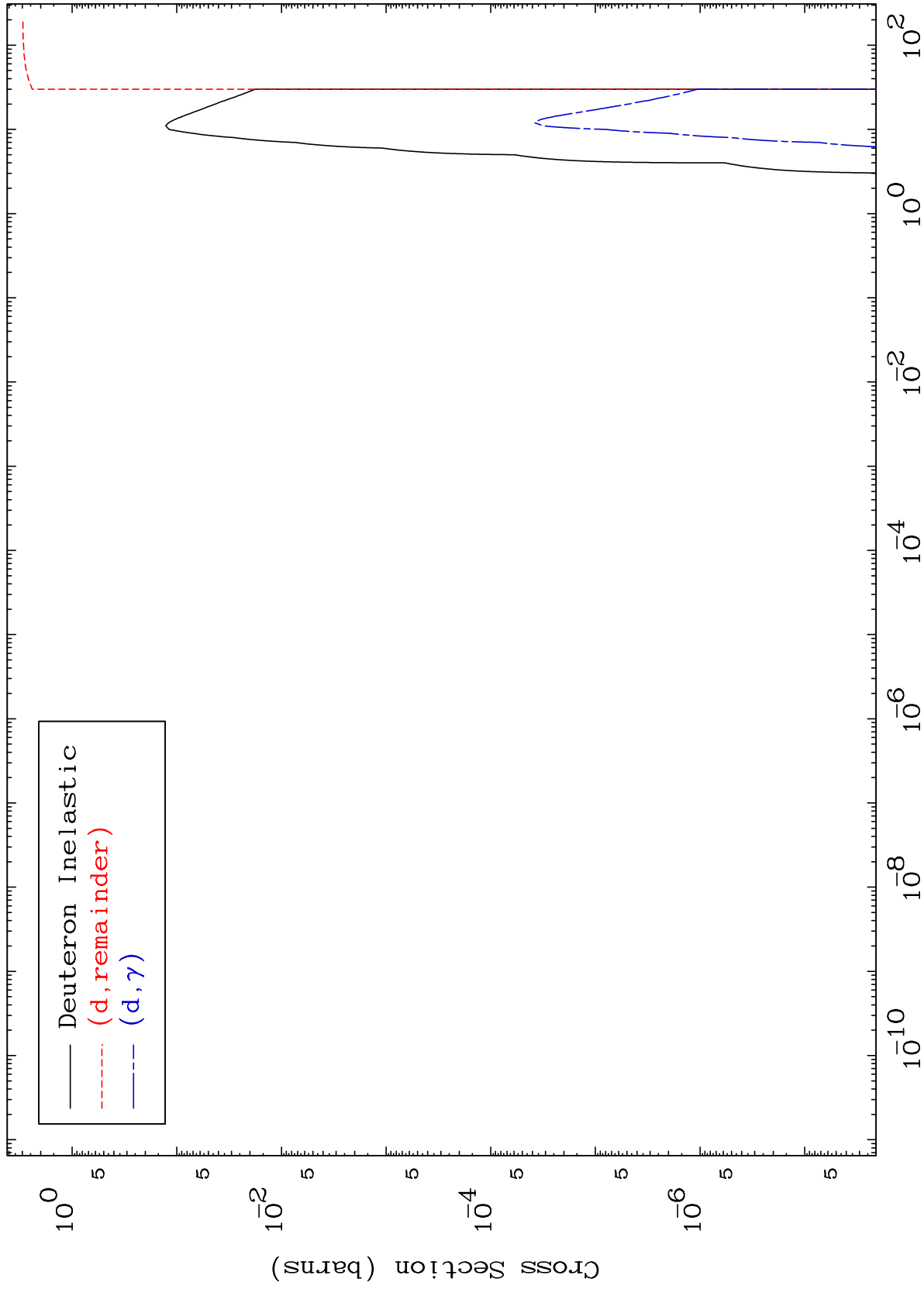
Dermott E. Cullen
(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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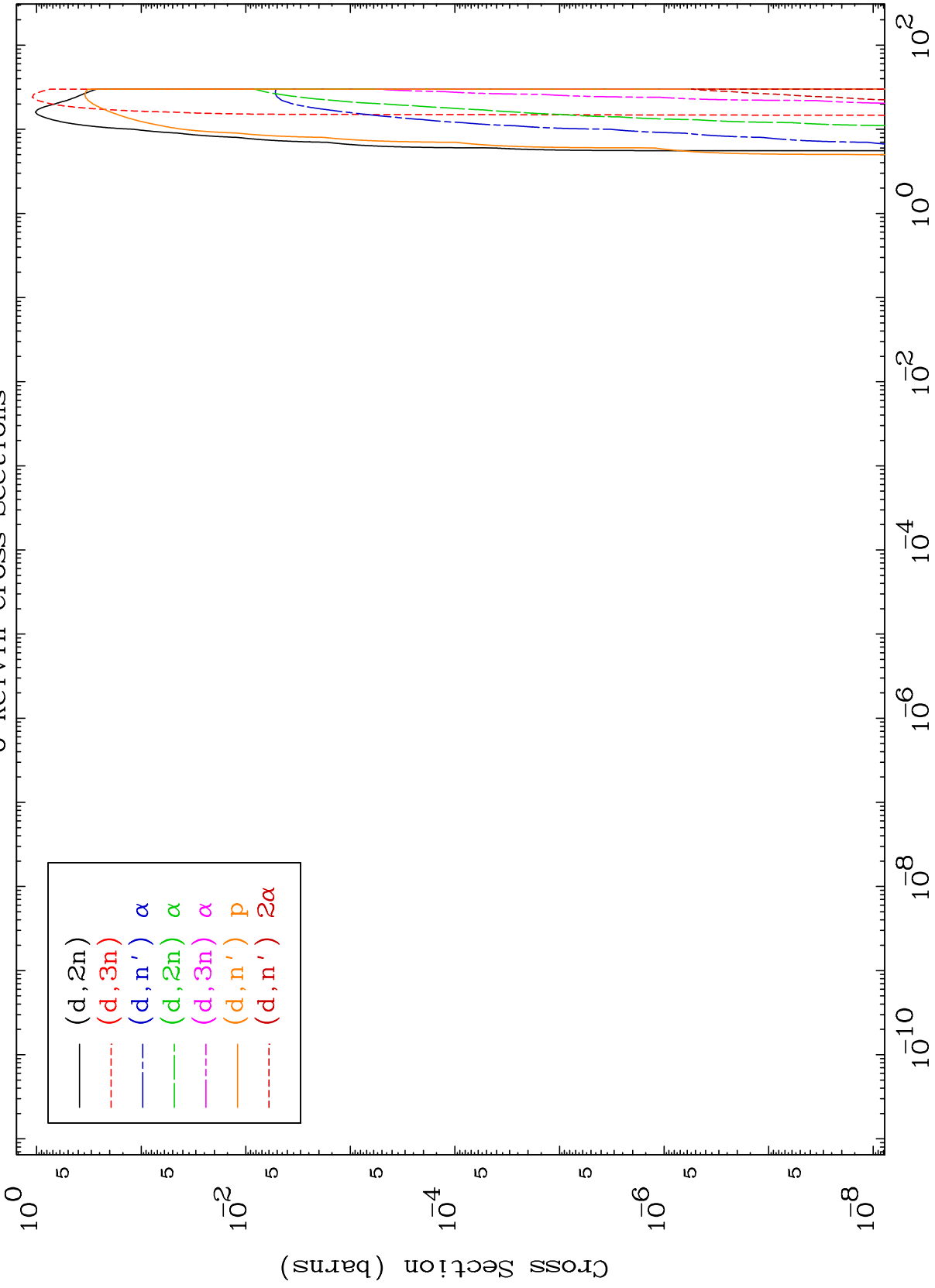
Press Mouse Button to Start



MAT 7423

Deuteron Neutron Production
0 Kelvin Cross Sections

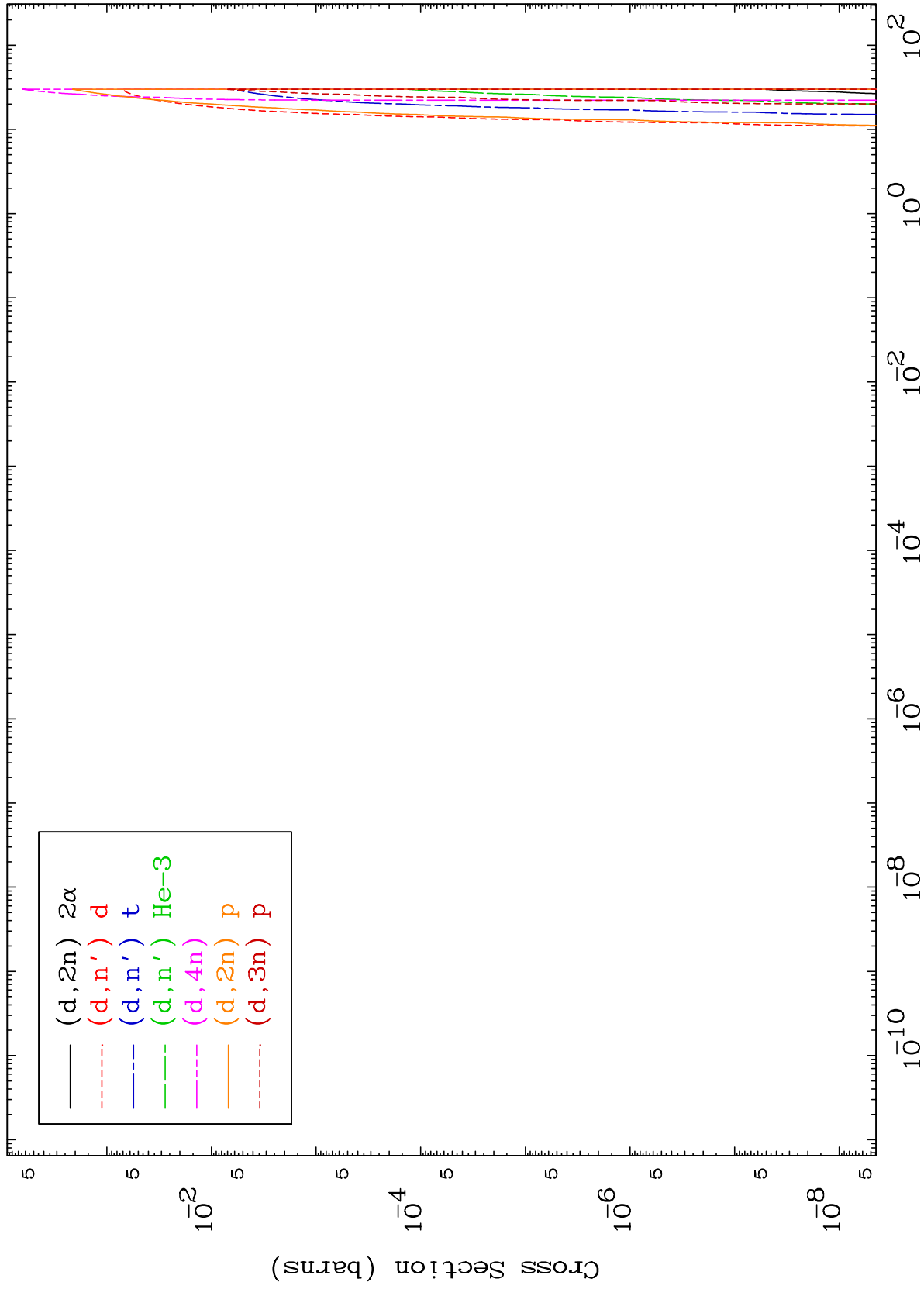
74-W -179



2

Incident Energy (MeV)

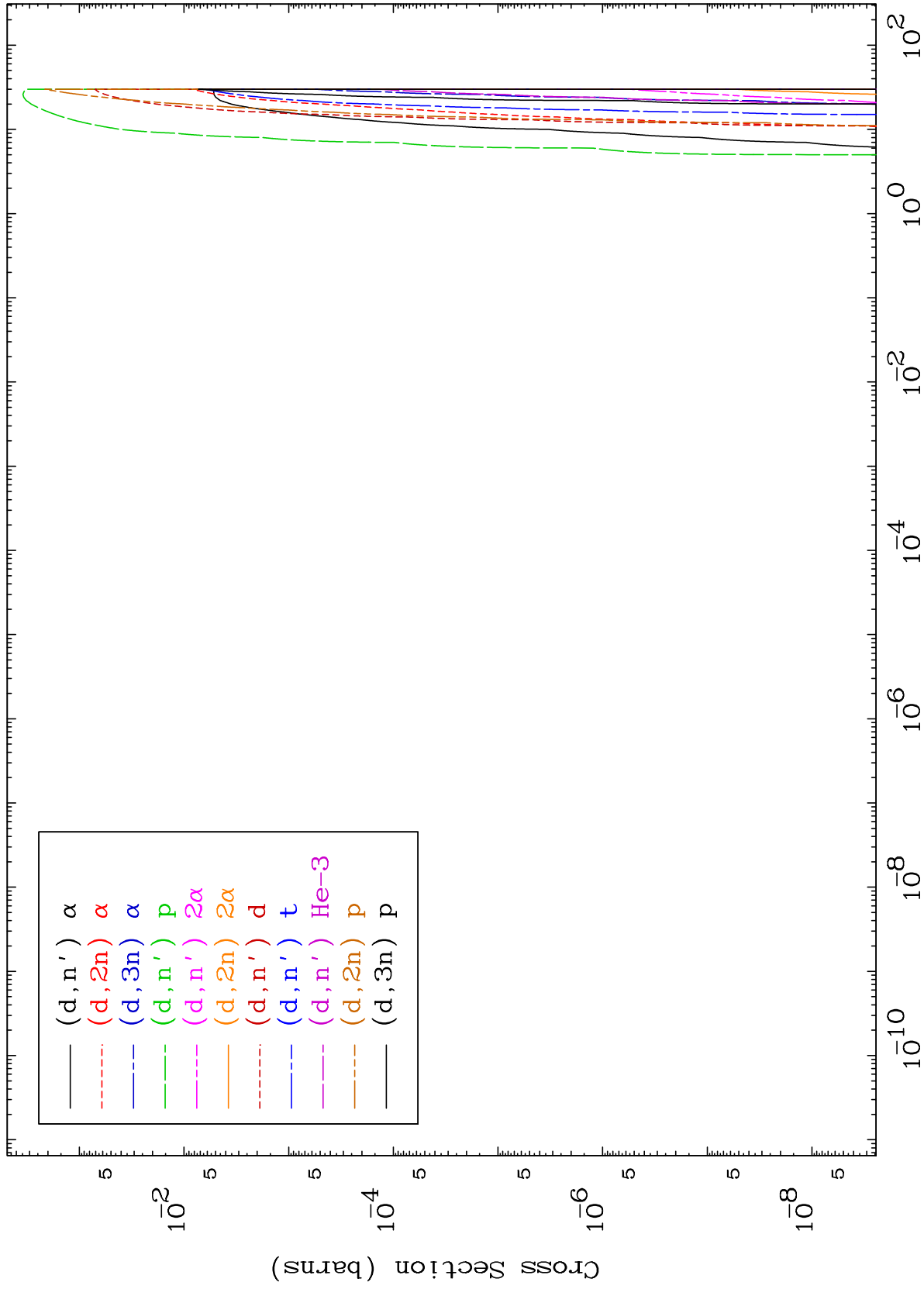
74-W -179



MAT 7423

Deuteron Charged Particle
0 Kelvin Cross Sections

74-W -179



4

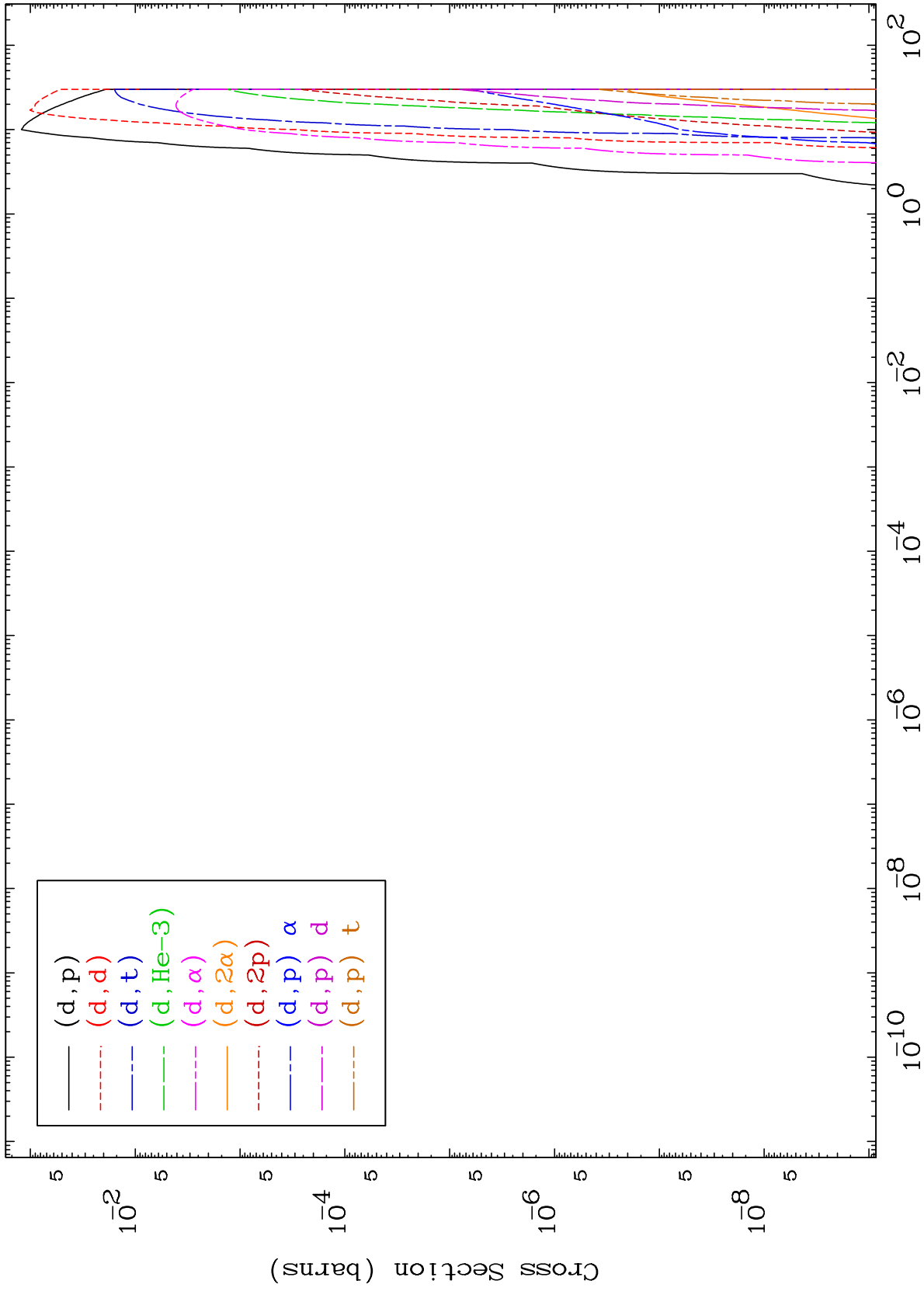
Incident Energy (MeV)

74-W -179

MAT 7423

Deuteron Charged Particle
0 Kelvin Cross Sections

74-W -179



5

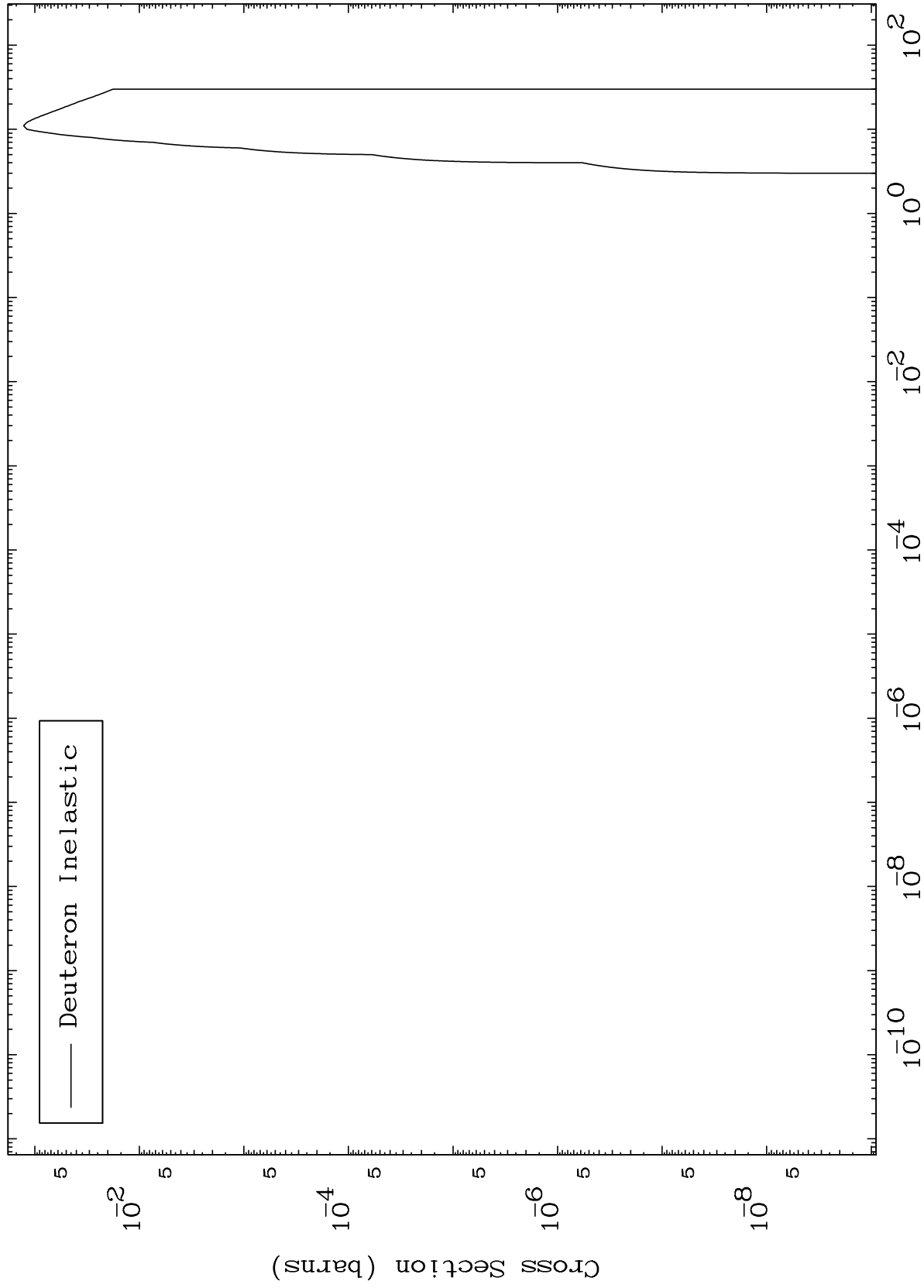
Incident Energy (MeV)

74-W -179

MAT 7423

(d,n') Level
0 Kelvin Cross Sections

74-W -179



6

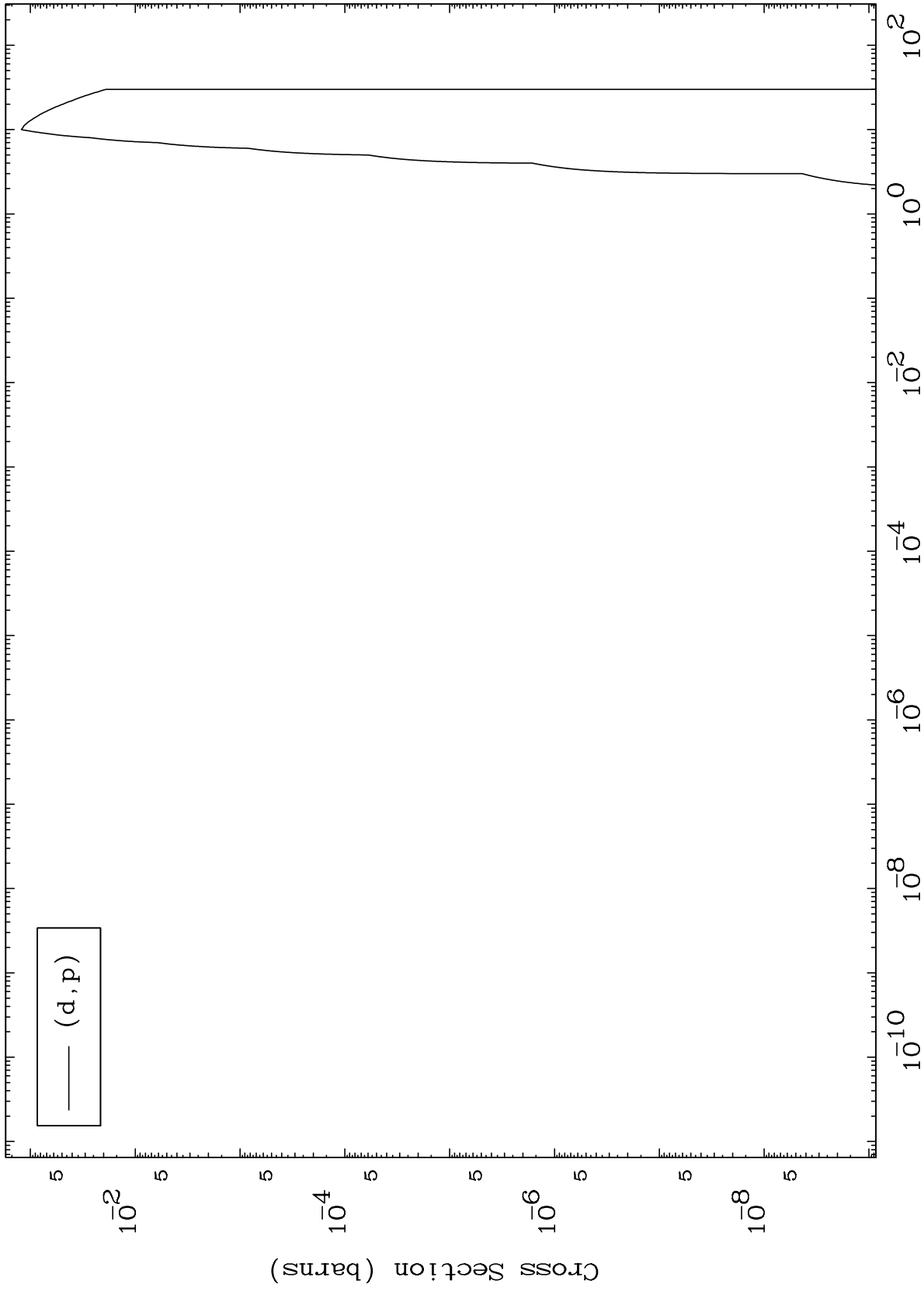
Incident Energy (MeV)

74-W -179

MAT 7423

(d,p) Levels
0 Kelvin Cross Sections

74-W -179



7

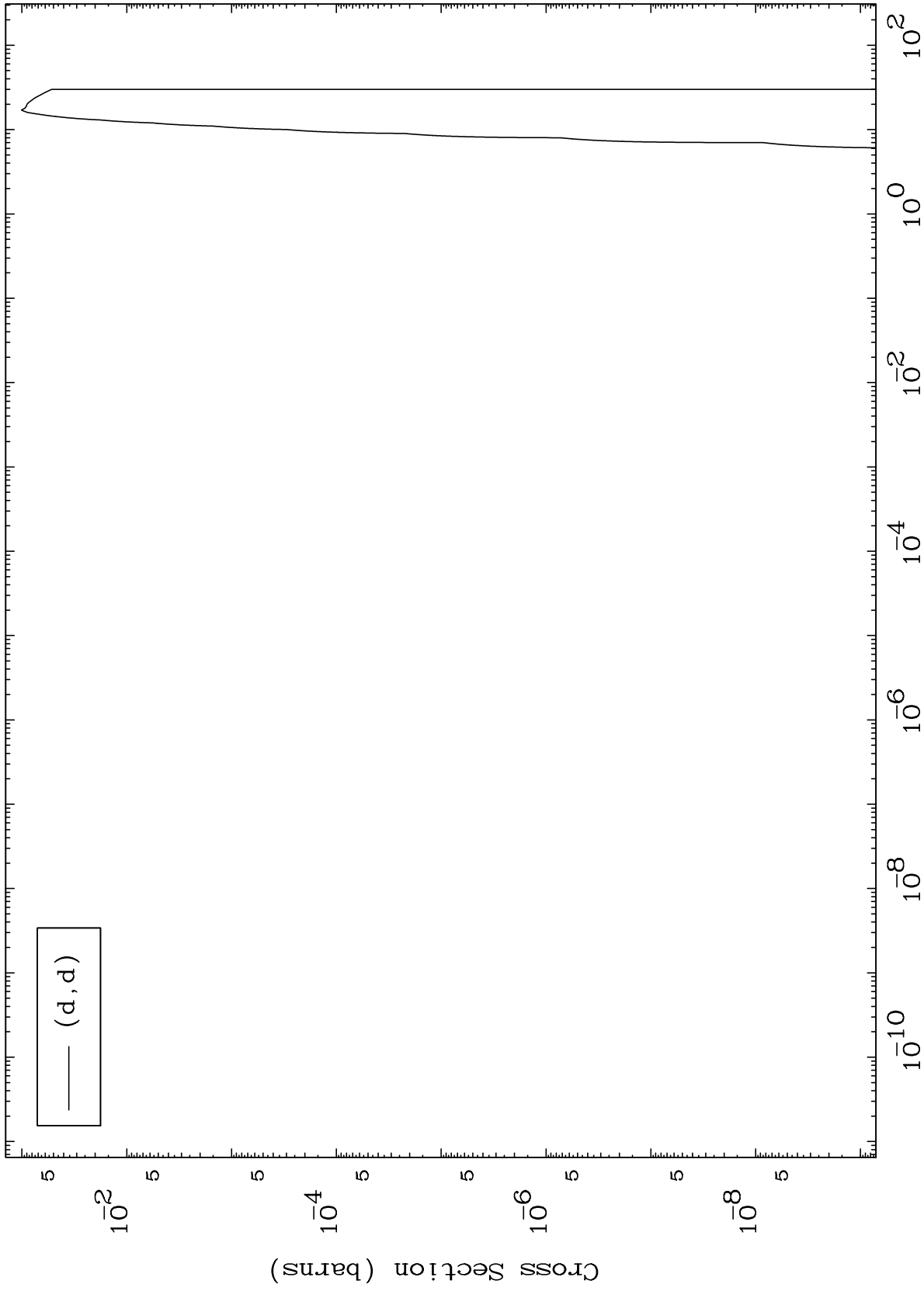
Incident Energy (MeV)

74-W -179

MAT 7423

(d,d) Levels
0 Kelvin Cross Sections

74-W -179



8

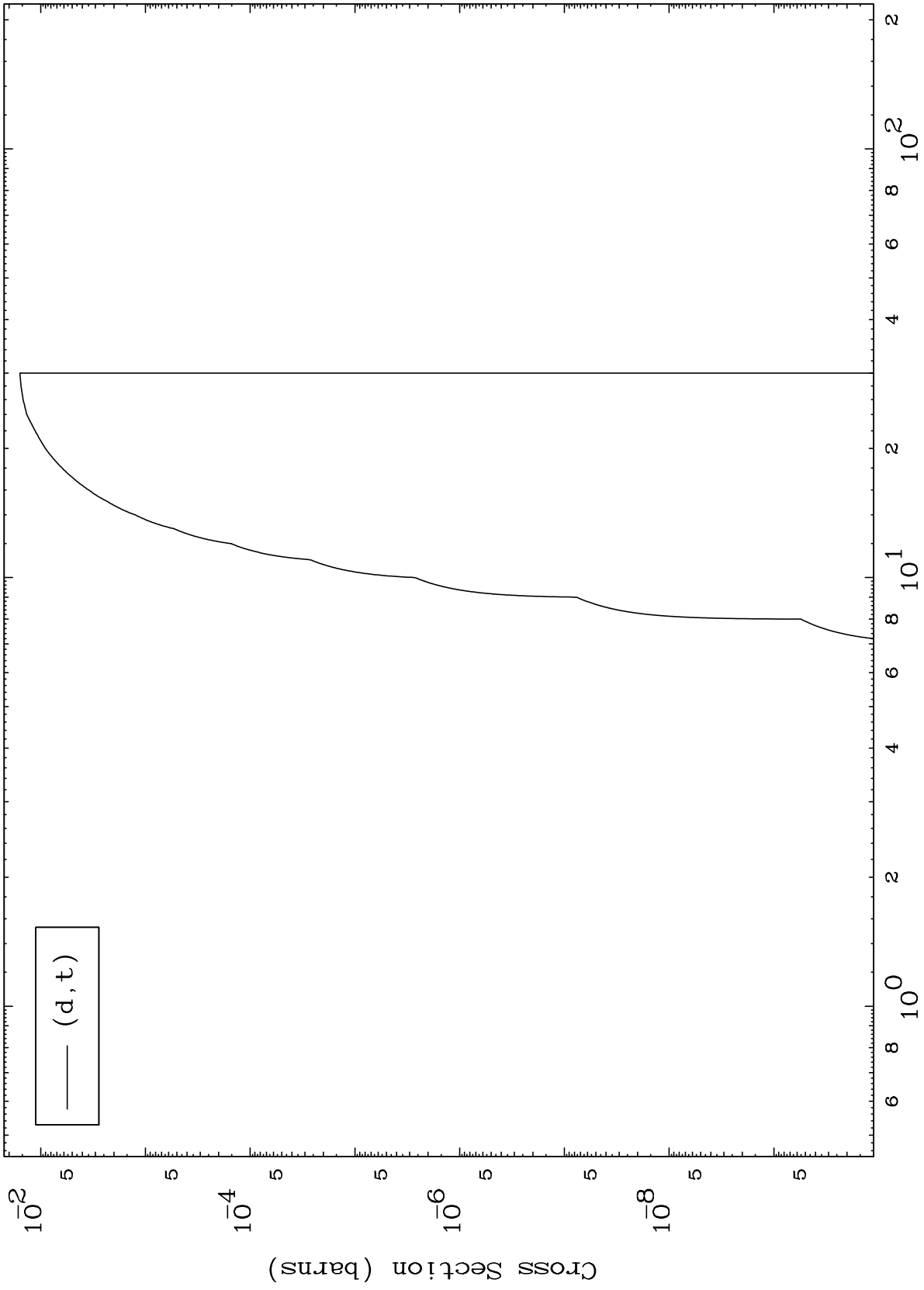
Incident Energy (MeV)

74-W -179

MAT 7423

(d,t) Levels
0 Kelvin Cross Sections

74-W -179



9

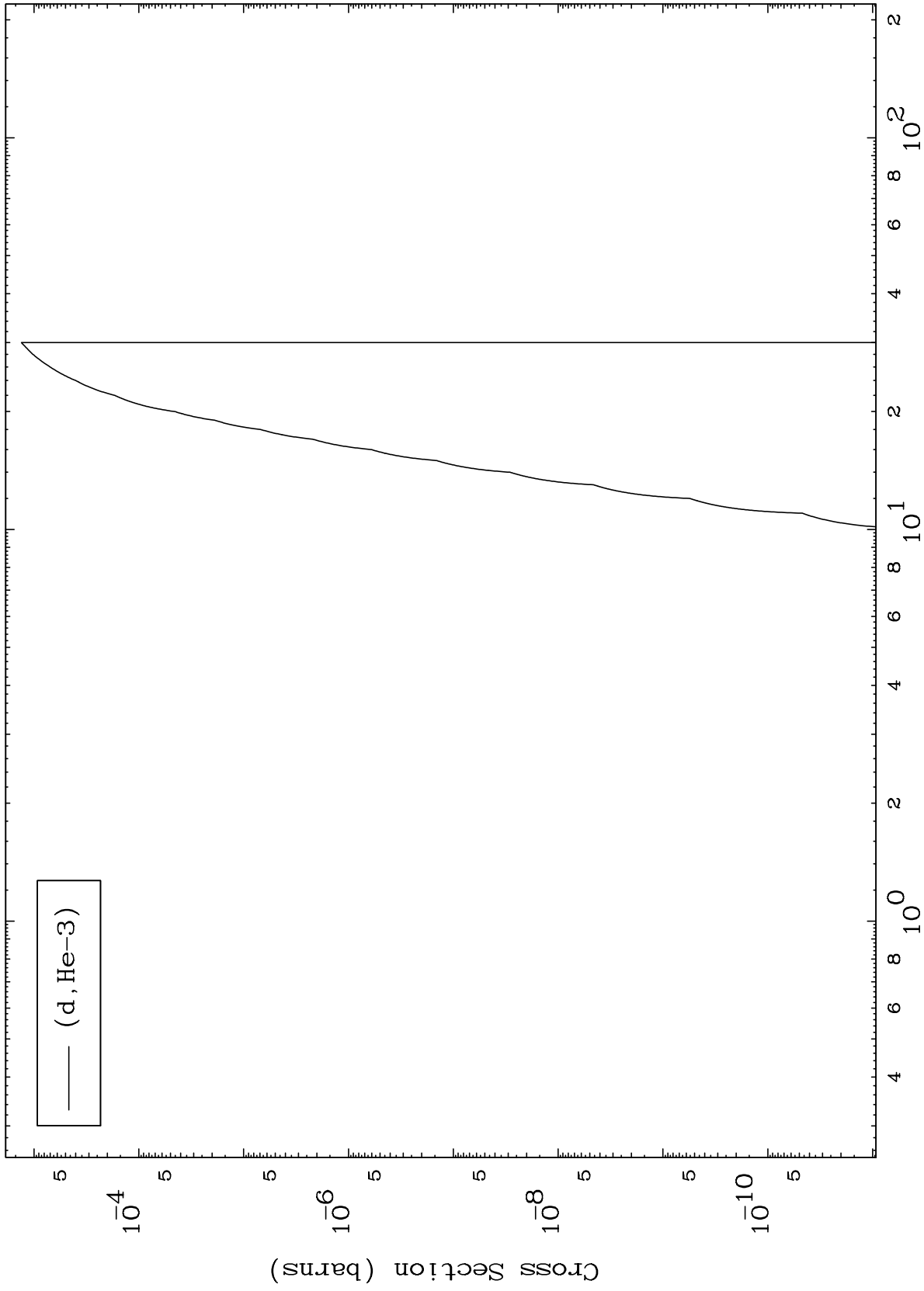
Incident Energy (MeV)

74-W -179

MAT 7423

(d,He3) Levels
0 Kelvin Cross Sections

74-W -179



10

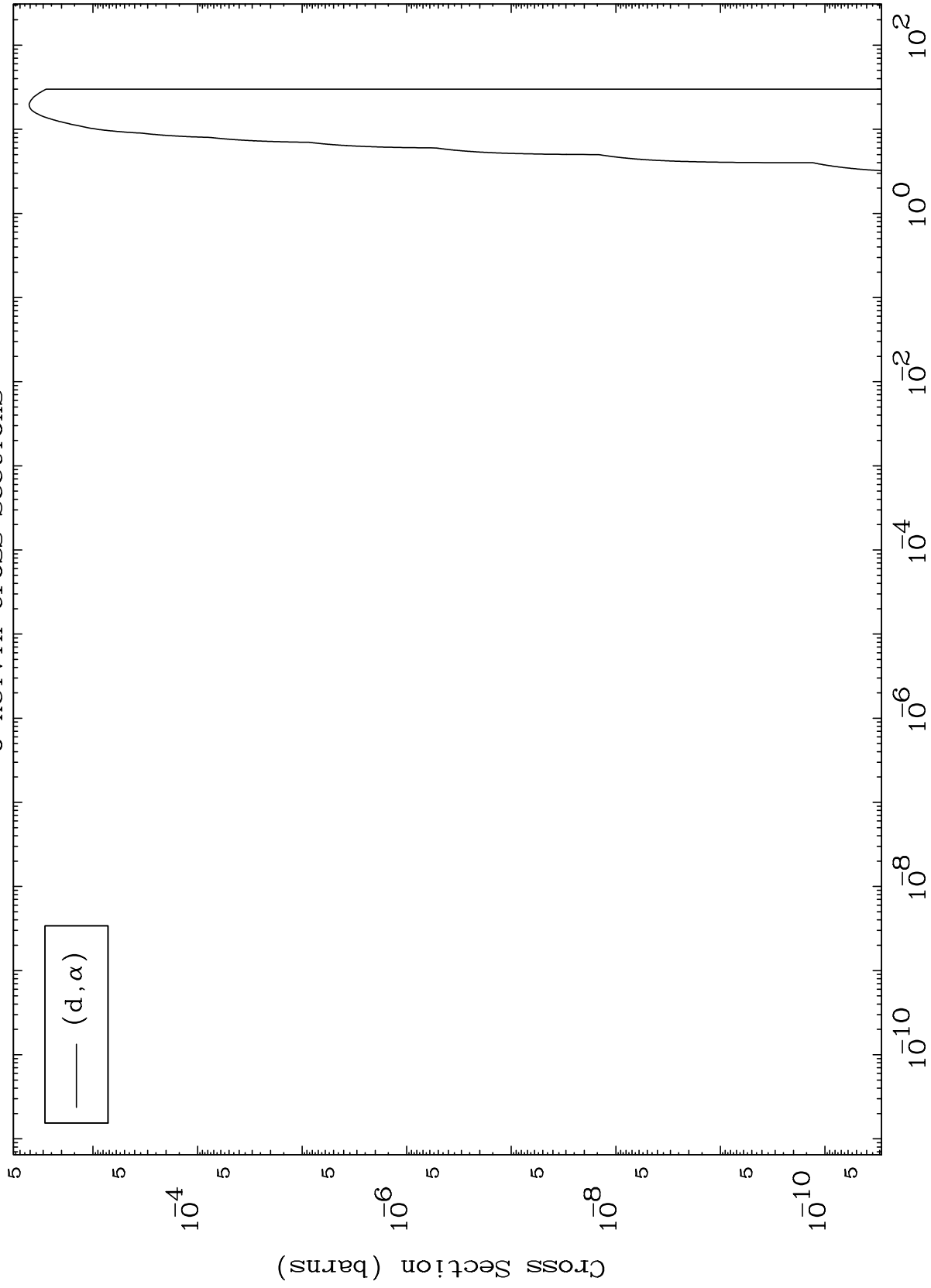
Incident Energy (MeV)

74-W -179

MAT 7423

(d, α) Levels
0 Kelvin Cross Sections

74-W -179



11

Incident Energy (MeV)

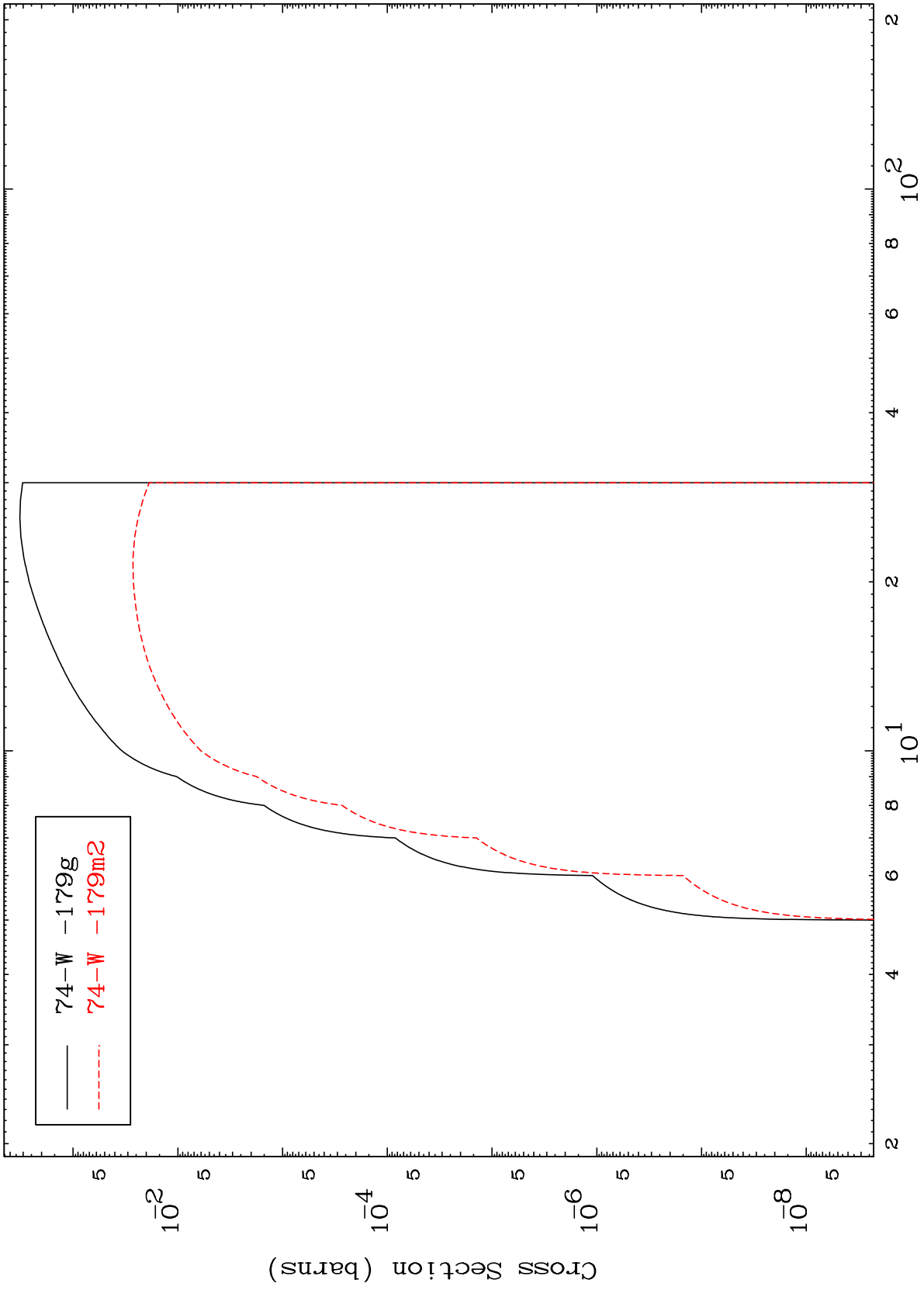
74-W -179

MAT 7423

(d,n') p

74-W -179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

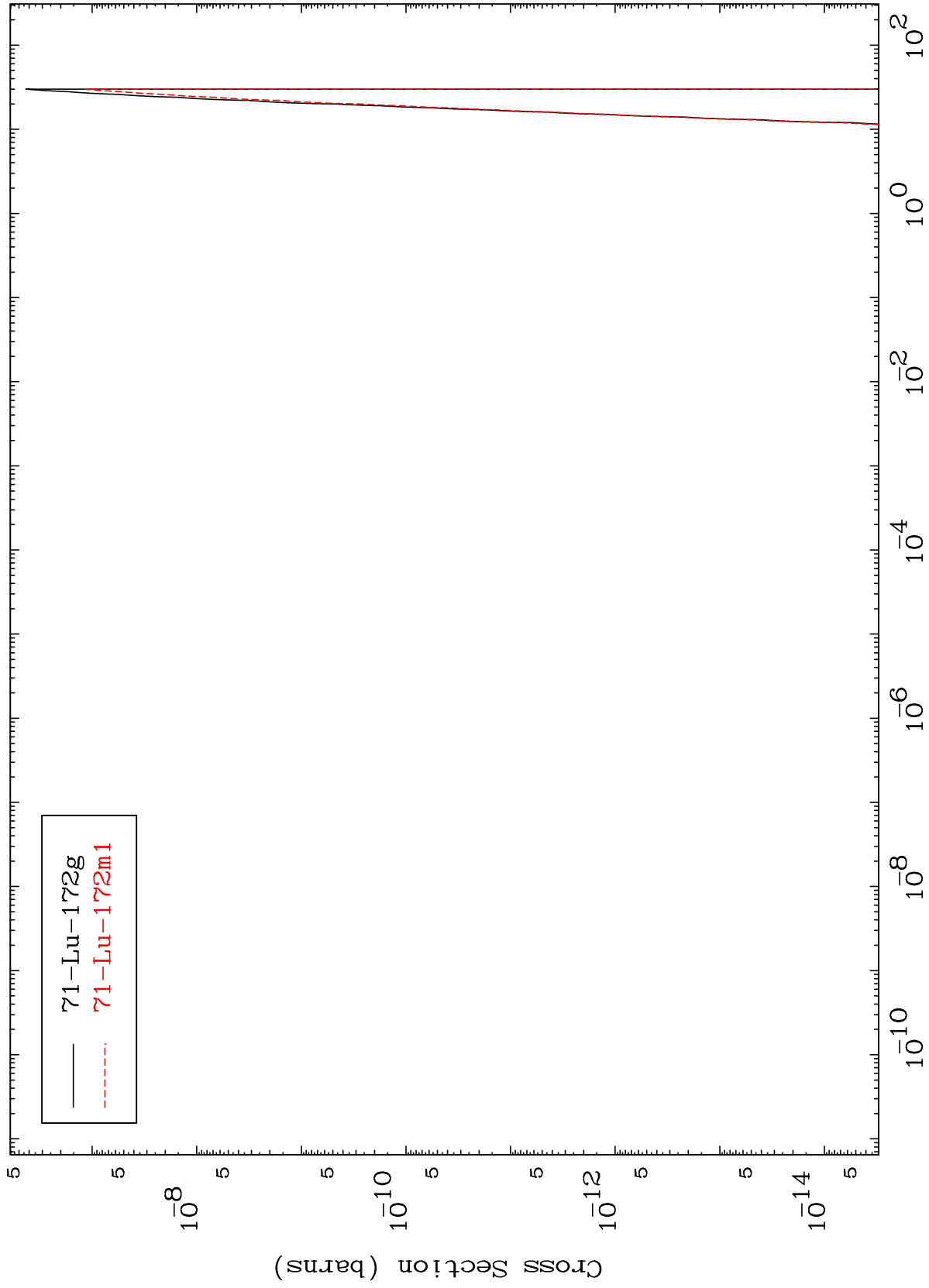
74-W -179

MAT 7423

(d,n') 2 α

74-W -179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

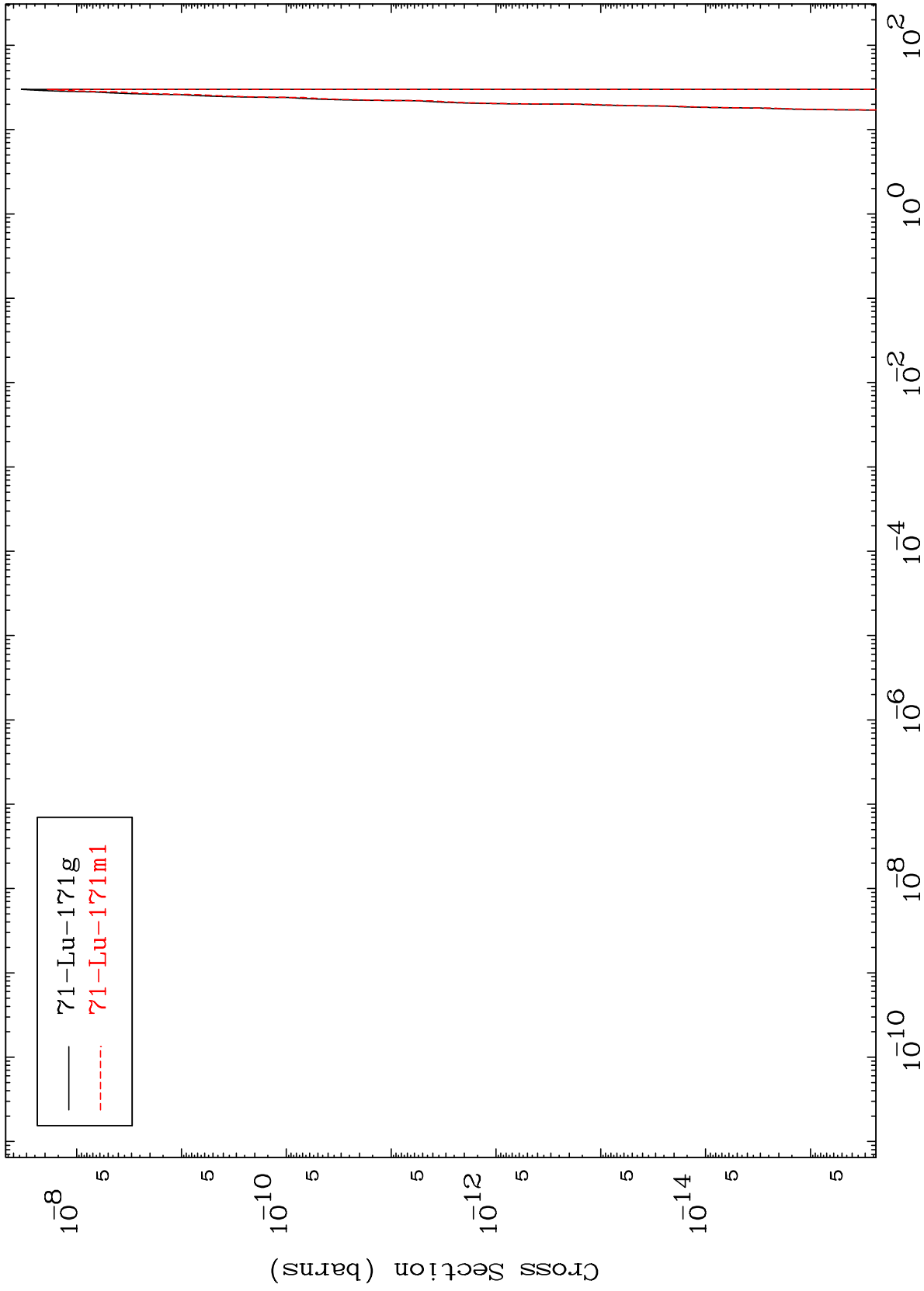
74-W -179

MAT 7423

(d,2n) 2 α

74-W -179

Radionuclide Production Cross Section



14

Incident Energy (MeV)

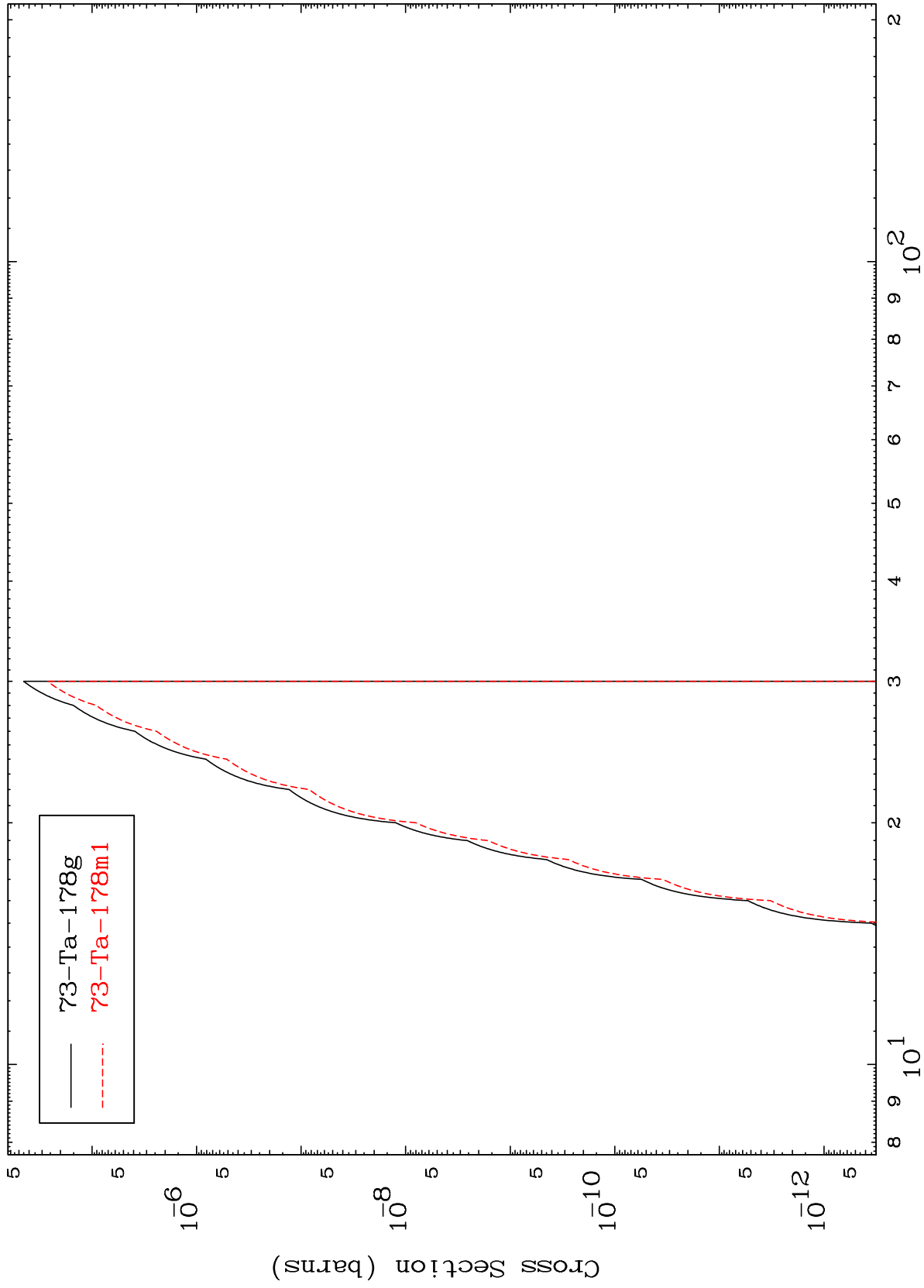
74-W -179

MAT 7423

(d,2n) p

74-W -179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

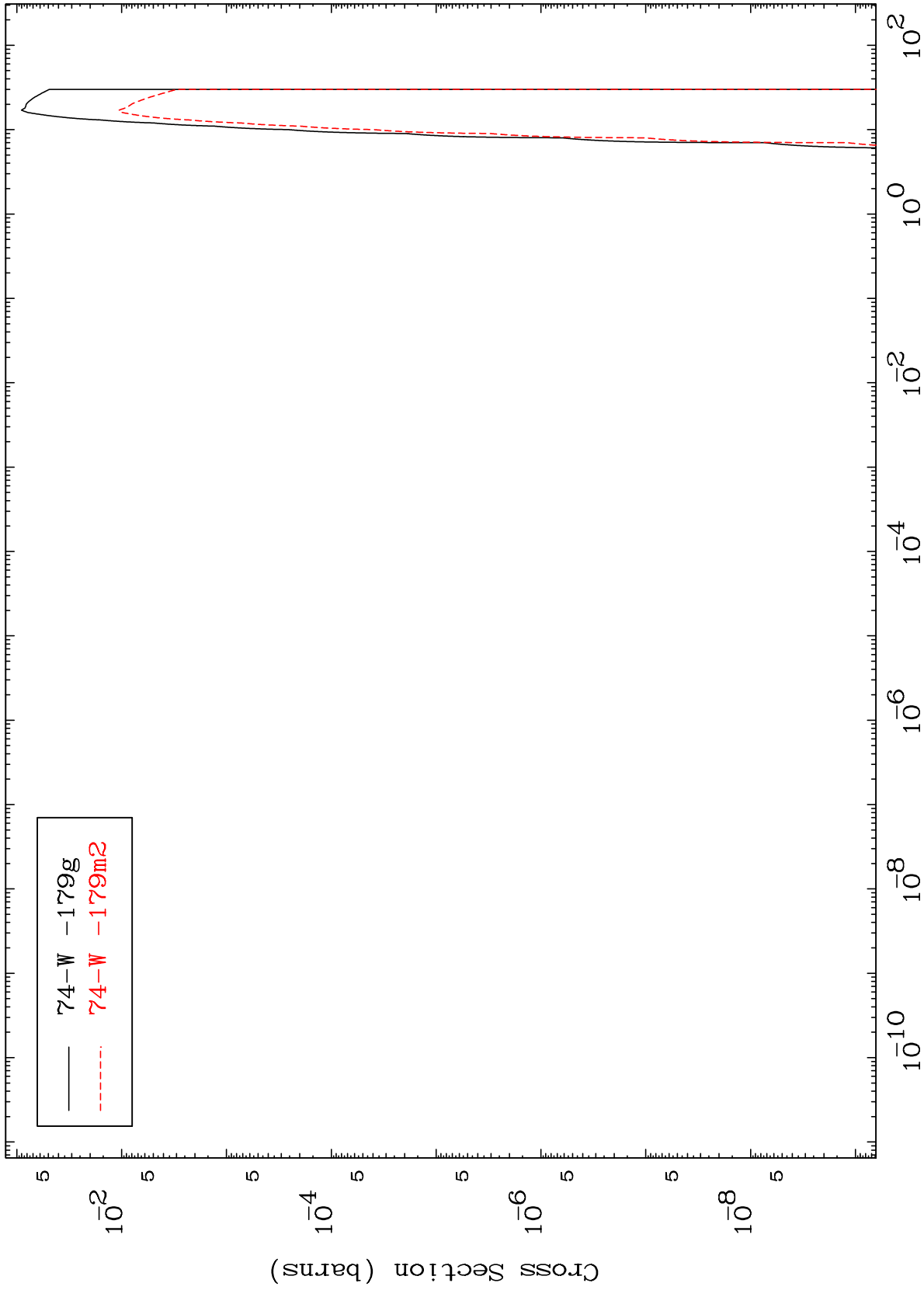
74-W -179

MAT 7423

(d,d)

74-W -179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

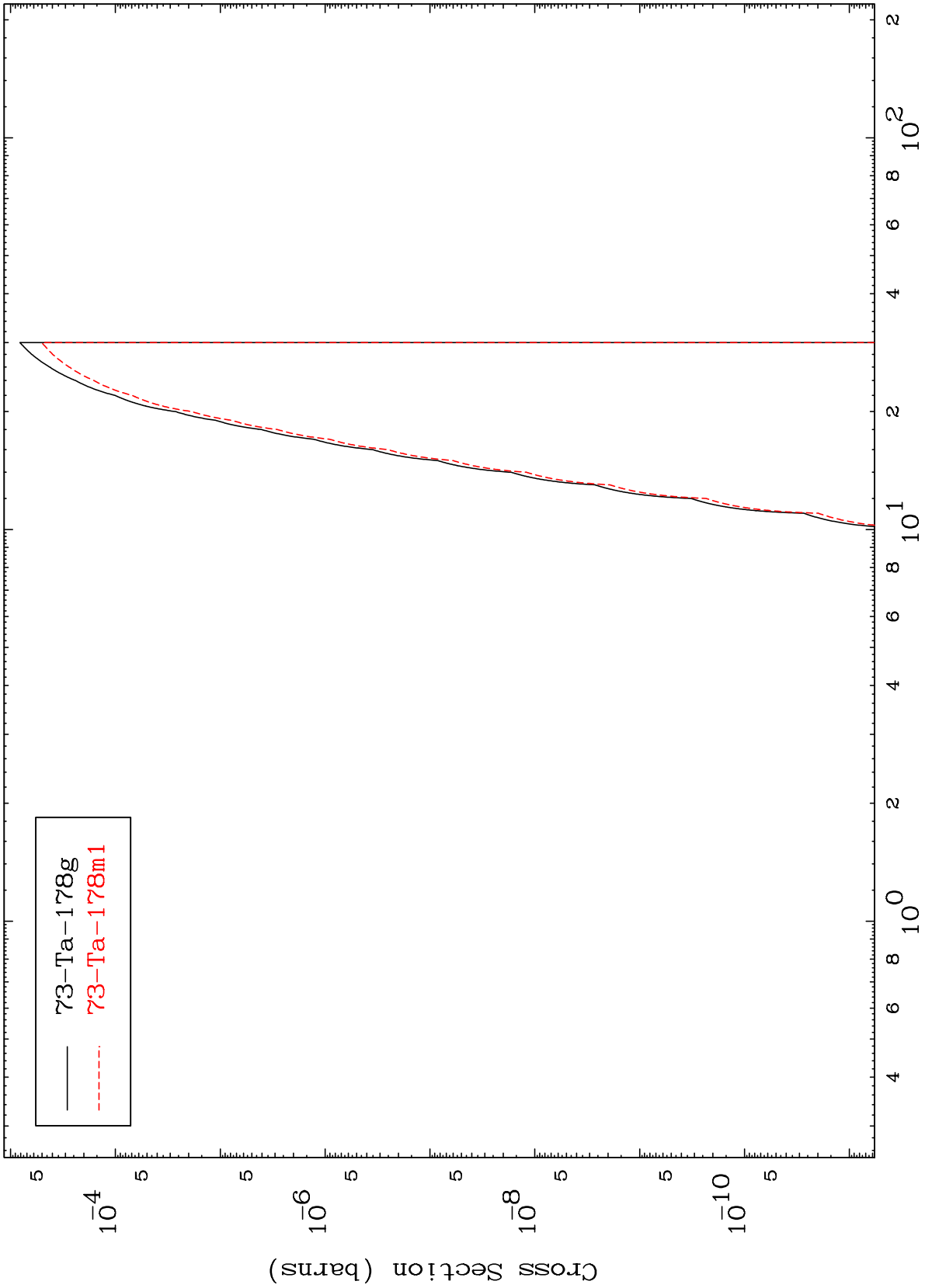
74-W -179

MAT 7423

(d, He-3)

74-W -179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

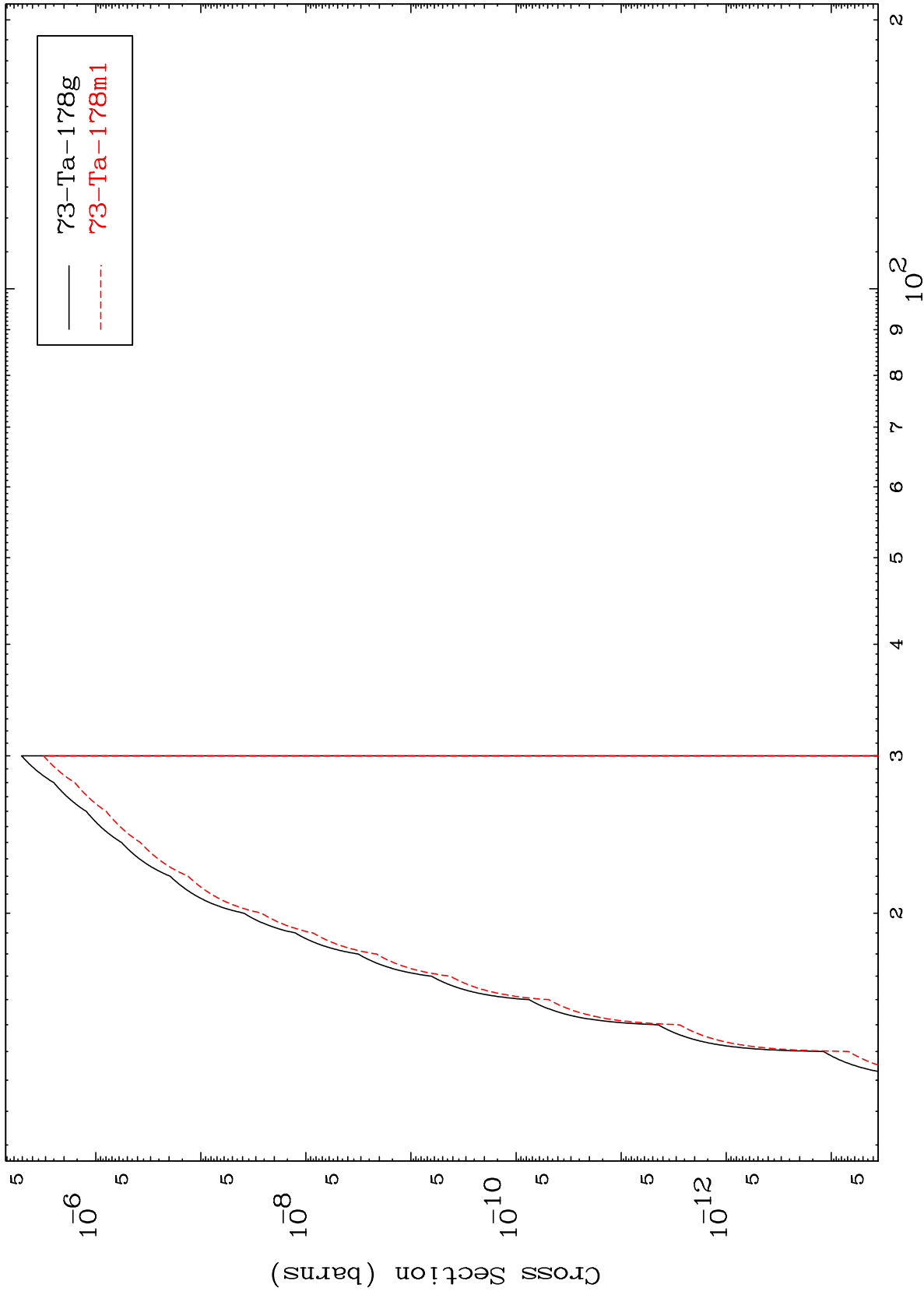
74-W -179

MAT 7423

(d,p) d

74-W -179

Radionuclide Production Cross Section



18

Incident Energy (MeV)

74-W -179