

Program EVALPLOT
(Version 2018-1)

by

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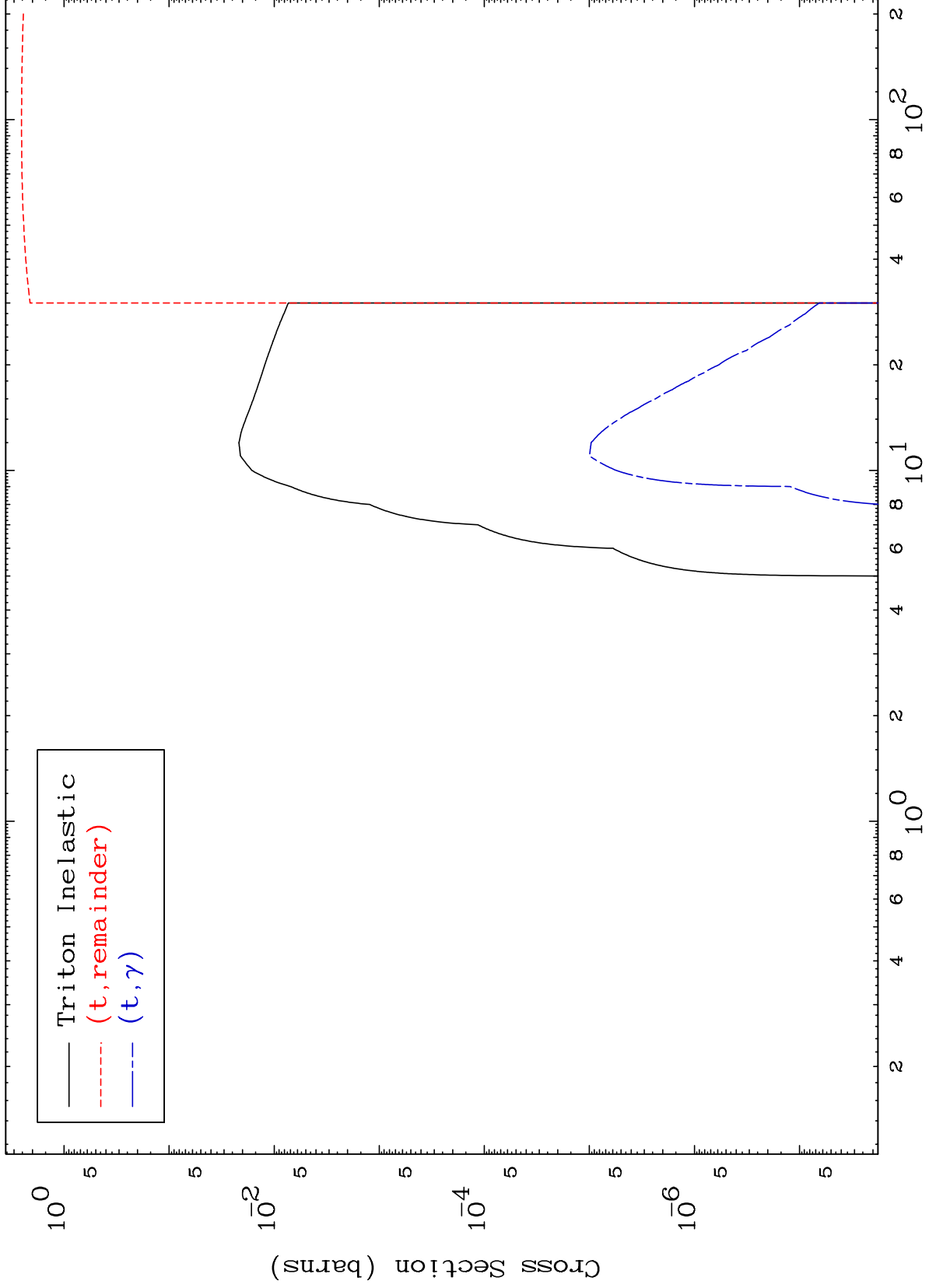
Press Mouse Button to Start

MAT 7831

Triton Major

78-Pt-192

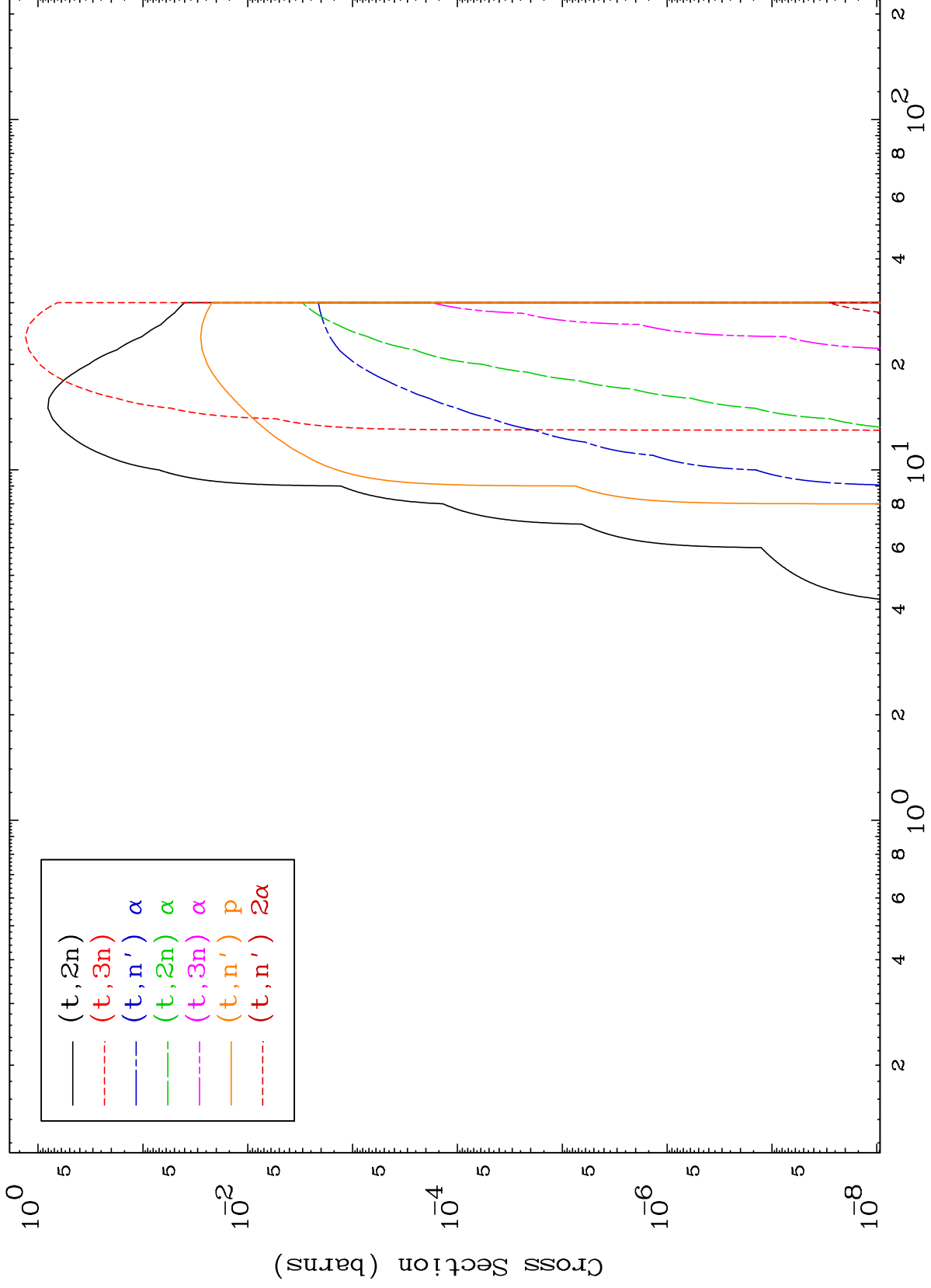
0 Kelvin Cross Sections

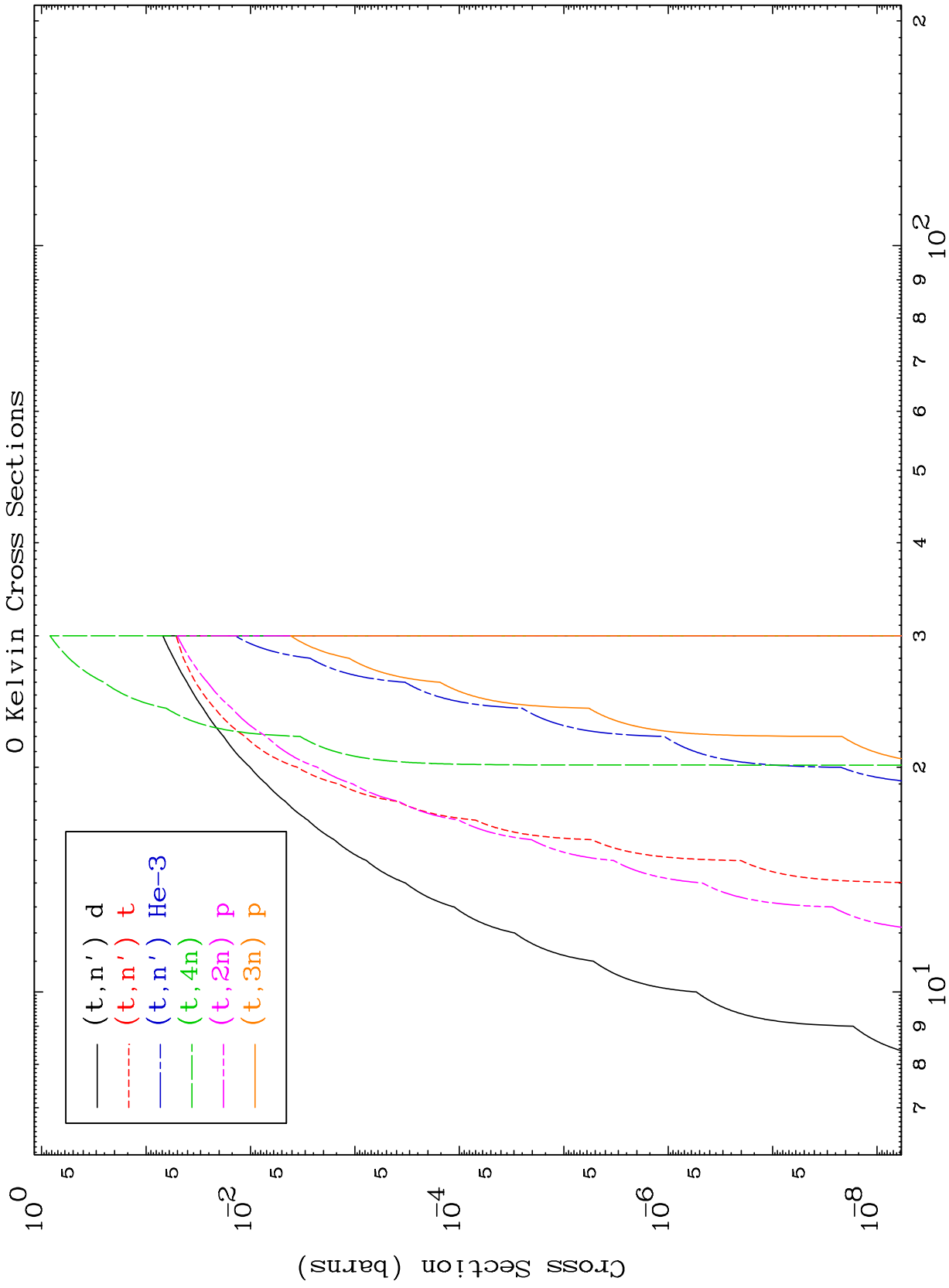


MAT 7831

Triton Neutron Production
0 Kelvin Cross Sections

78-Pt-192

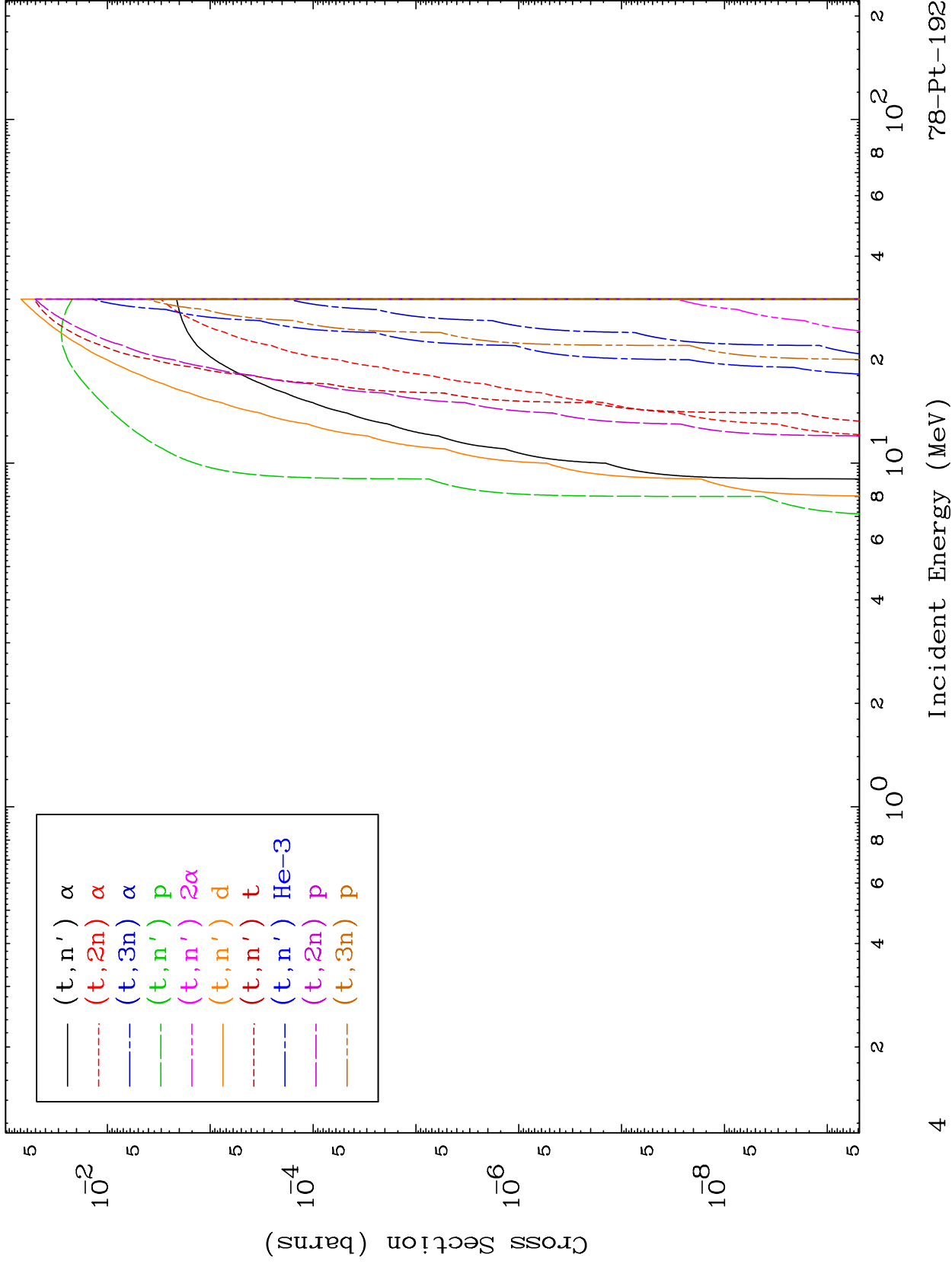




MAT 7831

Triton Charged Particle
0 Kelvin Cross Sections

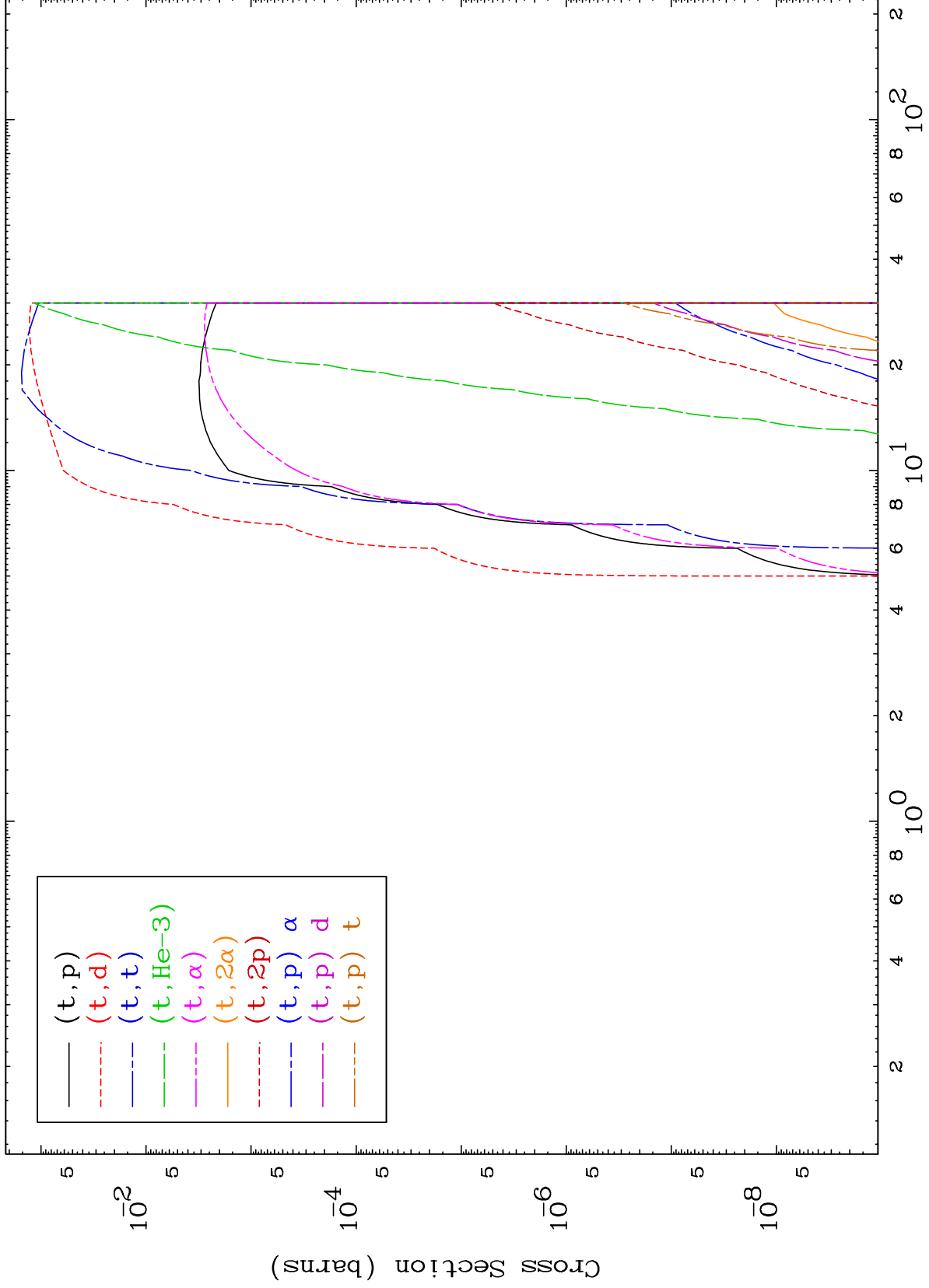
78-Pt-192



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Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-192

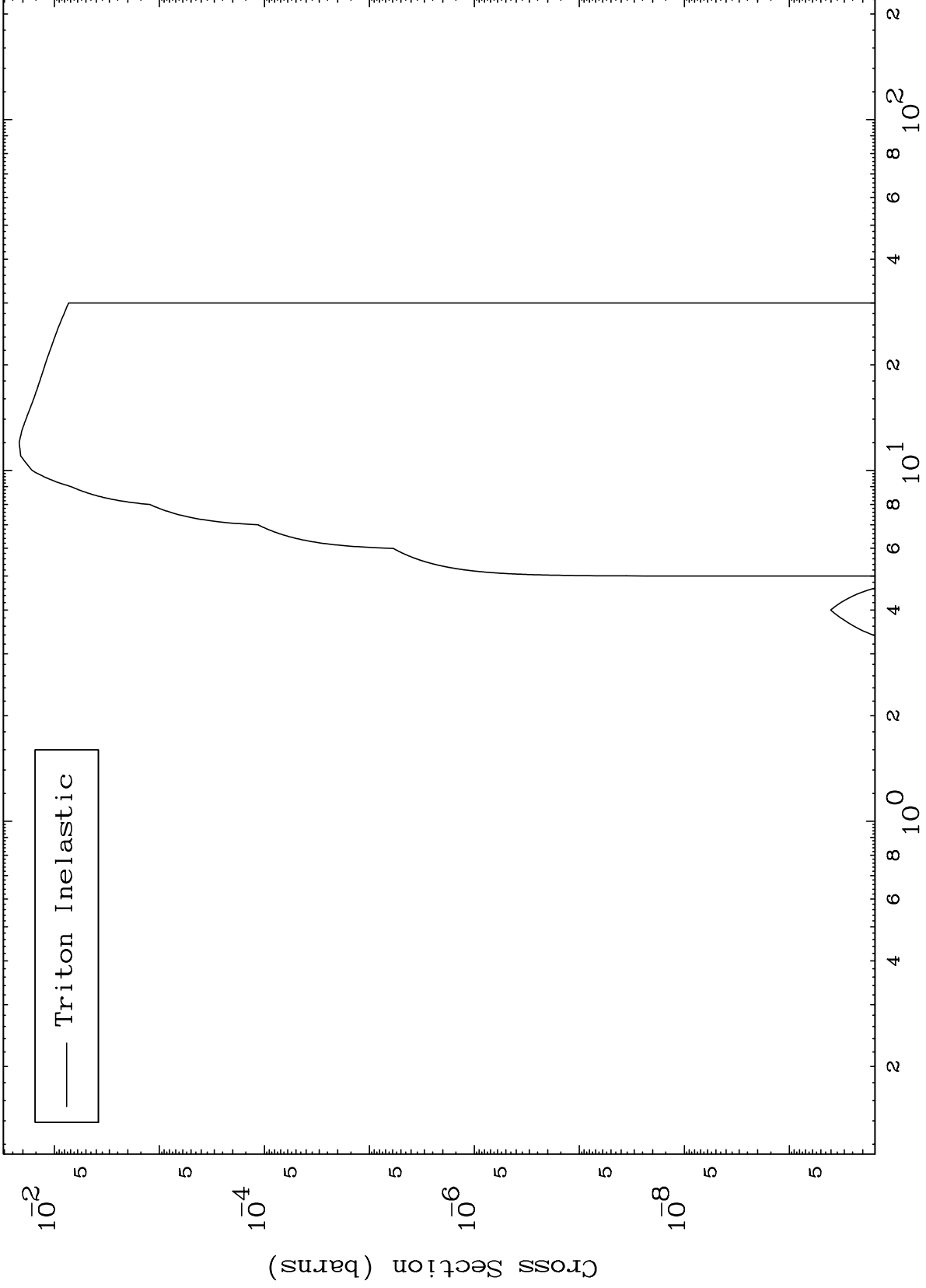


MAT 7831

(t, n') Level

78-Pt-192

0 Kelvin Cross Sections



6

Incident Energy (MeV)

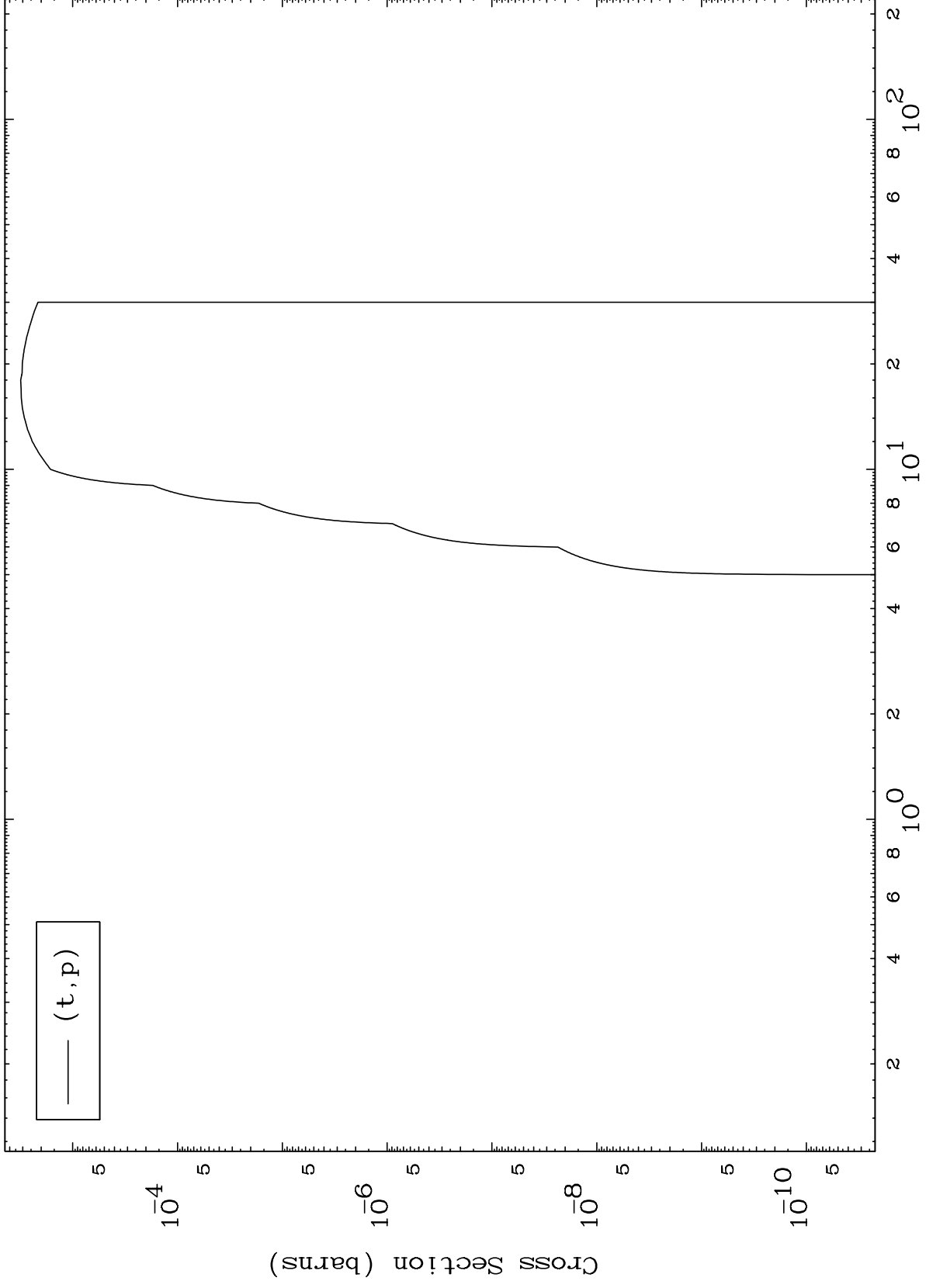
78-Pt-192

MAT 7831

(t,p) Levels

78-Pt-192

0 Kelvin Cross Sections

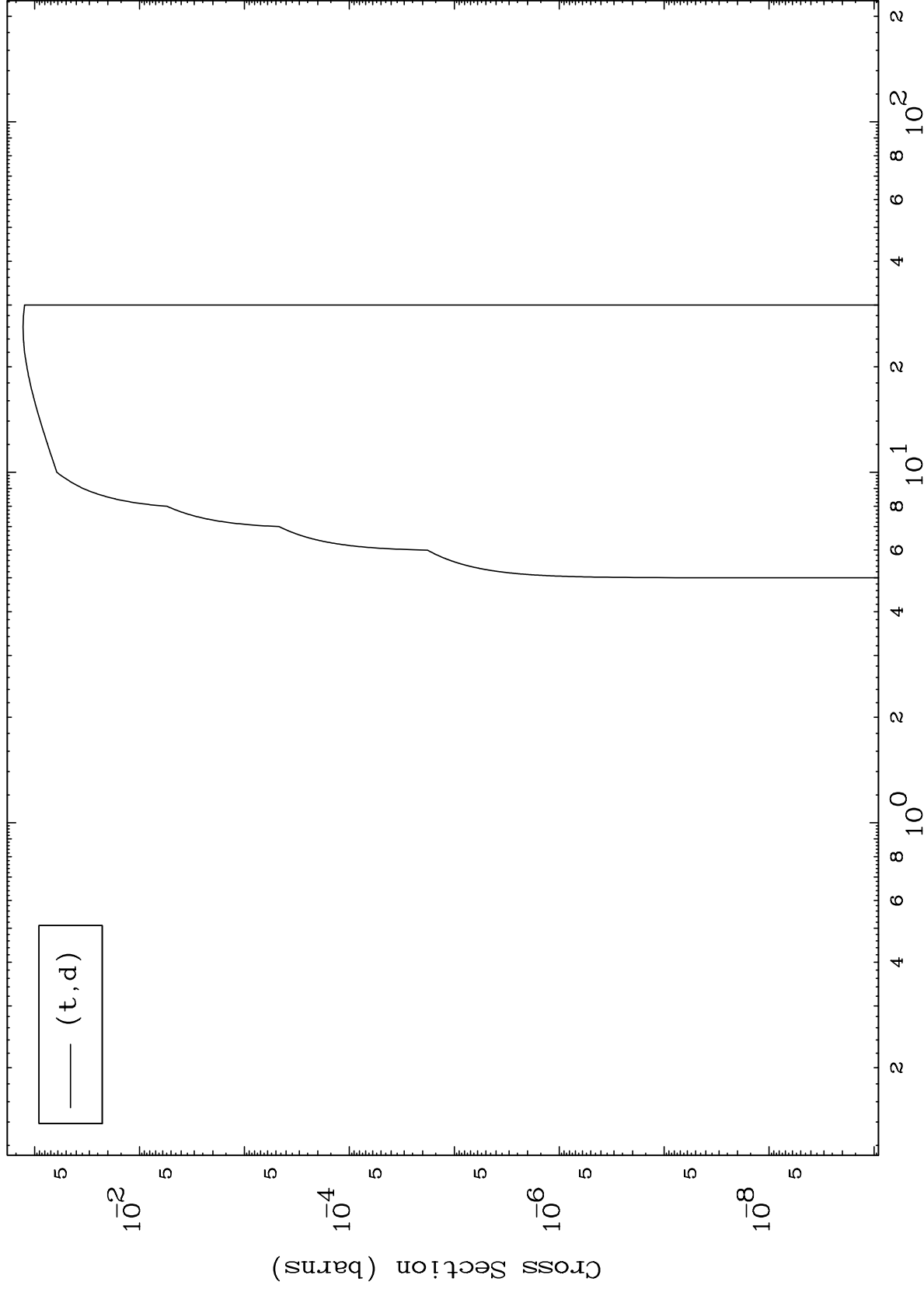


MAT 7831

(t,d) Levels

78-Pt-192

0 Kelvin Cross Sections

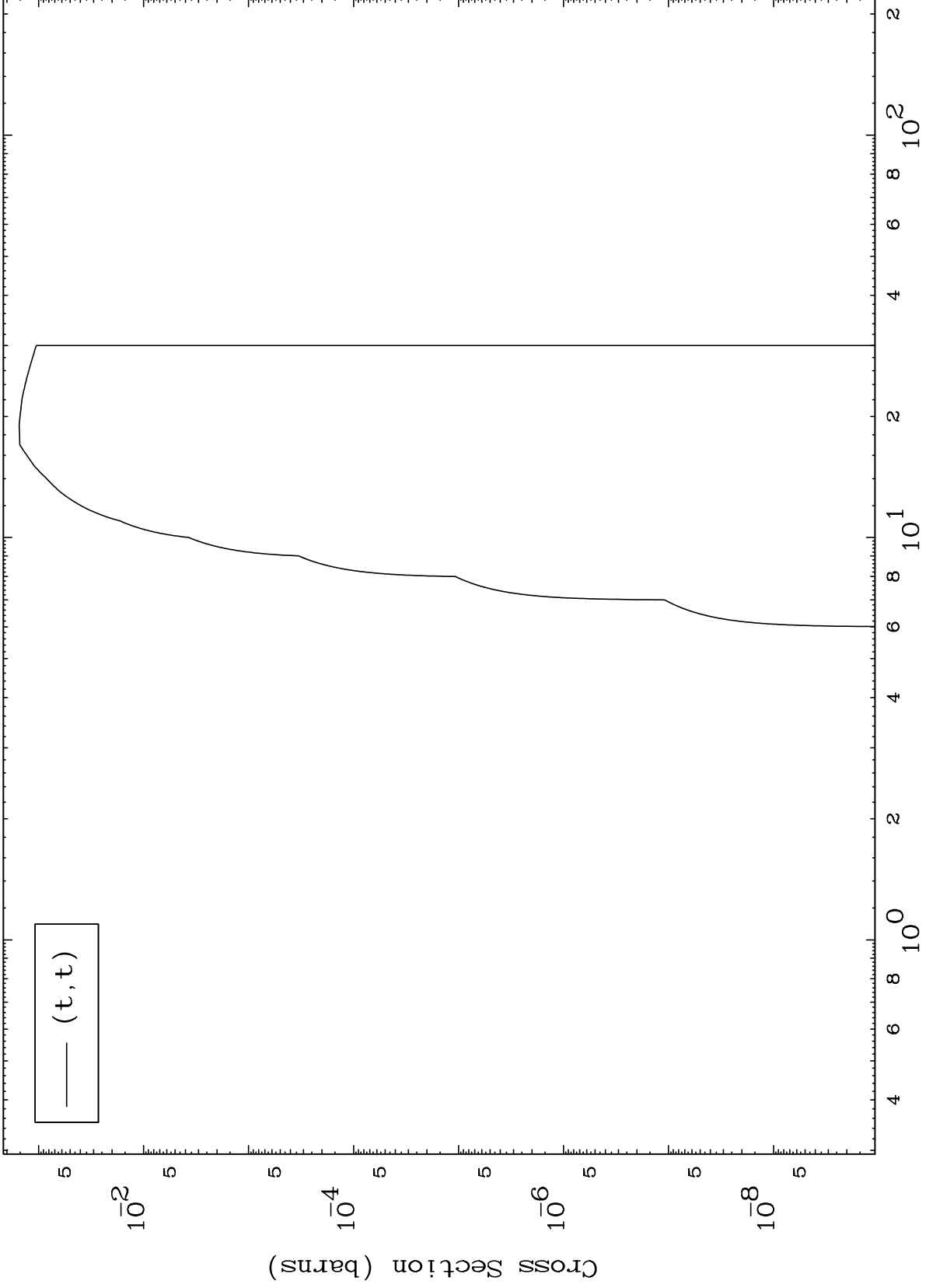


MAT 7831

(t, t) Levels

78-Pt-192

0 Kelvin Cross Sections

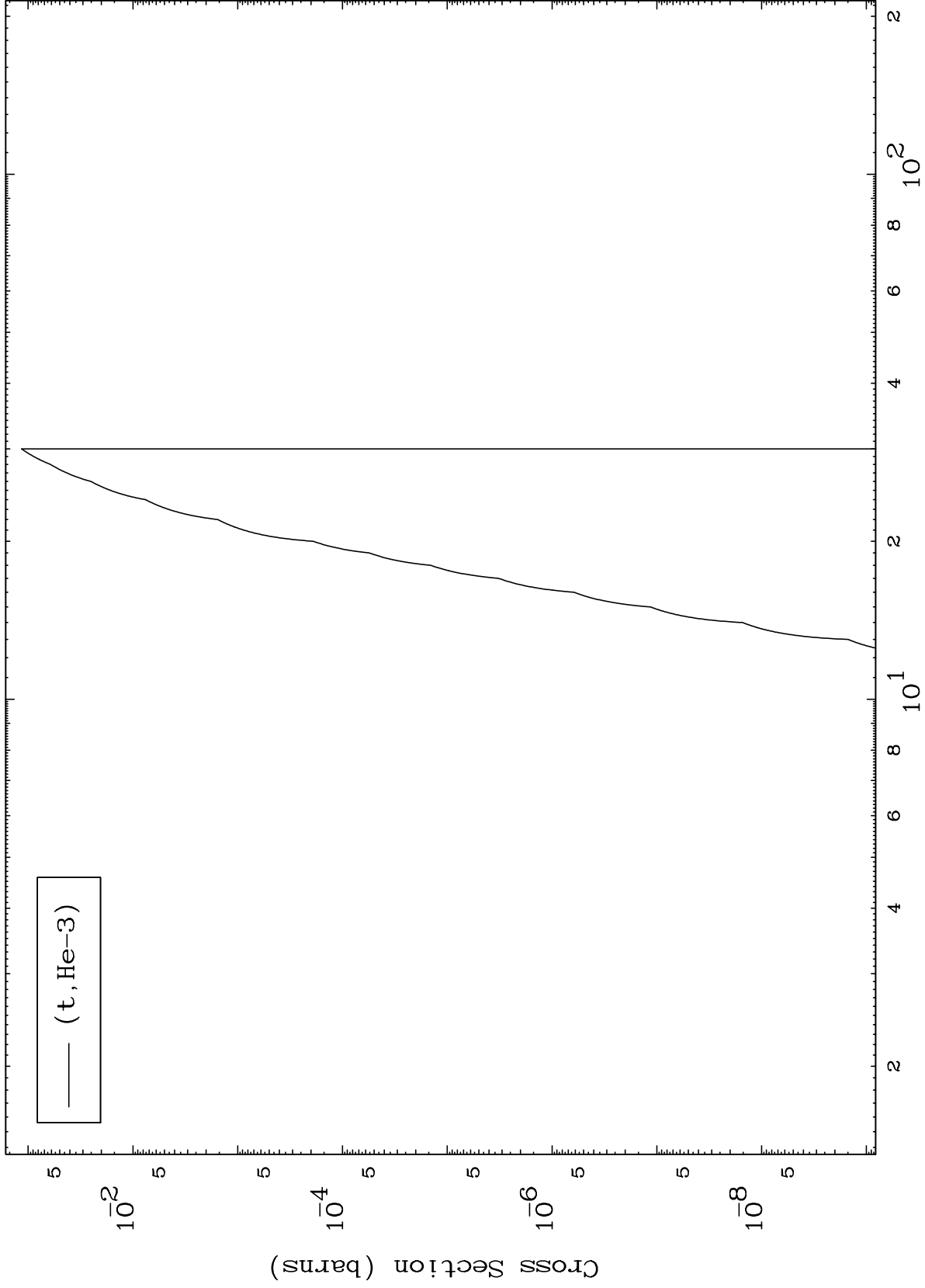


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(t,He3) Levels

78-Pt-192

0 Kelvin Cross Sections



10

Incident Energy (MeV)

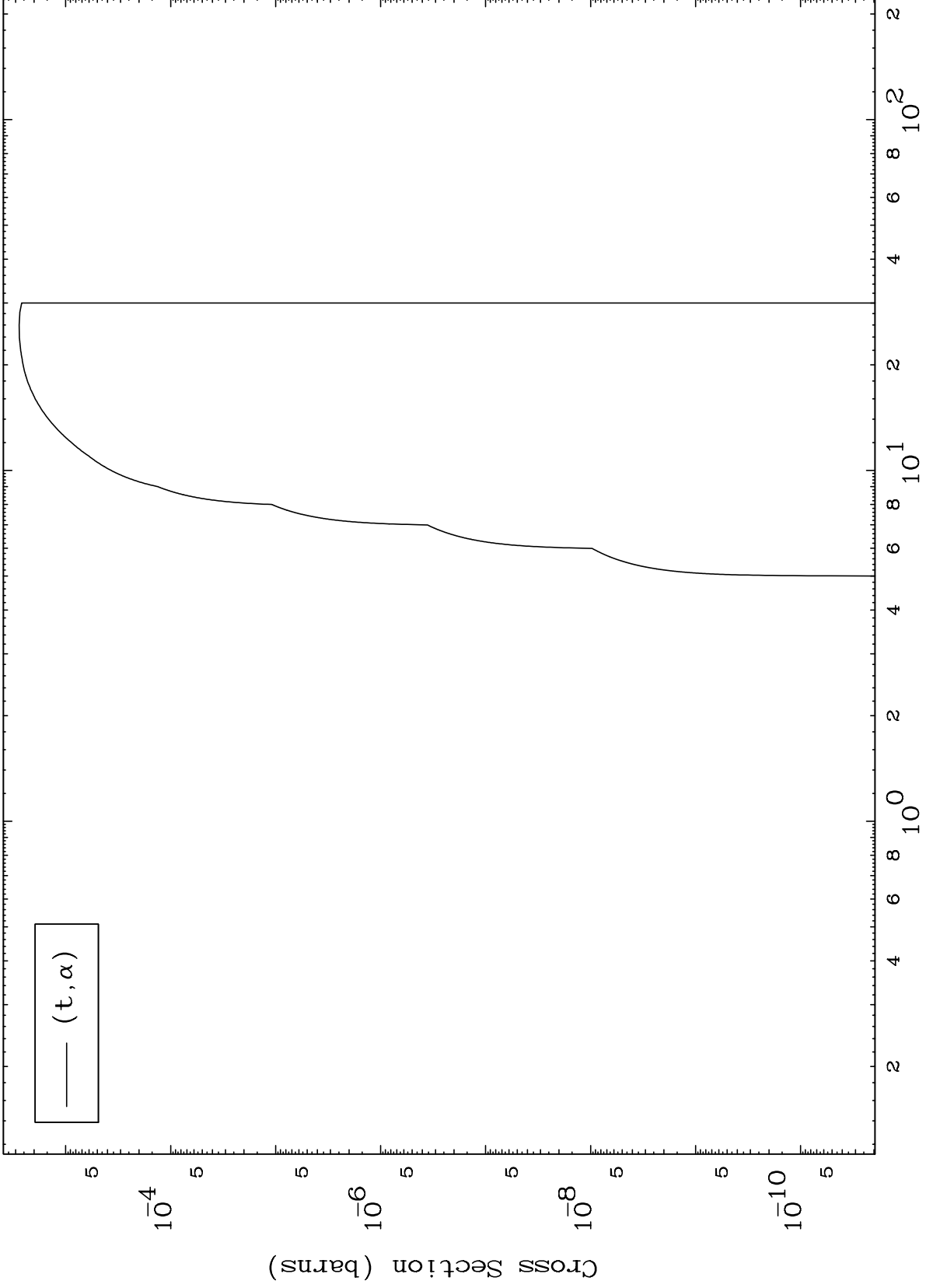
78-Pt-192

MAT 7831

(t, α) Levels

78-Pt-192

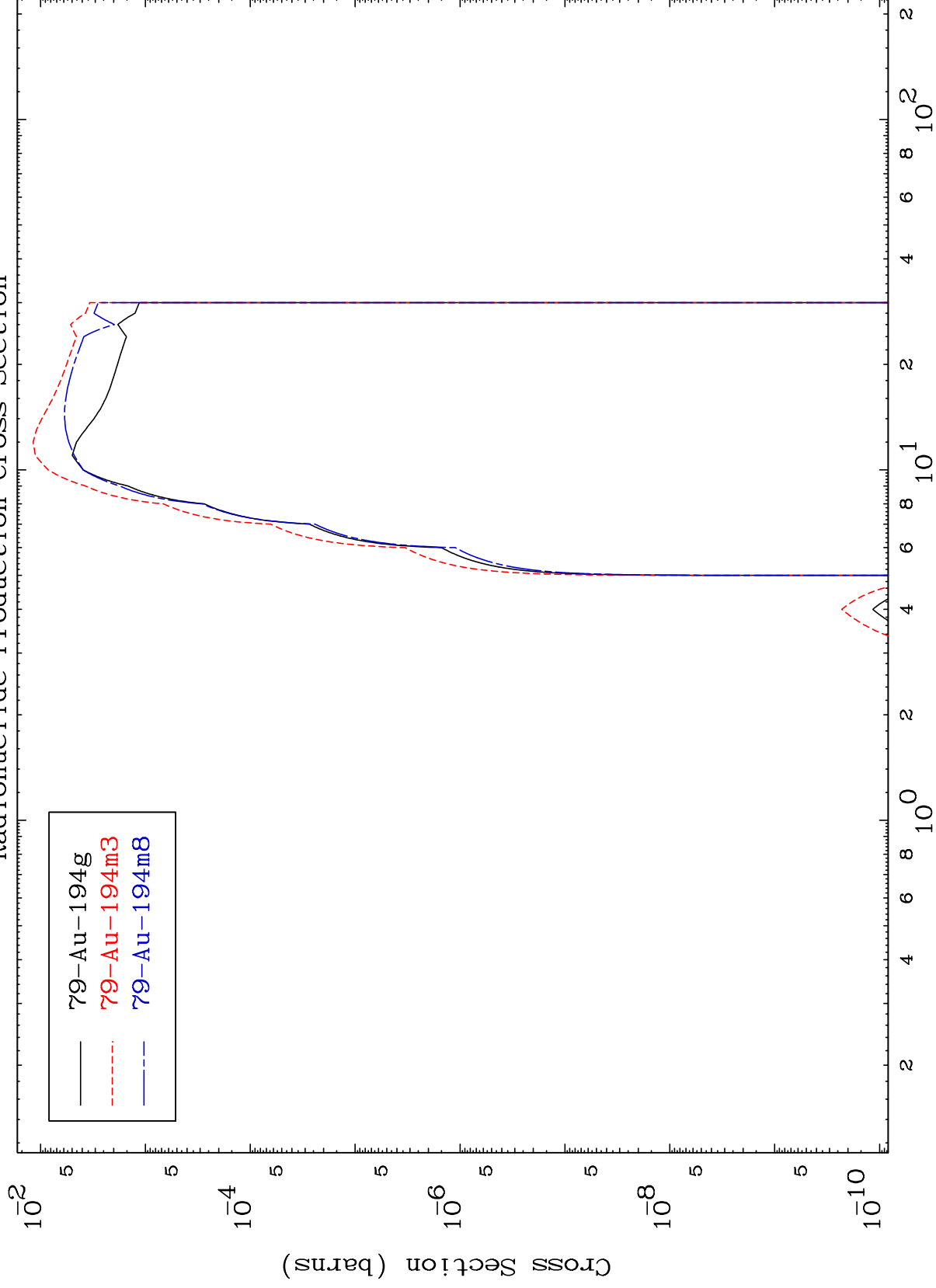
0 Kelvin Cross Sections



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Triton Inelastic
Radionuclide Production Cross Section

78-Pt-192



12

Incident Energy (MeV)

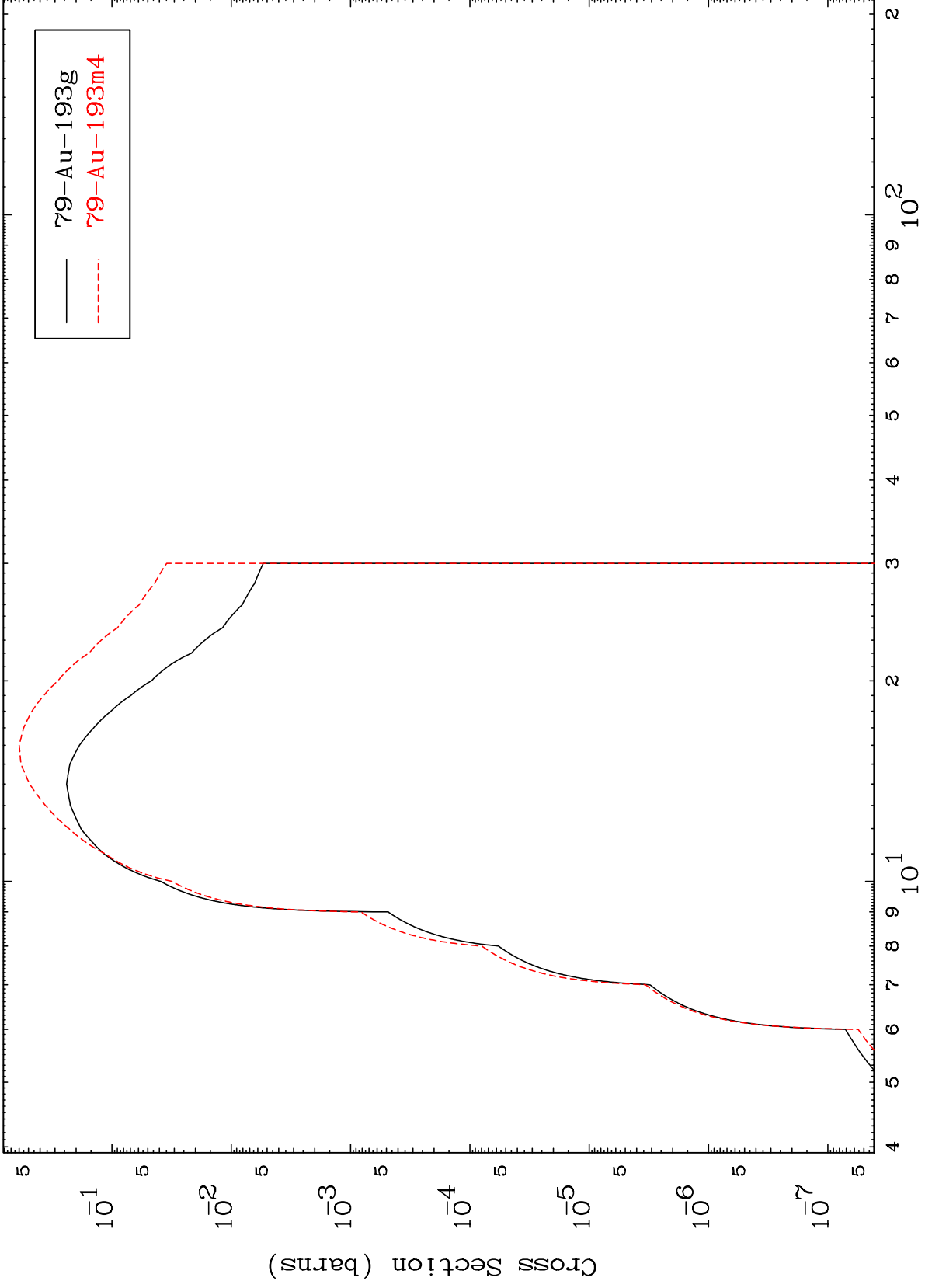
78-Pt-192

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(t,2n)

78-Pt-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

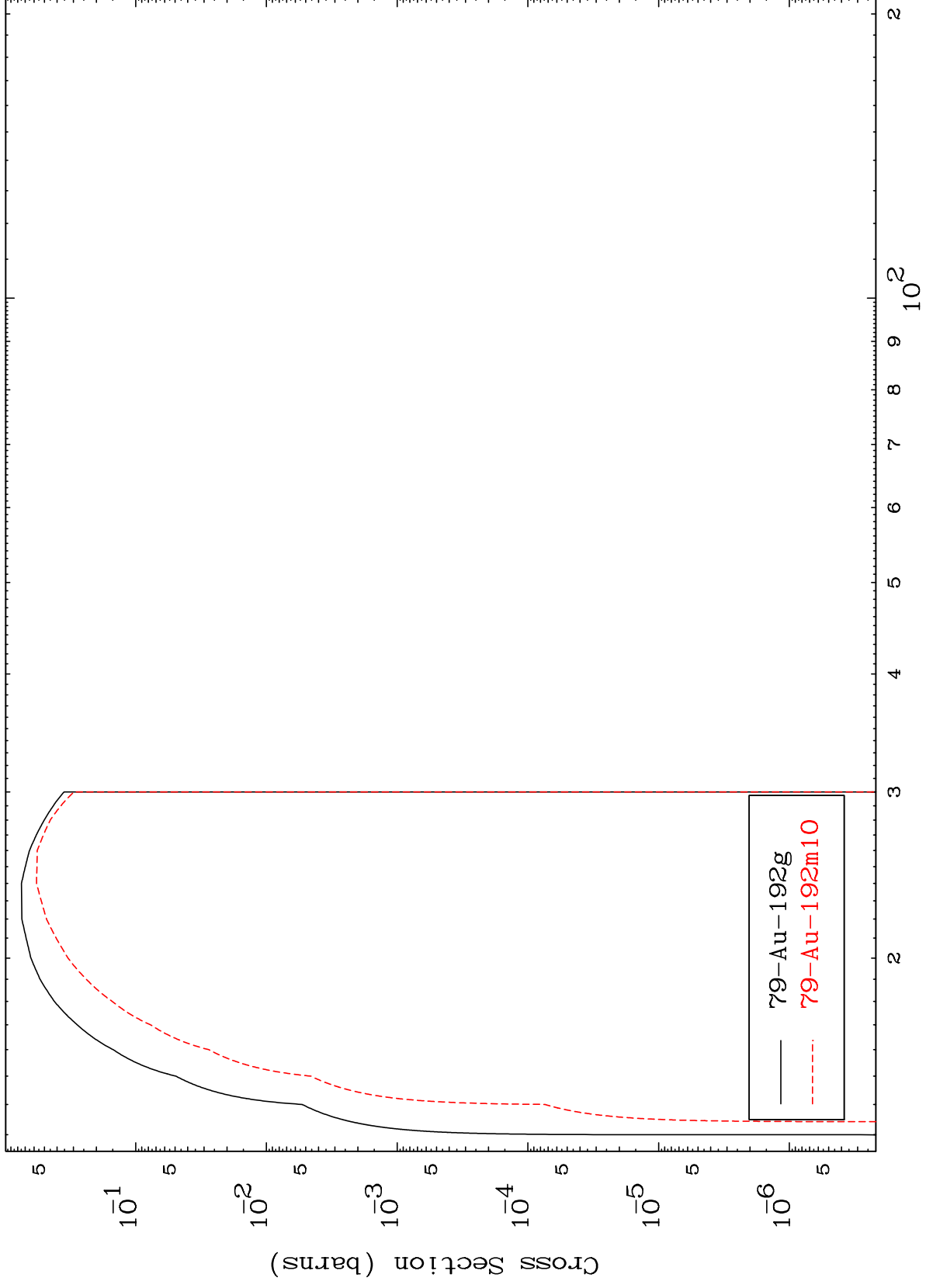
78-Pt-192

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(t,3n)

78-Pt-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

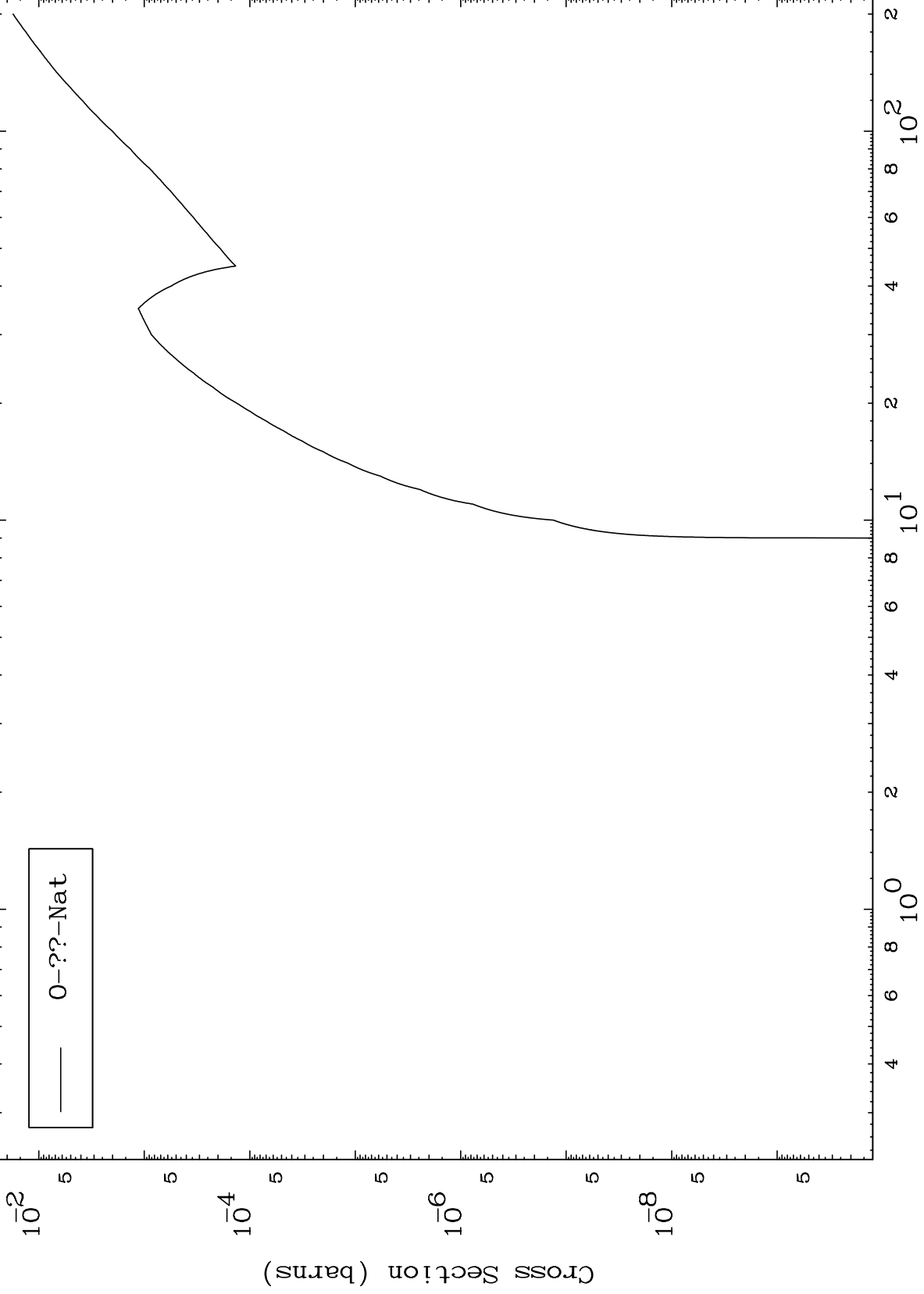
78-Pt-192

MAT 7831

Triton Fission

78-Pt-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

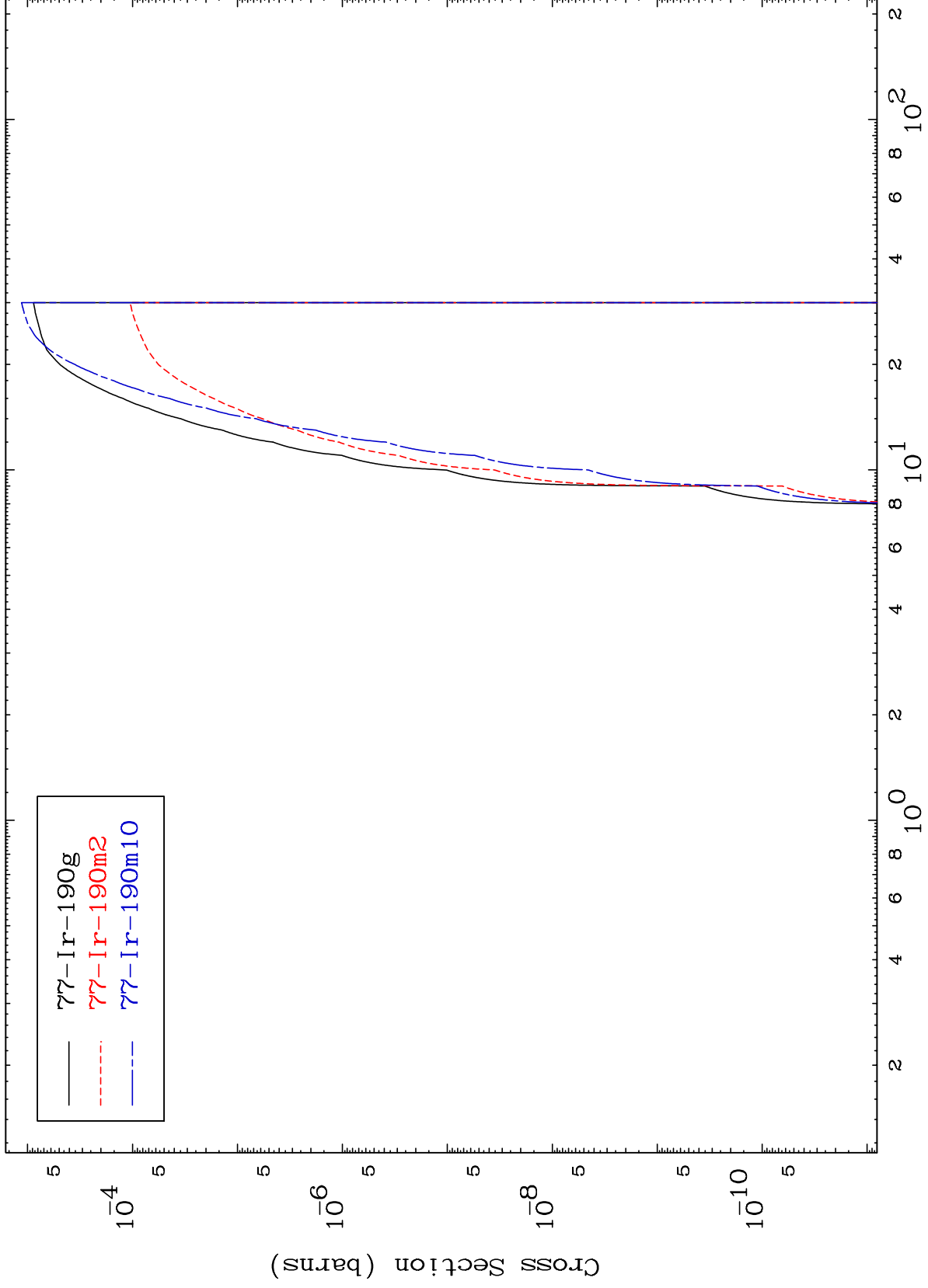
78-Pt-192

MAT 7831

(t,n') α

78-Pt-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

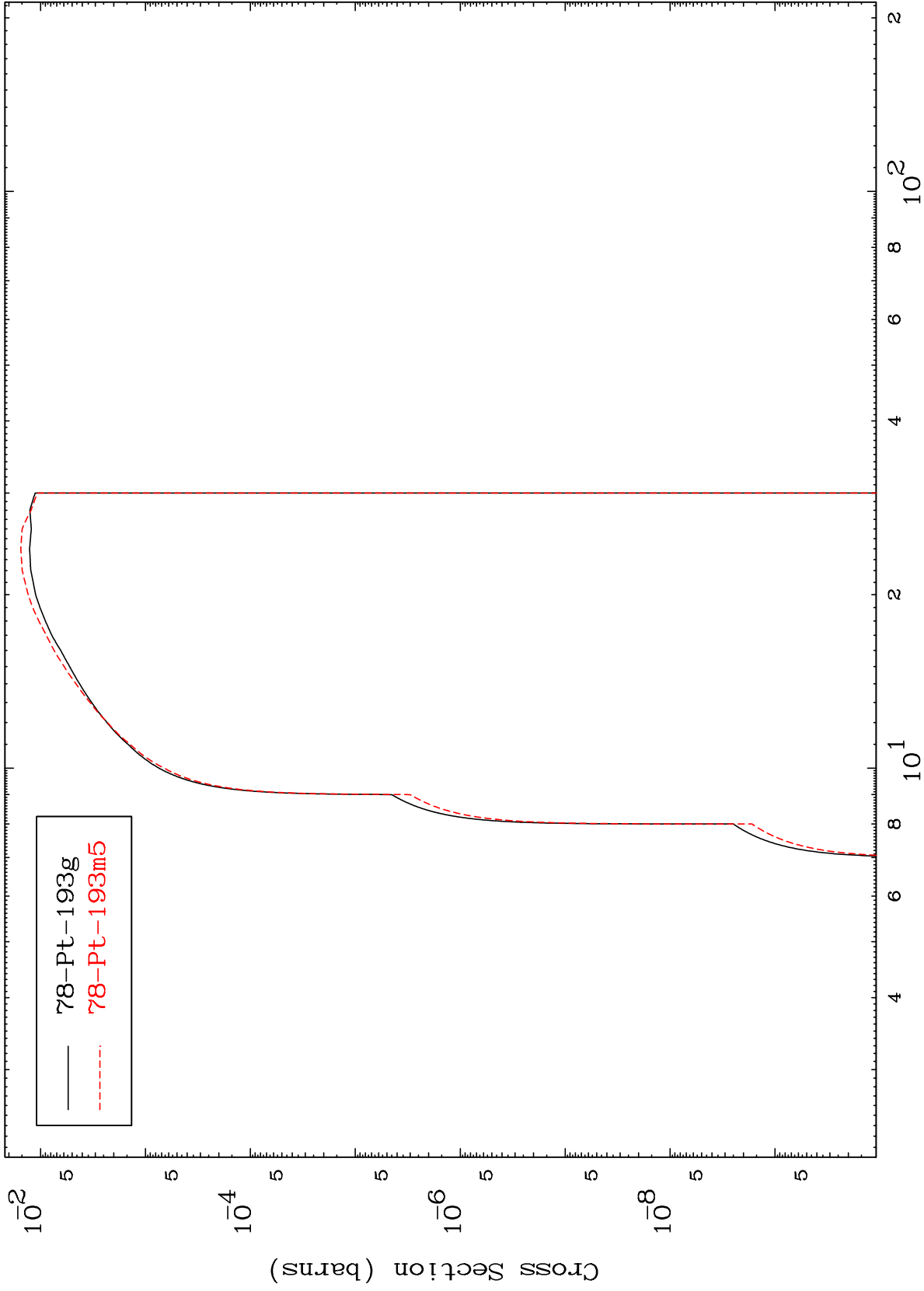
78-Pt-192

MAT 7831

(t,n') p

78-Pt-192

Radionuclide Production Cross Section

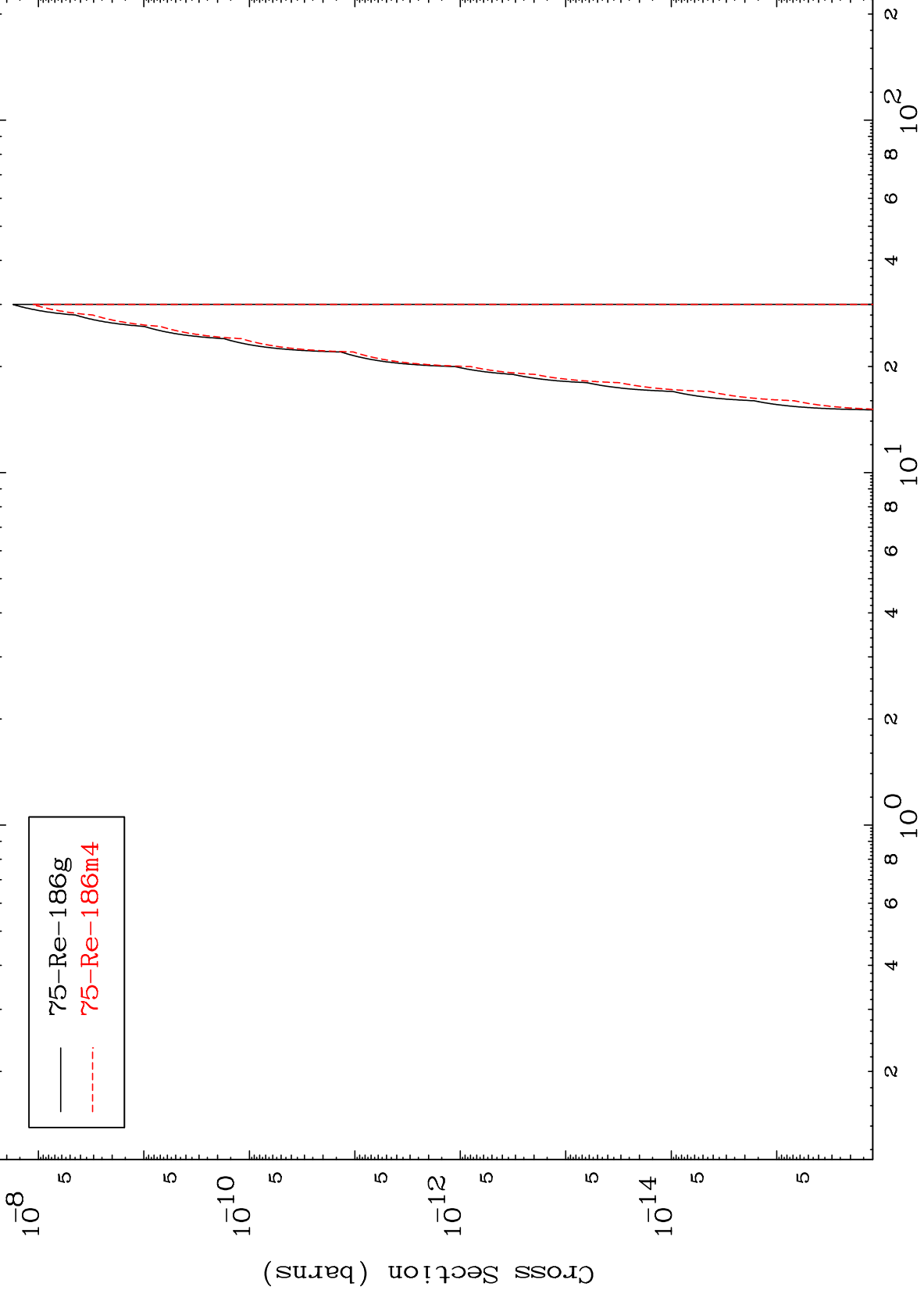


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(t,n') 2 α

78-Pt-192

Radionuclide Production Cross Section

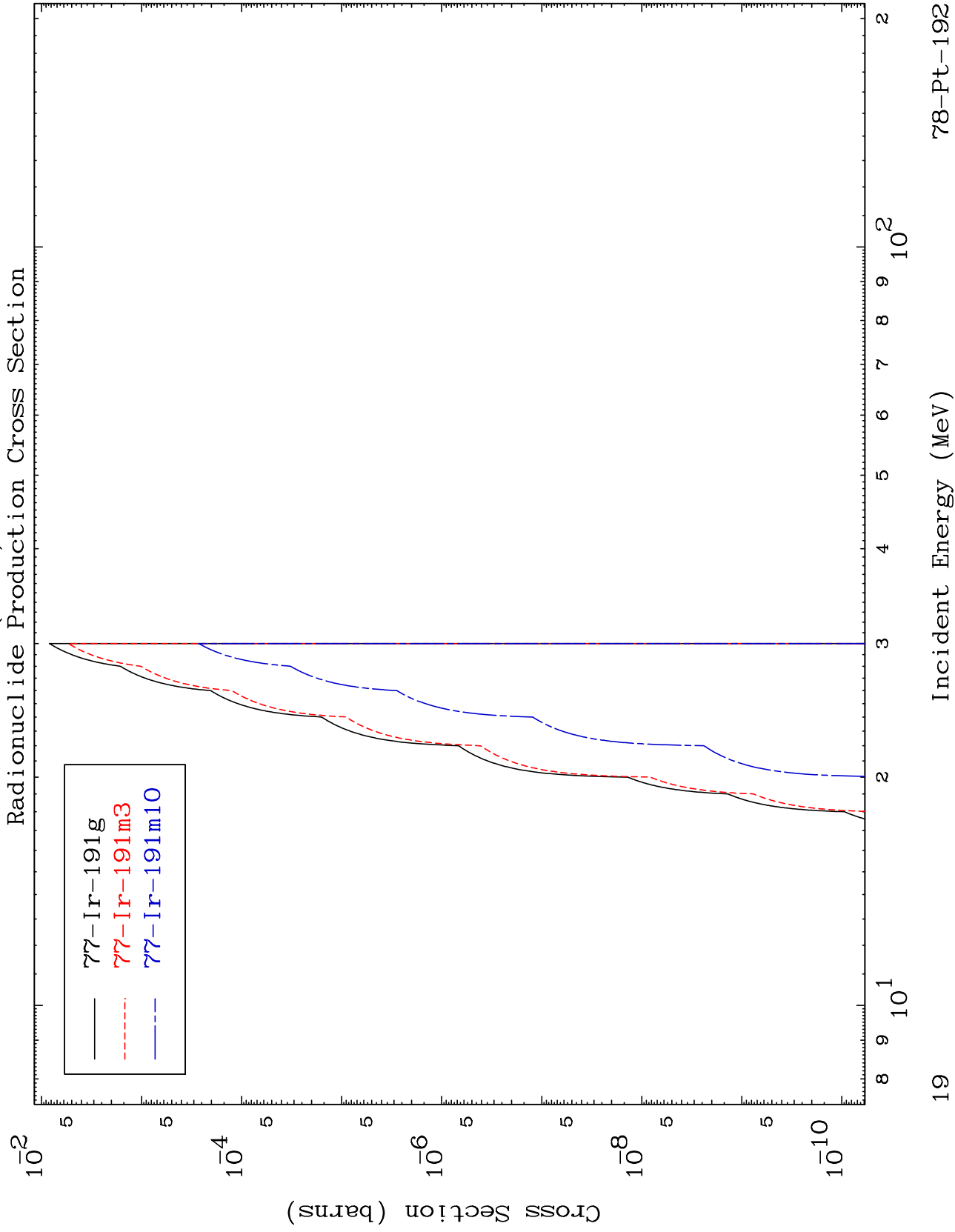


75-Re-186g
75-Re-186m4

MAT 7831

(t,n') He-3

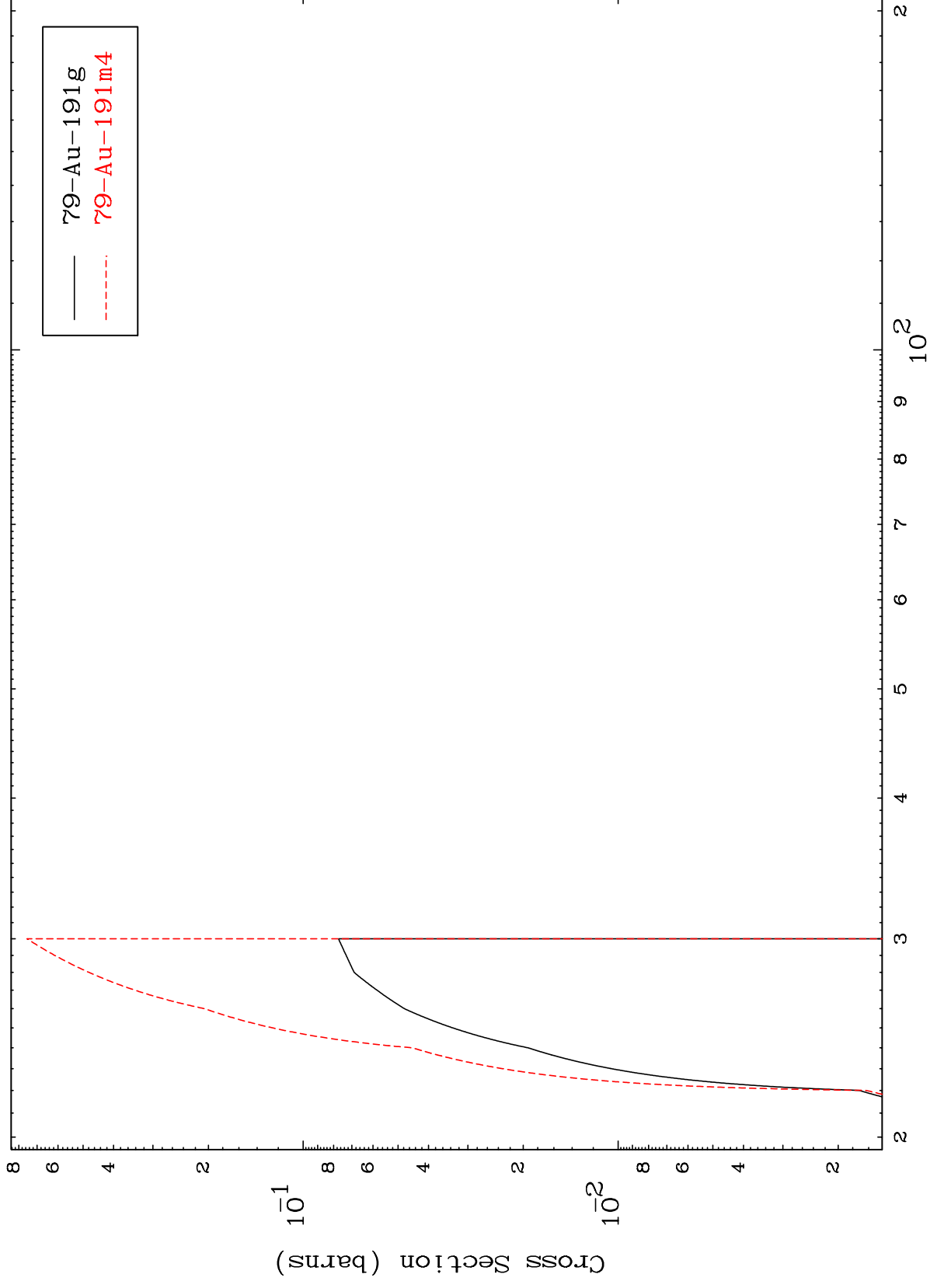
78-Pt-192



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78-Pt-192

(t,4n)
Radionuclide Production Cross Section



78-Pt-192

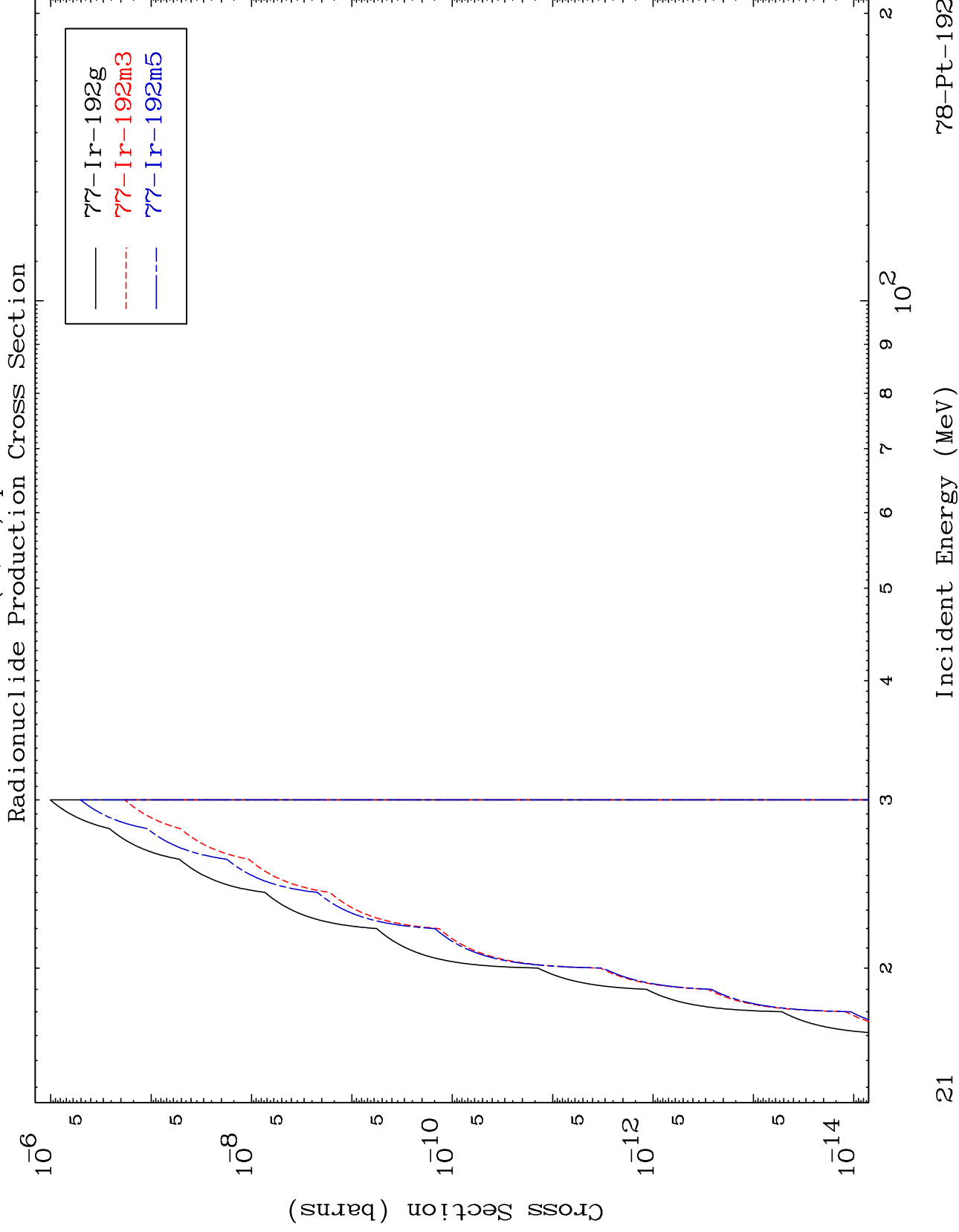
Incident Energy (MeV)

20

MAT 7831

(t,2n) p

78-Pt-192



21

Incident Energy (MeV)

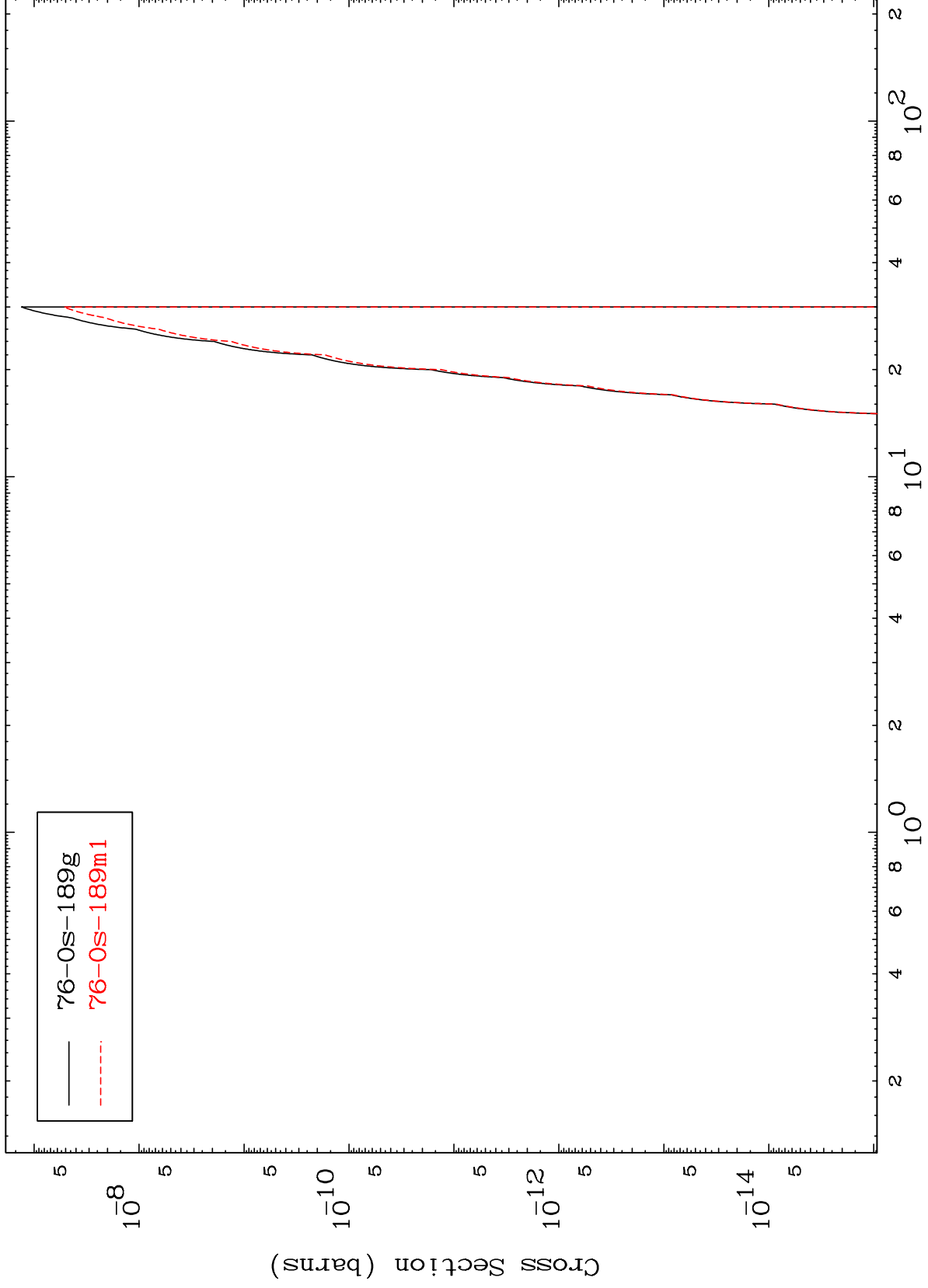
78-Pt-192

MAT 7831

(t,n') p α

78-Pt-192

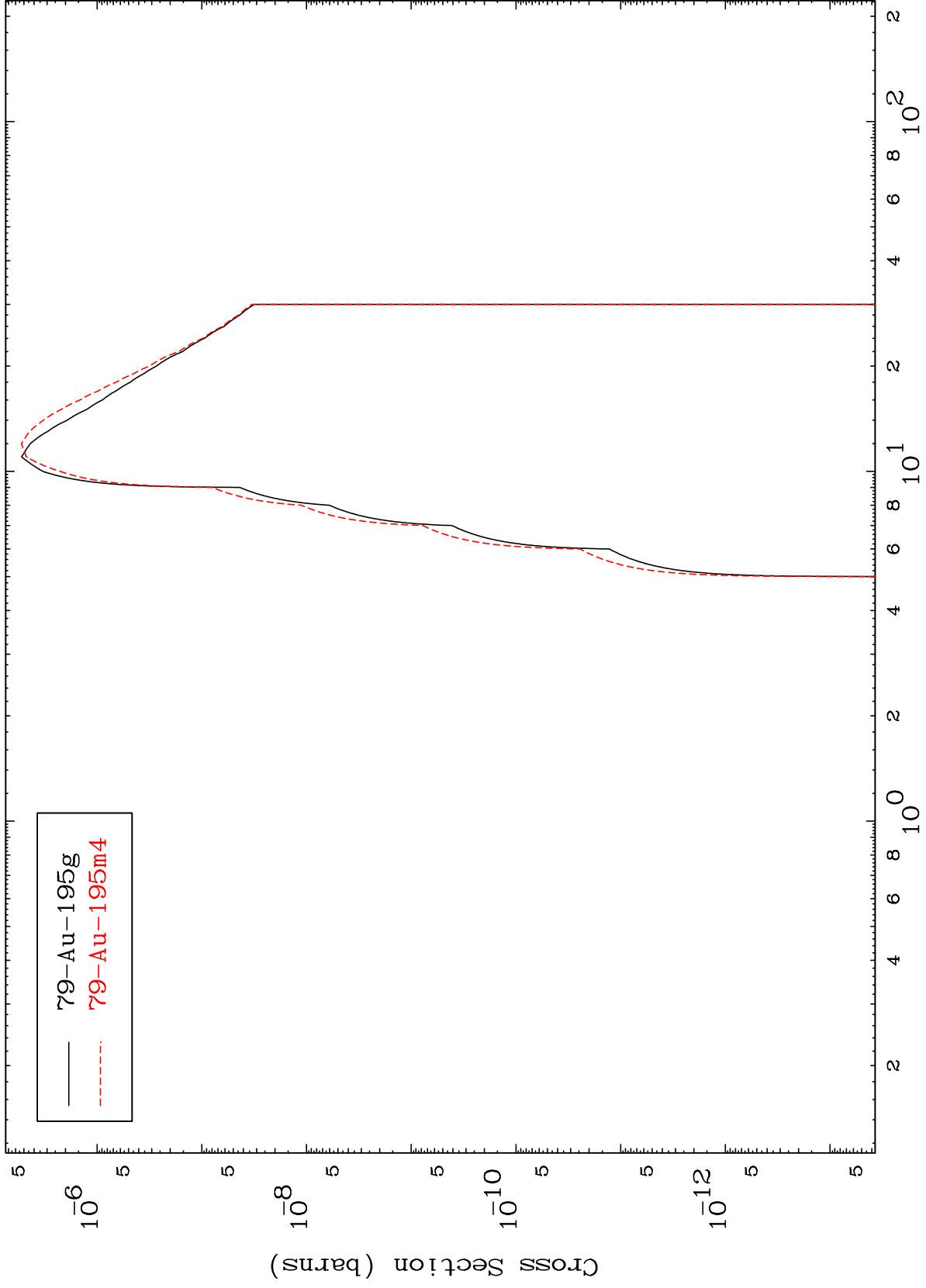
Radionuclide Production Cross Section



MAT 7831

78-Pt-192

(t, γ)
Radionuclide Production Cross Section



23

78-Pt-192

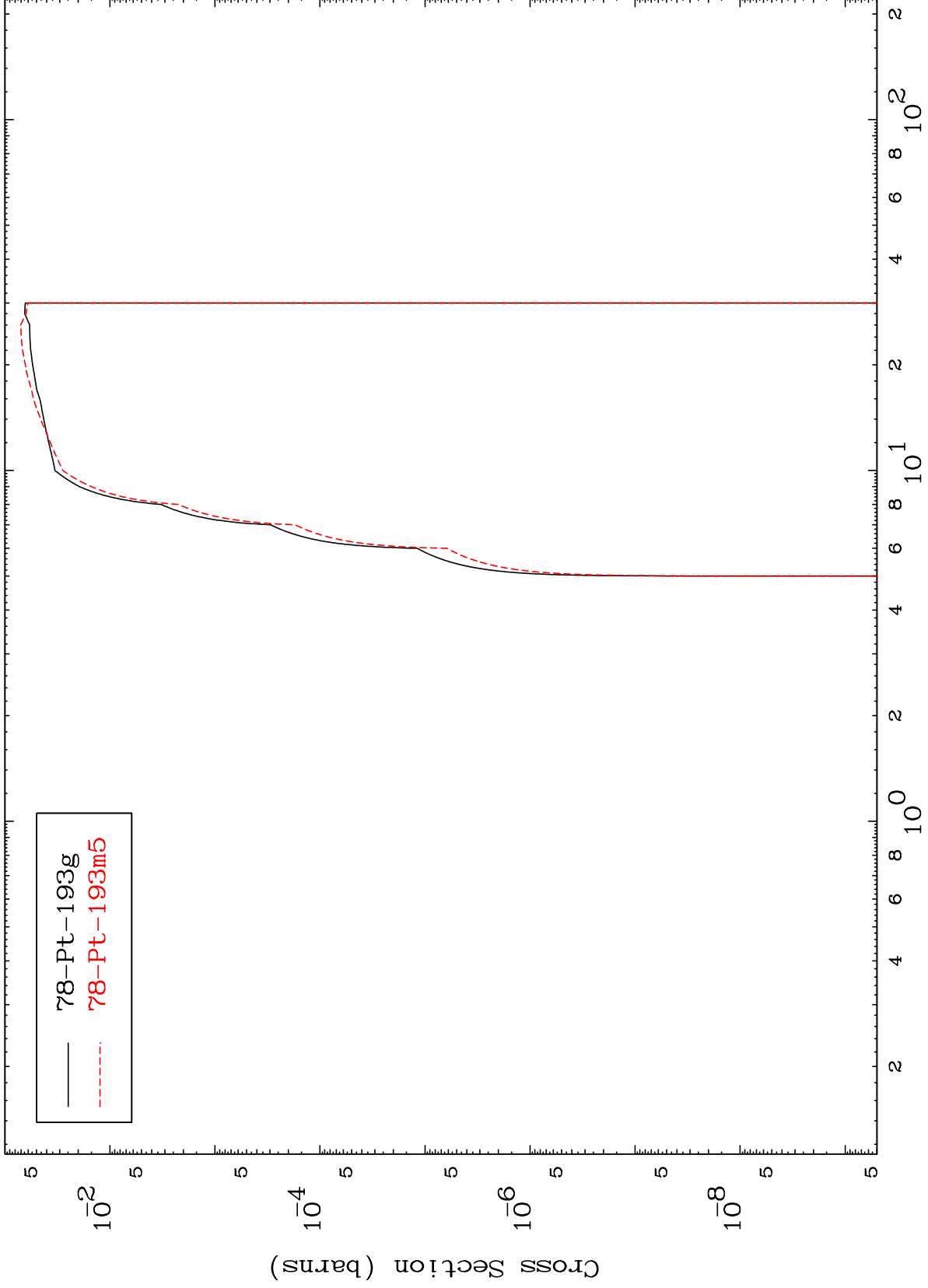
Incident Energy (MeV)

MAT 7831

(t,d)

78-Pt-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

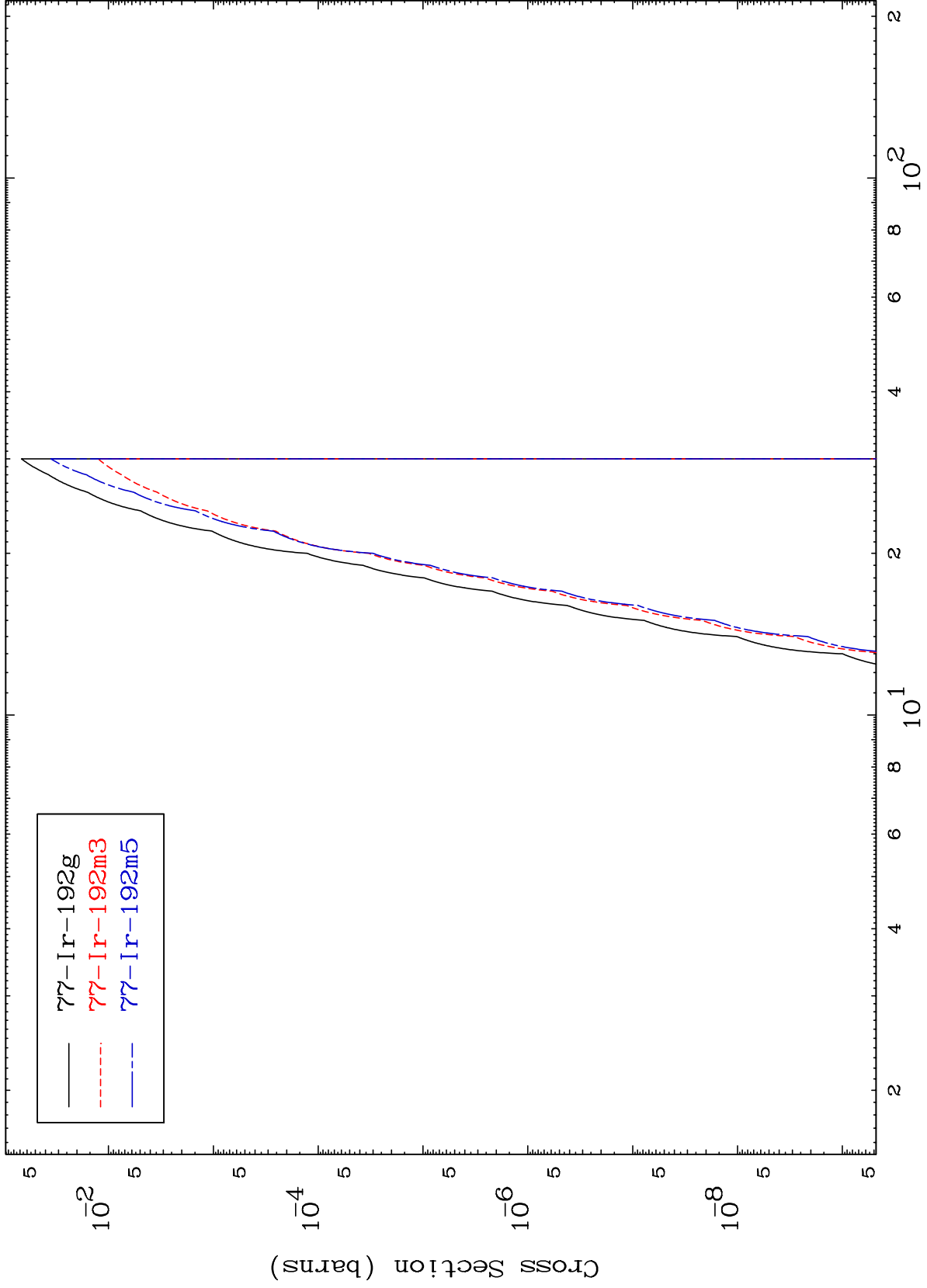
78-Pt-192

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(t,He-3)

78-Pt-192

Radionuclide Production Cross Section



25

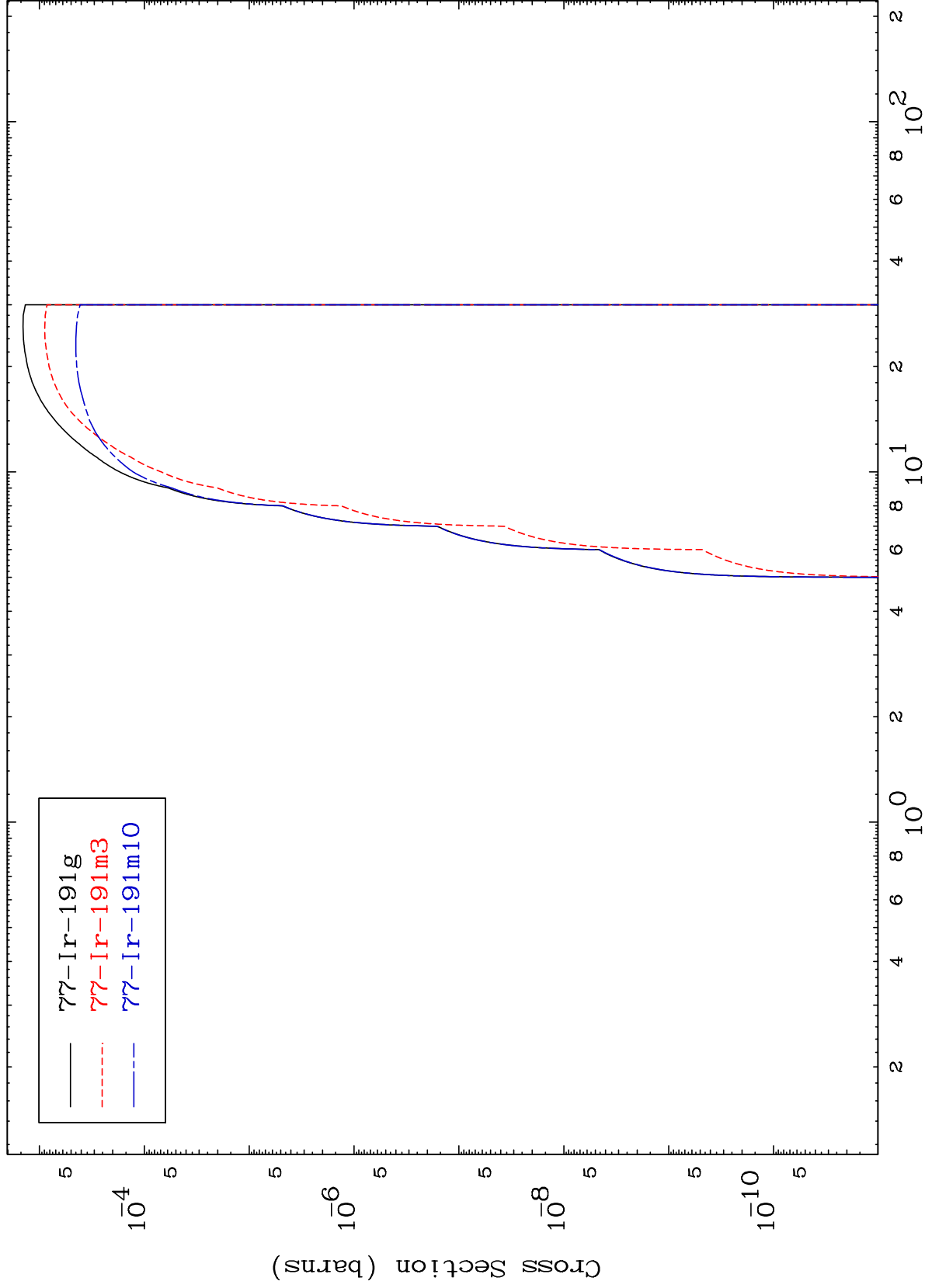
Incident Energy (MeV)

78-Pt-192

MAT 7831

78-Pt-192

Radionuclide Production Cross Section
(t, α)



26

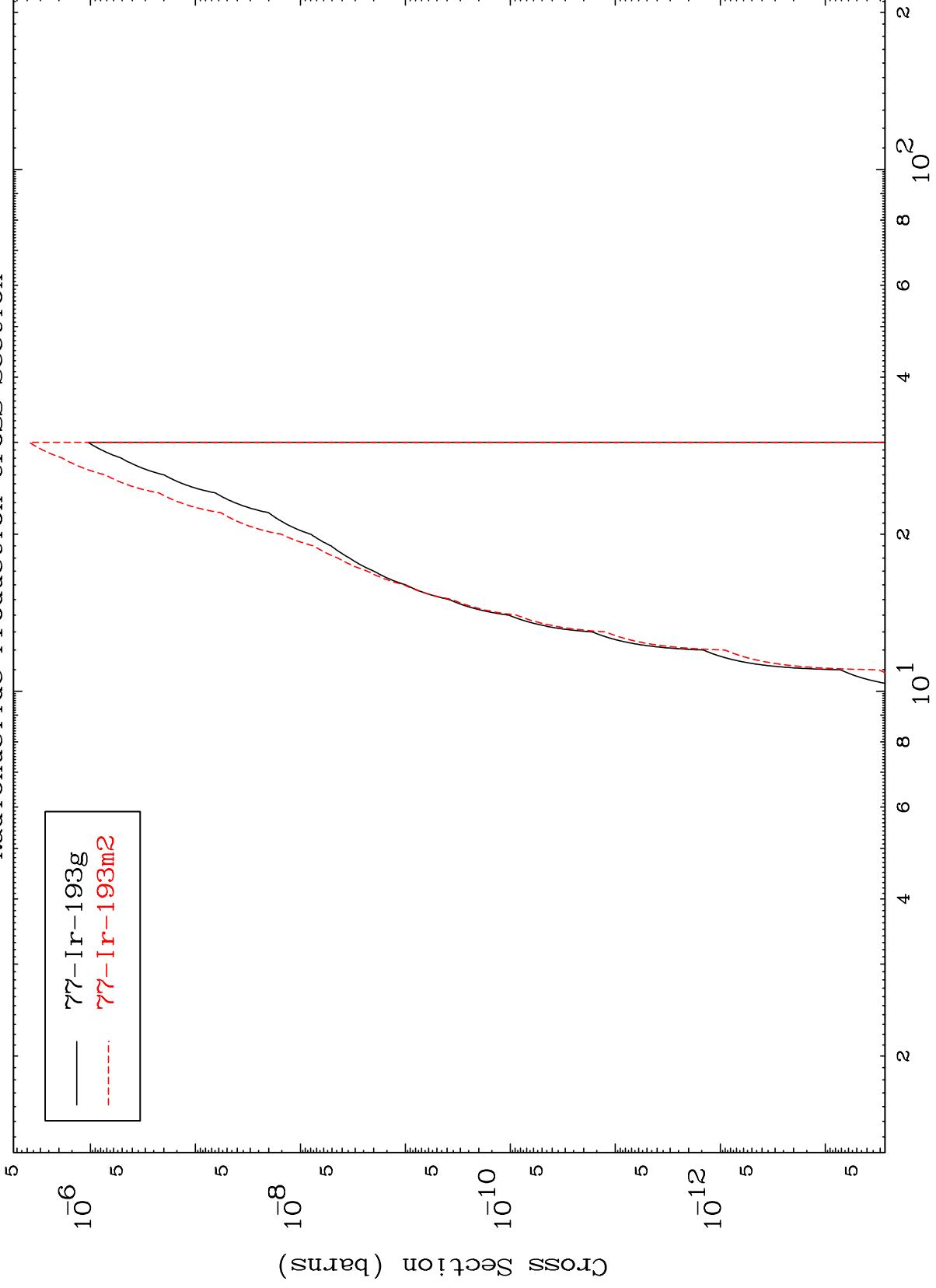
78-Pt-192

MAT 7831

(t,2p)

78-Pt-192

Radionuclide Production Cross Section



27

Incident Energy (MeV)

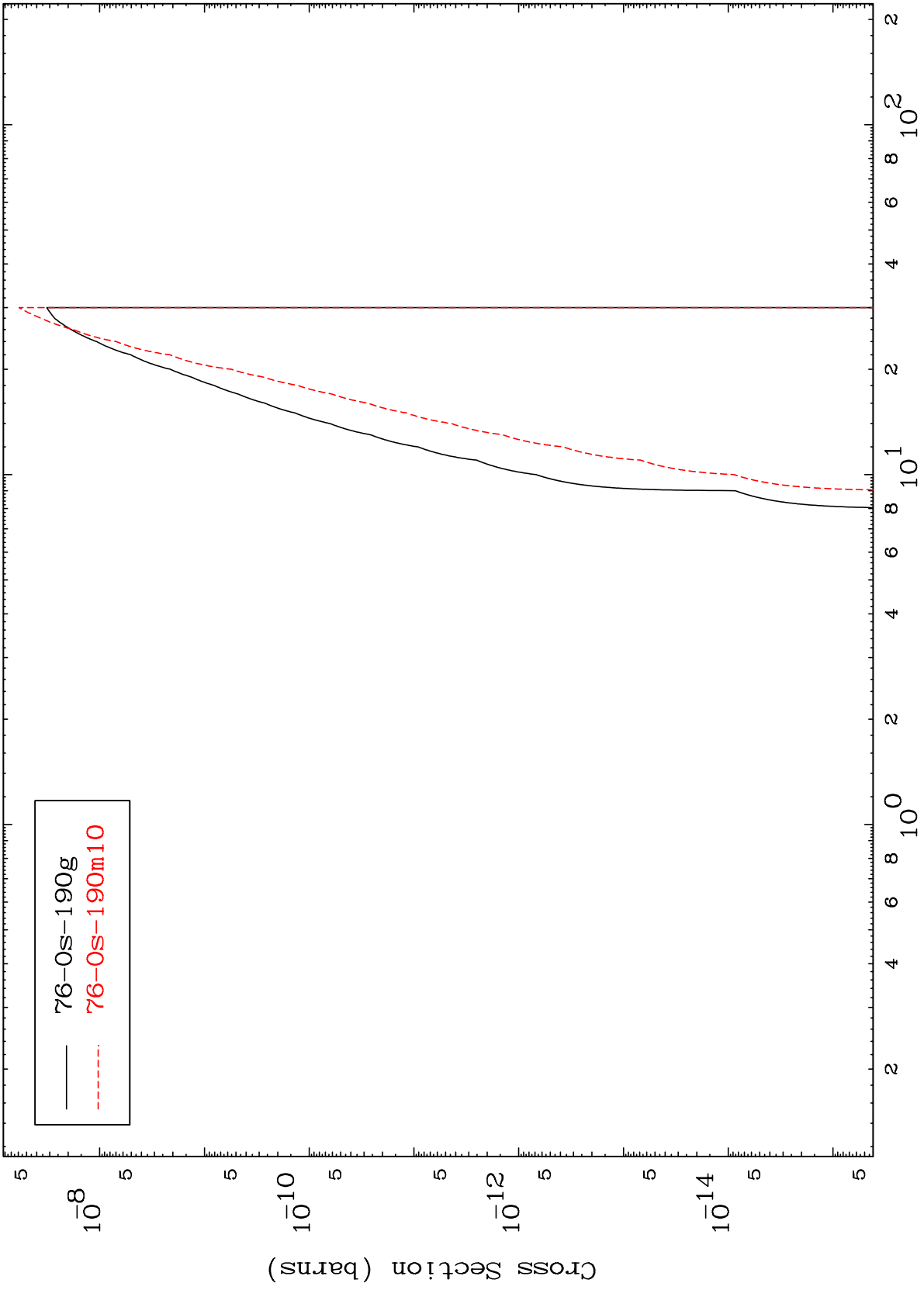
78-Pt-192

MAT 7831

(t,p) α

78-Pt-192

Radionuclide Production Cross Section

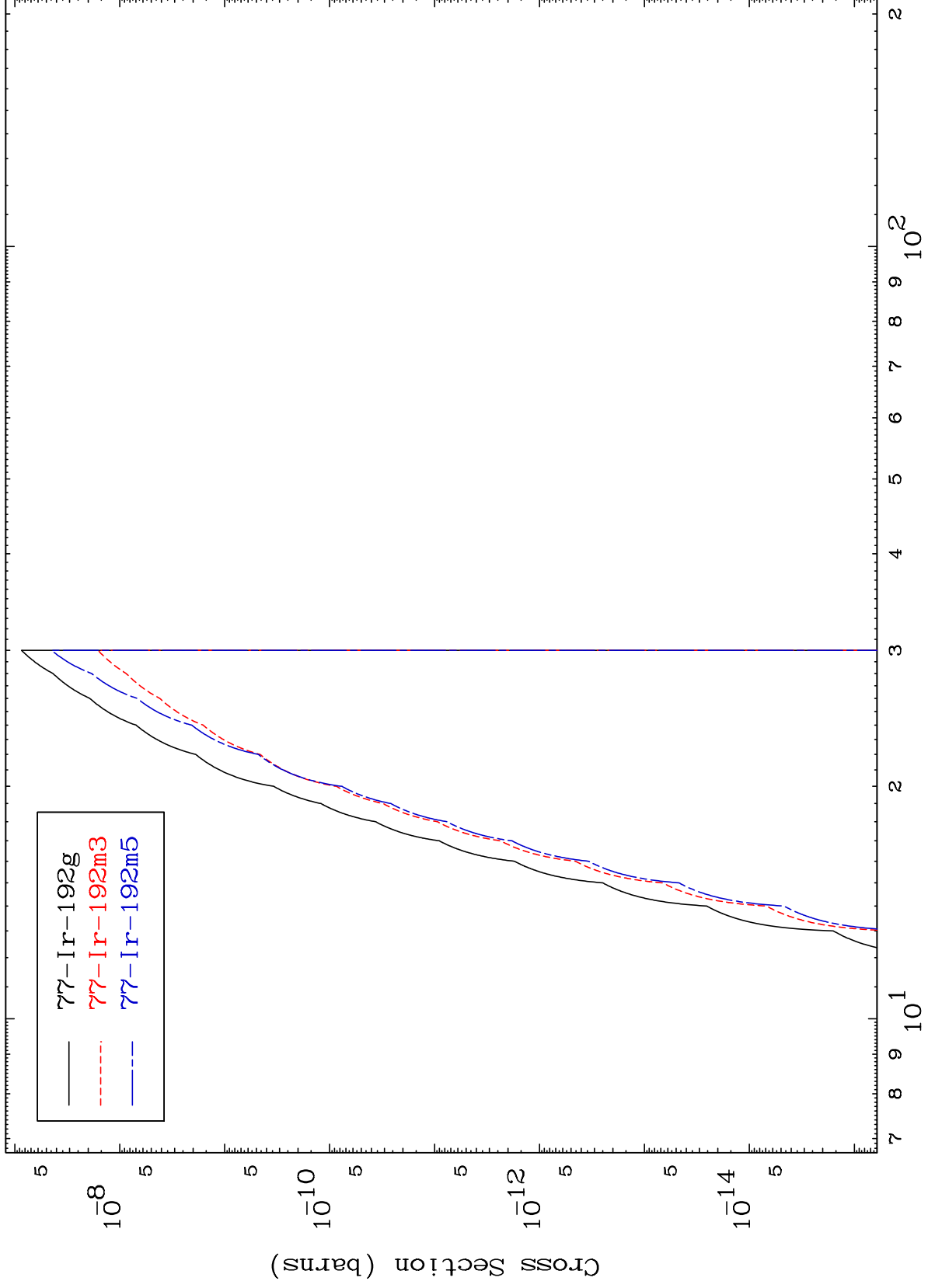


28

Incident Energy (MeV)

78-Pt-192

Radionuclide Production Cross Section

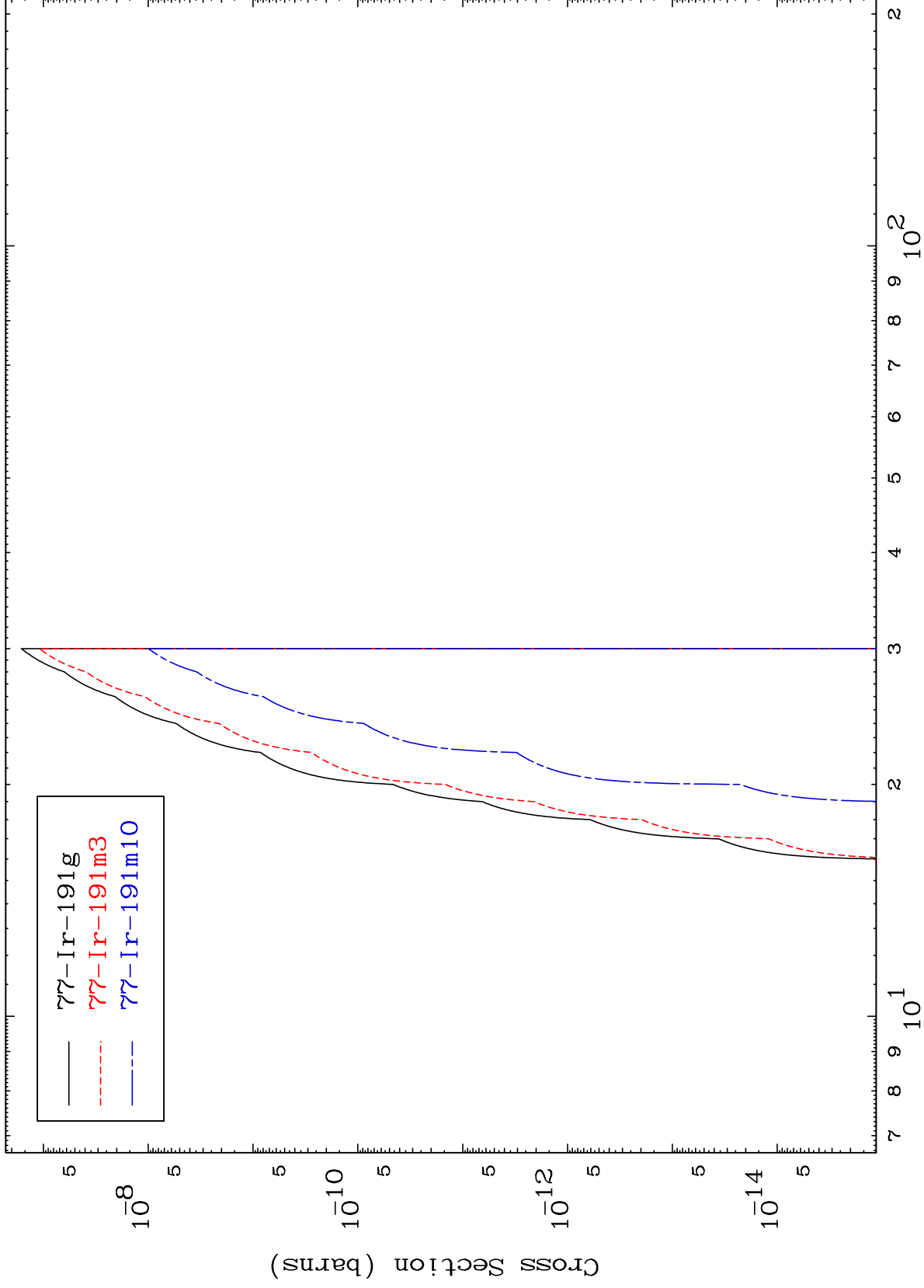


MAT 7831

(t,p) t

78-Pt-192

Radionuclide Production Cross Section



30

Incident Energy (MeV)

78-Pt-192

