

Program EVALPLOT
(Version 2018-1)

by

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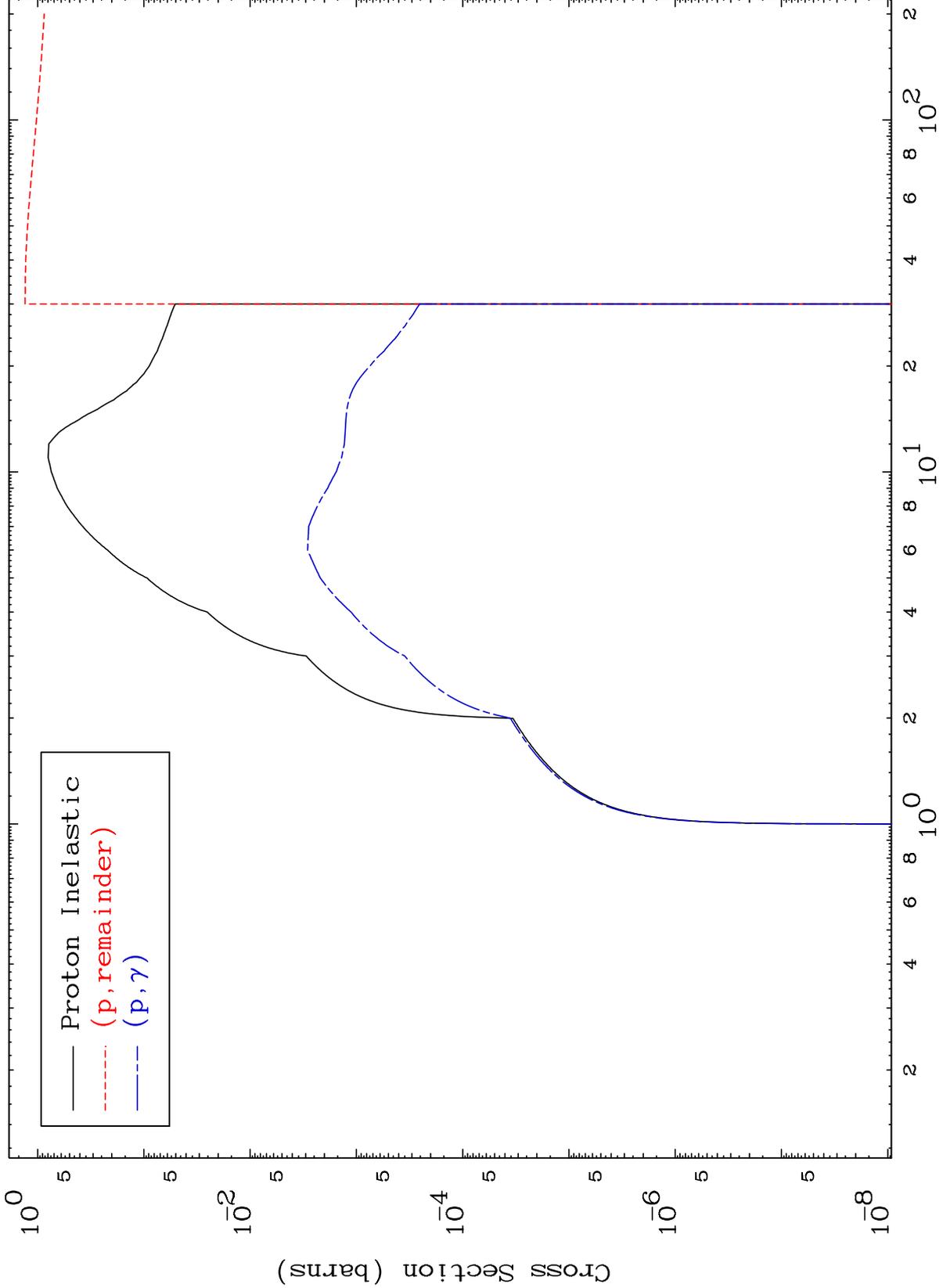
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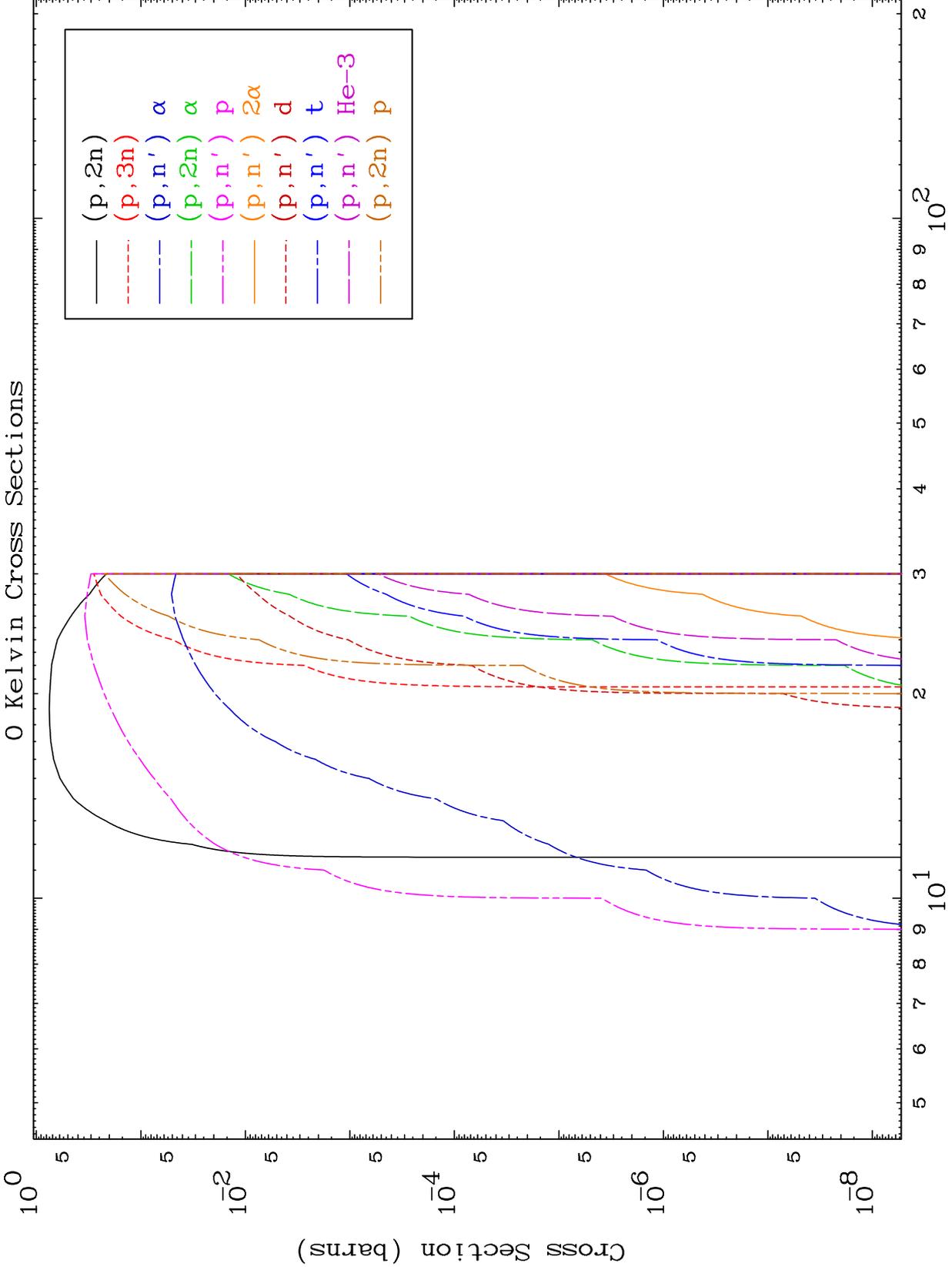
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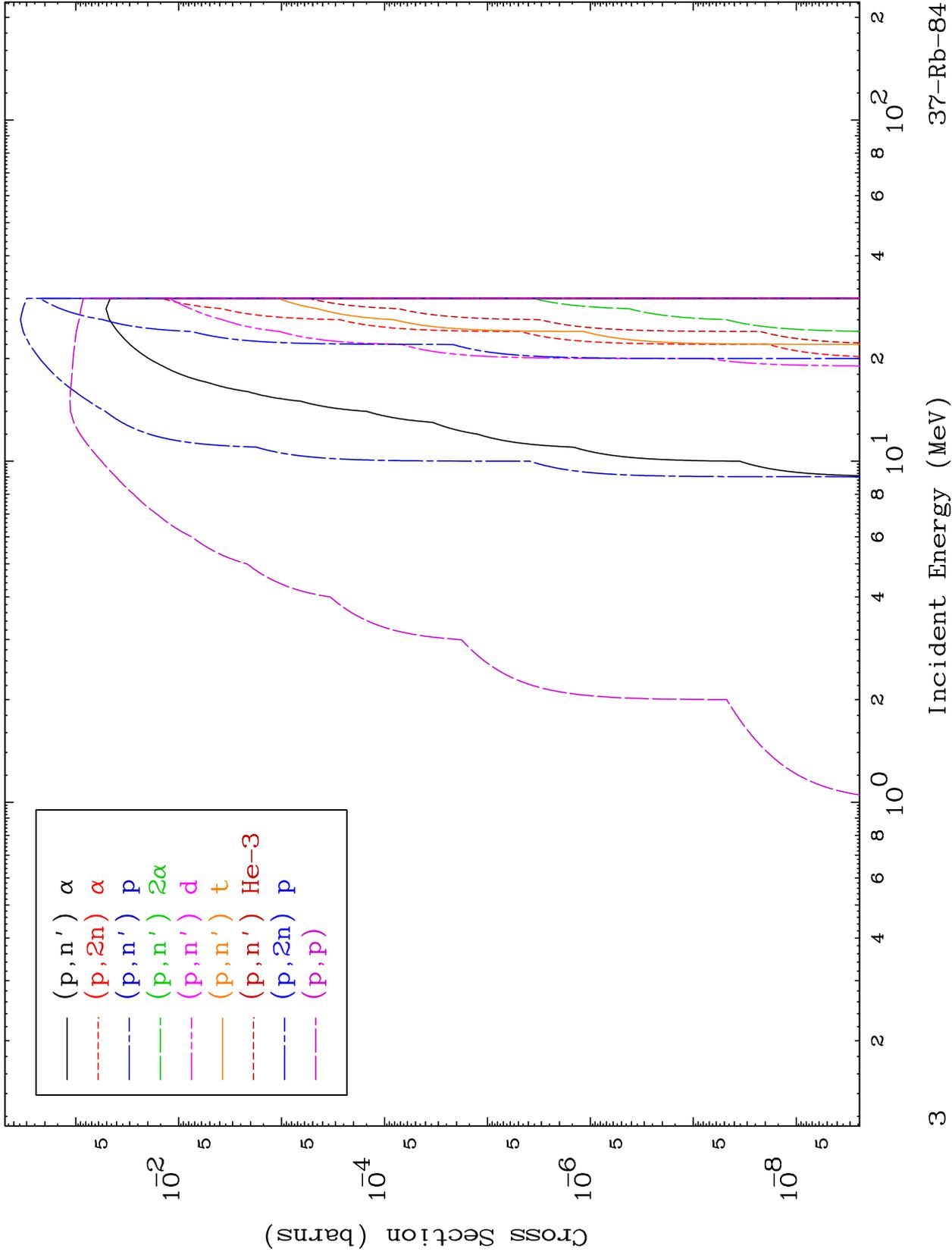
MAT 3723

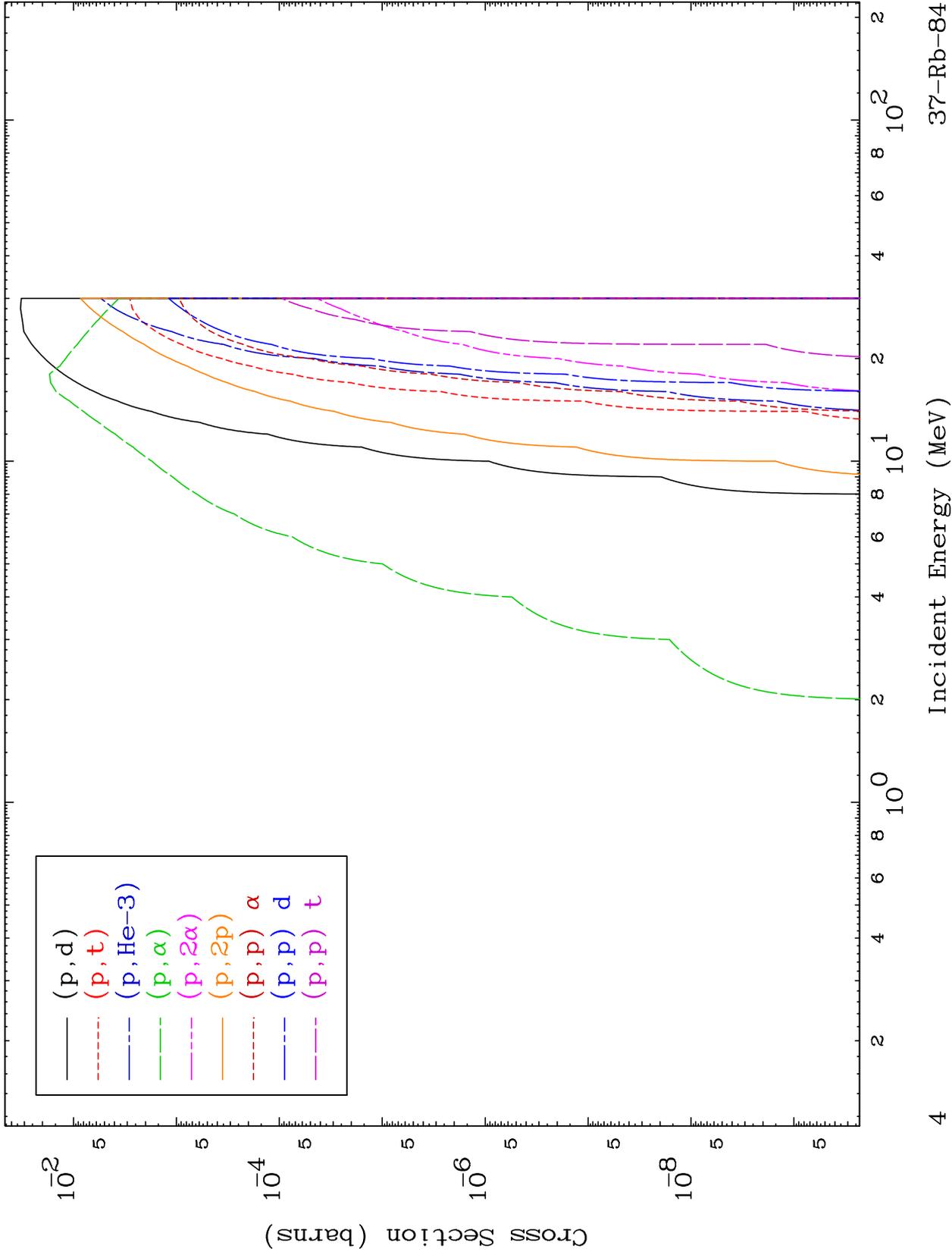
Proton Major
0 Kelvin Cross Sections

37-Rb-84





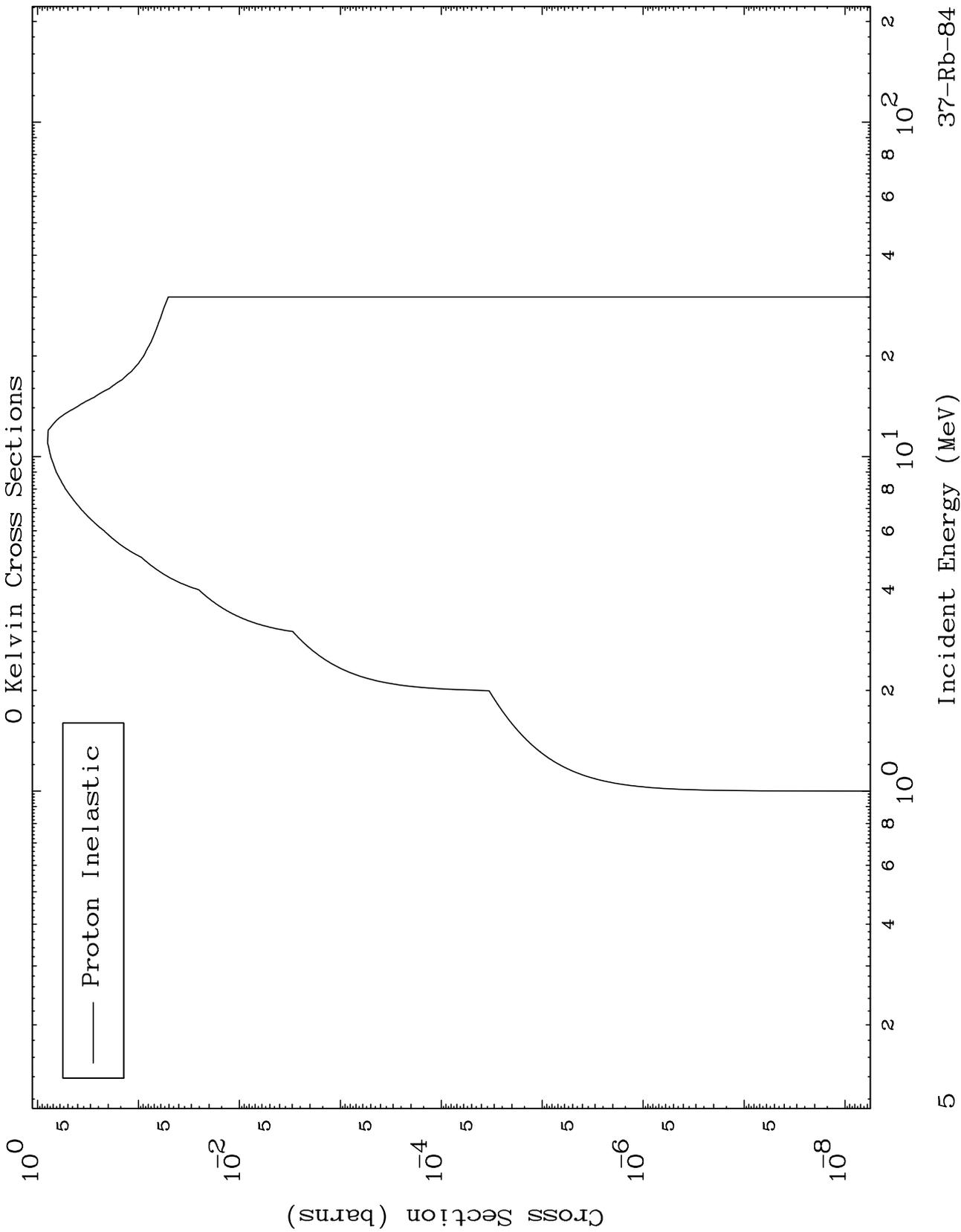




MAT 3723

(p, n') Level

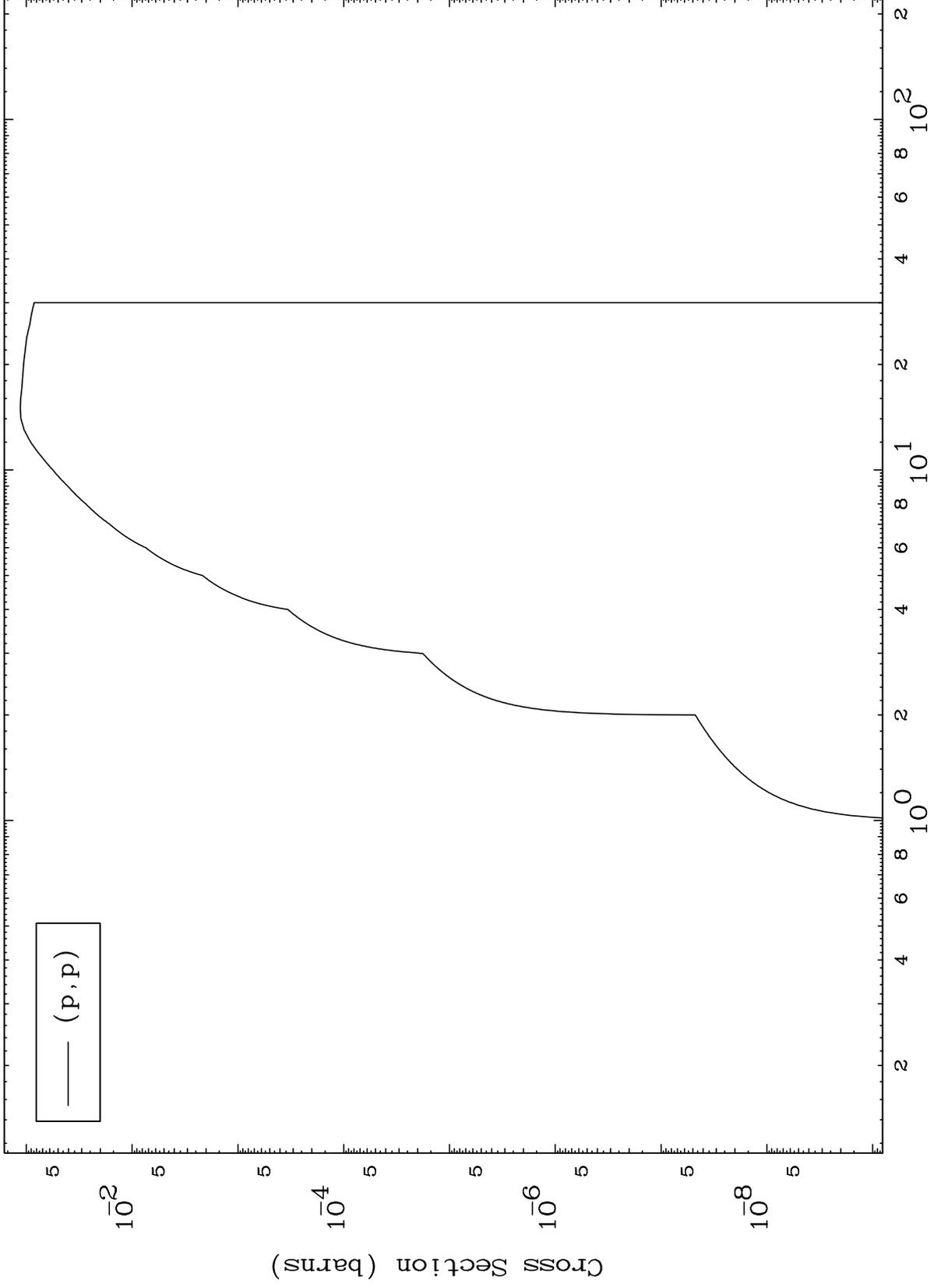
37-Rb-84



MAT 3723

(p,p) Levels
0 Kelvin Cross Sections

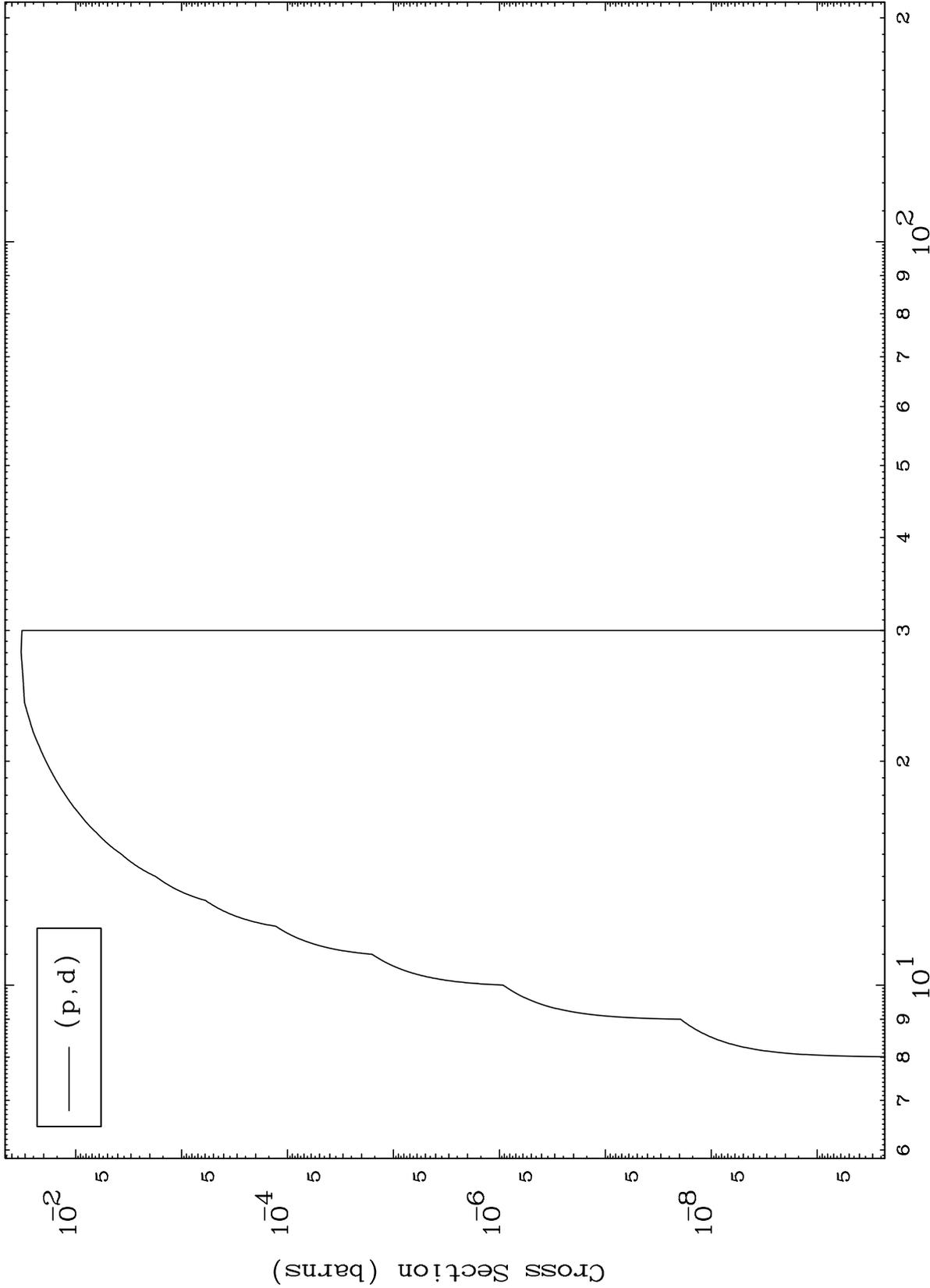
37-Rb-84

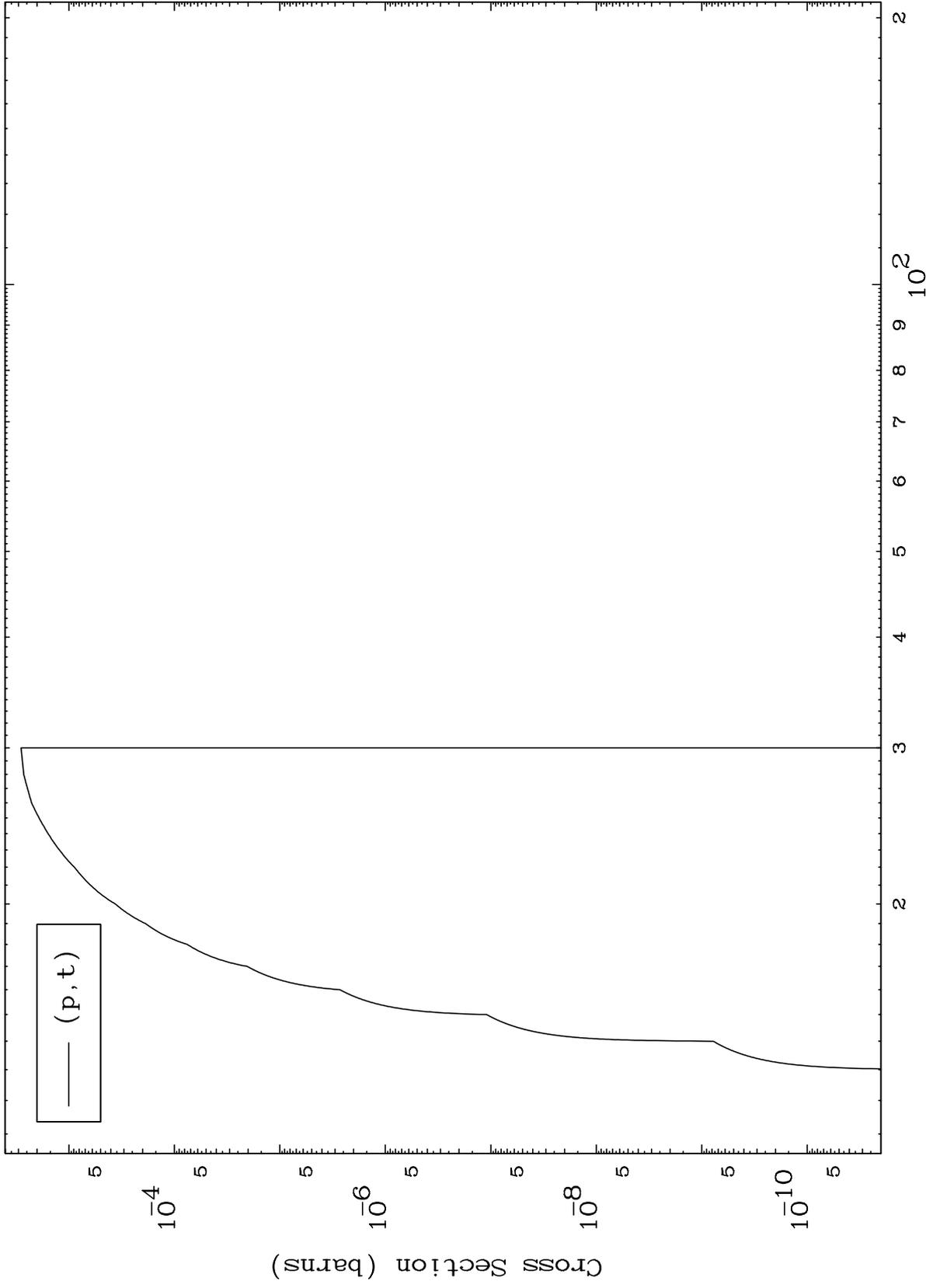


6

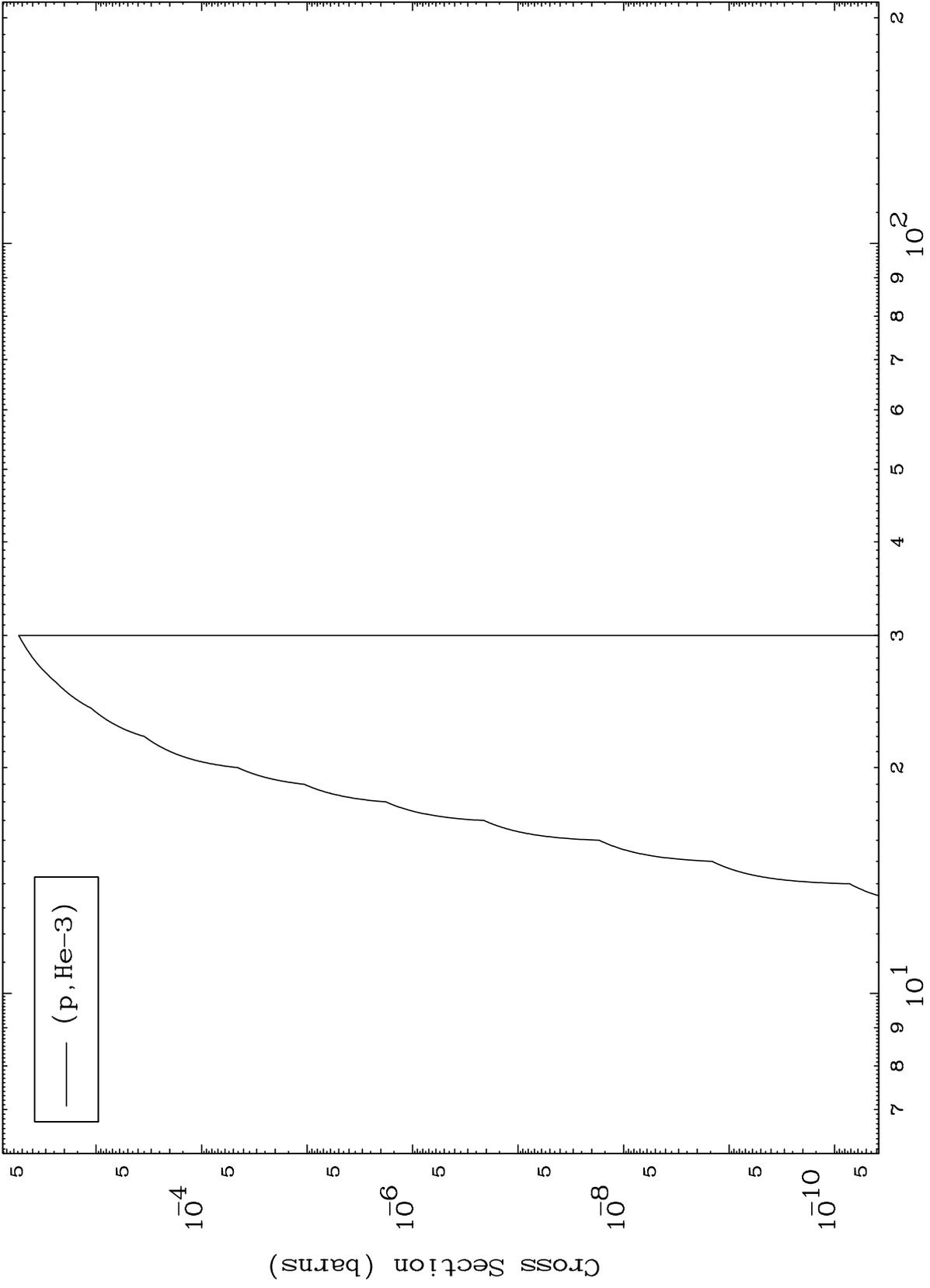
Incident Energy (MeV)

37-Rb-84





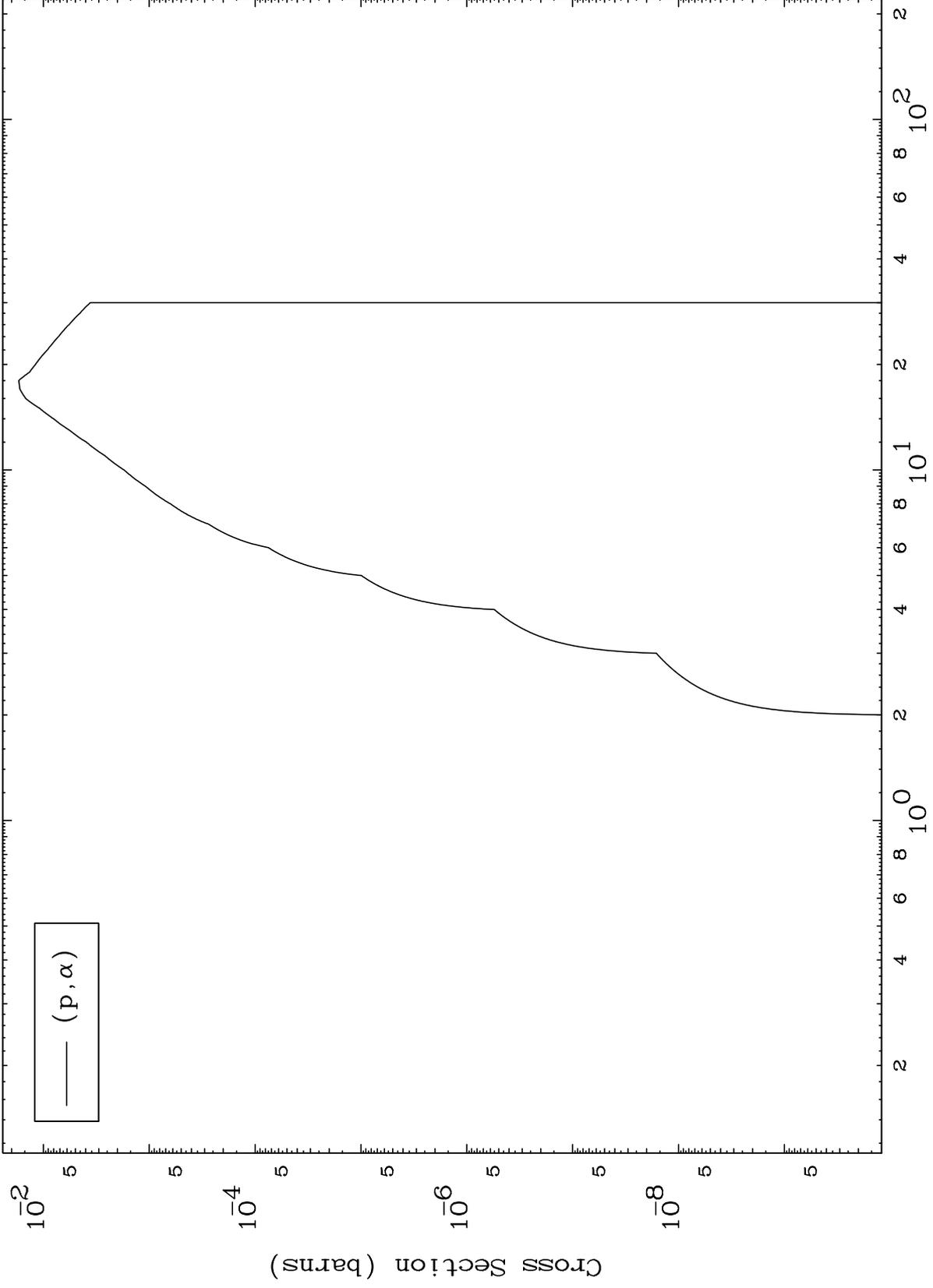
(p,He3) Levels
0 Kelvin Cross Sections



MAT 3723

37-Rb-84

(p, α) Levels
0 Kelvin Cross Sections



10

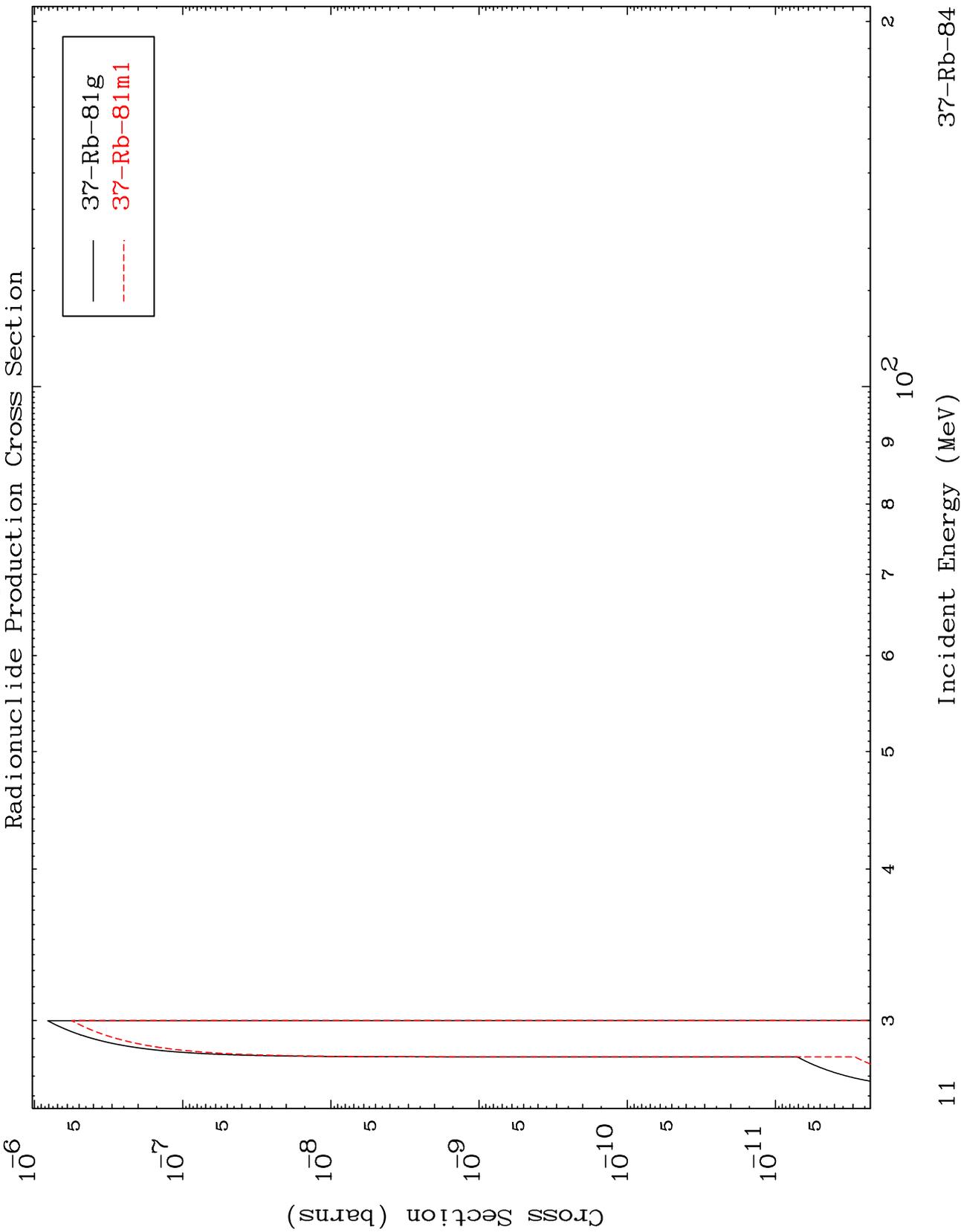
Incident Energy (MeV)

37-Rb-84

MAT 3723

(p,2n) d

37-Rb-84



11

Incident Energy (MeV)

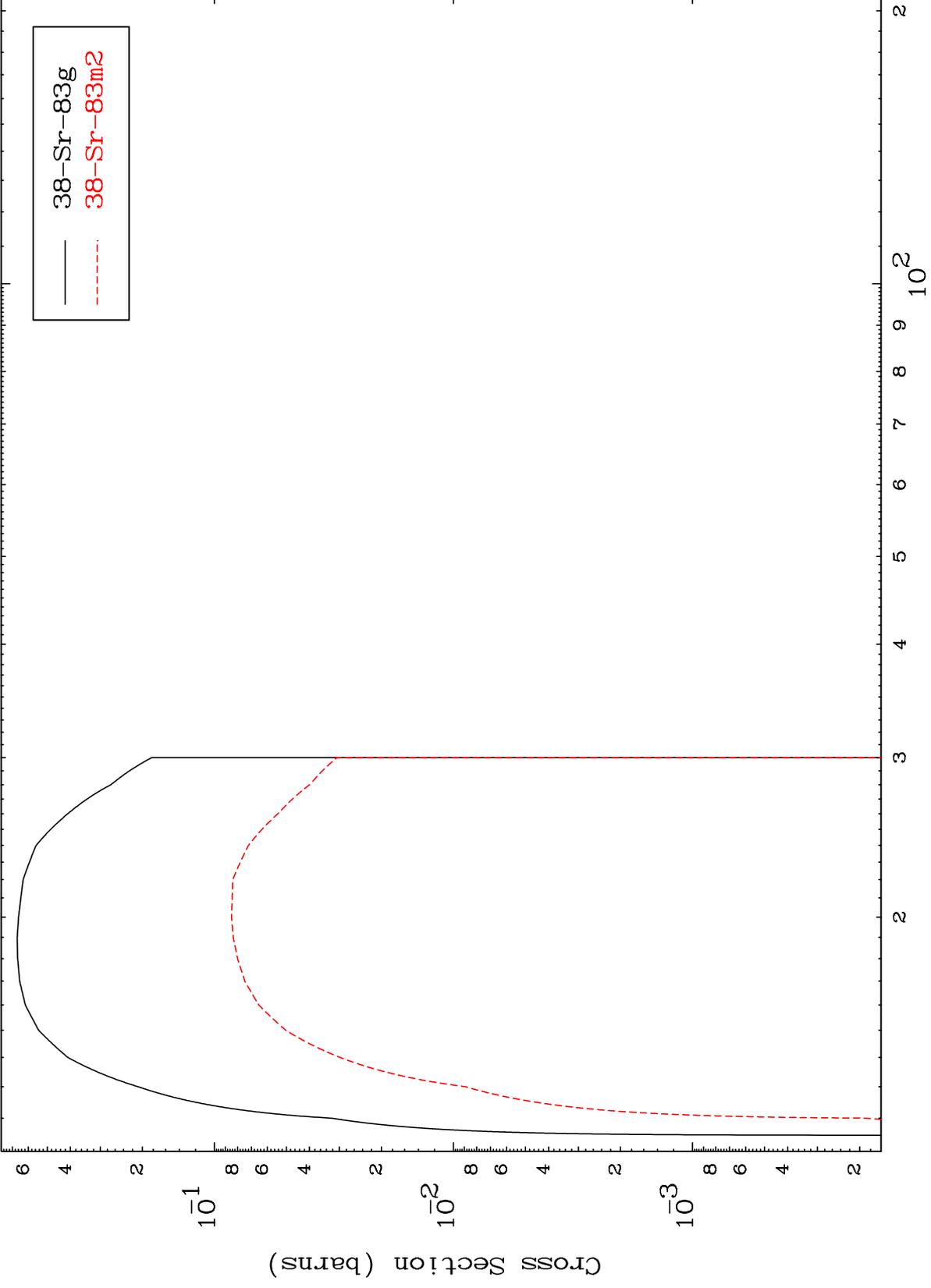
37-Rb-84

MAT 3723

(p,2n)

37-Rb-84

Radionuclide Production Cross Section



12

Incident Energy (MeV)

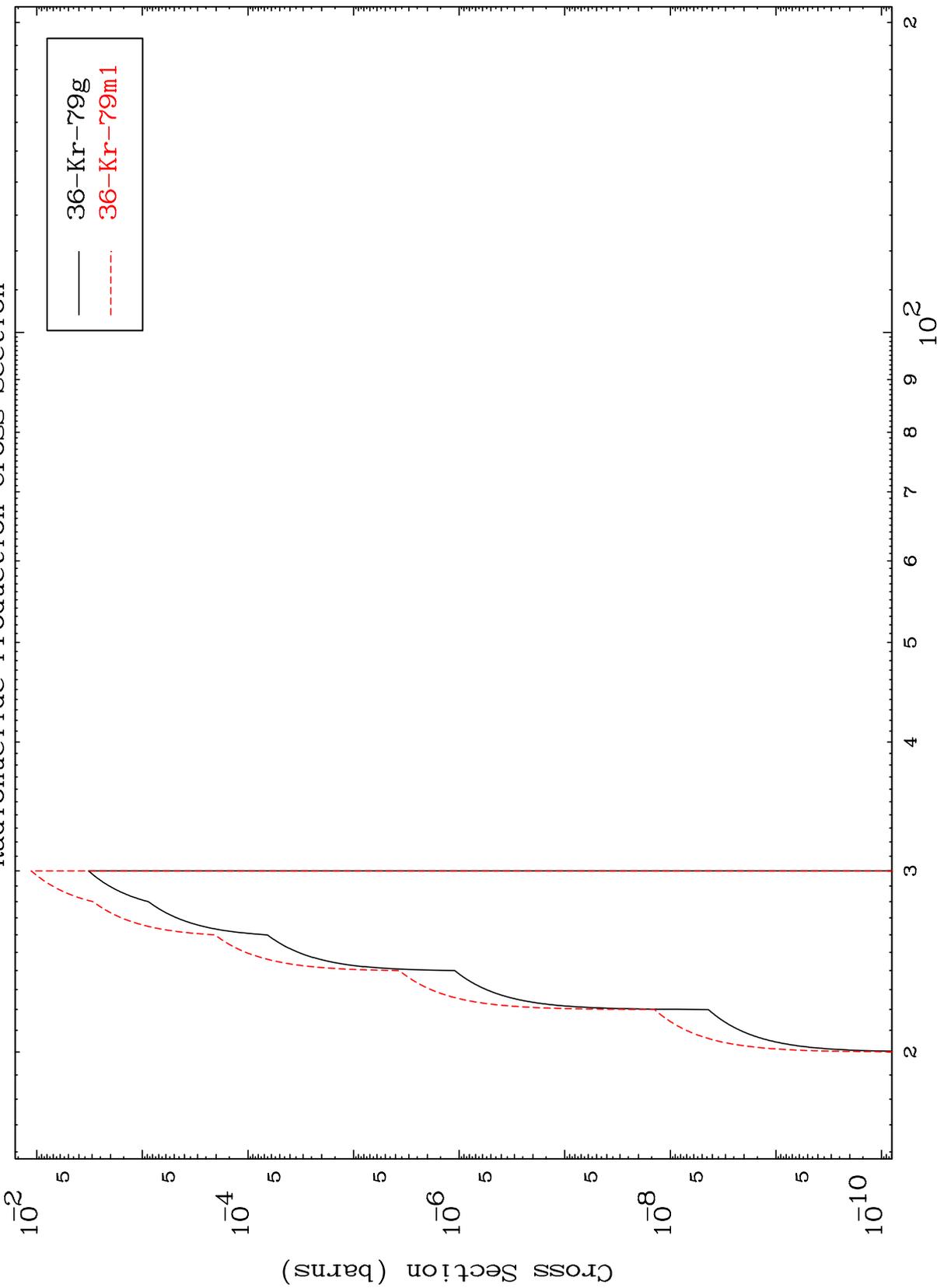
37-Rb-84

MAT 3723

37-Rb-84

(p,2n) α

Radionuclide Production Cross Section



13

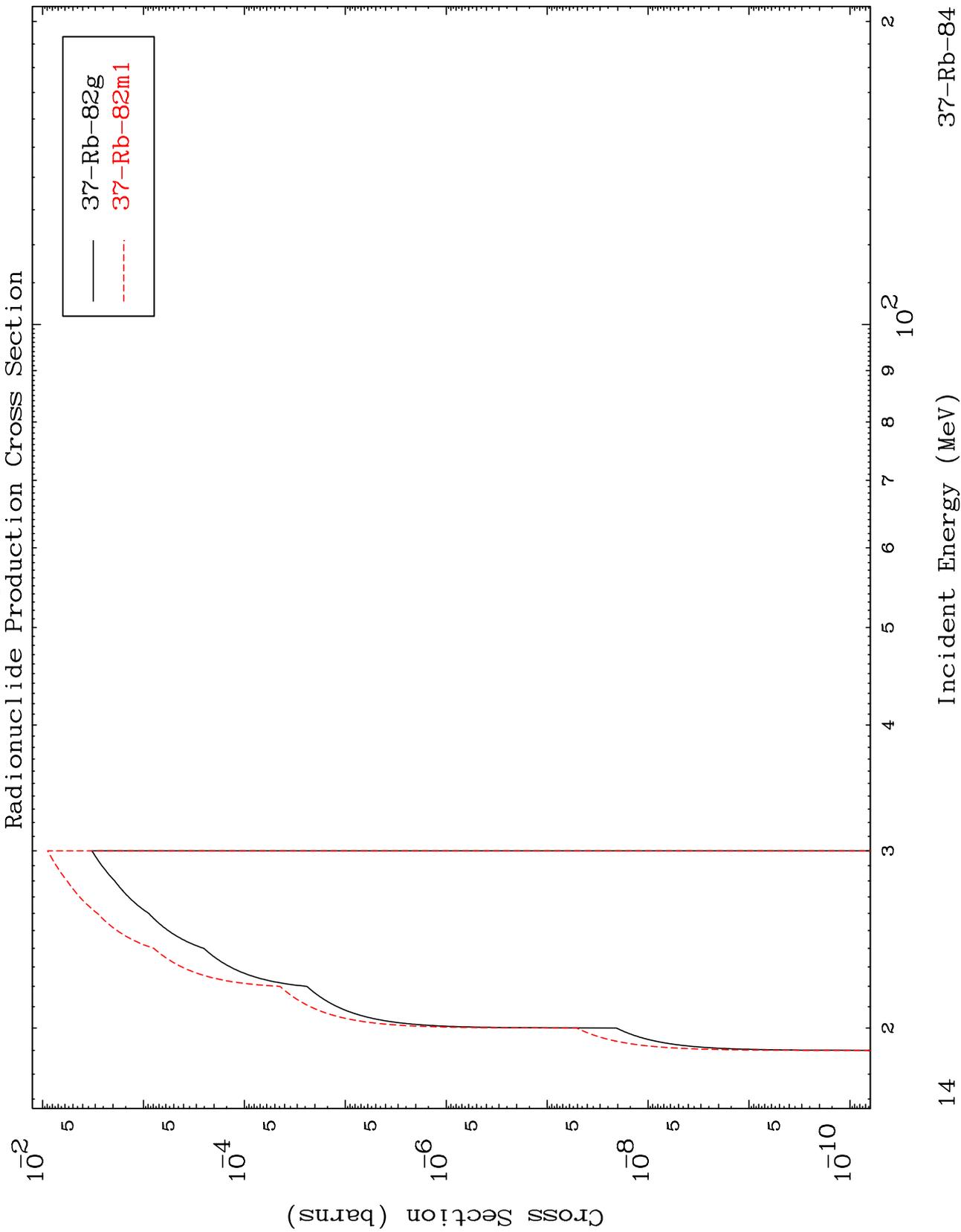
Incident Energy (MeV)

37-Rb-84

MAT 3723

(p,n') d

37-Rb-84



14

Incident Energy (MeV)

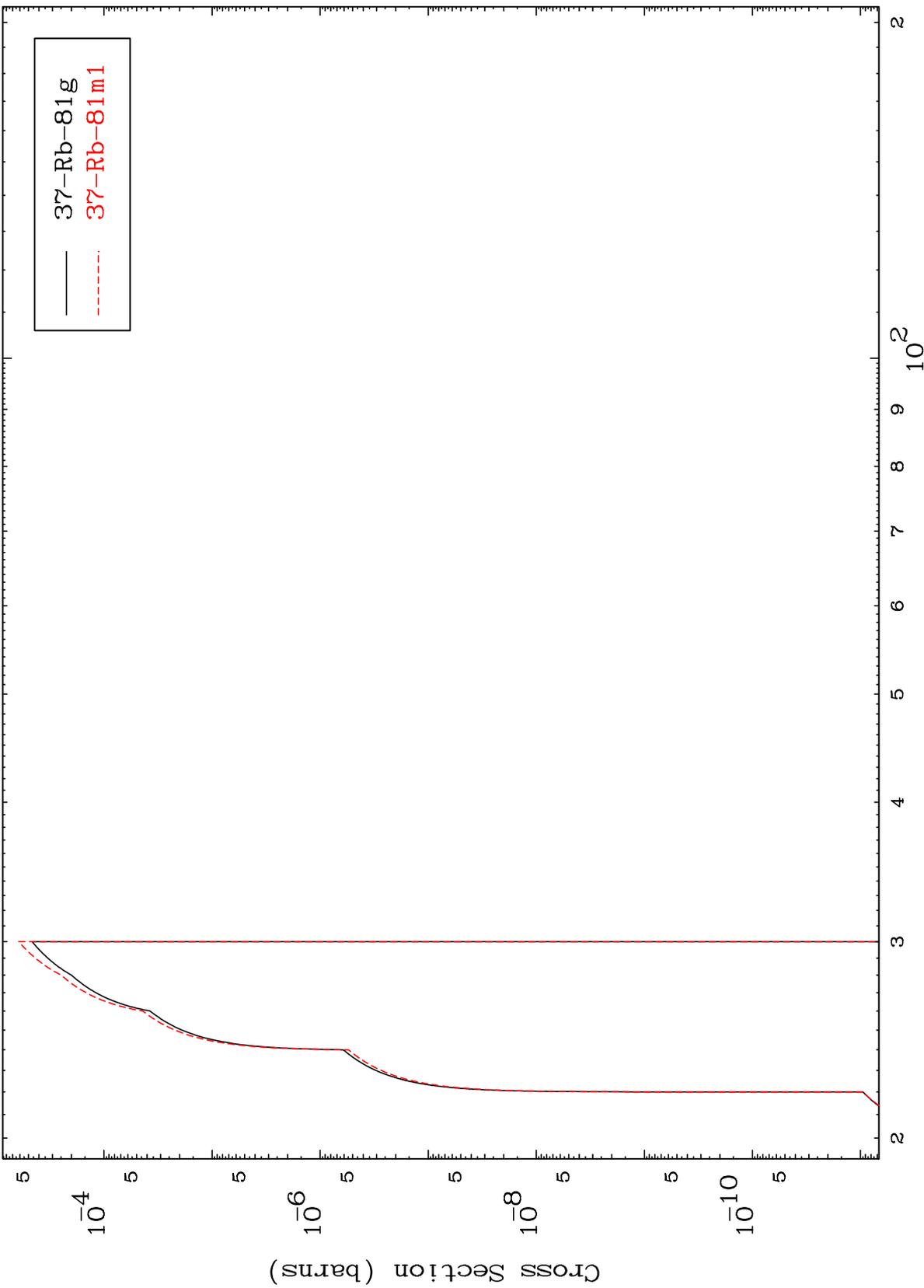
37-Rb-84

MAT 3723

(p,n') t

37-Rb-84

Radionuclide Production Cross Section

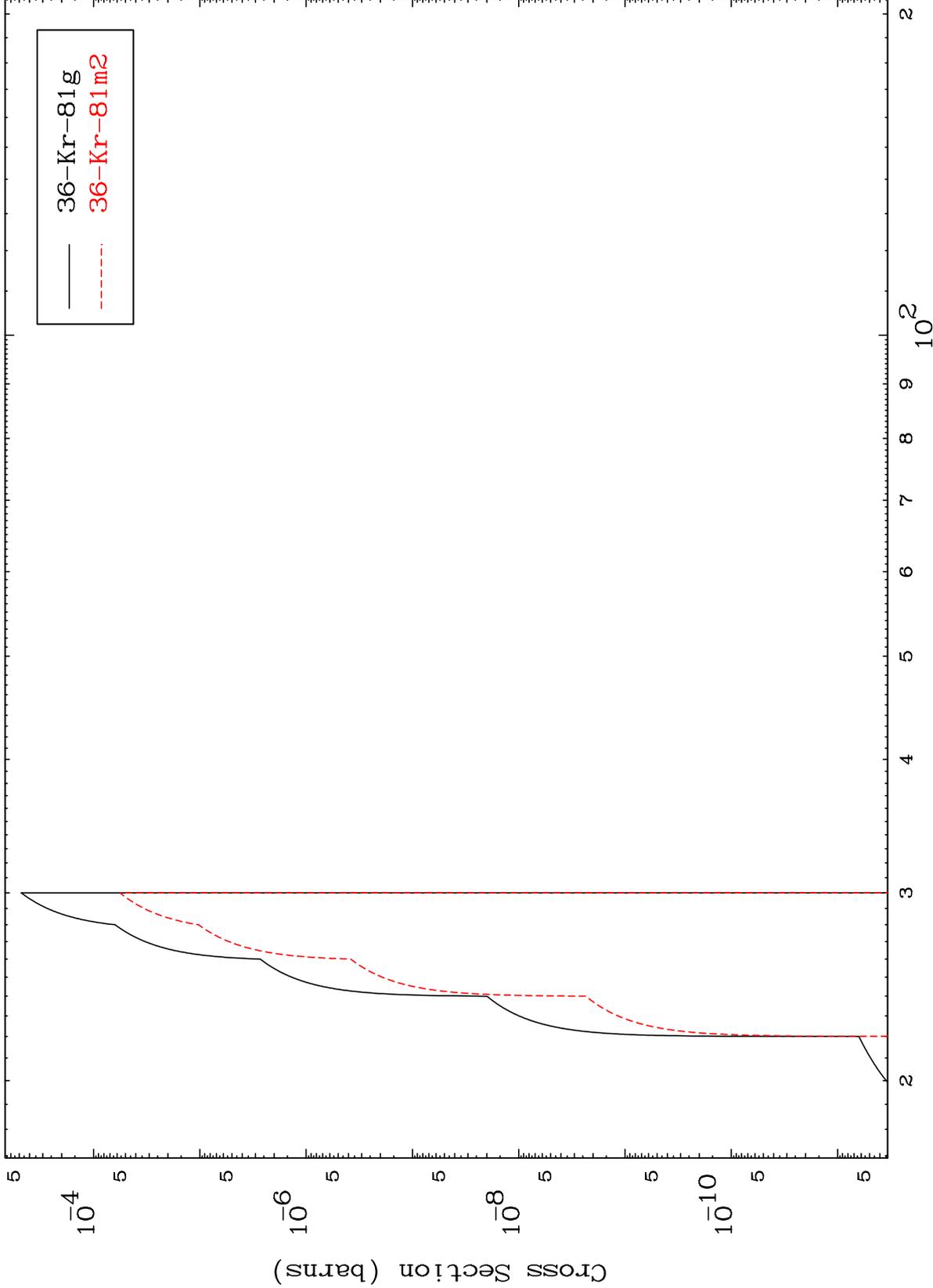


15

Incident Energy (MeV)

37-Rb-84

Radionuclide Production Cross Section

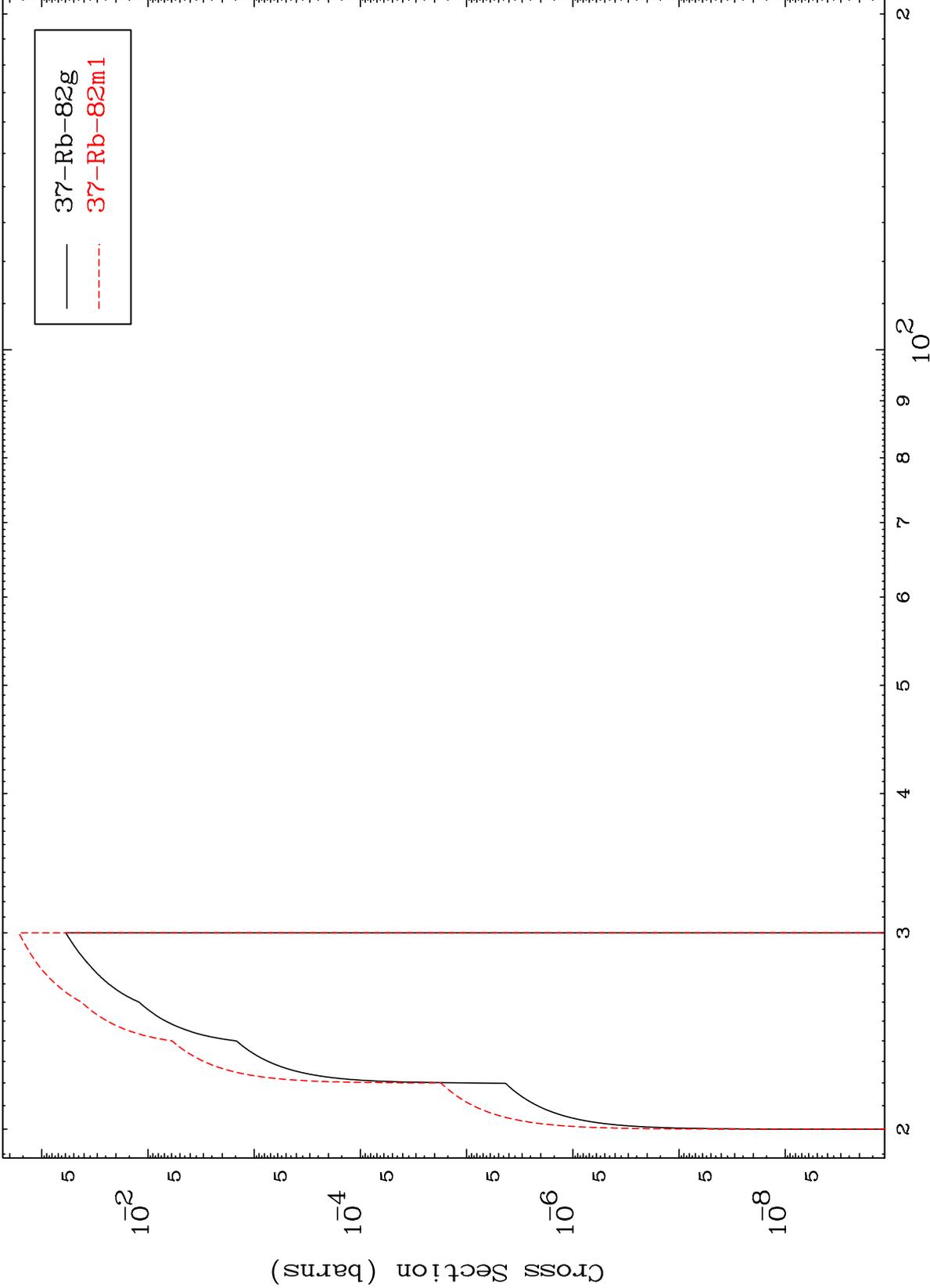


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(p,2n) p

37-Rb-84

Radionuclide Production Cross Section



17

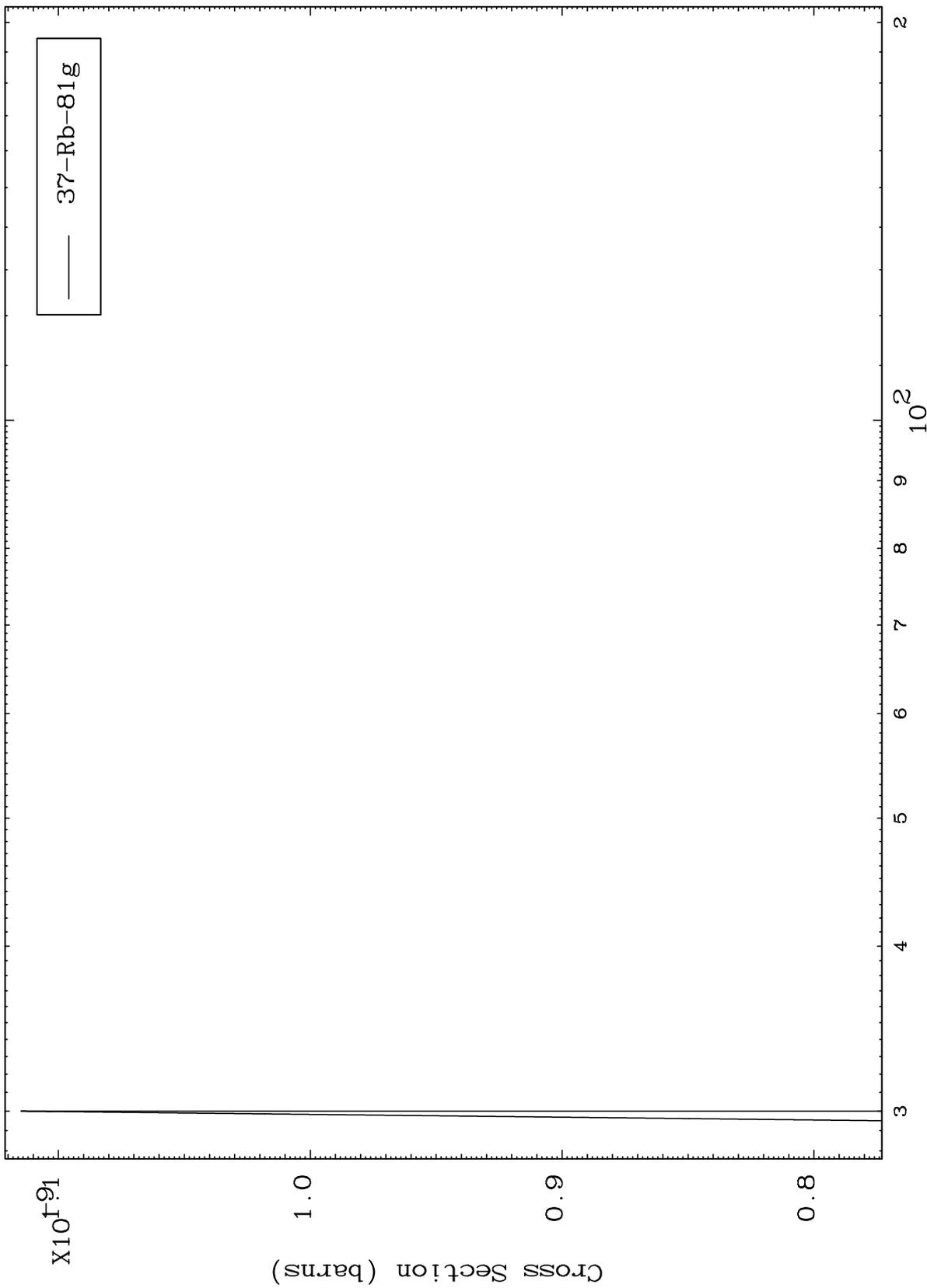
Incident Energy (MeV)

37-Rb-84

MAT 3723

37-Rb-84

(p,3n) p
Radionuclide Production Cross Section



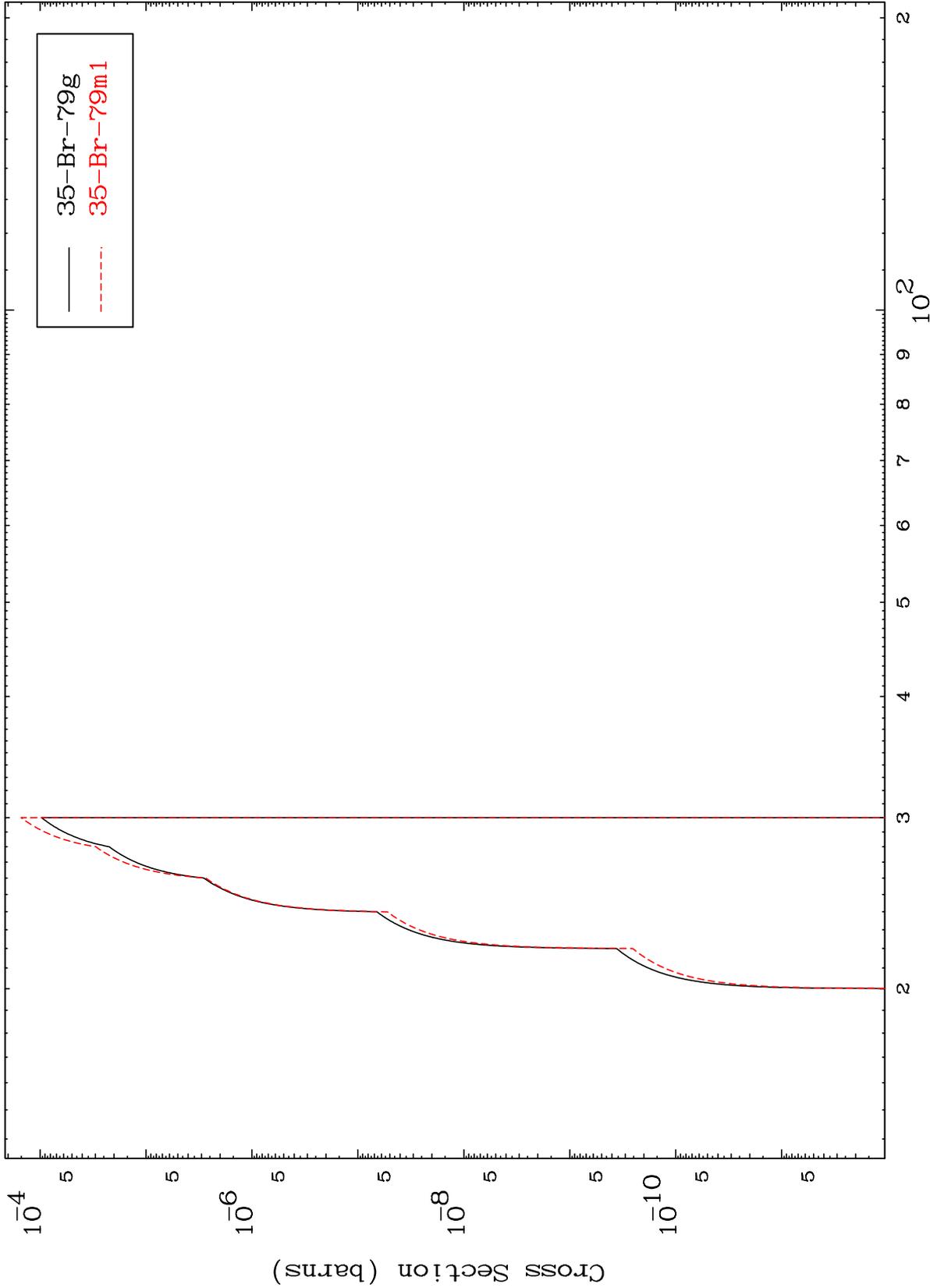
18

37-Rb-84

Incident Energy (MeV)

(p,n') p α

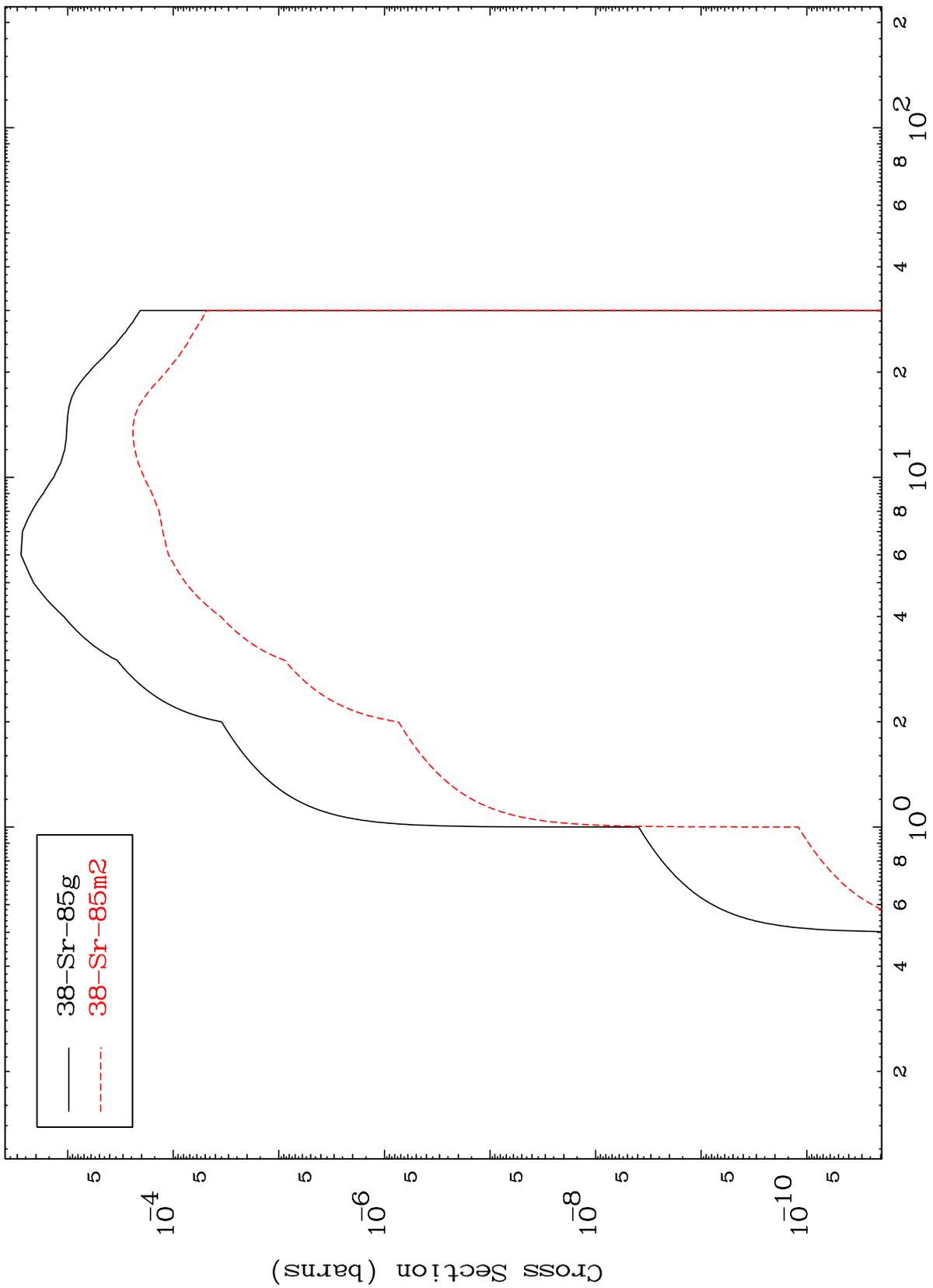
Radionuclide Production Cross Section



MAT 3723

37-Rb-84

Radionuclide Production Cross Section
(p, γ)



20

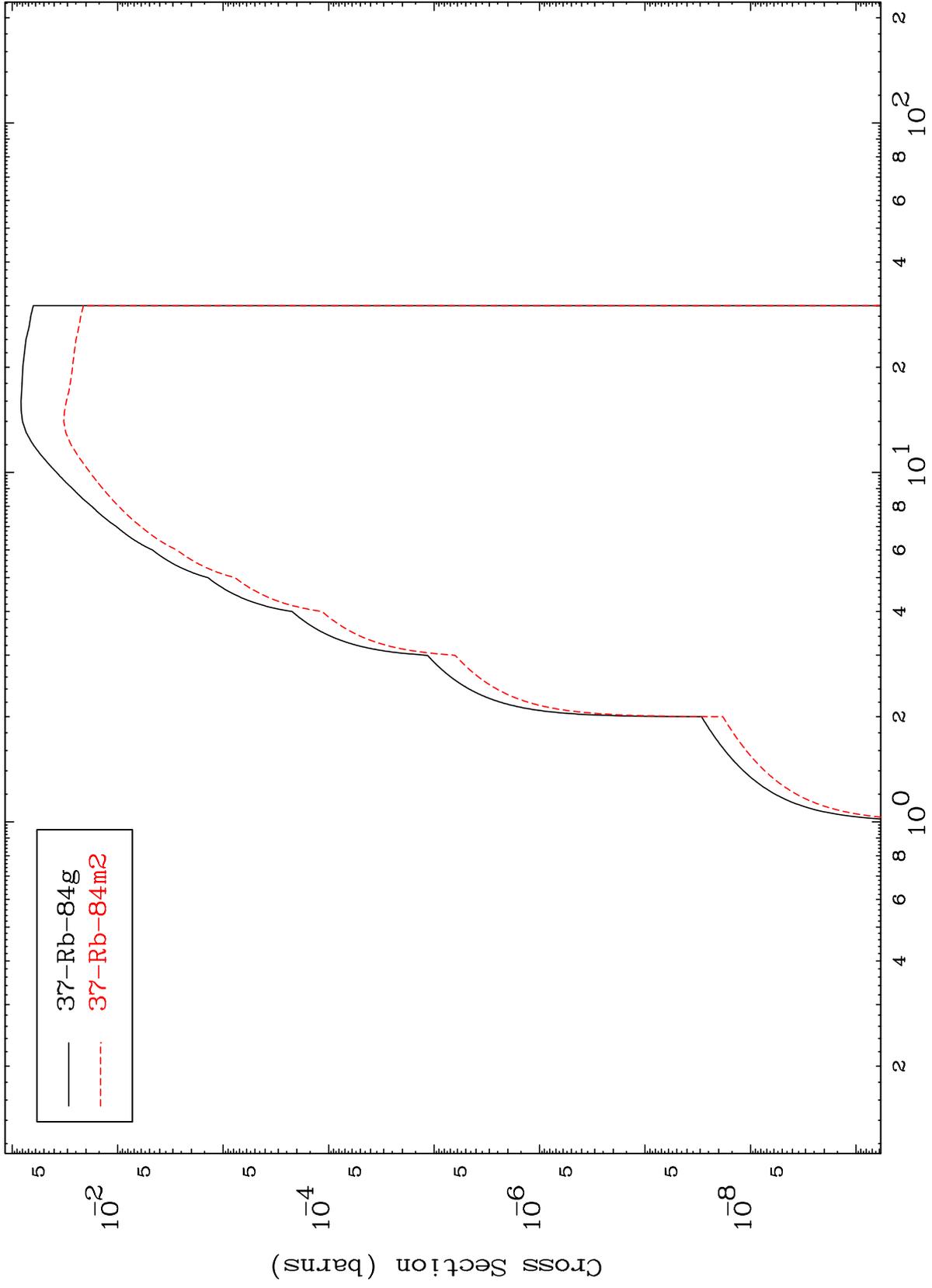
Incident Energy (MeV)

37-Rb-84

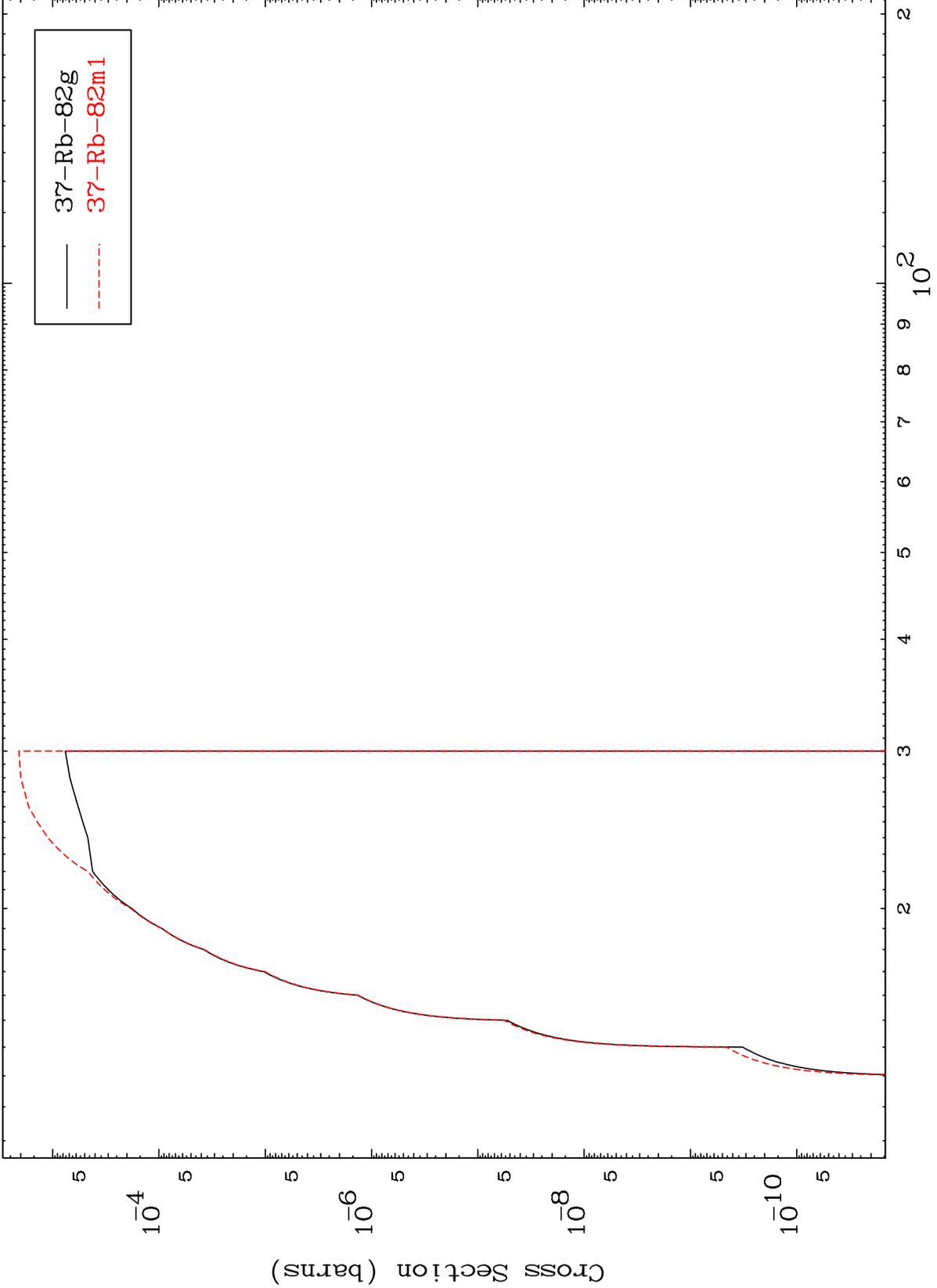
MAT 3723

37-Rb-84

Radionuclide Production Cross Section (p,p)



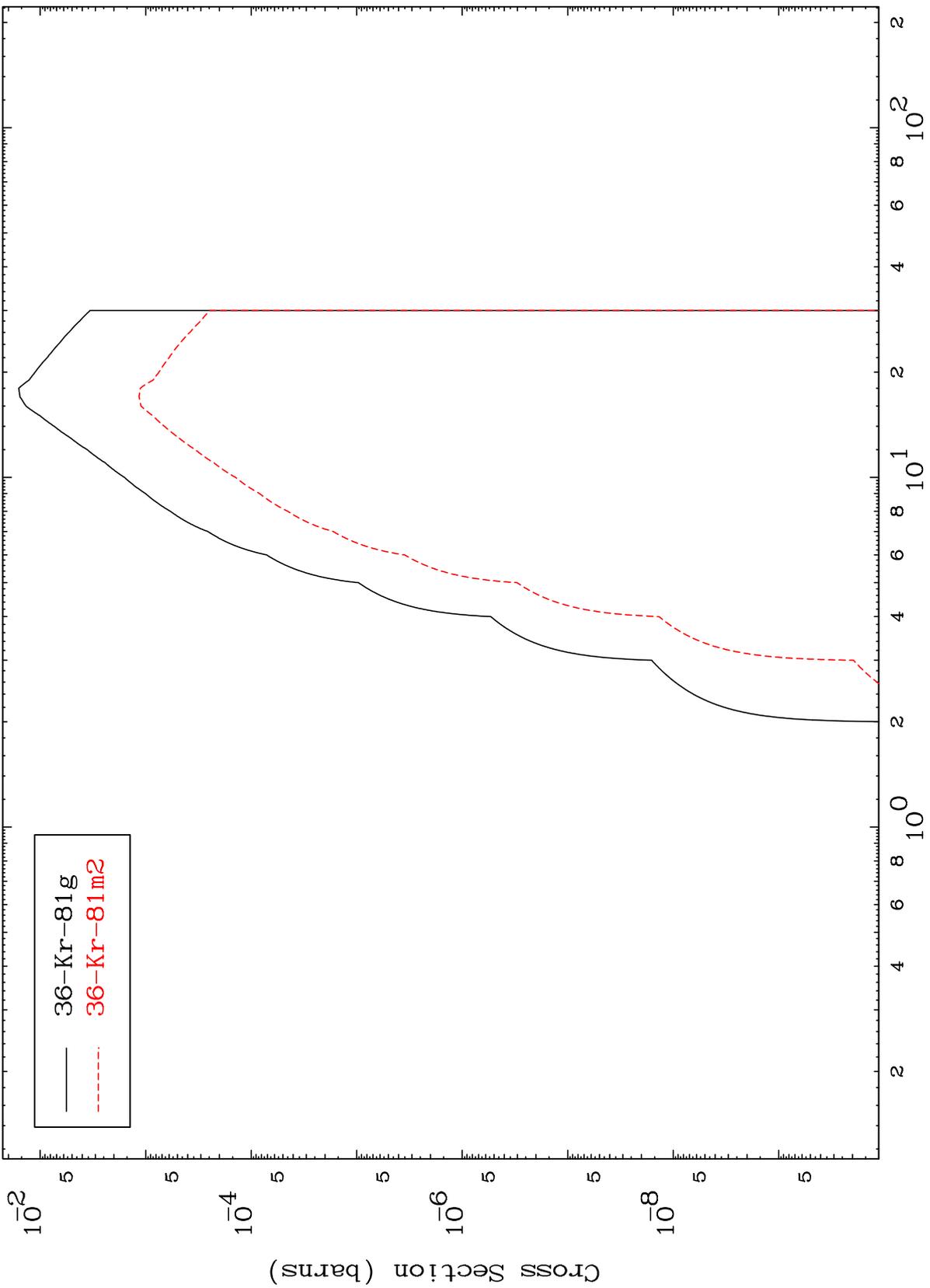
(p, t)
Radionuclide Production Cross Section



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37-Rb-84

Radionuclide Production Cross Section
(p, α)



— 36-Kr-81g
- - - 36-Kr-81m2

37-Rb-84

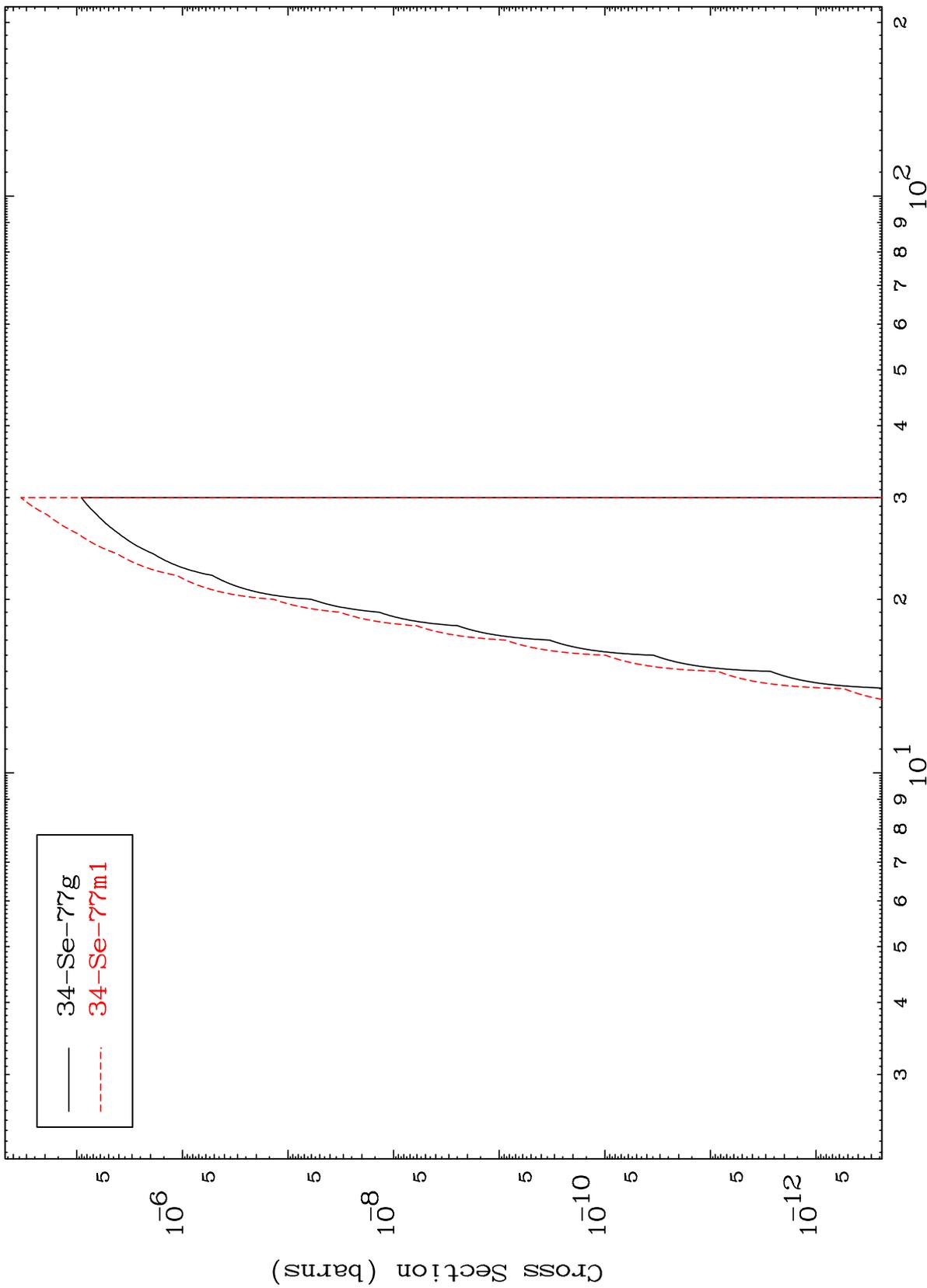
Incident Energy (MeV)

23

MAT 3723

37-Rb-84

Radionuclide Production Cross Section
(p,2 α)



24

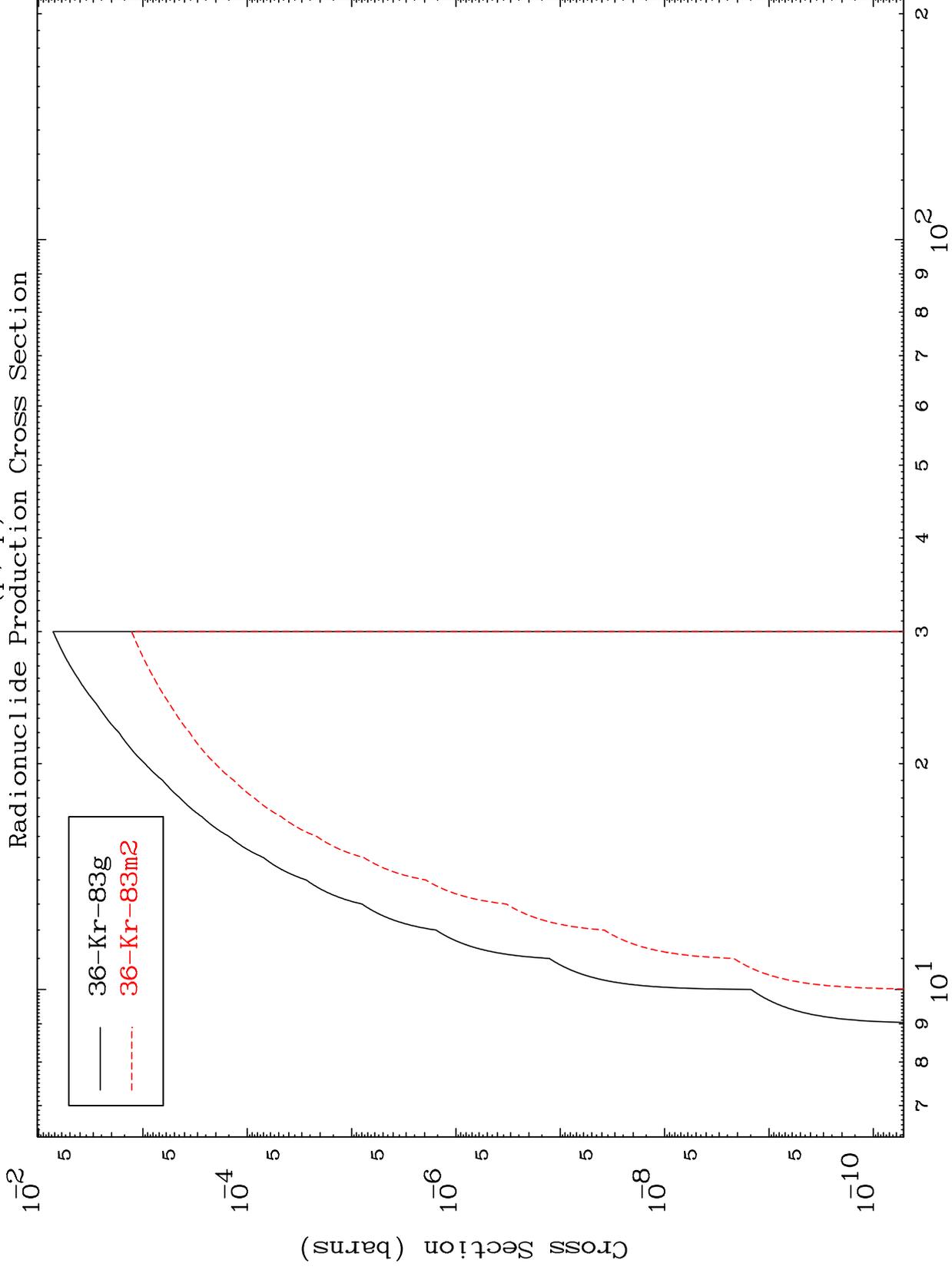
Incident Energy (MeV)

37-Rb-84

MAT 3723

37-Rb-84

Radionuclide Production Cross Section
(p,2p)



25

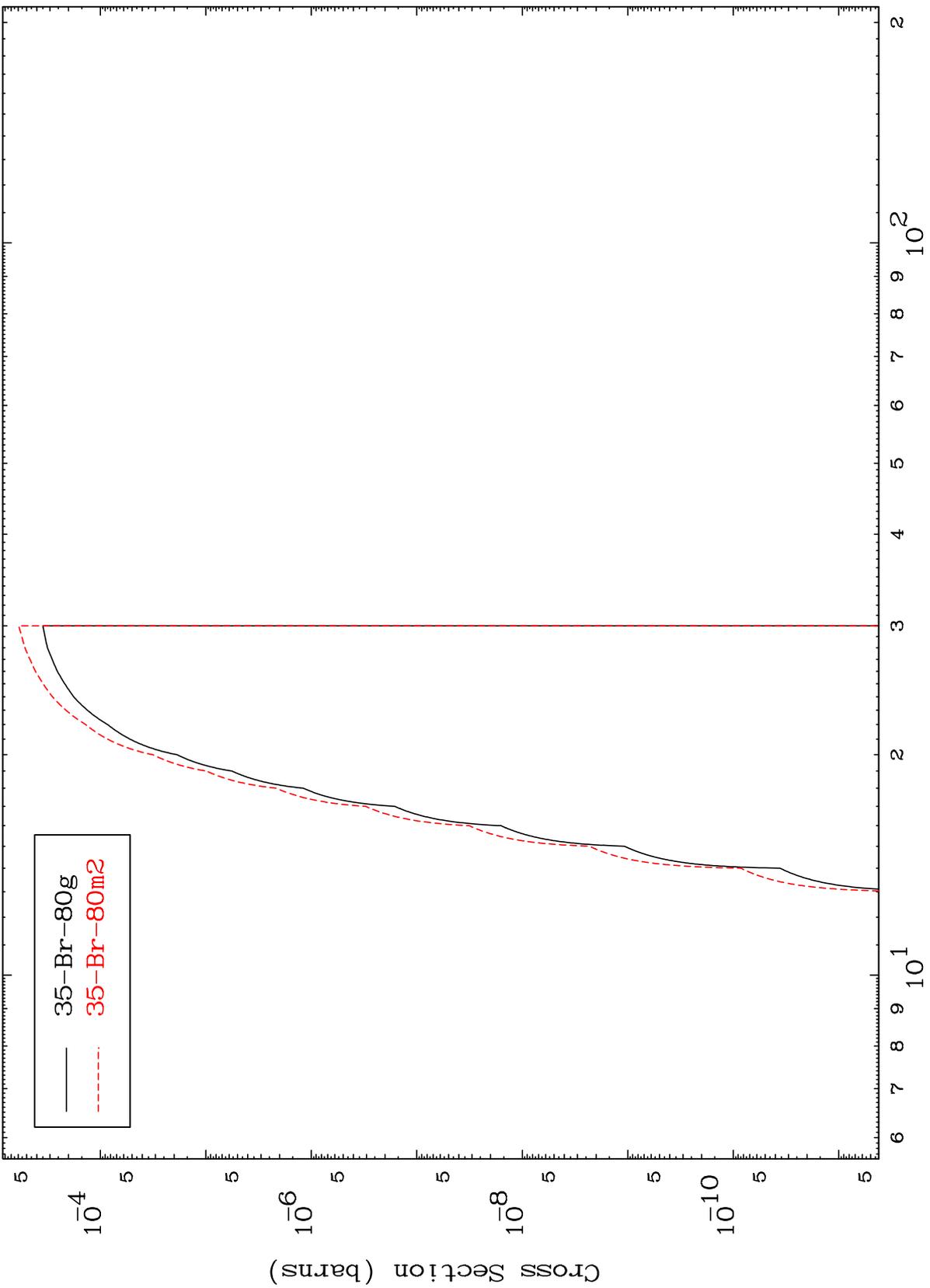
Incident Energy (MeV)

37-Rb-84

MAT 3723

37-Rb-84

(p,p) α
Radionuclide Production Cross Section



26

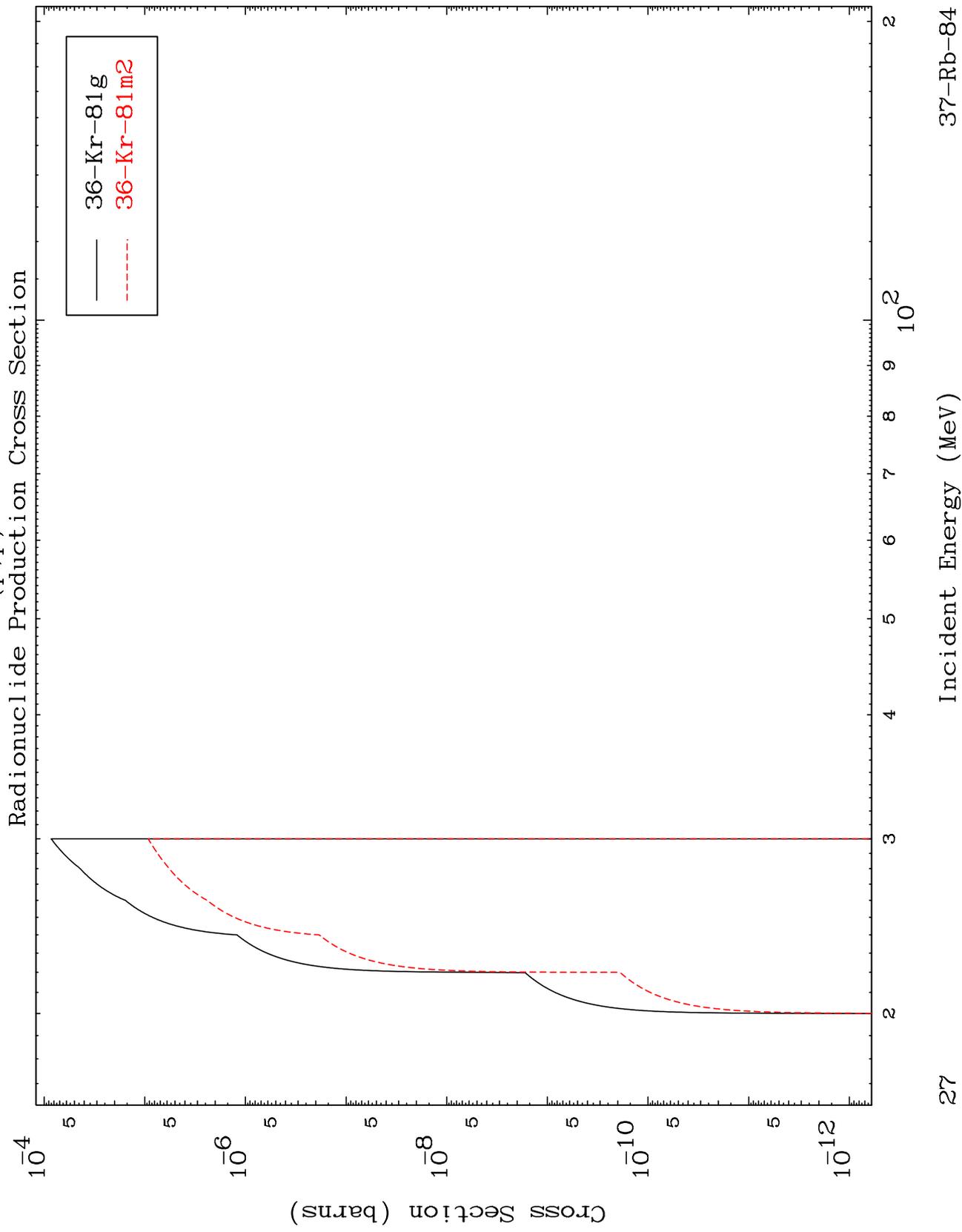
Incident Energy (MeV)

37-Rb-84

MAT 3723

(p,p) t

37-Rb-84



27

Incident Energy (MeV)

37-Rb-84

Radionuclide Production Cross Section

