

Program EVALPLOT
(Version 2018-1)

by

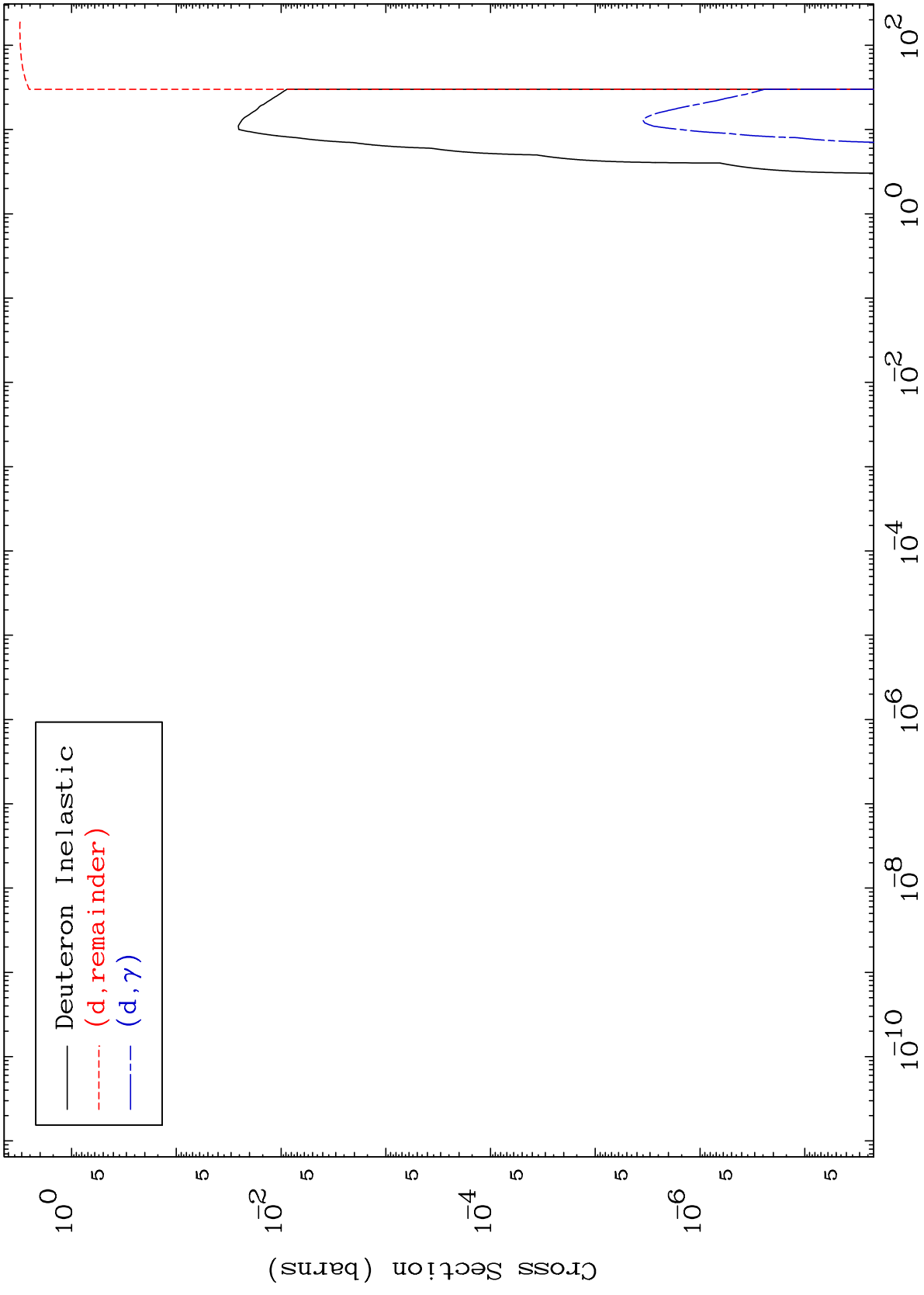
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

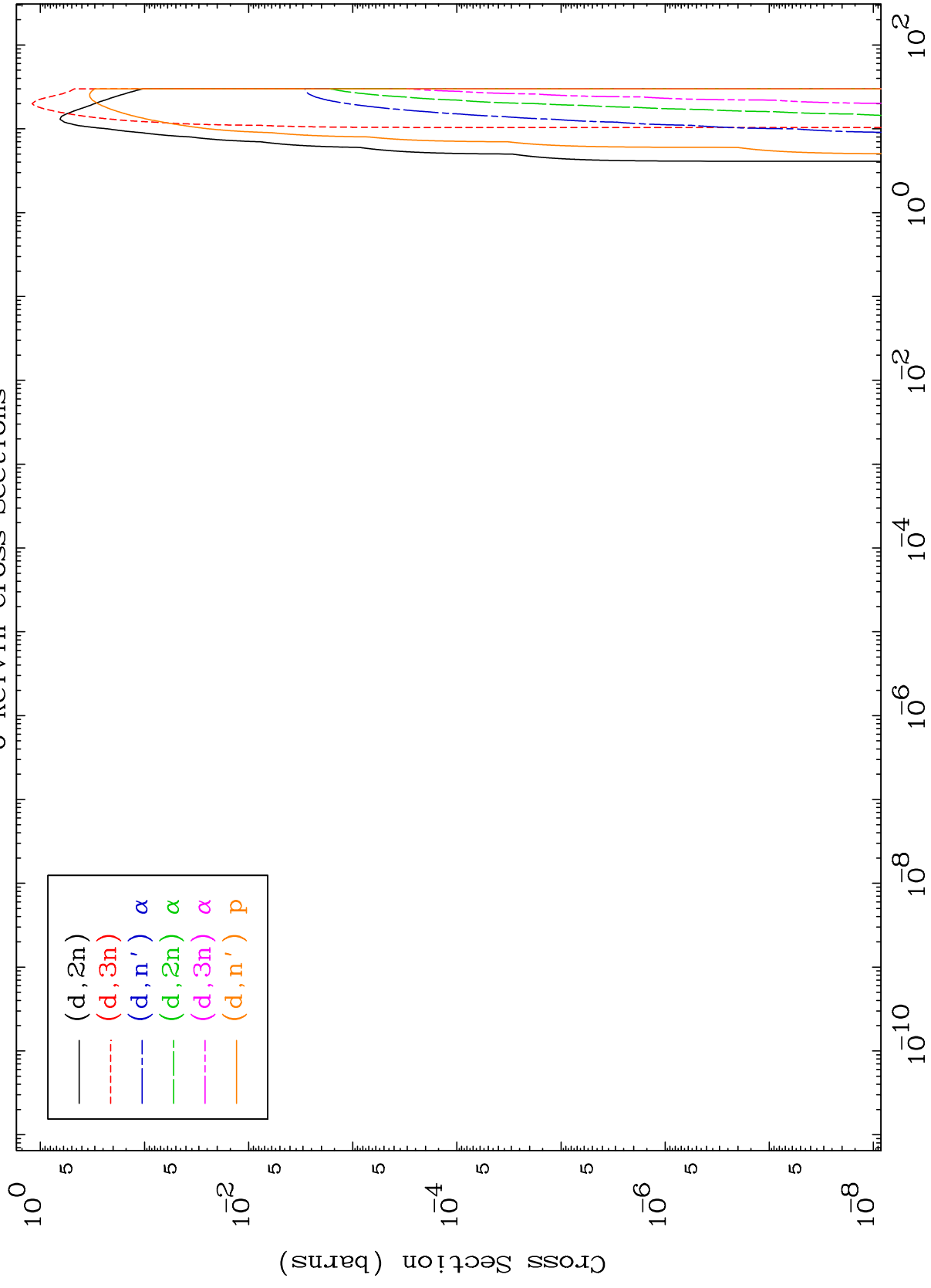
Press Mouse Button to Start



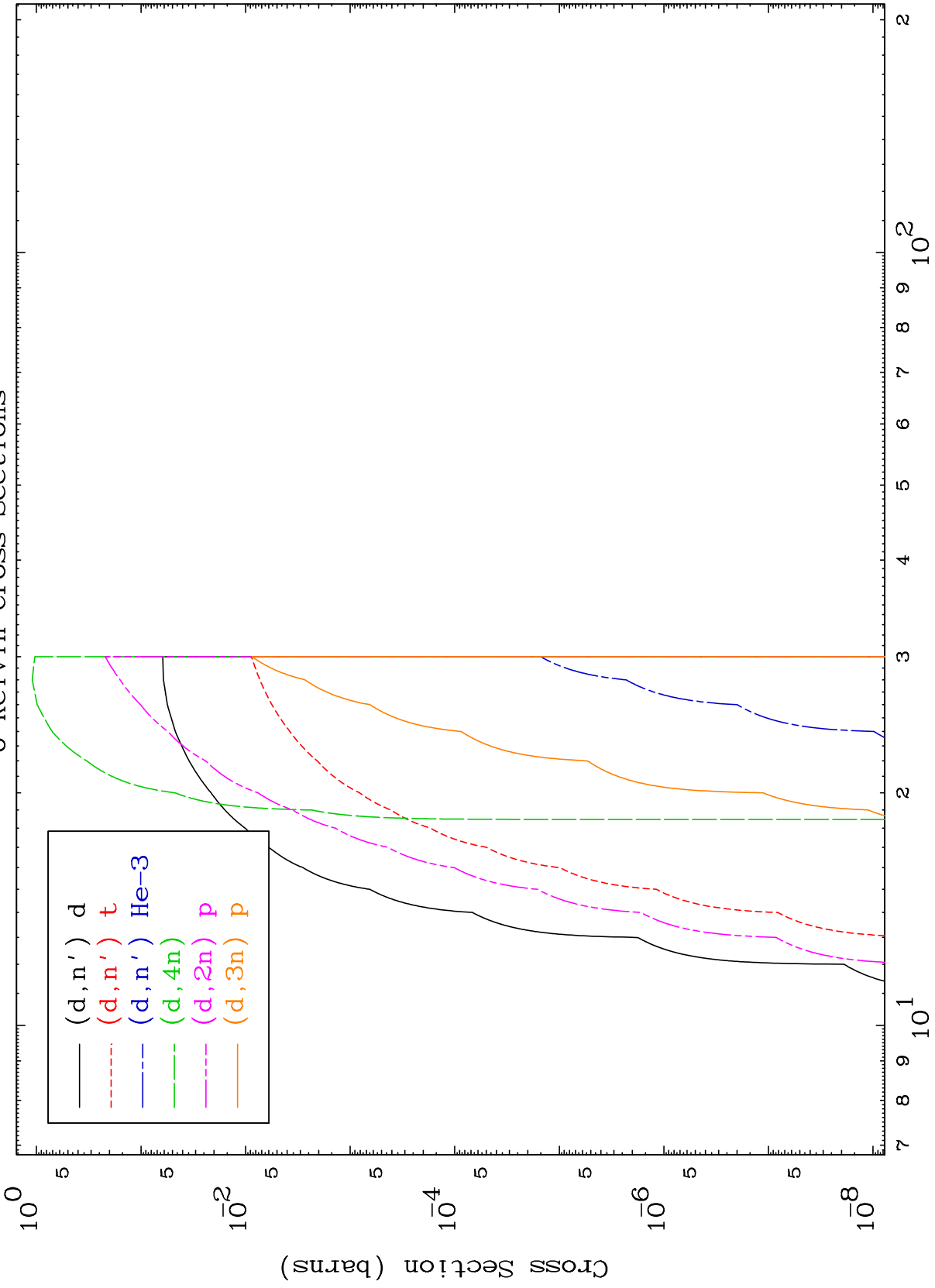
MAT 7649

Deuteron Neutron Production
0 Kelvin Cross Sections

76-Os-192



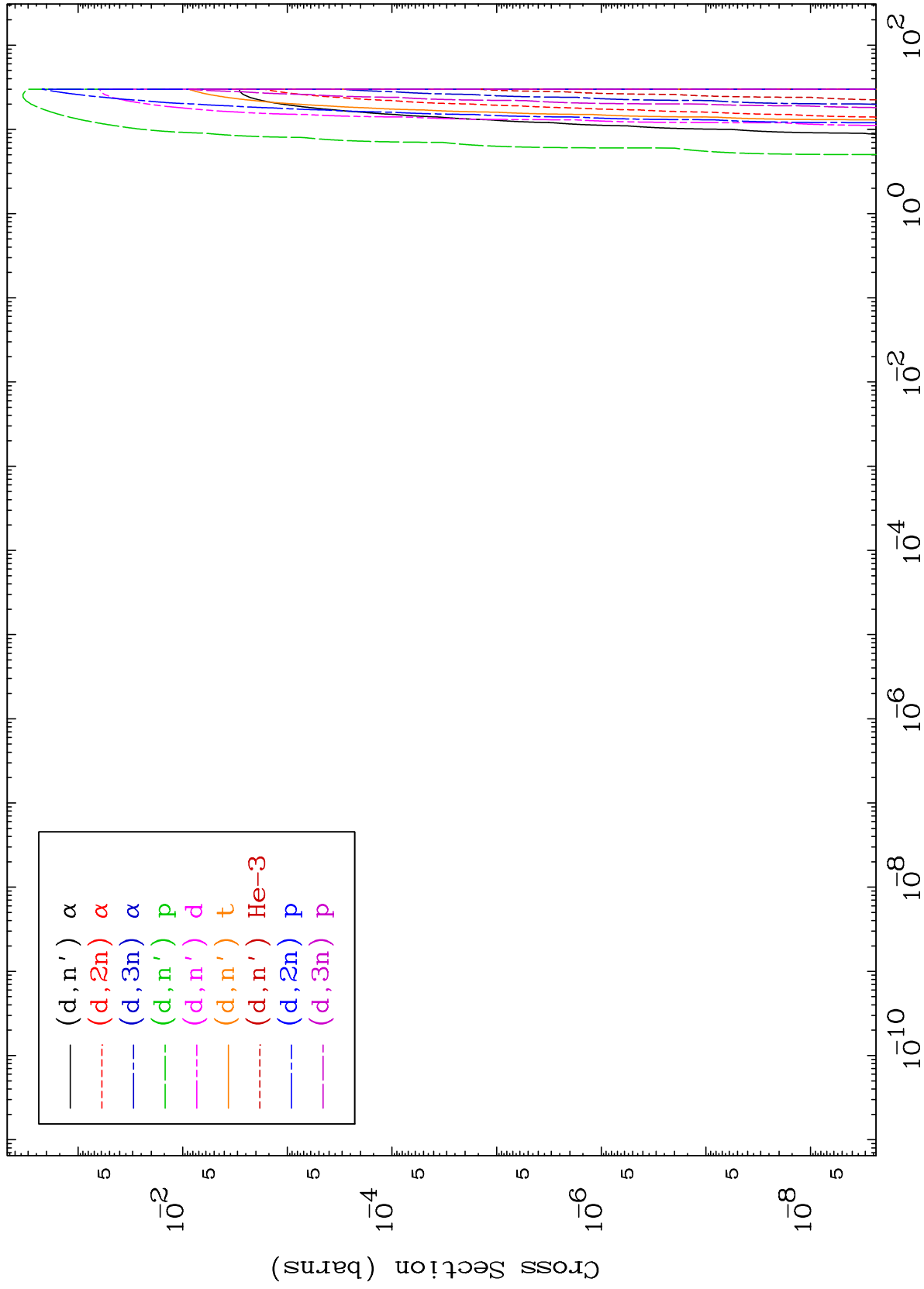
76-Os-192



MAT 7649

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-192

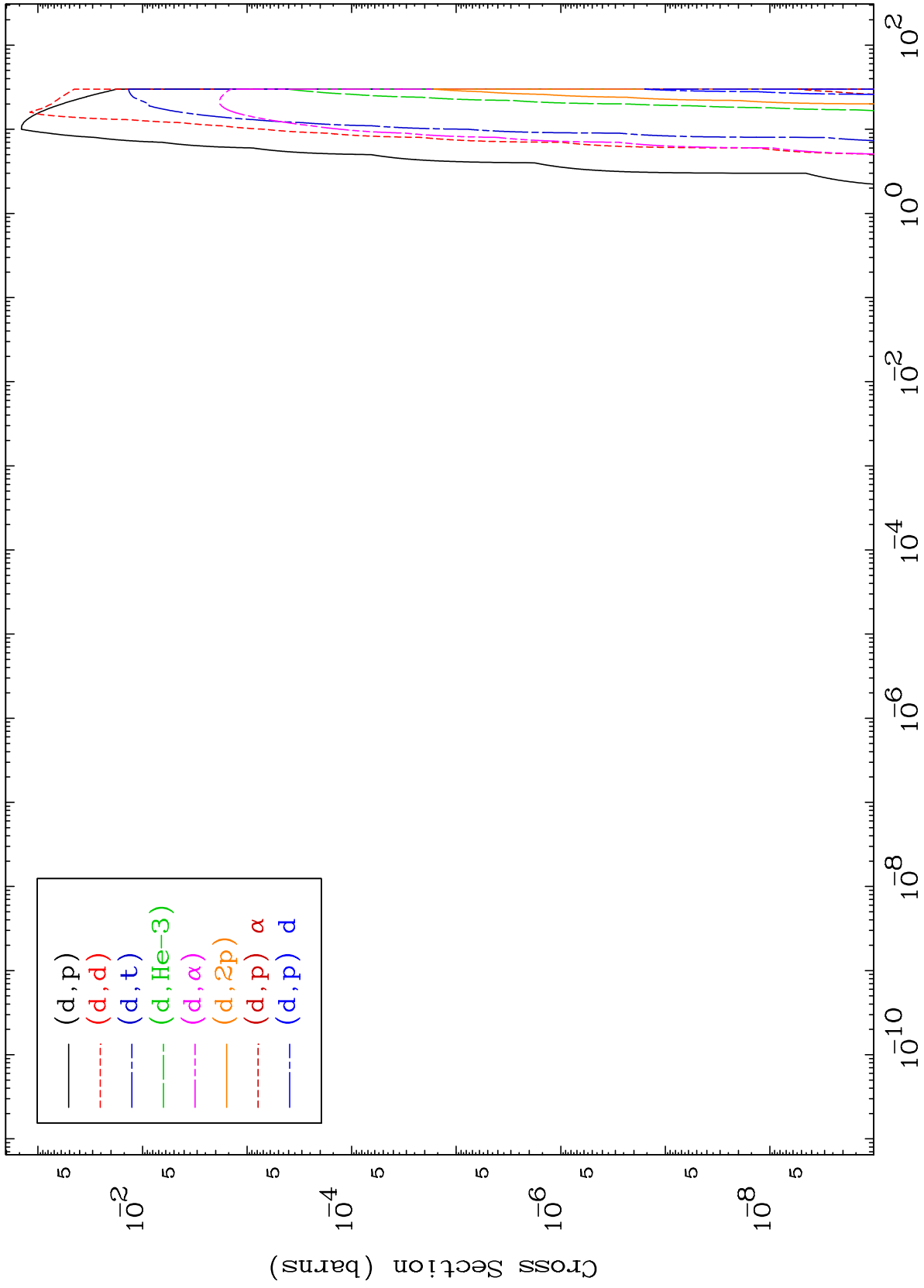


76-Os-192

MAT 7649

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-192



5

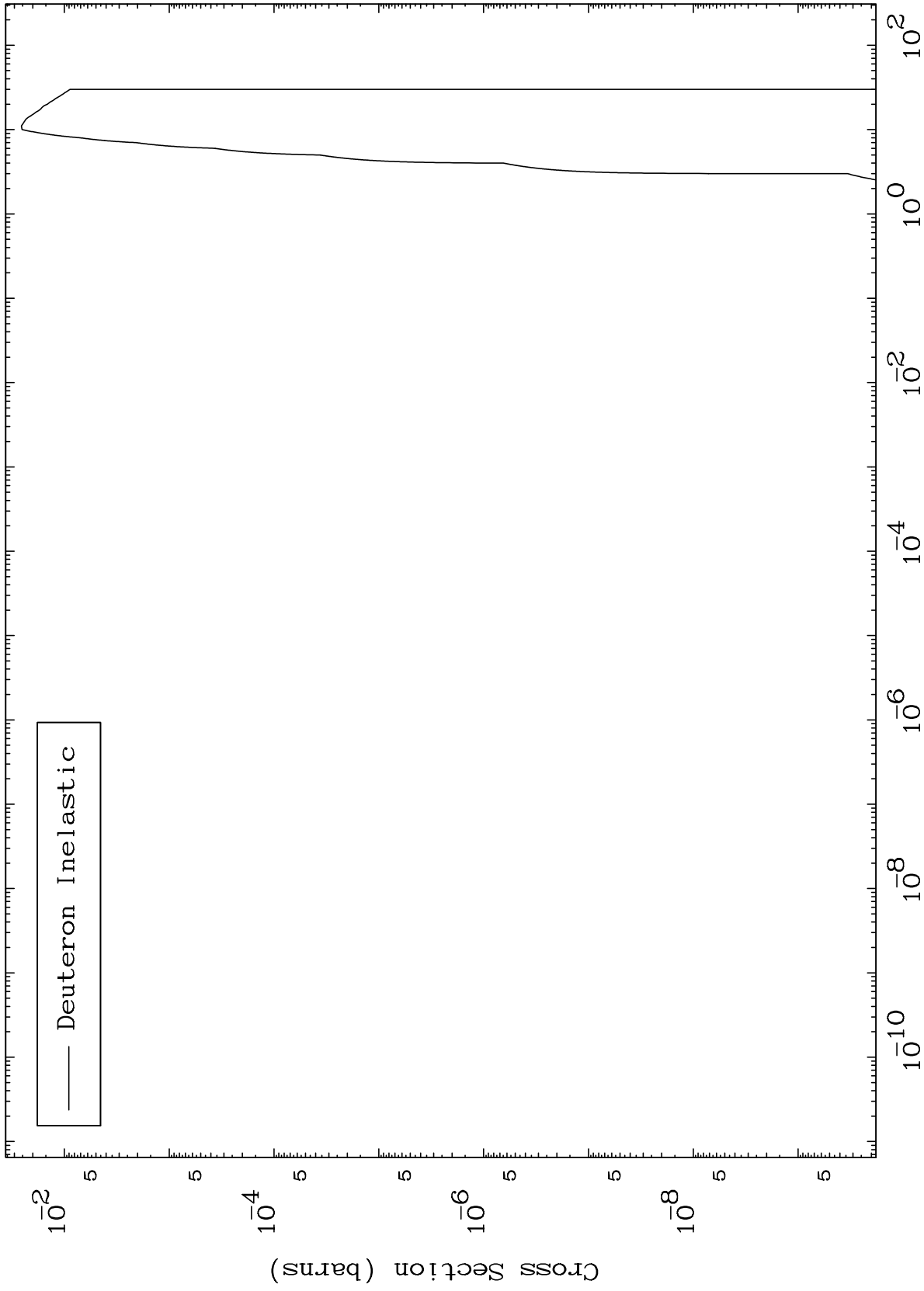
Incident Energy (MeV)

76-Os-192

MAT 7649

(d,n') Level
0 Kelvin Cross Sections

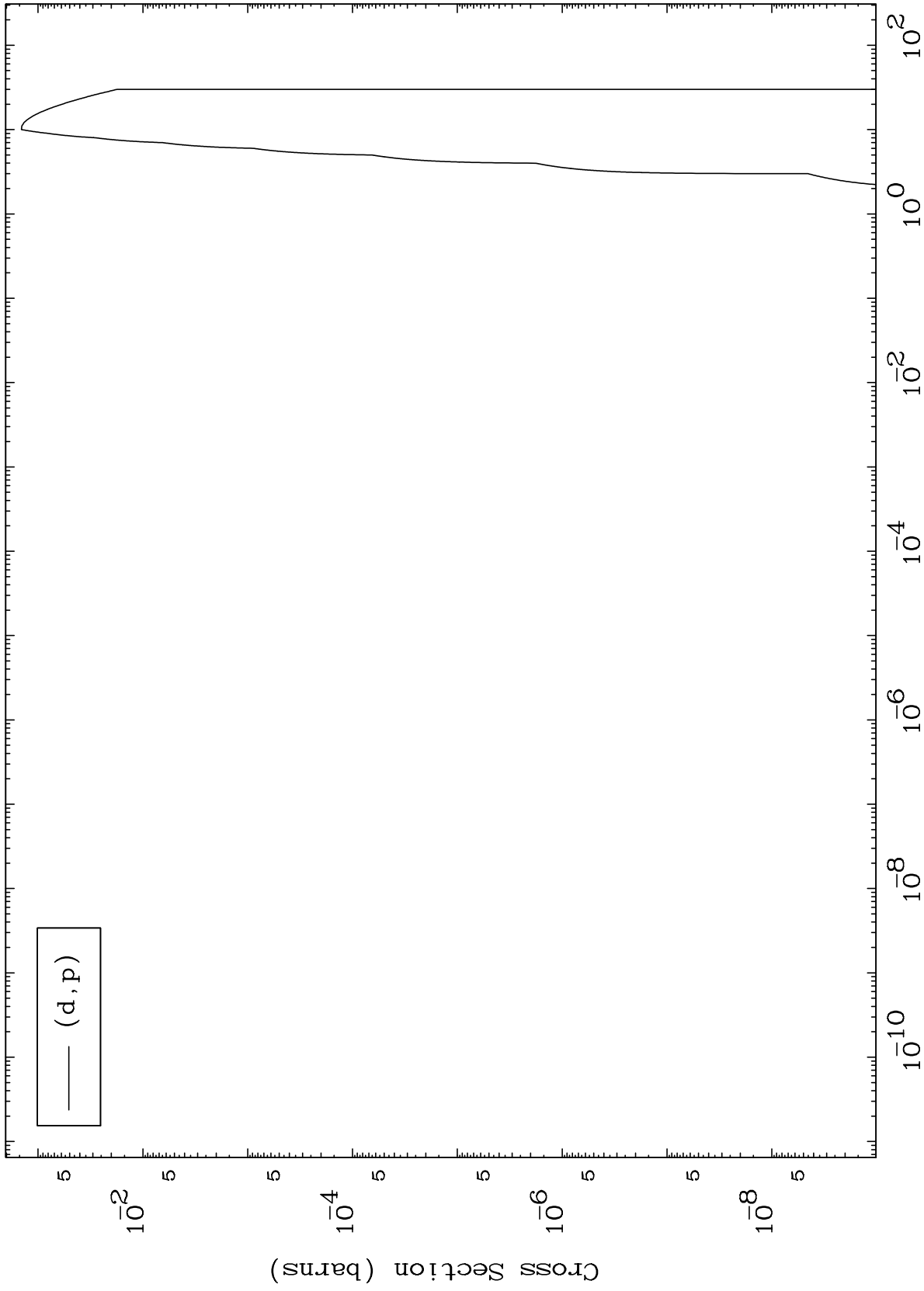
76-Os-192



MAT 7649

(d,p) Levels
0 Kelvin Cross Sections

76-Os-192



7

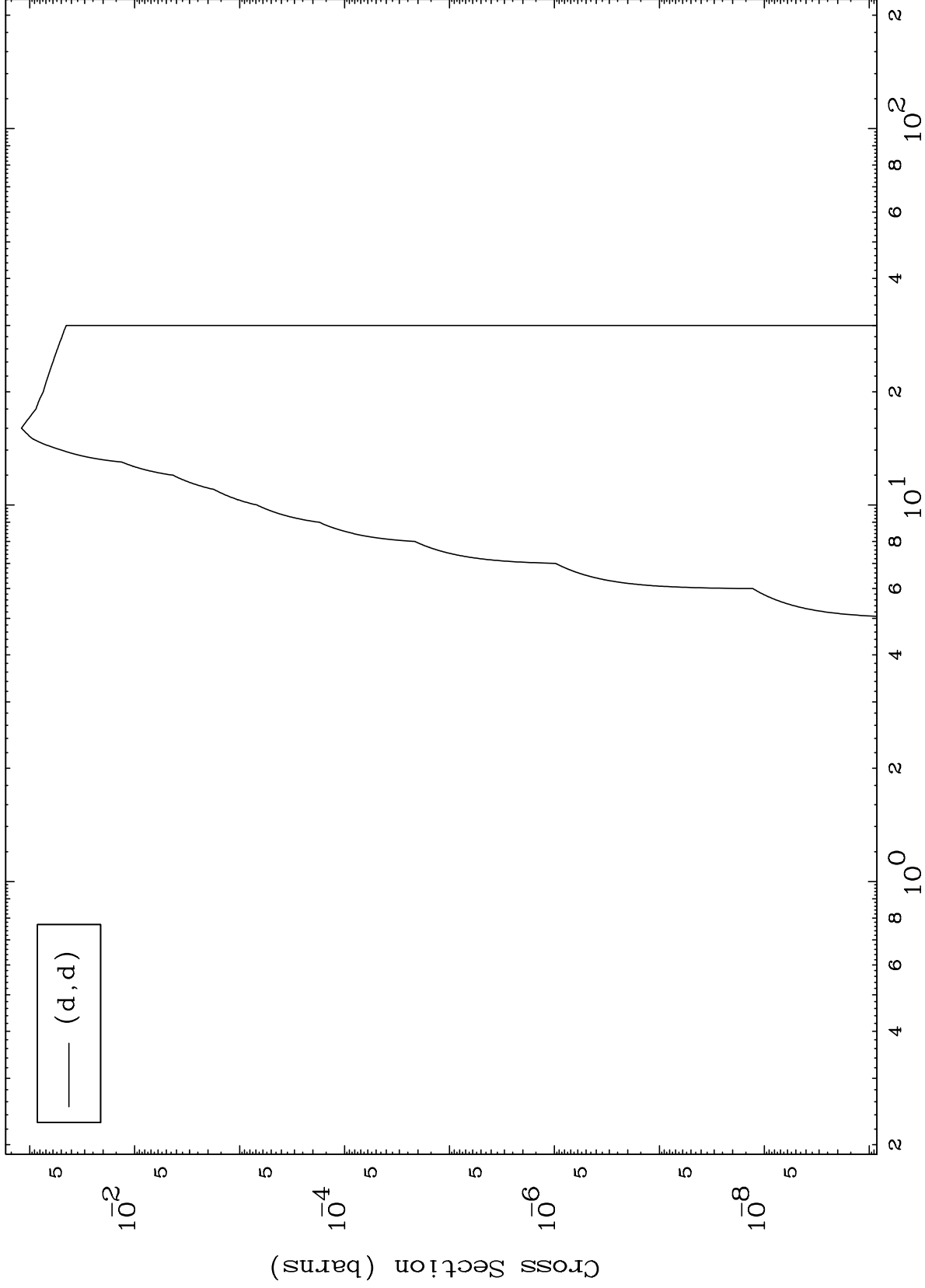
Incident Energy (MeV)

76-Os-192

MAT 7649

(d,d) Levels
0 Kelvin Cross Sections

76-Os-192



8

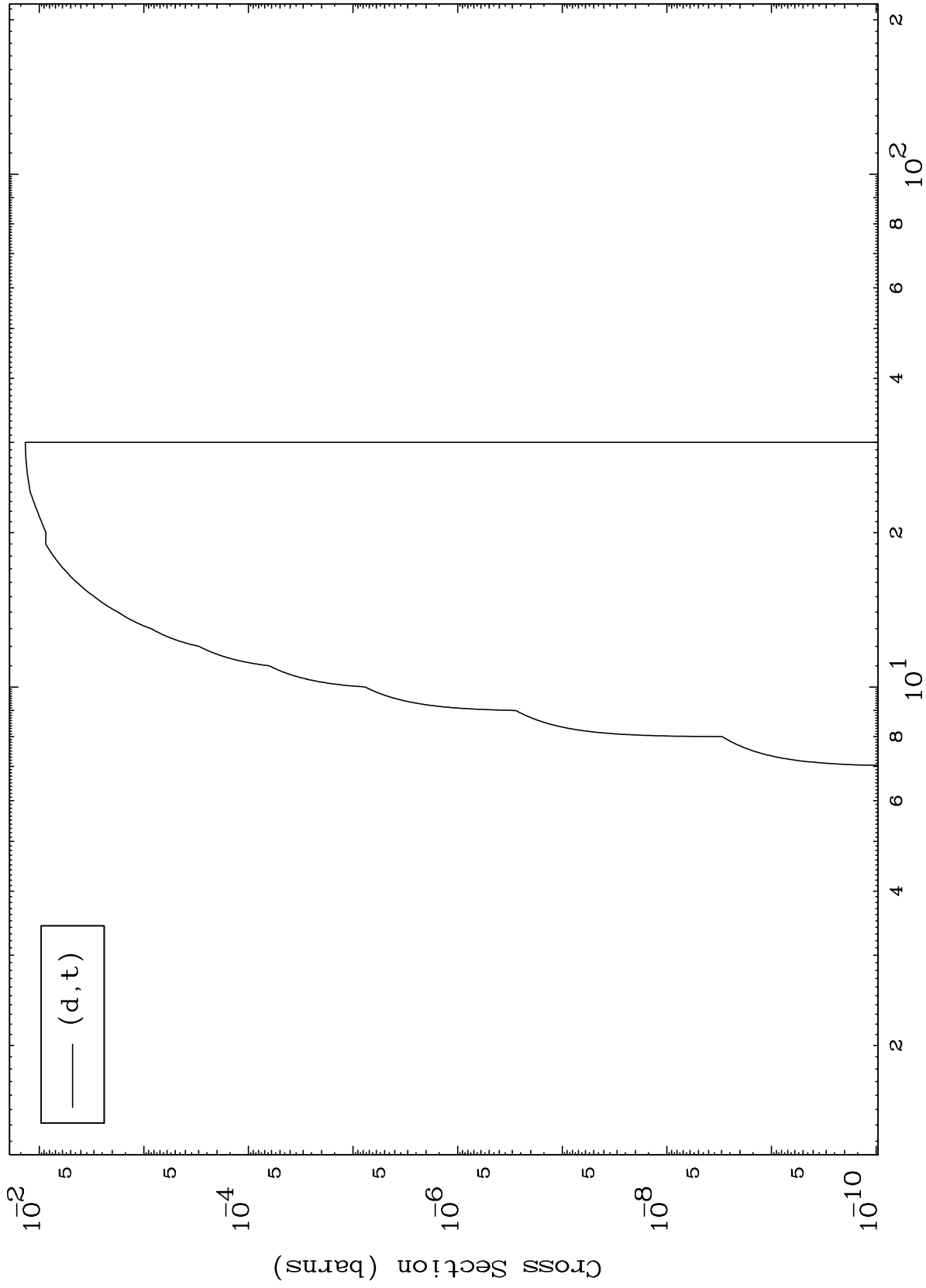
Incident Energy (MeV)

76-Os-192

MAT 7649

(d,t) Levels
0 Kelvin Cross Sections

76-0s-192



9

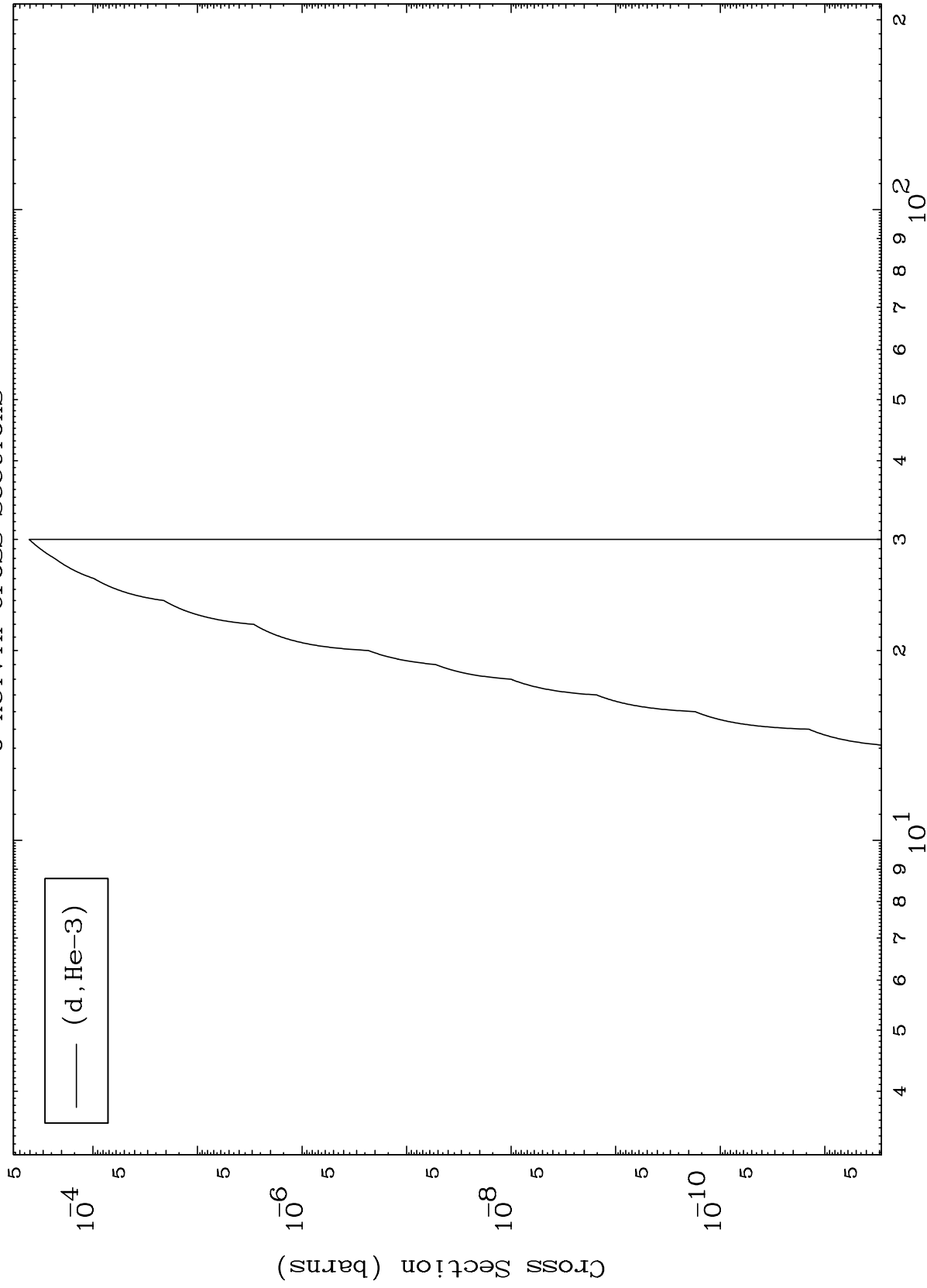
Incident Energy (MeV)

76-0s-192

MAT 7649

(d,He3) Levels
0 Kelvin Cross Sections

76-0s-192



10

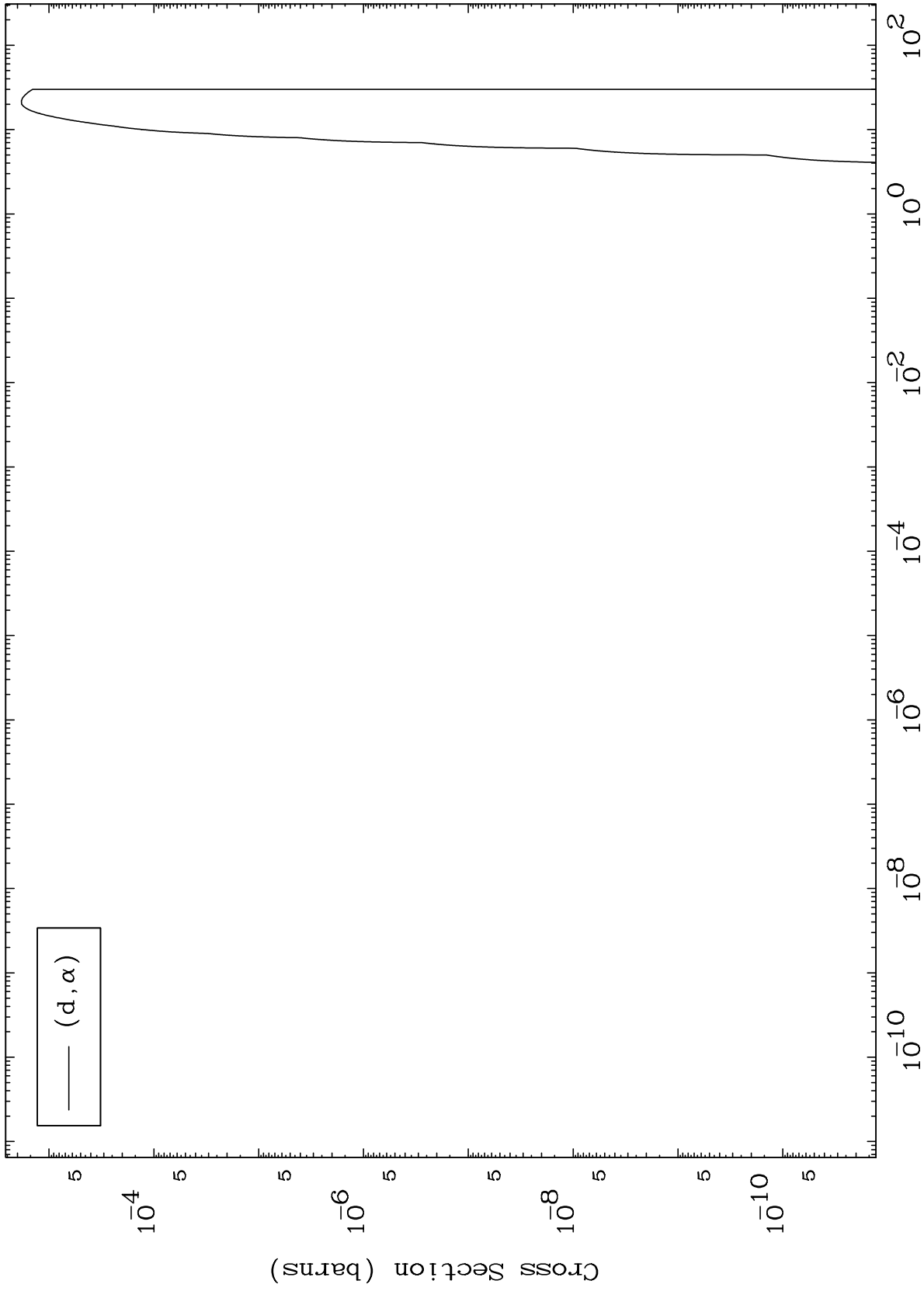
Incident Energy (MeV)

76-0s-192

MAT 7649

(d, α) Levels
0 Kelvin Cross Sections

76-Os-192



11

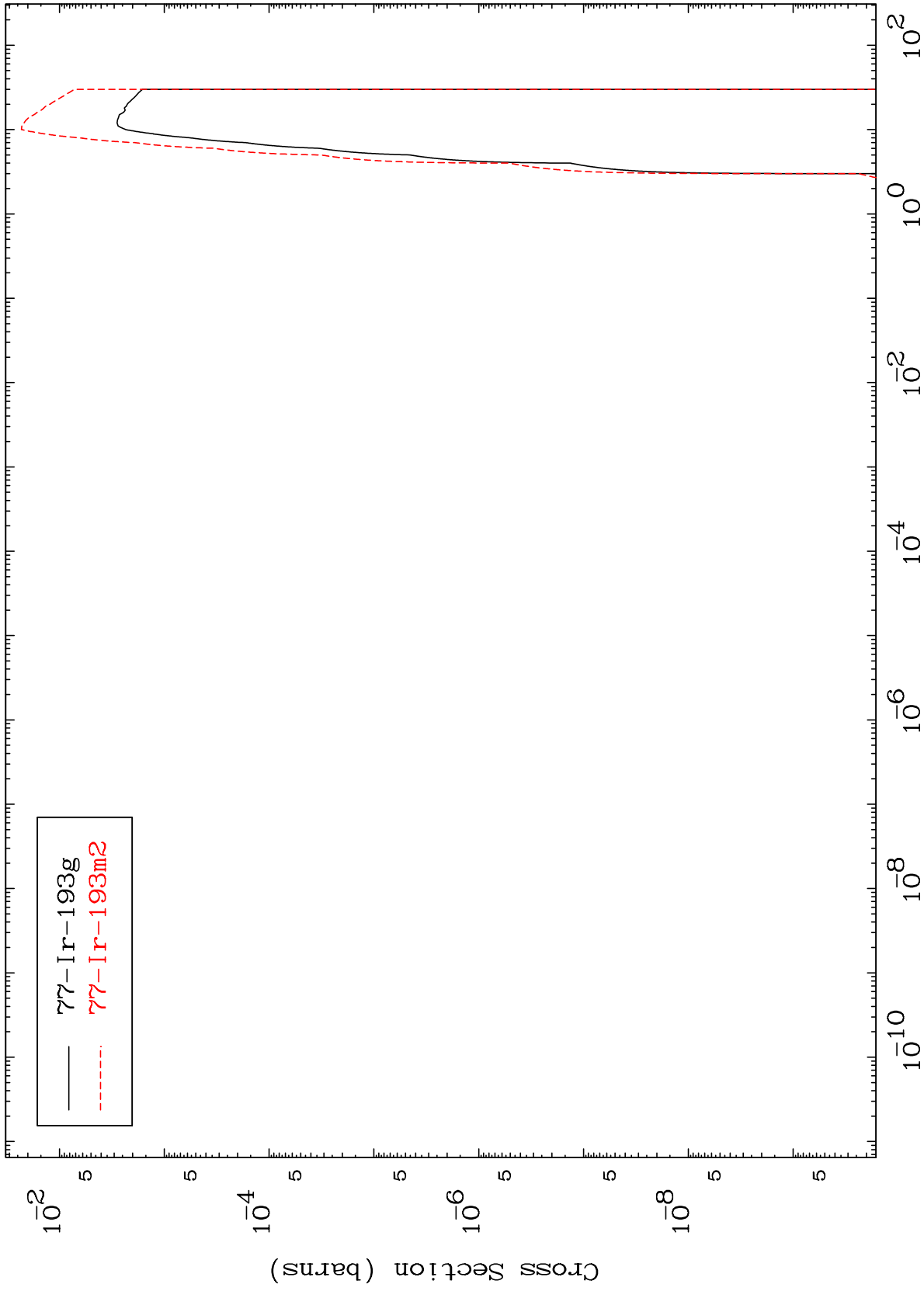
Incident Energy (MeV)

76-Os-192

MAT 7649

Deuteron Inelastic
Radionuclide Production Cross Section

76-Os-192



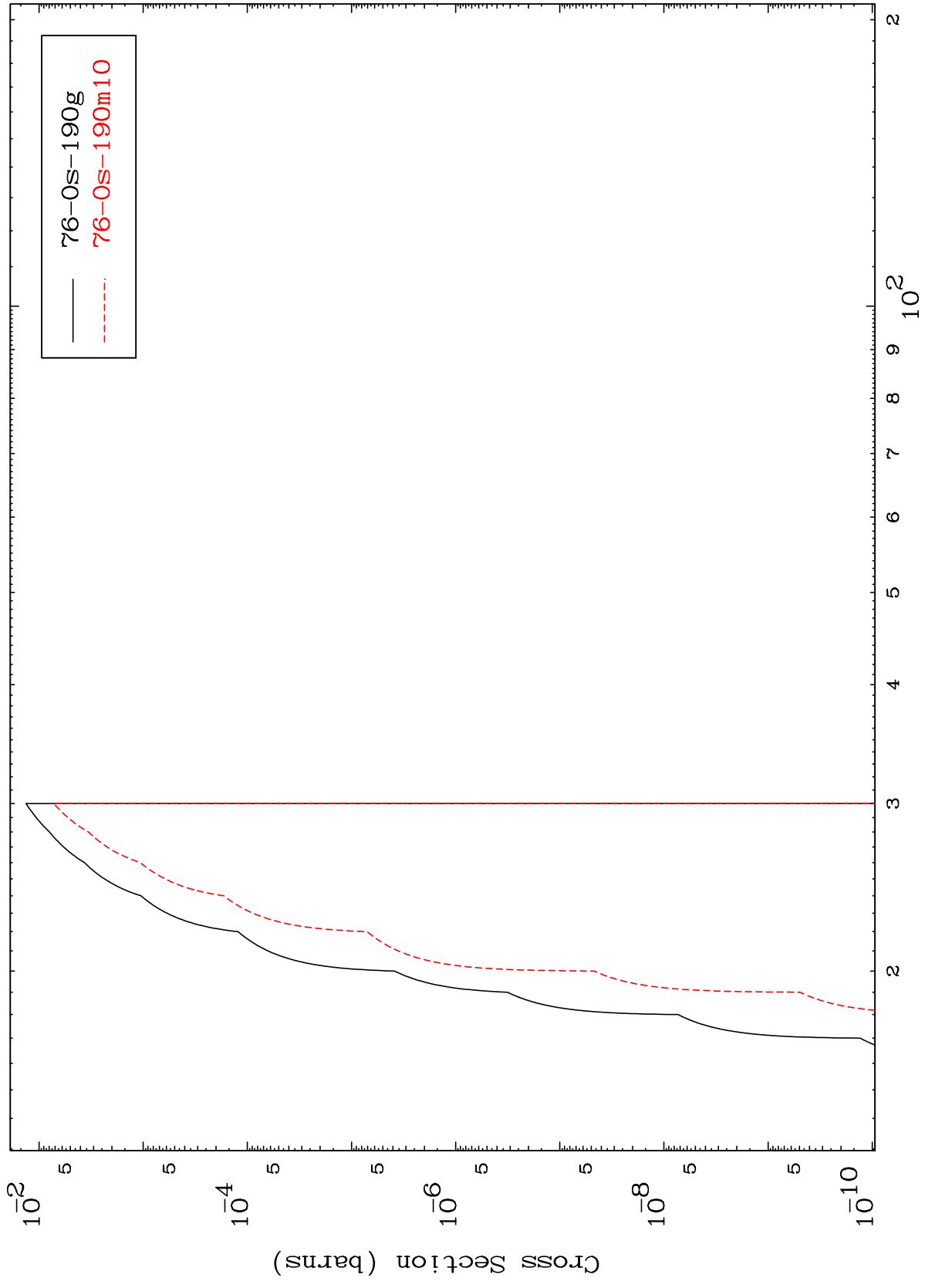
76-Os-192

MAT 7649

(d,2n) d

76-Os-192

Radionuclide Production Cross Section



13

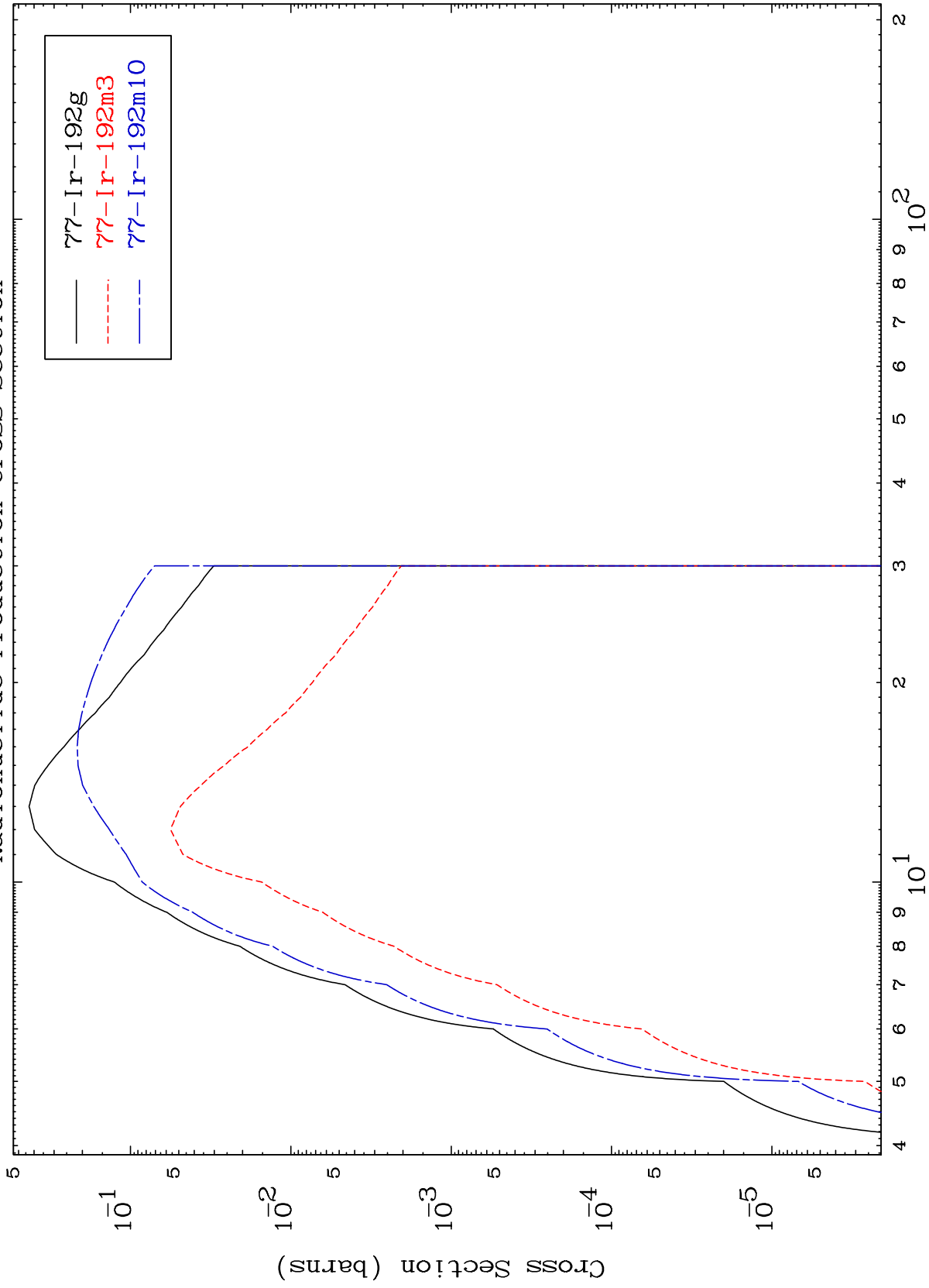
Incident Energy (MeV)

76-Os-192

MAT 7649

76-0s-192

(d,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

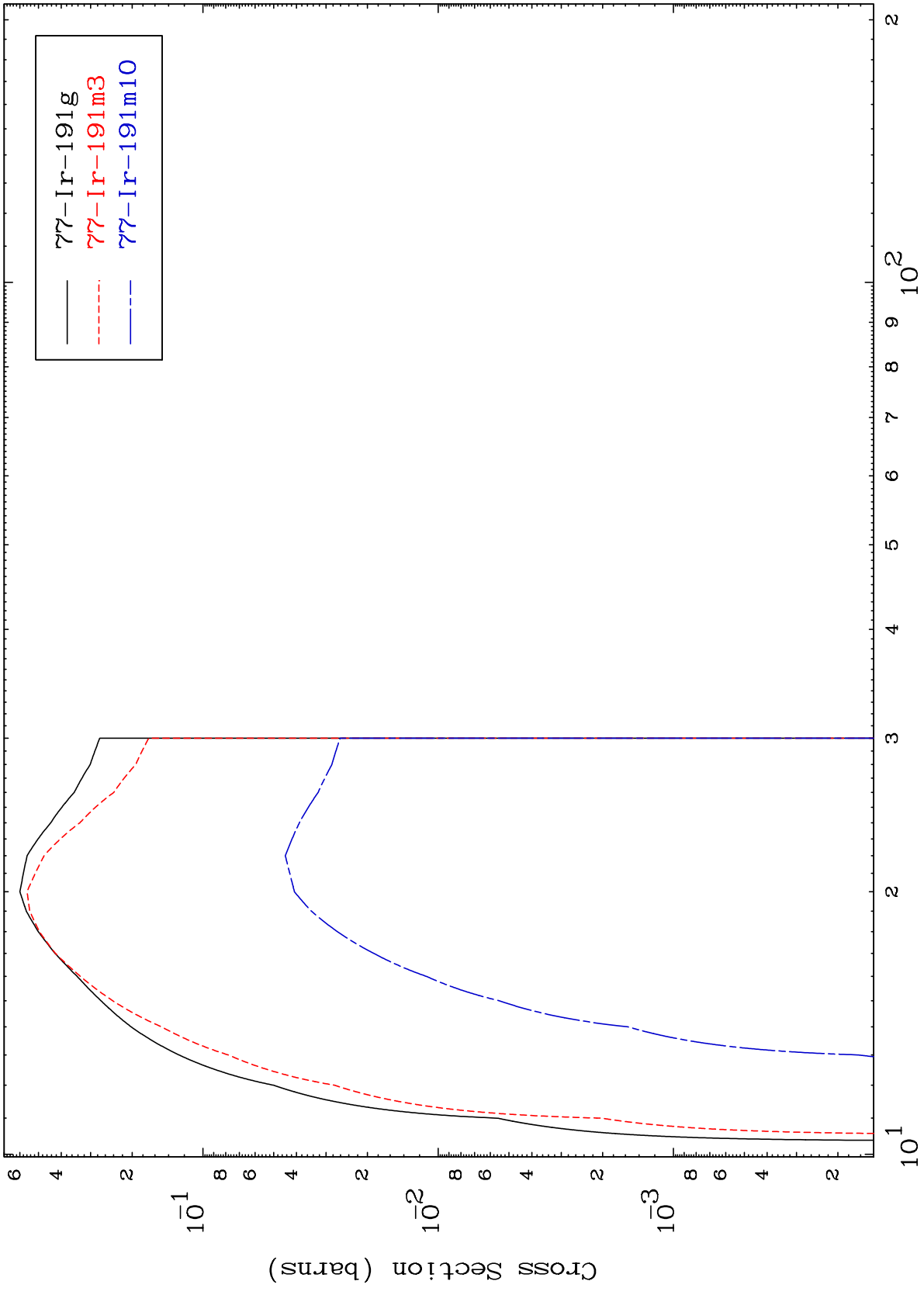
76-0s-192

MAT 7649

(d,3n)

76-Os-192

Radionuclide Production Cross Section



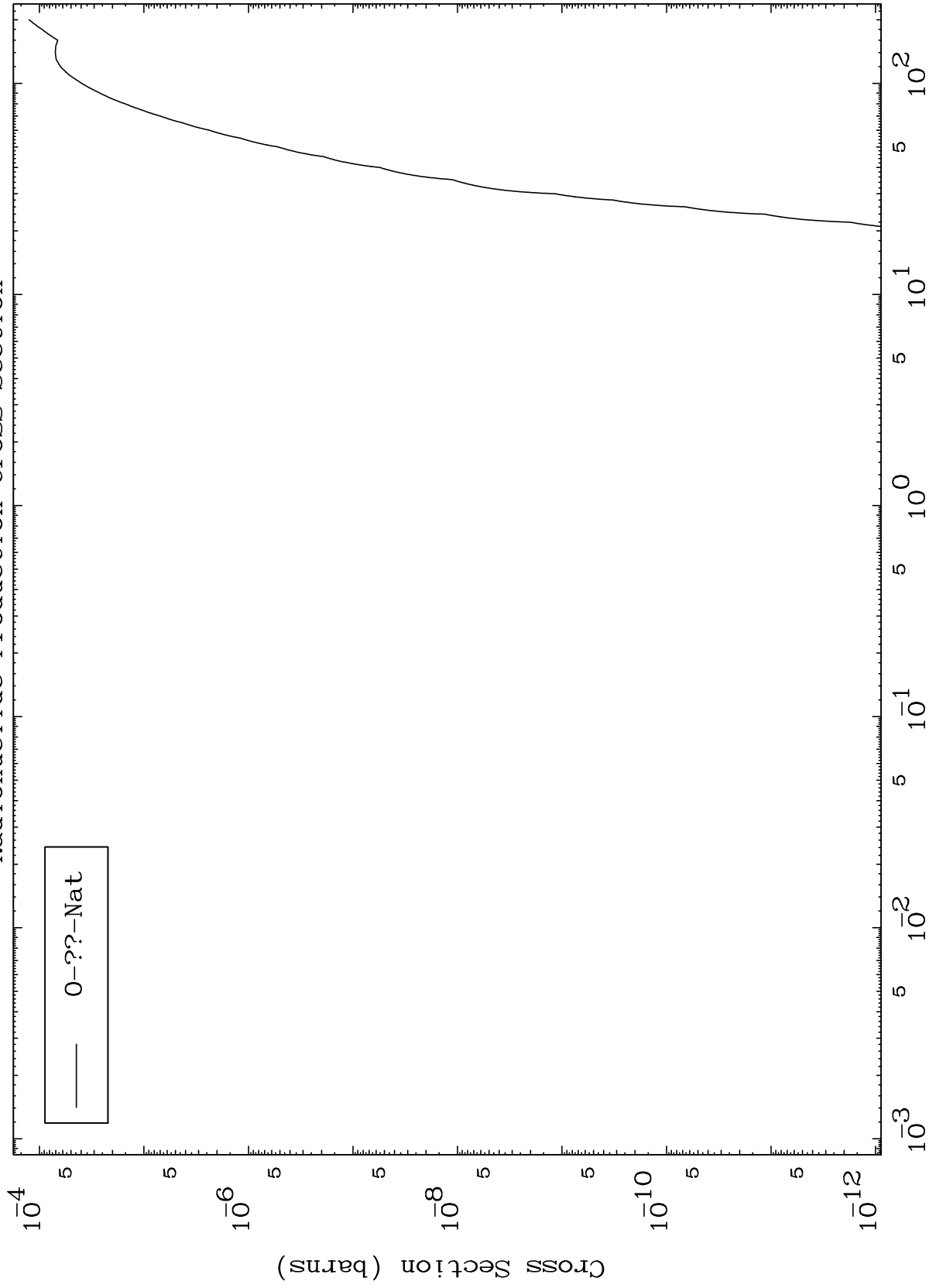
Incident Energy (MeV)

76-Os-192

MAT 7649

Deuteron Fission
Radionuclide Production Cross Section

76-Os-192



Incident Energy (MeV)

76-Os-192

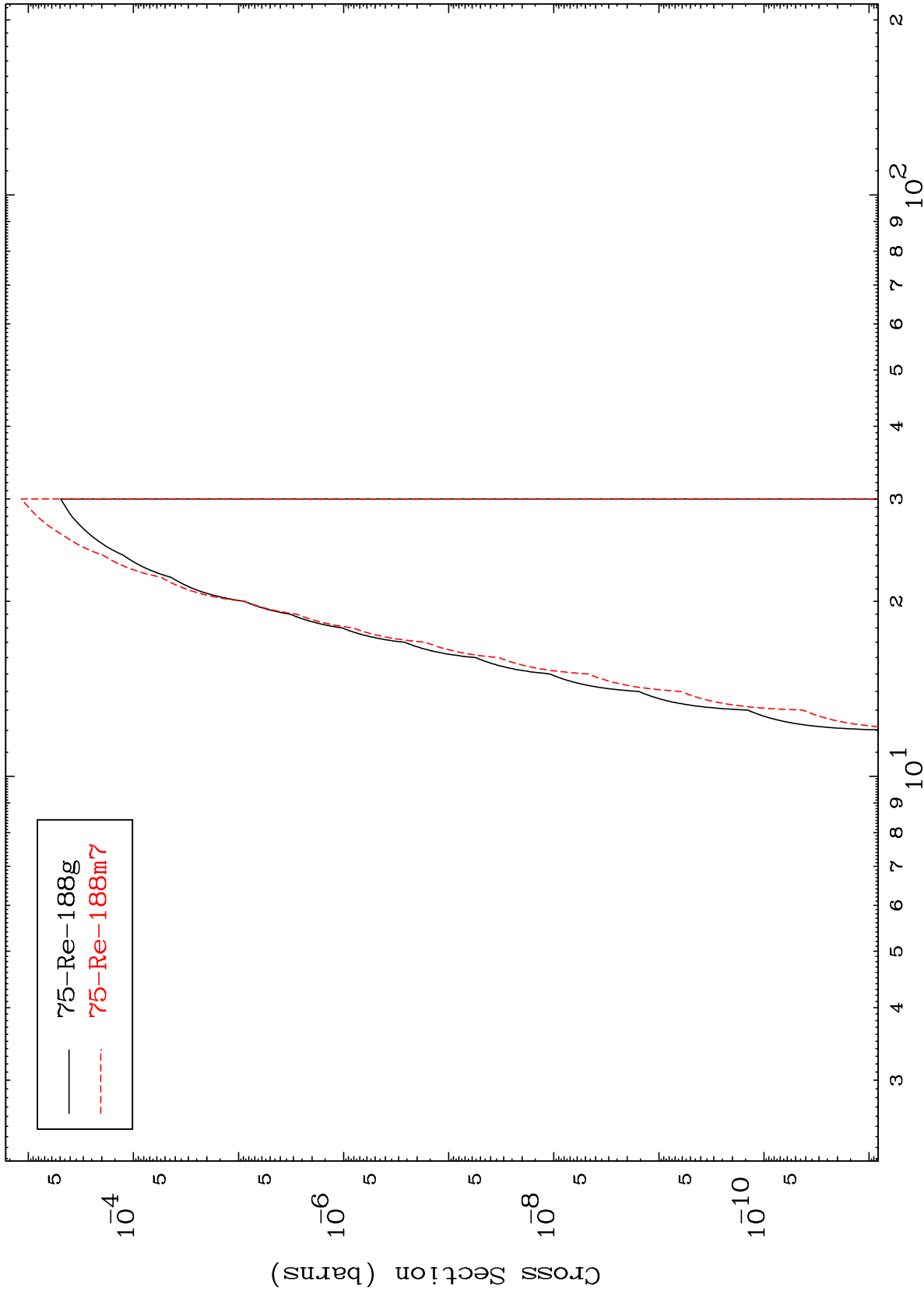
16

MAT 7649

(d,2n) α

76-0s-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

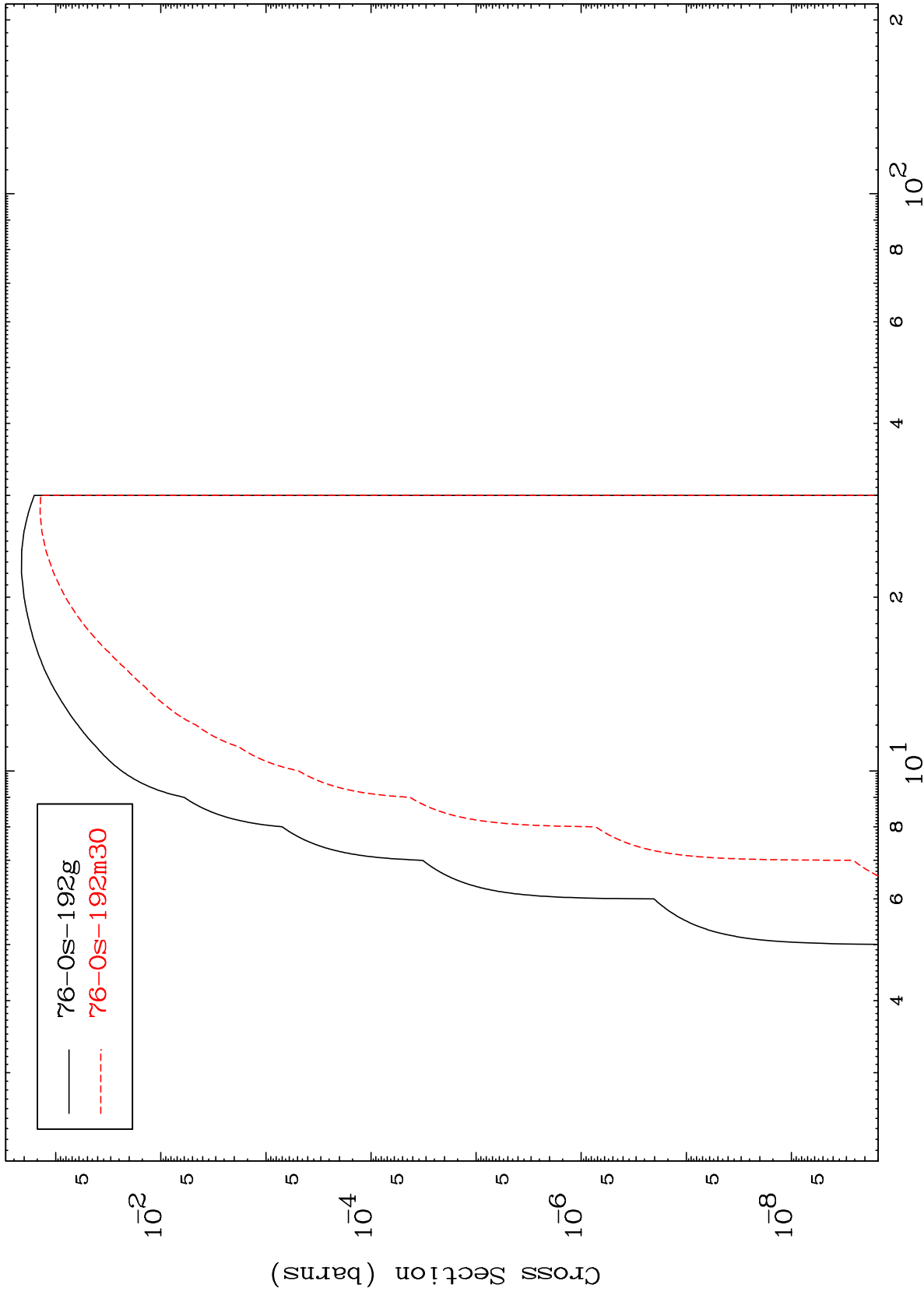
76-0s-192

MAT 7649

(d,n') p

76-0s-192

Radionuclide Production Cross Section



18

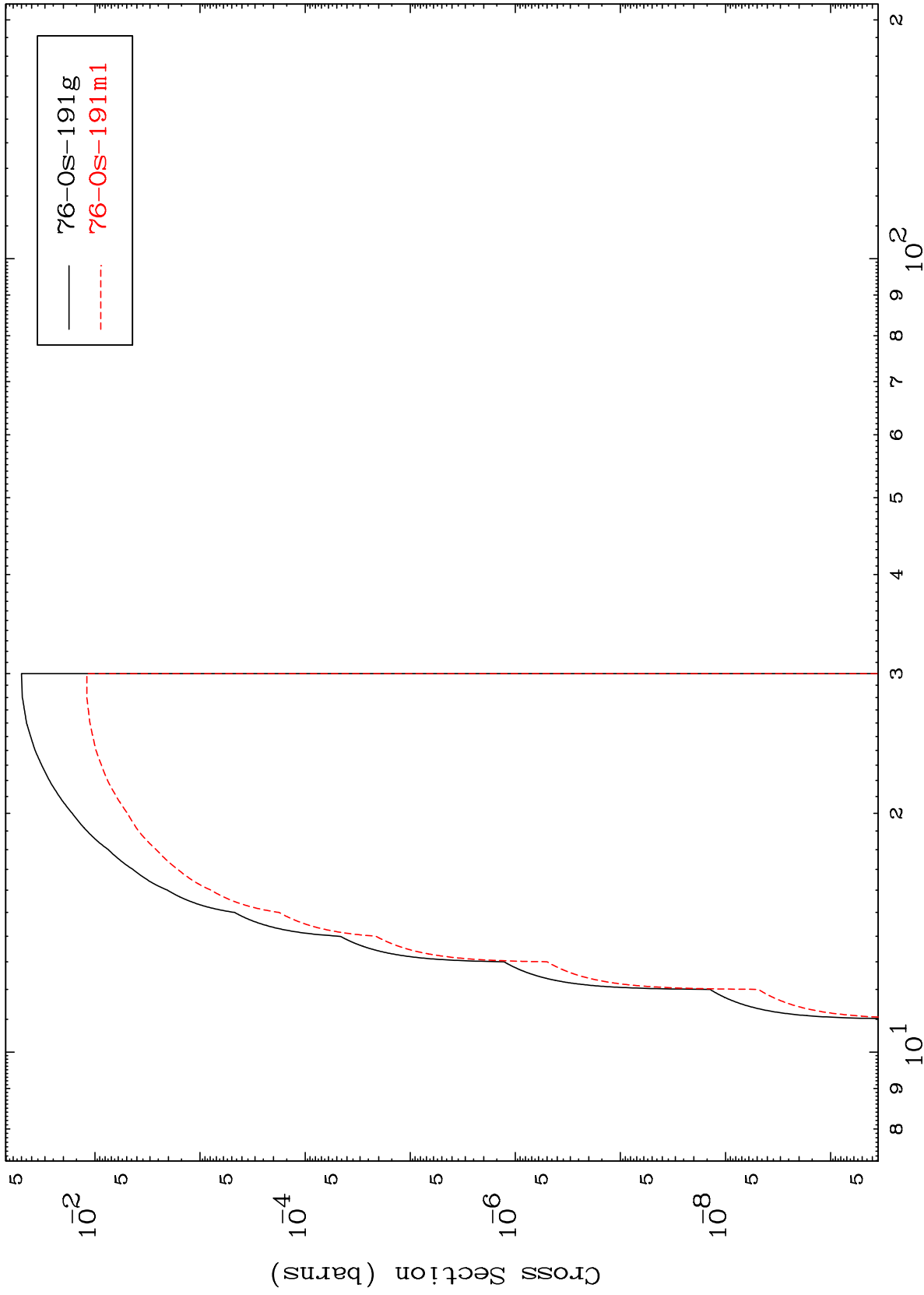
76-0s-192

MAT 7649

(d,n') d

76-0s-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

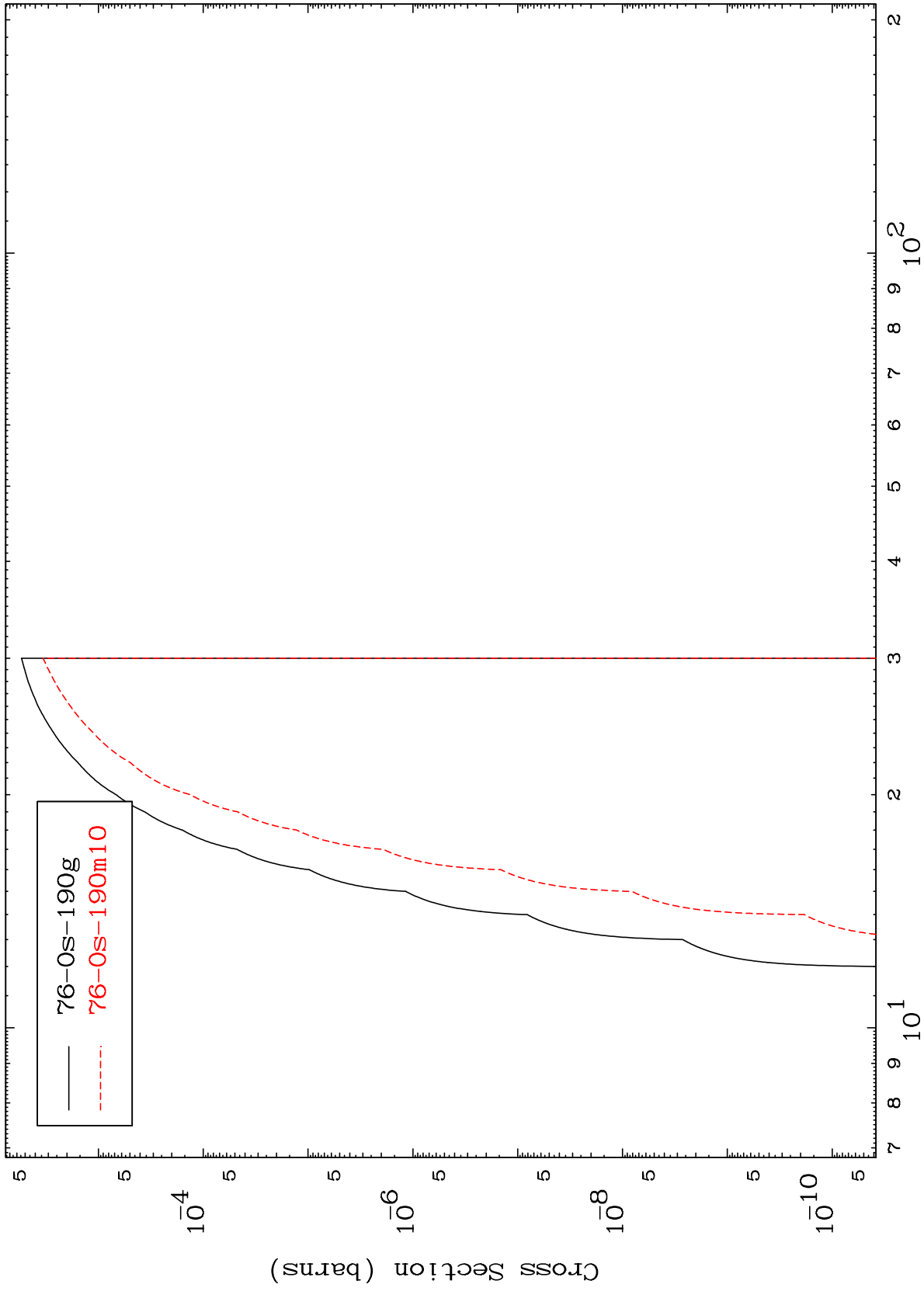
76-0s-192

MAT 7649

(d,n') t

76-Os-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

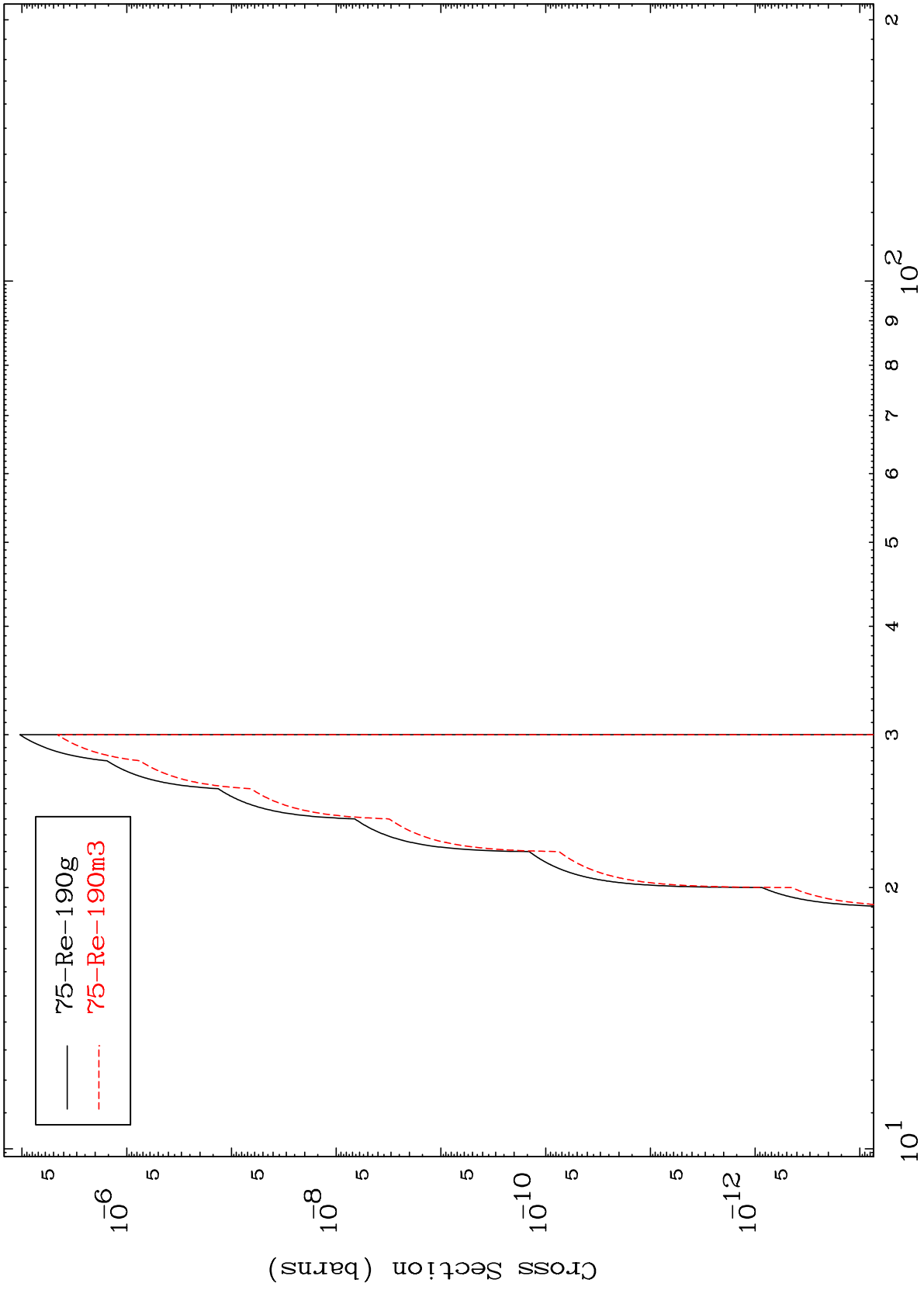
76-Os-192

MAT 7649

(d,n') He-3

76-0s-192

Radionuclide Production Cross Section



21

Incident Energy (MeV)

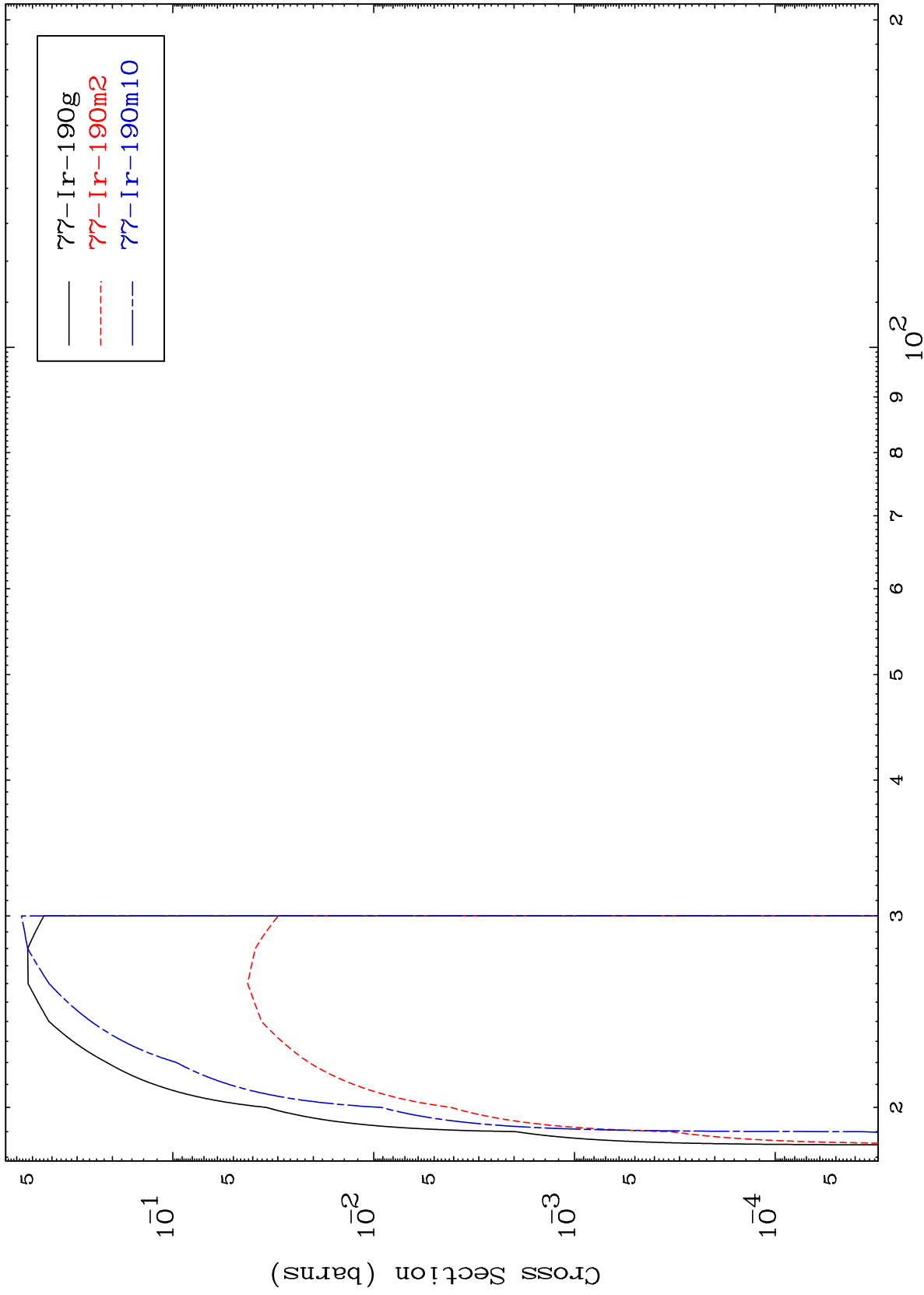
76-0s-192

MAT 7649

(d,4n)

76-0s-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

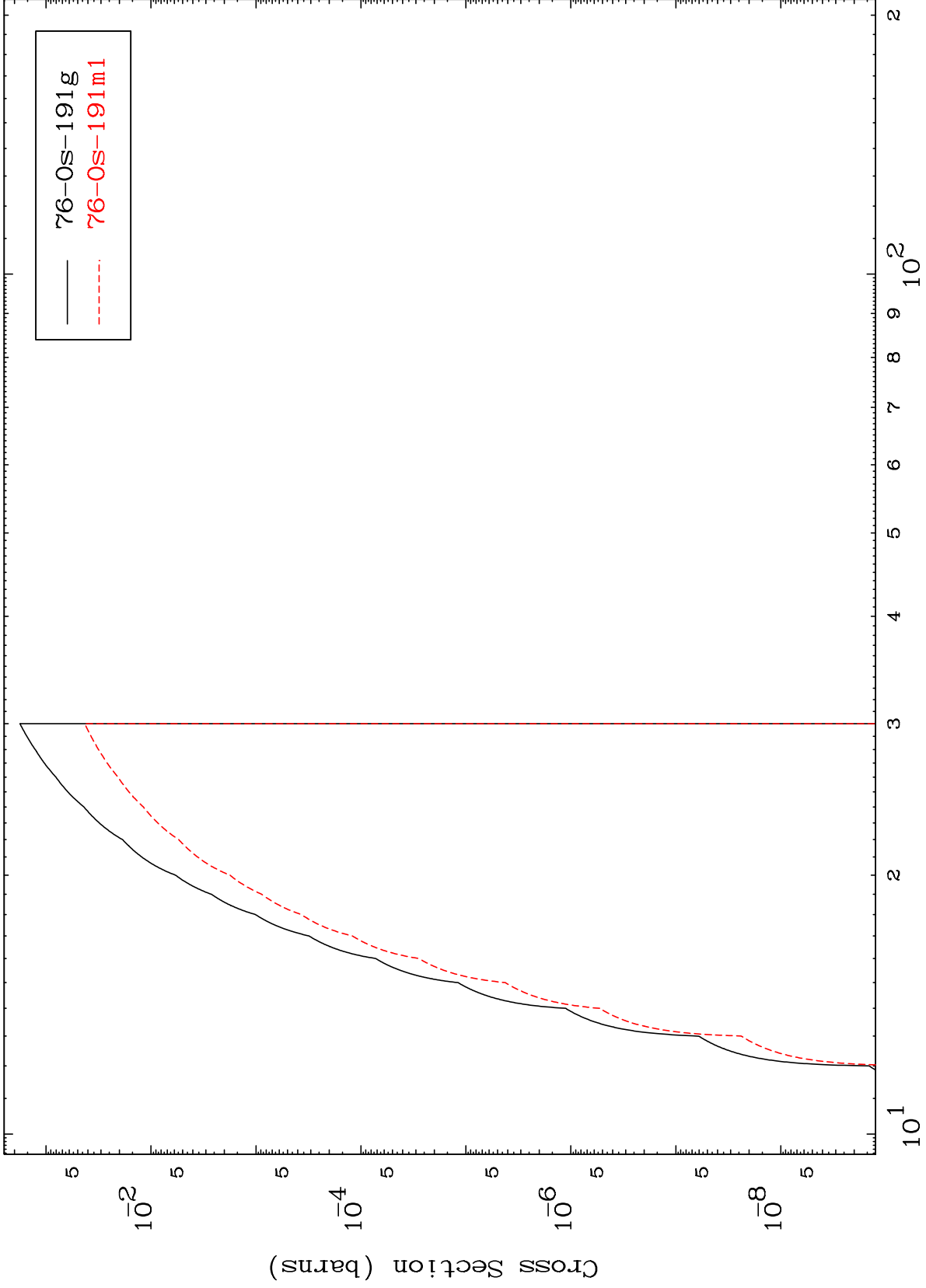
76-0s-192

MAT 7649

(d,2n) p

76-Os-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

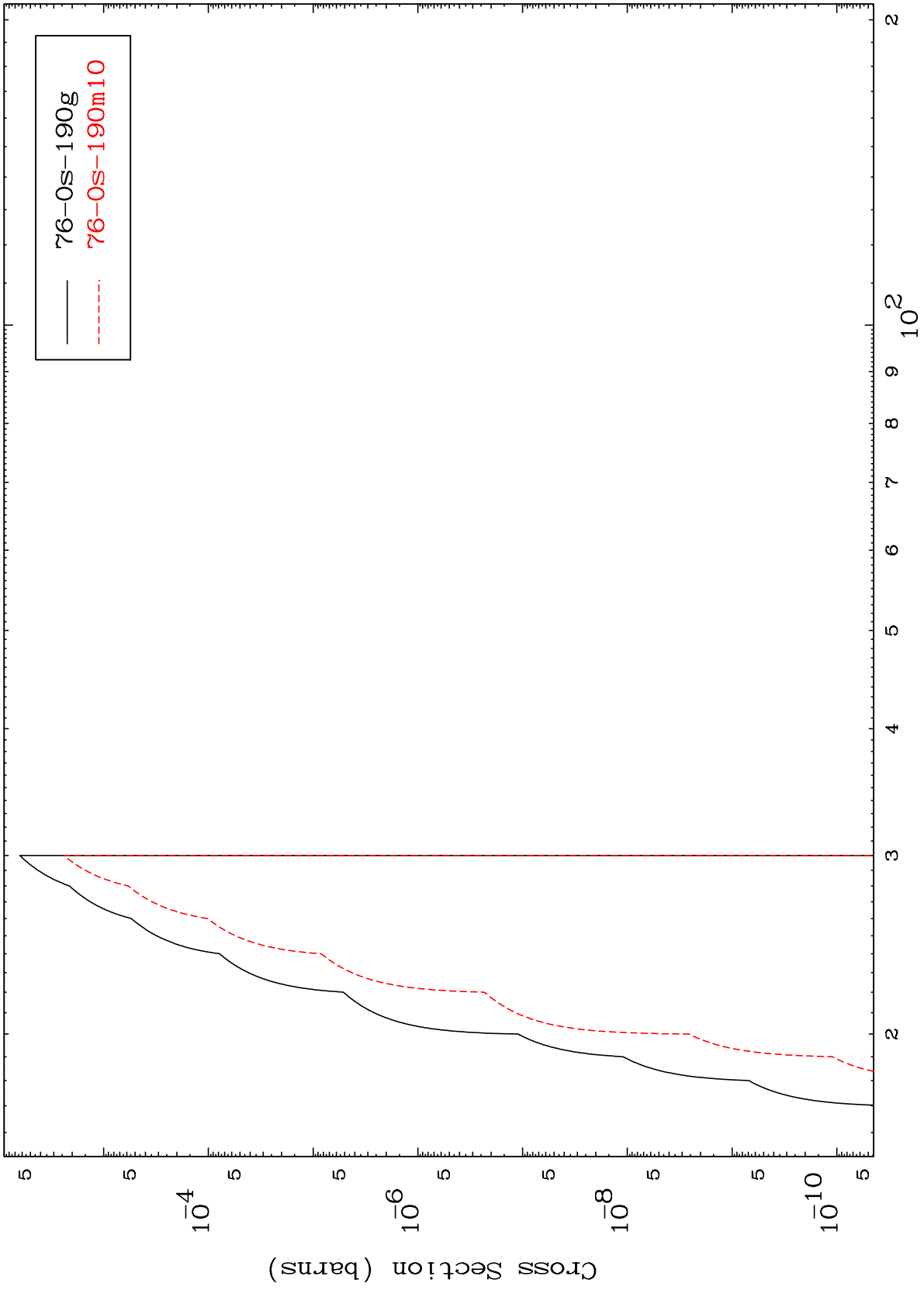
76-Os-192

MAT 7649

(d,3n) p

76-Os-192

Radionuclide Production Cross Section



24

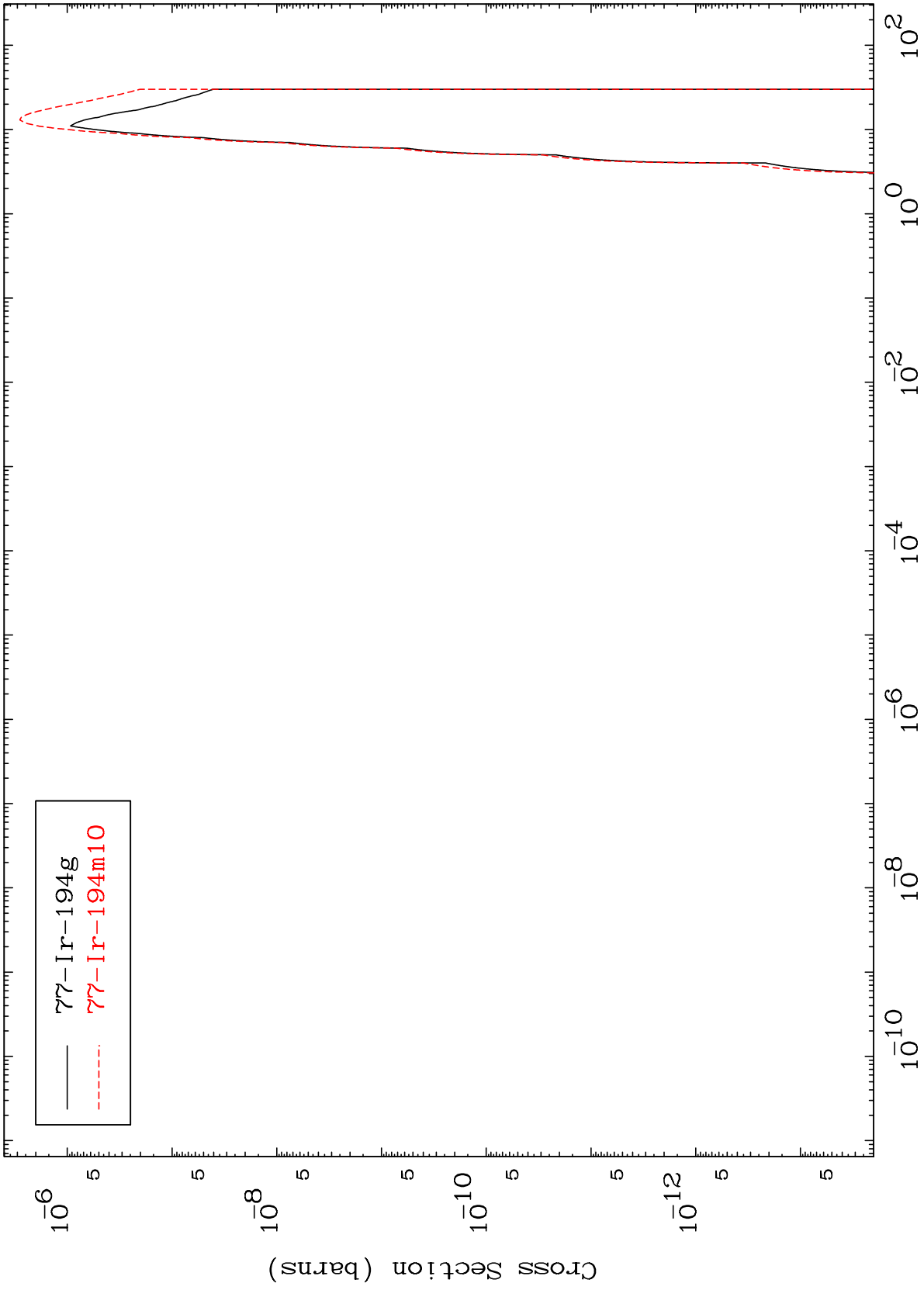
Incident Energy (MeV)

76-Os-192

MAT 7649

(d, γ)
Radionuclide Production Cross Section

76-0s-192



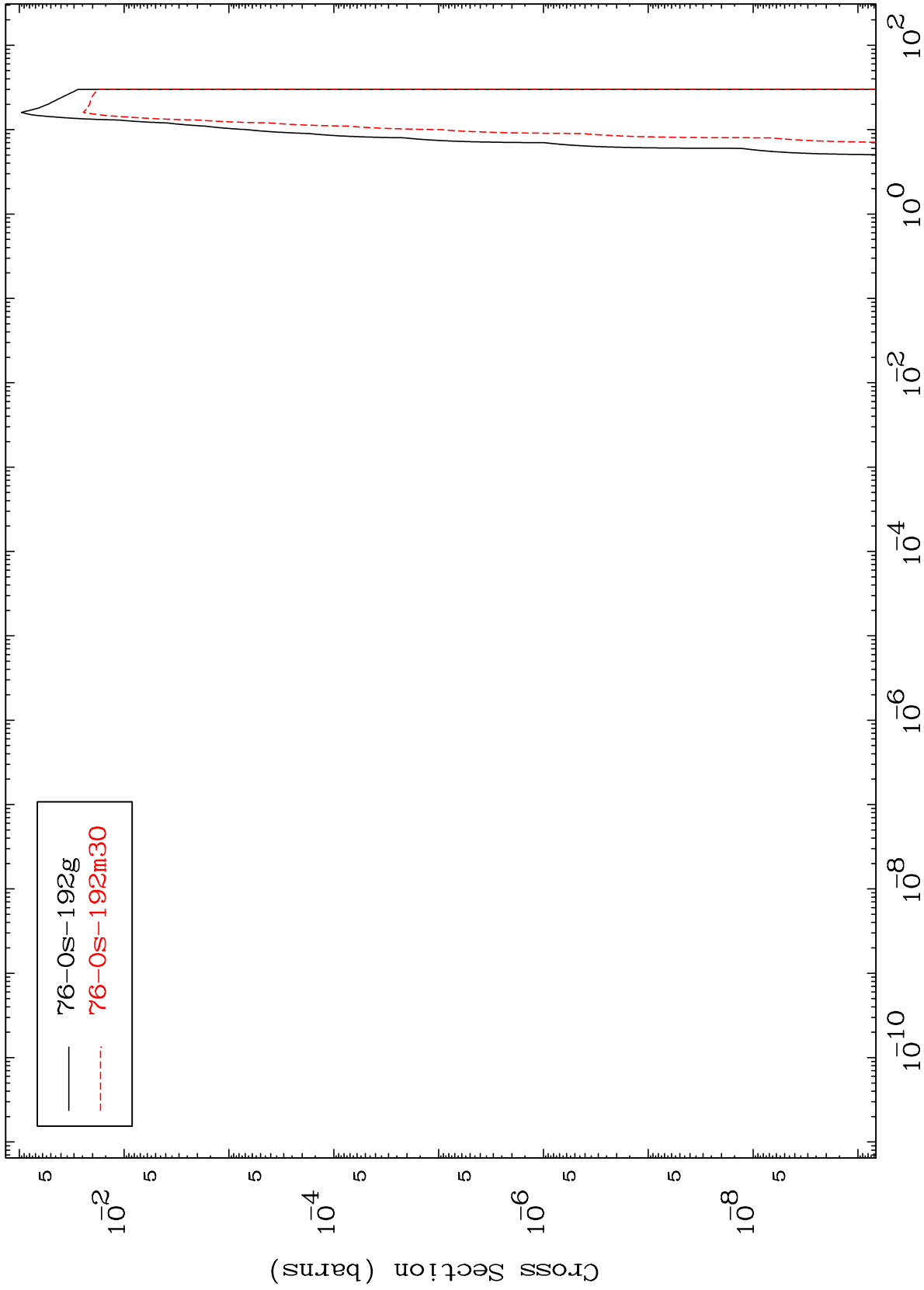
76-0s-192

MAT 7649

(d,d)

76-0s-192

Radionuclide Production Cross Section



26

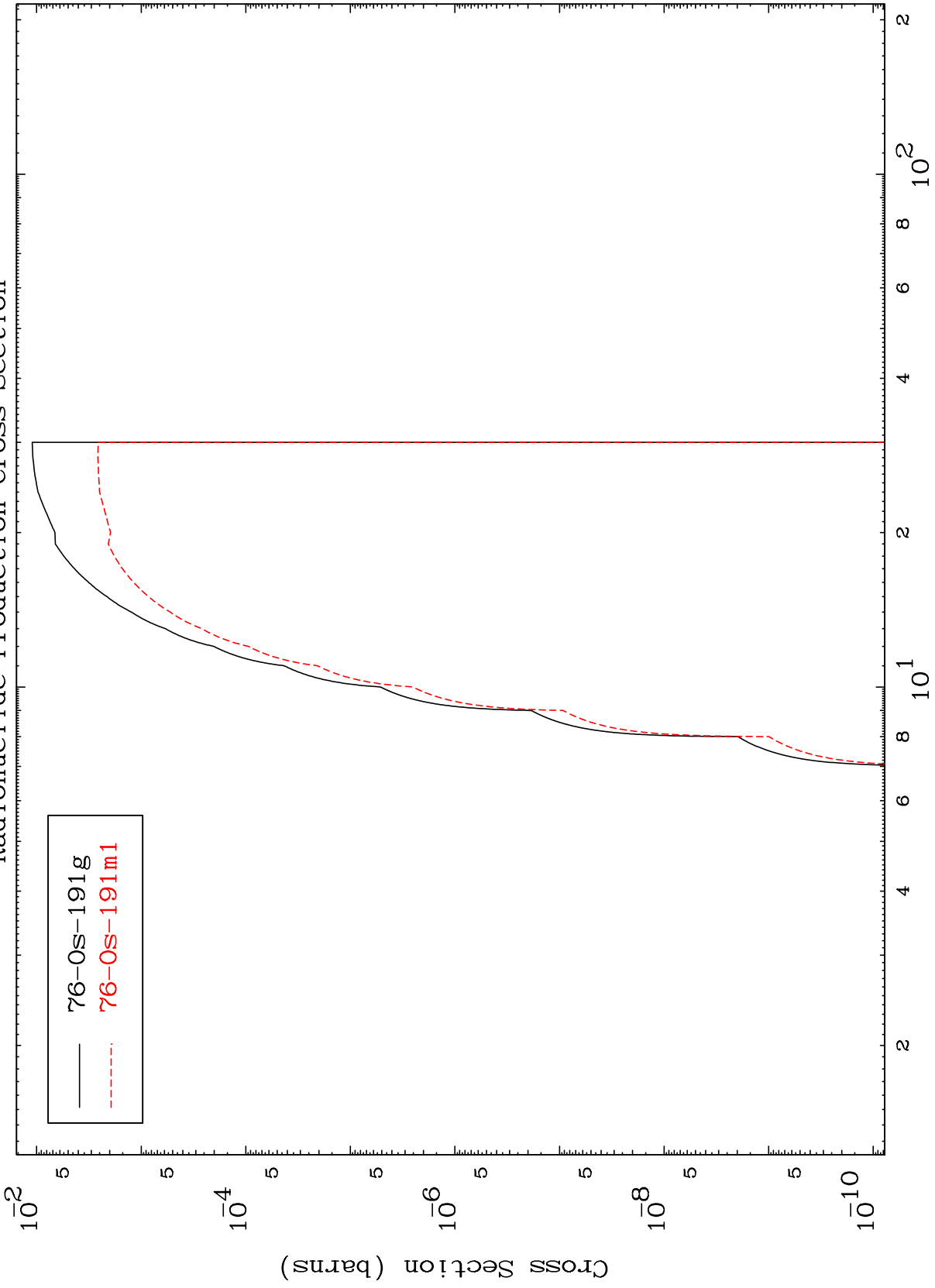
Incident Energy (MeV)

76-0s-192

MAT 7649

(d,t)
Radionuclide Production Cross Section

76-Os-192



27

Incident Energy (MeV)

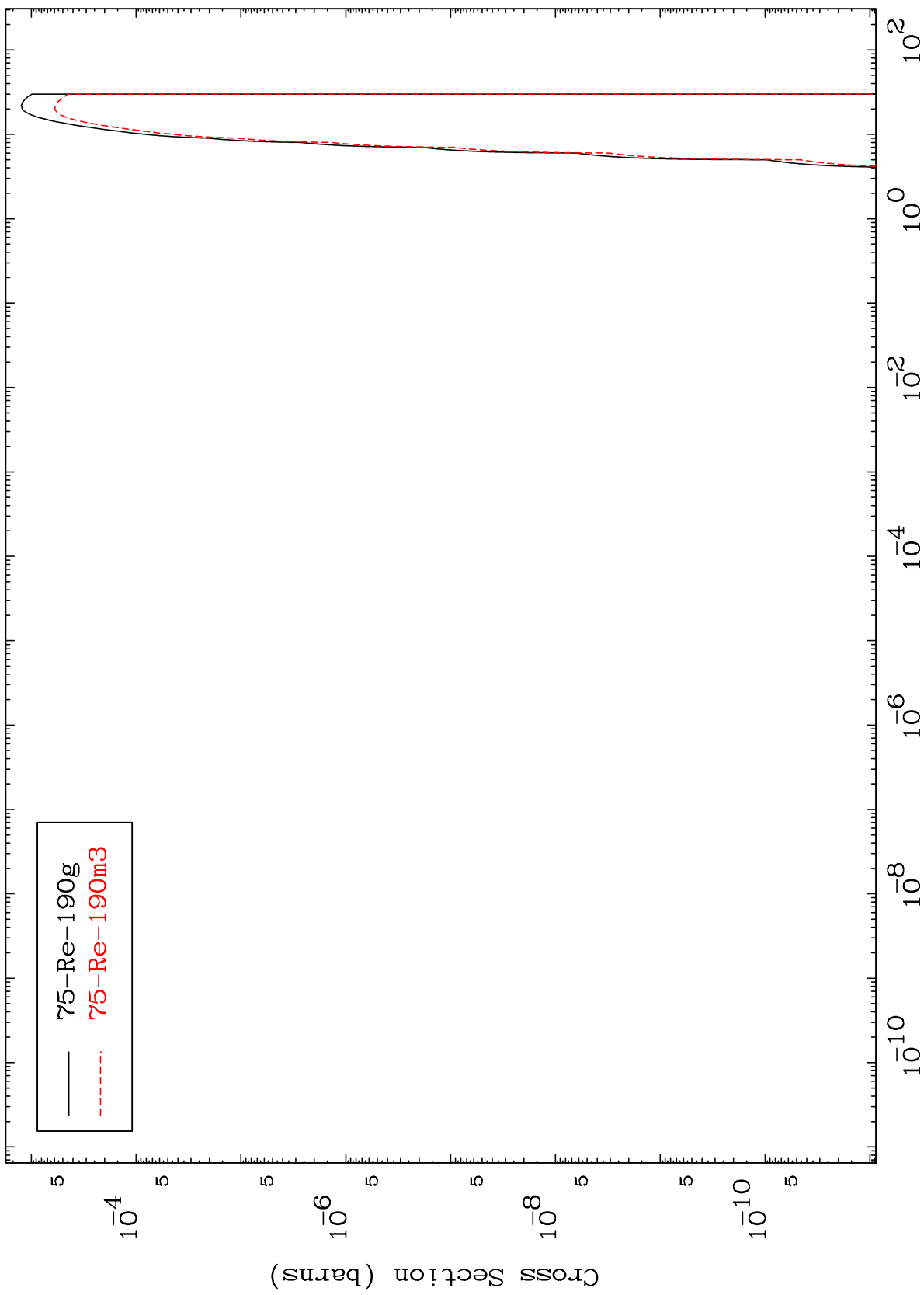
76-Os-192

MAT 7649

(d, α)

76-0s-192

Radionuclide Production Cross Section



28

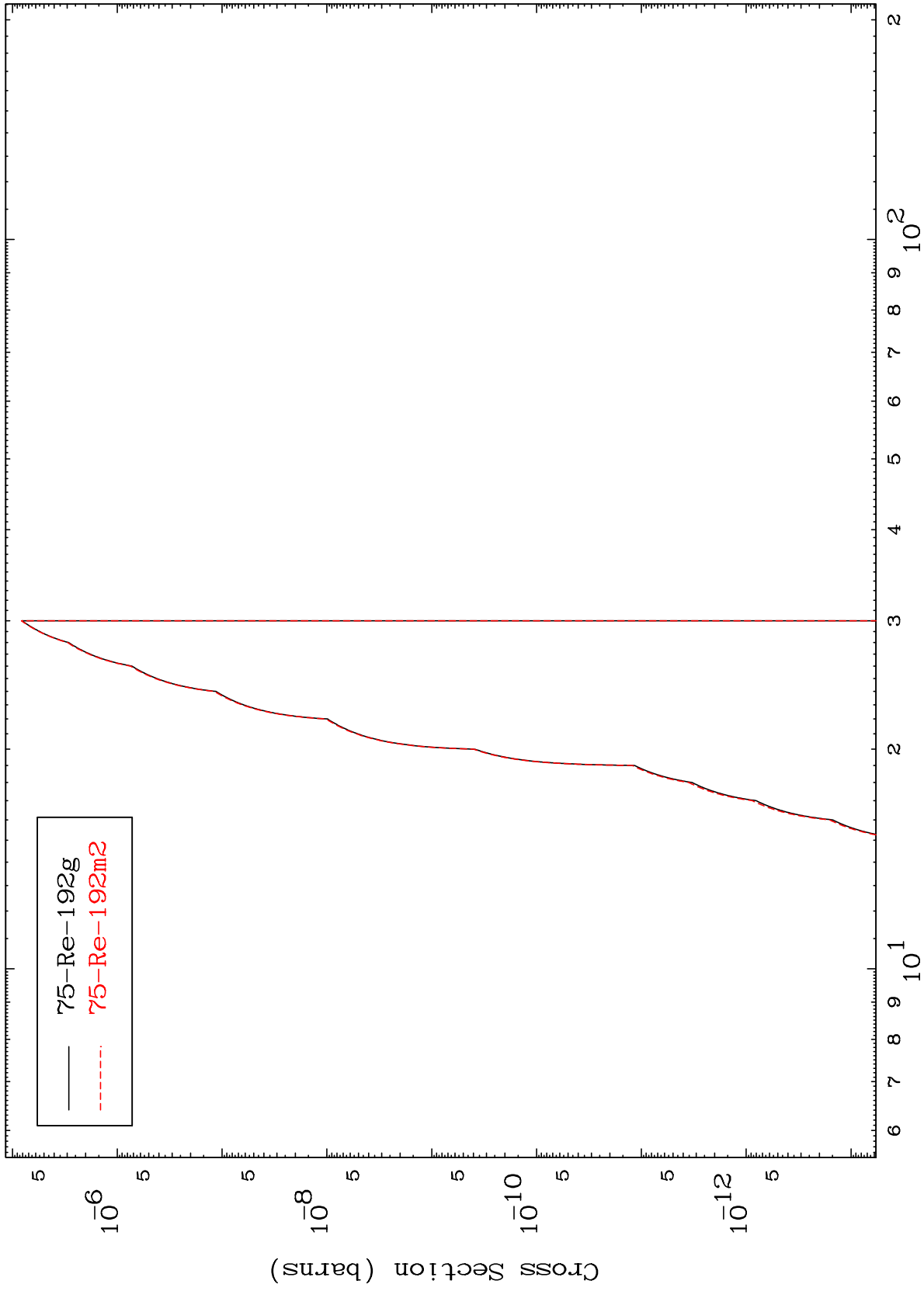
Incident Energy (MeV)

76-0s-192

MAT 7649

76-0s-192

Radionuclide Production Cross Section (d,2p)



29

76-0s-192