

Program EVALPLOT
(Version 2018-1)

by

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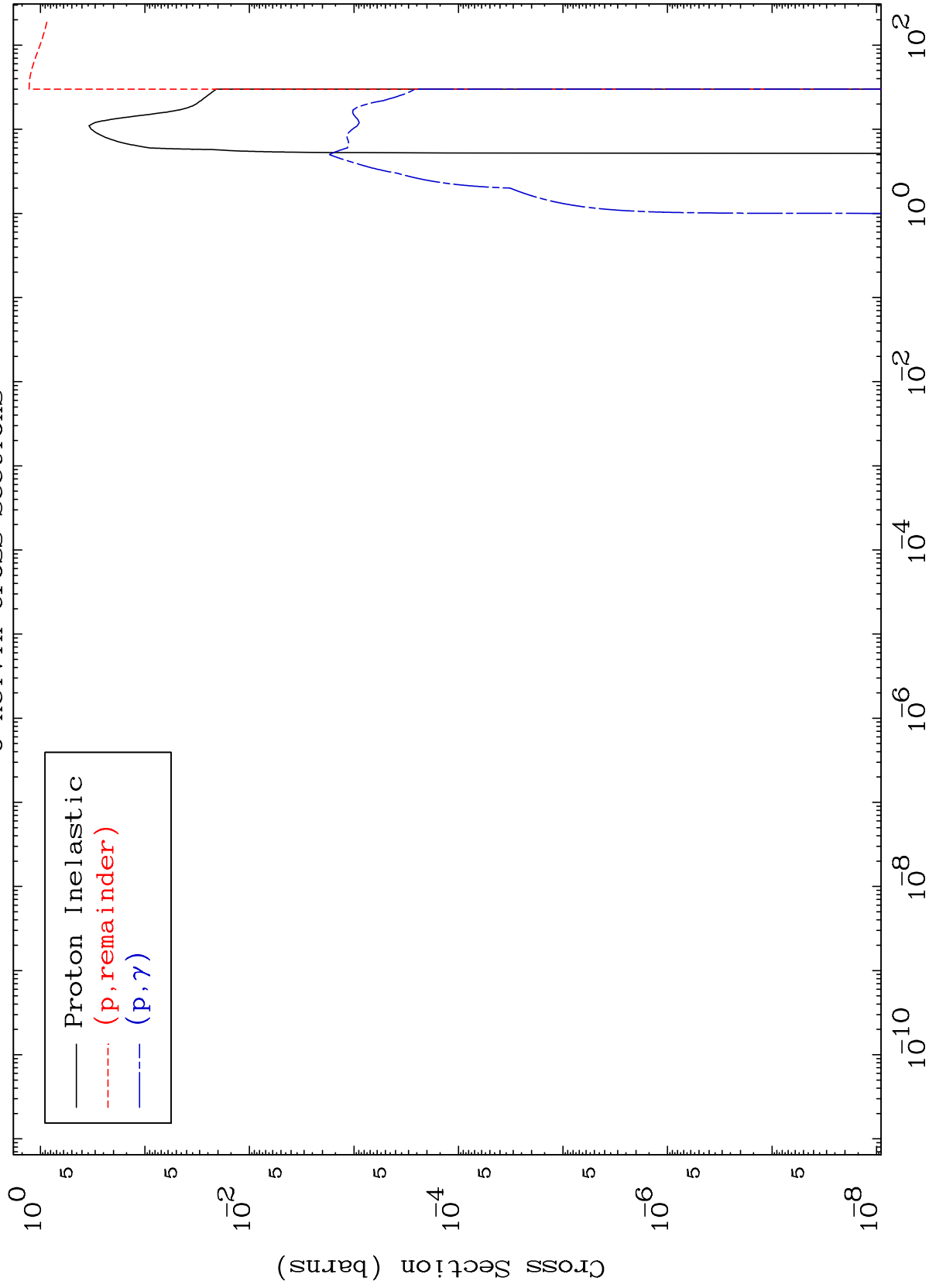
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3823

Proton Major
0 Kelvin Cross Sections

38-Sr-83



1

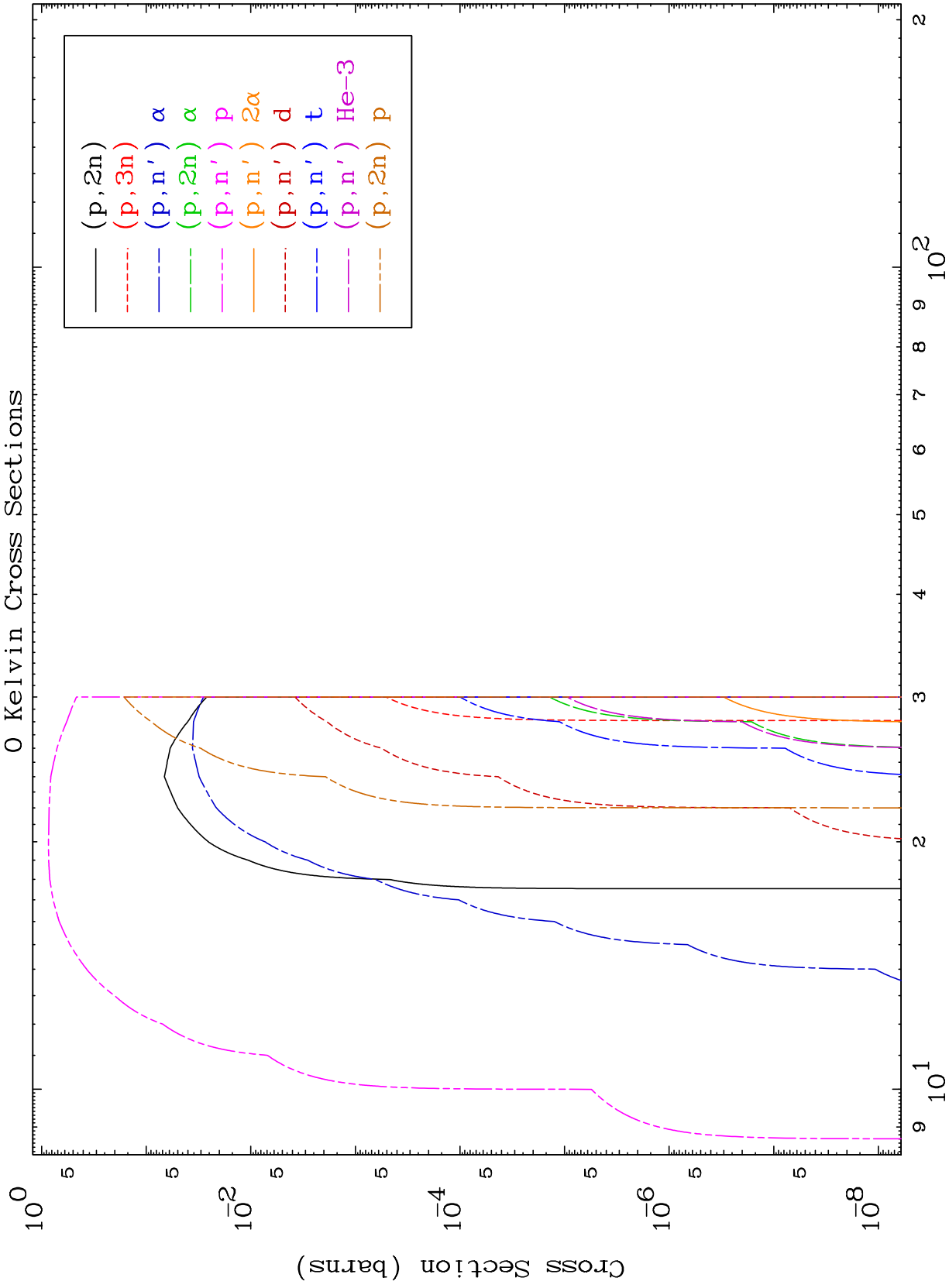
Incident Energy (MeV)

38-Sr-83

MAT 3823

Proton Neutron Production
0 Kelvin Cross Sections

38-Sr-83



2

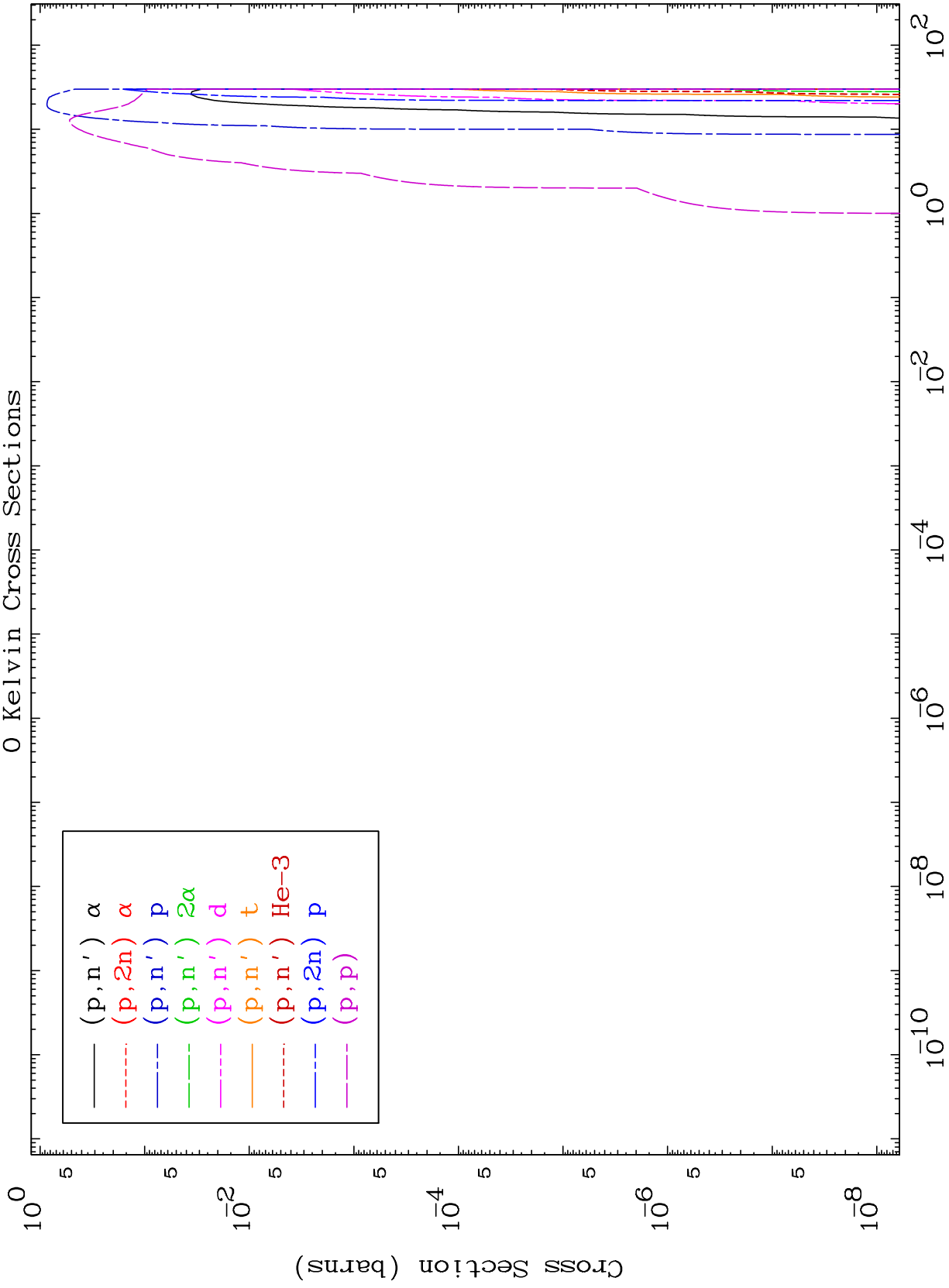
Incident Energy (MeV)

38-Sr-83

MAT 3823

Proton Charged Particle
0 Kelvin Cross Sections

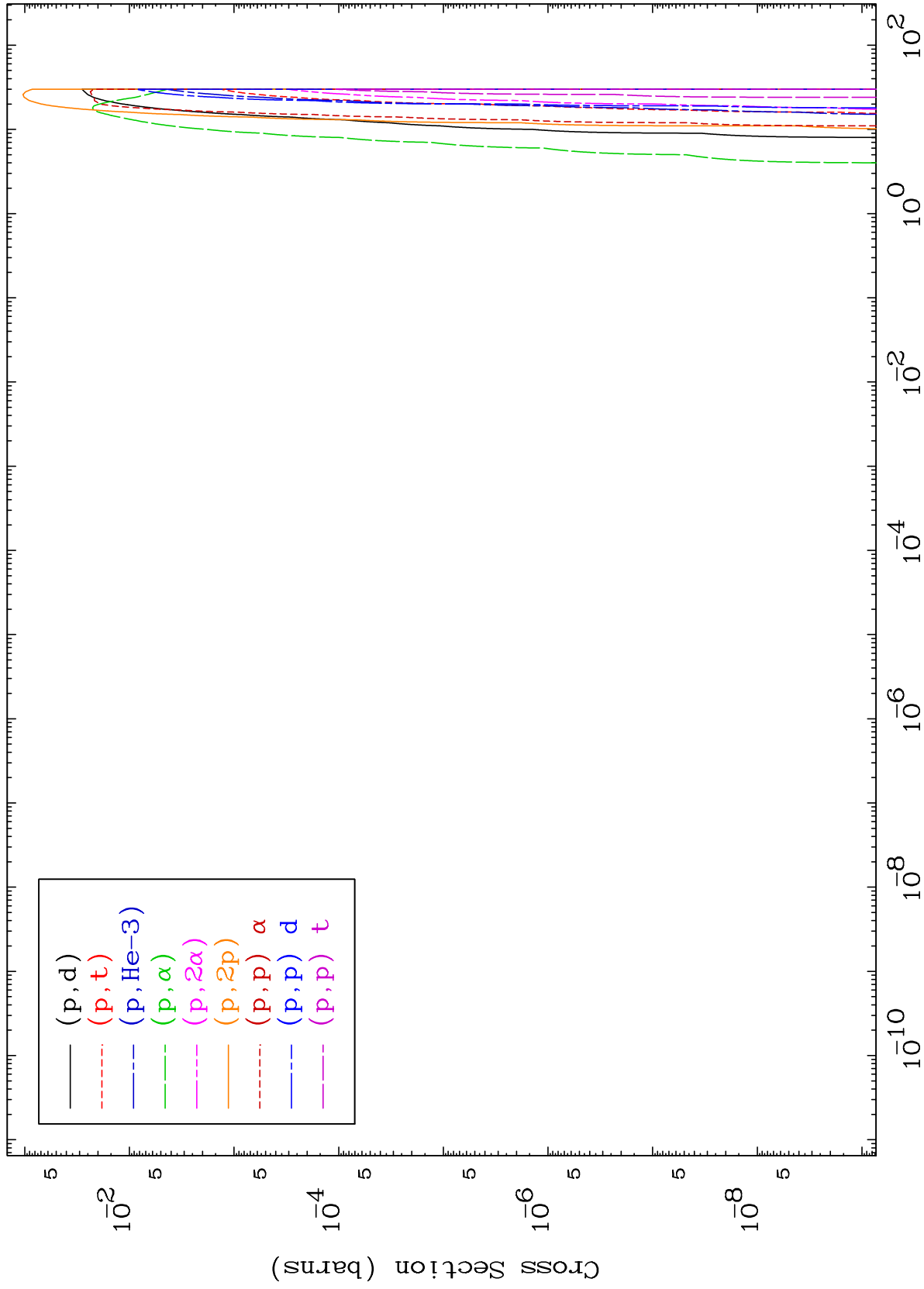
38-Sr-83



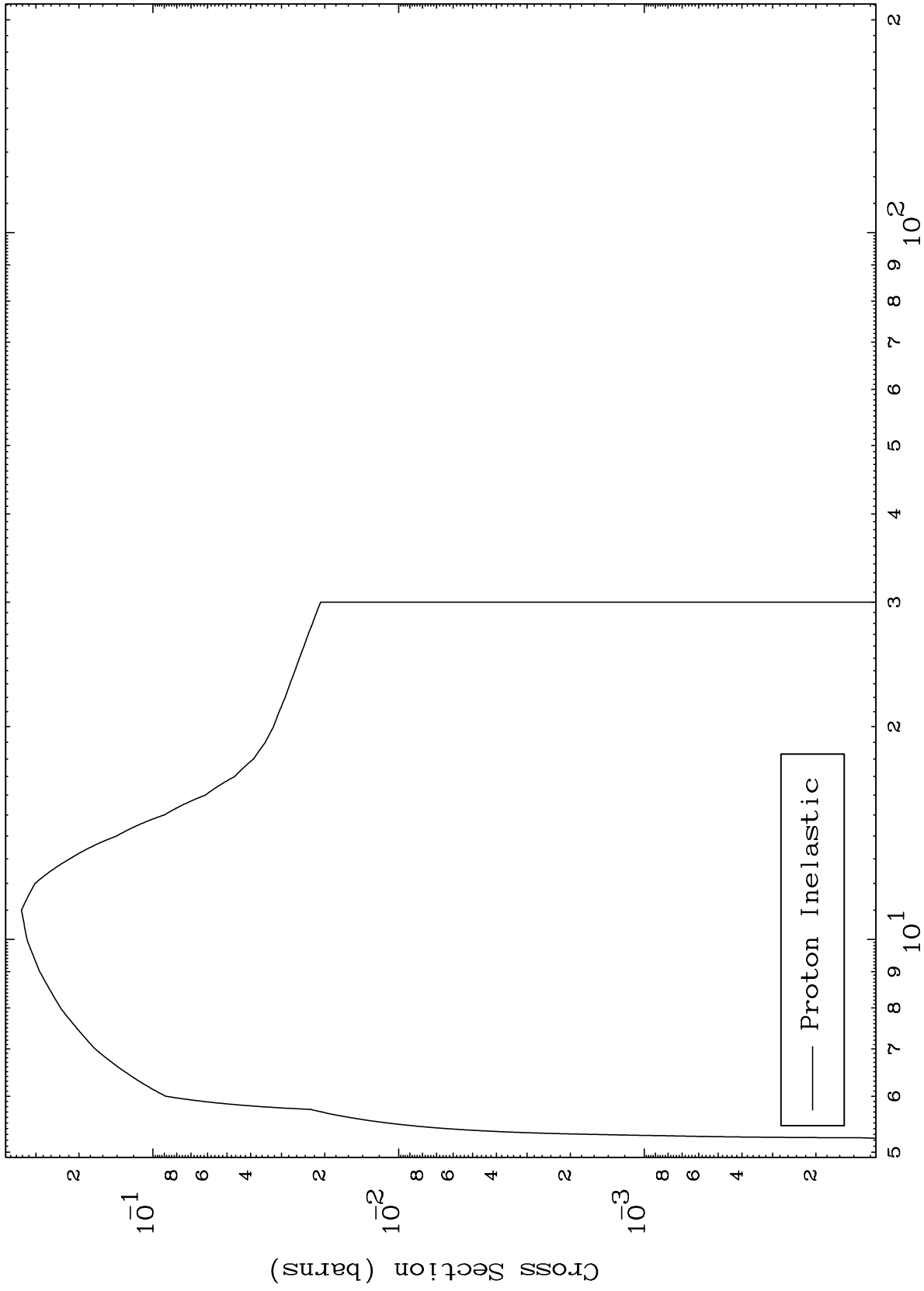
MAT 3823

Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-83



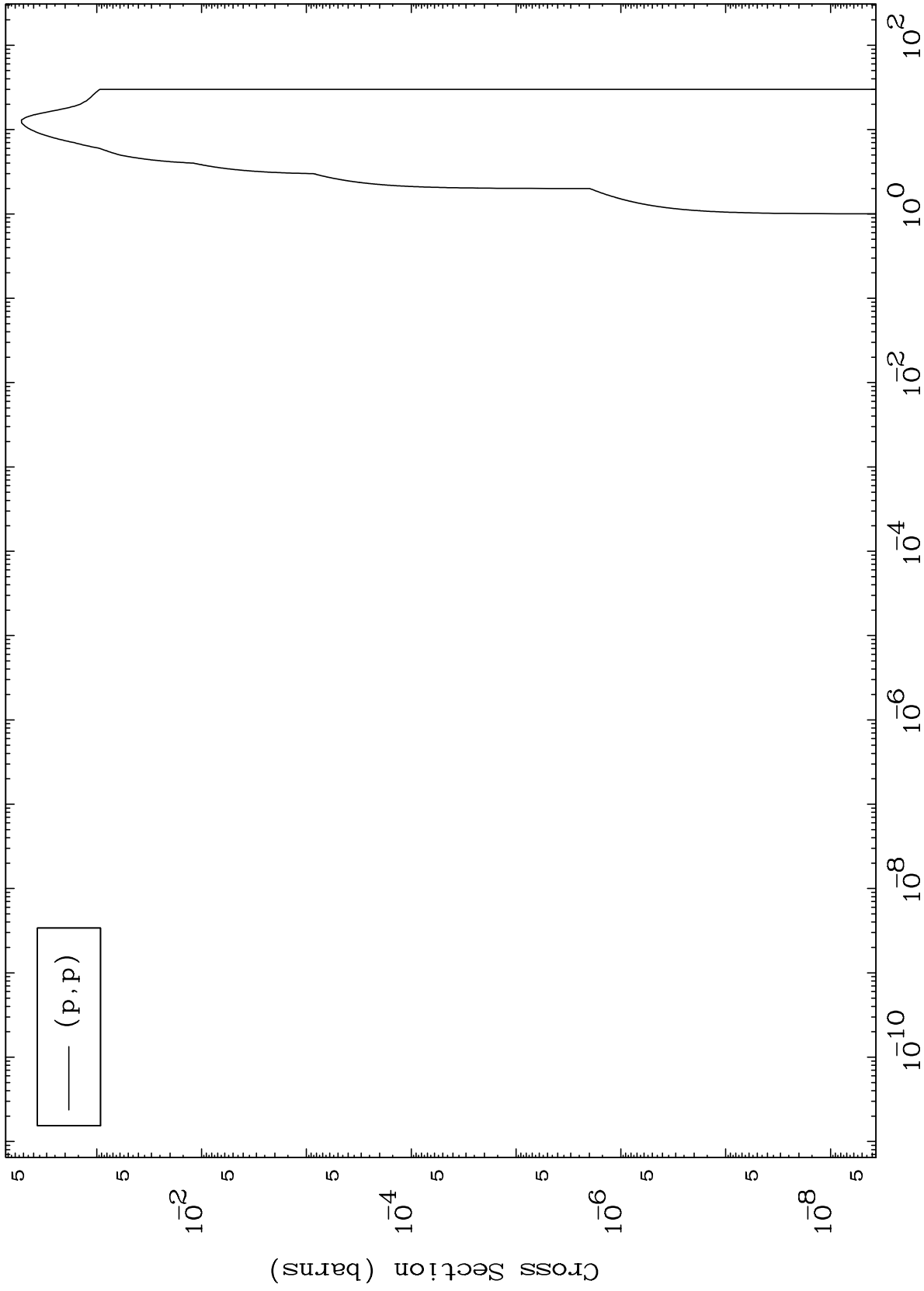
(p,n') Level
0 Kelvin Cross Sections



MAT 3823

(p,p) Levels
0 Kelvin Cross Sections

38-Sr-83

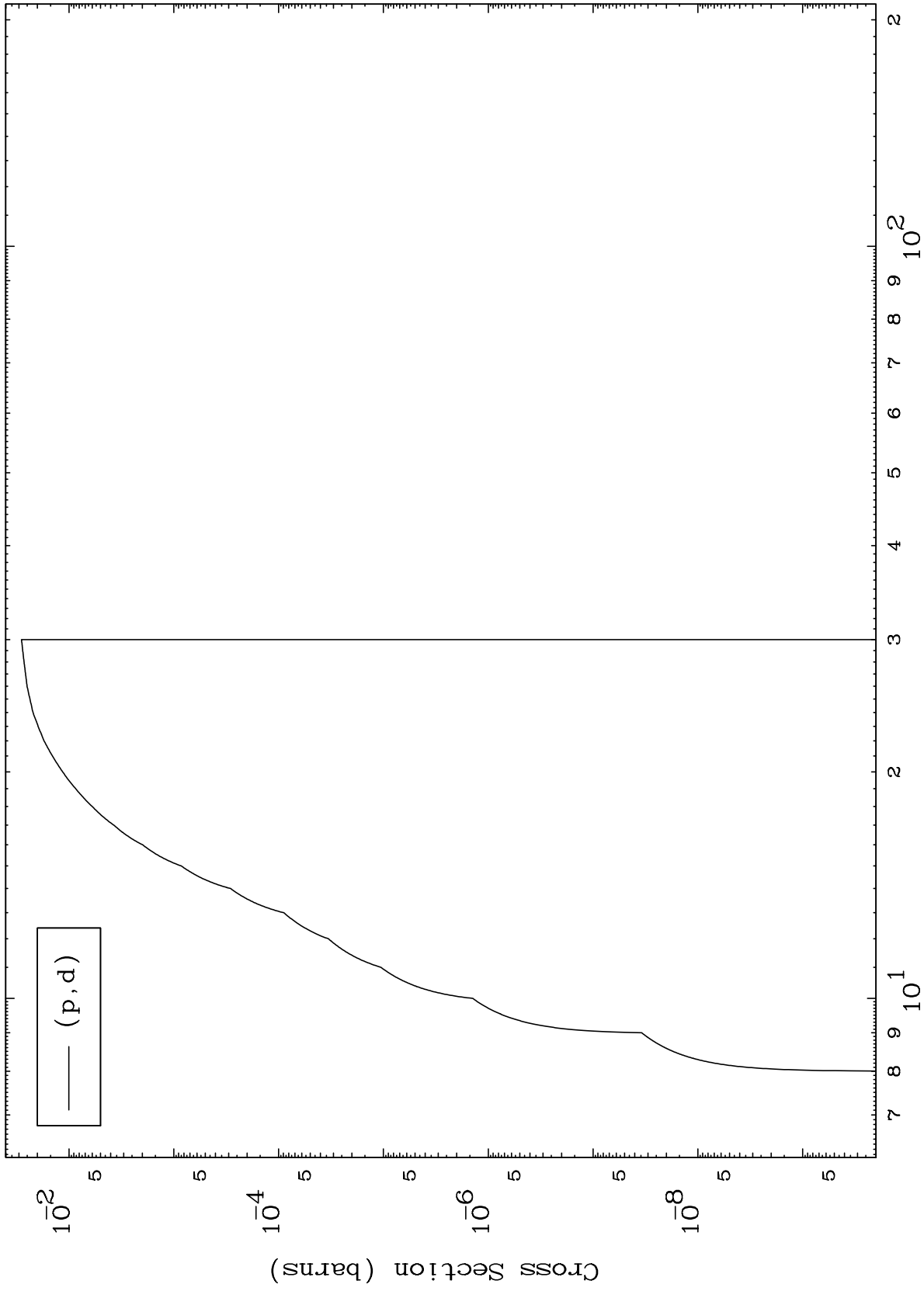


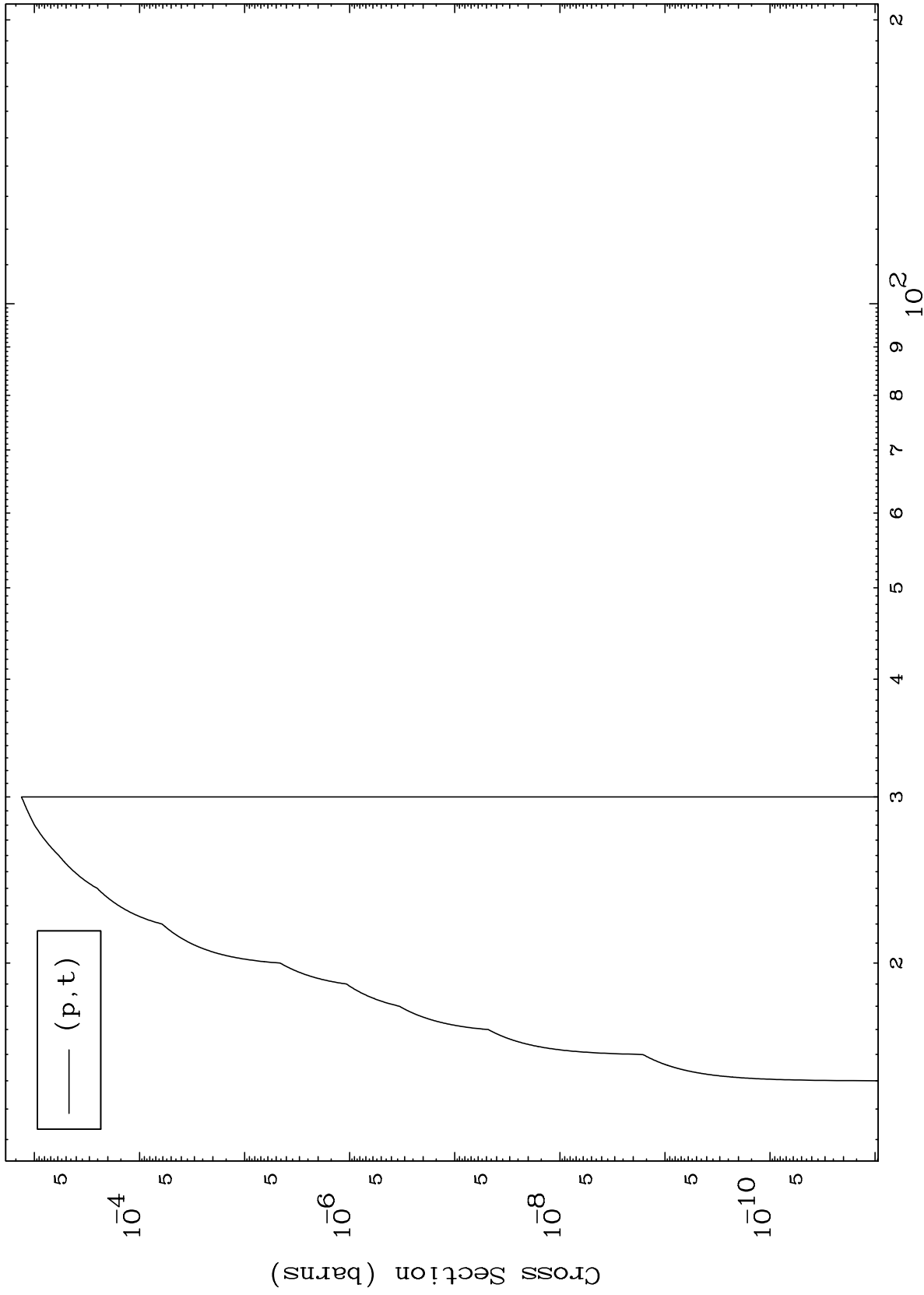
6

Incident Energy (MeV)

38-Sr-83

(p,d) Levels
0 Kelvin Cross Sections

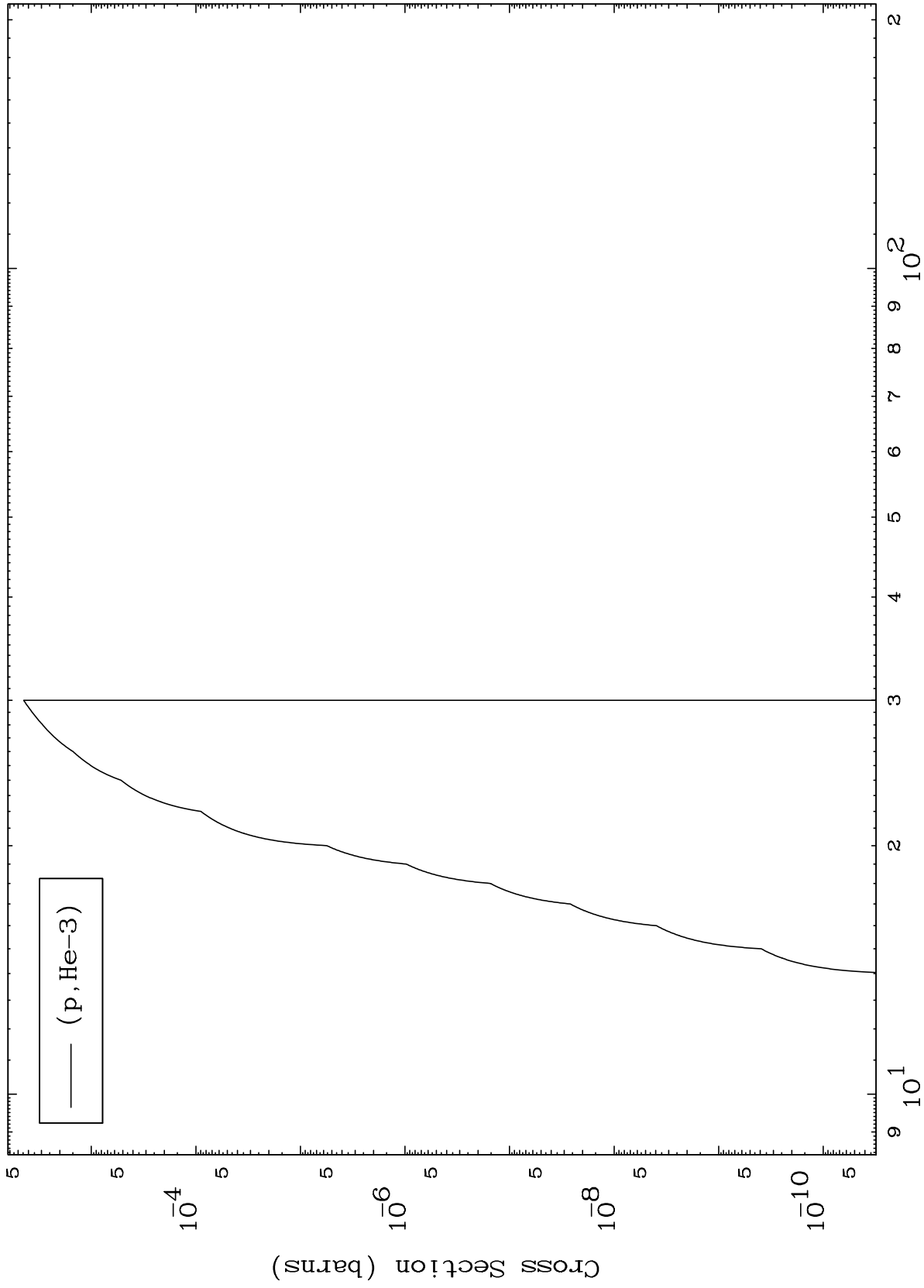




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(p,He3) Levels
0 Kelvin Cross Sections

38-Sr-83



9

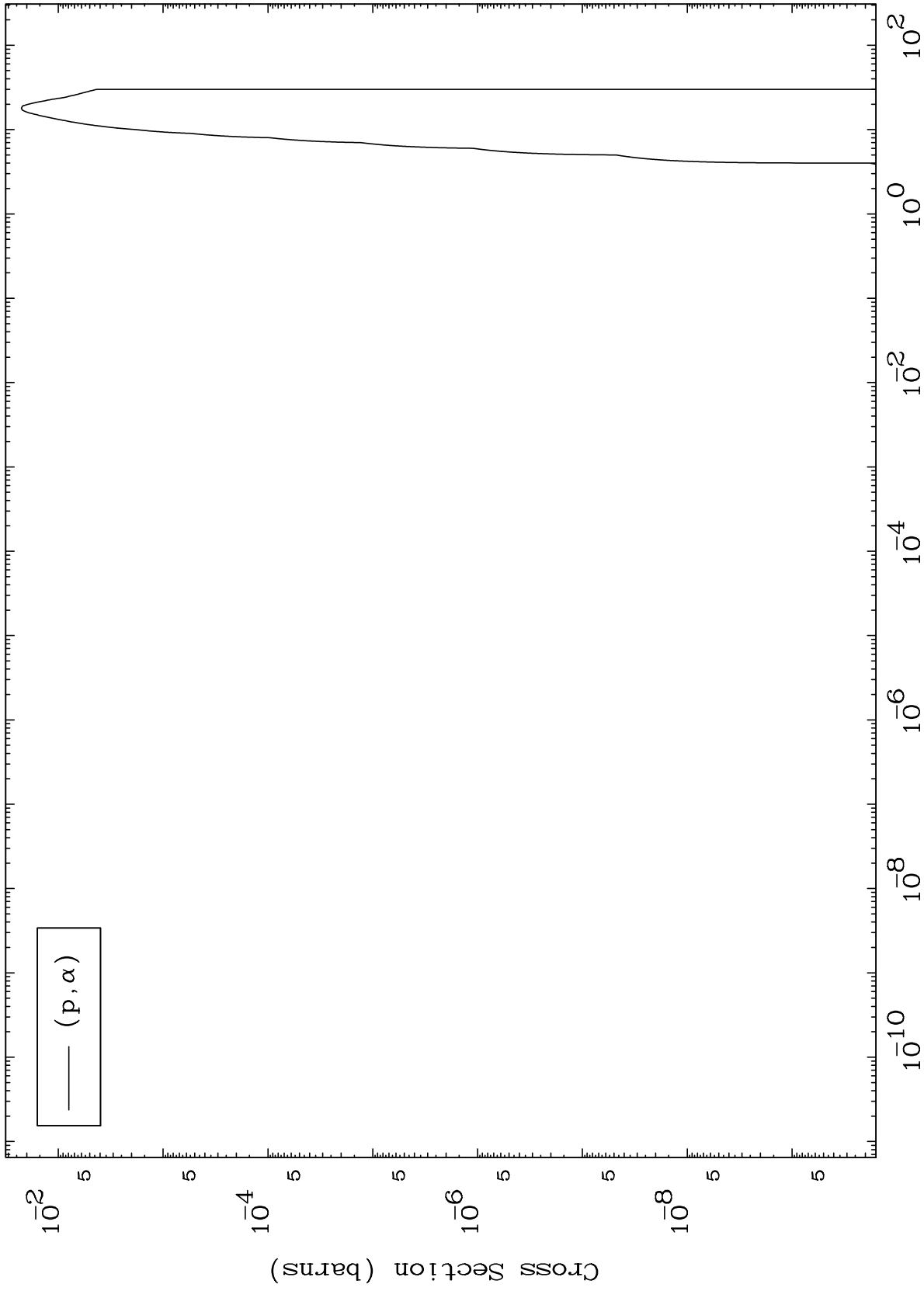
Incident Energy (MeV)

38-Sr-83

MAT 3823

(p,α) Levels
0 Kelvin Cross Sections

38-Sr-83



10

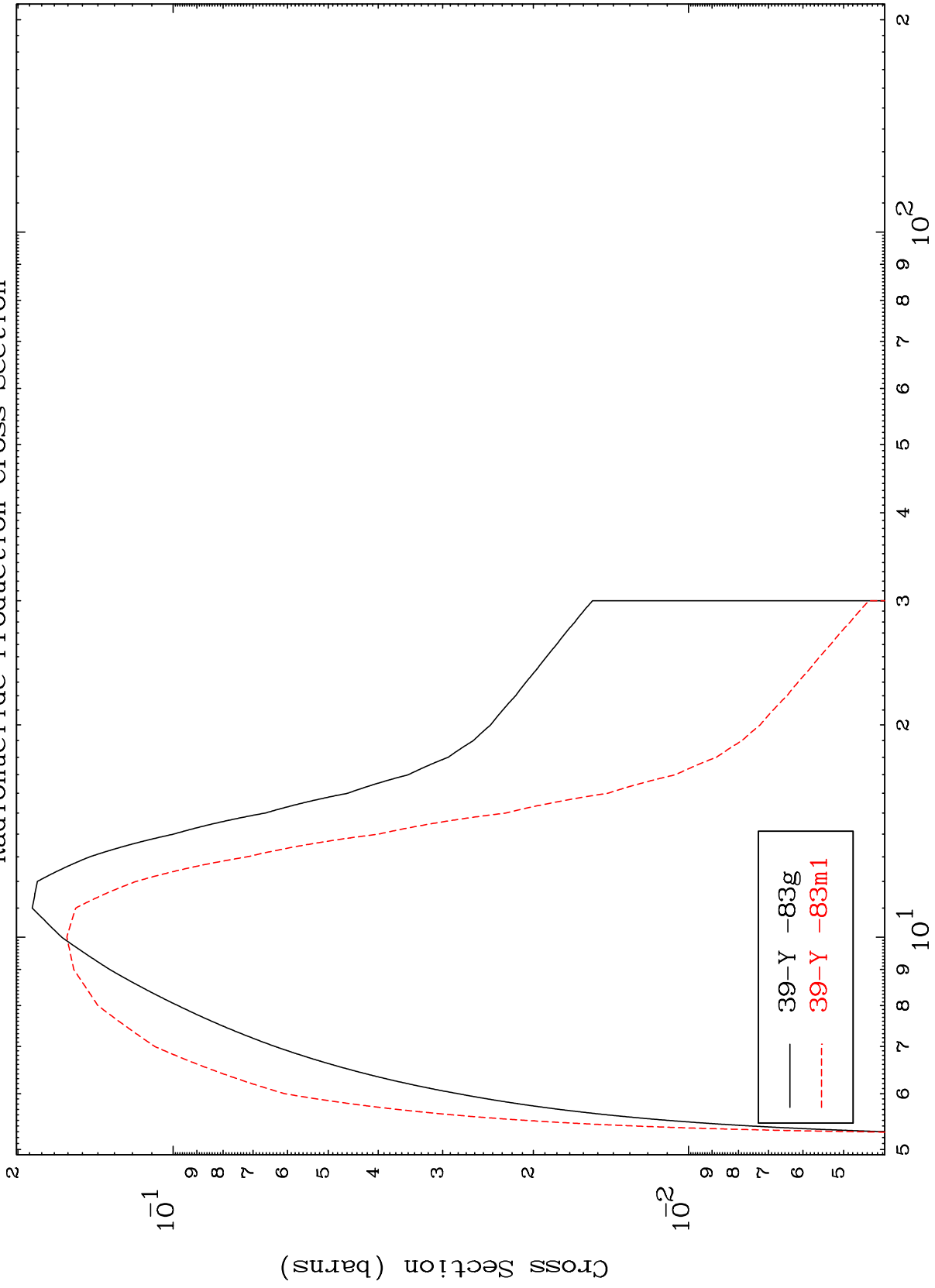
Incident Energy (MeV)

38-Sr-83

MAT 3823

Proton Inelastic
Radionuclide Production Cross Section

38-Sr-83



11

Incident Energy (MeV)

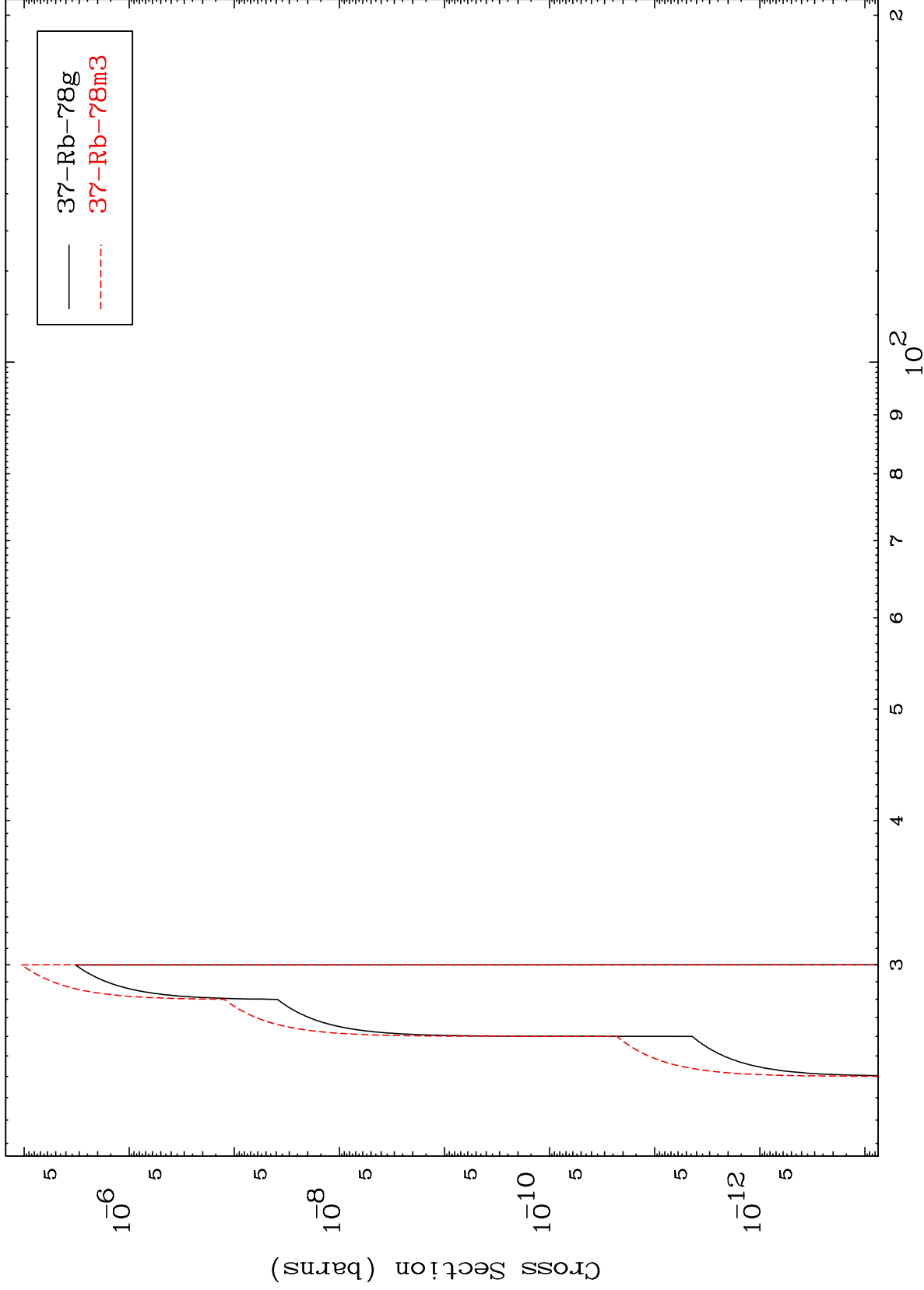
38-Sr-83

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(p,2n) α

38-Sr-83

Radionuclide Production Cross Section

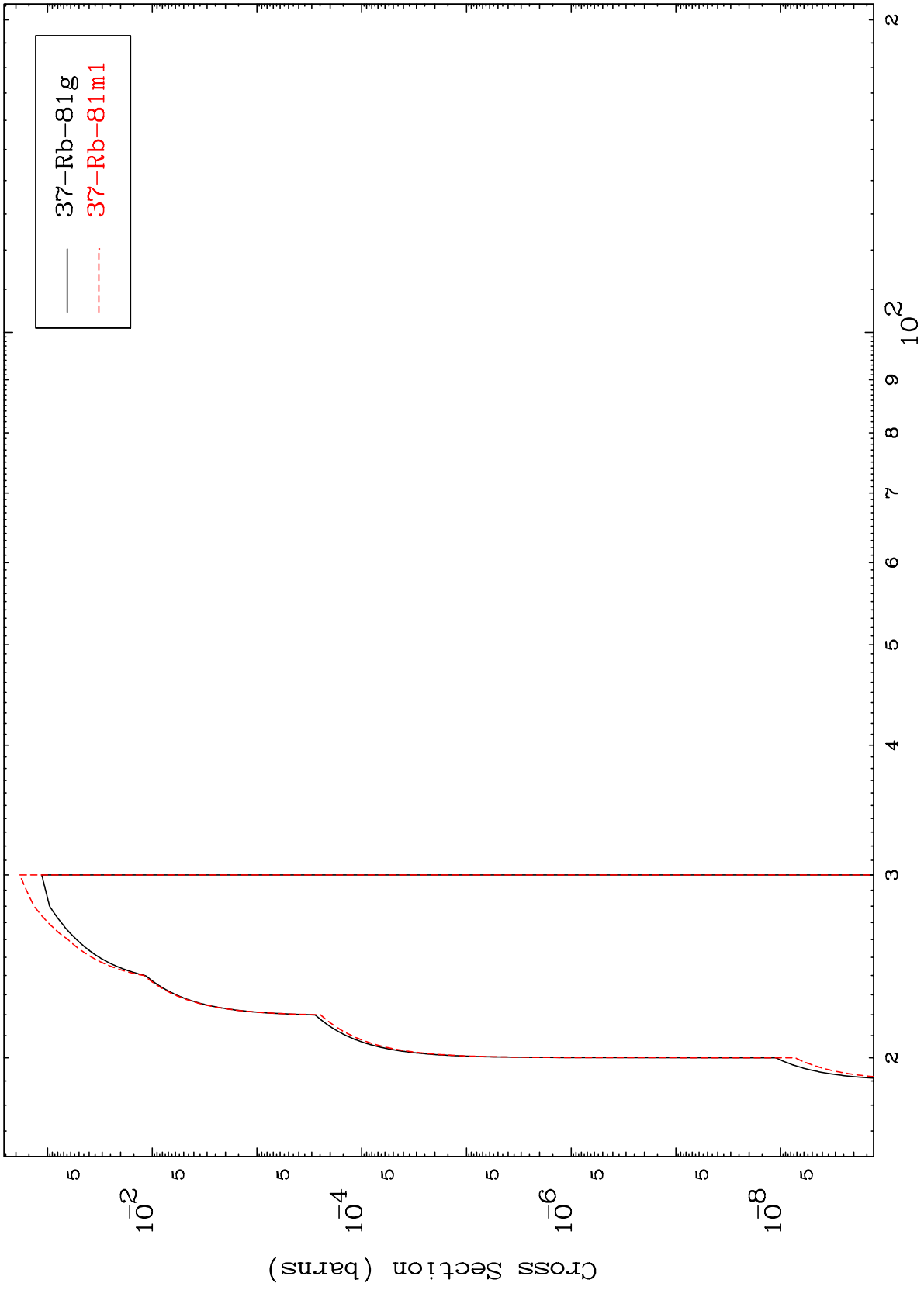


12

Incident Energy (MeV)

38-Sr-83

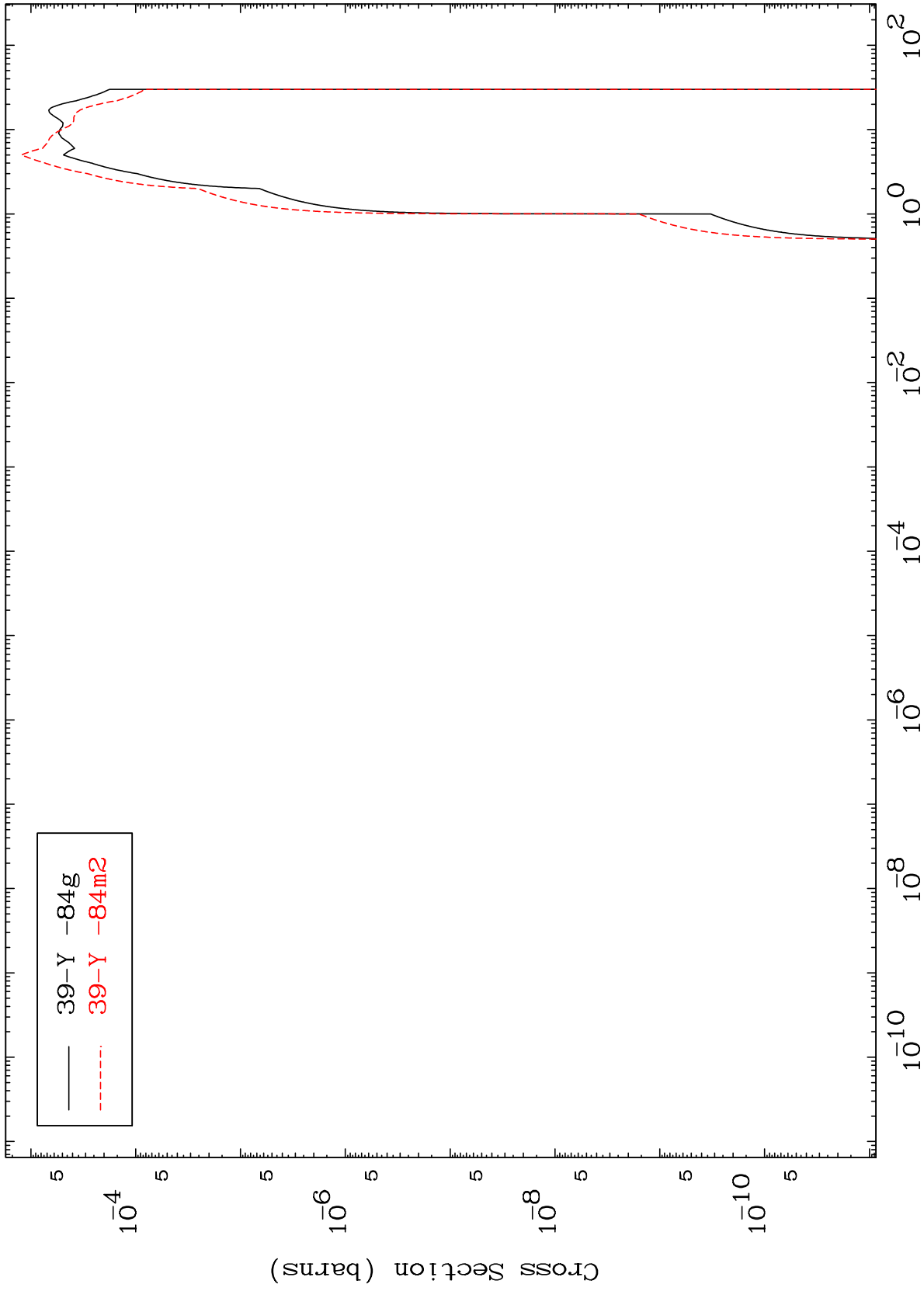
(p,2n) p
Radionuclide Production Cross Section



MAT 3823

38-Sr-83

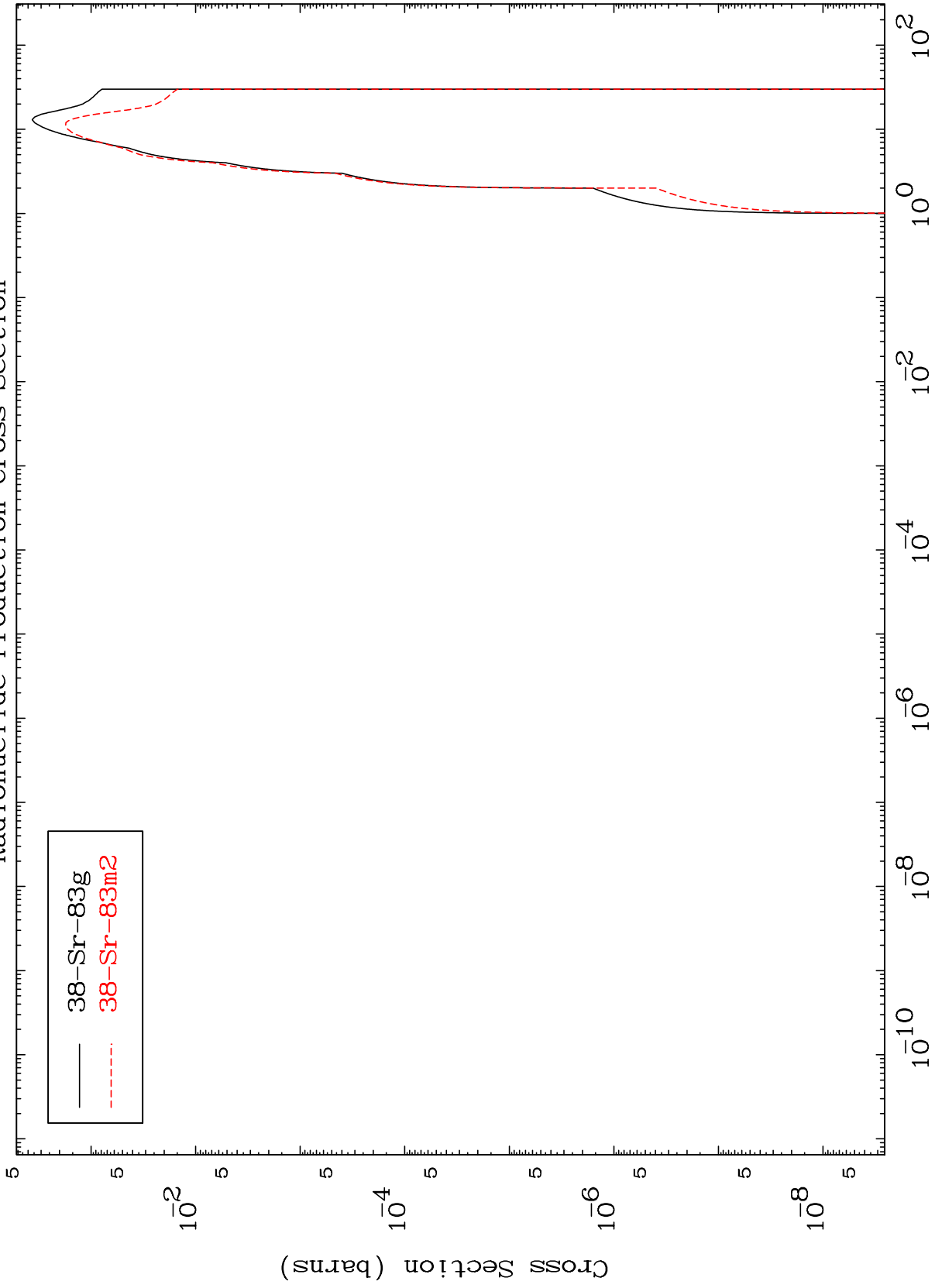
Radionuclide Production Cross Section
(p,γ)



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³⁸Sr-83

(p,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

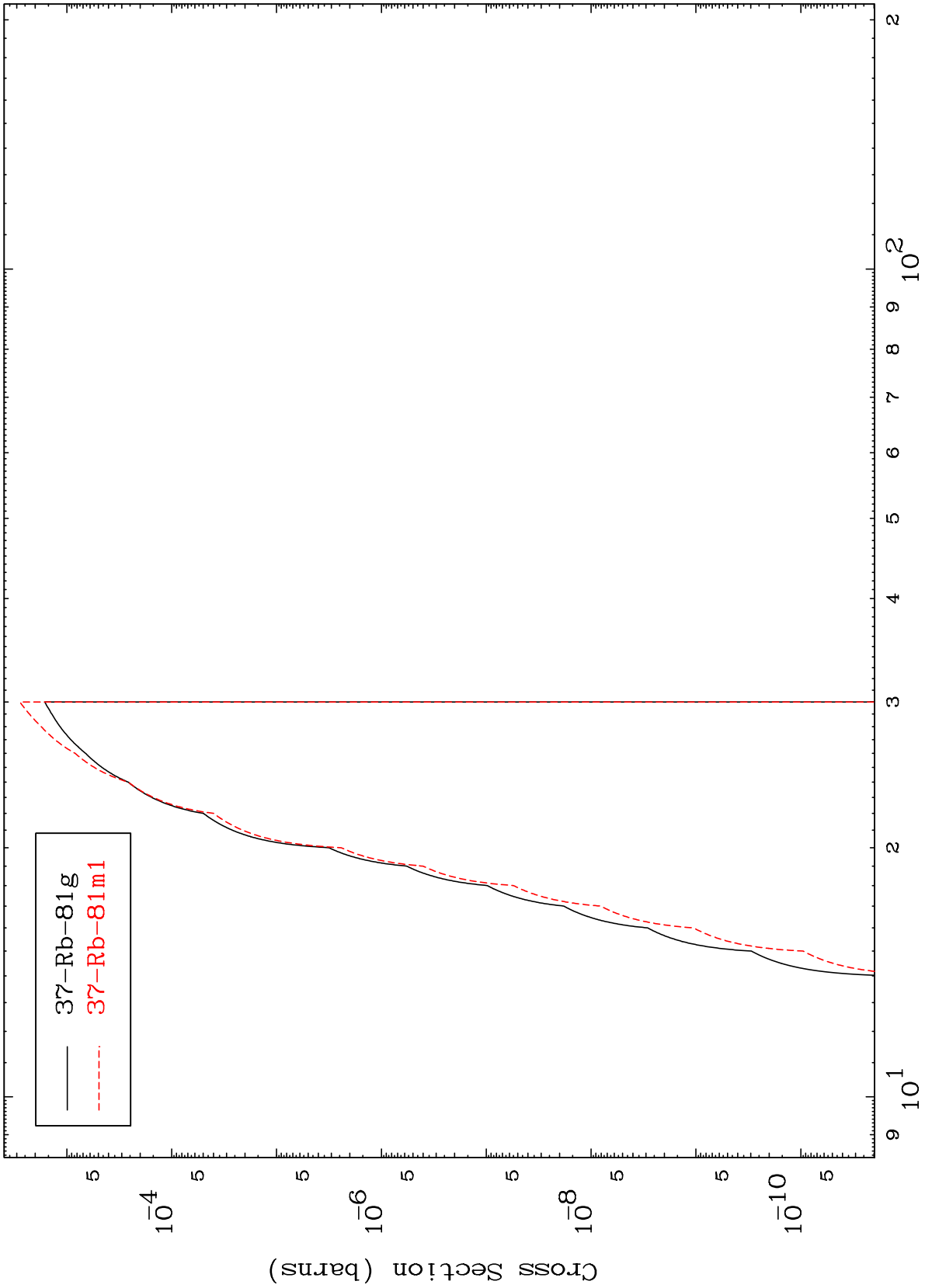
³⁸Sr-83

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(p,He-3)

38-Sr-83

Radionuclide Production Cross Section



16

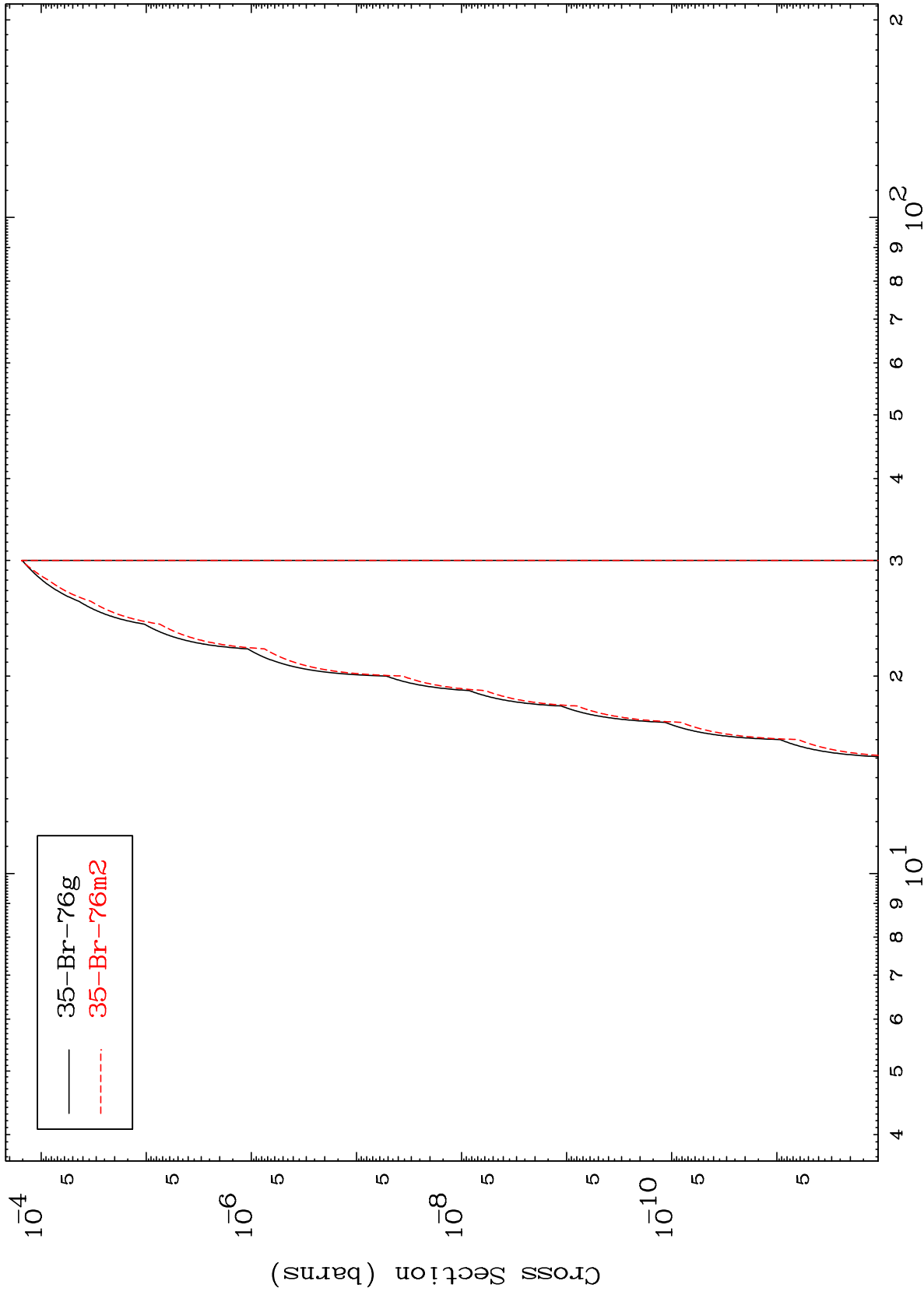
Incident Energy (MeV)

38-Sr-83

MAT 3823

38-Sr-83

Radionuclide Production Cross Section
(p,2α)



17

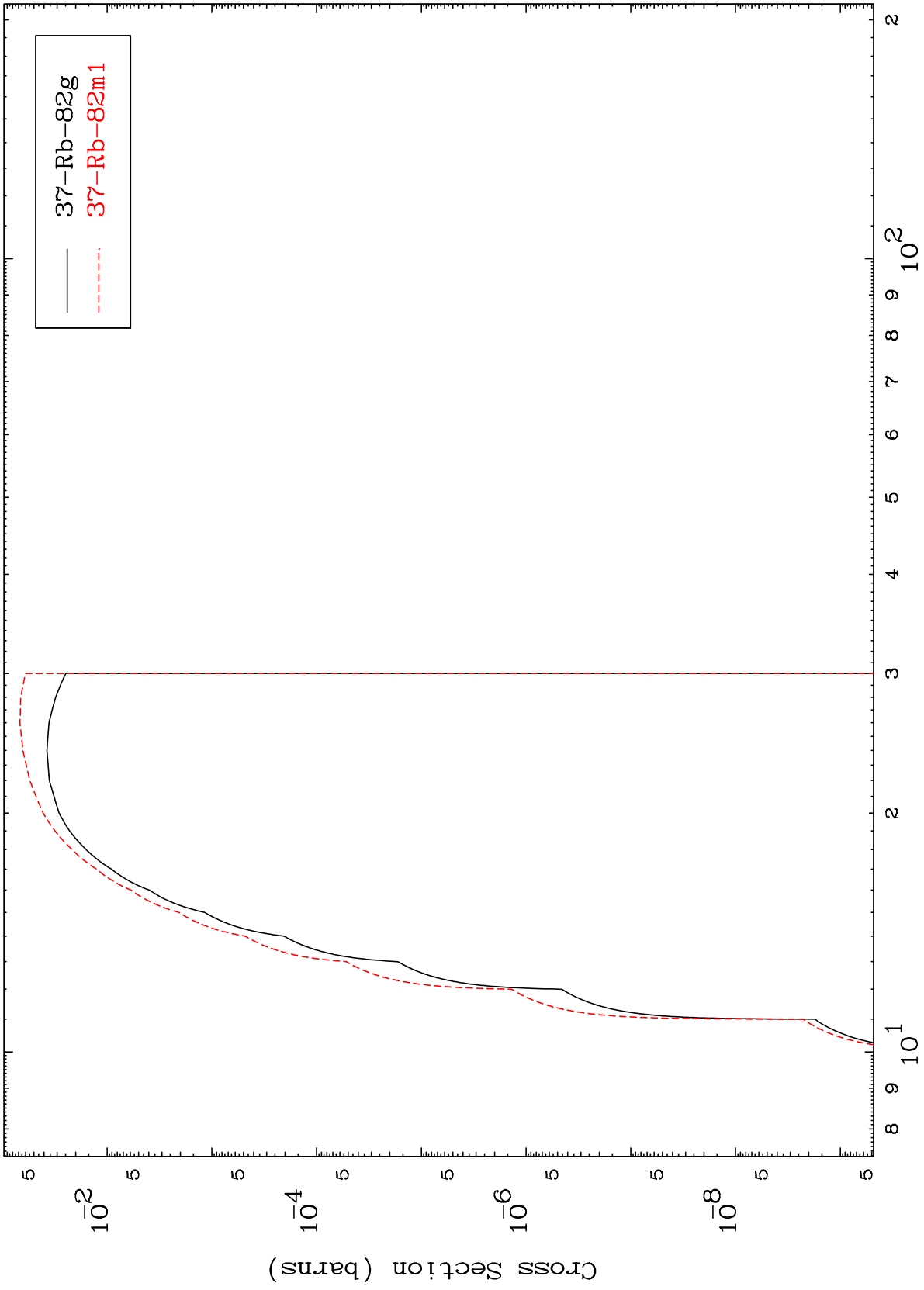
Incident Energy (MeV)

38-Sr-83

MAT 3823

38-Sr-83

(p,2p)
Radionuclide Production Cross Section



18

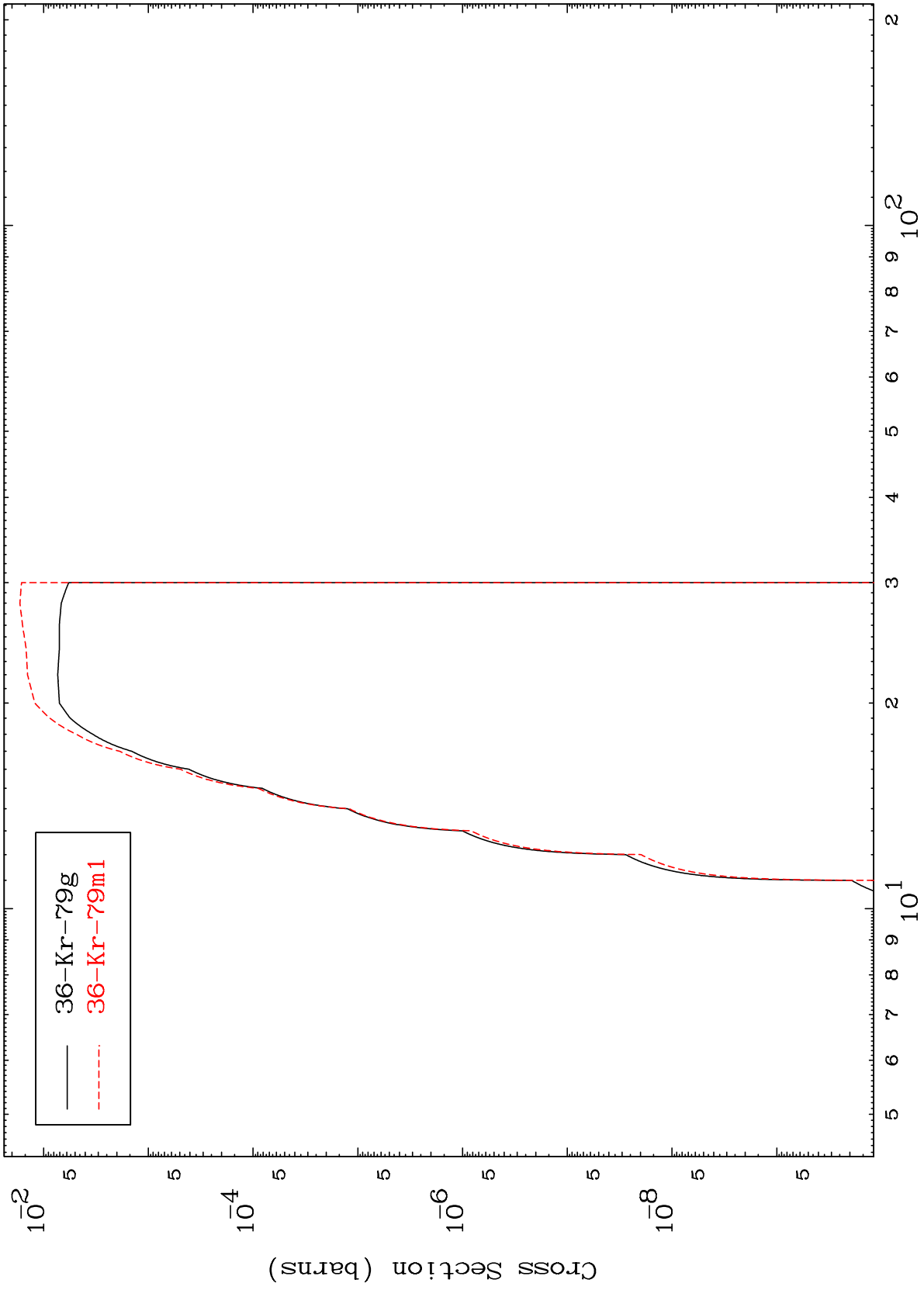
Incident Energy (MeV)

38-Sr-83

MAT 3823

38-Sr-83

(p,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

38-Sr-83

Radionuclide Production Cross Section

