

Program EVALPLOT
(Version 2021-1)

by

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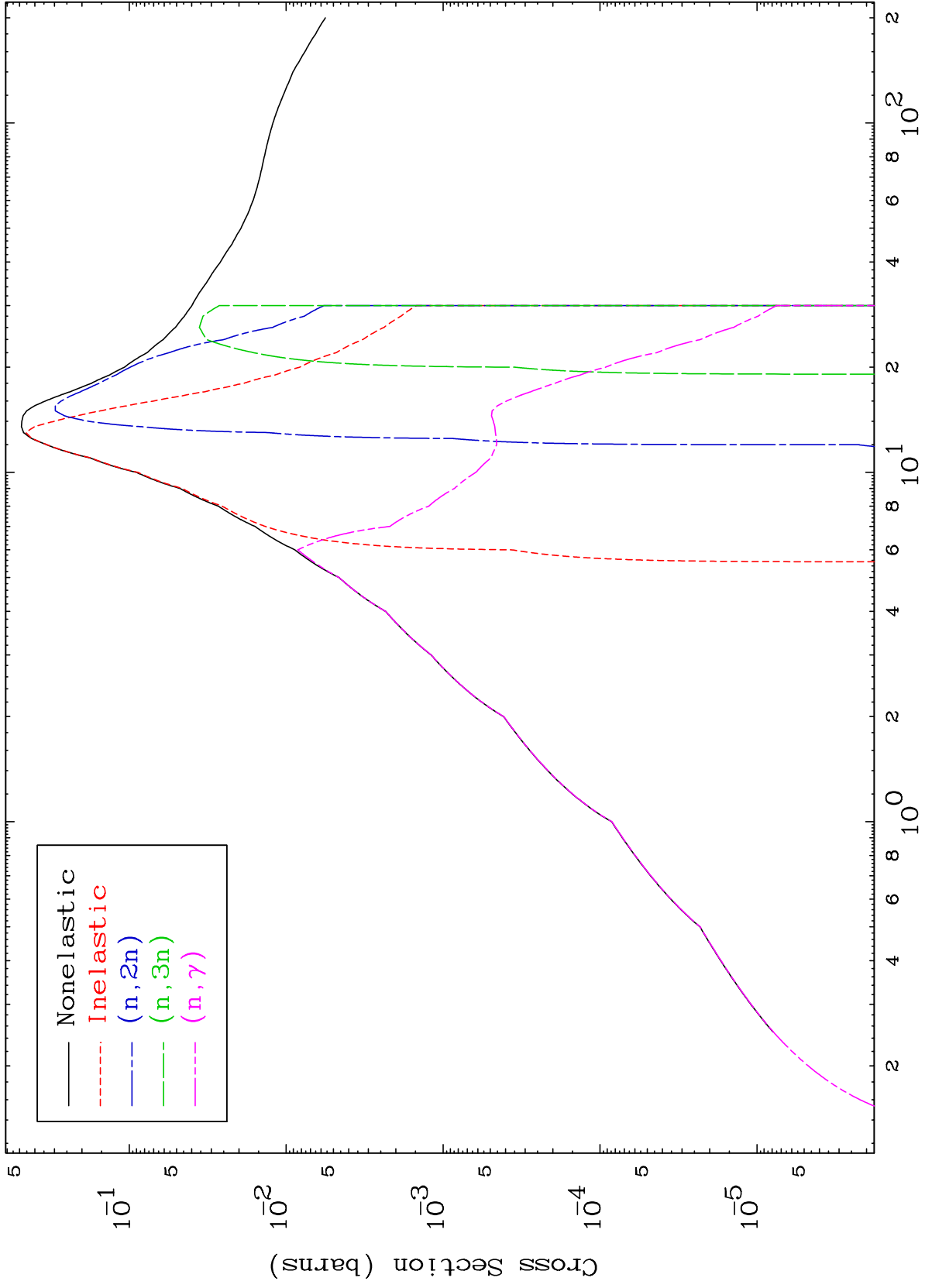
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7650

Photon Major
0 Kelvin Cross Sections

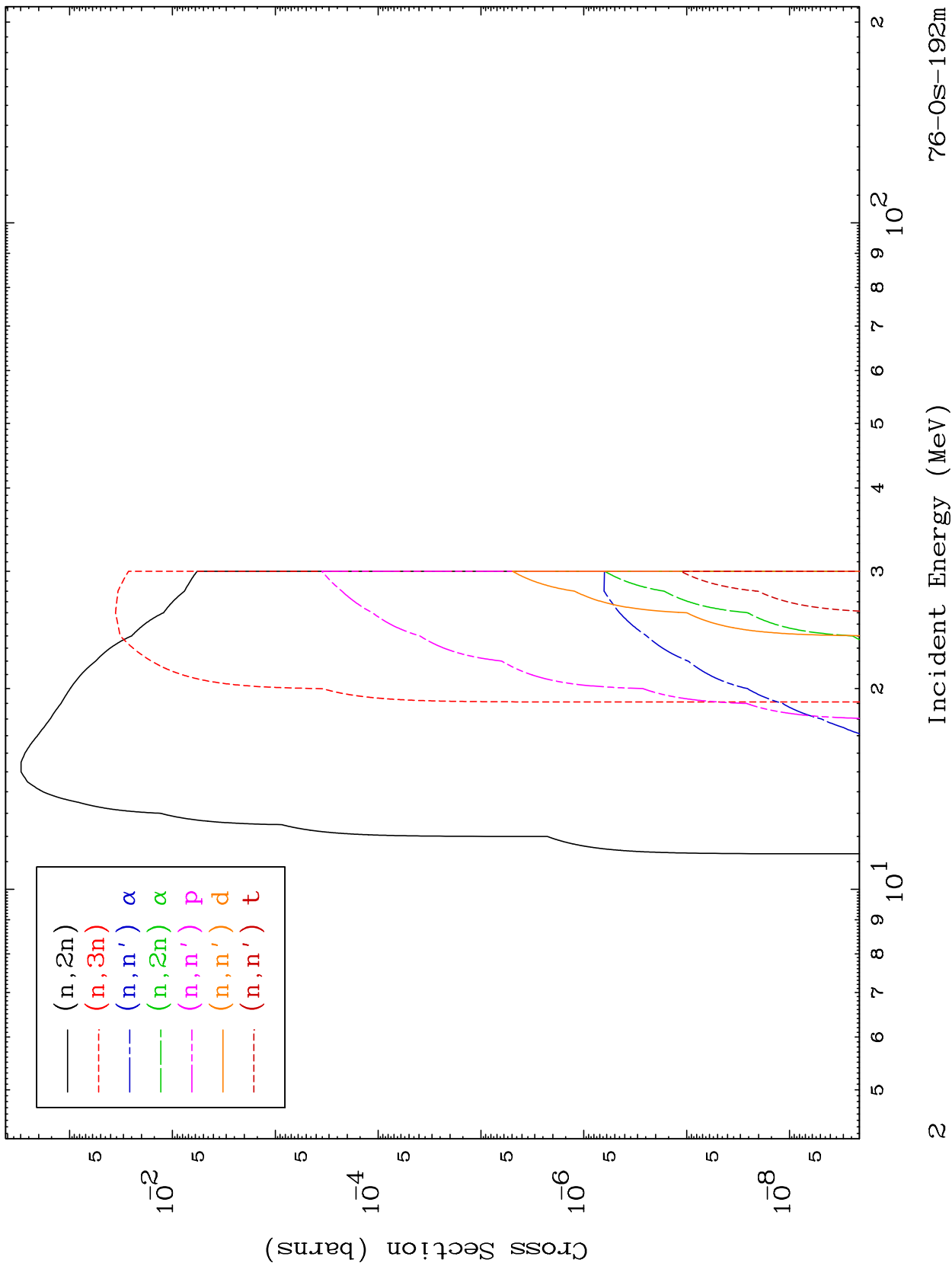
76-0s-192m

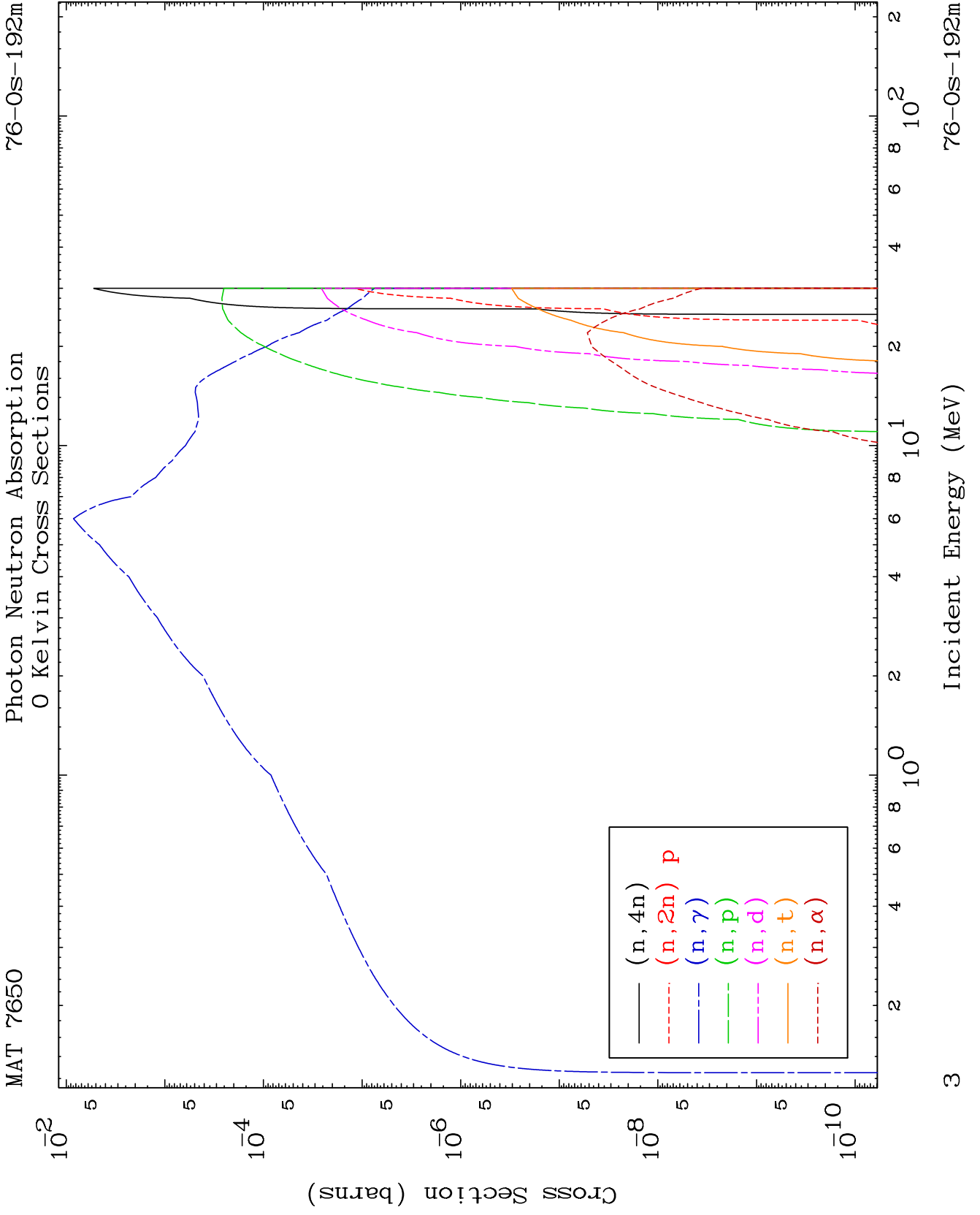


MAT 7650

Photon Neutron Absorption
0 Kelvin Cross Sections

76-0s-192m

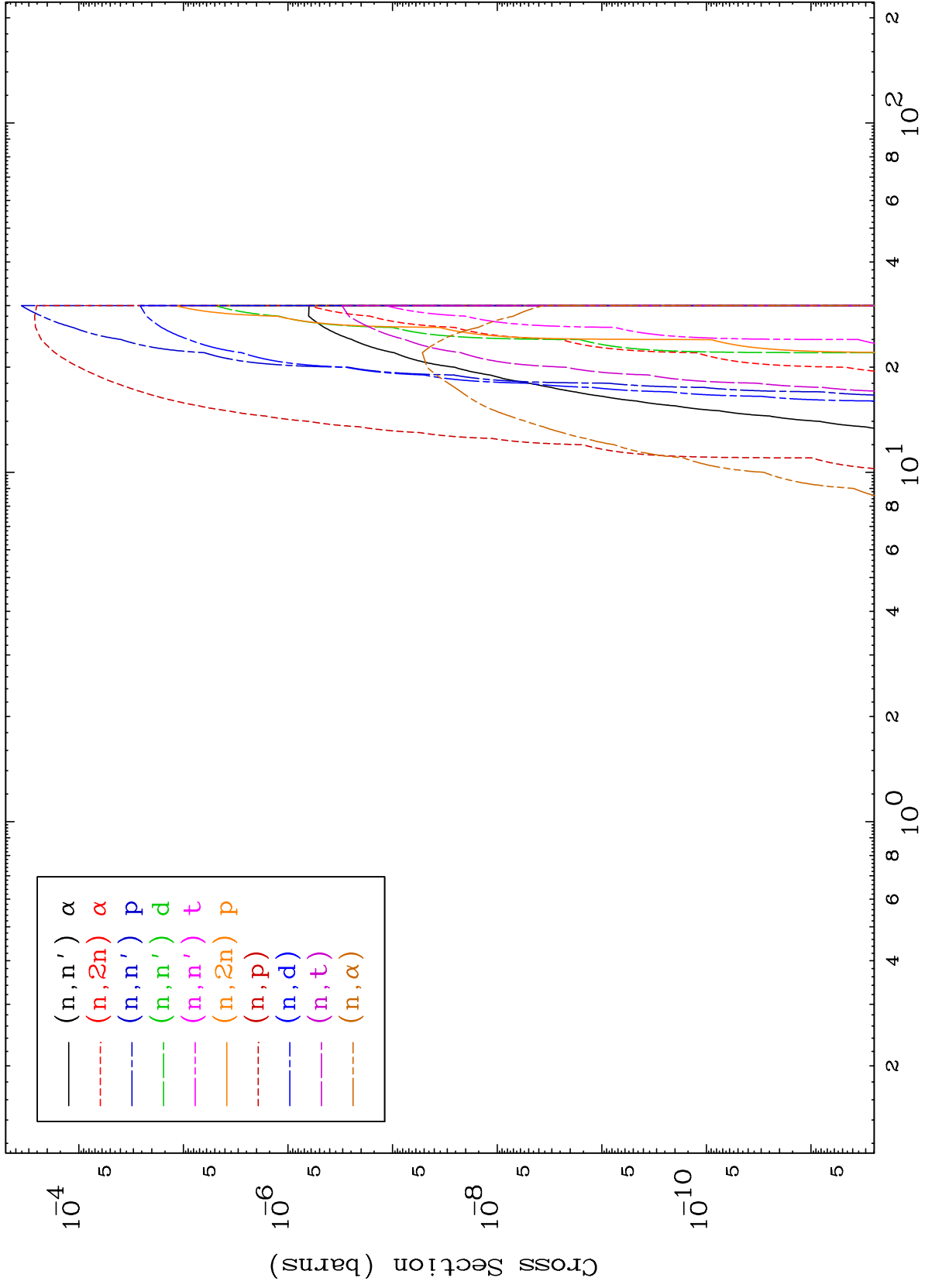




MAT 7650

Photon Charged Particle
0 Kelvin Cross Sections

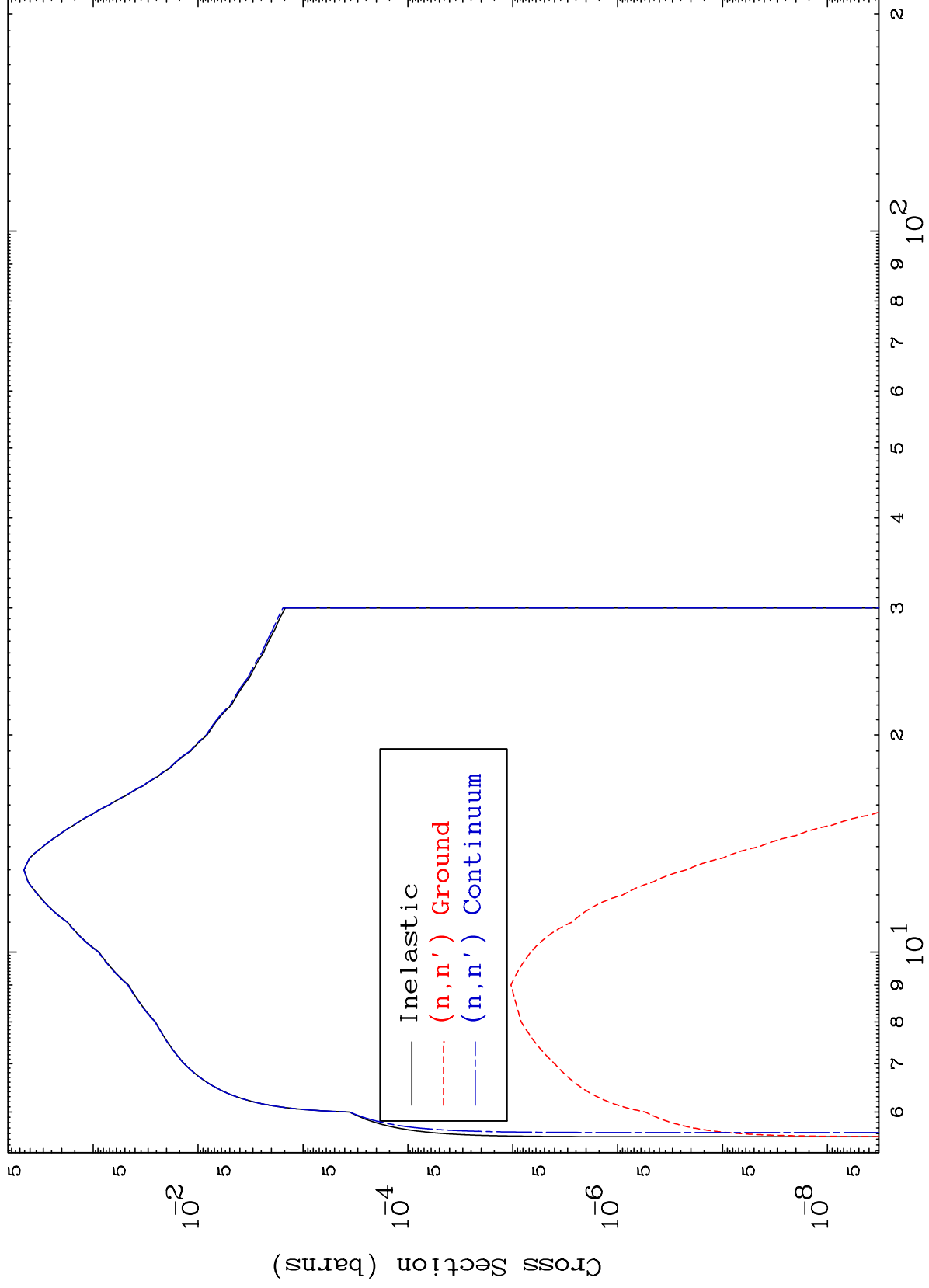
76-0s-192m



MAT 7650

(γ, n') Levels
0 Kelvin Cross Sections

76-0s-192m



5

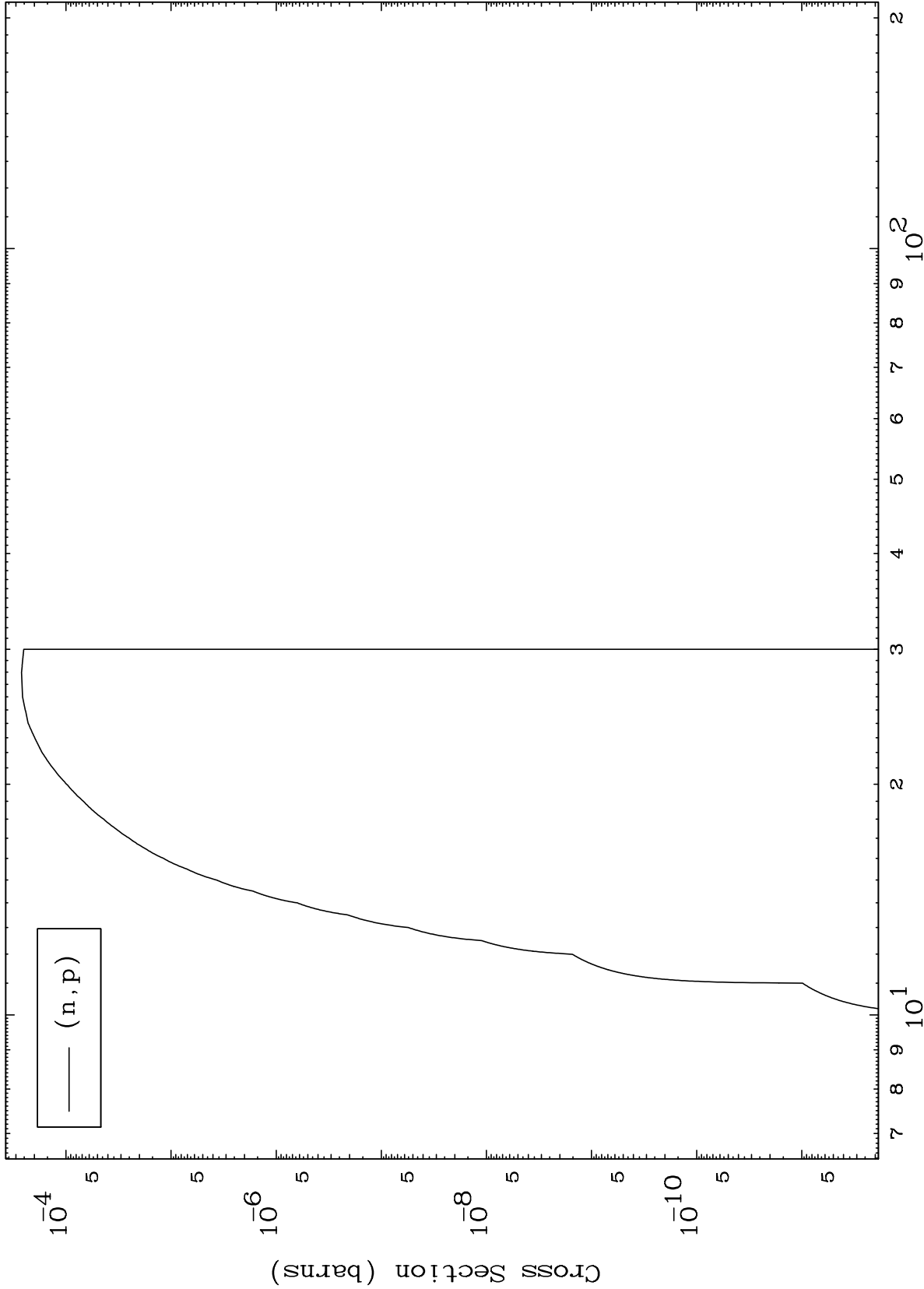
Incident Energy (MeV)

76-0s-192m

MAT 7650

(γ, p) Levels
0 Kelvin Cross Sections

76-0s-192m



Incident Energy (MeV)

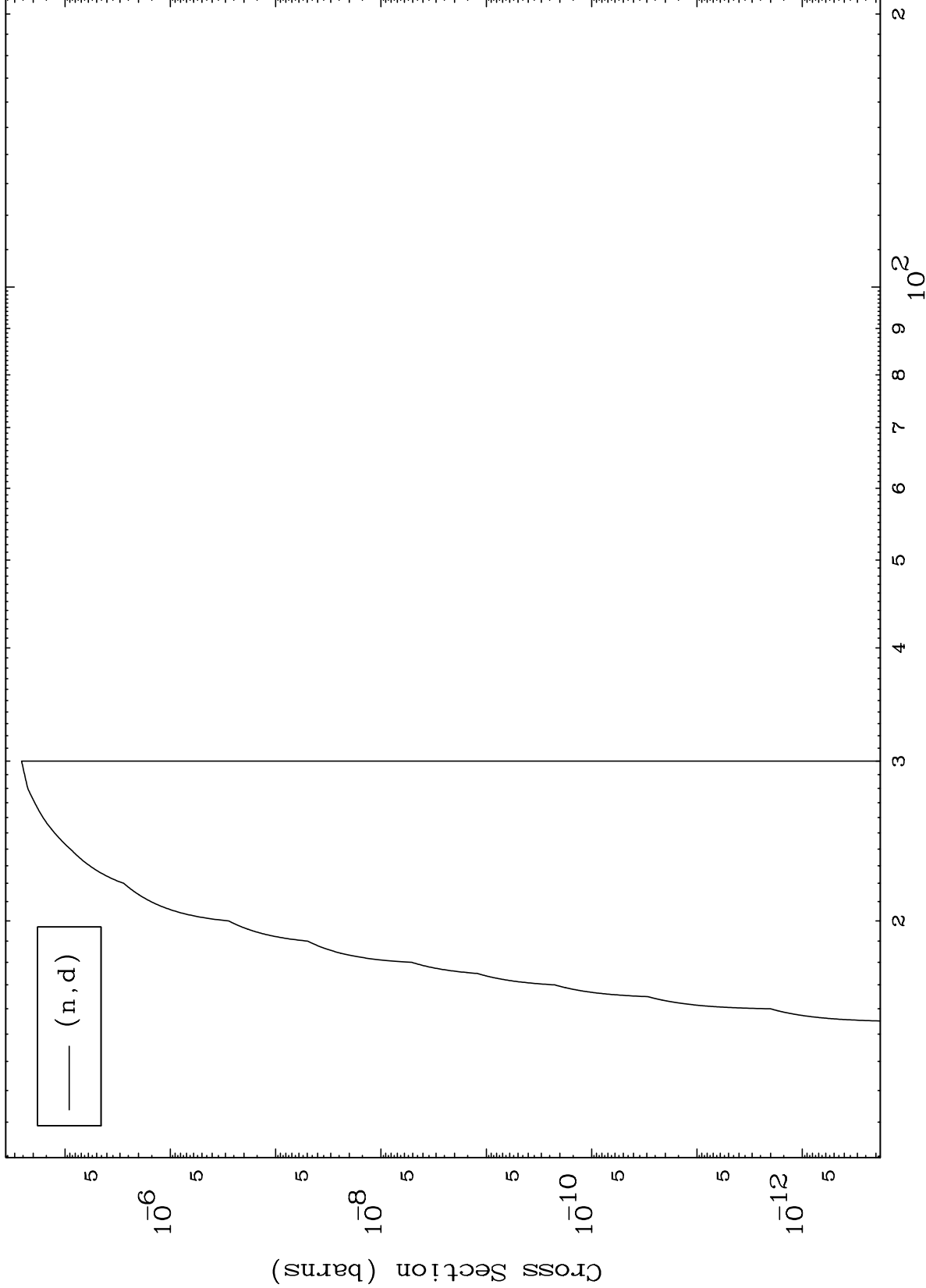
76-0s-192m

6

MAT 7650

(γ, d) Levels
0 Kelvin Cross Sections

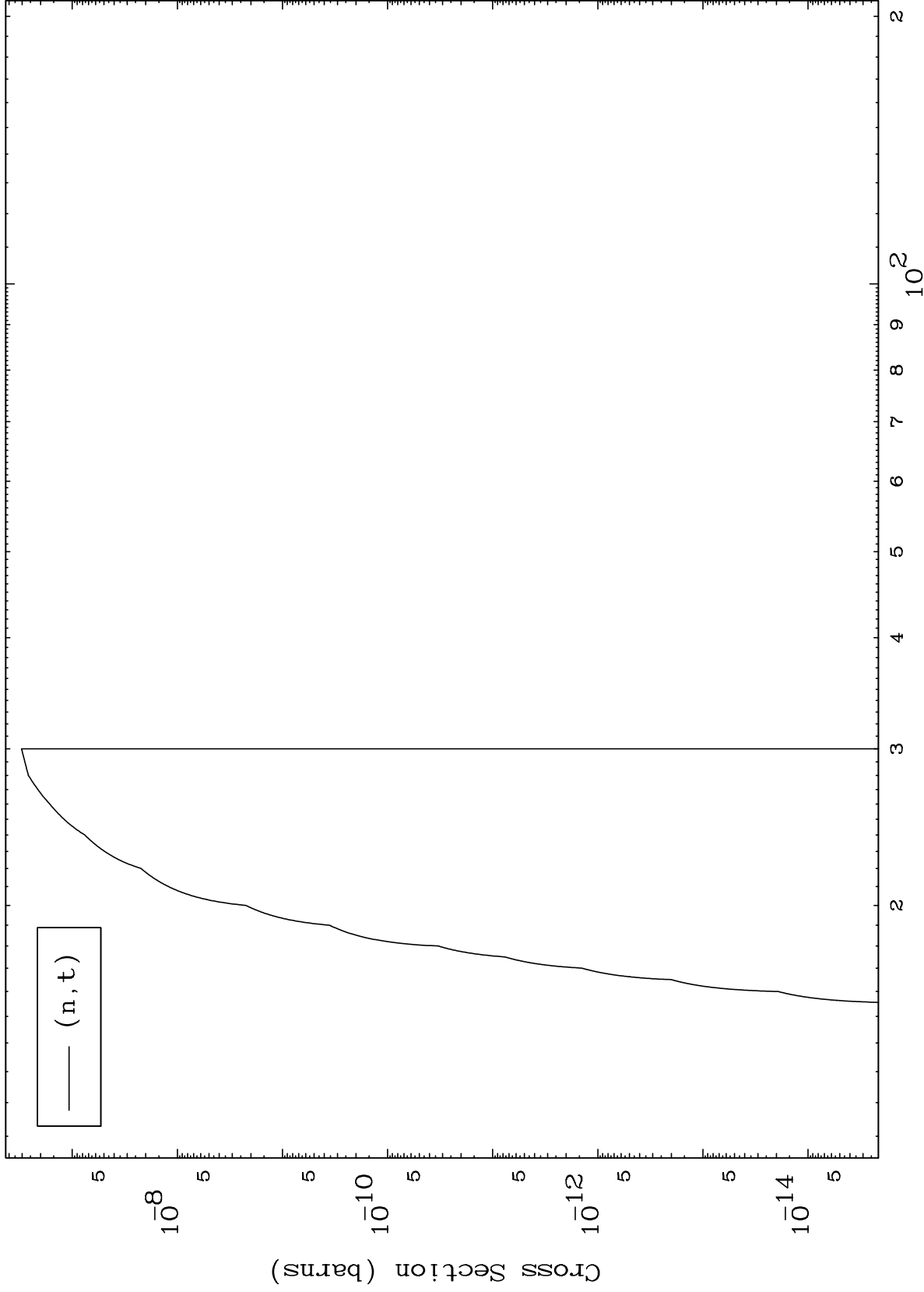
76-0s-192m



7

Incident Energy (MeV)

76-0s-192m

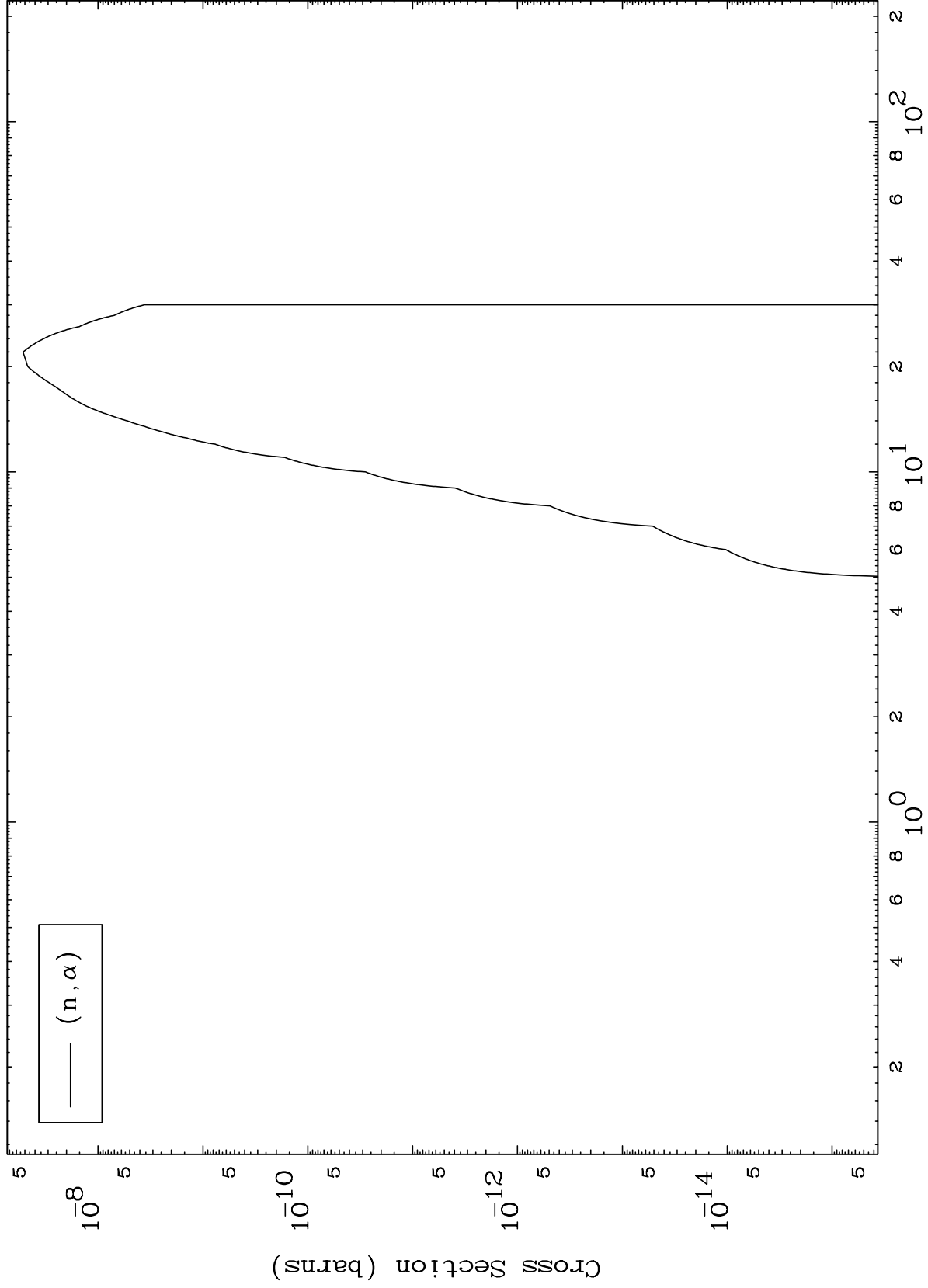


MAT 7650

(γ, α) Levels

76-0s-192m

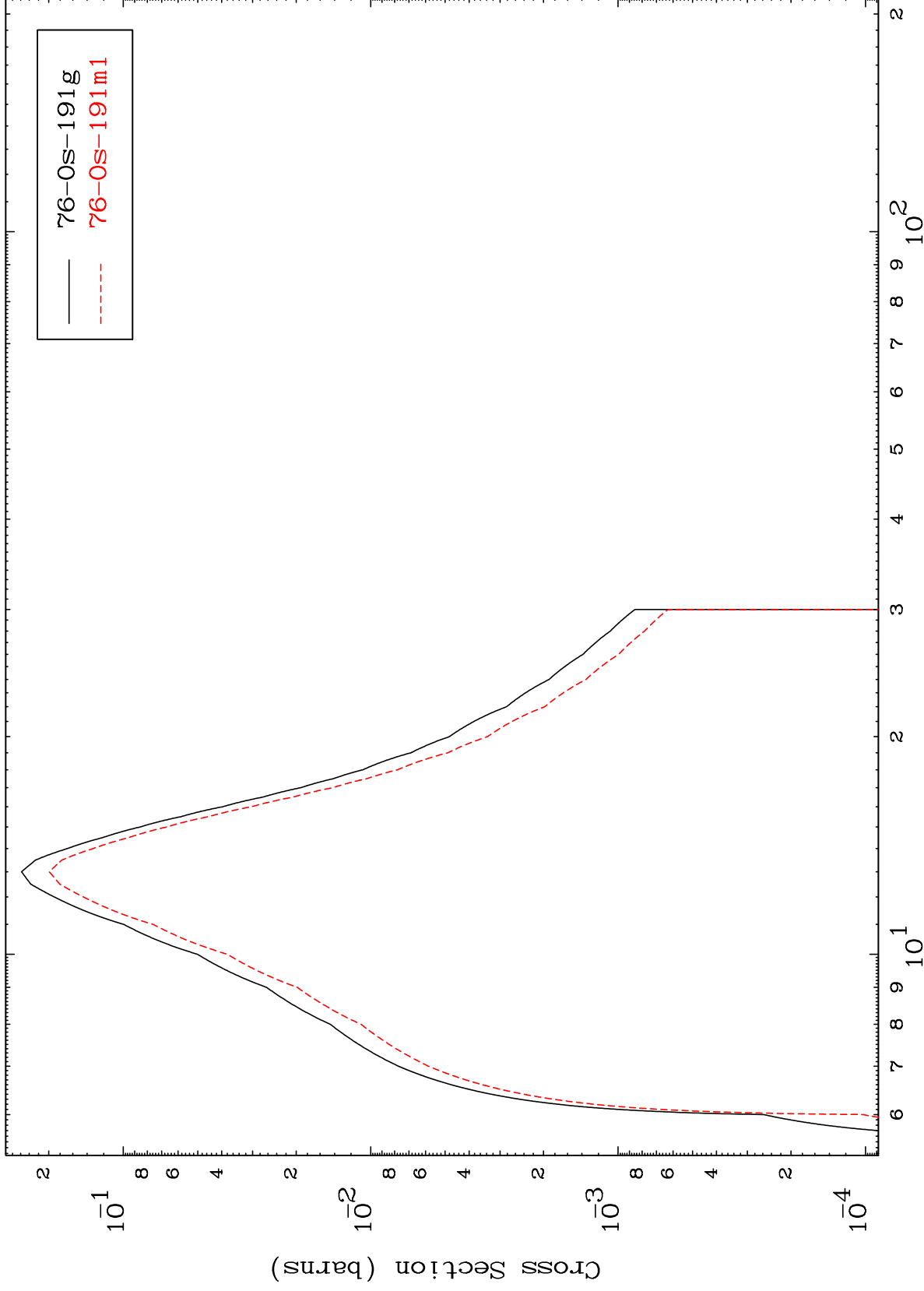
0 Kelvin Cross Sections



MAT 7650

Radionuclide Production Cross Section

76-0s-192m



76-0s-191g
76-0s-191m1

Incident Energy (MeV)

76-0s-192m

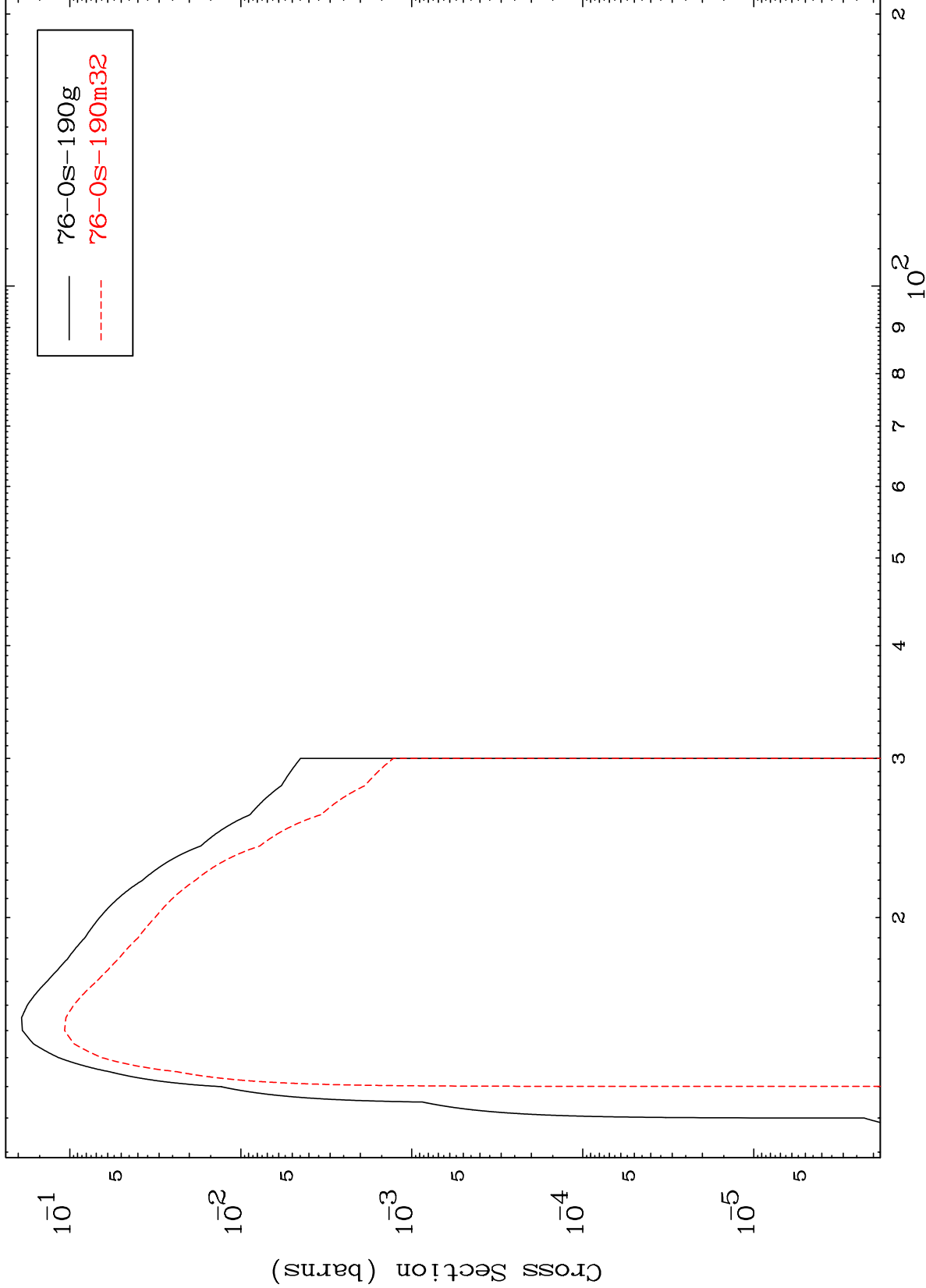
10

MAT 7650

(n,2n)

76-0s-192m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

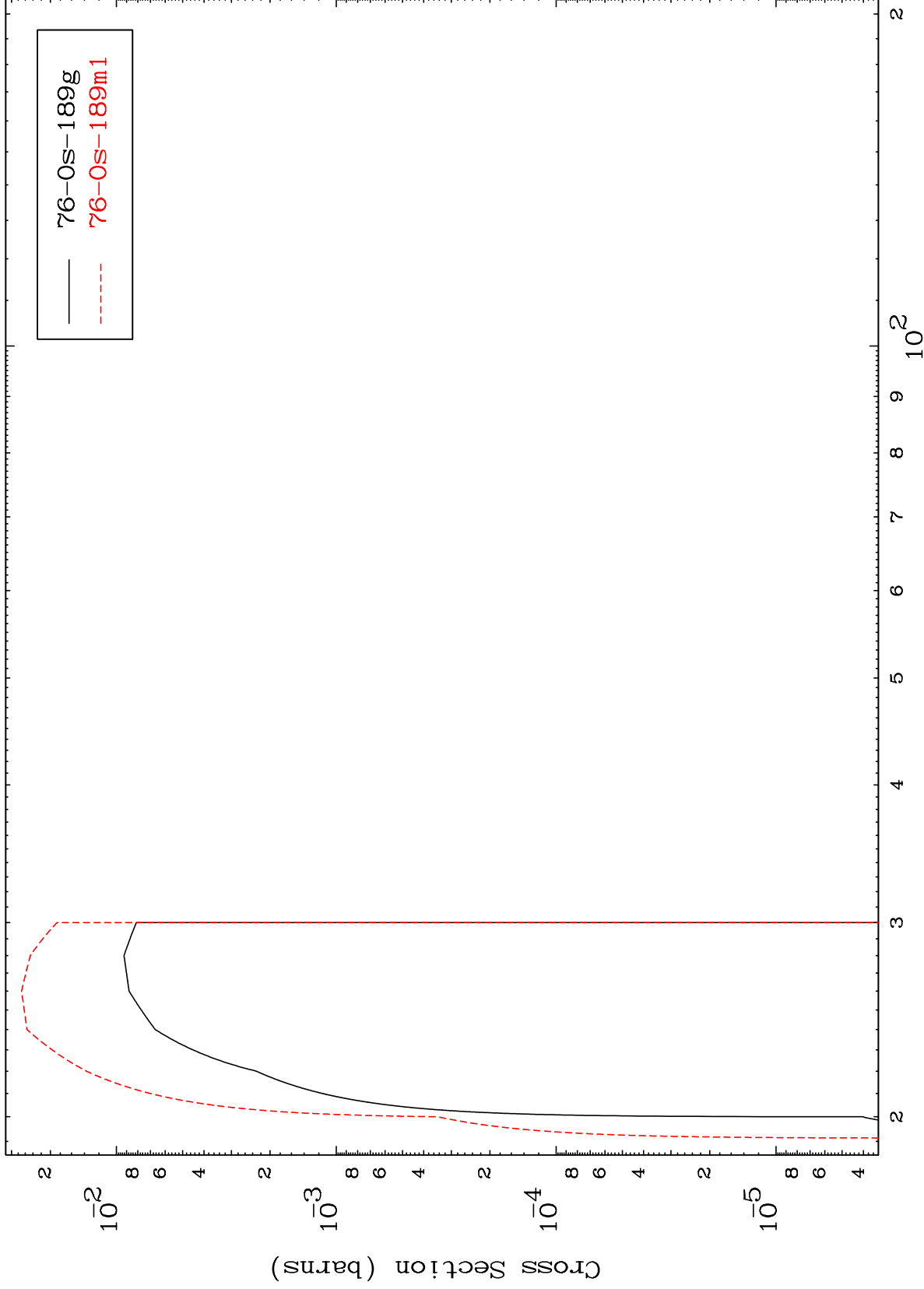
76-0s-192m

MAT 7650

(n,3n)

76-0s-192m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

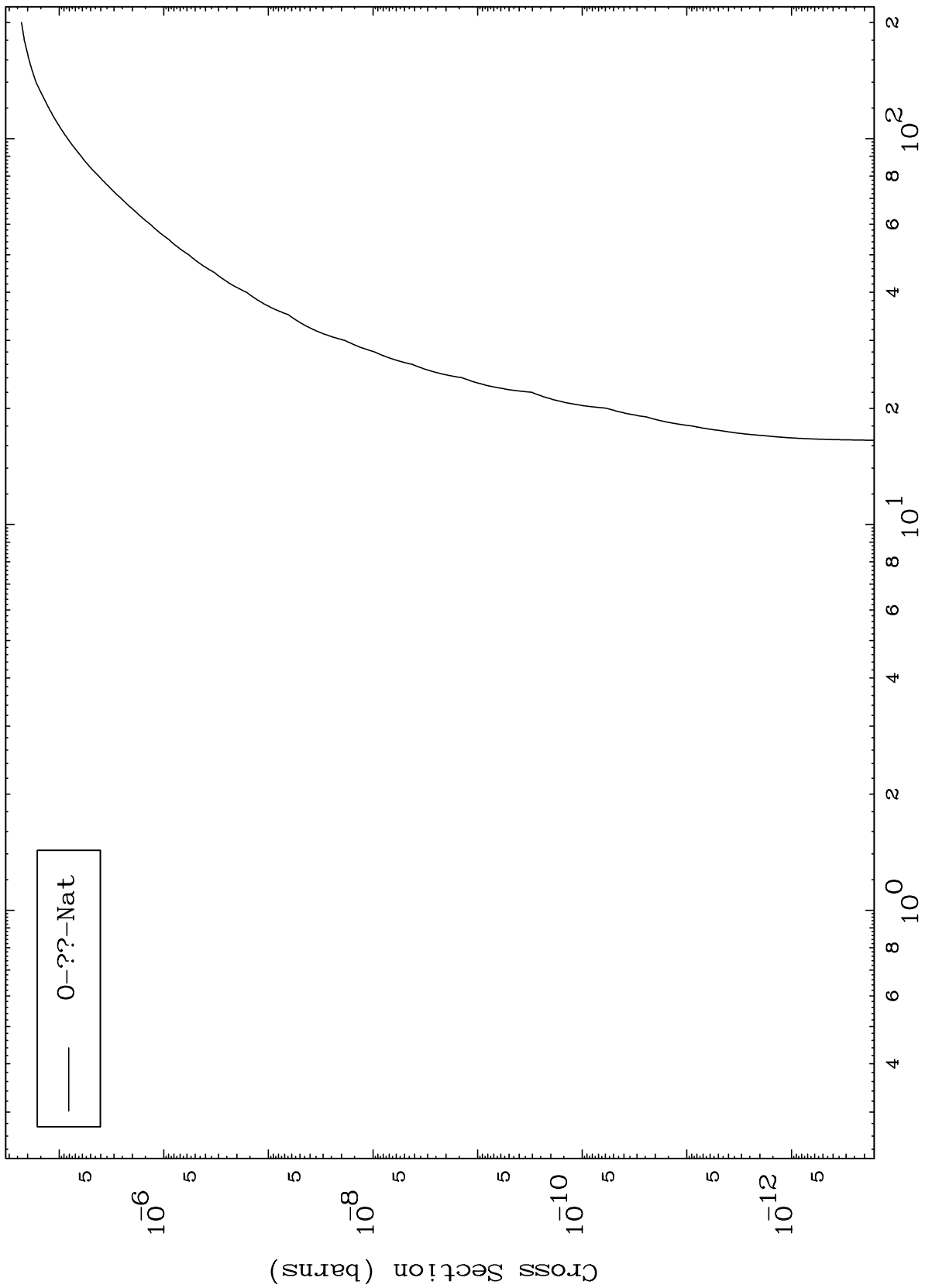
76-0s-192m

MAT 7650

Fission

76-0s-192m

Radionuclide Production Cross Section

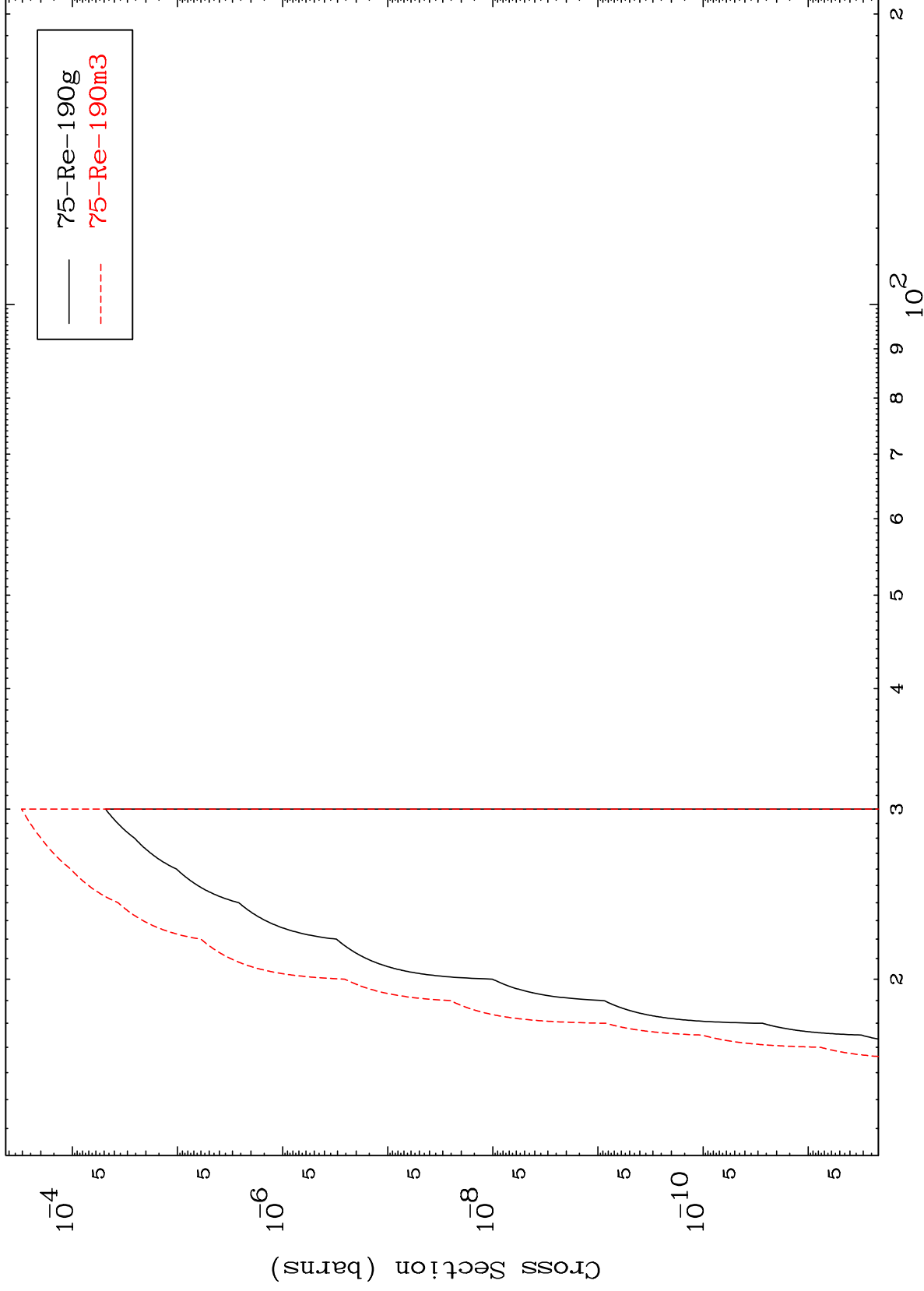


MAT 7650

(n,n') p

76-0s-192m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

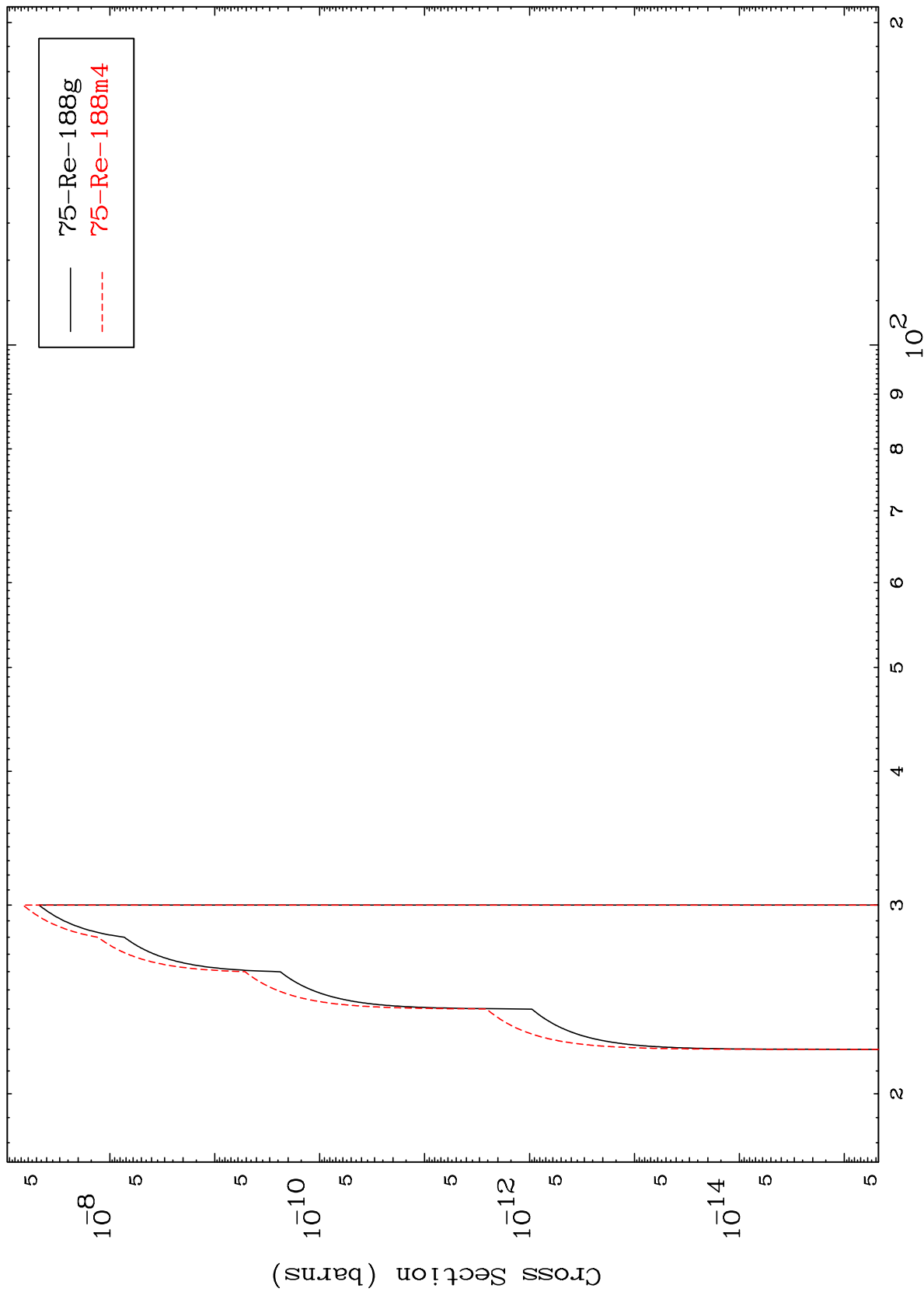
76-0s-192m

MAT 7650

(n,n') t

76-0s-192m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

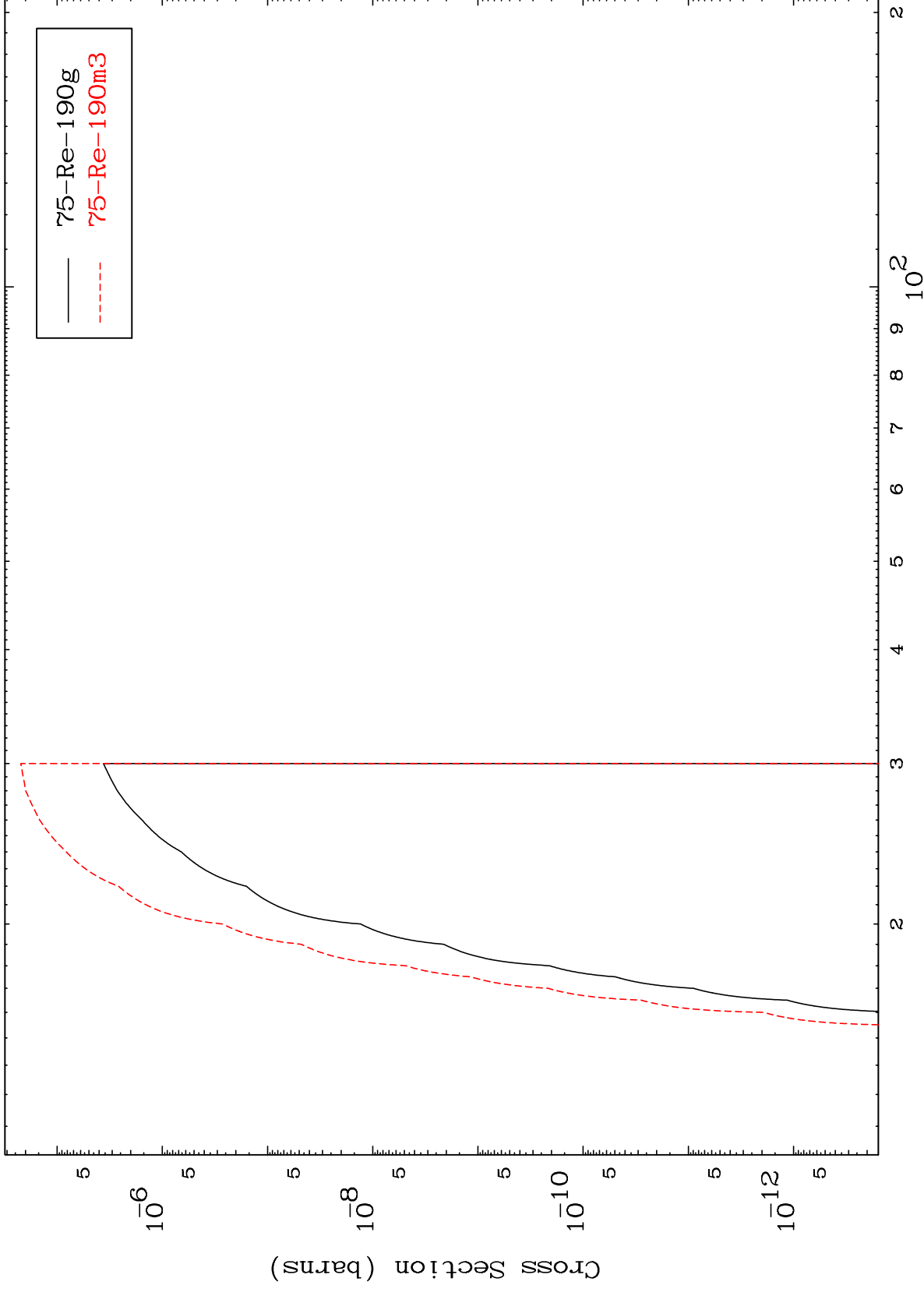
76-0s-192m

MAT 7650

(n,d)

76-0s-192m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

76-0s-192m