

Program EVALPLOT
(Version 2018-1)

by

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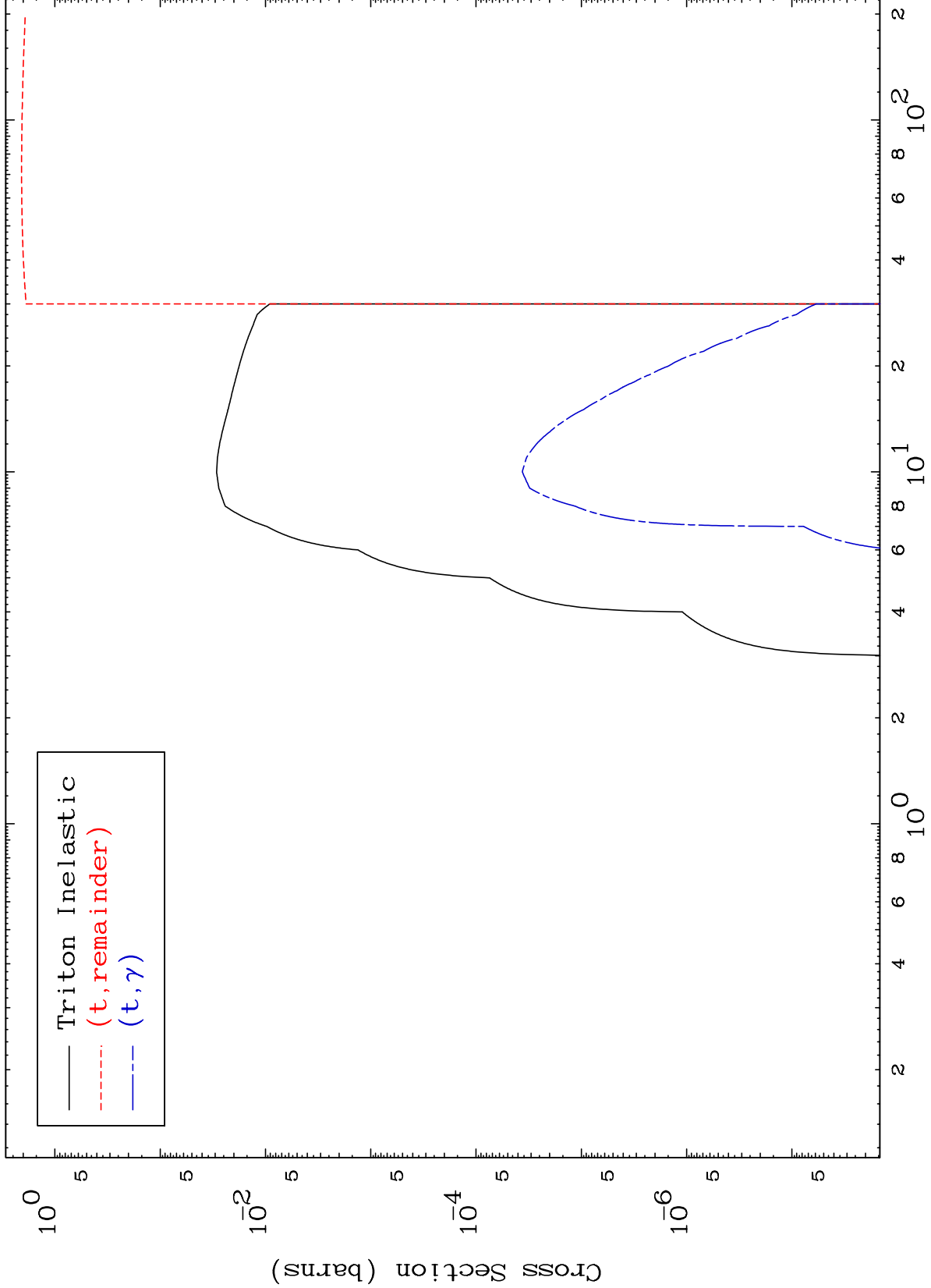
Press Mouse Button to Start

MAT 5680

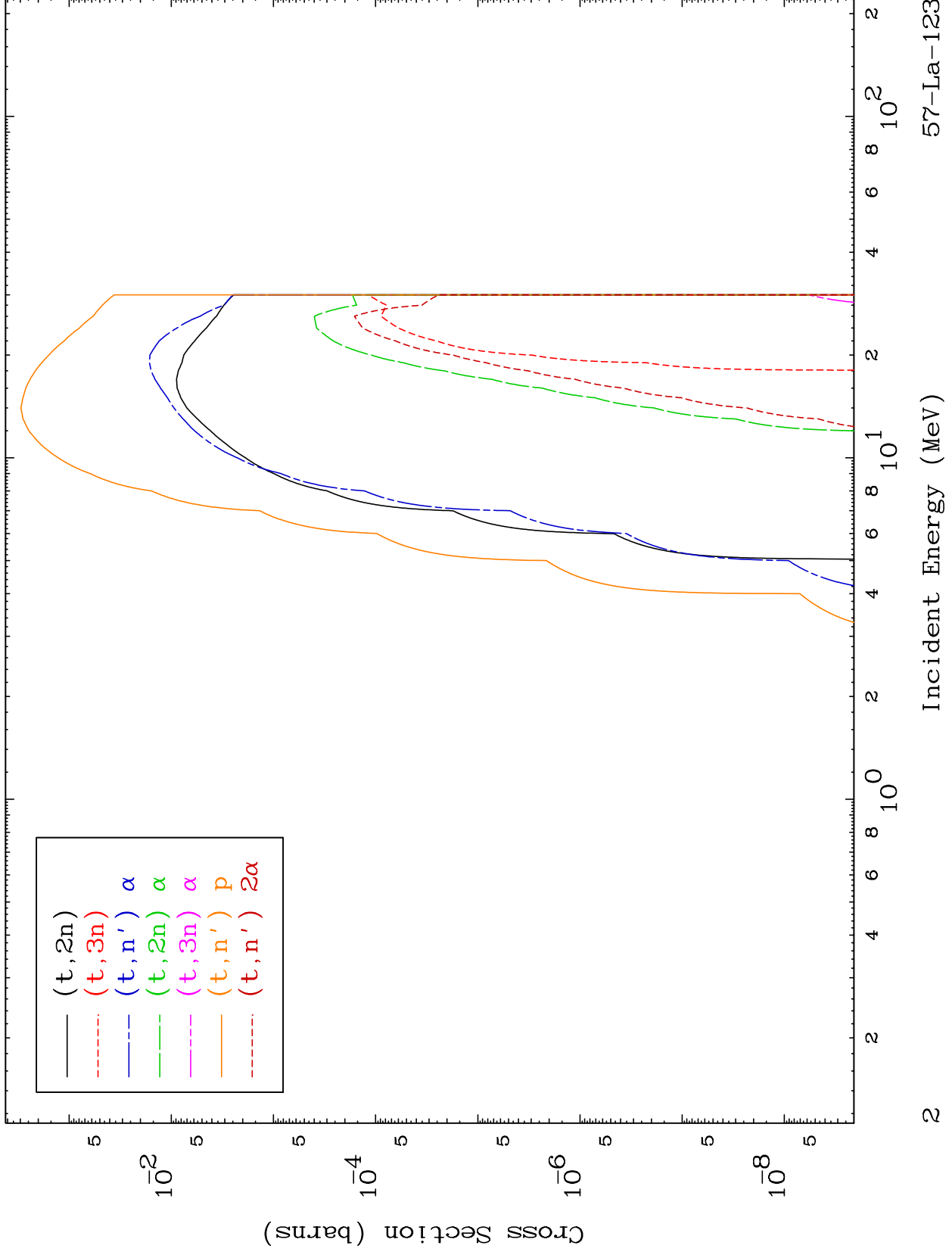
Triton Major

57-La-123

0 Kelvin Cross Sections



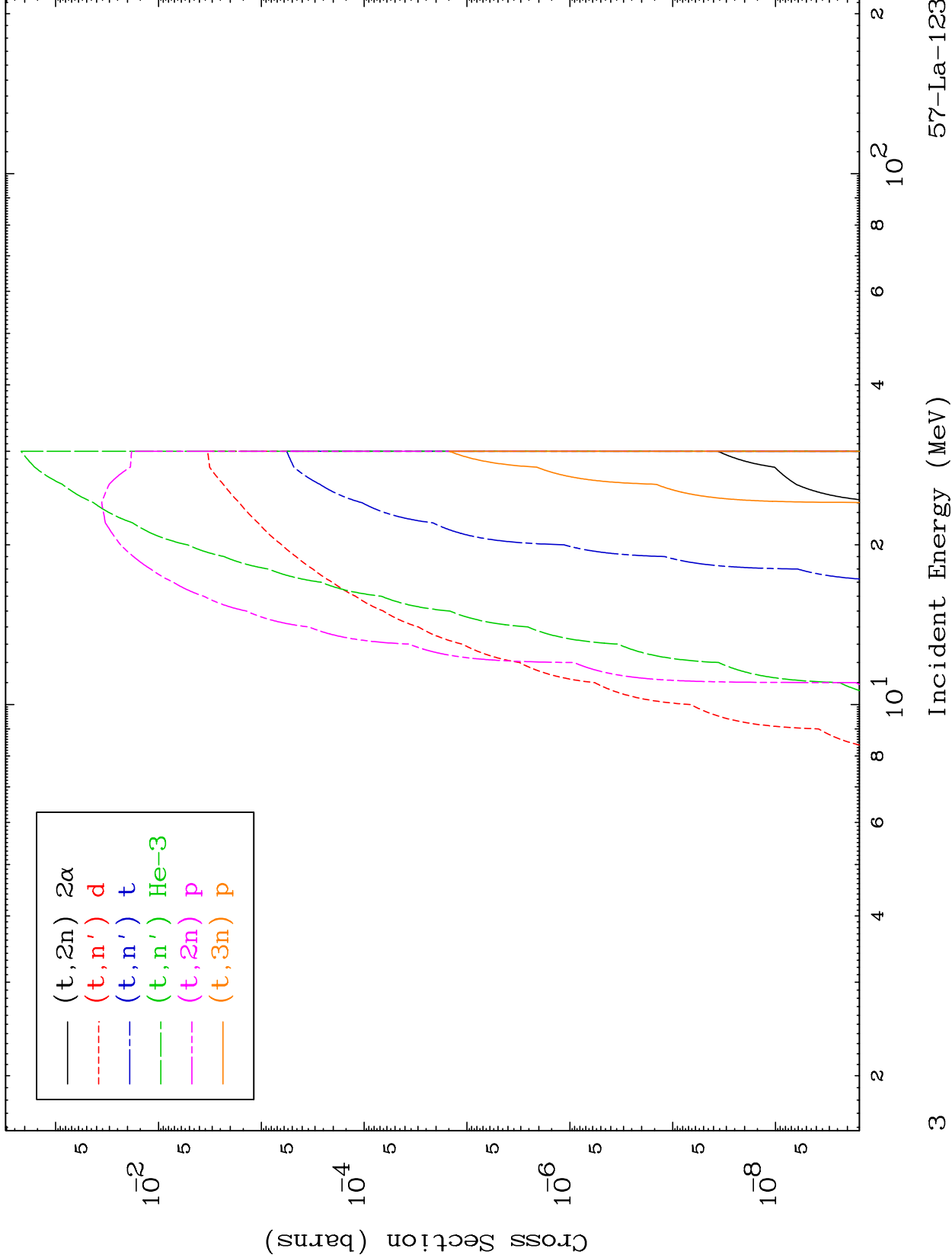
Legend:
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)



MAT 5680

Triton Neutron Production
0 Kelvin Cross Sections

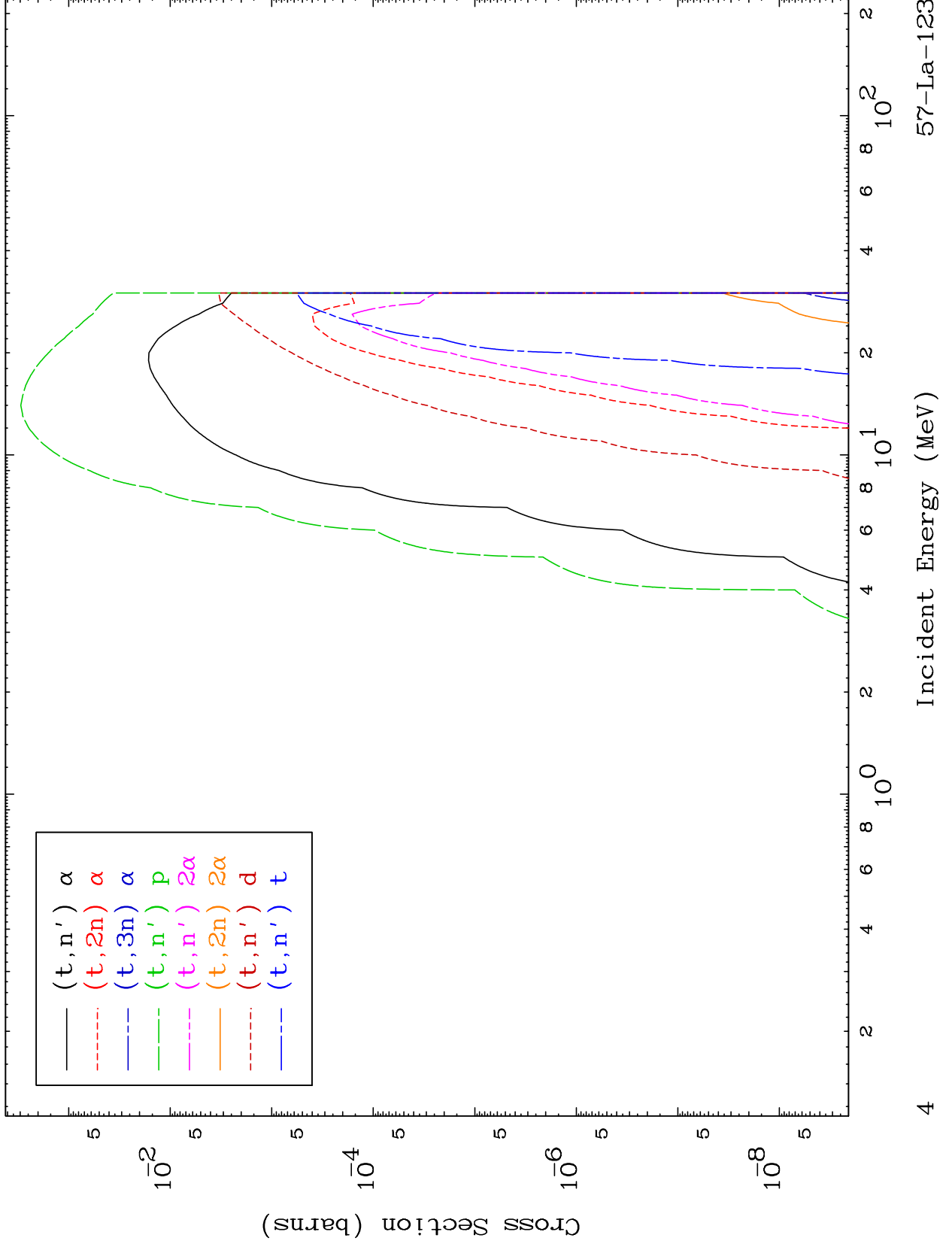
57-La-123

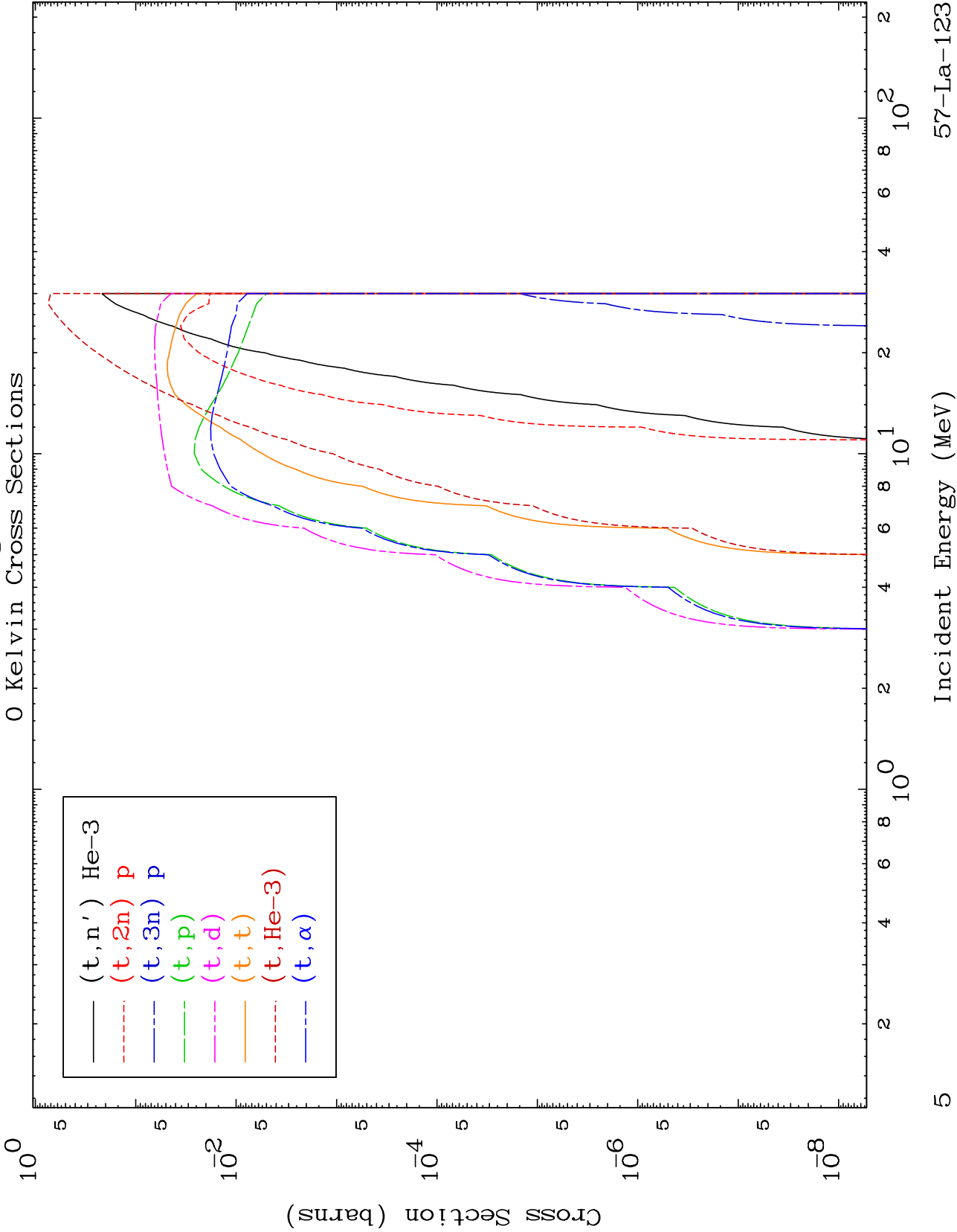


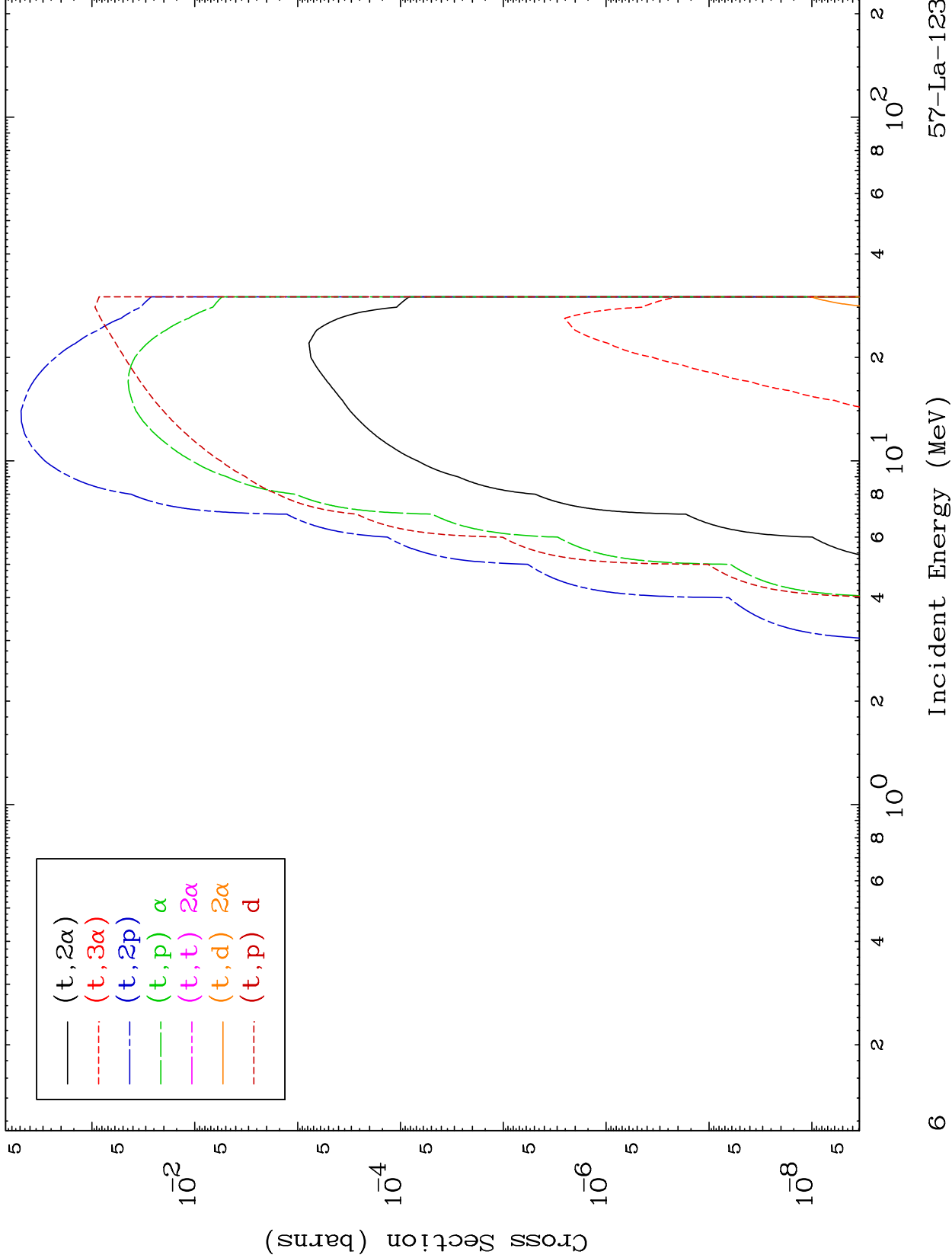
MAT 5680

Triton Charged Particle
0 Kelvin Cross Sections

57-La-123





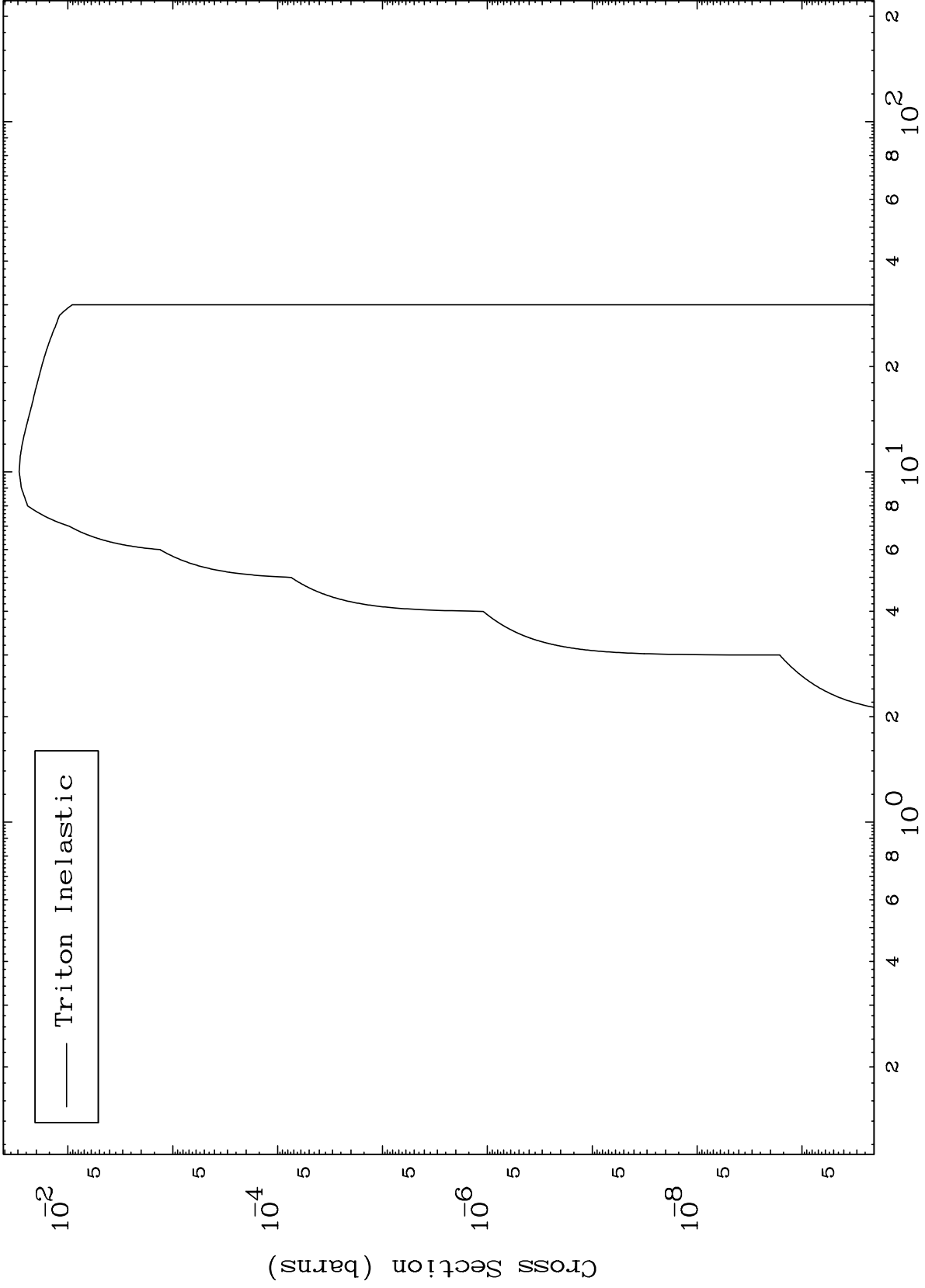


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(t, n') Level

57-La-123

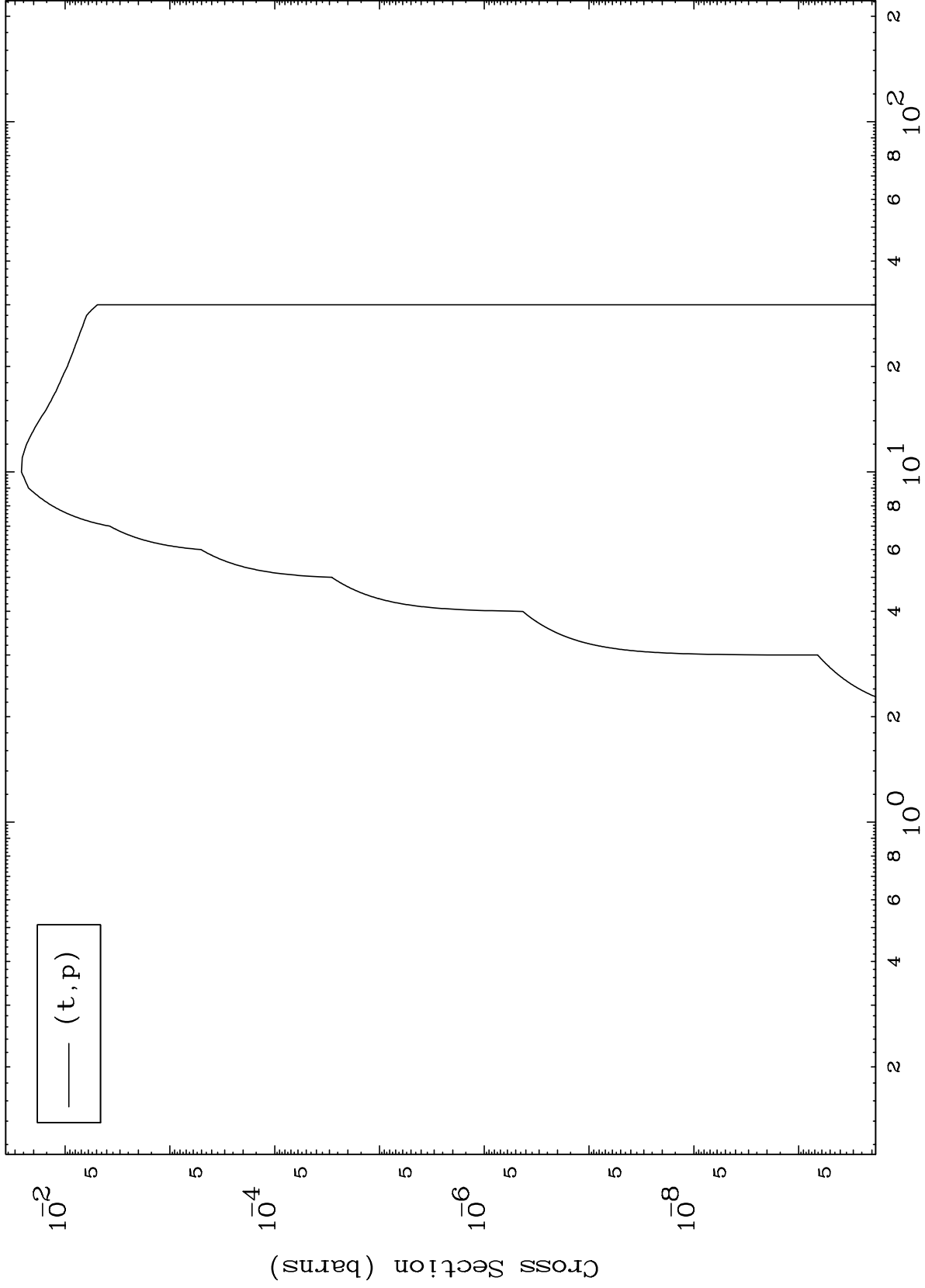
0 Kelvin Cross Sections



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(t,p) Levels
0 Kelvin Cross Sections

57-La-123

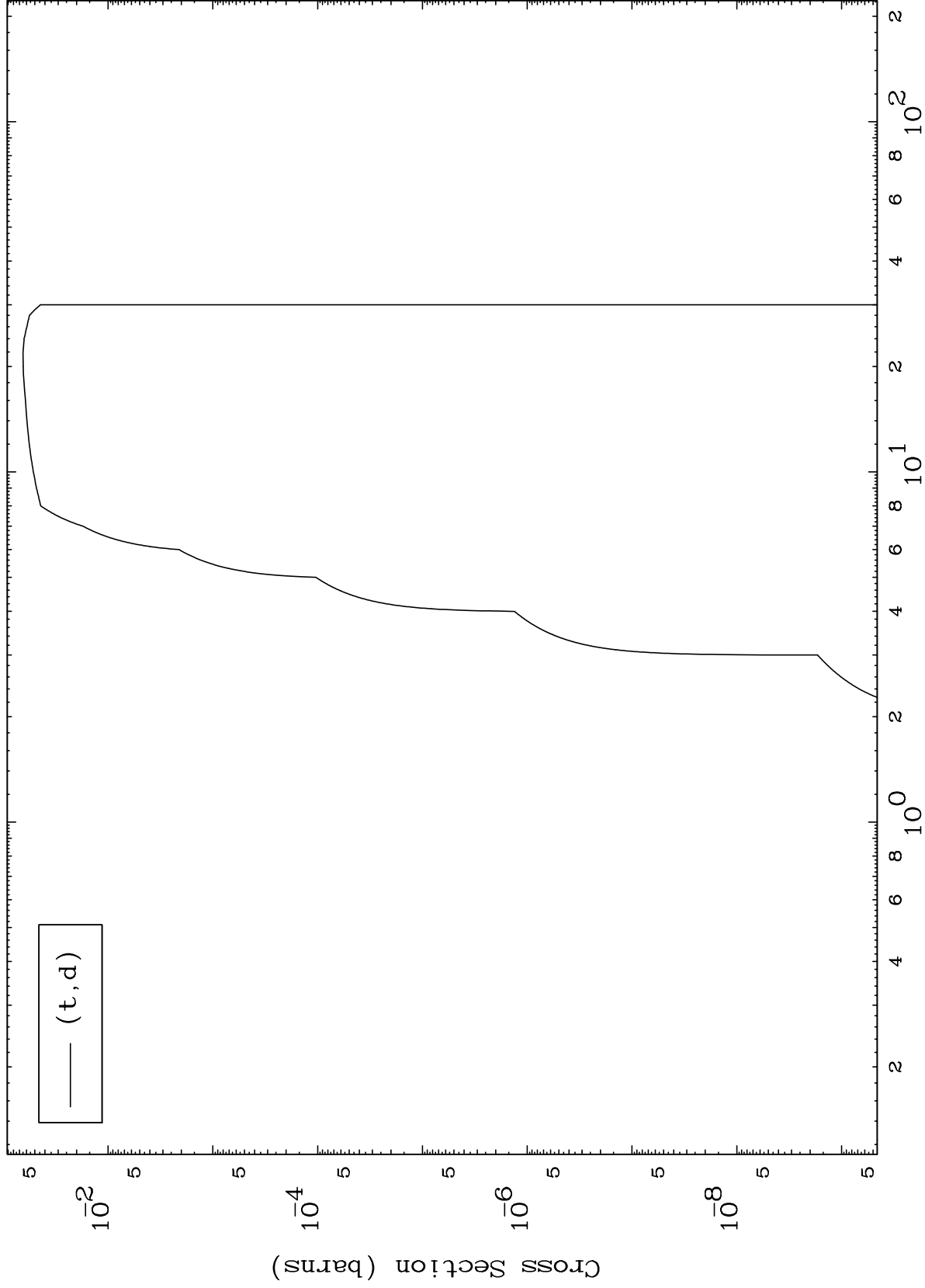


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(t,d) Levels

57-La-123

0 Kelvin Cross Sections

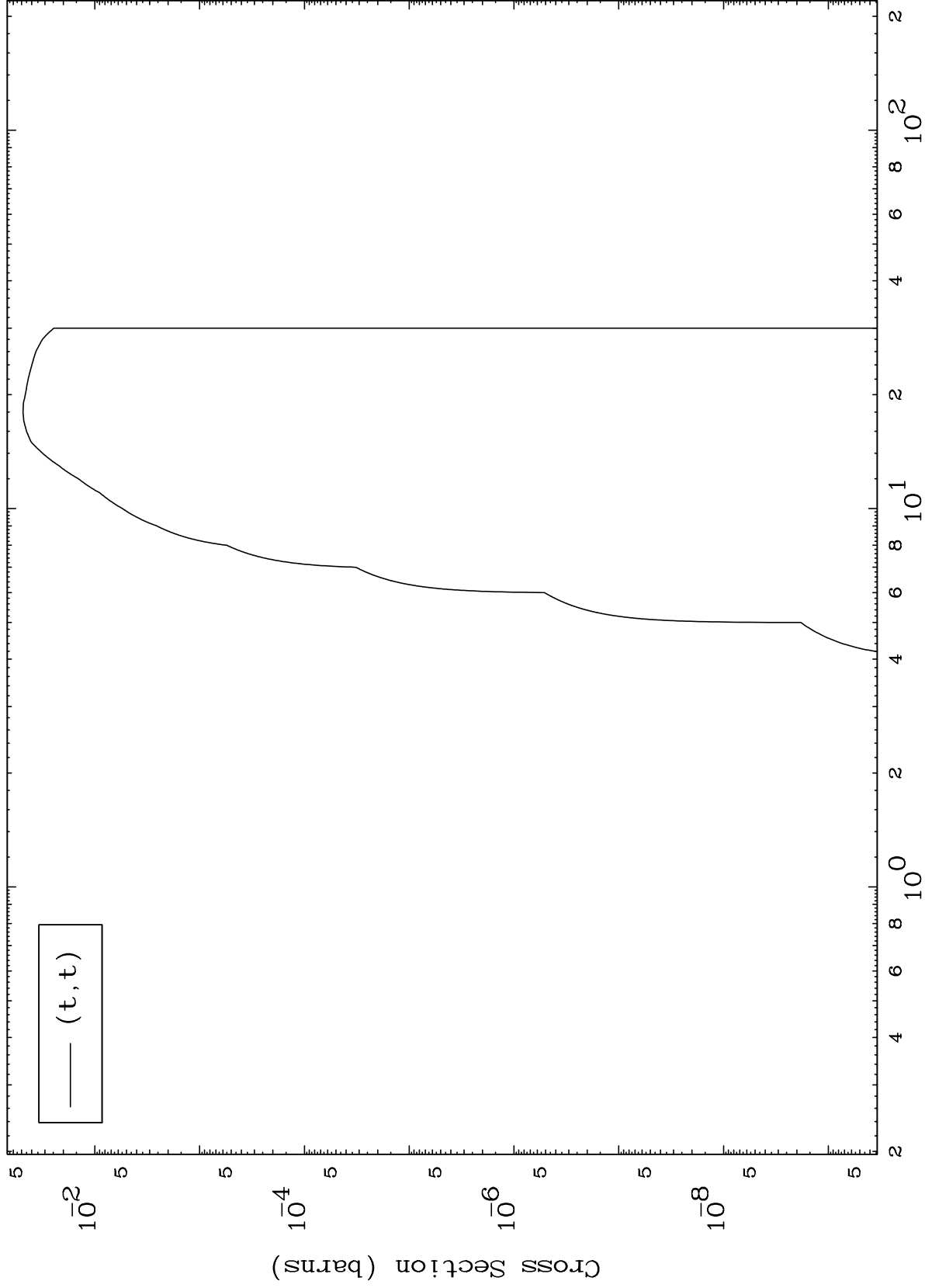


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(t, t) Levels

57-La-123

0 Kelvin Cross Sections



10

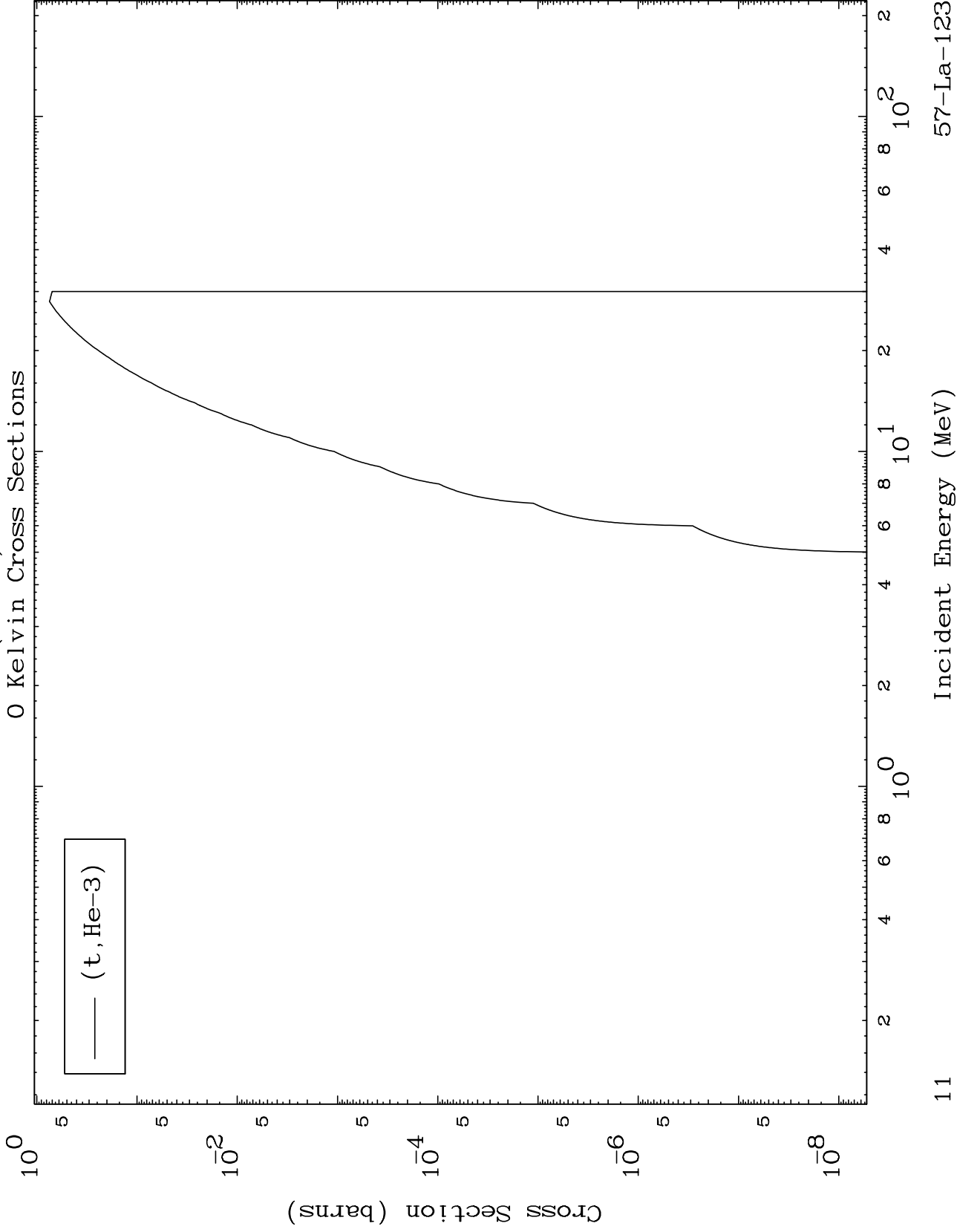
Incident Energy (MeV)

57-La-123

MAT 5680

(t,He3) Levels

57-La-123

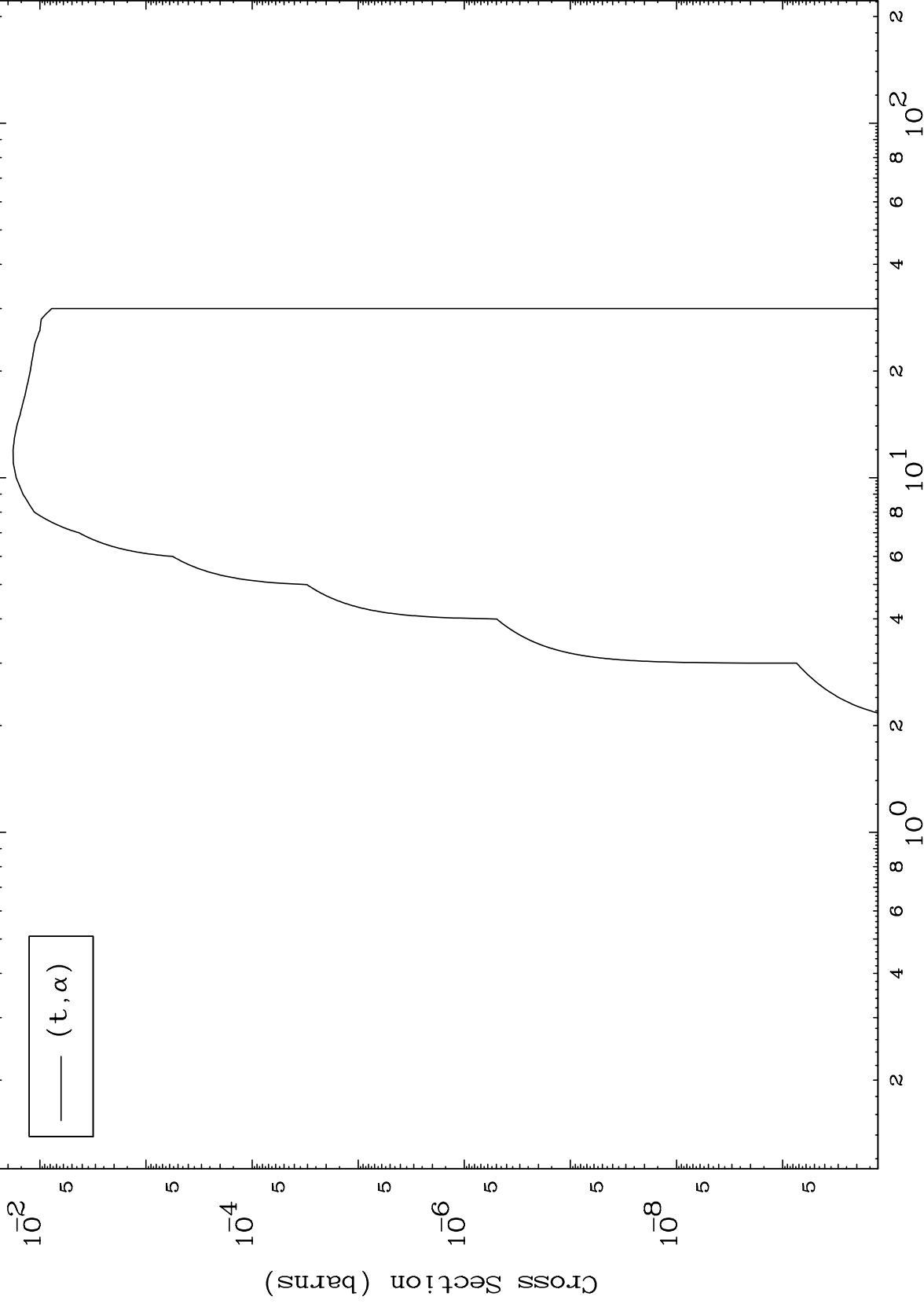


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(t, α) Levels

57-La-123

0 Kelvin Cross Sections



12

Incident Energy (MeV)

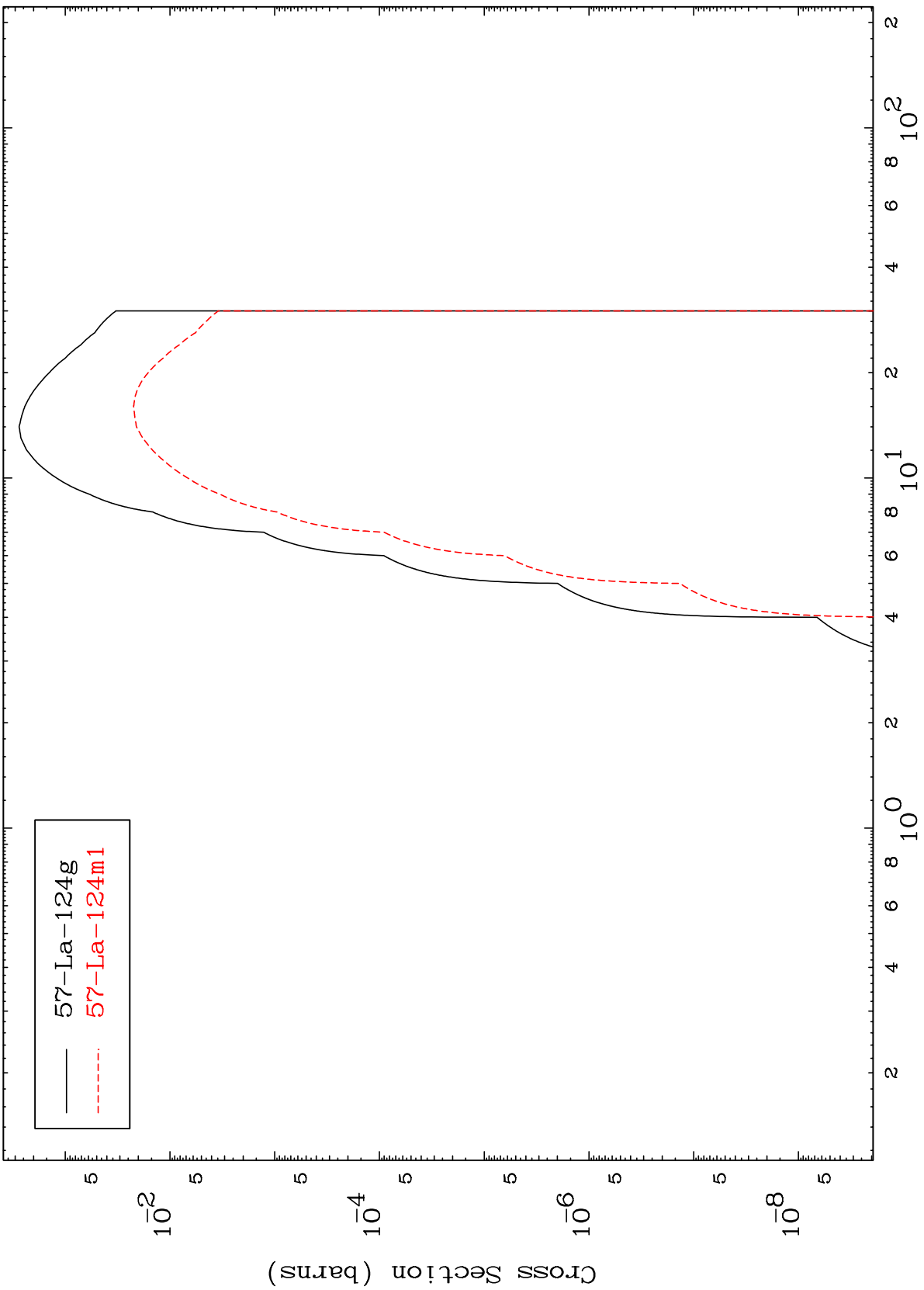
57-La-123

MAT 5680

(t,n') p

57-La-123

Radionuclide Production Cross Section



57-La-124g
57-La-124m1

13

Incident Energy (MeV)

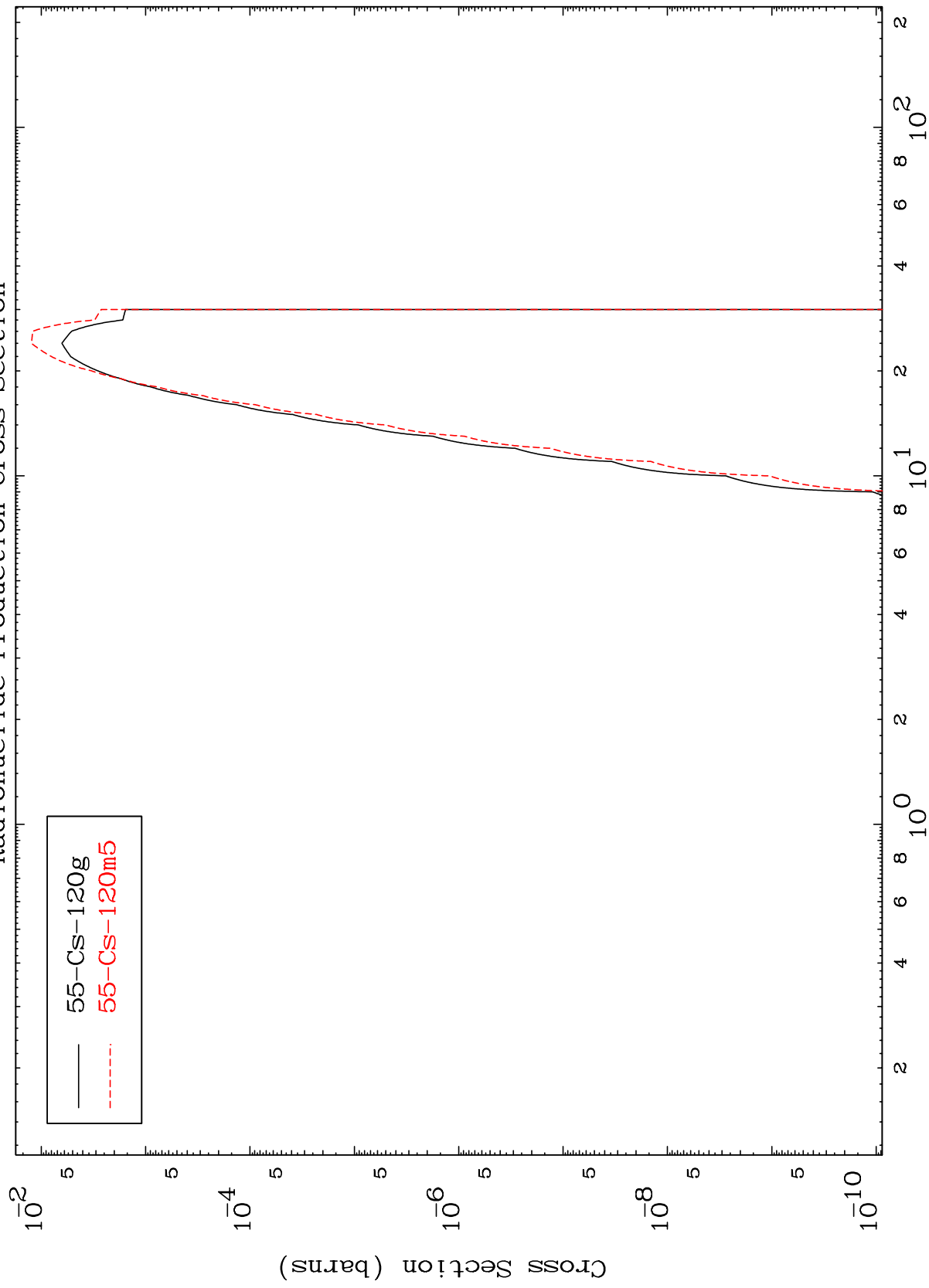
57-La-123

MAT 5680

(t,n') p α

57-La-123

Radionuclide Production Cross Section



14

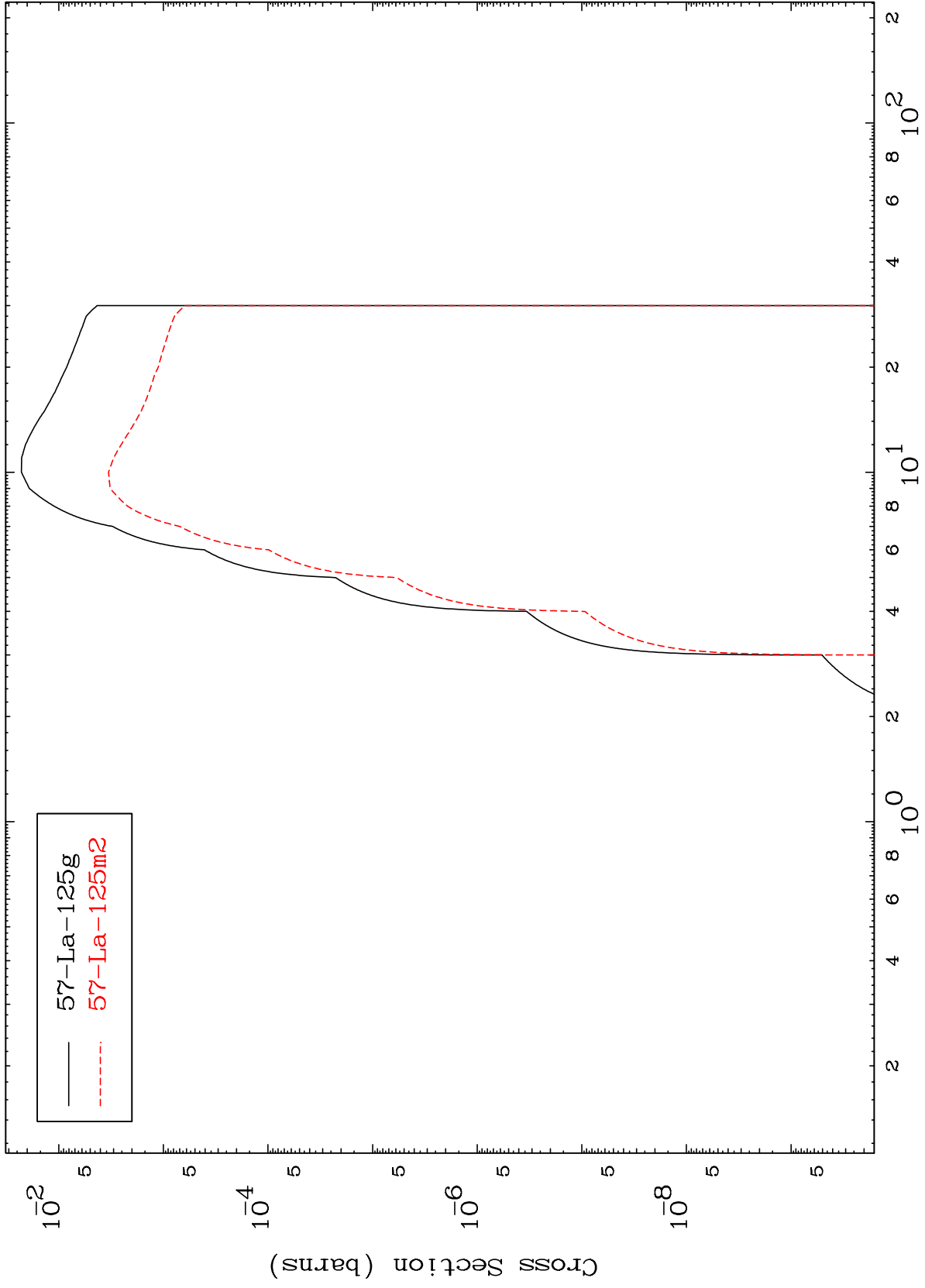
Incident Energy (MeV)

57-La-123

MAT 5680

57-La-123

(t,p)
Radionuclide Production Cross Section



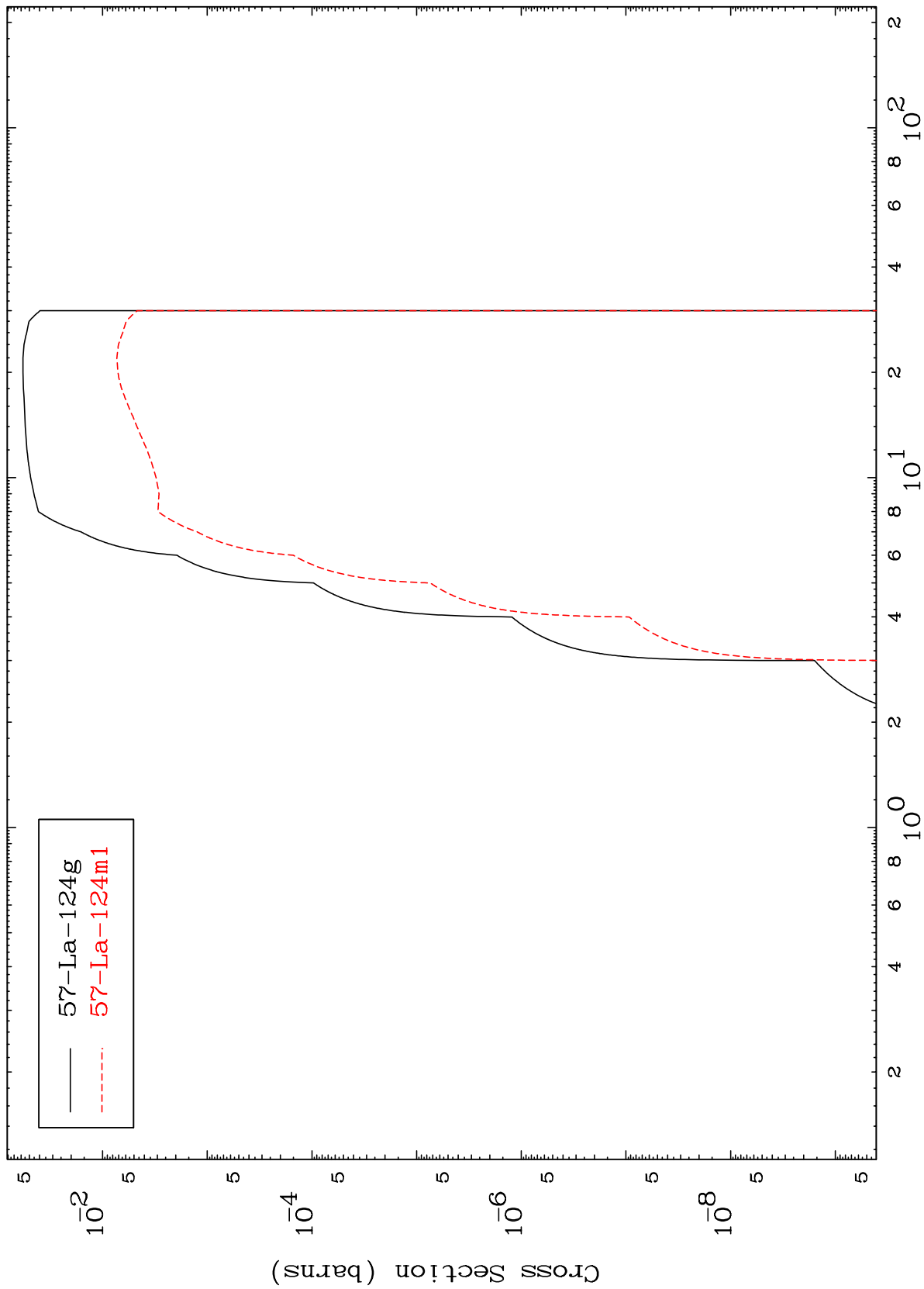
15

57-La-123

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57-La-123

(t,d)
Radionuclide Production Cross Section



57-La-123

Incident Energy (MeV)

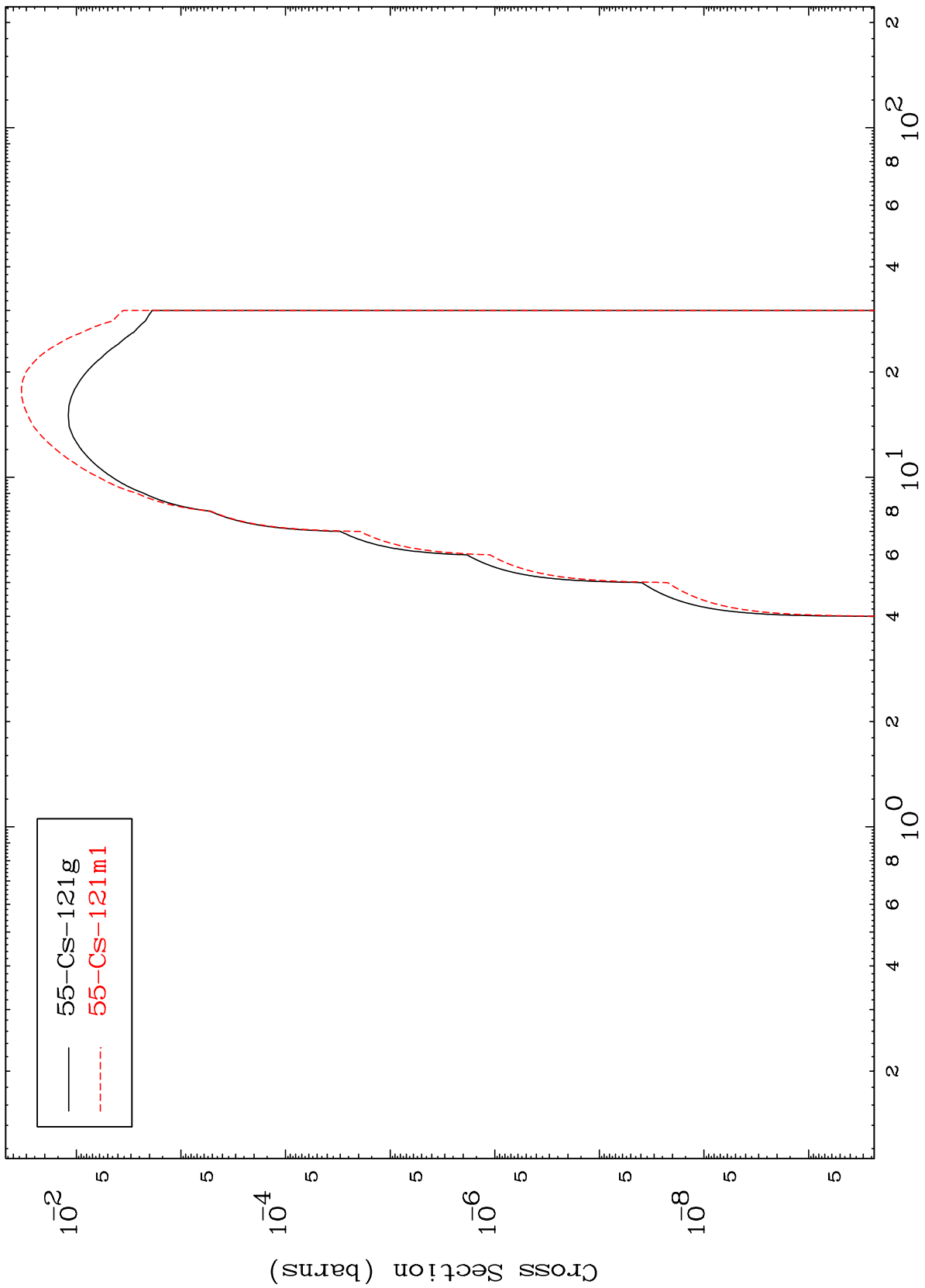
16

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(t,p) α

57-La-123

Radionuclide Production Cross Section



55-Cs-121g
55-Cs-121m1

MAT 5680

(t,d) α

57-La-123

