

Program EVALPLOT
(Version 2021-1)

by

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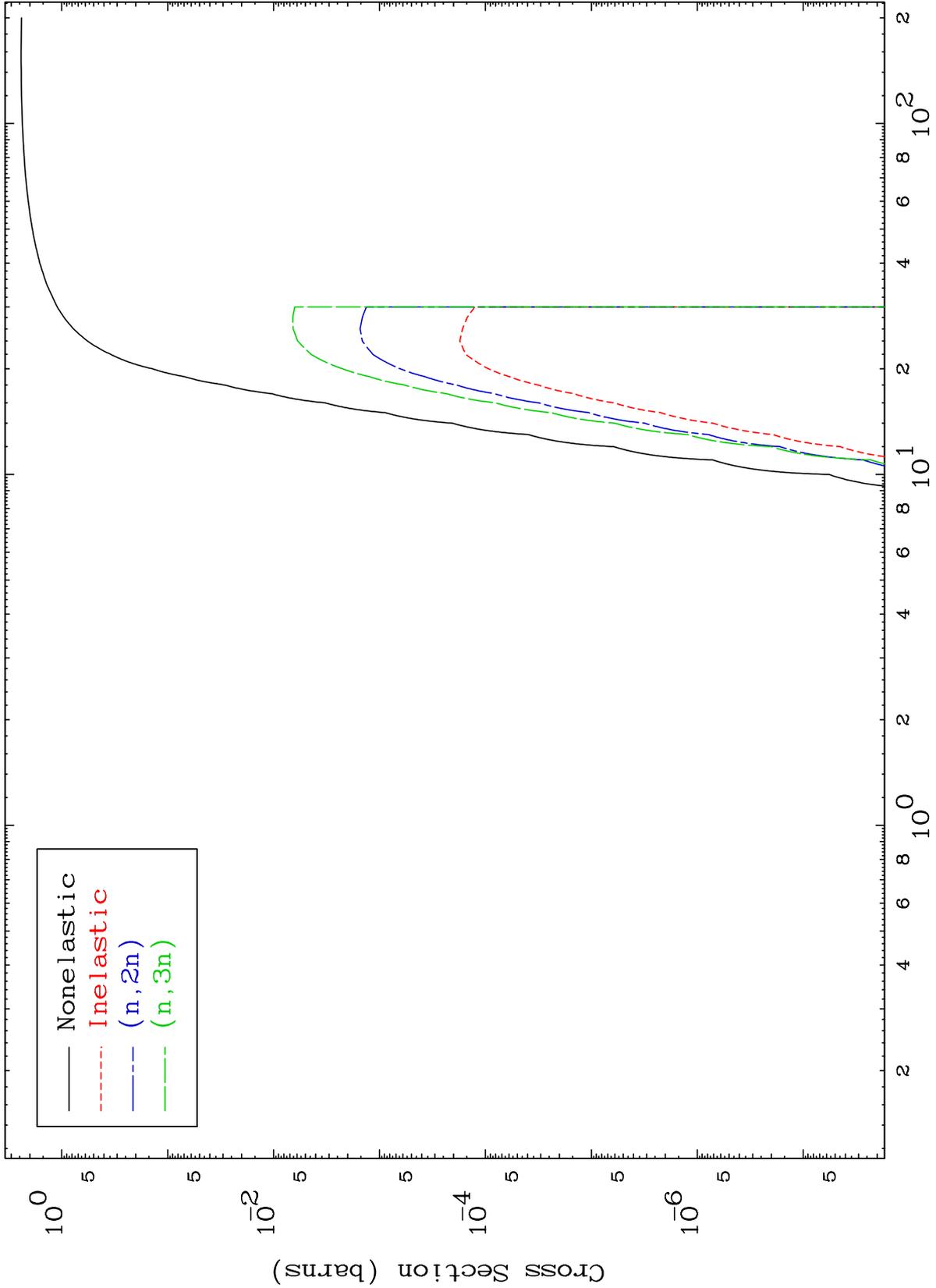
Press Mouse Button to Start

MAT 7558

He-3 Major

0 Kelvin Cross Sections

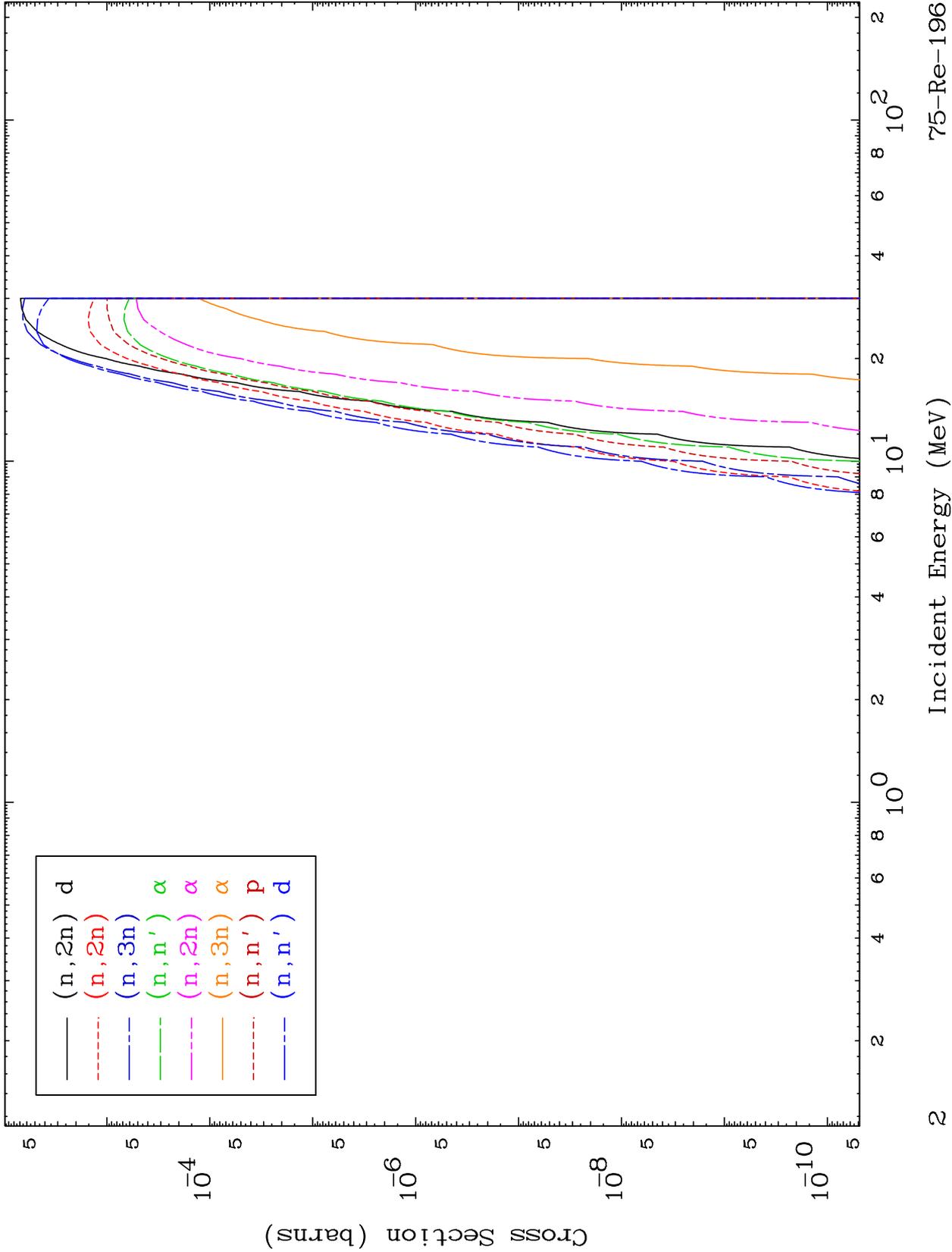
75-Re-196



MAT 7558

He-3 Neutron Absorption
0 Kelvin Cross Sections

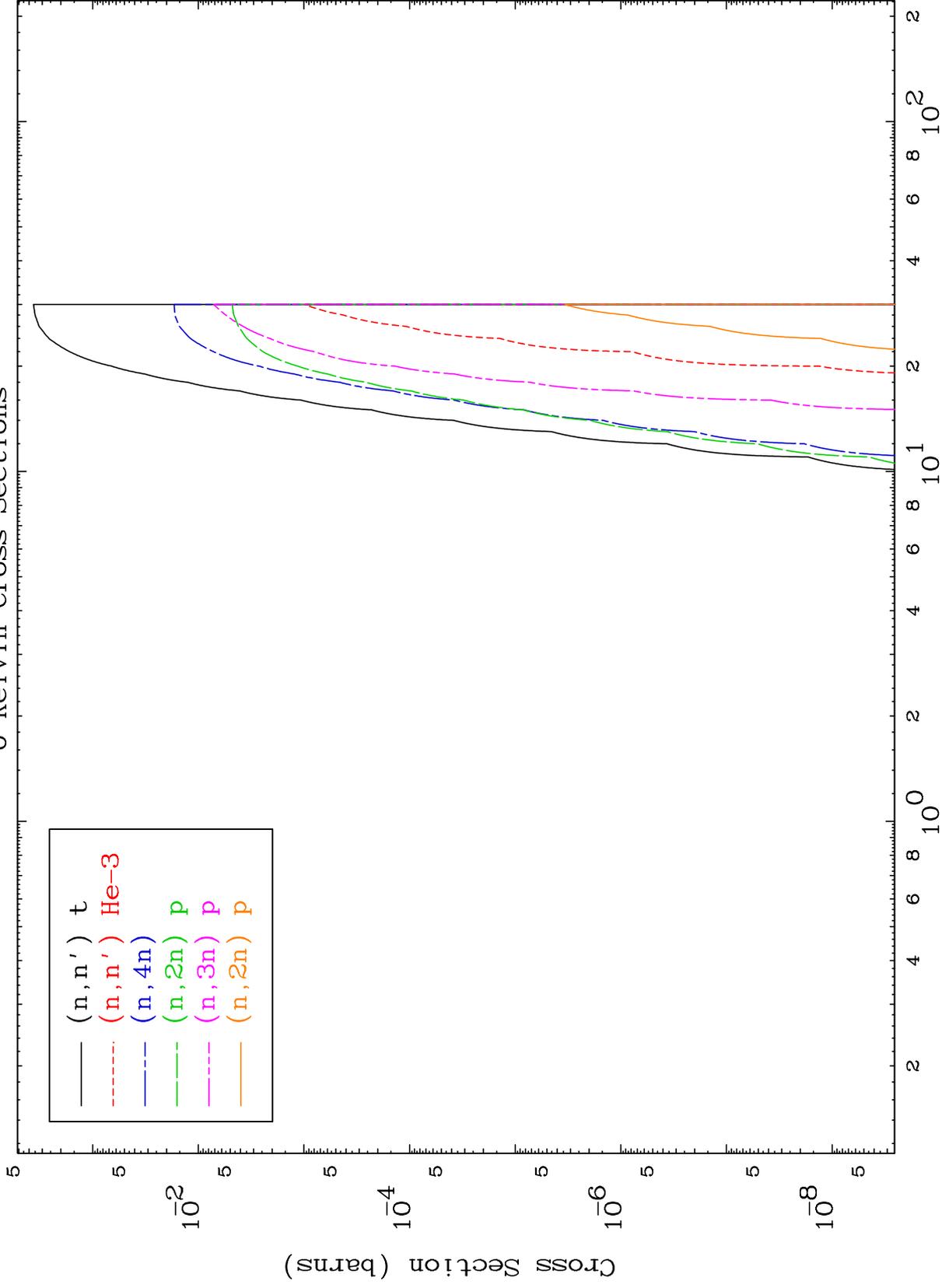
75-Re-196



MAT 7558

He-3 Neutron Absorption
0 Kelvin Cross Sections

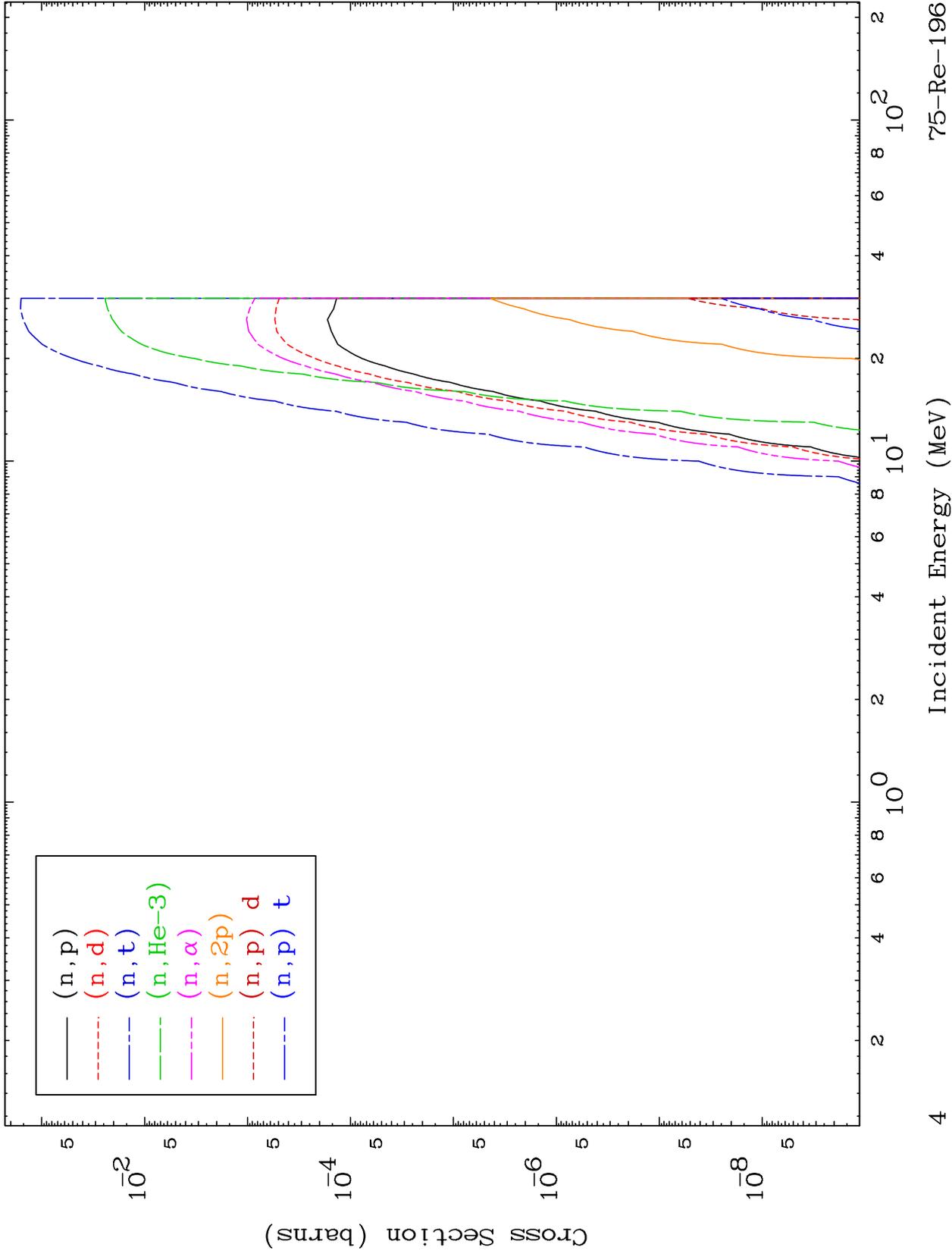
75-Re-196



MAT 7558

He-3 Neutron Absorption
0 Kelvin Cross Sections

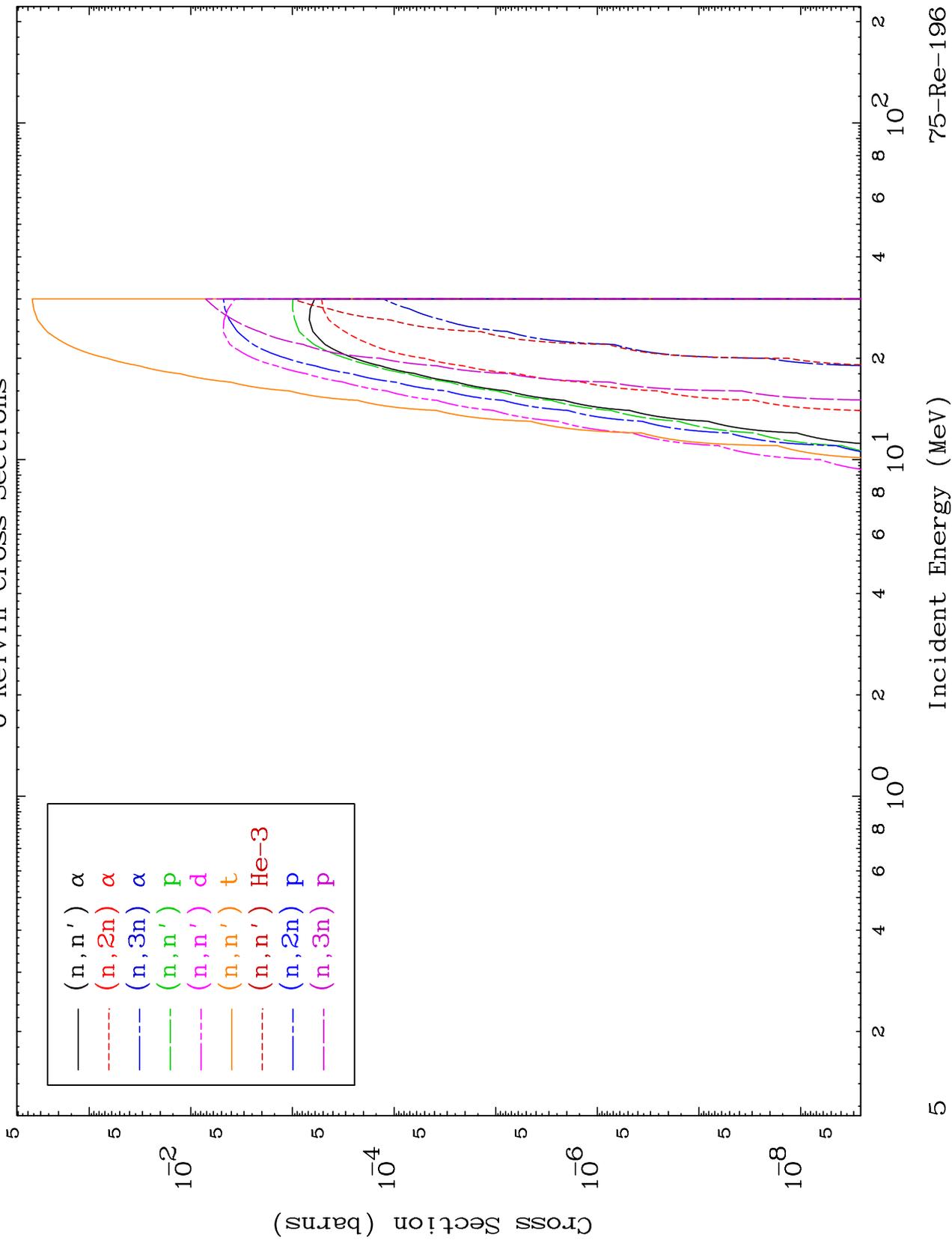
75-Re-196



MAT 7558

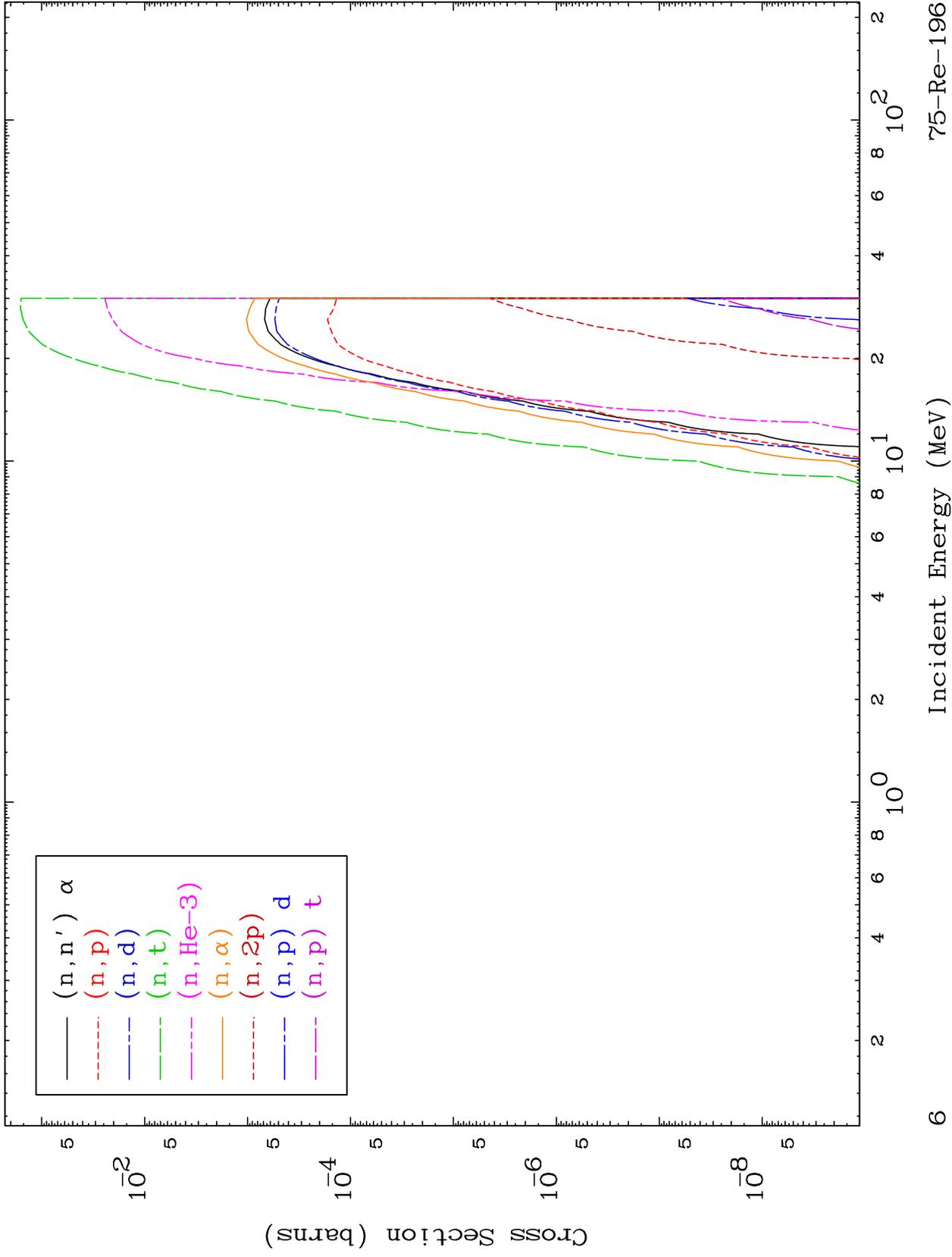
He-3 Charged Particle
0 Kelvin Cross Sections

75-Re-196



5

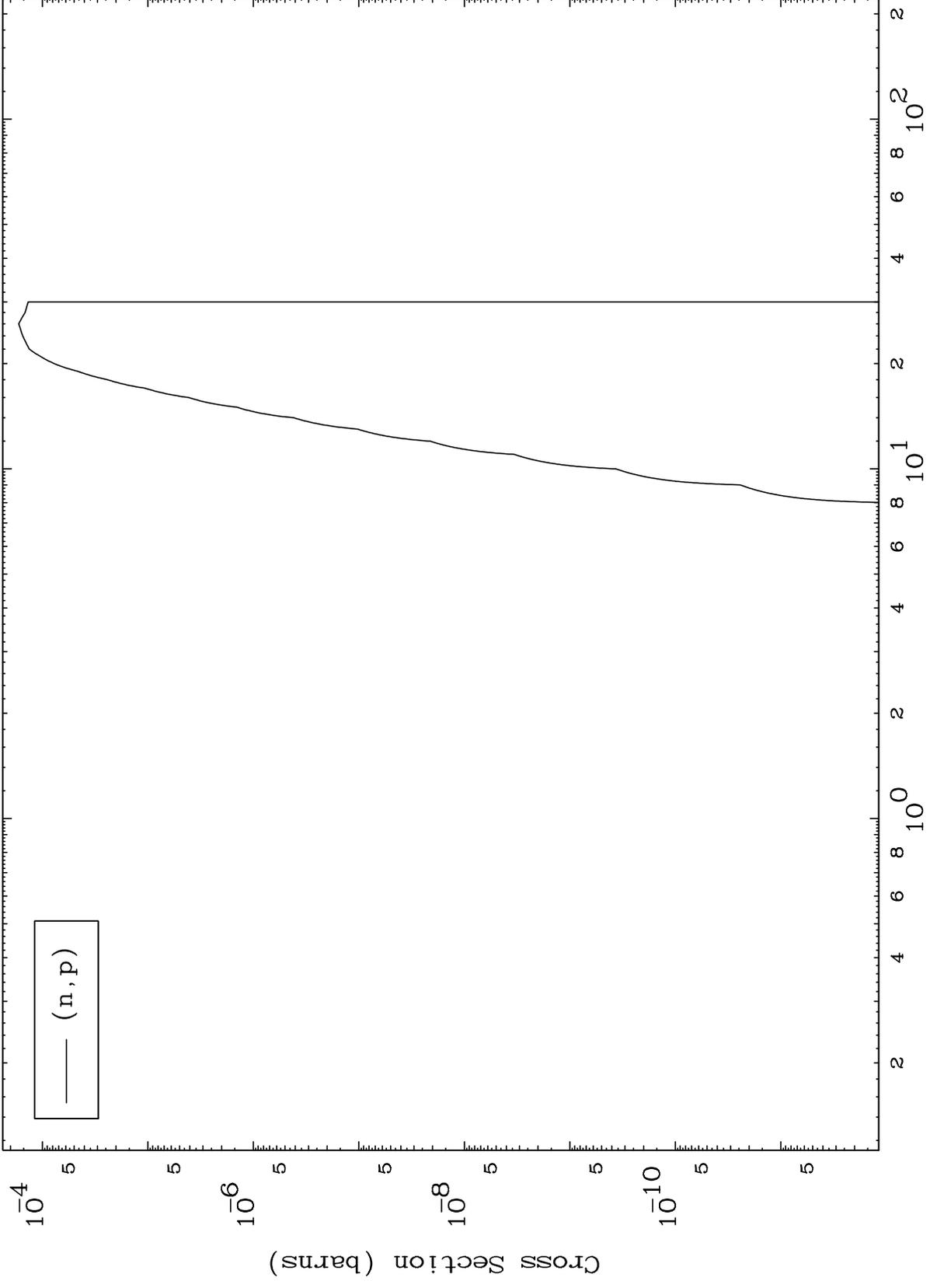
75-Re-196



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

75-Re-196

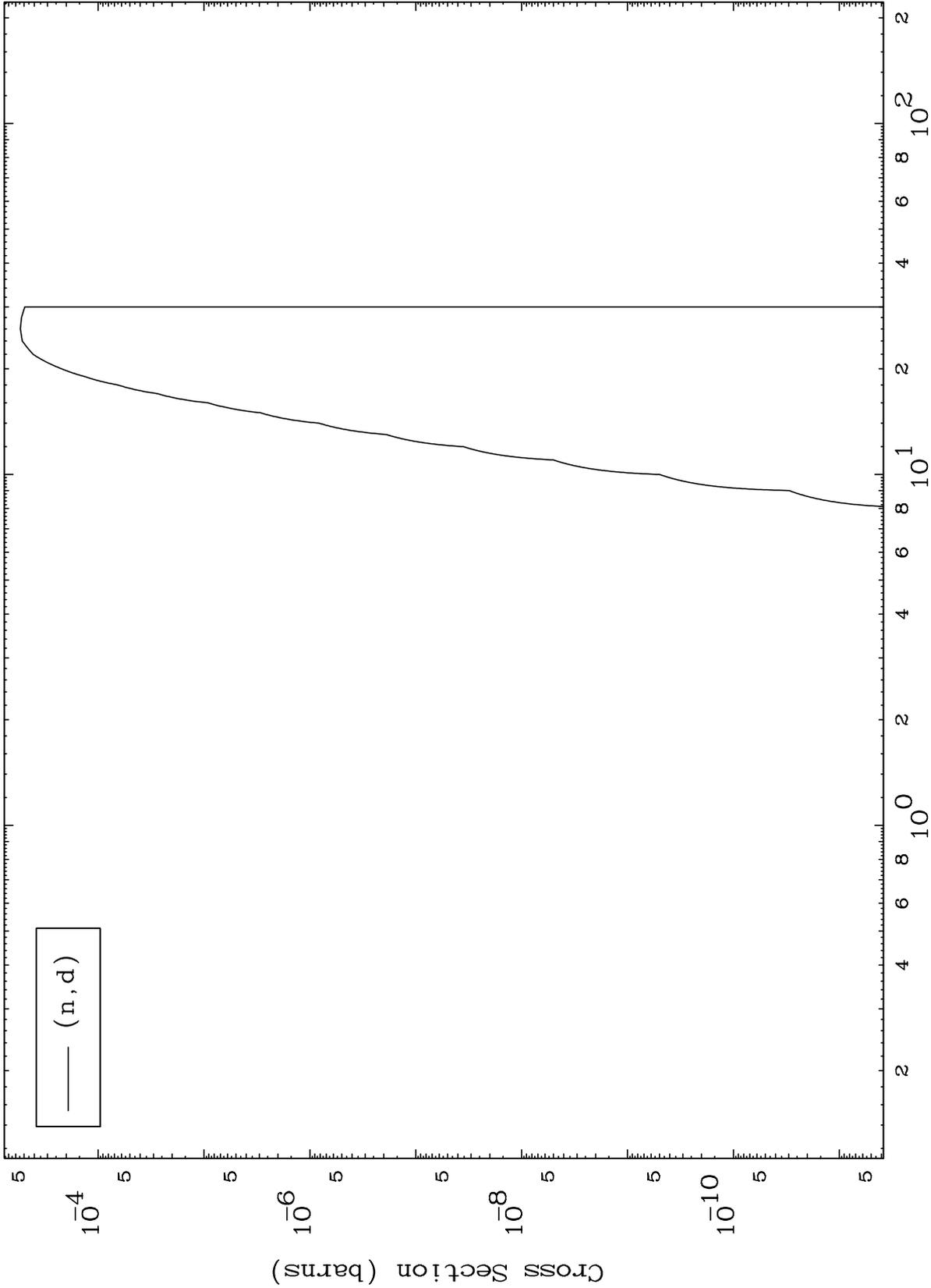


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(He-3,d) Levels

75-Re-196

0 Kelvin Cross Sections

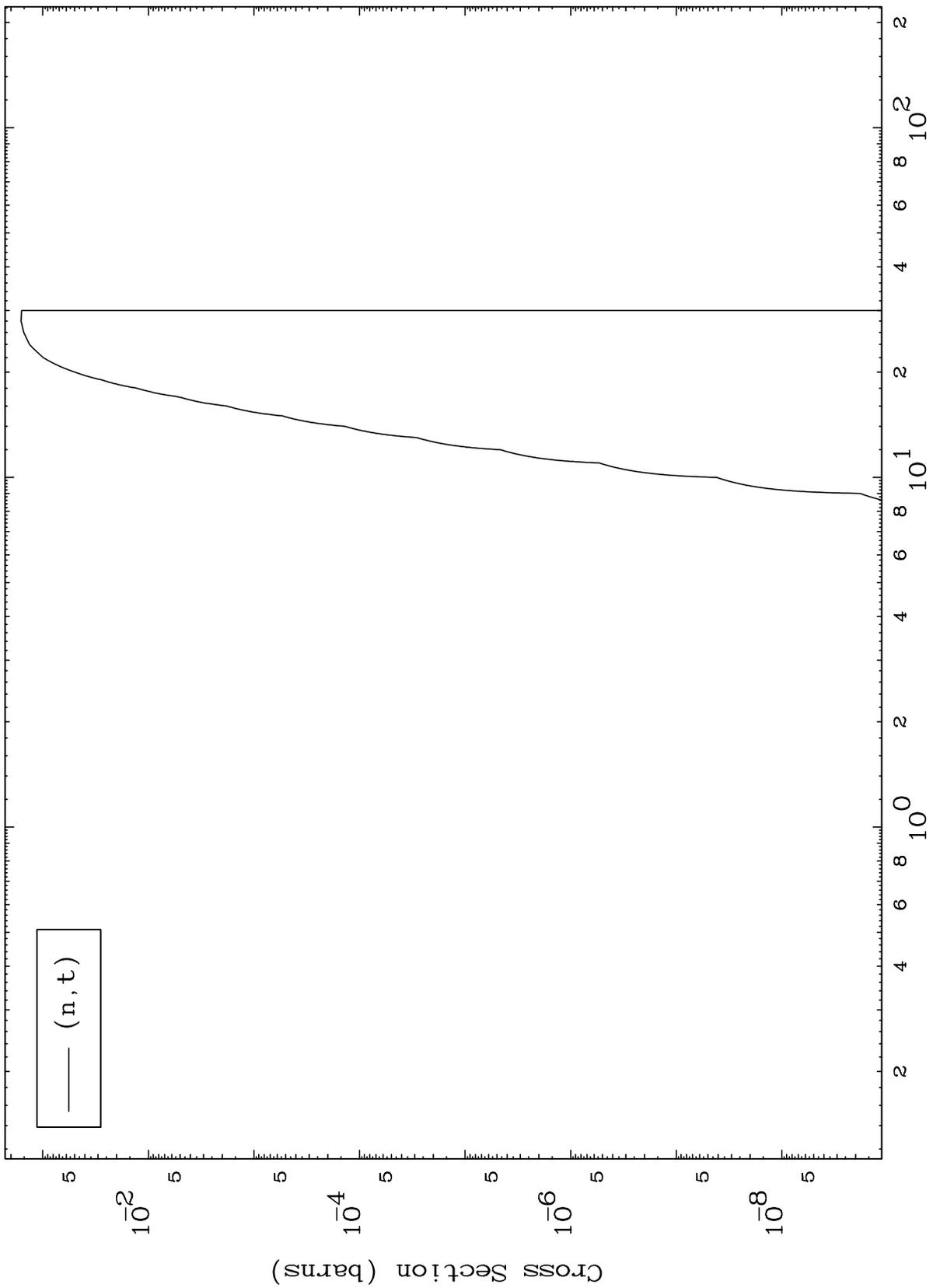


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(He-3,t) Levels

75-Re-196

0 Kelvin Cross Sections

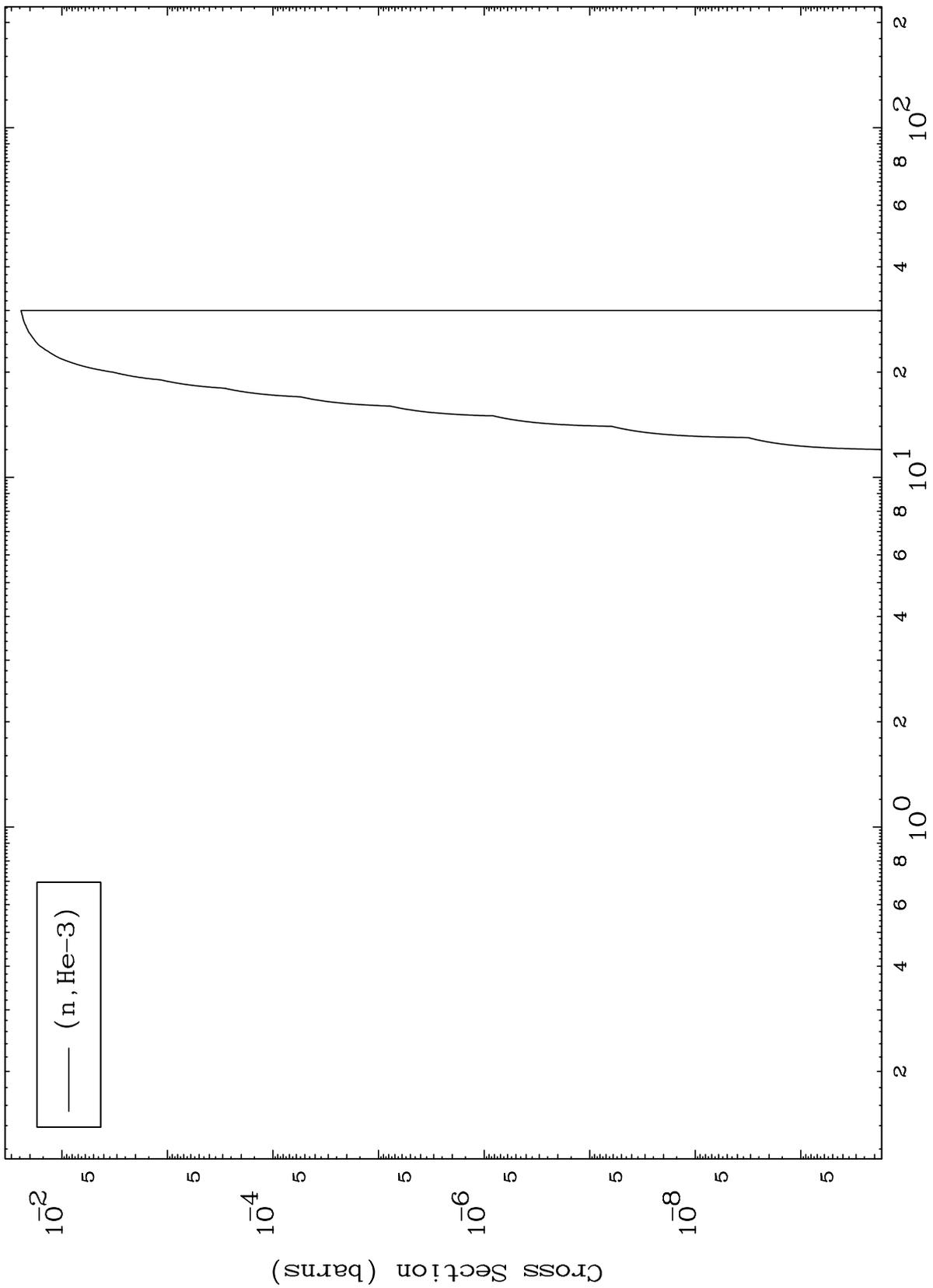


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(He-3, He3) Levels

75-Re-196

0 Kelvin Cross Sections



10

Incident Energy (MeV)

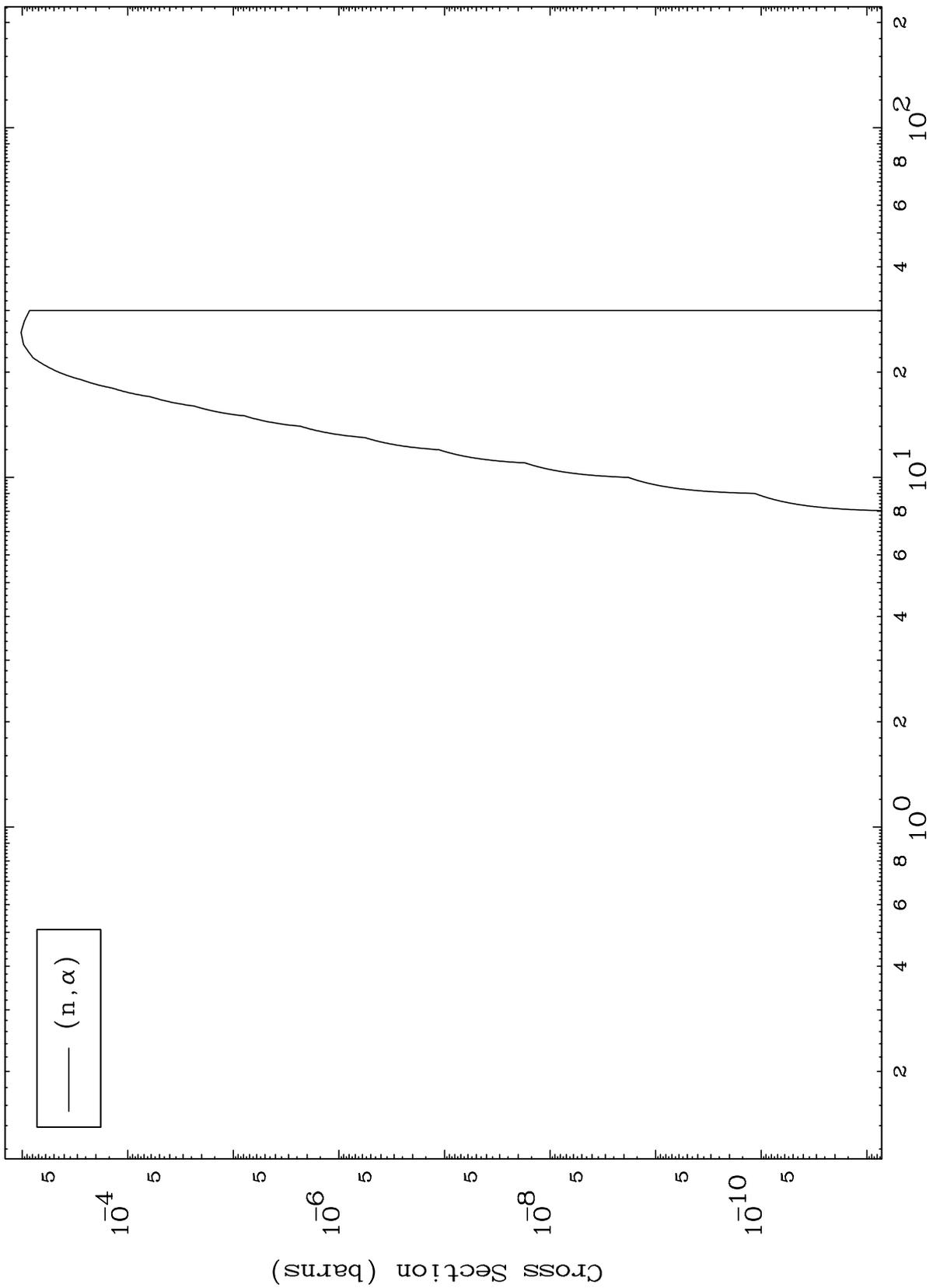
75-Re-196

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(He-3, α) Levels

75-Re-196

0 Kelvin Cross Sections

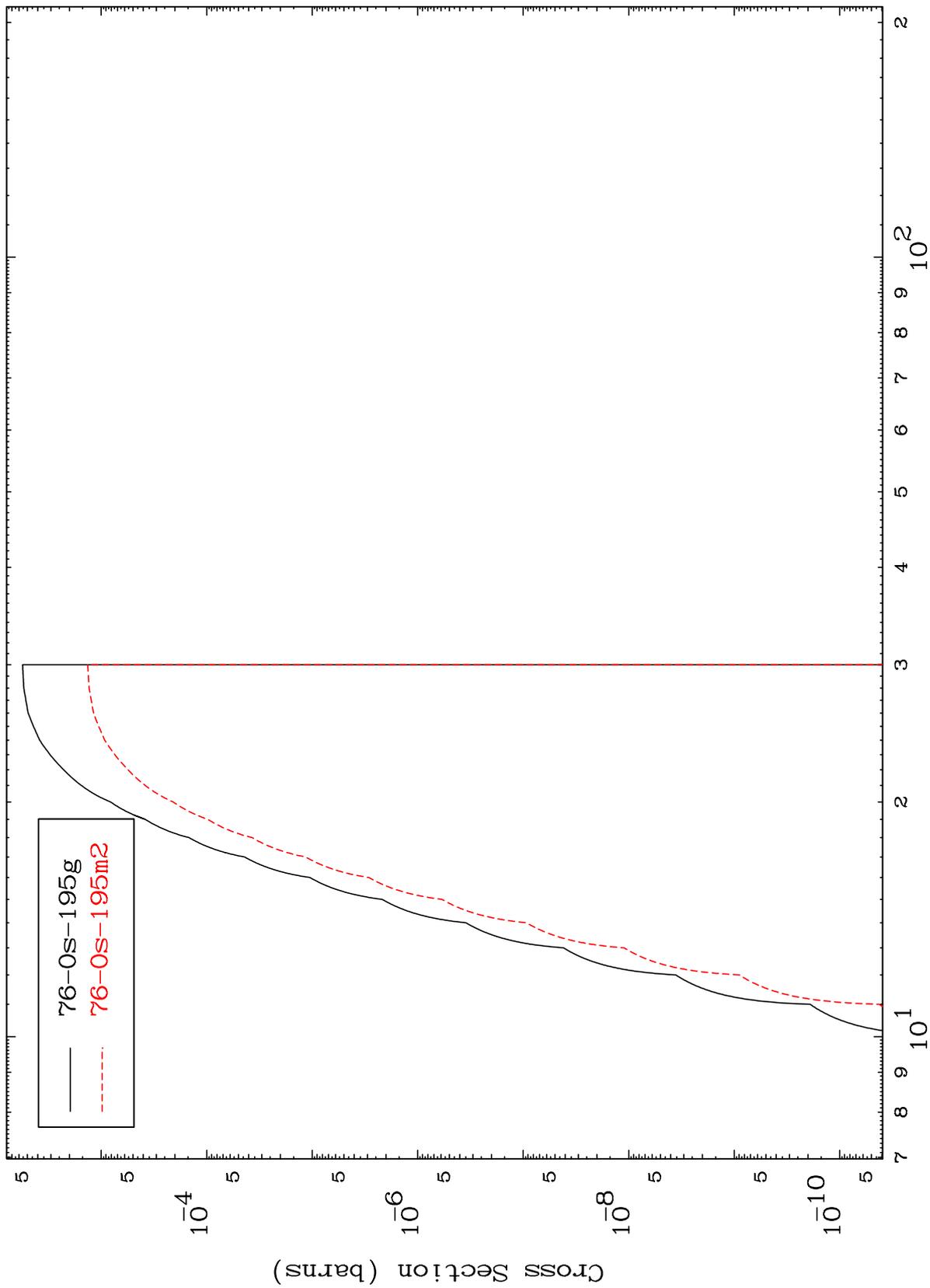


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(n,2n) d

75-Re-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

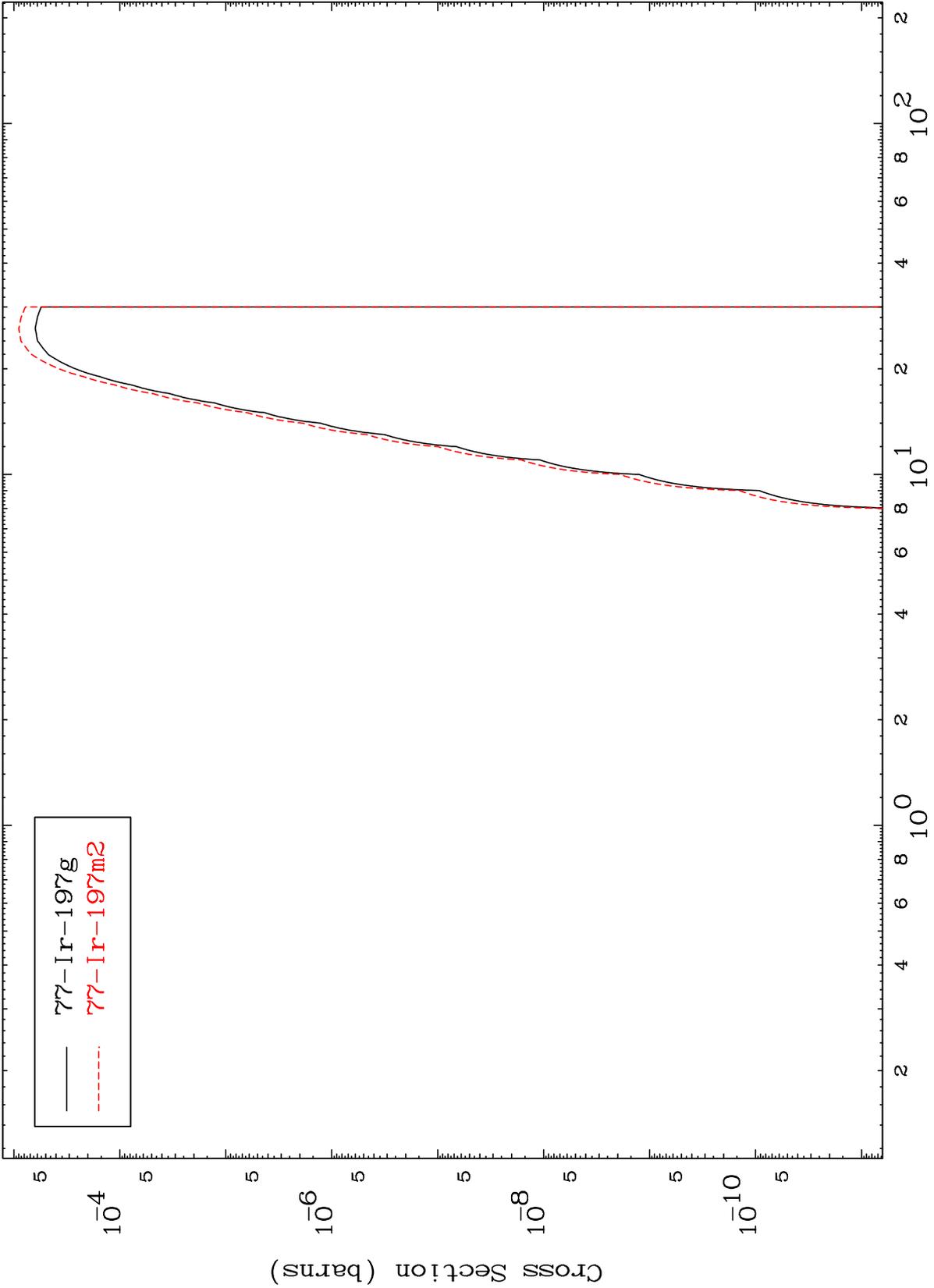
75-Re-196

MAT 7558

(n,2n)

75-Re-196

Radionuclide Production Cross Section

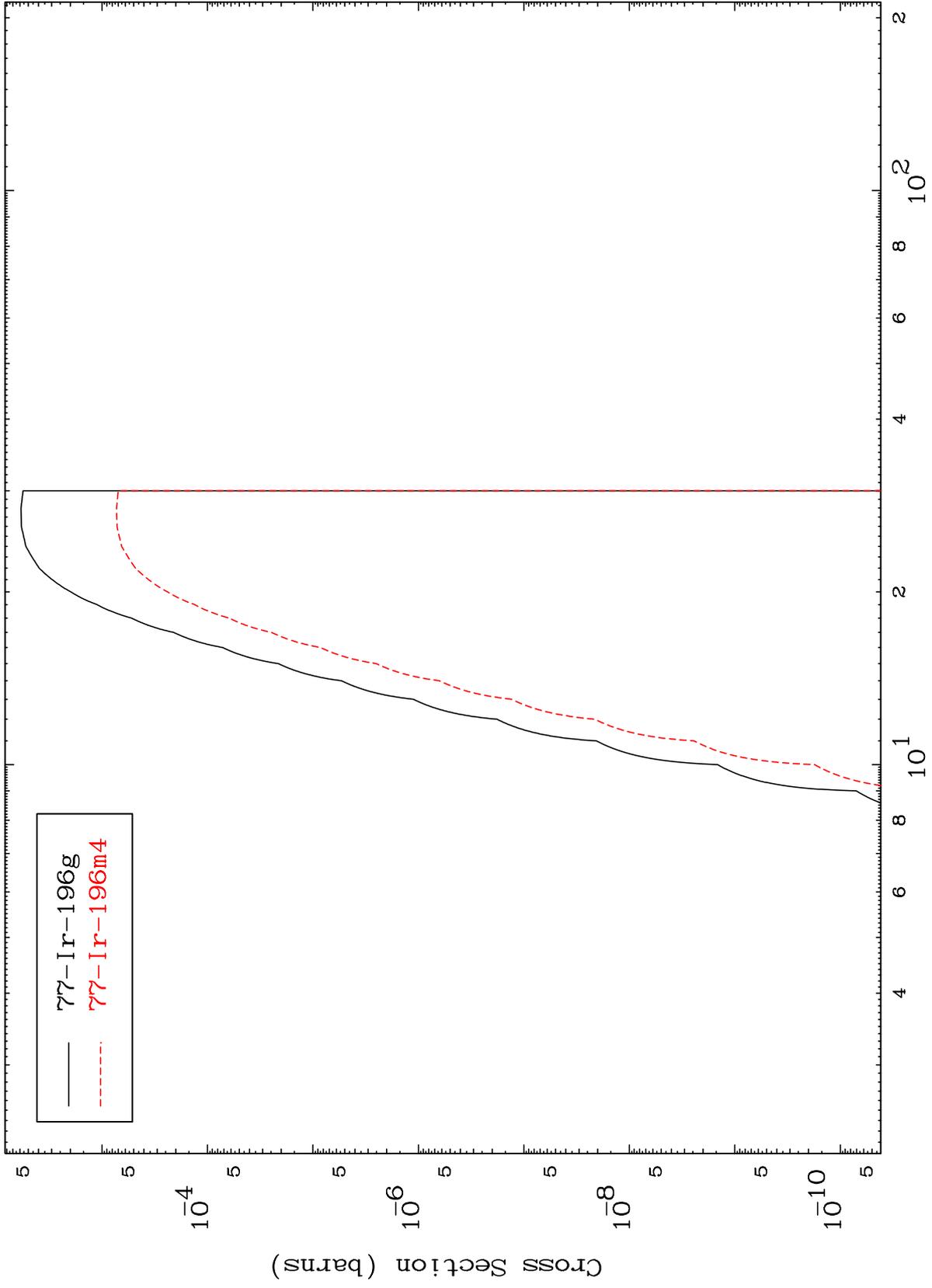


77-Ir-197g
77-Ir-197m2

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75-Re-196

(n,3n)
Radionuclide Production Cross Section



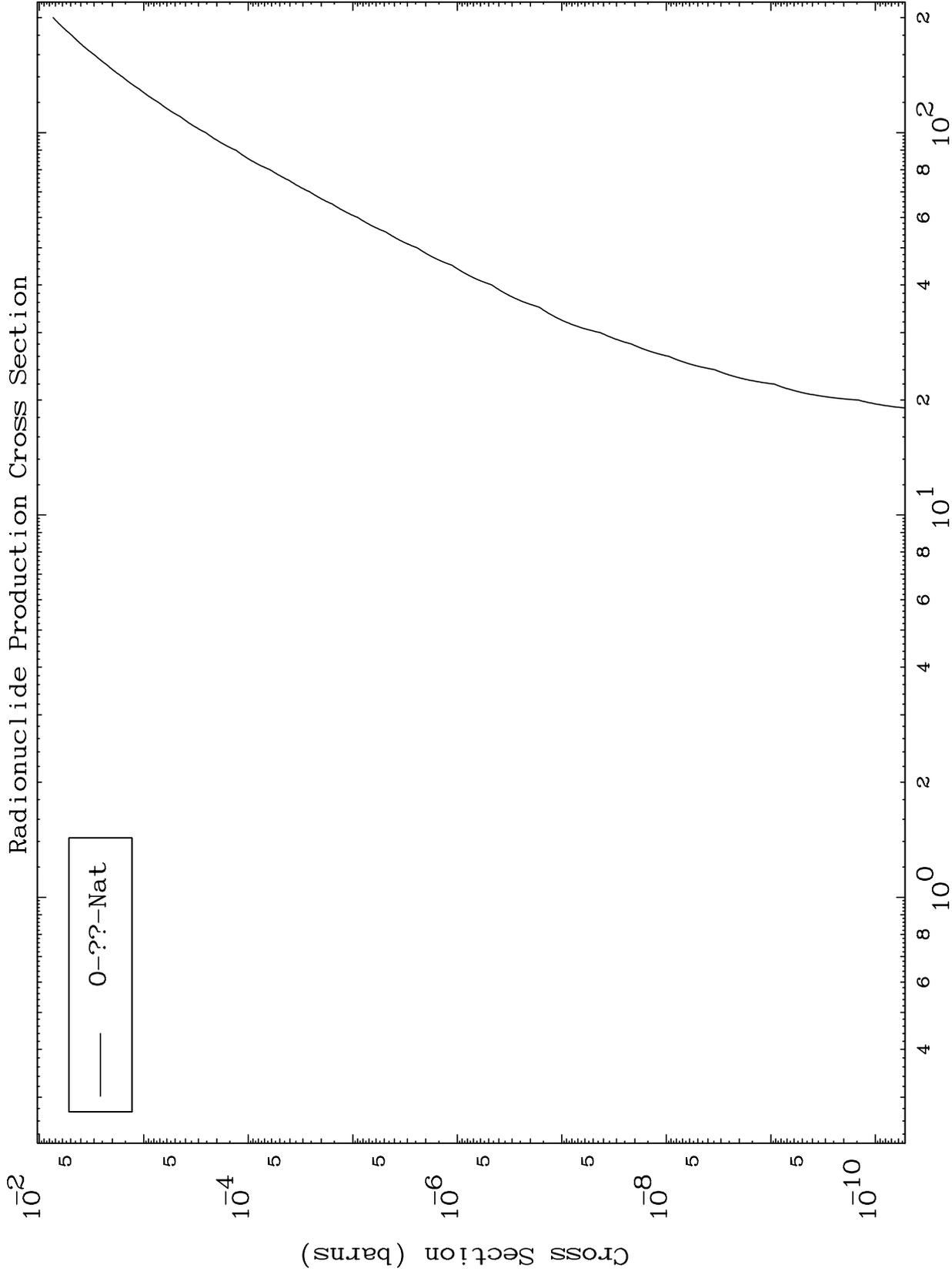
— 77-Ir-196g
- - - 77-Ir-196m4

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Fission

75-Re-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

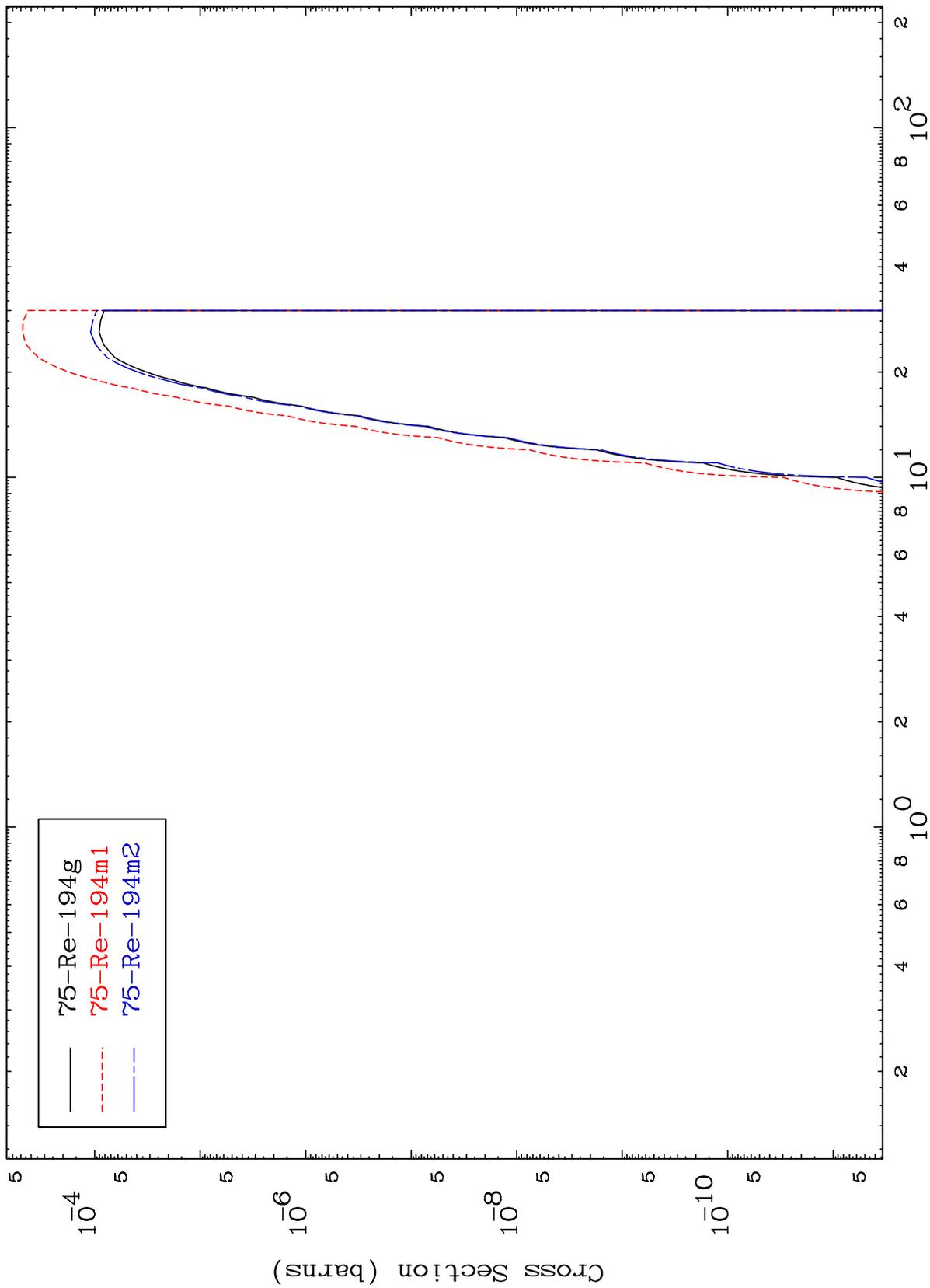
75-Re-196

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(n,n') α

75-Re-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

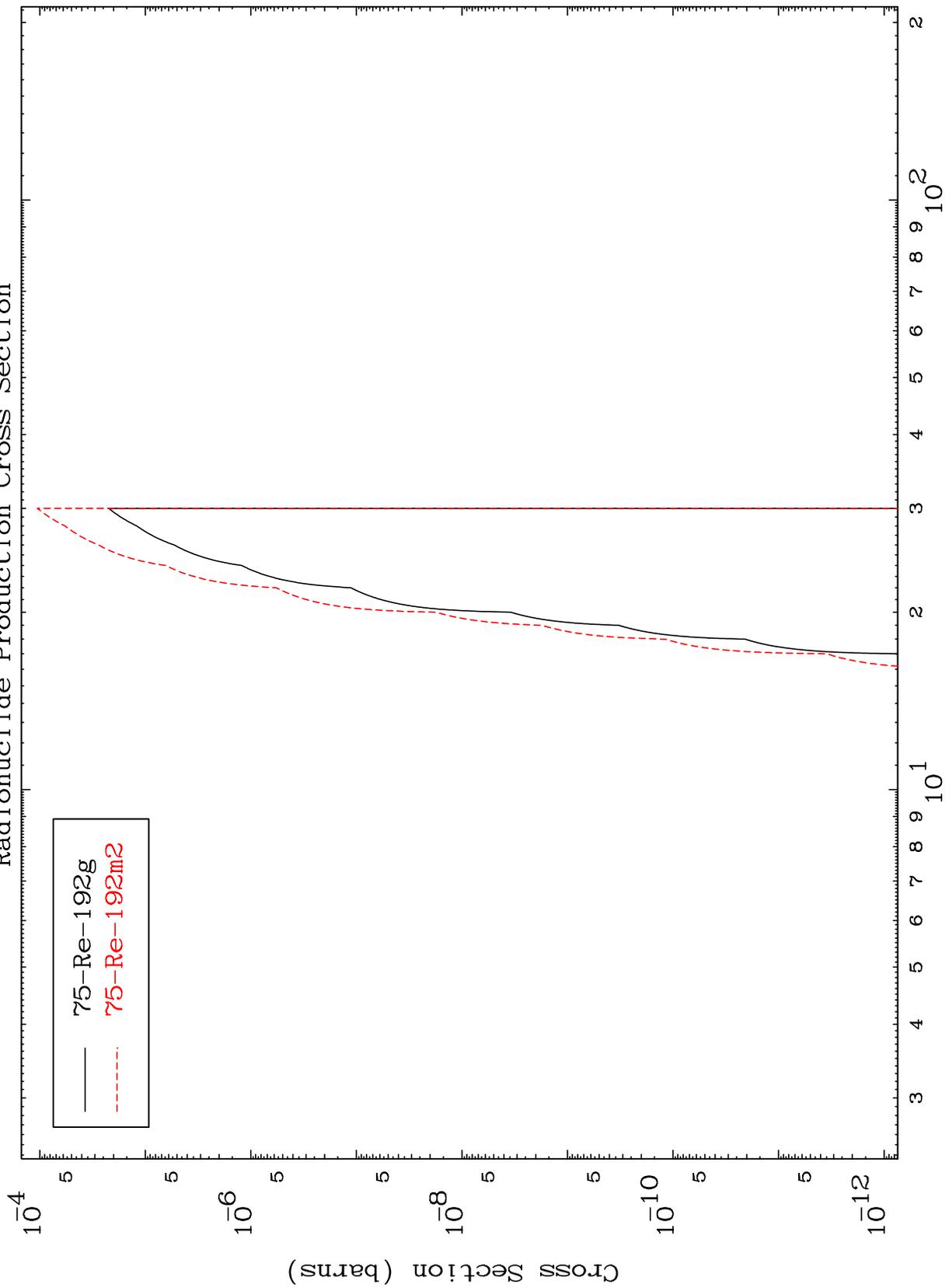
75-Re-196

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(n,3n) α

75-Re-196

Radionuclide Production Cross Section

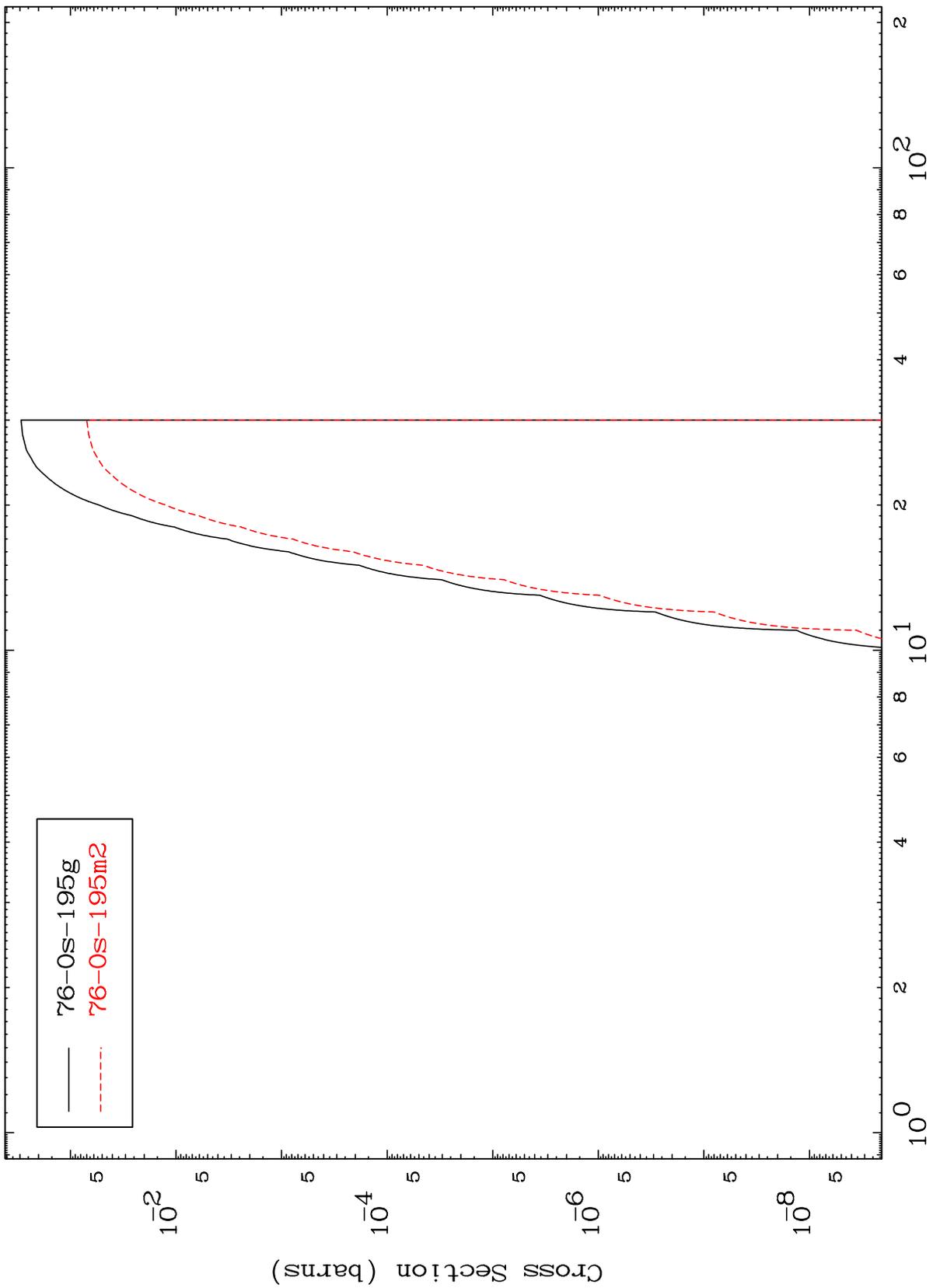


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(n,n') t

75-Re-196

Radionuclide Production Cross Section



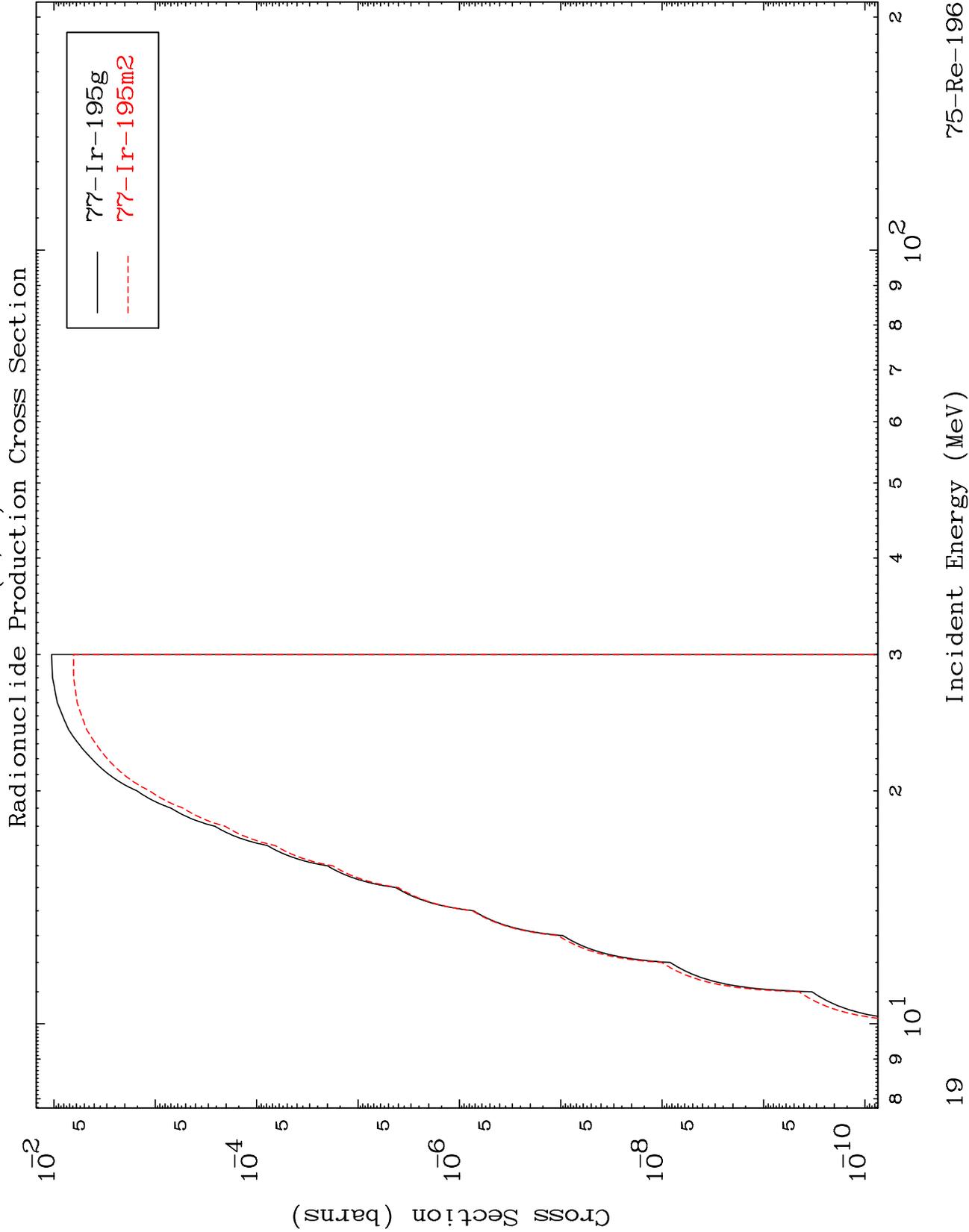
Incident Energy (MeV)

75-Re-196

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(n,4n)

75-Re-196



19

Incident Energy (MeV)

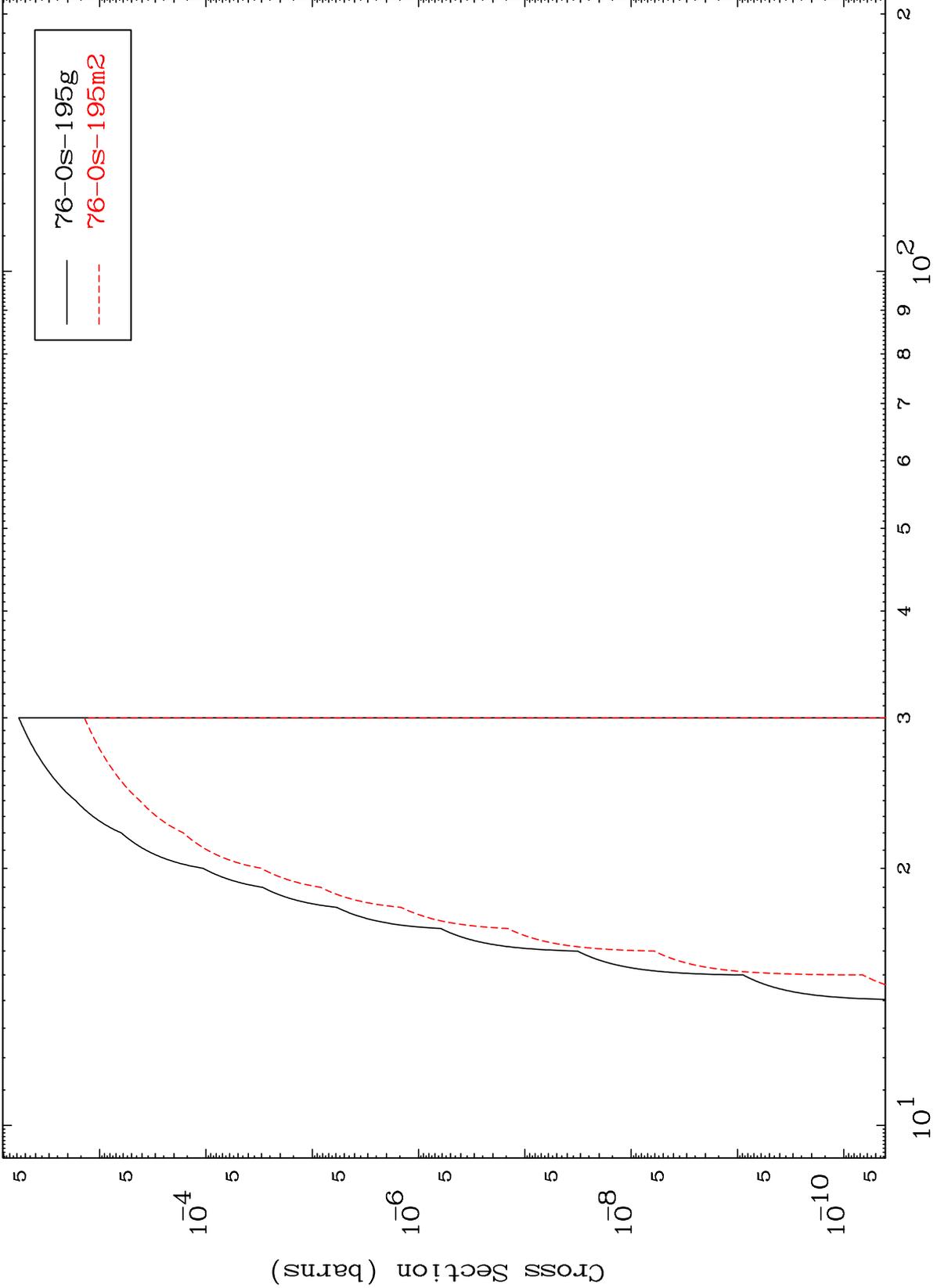
75-Re-196

MAT 7558

(n,3n) p

75-Re-196

Radionuclide Production Cross Section



76-Os-195g
76-Os-195m2

Incident Energy (MeV)

75-Re-196