

Program EVALPLOT
(Version 2018-1)

by

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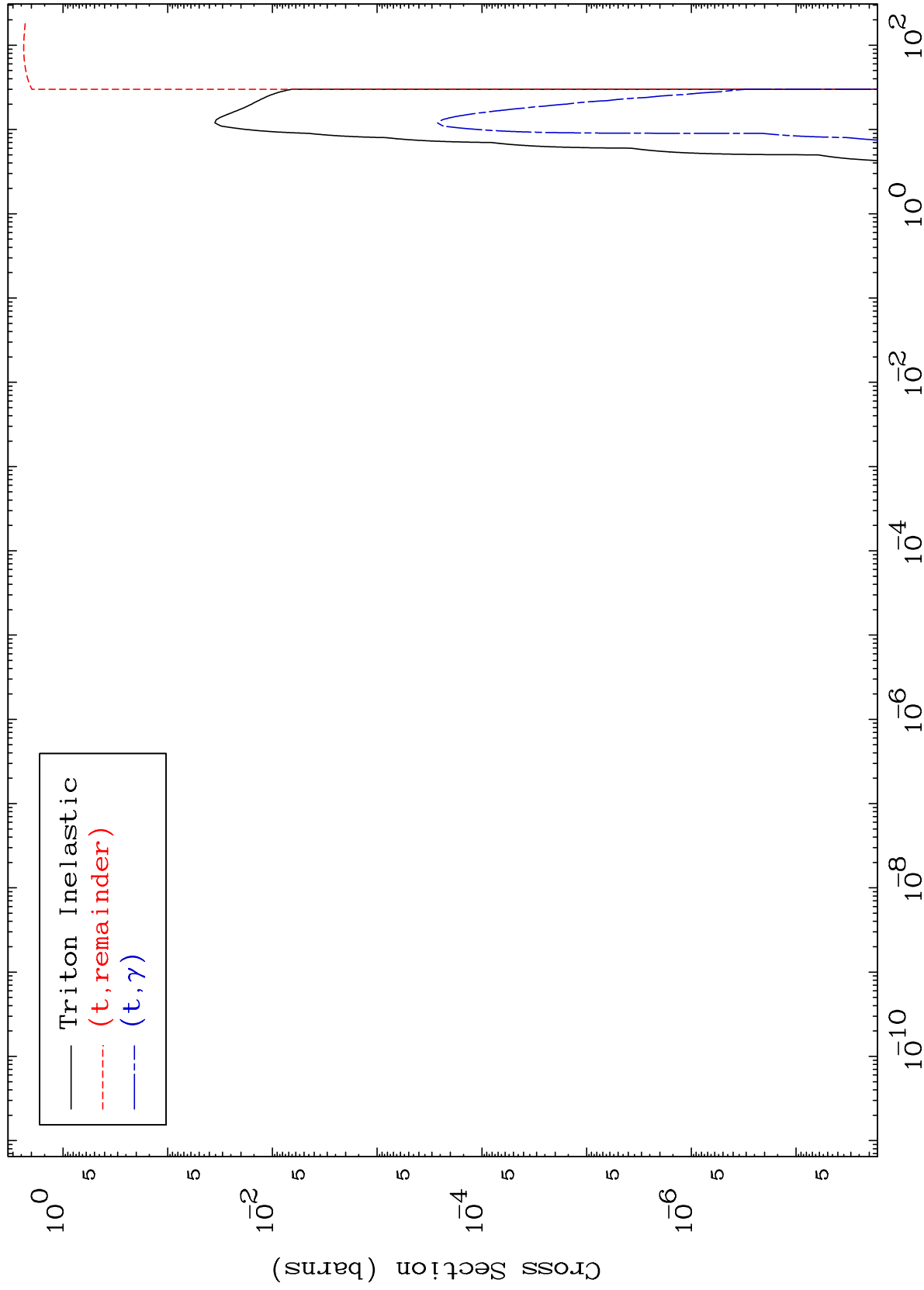
Press Mouse Button to Start

MAT 7471

Triton Major

75-Re-167

0 Kelvin Cross Sections



1

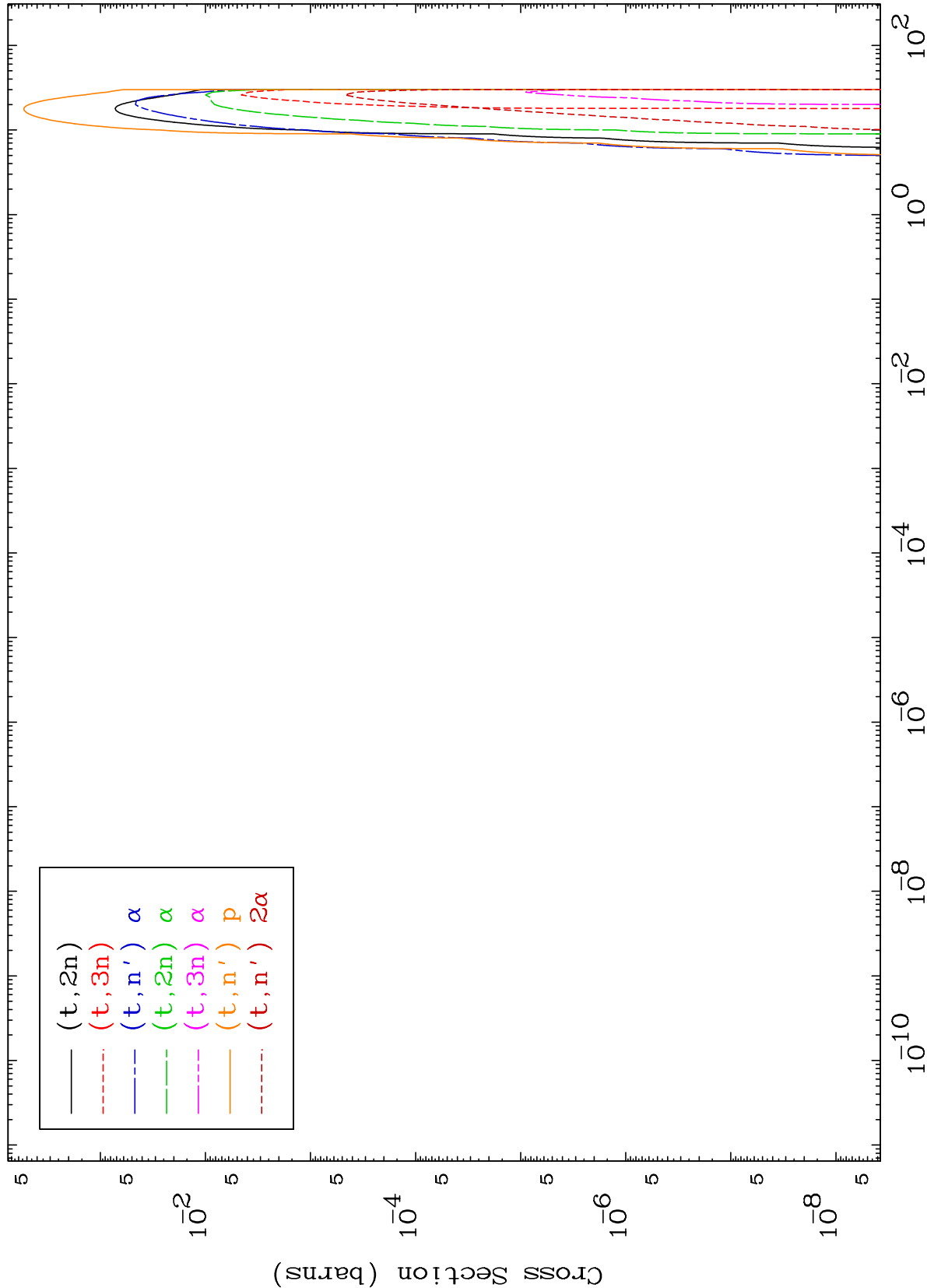
Incident Energy (MeV)

75-Re-167

MAT 7471

Triton Neutron Production
0 Kelvin Cross Sections

75-Re-167



2

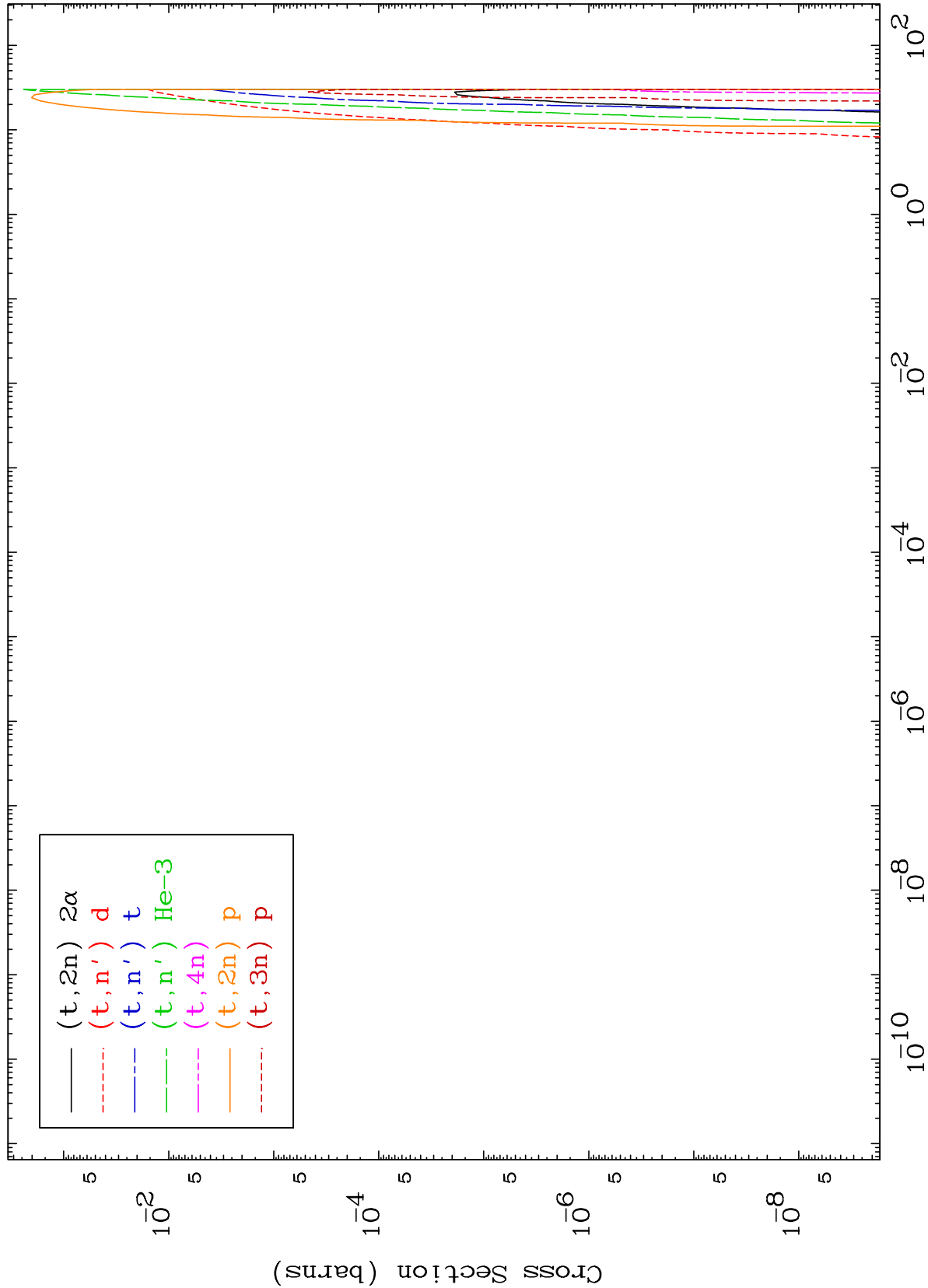
Incident Energy (MeV)

75-Re-167

MAT 7471

Triton Neutron Production
0 Kelvin Cross Sections

75-Re-167



3

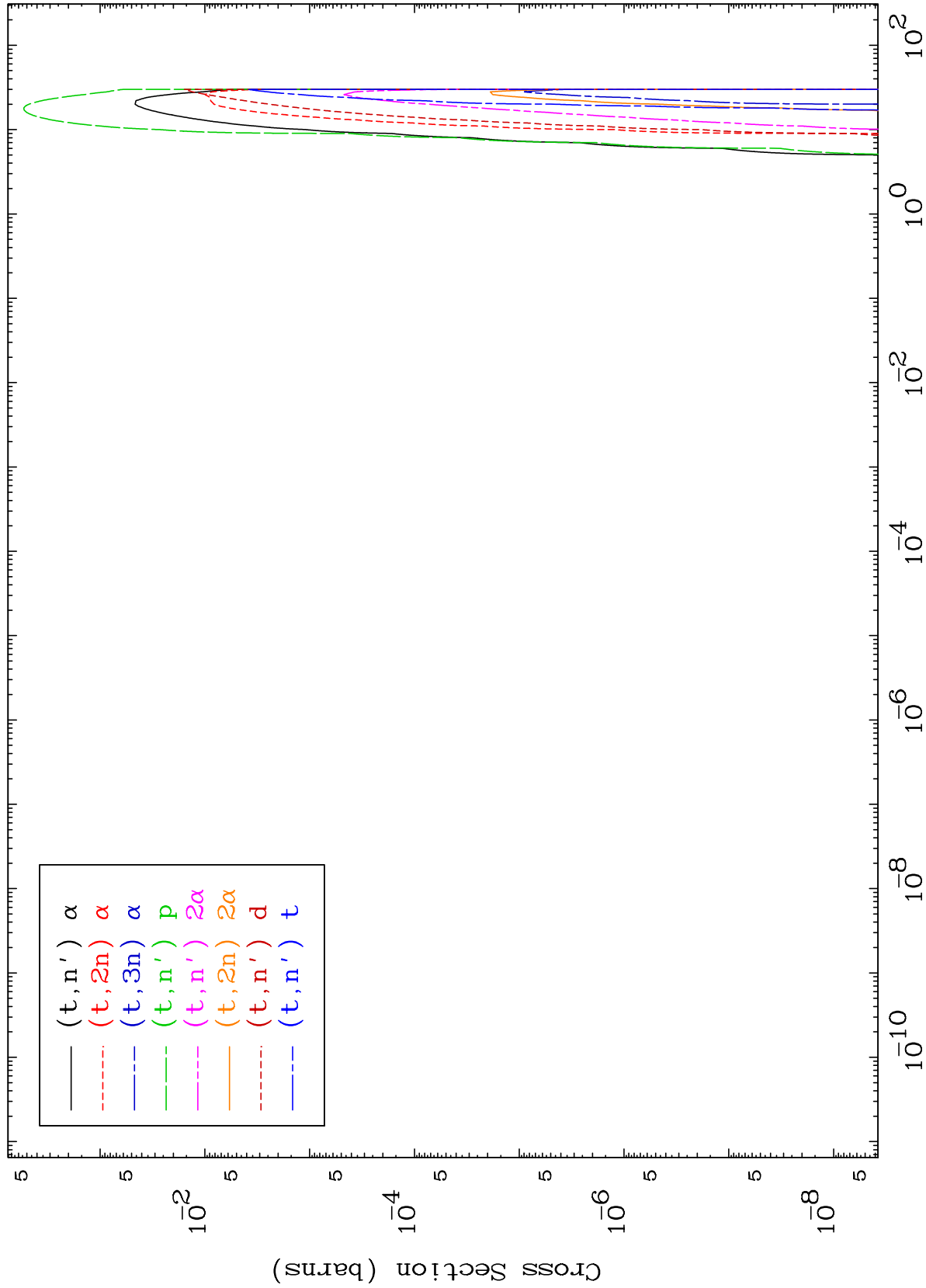
Incident Energy (MeV)

75-Re-167

MAT 7471

Triton Charged Particle
0 Kelvin Cross Sections

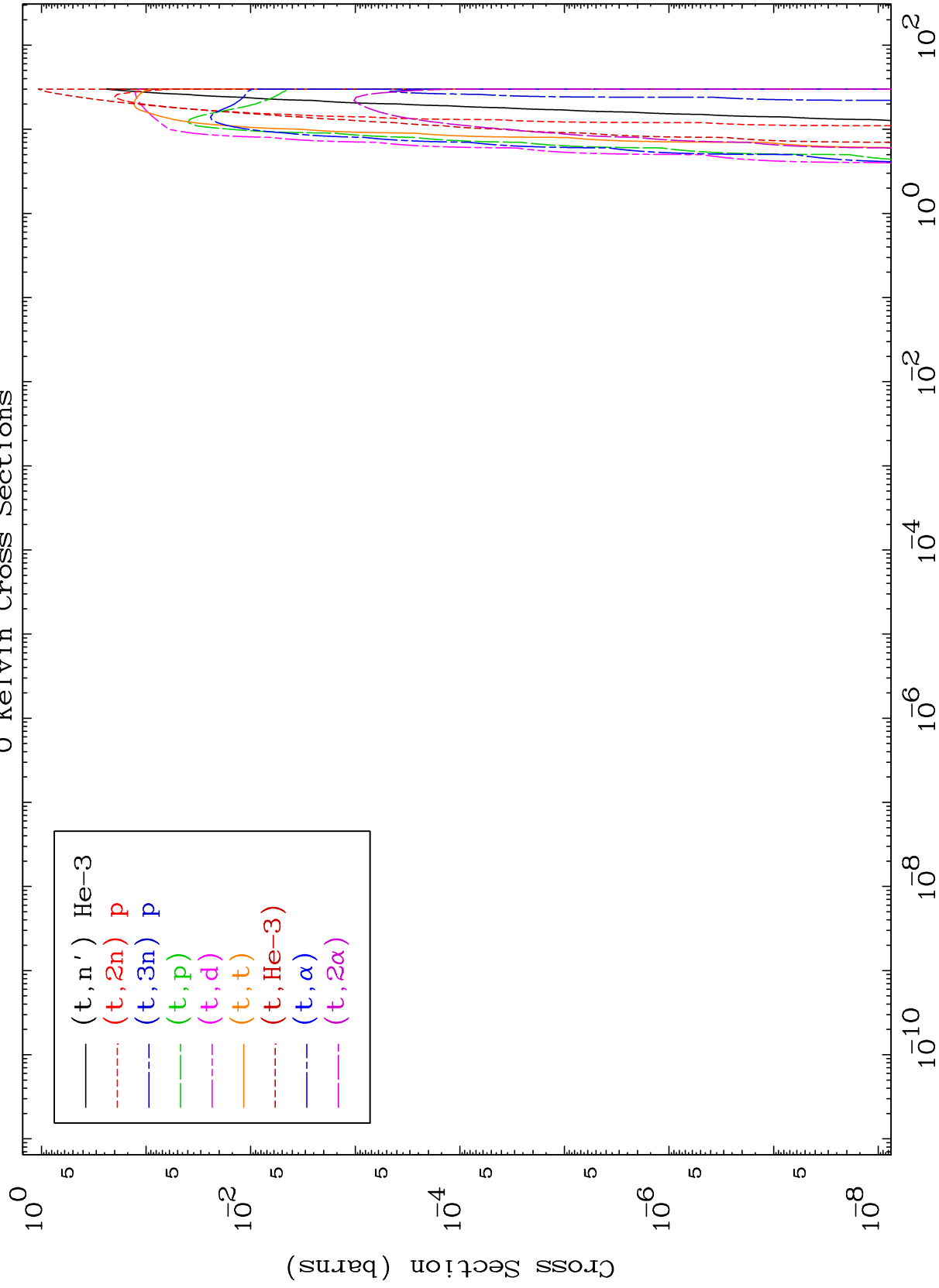
75-Re-167



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Triton Charged Particle
0 Kelvin Cross Sections

75-Re-167



5

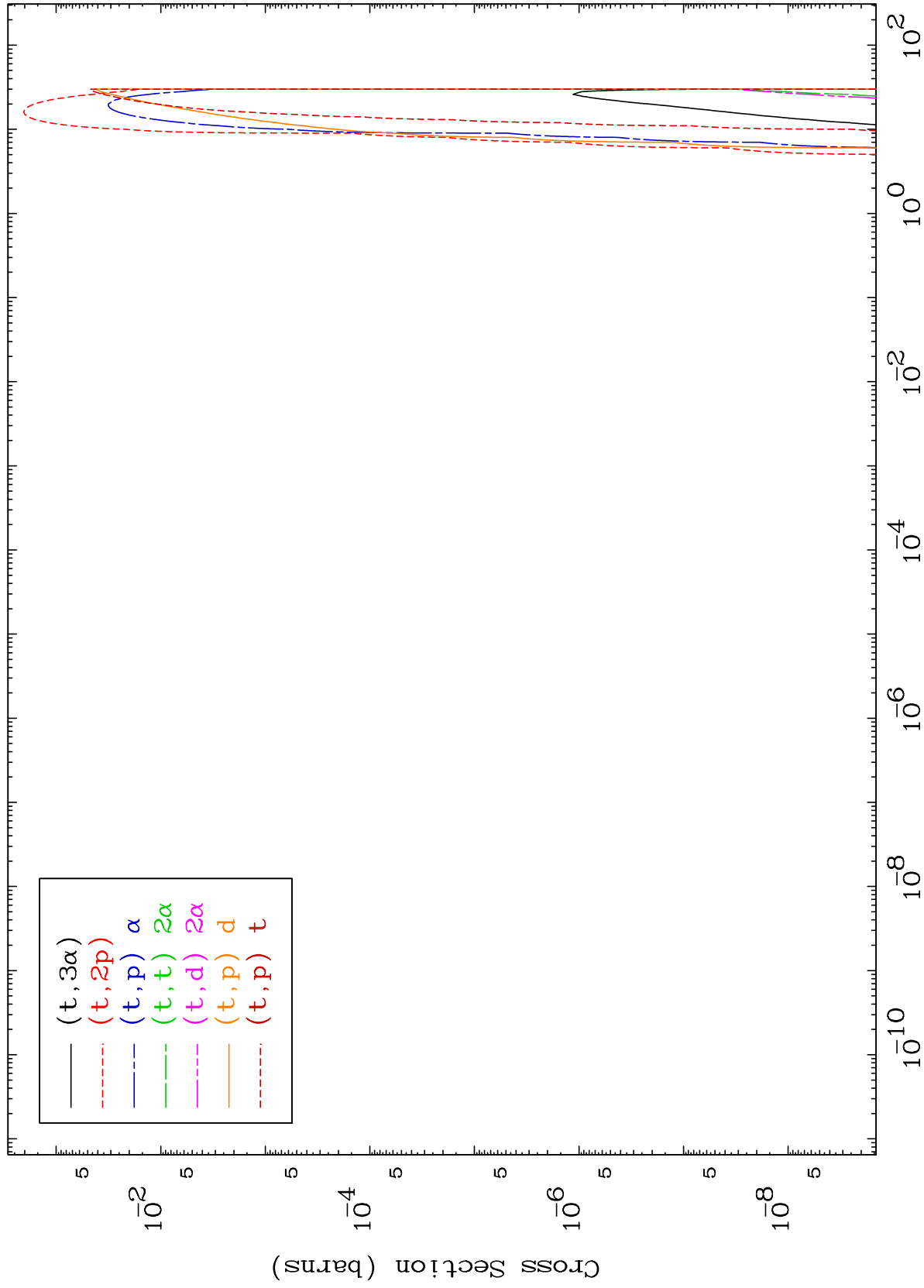
Incident Energy (MeV)

75-Re-167

MAT 7471

Triton Charged Particle
0 Kelvin Cross Sections

75-Re-167



6

Incident Energy (MeV)

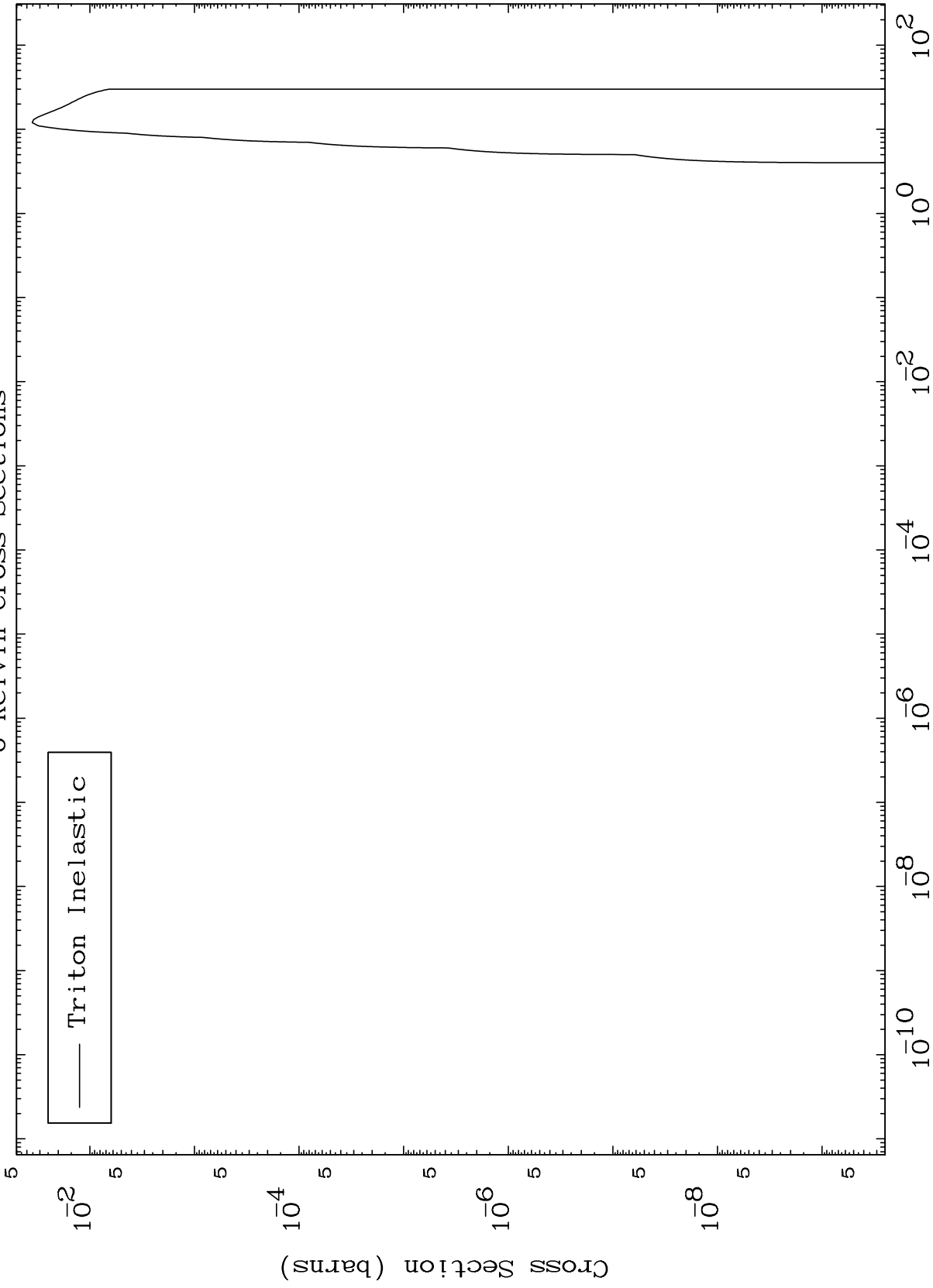
75-Re-167

MAT 7471

(t,n') Level

75-Re-167

0 Kelvin Cross Sections



7

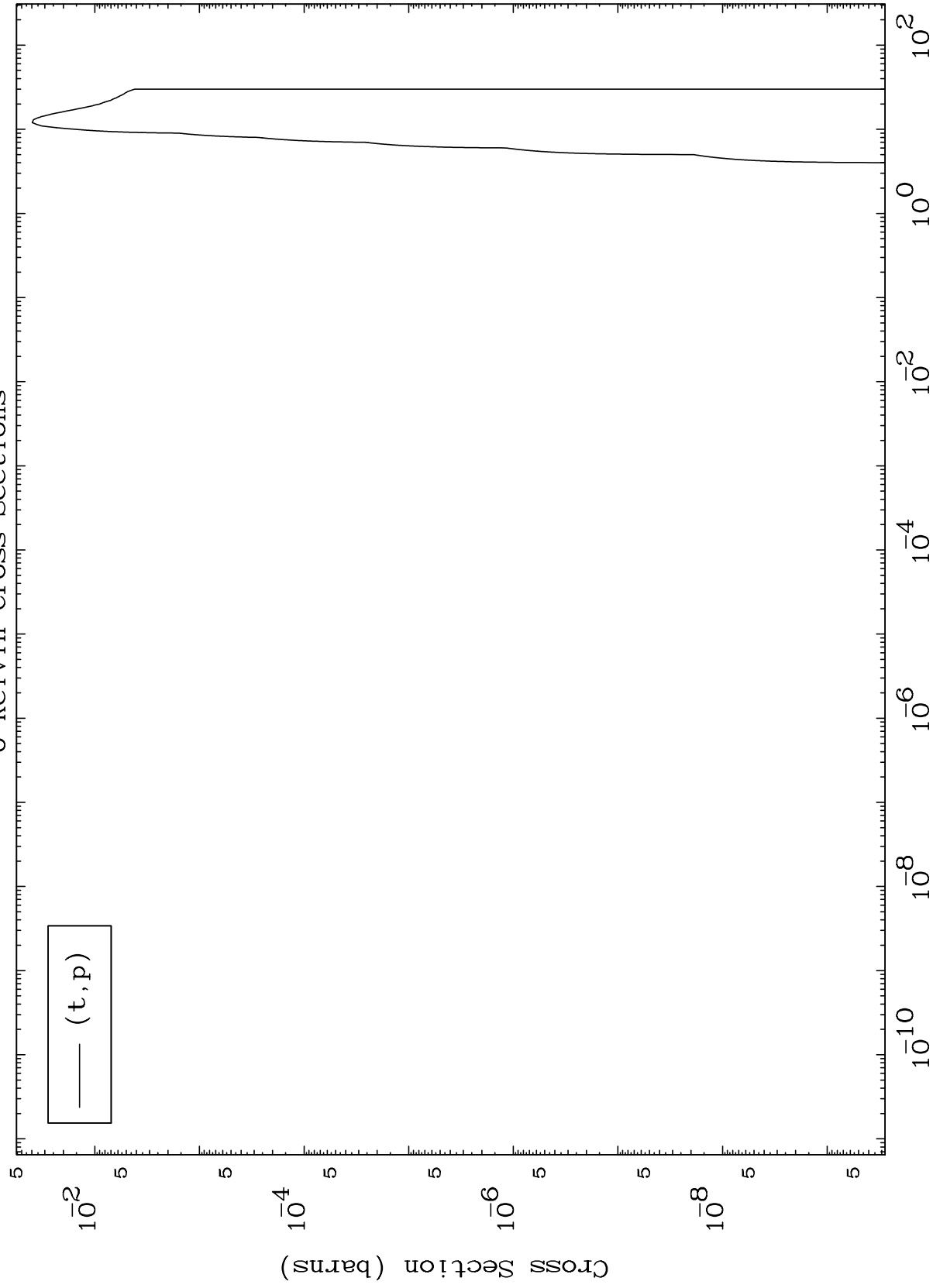
Incident Energy (MeV)

75-Re-167

MAT 7471

(t,p) Levels
0 Kelvin Cross Sections

75-Re-167



8

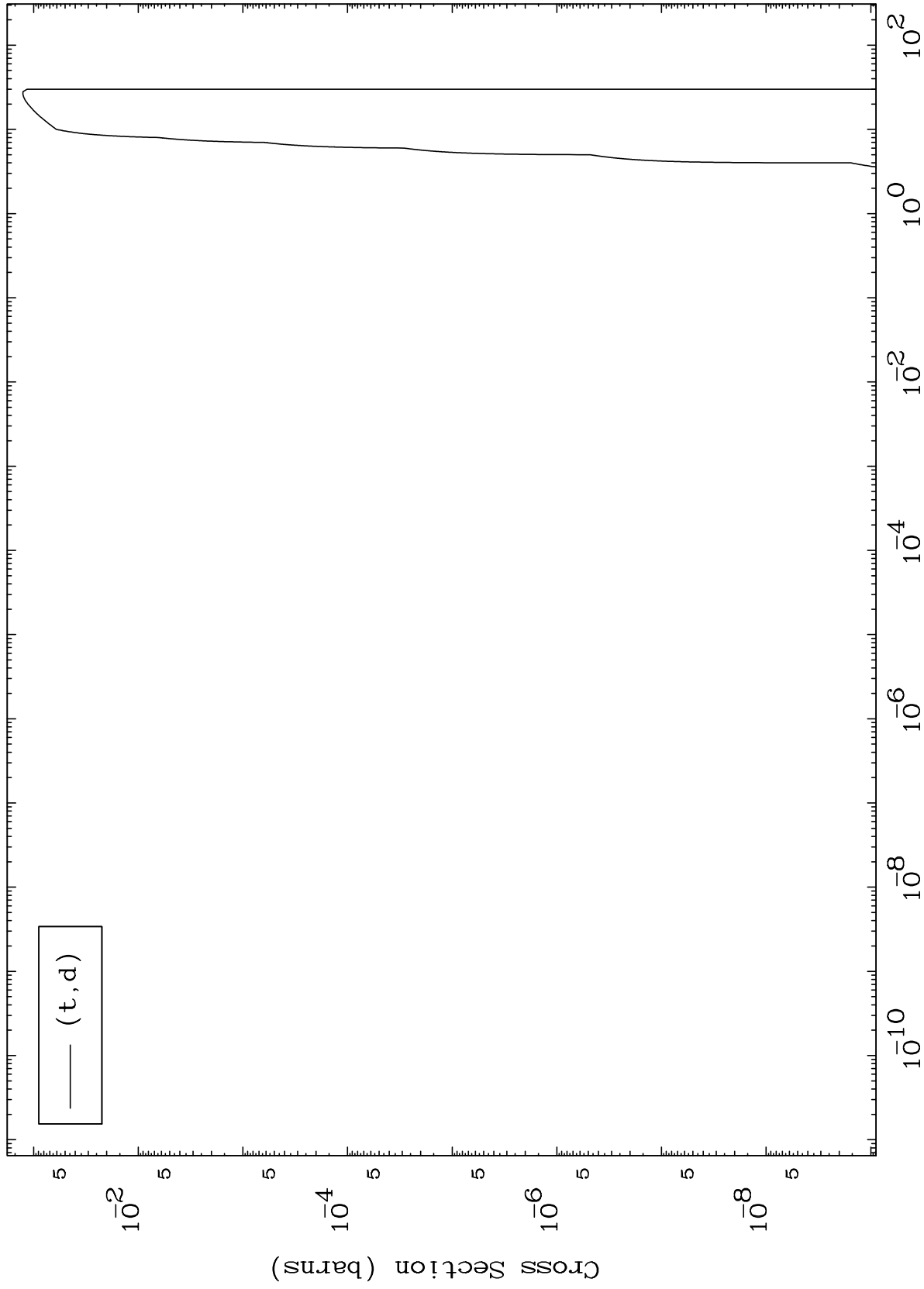
Incident Energy (MeV)

75-Re-167

MAT 7471

(t,d) Levels
0 Kelvin Cross Sections

75-Re-167



9

Incident Energy (MeV)

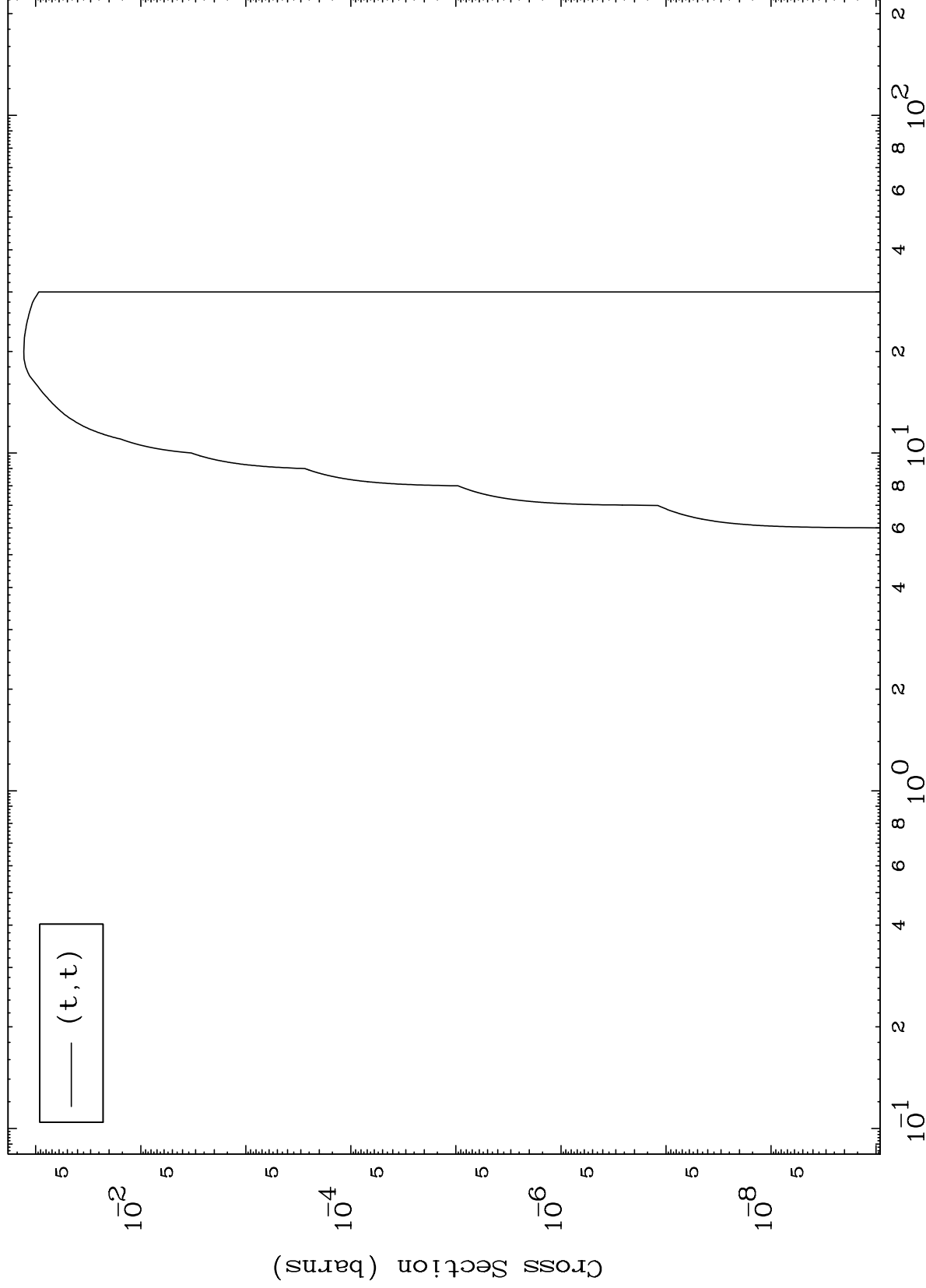
75-Re-167

MAT 7471

(t,t) Levels

75-Re-167

0 Kelvin Cross Sections



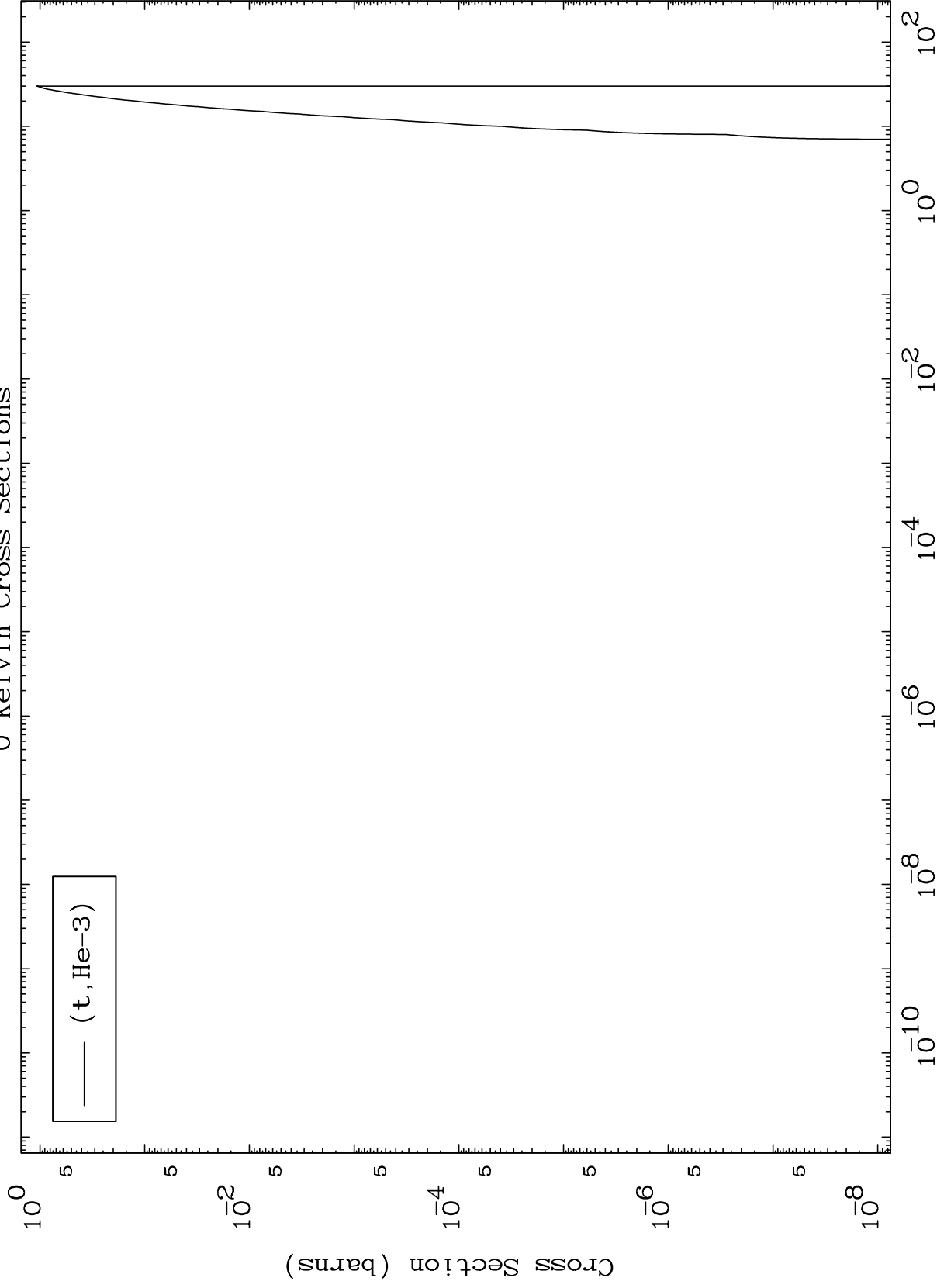
Incident Energy (MeV)

75-Re-167

MAT 7471

(t,He3) Levels
0 Kelvin Cross Sections

75-Re-167



11

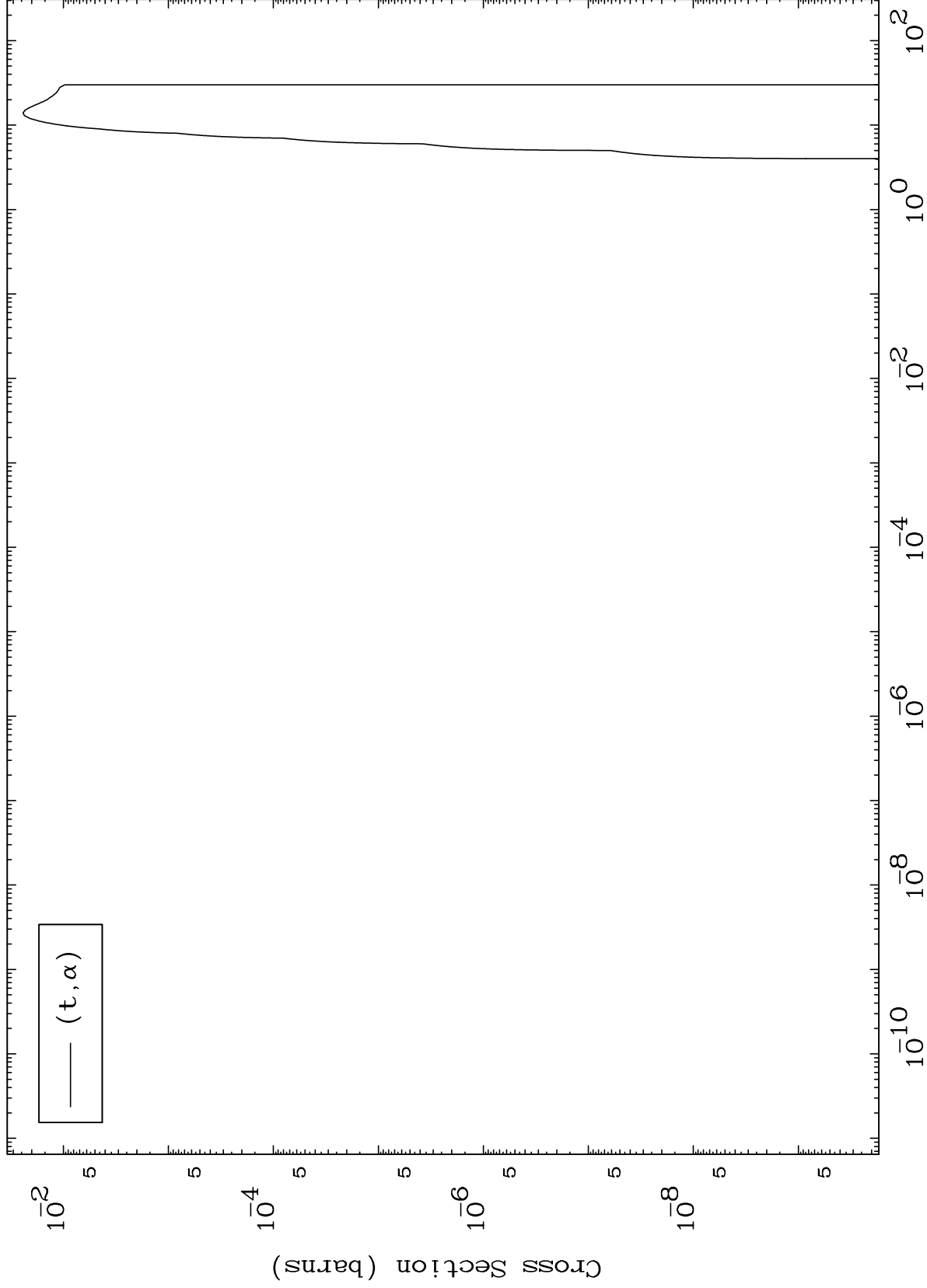
Incident Energy (MeV)

75-Re-167

MAT 7471

(t, α) Levels
0 Kelvin Cross Sections

75-Re-167



12

Incident Energy (MeV)

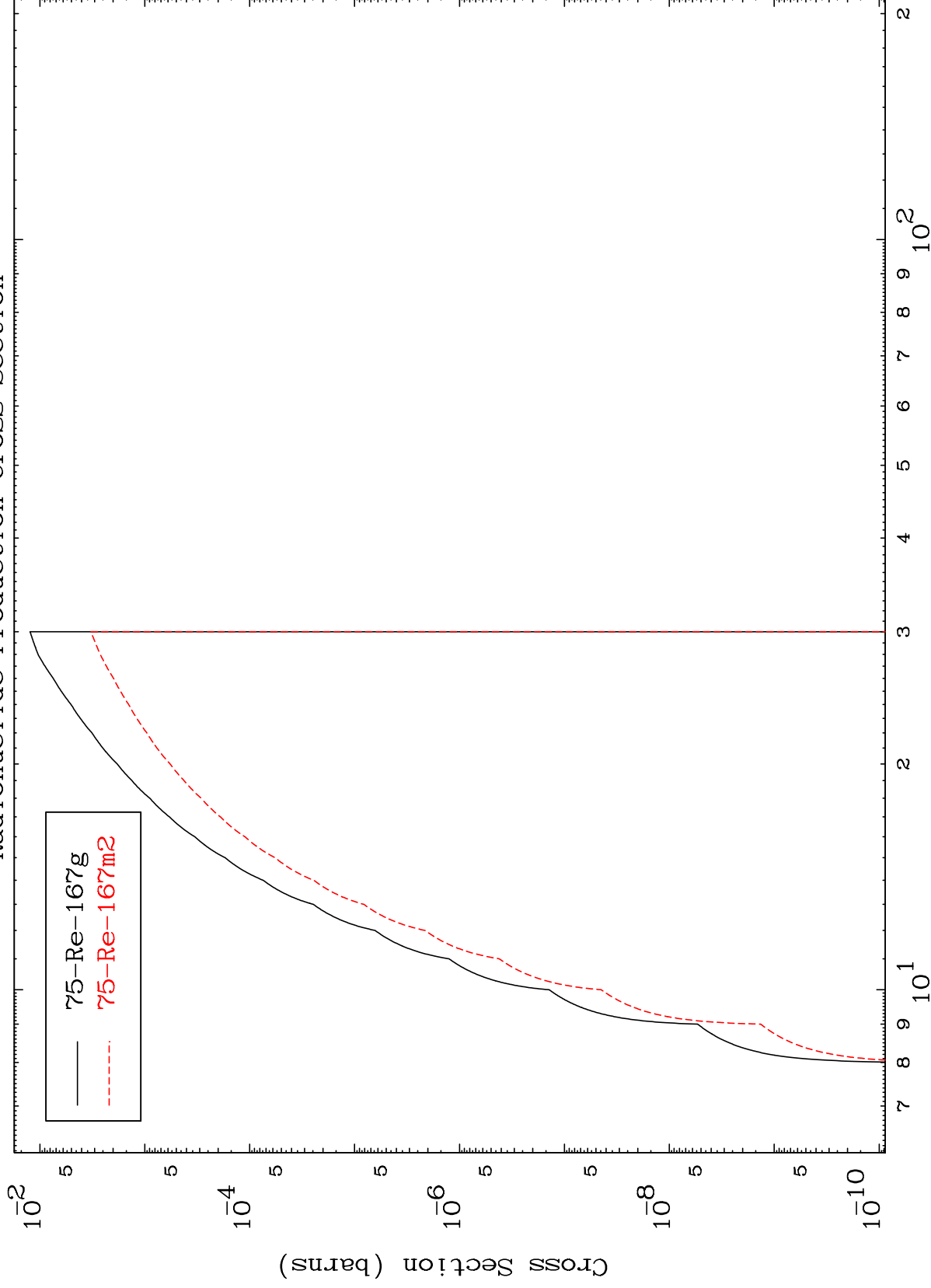
75-Re-167

MAT 7471

(t,n') d

⁷⁵Re-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

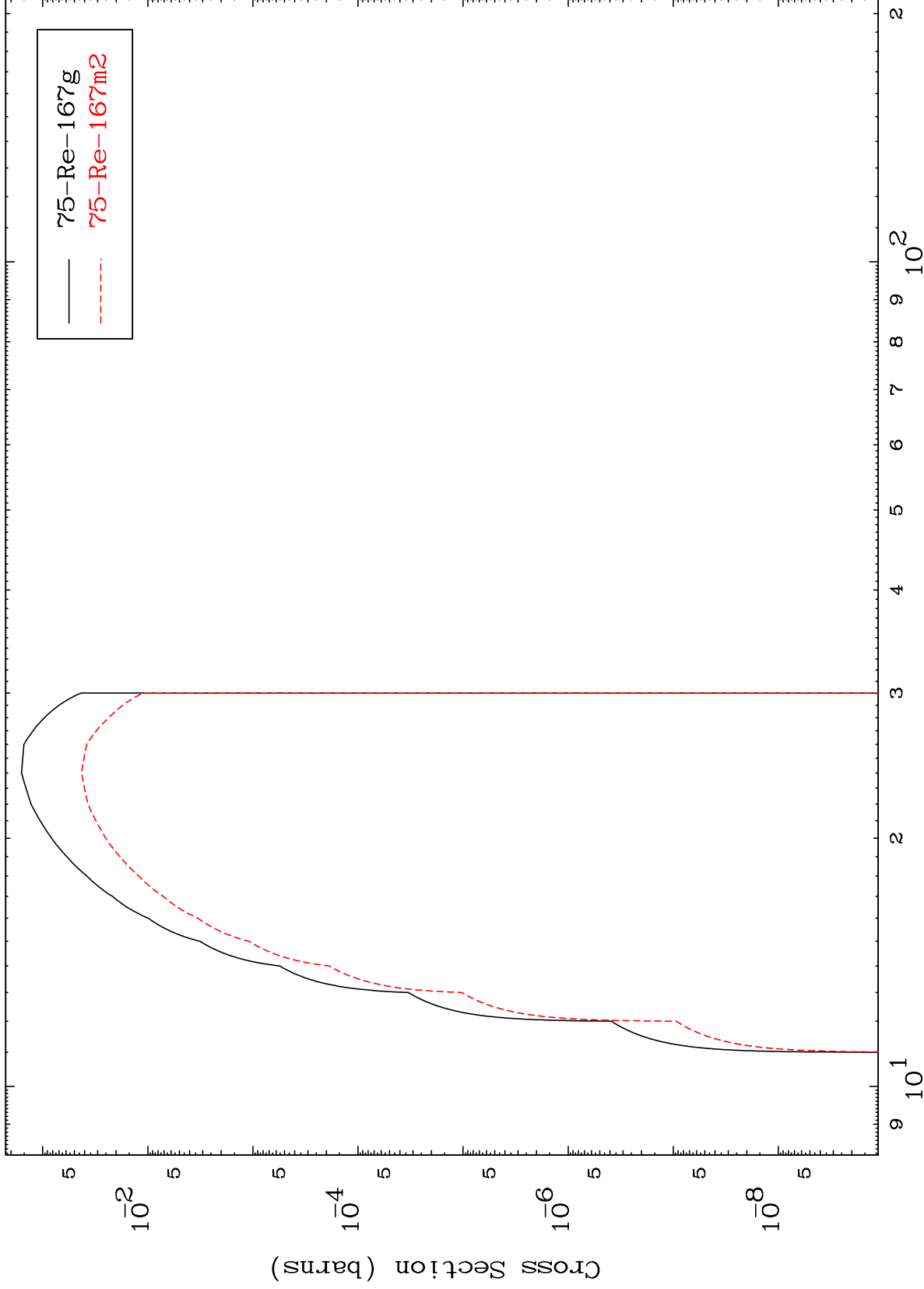
⁷⁵Re-167

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(t,2n) p

⁷⁵Re-¹⁶⁷

Radionuclide Production Cross Section



14

Incident Energy (MeV)

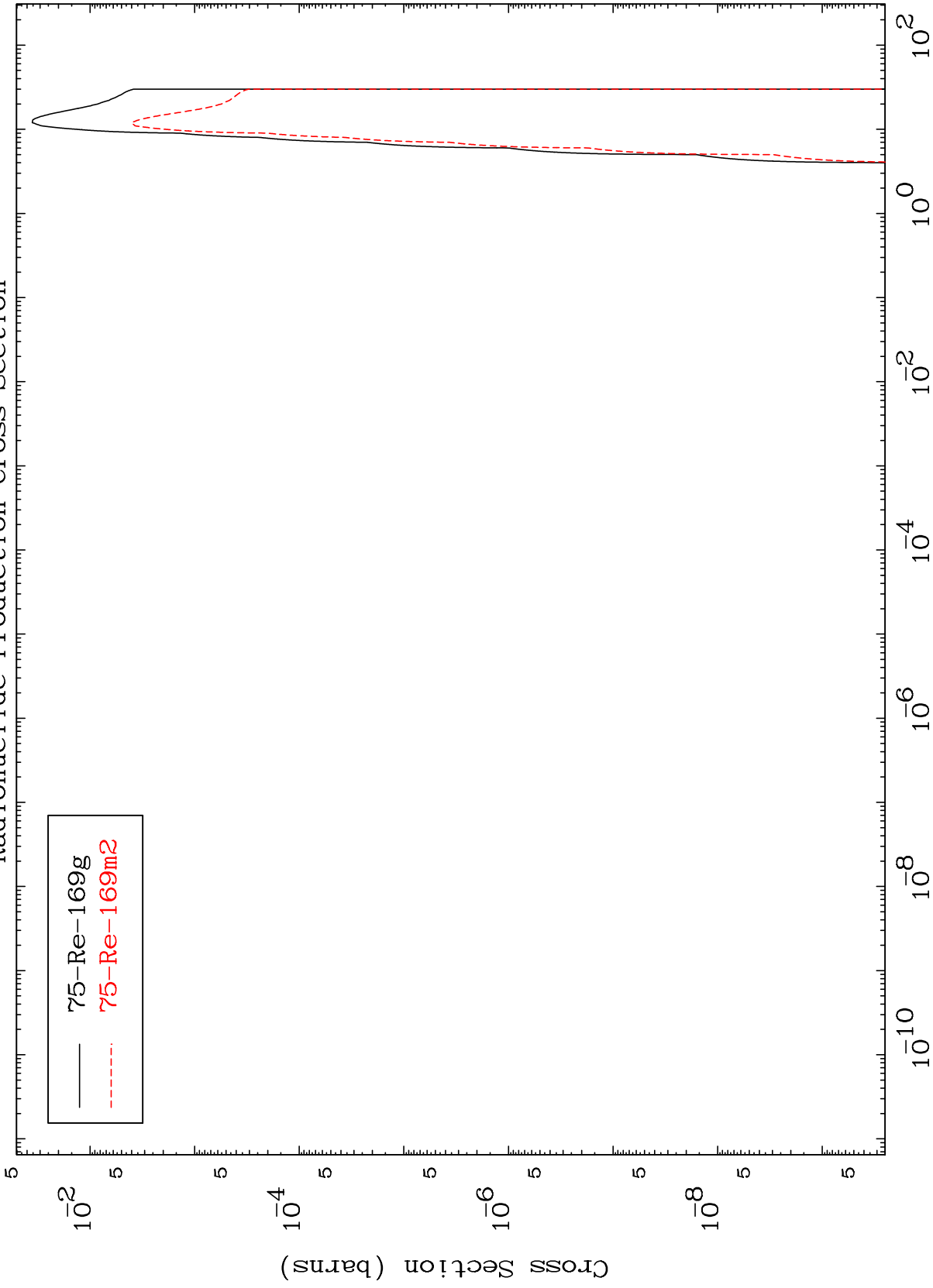
⁷⁵Re-¹⁶⁷

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(t,p)

Radionuclide Production Cross Section

⁷⁵Re-167



15

Incident Energy (MeV)

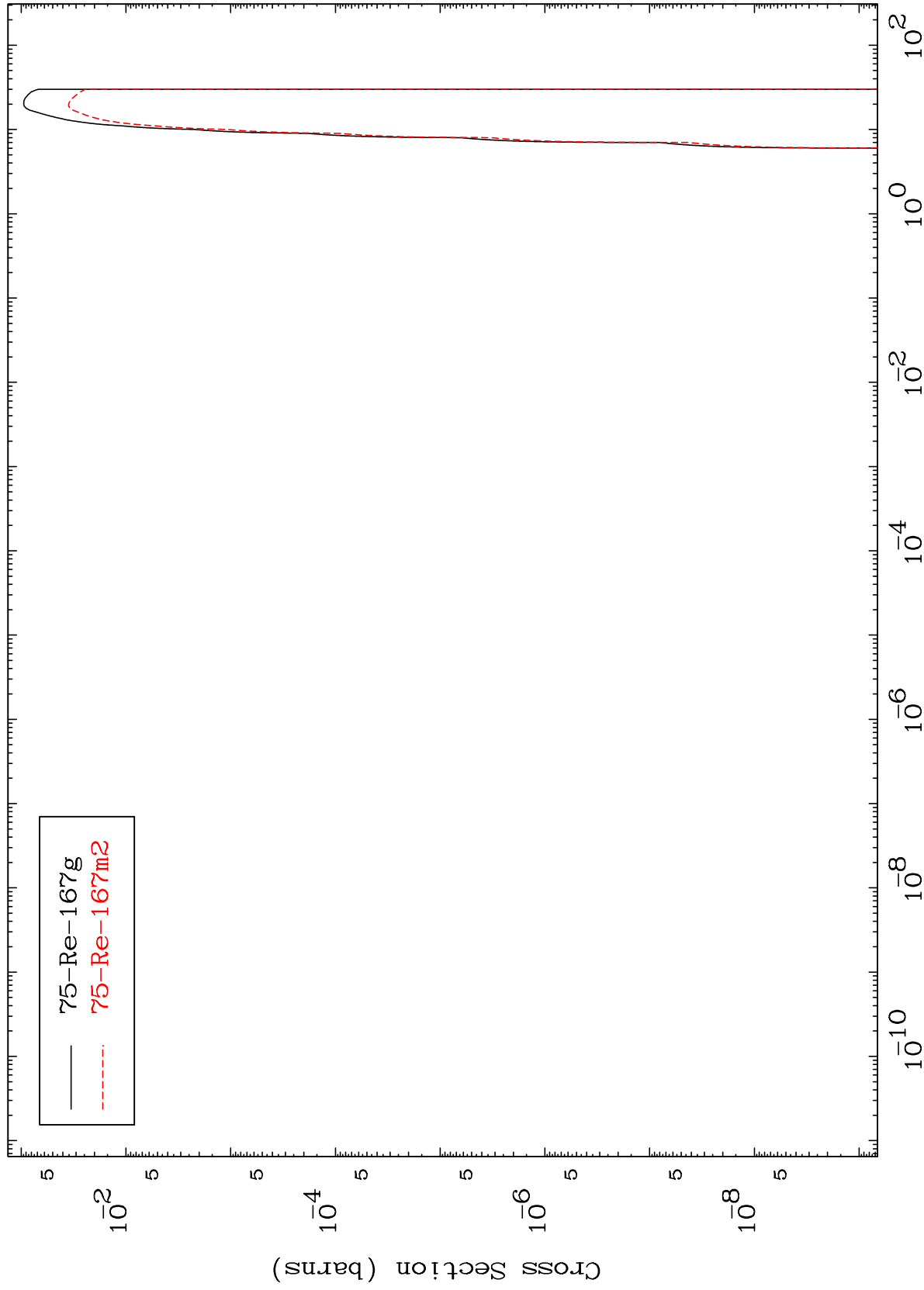
⁷⁵Re-167

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(t,t)

75-Re-167

Radionuclide Production Cross Section



16

Incident Energy (MeV)

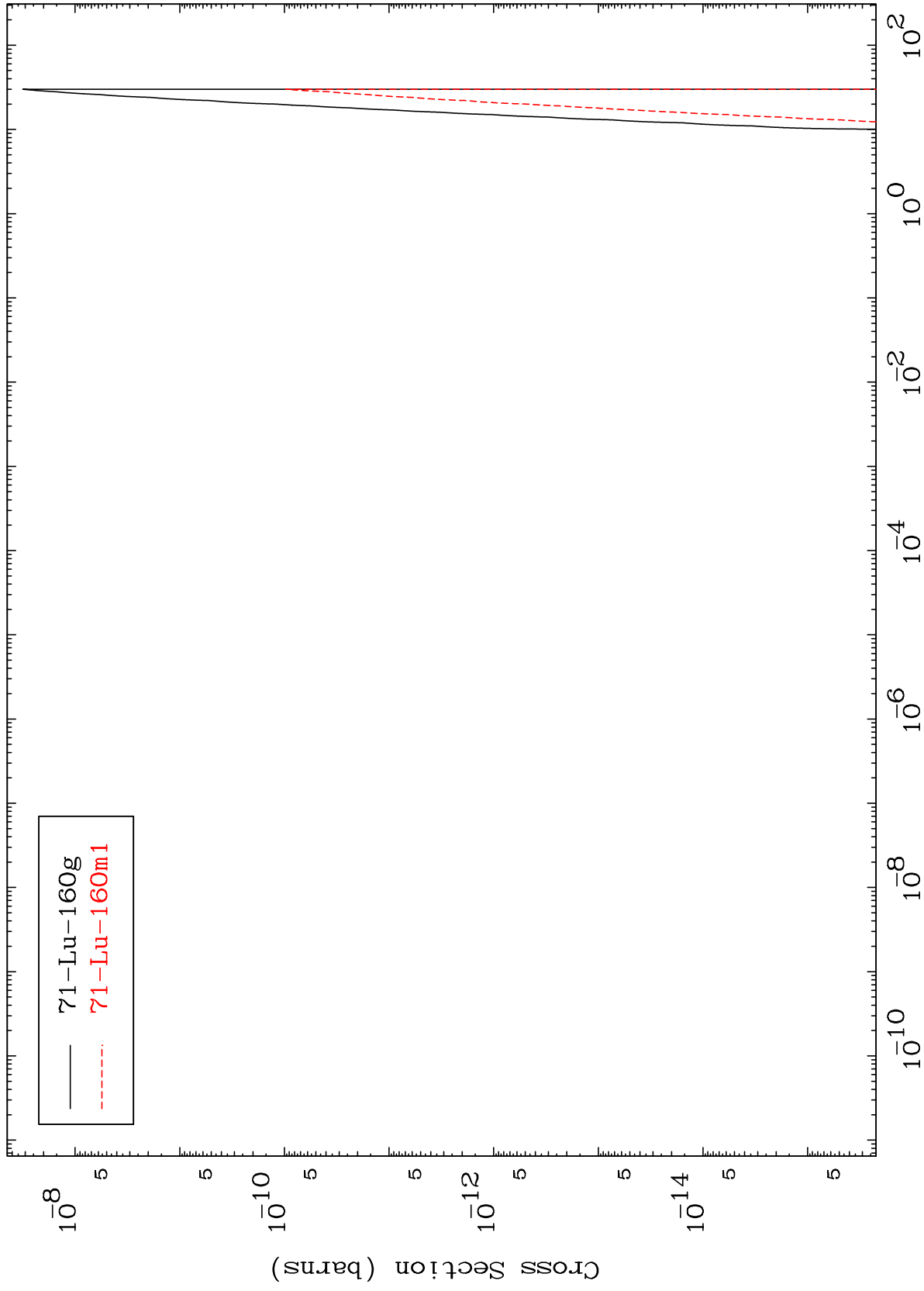
75-Re-167

MAT 7471

(t,d) 2α

75-Re-167

Radionuclide Production Cross Section



17