

Program EVALPLOT  
(Version 2018-1)

by

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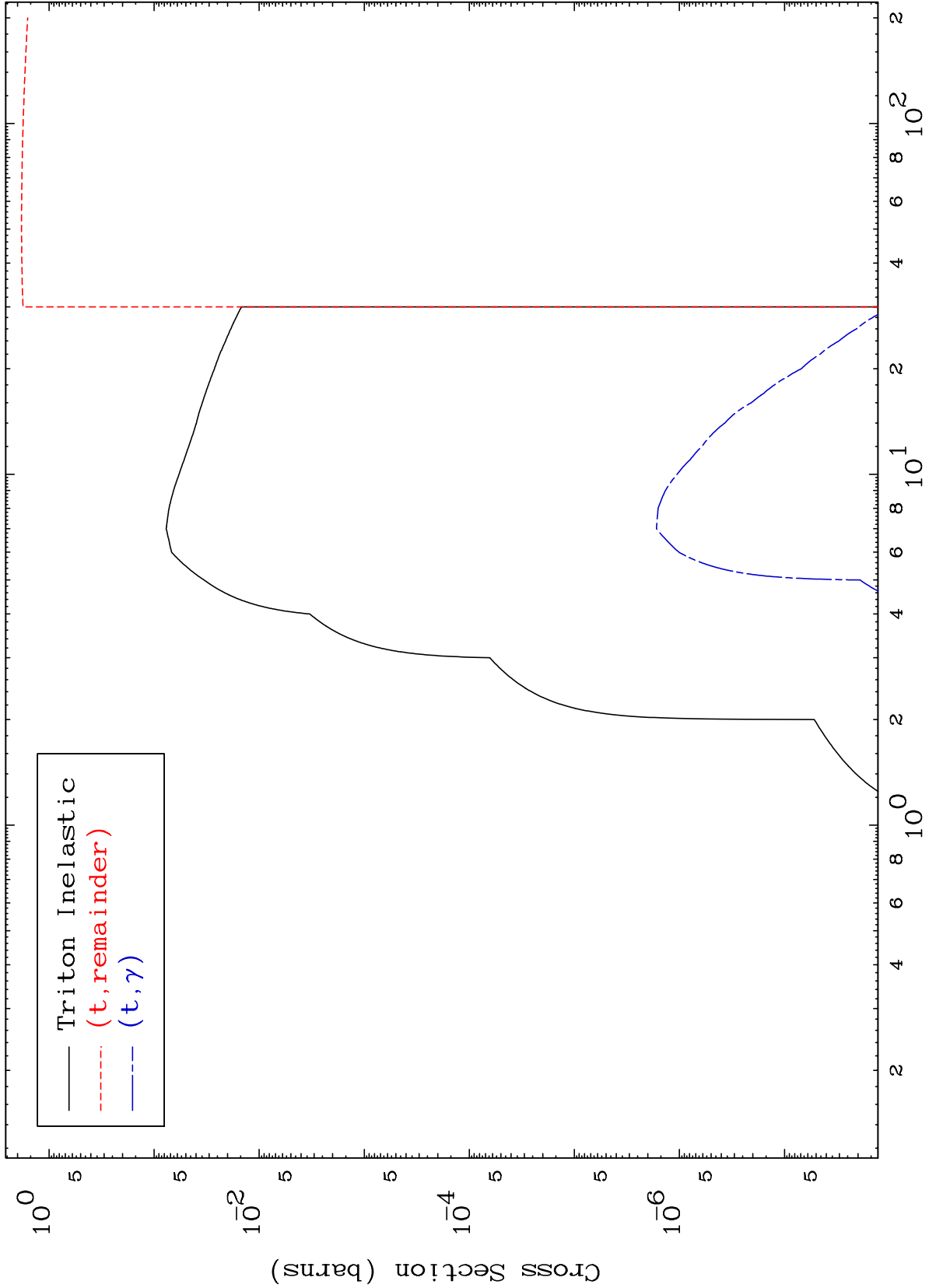
Press Mouse Button to Start

MAT 3834

Triton Major

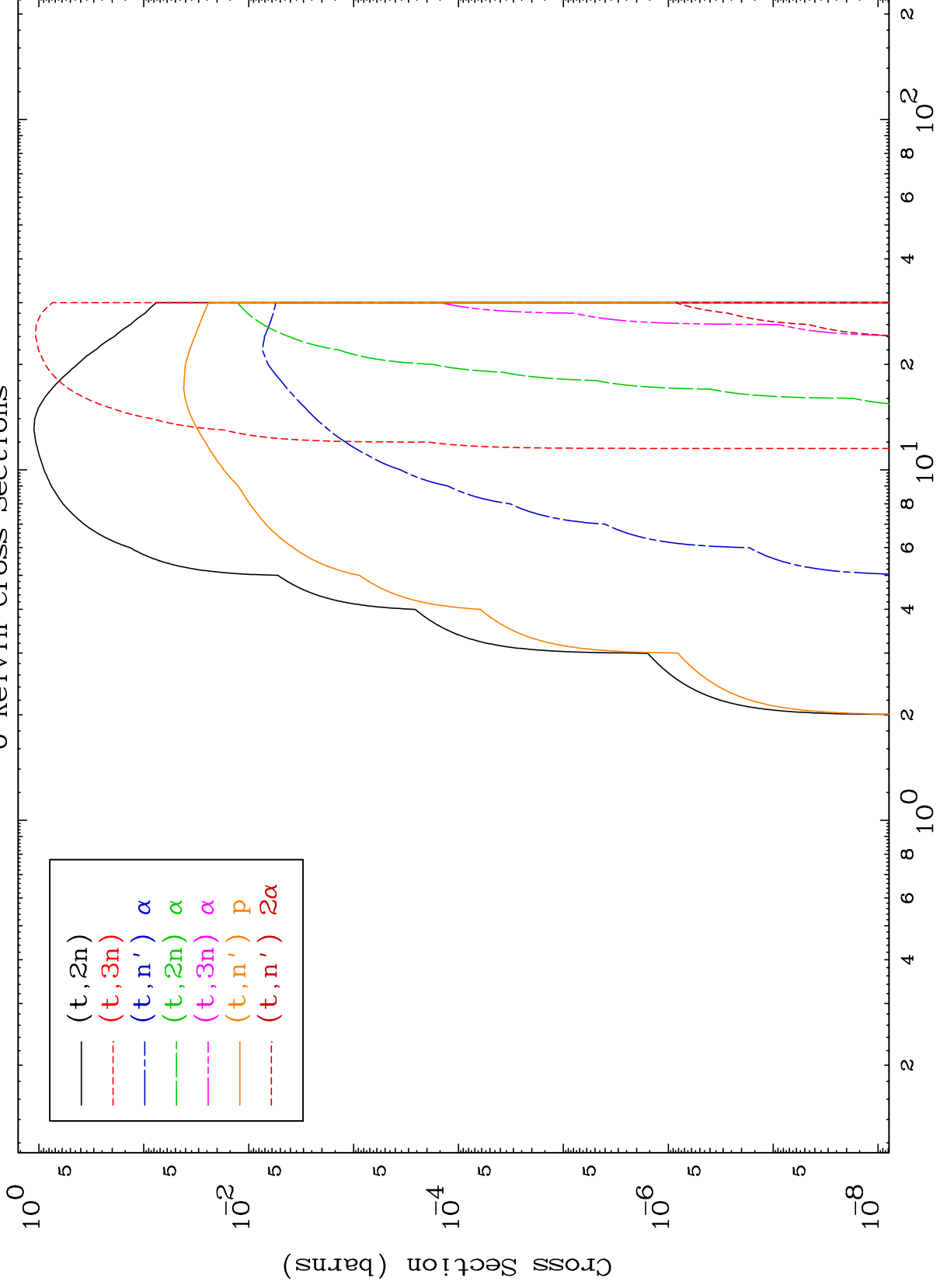
38-Sr-87

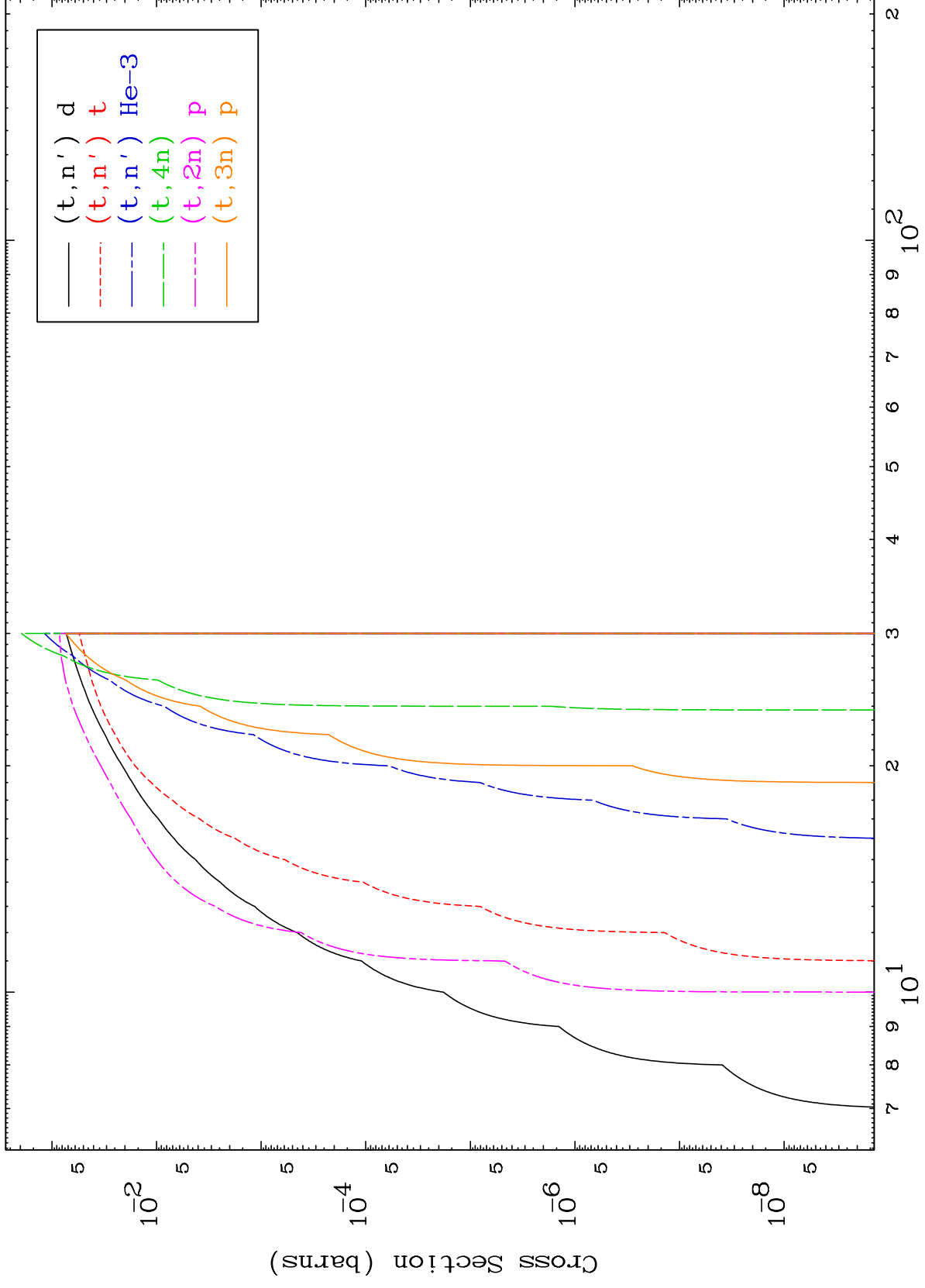
0 Kelvin Cross Sections



Incident Energy (MeV)

38-Sr-87

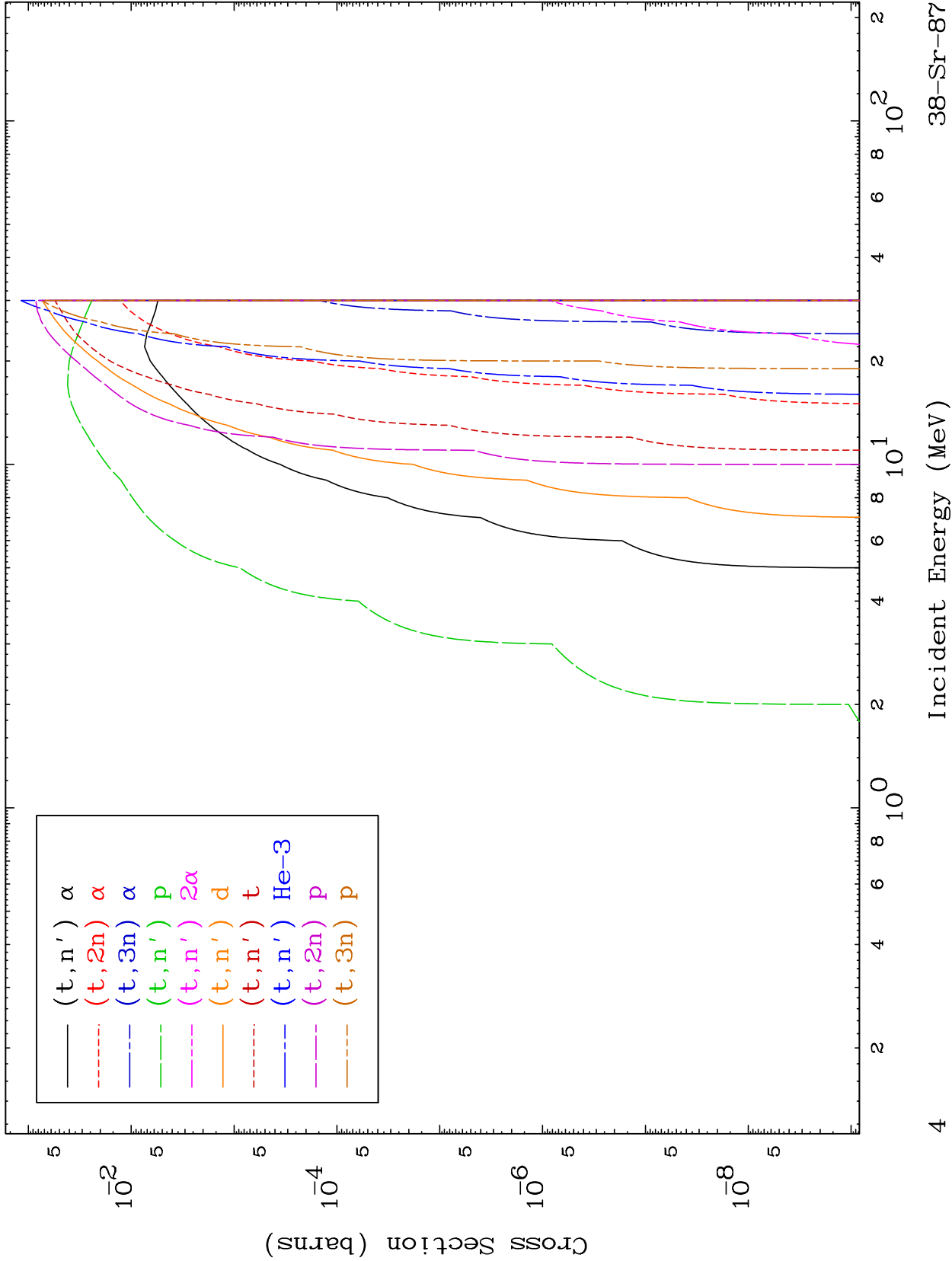


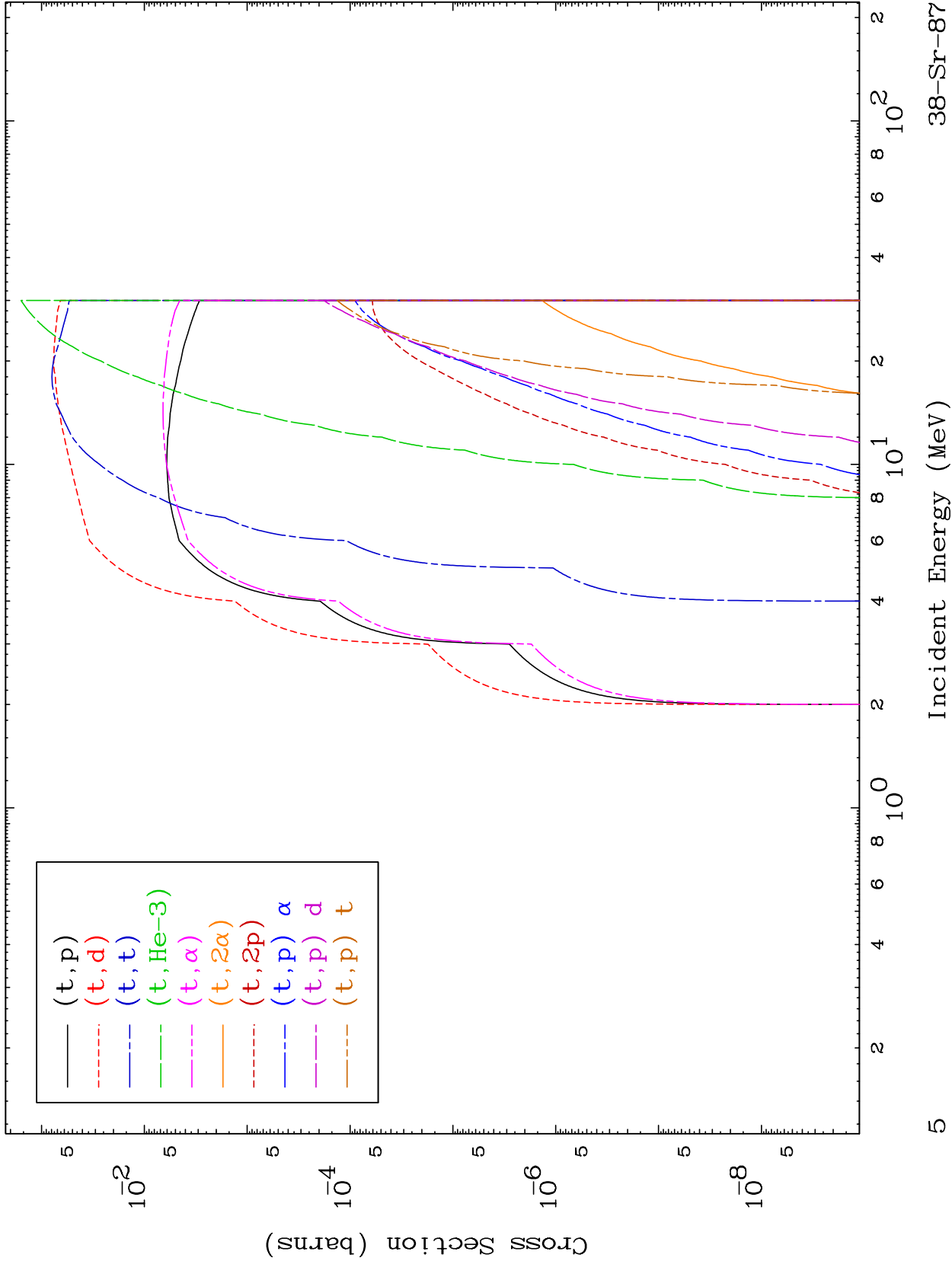


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Triton Charged Particle  
0 Kelvin Cross Sections

38-Sr-87

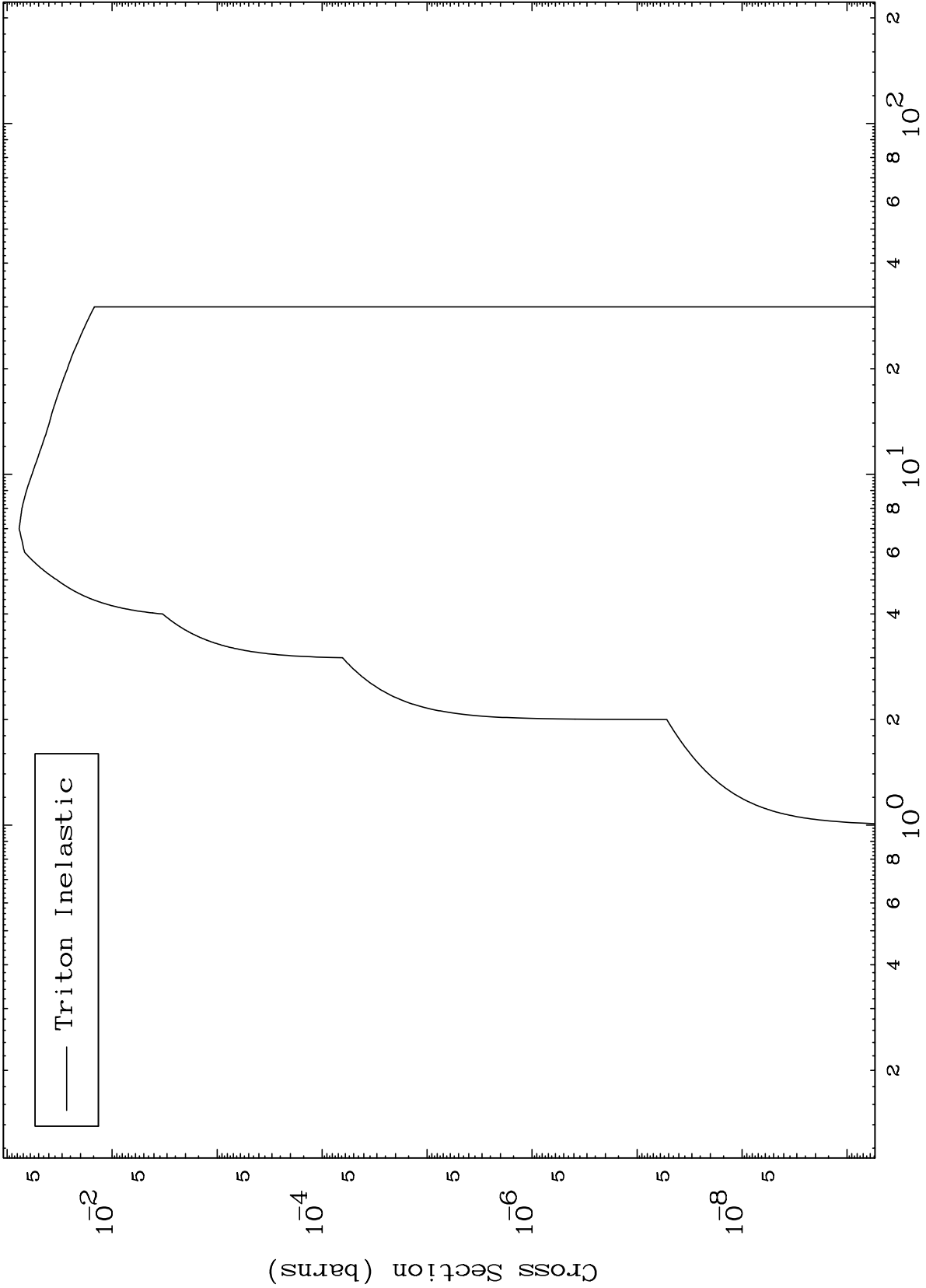




MAT 3834

38-Sr-87

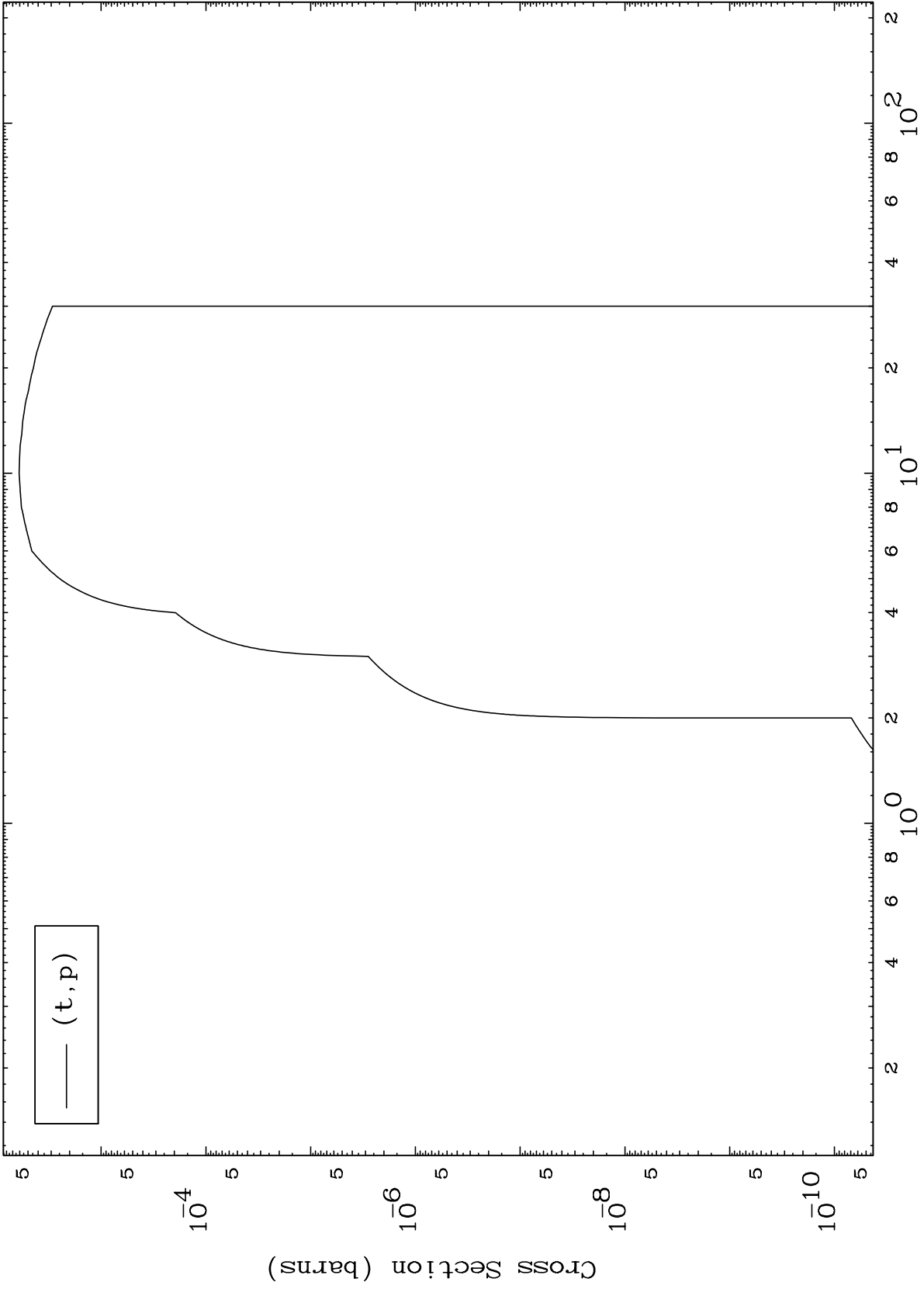
(t, n') Level  
0 Kelvin Cross Sections



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38-Sr-87

(t,p) Levels  
0 Kelvin Cross Sections



38-Sr-87

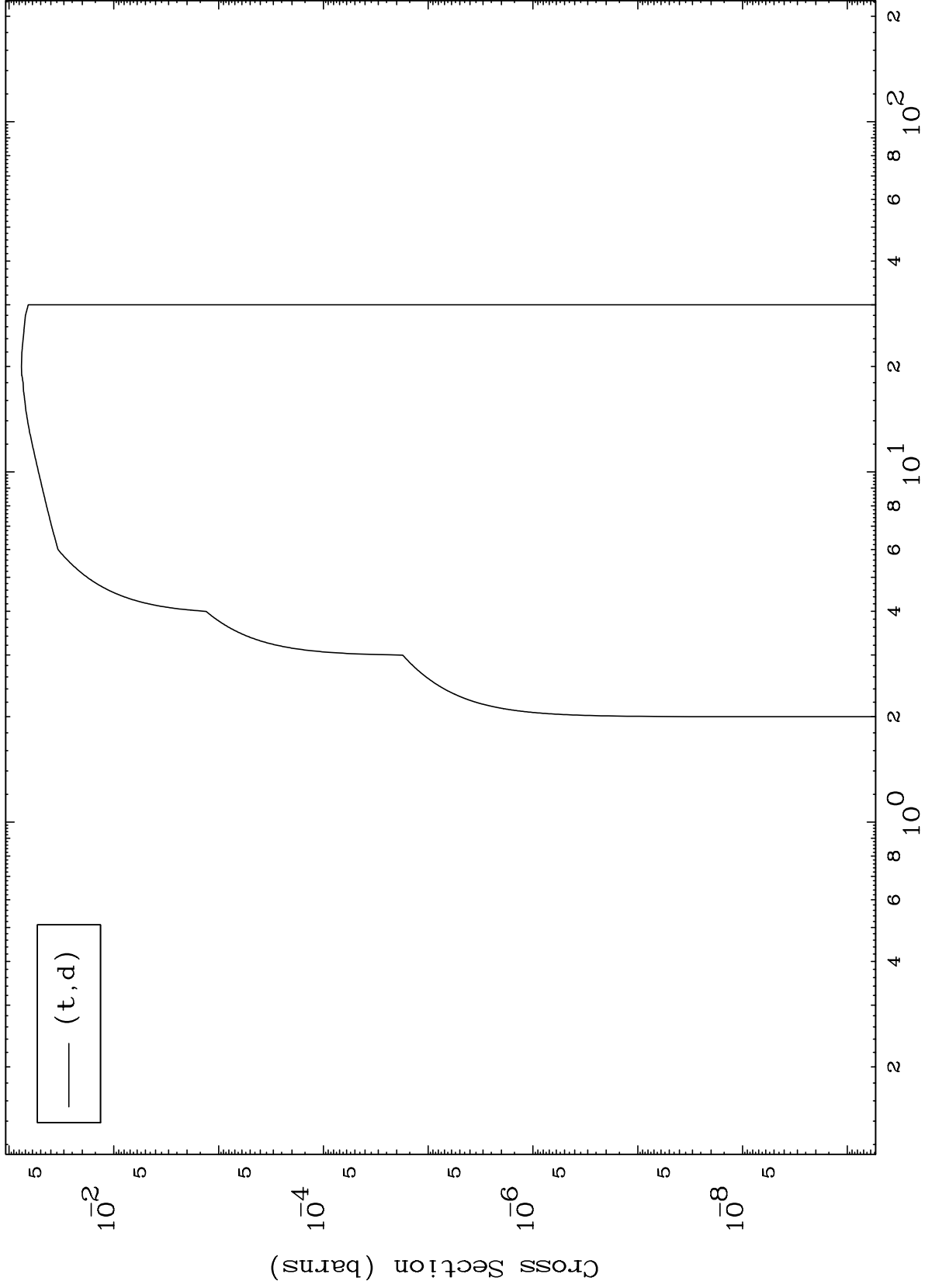
Incident Energy (MeV)



MAT 3834

(t,d) Levels  
0 Kelvin Cross Sections

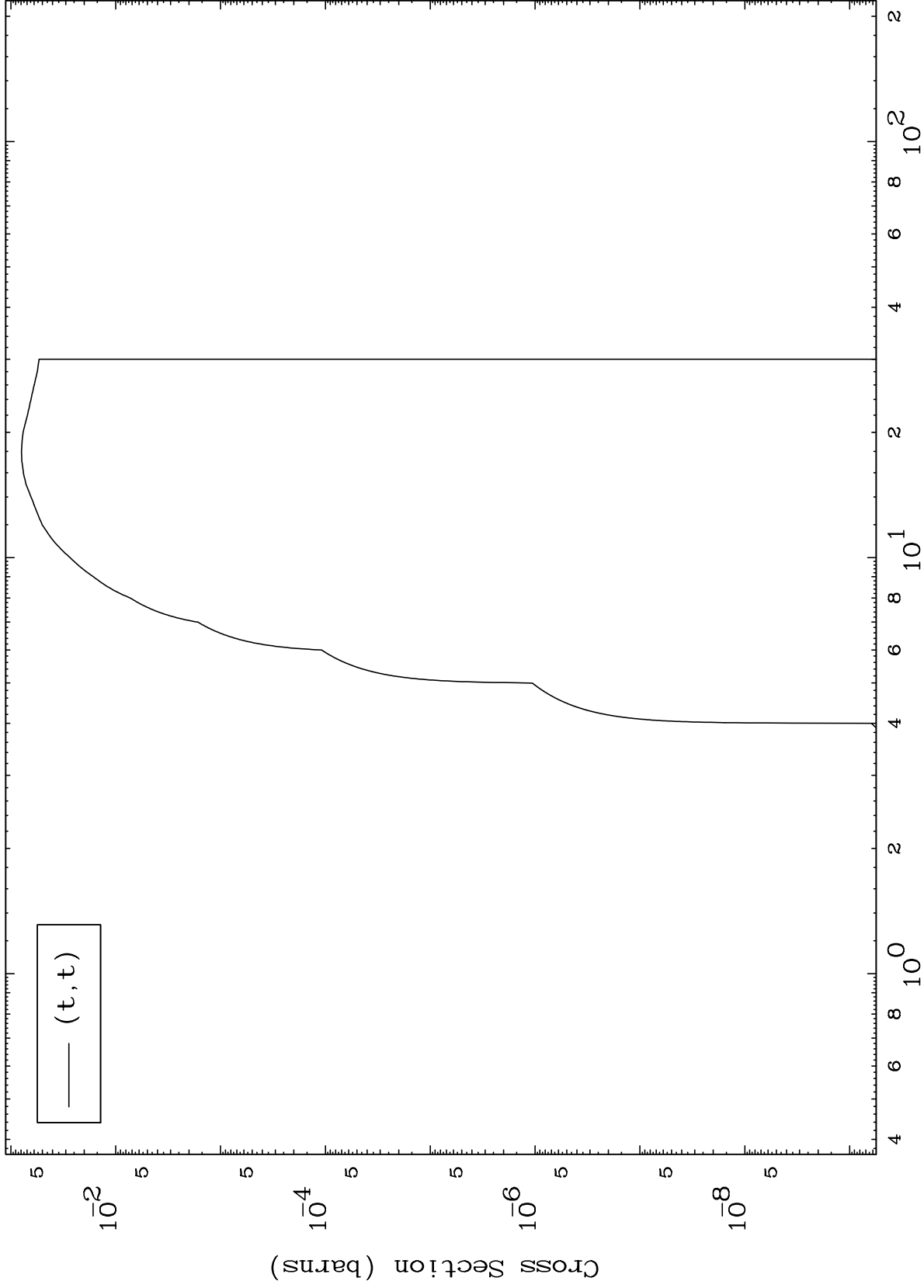
38-Sr-87



MAT 3834

(t, t) Levels  
0 Kelvin Cross Sections

38-Sr-87



9

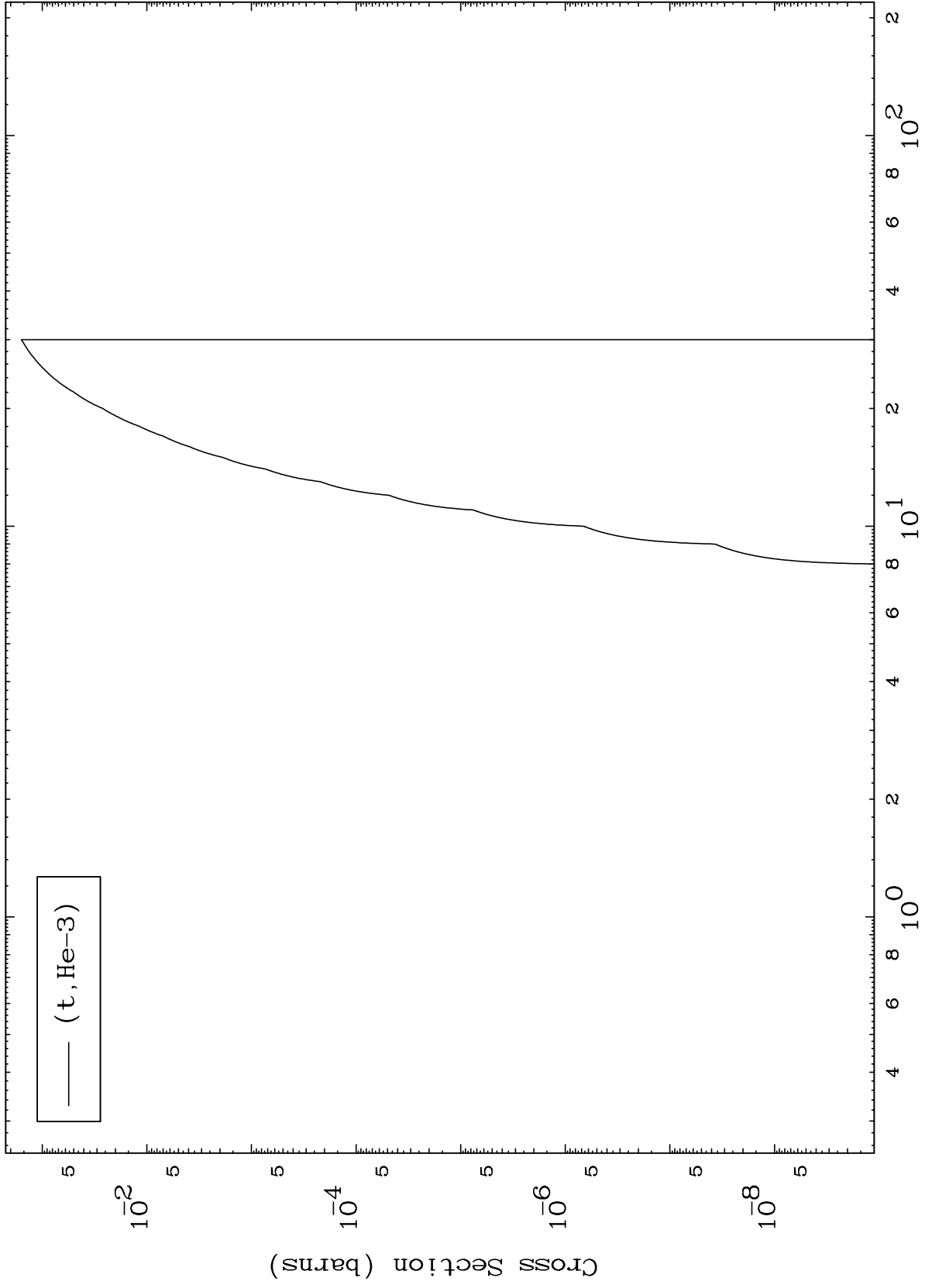
Incident Energy (MeV)

38-Sr-87

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(t,He3) Levels  
0 Kelvin Cross Sections

38-Sr-87



10

Incident Energy (MeV)

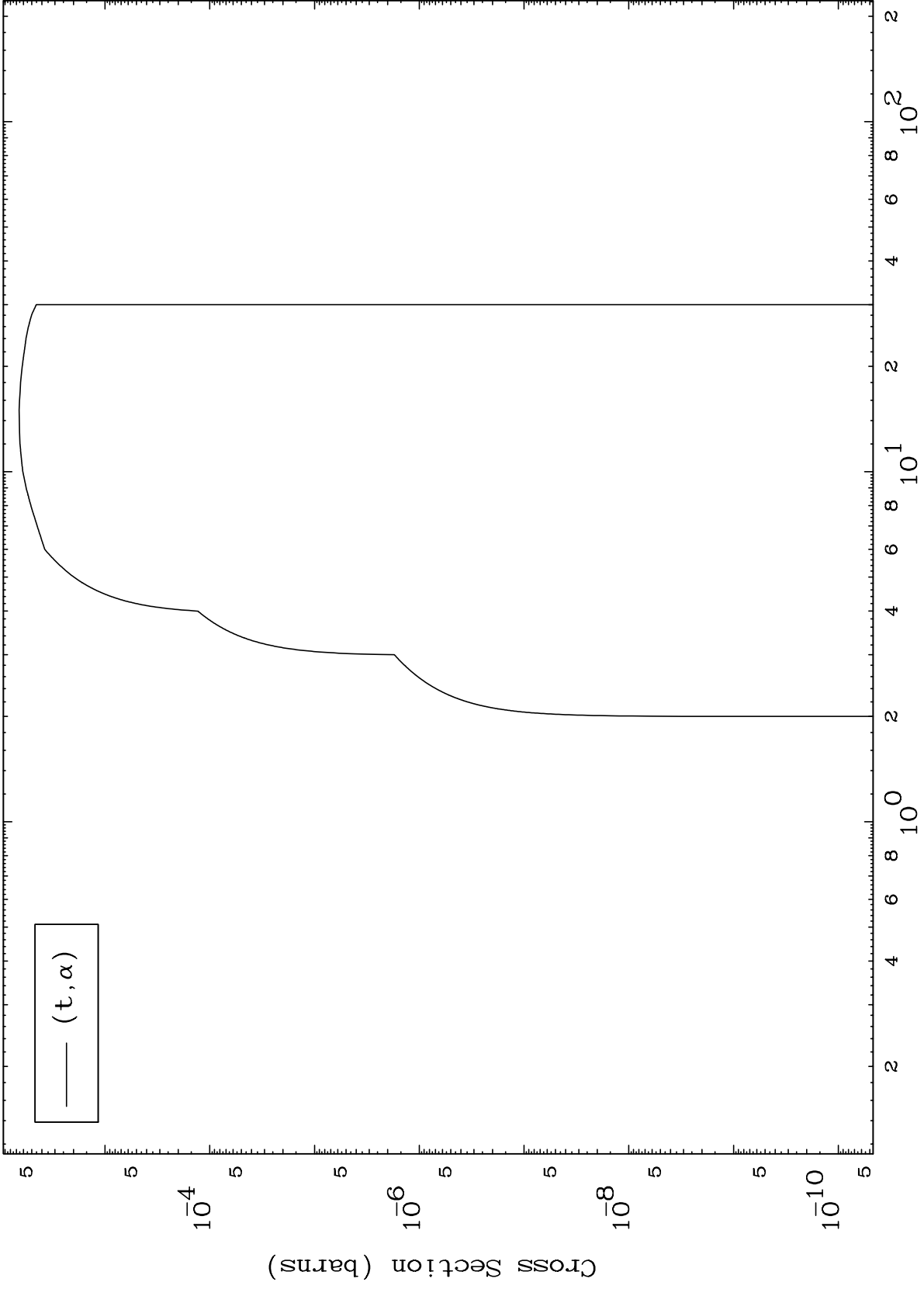
38-Sr-87

MAT 3834

(t,  $\alpha$ ) Levels

38-Sr-87

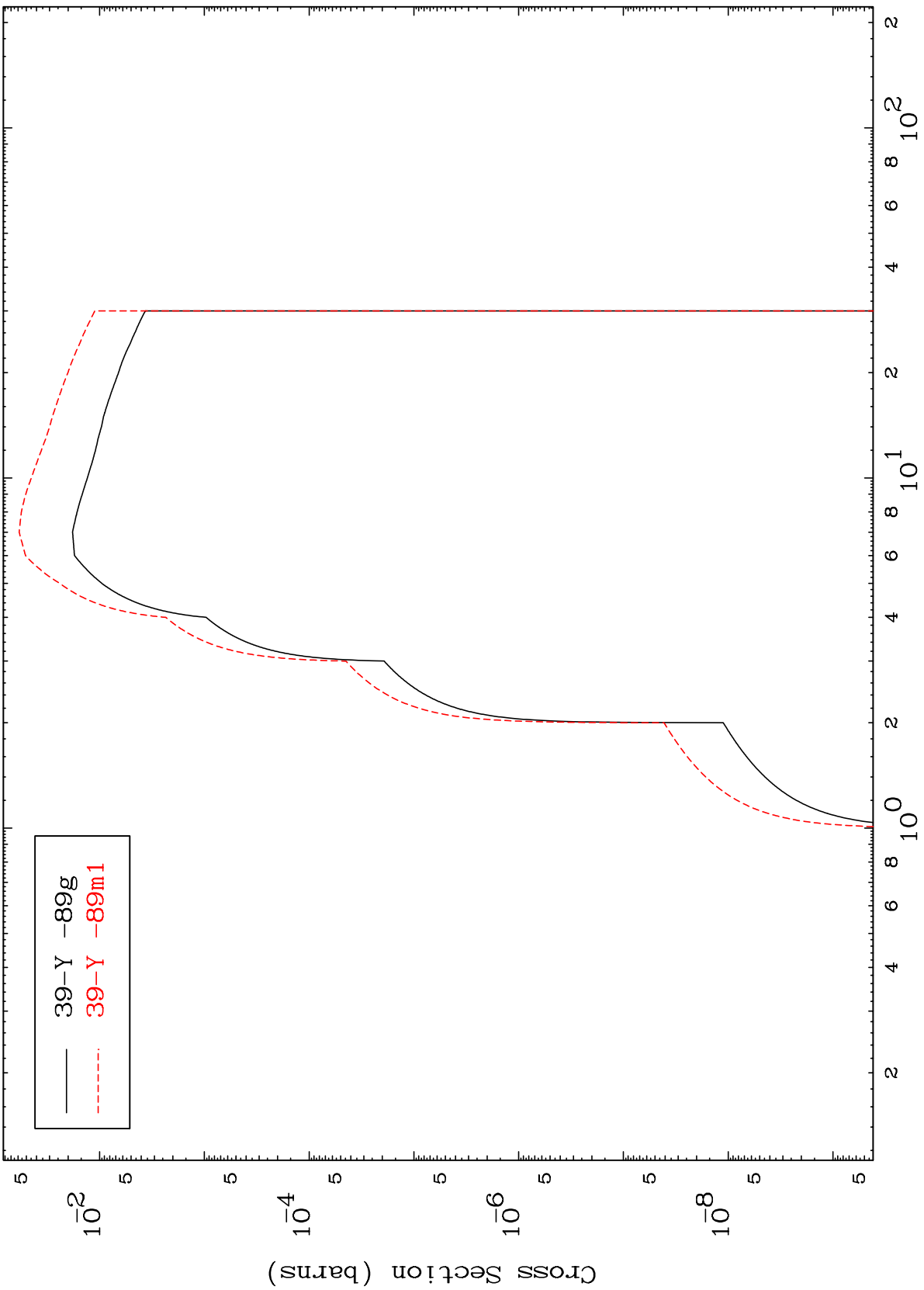
0 Kelvin Cross Sections



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38-Sr-87

Triton Inelastic  
Radionuclide Production Cross Section



39-Y -89g  
39-Y -89m1

38-Sr-87

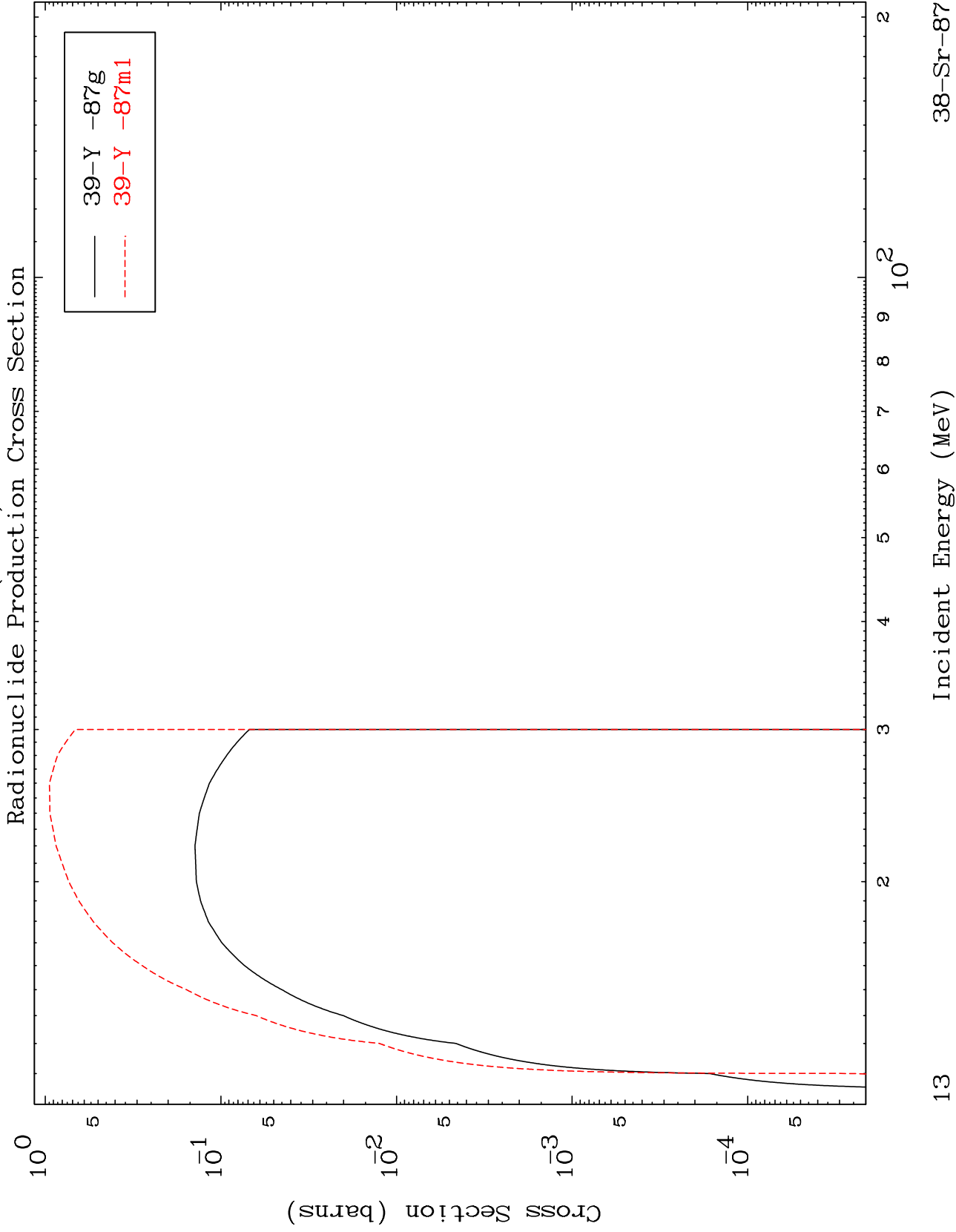
Incident Energy (MeV)

12

MAT 3834

(t,3n)

38-Sr-87



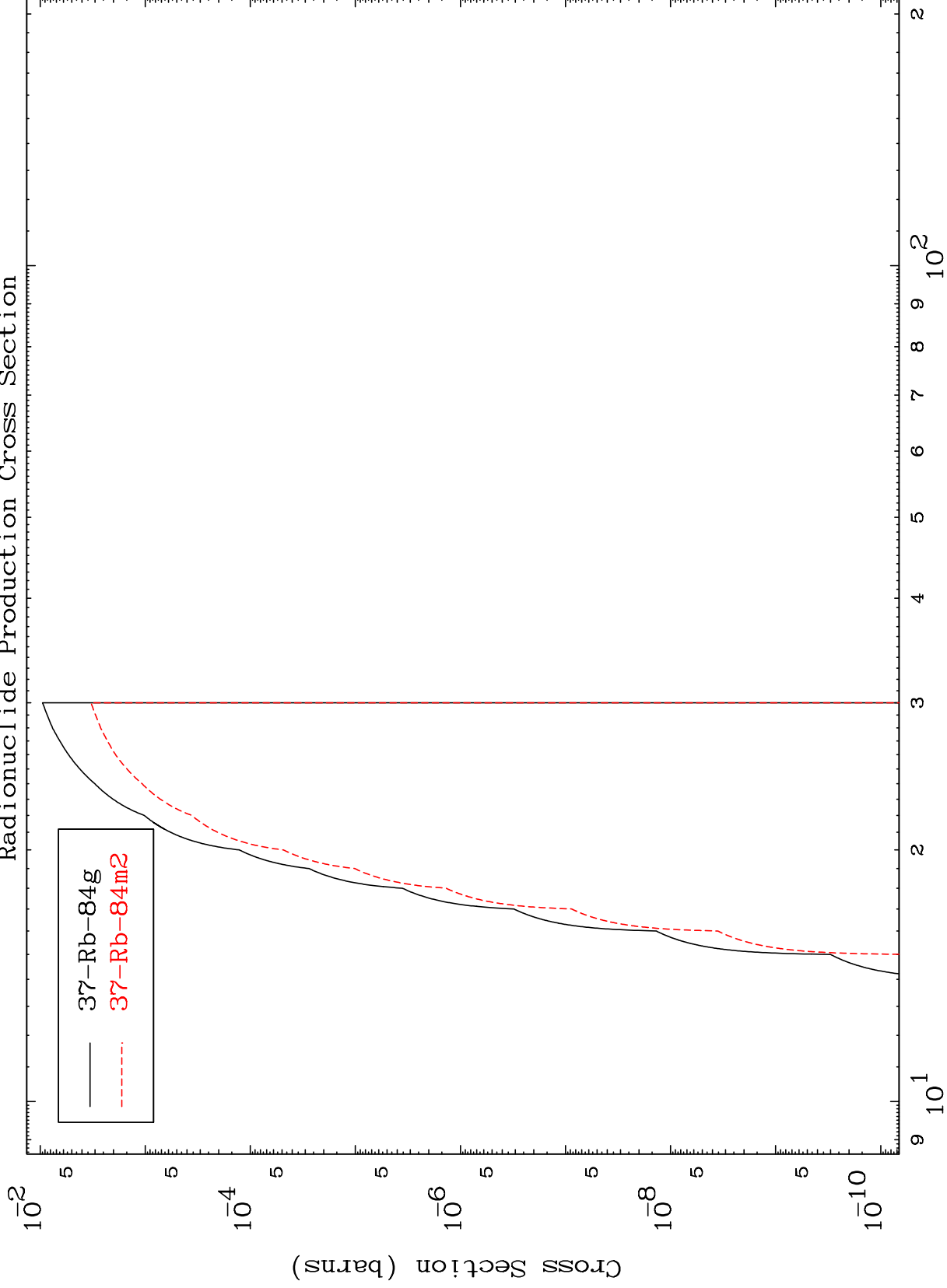
13

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(t,2n)  $\alpha$

38-Sr-87

Radionuclide Production Cross Section



37-Rb-84g  
37-Rb-84m2

14

Incident Energy (MeV)

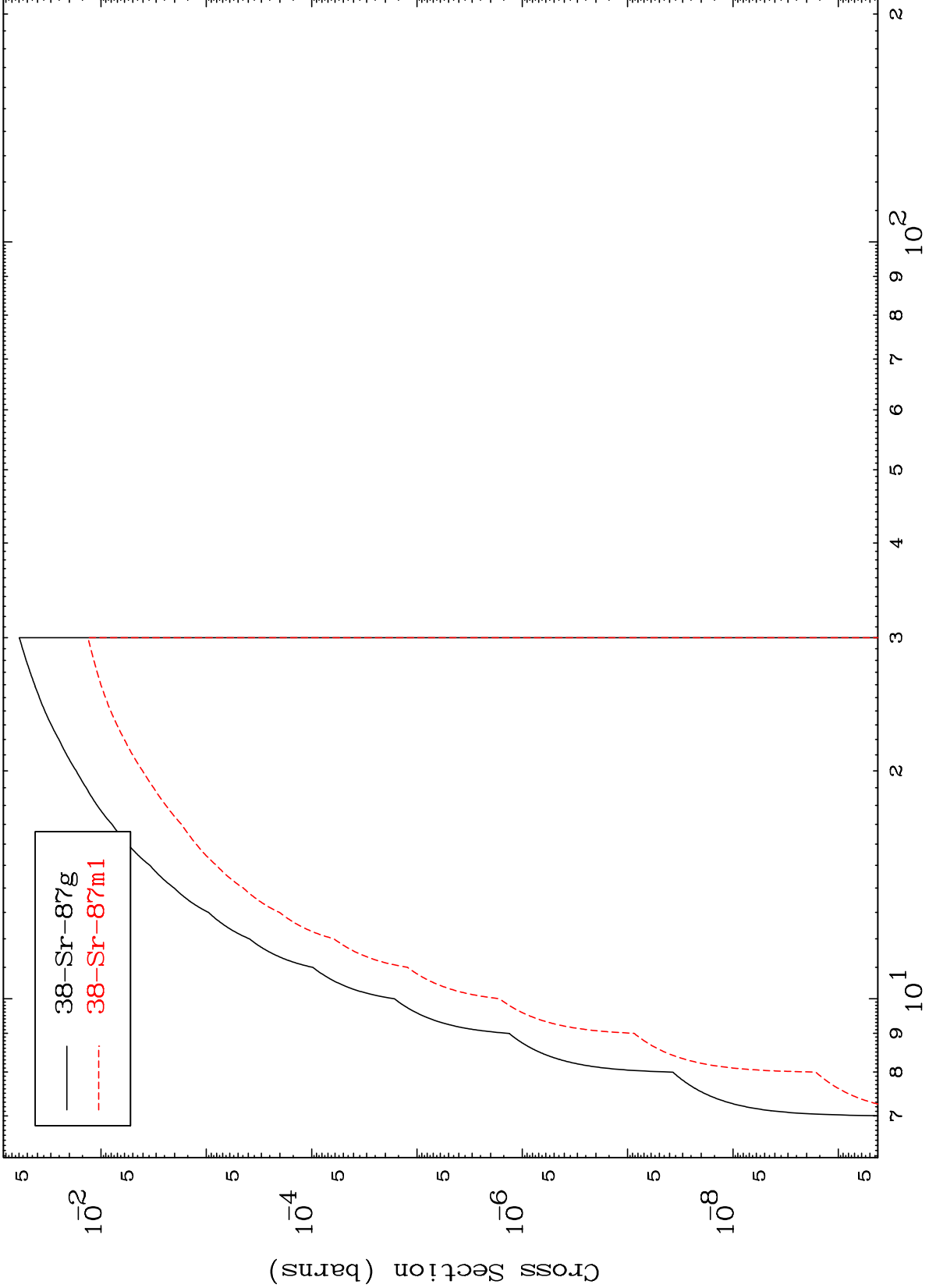
38-Sr-87

MAT 3834

(t,n') d

38-Sr-87

Radionuclide Production Cross Section



15

Incident Energy (MeV)

38-Sr-87

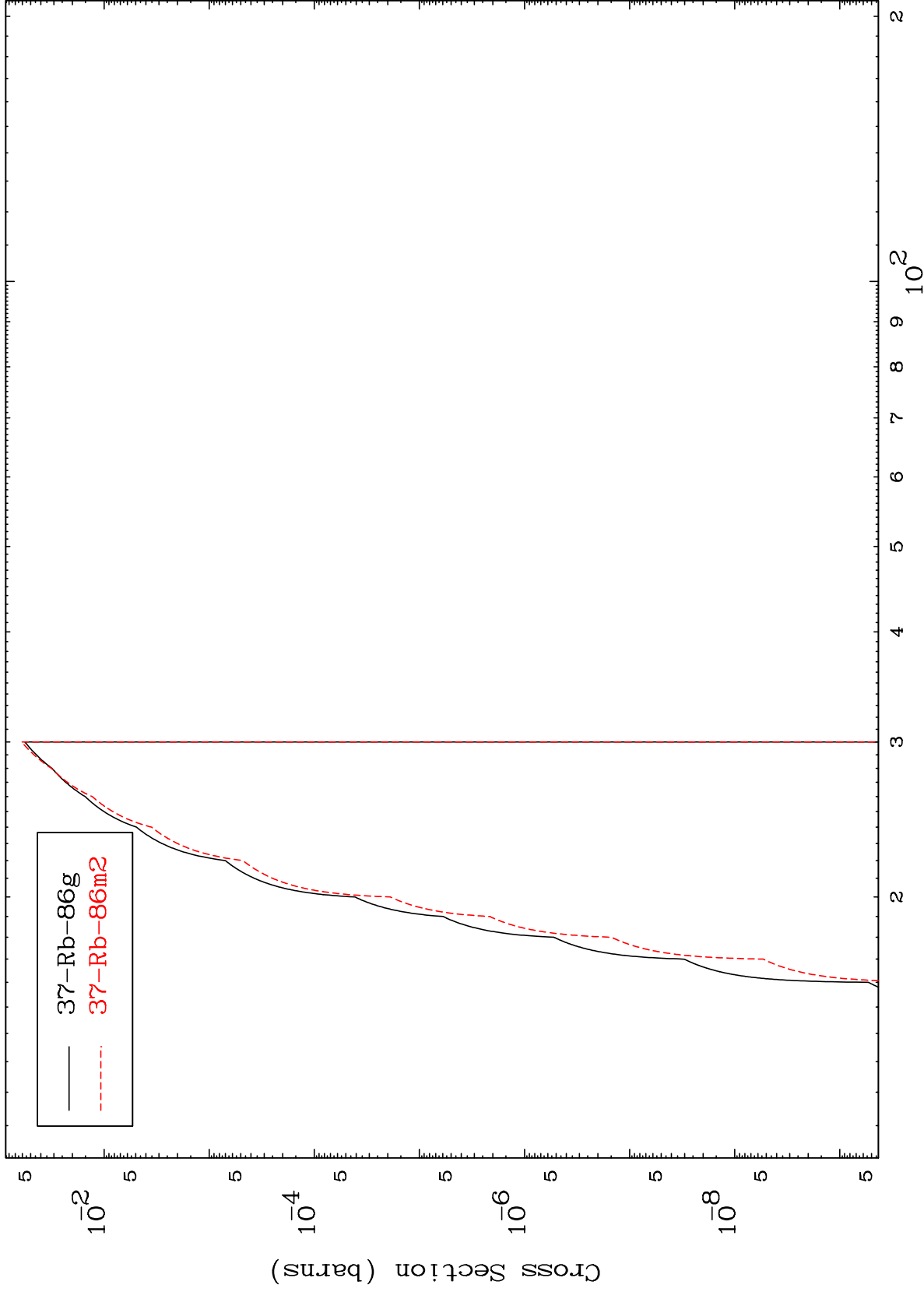


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(t,n') He-3

38-Sr-87

Radionuclide Production Cross Section



16

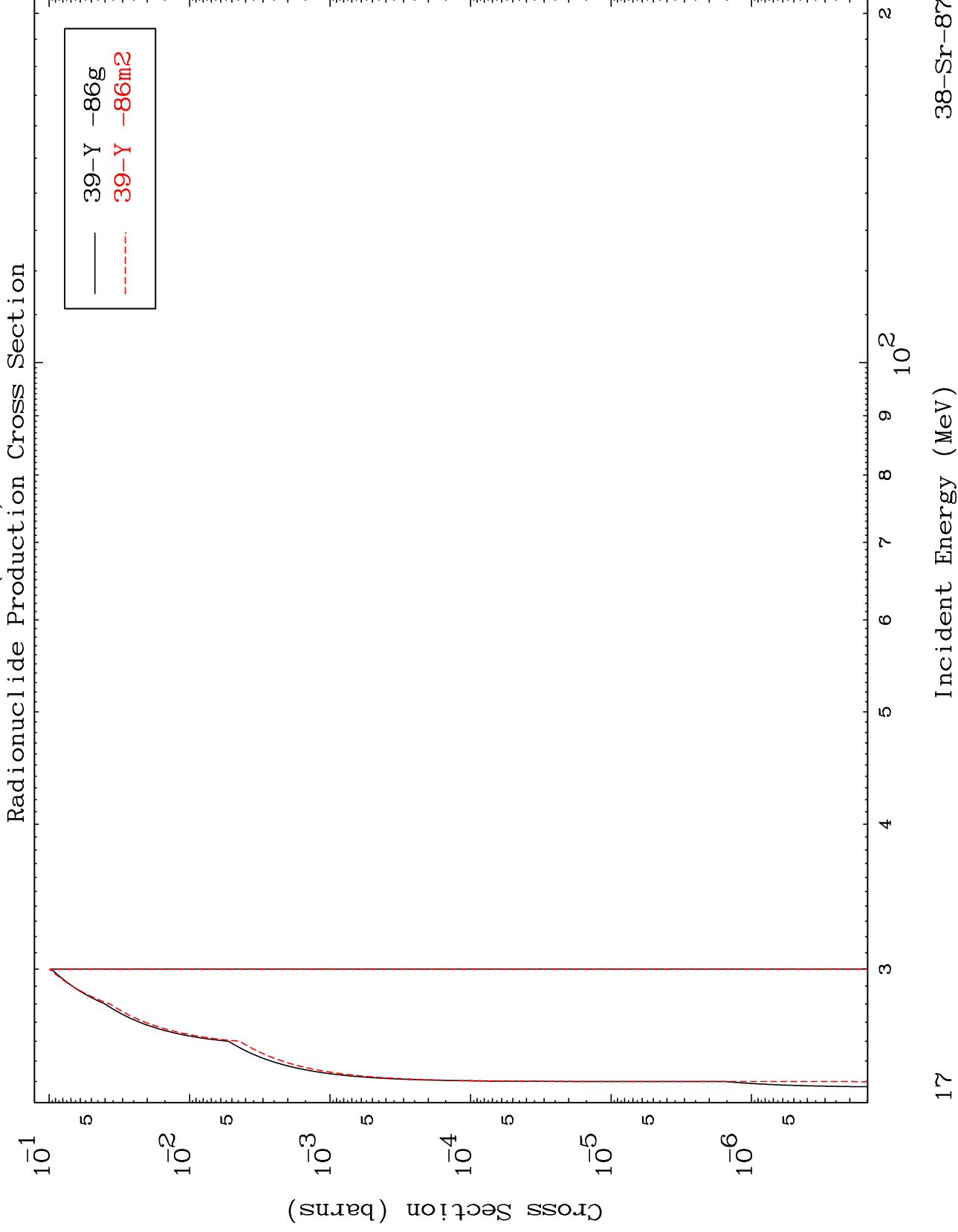
Incident Energy (MeV)

38-Sr-87

MAT 3834

(t,4n)

38-Sr-87



17

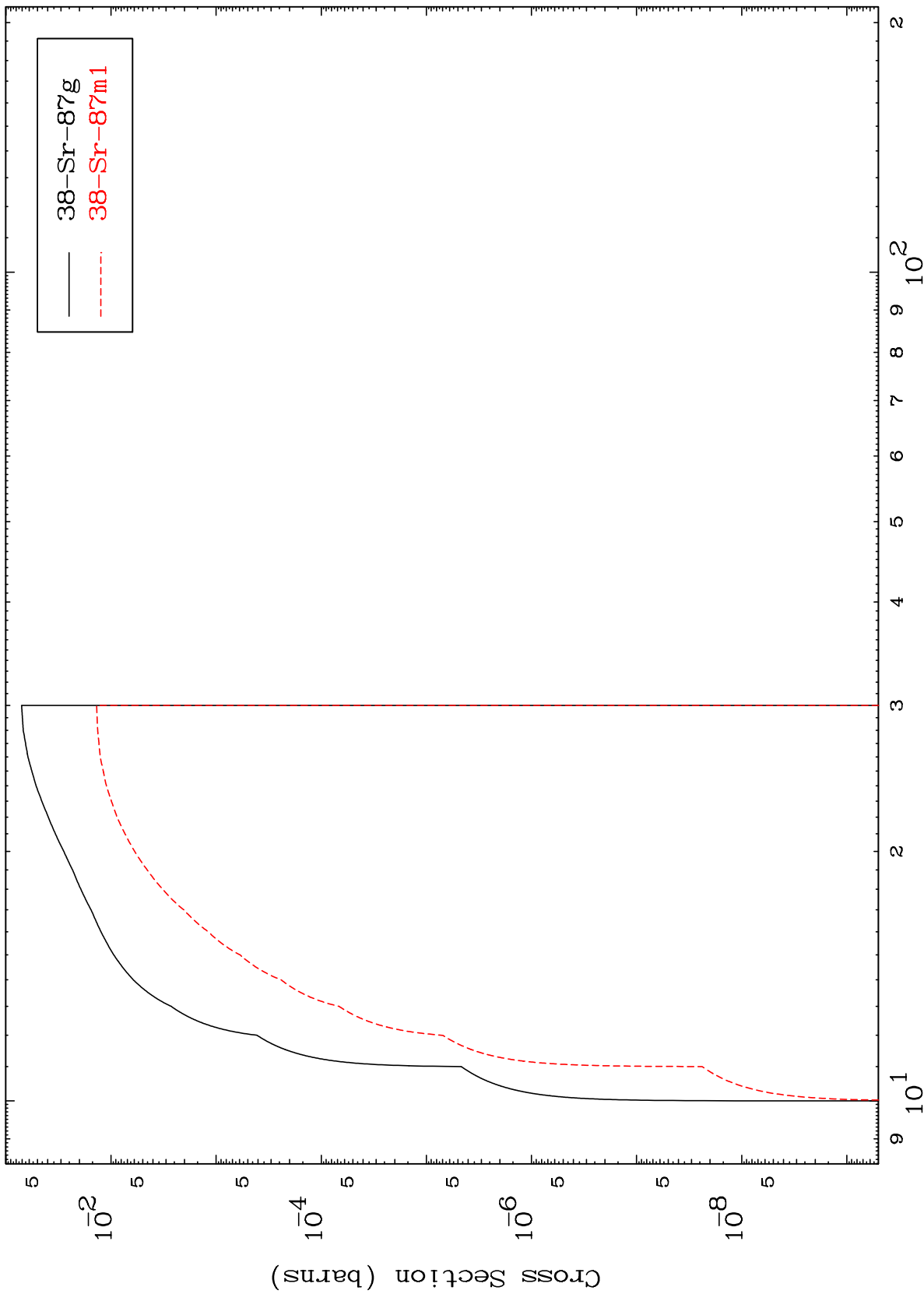
38-Sr-87

MAT 3834

(t,2n) p

<sup>38</sup>Sr-87

Radionuclide Production Cross Section



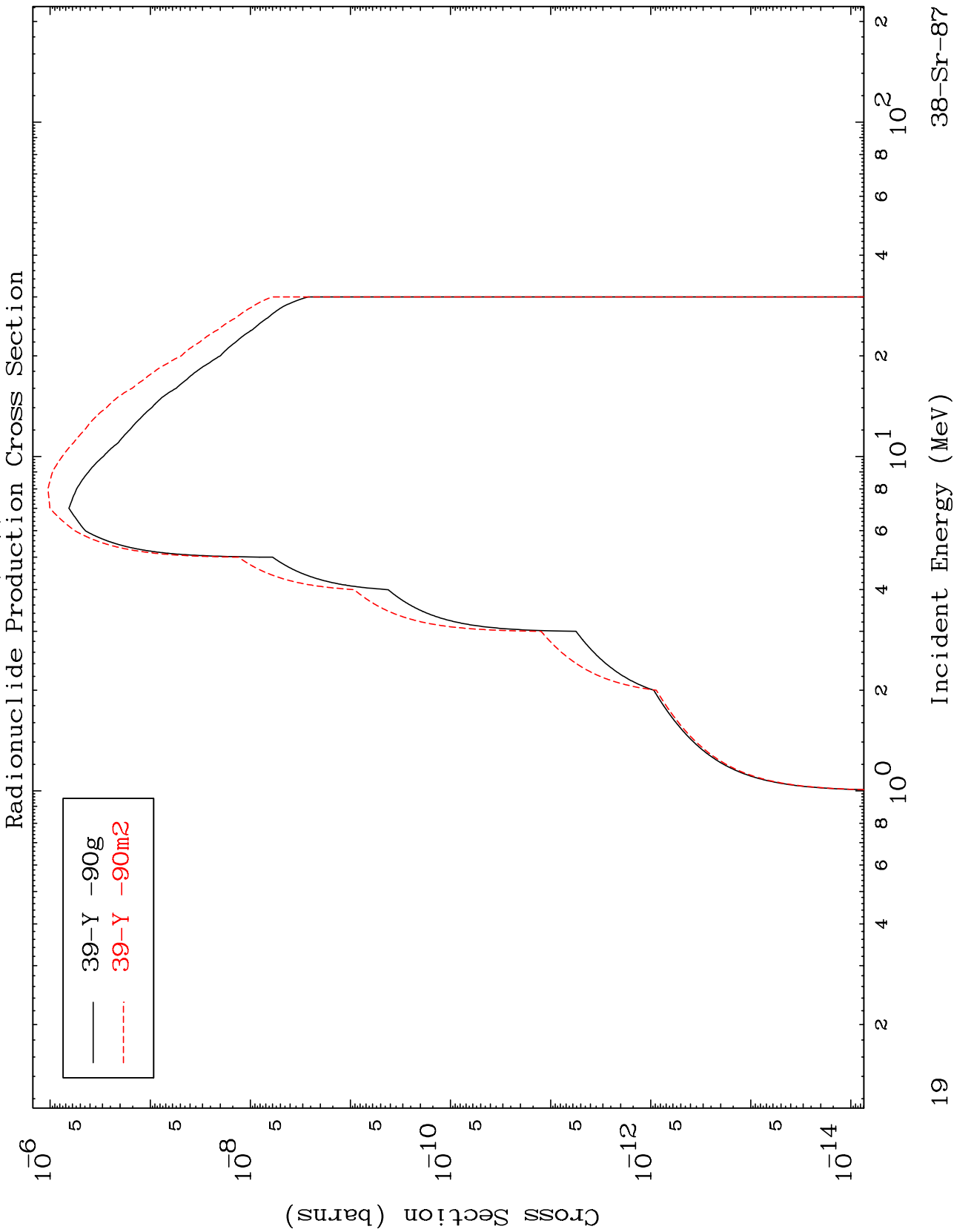
18

Incident Energy (MeV)

<sup>38</sup>Sr-87

MAT 3834

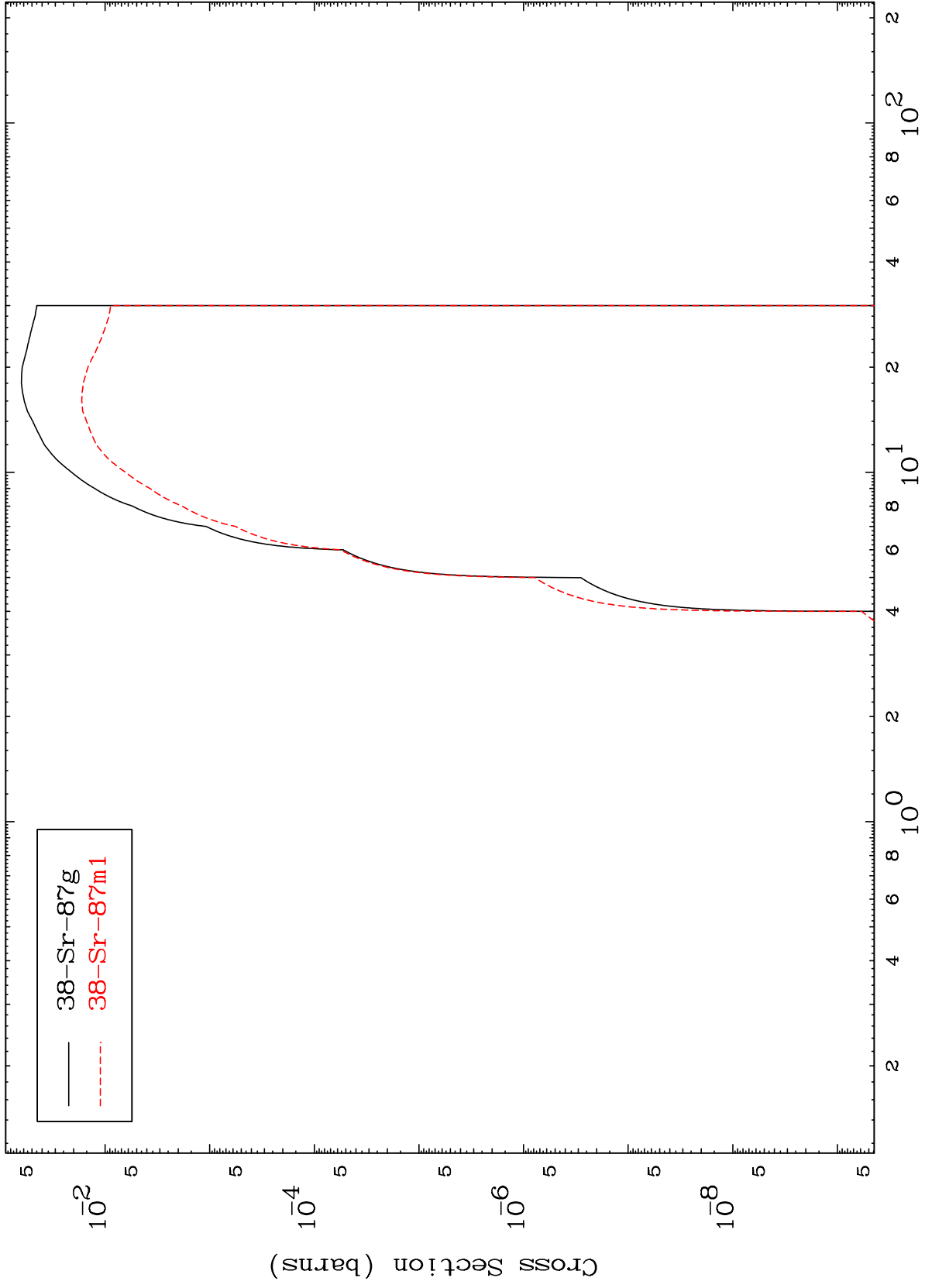
38-Sr-87



MAT 3834

38-Sr-87

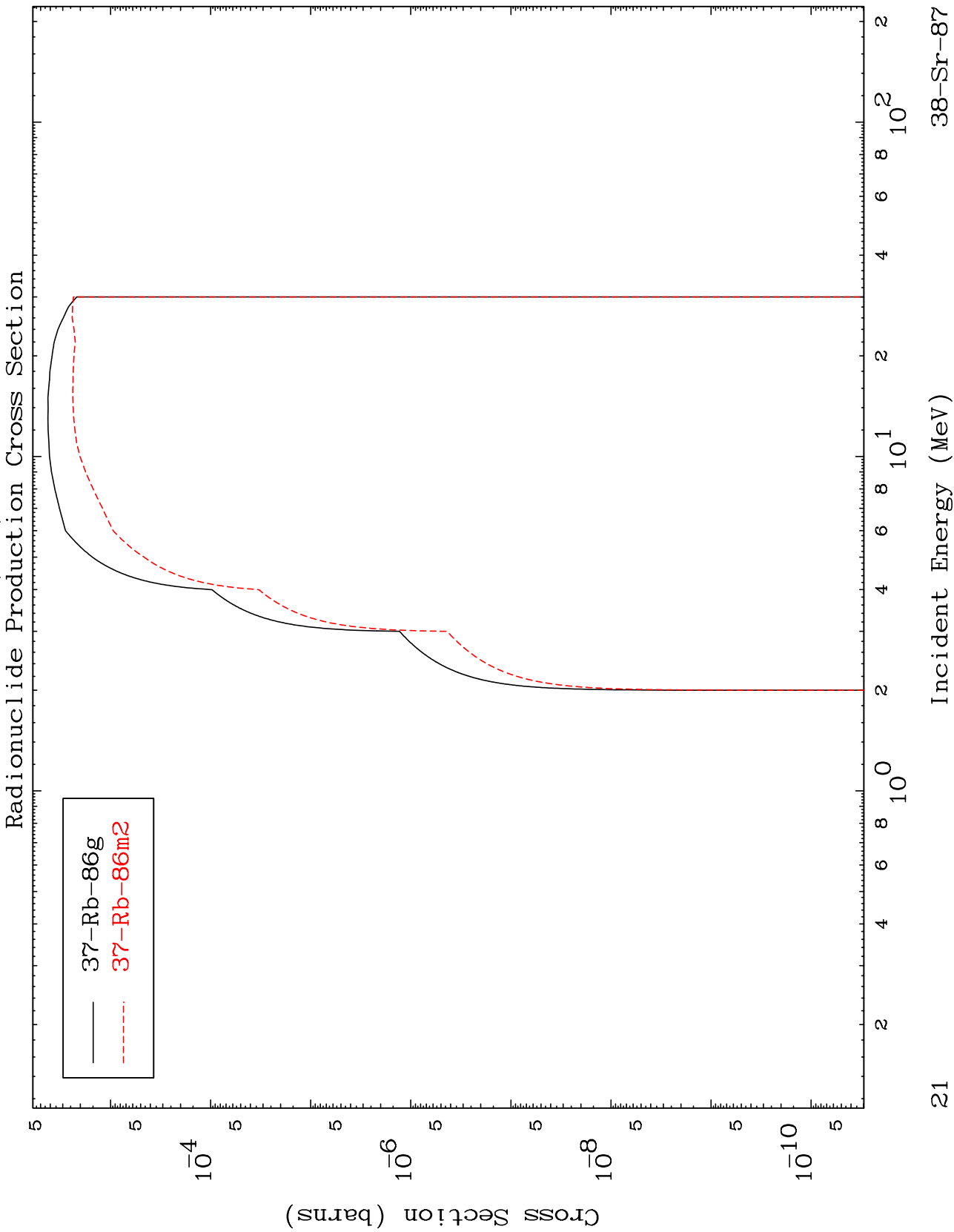
(t, t)  
Radionuclide Production Cross Section



— 38-Sr-87g  
- - - 38-Sr-87m1

MAT 3834

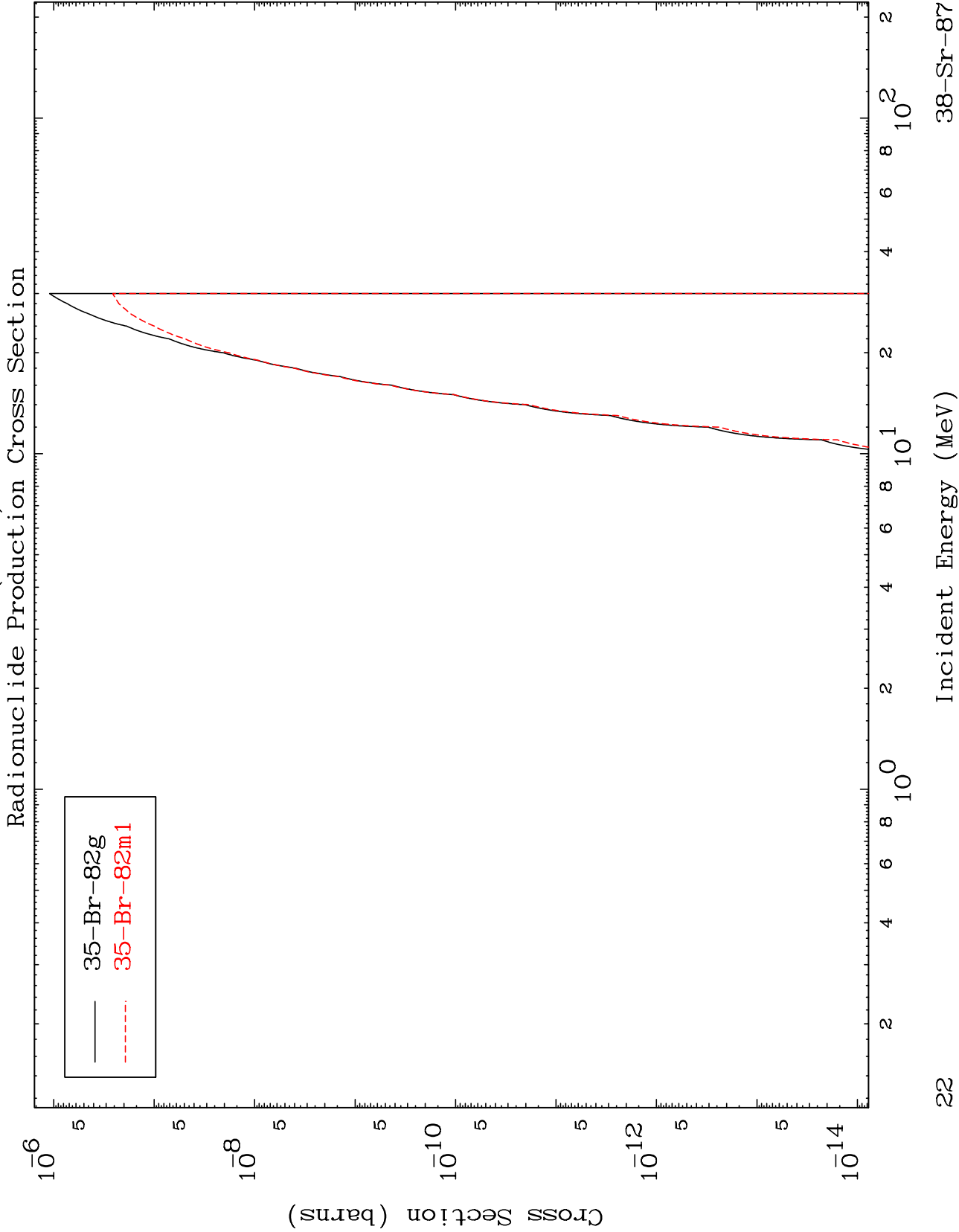
38-Sr-87



MAT 3834

(t,2 $\alpha$ )

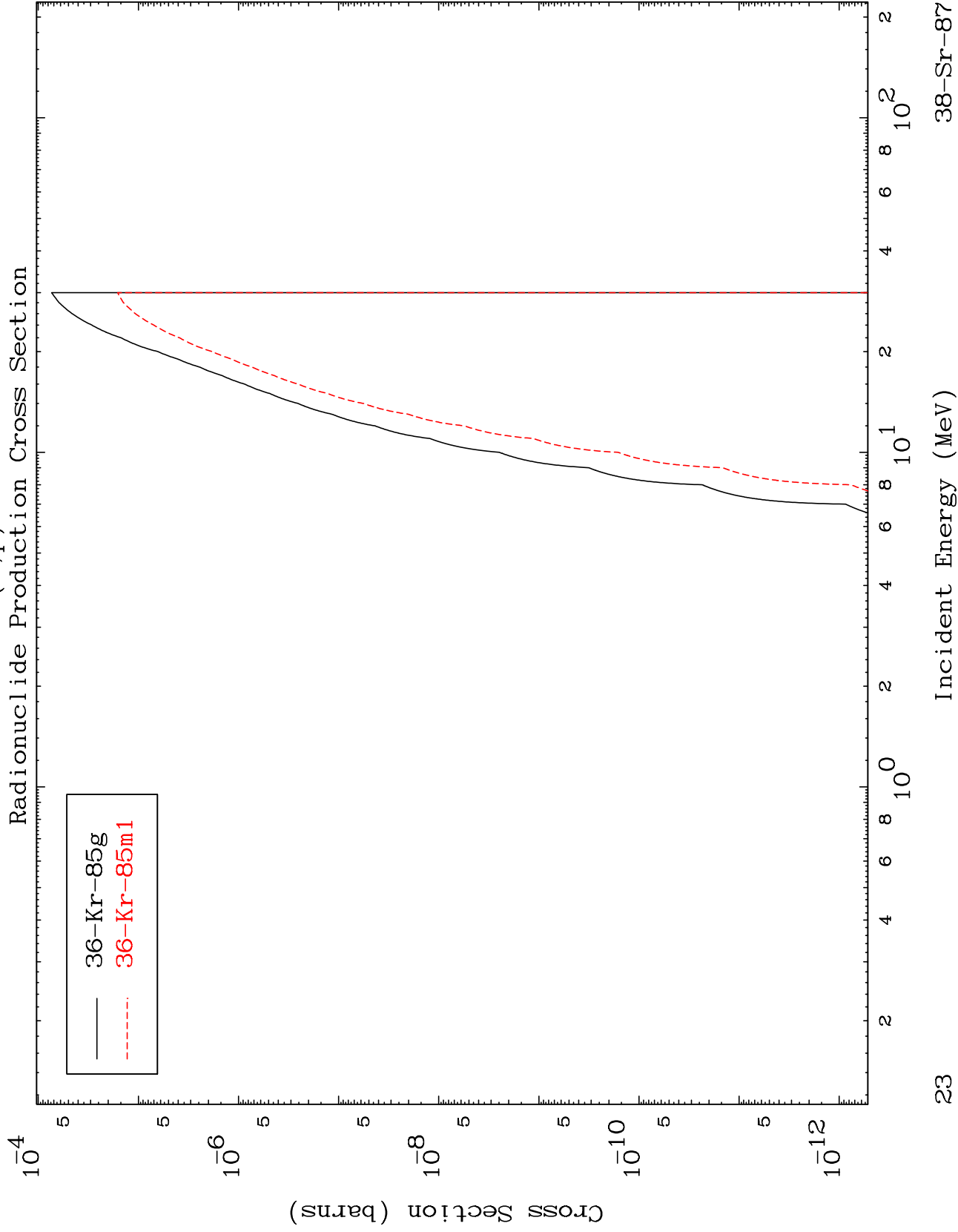
38-Sr-87



MAT 3834

(t,p)  $\alpha$

38-Sr-87



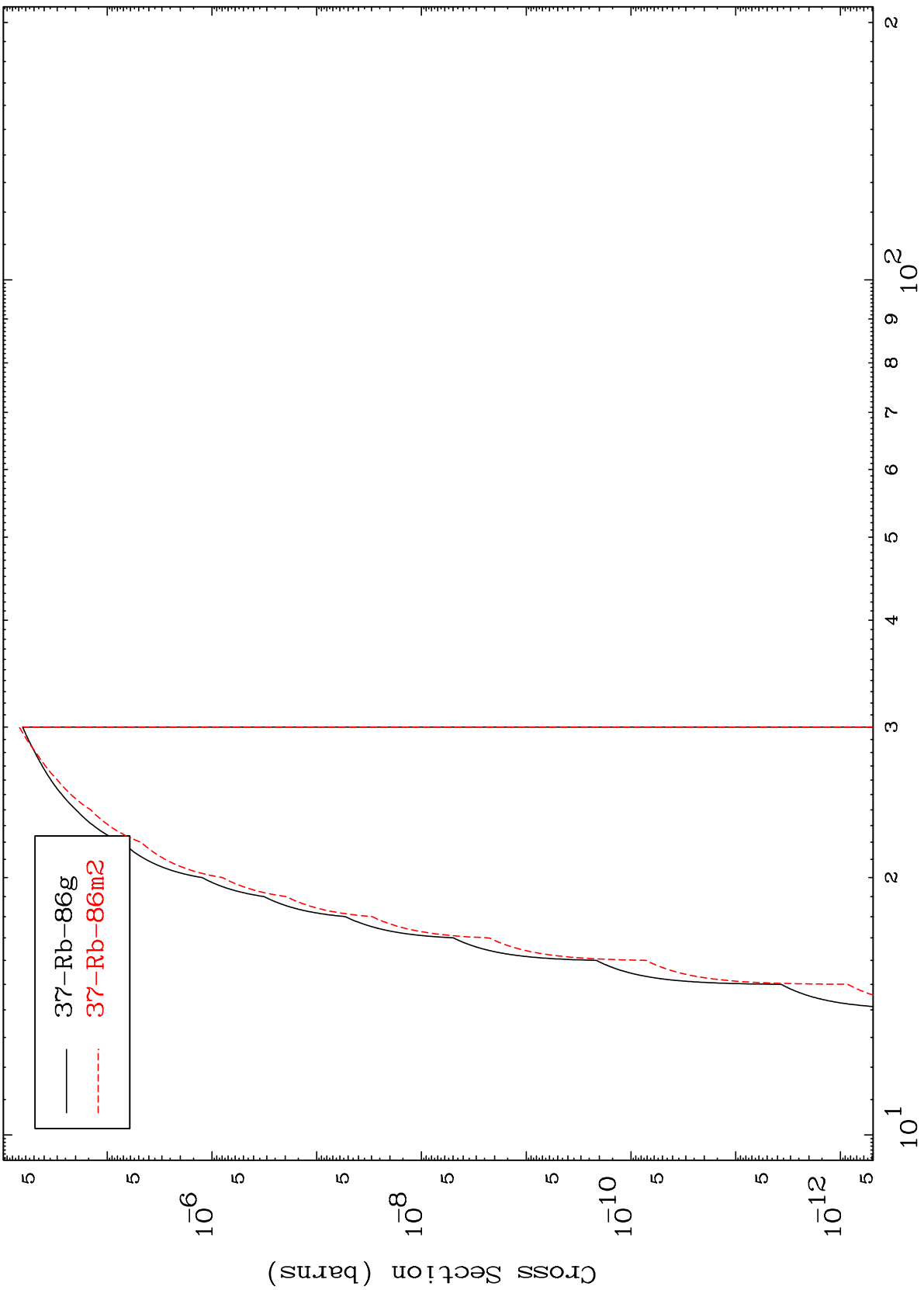


MAT 3834

(t,p) t

38-Sr-87

Radionuclide Production Cross Section



Incident Energy (MeV)

38-Sr-87

24