

Program EVALPLOT
(Version 2018-1)

by

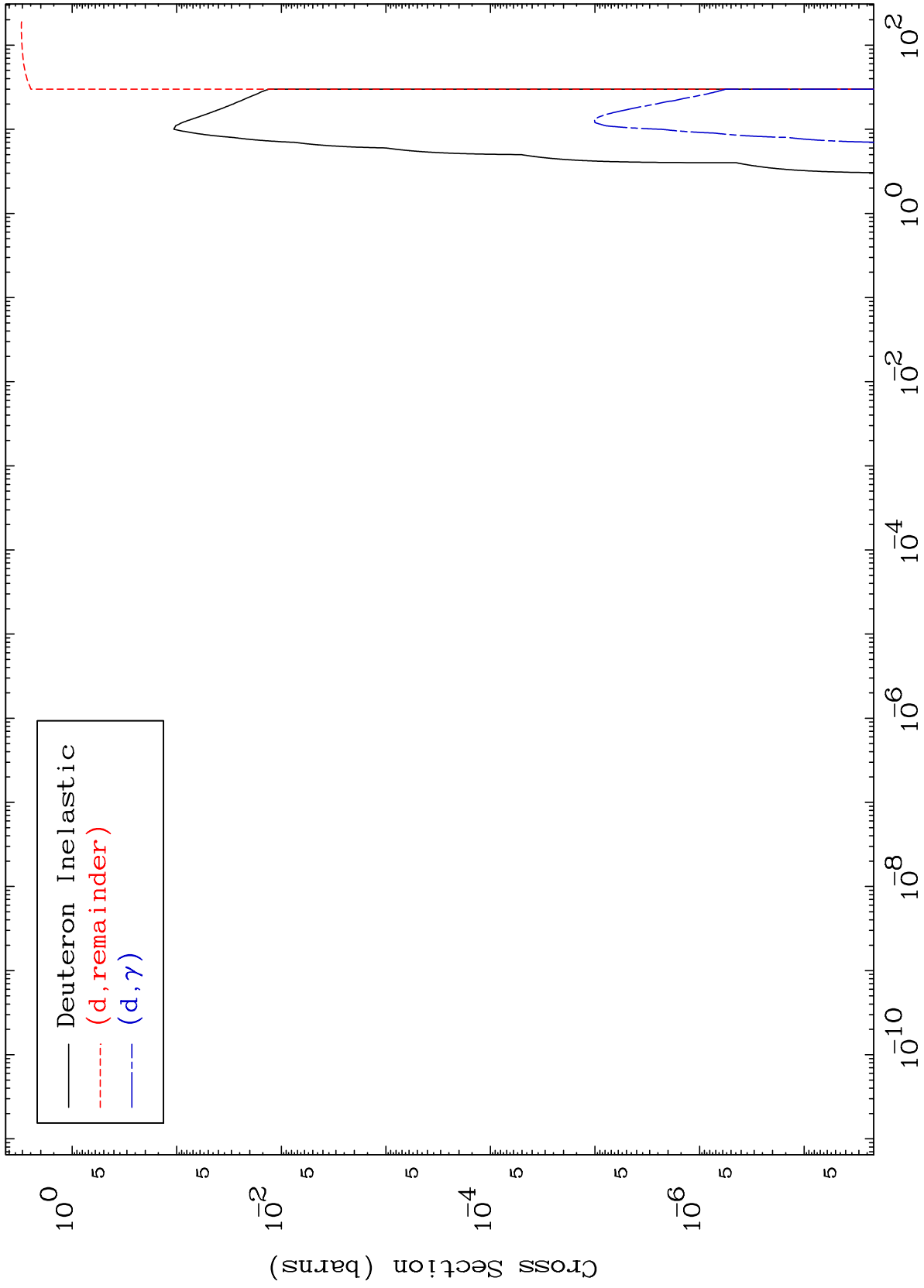
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(Present Contact Information)

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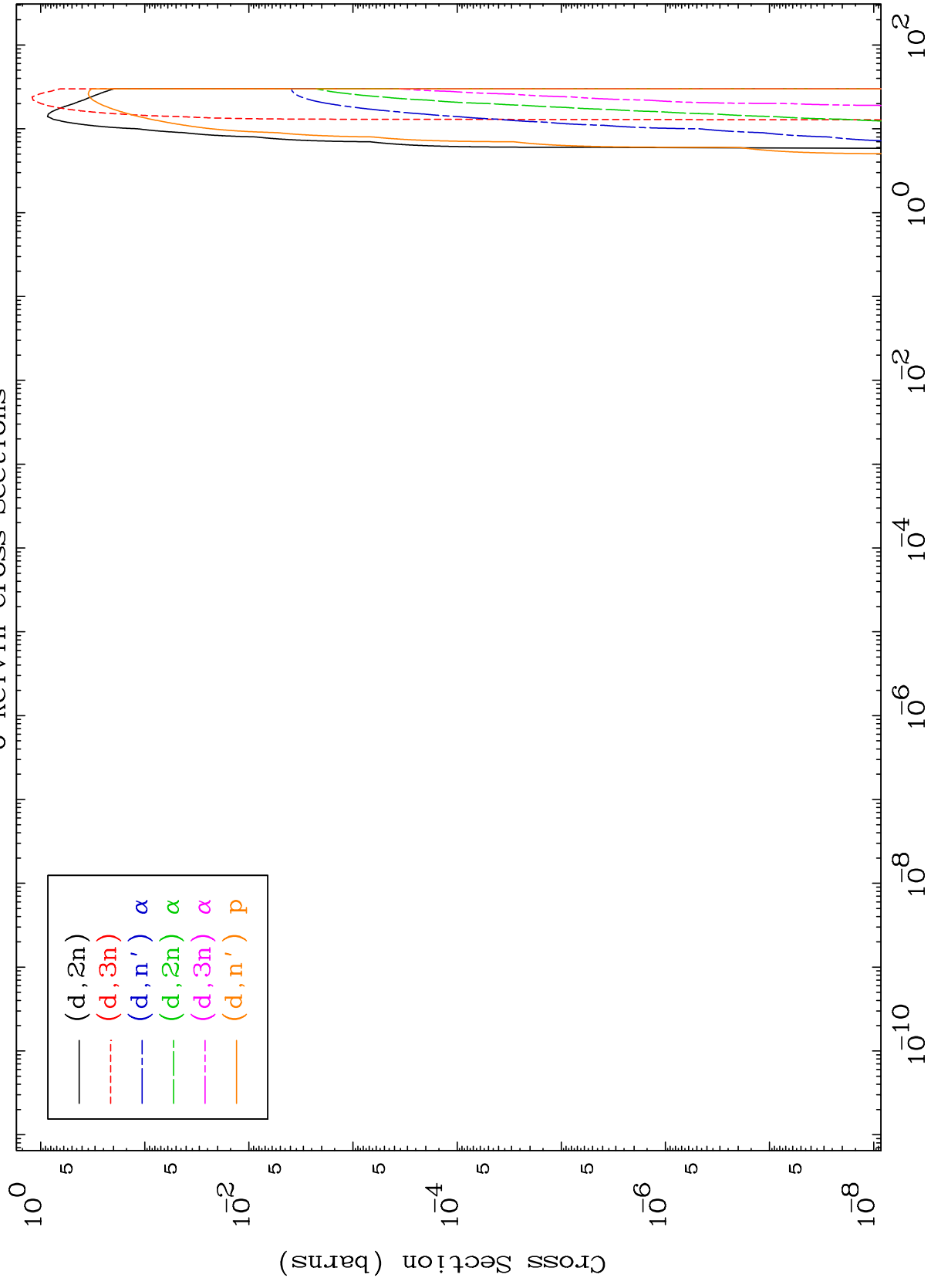
Press Mouse Button to Start



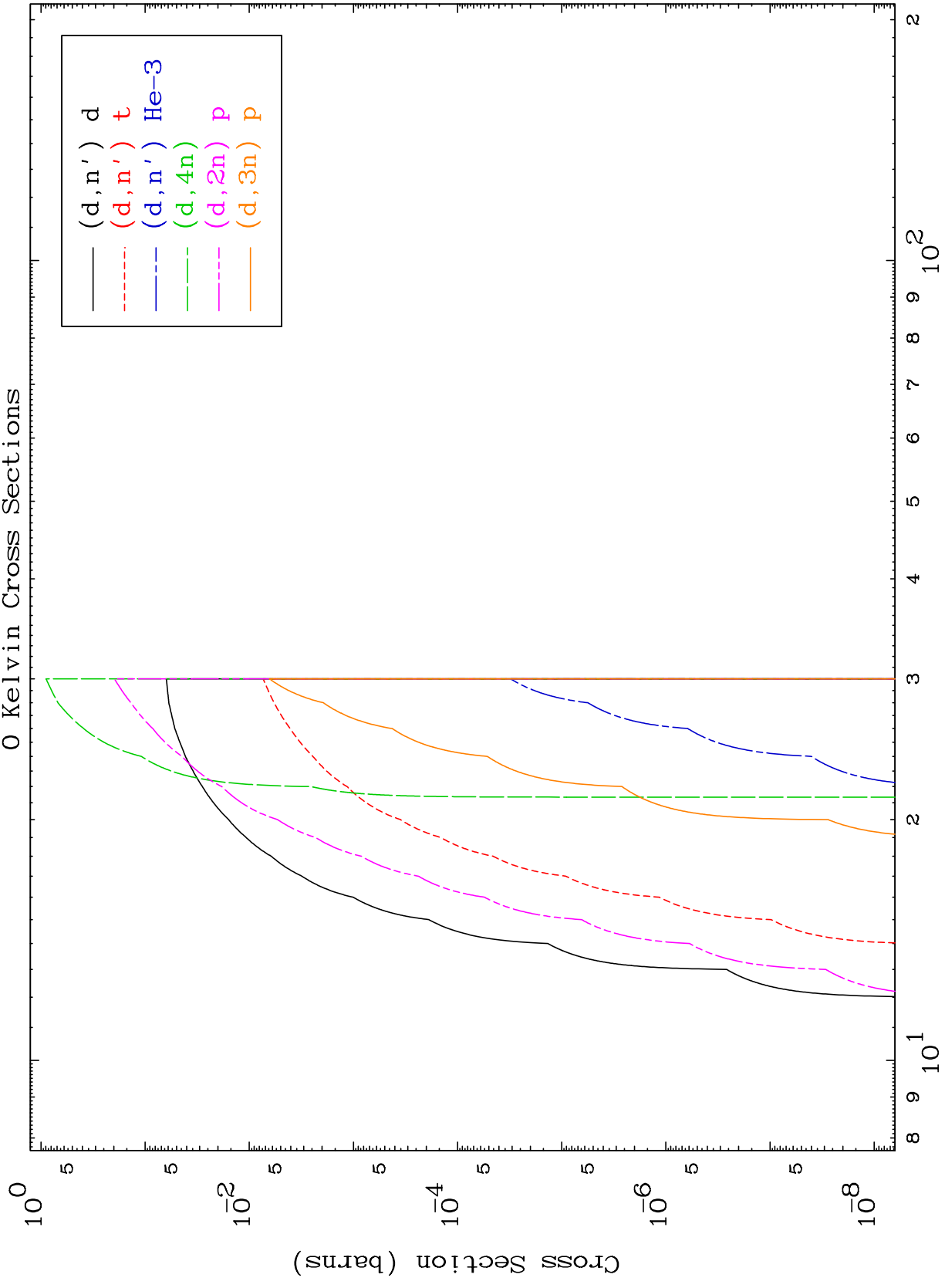
MAT 7637

Deuteron Neutron Production
0 Kelvin Cross Sections

76-Os-188



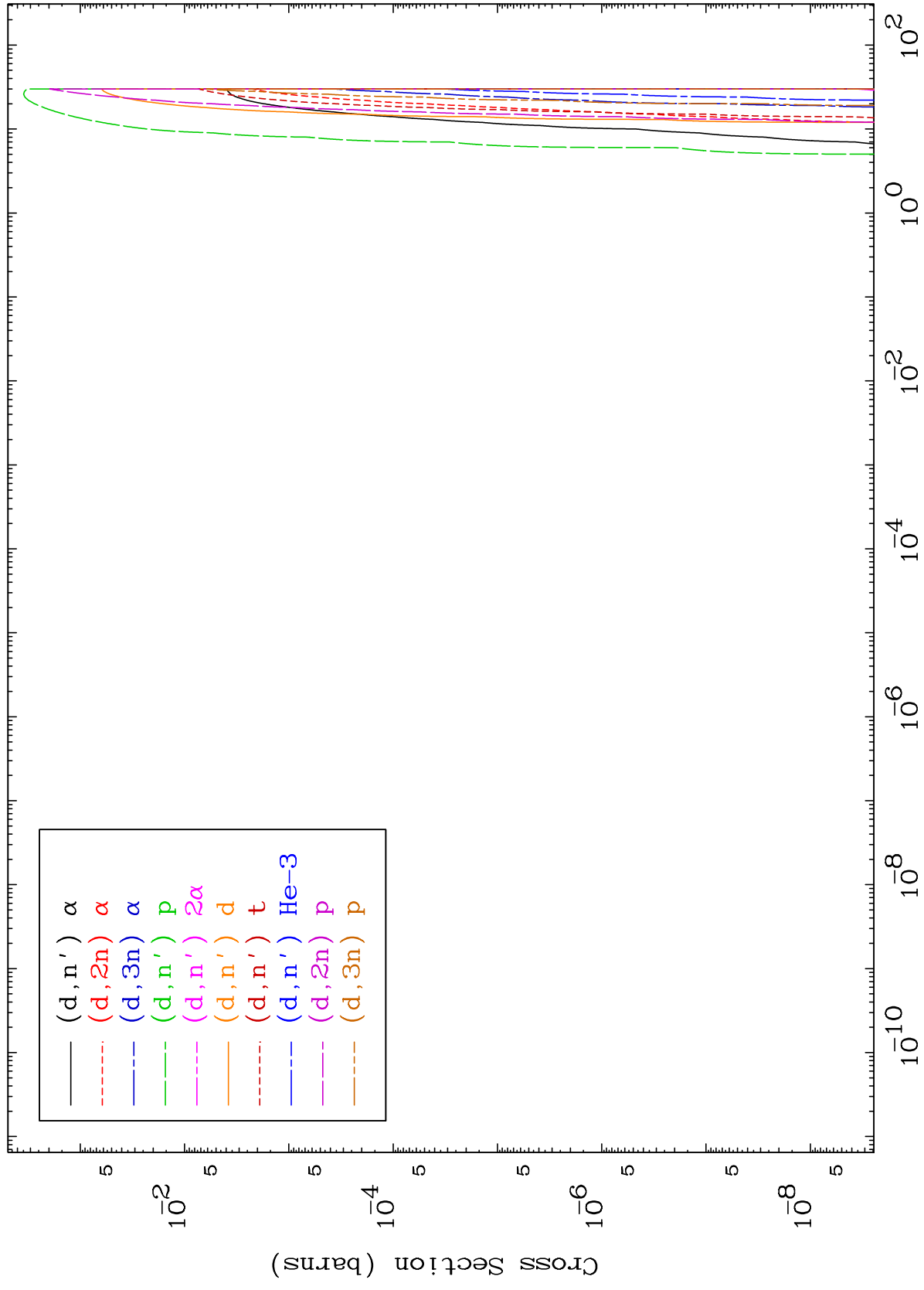
76-Os-188



MAT 7637

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-188

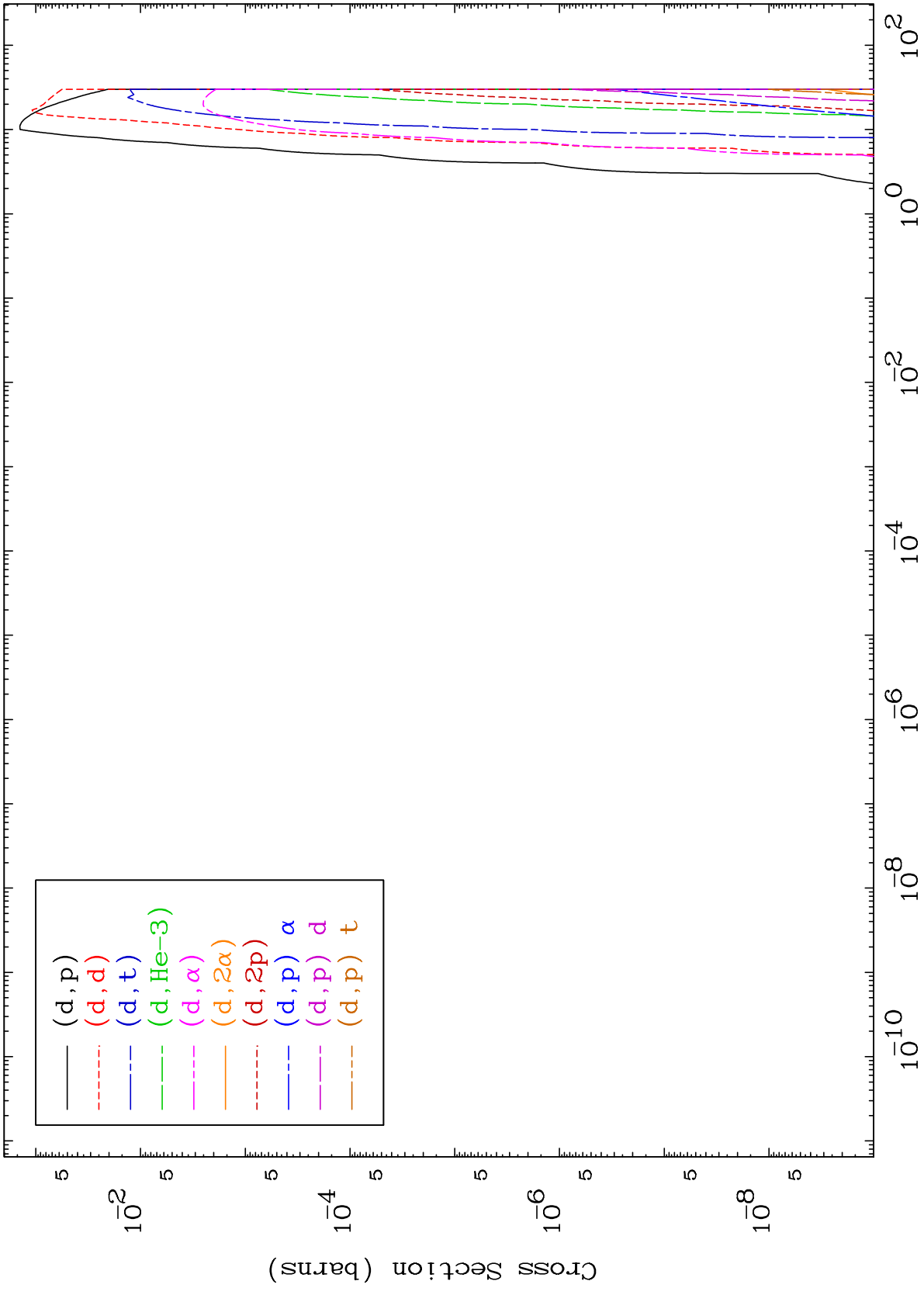


76-Os-188

MAT 7637

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-188



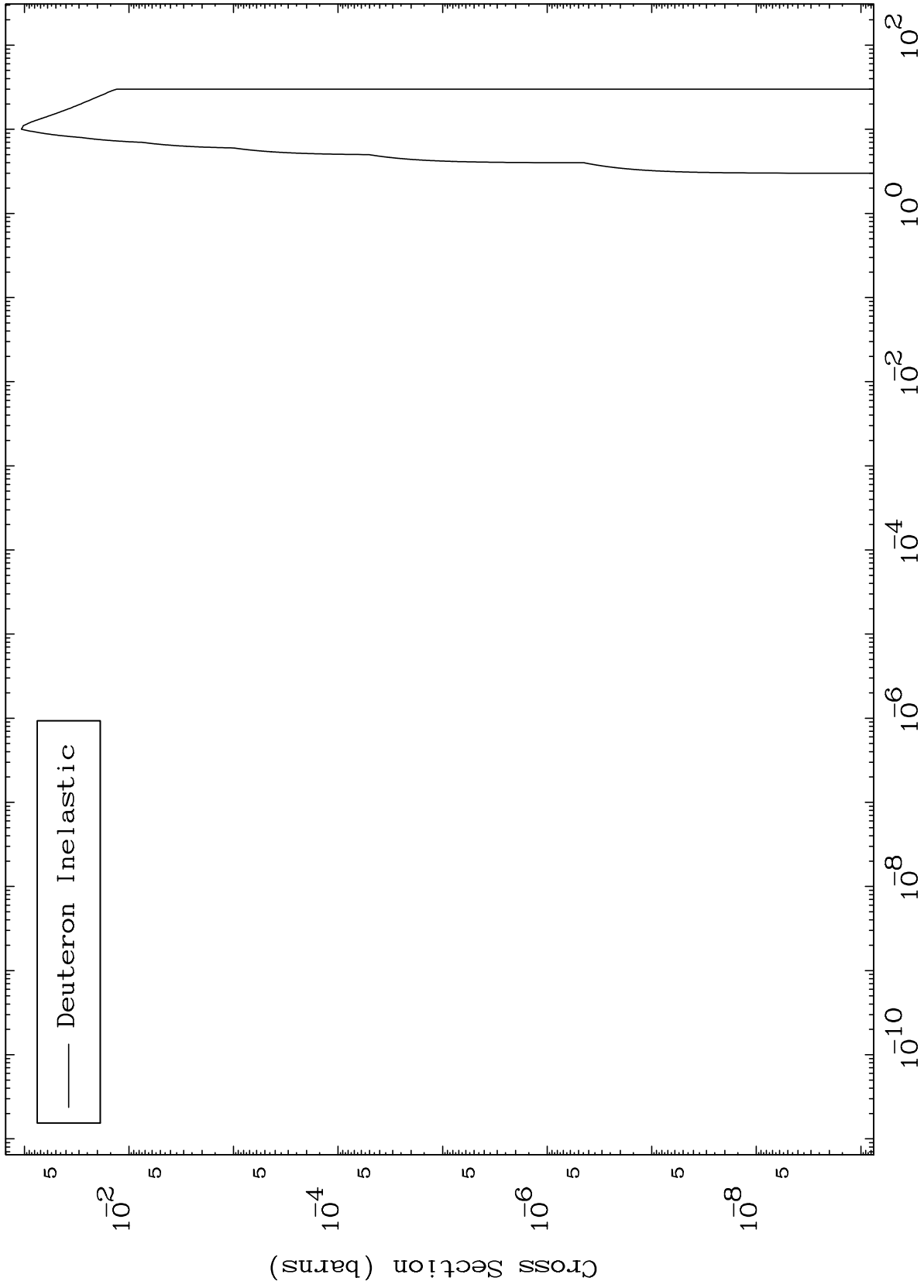
5

76-Os-188

MAT 7637

(d,n') Level
0 Kelvin Cross Sections

76-Os-188



6

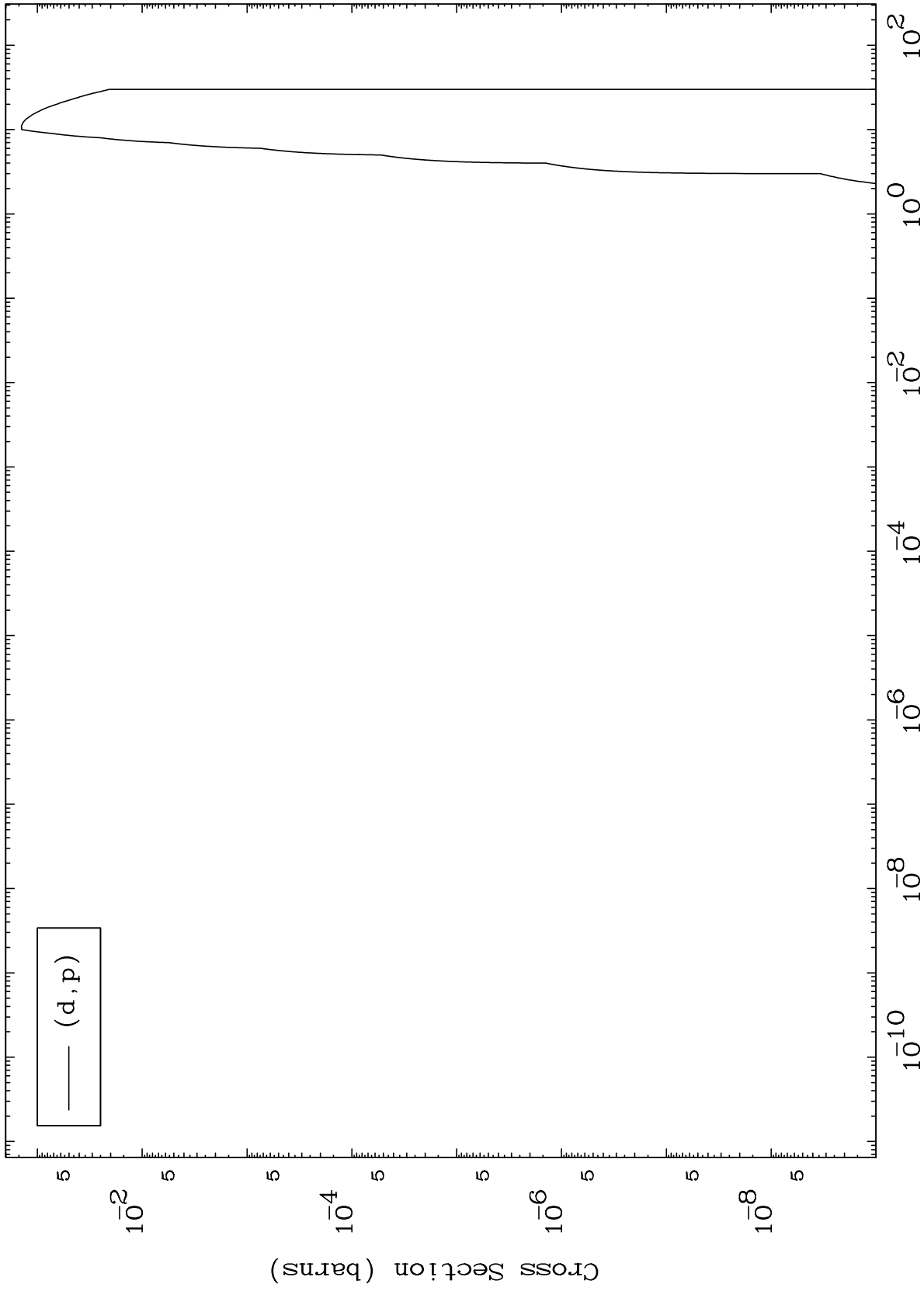
Incident Energy (MeV)

76-Os-188

MAT 7637

(d,p) Levels
0 Kelvin Cross Sections

76-Os-188



7

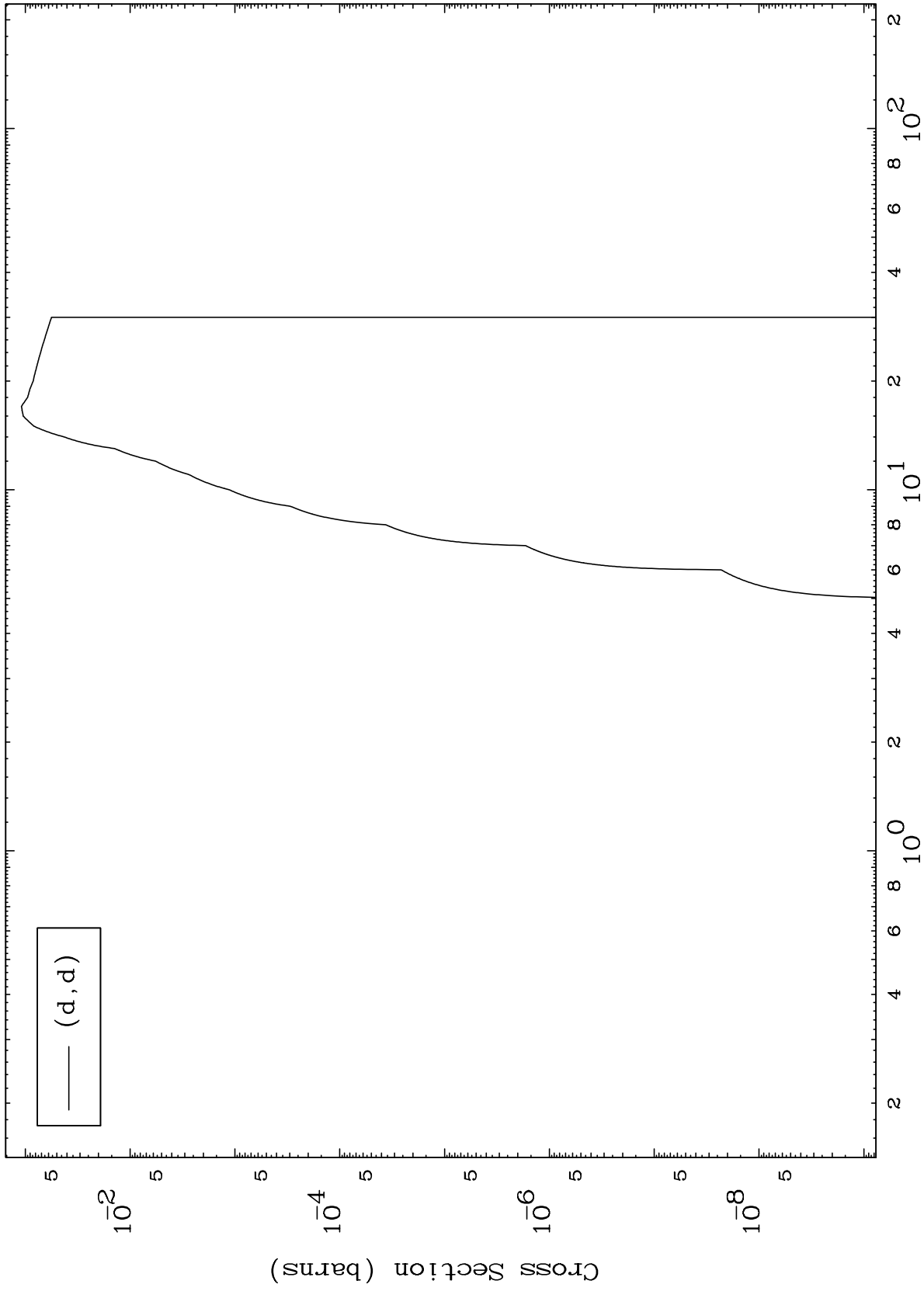
Incident Energy (MeV)

76-Os-188

MAT 7637

(d,d) Levels
0 Kelvin Cross Sections

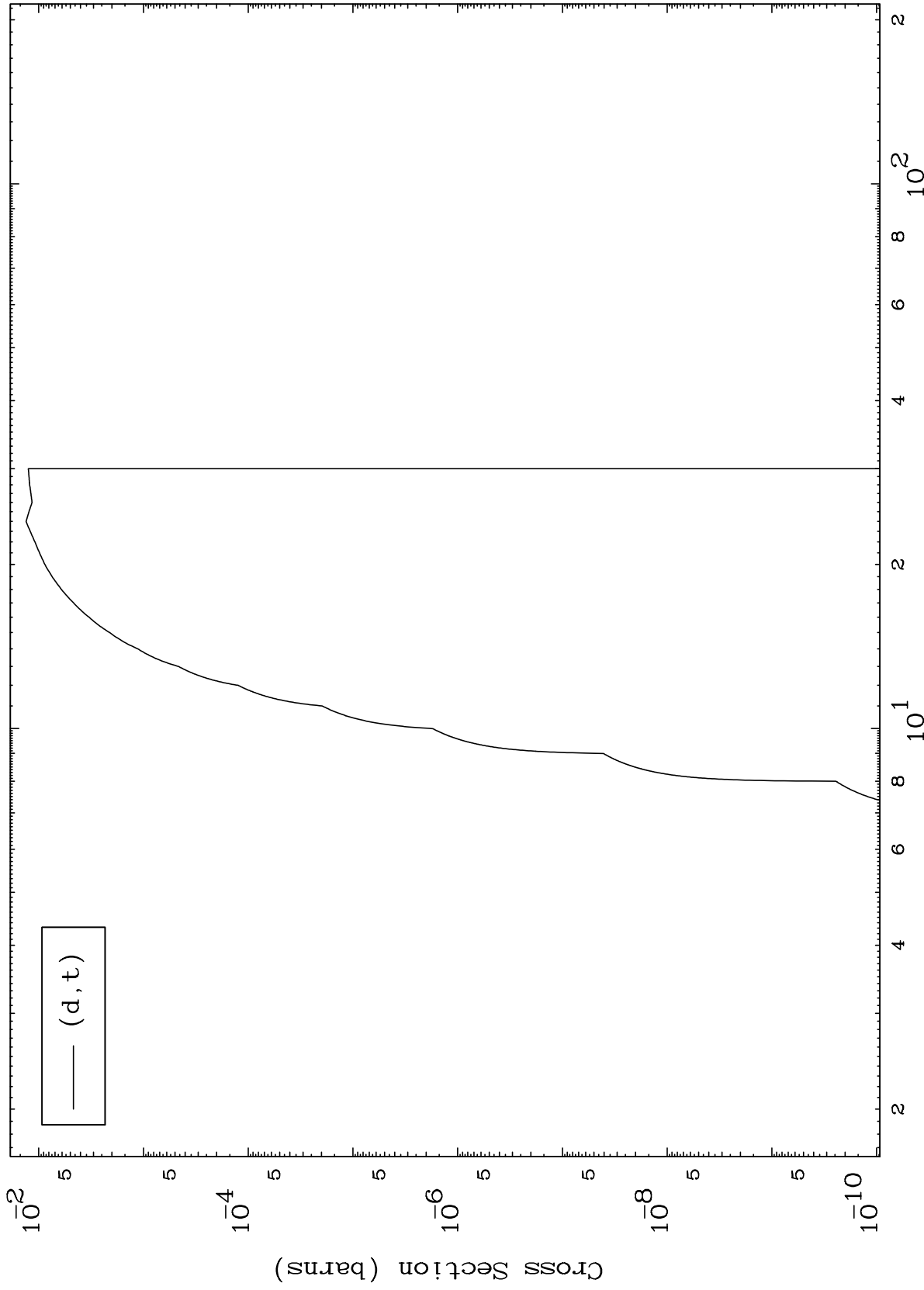
76-Os-188



MAT 7637

(d,t) Levels
0 Kelvin Cross Sections

76-Os-188



9

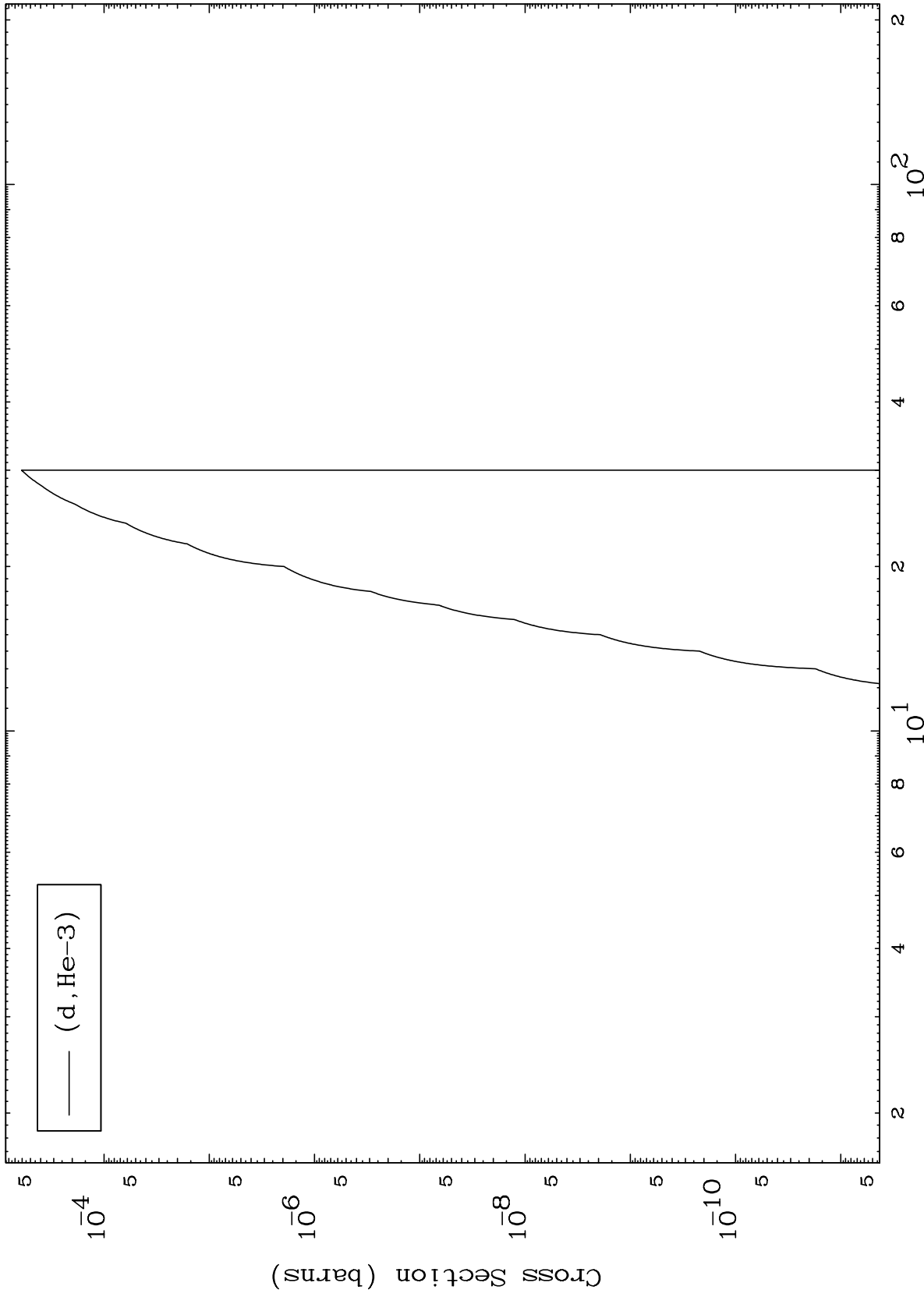
Incident Energy (MeV)

76-Os-188

MAT 7637

(d,He3) Levels
0 Kelvin Cross Sections

76-Os-188



10

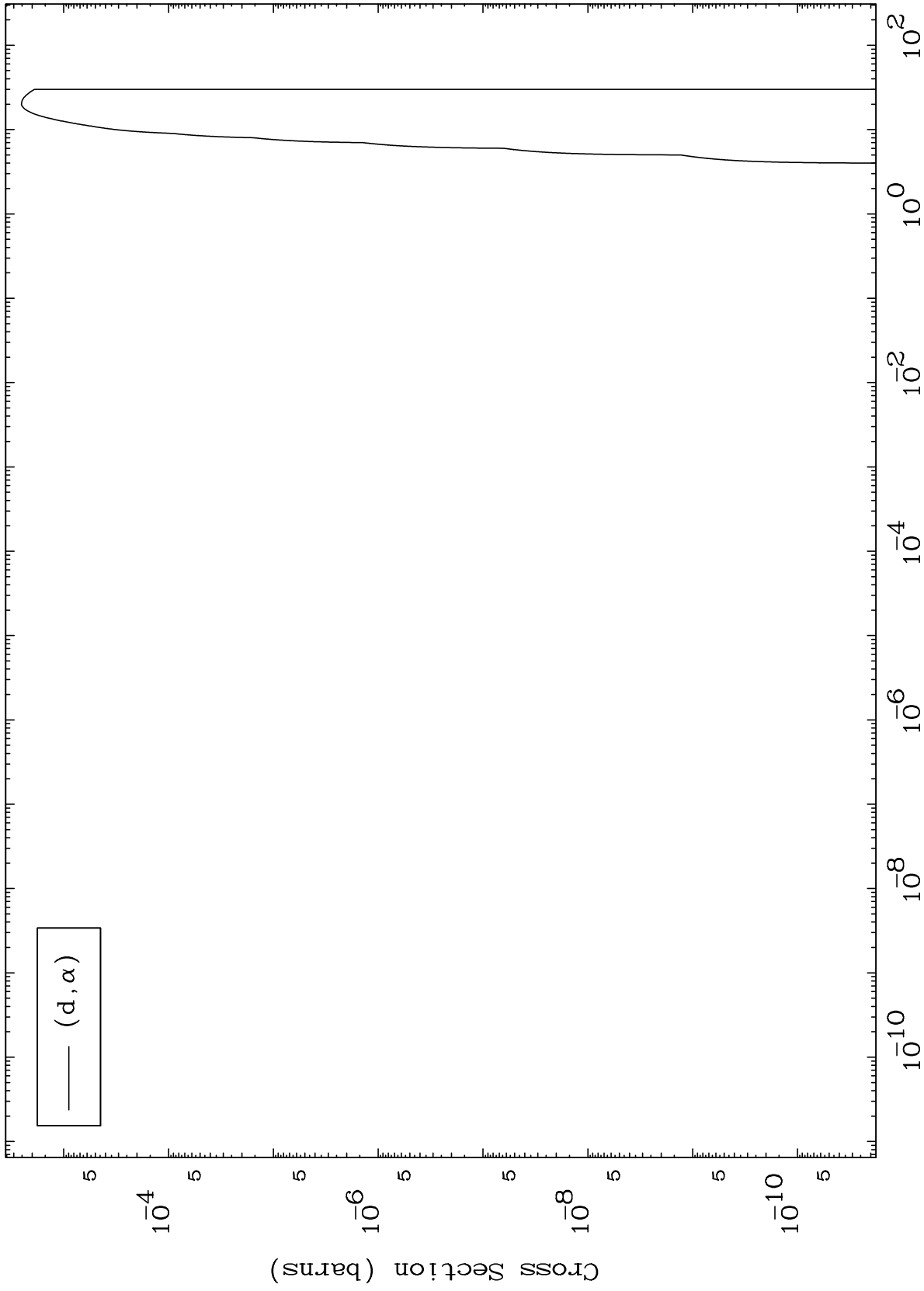
Incident Energy (MeV)

76-Os-188

MAT 7637

(d, α) Levels
0 Kelvin Cross Sections

76-Os-188



11

Incident Energy (MeV)

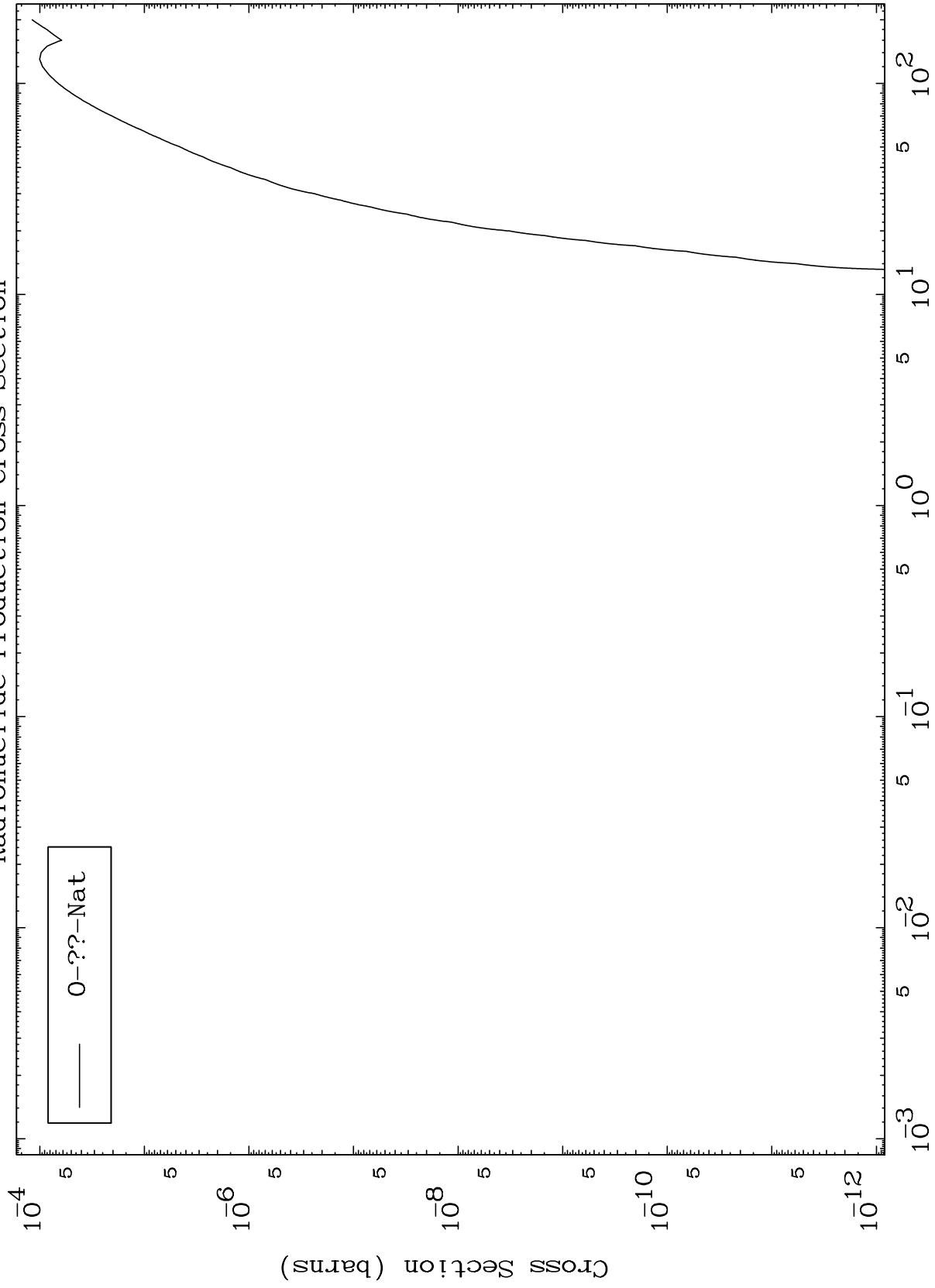
76-Os-188

MAT 7637

Deuteron Fission

76-Os-188

Radionuclide Production Cross Section



12

Incident Energy (MeV)

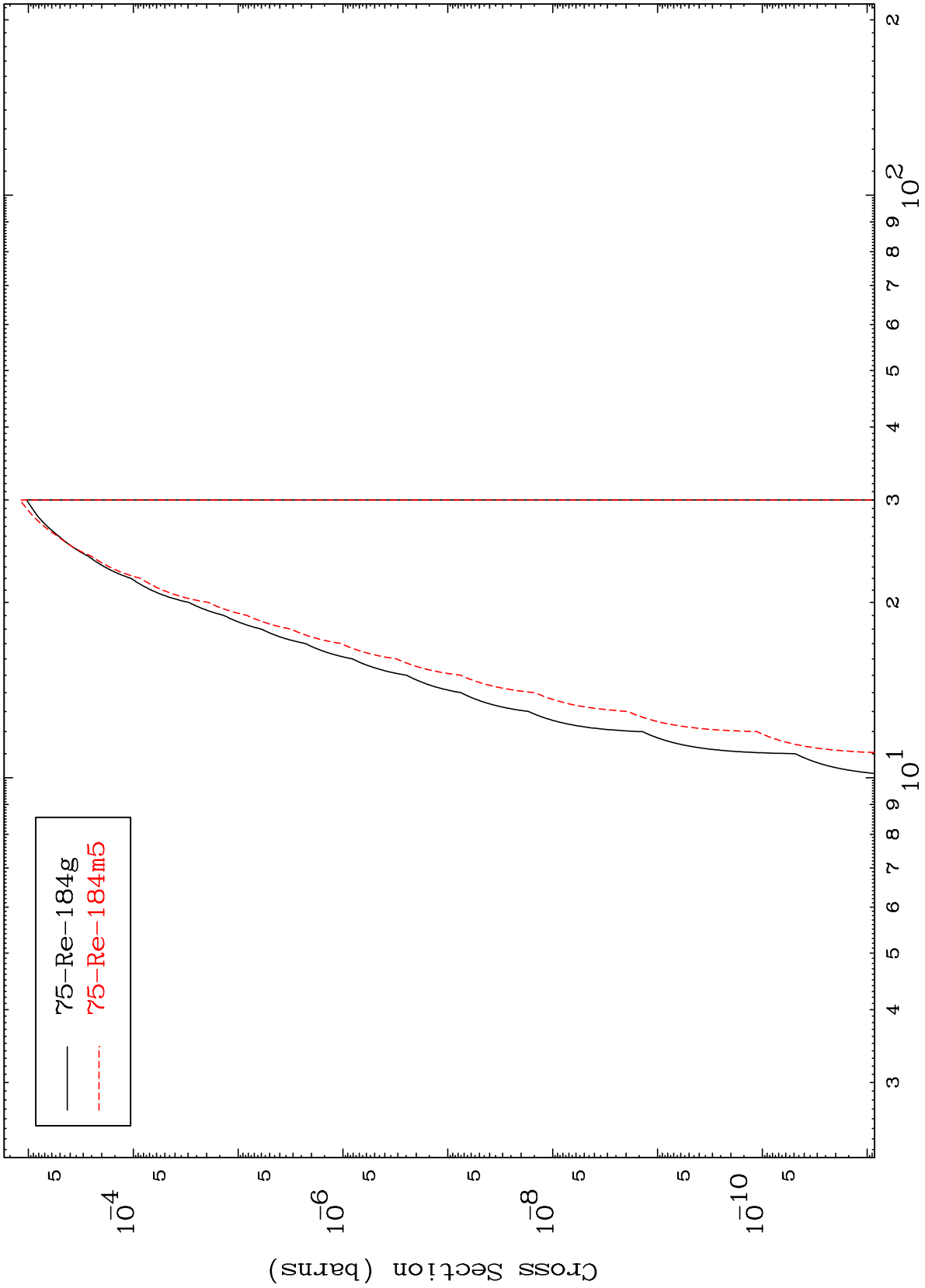
76-Os-188

MAT 7637

(d,2n) α

76-Os-188

Radionuclide Production Cross Section



13

Incident Energy (MeV)

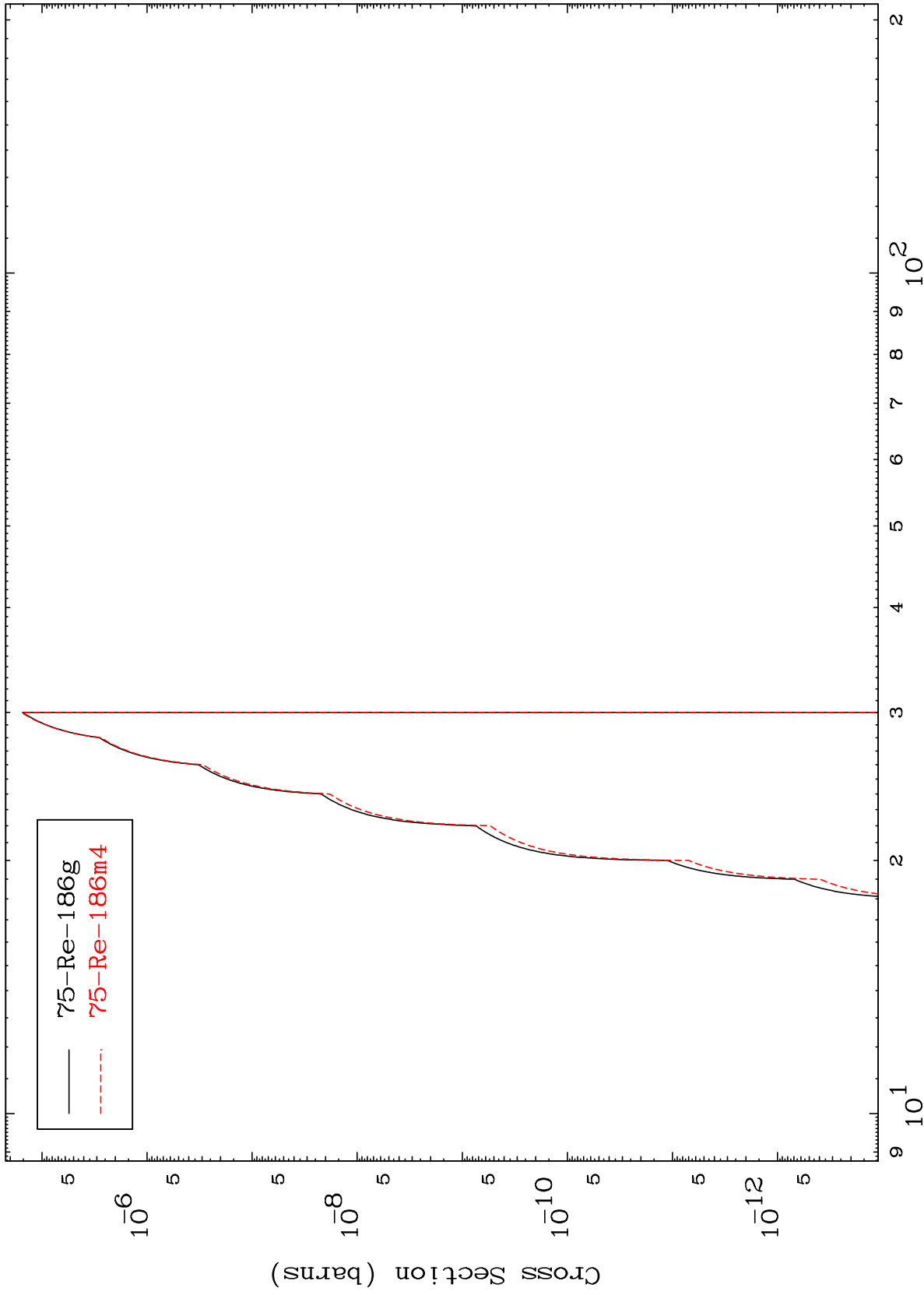
76-Os-188

MAT 7637

(d,n') He-3

76-Os-188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

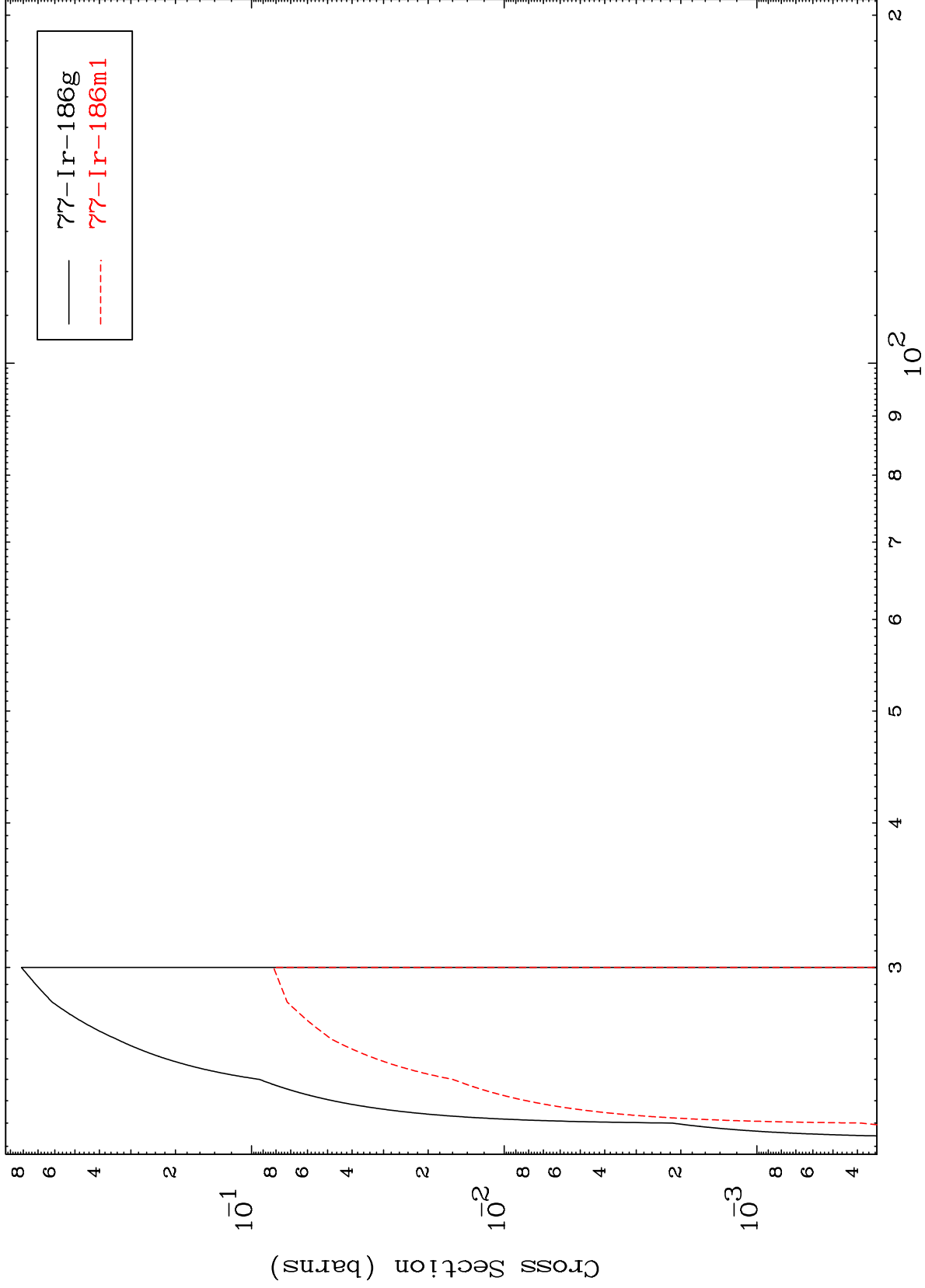
76-Os-188

MAT 7637

(d,4n)

76-Os-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

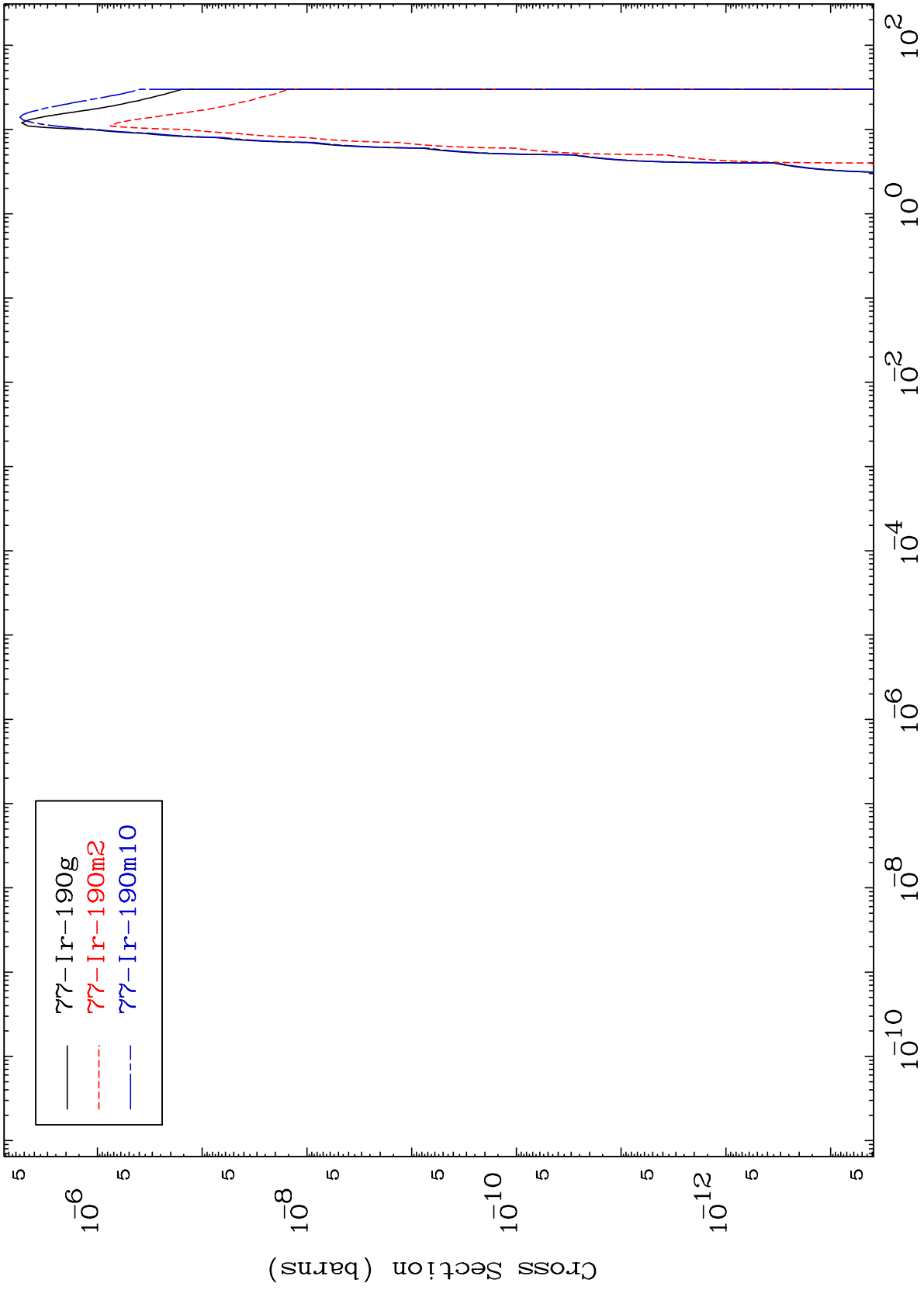
76-Os-188

MAT 7637

(d,γ)

76-Os-188

Radionuclide Production Cross Section



16

Incident Energy (MeV)

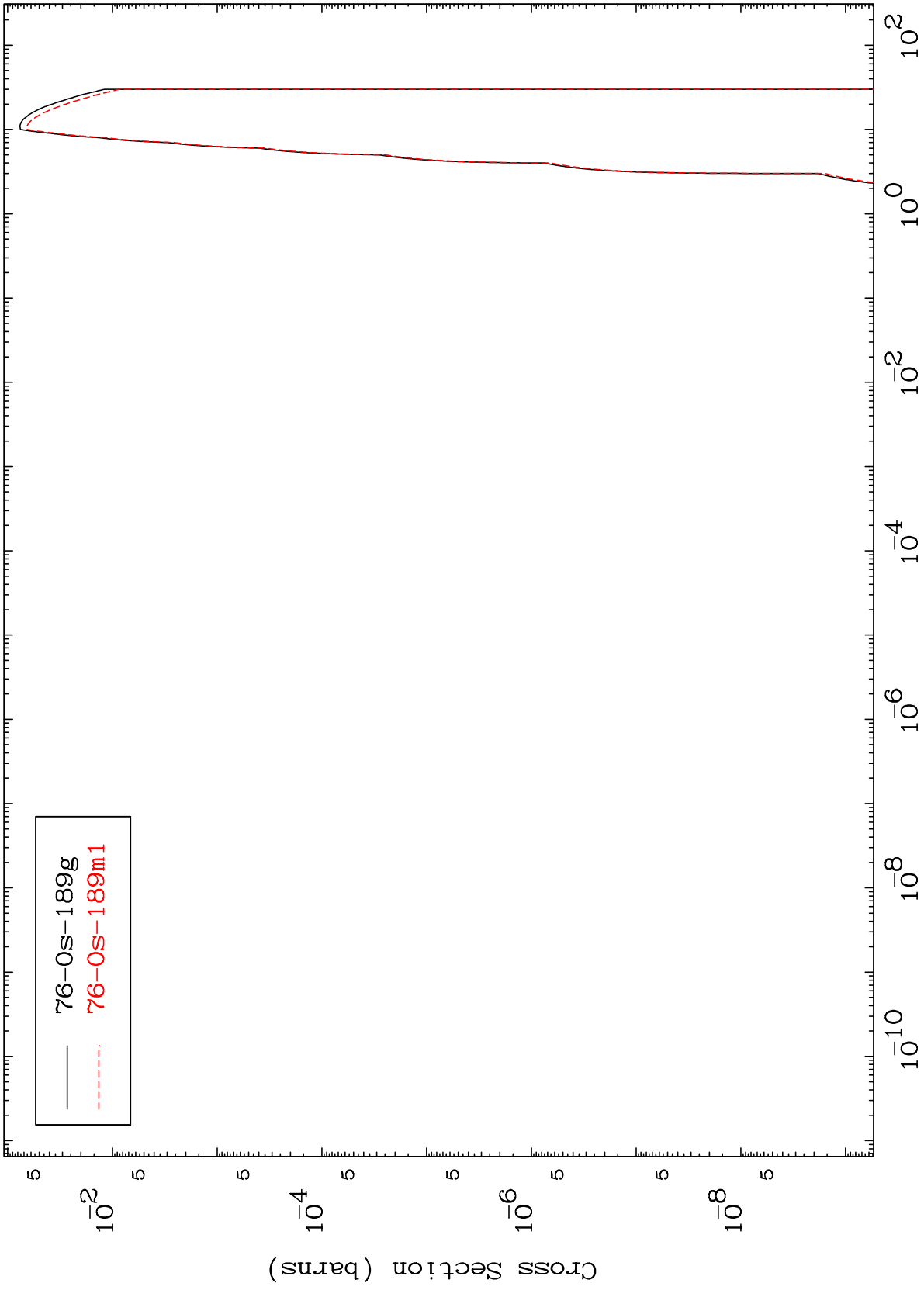
76-Os-188

MAT 7637

(d,p)

76-Os-188

Radionuclide Production Cross Section



17

Incident Energy (MeV)

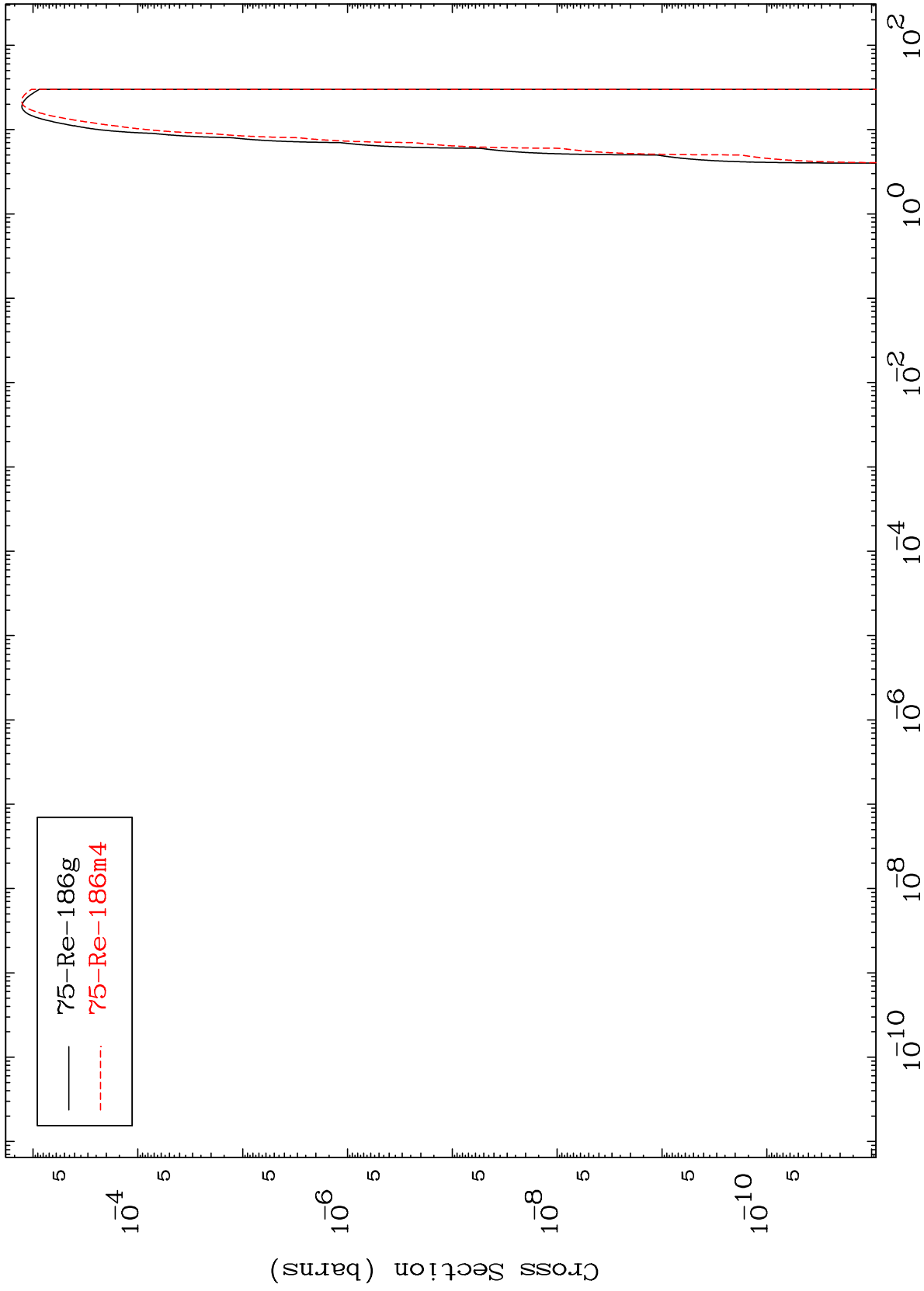
76-Os-188

MAT 7637

(d, α)

76-Os-188

Radionuclide Production Cross Section



18

Incident Energy (MeV)

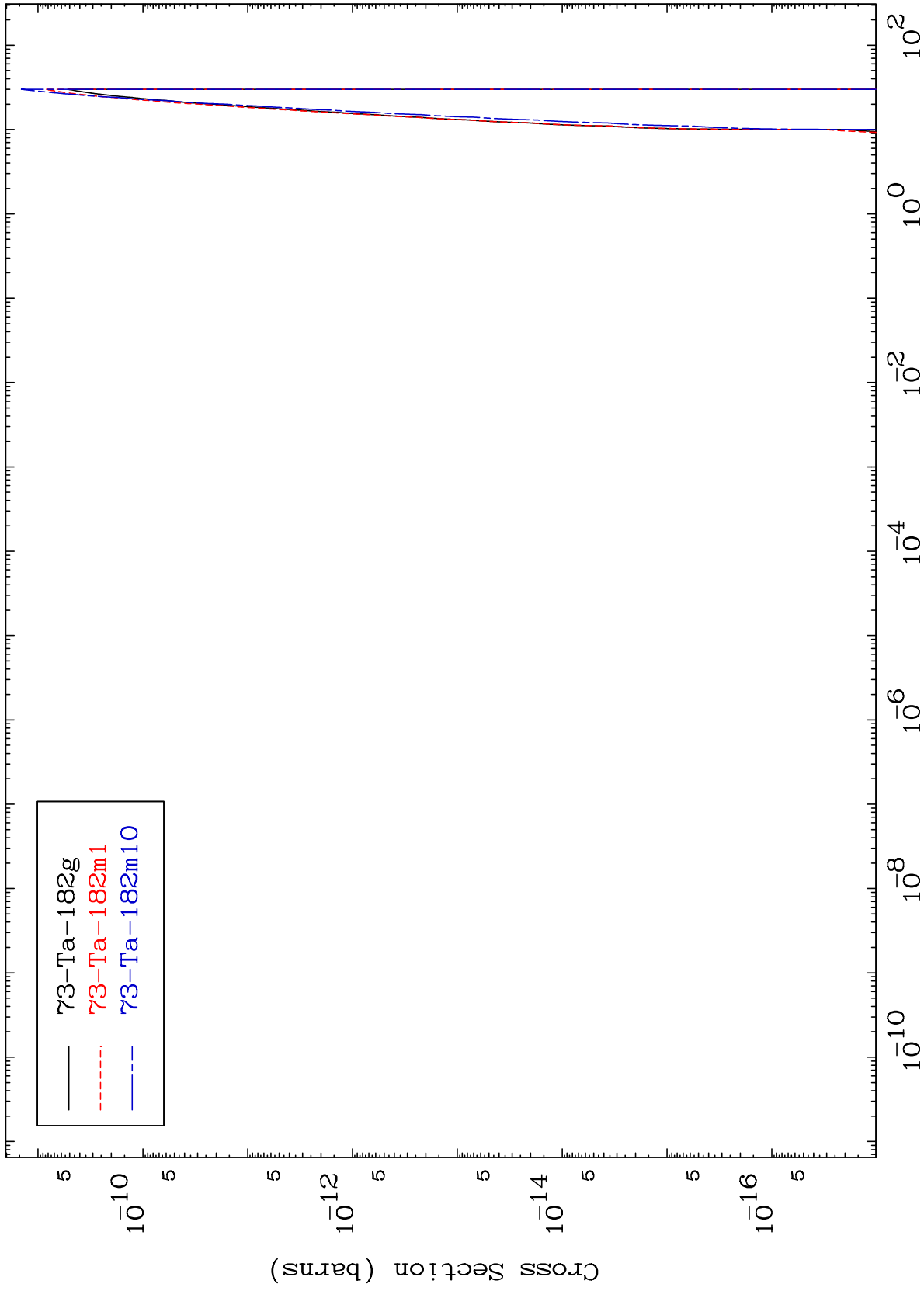
76-Os-188

MAT 7637

(d,2α)

76-Os-188

Radionuclide Production Cross Section

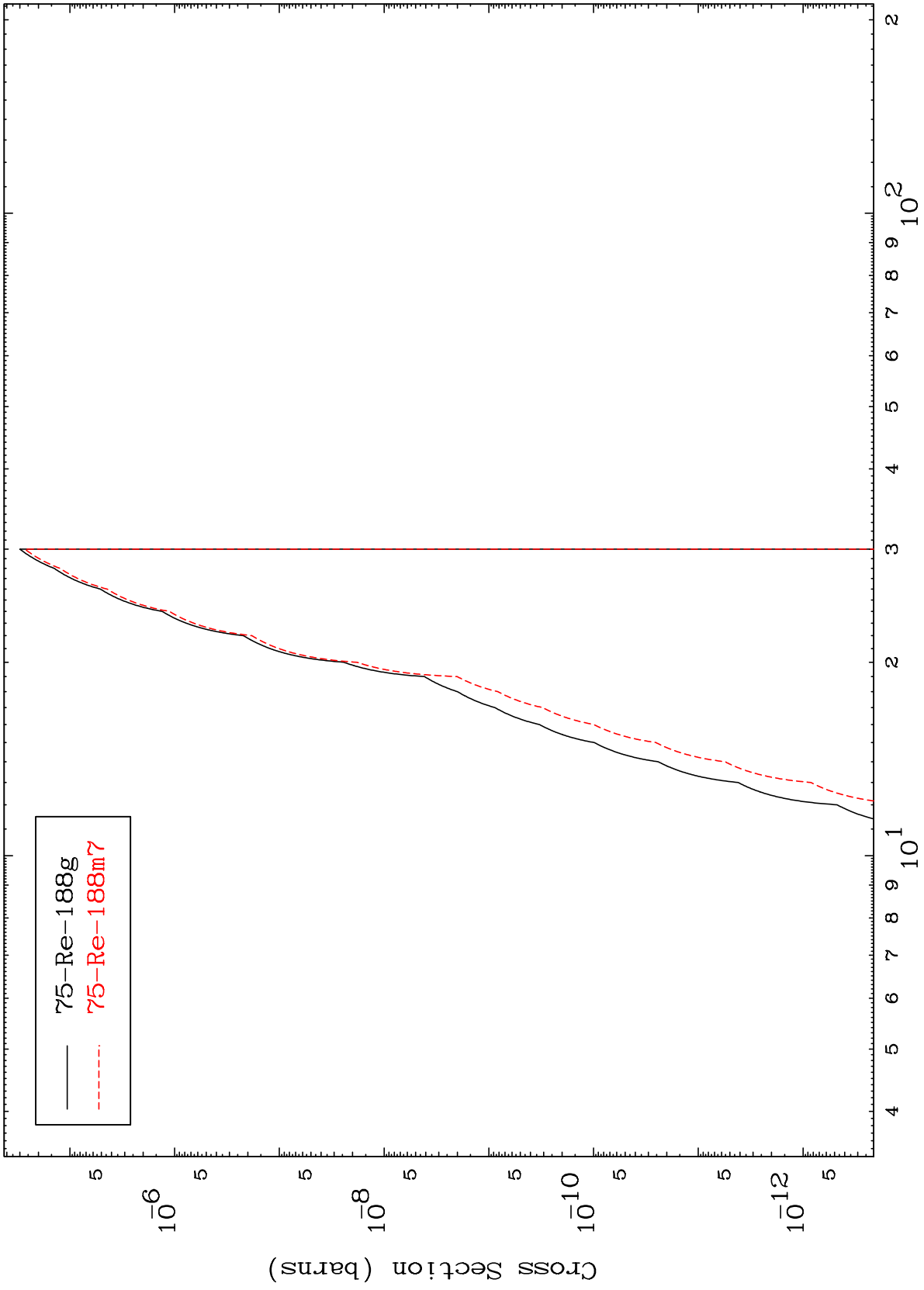


76-Os-188

MAT 7637

76-0s-188

(d,2p)
Radionuclide Production Cross Section



20

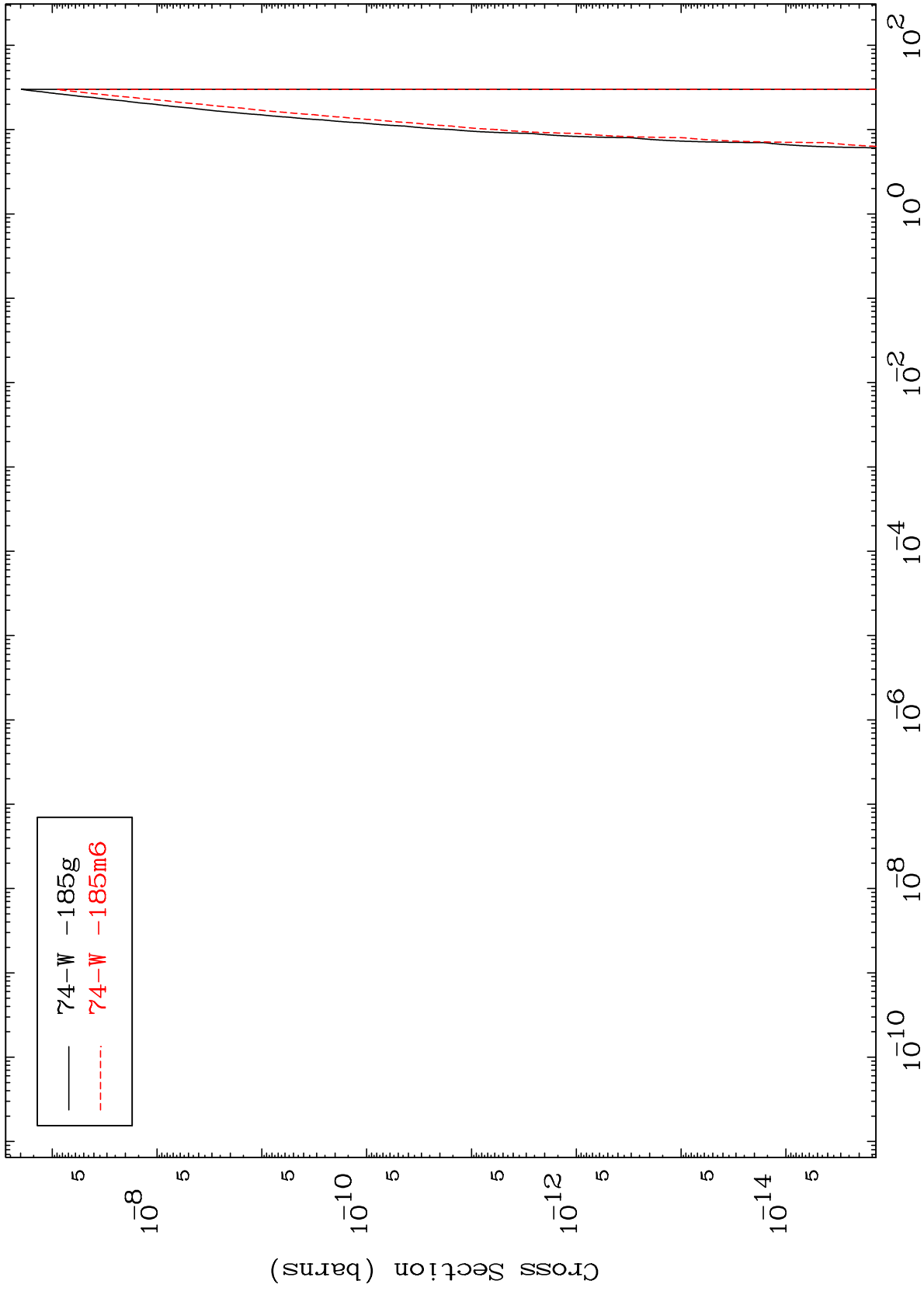
76-0s-188

MAT 7637

(d,p) α

76-Os-188

Radionuclide Production Cross Section



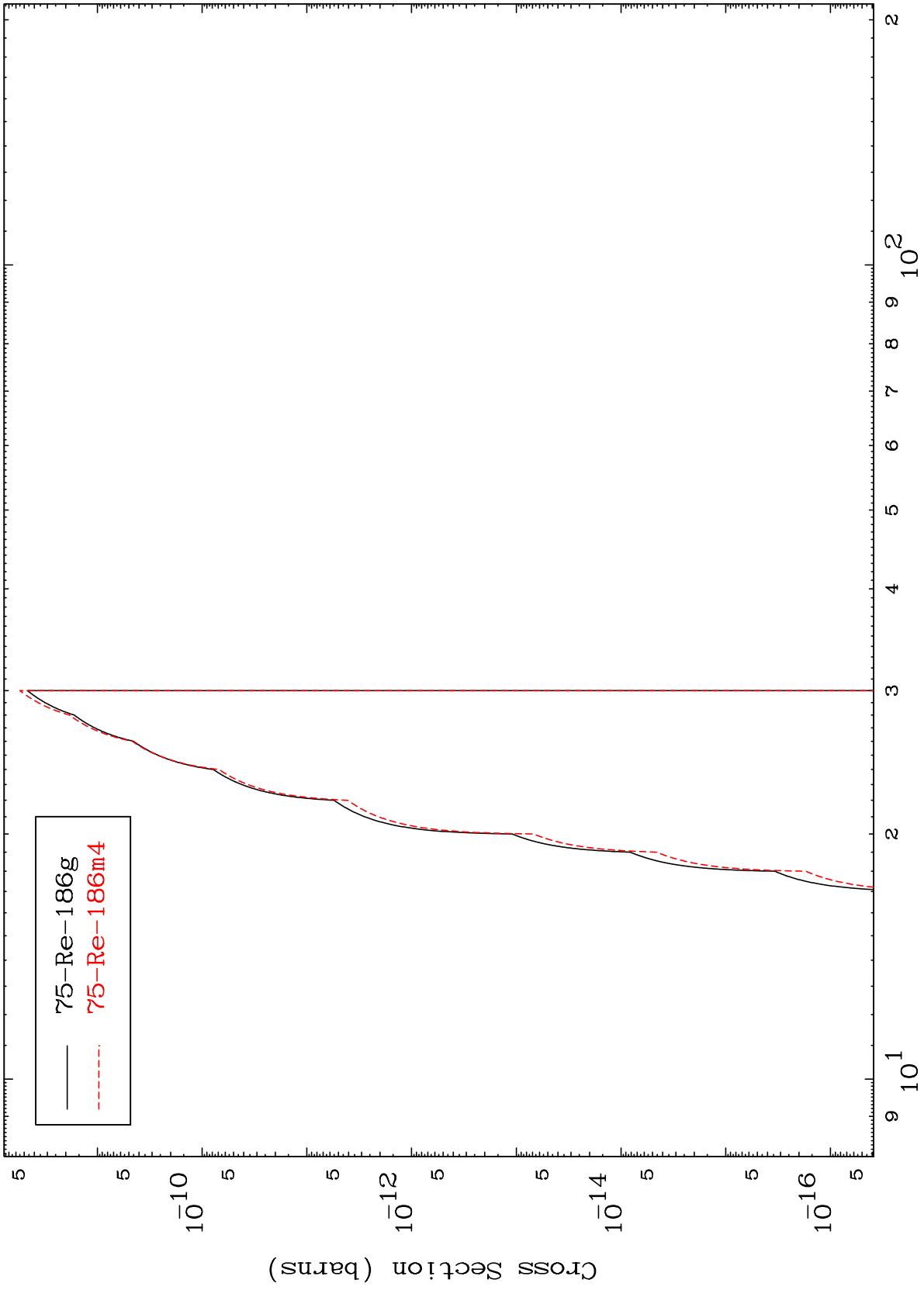
76-Os-188

MAT 7637

(d,p) t

76-Os-188

Radionuclide Production Cross Section



22

Incident Energy (MeV)

76-Os-188