

Program EVALPLOT
(Version 2018-1)

by

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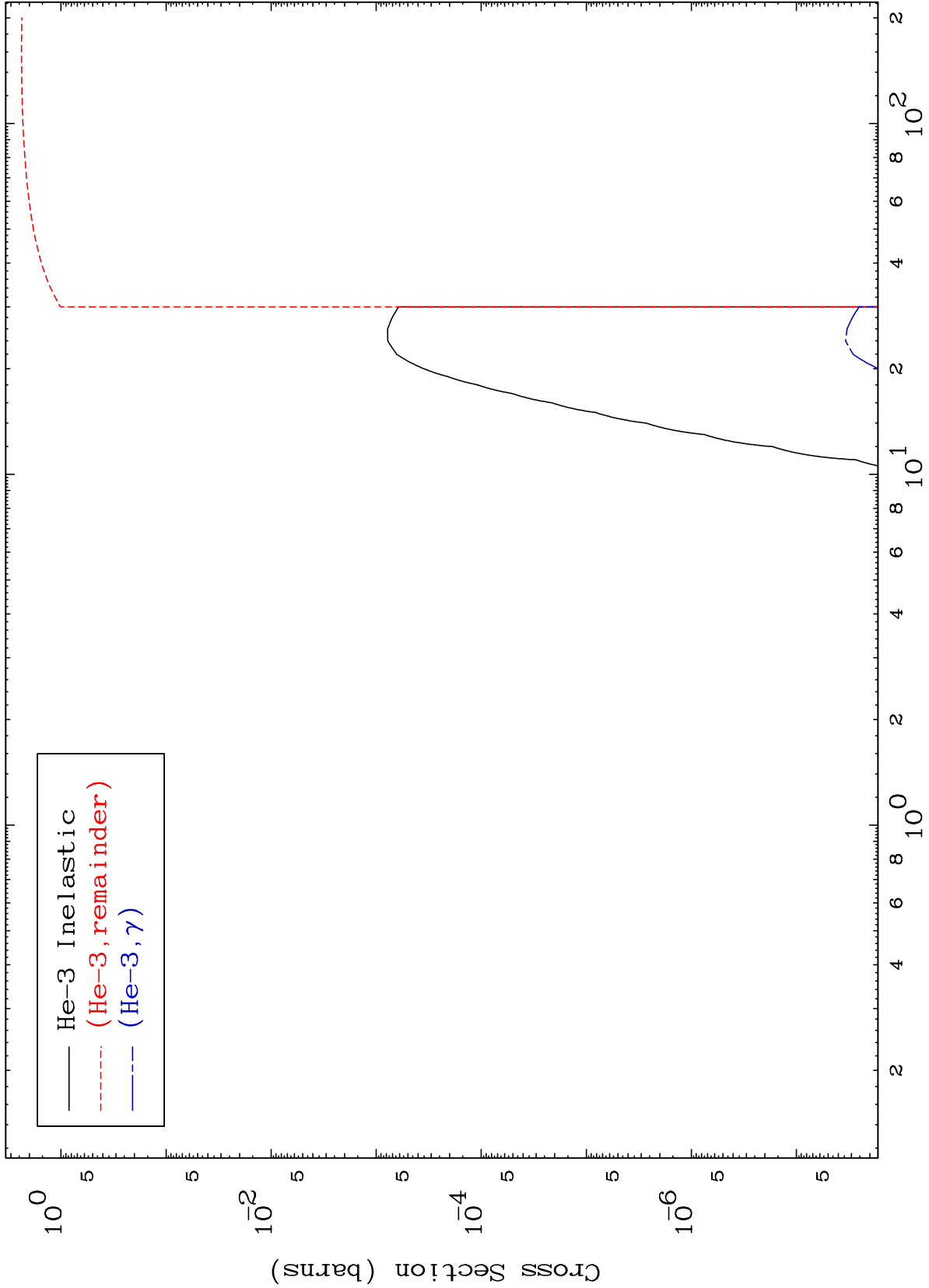
Press Mouse Button to Start

MAT 7728

He-3 Major

77-Ir-192

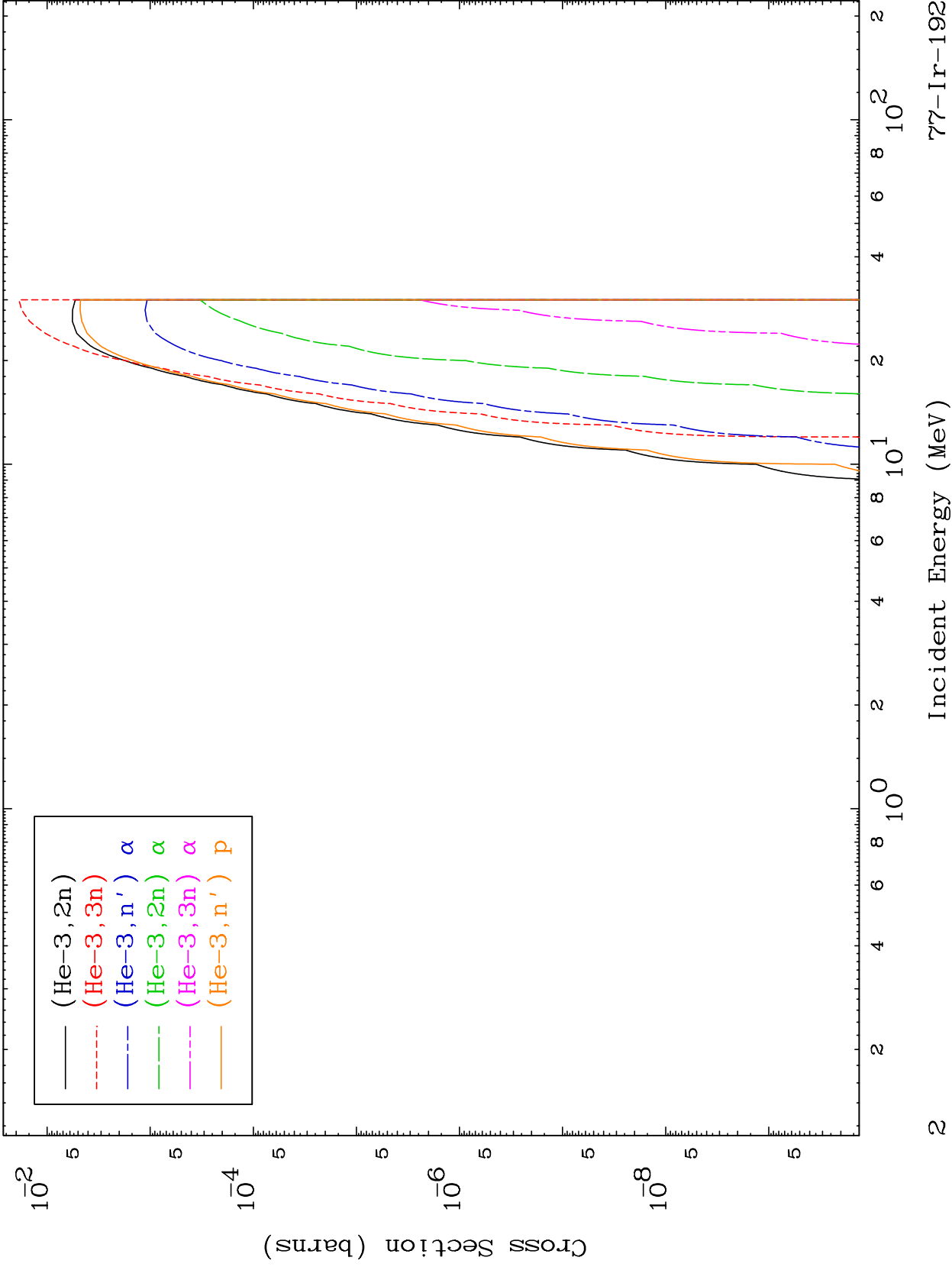
0 Kelvin Cross Sections

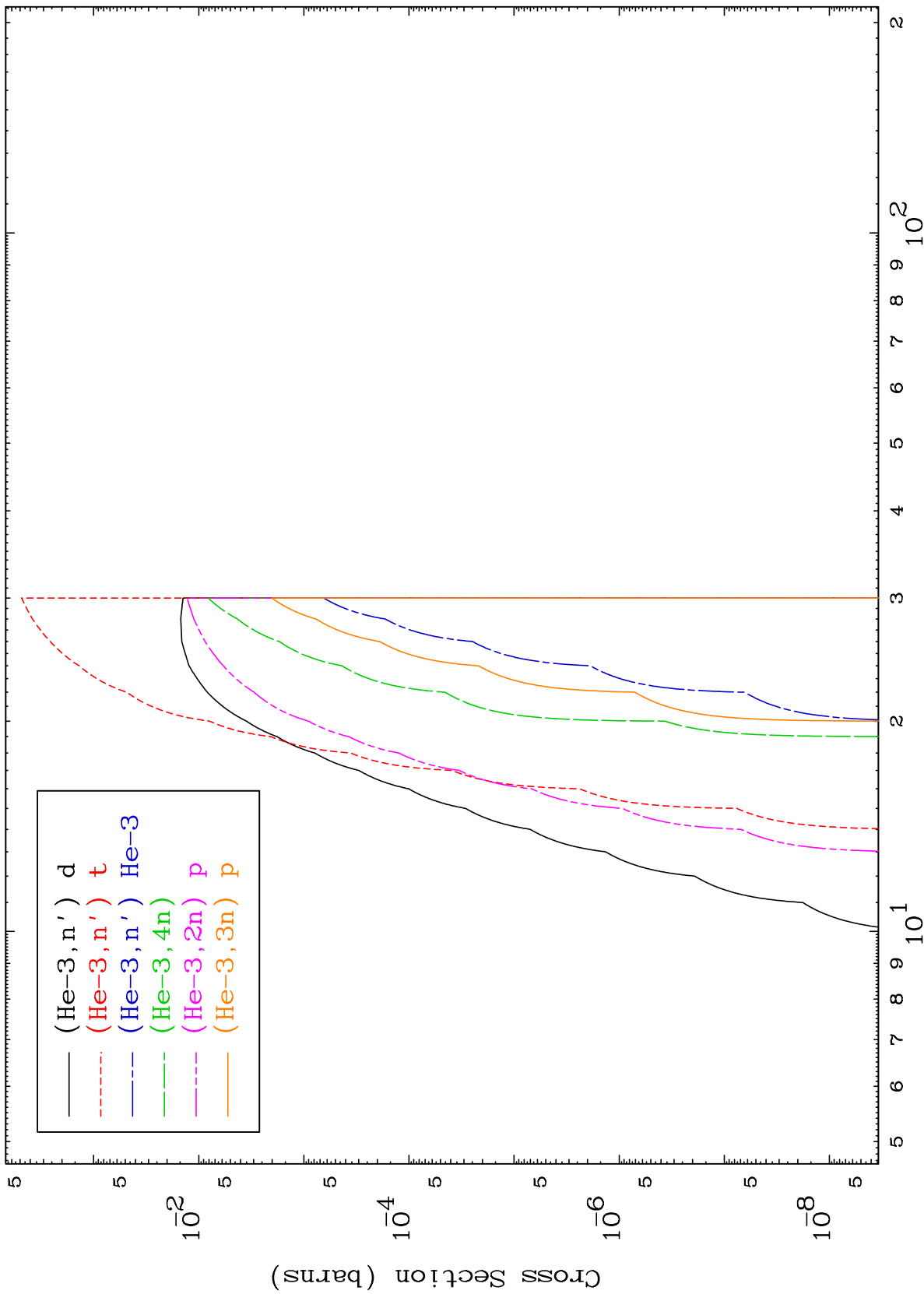


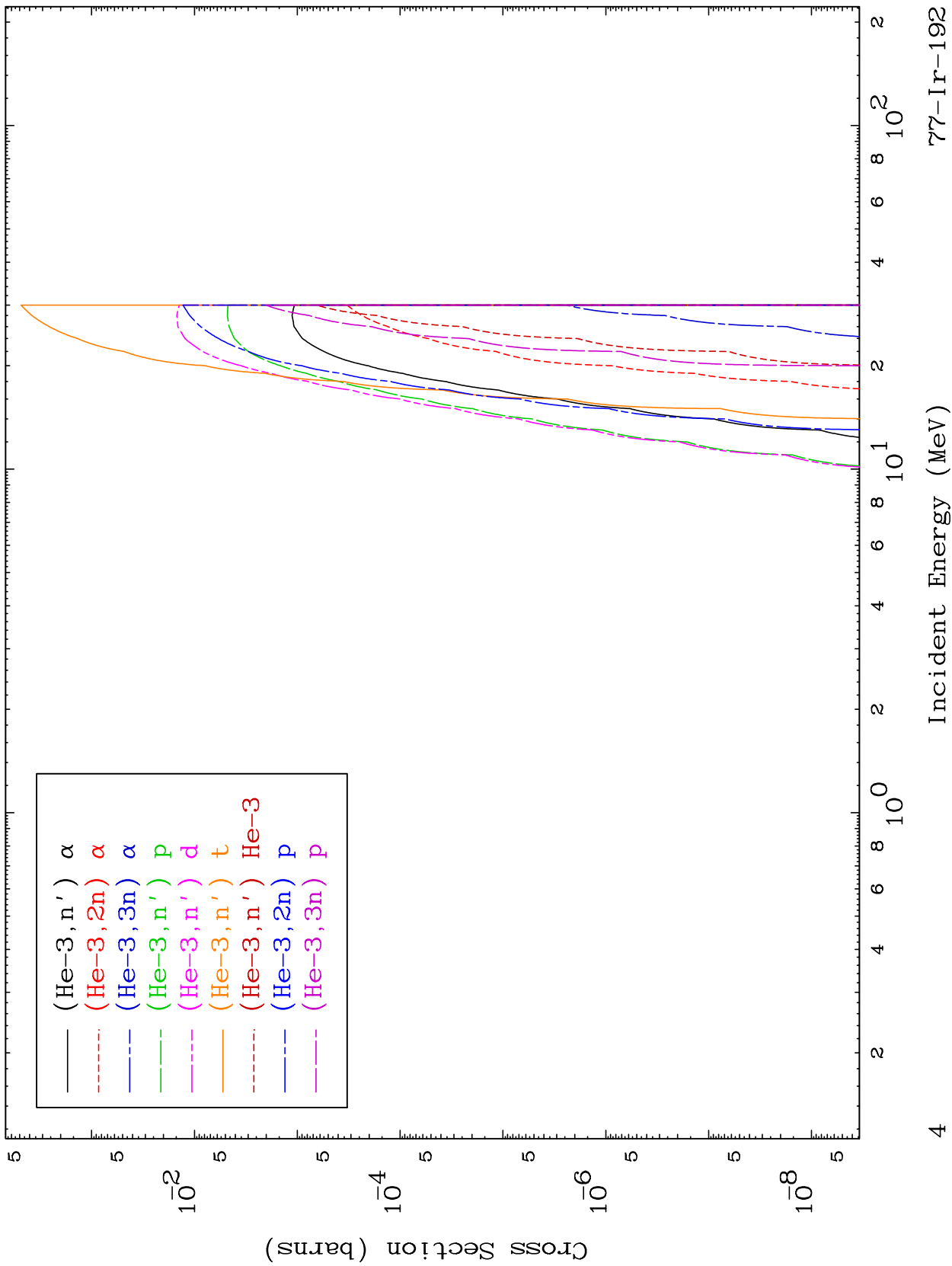
MAT 7728

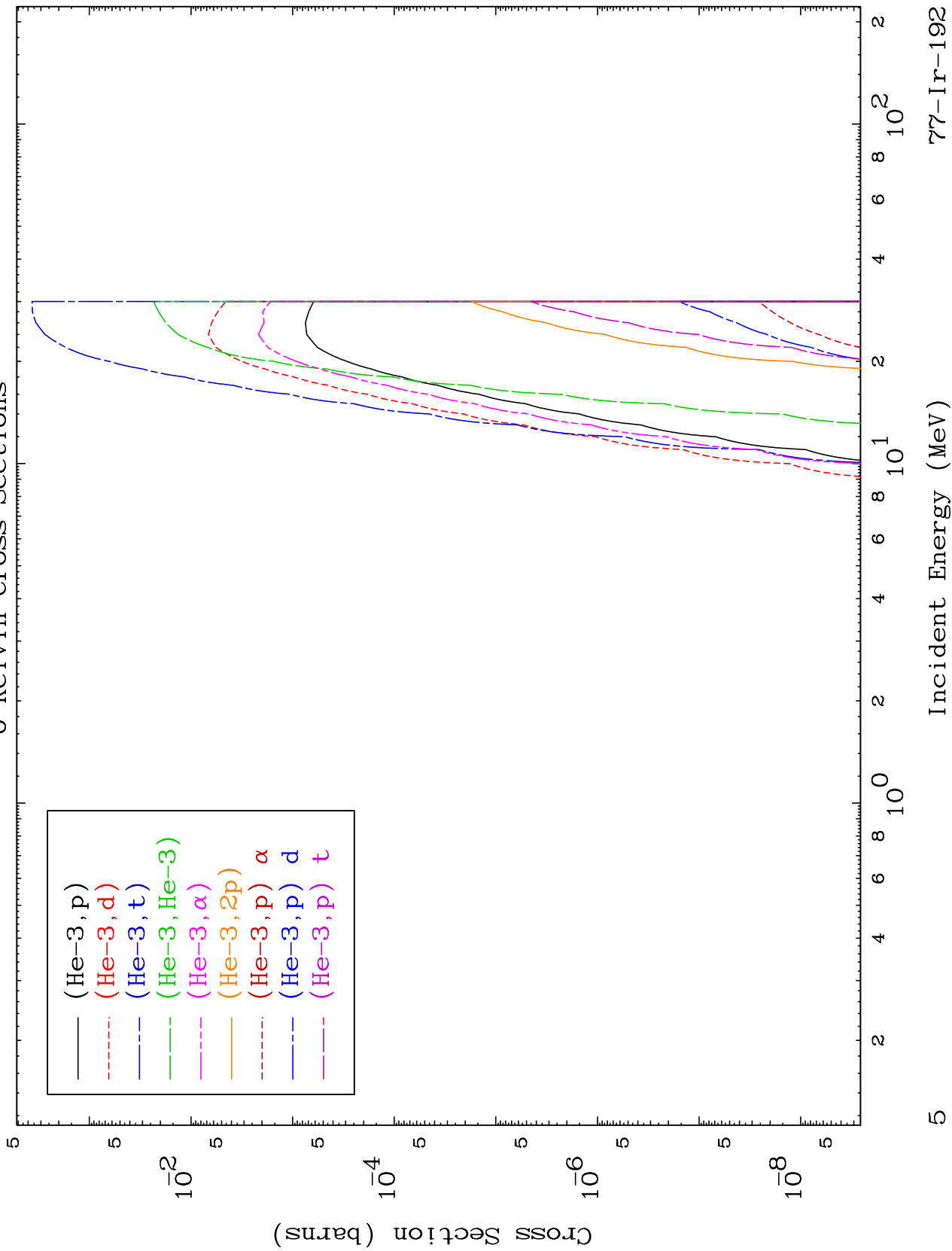
He-3 Neutron Production
0 Kelvin Cross Sections

77-Ir-192





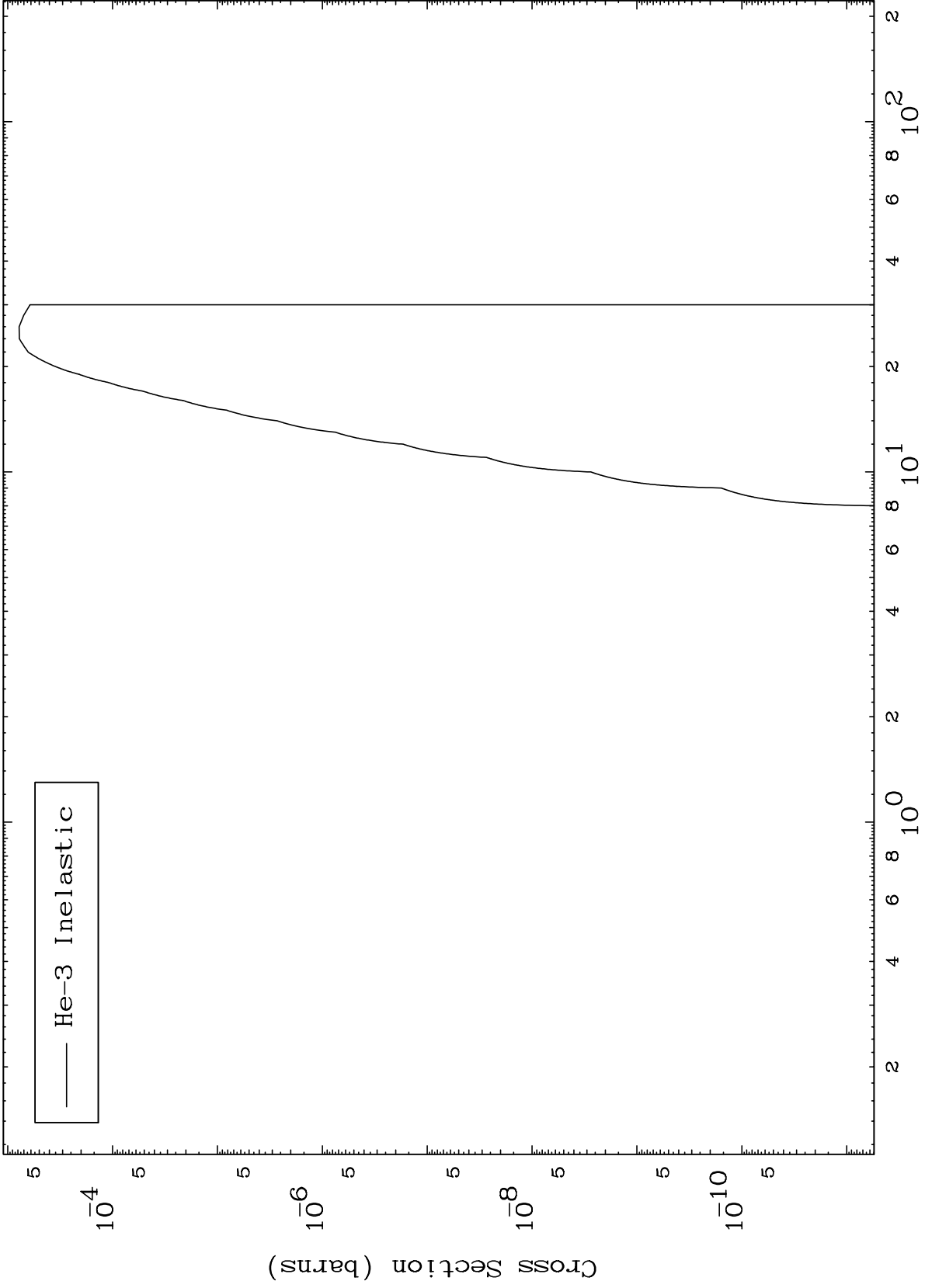




MAT 7728

(He-3, n') Level
0 Kelvin Cross Sections

77-Ir-192



6

Incident Energy (MeV)

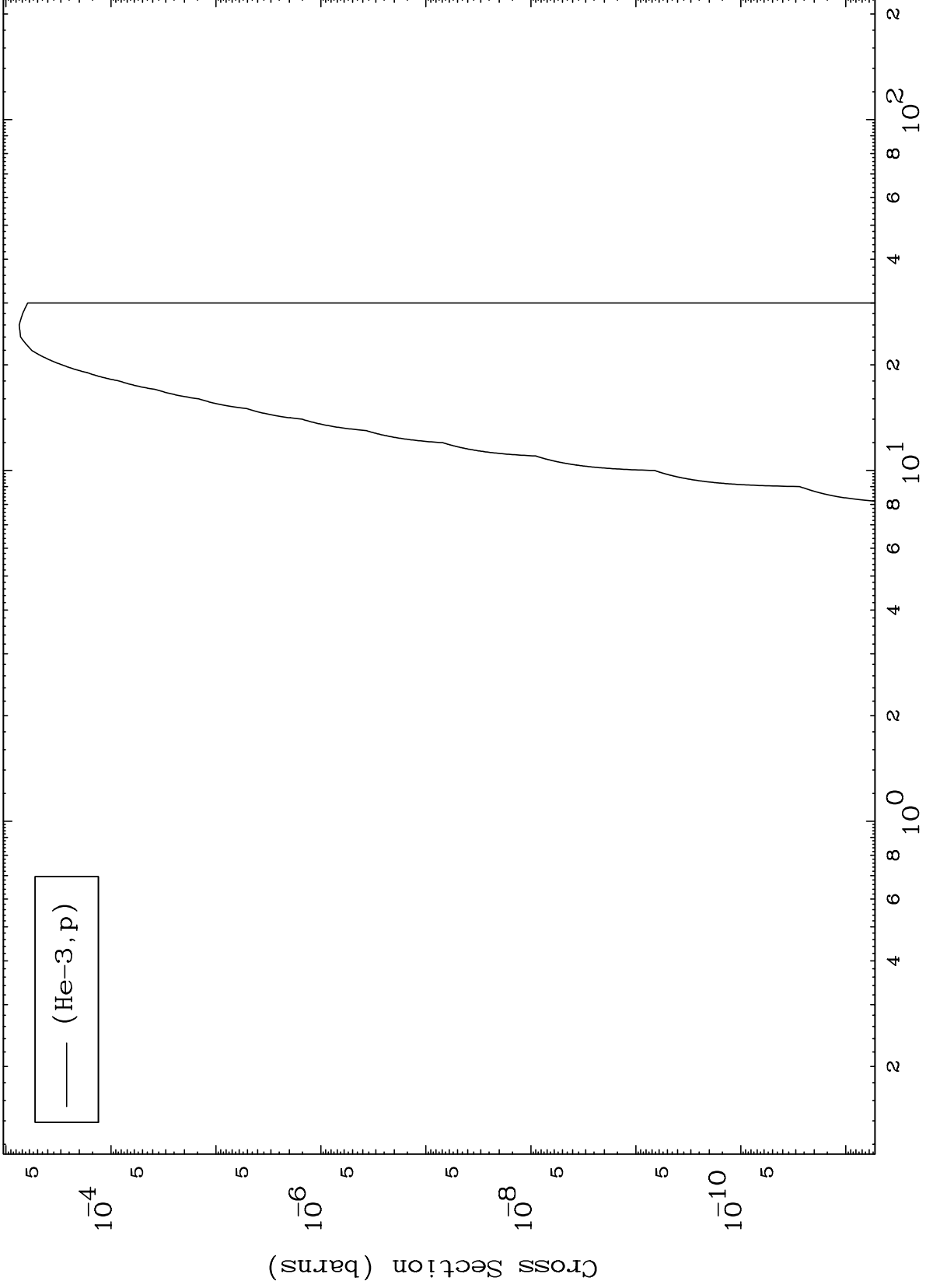
77-Ir-192

MAT 7728

(He-3,p) Levels

77-Ir-192

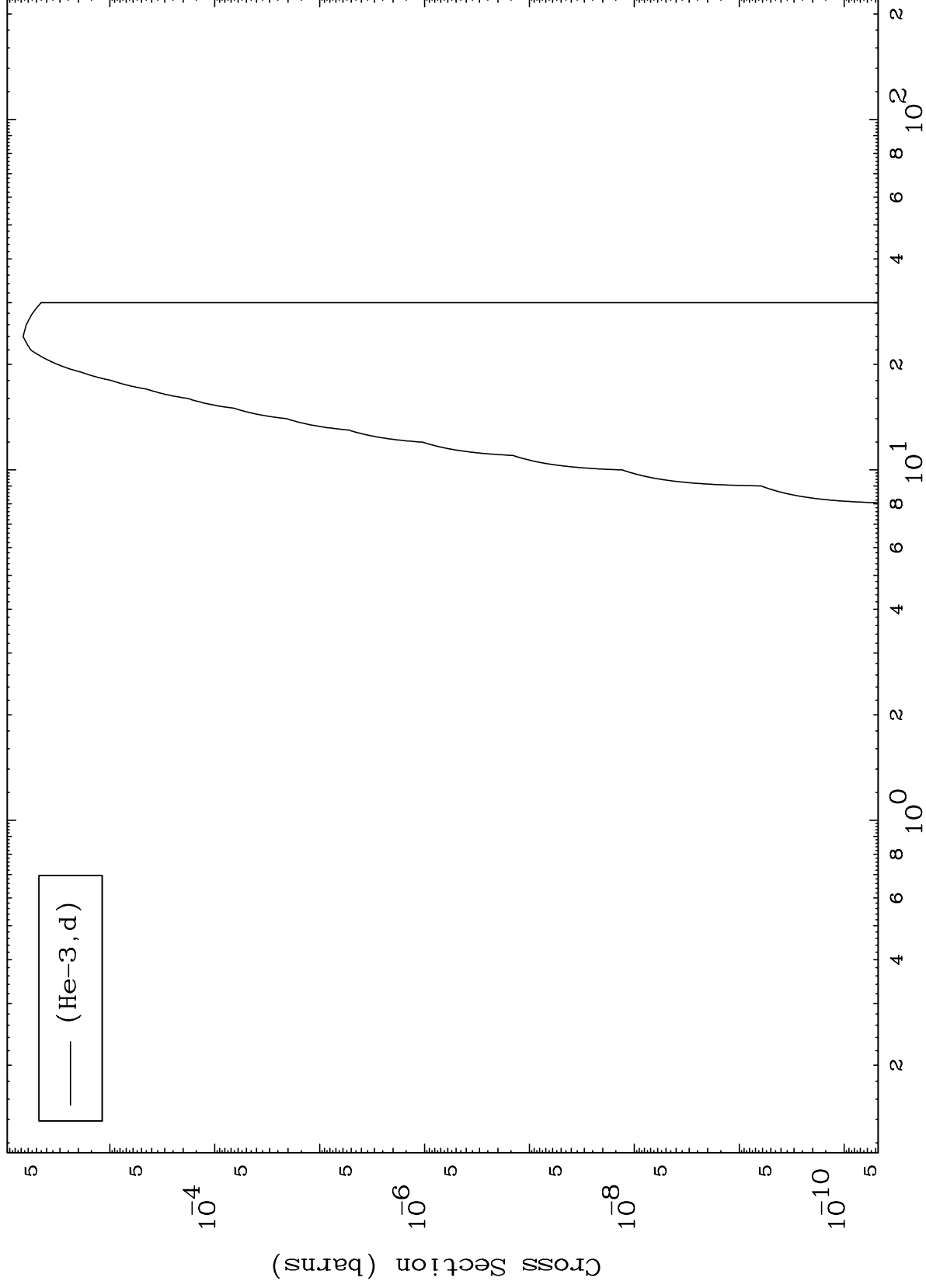
0 Kelvin Cross Sections



MAT 7728

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

77-Ir-192



8

Incident Energy (MeV)

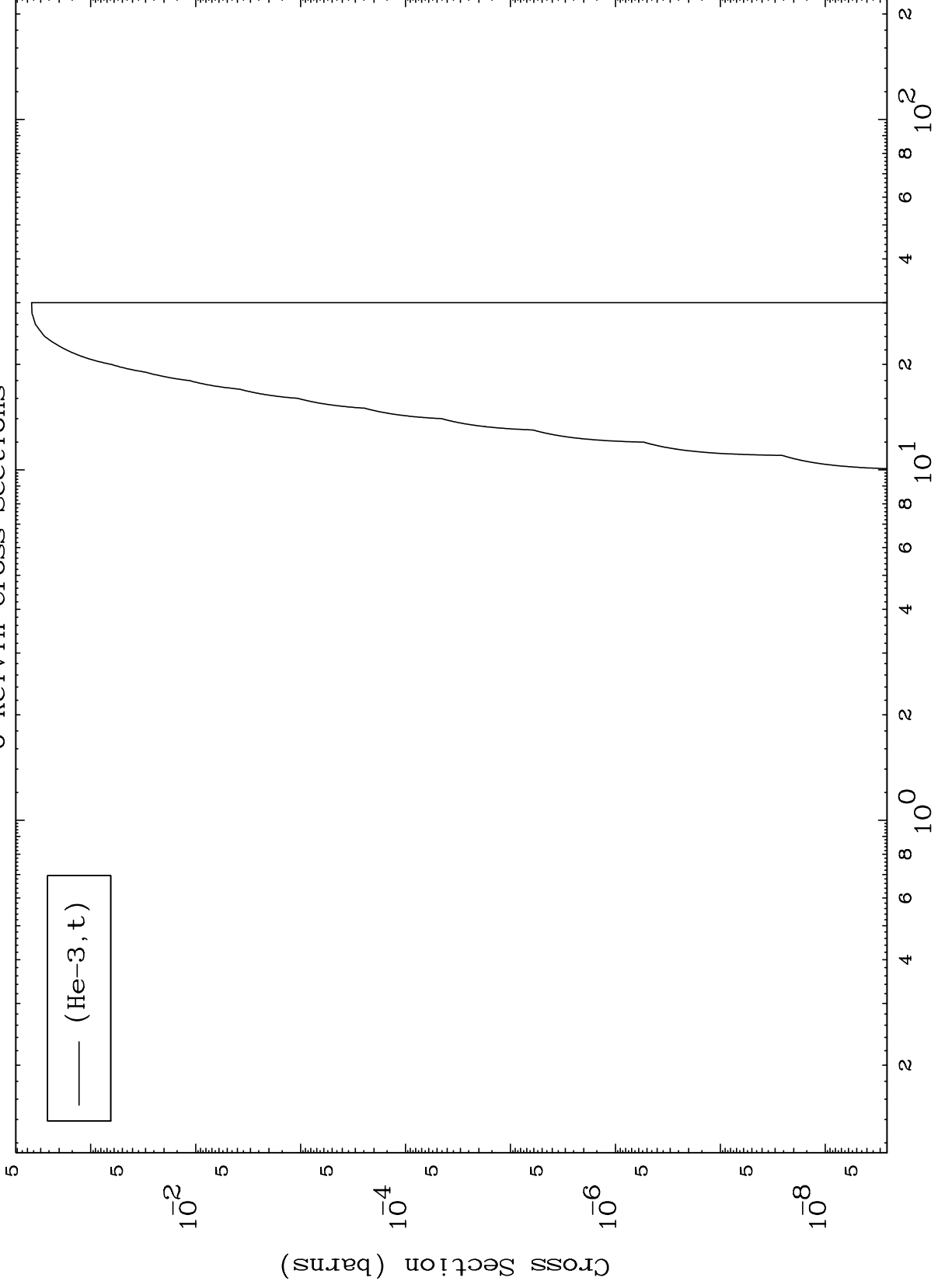
77-Ir-192

MAT 7728

(He-3, t) Levels

77-Ir-192

0 Kelvin Cross Sections

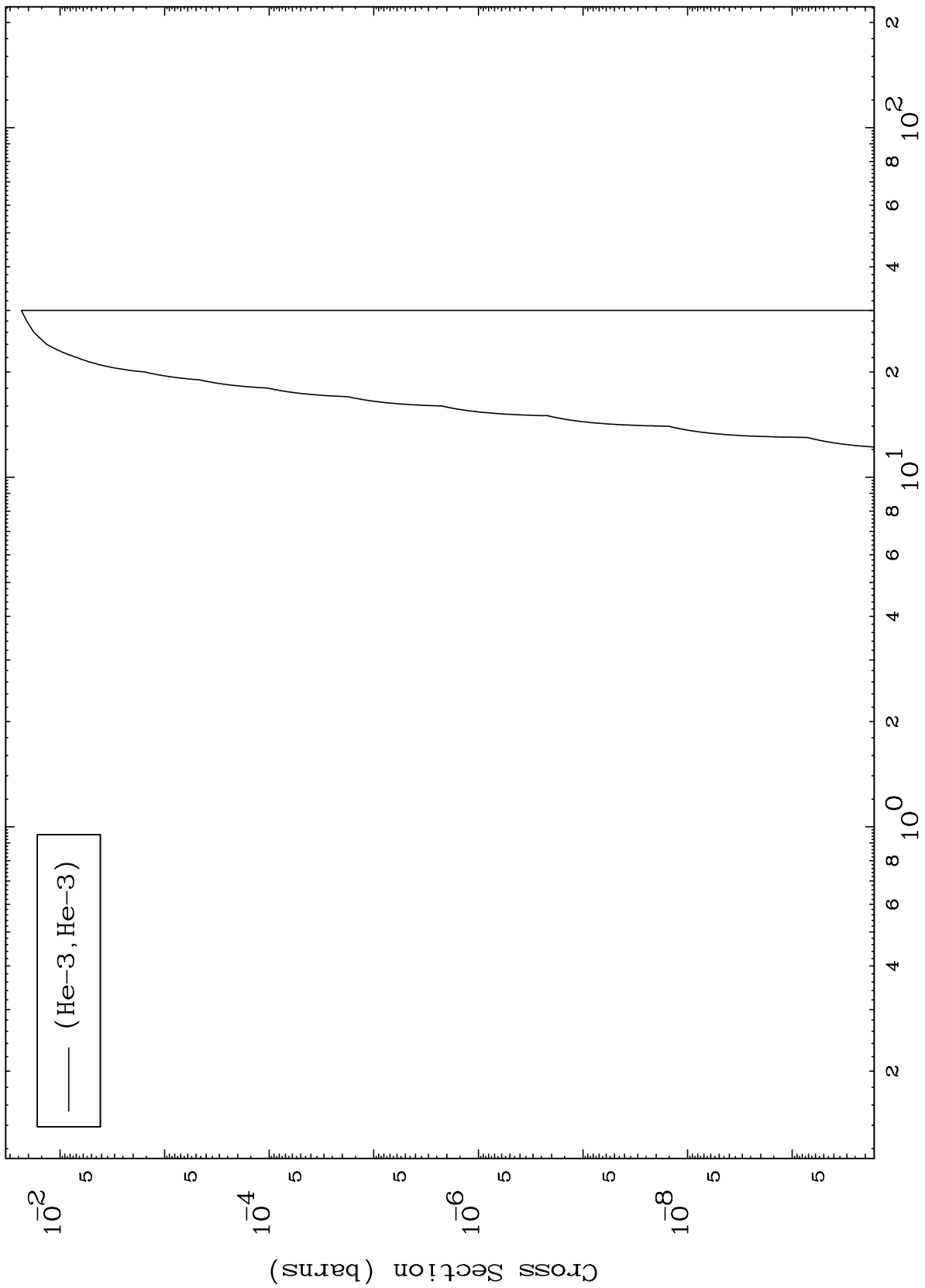


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(He-3, He3) Levels

77-Ir-192

0 Kelvin Cross Sections

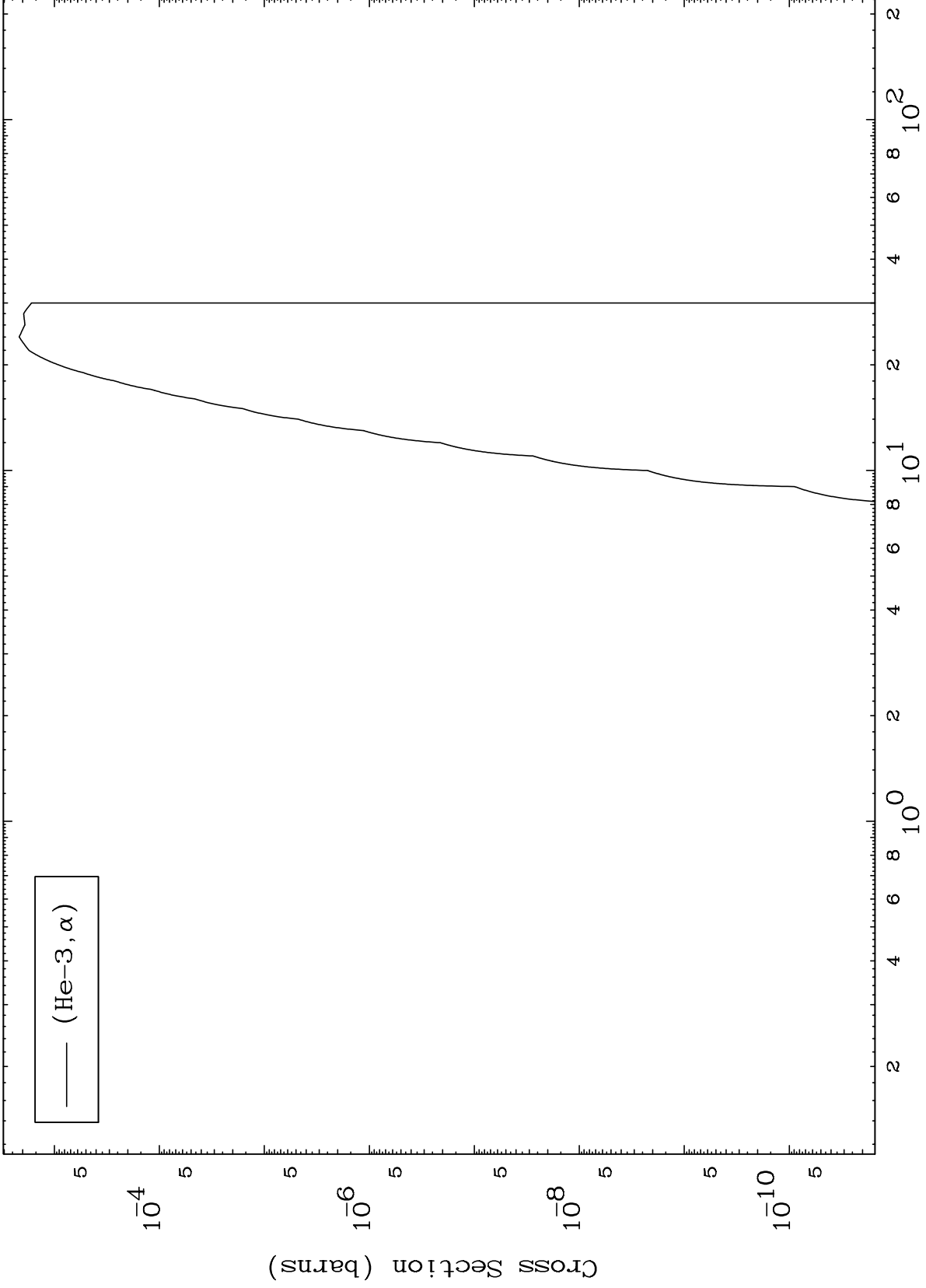


10

Incident Energy (MeV)

77-Ir-192

0 Kelvin Cross Sections

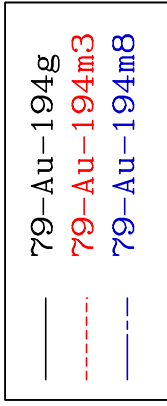
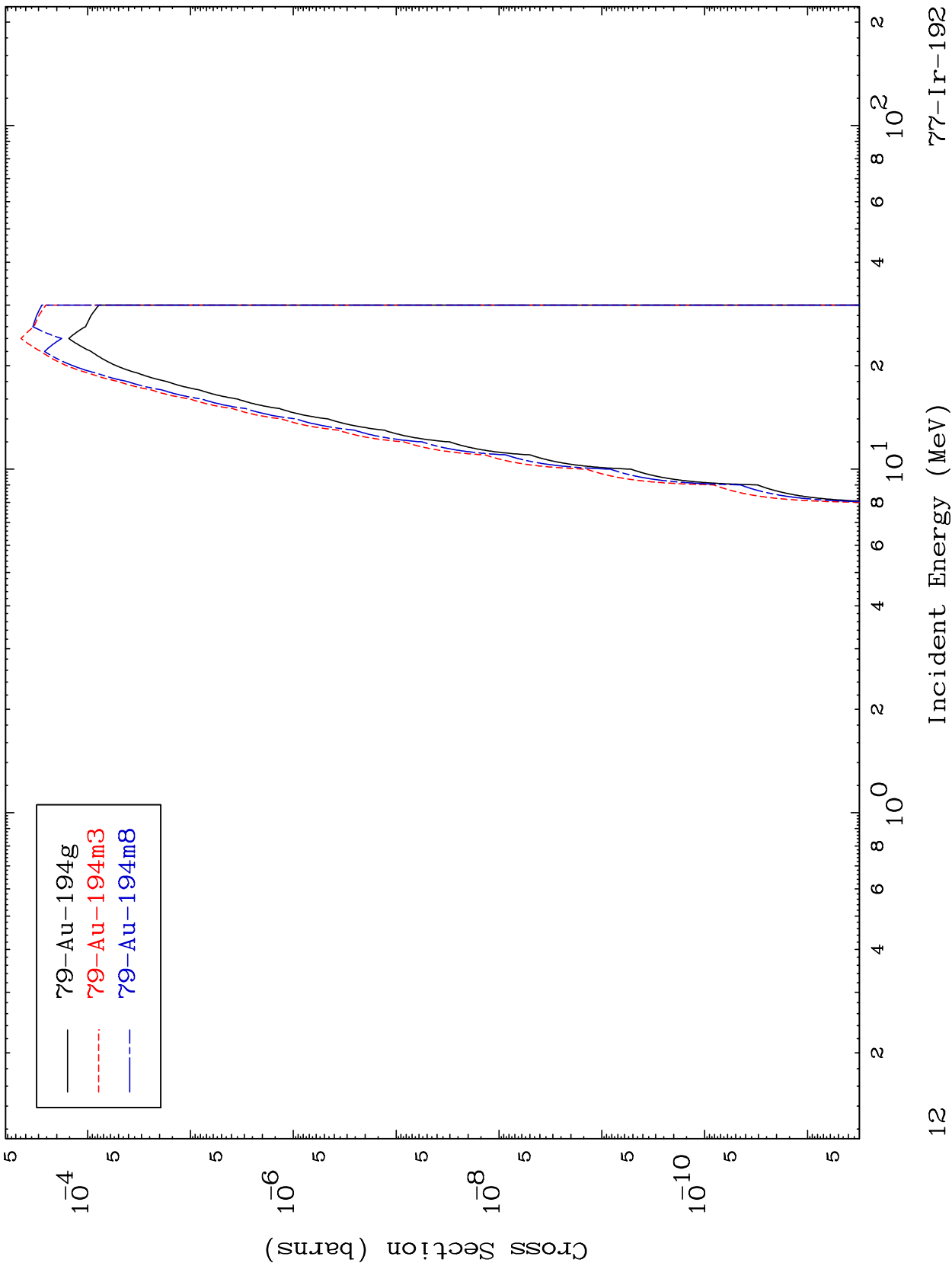


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He-3 Inelastic

77-Ir-192

Radionuclide Production Cross Section

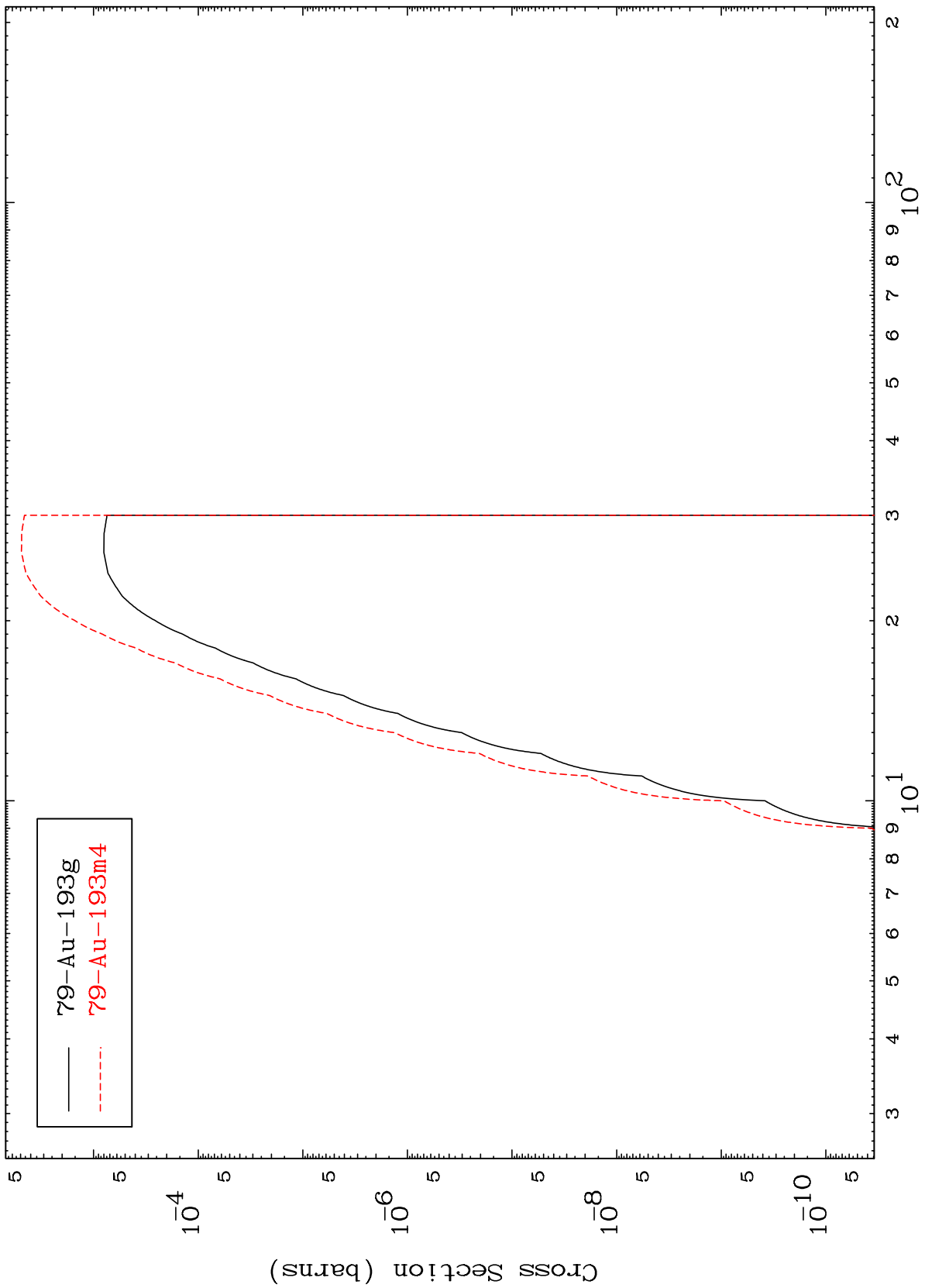


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(He-3,2n)

77-Ir-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

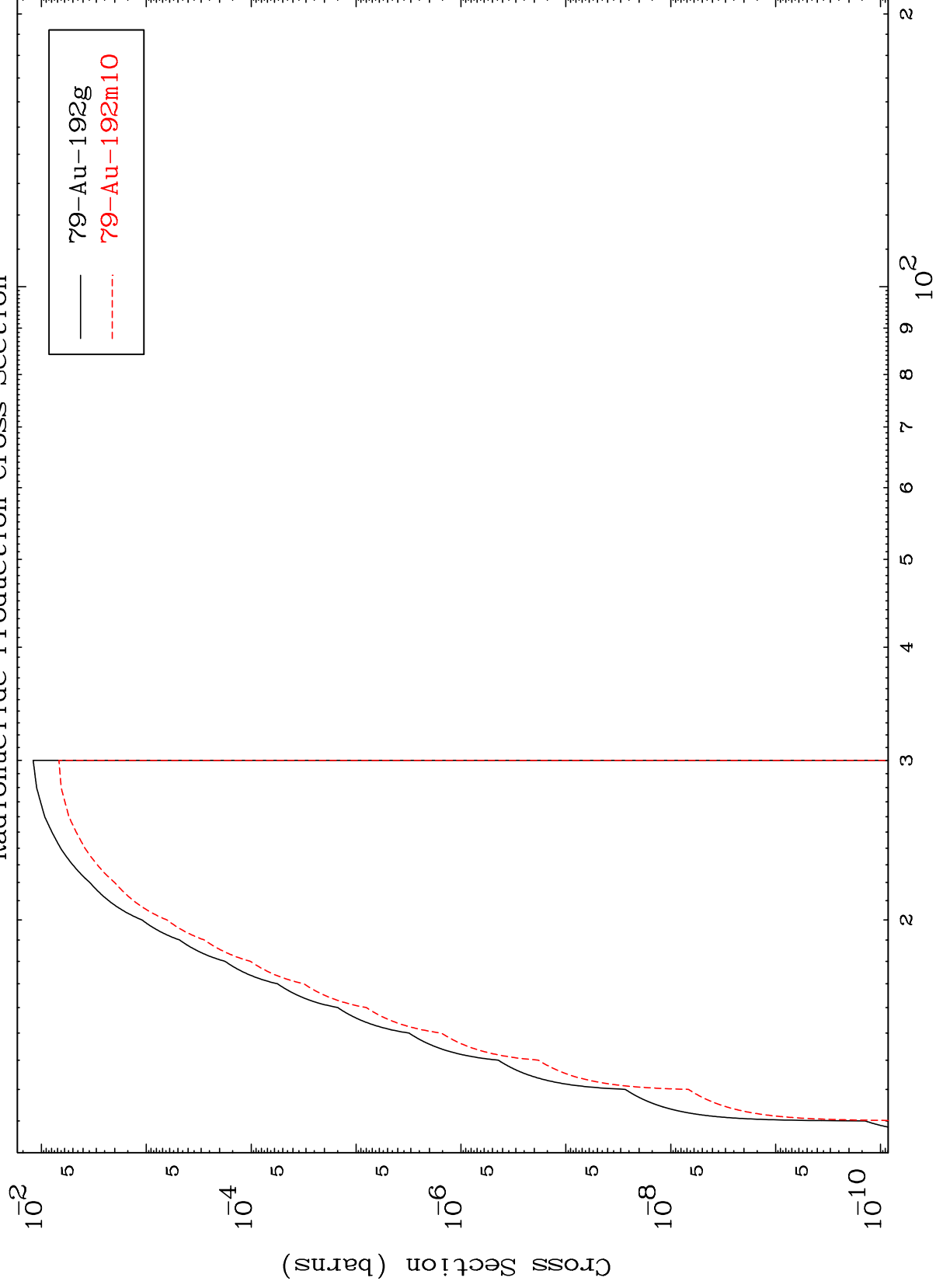
77-Ir-192

MAT 7728

(He-3,3n)

77-Ir-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

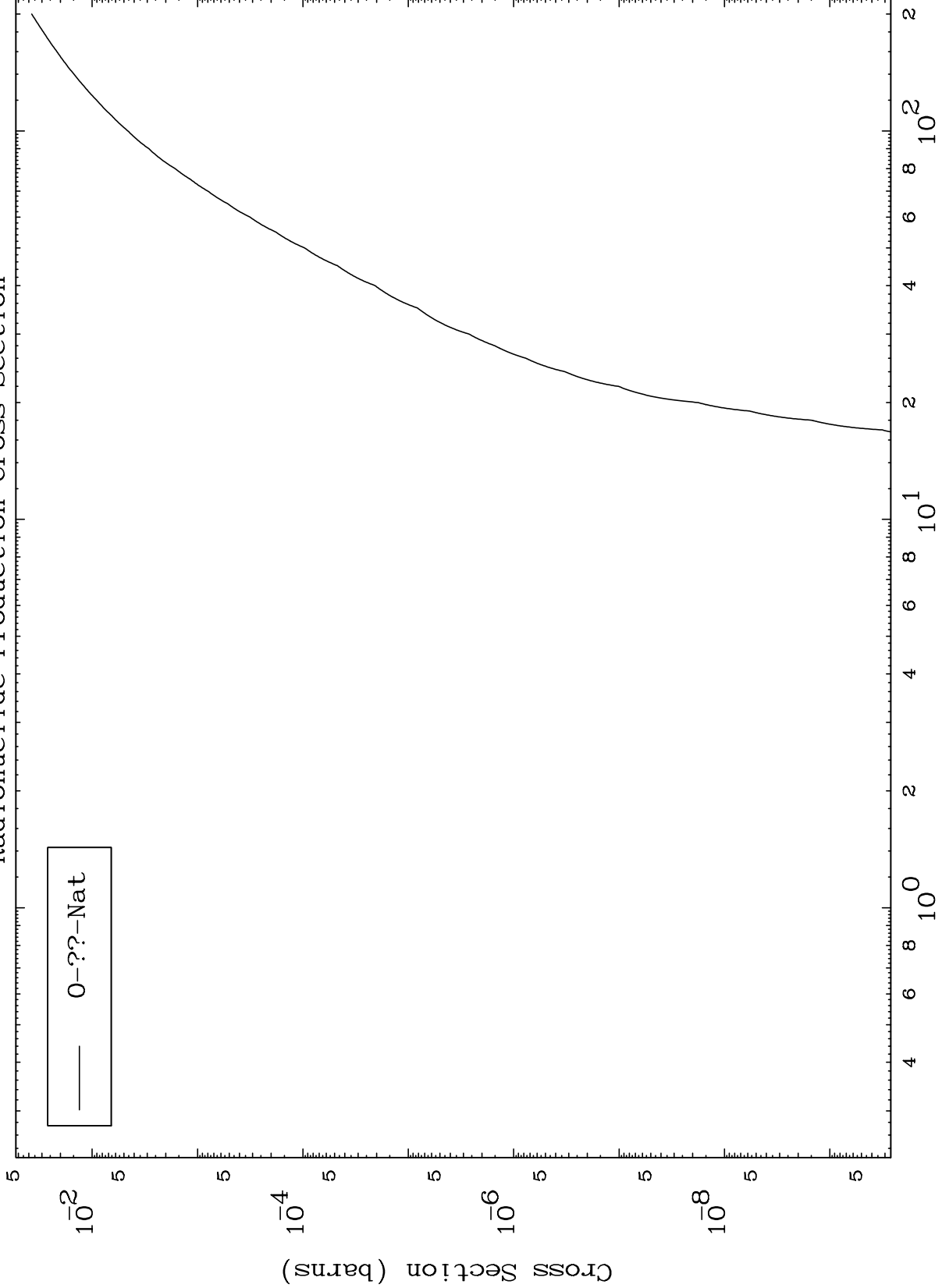
77-Ir-192

MAT 7728

He-3 Fission

77-Ir-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

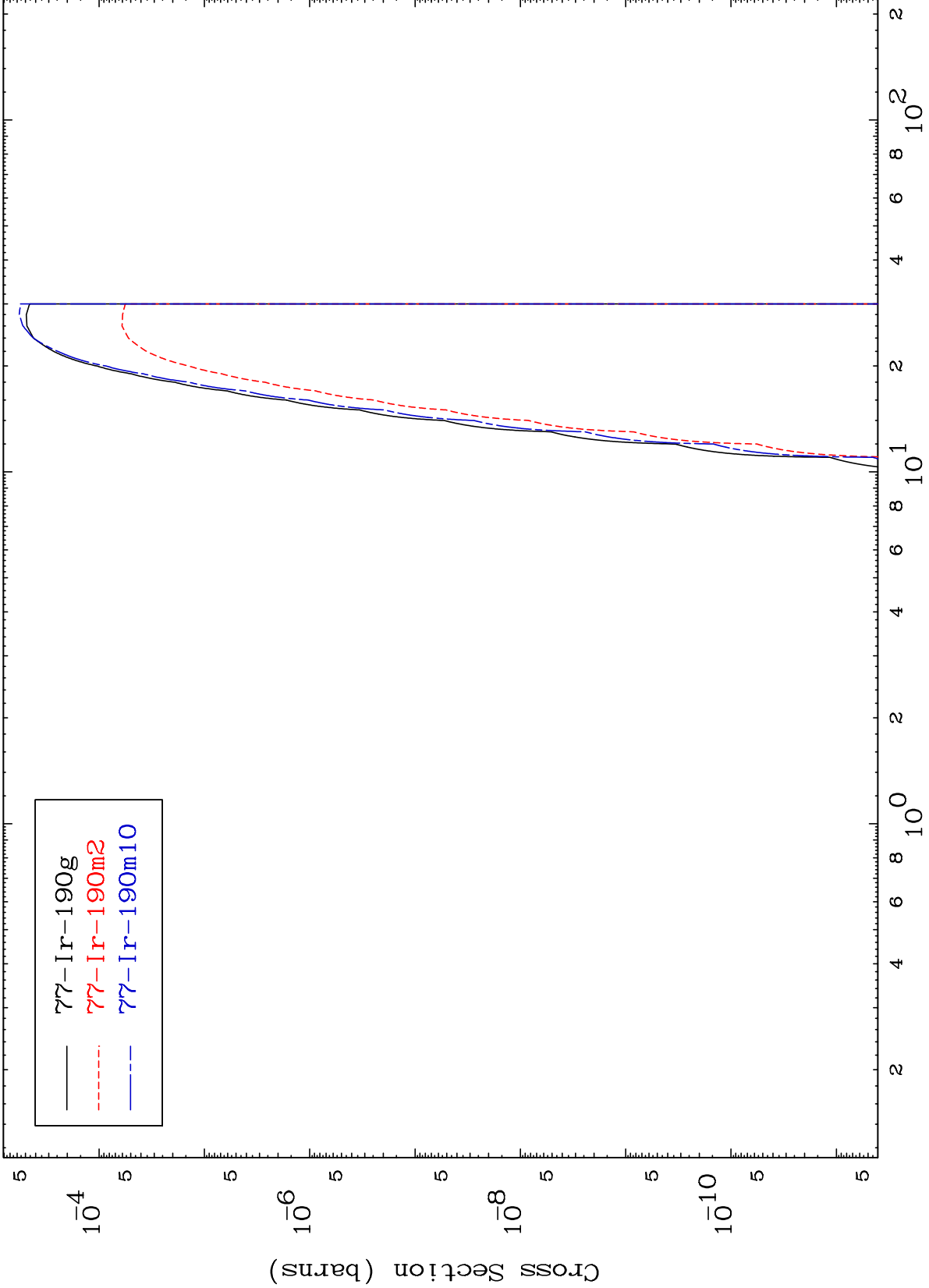
77-Ir-192

MAT 7728

(He-3, n') α

77-Ir-192

Radionuclide Production Cross Section



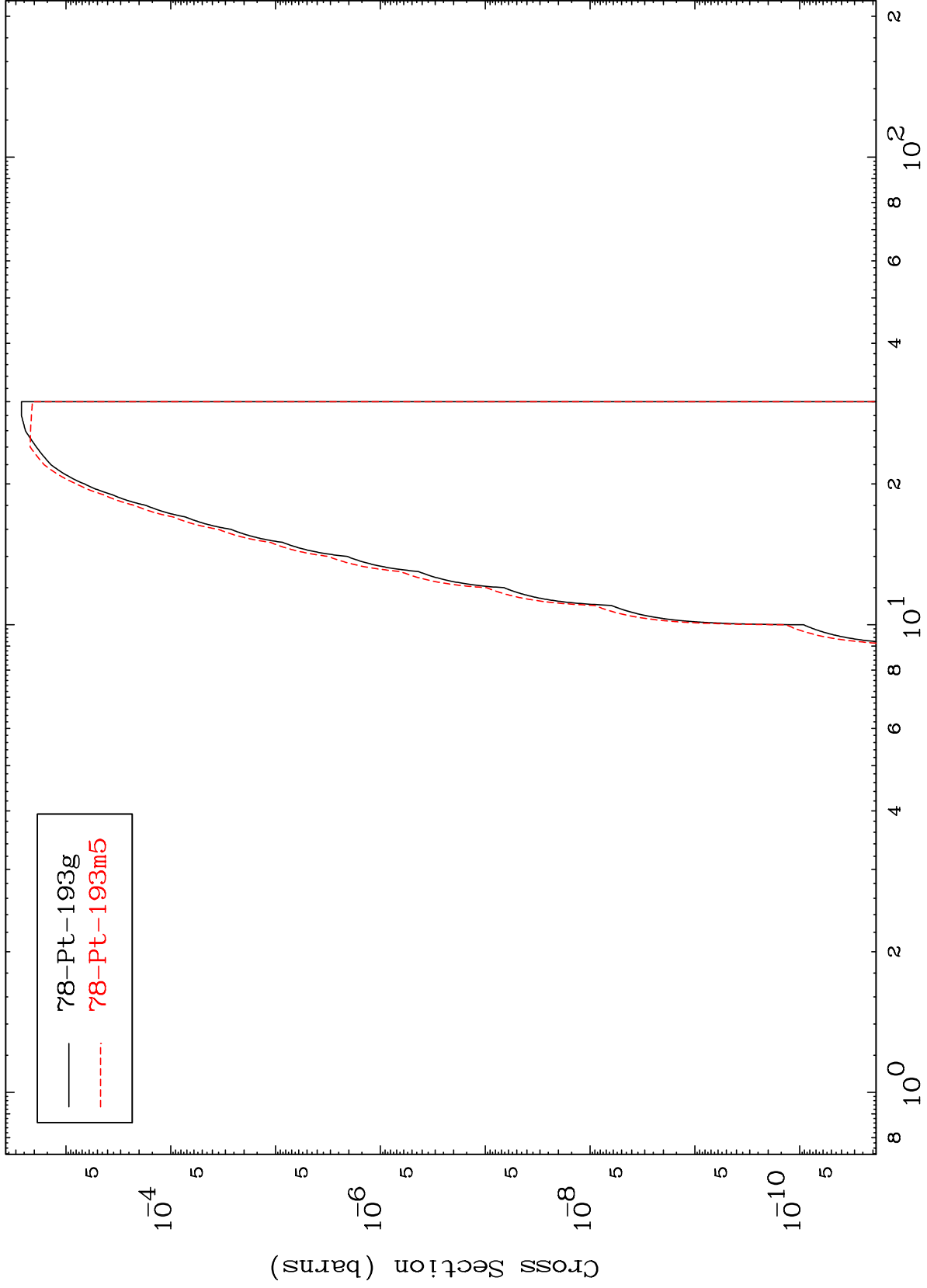
77-Ir-190g
77-Ir-190m2
77-Ir-190m10

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(He-3, n') p

77-Ir-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

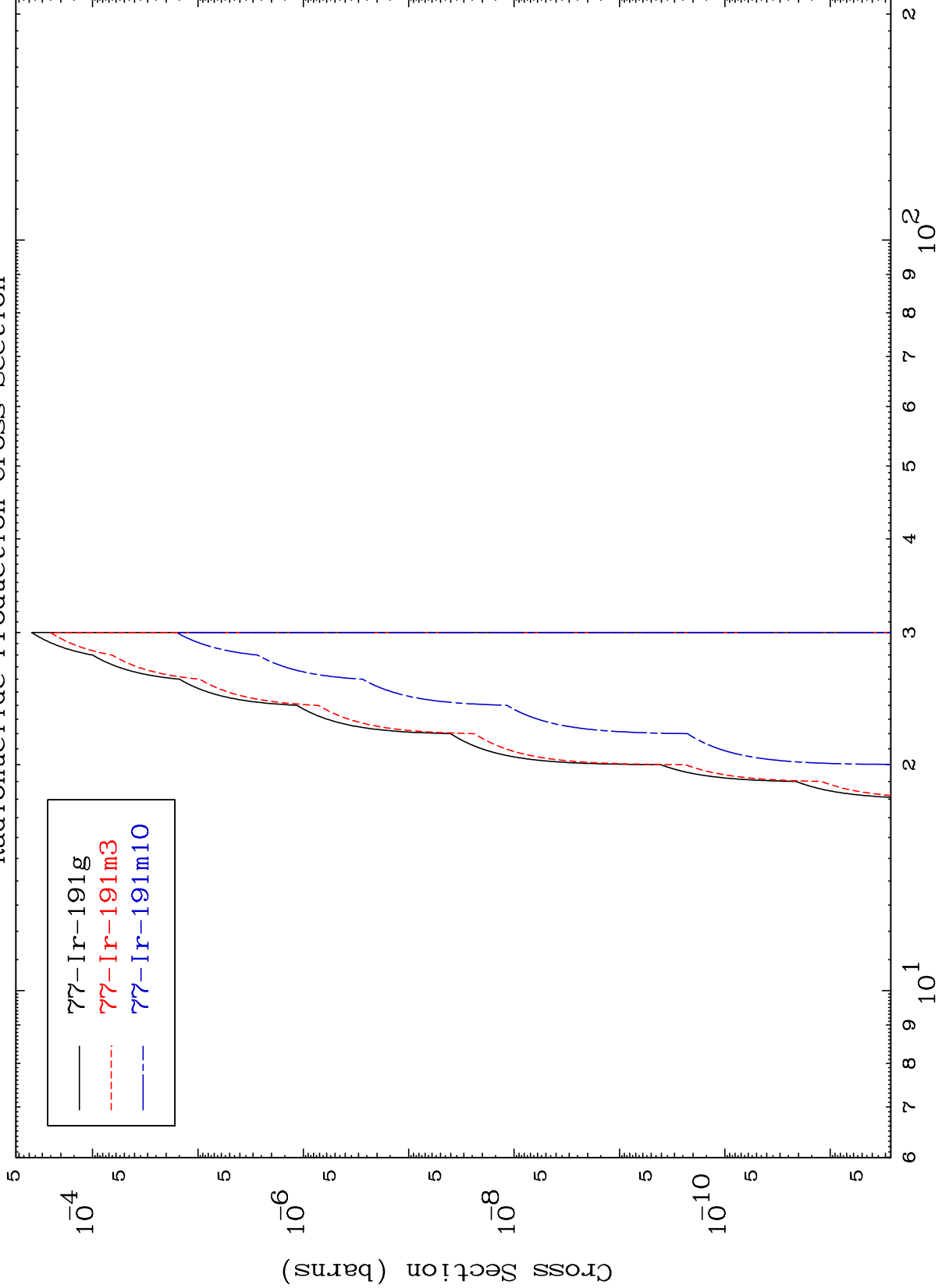
77-Ir-192

MAT 7728

(He-3, n') He-3

77-Ir-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

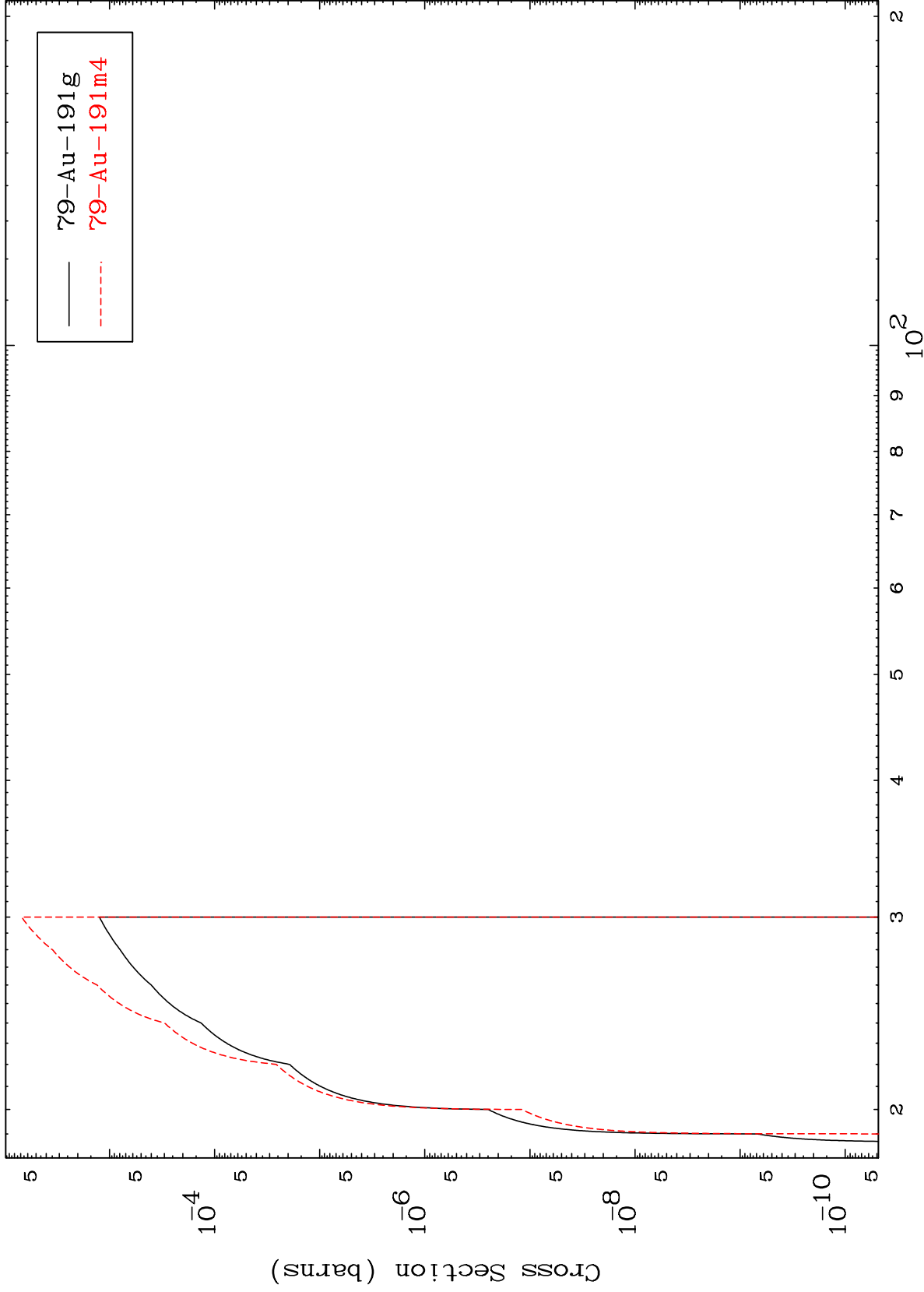
77-Ir-192

MAT 7728

(He-3,4n)

77-Ir-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

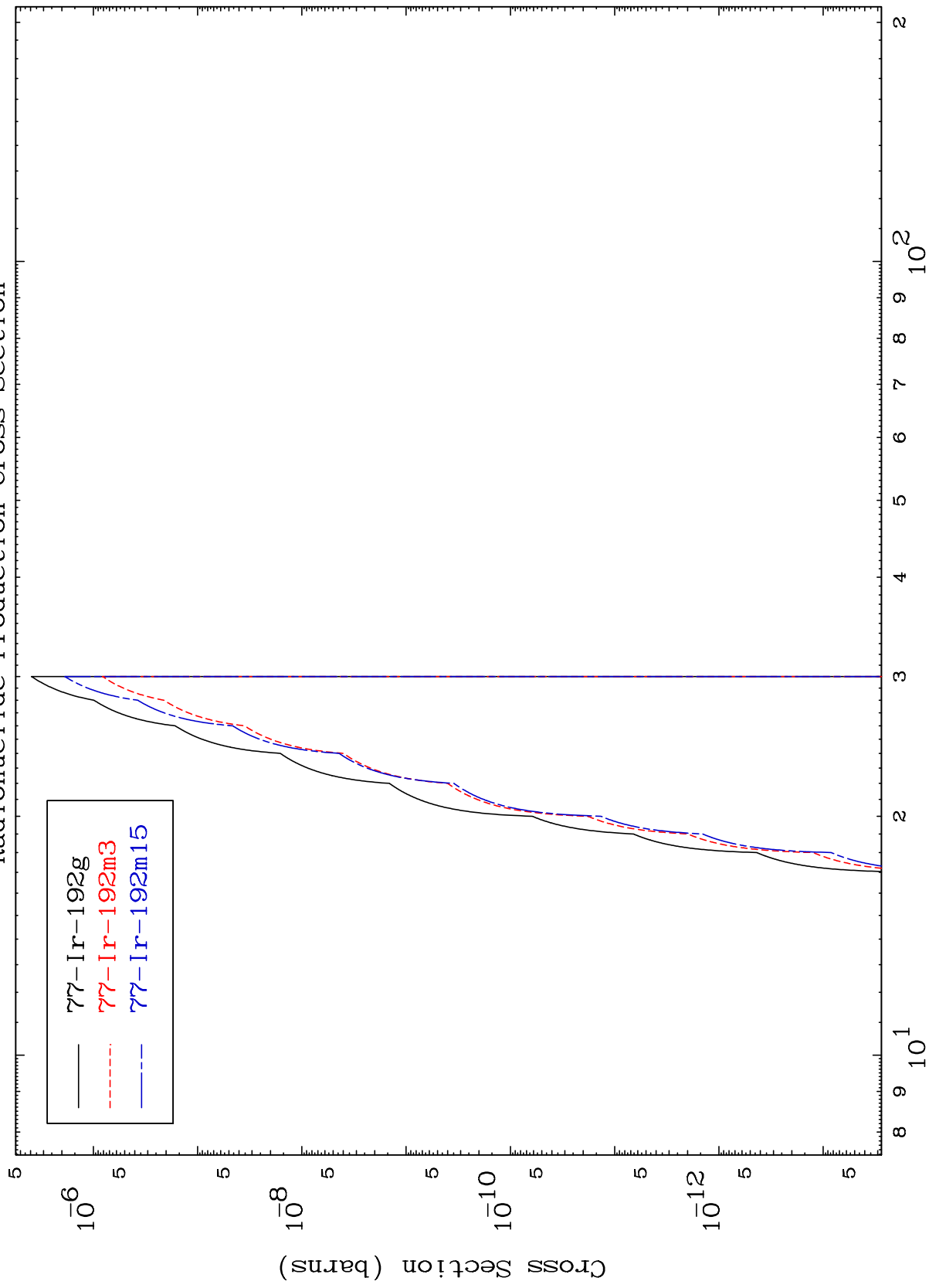
77-Ir-192

MAT 7728

⁷⁷Ir-192

(He-3,2n) p

Radionuclide Production Cross Section



⁷⁷Ir-192

Incident Energy (MeV)

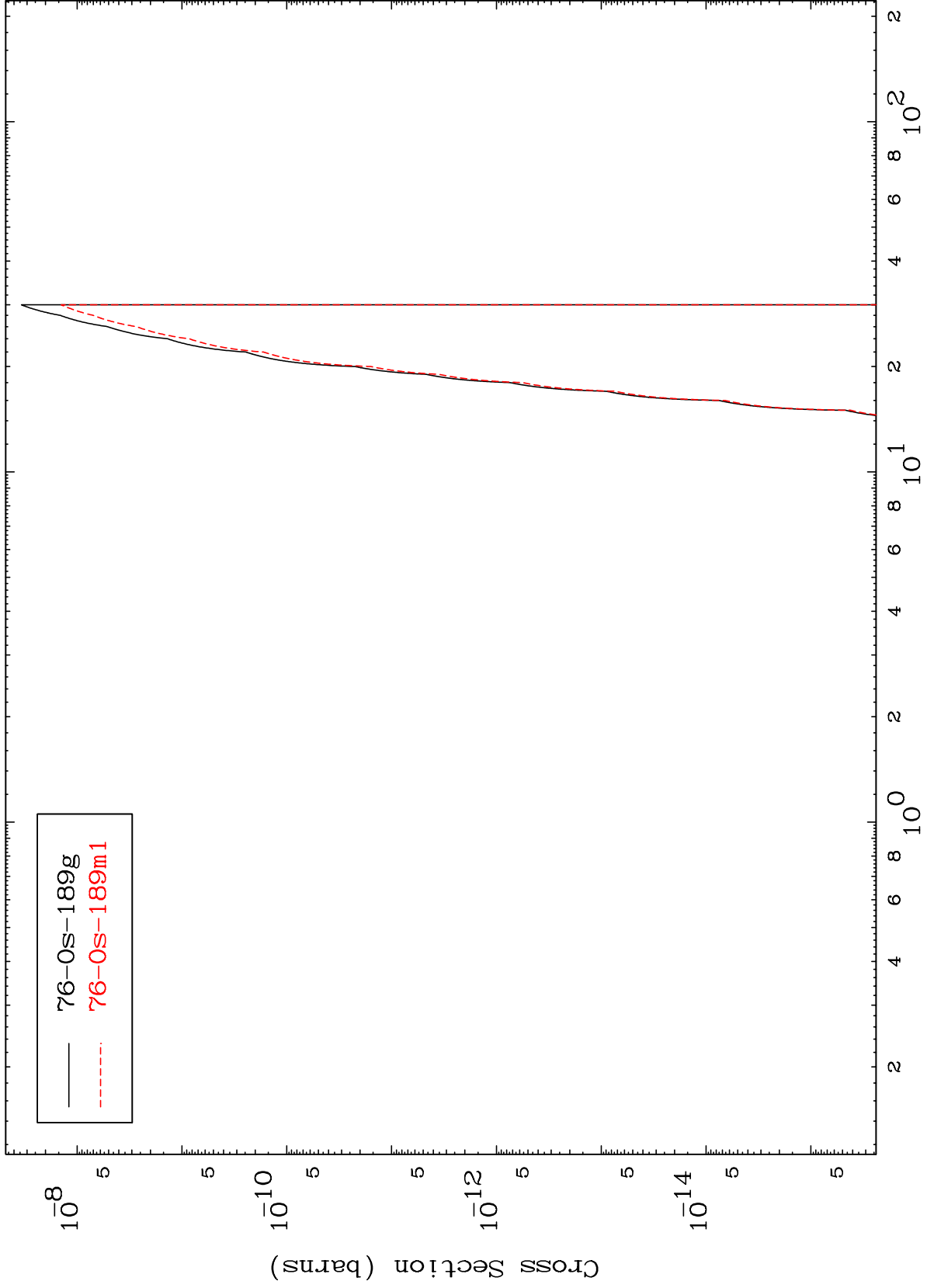
20

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(He-3, n') p α

77-Ir-192

Radionuclide Production Cross Section

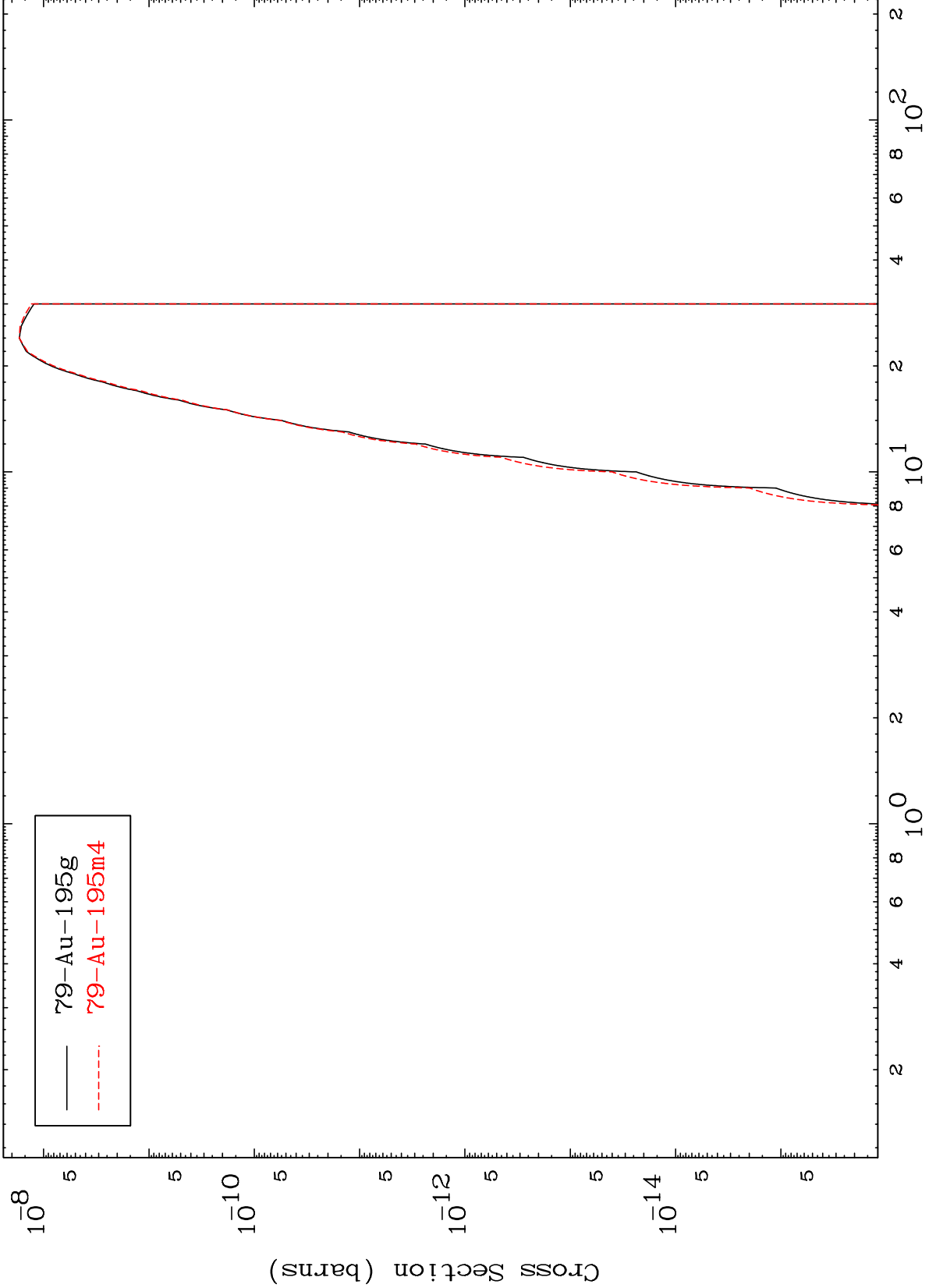


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(He-3, γ)

77-Ir-192

Radionuclide Production Cross Section



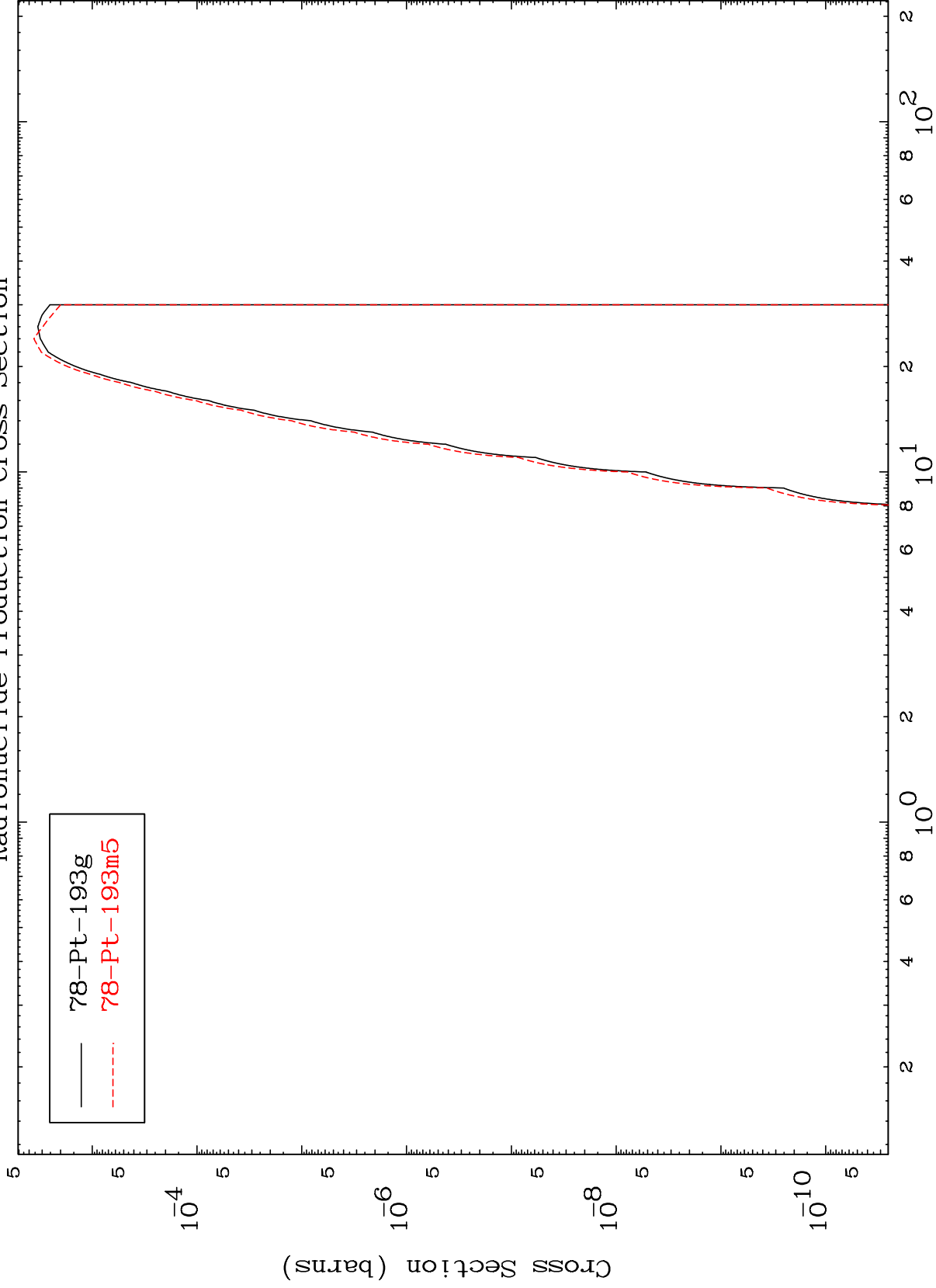
— 79-Au-195g
- - - 79-Au-195m4

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(He-3, d)

77-Ir-192

Radionuclide Production Cross Section



23

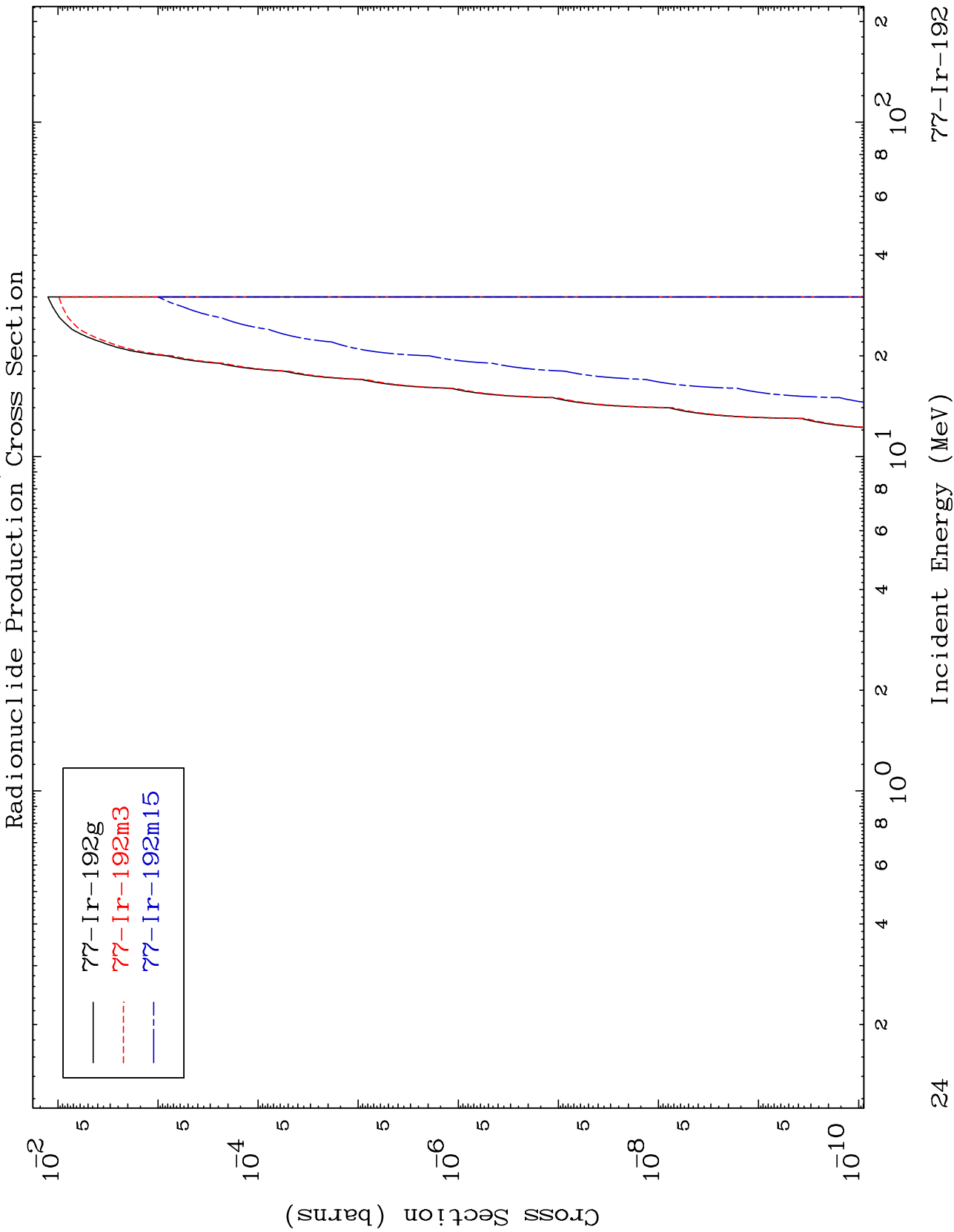
Incident Energy (MeV)

77-Ir-192

MAT 7728

(He-3, He-3)

77-Ir-192

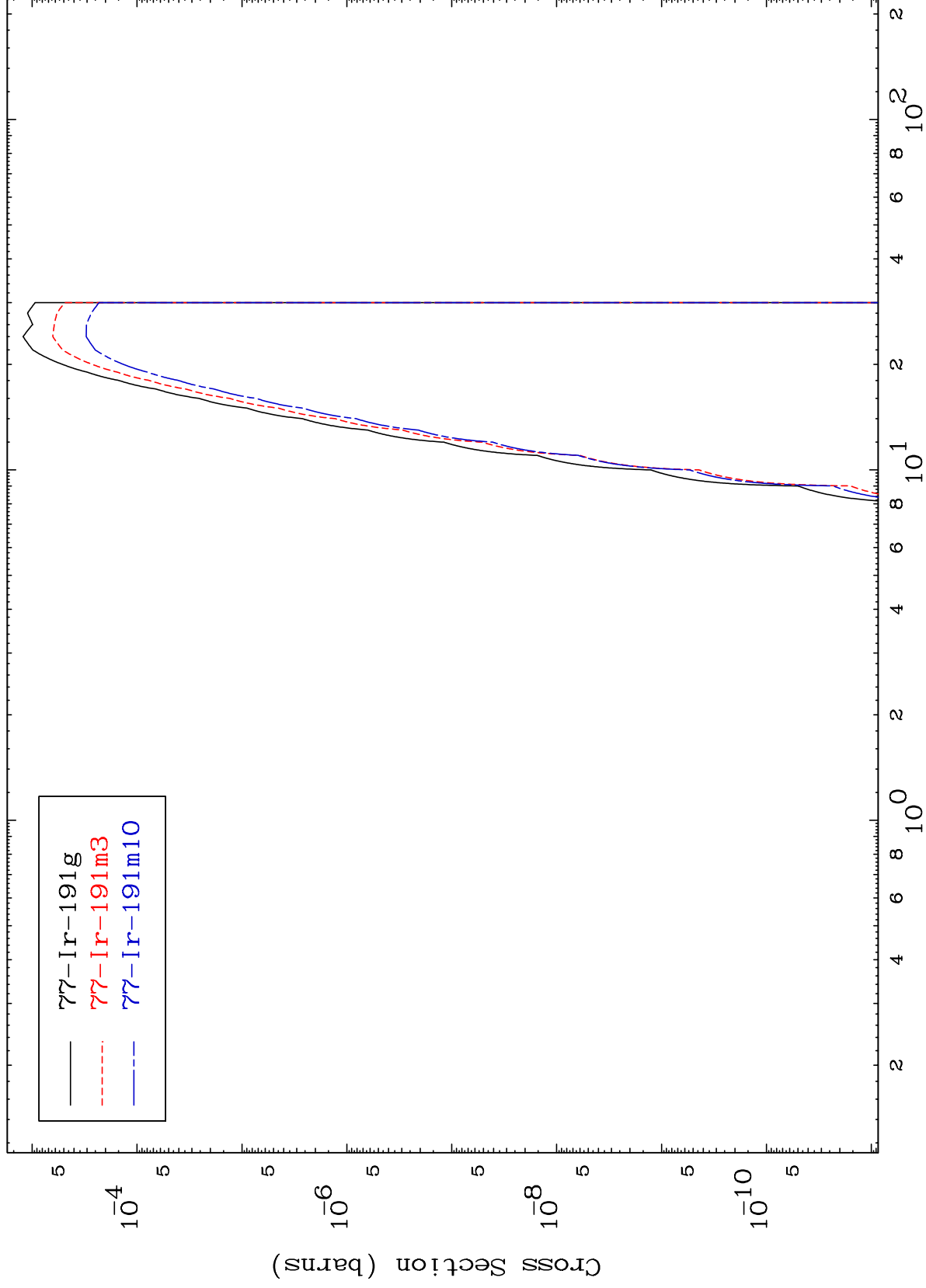


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(He-3, α)

⁷⁷Ir-192

Radionuclide Production Cross Section



25

Incident Energy (MeV)

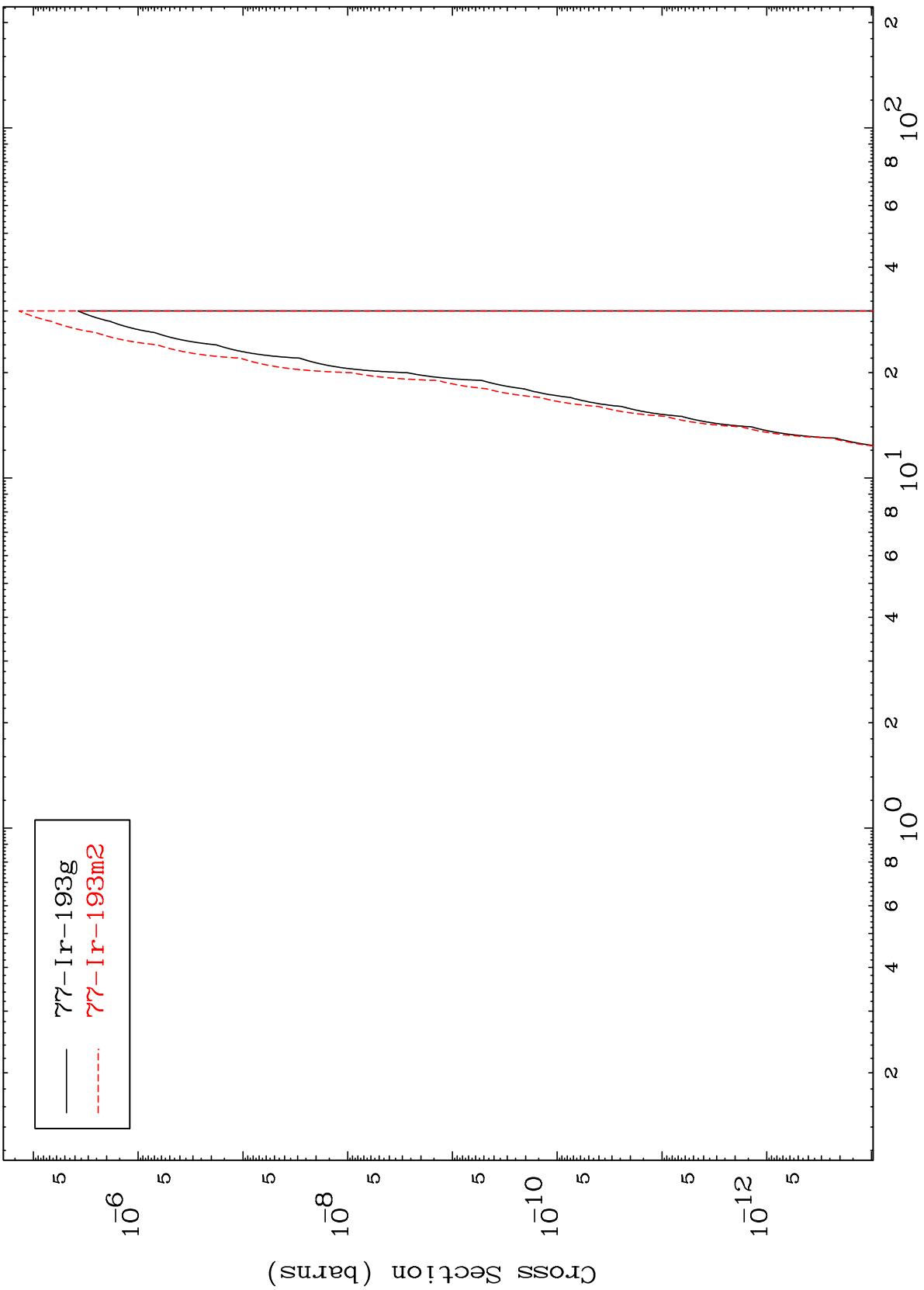
⁷⁷Ir-192

MAT 7728

(He-3,2p)

77-Ir-192

Radionuclide Production Cross Section

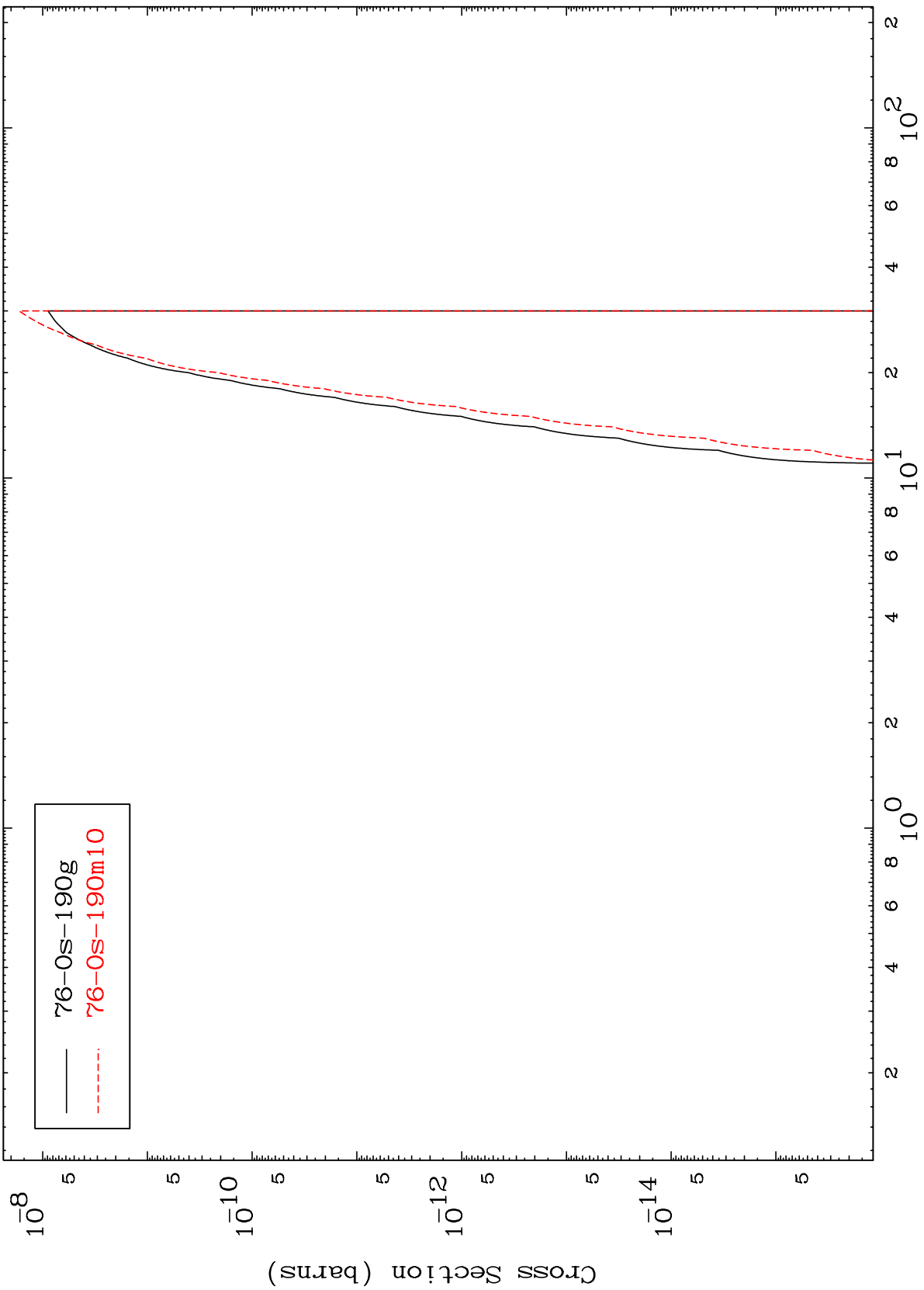


MAT 7728

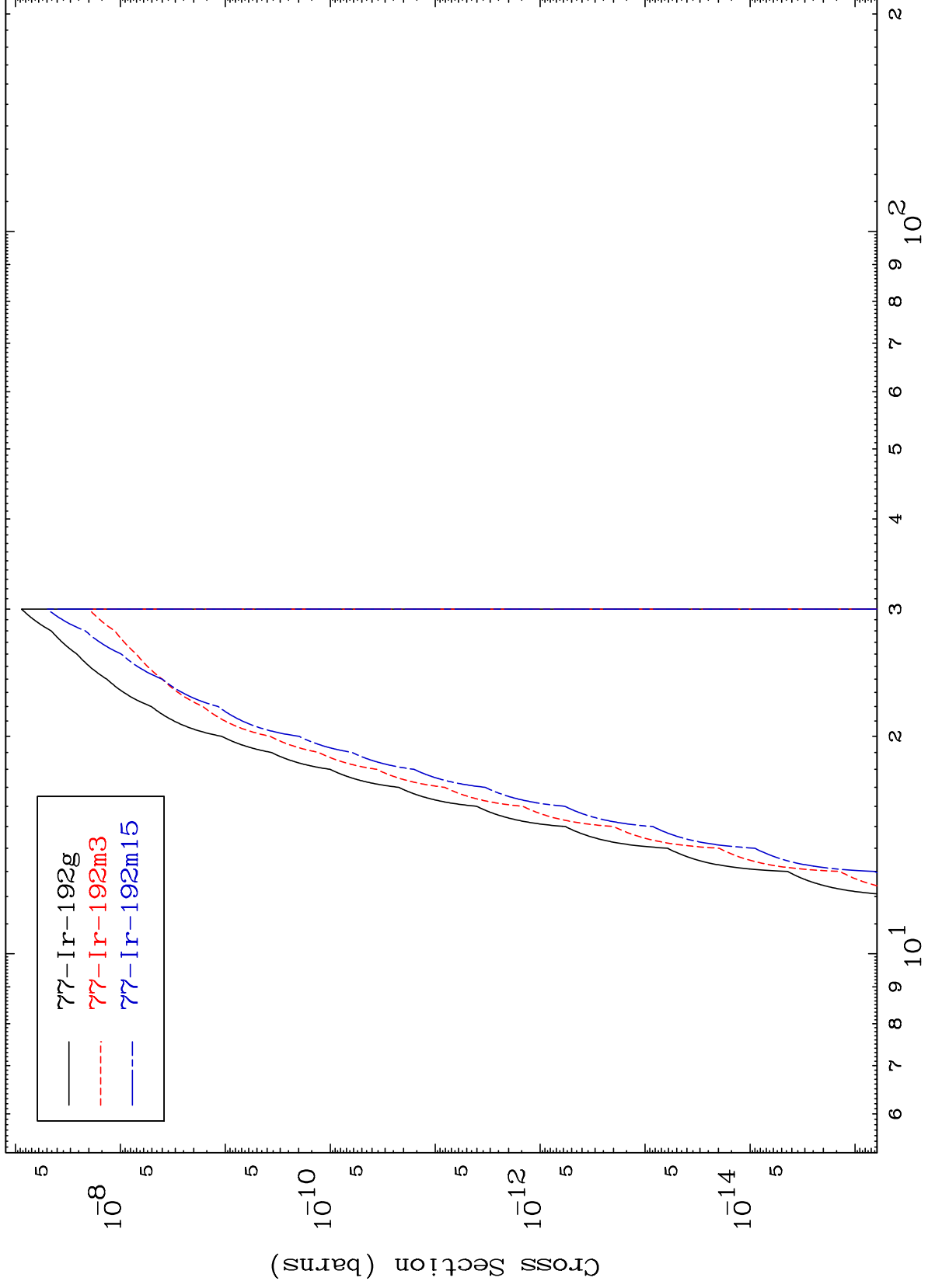
(He-3, p) α

77-Ir-192

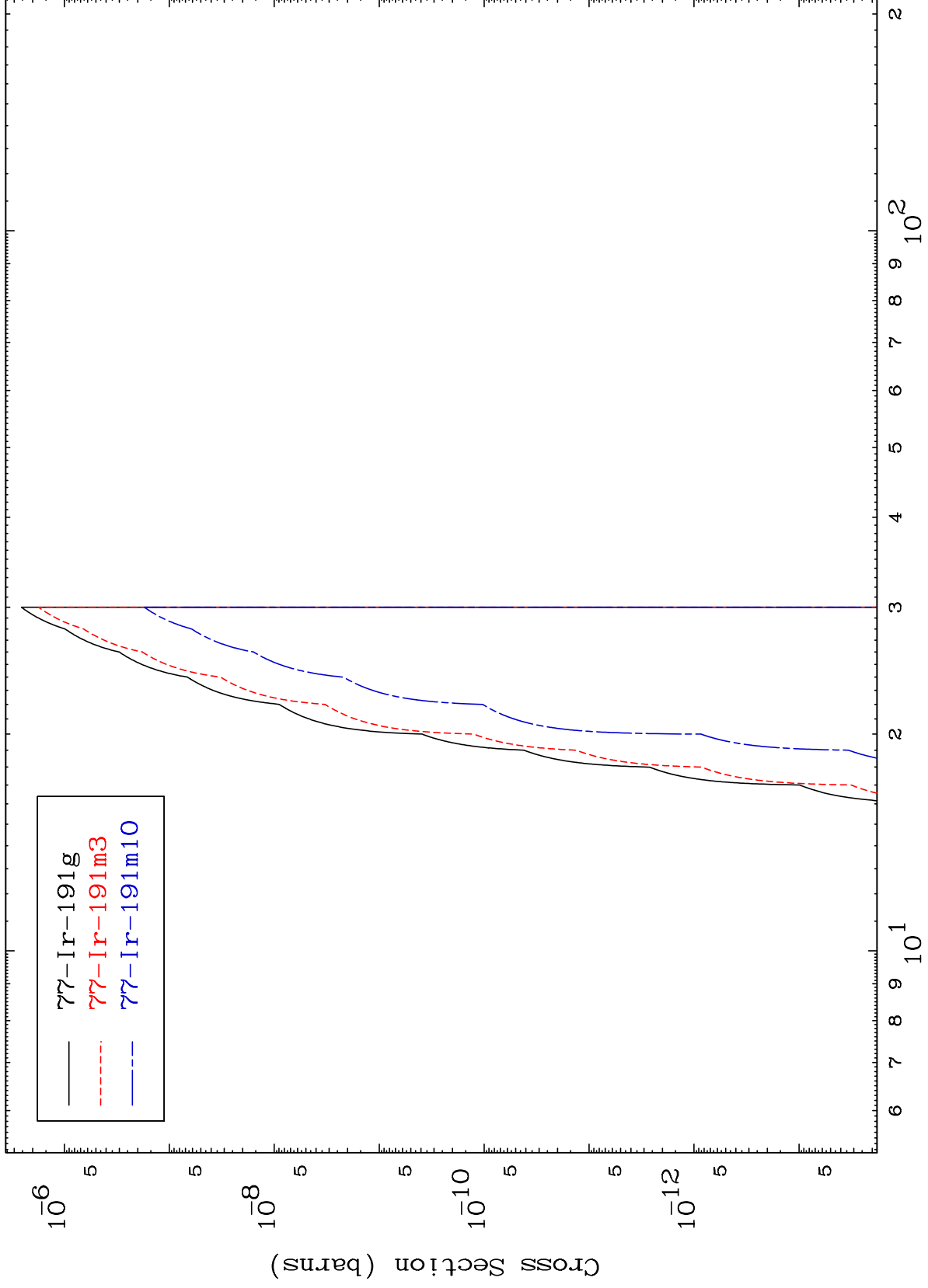
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

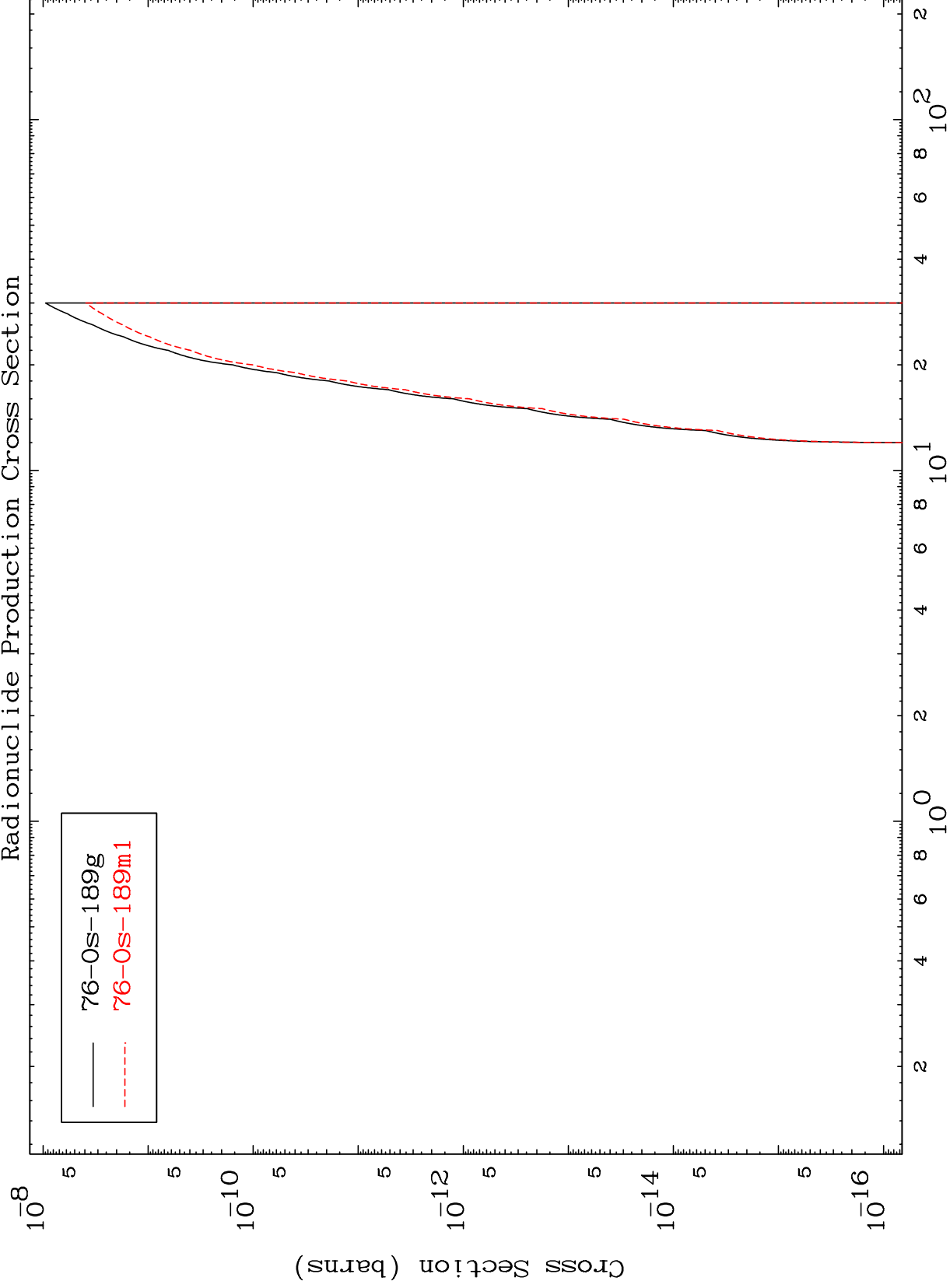


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(He-3,d) α

77-Ir-192

Radionuclide Production Cross Section



30

Incident Energy (MeV)

77-Ir-192