

Program EVALPLOT
(Version 2018-1)

by

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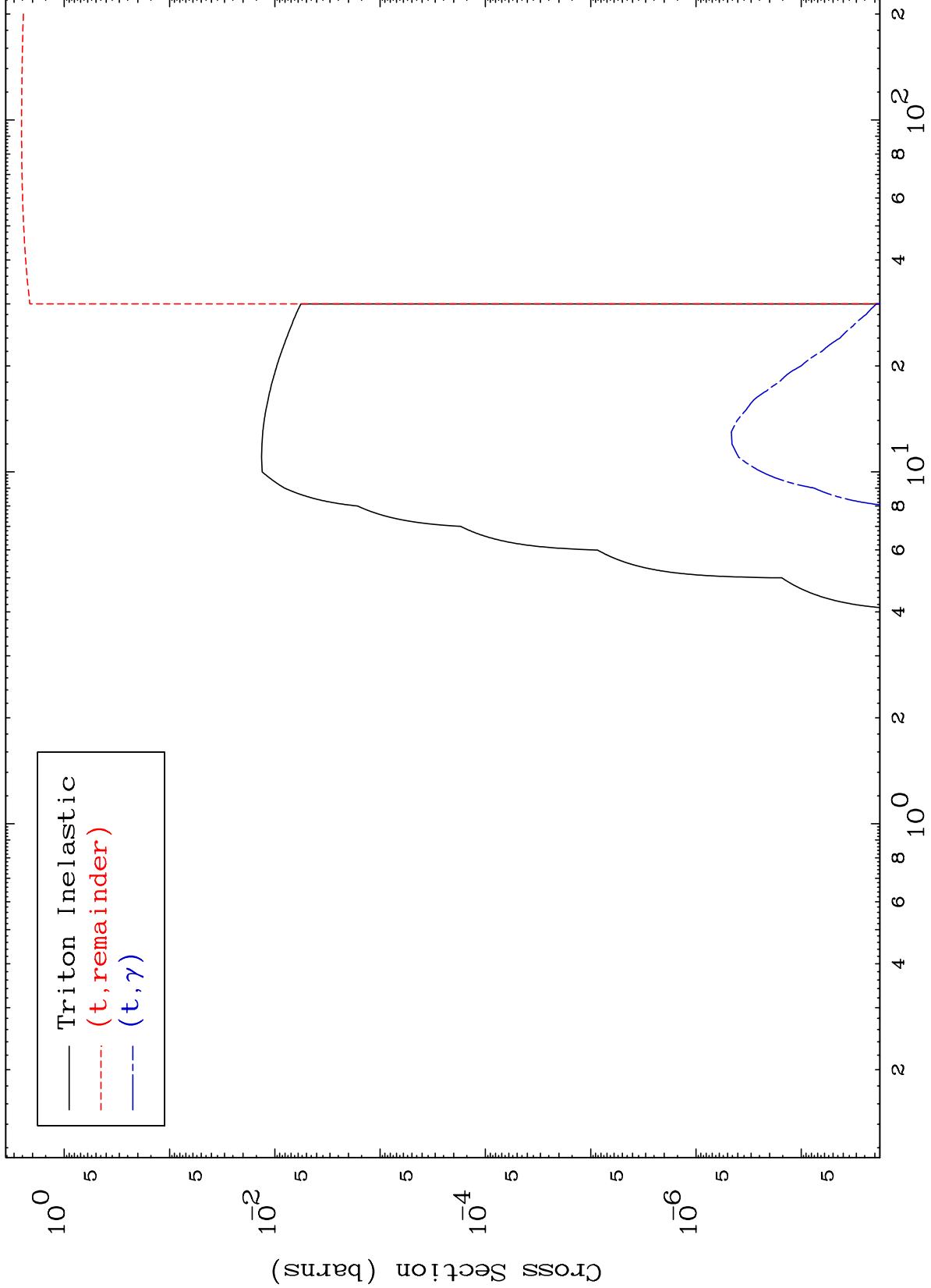
Press Mouse Button to Start

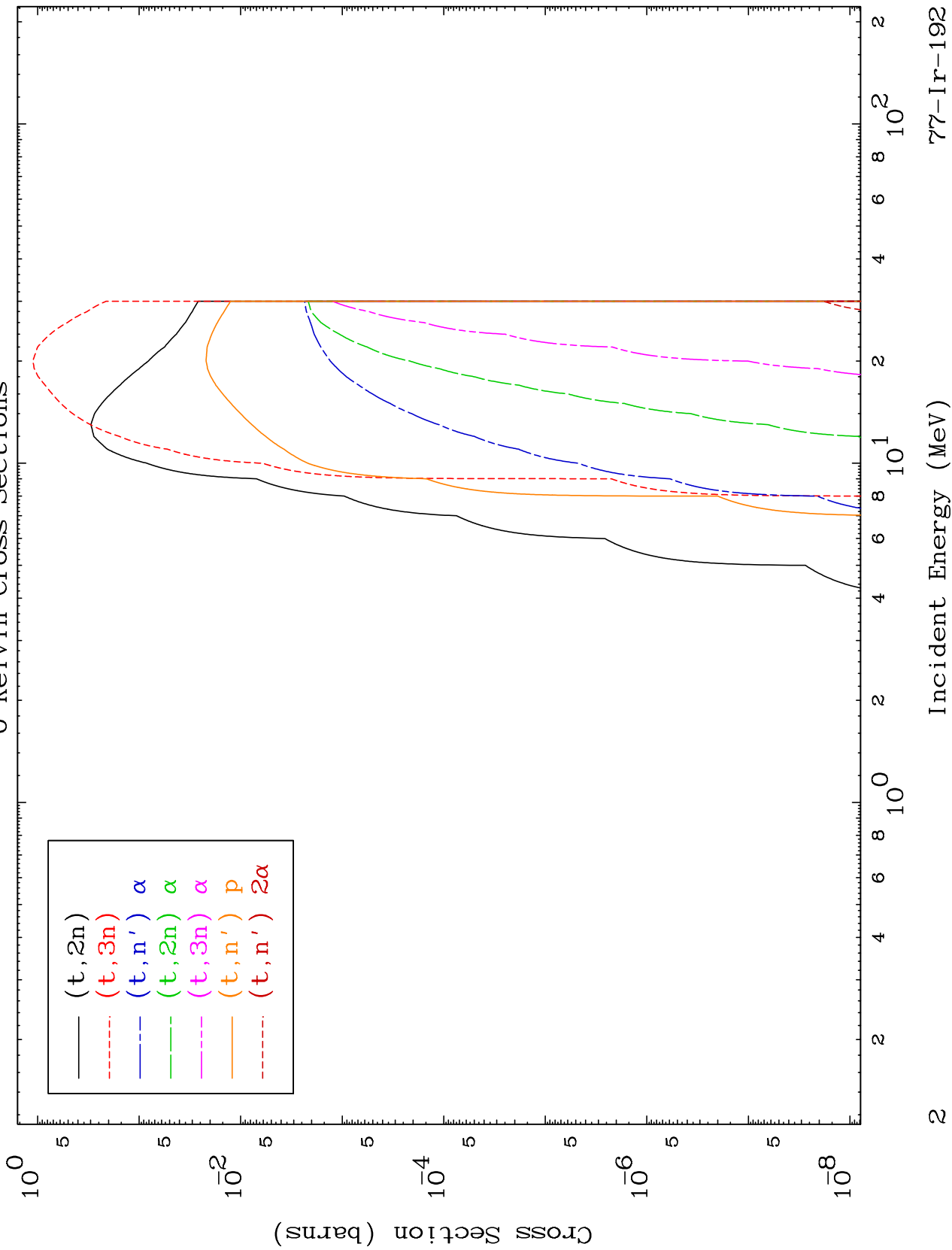
MAT 7728

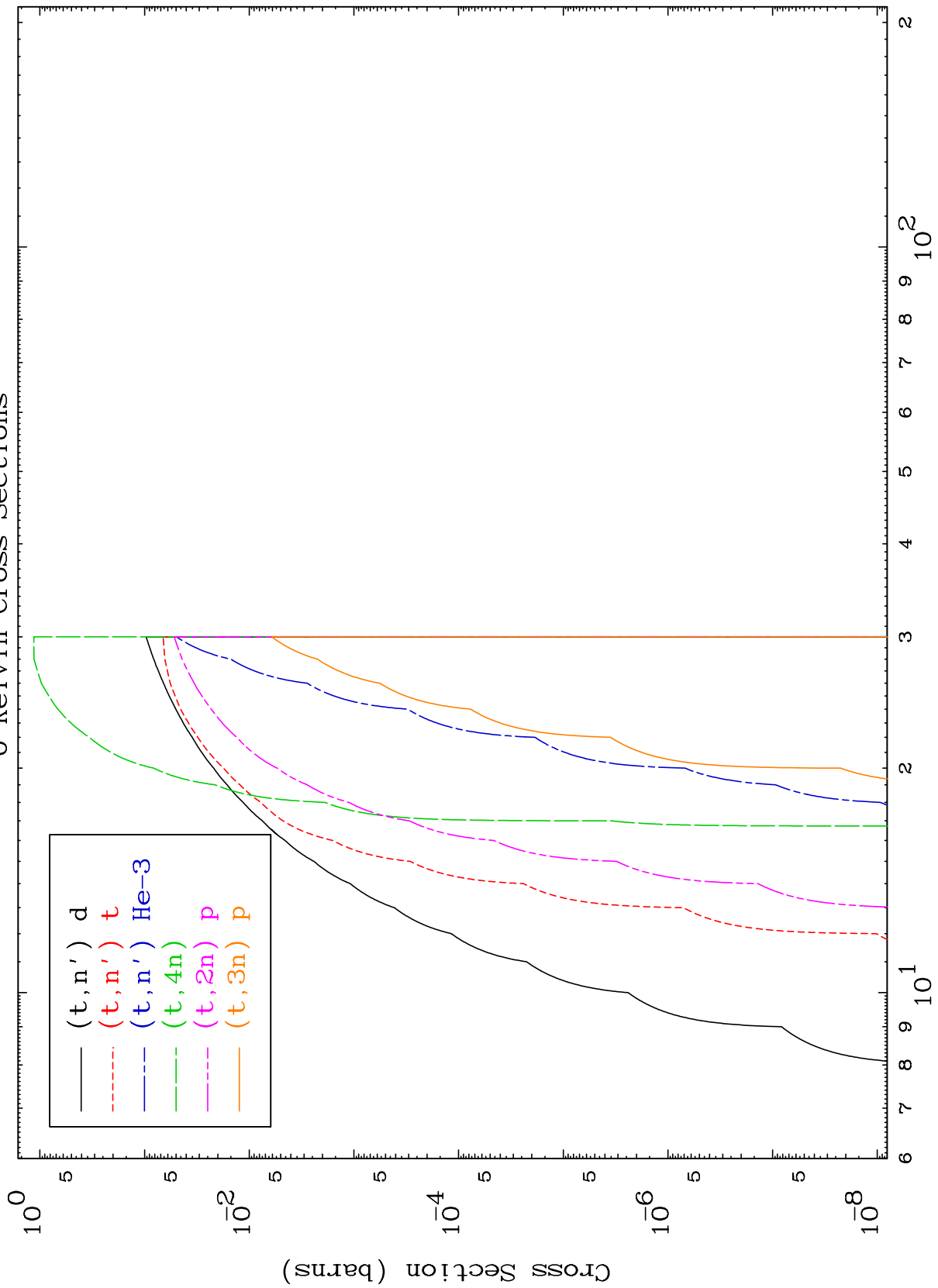
Triton Major

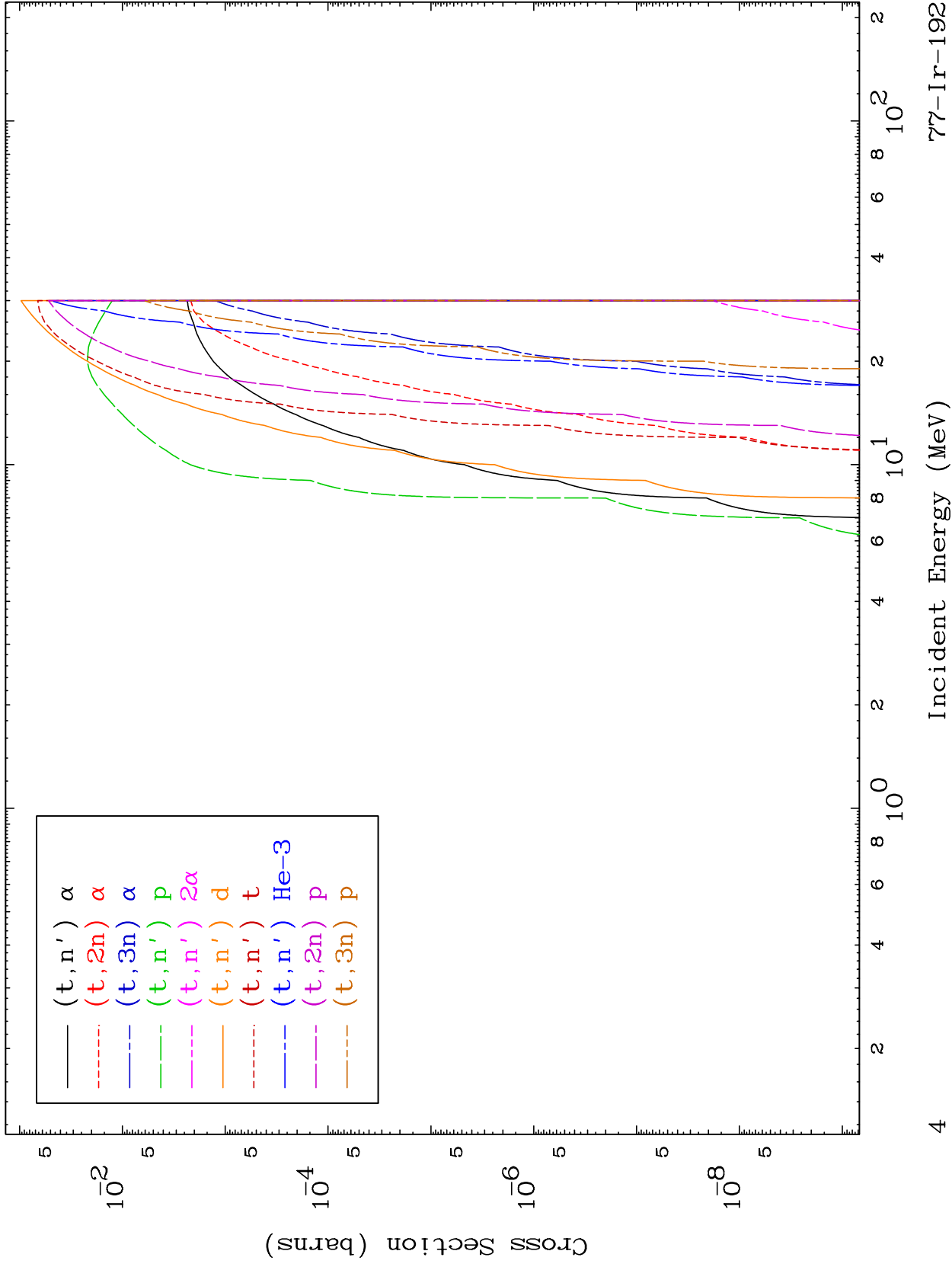
77-Ir-192

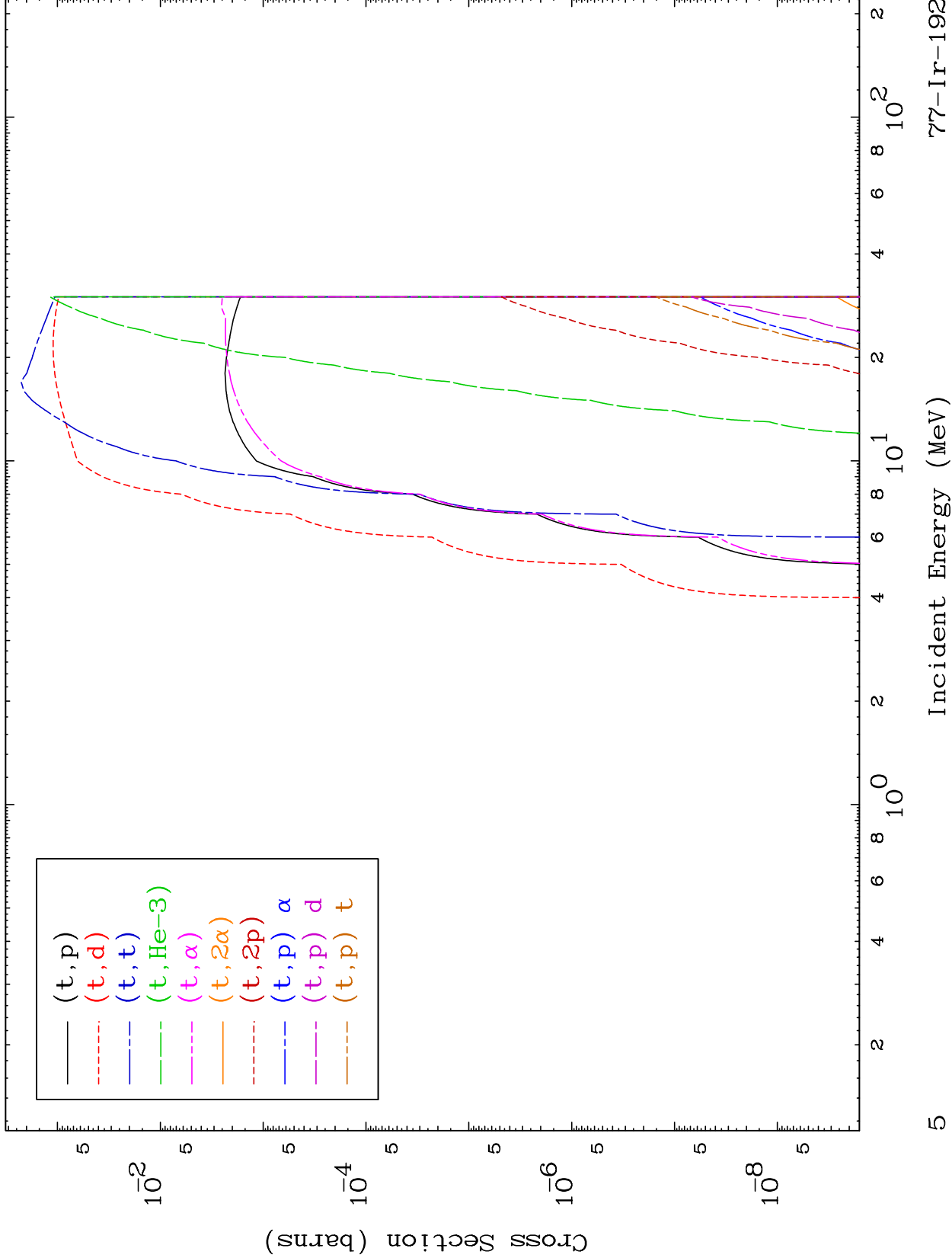
0 Kelvin Cross Sections







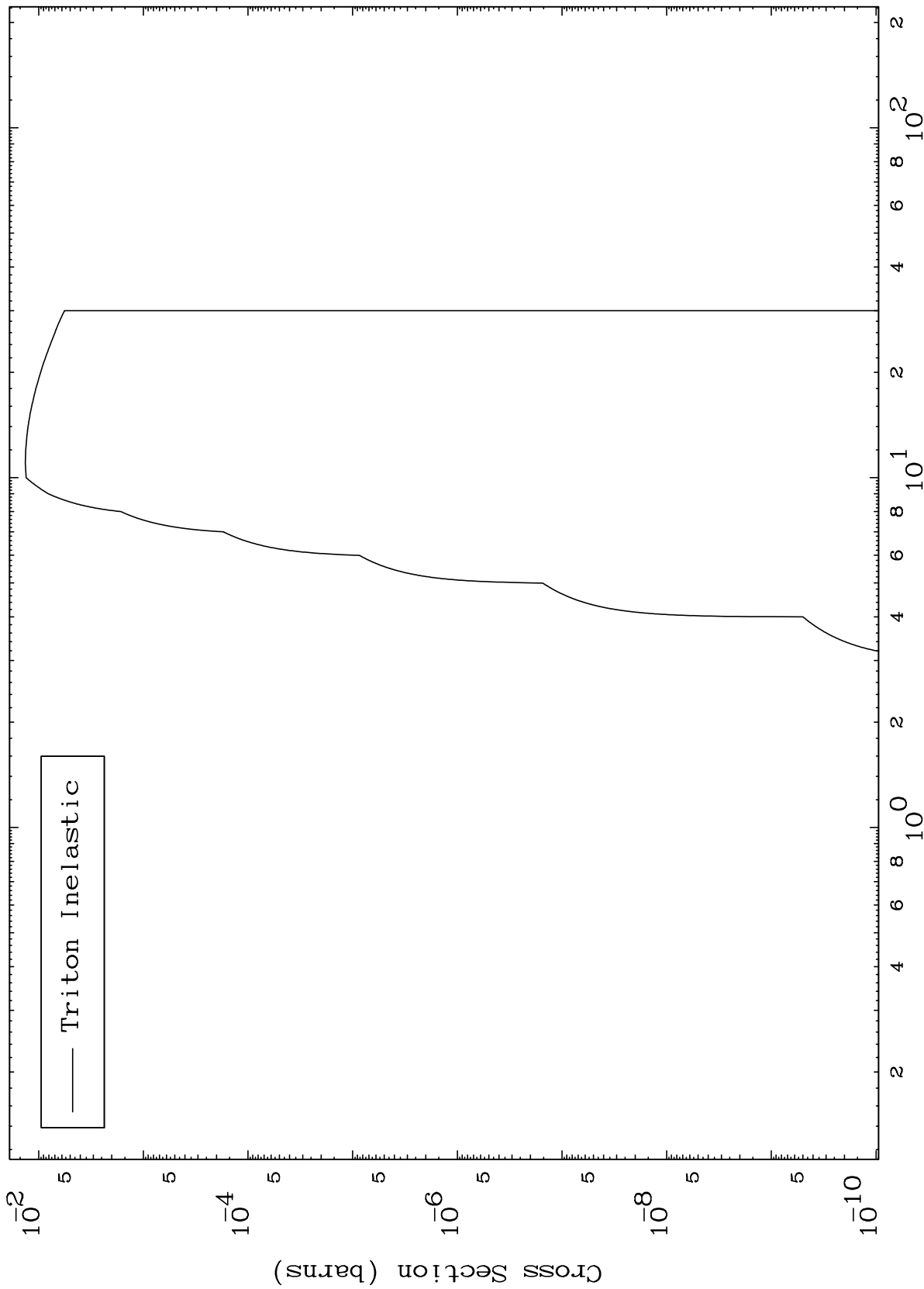




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77-Ir-192

(t, n') Level
0 Kelvin Cross Sections



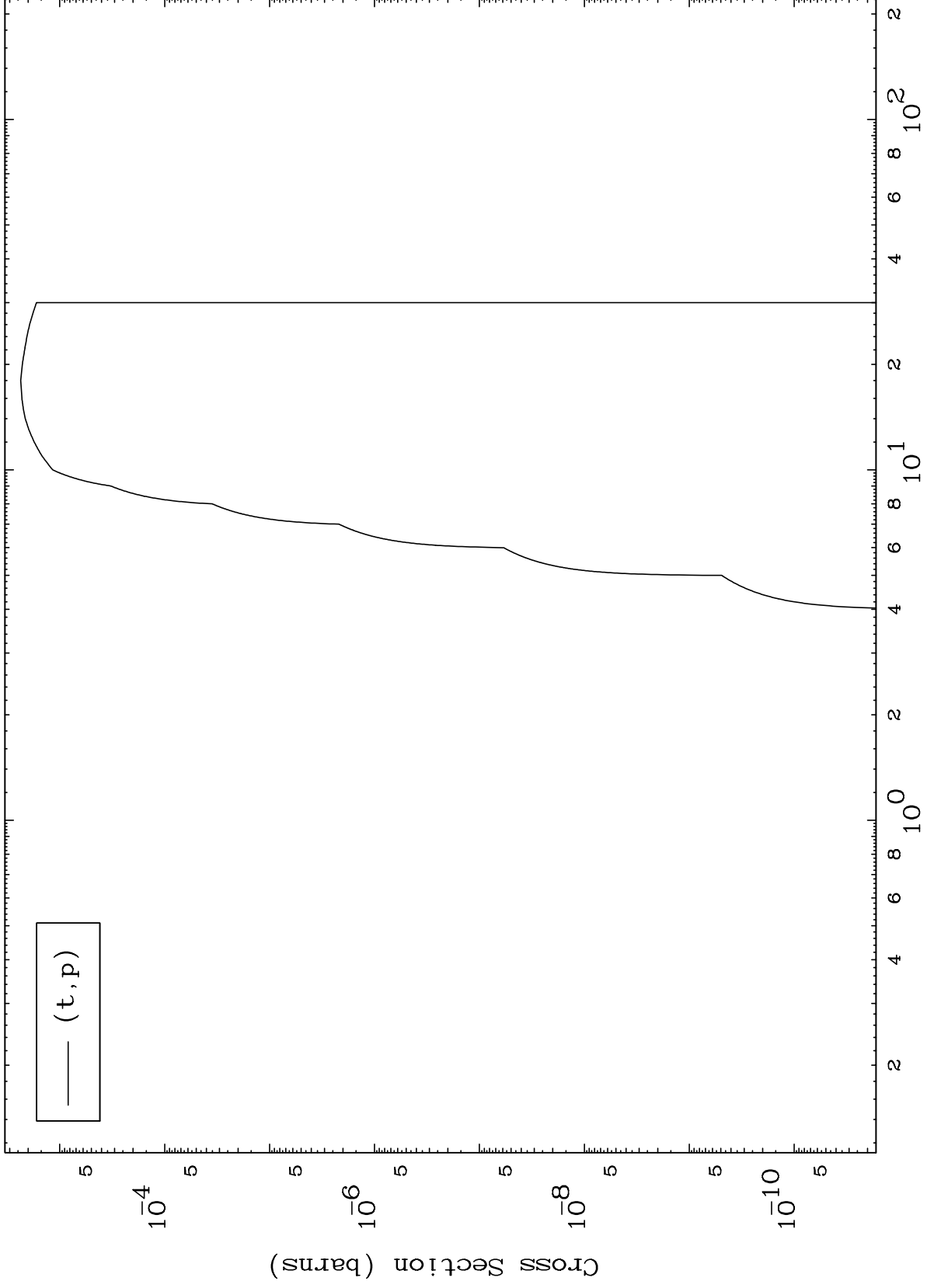
77-Ir-192

Incident Energy (MeV)

MAT 7728

(t,p) Levels
0 Kelvin Cross Sections

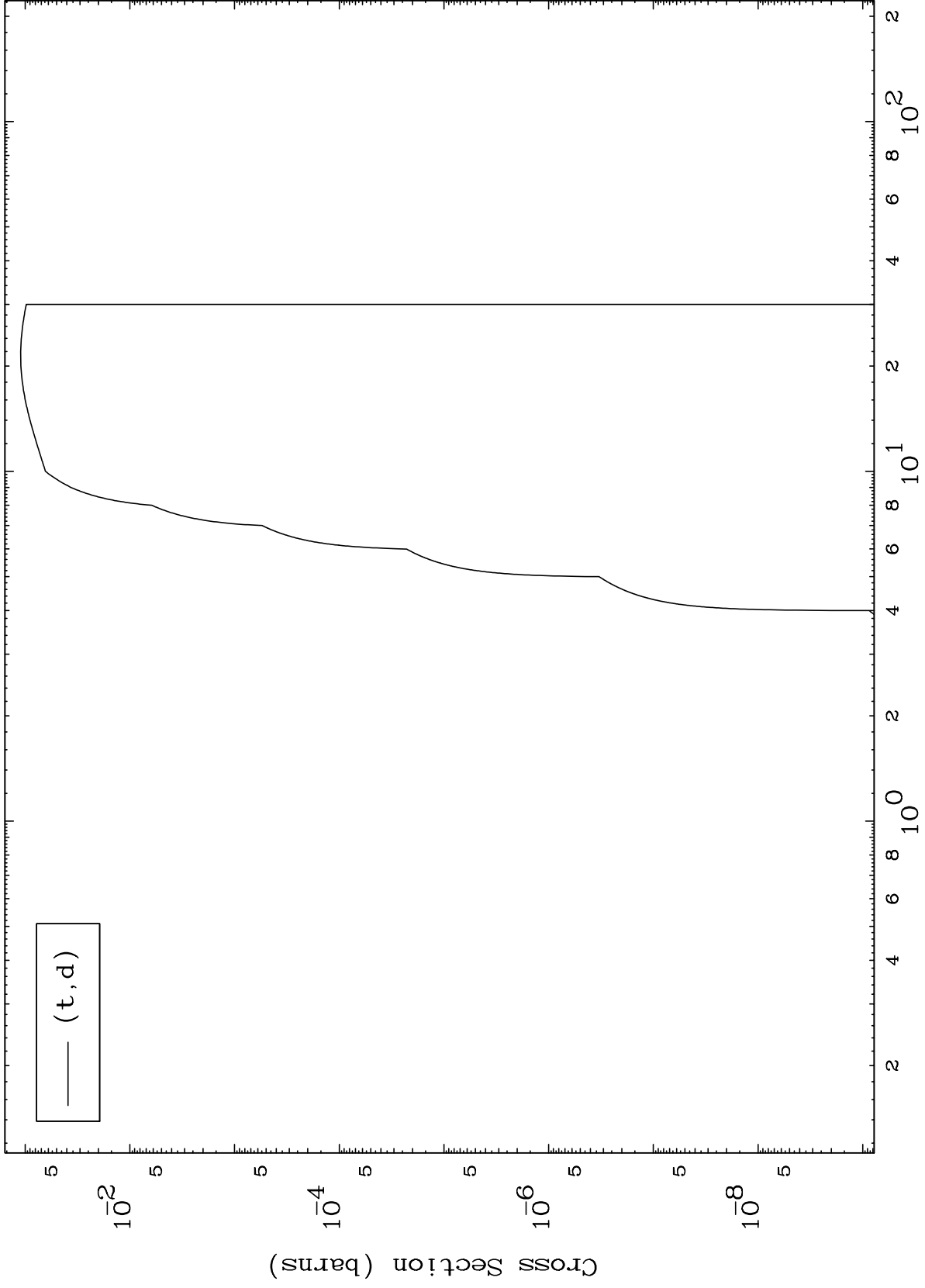
77-Ir-192



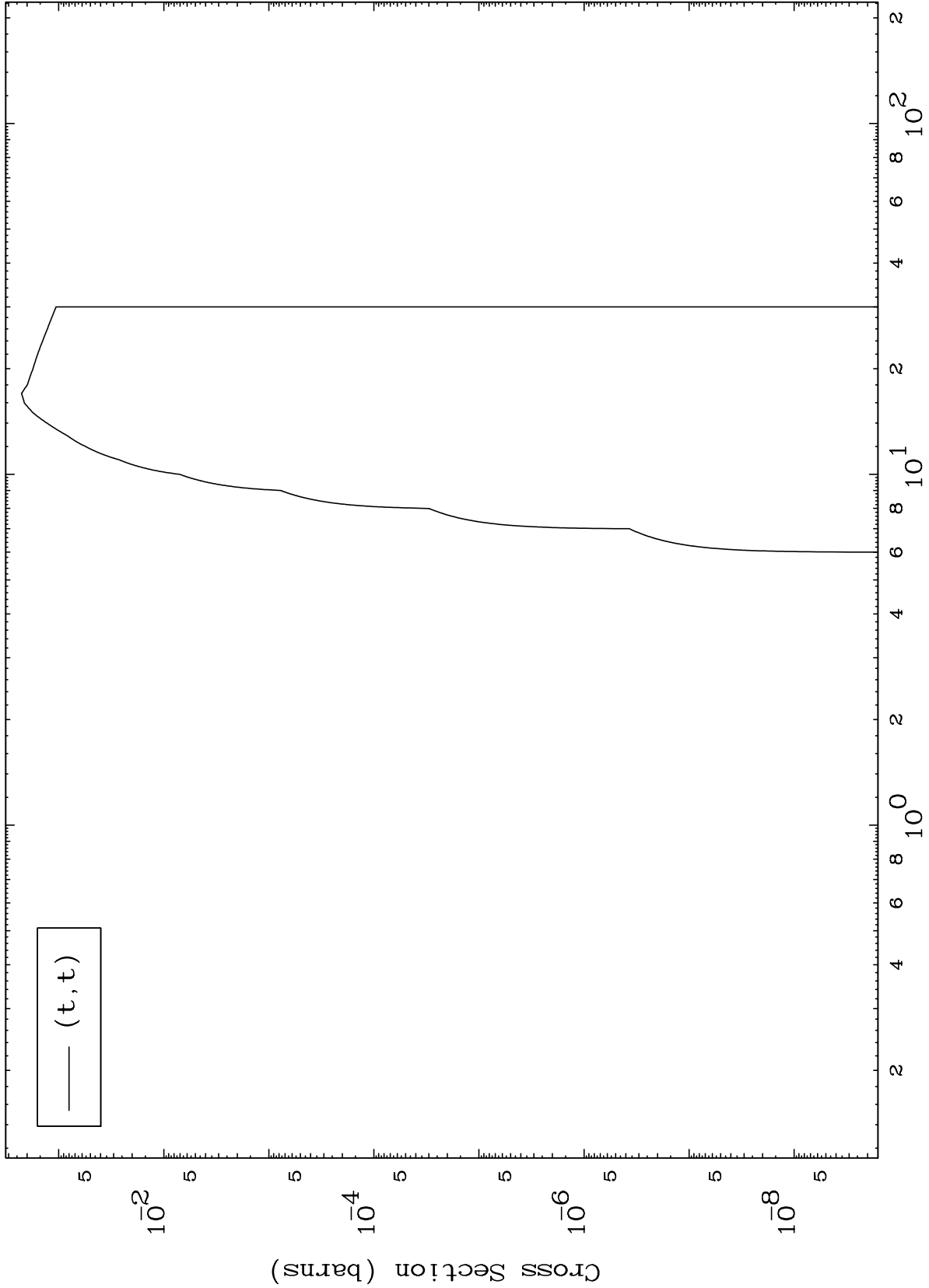
MAT 7728

(t,d) Levels
0 Kelvin Cross Sections

77-Ir-192



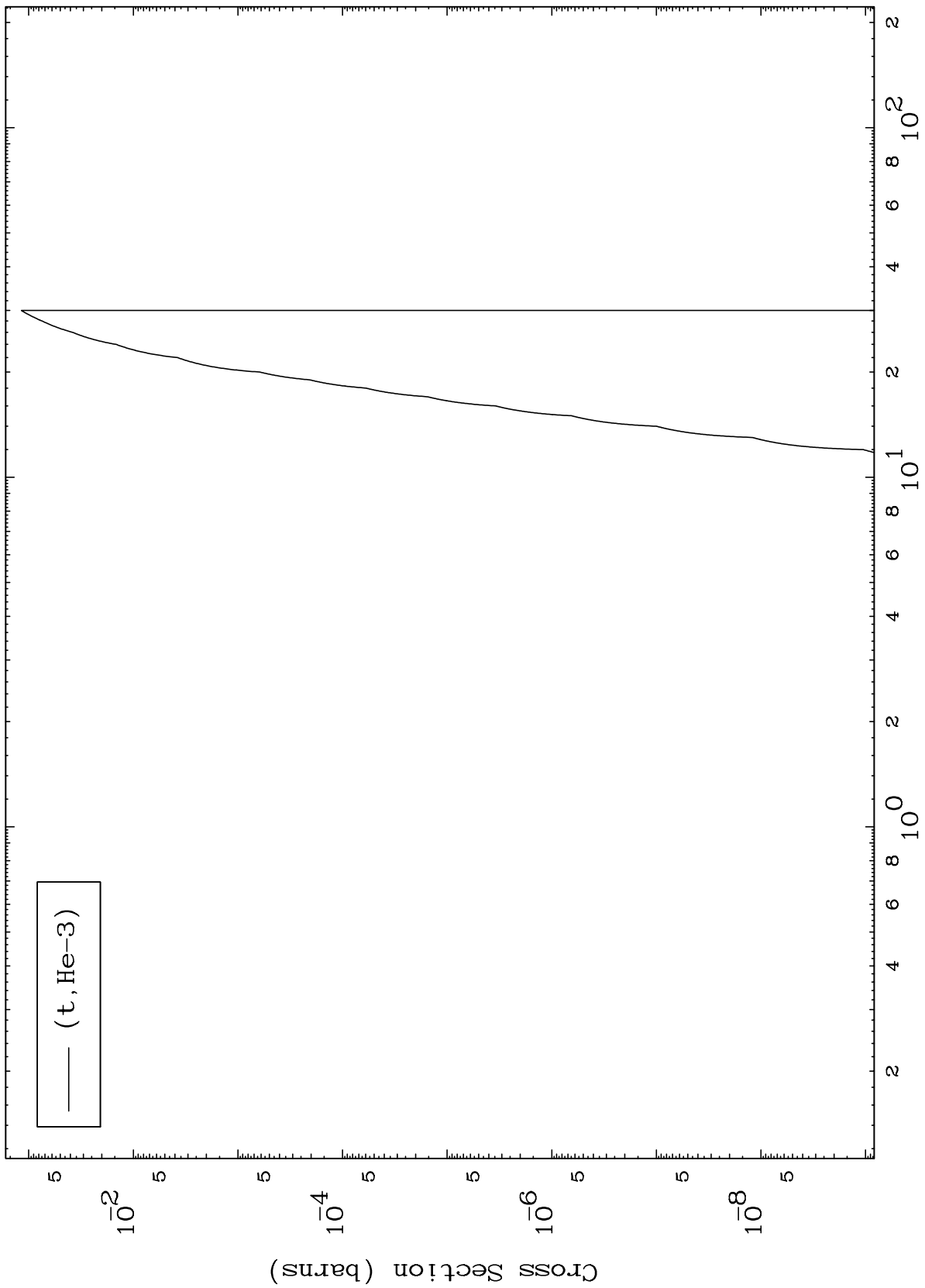
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

77-Ir-192



10

Incident Energy (MeV)

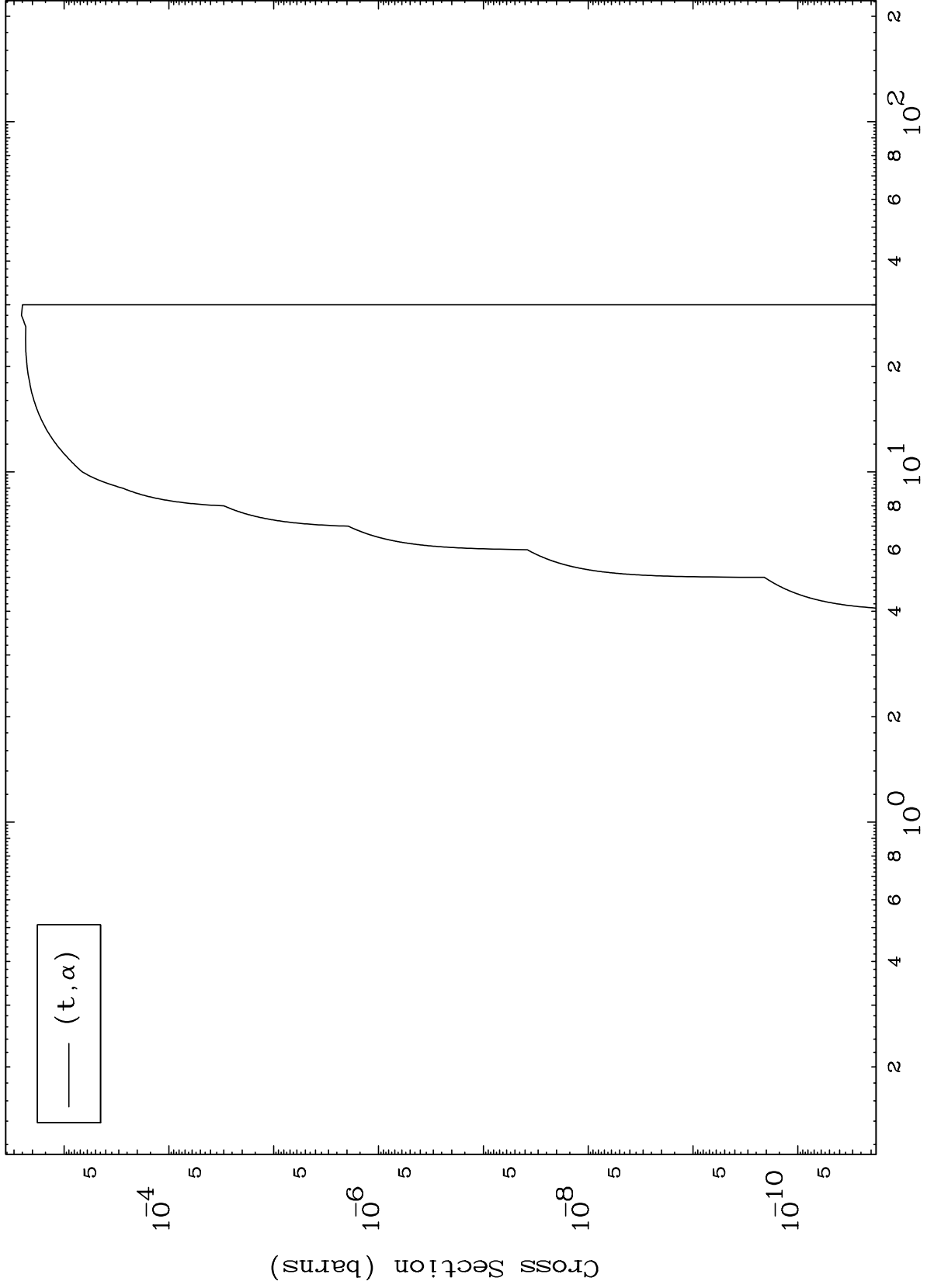
77-Ir-192

MAT 7728

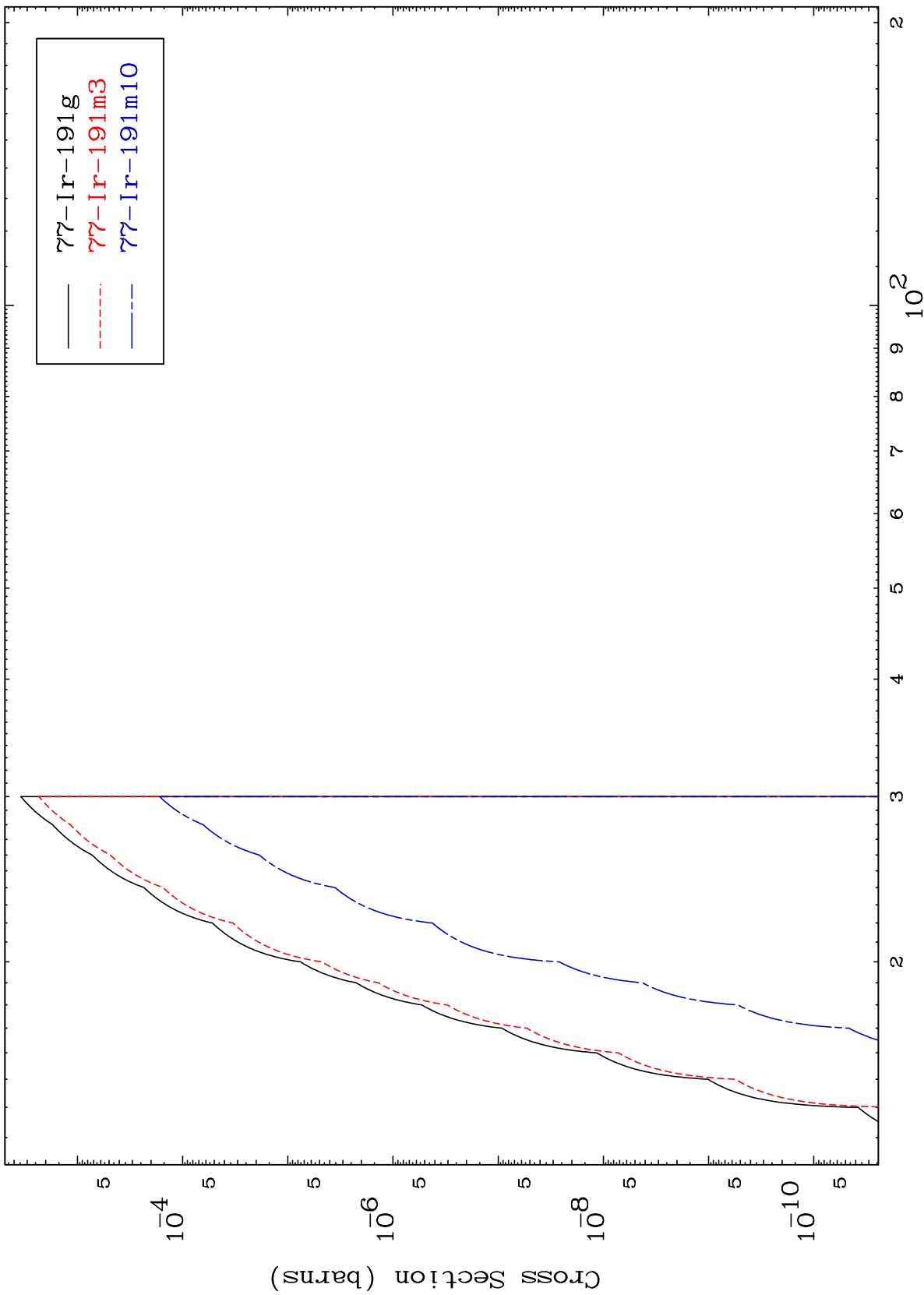
(t, α) Levels

77-Ir-192

0 Kelvin Cross Sections

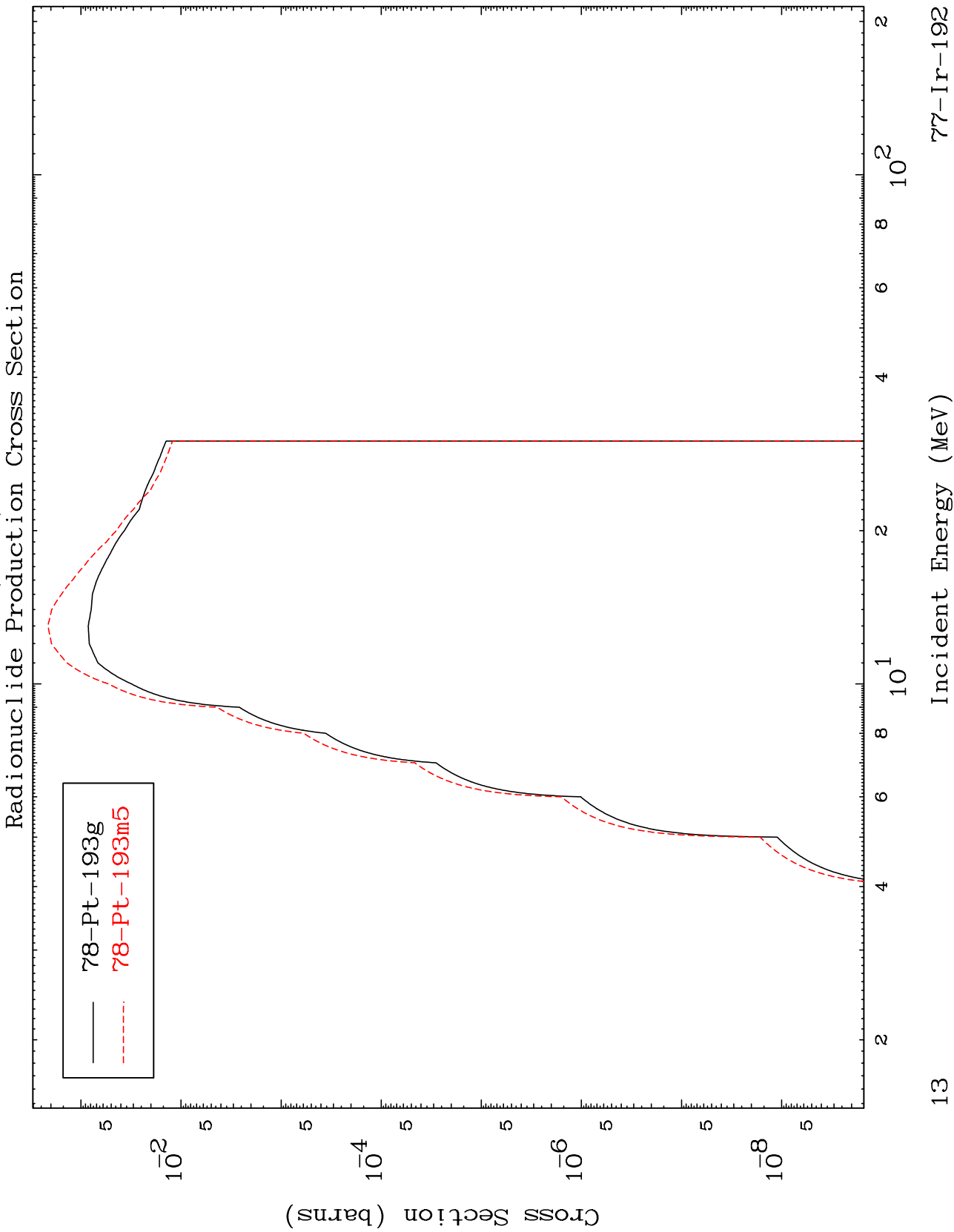


Radionuclide Production Cross Section



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77-Ir-192



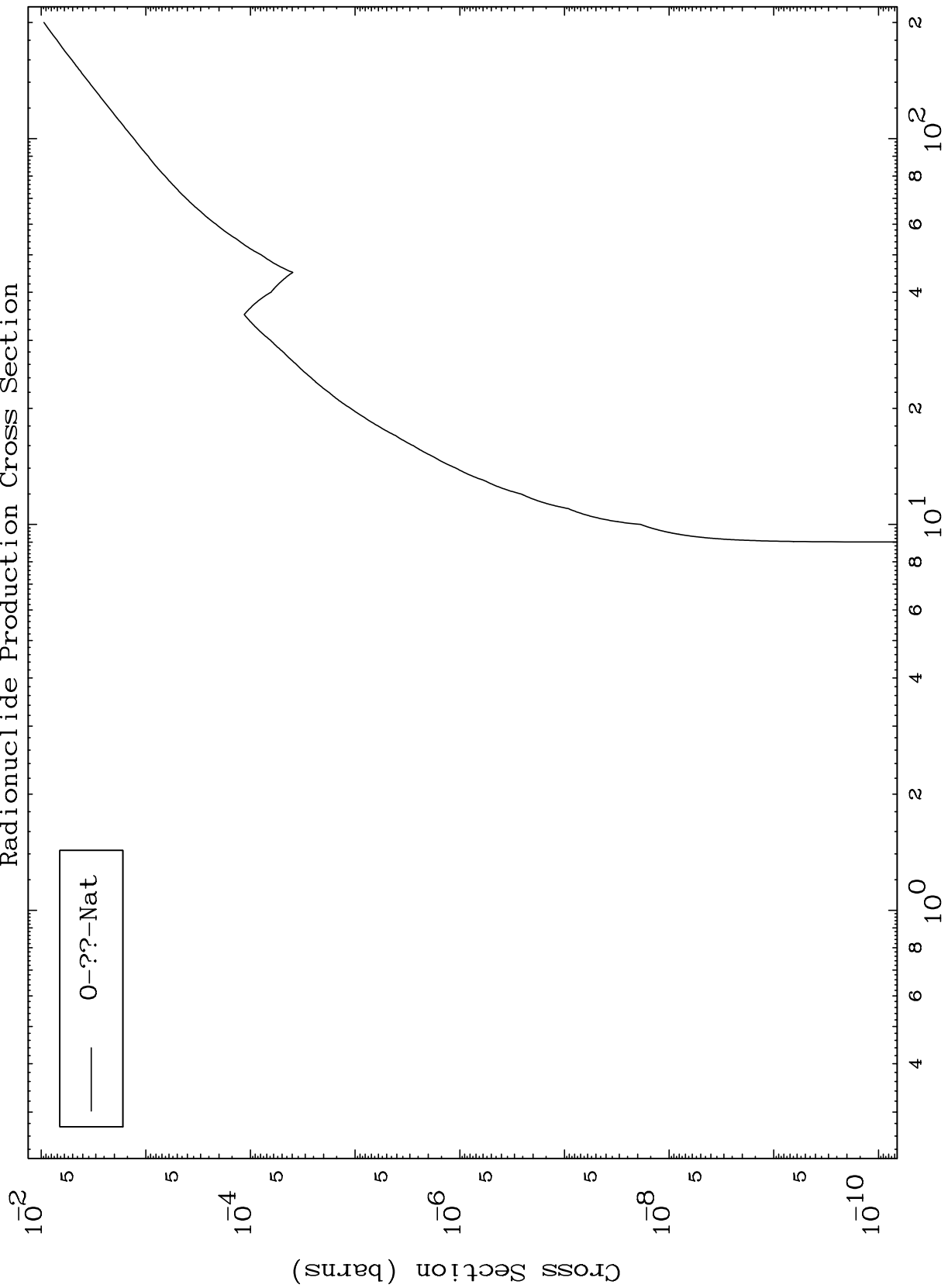
— 78-Pt-193g
- - - 78-Pt-193m5

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Triton Fission

77-Ir-192

Radionuclide Production Cross Section

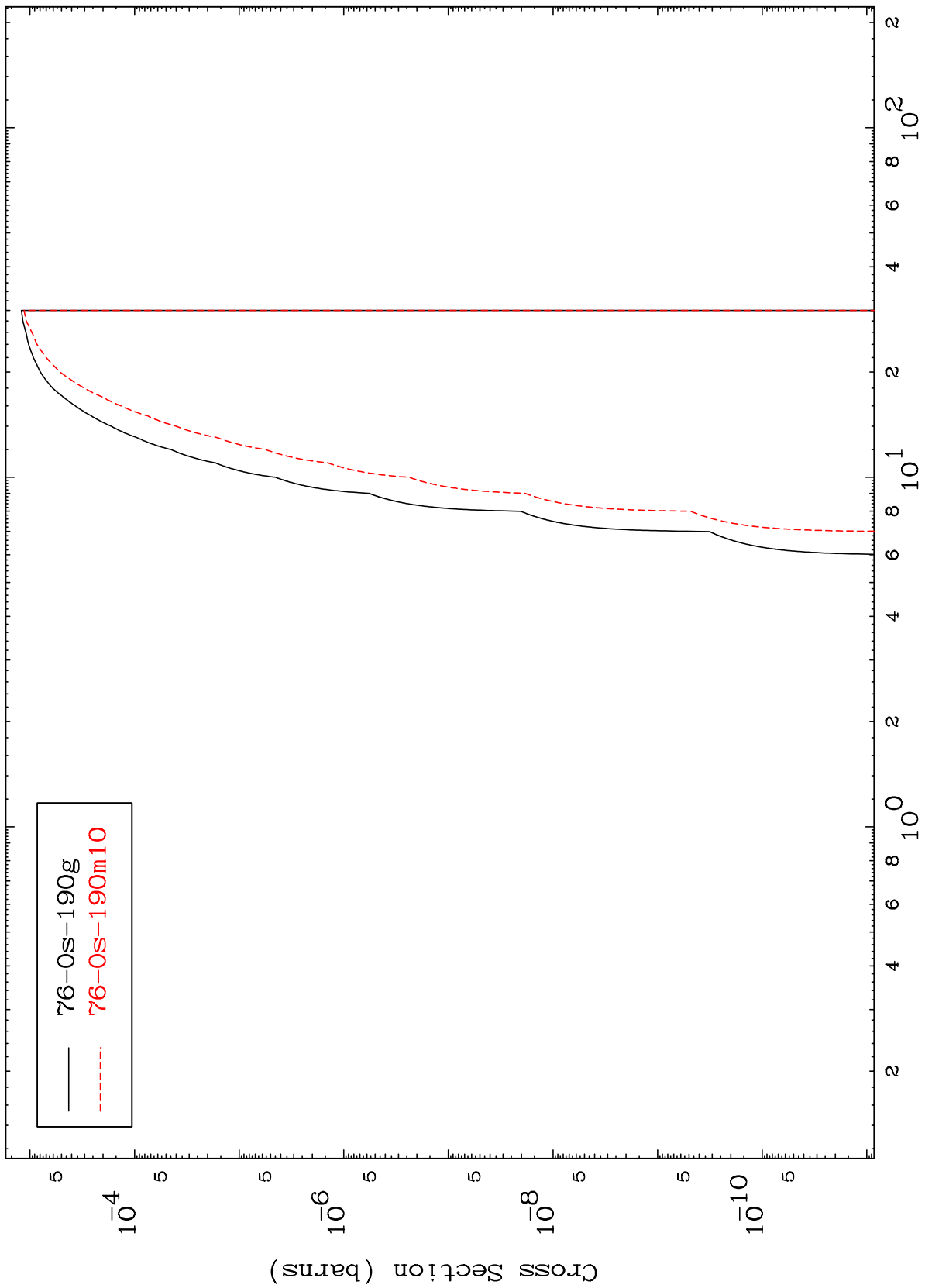


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$(t, n') \alpha$

$^{77}\text{Ir-192}$

Radionuclide Production Cross Section

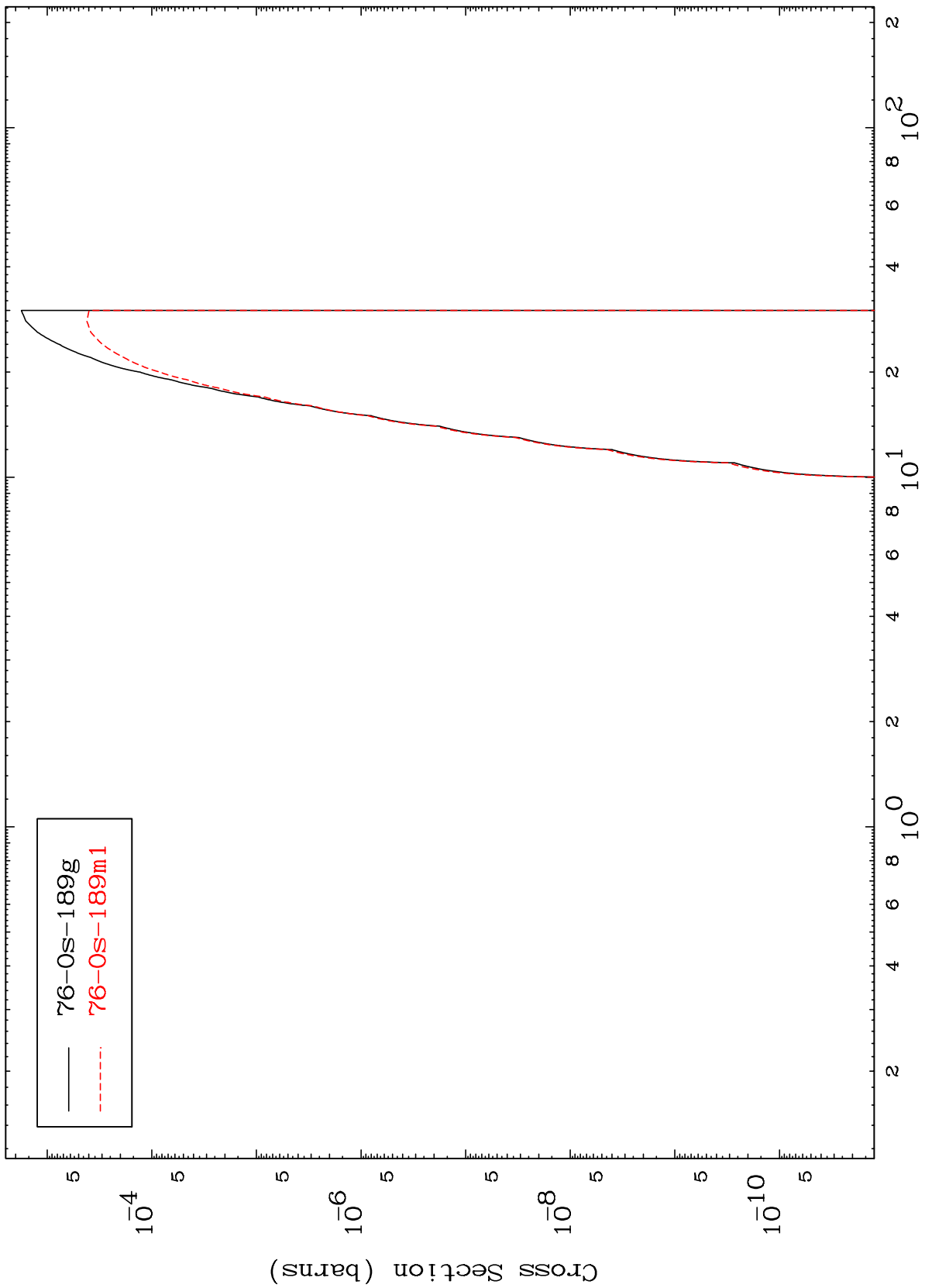


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$(t, 2n) \alpha$

$^{77}\text{Ir-192}$

Radionuclide Production Cross Section



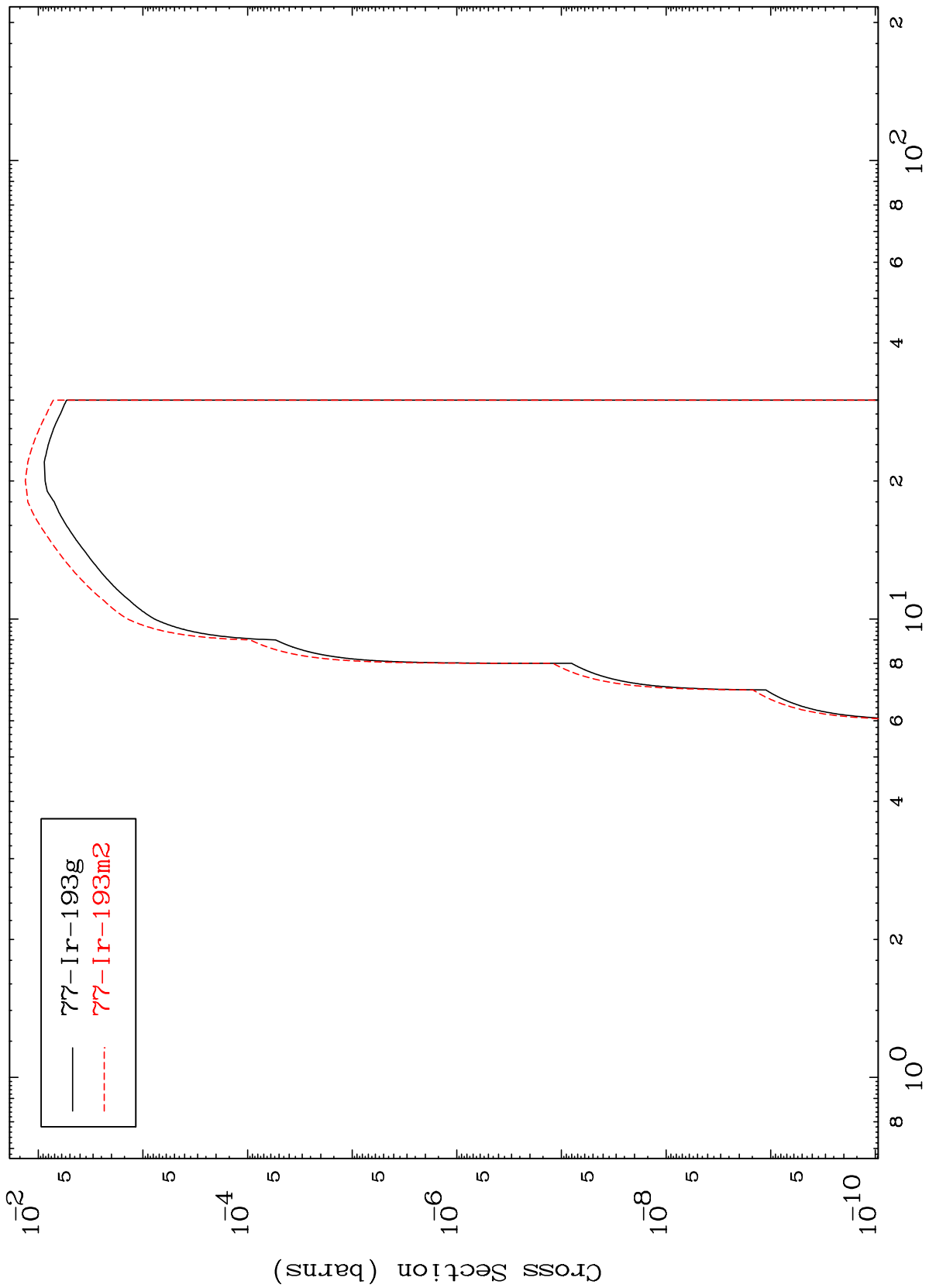
— 76-Os-189g
- - - 76-Os-189m1

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(t,n') p

⁷⁷Ir-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

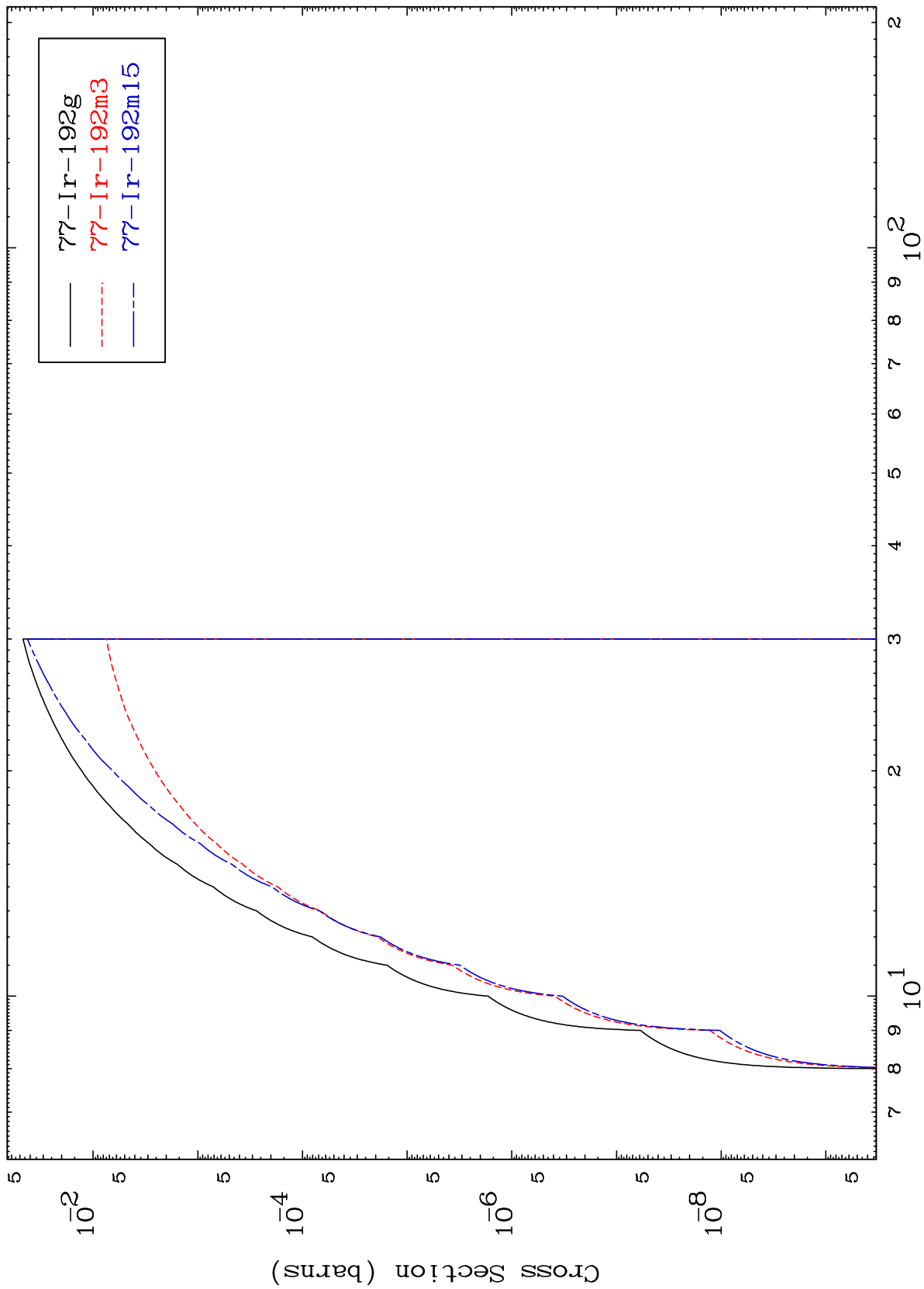
⁷⁷Ir-192

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(t,n') d

77-Ir-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

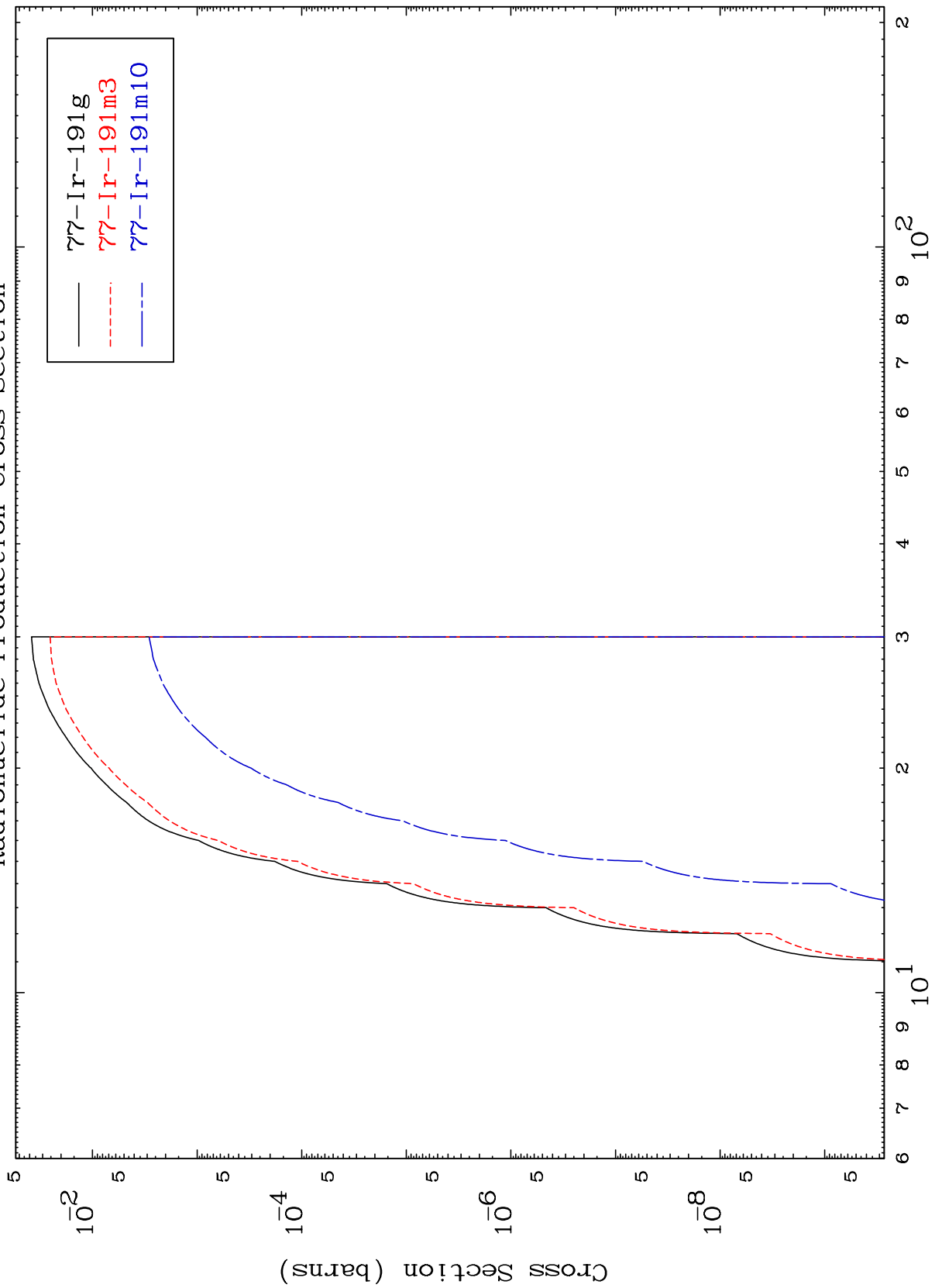
77-Ir-192

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(t,n') t

77-Ir-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

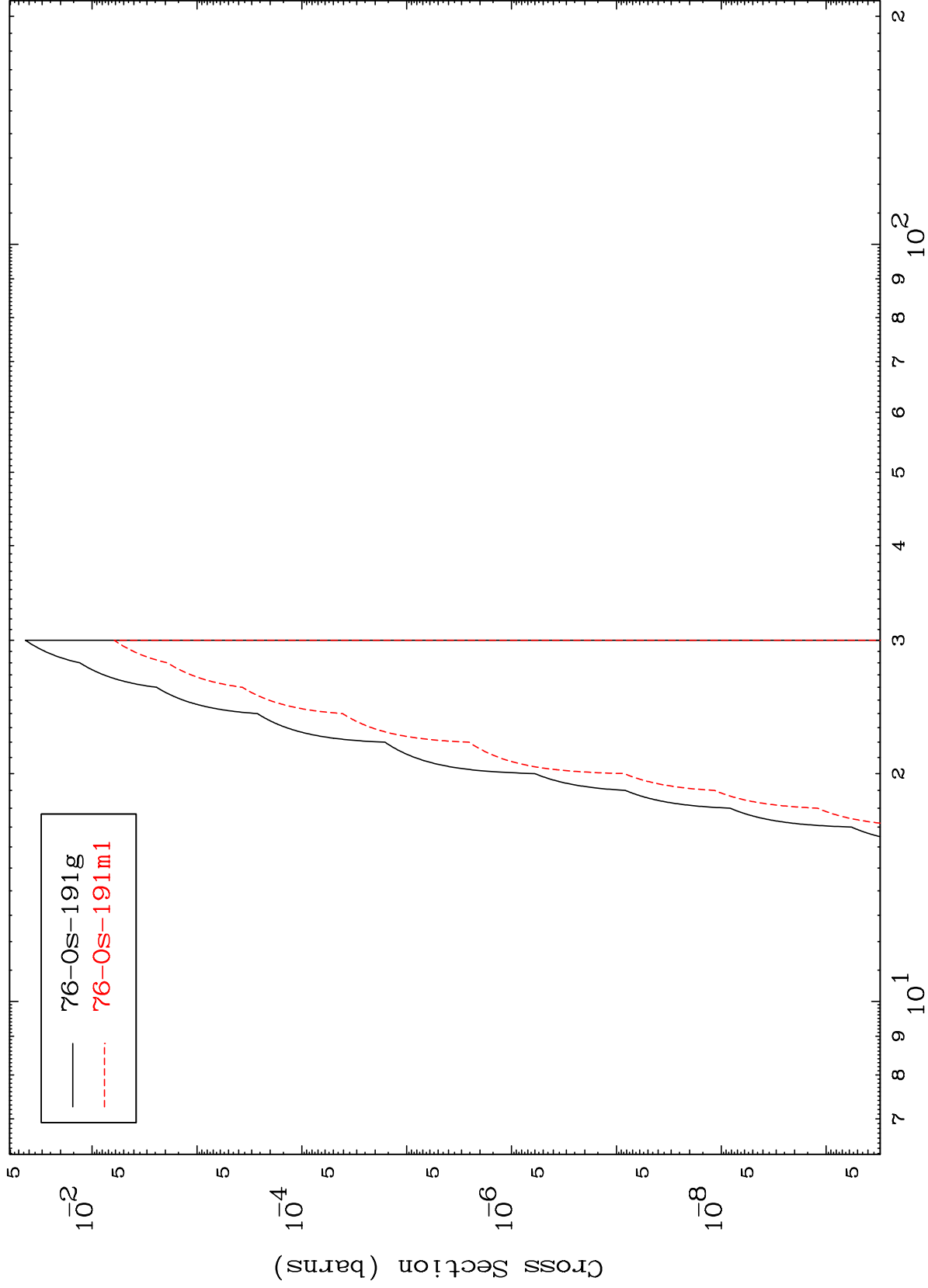
77-Ir-192

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(t,n') He-3

77-Ir-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

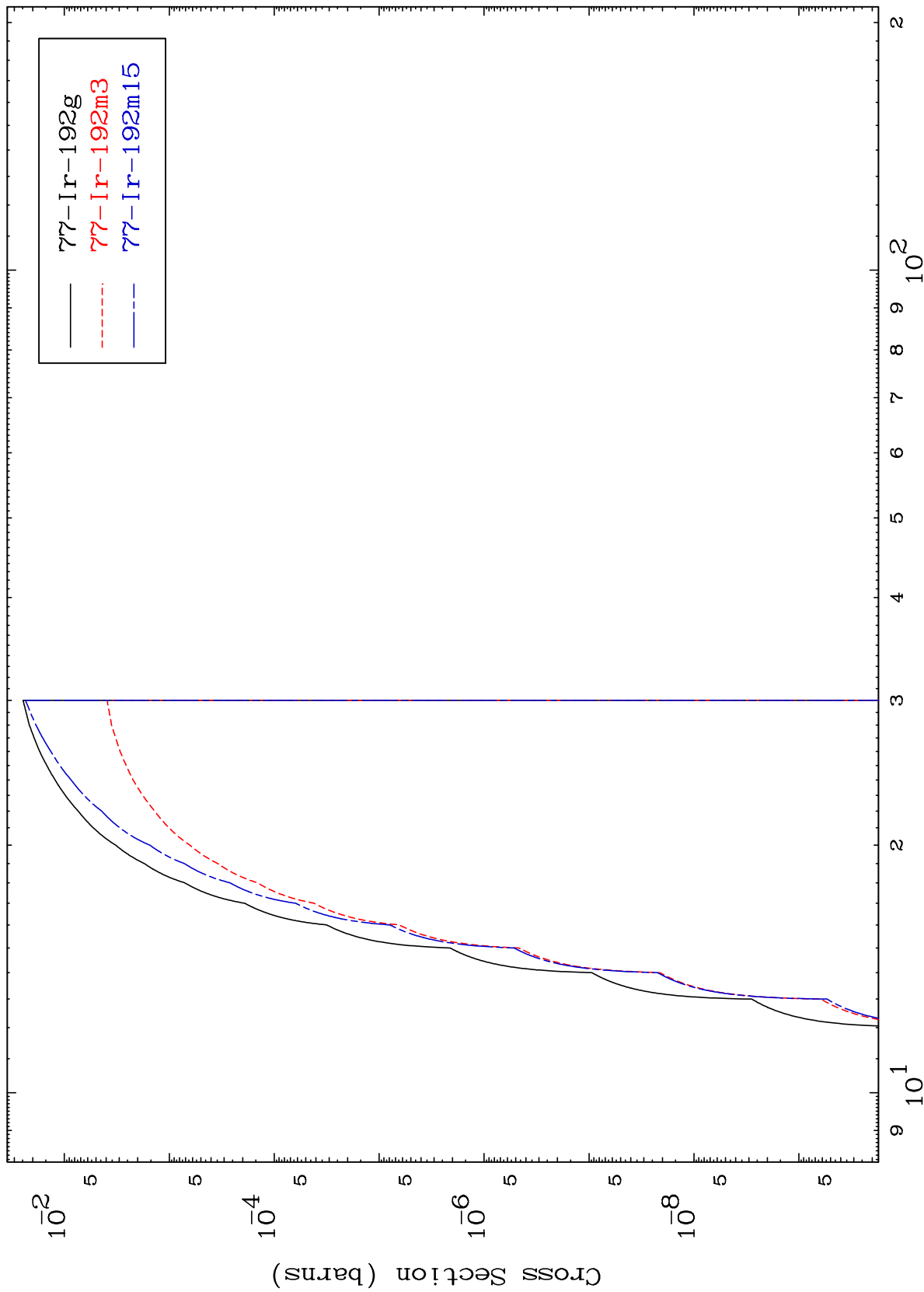
77-Ir-192

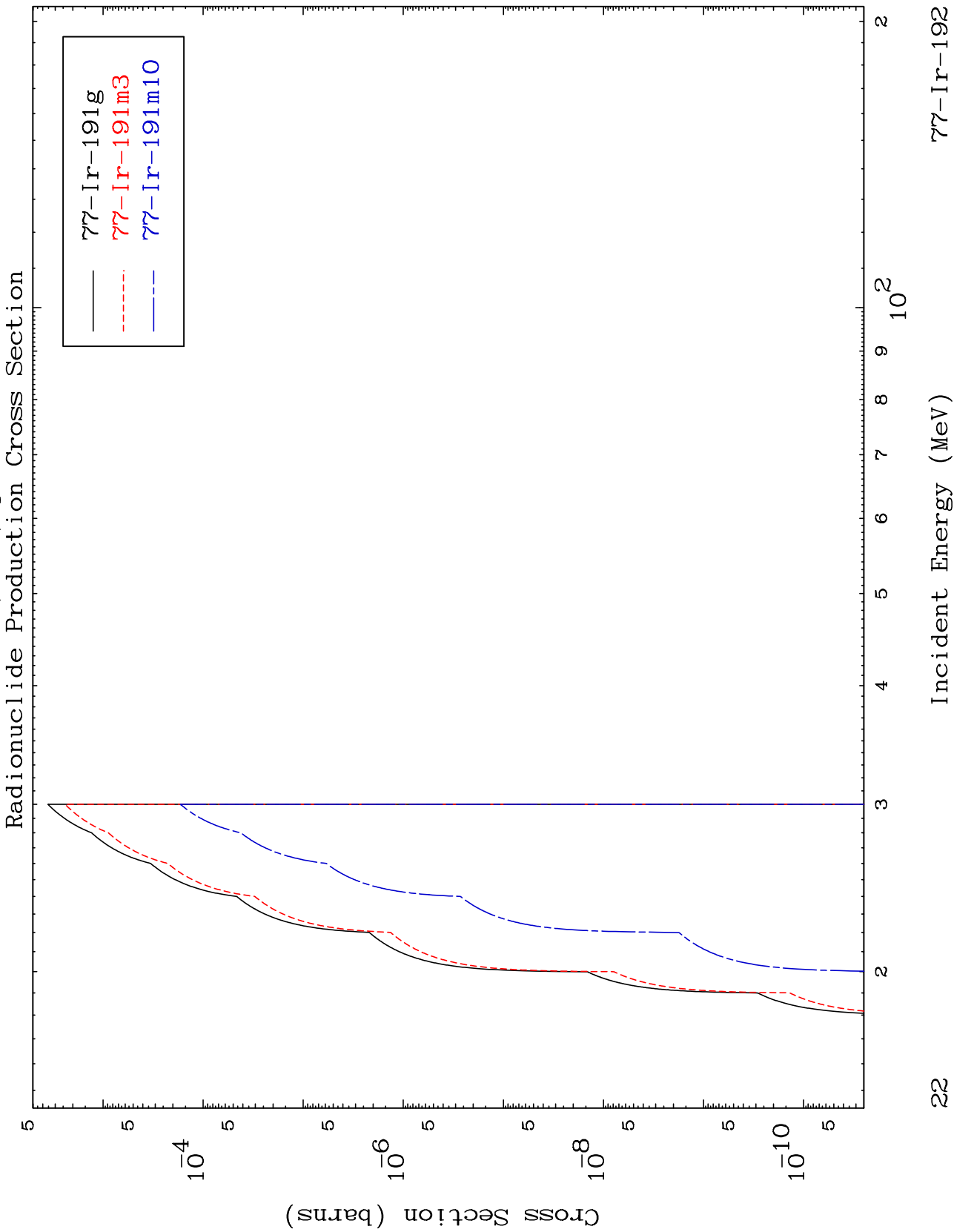
MAT 7728

(t,2n) p

77-Ir-192

Radionuclide Production Cross Section



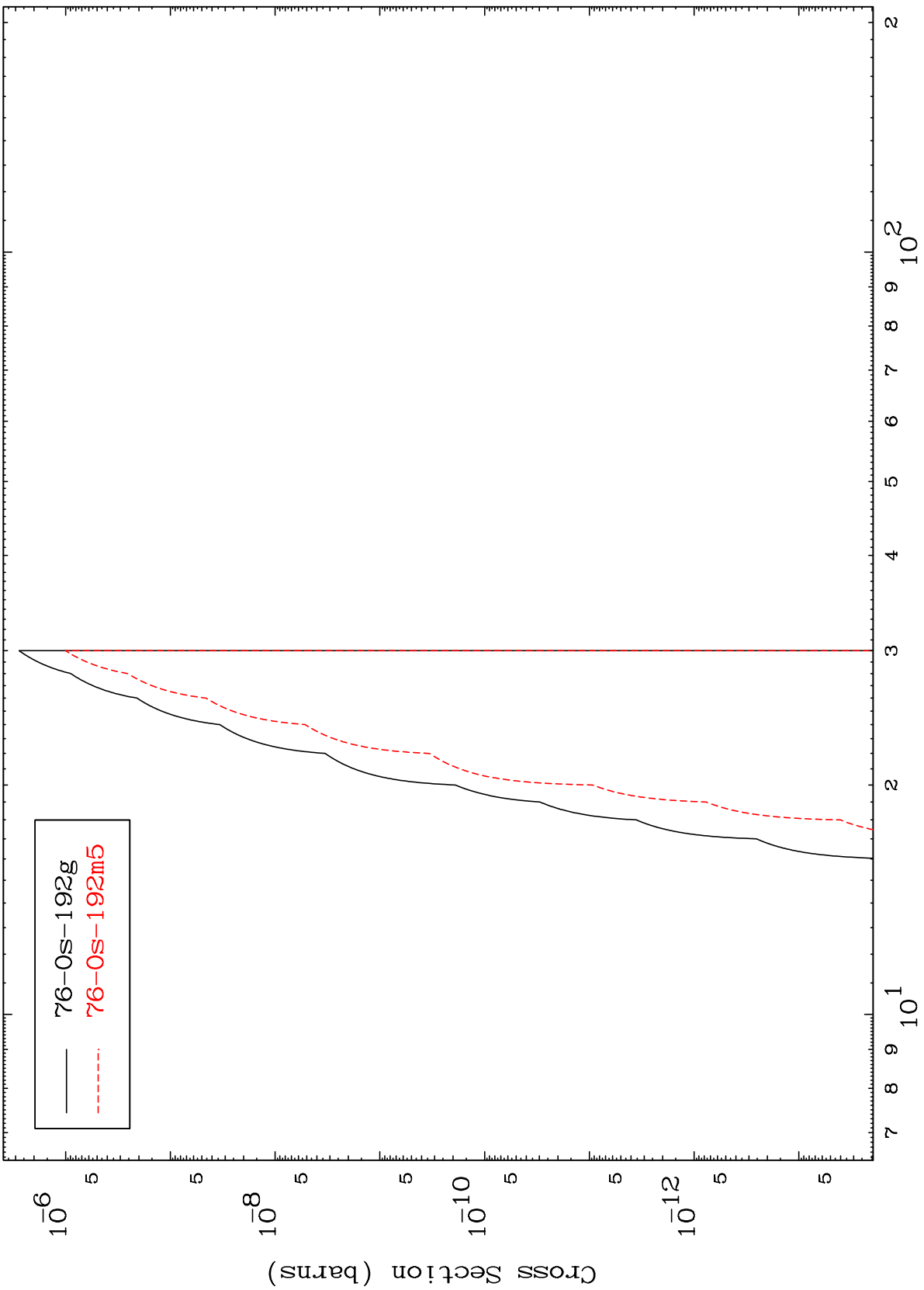


MAT 7728

(t,2n) p

⁷⁷Ir-192

Radionuclide Production Cross Section



23

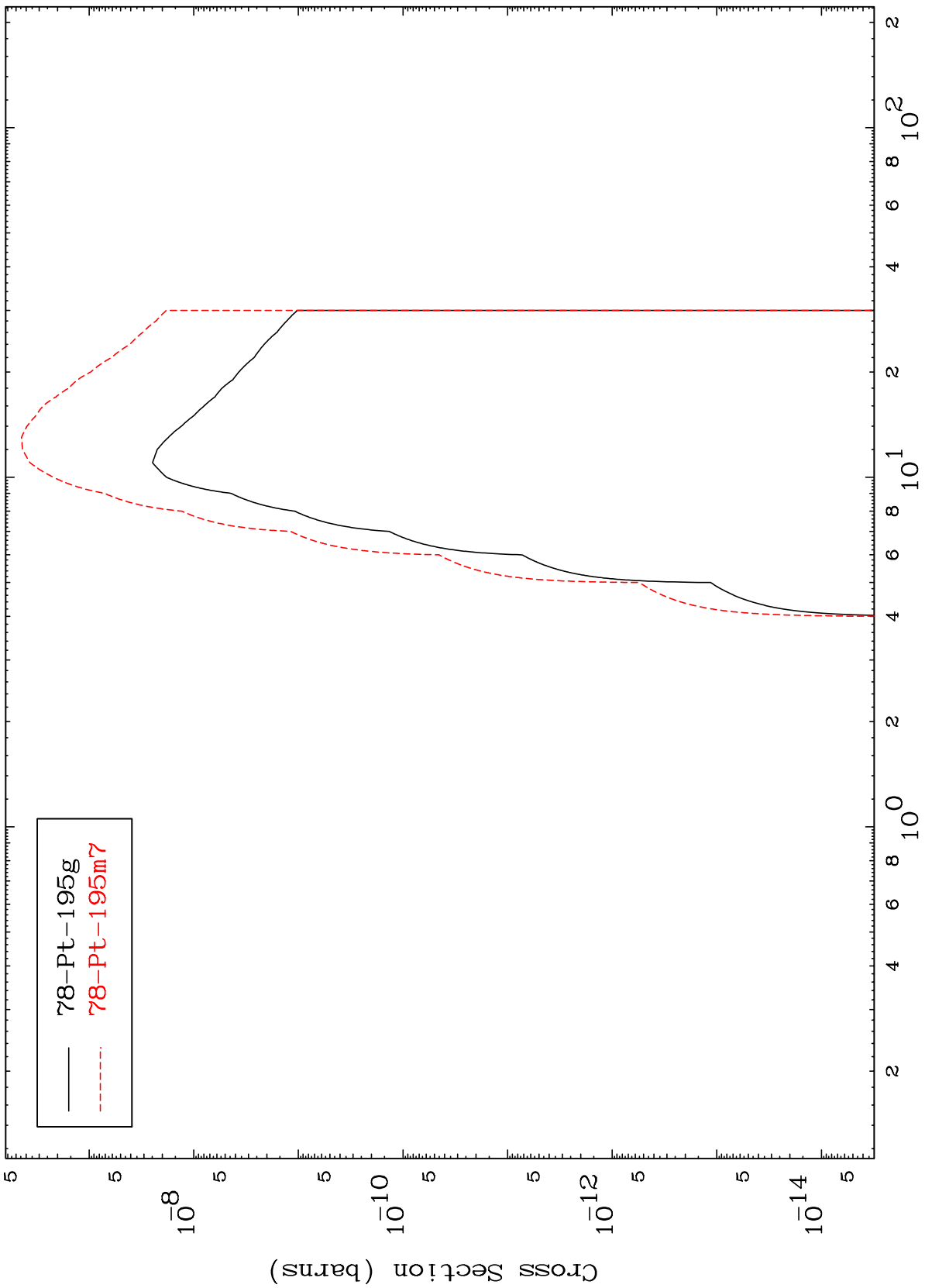
Incident Energy (MeV)

⁷⁷Ir-192

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77-Ir-192

(t, γ)
Radionuclide Production Cross Section



77-Ir-192

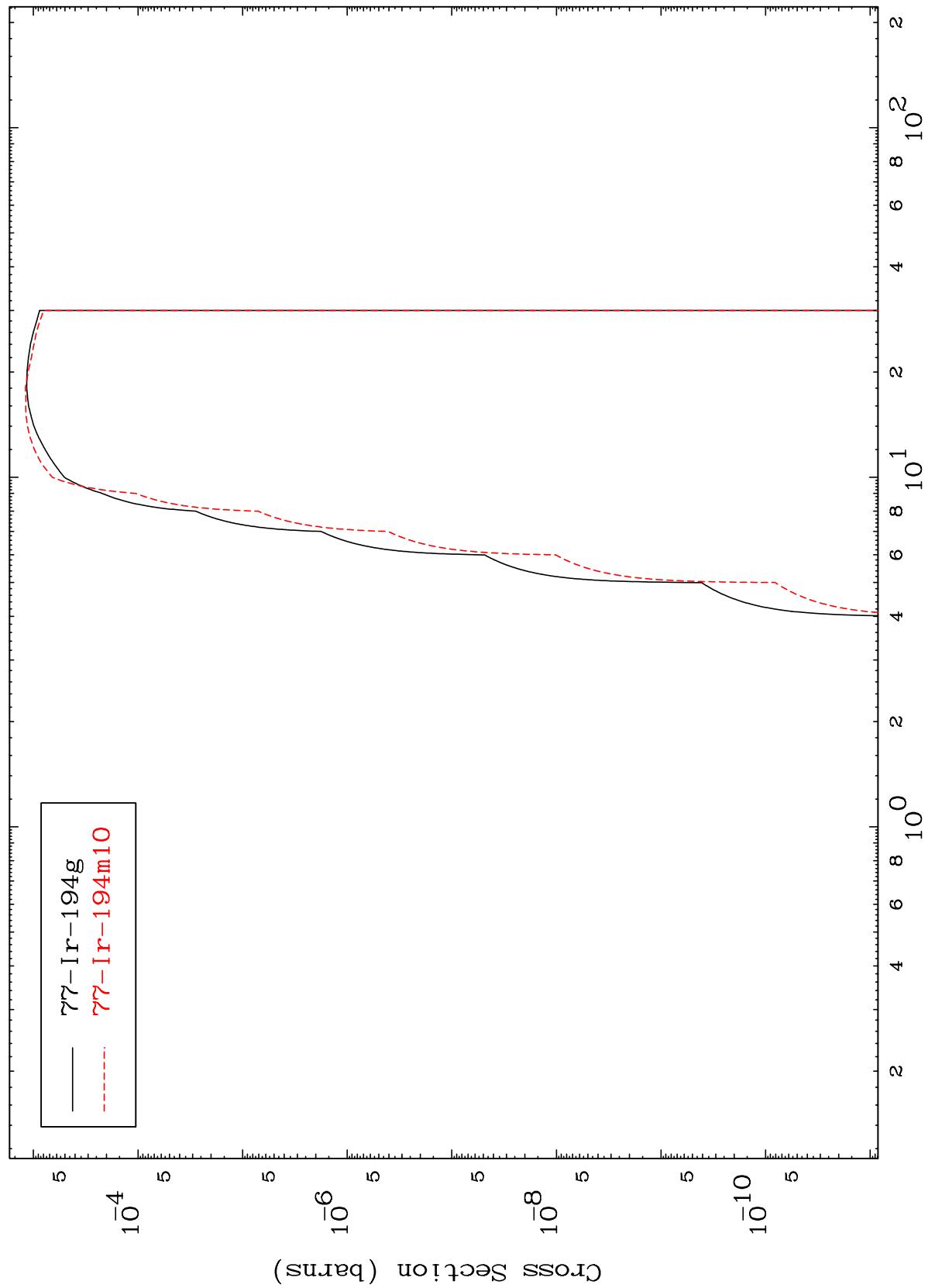
Incident Energy (MeV)

24

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⁷⁷Ir-192

(t,p)
Radionuclide Production Cross Section



25

⁷⁷Ir-192

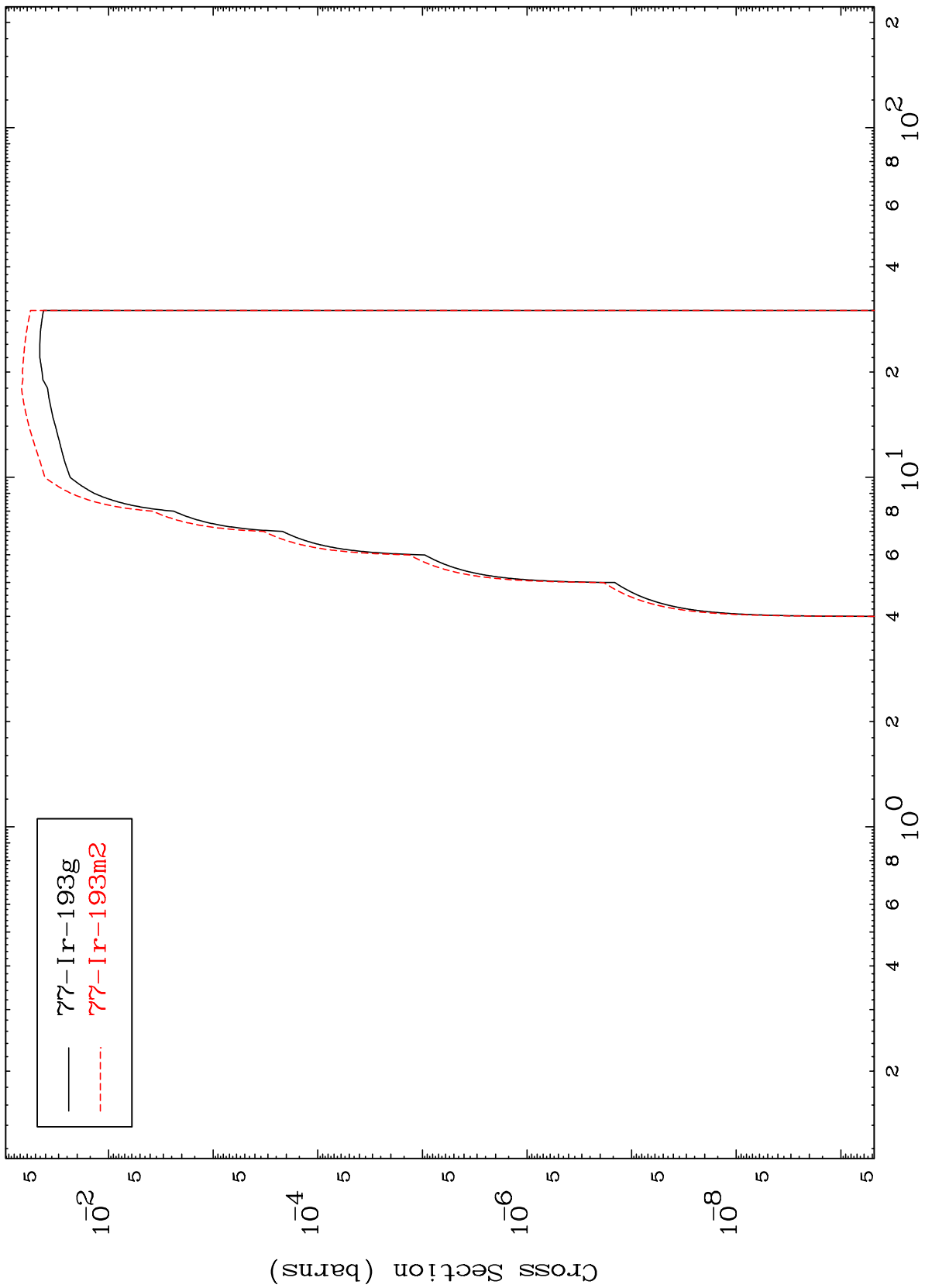
Incident Energy (MeV)

MAT 7728

(t,d)

⁷⁷Ir-192

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁷Ir-192

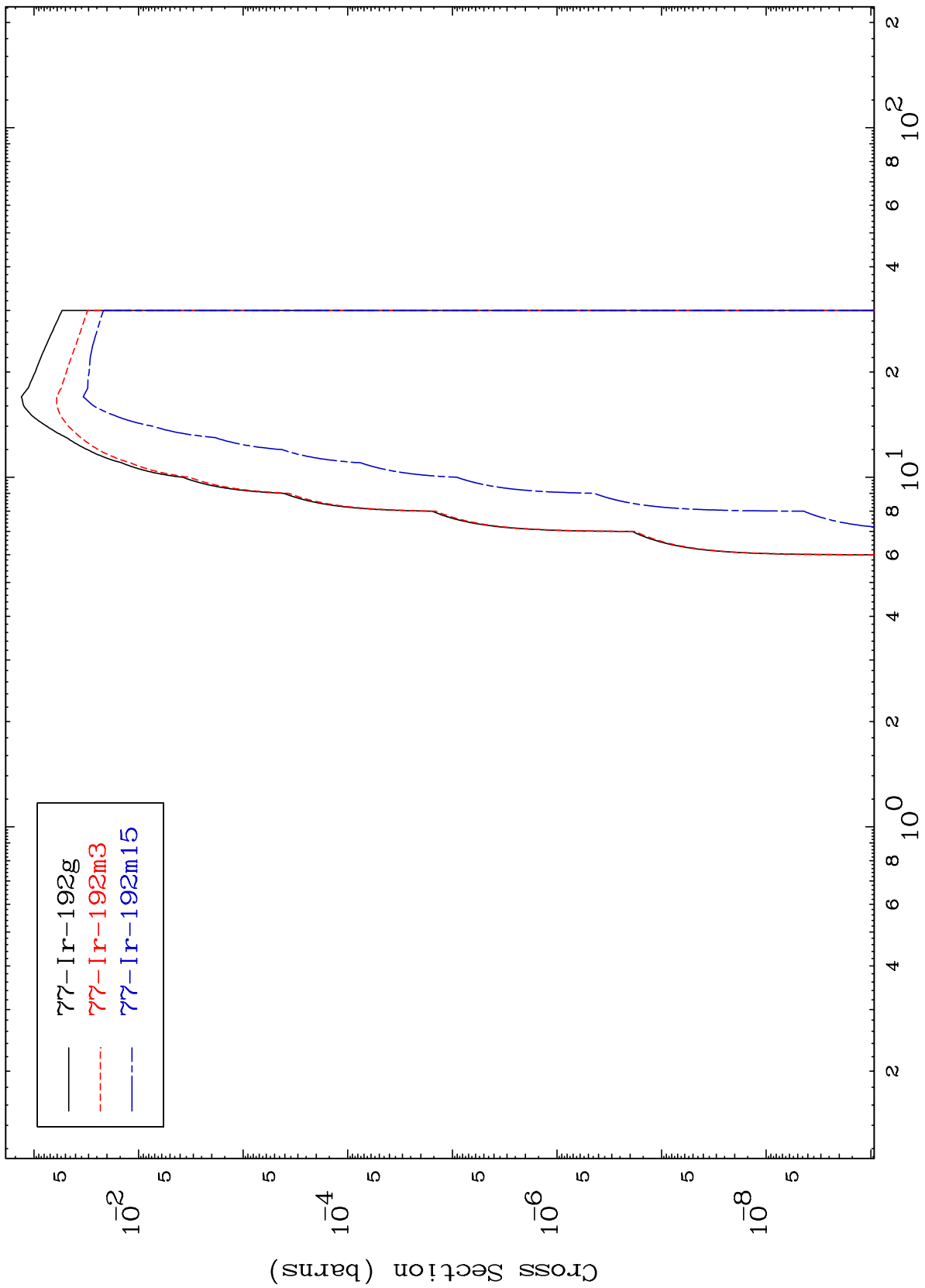
26

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(t, t)

⁷⁷Ir-192

Radionuclide Production Cross Section

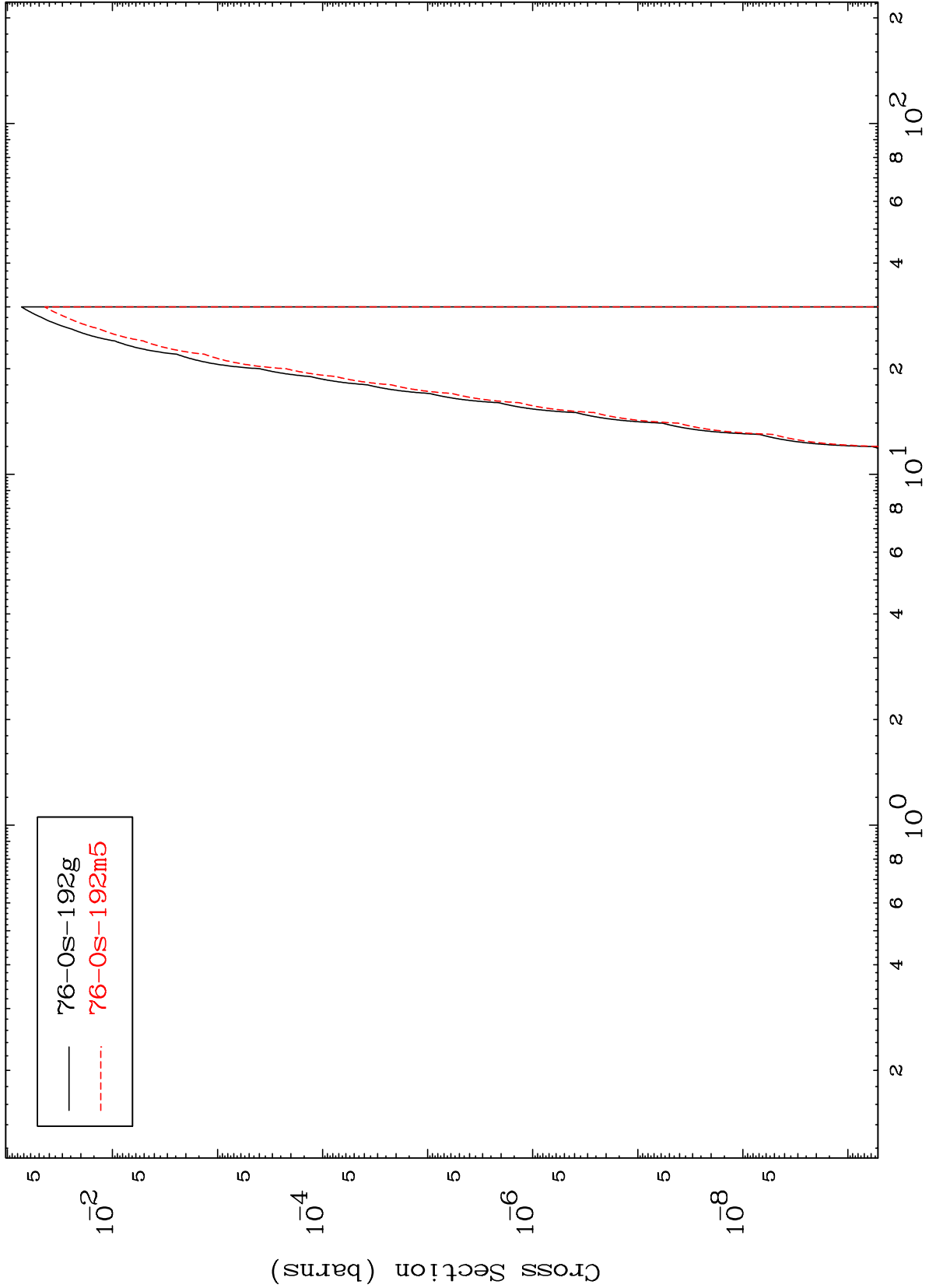


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(t,He-3)

77-Ir-192

Radionuclide Production Cross Section

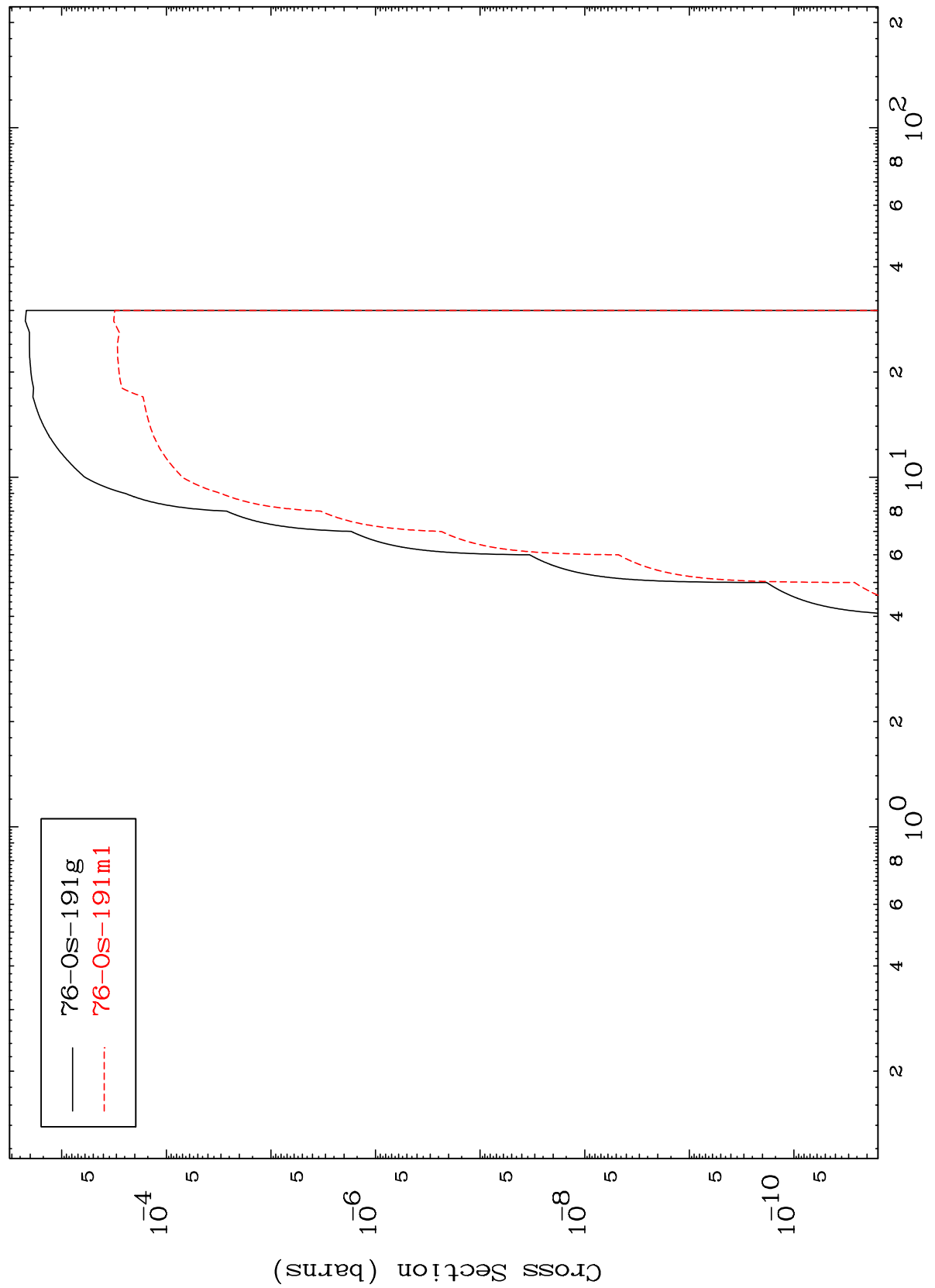


— 76-0s-192g
- - - 76-0s-192m5

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77-Ir-192

Radionuclide Production Cross Section
(t, α)

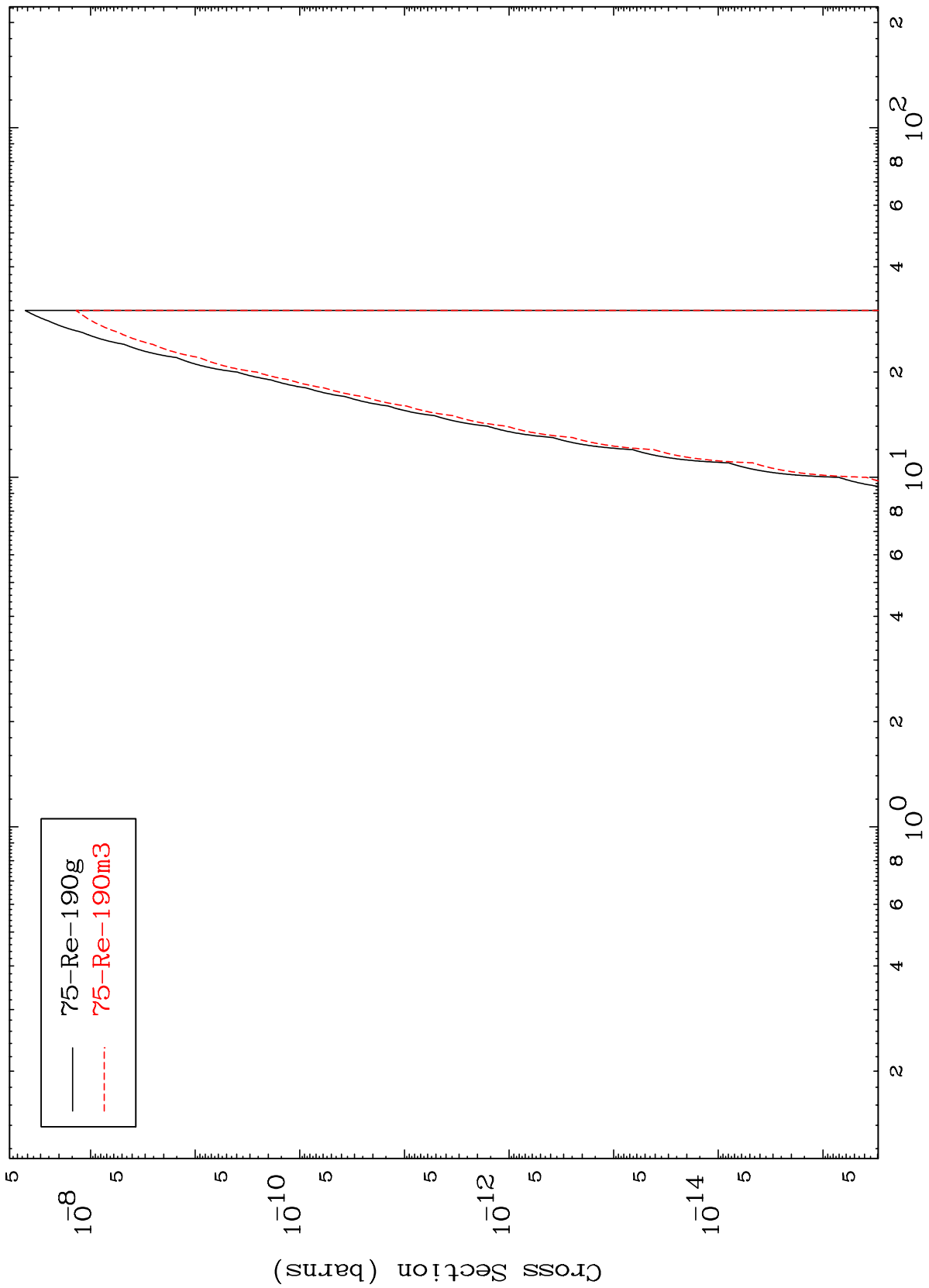


MAT 7728

(t,p) α

77-Ir-192

Radionuclide Production Cross Section



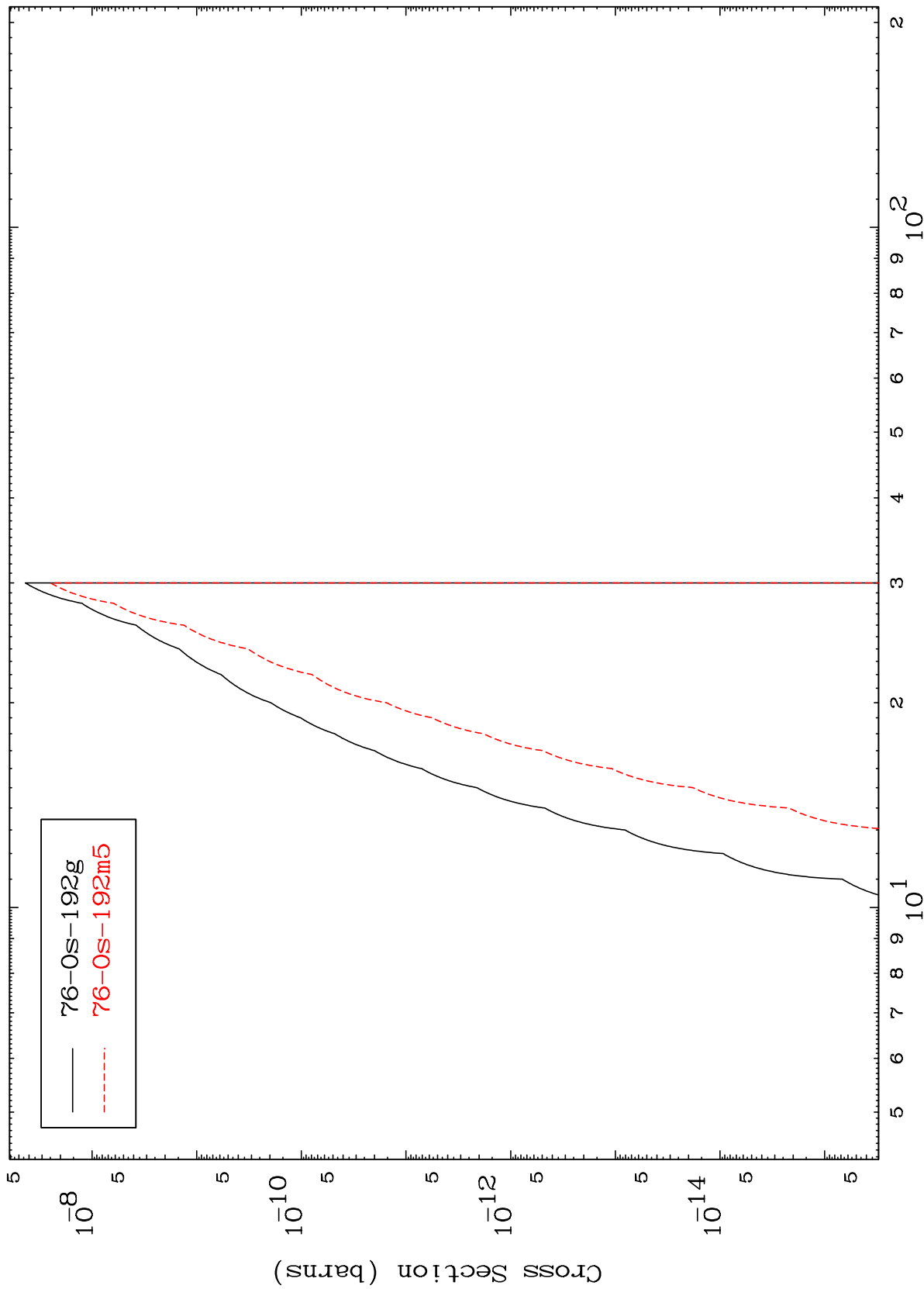
75-Re-190g
75-Re-190m3

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(t,p) d

⁷⁷Ir-192

Radionuclide Production Cross Section



— 76-Os-192g
- - - 76-Os-192m5

Incident Energy (MeV)

⁷⁷Ir-192

31

(t,p) t
Radionuclide Production Cross Section

