

Program EVALPLOT
(Version 2018-1)

by

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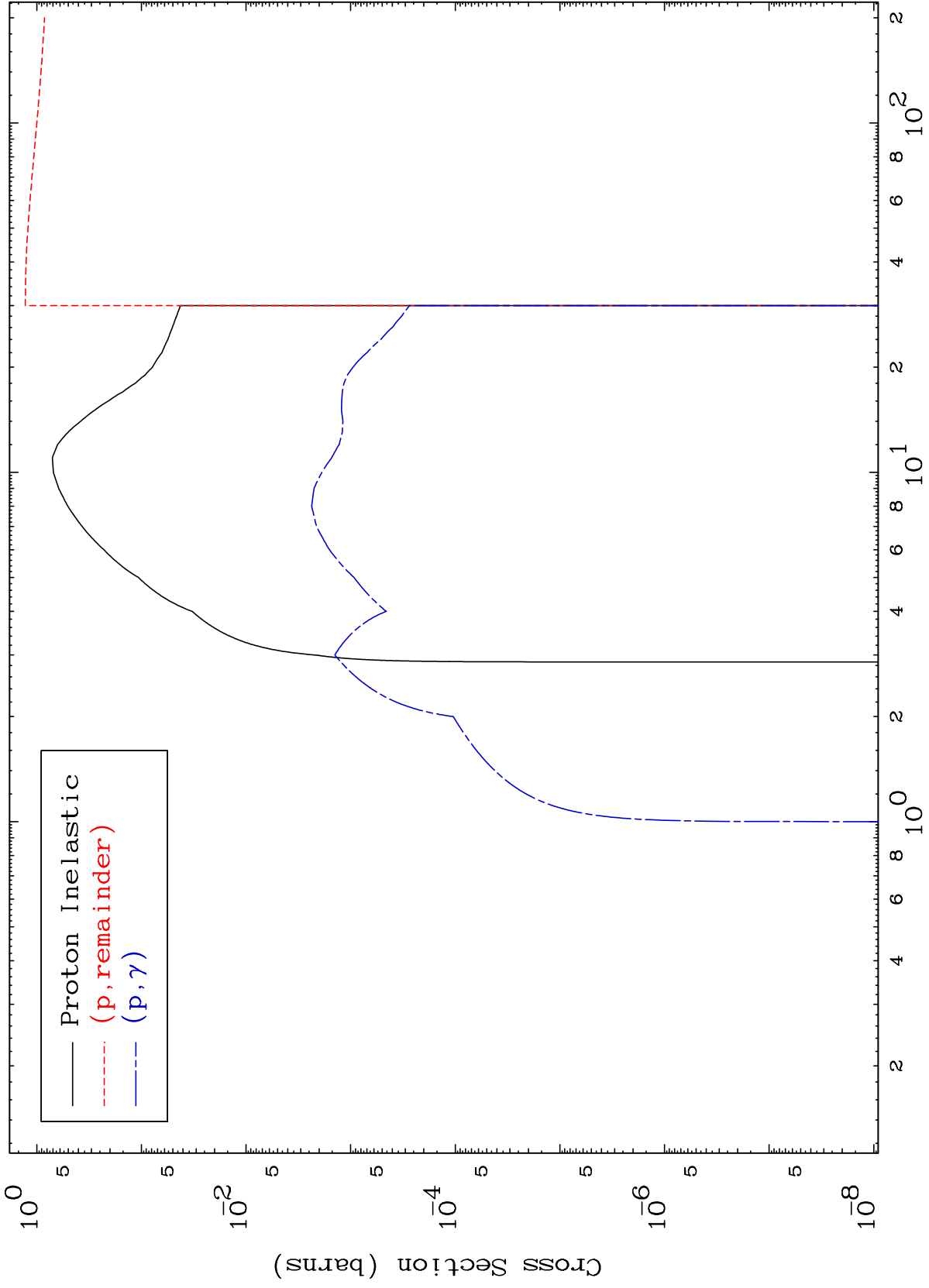
Press Mouse Button to Start

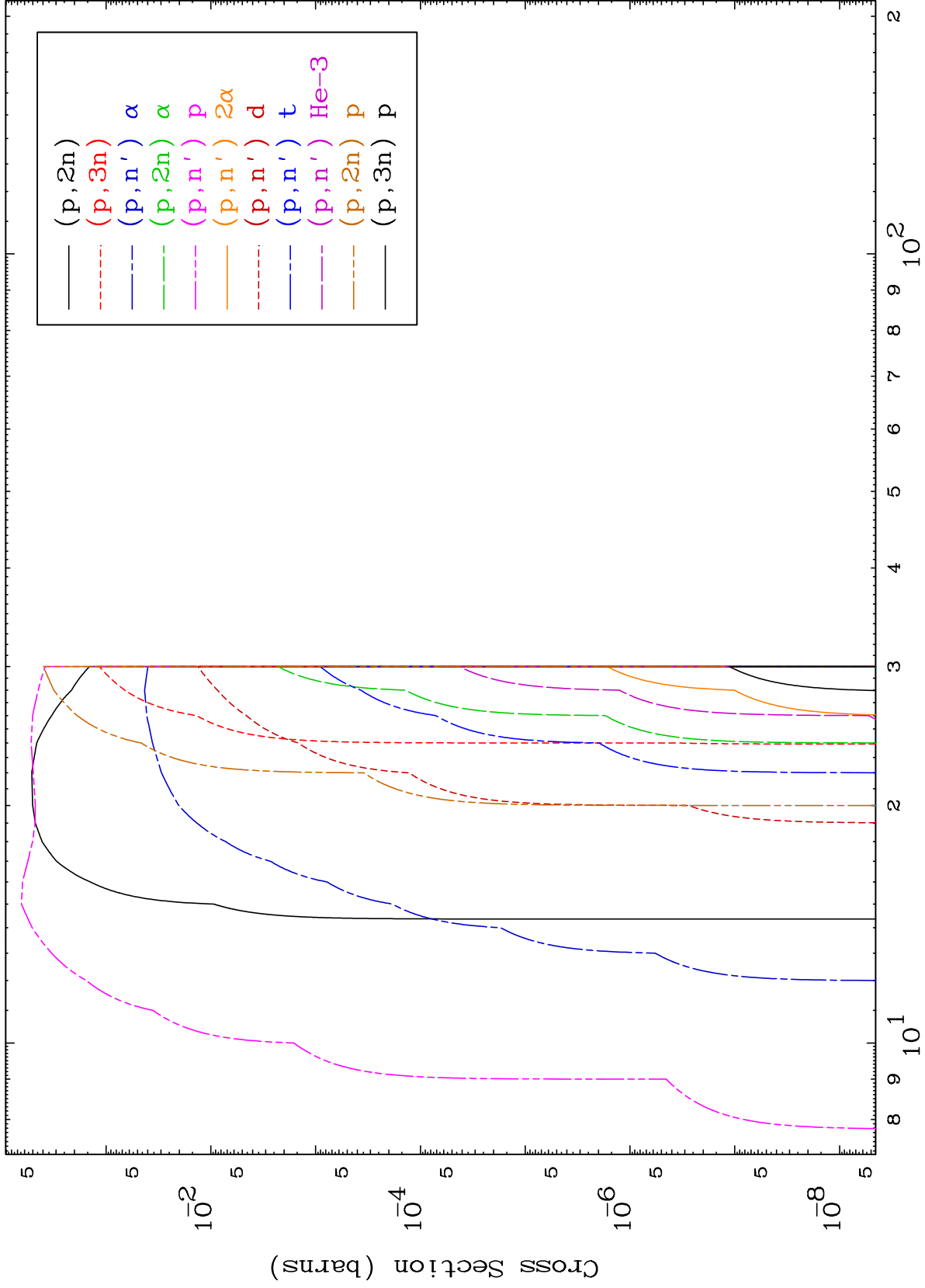
MAT 3635

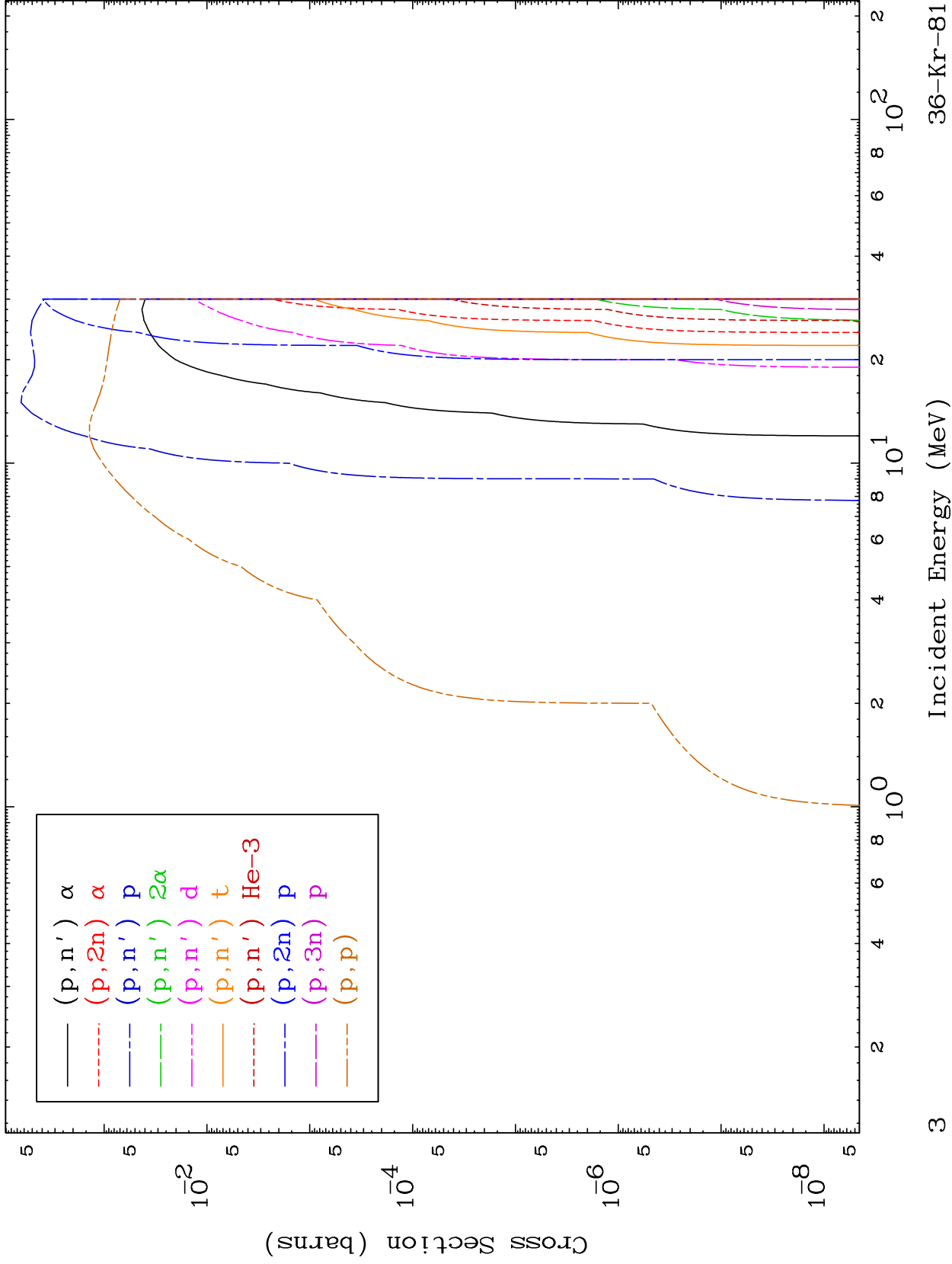
Proton Major

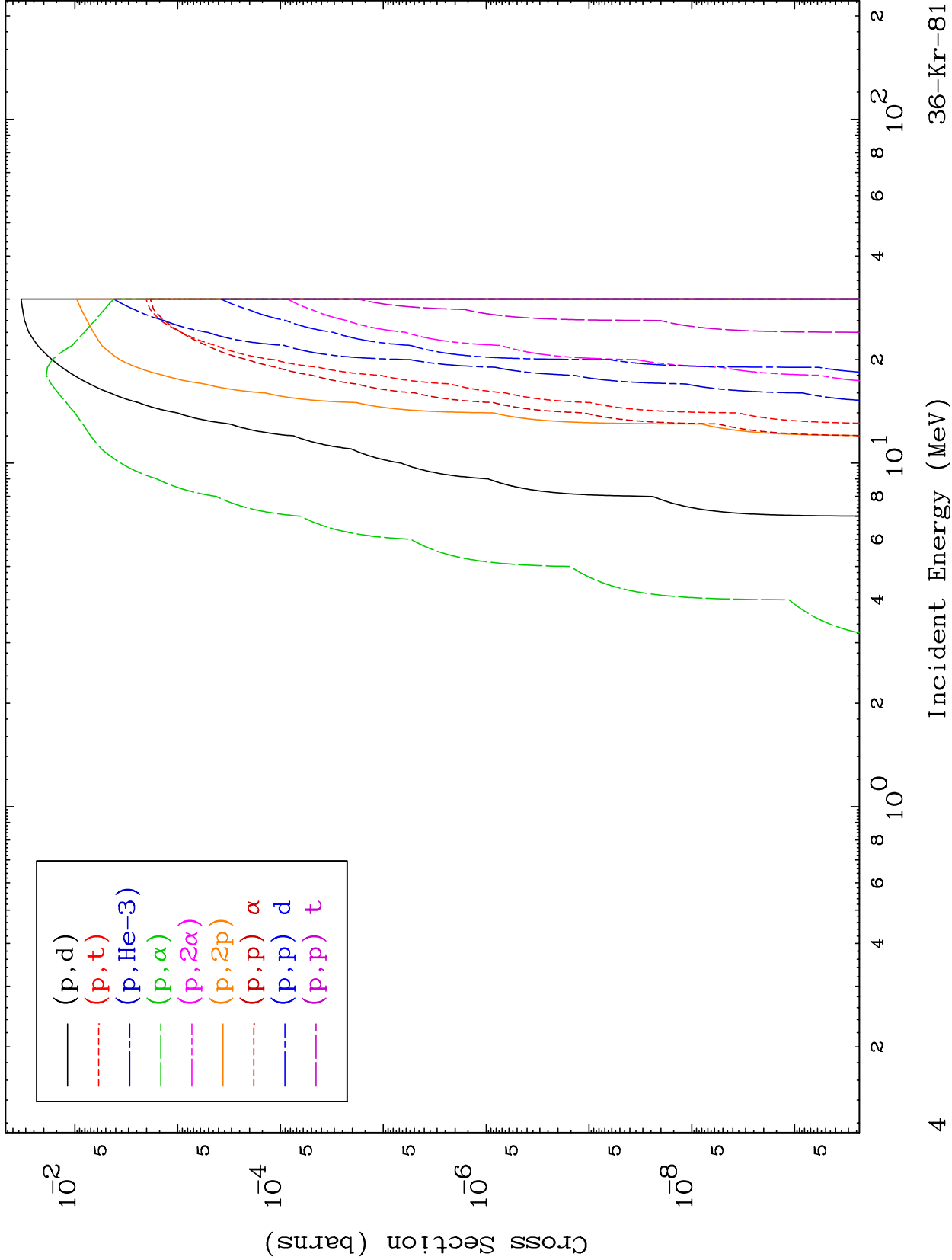
36-Kr-81

0 Kelvin Cross Sections





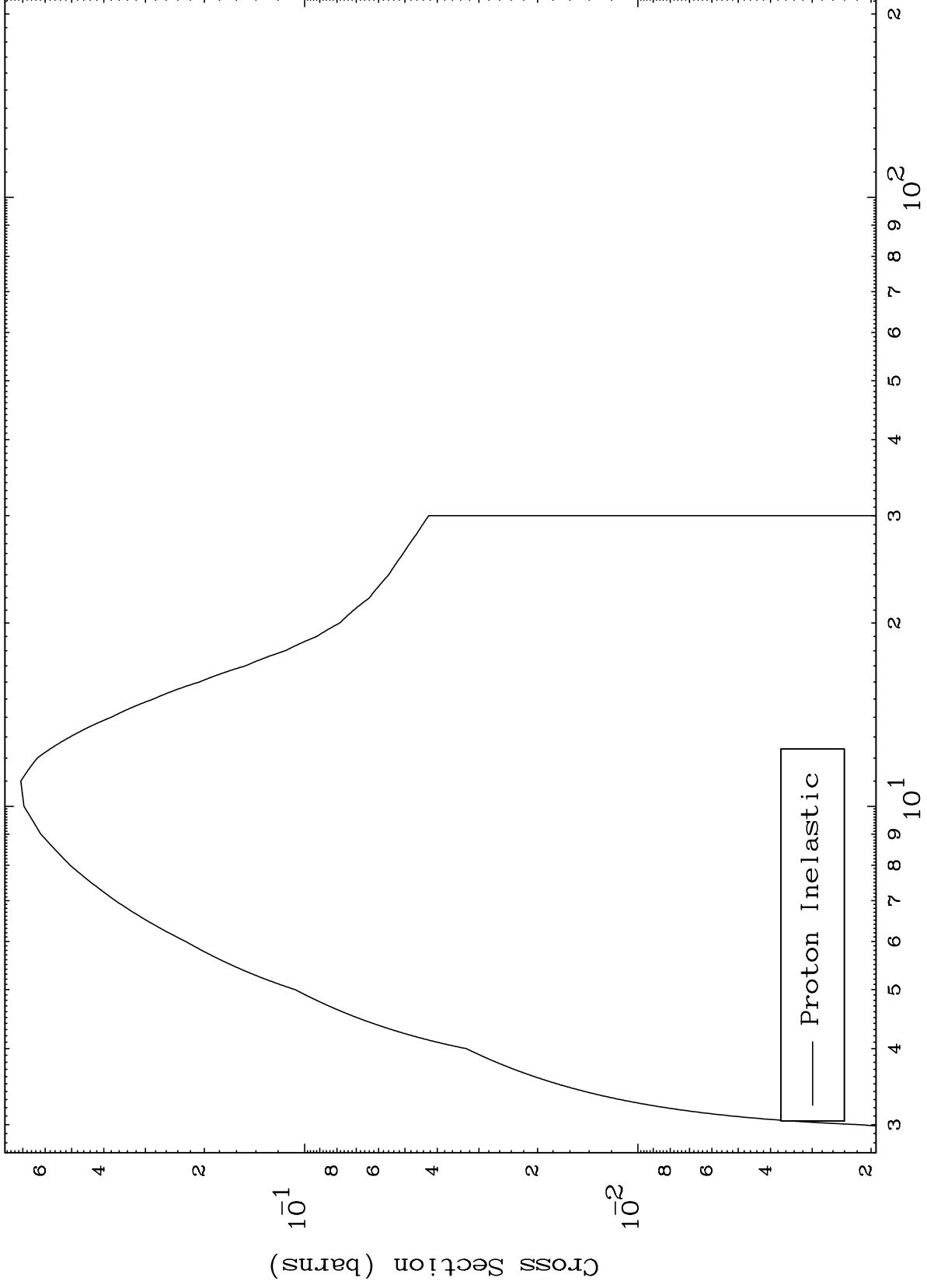




MAT 3635

(p,n') Level
0 Kelvin Cross Sections

36-Kr-81



— Proton Inelastic

5

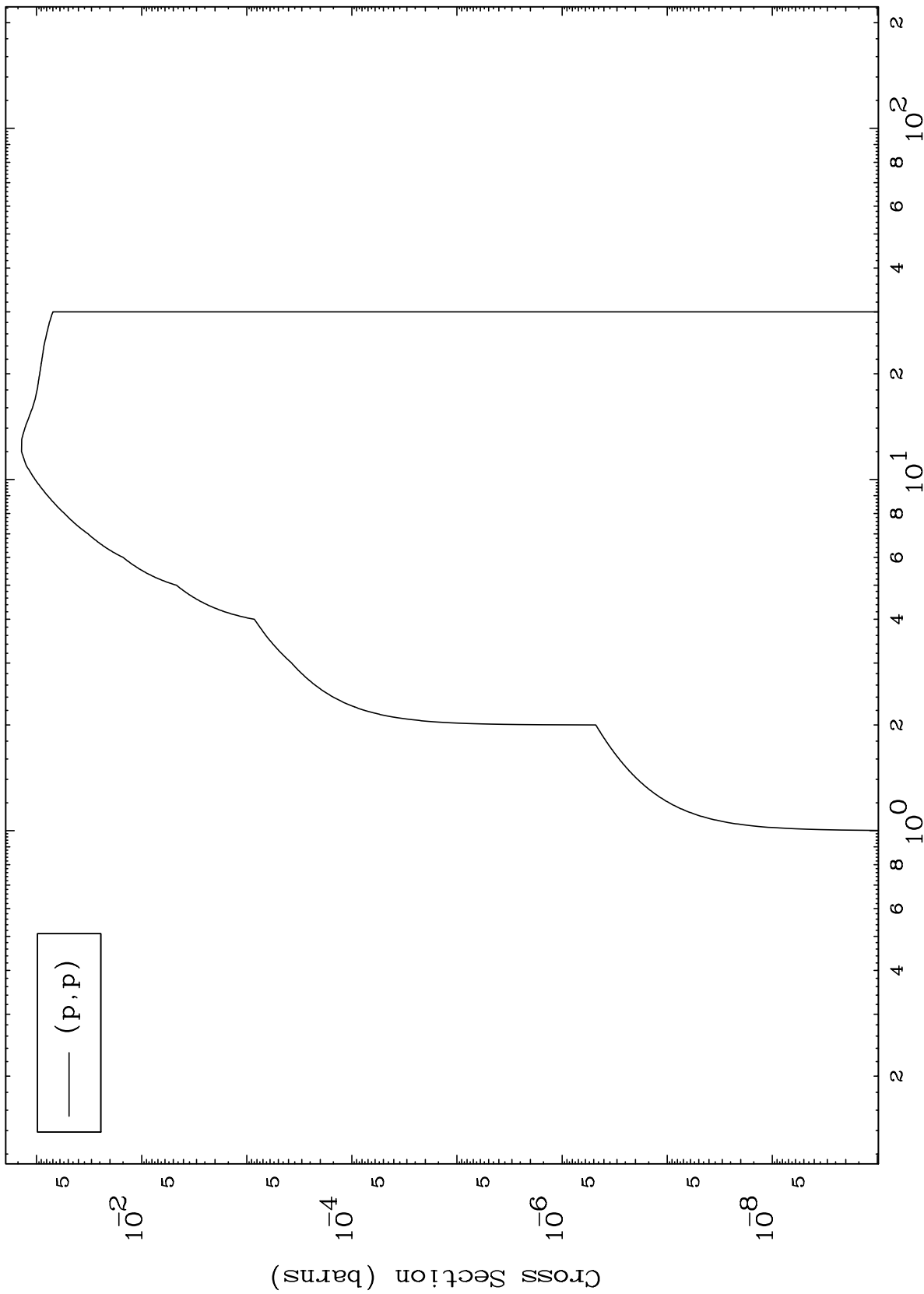
Incident Energy (MeV)

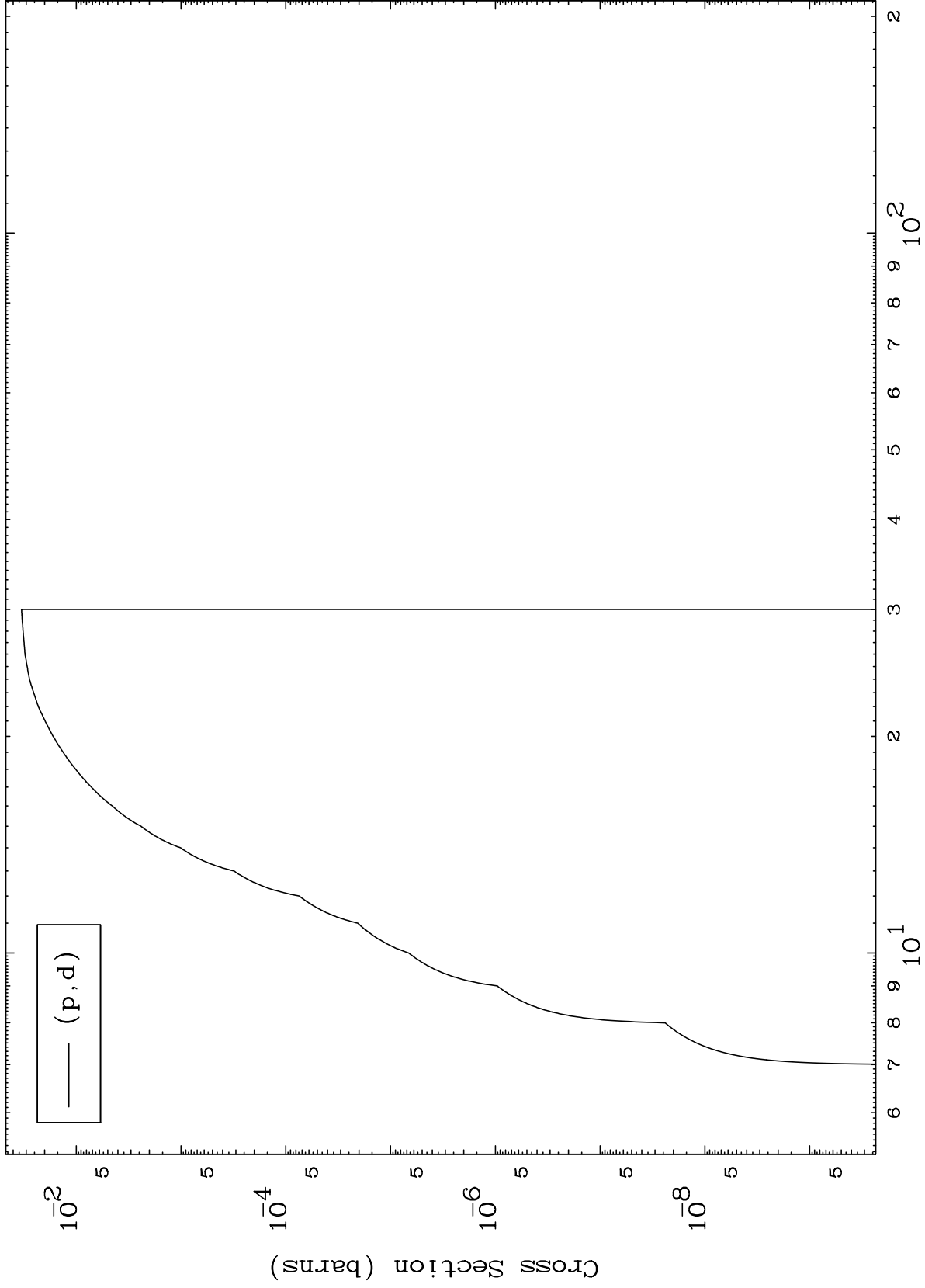
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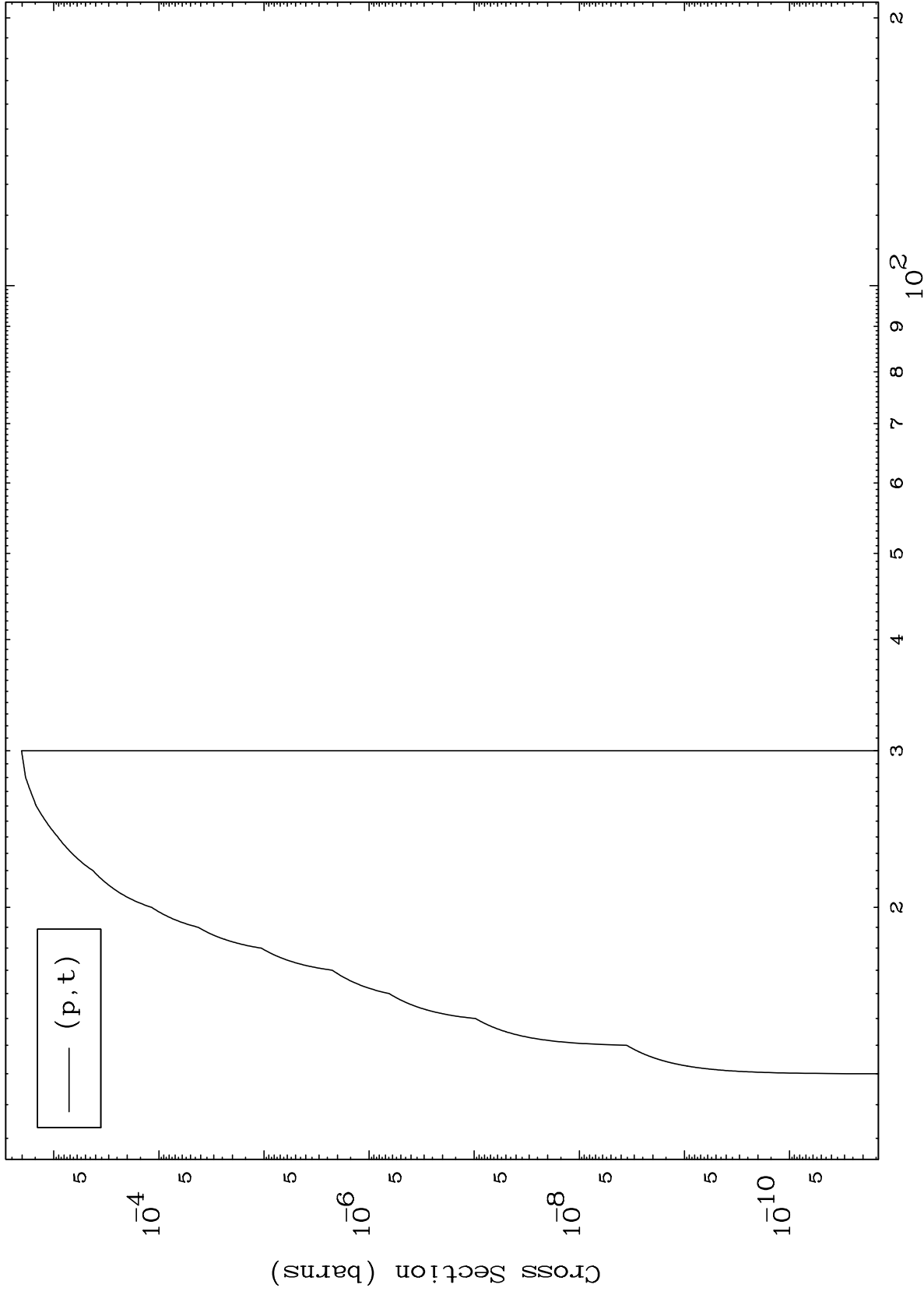
MAT 3635

36-Kr-81

(p,p) Levels
0 Kelvin Cross Sections



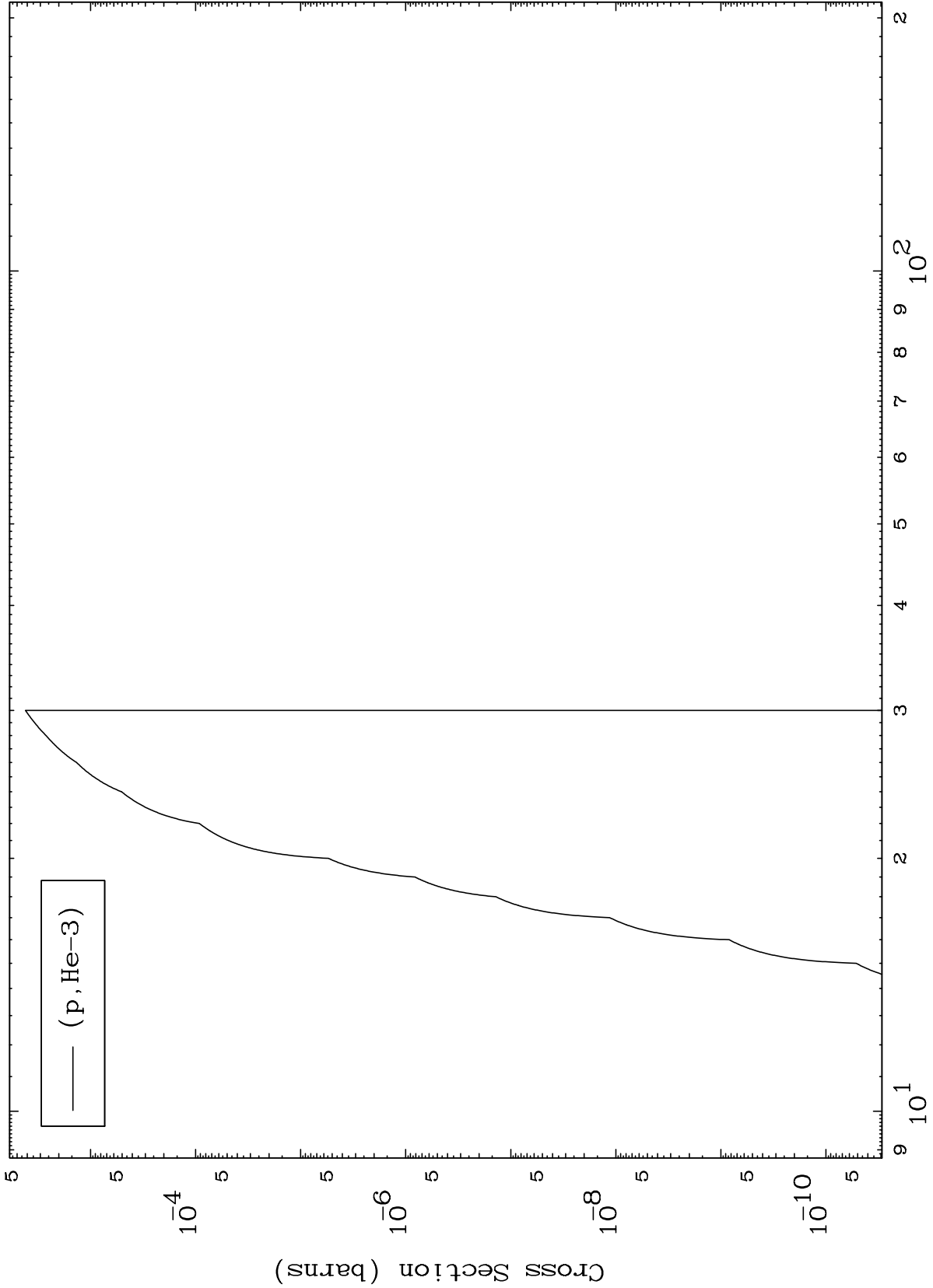




MAT 3635

(p,He3) Levels
0 Kelvin Cross Sections

36-Kr-81



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Incident Energy (MeV)

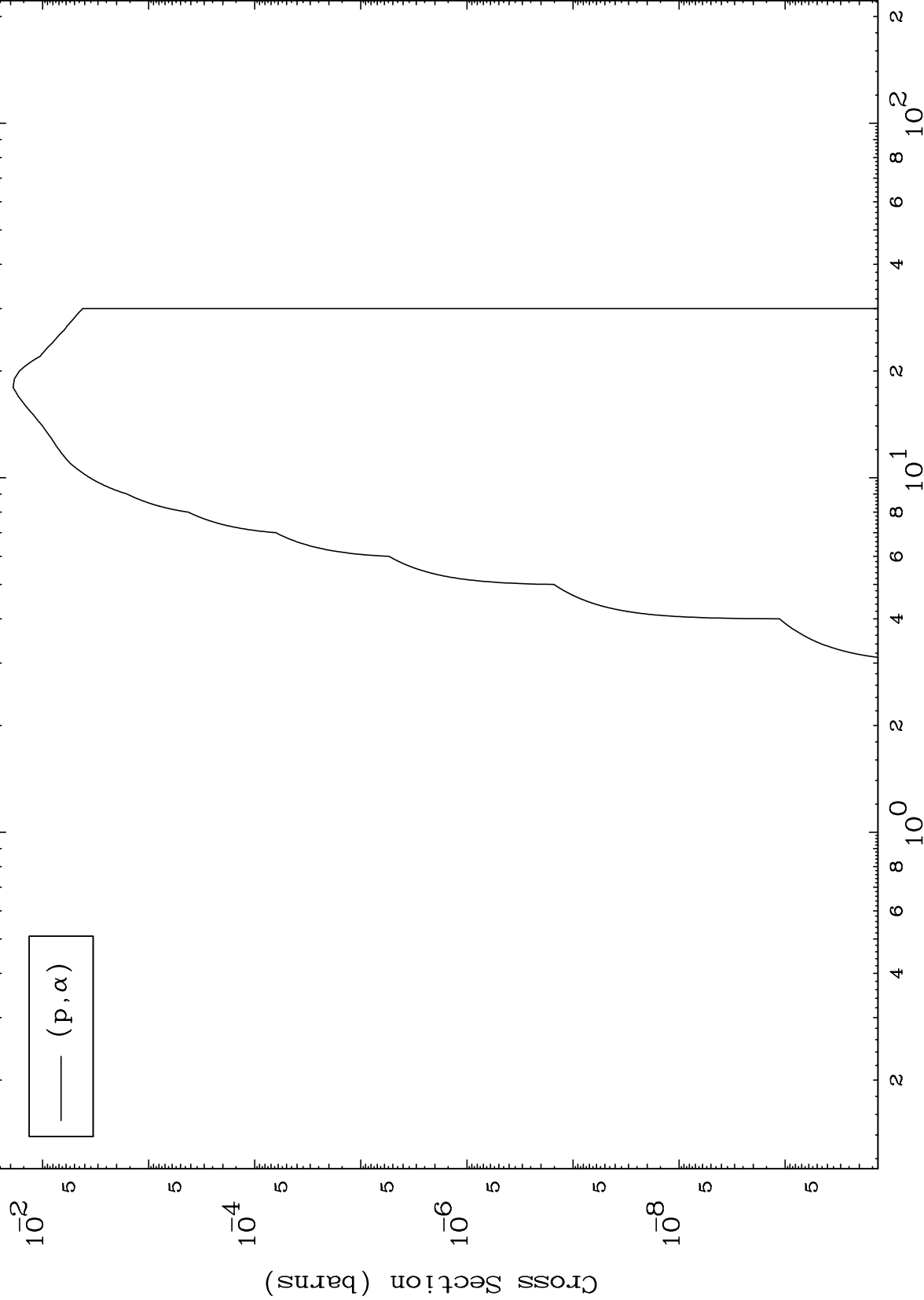
36-Kr-81

MAT 3635

(p, α) Levels

36-Kr-81

0 Kelvin Cross Sections



10

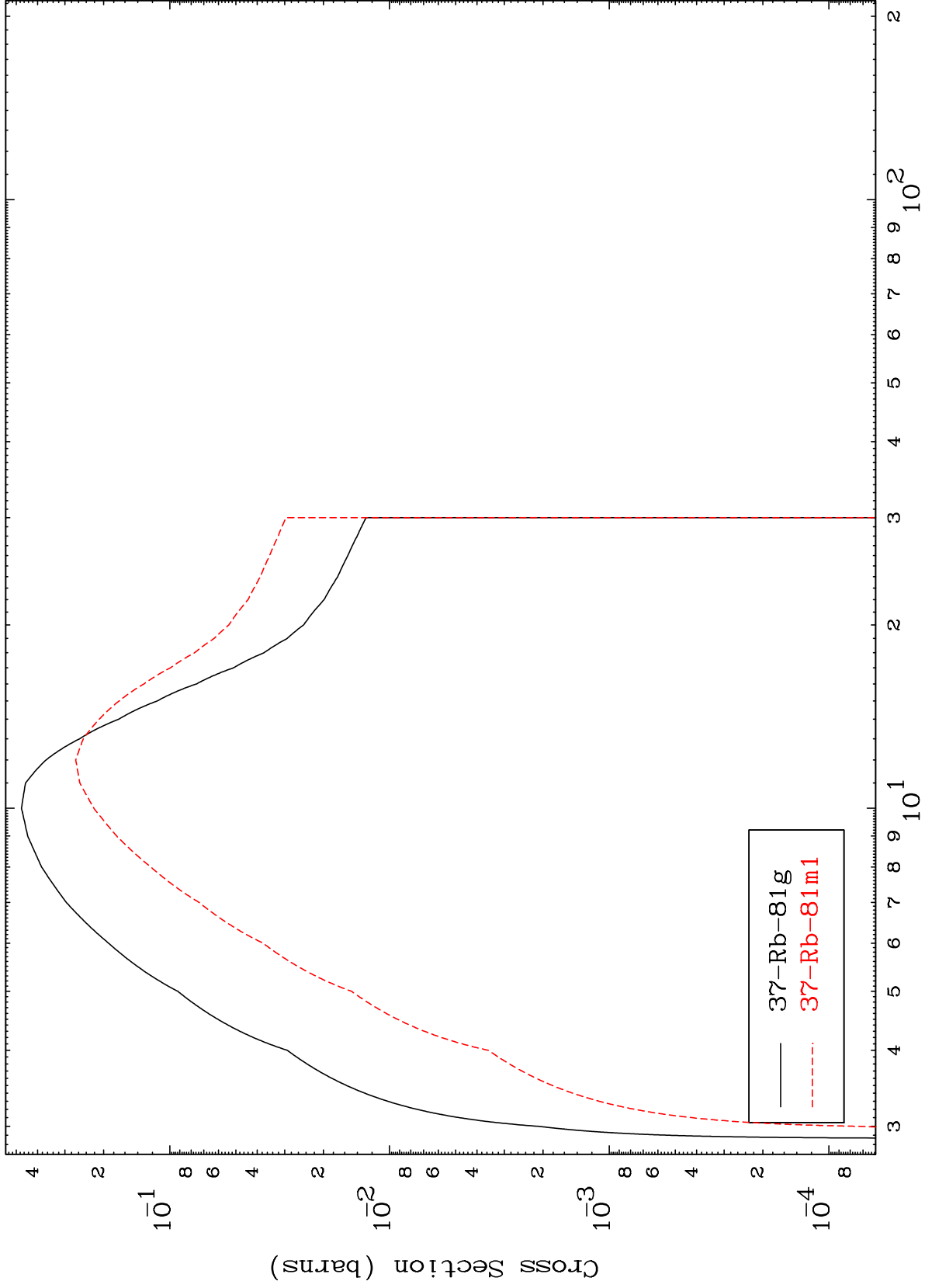
Incident Energy (MeV)

36-Kr-81

MAT 3635

Proton Inelastic
Radionuclide Production Cross Section

36-Kr-81



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Incident Energy (MeV)

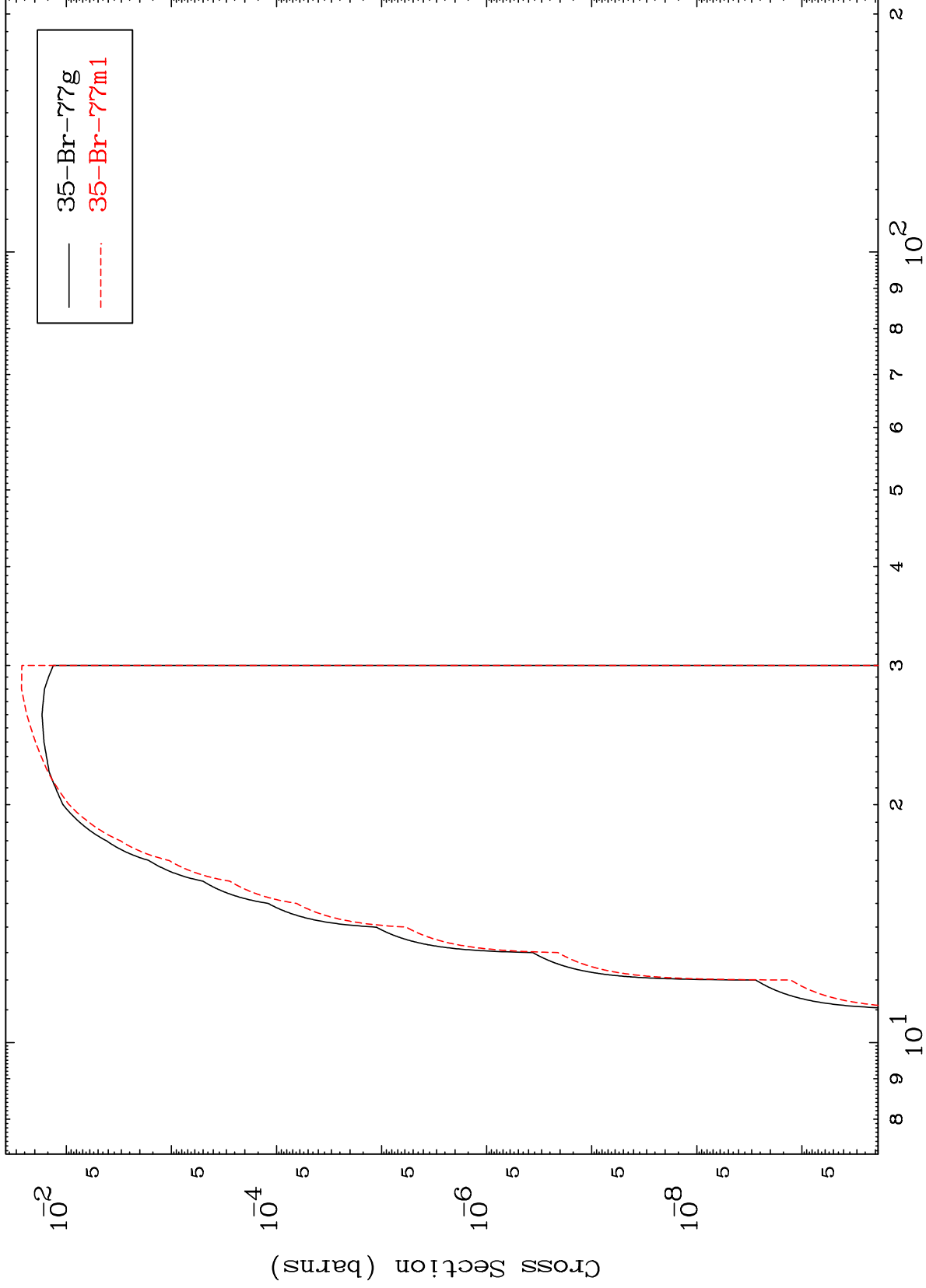
36-Kr-81

MAT 3635

$(p,n') \alpha$

$^{36}\text{Kr-81}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

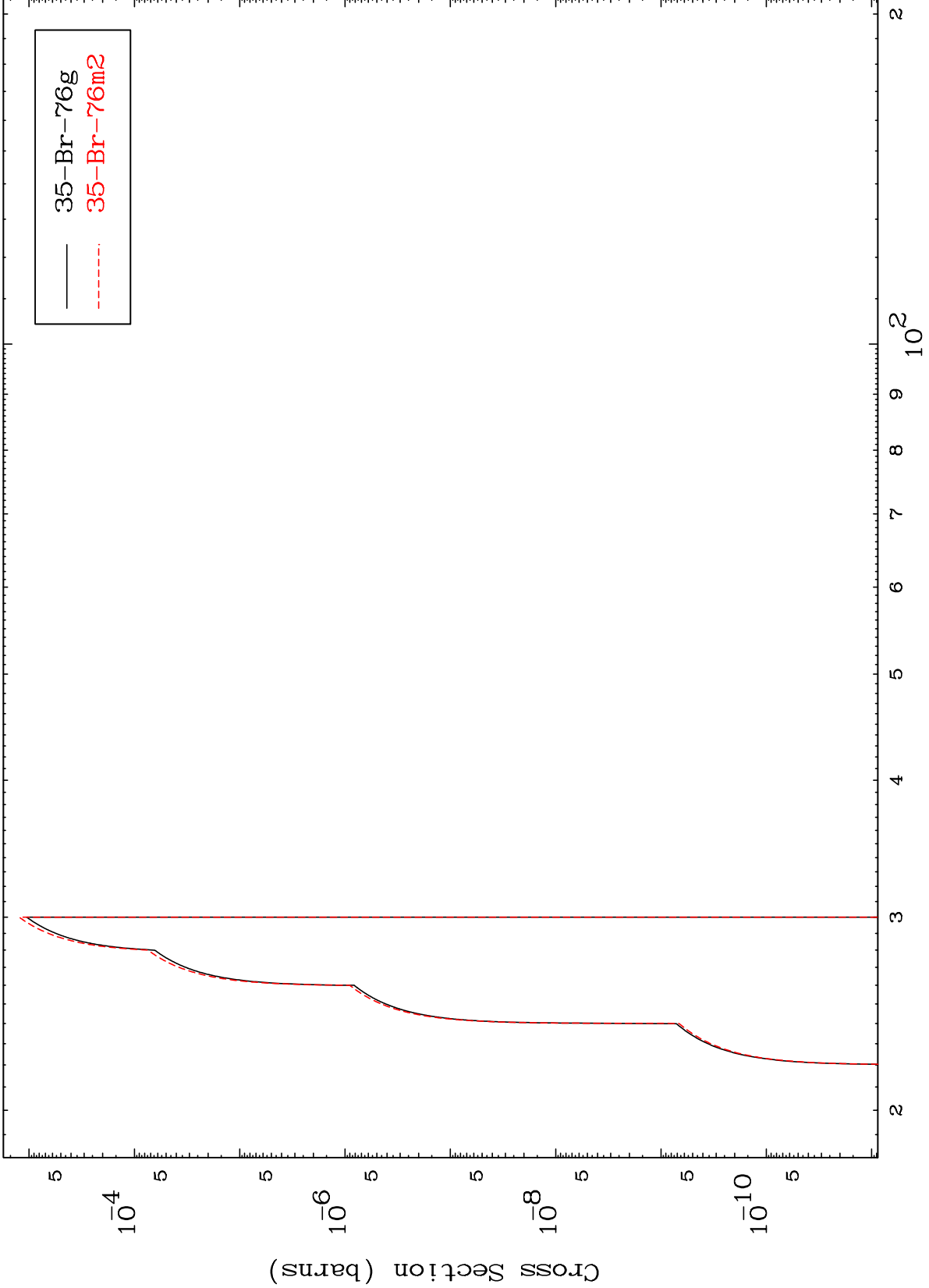
$^{36}\text{Kr-81}$

MAT 3635

(p,2n) α

36-Kr-81

Radionuclide Production Cross Section



13

Incident Energy (MeV)

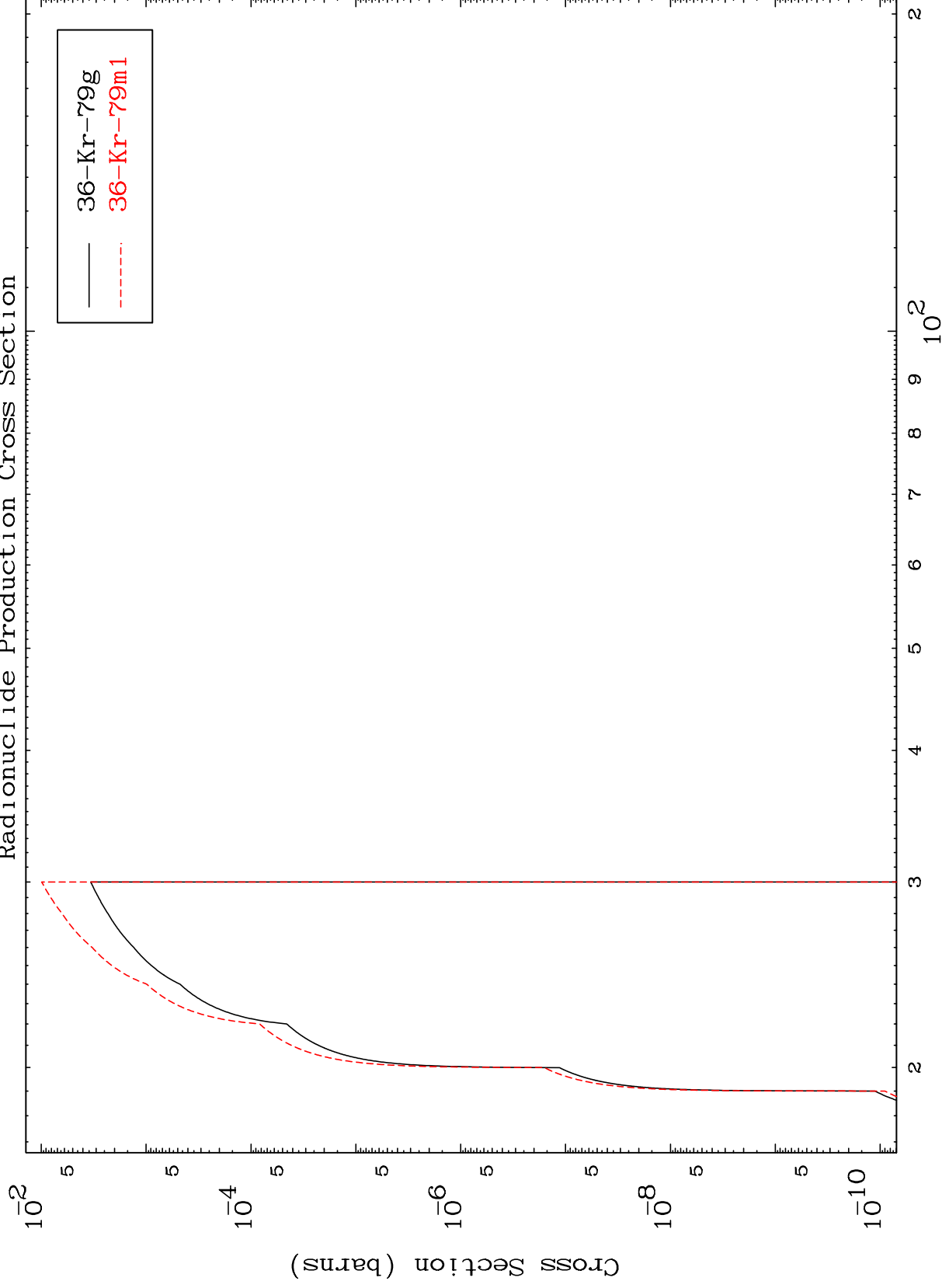
36-Kr-81

MAT 3635

(p,n') d

36-Kr-81

Radionuclide Production Cross Section



14

Incident Energy (MeV)

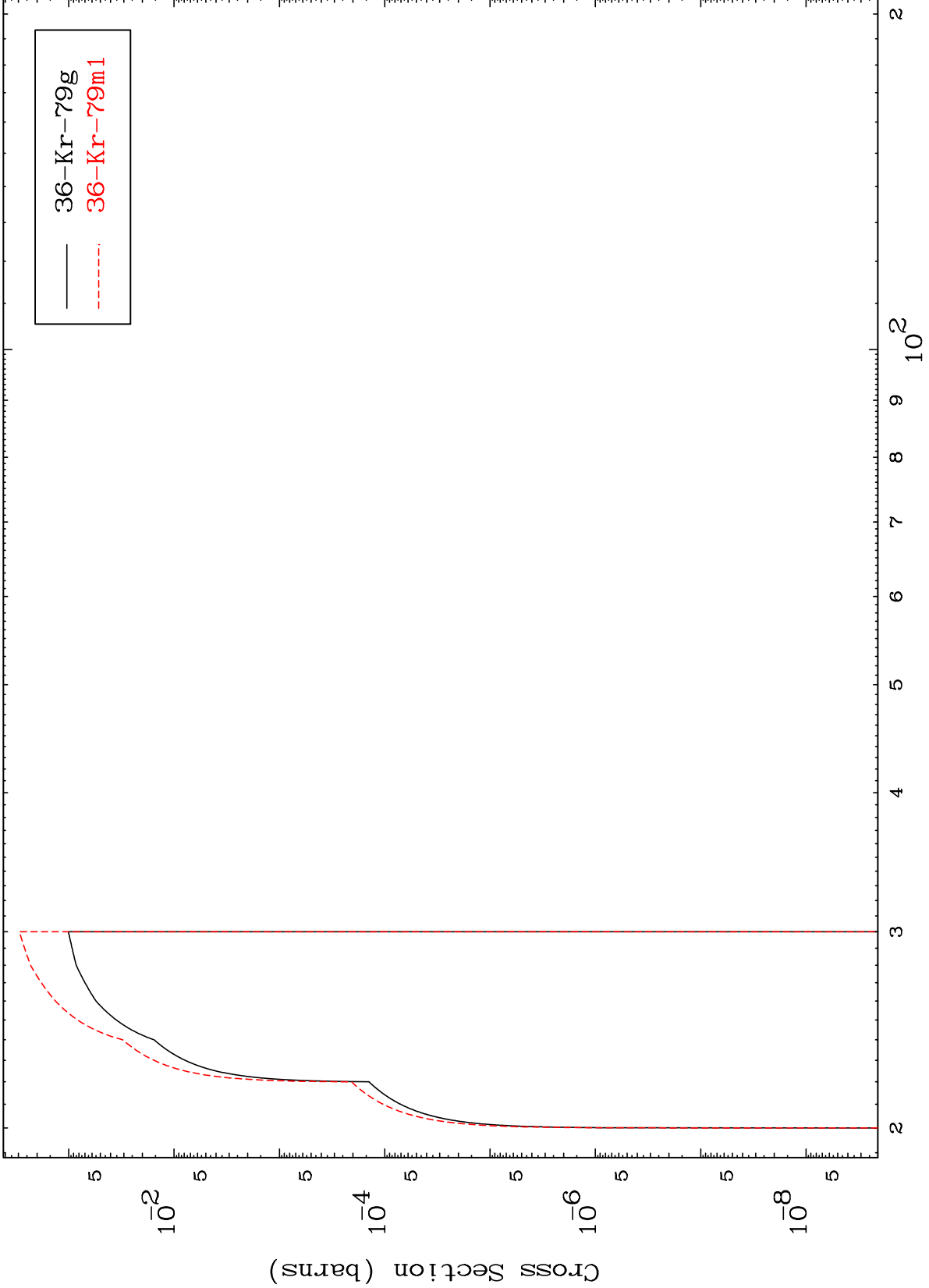
36-Kr-81

MAT 3635

(p,2n) p

36-Kr-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

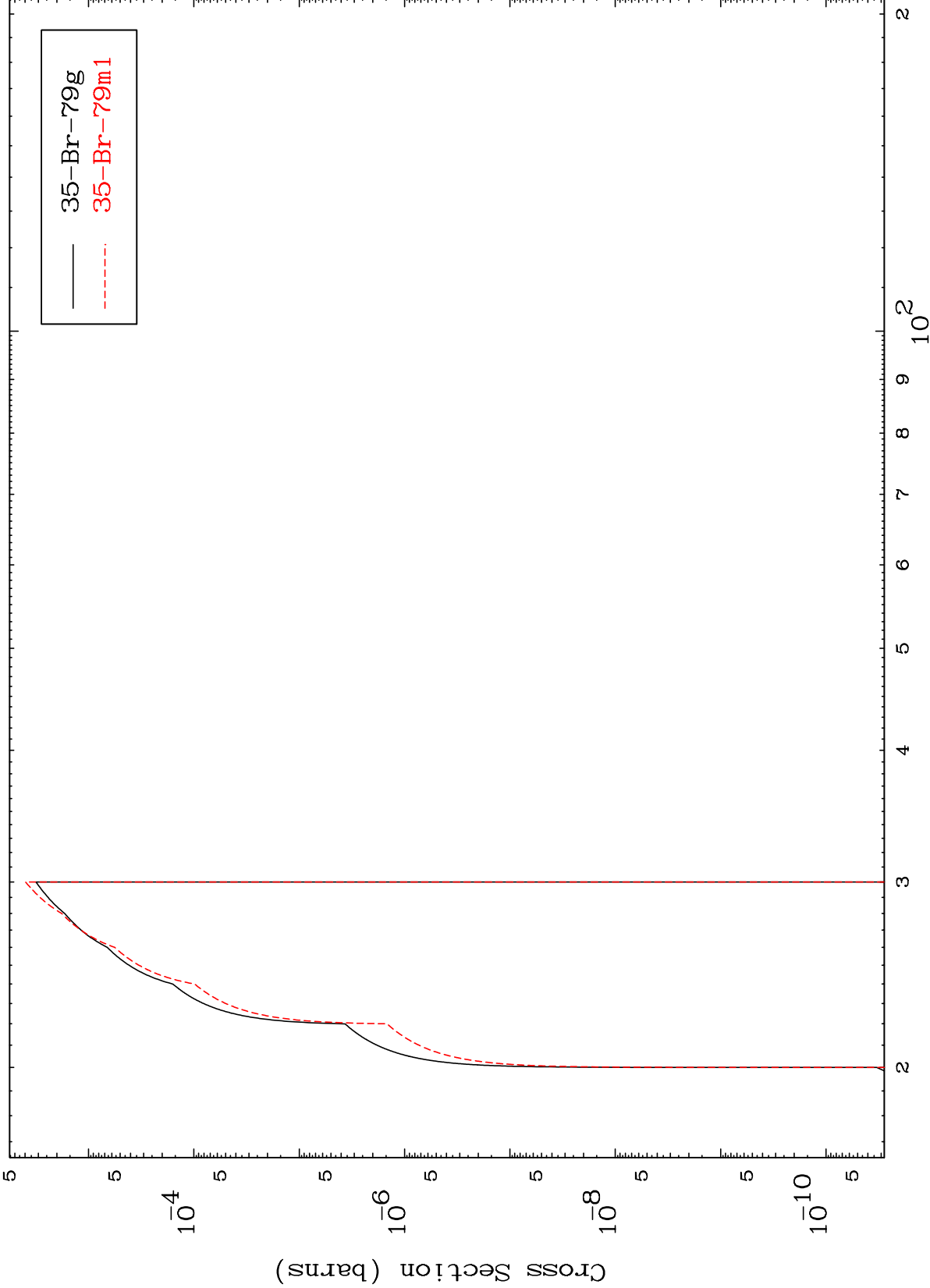
36-Kr-81

MAT 3635

(p,2n) p

36-Kr-81

Radionuclide Production Cross Section



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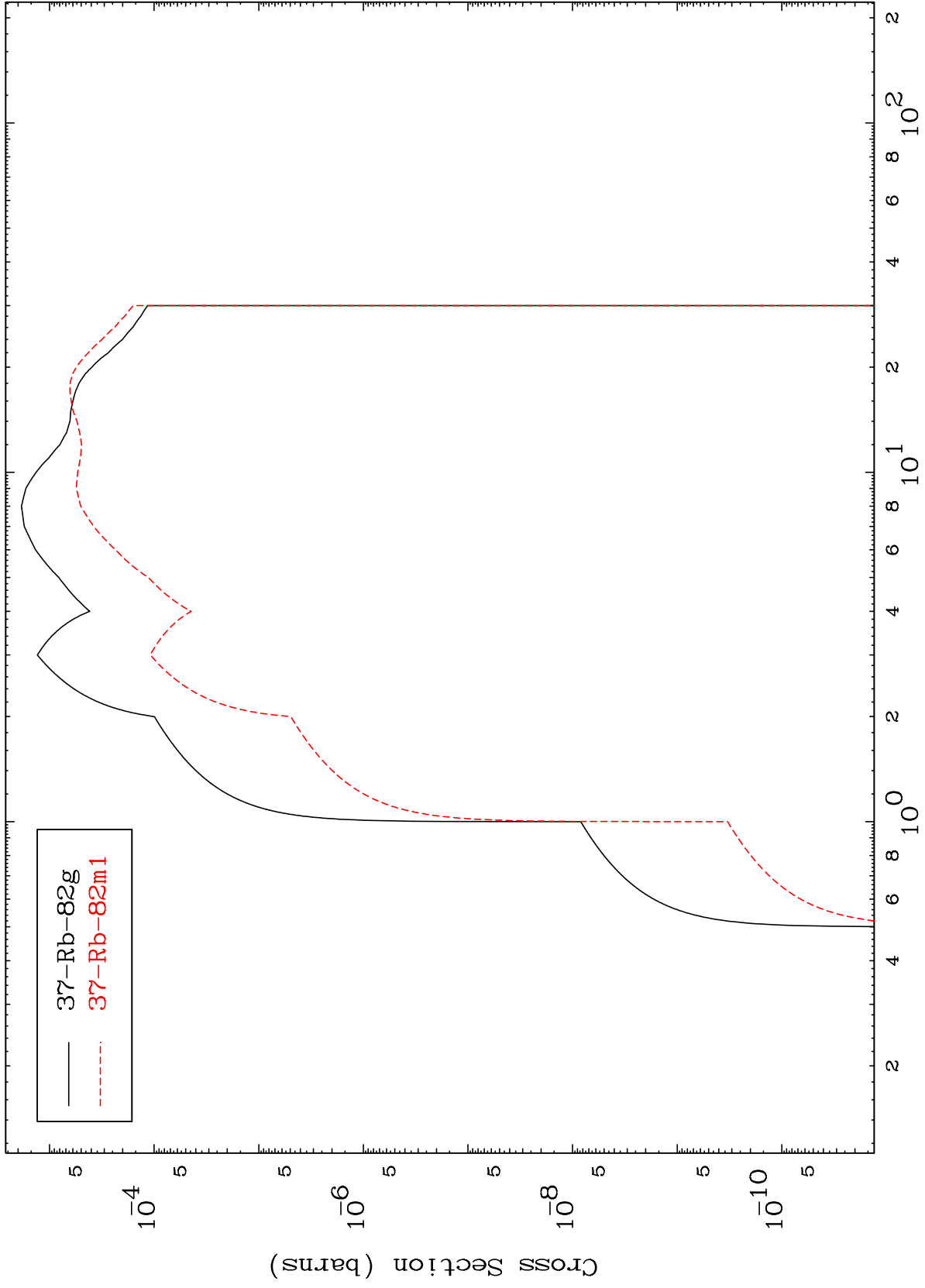
Incident Energy (MeV)

36-Kr-81

MAT 3635

36-Kr-81

(p, γ)
Radionuclide Production Cross Section

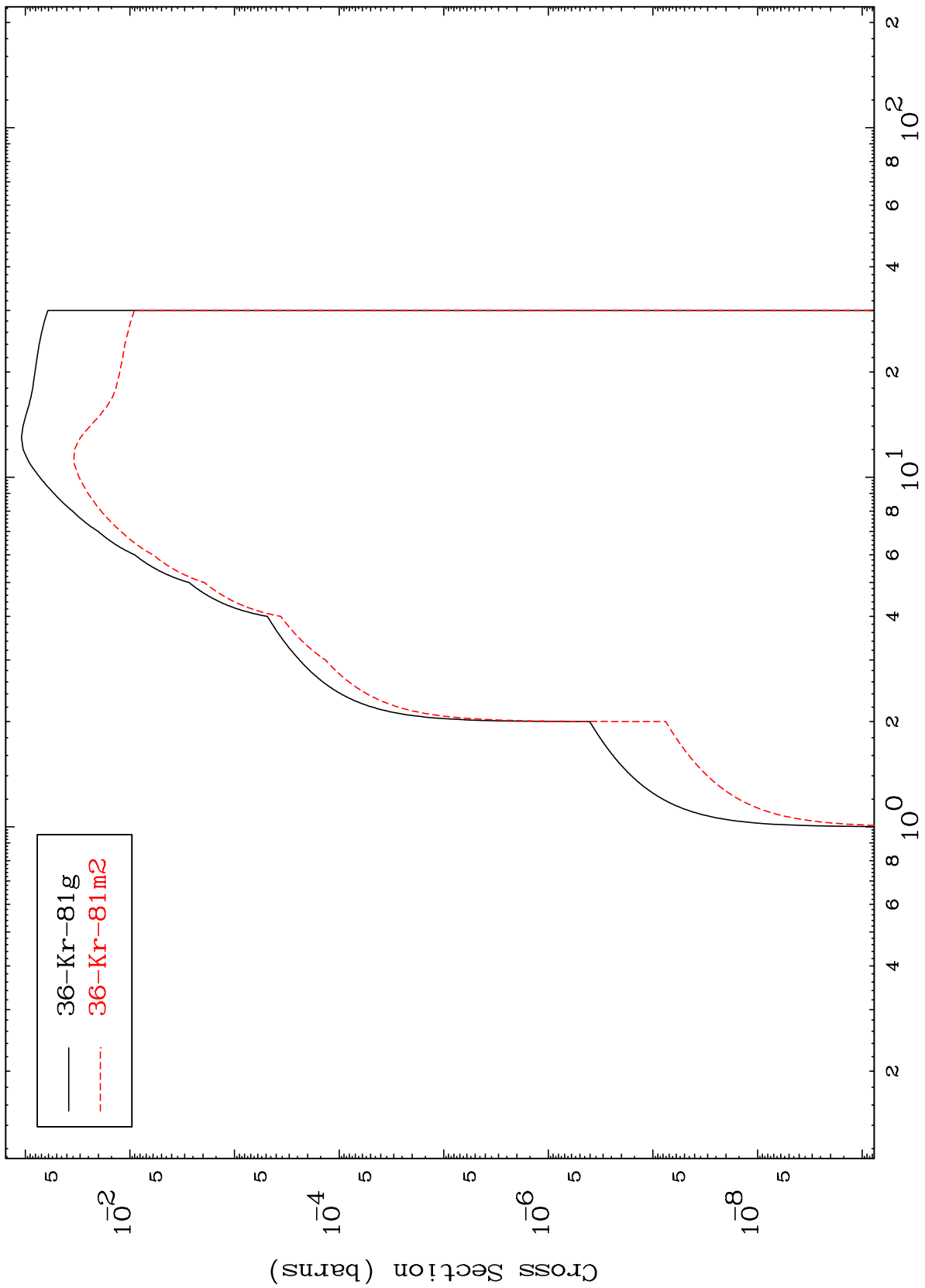


— 37-Rb-82g
- - - 37-Rb-82m1

MAT 3635

36-Kr-81

(p,p)
Radionuclide Production Cross Section



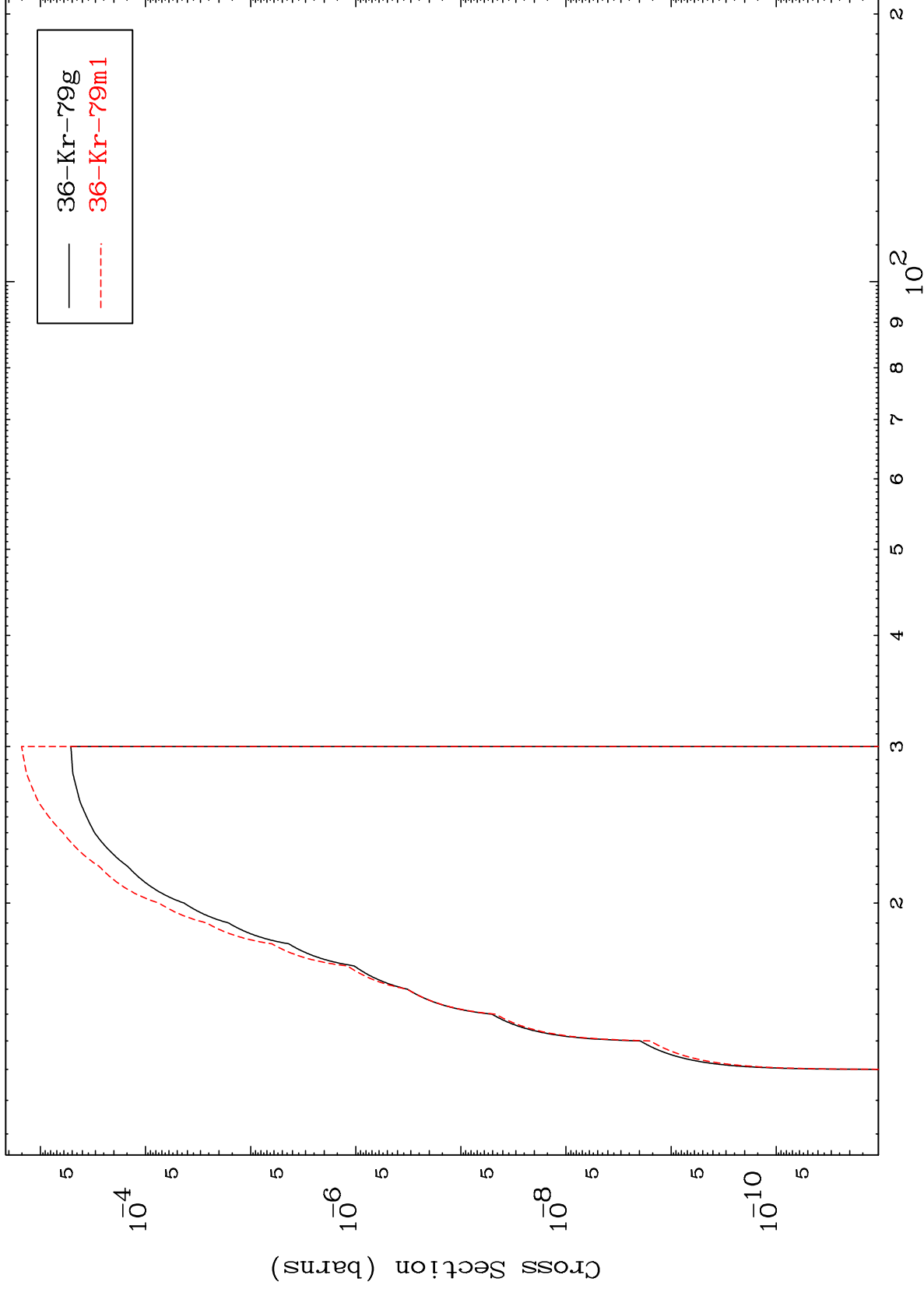
18

36-Kr-81

MAT 3635

36-Kr-81

(p,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

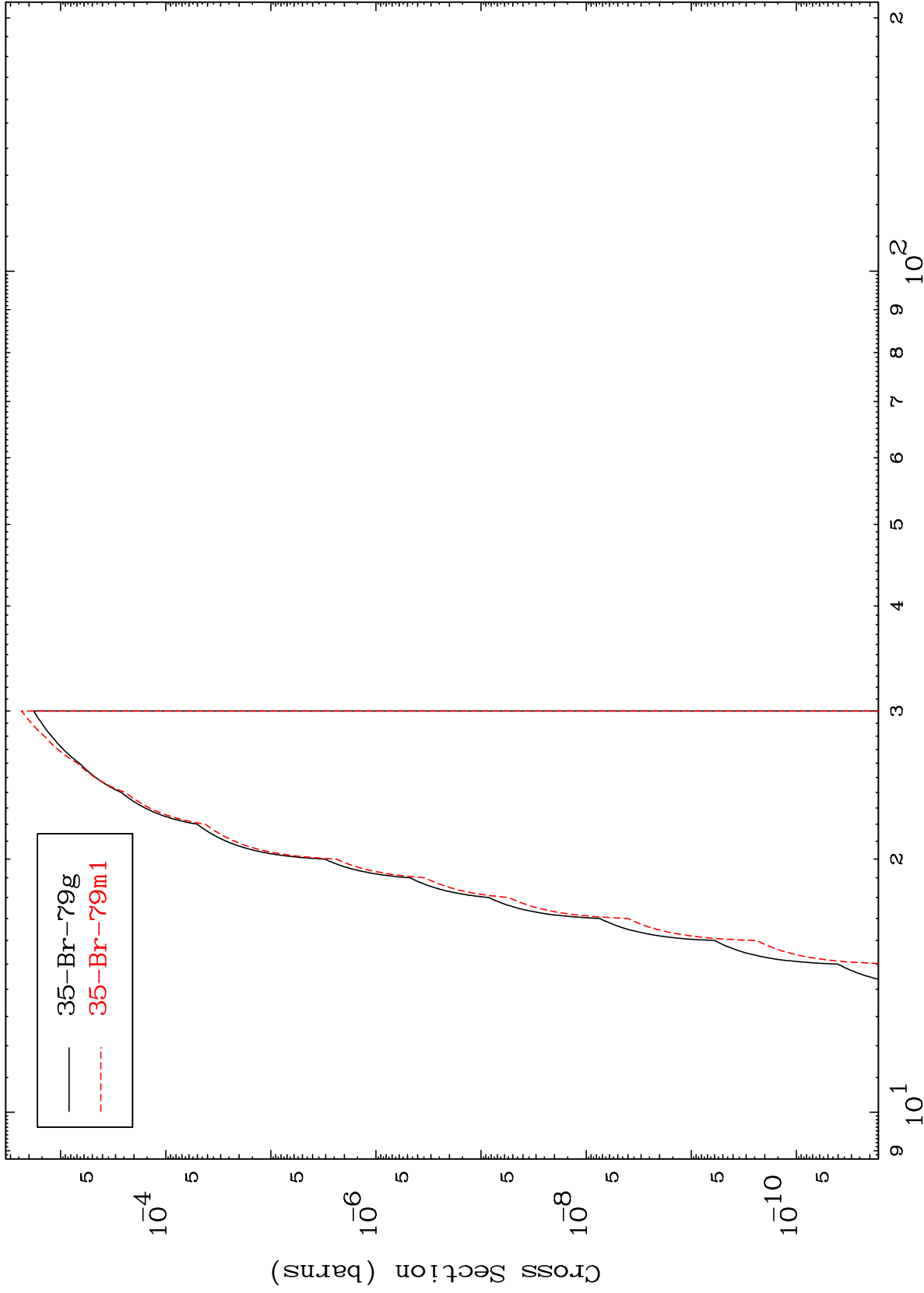
36-Kr-81

MAT 3635

(p,He-3)

36-Kr-81

Radionuclide Production Cross Section



Incident Energy (MeV)

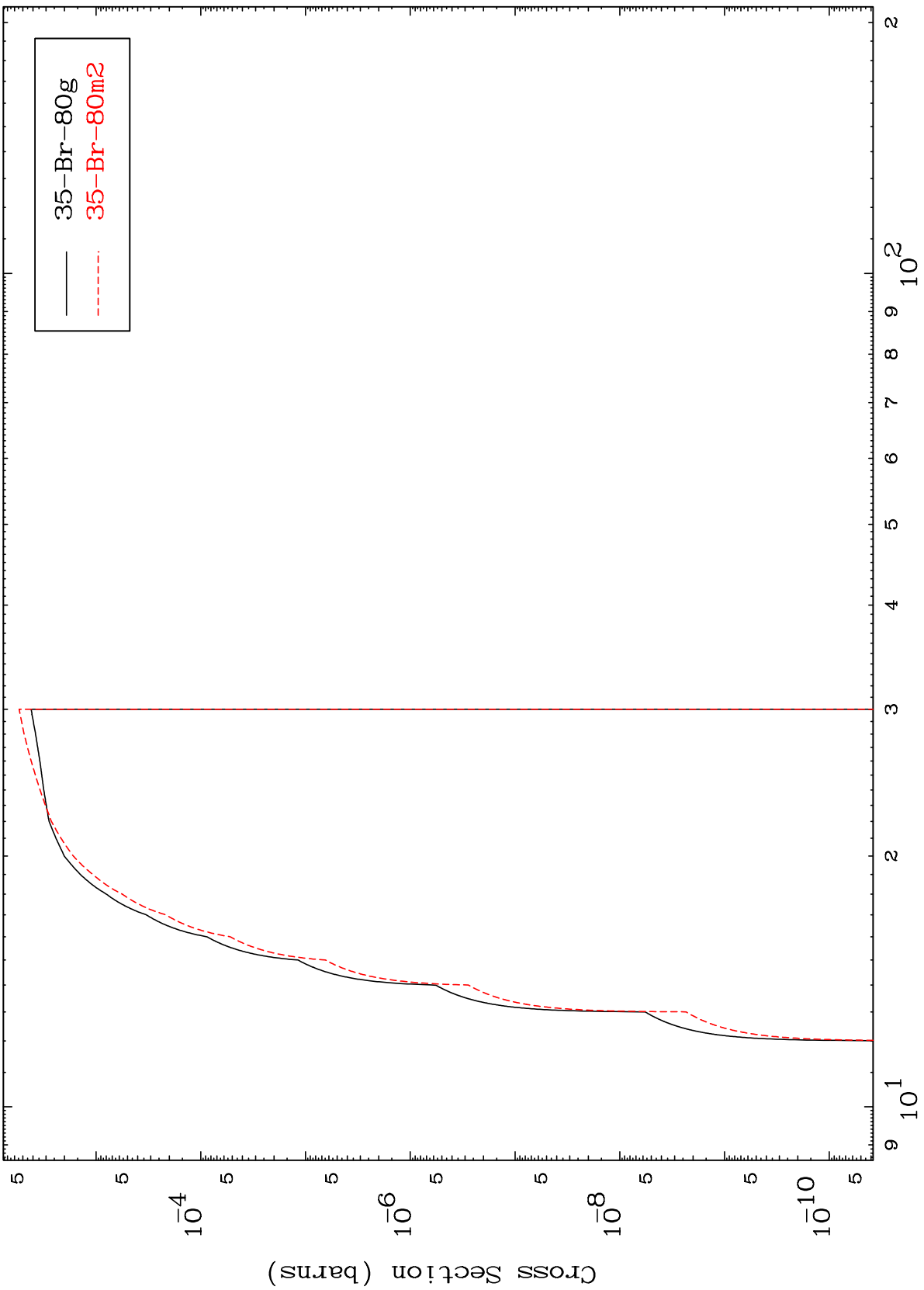
36-Kr-81

20

MAT 3635

36-Kr-81

(p,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

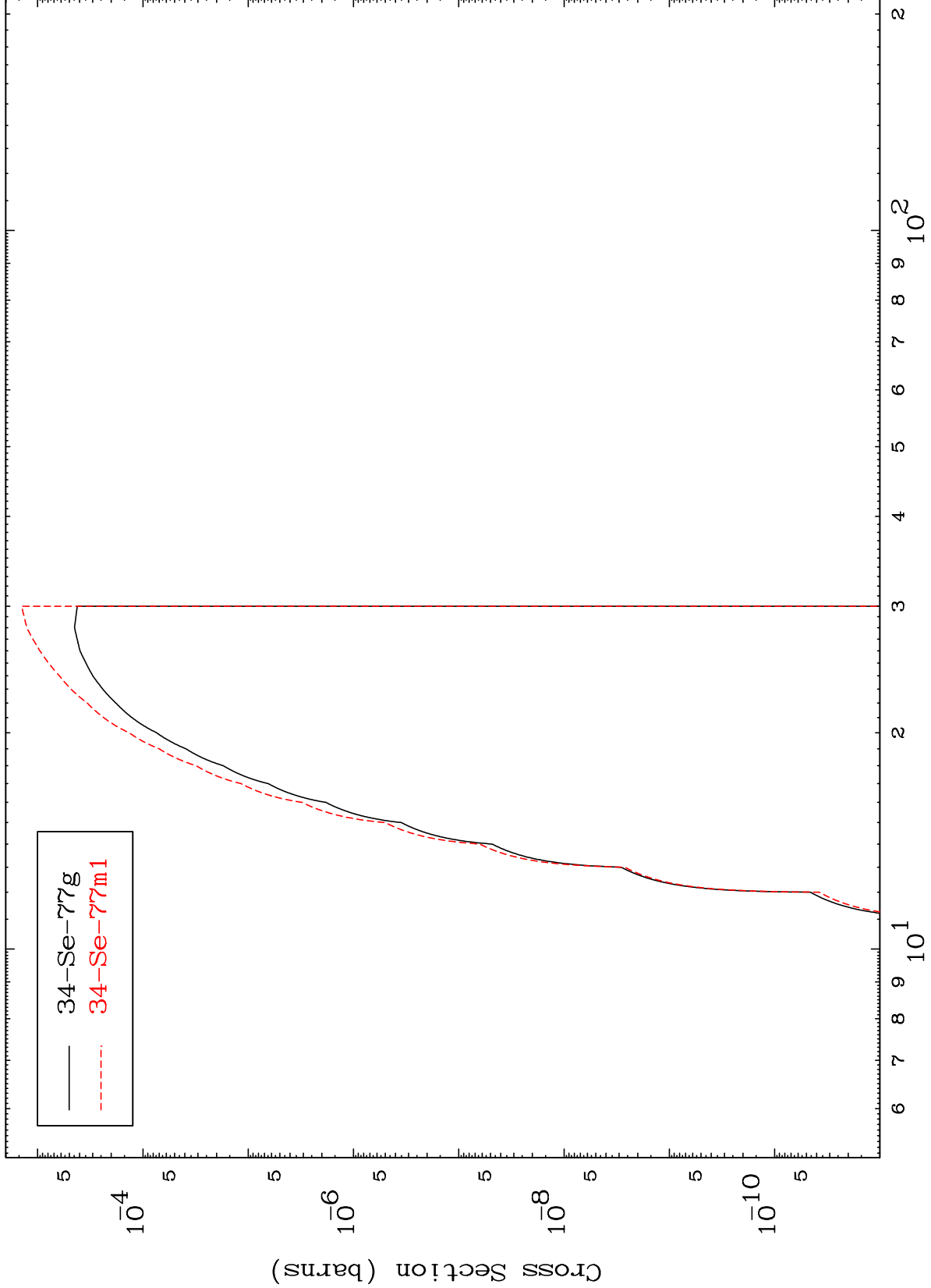
36-Kr-81

MAT 3635

(p,p) α

36-Kr-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

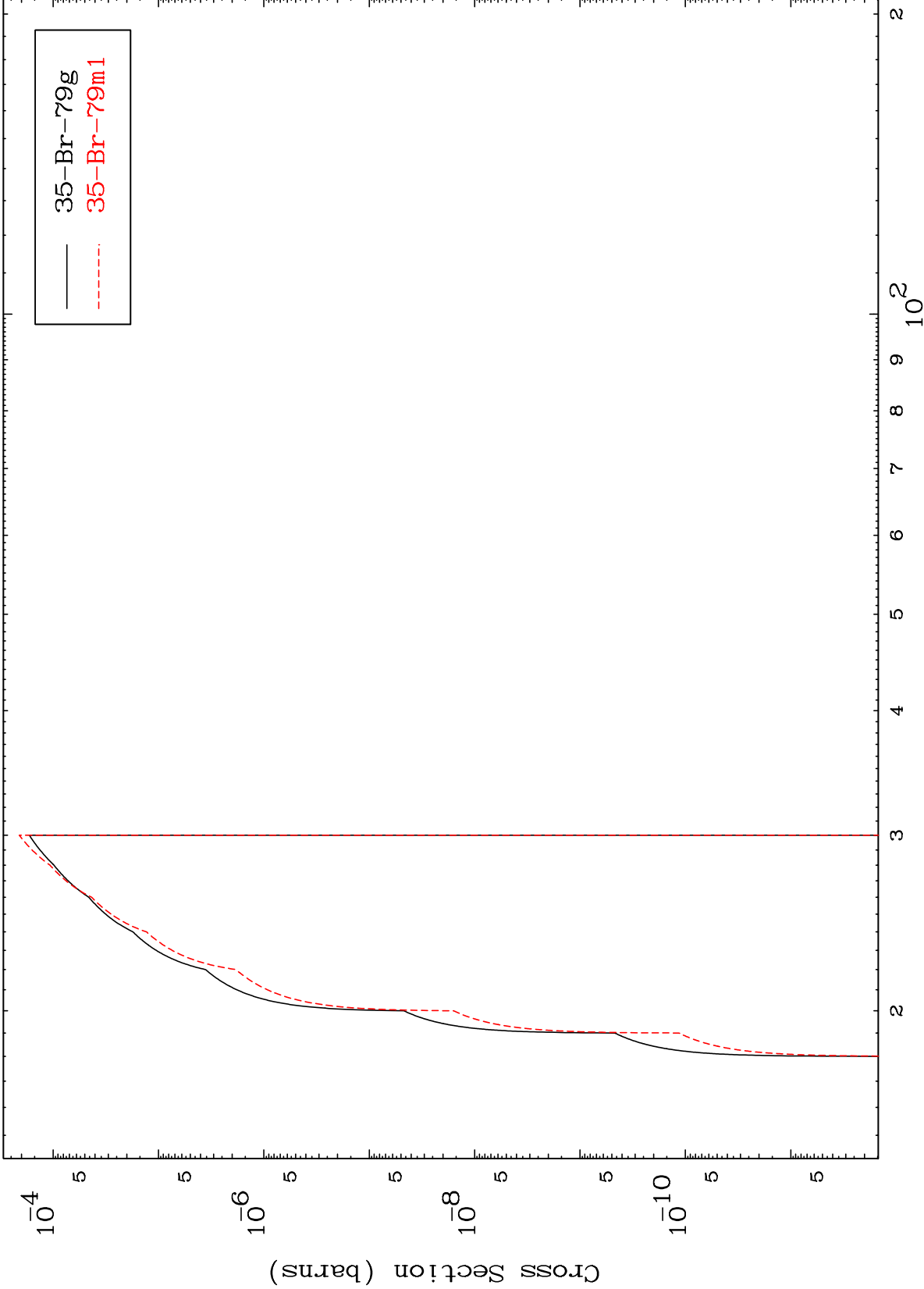
36-Kr-81

MAT 3635

(p,p) d

36-Kr-81

Radionuclide Production Cross Section



23

Incident Energy (MeV)

36-Kr-81