

Program EVALPLOT
(Version 2021-1)

by

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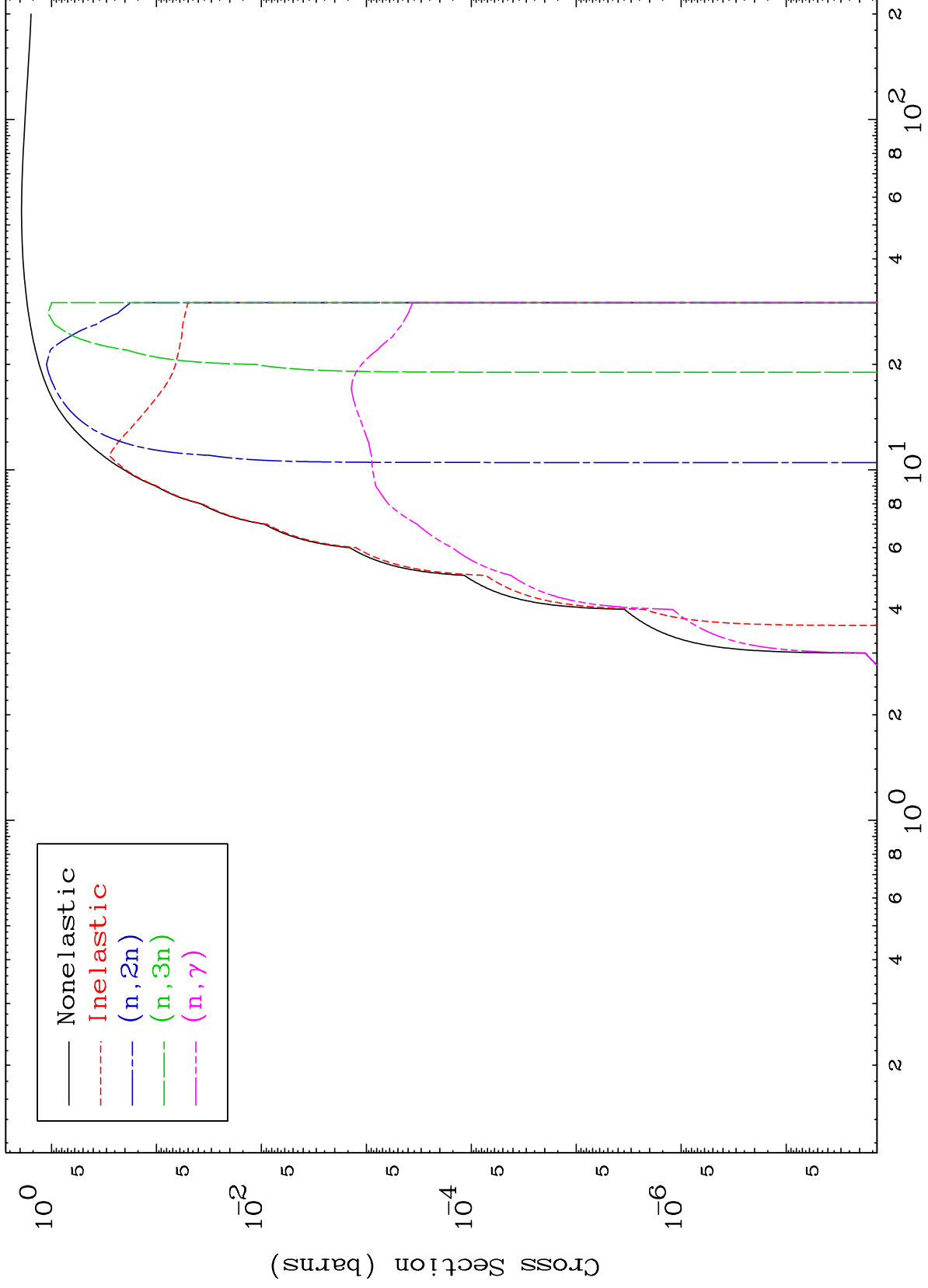
Press Mouse Button to Start

MAT 7637

Proton Major

76-Os-188

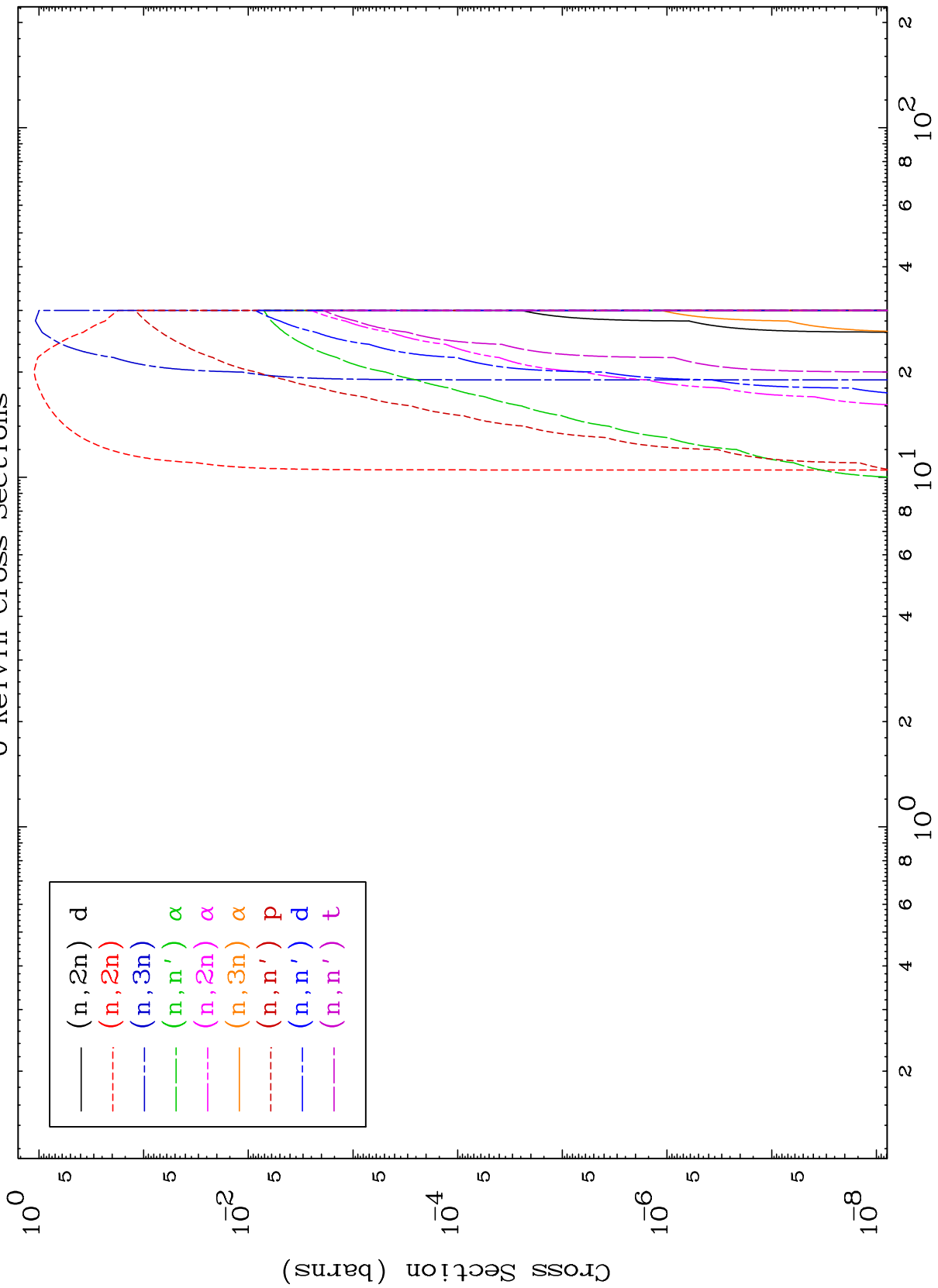
0 Kelvin Cross Sections



MAT 7637

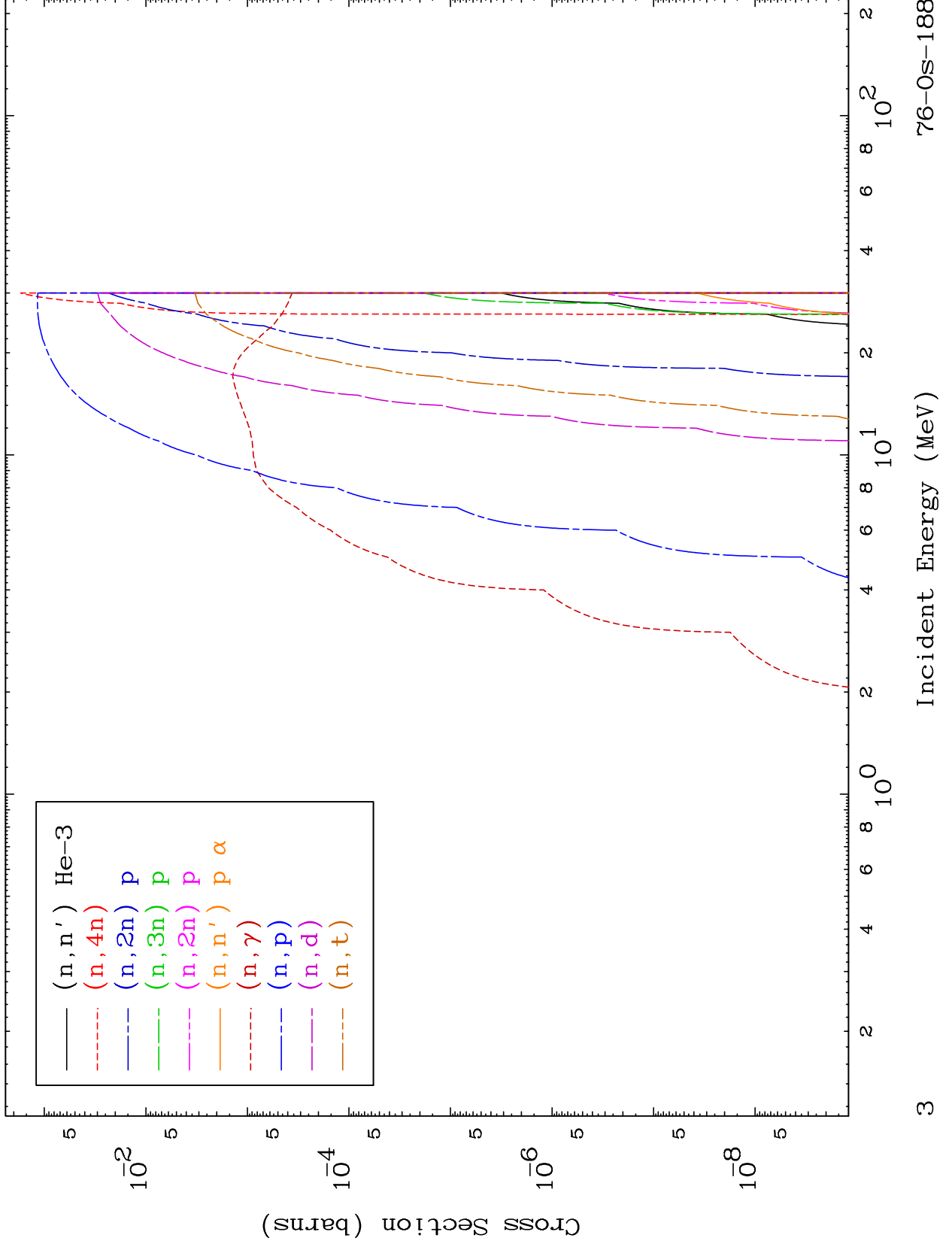
Proton Neutron Absorption
0 Kelvin Cross Sections

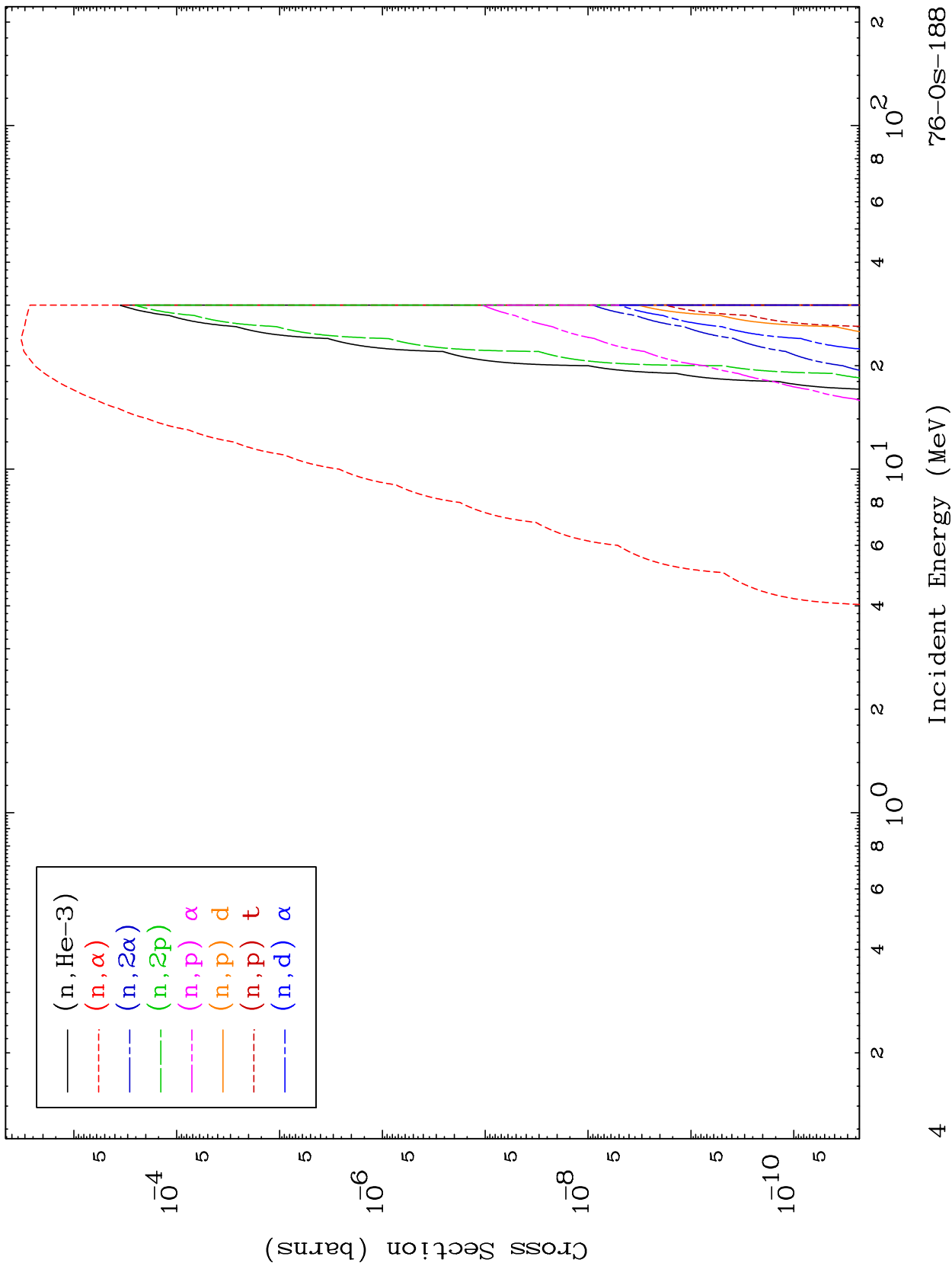
76-Os-188

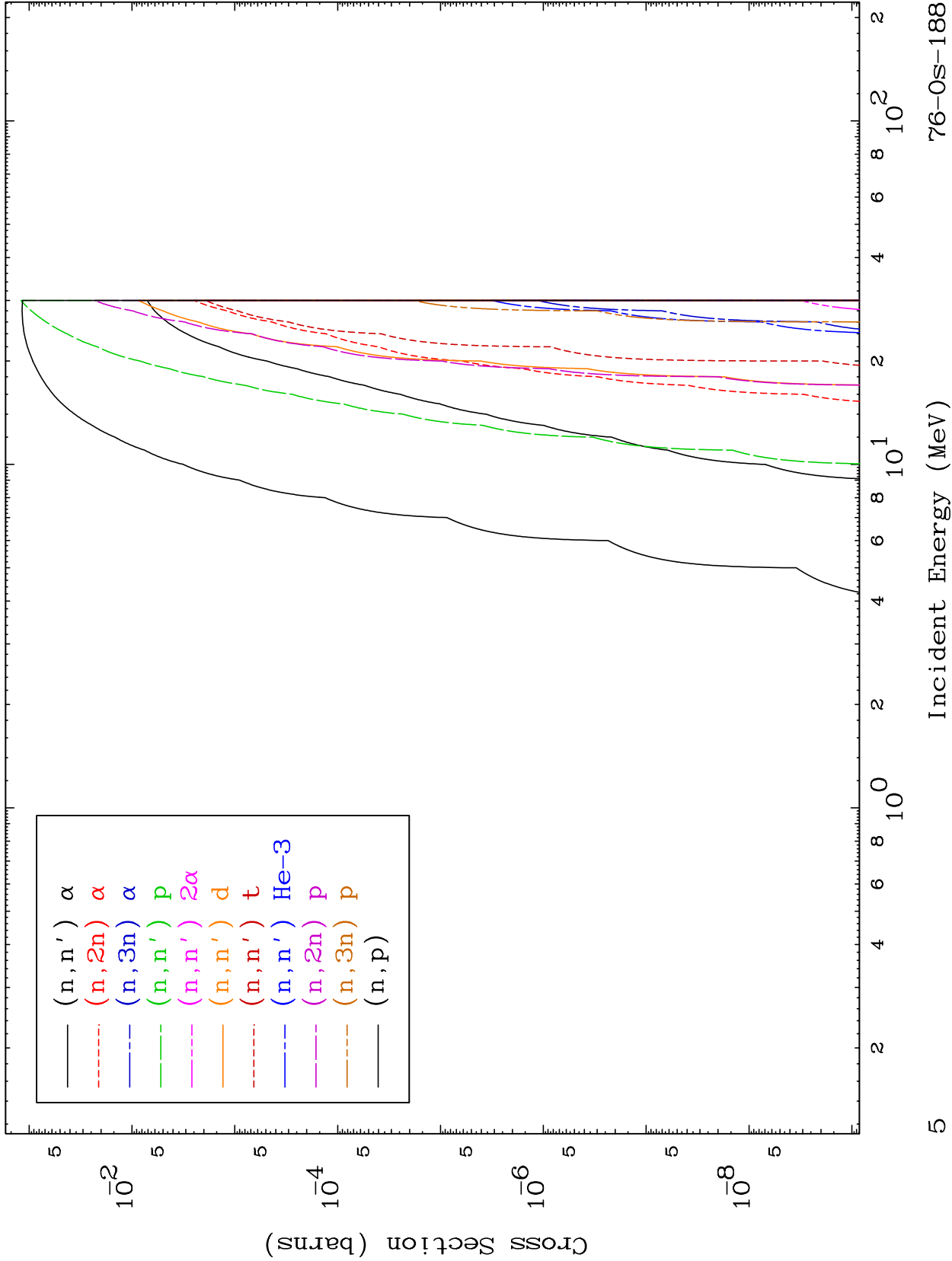


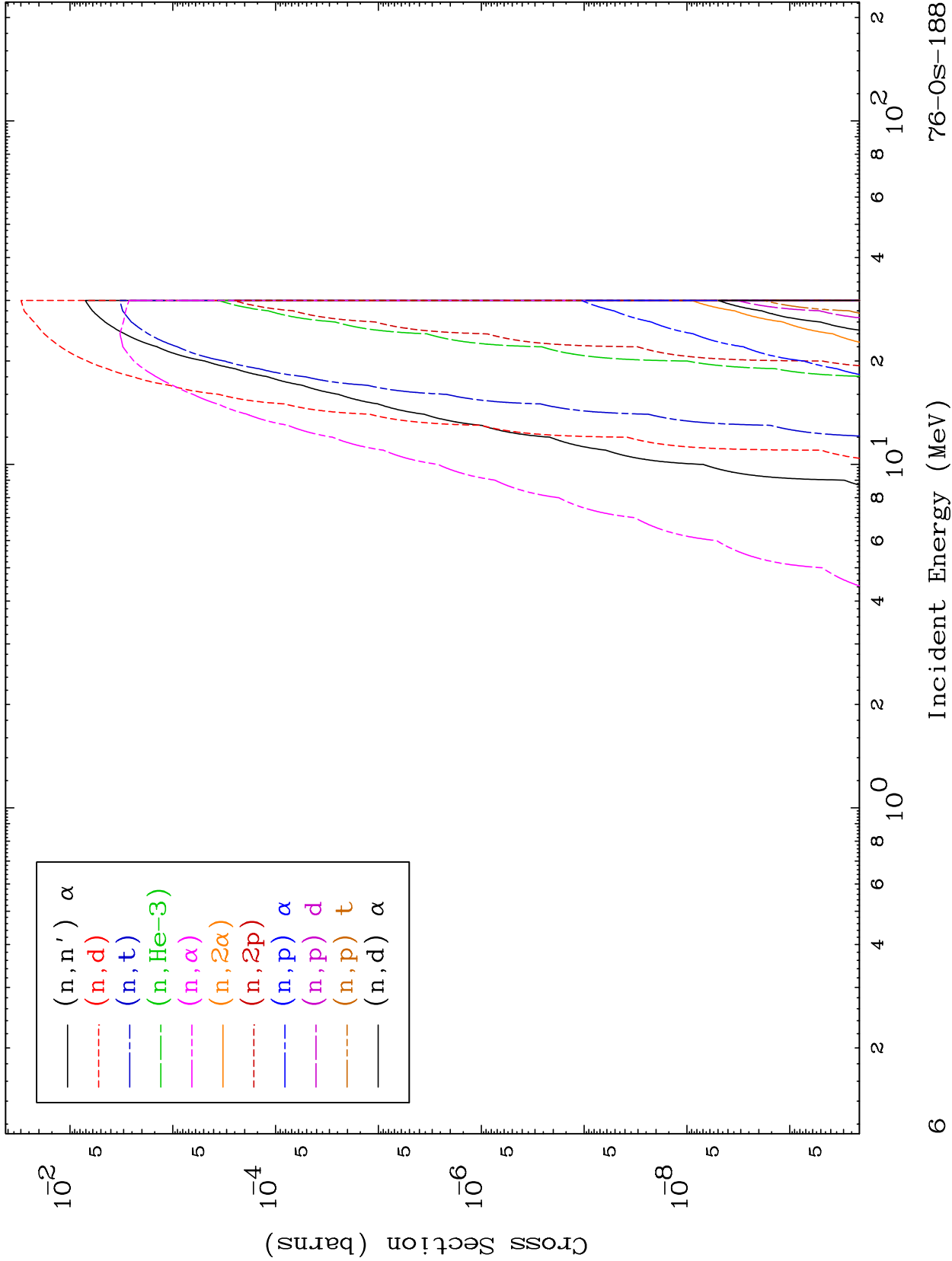
76-Os-188

Incident Energy (MeV)





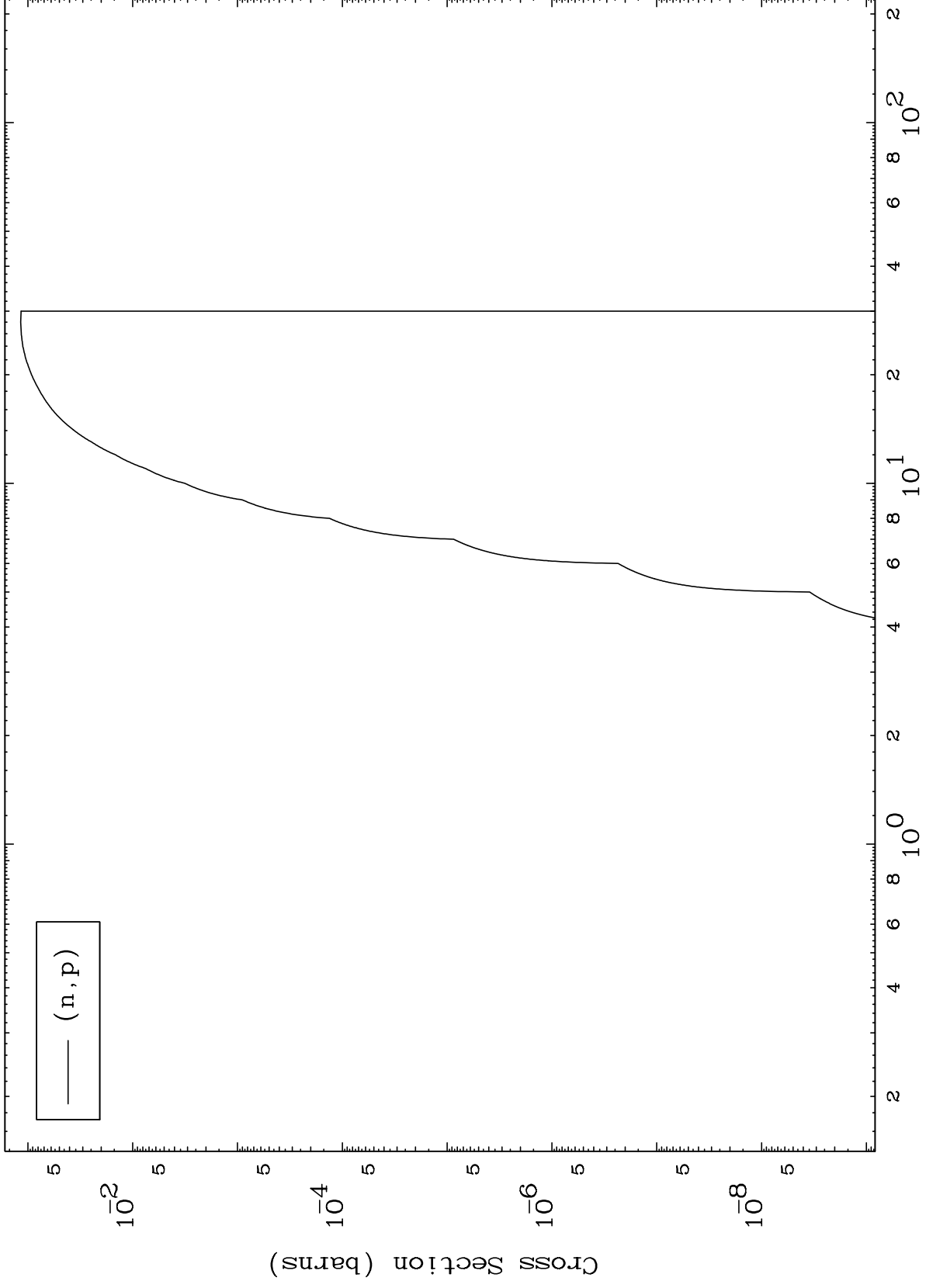




MAT 7637

(p,p) Levels
0 Kelvin Cross Sections

76-Os-188



7

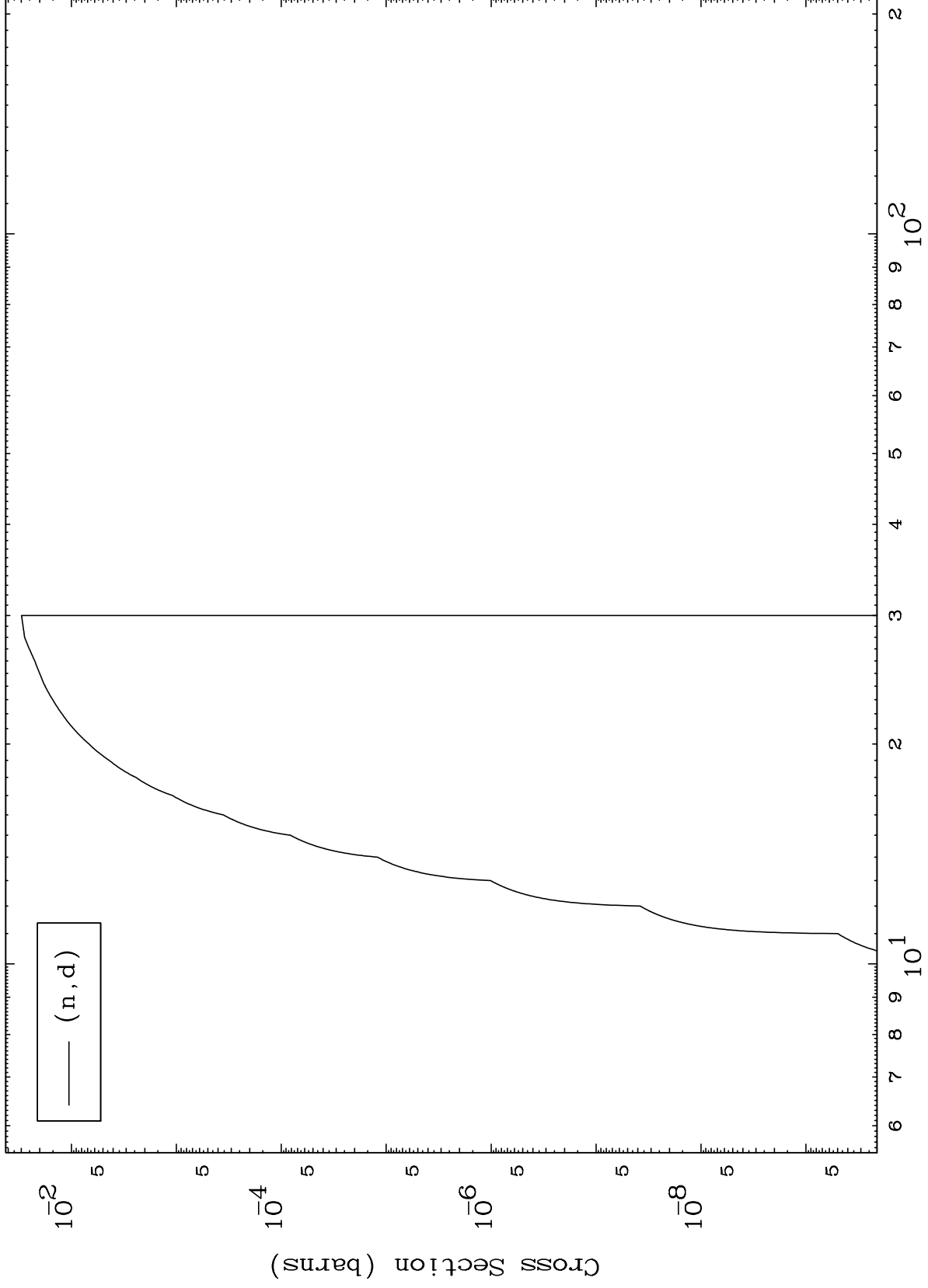
Incident Energy (MeV)

76-Os-188

MAT 7637

(p,d) Levels
0 Kelvin Cross Sections

76-Os-188



8

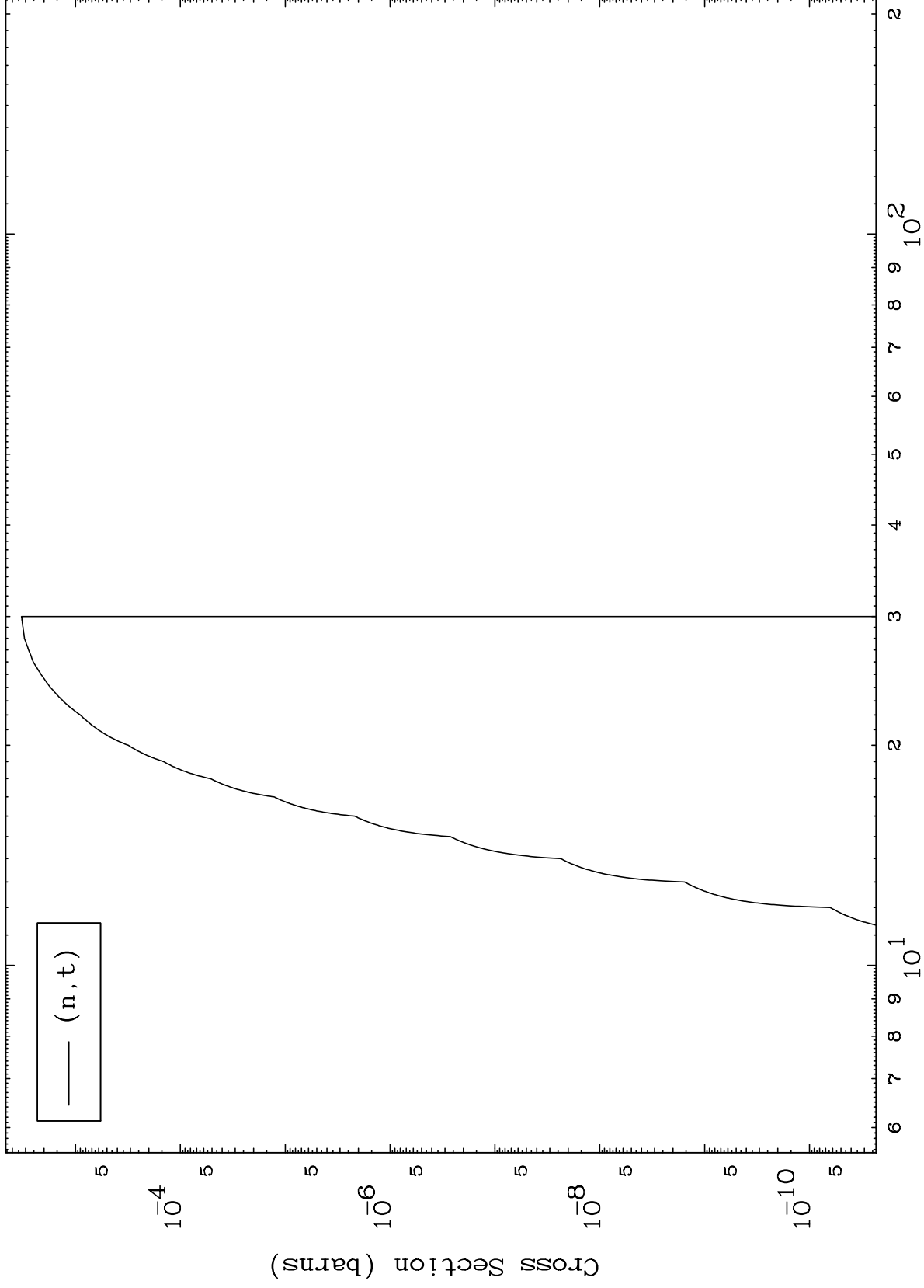
Incident Energy (MeV)

76-Os-188

MAT 7637

(p, t) Levels
0 Kelvin Cross Sections

76-Os-188



9

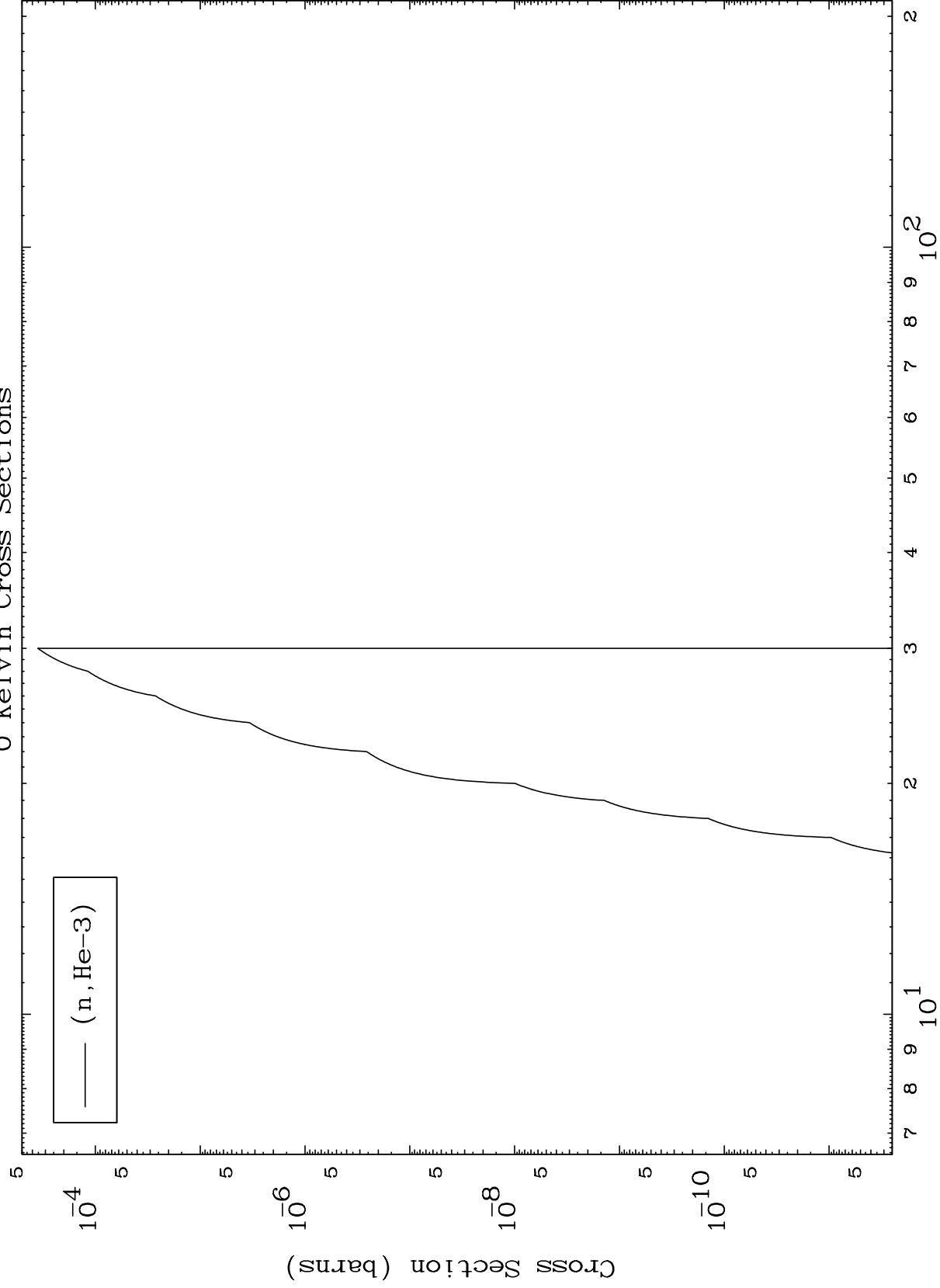
Incident Energy (MeV)

76-Os-188

MAT 7637

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-188



10

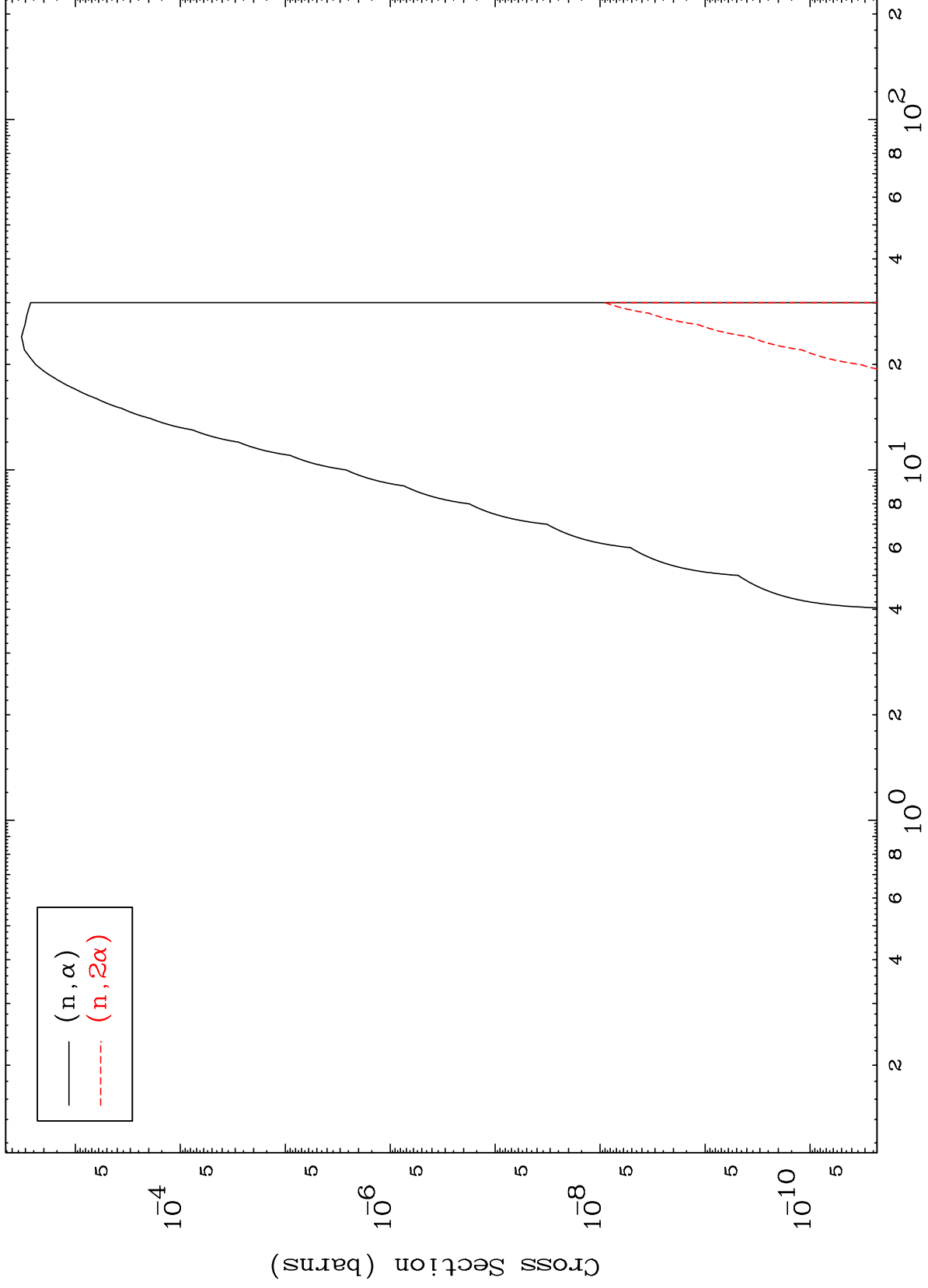
Incident Energy (MeV)

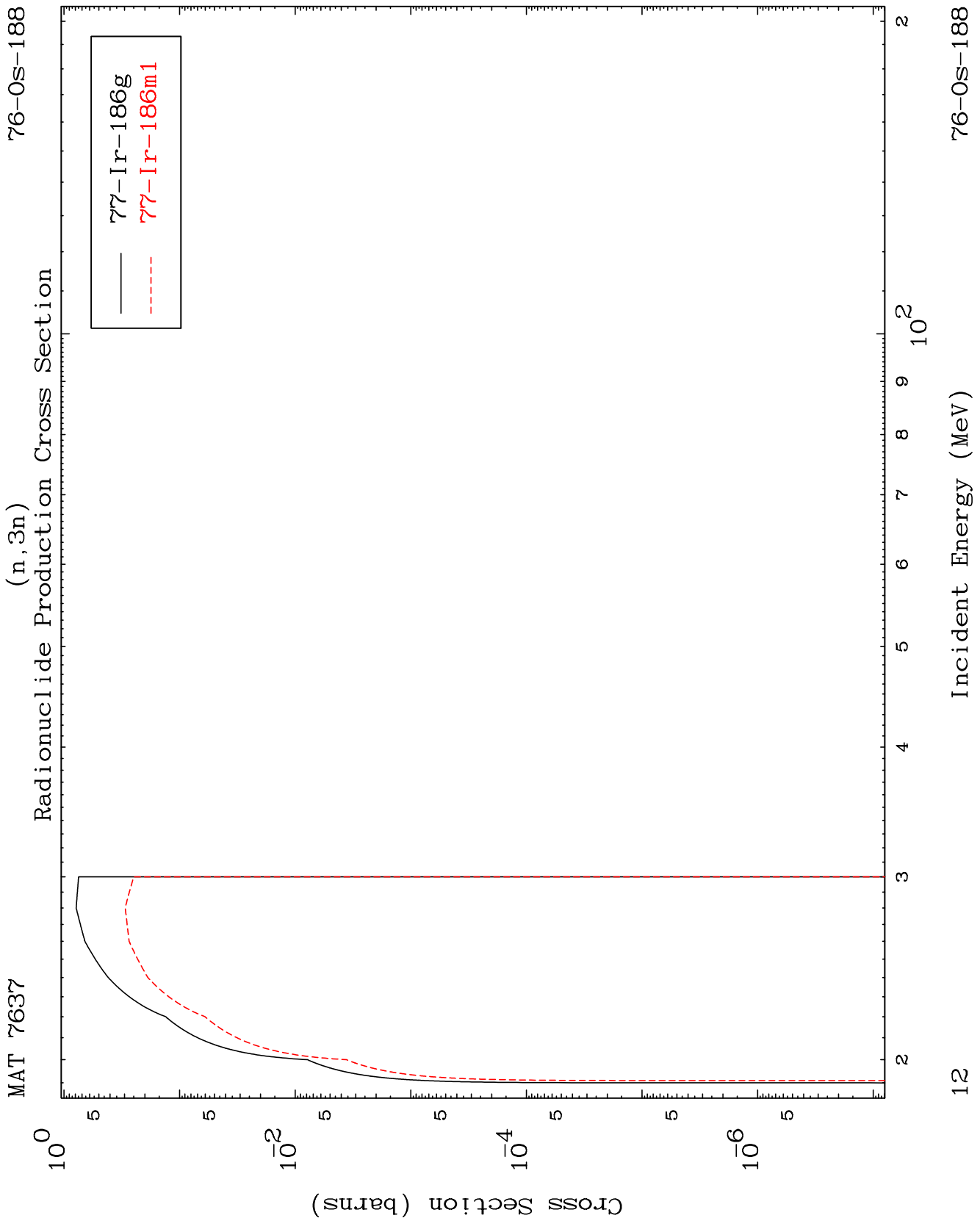
76-Os-188

MAT 7637

(p, α) Levels
0 Kelvin Cross Sections

76-Os-188



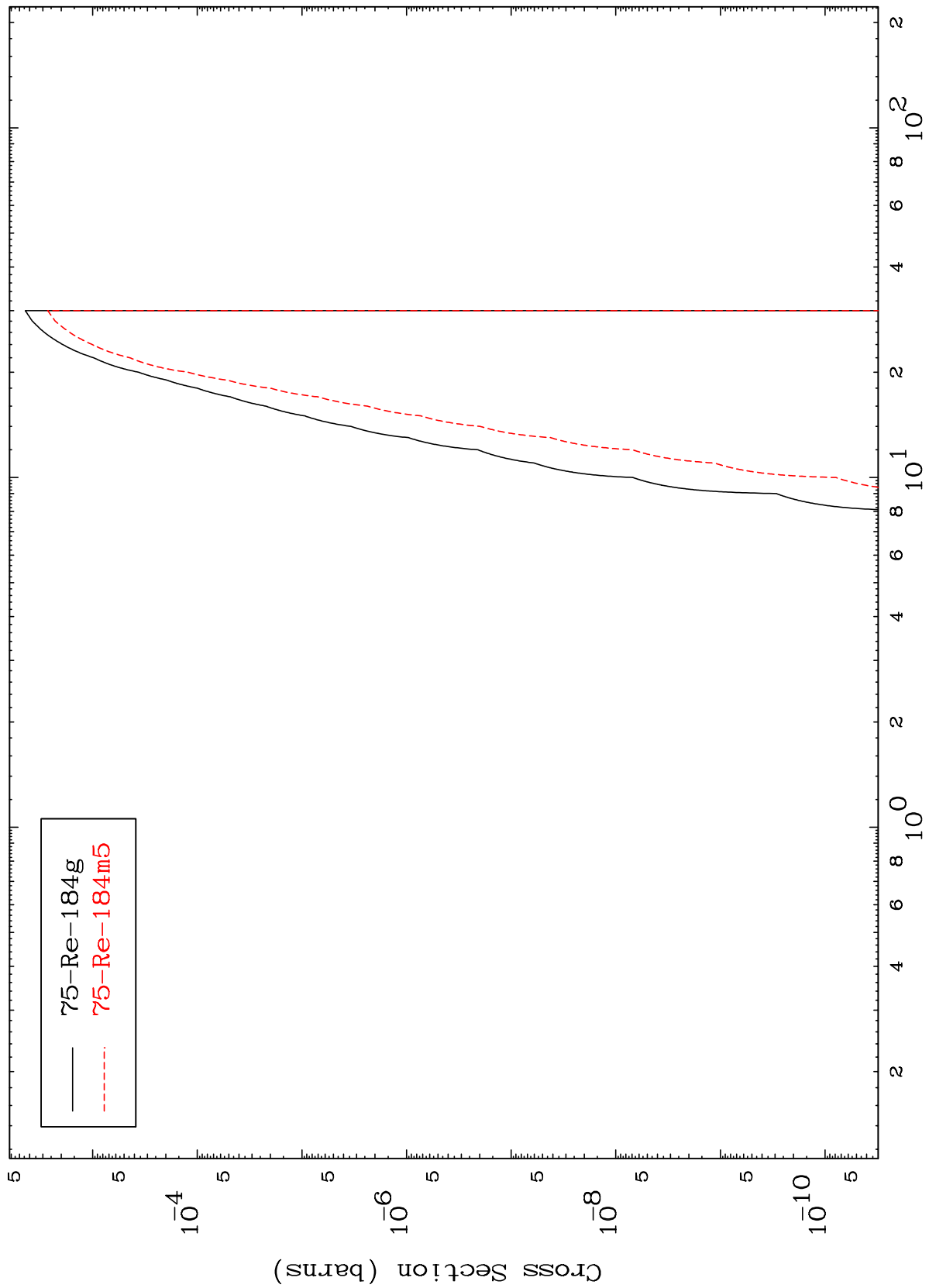


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$(n, n') \alpha$

76-Os-188

Radionuclide Production Cross Section



75-Re-184g
75-Re-184m5

14

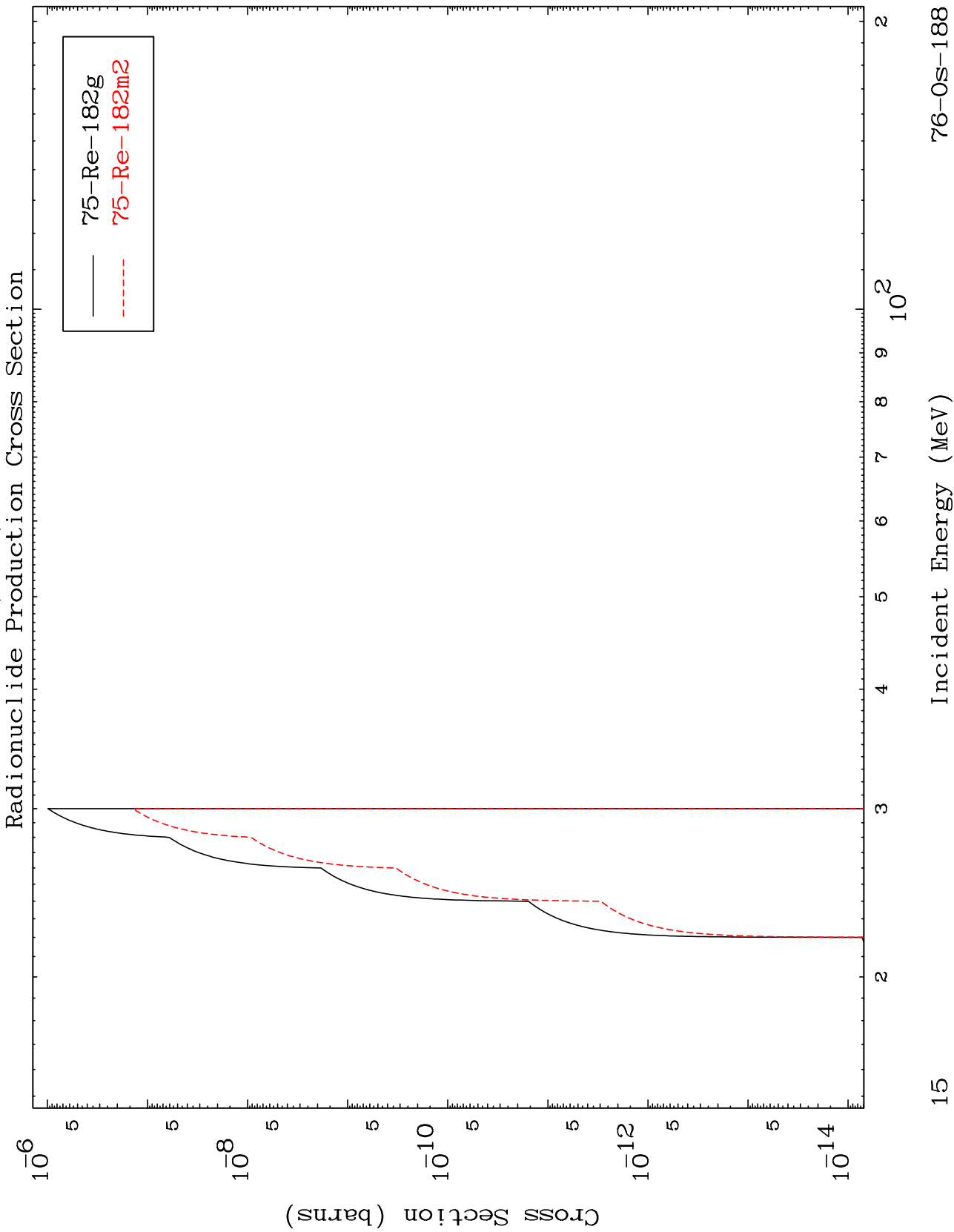
Incident Energy (MeV)

76-Os-188

MAT 7637

(n,3n) α

76-Os-188



15

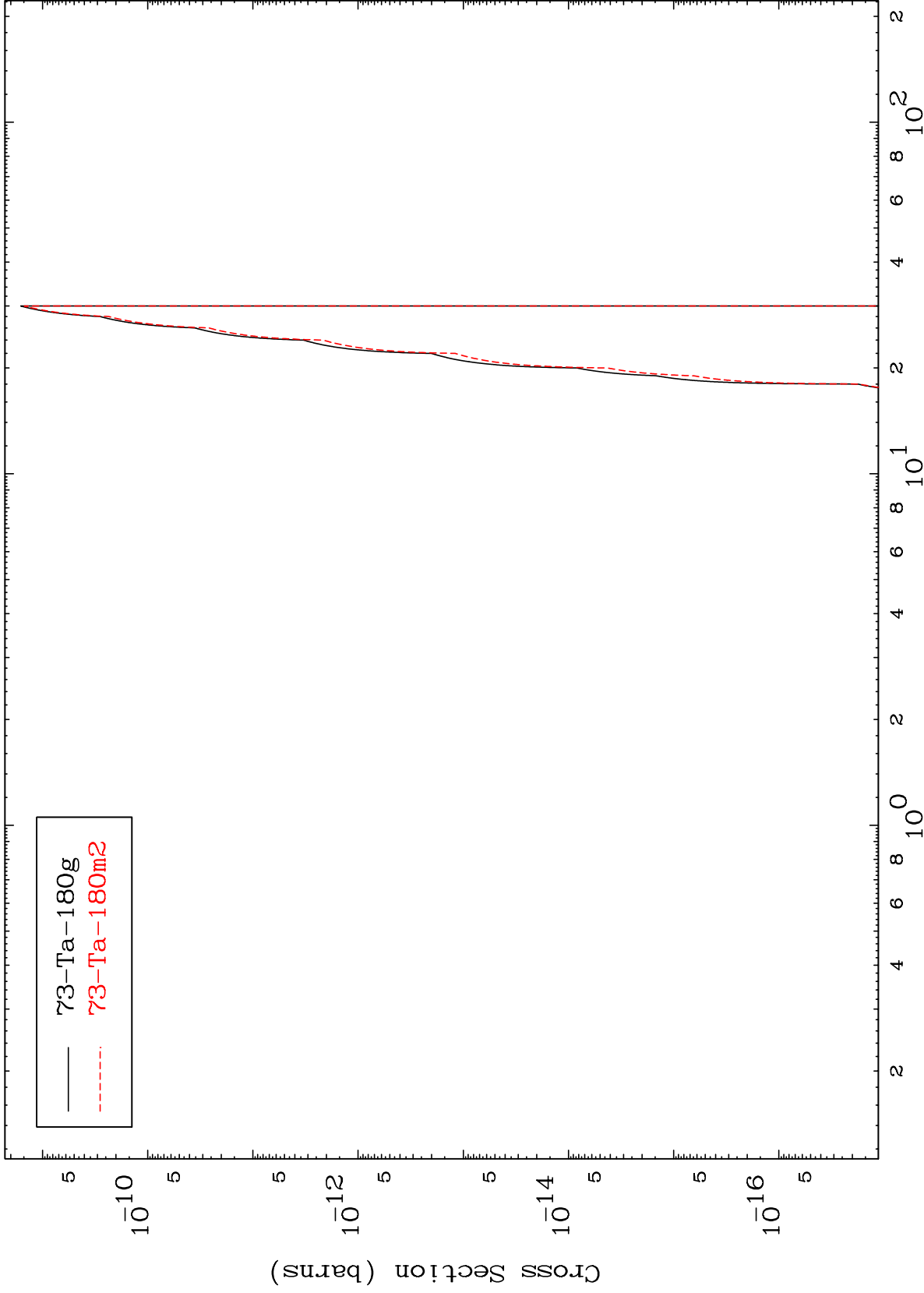
76-Os-188

MAT 7637

(n,n') 2α

76-Os-188

Radionuclide Production Cross Section

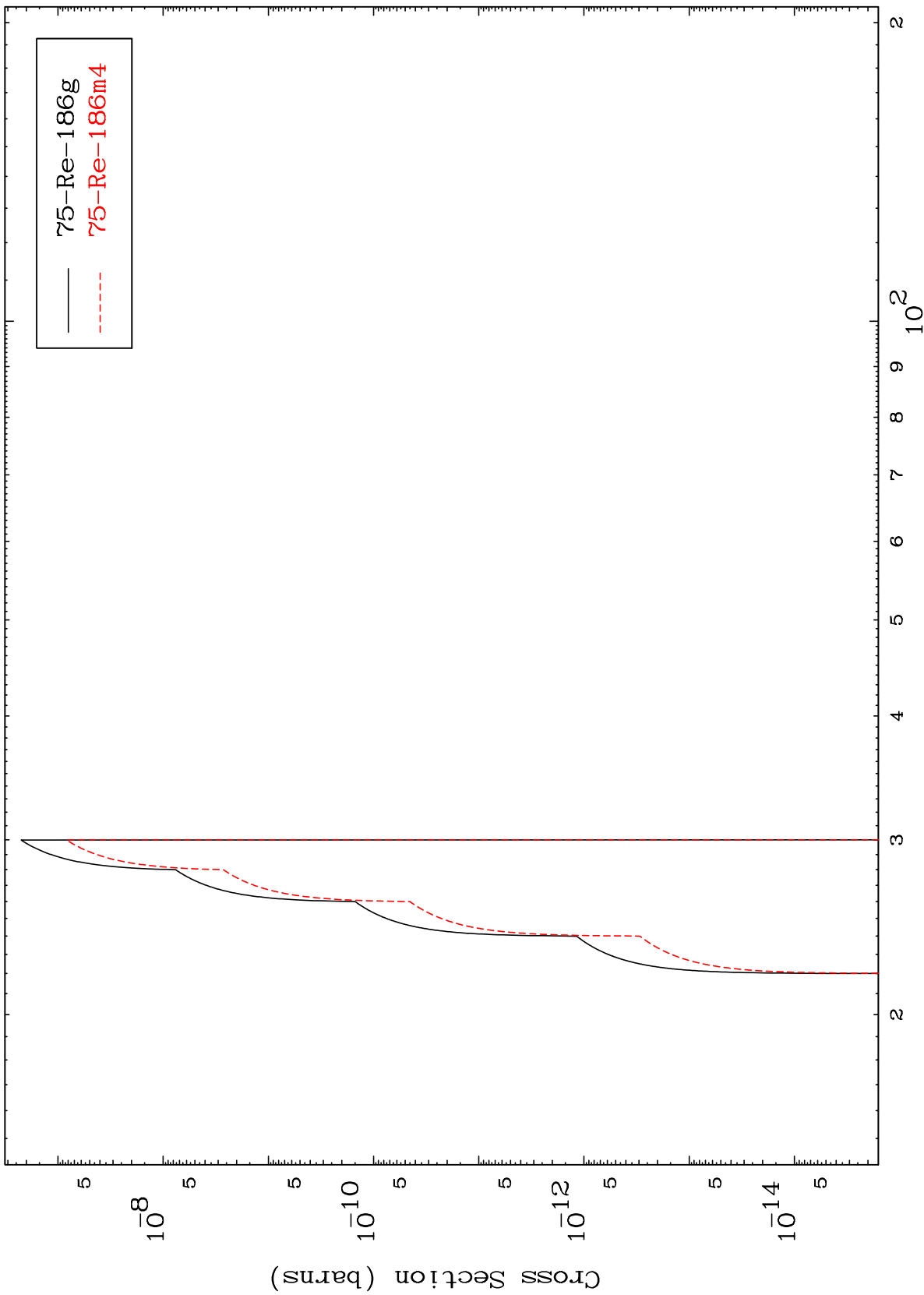


16

Incident Energy (MeV)

76-Os-188

Radionuclide Production Cross Section

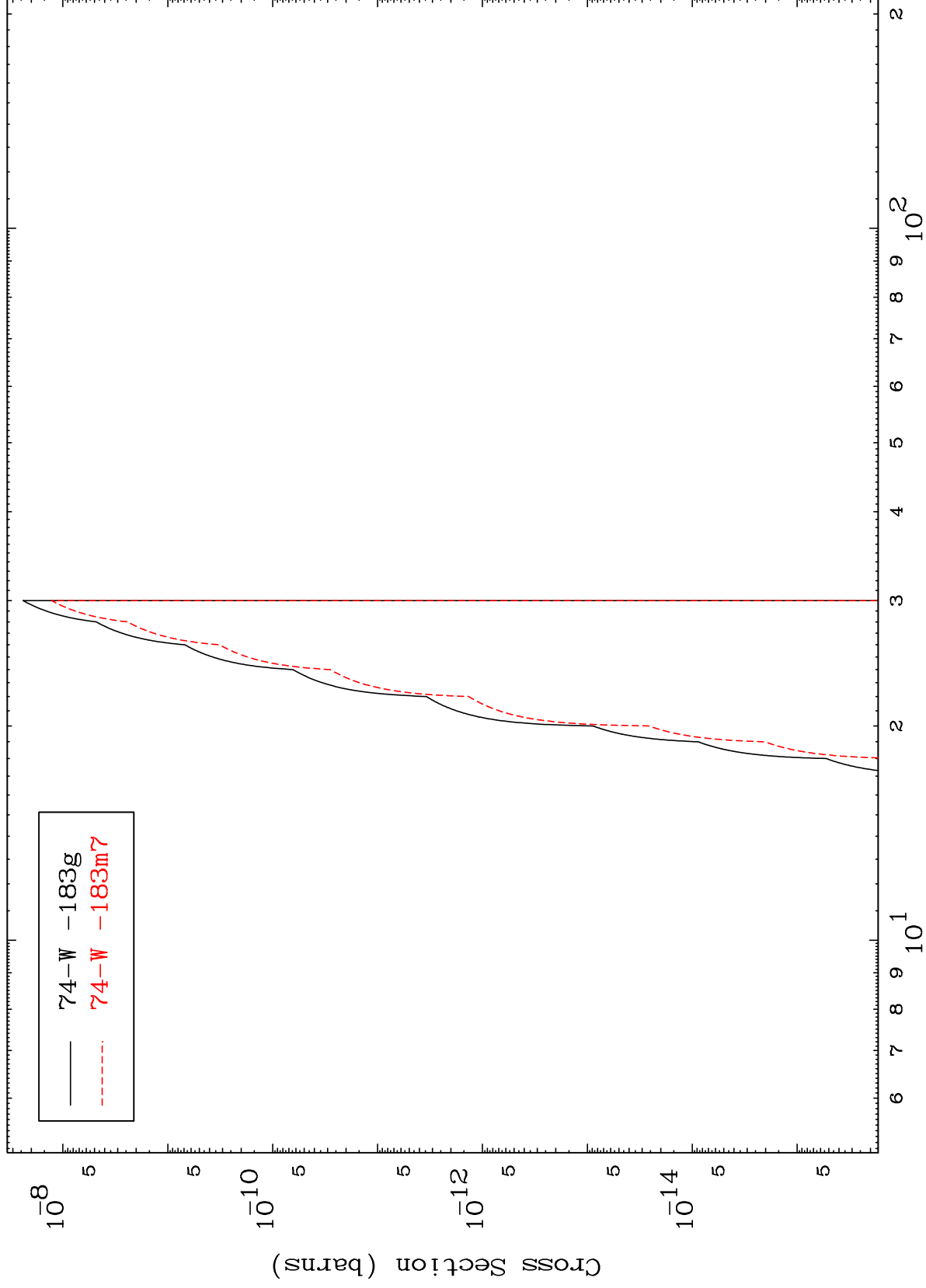


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(n,n') p α

76-Os-188

Radionuclide Production Cross Section



18

Incident Energy (MeV)

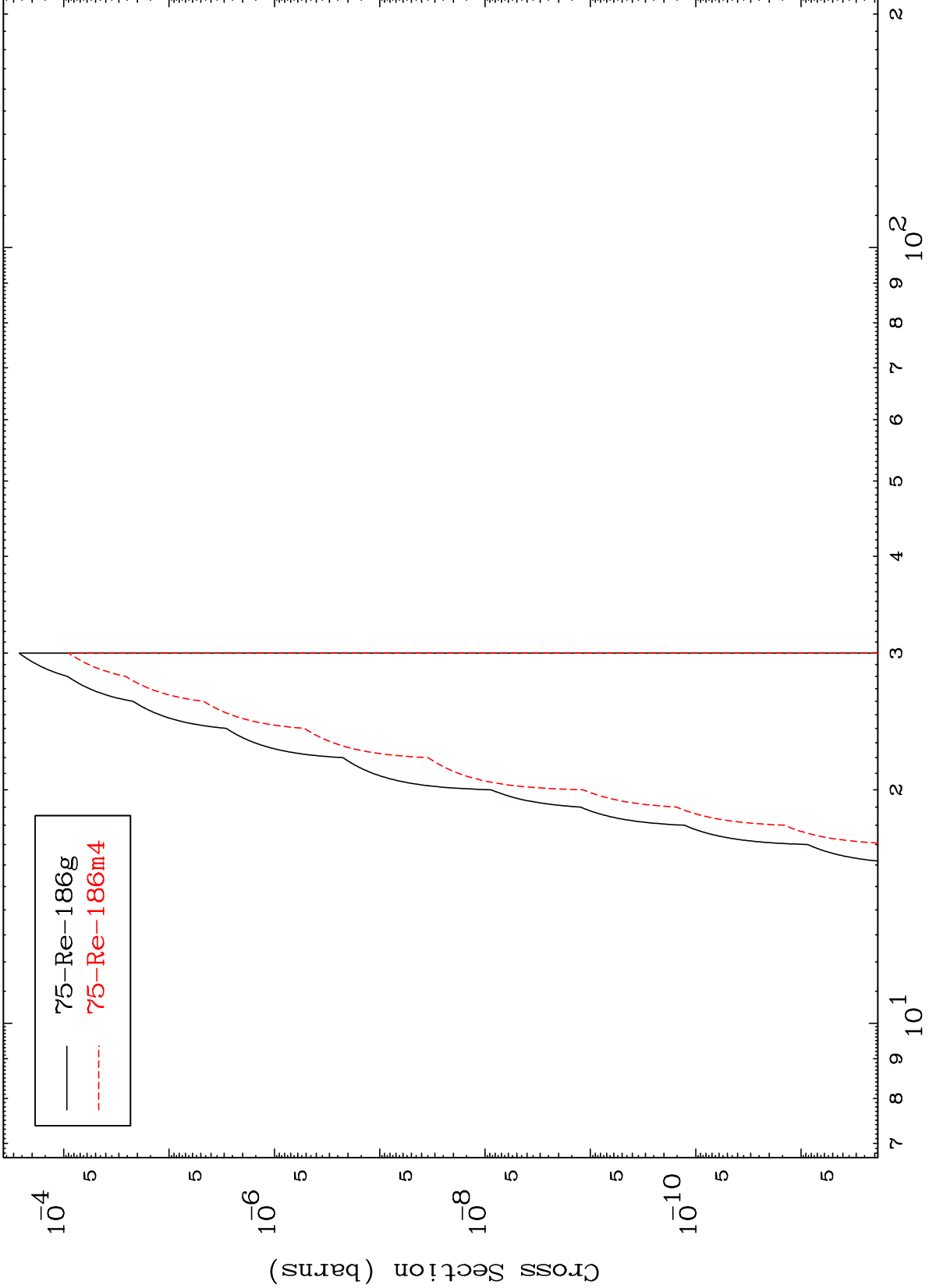
76-Os-188

MAT 7637

(n,He-3)

76-Os-188

Radionuclide Production Cross Section



19

Incident Energy (MeV)

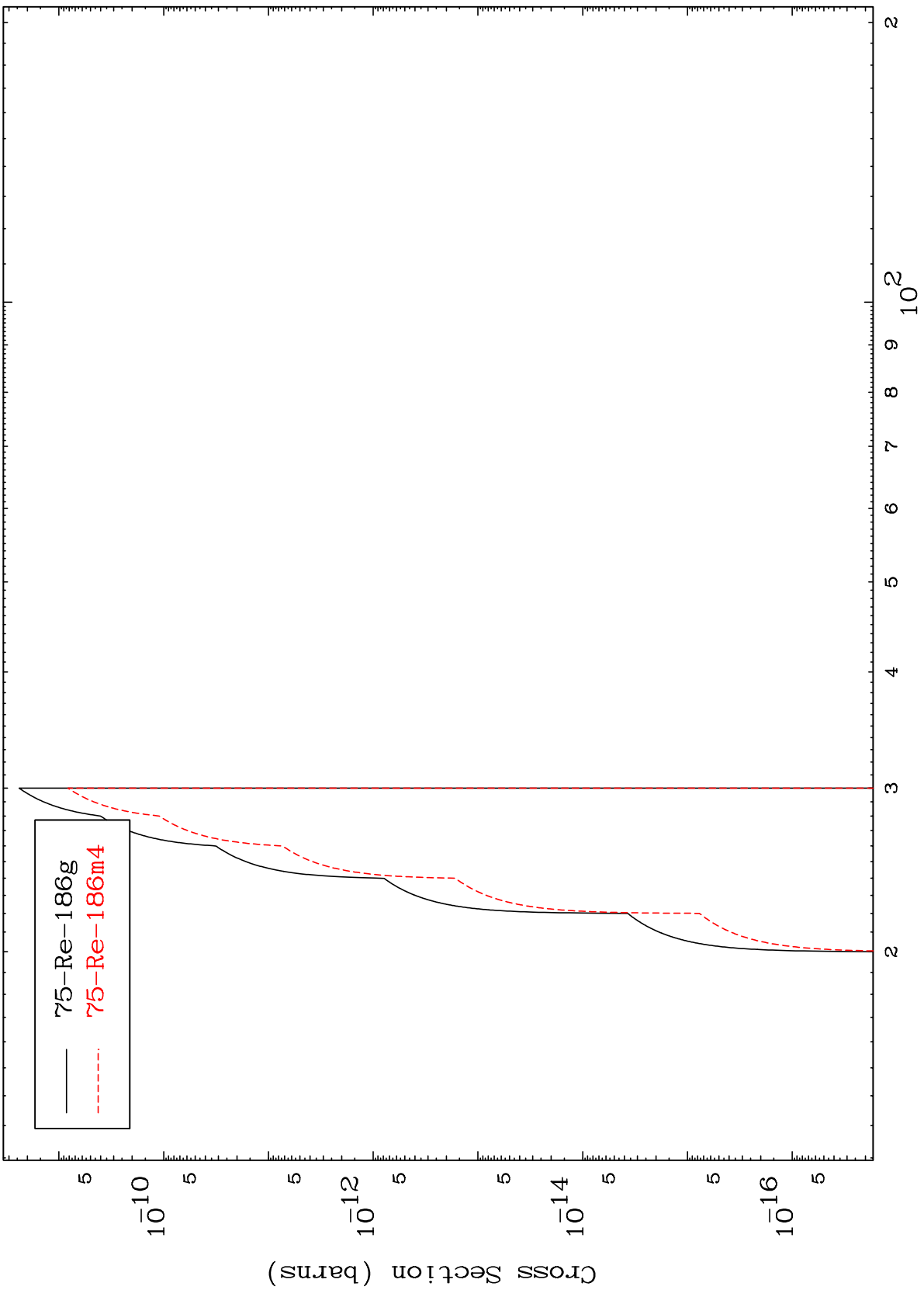
76-Os-188

MAT 7637

(n,p) d

76-Os-188

Radionuclide Production Cross Section



20

Incident Energy (MeV)

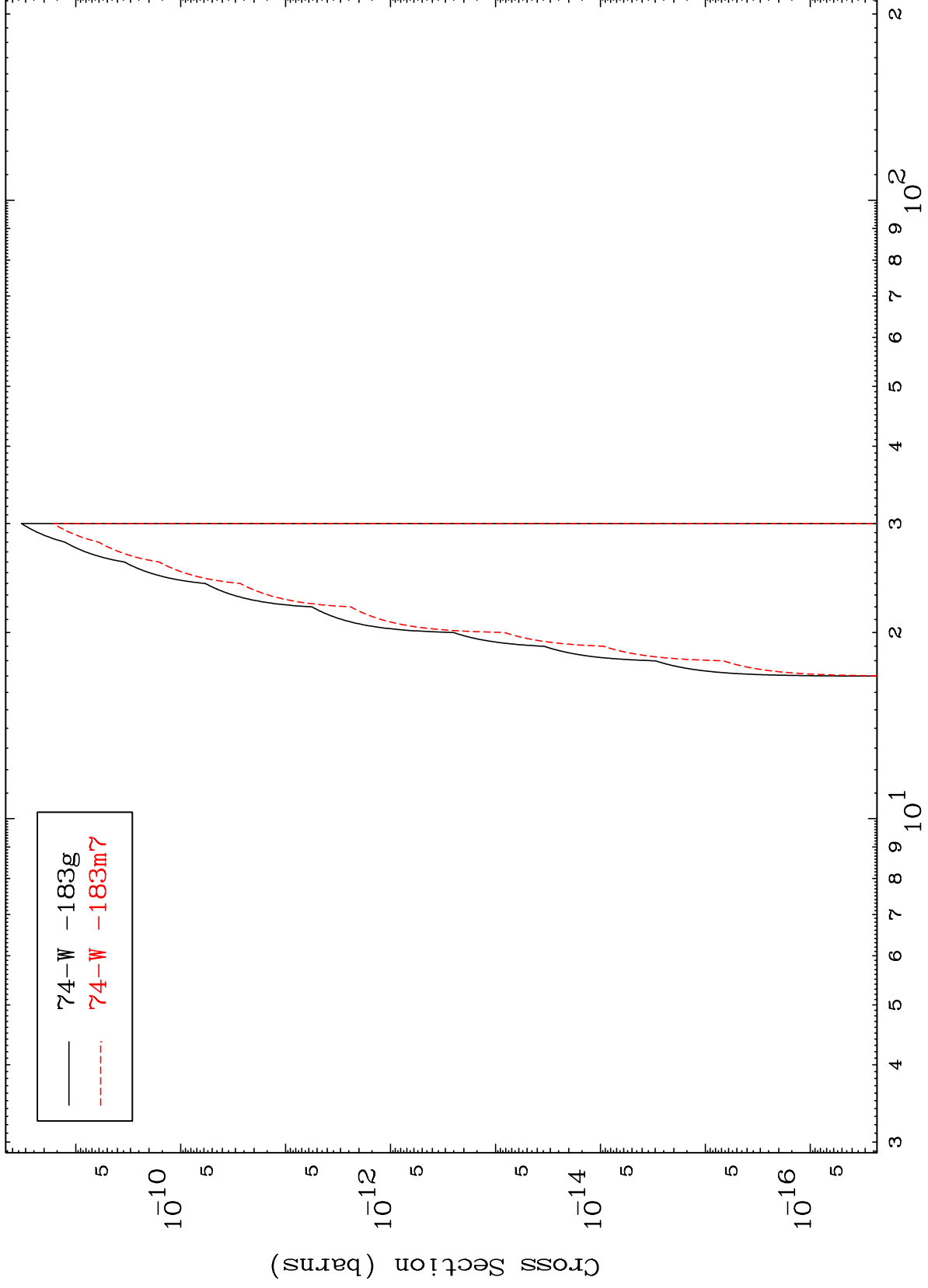
76-Os-188

MAT 7637

(n,d) α

76-Os-188

Radionuclide Production Cross Section



21

Incident Energy (MeV)

76-Os-188