

Program EVALPLOT
(Version 2018-1)

by

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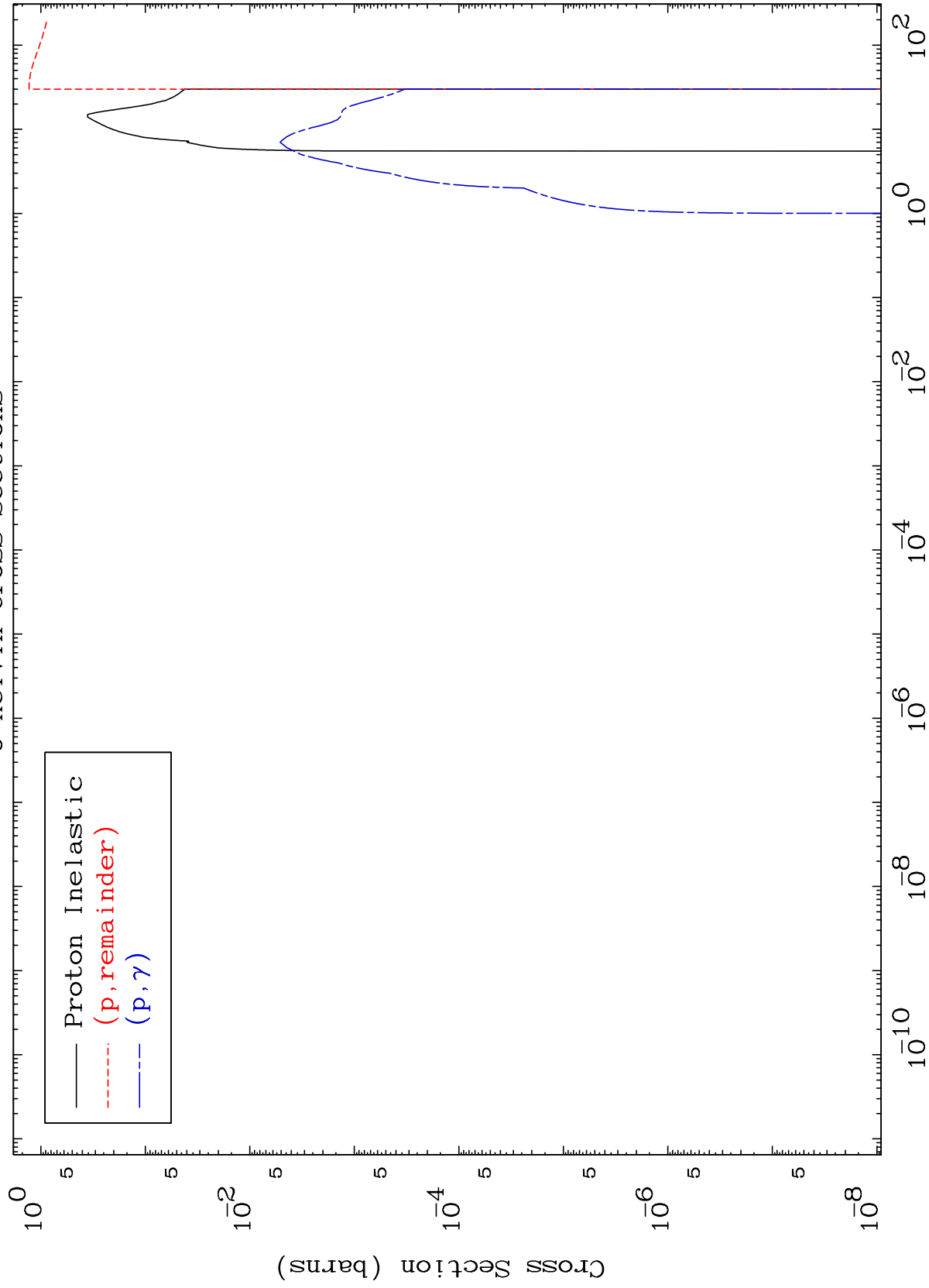
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3914

Proton Major
0 Kelvin Cross Sections

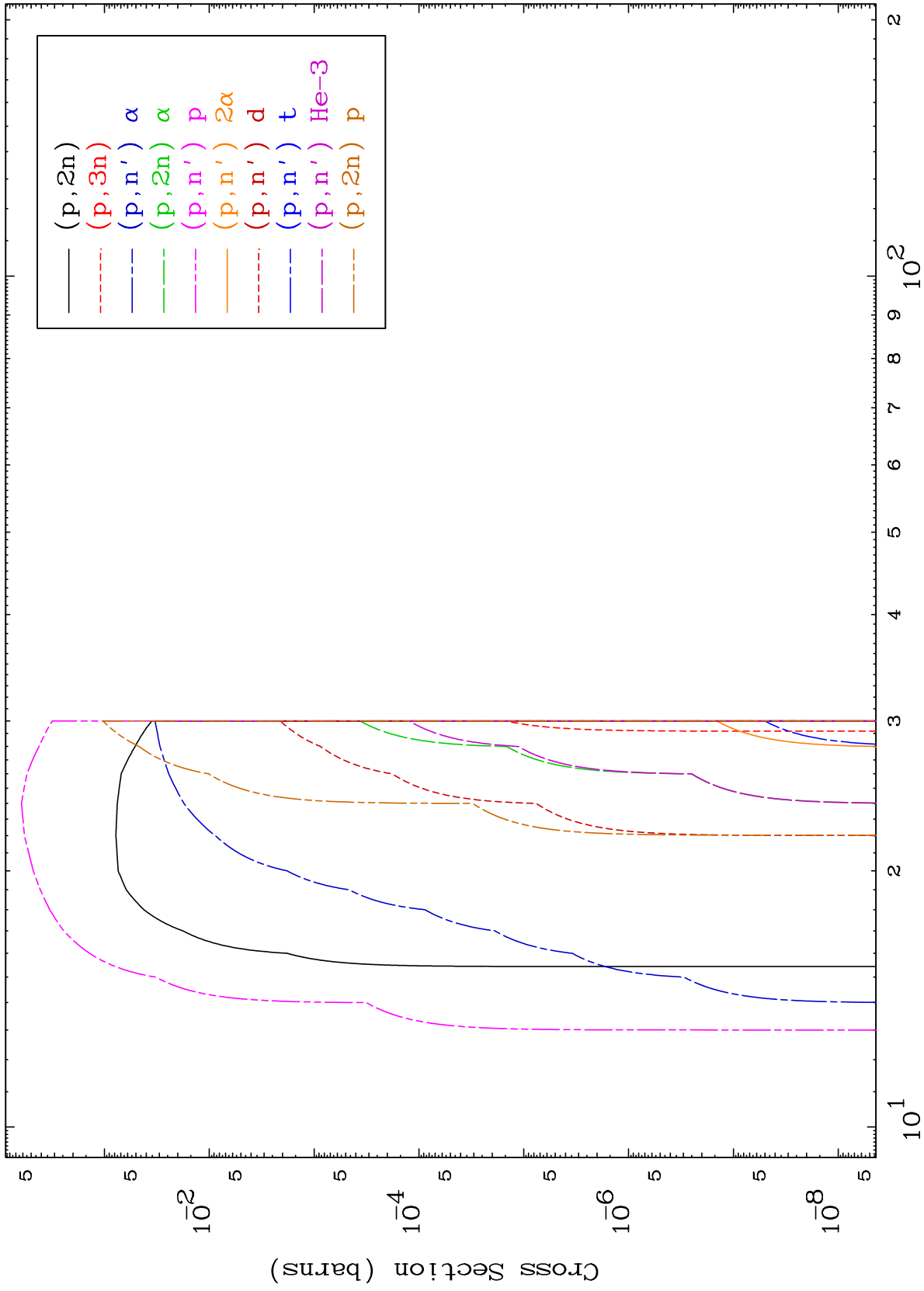
39-Y -85



1

Incident Energy (MeV)

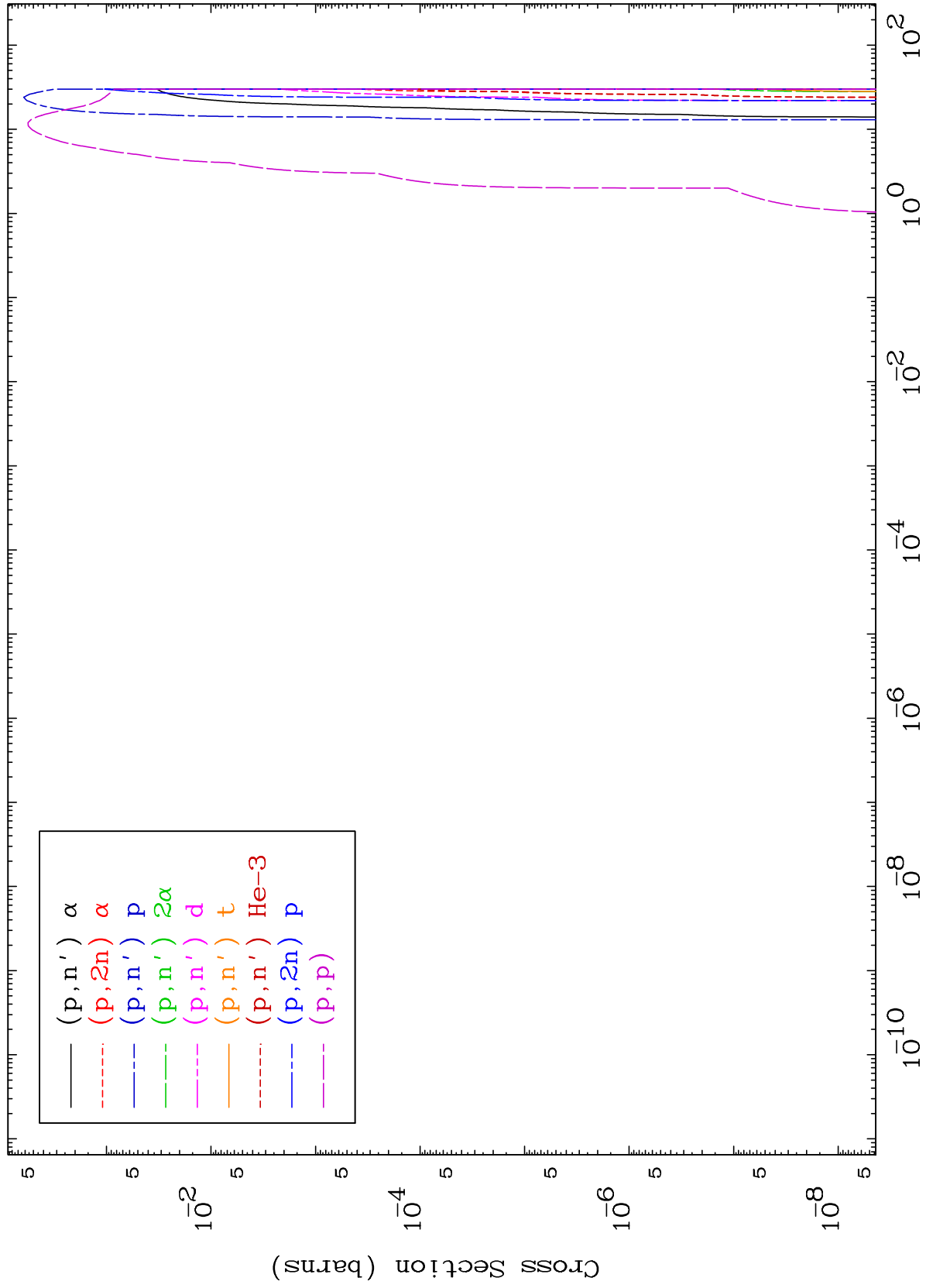
39-Y -85



MAT 3914

Proton Charged Particle
0 Kelvin Cross Sections

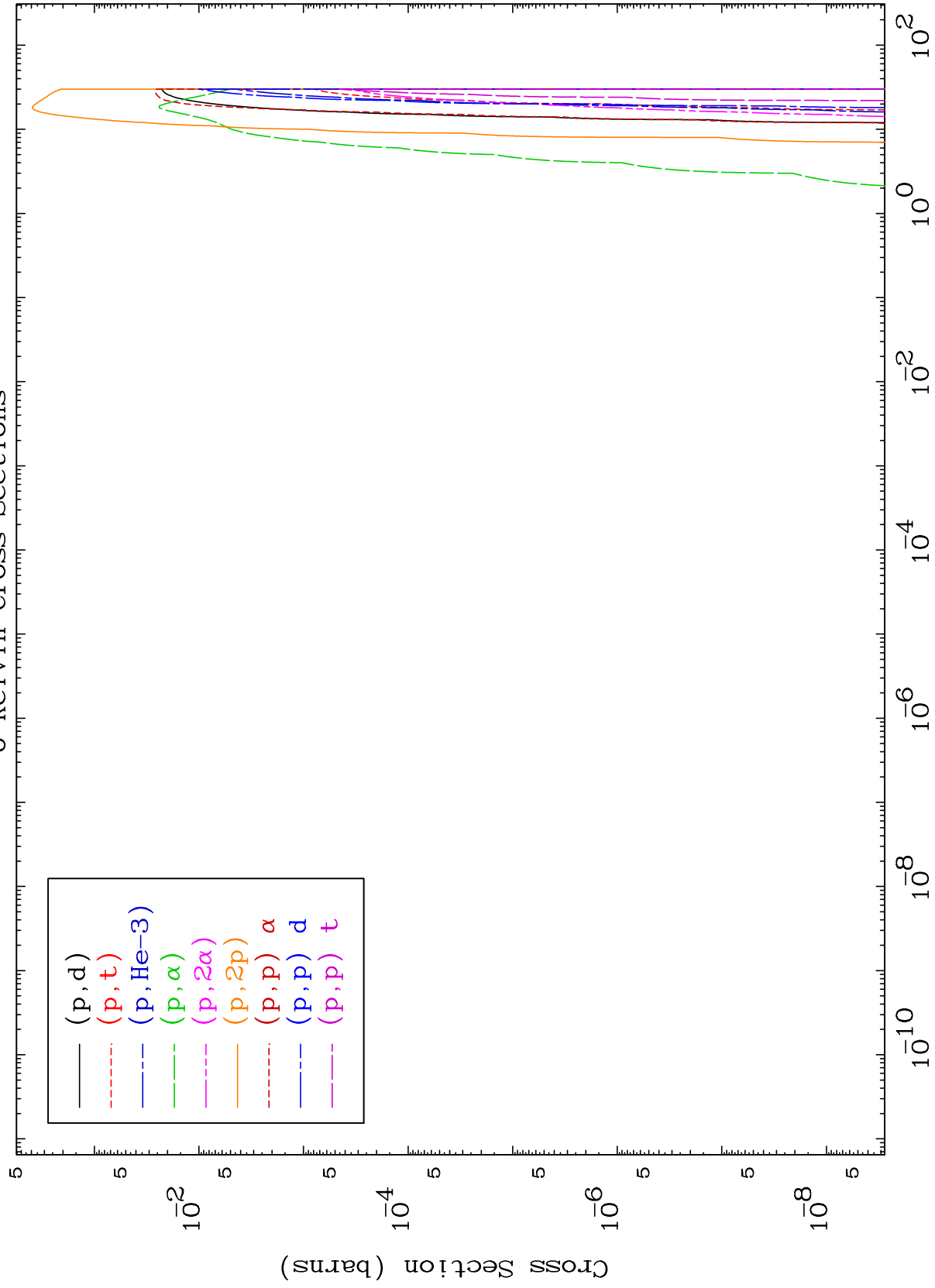
39-Y -85

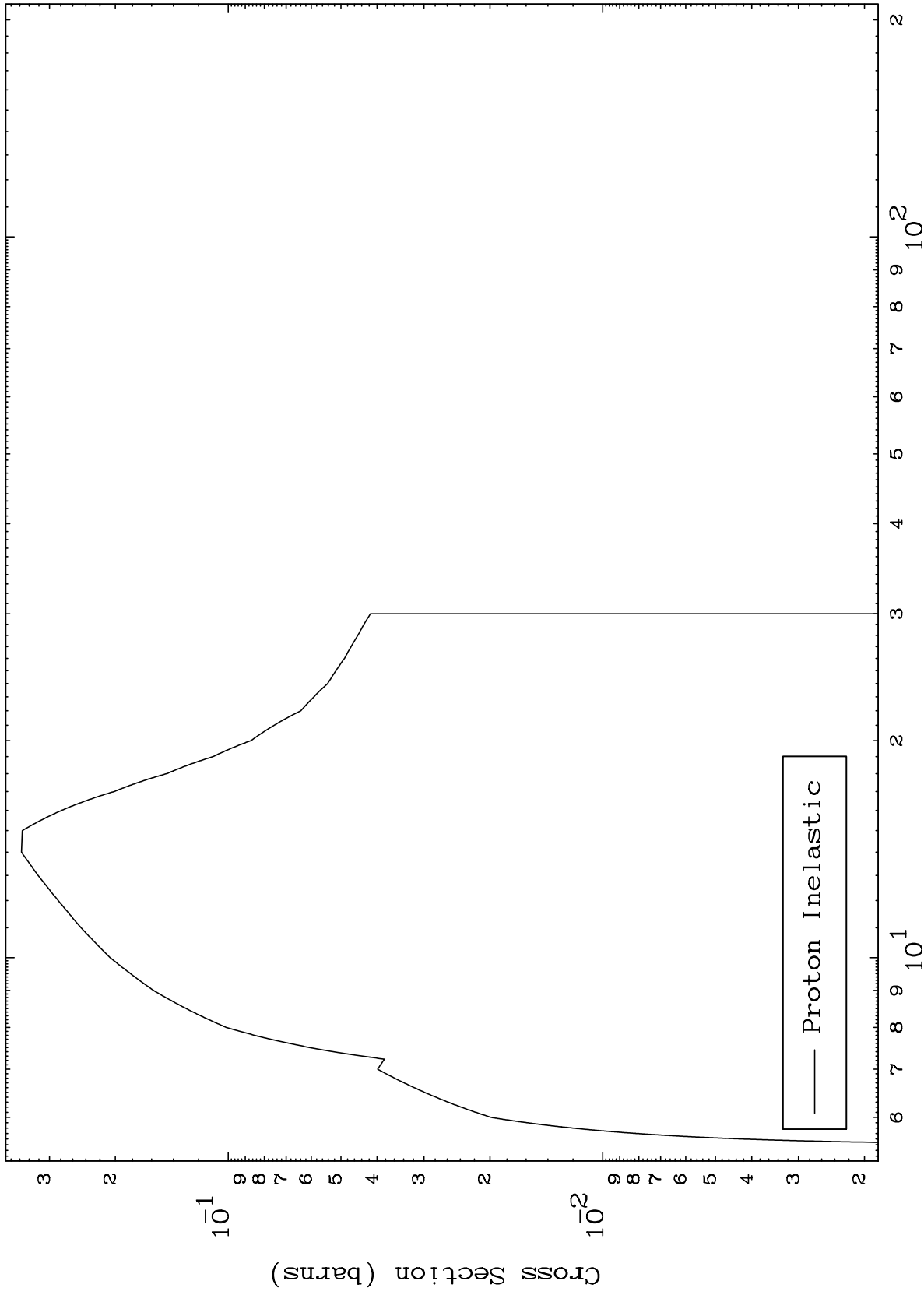


MAT 3914

Proton Charged Particle
0 Kelvin Cross Sections

39-Y -85

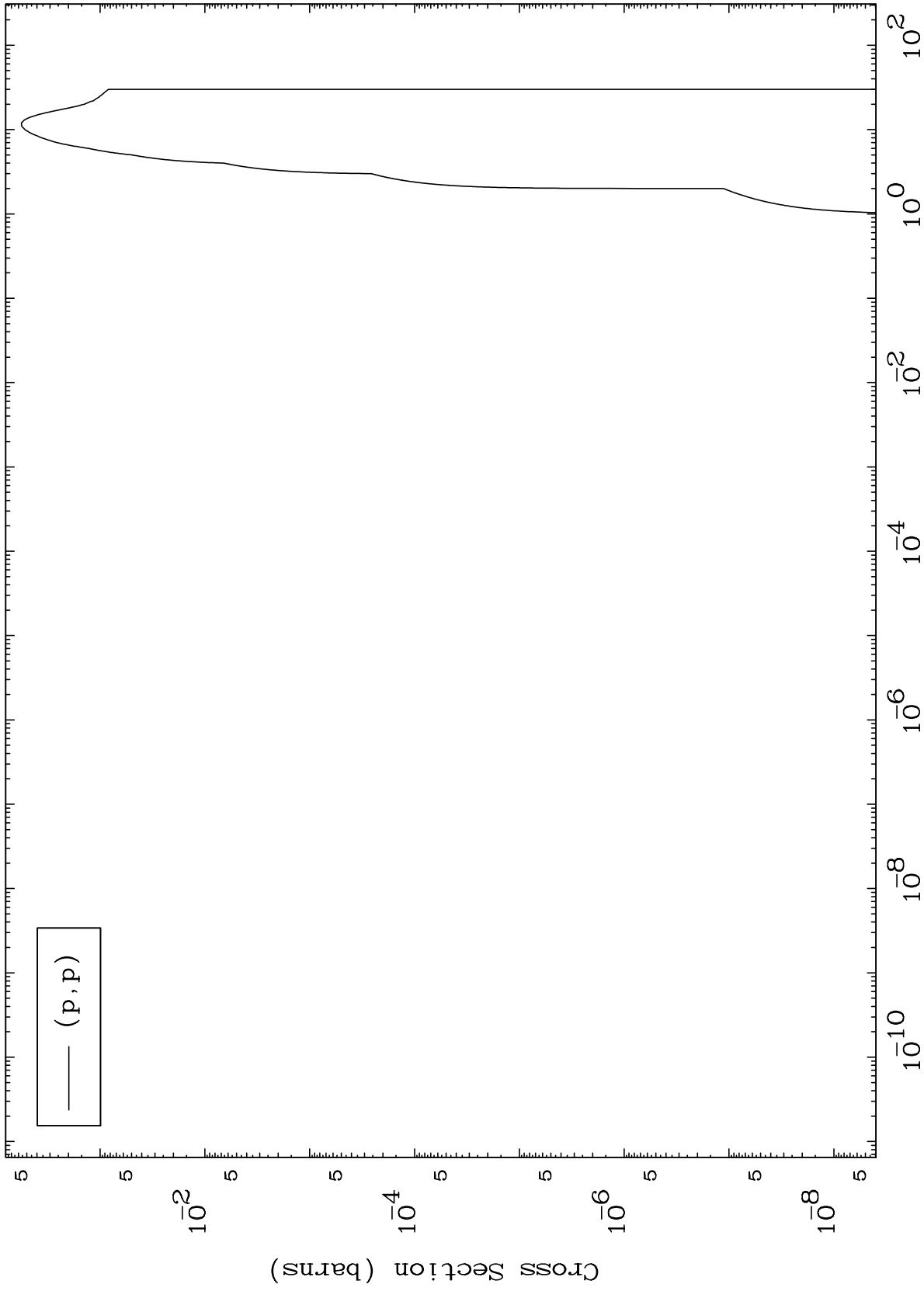




MAT 3914

(p,p) Levels
0 Kelvin Cross Sections

39-Y -85



6

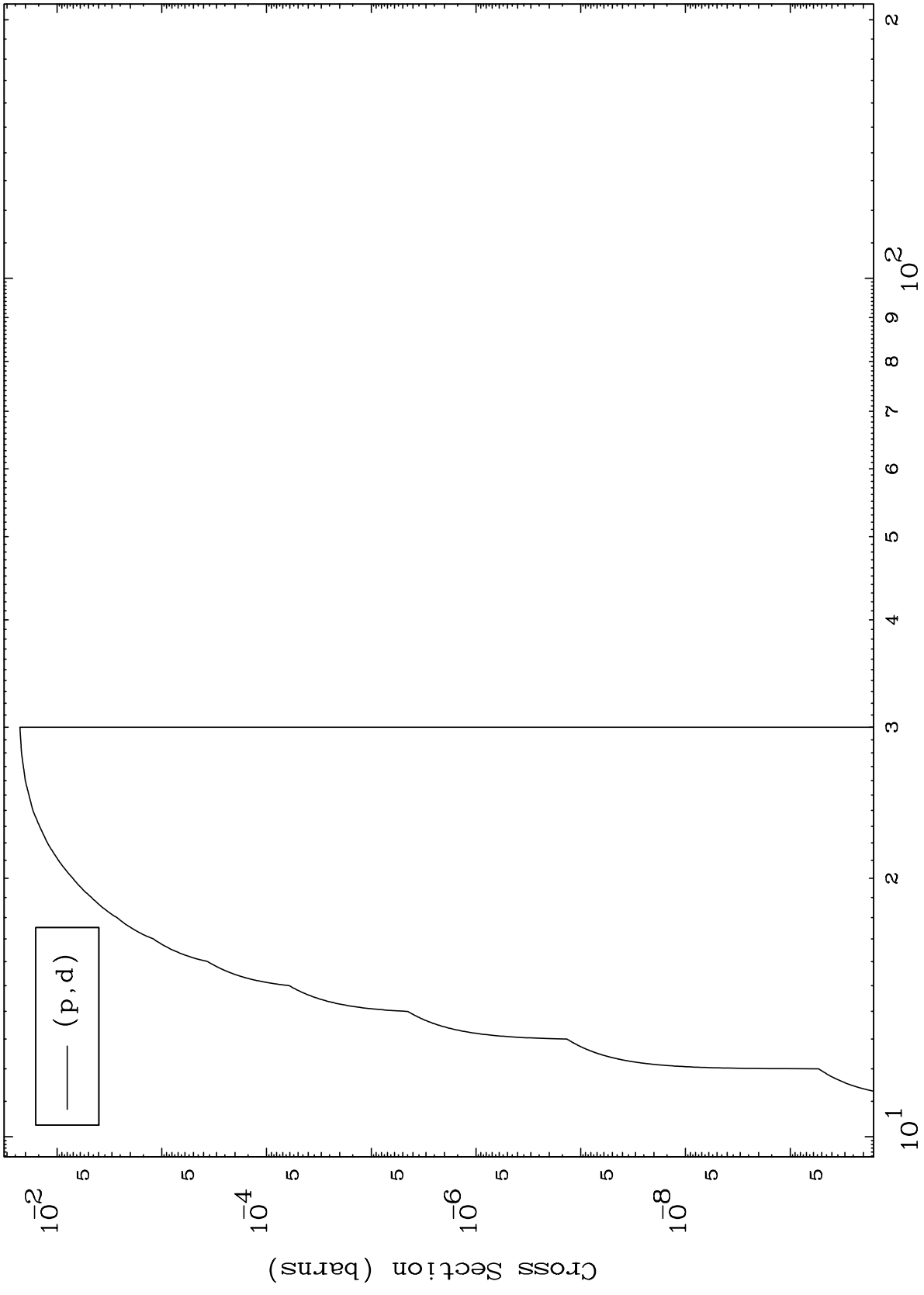
Incident Energy (MeV)

39-Y -85

MAT 3914

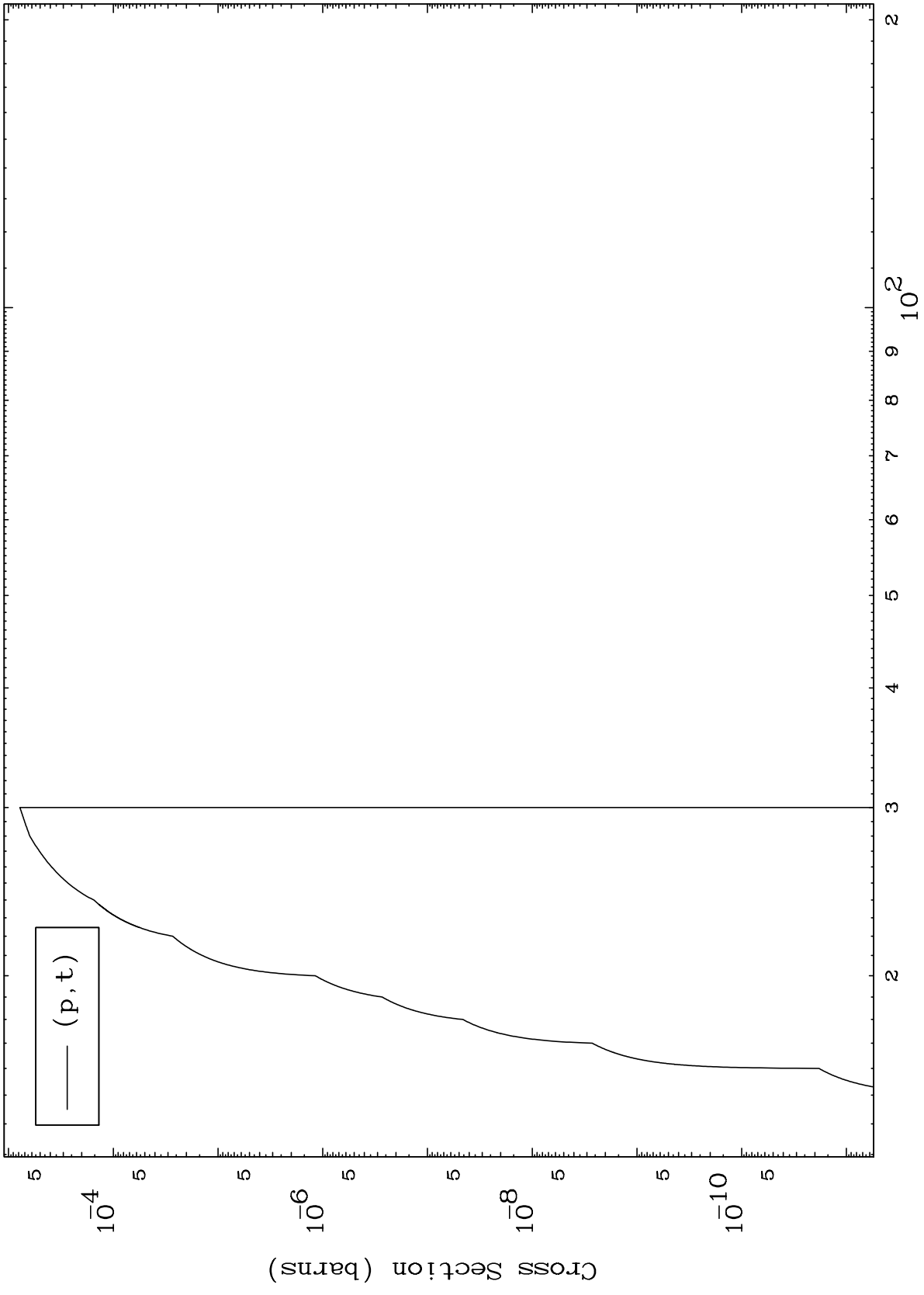
(p,d) Levels
0 Kelvin Cross Sections

39-Y -85



Incident Energy (MeV)

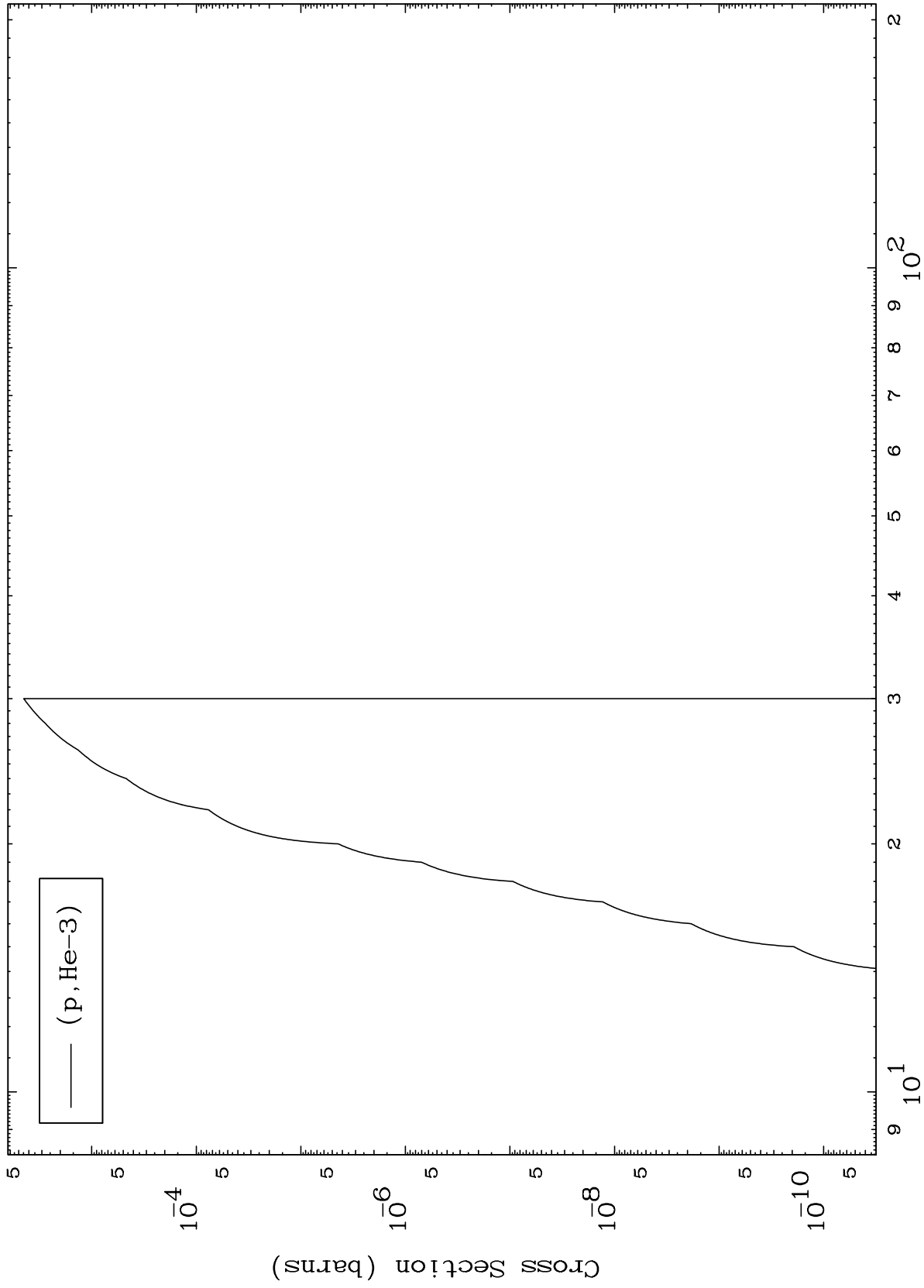
39-Y -85



MAT 3914

(p,He3) Levels
0 Kelvin Cross Sections

39-Y -85



9

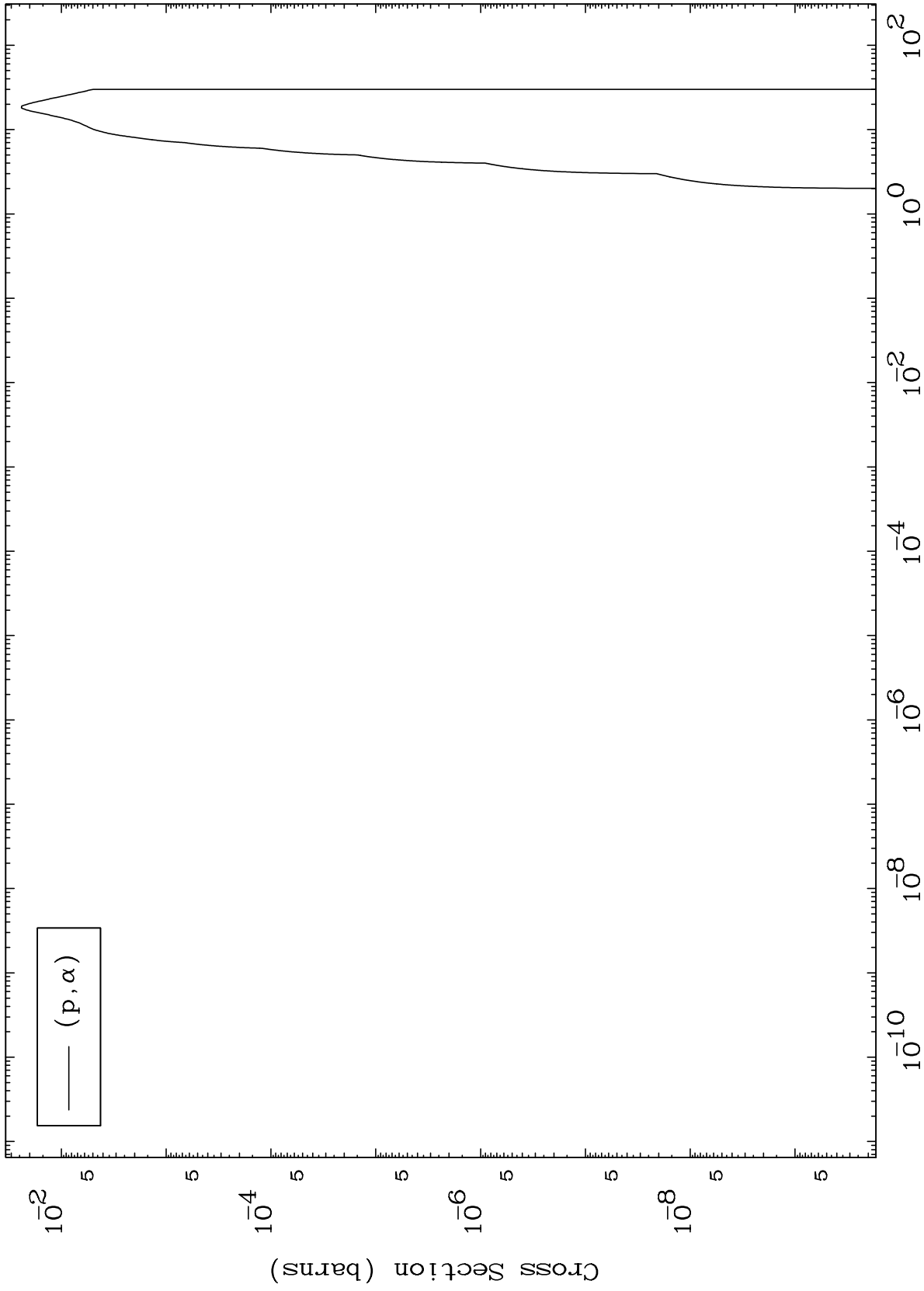
Incident Energy (MeV)

39-Y -85

MAT 3914

(p,α) Levels
0 Kelvin Cross Sections

39-Y -85

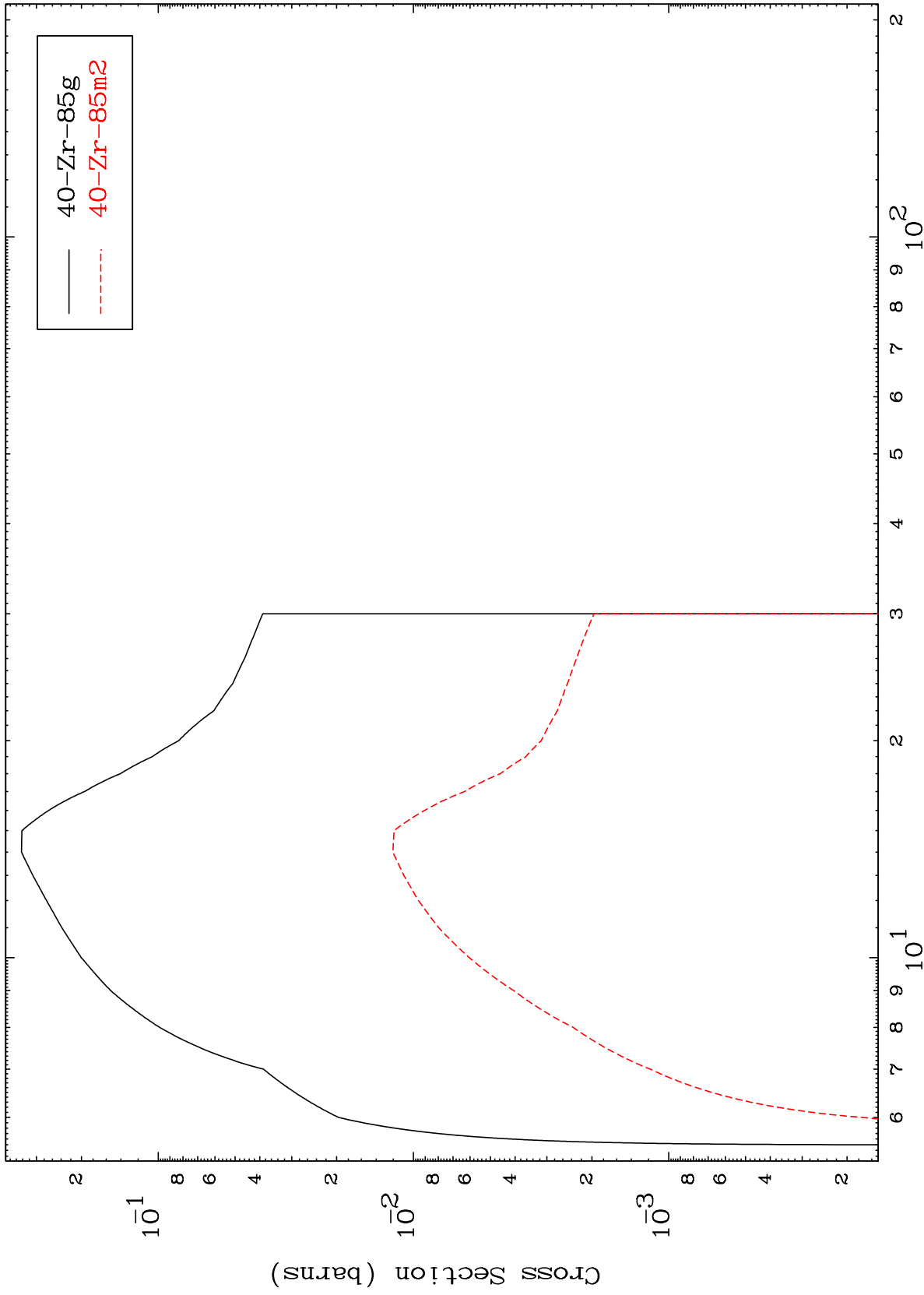


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Incident Energy (MeV)

39-Y -85

Proton Inelastic
Radionuclide Production Cross Section

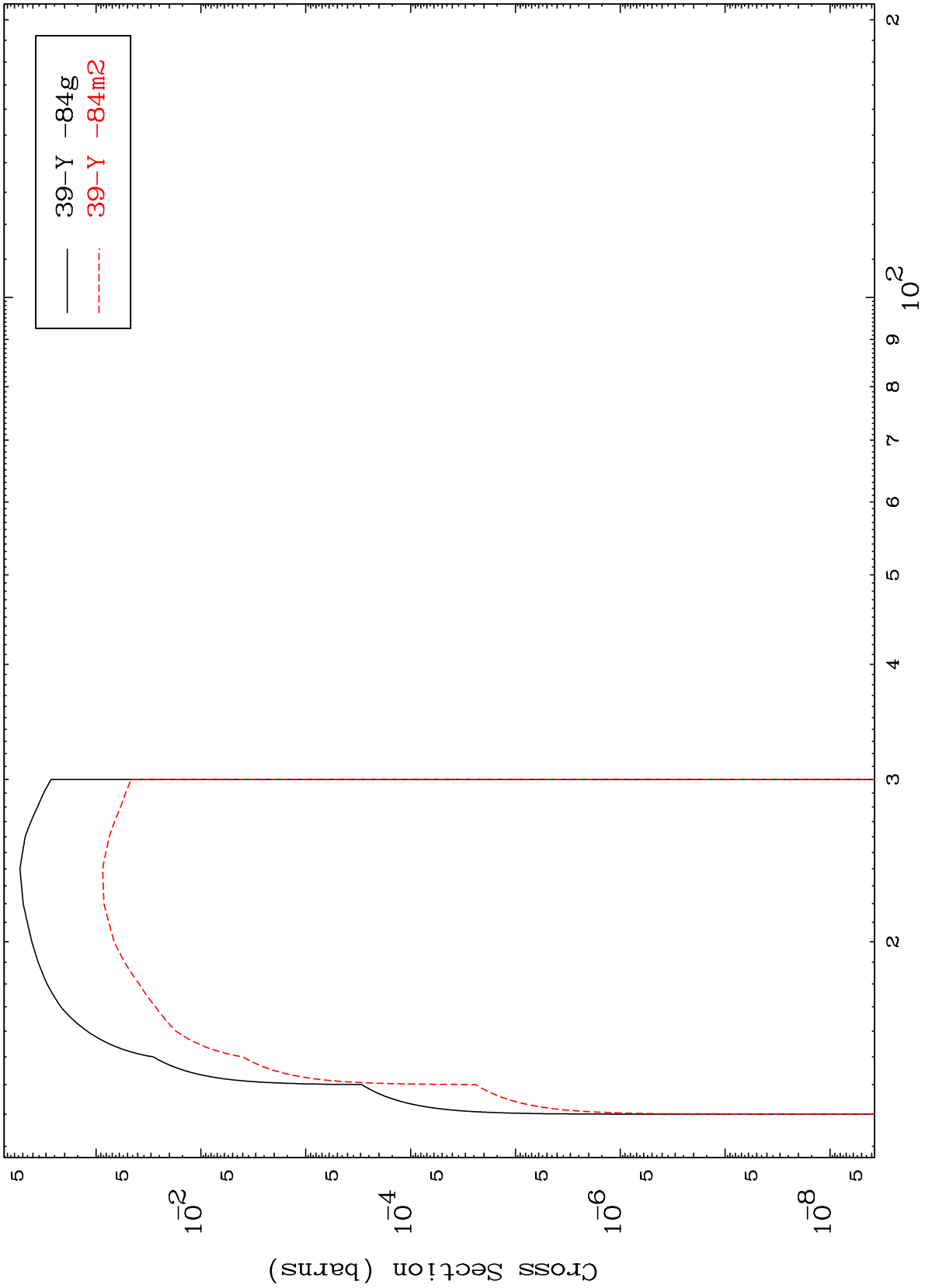


MAT 3914

(p,n') p

39-Y -85

Radionuclide Production Cross Section



12

Incident Energy (MeV)

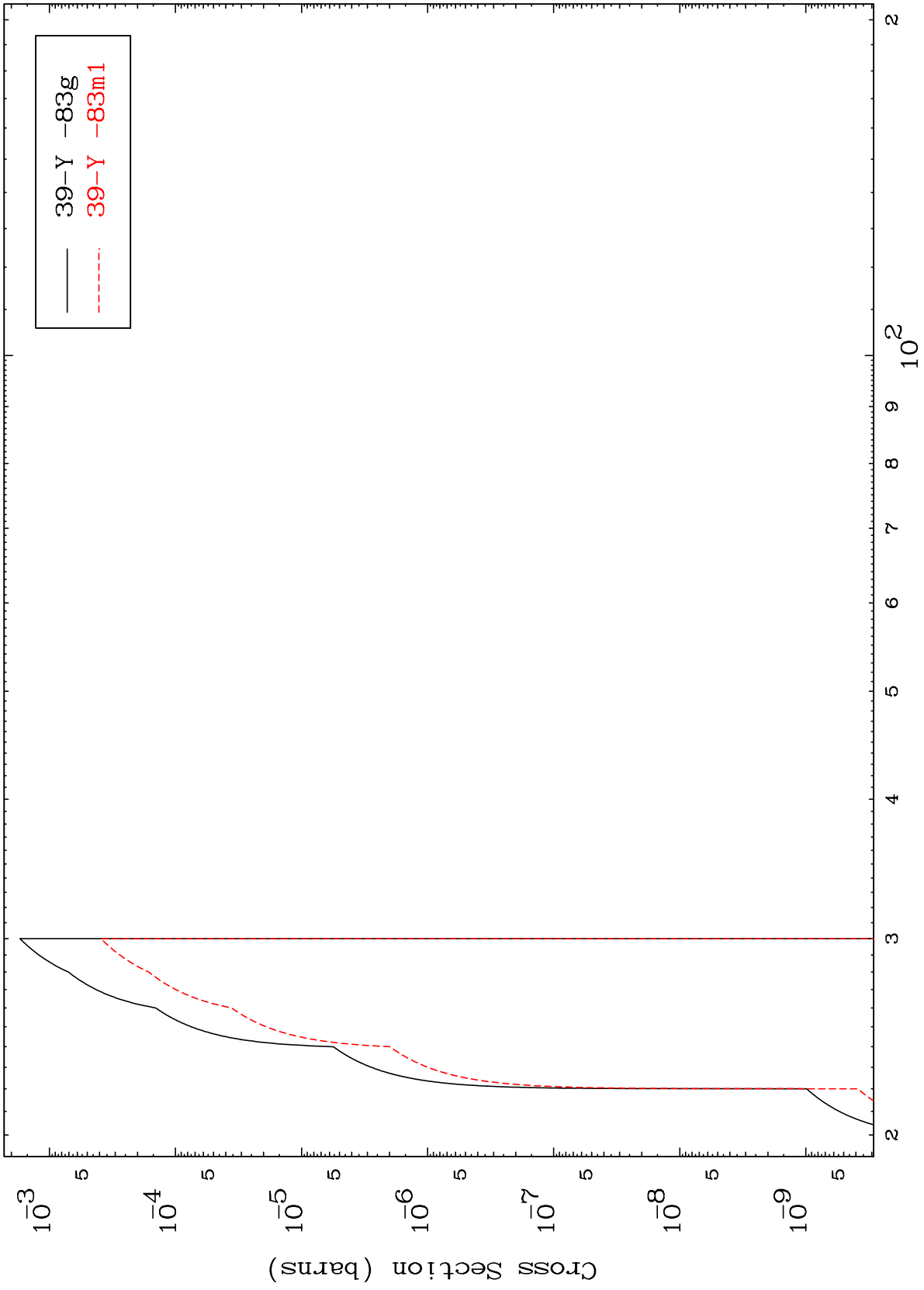
39-Y -85

MAT 3914

(p,n') d

39-Y -85

Radionuclide Production Cross Section

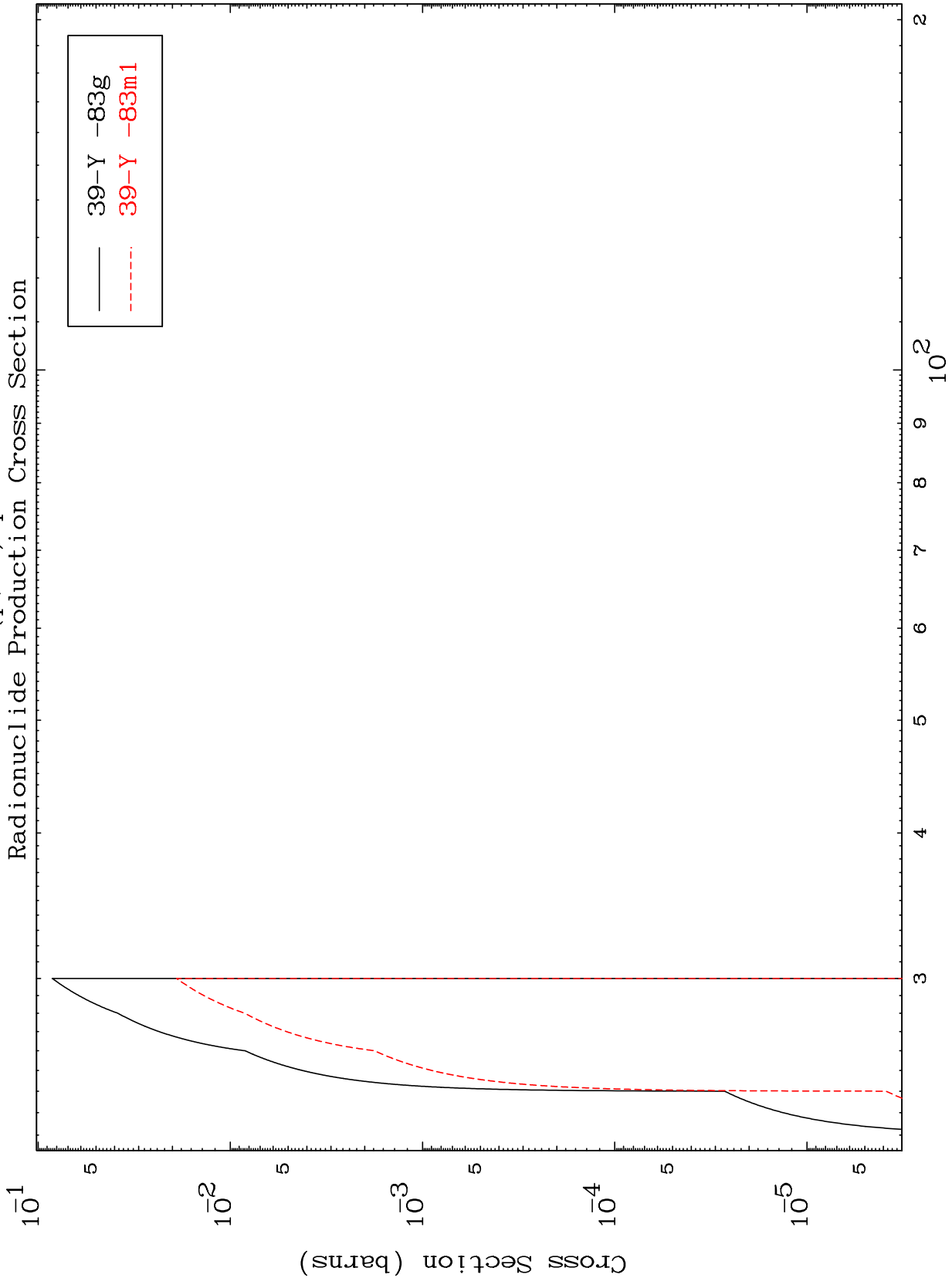


13

Incident Energy (MeV)

39-Y -85

MAT 3914 (p,2n) p 39-Y -85

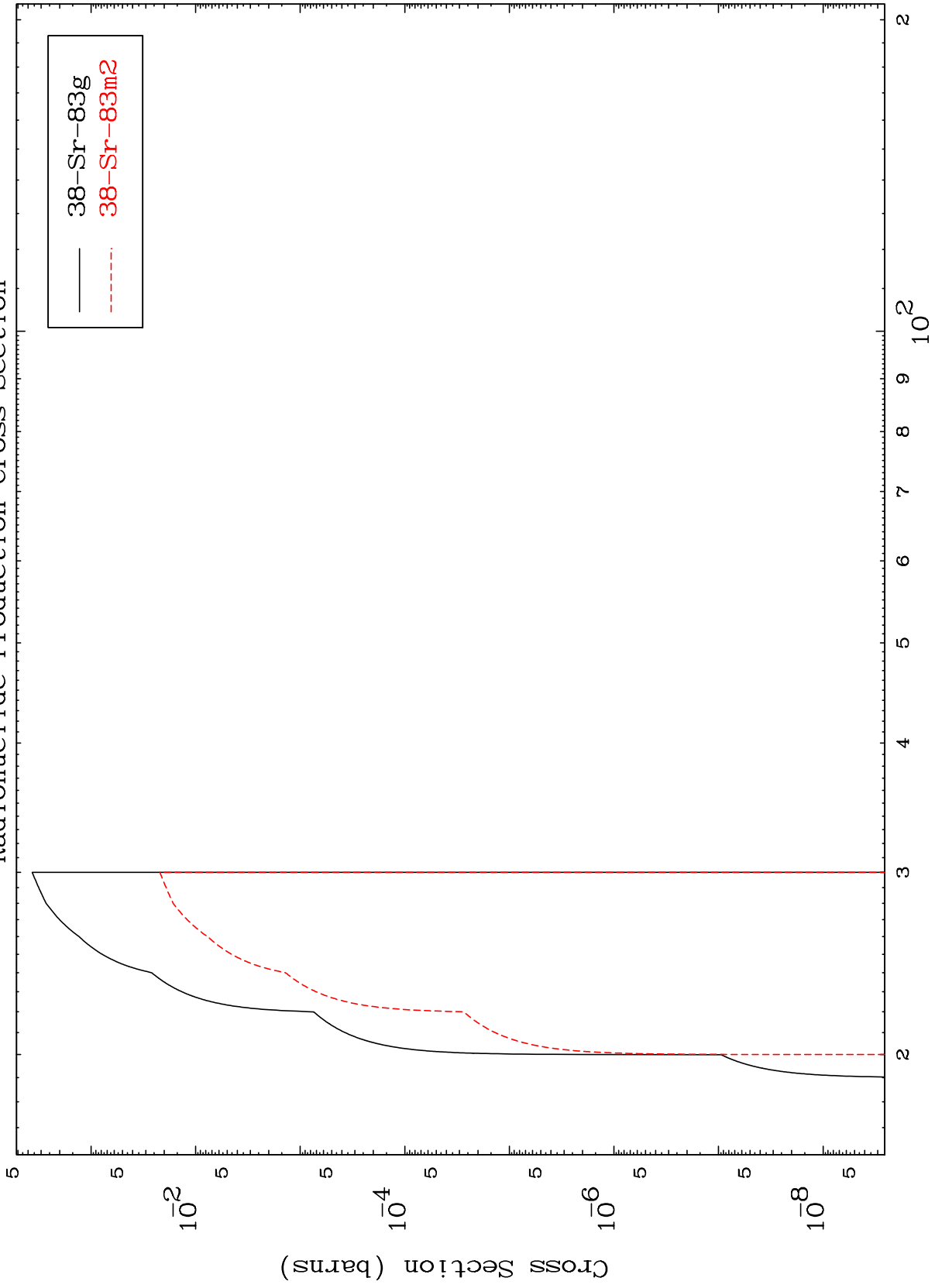


14 39-Y -85

MAT 3914

39-Y -85

(p,2n) p
Radionuclide Production Cross Section



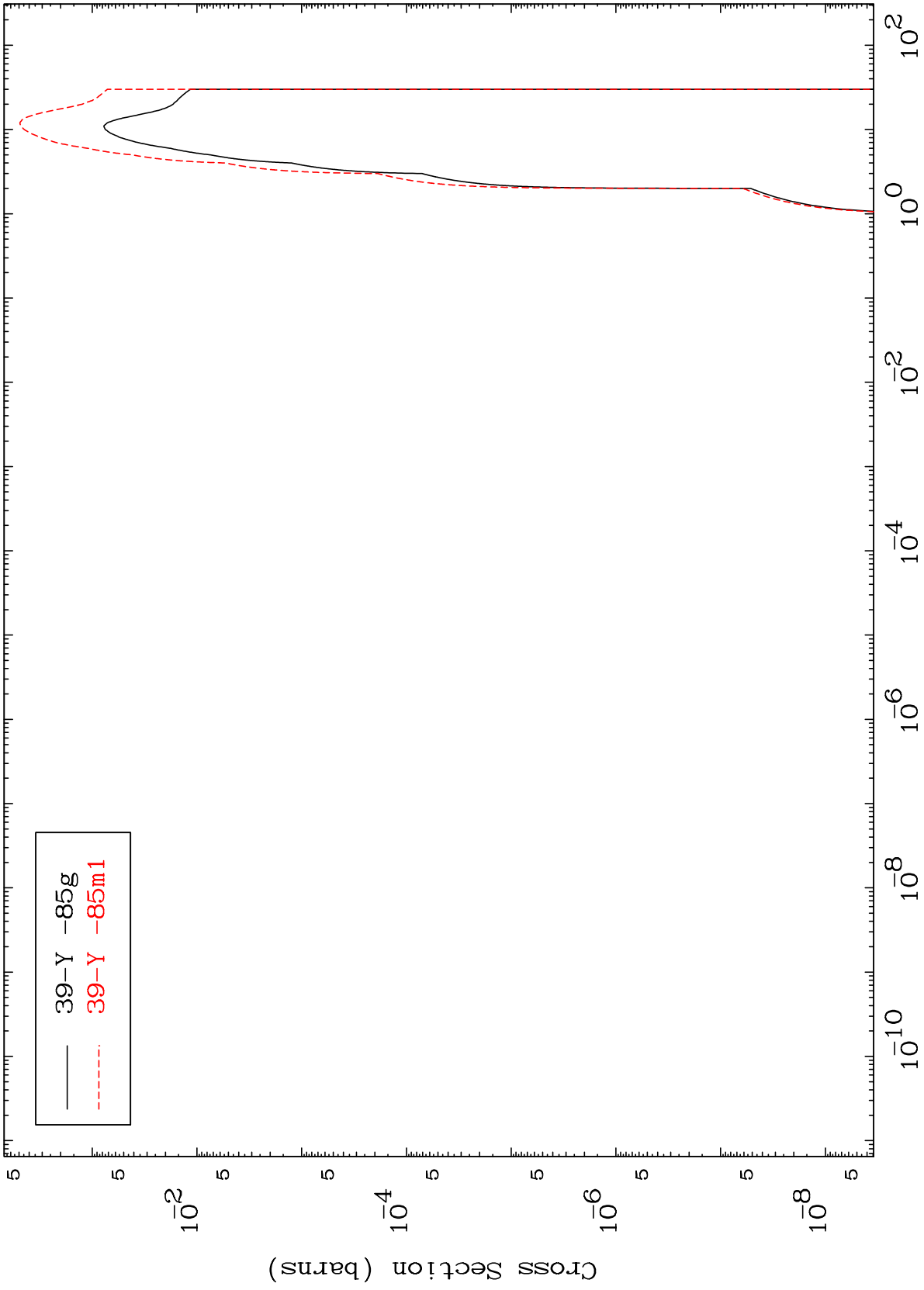
15

Incident Energy (MeV)

39-Y -85

MAT 3914

(p,p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

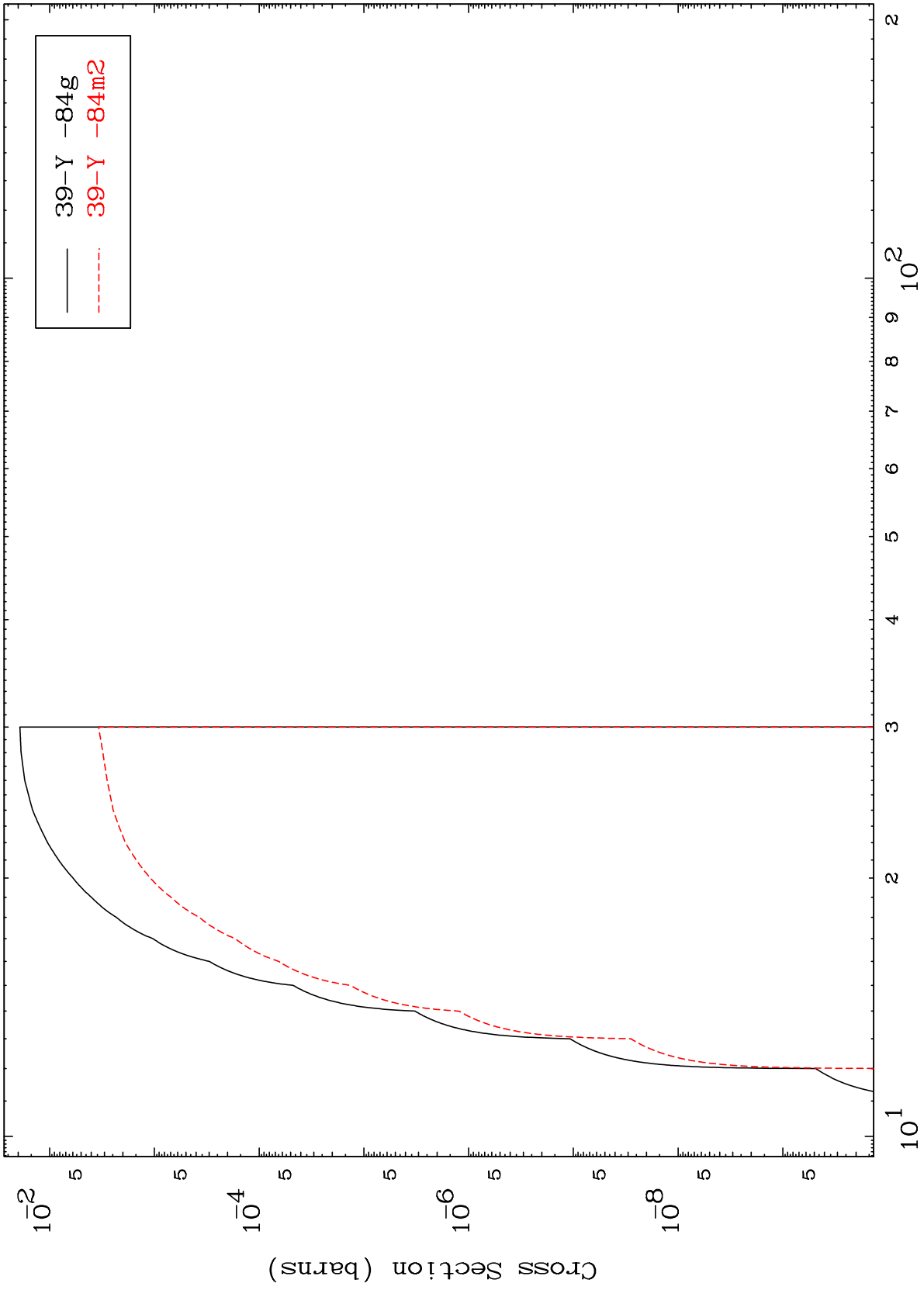
39-Y -85

MAT 3914

(p,d)

39-Y -85

Radionuclide Production Cross Section



Incident Energy (MeV)

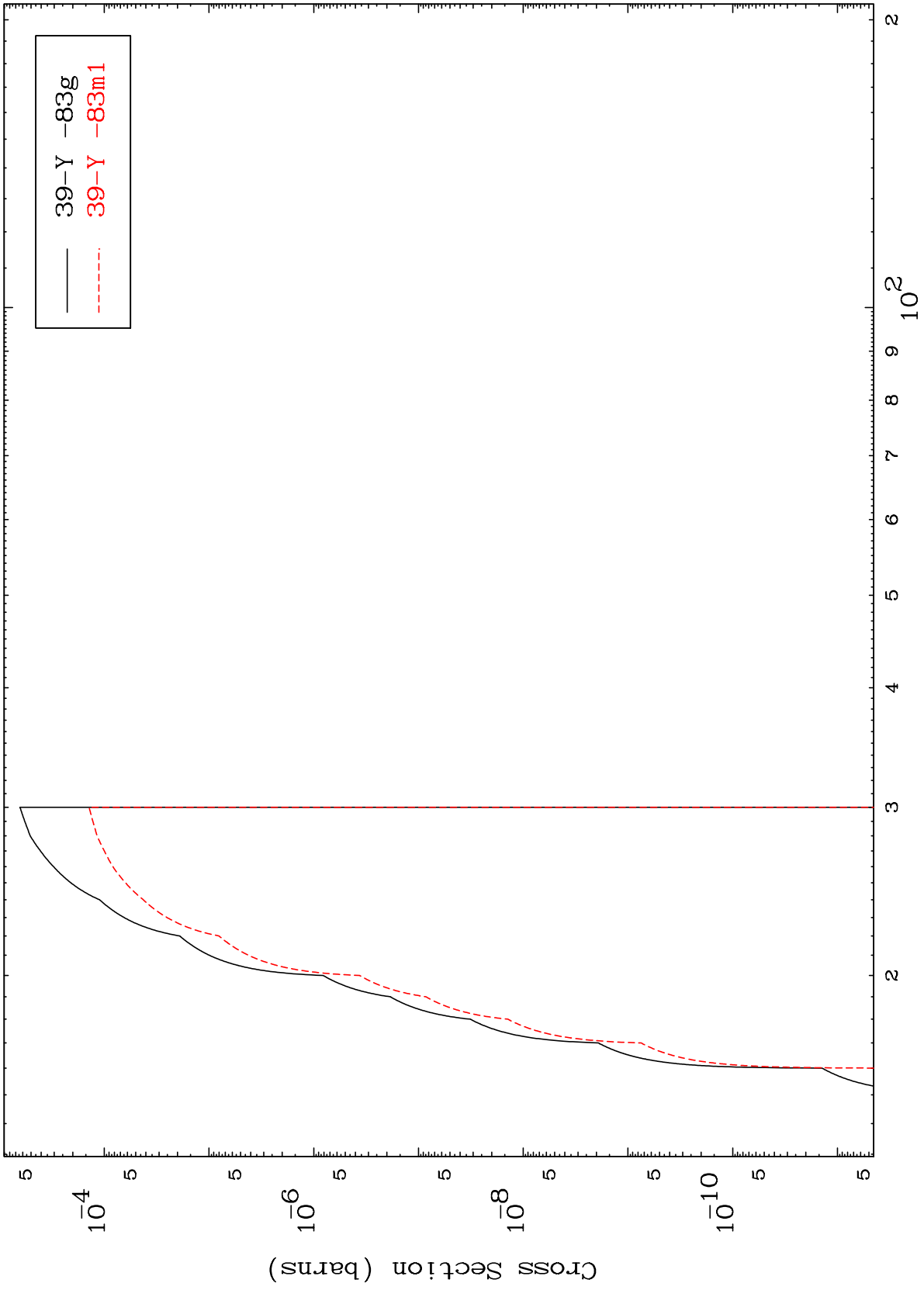
39-Y -85

MAT 3914

(p, t)

39-Y -85

Radionuclide Production Cross Section



18

Incident Energy (MeV)

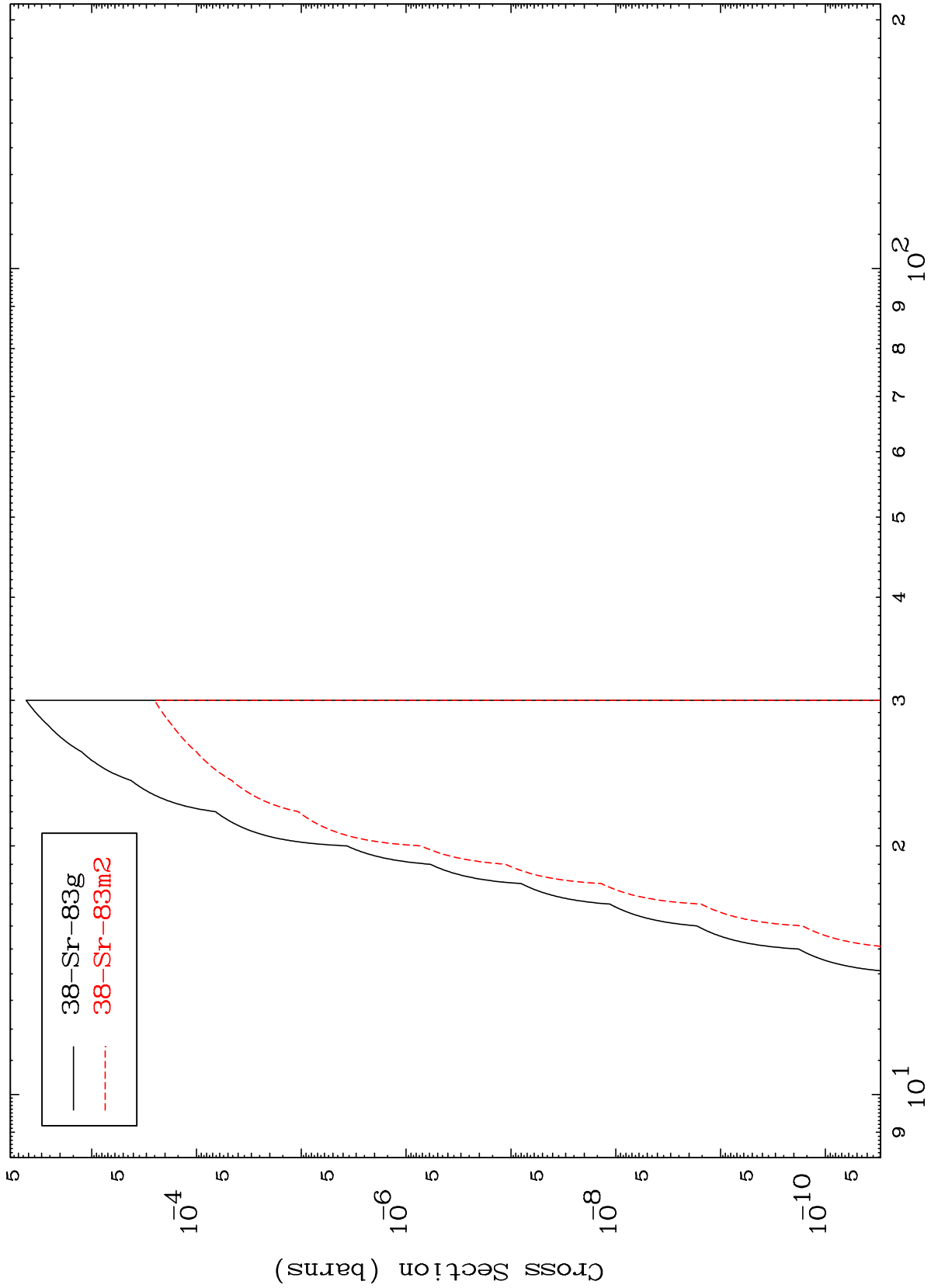
39-Y -85

MAT 3914

(p,He-3)

39-Y -85

Radionuclide Production Cross Section



38-Sr-83g
38-Sr-83m2

19

Incident Energy (MeV)

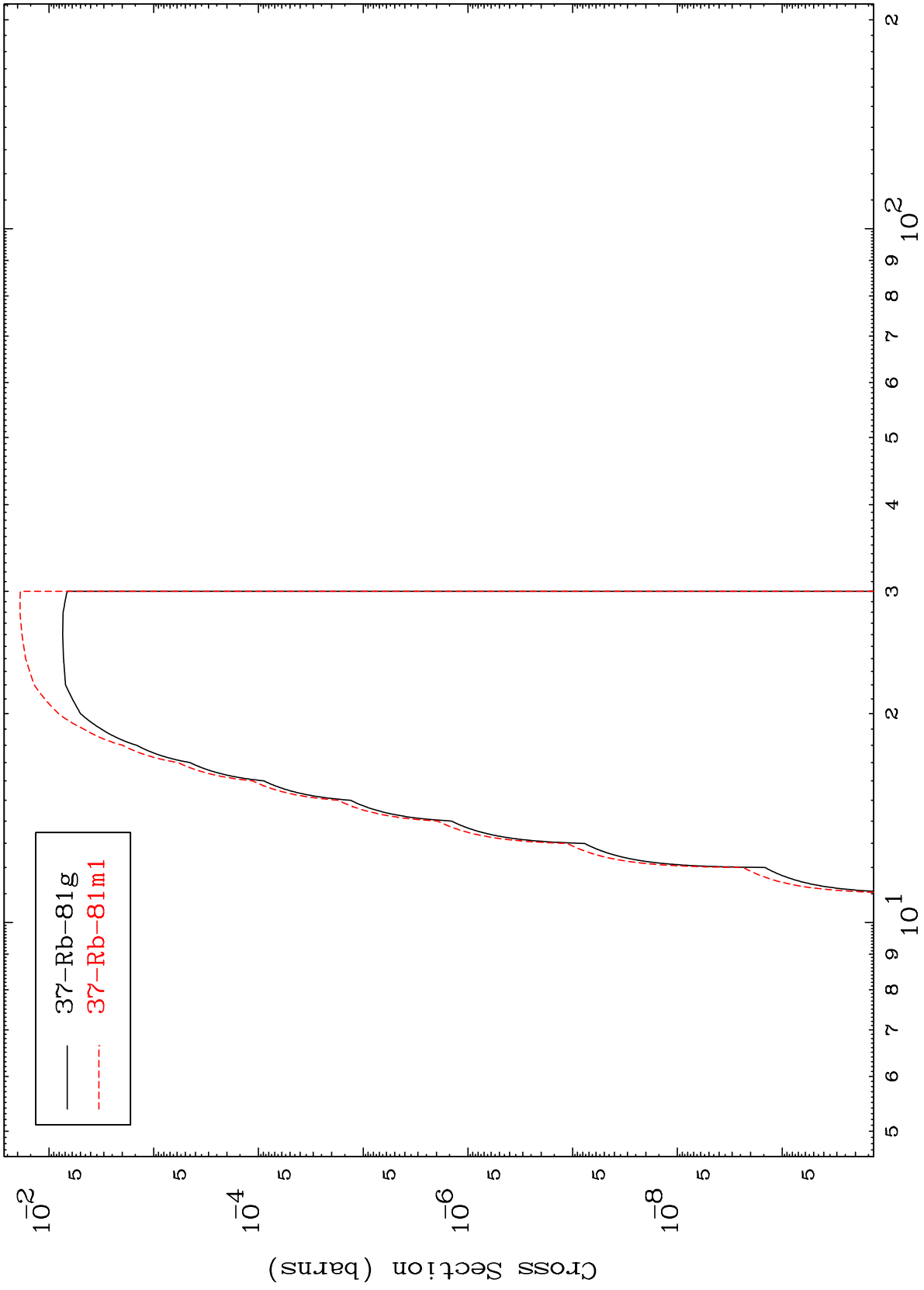
39-Y -85

MAT 3914

(p,p) α

39-Y -85

Radionuclide Production Cross Section



20

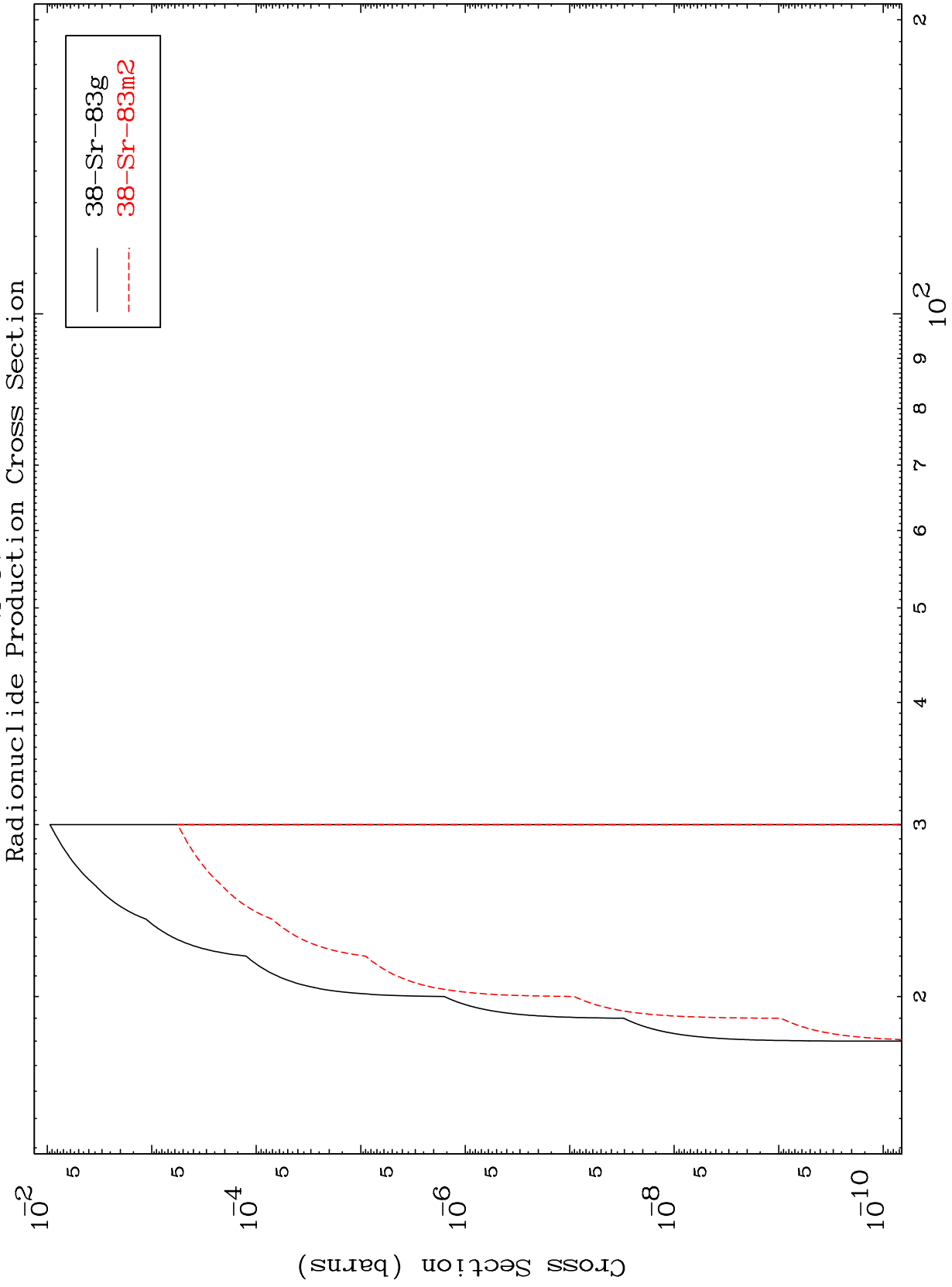
Incident Energy (MeV)

39-Y -85

MAT 3914

(p,p) d

39-Y -85



21

Incident Energy (MeV)

39-Y -85