

Program EVALPLOT
(Version 2018-1)

by

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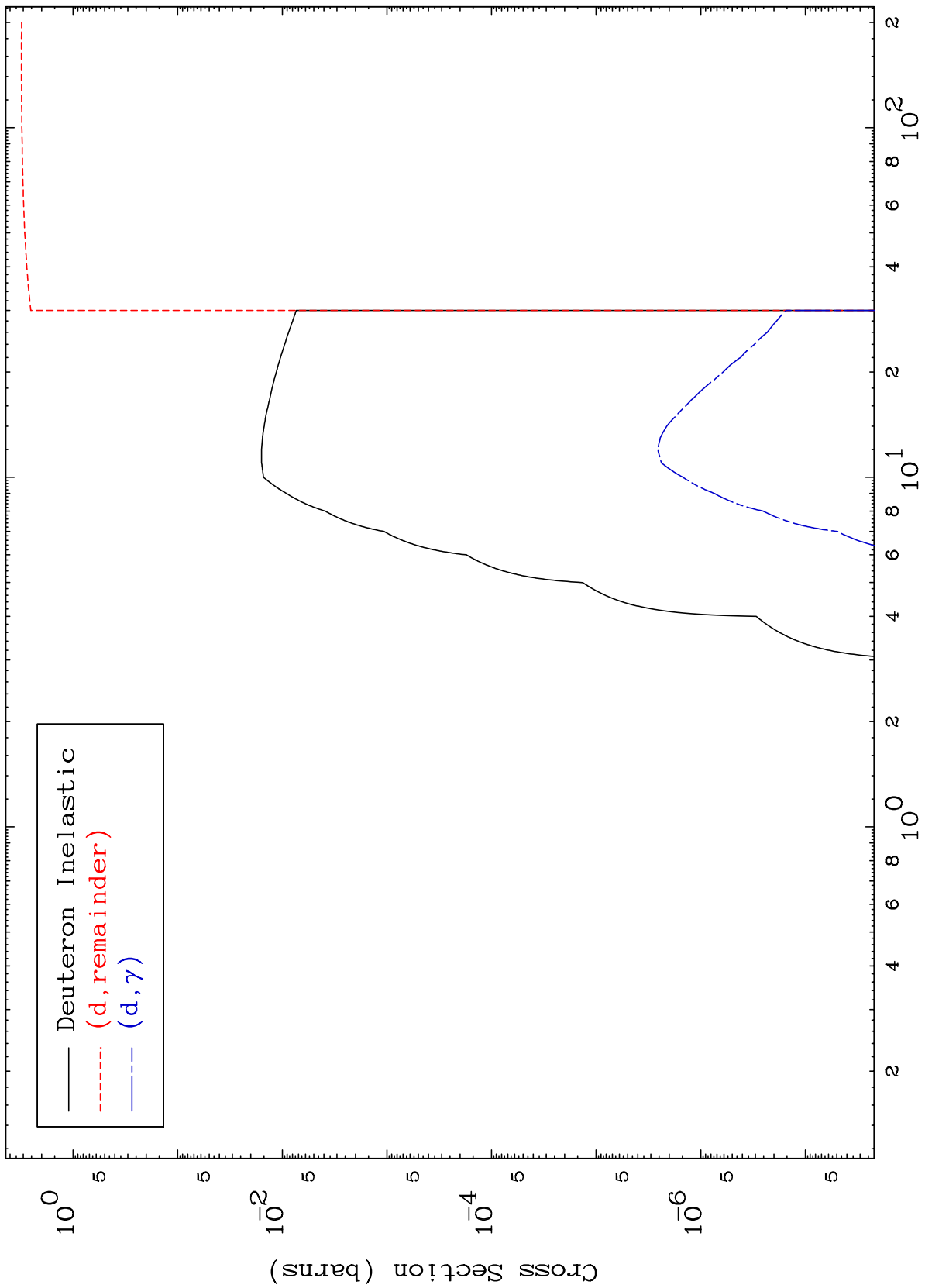
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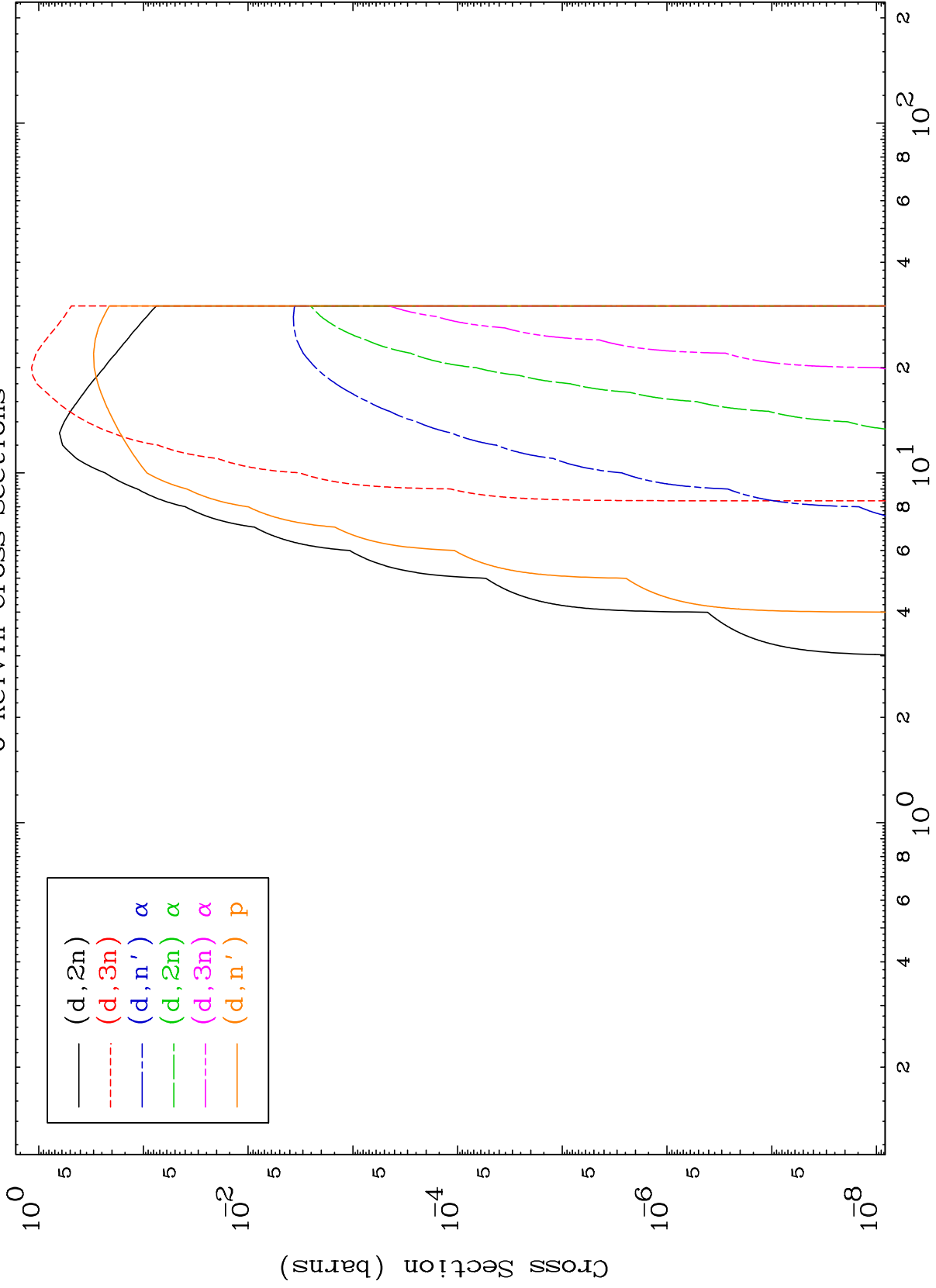
Press Mouse Button to Start

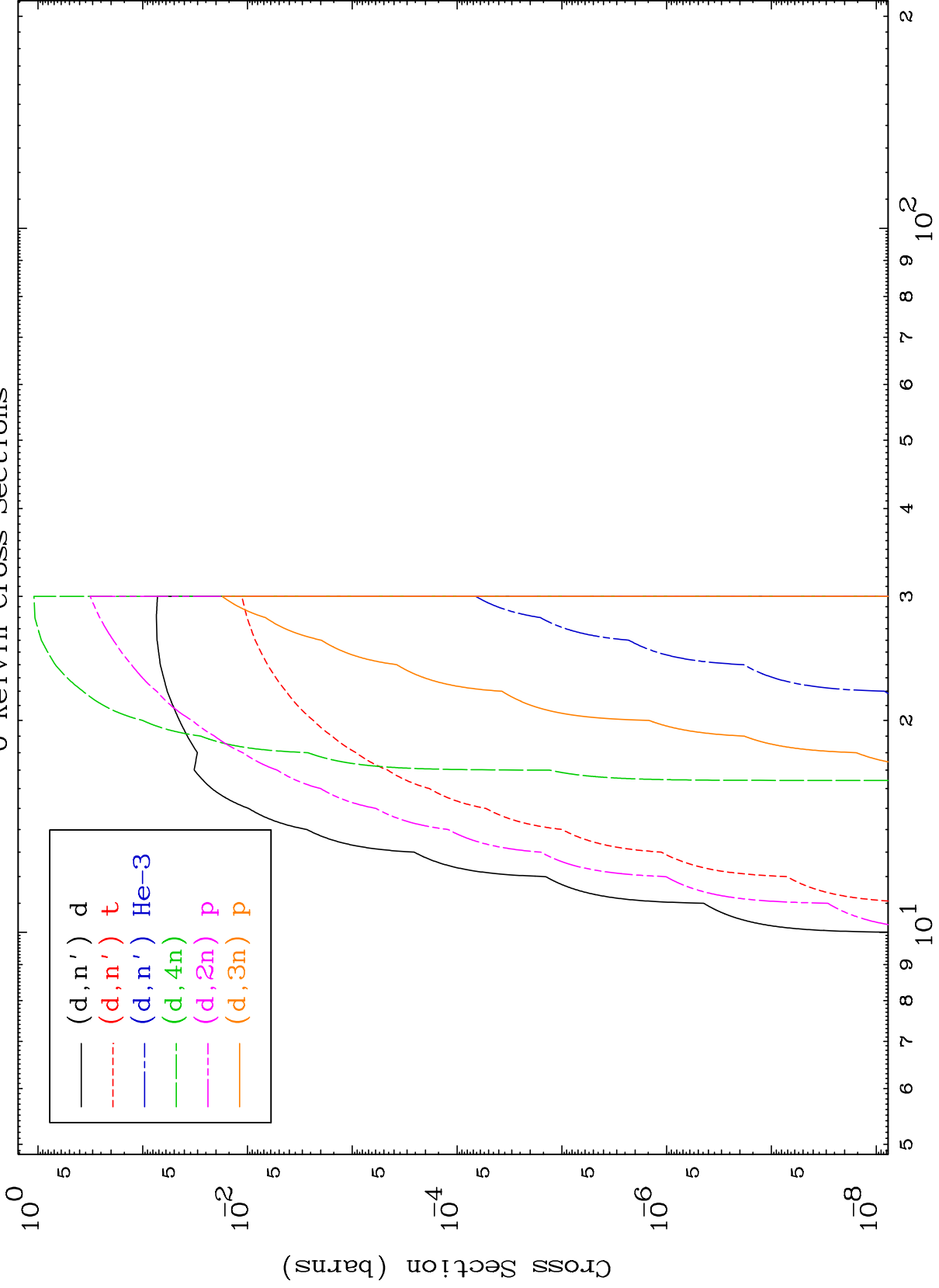
MAT 7650

Deuteron Major
0 Kelvin Cross Sections

76-0s-192



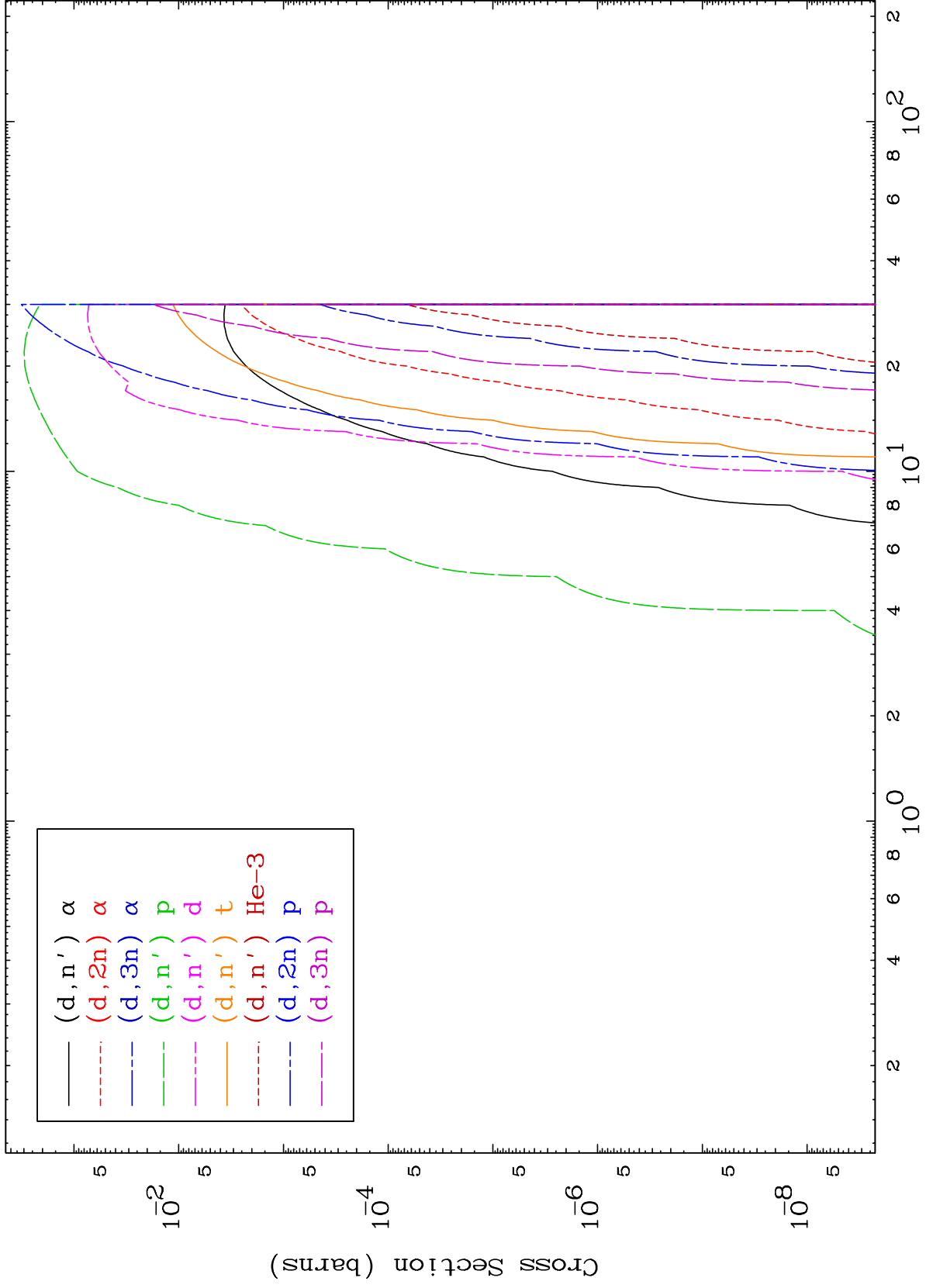


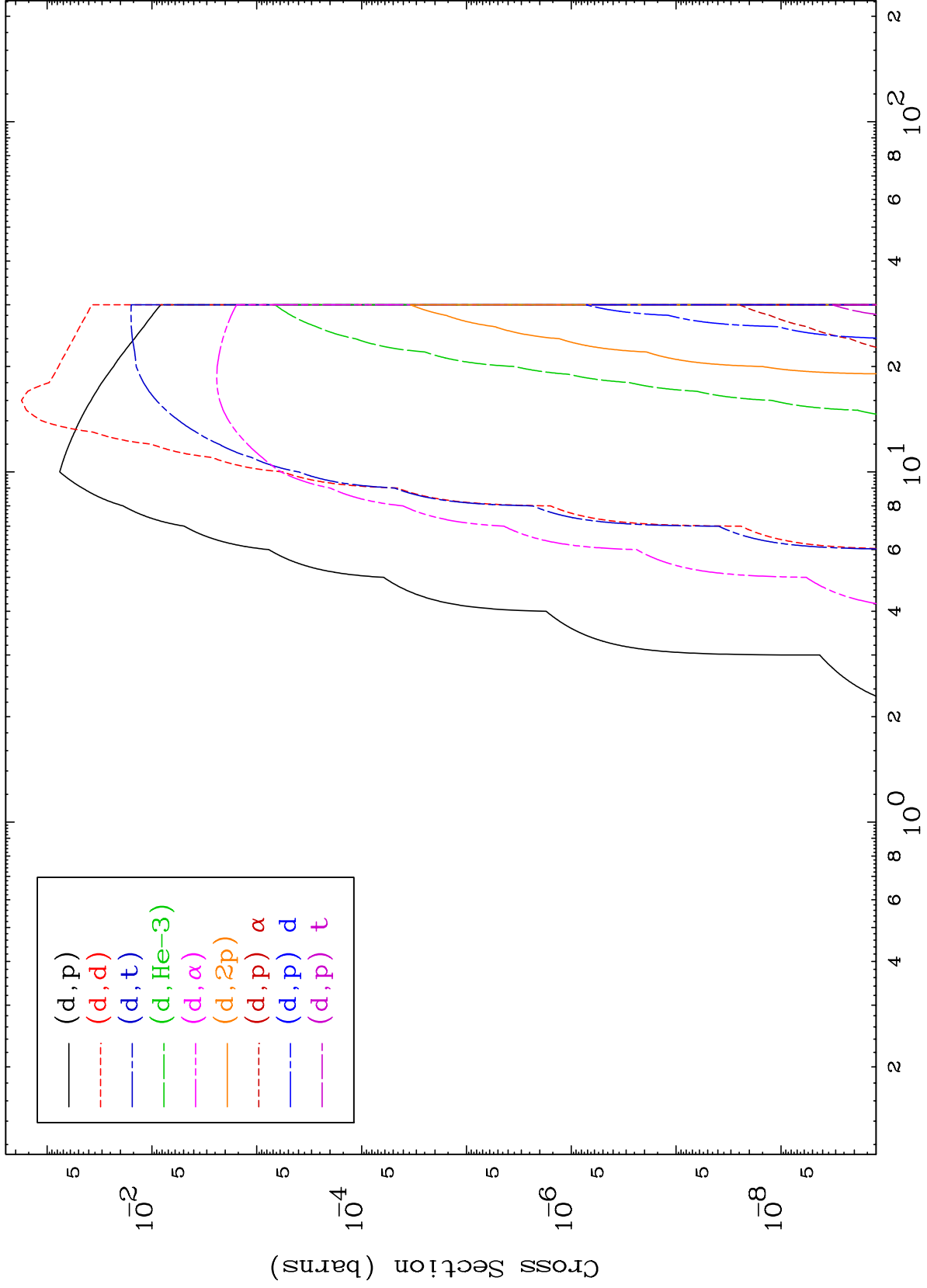


MAT 7650

Deuteron Charged Particle
0 Kelvin Cross Sections

76-0s-192

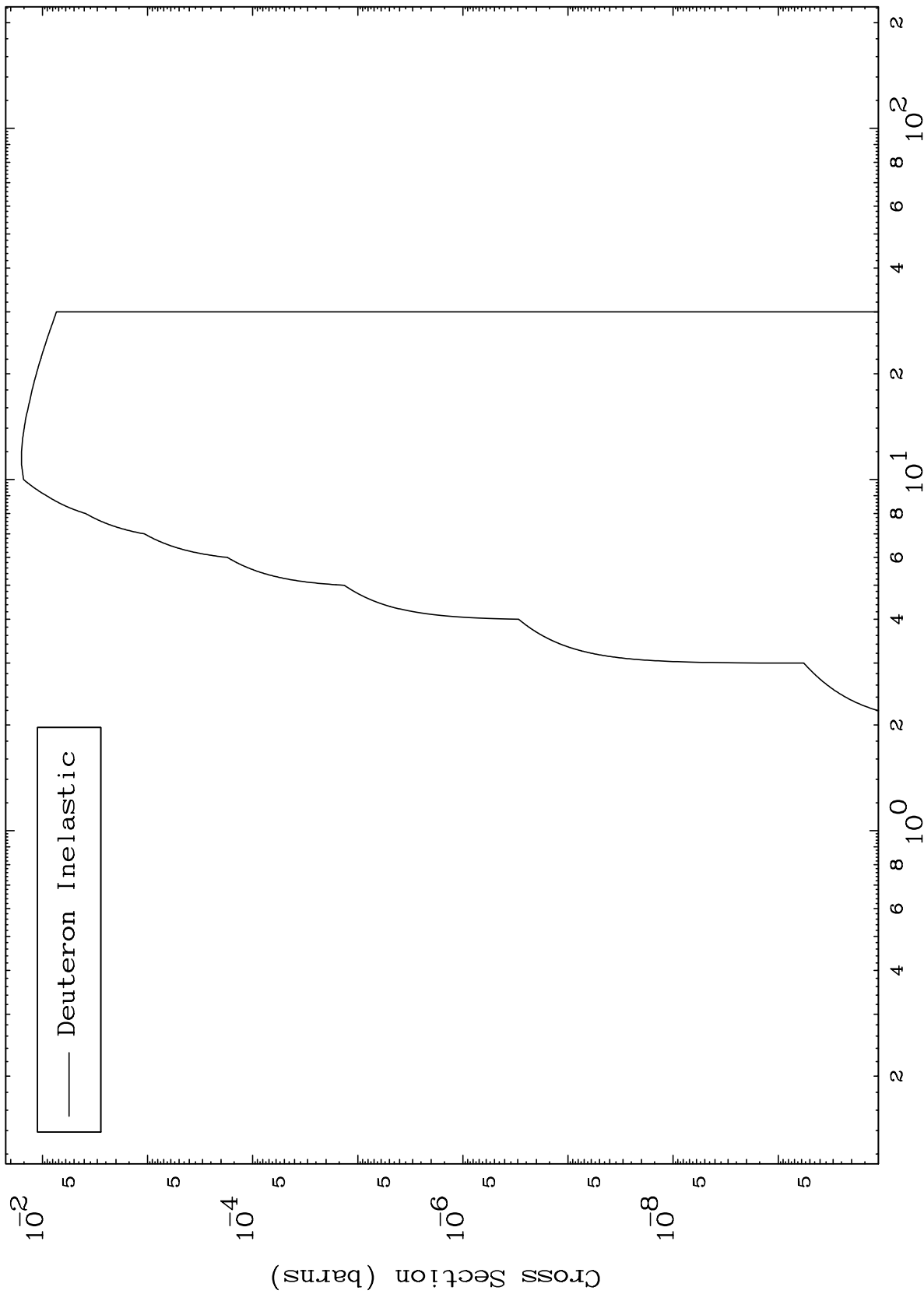




MAT 7650

76-0s-192

(d,n') Level
0 Kelvin Cross Sections



76-0s-192

Incident Energy (MeV)

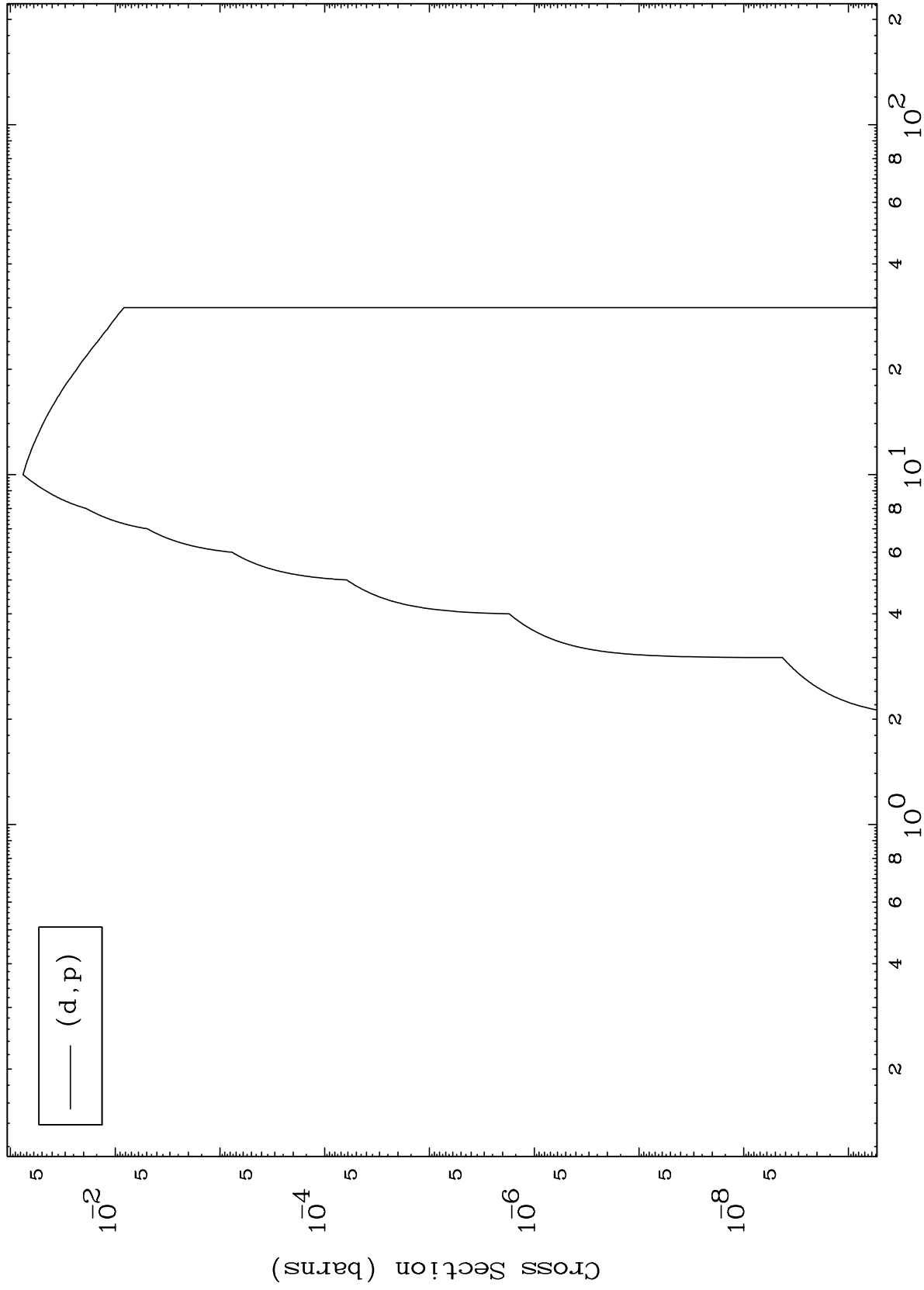
6

MAT 7650

(d,p) Levels

76-0s-192

0 Kelvin Cross Sections

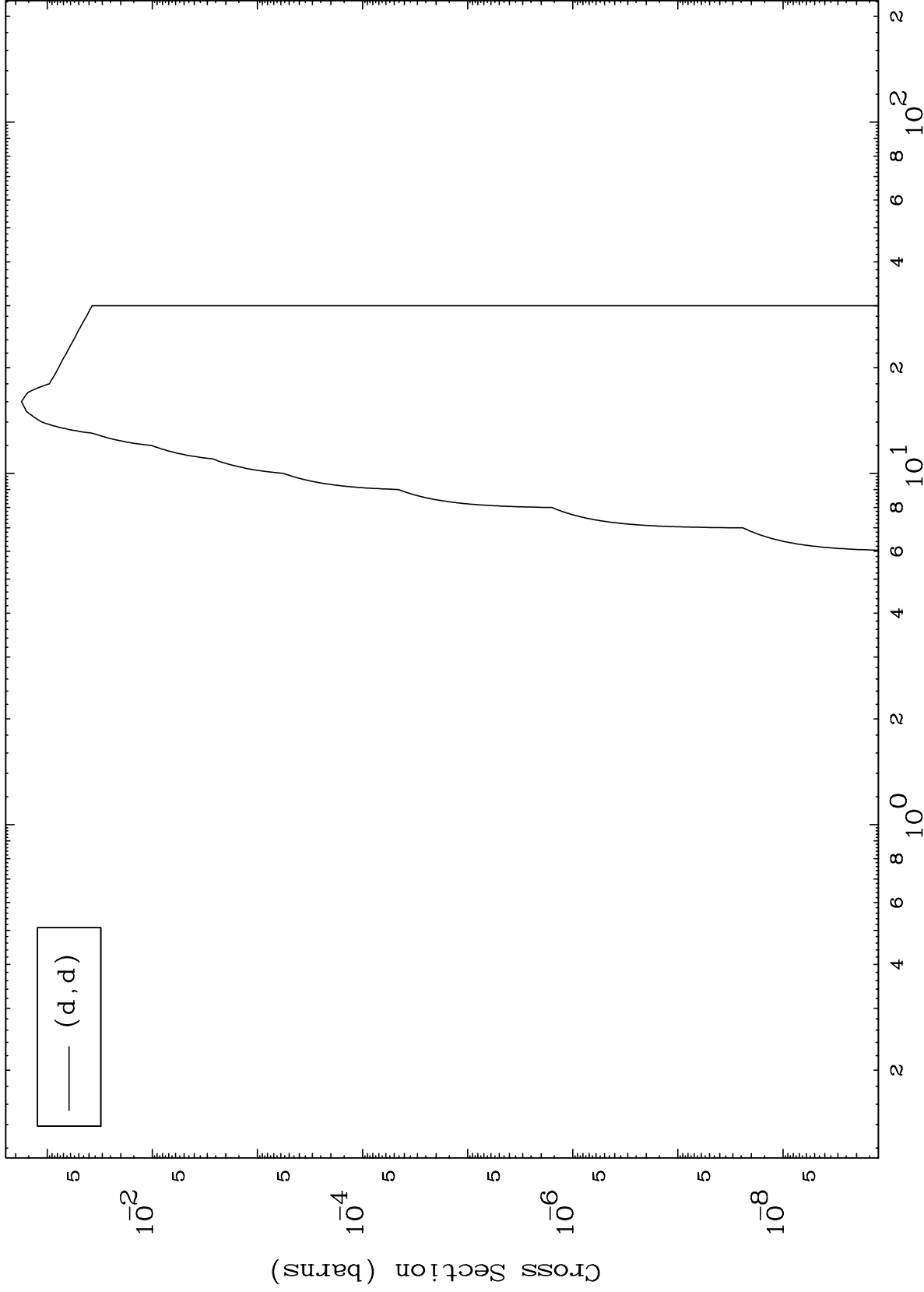


MAT 7650

(d,d) Levels

76-0s-192

0 Kelvin Cross Sections

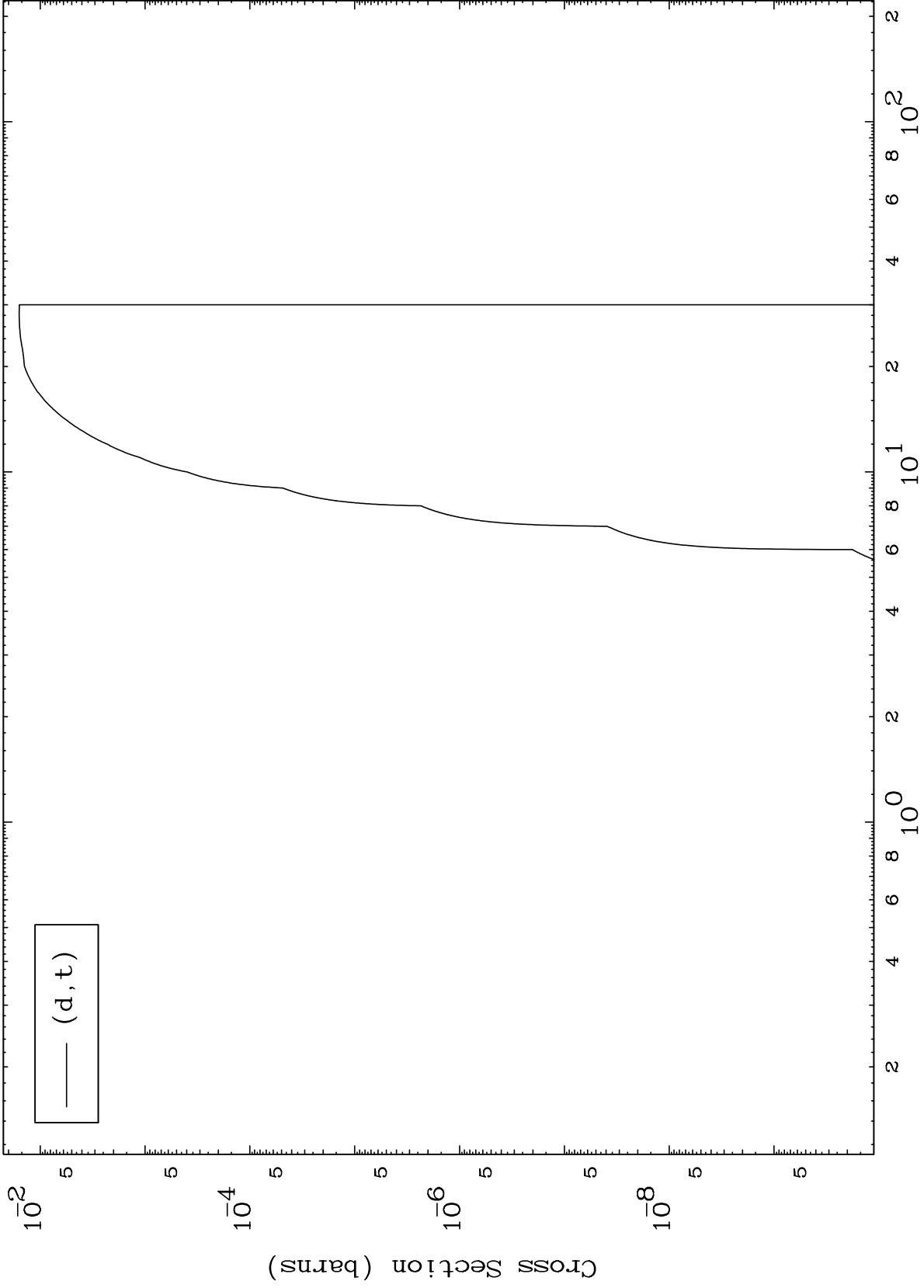


MAT 7650

(d,t) Levels

76-0s-192

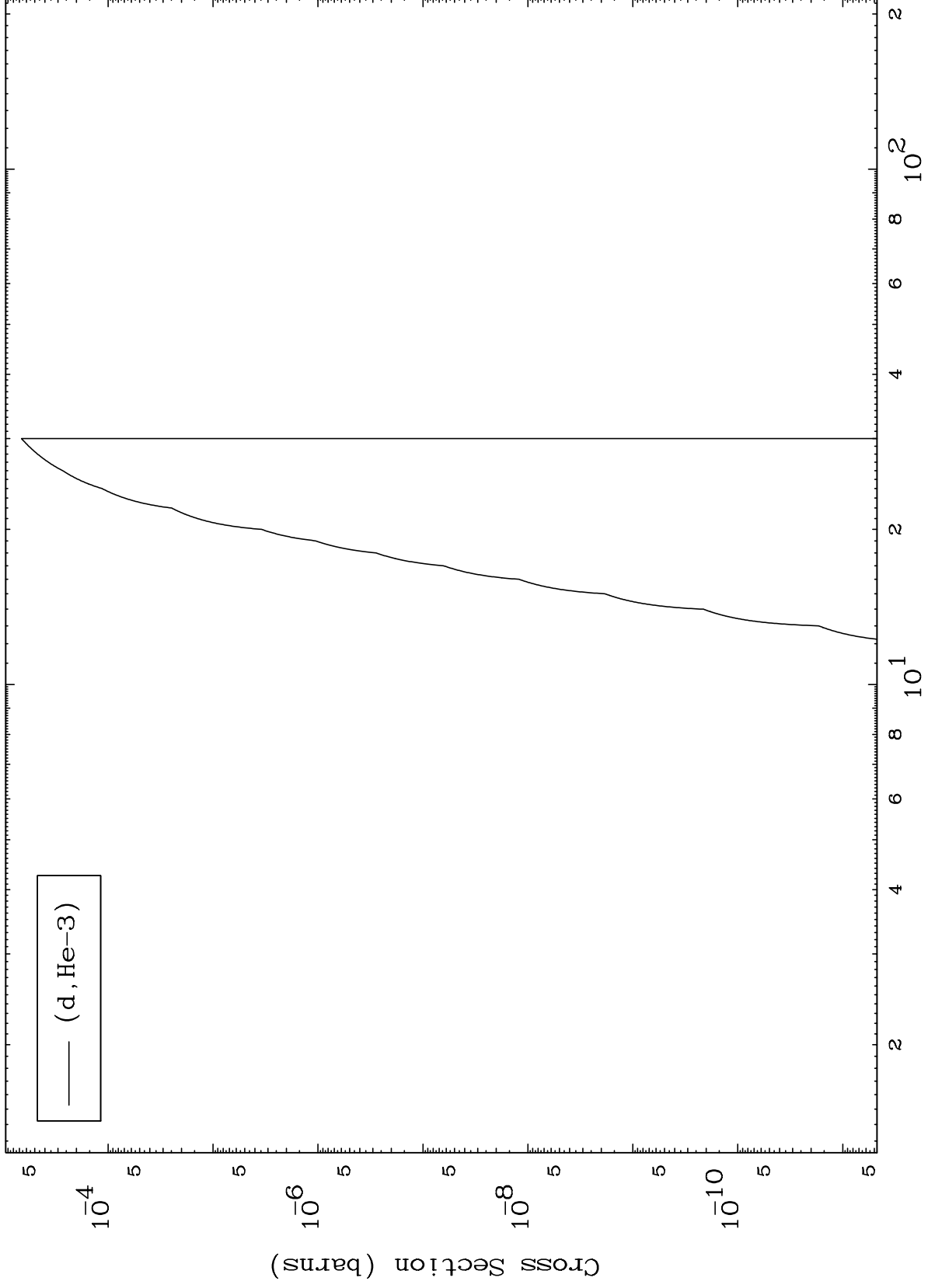
0 Kelvin Cross Sections



MAT 7650

(d,He3) Levels
0 Kelvin Cross Sections

76-0s-192



10

Incident Energy (MeV)

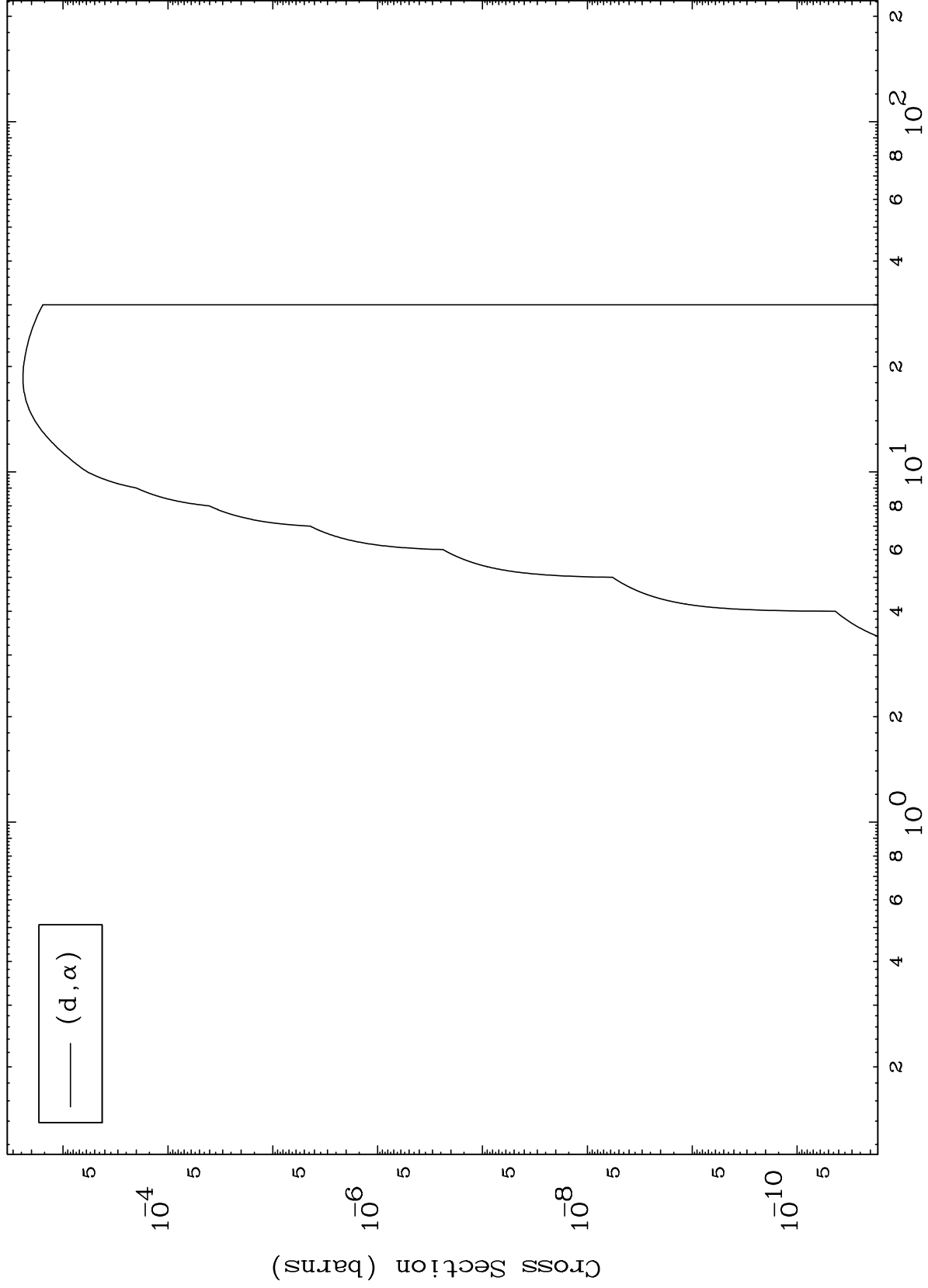
76-0s-192

MAT 7650

(d, α) Levels

76-0s-192

0 Kelvin Cross Sections



11

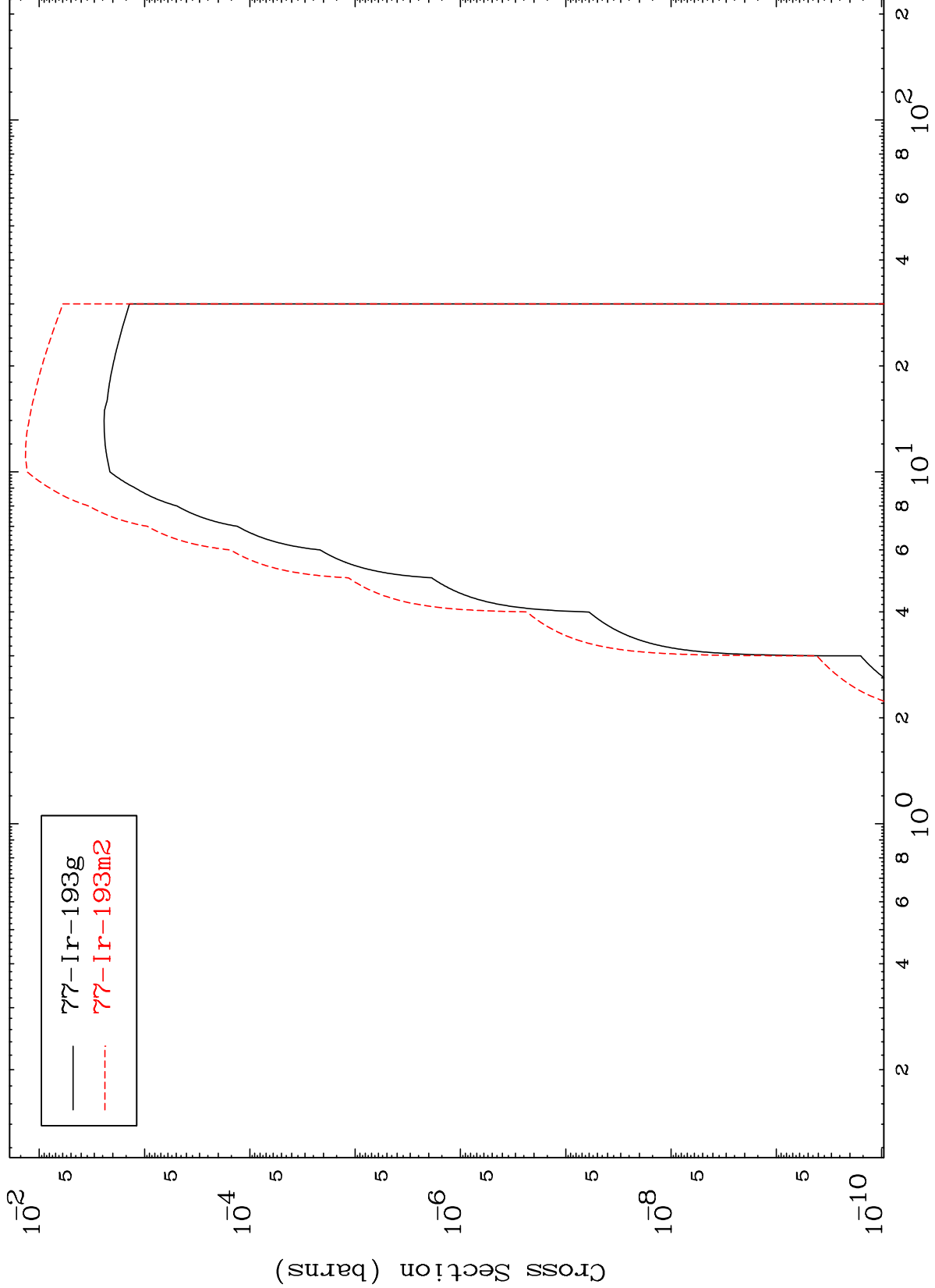
Incident Energy (MeV)

76-0s-192

MAT 7650

Deuteron Inelastic
Radionuclide Production Cross Section

76-Os-192



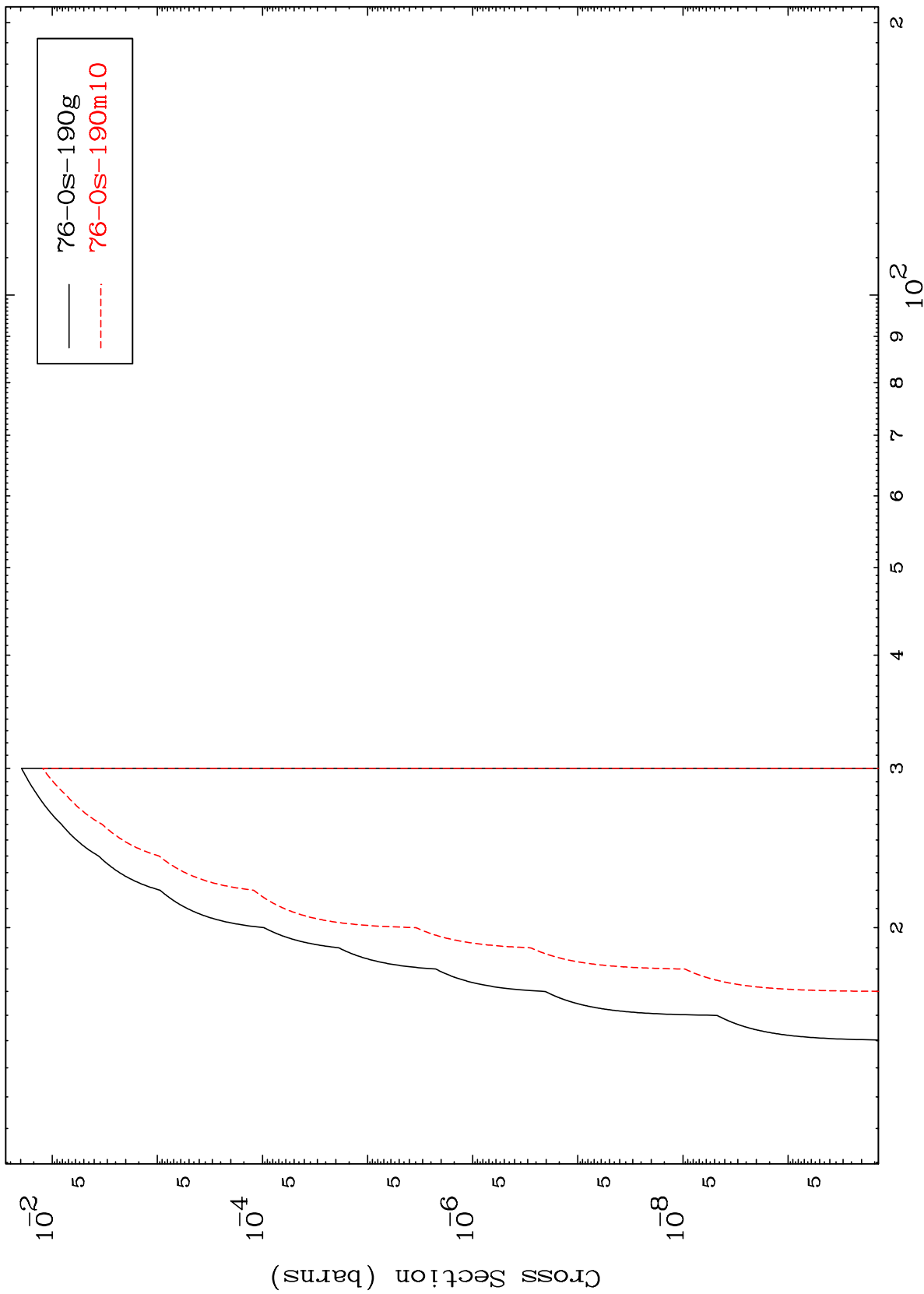
— $^{77}\text{Ir-193g}$
- - - $^{77}\text{Ir-193m2}$

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(d,2n) d

76-0s-192

Radionuclide Production Cross Section



13

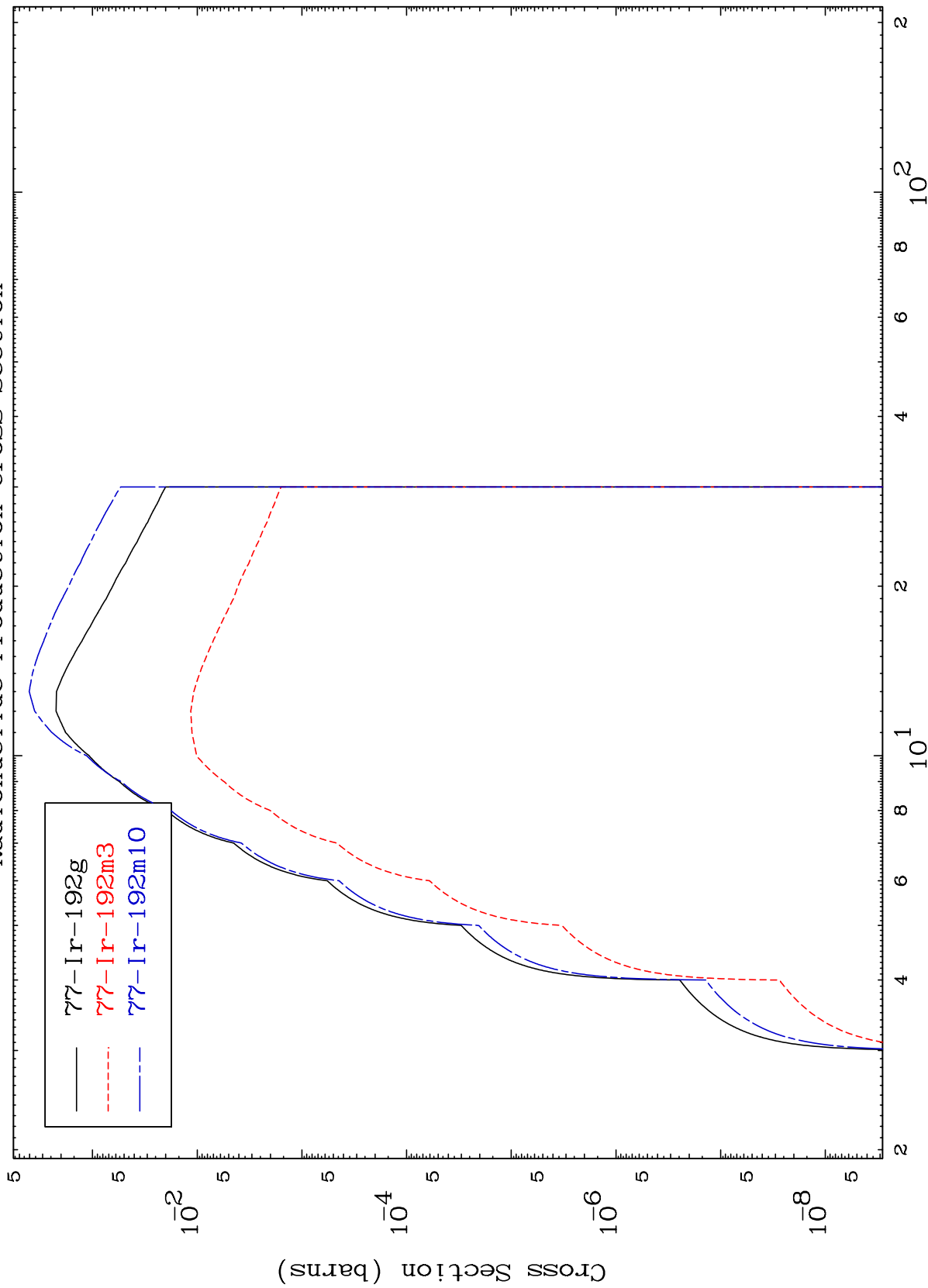
Incident Energy (MeV)

76-0s-192

MAT 7650

76-Os-192

Radionuclide Production Cross Section
(d,2n)



76-Os-192

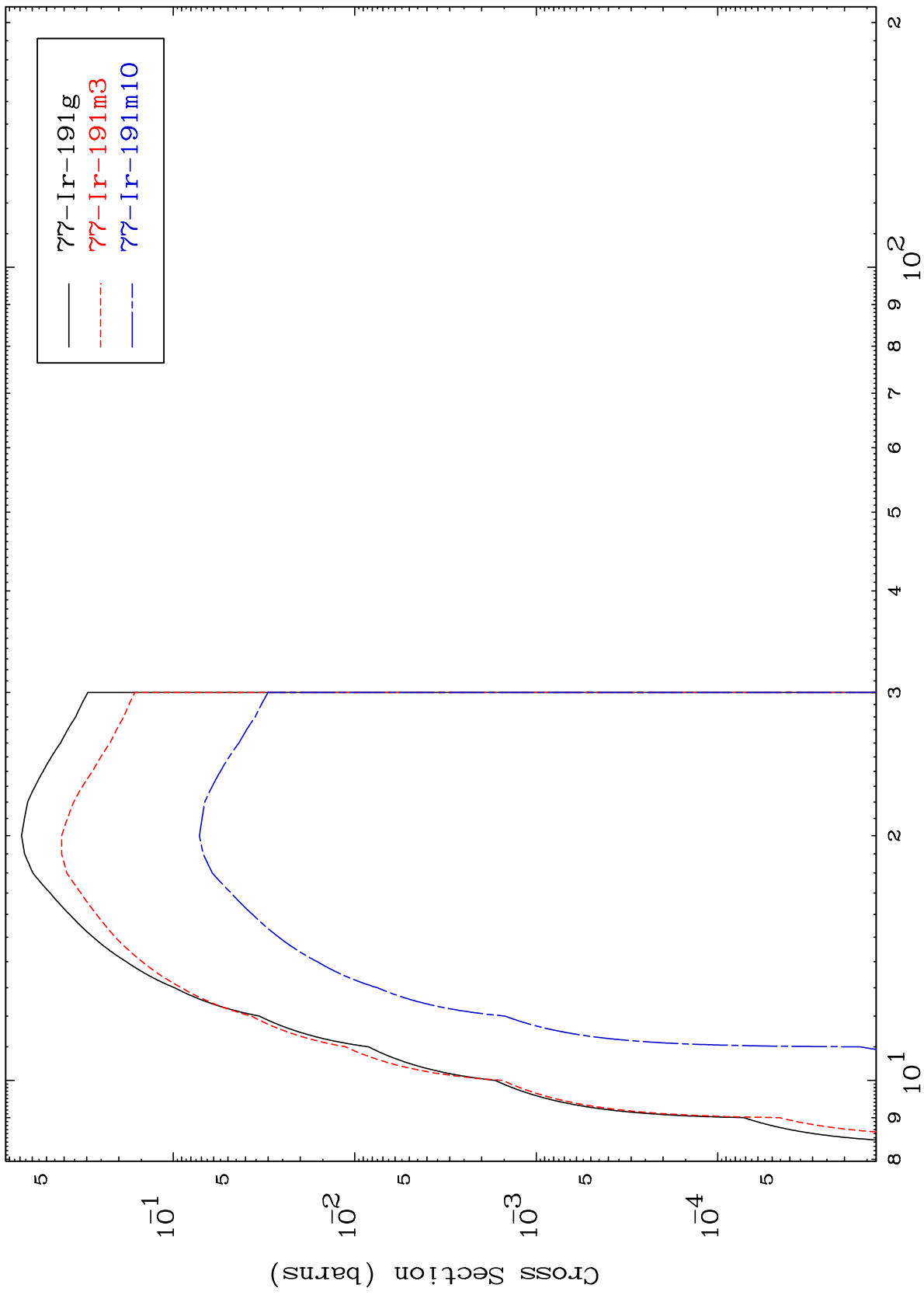
Incident Energy (MeV)

14

MAT 7650

76-0s-192

(d,3n)
Radionuclide Production Cross Section



76-0s-192

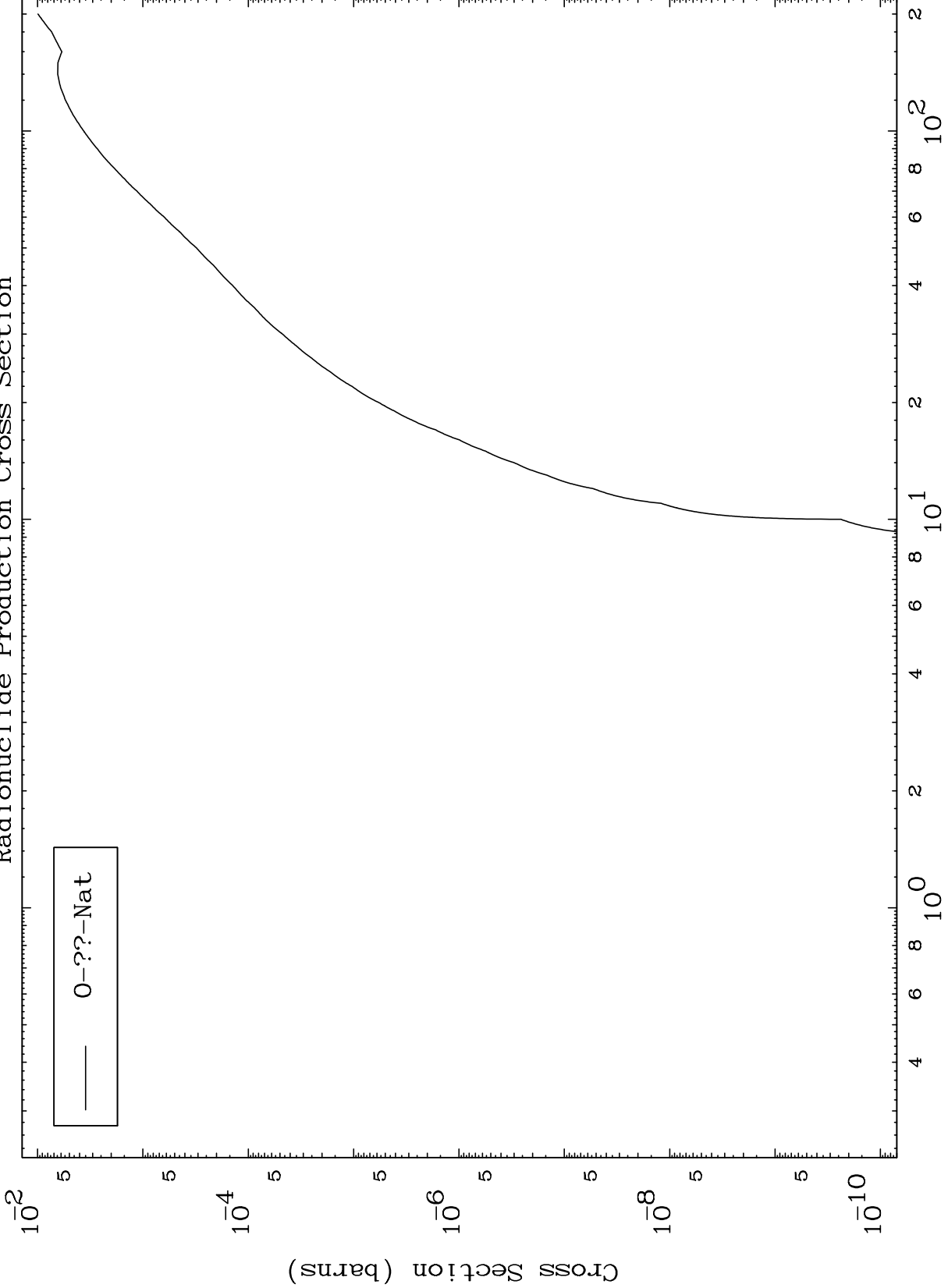
Incident Energy (MeV)

15

MAT 7650

Deuteron Fission
Radionuclide Production Cross Section

76-0s-192



16

Incident Energy (MeV)

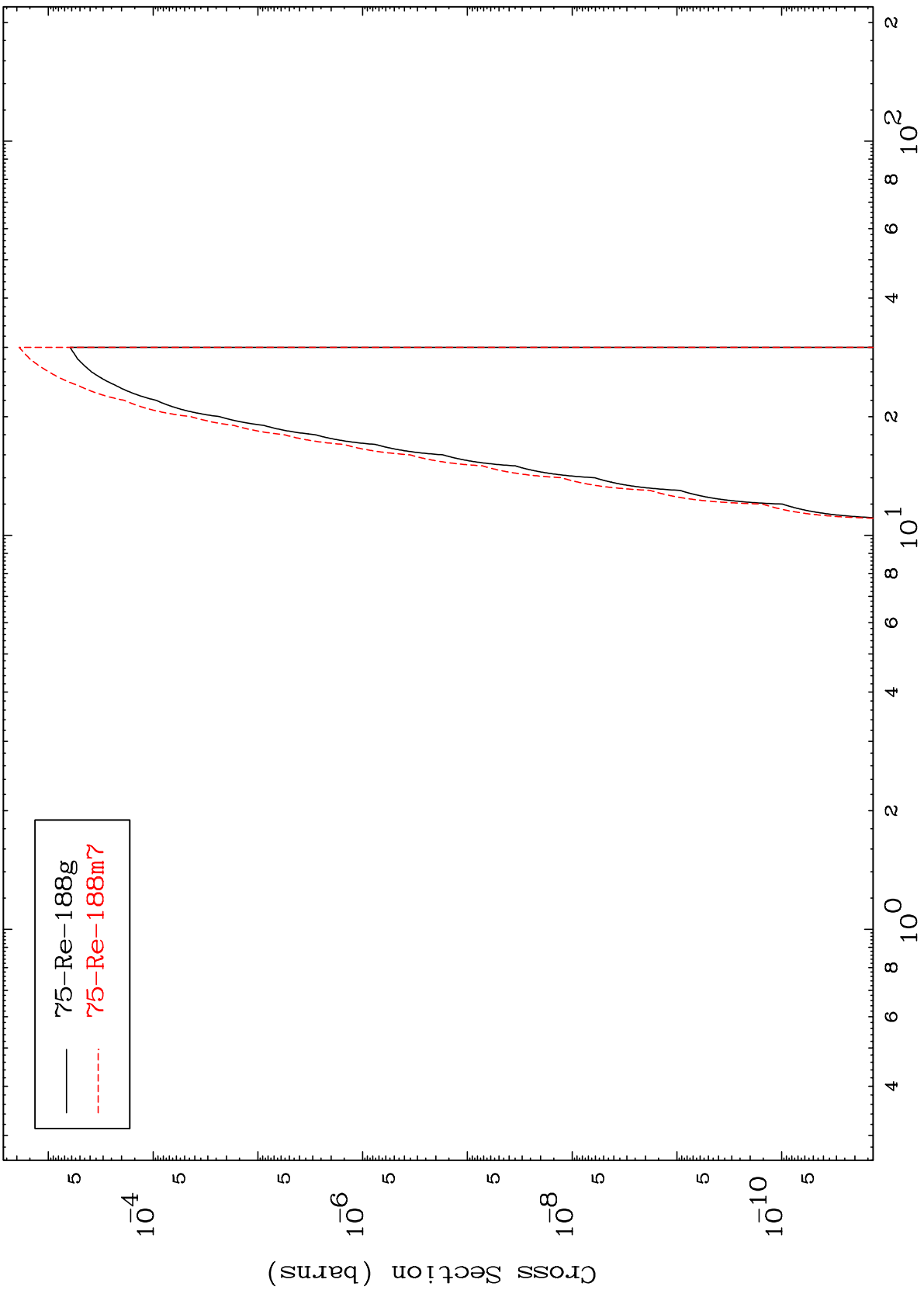
76-0s-192

MAT 7650

(d,2n) α

76-0s-192

Radionuclide Production Cross Section

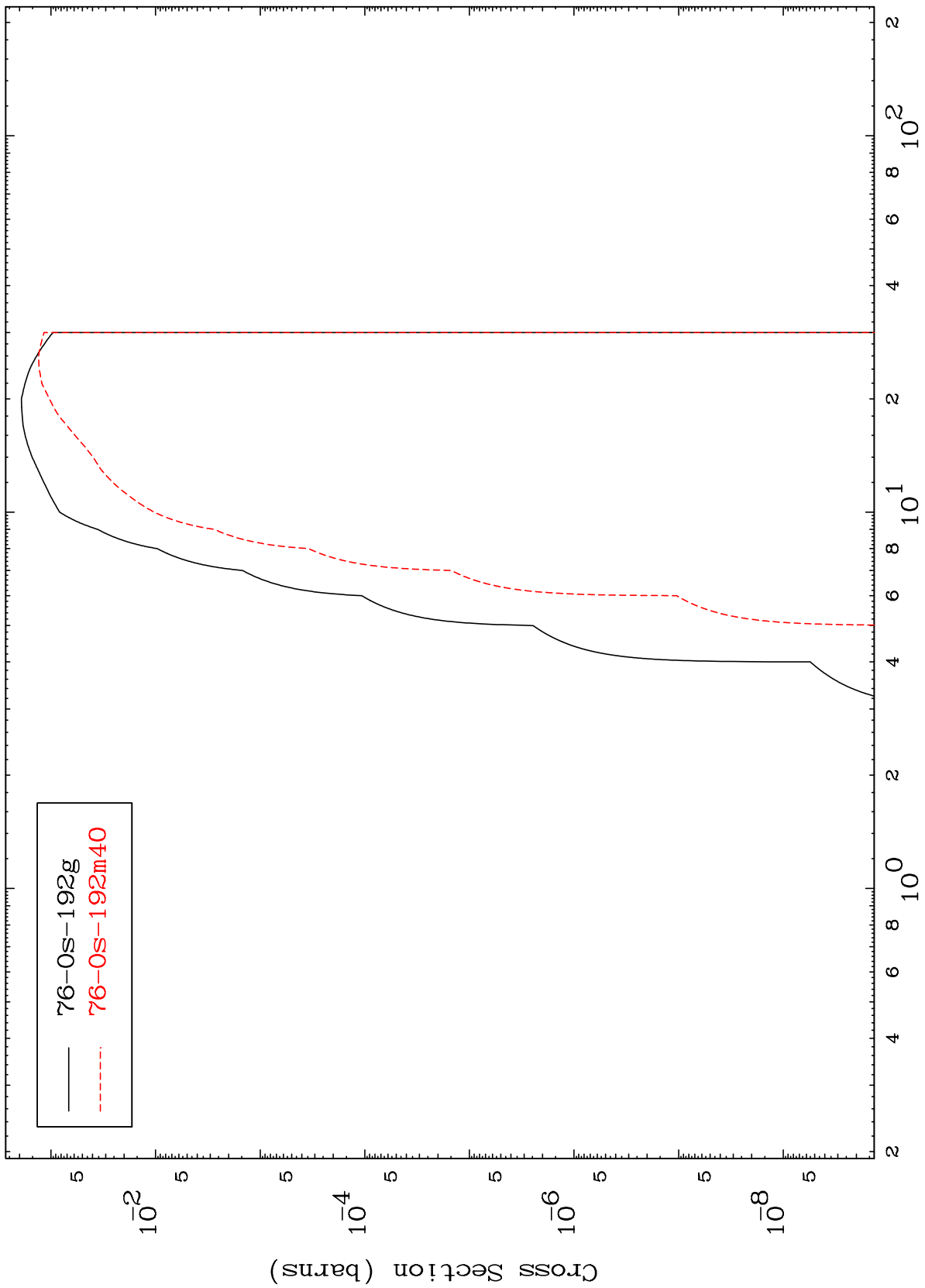


MAT 7650

(d,n') p

76-0s-192

Radionuclide Production Cross Section



76-0s-192g
76-0s-192m40

18

Incident Energy (MeV)

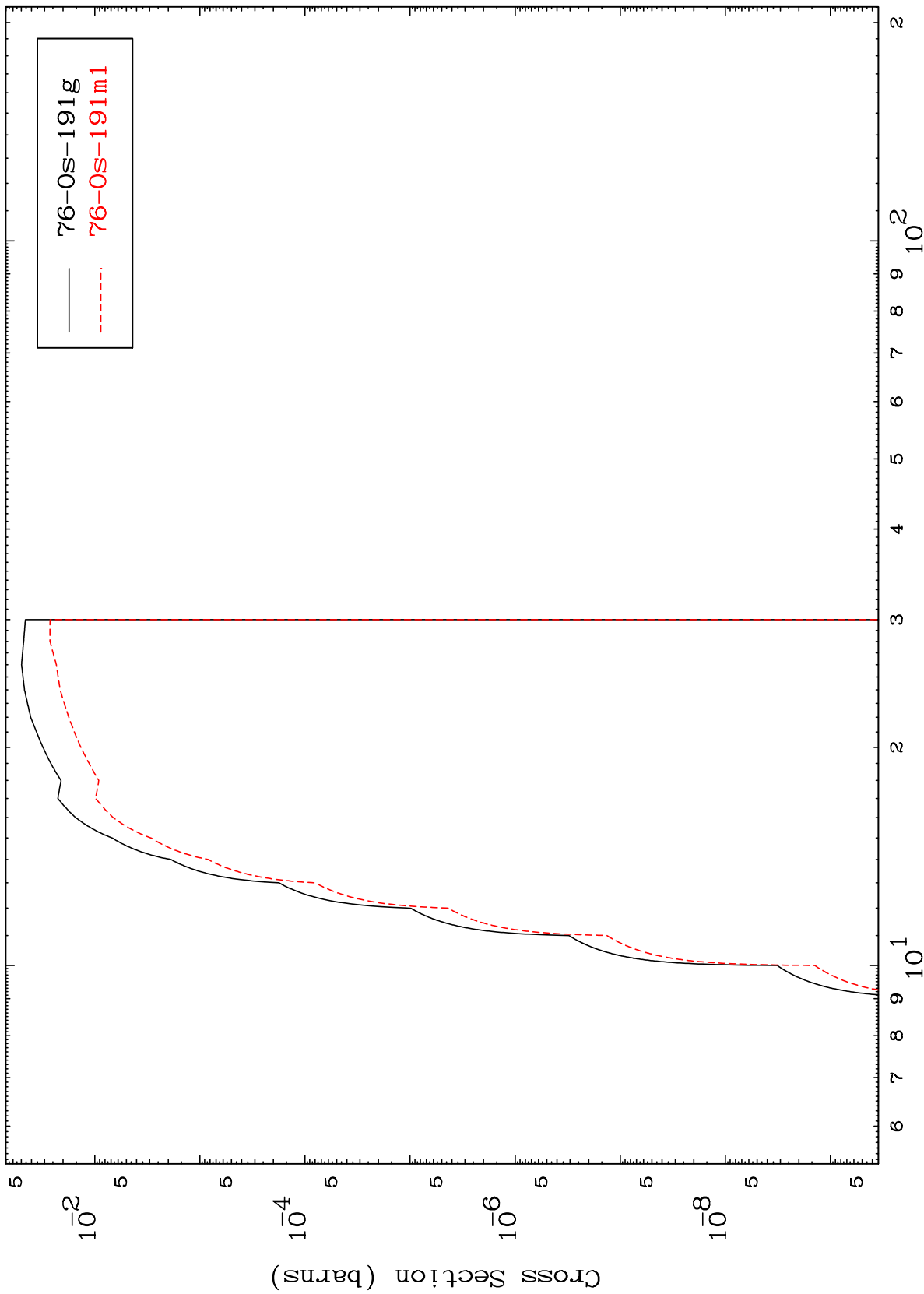
76-0s-192

MAT 7650

(d,n') d

76-Os-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

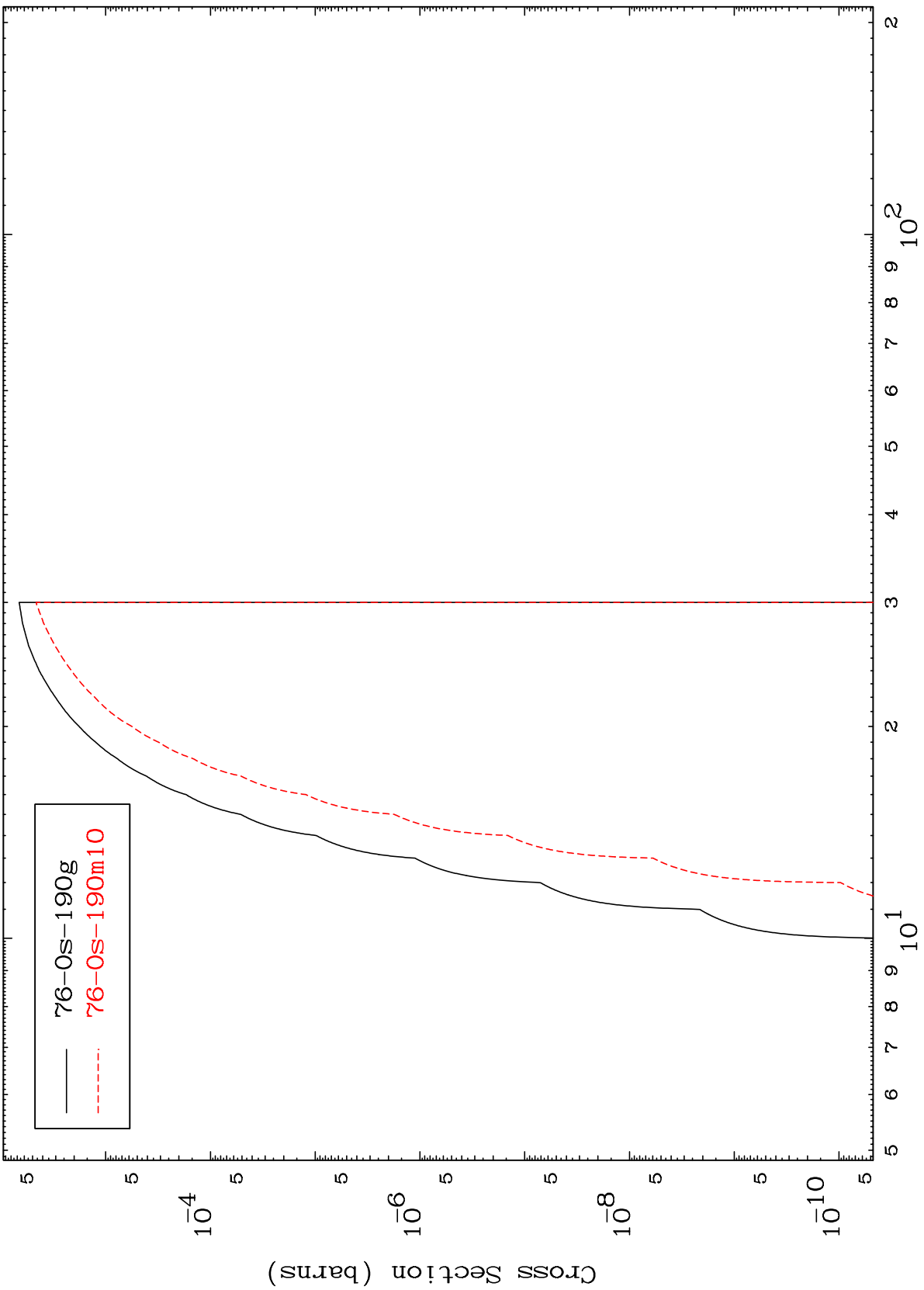
76-Os-192

MAT 7650

(d,n') t

76-0s-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

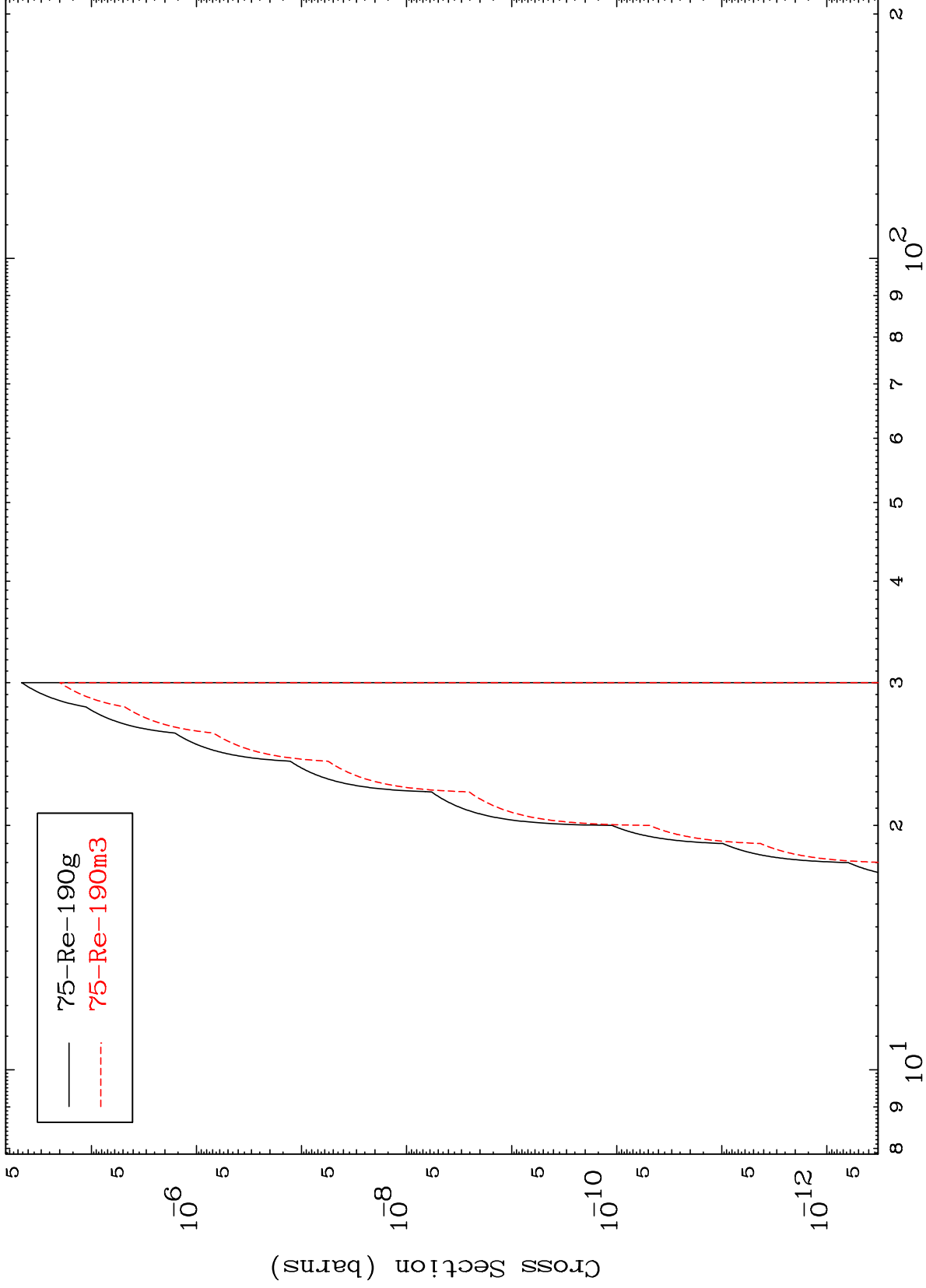
76-0s-192

MAT 7650

(d,n') He-3

76-Os-192

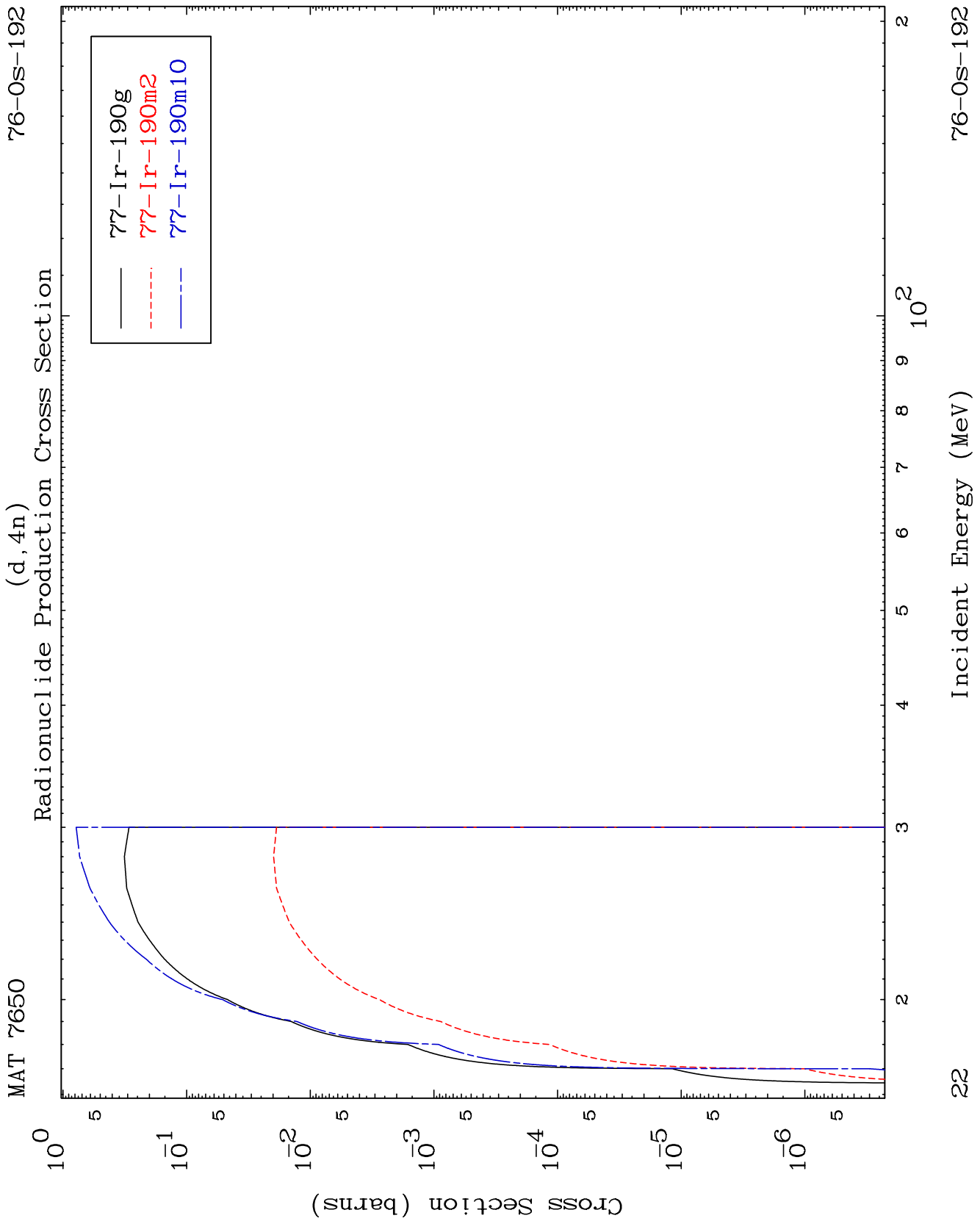
Radionuclide Production Cross Section



21

Incident Energy (MeV)

76-Os-192

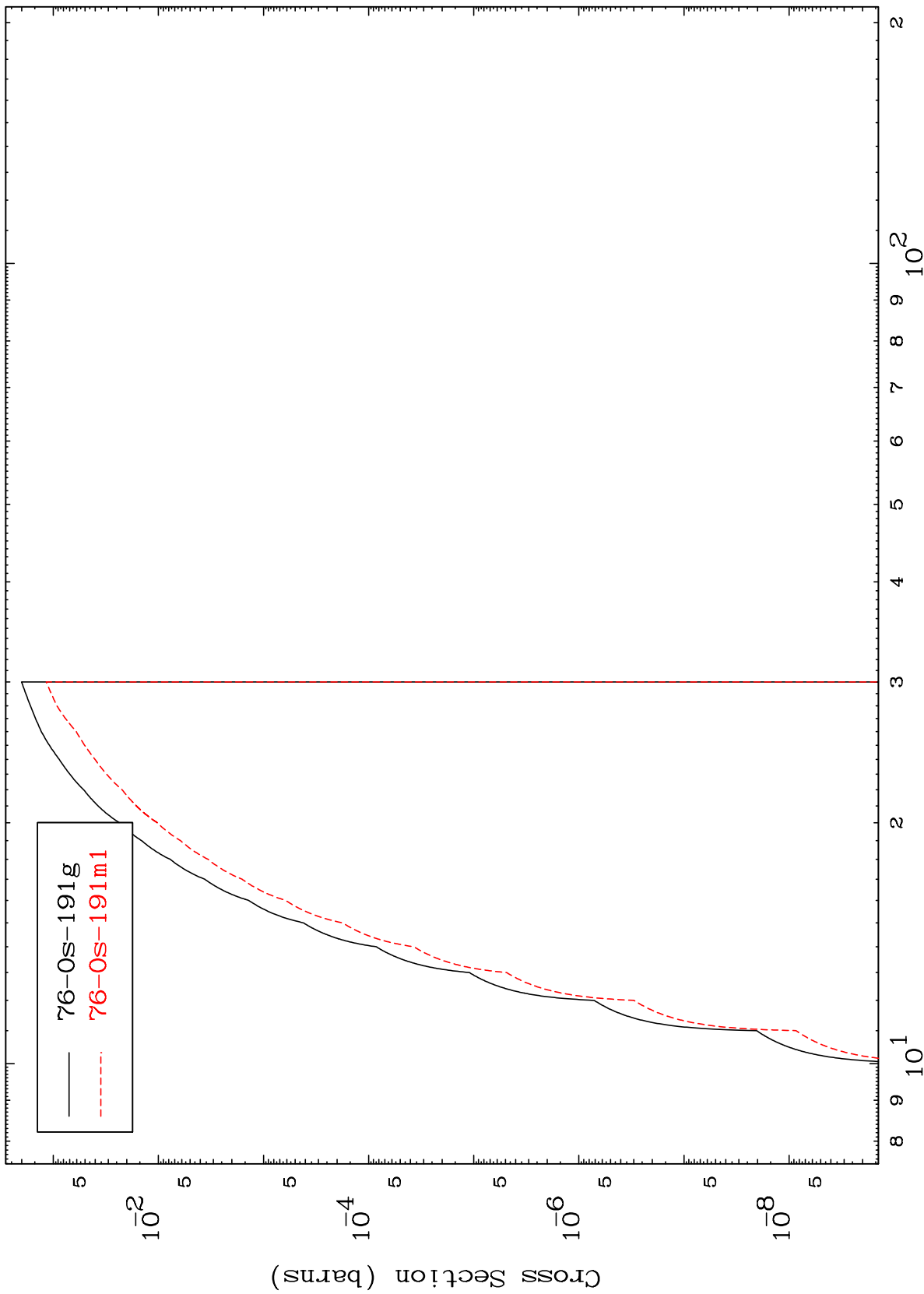


MAT 7650

(d,2n) p

76-Os-192

Radionuclide Production Cross Section



76-Os-191g
76-Os-191m1

23

Incident Energy (MeV)

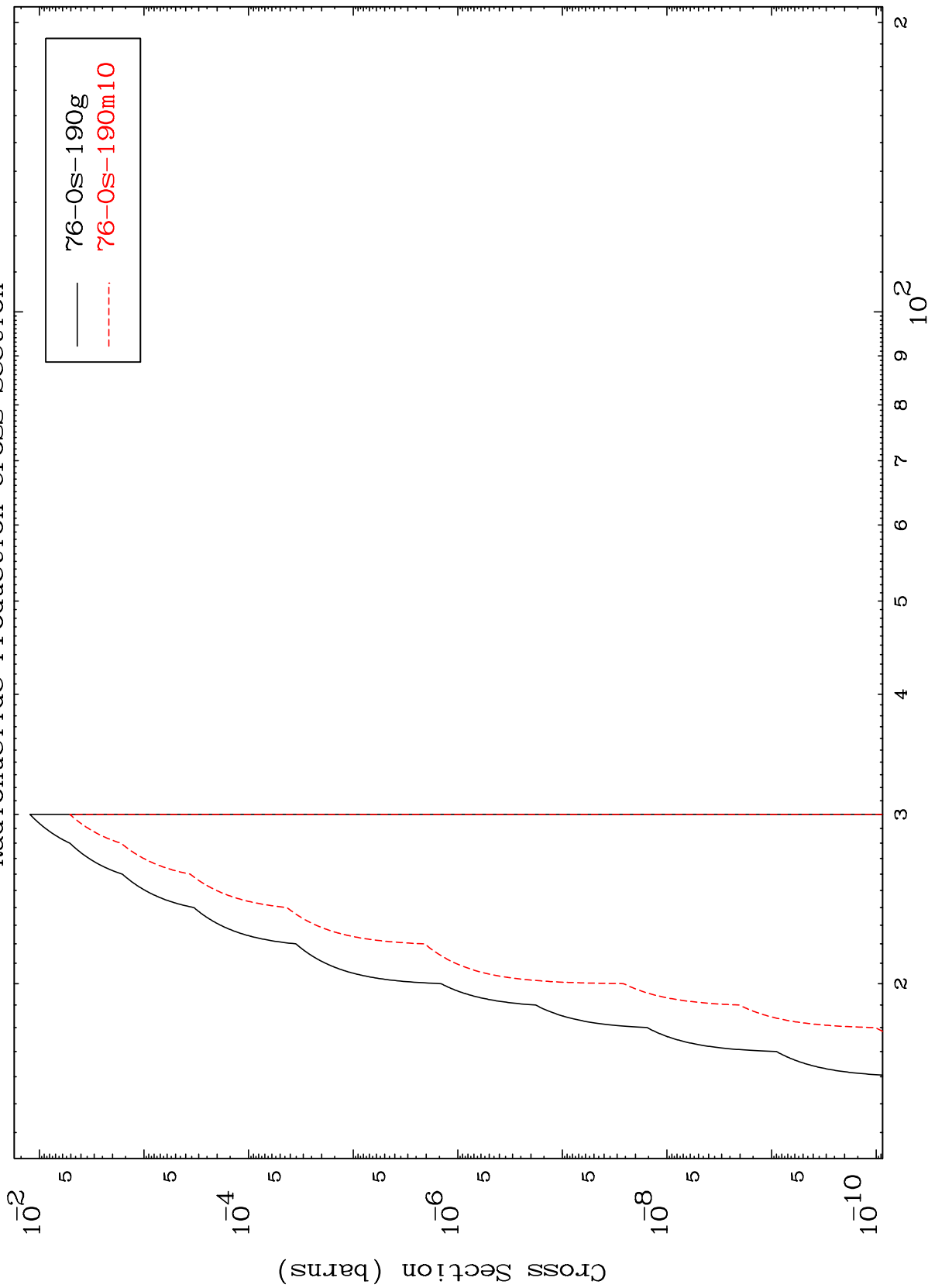
76-Os-192

MAT 7650

(d,3n) p

76-0s-192

Radionuclide Production Cross Section



24

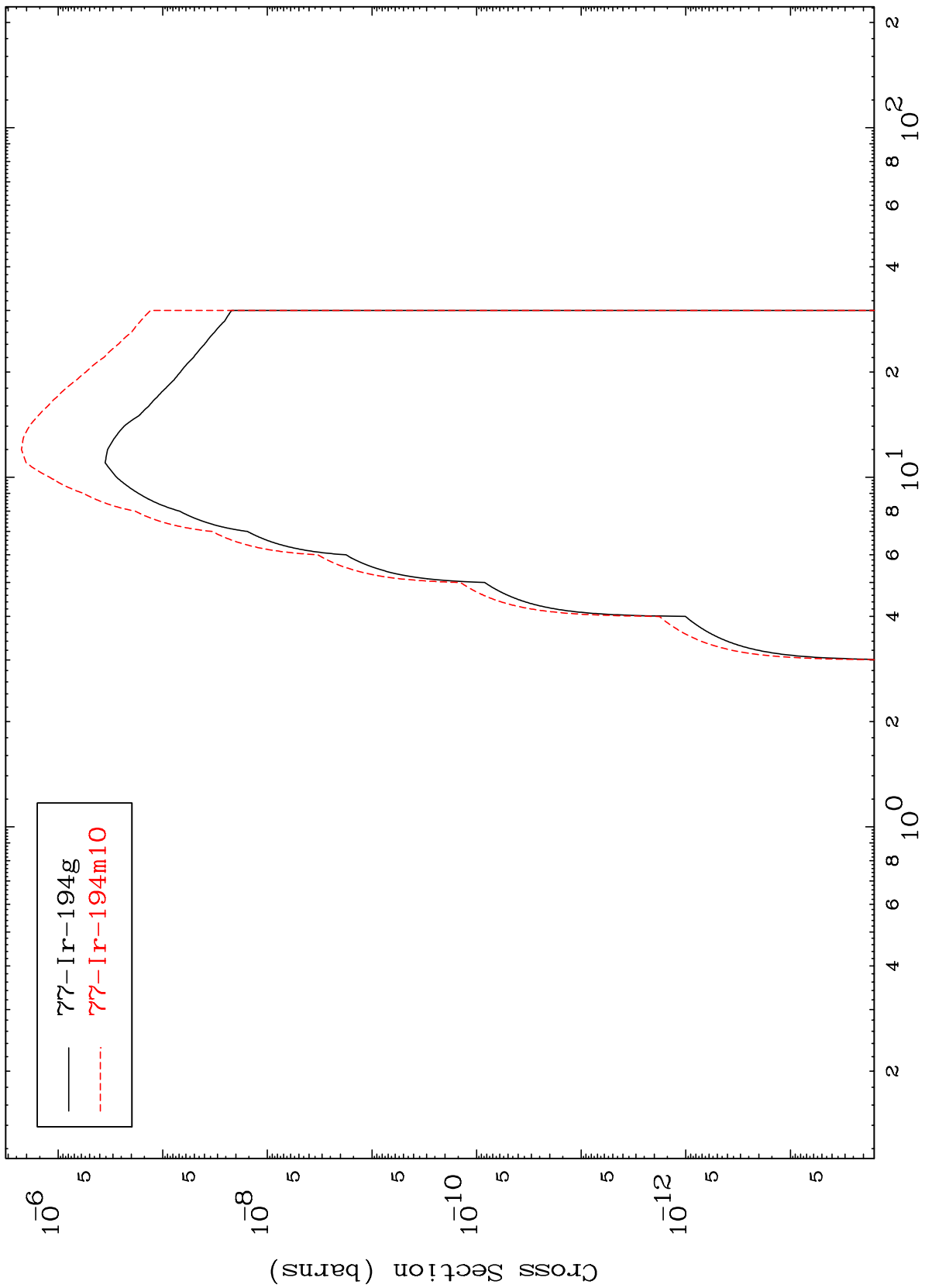
Incident Energy (MeV)

76-0s-192

MAT 7650

76-0s-192

(d, γ)
Radionuclide Production Cross Section



76-0s-192

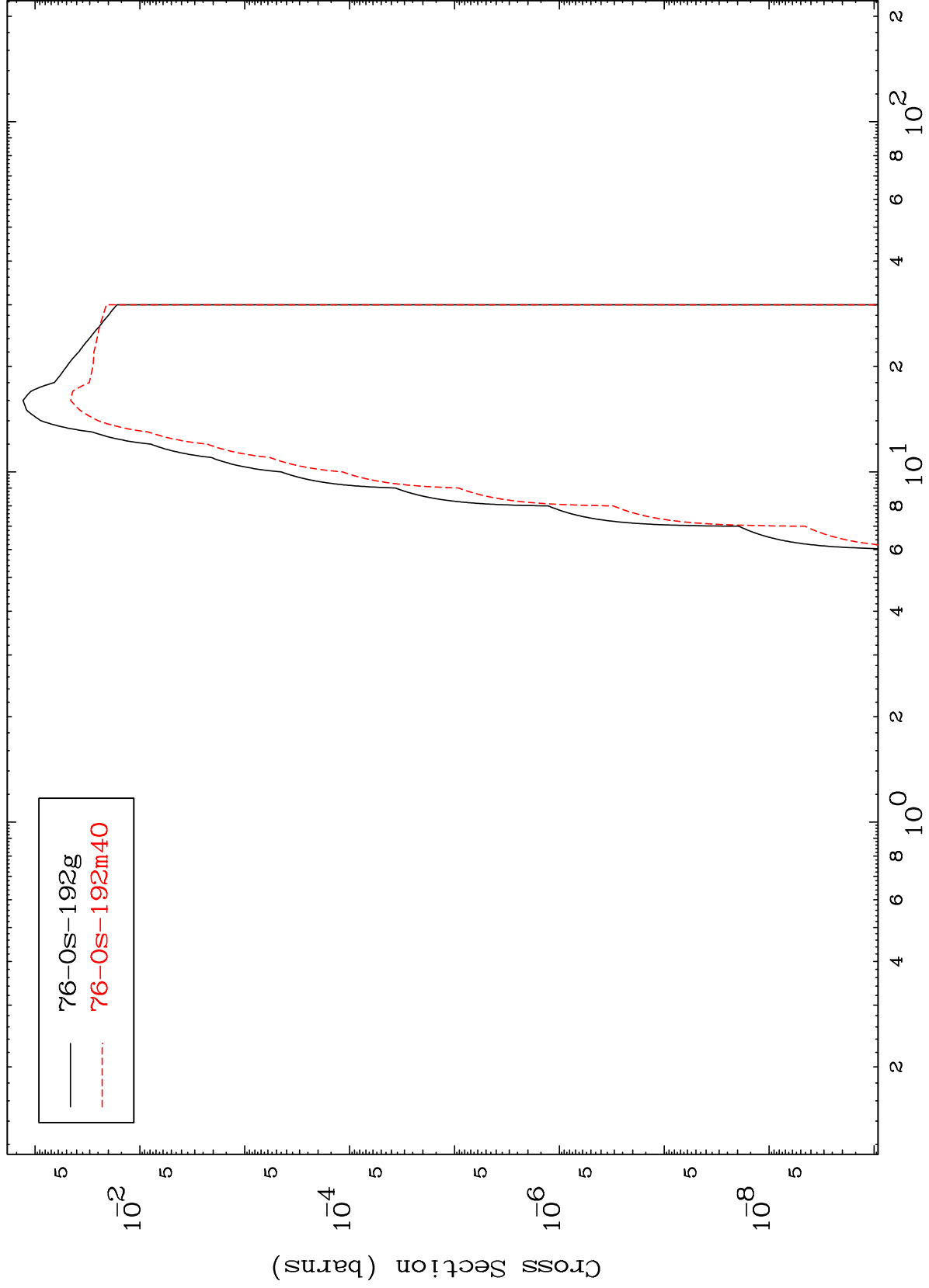
Incident Energy (MeV)

MAT 7650

(d,d)

76-0s-192

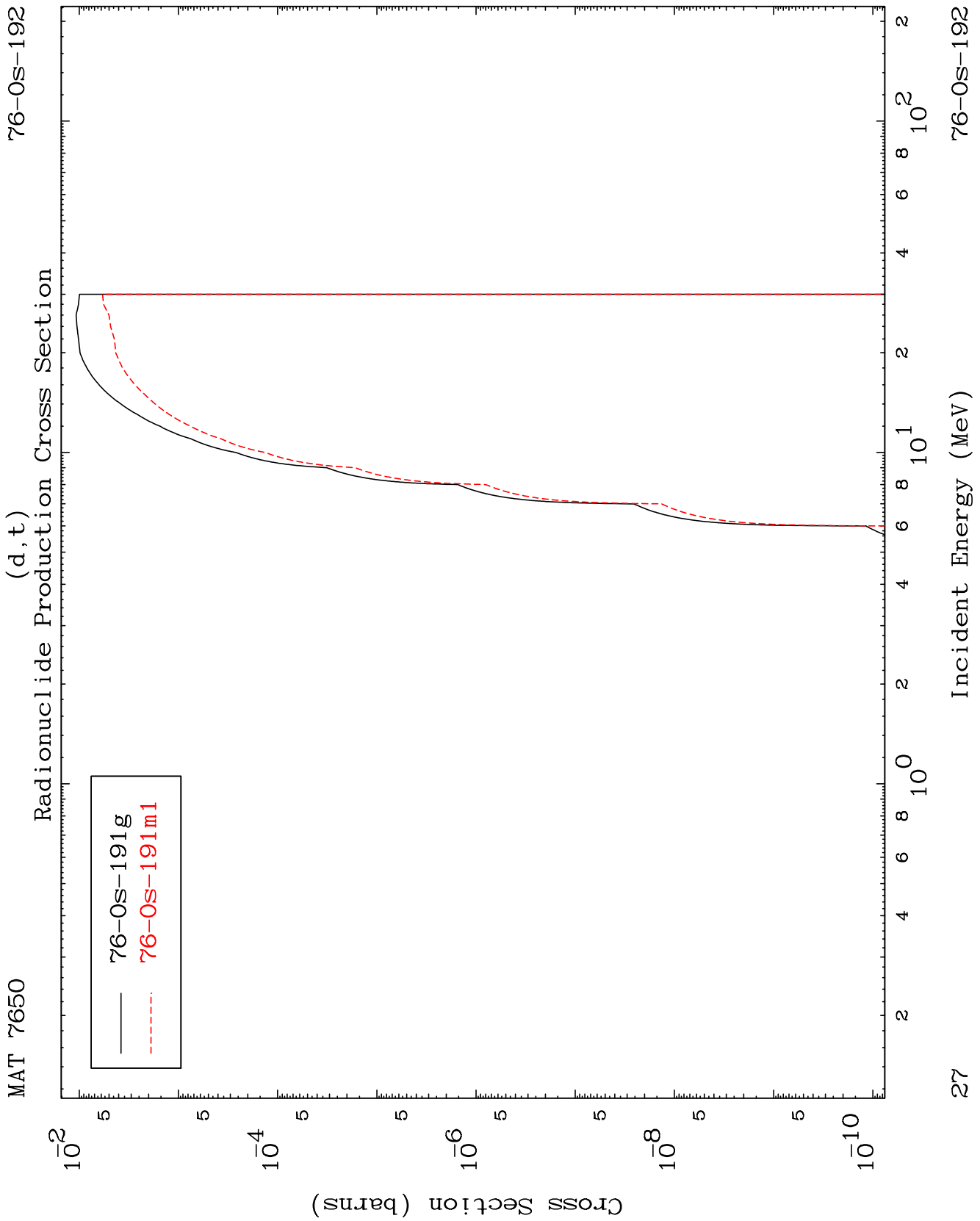
Radionuclide Production Cross Section



26

Incident Energy (MeV)

76-0s-192

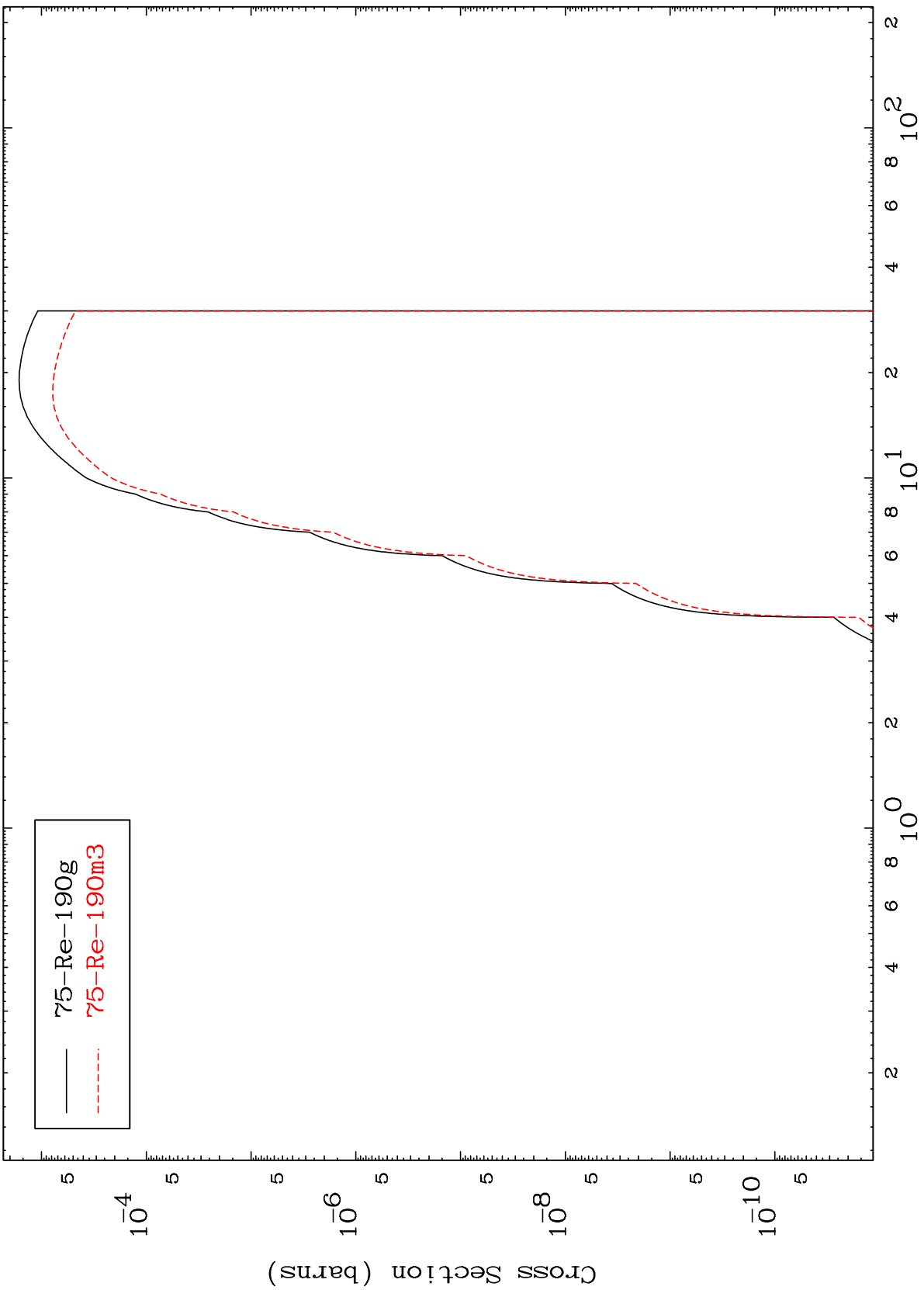


MAT 7650

(d, α)

76-Os-192

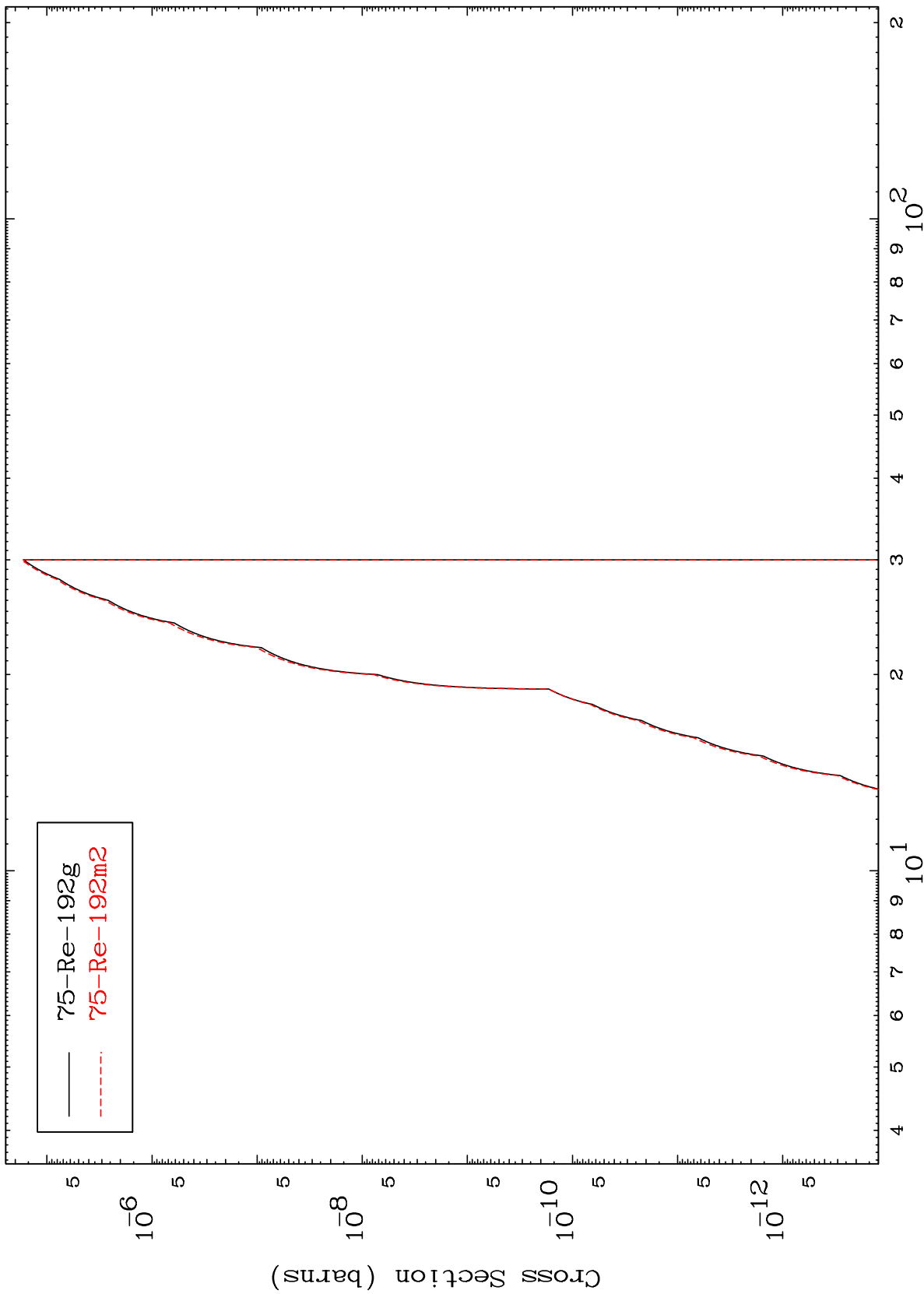
Radionuclide Production Cross Section



MAT 7650

76-0s-192

(d,2p)
Radionuclide Production Cross Section



76-0s-192

Incident Energy (MeV)

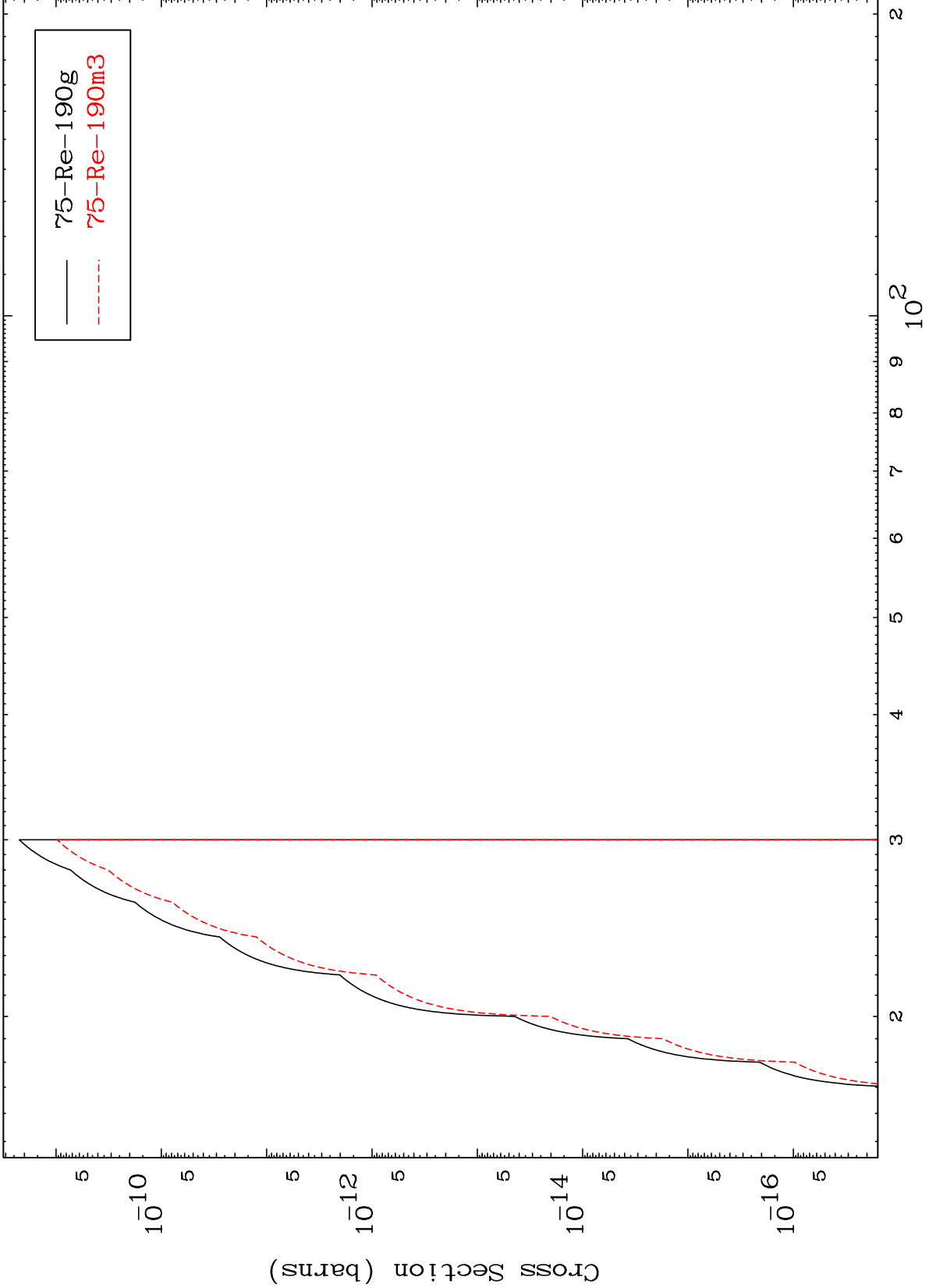
29

MAT 7650

(d,p) t

76-Os-192

Radionuclide Production Cross Section



30

Incident Energy (MeV)

76-Os-192