

Program EVALPLOT
(Version 2018-1)

by

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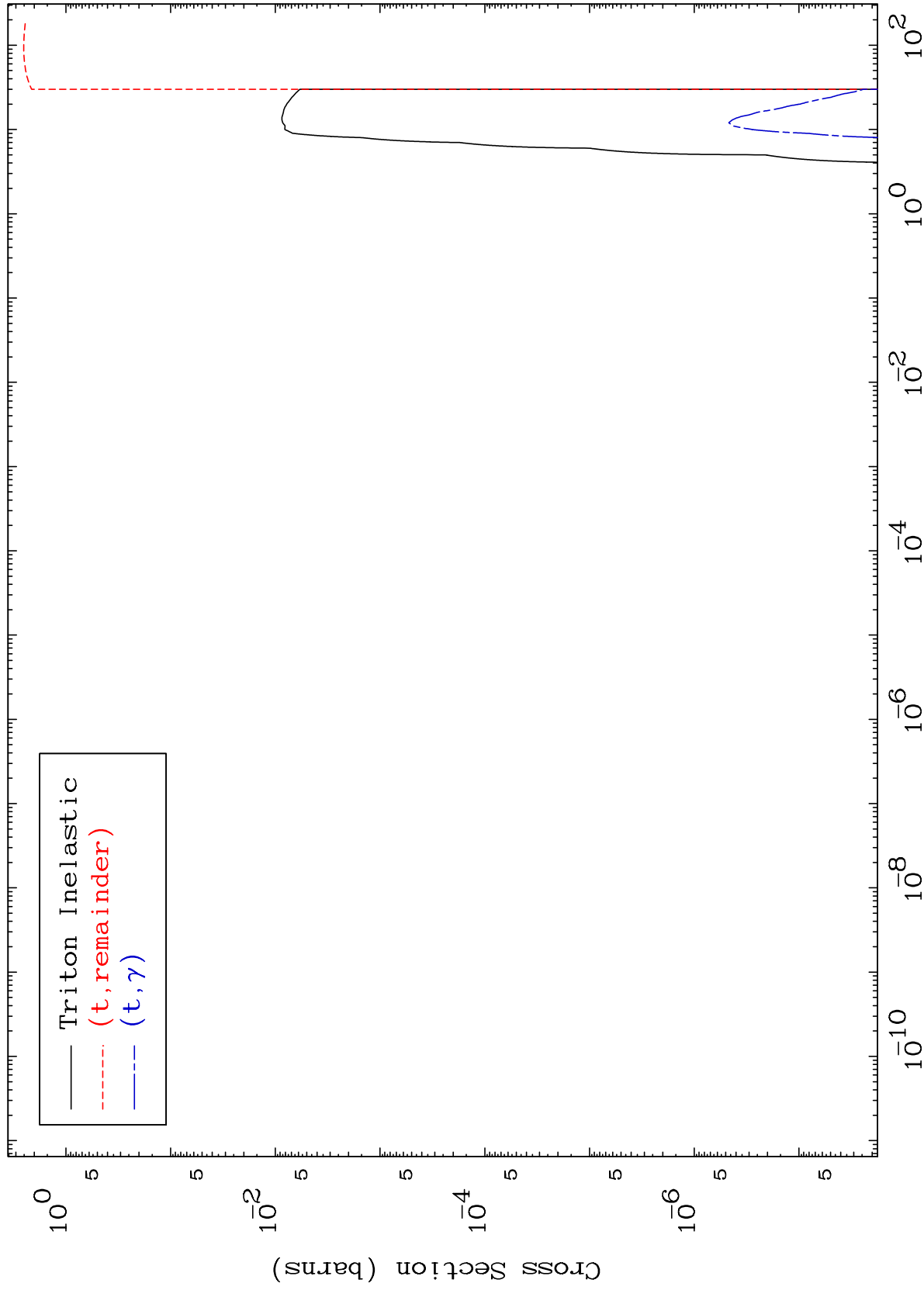
Press Mouse Button to Start

MAT 7534

Triton Major

75-Re-188

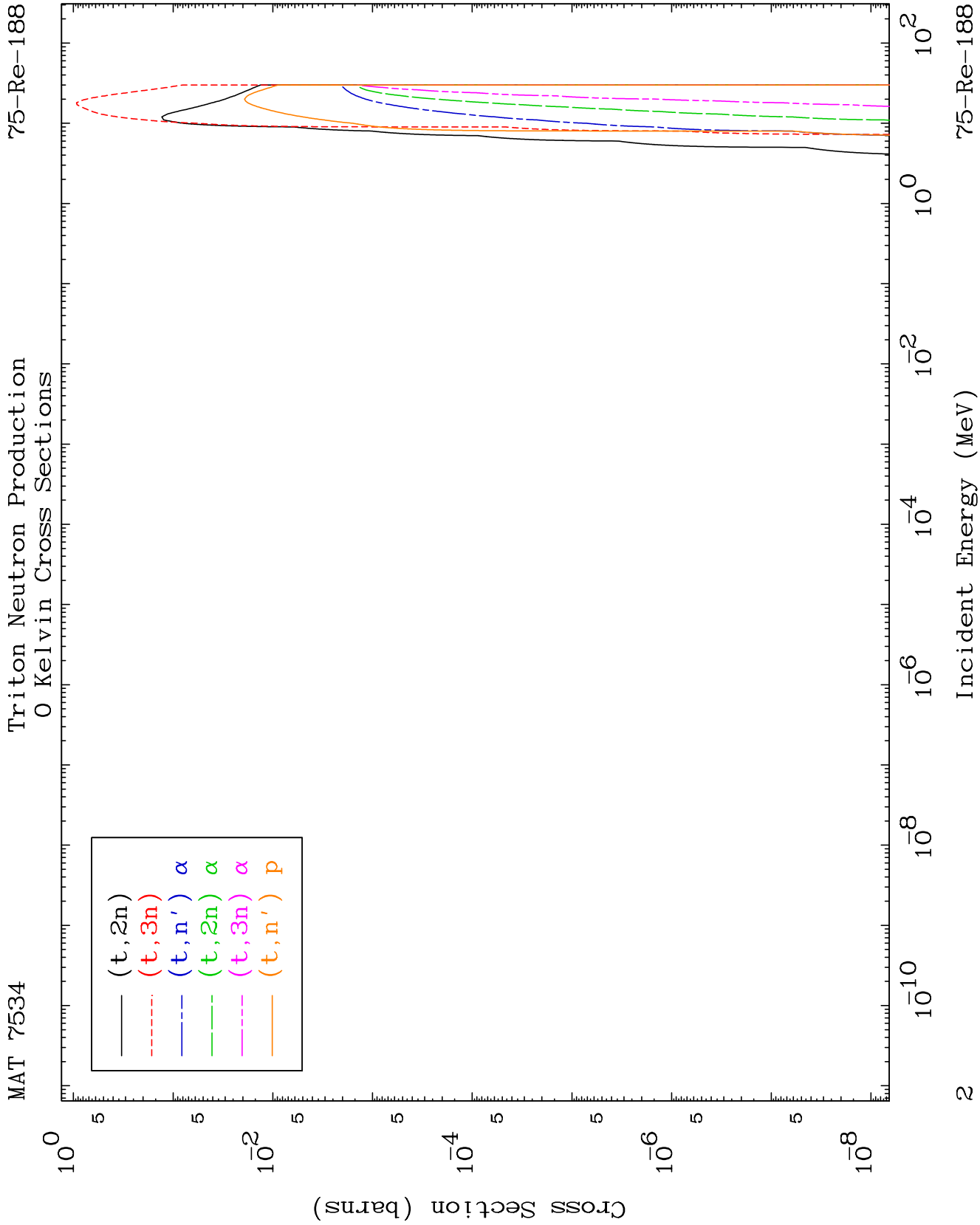
0 Kelvin Cross Sections



1

Incident Energy (MeV)

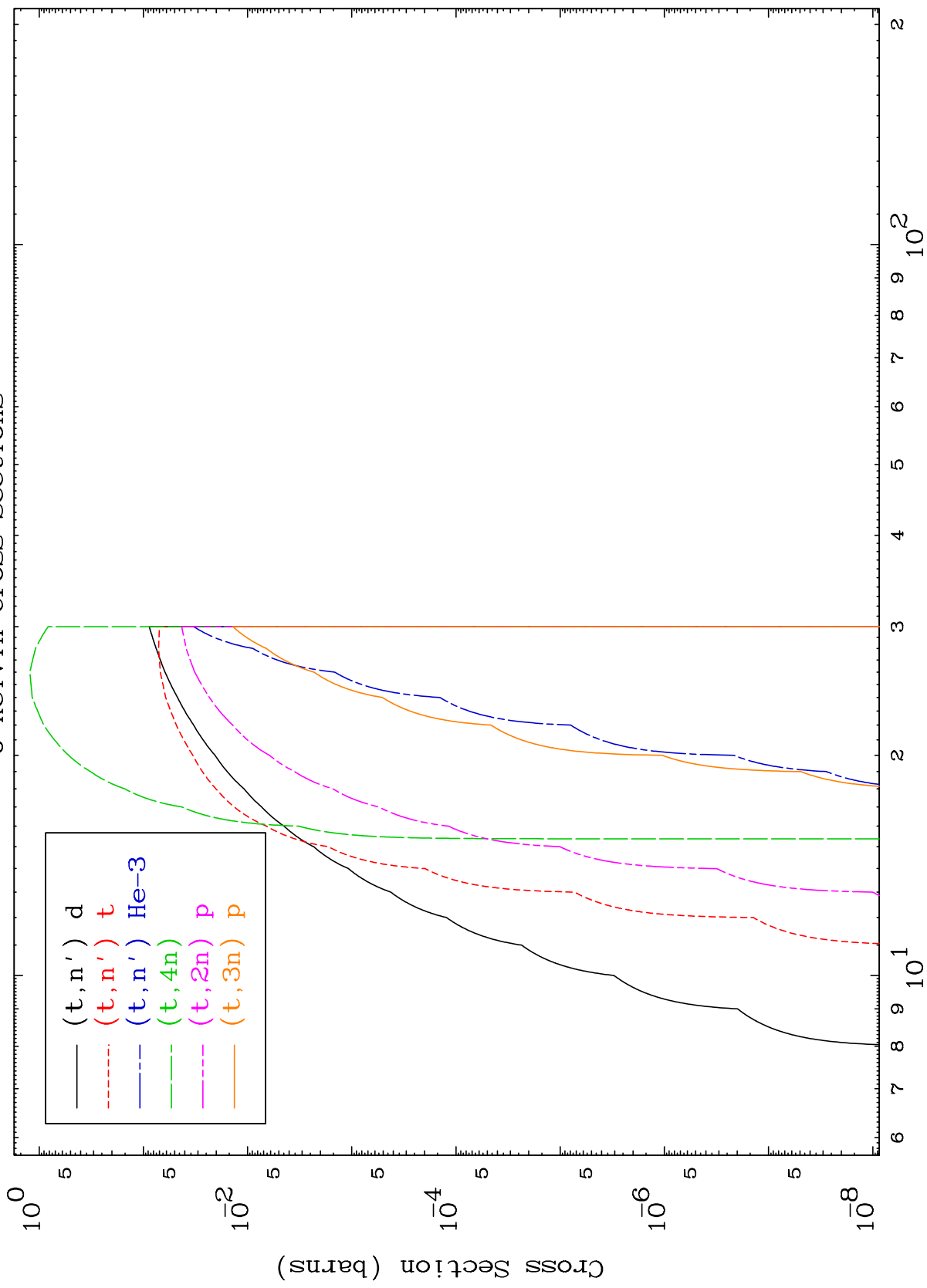
75-Re-188



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Triton Neutron Production
0 Kelvin Cross Sections

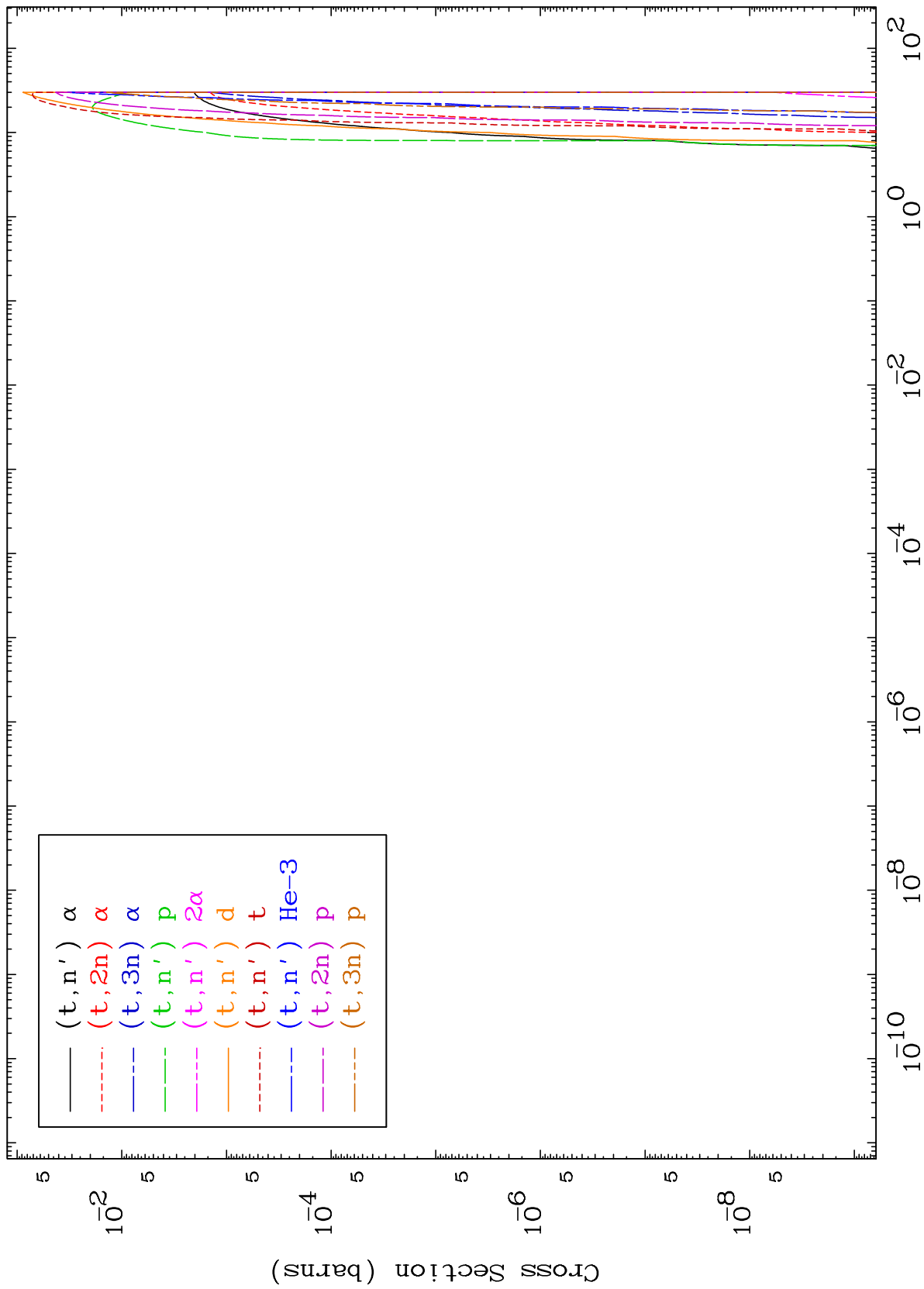
75-Re-188



3

Incident Energy (MeV)

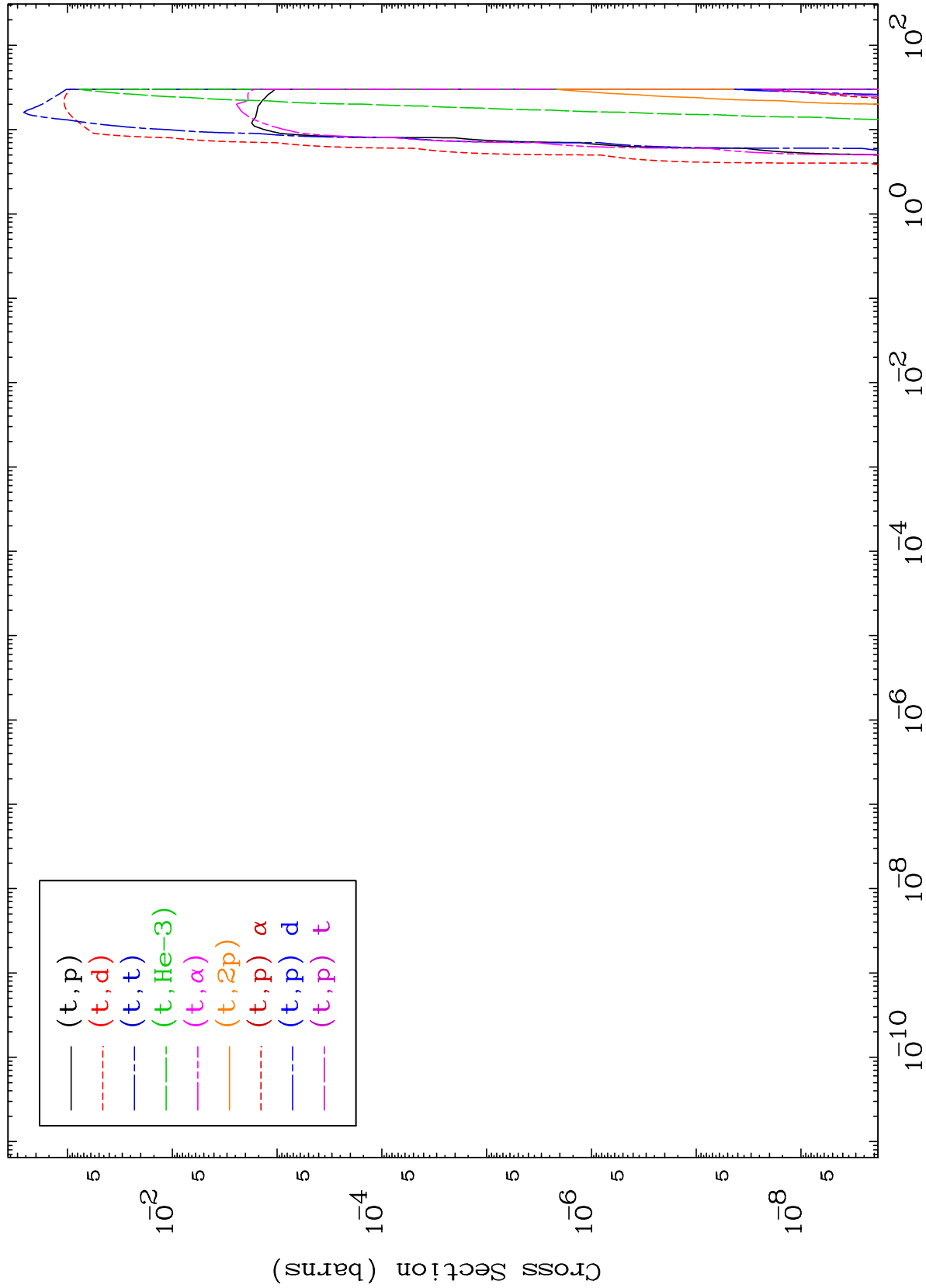
75-Re-188



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Triton Charged Particle
0 Kelvin Cross Sections

75-Re-188



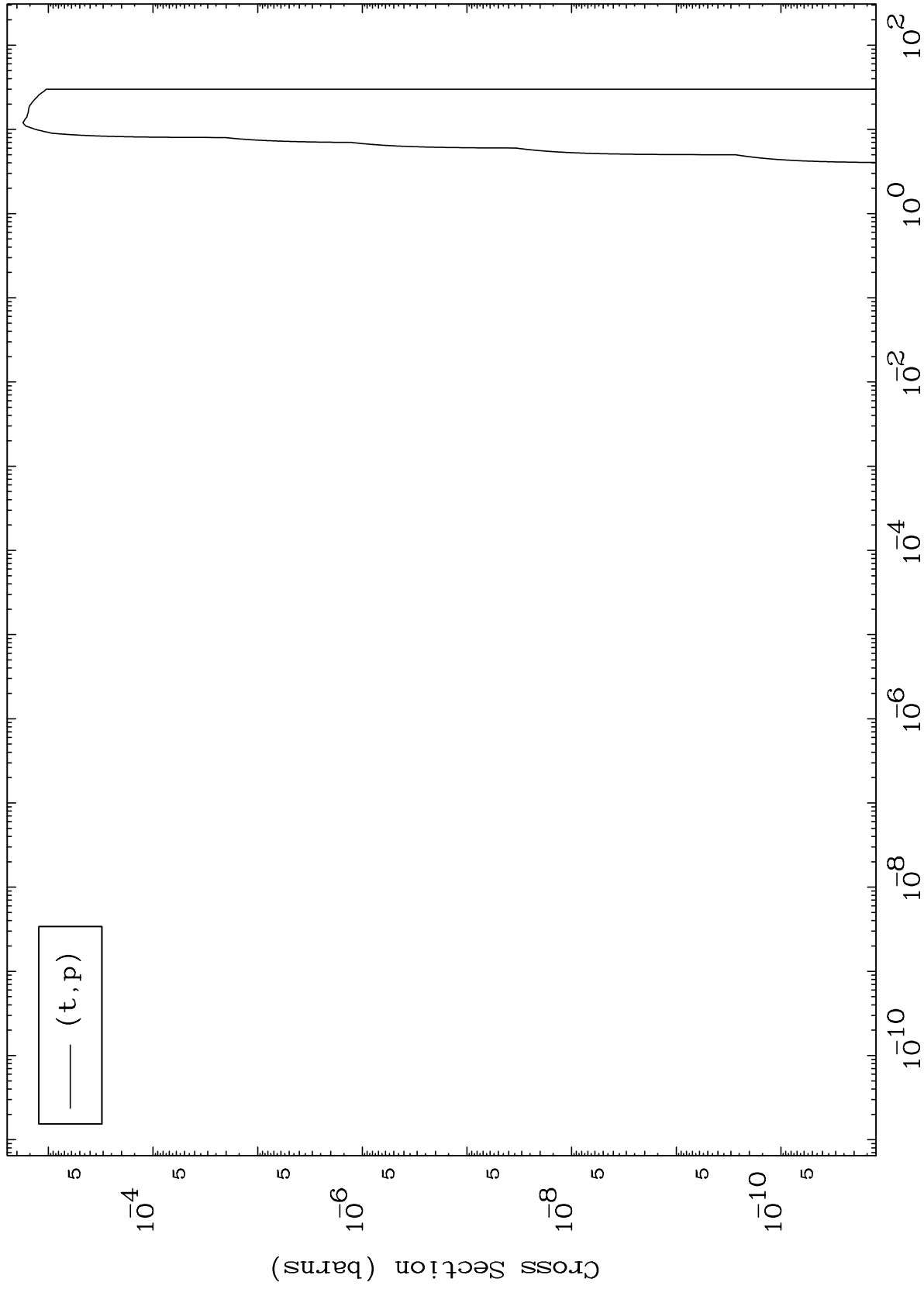
5

75-Re-188

MAT 7534

(t,p) Levels
0 Kelvin Cross Sections

75-Re-188



7

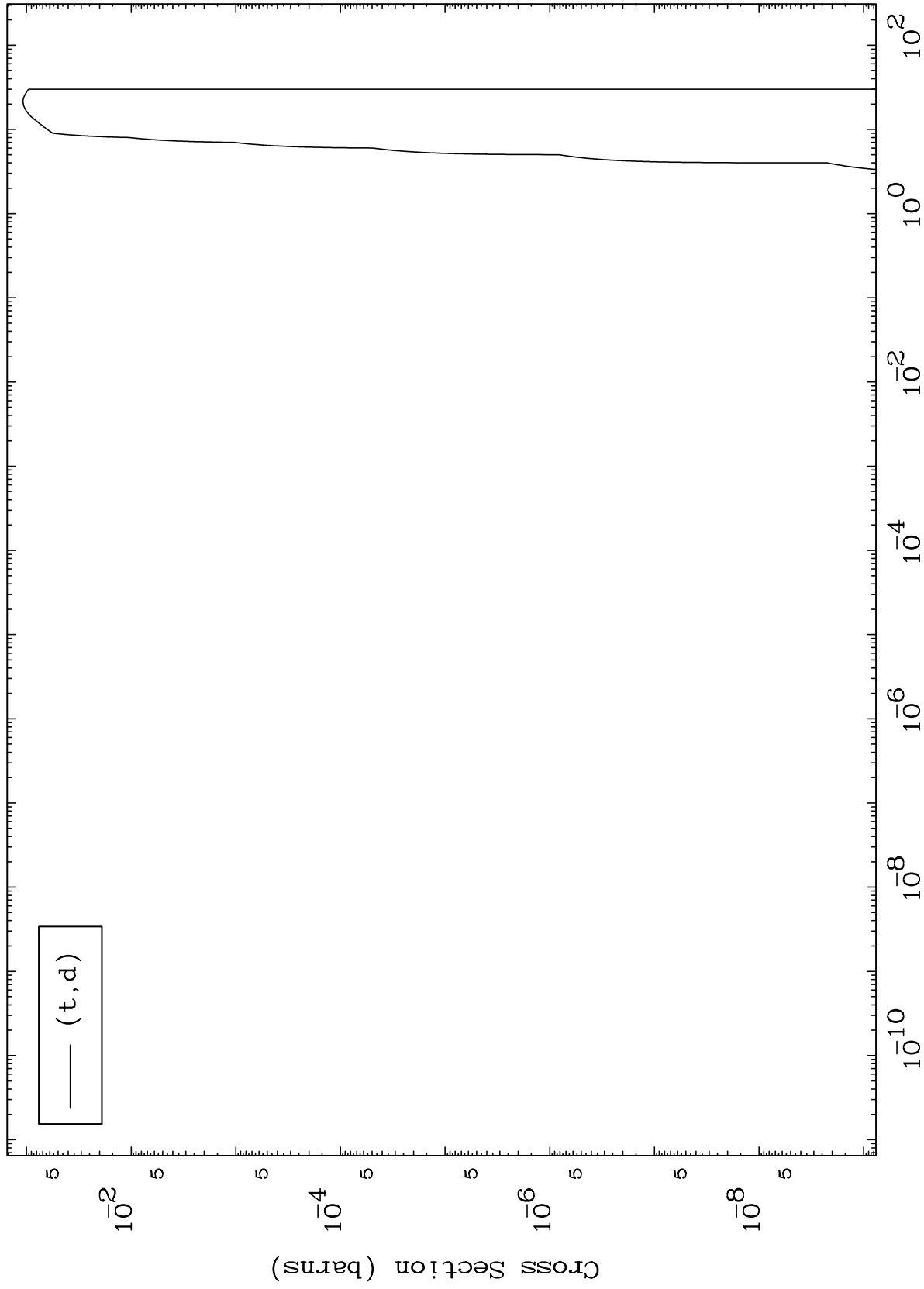
Incident Energy (MeV)

75-Re-188

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(t,d) Levels
0 Kelvin Cross Sections

75-Re-188



8

Incident Energy (MeV)

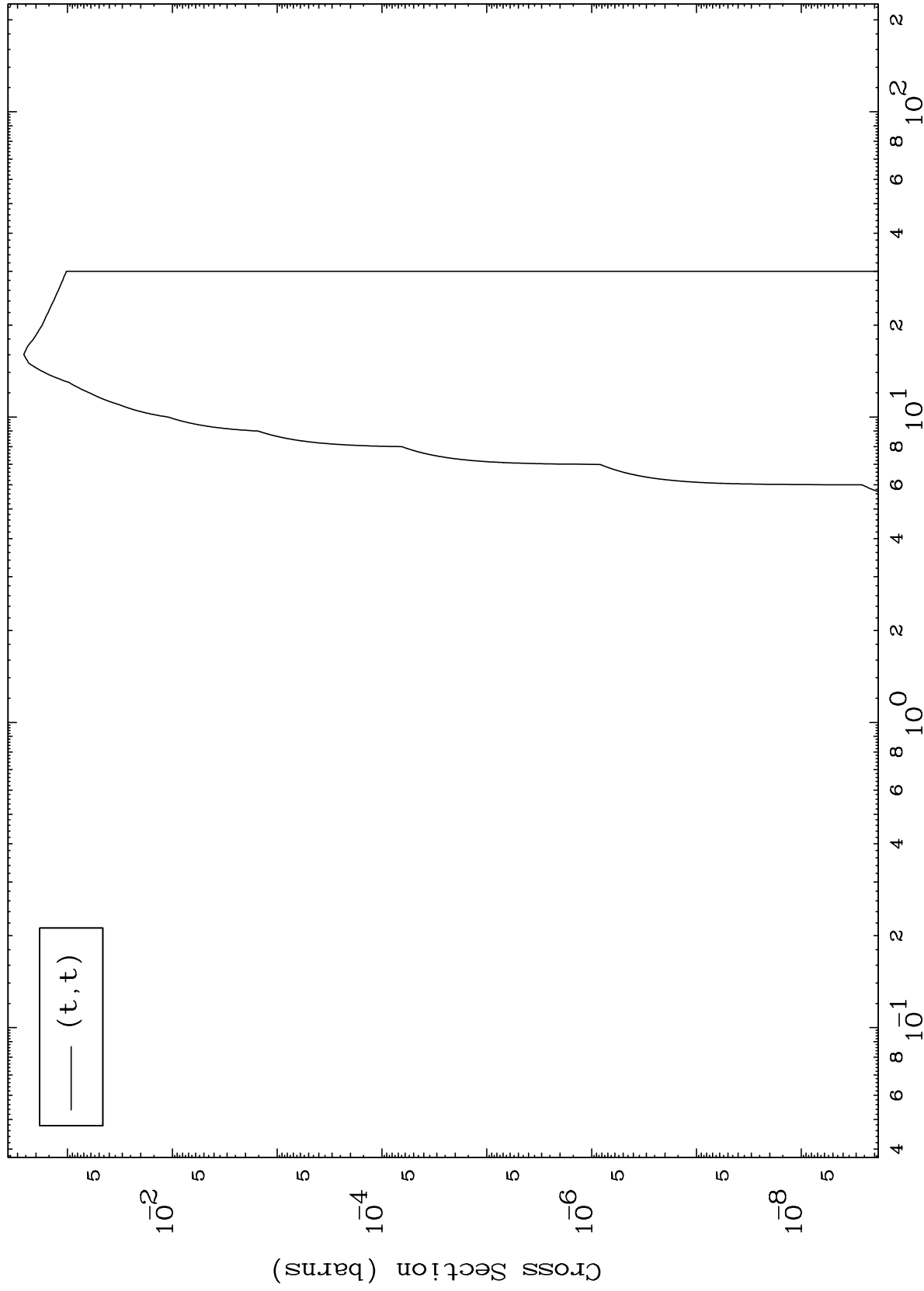
75-Re-188

MAT 7534

(t,t) Levels

75-Re-188

0 Kelvin Cross Sections

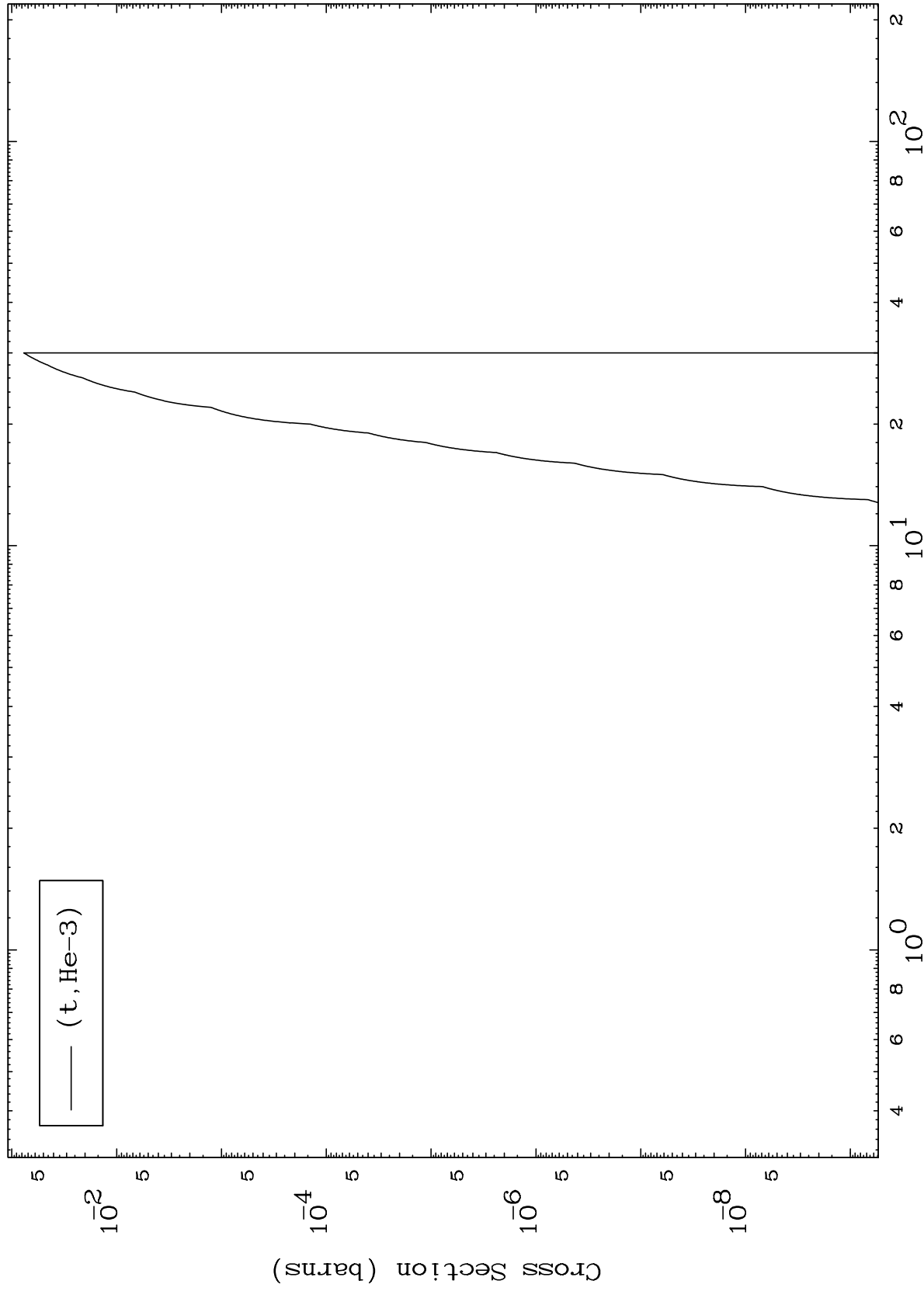


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(t,He3) Levels

75-Re-188

0 Kelvin Cross Sections



10

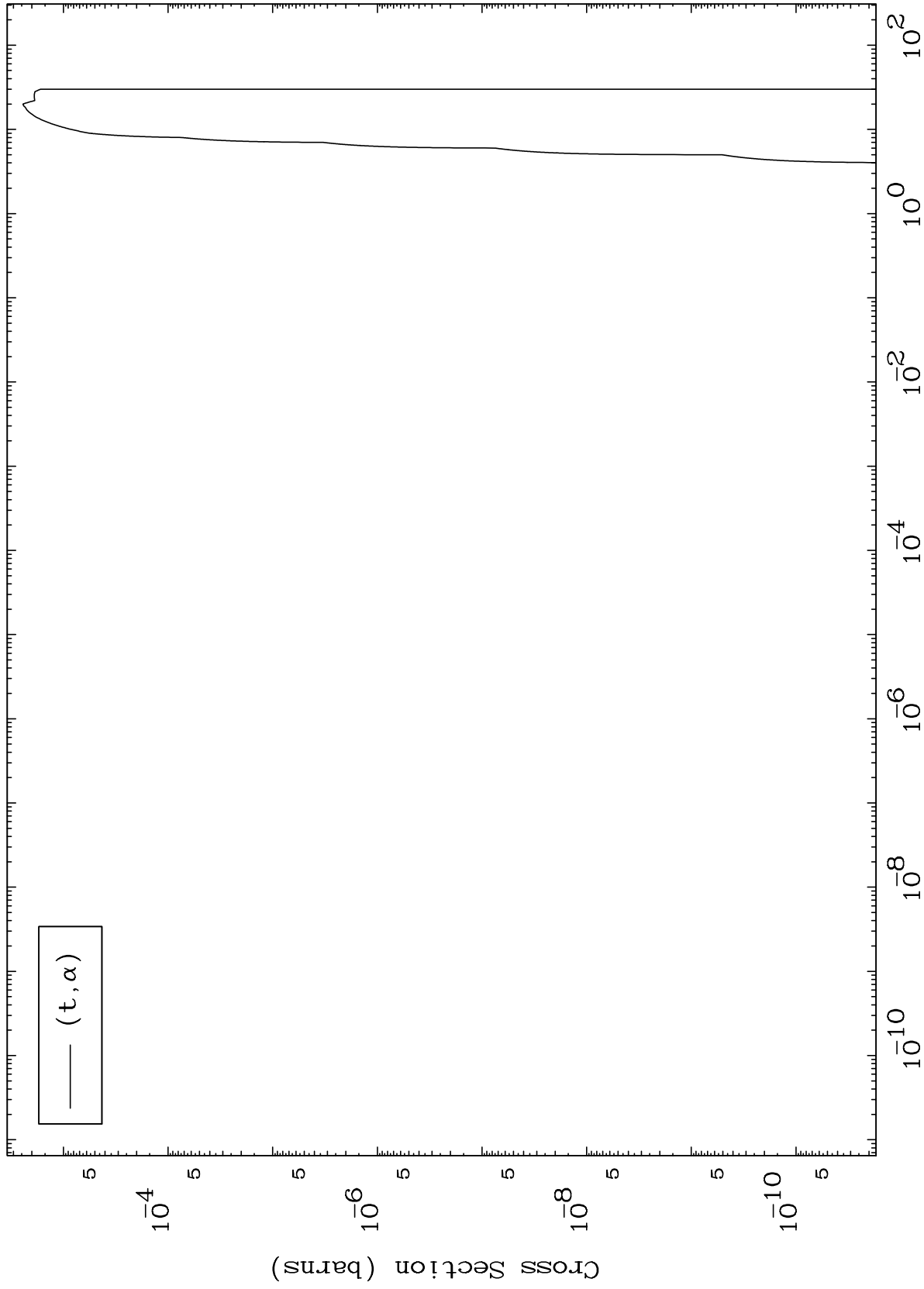
Incident Energy (MeV)

75-Re-188

MAT 7534

(t, α) Levels
0 Kelvin Cross Sections

75-Re-188



11

Incident Energy (MeV)

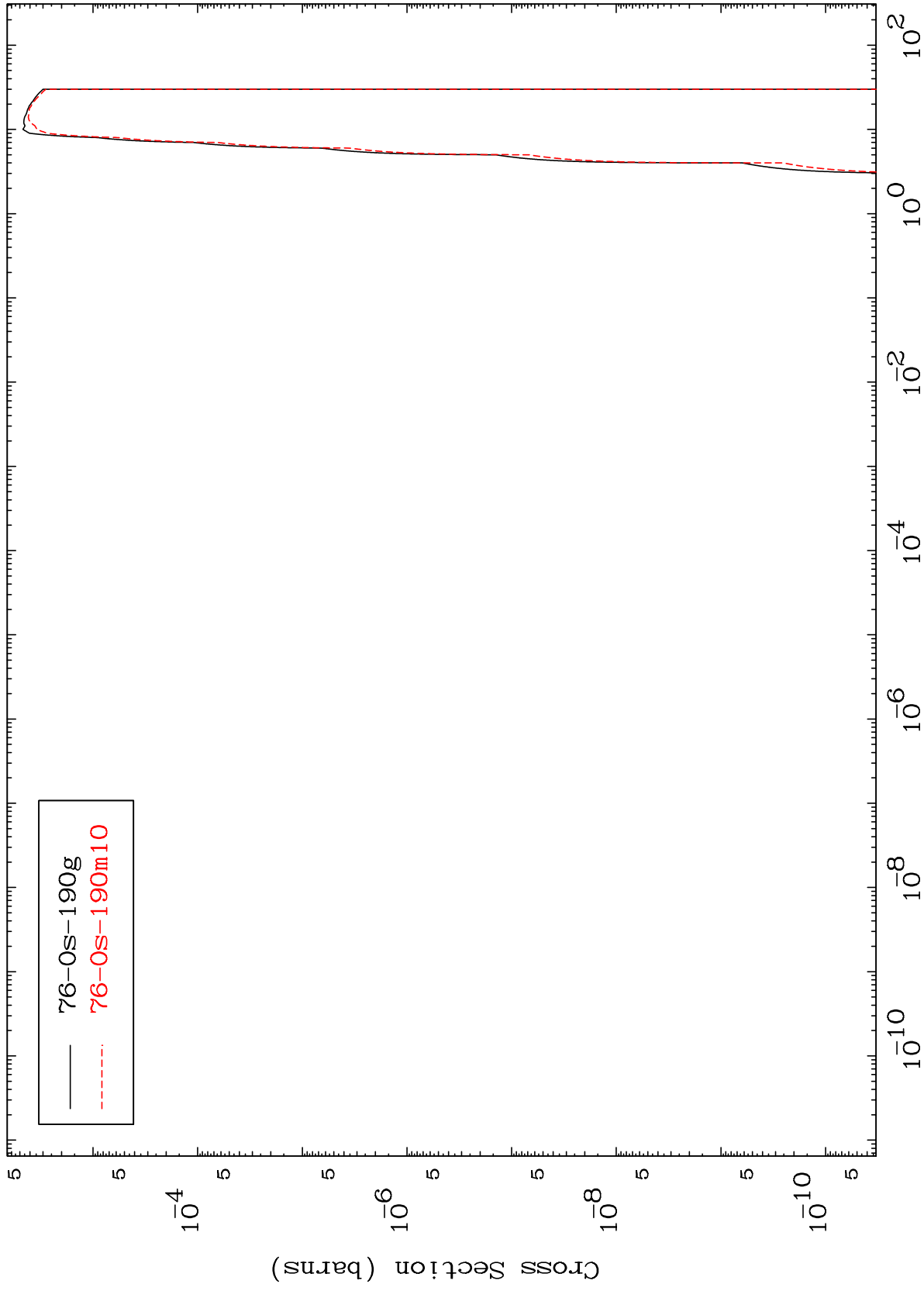
75-Re-188

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Triton Inelastic

75-Re-188

Radionuclide Production Cross Section



12

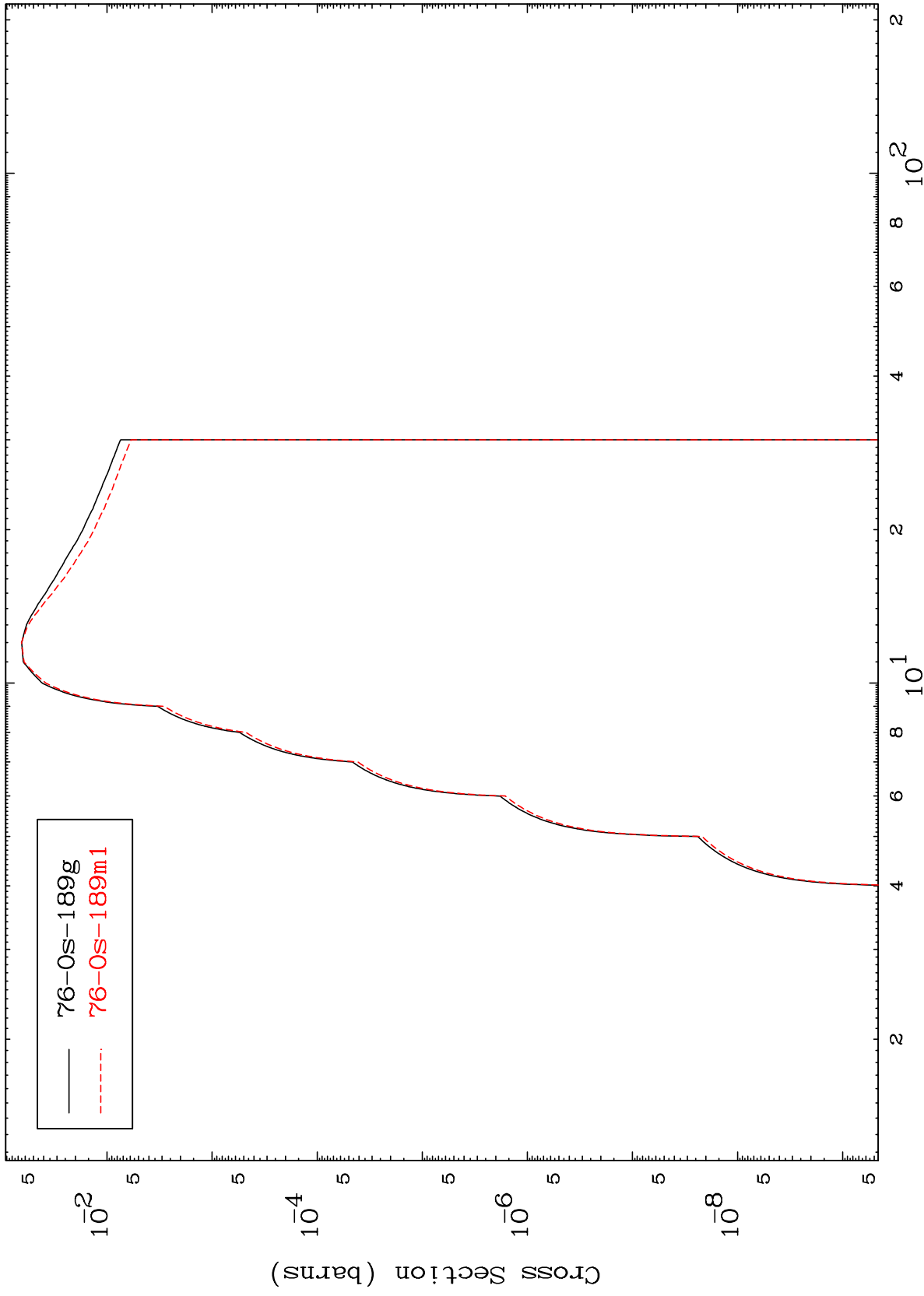
Incident Energy (MeV)

75-Re-188

MAT 7534

75-Re-188

Radionuclide Production Cross Section



13

Incident Energy (MeV)

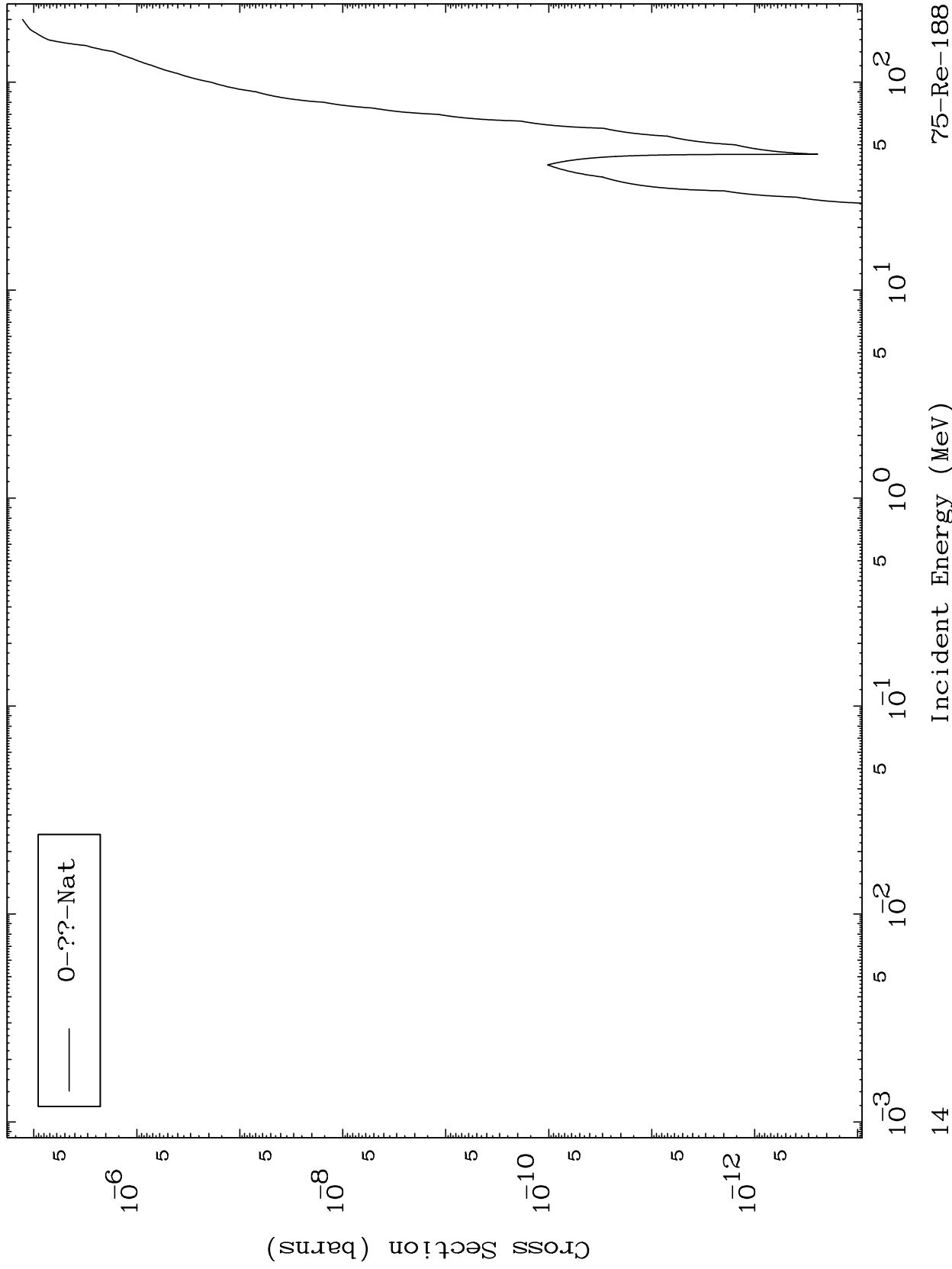
75-Re-188

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Triton Fission

⁷⁵Re-¹⁸⁸

Radionuclide Production Cross Section

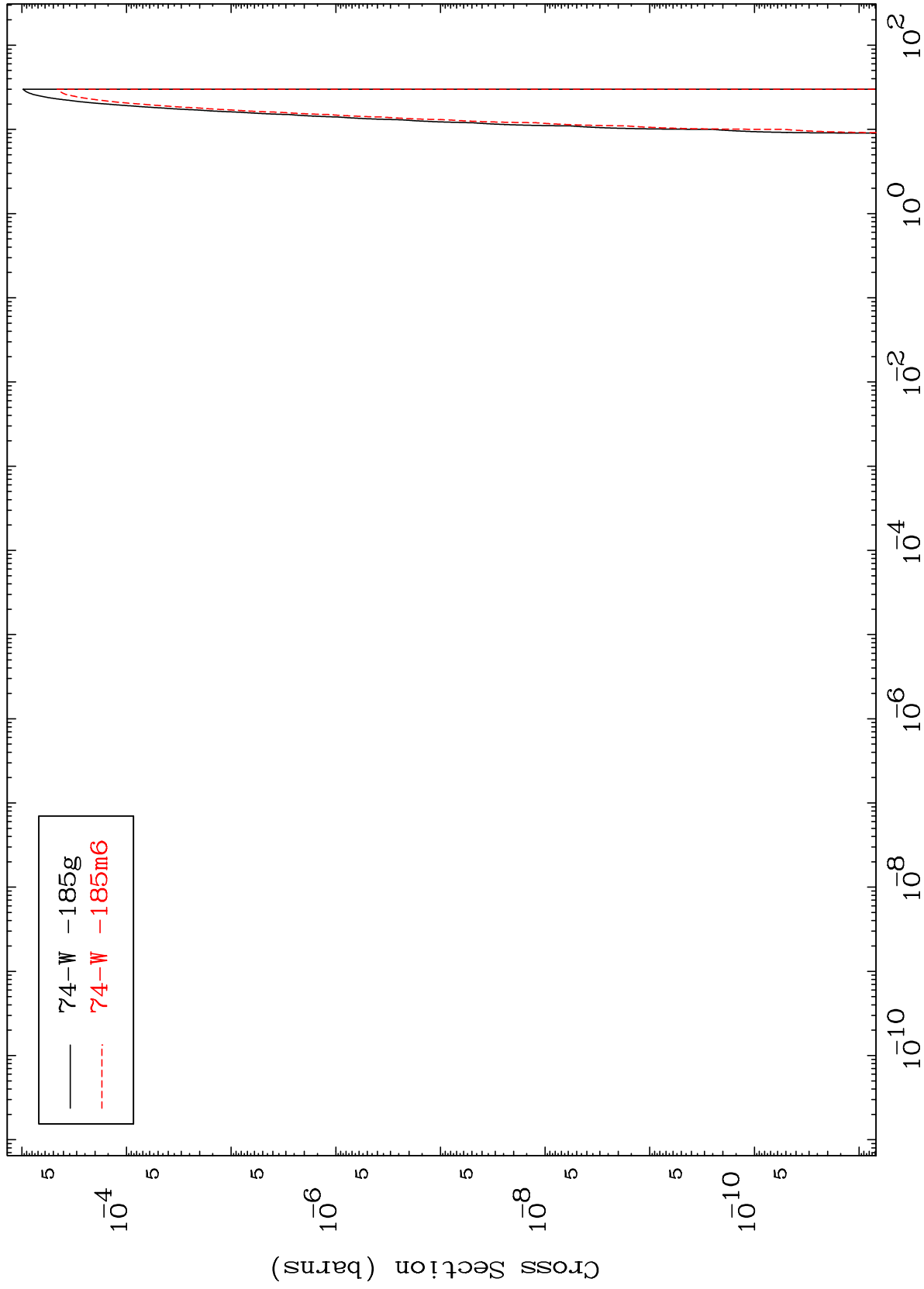


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(t,2n) α

75-Re-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

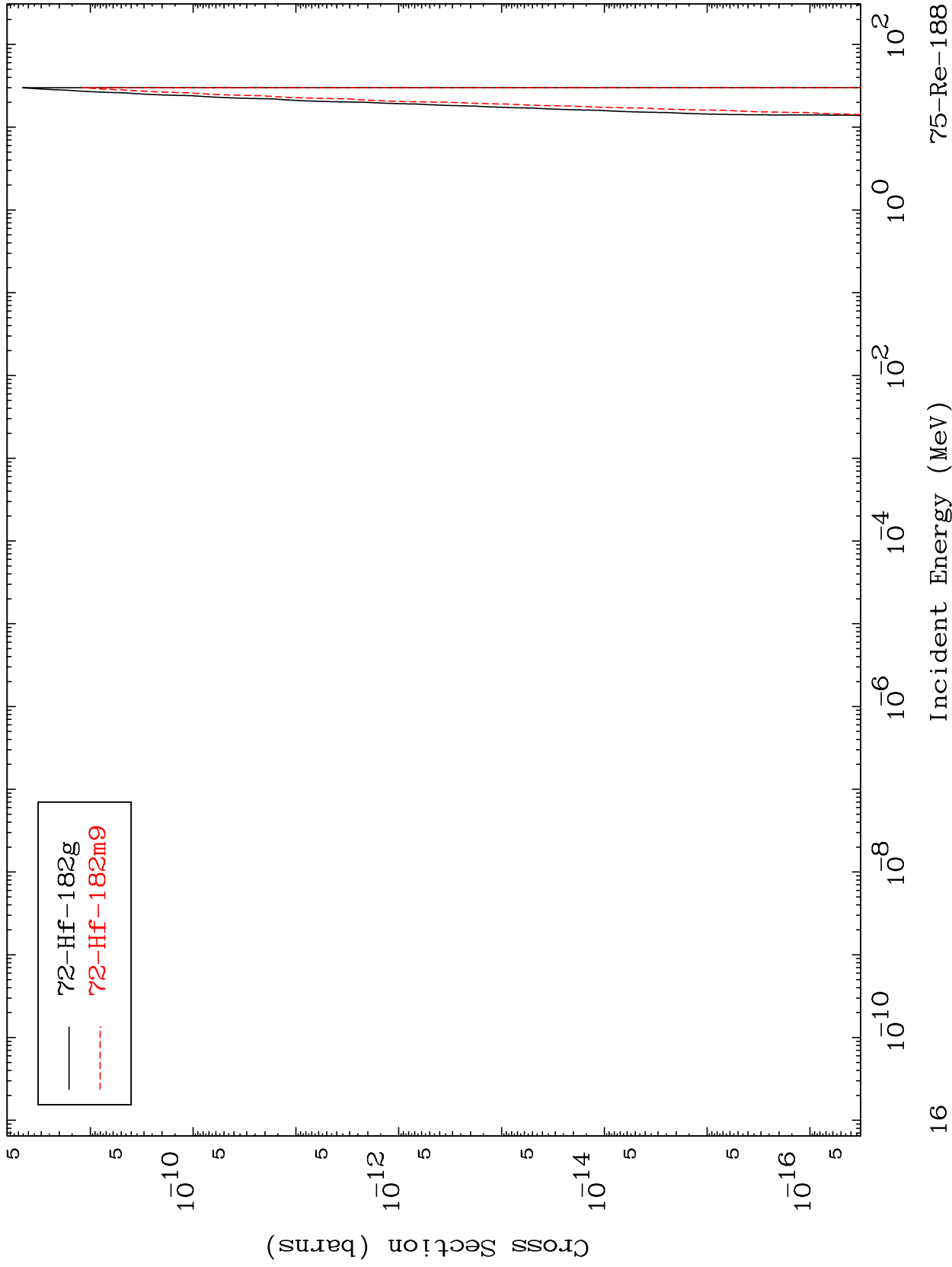
75-Re-188

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(t,n') 2 α

75-Re-188

Radionuclide Production Cross Section

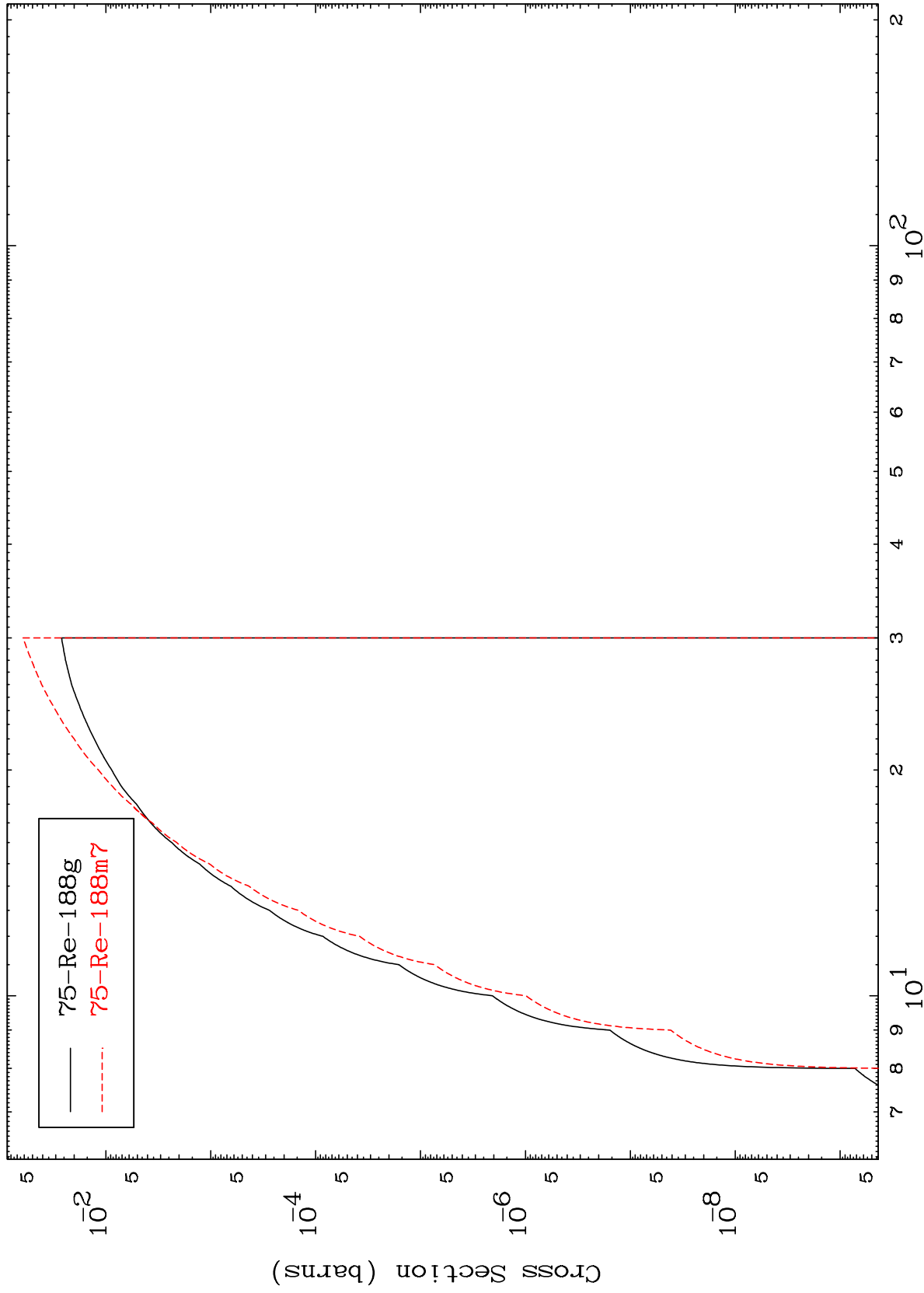


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(t,n') d

⁷⁵Re-¹⁸⁸

Radionuclide Production Cross Section



17

Incident Energy (MeV)

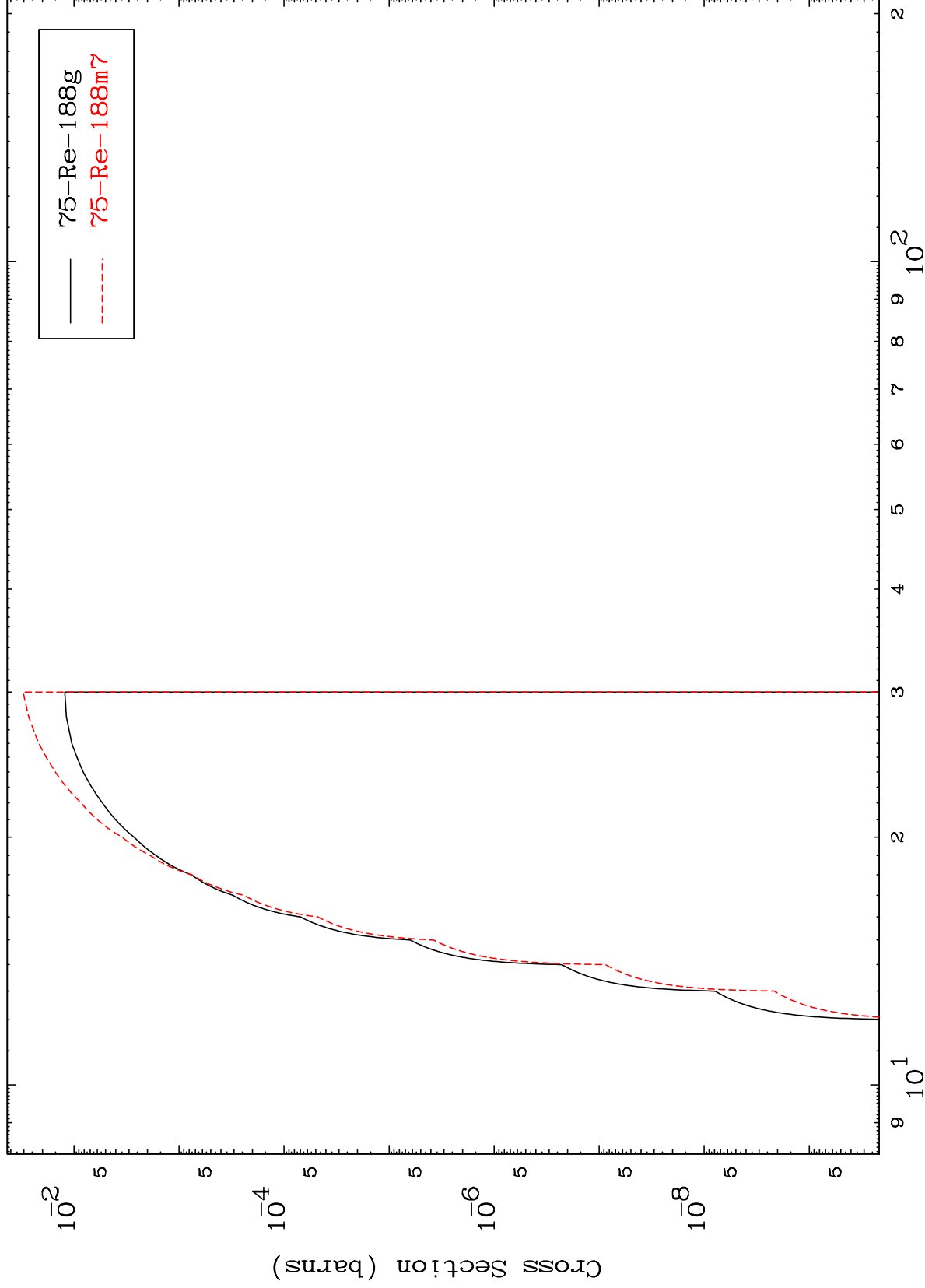
⁷⁵Re-¹⁸⁸

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(t,2n) p

75-Re-188

Radionuclide Production Cross Section



18

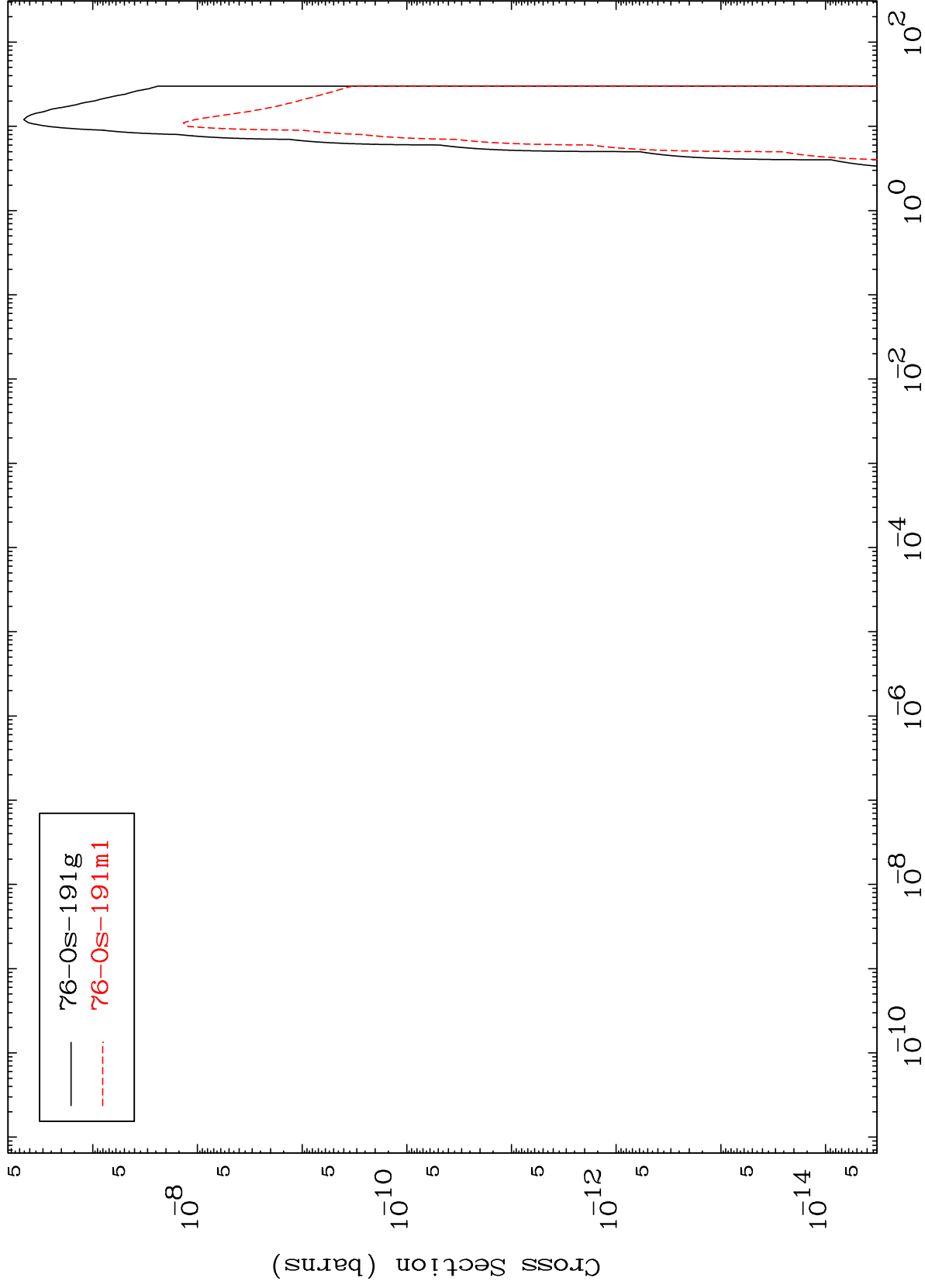
Incident Energy (MeV)

75-Re-188

MAT 7534

Radionuclide Production Cross Section
(t, γ)

$^{75}\text{Re-188}$



19

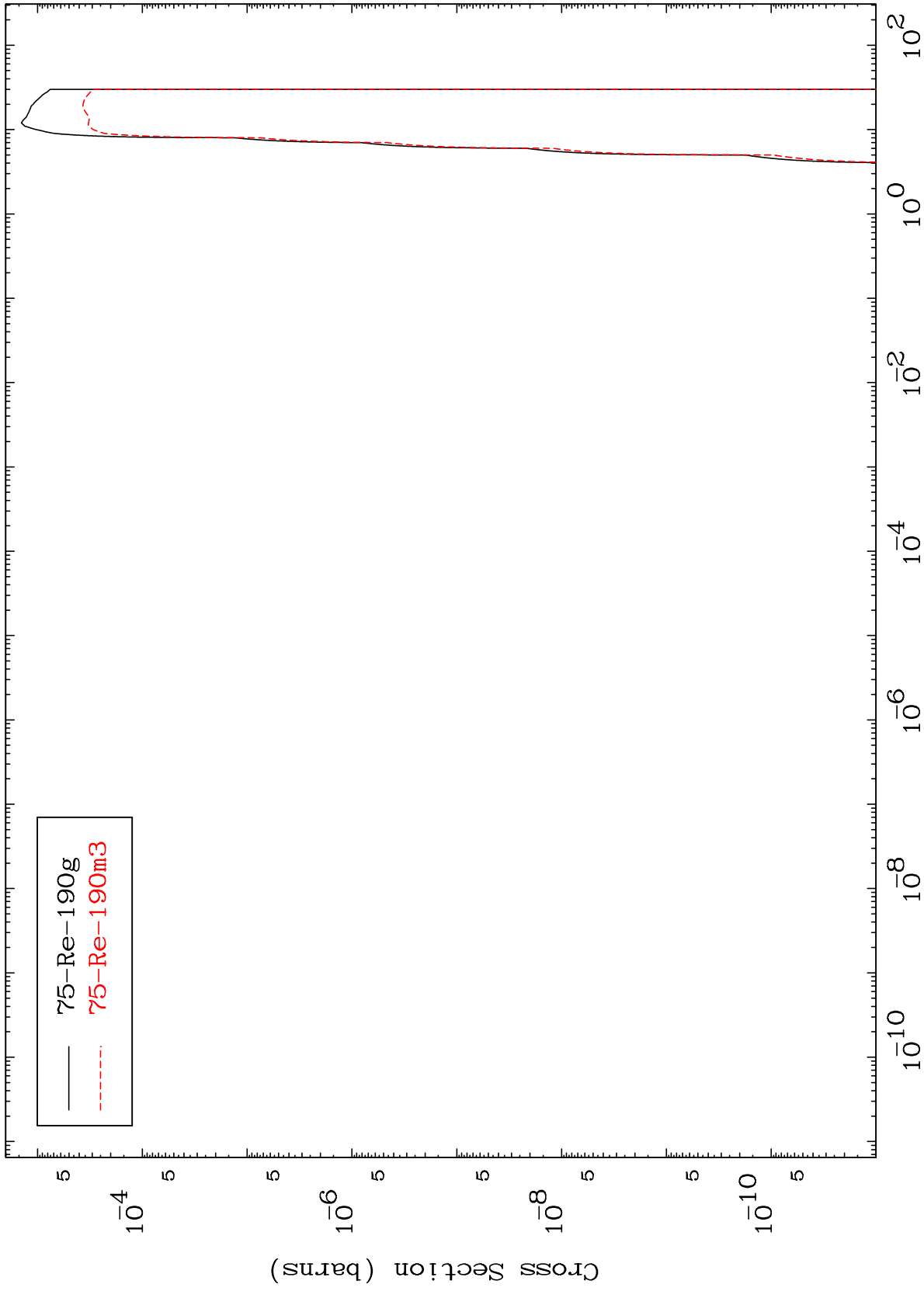
Incident Energy (MeV)

$^{75}\text{Re-188}$

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(t,p)
Radionuclide Production Cross Section

75-Re-188



20

Incident Energy (MeV)

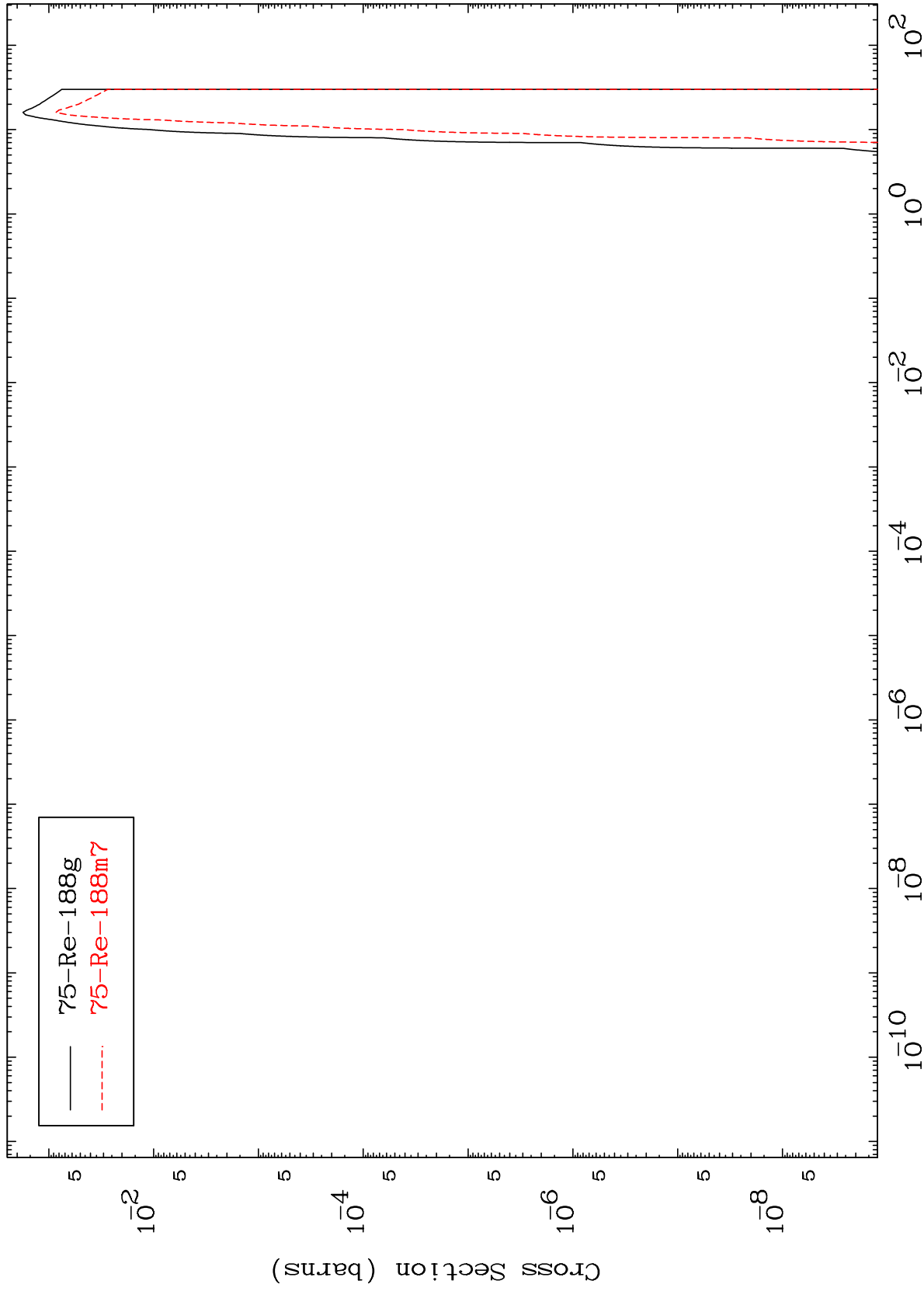
75-Re-188

MAT 7534

(t,t)

75-Re-188

Radionuclide Production Cross Section



21

Incident Energy (MeV)

75-Re-188