

Program EVALPLOT
(Version 2021-1)

by

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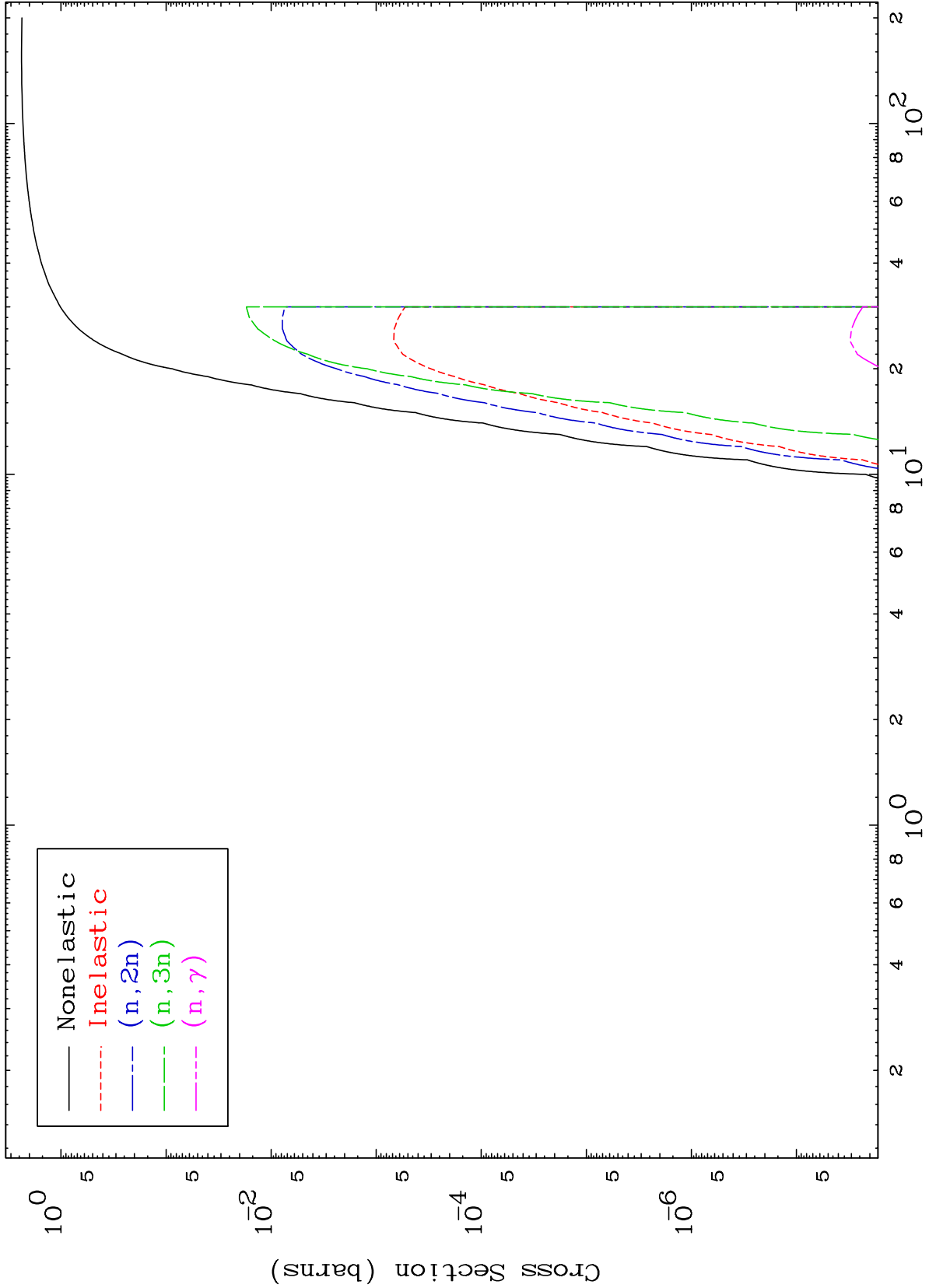
Press Mouse Button to Start

MAT 7729

He-3 Major

77-Ir-192m

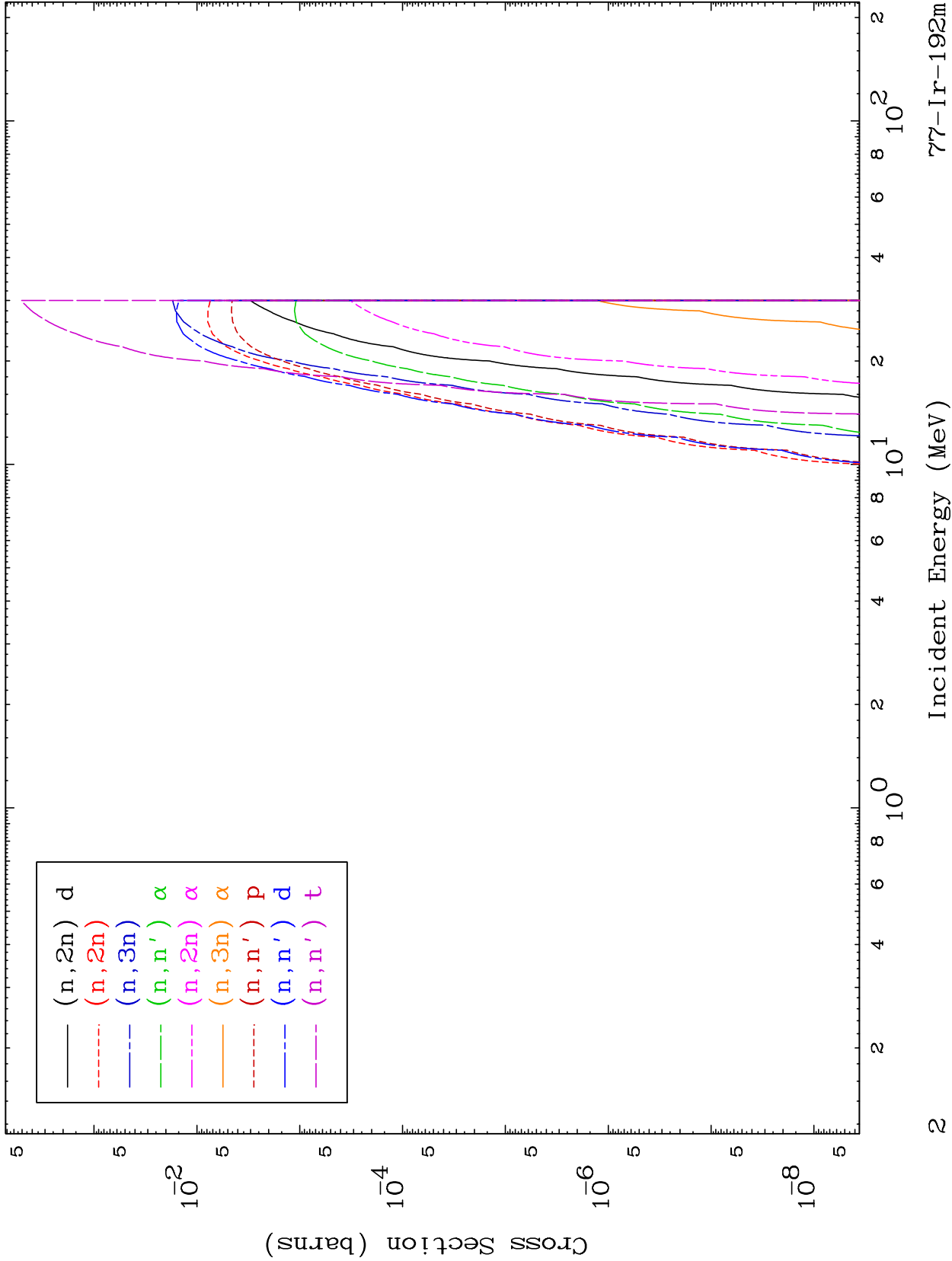
0 Kelvin Cross Sections



MAT 7729

He-3 Neutron Absorption
0 Kelvin Cross Sections

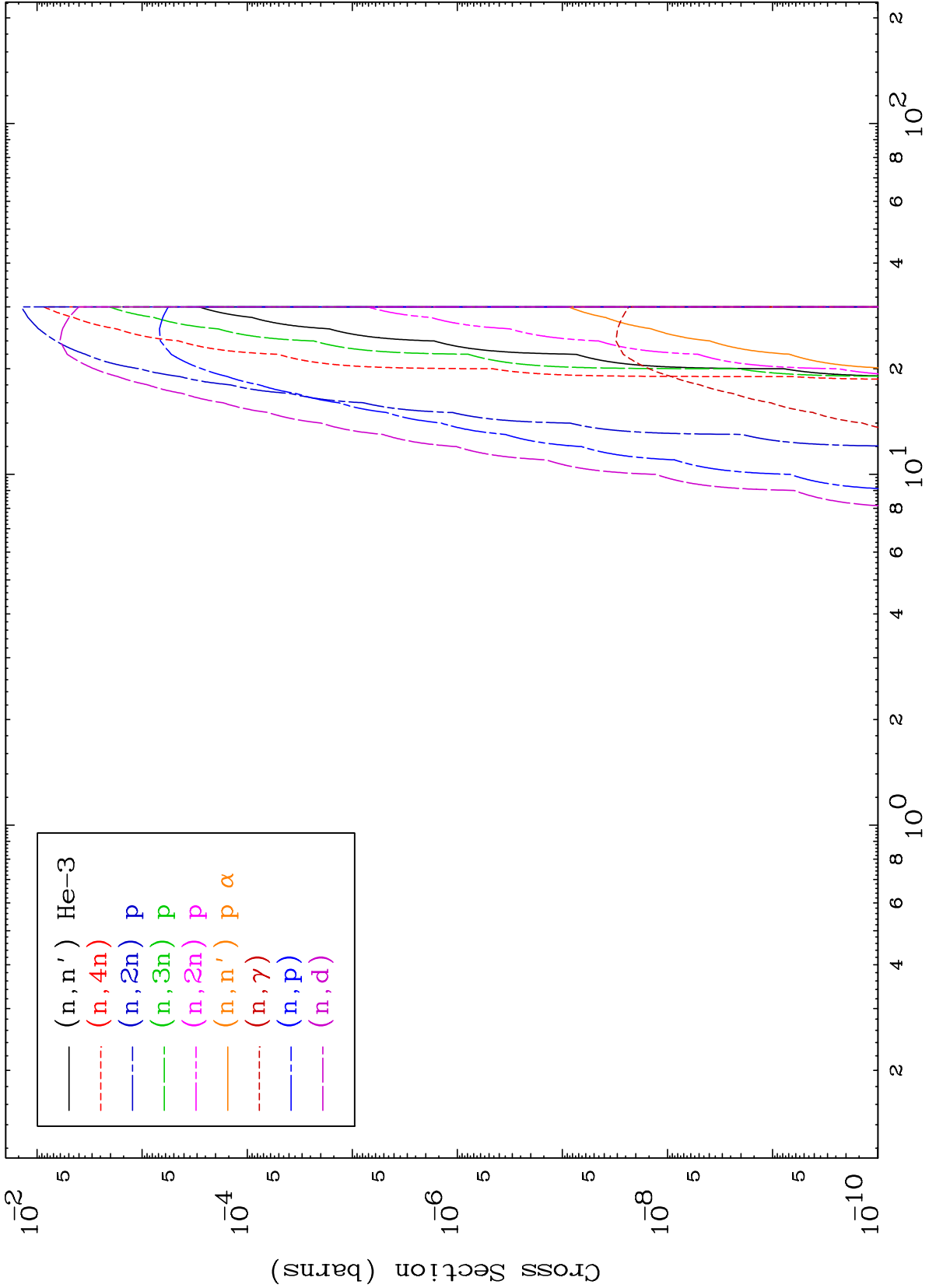
77-Ir-192m



MAT 7729

He-3 Neutron Absorption
0 Kelvin Cross Sections

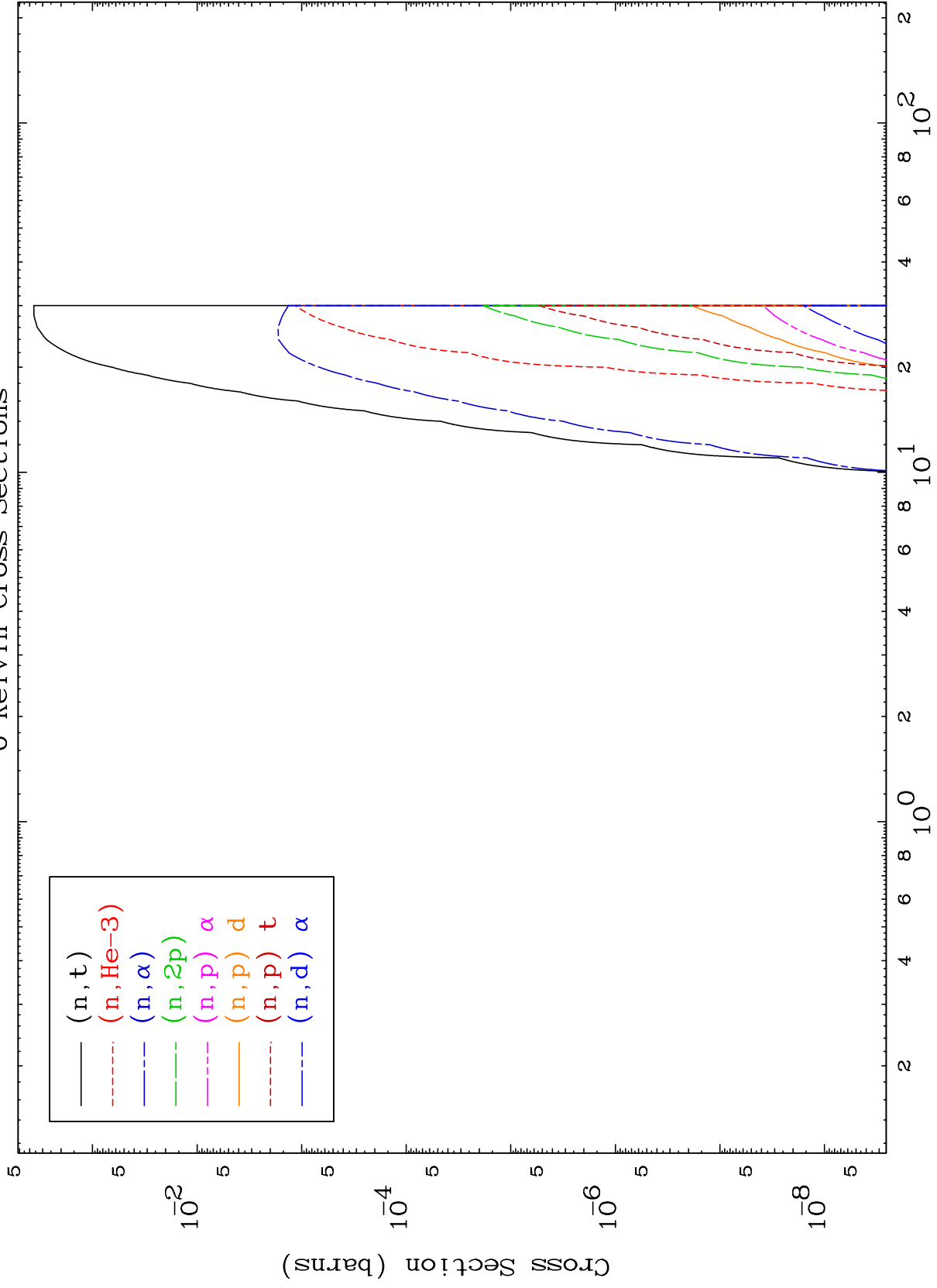
77-Ir-192m

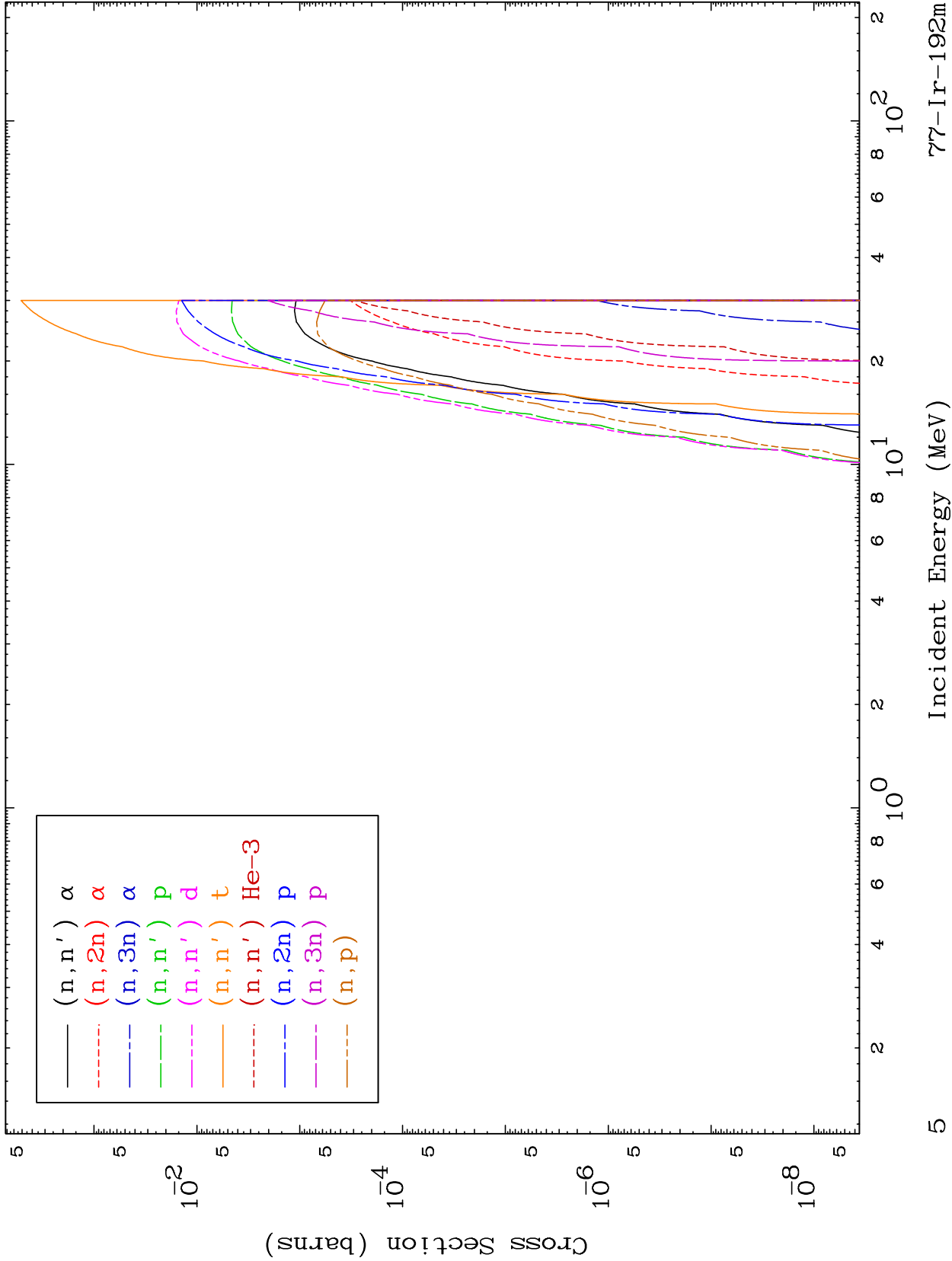


MAT 7729

He-3 Neutron Absorption
0 Kelvin Cross Sections

77-Ir-192m

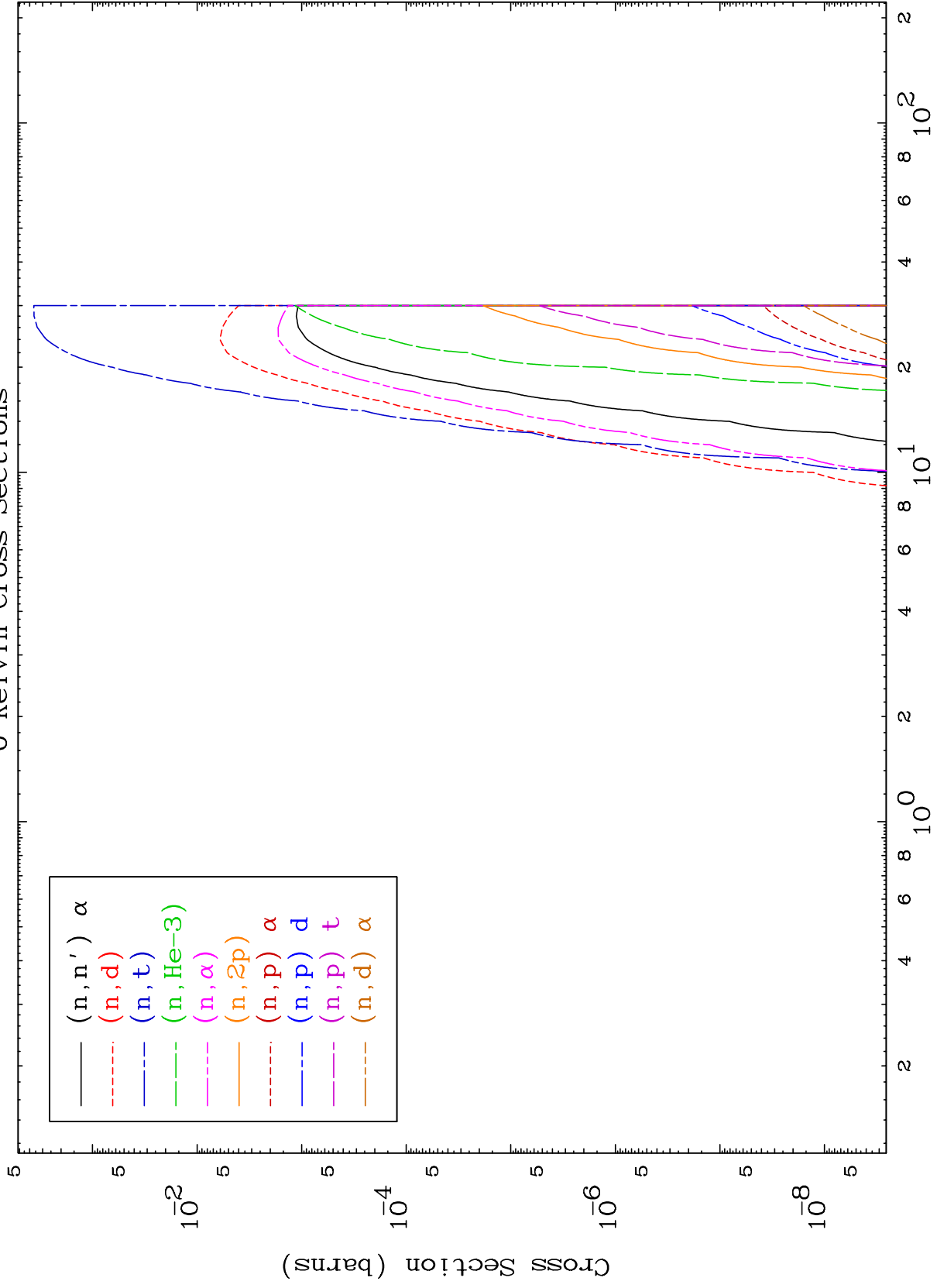




MAT 7729

He-3 Charged Particle
0 Kelvin Cross Sections

77-Ir-192m

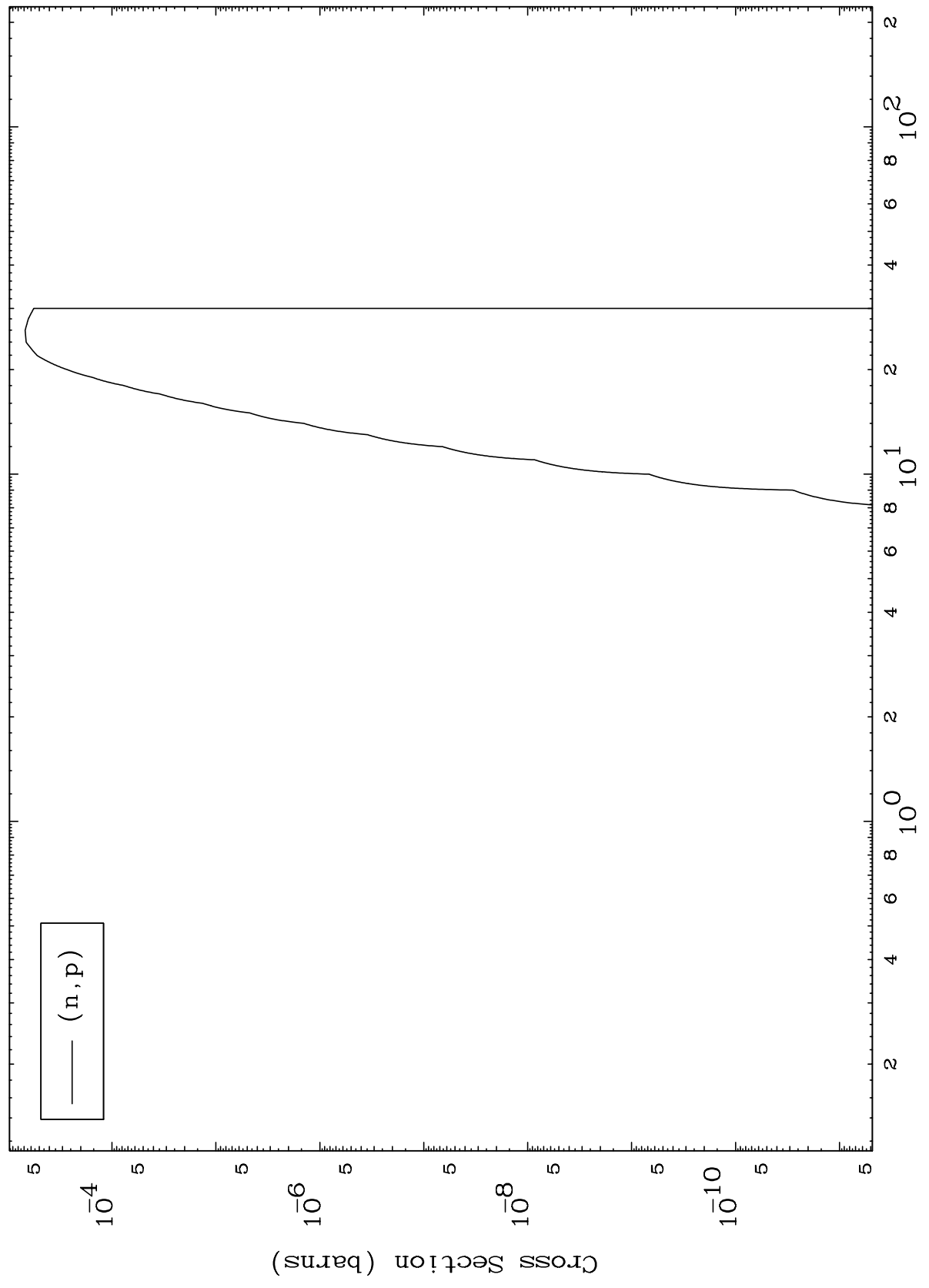


MAT 7729

(He-3,p) Levels

77-Ir-192m

0 Kelvin Cross Sections

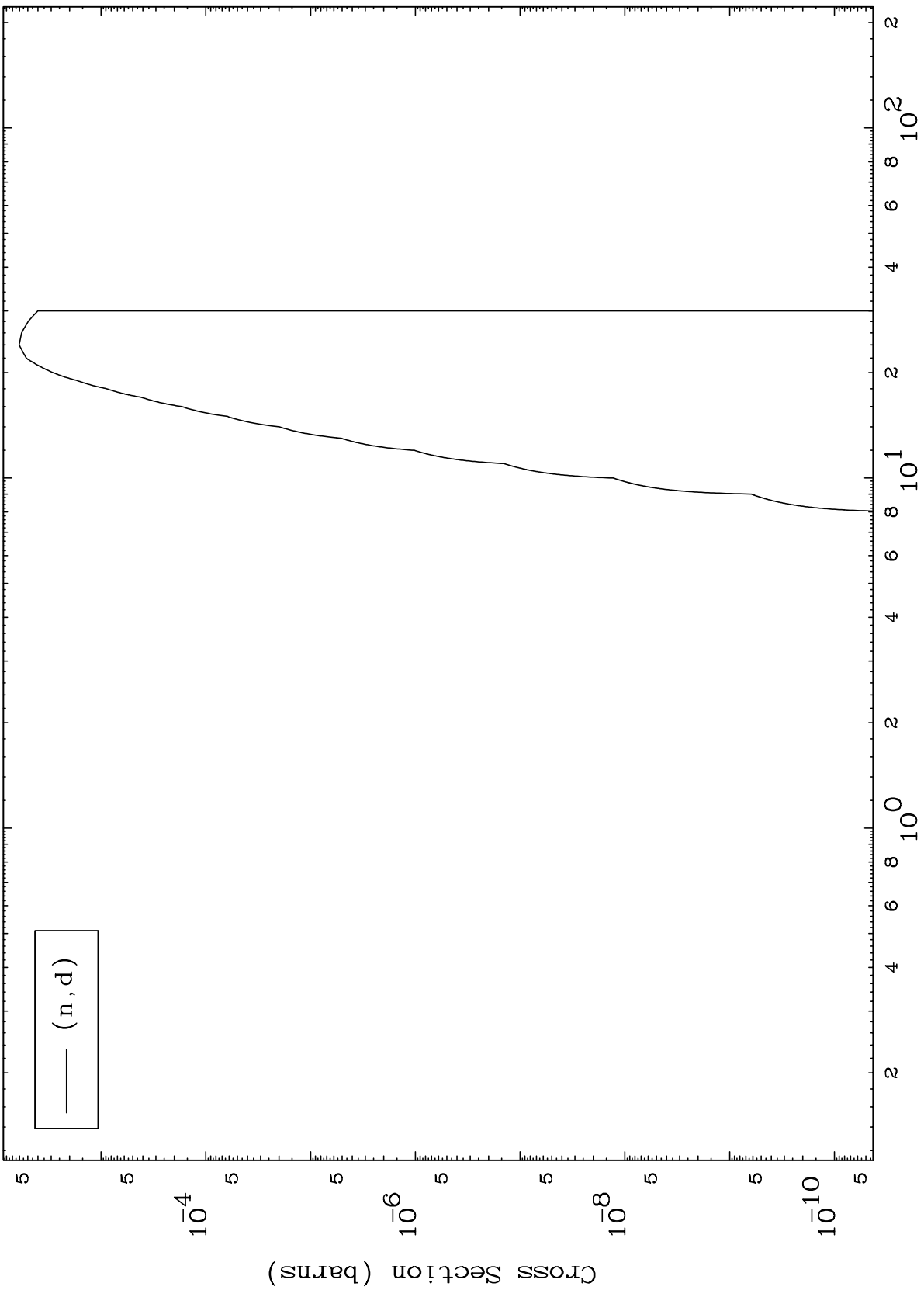


MAT 7729

(He-3,d) Levels

77-Ir-192m

0 Kelvin Cross Sections

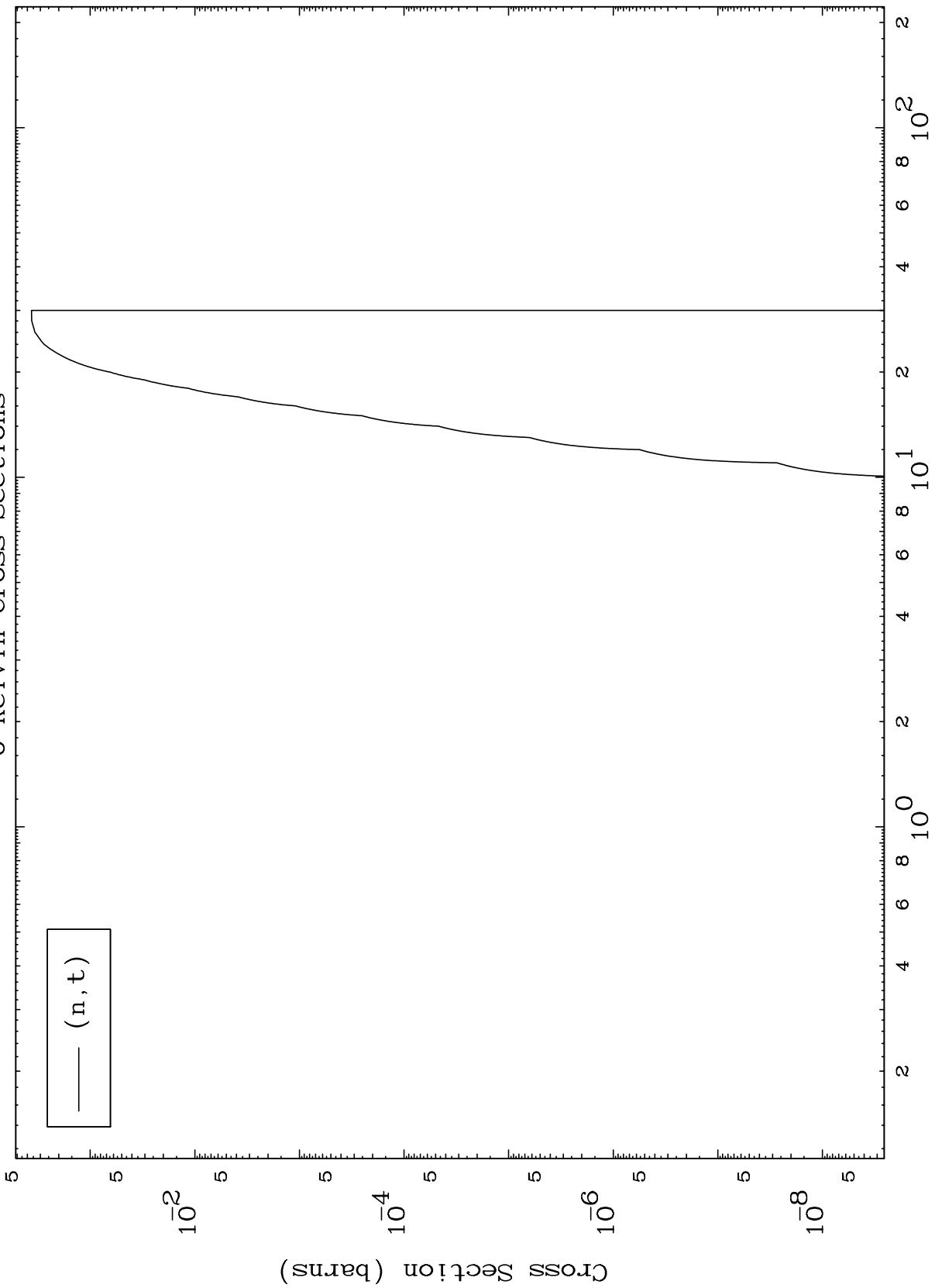


MAT 7729

(He-3,t) Levels

77-Ir-192m

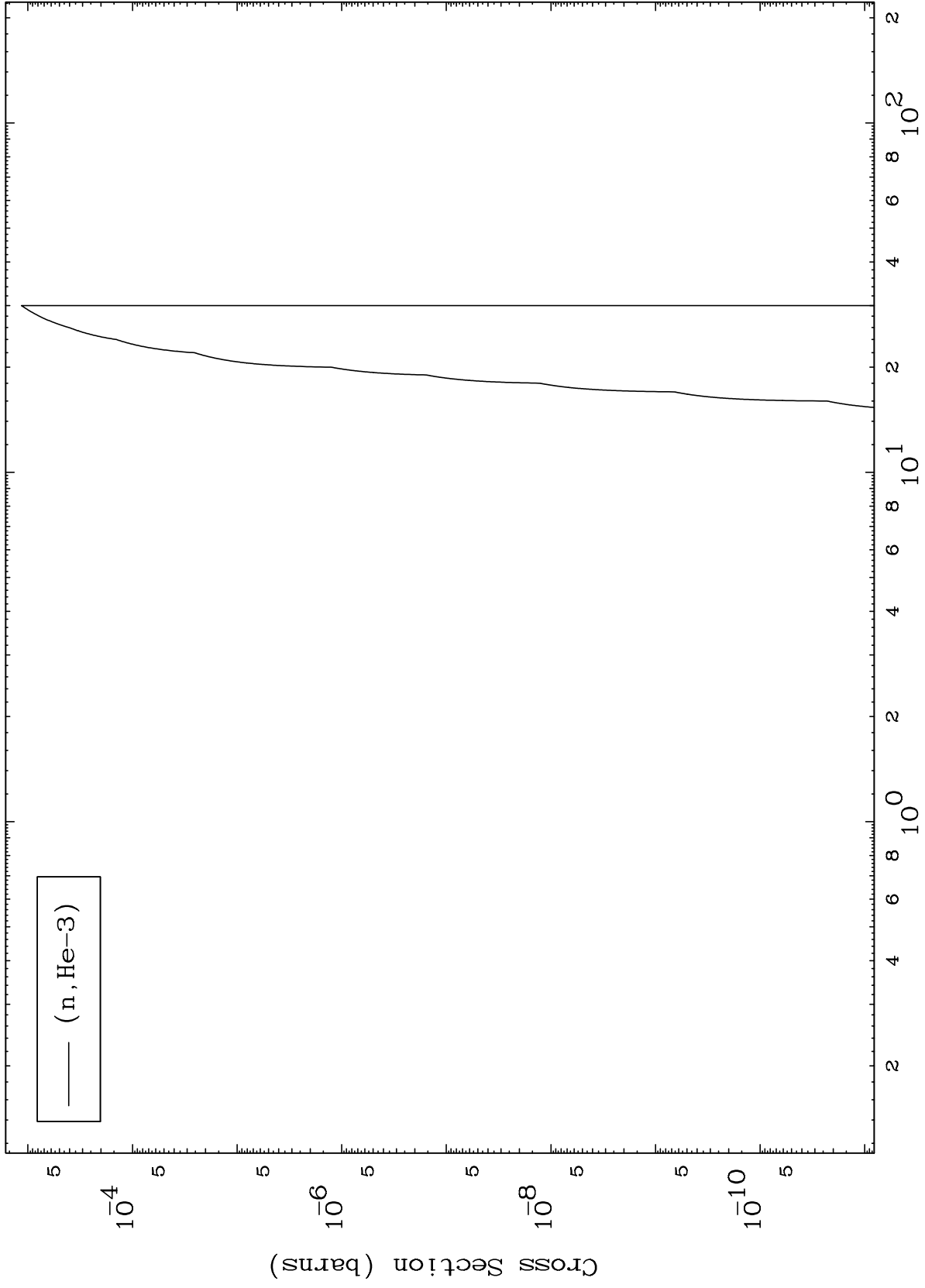
0 Kelvin Cross Sections



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

77-Ir-192m



10

Incident Energy (MeV)

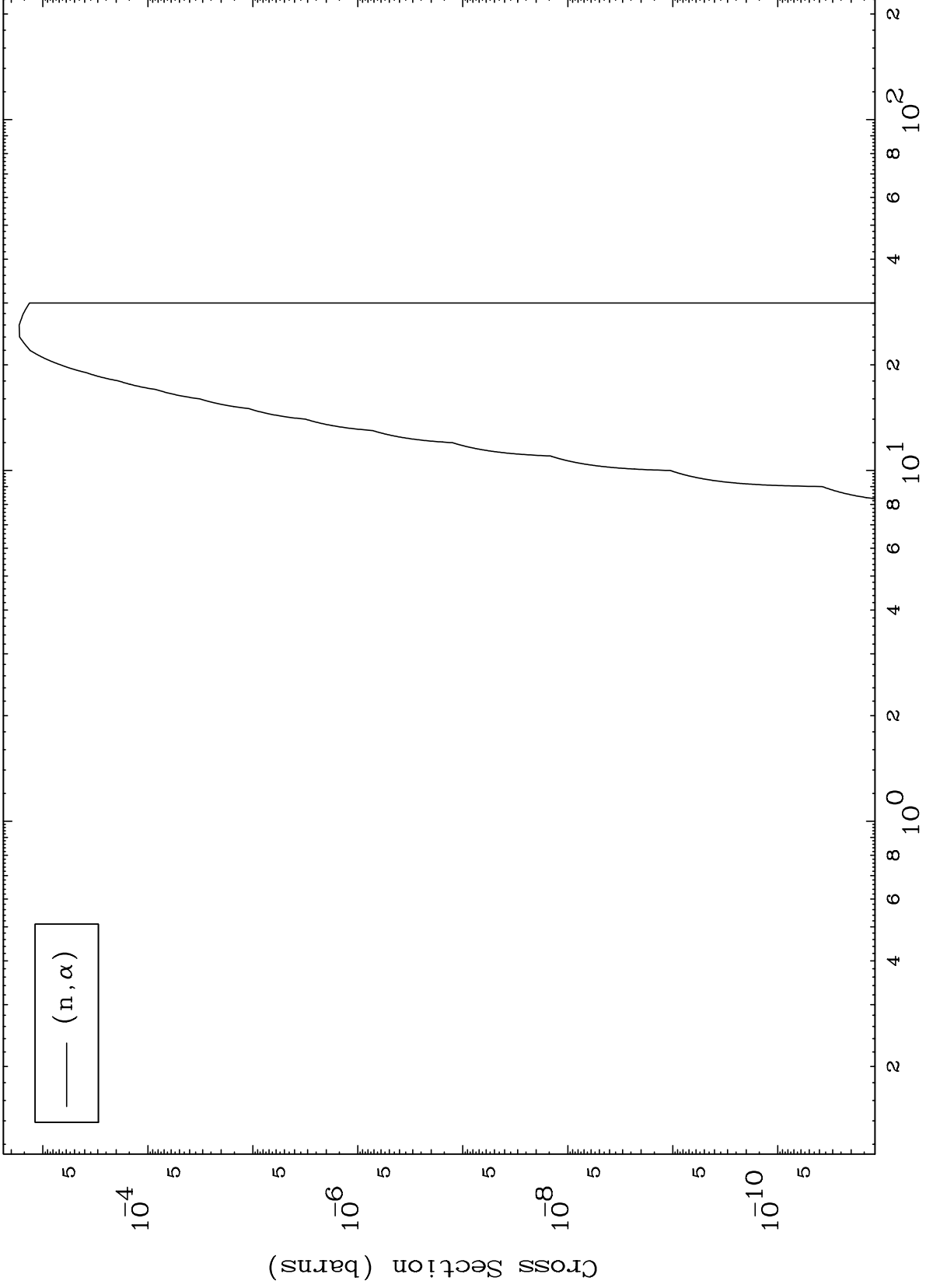
77-Ir-192m

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(He-3, α) Levels

77-Ir-192m

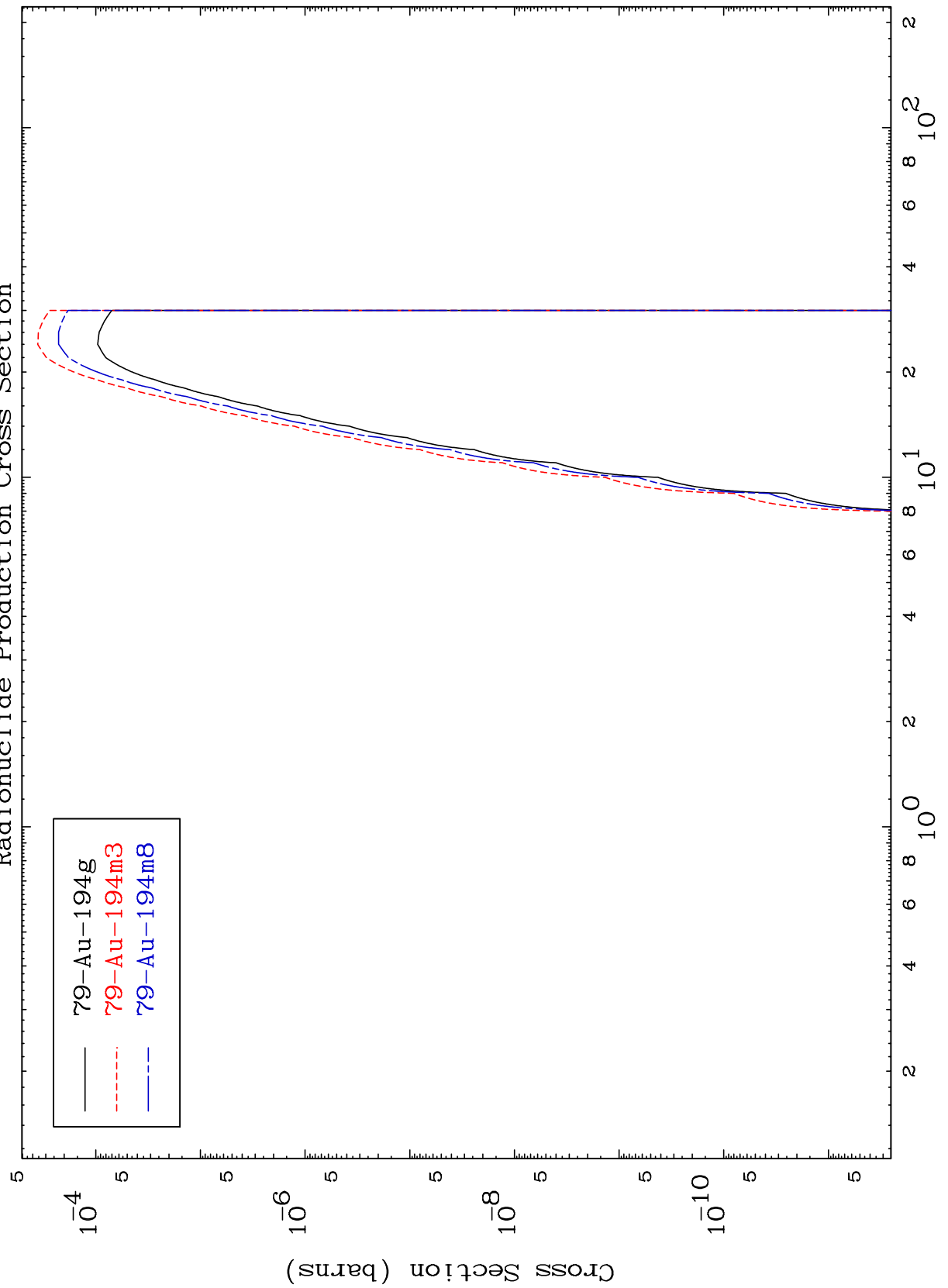
0 Kelvin Cross Sections



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77-Ir-192m

Inelastic
Radionuclide Production Cross Section



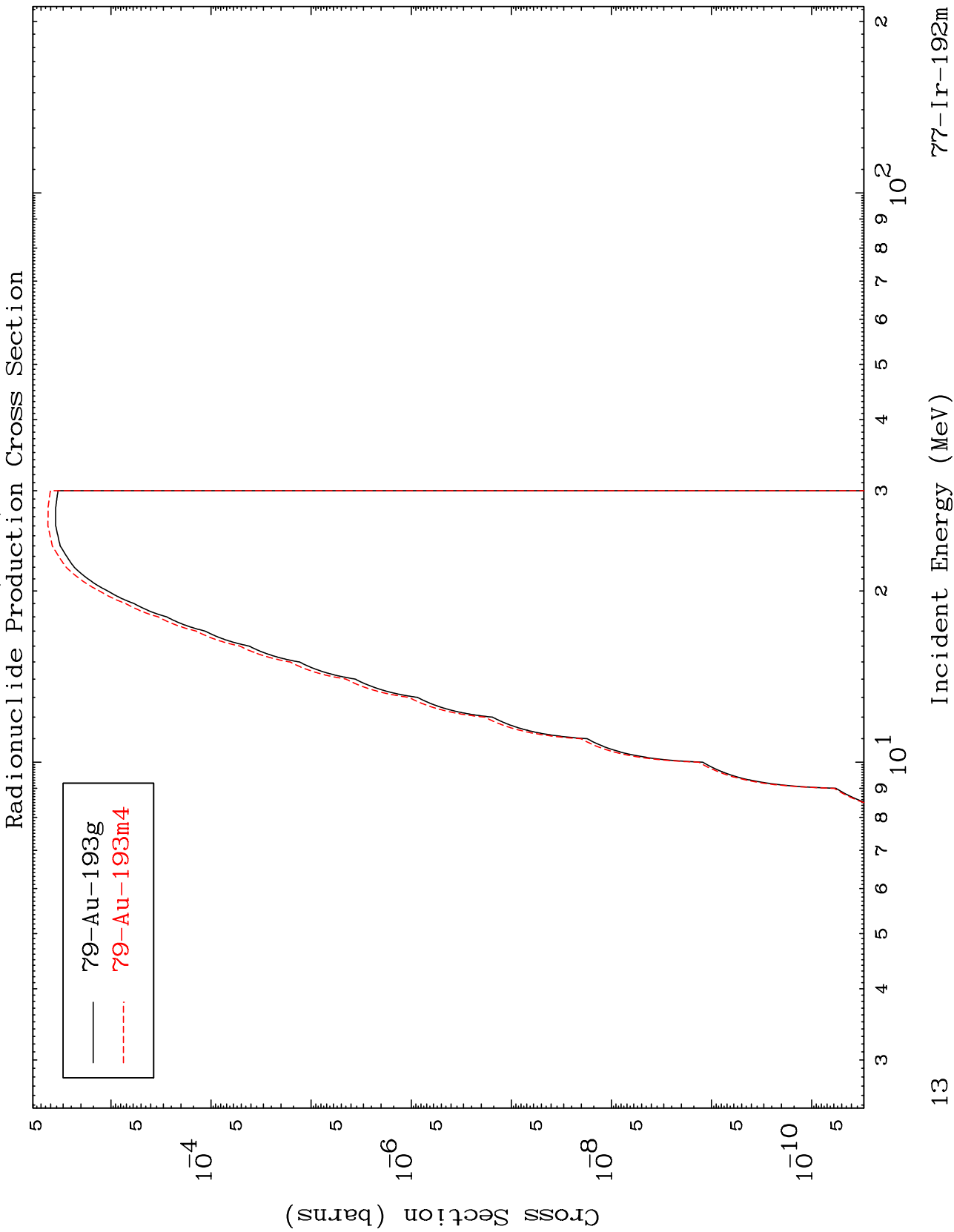
77-Ir-192m

Incident Energy (MeV)

12

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77-Ir-192m



77-Ir-192m

Incident Energy (MeV)

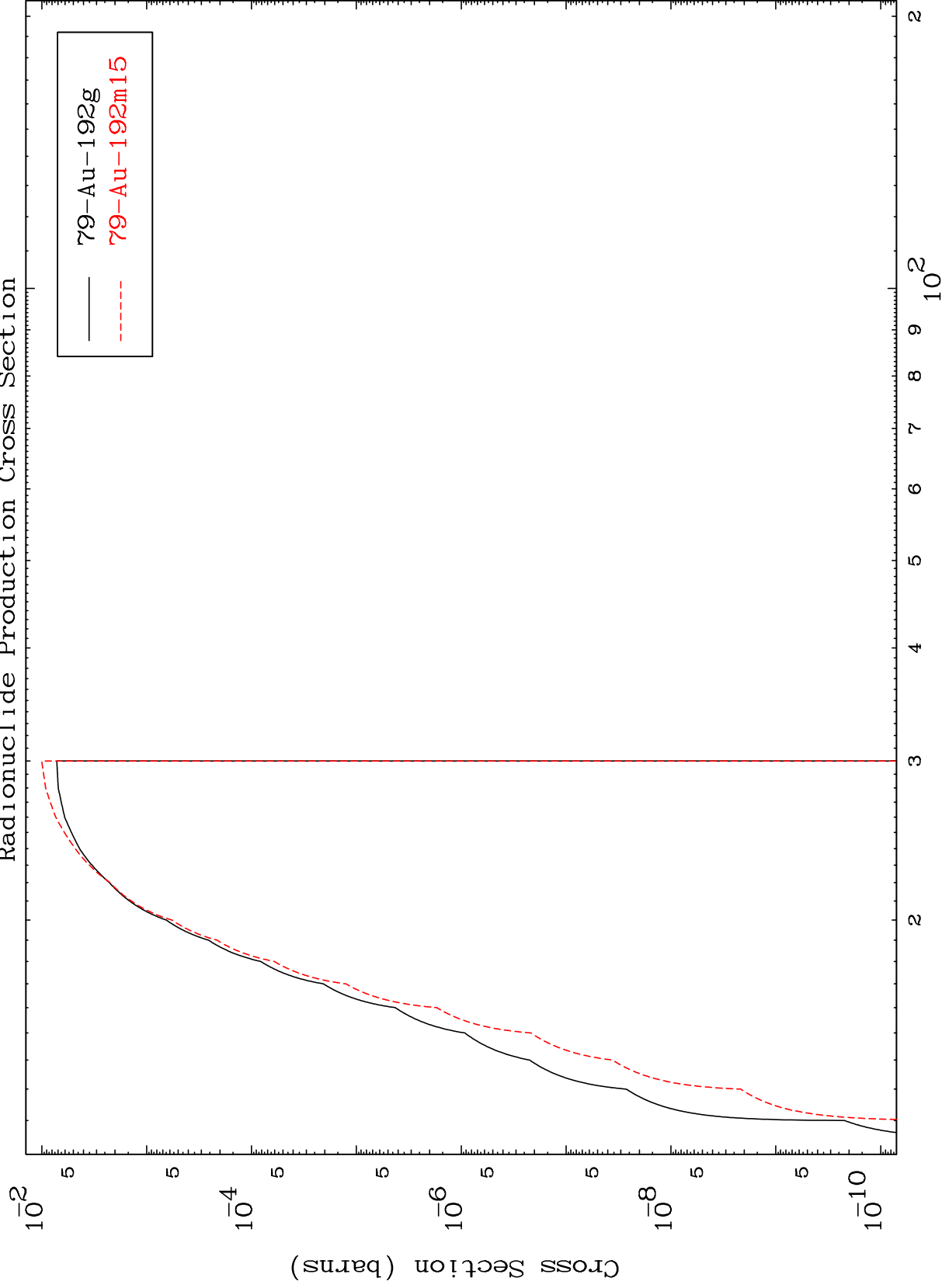
13

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(n,3n)

77-Ir-192m

Radionuclide Production Cross Section



14

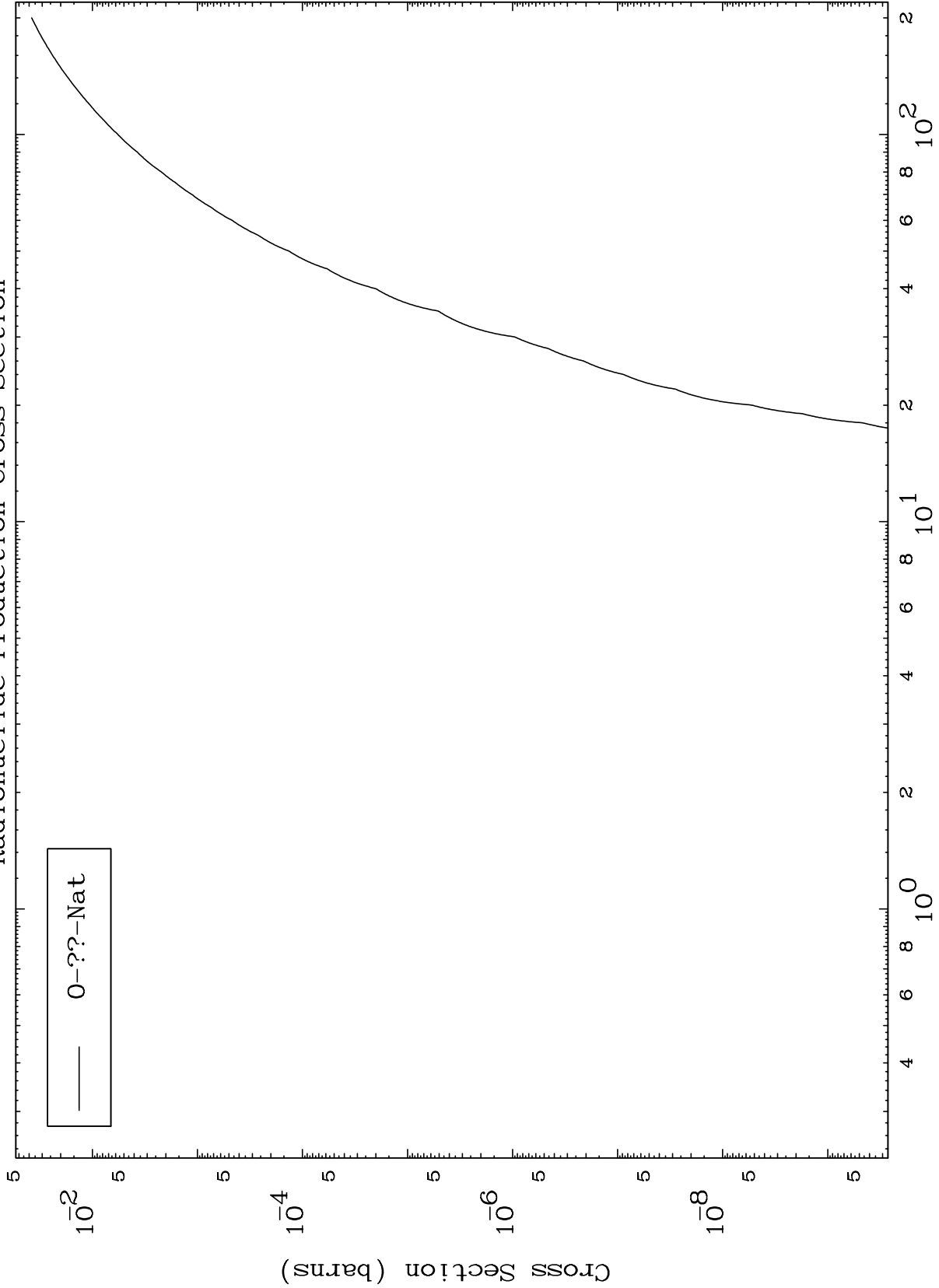
Incident Energy (MeV)

77-Ir-192m

MAT 7729

Fission
Radionuclide Production Cross Section

⁷⁷Ir-192m



15

Incident Energy (MeV)

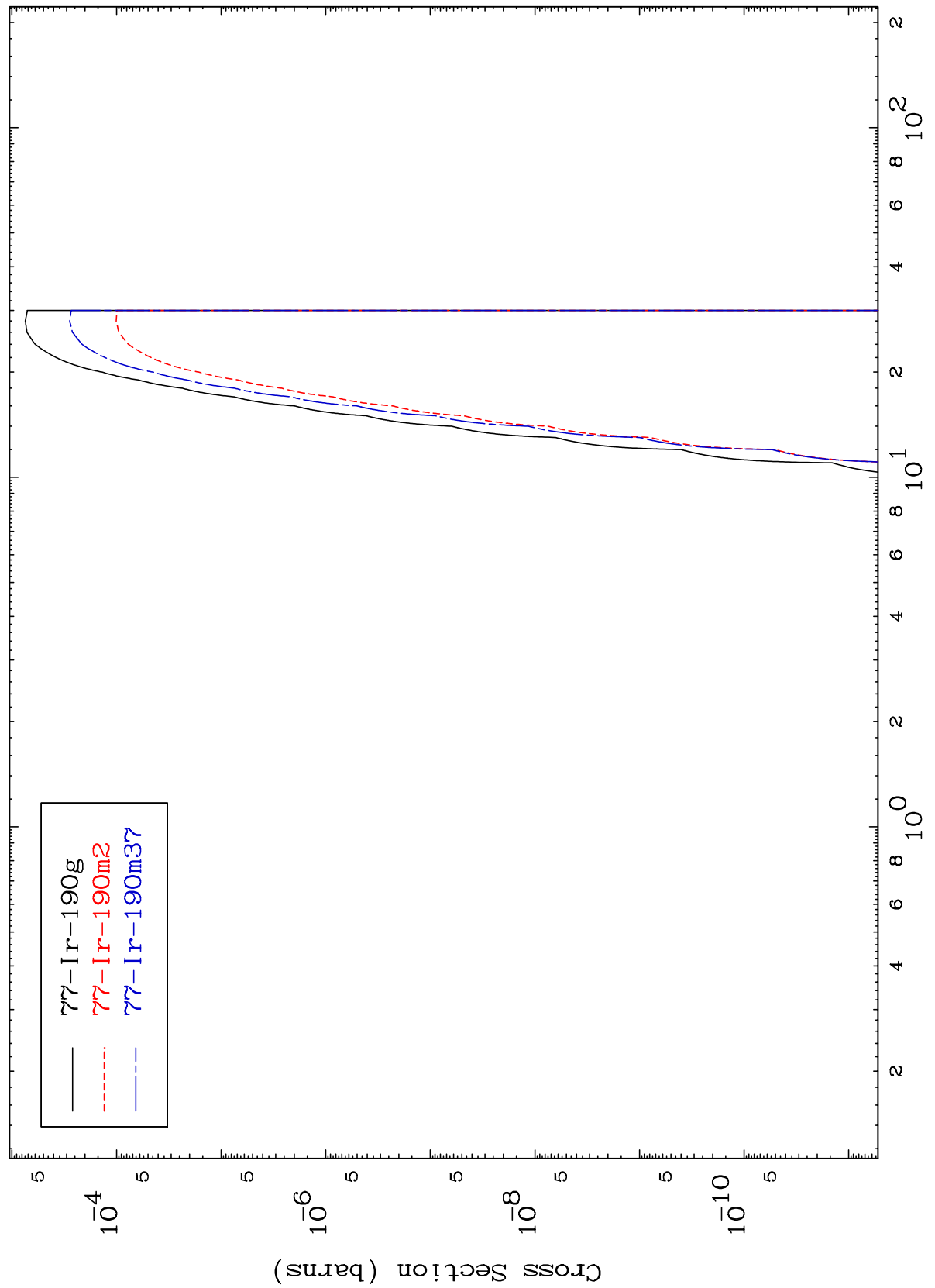
⁷⁷Ir-192m

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(n,n') α

77-Ir-192m

Radionuclide Production Cross Section

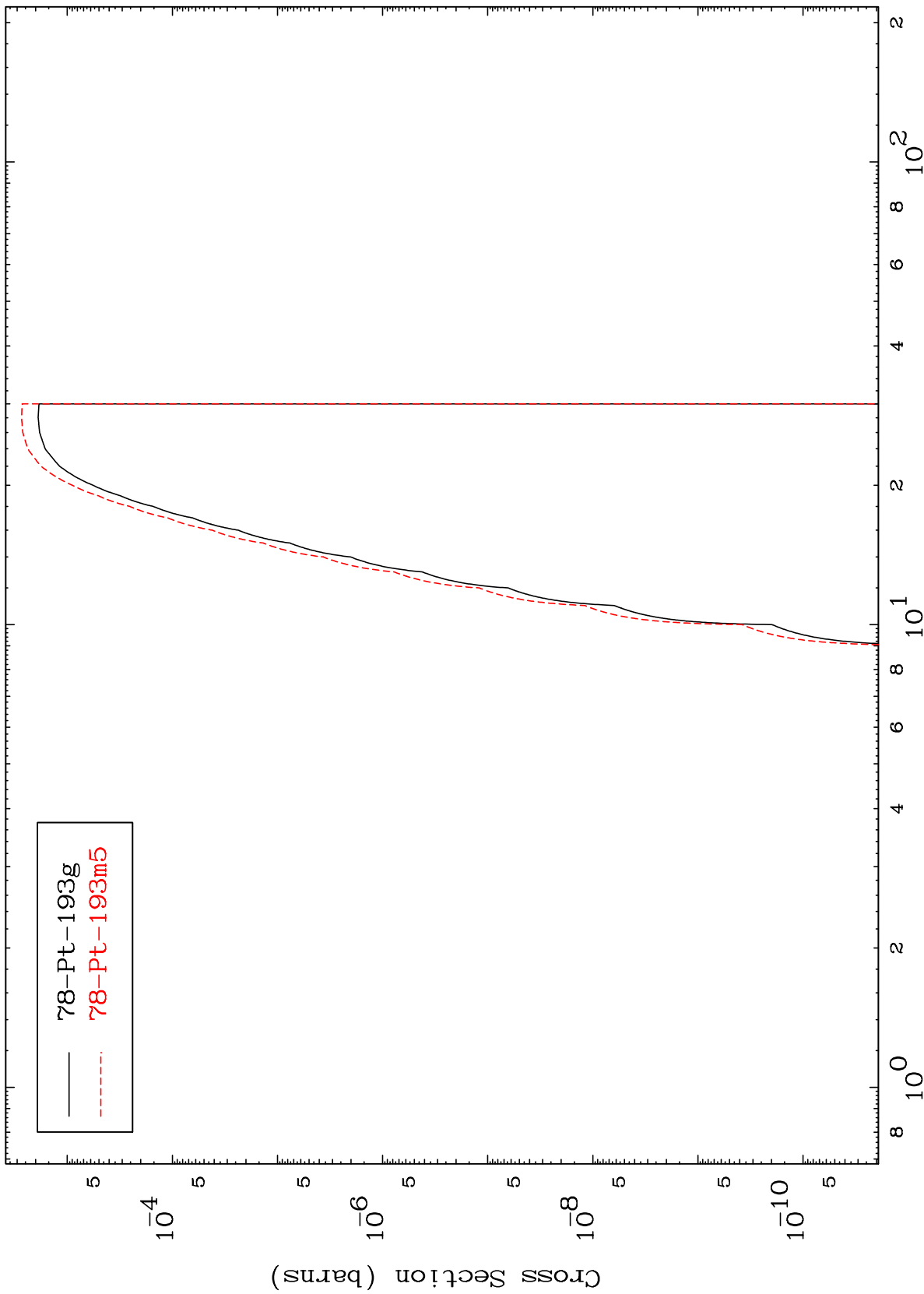


MAT 7729

(n,n') p

77-Ir-192m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

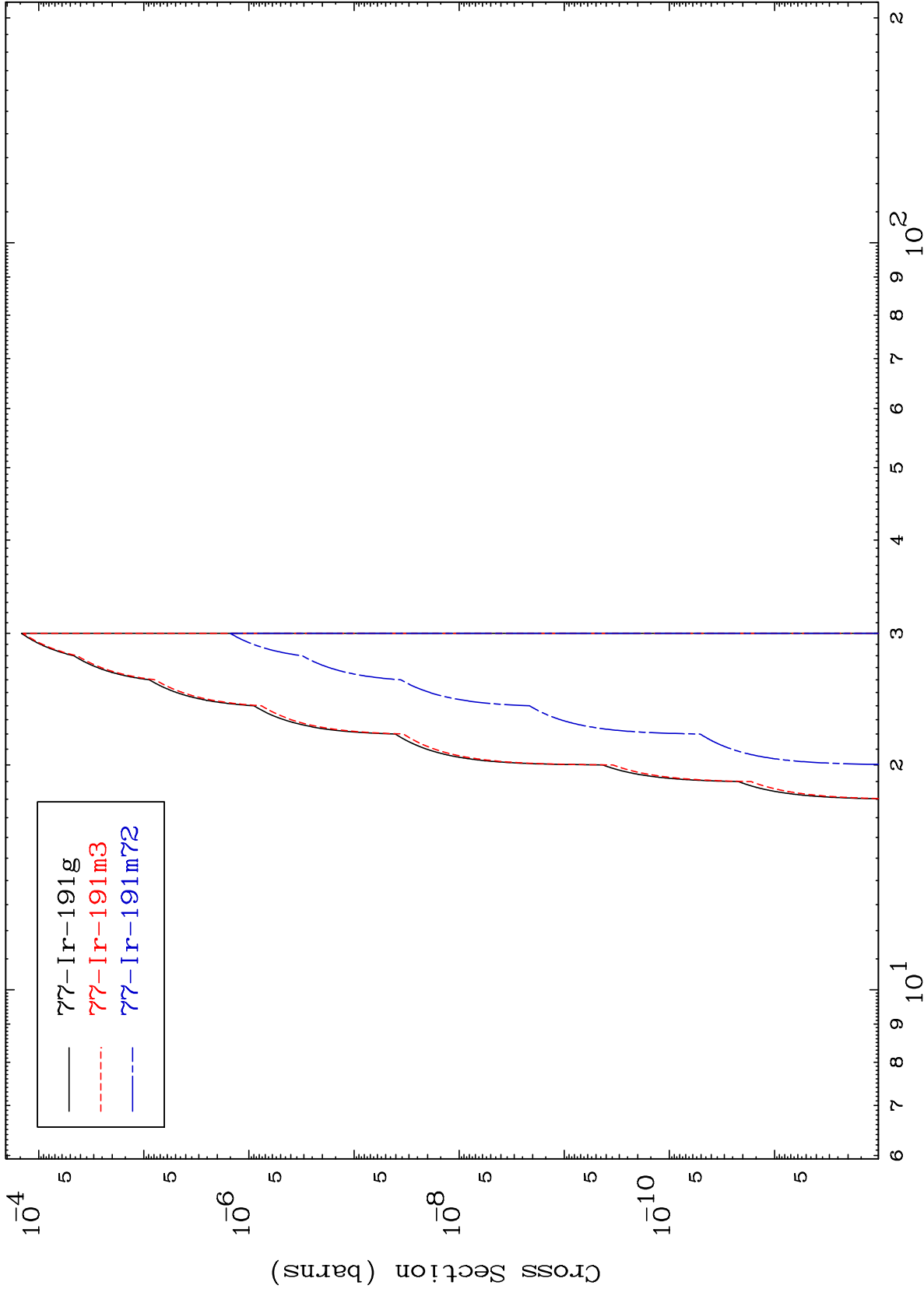
77-Ir-192m

MAT 7729

(n,n') He-3

77-Ir-192m

Radionuclide Production Cross Section



18

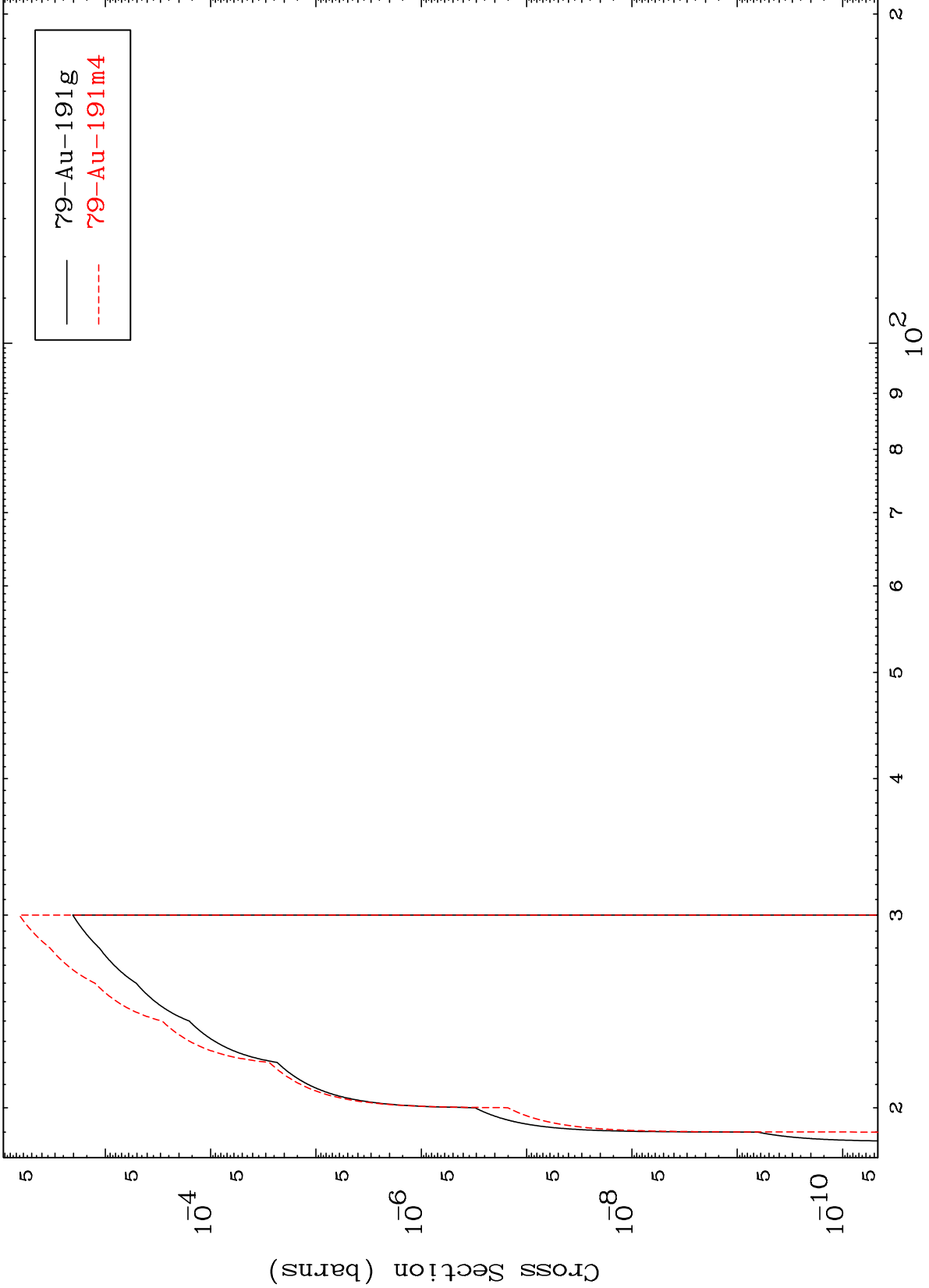
77-Ir-192m

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(n,4n)

77-Ir-192m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

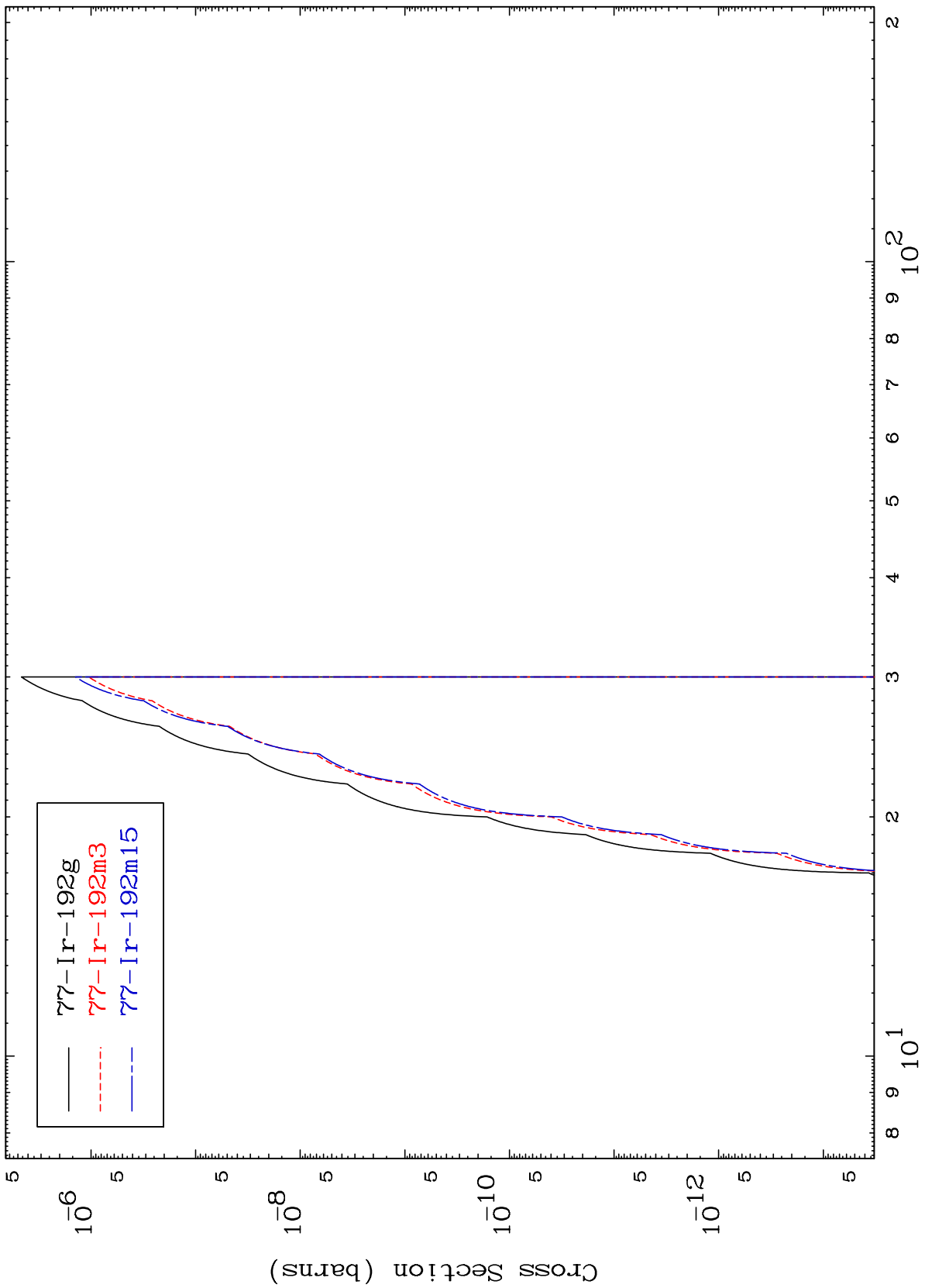
77-Ir-192m

MAT 7729

(n,2n) p

⁷⁷Ir-192m

Radionuclide Production Cross Section



20

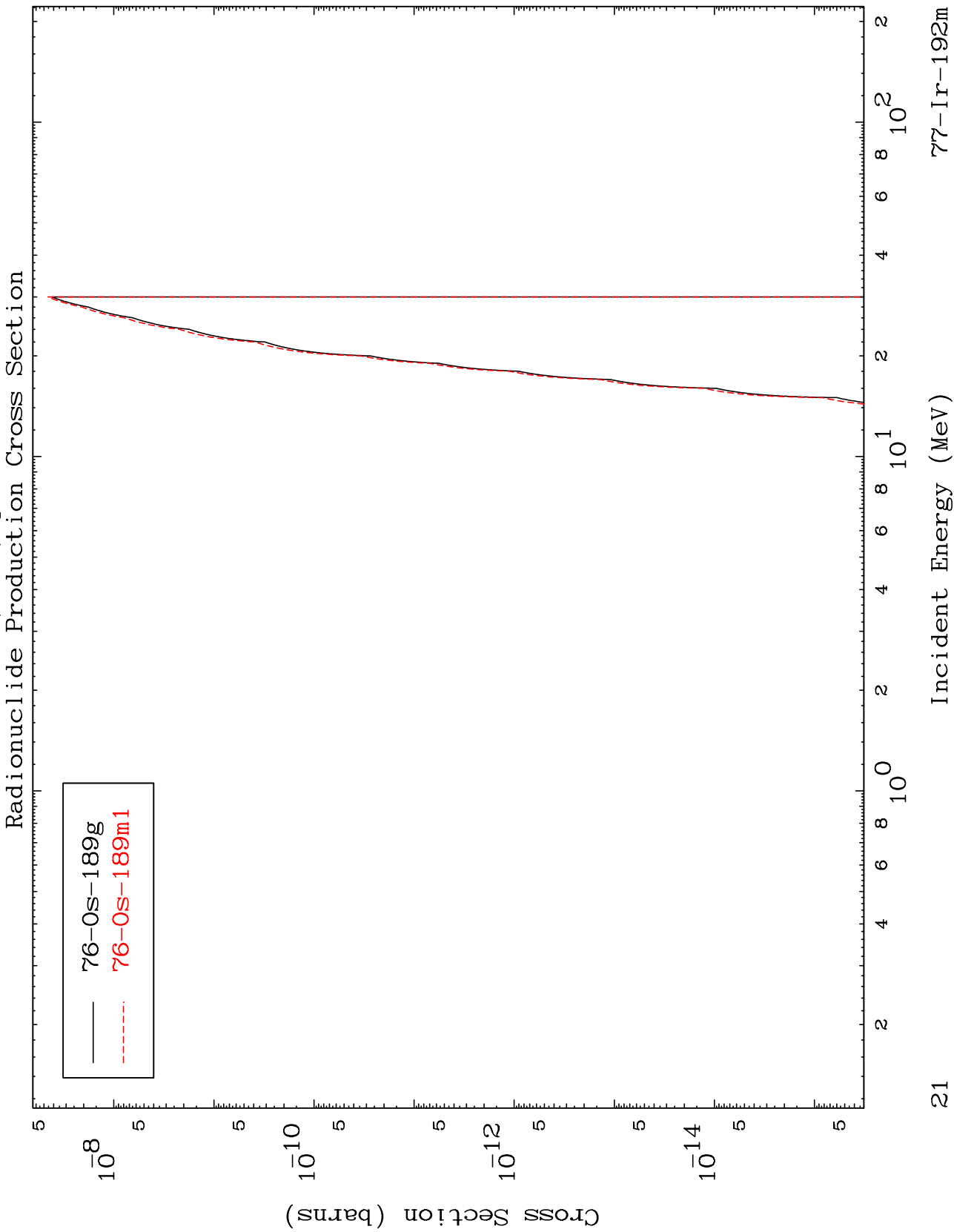
Incident Energy (MeV)

⁷⁷Ir-192m

MAT 7729

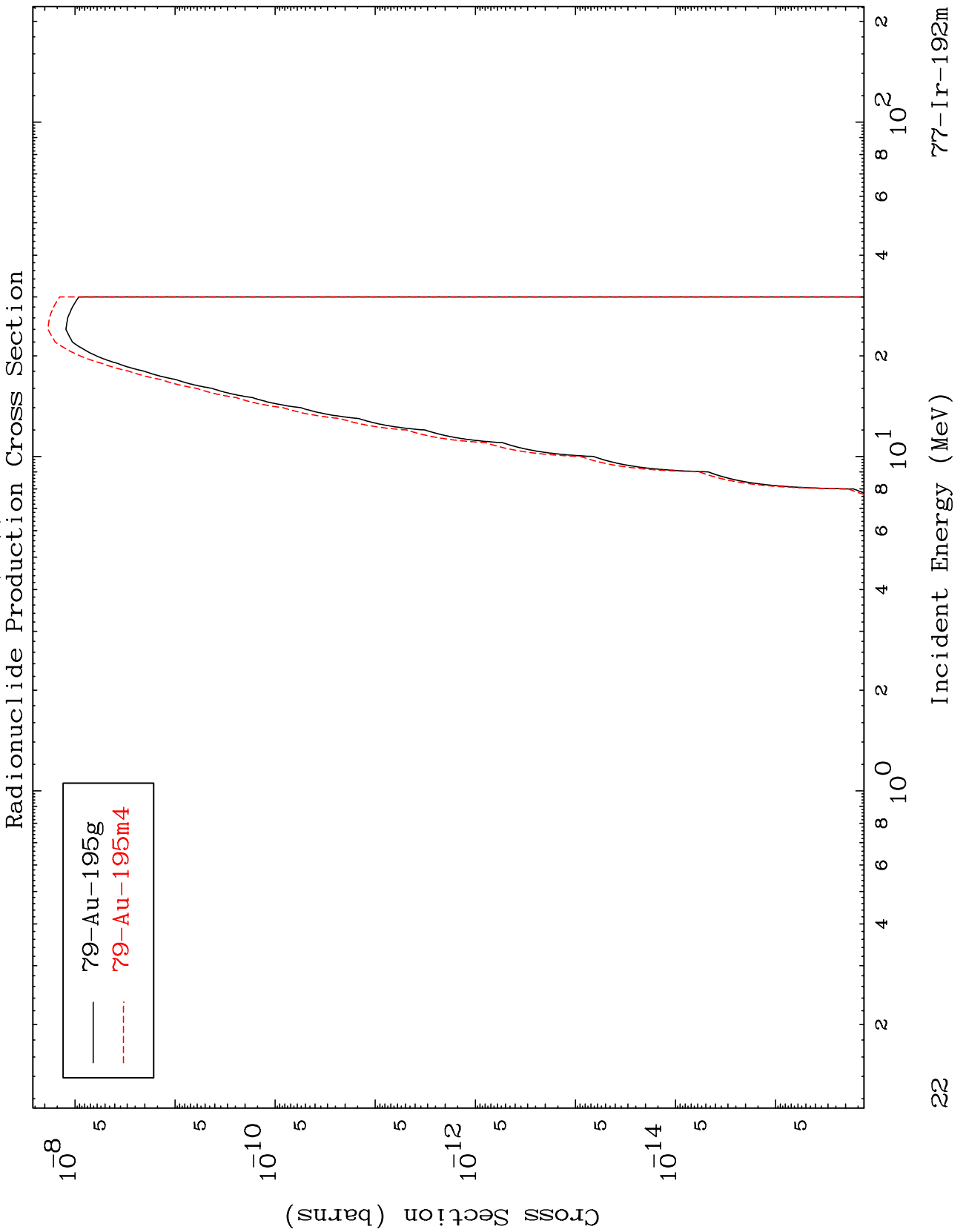
(n,n') p α

77-Ir-192m



MAT 7729

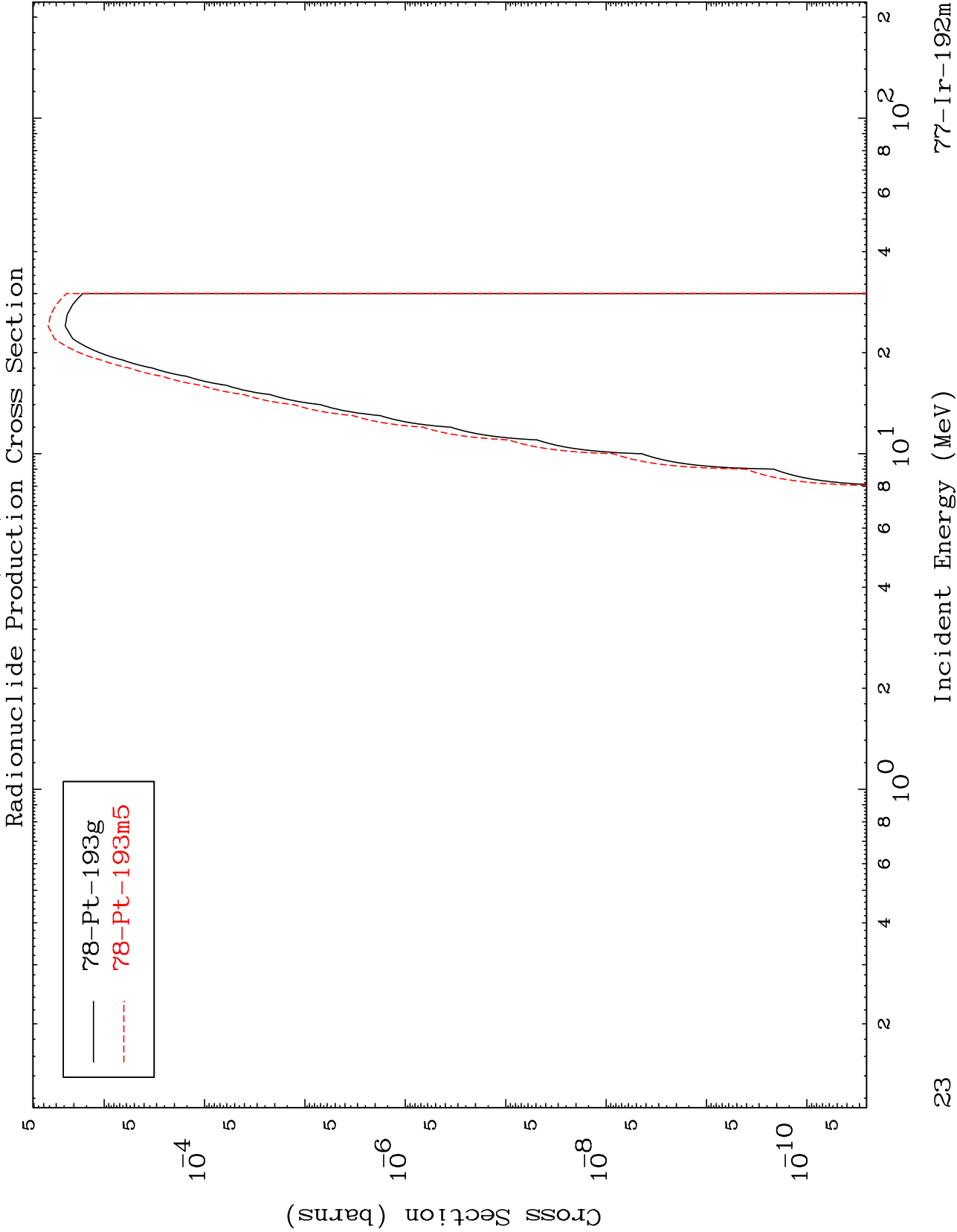
77-Ir-192m



MAT 7729

(n,d)

⁷⁷Ir-192m

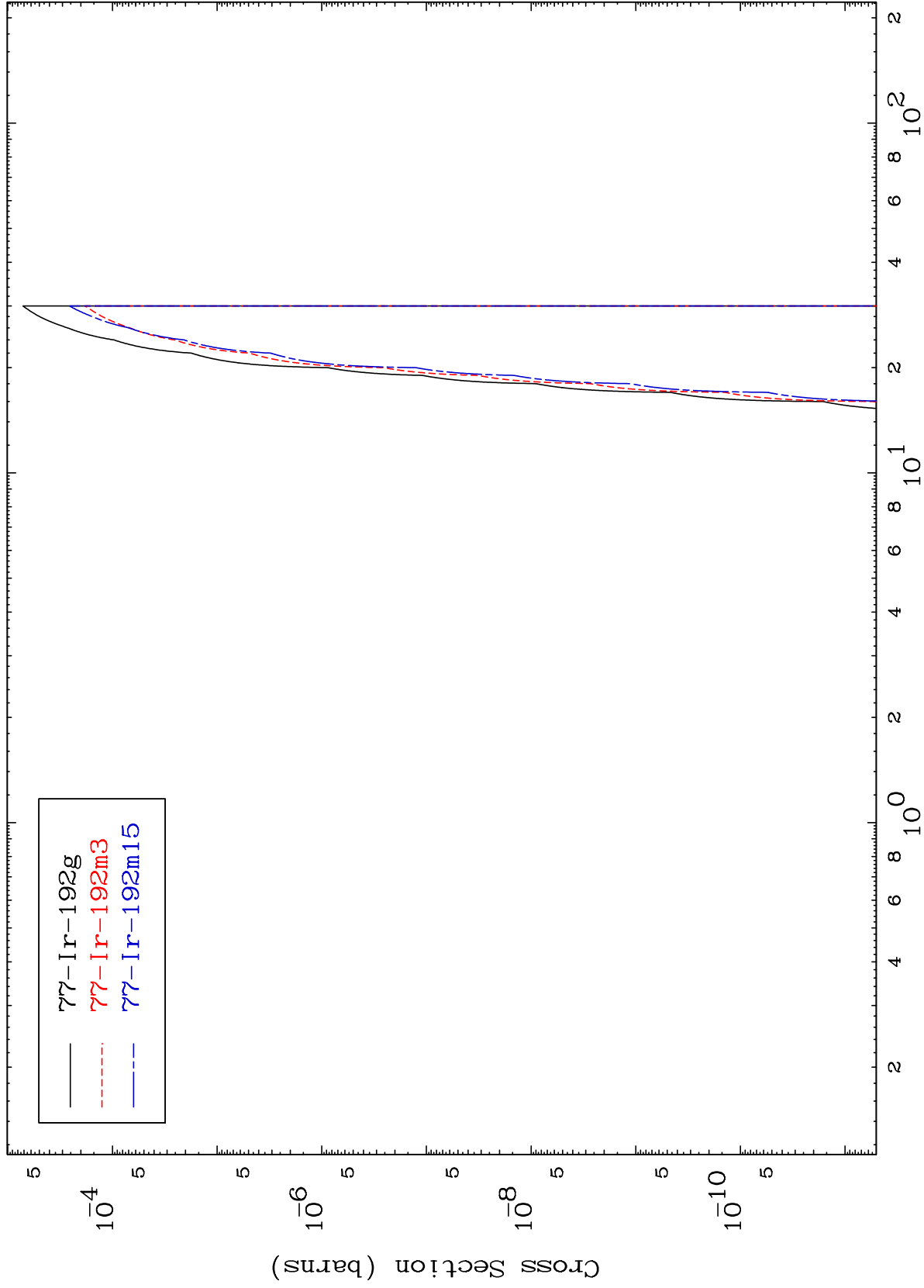


MAT 7729

(n,He-3)

⁷⁷Ir-192m

Radionuclide Production Cross Section



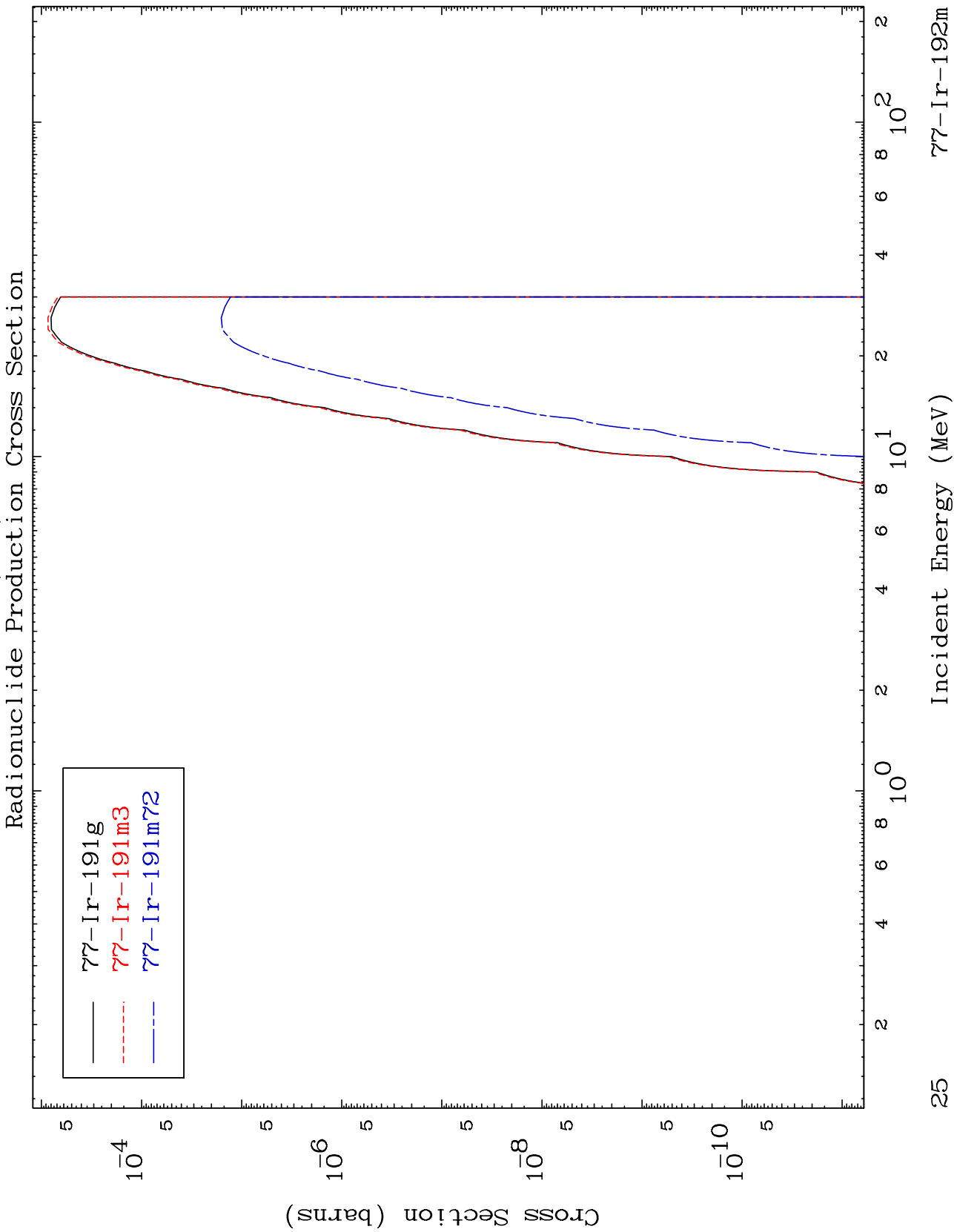
24

Incident Energy (MeV)

⁷⁷Ir-192m

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77-Ir-192m

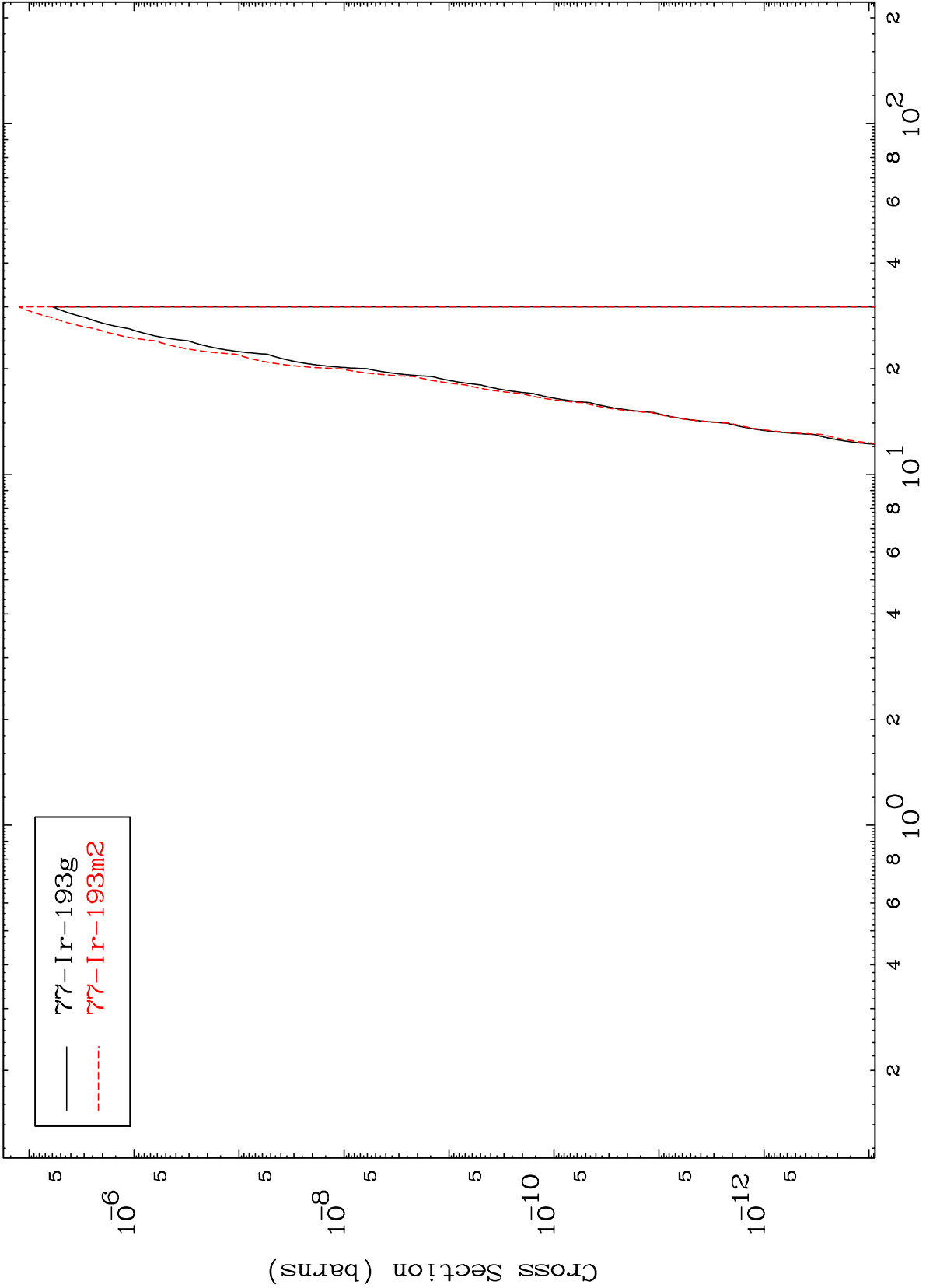


MAT 7729

(n,2p)

⁷⁷Ir-192m

Radionuclide Production Cross Section

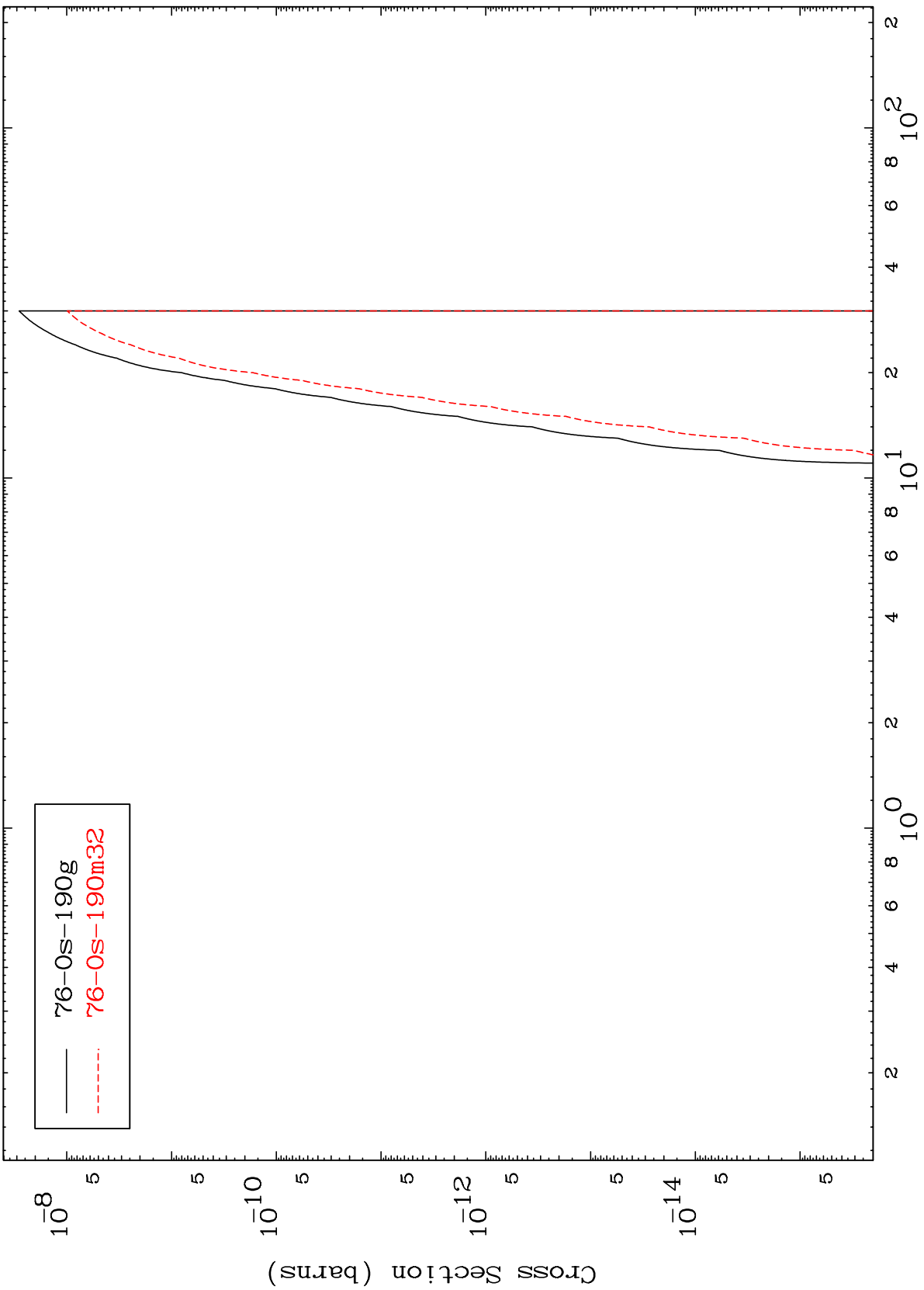


MAT 7729

(n,p) α

77-Ir-192m

Radionuclide Production Cross Section

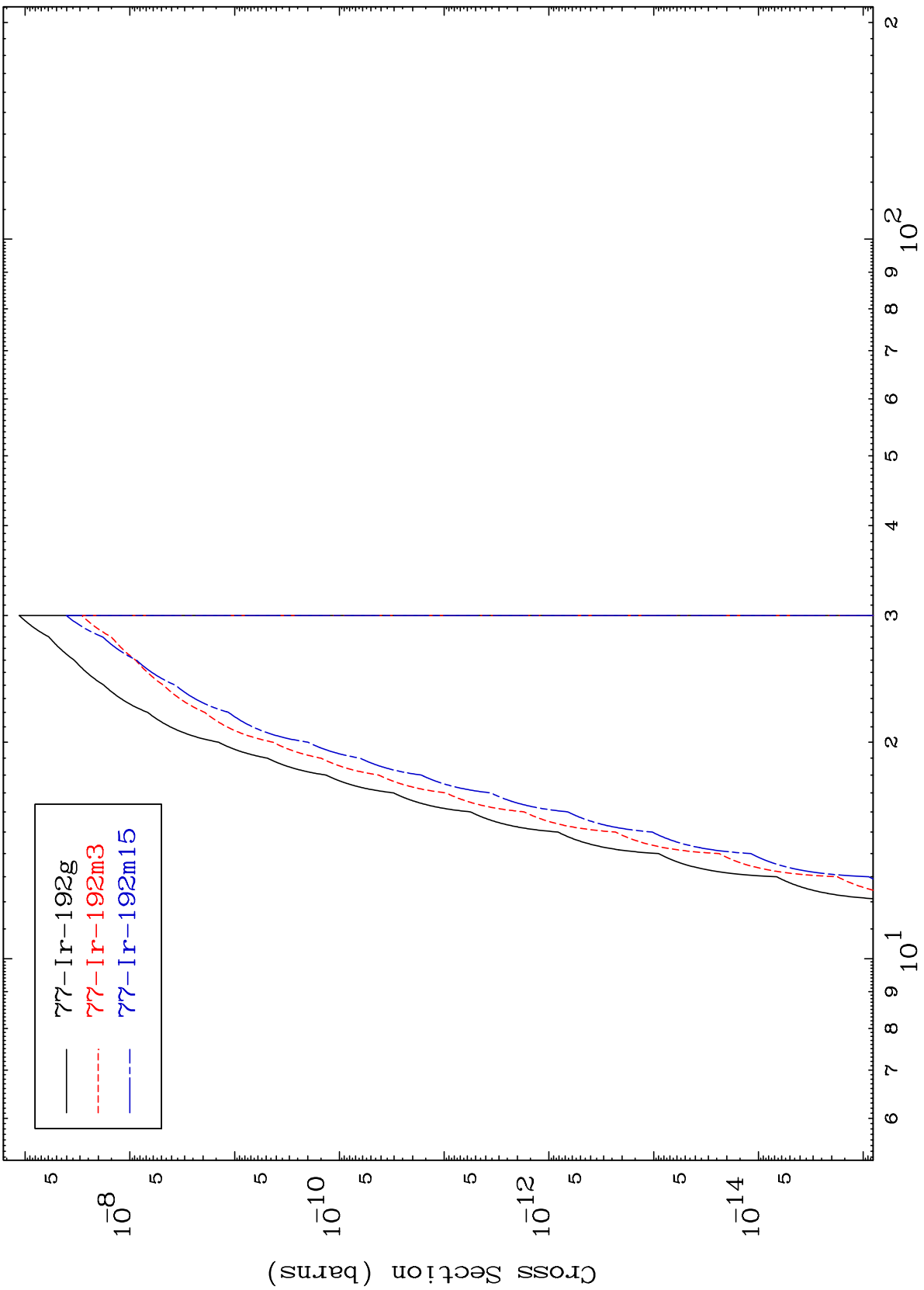


MAT 7729

(n,p) d

⁷⁷Ir-192m

Radionuclide Production Cross Section

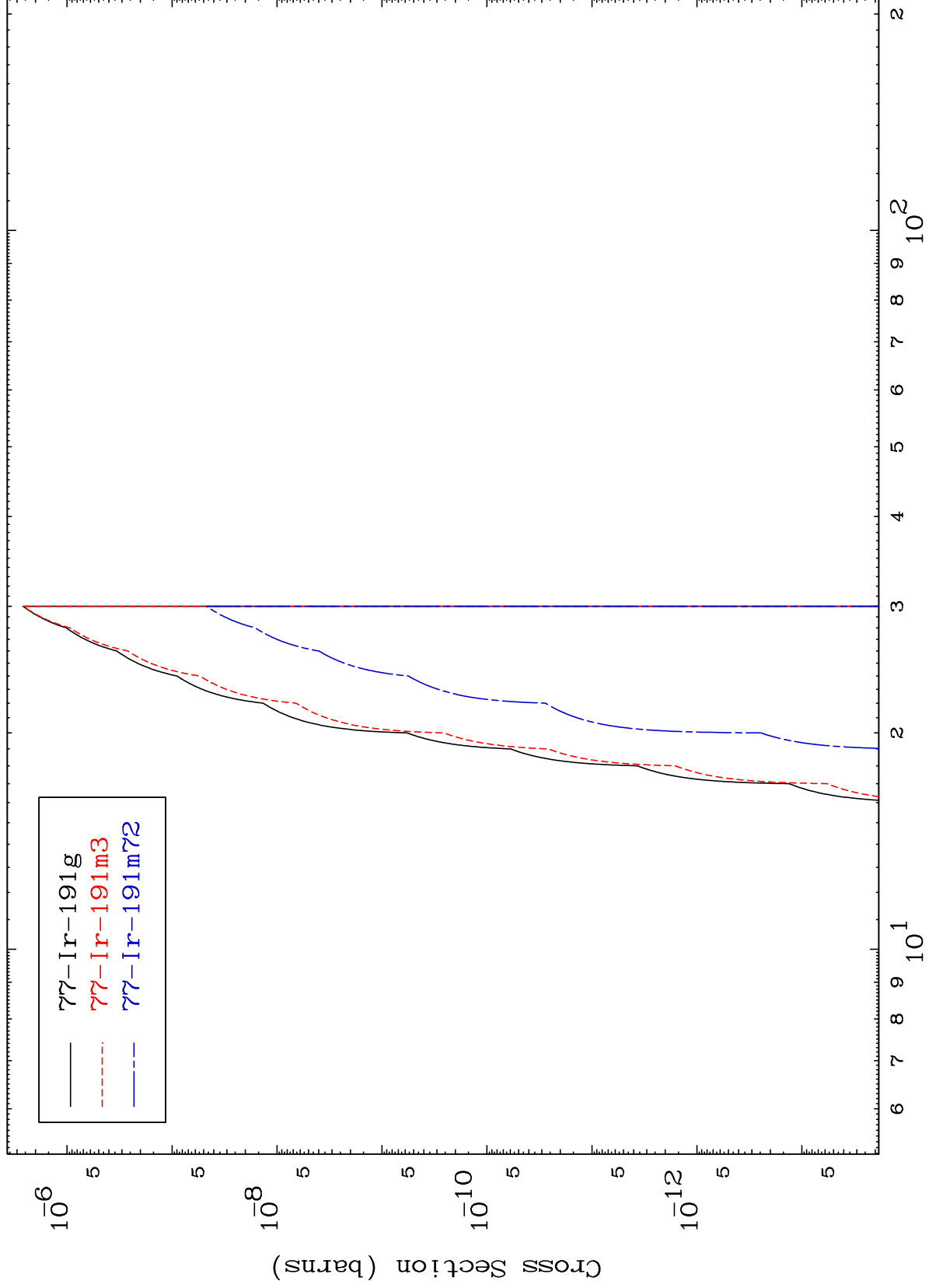


MAT 7729

(n,p) t

⁷⁷Ir-192m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

⁷⁷Ir-192m

