

Program EVALPLOT  
(Version 2018-1)

by

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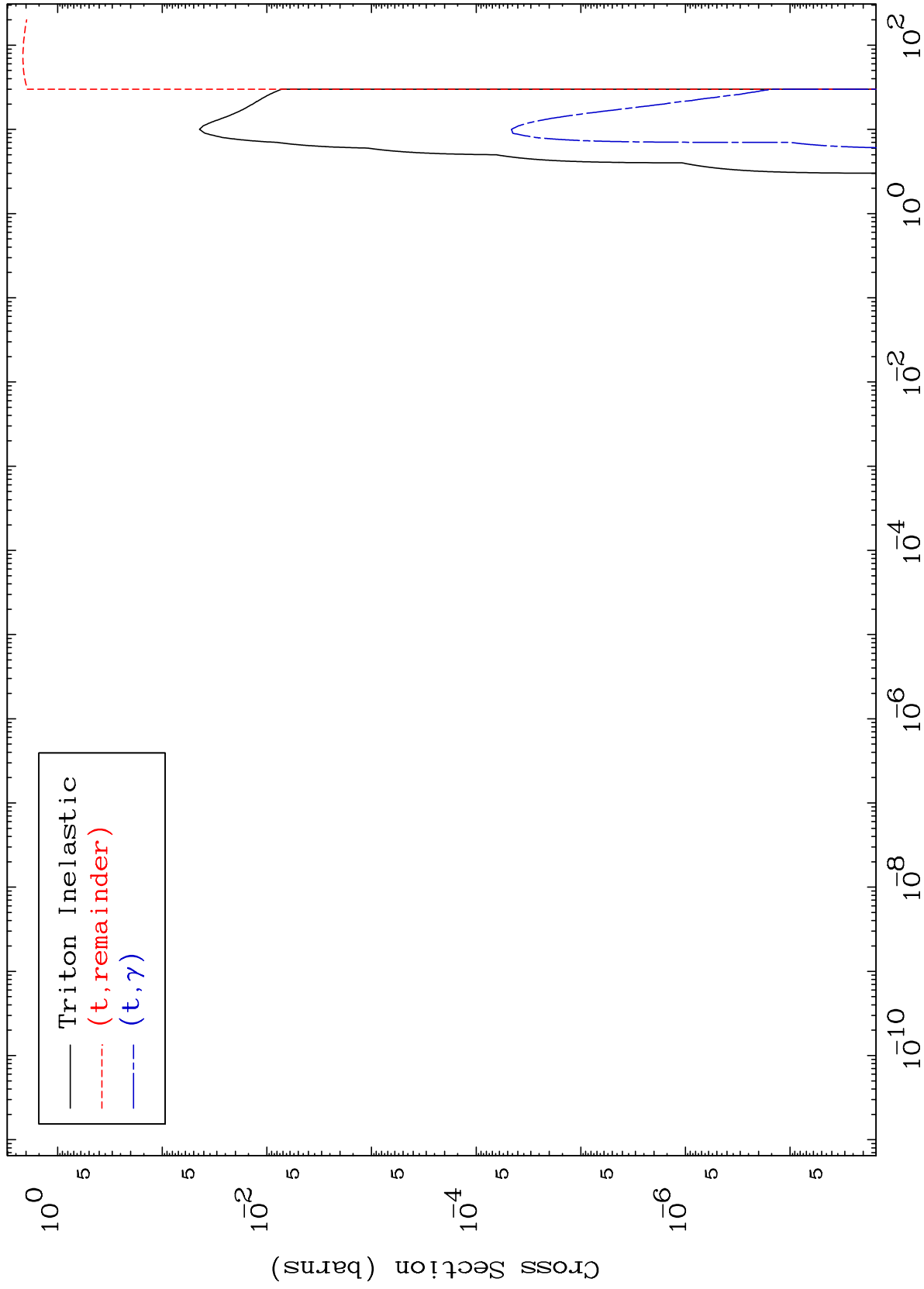
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5704

Triton Major  
0 Kelvin Cross Sections

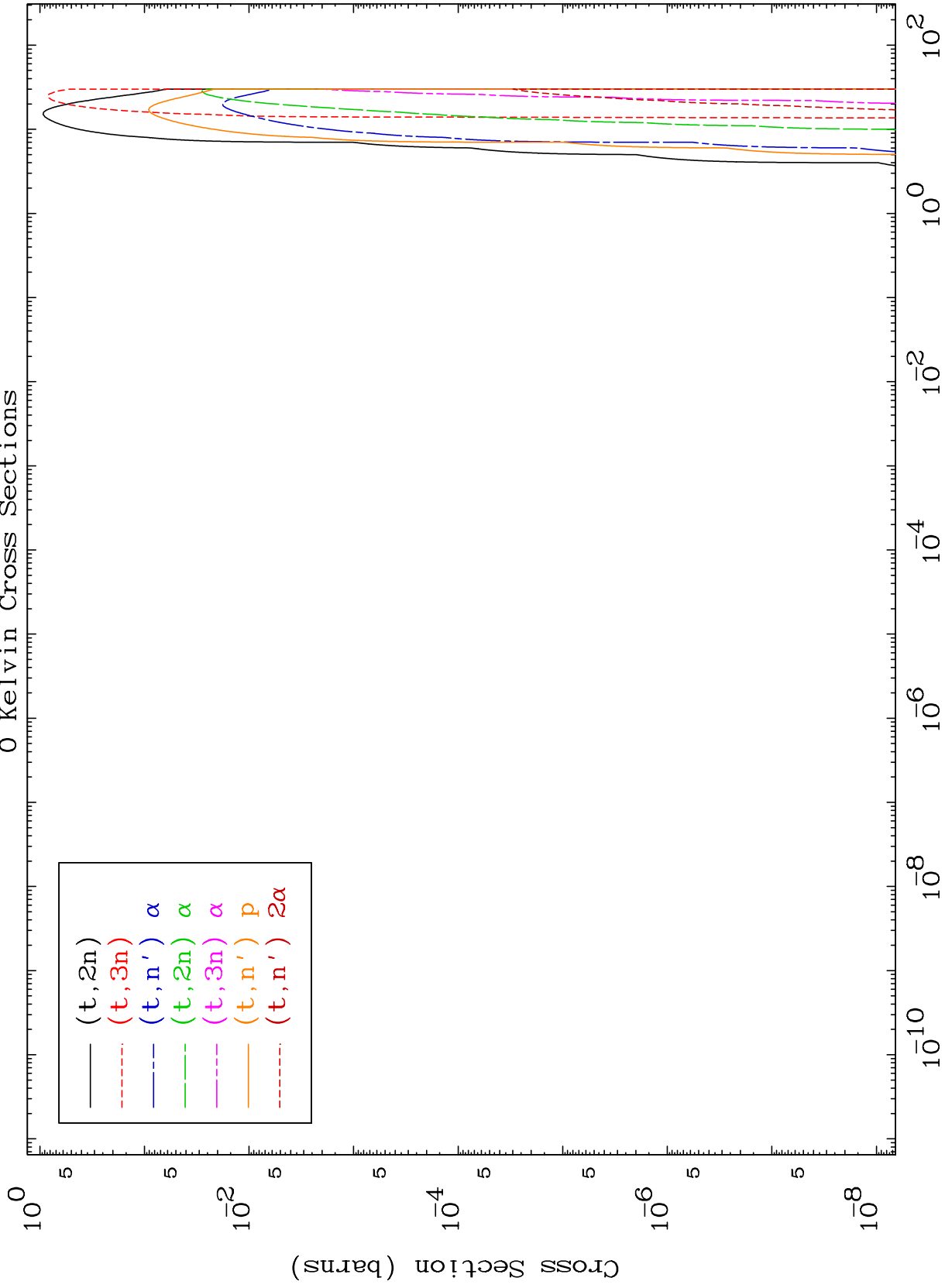
57-La-131



MAT 5704

Triton Neutron Production  
0 Kelvin Cross Sections

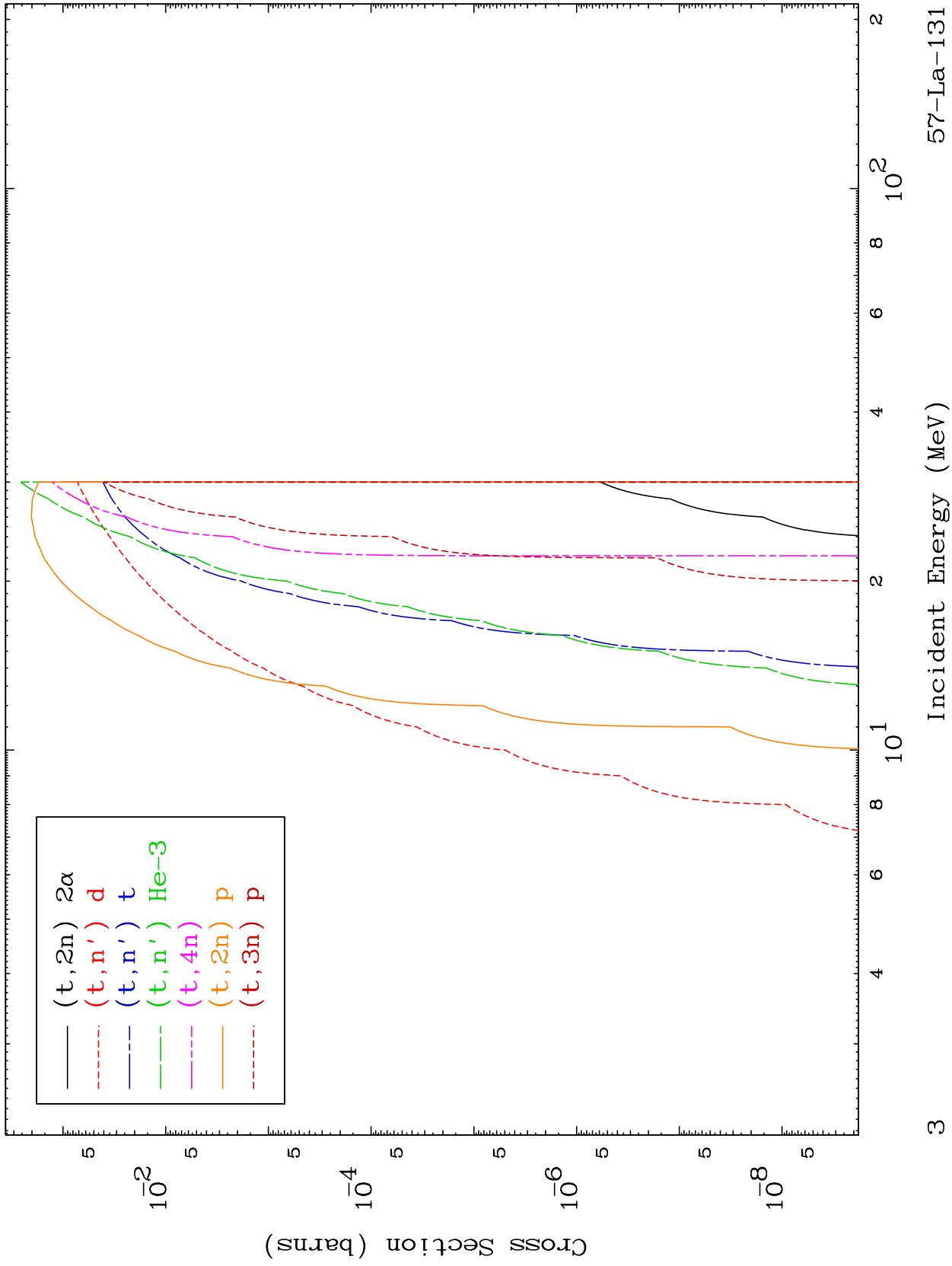
57-La-131



2

Incident Energy (MeV)

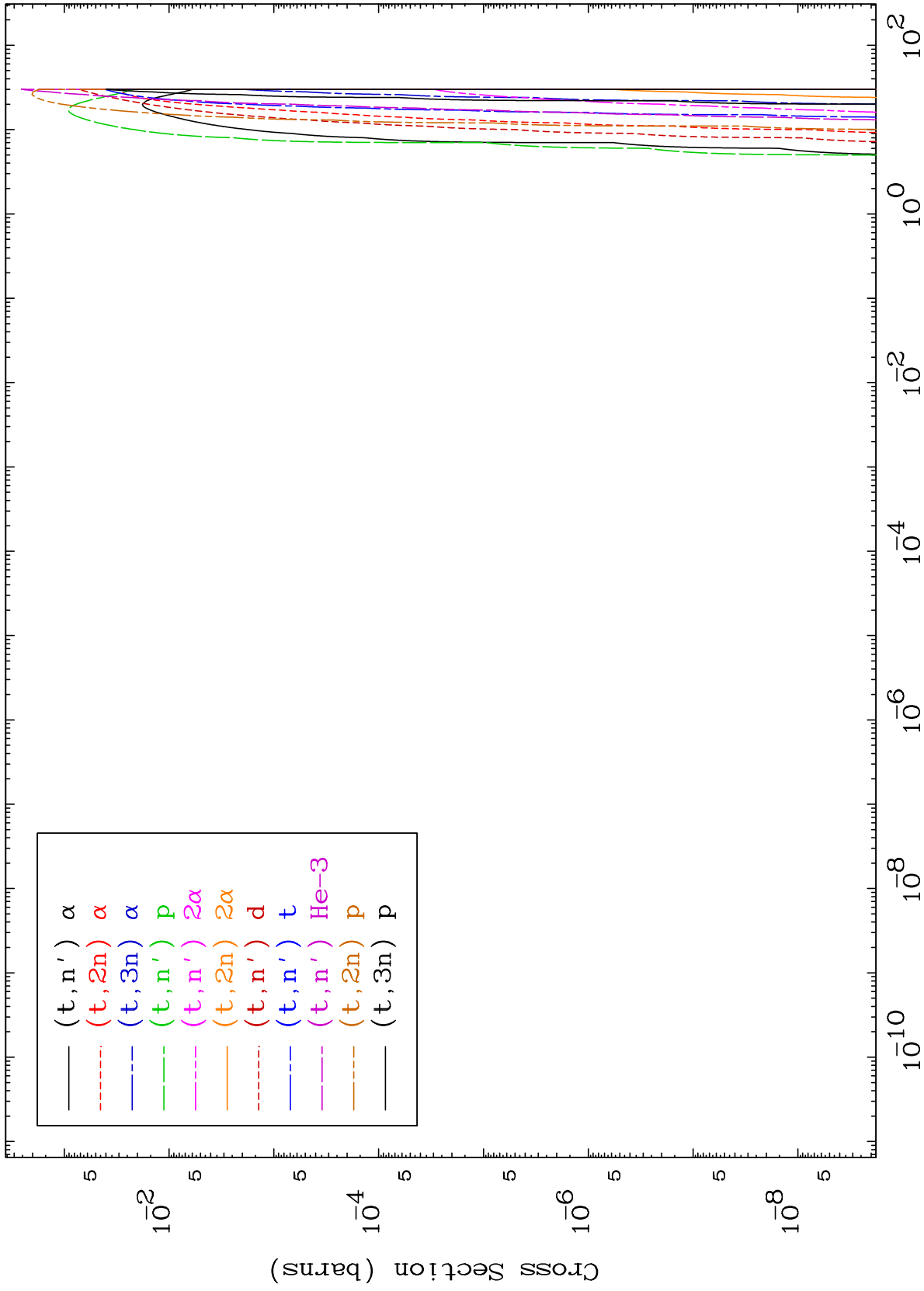
57-La-131



MAT 5704

Triton Charged Particle  
0 Kelvin Cross Sections

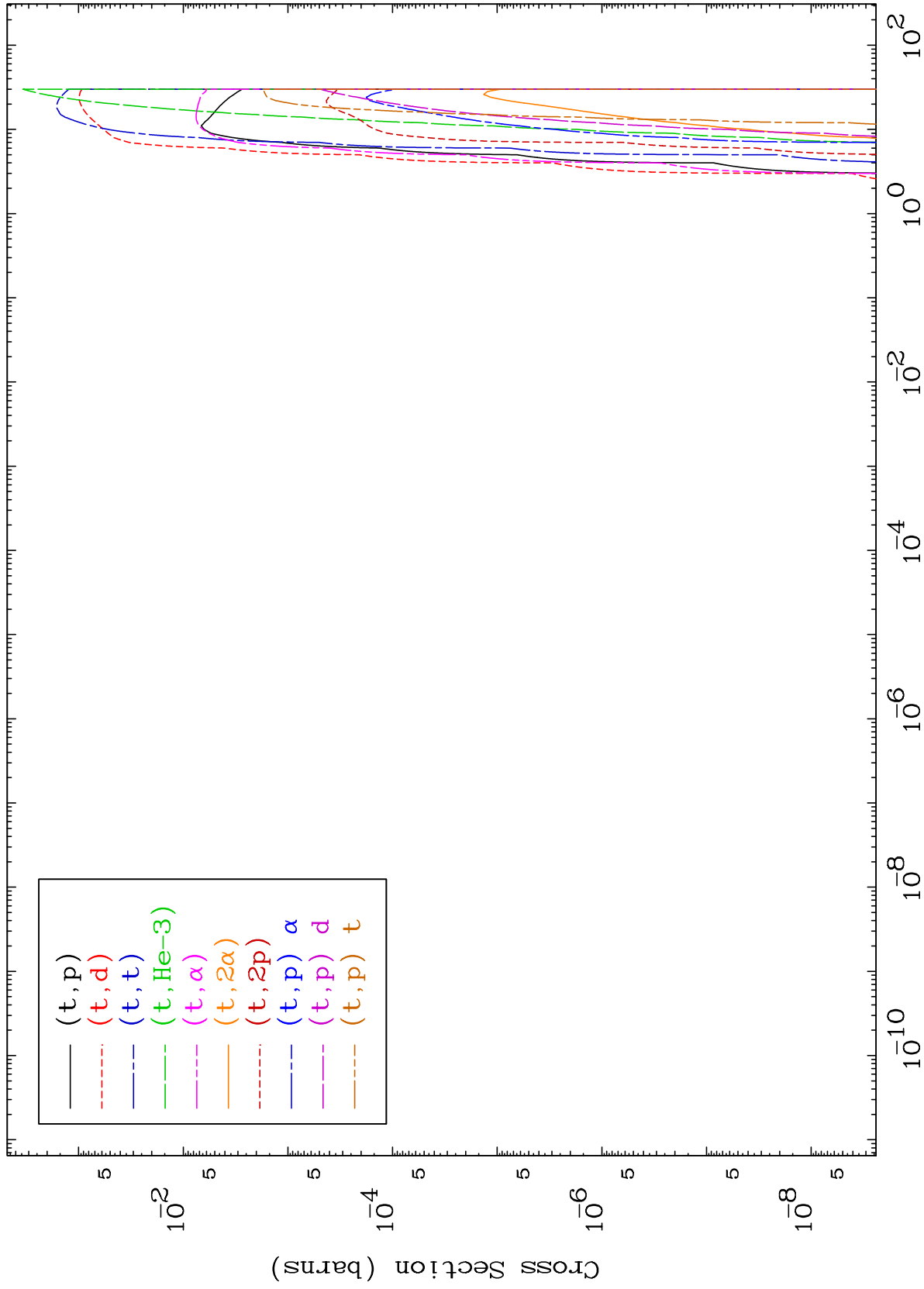
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Triton Charged Particle  
0 Kelvin Cross Sections

57-La-131



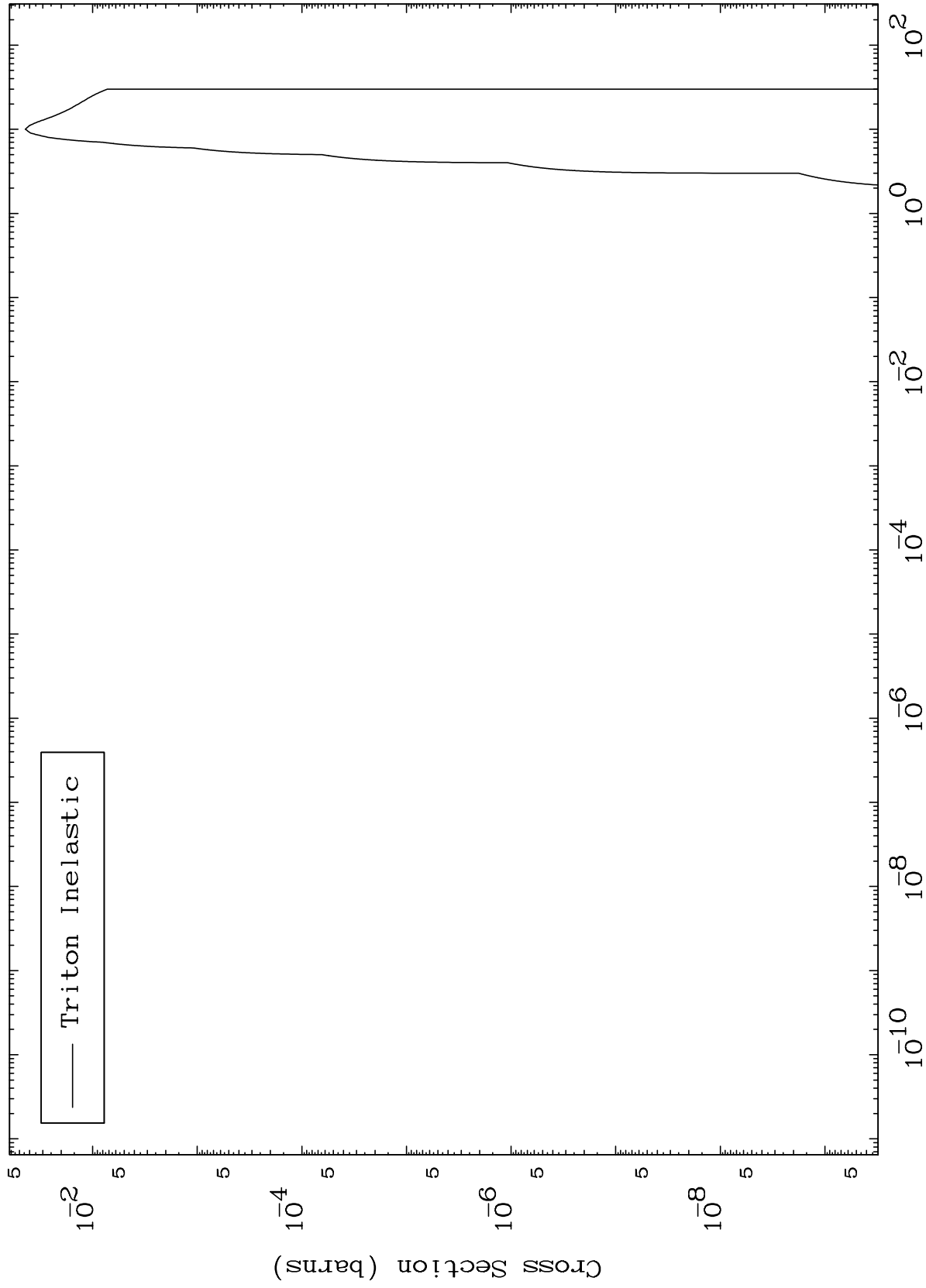
5

57-La-131

MAT 5704

(t,n') Level  
0 Kelvin Cross Sections

57-La-131



6

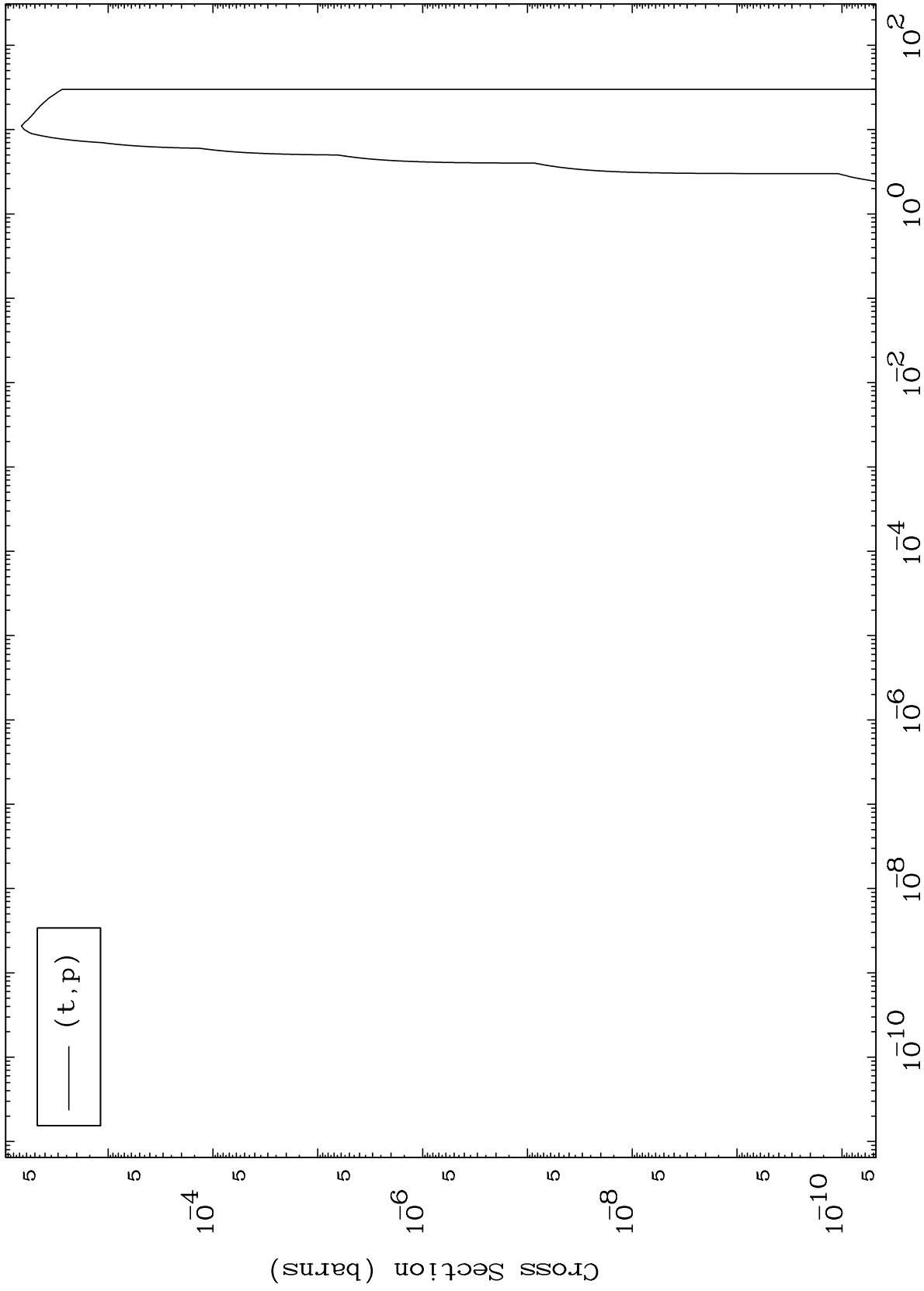
Incident Energy (MeV)

57-La-131

MAT 5704

(t,p) Levels  
0 Kelvin Cross Sections

57-La-131



7

Incident Energy (MeV)

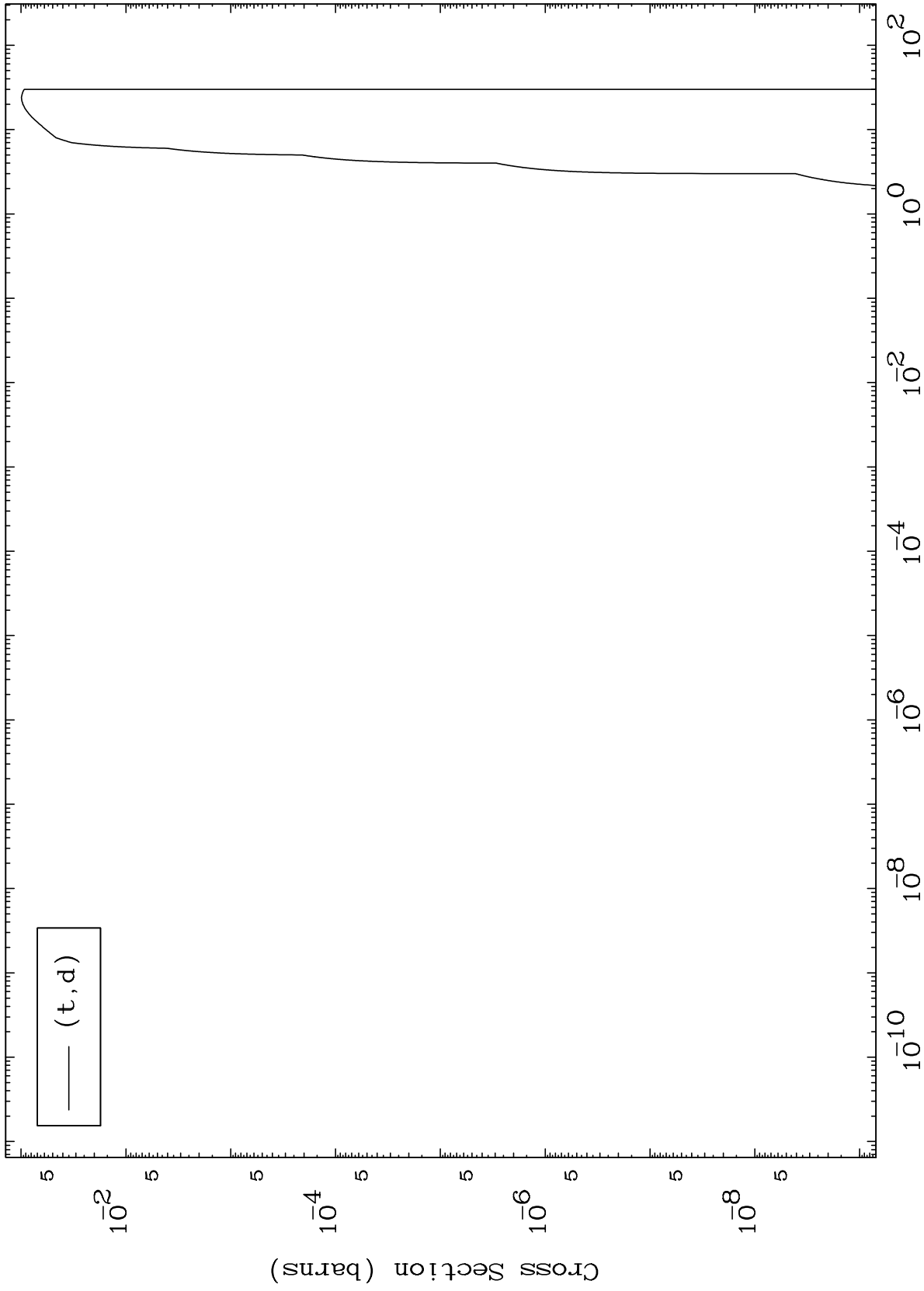
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MAT 5704

(t,d) Levels  
0 Kelvin Cross Sections

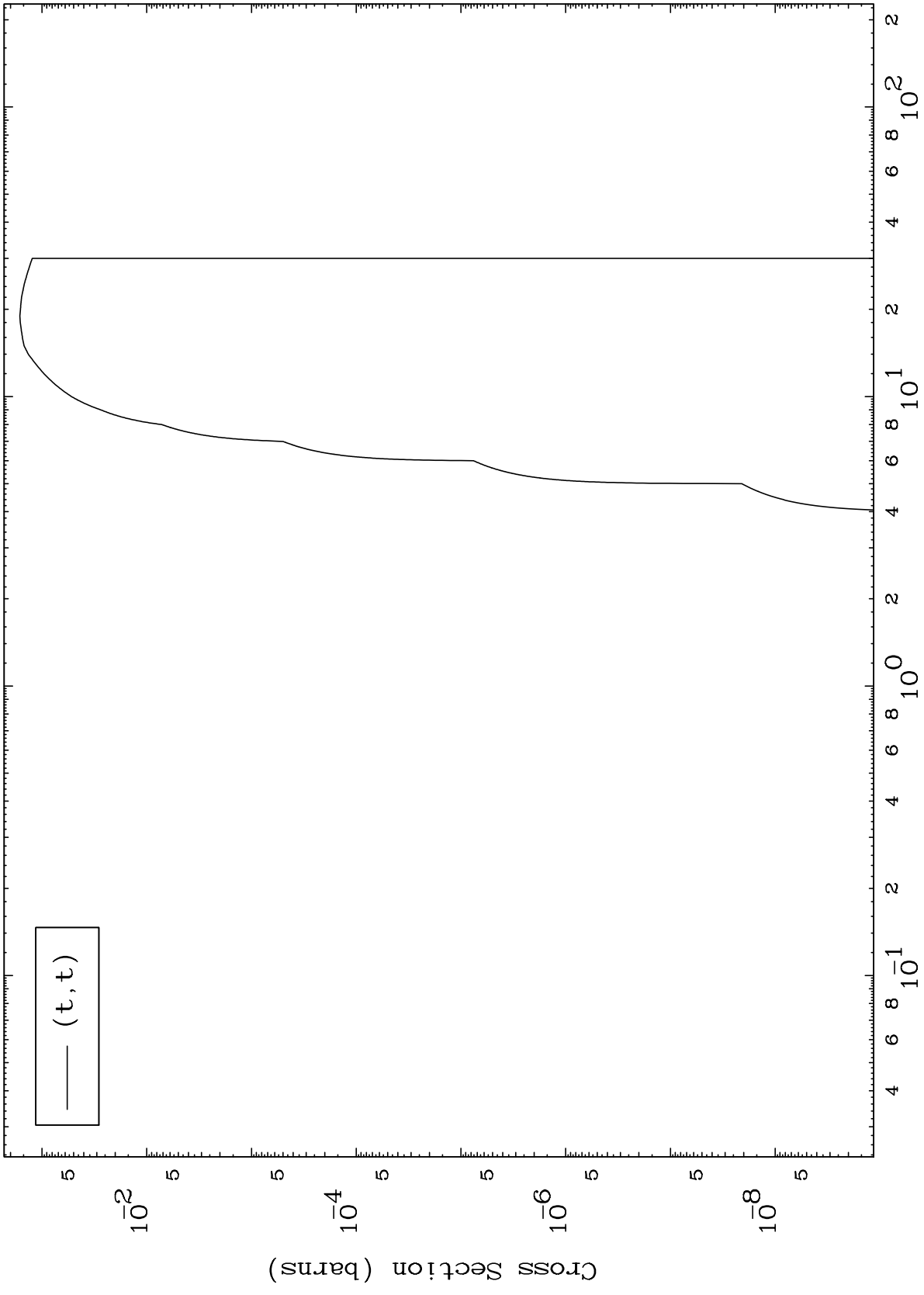
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MAT 5704

(t,t) Levels  
0 Kelvin Cross Sections

57-La-131

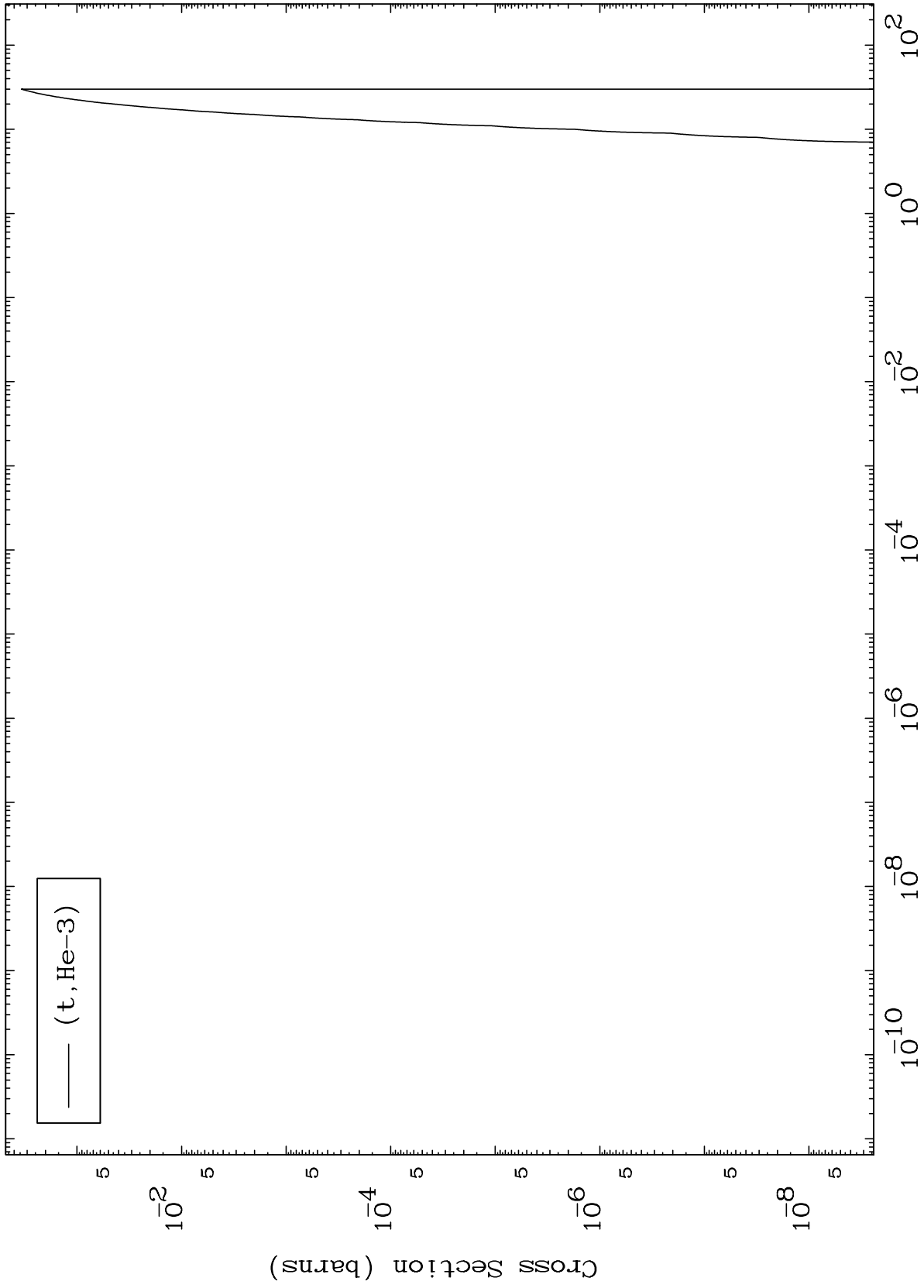


57-La-131

MAT 5704

(t,He3) Levels  
0 Kelvin Cross Sections

57-La-131



10

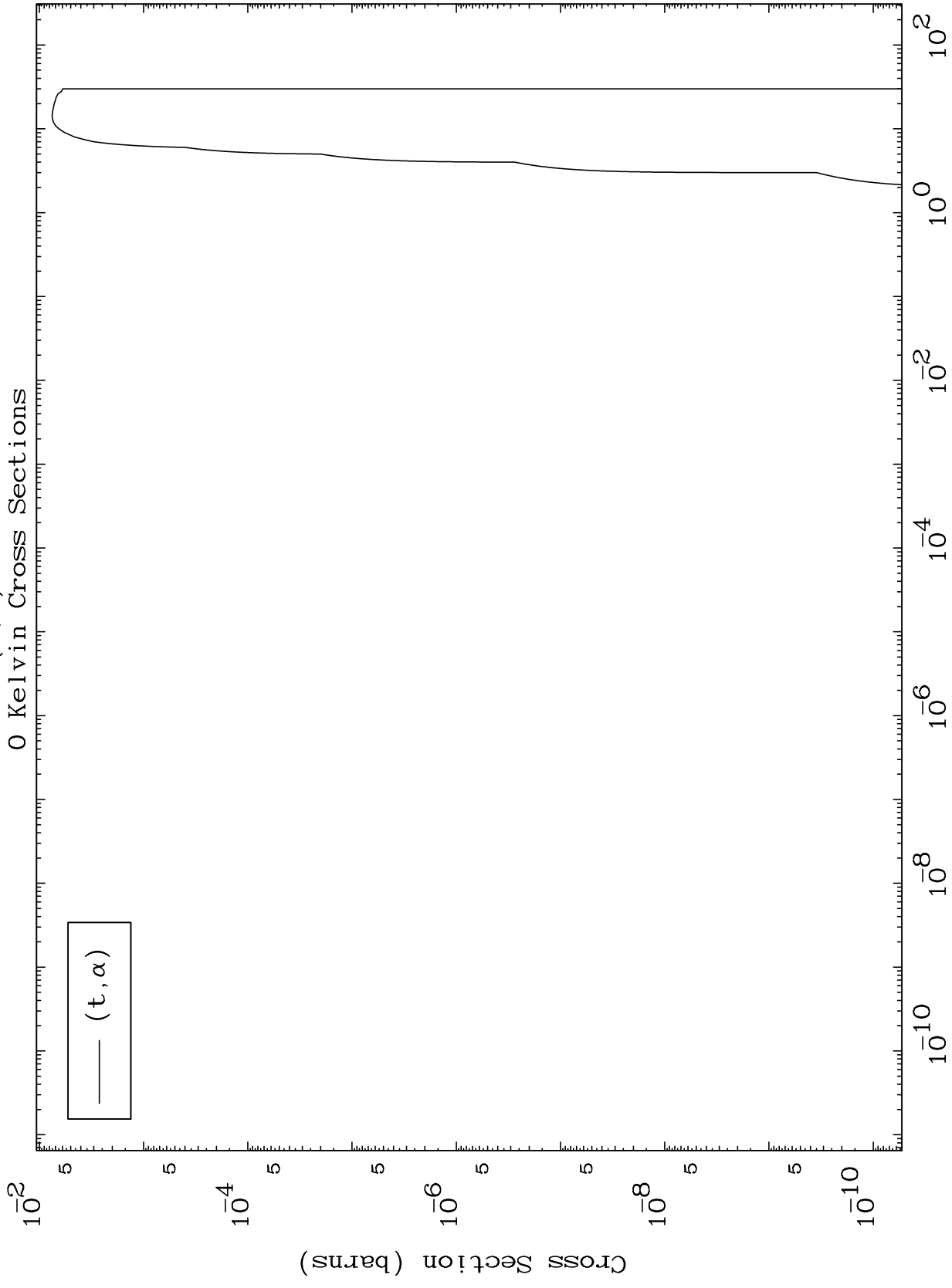
Incident Energy (MeV)

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MAT 5704

(t,α) Levels  
0 Kelvin Cross Sections

57-La-131



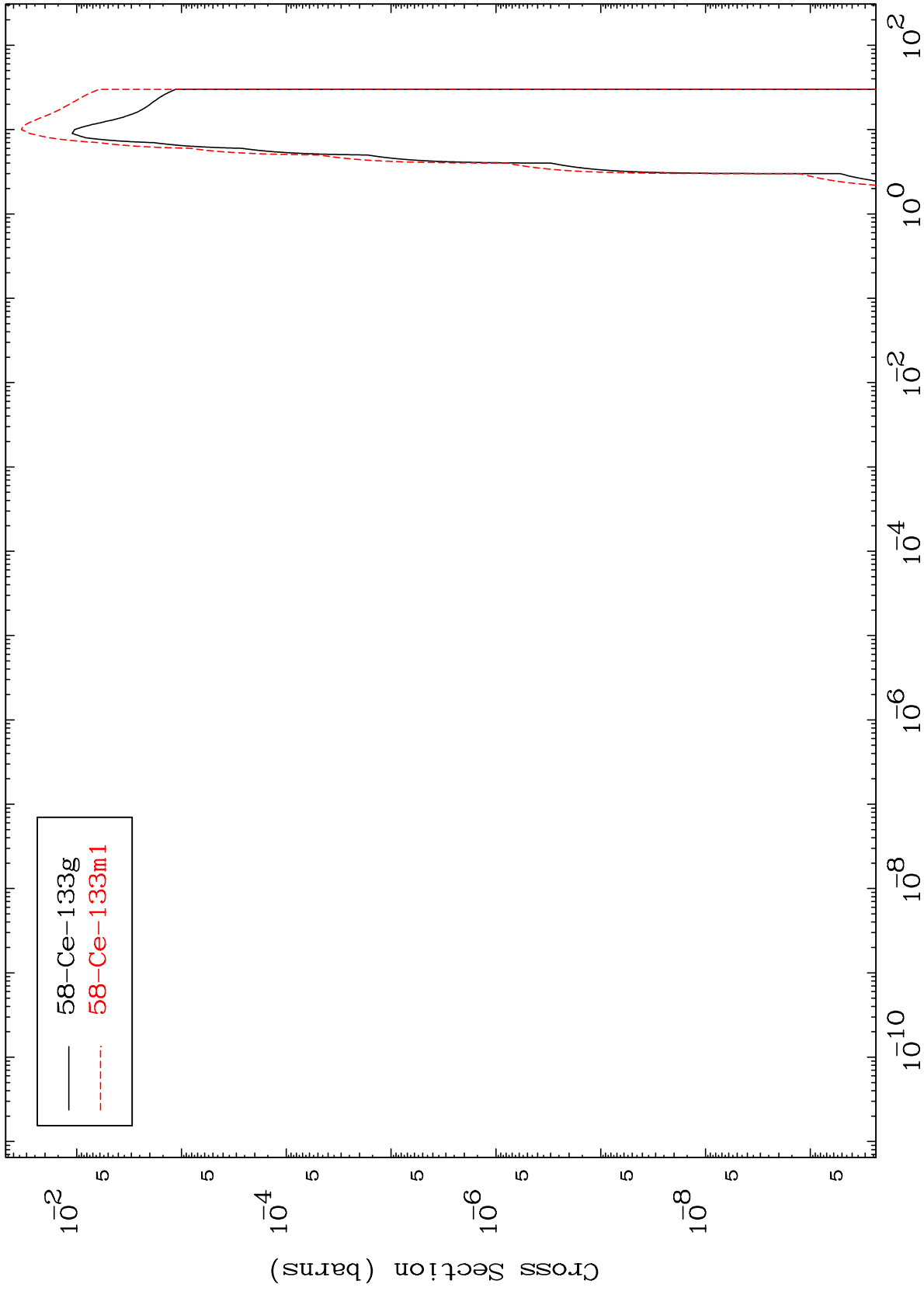
11

57-La-131

MAT 5704

Triton Inelastic  
Radionuclide Production Cross Section

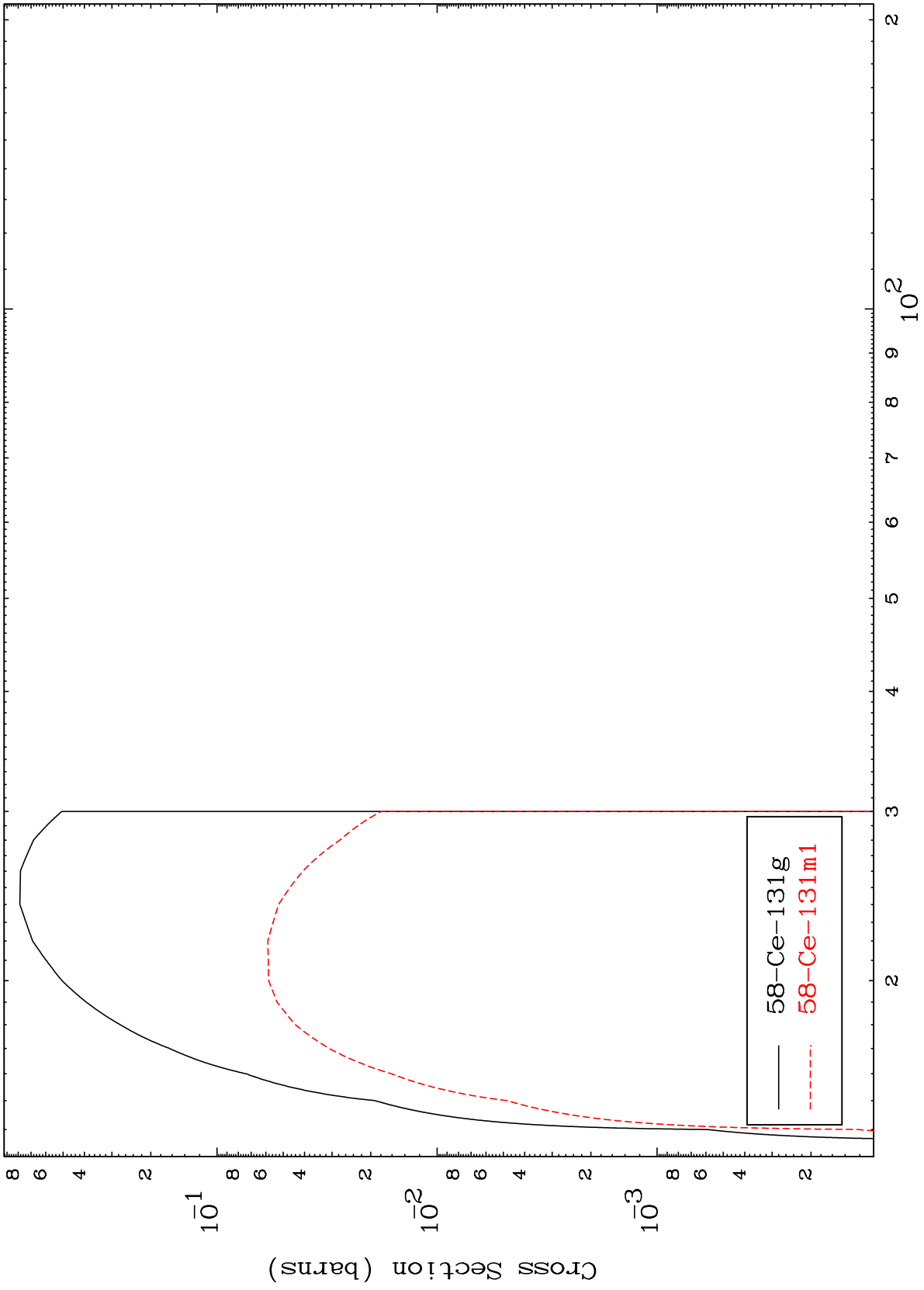
57-La-131



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(t,3n)  
Radionuclide Production Cross Section



57-La-131

Incident Energy (MeV)

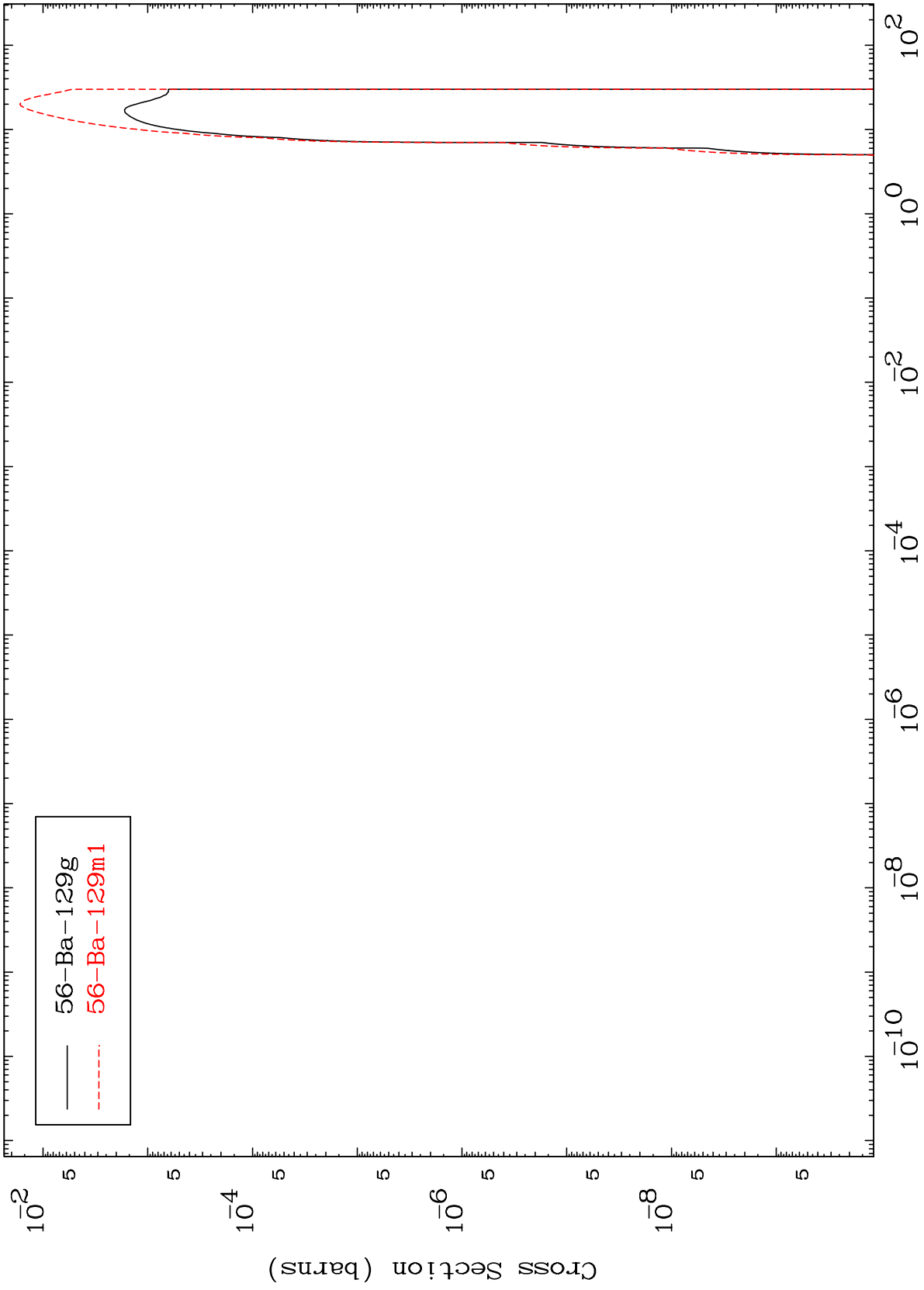
13

MAT 5704

(t,n')  $\alpha$

57-La-131

Radionuclide Production Cross Section

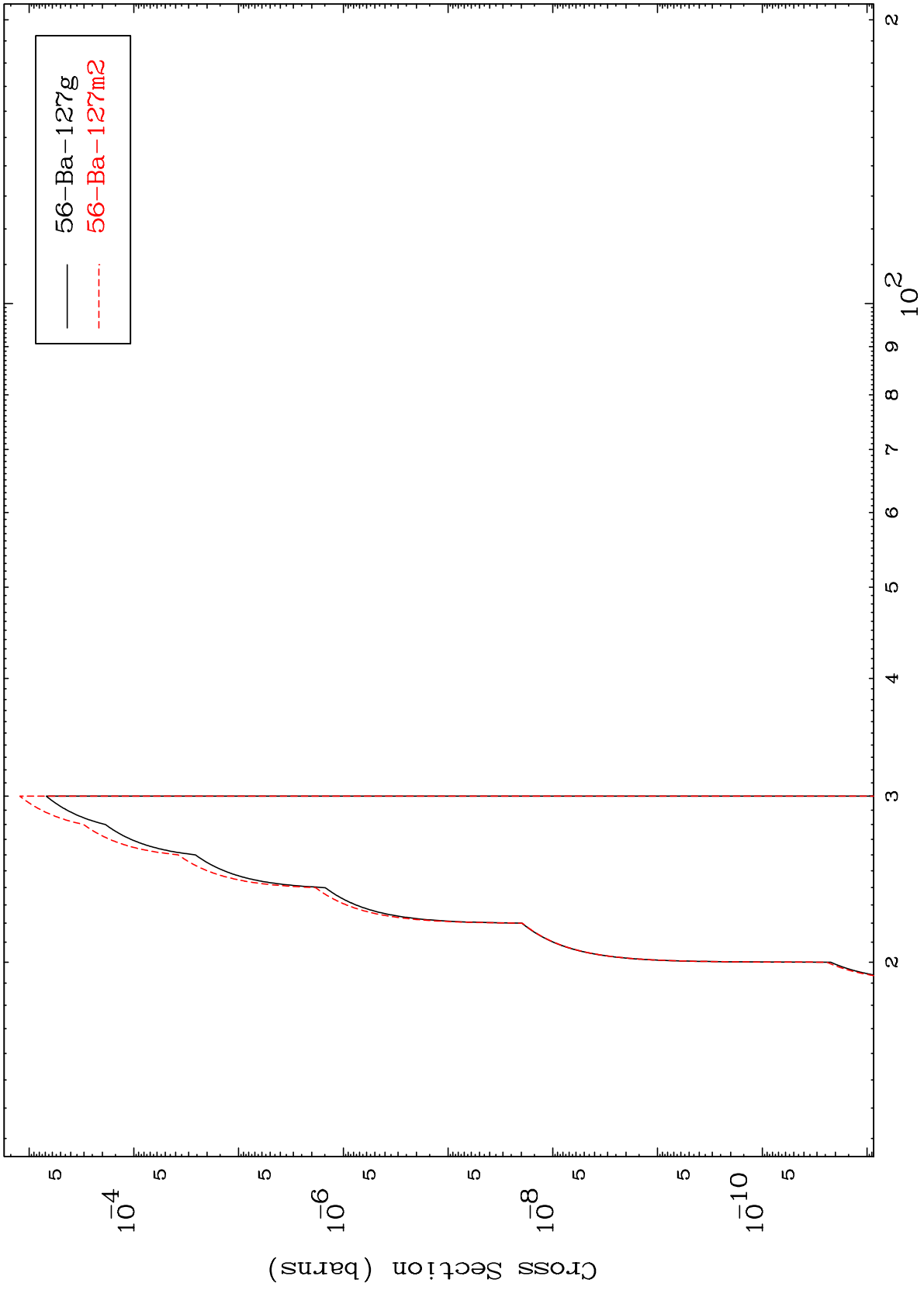


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(t,3n)  $\alpha$

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

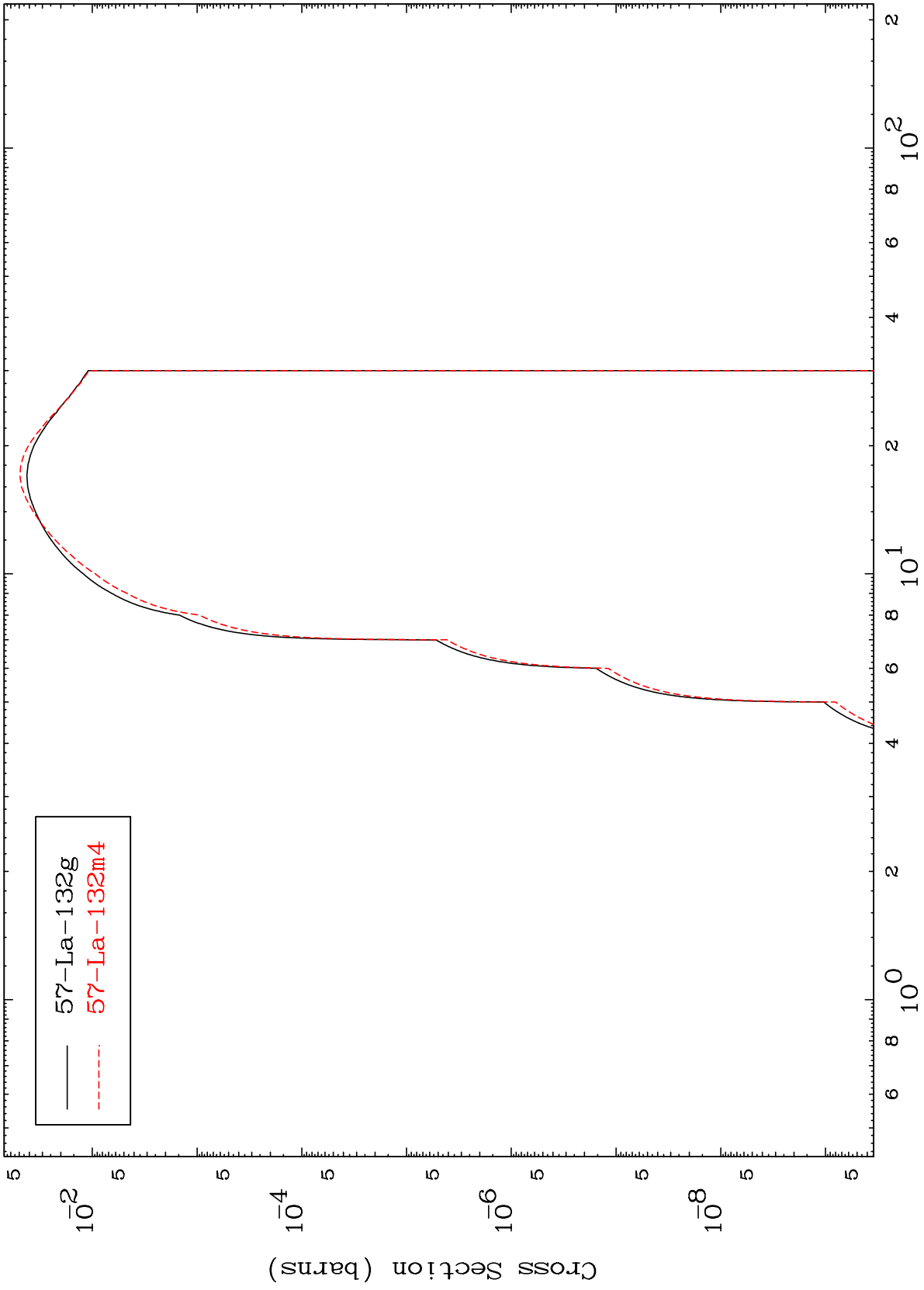
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57-La-131

(t,n') p  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

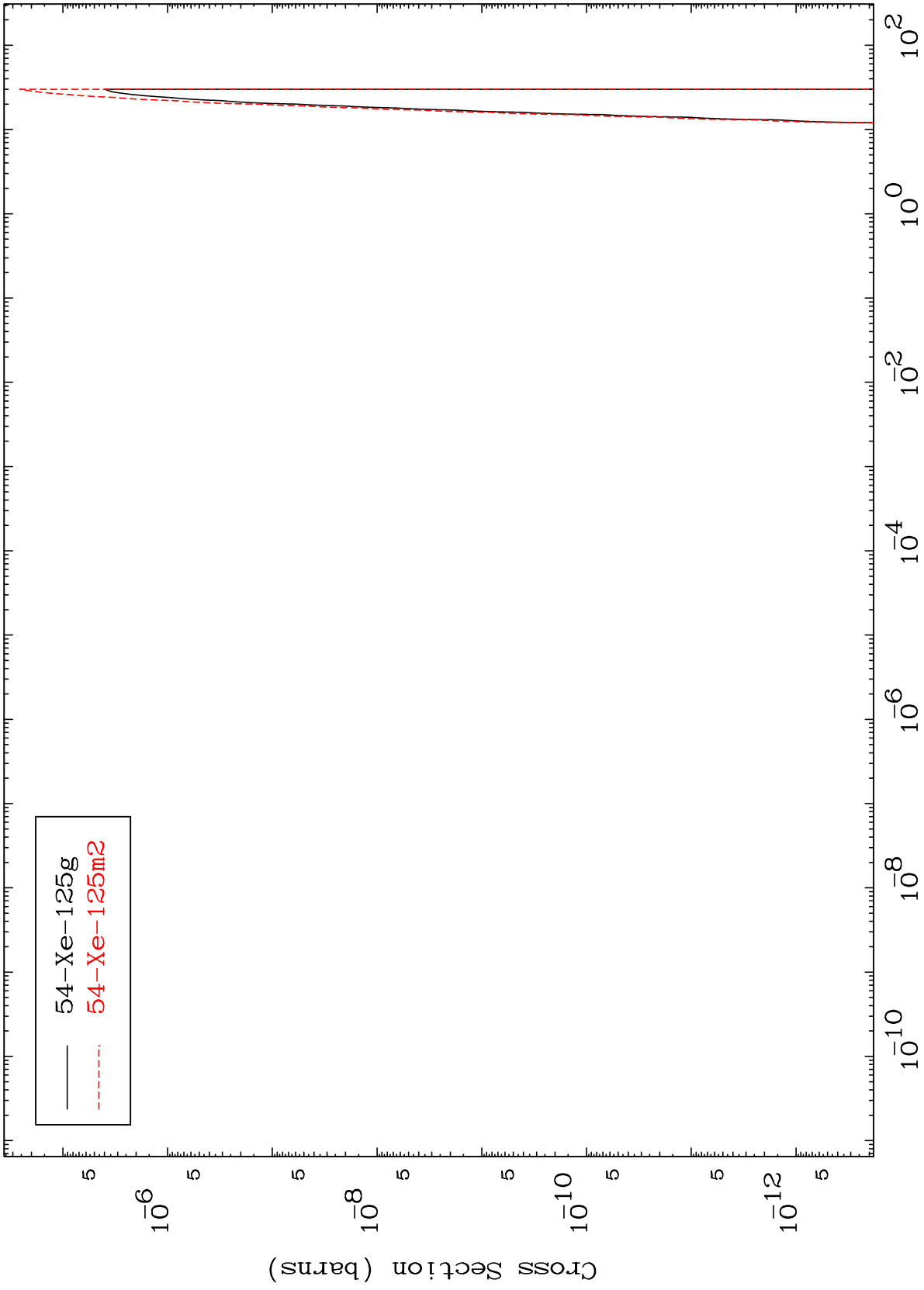
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(t,n') 2 $\alpha$

57-La-131

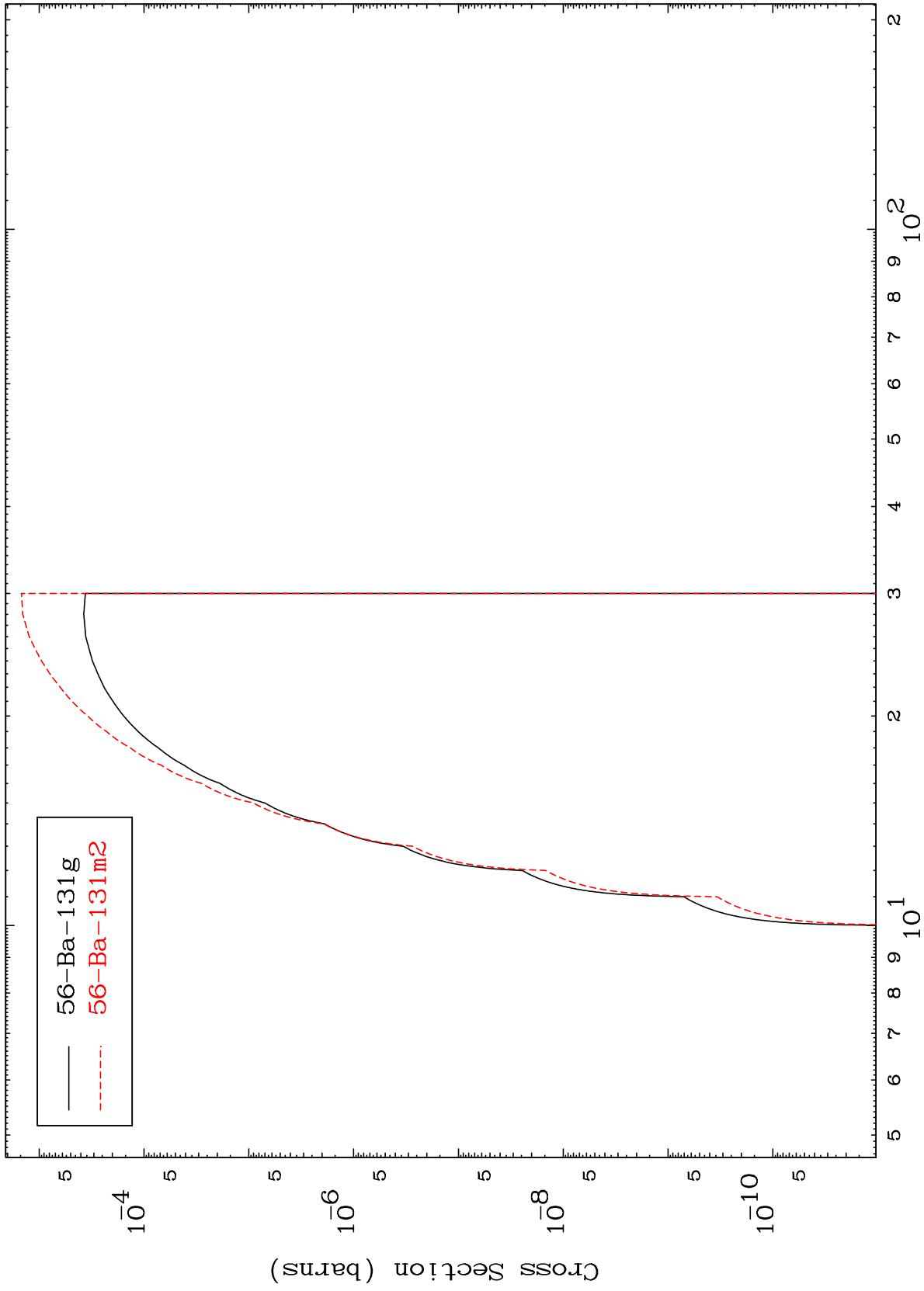
Radionuclide Production Cross Section



MAT 5704

57-La-131

(t,2n) p  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

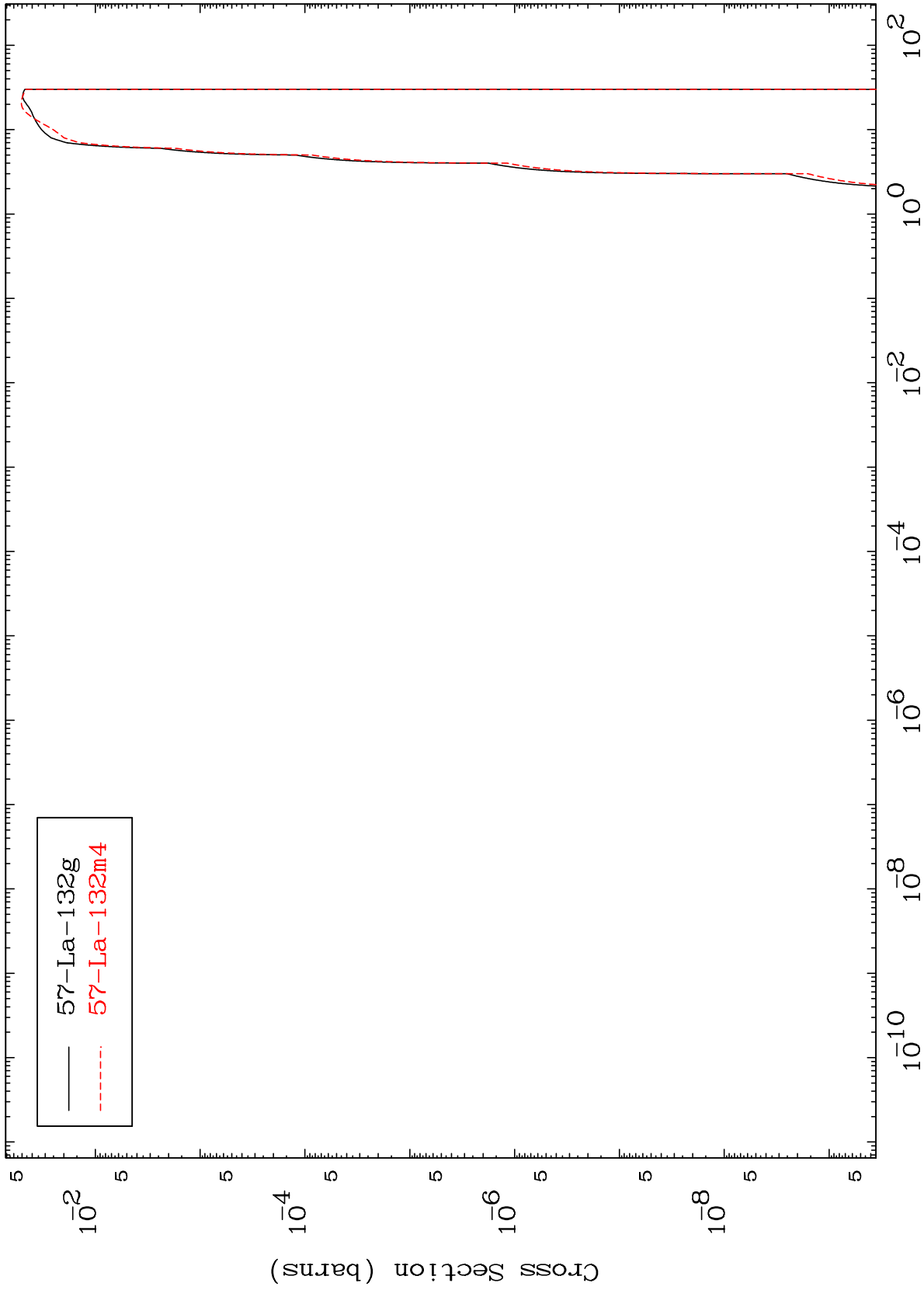
57-La-131

MAT 5704

(t,d)

57-La-131

Radionuclide Production Cross Section



19

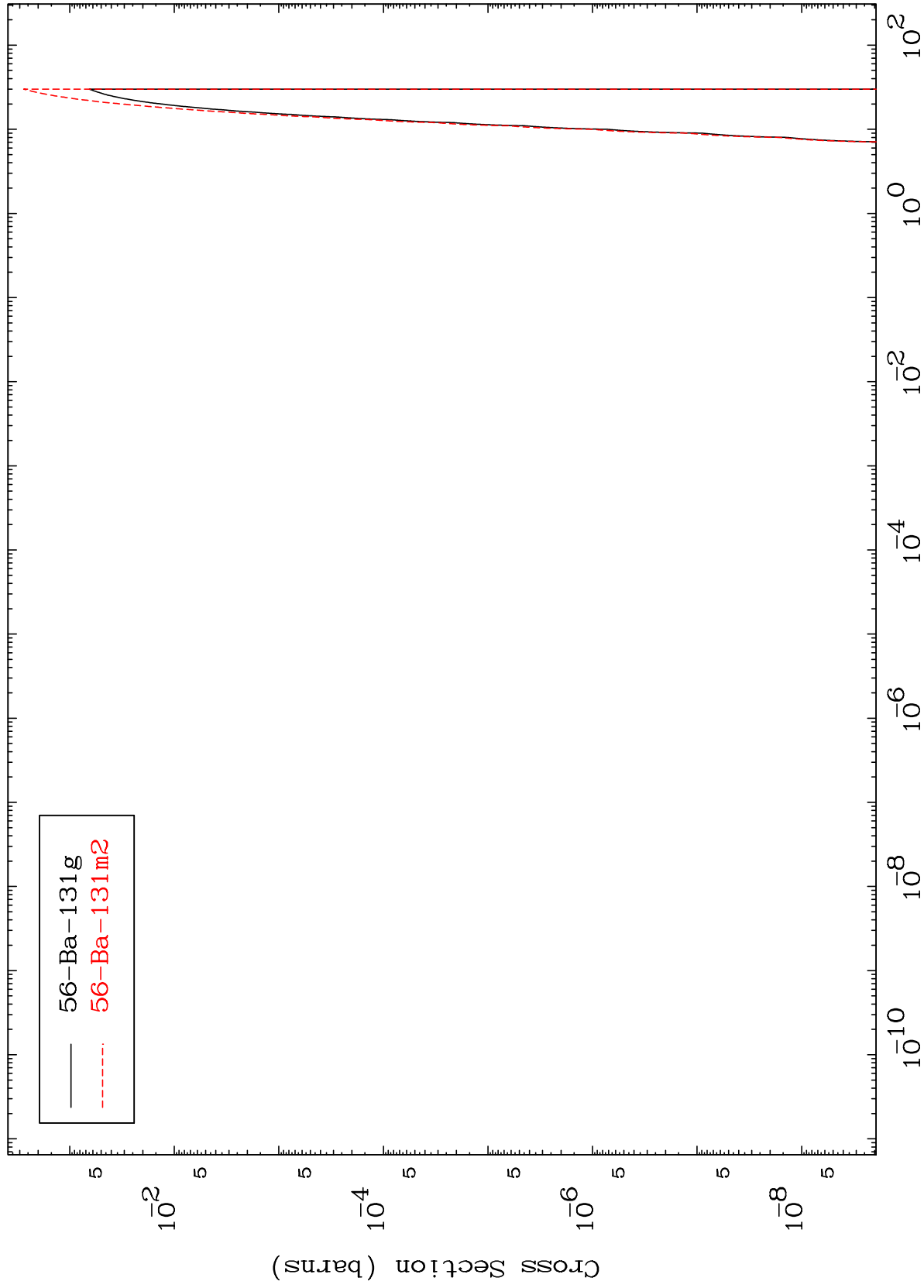
Incident Energy (MeV)

57-La-131

MAT 5704

(t, He-3)  
Radionuclide Production Cross Section

57-La-131



20

57-La-131

MAT 5704

(t,p) d

57-La-131

Radionuclide Production Cross Section

