

Program EVALPLOT
(Version 2018-1)

by

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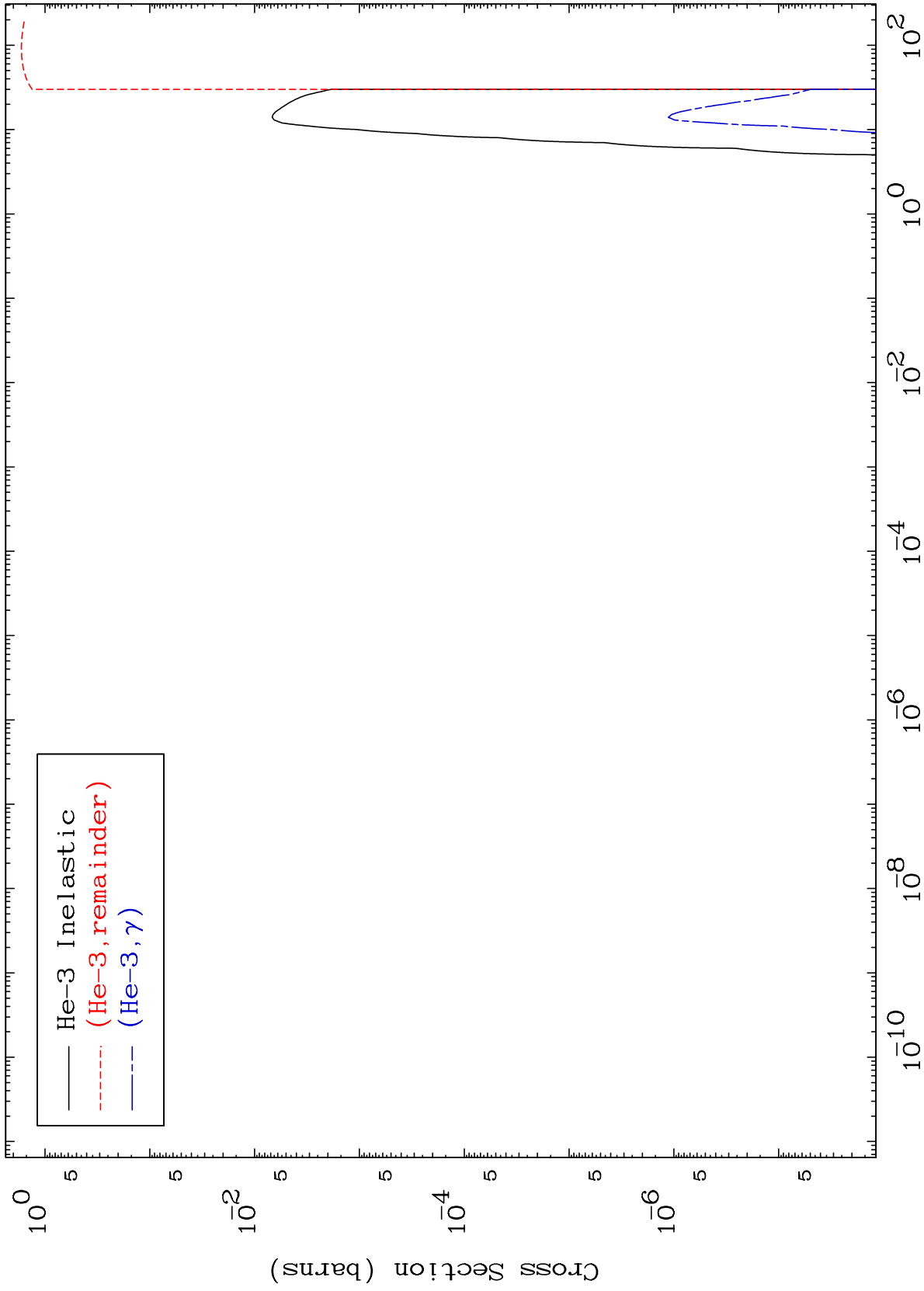
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3834

He-3 Major
0 Kelvin Cross Sections

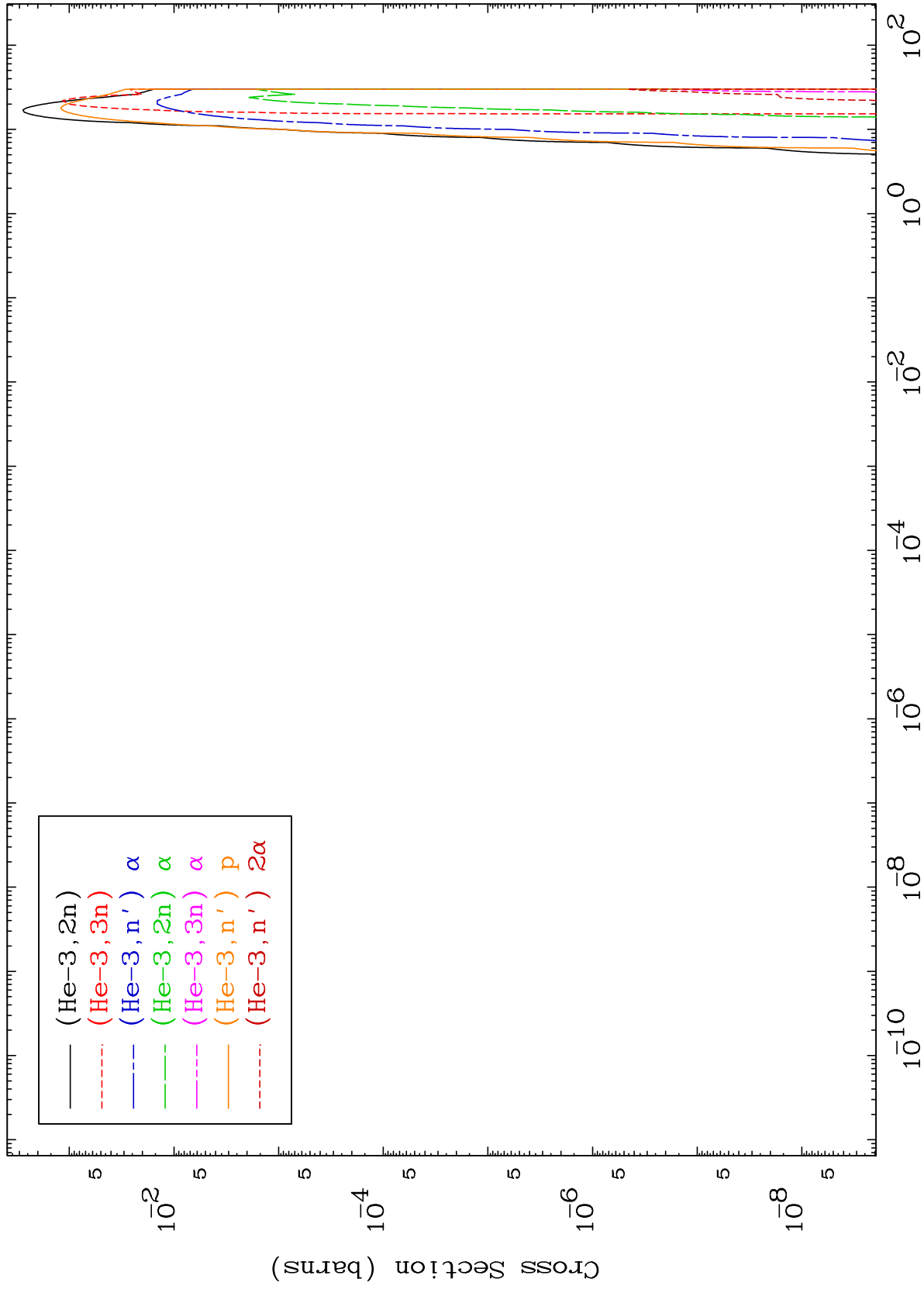
38-Sr-87



MAT 3834

He-3 Neutron Production
0 Kelvin Cross Sections

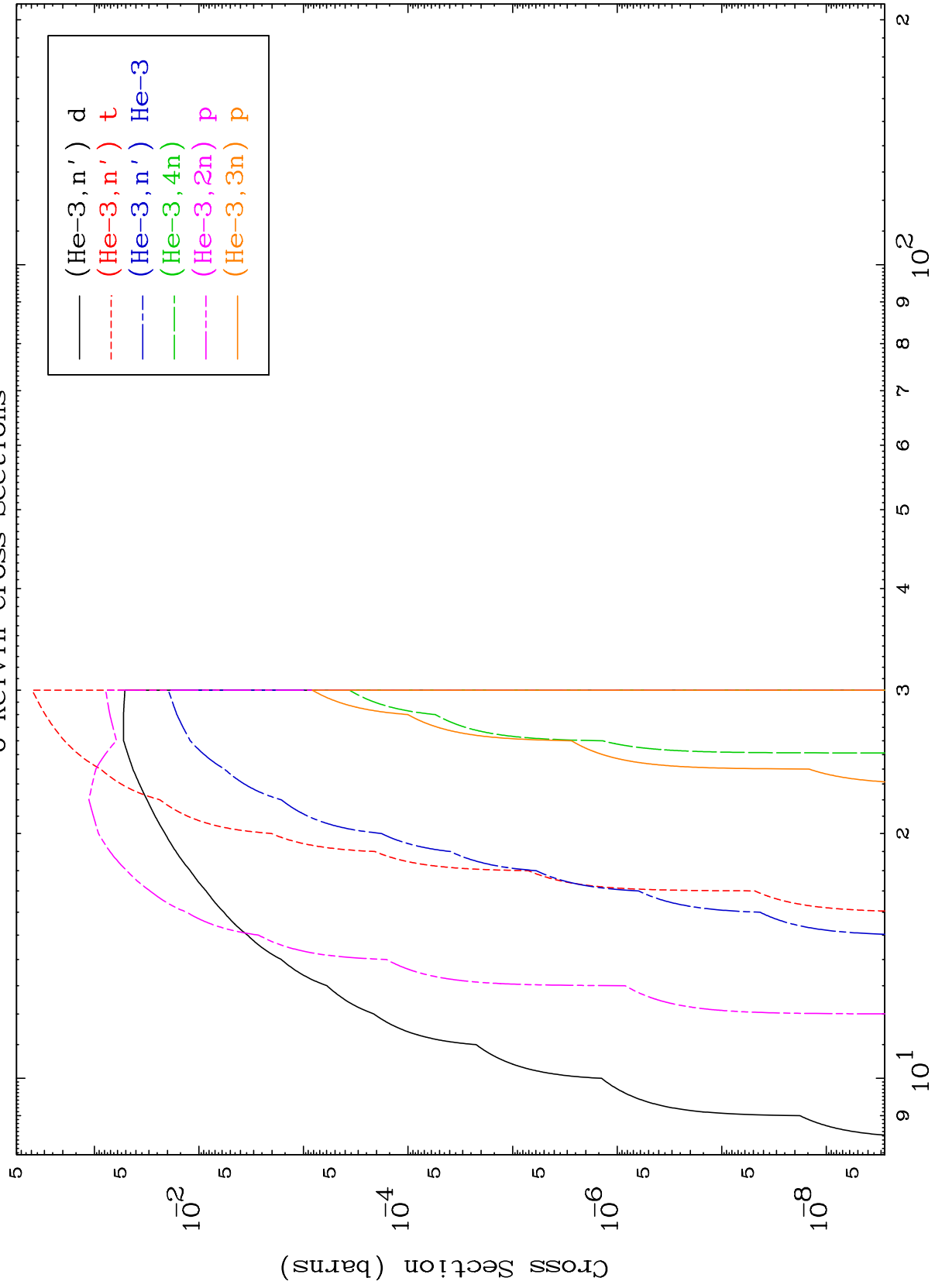
38-Sr-87



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Incident Energy (MeV)

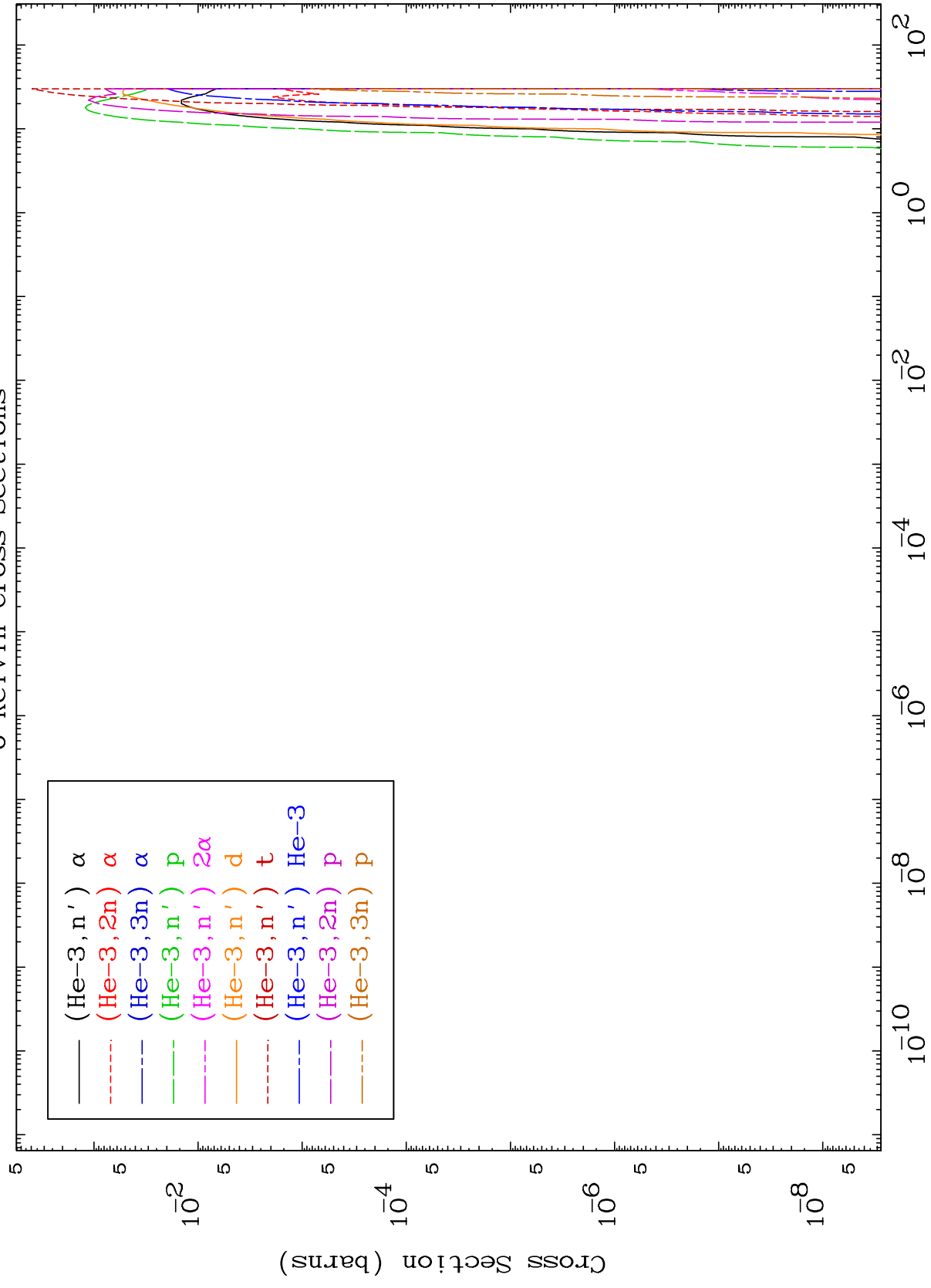
38-Sr-87



MAT 3834

He-3 Charged Particle
0 Kelvin Cross Sections

38-Sr-87

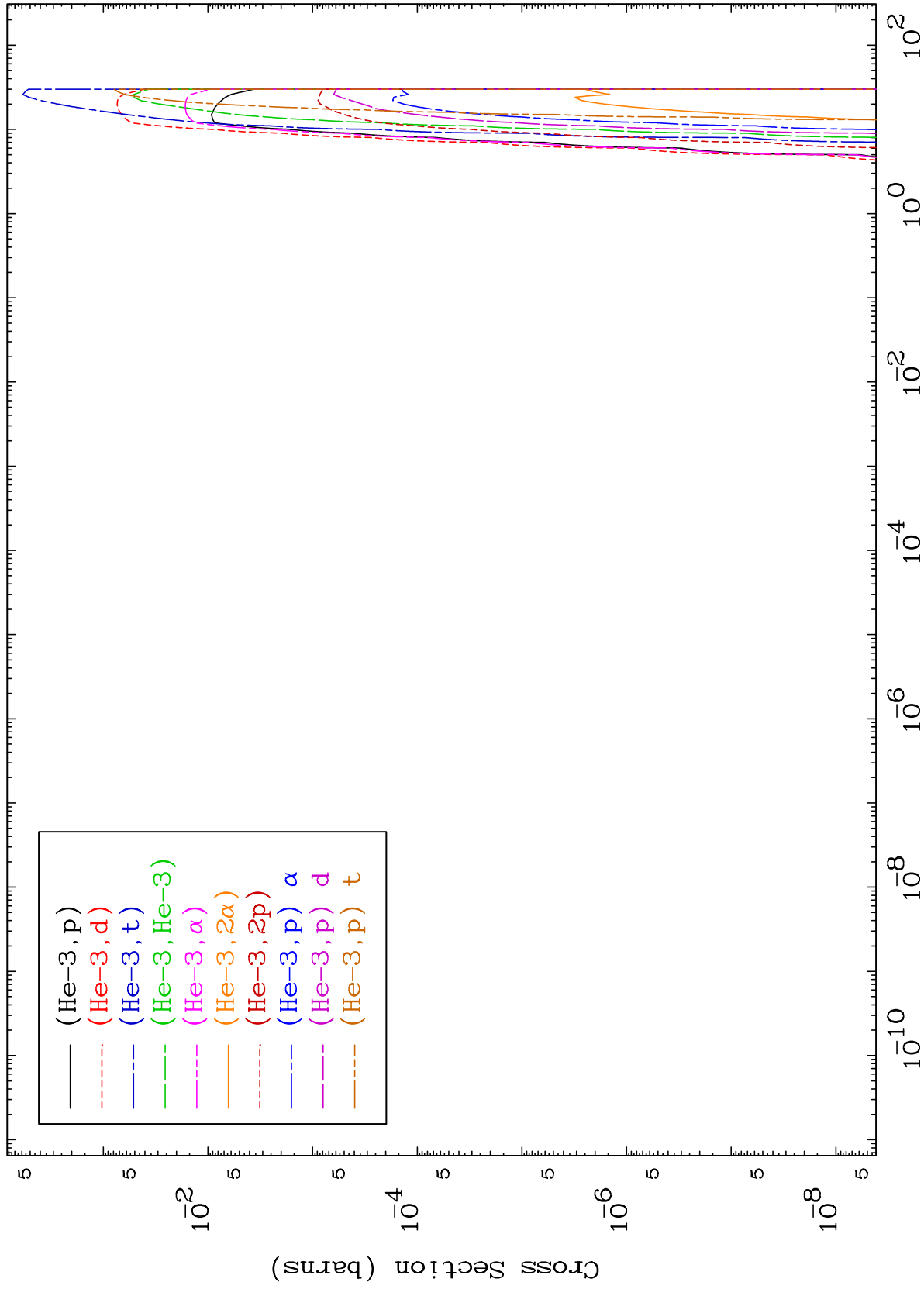


38-Sr-87

MAT 3834

He-3 Charged Particle
0 Kelvin Cross Sections

38-Sr-87



5

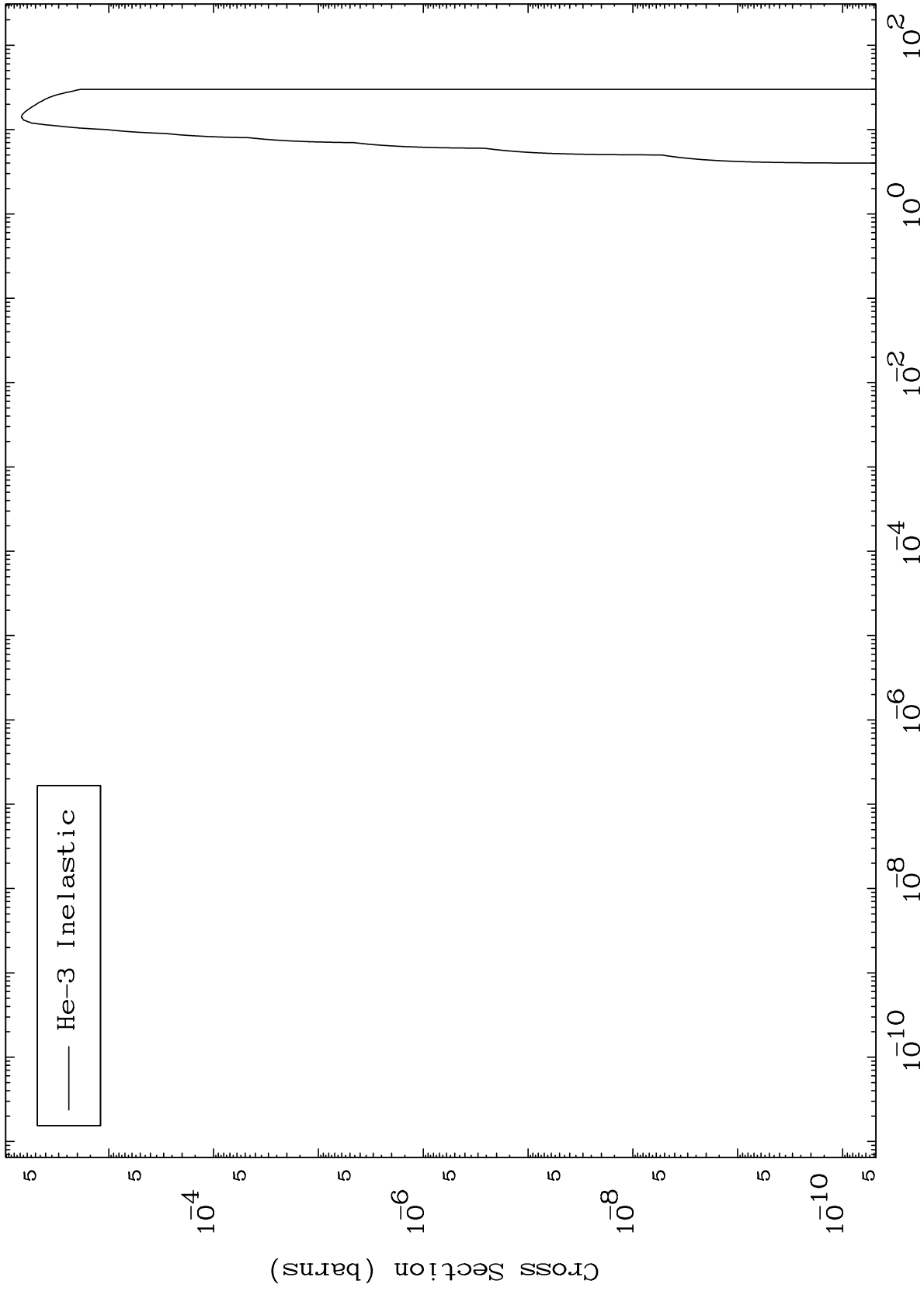
Incident Energy (MeV)

38-Sr-87

MAT 3834

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

38-Sr-87



6

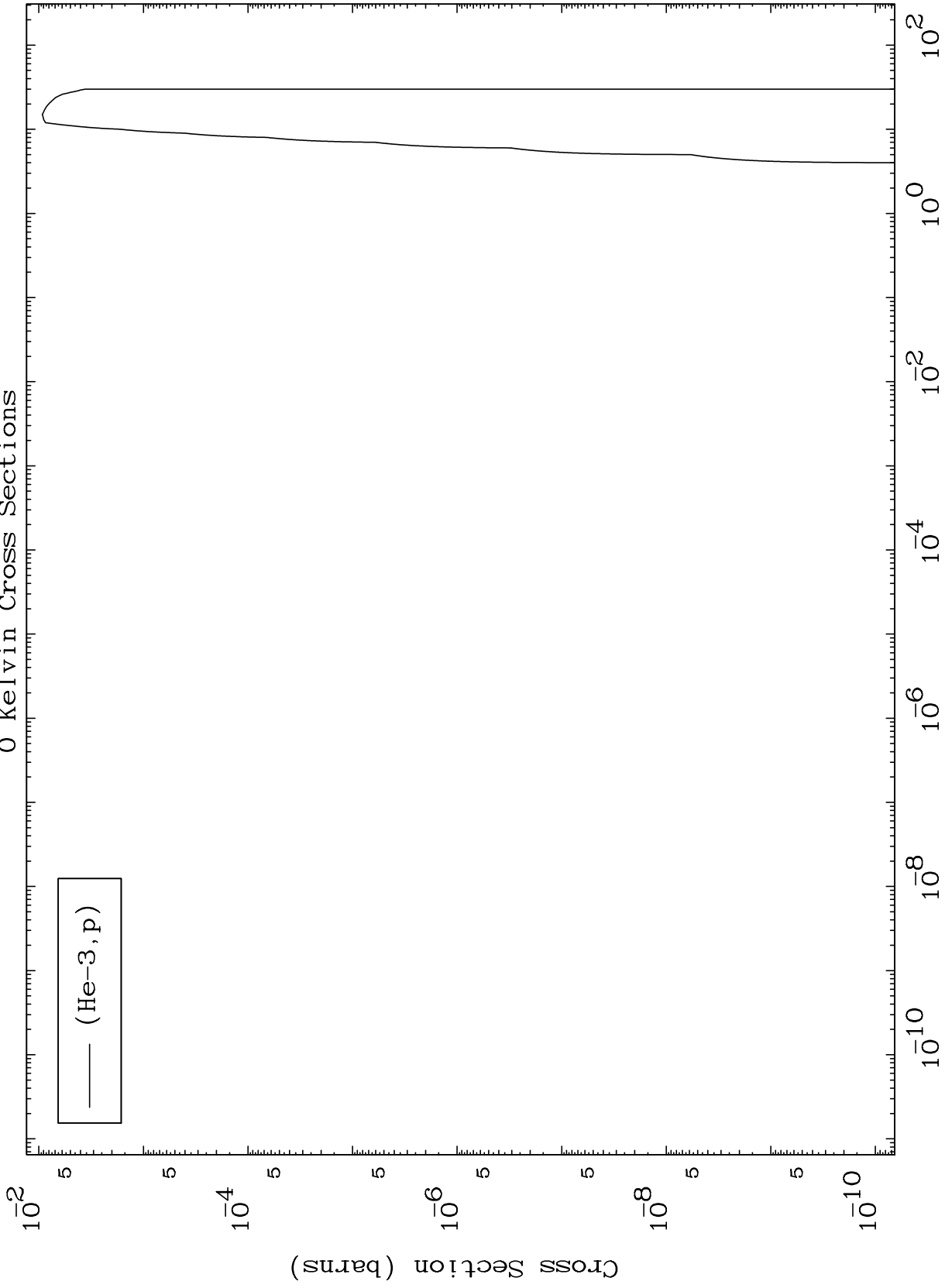
Incident Energy (MeV)

38-Sr-87

MAT 3834

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

38-Sr-87



7

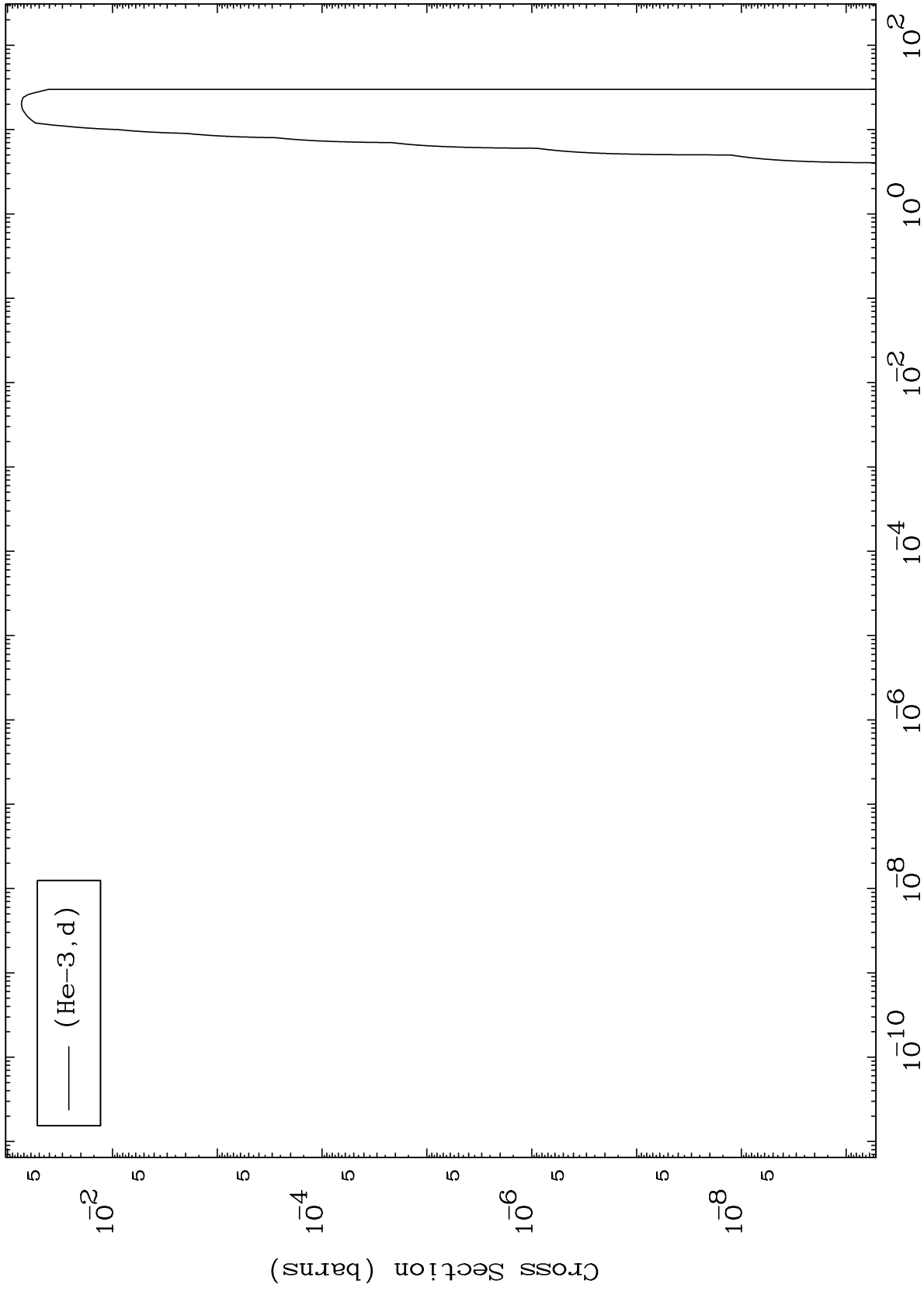
Incident Energy (MeV)

38-Sr-87

MAT 3834

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

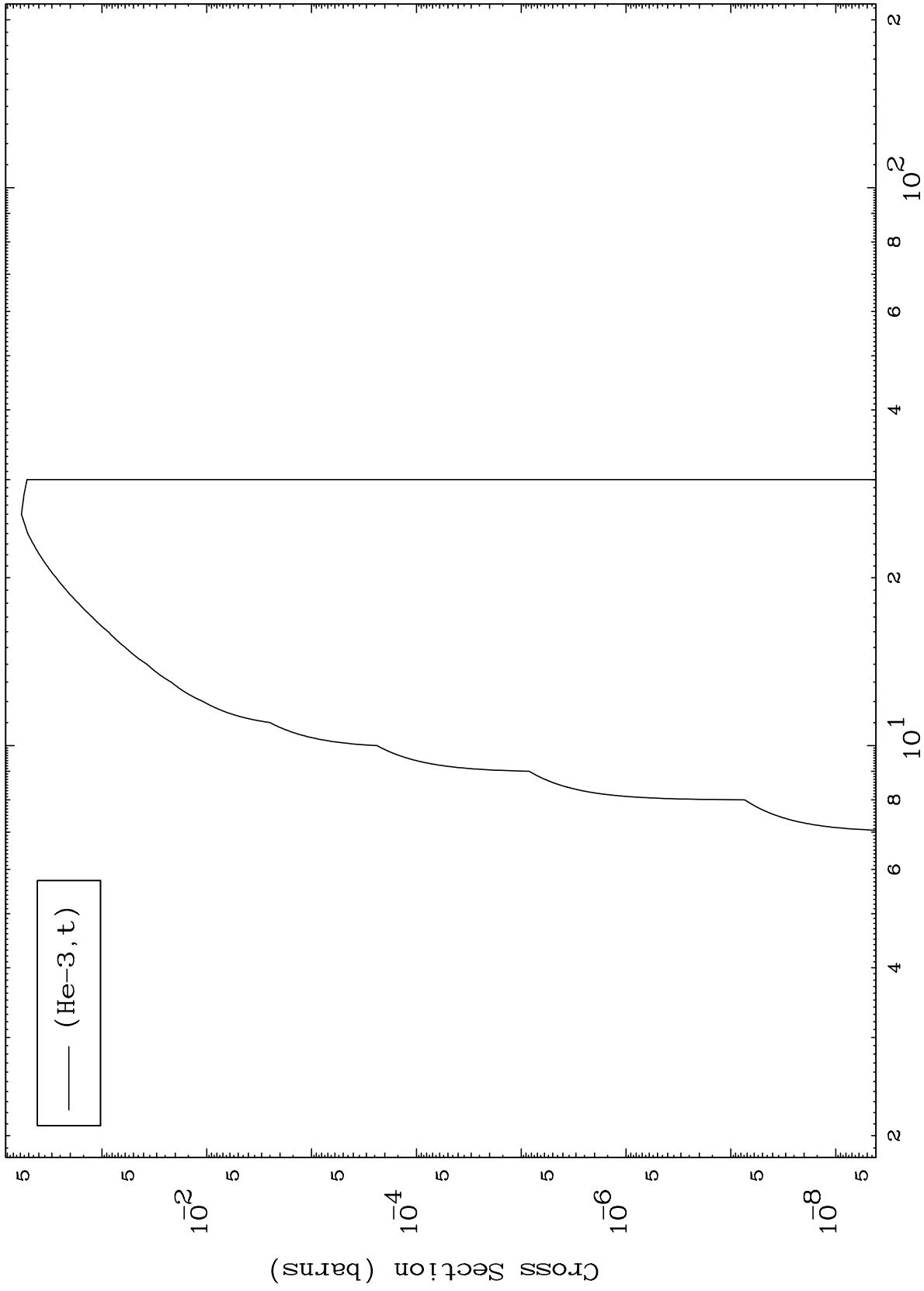
38-Sr-87



8

Incident Energy (MeV)

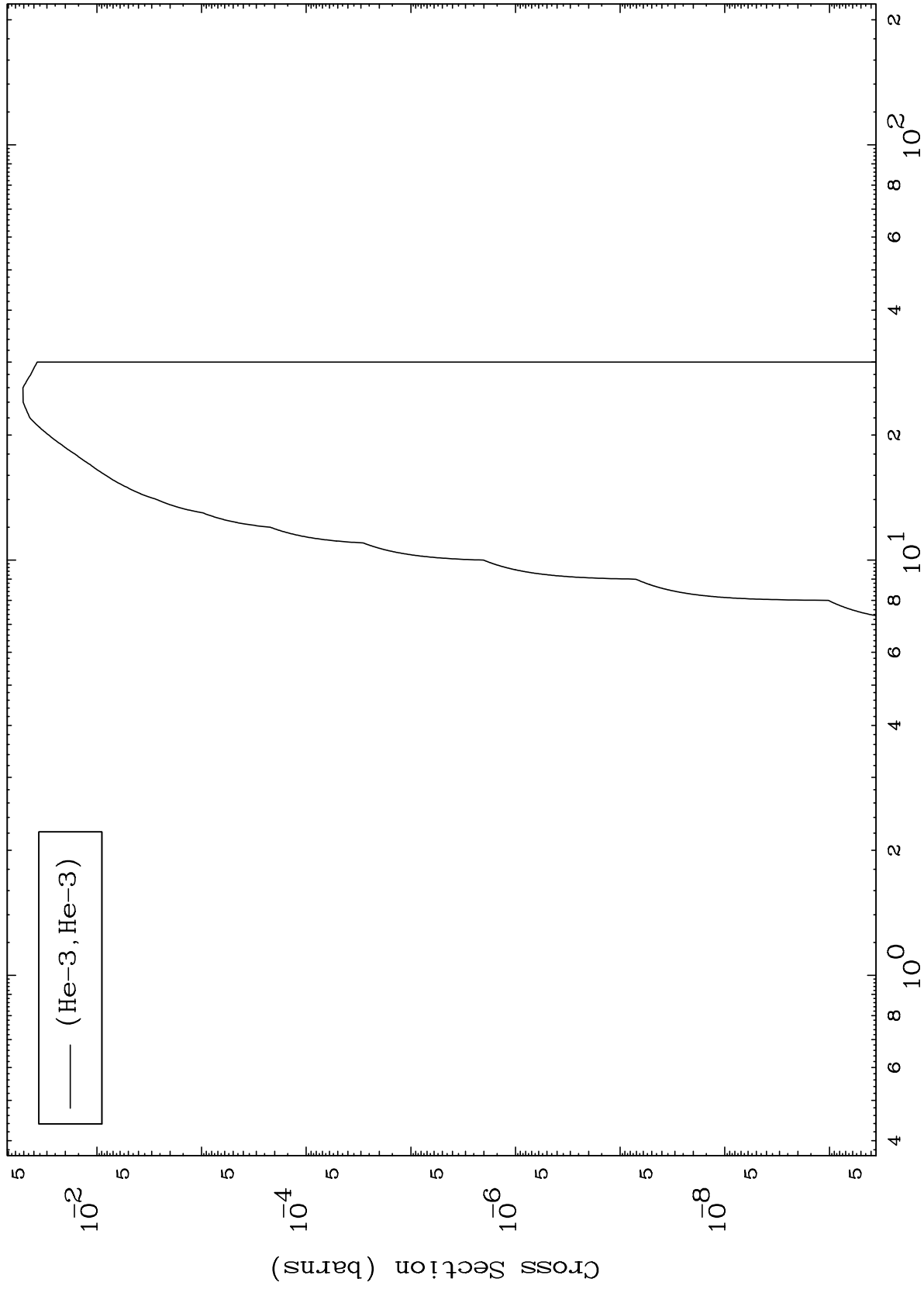
38-Sr-87



MAT 3834

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

38-Sr-87



10

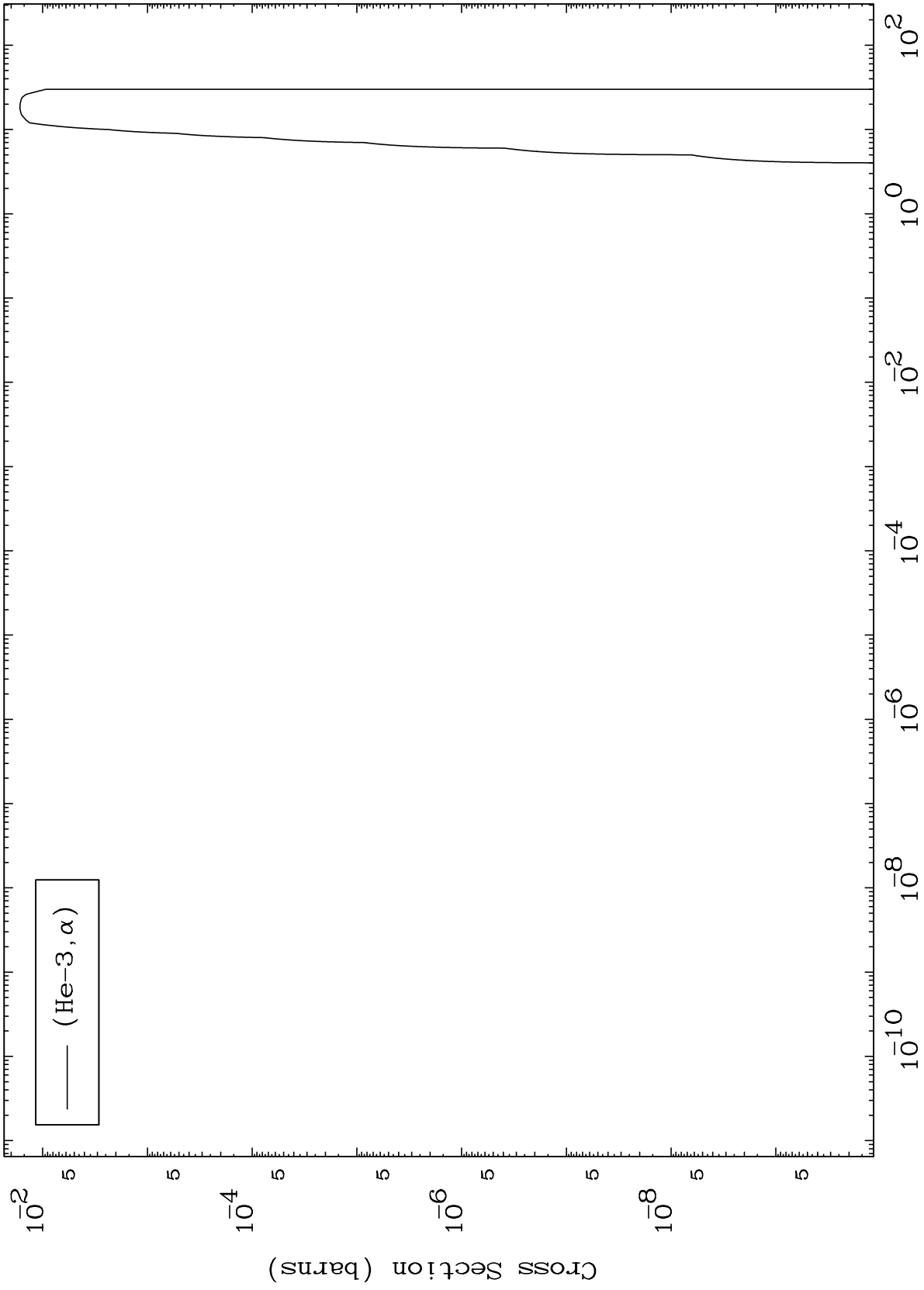
Incident Energy (MeV)

38-Sr-87

MAT 3834

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

38-Sr-87



11

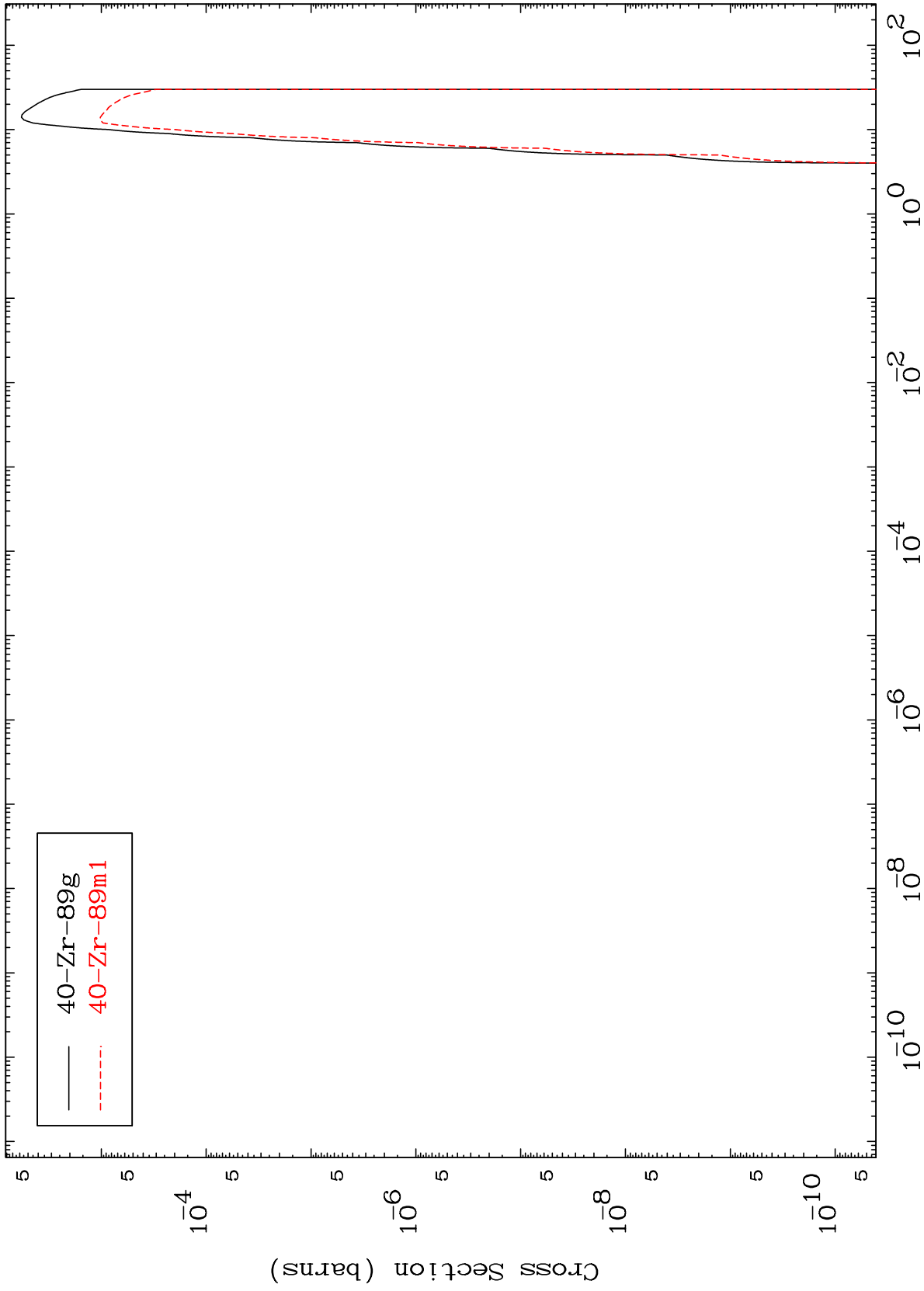
Incident Energy (MeV)

38-Sr-87

MAT 3834

He-3 Inelastic
Radionuclide Production Cross Section

38-Sr-87



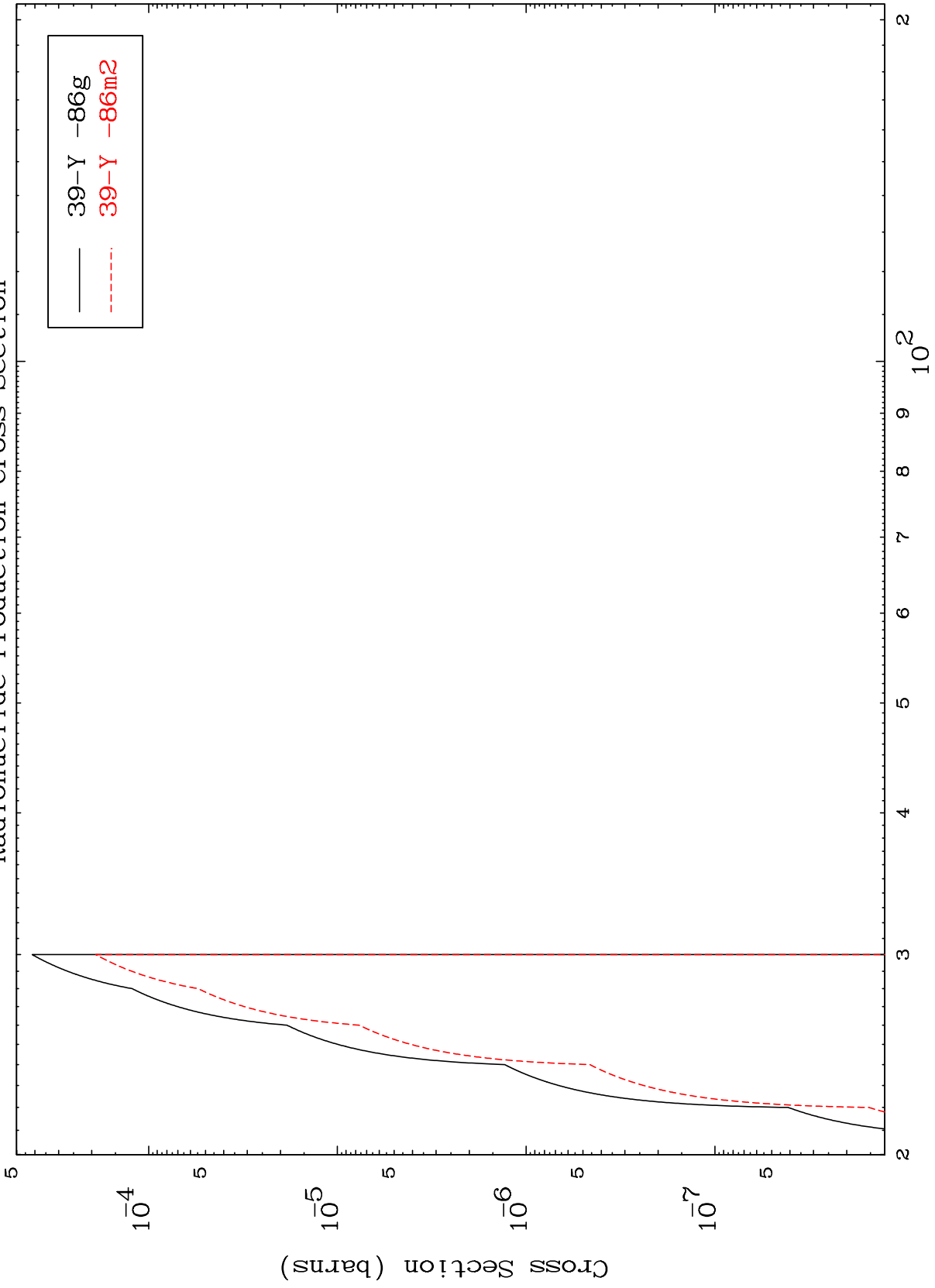
38-Sr-87

MAT 3834

(He-3,2n) d

38-Sr-87

Radionuclide Production Cross Section



13

Incident Energy (MeV)

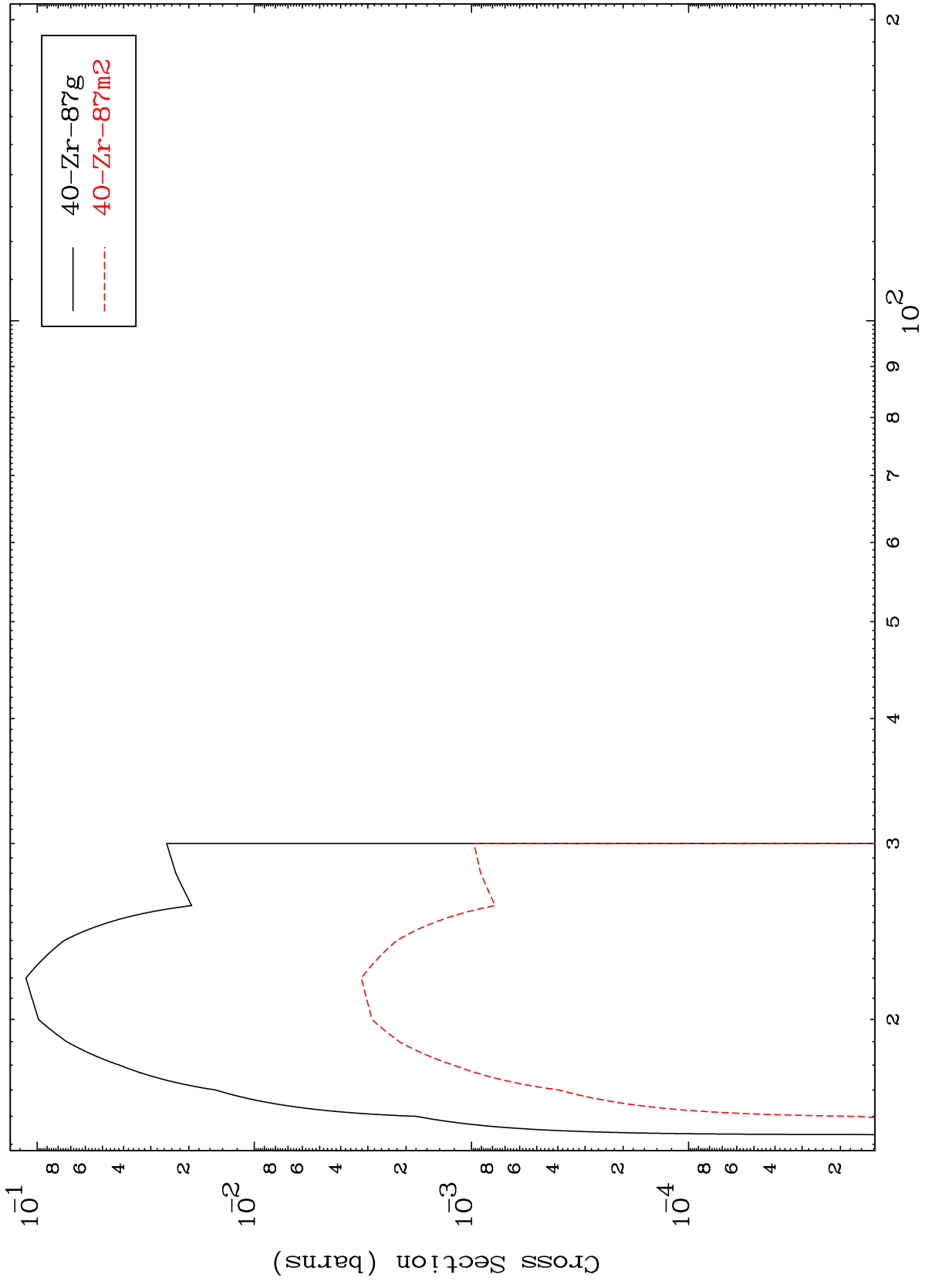
38-Sr-87

MAT 3834

(He-3,3n)

38-Sr-87

Radionuclide Production Cross Section



40-Zr-87g
40-Zr-87m2

14

Incident Energy (MeV)

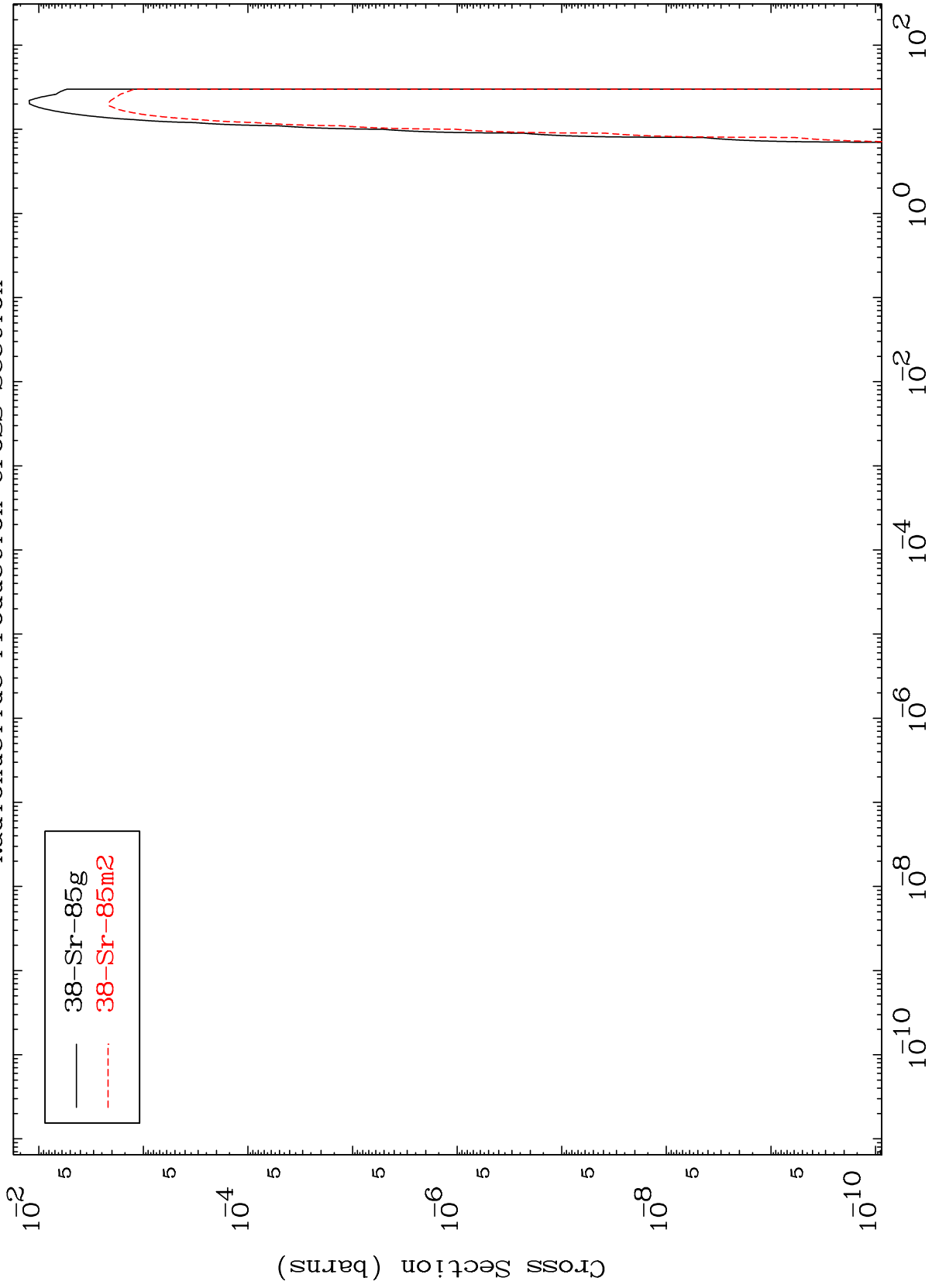
38-Sr-87

MAT 3834

(He-3, n') α

38-Sr-87

Radionuclide Production Cross Section



15

Incident Energy (MeV)

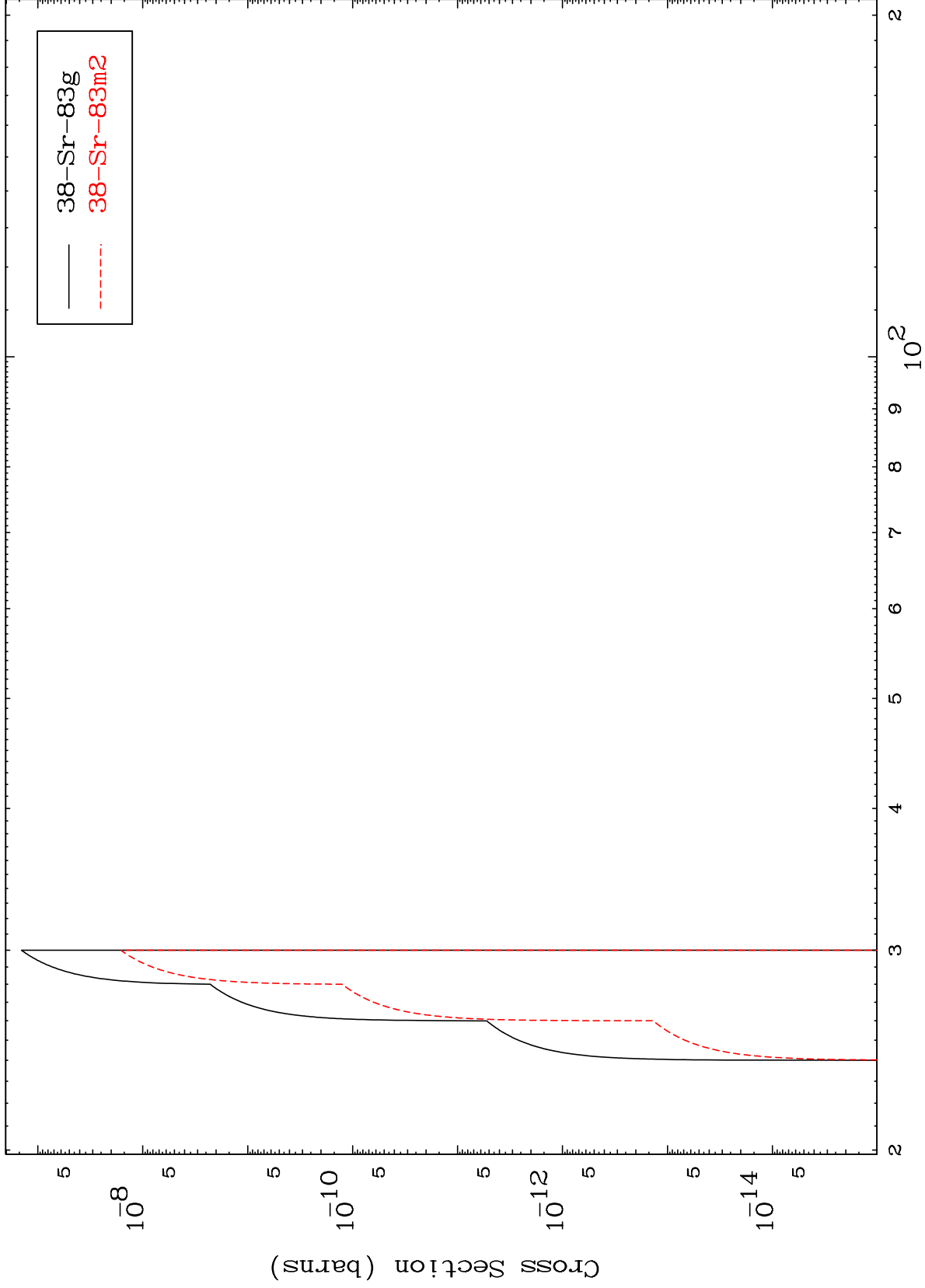
38-Sr-87

MAT 3834

(He-3,3n) α

38-Sr-87

Radionuclide Production Cross Section



16

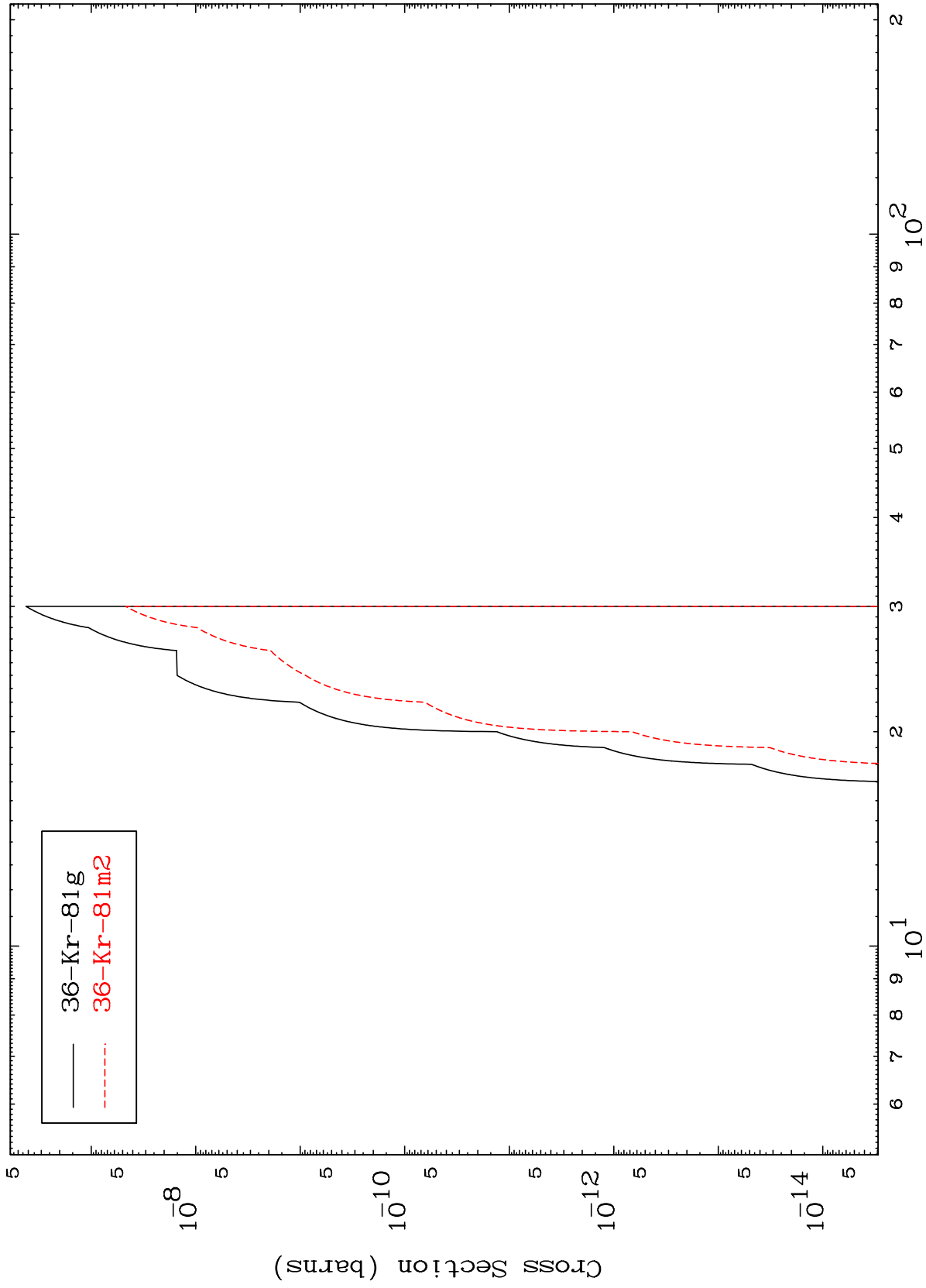
Incident Energy (MeV)

38-Sr-87

MAT 3834

38-Sr-87

(He-3, n') 2 α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

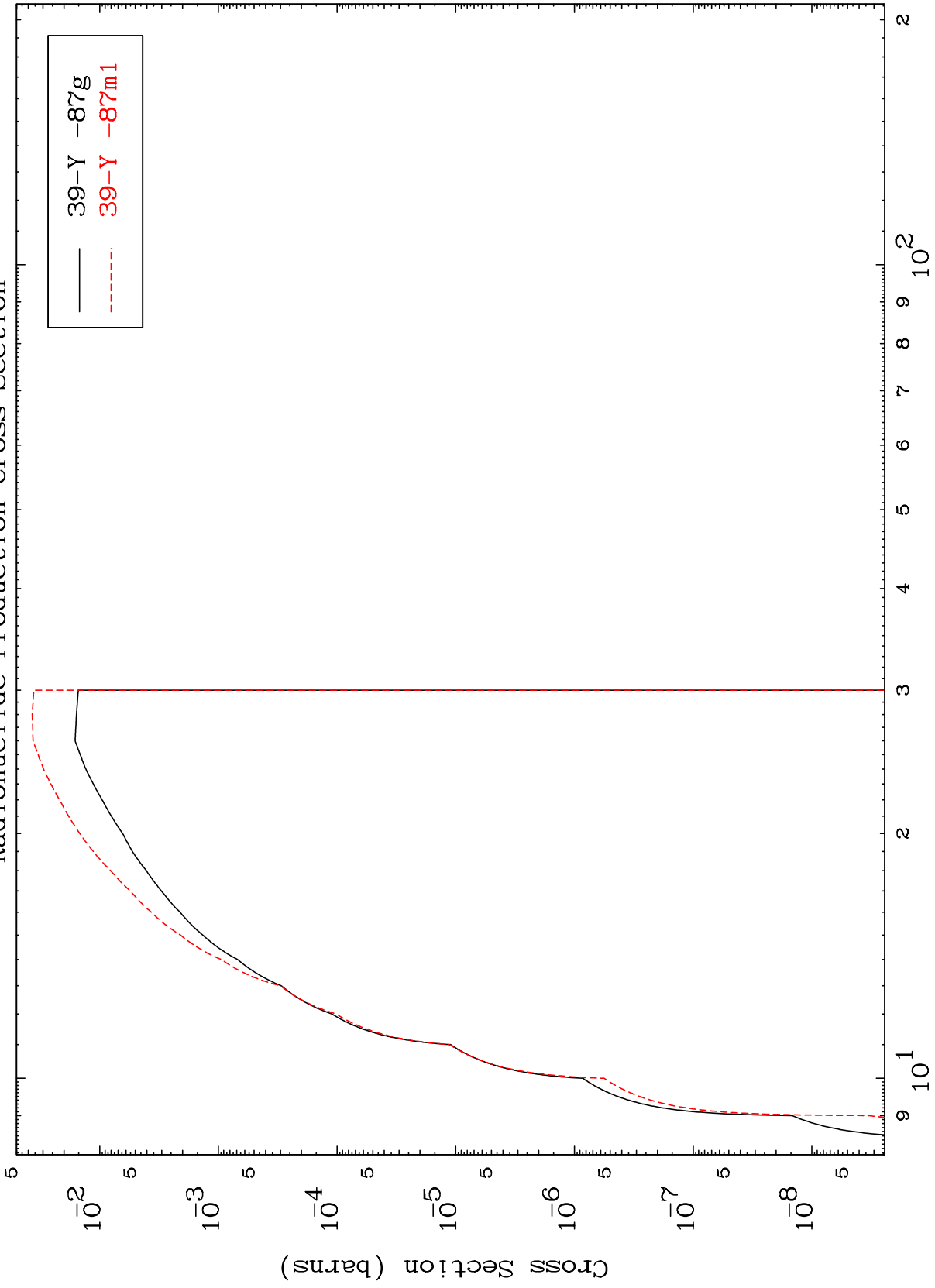
38-Sr-87

MAT 3834

(He-3, n') d

38-Sr-87

Radionuclide Production Cross Section

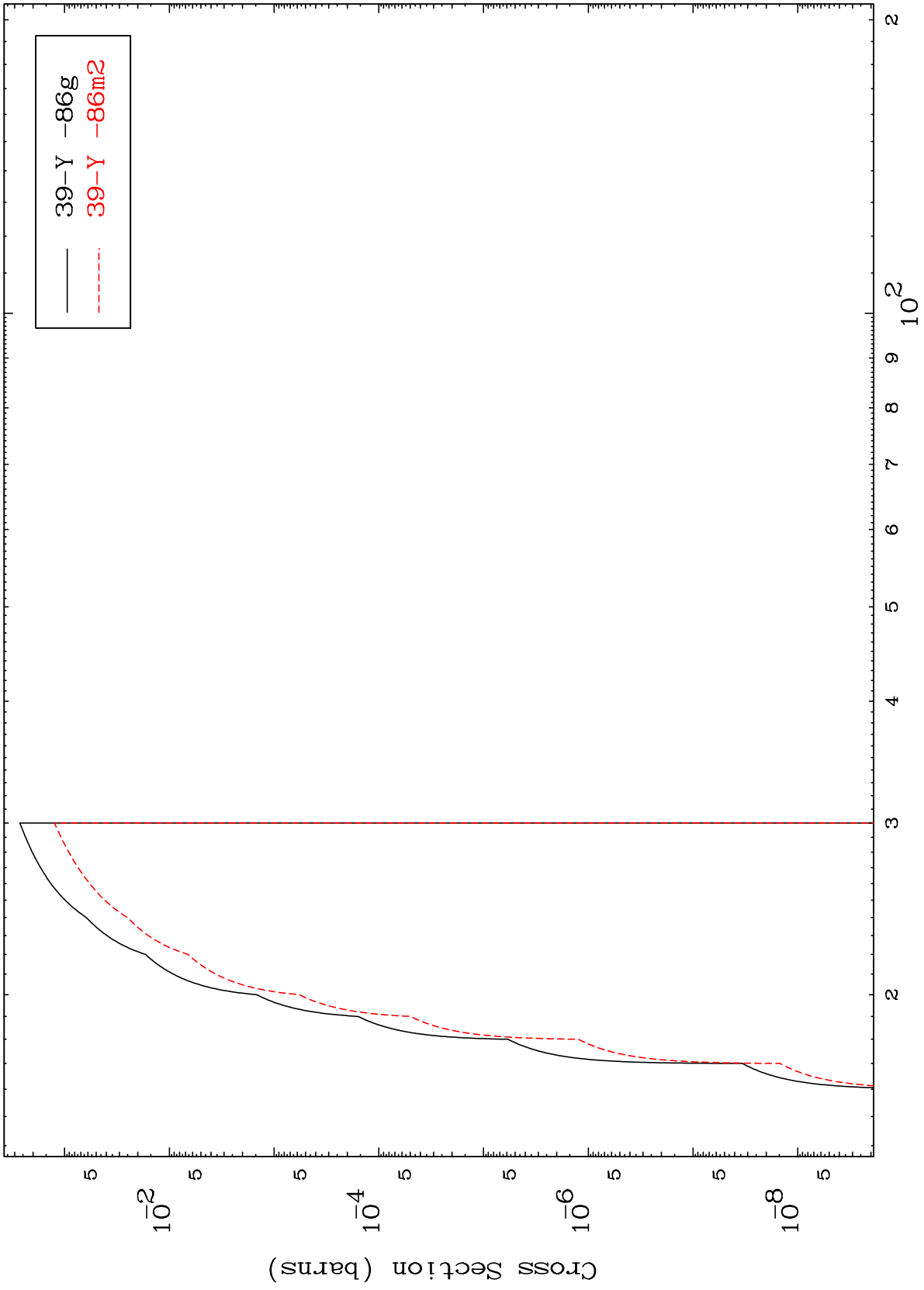


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Incident Energy (MeV)

38-Sr-87

Radionuclide Production Cross Section

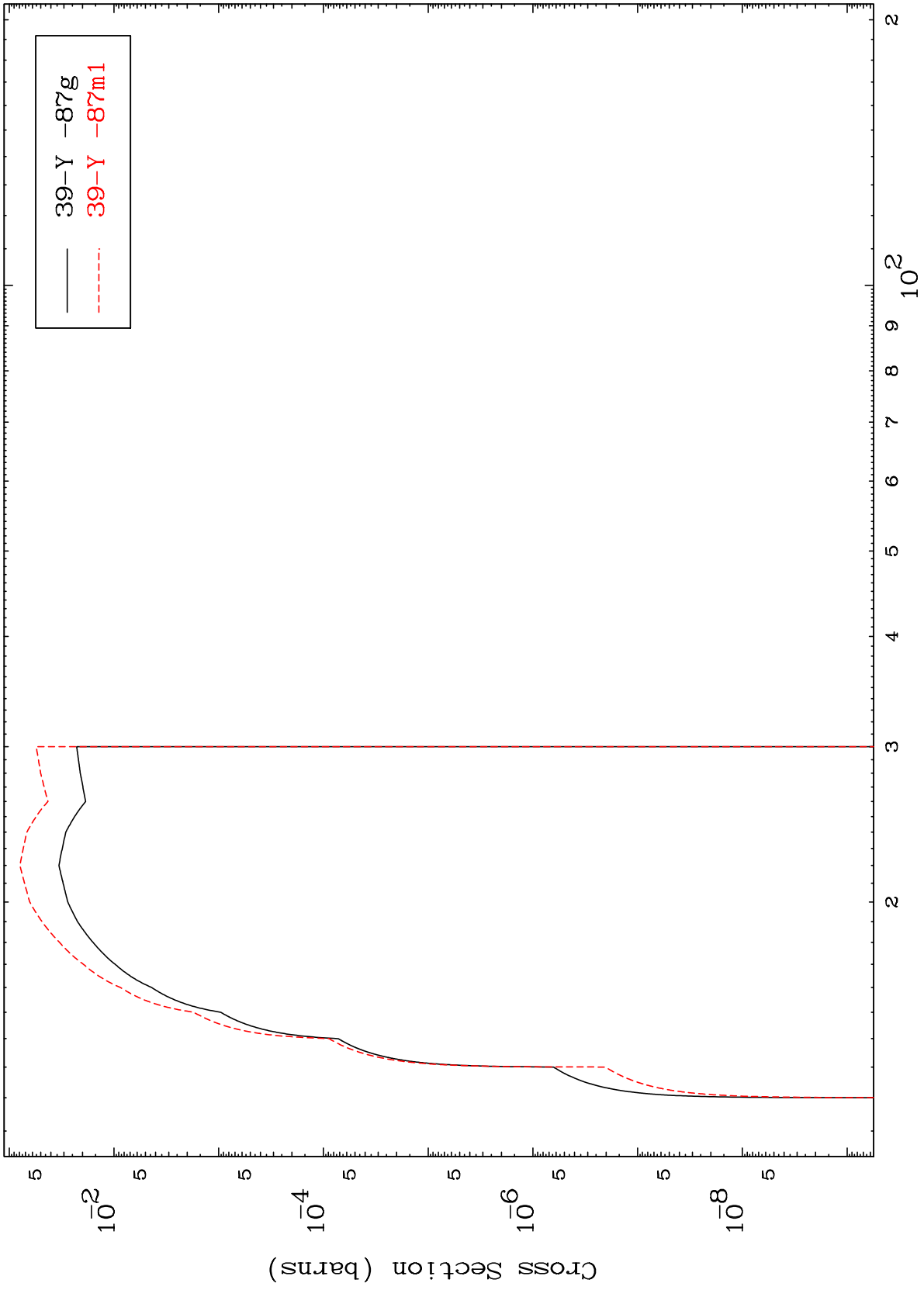


MAT 3834

(He-3,2n) p

38-Sr-87

Radionuclide Production Cross Section



20

Incident Energy (MeV)

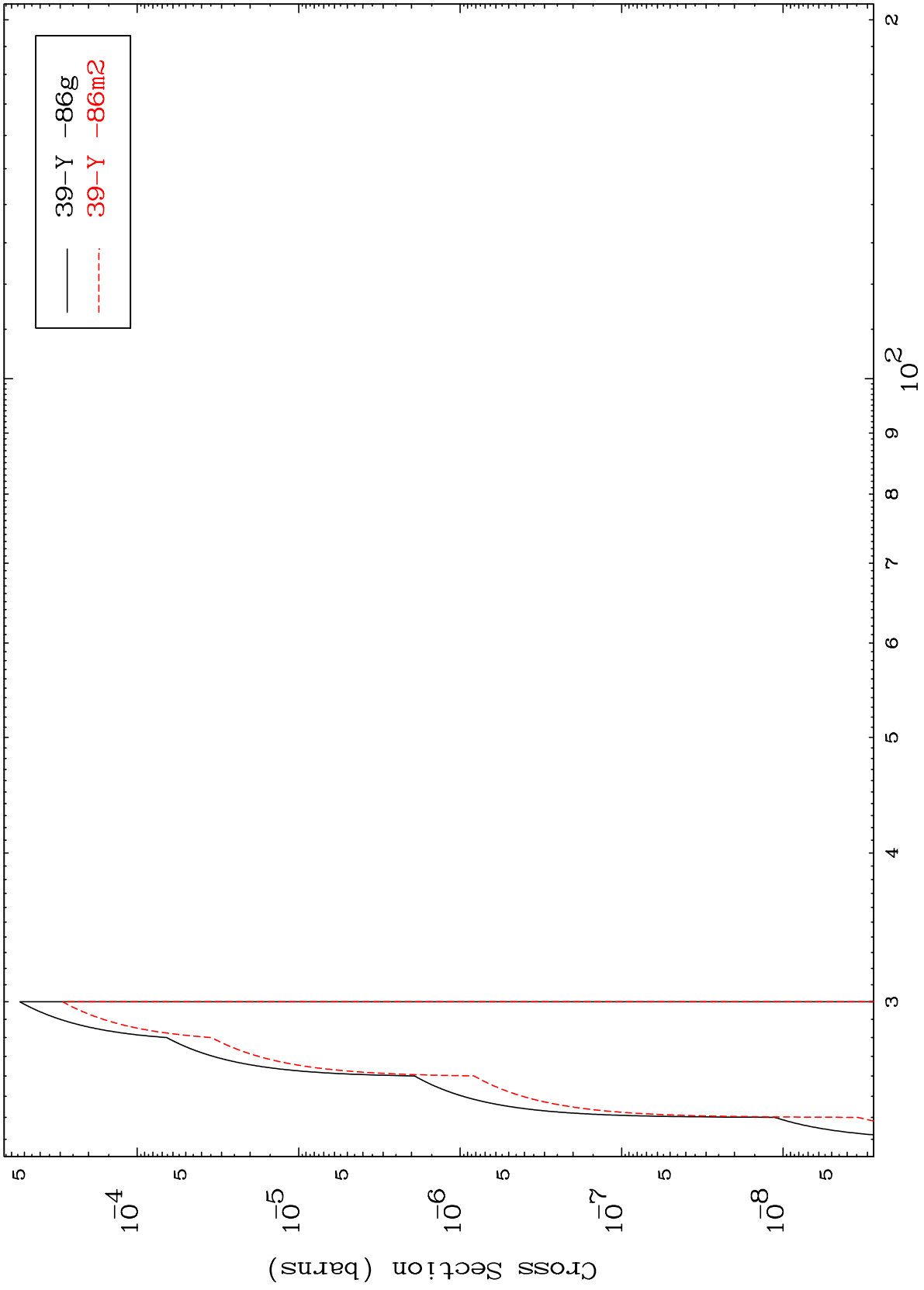
38-Sr-87

MAT 3834

(He-3,3n) p

38-Sr-87

Radionuclide Production Cross Section



21

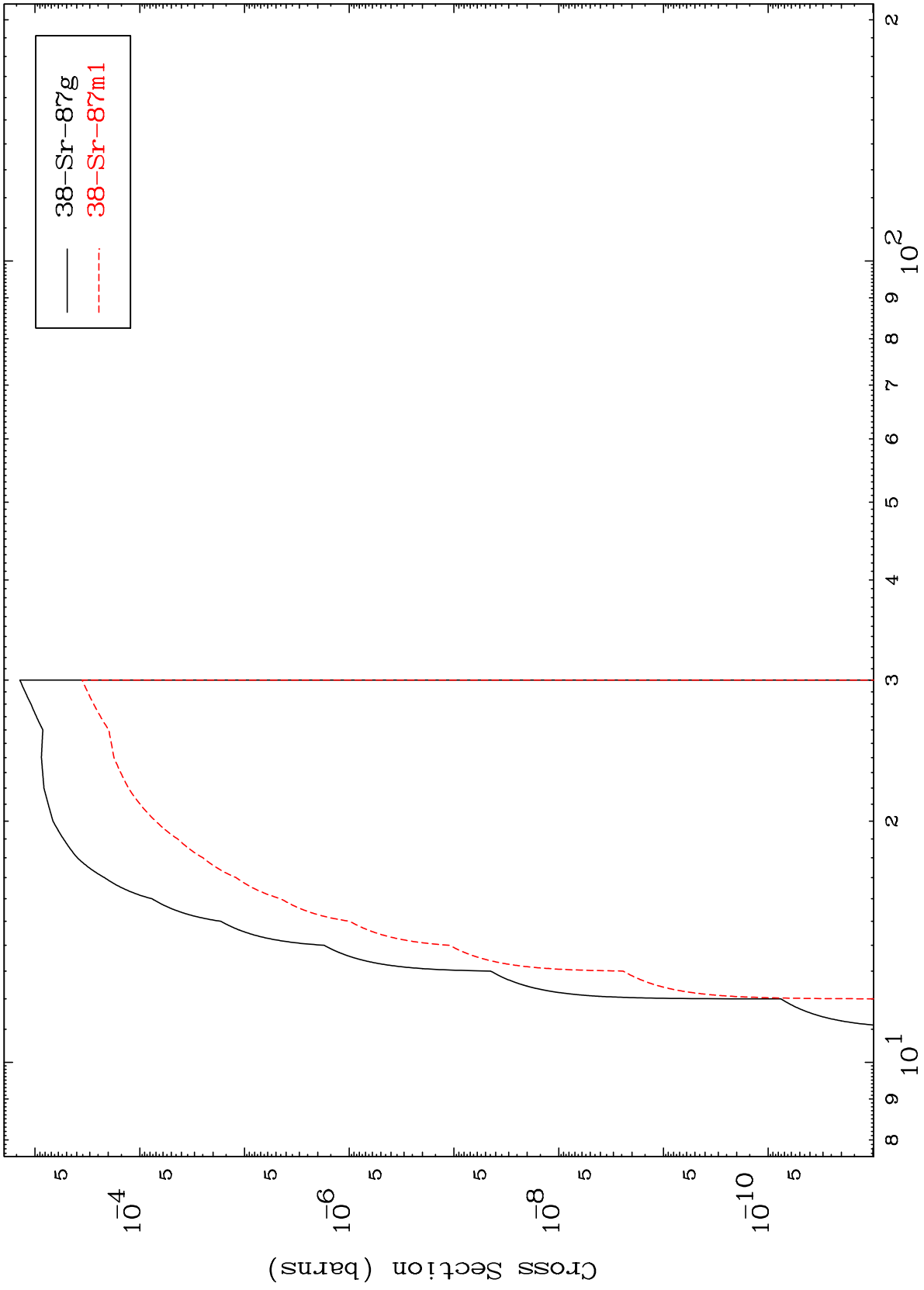
Incident Energy (MeV)

38-Sr-87

MAT 3834

38-Sr-87

(He-3,2n) p
Radionuclide Production Cross Section



22

Incident Energy (MeV)

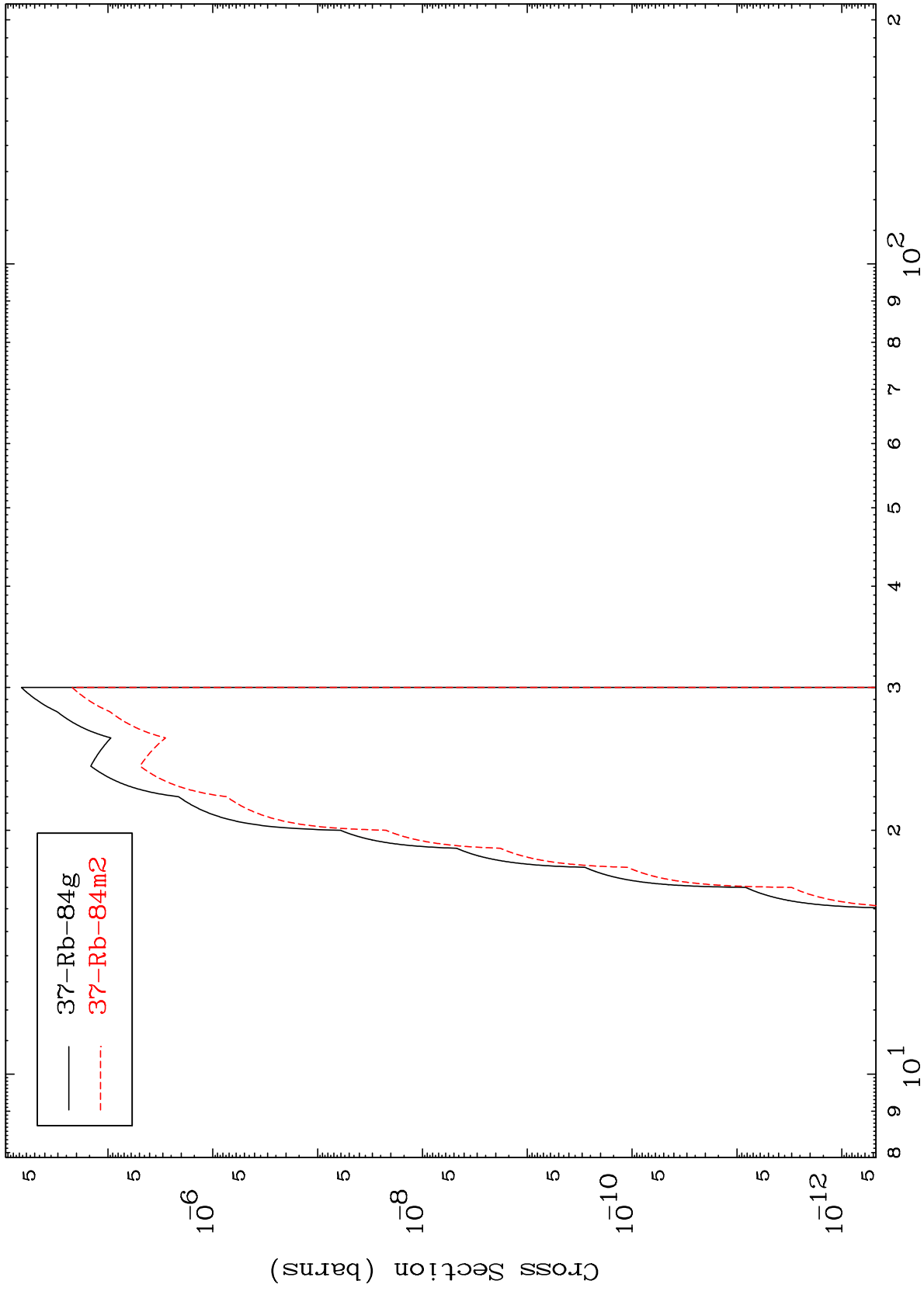
38-Sr-87

MAT 3834

(He-3,n') p α

38-Sr-87

Radionuclide Production Cross Section



23

Incident Energy (MeV)

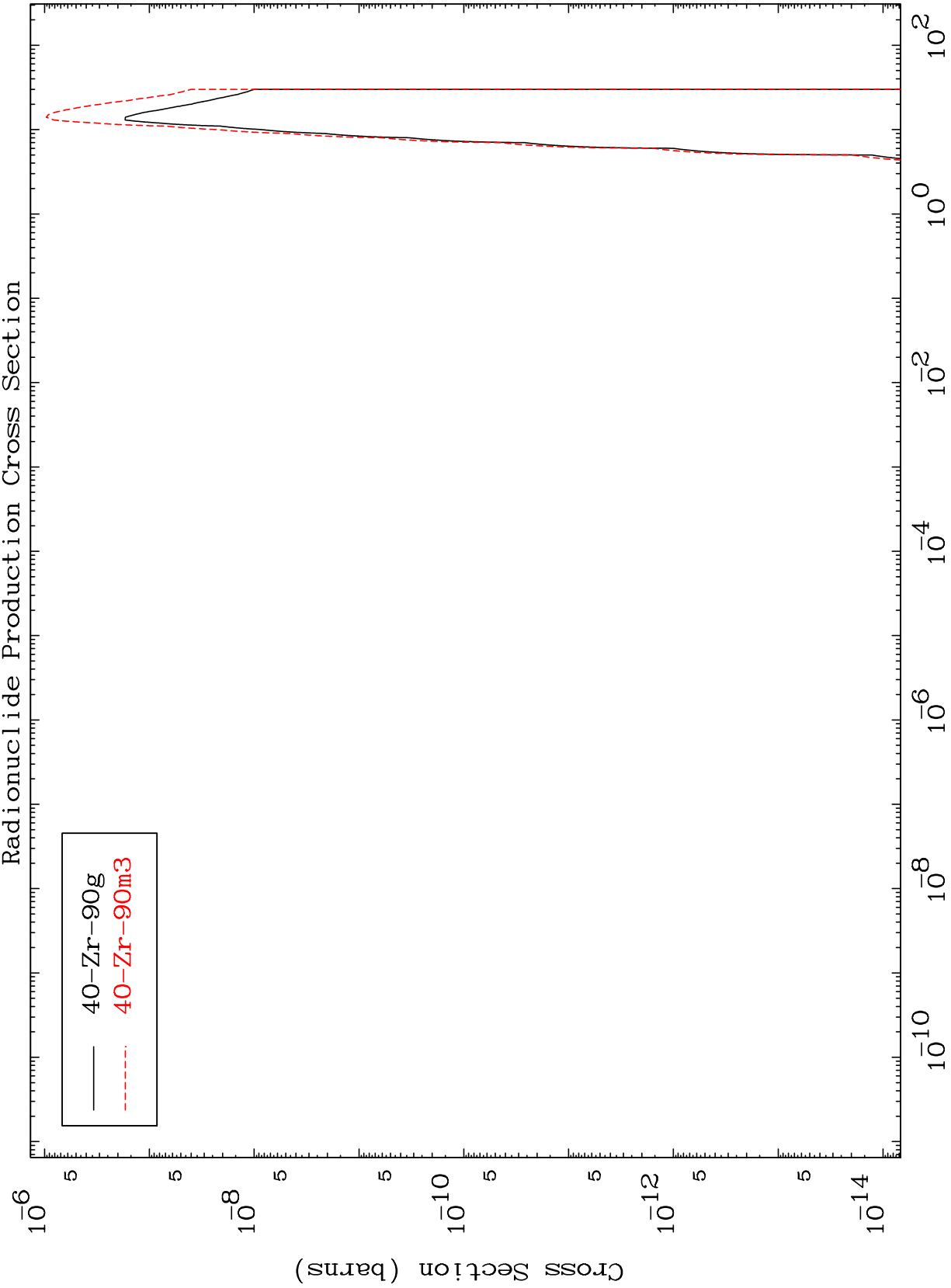
38-Sr-87

MAT 3834

(He-3, γ)

38-Sr-87

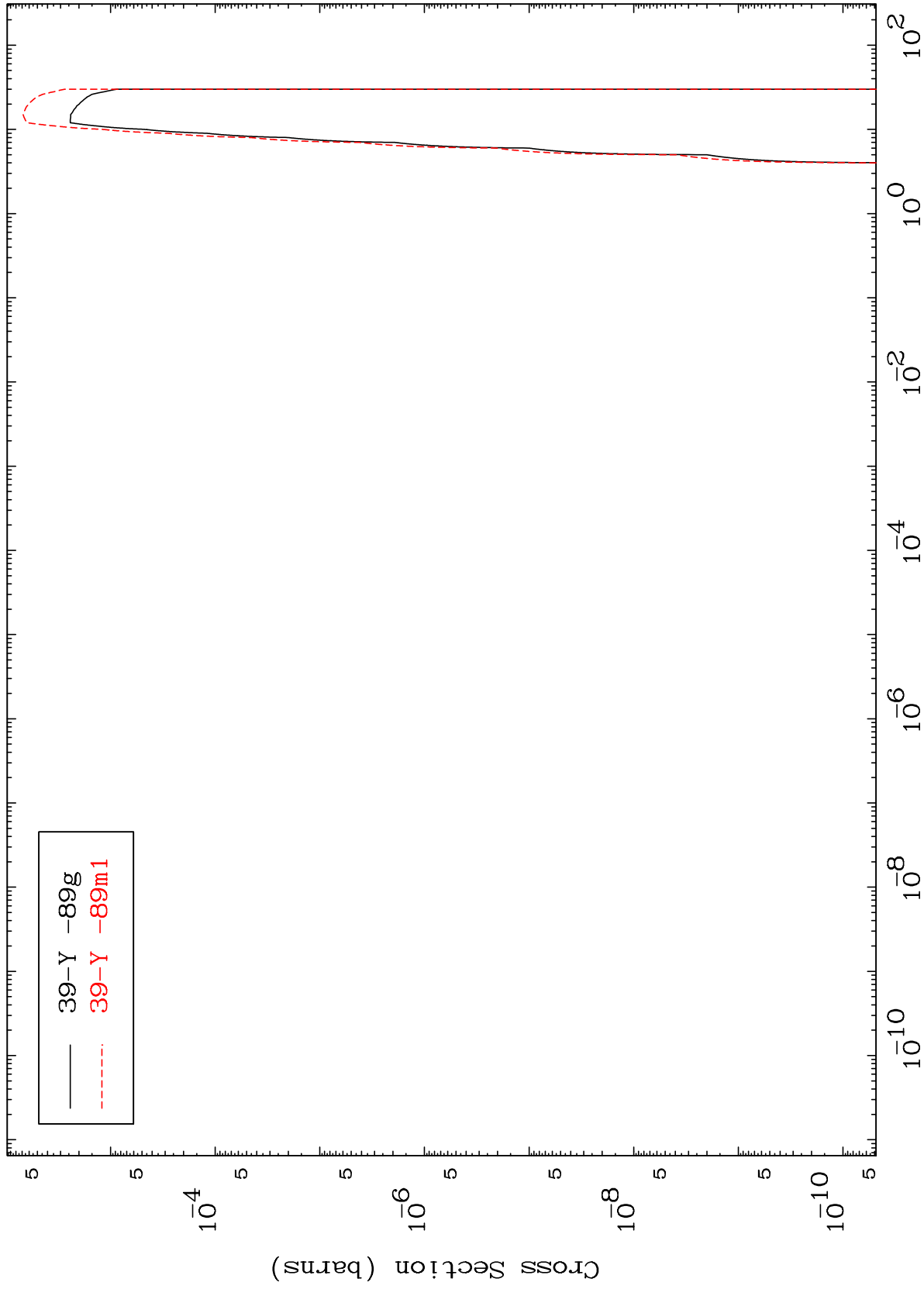
Radionuclide Production Cross Section



MAT 3834

(He-3,p)
Radionuclide Production Cross Section

38-Sr-87



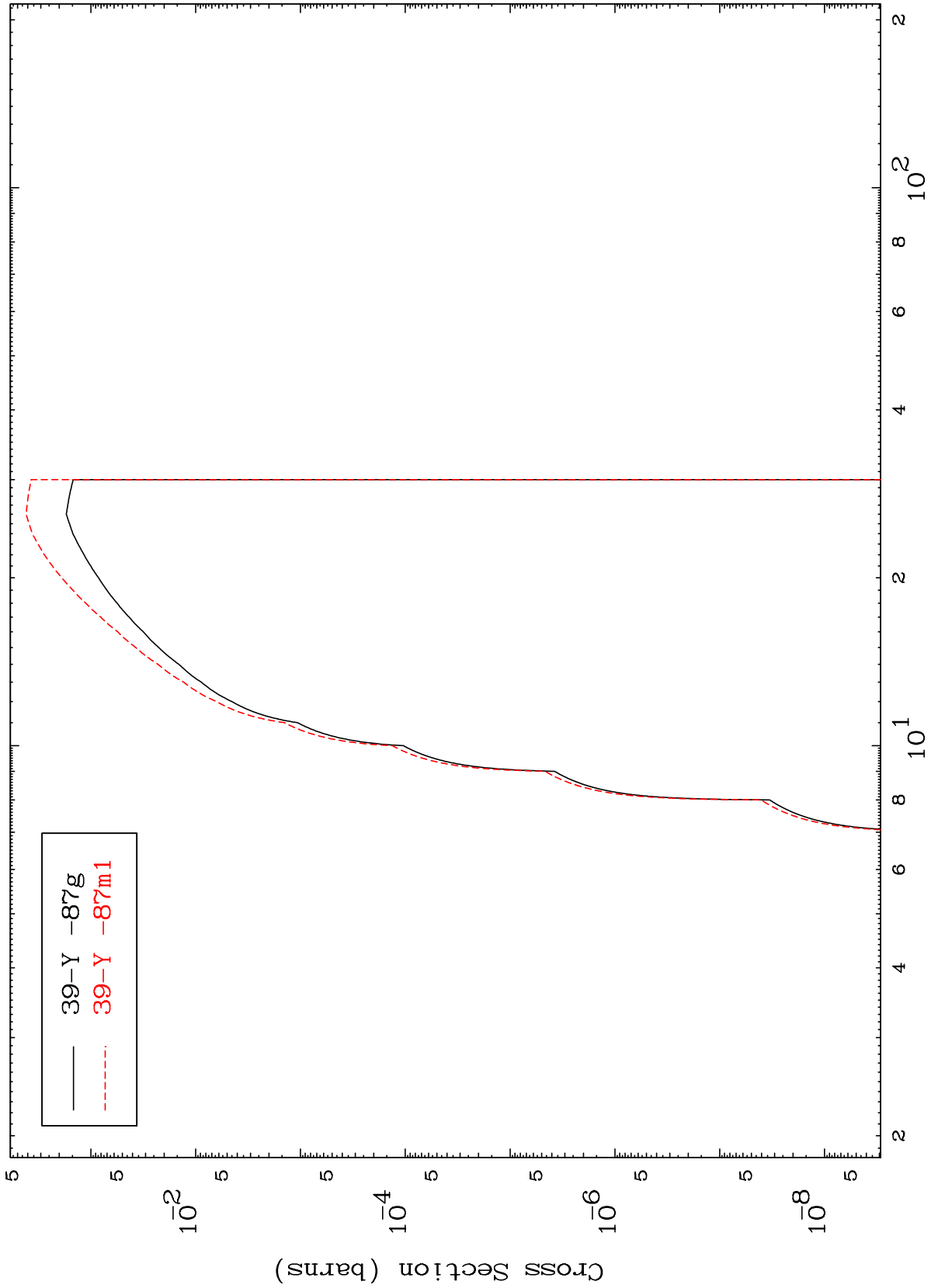
38-Sr-87

MAT 3834

(He-3, t)

38-Sr-87

Radionuclide Production Cross Section



39-Y -87g
39-Y -87m1

26

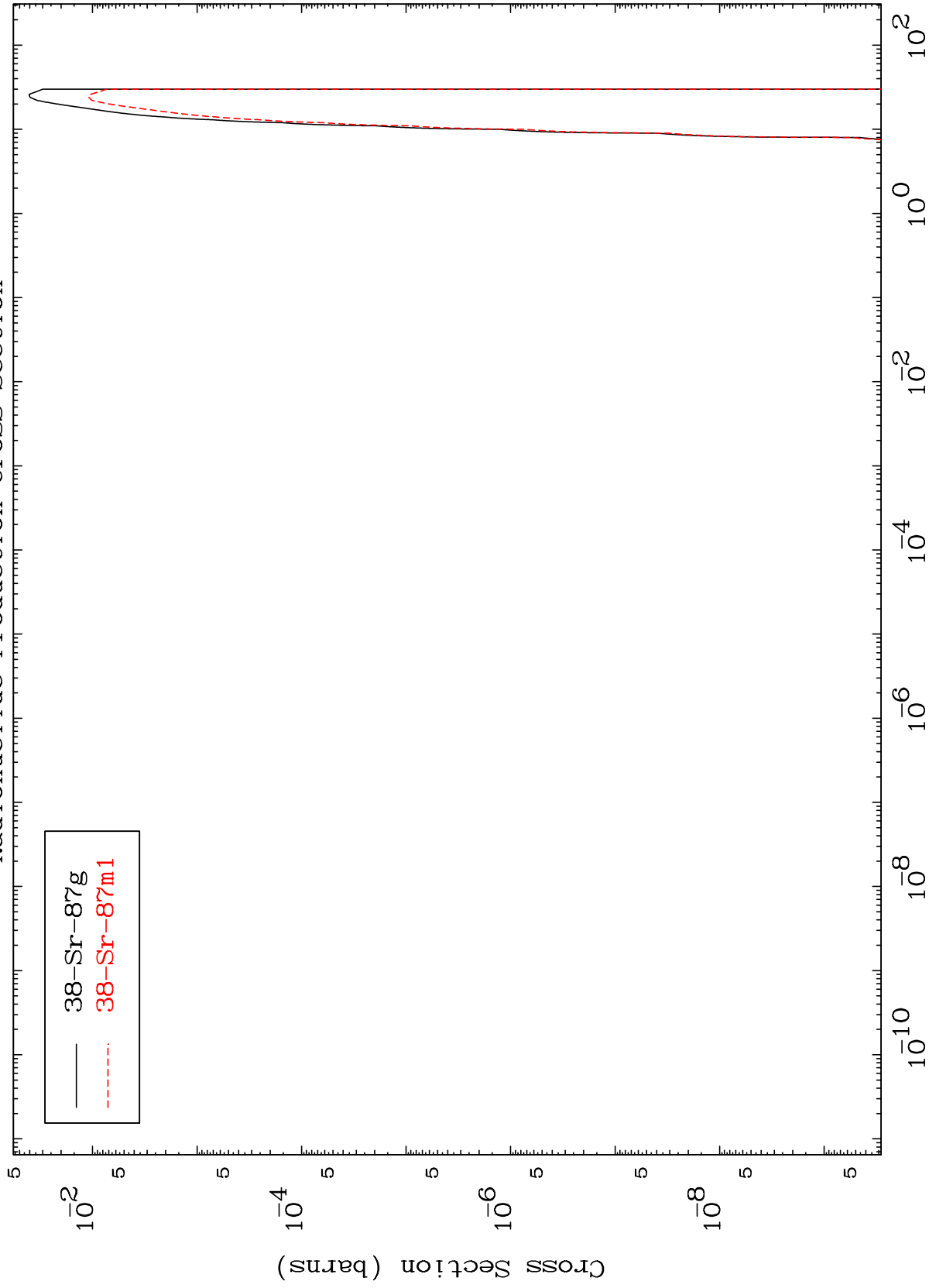
Incident Energy (MeV)

38-Sr-87

MAT 3834

(He-3, He-3)
Radionuclide Production Cross Section

38-Sr-87



27

Incident Energy (MeV)

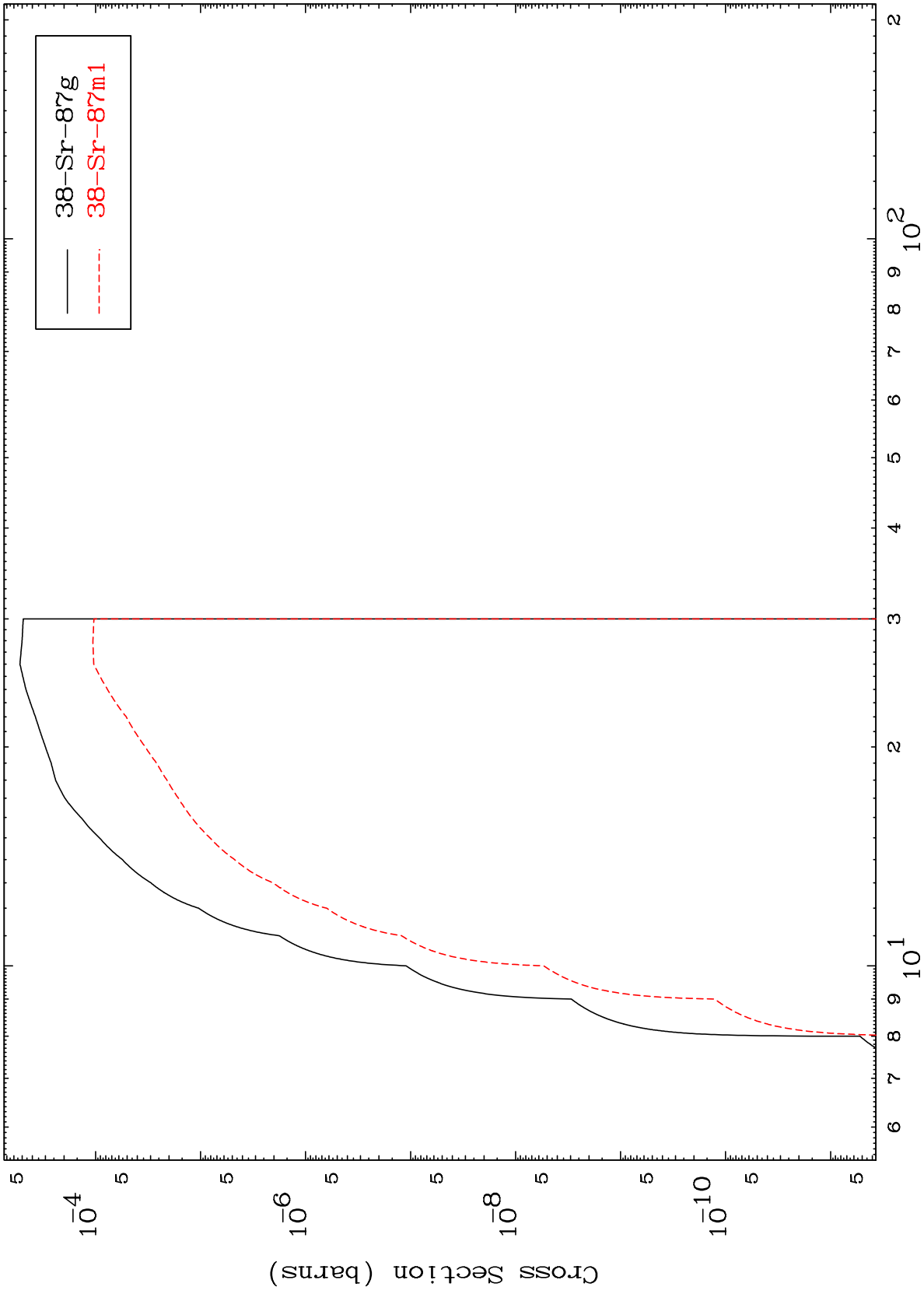
38-Sr-87

MAT 3834

(He-3,p) d

38-Sr-87

Radionuclide Production Cross Section



28

Incident Energy (MeV)

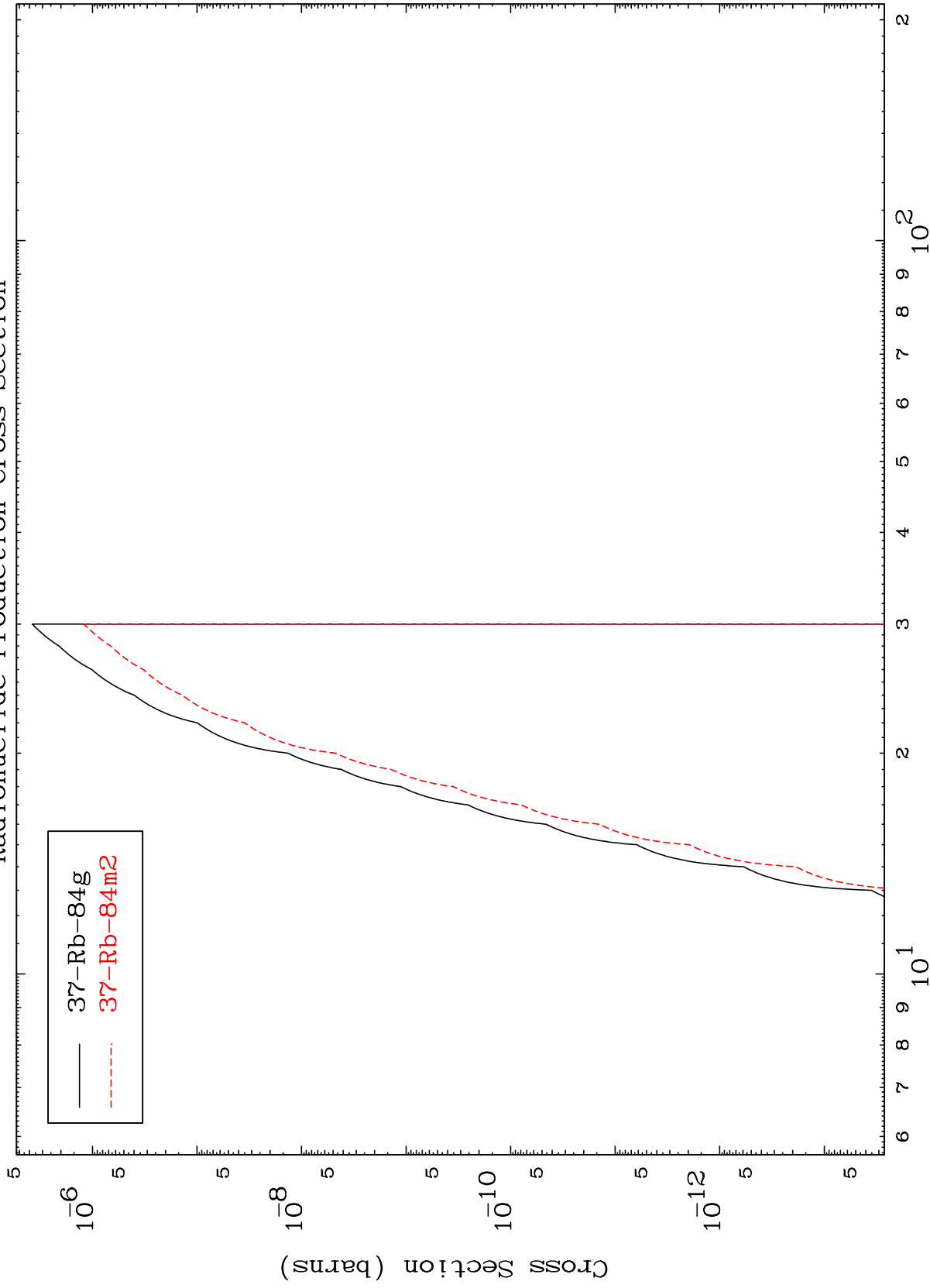
38-Sr-87

MAT 3834

(He-3,d) α

38-Sr-87

Radionuclide Production Cross Section



29

Incident Energy (MeV)

38-Sr-87