

Program EVALPLOT
(Version 2021-1)

by

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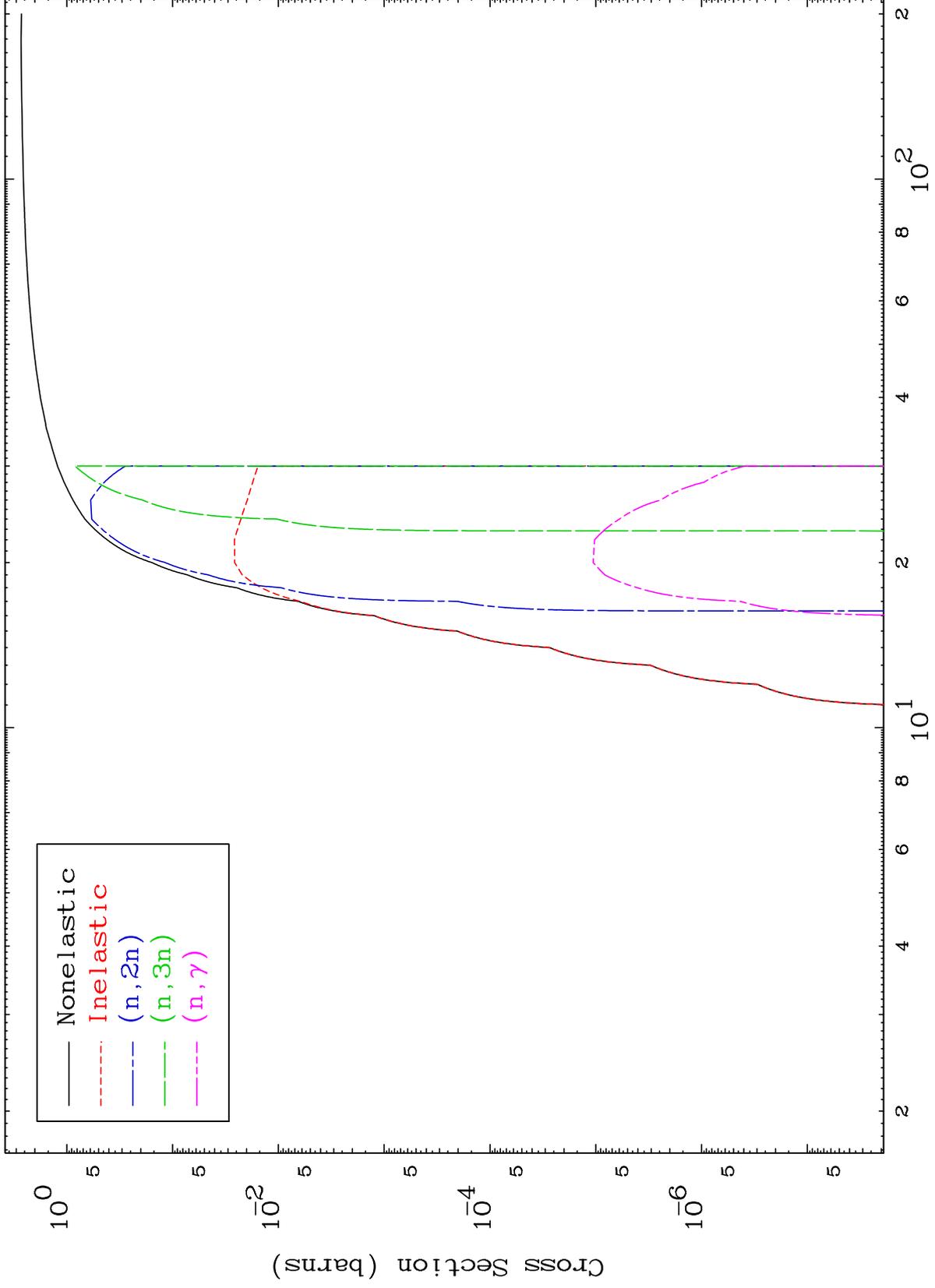
Press Mouse Button to Start

MAT 7534

0 Kelvin

α Major Cross Sections

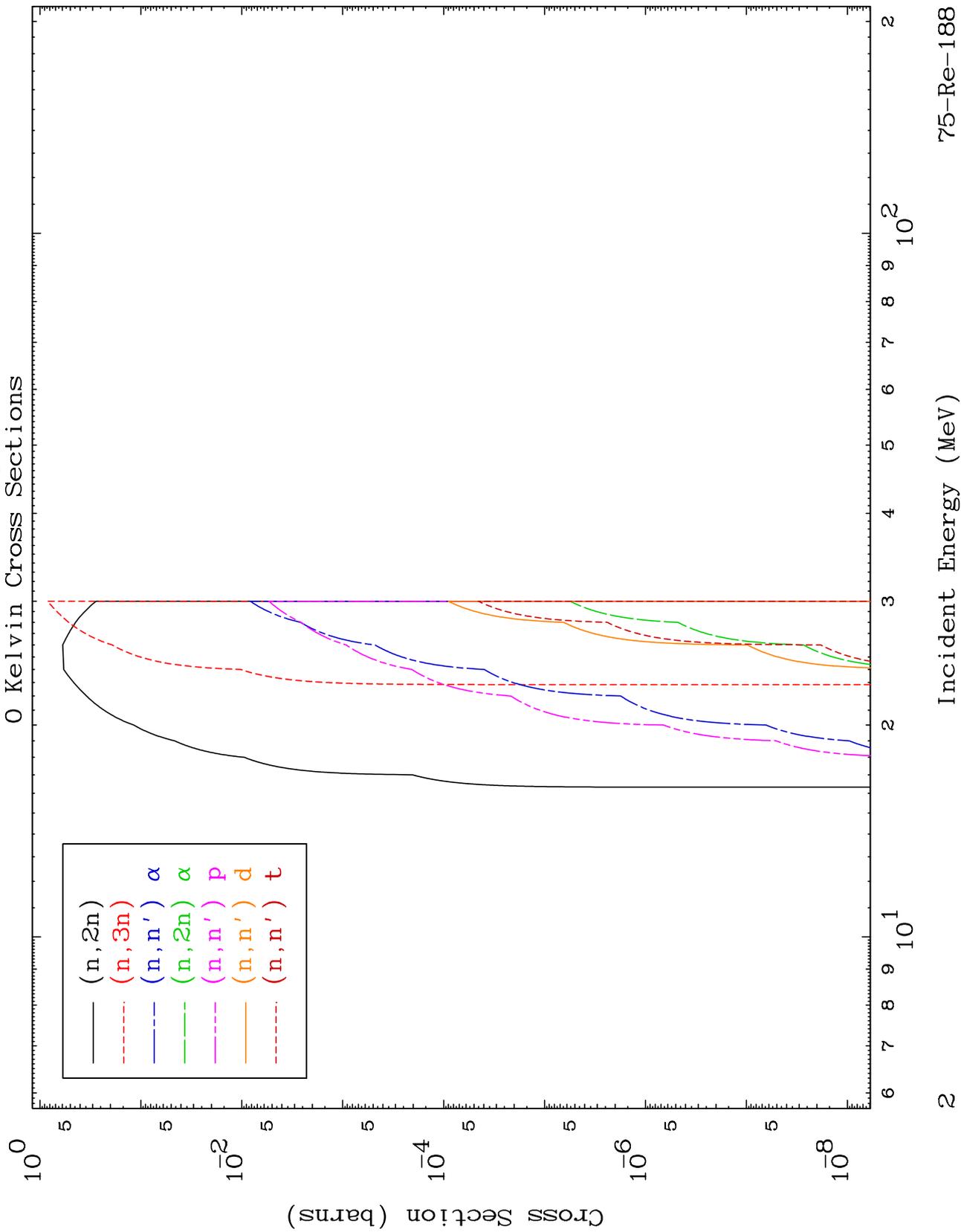
75-Re-188



MAT 7534

α Neutron Absorption

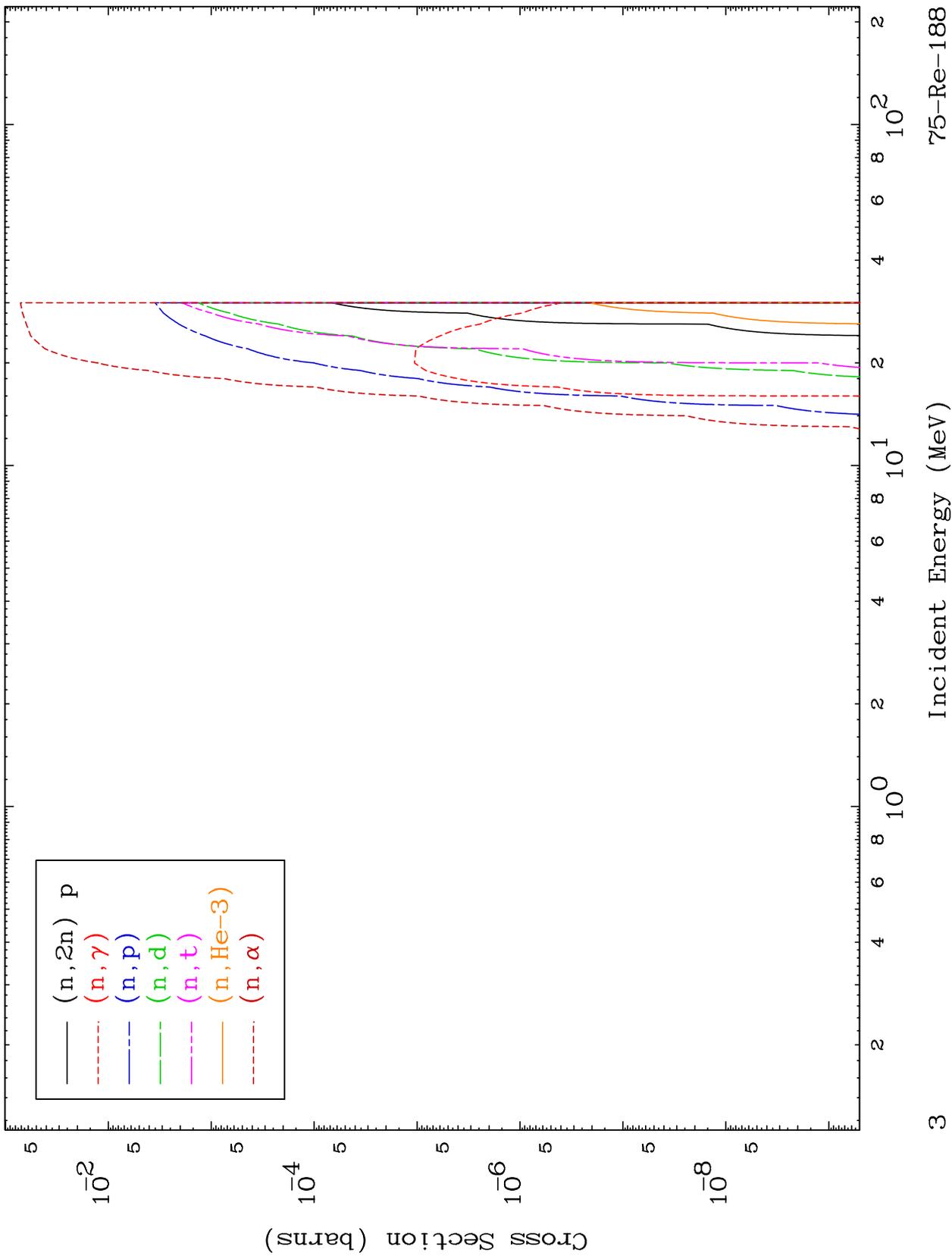
75-Re-188



MAT 7534

α Neutron Absorption
0 Kelvin Cross Sections

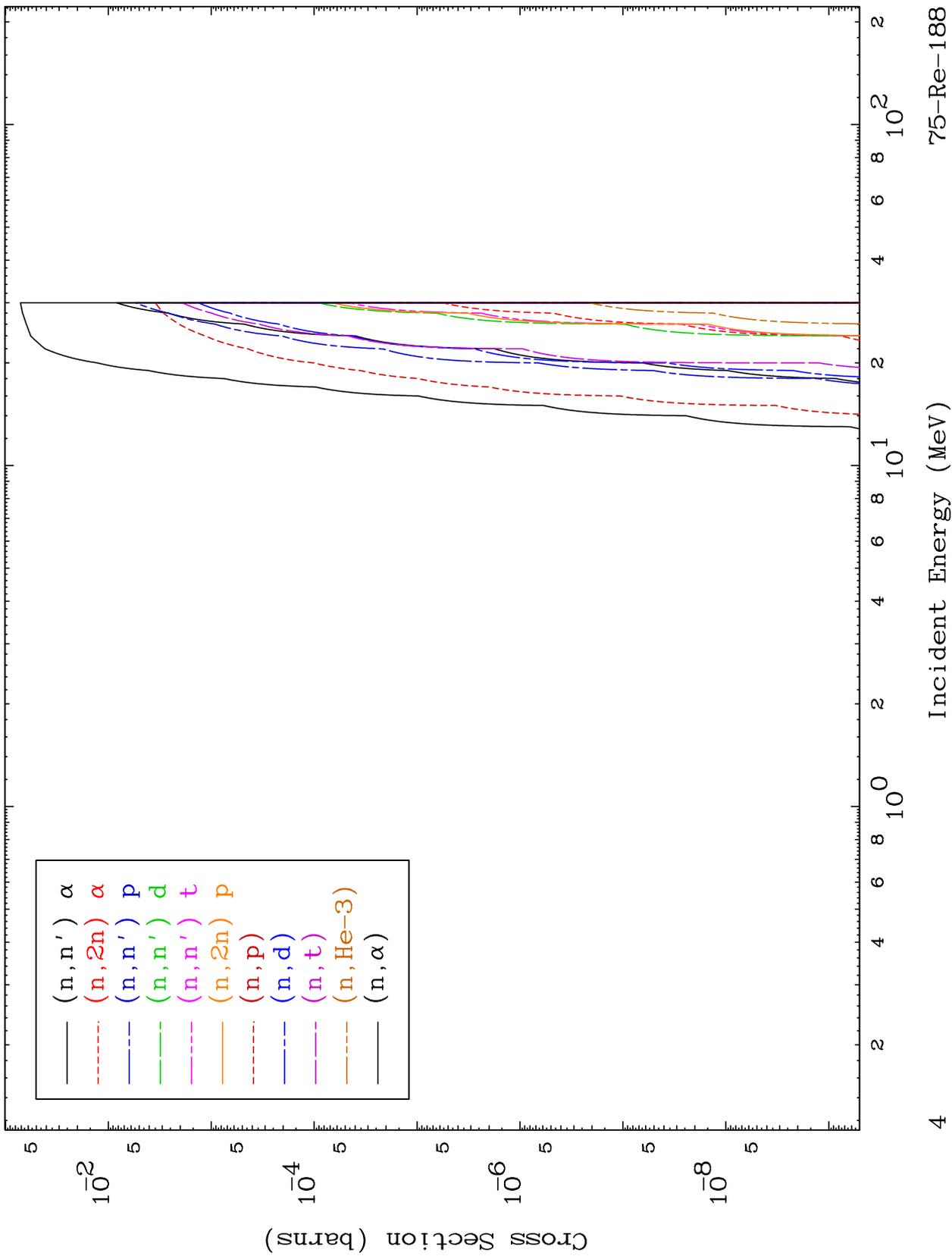
75-Re-188



MAT 7534

α Charged Particle
0 Kelvin Cross Sections

75-Re-188

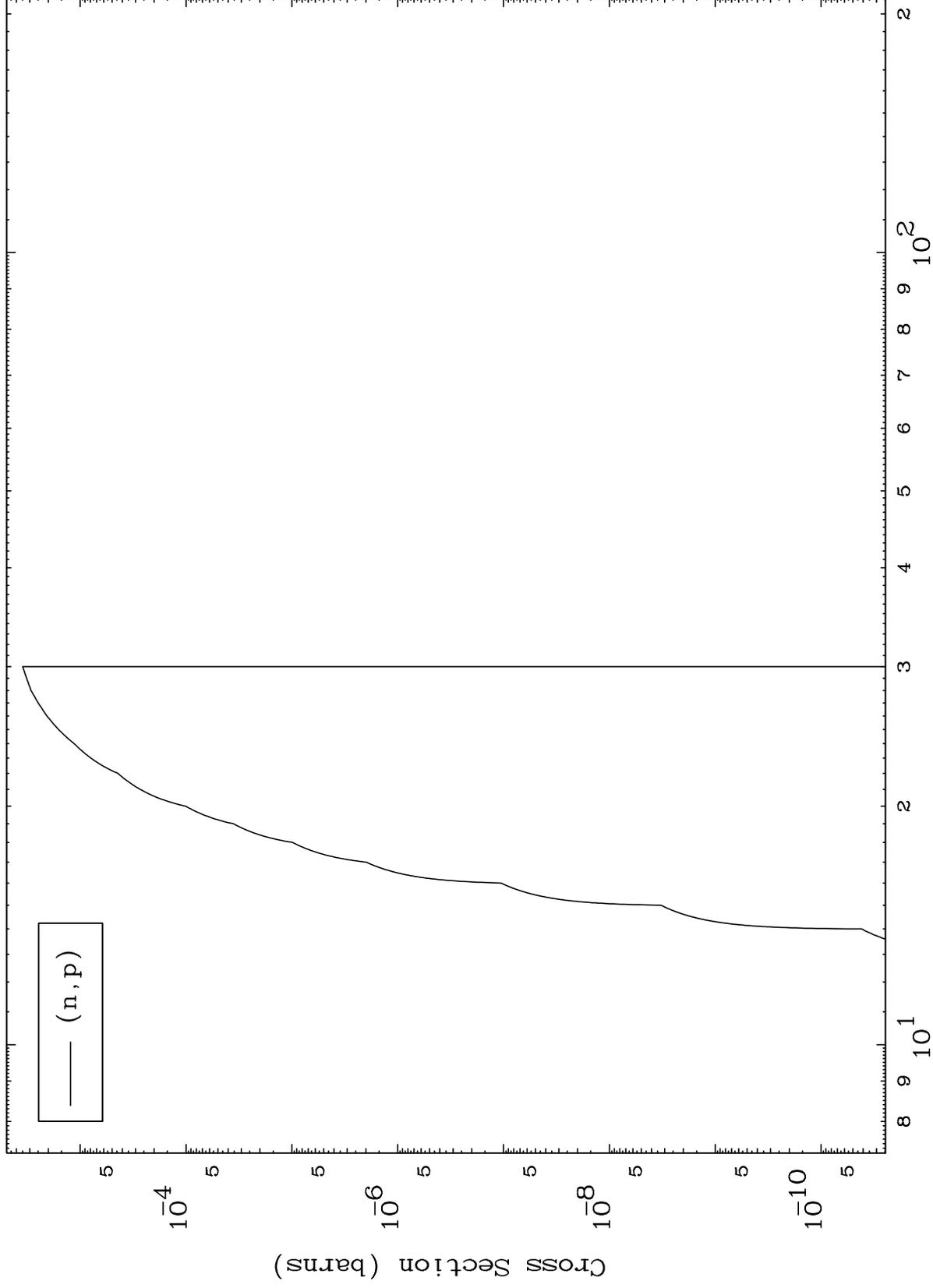


MAT 7534

(α, p) Levels

75-Re-188

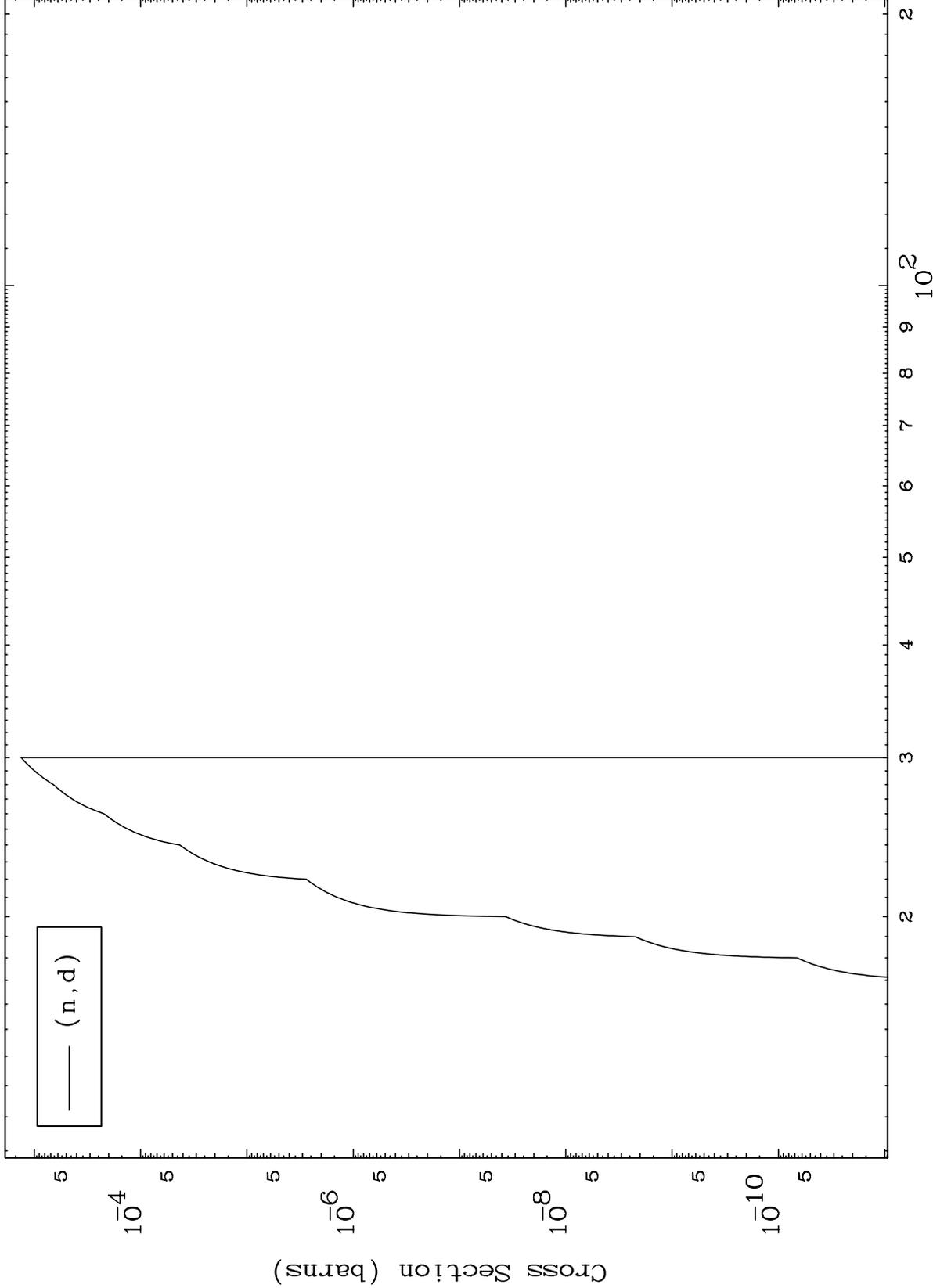
0 Kelvin Cross Sections

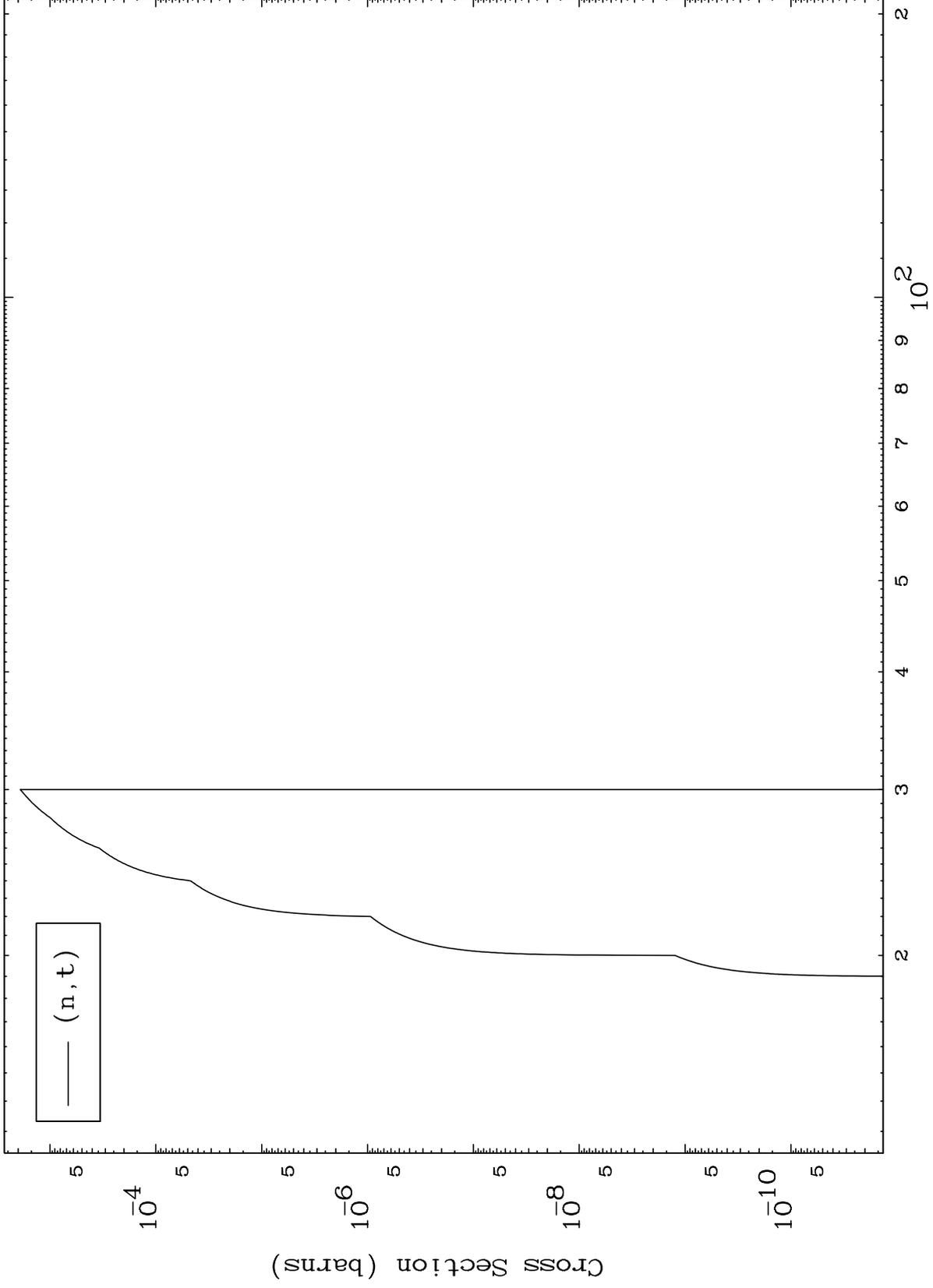


Incident Energy (MeV)

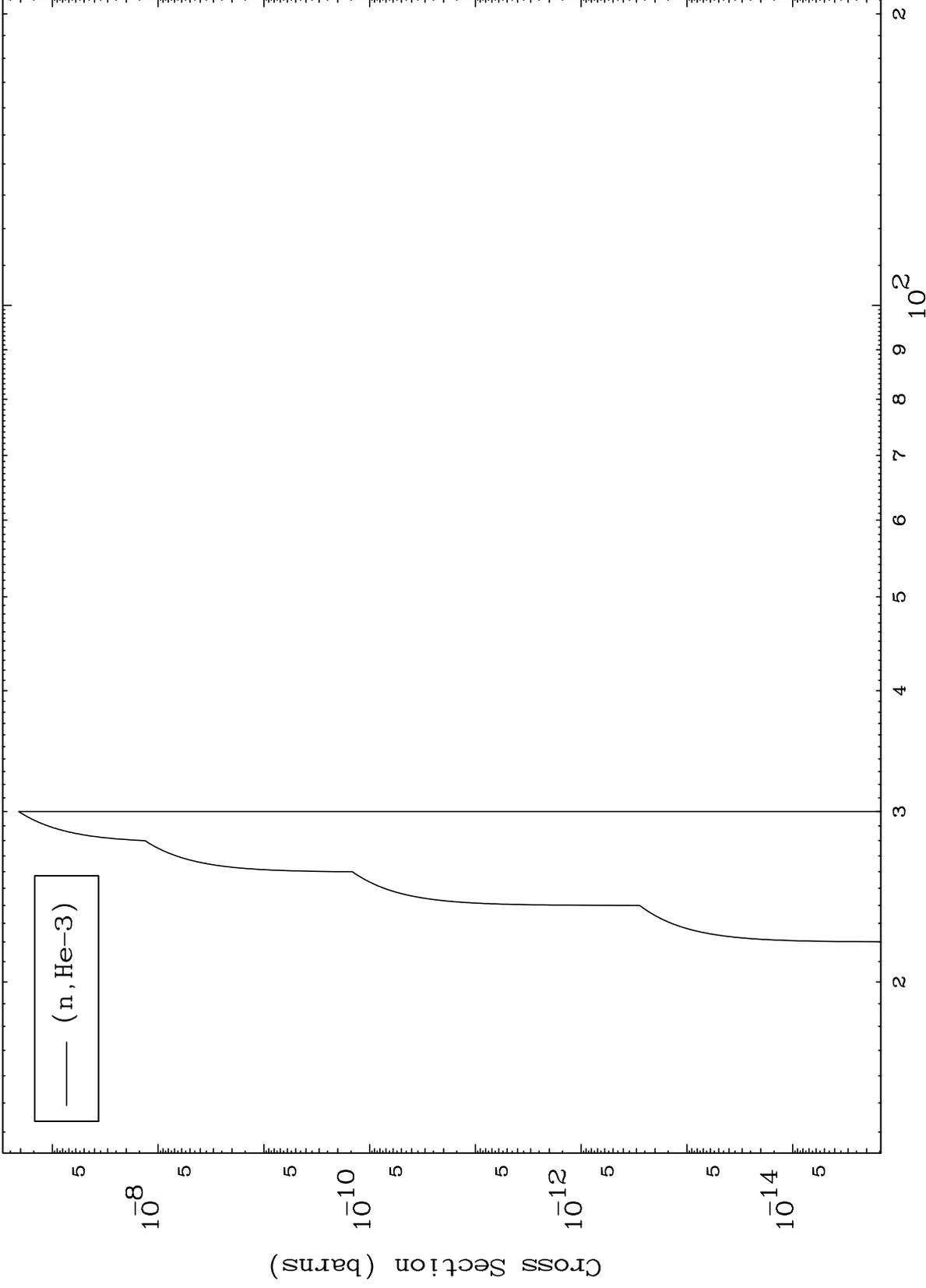
75-Re-188

5





0 Kelvin Cross Sections

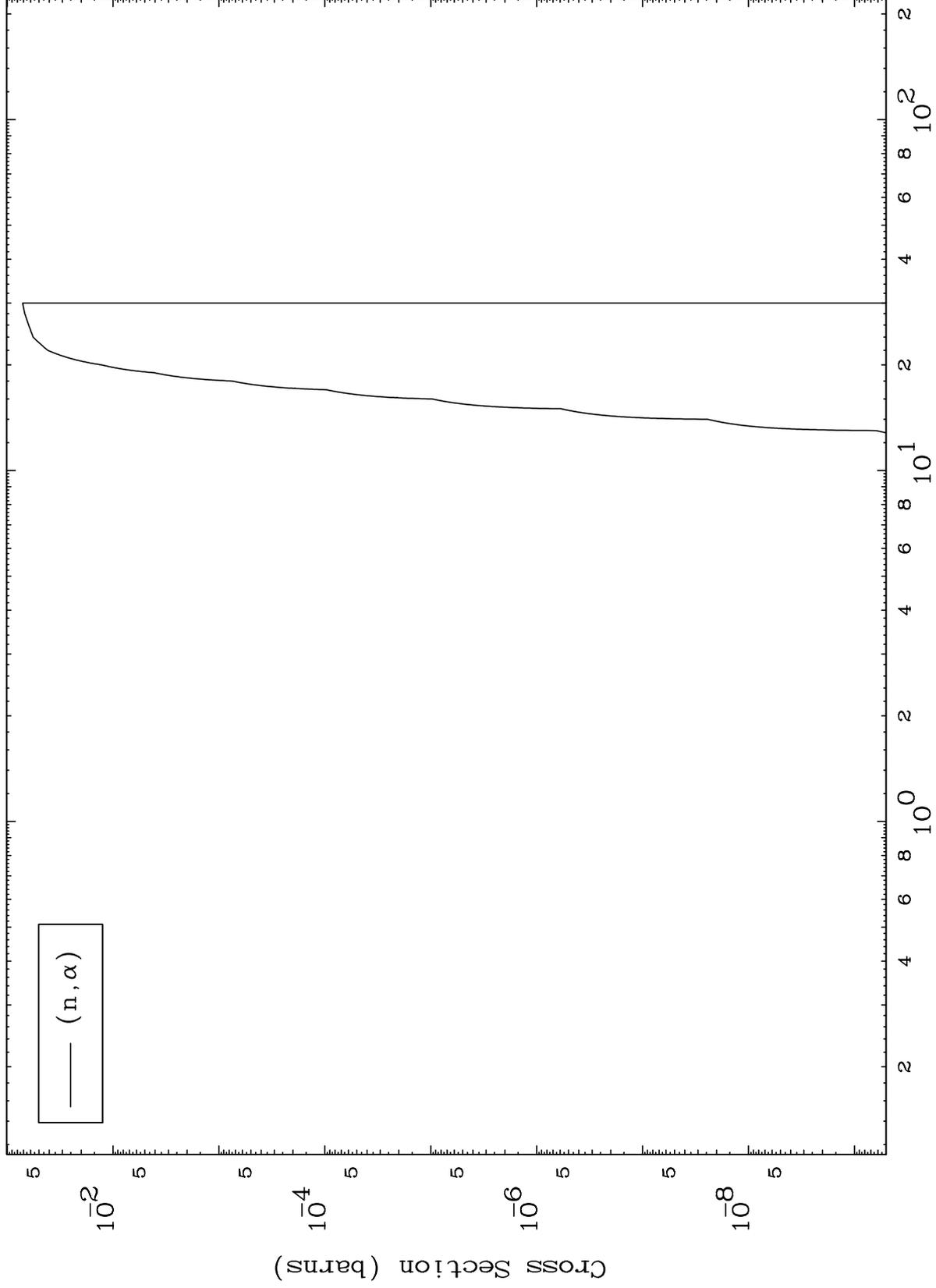


MAT 7534

(α, α) Levels

75-Re-188

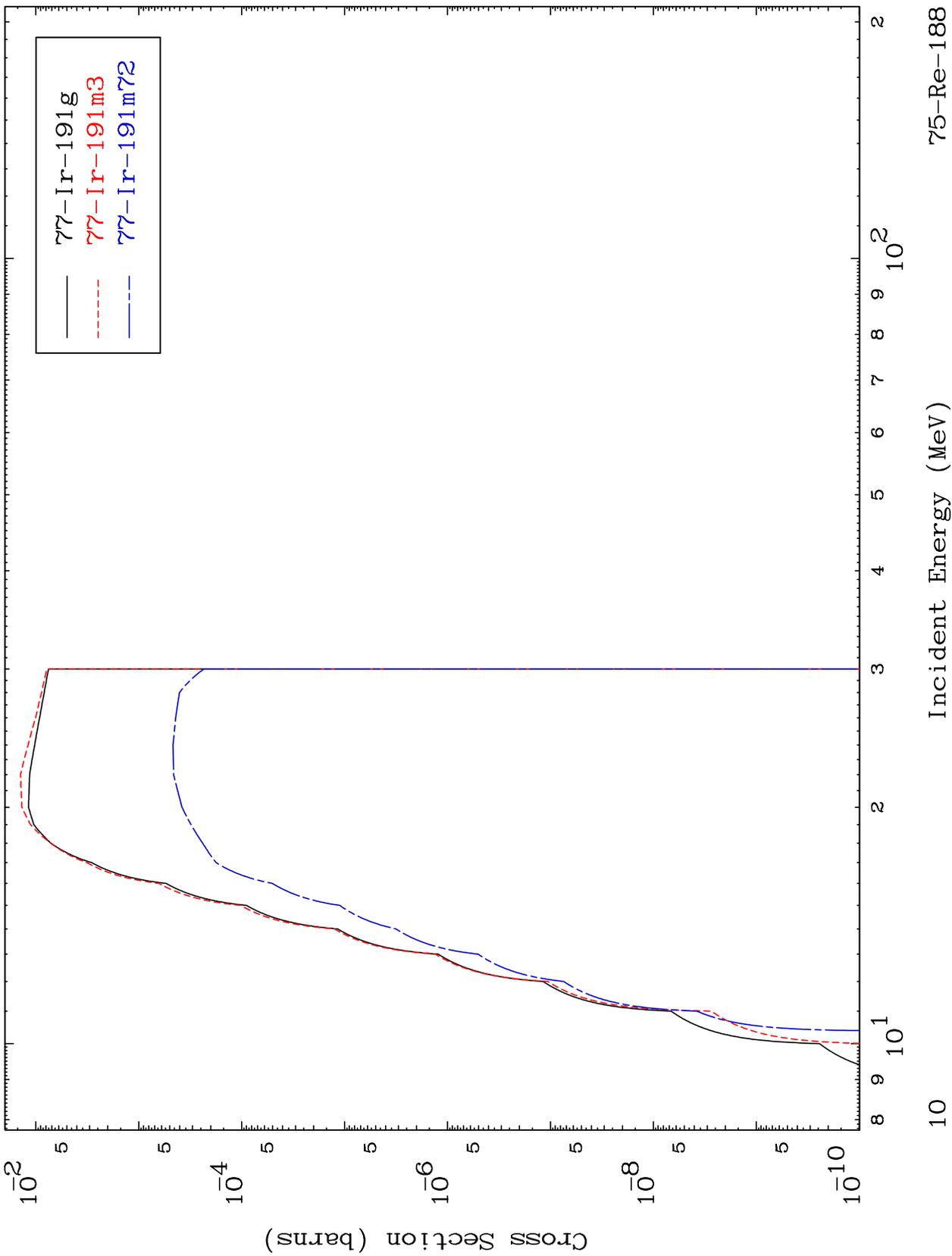
0 Kelvin Cross Sections



MAT 7534

75-Re-188

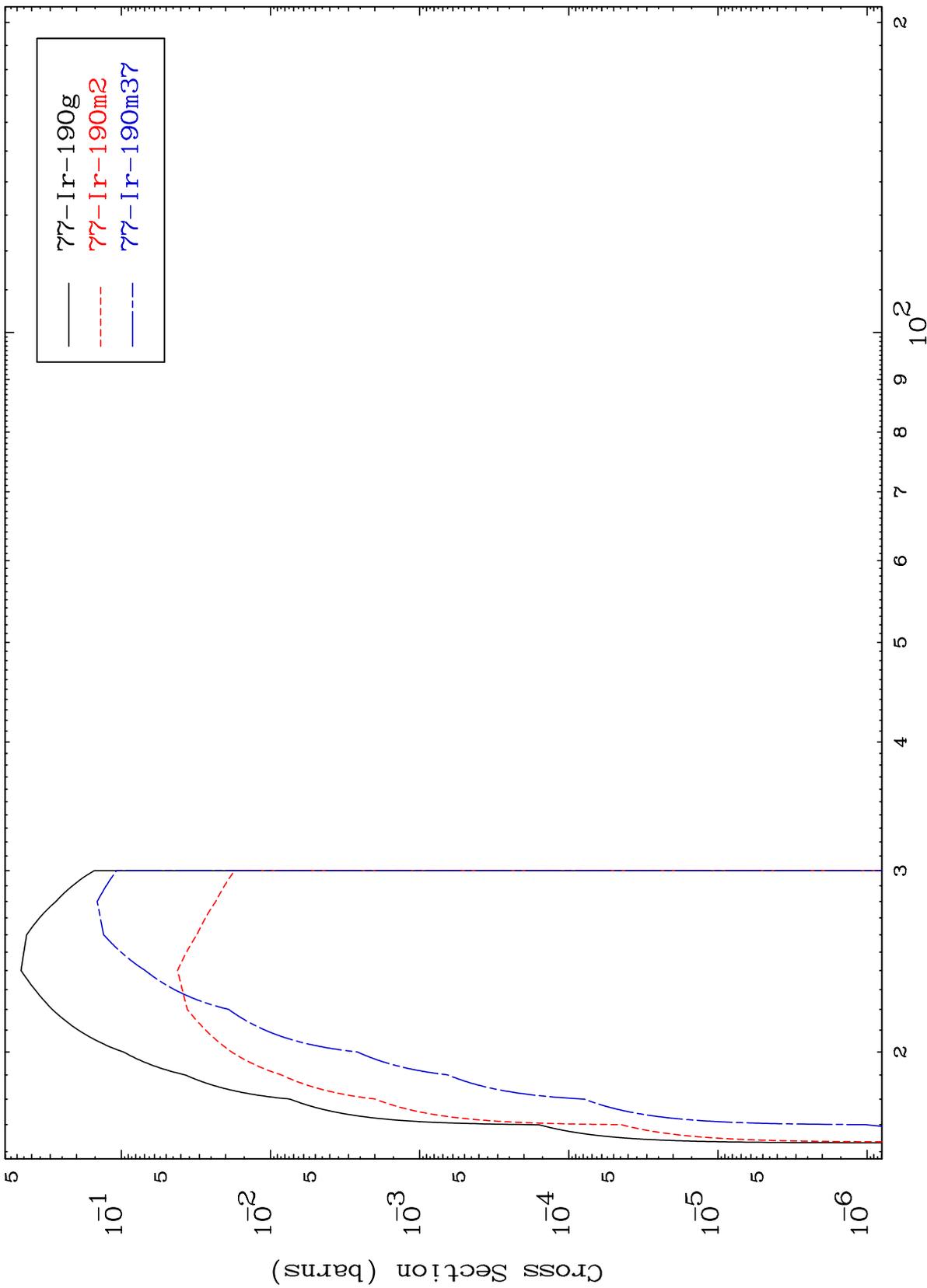
Inelastic
Radionuclide Production Cross Section



75-Re-188

Incident Energy (MeV)

(n,2n)
Radionuclide Production Cross Section

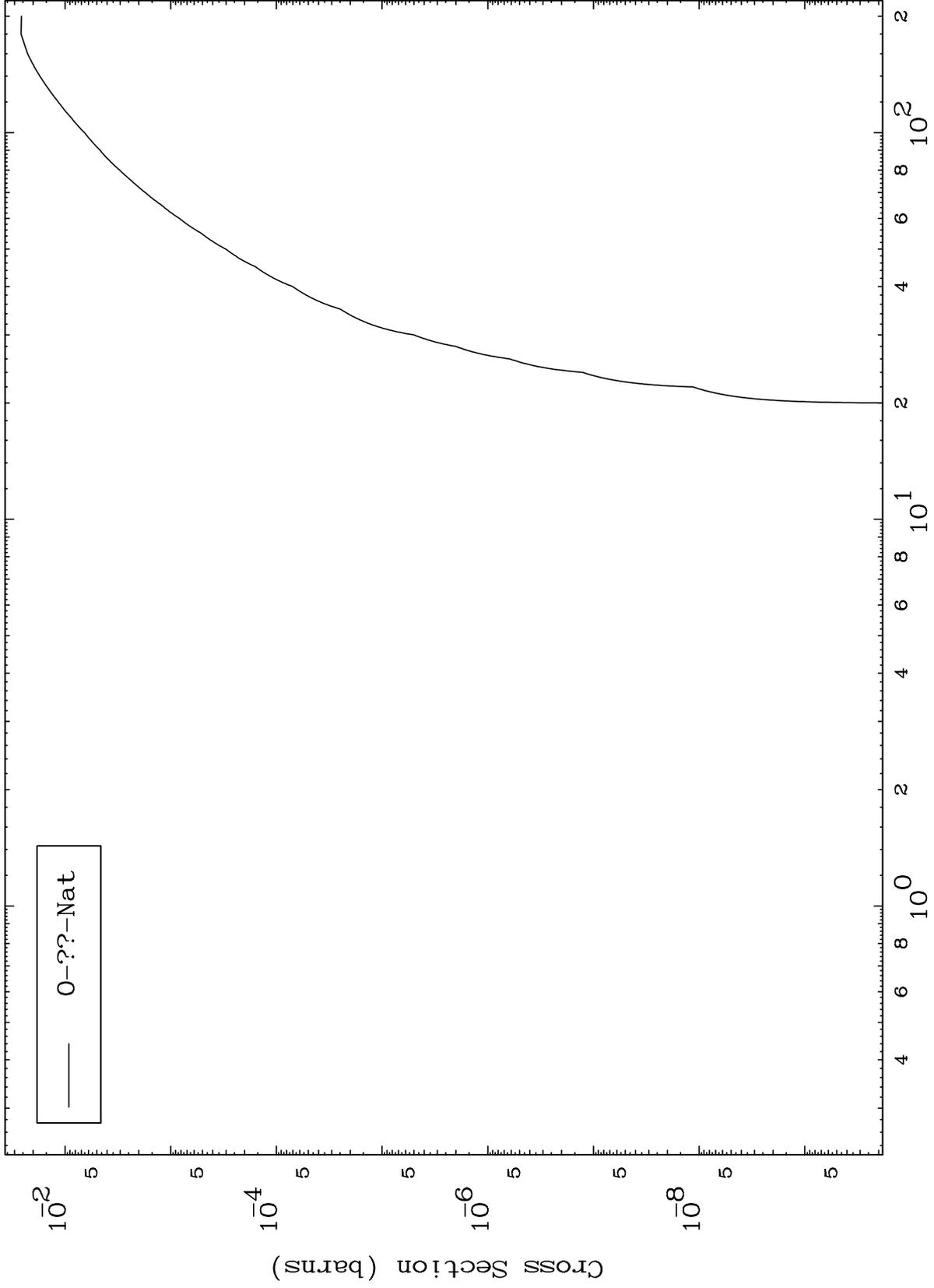


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Fission

75-Re-188

Radionuclide Production Cross Section



12

Incident Energy (MeV)

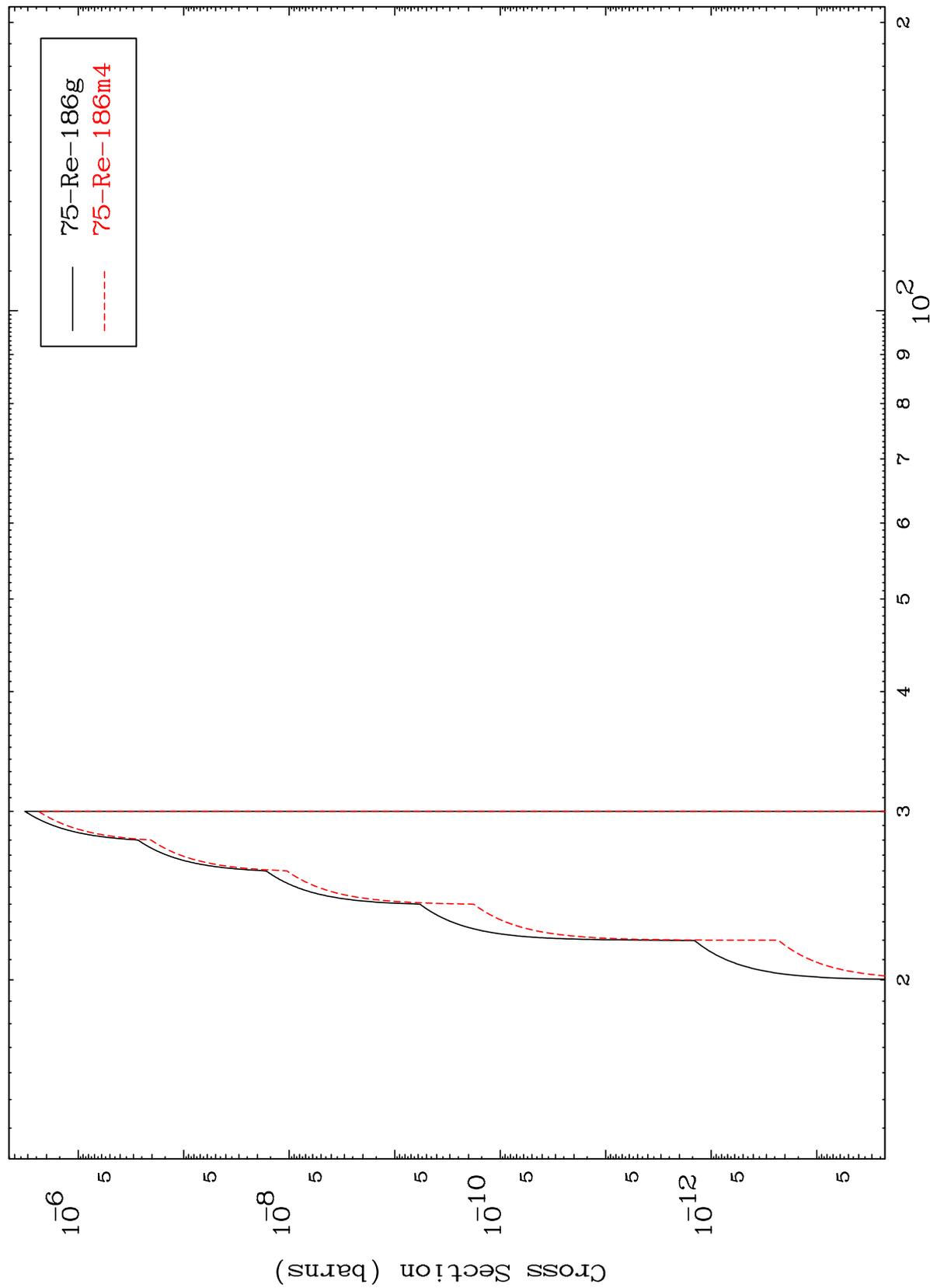
75-Re-188

MAT 7534

(n,2n) α

75-Re-188

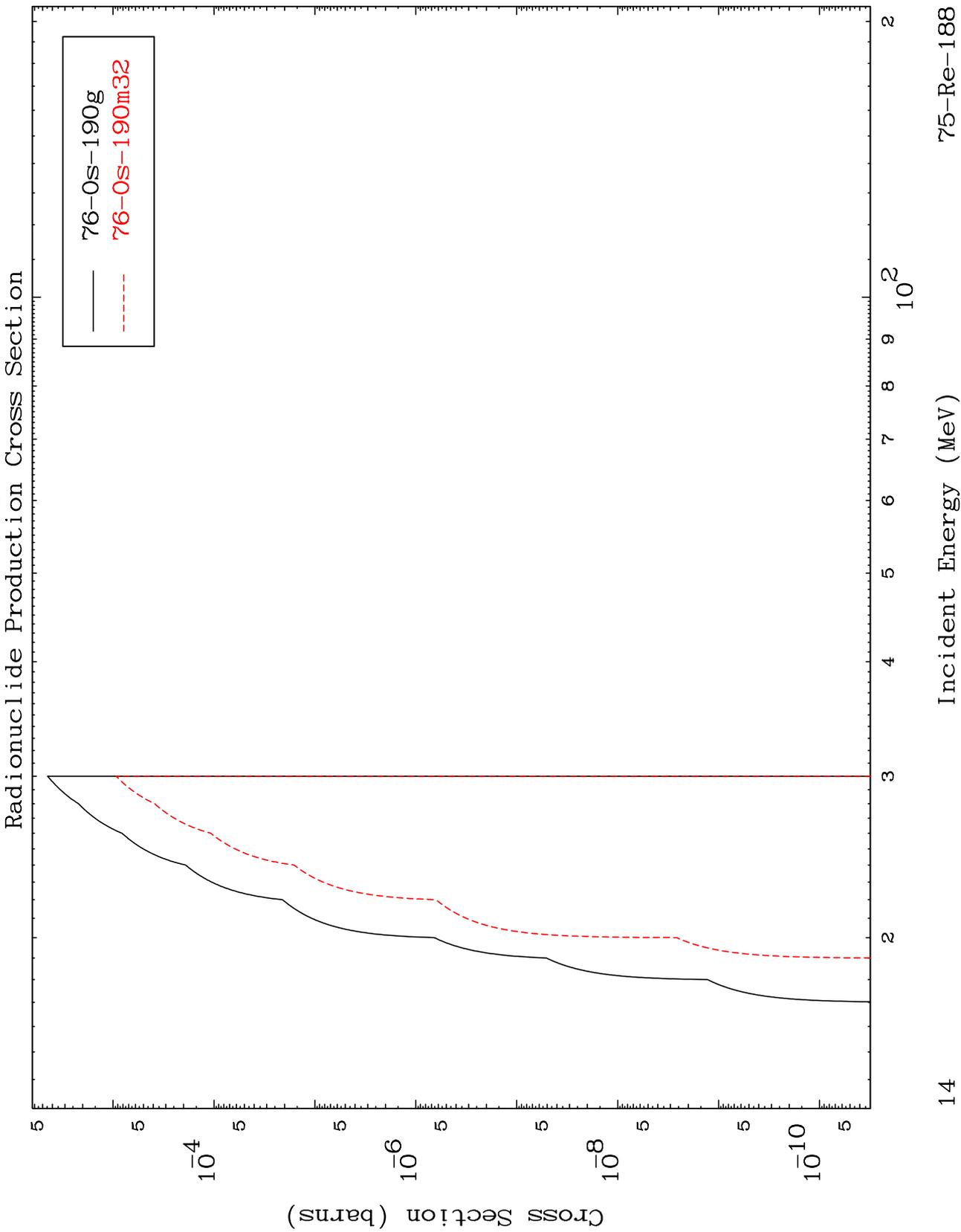
Radionuclide Production Cross Section



MAT 7534

(n,n') p

75-Re-188



14

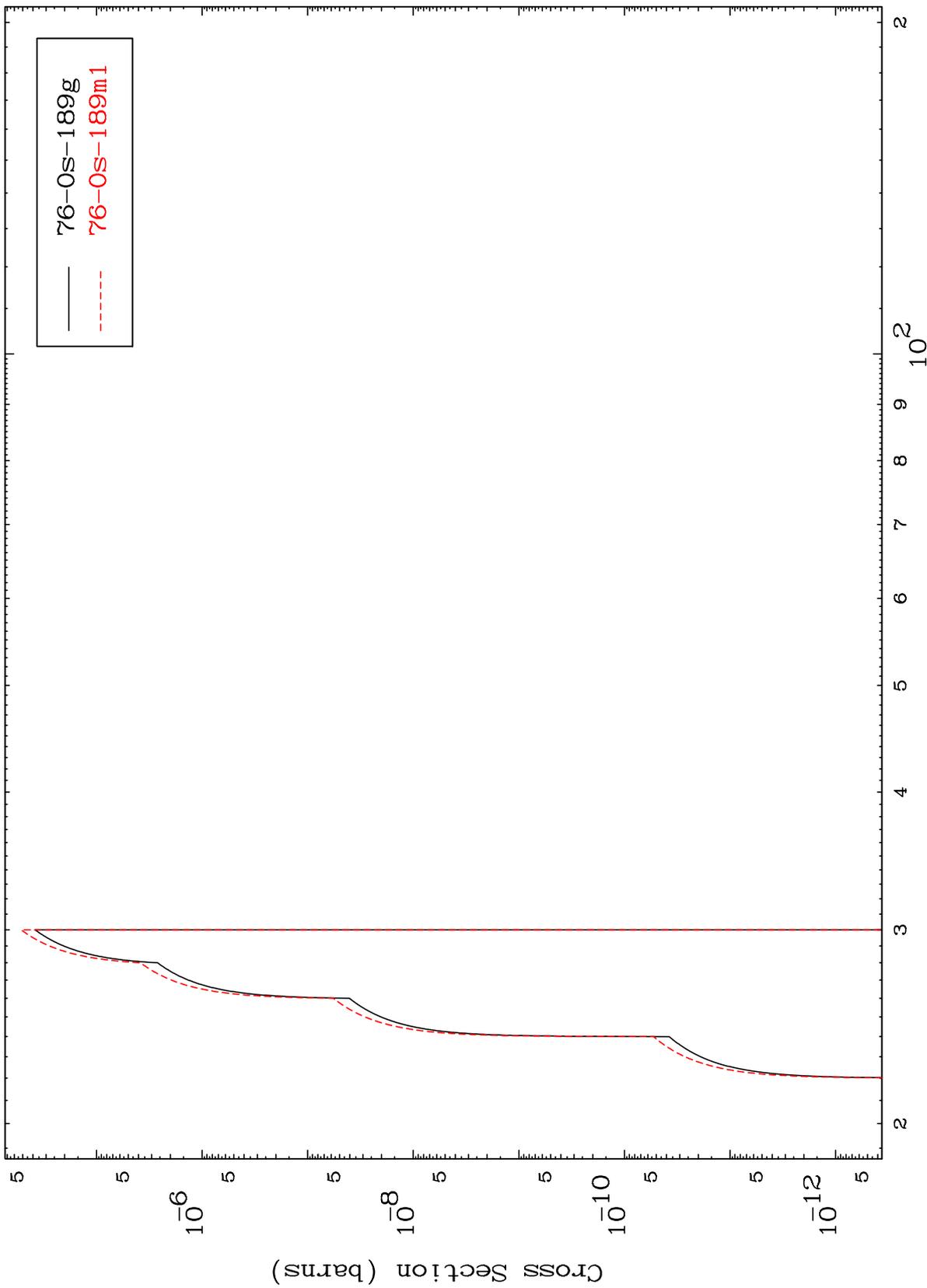
75-Re-188

MAT 7534

(n,n') d

75-Re-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

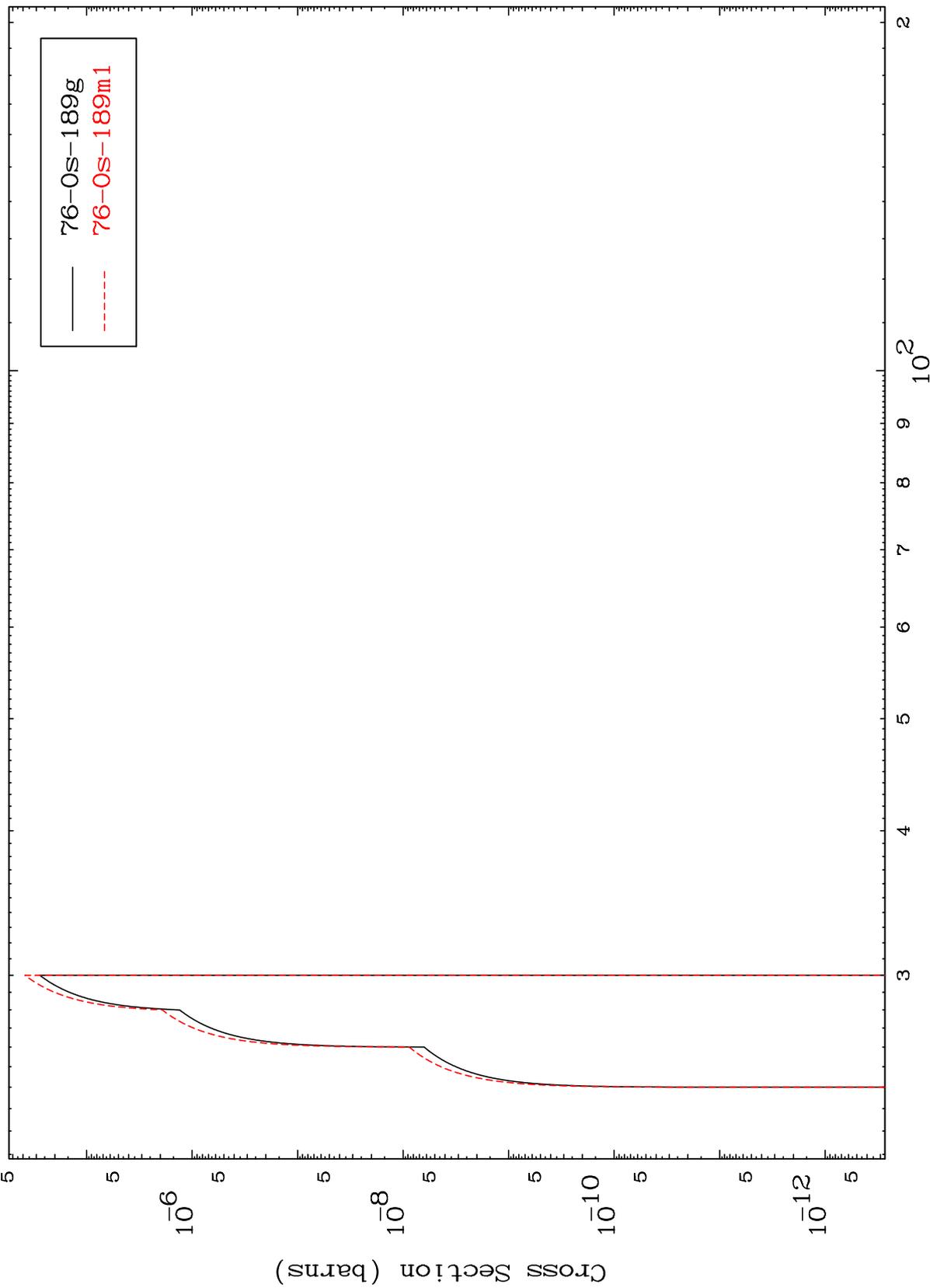
75-Re-188

MAT 7534

(n,2n) p

75-Re-188

Radionuclide Production Cross Section



16

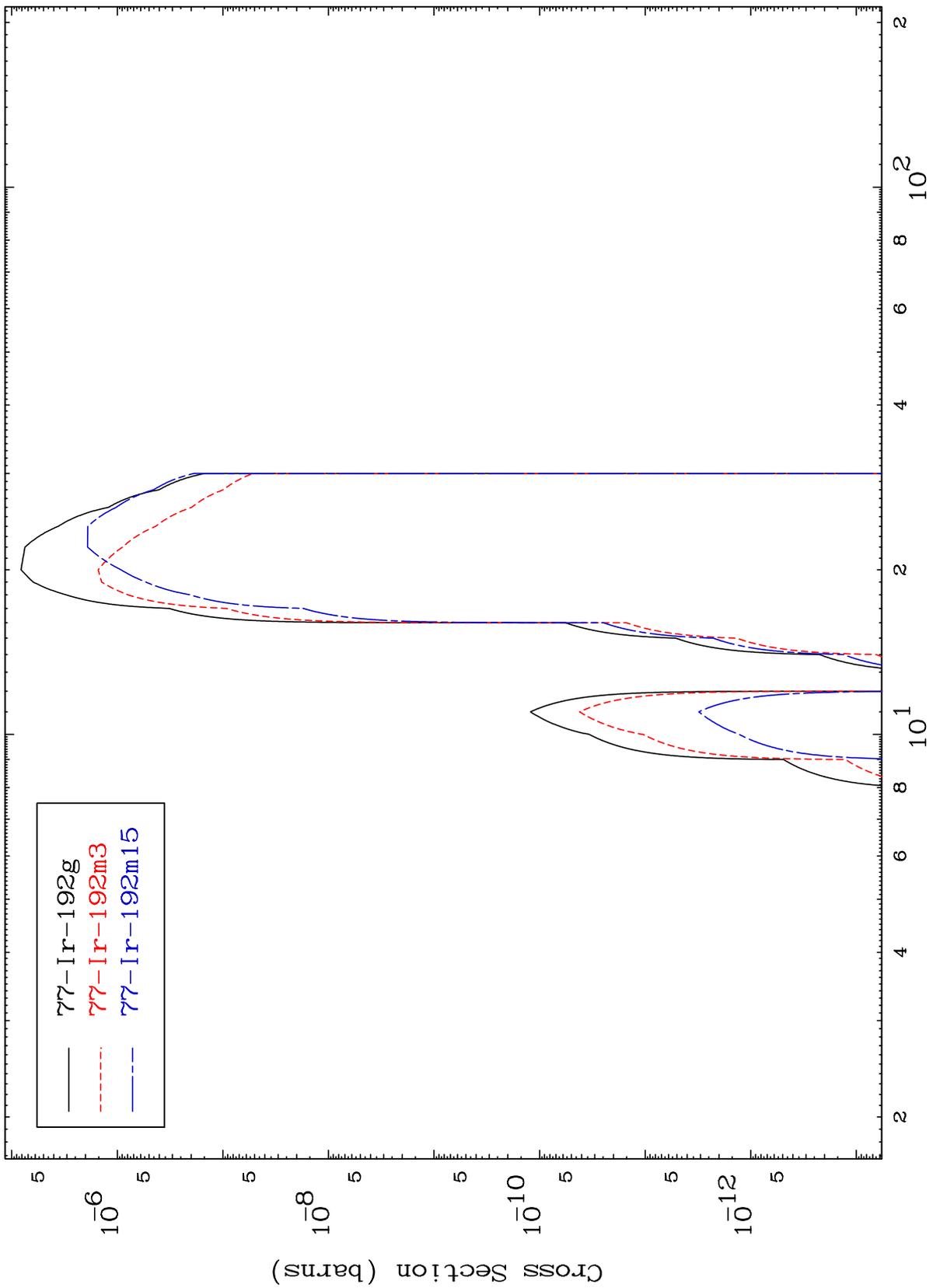
Incident Energy (MeV)

75-Re-188

MAT 7534

75-Re-188

(n, γ)
Radionuclide Production Cross Section



17

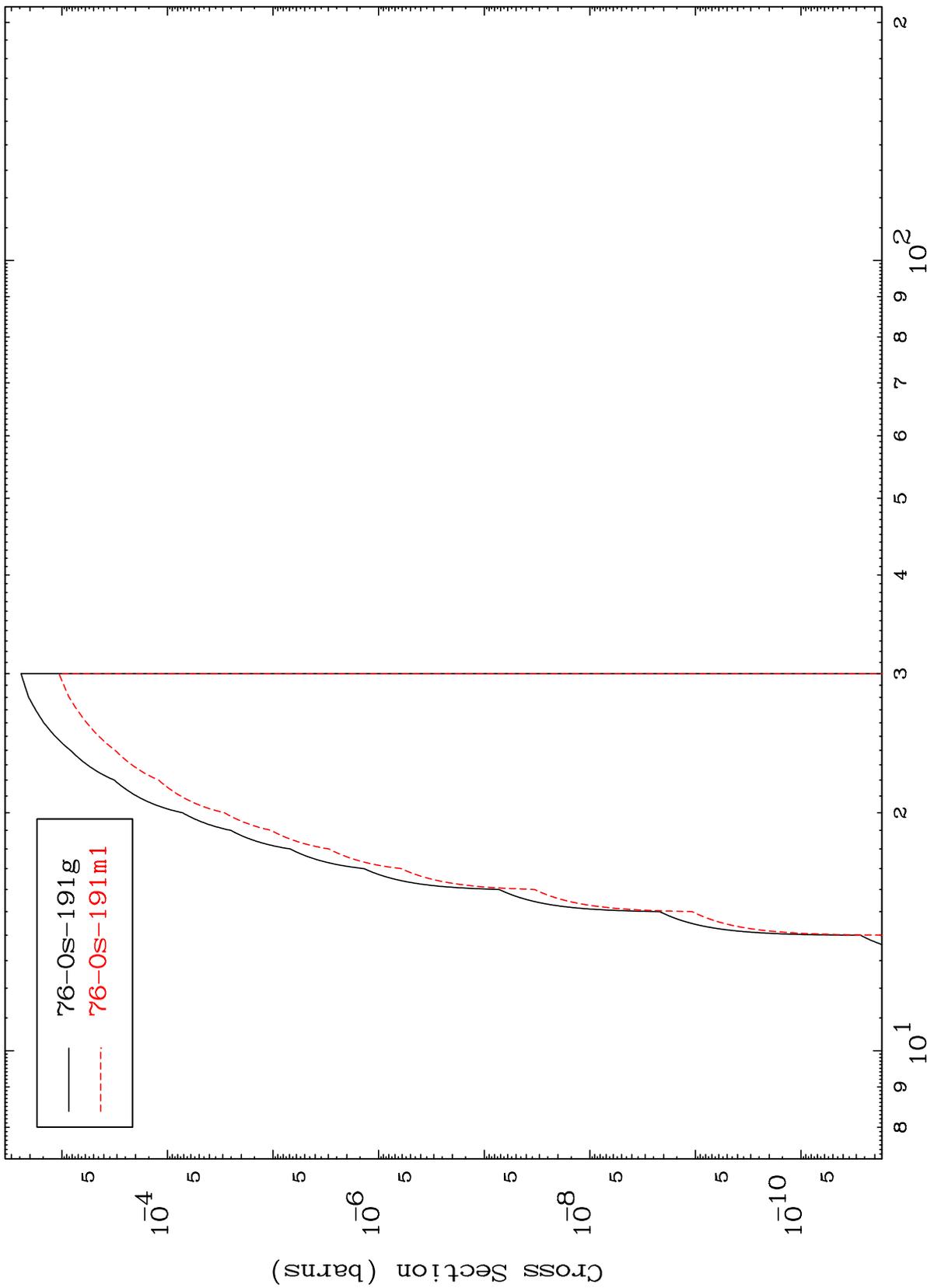
75-Re-188

Incident Energy (MeV)

MAT 7534

75-Re-188

(n,p)
Radionuclide Production Cross Section



18

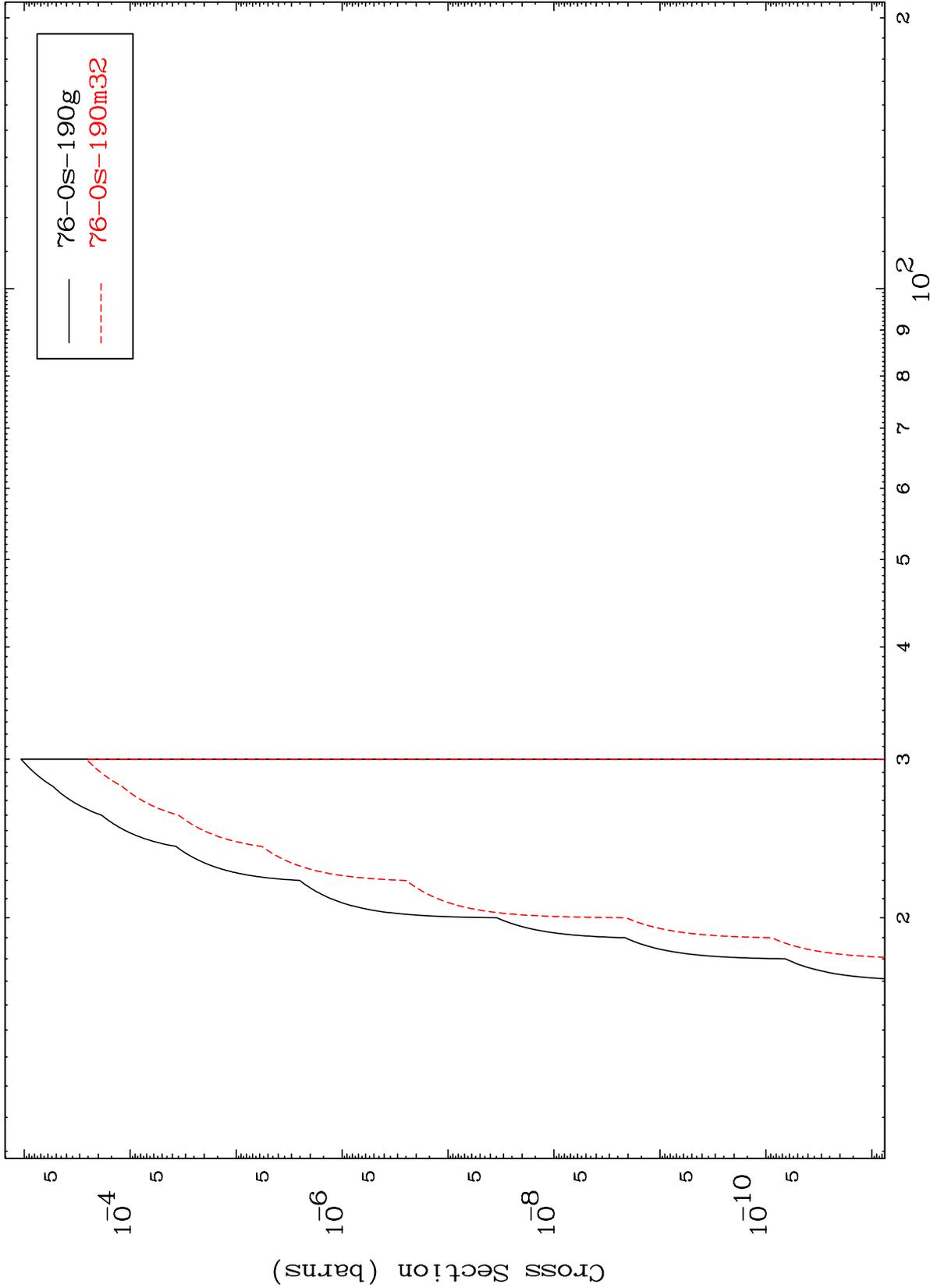
Incident Energy (MeV)

75-Re-188

MAT 7534

75-Re-188

(n,d)
Radionuclide Production Cross Section

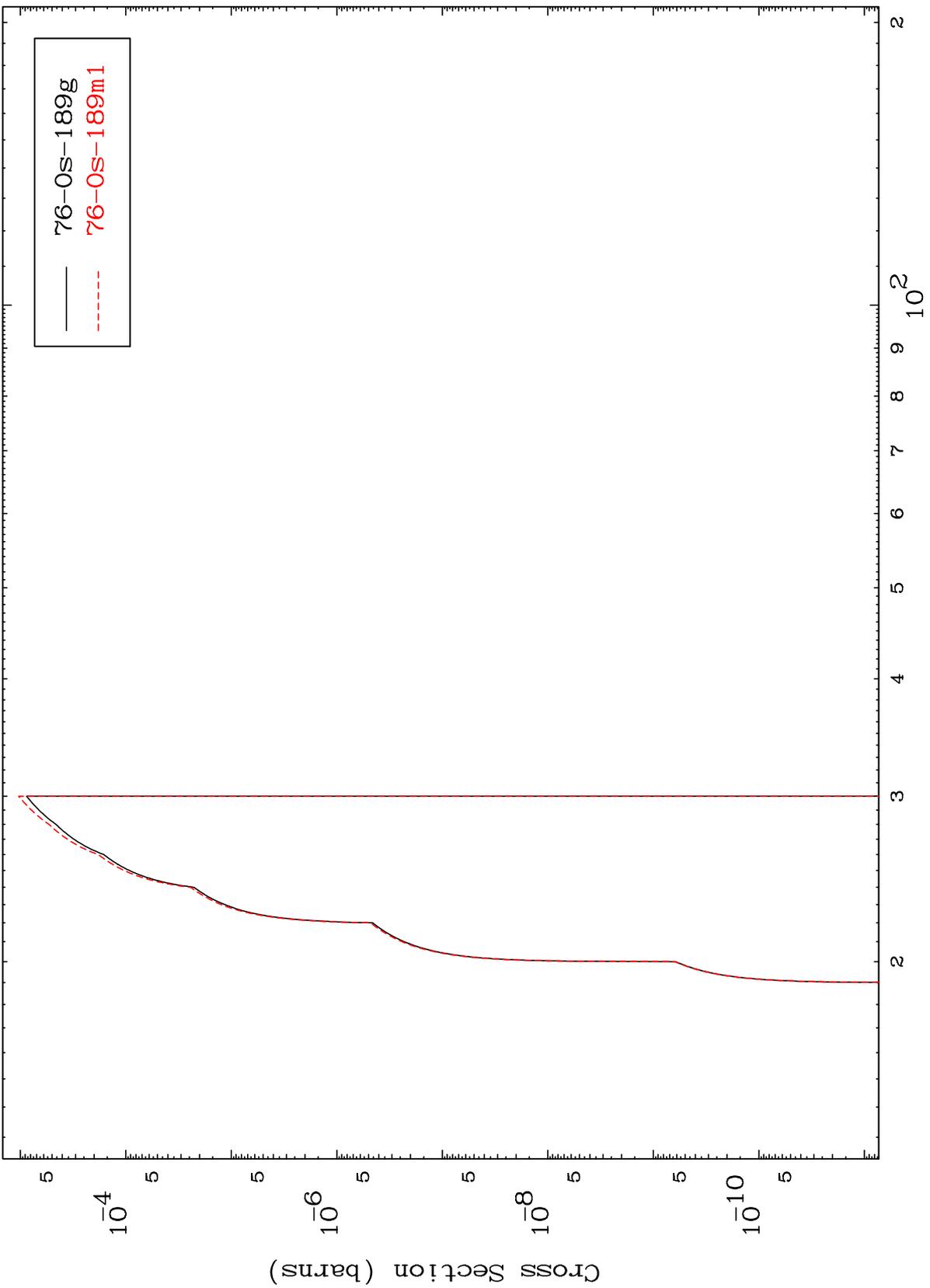


76-Os-190g
76-Os-190m32

MAT 7534

75-Re-188

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

75-Re-188

MAT 7534

75-Re-188

(n, α)
Radionuclide Production Cross Section

