

Program EVALPLOT  
(Version 2018-1)

by

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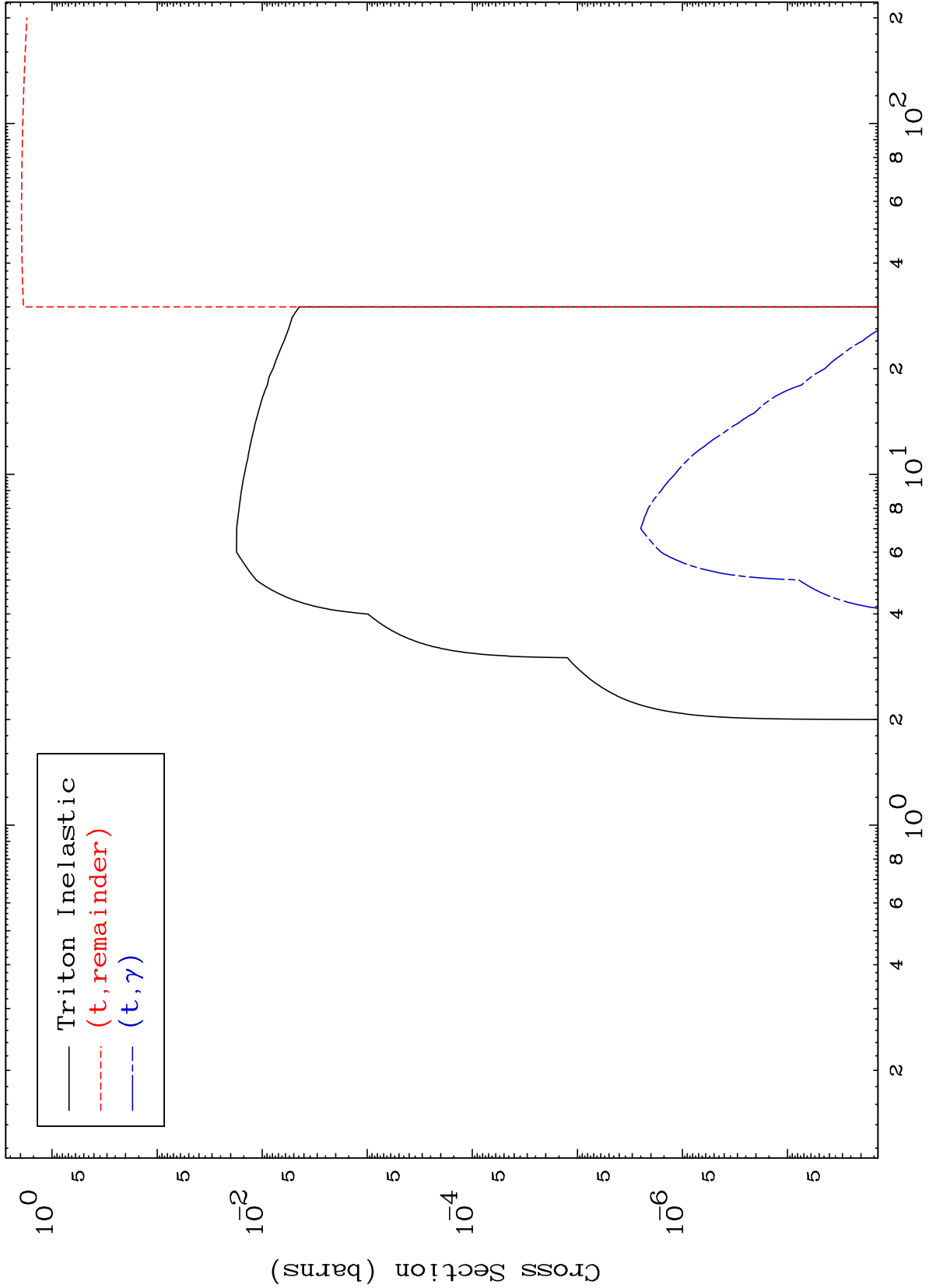
Press Mouse Button to Start

MAT 4255

Triton Major

42-Mo-102

0 Kelvin Cross Sections

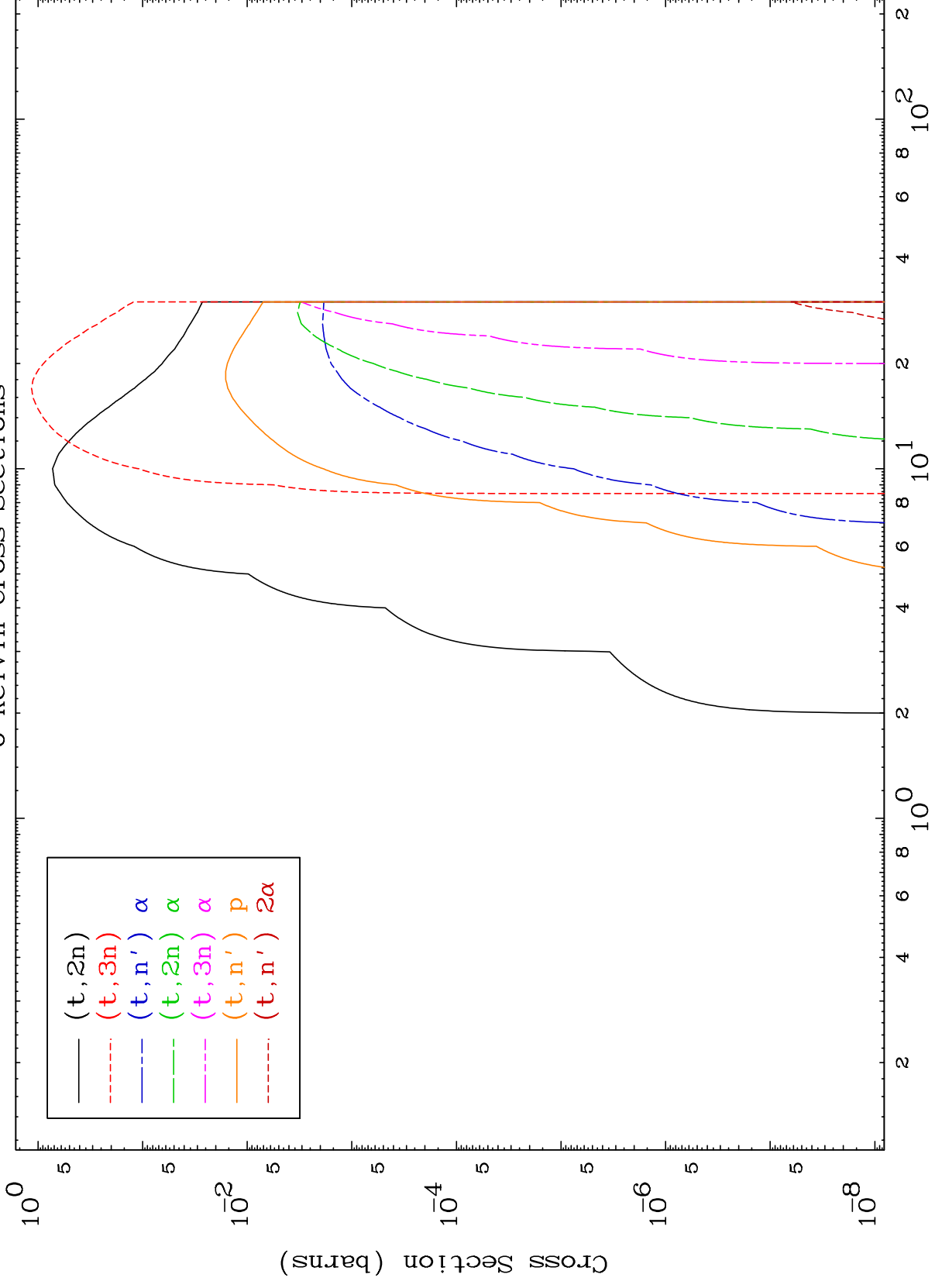


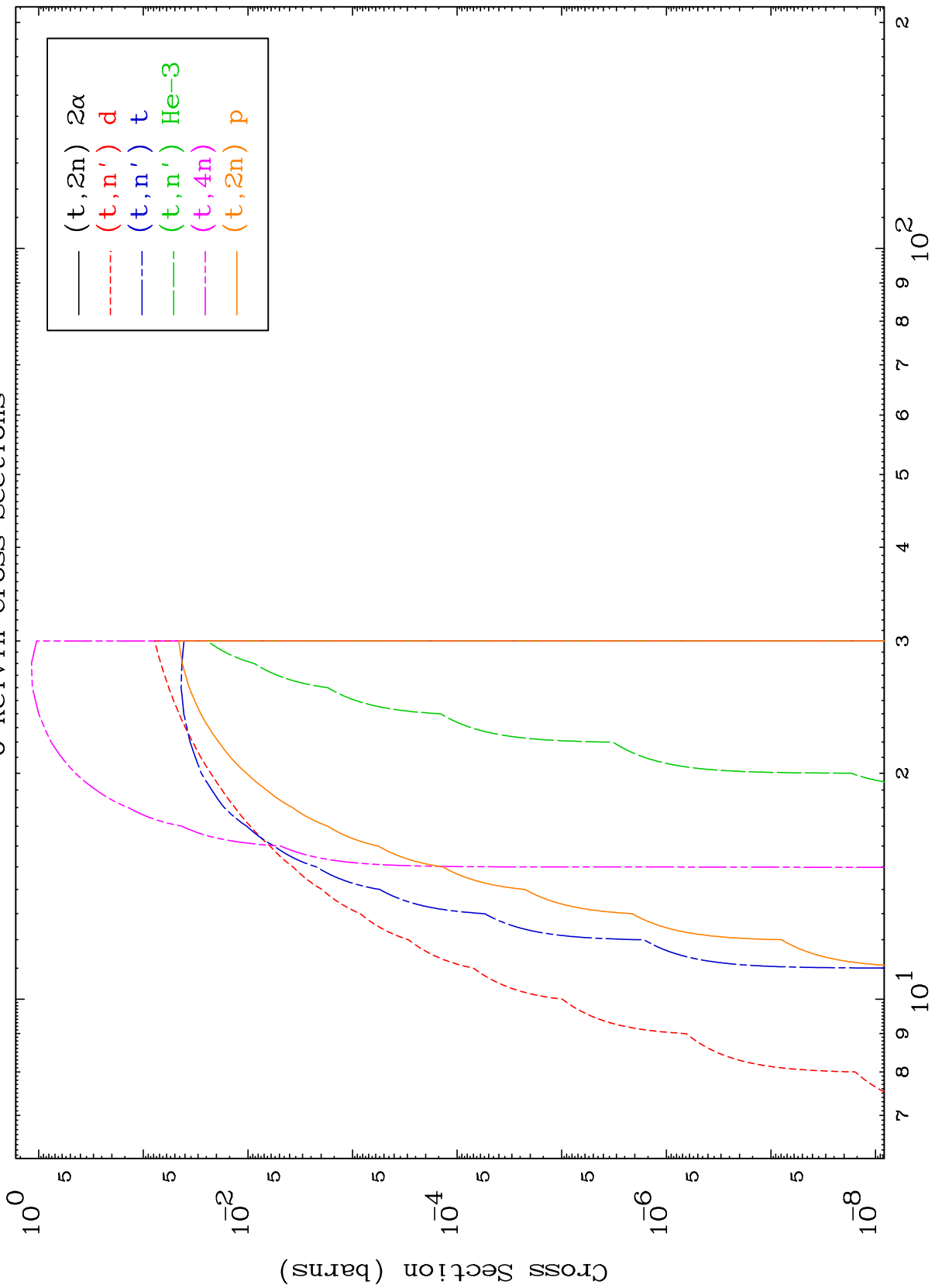
— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

MAT 4255

Triton Neutron Production  
0 Kelvin Cross Sections

42-Mo-102

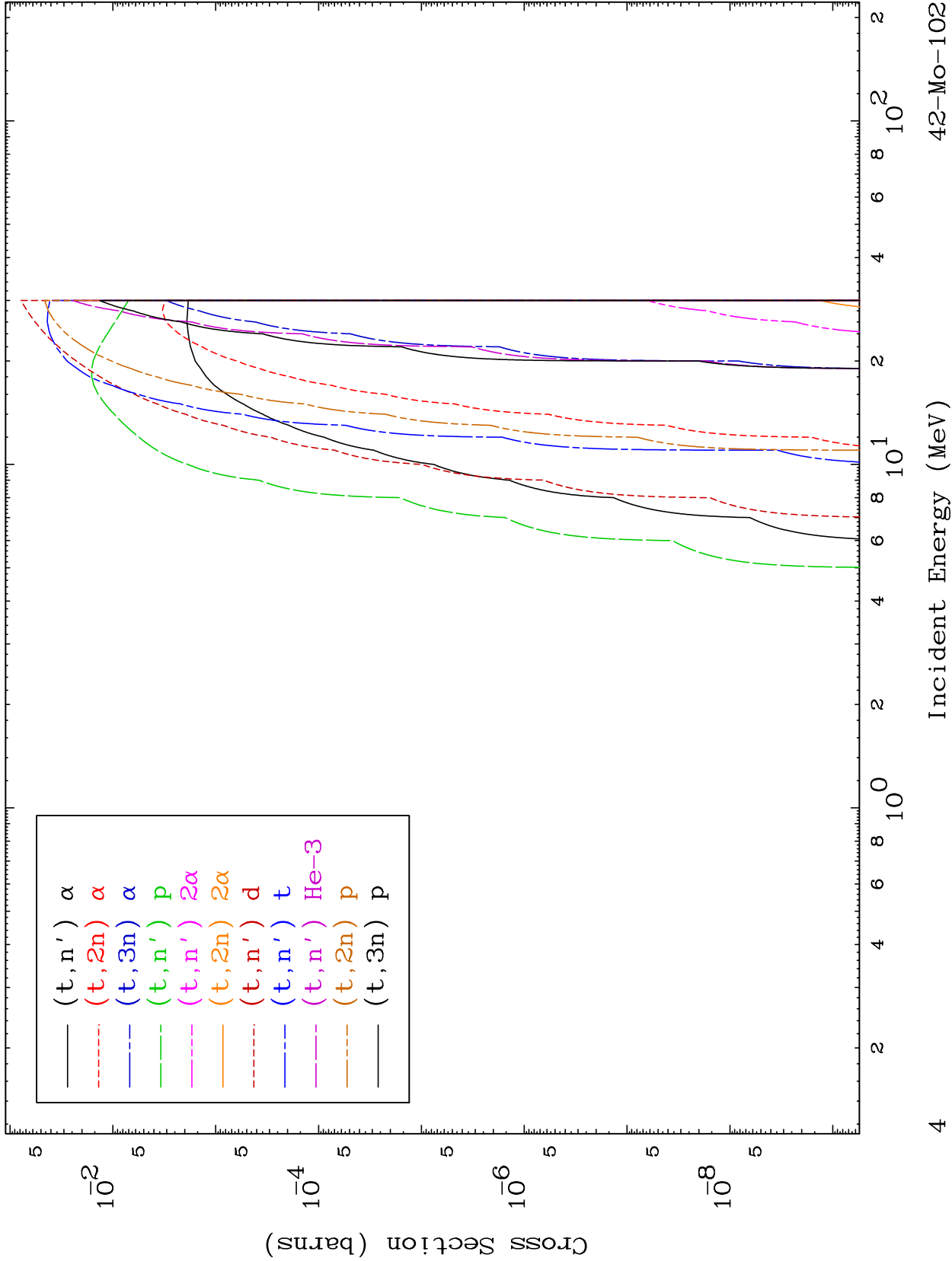


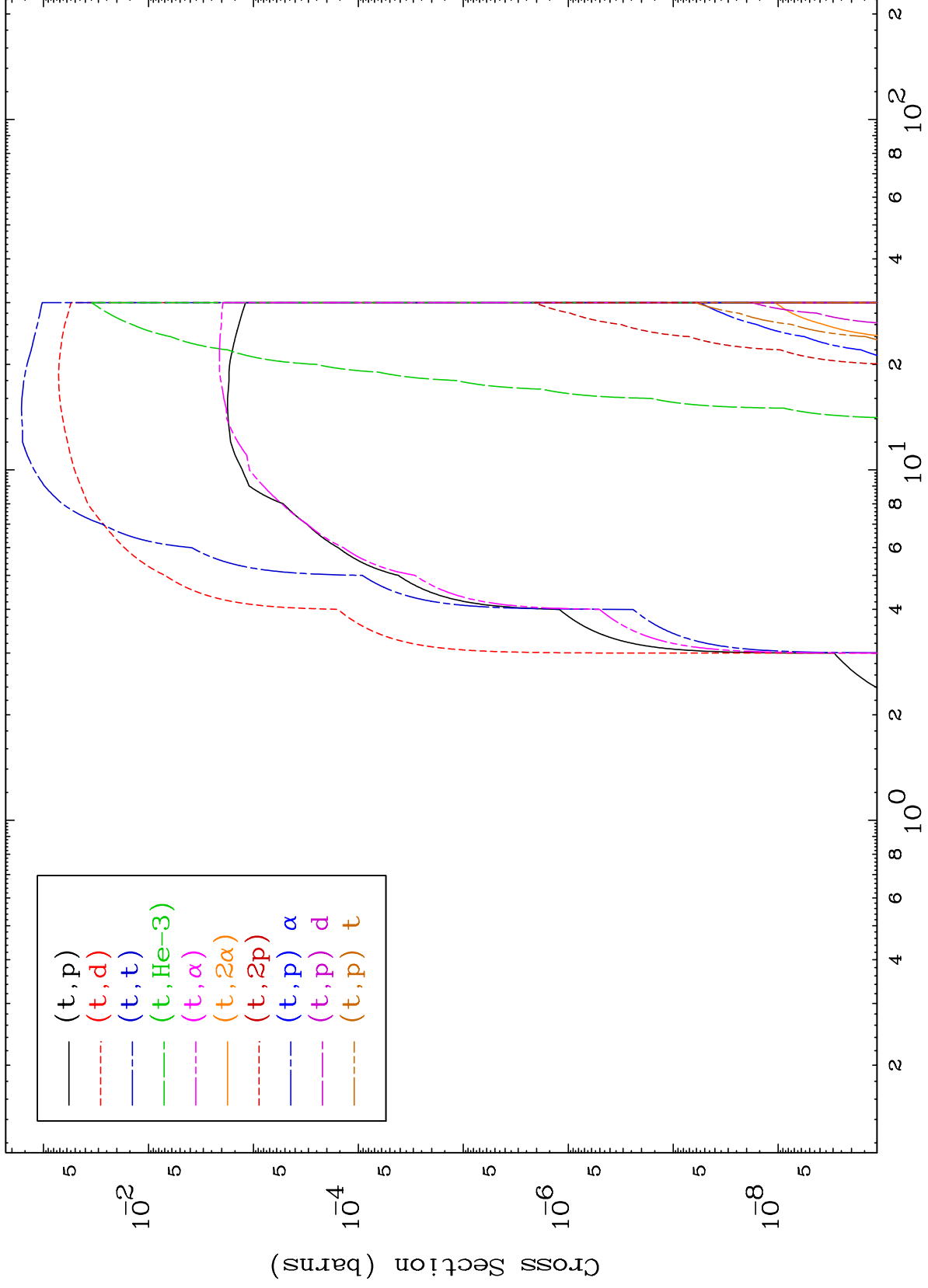


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Triton Charged Particle  
0 Kelvin Cross Sections

42-Mo-102

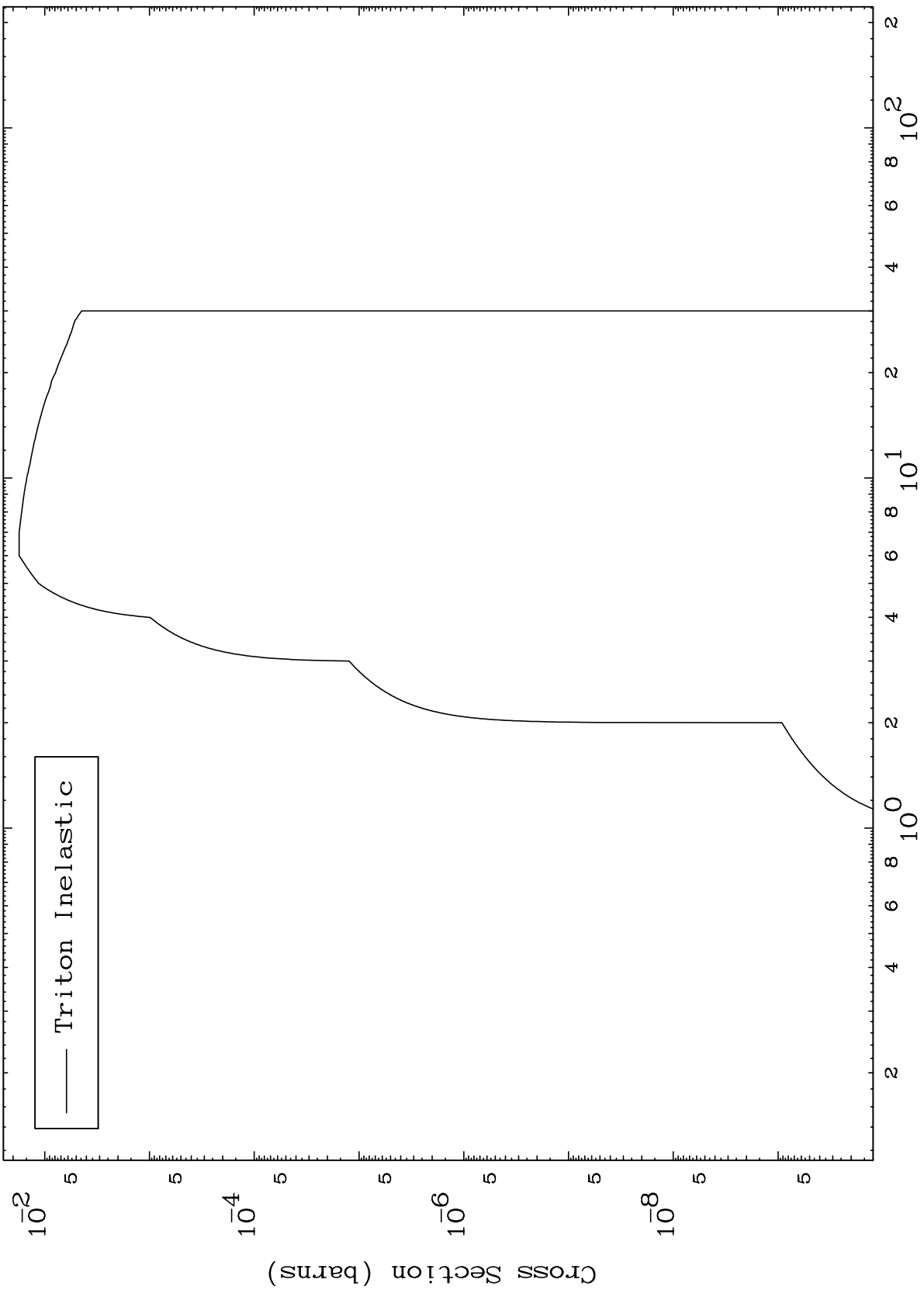




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42-Mo-102

(t, n') Level  
0 Kelvin Cross Sections



42-Mo-102

Incident Energy (MeV)

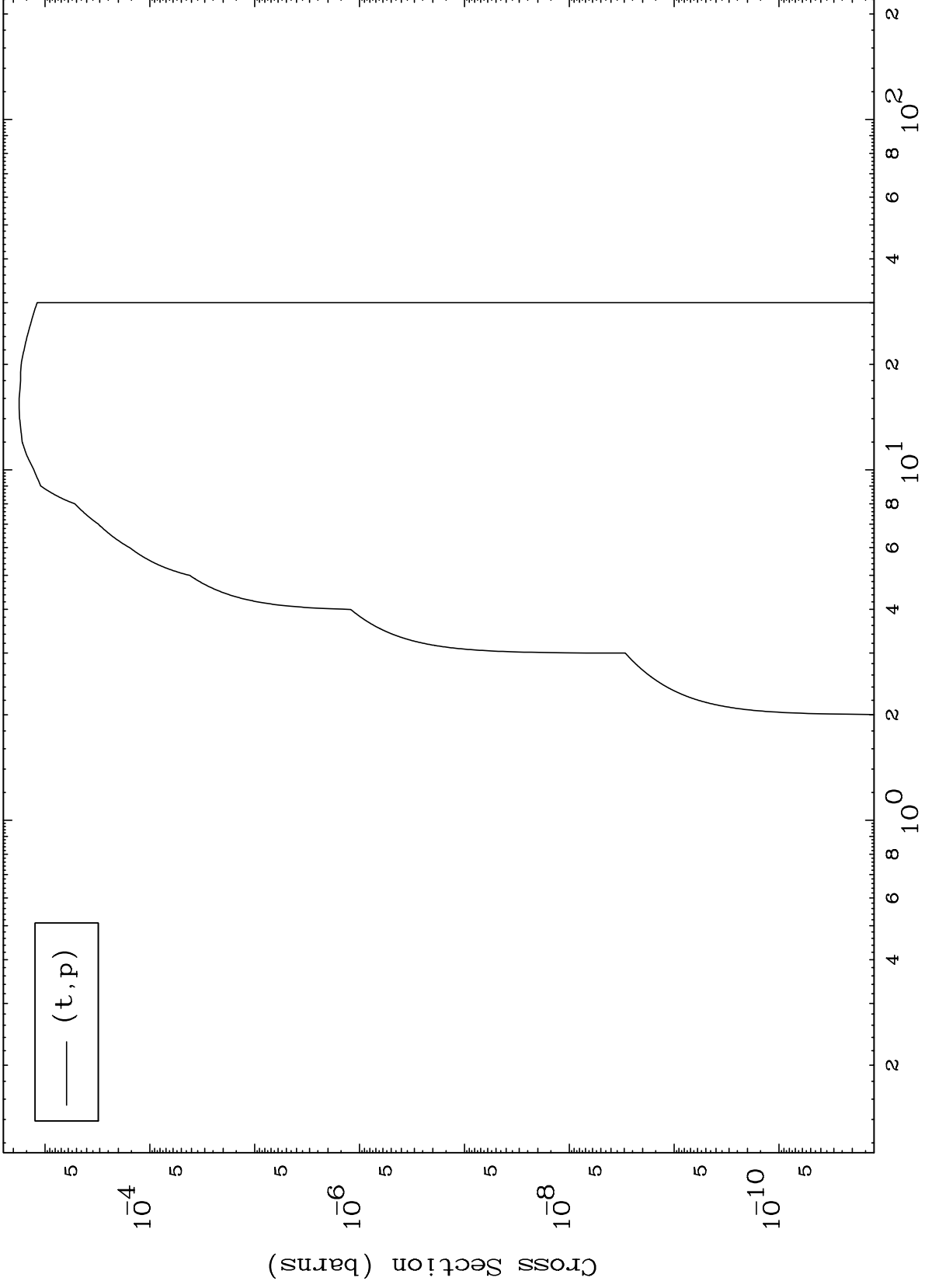
6

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(t,p) Levels

42-Mo-102

0 Kelvin Cross Sections



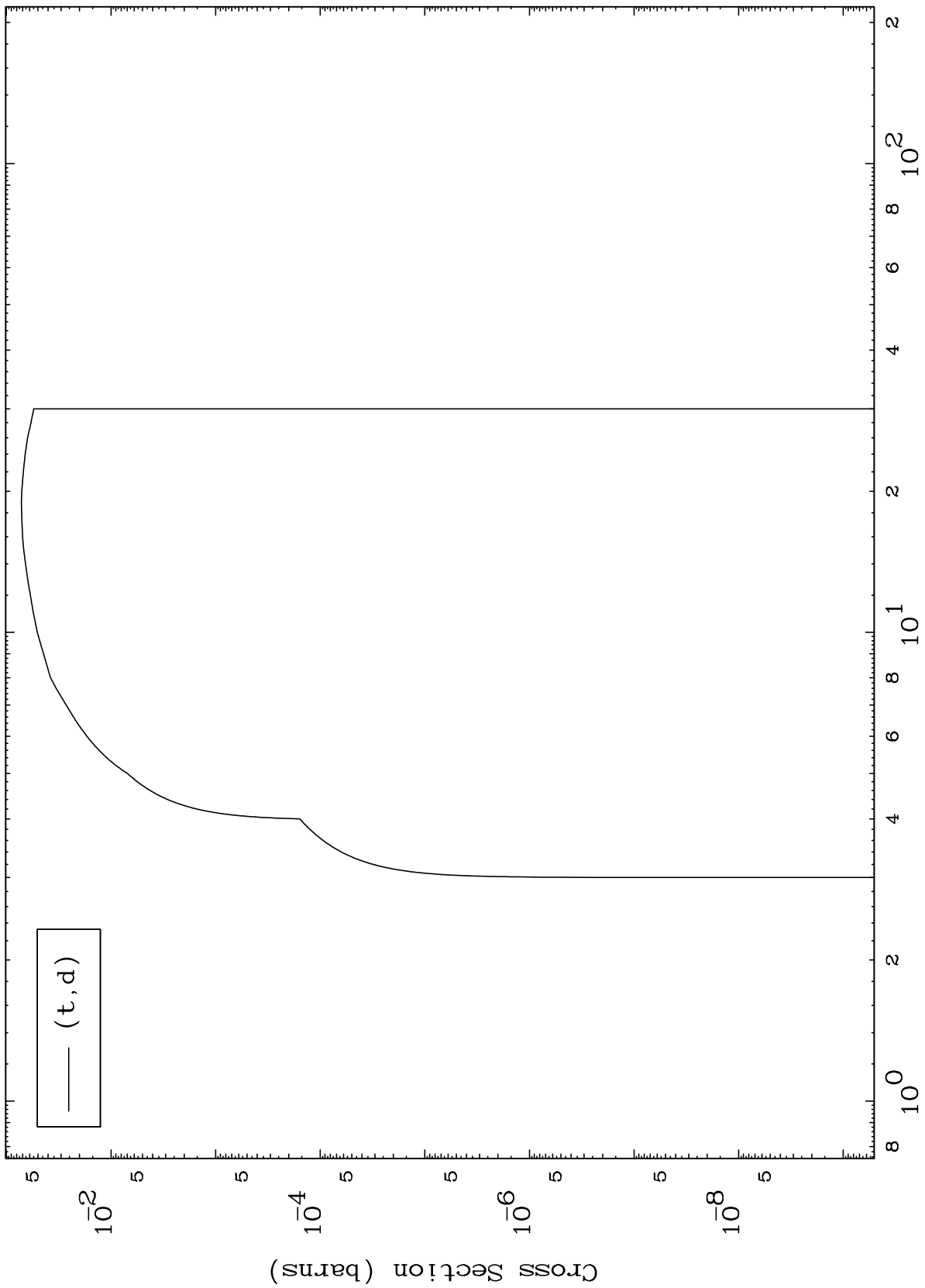


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(t,d) Levels

42-Mo-102

0 Kelvin Cross Sections



Incident Energy (MeV)

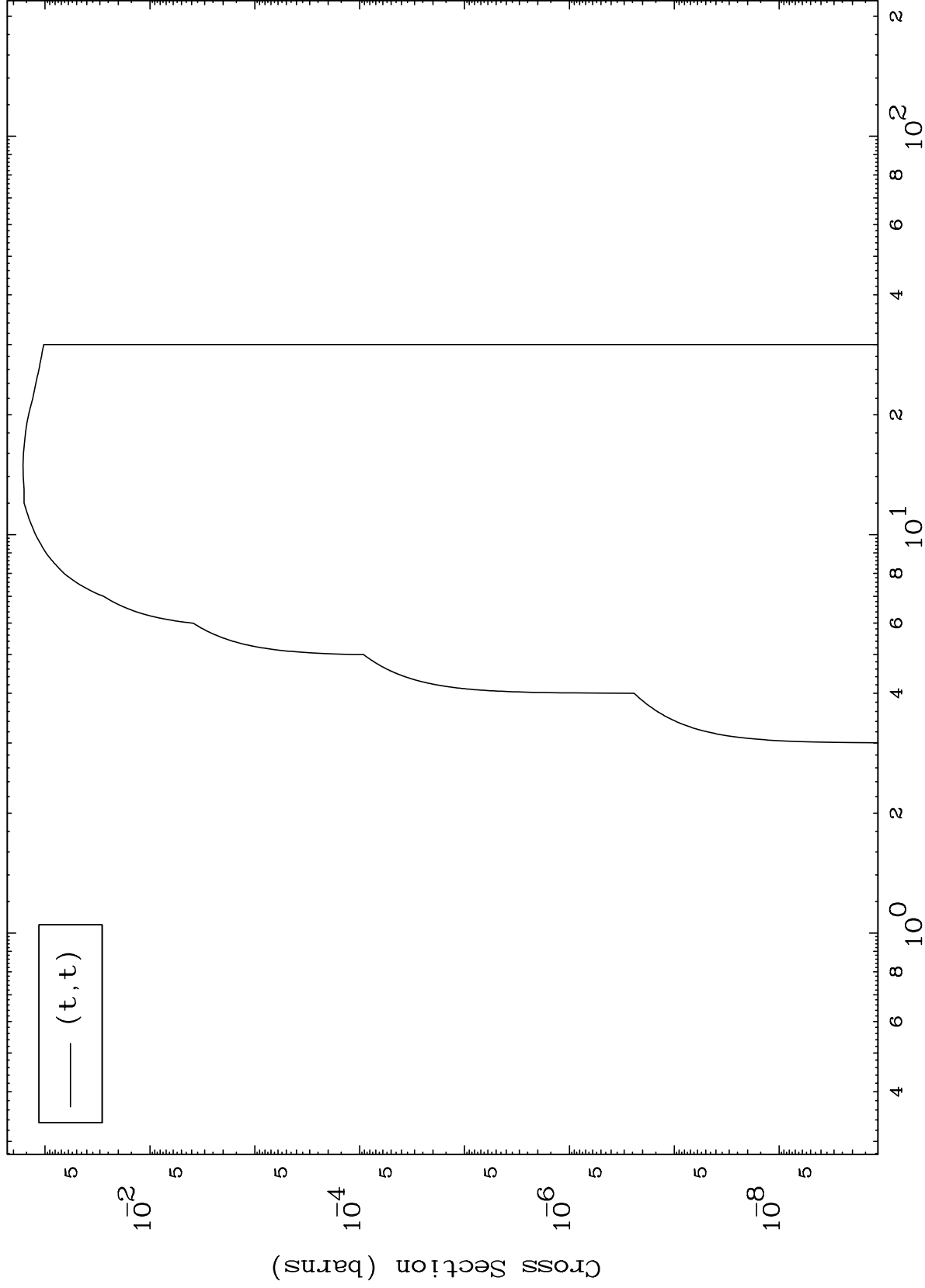
42-Mo-102

MAT 4255

(t, t) Levels

42-Mo-102

0 Kelvin Cross Sections



9

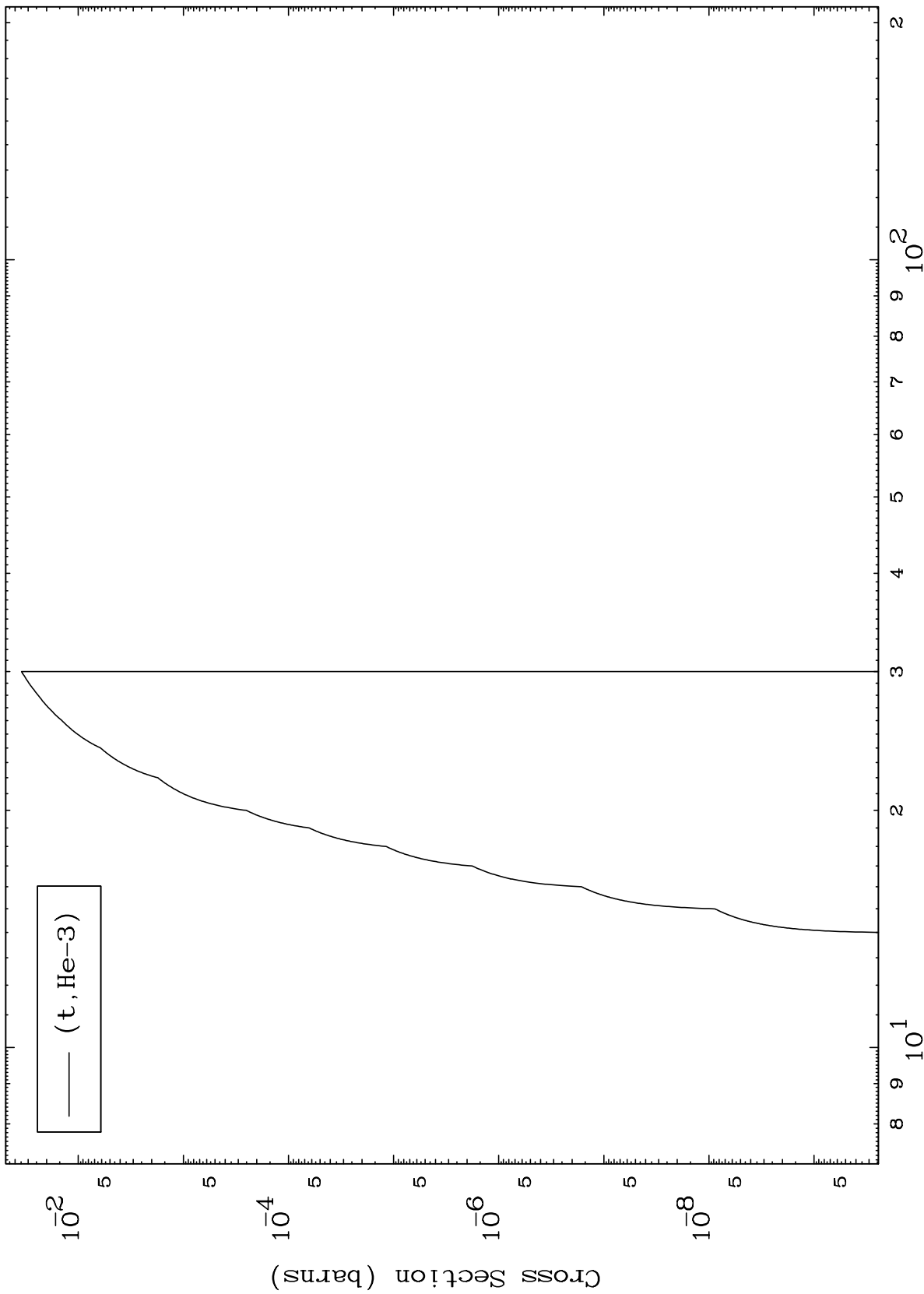
Incident Energy (MeV)

42-Mo-102

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42-Mo-102

(t,He3) Levels  
0 Kelvin Cross Sections



42-Mo-102

Incident Energy (MeV)

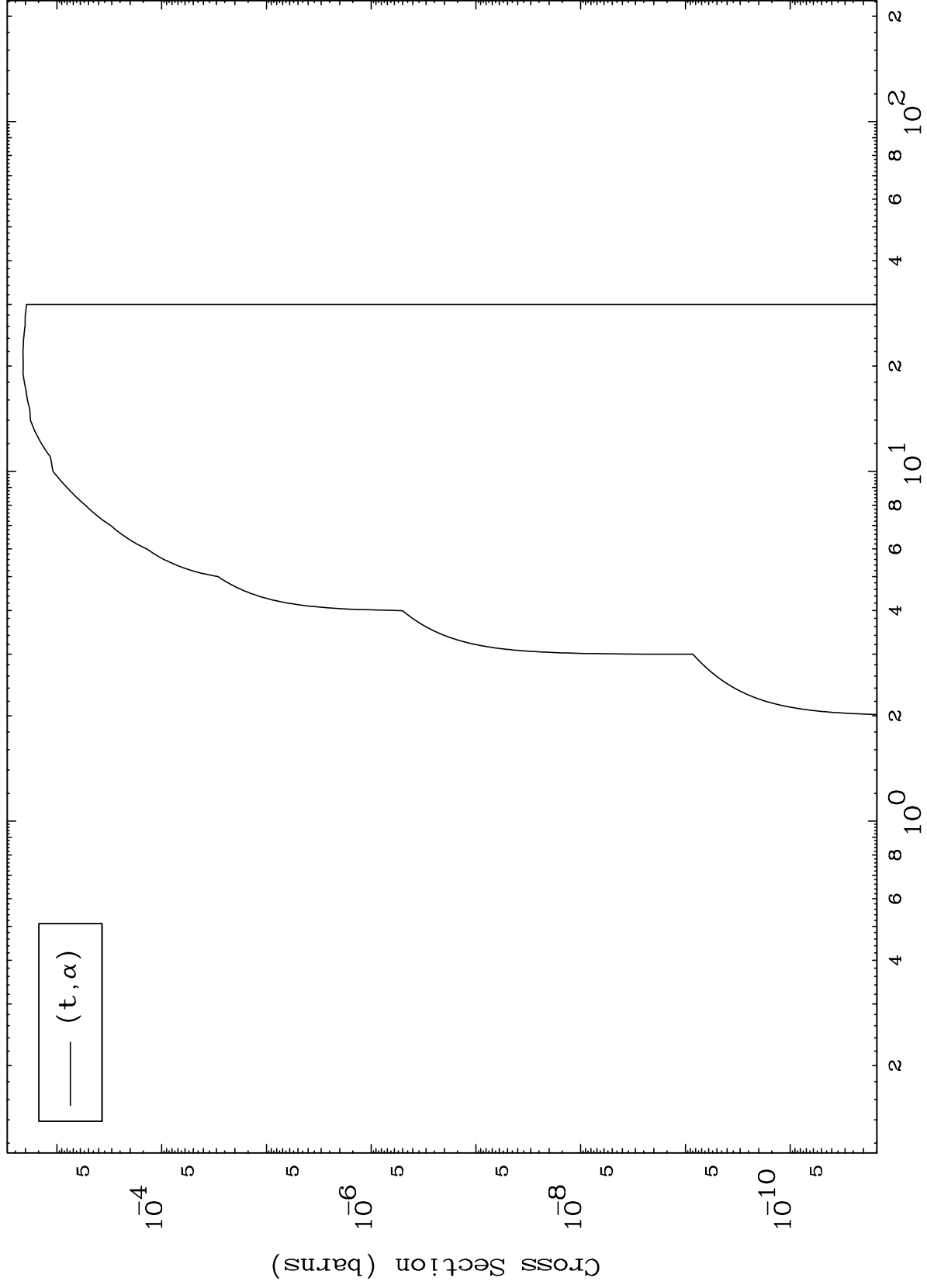
10

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(t,  $\alpha$ ) Levels

42-Mo-102

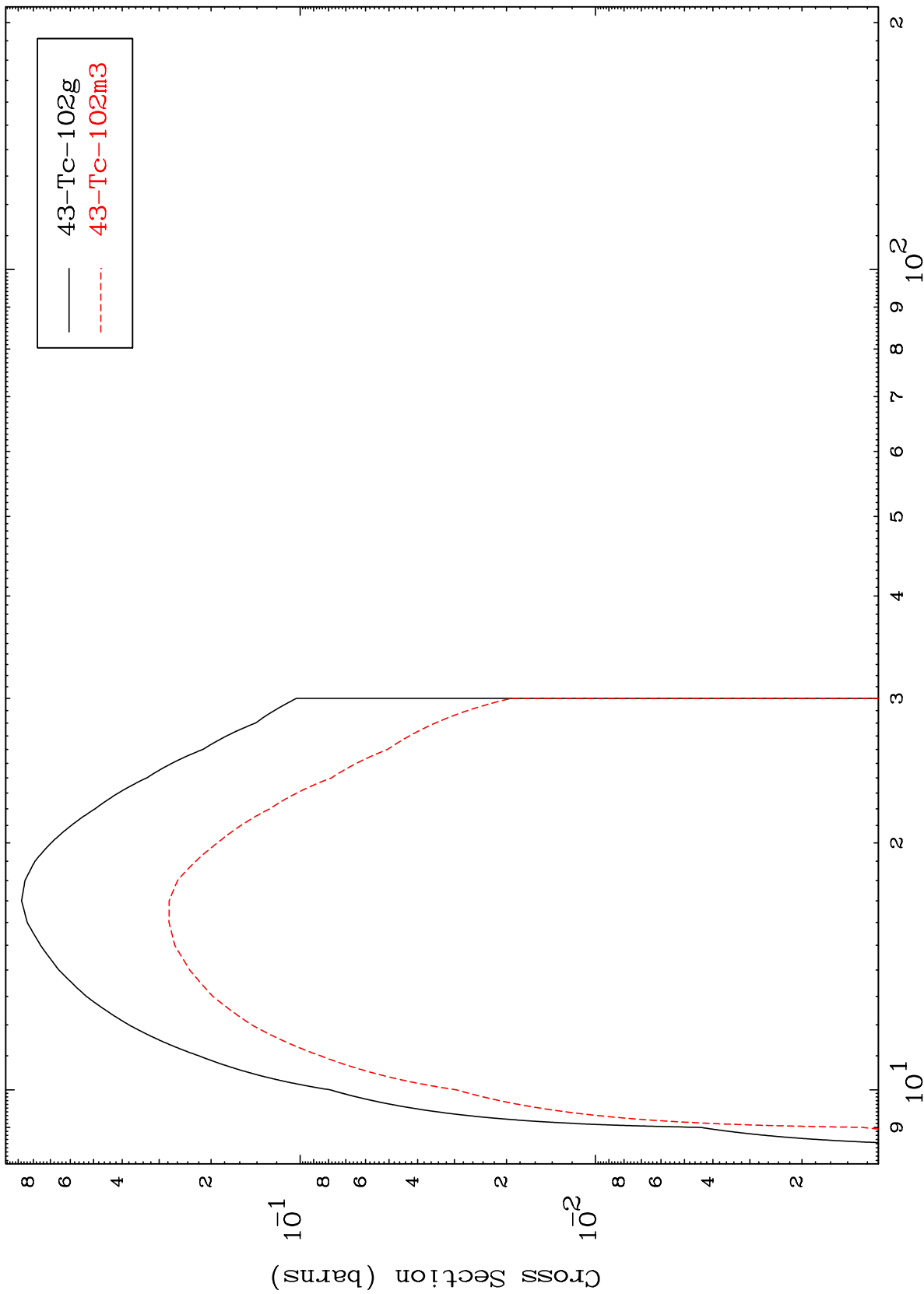
0 Kelvin Cross Sections



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42-Mo-102

(t,3n)  
Radionuclide Production Cross Section



42-Mo-102

Incident Energy (MeV)

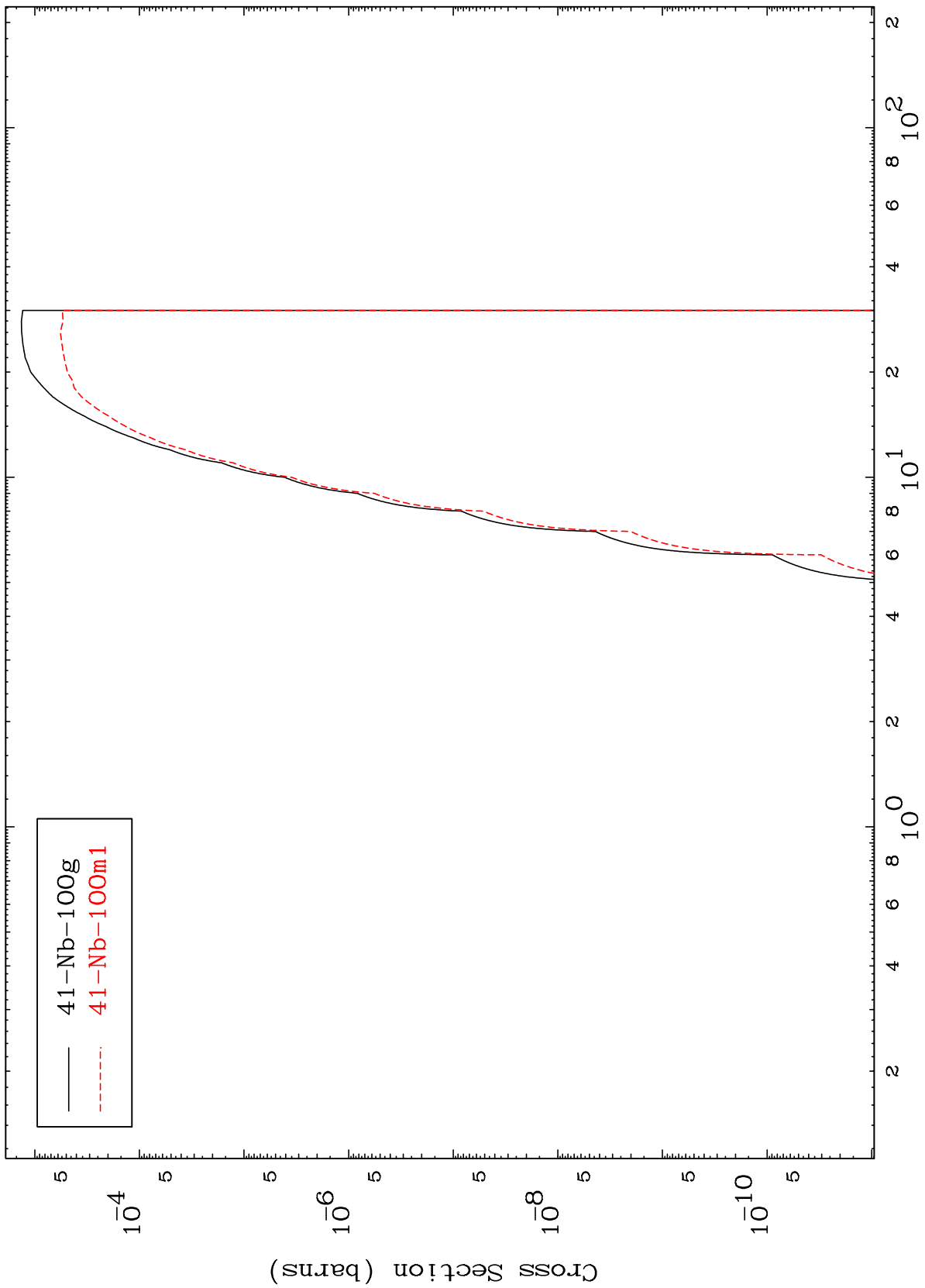
12

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(t,n')  $\alpha$

42-Mo-102

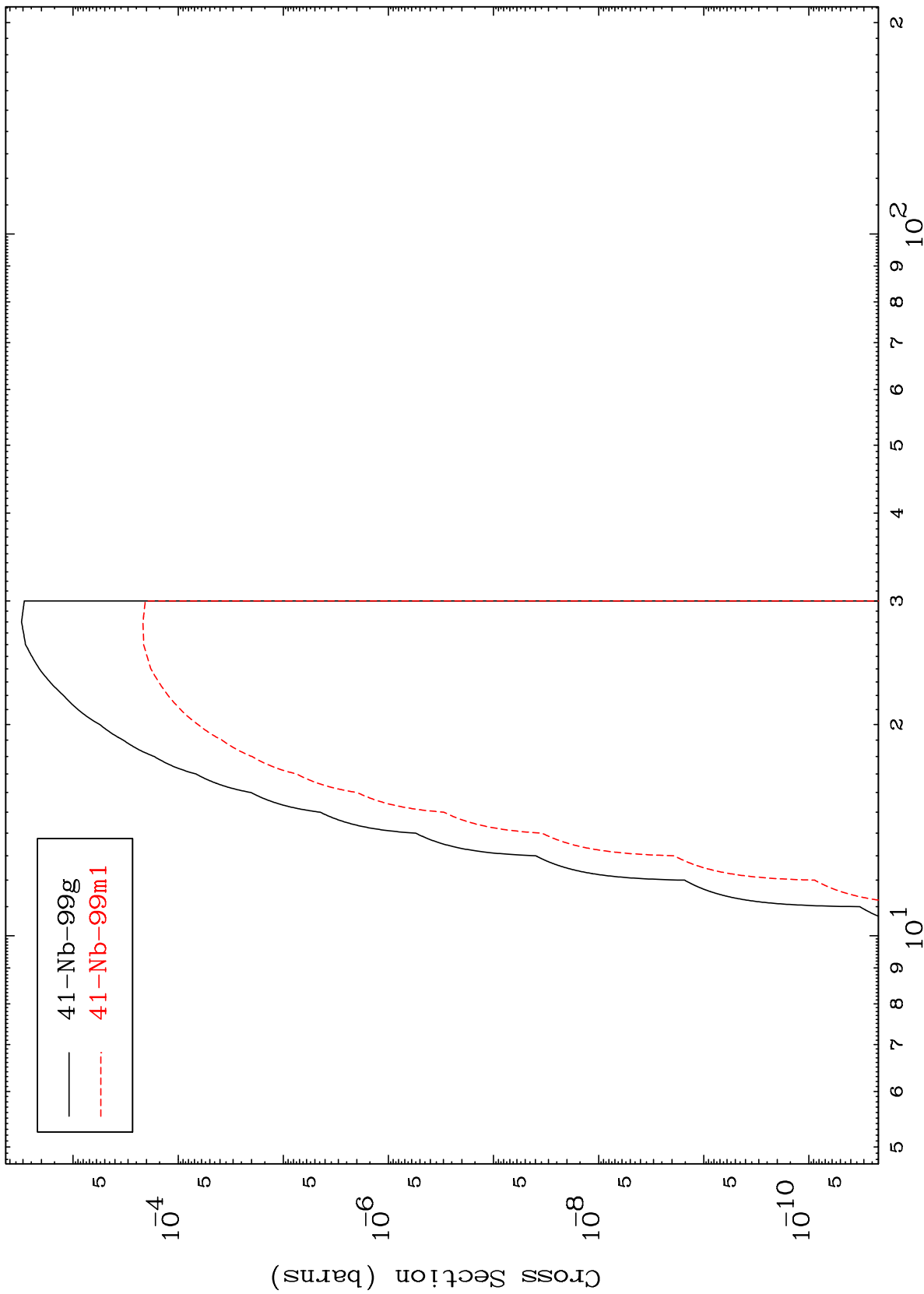
Radionuclide Production Cross Section



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42-Mo-102

(t,2n)  $\alpha$   
Radionuclide Production Cross Section



— 41-Nb-99g  
- - - 41-Nb-99m1

42-Mo-102

Incident Energy (MeV)

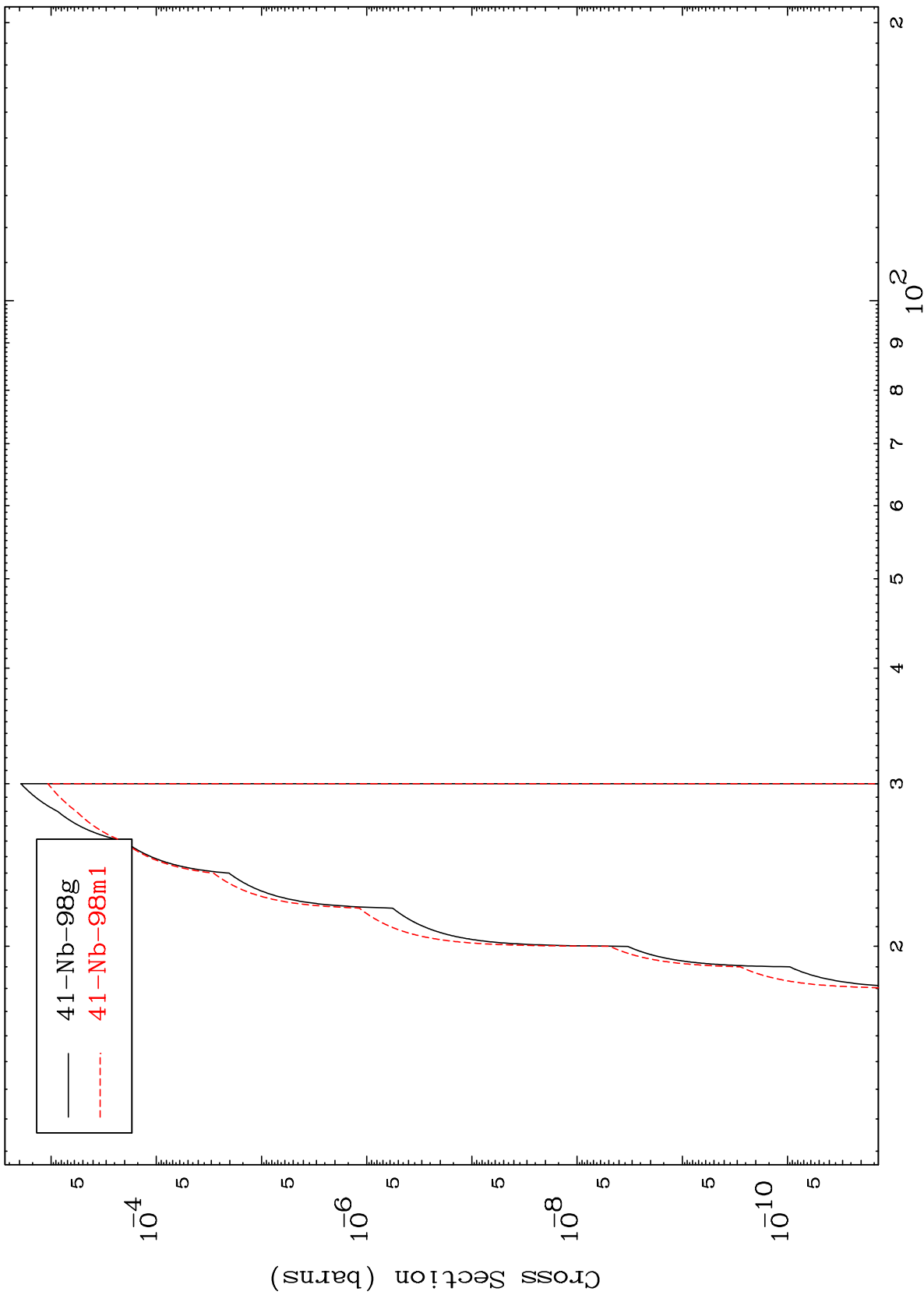
14

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(t,3n)  $\alpha$

42-Mo-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-102

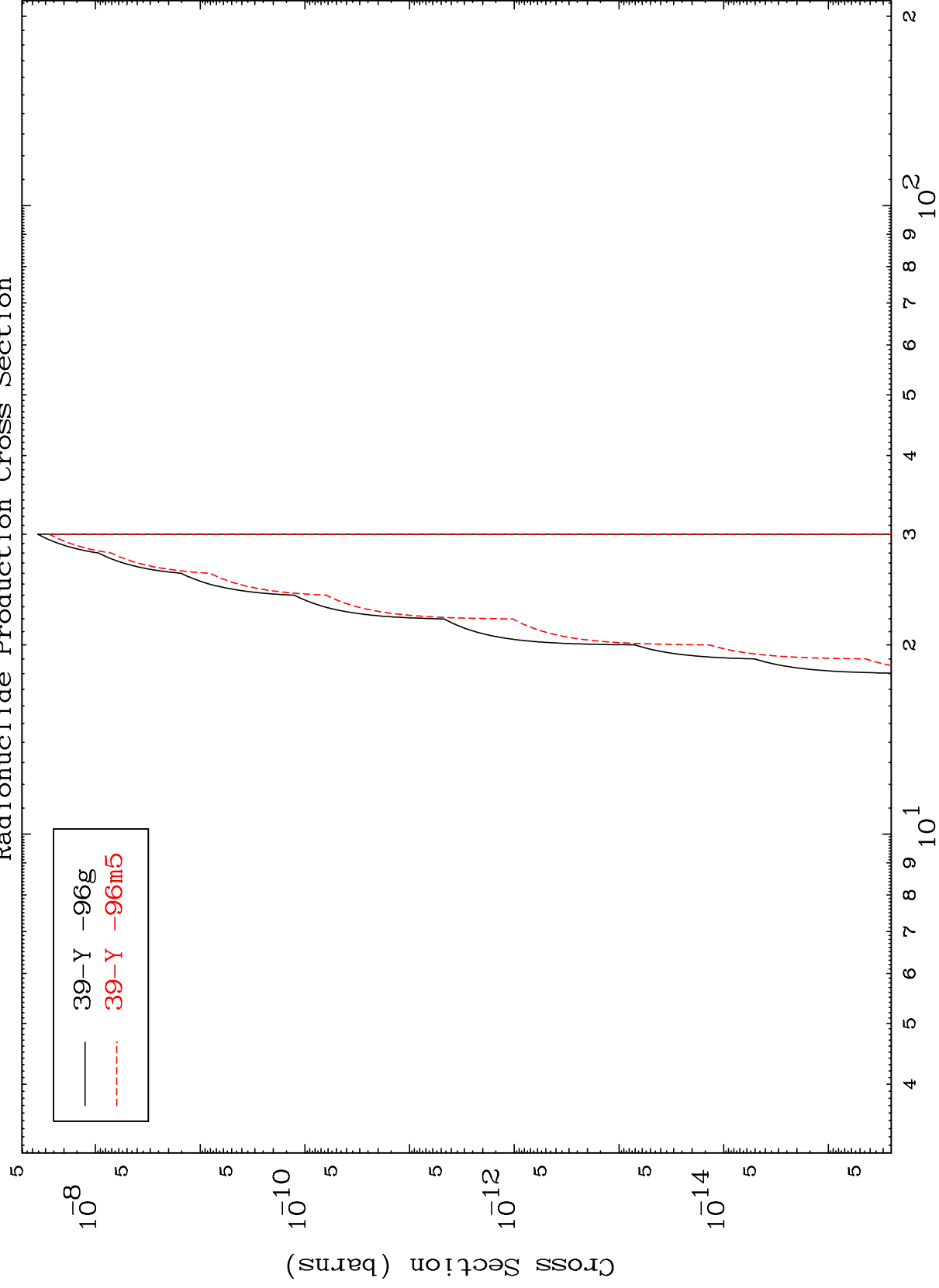


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(t,n') 2 $\alpha$

42-Mo-102

Radionuclide Production Cross Section



16

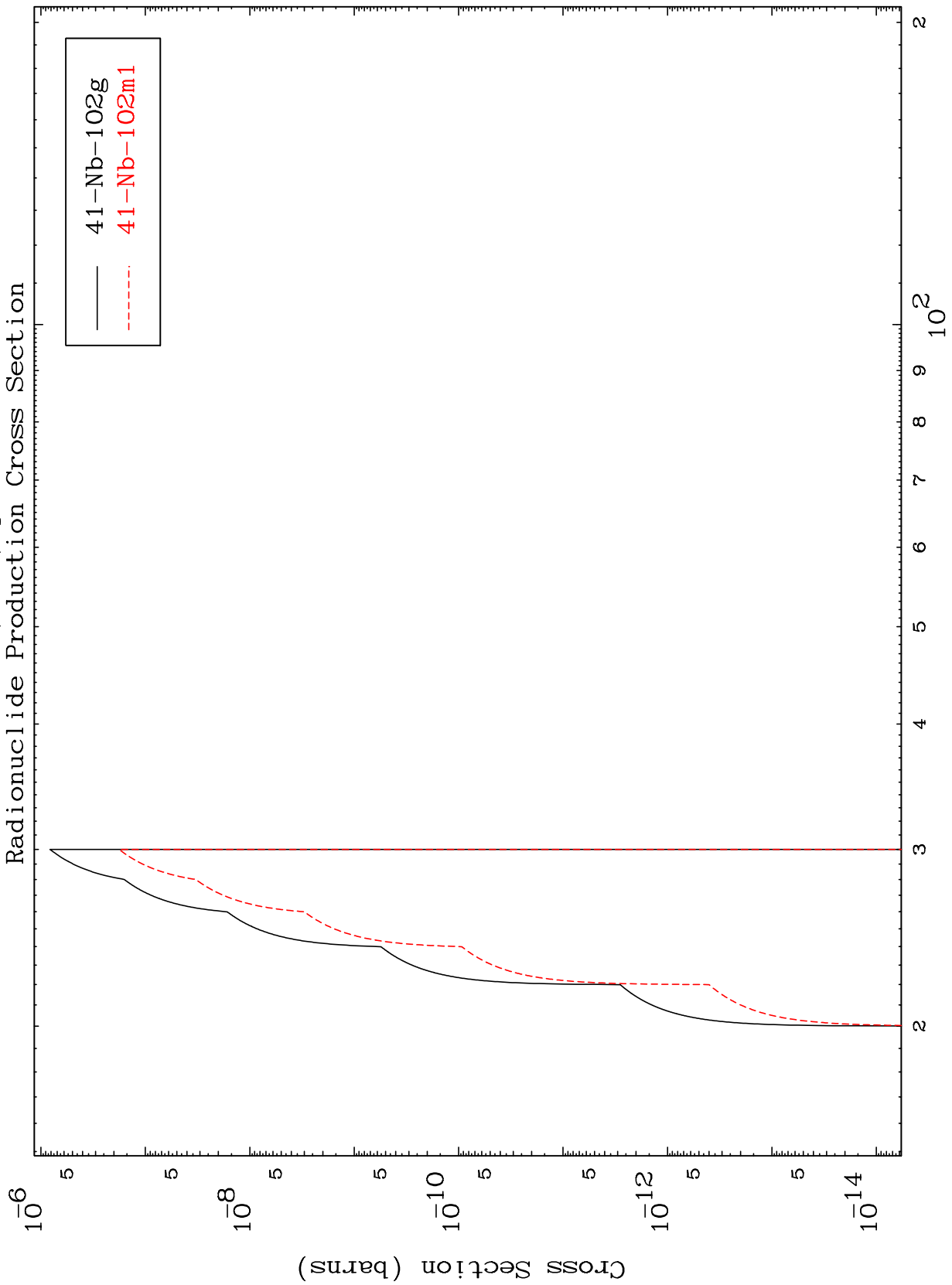
Incident Energy (MeV)

42-Mo-102

MAT 4255

(t,2n) p

42-Mo-102



17

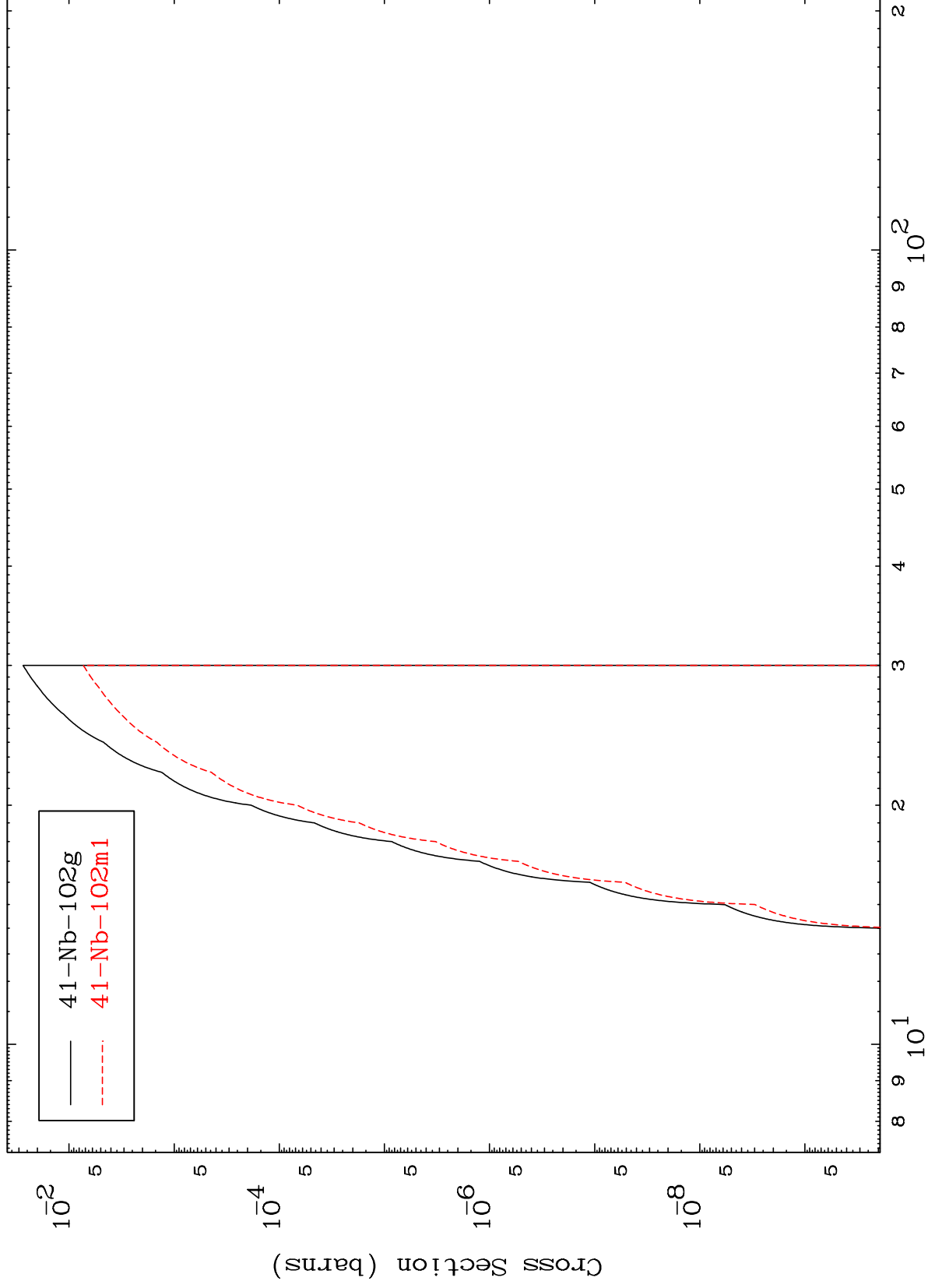
42-Mo-102

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(t,He-3)

42-Mo-102

Radionuclide Production Cross Section



18

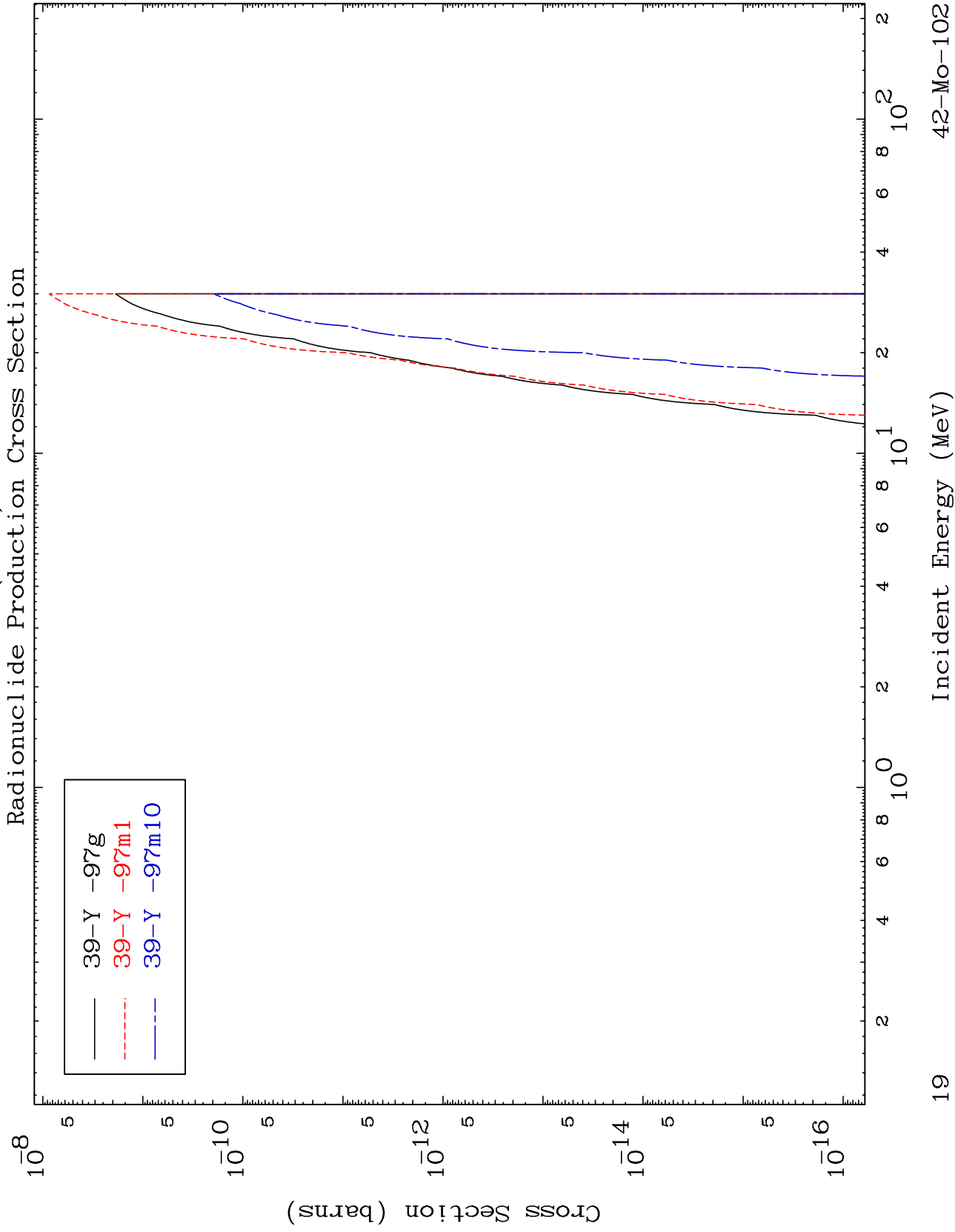
Incident Energy (MeV)

42-Mo-102

MAT 4255

(t,2α)

42-Mo-102

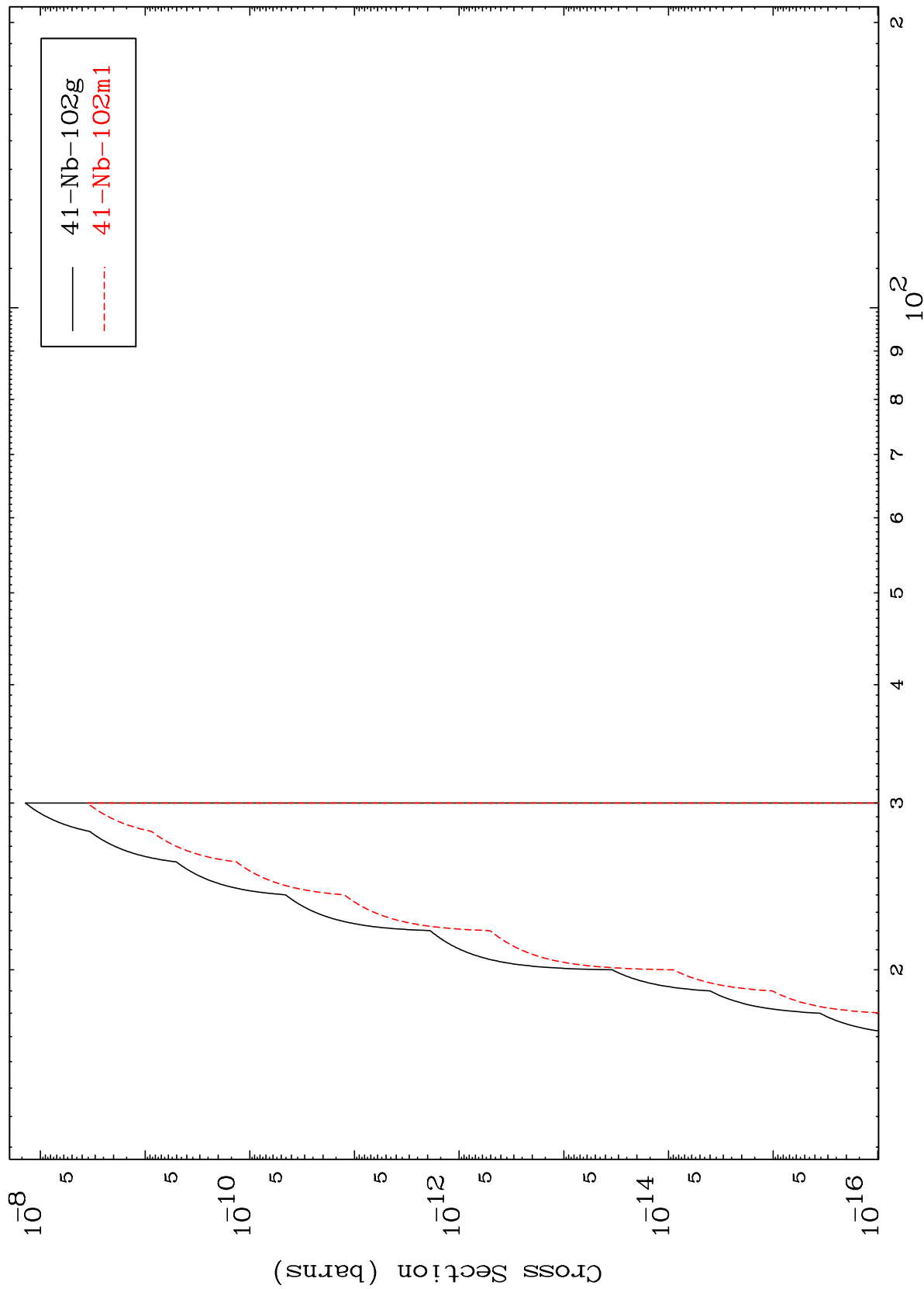


MAT 4255

(t,p) d

42-Mo-102

Radionuclide Production Cross Section



20

Incident Energy (MeV)

42-Mo-102