

Program EVALPLOT  
(Version 2018-1)

by

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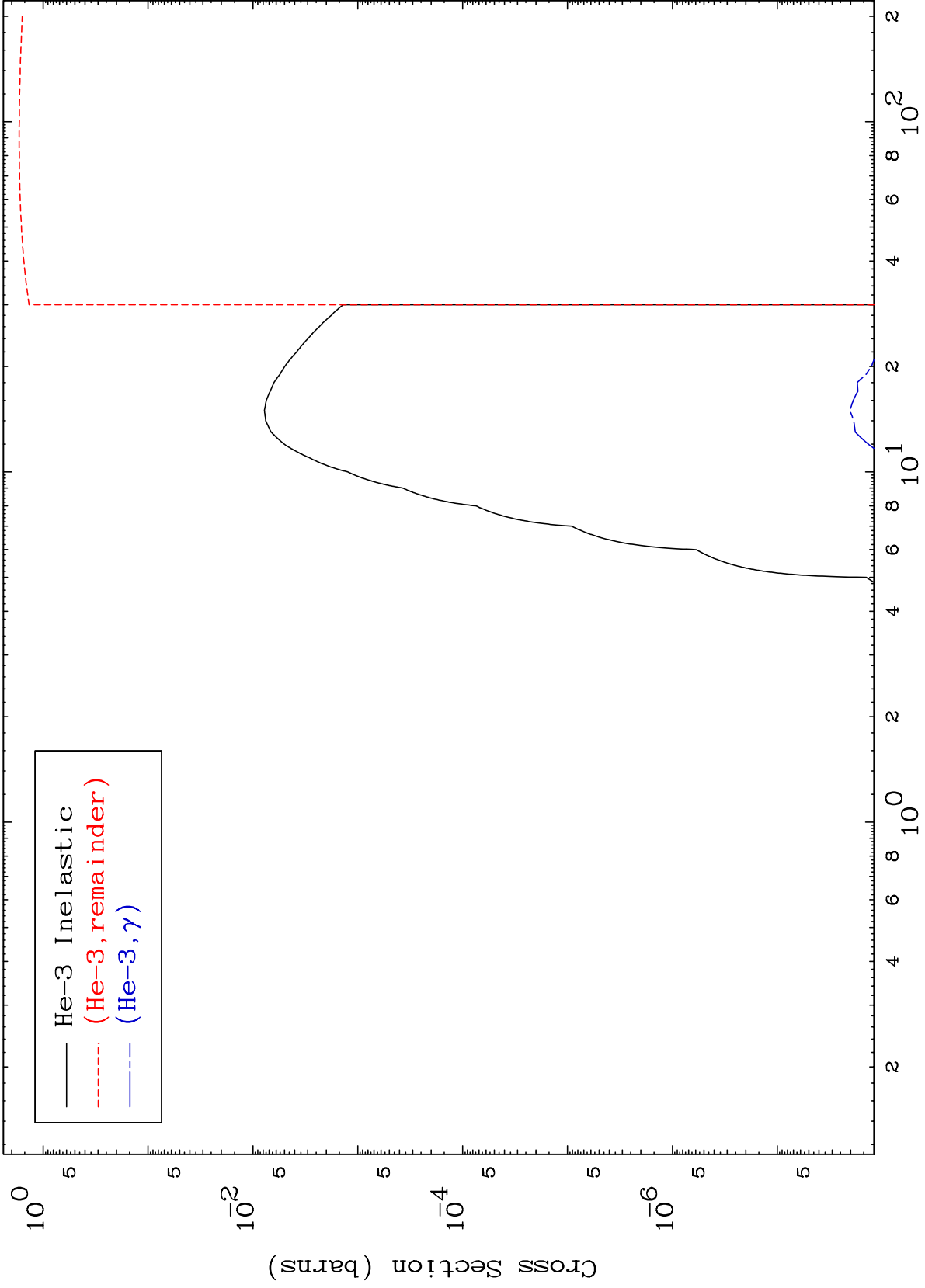
Press Mouse Button to Start

MAT 3734

He-3 Major

37-Rb-88

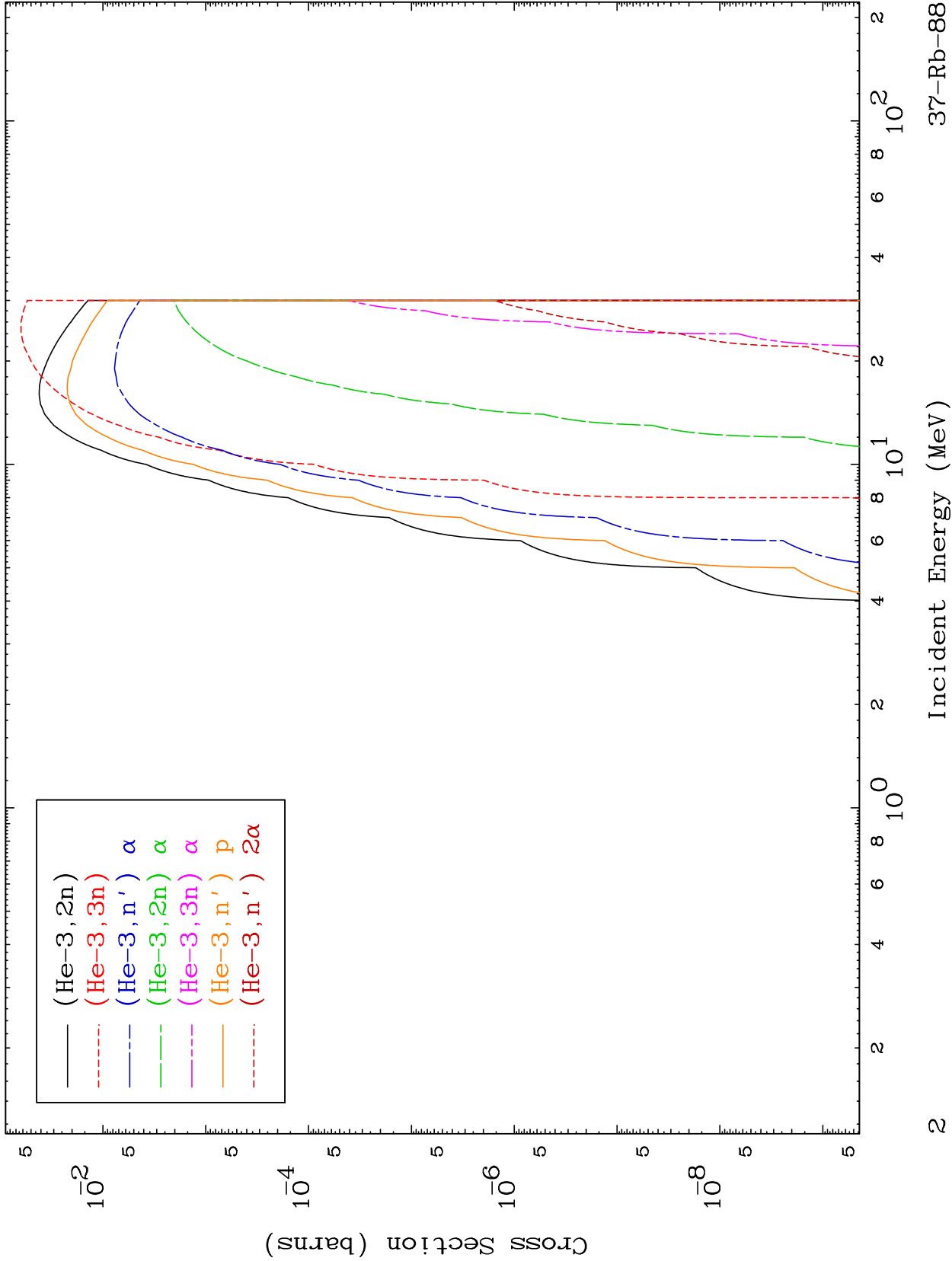
0 Kelvin Cross Sections



MAT 3734

He-3 Neutron Production  
0 Kelvin Cross Sections

37-Rb-88



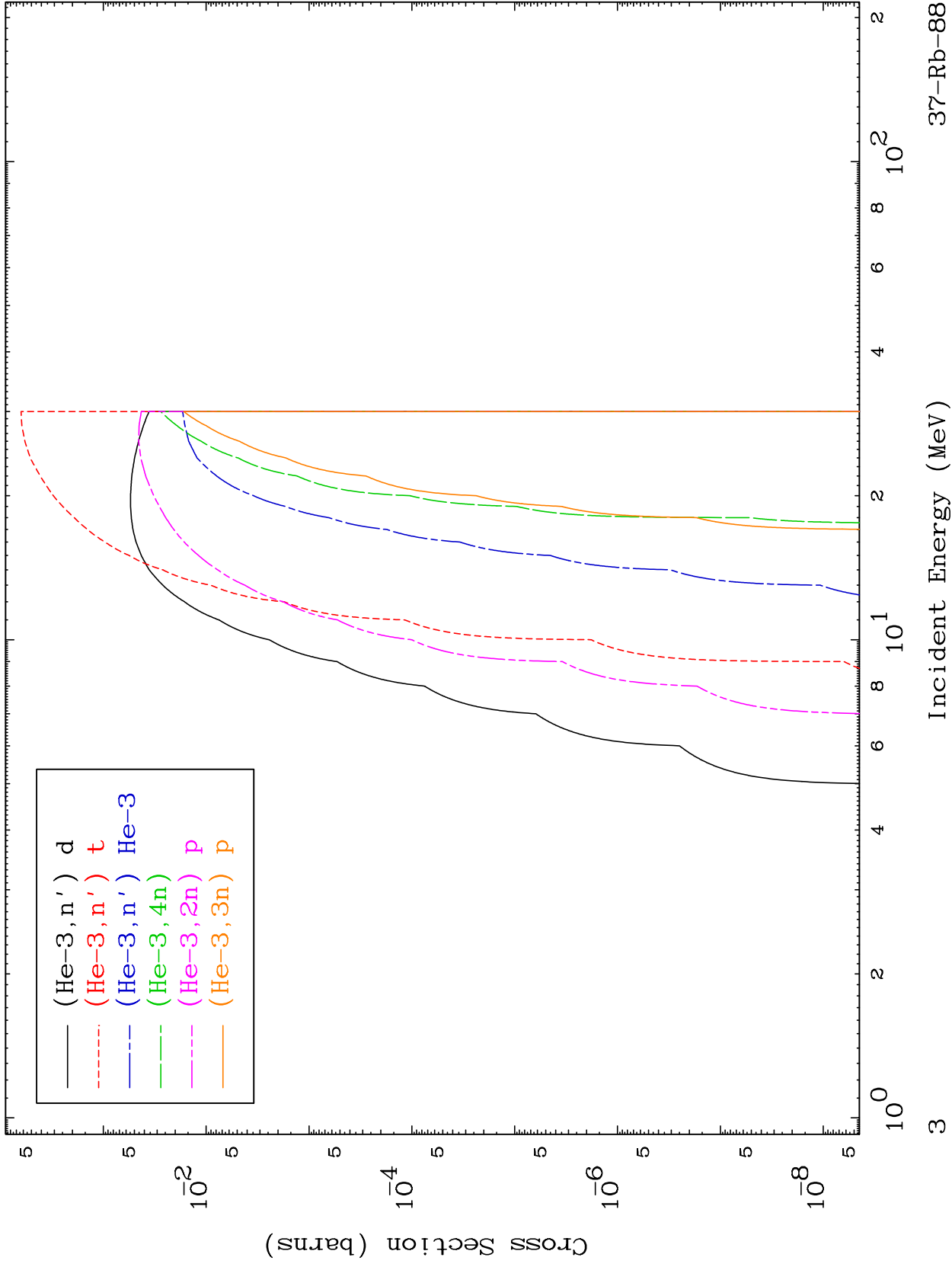
37-Rb-88

Incident Energy (MeV)

MAT 3734

He-3 Neutron Production  
0 Kelvin Cross Sections

37-Rb-88



Incident Energy (MeV)

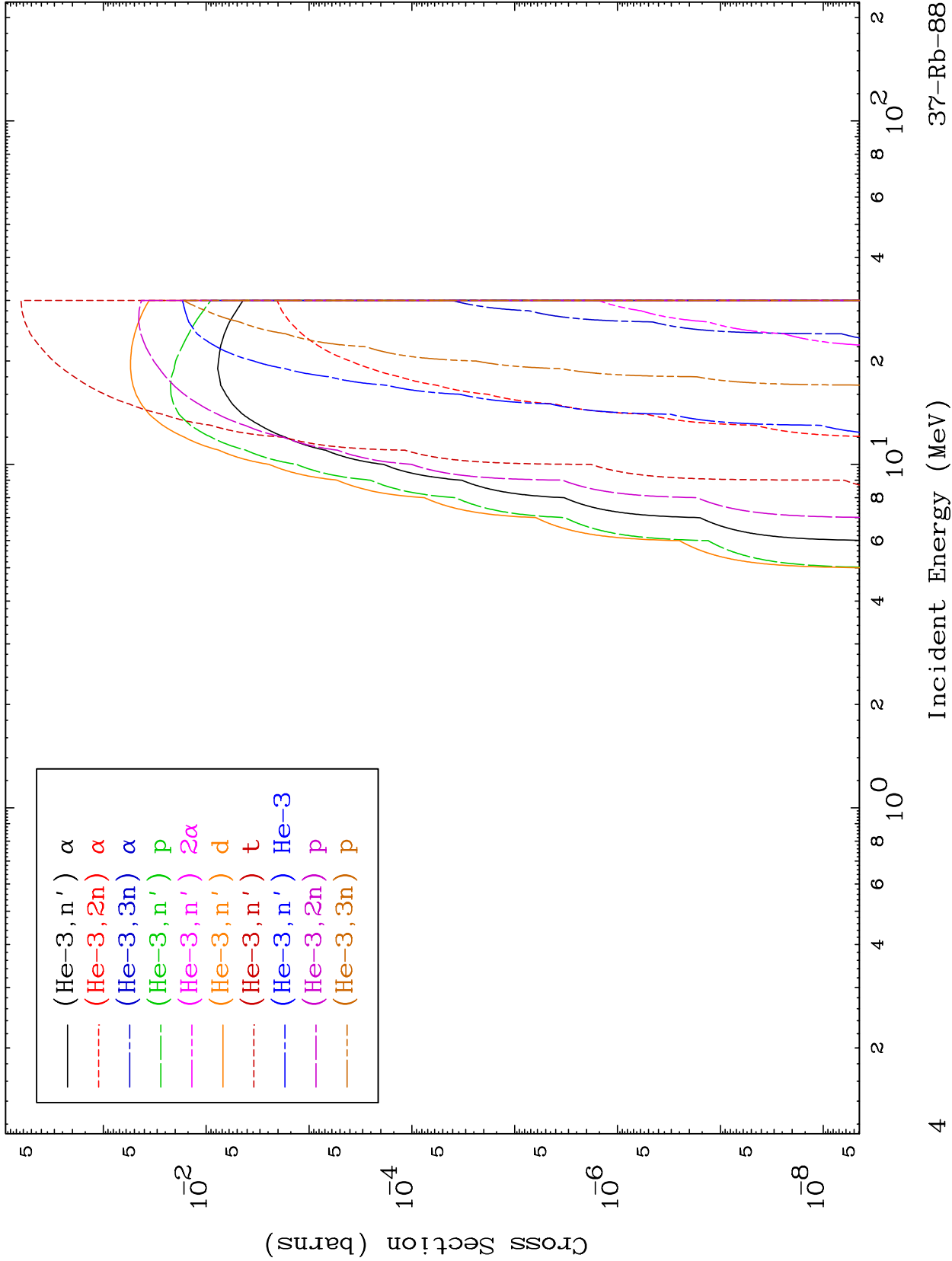
37-Rb-88

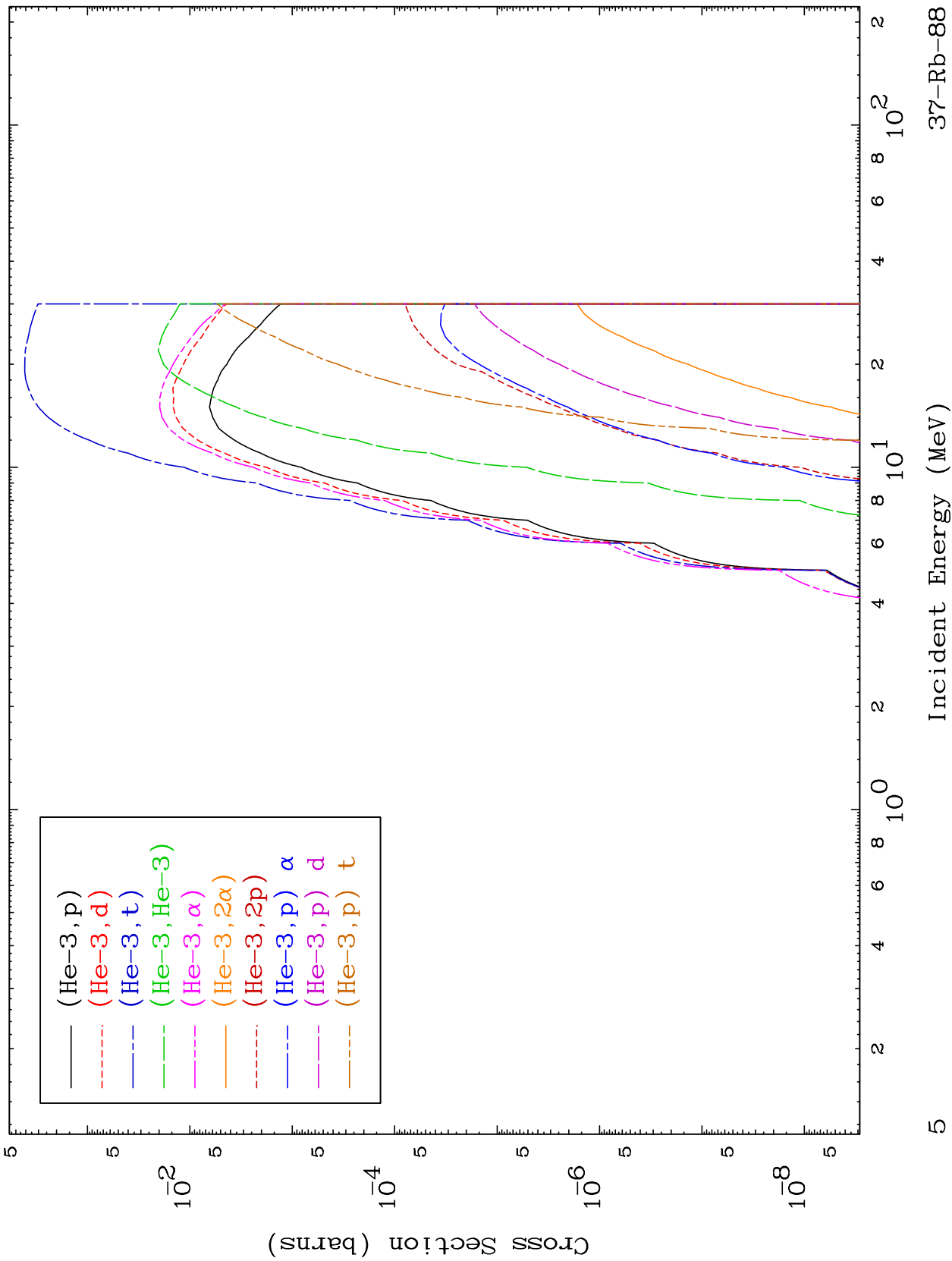
3

MAT 3734

He-3 Charged Particle  
0 Kelvin Cross Sections

37-Rb-88

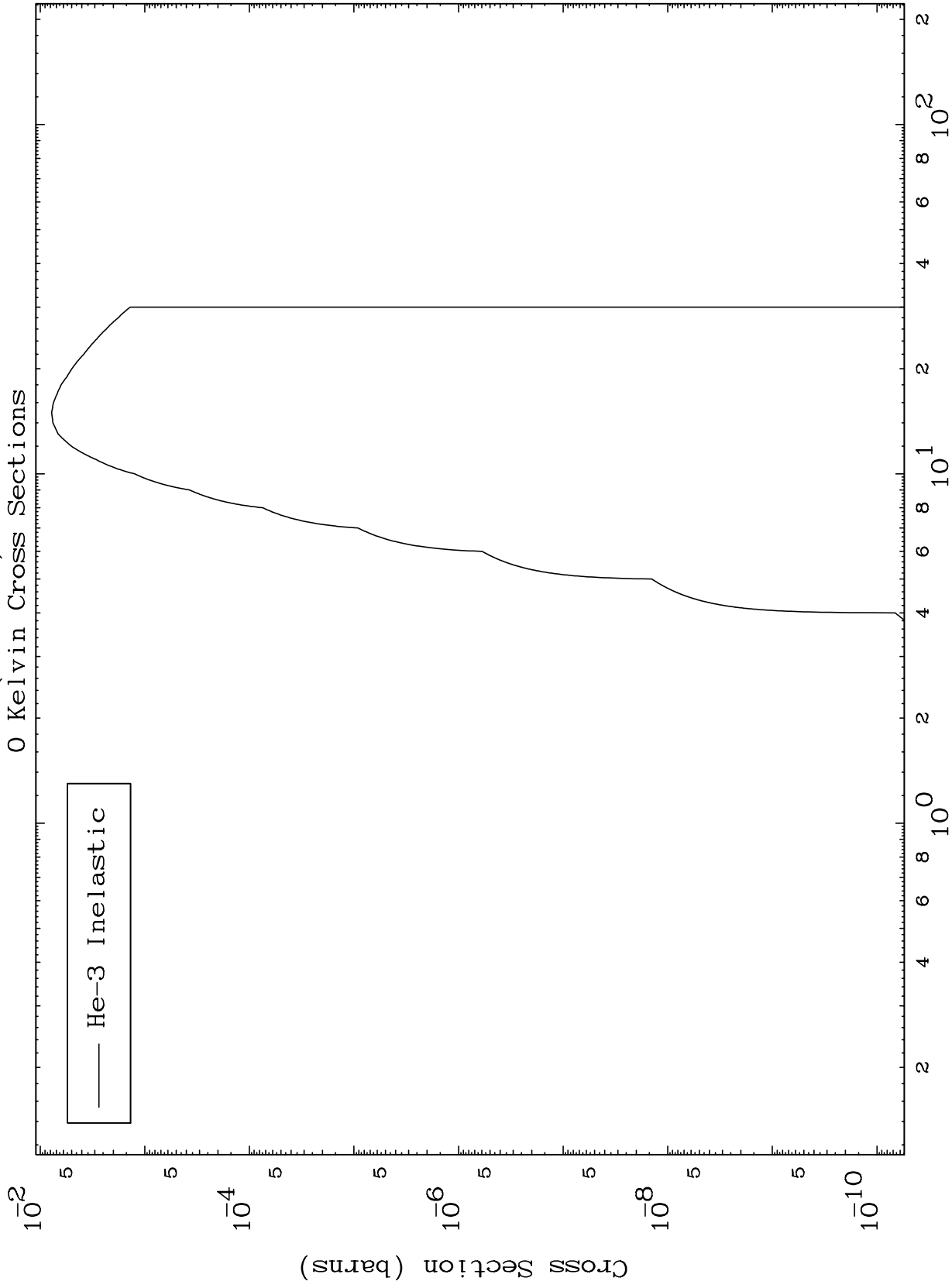




MAT 3734

37-Rb-88

(He-3, n') Level  
0 Kelvin Cross Sections

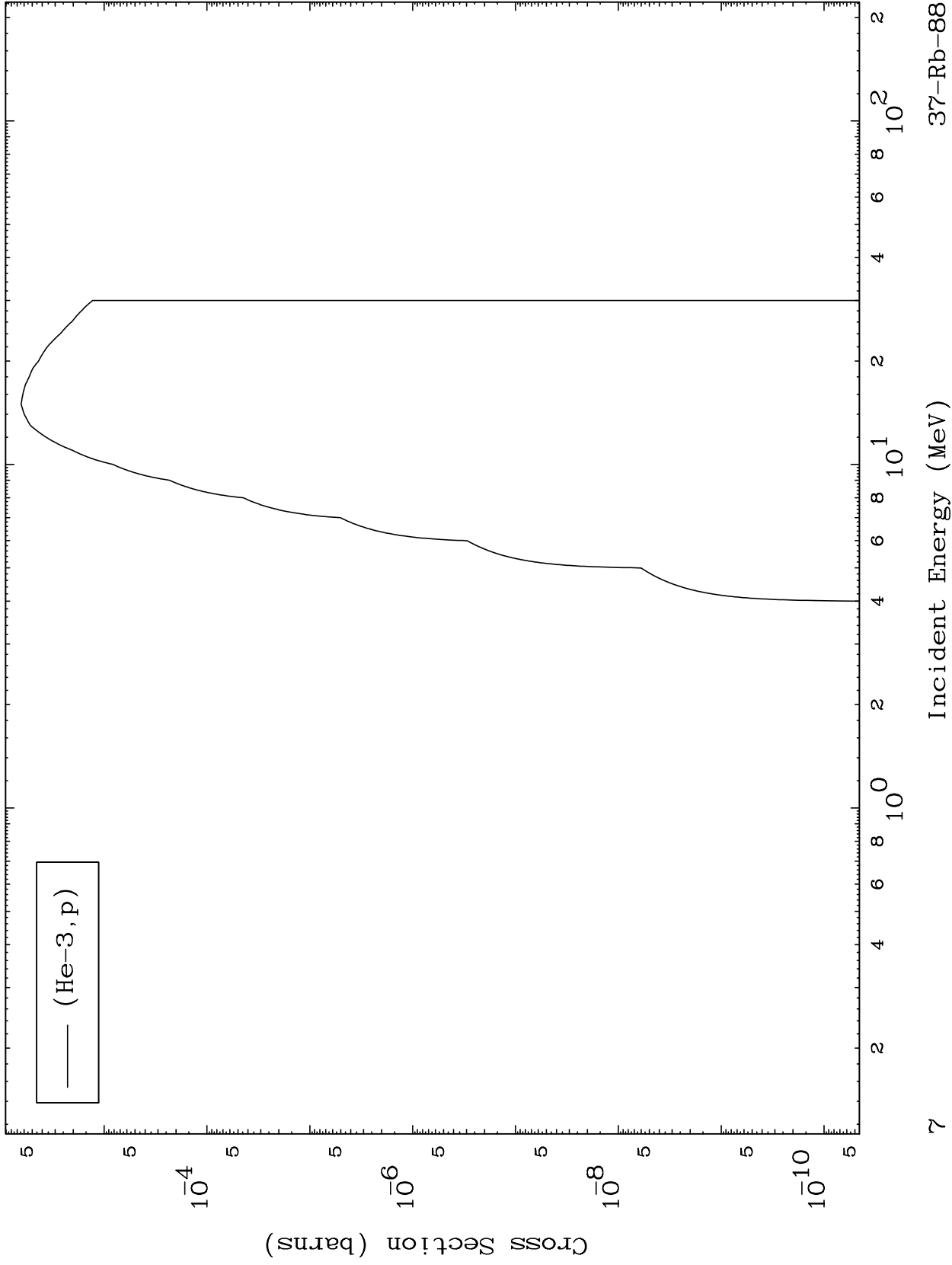


He-3 Inelastic

MAT 3734

(He-3,p) Levels  
0 Kelvin Cross Sections

37-Rb-88



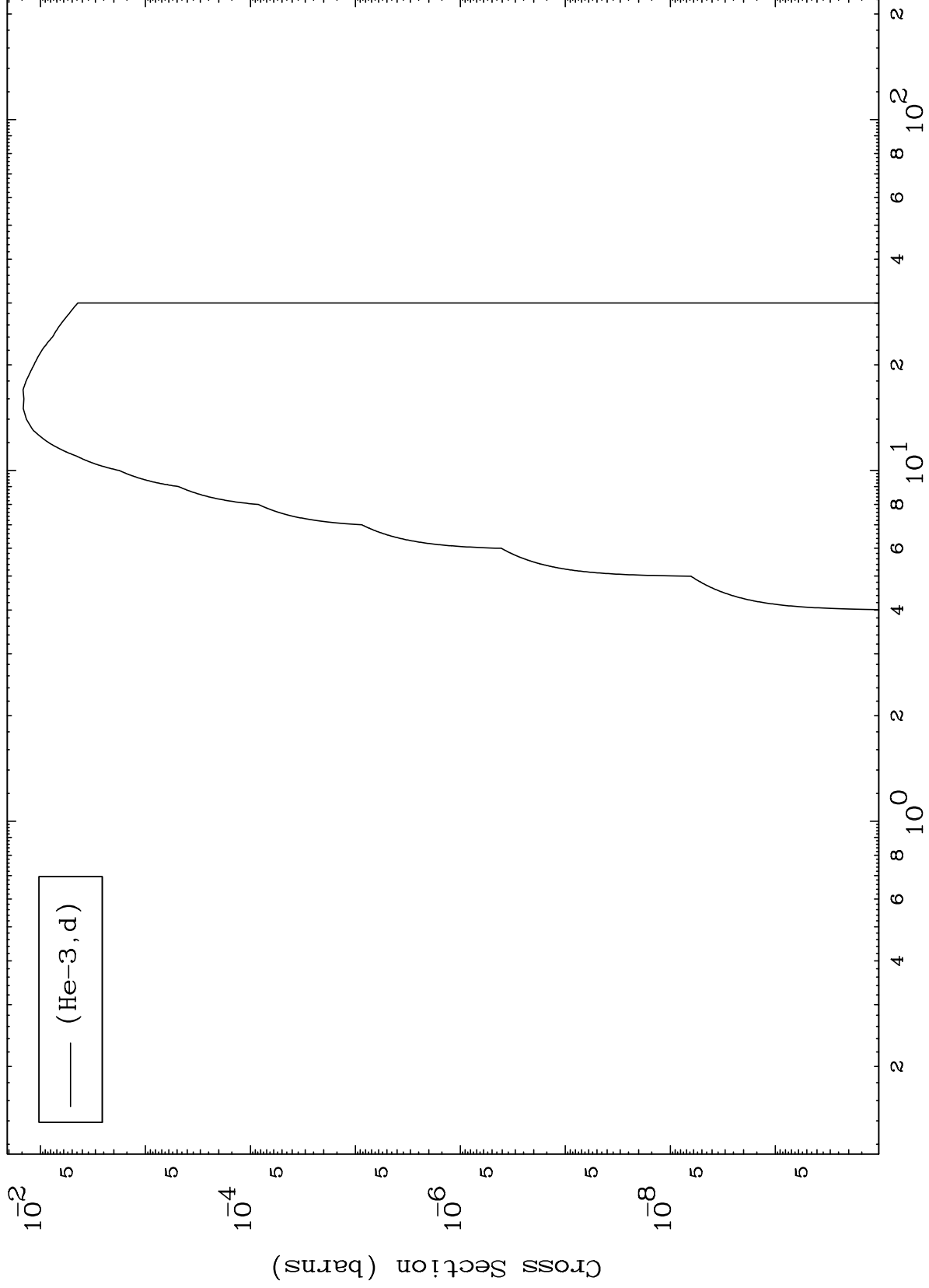
37-Rb-88



MAT 3734

(He-3,d) Levels  
0 Kelvin Cross Sections

37-Rb-88

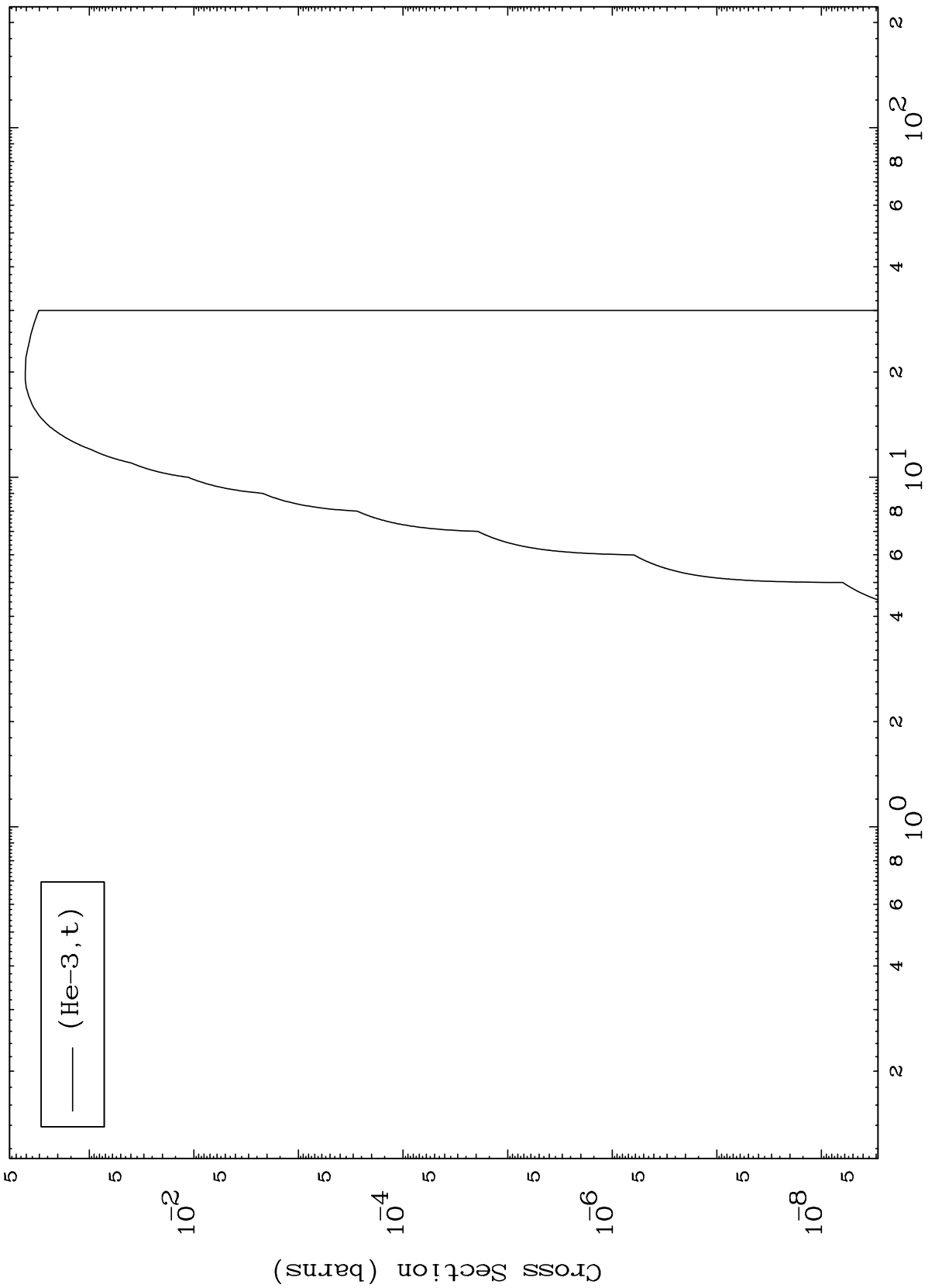


MAT 3734

(He-3, t) Levels

37-Rb-88

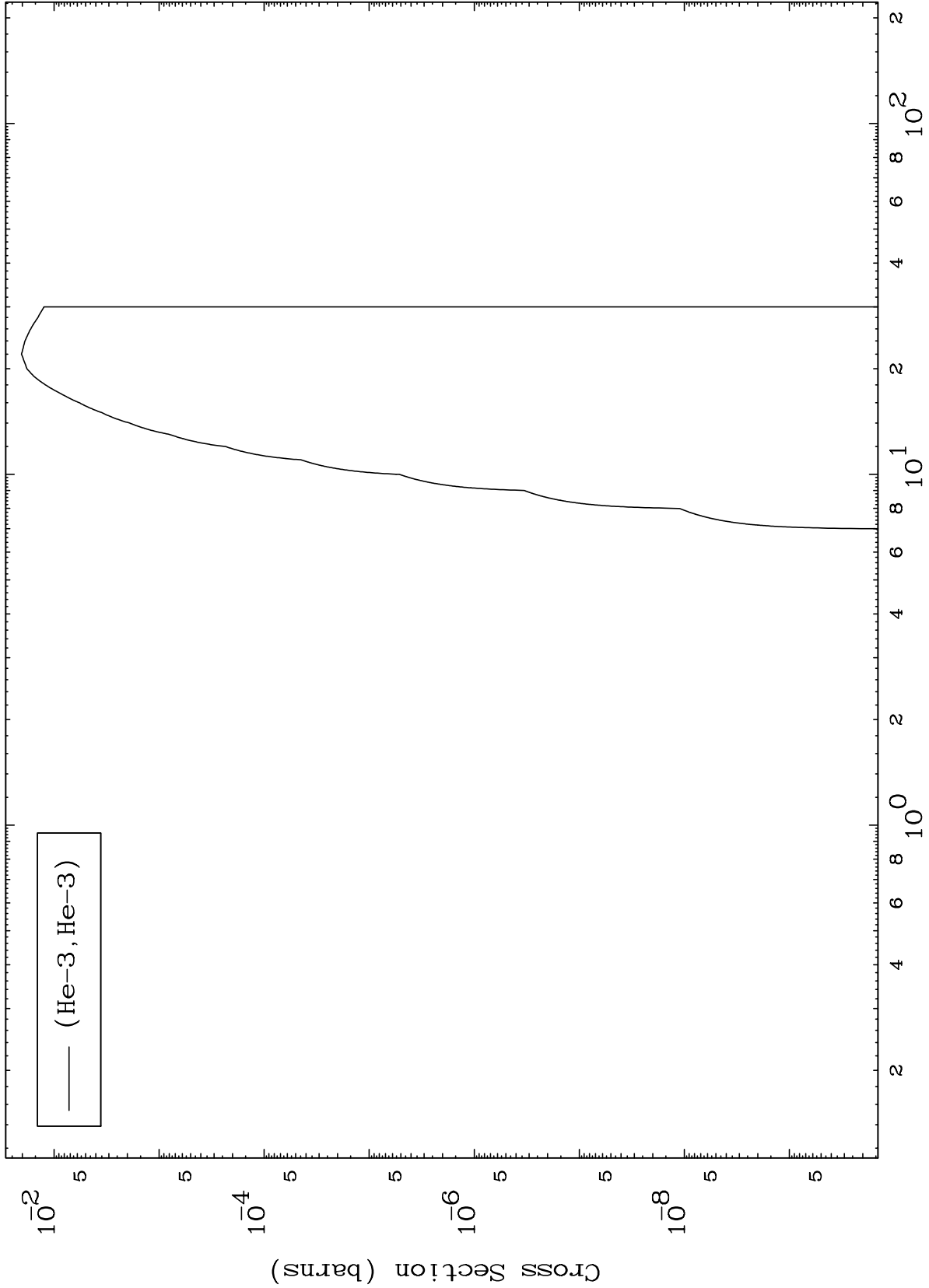
0 Kelvin Cross Sections



MAT 3734

(He-3, He3) Levels  
0 Kelvin Cross Sections

37-Rb-88



(He-3, He-3)

10

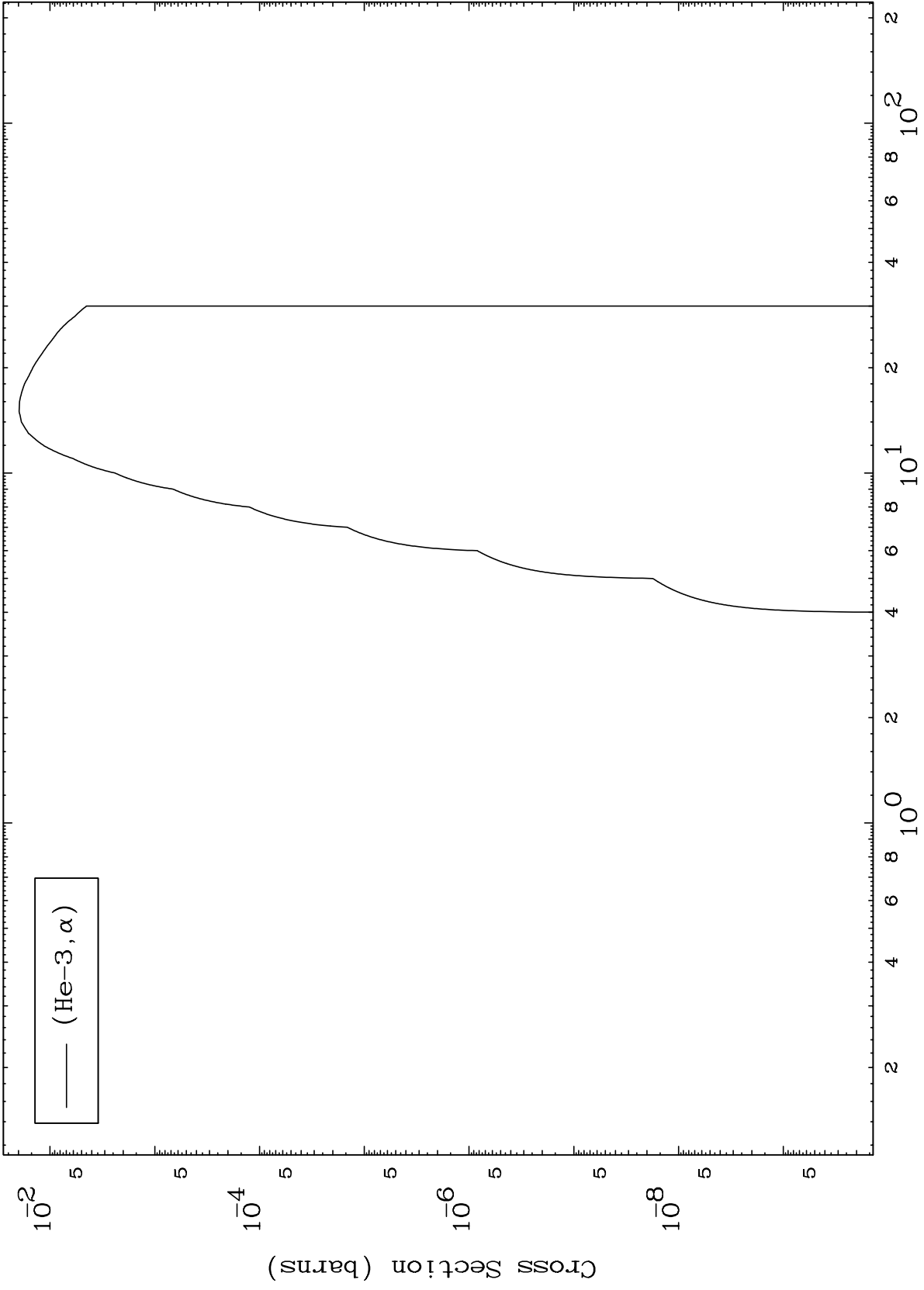
Incident Energy (MeV)

37-Rb-88

MAT 3734

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

37-Rb-88

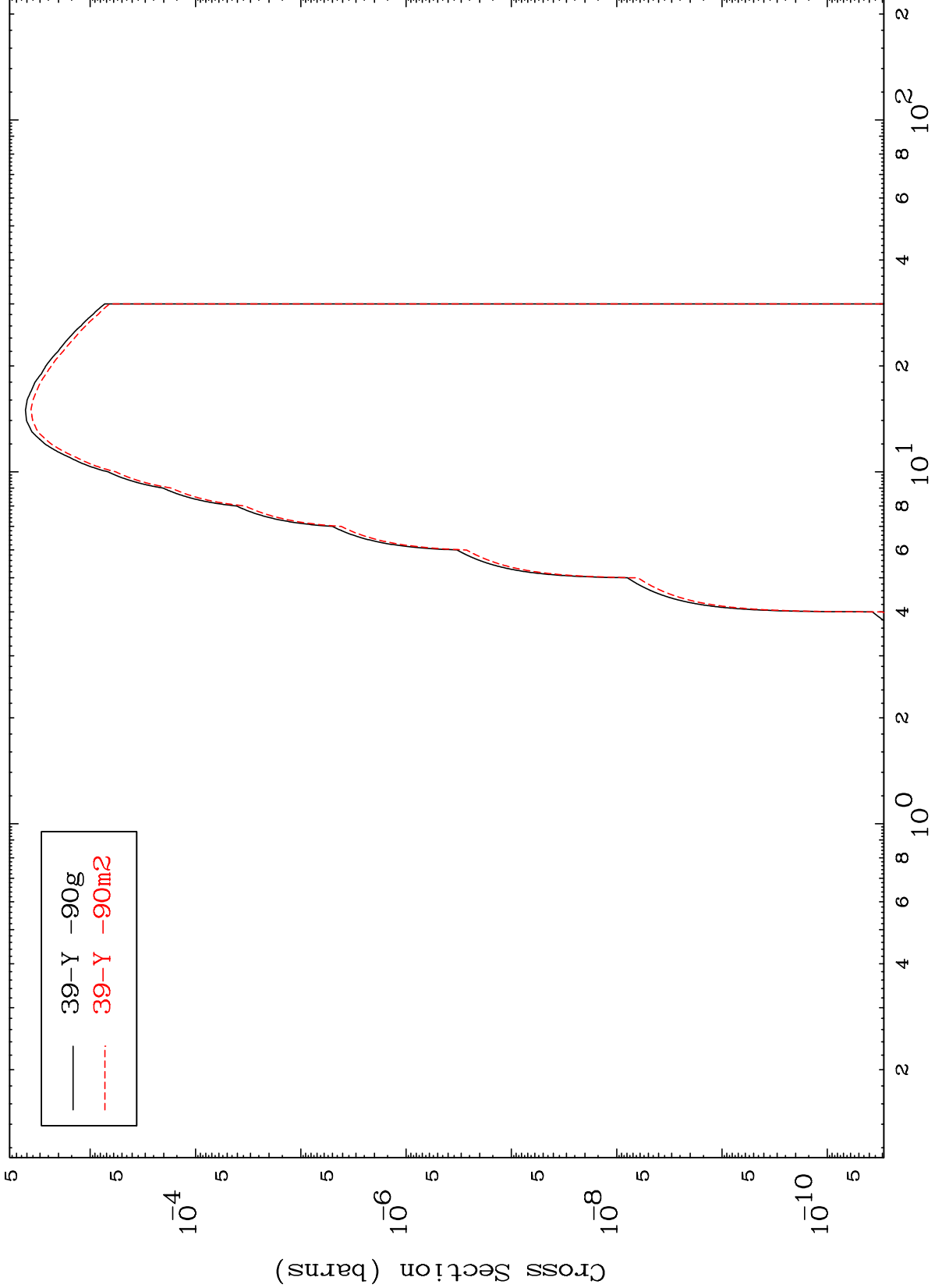


MAT 3734

He-3 Inelastic

37-Rb-88

Radionuclide Production Cross Section



12

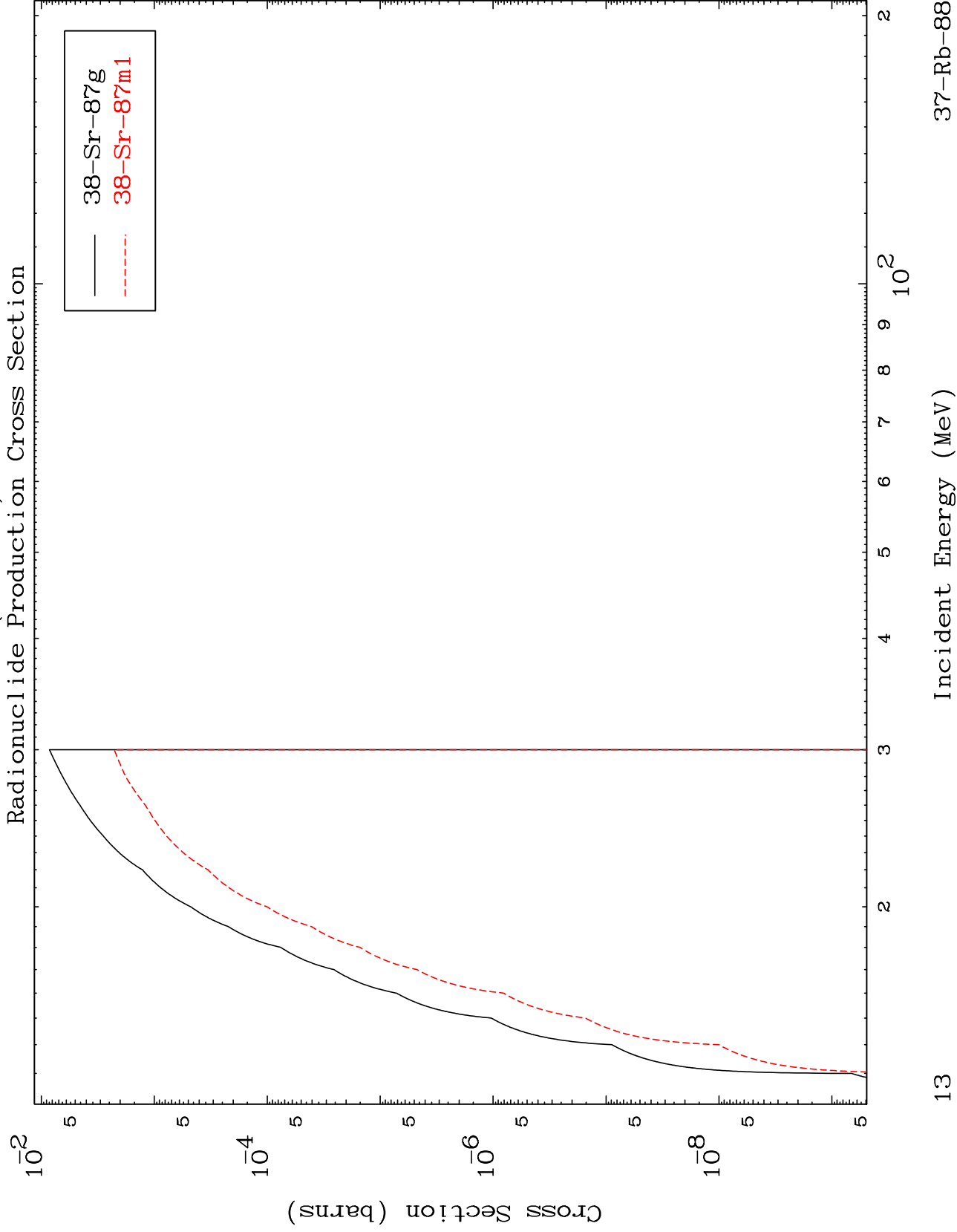
Incident Energy (MeV)

37-Rb-88

MAT 3734

(He-3,2n) d

37-Rb-88



13

Incident Energy (MeV)

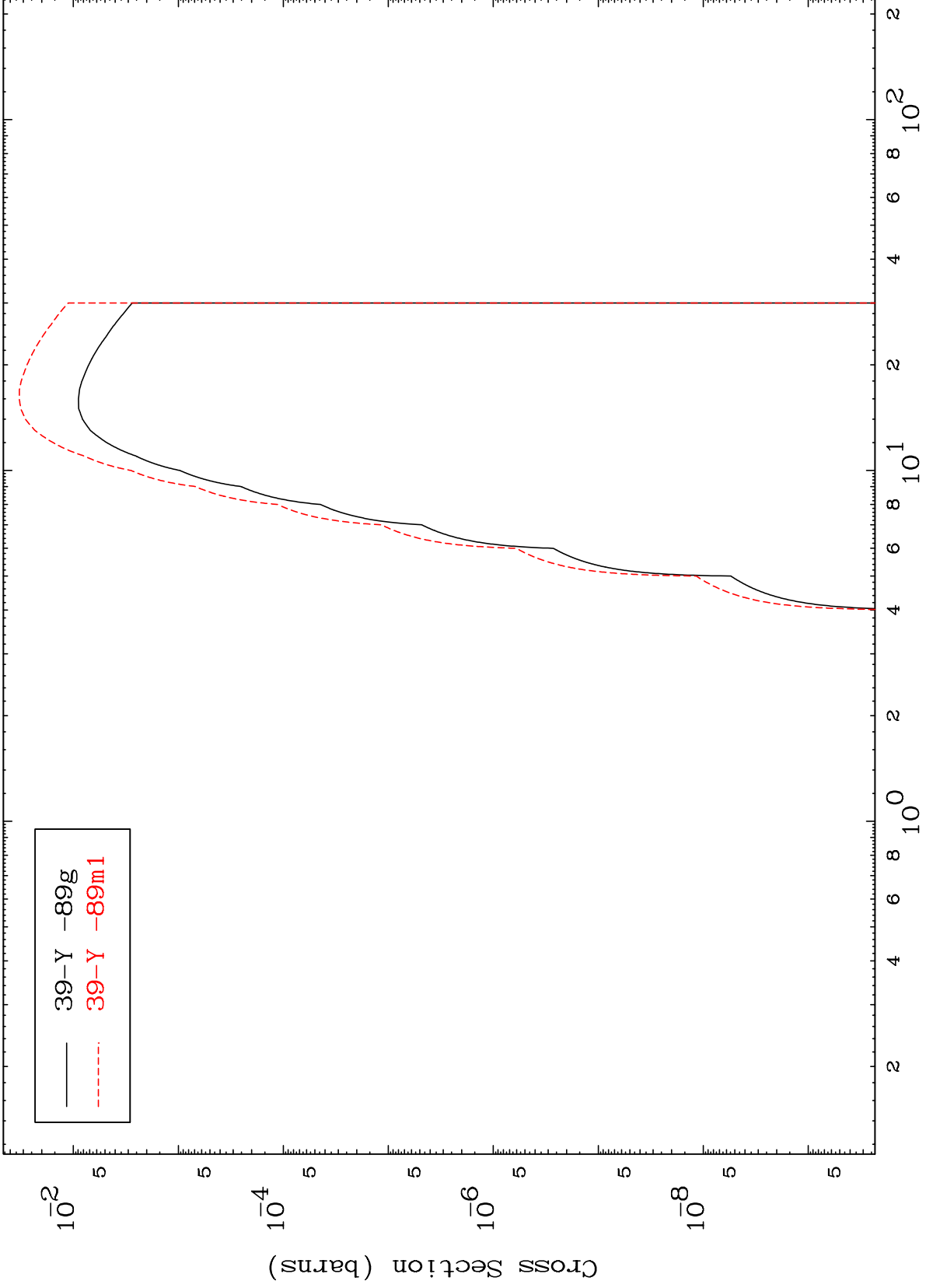
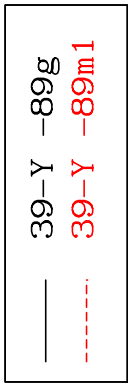
37-Rb-88

MAT 3734

(He-3,2n)

37-Rb-88

Radionuclide Production Cross Section



14

Incident Energy (MeV)

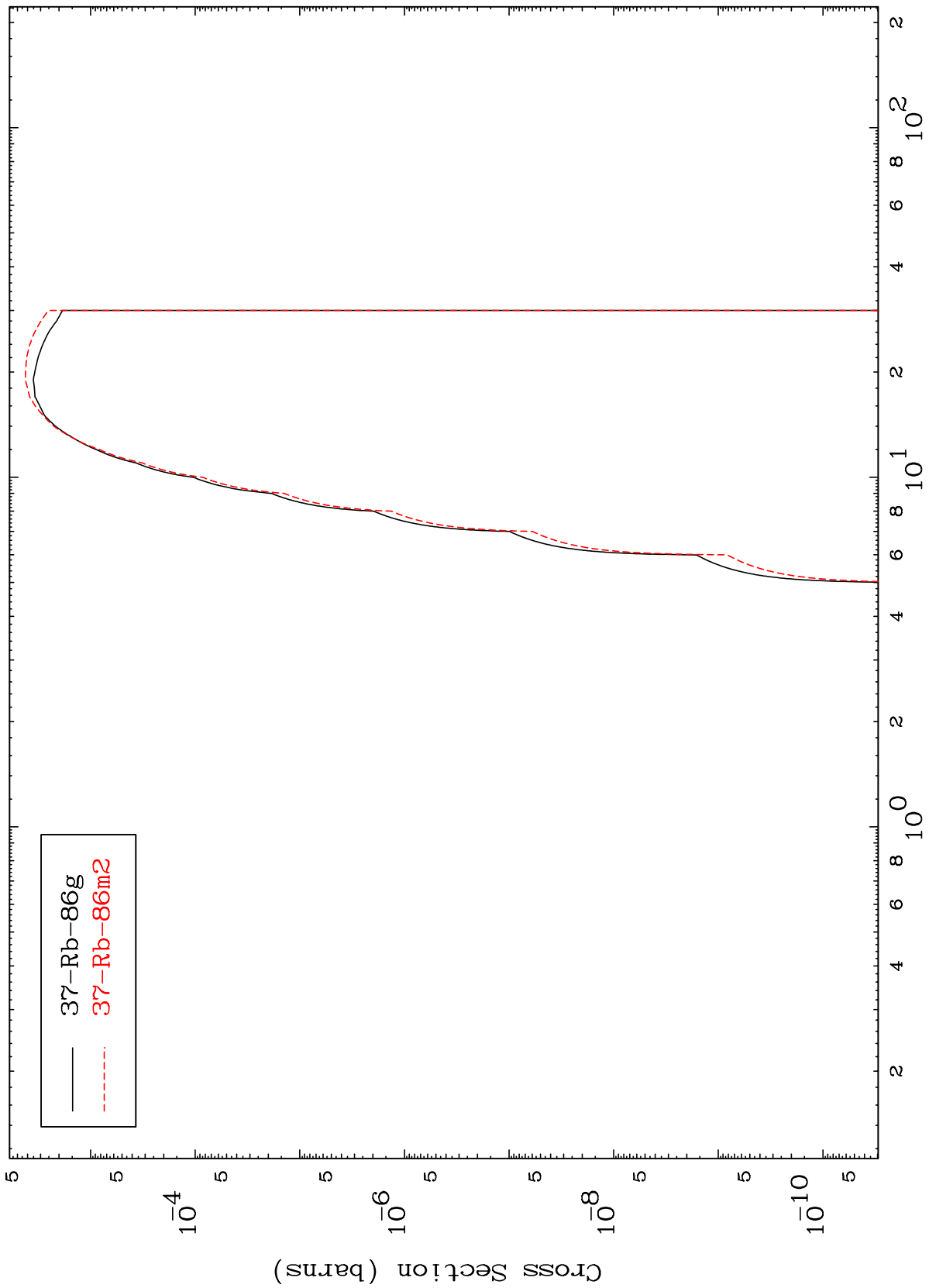
37-Rb-88

MAT 3734

(He-3, n')  $\alpha$

37-Rb-88

Radionuclide Production Cross Section



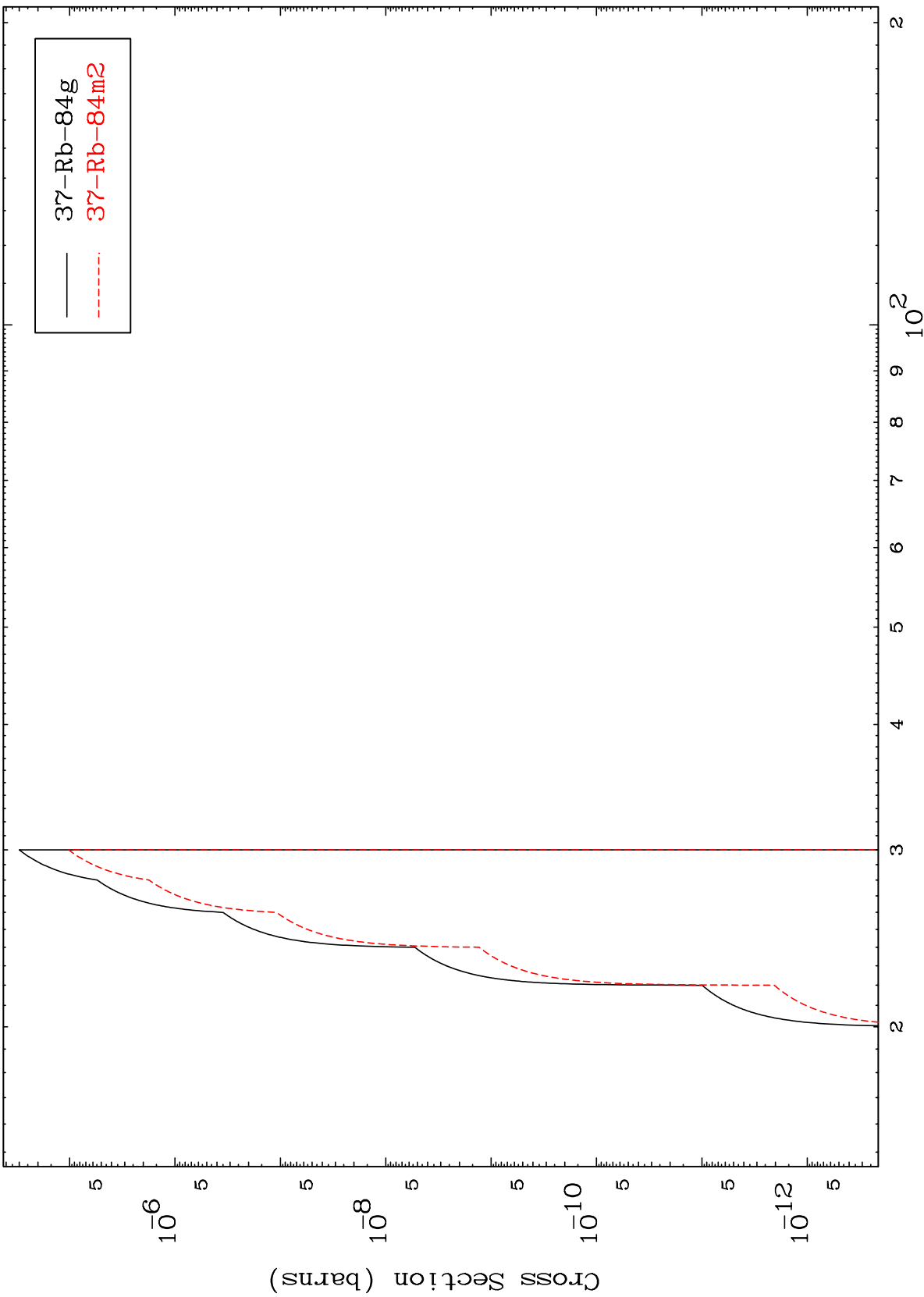
15

Incident Energy (MeV)

37-Rb-88



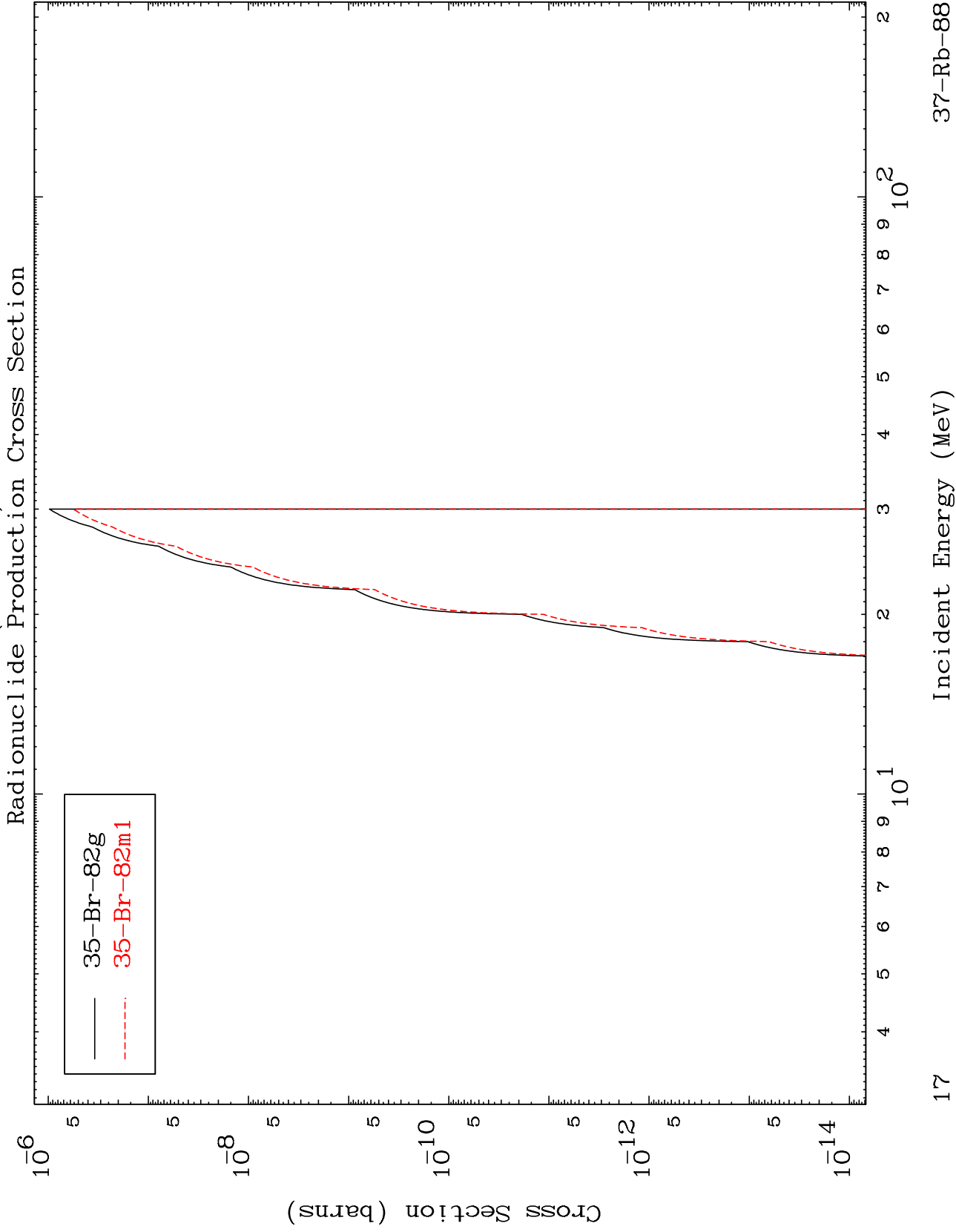
Radionuclide Production Cross Section



MAT 3734

(He-3, n') 2 $\alpha$

37-Rb-88

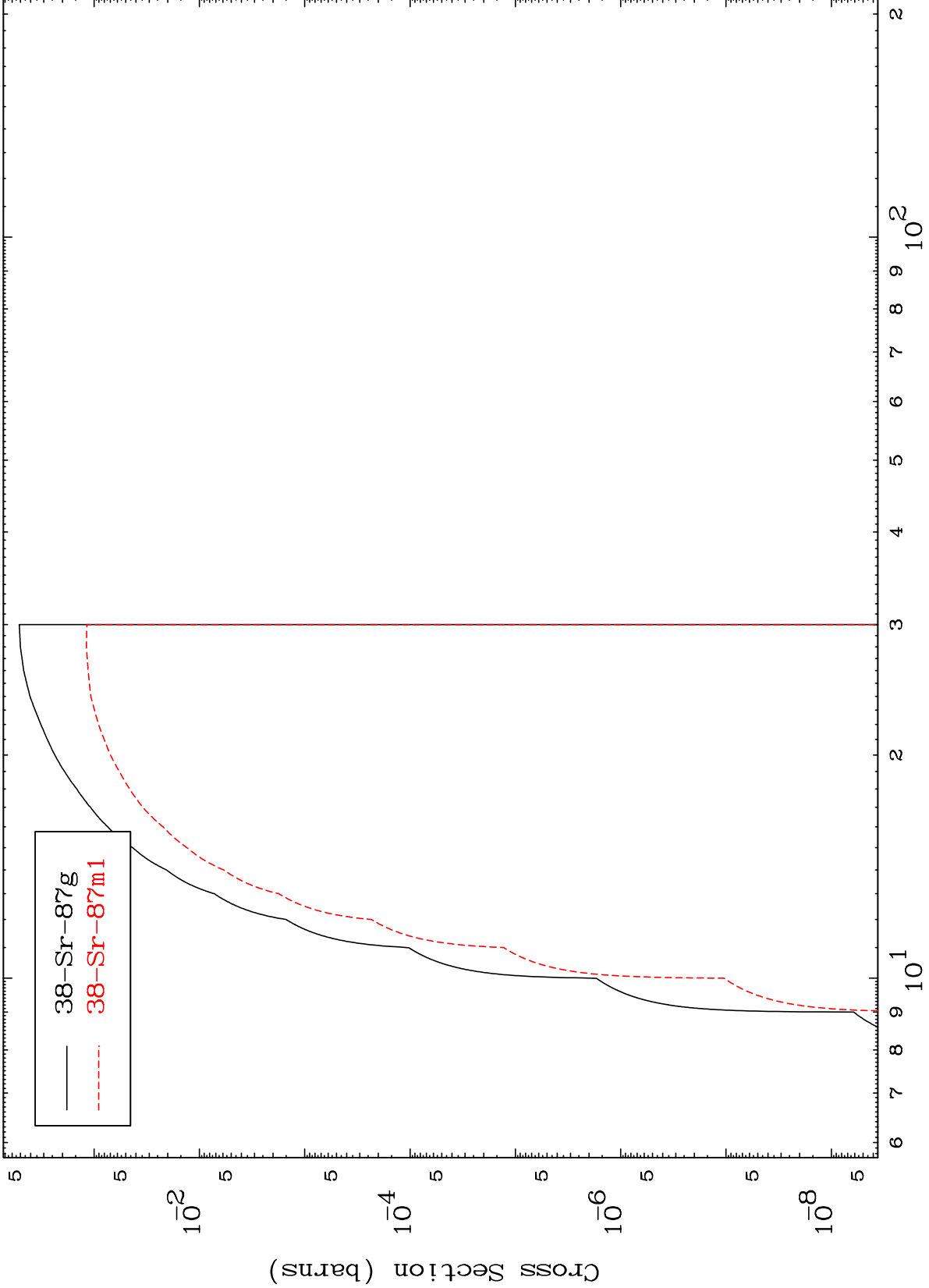


MAT 3734

(He-3, n') t

37-Rb-88

Radionuclide Production Cross Section



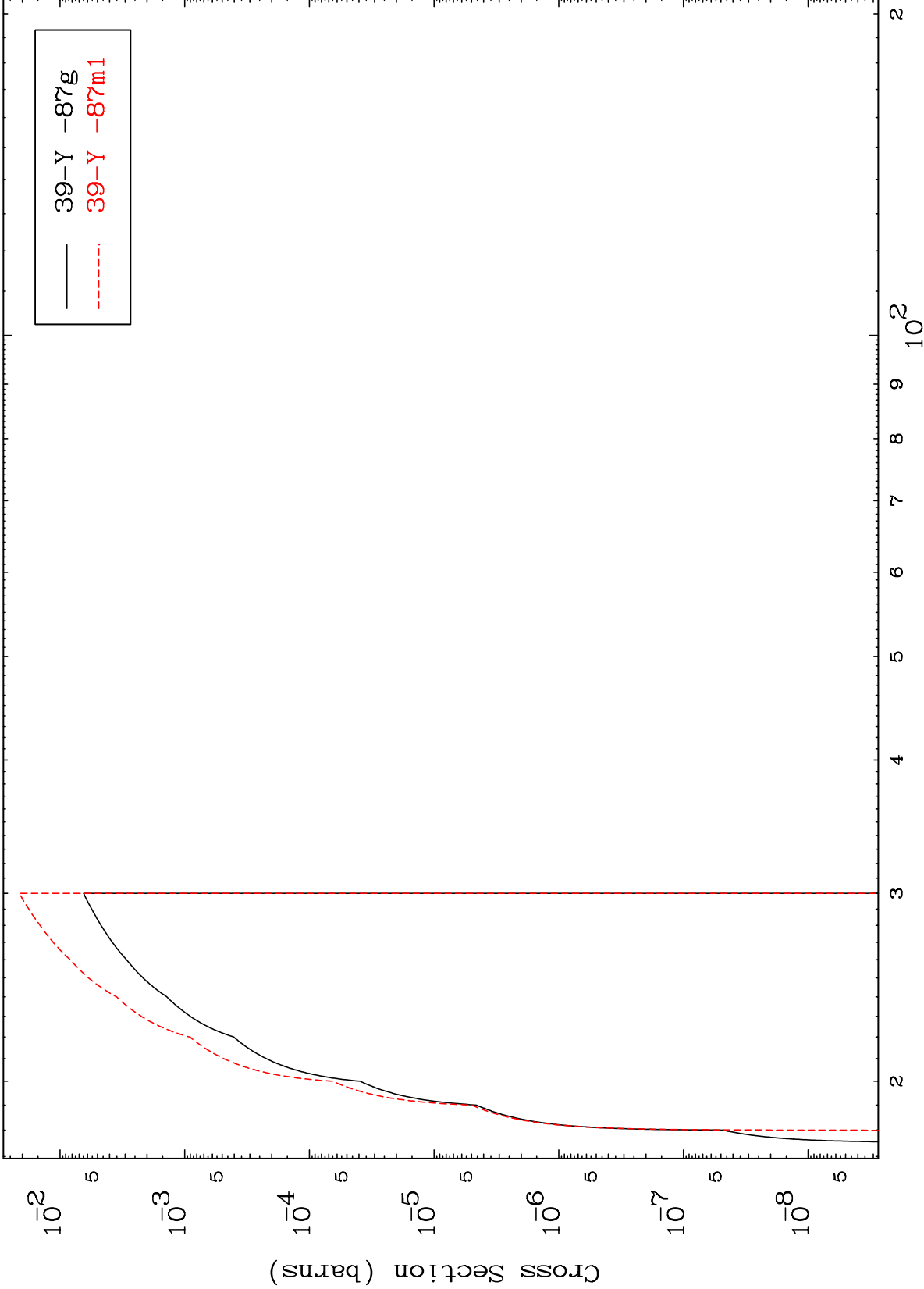
38-Sr-87g  
38-Sr-87m1

18

Incident Energy (MeV)

37-Rb-88

Radionuclide Production Cross Section

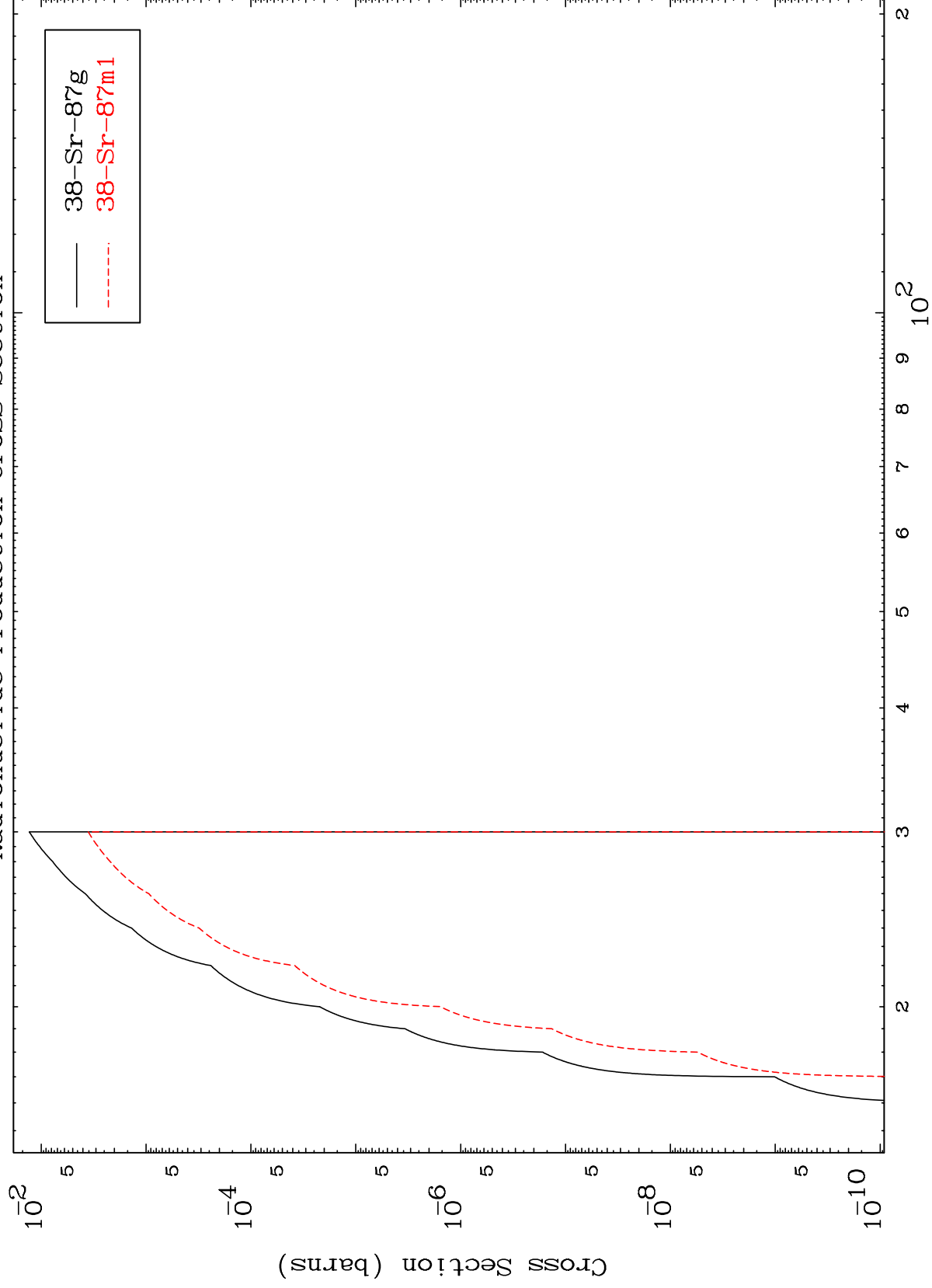


MAT 3734

(He-3,3n) p

37-Rb-88

Radionuclide Production Cross Section



20

Incident Energy (MeV)

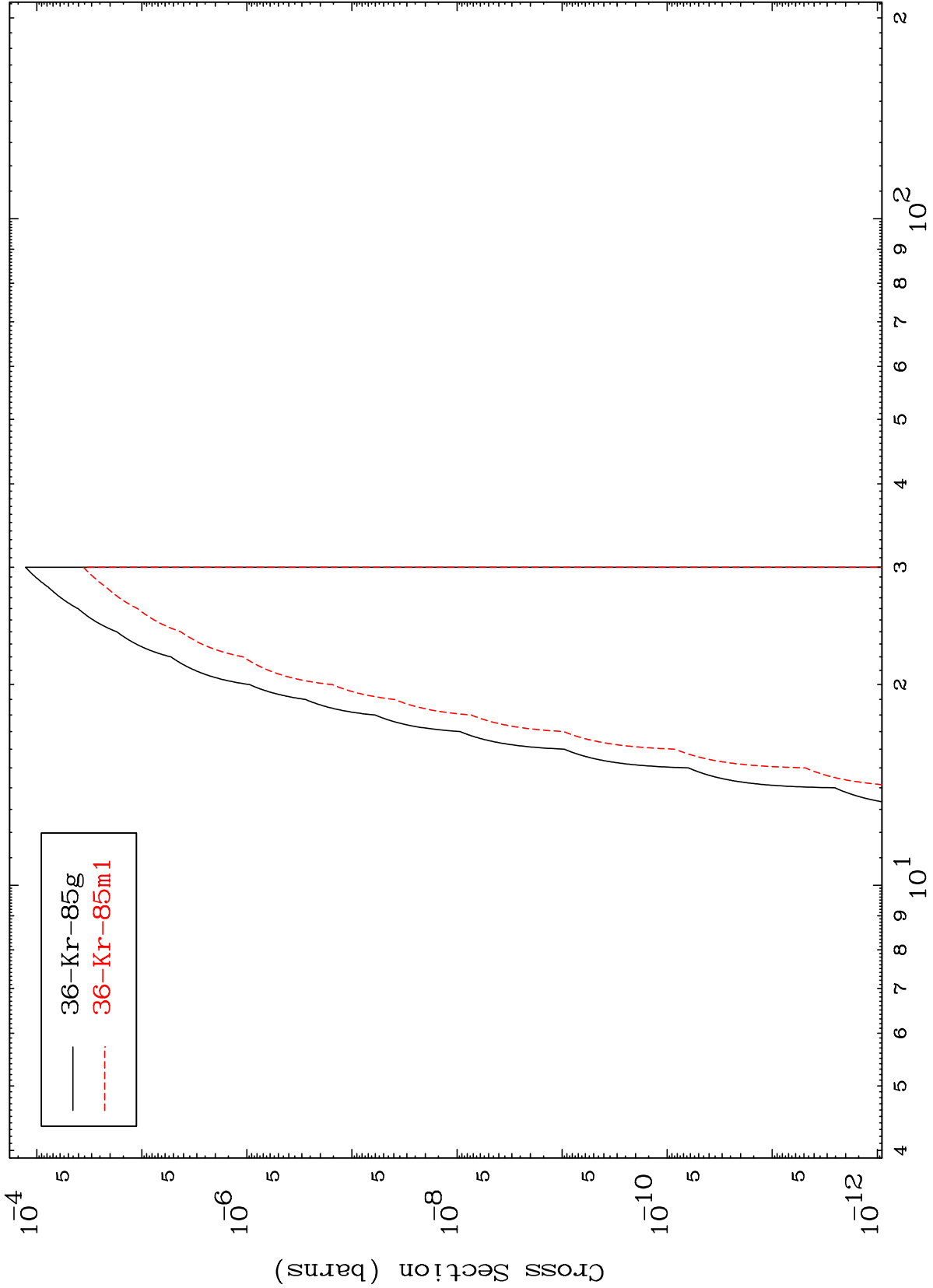
37-Rb-88

MAT 3734

(He-3, n') p  $\alpha$

37-Rb-88

Radionuclide Production Cross Section



21

Incident Energy (MeV)

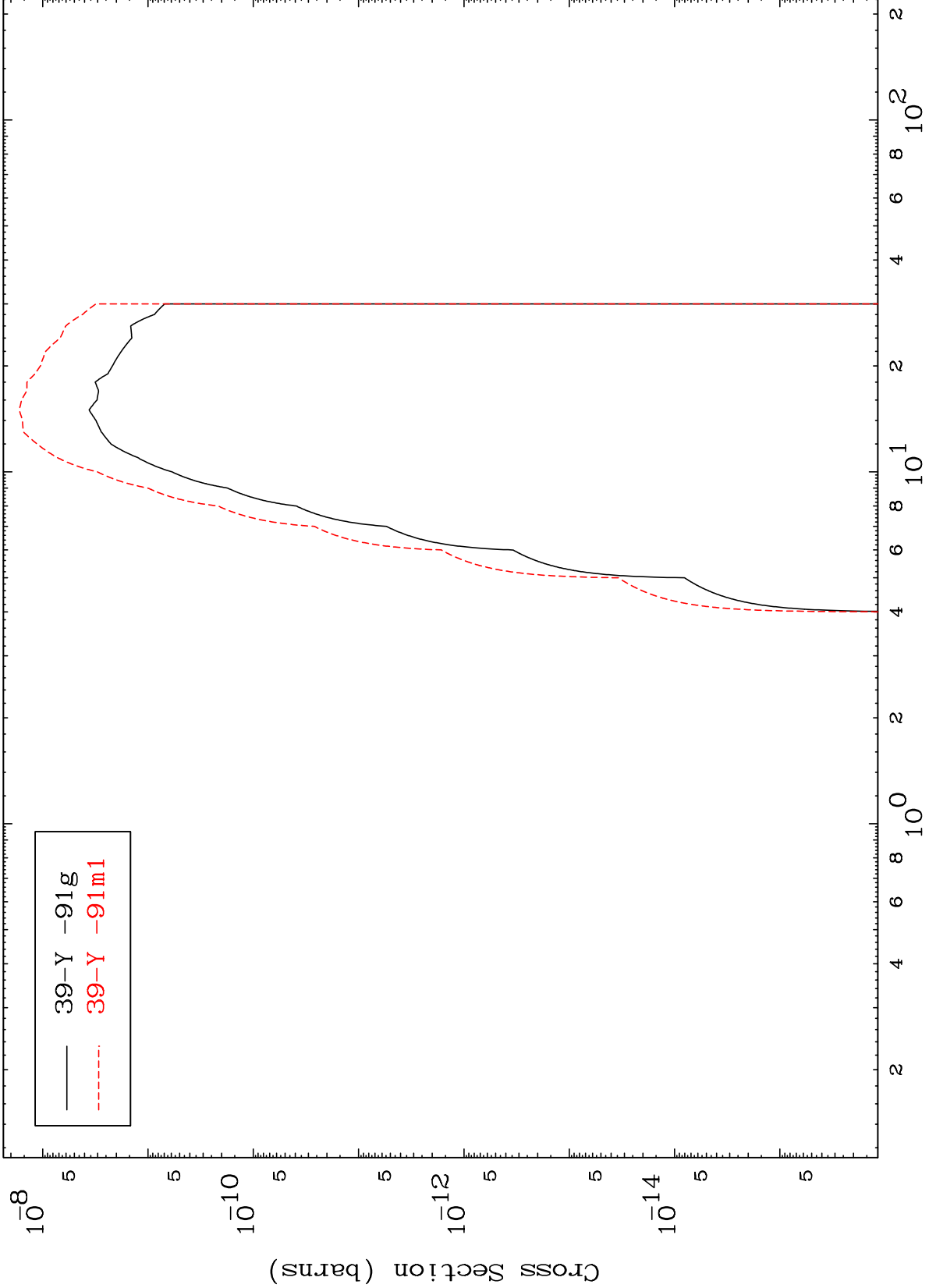
37-Rb-88

MAT 3734

(He-3,  $\gamma$ )

37-Rb-88

Radionuclide Production Cross Section



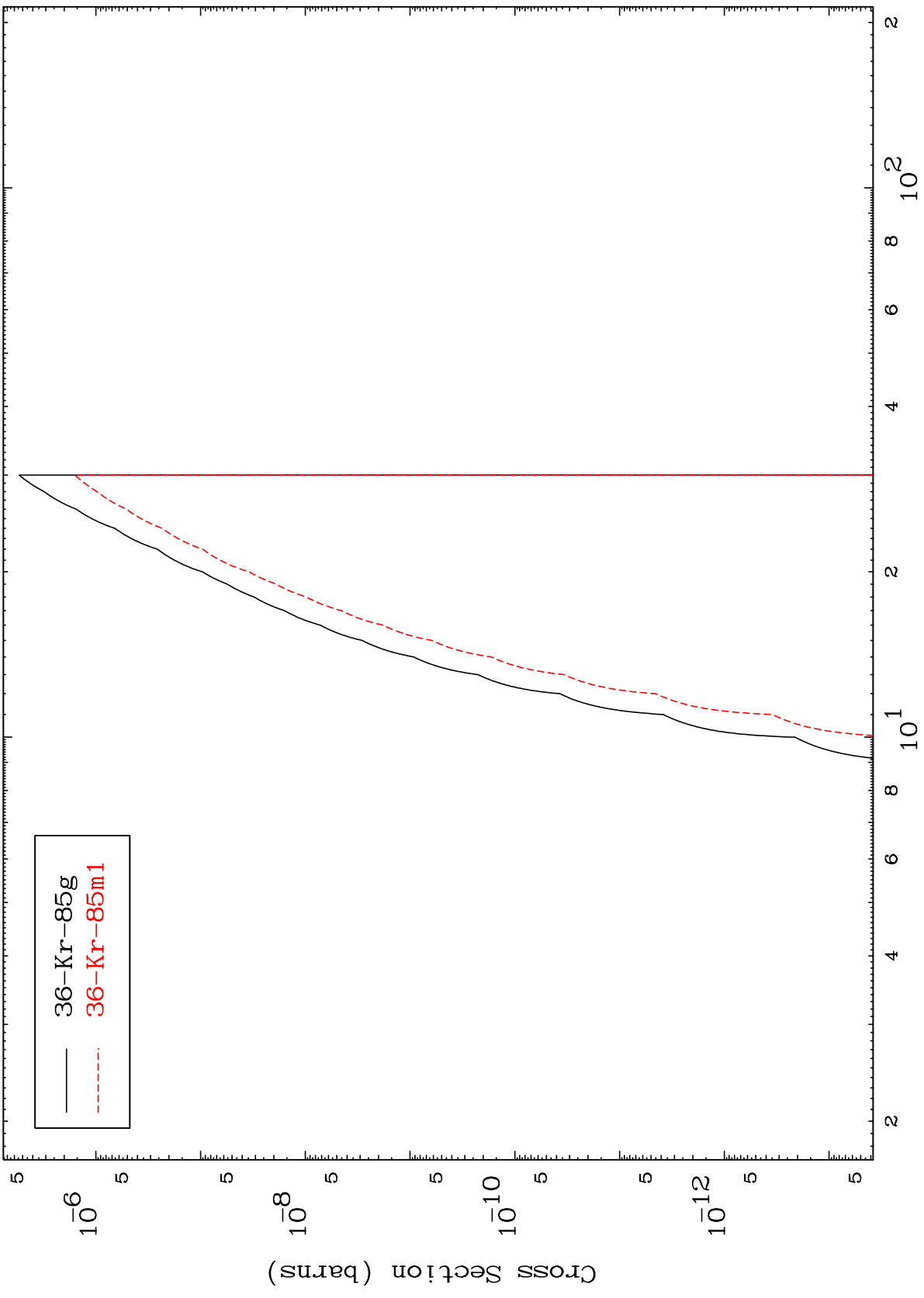
— 39-Y -91g  
- - - 39-Y -91m1

MAT 3734

(He-3, d)  $\alpha$

37-Rb-88

Radionuclide Production Cross Section



— 36-Kr-85g  
- - - 36-Kr-85m1

23

Incident Energy (MeV)

37-Rb-88