

Program EVALPLOT
(Version 2021-1)

by

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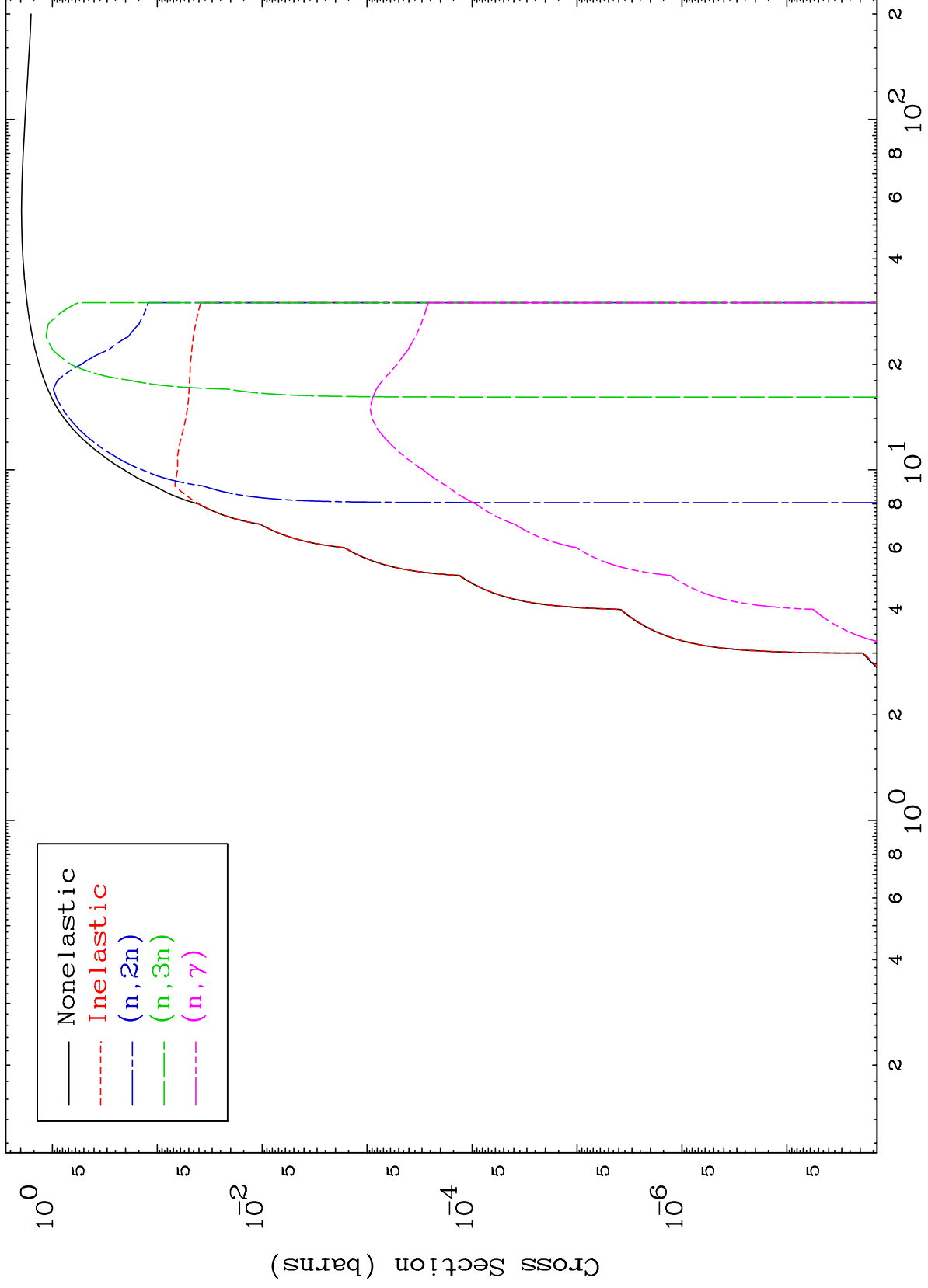
Press Mouse Button to Start

MAT 7649

Proton Major

76-Os-192

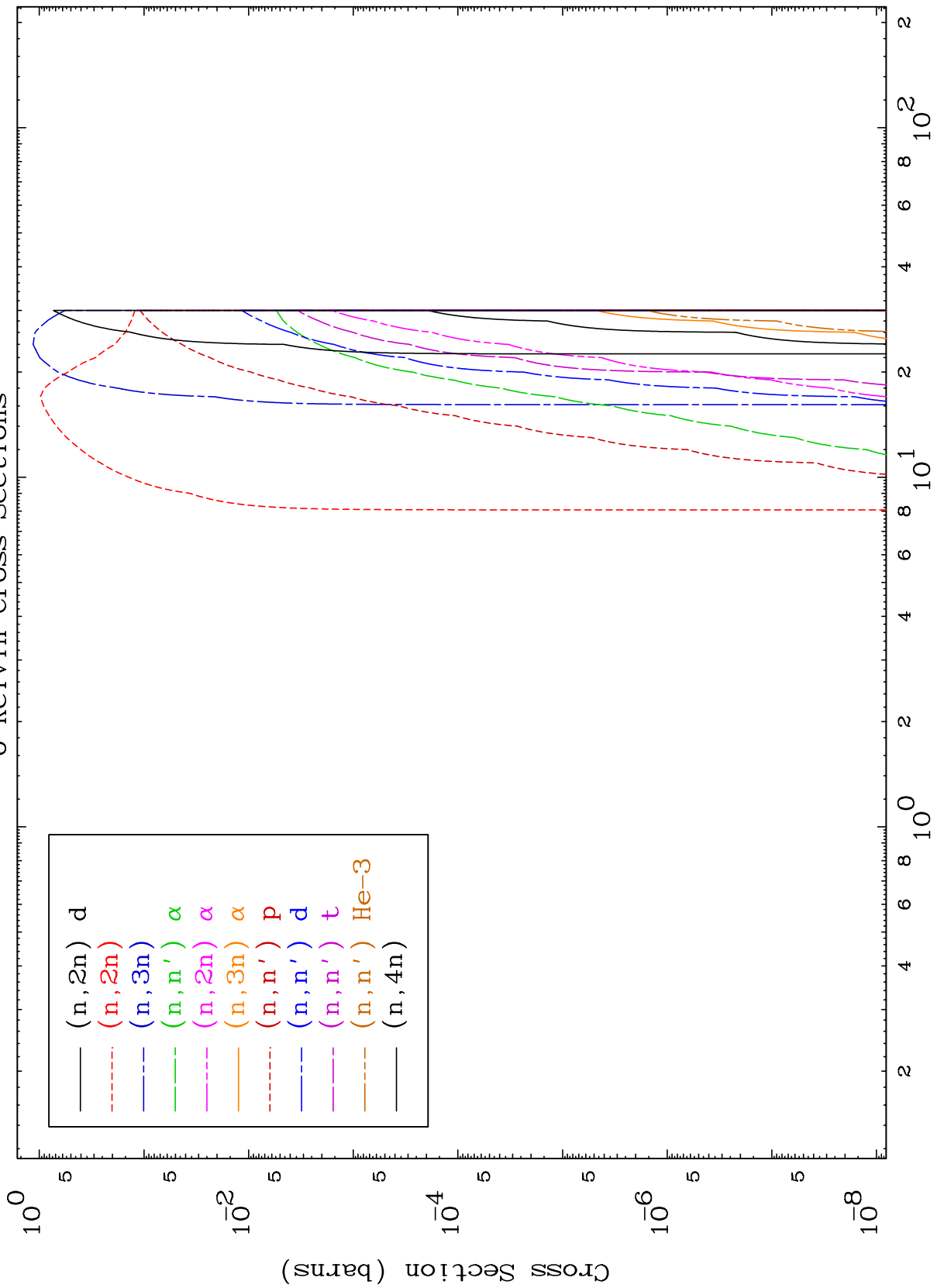
0 Kelvin Cross Sections



MAT 7649

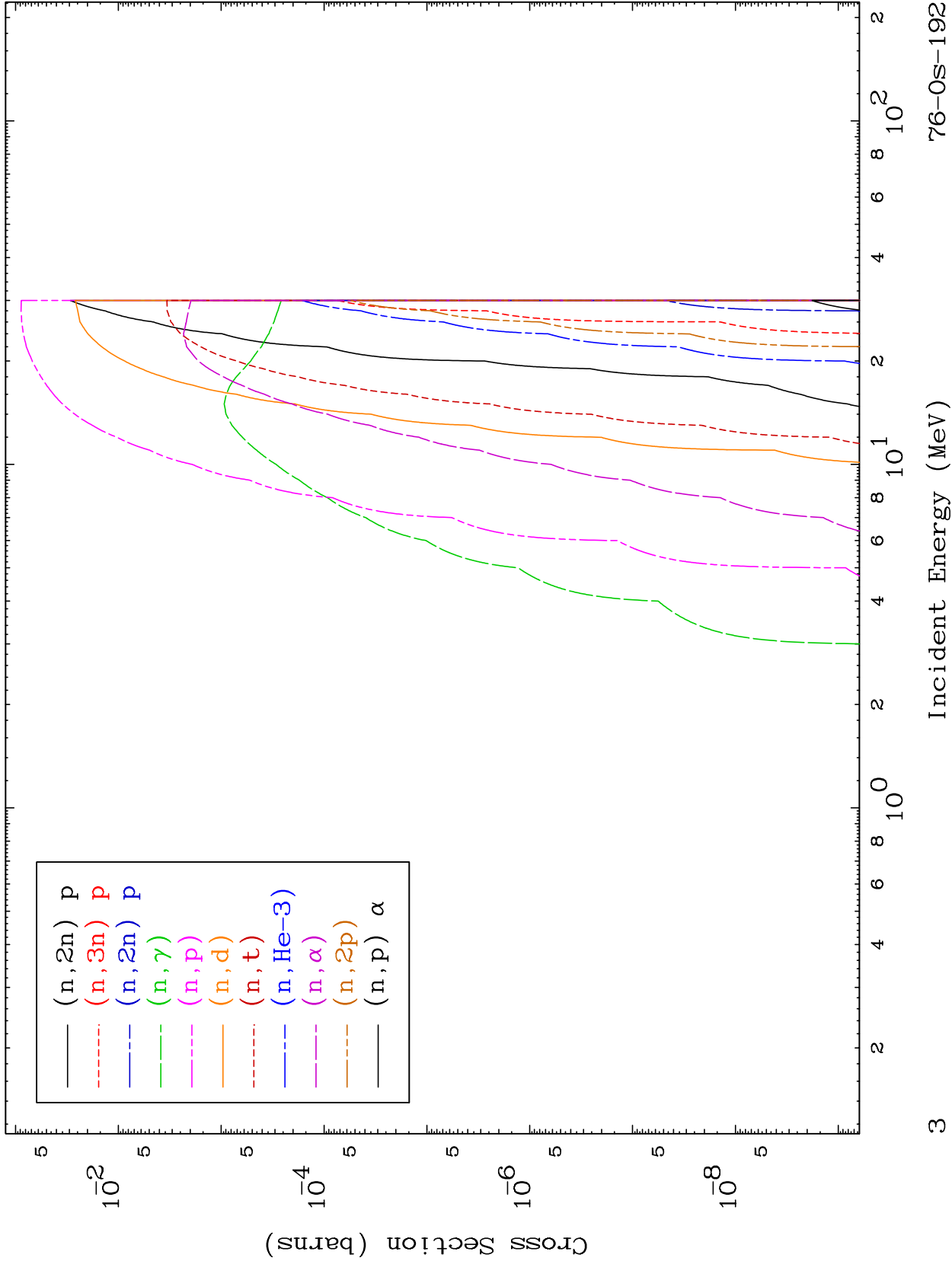
Proton Neutron Absorption
0 Kelvin Cross Sections

76-Os-192



76-Os-192

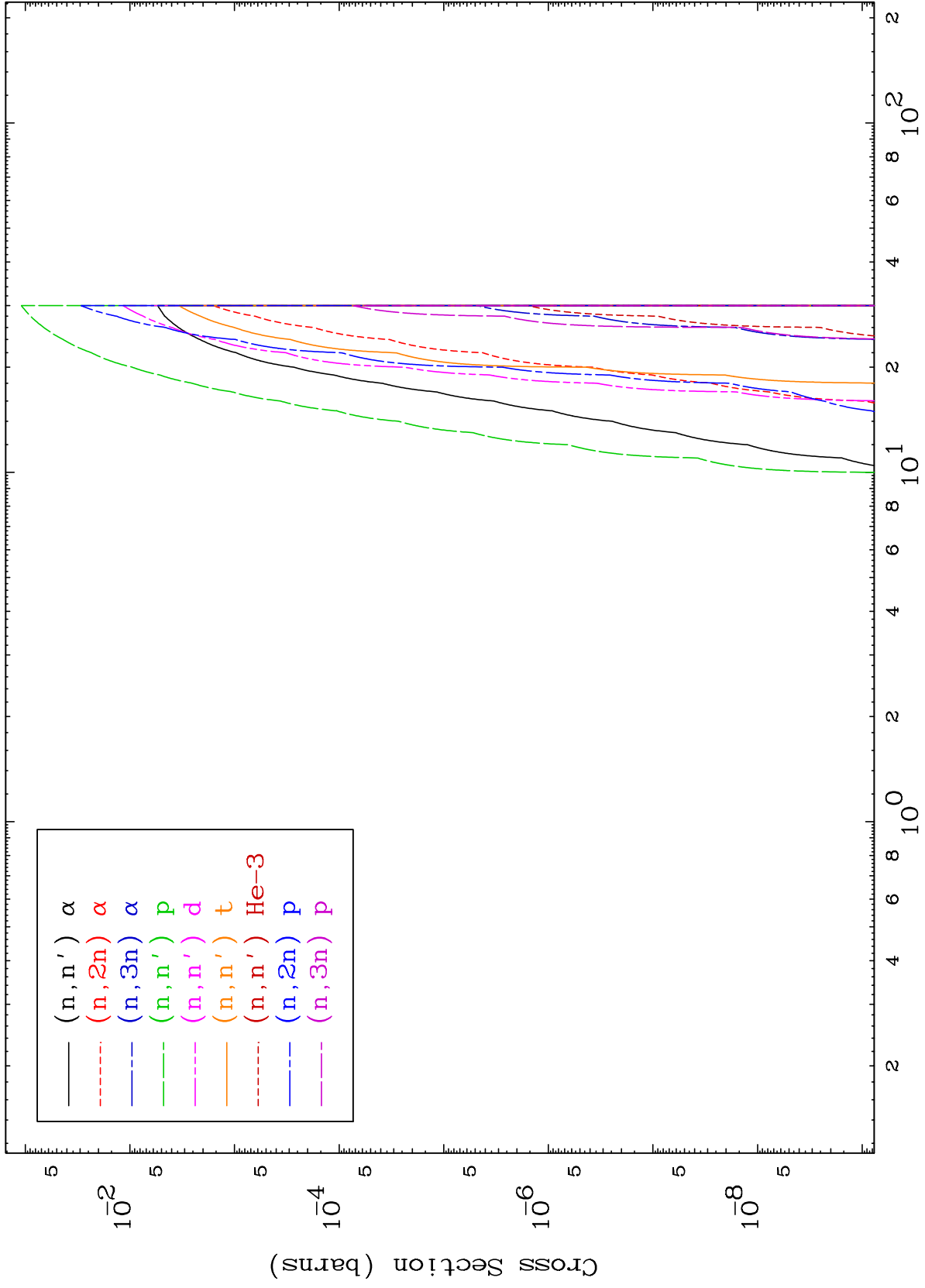
Incident Energy (MeV)



MAT 7649

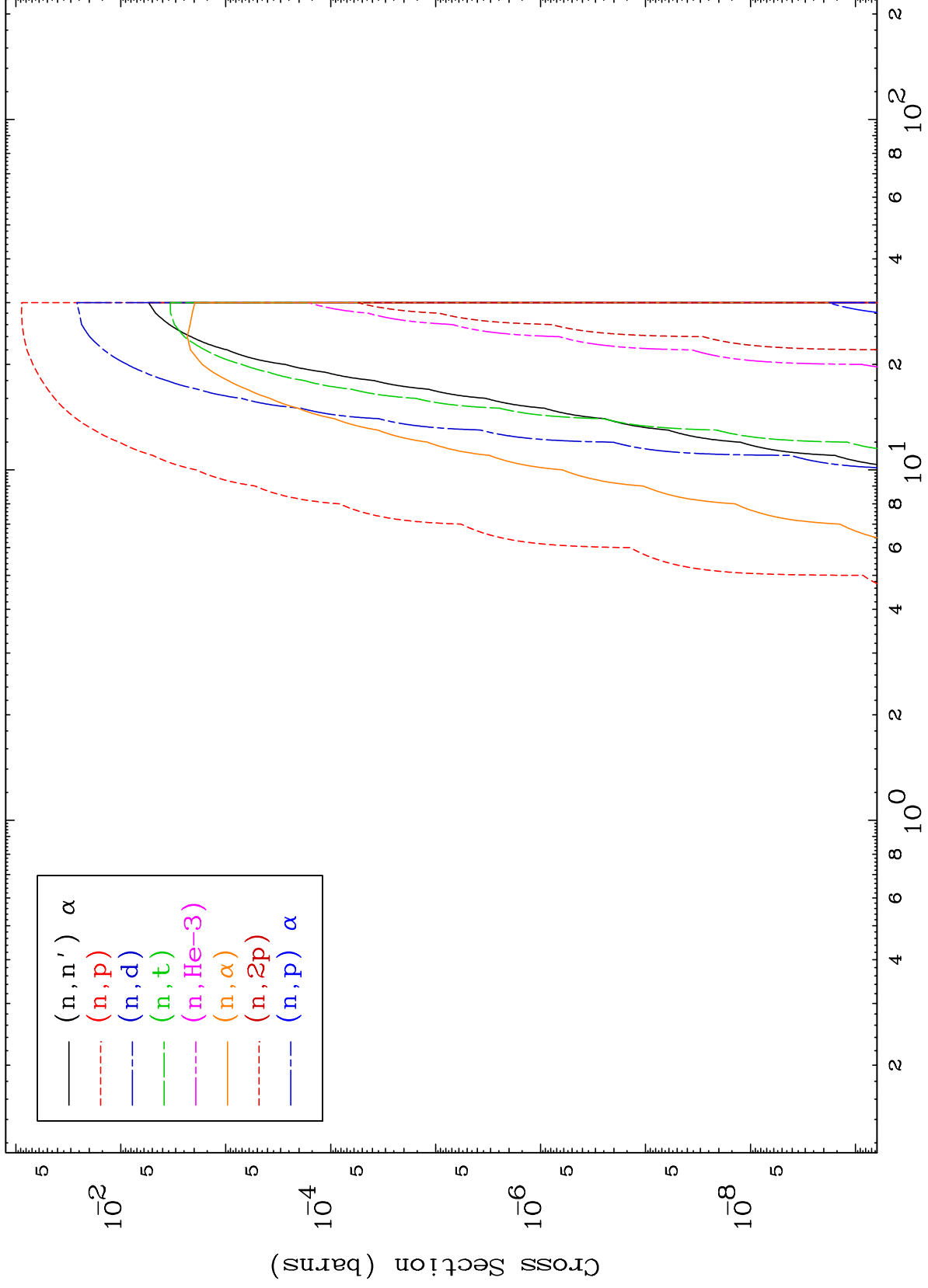
Proton Charged Particle
0 Kelvin Cross Sections

76-Os-192



Incident Energy (MeV)

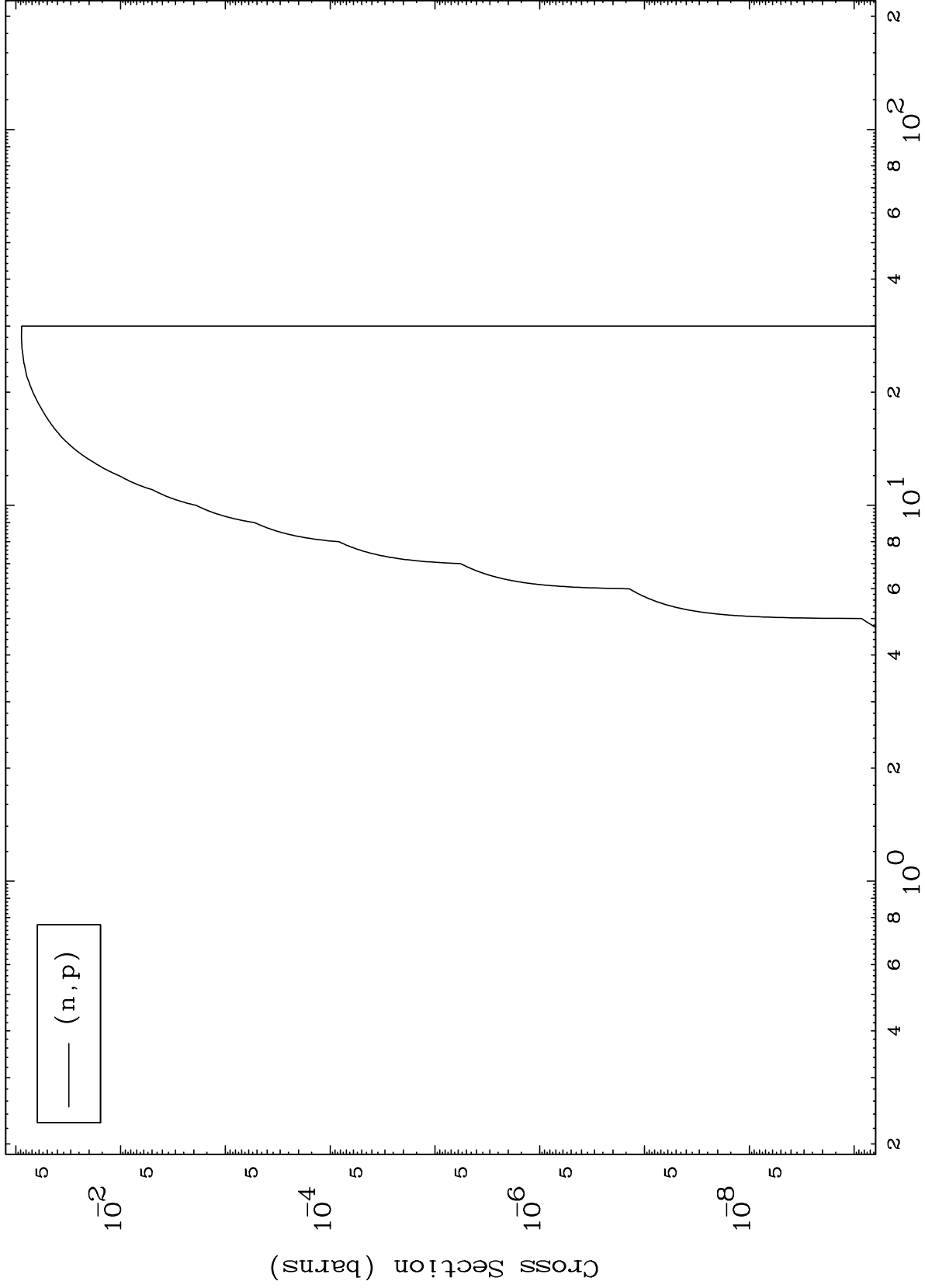
76-Os-192



MAT 7649

(p,p) Levels
0 Kelvin Cross Sections

76-Os-192



6

Incident Energy (MeV)

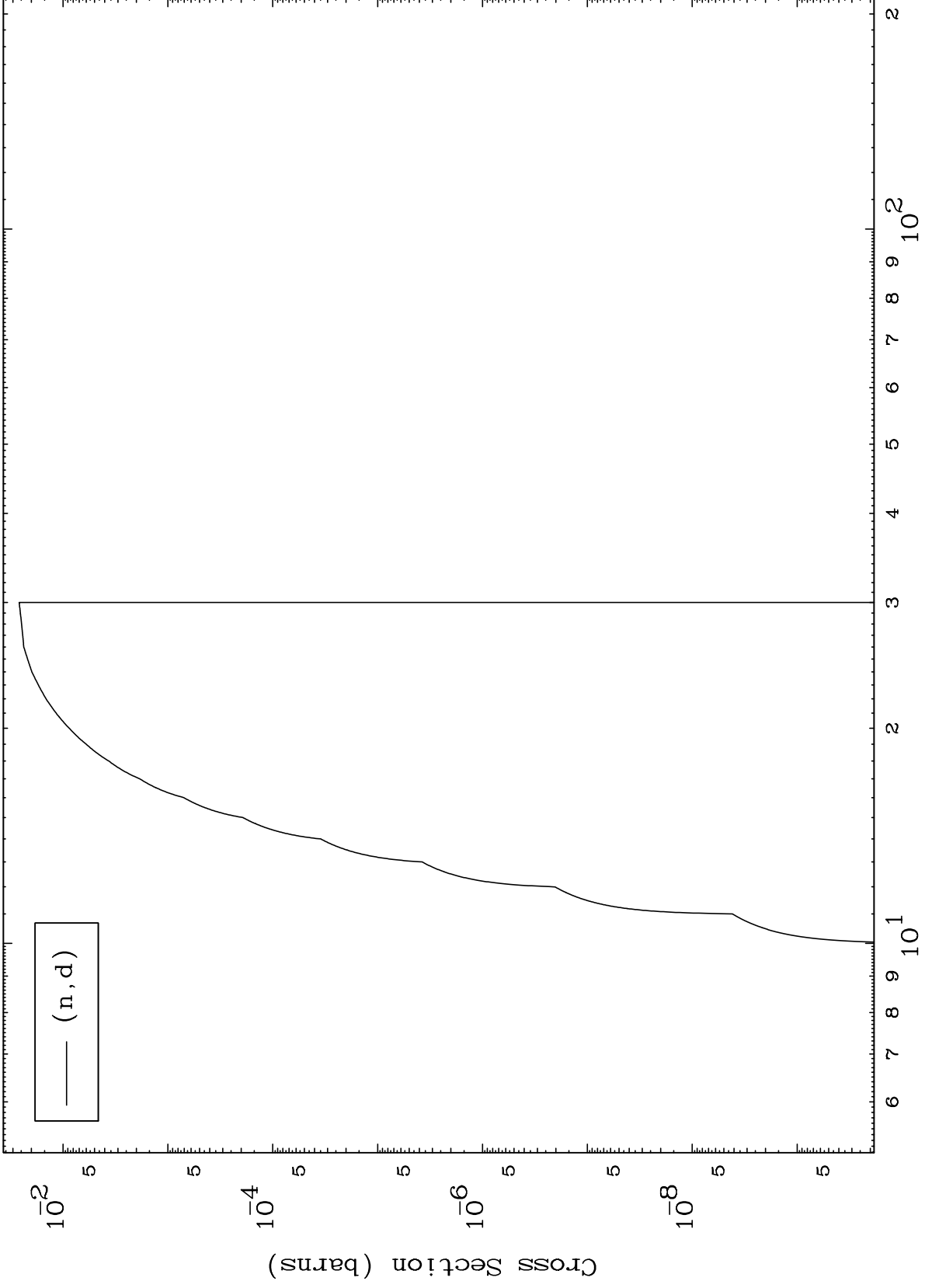
76-Os-192

MAT 7649

(p,d) Levels

76-Os-192

0 Kelvin Cross Sections



(n,d)

7

Incident Energy (MeV)

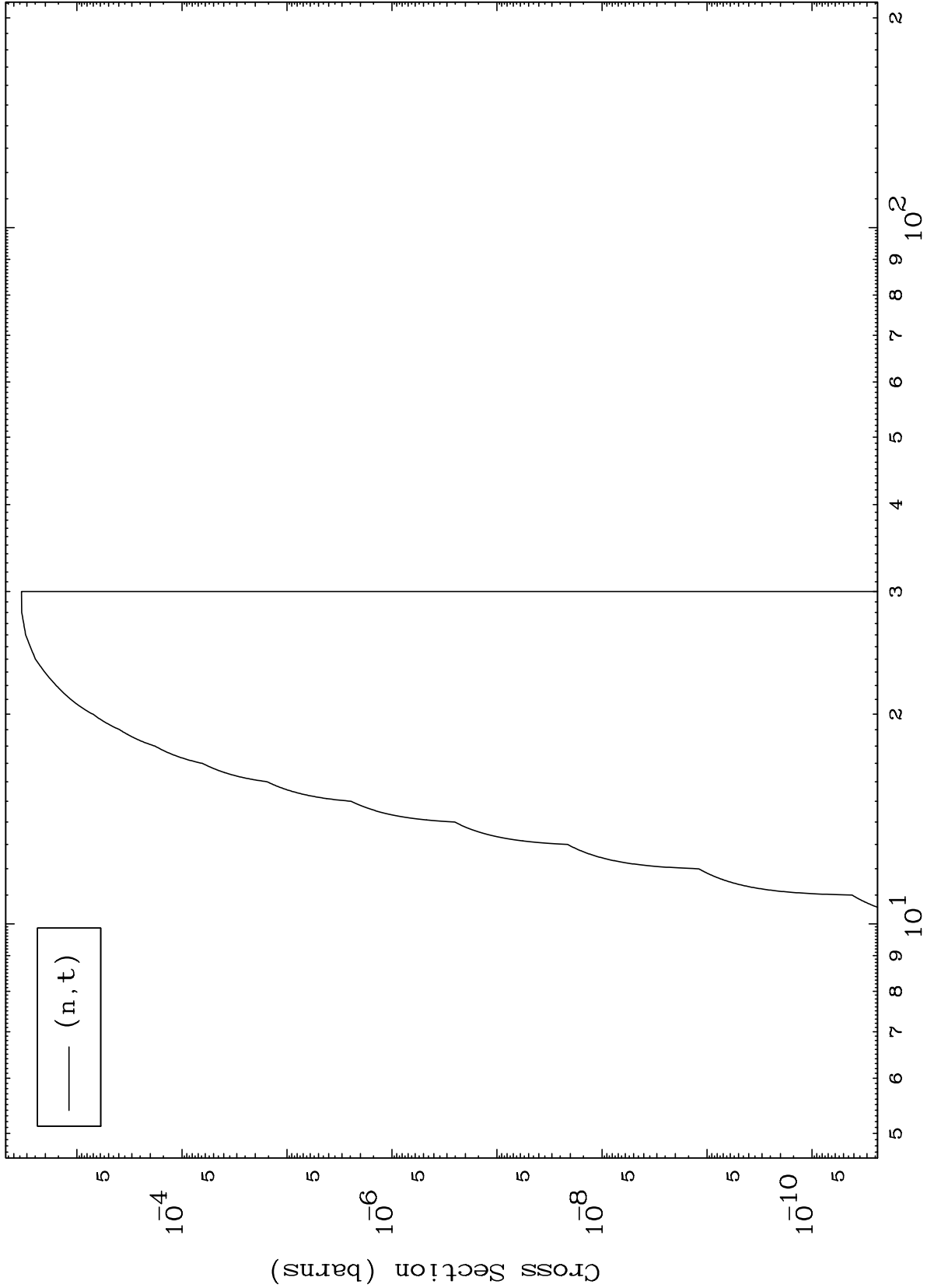
76-Os-192

MAT 7649

(p,t) Levels

76-Os-192

0 Kelvin Cross Sections



Incident Energy (MeV)

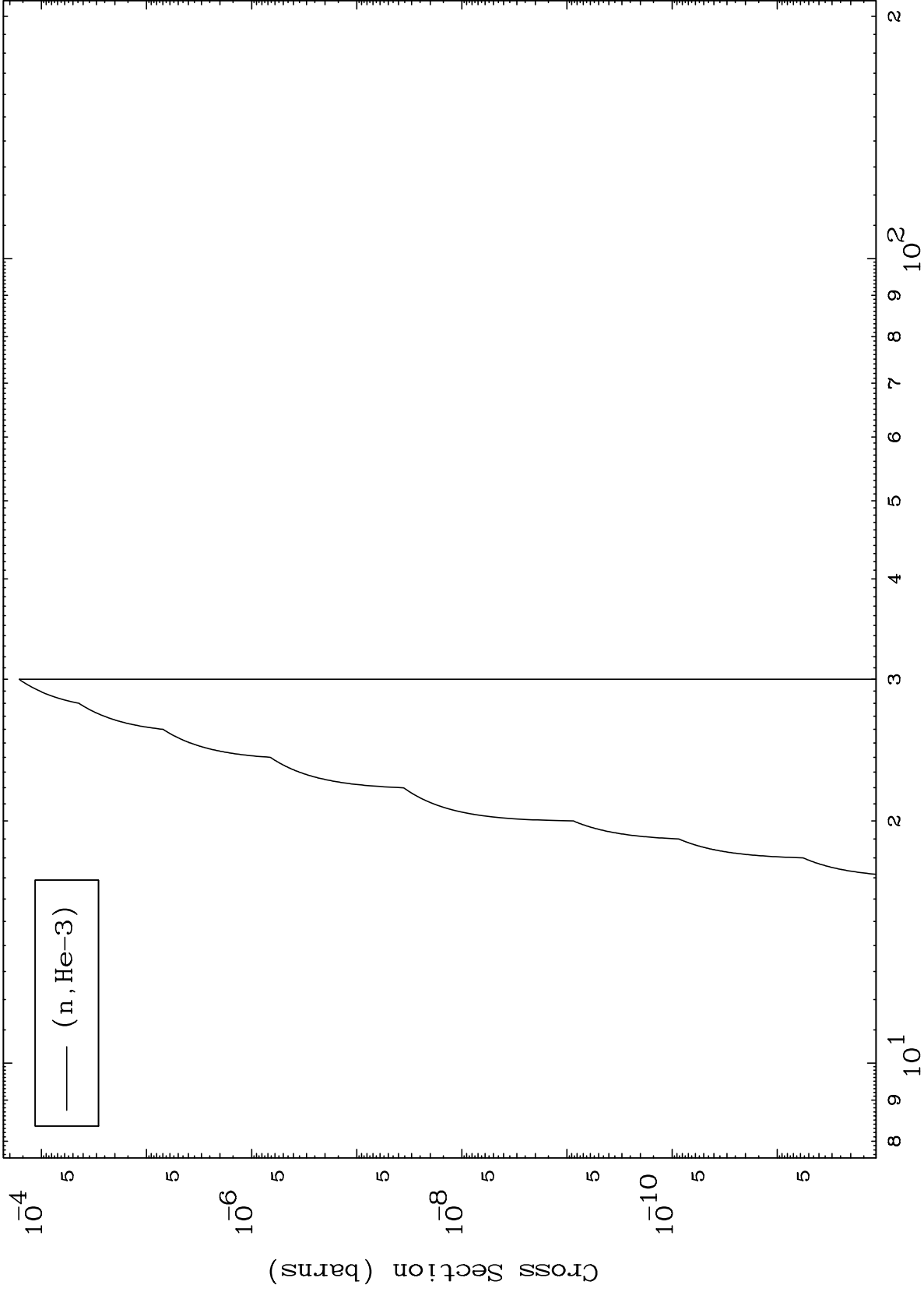
76-Os-192

8

MAT 7649

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-192



9

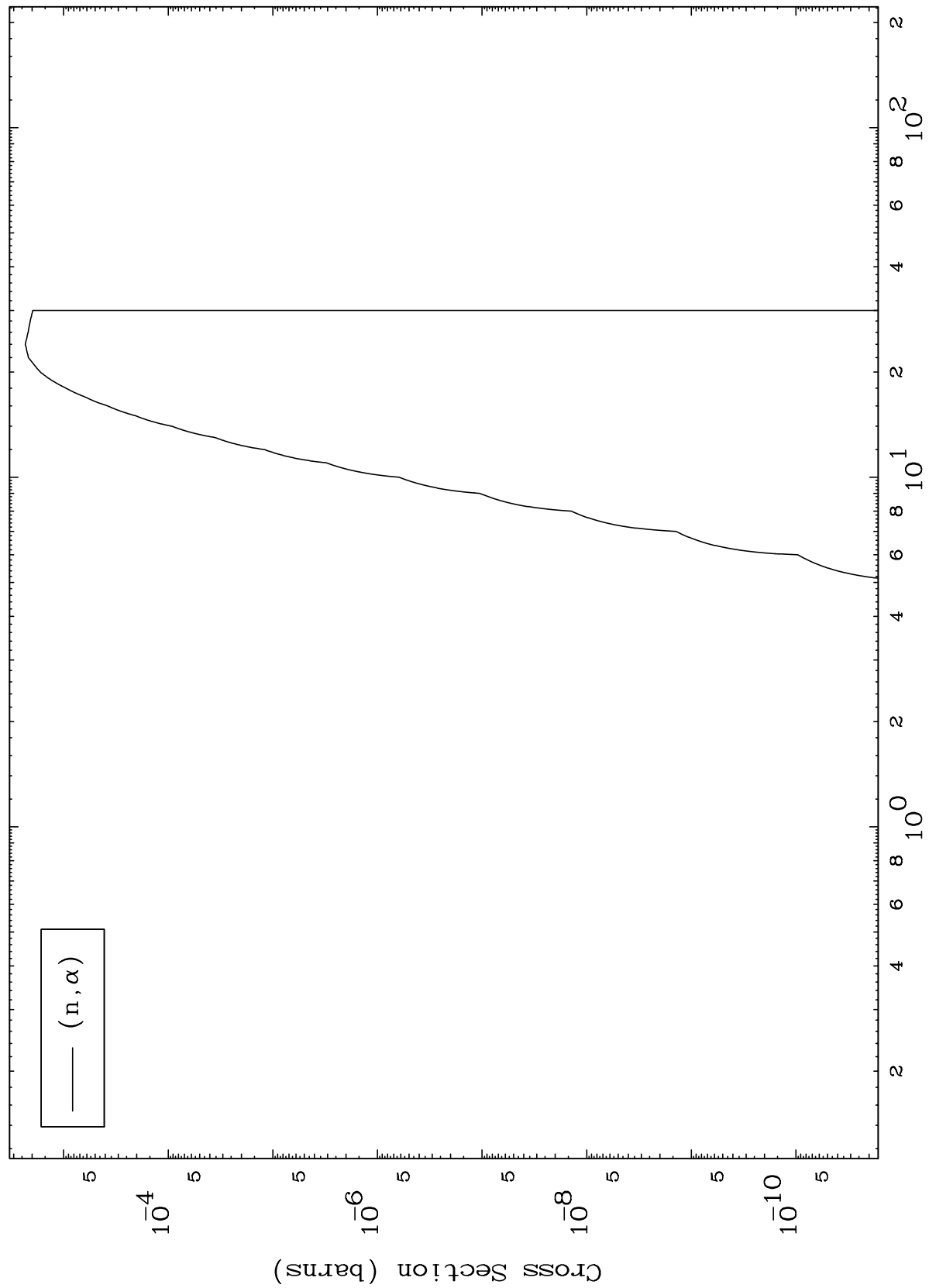
Incident Energy (MeV)

76-Os-192

MAT 7649

76-0s-192

(p, α) Levels
0 Kelvin Cross Sections



76-0s-192

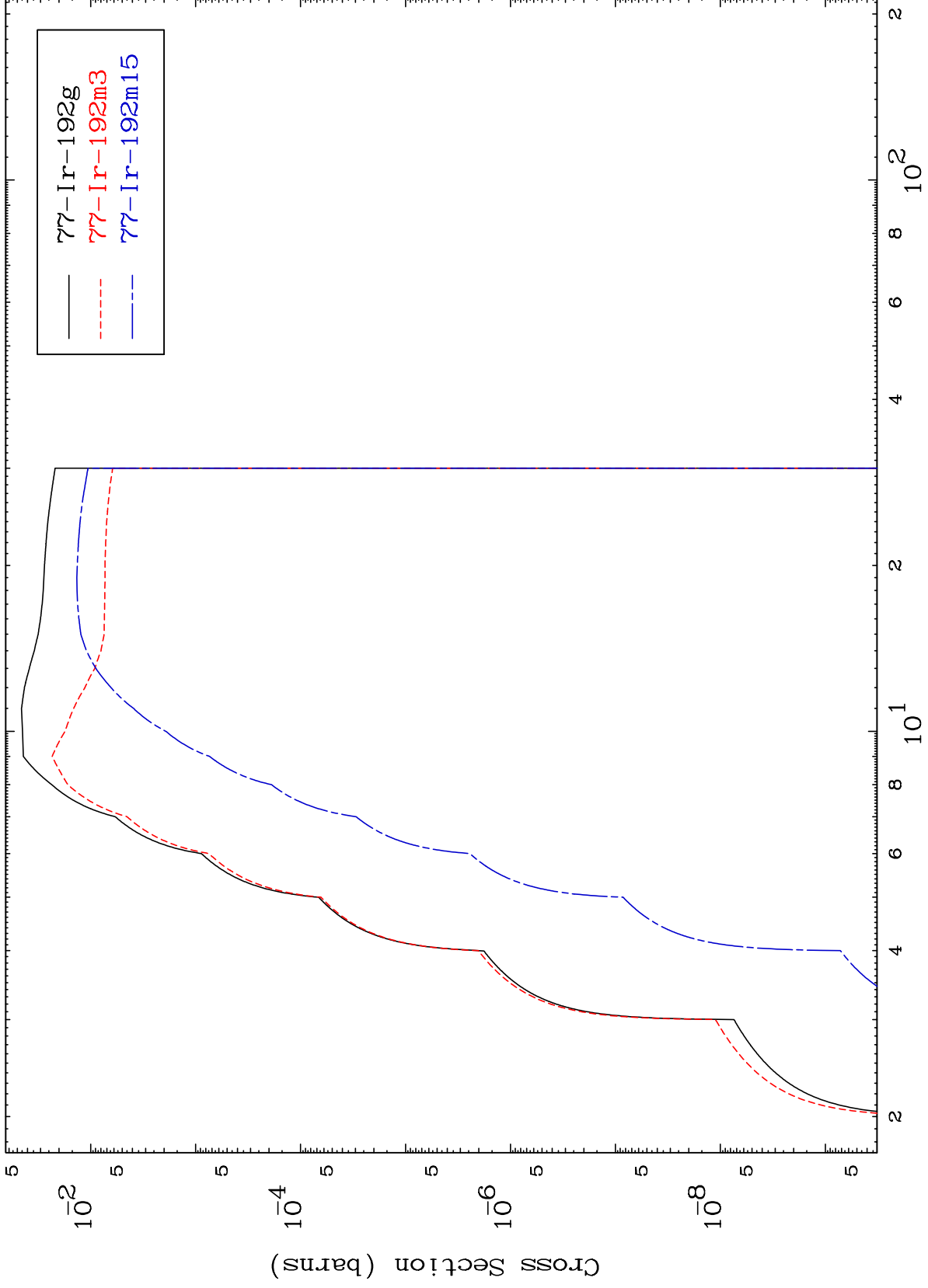
Incident Energy (MeV)

10

MAT 7649

Inelastic
Radionuclide Production Cross Section

76-0s-192



11

Incident Energy (MeV)

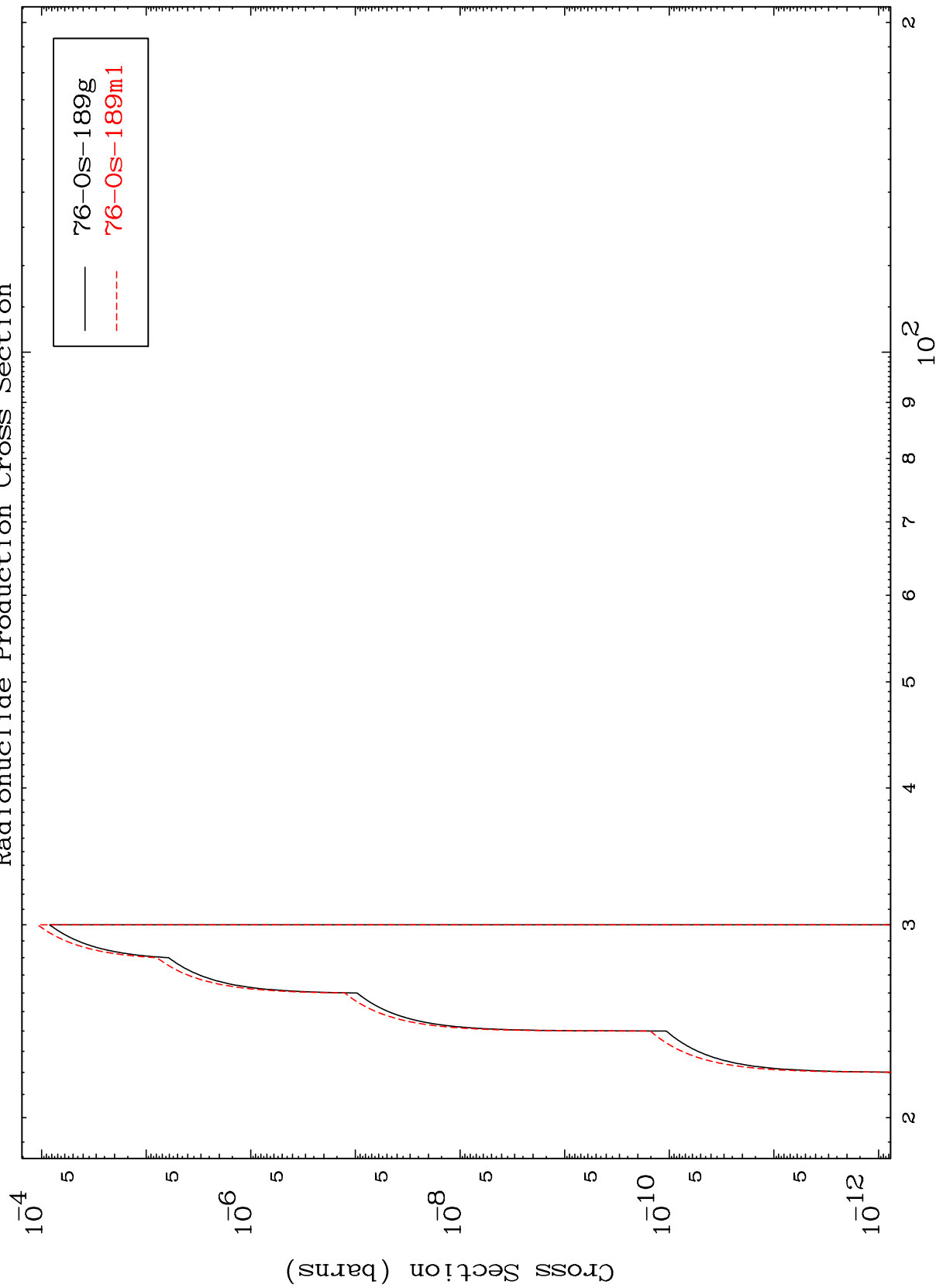
76-0s-192

MAT 7649

(n,2n) d

76-Os-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

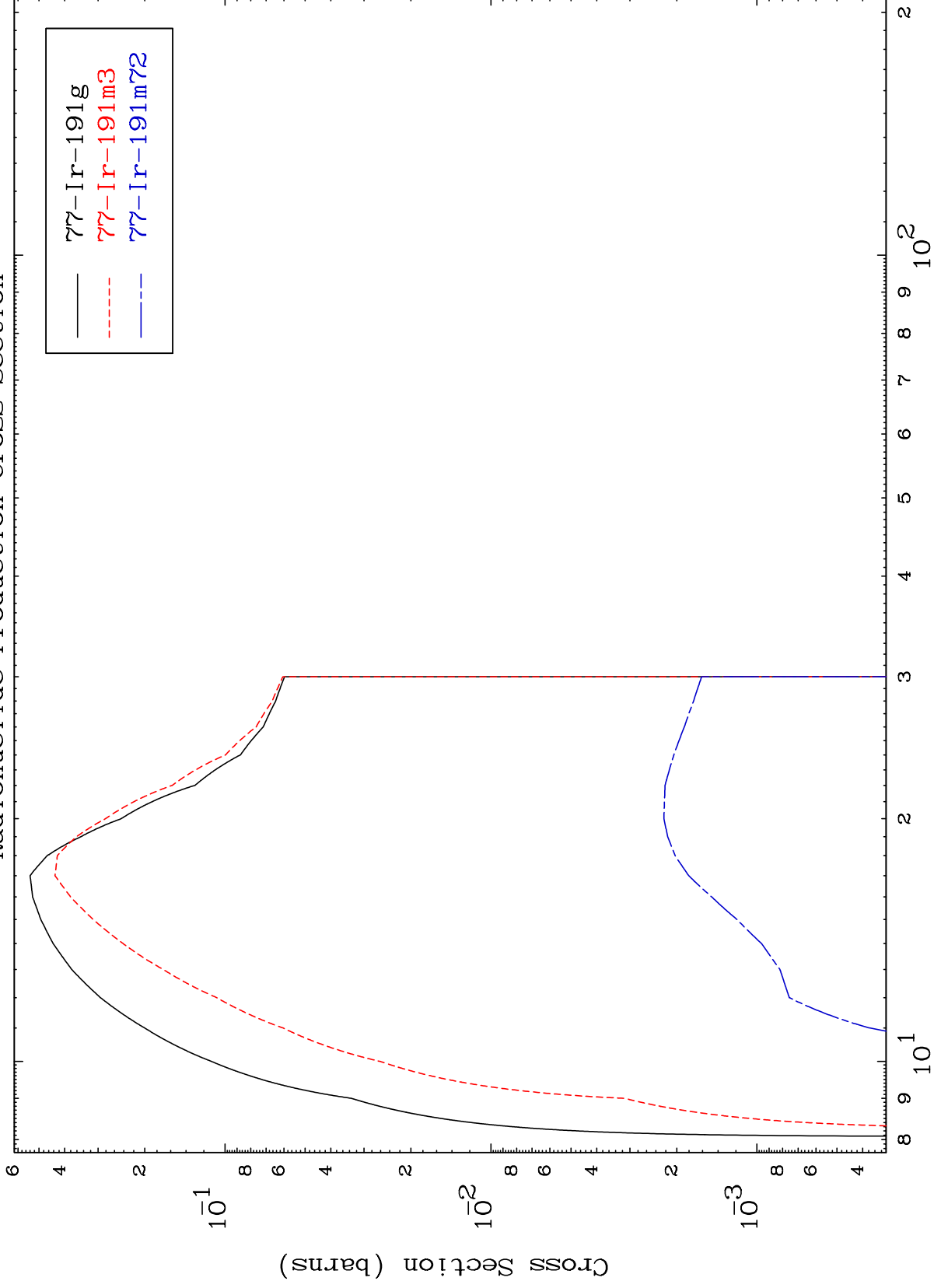
76-Os-192

MAT 7649

(n,2n)

76-Os-192

Radionuclide Production Cross Section



13

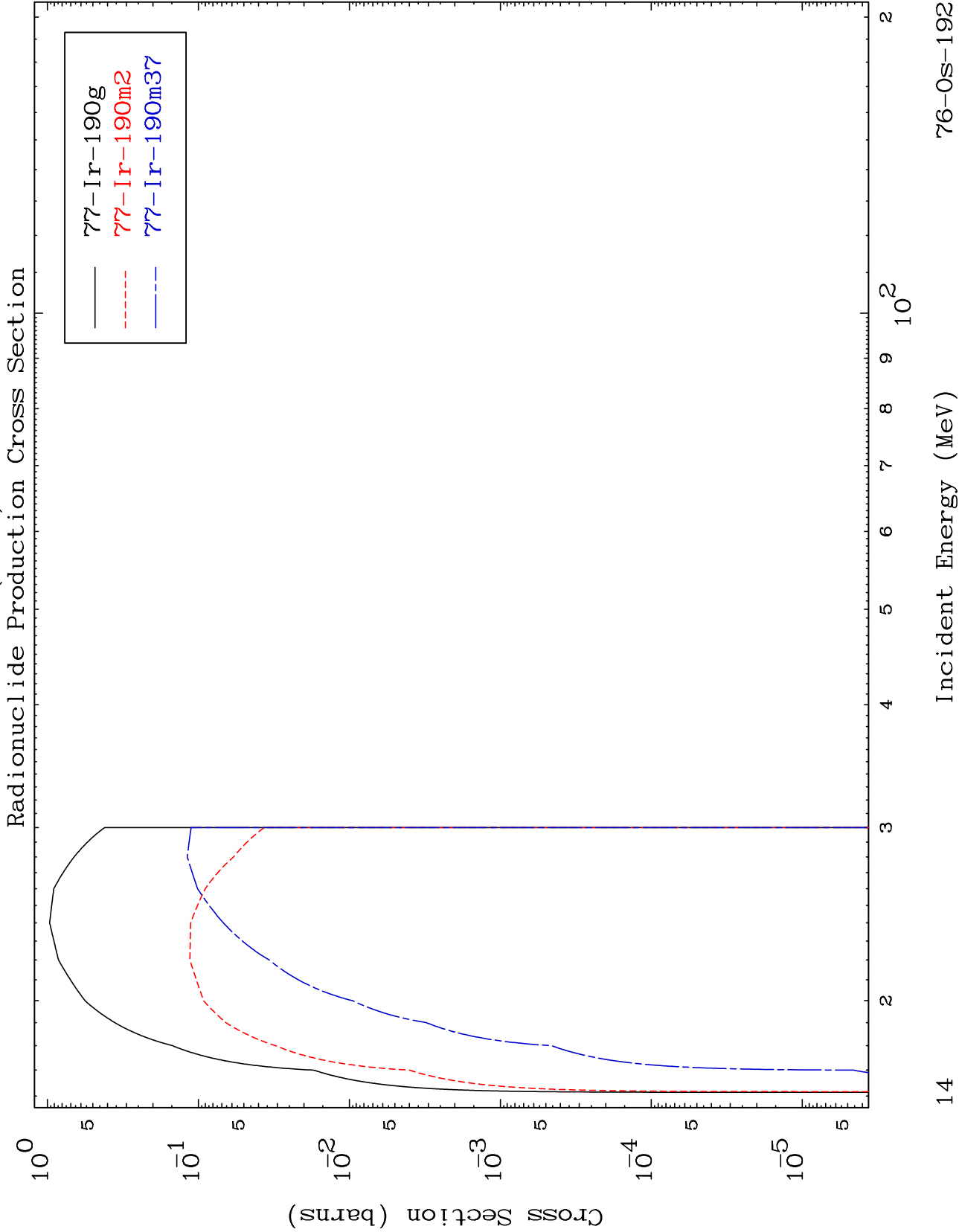
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,3n)

76-Os-192



14

Incident Energy (MeV)

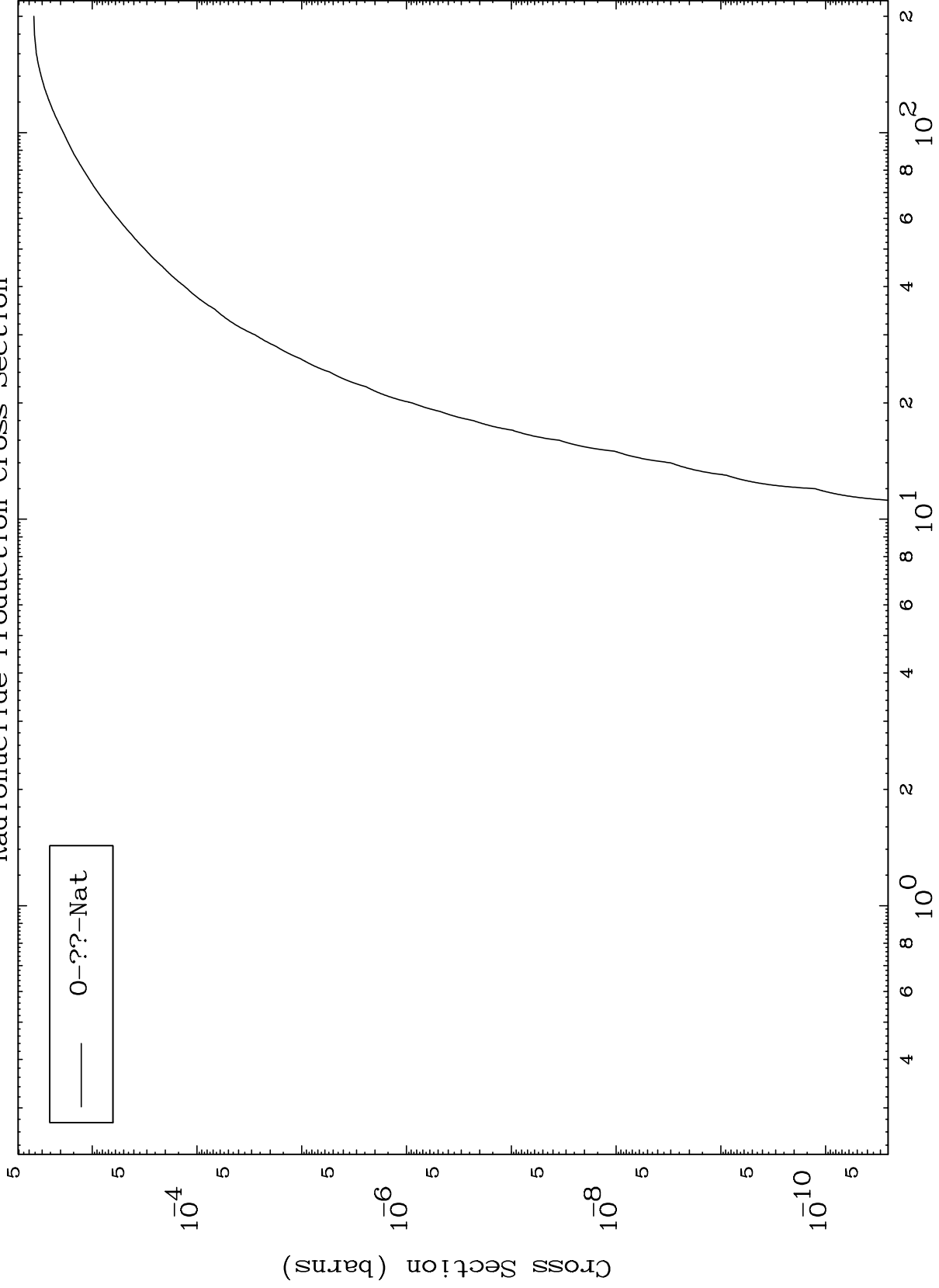
76-Os-192

MAT 7649

Fission

76-0s-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

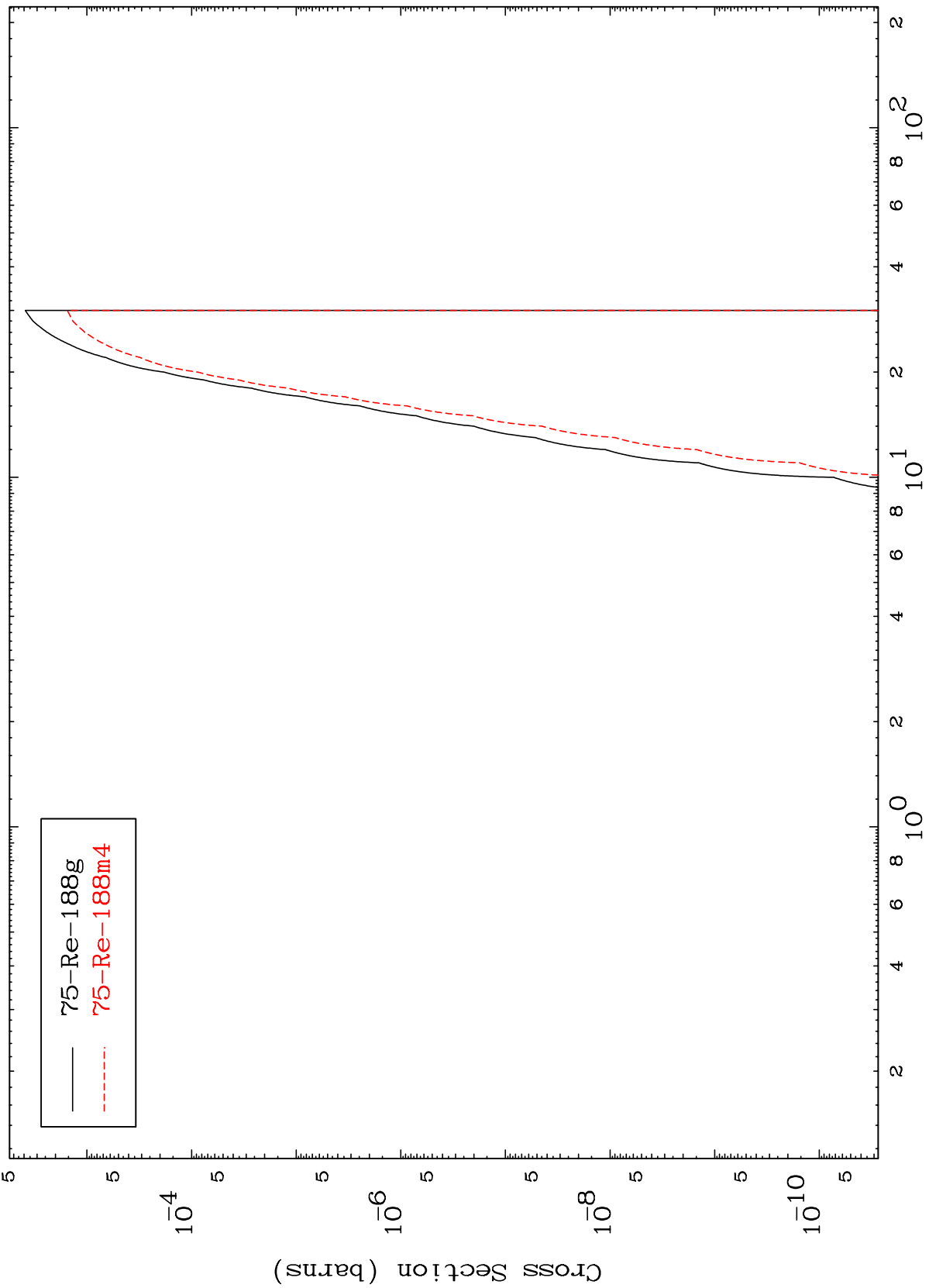
76-0s-192

MAT 7649

$(n, n') \alpha$

76-Os-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

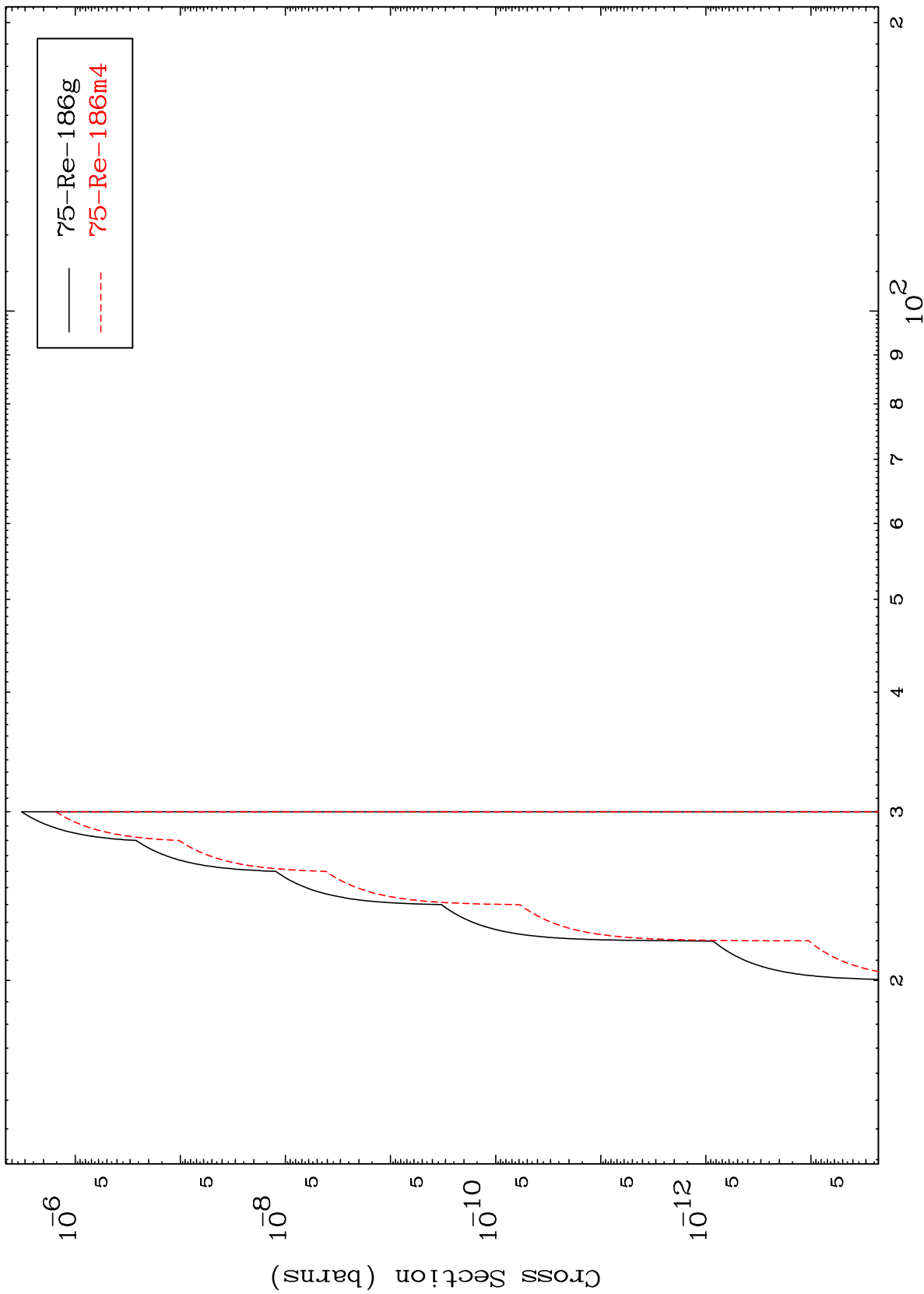
76-Os-192

MAT 7649

(n,3n) α

76-Os-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

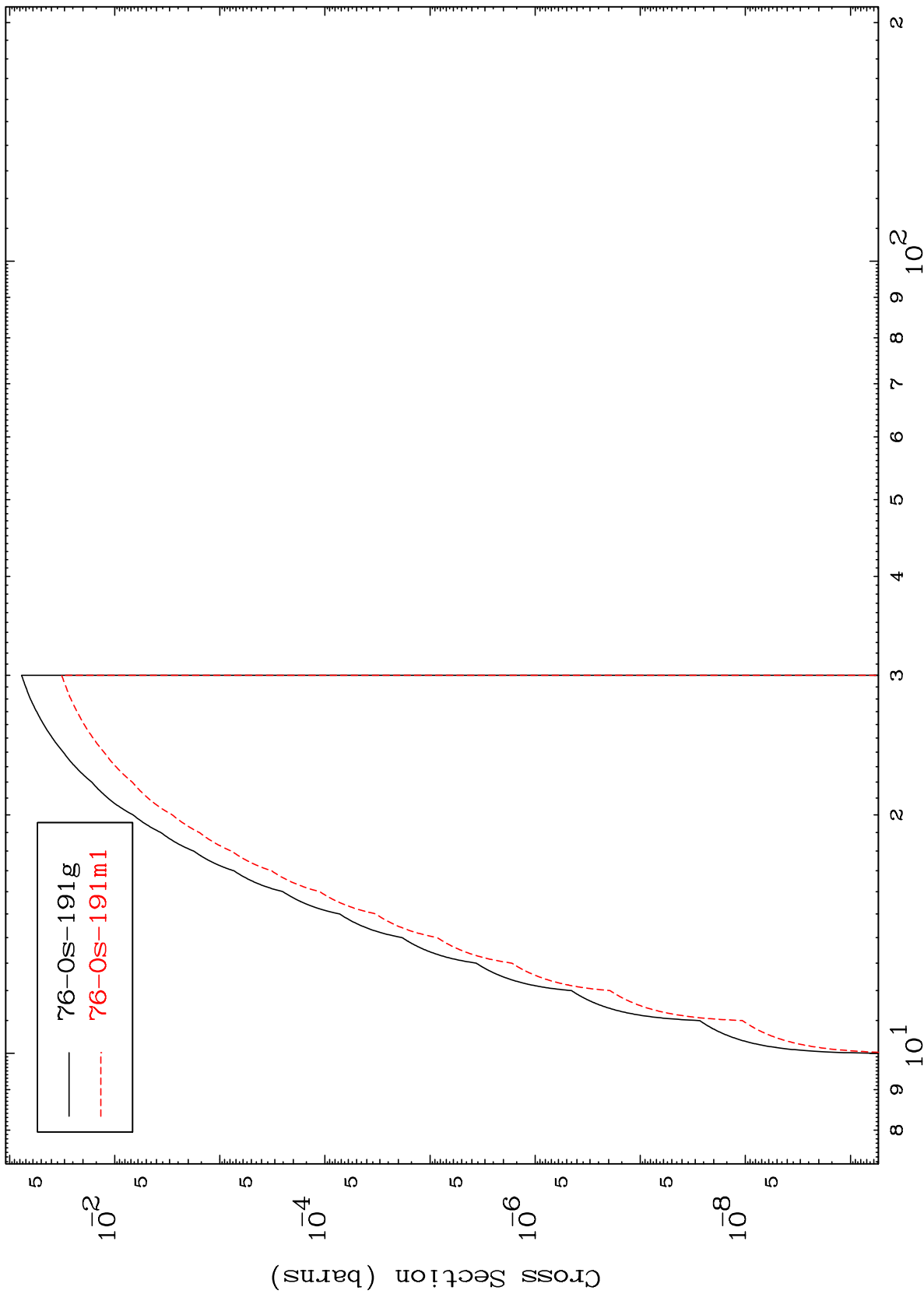
76-Os-192

MAT 7649

(n,n') p

76-Os-192

Radionuclide Production Cross Section



18

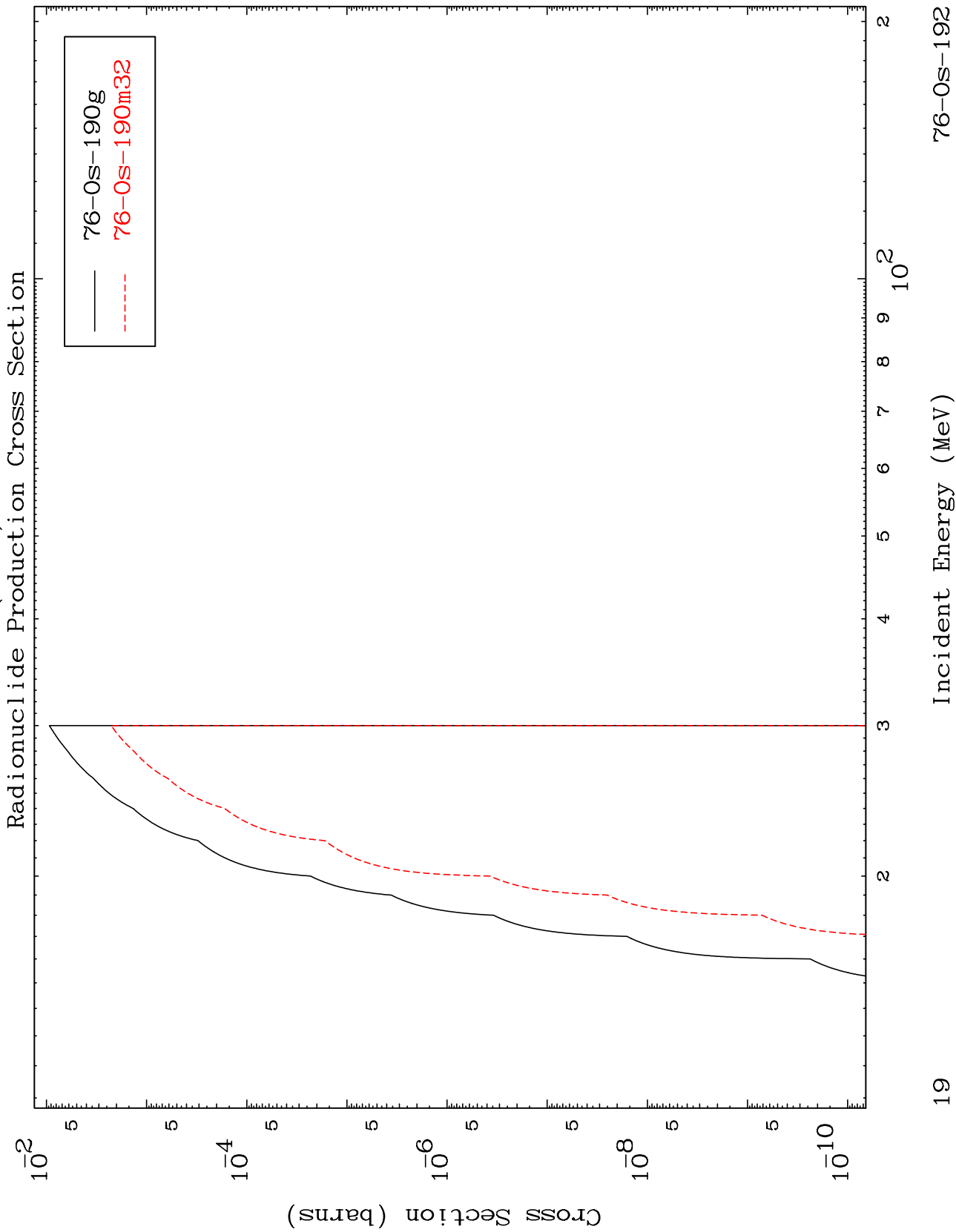
Incident Energy (MeV)

76-Os-192

MAT 7649

(n,n') d

76-0s-192



19

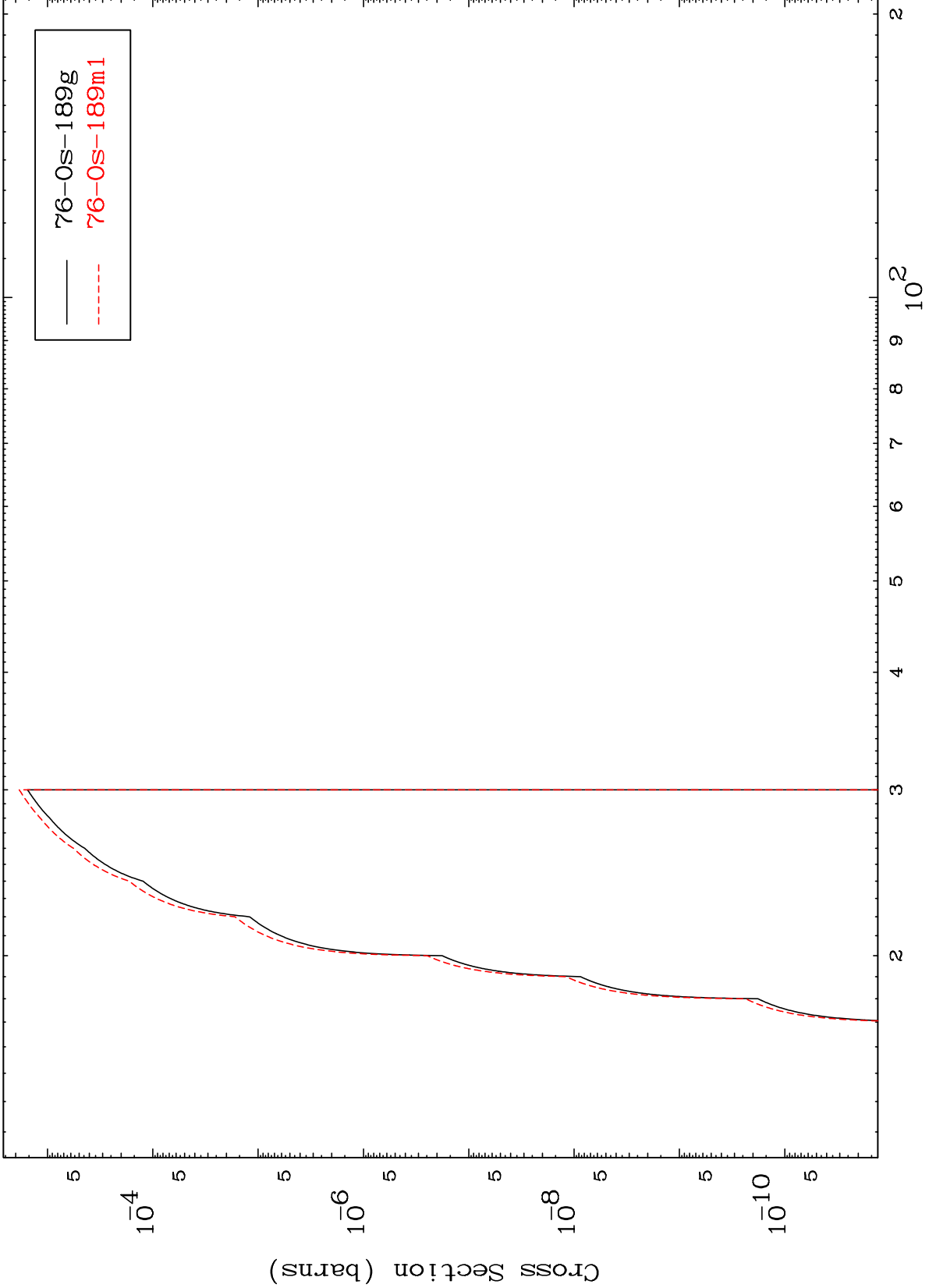
76-0s-192

MAT 7649

(n,n') t

76-Os-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

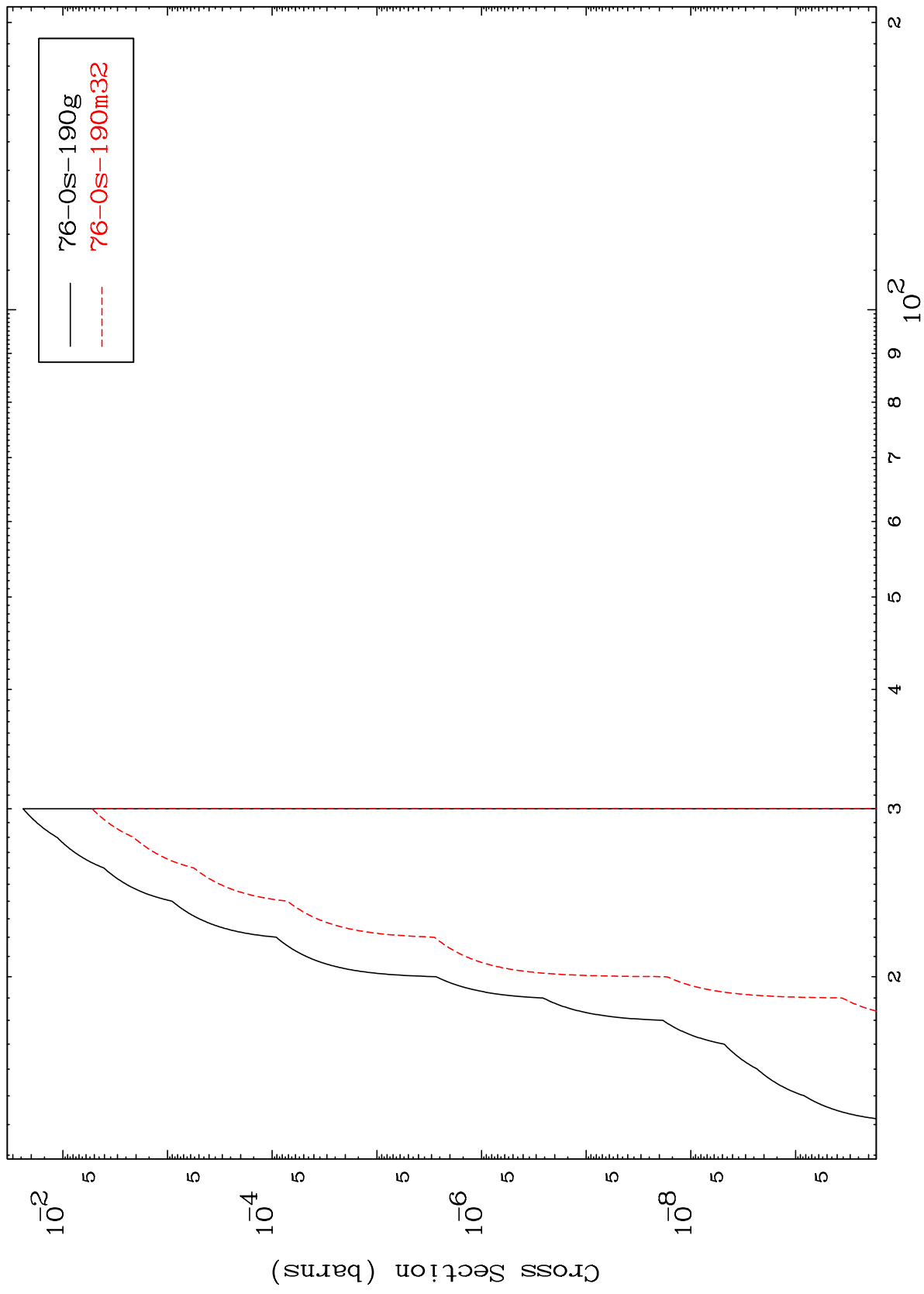
76-Os-192

MAT 7649

(n,2n) p

76-0s-192

Radionuclide Production Cross Section

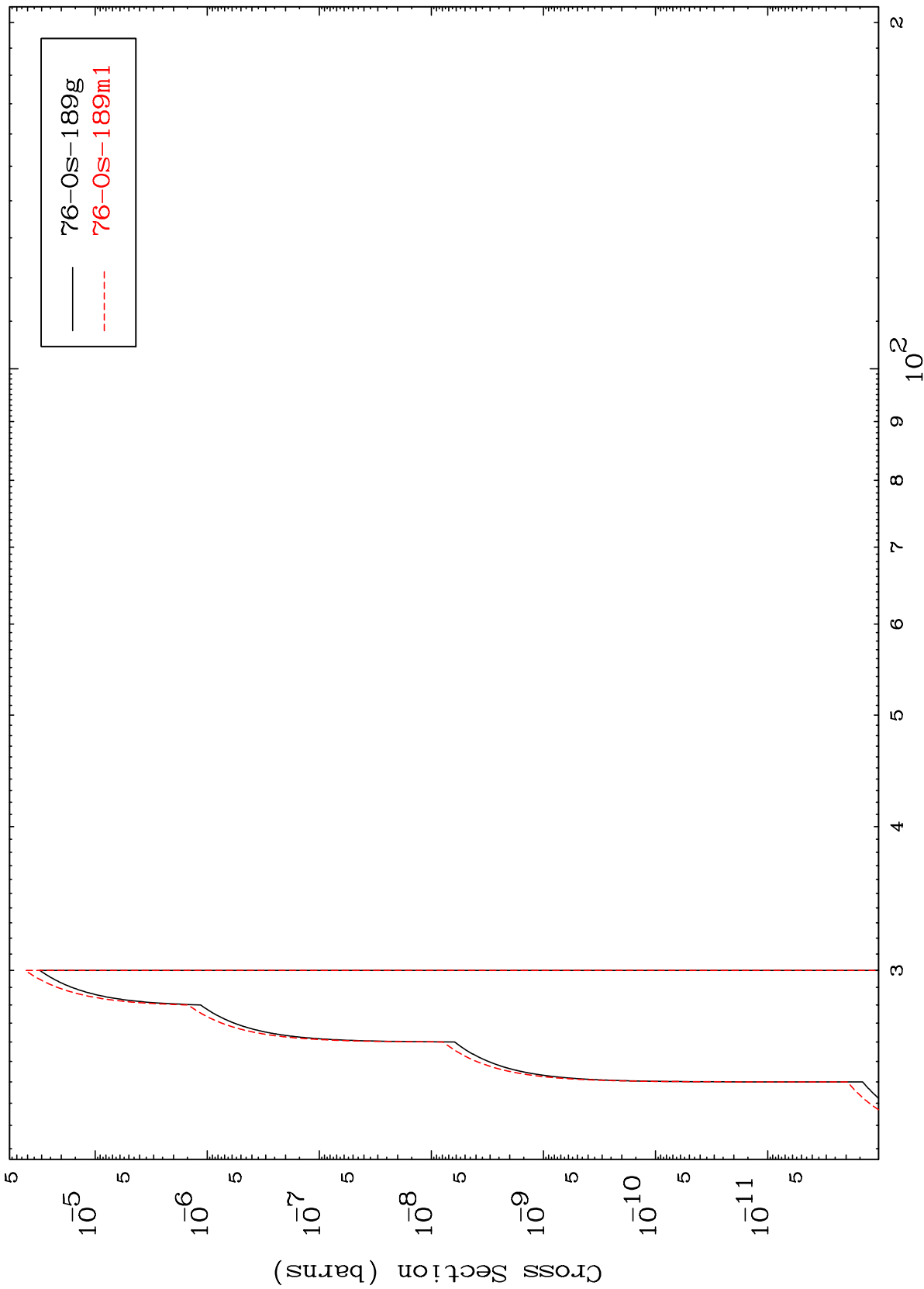


21

Incident Energy (MeV)

76-0s-192

Radionuclide Production Cross Section

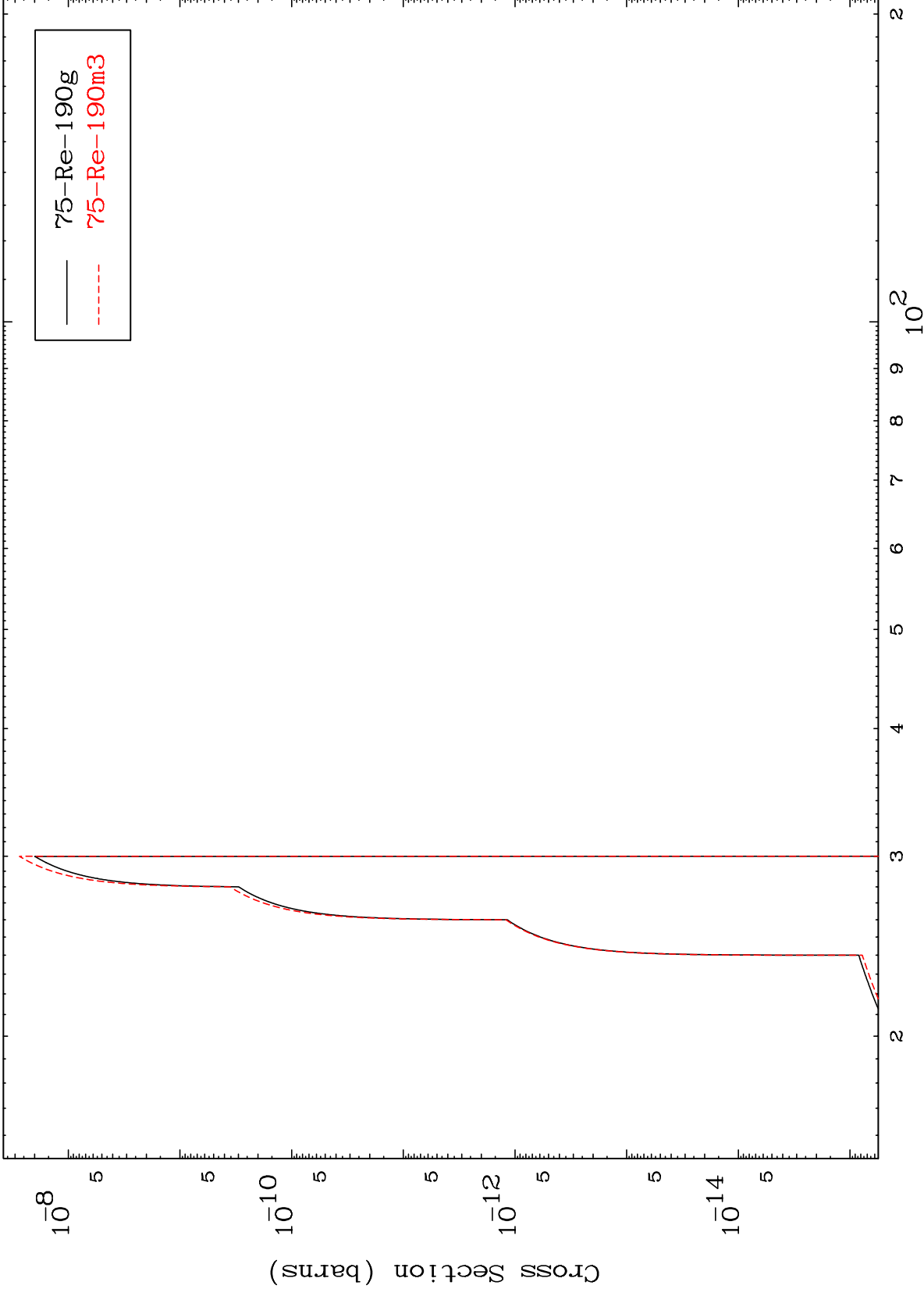


MAT 7649

(n,2n) p

76-Os-192

Radionuclide Production Cross Section

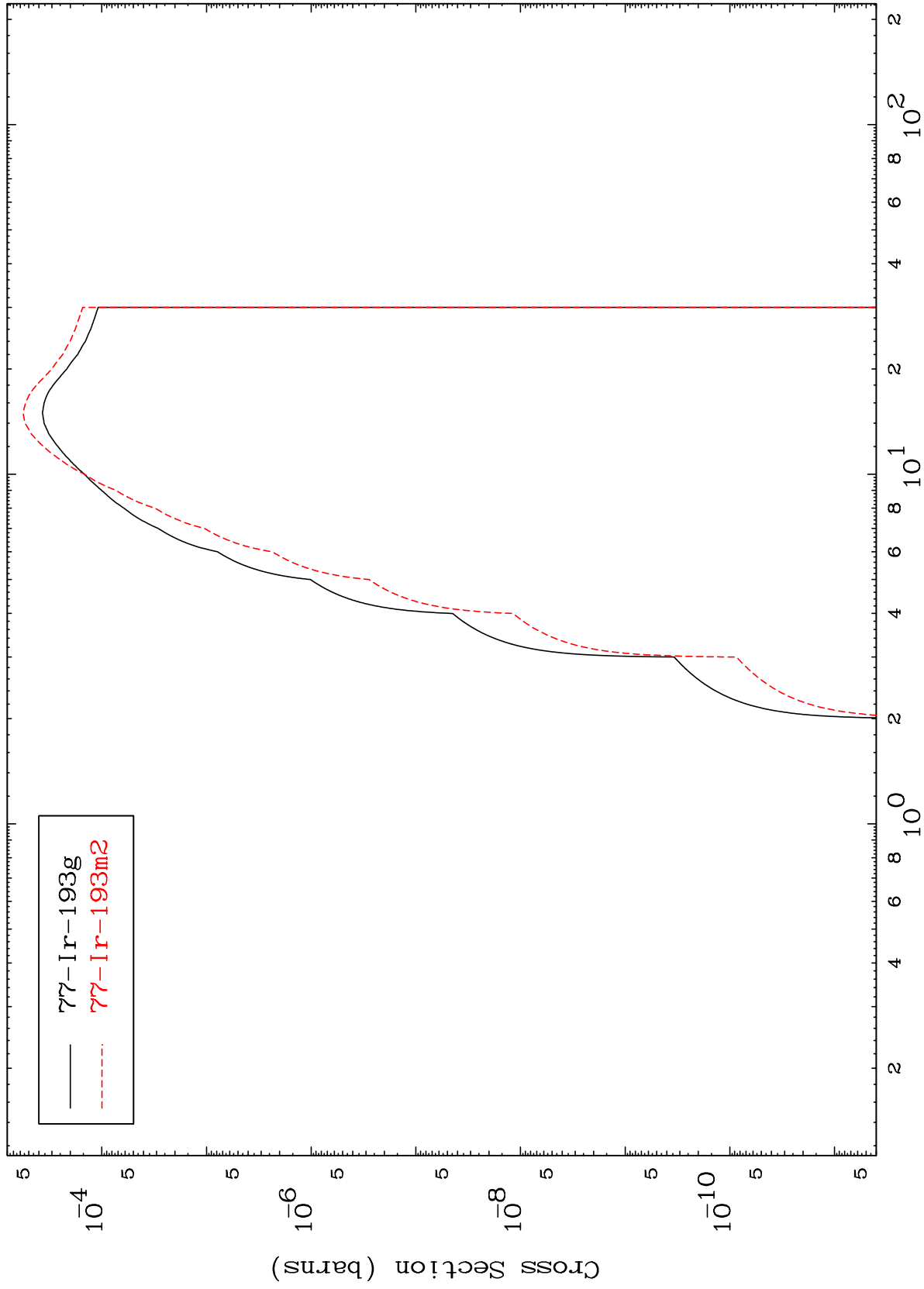


75-Re-190g
75-Re-190m3

MAT 7649

76-0s-192

(n, γ)
Radionuclide Production Cross Section



24

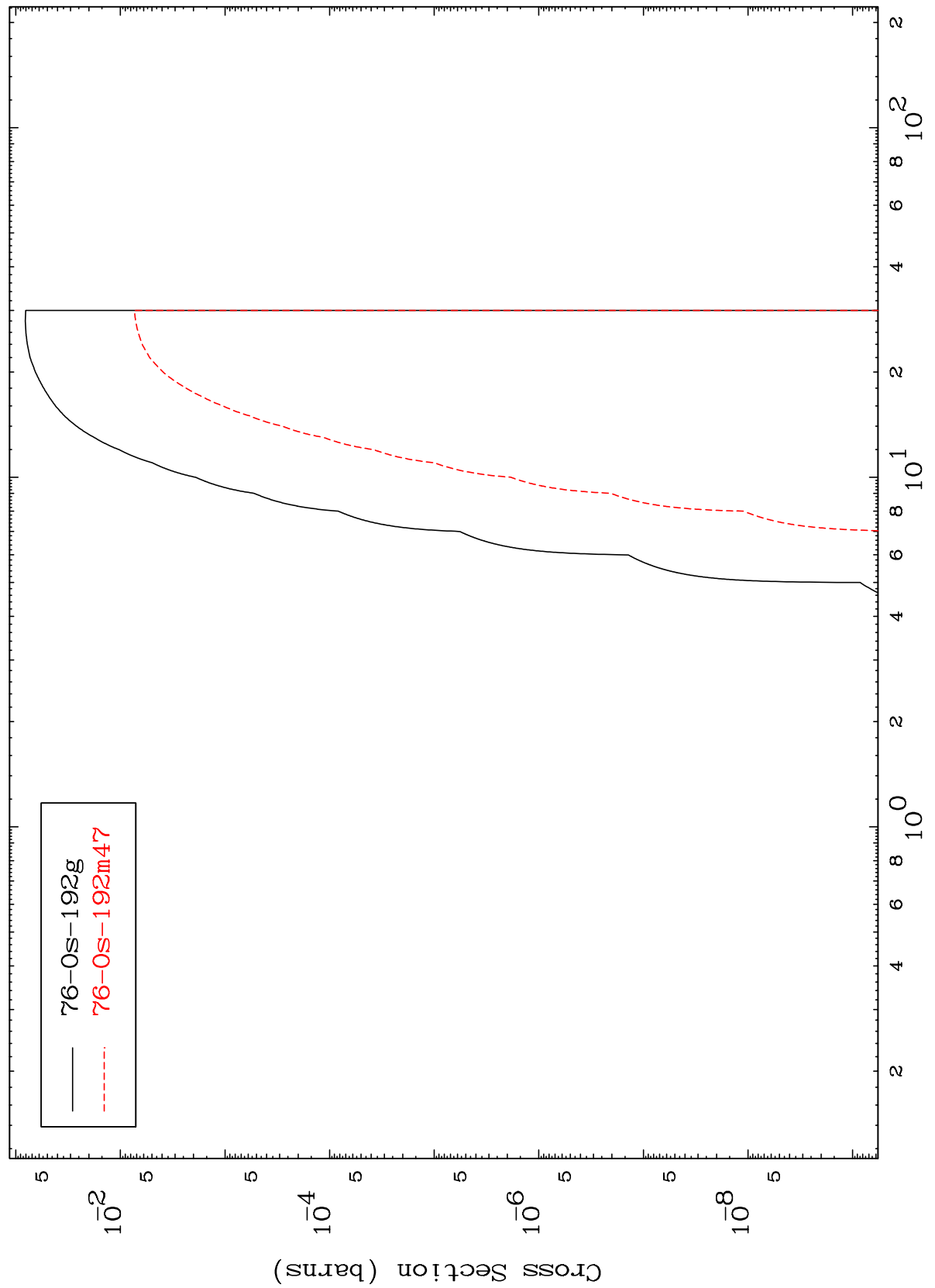
76-0s-192

Incident Energy (MeV)

MAT 7649

76-0s-192

(n,p)
Radionuclide Production Cross Section



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

25

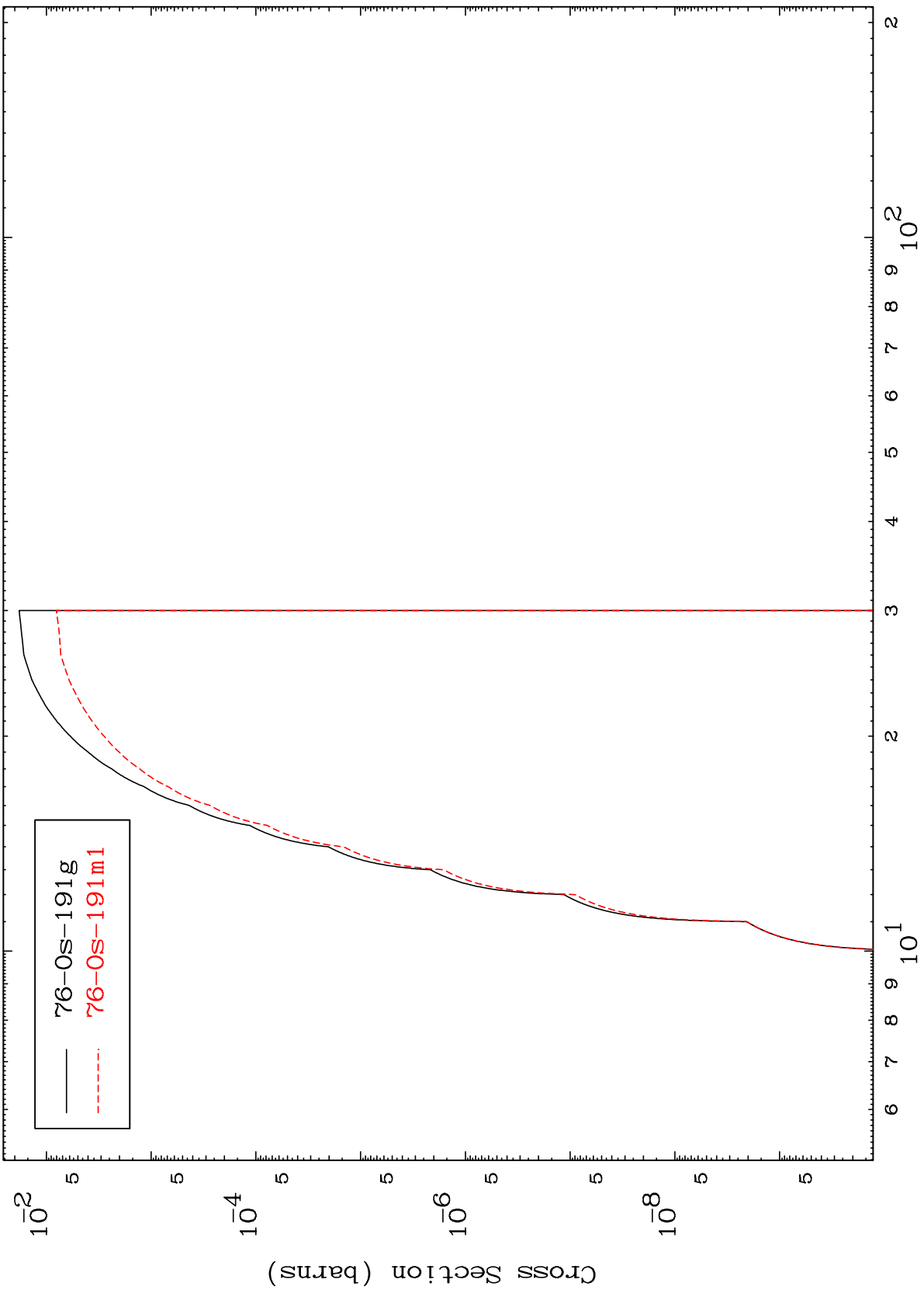
Incident Energy (MeV)

76-0s-192

MAT 7649

76-0s-192

(n,d)
Radionuclide Production Cross Section



26

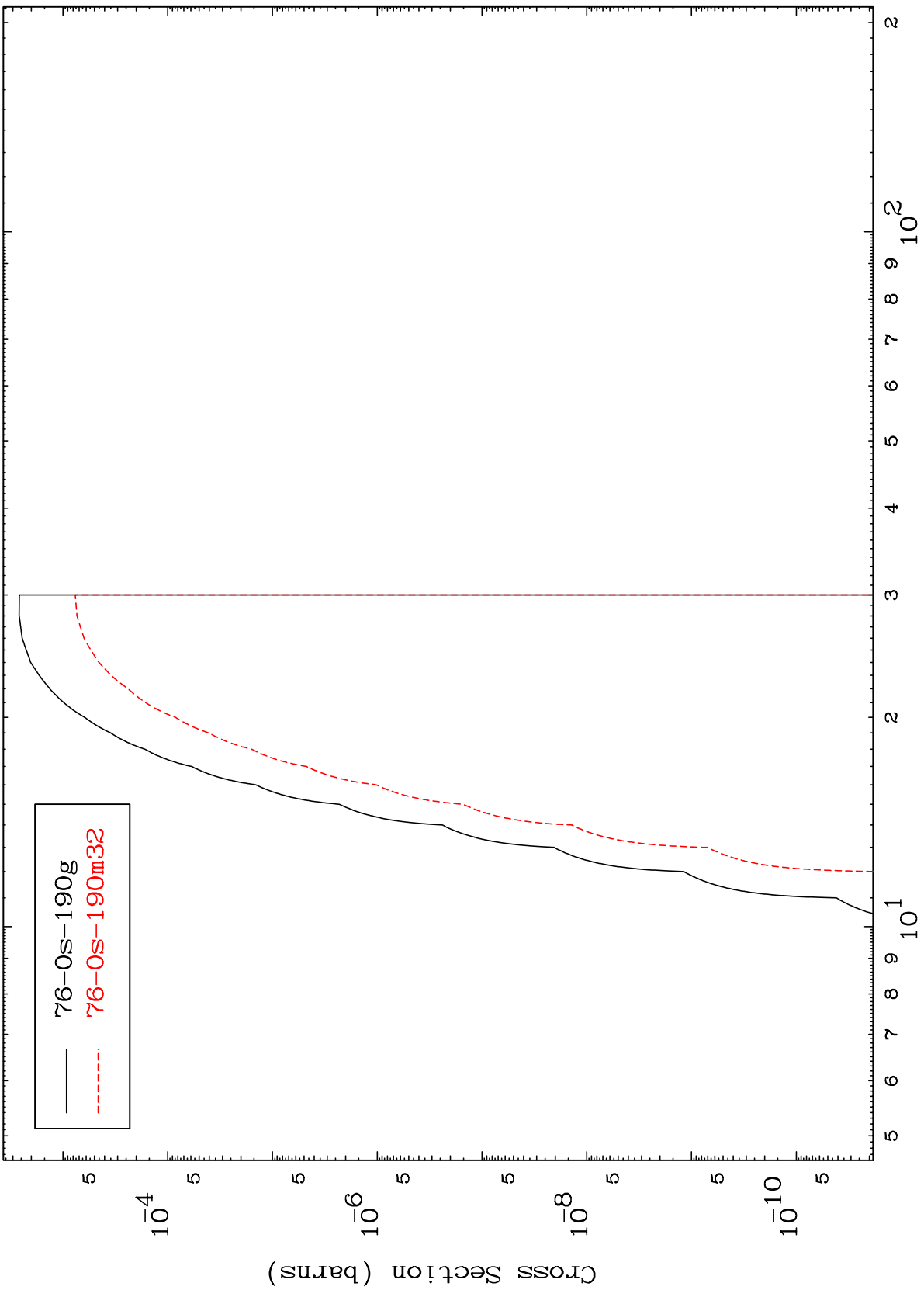
Incident Energy (MeV)

76-0s-192

MAT 7649

76-0s-192

Radionuclide Production Cross Section (n,t)



27

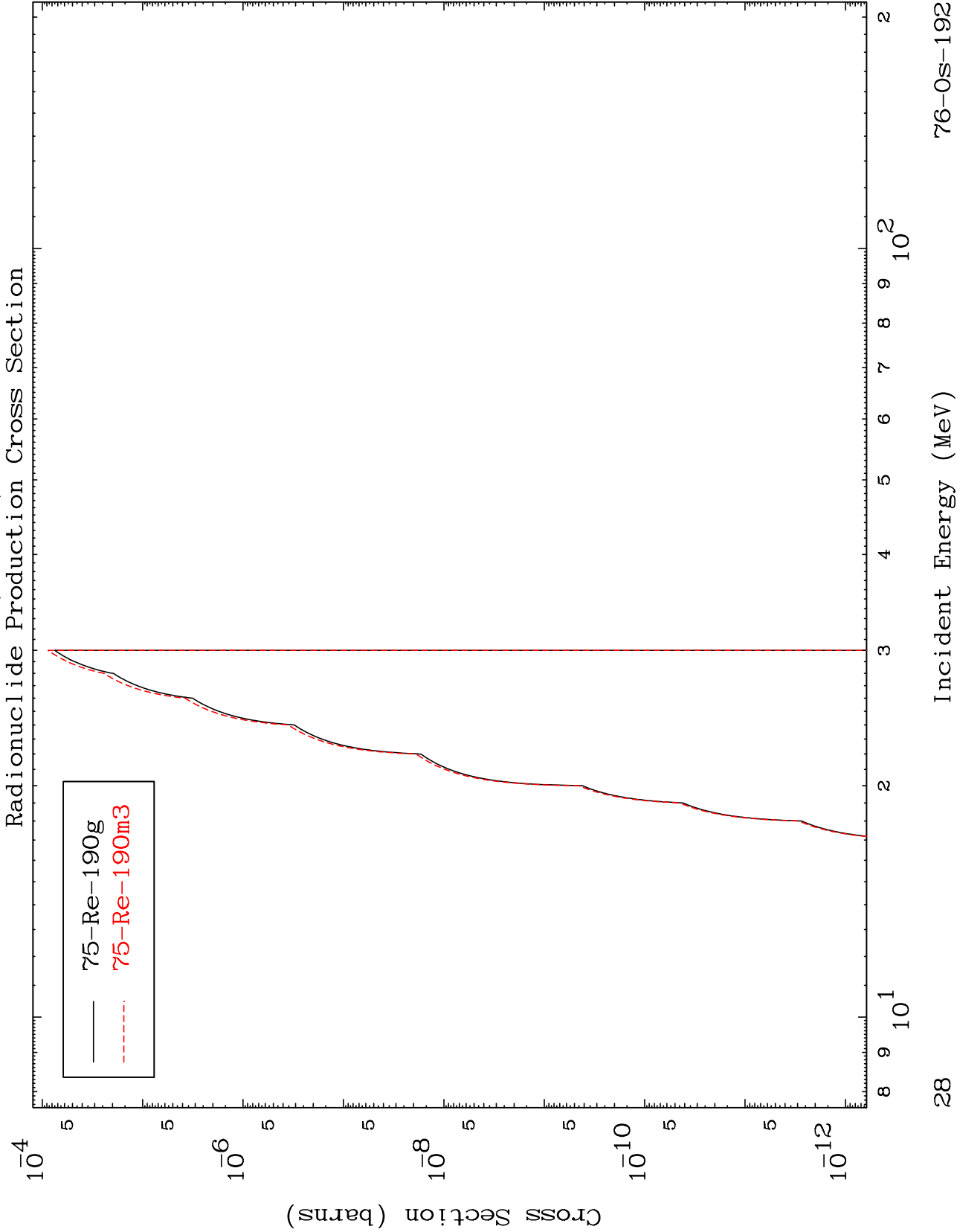
Incident Energy (MeV)

76-0s-192

MAT 7649

(n,He-3)

76-Os-192



28

Incident Energy (MeV)

76-Os-192