

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

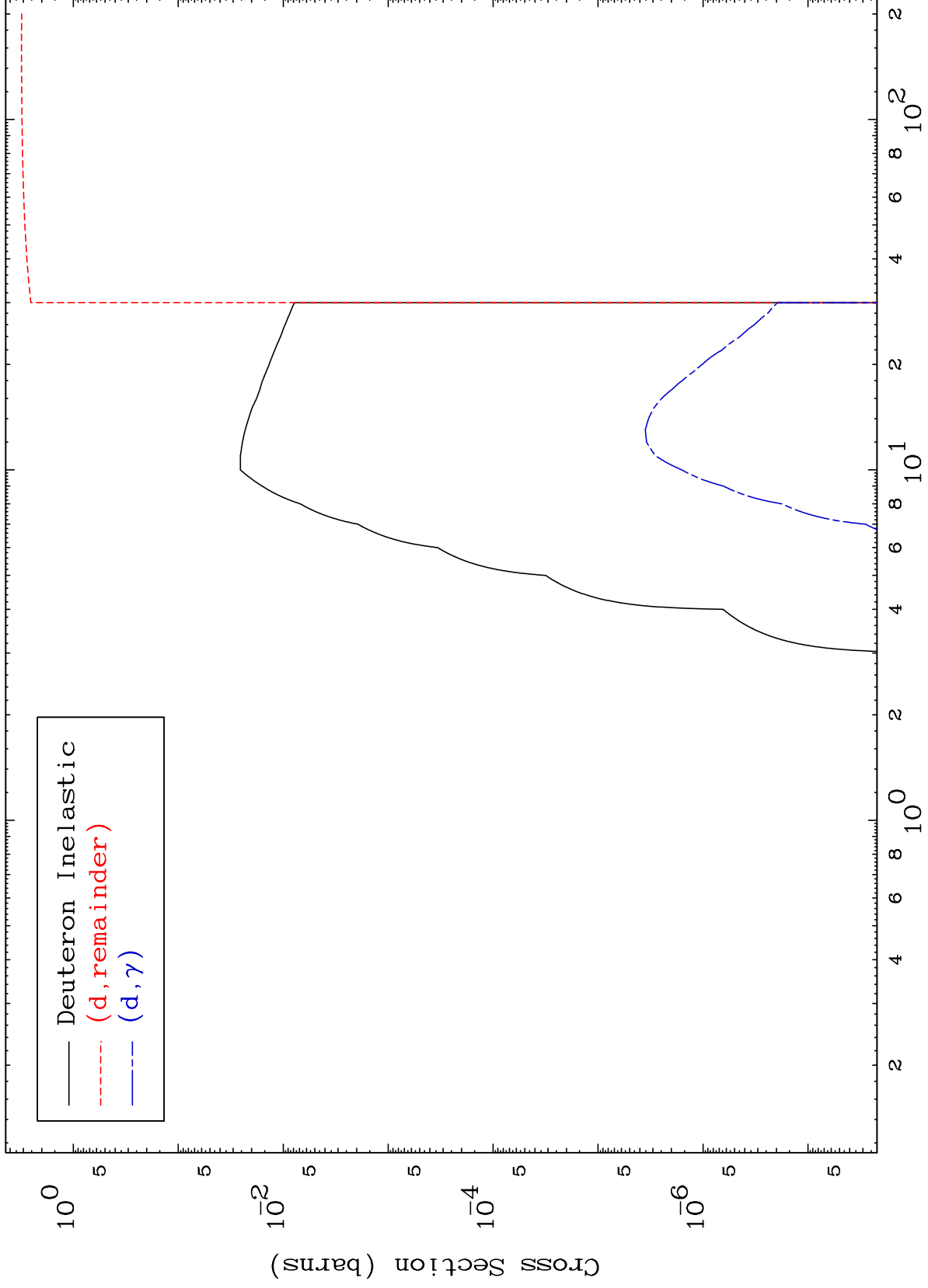
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

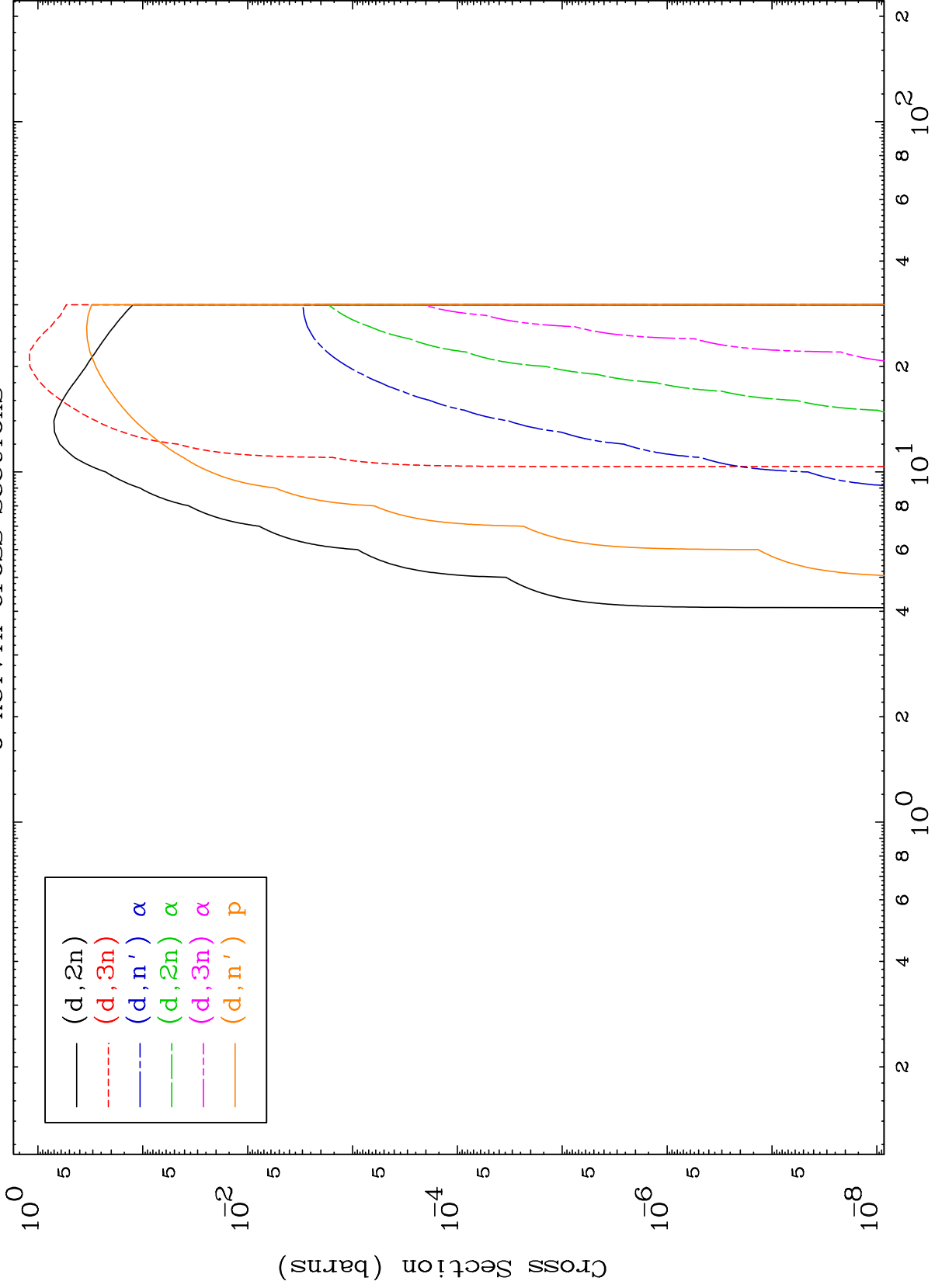
Tele: 925-443-1911

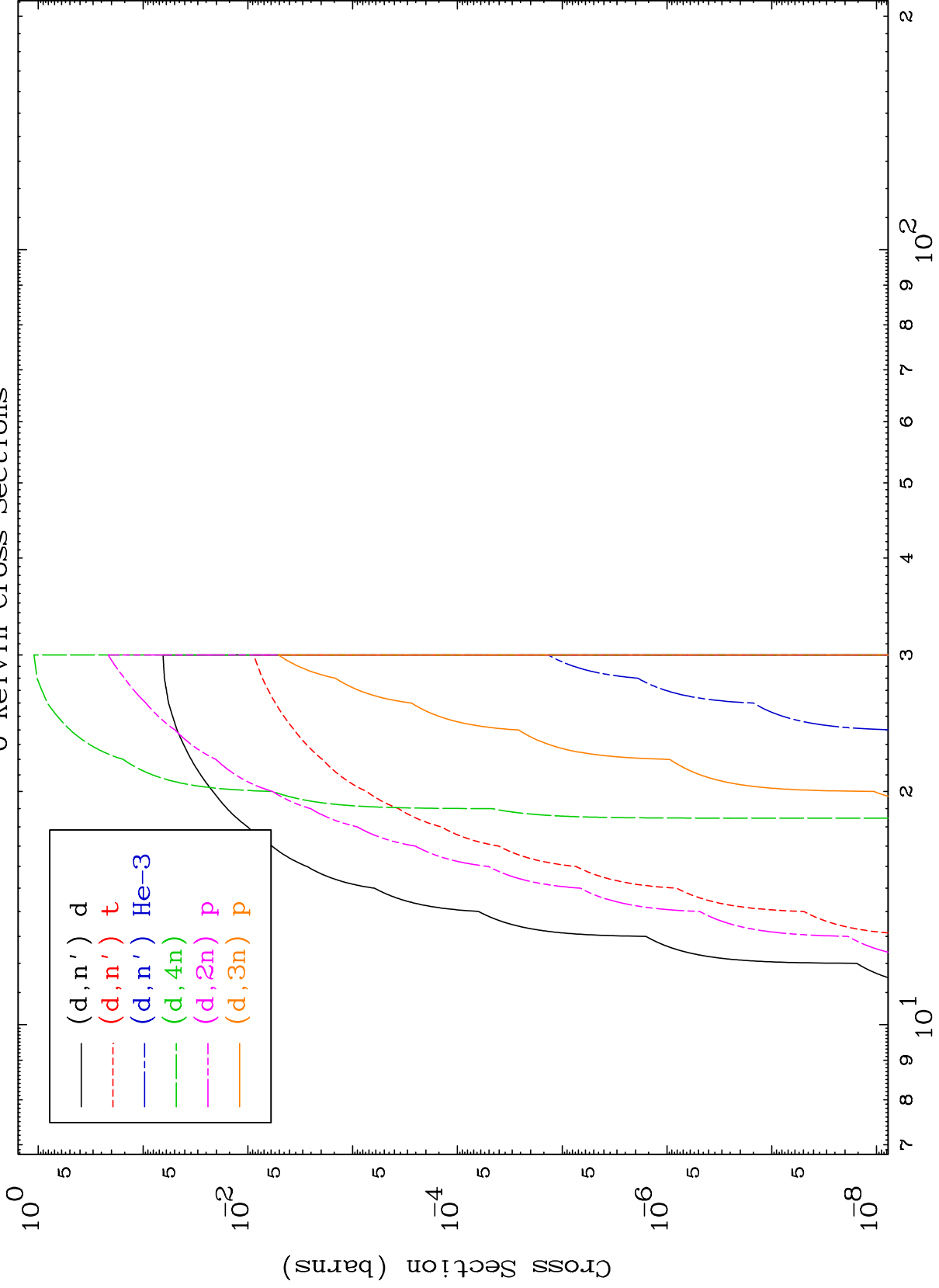
E.Mail:redcullen1@comcast.net

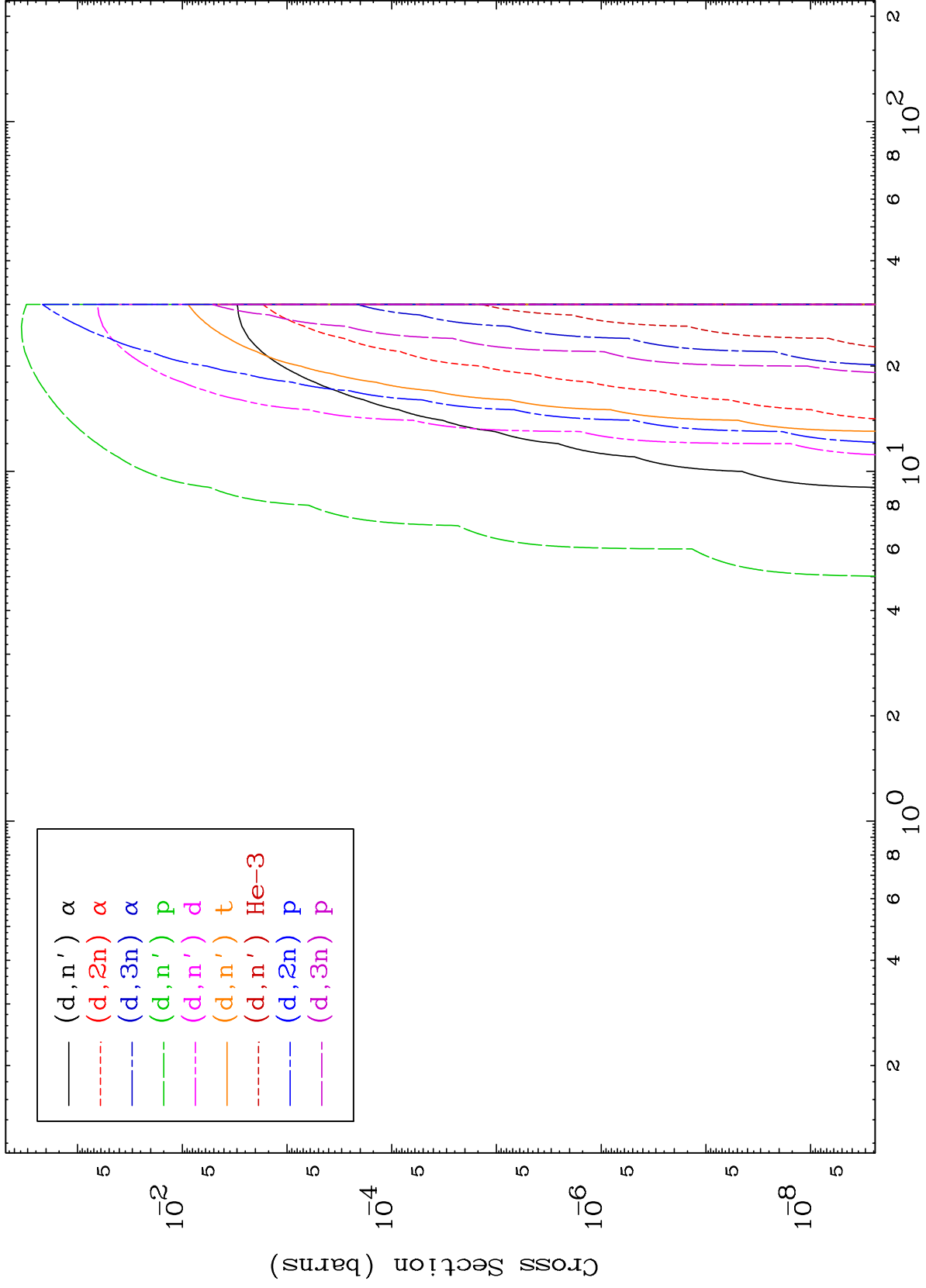
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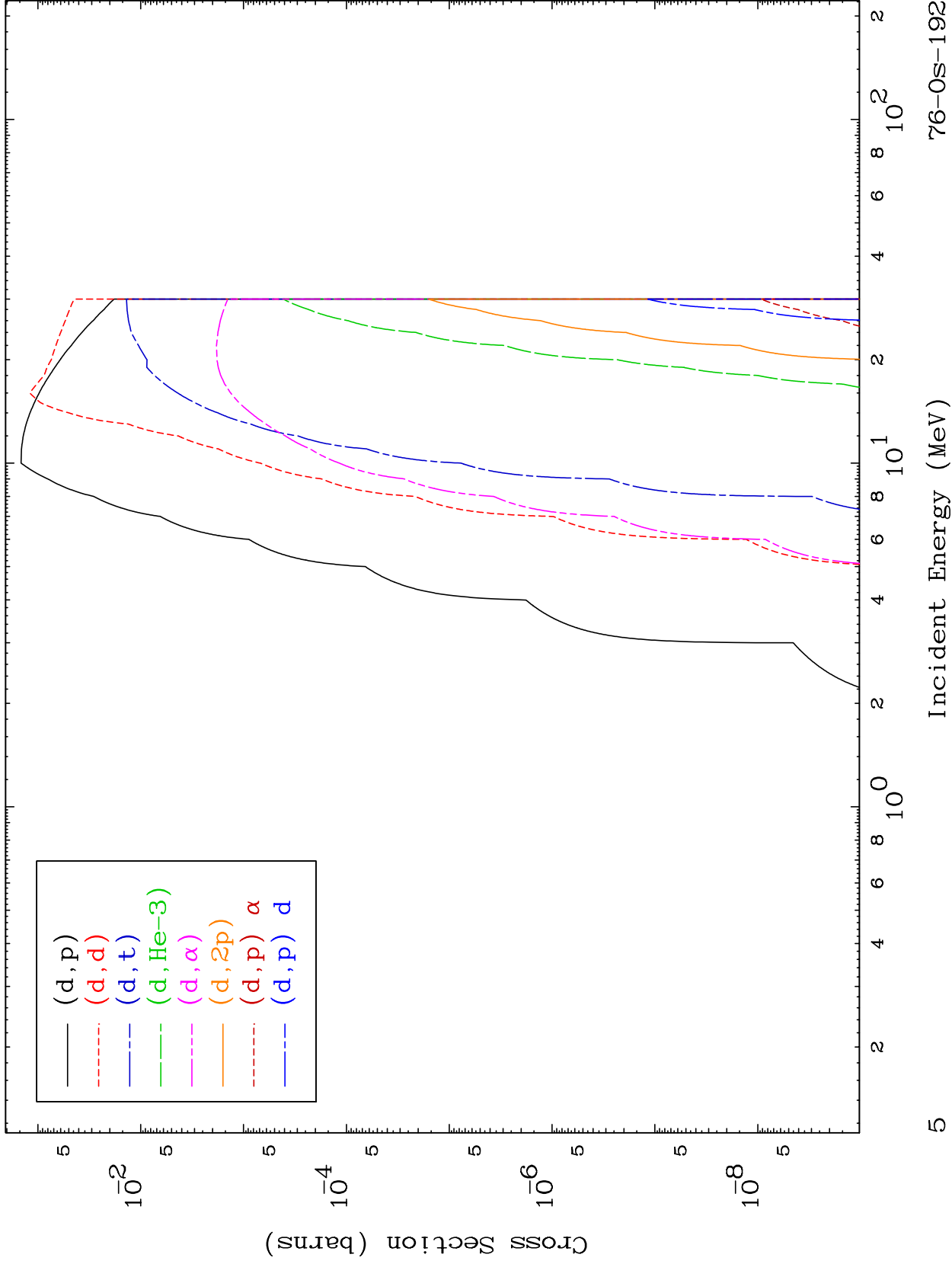
Press Mouse Button to Start









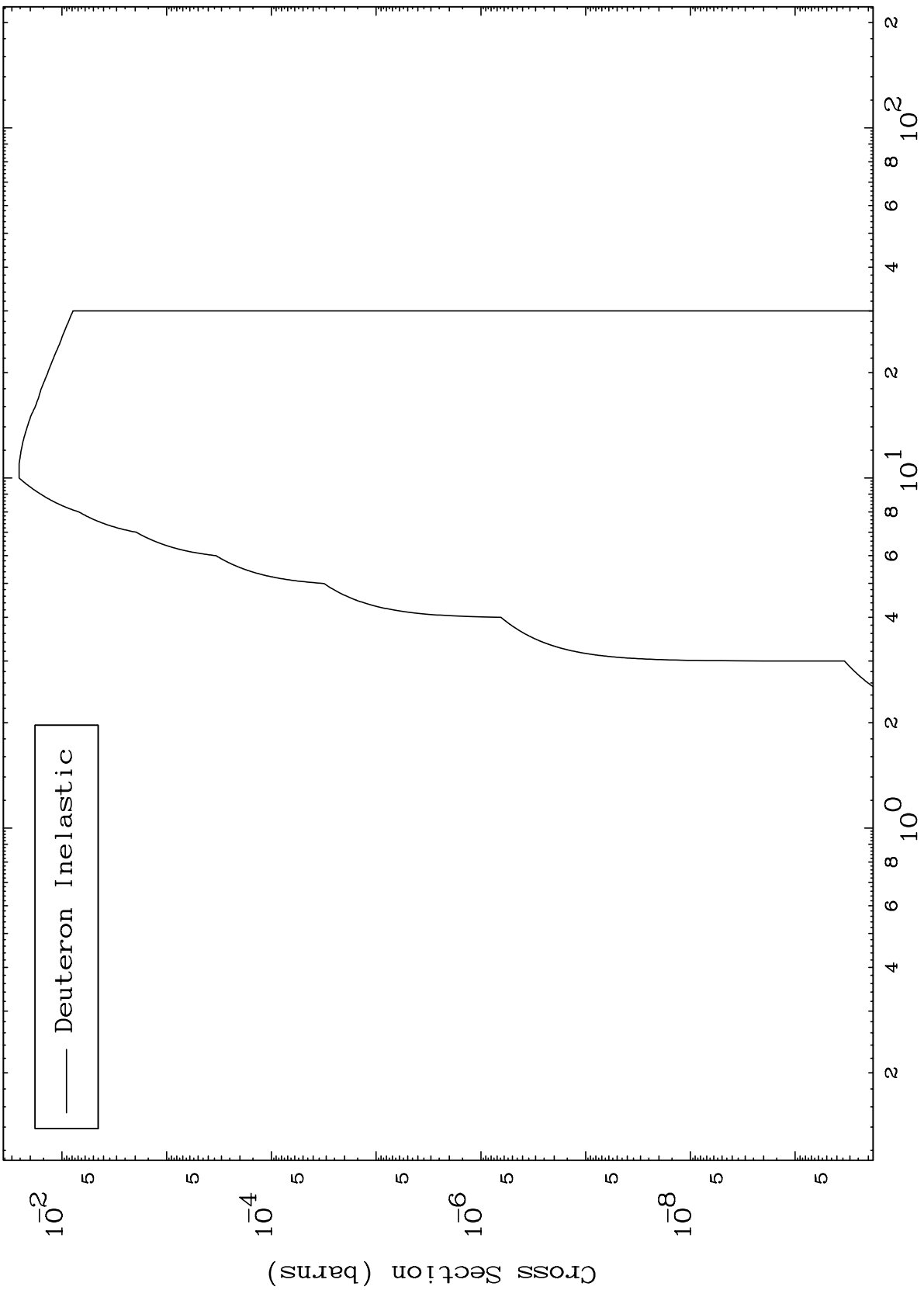


MAT 7649

(d,n') Level

76-Os-192

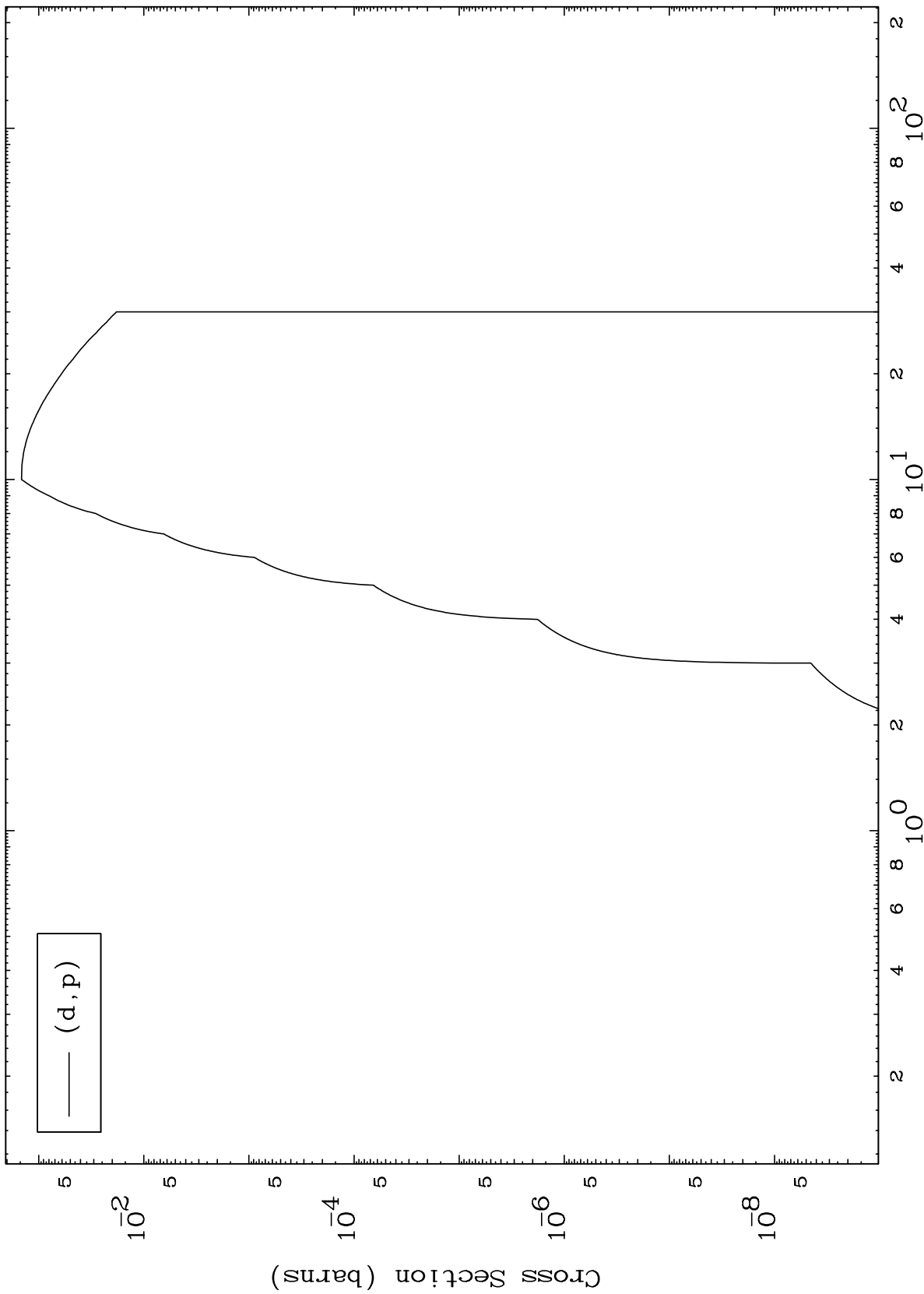
0 Kelvin Cross Sections



MAT 7649

76-0s-192

(d,p) Levels
0 Kelvin Cross Sections

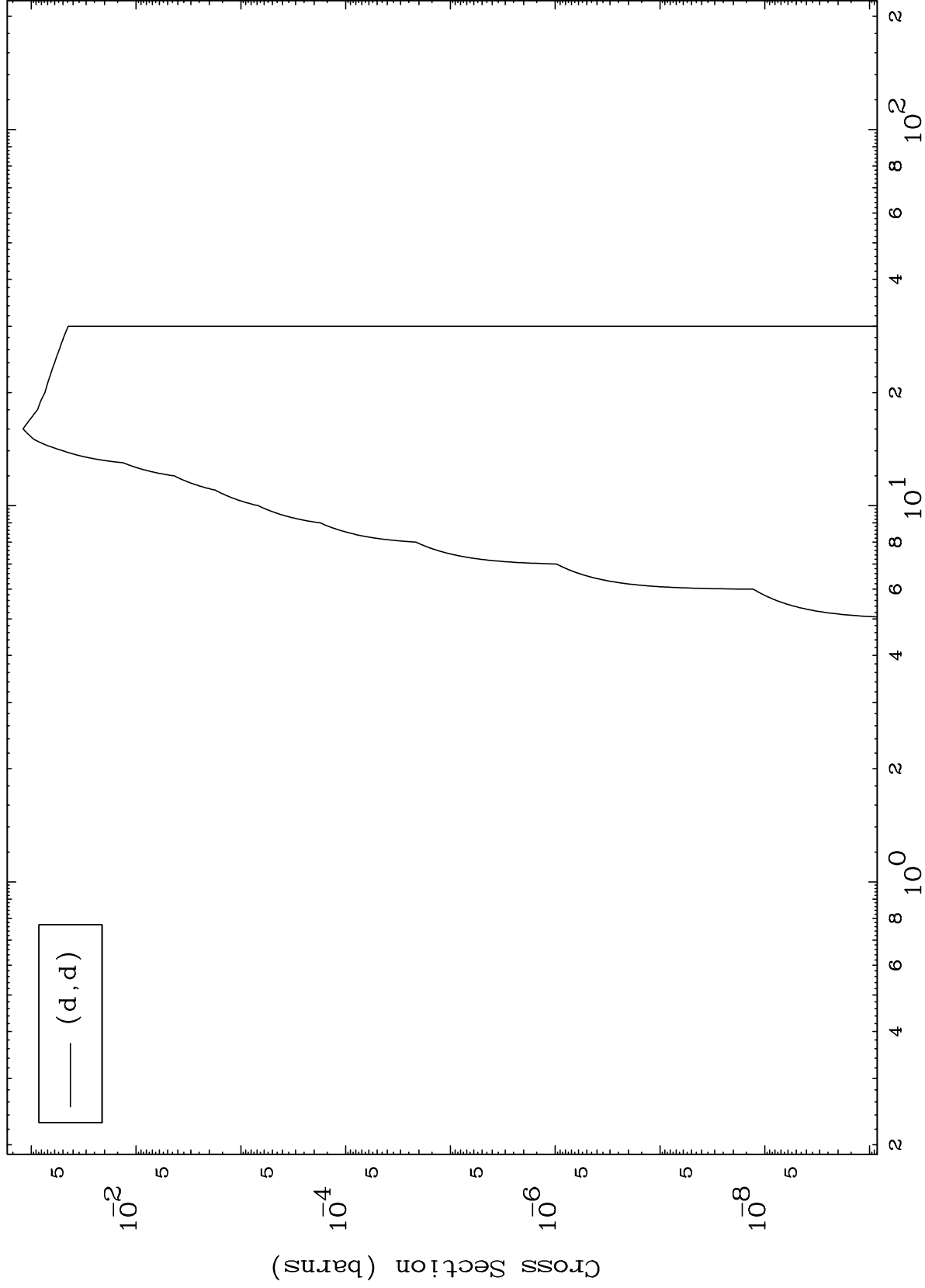


MAT 7649

(d,d) Levels

76-0s-192

0 Kelvin Cross Sections



(d,d)

Incident Energy (MeV)

76-0s-192

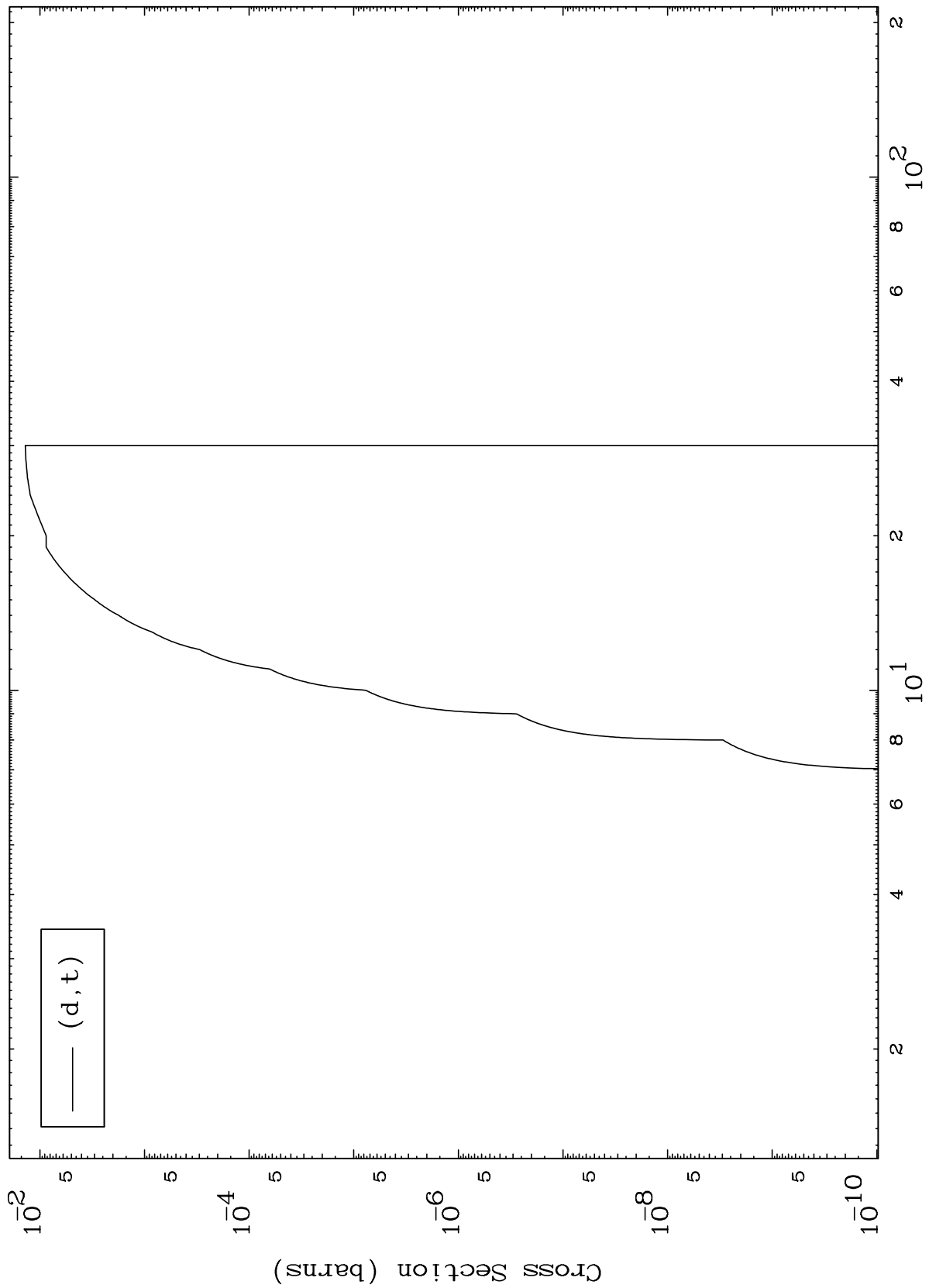
8

MAT 7649

(d,t) Levels

76-0s-192

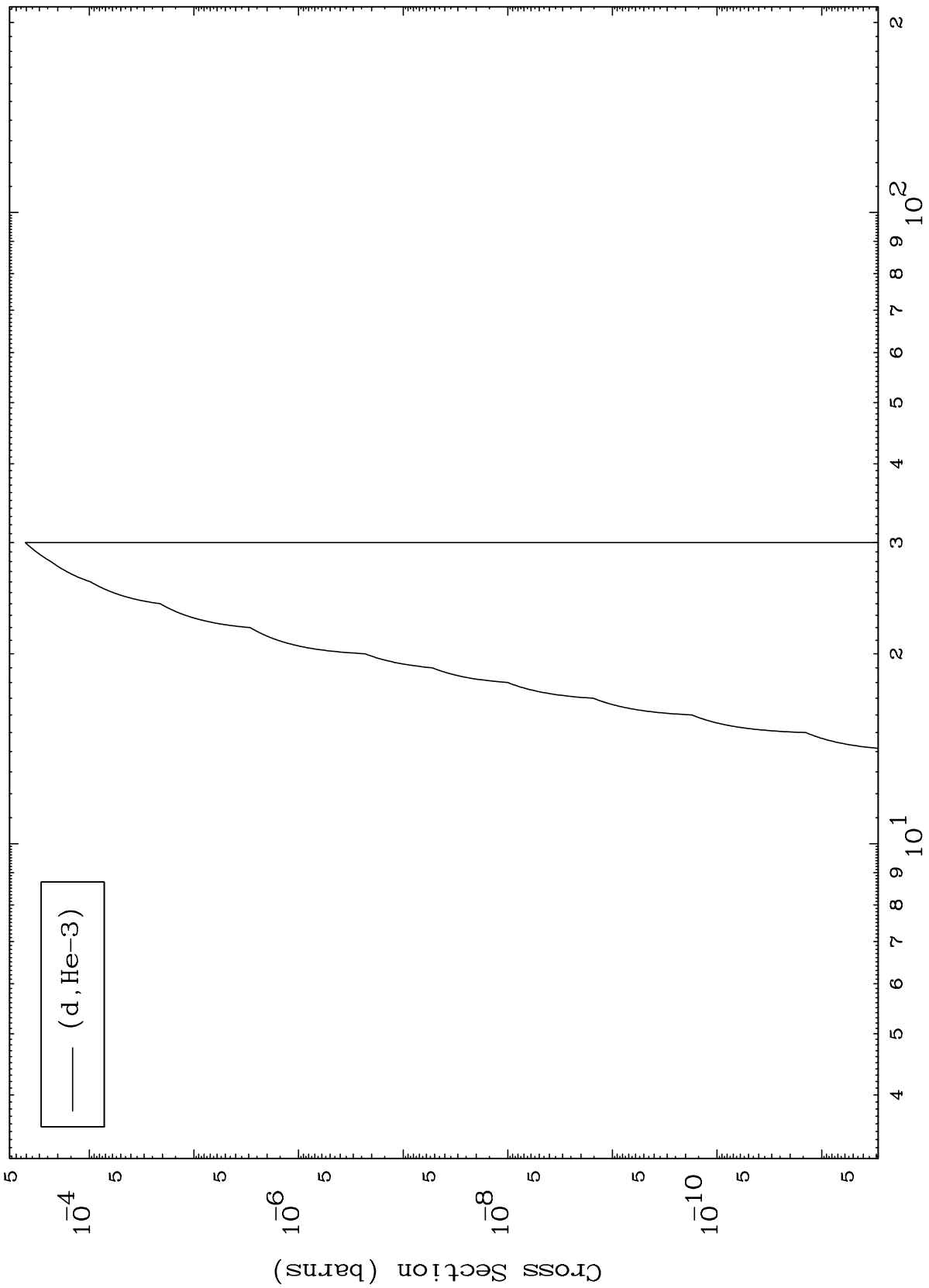
0 Kelvin Cross Sections



MAT 7649

(d,He3) Levels
0 Kelvin Cross Sections

76-0s-192



10

Incident Energy (MeV)

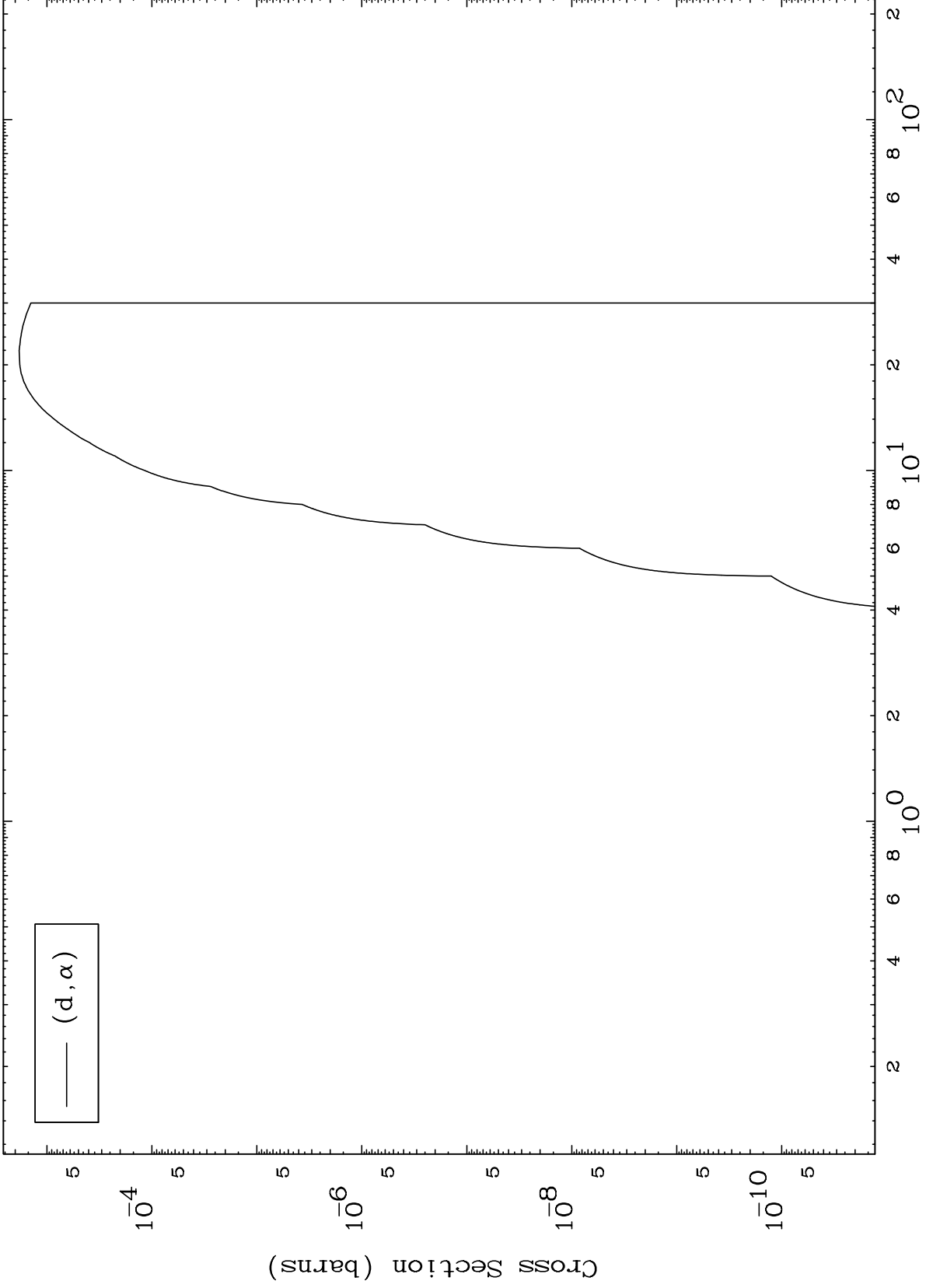
76-0s-192

MAT 7649

(d, α) Levels

76-Os-192

0 Kelvin Cross Sections

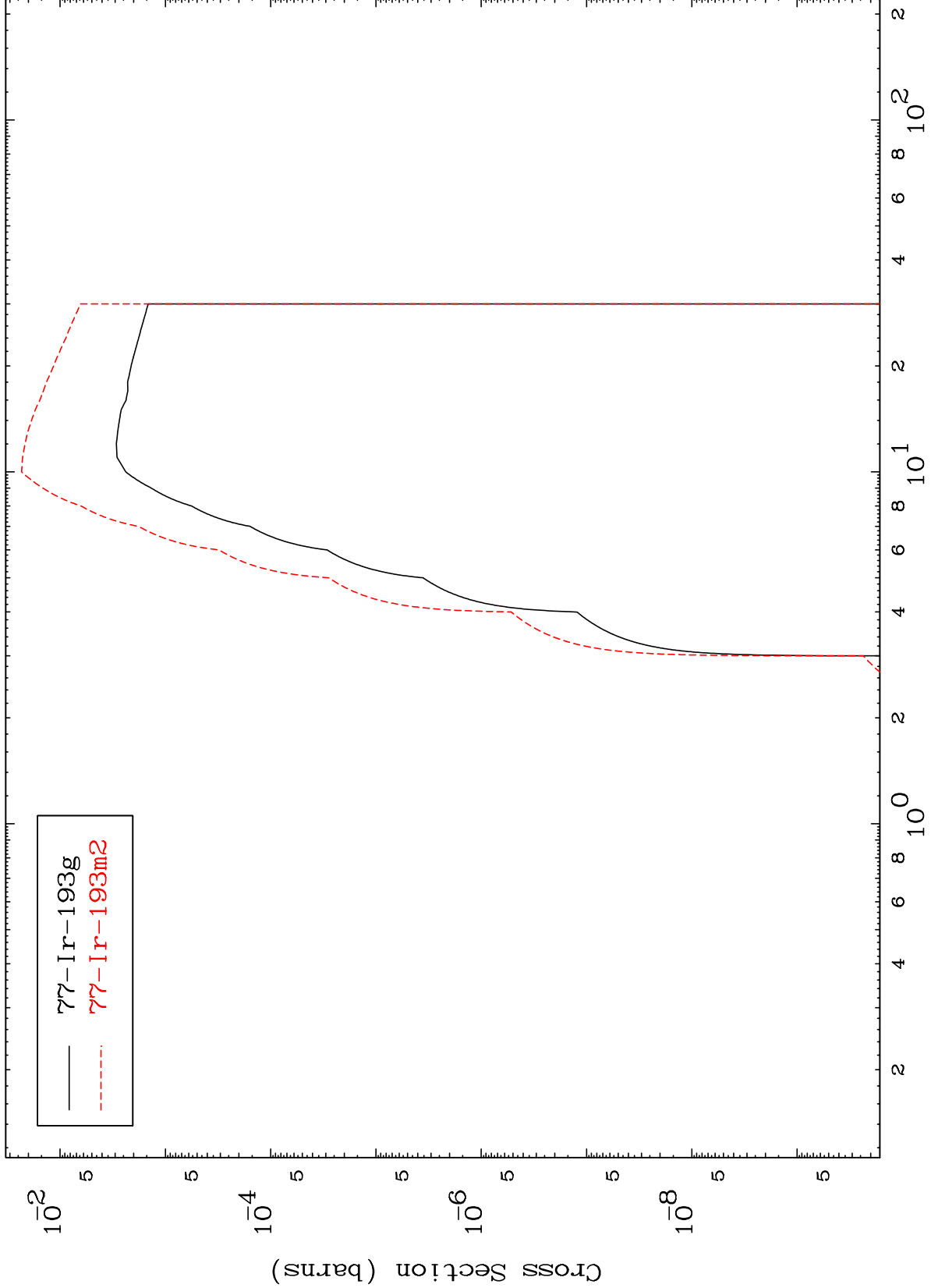


MAT 7649

Deuteron Inelastic

76-Os-192

Radionuclide Production Cross Section

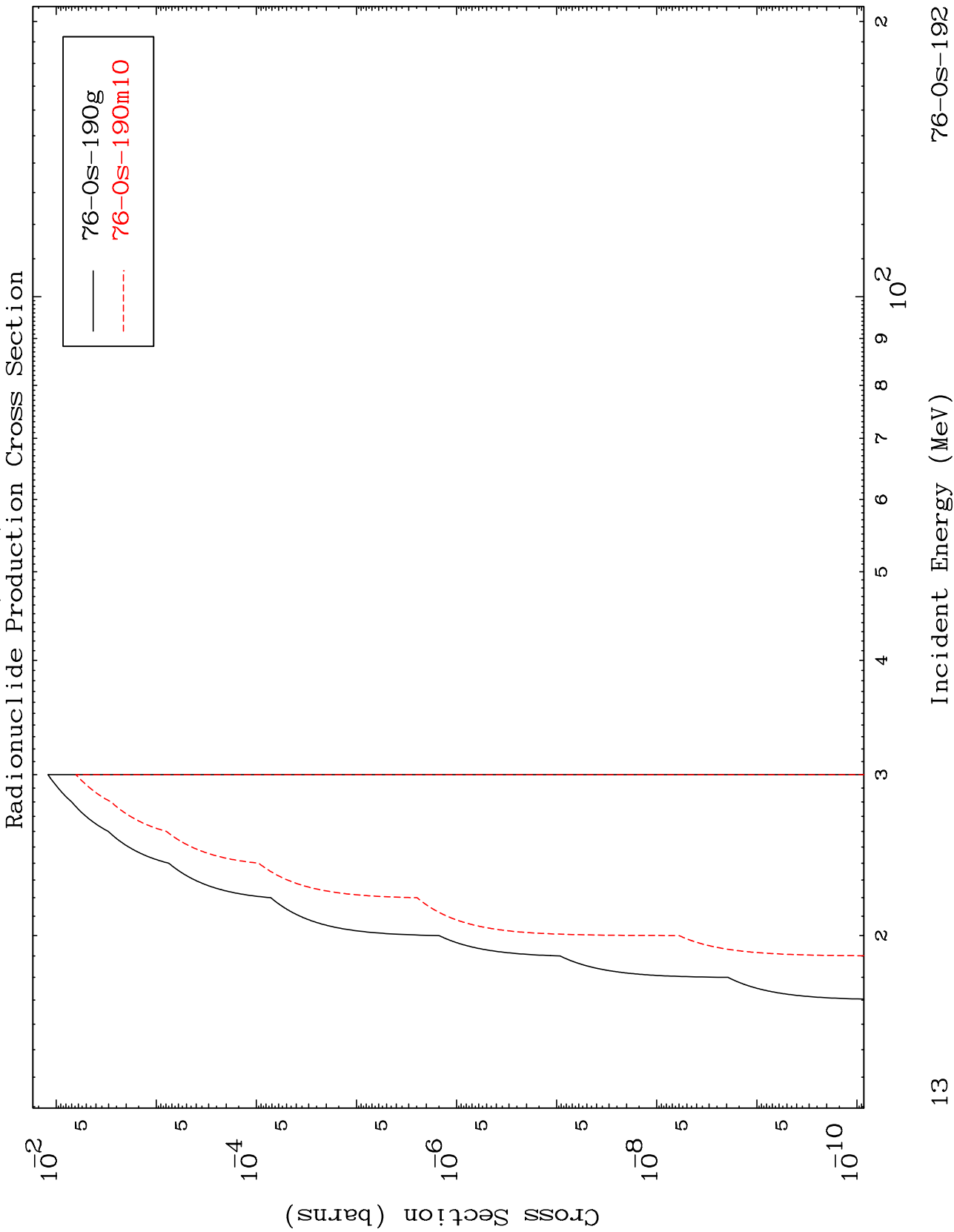


— $^{77}\text{Ir-193g}$
- - - $^{77}\text{Ir-193m2}$

MAT 7649

(d,2n) d

76-Os-192



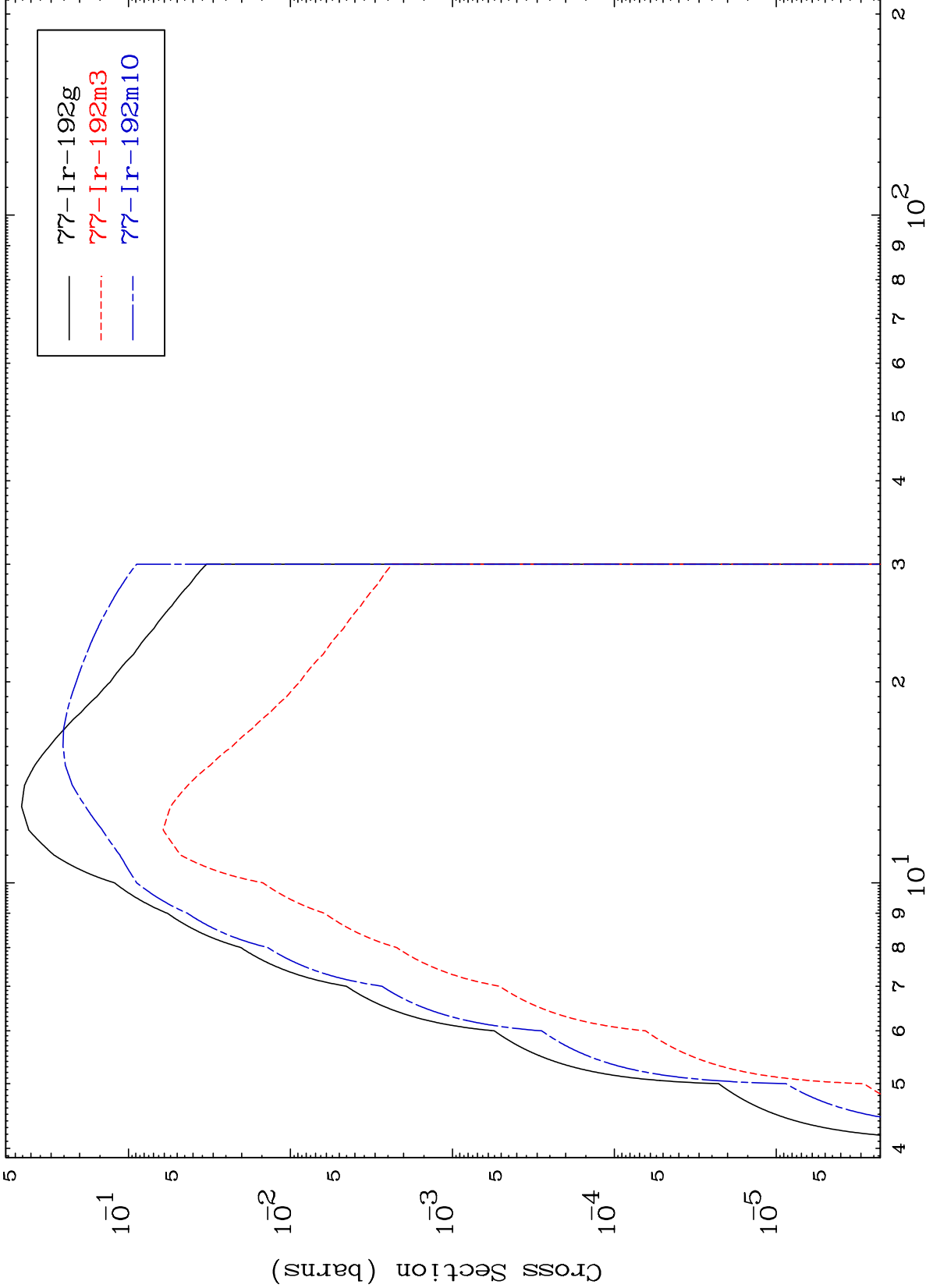
13

MAT 7649

(d,2n)

76-Os-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

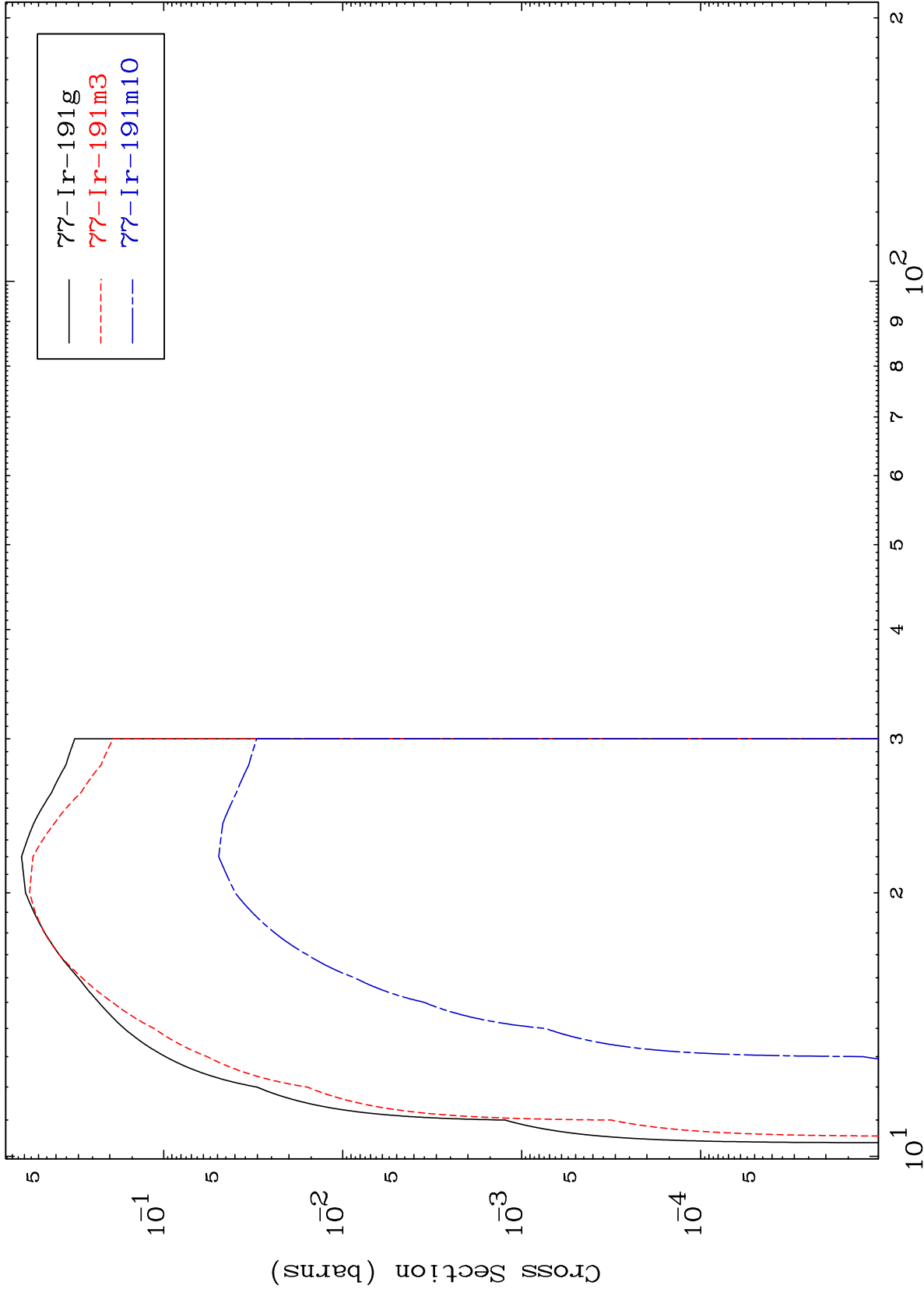
76-Os-192

MAT 7649

(d,3n)

76-Os-192

Radionuclide Production Cross Section



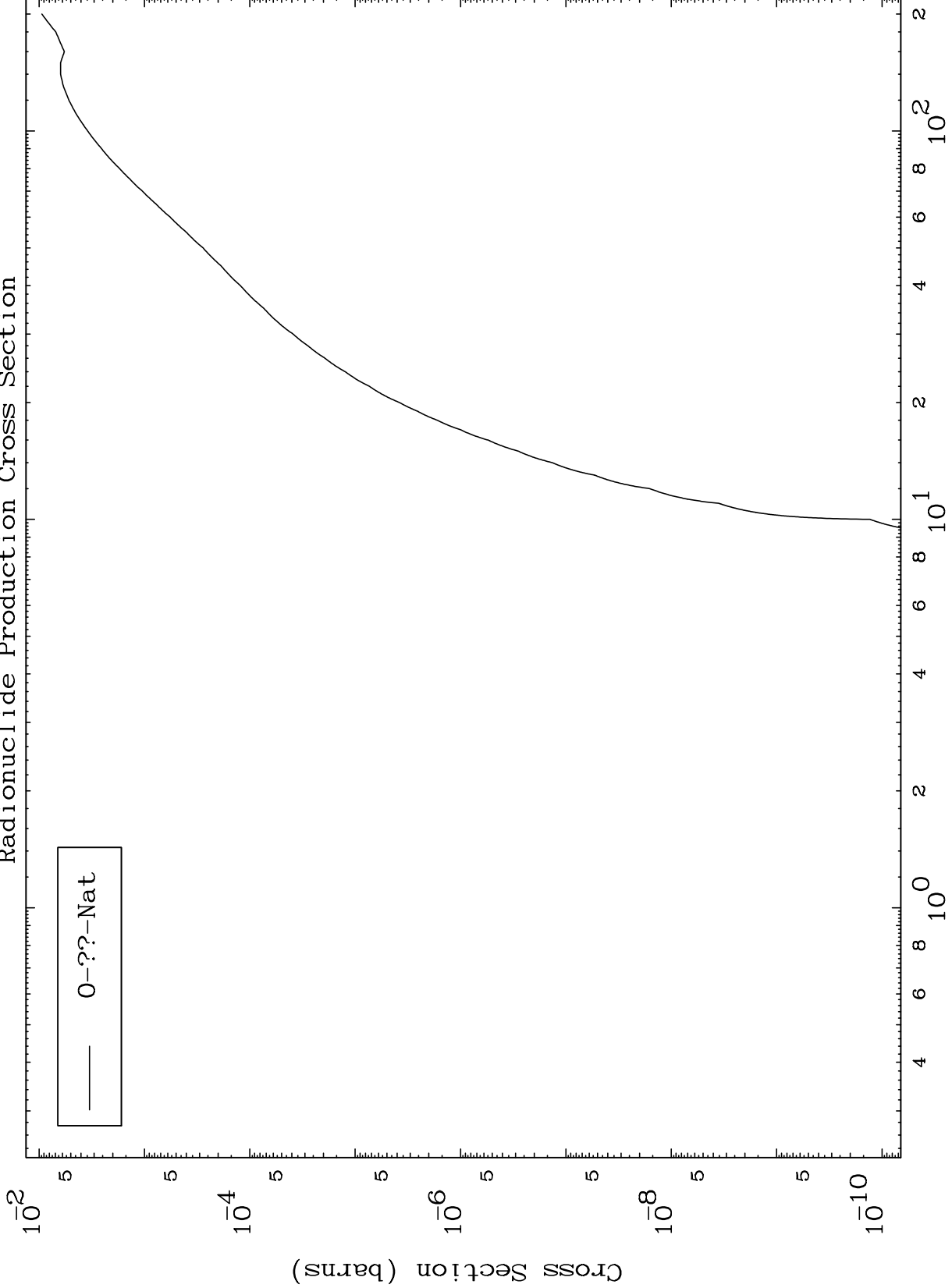
Incident Energy (MeV)

76-Os-192

MAT 7649

Deuteron Fission
Radionuclide Production Cross Section

76-0s-192

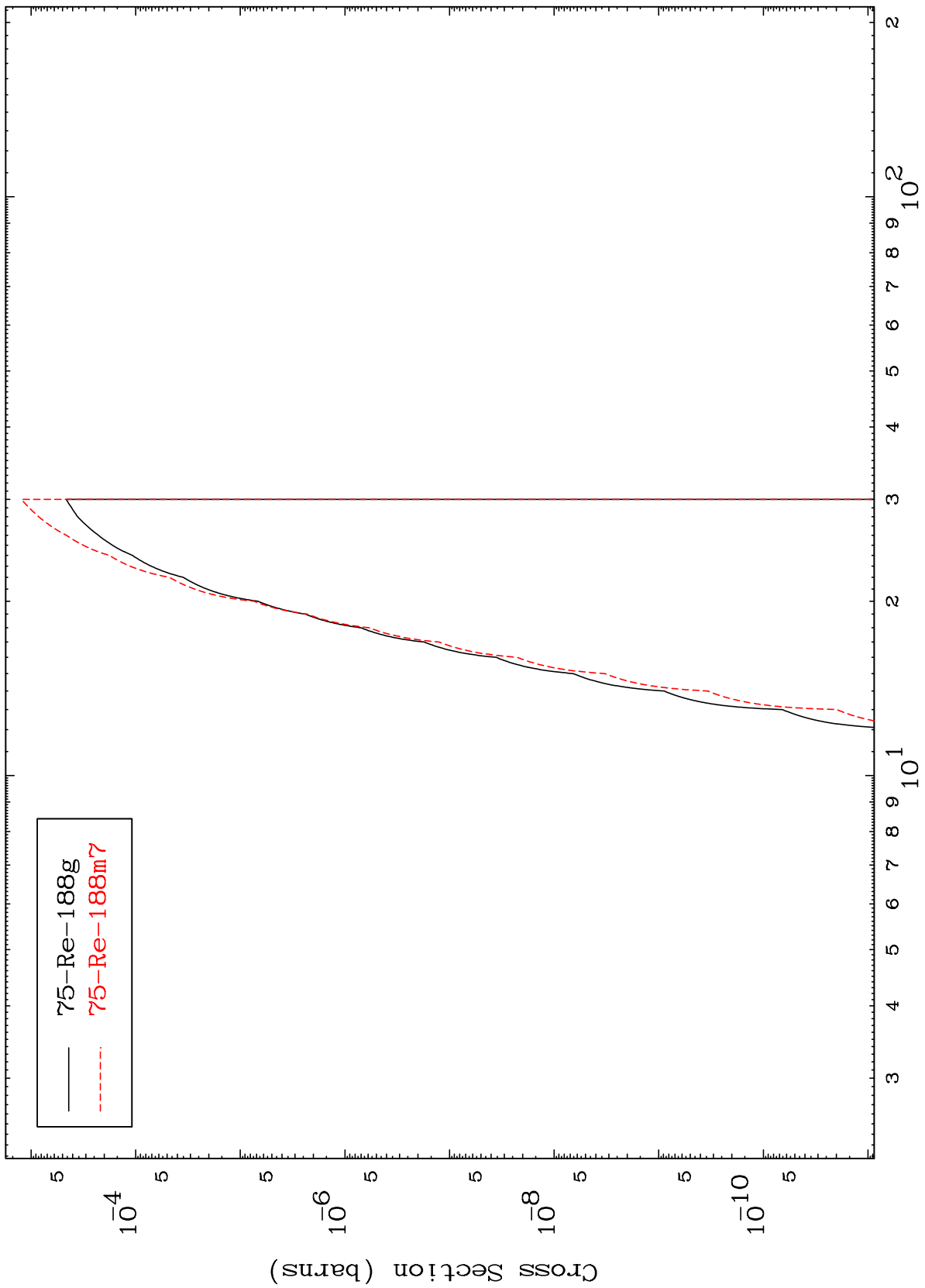


MAT 7649

(d,2n) α

76-Os-192

Radionuclide Production Cross Section

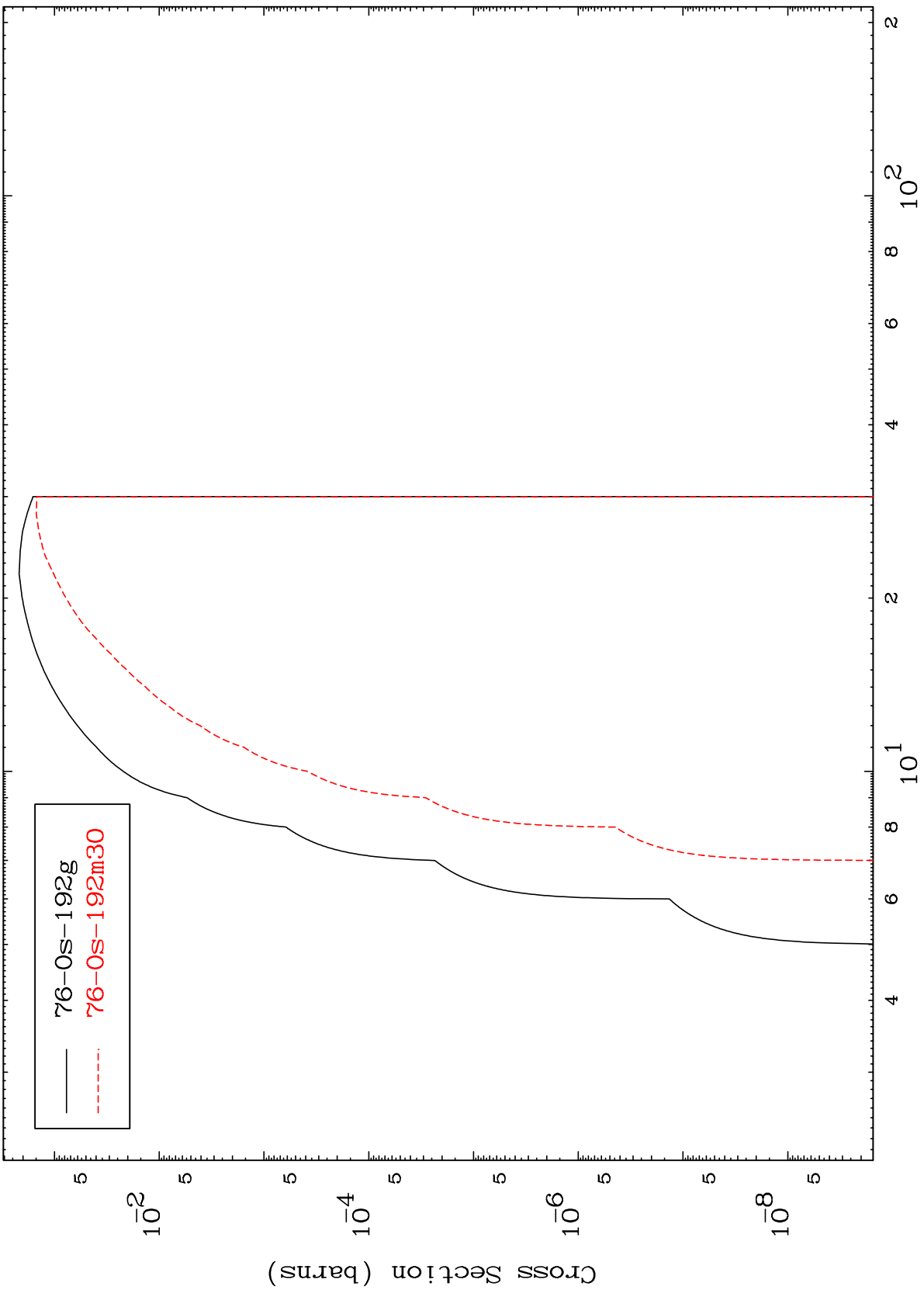


MAT 7649

(d,n') p

76-0s-192

Radionuclide Production Cross Section



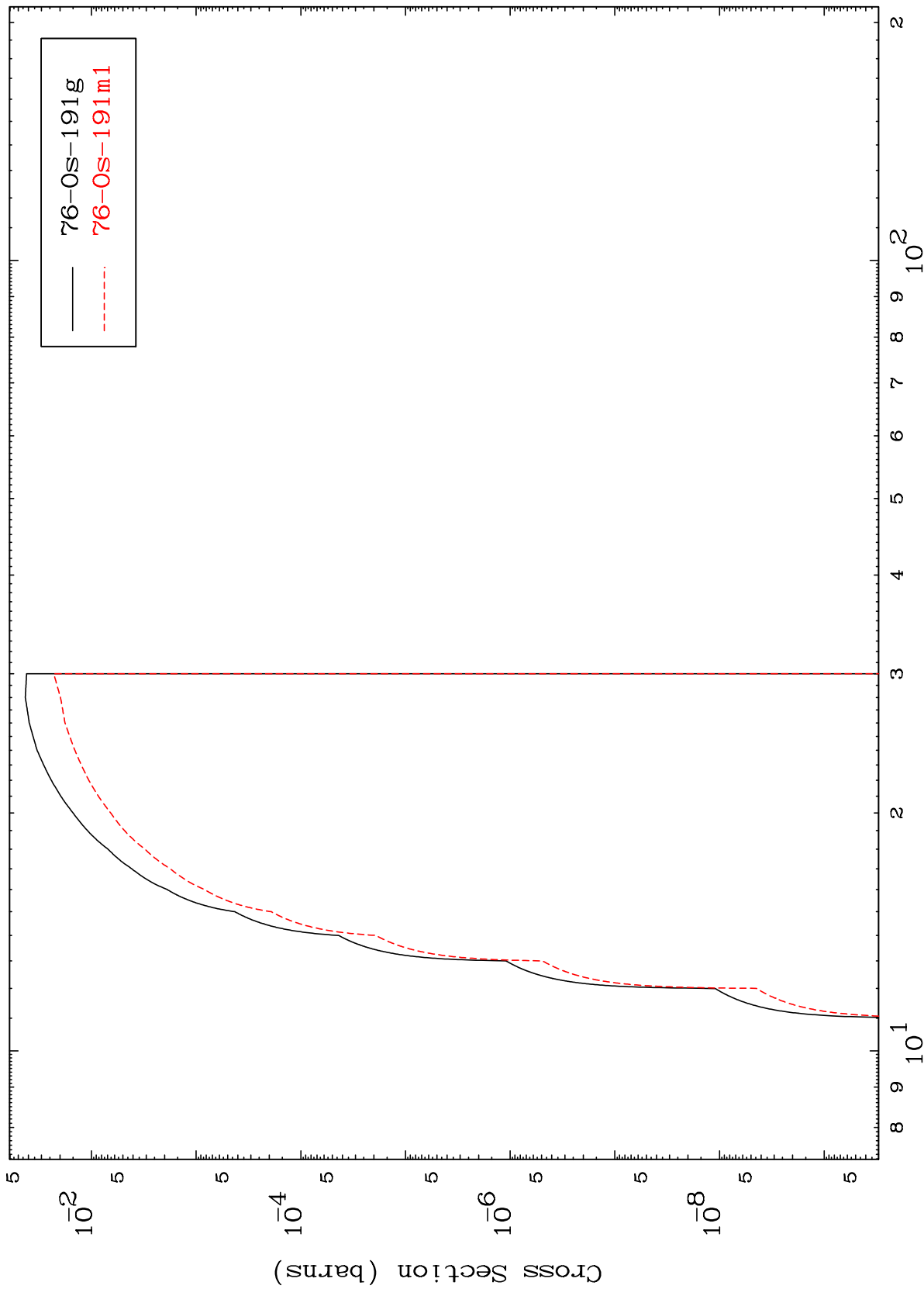
76-0s-192g
76-0s-192m30

MAT 7649

(d,n') d

76-Os-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

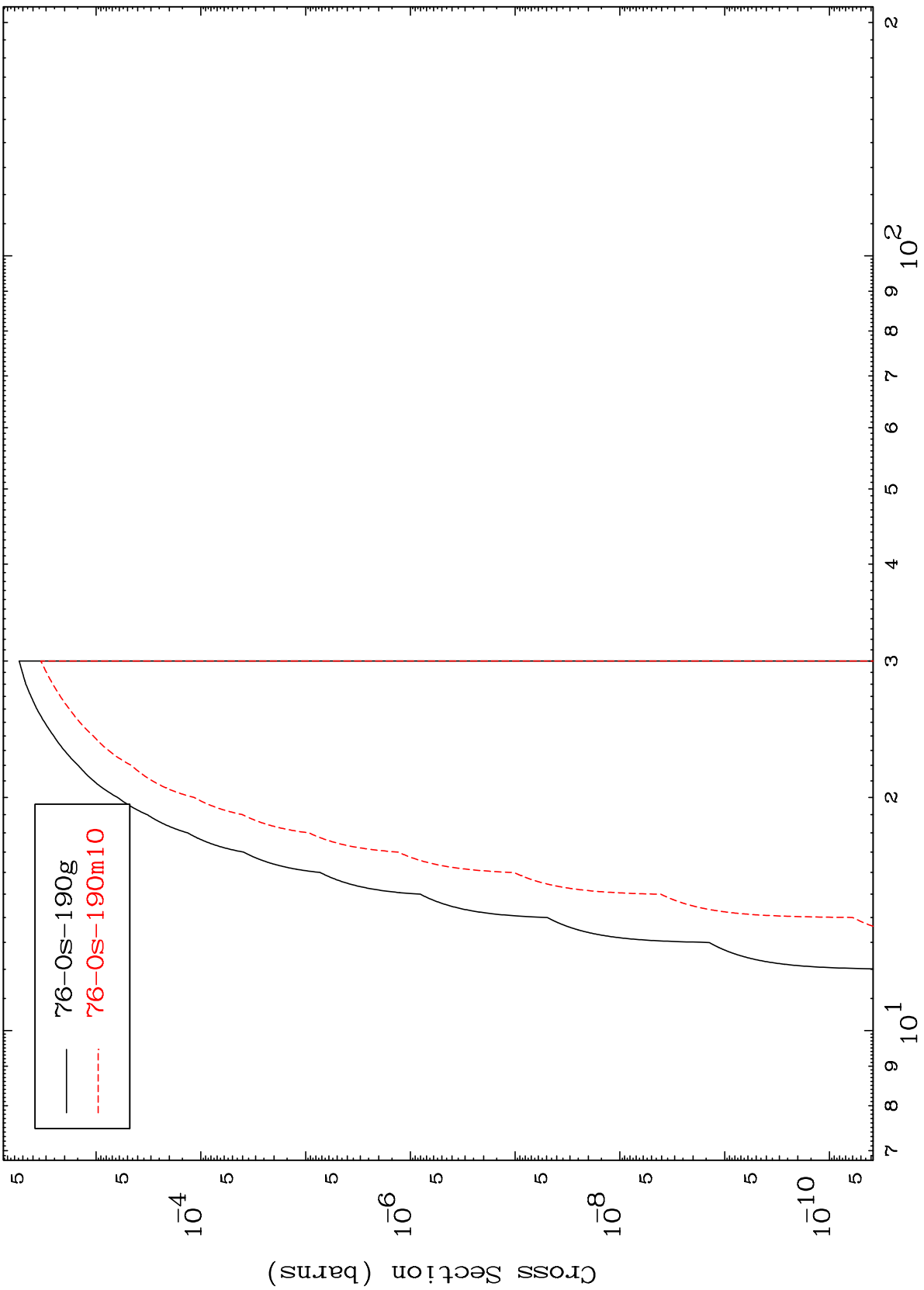
76-Os-192

MAT 7649

(d,n') t

76-Os-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

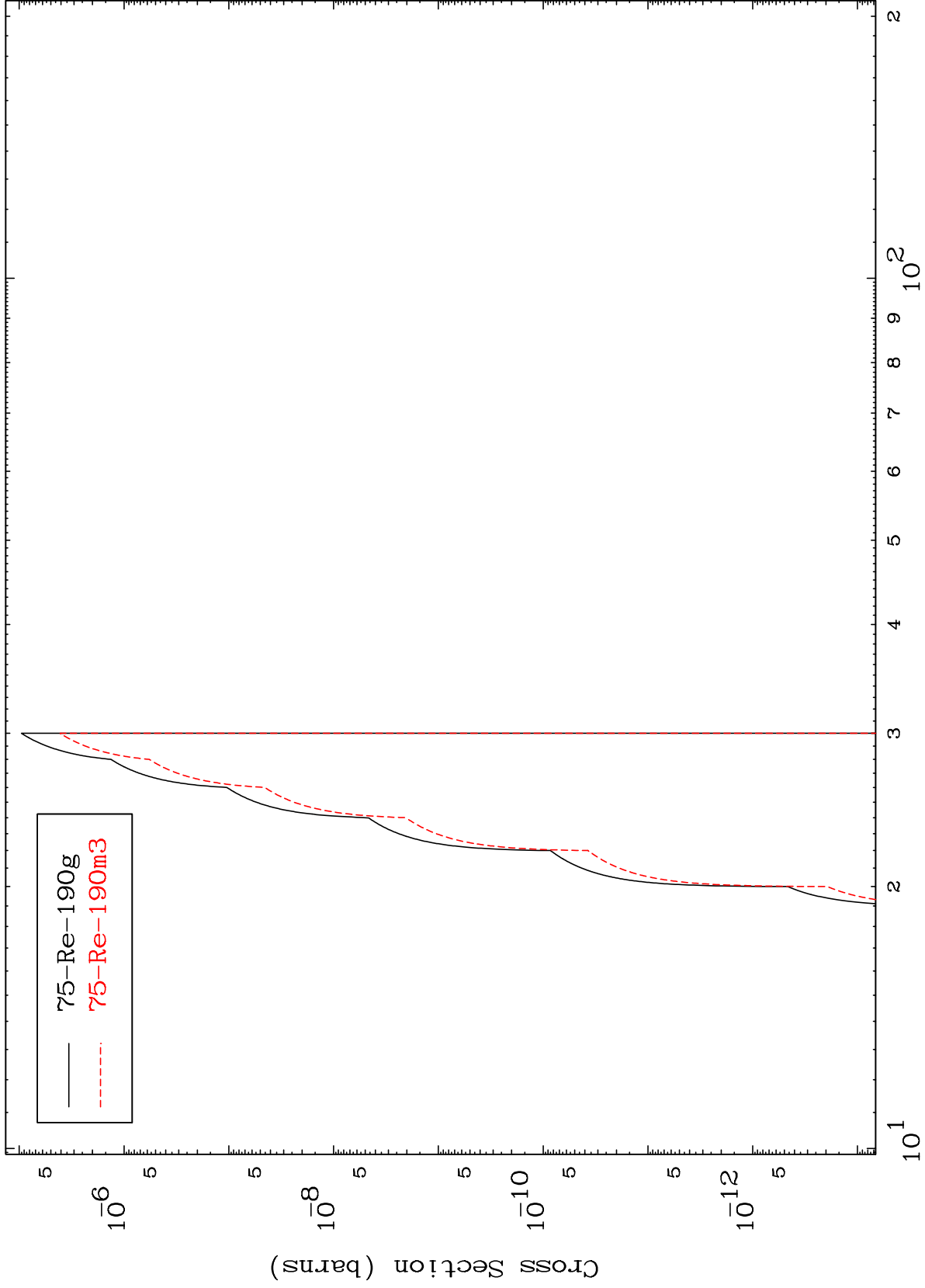
76-Os-192

MAT 7649

(d,n') He-3

76-Os-192

Radionuclide Production Cross Section

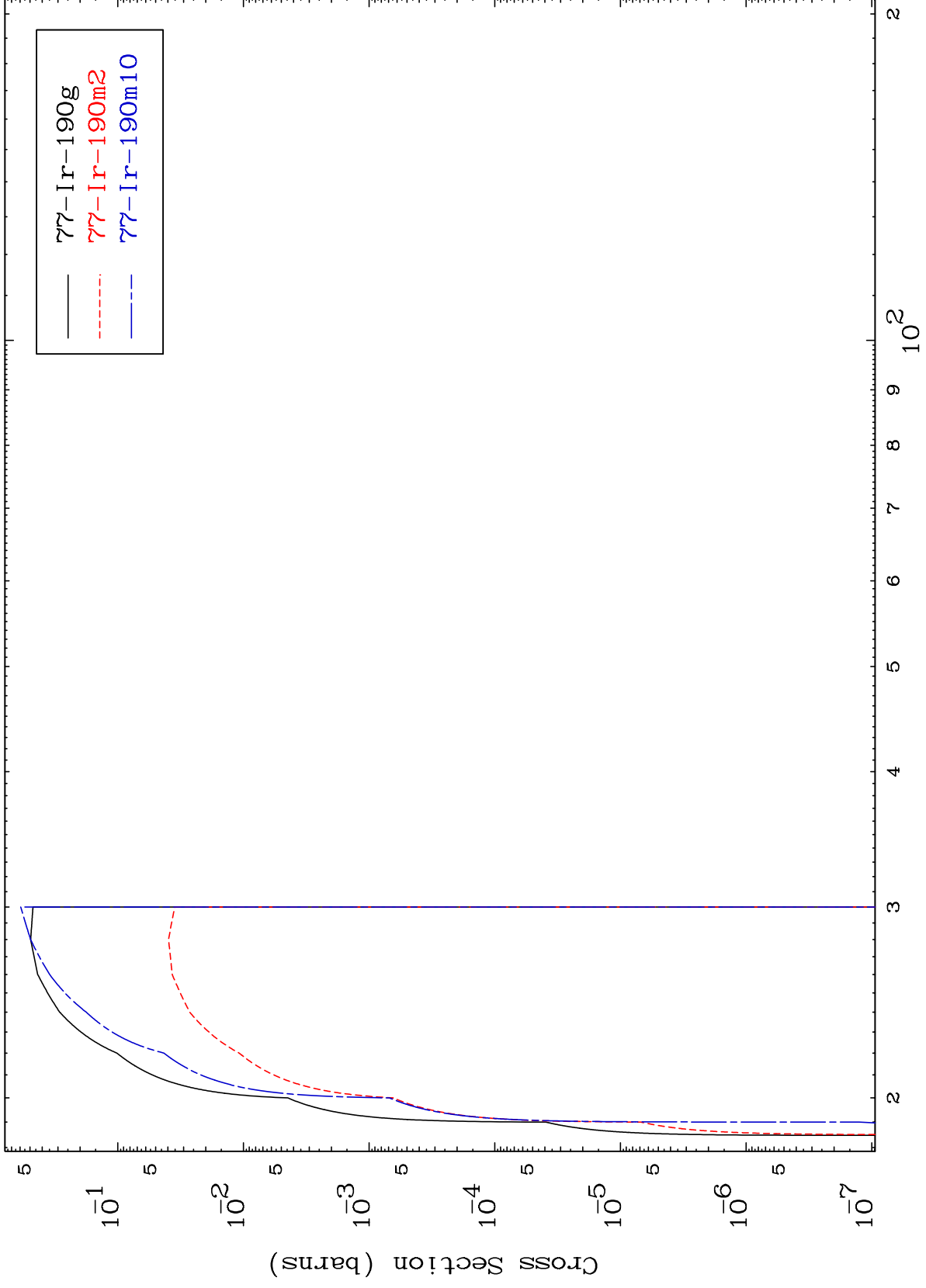


Incident Energy (MeV)

76-Os-192

21

Radionuclide Production Cross Section

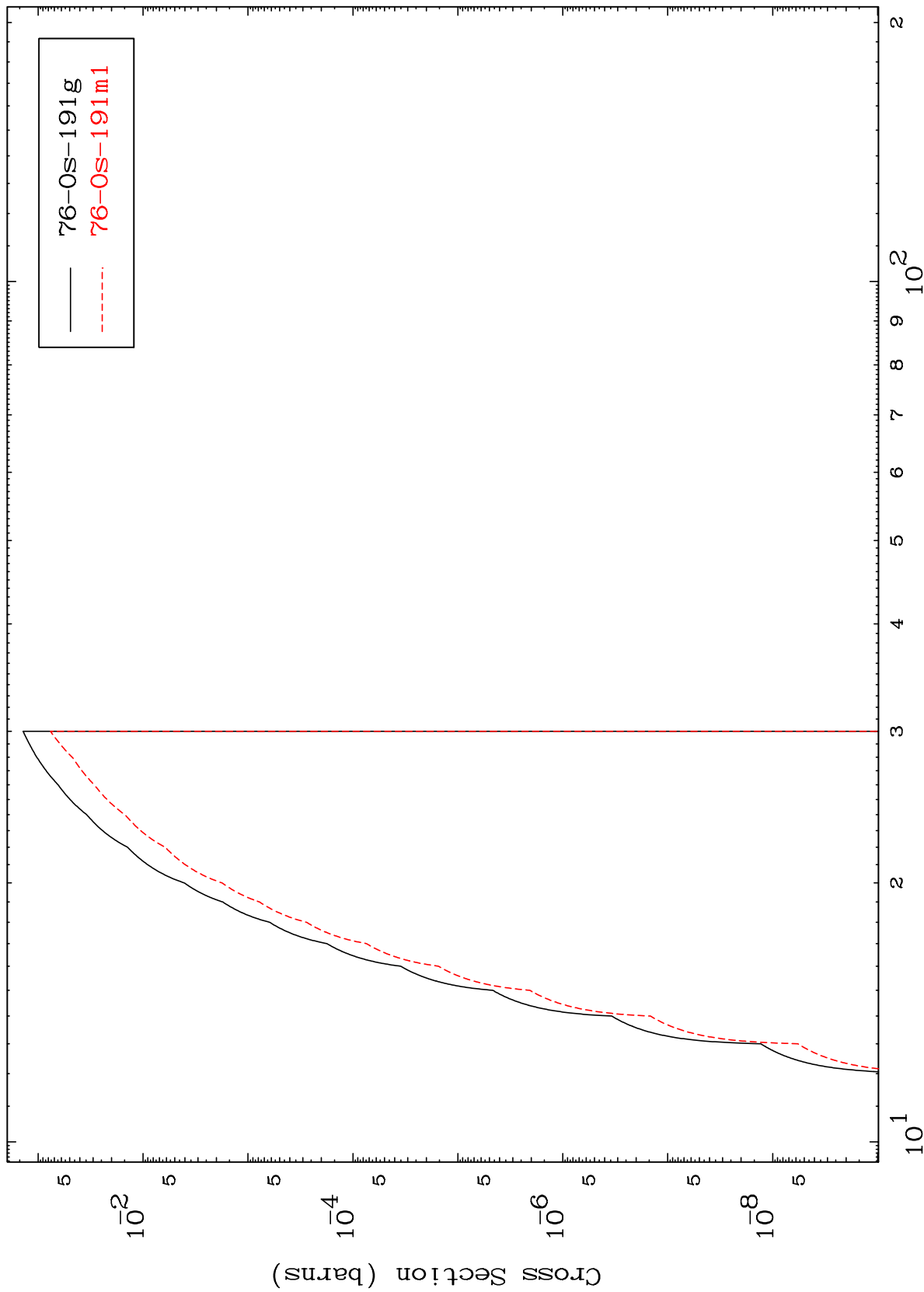


MAT 7649

(d,2n) p

76-Os-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

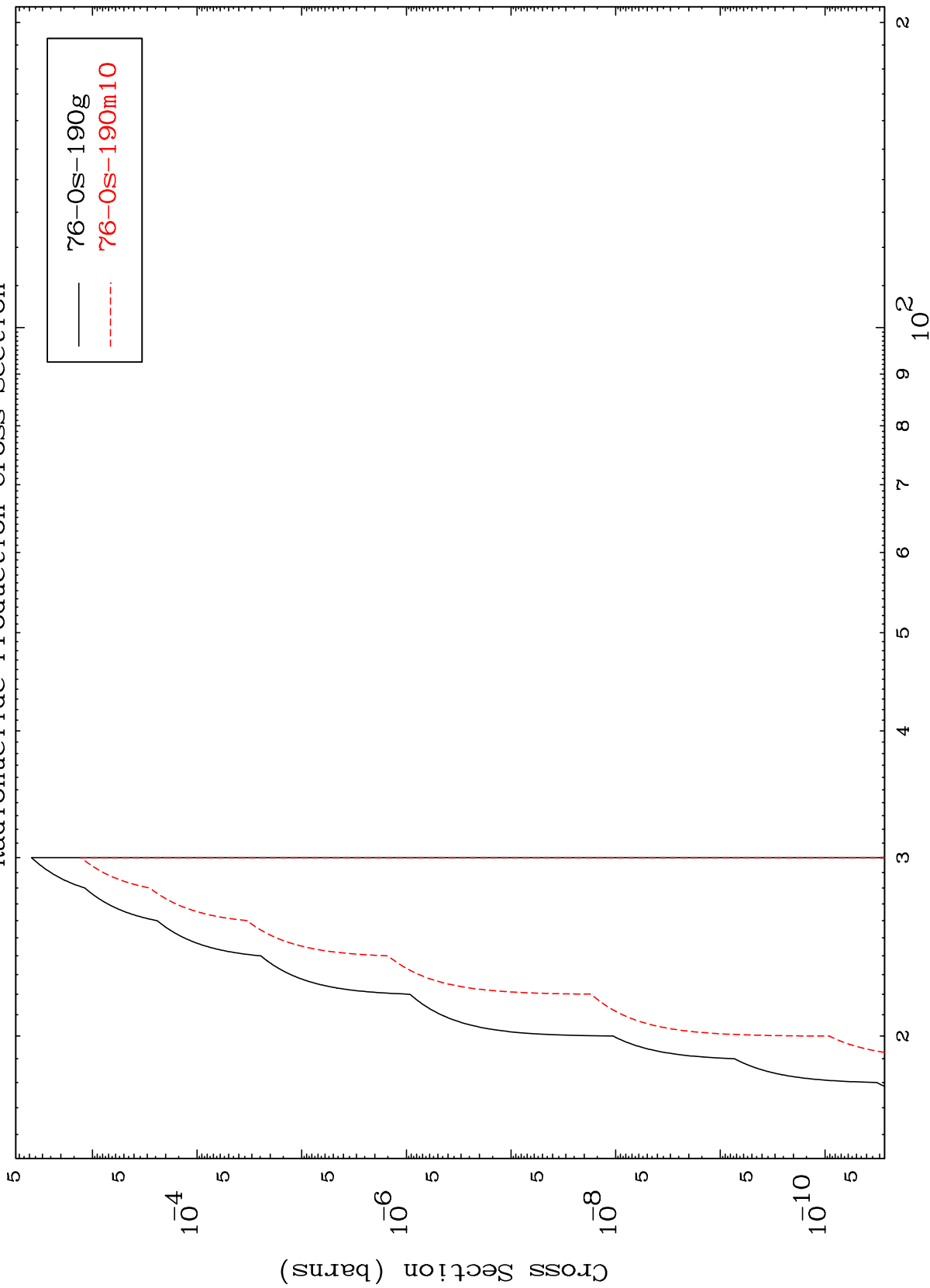
76-Os-192

MAT 7649

(d,3n) p

76-Os-192

Radionuclide Production Cross Section



24

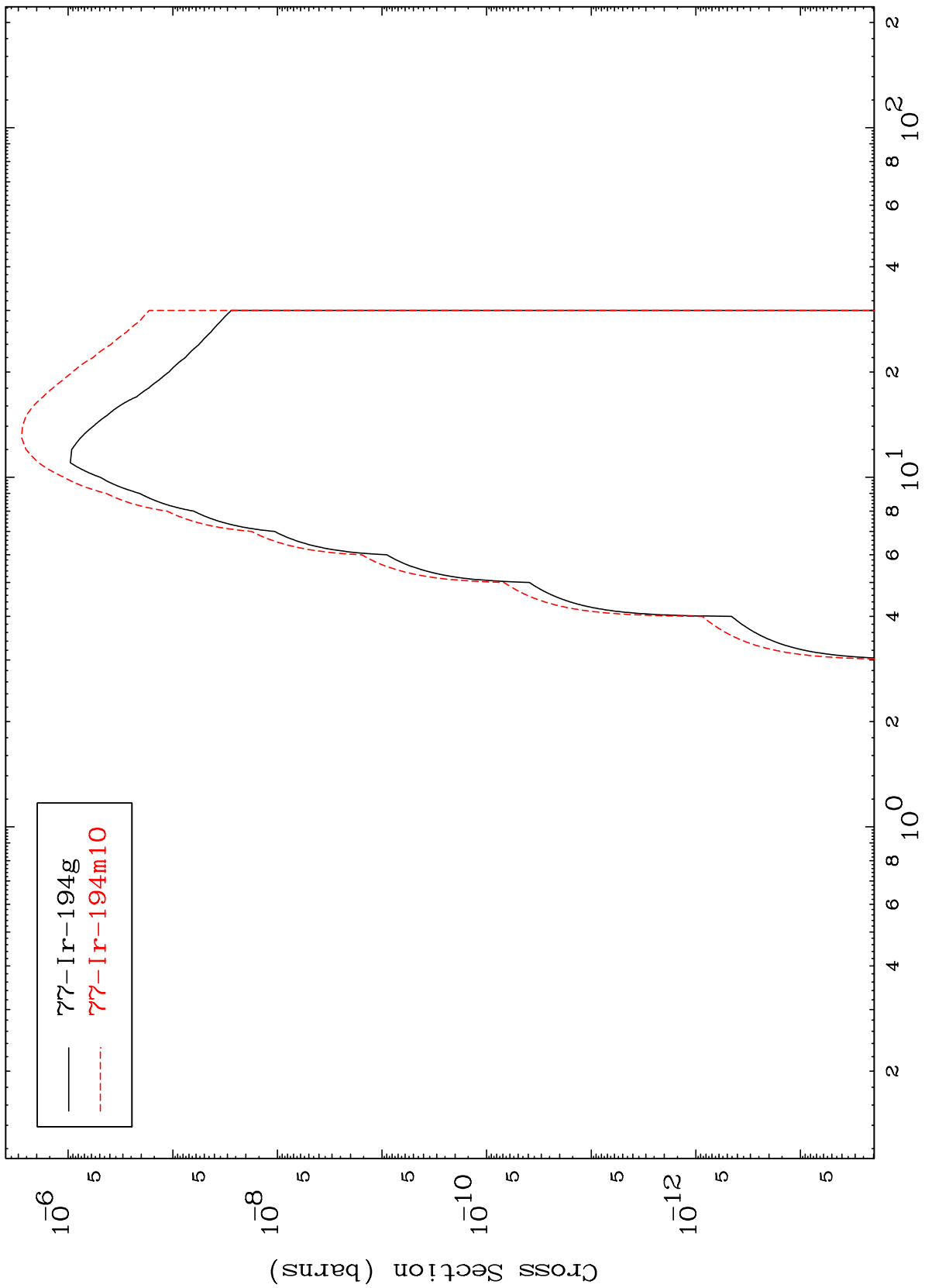
Incident Energy (MeV)

76-Os-192

MAT 7649

76-0s-192

(d, γ)
Radionuclide Production Cross Section



76-0s-192

Incident Energy (MeV)

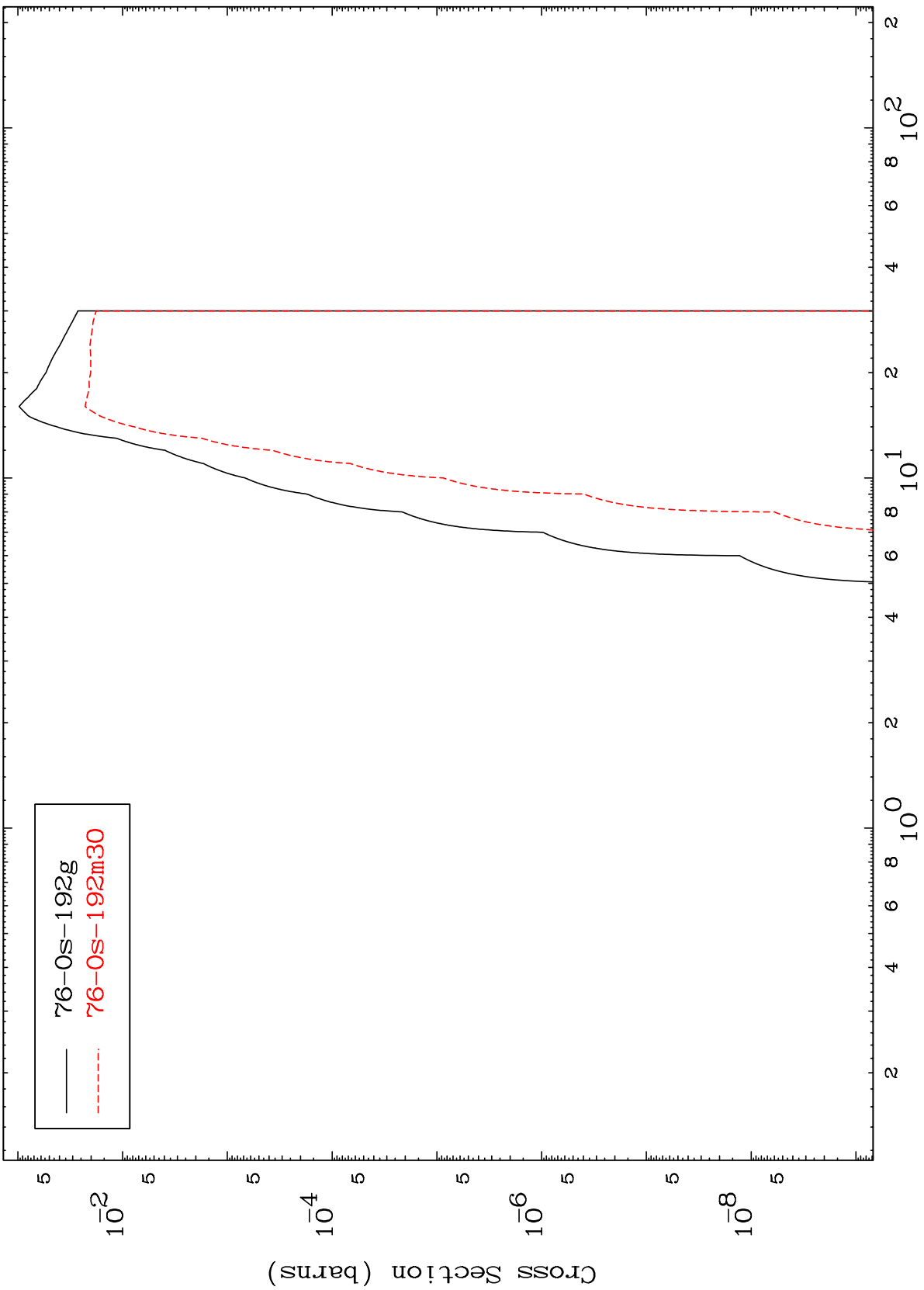
25

MAT 7649

(d,d)

76-0s-192

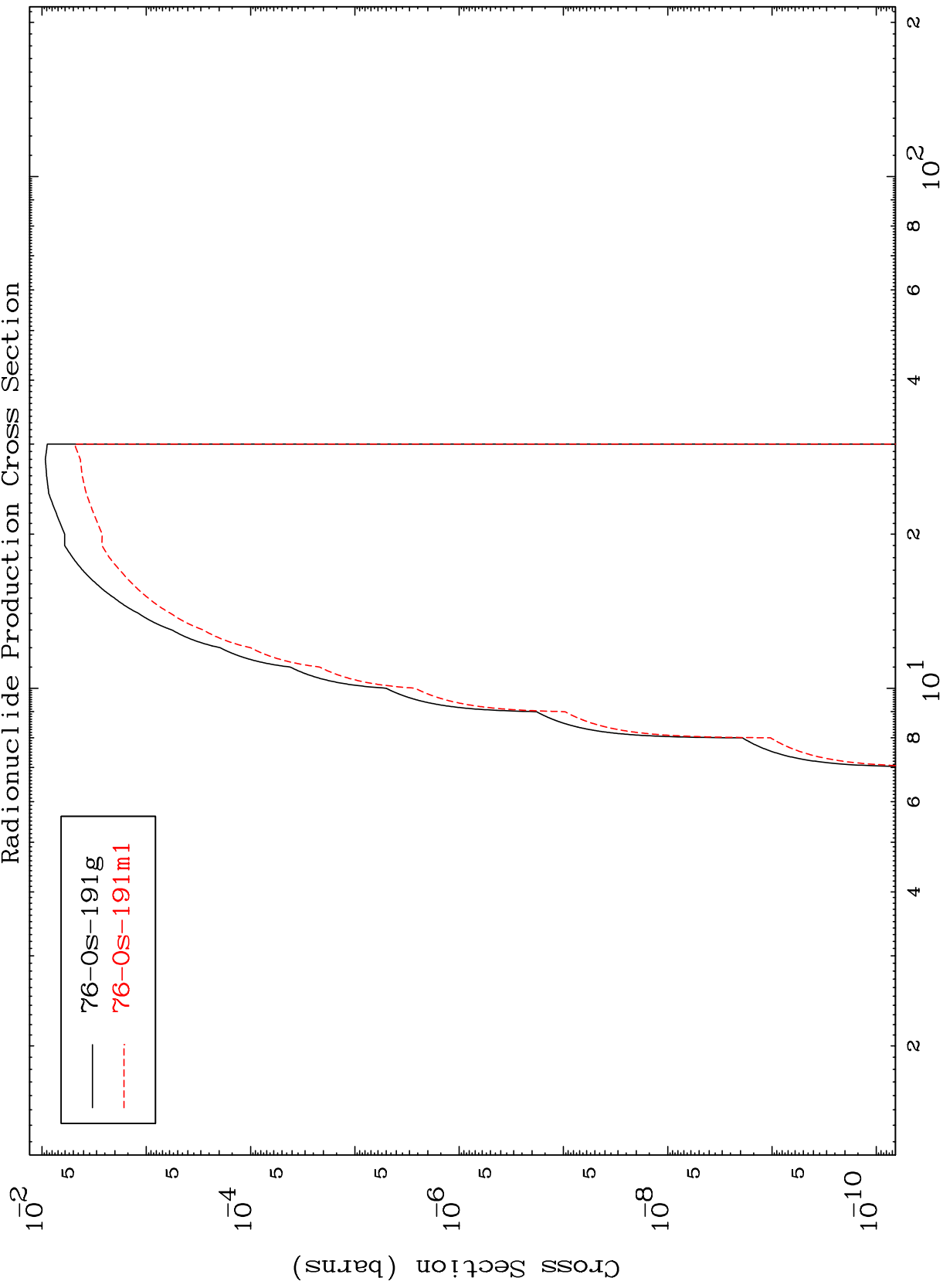
Radionuclide Production Cross Section



MAT 7649

76-0s-192

Radionuclide Production Cross Section



Incident Energy (MeV)

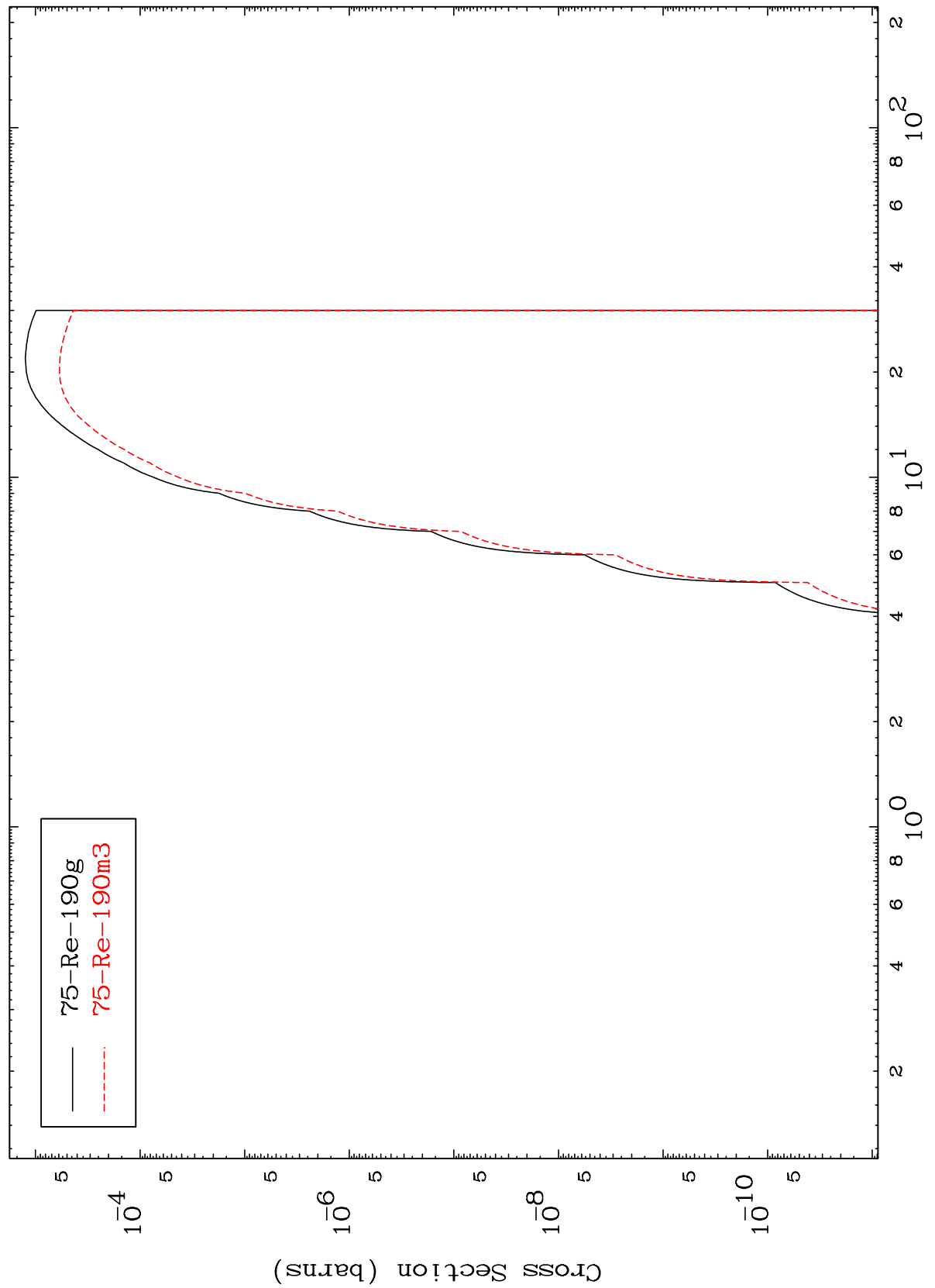
76-0s-192

27

MAT 7649

76-0s-192

Radionuclide Production Cross Section
(d, α)



76-0s-192

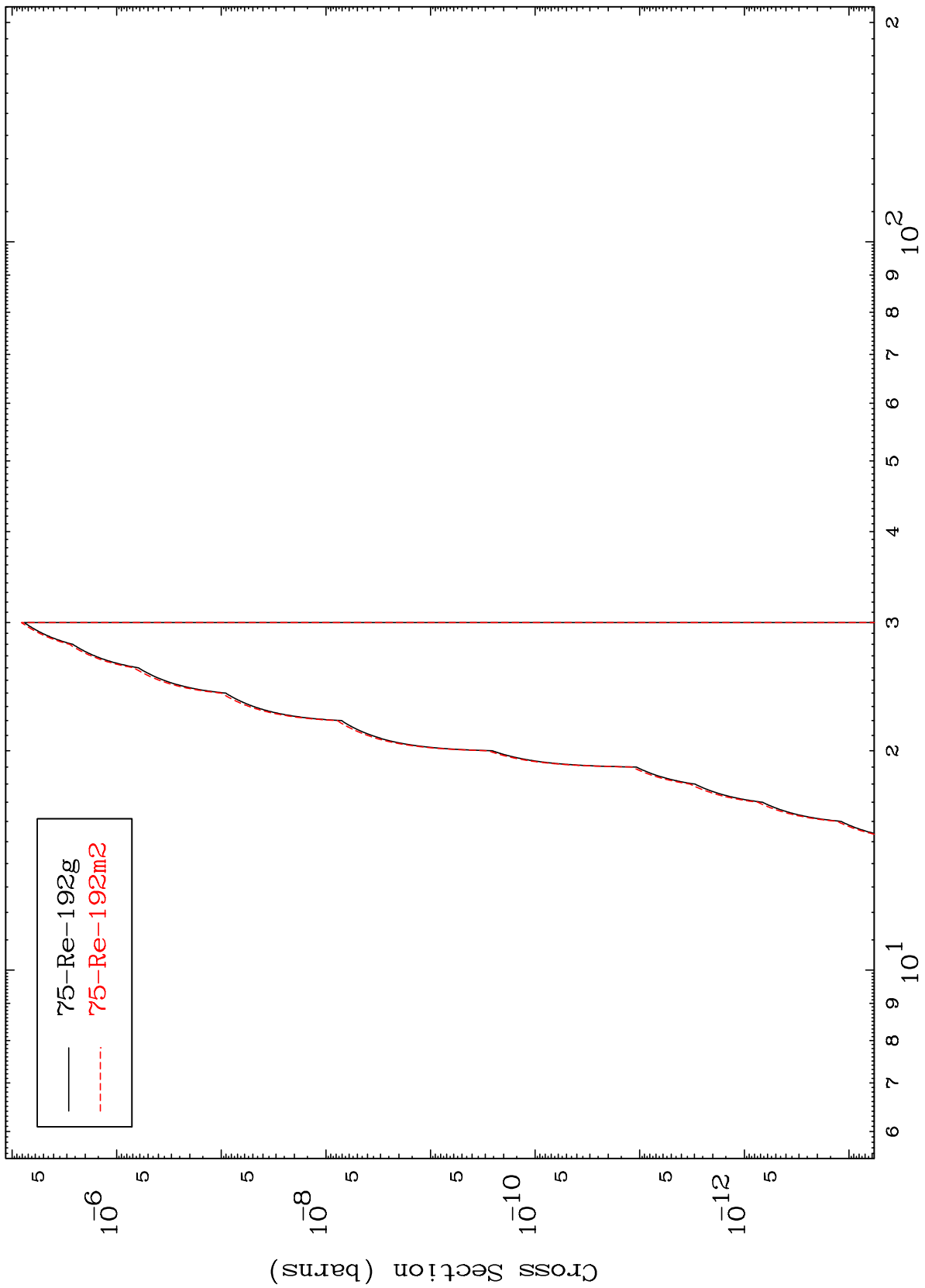
Incident Energy (MeV)

28

MAT 7649

76-0s-192

(d,2p)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

76-0s-192