

Program EVALPLOT
(Version 2018-1)

by

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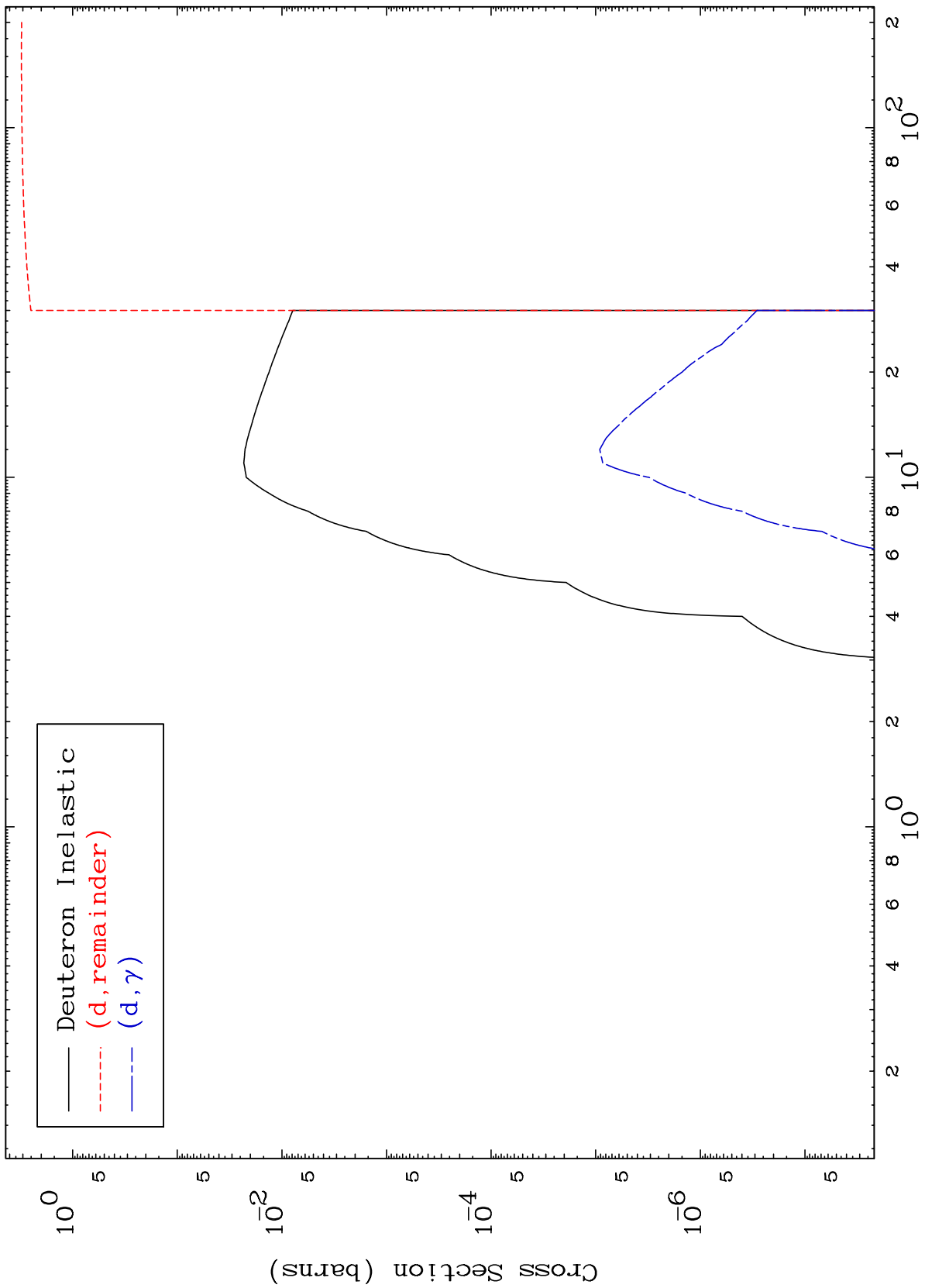
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

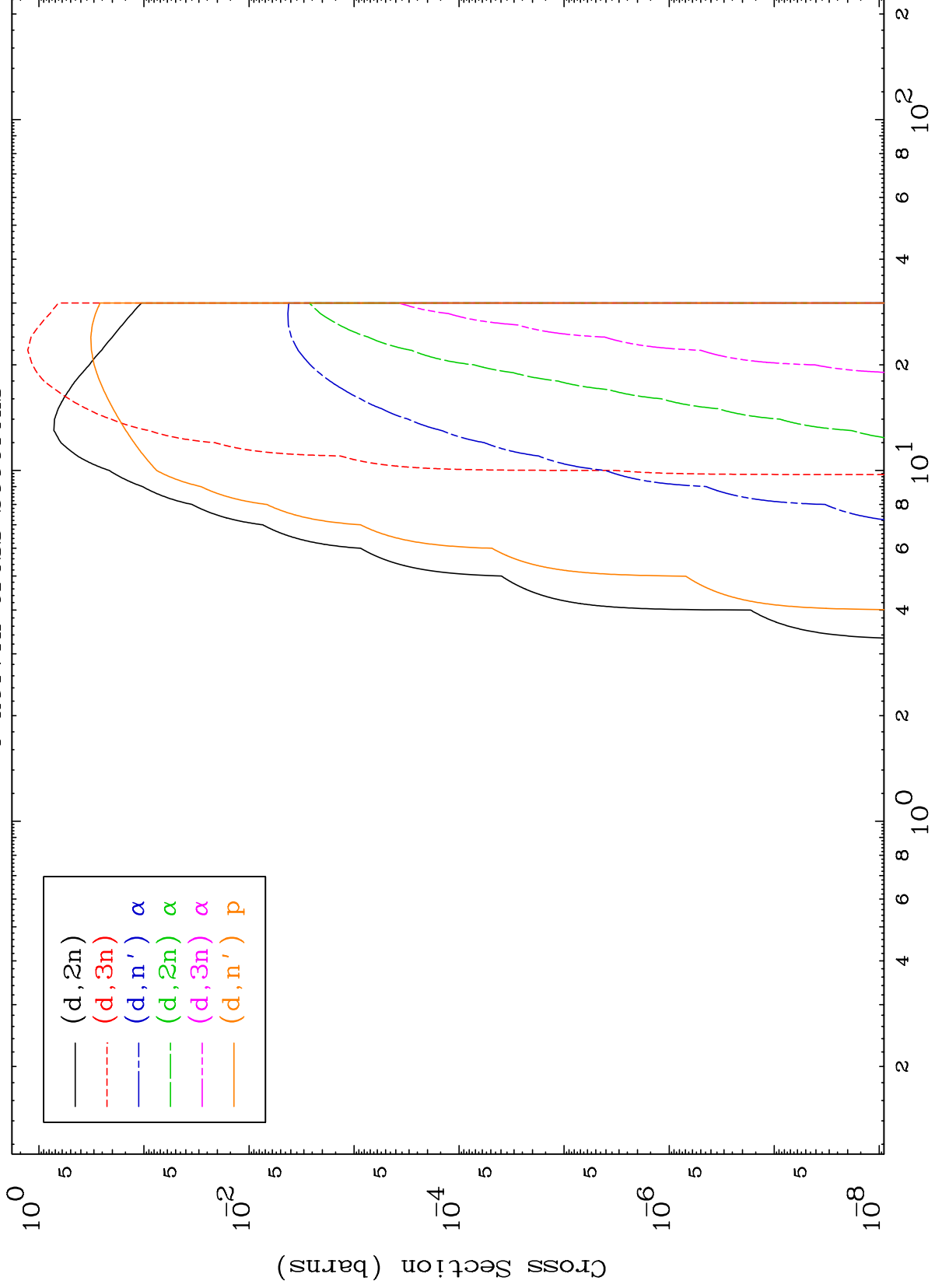
MAT 7644

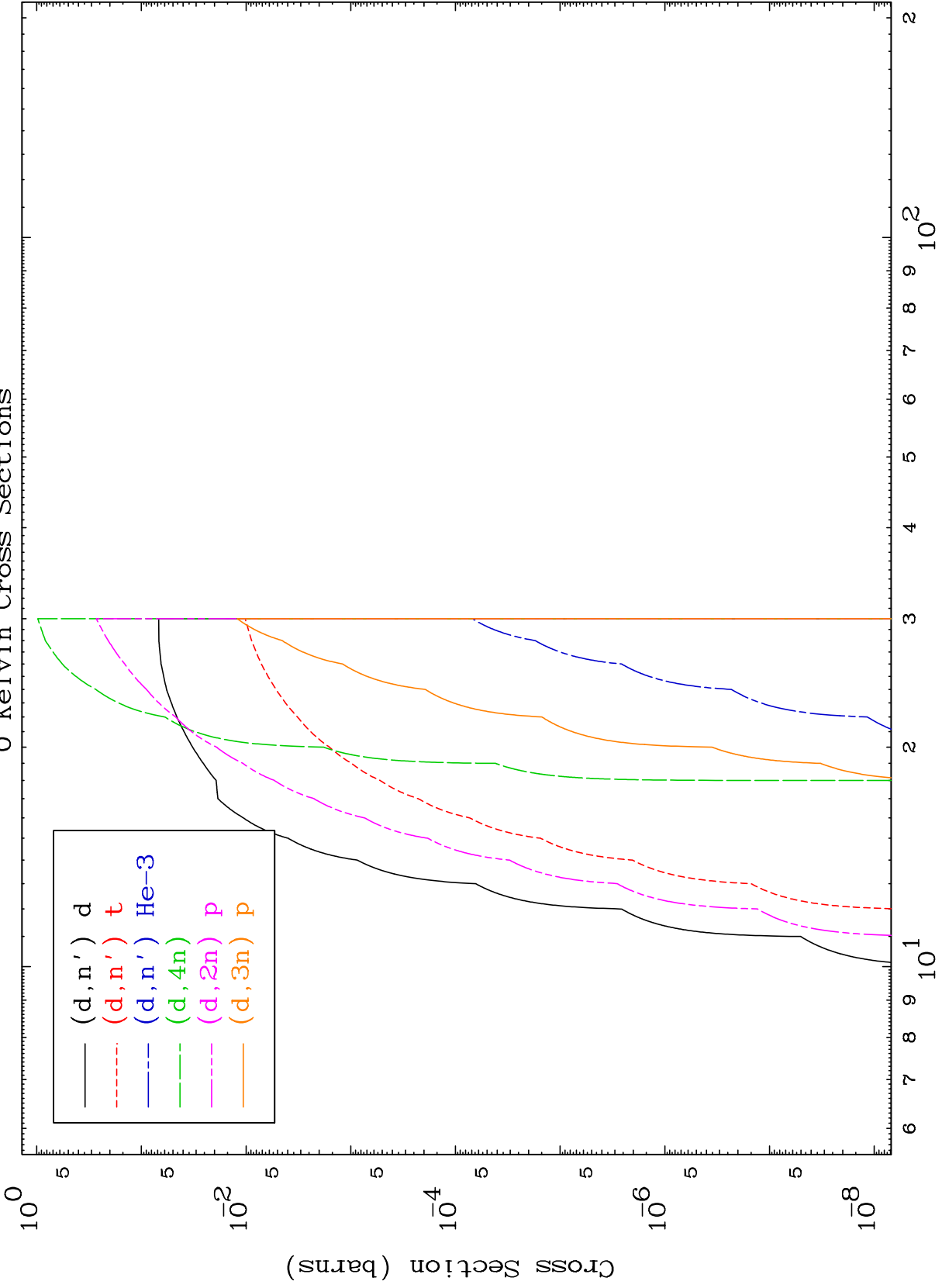
Deuteron Major
0 Kelvin Cross Sections

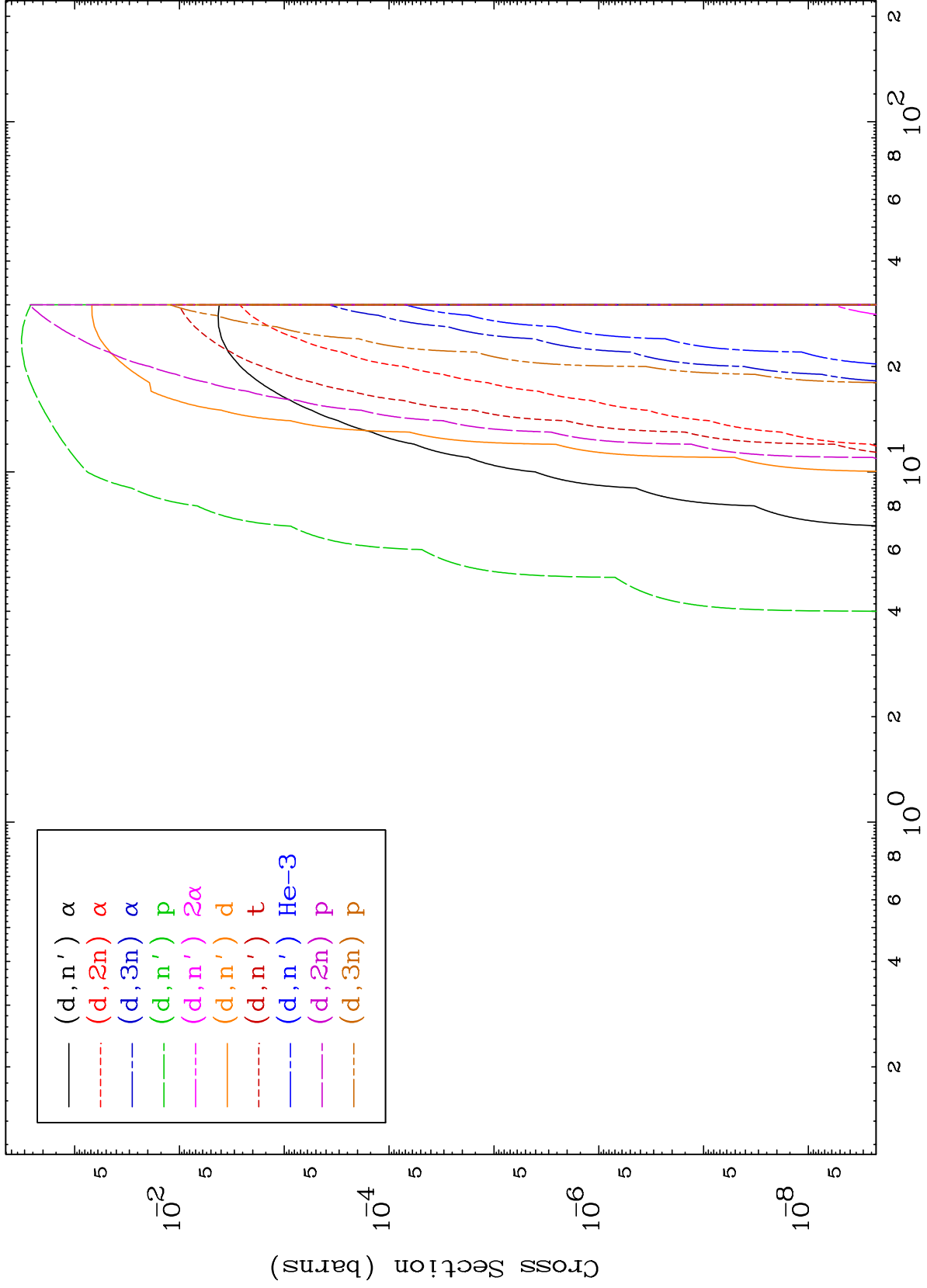
76-Os-190

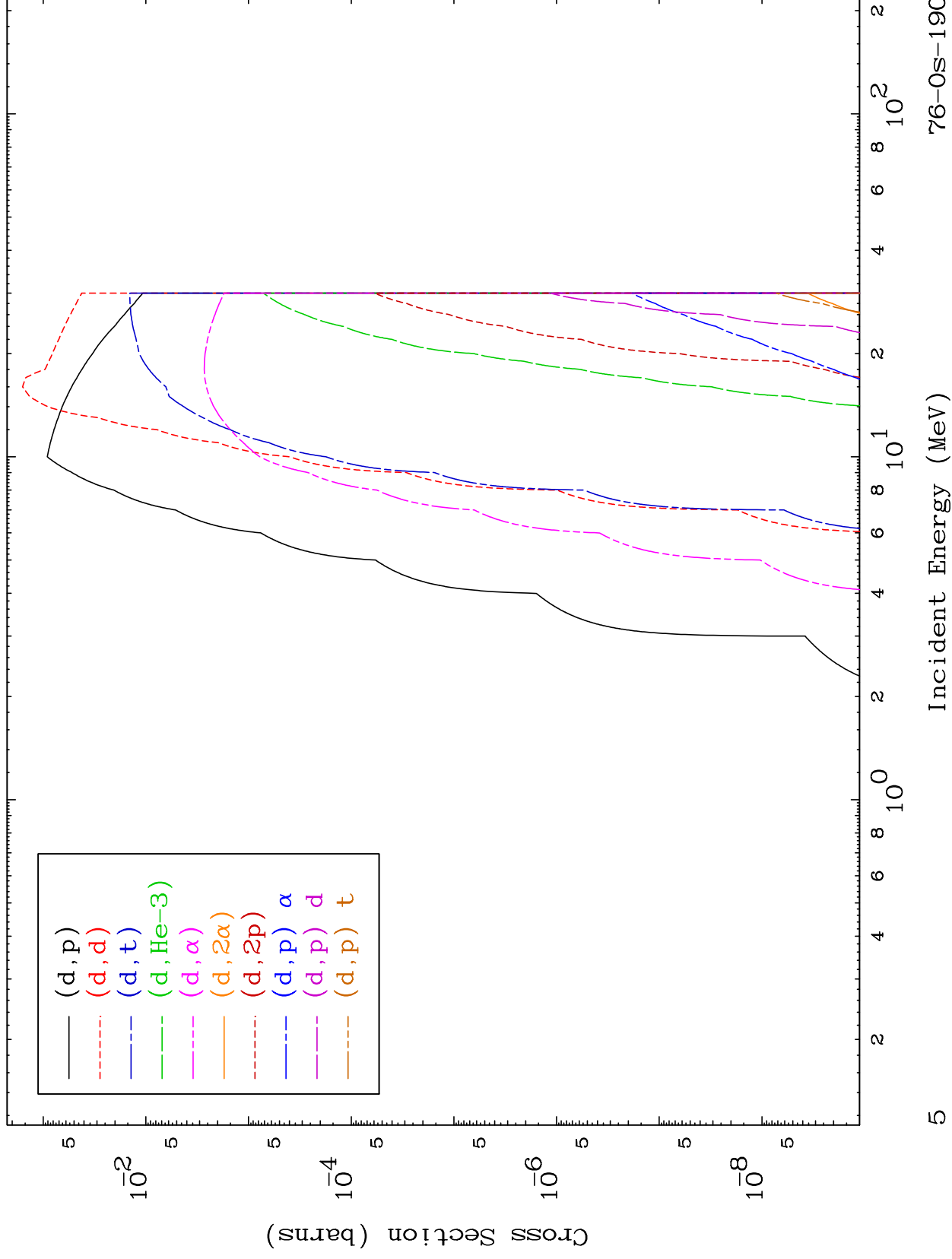


— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)







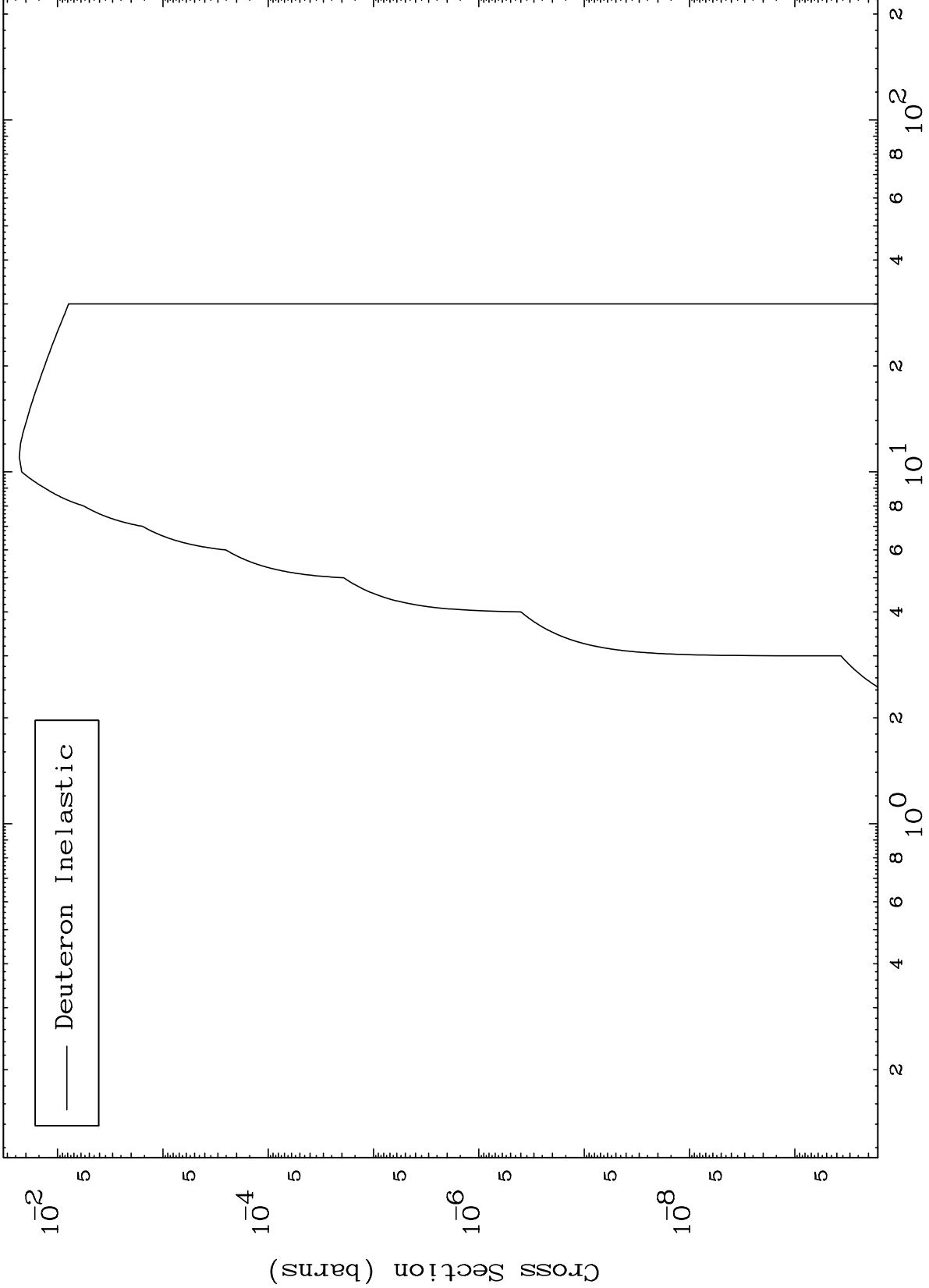


MAT 7644

(d,n') Level

76-Os-190

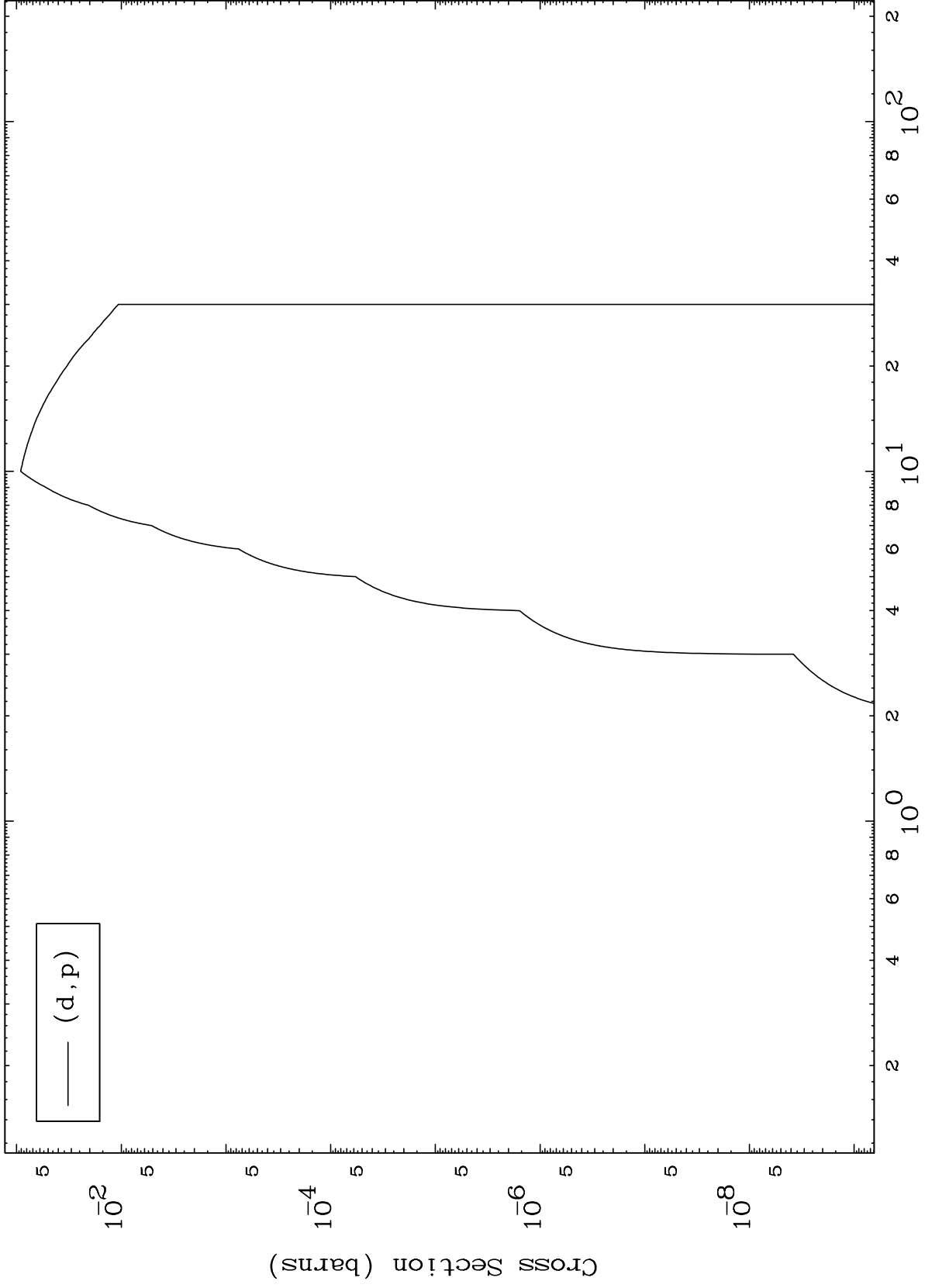
0 Kelvin Cross Sections



MAT 7644

(d,p) Levels
0 Kelvin Cross Sections

76-Os-190

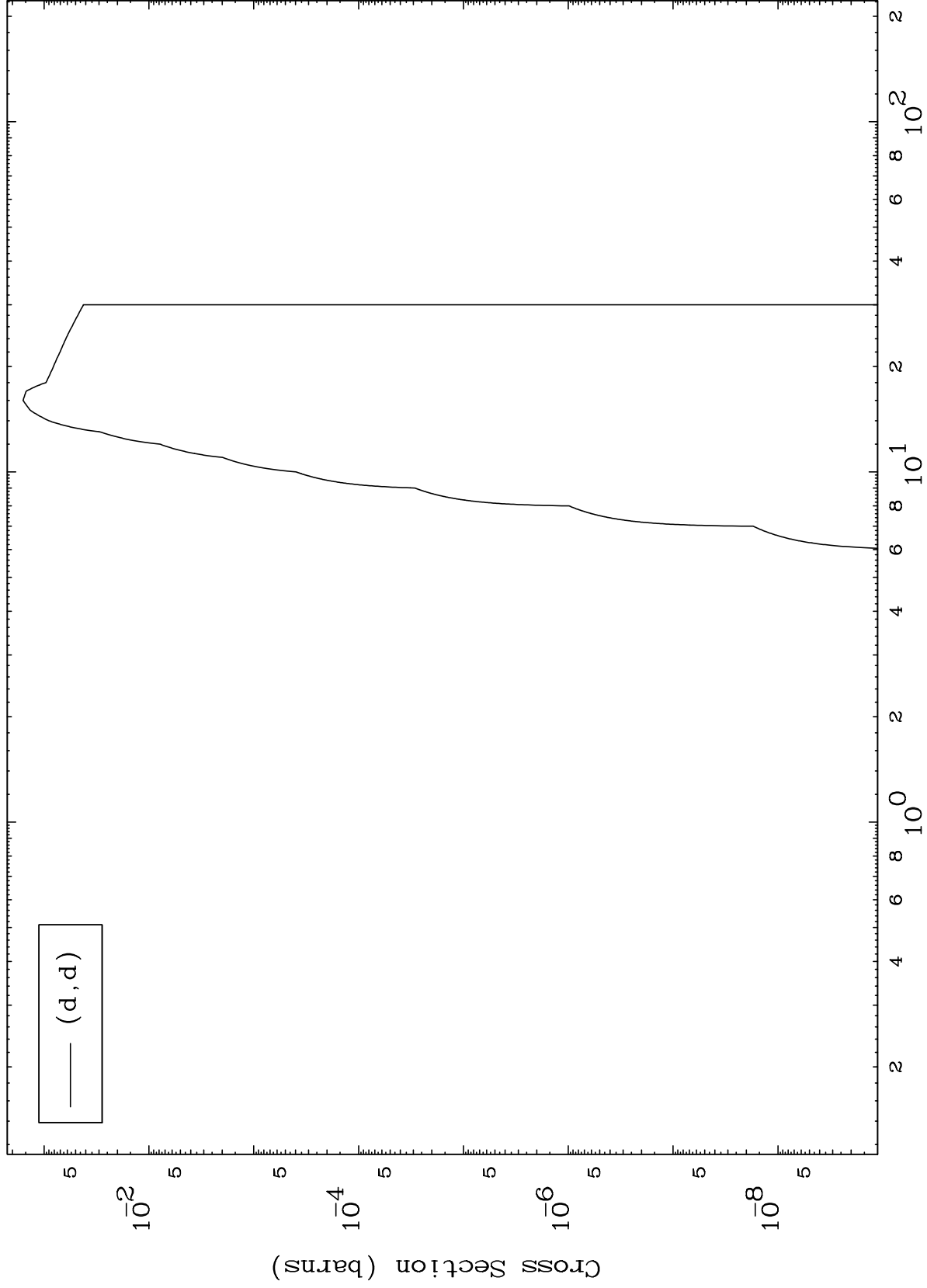


MAT 7644

(d,d) Levels

76-Os-190

0 Kelvin Cross Sections

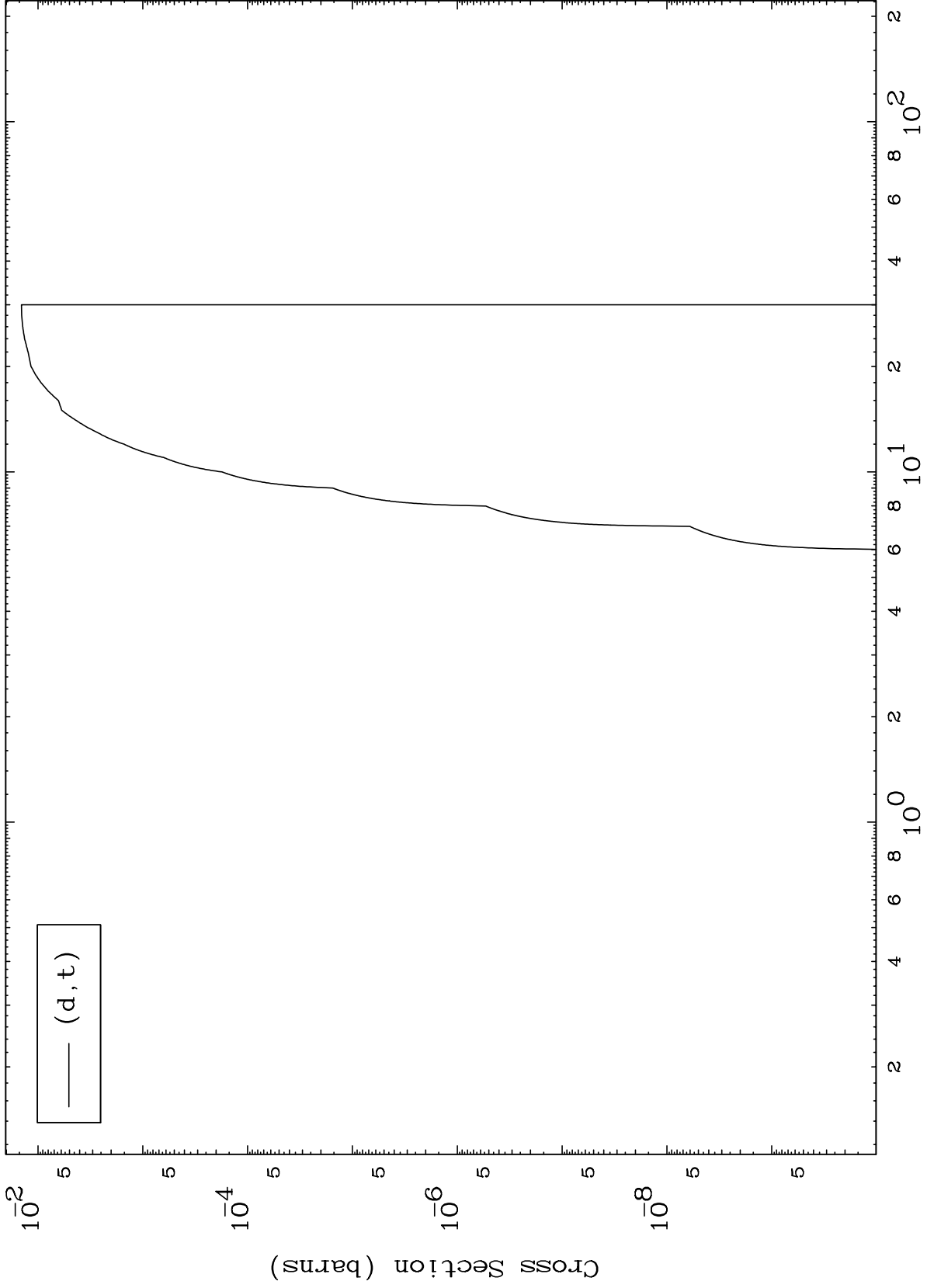


MAT 7644

(d,t) Levels

76-Os-190

0 Kelvin Cross Sections

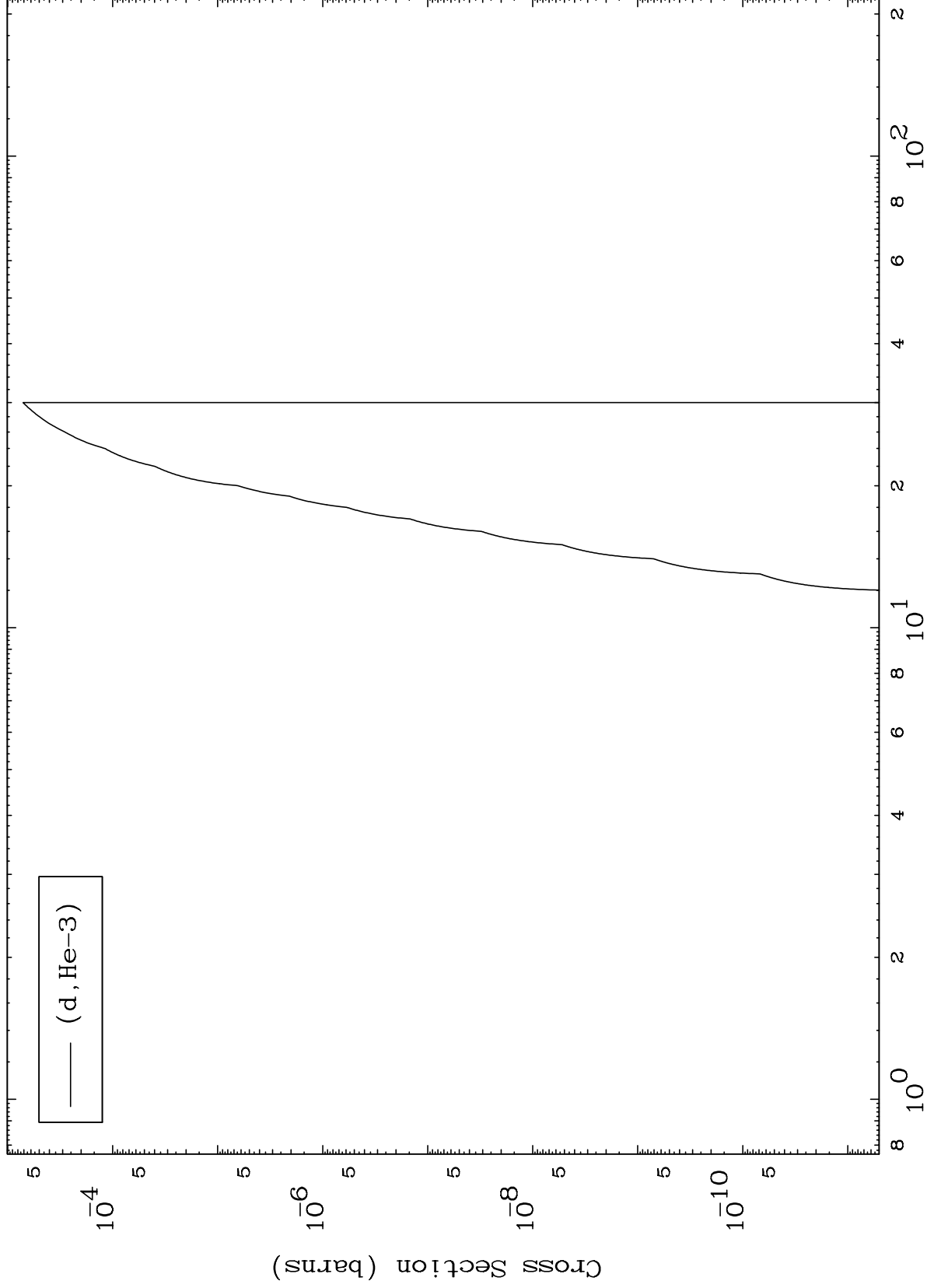


MAT 7644

(d,He3) Levels

76-Os-190

0 Kelvin Cross Sections



Incident Energy (MeV)

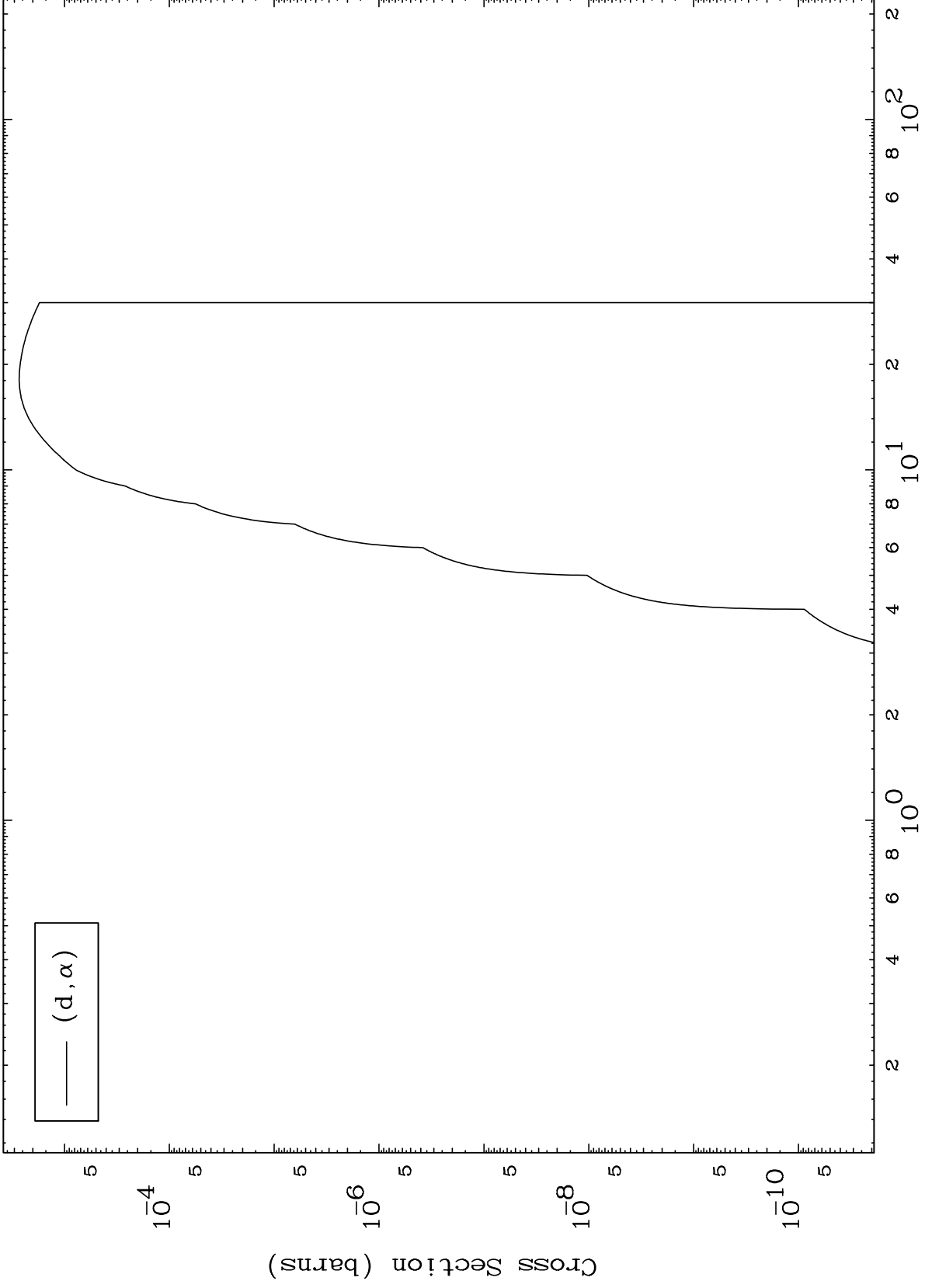
76-Os-190

MAT 7644

(d, α) Levels

76-Os-190

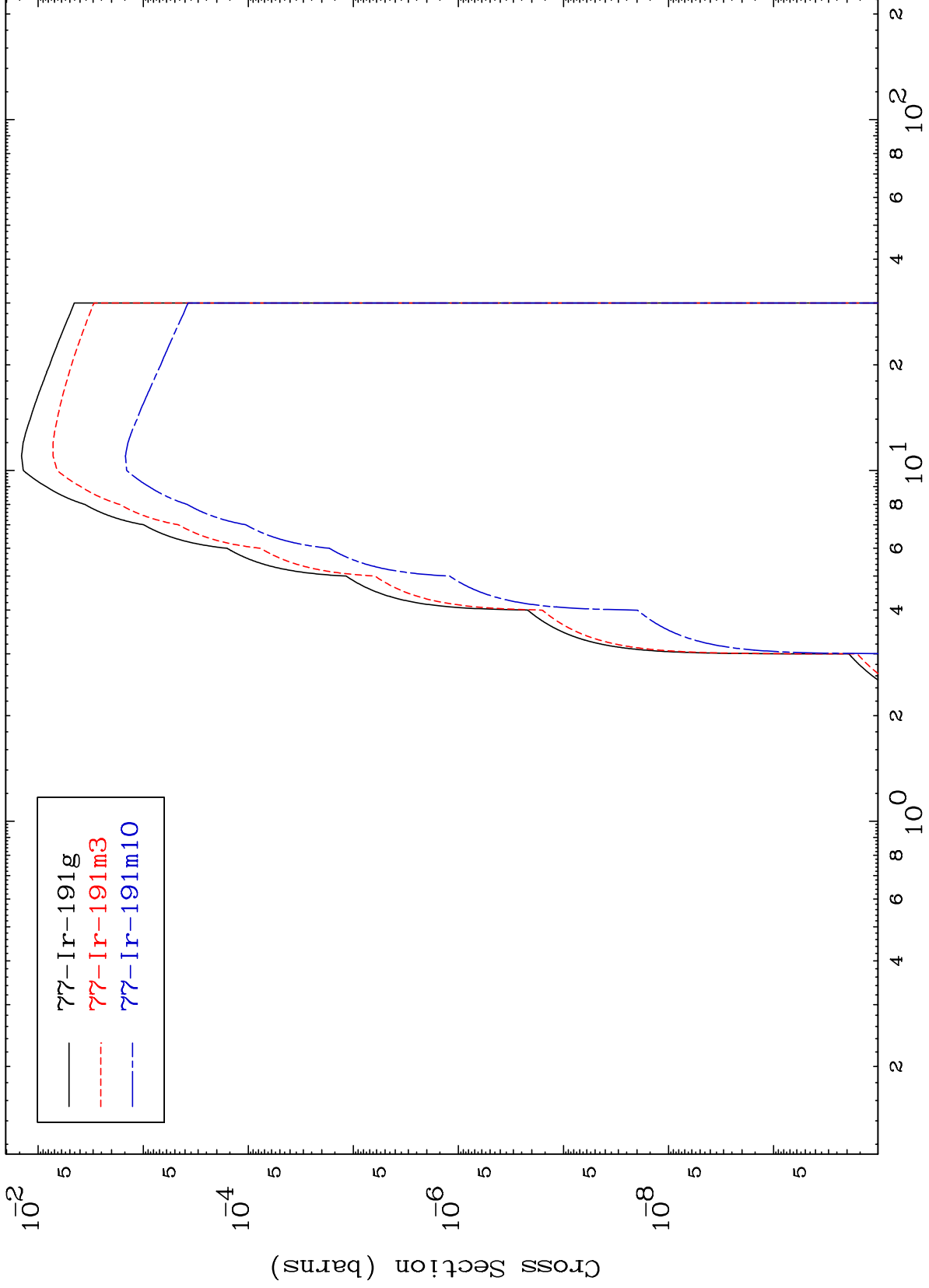
0 Kelvin Cross Sections



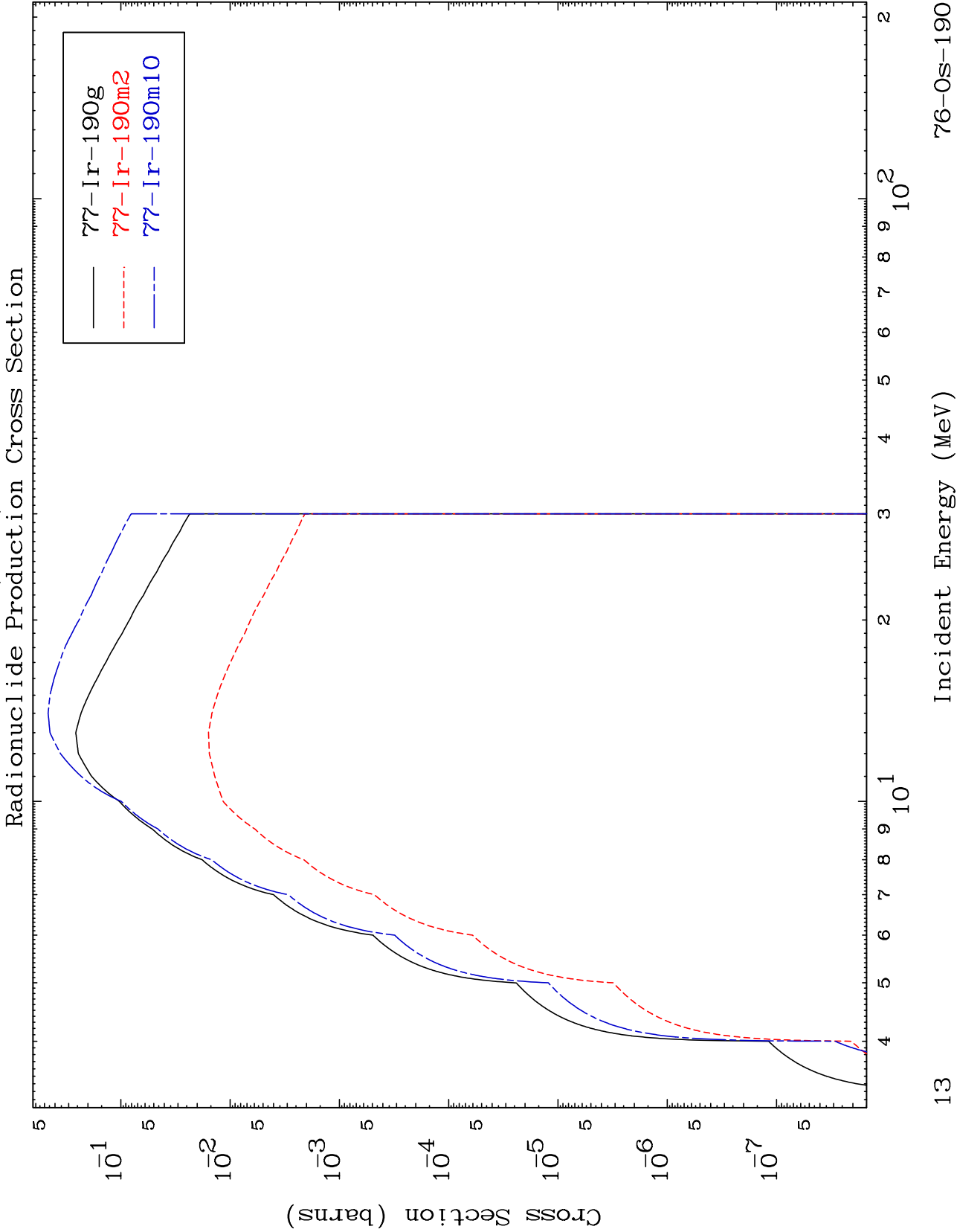
MAT 7644

Deuteron Inelastic
Radionuclide Production Cross Section

76-Os-190



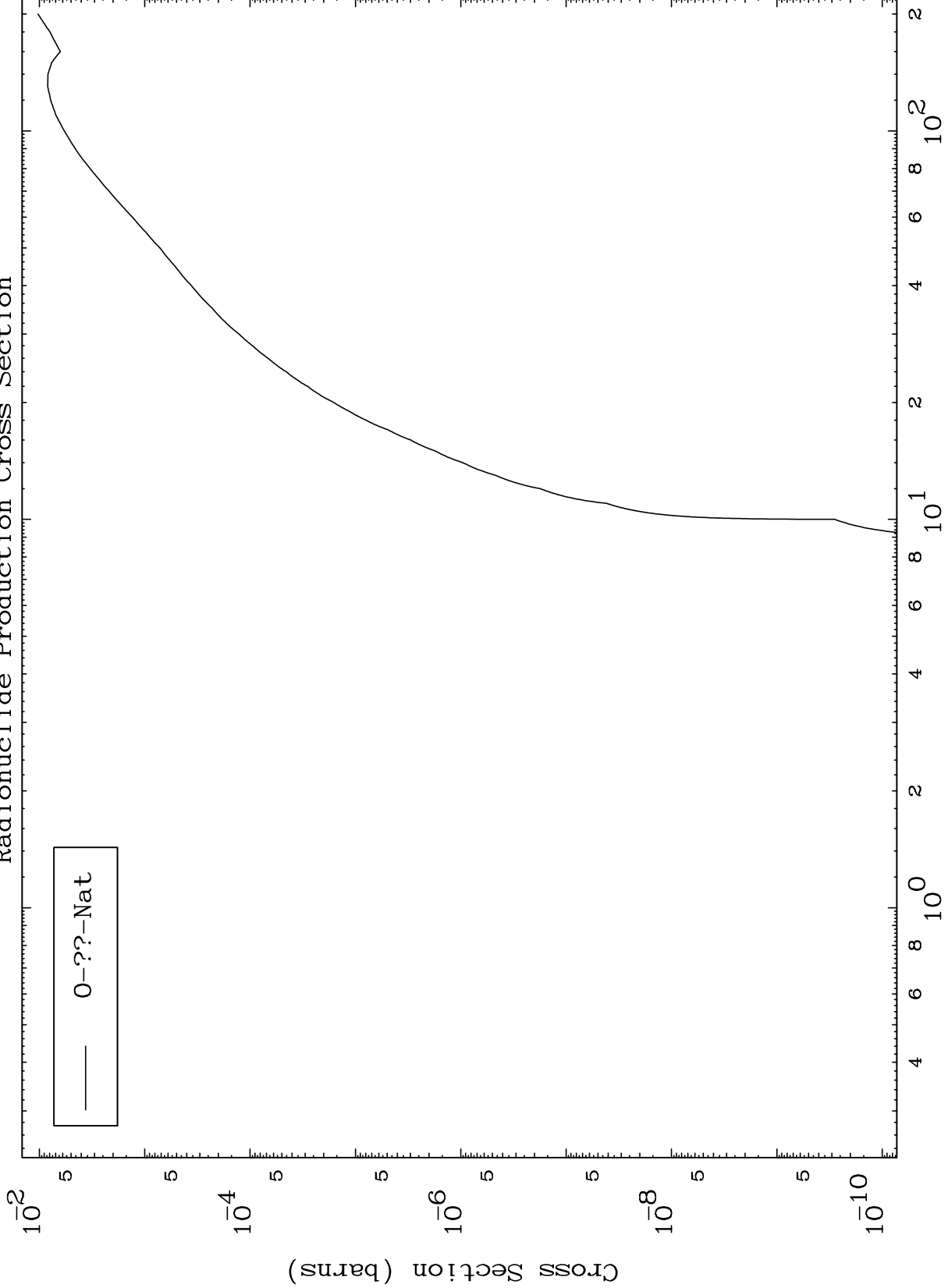
77-Ir-191g
77-Ir-191m3
77-Ir-191m10



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Deuteron Fission
Radionuclide Production Cross Section

76-Os-190



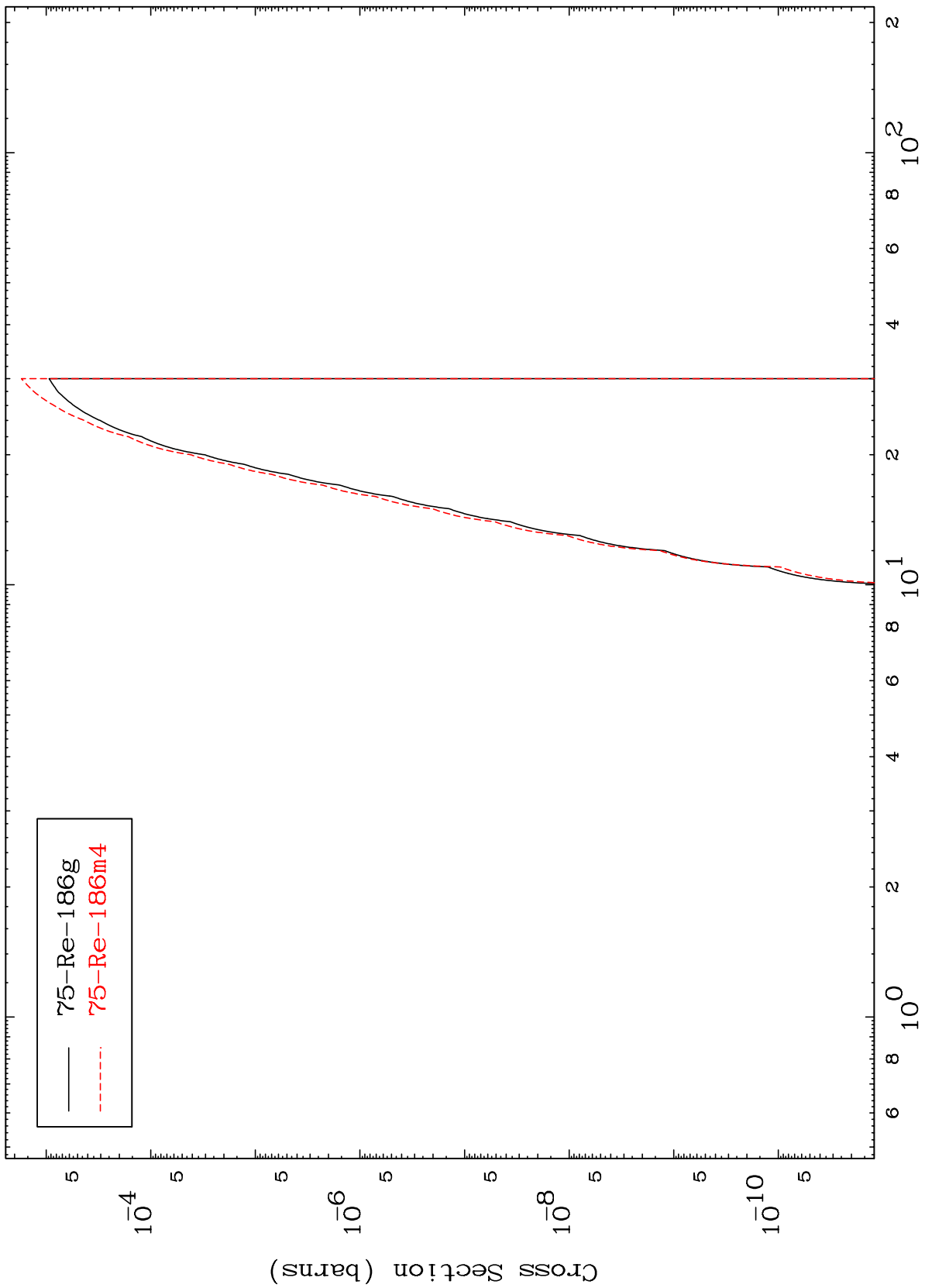
— 0-??-Nat

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(d,2n) α

76-Os-190

Radionuclide Production Cross Section



75-Re-186g
75-Re-186m4

15

Incident Energy (MeV)

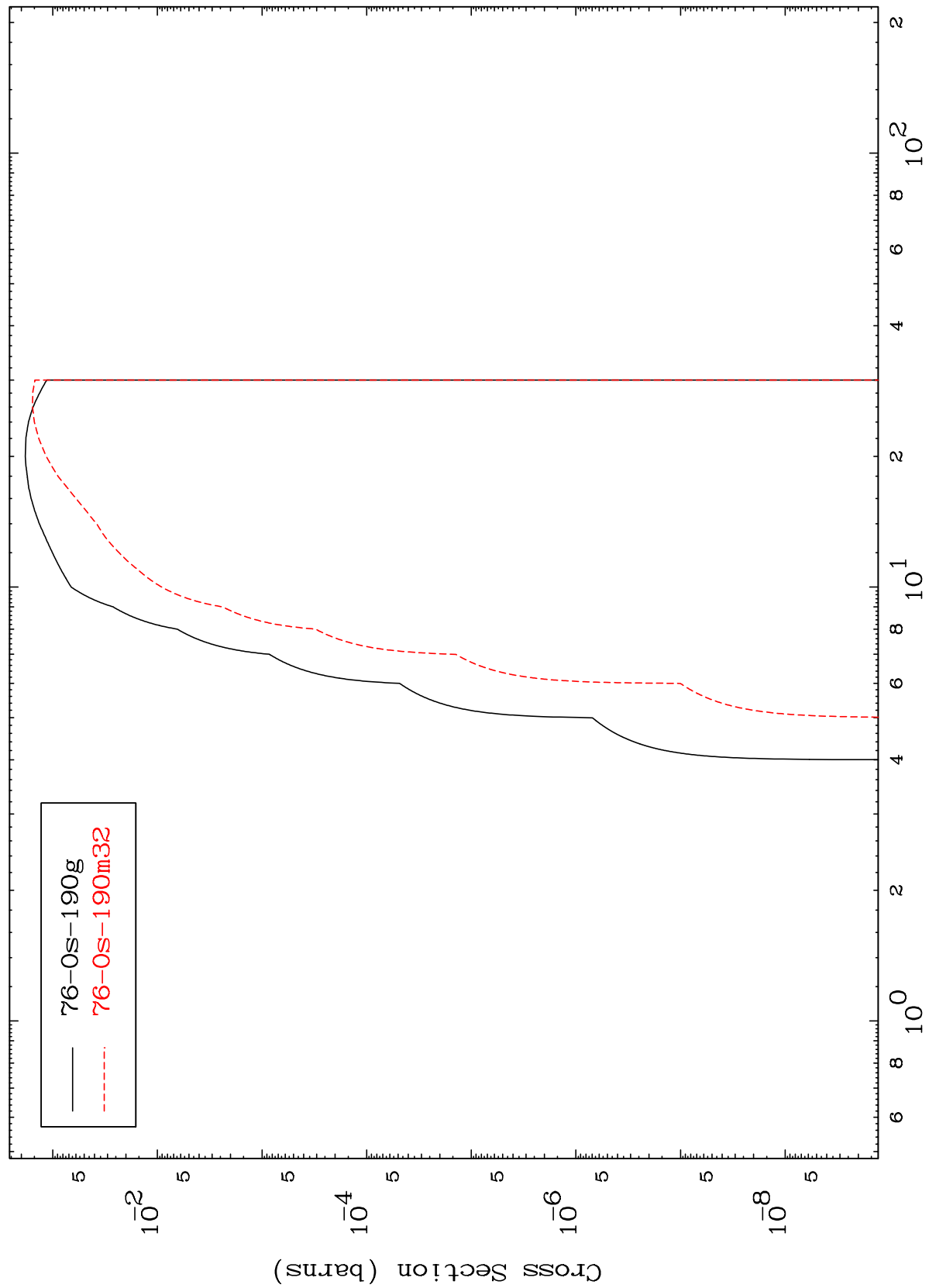
76-Os-190

MAT 7644

(d,n') p

76-0s-190

Radionuclide Production Cross Section



76-0s-190g
76-0s-190m32

16

Incident Energy (MeV)

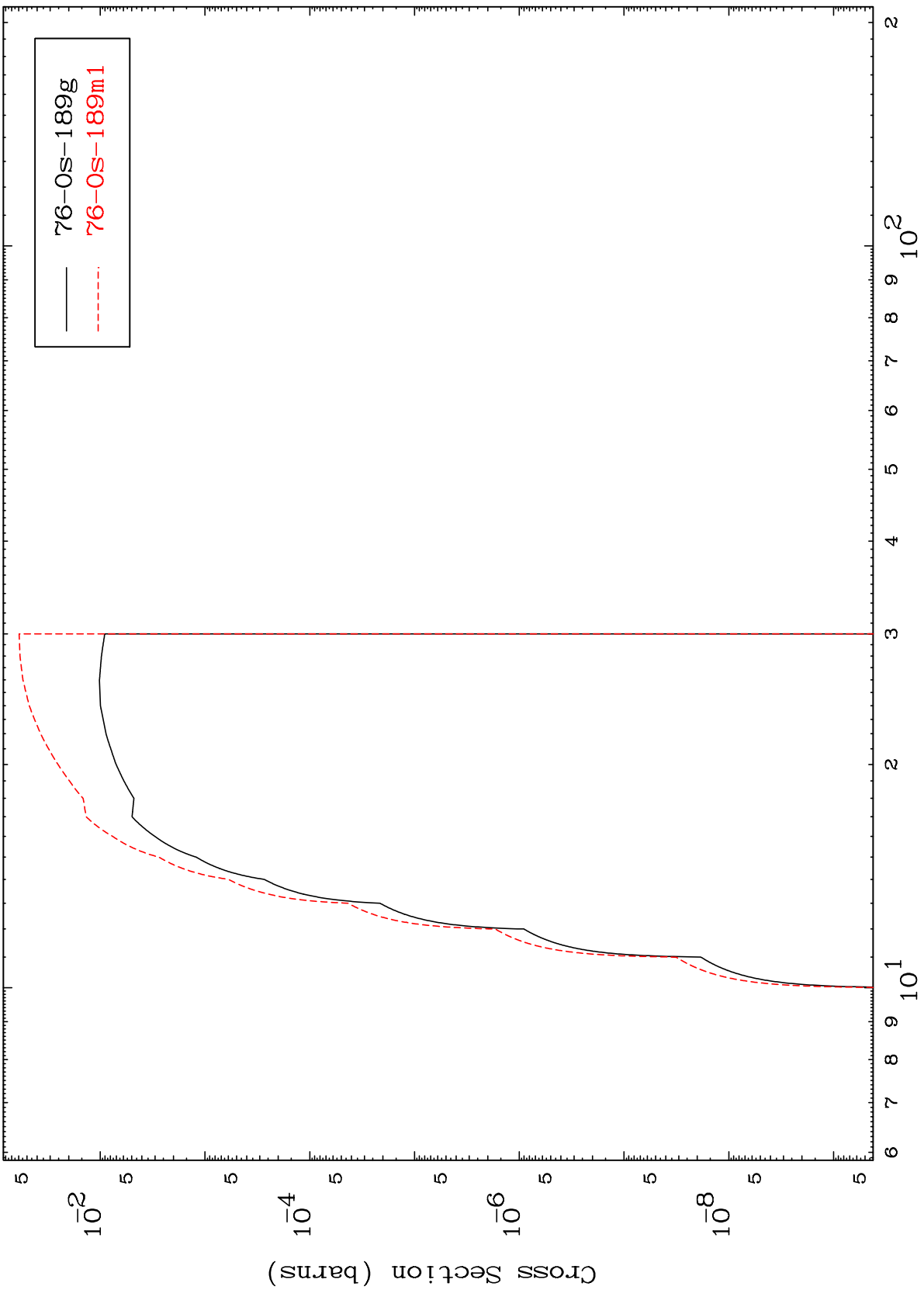
76-0s-190

MAT 7644

(d,n') d

76-Os-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

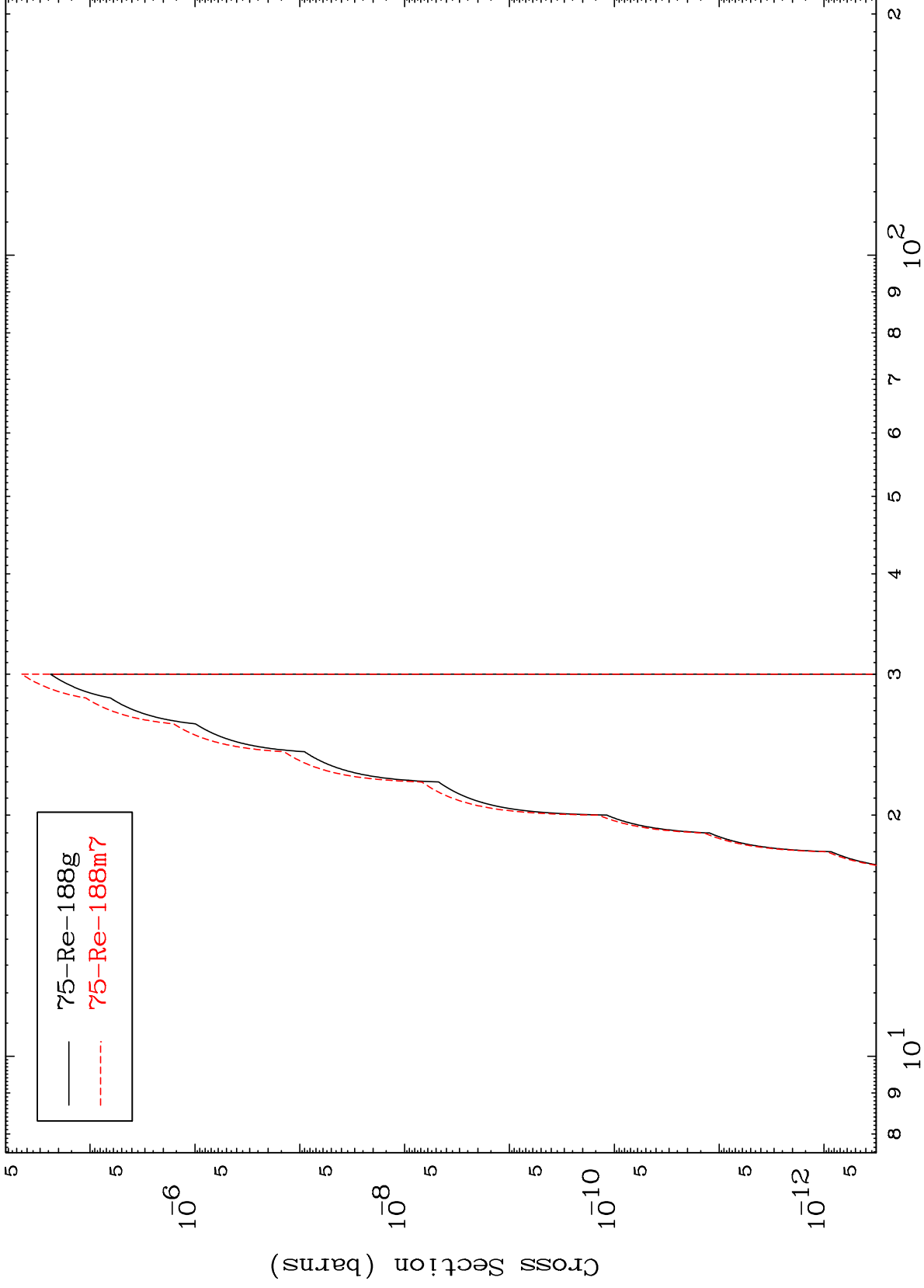
76-Os-190

MAT 7644

(d,n') He-3

76-Os-190

Radionuclide Production Cross Section



18

Incident Energy (MeV)

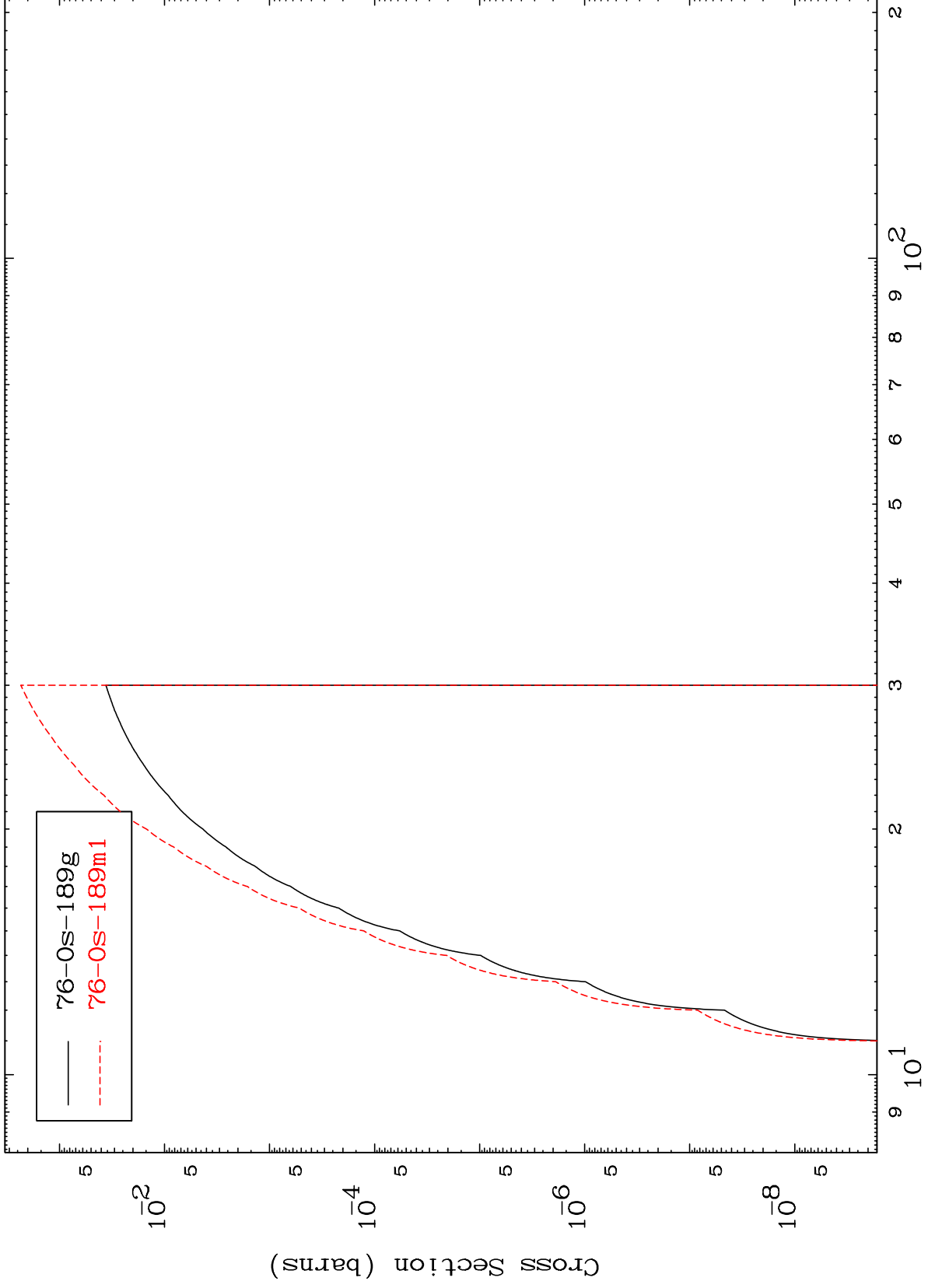
76-Os-190

MAT 7644

(d,2n) p

76-Os-190

Radionuclide Production Cross Section



19

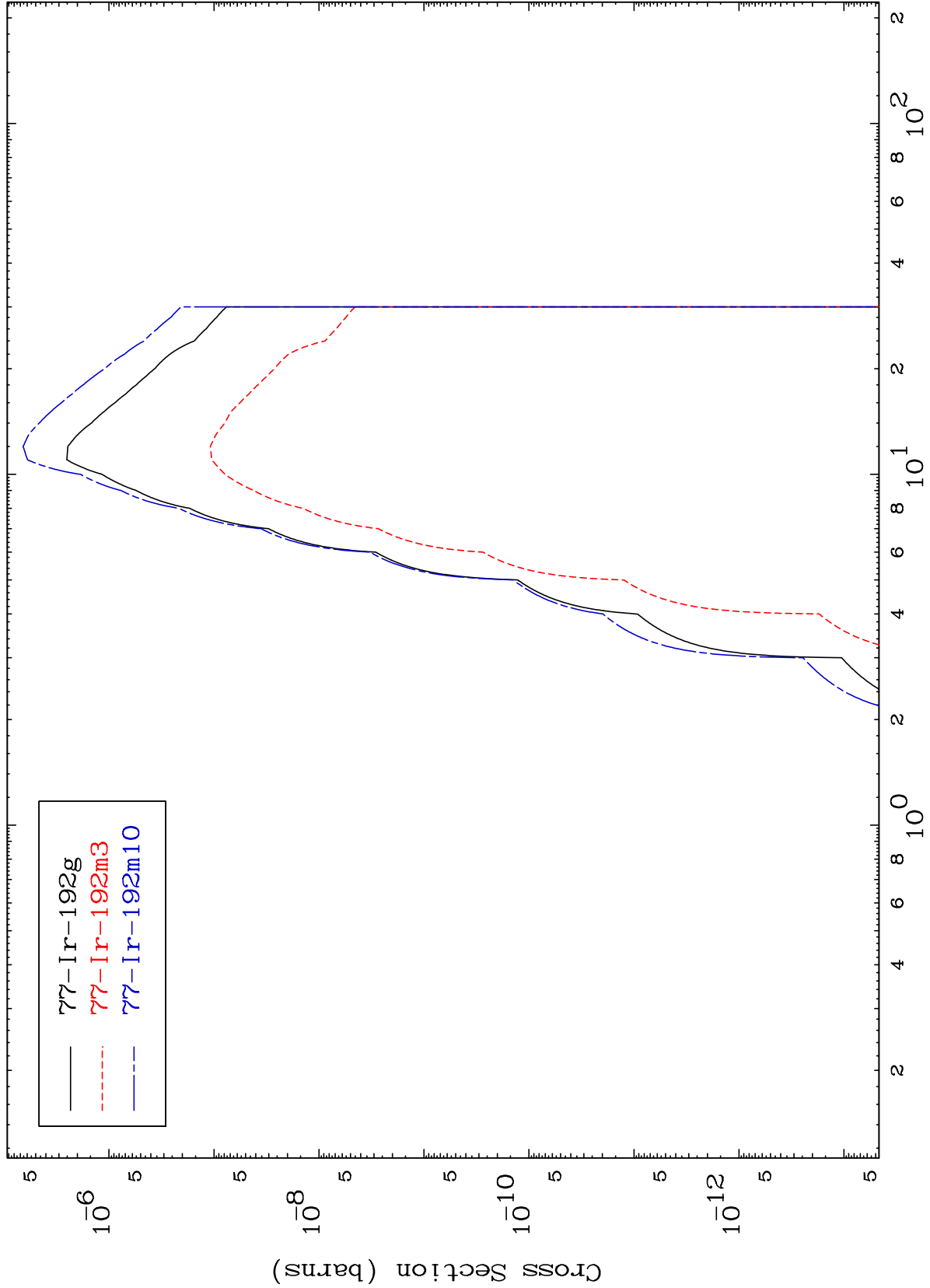
Incident Energy (MeV)

76-Os-190

MAT 7644

76-0s-190

(d, γ)
Radionuclide Production Cross Section



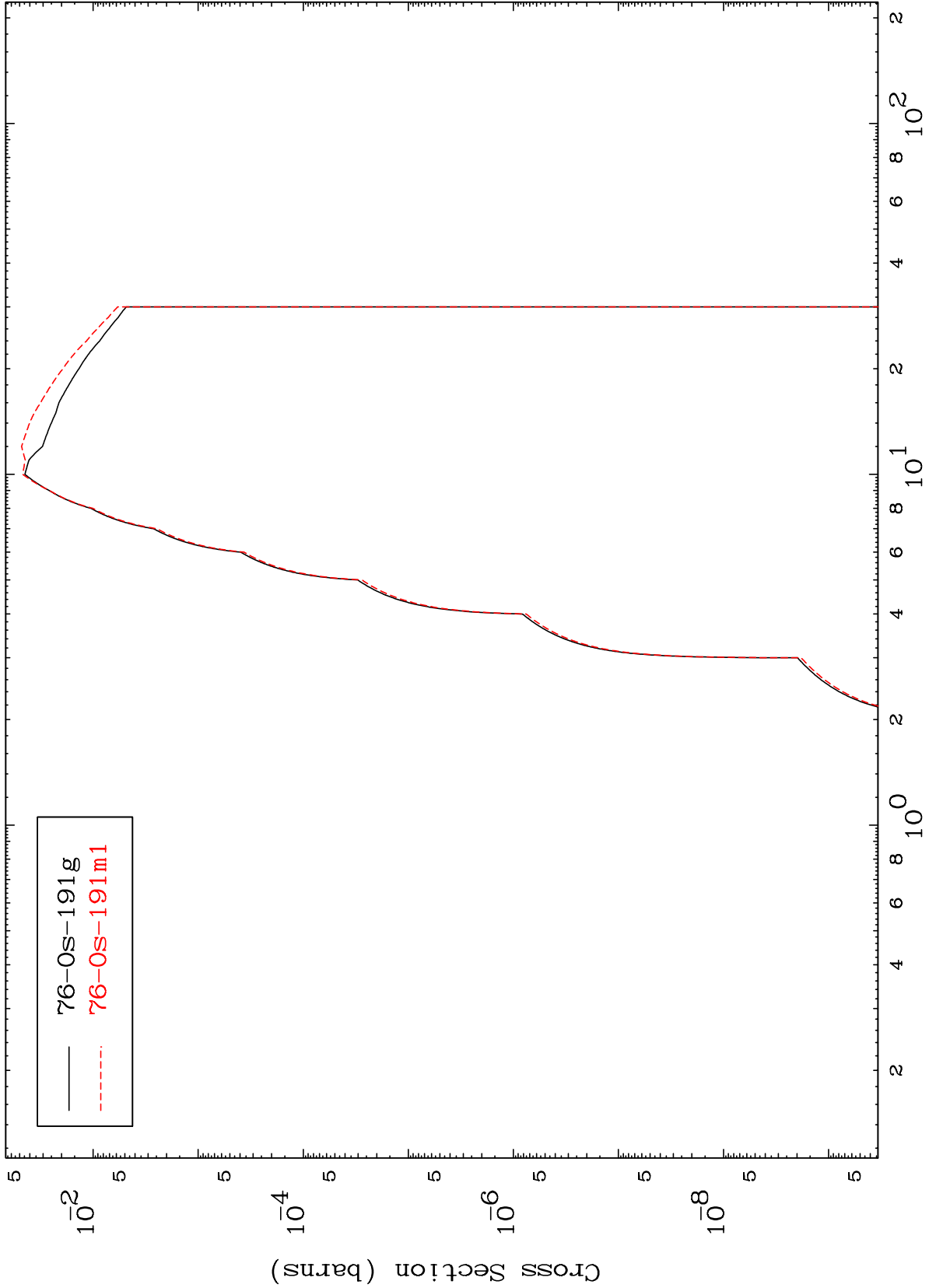
20

76-0s-190

MAT 7644

76-0s-190

(d,p)
Radionuclide Production Cross Section



76-0s-190

Incident Energy (MeV)

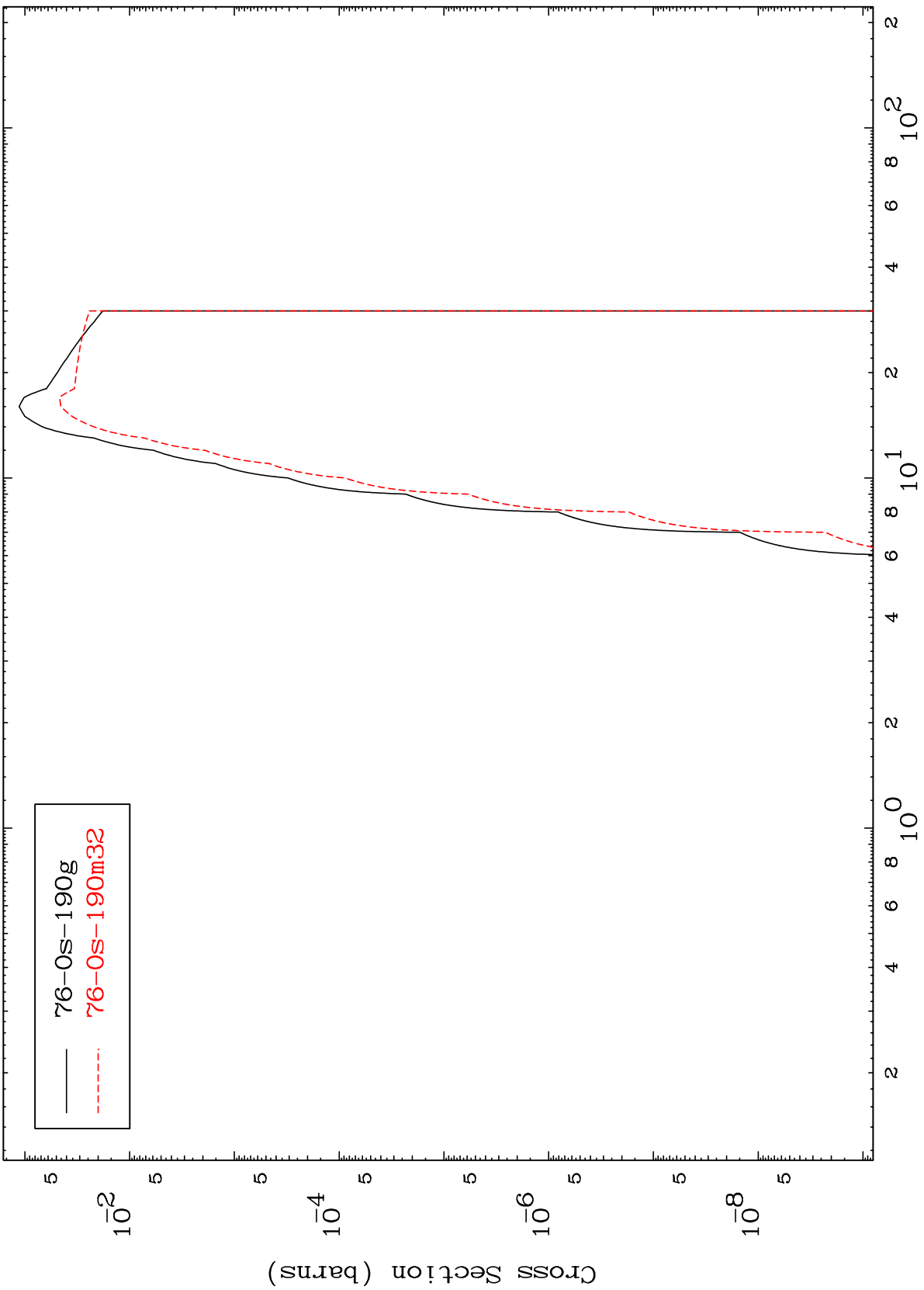
21

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(d,d)

76-Os-190

Radionuclide Production Cross Section



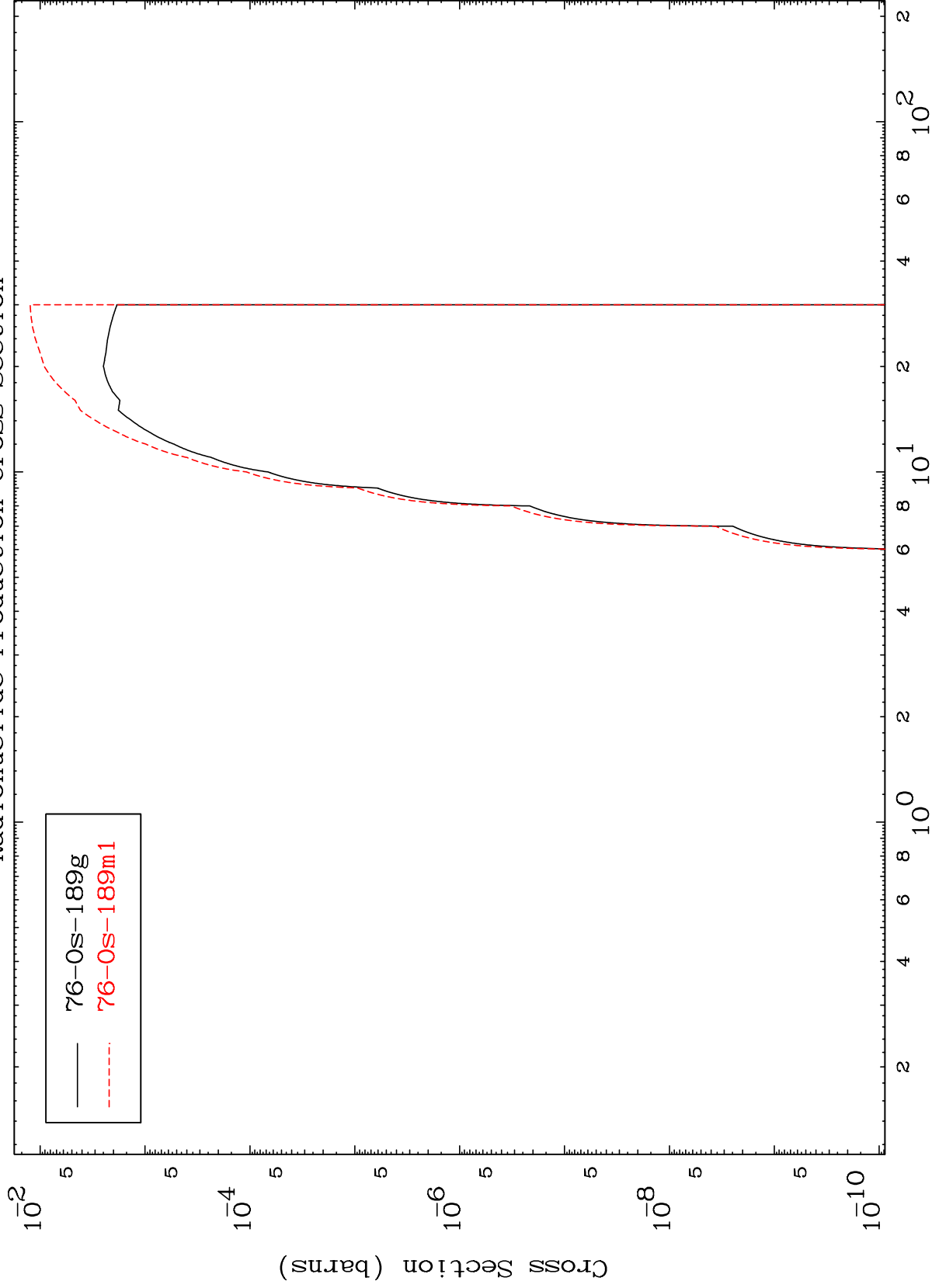
76-Os-190

MAT 7644

(d, t)

76-0s-190

Radionuclide Production Cross Section



23

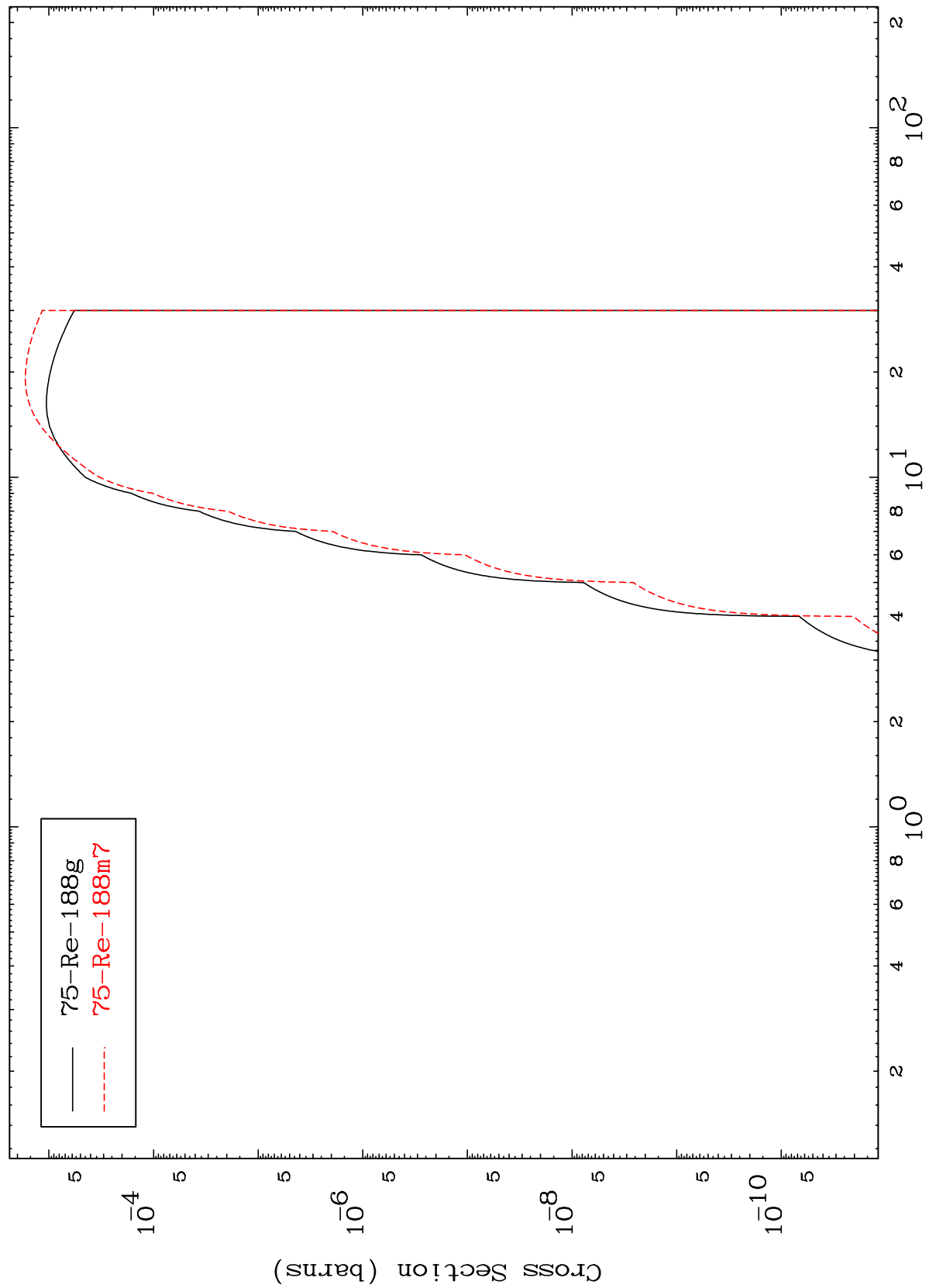
Incident Energy (MeV)

76-0s-190

MAT 7644

76-0s-190

Radionuclide Production Cross Section
(d, α)

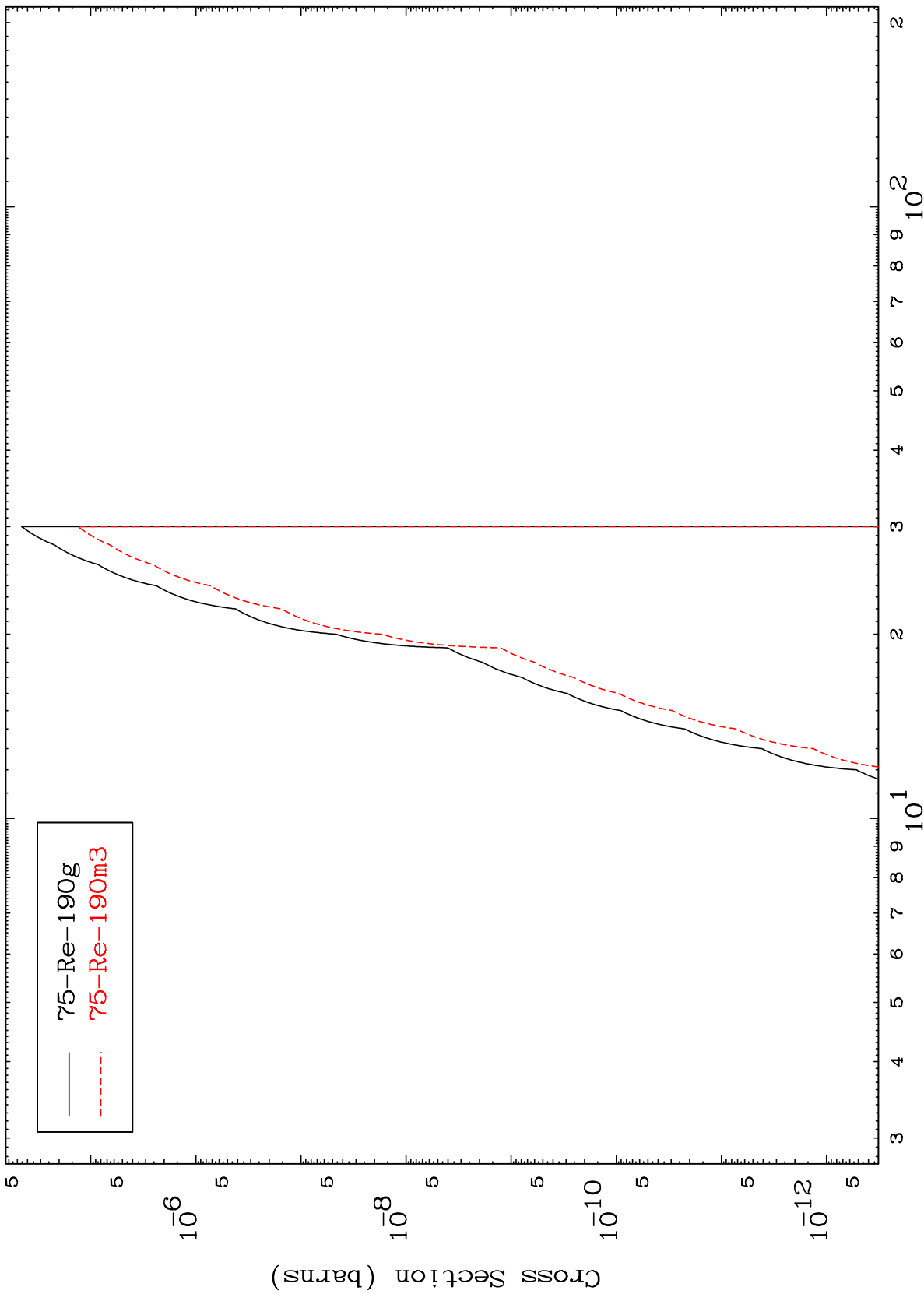


75-Re-188g
75-Re-188m7

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76-Os-190

(d,2p)
Radionuclide Production Cross Section



25

76-Os-190

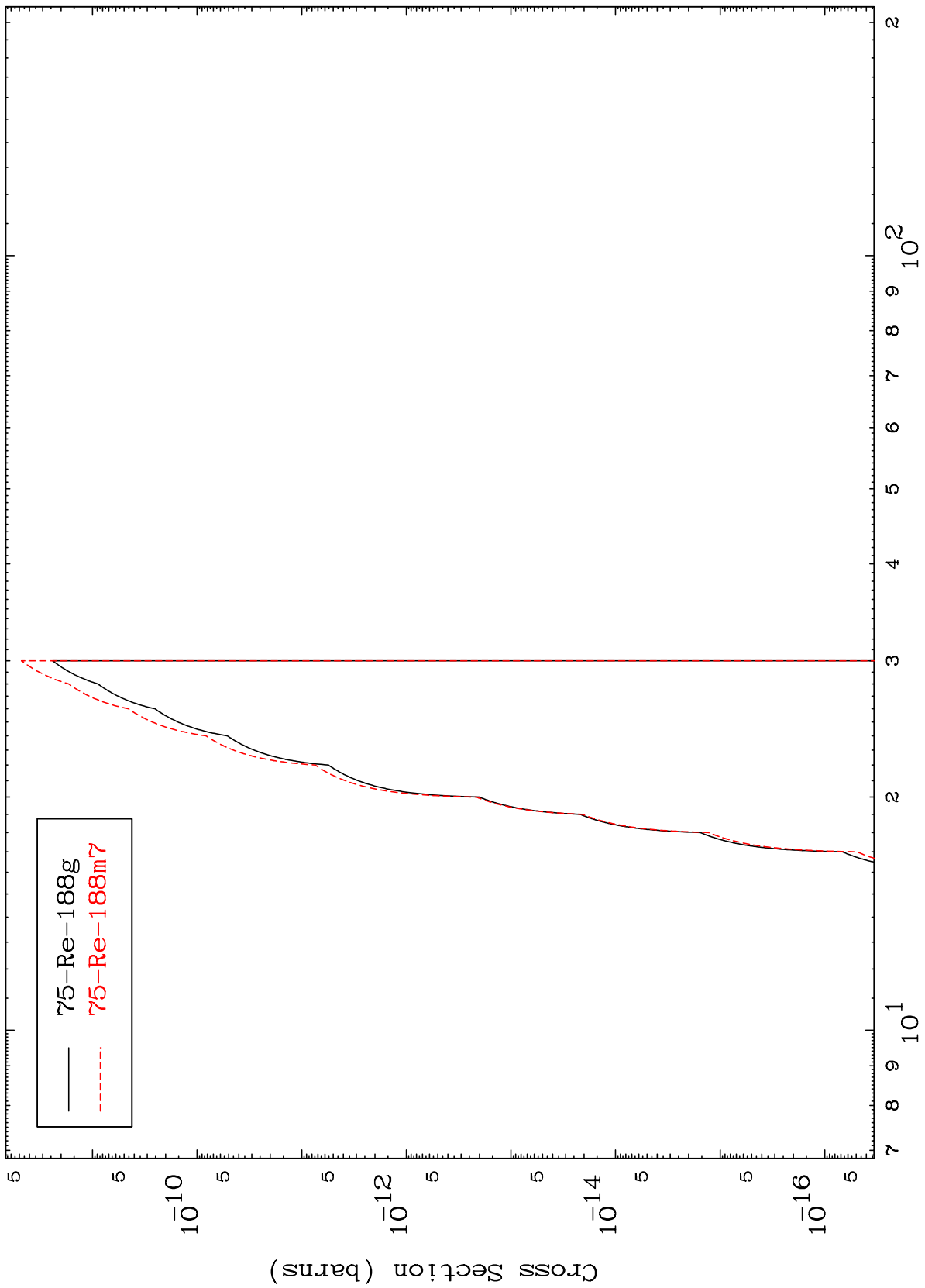
Incident Energy (MeV)

MAT 7644

(d,p) t

76-Os-190

Radionuclide Production Cross Section



26

Incident Energy (MeV)

76-Os-190