

Program EVALPLOT
(Version 2021-1)

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

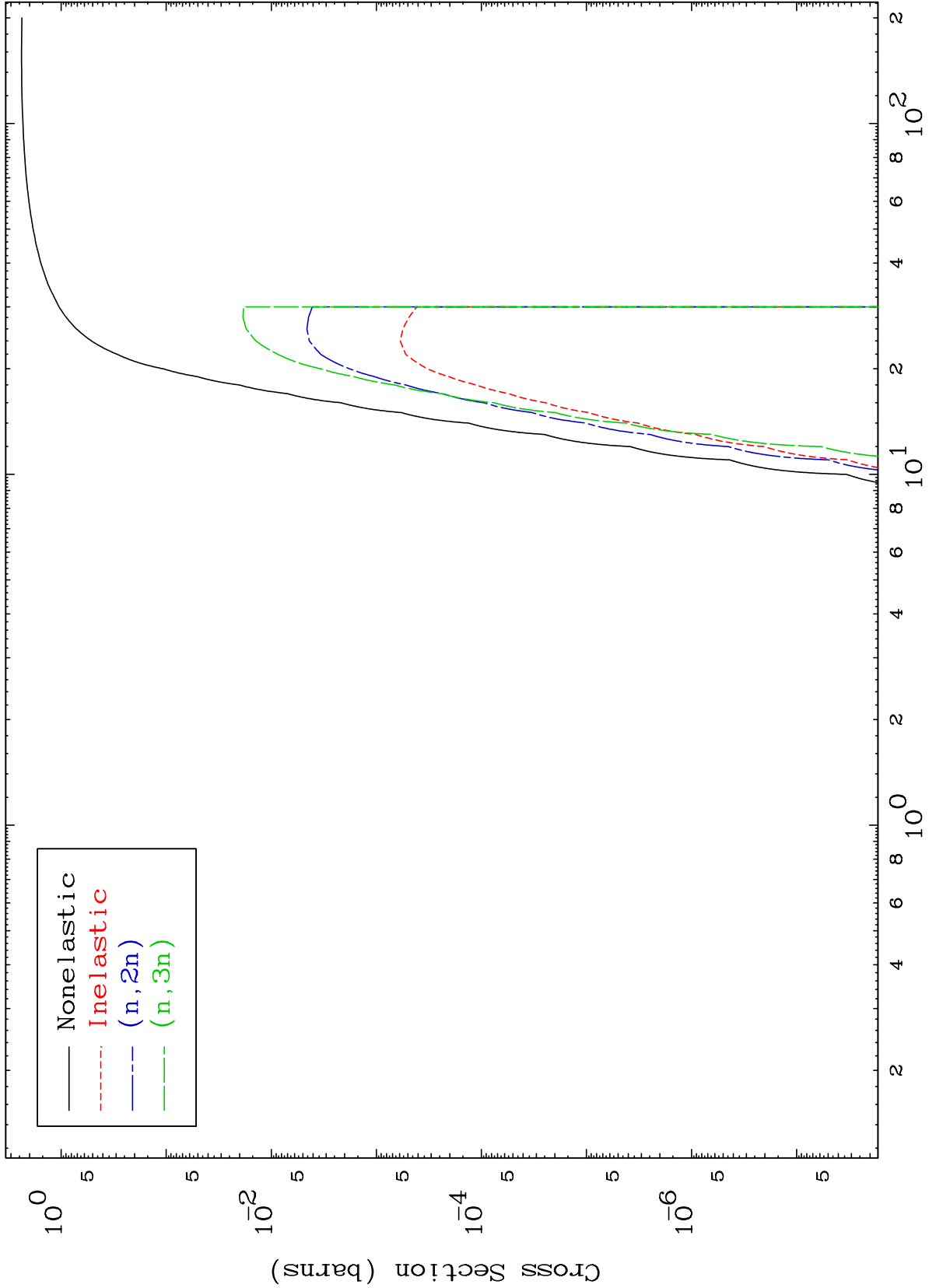
Press Mouse Button to Start

MAT 7649

He-3 Major

0 Kelvin Cross Sections

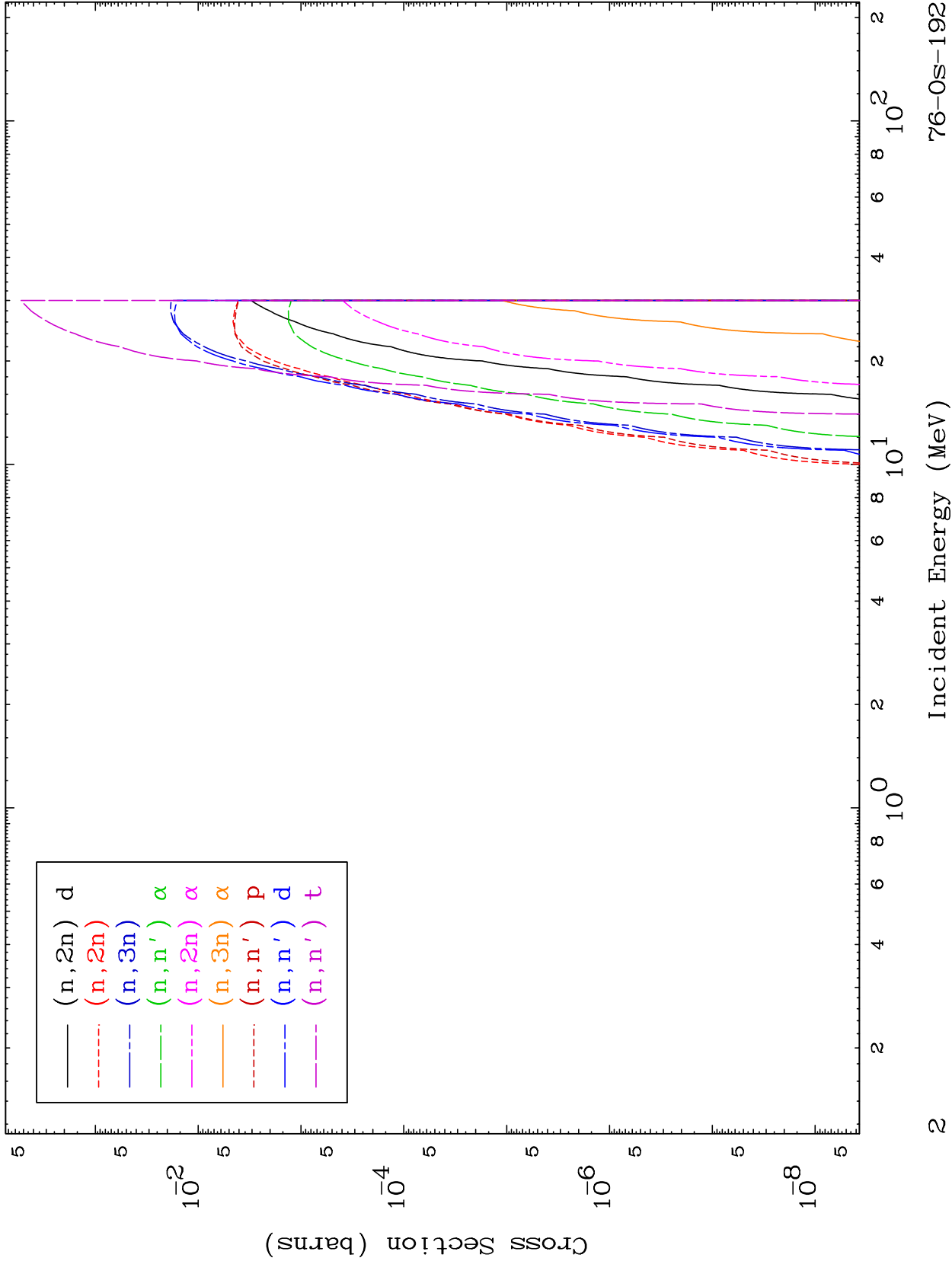
76-Os-192



MAT 7649

He-3 Neutron Absorption
0 Kelvin Cross Sections

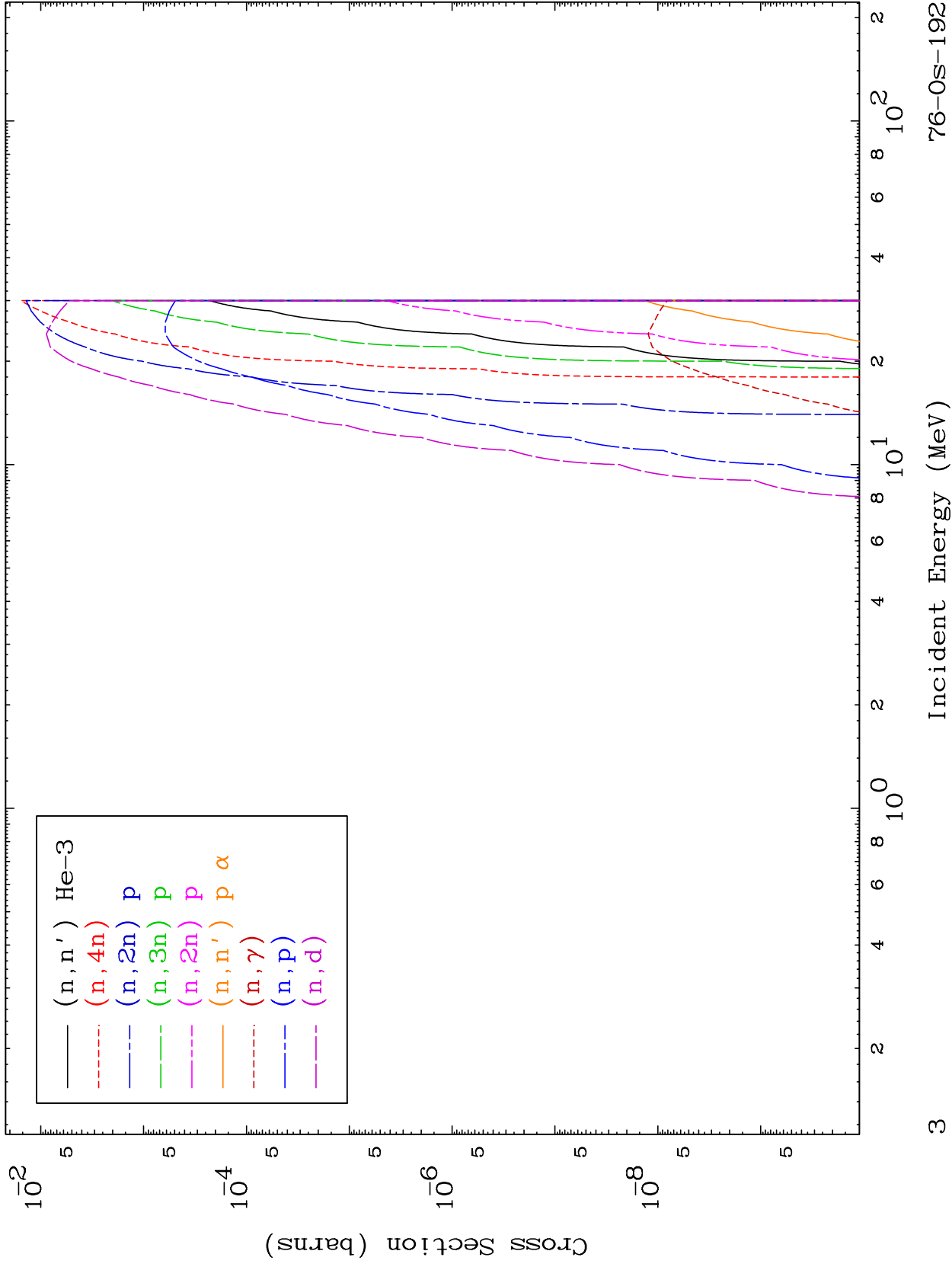
76-Os-192



MAT 7649

He-3 Neutron Absorption
0 Kelvin Cross Sections

76-0s-192



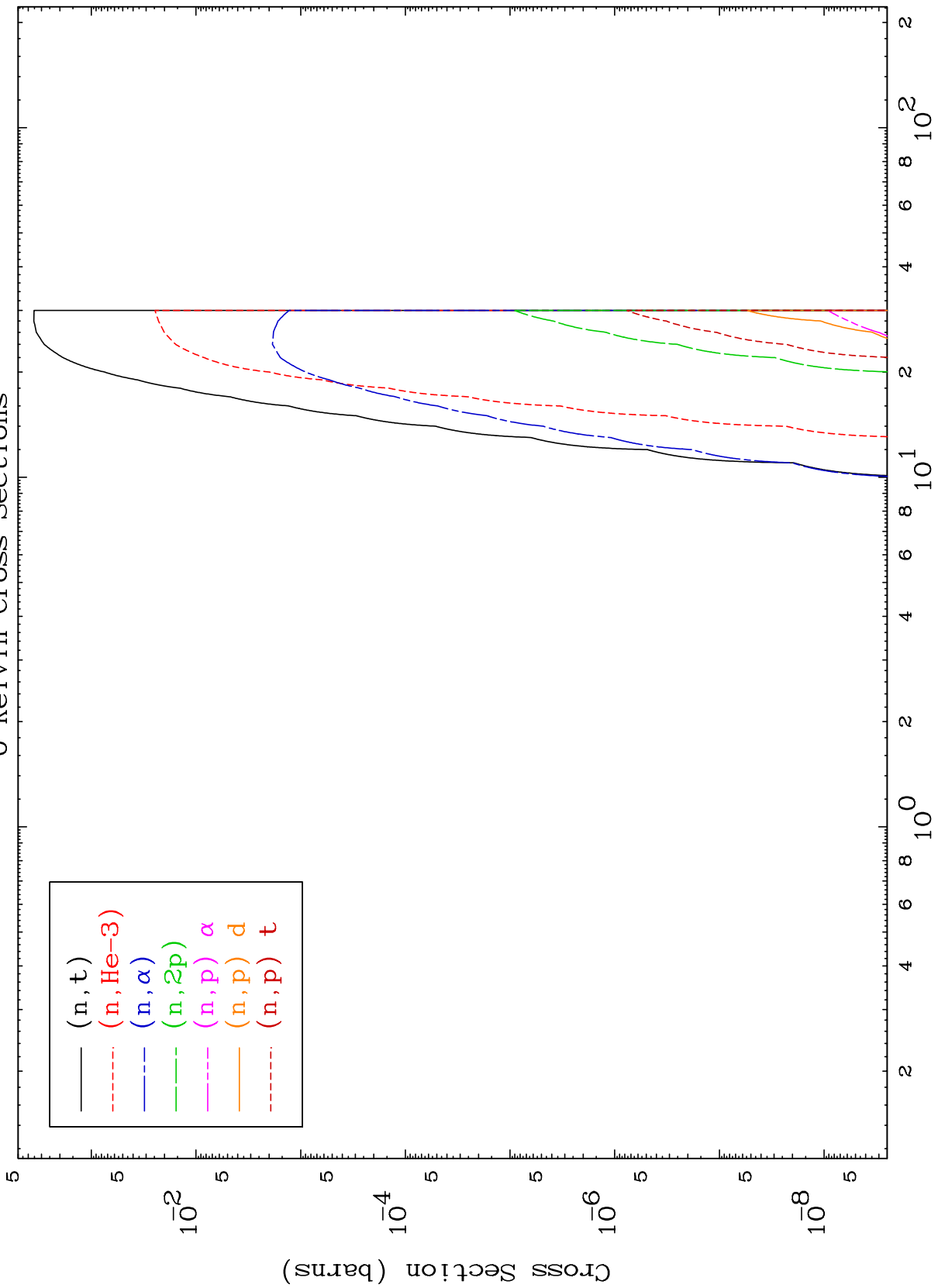
76-0s-192

Incident Energy (MeV)

MAT 7649

He-3 Neutron Absorption
0 Kelvin Cross Sections

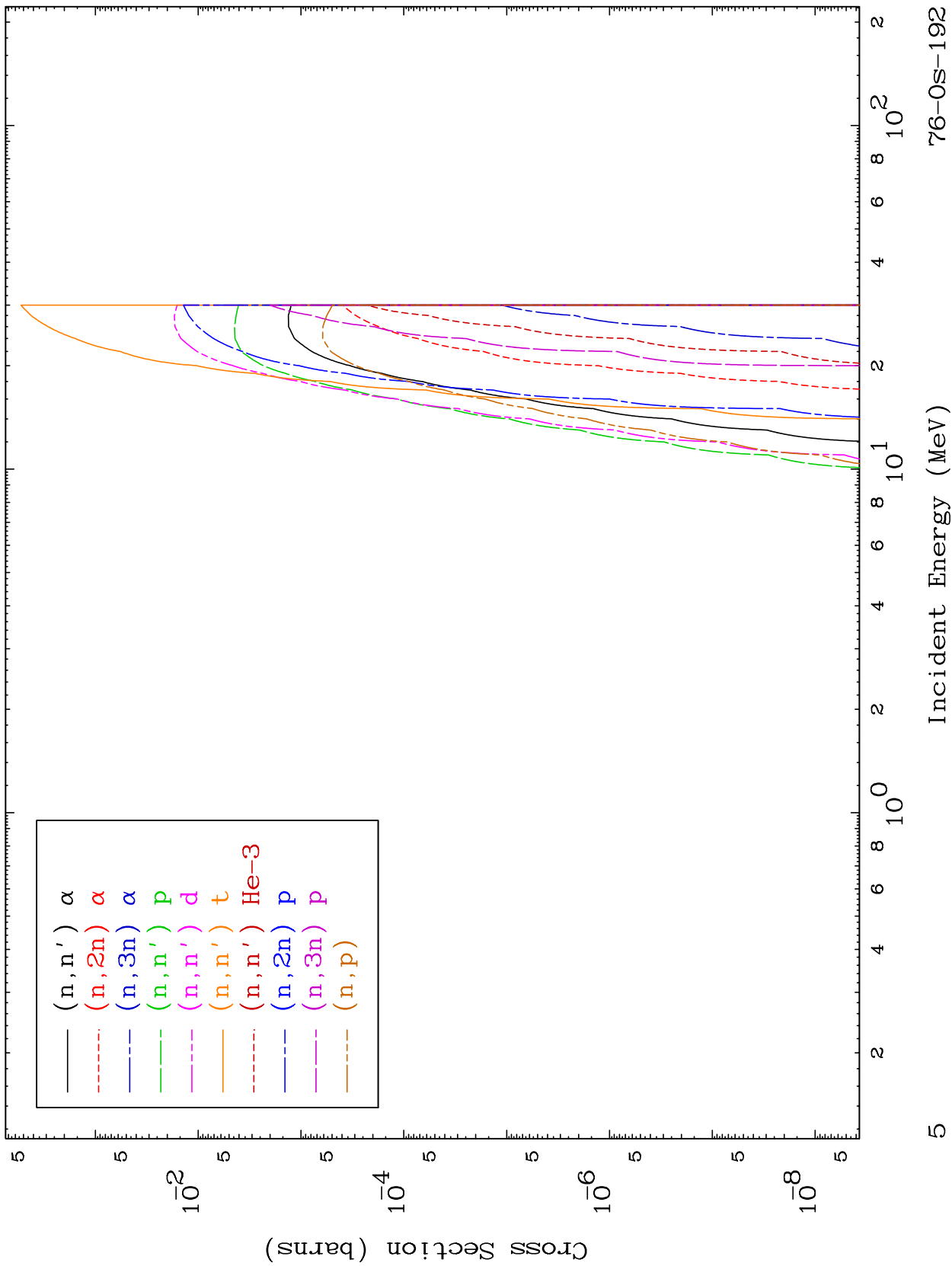
76-Os-192



MAT 7649

He-3 Charged Particle
0 Kelvin Cross Sections

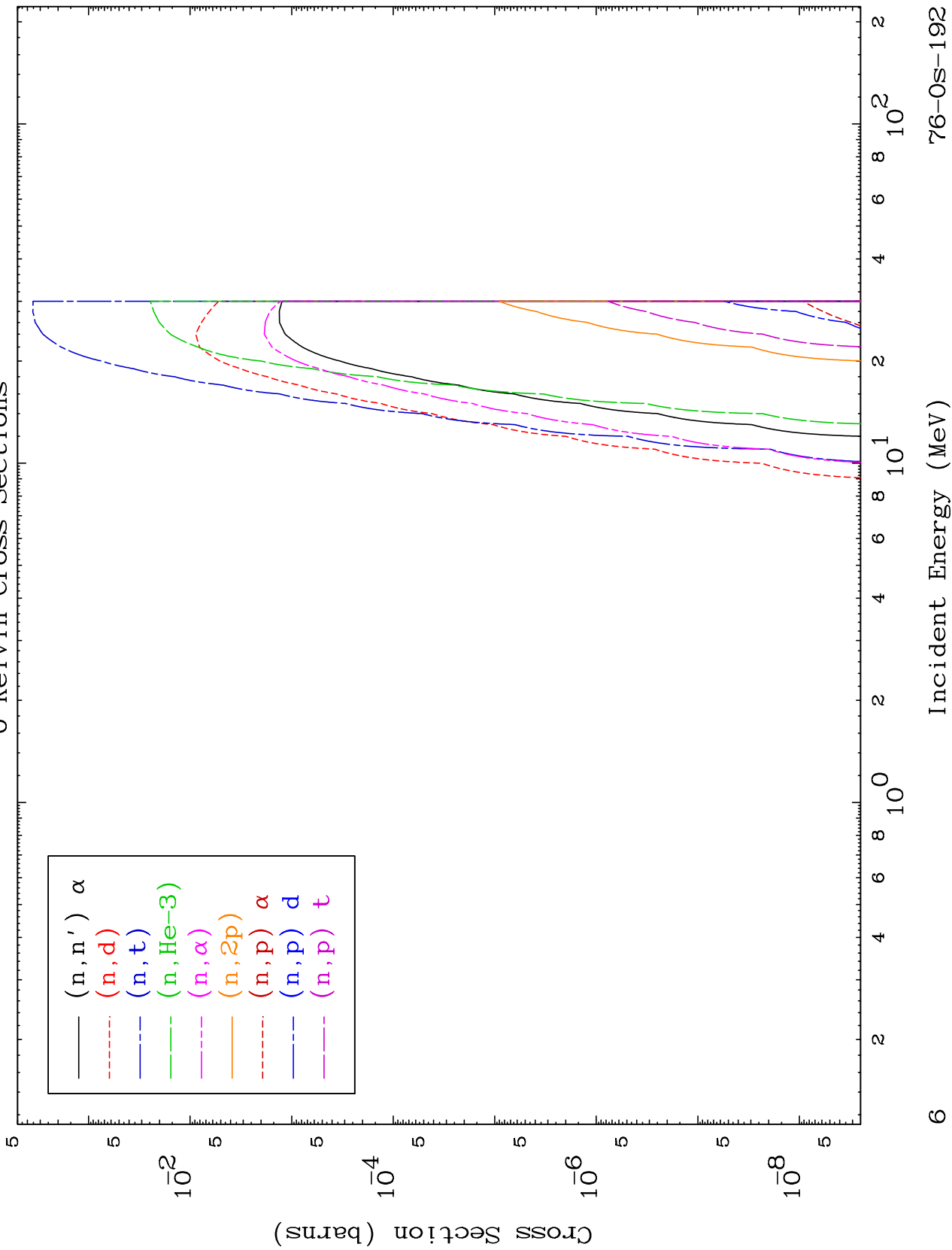
76-Os-192



MAT 7649

He-3 Charged Particle
0 Kelvin Cross Sections

76-Os-192

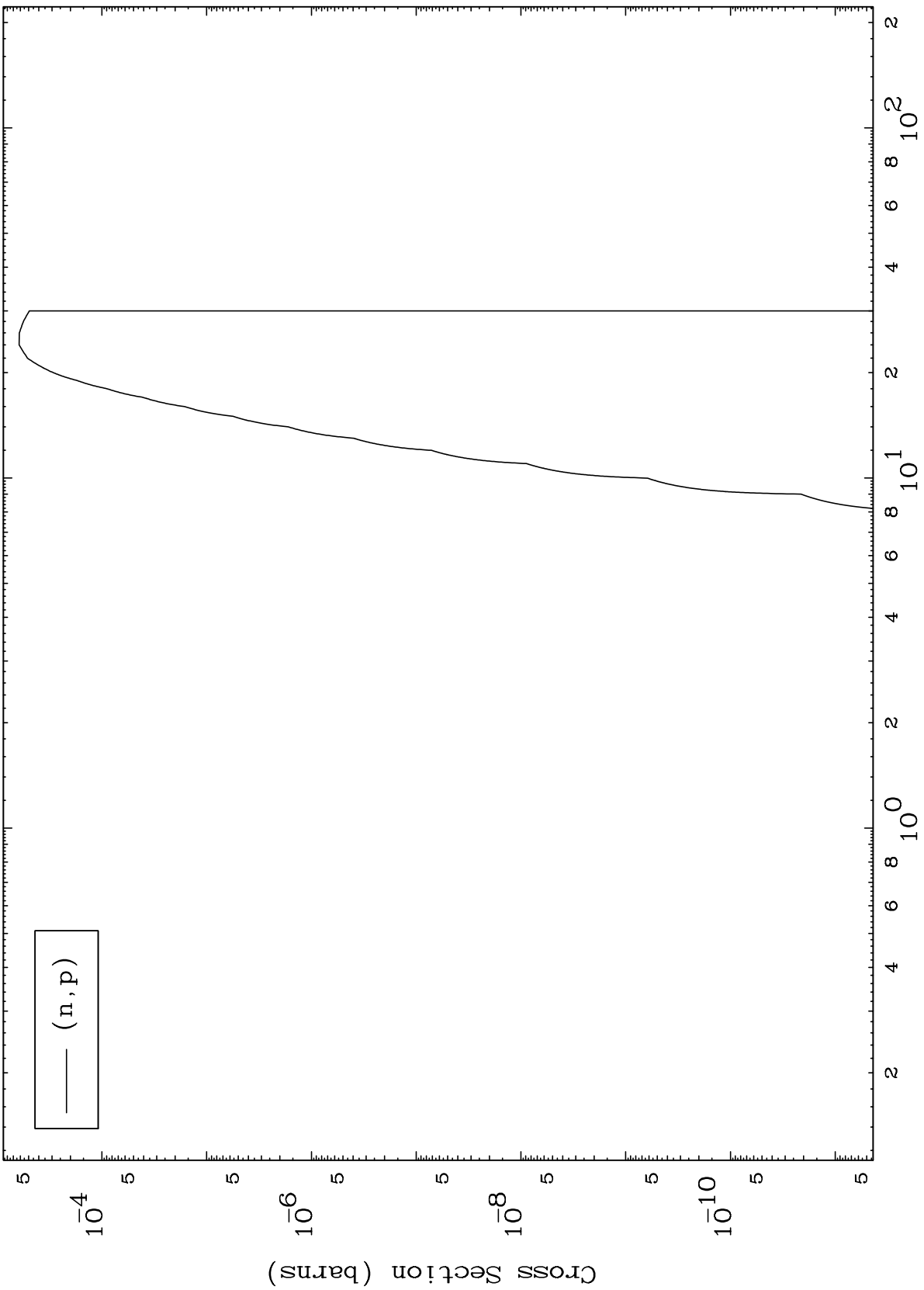


MAT 7649

(He-3,p) Levels

76-Os-192

0 Kelvin Cross Sections



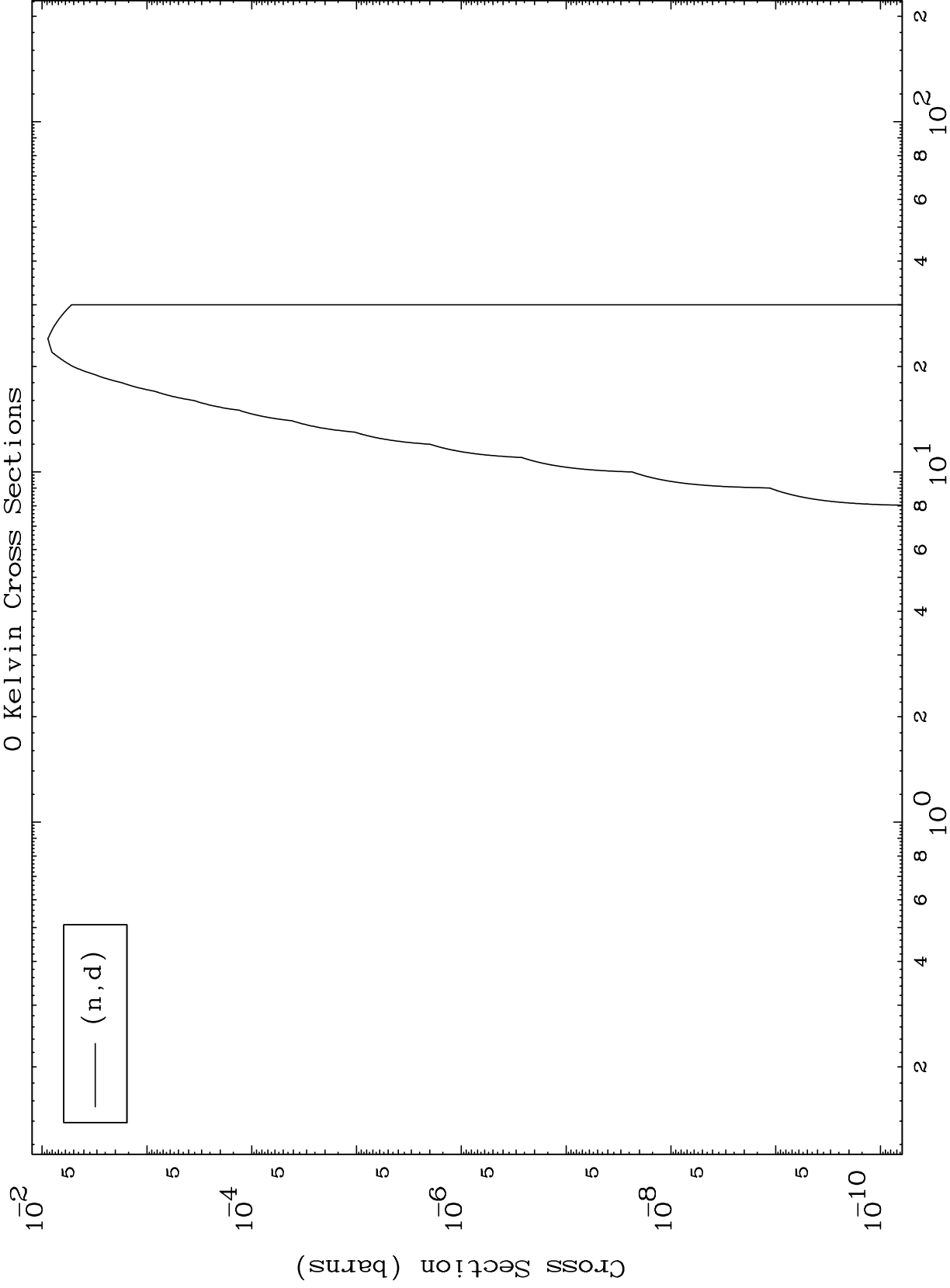
(n,p)

MAT 7649

(He-3,d) Levels

76-Os-192

0 Kelvin Cross Sections

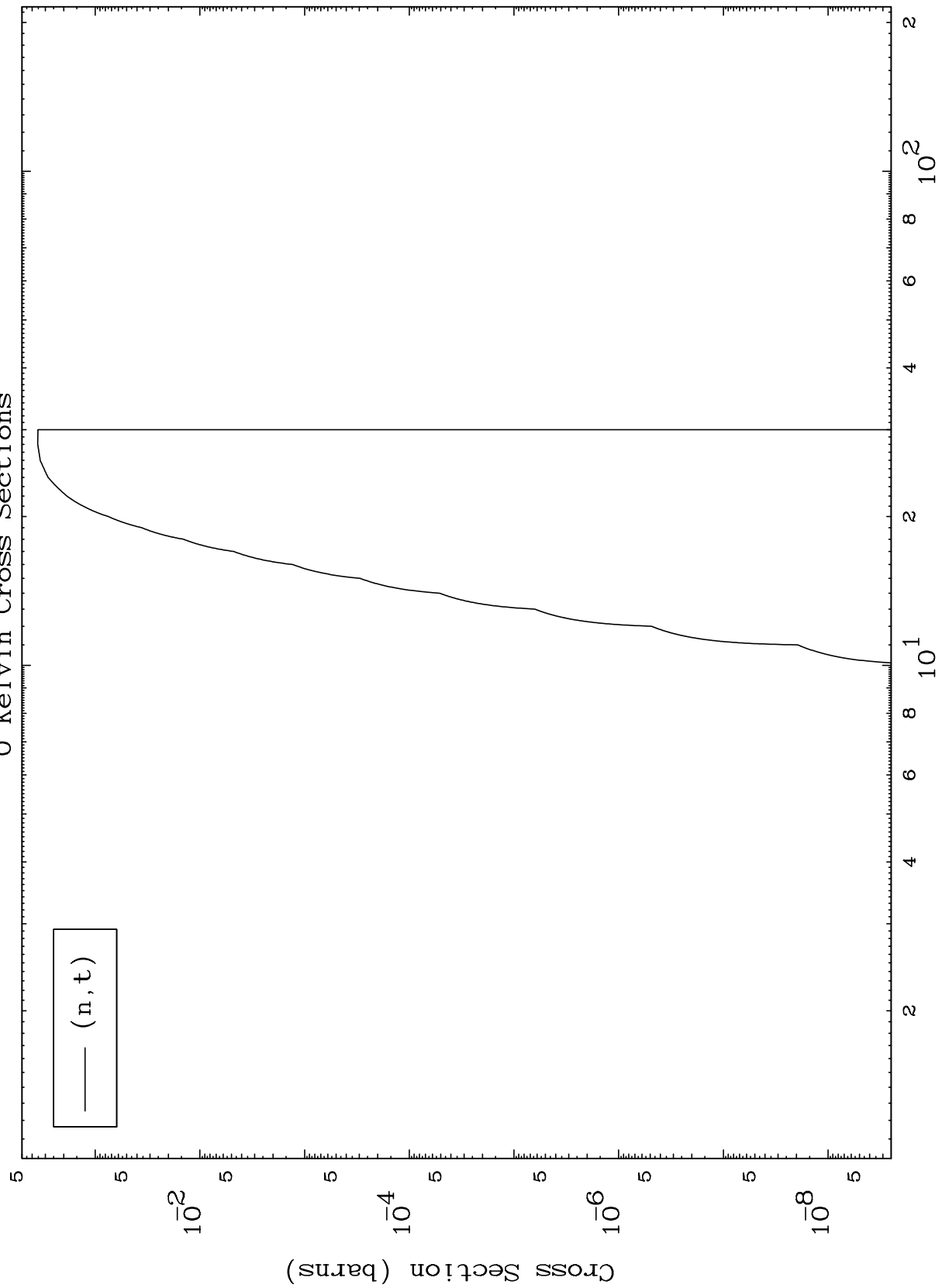


MAT 7649

(He-3,t) Levels

76-Os-192

0 Kelvin Cross Sections

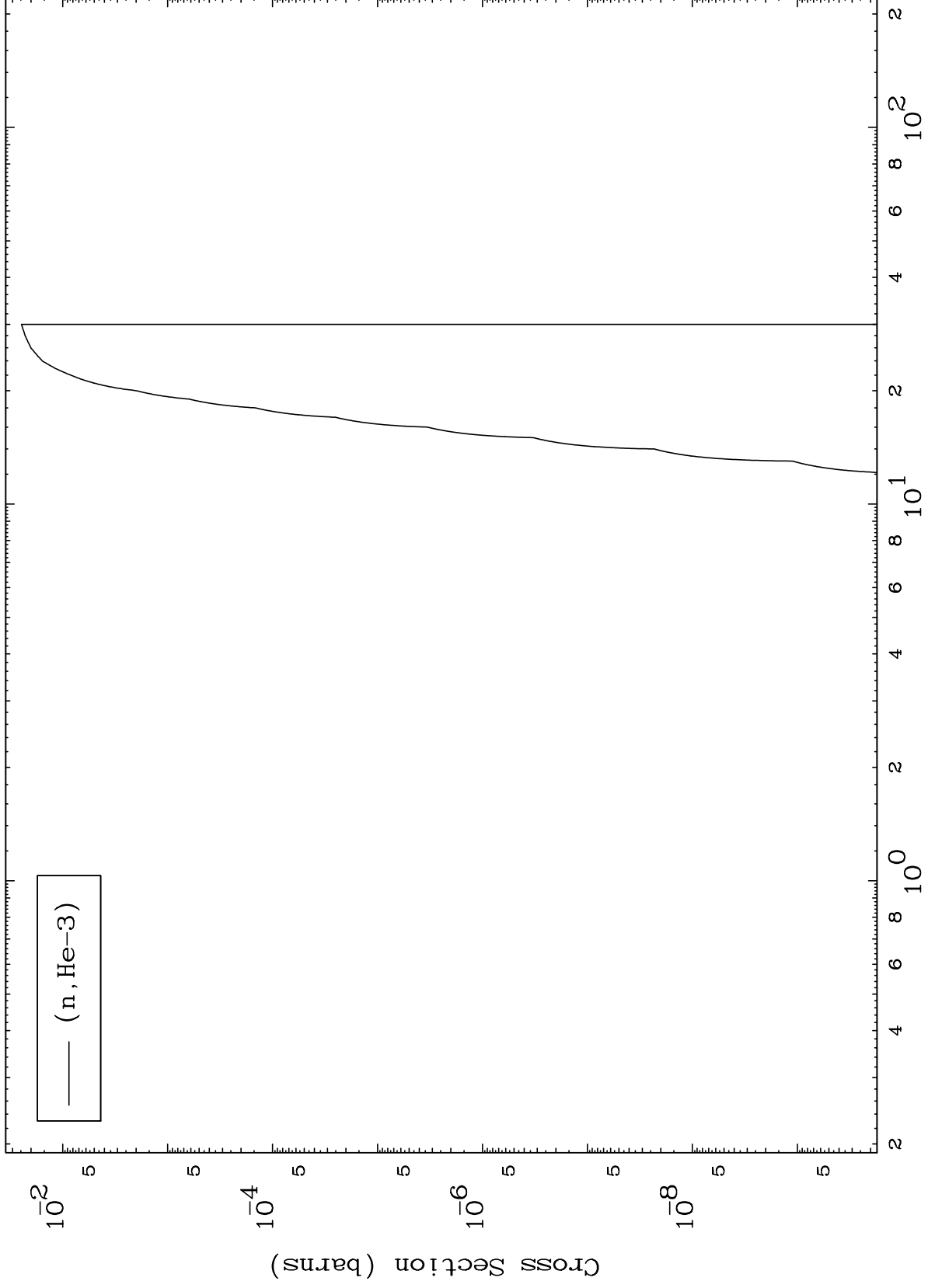


(n,t)

MAT 7649

(He-3, He3) Levels
0 Kelvin Cross Sections

76-0s-192



10

Incident Energy (MeV)

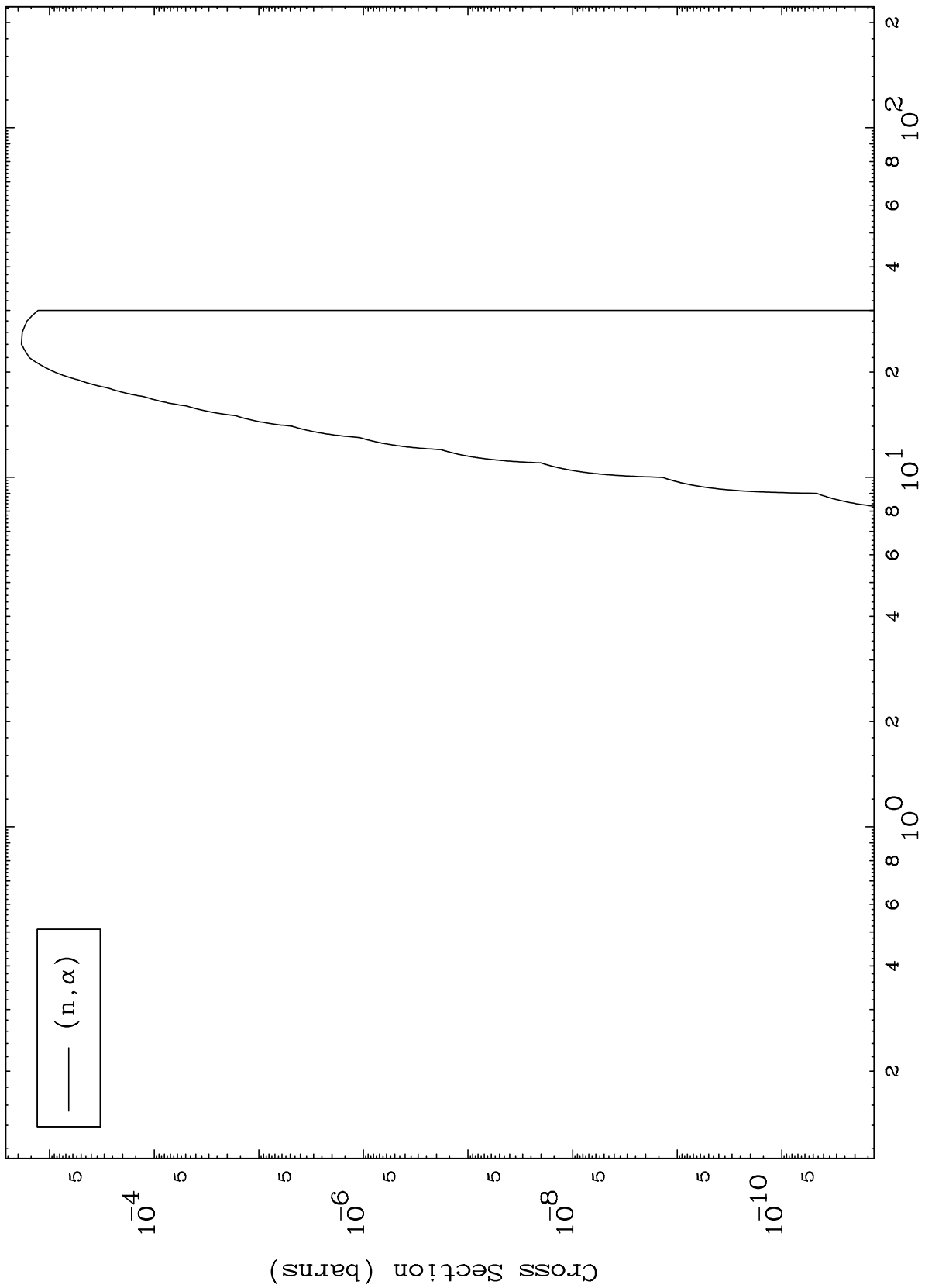
76-0s-192

MAT 7649

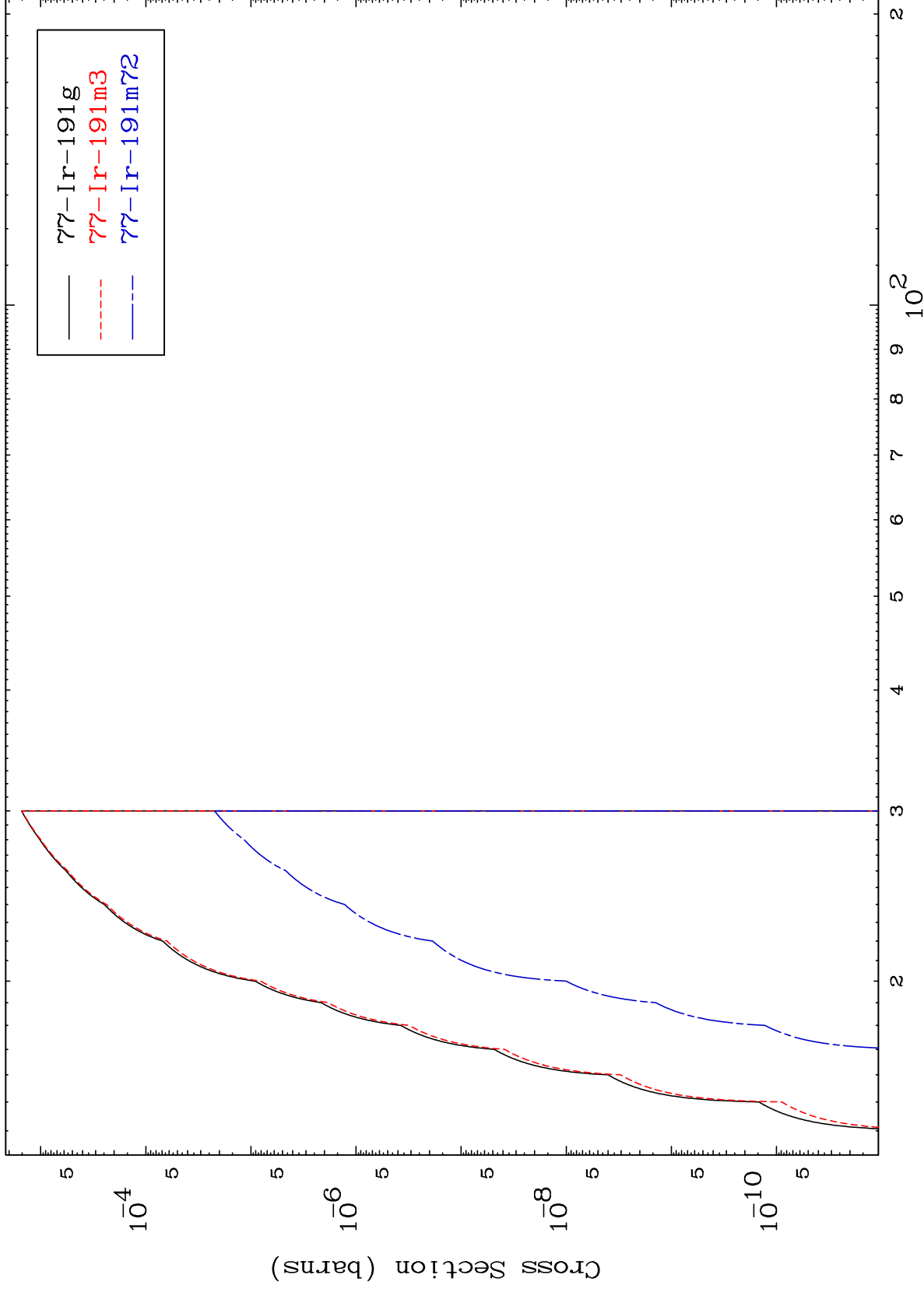
(He-3, α) Levels

76-Os-192

0 Kelvin Cross Sections



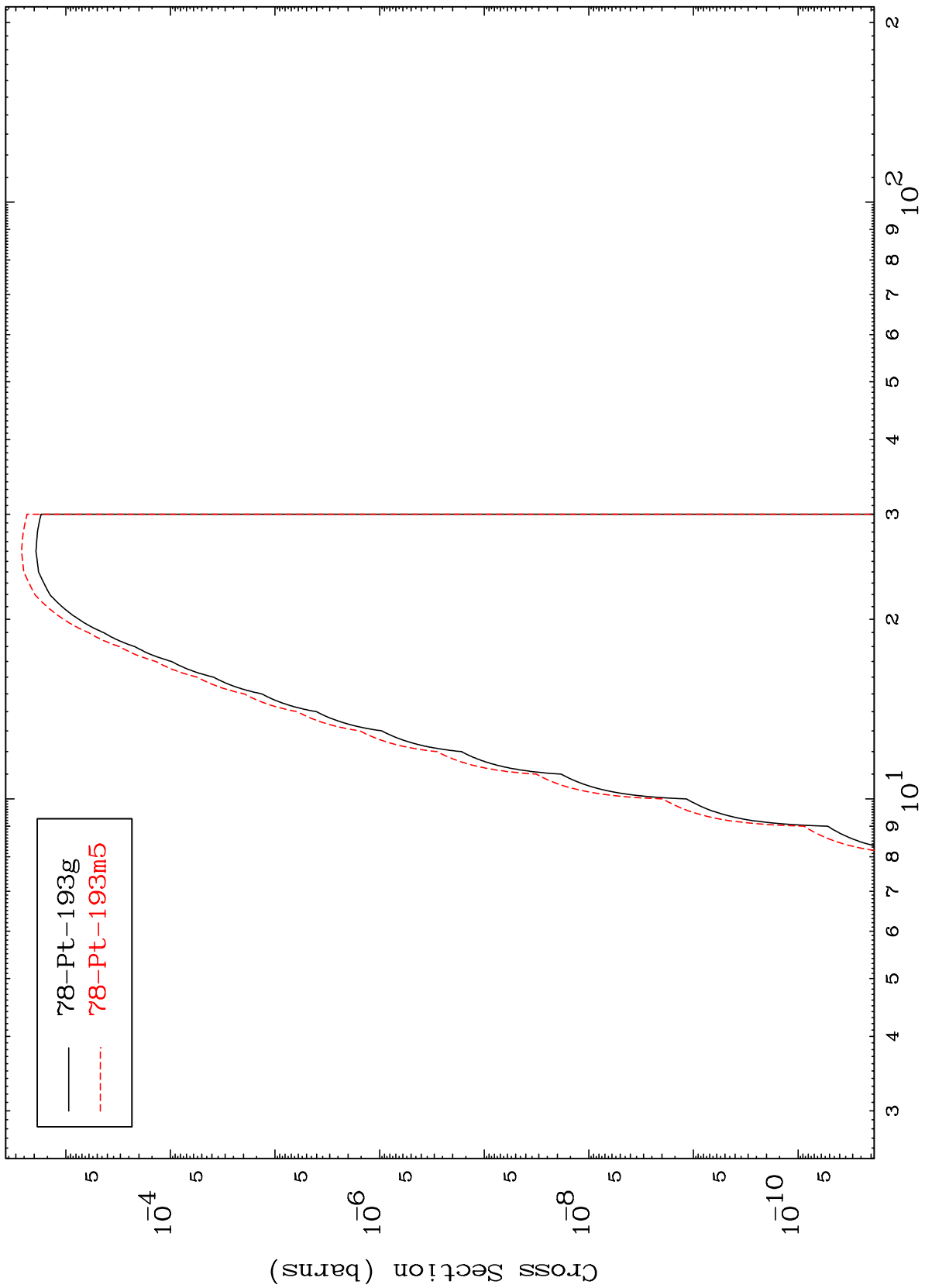
Radionuclide Production Cross Section



MAT 7649

76-0s-192

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

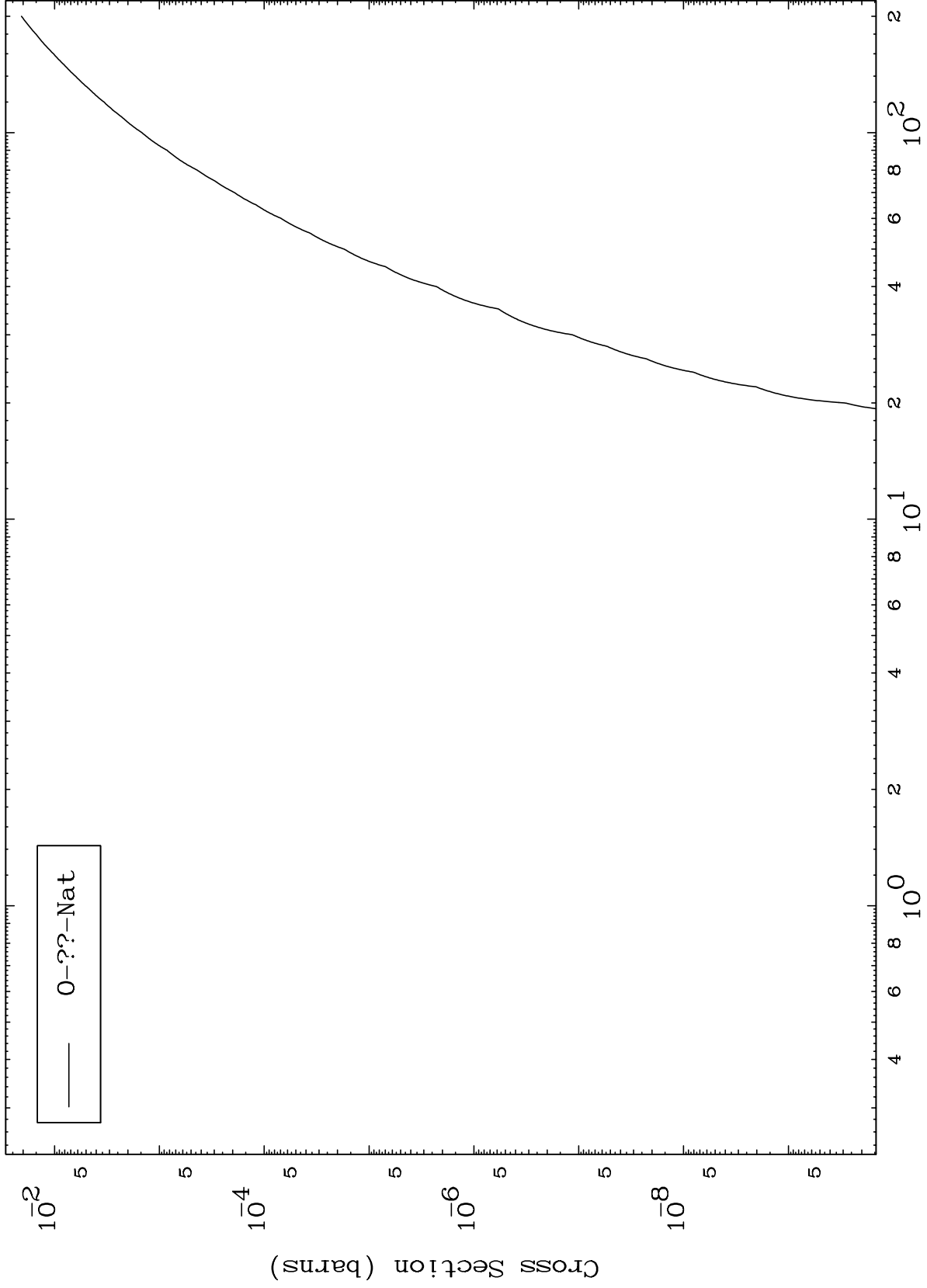
76-0s-192

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Fission

76-0s-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

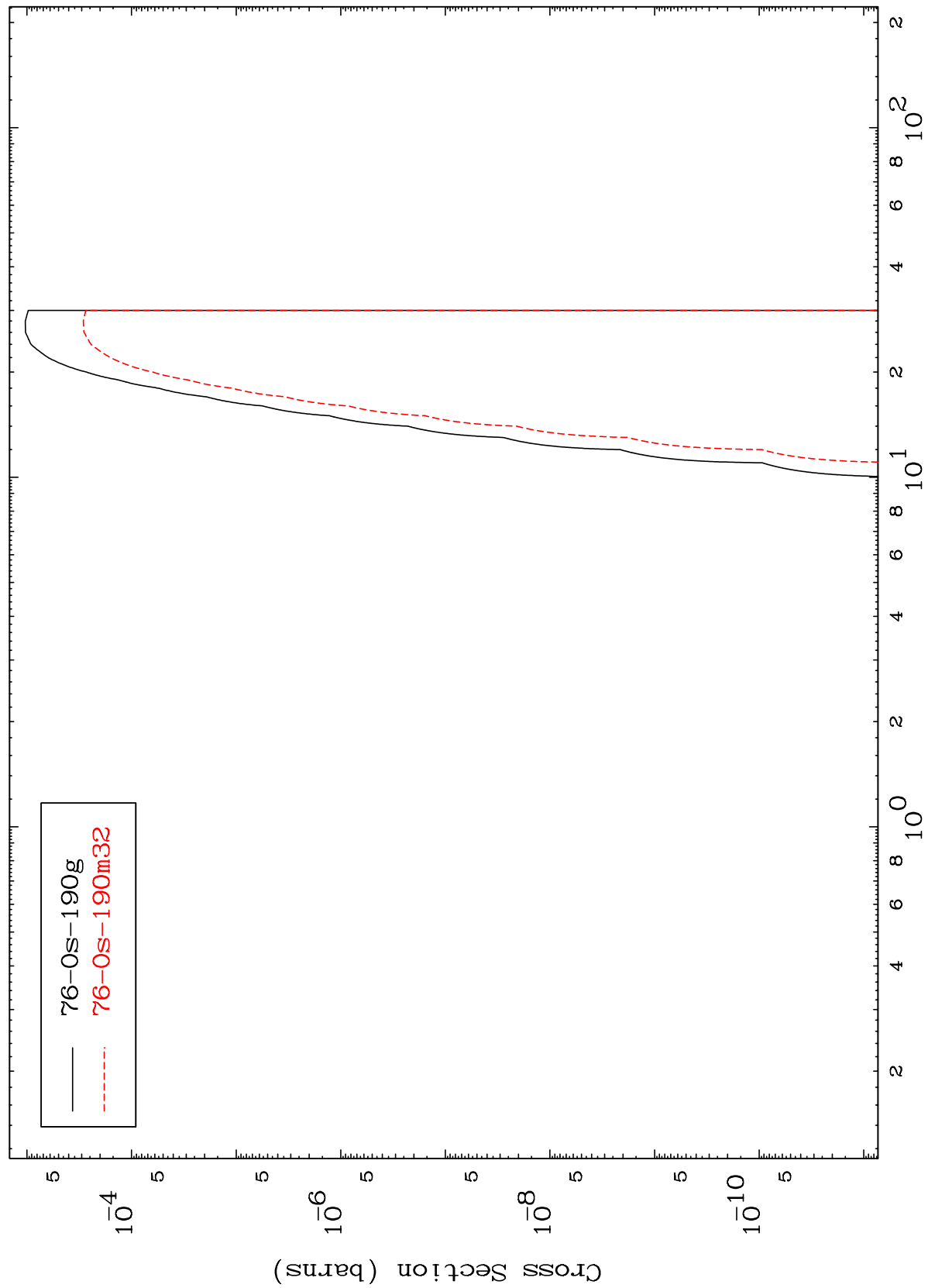
76-0s-192

MAT 7649

$(n, n') \alpha$

76-0s-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

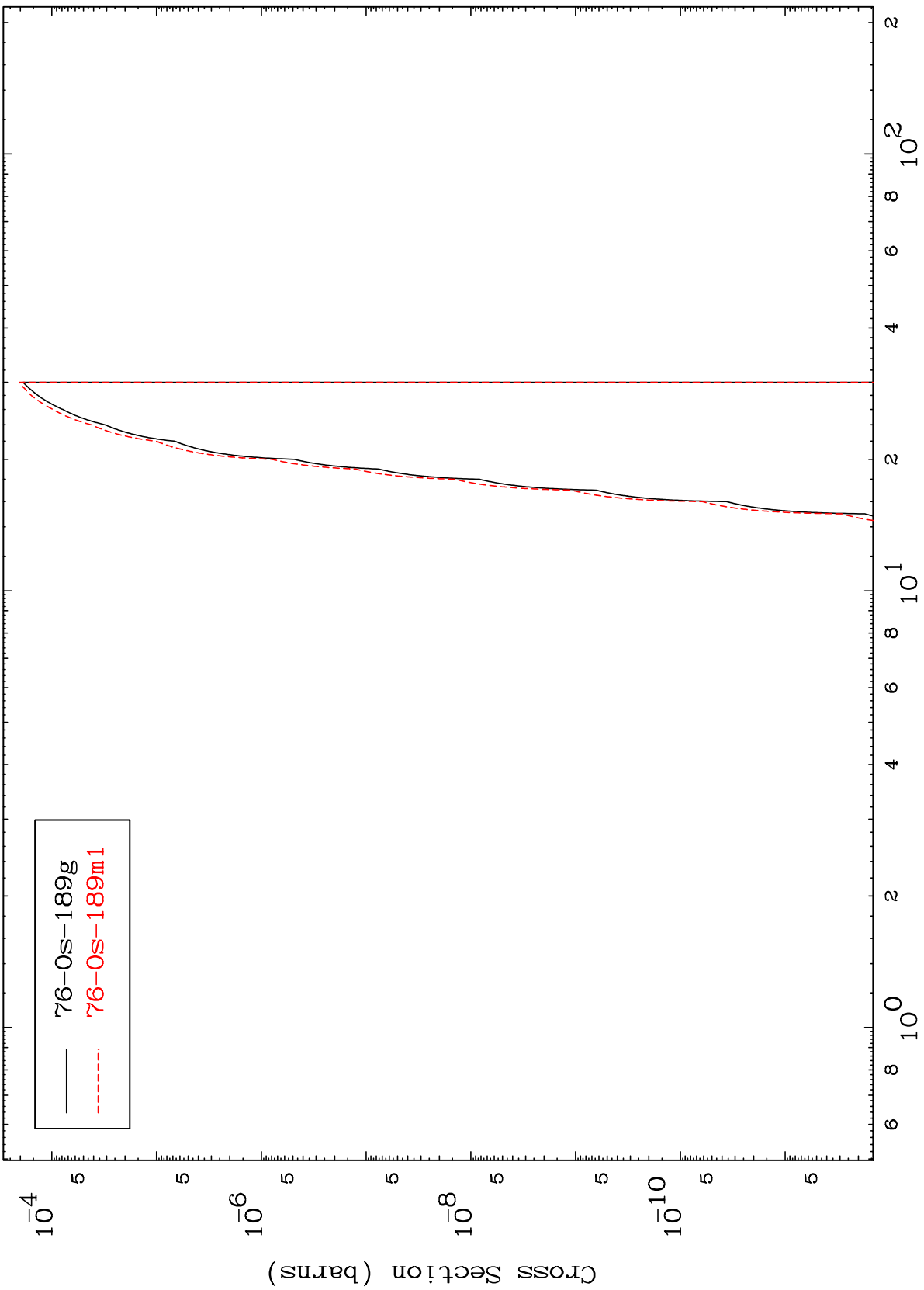
76-0s-192

MAT 7649

(n,2n) α

76-0s-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

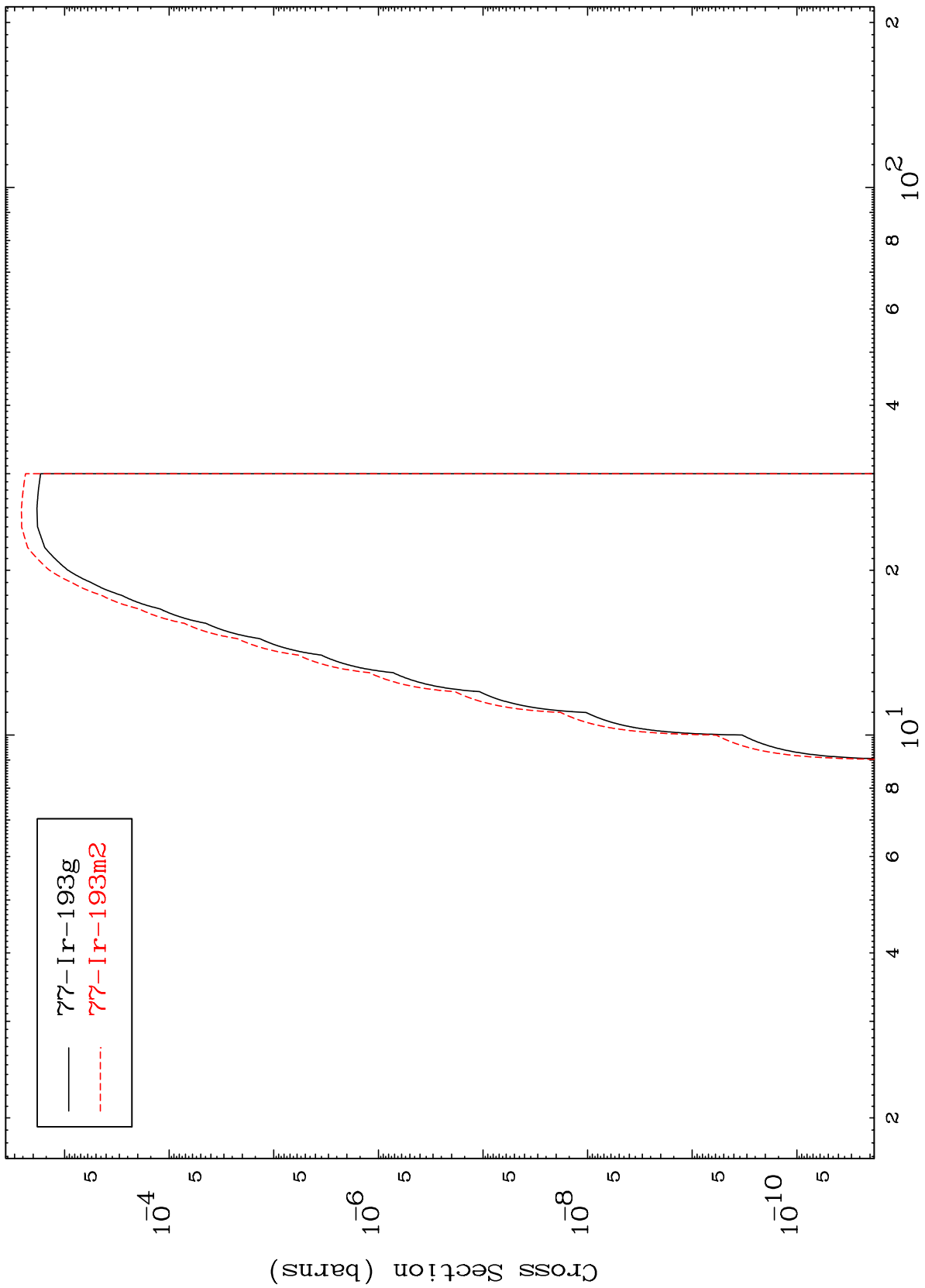
76-0s-192

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(n,n') p

76-Os-192

Radionuclide Production Cross Section



17

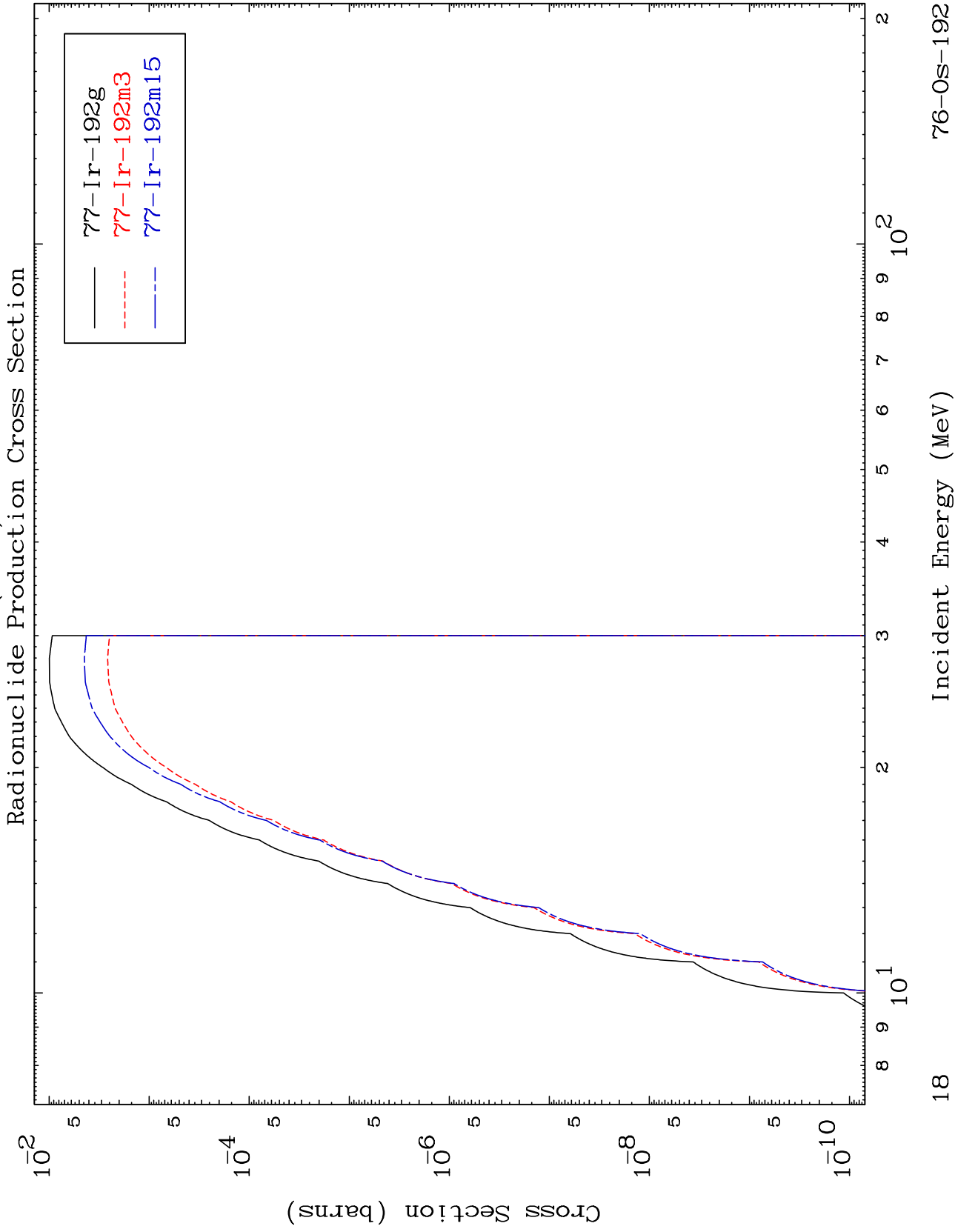
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,n') d

76-Os-192

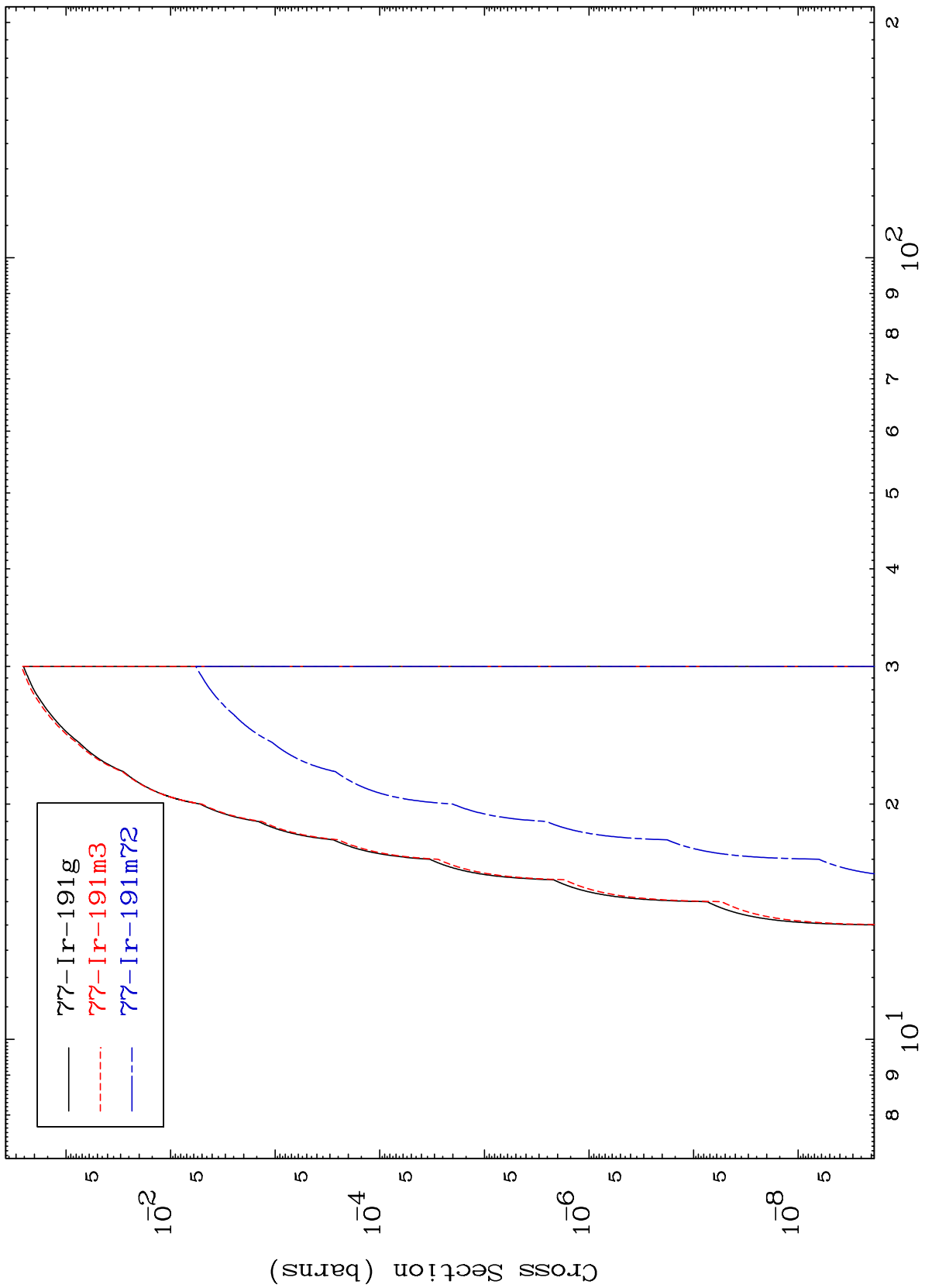


MAT 7649

(n,n') t

76-Os-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

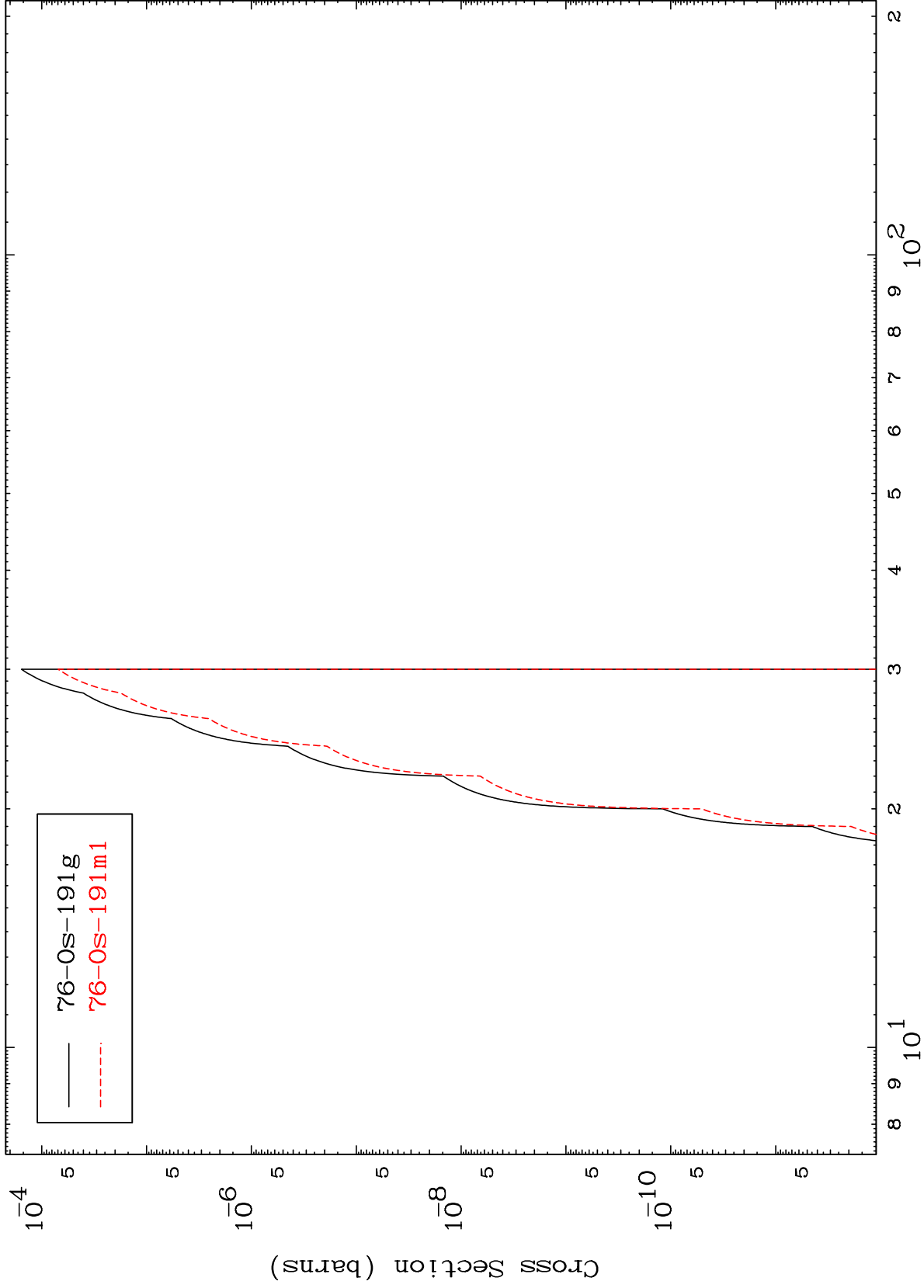
76-Os-192

MAT 7649

(n,n') He-3

76-Os-192

Radionuclide Production Cross Section



20

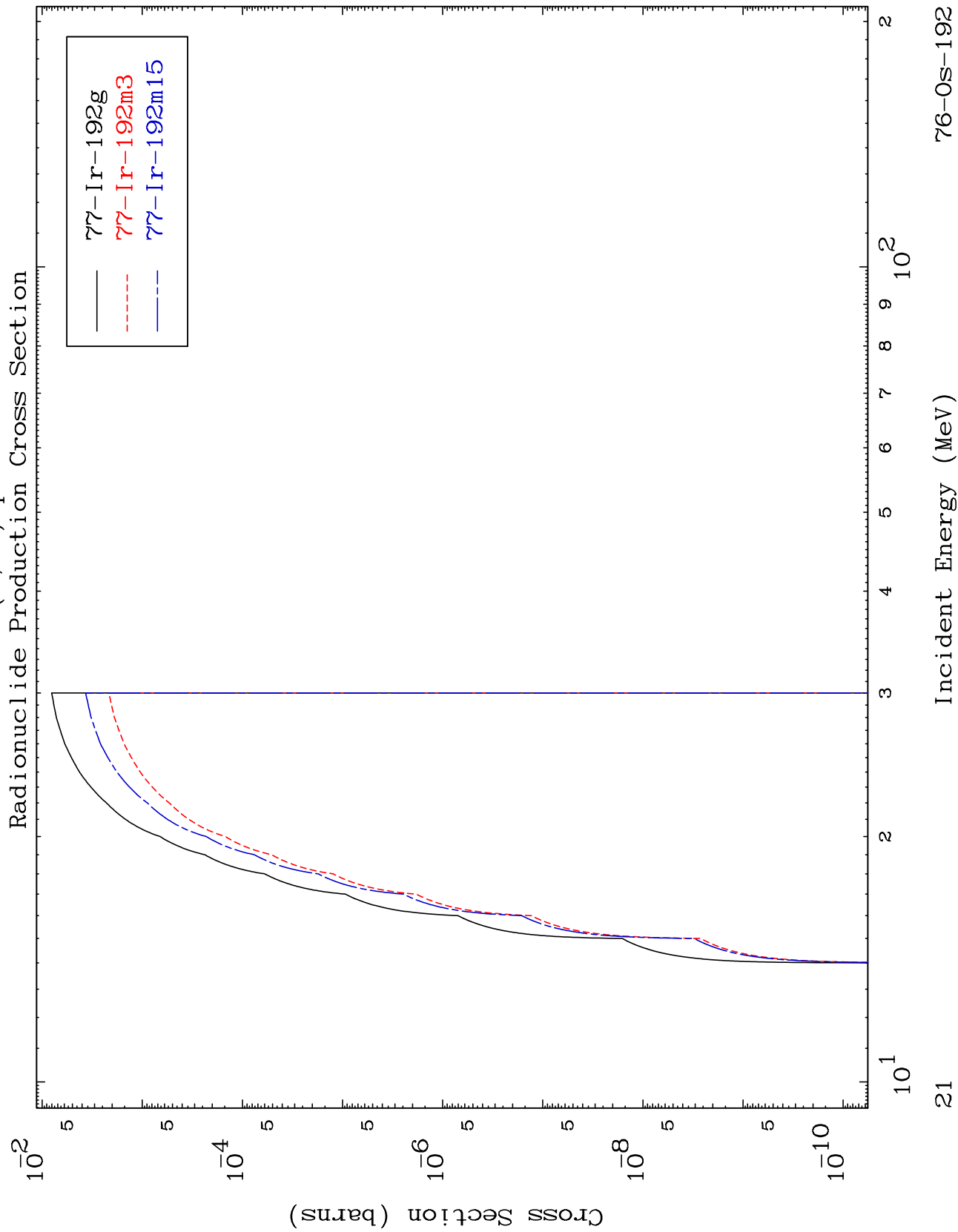
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,2n) p

76-Os-192

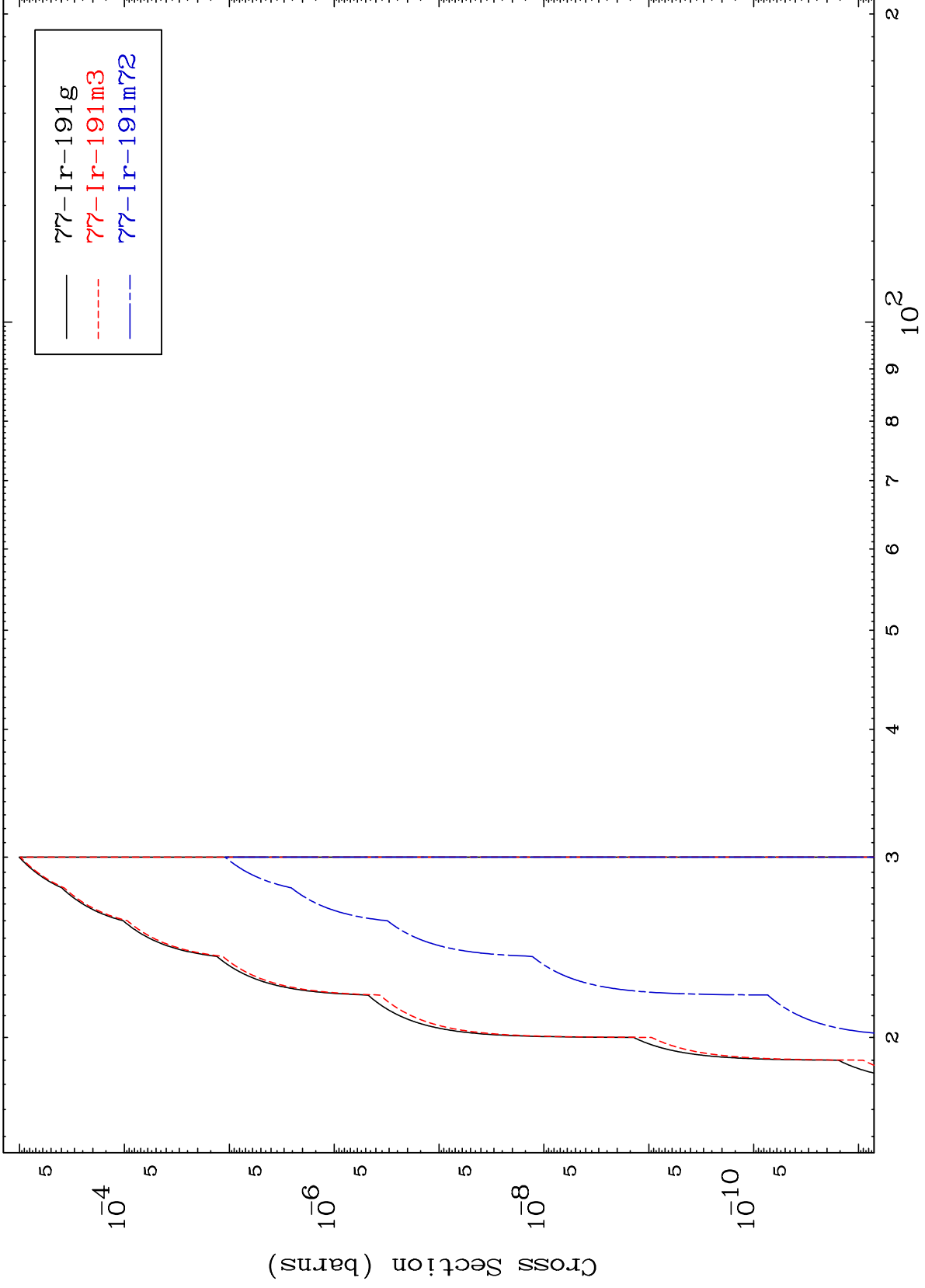


21

Incident Energy (MeV)

76-Os-192

Radionuclide Production Cross Section

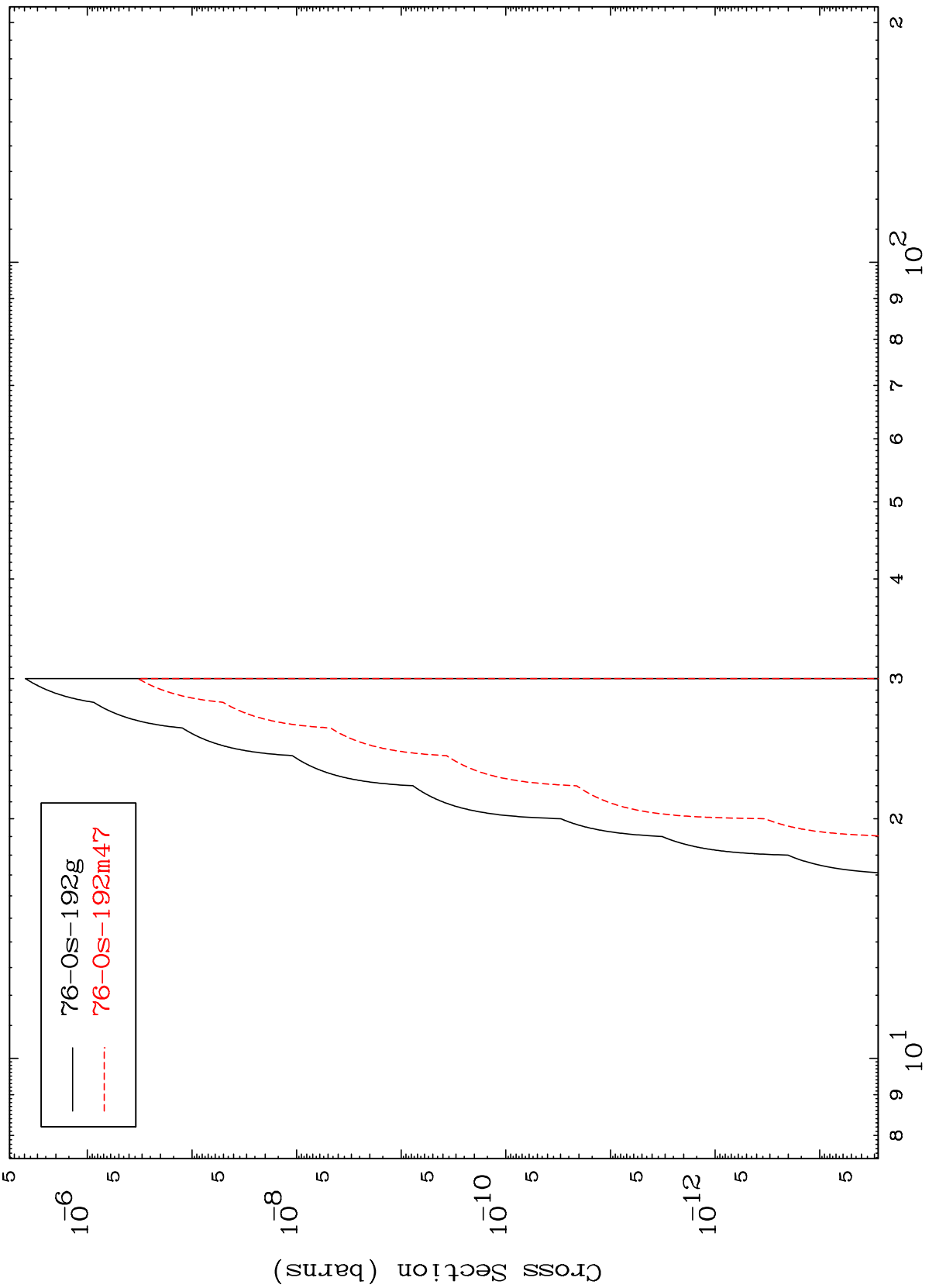


MAT 7649

(n,2n) p

76-Os-192

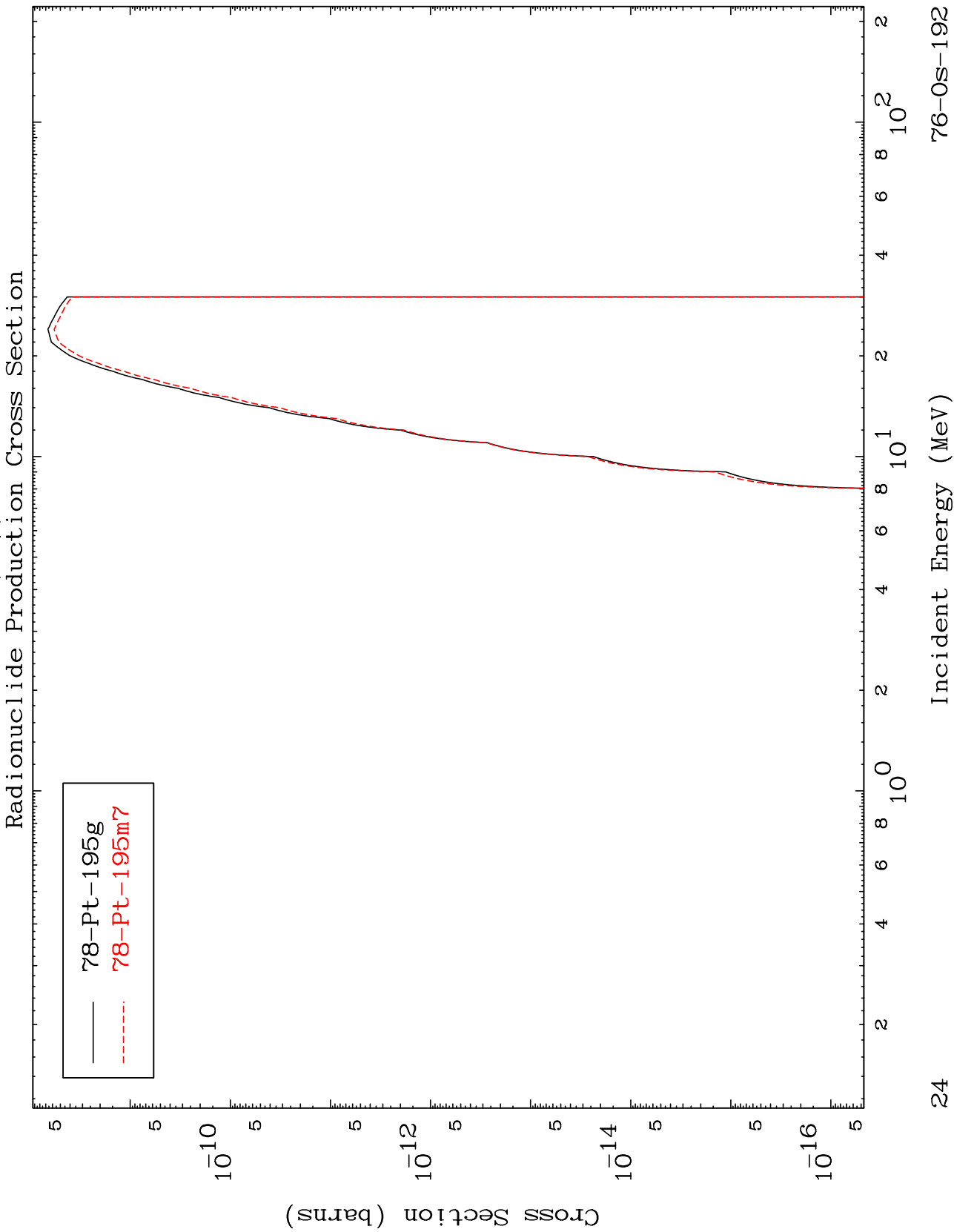
Radionuclide Production Cross Section



76-Os-192g
76-Os-192m47

MAT 7649

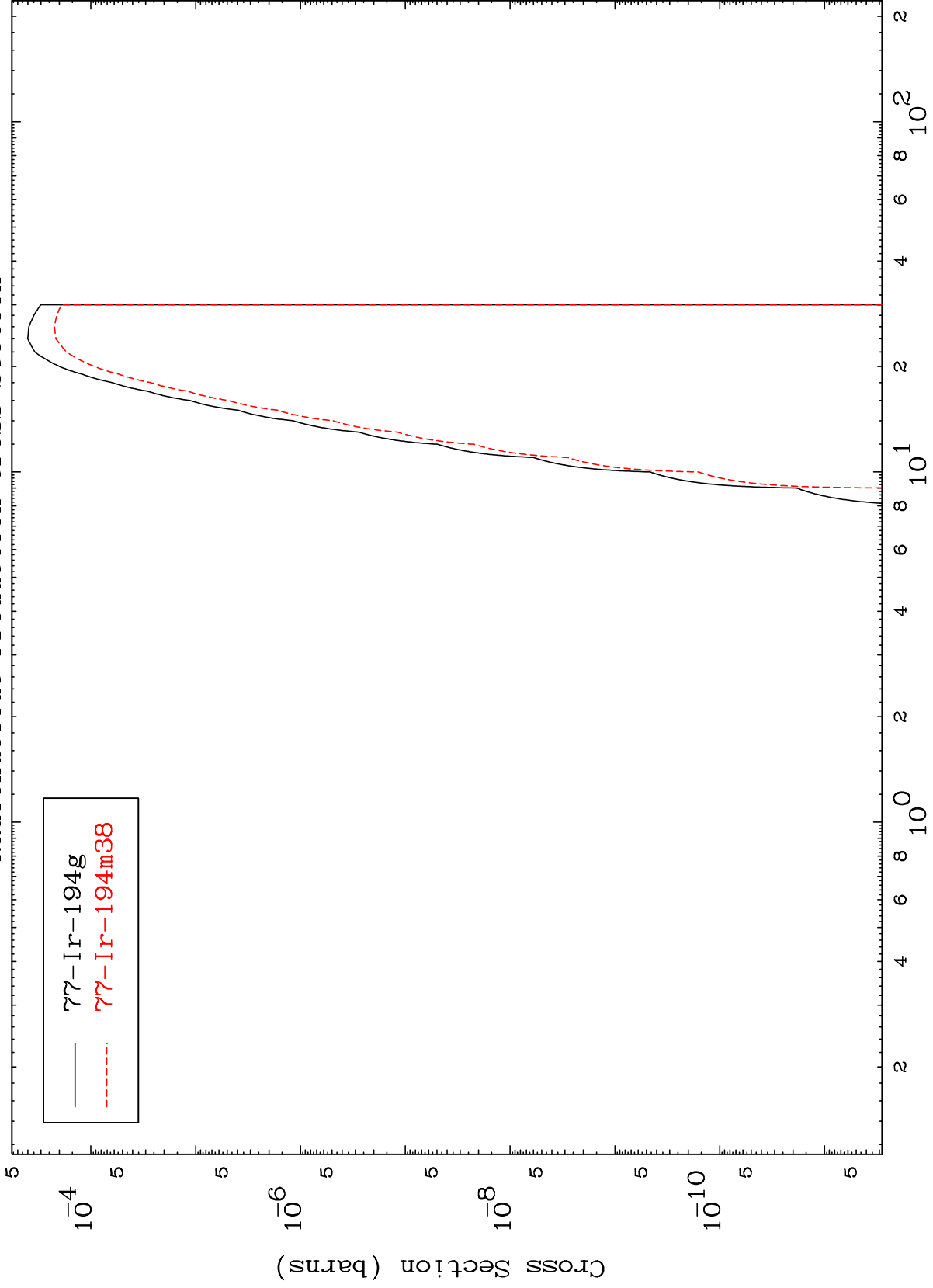
76-0s-192



MAT 7649

76-0s-192

(n,p)
Radionuclide Production Cross Section



76-0s-192

Incident Energy (MeV)

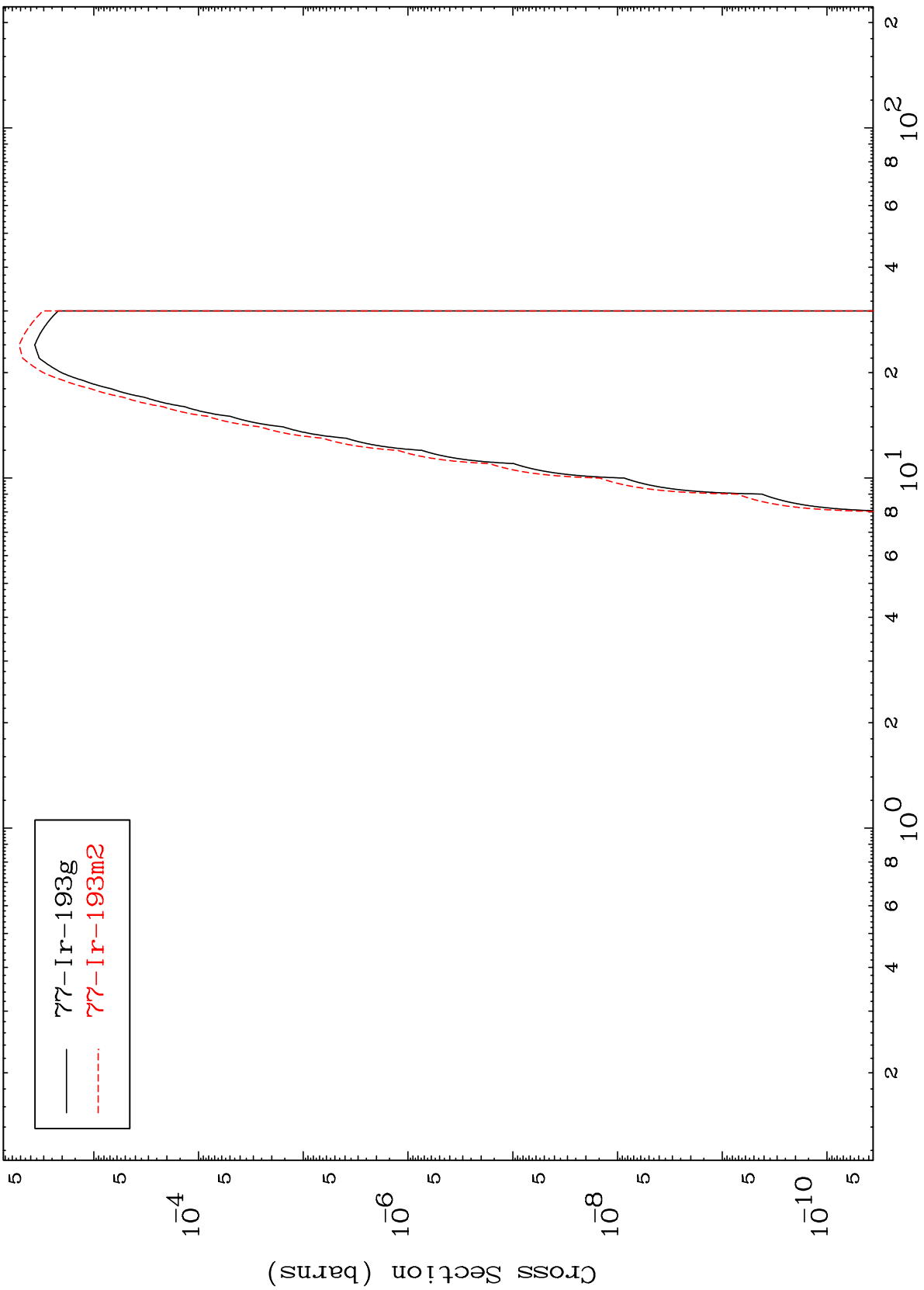
25

MAT 7649

(n,d)

76-Os-192

Radionuclide Production Cross Section



77-Ir-193g
77-Ir-193m2

Incident Energy (MeV)

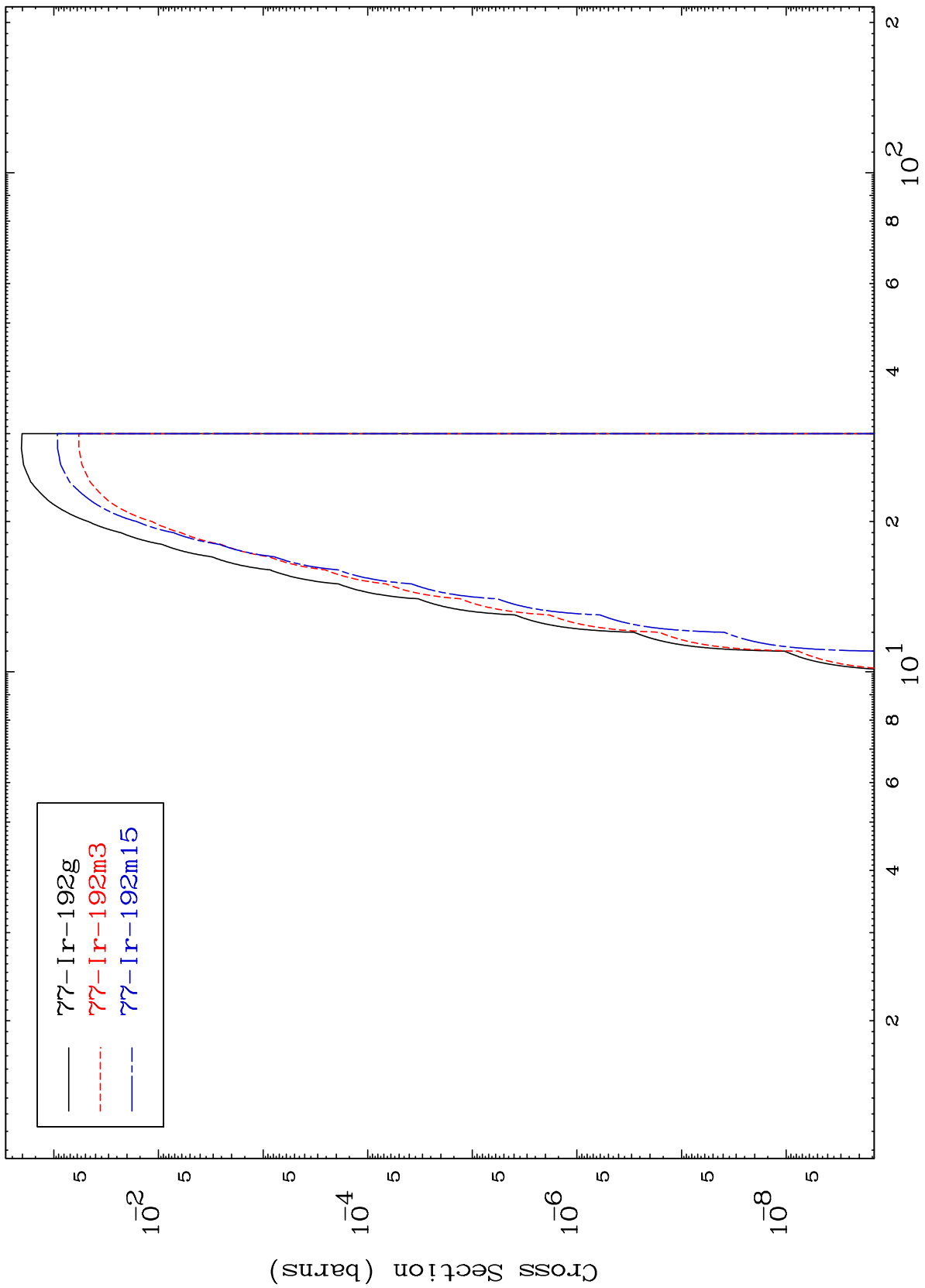
76-Os-192

26

MAT 7649

76-0s-192

(n, t)
Radionuclide Production Cross Section

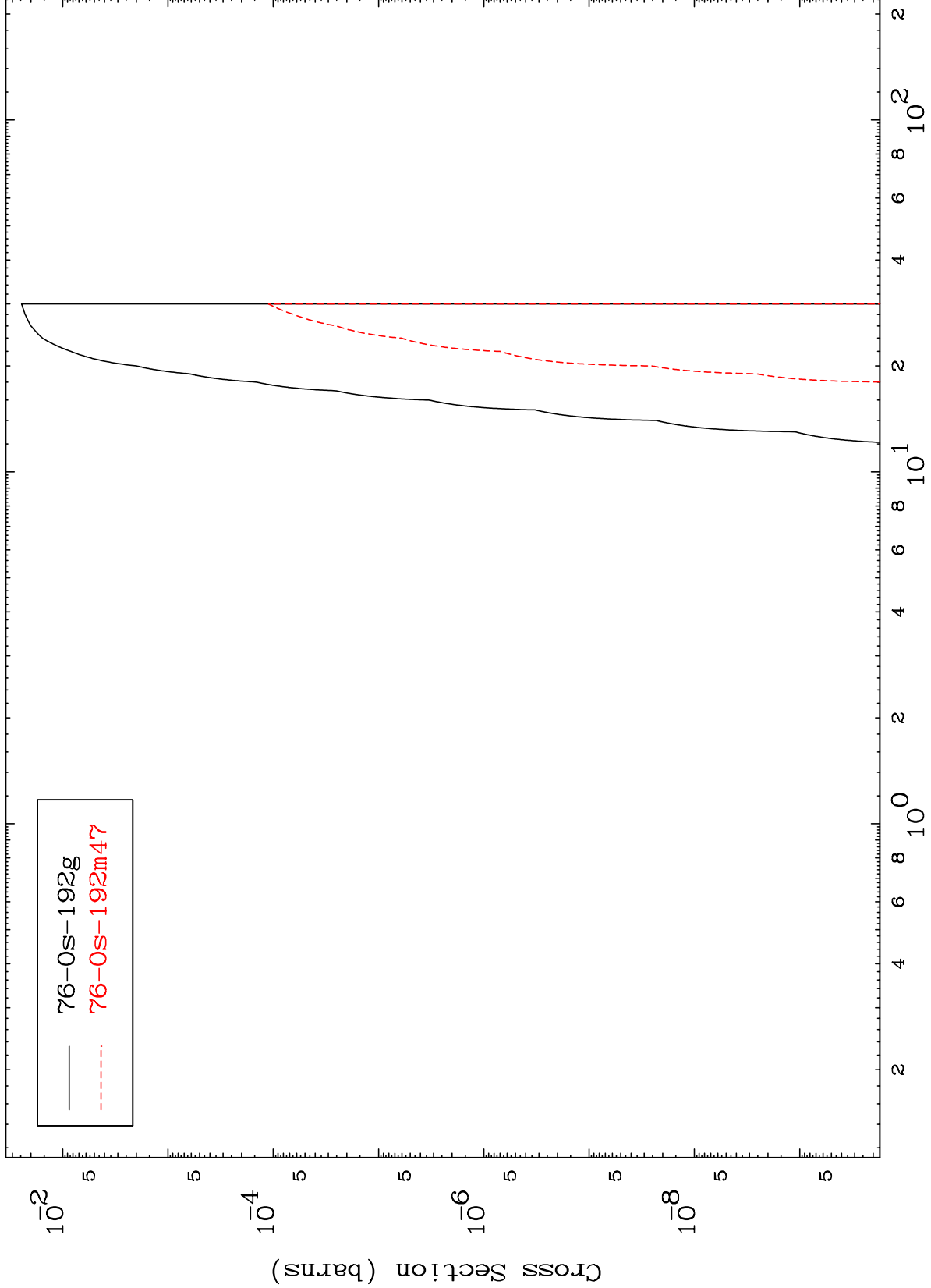


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(n,He-3)

76-0s-192

Radionuclide Production Cross Section

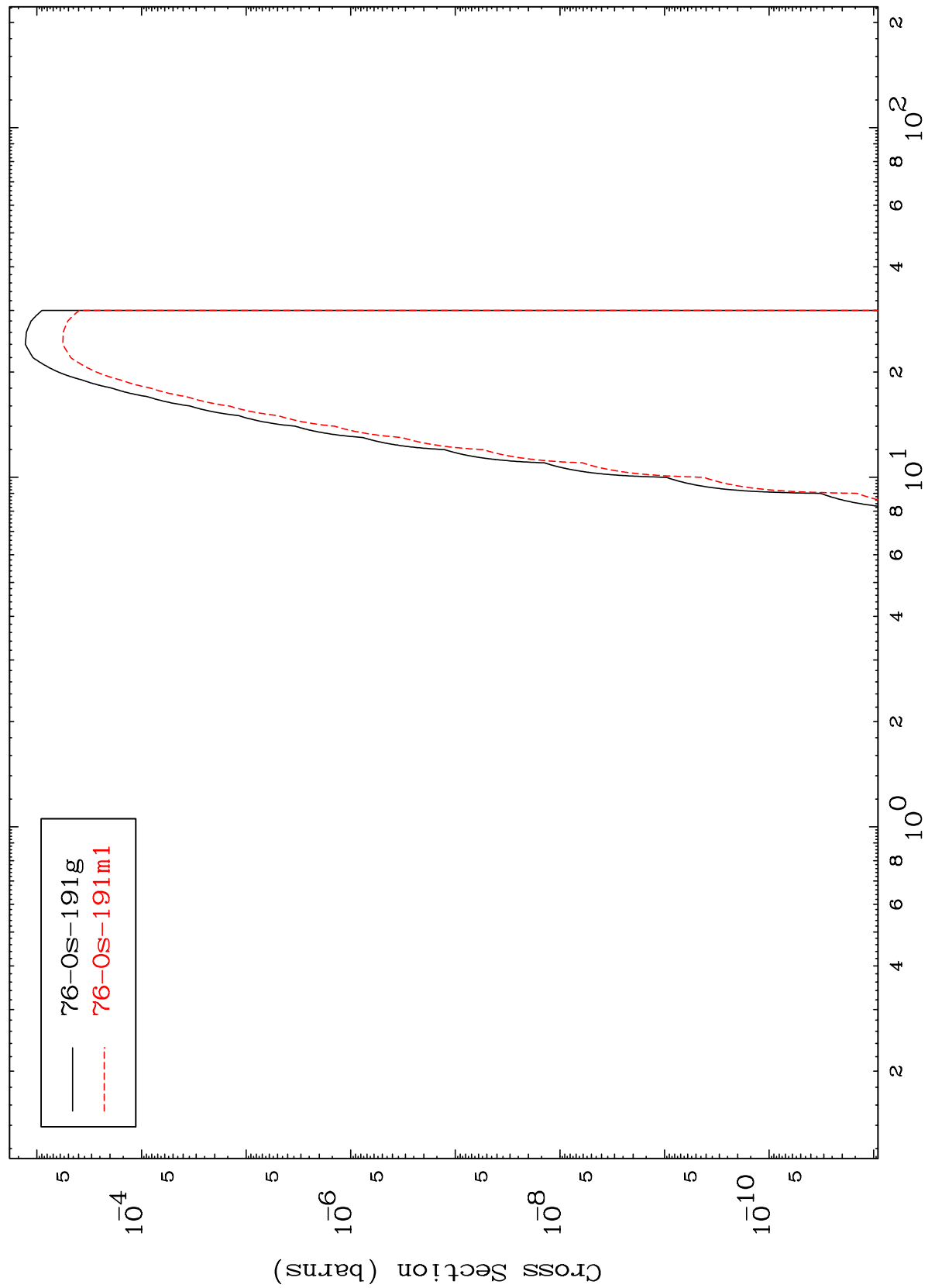


76-0s-192g
76-0s-192m47

MAT 7649

76-0s-192

(n, α)
Radionuclide Production Cross Section



29

76-0s-192

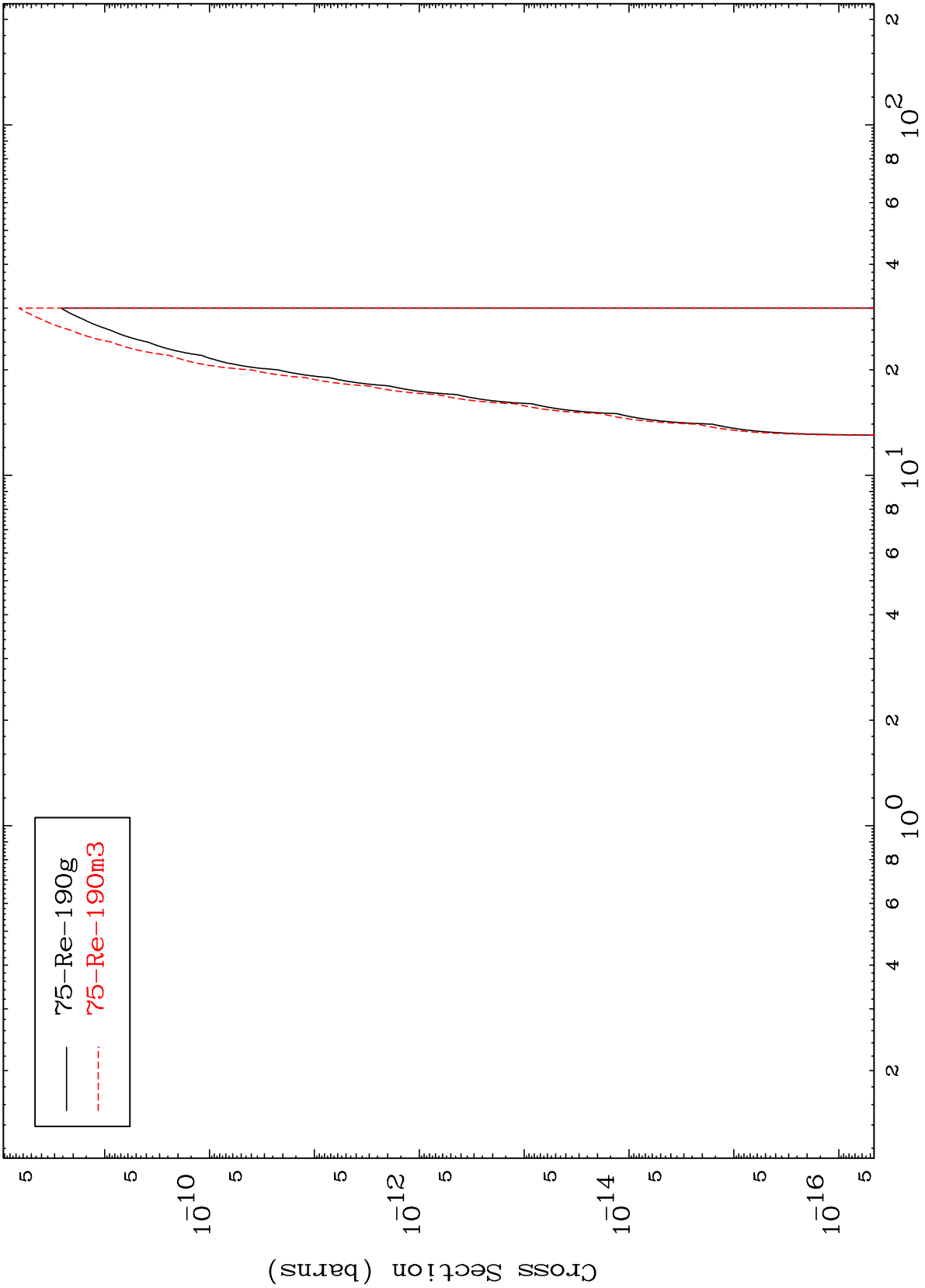
Incident Energy (MeV)

MAT 7649

(n,p) α

76-Os-192

Radionuclide Production Cross Section

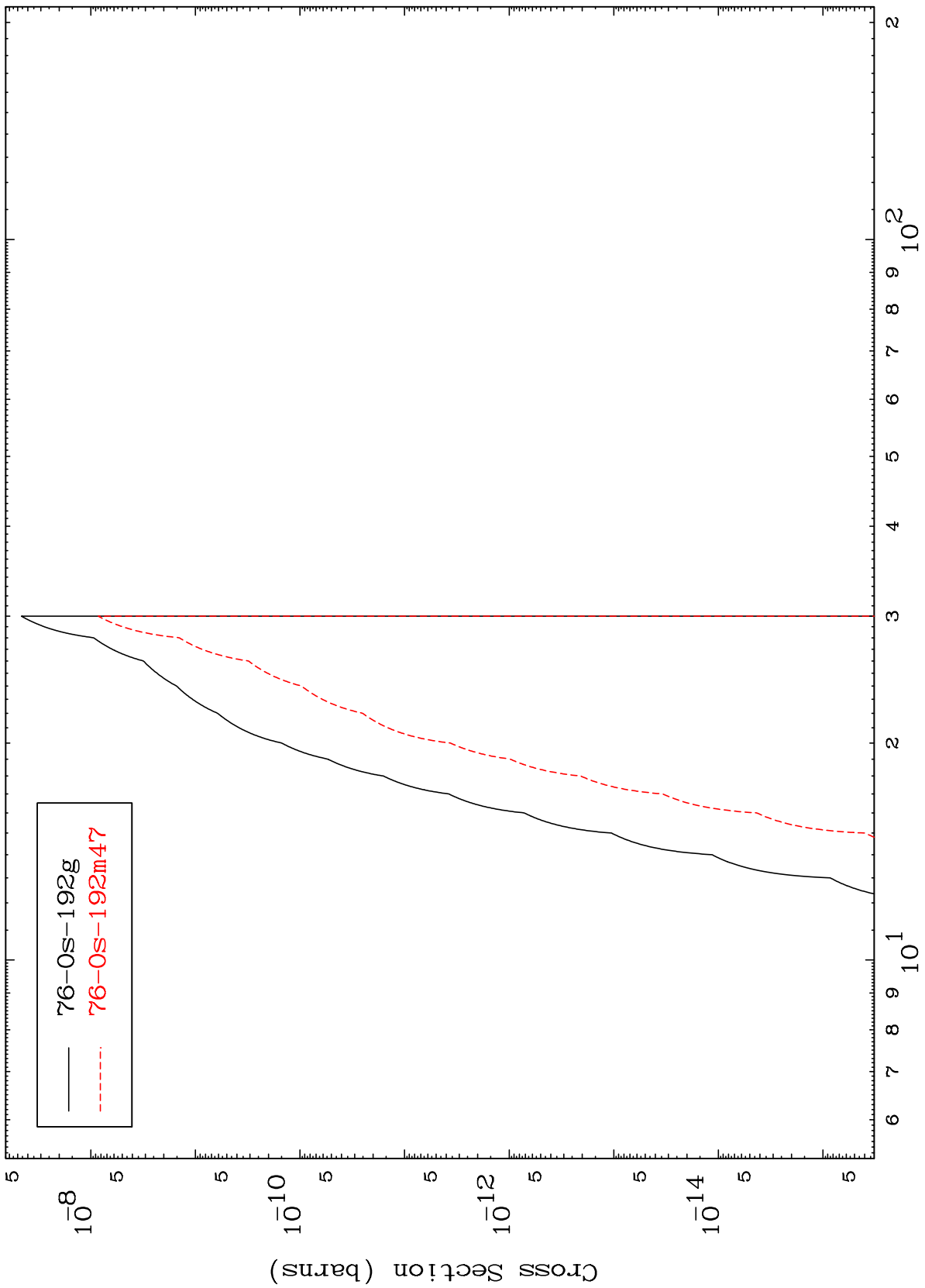


MAT 7649

(n,p) d

76-Os-192

Radionuclide Production Cross Section

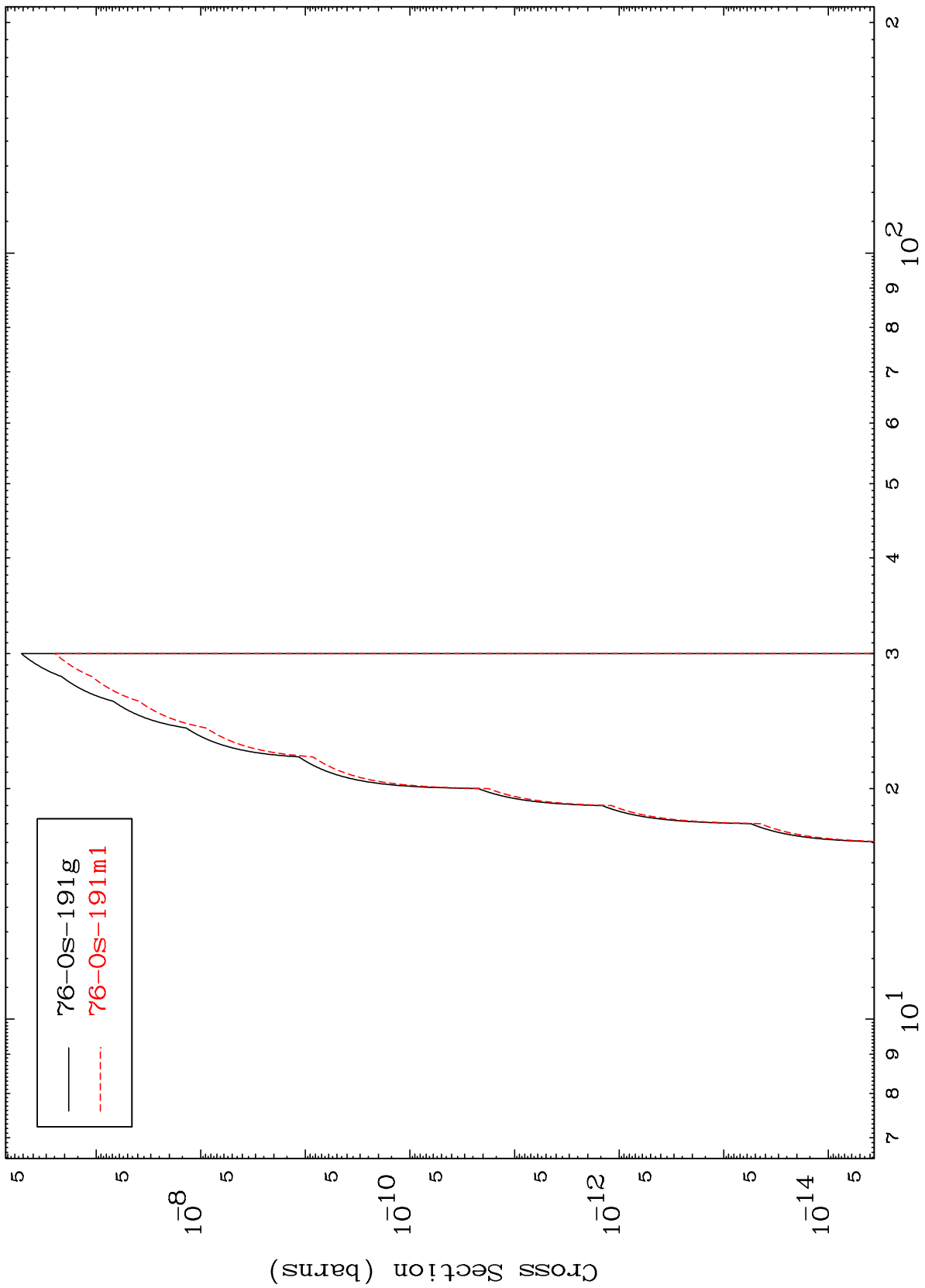


MAT 7649

(n,p) t

76-Os-192

Radionuclide Production Cross Section



32

Incident Energy (MeV)

76-Os-192