

Program EVALPLOT
(Version 2018-1)

by

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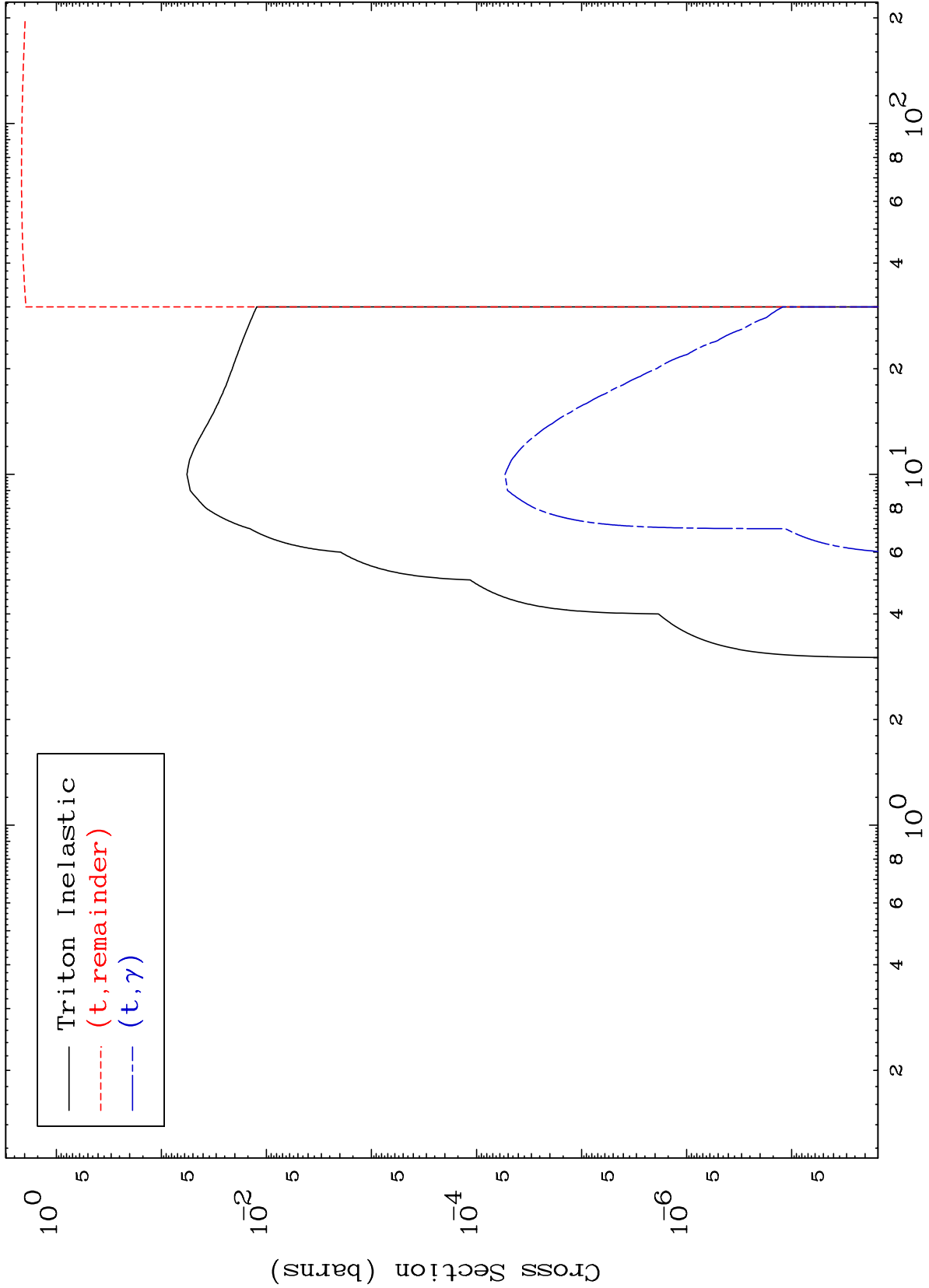
Press Mouse Button to Start

MAT 5704

Triton Major

57-La-131

0 Kelvin Cross Sections

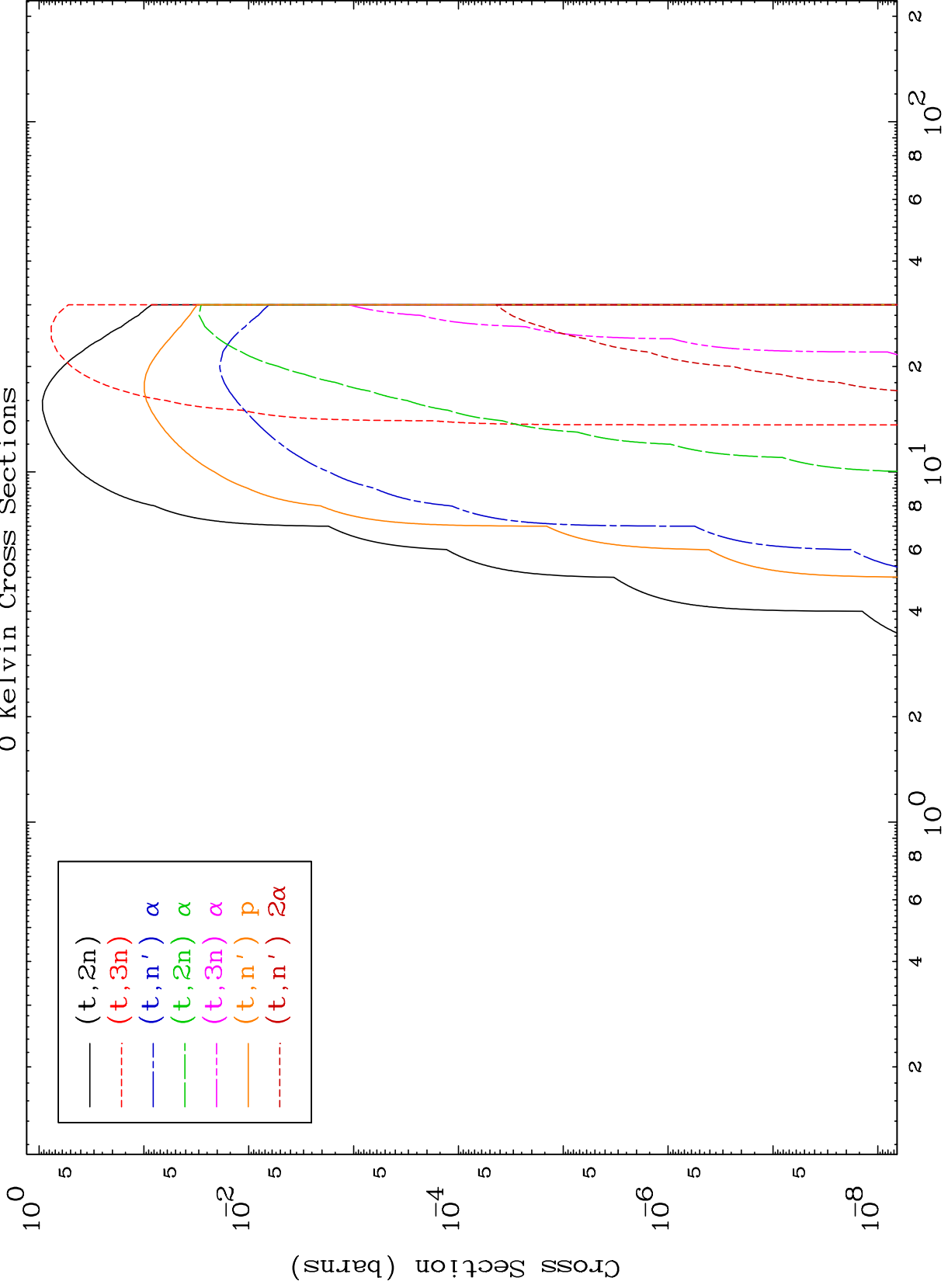


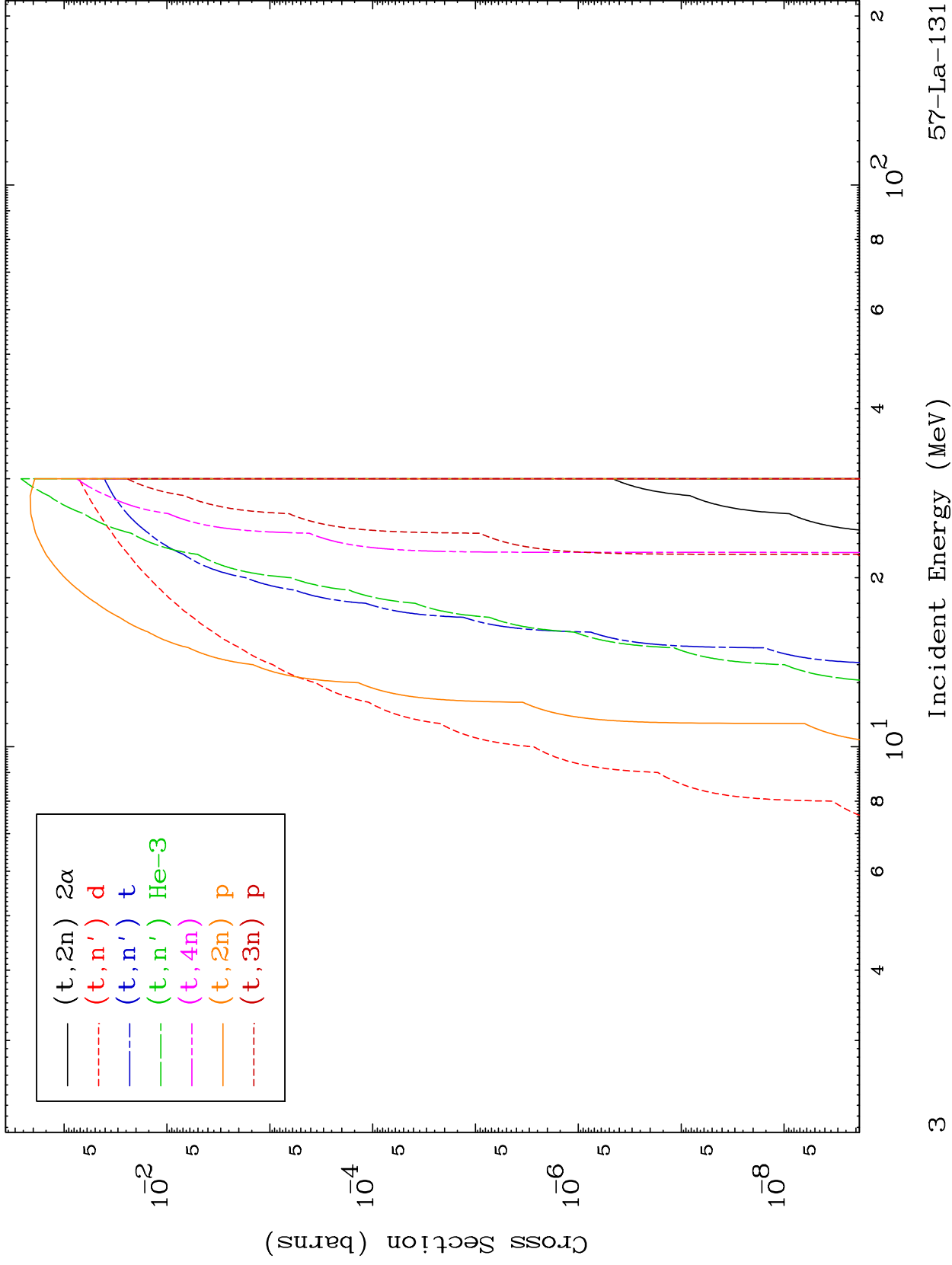
— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

MAT 5704

Triton Neutron Production
0 Kelvin Cross Sections

57-La-131

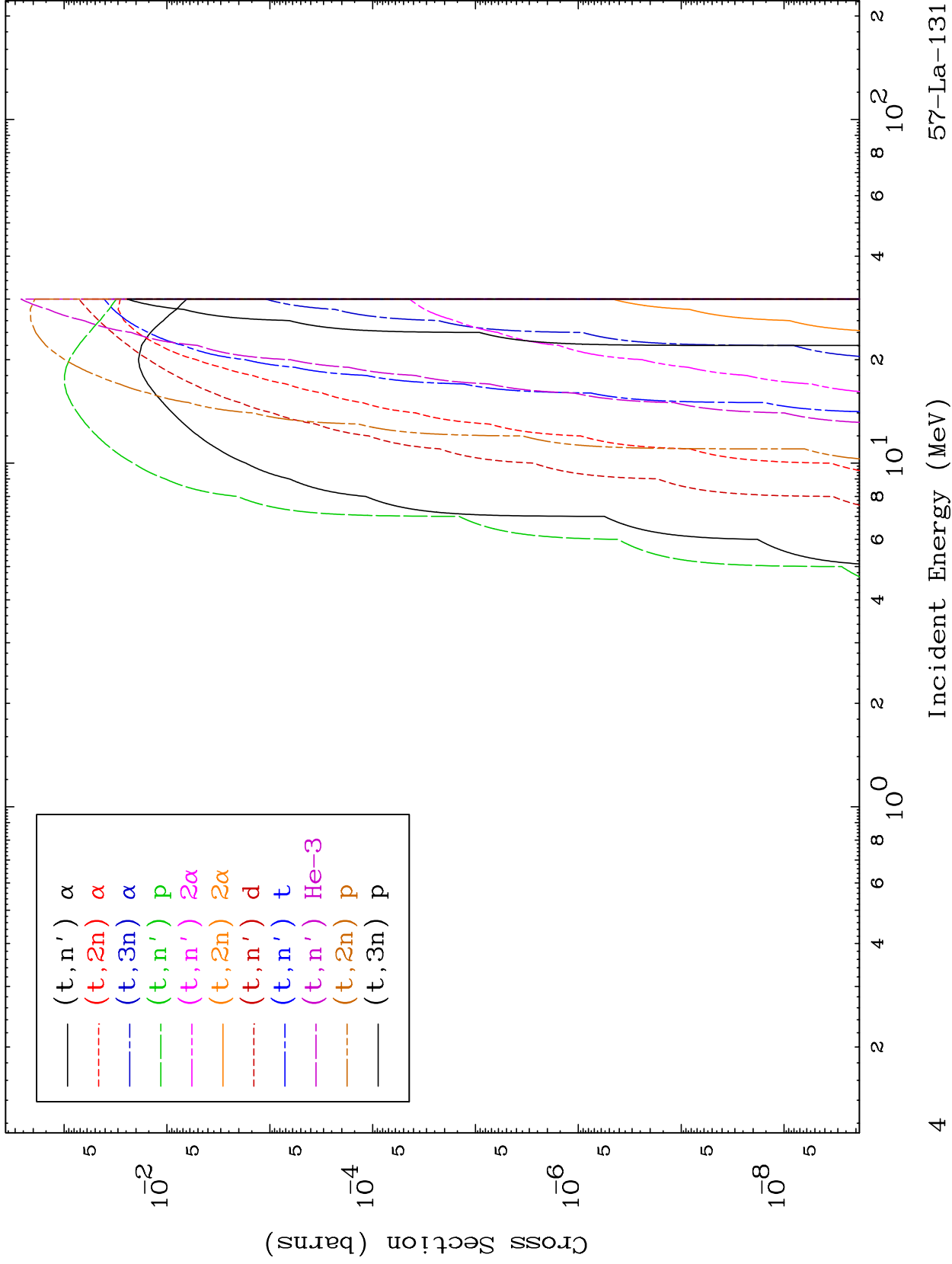


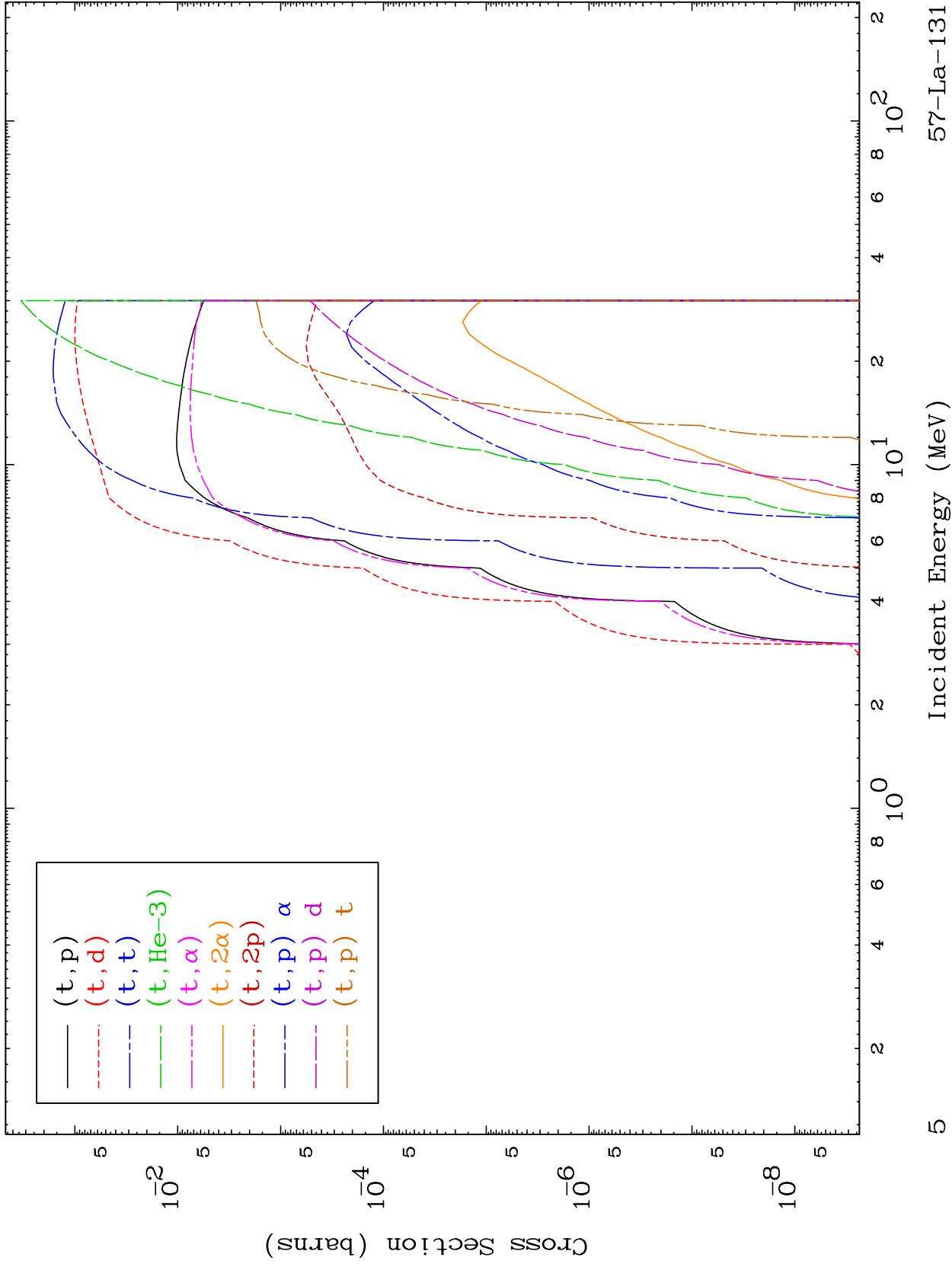


MAT 5704

Triton Charged Particle
0 Kelvin Cross Sections

57-La-131

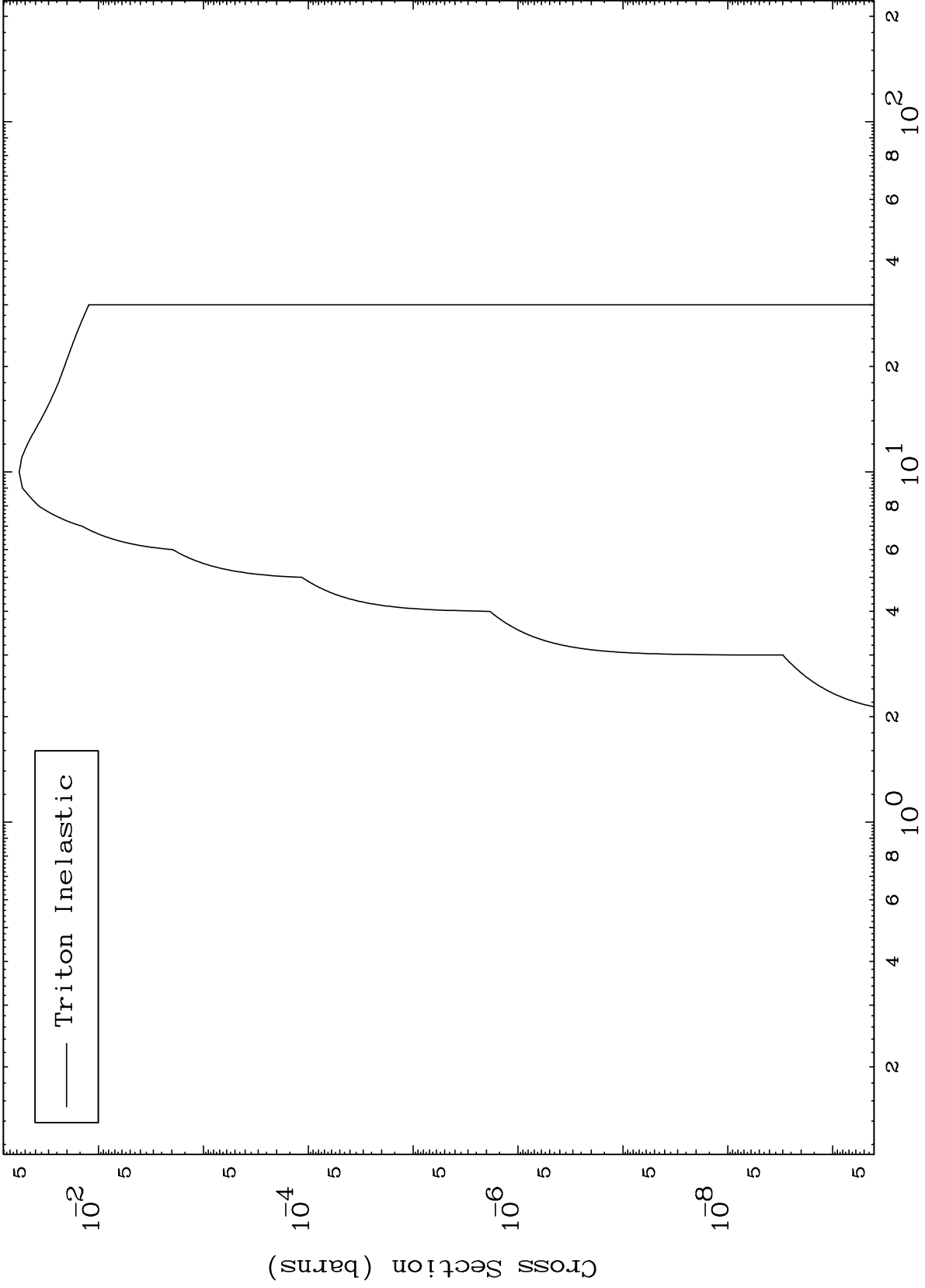




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57-La-131

(t, n') Level
0 Kelvin Cross Sections



6

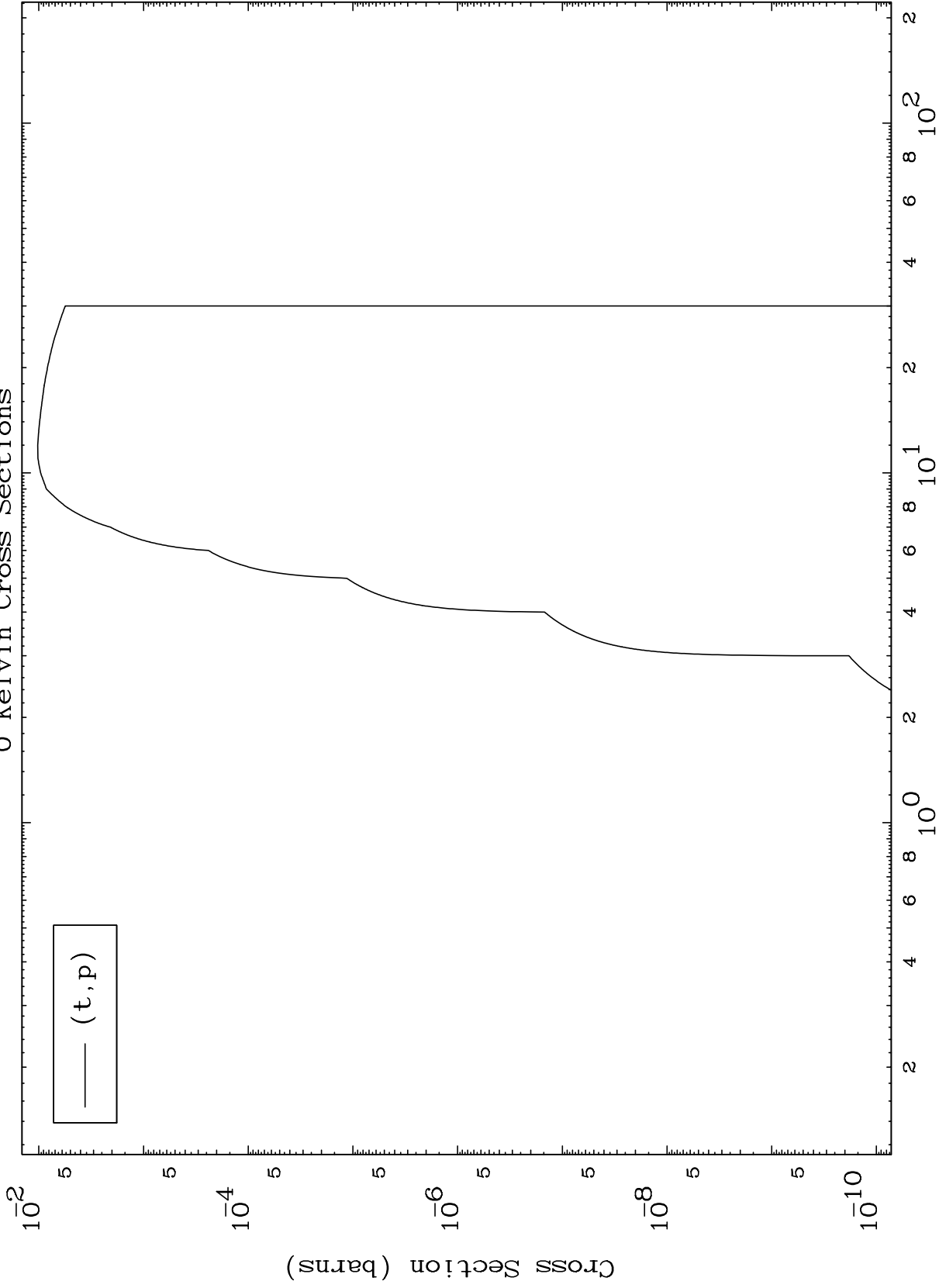
Incident Energy (MeV)

57-La-131

MAT 5704

57-La-131

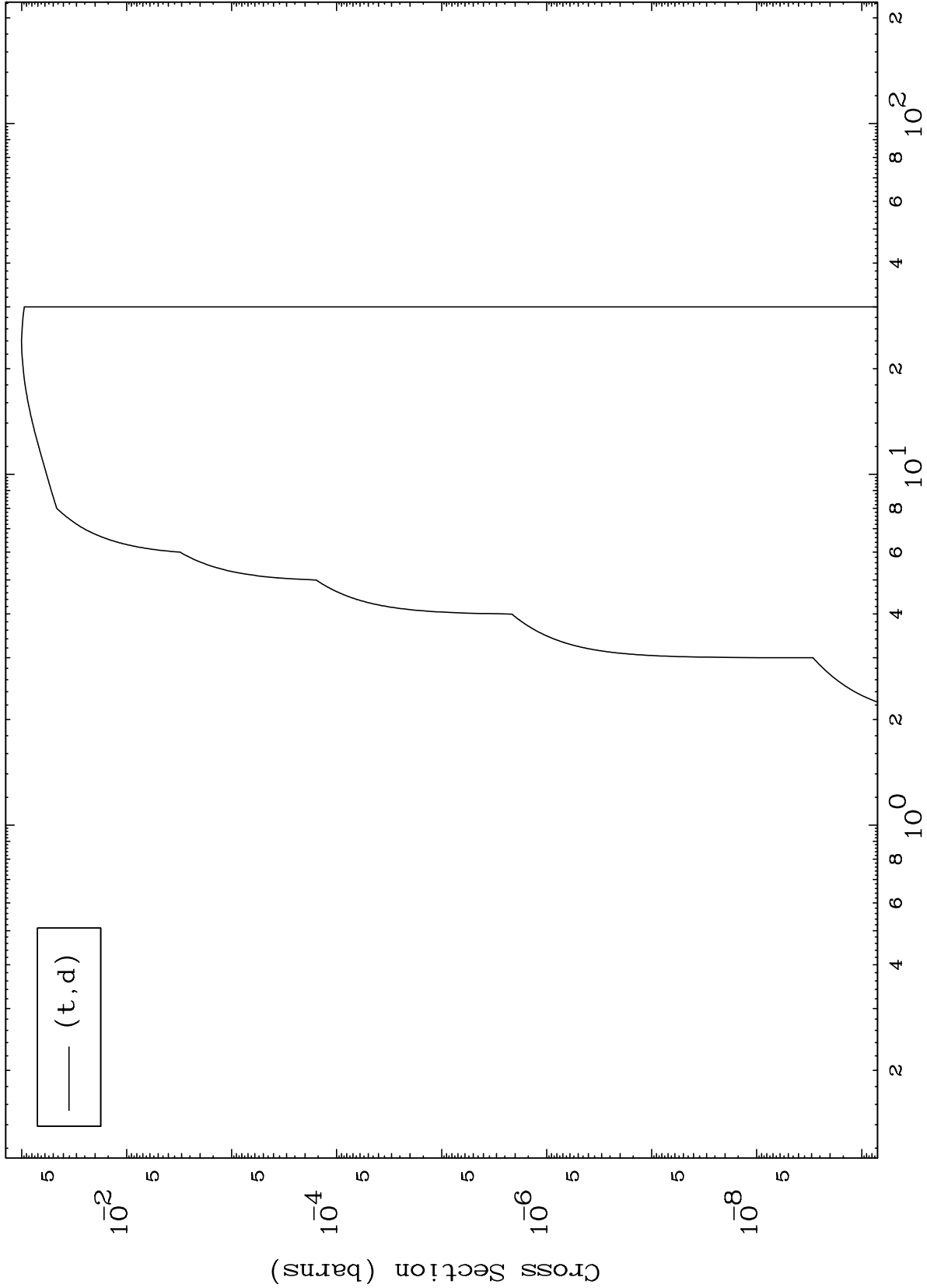
(t,p) Levels
0 Kelvin Cross Sections



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57-La-131

(t,d) Levels
0 Kelvin Cross Sections



57-La-131

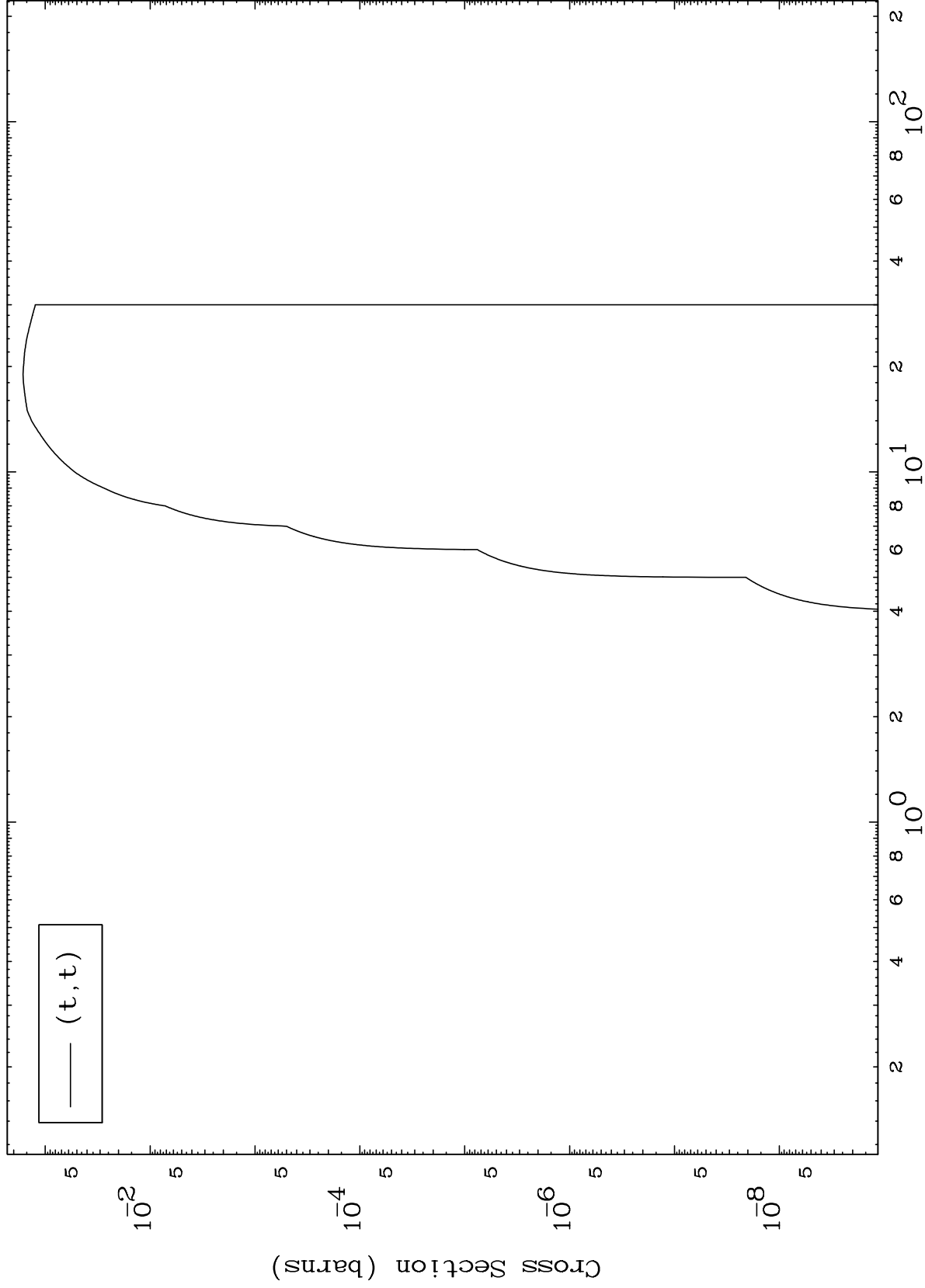
Incident Energy (MeV)

MAT 5704

(t, t) Levels

57-La-131

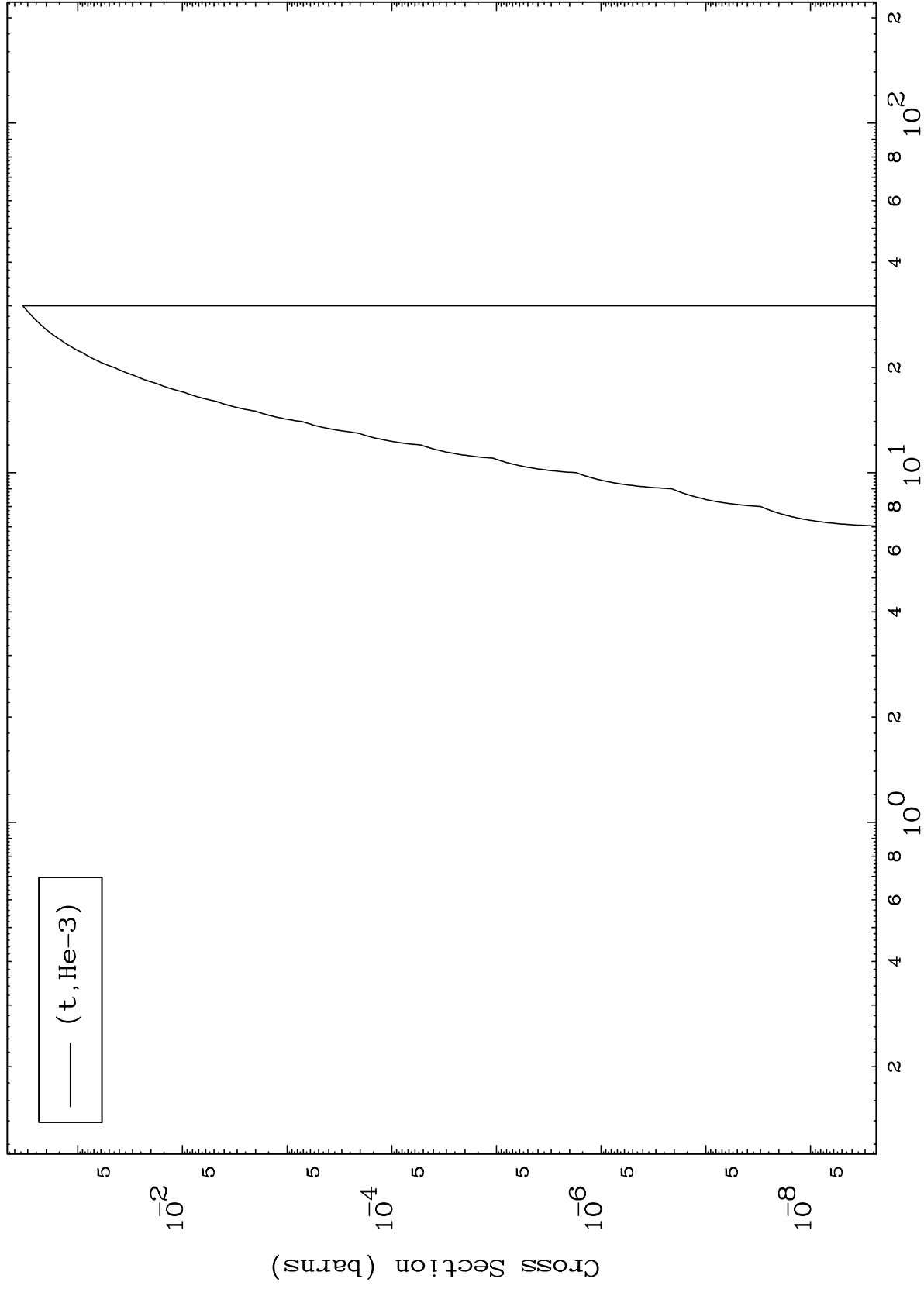
0 Kelvin Cross Sections



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57-La-131

(t,He3) Levels
0 Kelvin Cross Sections



10

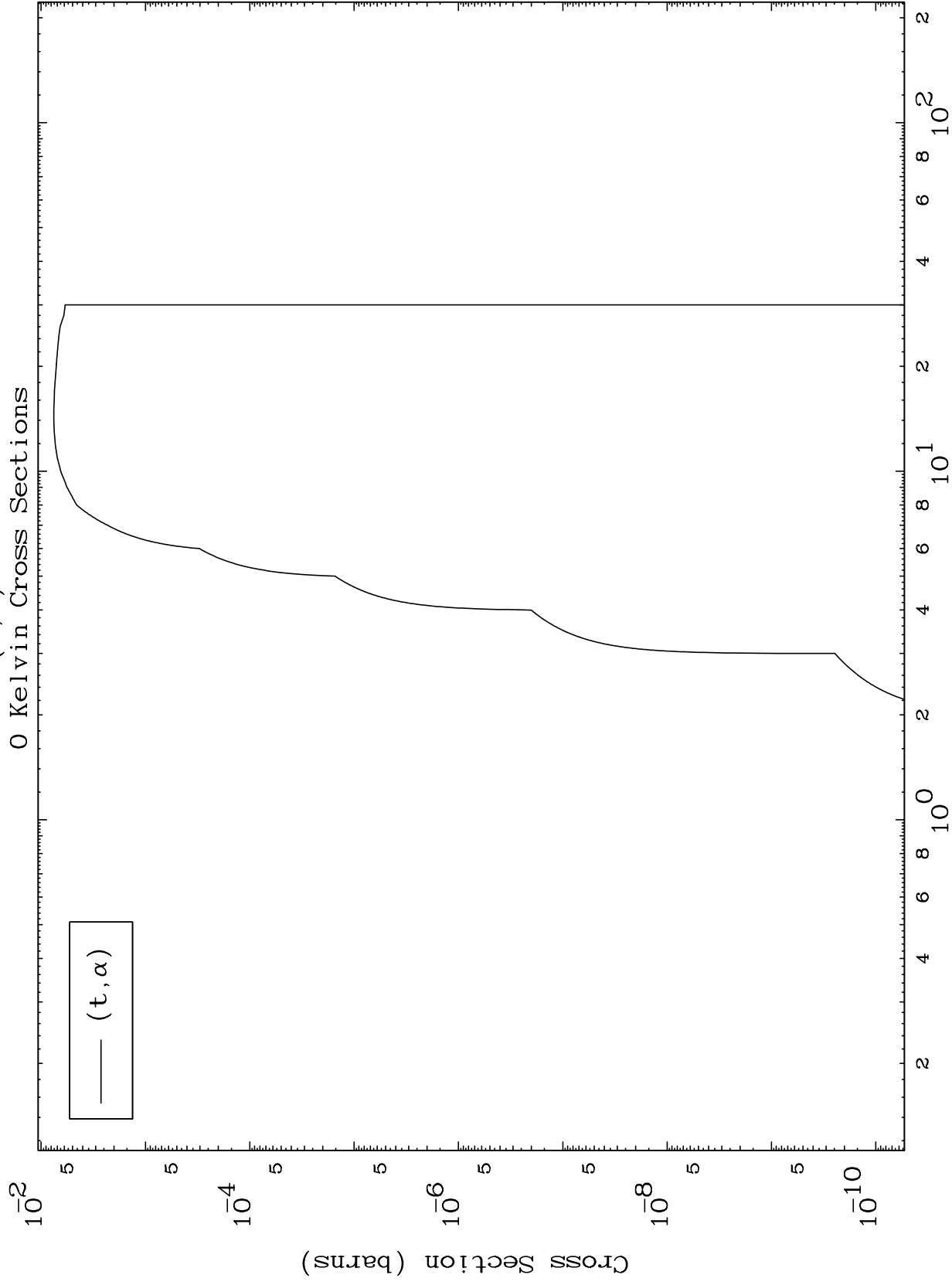
Incident Energy (MeV)

57-La-131

MAT 5704

57-La-131

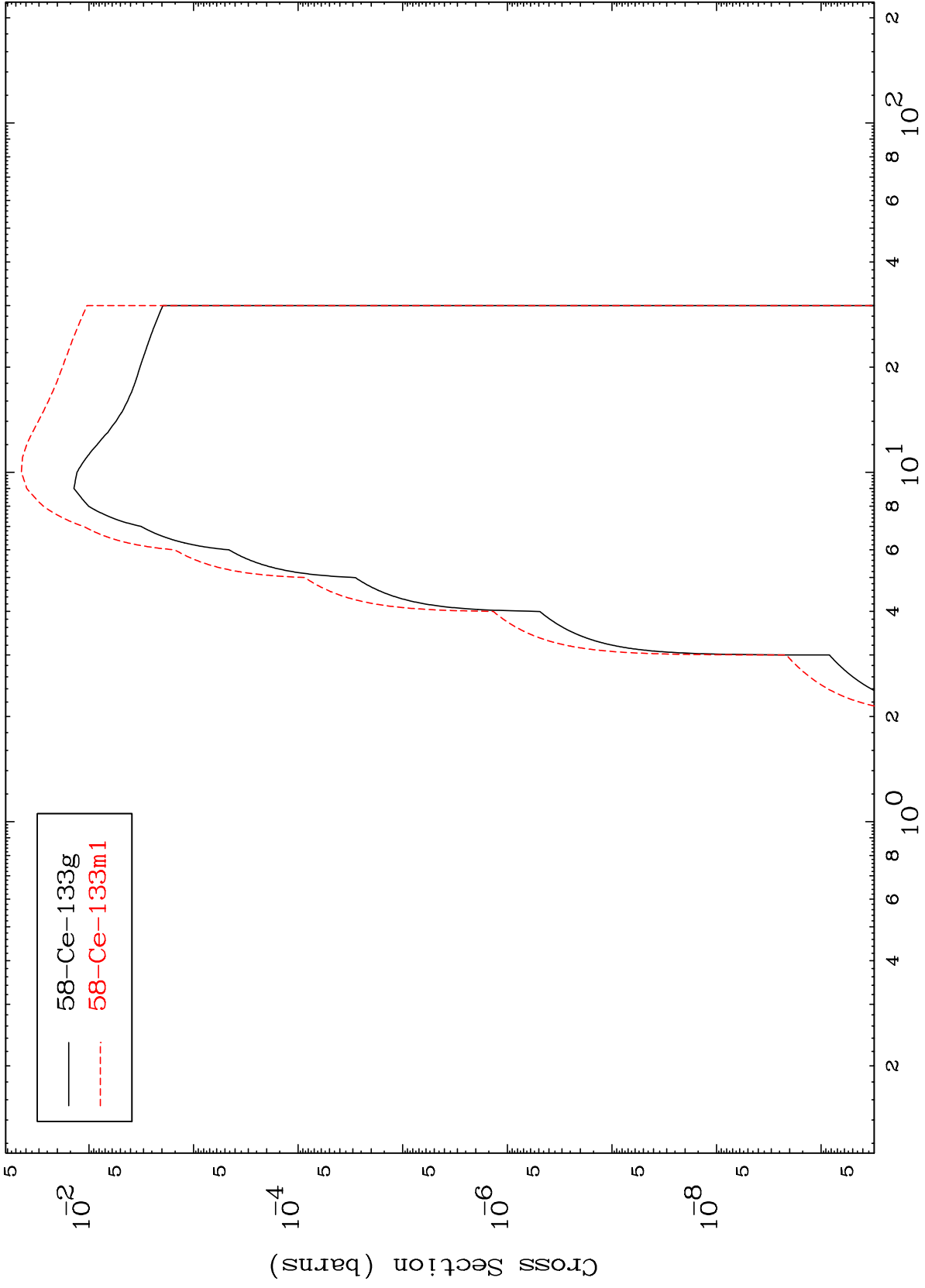
(t, α) Levels
0 Kelvin Cross Sections



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57-La-131

Triton Inelastic
Radionuclide Production Cross Section



12

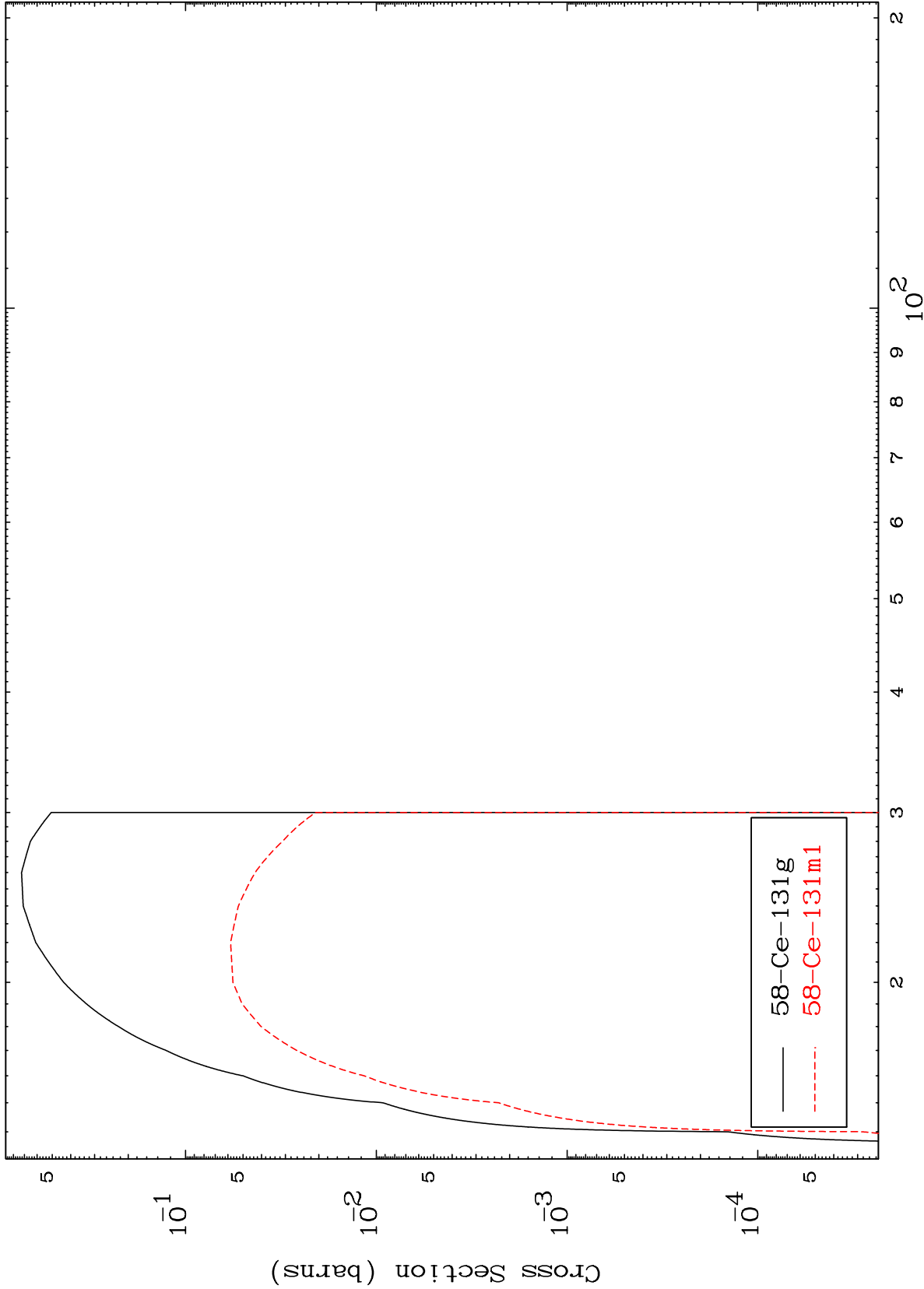
57-La-131

Incident Energy (MeV)

MAT 5704

57-La-131

(t,3n)
Radionuclide Production Cross Section



57-La-131

Incident Energy (MeV)

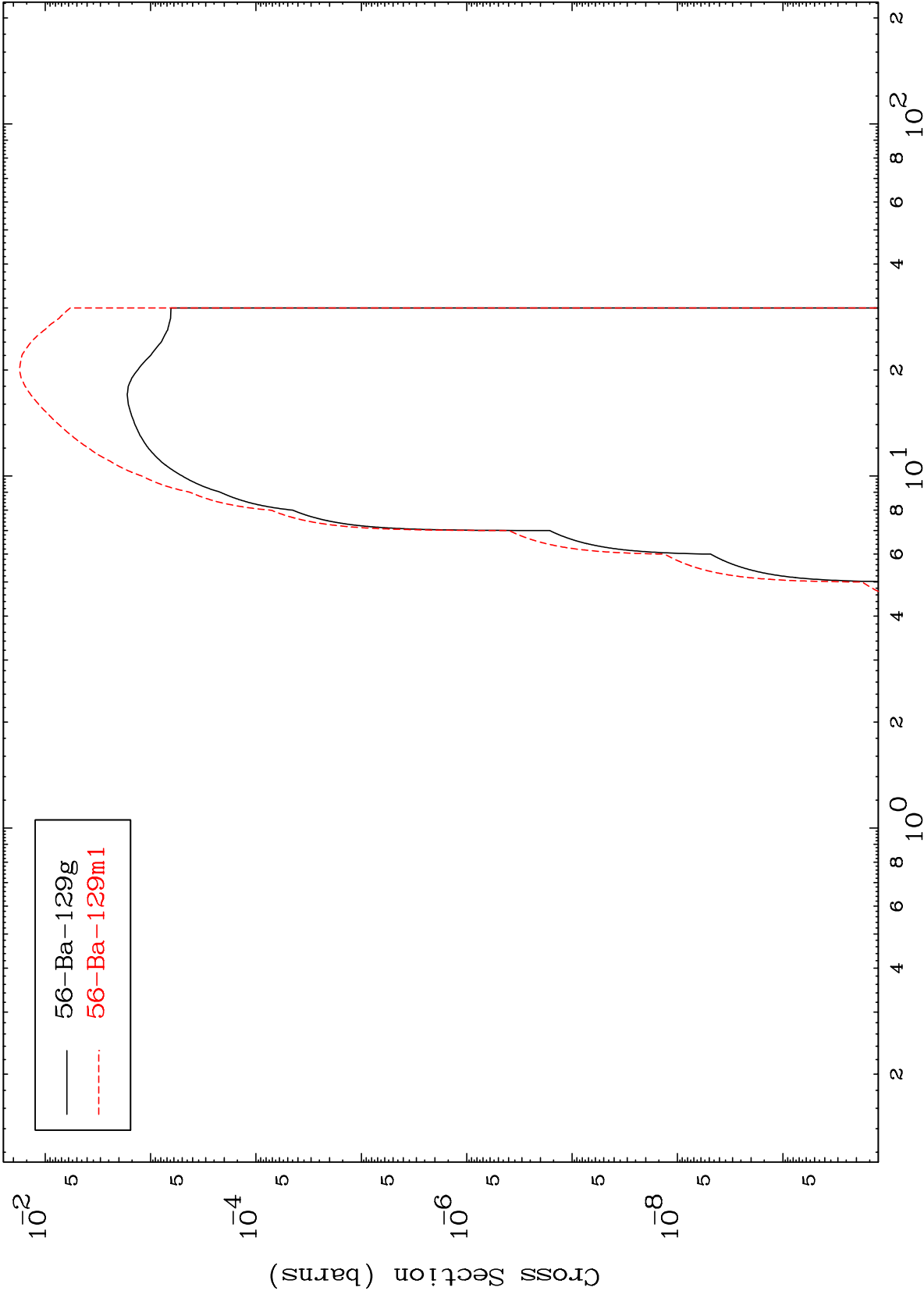
13

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(t,n') α

57-La-131

Radionuclide Production Cross Section



56-Ba-129g
56-Ba-129m1

14

Incident Energy (MeV)

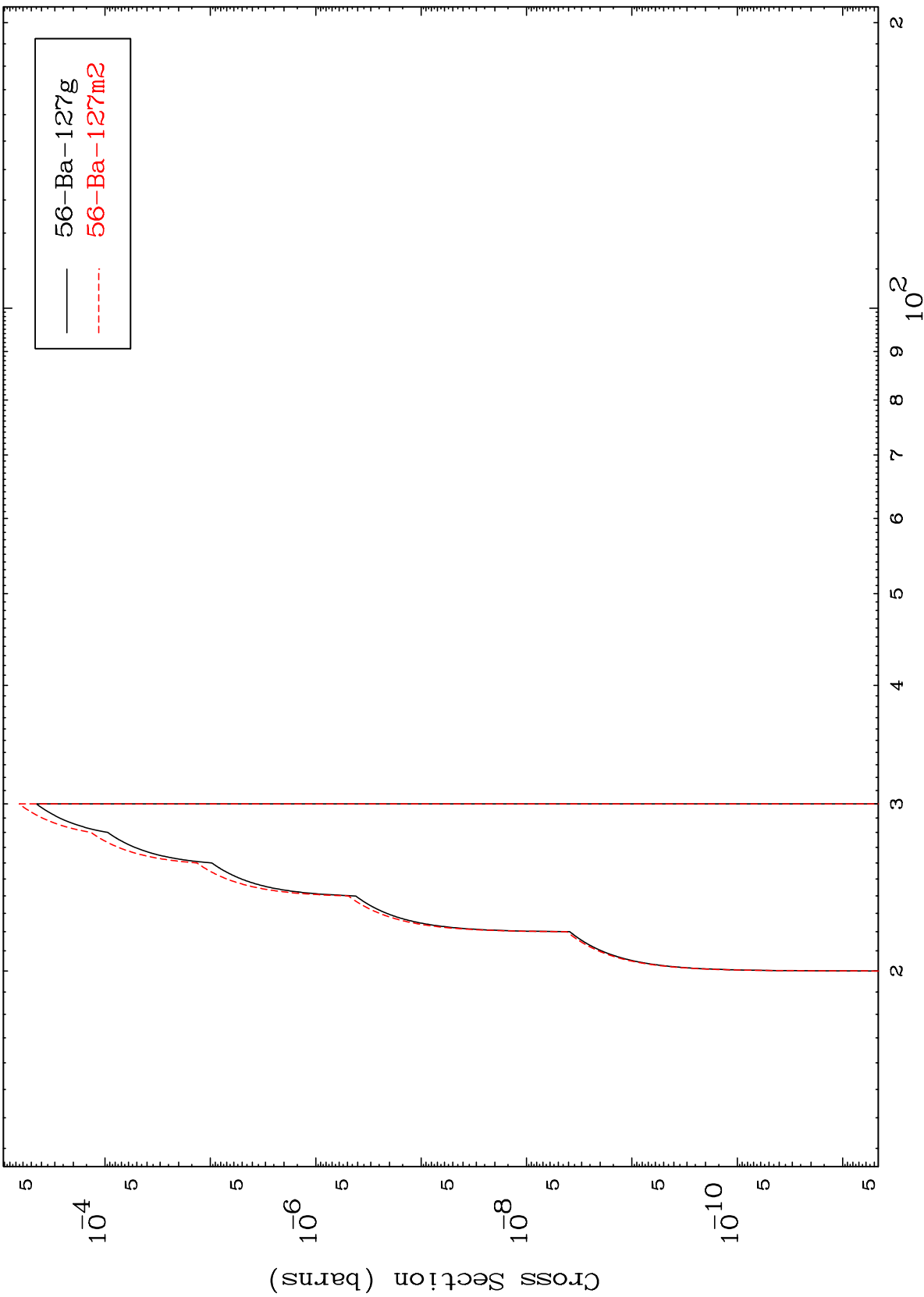
57-La-131

MAT 5704

(t,3n) α

57-La-131

Radionuclide Production Cross Section



15

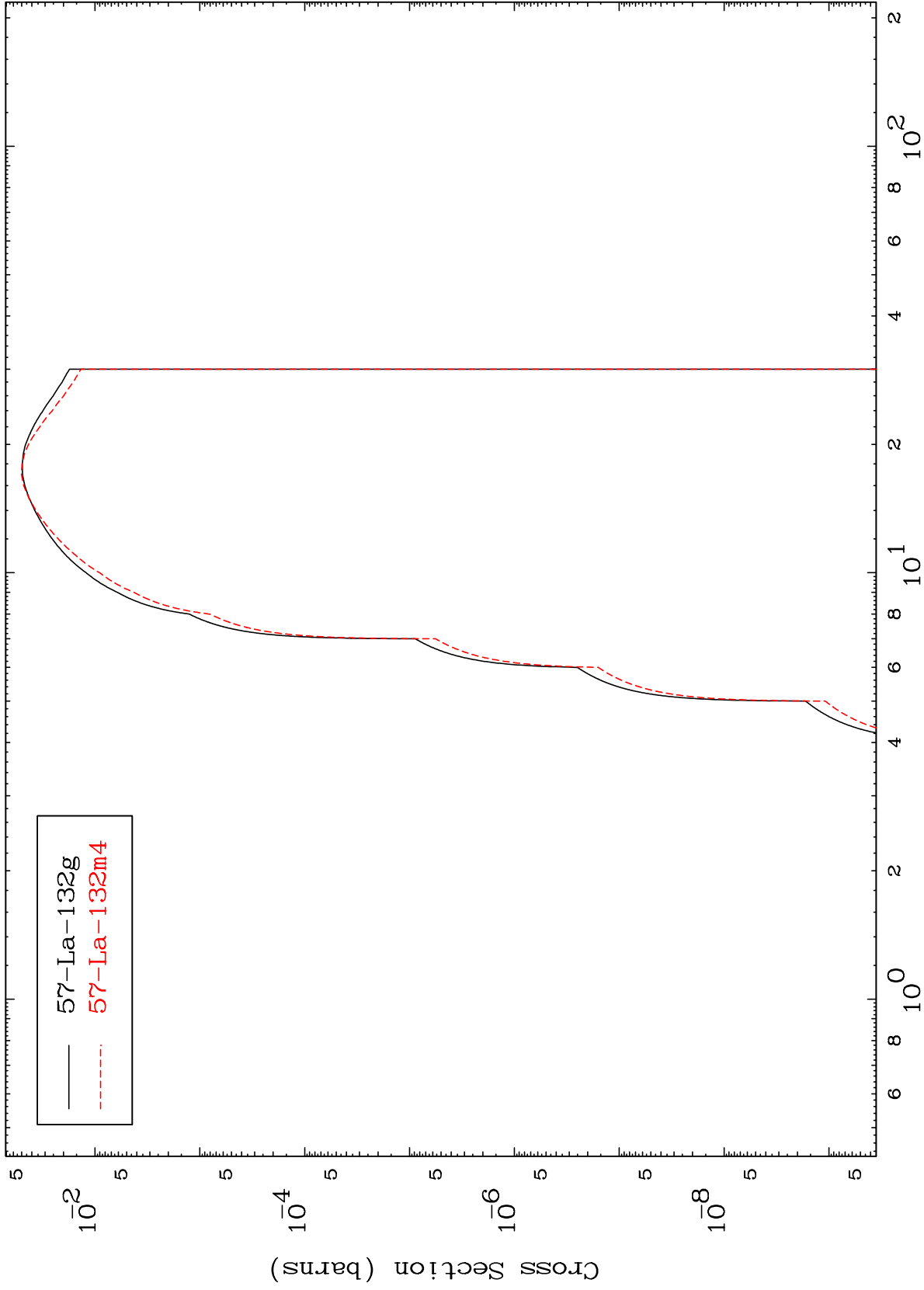
Incident Energy (MeV)

57-La-131

MAT 5704

57-La-131

(t,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

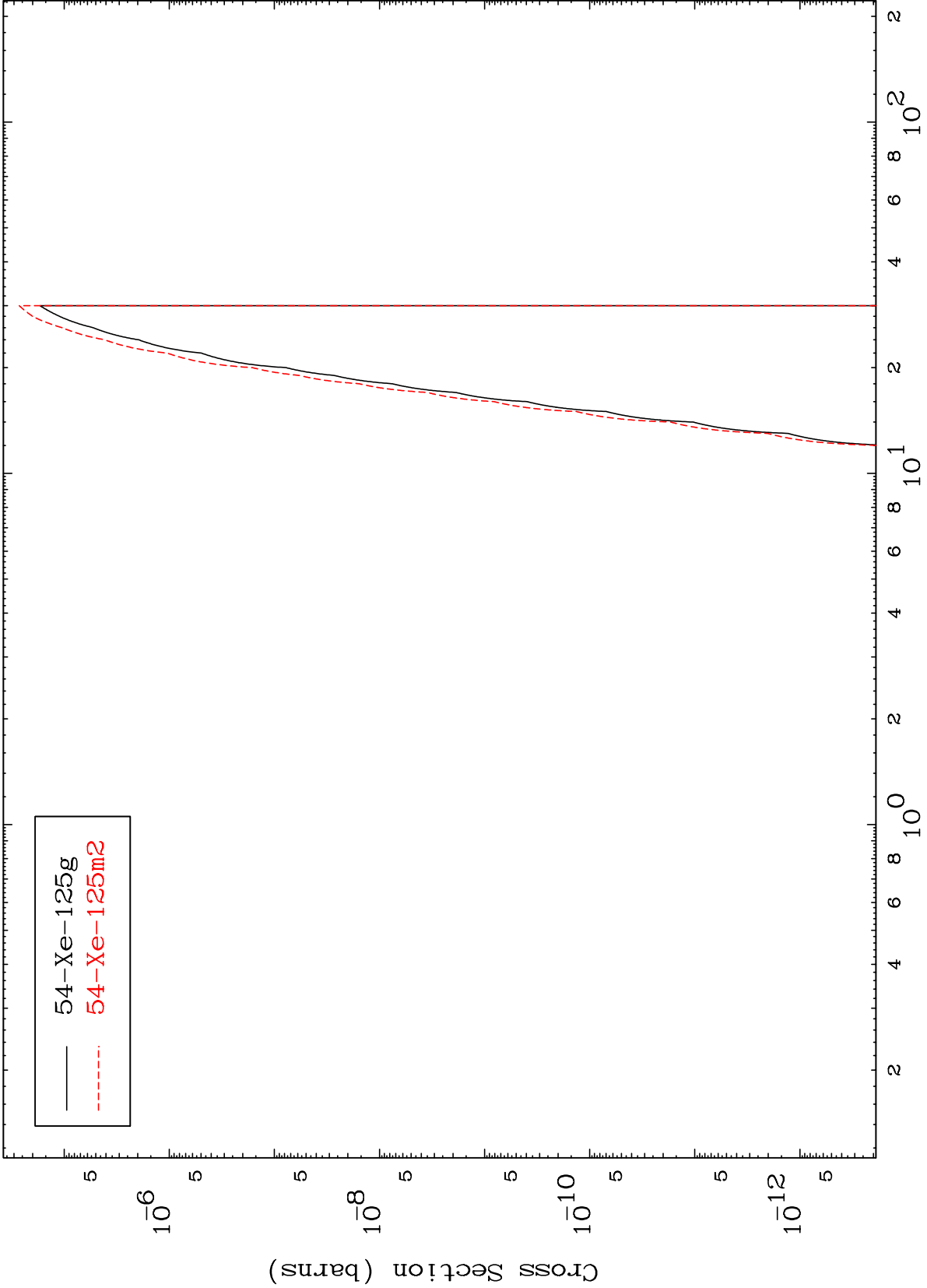
57-La-131

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(t,n') 2 α

57-La-131

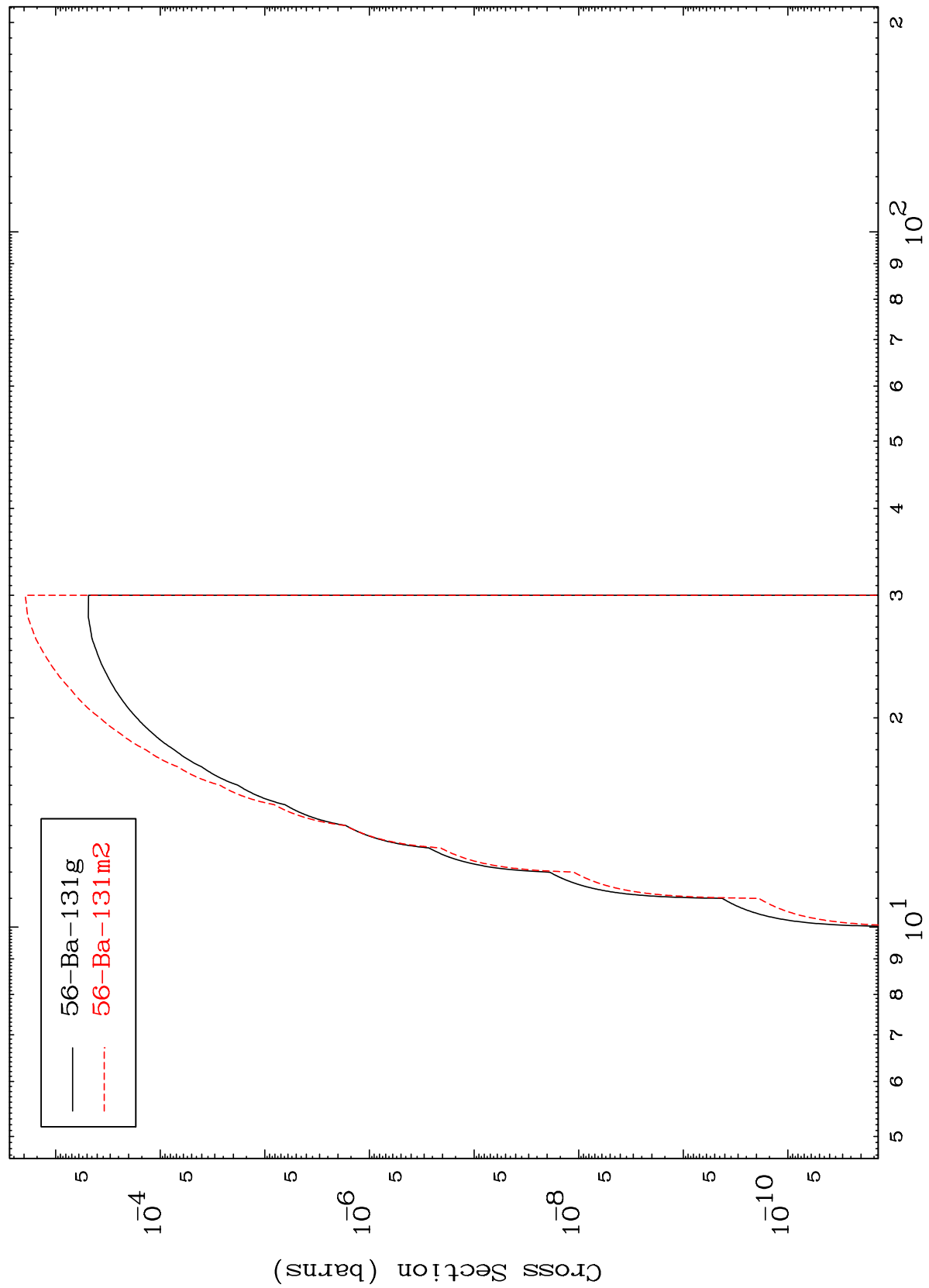
Radionuclide Production Cross Section



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57-La-131

(t,2n) p
Radionuclide Production Cross Section



57-La-131

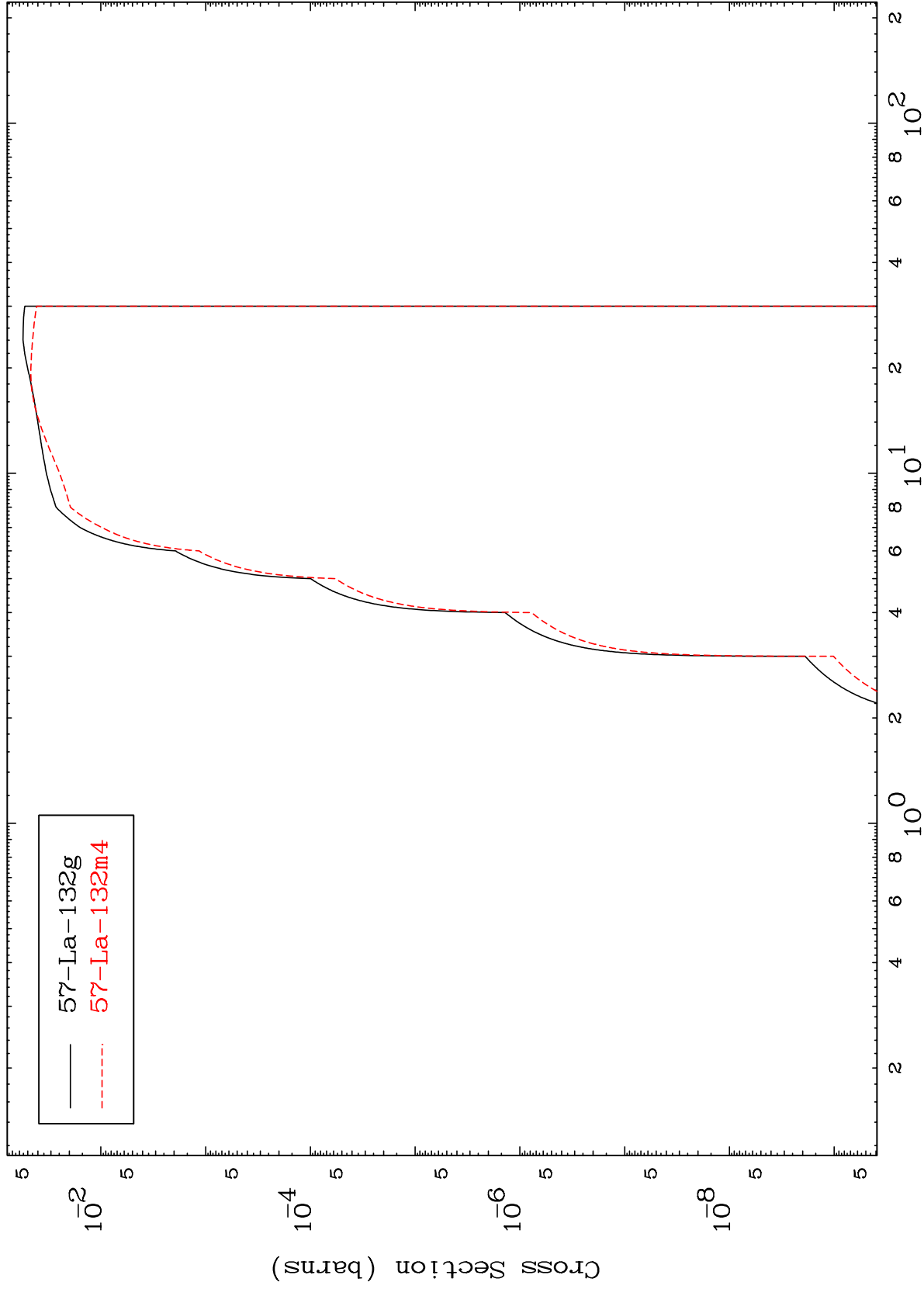
Incident Energy (MeV)

18

MAT 5704

57-La-131

(t,d)
Radionuclide Production Cross Section



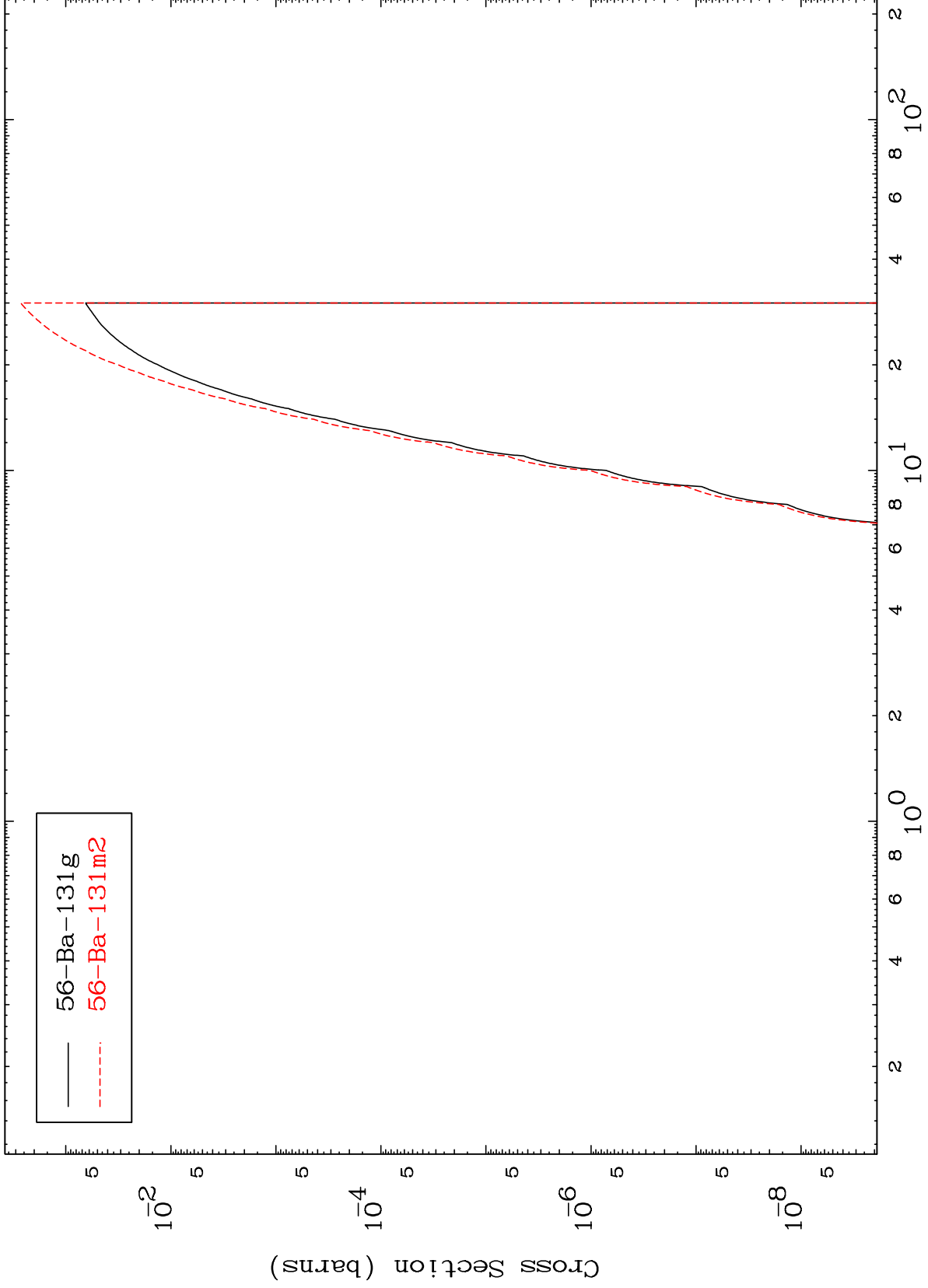
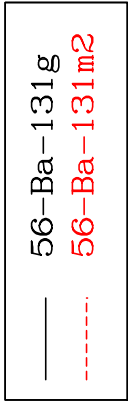
— 57-La-132g
- - - 57-La-132m4

MAT 5704

(t,He-3)

57-La-131

Radionuclide Production Cross Section



20

Incident Energy (MeV)

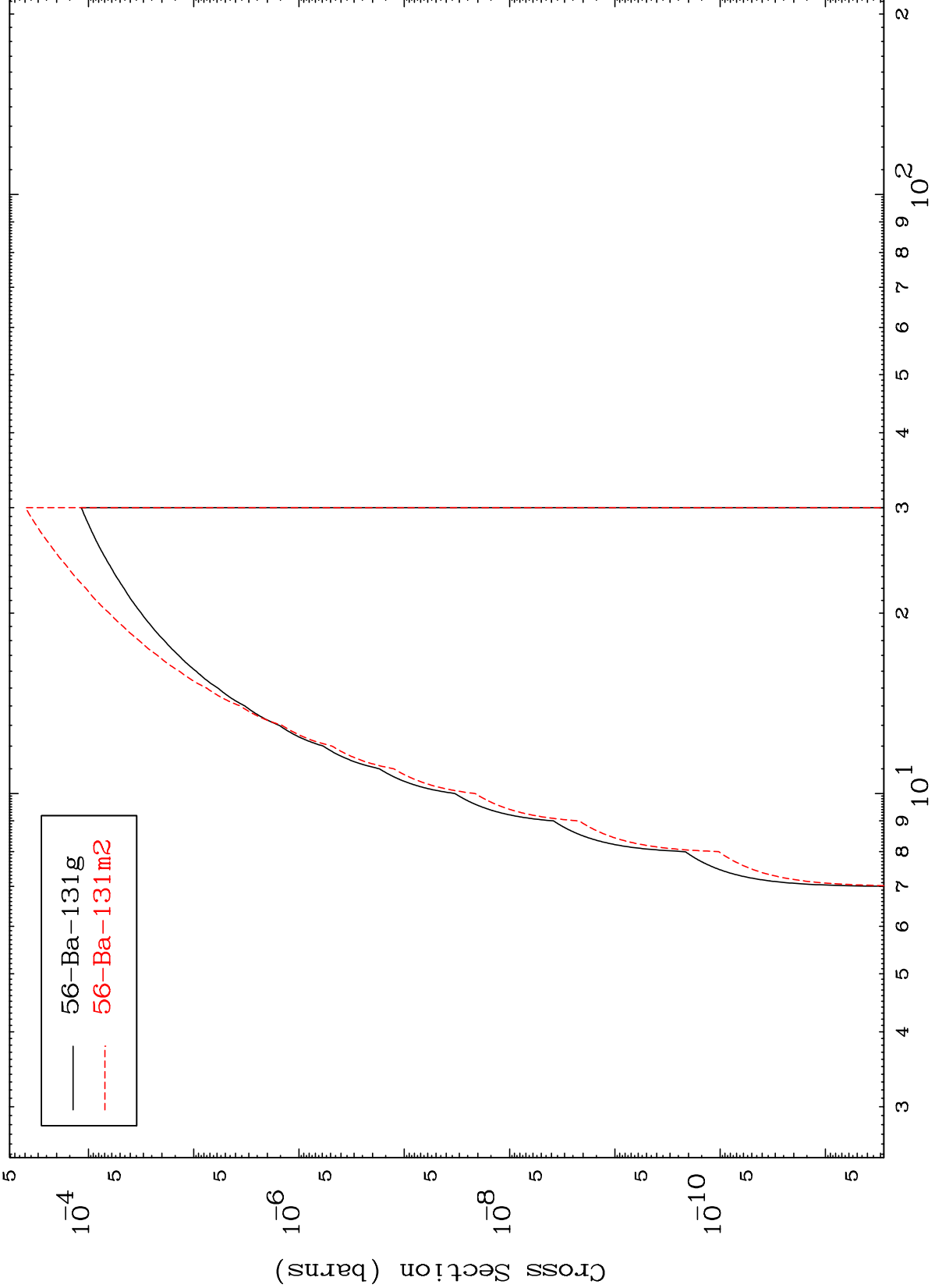
57-La-131

MAT 5704

(t,p) d

57-La-131

Radionuclide Production Cross Section



21

Incident Energy (MeV)

57-La-131