

Program EVALPLOT  
(Version 2018-1)

by

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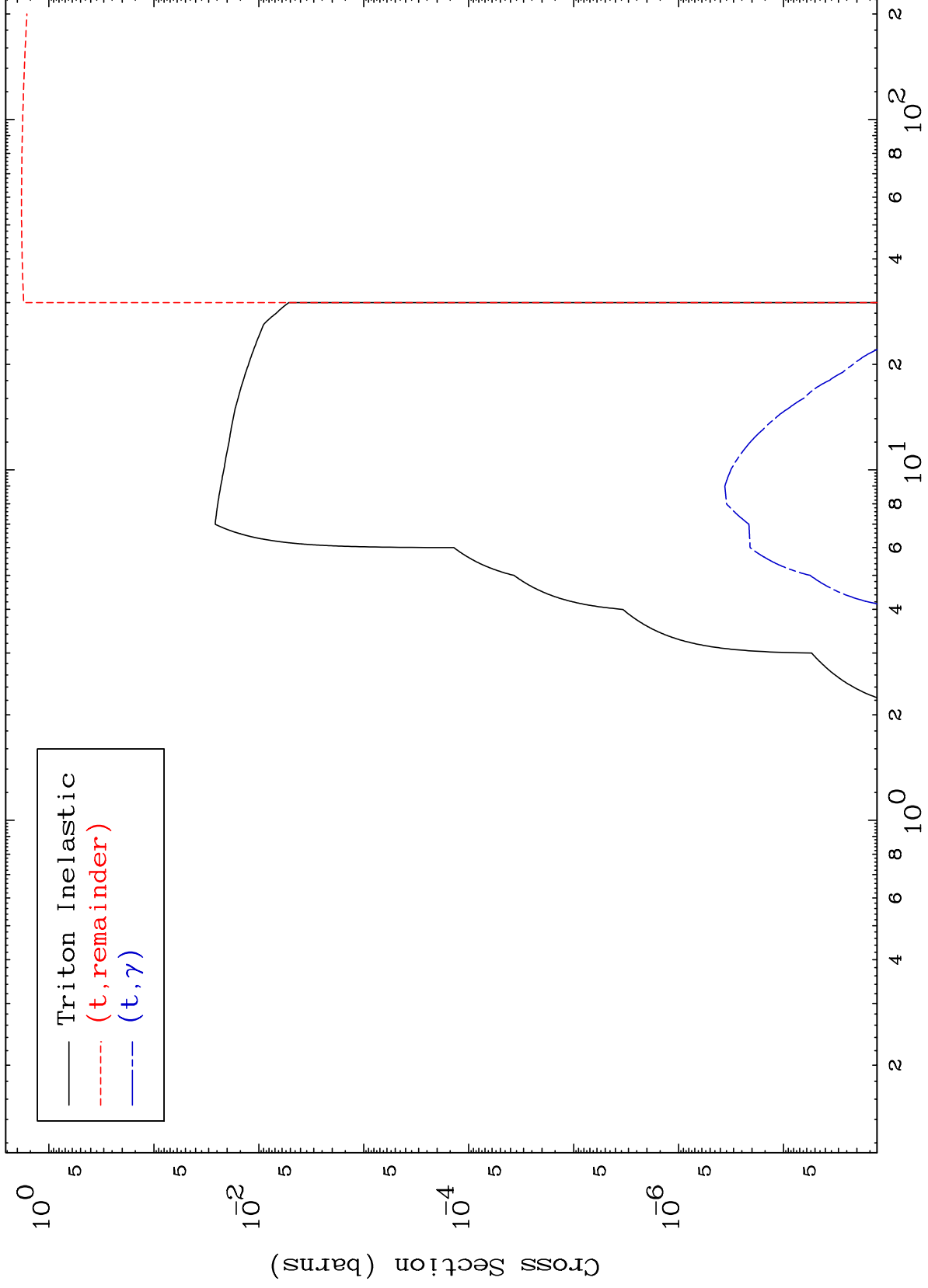
Press Mouse Button to Start

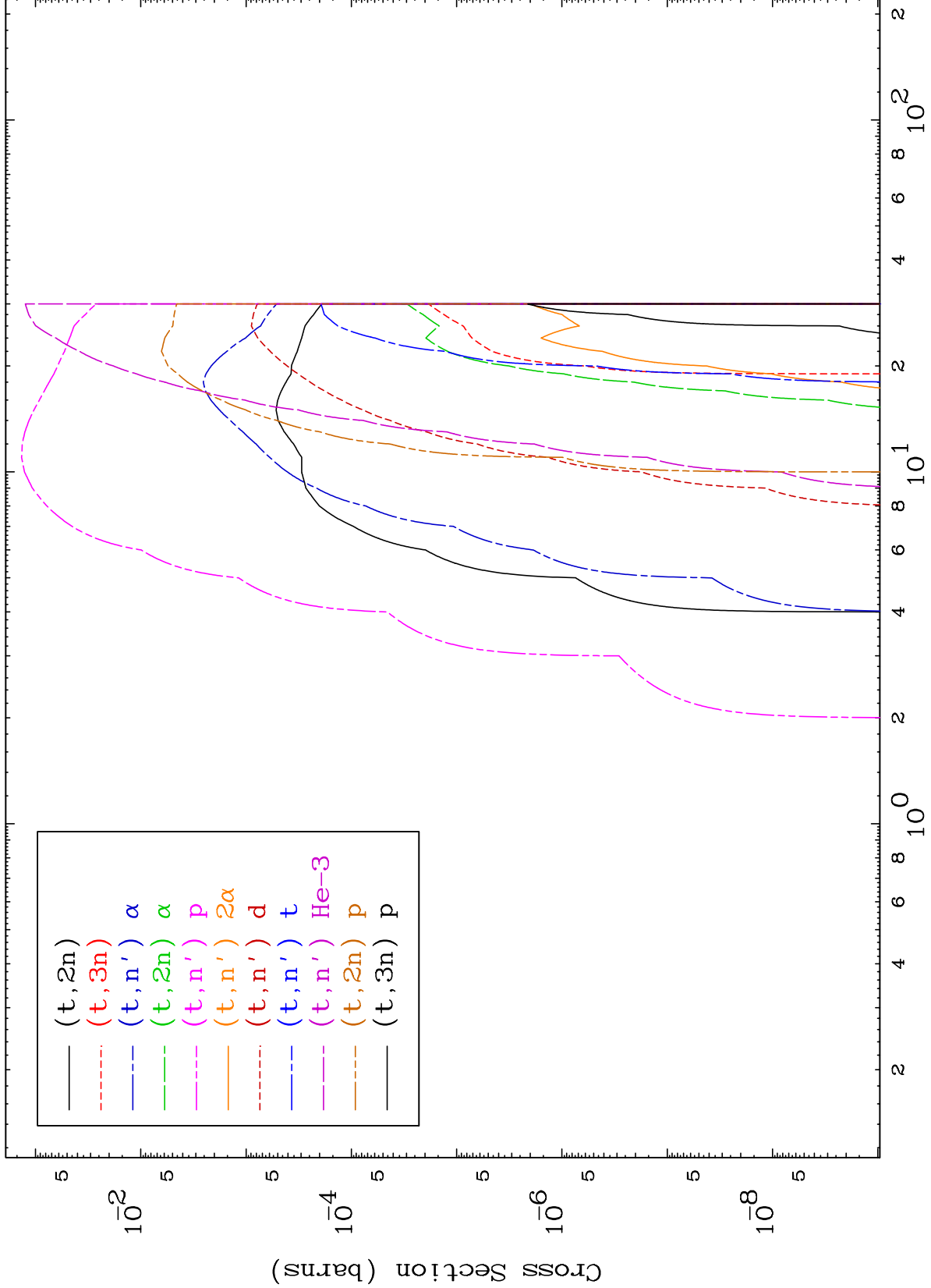
MAT 4295

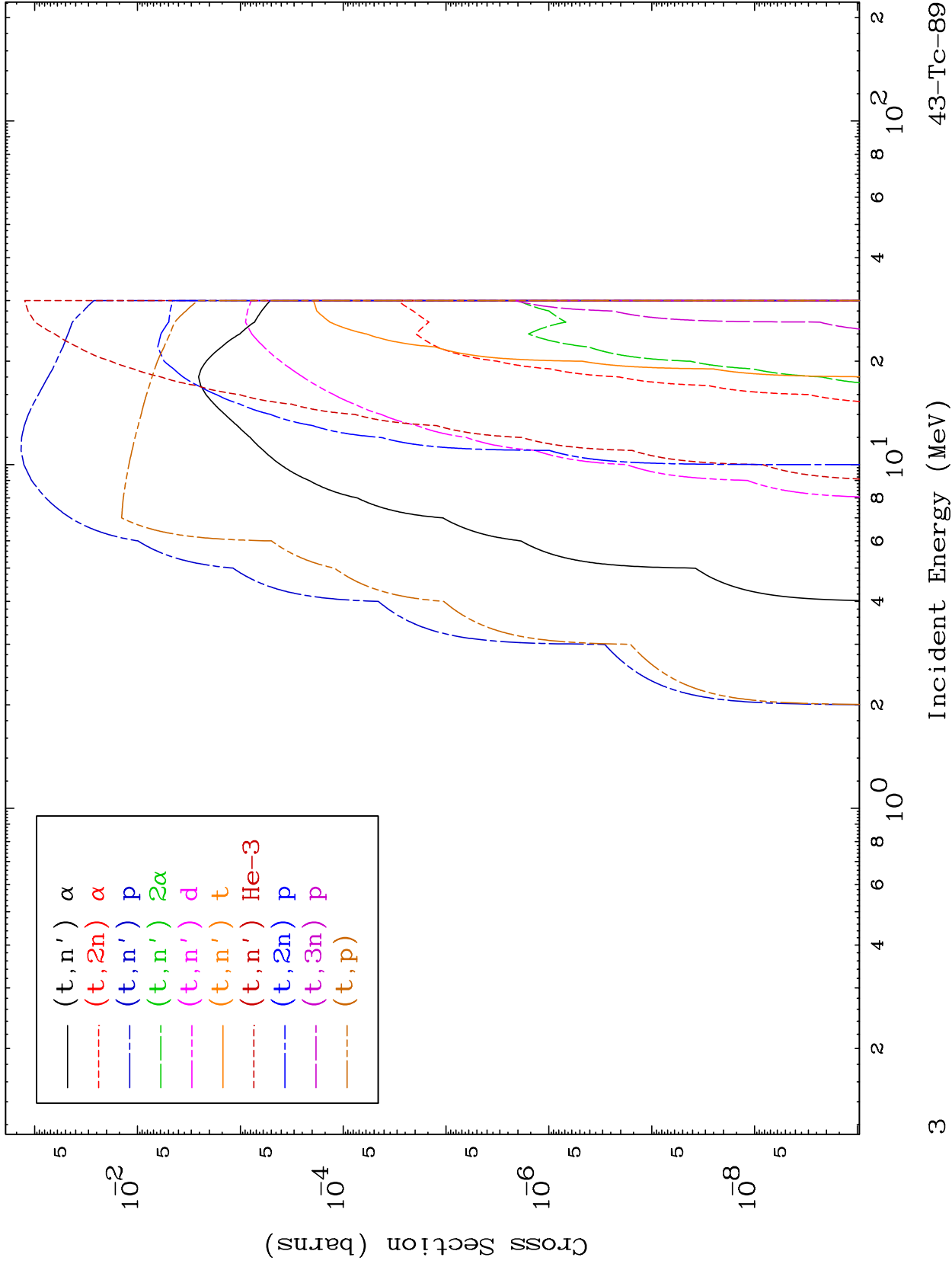
Triton Major

43-Tc-89

0 Kelvin Cross Sections



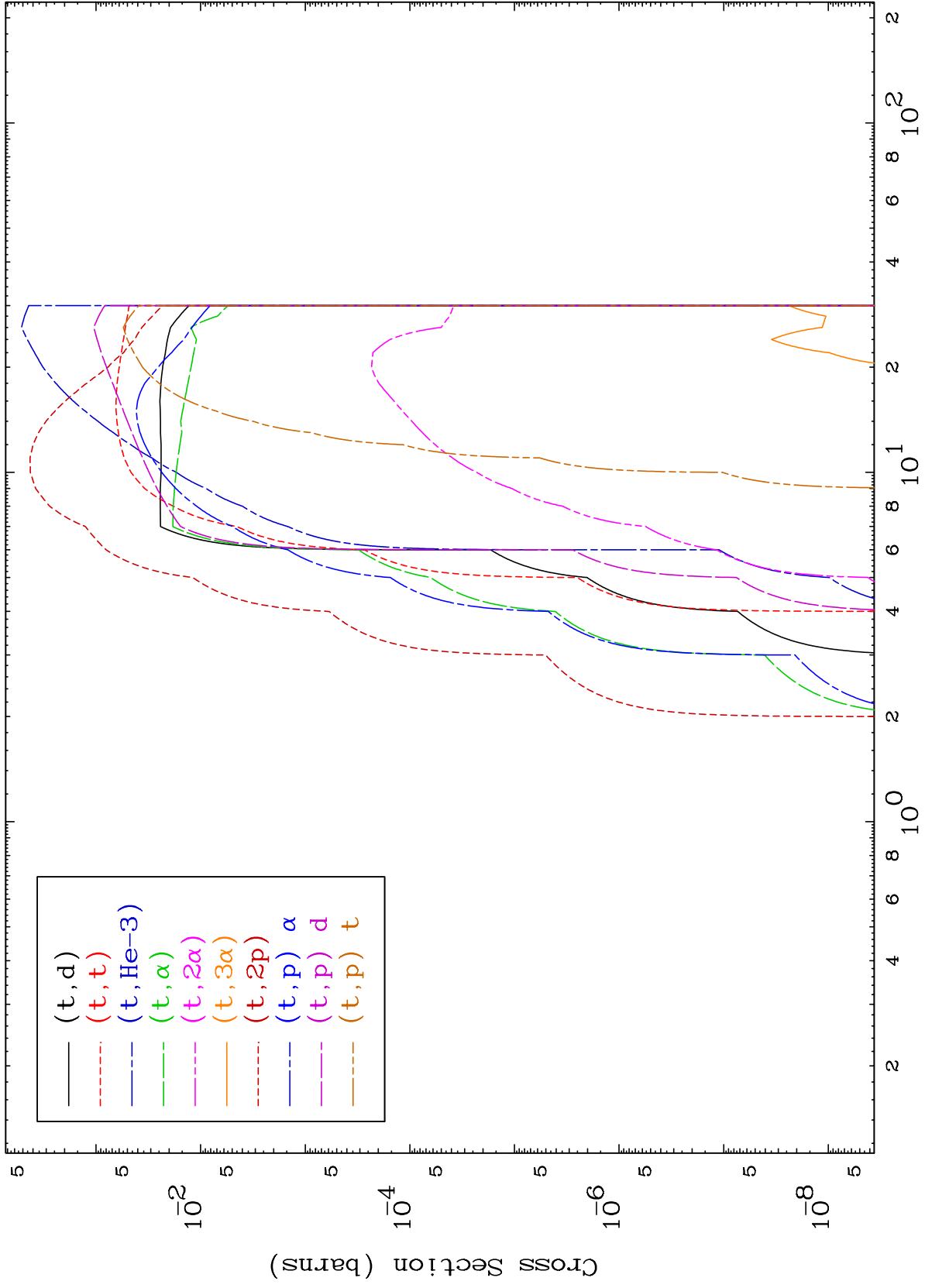




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Triton Charged Particle  
0 Kelvin Cross Sections

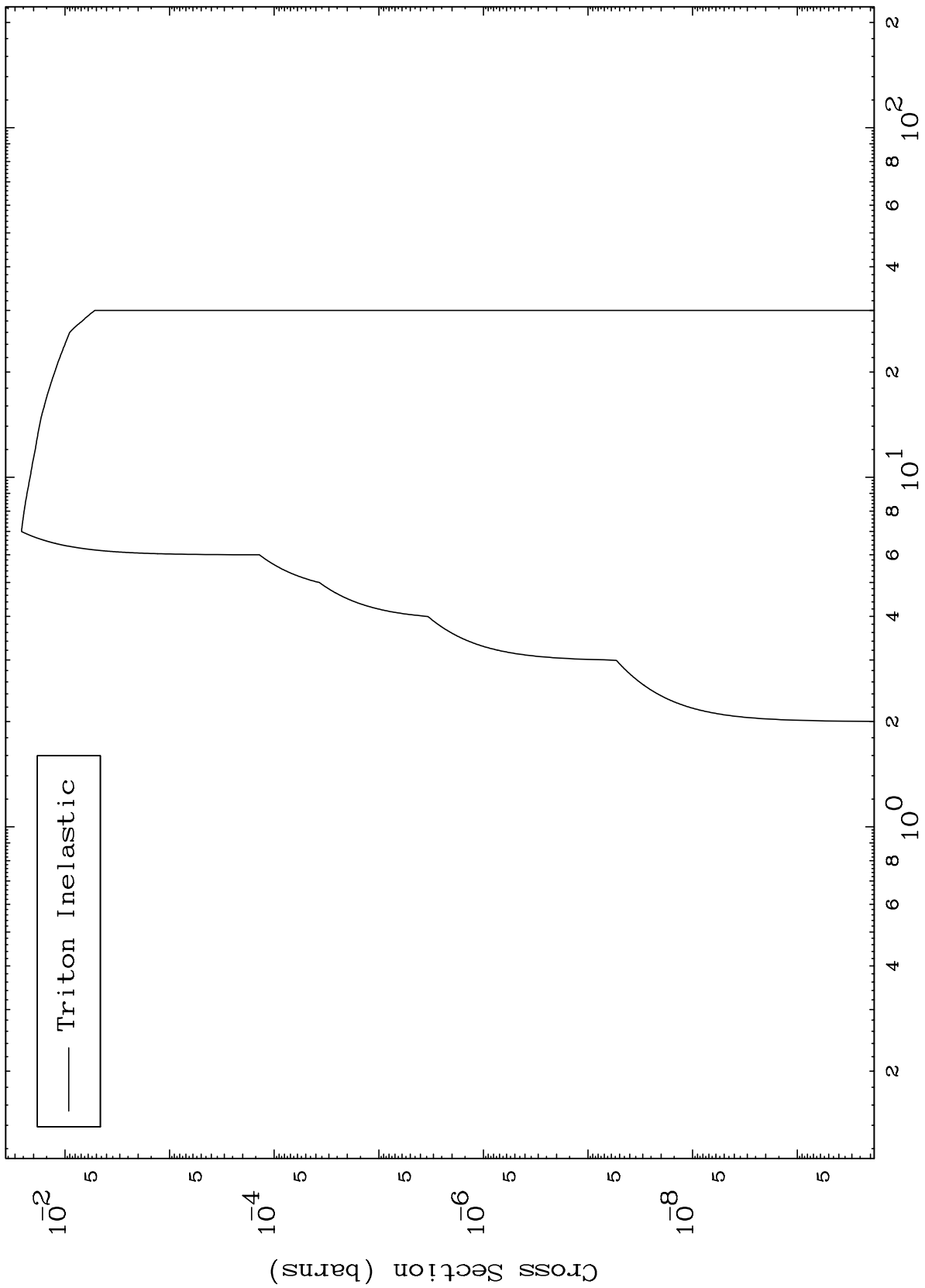
43-Tc-89



Incident Energy (MeV)

43-Tc-89

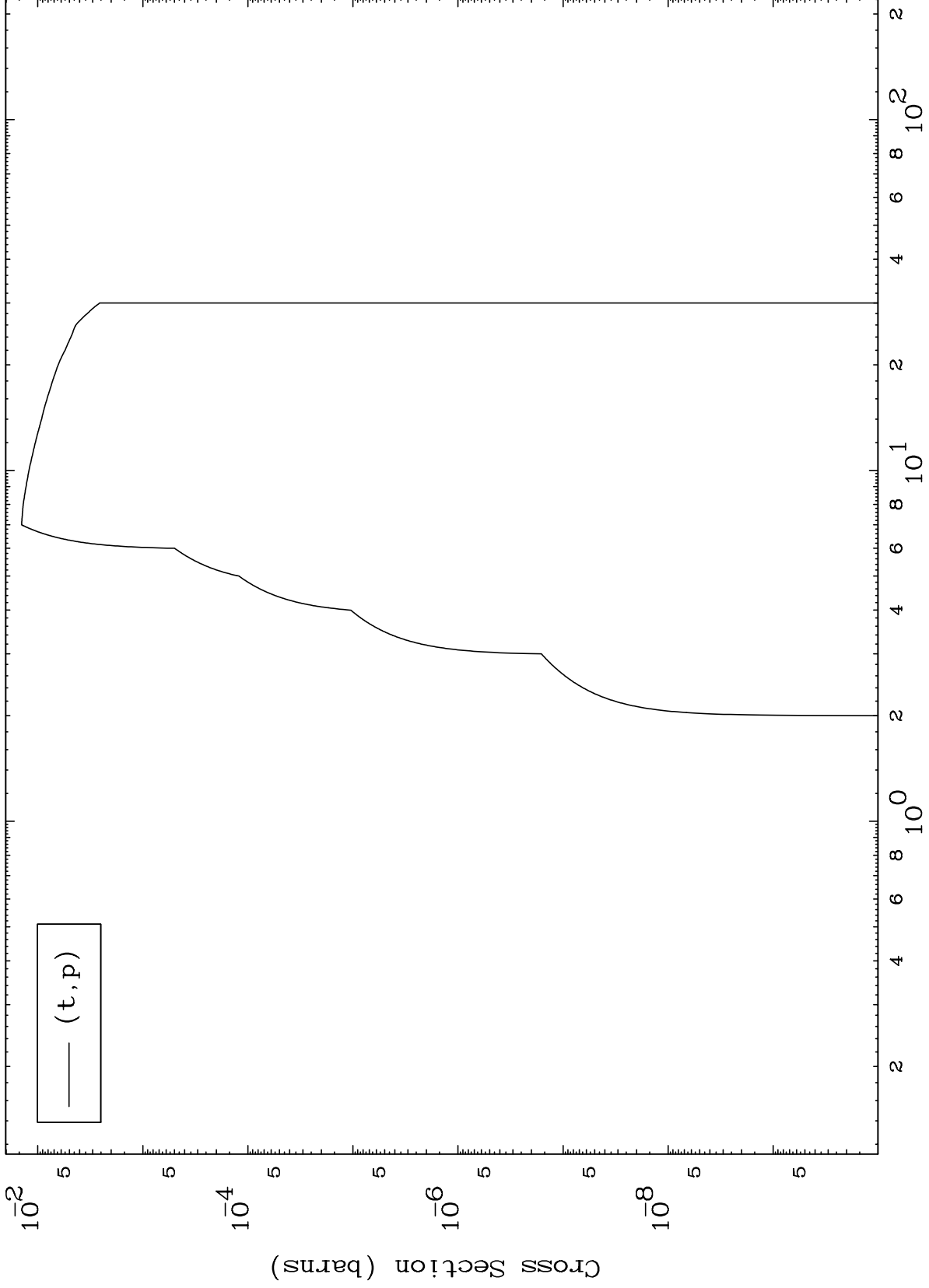
(t, n') Level  
0 Kelvin Cross Sections



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(t,p) Levels  
0 Kelvin Cross Sections

43-Tc-89

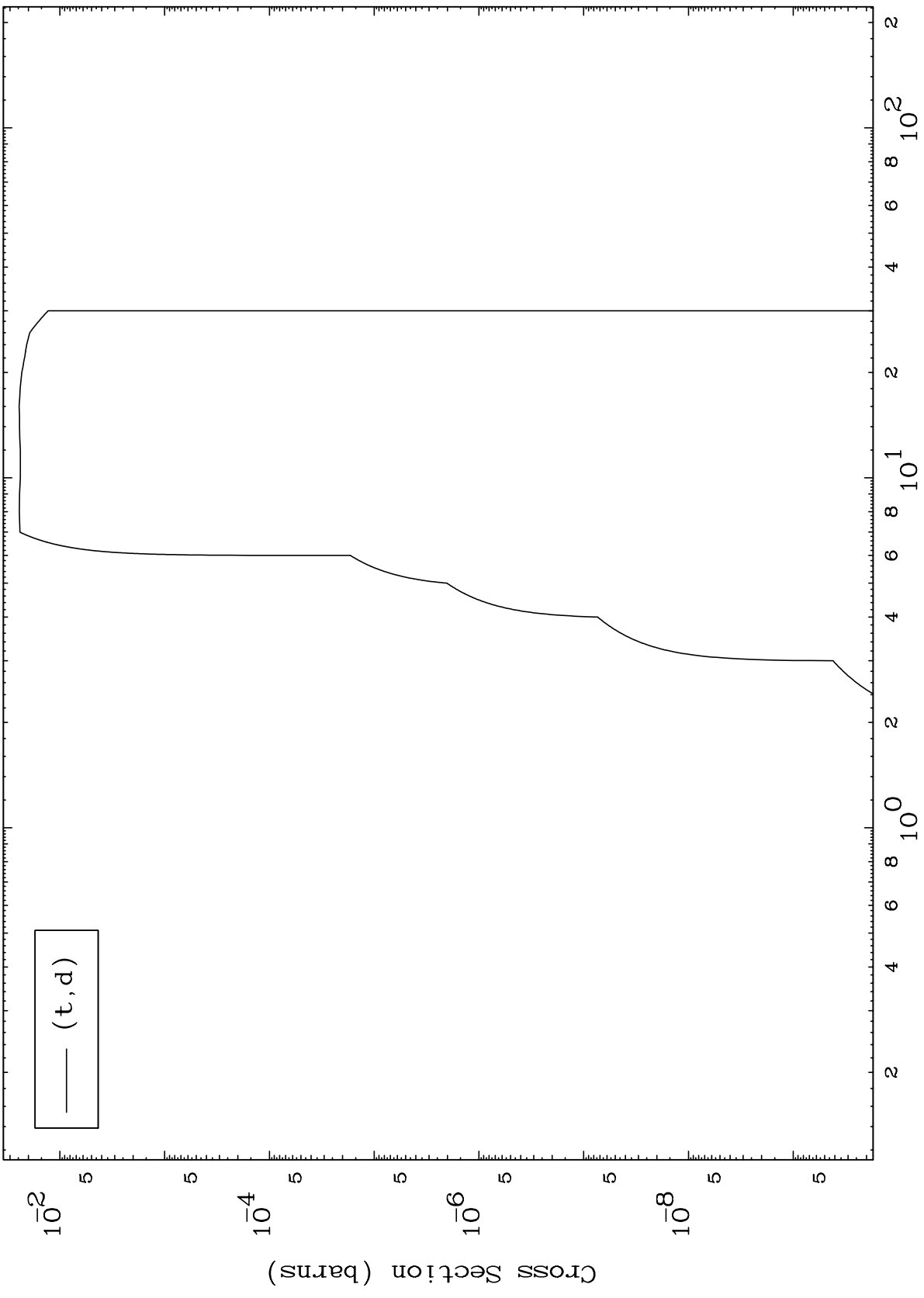


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(t,d) Levels

43-Tc-89

0 Kelvin Cross Sections



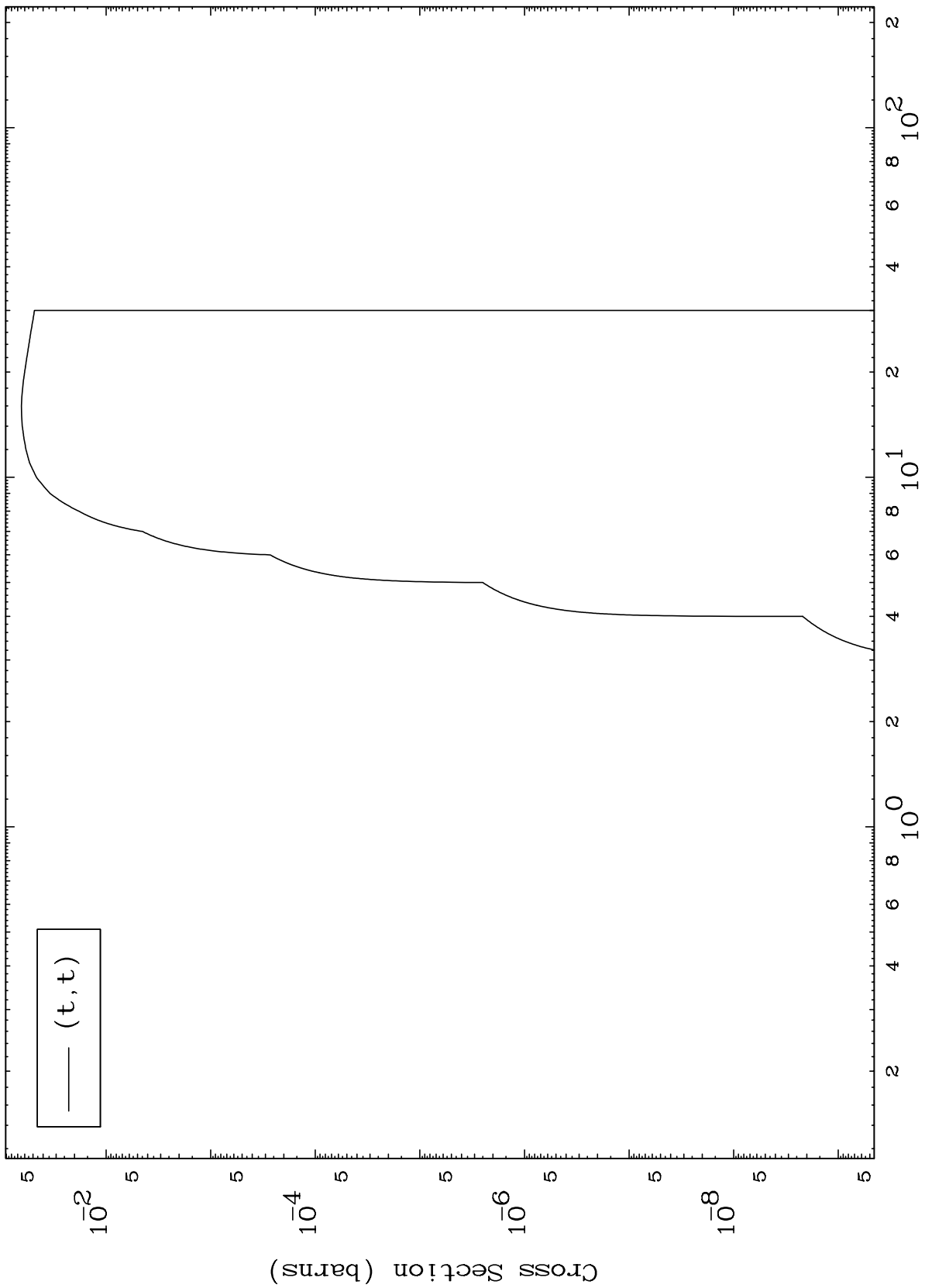


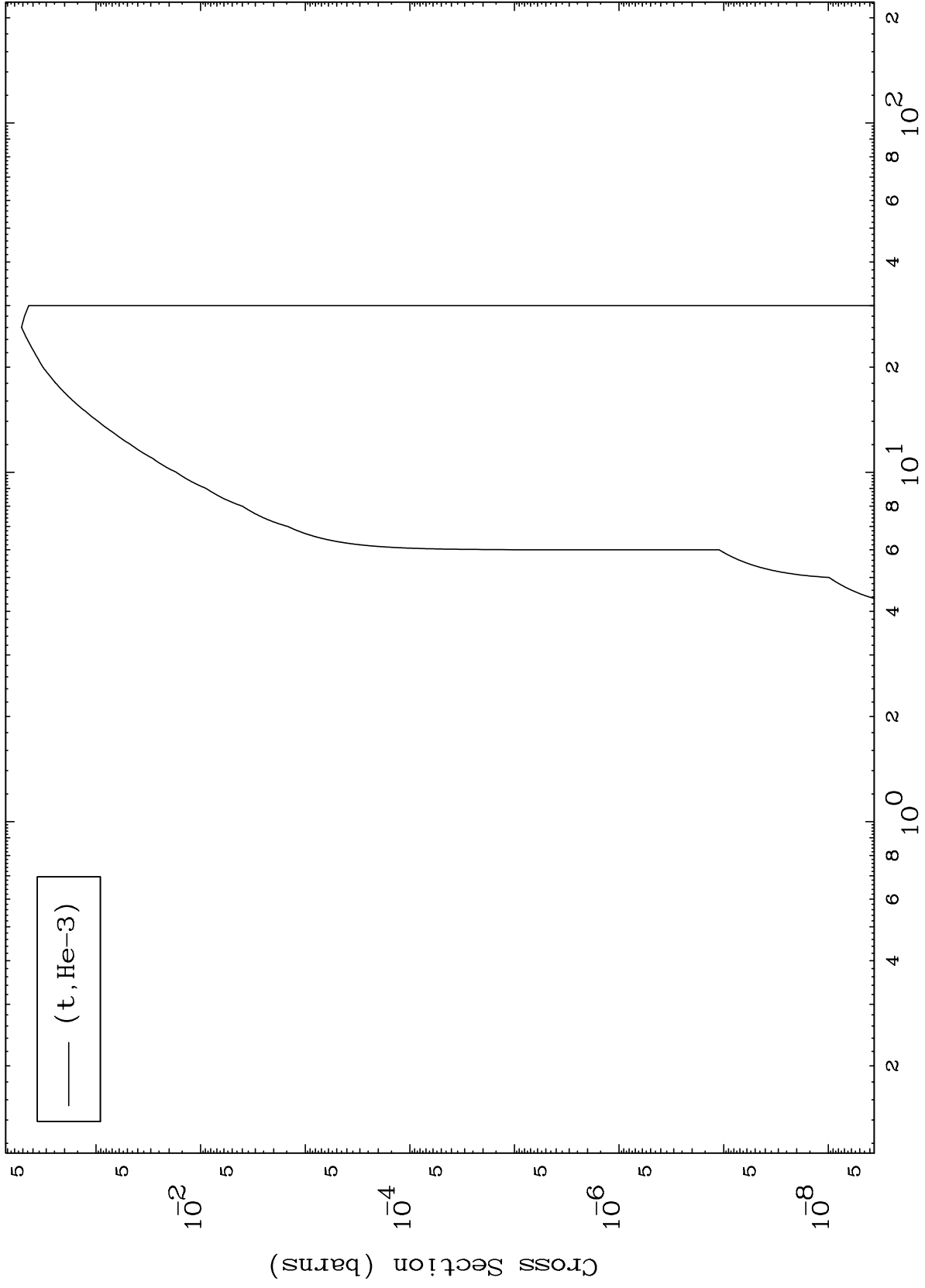
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(t, t) Levels

43-Tc-89

0 Kelvin Cross Sections

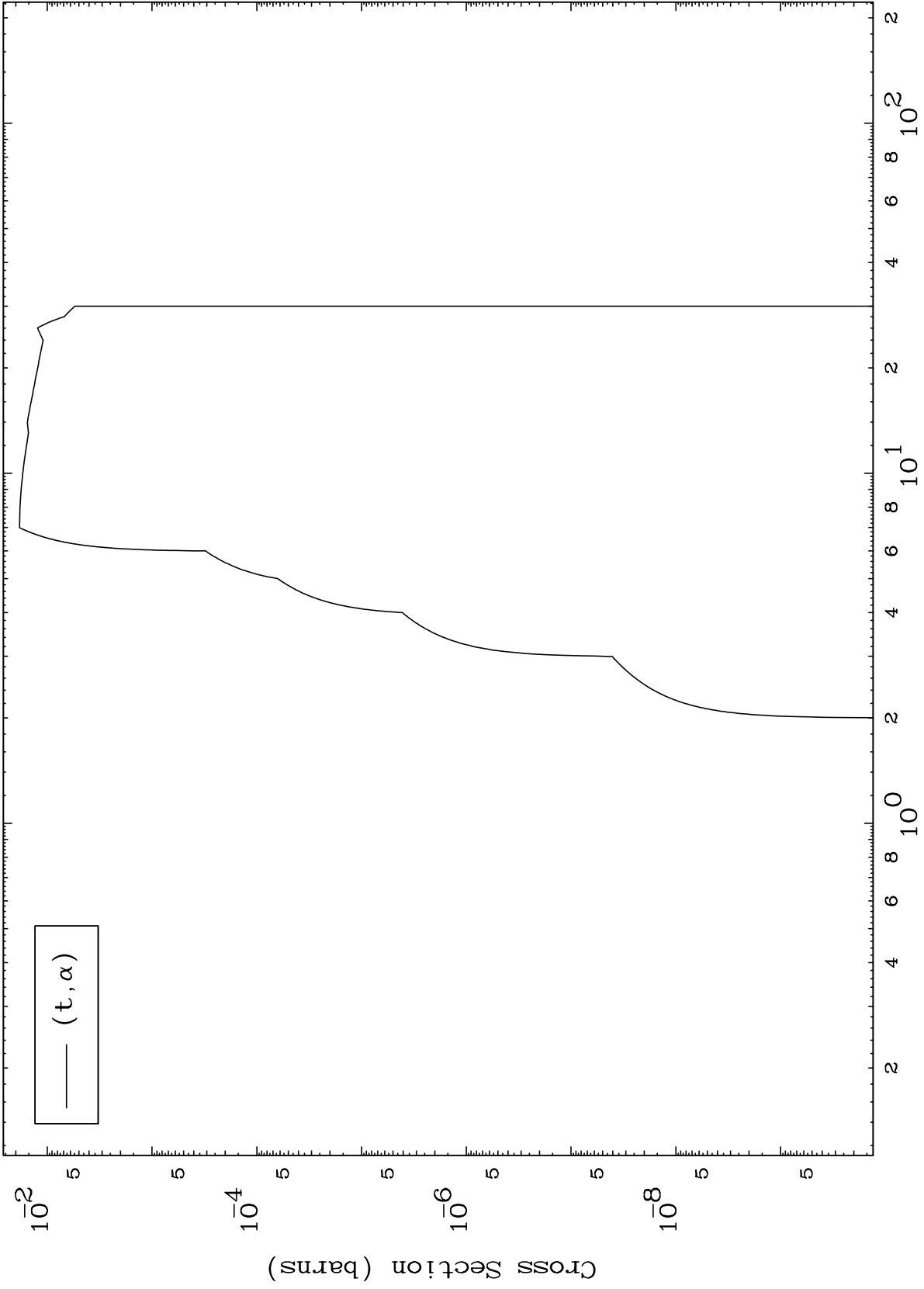




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43-Tc-89

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

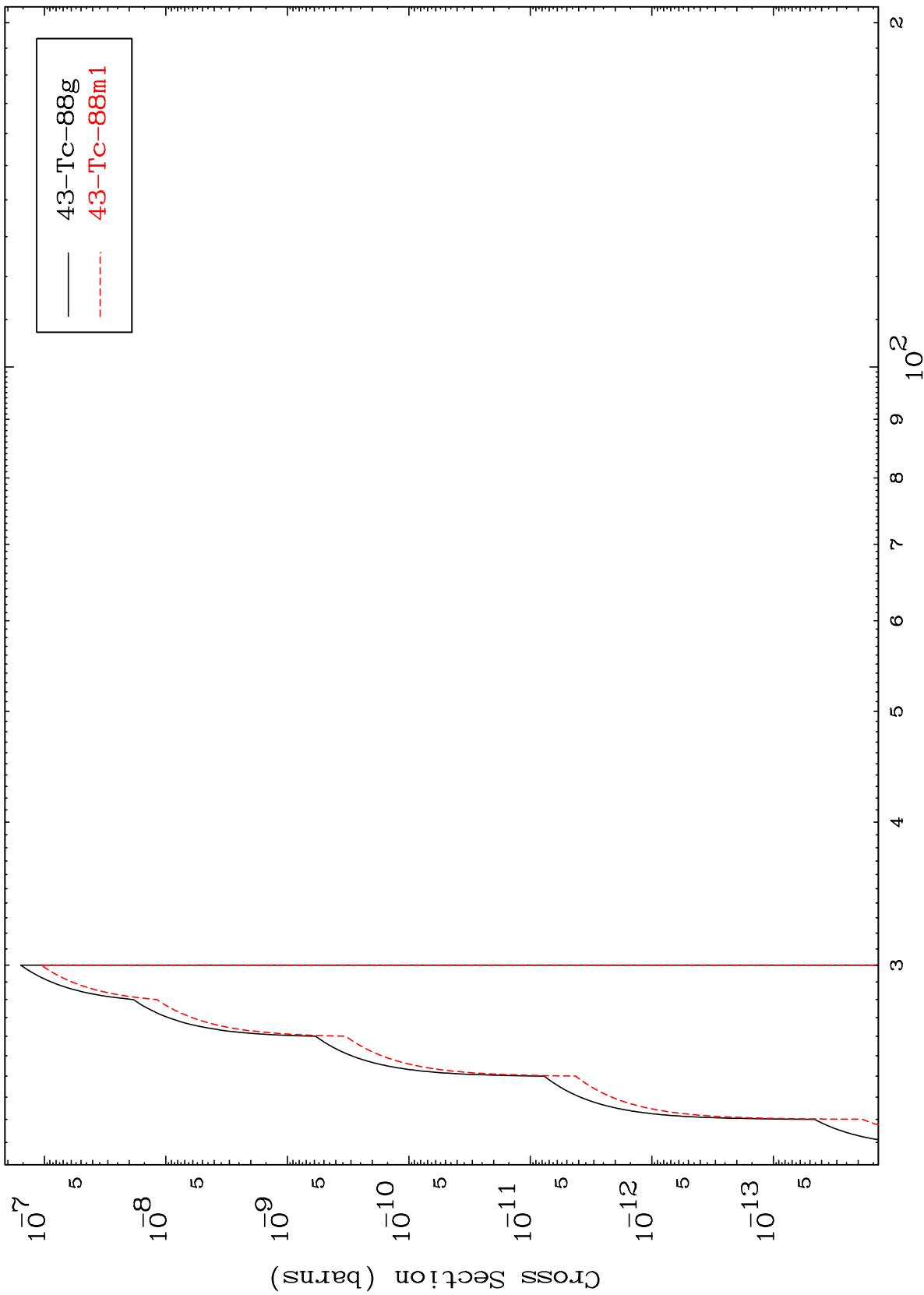


10

Incident Energy (MeV)

43-Tc-89

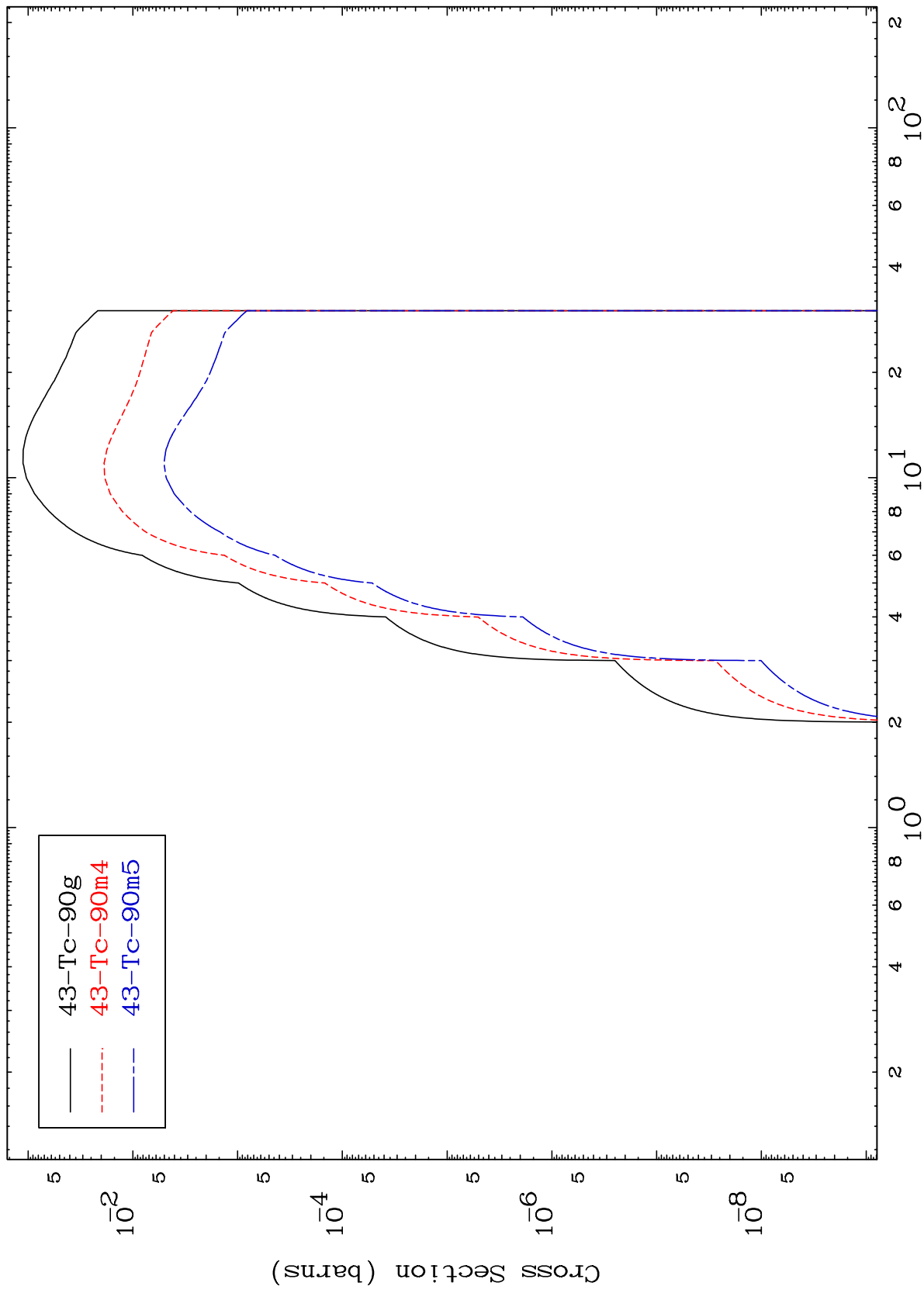
Radionuclide Production Cross Section



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43-Tc-89

(t,n') p  
Radionuclide Production Cross Section



12

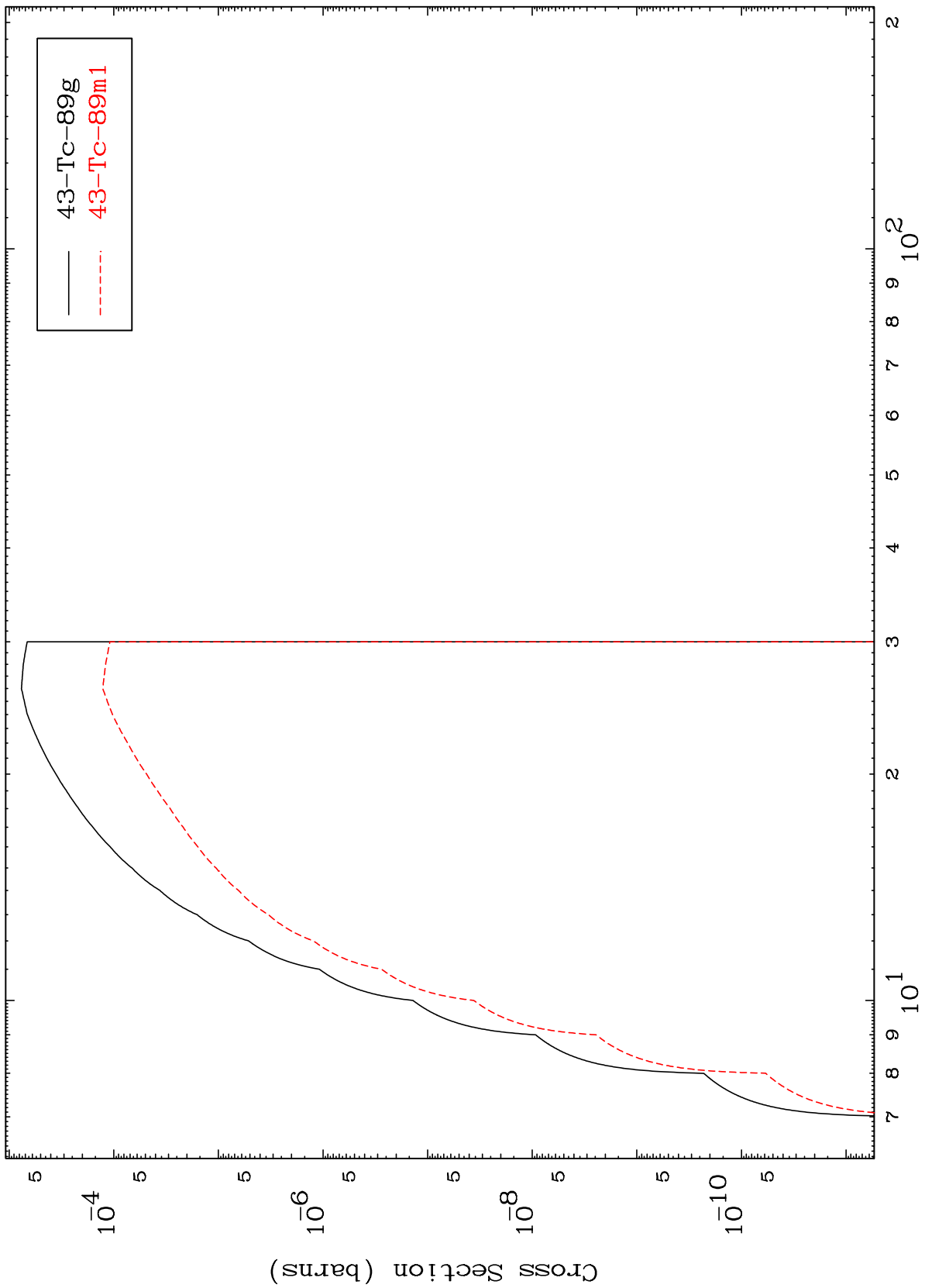
Incident Energy (MeV)

43-Tc-89

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43-Tc-89

(t,n') d  
Radionuclide Production Cross Section



43-Tc-89g  
43-Tc-89m1

13

Incident Energy (MeV)

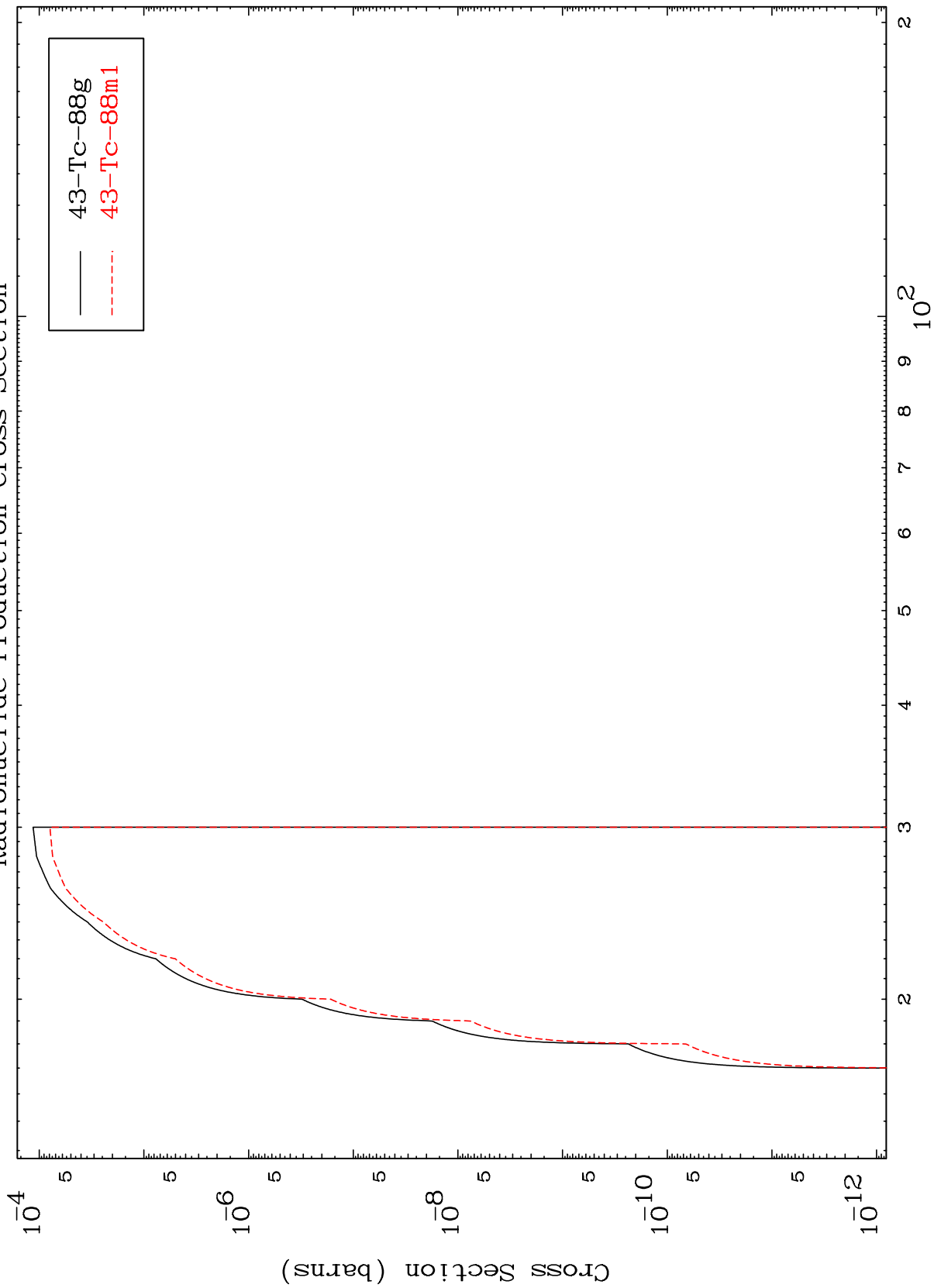
43-Tc-89

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(t,n') t

43-Tc-89

Radionuclide Production Cross Section



14

Incident Energy (MeV)

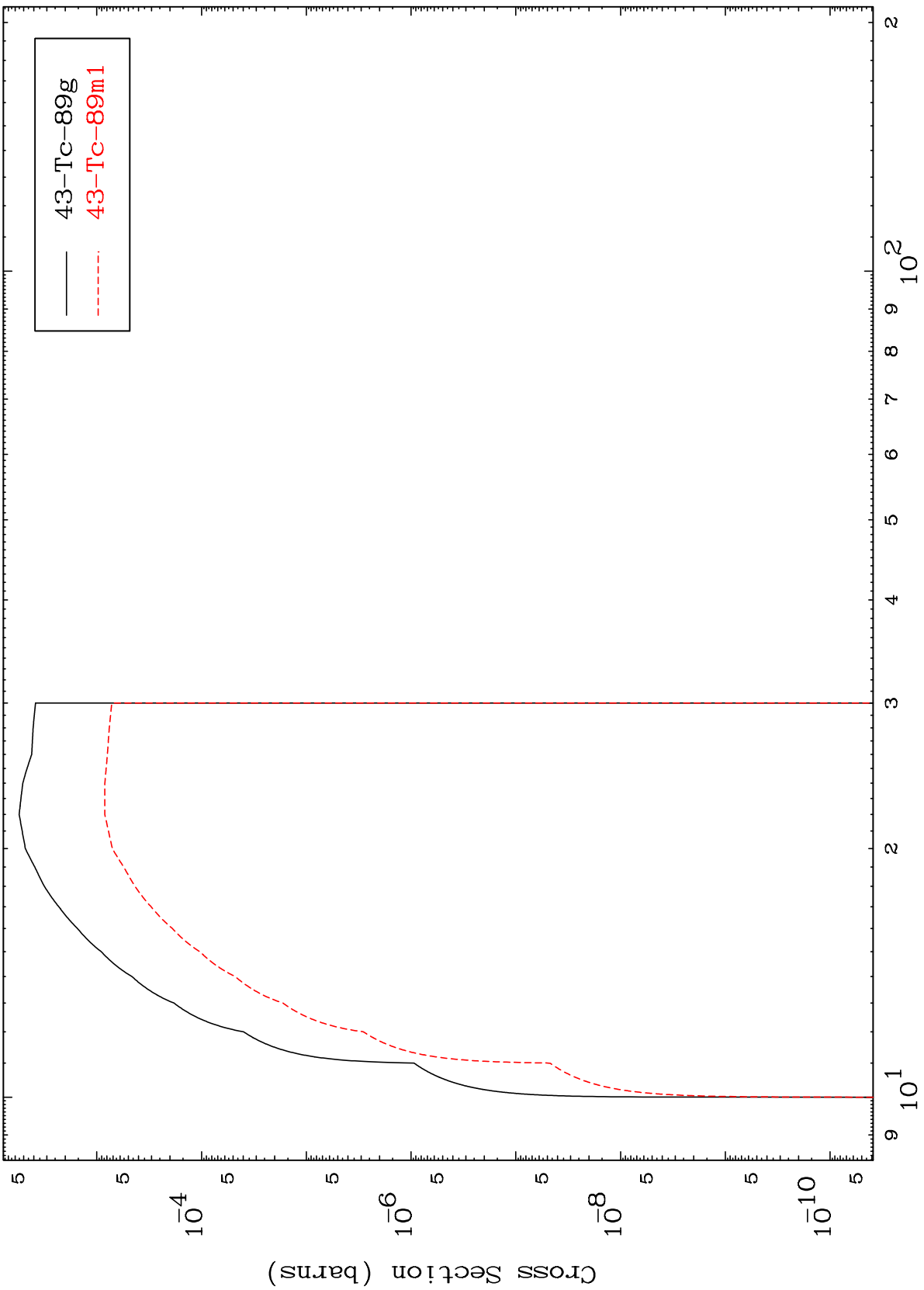
43-Tc-89

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(t,2n) p

43-Tc-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

43-Tc-89

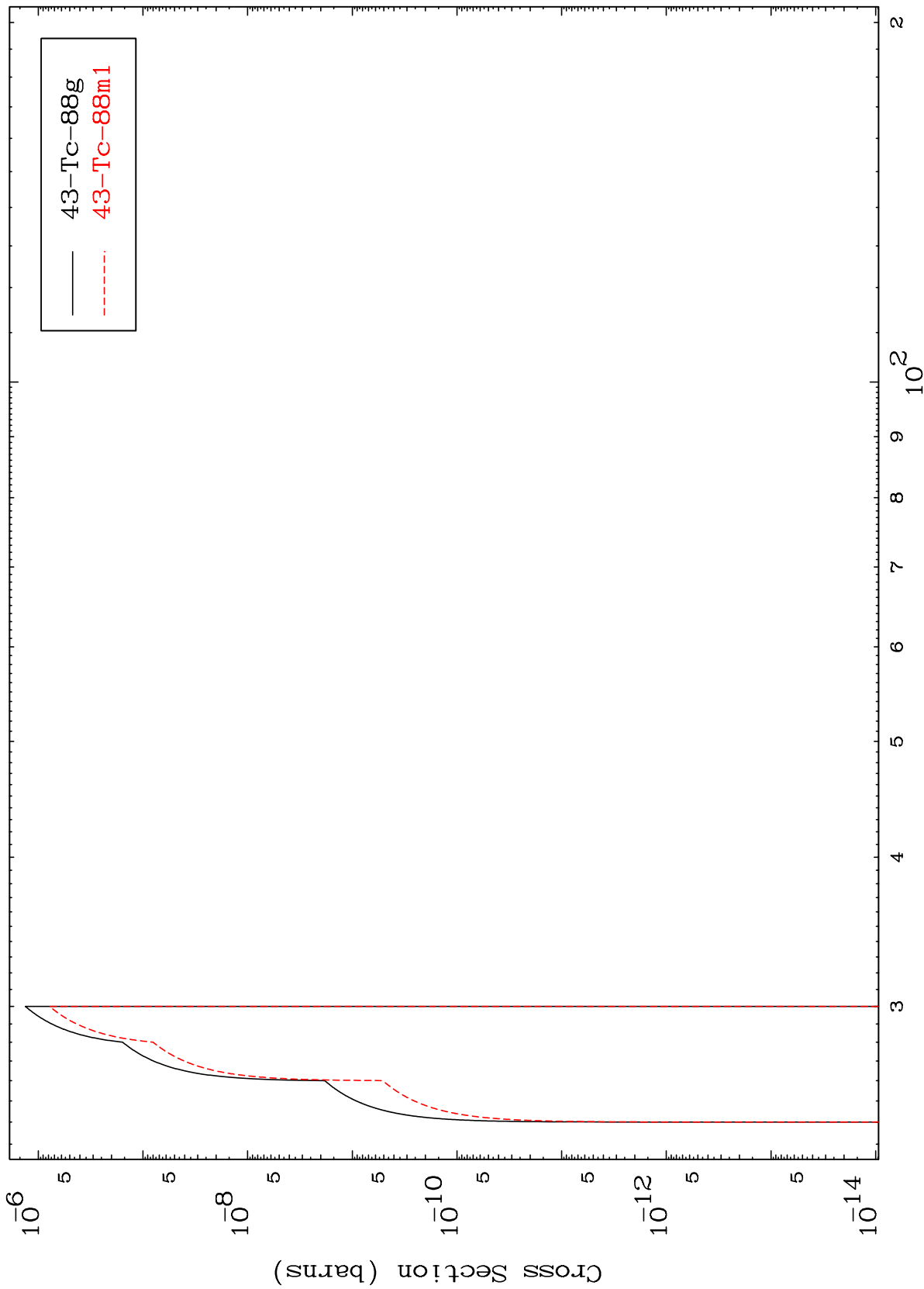


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43-Tc-89

(t,3n) p

Radionuclide Production Cross Section



16

Incident Energy (MeV)

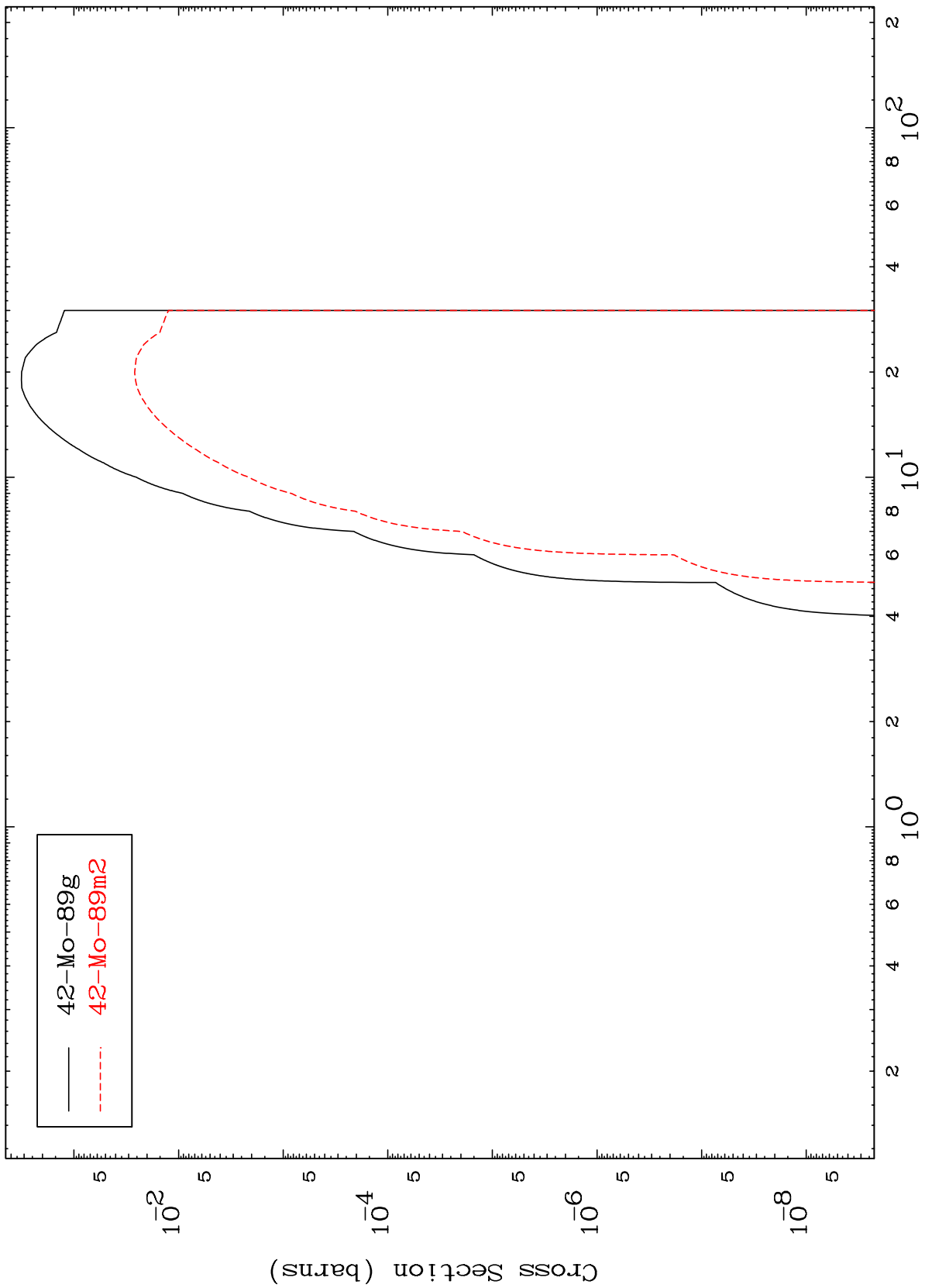
43-Tc-89

MAT 4295

(t,2n) p

43-Tc-89

Radionuclide Production Cross Section

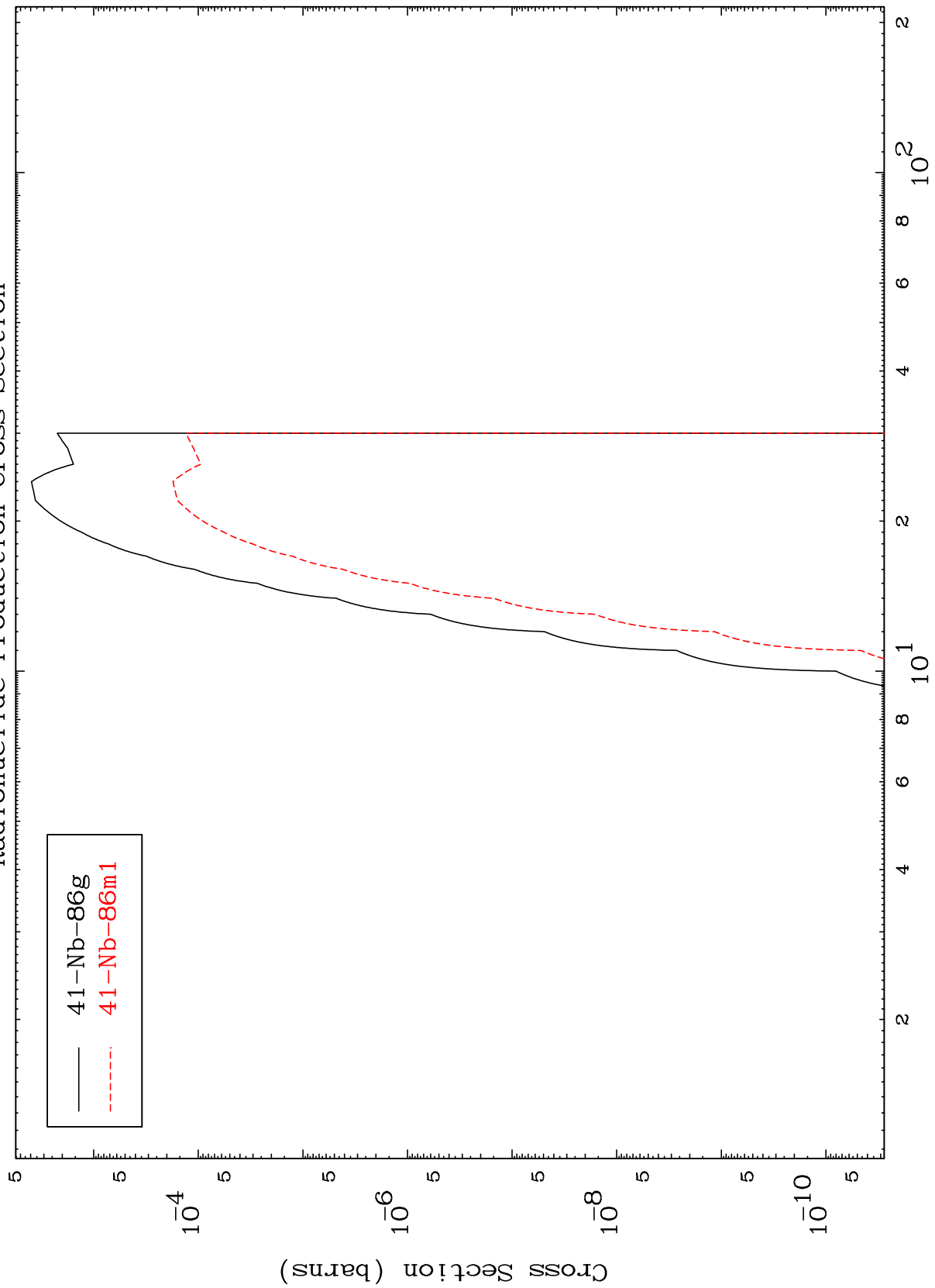


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(t,n') p  $\alpha$

43-Tc-89

Radionuclide Production Cross Section



— 41-Nb-86g  
- - - 41-Nb-86m1

18

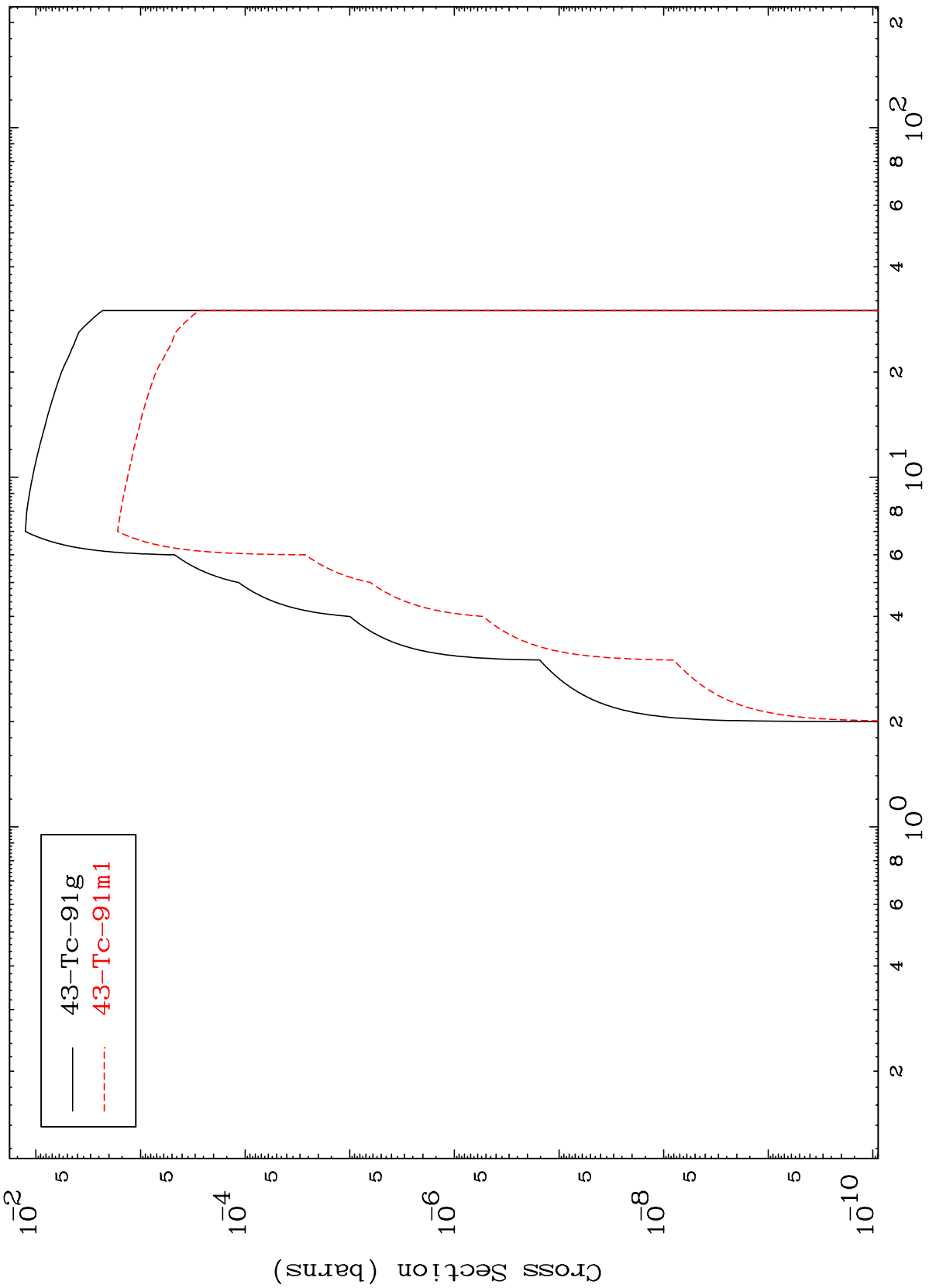
Incident Energy (MeV)

43-Tc-89

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43-Tc-89

(t,p)  
Radionuclide Production Cross Section



— 43-Tc-91g  
- - - 43-Tc-91m1

43-Tc-89

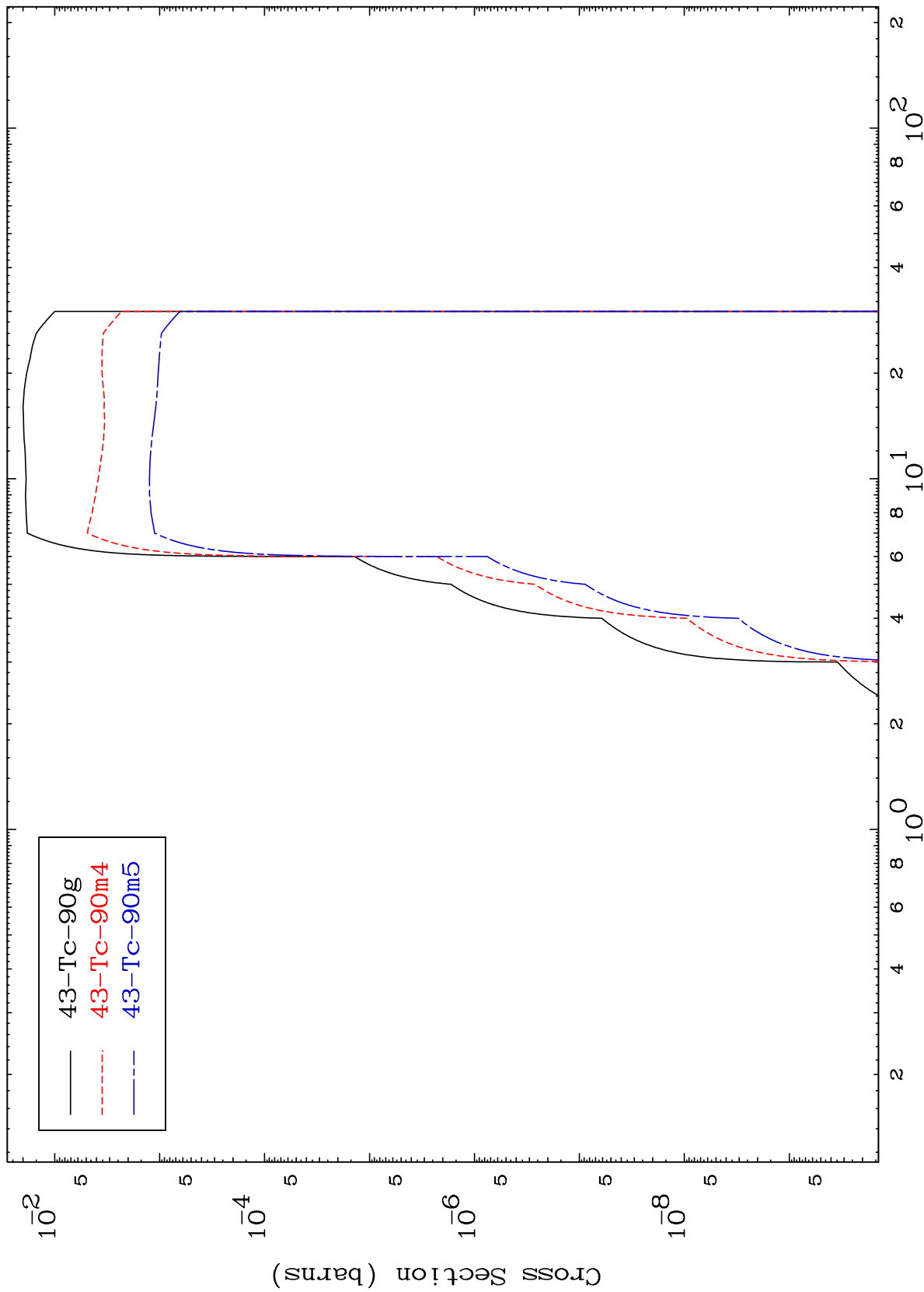
Incident Energy (MeV)

19

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43-Tc-89

(t,d)  
Radionuclide Production Cross Section



20

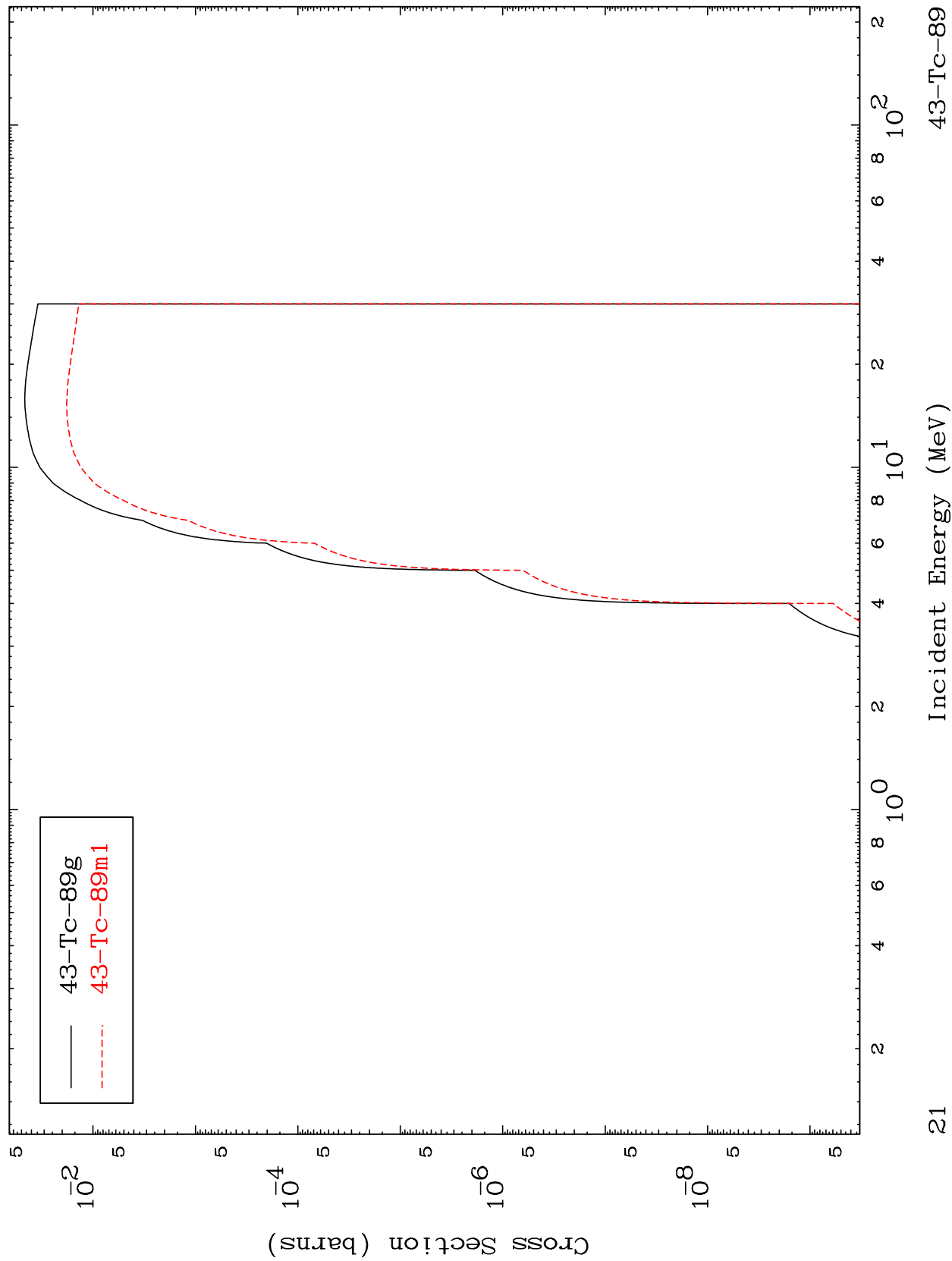
Incident Energy (MeV)

43-Tc-89

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43-Tc-89

(t, t)  
Radionuclide Production Cross Section

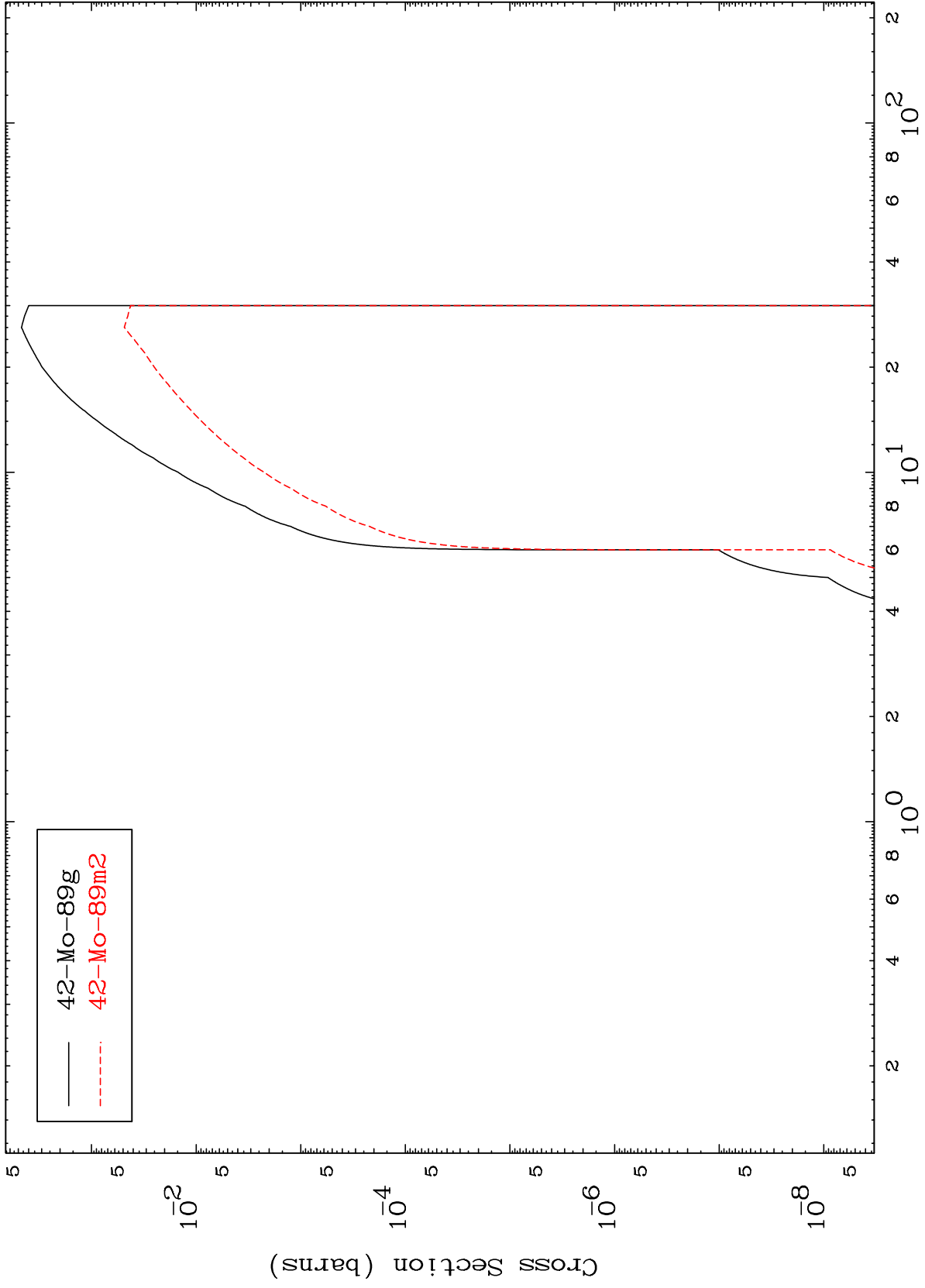


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(t,He-3)

43-Tc-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

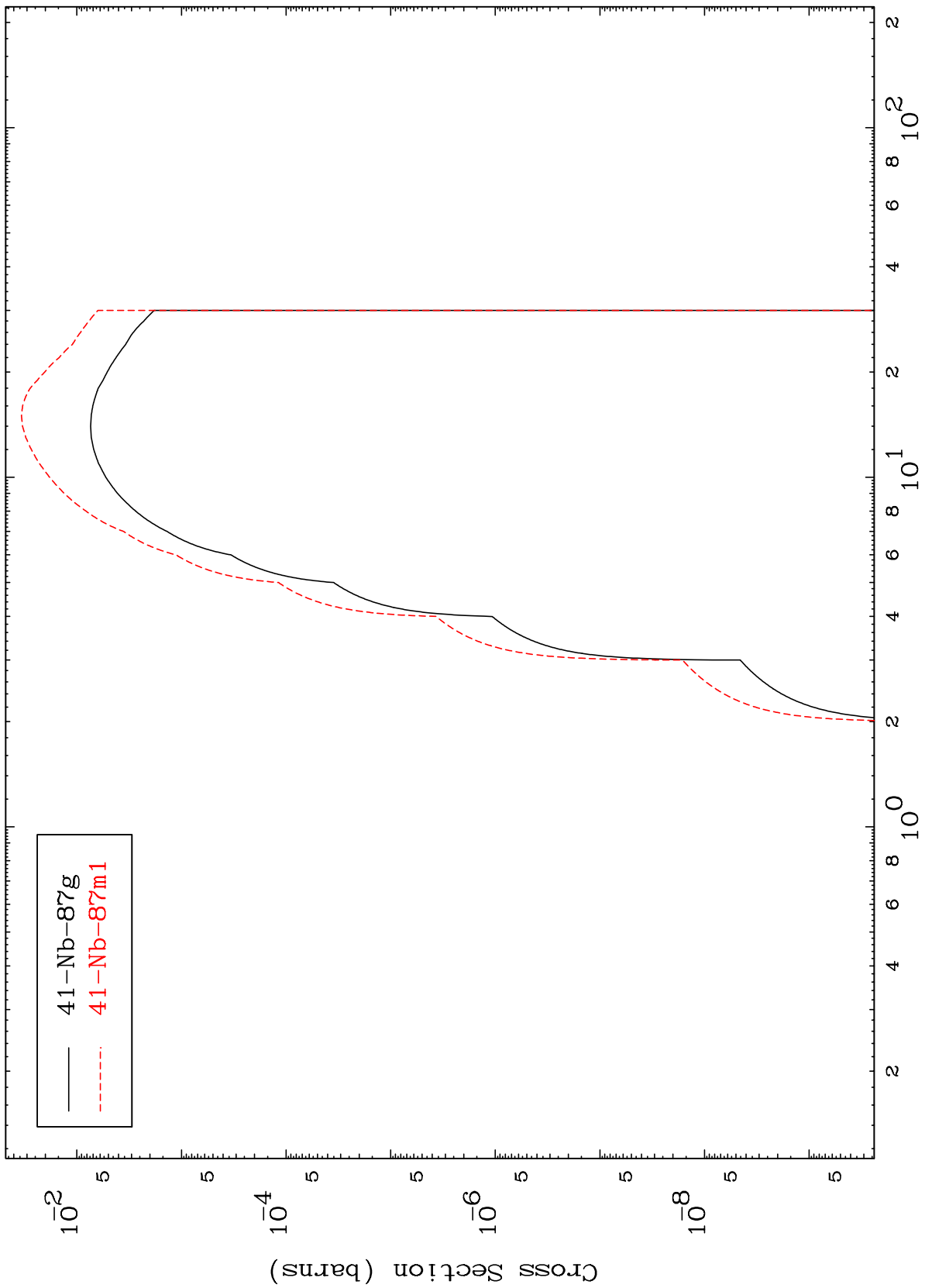
43-Tc-89

MAT 4295

(t,p)  $\alpha$

43-Tc-89

Radionuclide Production Cross Section



— 41-Nb-87g  
- - - 41-Nb-87m1

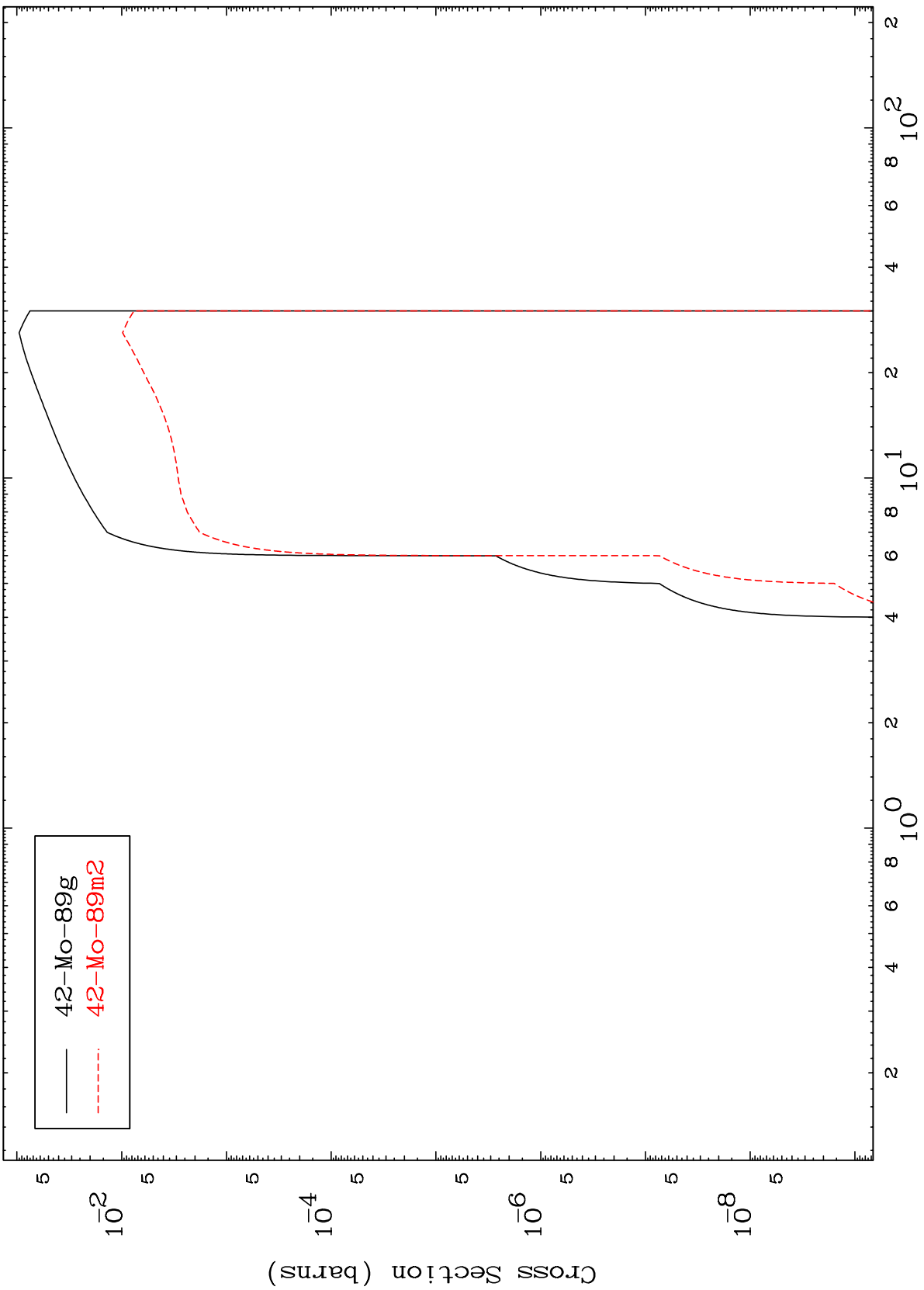


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(t,p) d

43-Tc-89

Radionuclide Production Cross Section



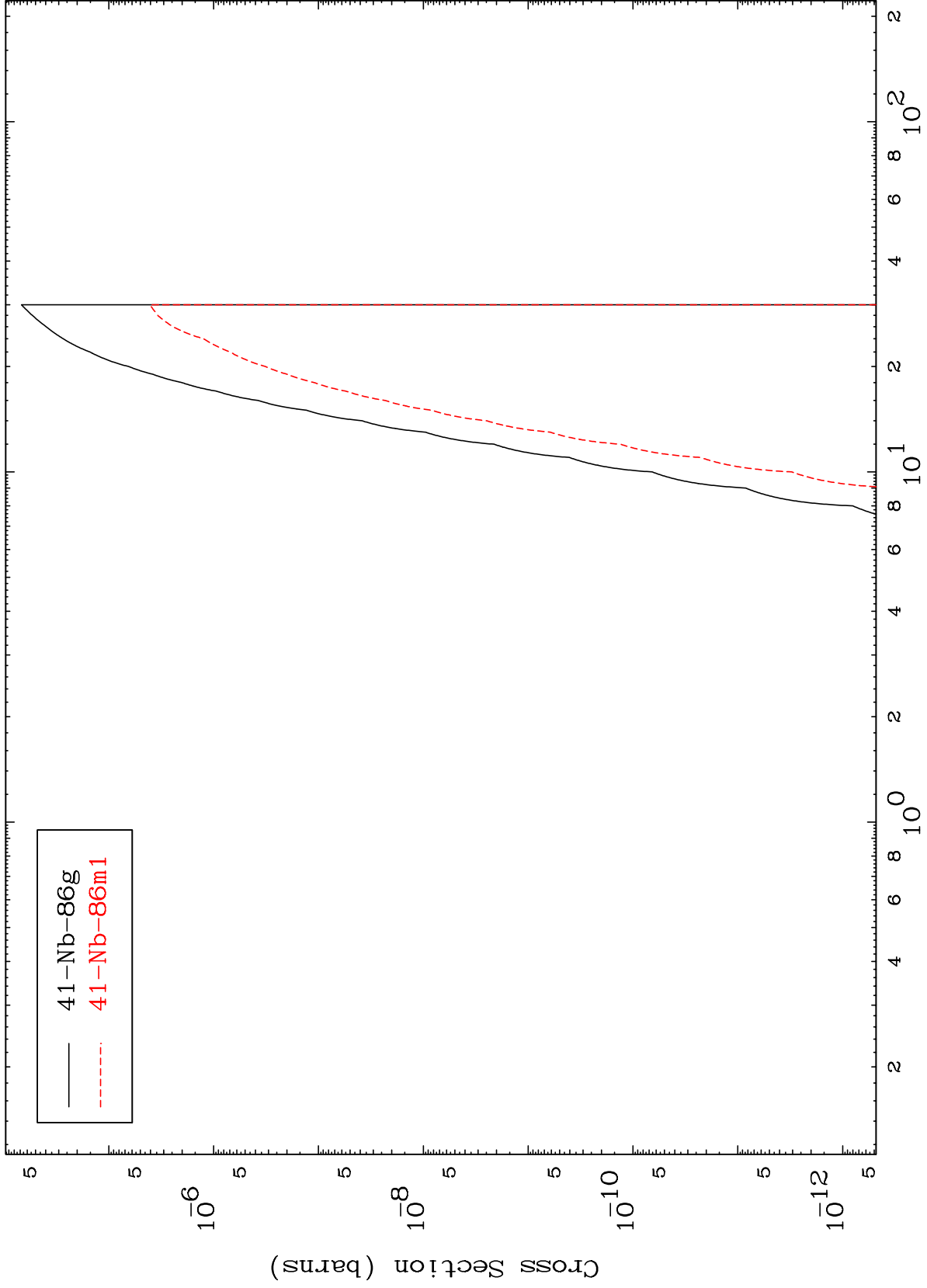
— 42-Mo-89g  
- - - 42-Mo-89m2

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(t,d)  $\alpha$

43-Tc-89

Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-89