

Program EVALPLOT
(Version 2021-1)

by

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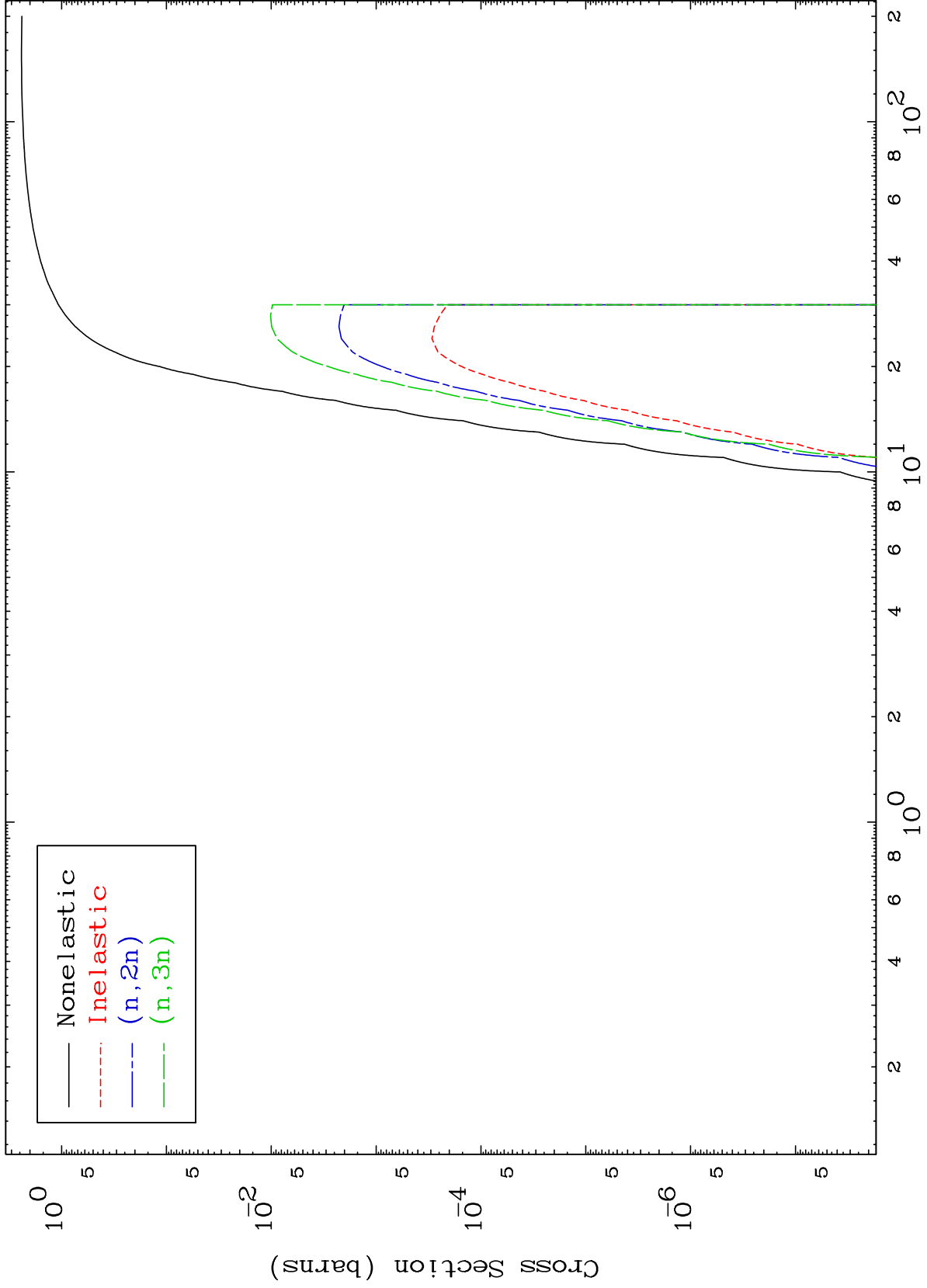
Press Mouse Button to Start

MAT 7661

He-3 Major

0 Kelvin Cross Sections

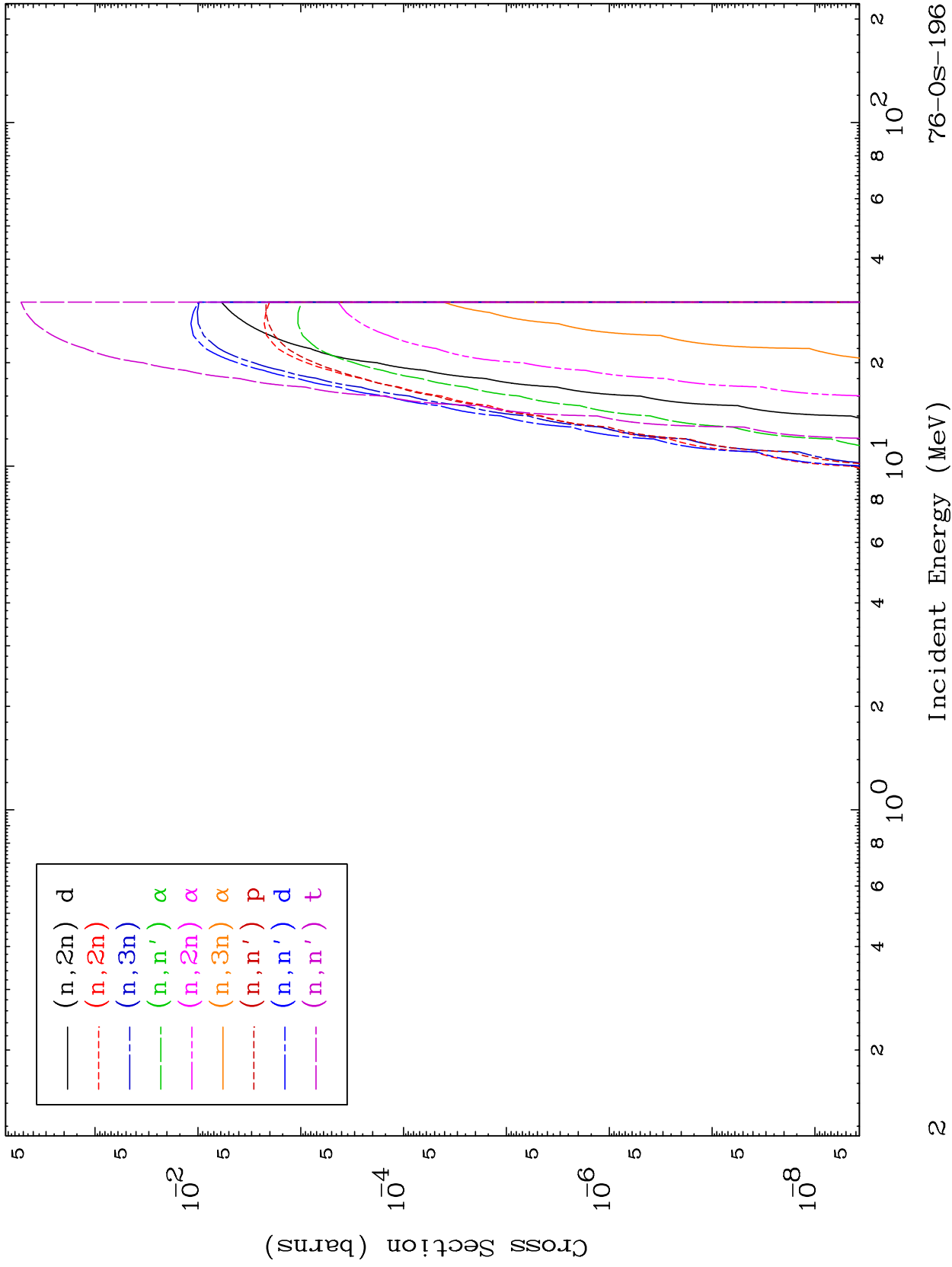
76-Os-196



MAT 7661

He-3 Neutron Absorption
0 Kelvin Cross Sections

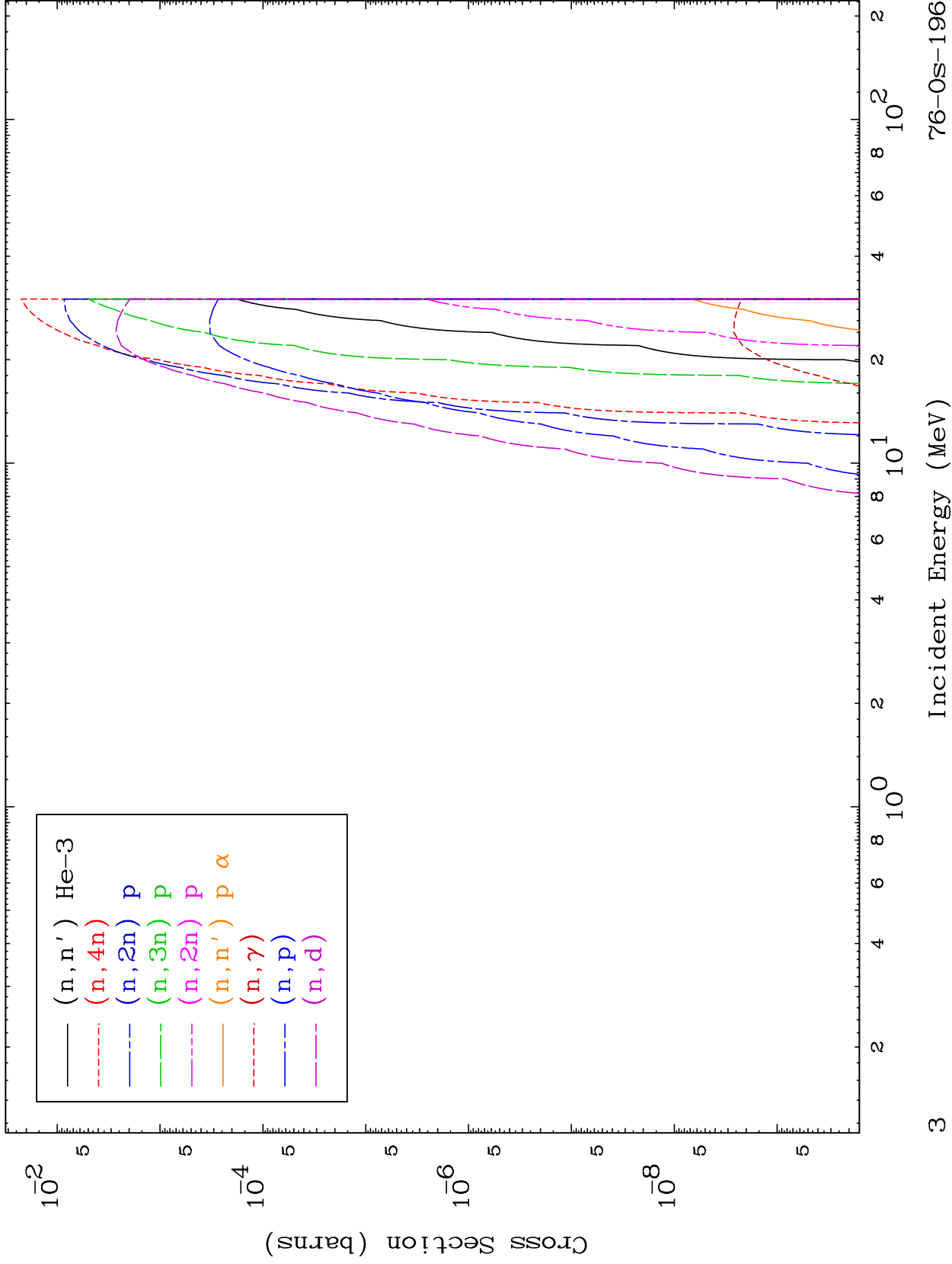
76-Os-196



MAT 7661

He-3 Neutron Absorption
0 Kelvin Cross Sections

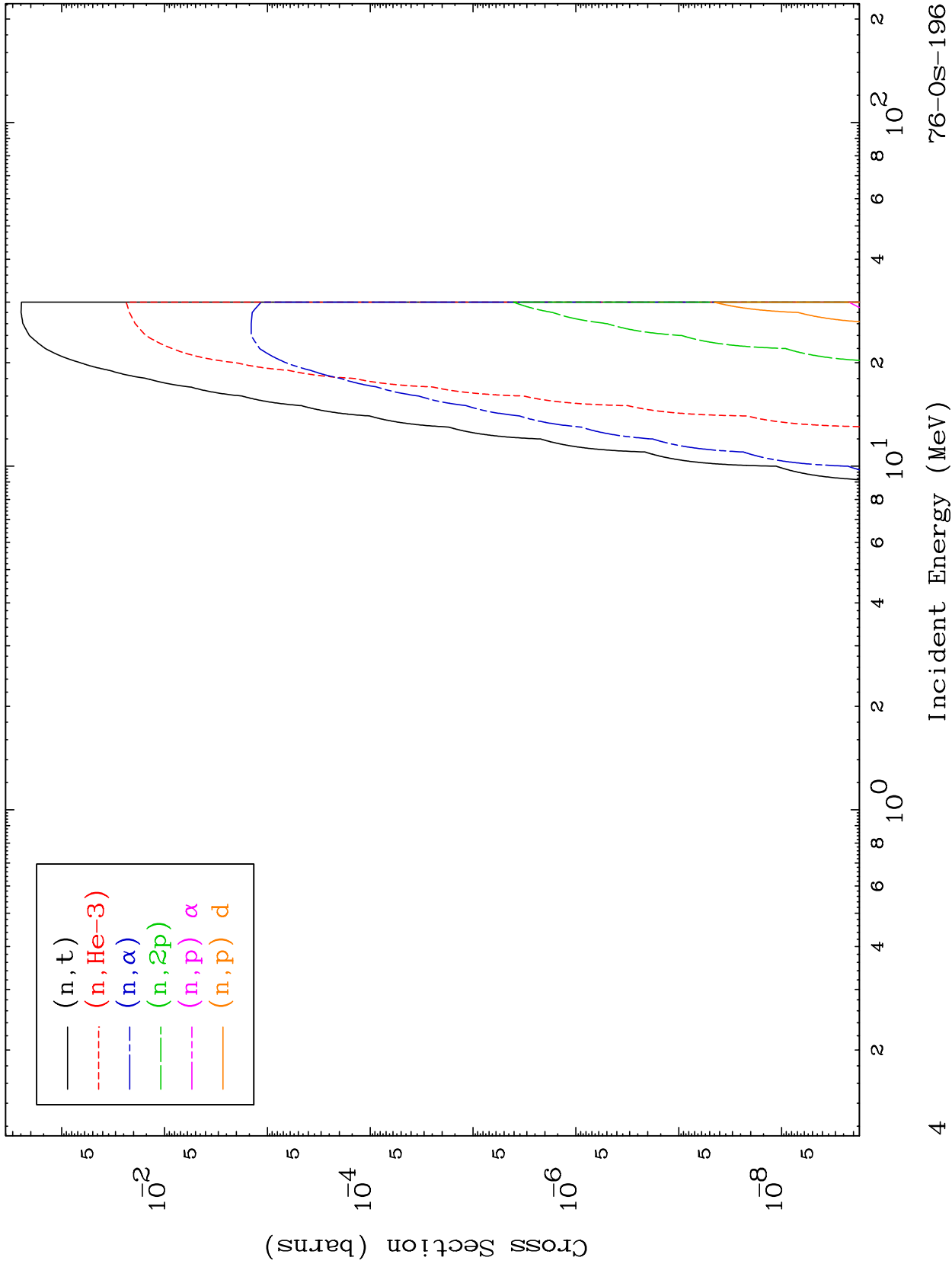
76-Os-196

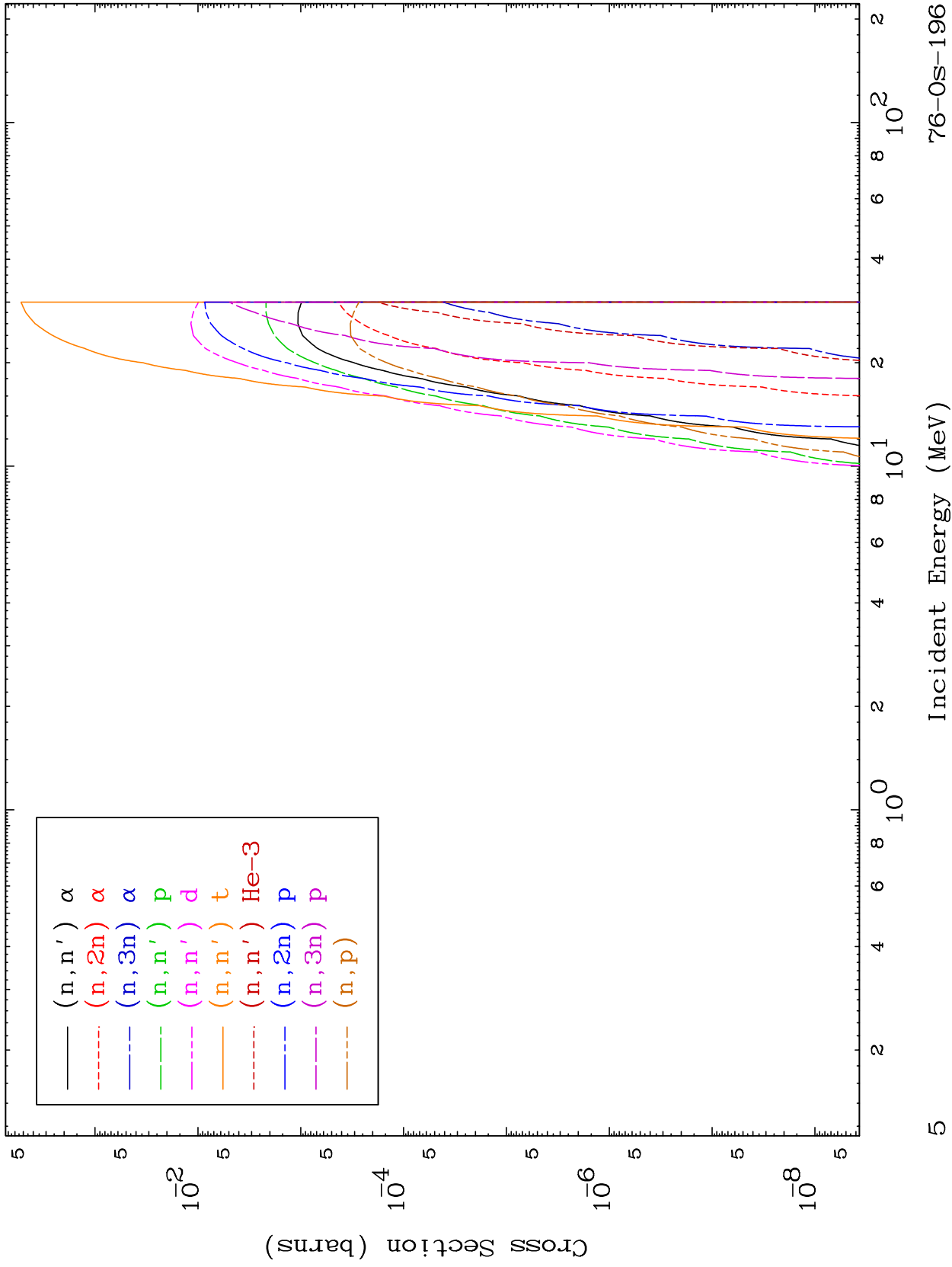


MAT 7661

He-3 Neutron Absorption
0 Kelvin Cross Sections

76-Os-196

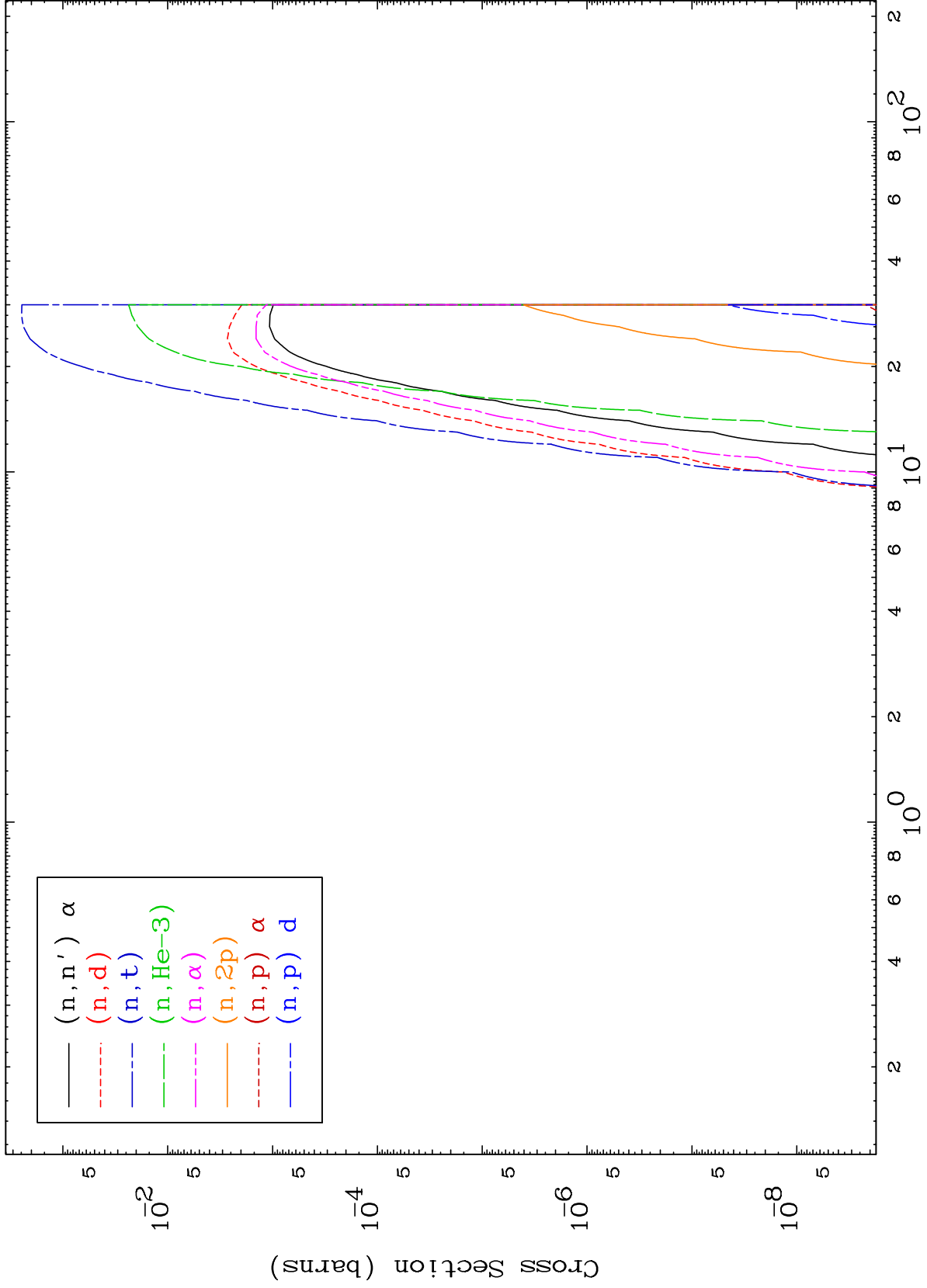




MAT 7661

He-3 Charged Particle
0 Kelvin Cross Sections

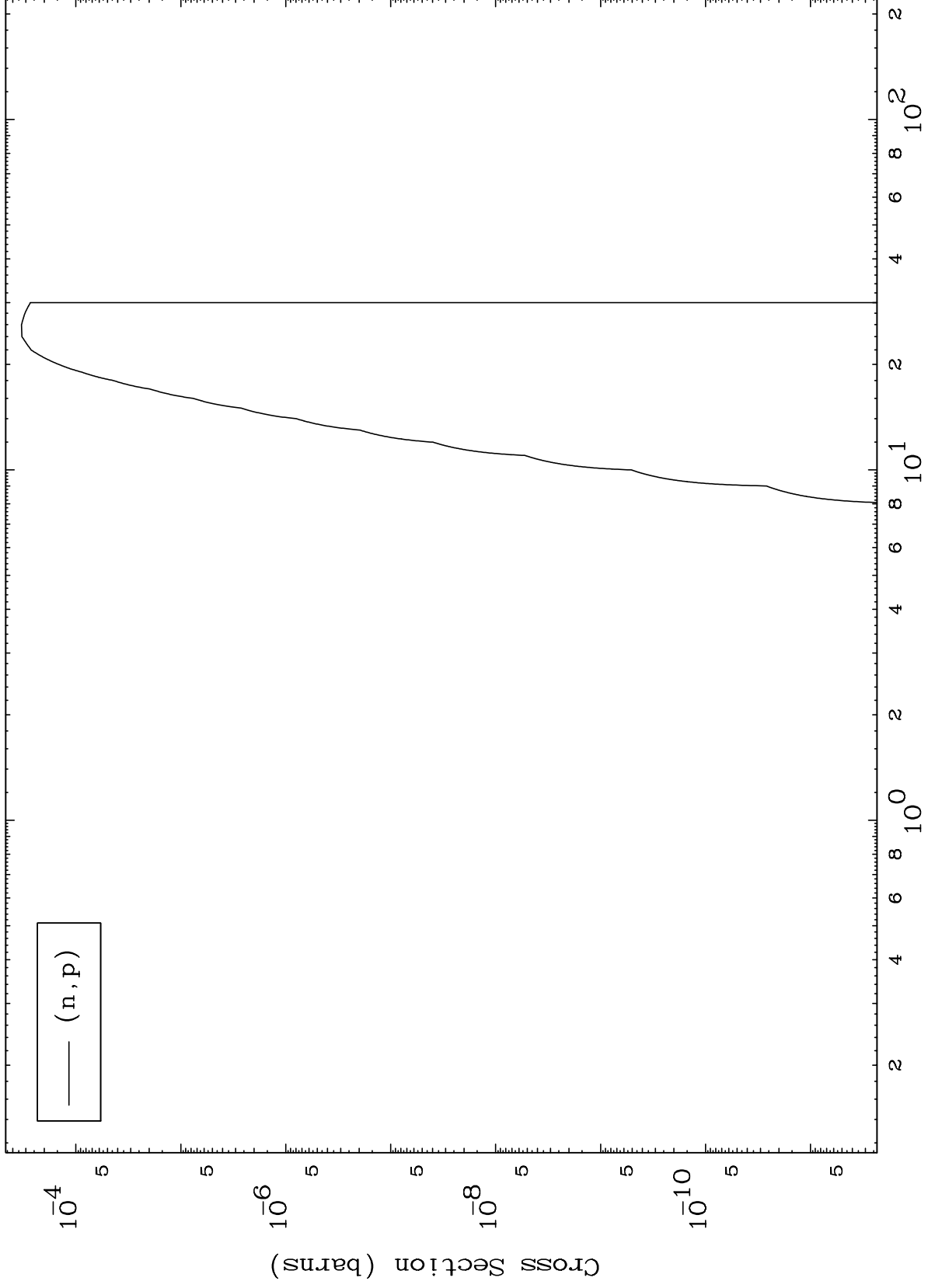
76-Os-196



MAT 7661

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

76-Os-196

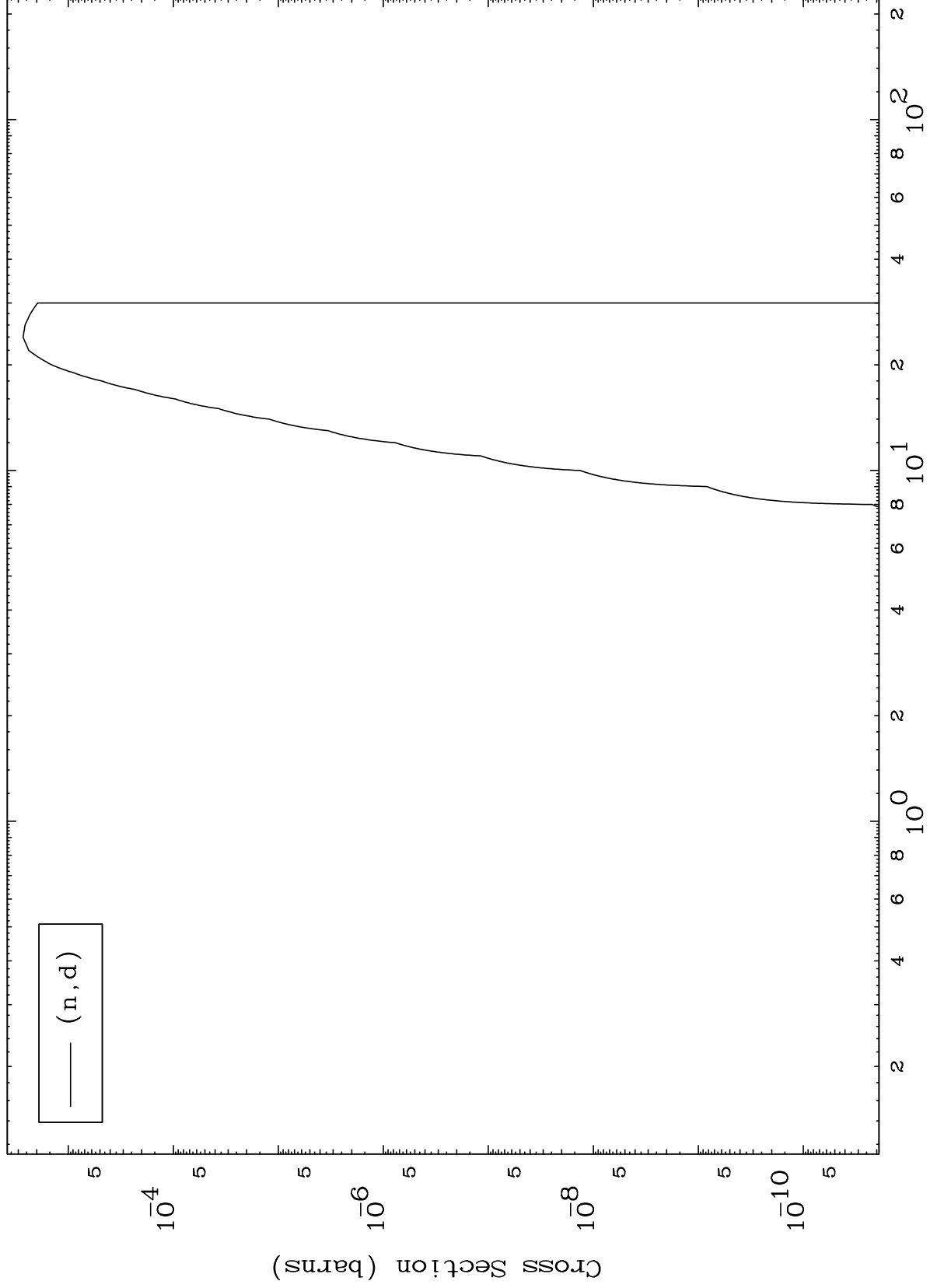


MAT 7661

(He-3,d) Levels

76-Os-196

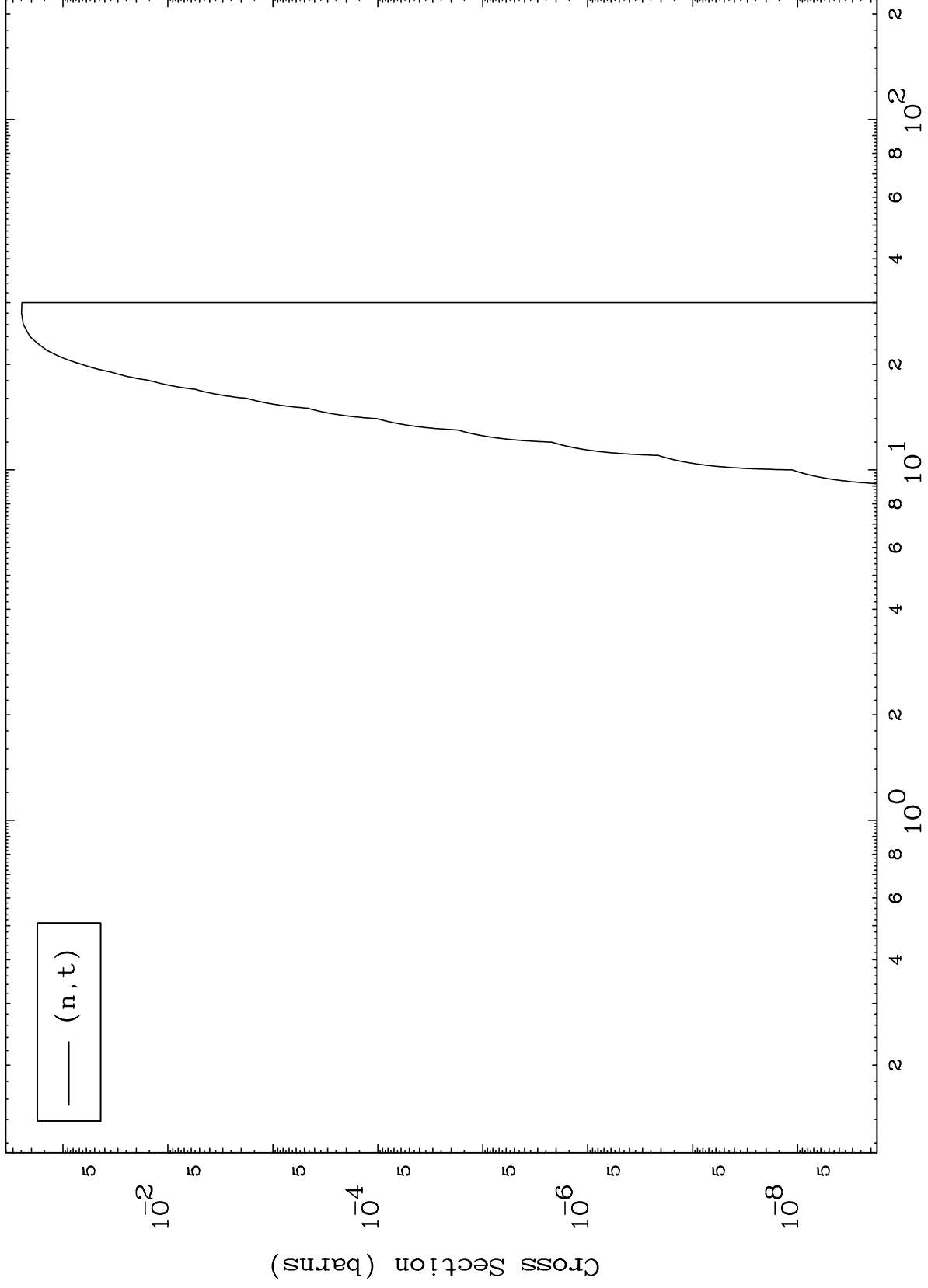
0 Kelvin Cross Sections



MAT 7661

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

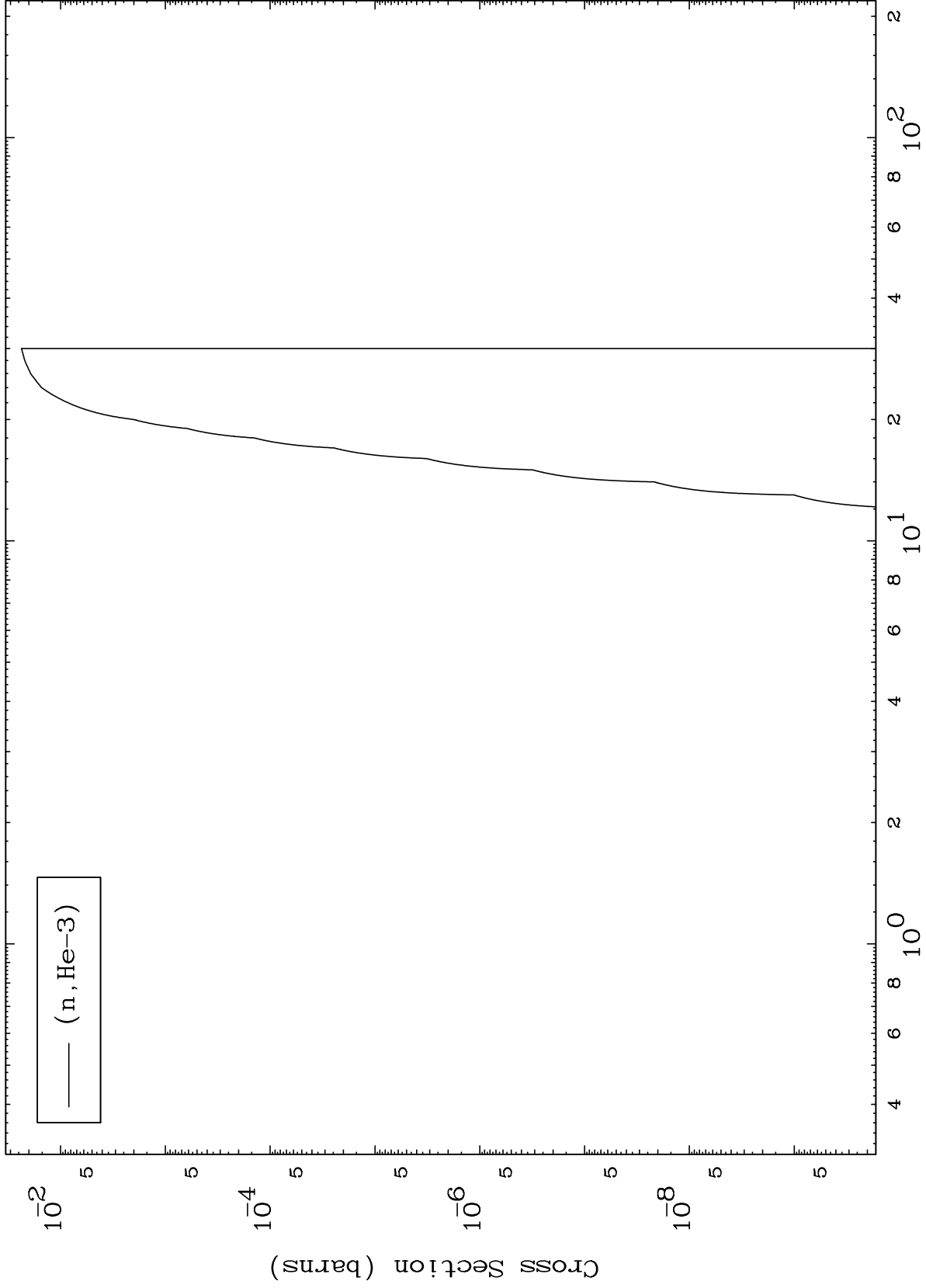
76-Os-196



MAT 7661

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

76-0s-196



10

Incident Energy (MeV)

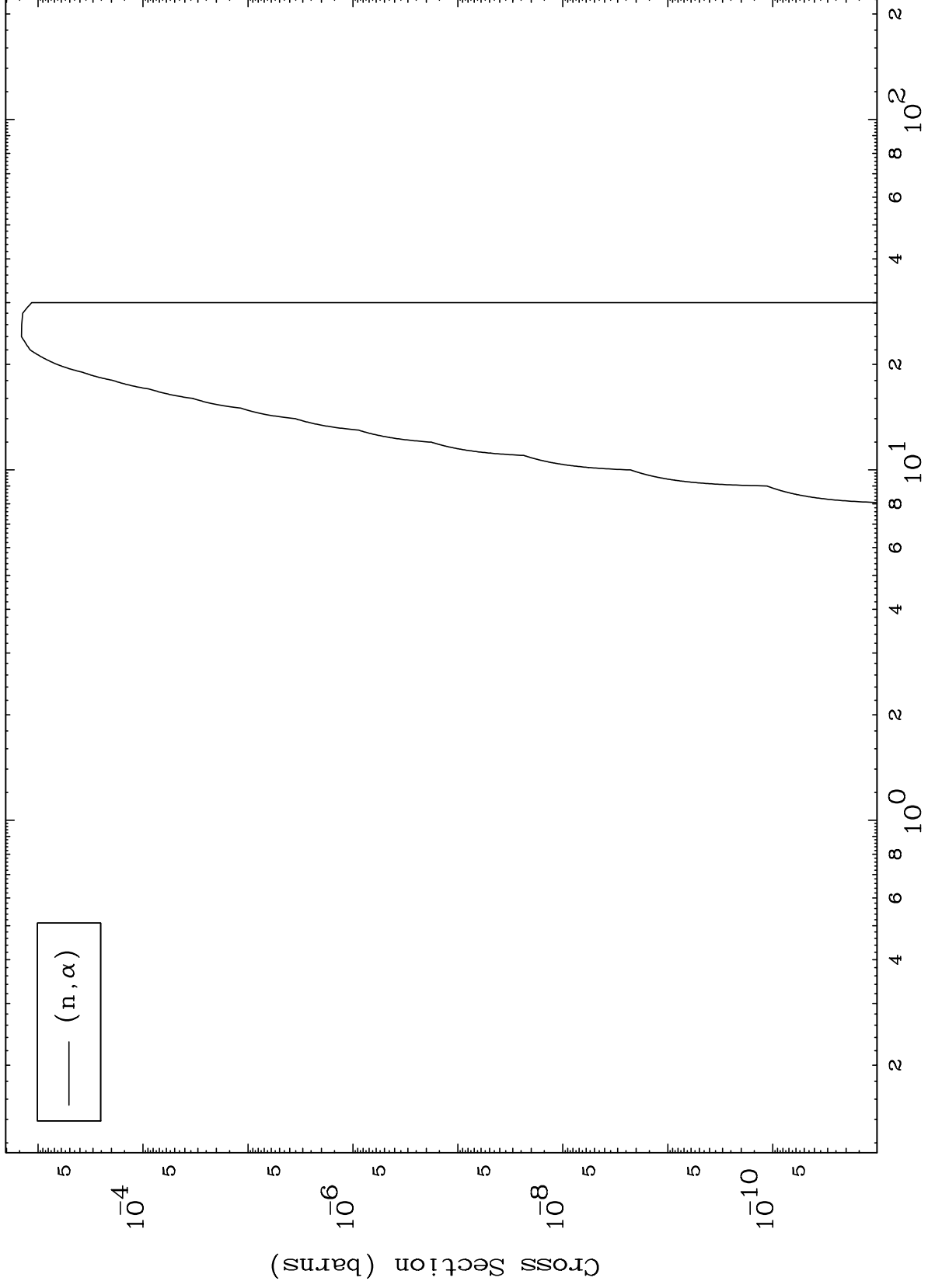
76-0s-196

MAT 7661

(He-3, α) Levels

76-Os-196

0 Kelvin Cross Sections

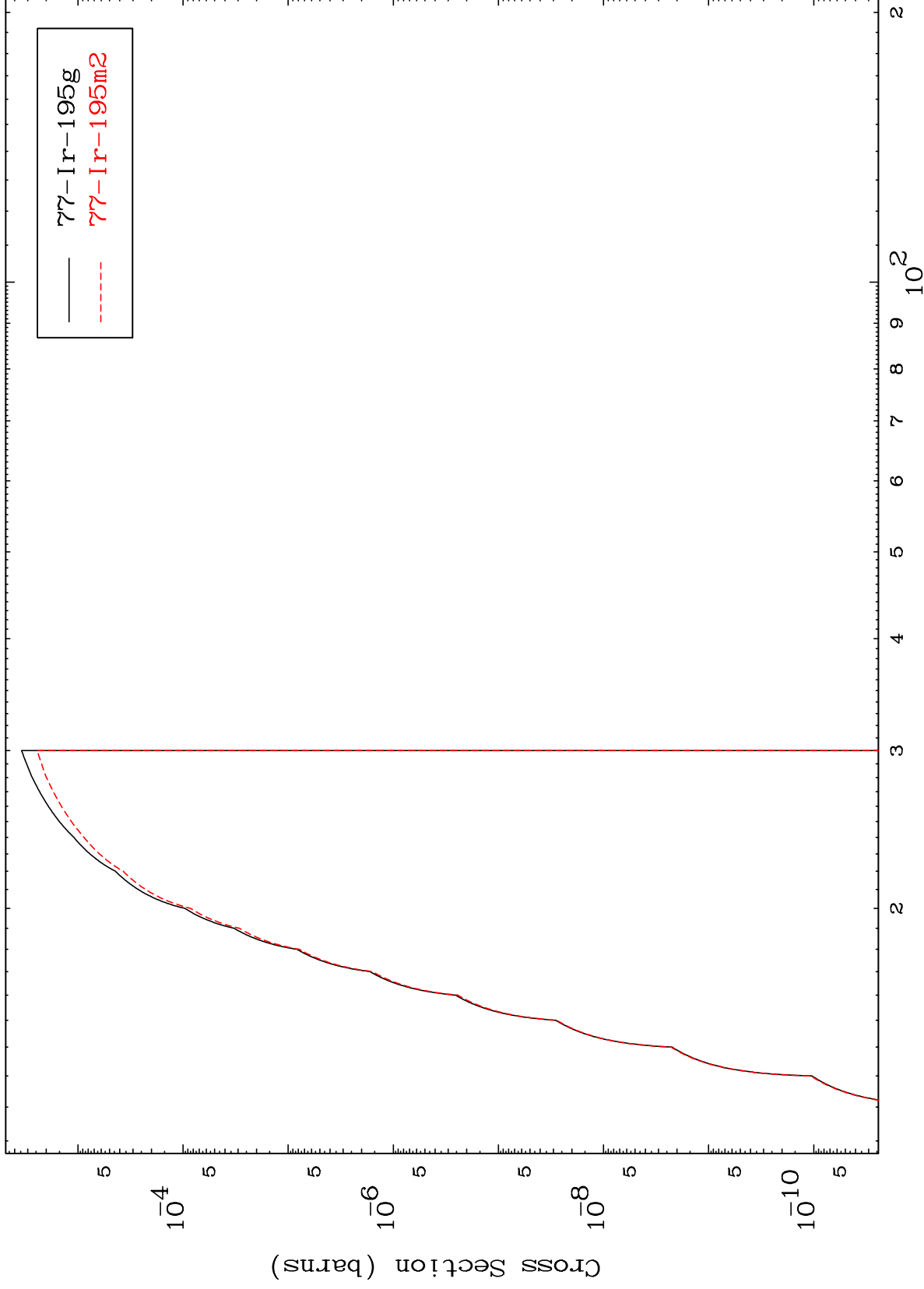


MAT 7661

(n,2n) d

76-Os-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

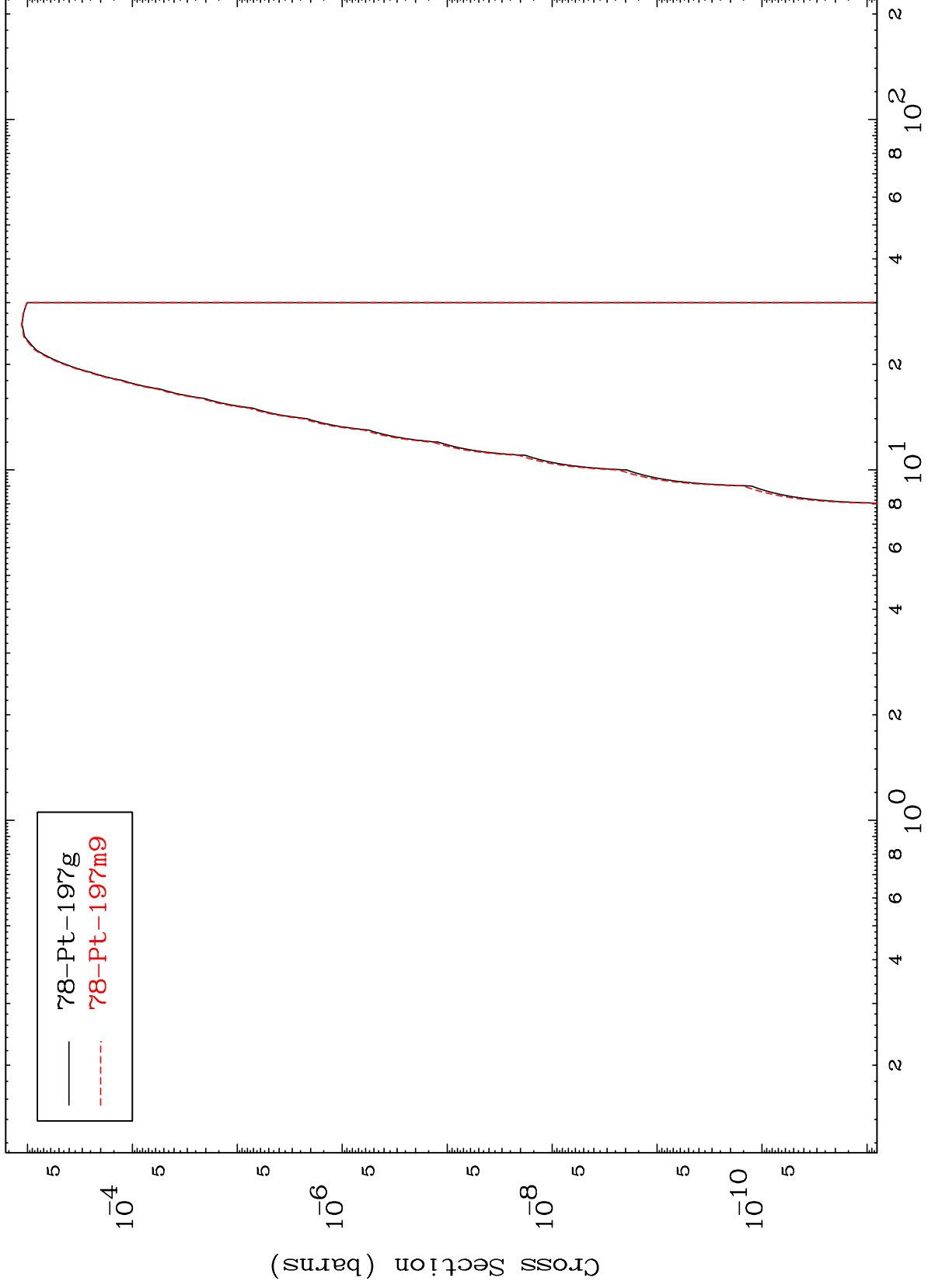
76-Os-196

MAT 7661

(n,2n)

76-Os-196

Radionuclide Production Cross Section



13

Incident Energy (MeV)

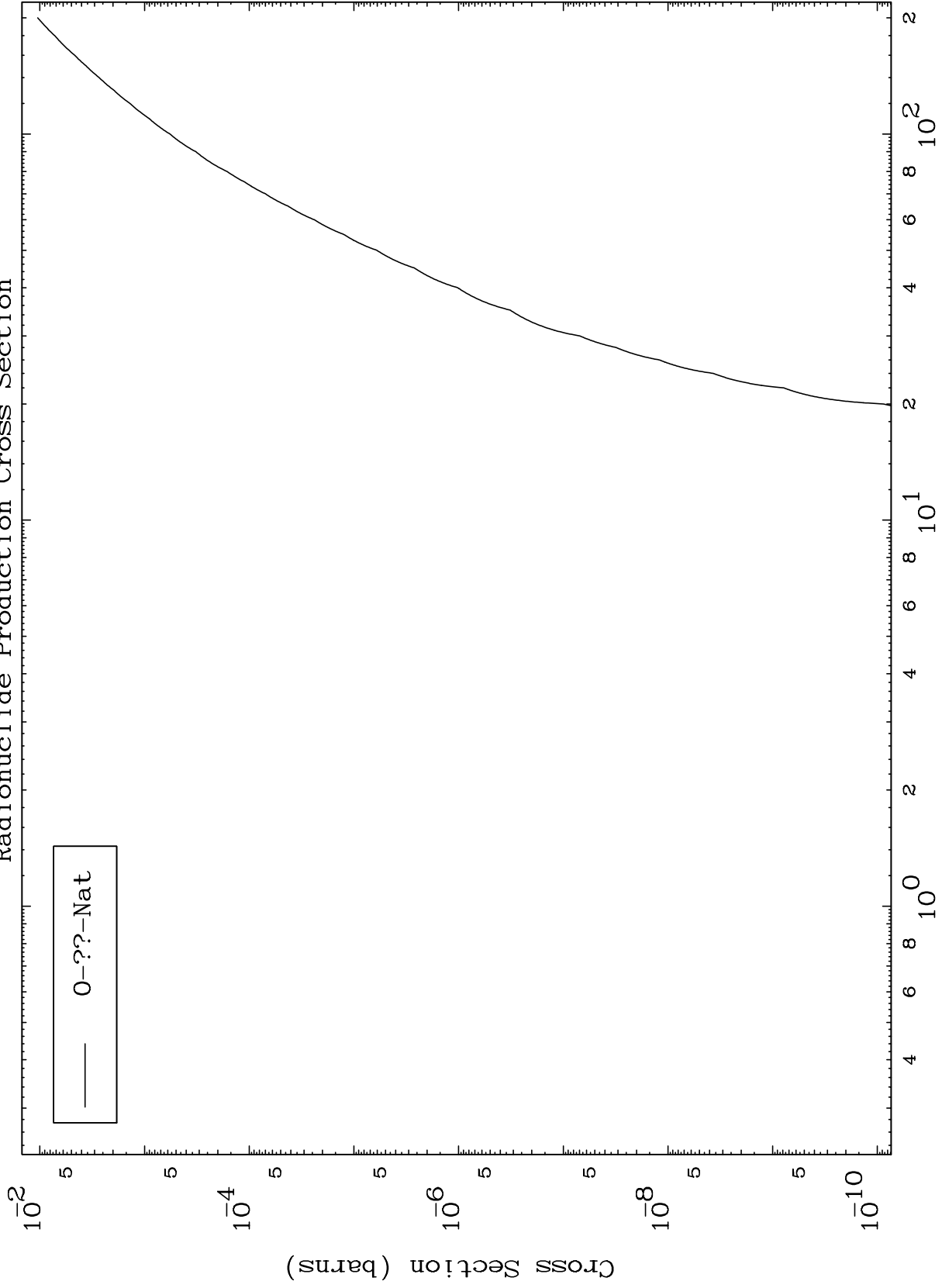
76-Os-196

MAT 7661

Fission

76-Os-196

Radionuclide Production Cross Section



14

Incident Energy (MeV)

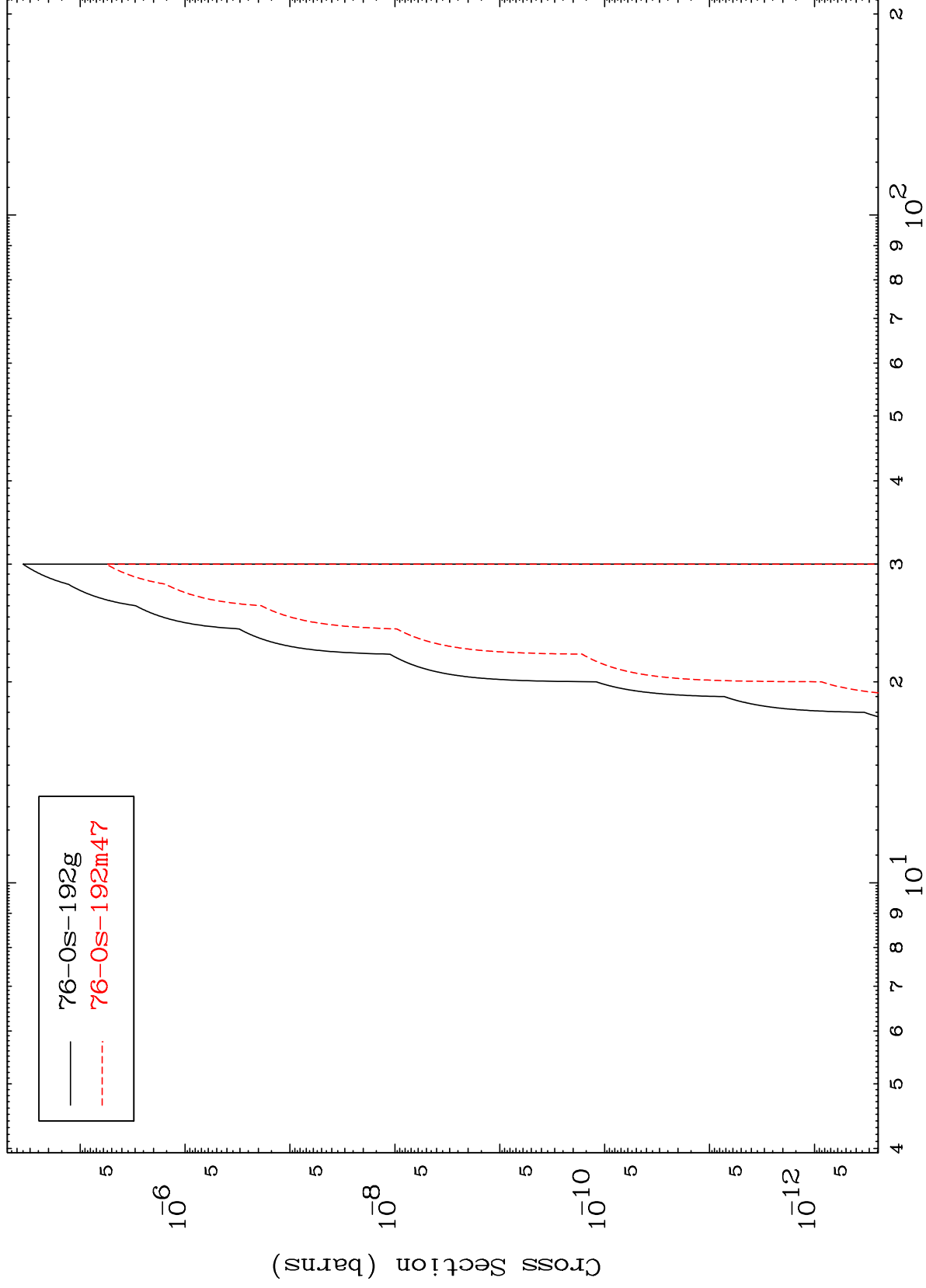
76-Os-196

MAT 7661

(n,3n) α

76-0s-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

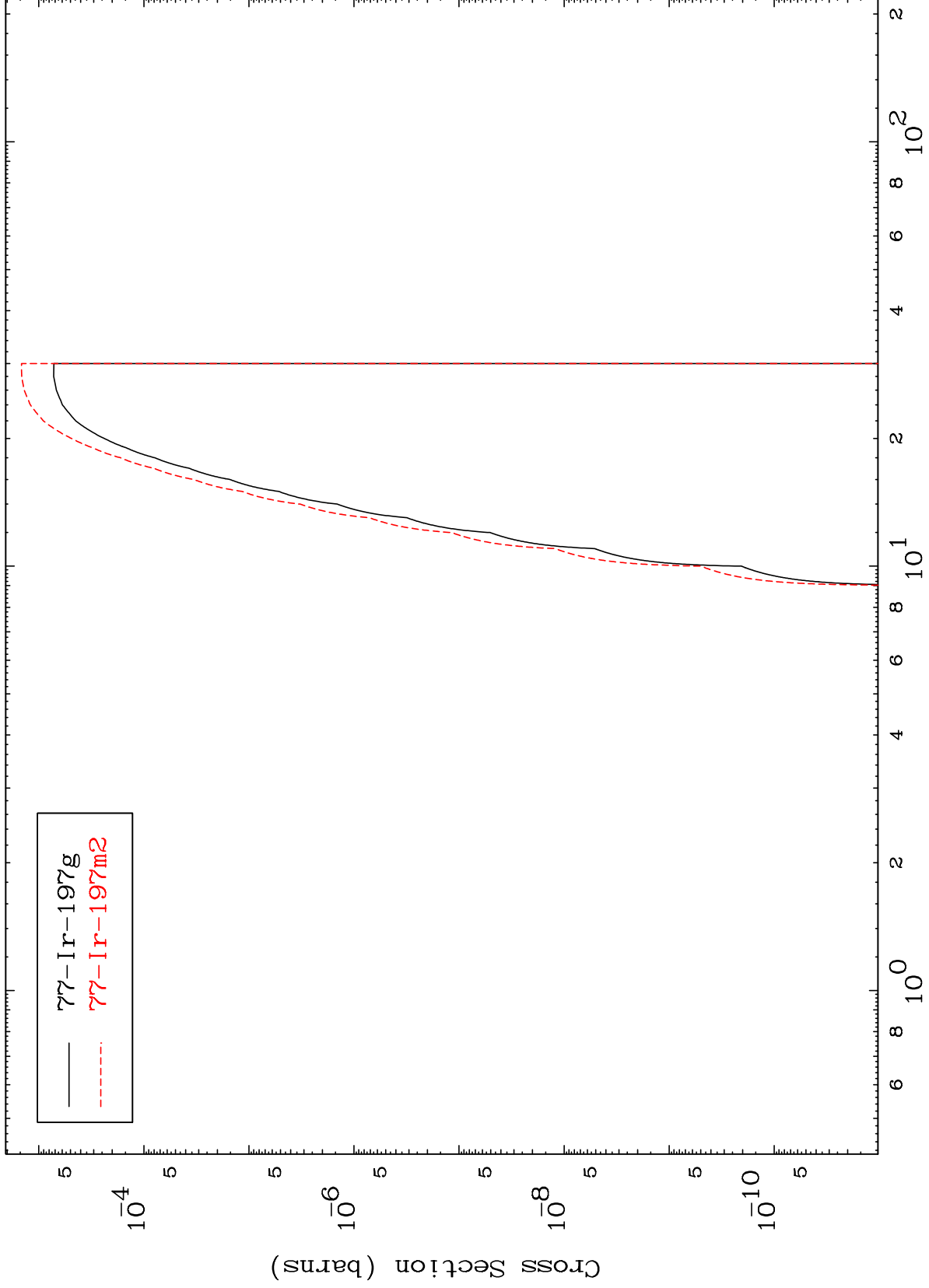
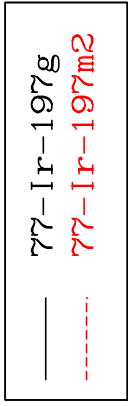
76-0s-196

MAT 7661

(n,n') p

76-Os-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

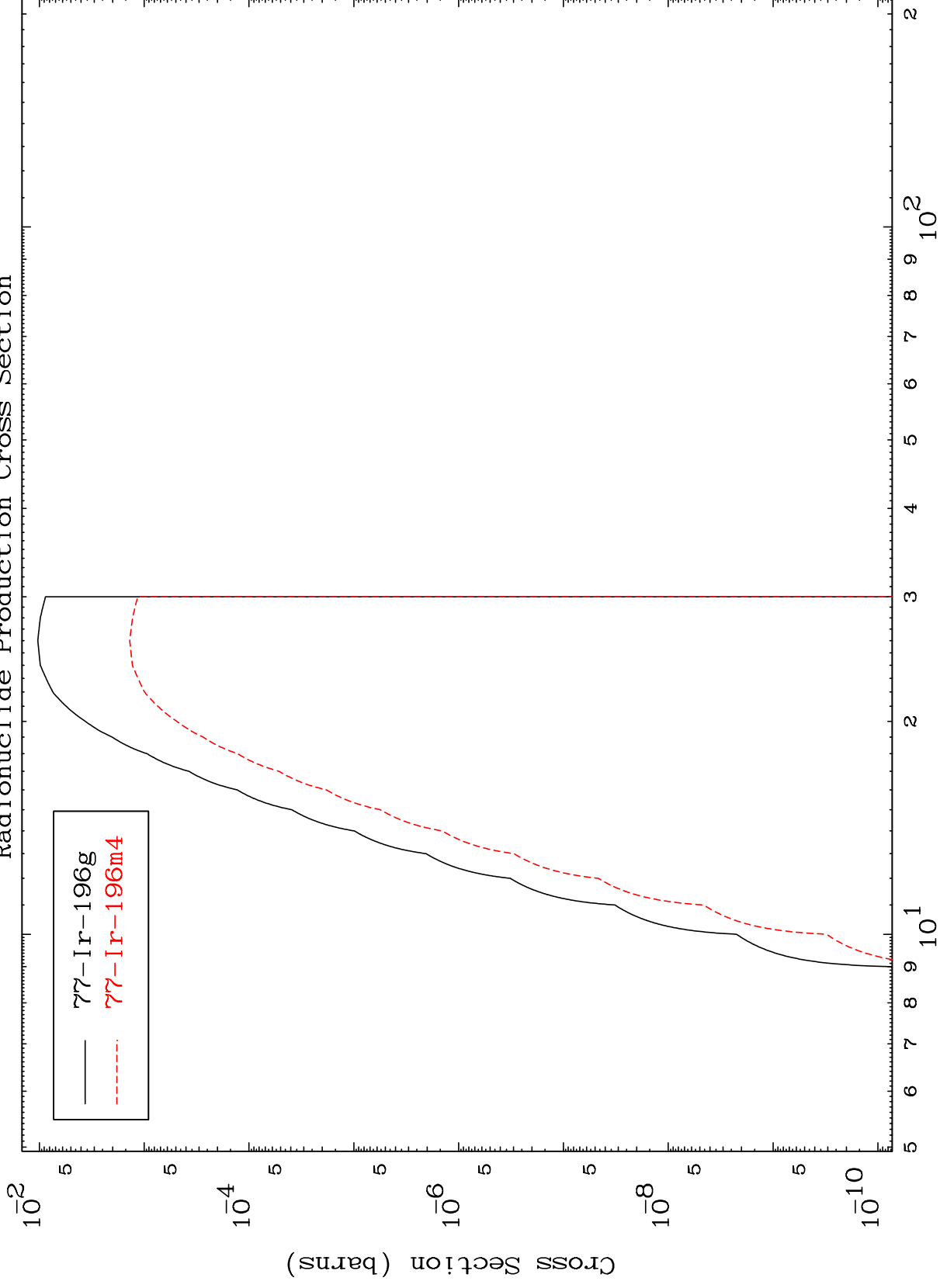
76-Os-196

MAT 7661

(n,n') d

76-Os-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

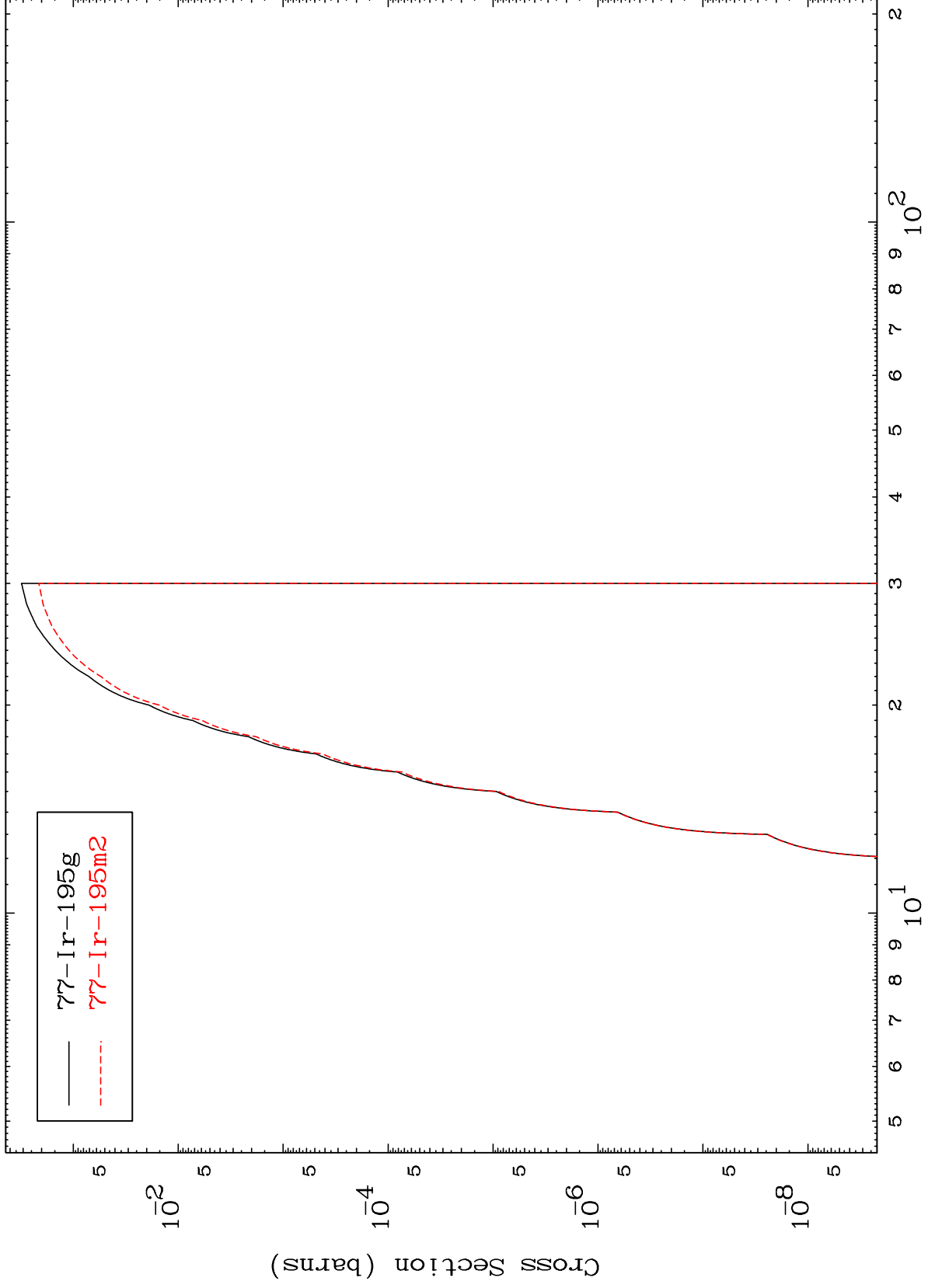
76-Os-196

MAT 7661

(n,n') t

76-Os-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

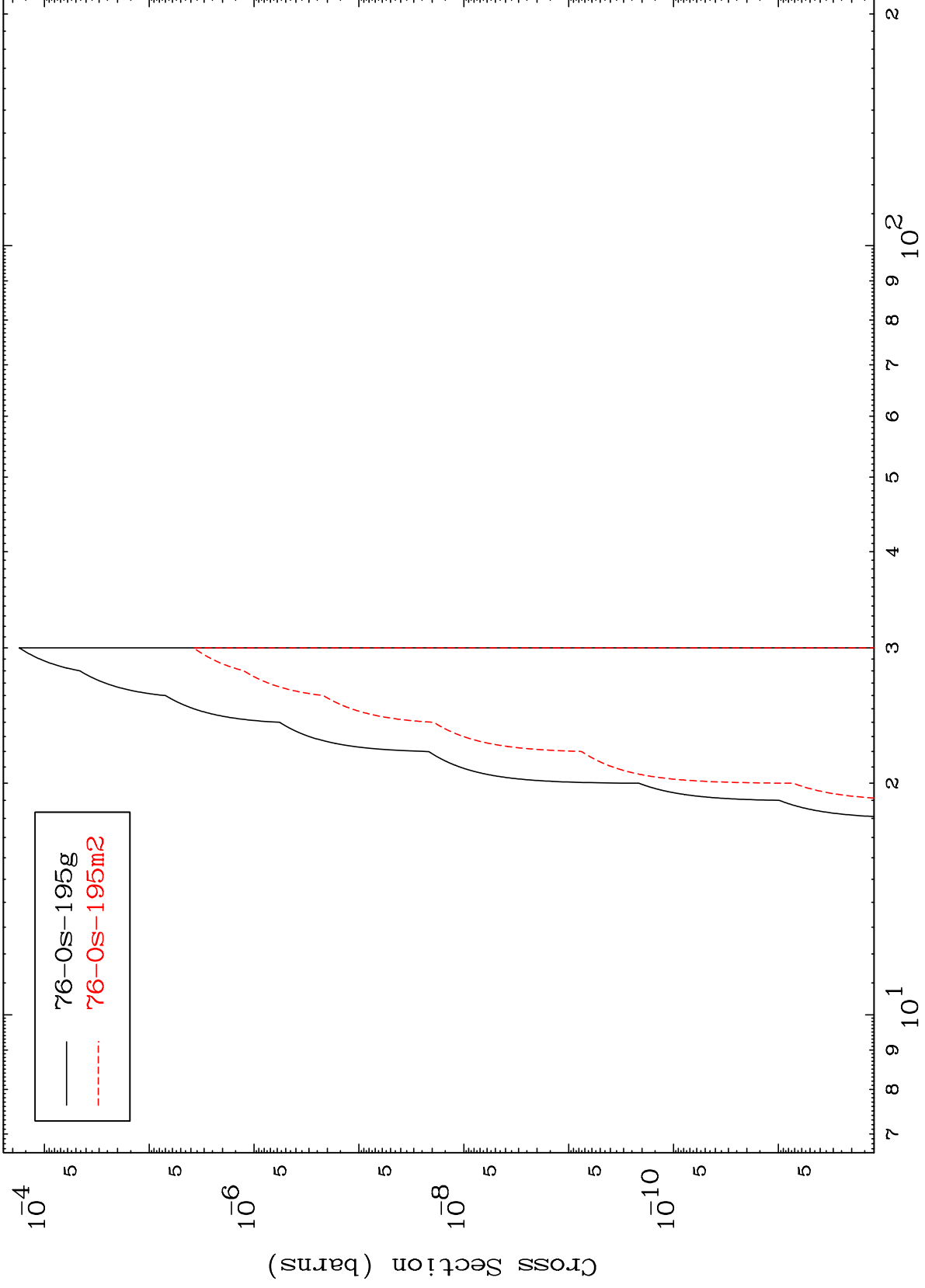
76-Os-196

MAT 7661

(n,n') He-3

76-Os-196

Radionuclide Production Cross Section



19

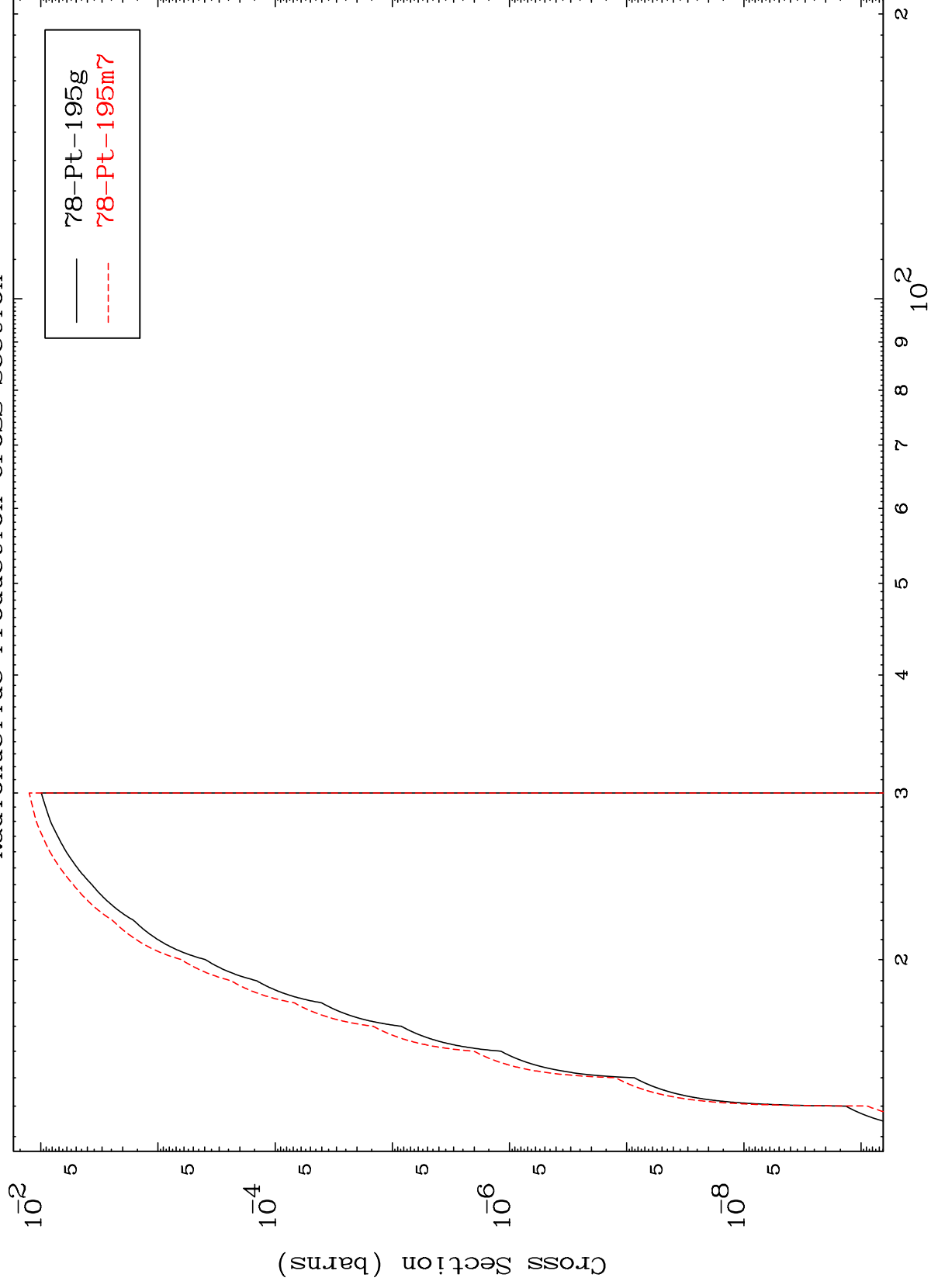
Incident Energy (MeV)

76-Os-196

MAT 7661

76-Os-196

(n,4n)
Radionuclide Production Cross Section



76-Os-196

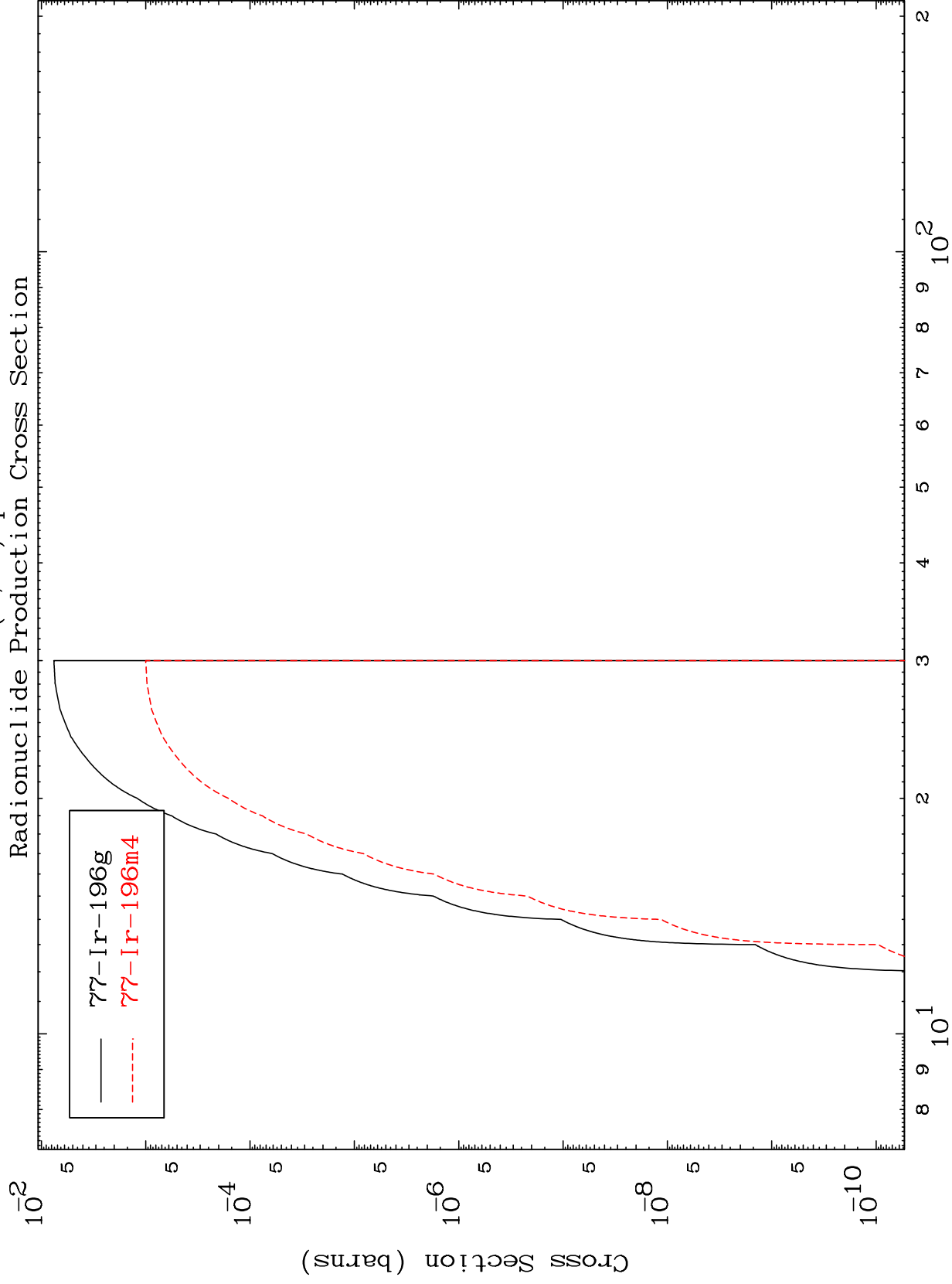
Incident Energy (MeV)

20

MAT 7661

76-0s-196

(n,2n) p
Radionuclide Production Cross Section

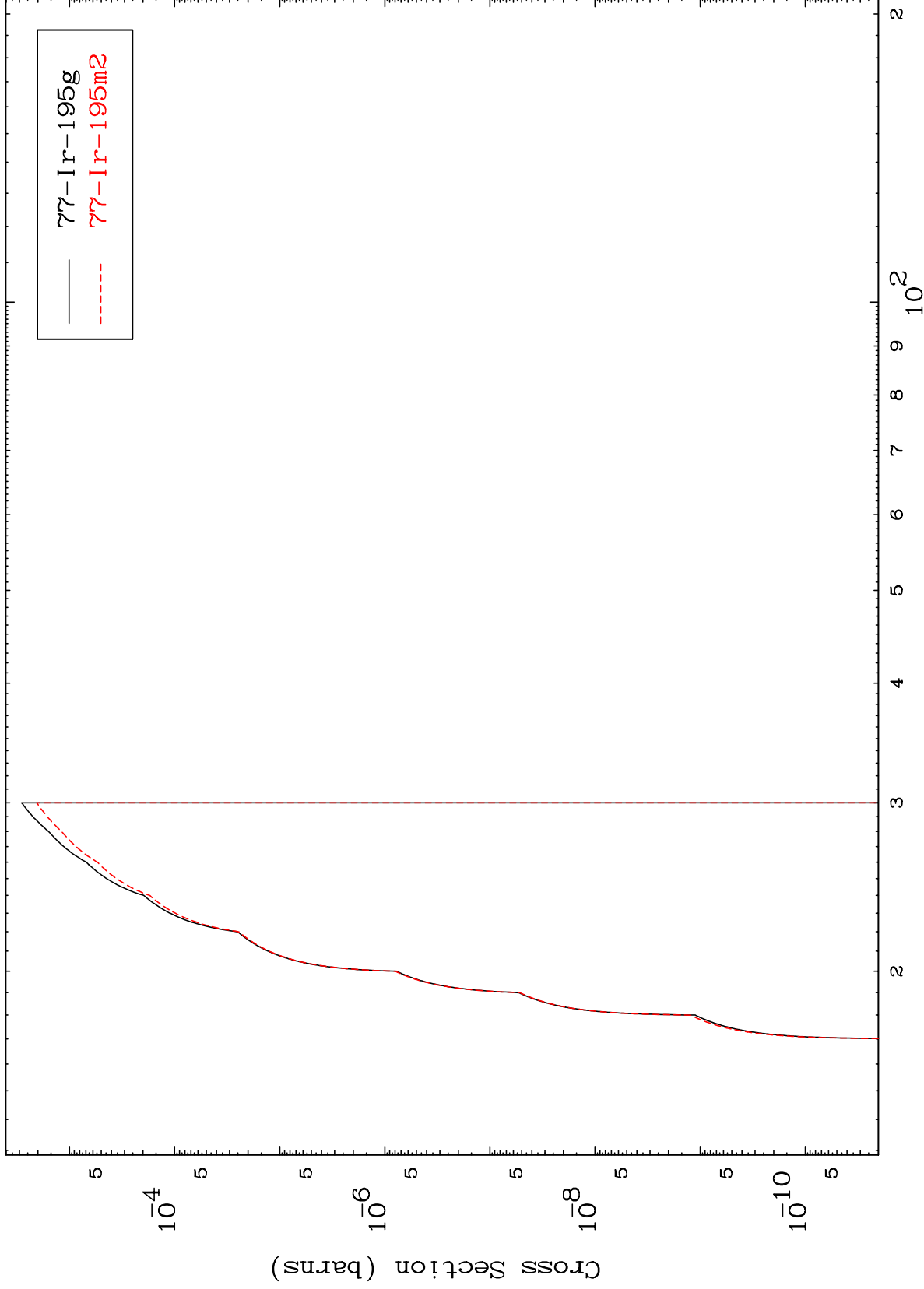


21

Incident Energy (MeV)

76-0s-196

Radionuclide Production Cross Section

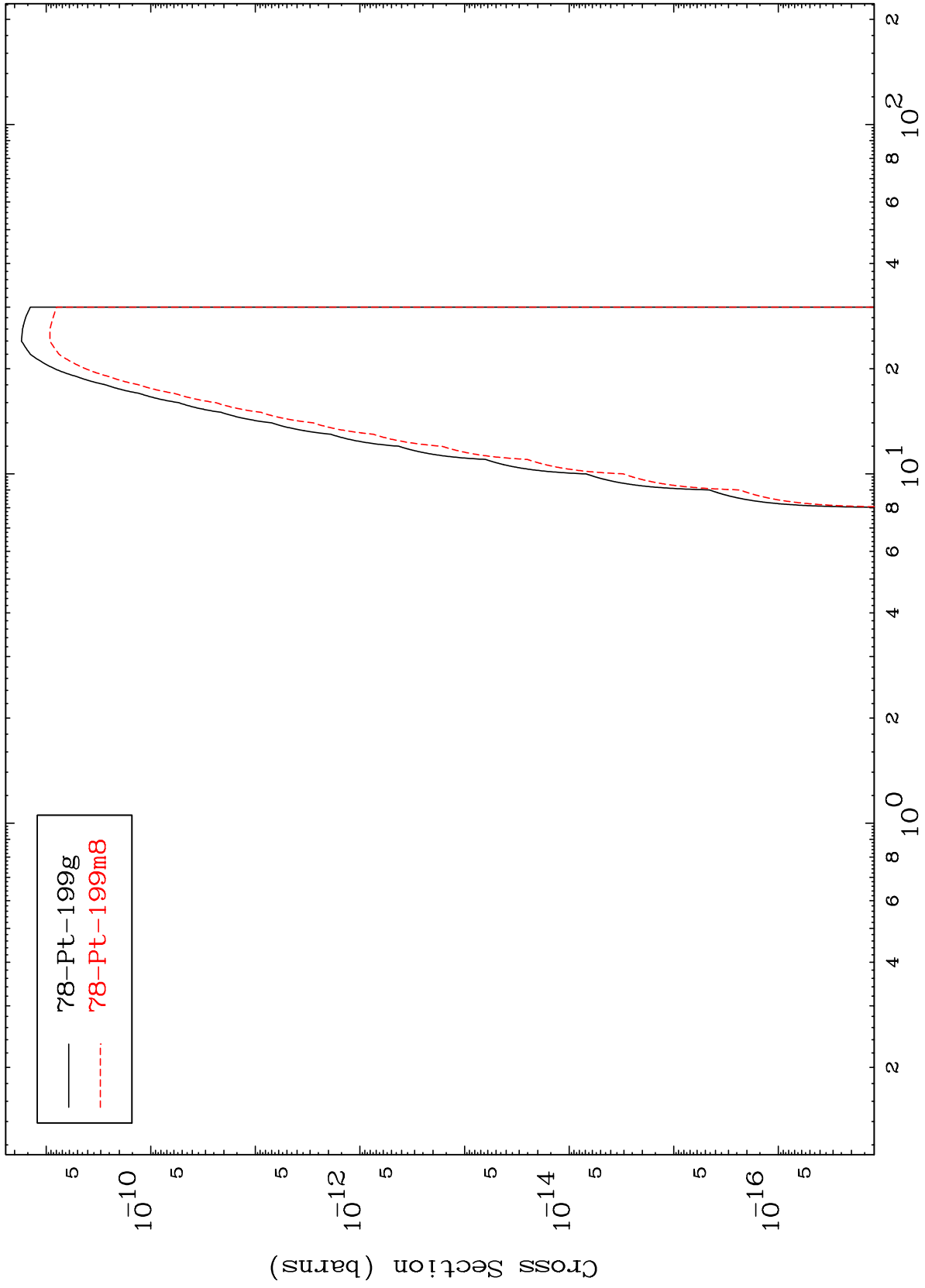


77-Ir-195g
77-Ir-195m2

MAT 7661

76-Os-196

(n, γ)
Radionuclide Production Cross Section

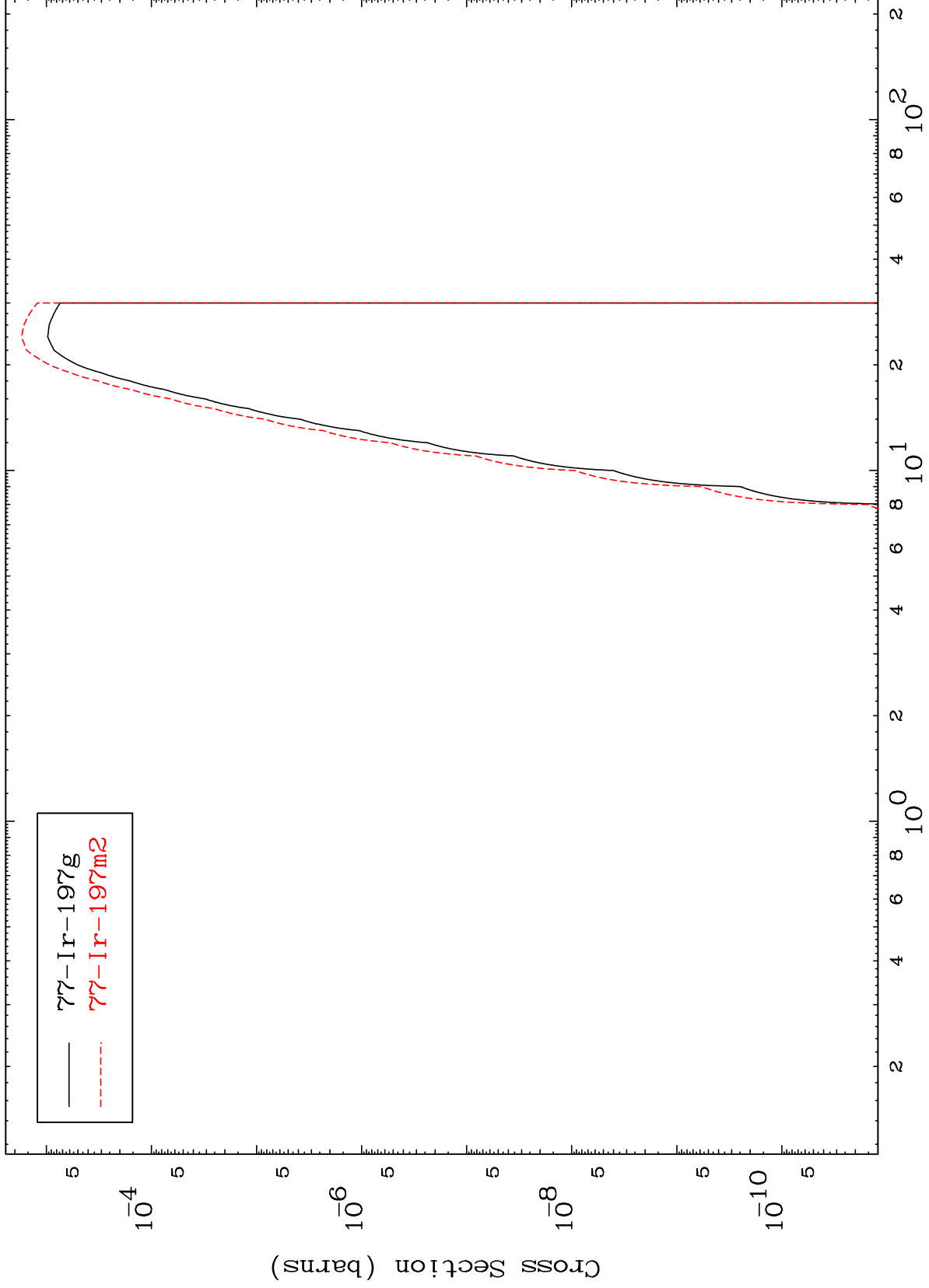


MAT 7661

(n,d)

76-Os-196

Radionuclide Production Cross Section



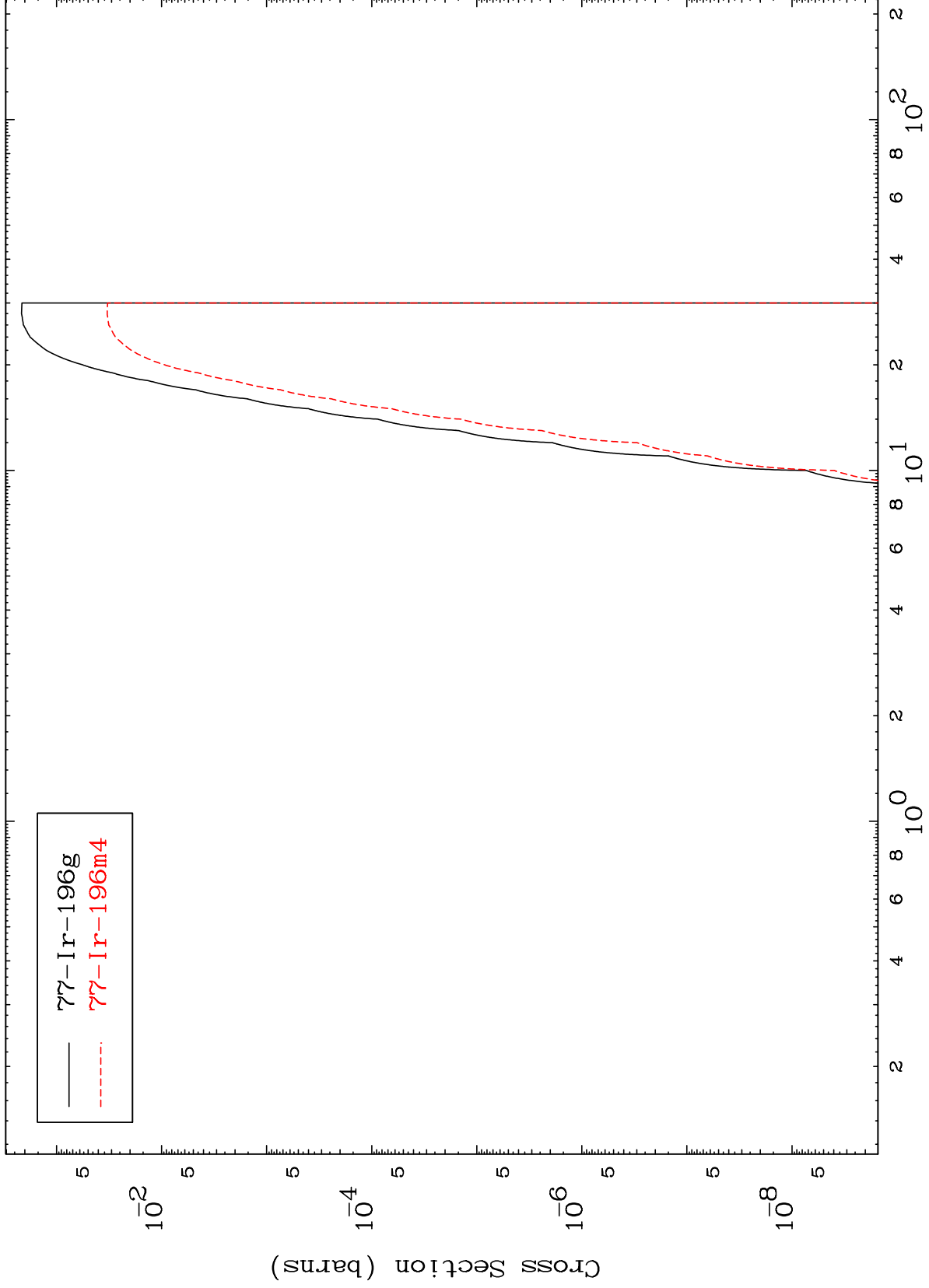
— $^{77}\text{Ir-197g}$
- - - $^{77}\text{Ir-197m2}$

MAT 7661

(n, t)

76-Os-196

Radionuclide Production Cross Section



25

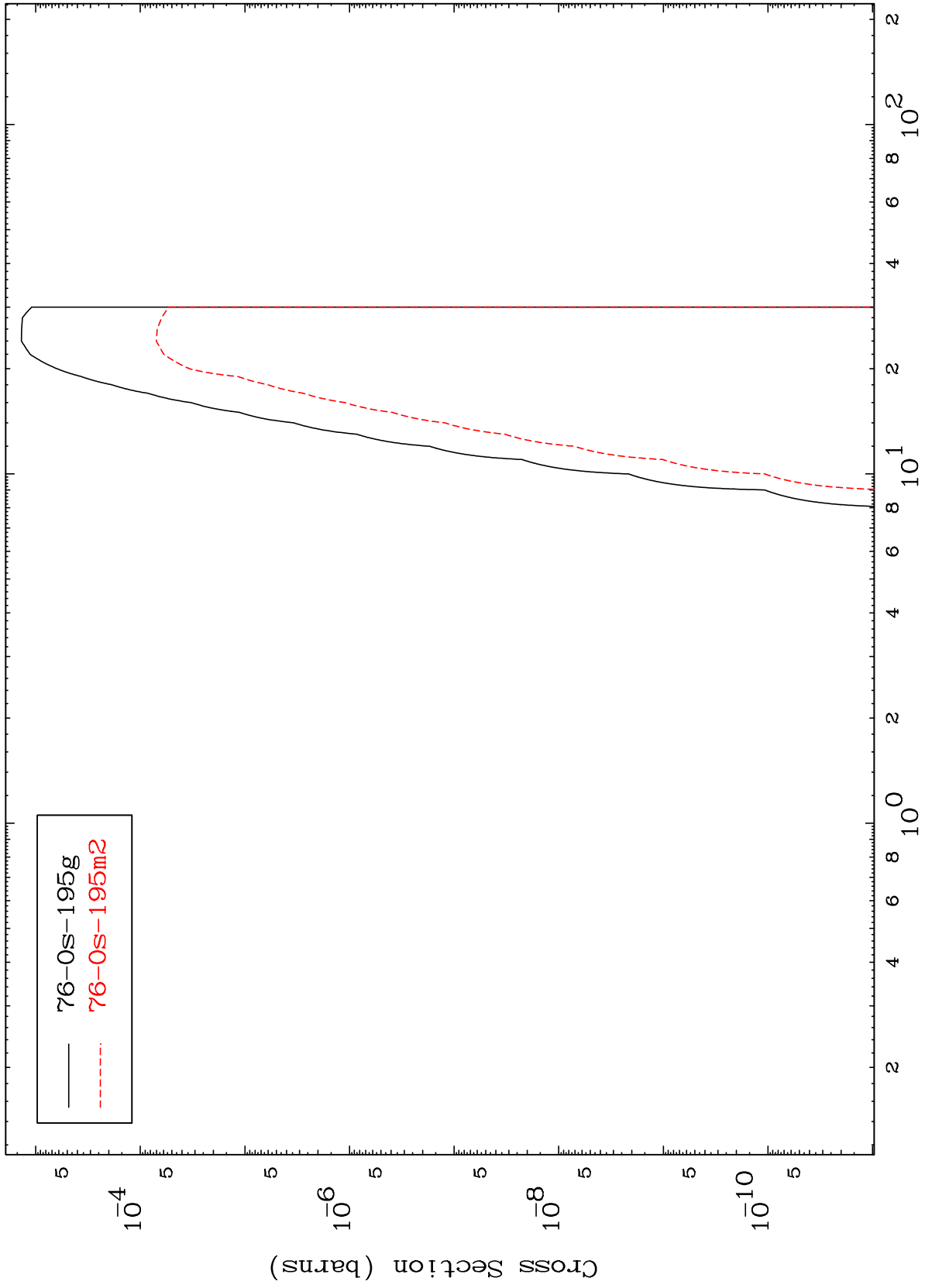
Incident Energy (MeV)

76-Os-196

MAT 7661

76-0s-196

(n,α)
Radionuclide Production Cross Section



26

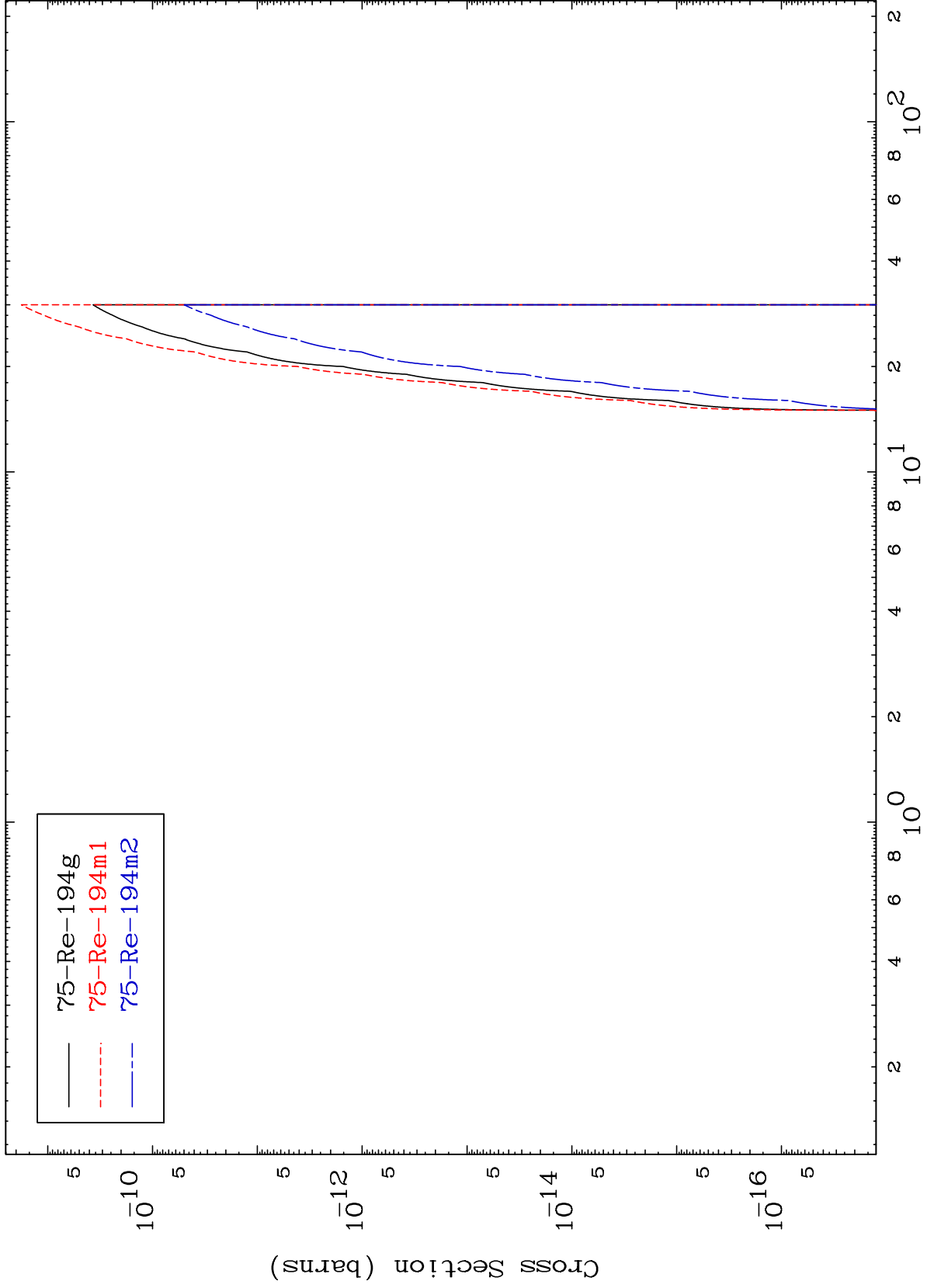
76-0s-196

MAT 7661

(n,p) α

76-Os-196

Radionuclide Production Cross Section

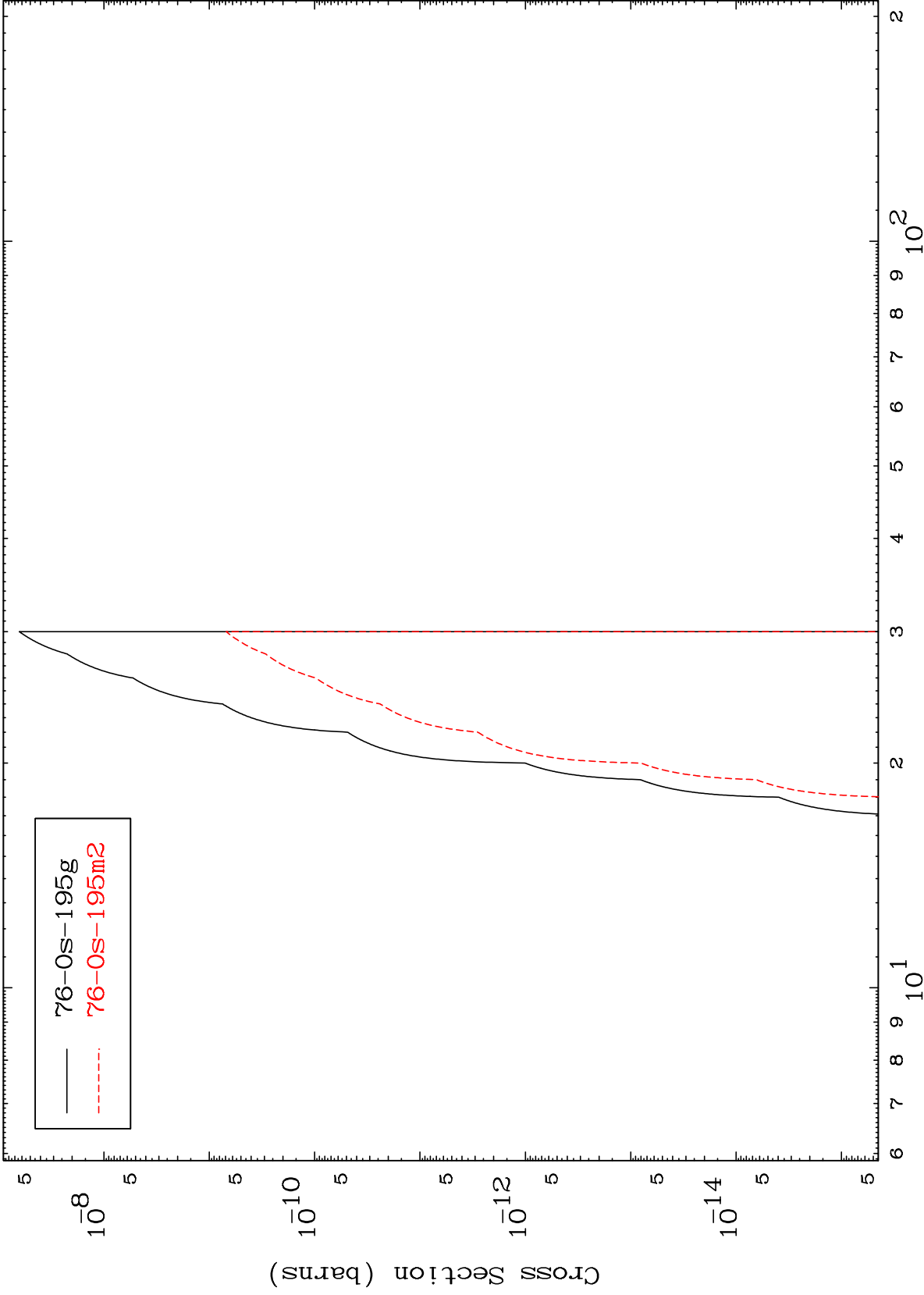


MAT 7661

(n,p) t

76-Os-196

Radionuclide Production Cross Section



28

Incident Energy (MeV)

76-Os-196