

Program EVALPLOT
(Version 2018-1)

by

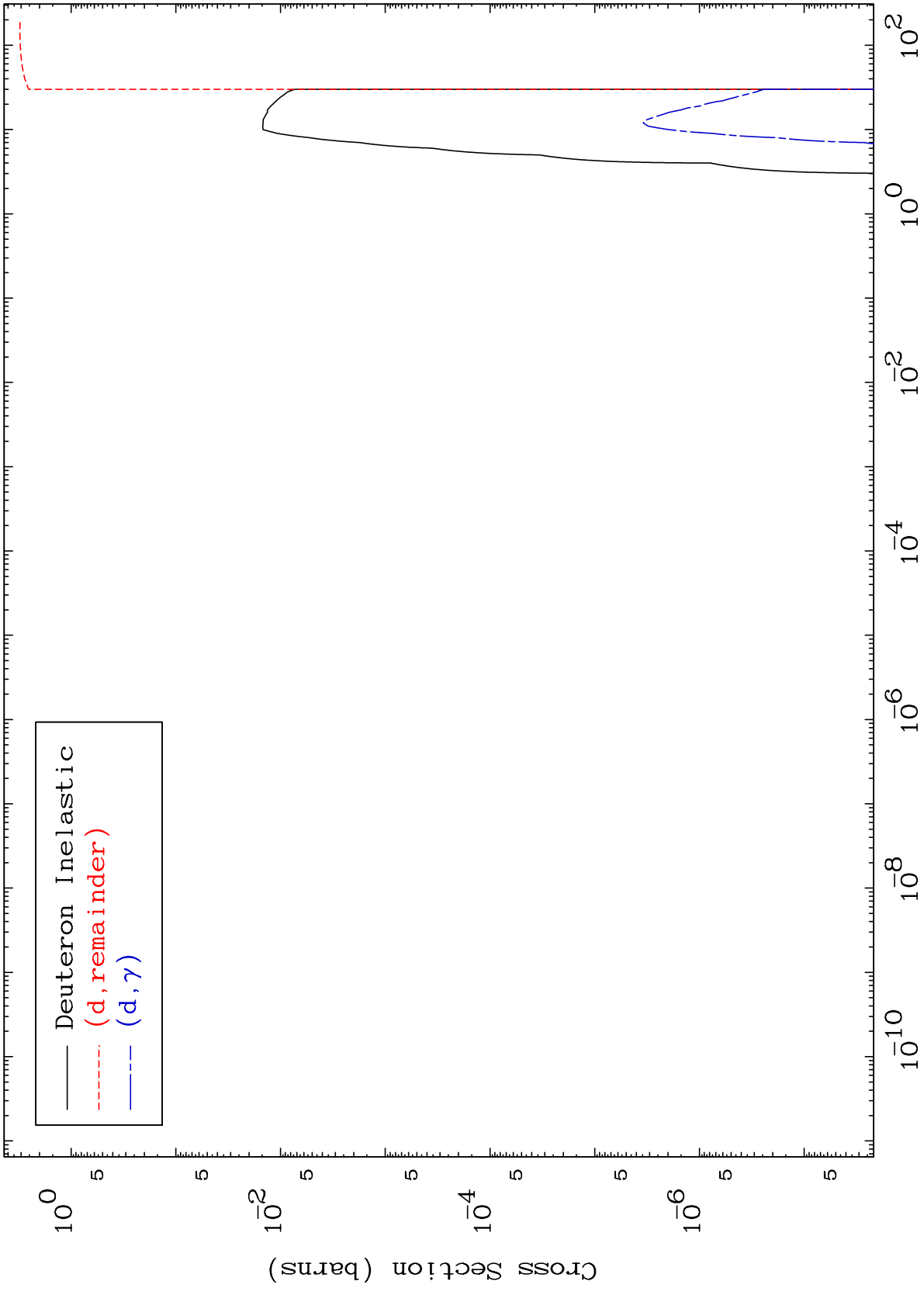
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(Present Contact Information)

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

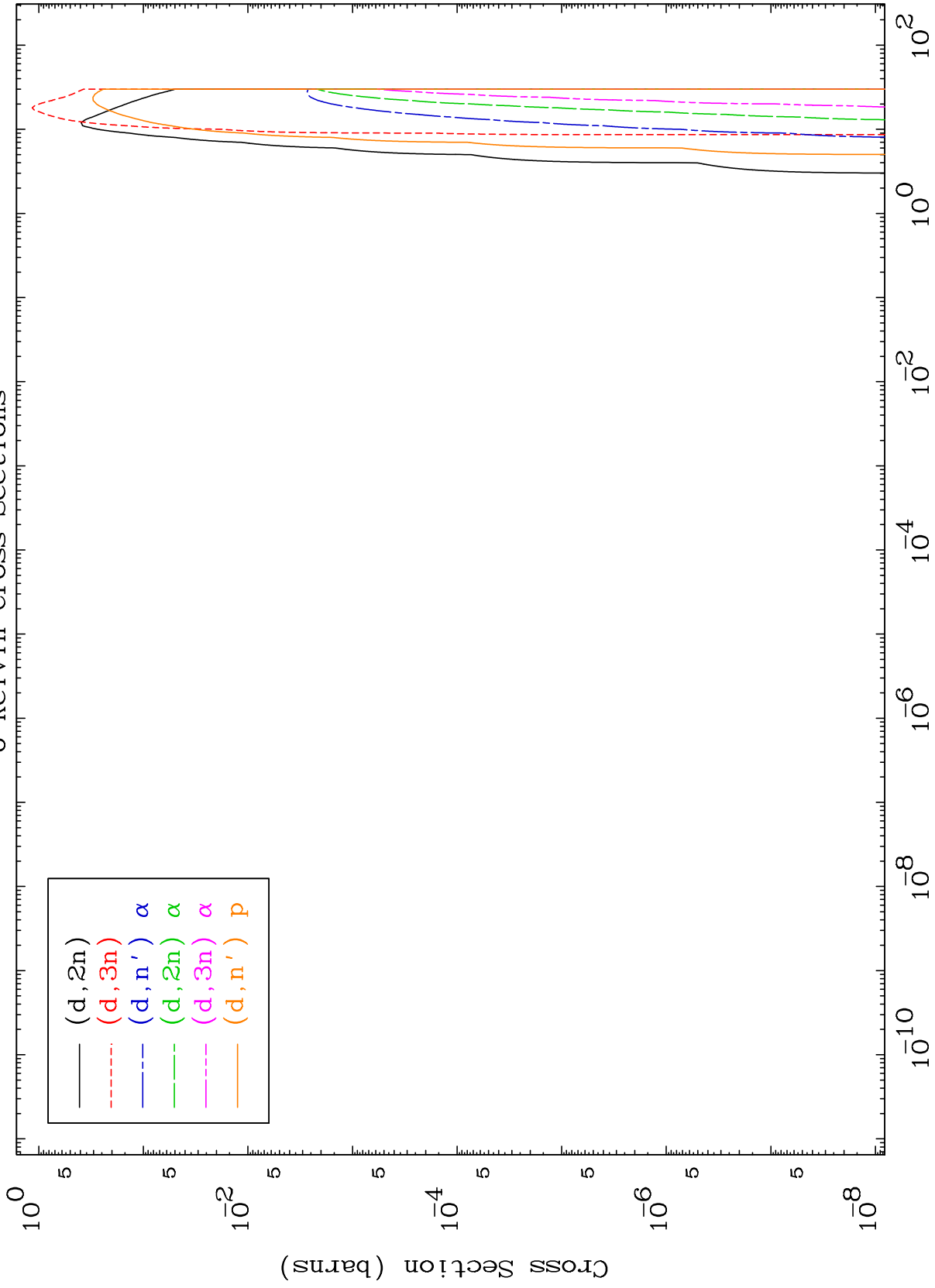
Press Mouse Button to Start



MAT 7449

Deuteron Neutron Production
0 Kelvin Cross Sections

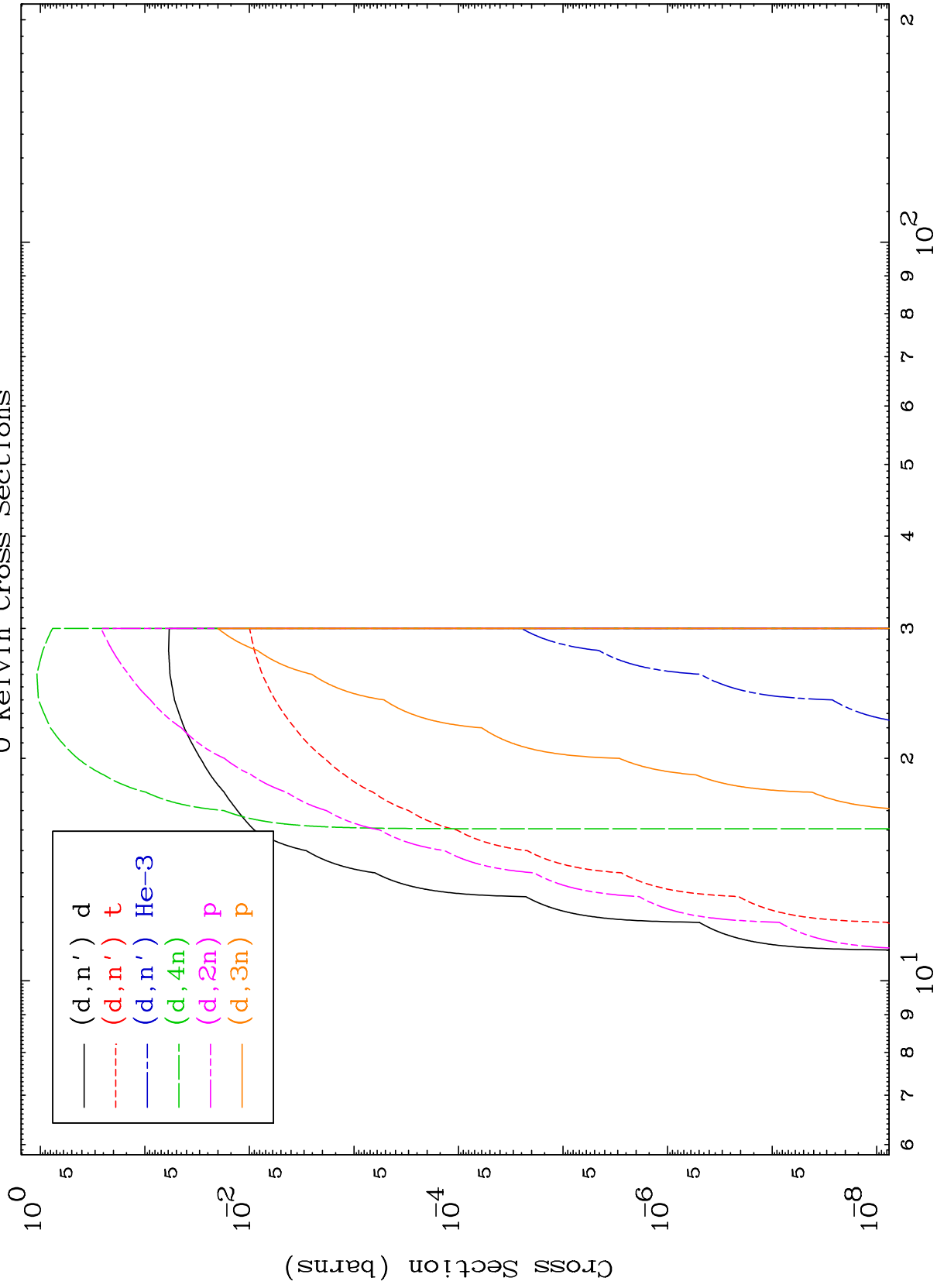
74-W -188

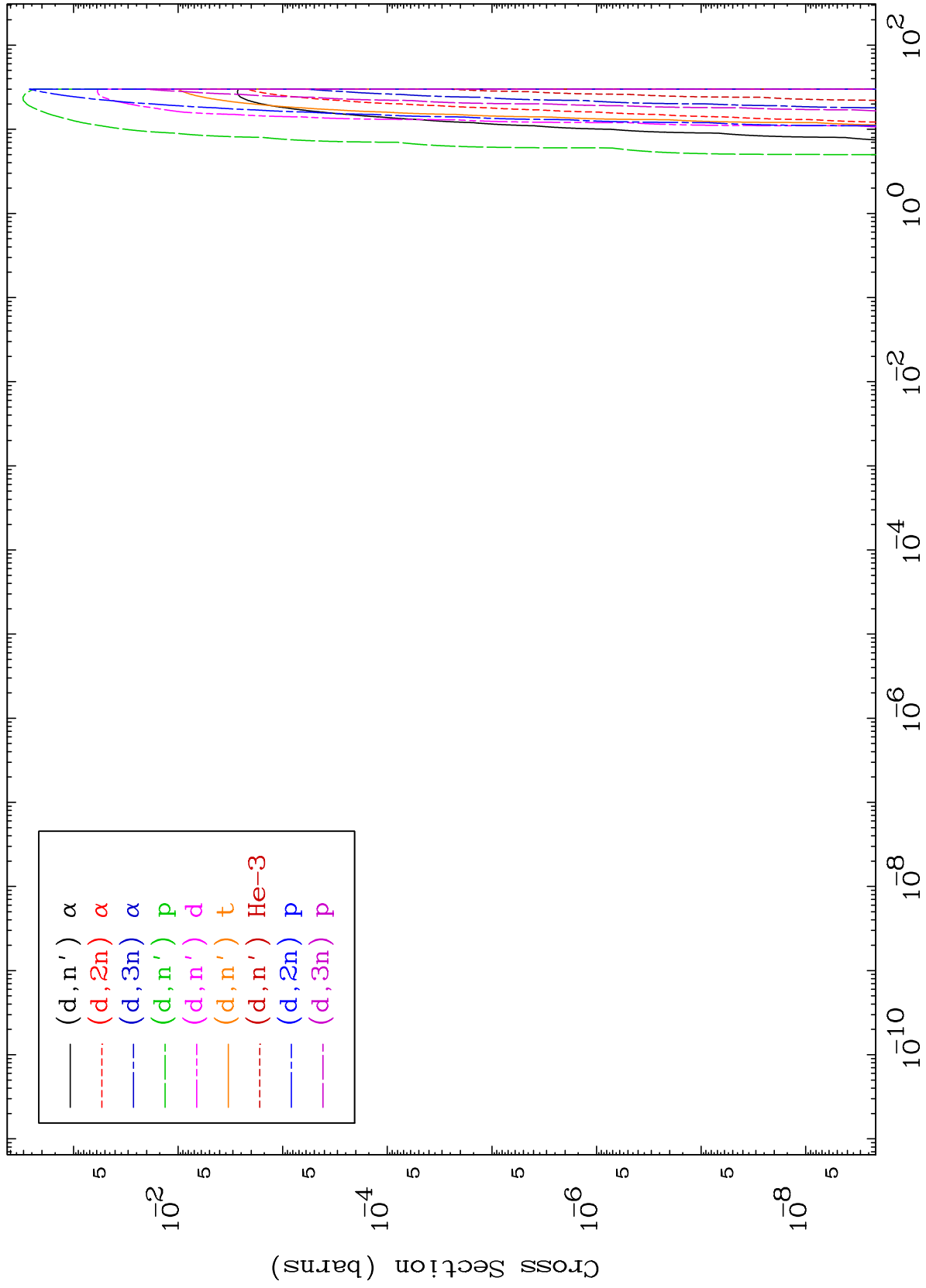


2

Incident Energy (MeV)

74-W -188

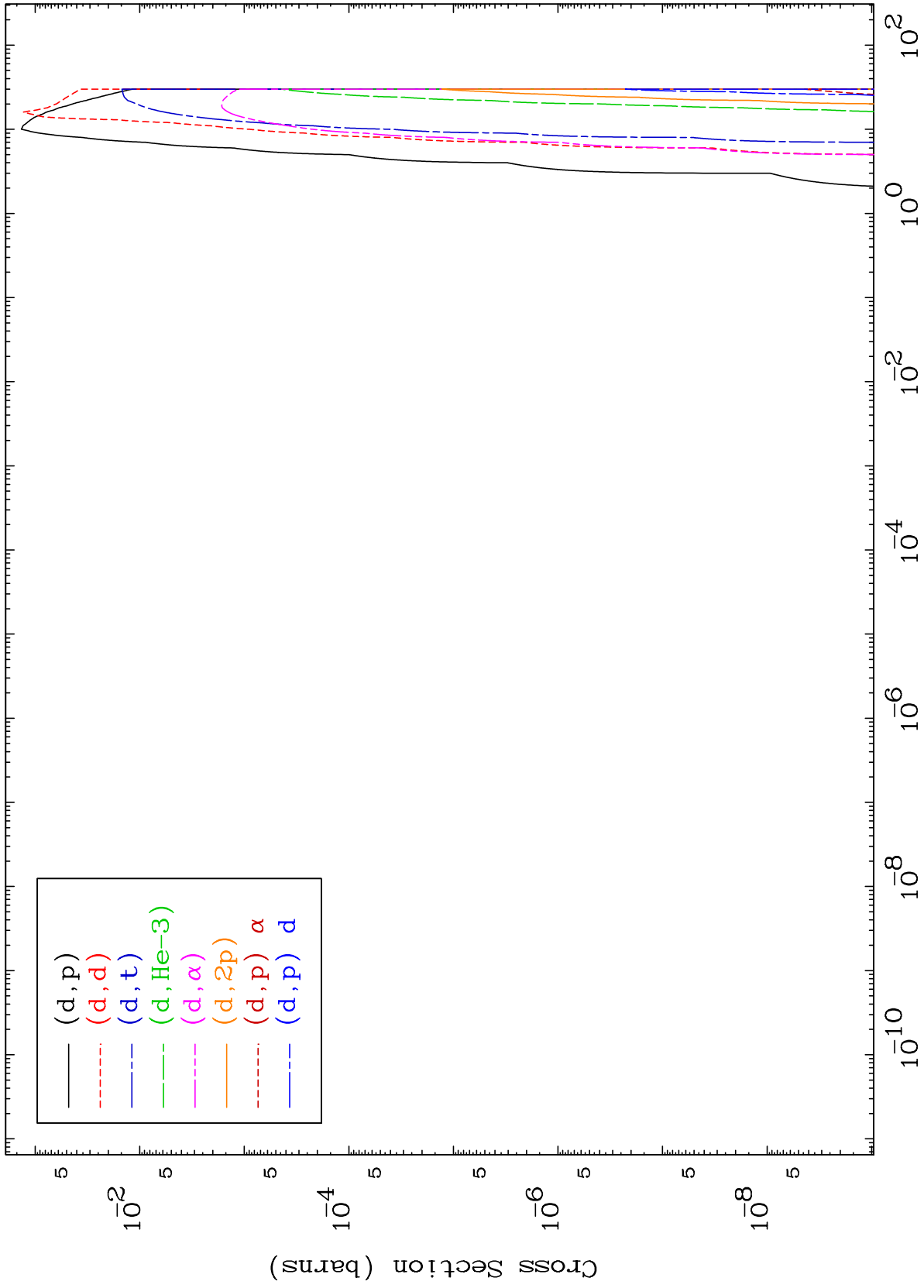




MAT 7449

Deuteron Charged Particle
0 Kelvin Cross Sections

74-W -188



5

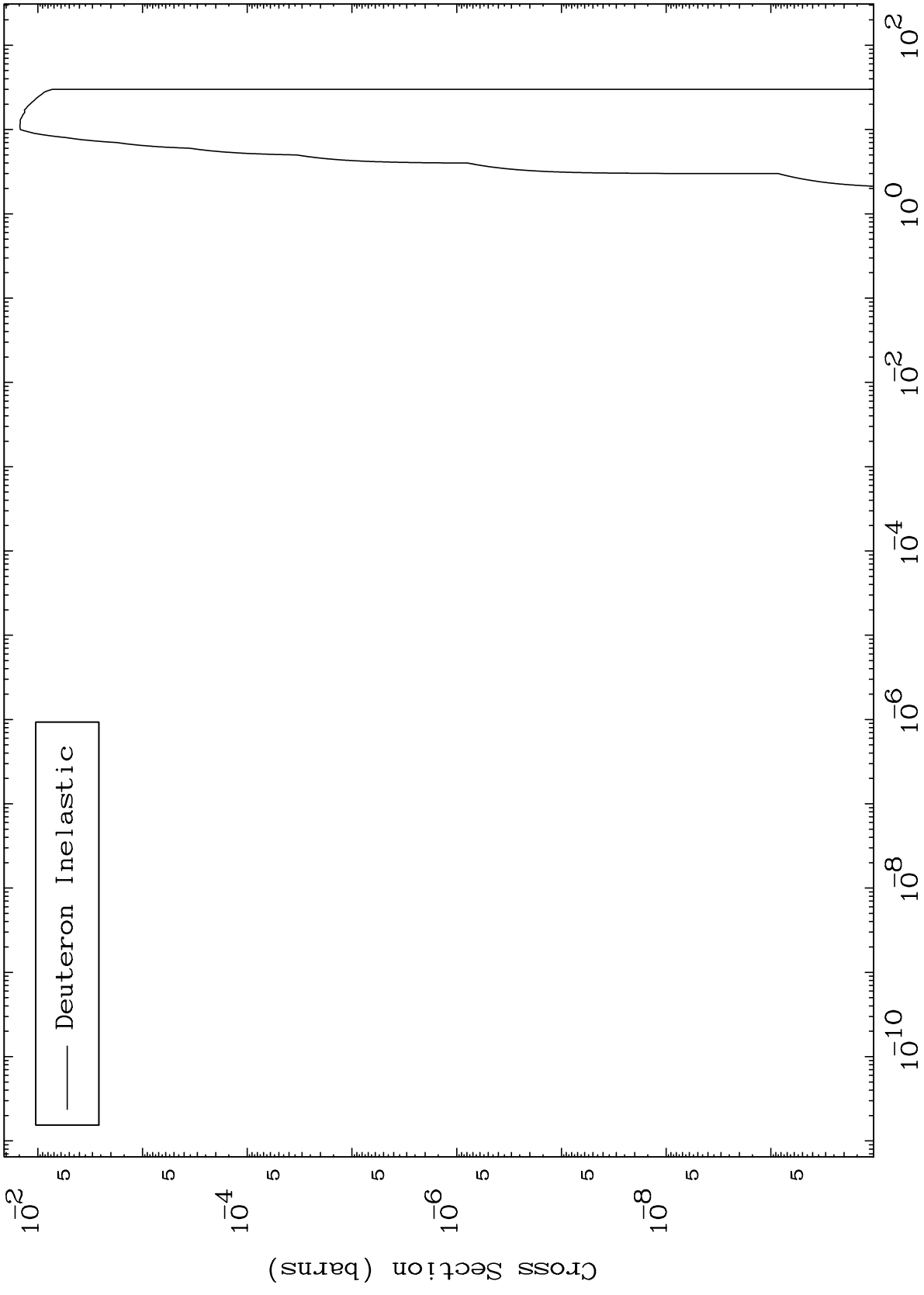
Incident Energy (MeV)

74-W -188

MAT 7449

(d,n') Level
0 Kelvin Cross Sections

74-W -188



6

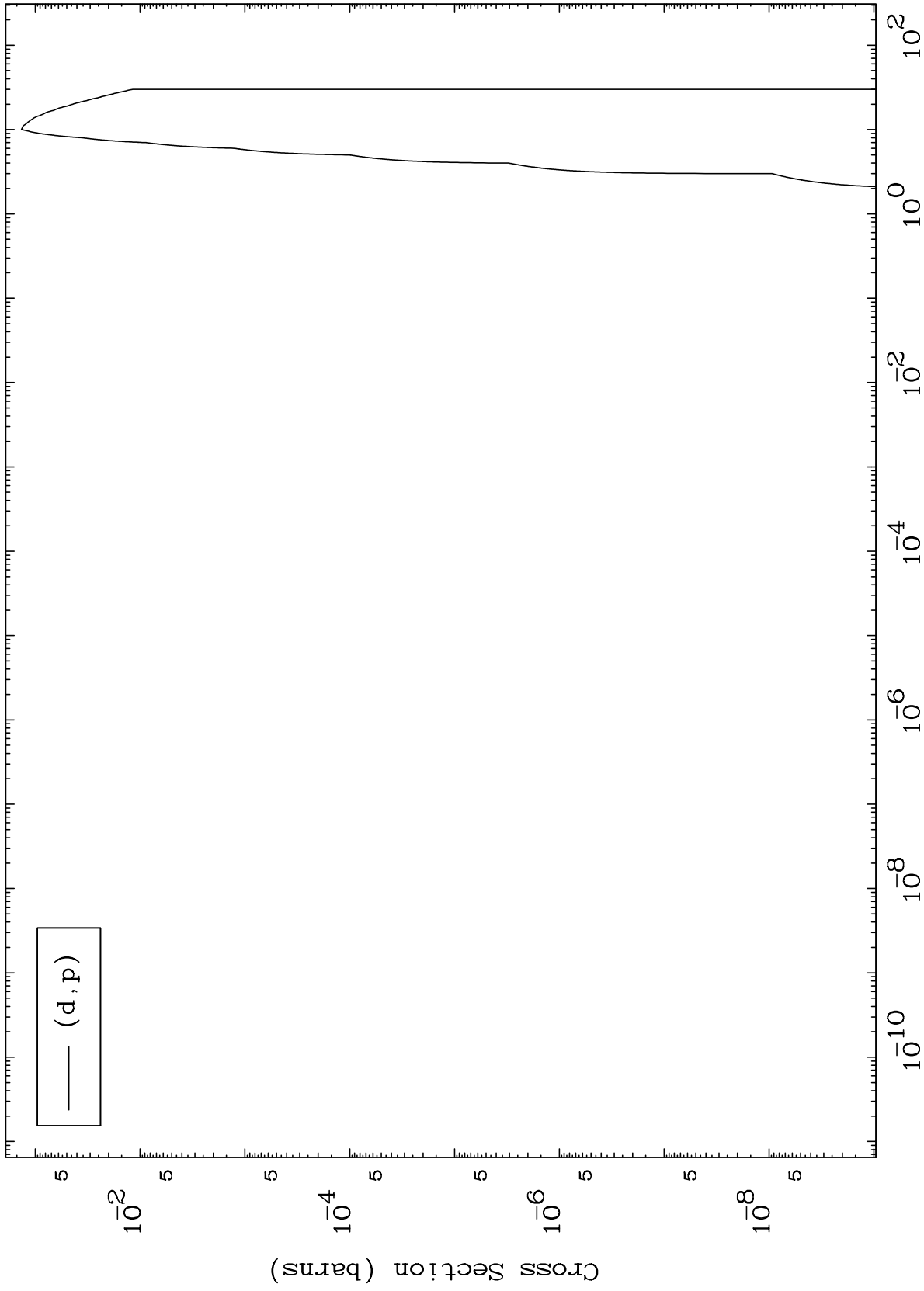
Incident Energy (MeV)

74-W -188

MAT 7449

(d,p) Levels
0 Kelvin Cross Sections

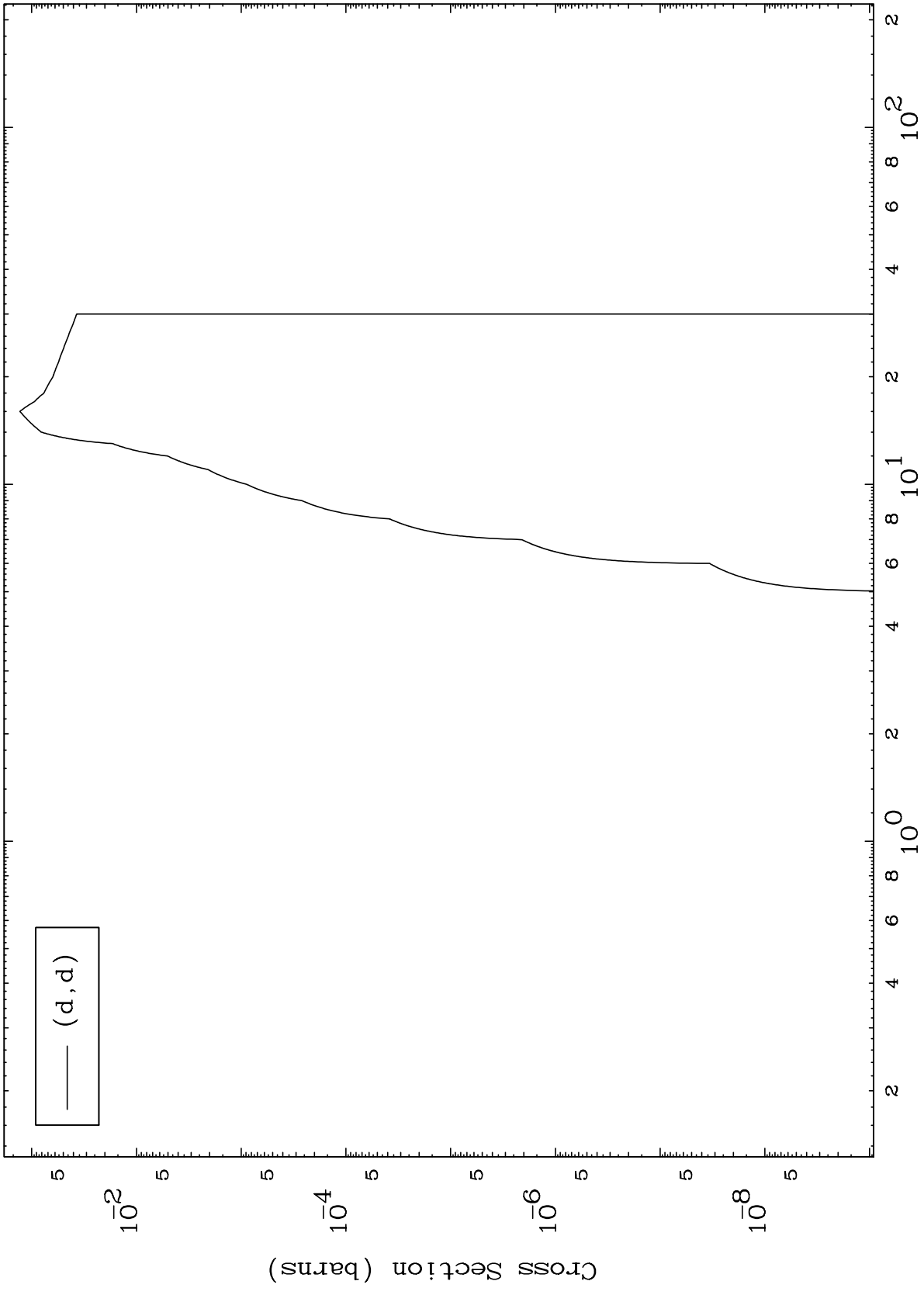
74-W -188



7

Incident Energy (MeV)

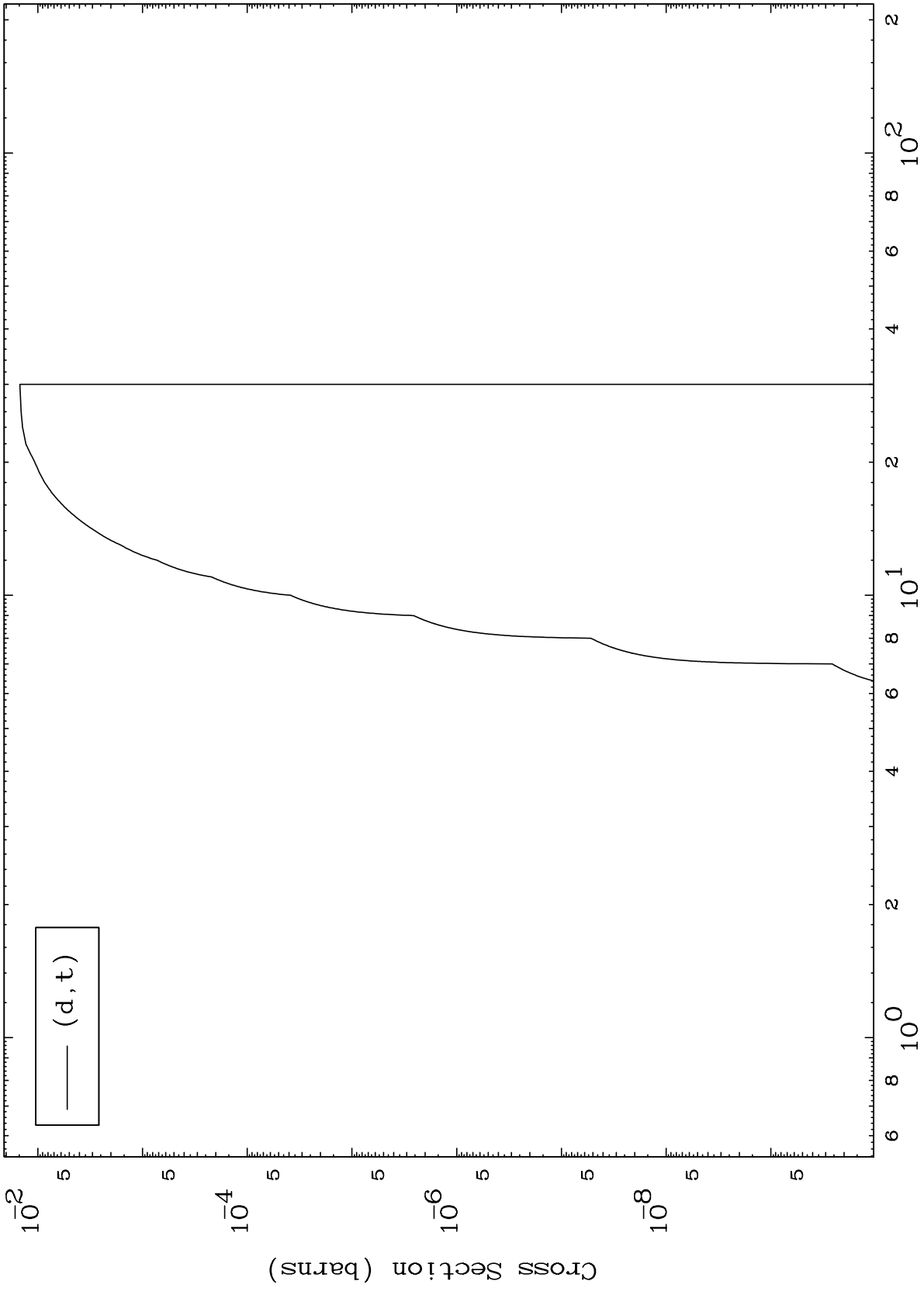
74-W -188



MAT 7449

(d,t) Levels
0 Kelvin Cross Sections

74-W -188



9

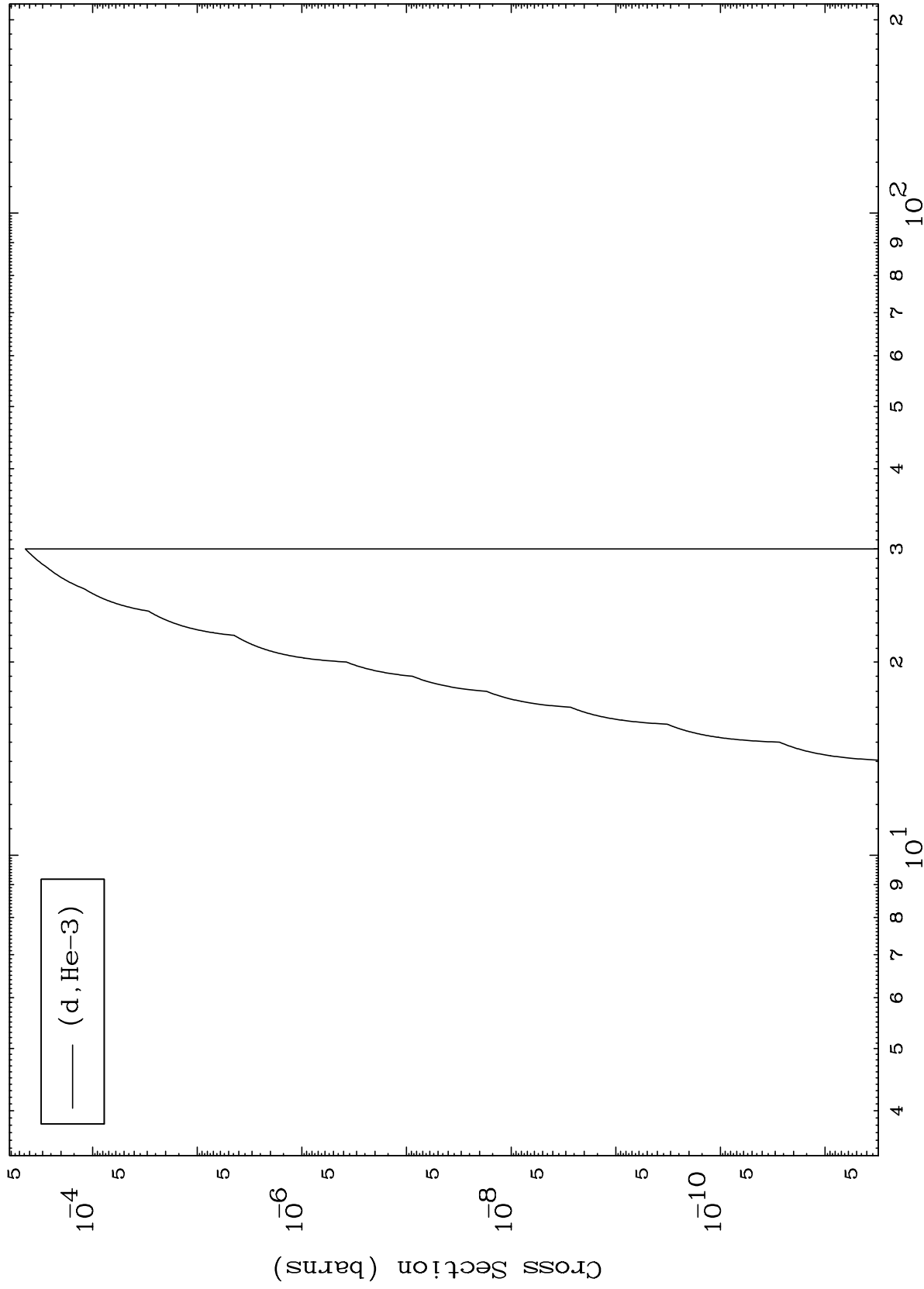
Incident Energy (MeV)

74-W -188

MAT 7449

(d,He3) Levels
0 Kelvin Cross Sections

74-W -188



10

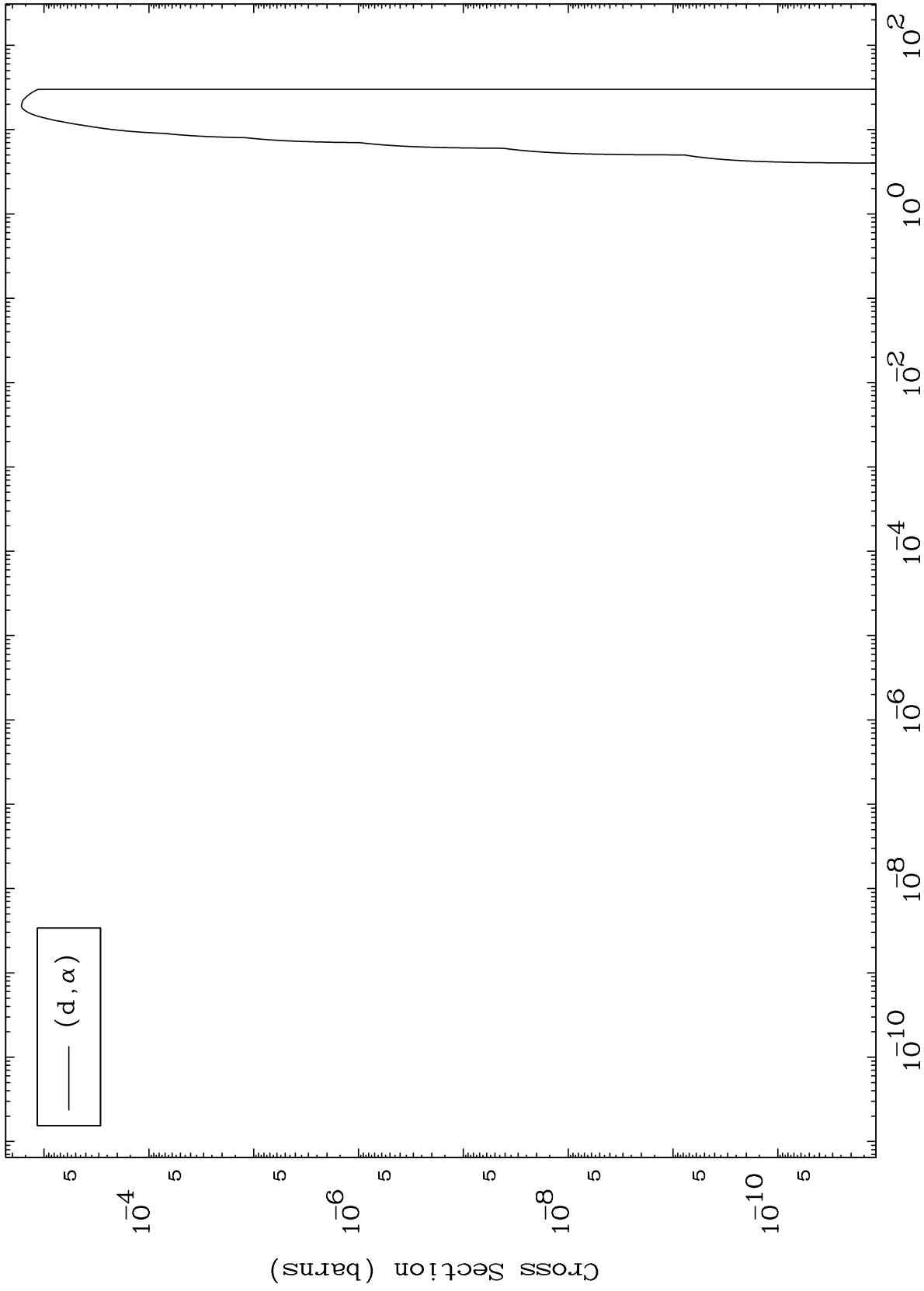
Incident Energy (MeV)

74-W -188

MAT 7449

(d, α) Levels
0 Kelvin Cross Sections

74-W -188



11

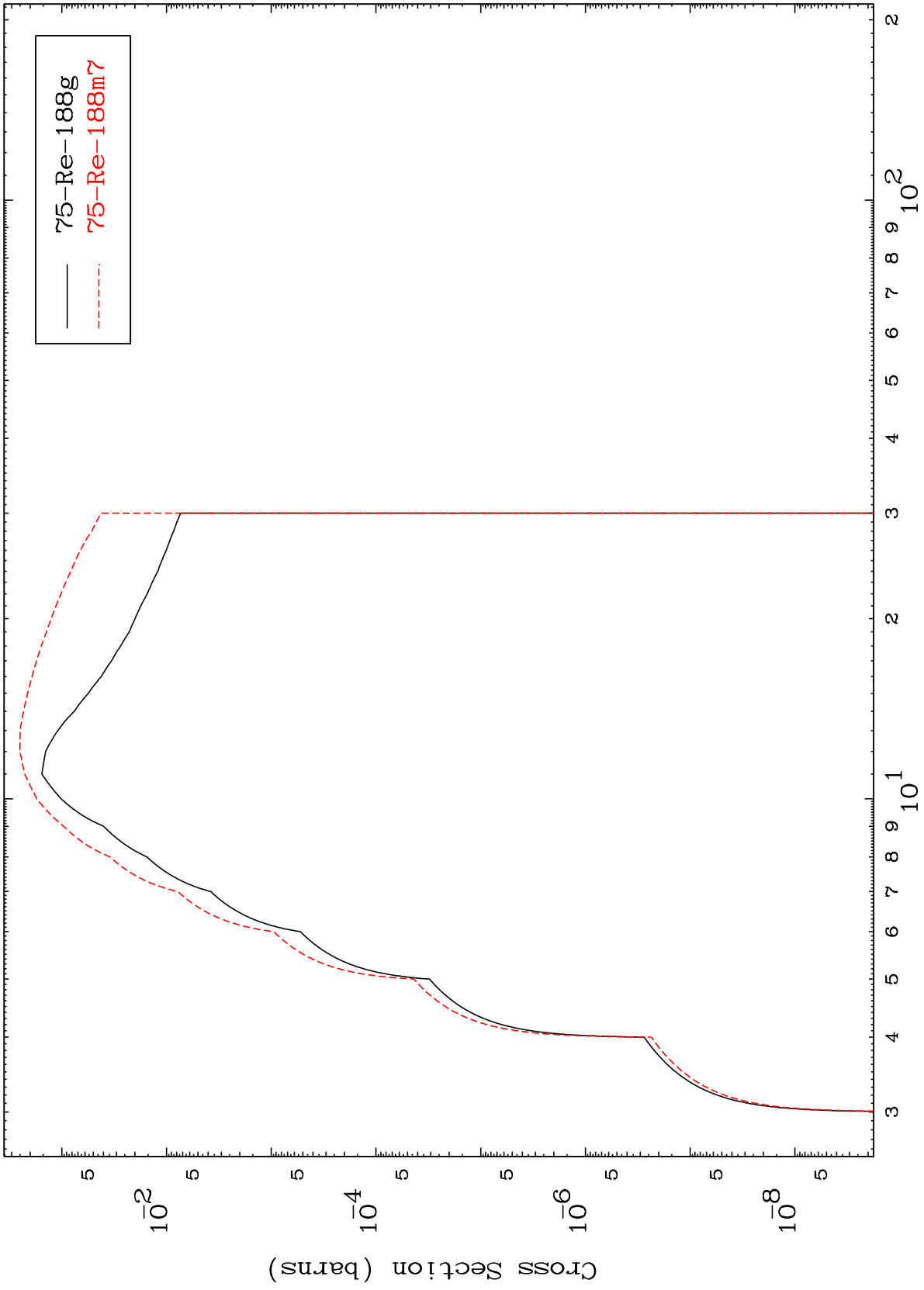
Incident Energy (MeV)

74-W -188

MAT 7449

74-W -188

(d,2n)
Radionuclide Production Cross Section



12

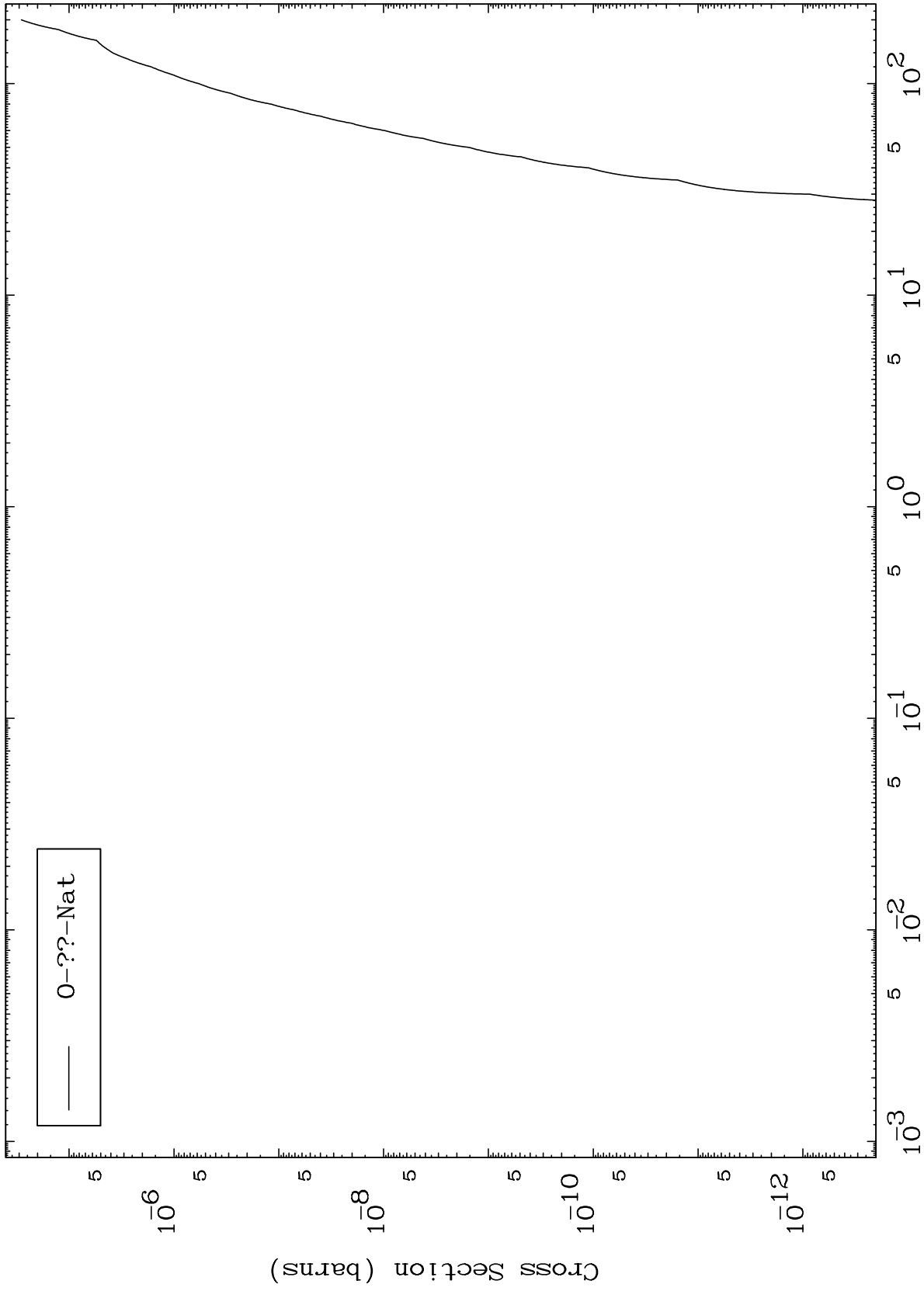
Incident Energy (MeV)

74-W -188

MAT 7449

Deuteron Fission
Radionuclide Production Cross Section

74-W -188



13

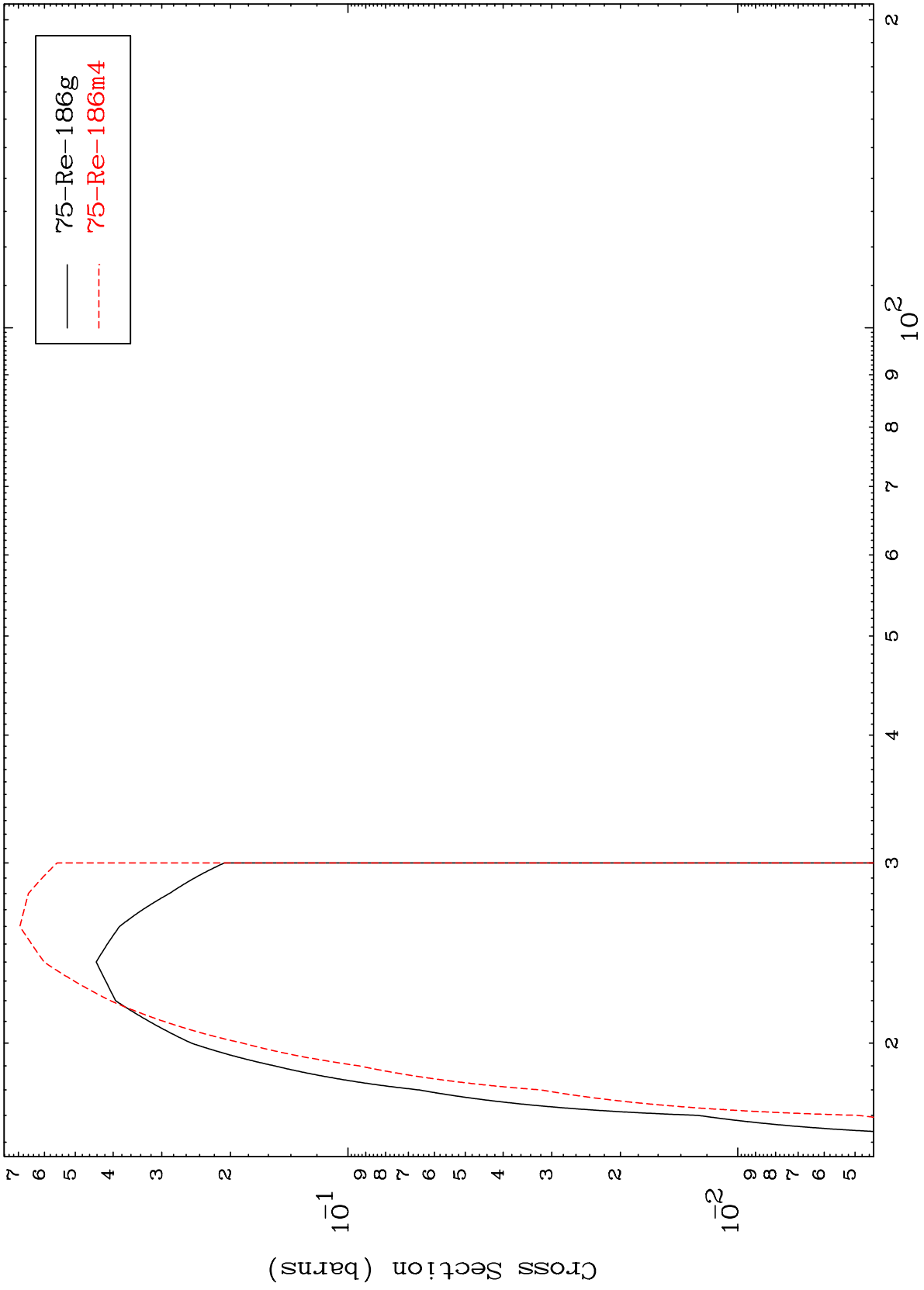
Incident Energy (MeV)

74-W -188

MAT 7449

74-W -188

(d,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

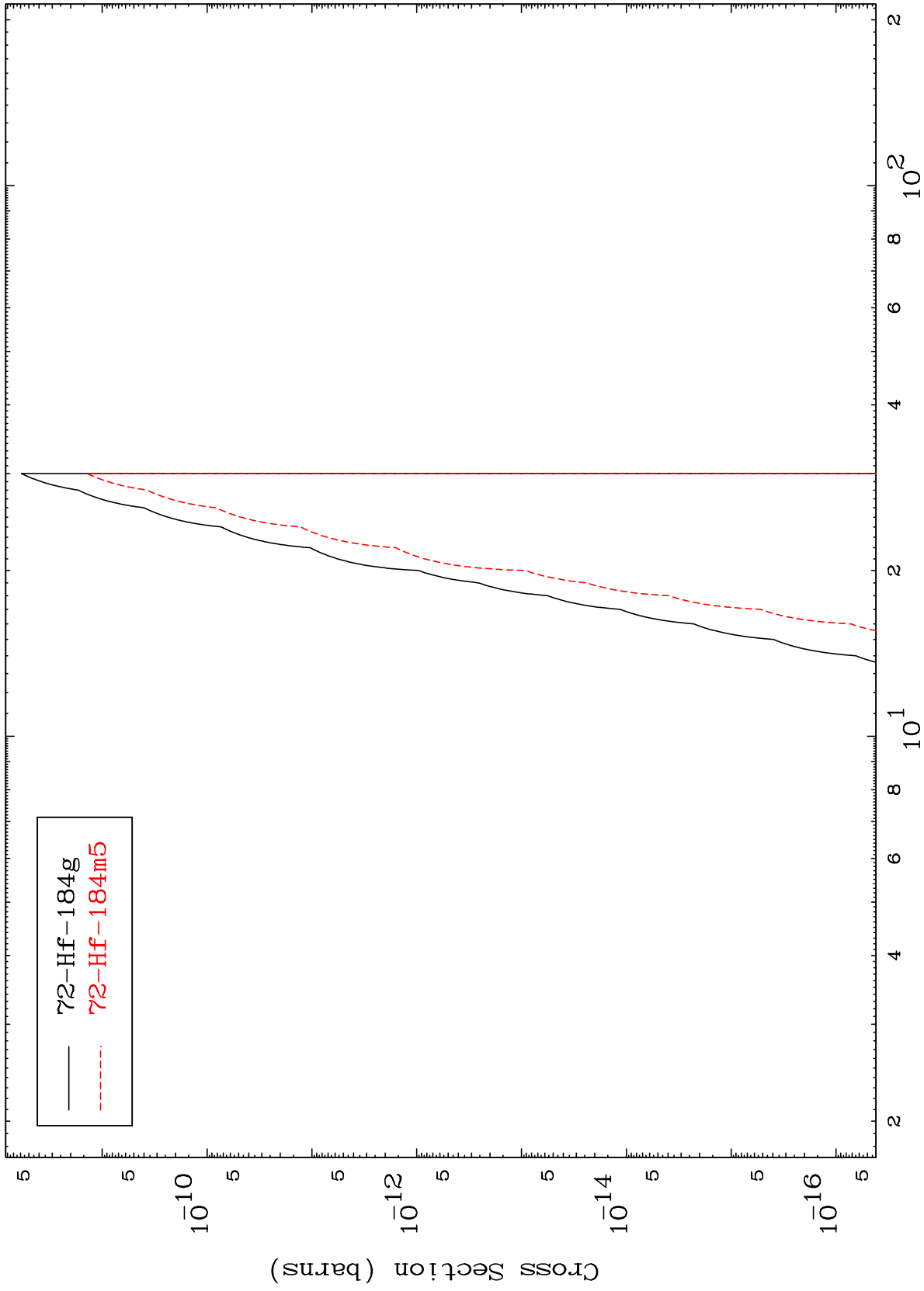
74-W -188

MAT 7449

(d,n') p α

74-W -188

Radionuclide Production Cross Section



72-Hf-184g
72-Hf-184m5

15

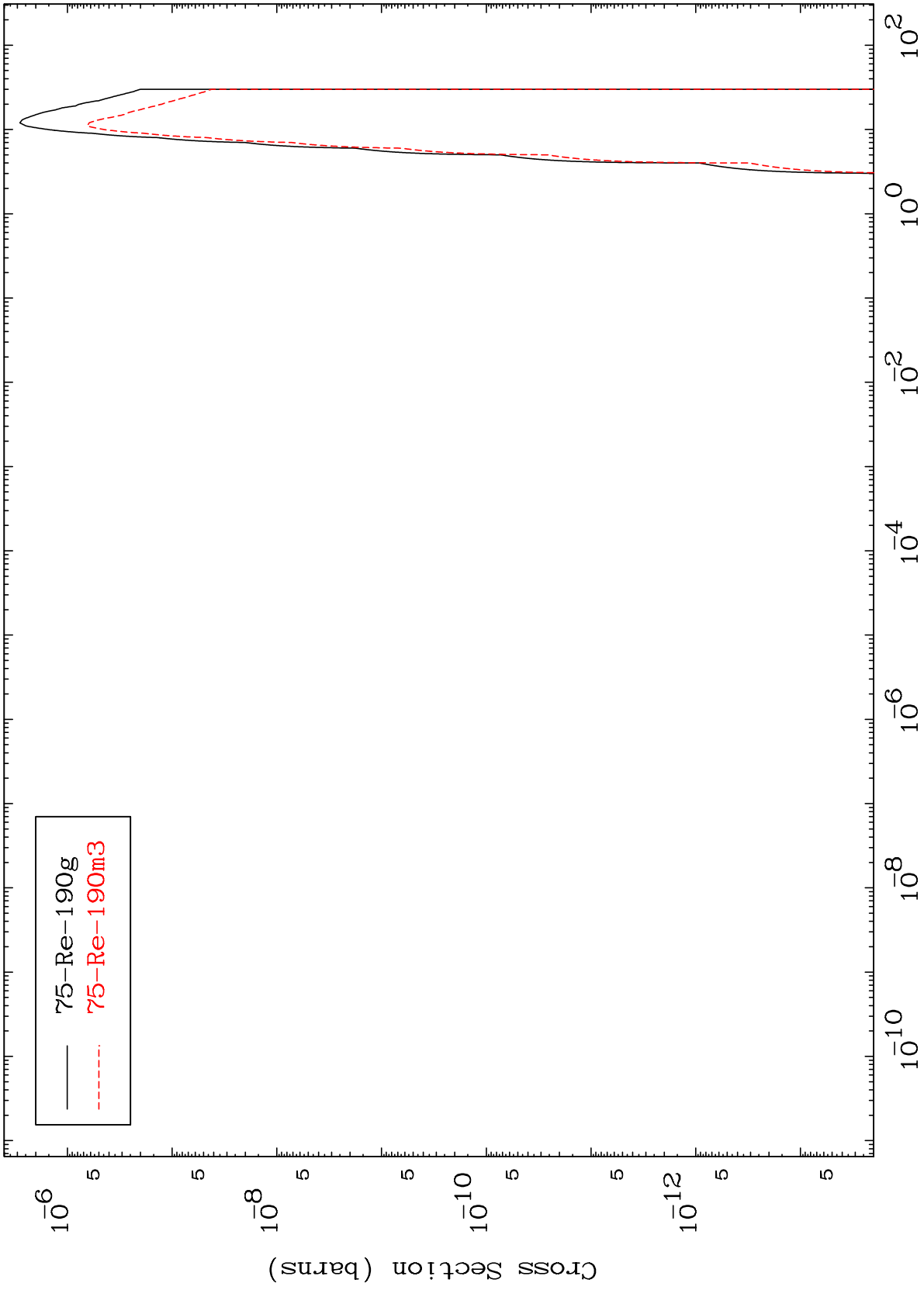
Incident Energy (MeV)

74-W -188

MAT 7449

(d,γ)
Radionuclide Production Cross Section

74-W -188



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Incident Energy (MeV)

74-W -188