

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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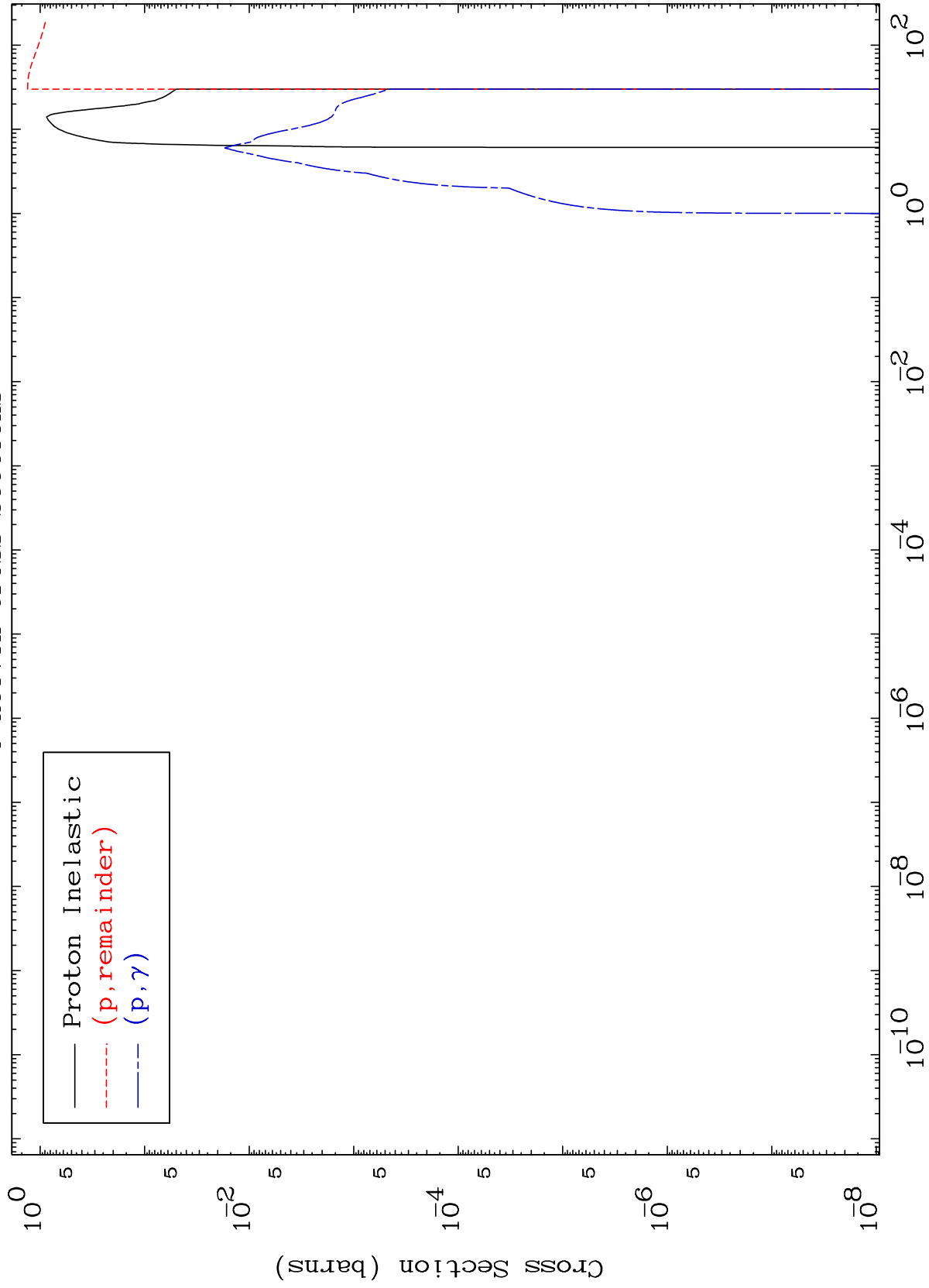
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3831

Proton Major
0 Kelvin Cross Sections

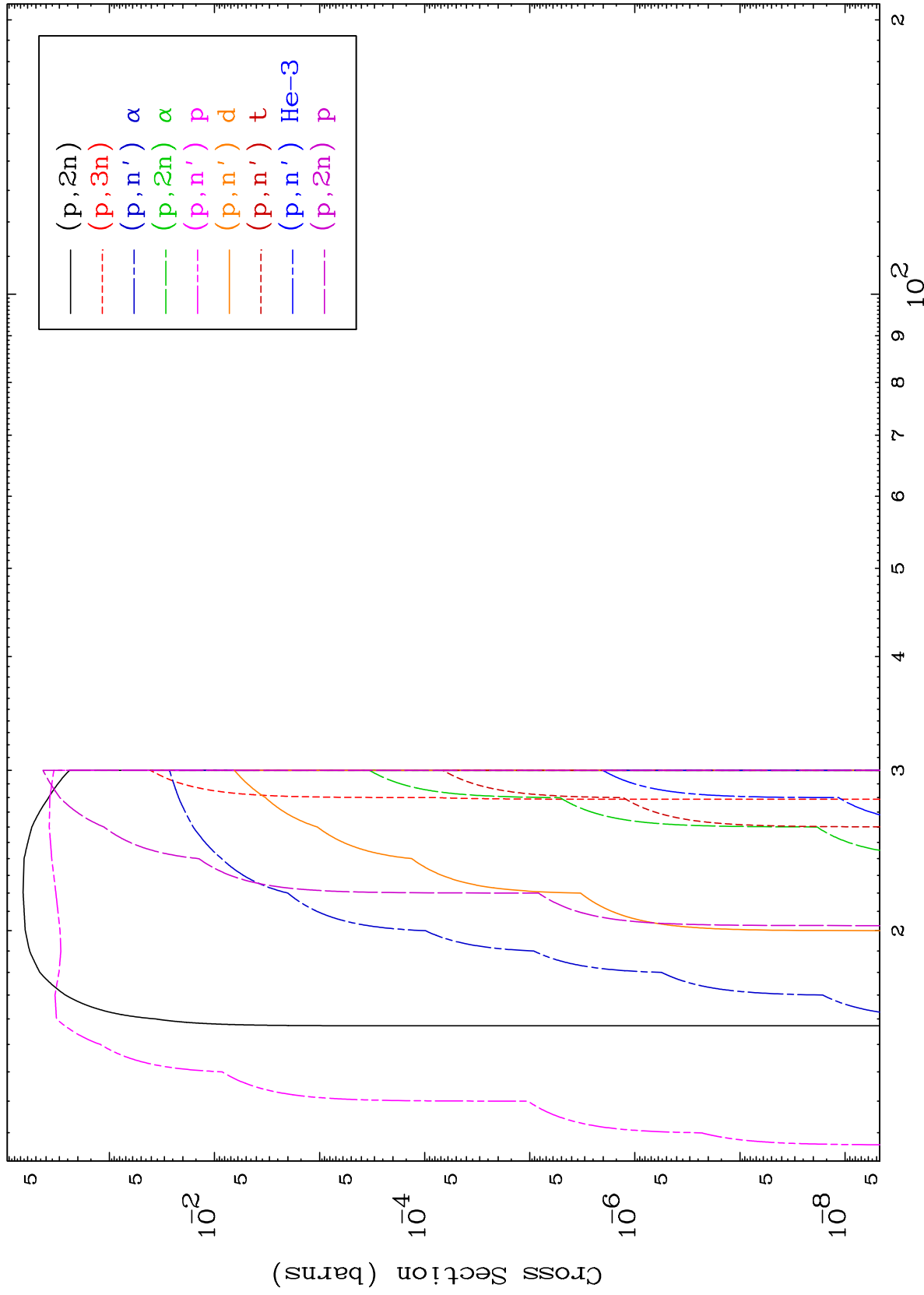
38-Sr-86

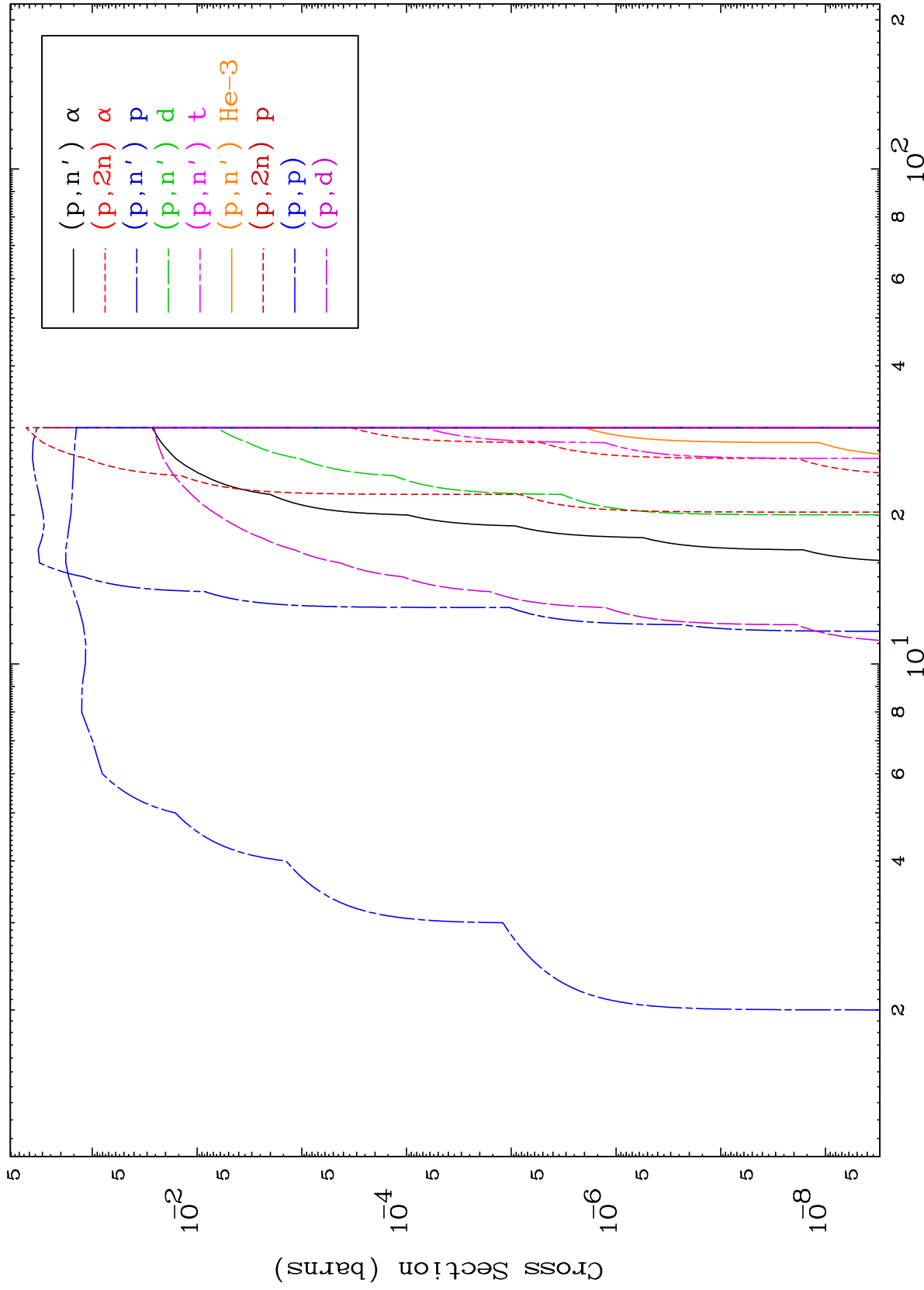


1

Incident Energy (MeV)

38-Sr-86

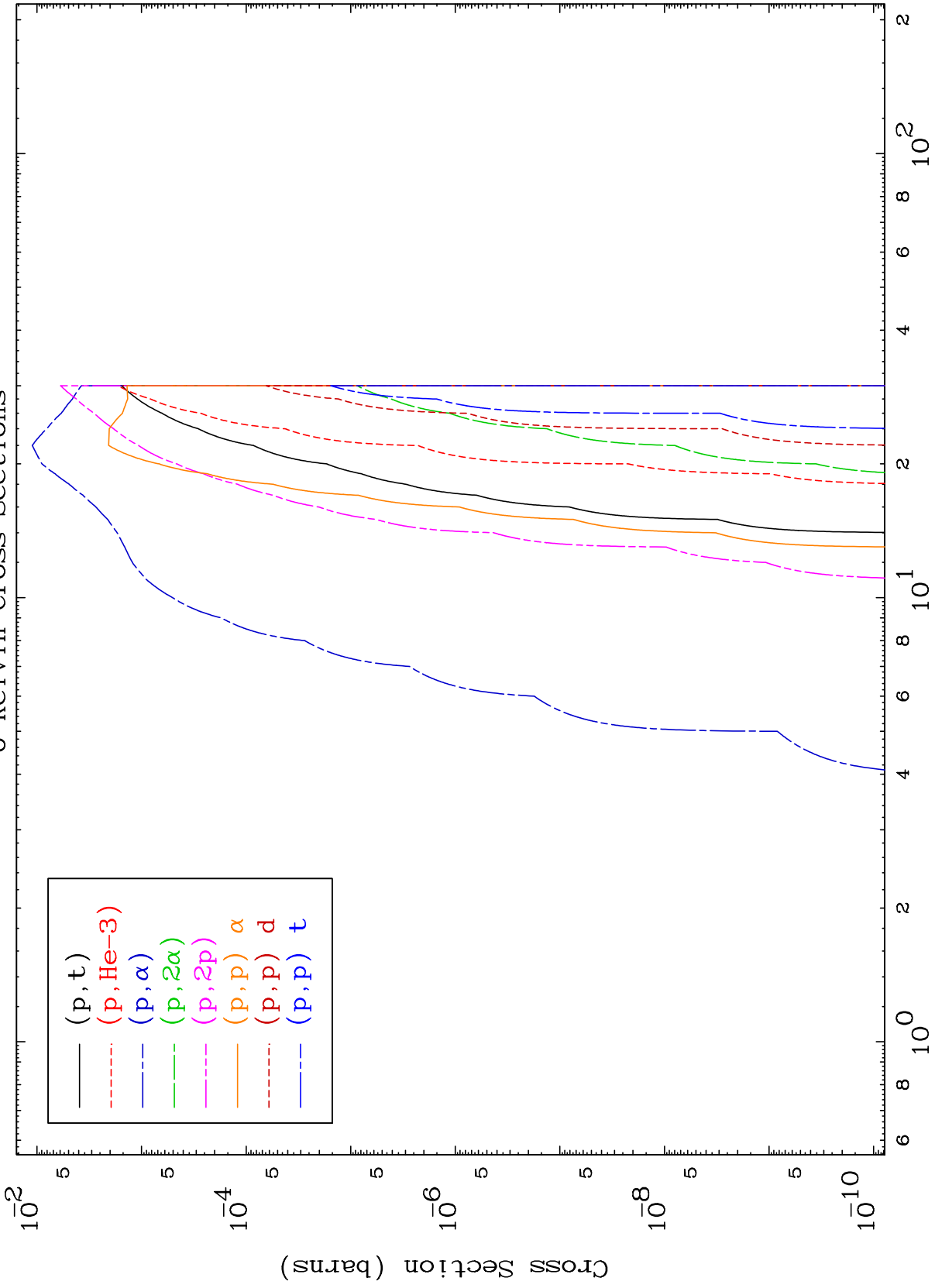




MAT 3831

Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-86



4

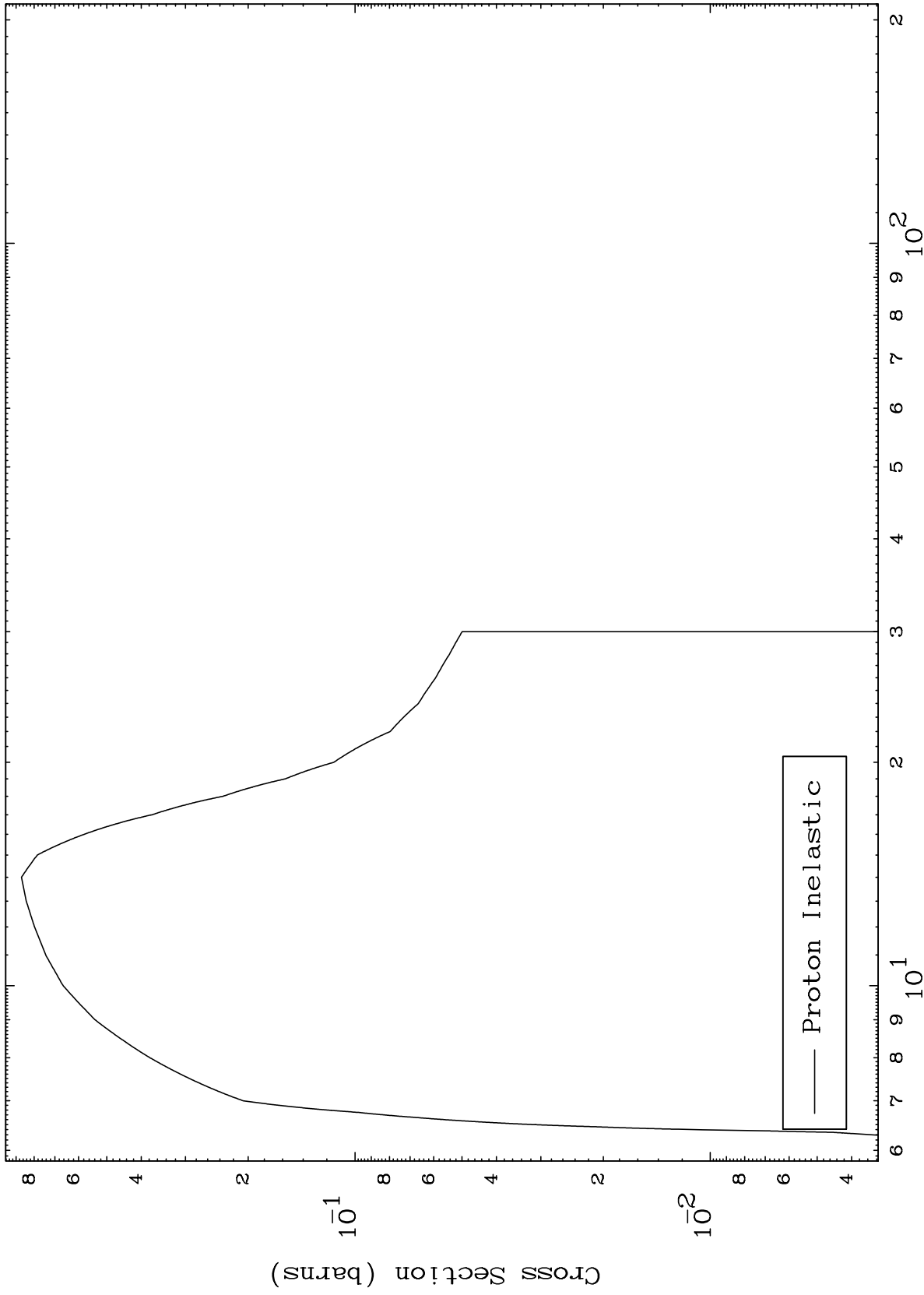
Incident Energy (MeV)

38-Sr-86

MAT 3831

(p,n') Level
0 Kelvin Cross Sections

38-Sr-86



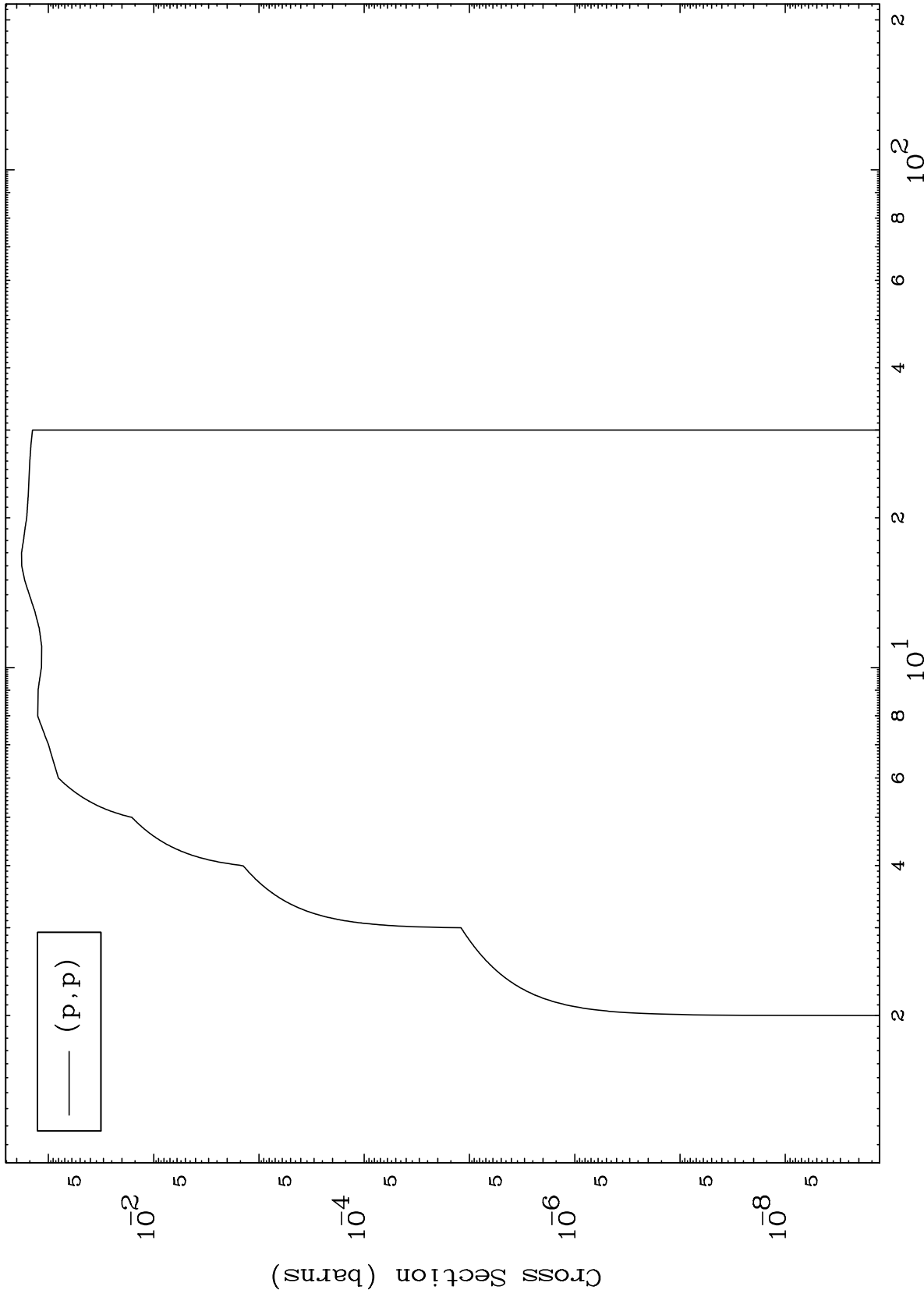
— Proton Inelastic

5

Incident Energy (MeV)

38-Sr-86

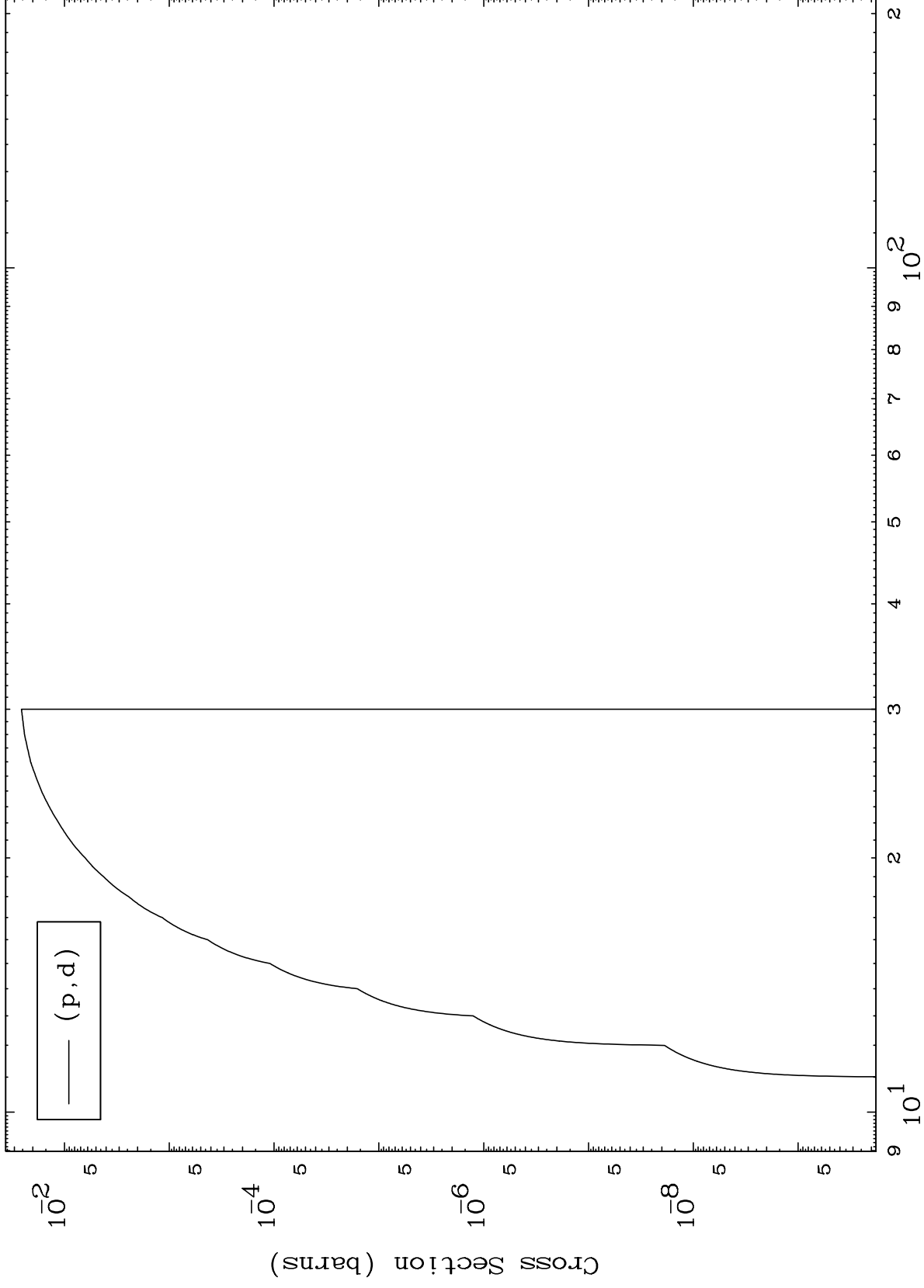
(p,p) Levels
0 Kelvin Cross Sections



MAT 3831

(p,d) Levels
0 Kelvin Cross Sections

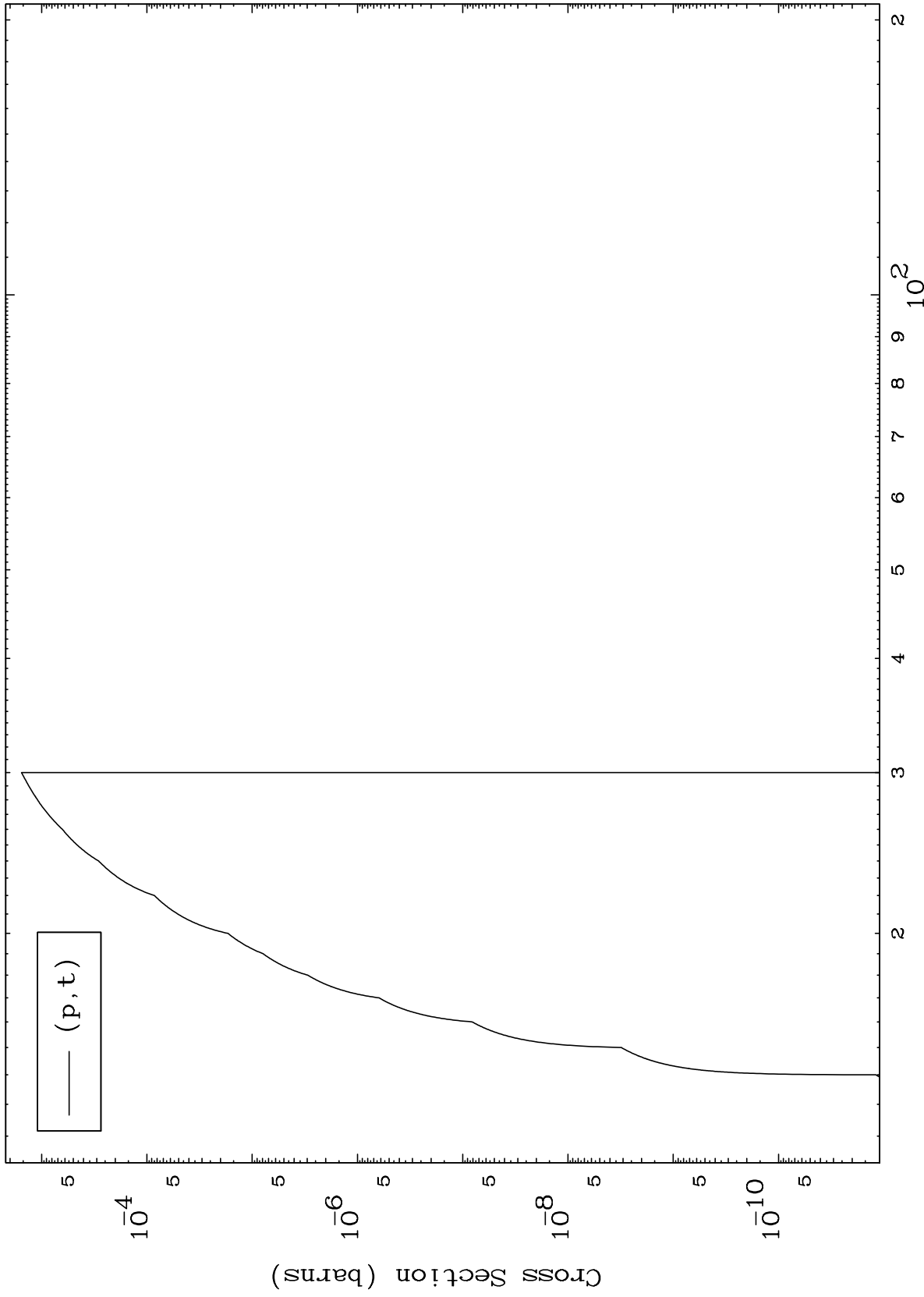
38-Sr-86

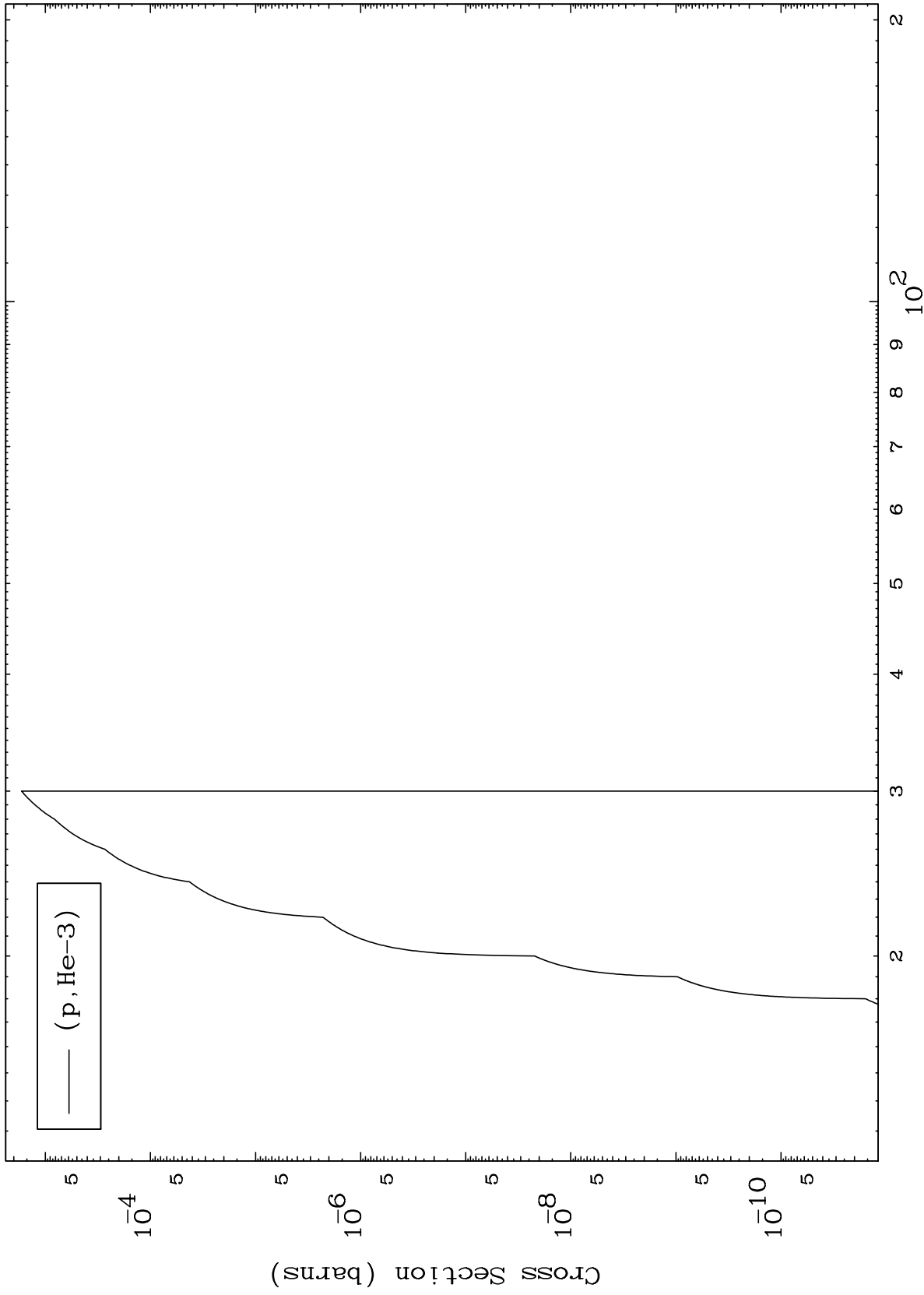


7

Incident Energy (MeV)

38-Sr-86

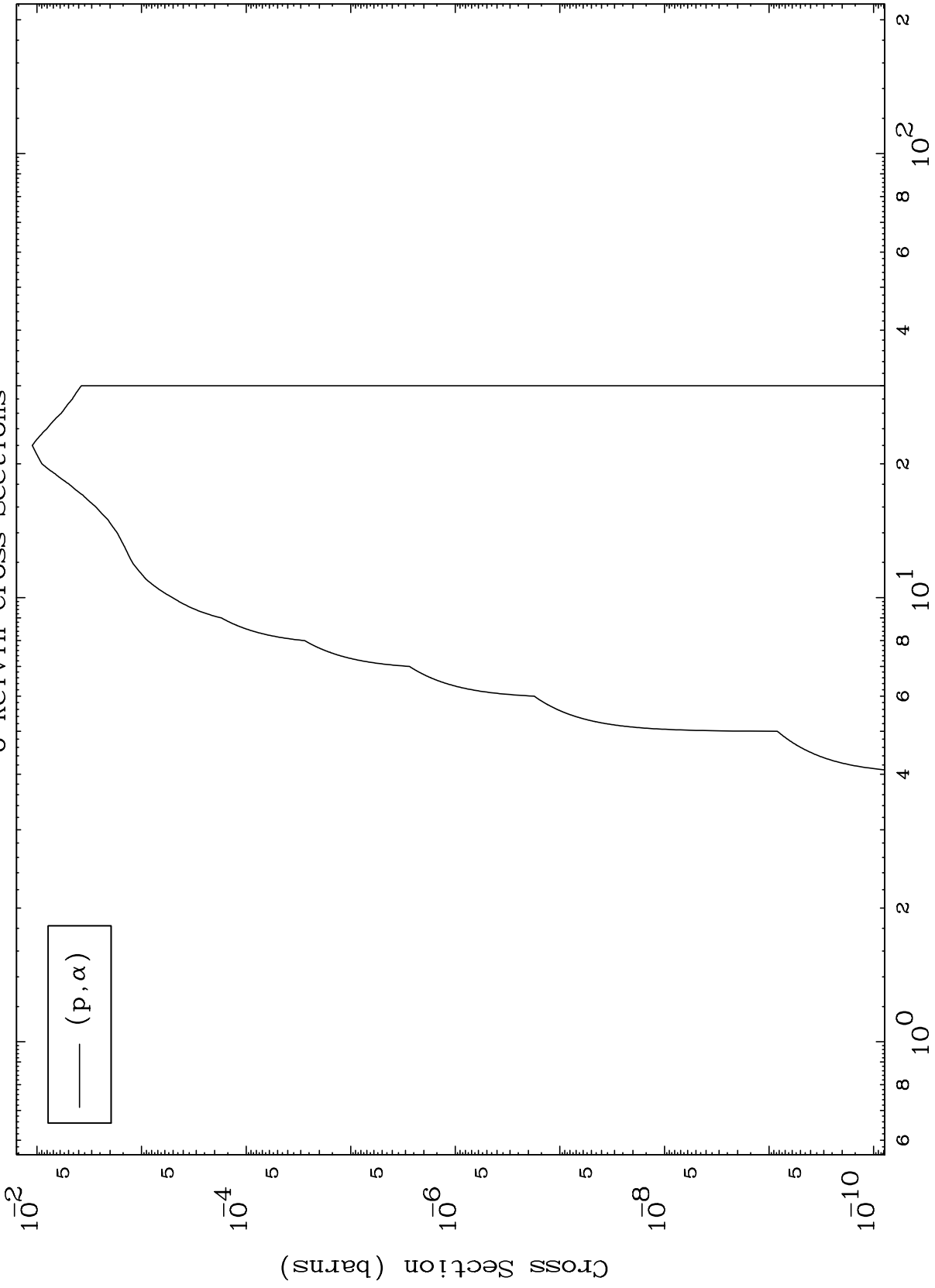




MAT 3831

38-Sr-86

(p,α) Levels
0 Kelvin Cross Sections



38-Sr-86

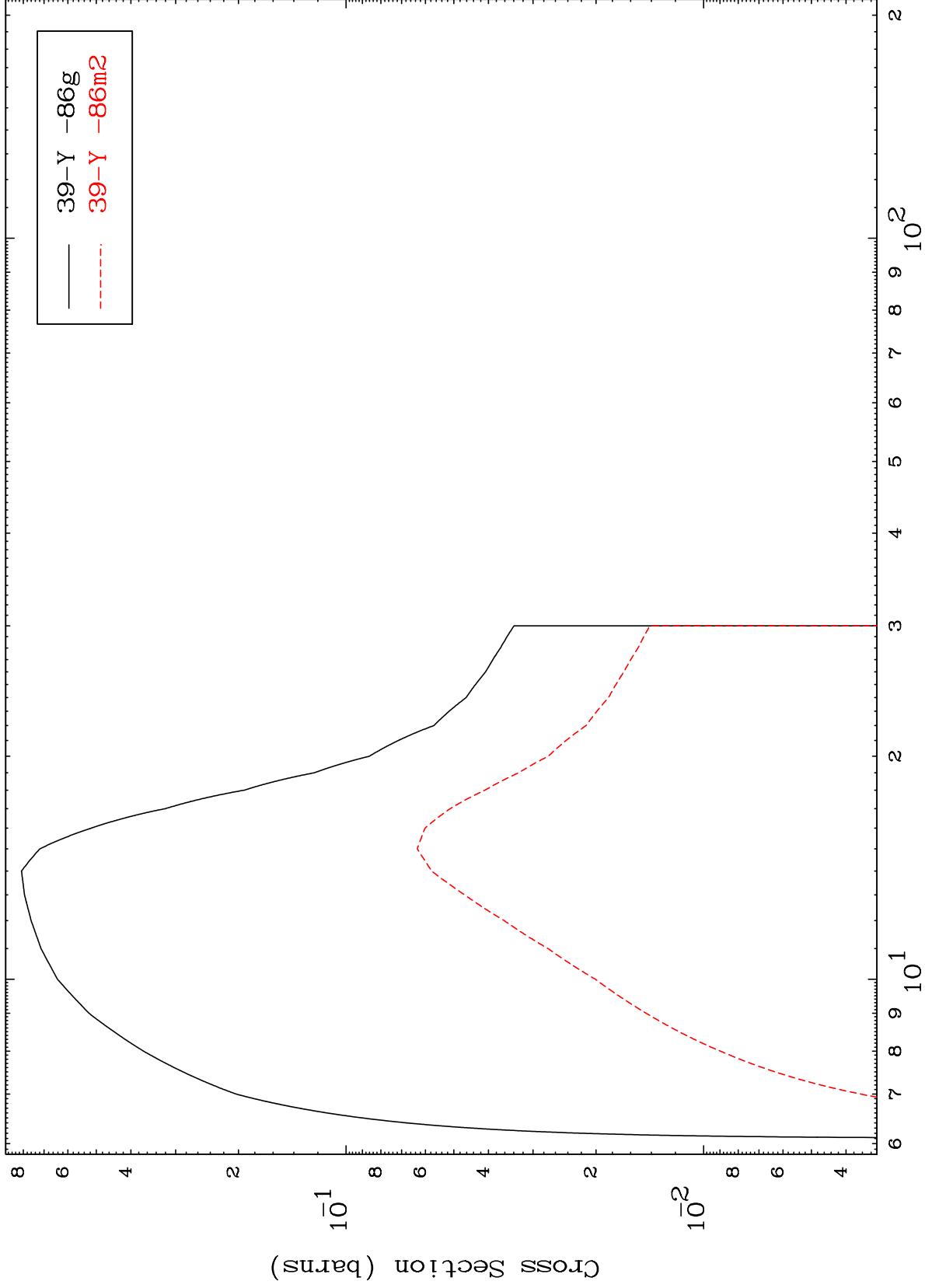
Incident Energy (MeV)

10

MAT 3831

Proton Inelastic
Radionuclide Production Cross Section

38-Sr-86



11

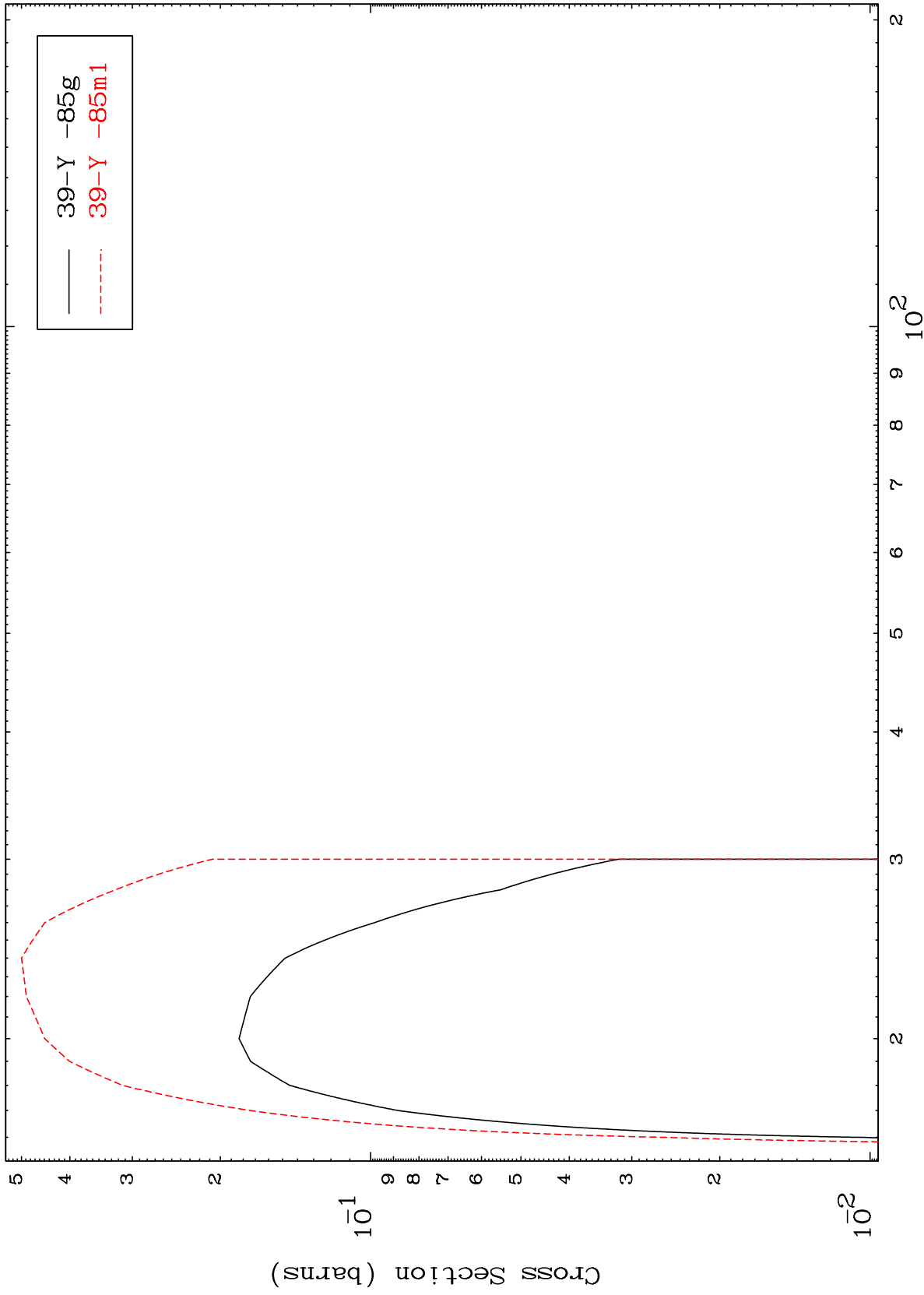
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(p,2n)
Radionuclide Production Cross Section



12

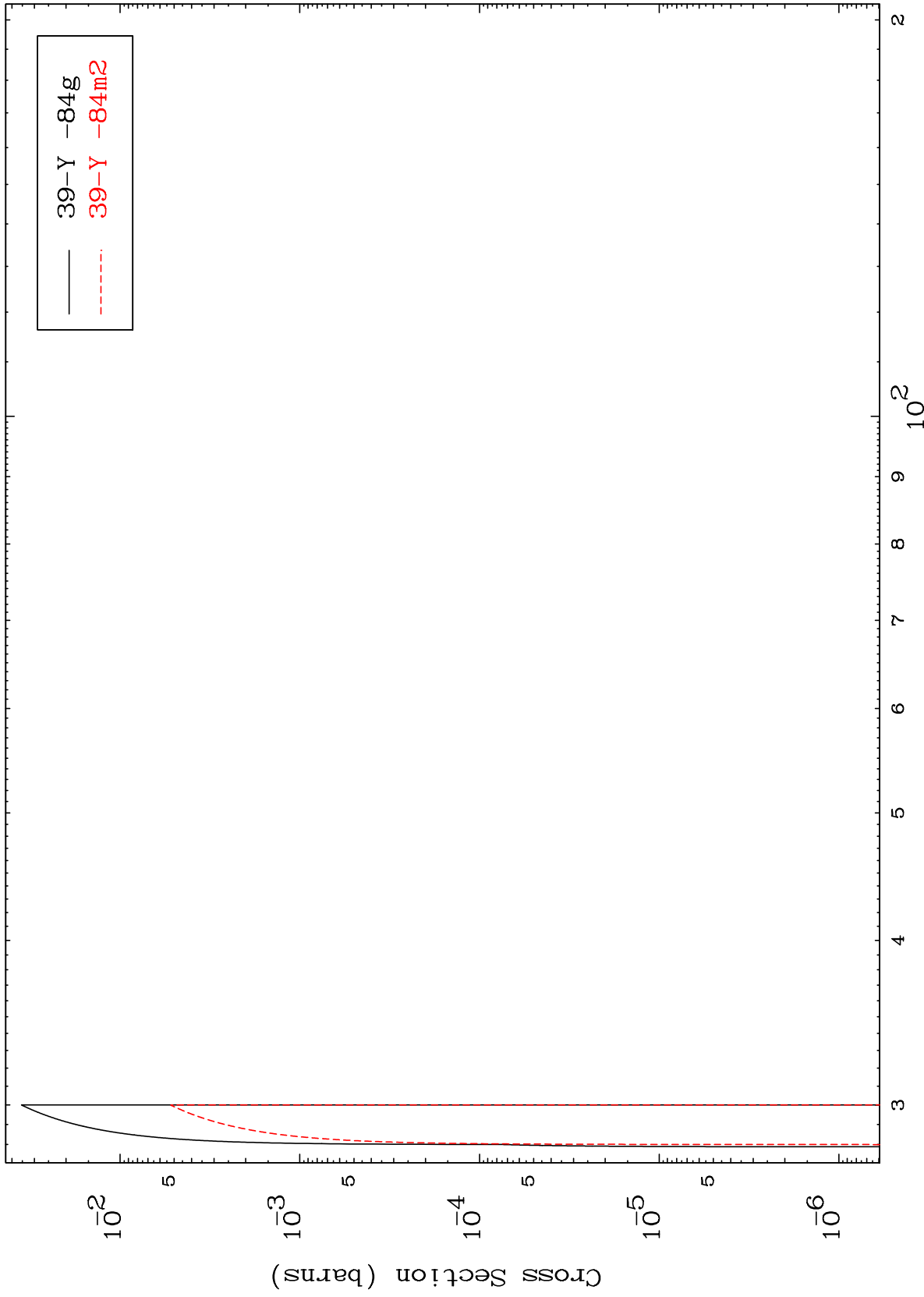
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

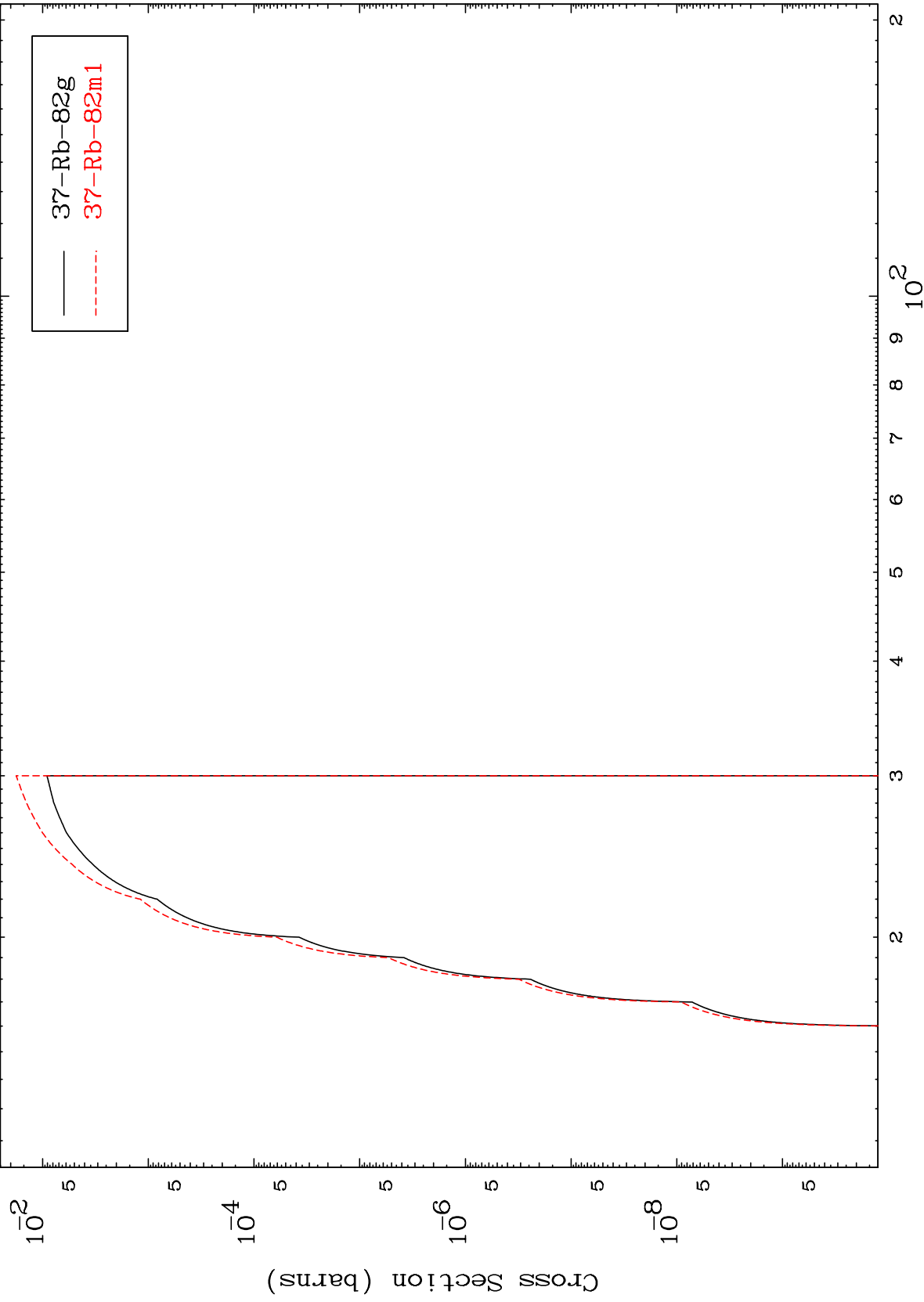
38-Sr-86

MAT 3831

(p,n') α

38-Sr-86

Radionuclide Production Cross Section



14

Incident Energy (MeV)

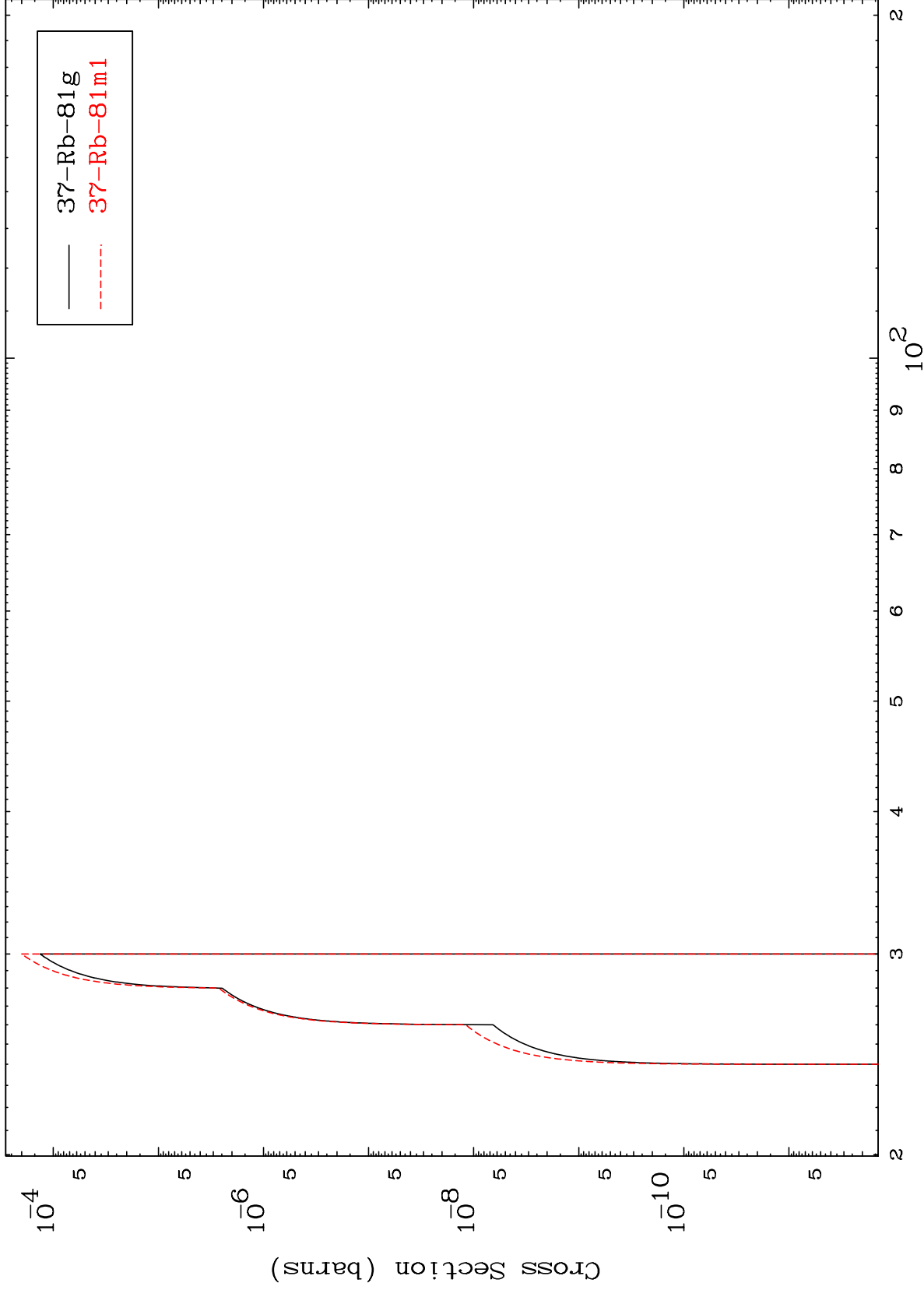
38-Sr-86

MAT 3831

(p,2n) α

38-Sr-86

Radionuclide Production Cross Section



15

Incident Energy (MeV)

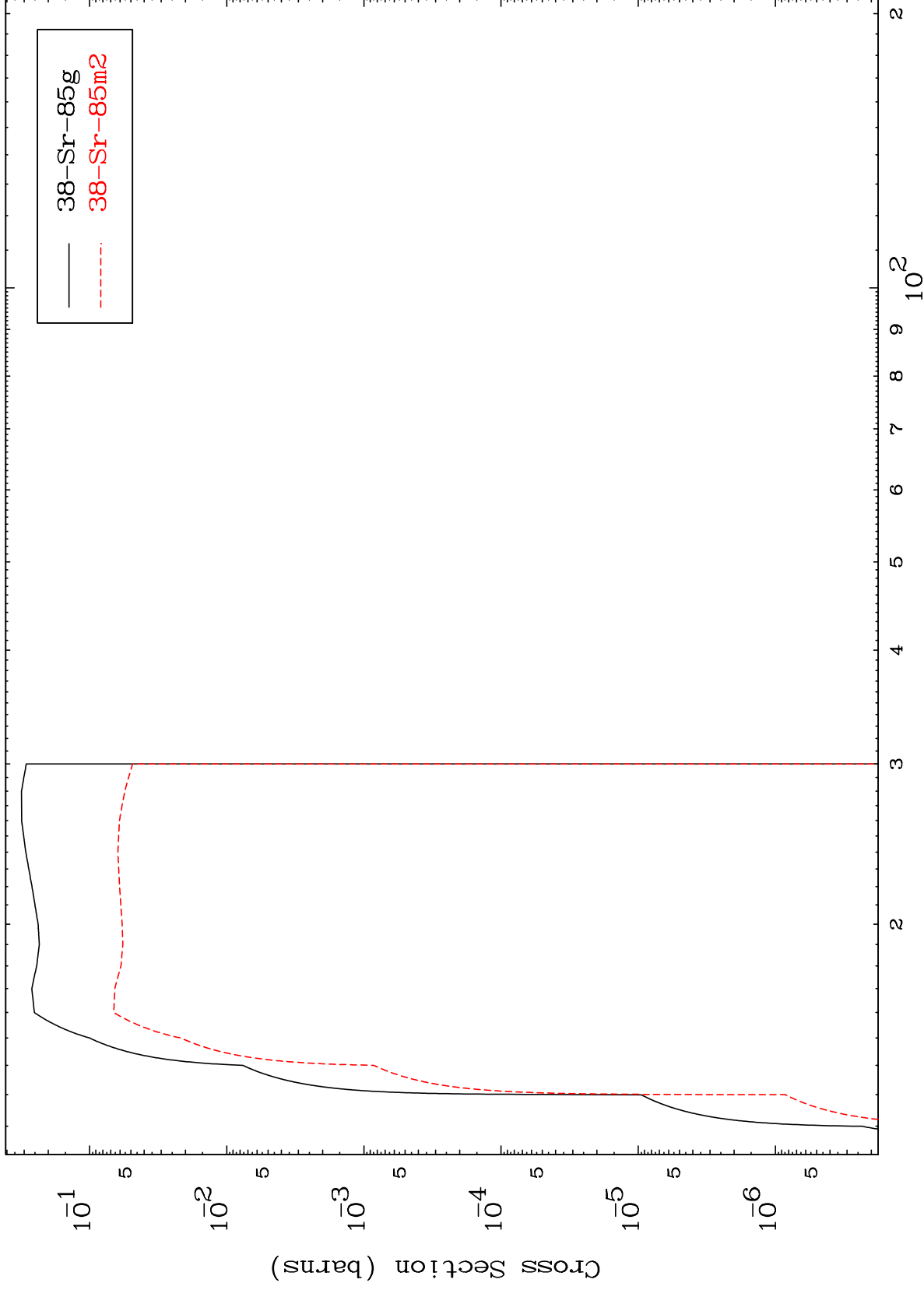
38-Sr-86

MAT 3831

(p,n') p

38-Sr-86

Radionuclide Production Cross Section



16

Incident Energy (MeV)

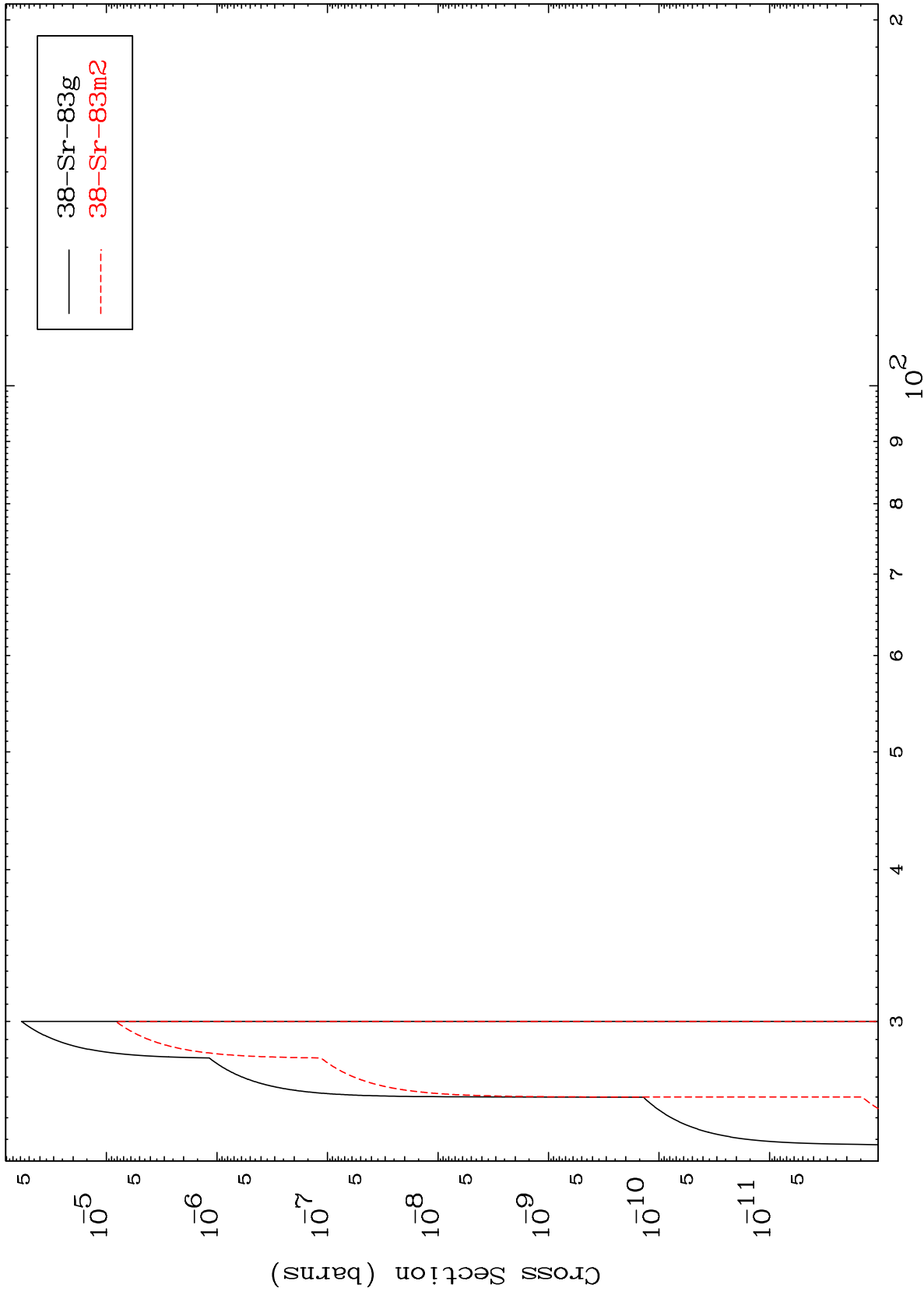
38-Sr-86

MAT 3831

(p,n') t

38-Sr-86

Radionuclide Production Cross Section



17

Incident Energy (MeV)

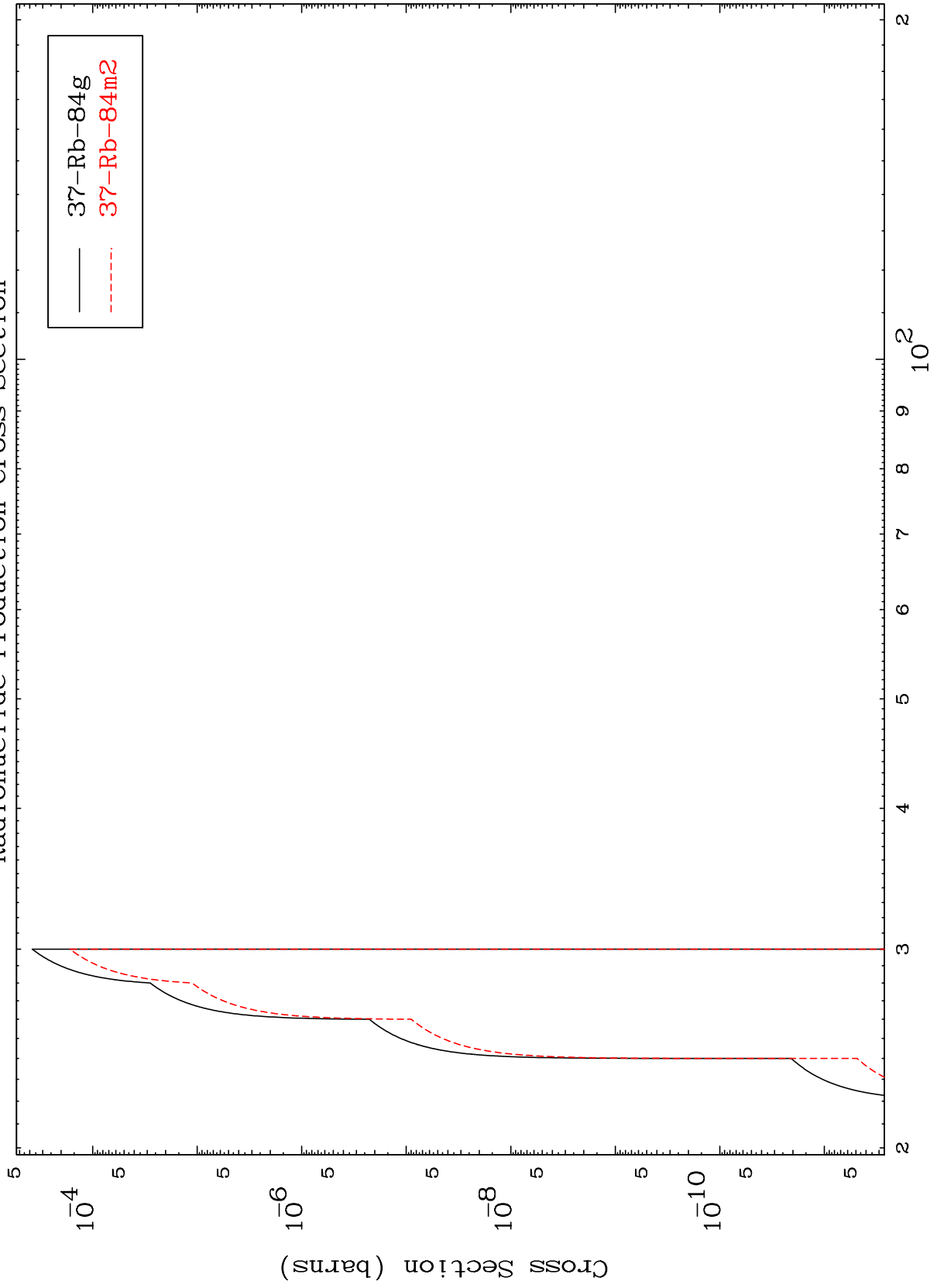
38-Sr-86

MAT 3831

(p,2n) p

38-Sr-86

Radionuclide Production Cross Section



18

Incident Energy (MeV)

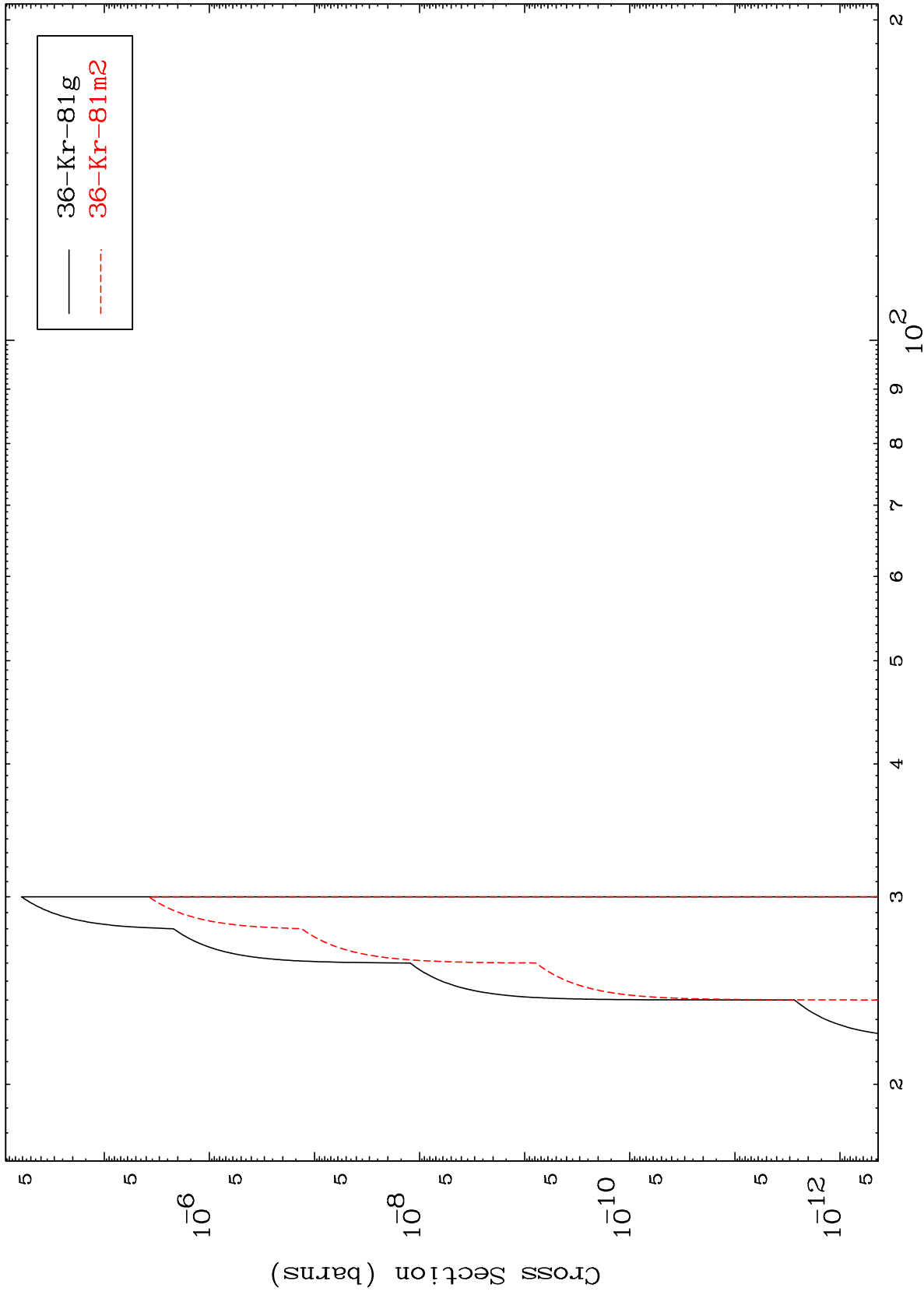
38-Sr-86

MAT 3831

(p,n') p α

38-Sr-86

Radionuclide Production Cross Section



19

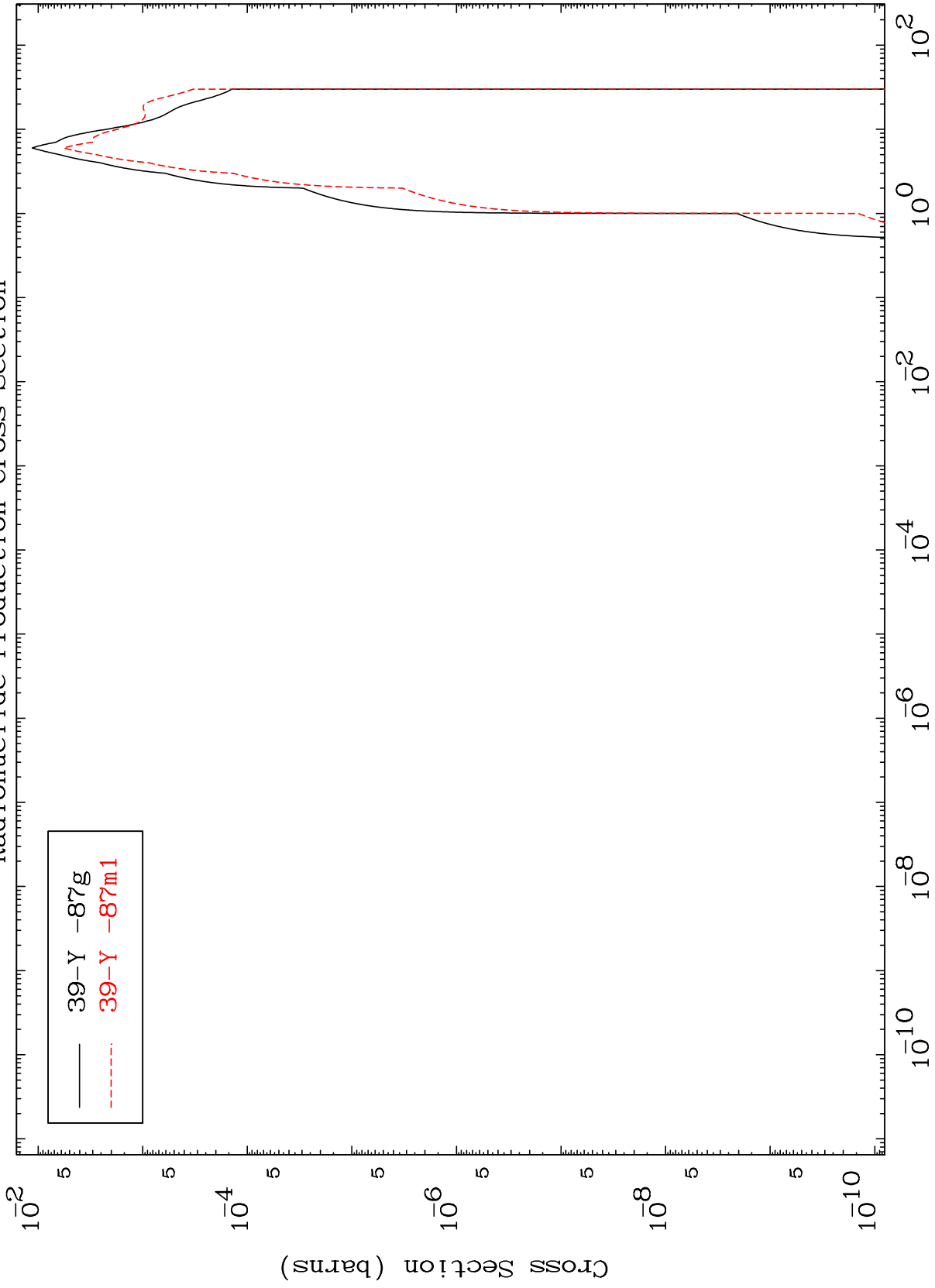
Incident Energy (MeV)

38-Sr-86

MAT 3831

Radionuclide Production Cross Section
(p,γ)

38-Sr-86



20

Incident Energy (MeV)

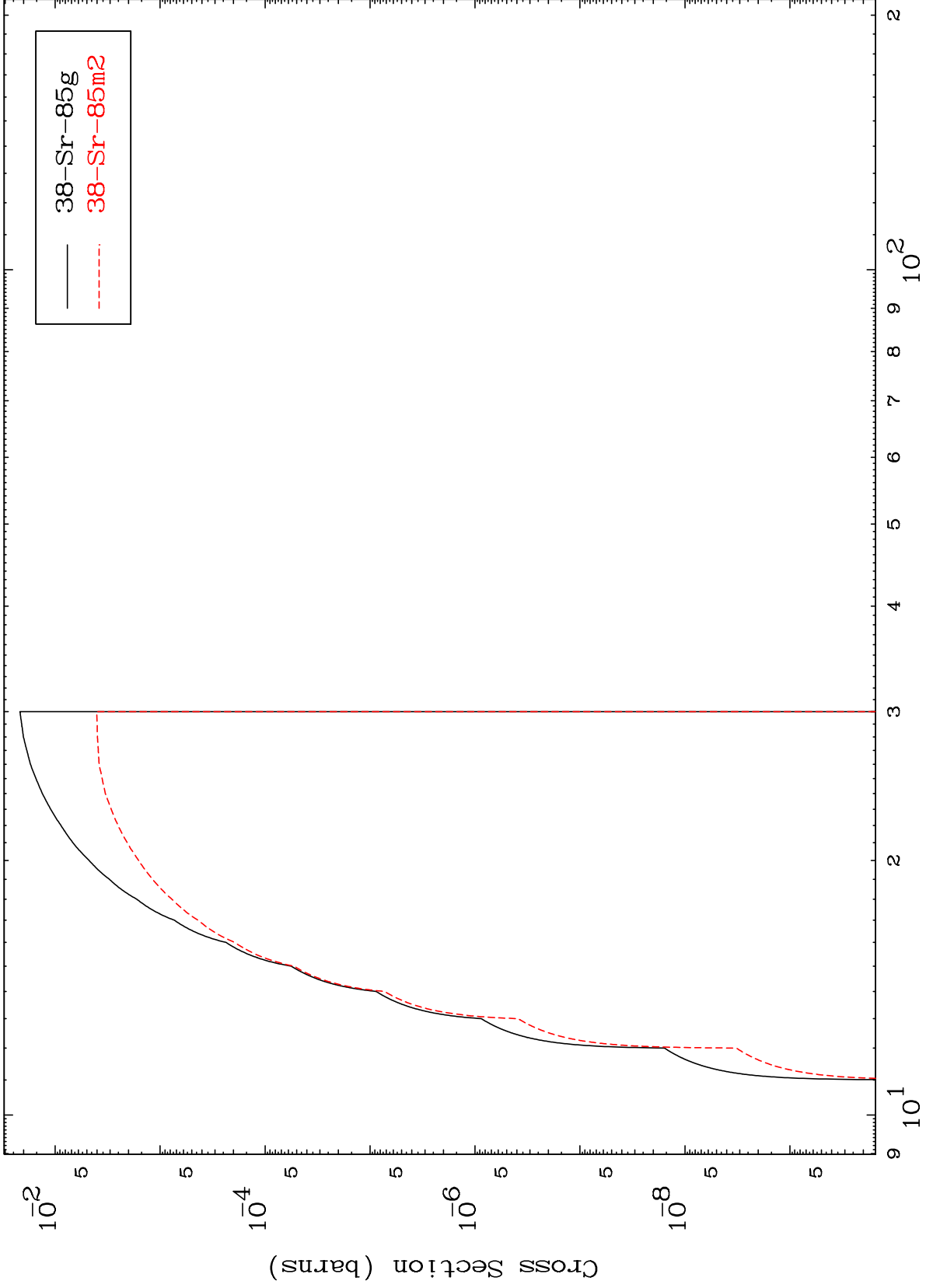
38-Sr-86

MAT 3831

(p,d)

38-Sr-86

Radionuclide Production Cross Section



21

Incident Energy (MeV)

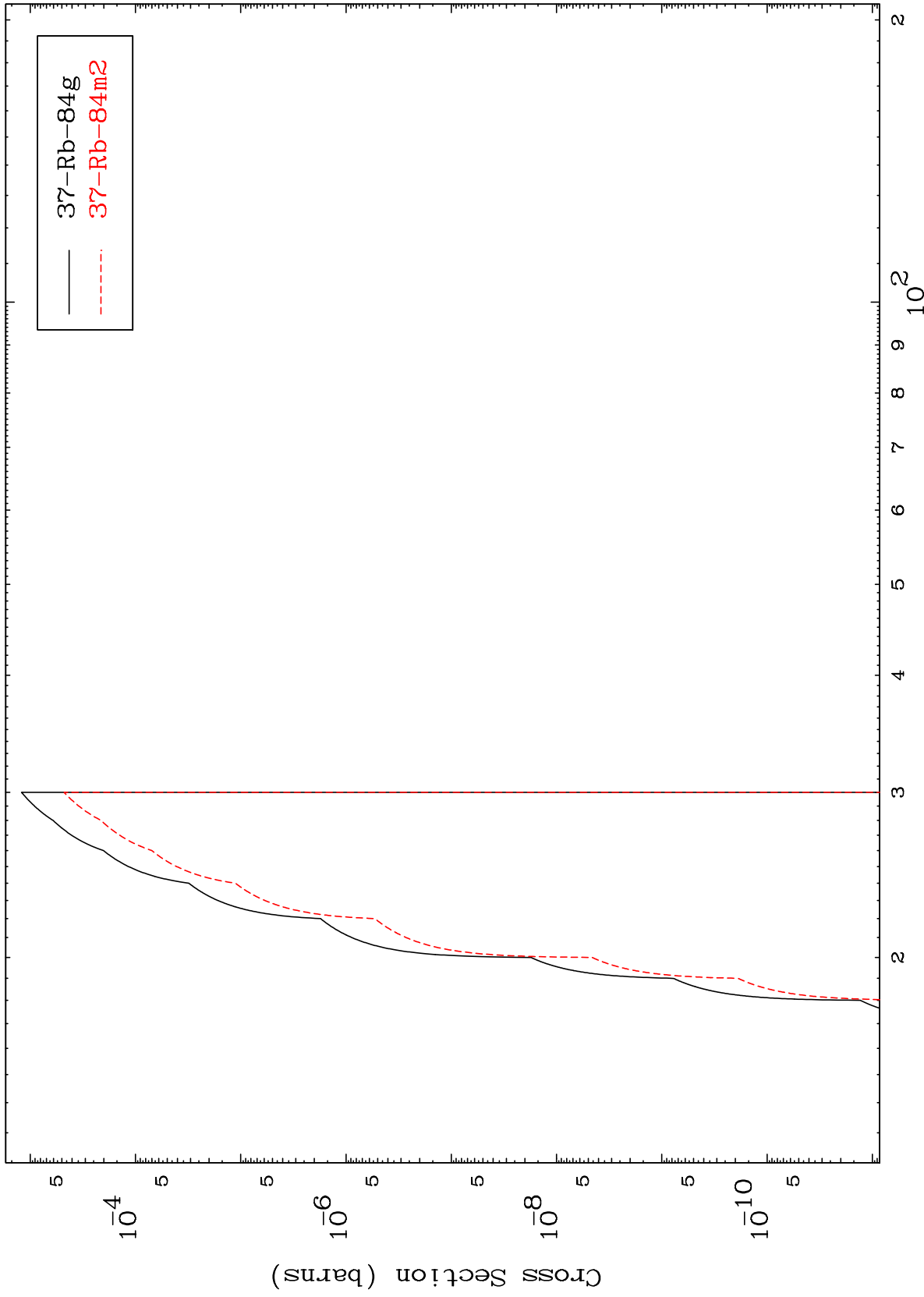
38-Sr-86

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(p,He-3)

38-Sr-86

Radionuclide Production Cross Section



22

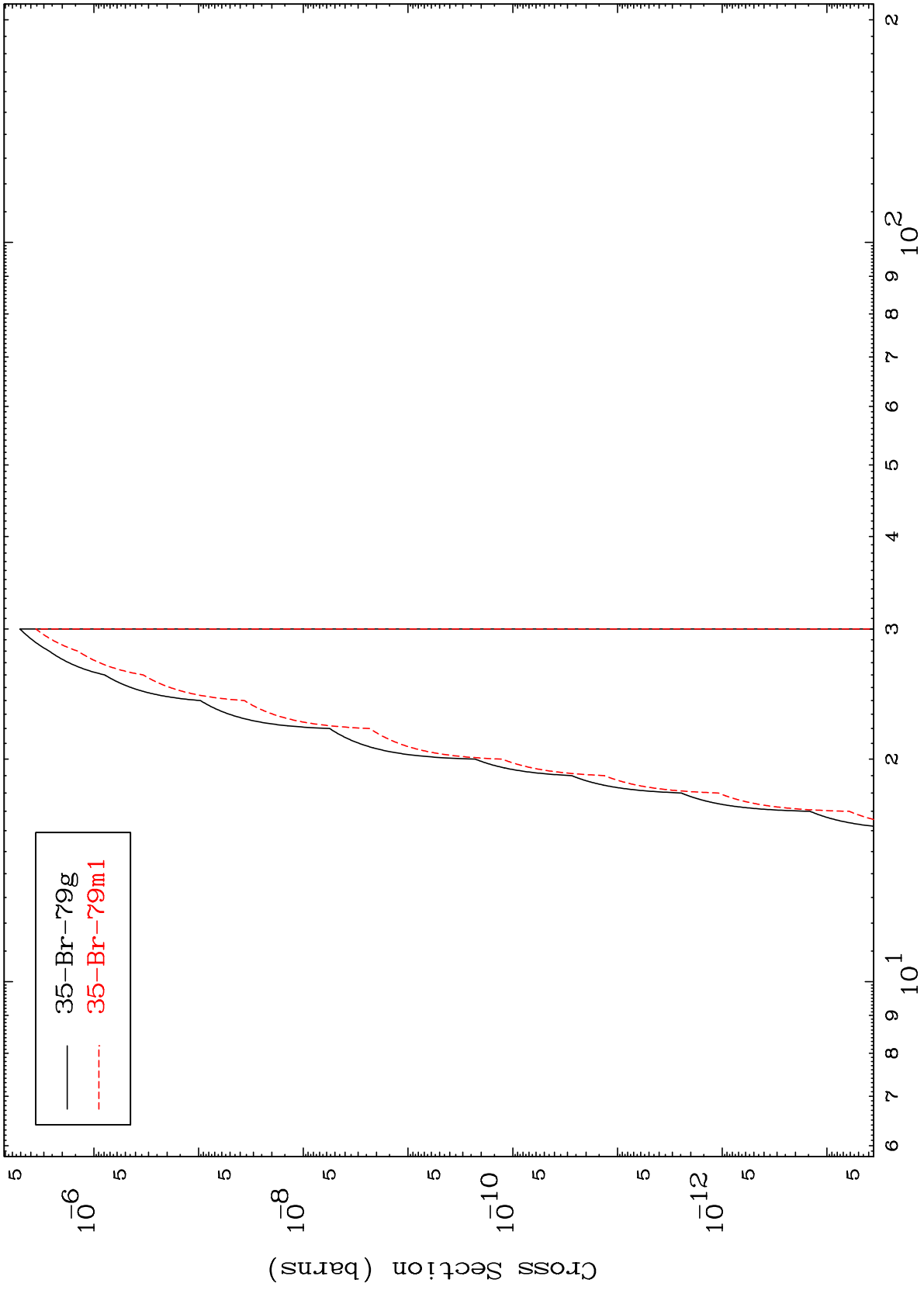
Incident Energy (MeV)

38-Sr-86

MAT 3831

38-Sr-86

Radionuclide Production Cross Section
(p,2 α)



23

Incident Energy (MeV)

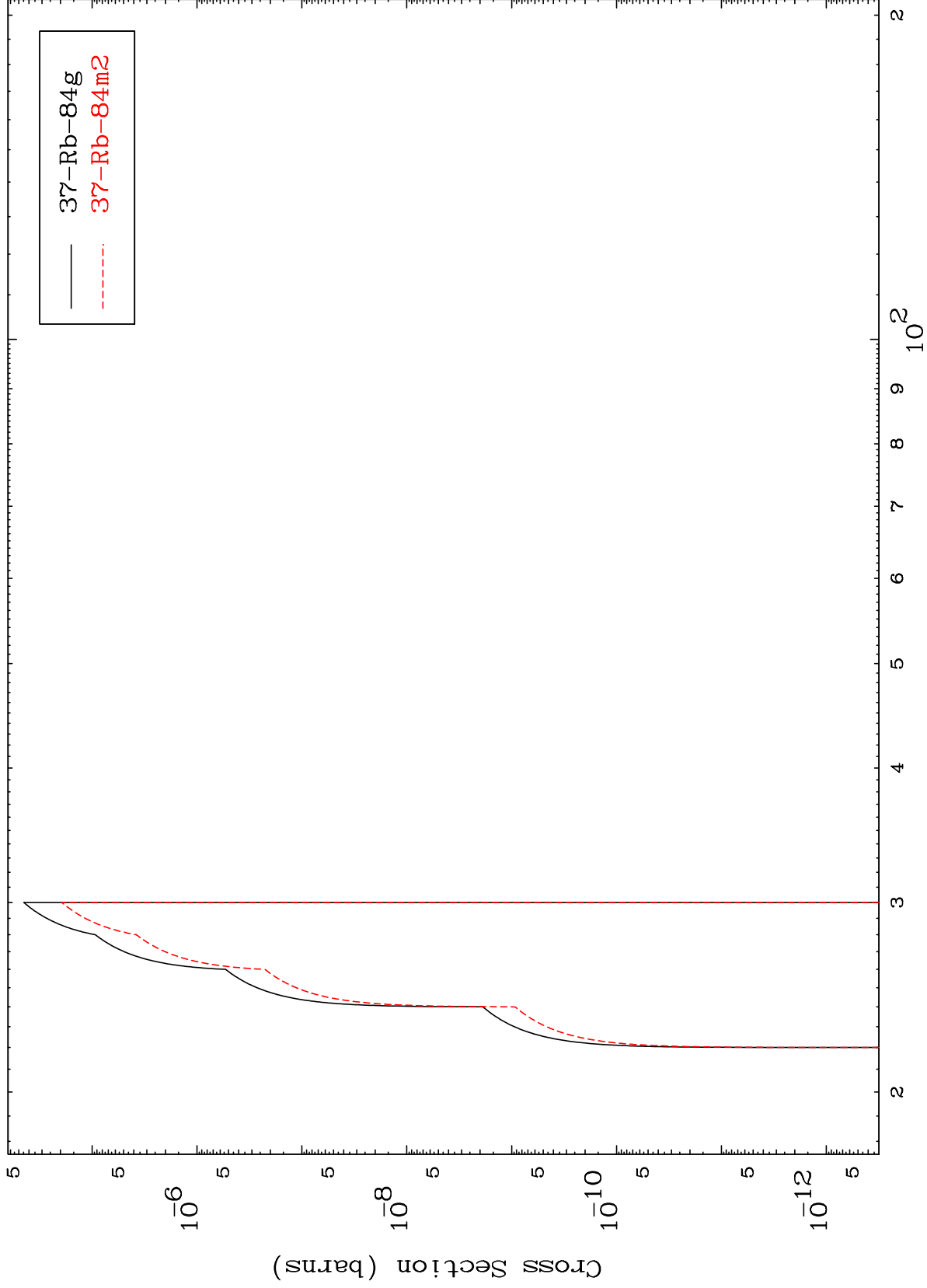
38-Sr-86

MAT 3831

(p,p) d

38-Sr-86

Radionuclide Production Cross Section



24

Incident Energy (MeV)

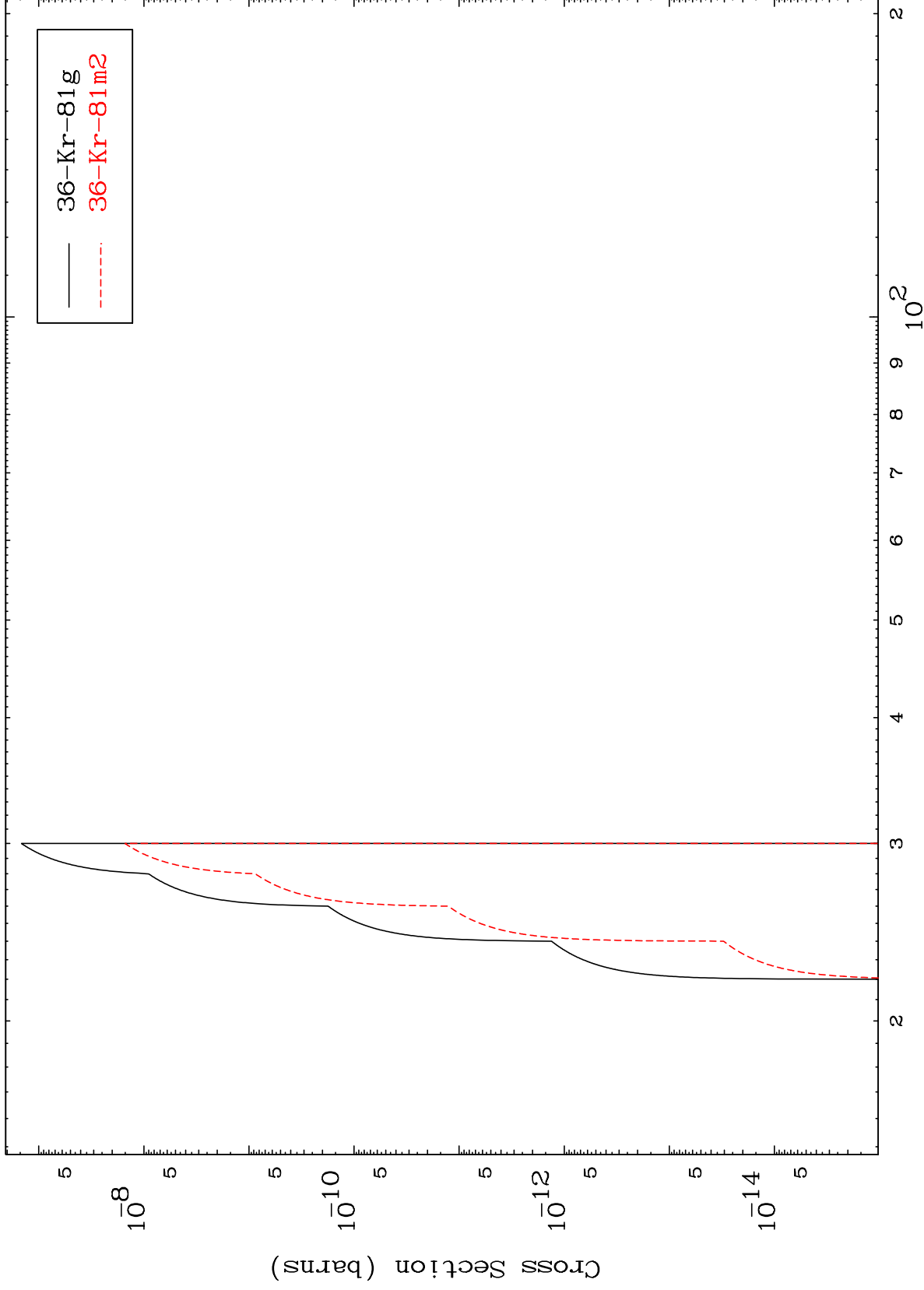
38-Sr-86

MAT 3831

(p,d) α

38-Sr-86

Radionuclide Production Cross Section



25

Incident Energy (MeV)

38-Sr-86