

Program EVALPLOT
(Version 2018-1)

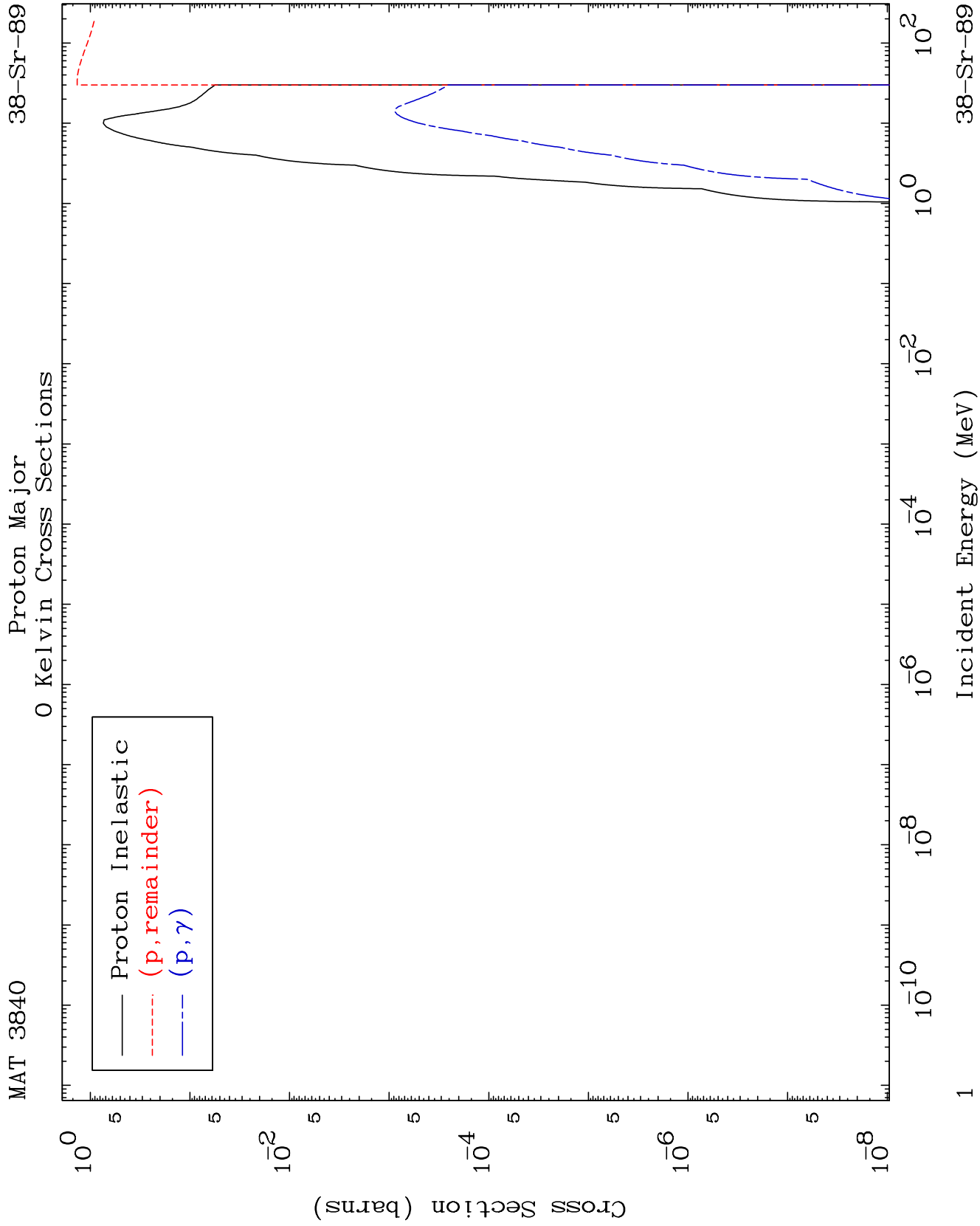
by

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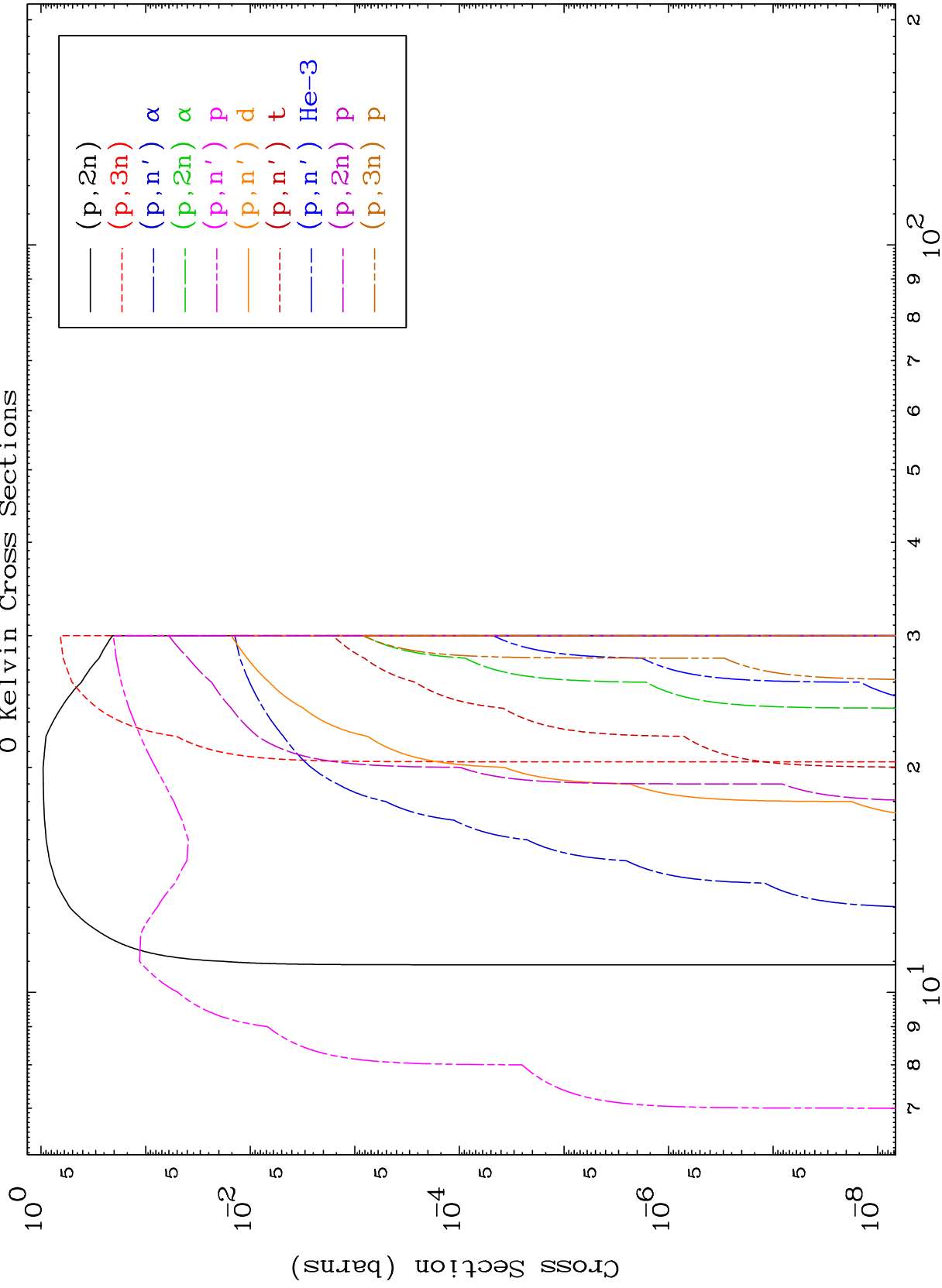
Press Mouse Button to Start



MAT 3840

Proton Neutron Production
0 Kelvin Cross Sections

38-Sr-89



2

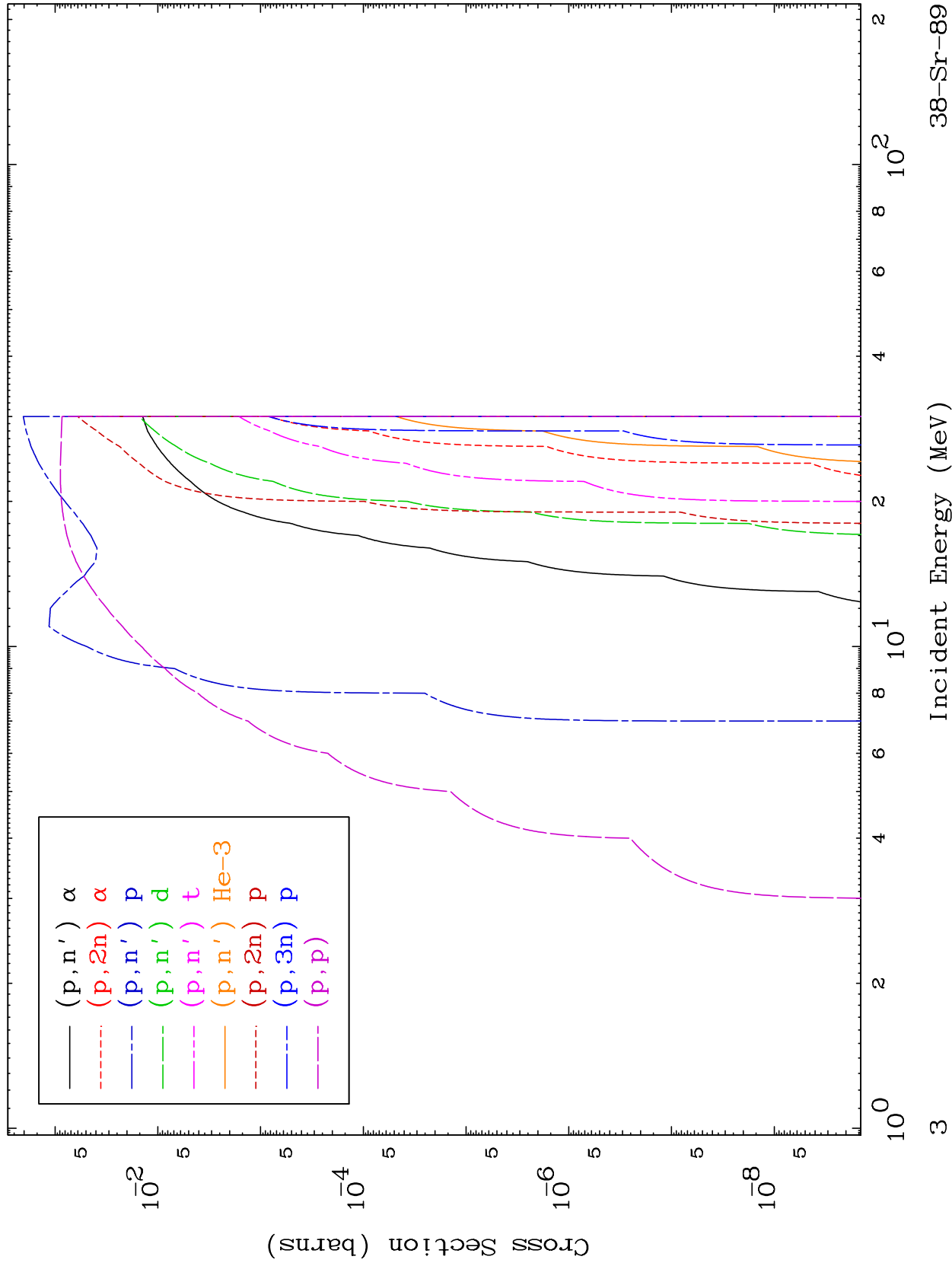
Incident Energy (MeV)

38-Sr-89

MAT 3840

Proton Charged Particle
0 Kelvin Cross Sections

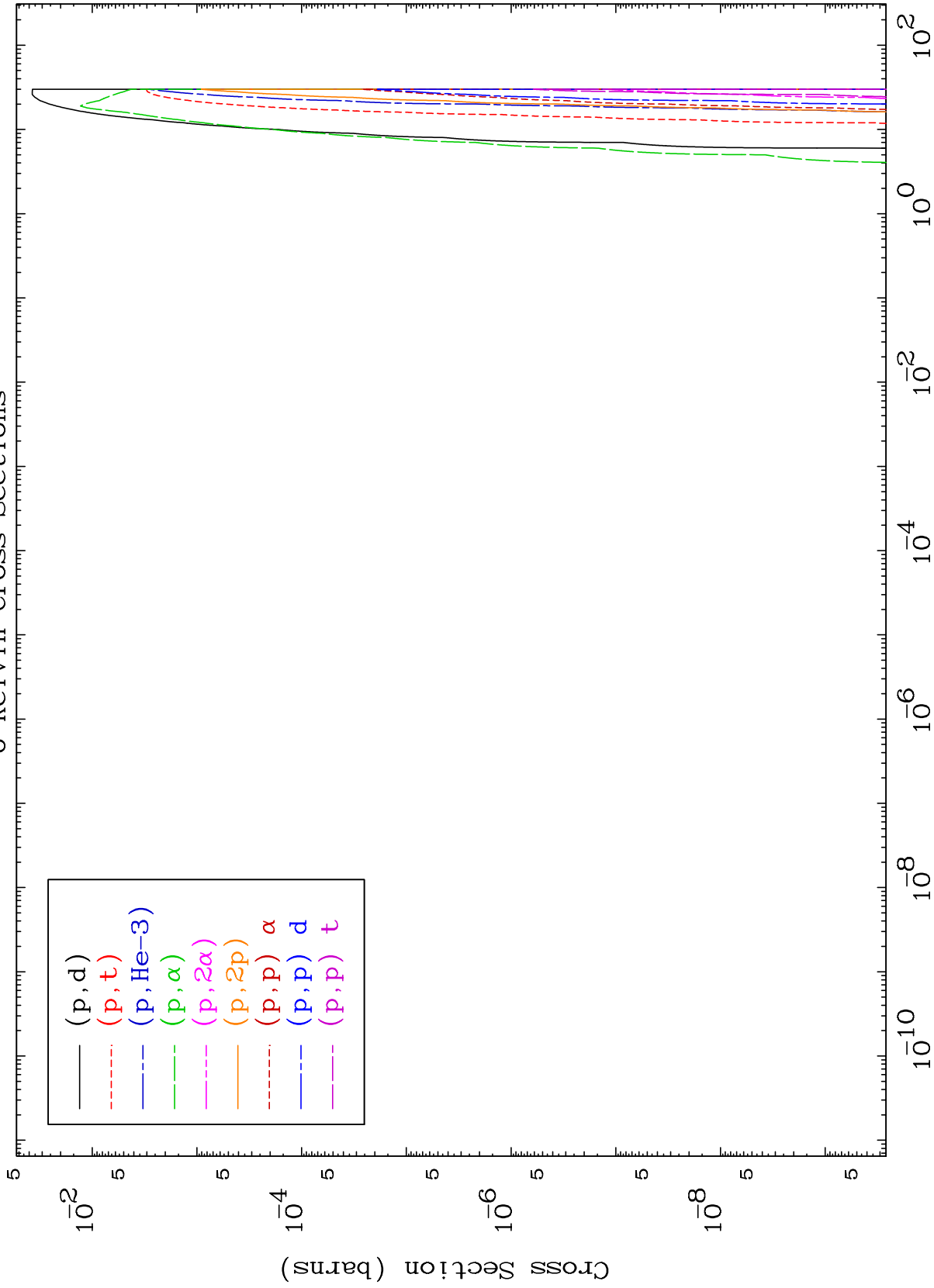
38-Sr-89

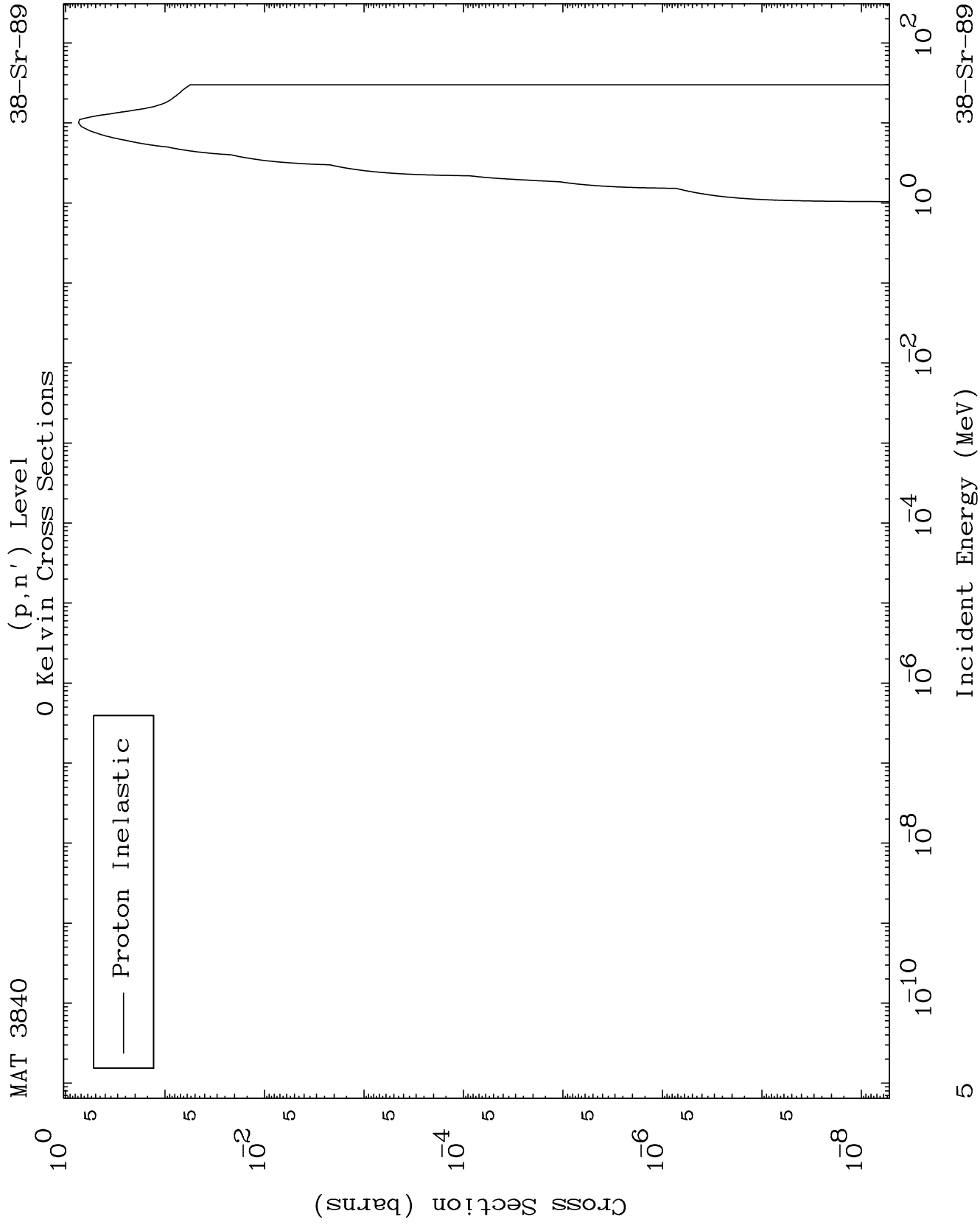


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Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-89

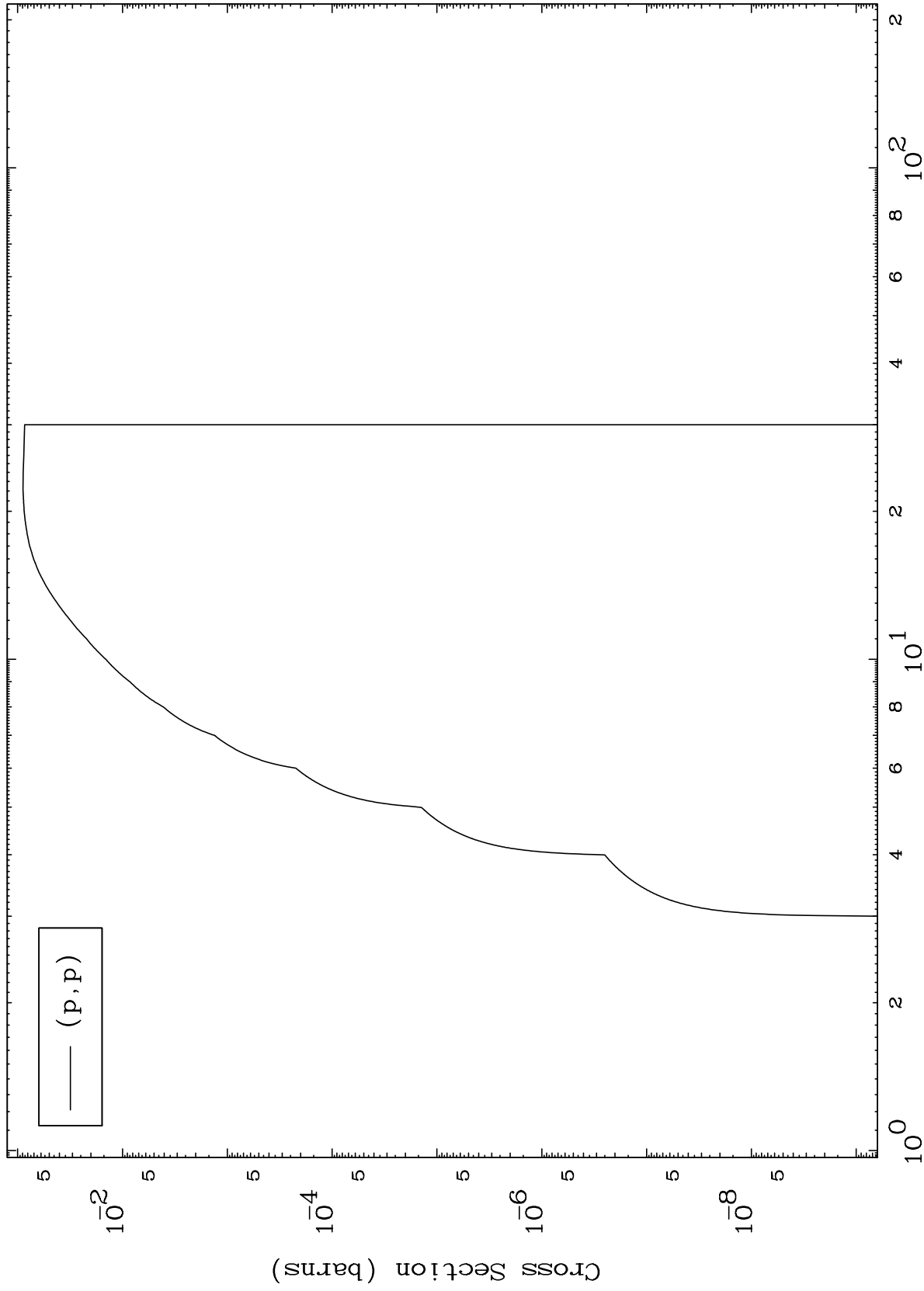




MAT 3840

38-Sr-89

(p,p) Levels
0 Kelvin Cross Sections



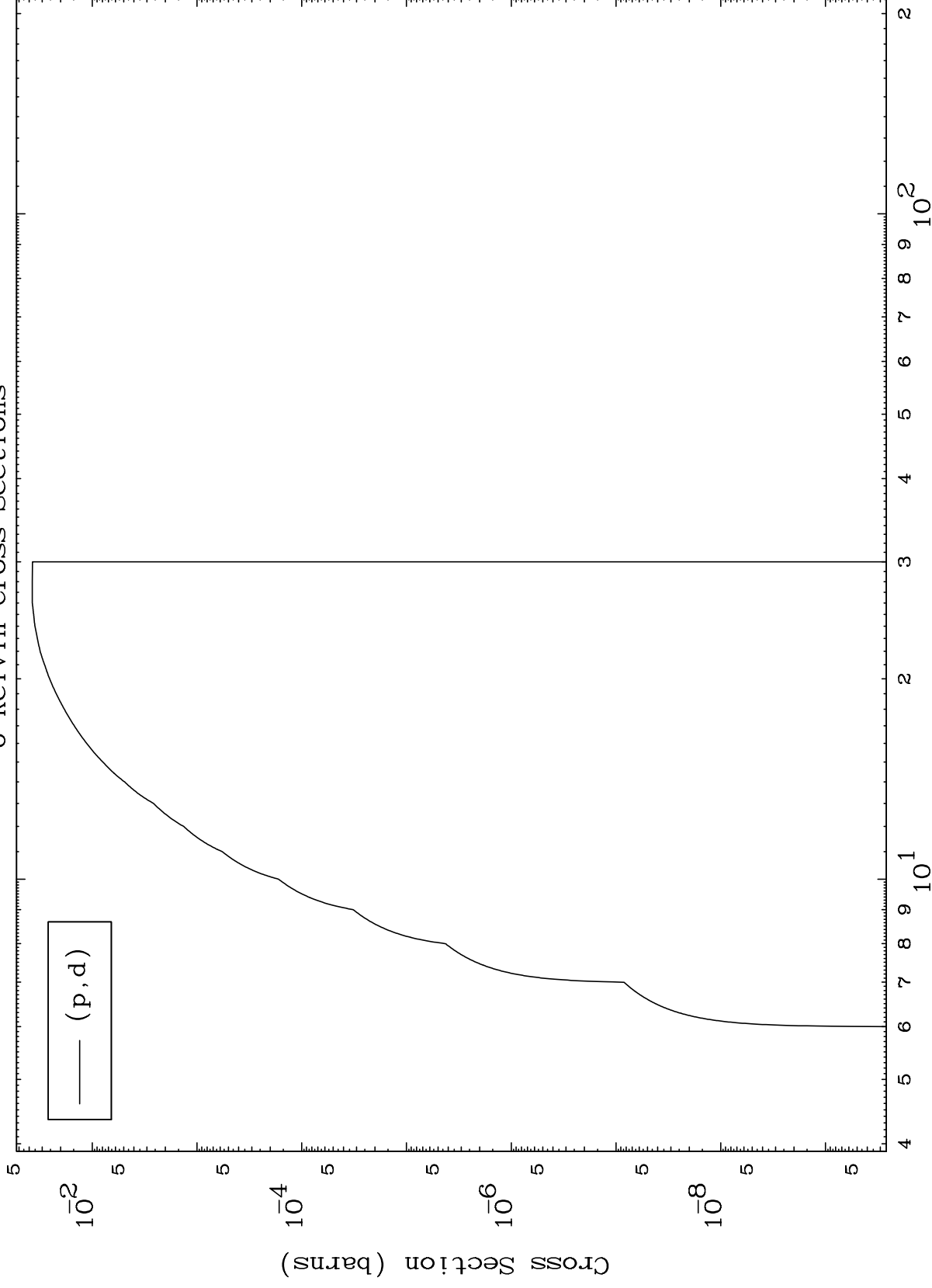
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(p,d) Levels
0 Kelvin Cross Sections



7

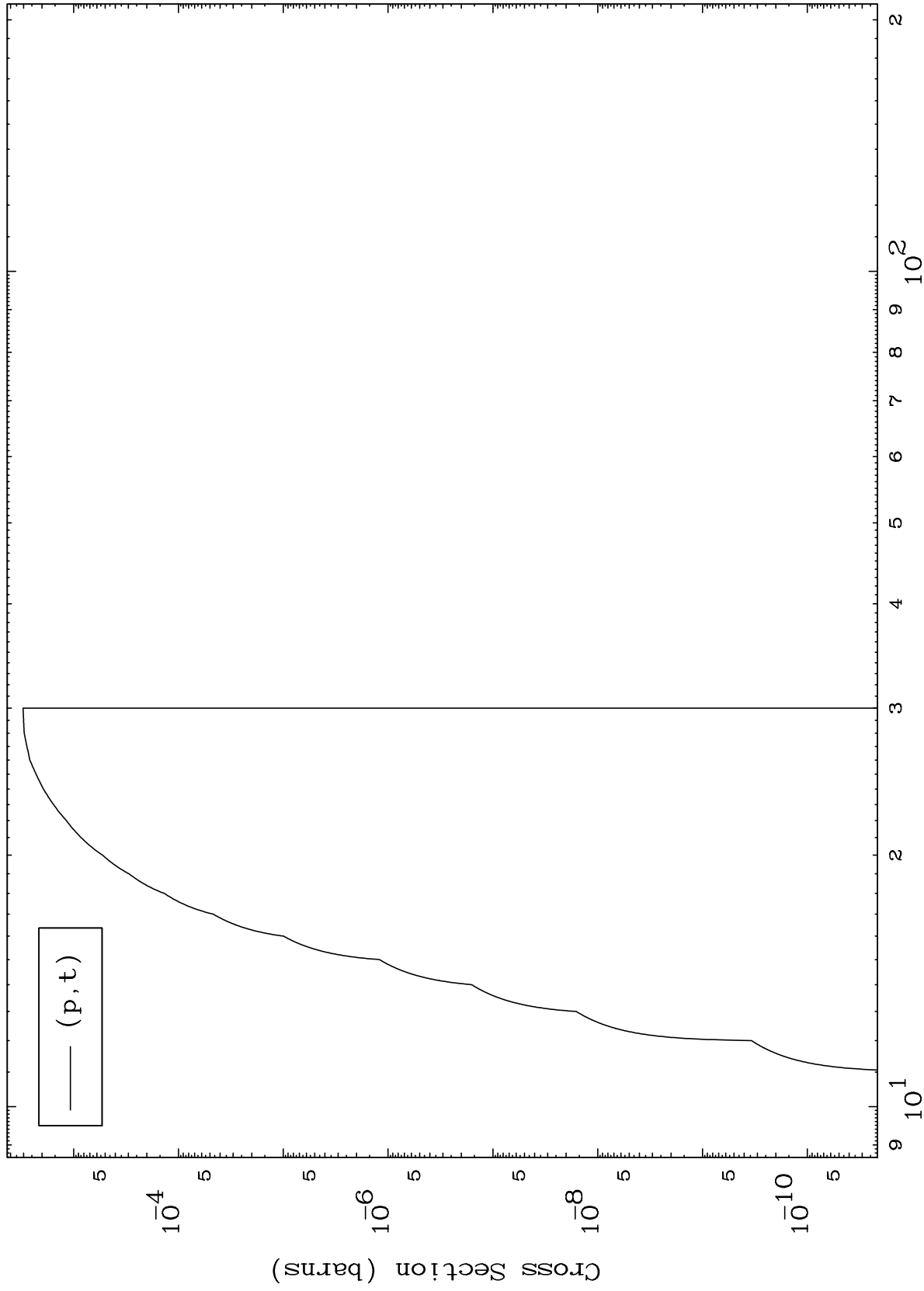
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(p,t) Levels
0 Kelvin Cross Sections



8

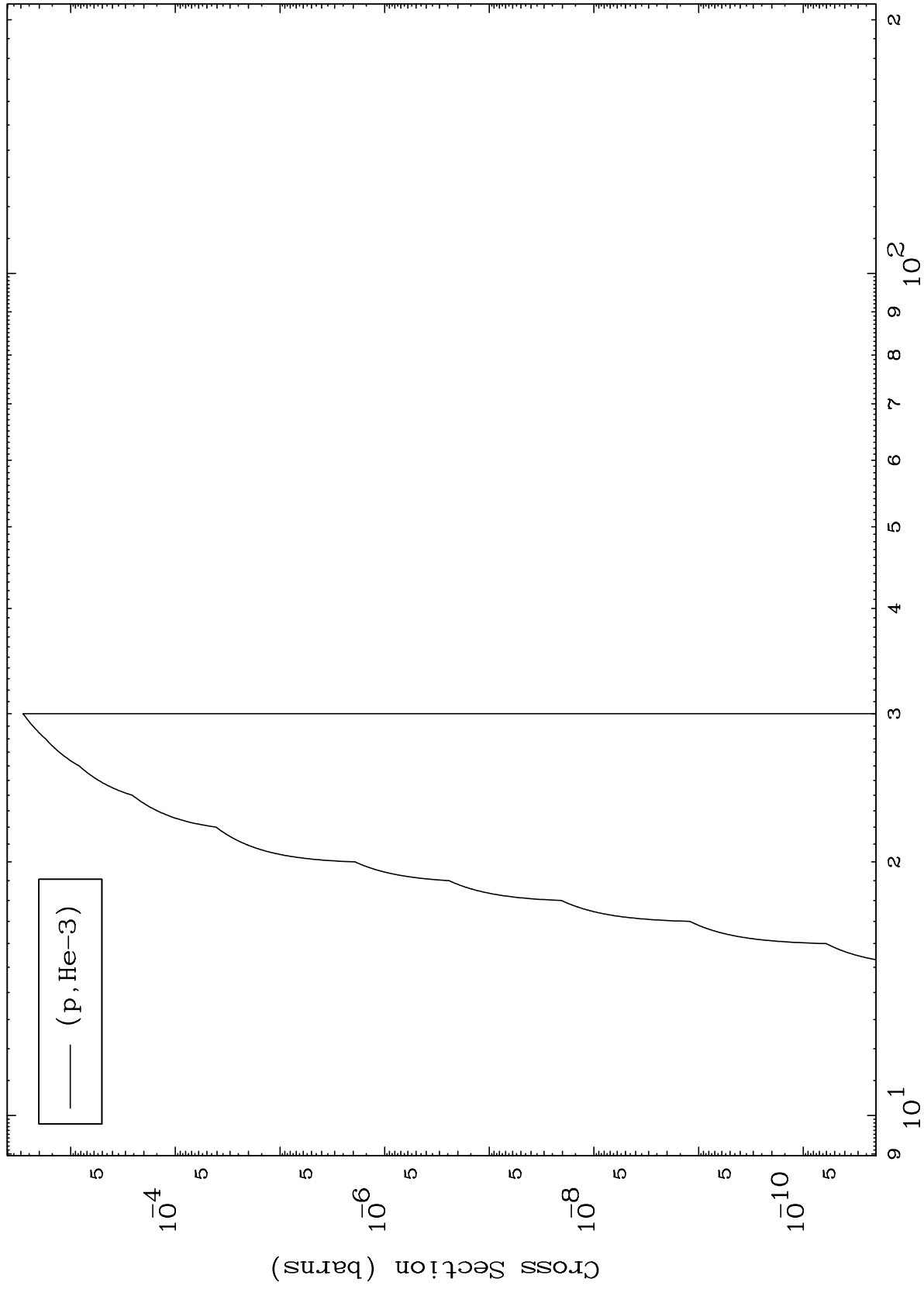
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

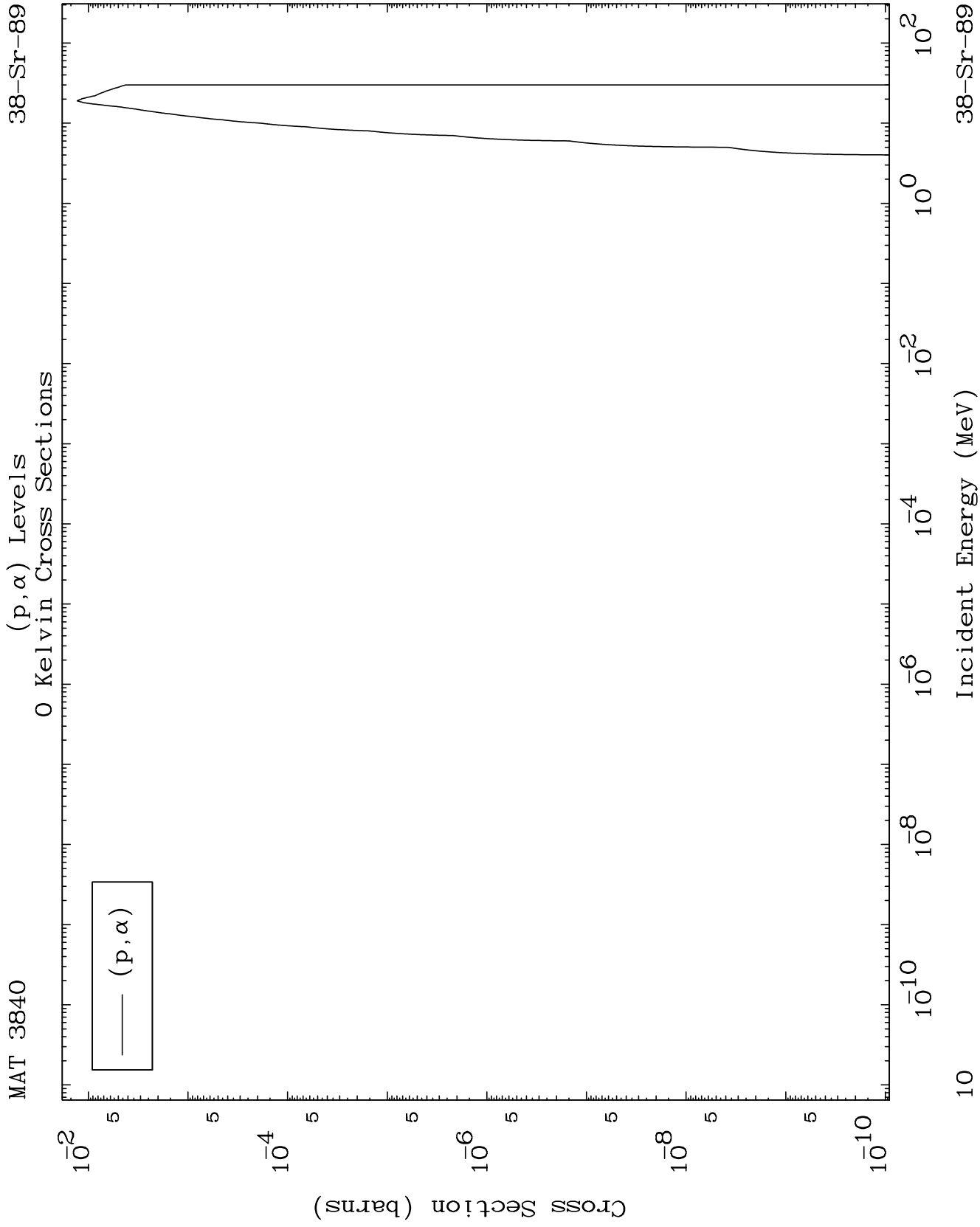
(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

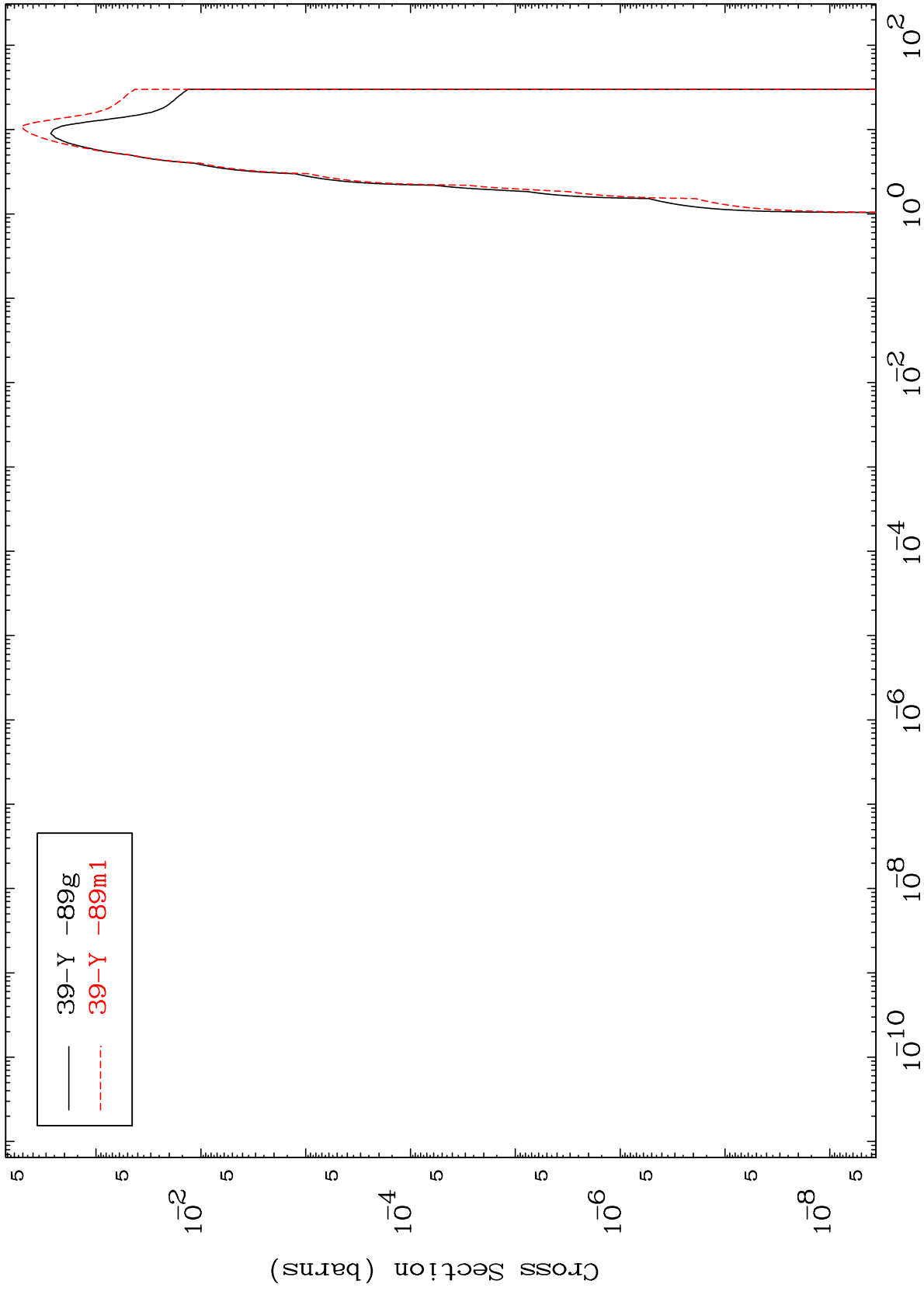
38-Sr-89



MAT 3840

Proton Inelastic
Radionuclide Production Cross Section

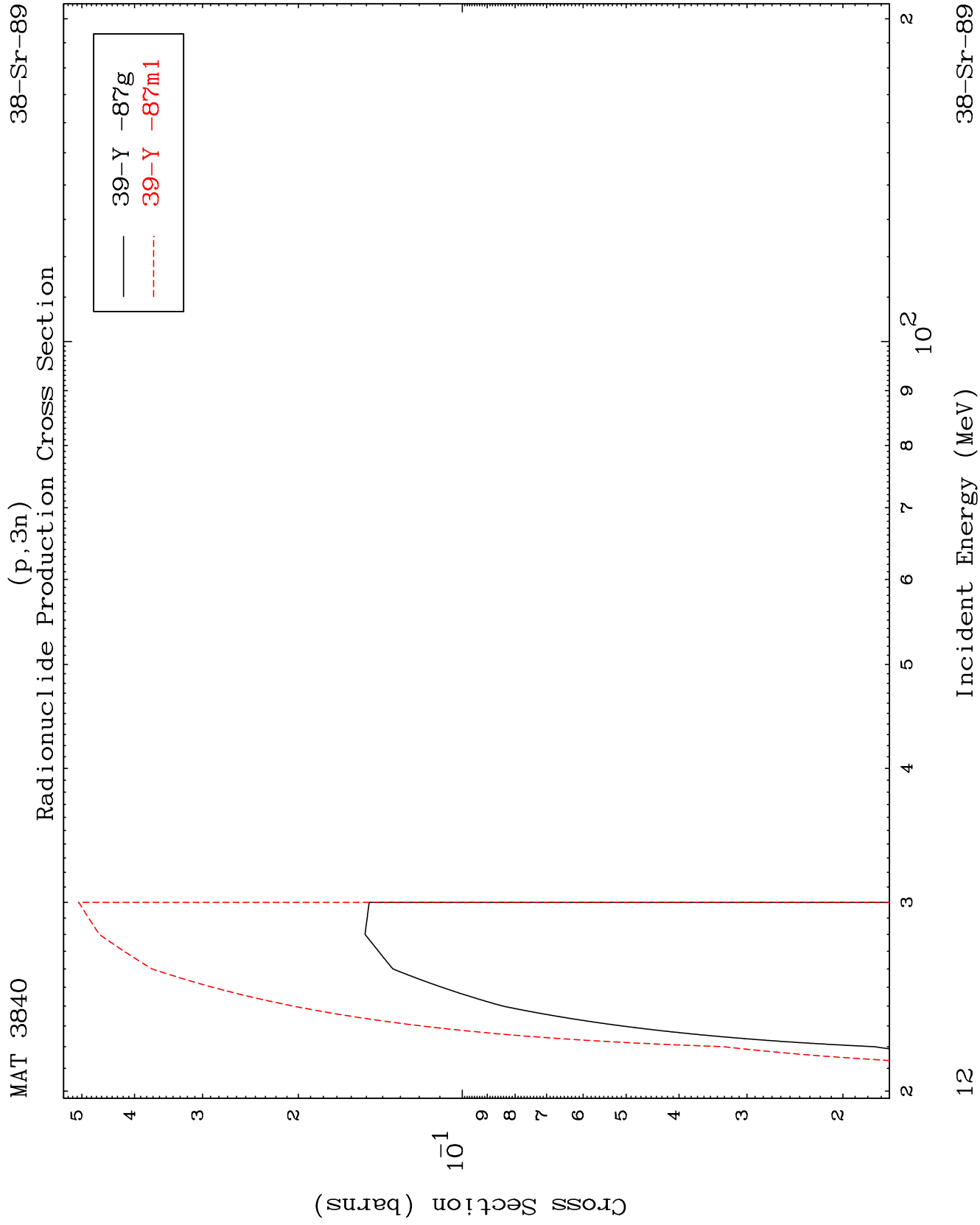
38-Sr-89



11

Incident Energy (MeV)

38-Sr-89

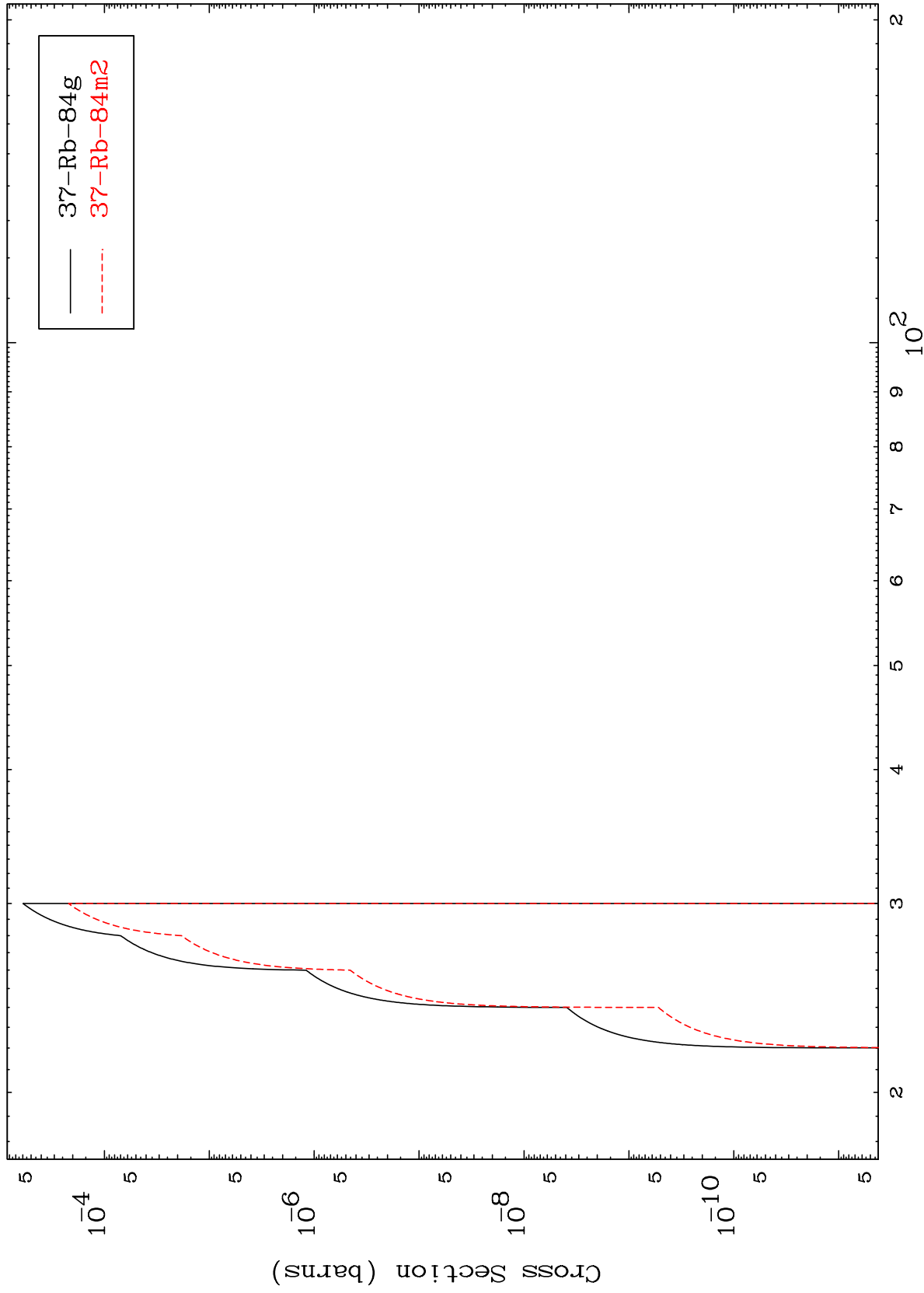


MAT 3840

$(p,2n) \alpha$

38-Sr-89

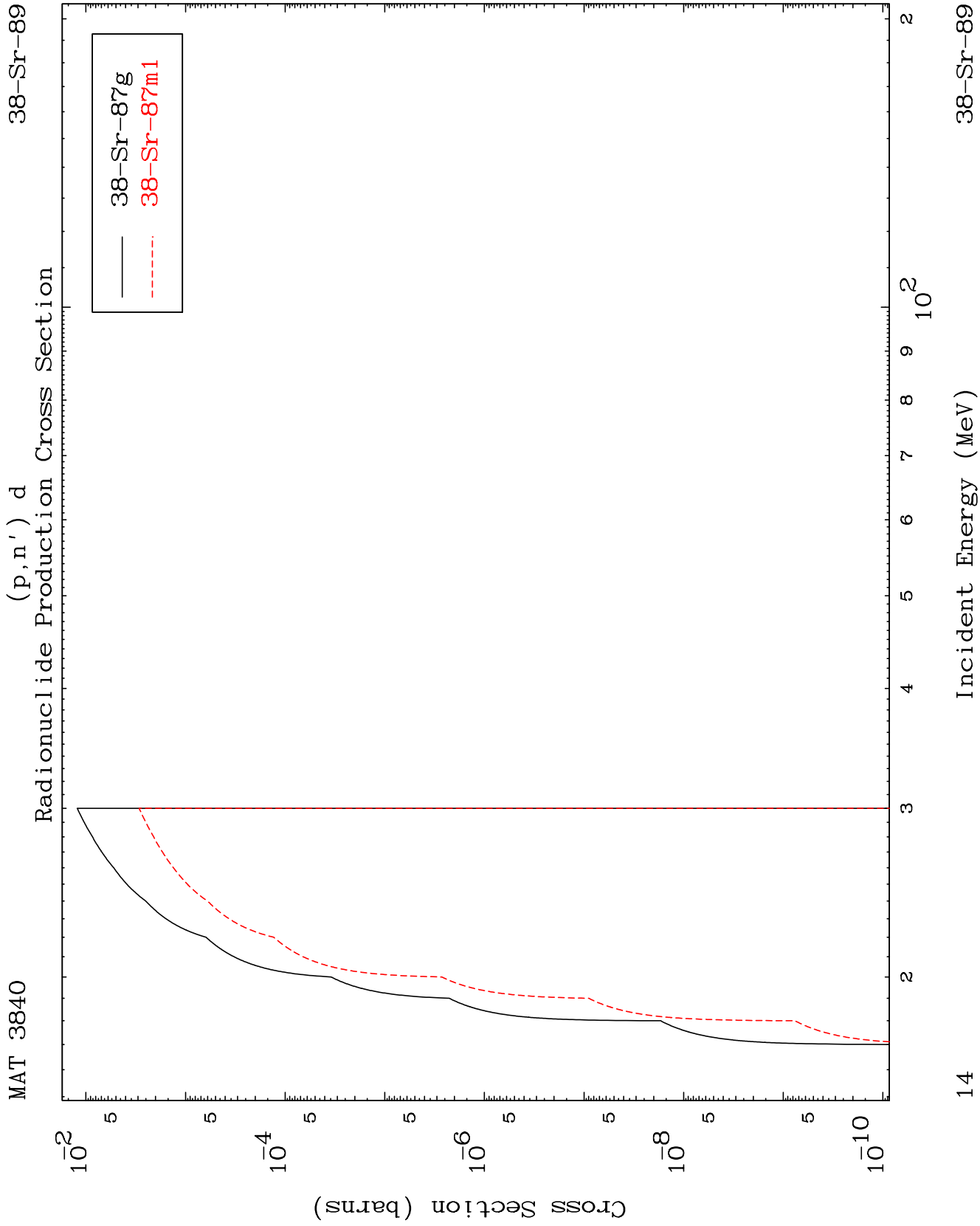
Radionuclide Production Cross Section



13

Incident Energy (MeV)

38-Sr-89

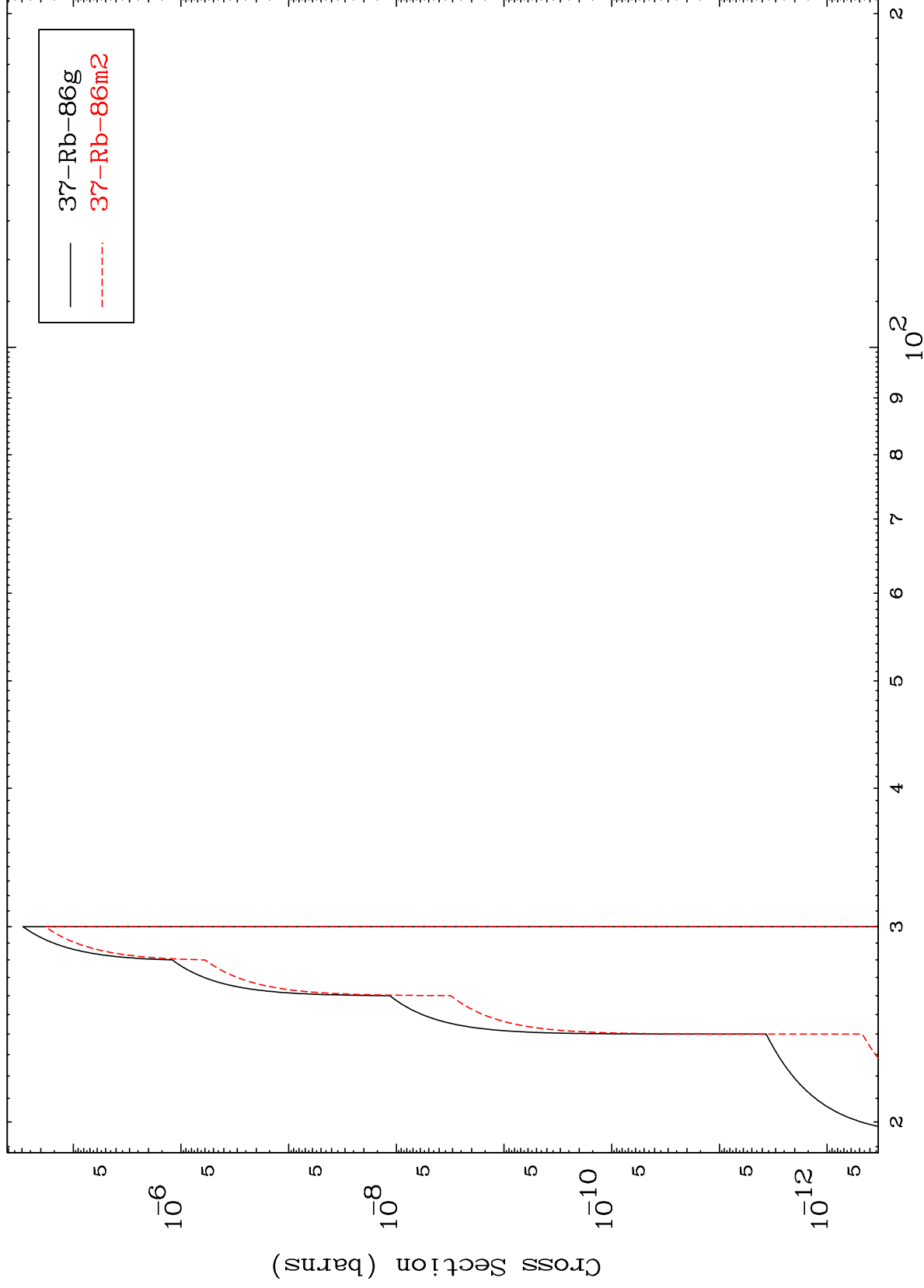


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(p,n') He-3

38-Sr-89

Radionuclide Production Cross Section



15

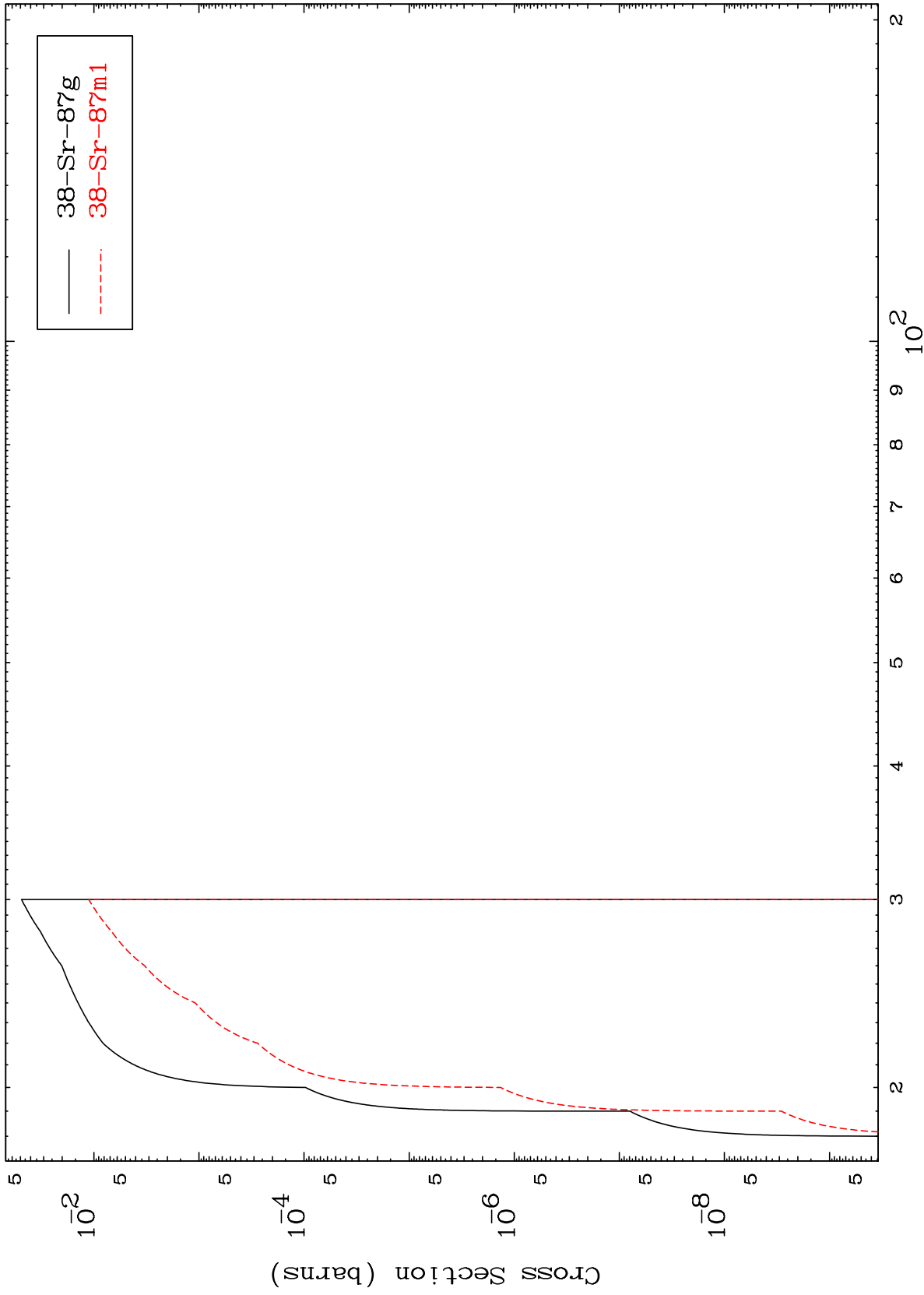
Incident Energy (MeV)

38-Sr-89

MAT 3840

38-Sr-89

(p,2n) p
Radionuclide Production Cross Section



16

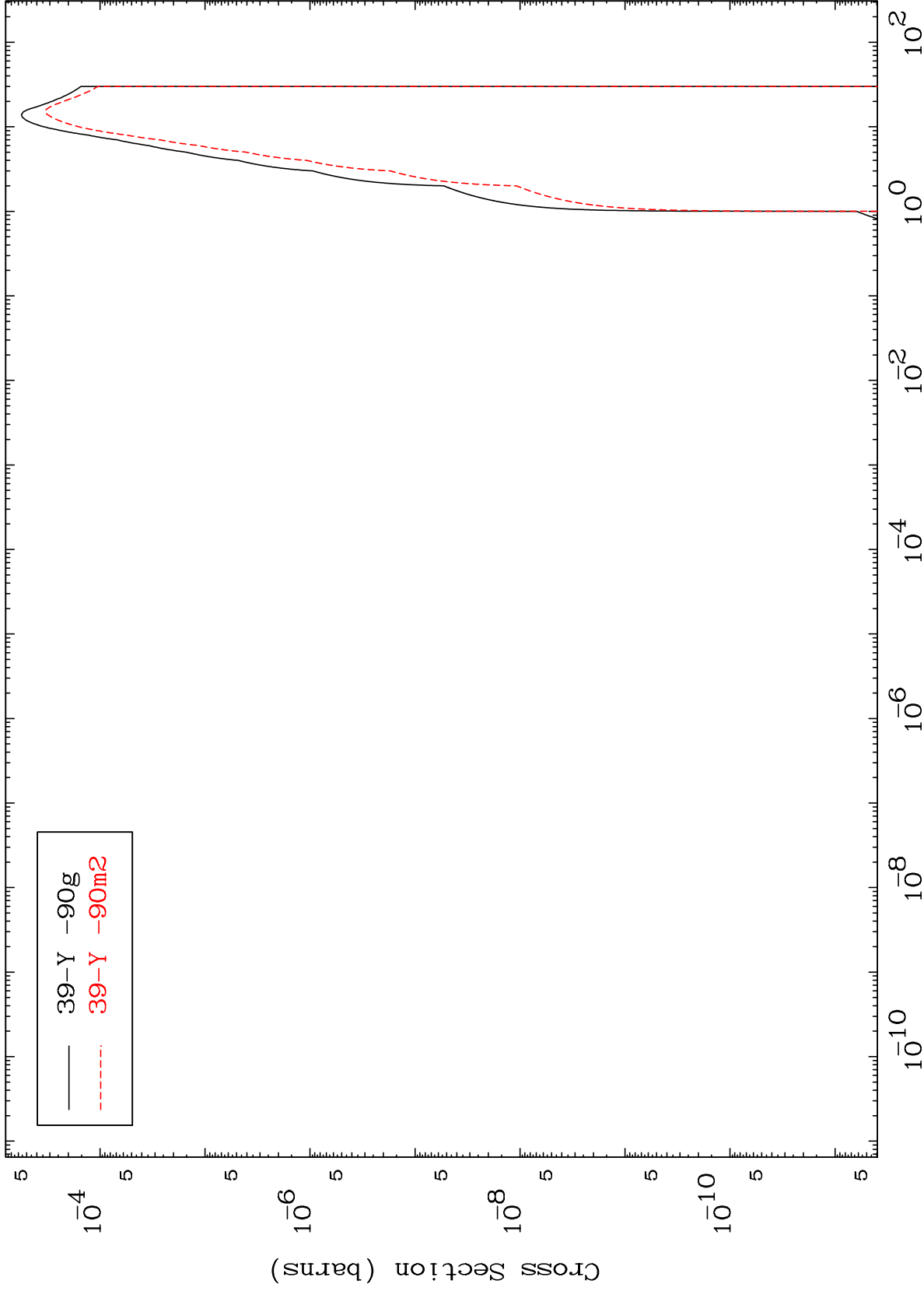
Incident Energy (MeV)

38-Sr-89

MAT 3840

Radionuclide Production Cross Section
(p, γ)

³⁸Sr-89



17

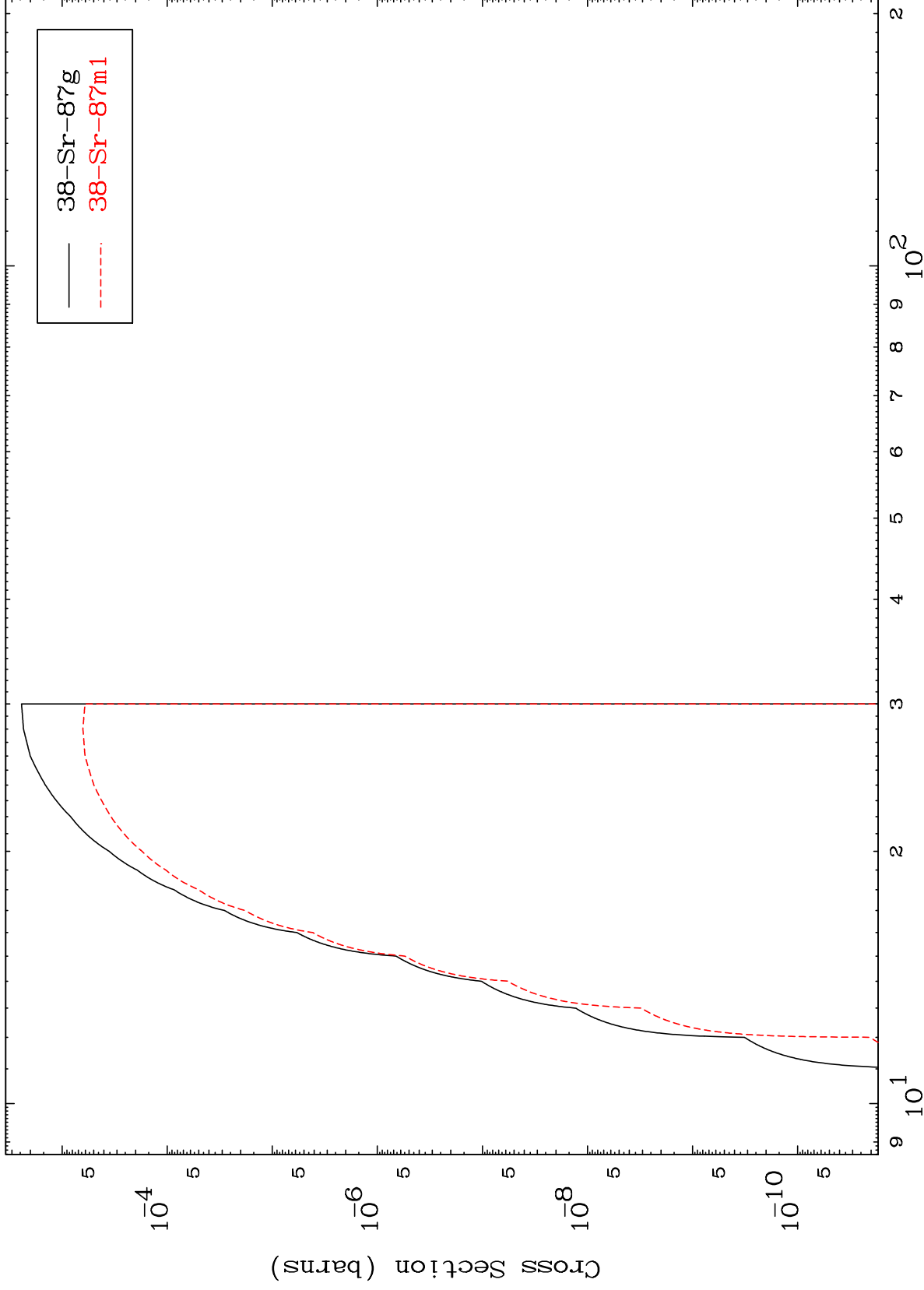
Incident Energy (MeV)

³⁸Sr-89

38-Sr-89

MAT 3840

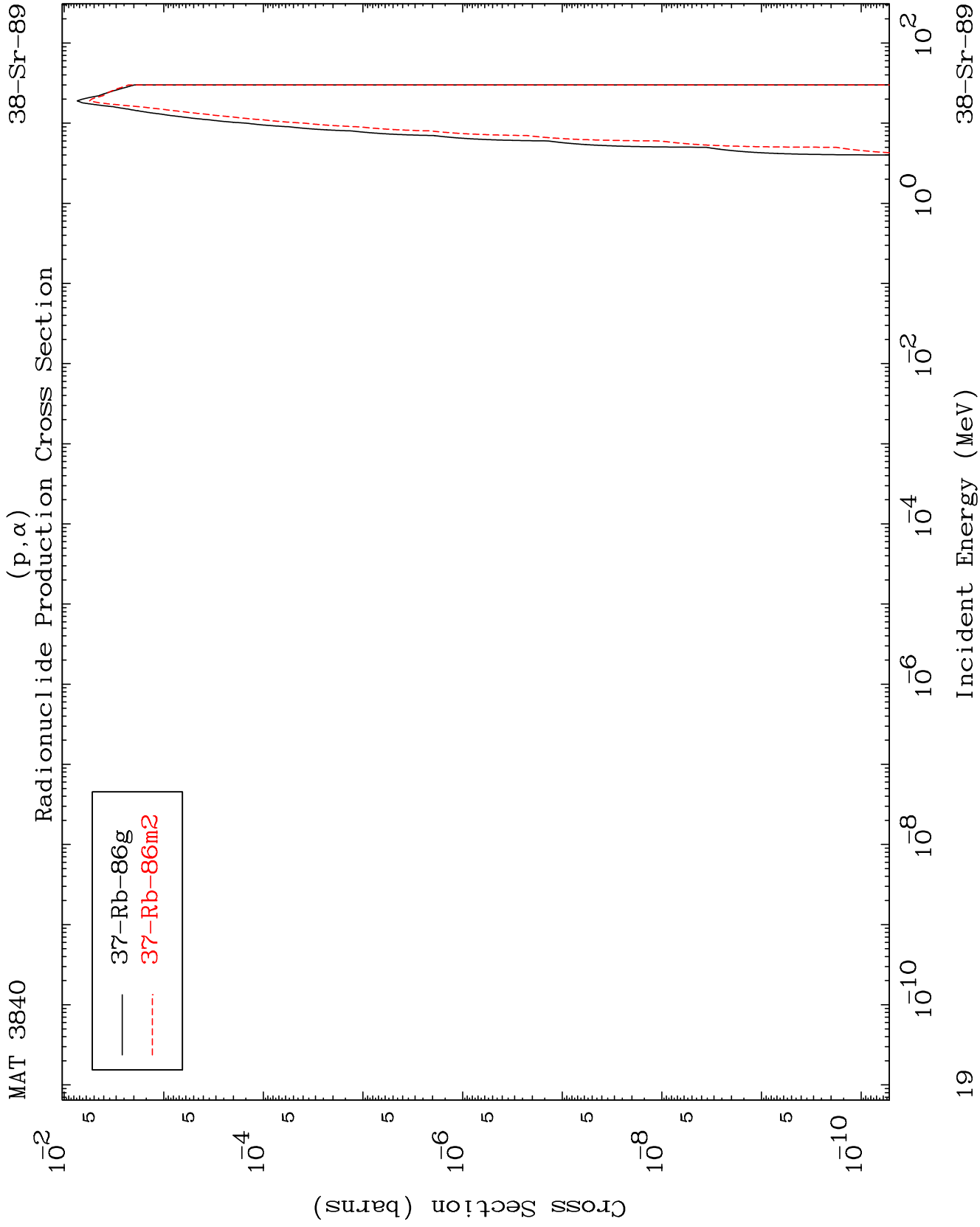
Radionuclide Production Cross Section
(p,t)



38-Sr-89

Incident Energy (MeV)

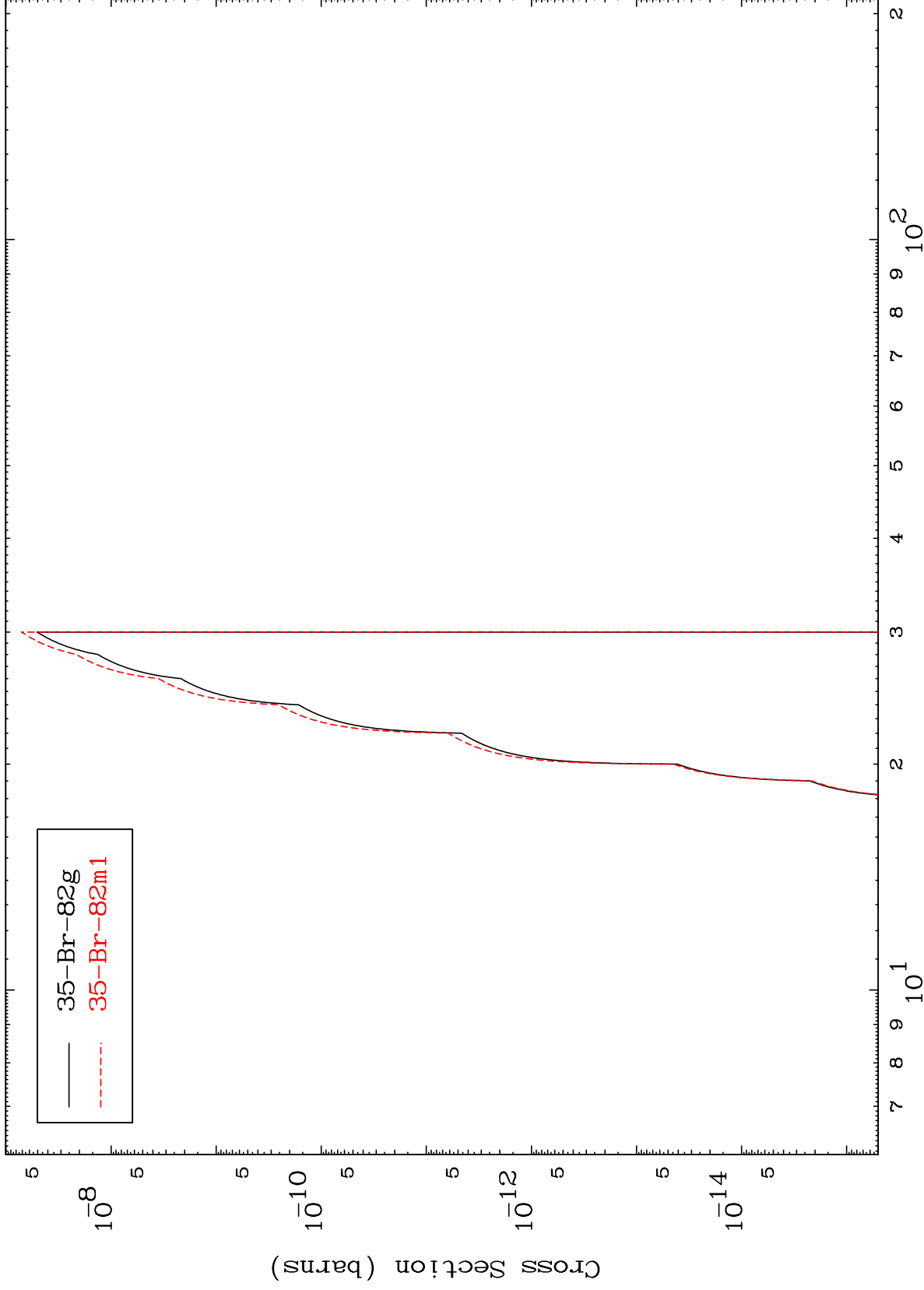
18



MAT 3840

38-Sr-89

(p,2 α)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

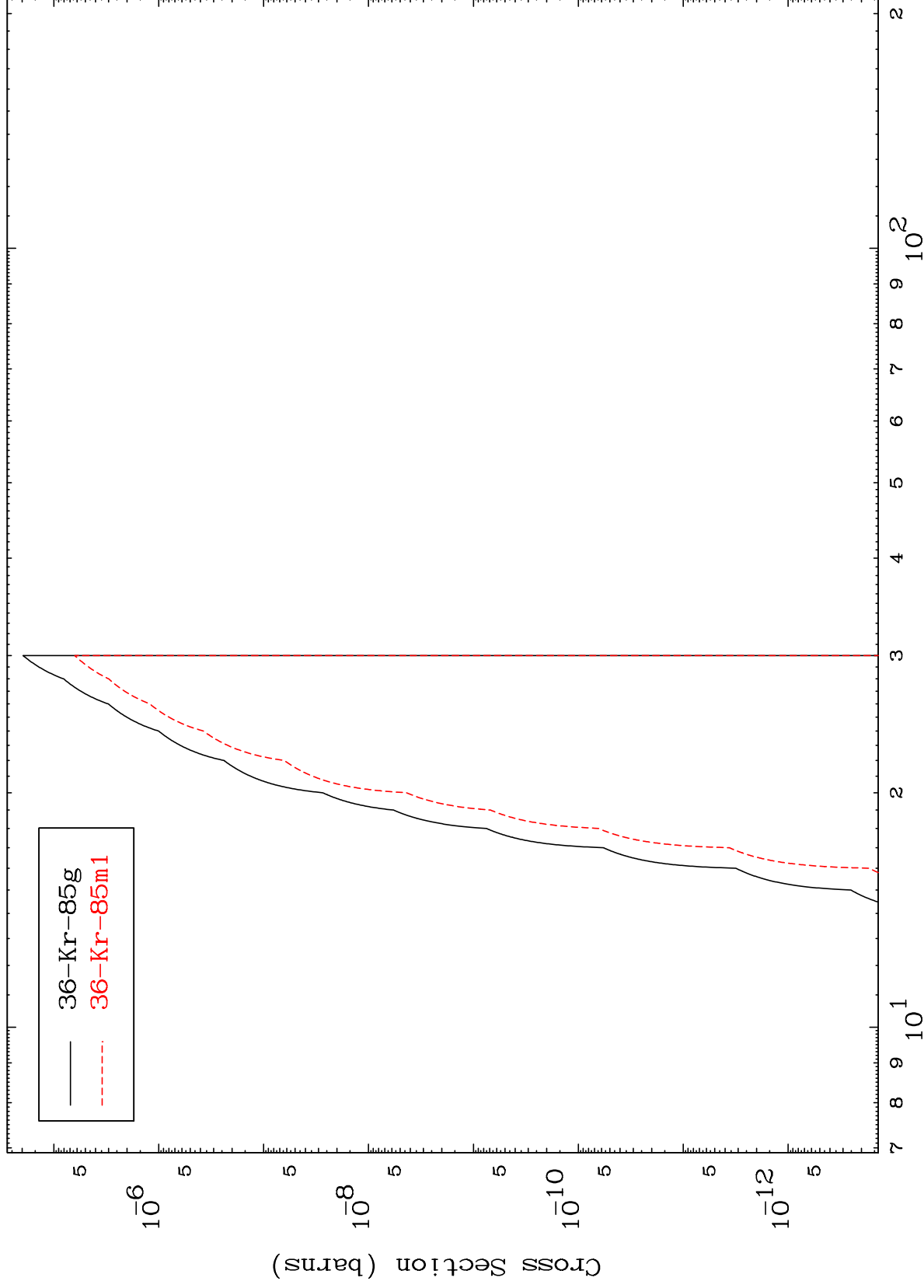
38-Sr-89

MAT 3840

(p,p) α

38-Sr-89

Radionuclide Production Cross Section



21

Incident Energy (MeV)

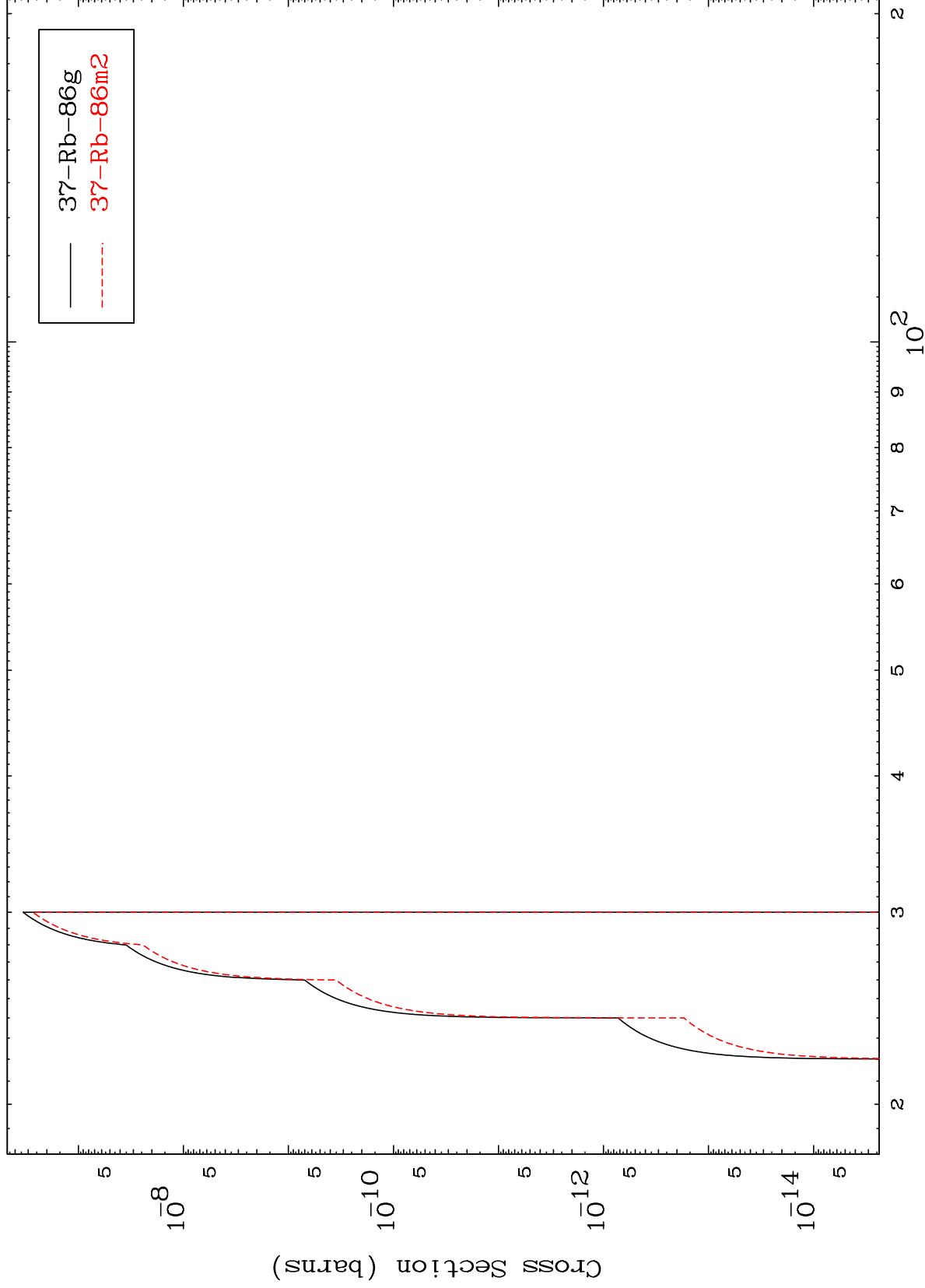
38-Sr-89

MAT 3840

(p,p) t

38-Sr-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

38-Sr-89