

Program EVALPLOT  
(Version 2018-1)

by

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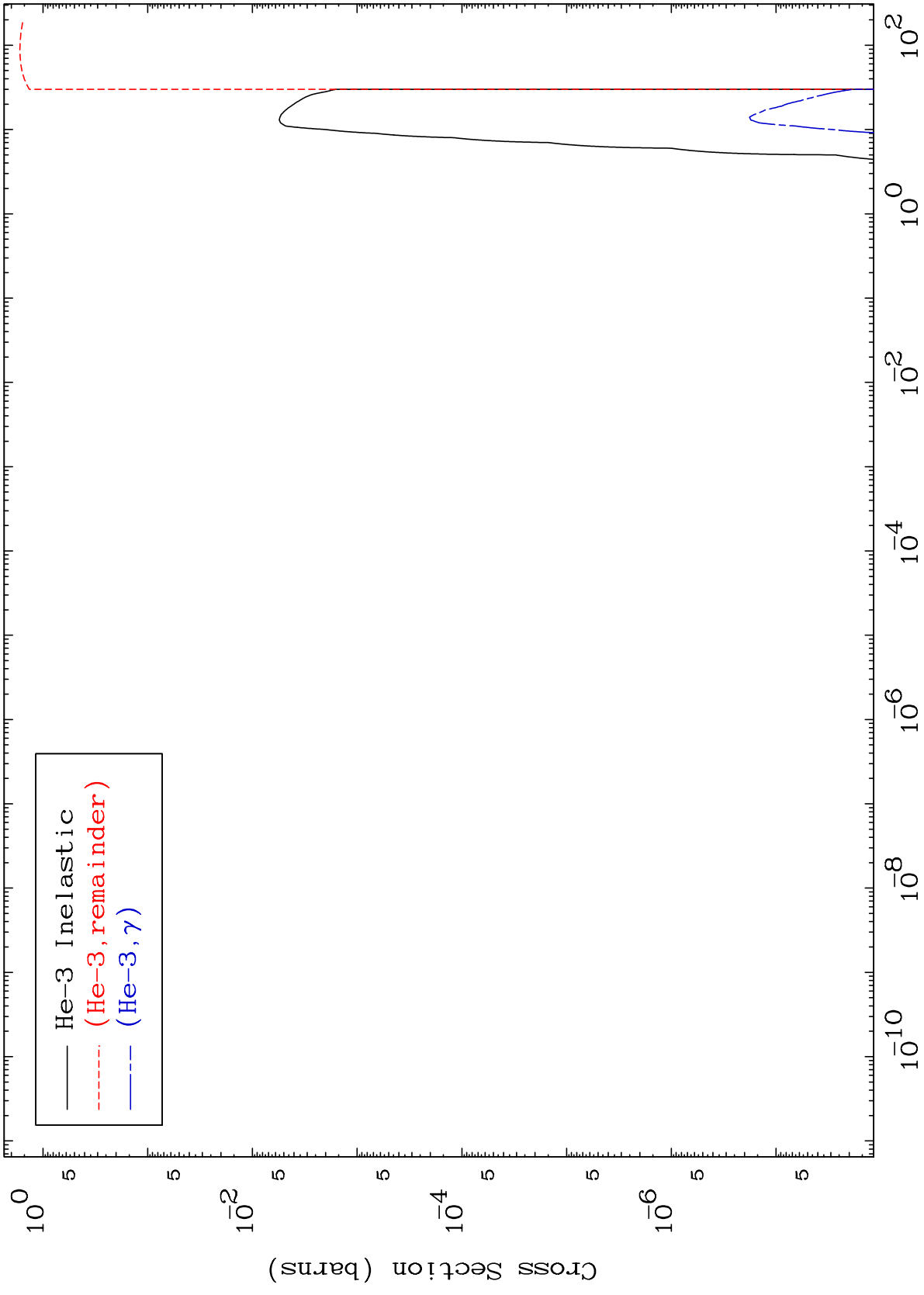
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3643

He-3 Major  
0 Kelvin Cross Sections

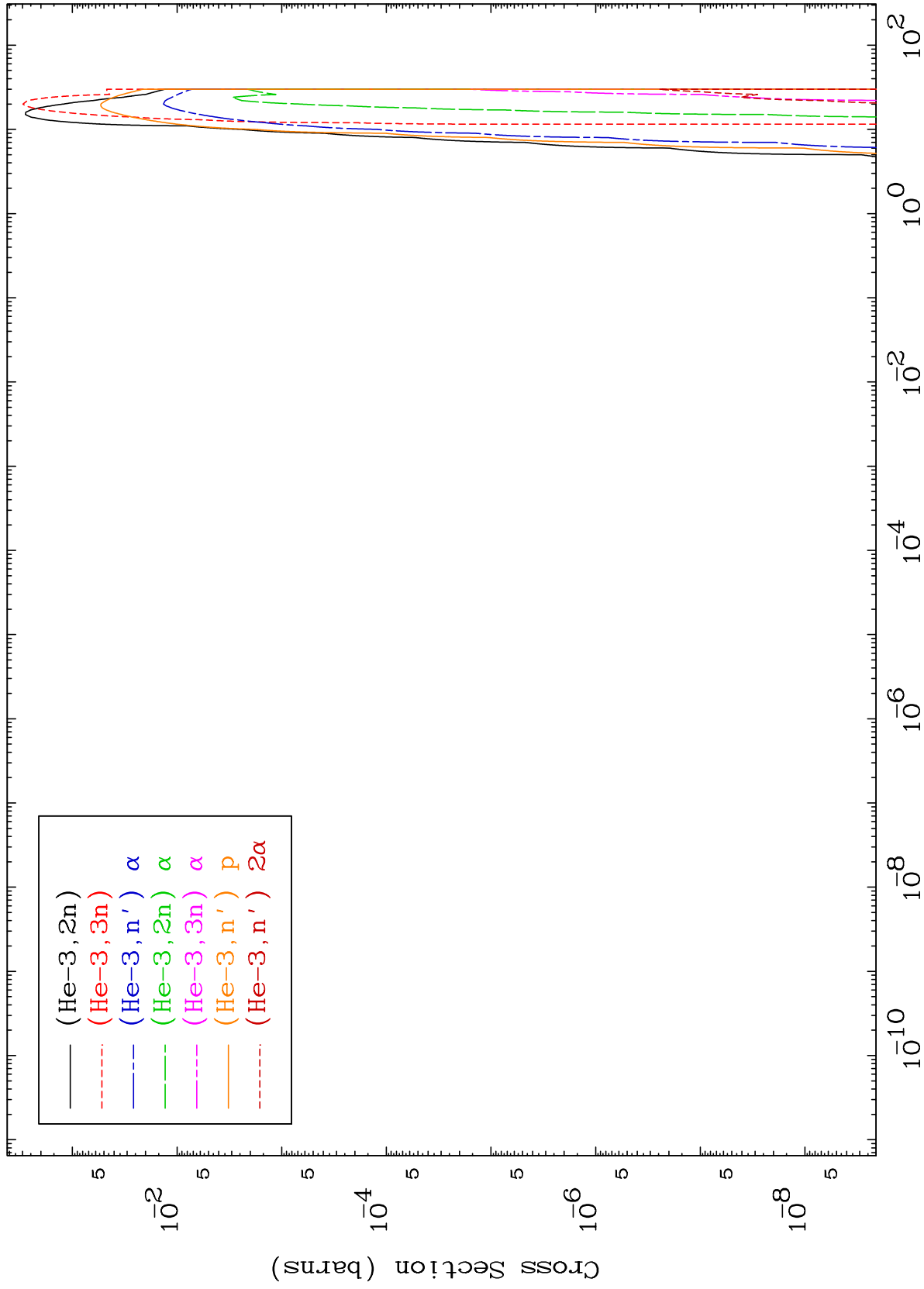
36-Kr-84



MAT 3643

He-3 Neutron Production  
0 Kelvin Cross Sections

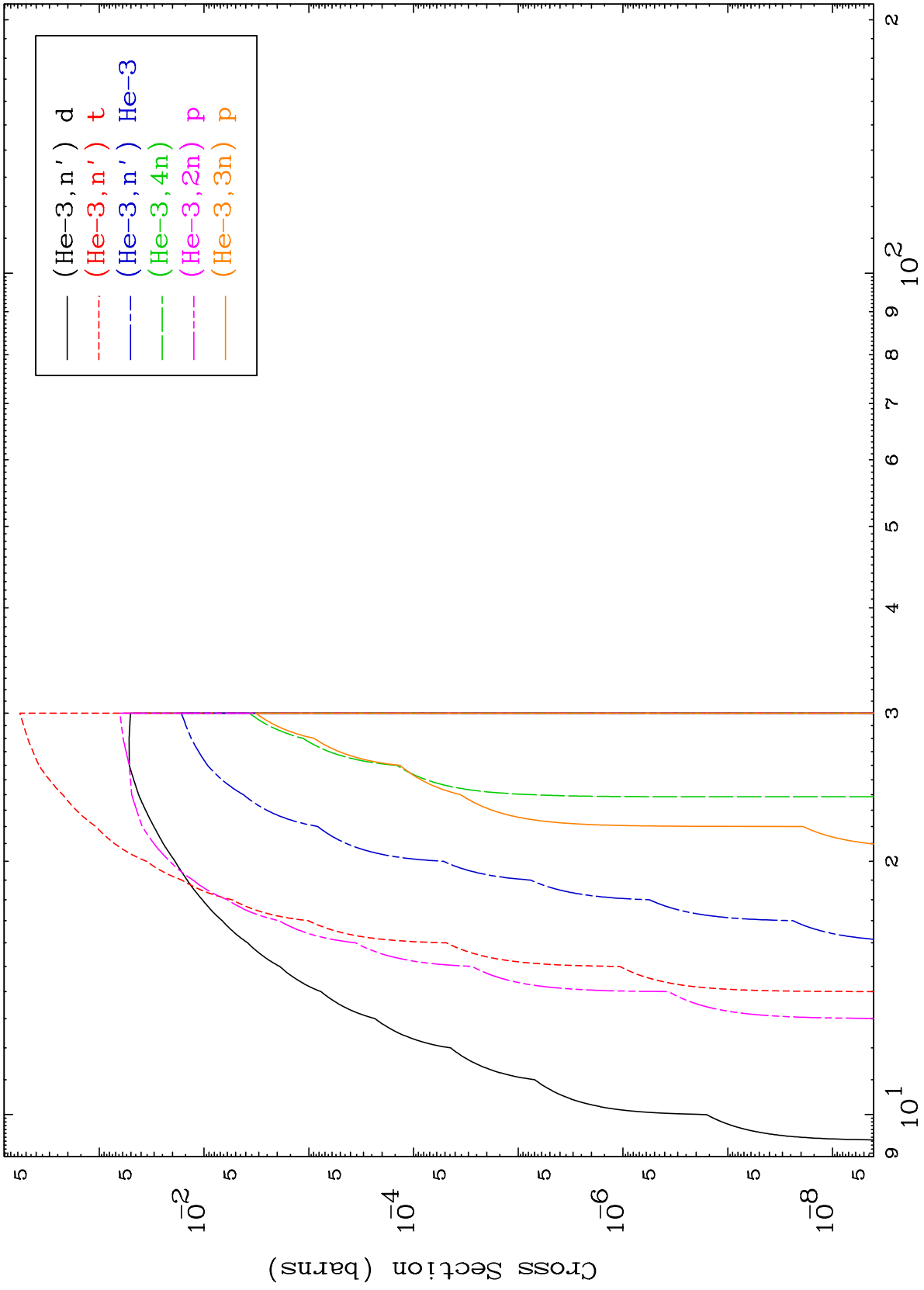
36-Kr-84



MAT 3643

He-3 Neutron Production  
0 Kelvin Cross Sections

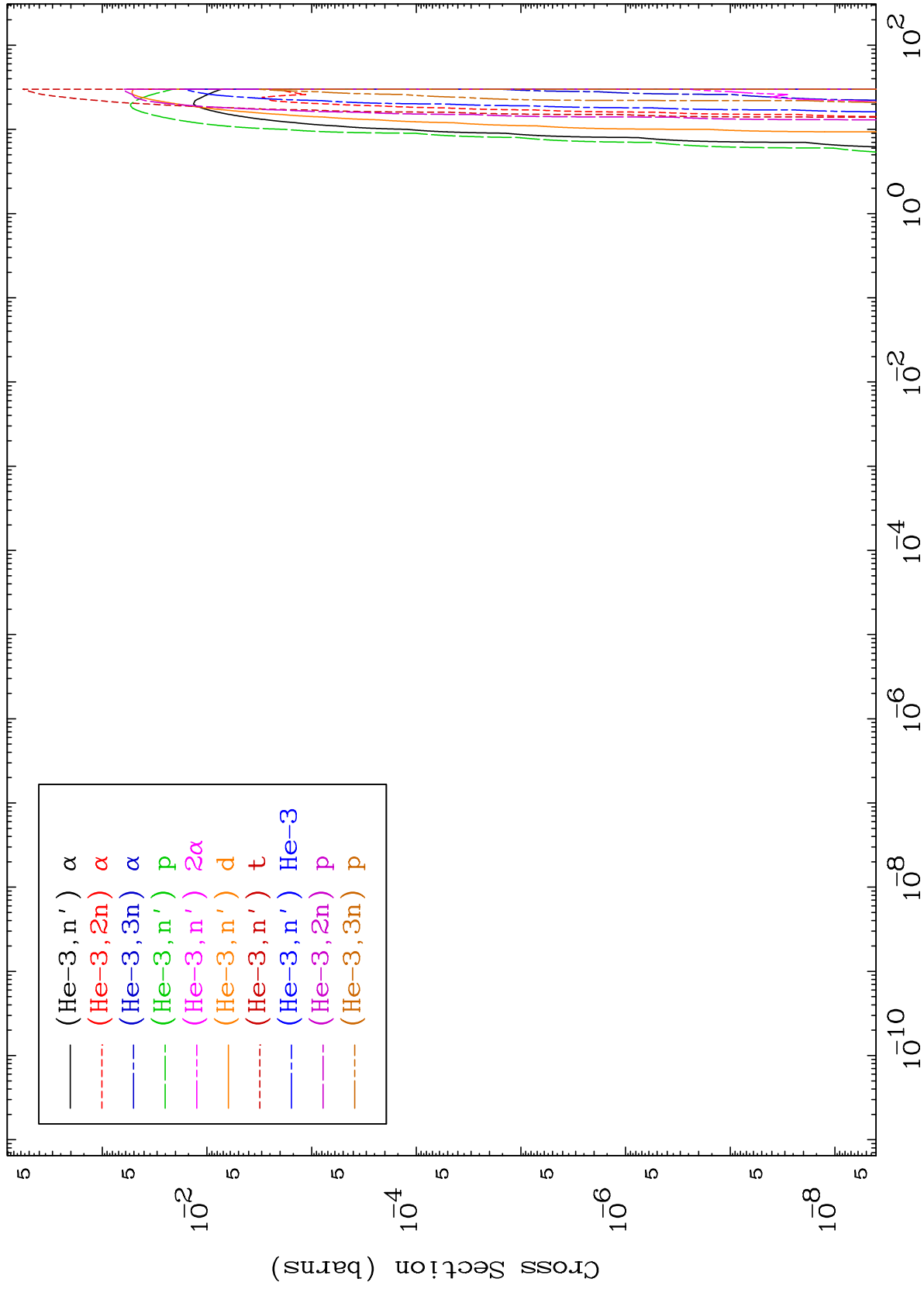
36-Kr-84



MAT 3643

He-3 Charged Particle  
0 Kelvin Cross Sections

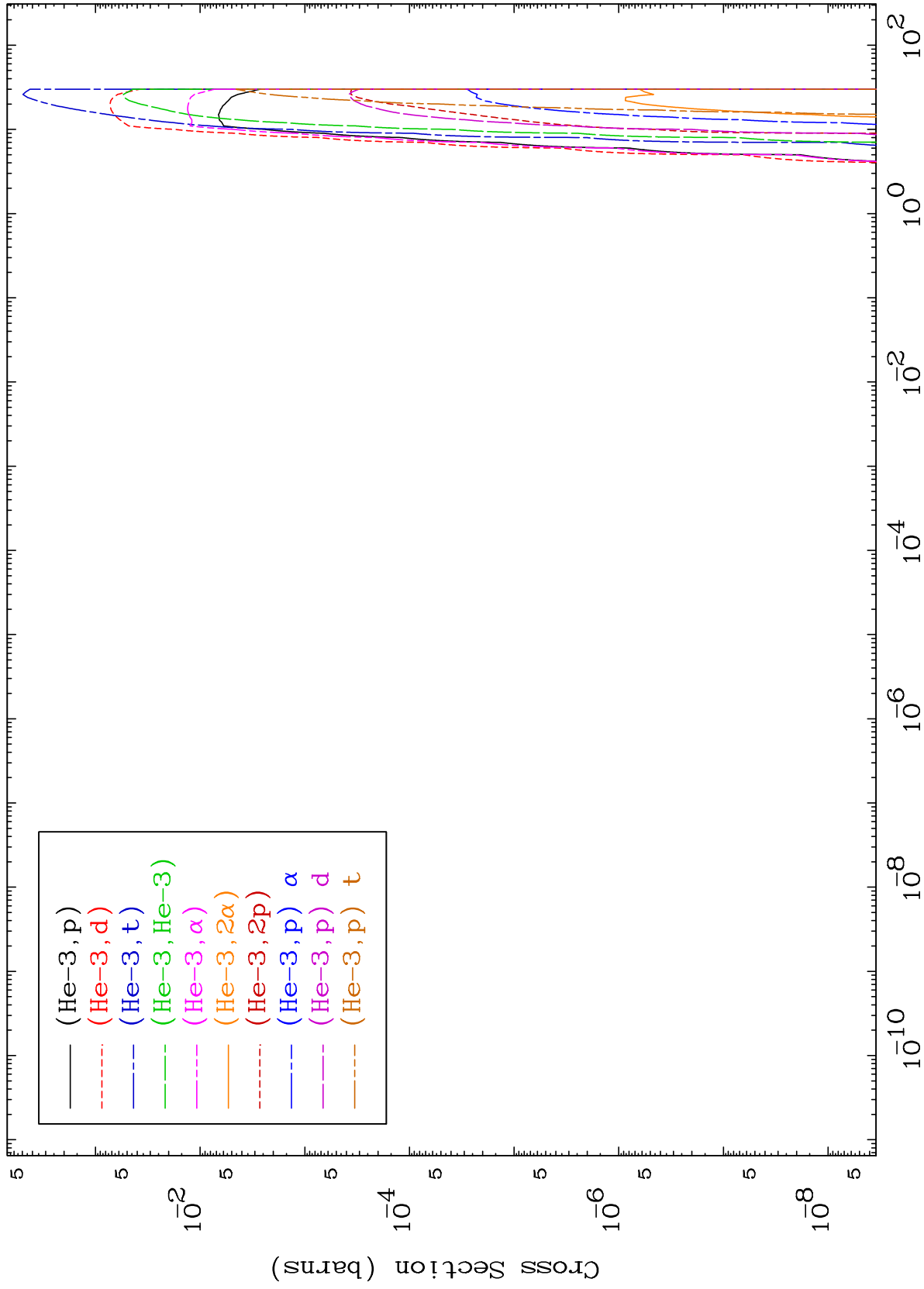
36-Kr-84



MAT 3643

He-3 Charged Particle  
0 Kelvin Cross Sections

36-Kr-84



5

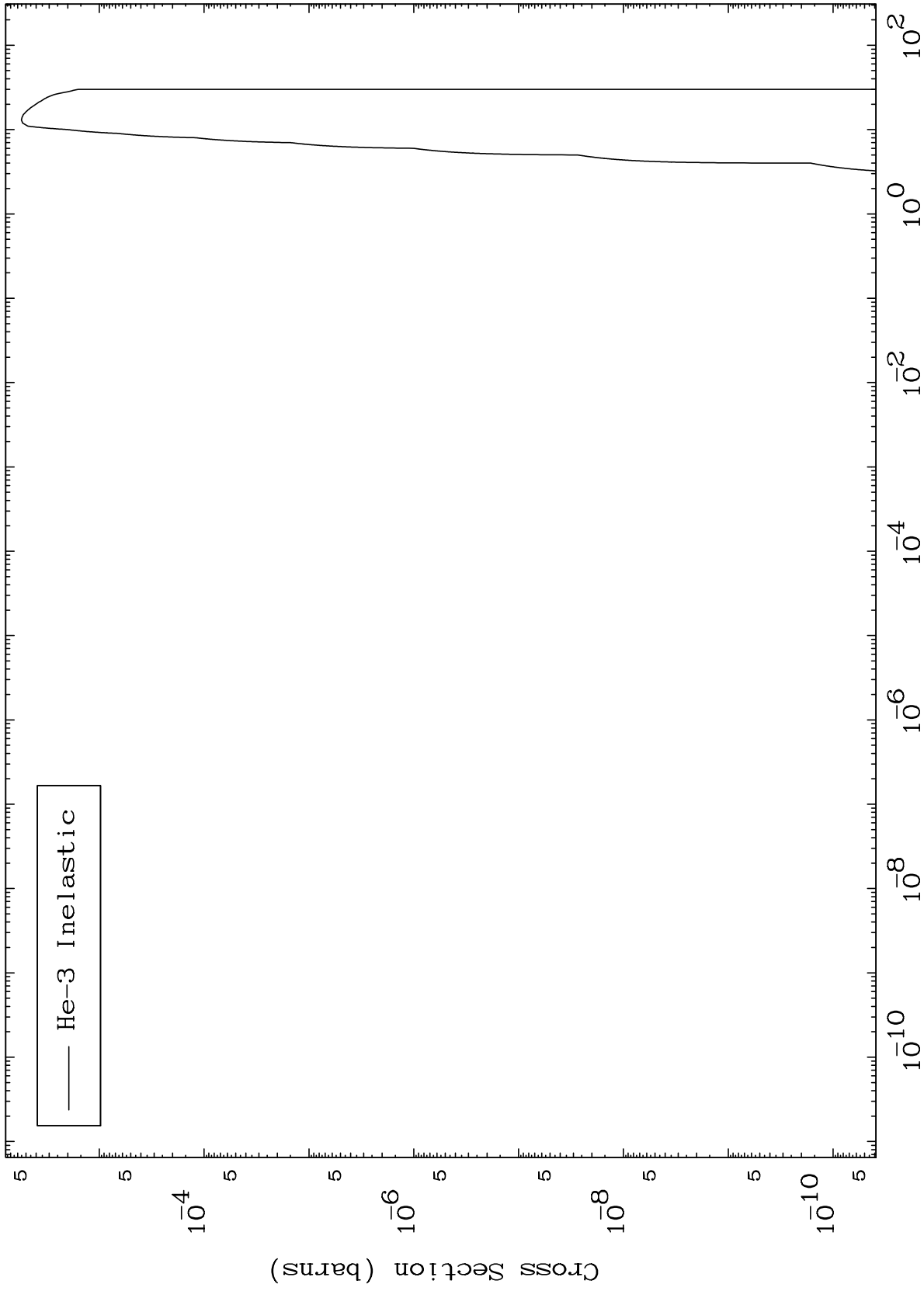
Incident Energy (MeV)

36-Kr-84

MAT 3643

(He-3, n') Level  
0 Kelvin Cross Sections

36-Kr-84



6

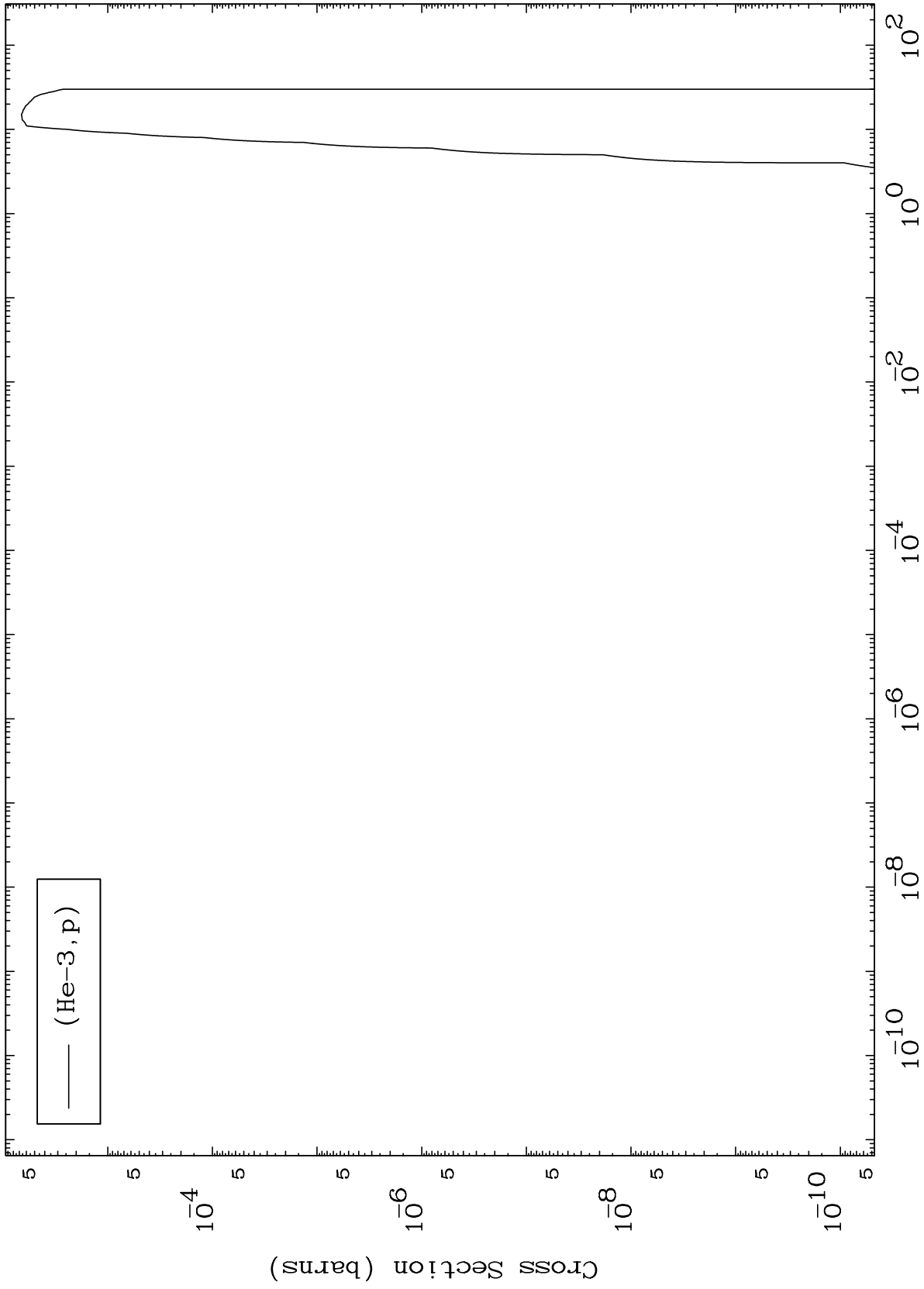
Incident Energy (MeV)

36-Kr-84

MAT 3643

(He-3,p) Levels  
0 Kelvin Cross Sections

36-Kr-84



(He-3, p)

7

Incident Energy (MeV)

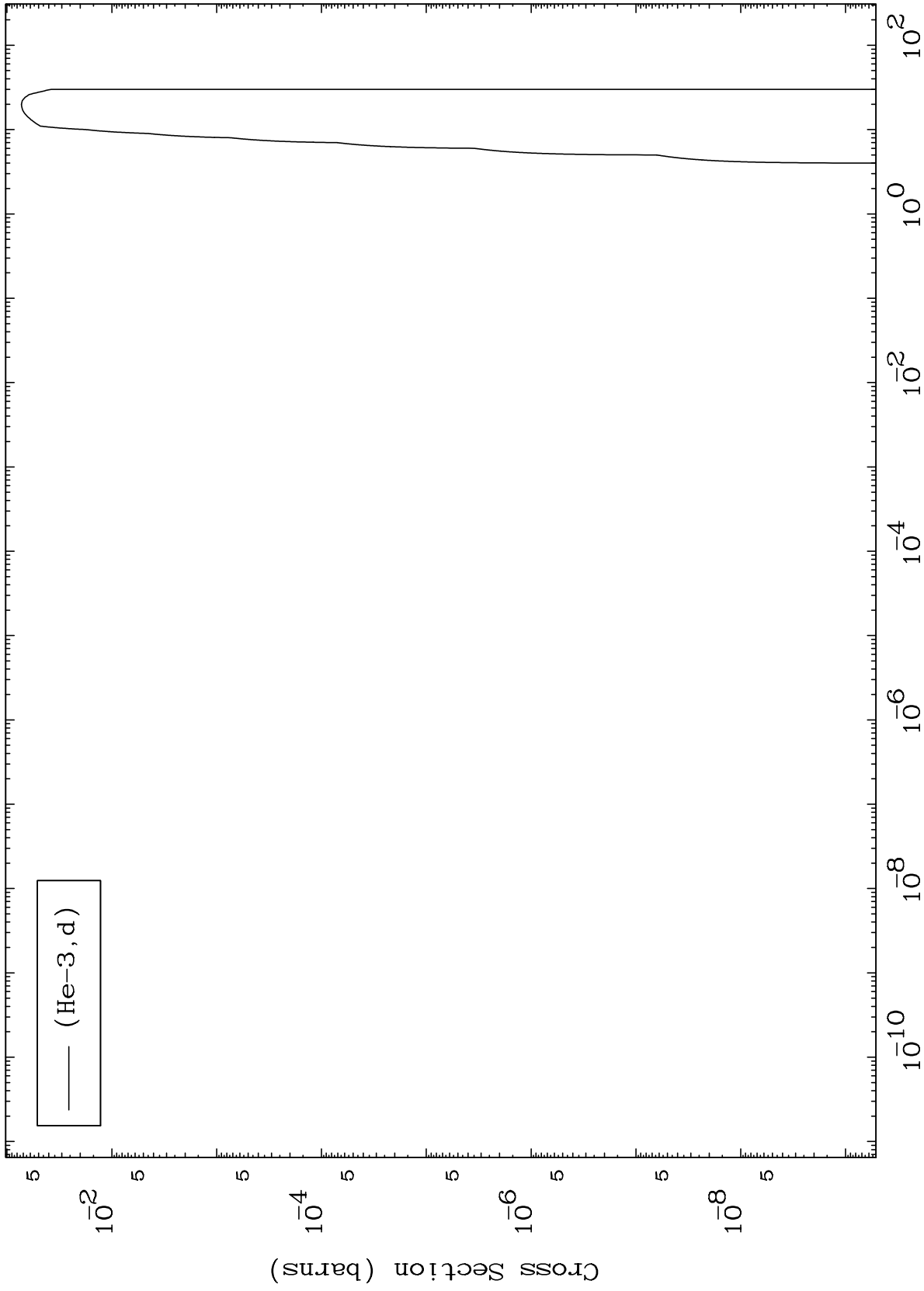
36-Kr-84



MAT 3643

(He-3,d) Levels  
0 Kelvin Cross Sections

36-Kr-84



8

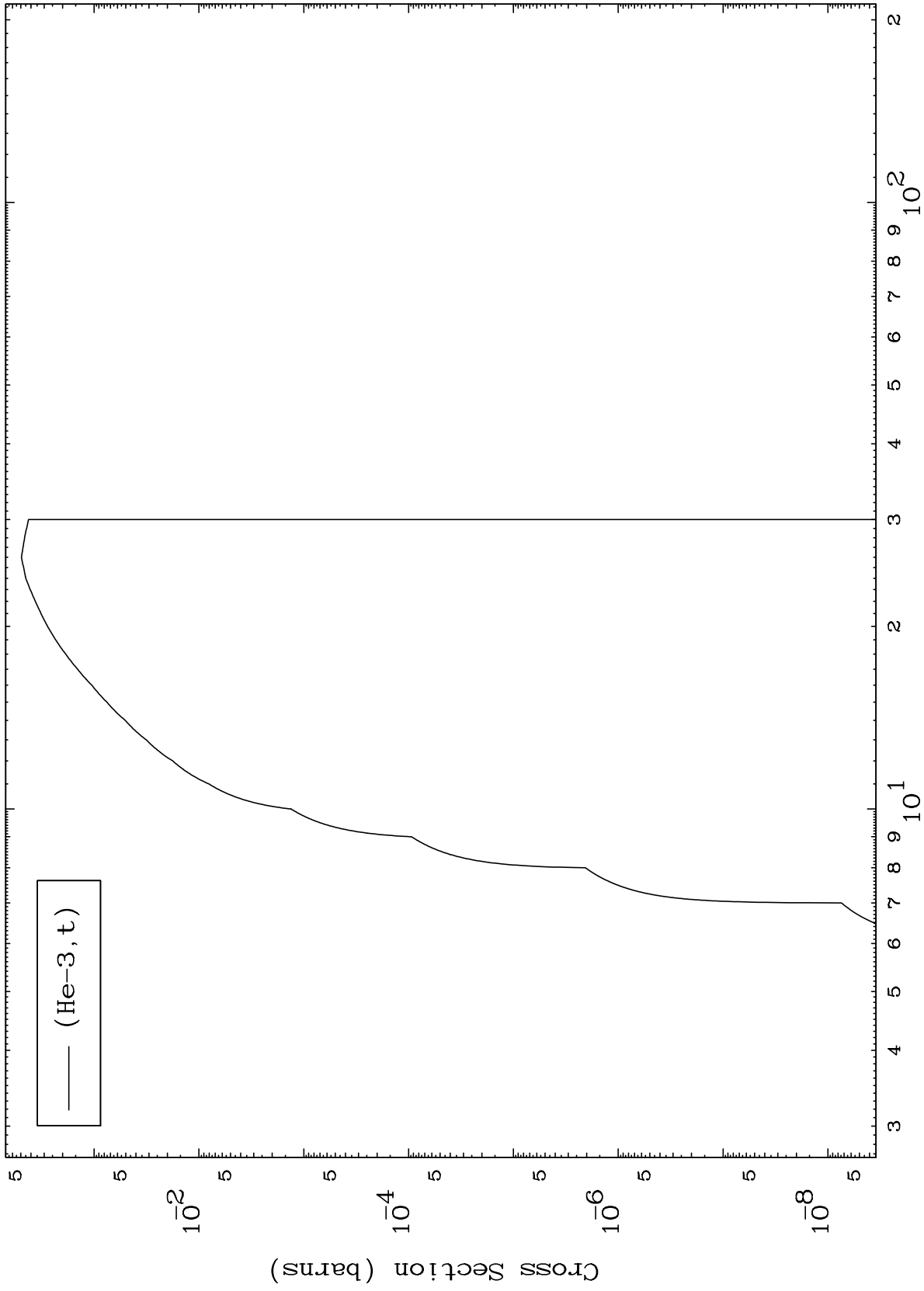
Incident Energy (MeV)

36-Kr-84

MAT 3643

(He-3, t) Levels  
0 Kelvin Cross Sections

36-Kr-84



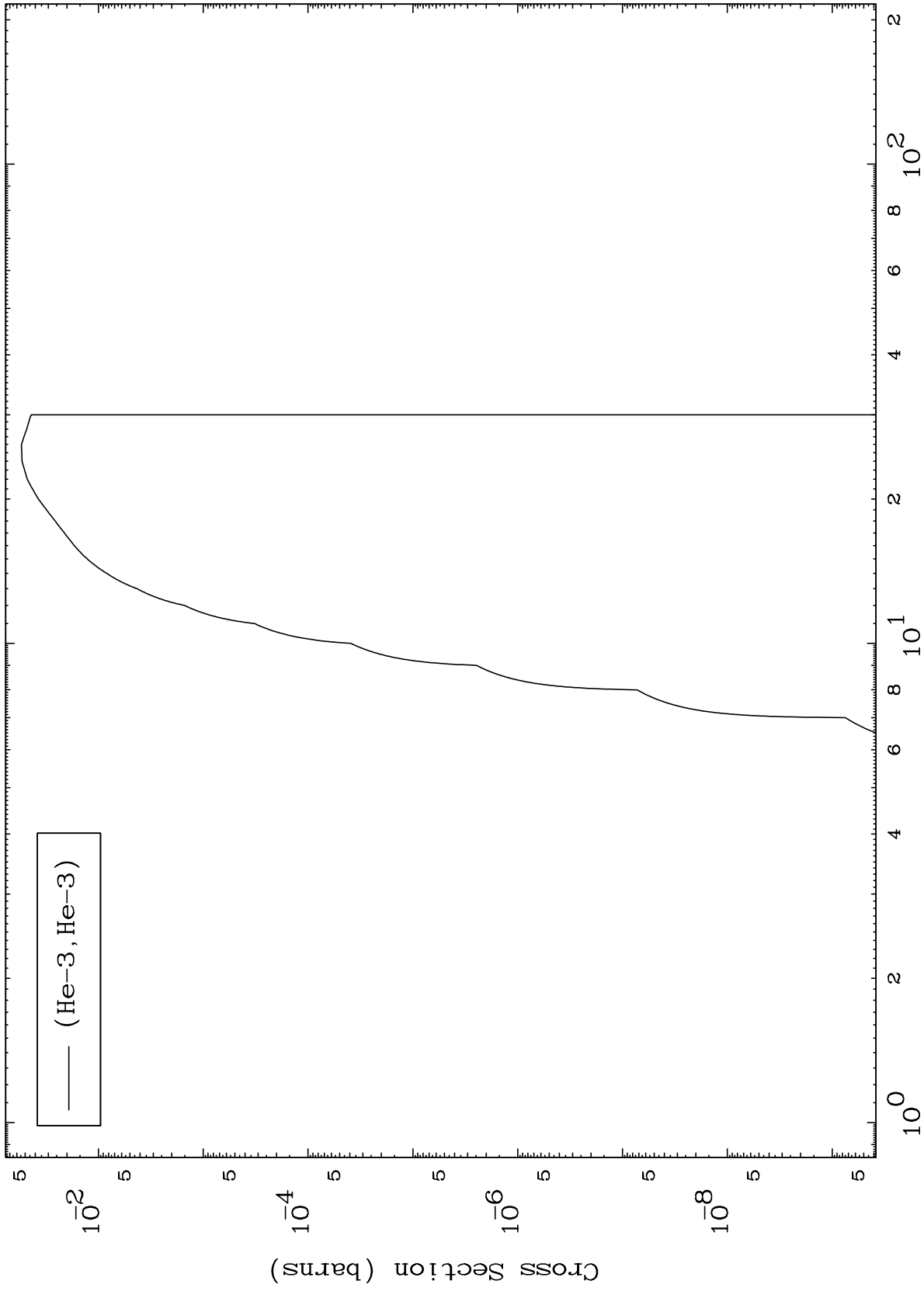
9

36-Kr-84

MAT 3643

(He-3, He3) Levels  
0 Kelvin Cross Sections

36-Kr-84



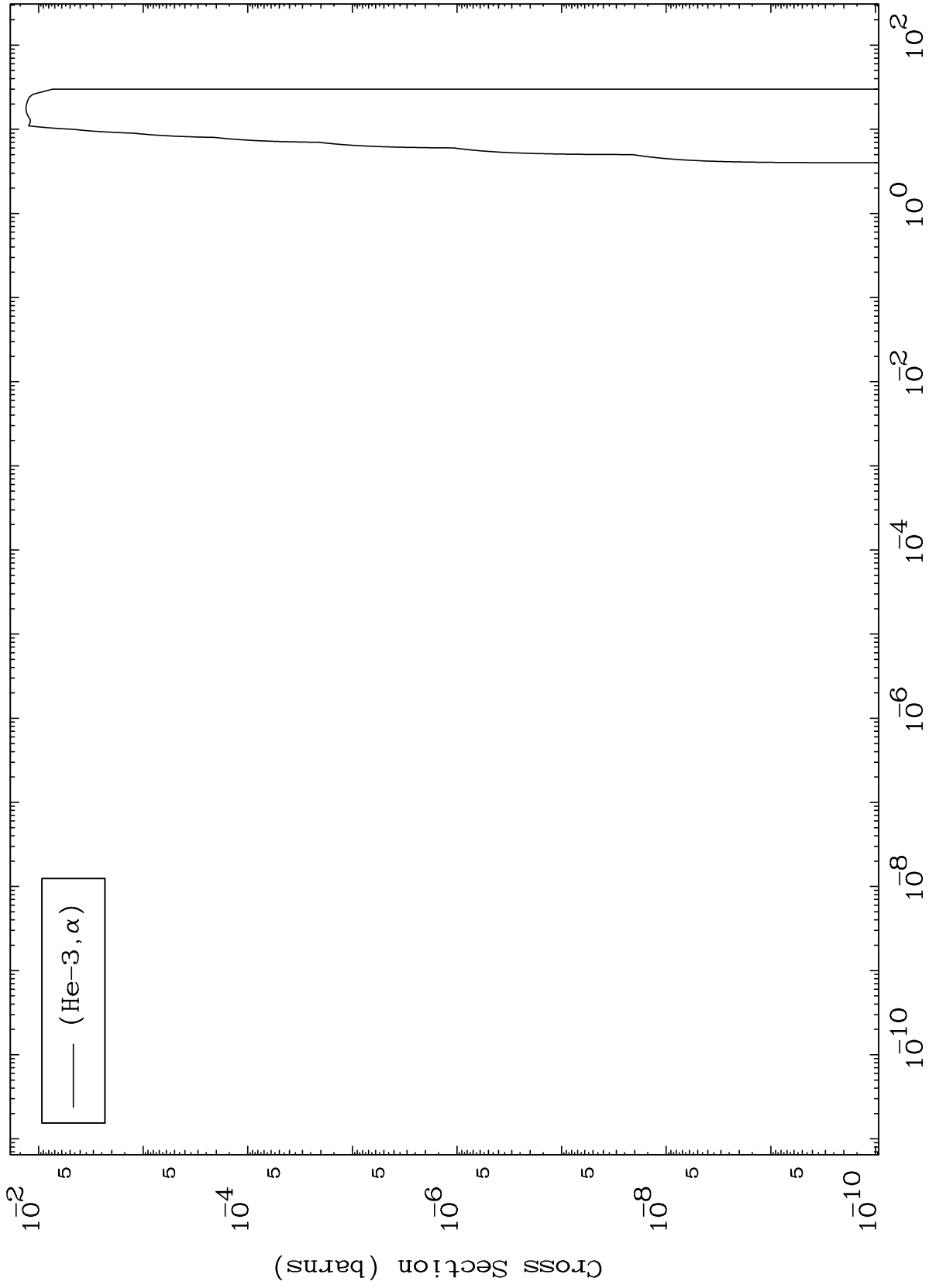
Incident Energy (MeV)

36-Kr-84

MAT 3643

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

36-Kr-84



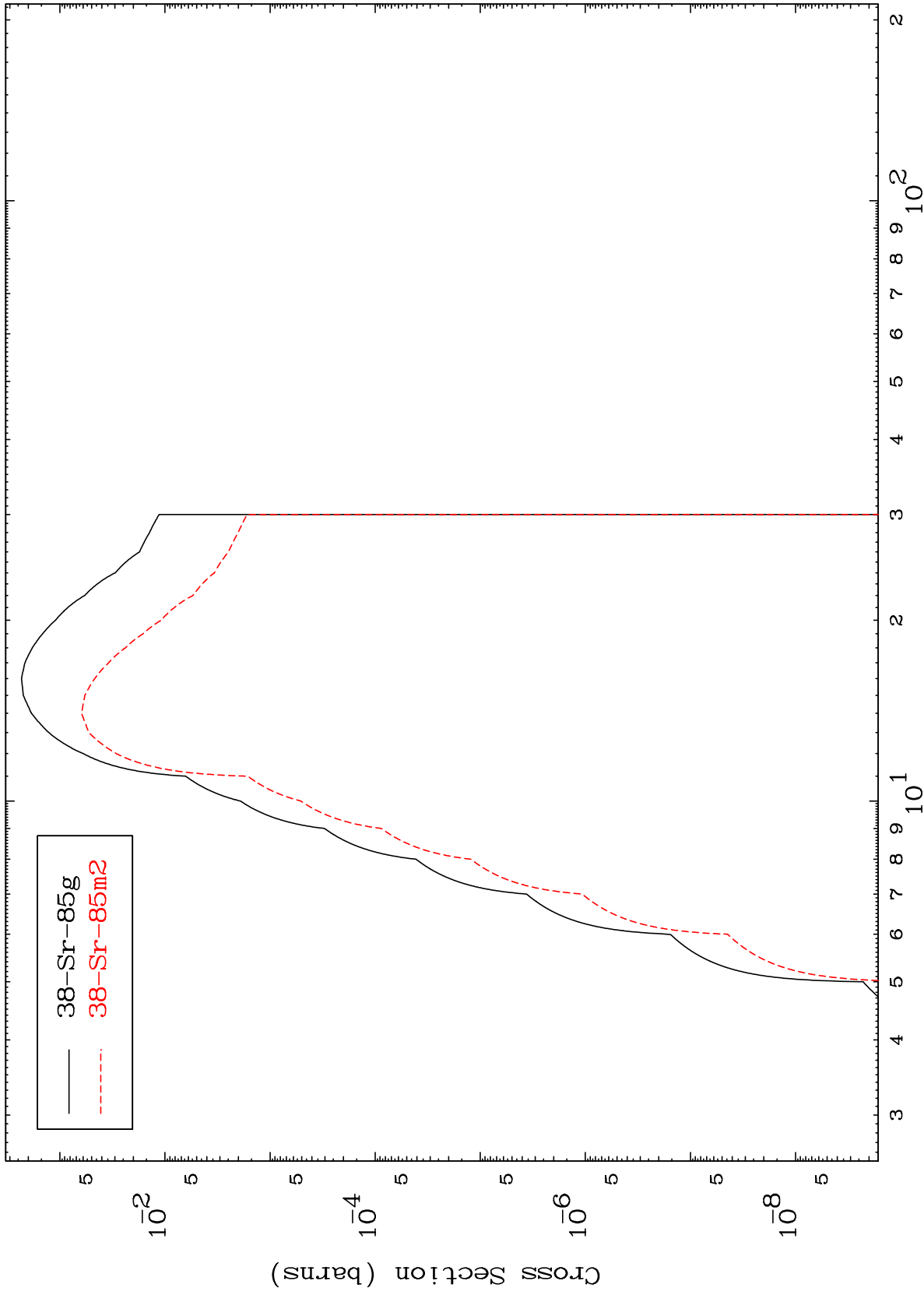
— (He-3,  $\alpha$ )

MAT 3643

(He-3,2n)

36-Kr-84

Radionuclide Production Cross Section



12

Incident Energy (MeV)

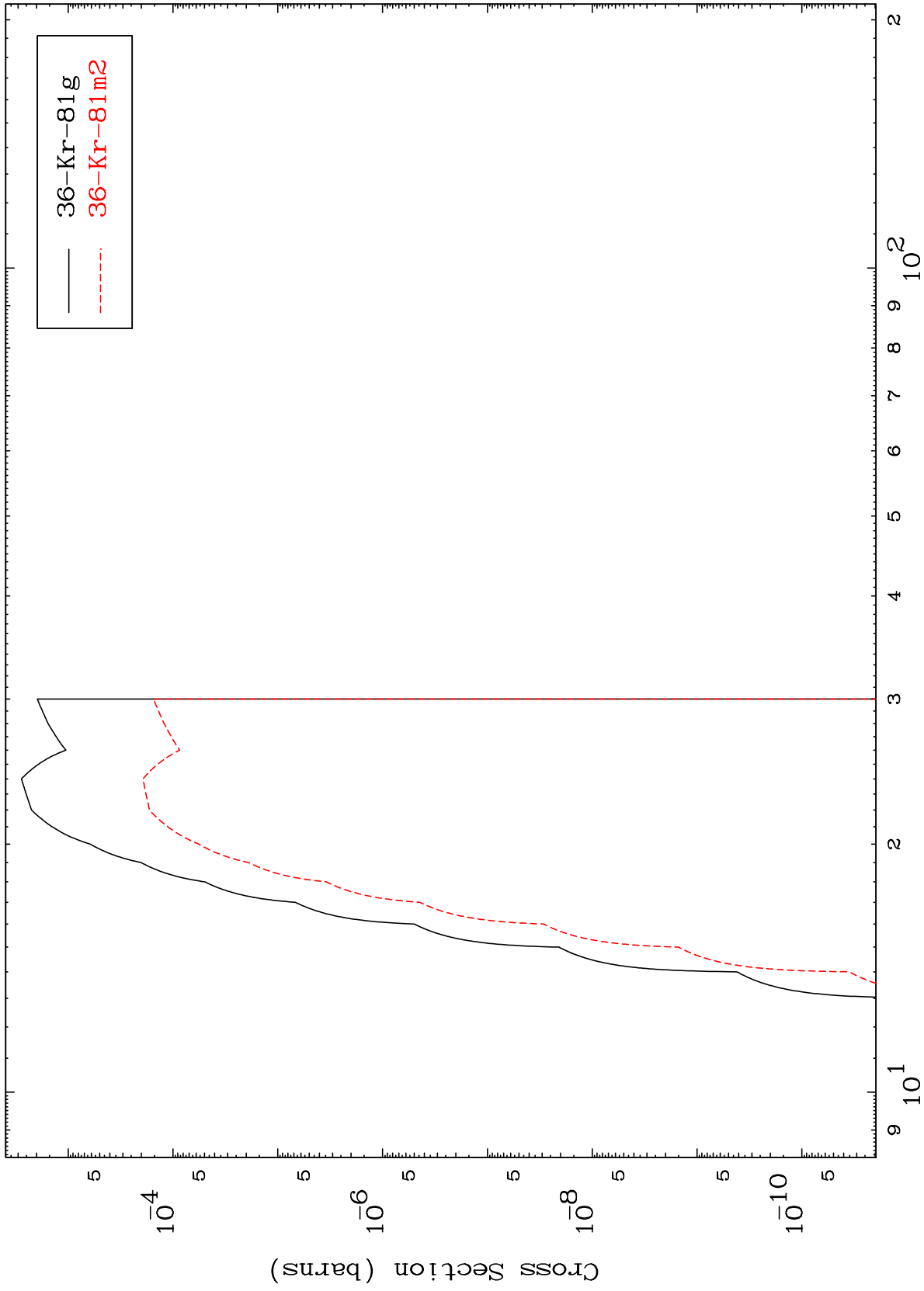
36-Kr-84

MAT 3643

(He-3,2n)  $\alpha$

<sup>36</sup>Kr-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

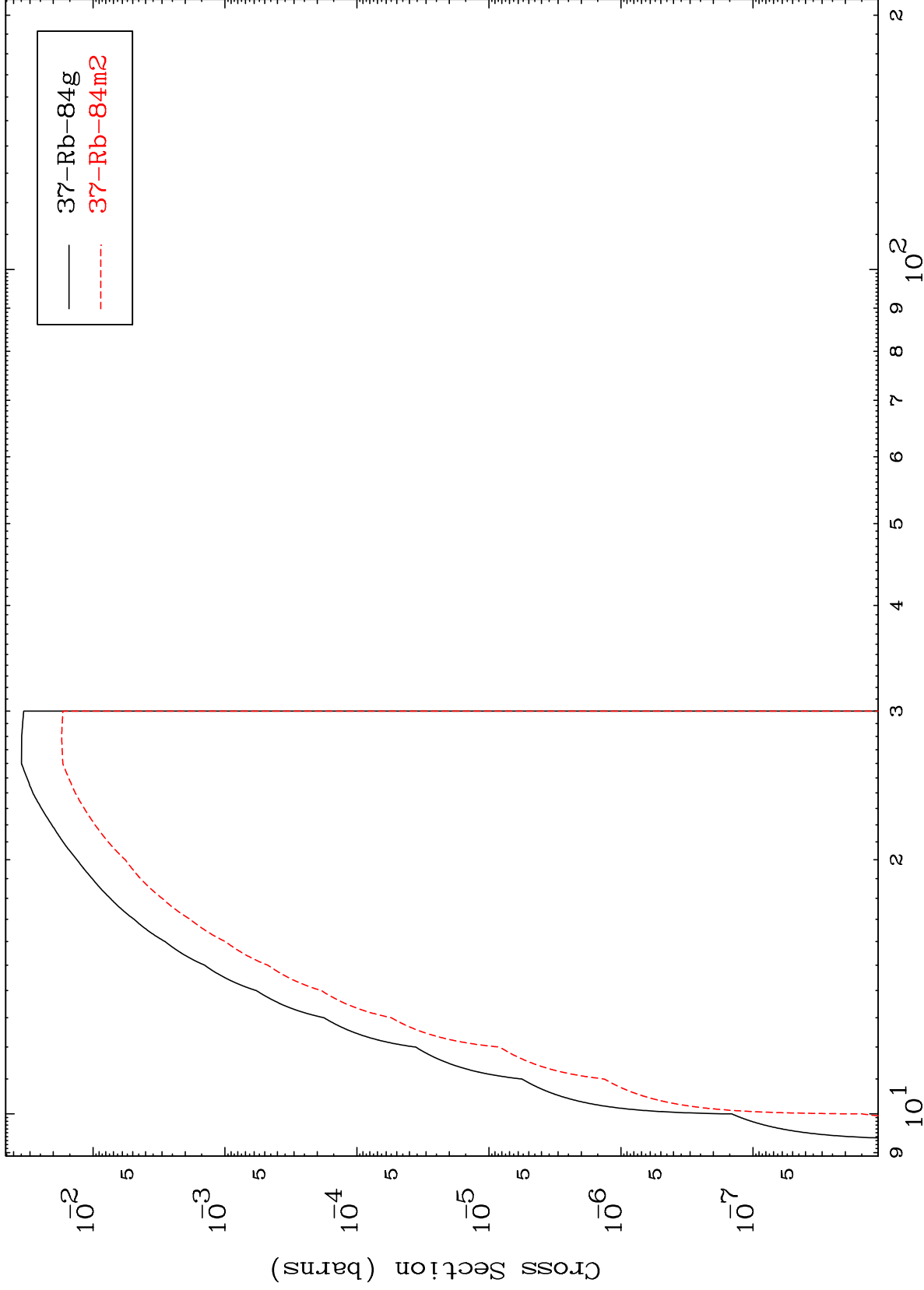
<sup>36</sup>Kr-84

MAT 3643

(He-3, n') d

36-Kr-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

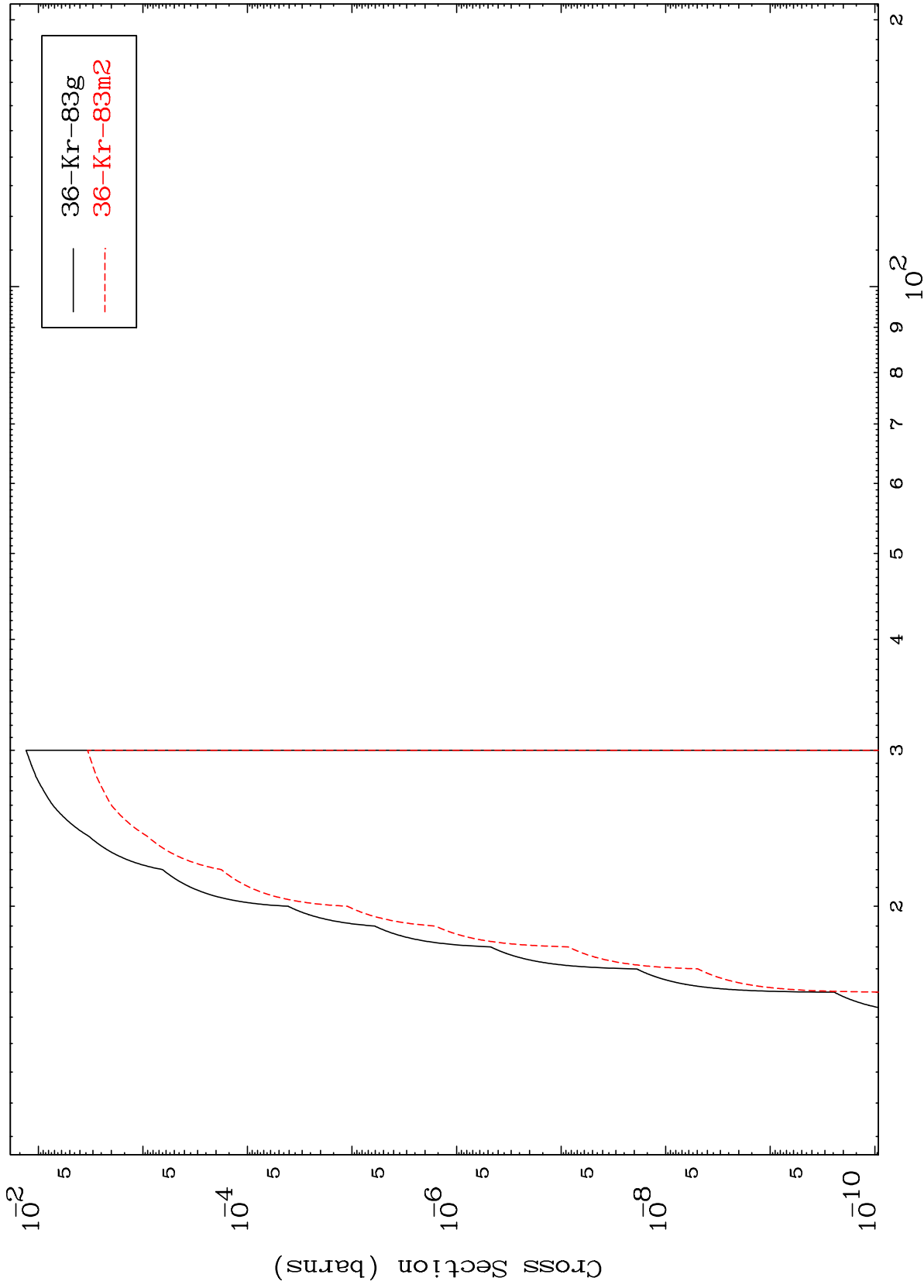
36-Kr-84

MAT 3643

(He-3, n') He-3

36-Kr-84

Radionuclide Production Cross Section



15

Incident Energy (MeV)

36-Kr-84

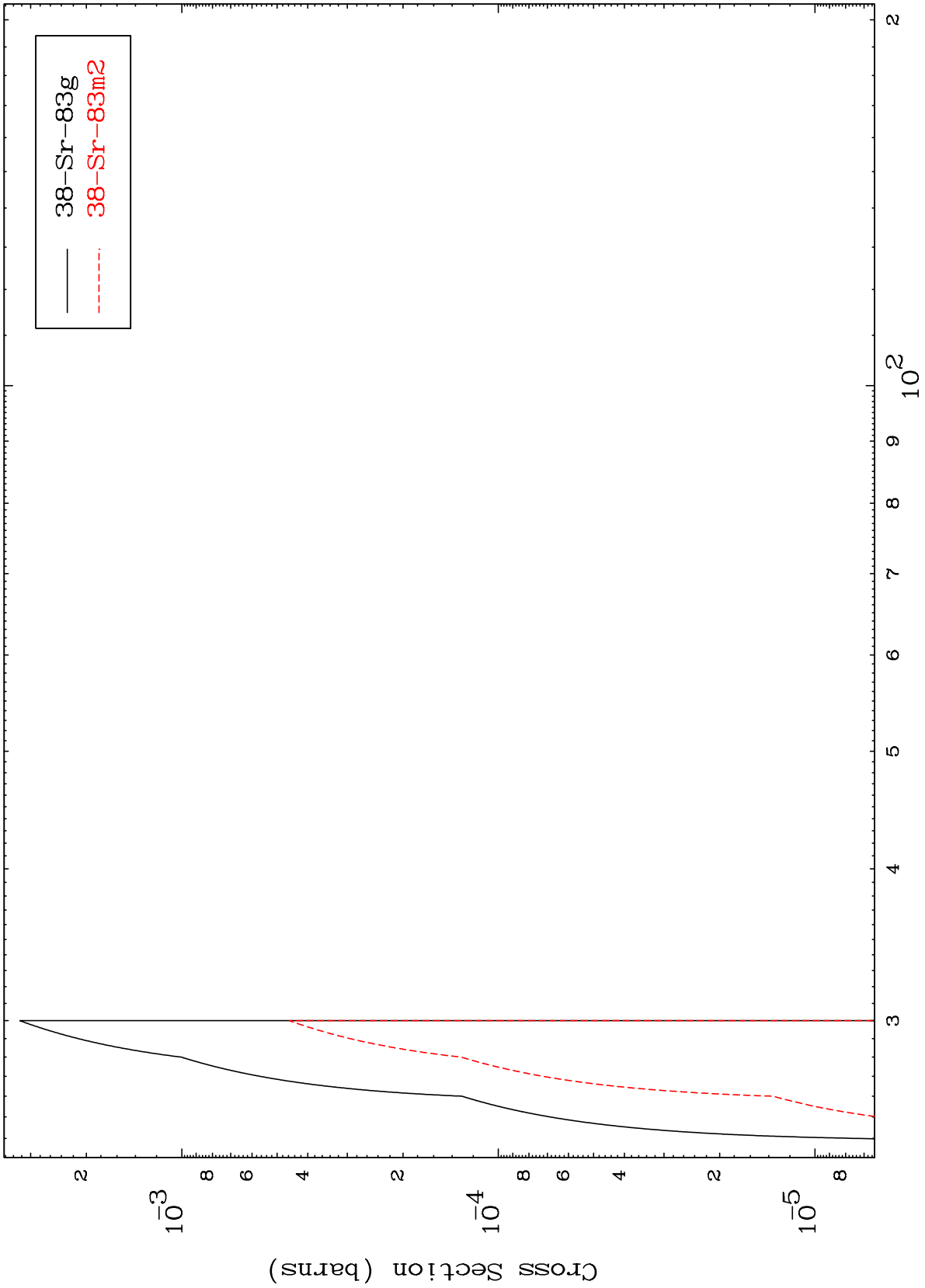


MAT 3643

(He-3,4n)

36-Kr-84

Radionuclide Production Cross Section



16

Incident Energy (MeV)

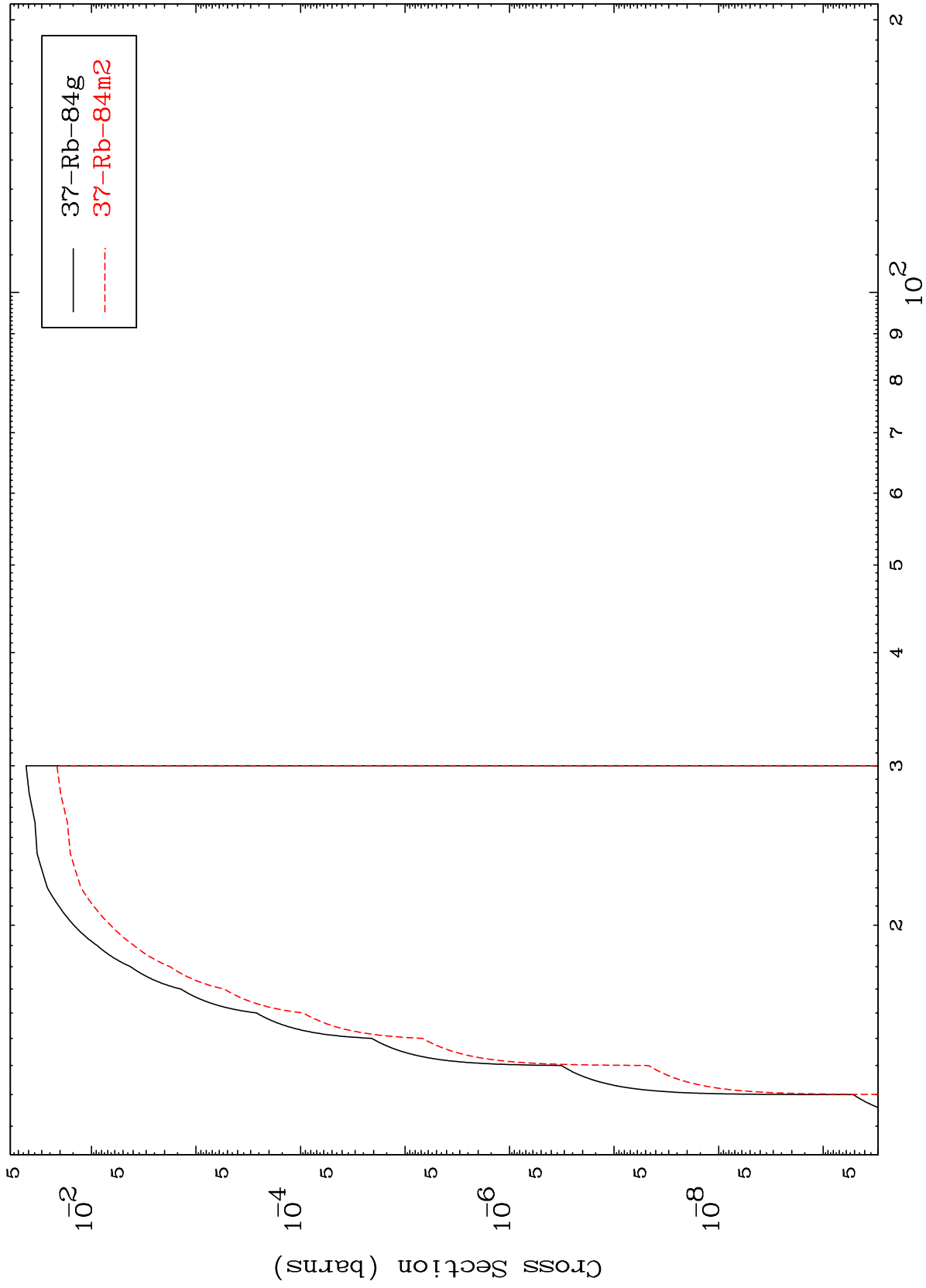
36-Kr-84

MAT 3643

(He-3,2n) p

36-Kr-84

Radionuclide Production Cross Section



17

Incident Energy (MeV)

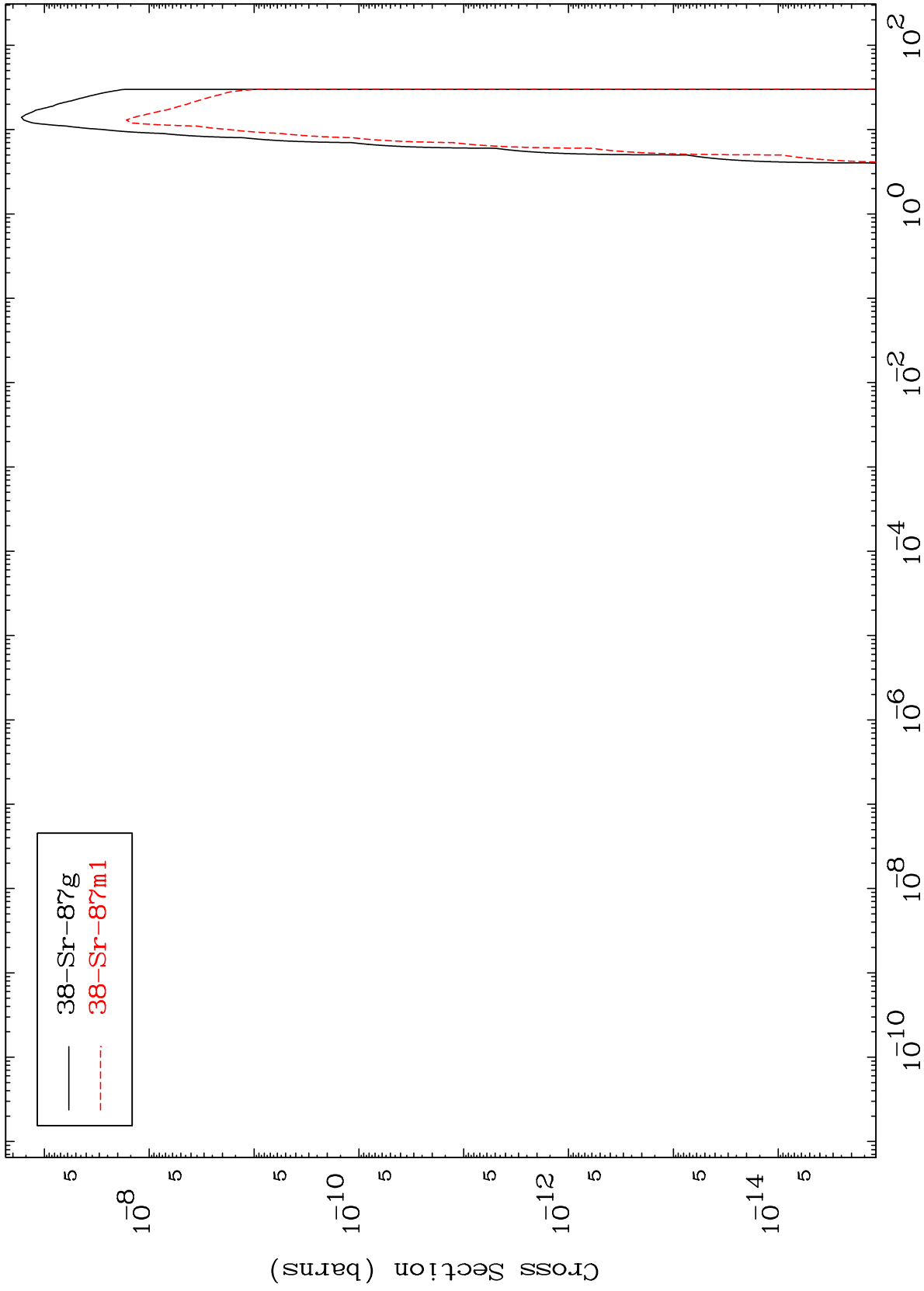
36-Kr-84

MAT 3643

(He-3,  $\gamma$ )

36-Kr-84

Radionuclide Production Cross Section



18

Incident Energy (MeV)

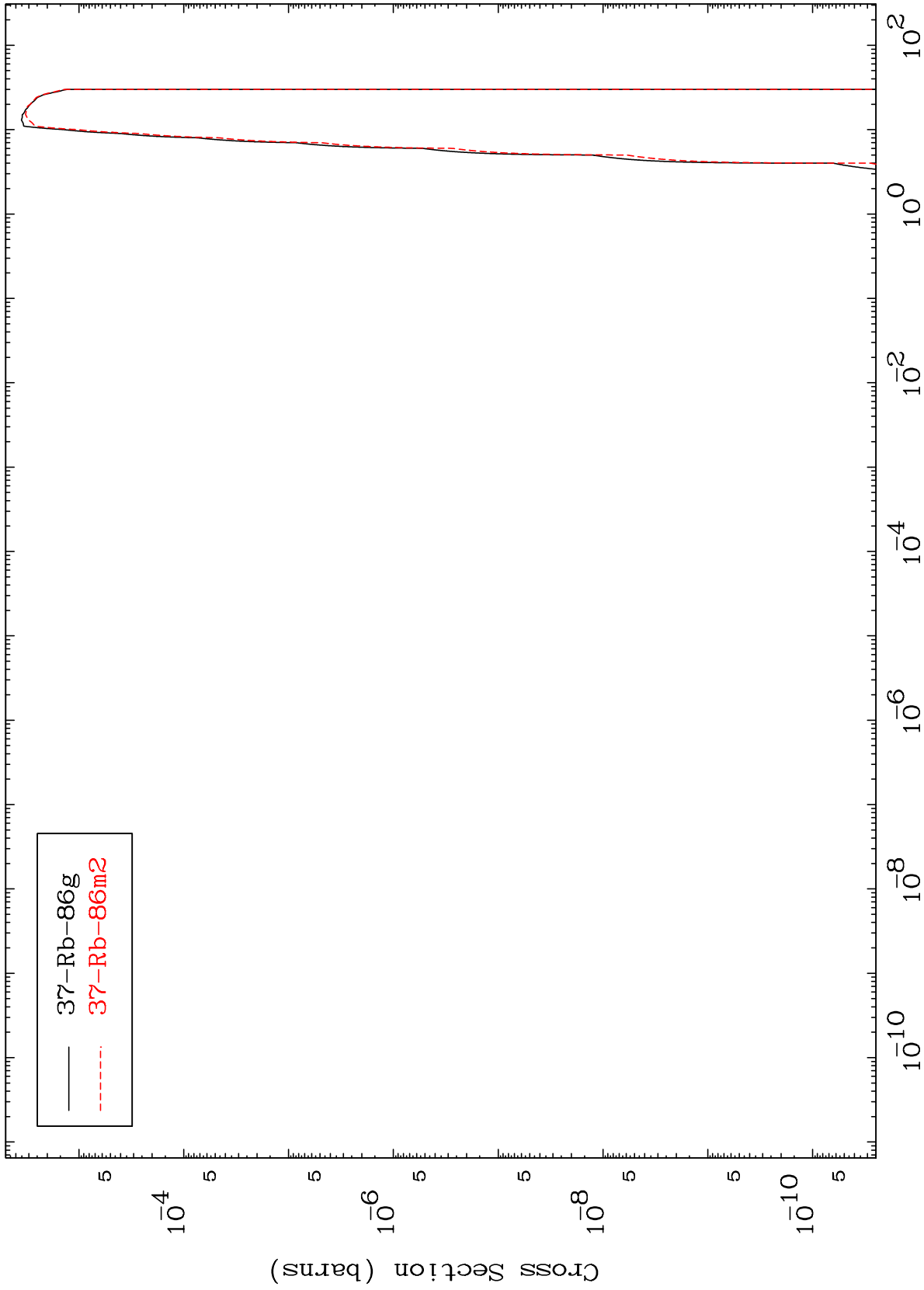
36-Kr-84

MAT 3643

(He-3,p)

36-Kr-84

Radionuclide Production Cross Section



19

Incident Energy (MeV)

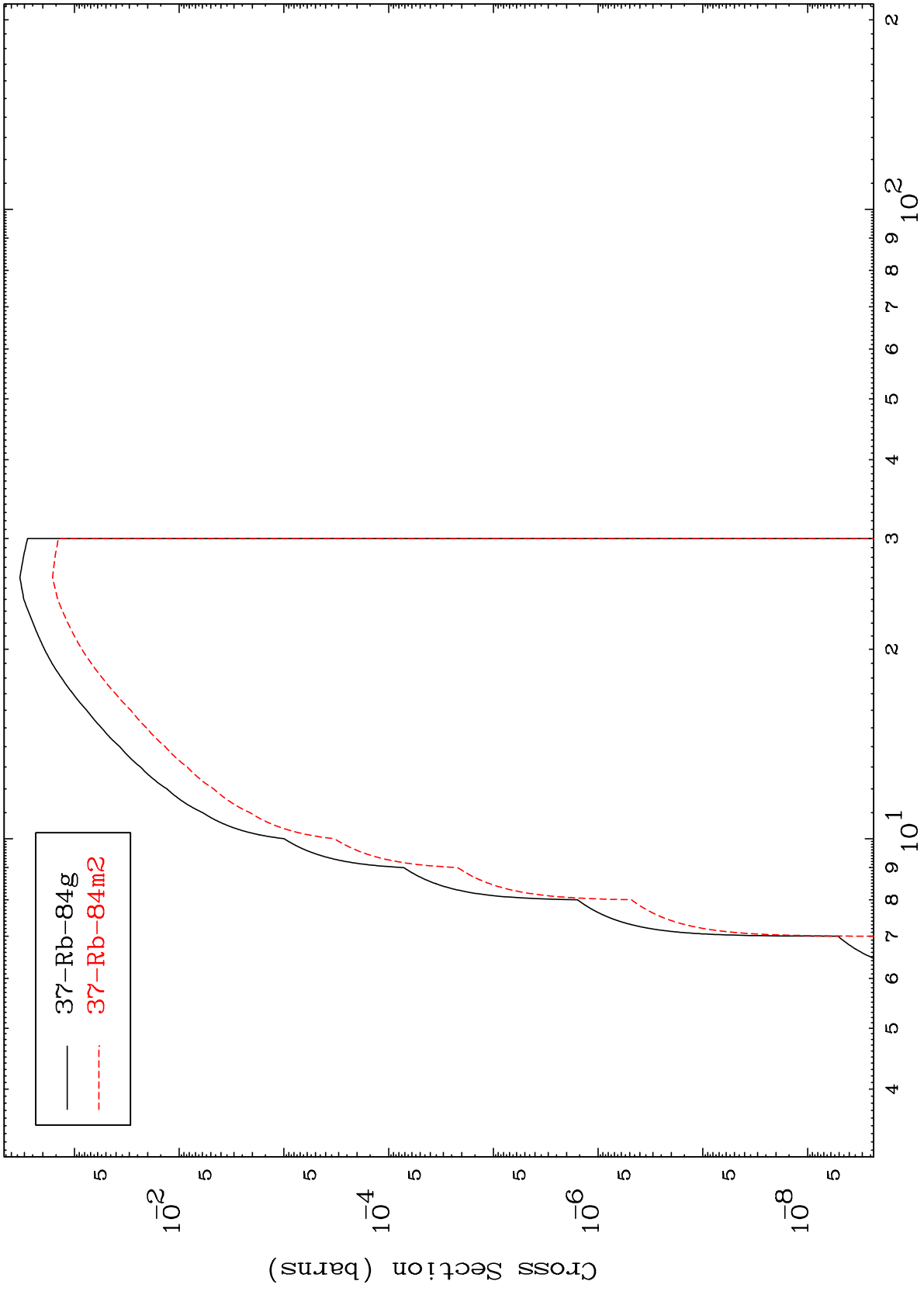
36-Kr-84

MAT 3643

(He-3, t)

36-Kr-84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

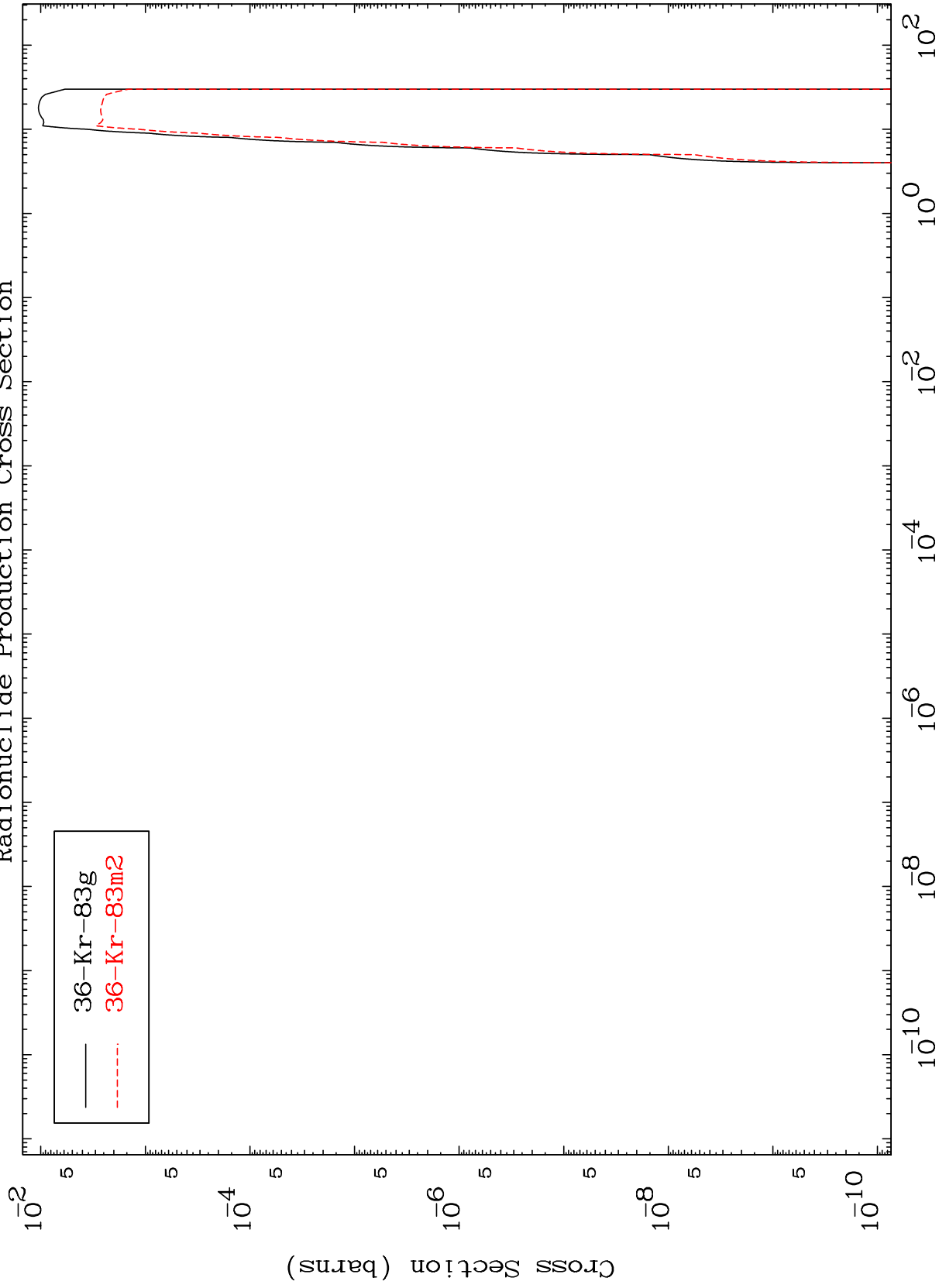
36-Kr-84

MAT 3643

(He-3,  $\alpha$ )

<sup>36</sup>Kr-84

Radionuclide Production Cross Section



21

Incident Energy (MeV)

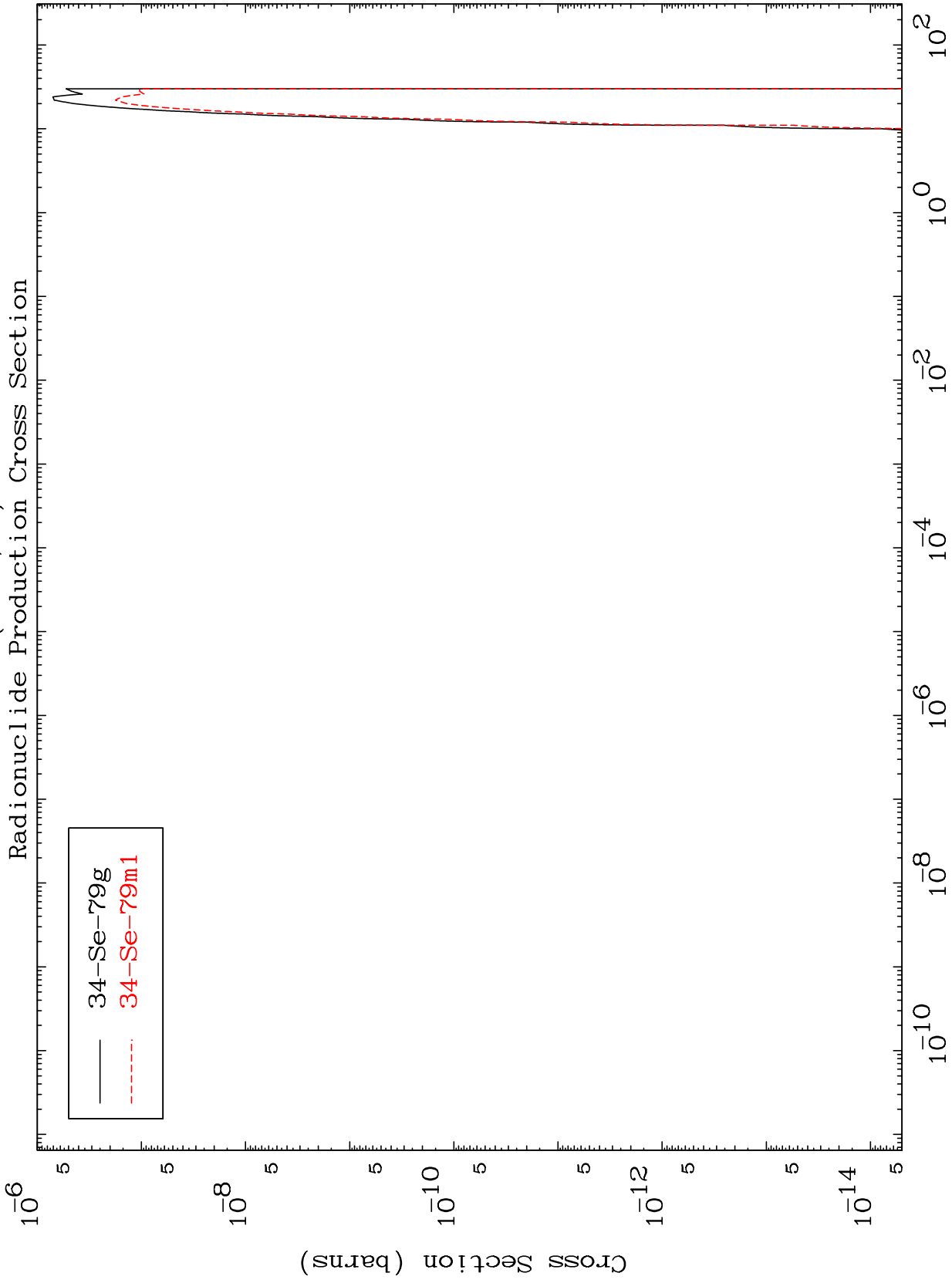
<sup>36</sup>Kr-84

MAT 3643

(He-3,2α)

36-Kr-84

Radionuclide Production Cross Section



22

Incident Energy (MeV)

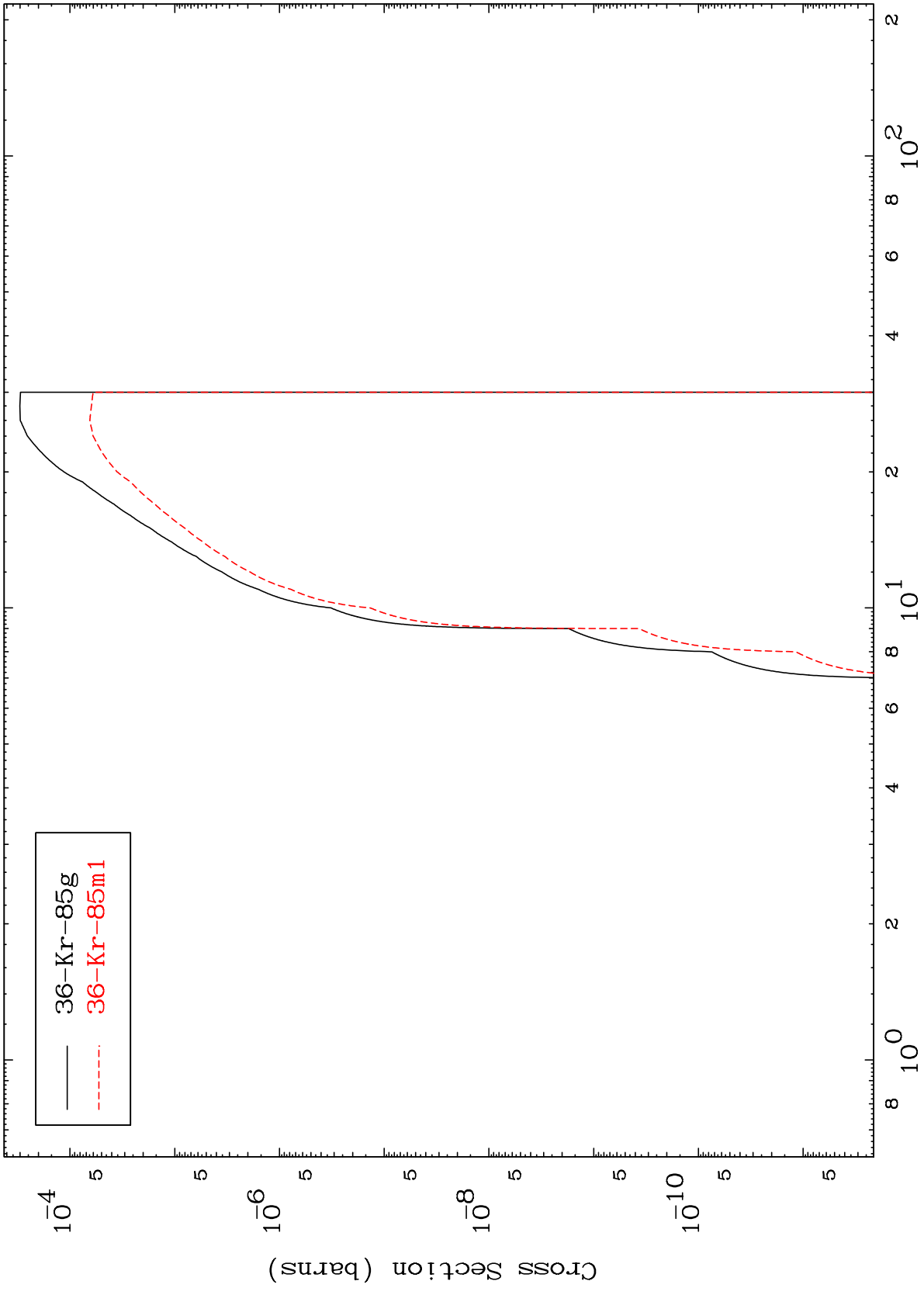
36-Kr-84

MAT 3643

(He-3,2p)

36-Kr-84

Radionuclide Production Cross Section



— 36-Kr-85g  
- - - 36-Kr-85m1

23

Incident Energy (MeV)

36-Kr-84

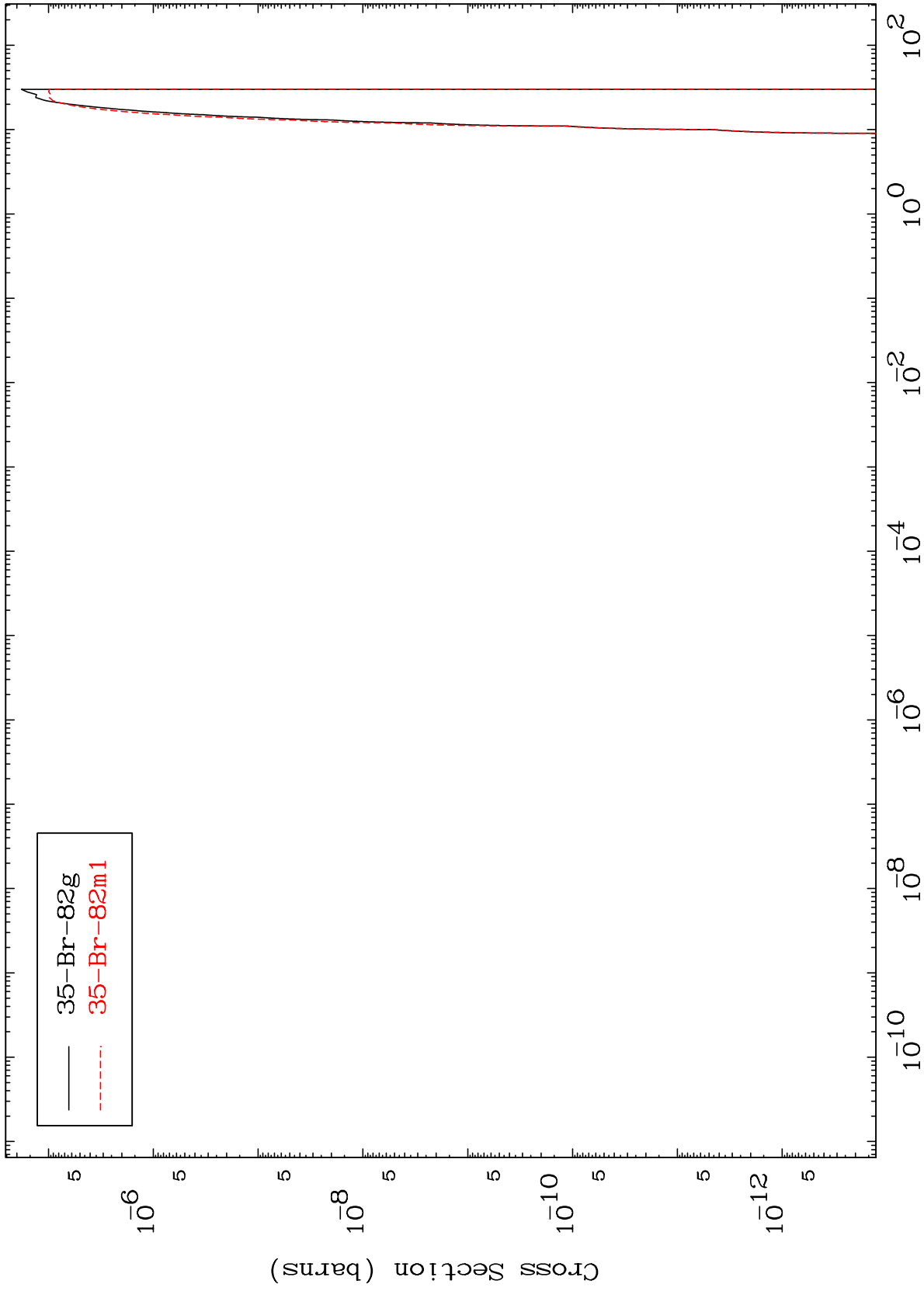


MAT 3643

(He-3,p)  $\alpha$

36-Kr-84

Radionuclide Production Cross Section



24

Incident Energy (MeV)

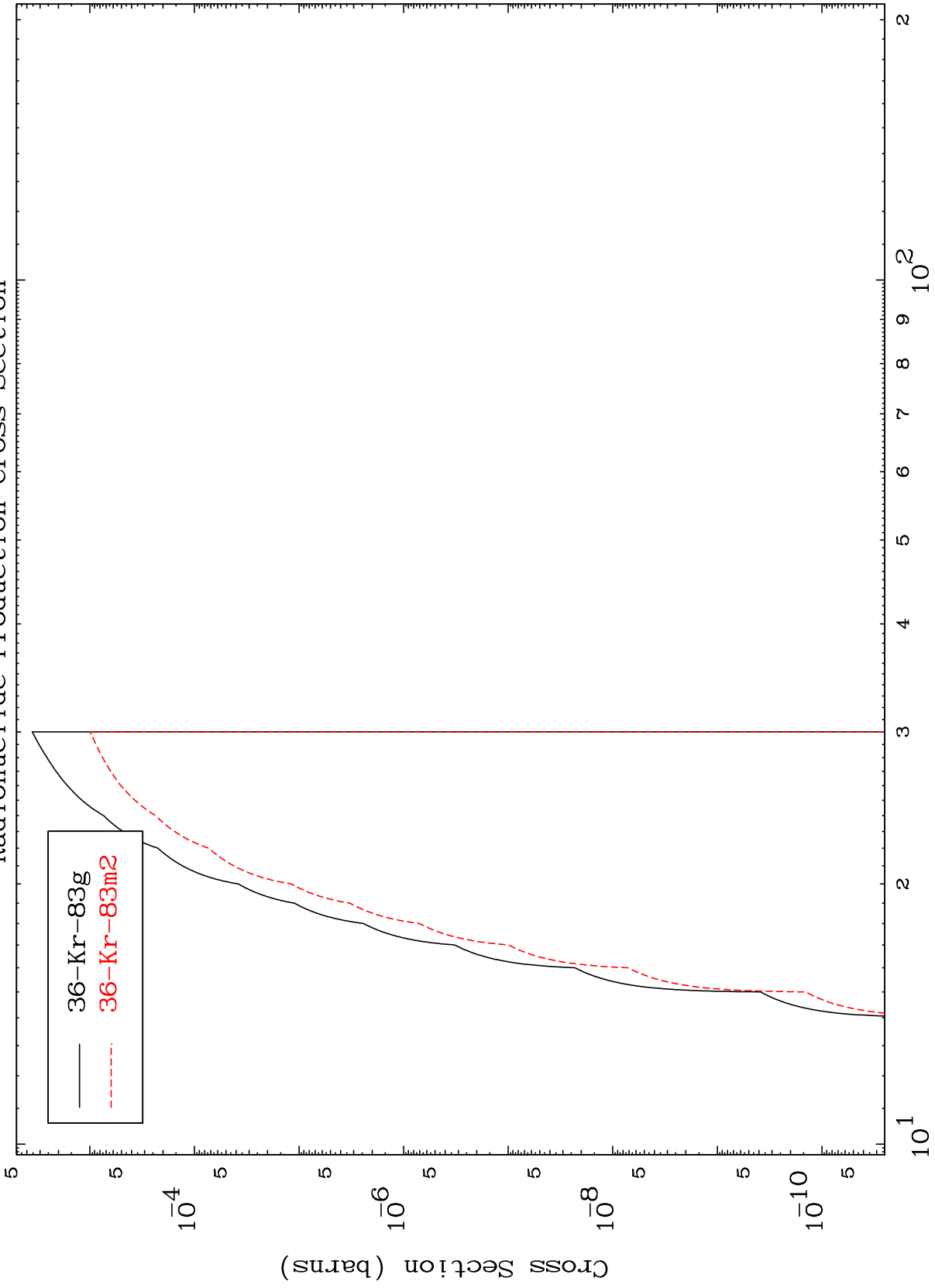
36-Kr-84

MAT 3643

(He-3,p) t

36-Kr-84

Radionuclide Production Cross Section



25

Incident Energy (MeV)

36-Kr-84