

Program EVALPLOT
(Version 2018-1)

by

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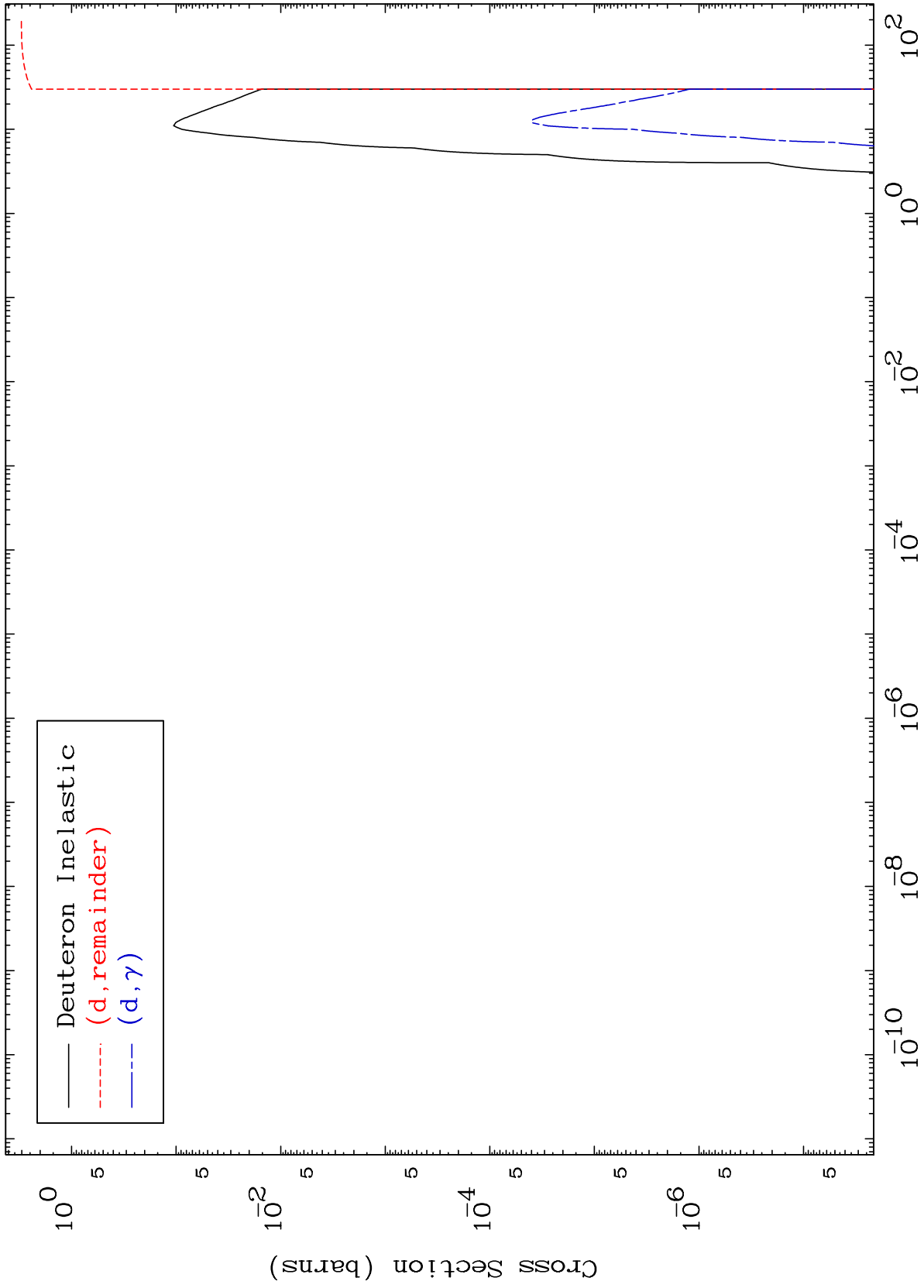
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7710

Deuteron Major
0 Kelvin Cross Sections

77-Ir-186



1

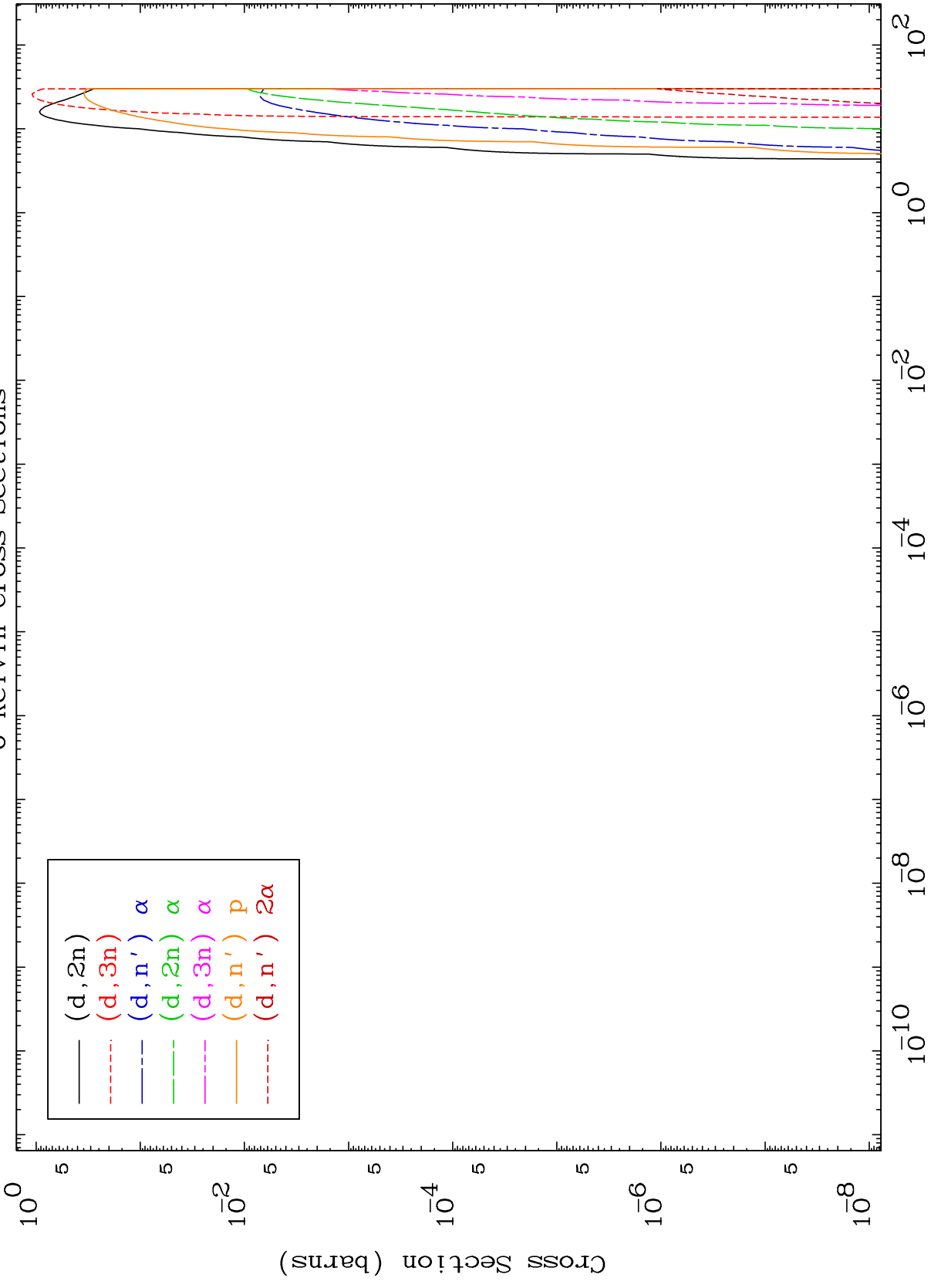
Incident Energy (MeV)

77-Ir-186

MAT 7710

Deuteron Neutron Production
0 Kelvin Cross Sections

77-Ir-186



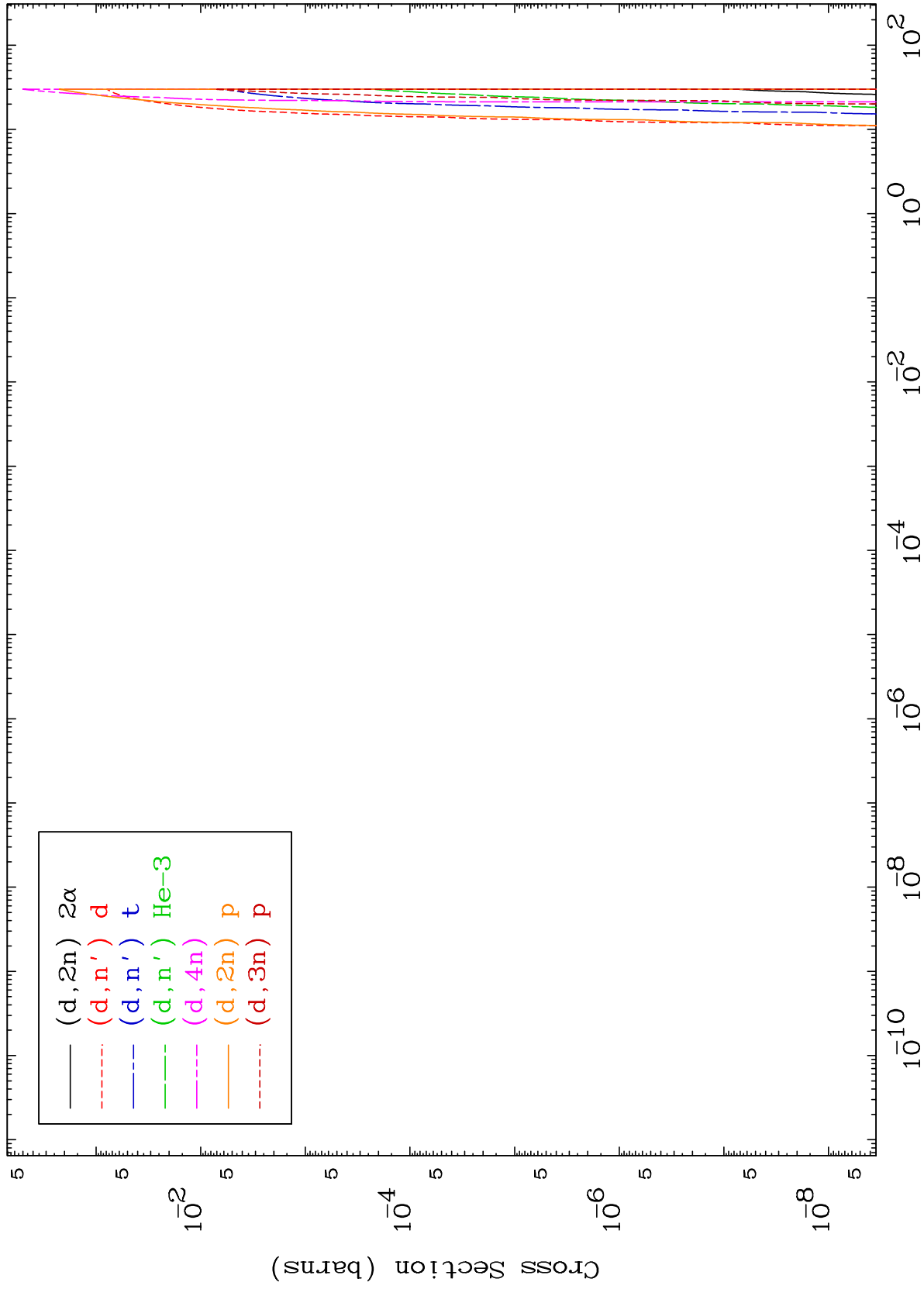
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77-Ir-186

MAT 7710

Deuteron Neutron Production
0 Kelvin Cross Sections

77-Ir-186



3

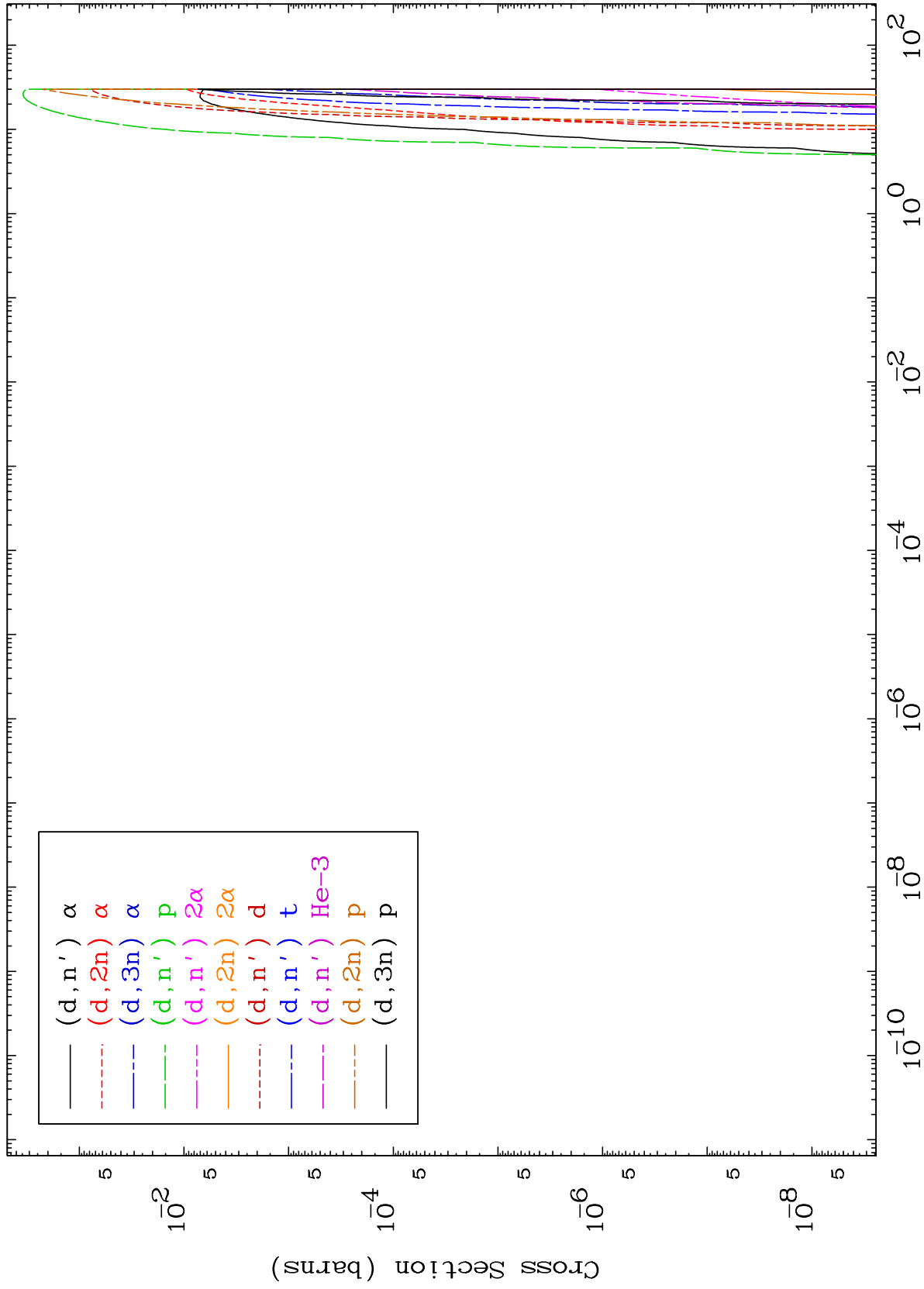
Incident Energy (MeV)

77-Ir-186

MAT 7710

Deuteron Charged Particle
0 Kelvin Cross Sections

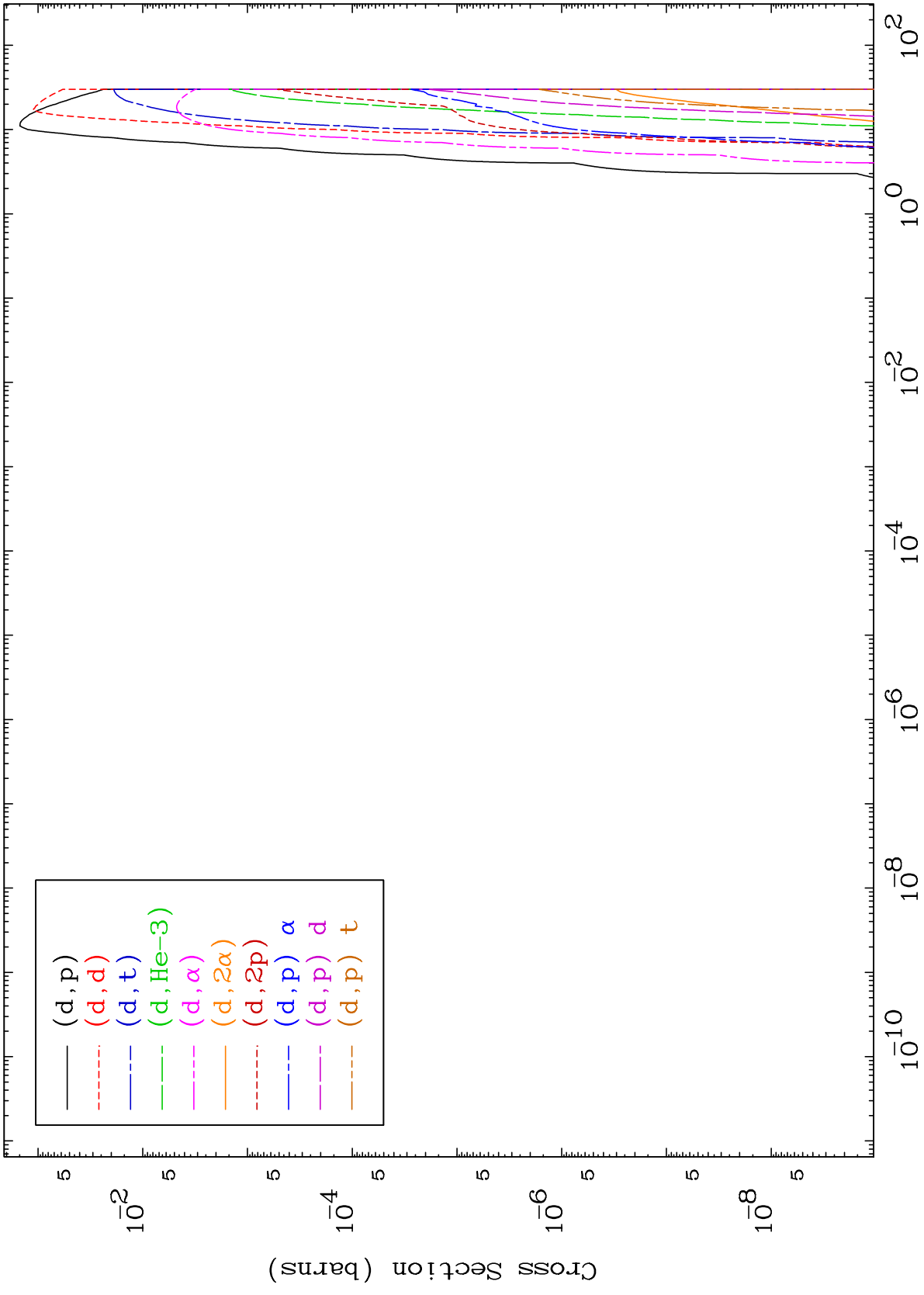
77-Ir-186



MAT 7710

Deuteron Charged Particle
0 Kelvin Cross Sections

77-Ir-186



5

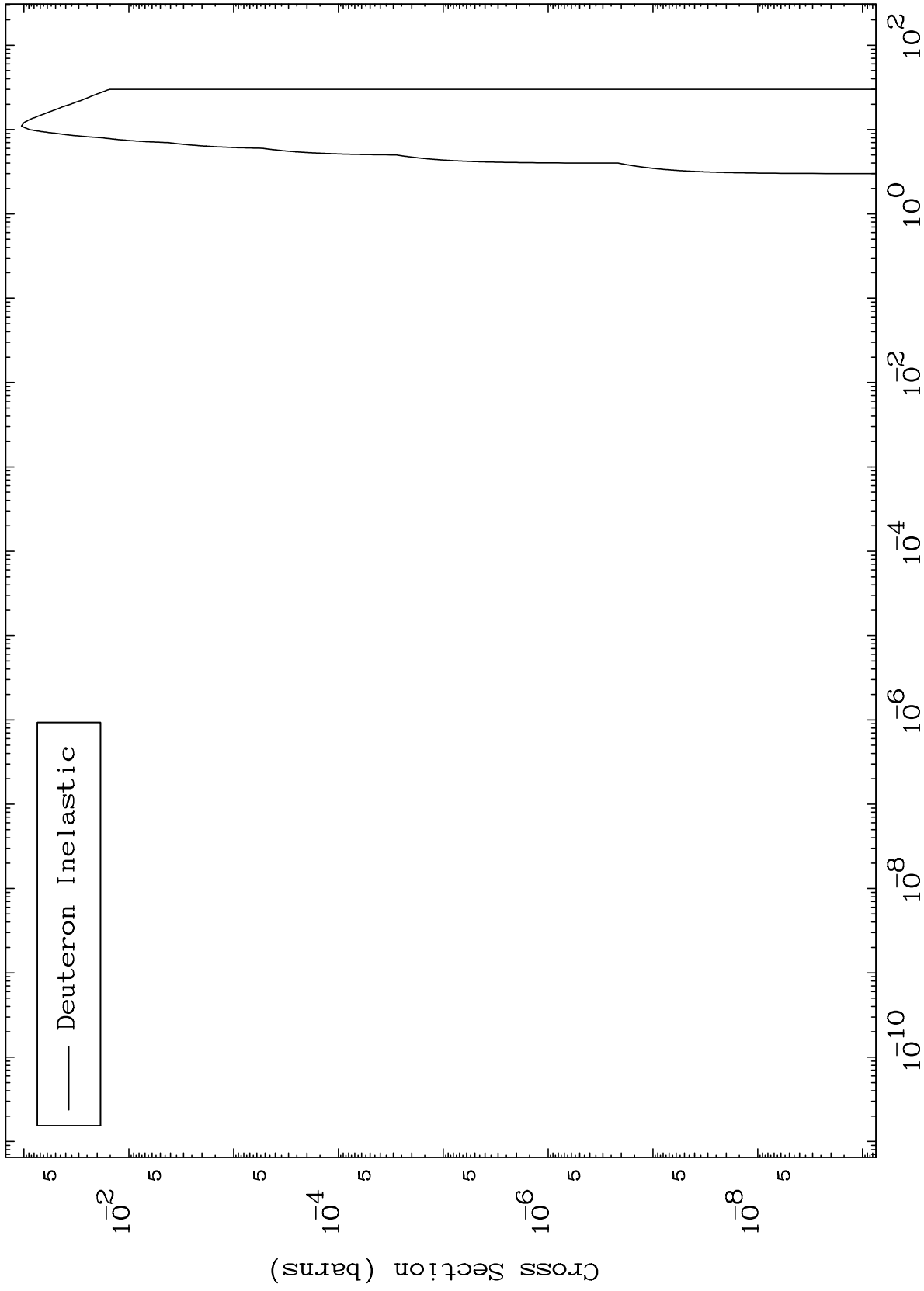
Incident Energy (MeV)

77-Ir-186

MAT 7710

(d,n') Level
0 Kelvin Cross Sections

77-Ir-186



6

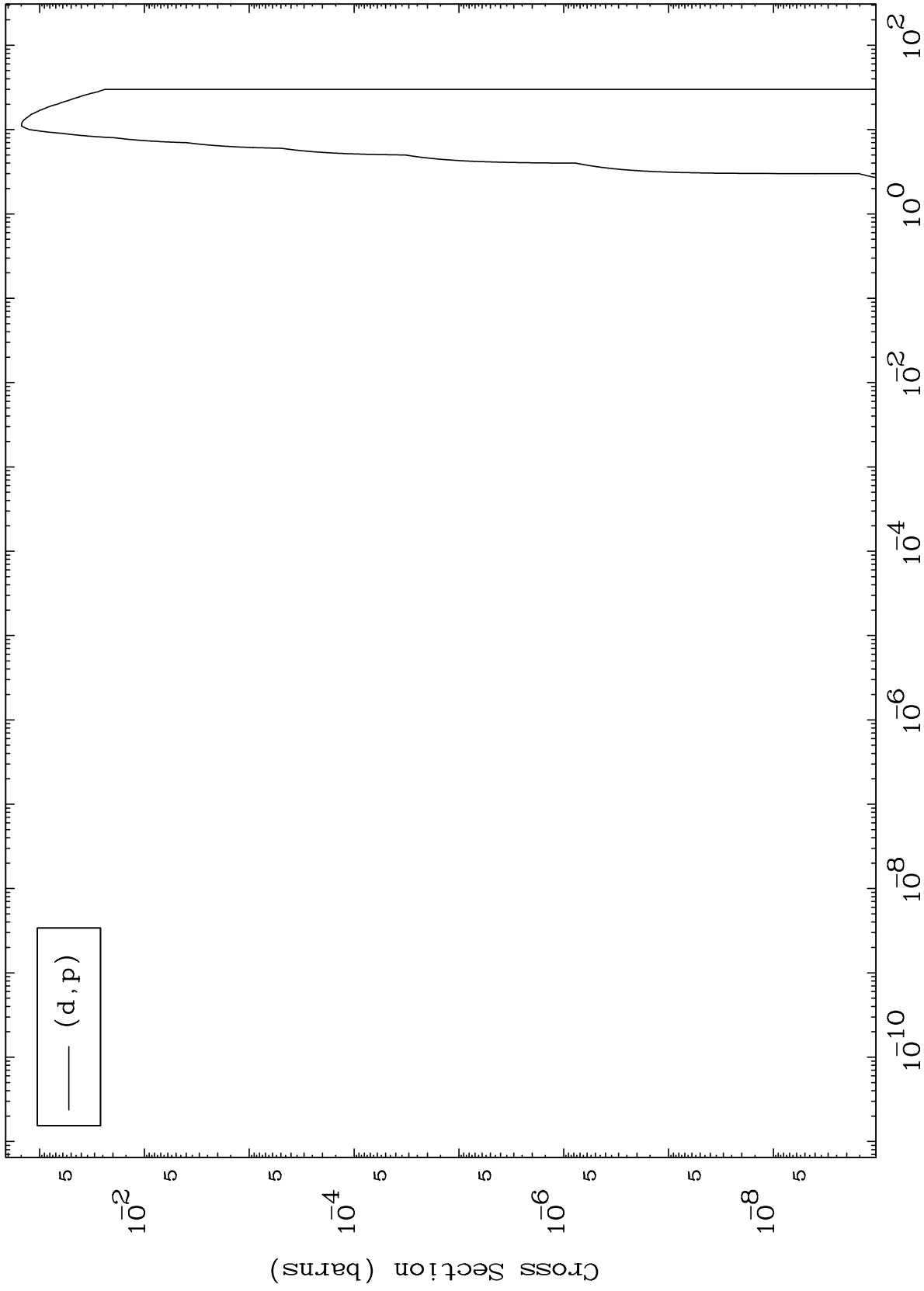
Incident Energy (MeV)

77-Ir-186

MAT 7710

(d,p) Levels
0 Kelvin Cross Sections

77-Ir-186



7

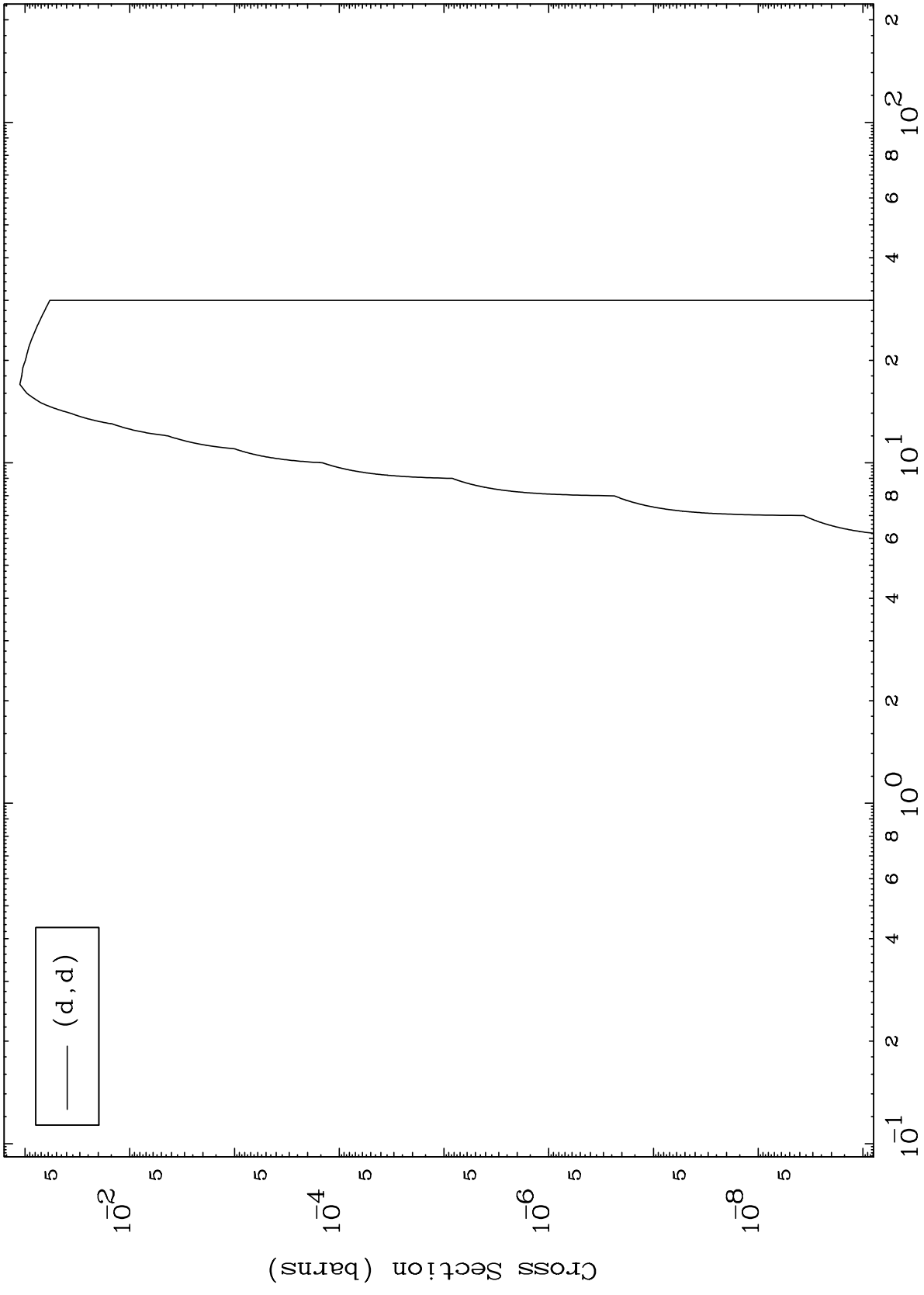
Incident Energy (MeV)

77-Ir-186

MAT 7710

(d,d) Levels
0 Kelvin Cross Sections

77-Ir-186



8

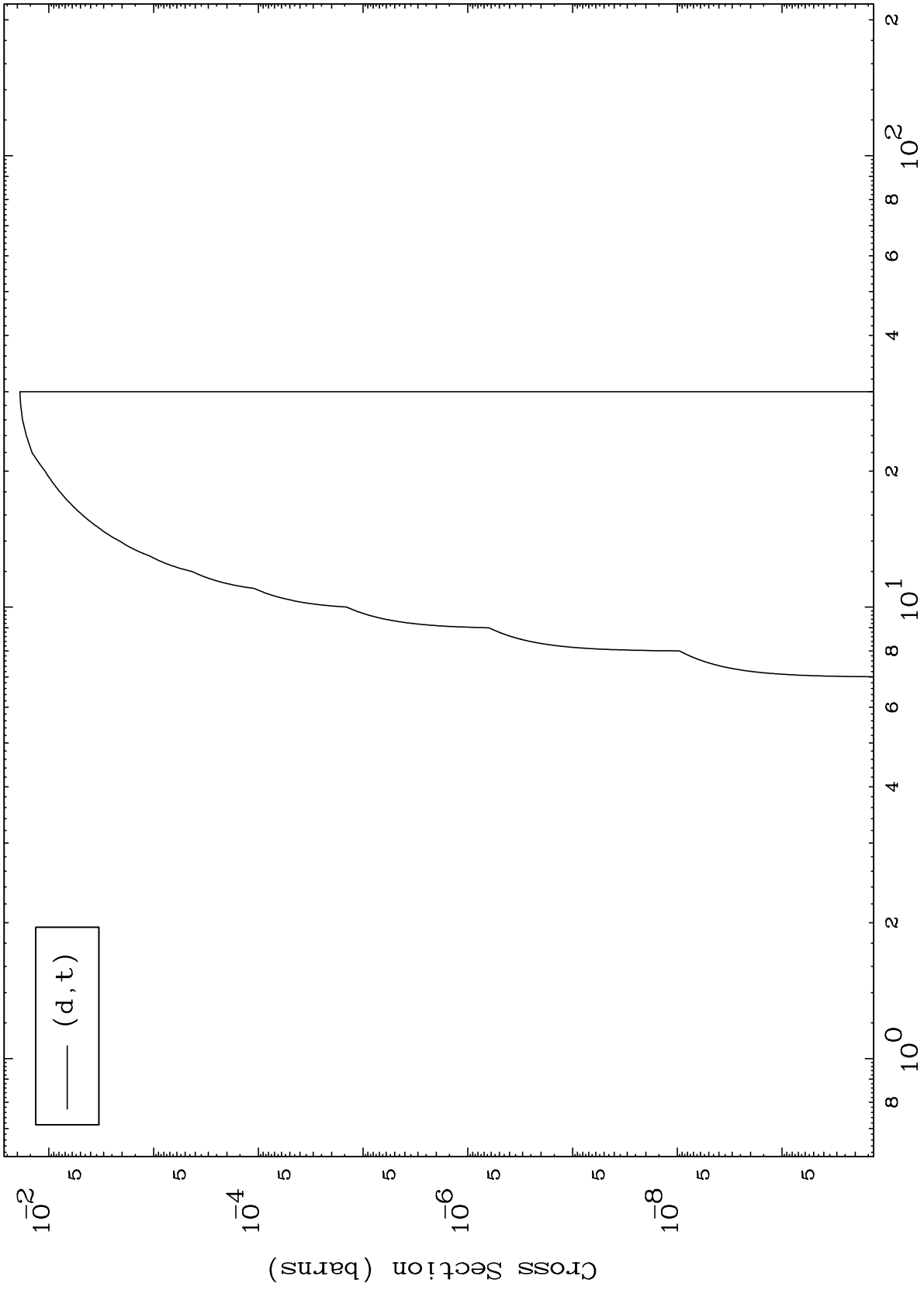
Incident Energy (MeV)

77-Ir-186

MAT 7710

(d,t) Levels
0 Kelvin Cross Sections

77-Ir-186



9

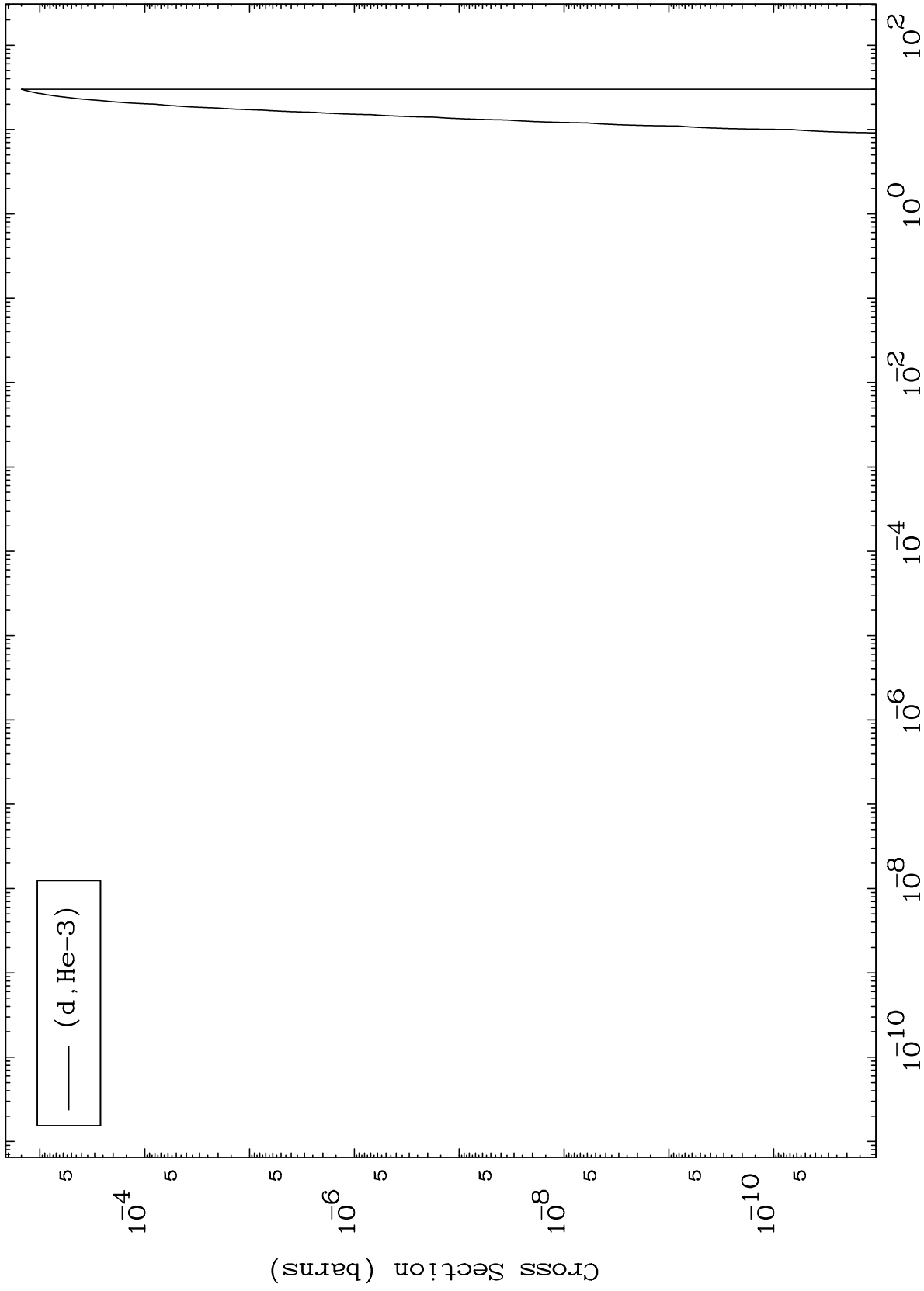
Incident Energy (MeV)

77-Ir-186

MAT 7710

(d,He3) Levels
0 Kelvin Cross Sections

77-Ir-186



10

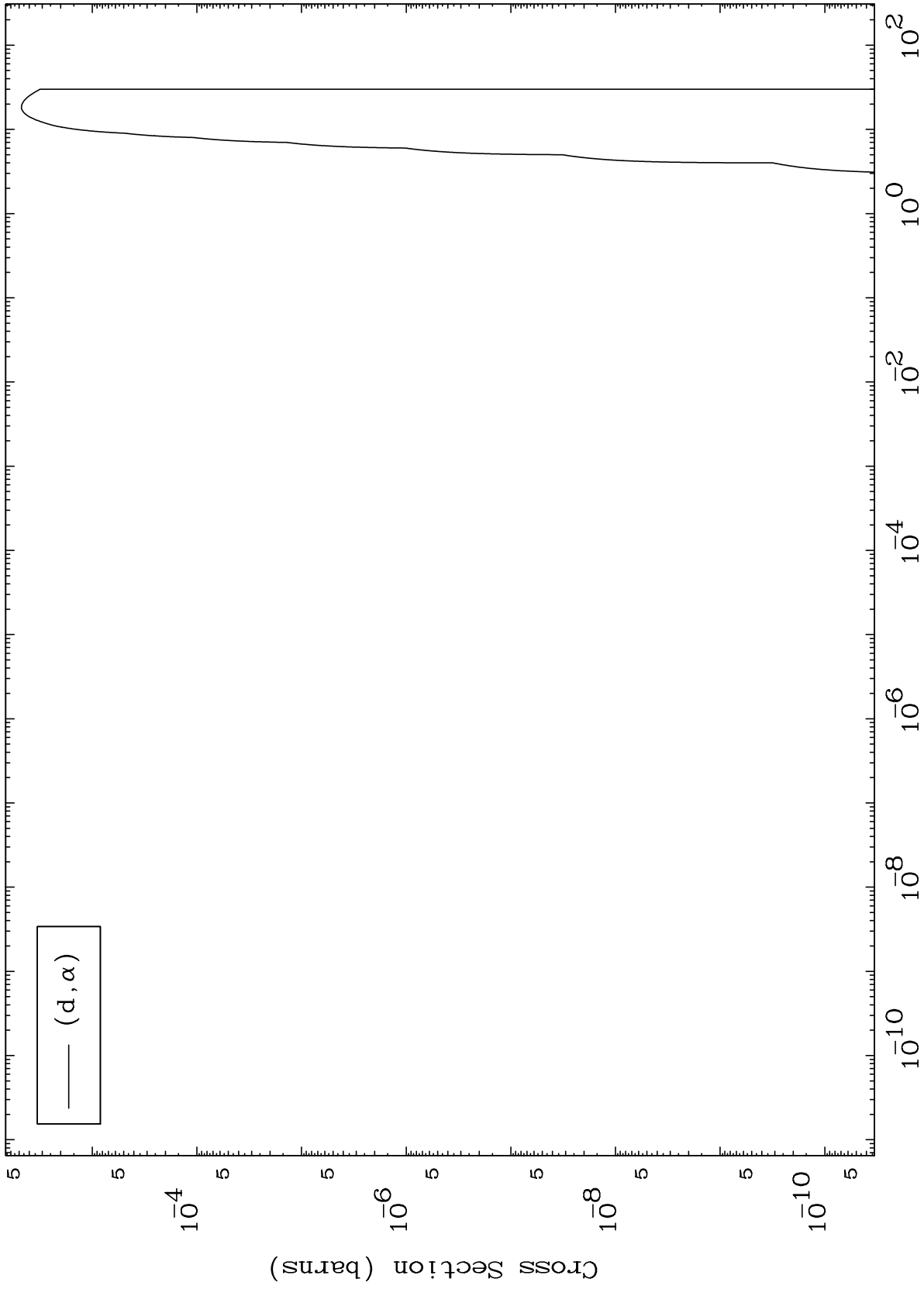
Incident Energy (MeV)

77-Ir-186

MAT 7710

(d, α) Levels
0 Kelvin Cross Sections

77-Ir-186



11

Incident Energy (MeV)

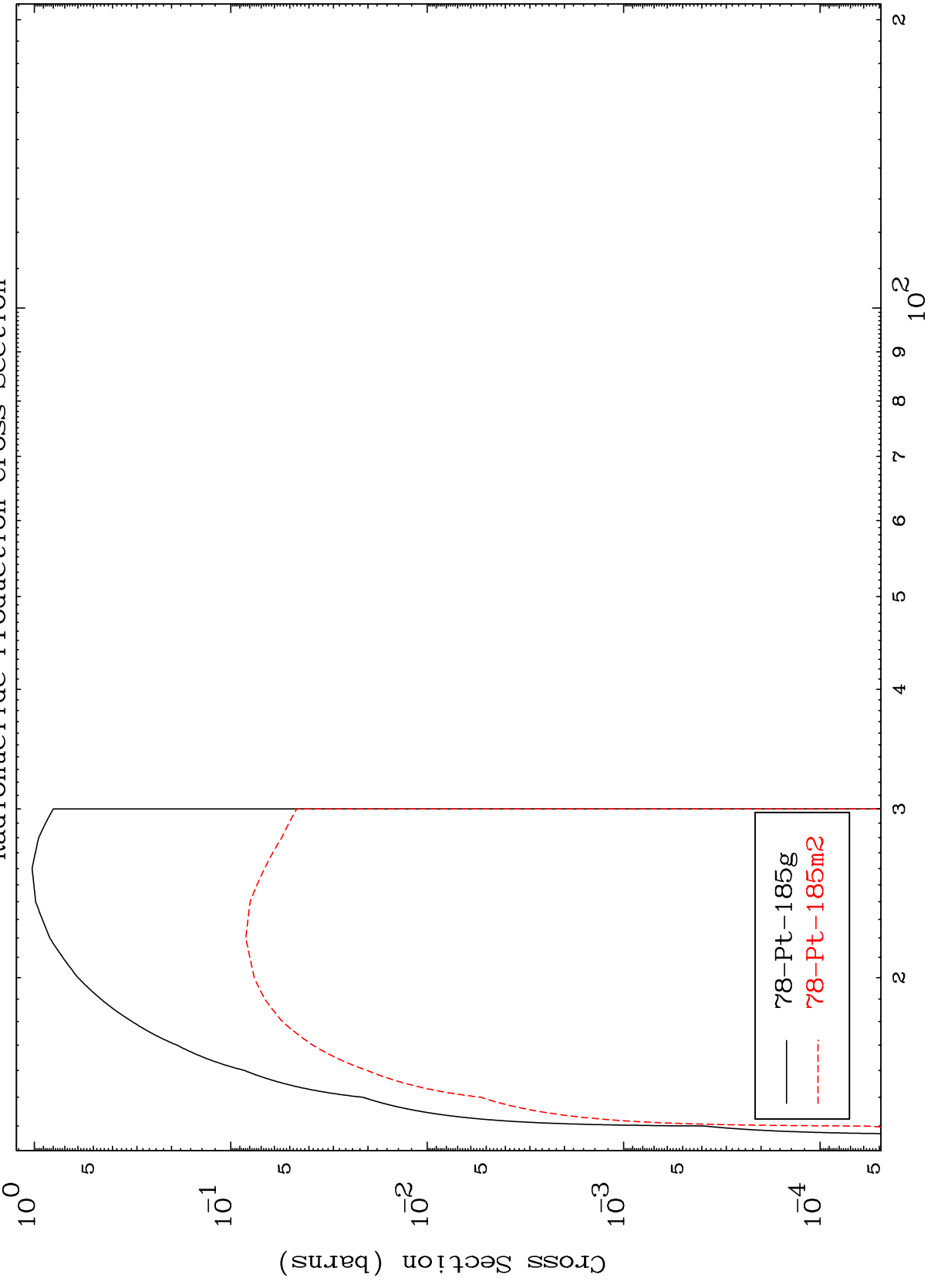
77-Ir-186

MAT 7710

(d,3n)

77-Ir-186

Radionuclide Production Cross Section



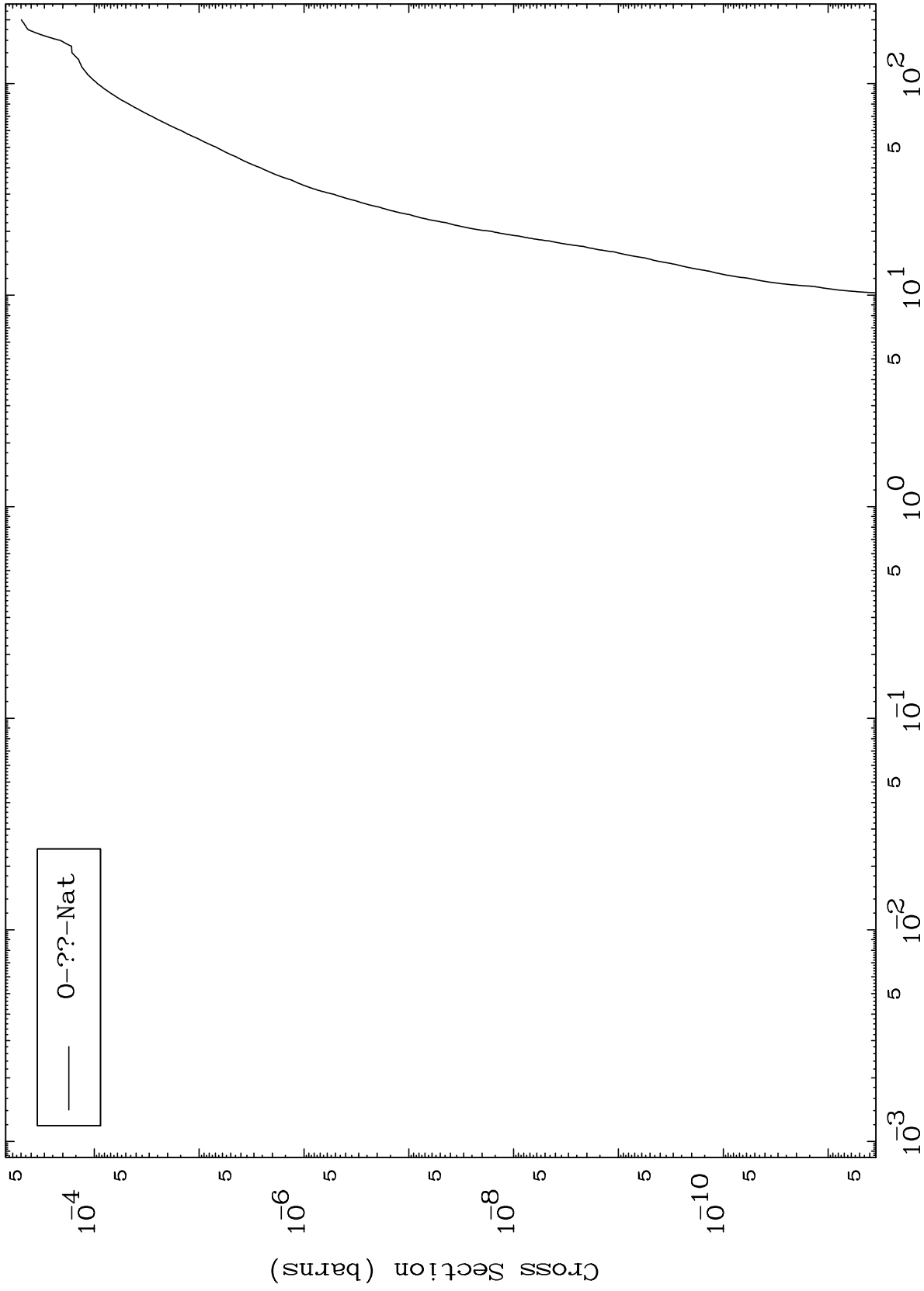
12

77-Ir-186

MAT 7710

Deuteron Fission
Radionuclide Production Cross Section

77-Ir-186



13

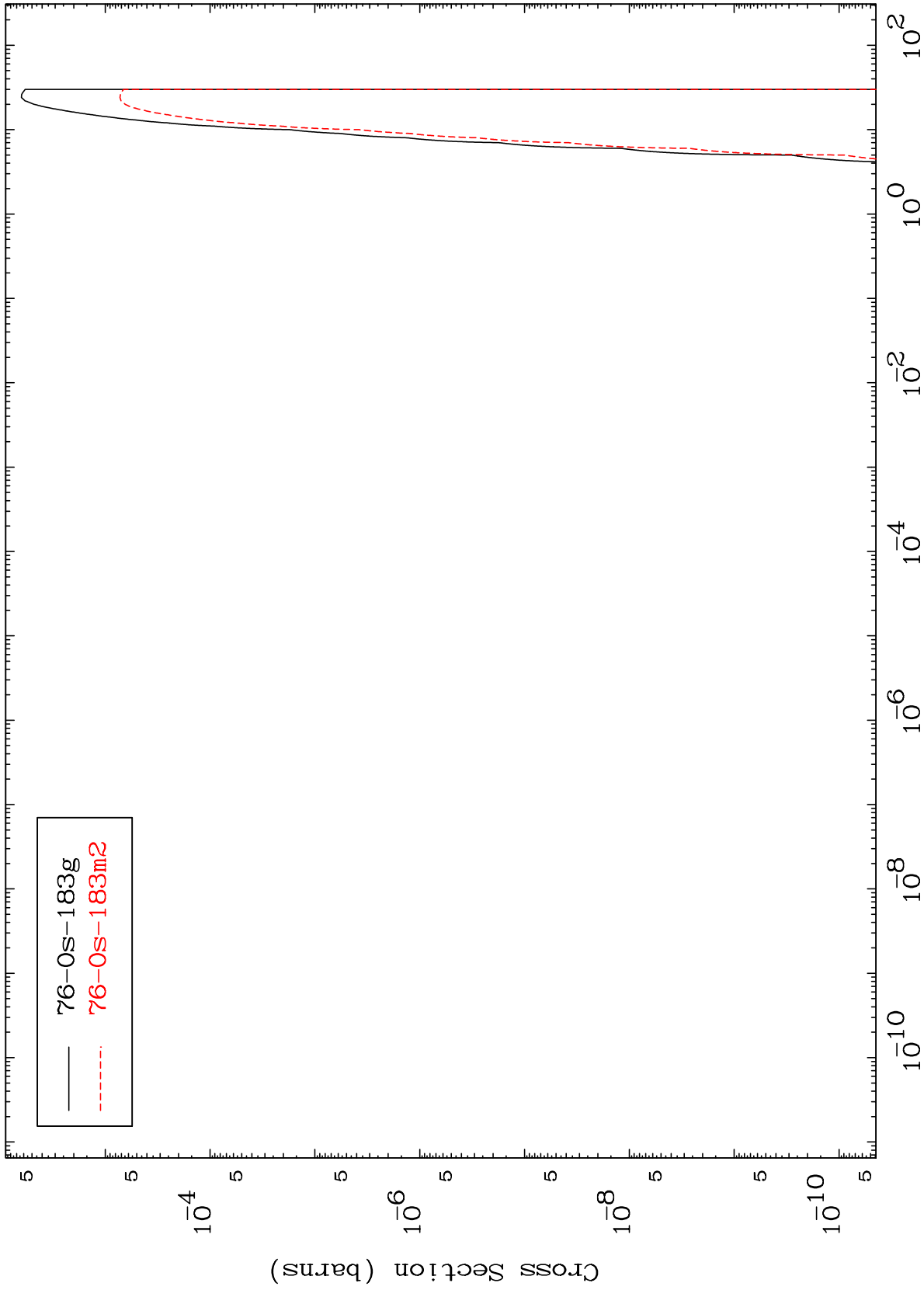
77-Ir-186

MAT 7710

(d,n') α

77-Ir-186

Radionuclide Production Cross Section

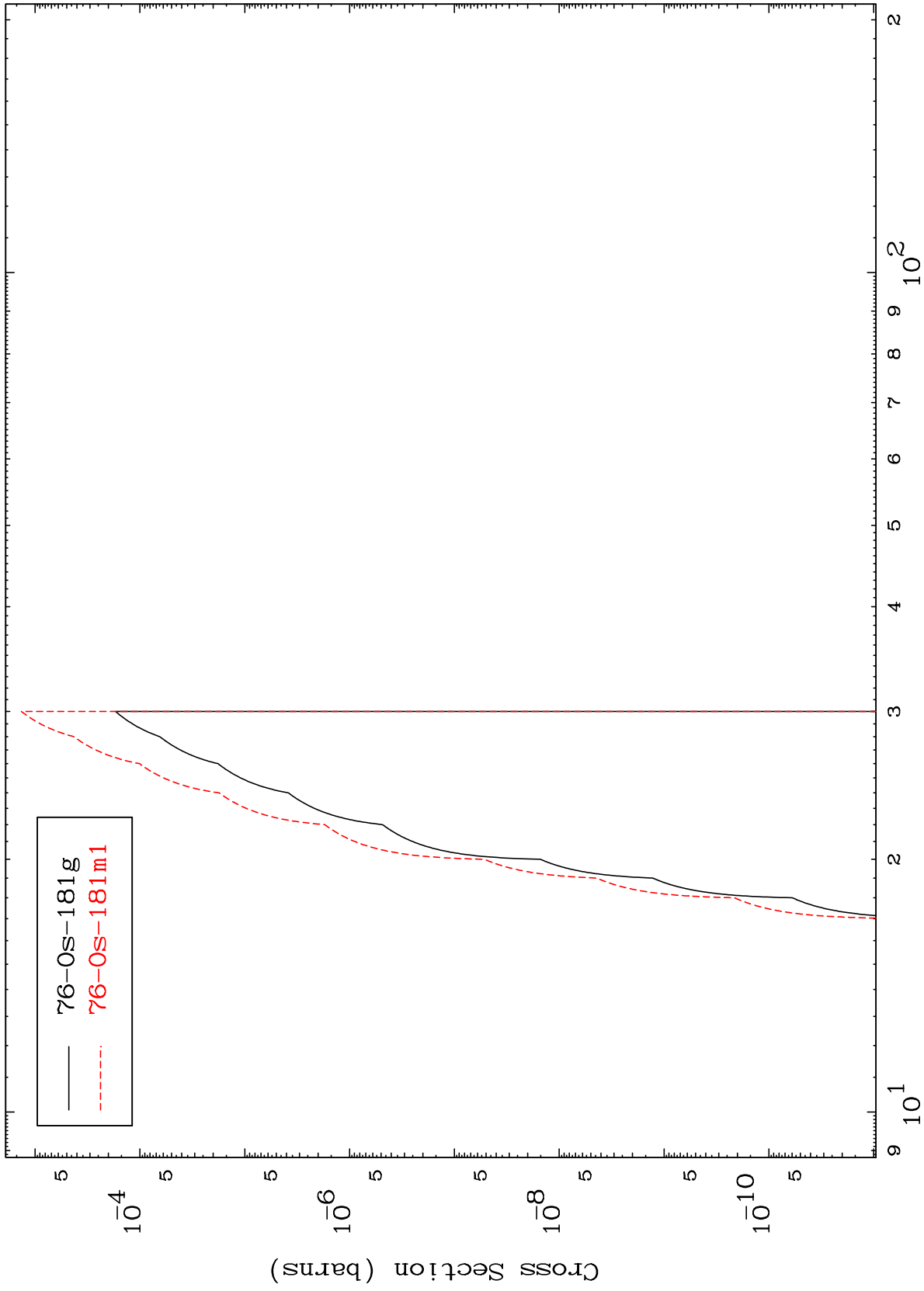


MAT 7710

(d,3n) α

77-Ir-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

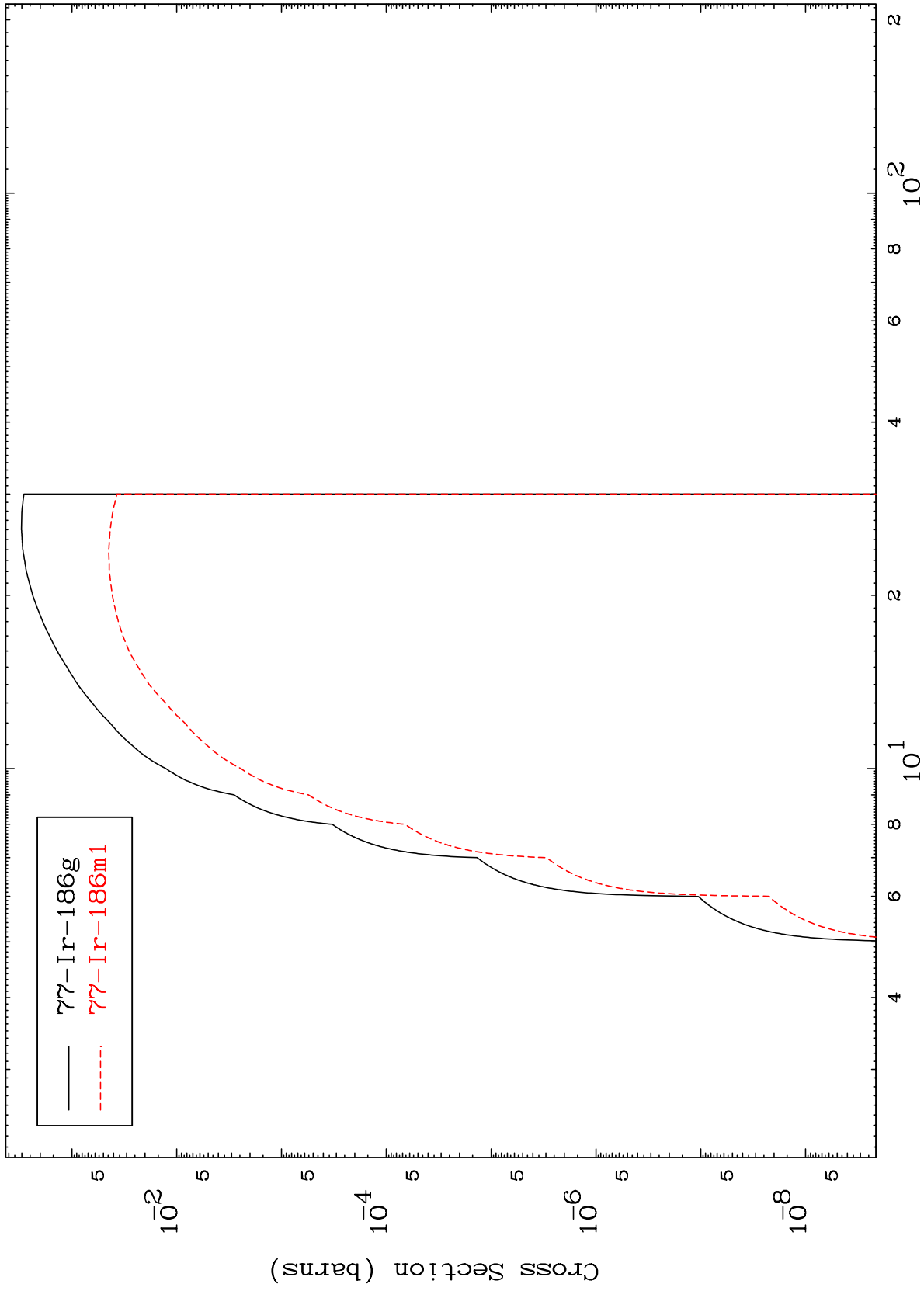
77-Ir-186

MAT 7710

(d,n') p

⁷⁷Ir-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

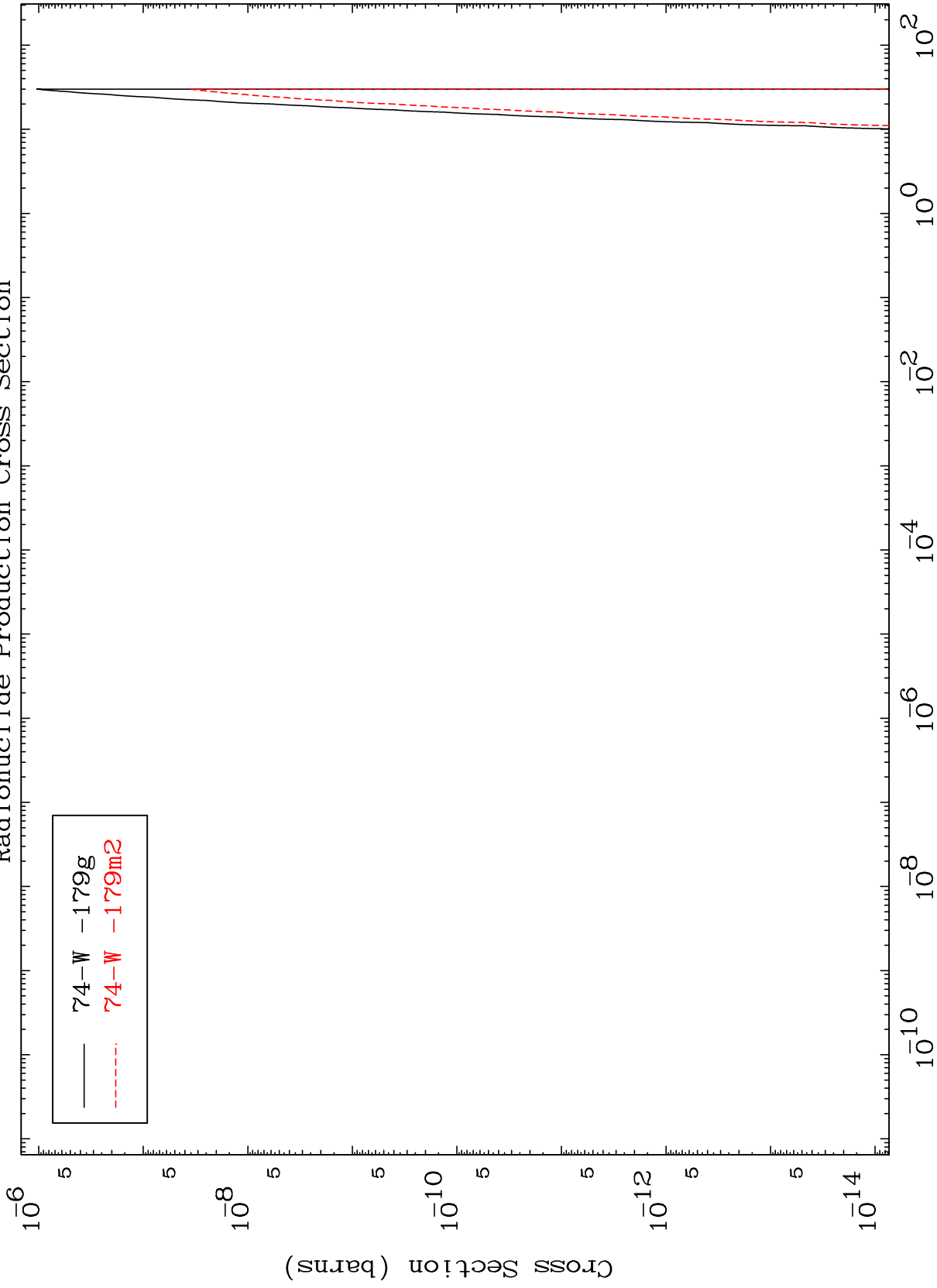
⁷⁷Ir-186

MAT 7710

(d,n') 2 α

77-Ir-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

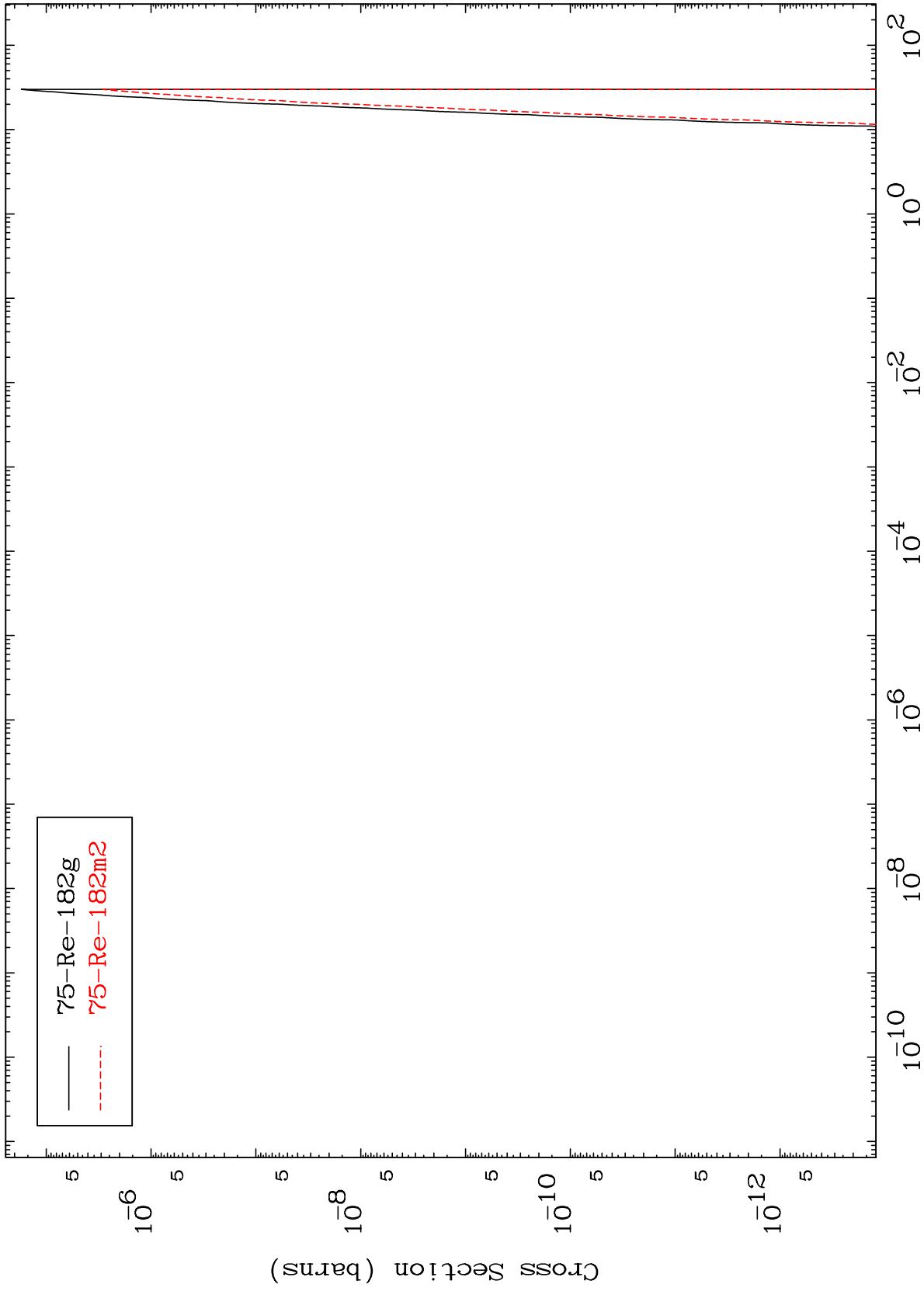
77-Ir-186

MAT 7710

(d,n') p α

77-Ir-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

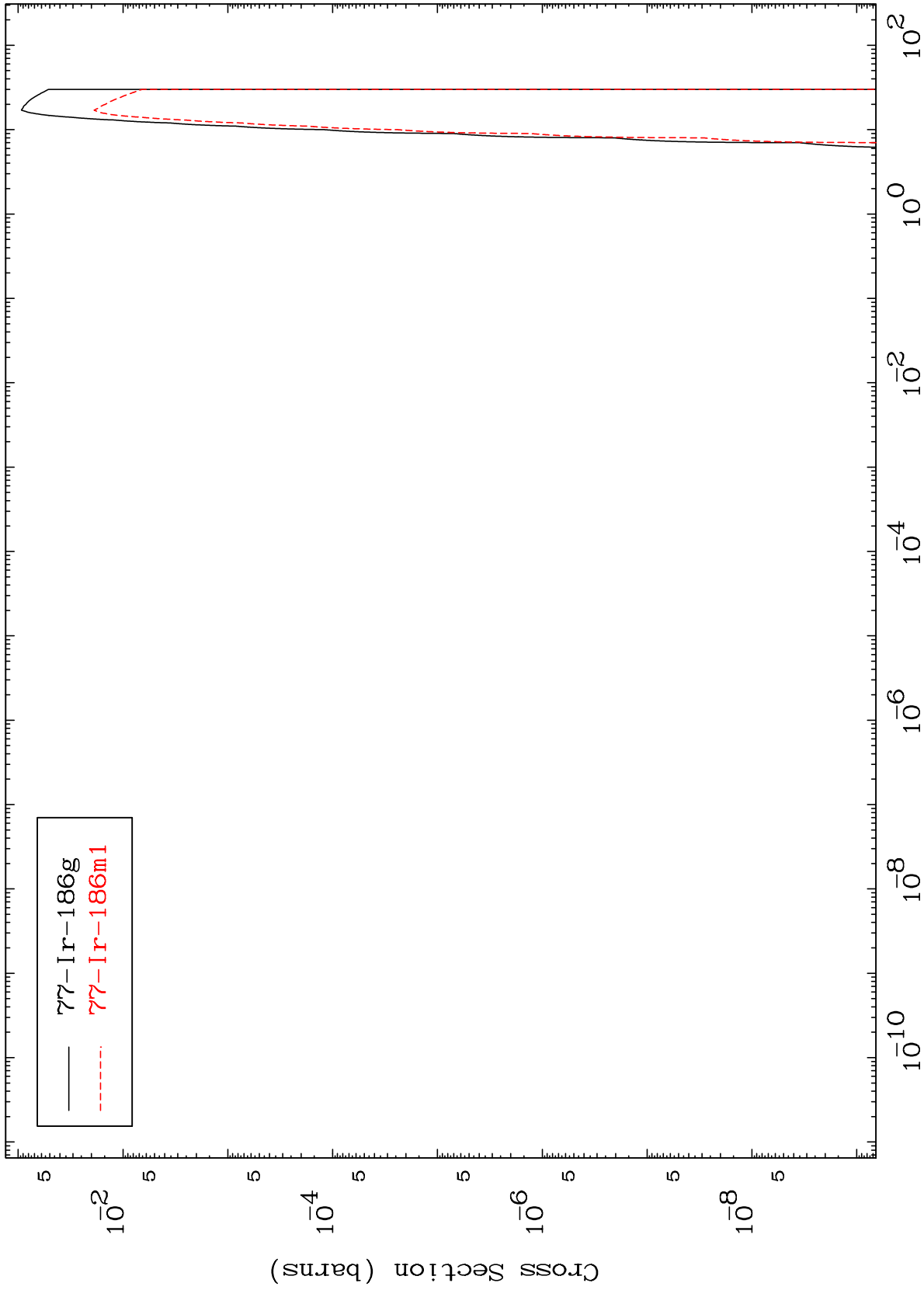
77-Ir-186

MAT 7710

(d,d)

Radionuclide Production Cross Section

⁷⁷Ir-186



19

Incident Energy (MeV)

⁷⁷Ir-186

MAT 7710

(d,d) α

77-Ir-186

Radionuclide Production Cross Section

