

Program EVALPLOT
(Version 2018-1)

by

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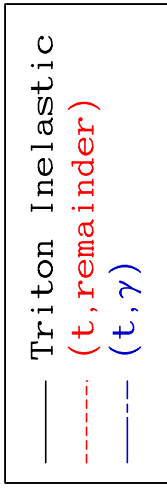
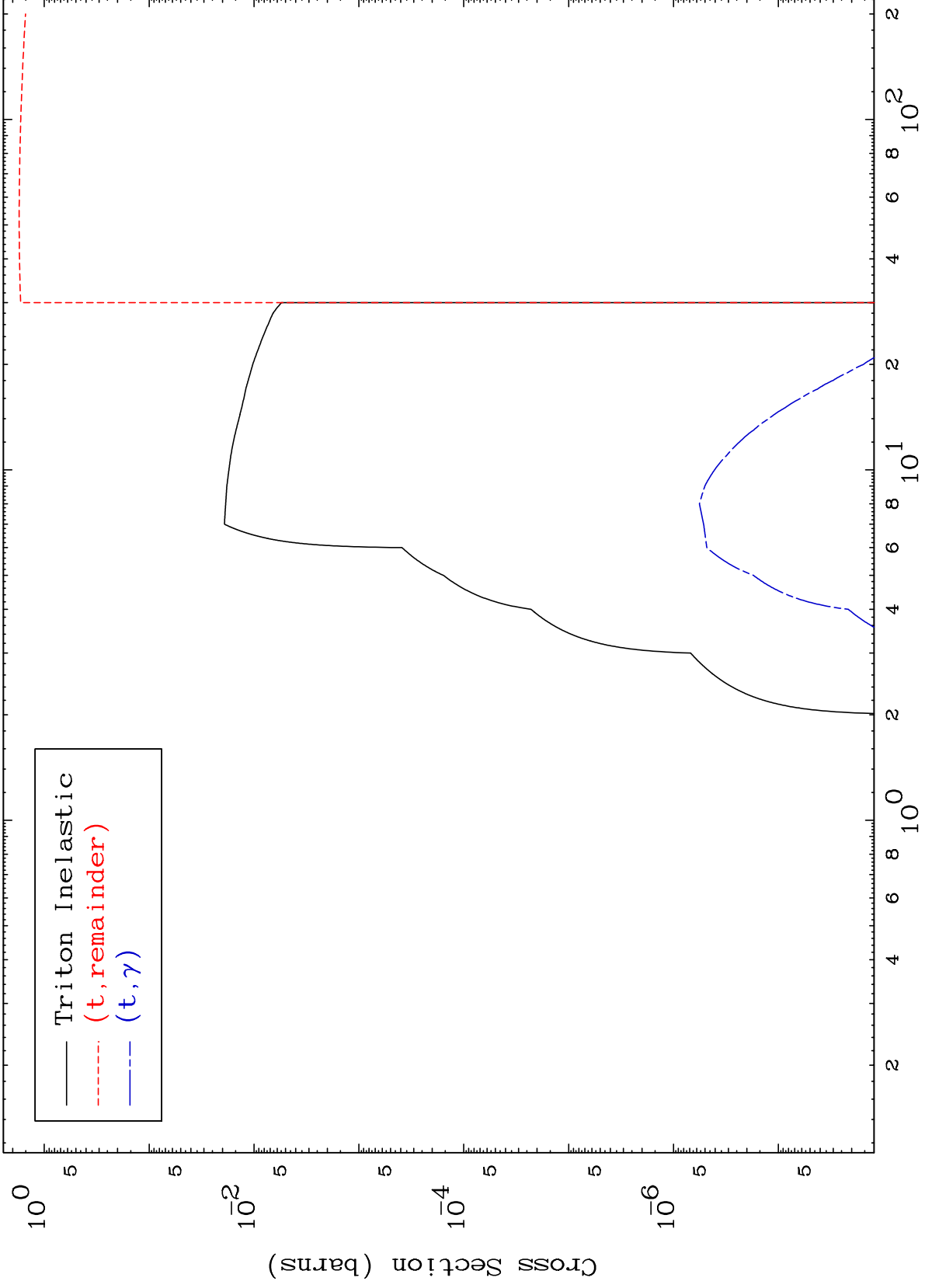
Press Mouse Button to Start

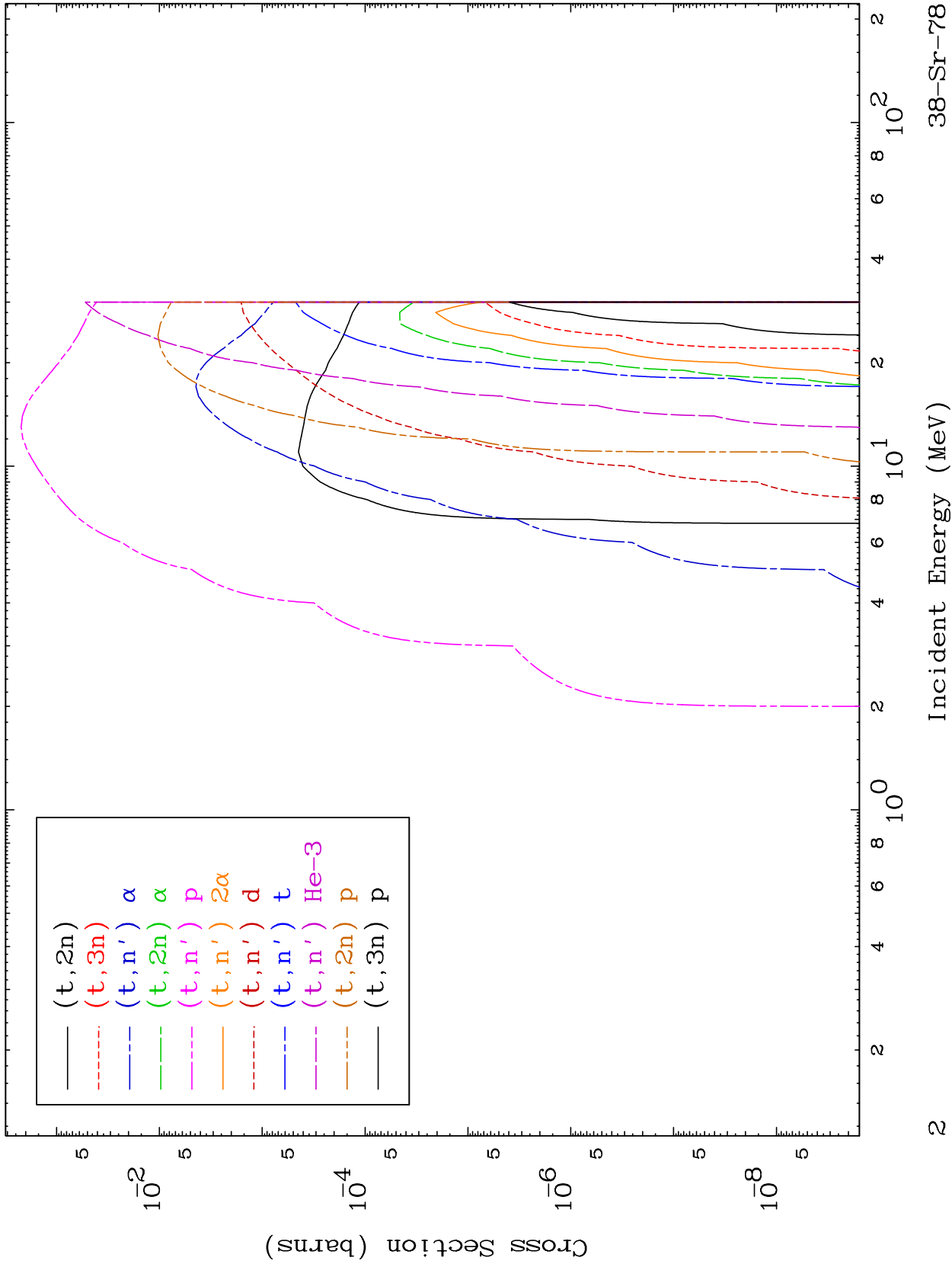
MAT 3807

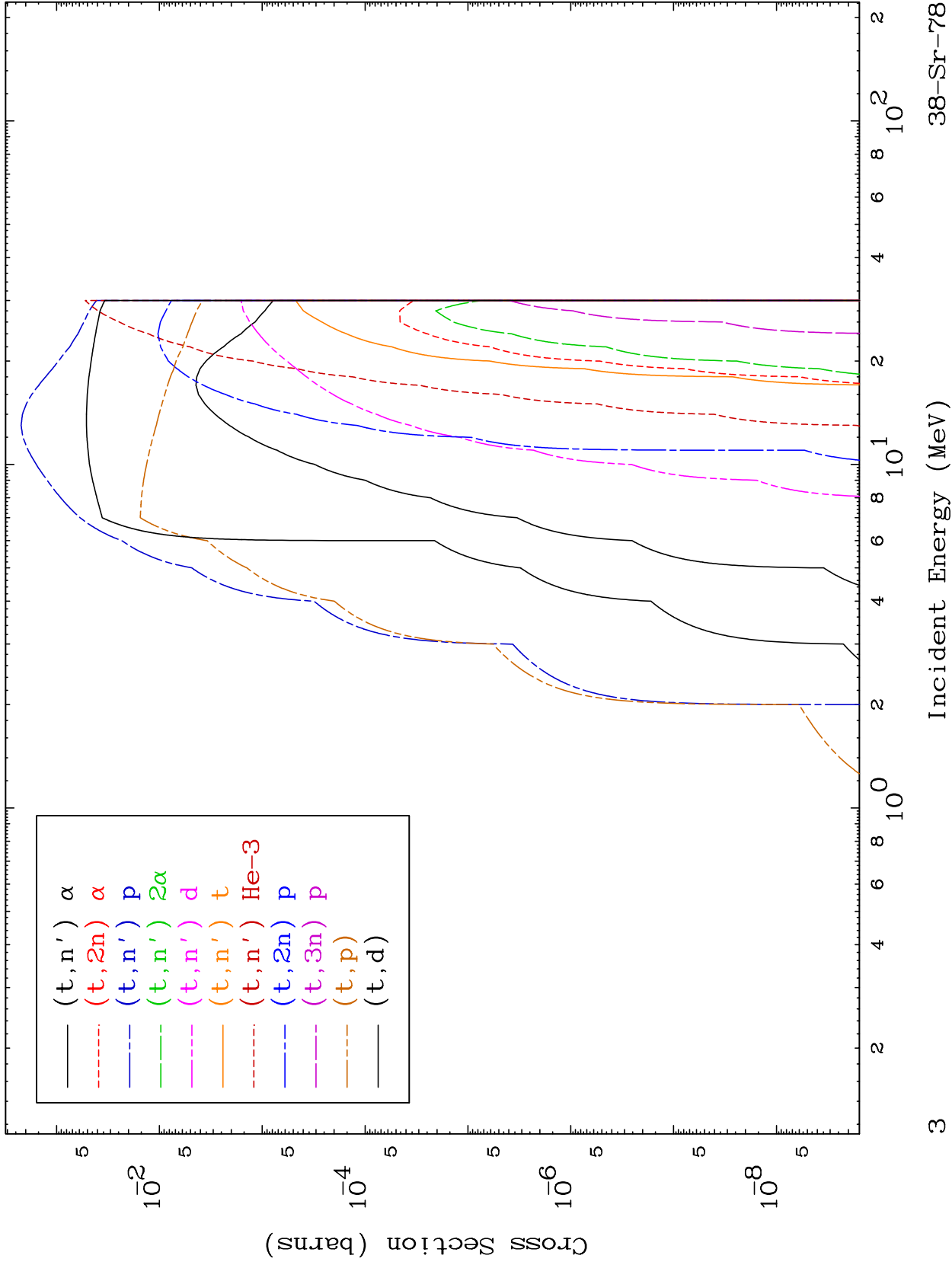
Triton Major

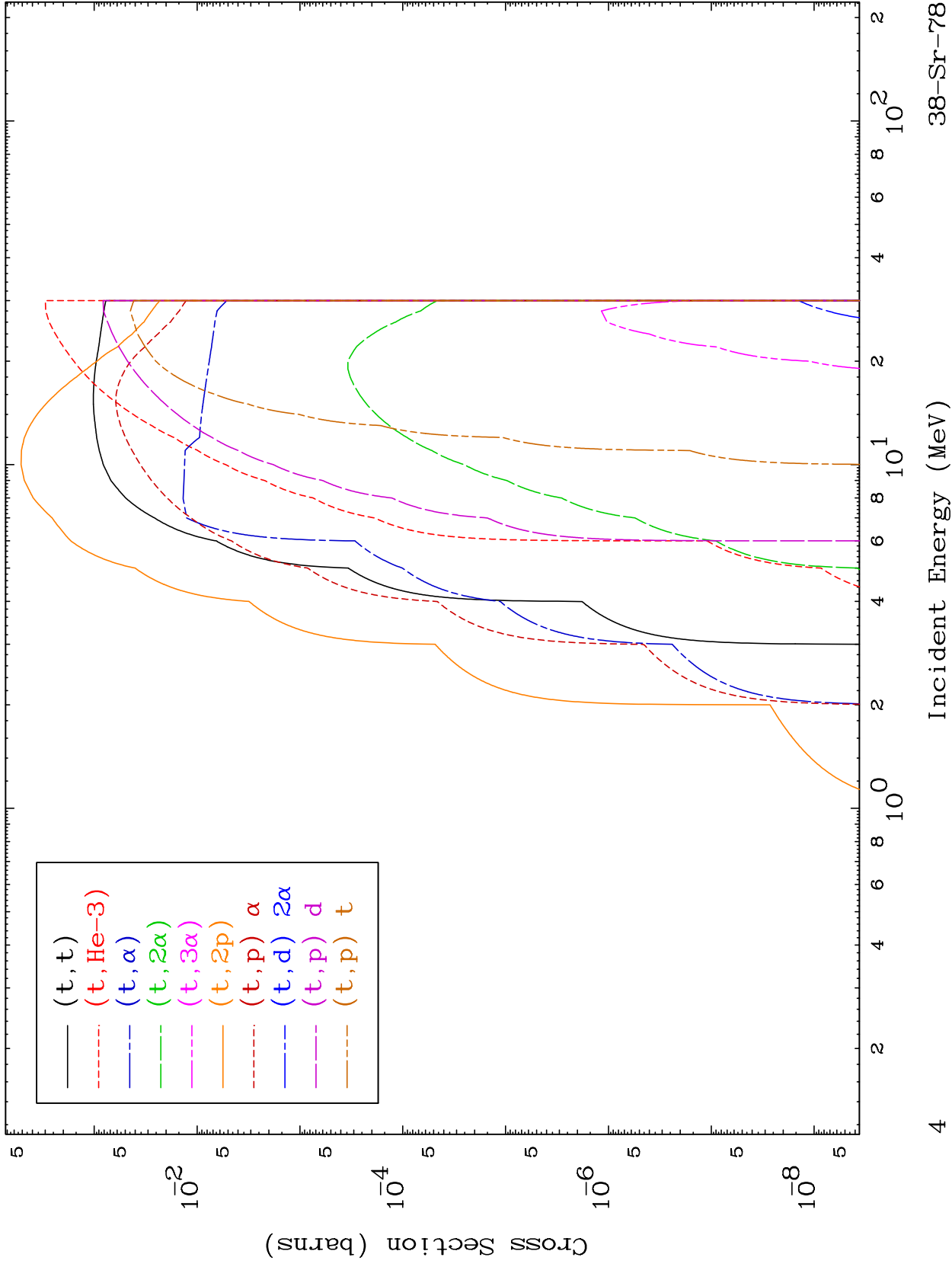
³⁸Sr-78

0 Kelvin Cross Sections







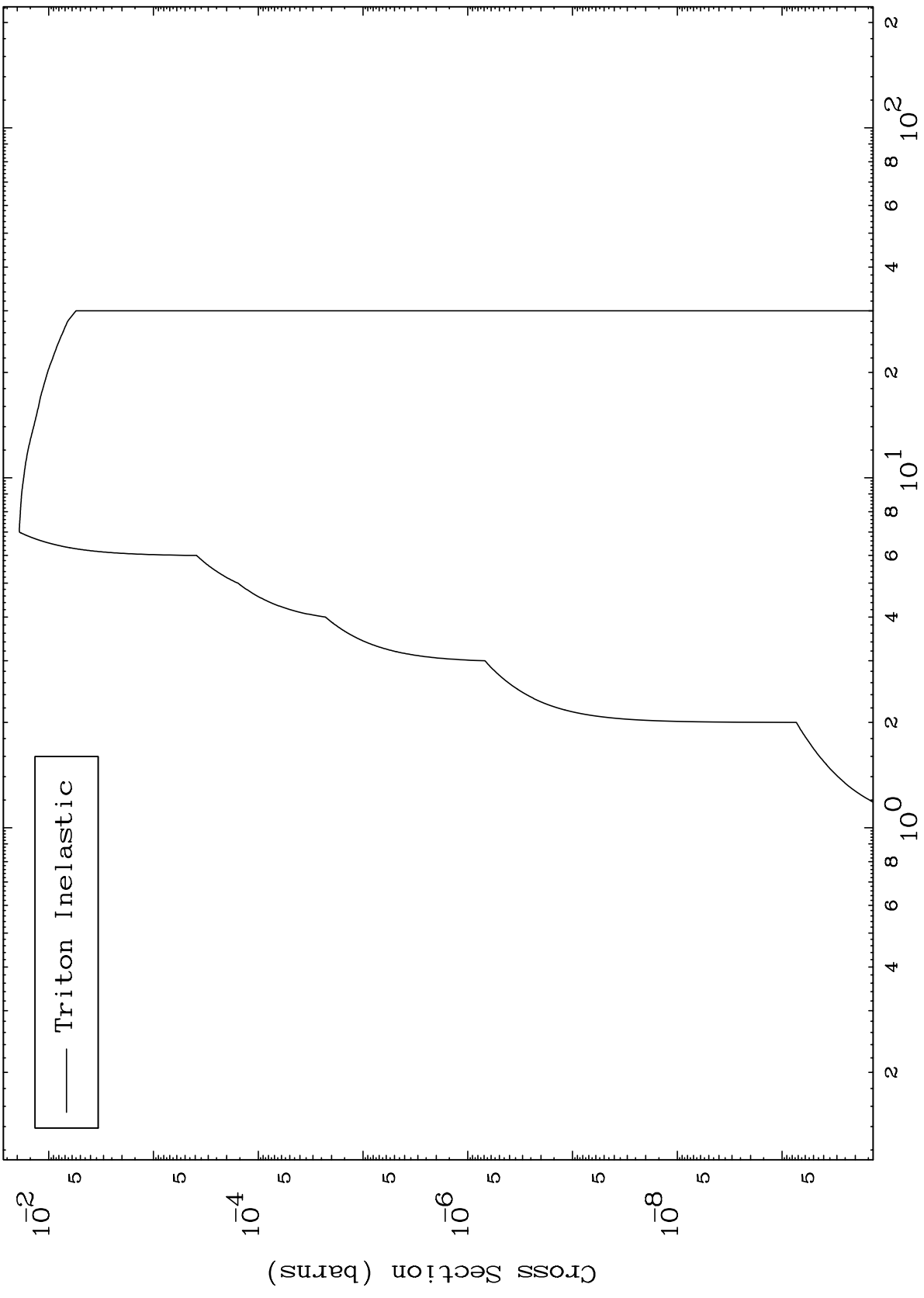


MAT 3807

(t, n') Level

38-Sr-78

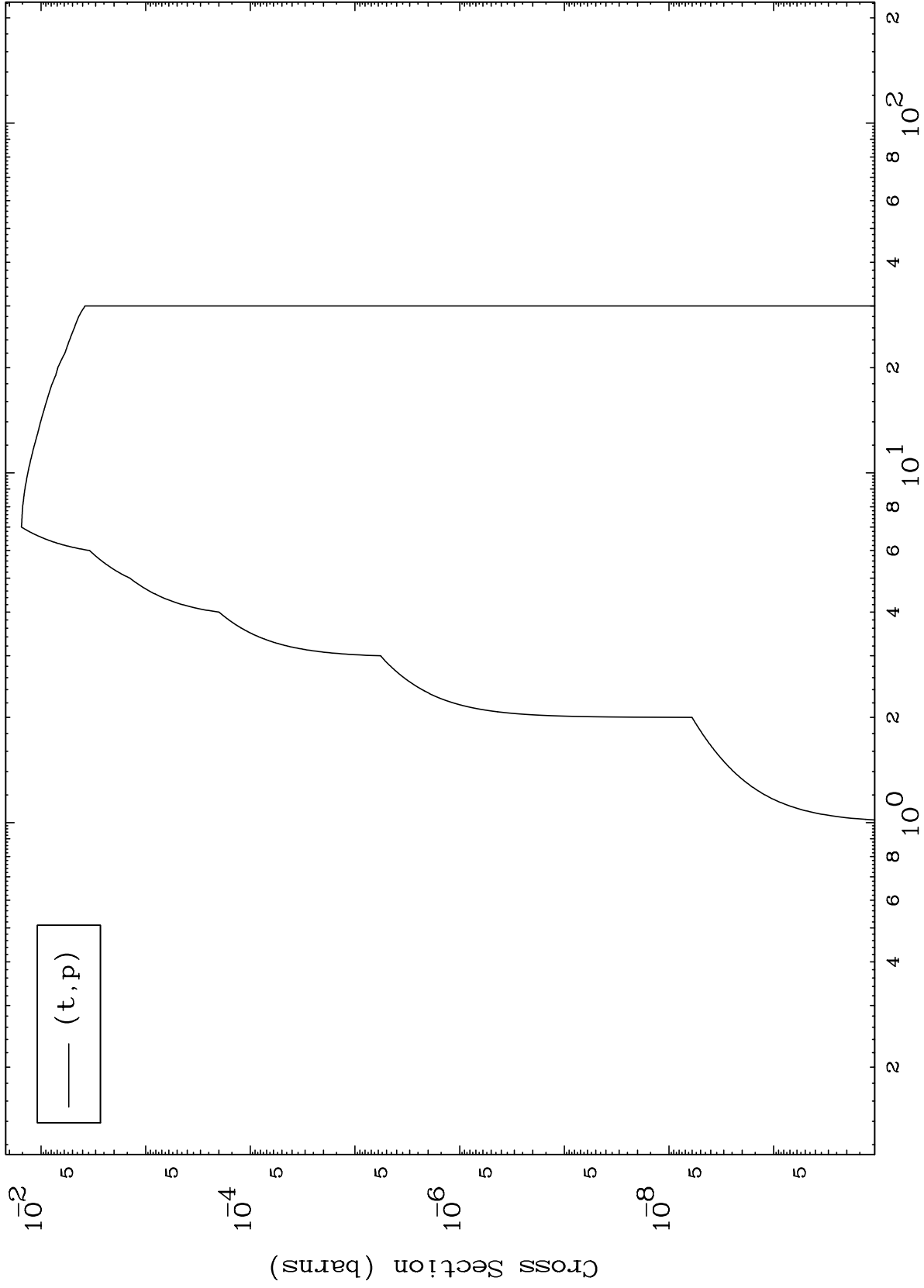
0 Kelvin Cross Sections



MAT 3807

38-Sr-78

(t,p) Levels
0 Kelvin Cross Sections



6

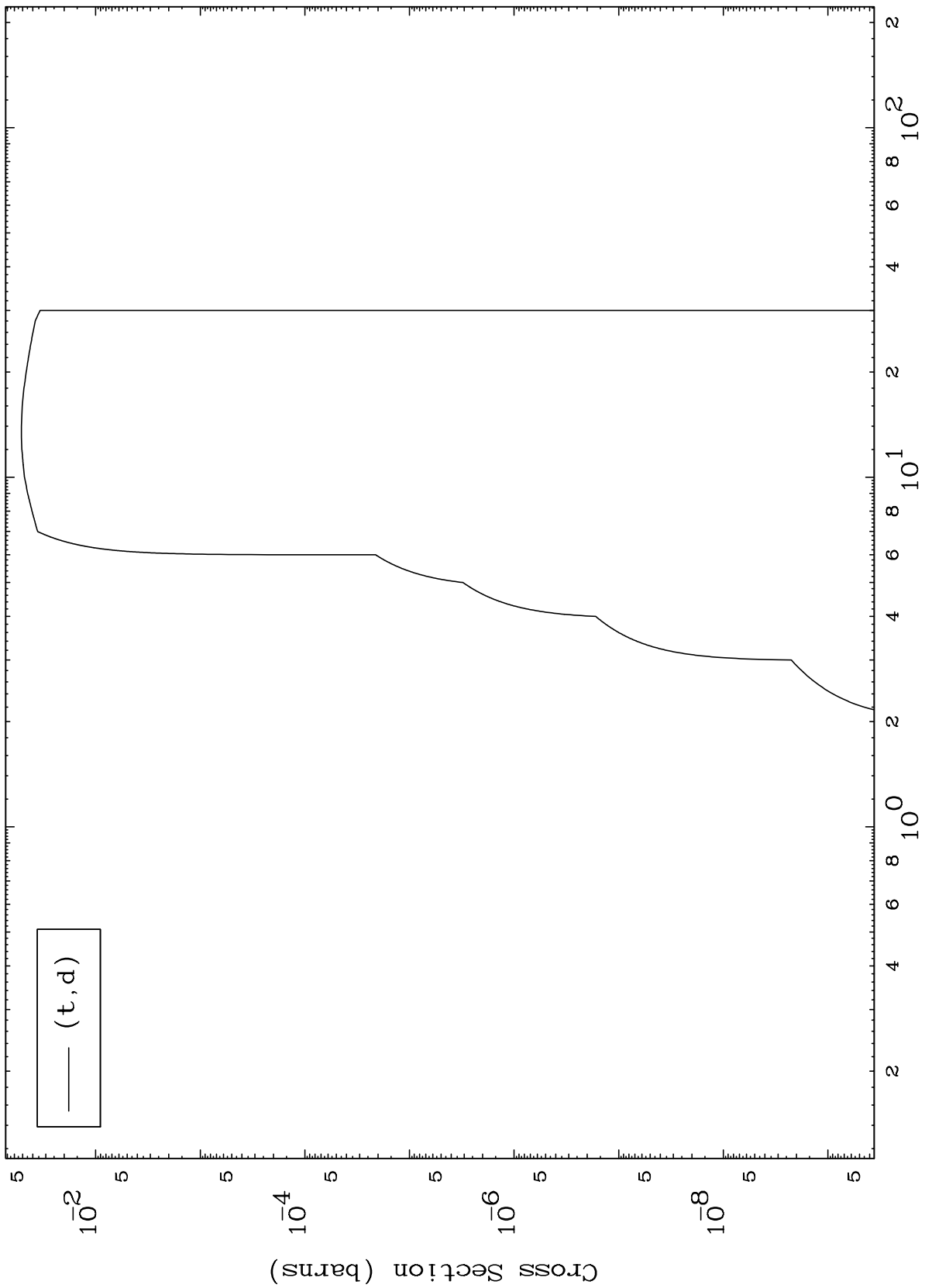
Incident Energy (MeV)

38-Sr-78

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38-Sr-78

(t,d) Levels
0 Kelvin Cross Sections



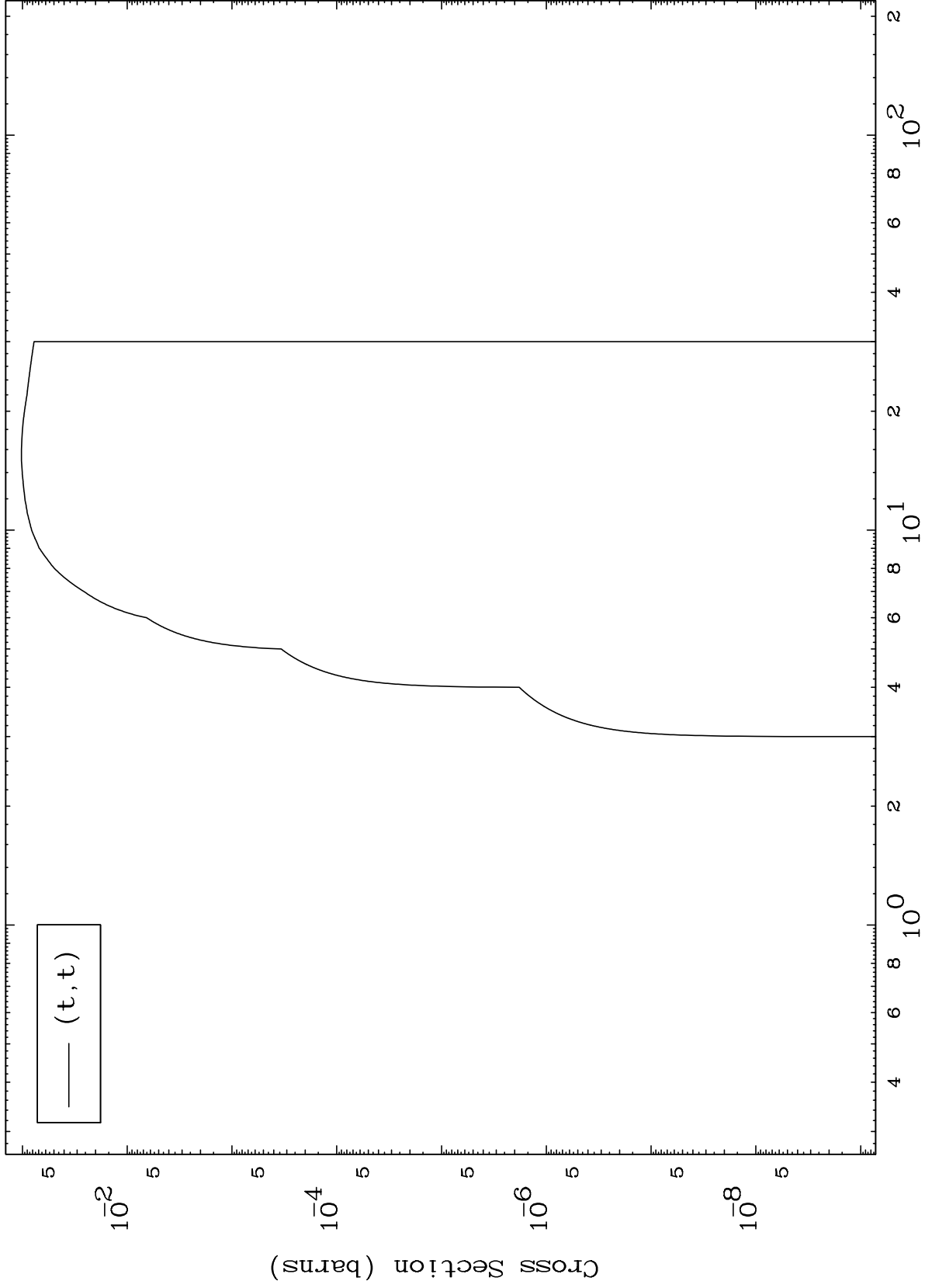
38-Sr-78

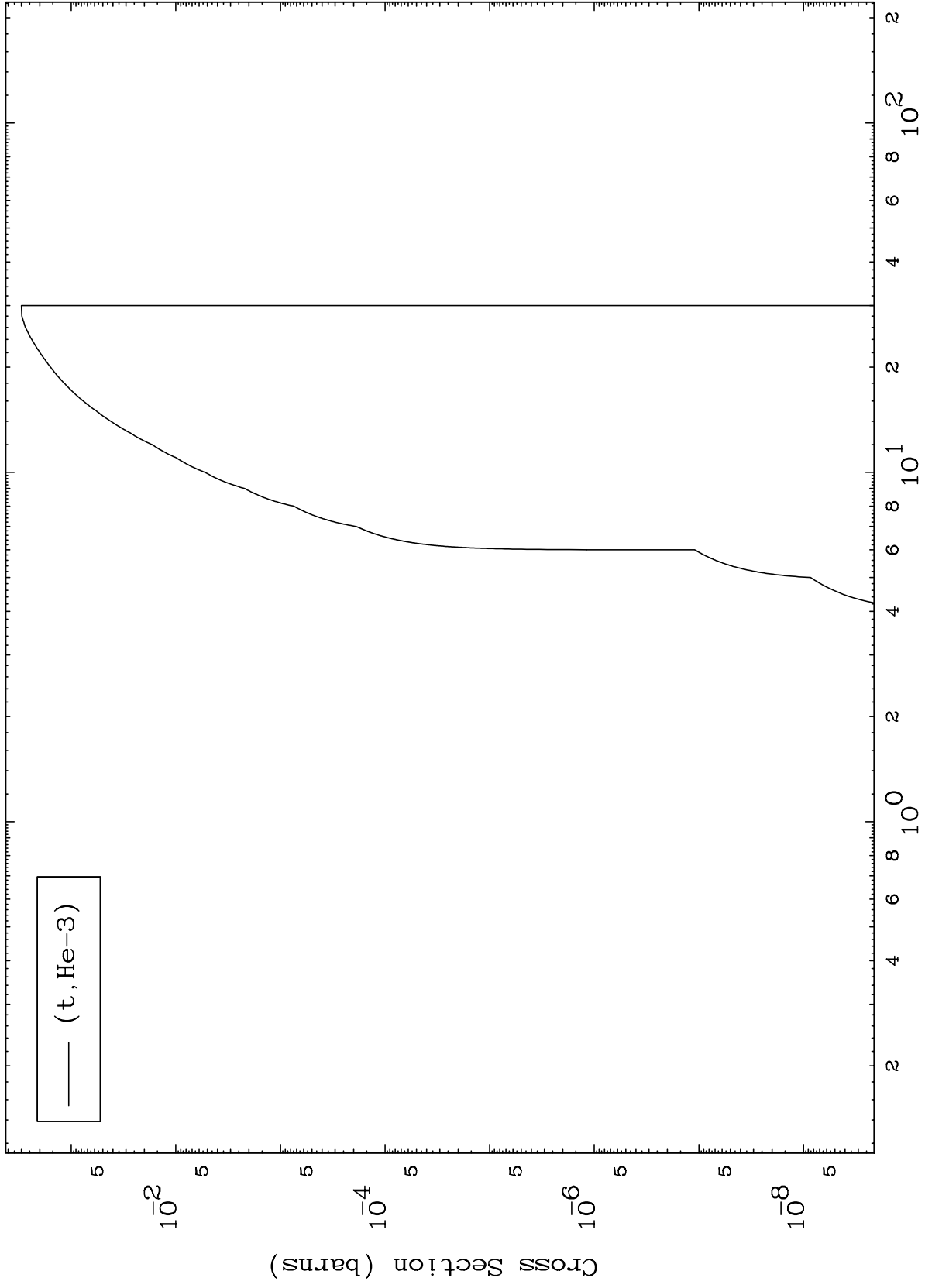
Incident Energy (MeV)

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(t, t) Levels
0 Kelvin Cross Sections

38-Sr-78

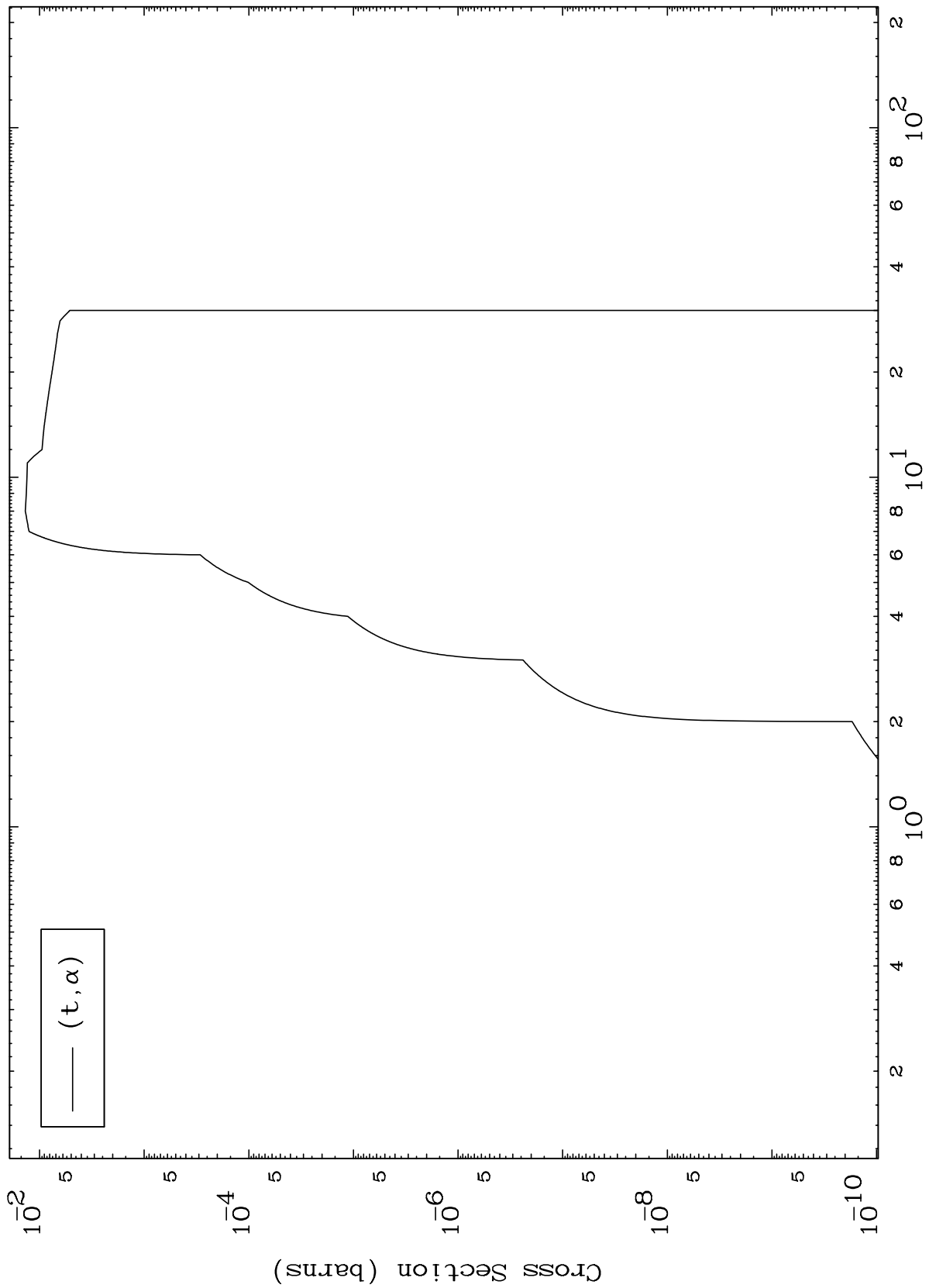




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38-Sr-78

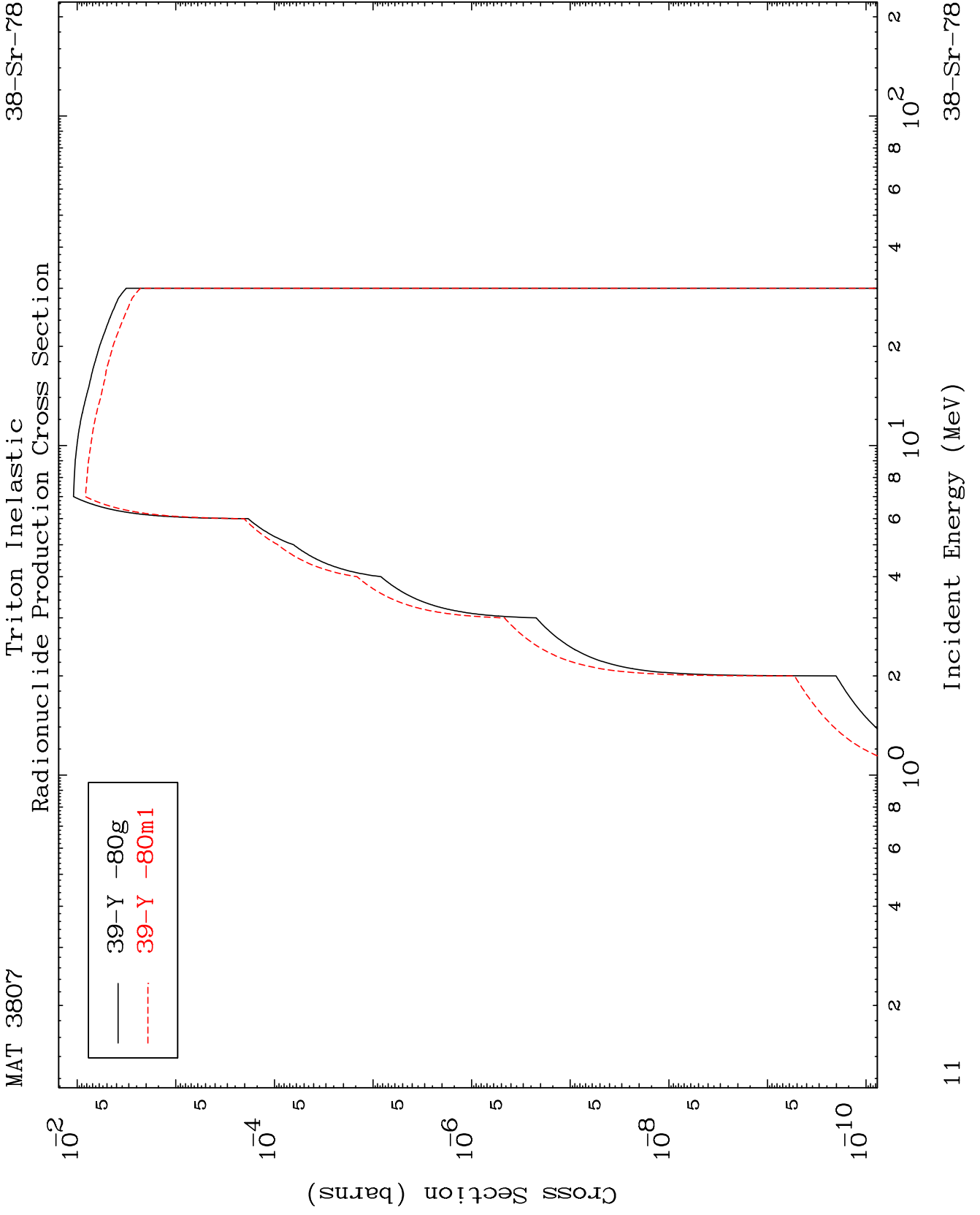
(t, α) Levels
0 Kelvin Cross Sections



38-Sr-78

Incident Energy (MeV)

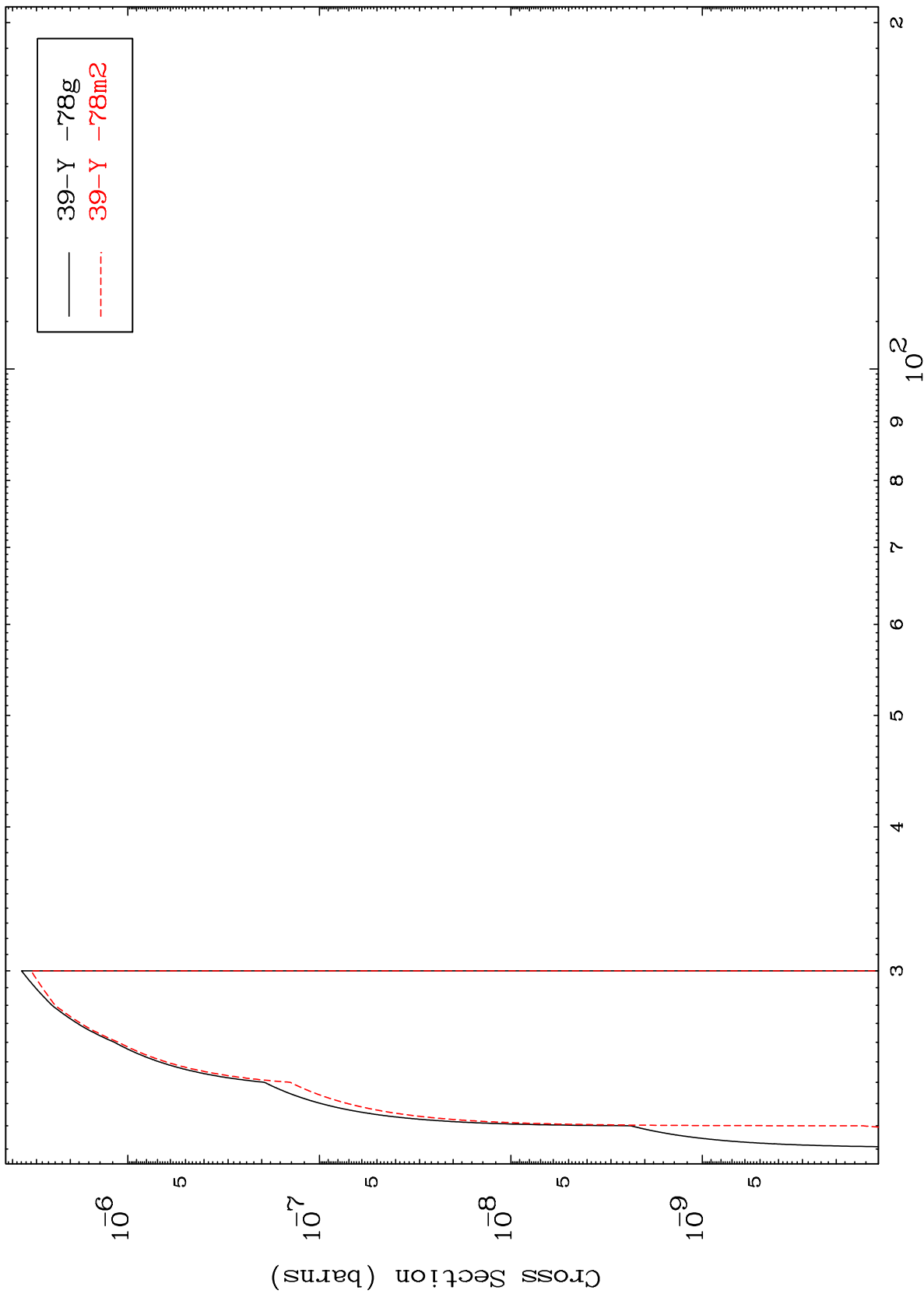
10



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38-Sr-78

(t,3n)
Radionuclide Production Cross Section



12

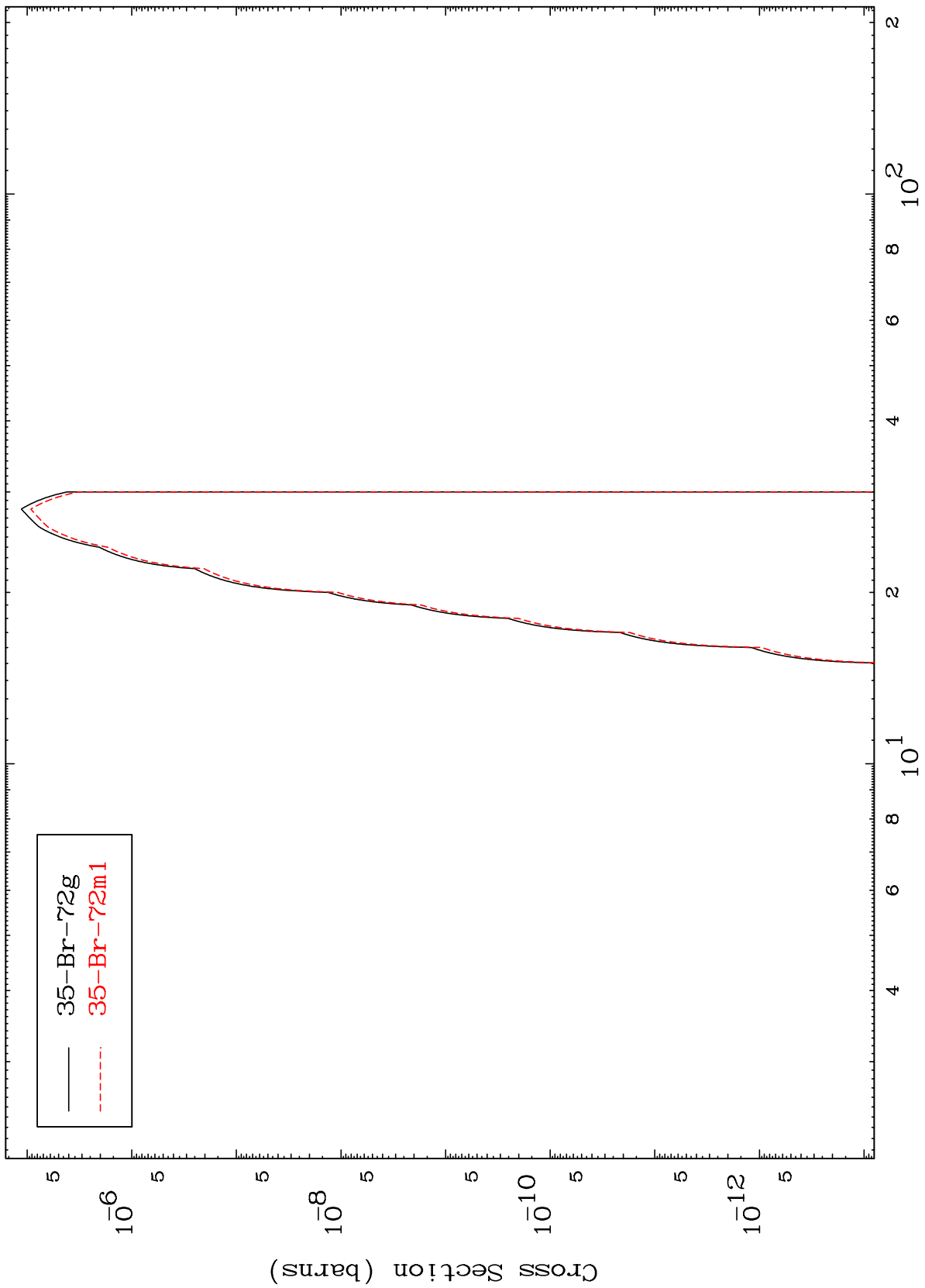
Incident Energy (MeV)

38-Sr-78

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38-Sr-78

(t,n') 2 α
Radionuclide Production Cross Section



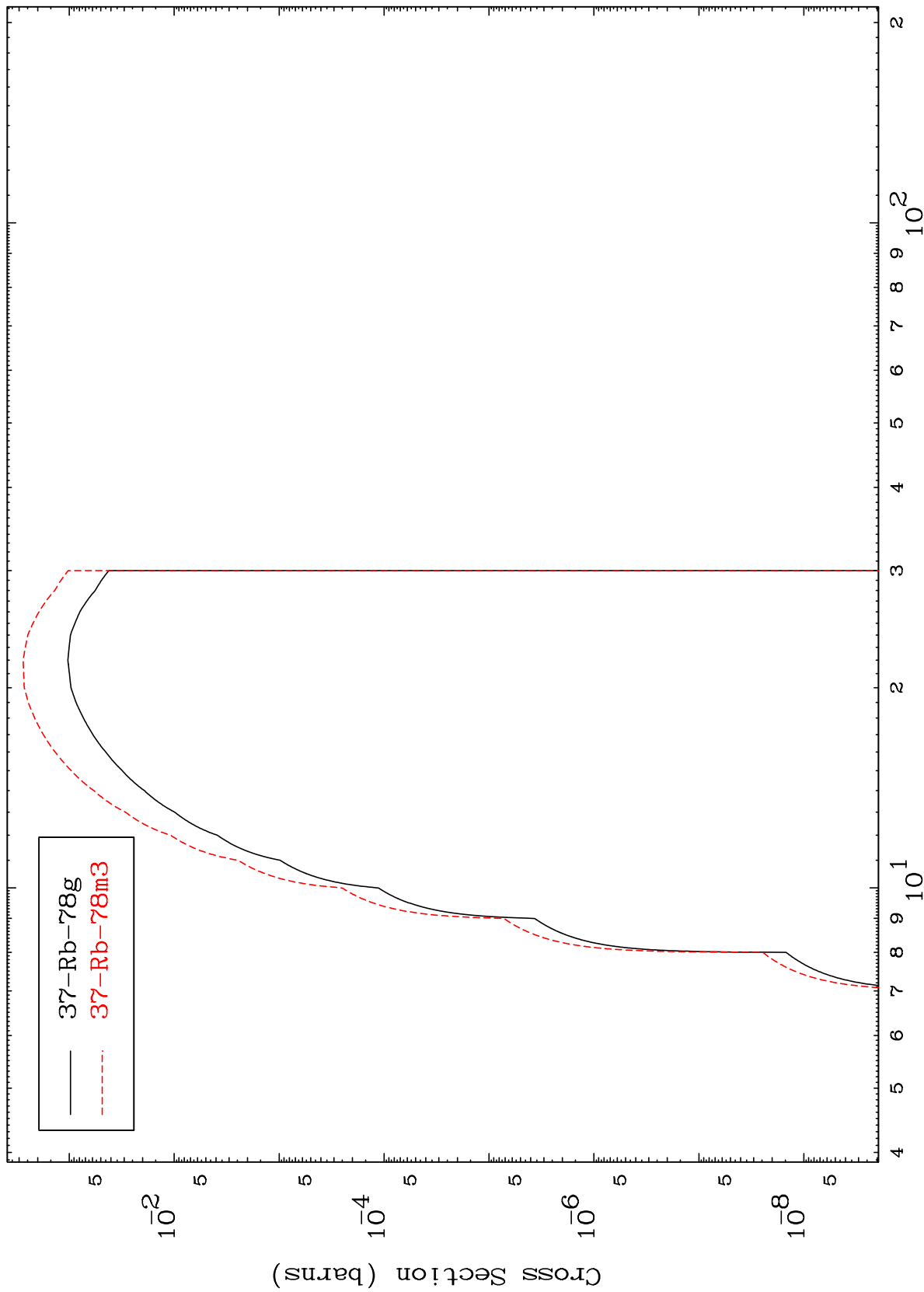
— 35-Br-72g
- - - 35-Br-72m1

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$(t,2n)$ p

$^{38}\text{Sr-78}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

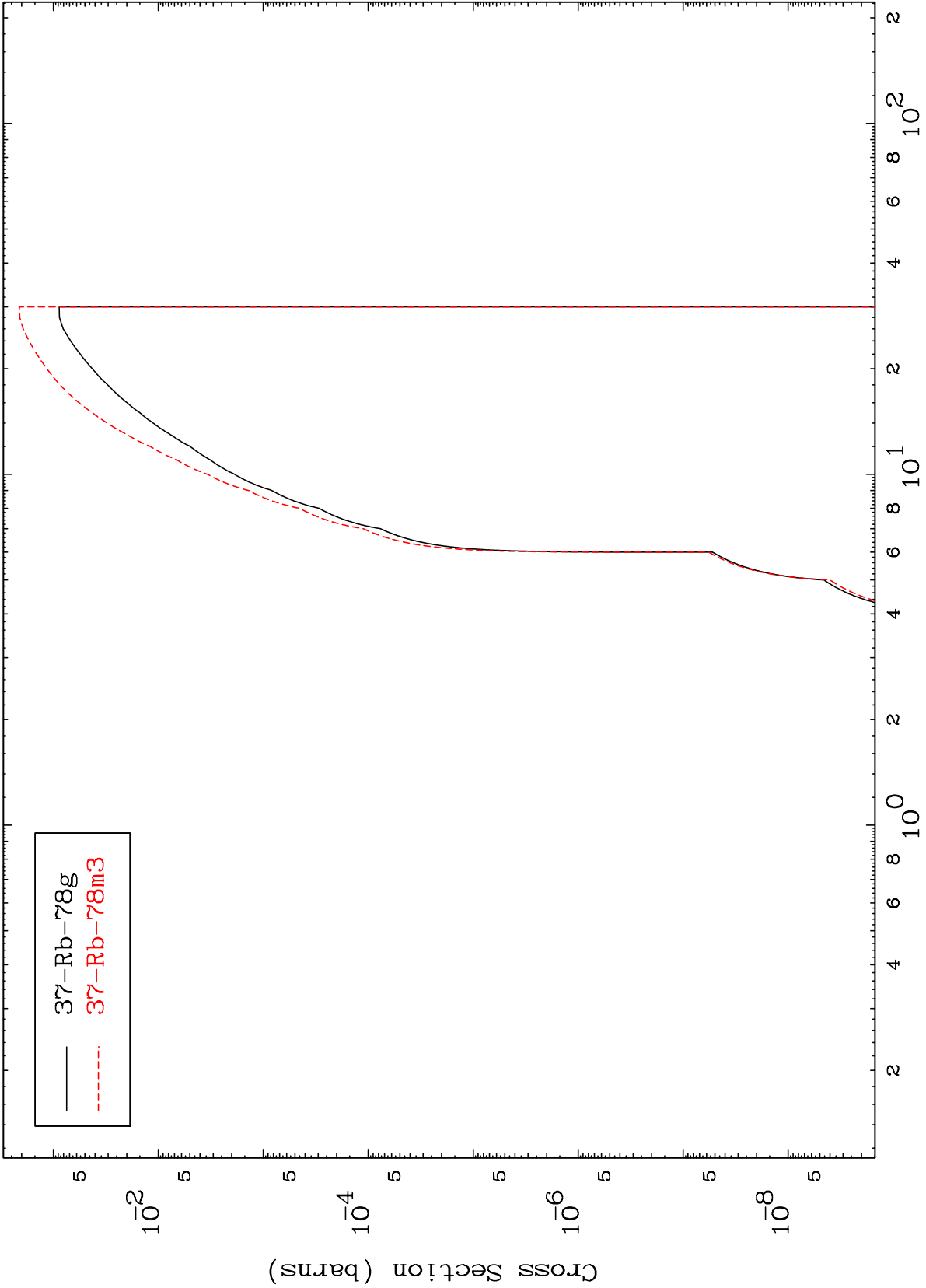
$^{38}\text{Sr-78}$

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(t,He-3)

38-Sr-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

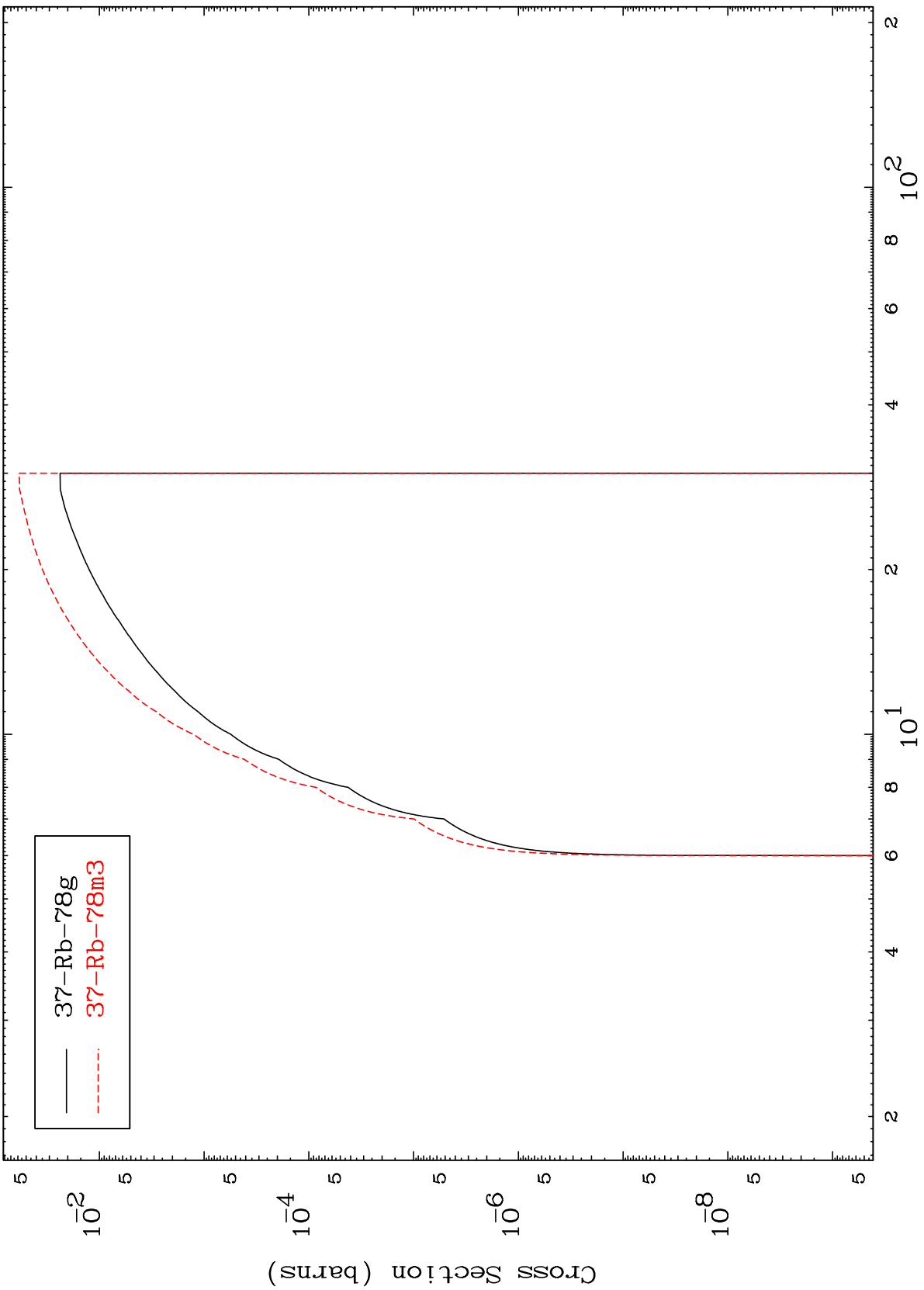
38-Sr-78

MAT 3807

(t,p) d

³⁸Sr-78

Radionuclide Production Cross Section



— 37-Rb-78g
- - - 37-Rb-78m3

16

Incident Energy (MeV)

³⁸Sr-78