

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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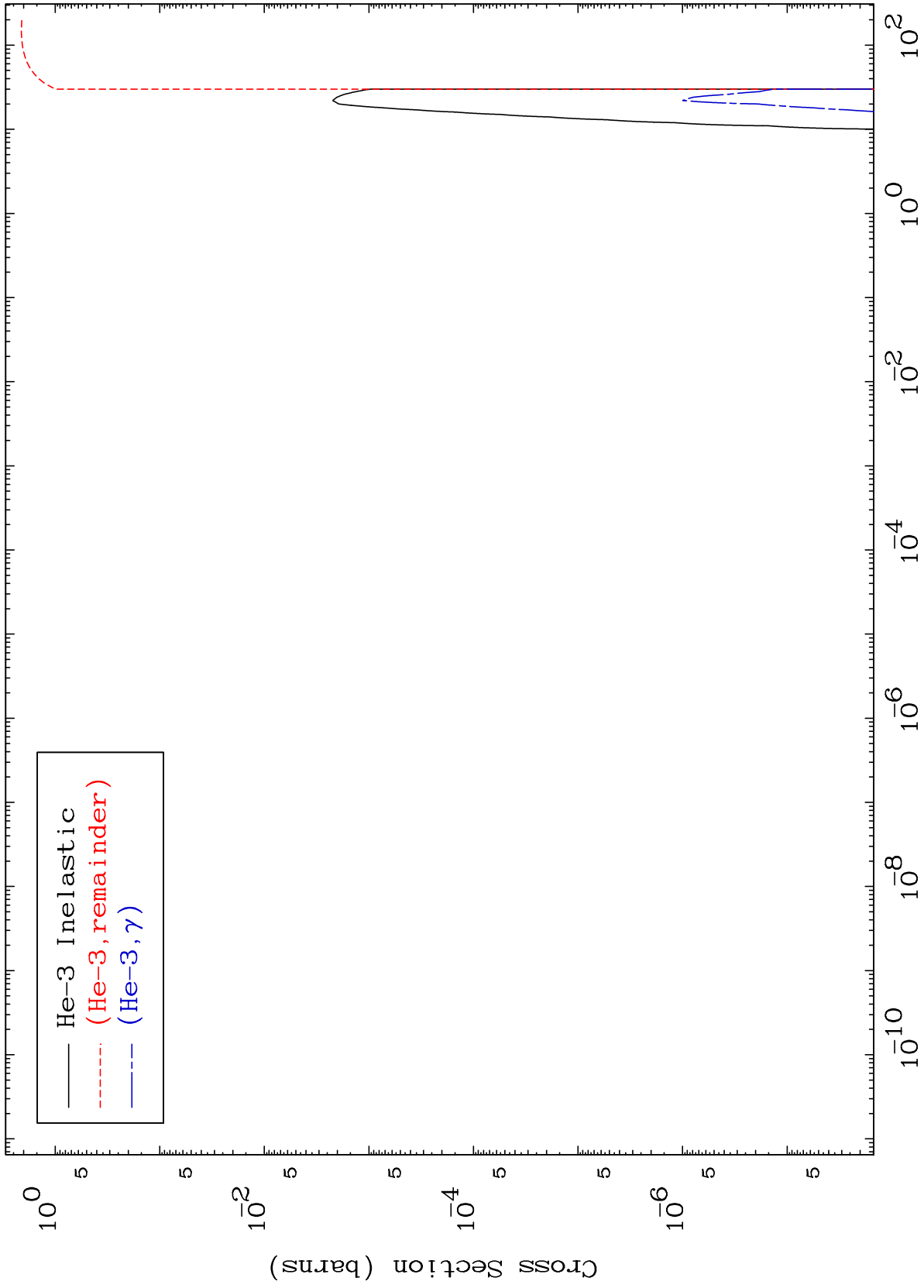
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6986

He-3 Major  
0 Kelvin Cross Sections

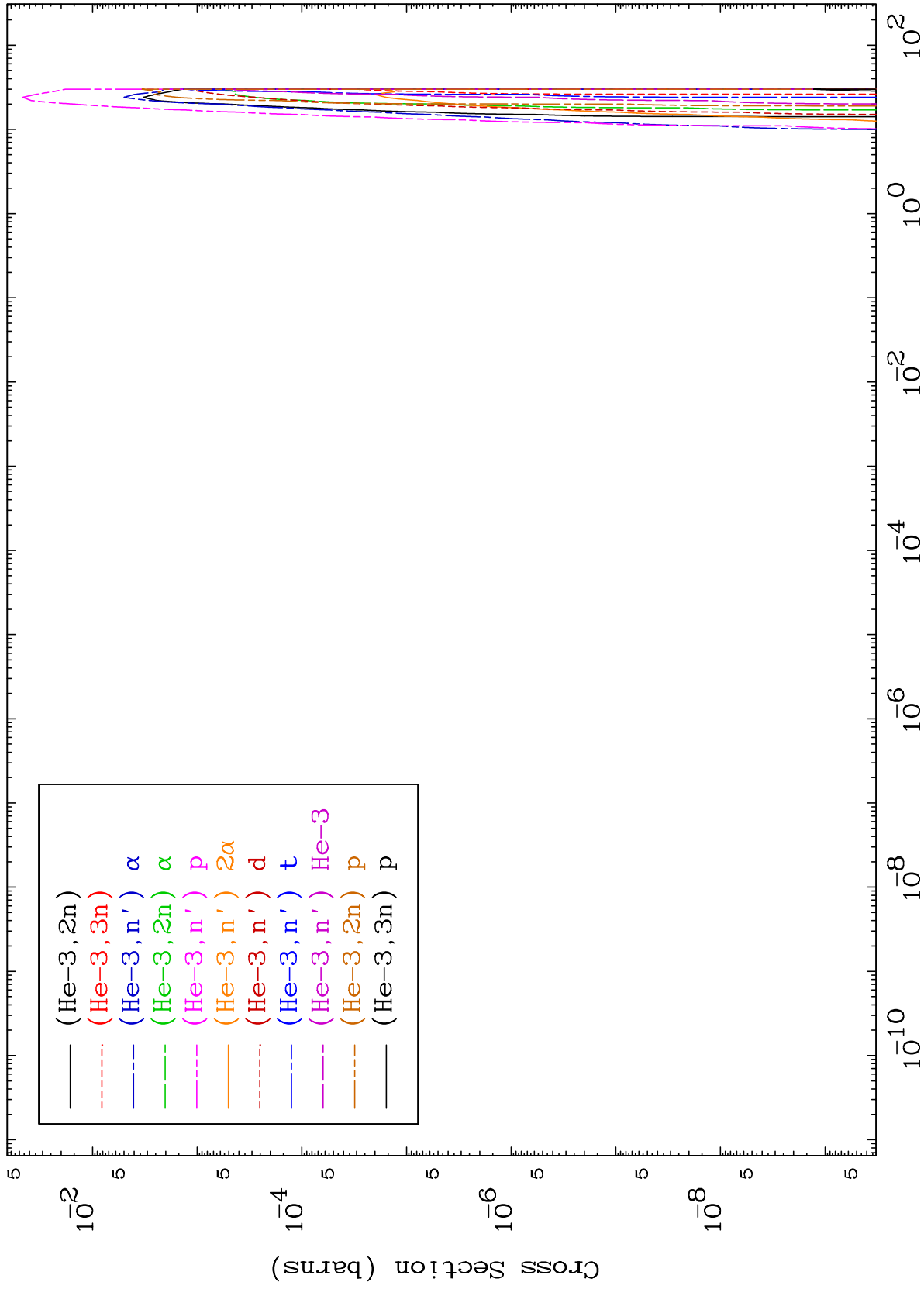
70-Yb-155



MAT 6986

He-3 Neutron Production  
0 Kelvin Cross Sections

70-Yb-155



2

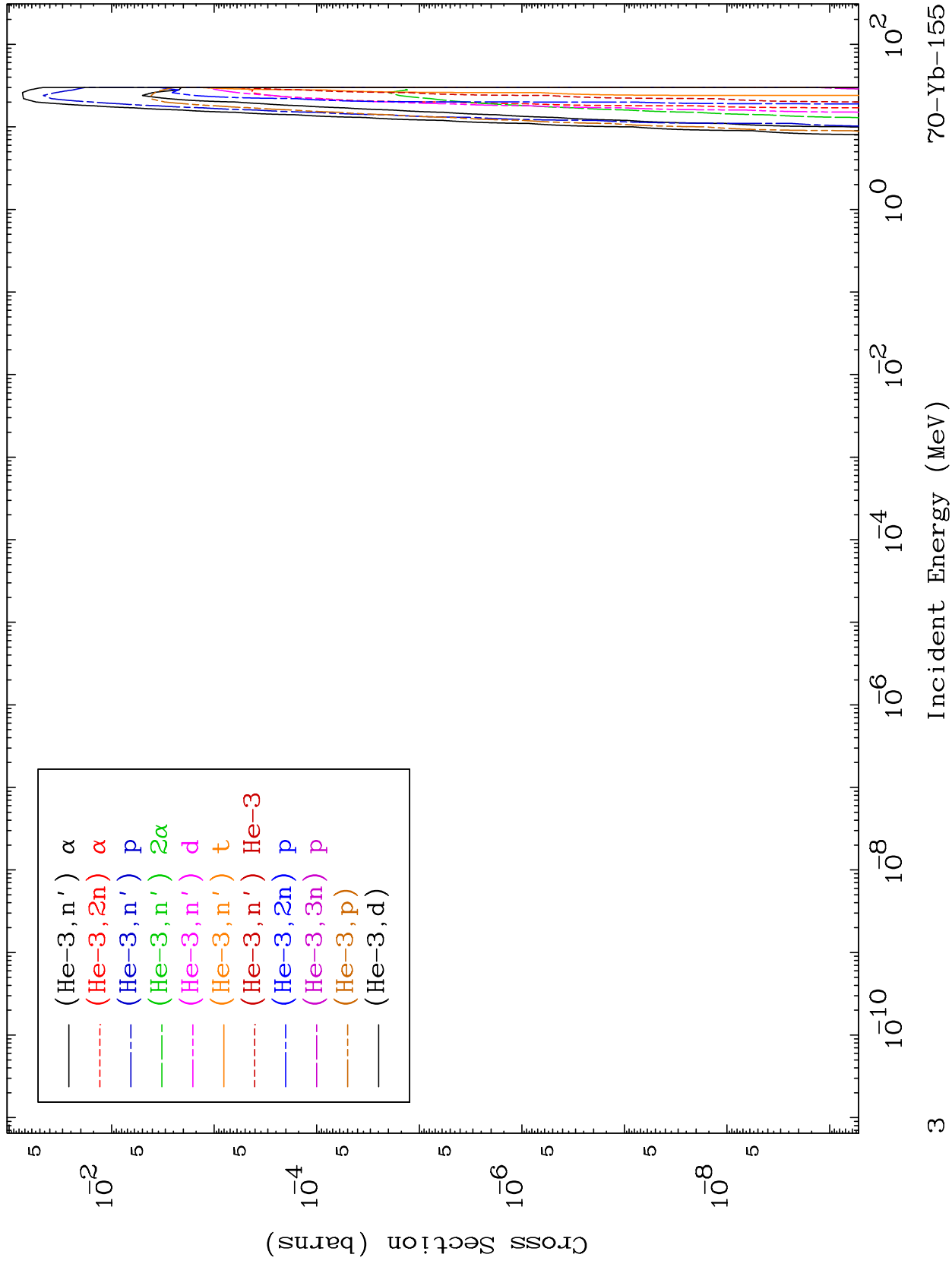
Incident Energy (MeV)

70-Yb-155

MAT 6986

He-3 Charged Particle  
0 Kelvin Cross Sections

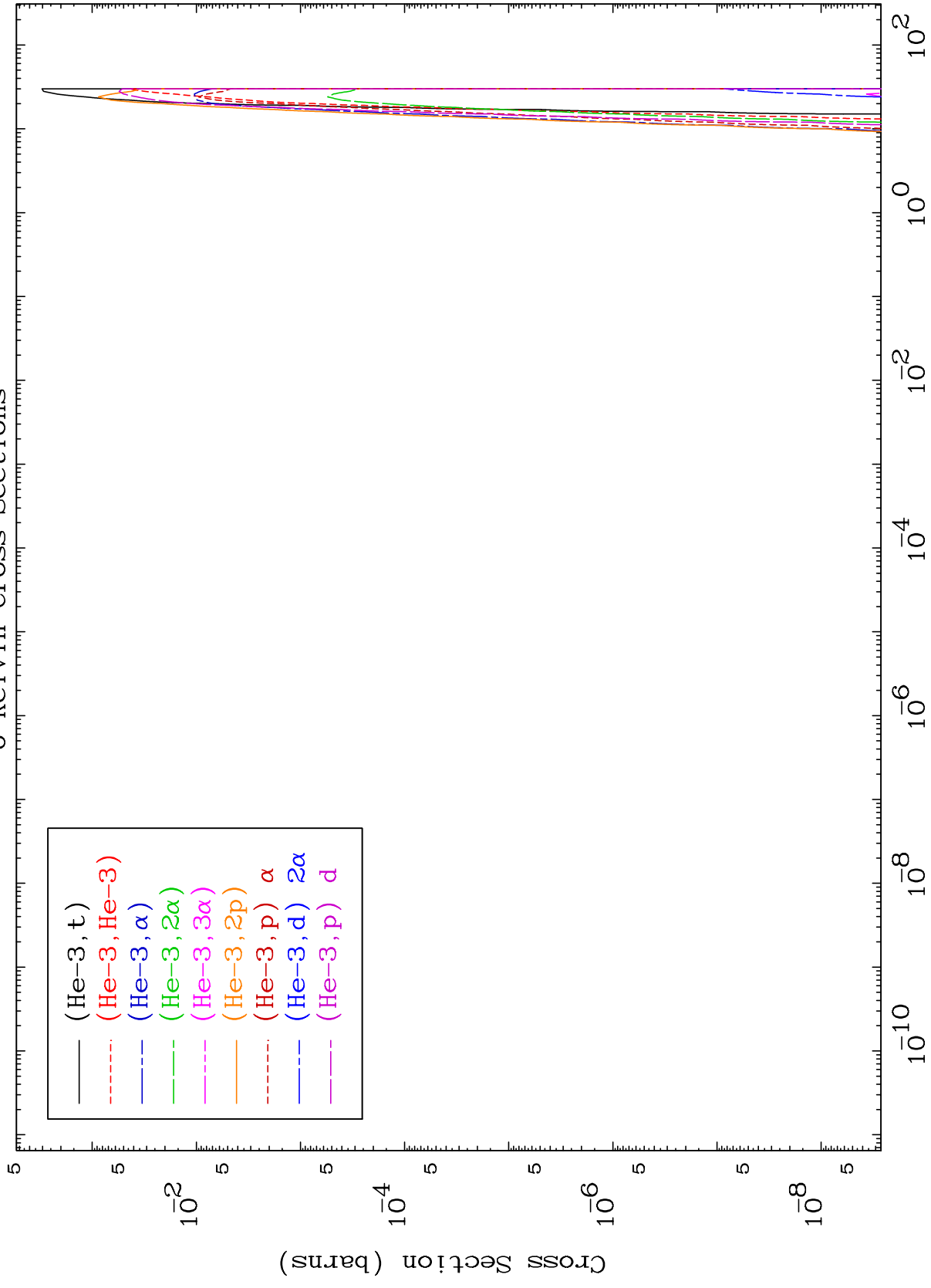
70-Yb-155



MAT 6986

He-3 Charged Particle  
0 Kelvin Cross Sections

70-Yb-155

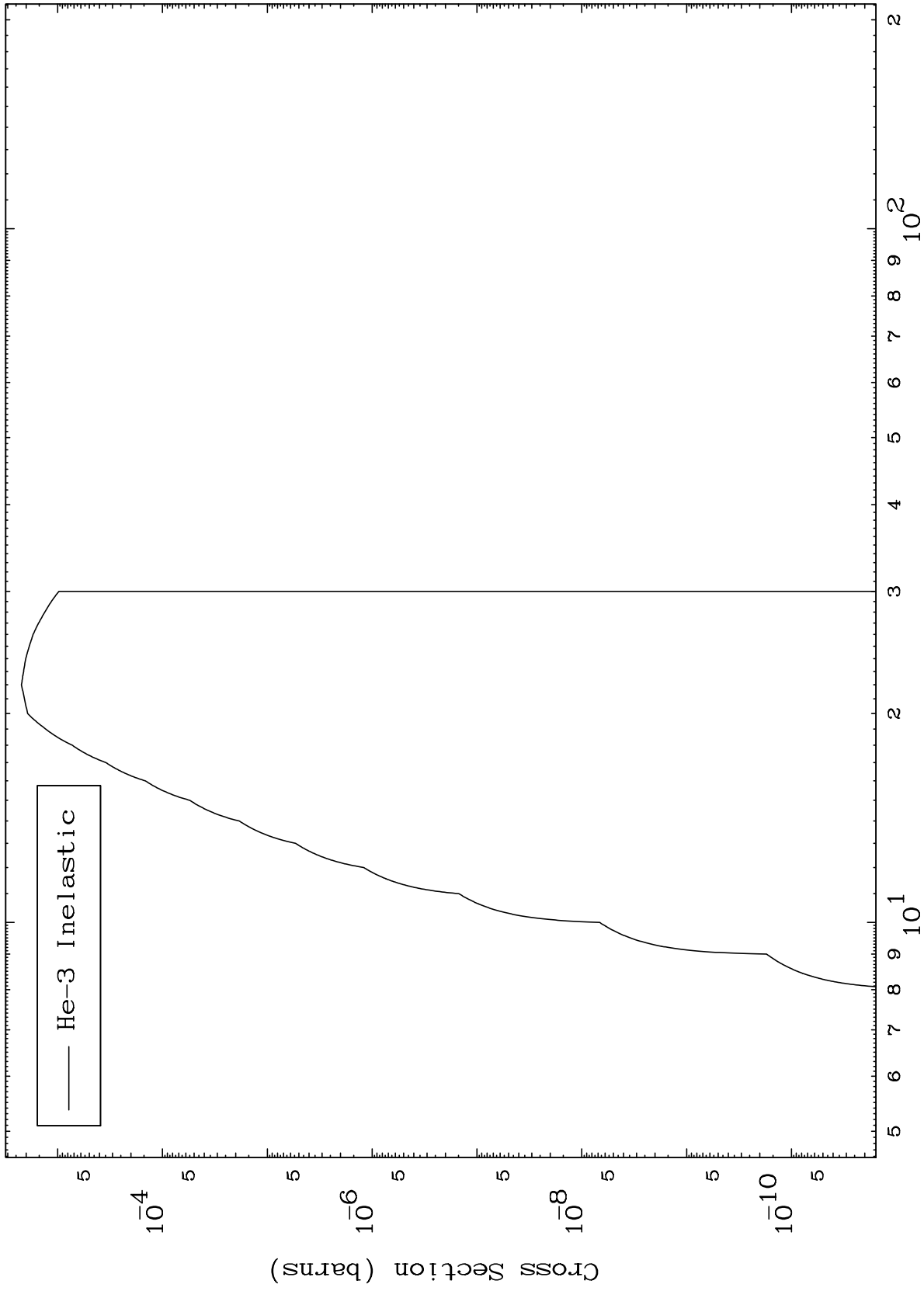


70-Yb-155

MAT 6986

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

70-Yb-155



5

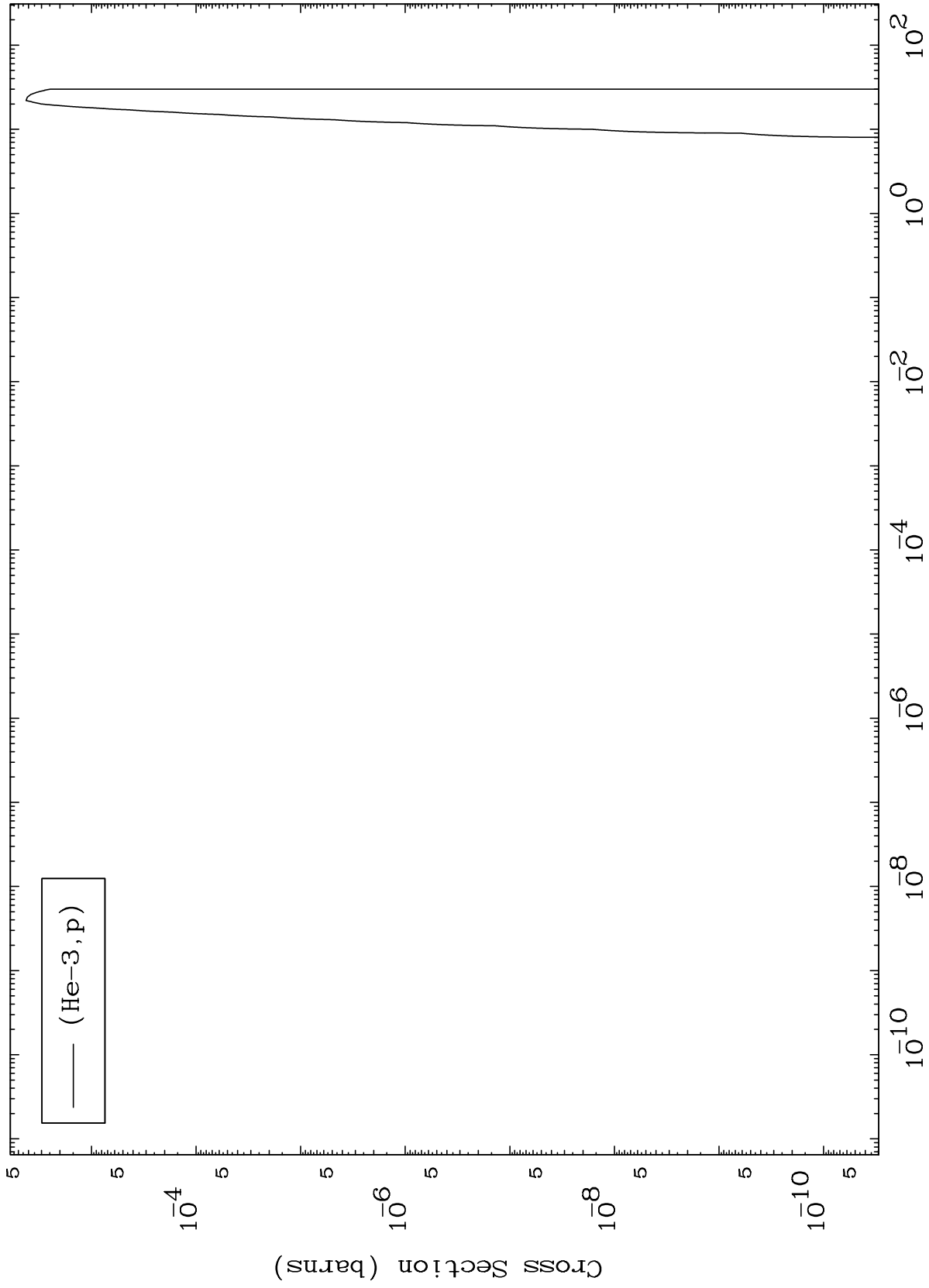
Incident Energy (MeV)

70-Yb-155

MAT 6986

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

70-Yb-155



6

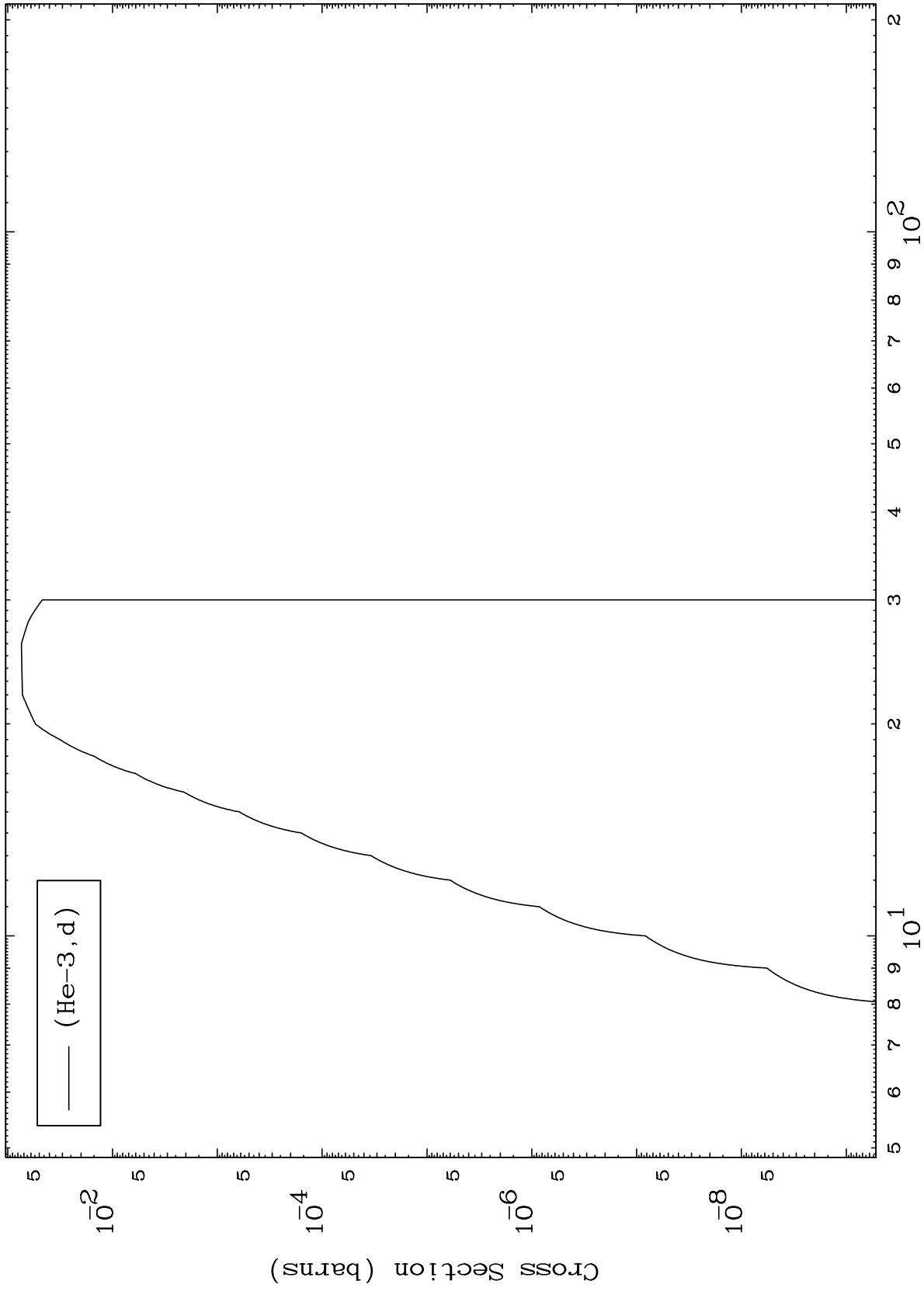
Incident Energy (MeV)

70-Yb-155

MAT 6986

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

70-Yb-155



7

Incident Energy (MeV)

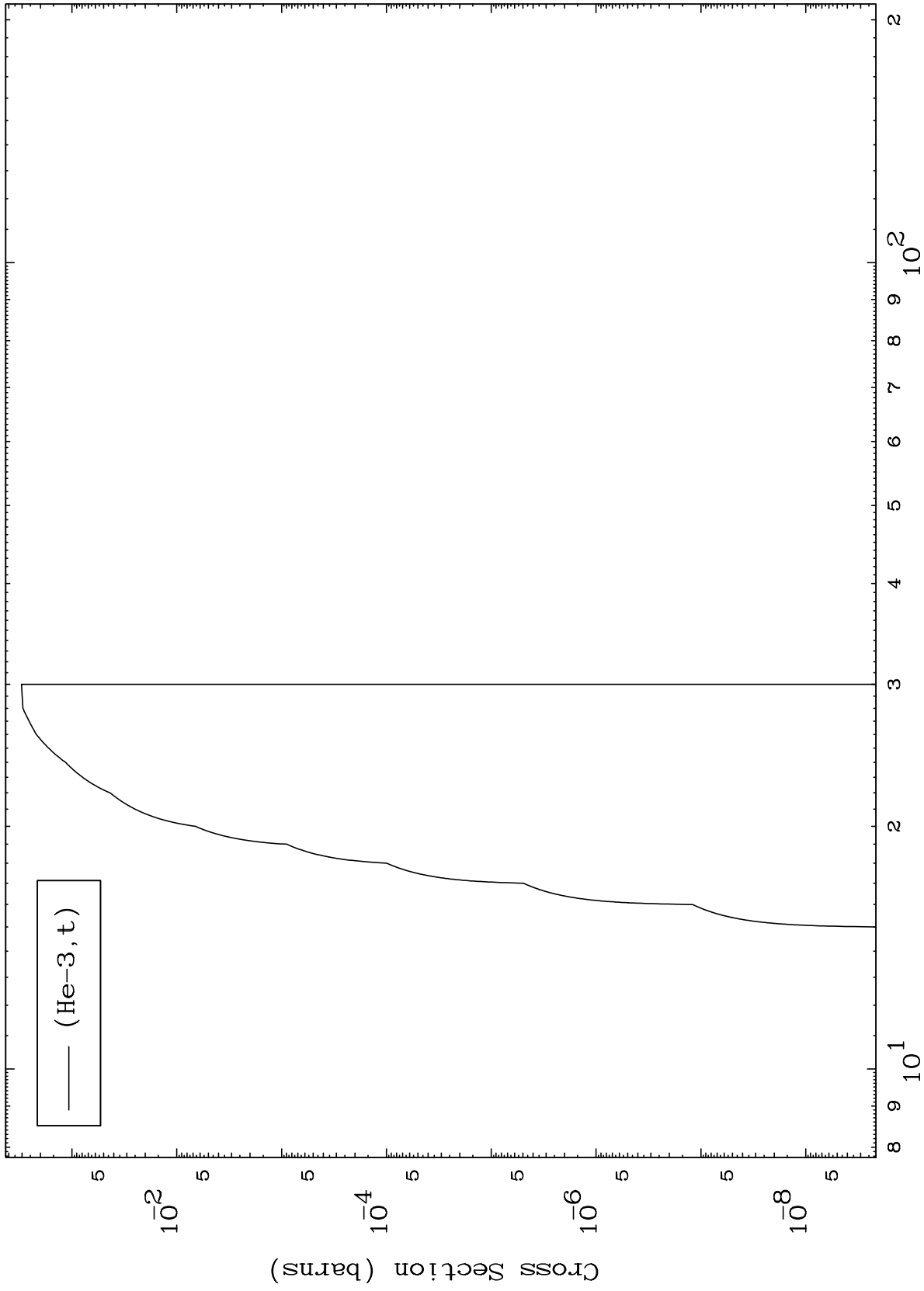
70-Yb-155



MAT 6986

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

70-Yb-155



8

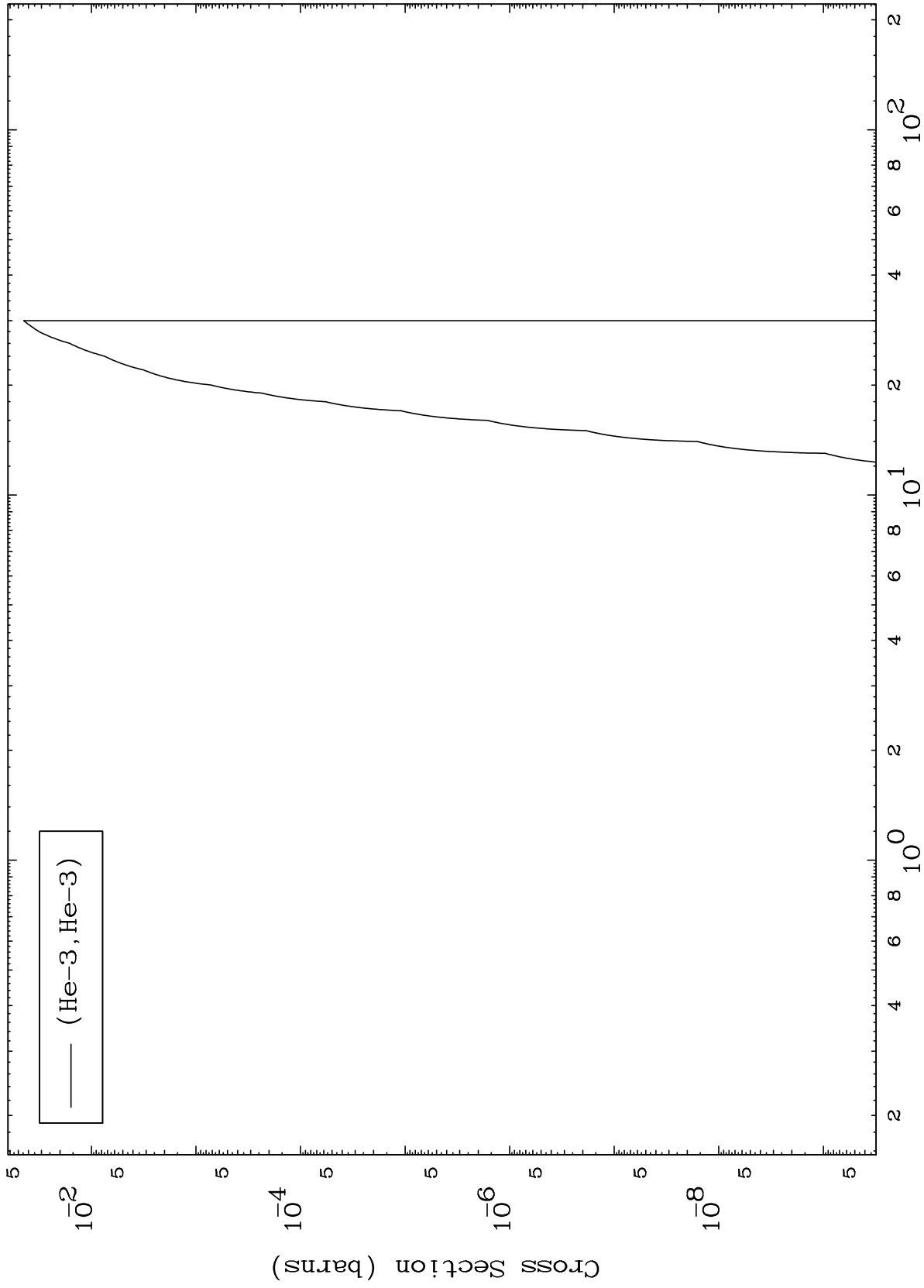
Incident Energy (MeV)

70-Yb-155

MAT 6986

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

70-Yb-155



9

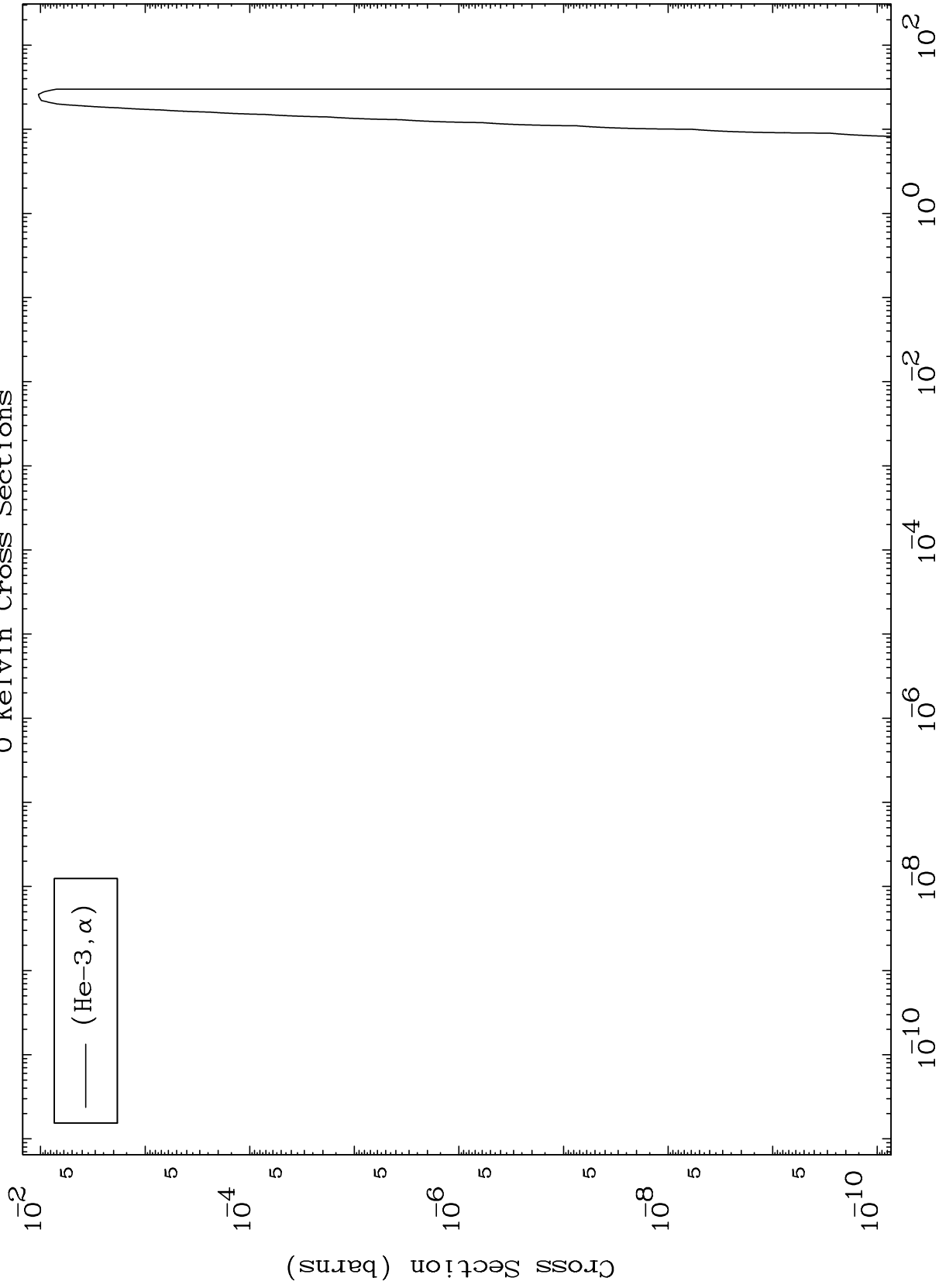
Incident Energy (MeV)

70-Yb-155

MAT 6986

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

70-Yb-155



10

Incident Energy (MeV)

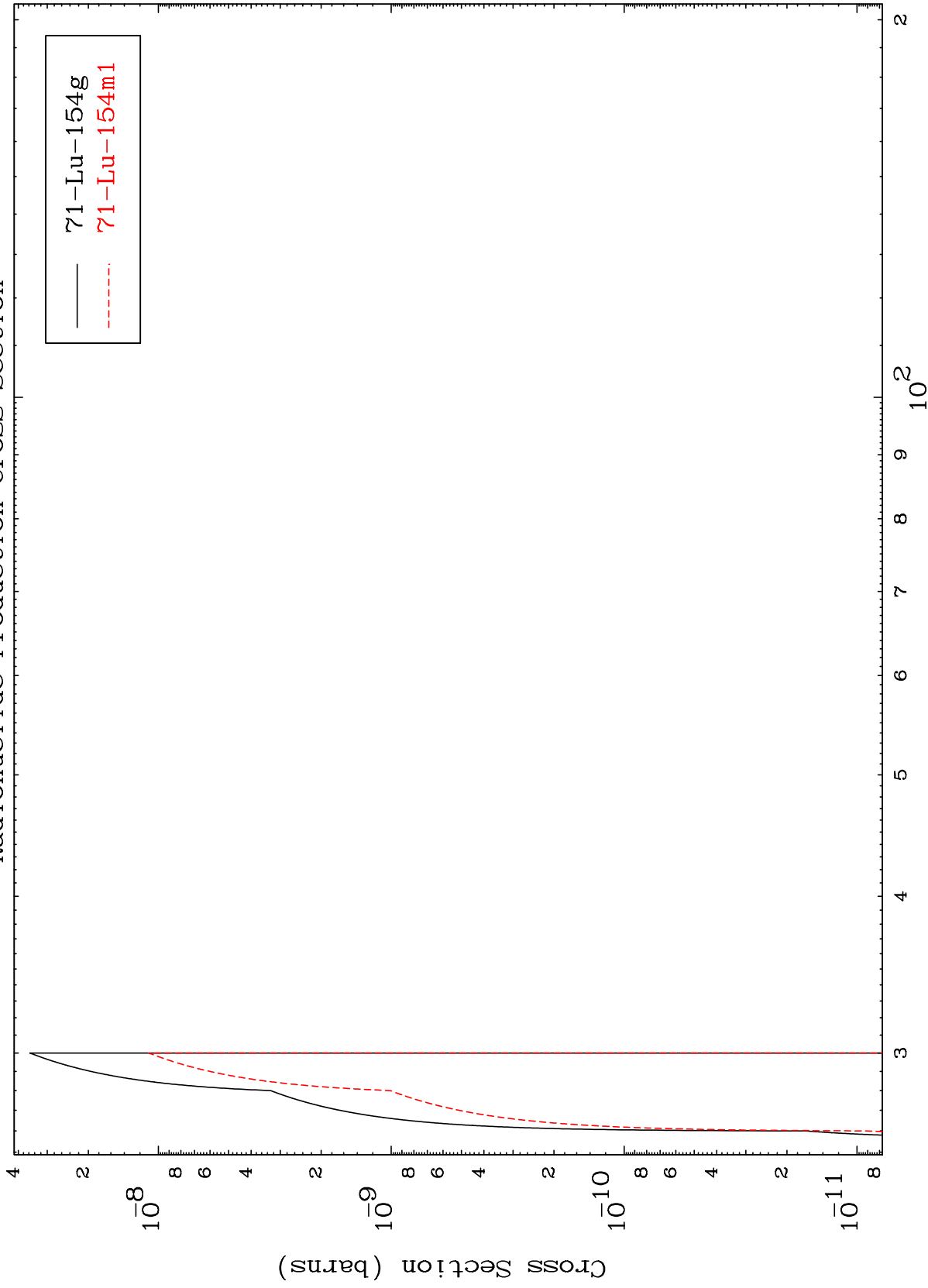
70-Yb-155

MAT 6986

(He-3,2n) d

70-Yb-155

Radionuclide Production Cross Section



11

Incident Energy (MeV)

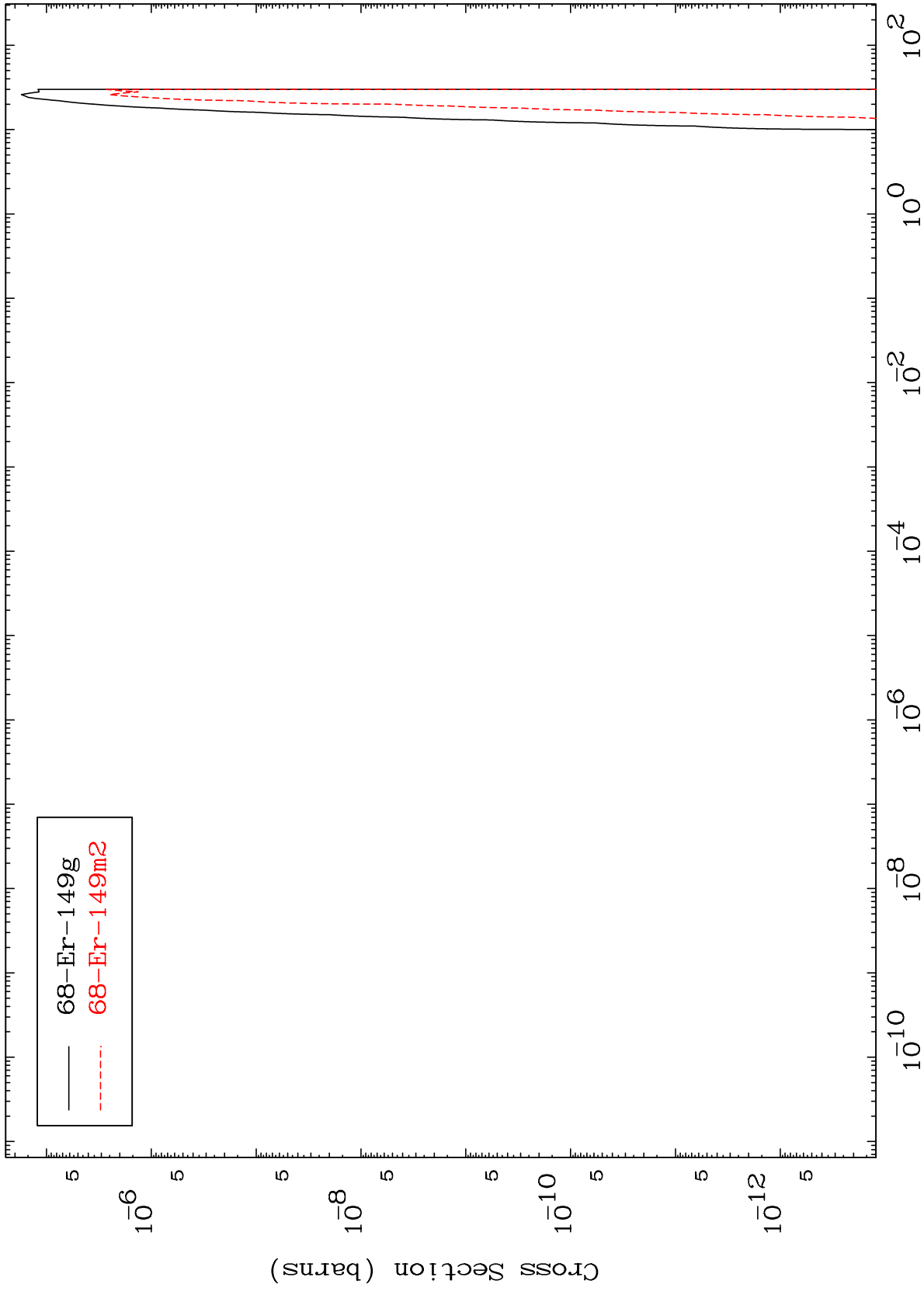
70-Yb-155

MAT 6986

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

70-Yb-155

Radionuclide Production Cross Section

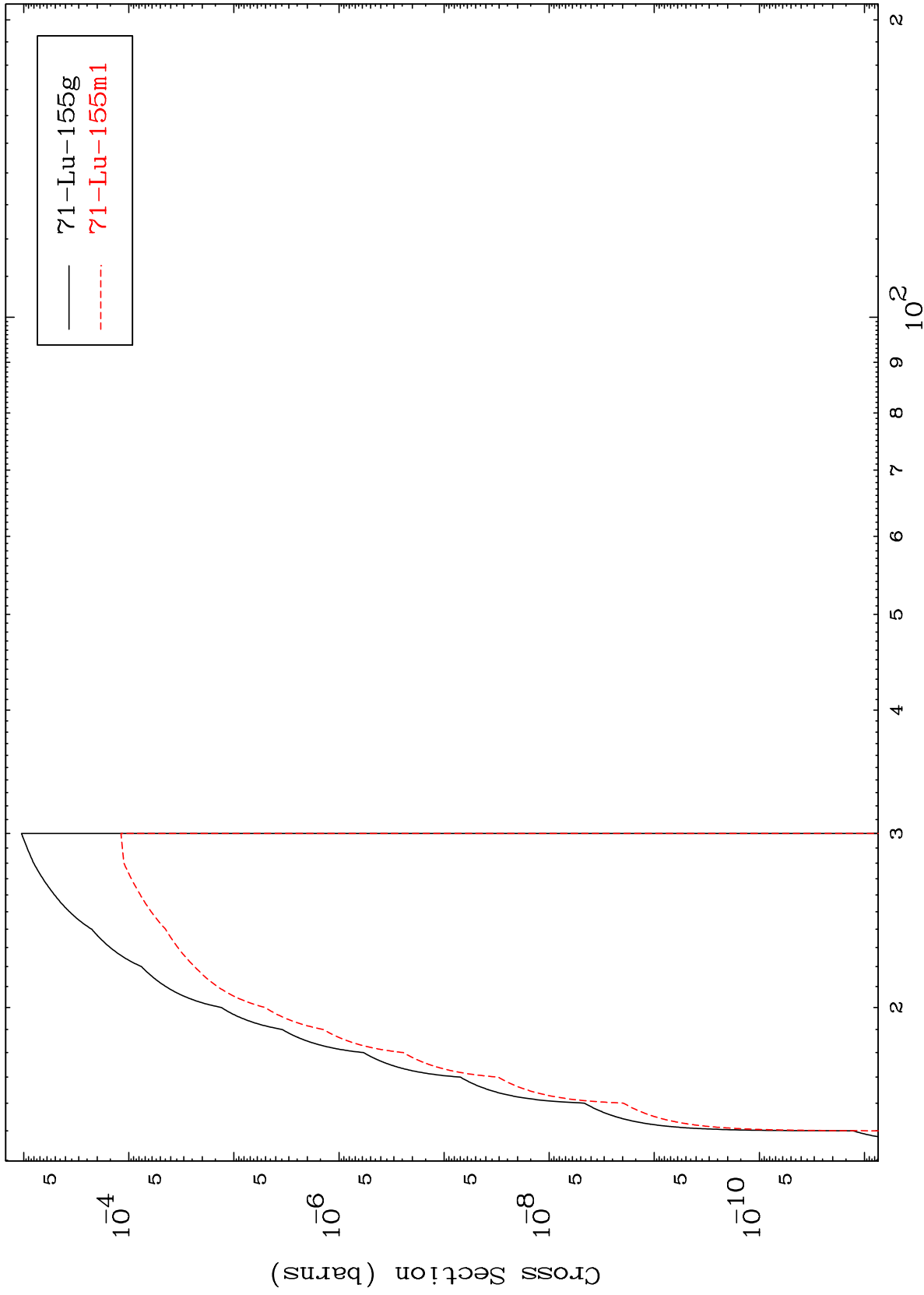


MAT 6986

(He-3, n') d

70-Yb-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

70-Yb-155

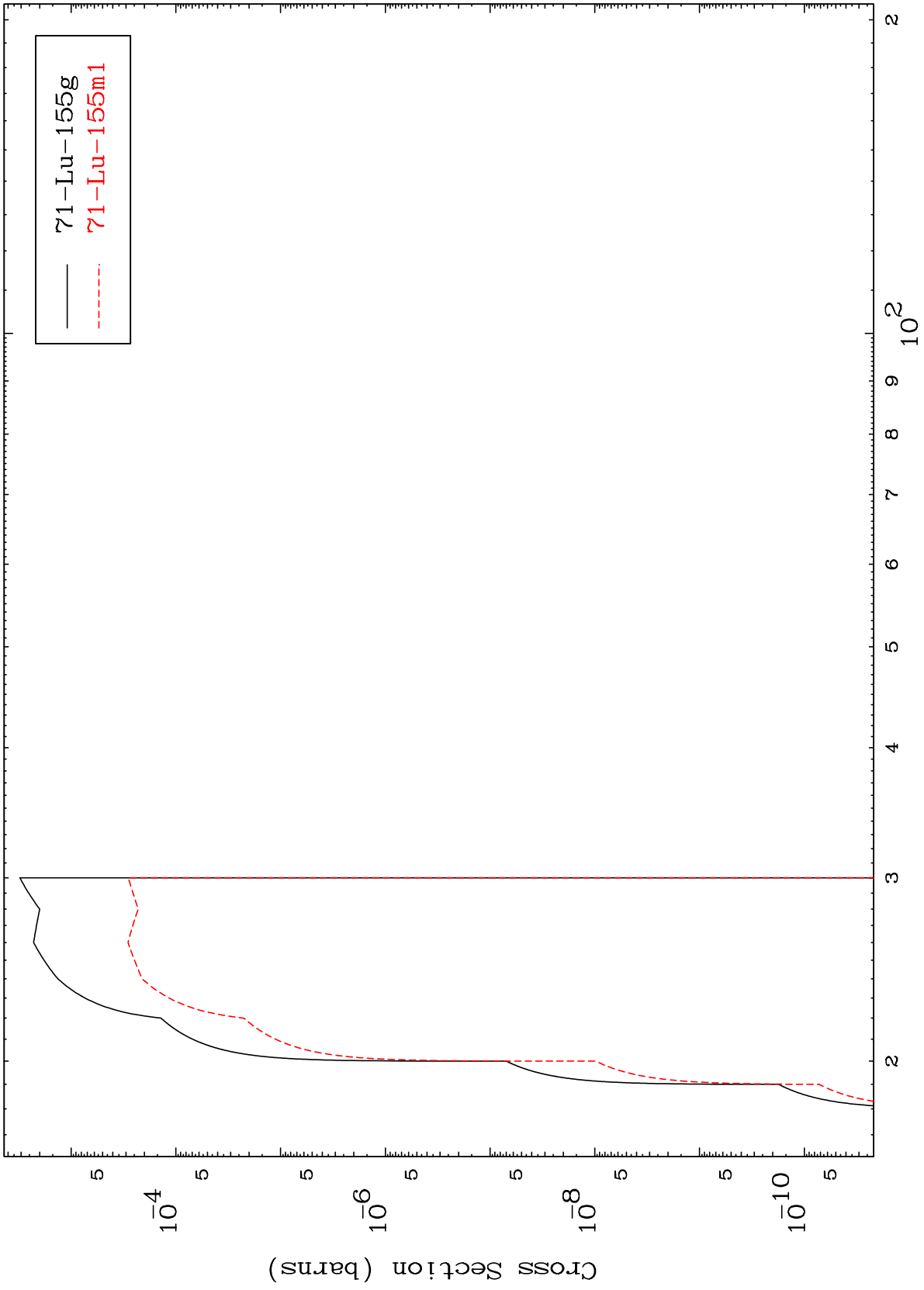


MAT 6986

(He-3,2n) p

70-Yb-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

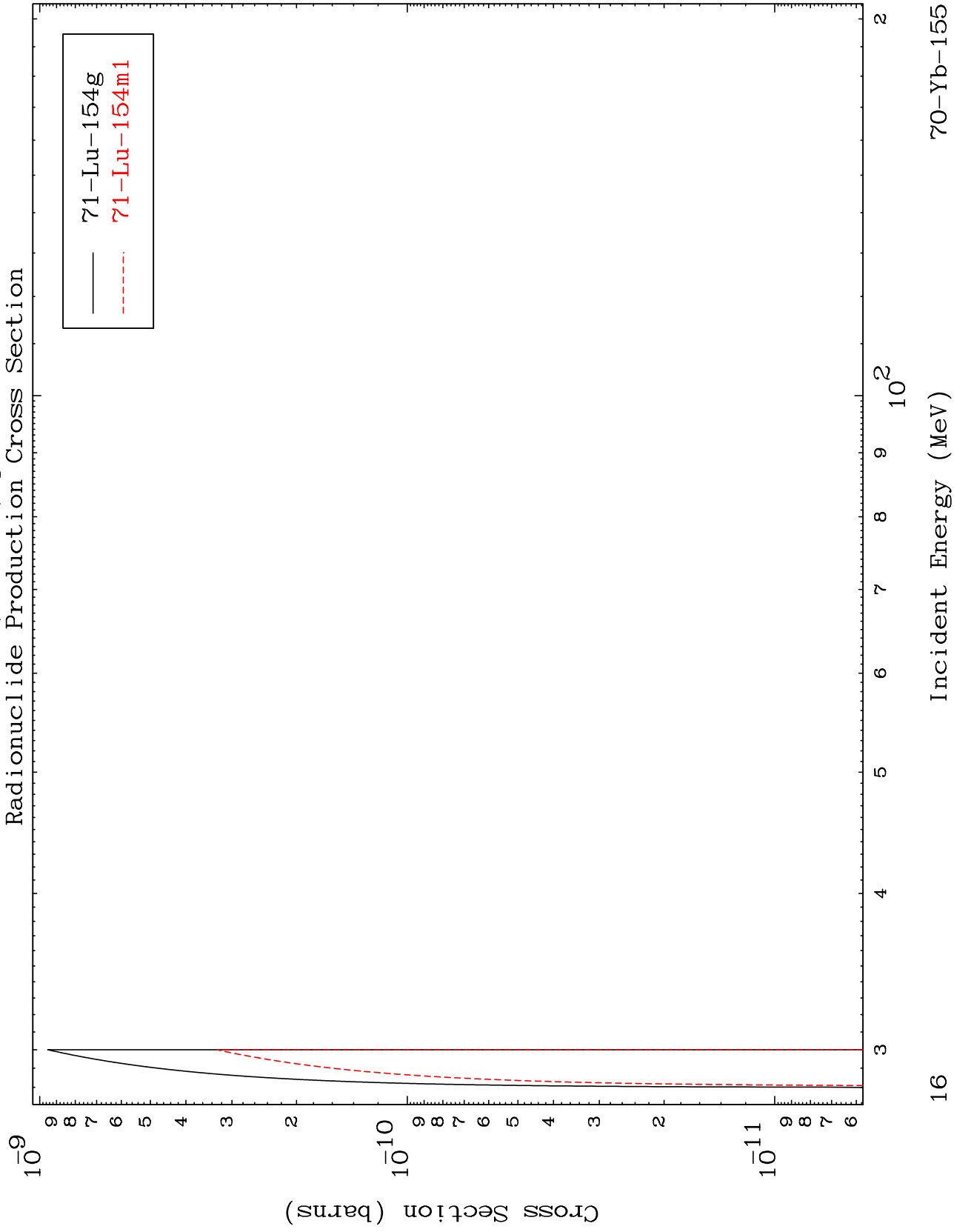
70-Yb-155



MAT 6986

(He-3,3n) p

70-Yb-155

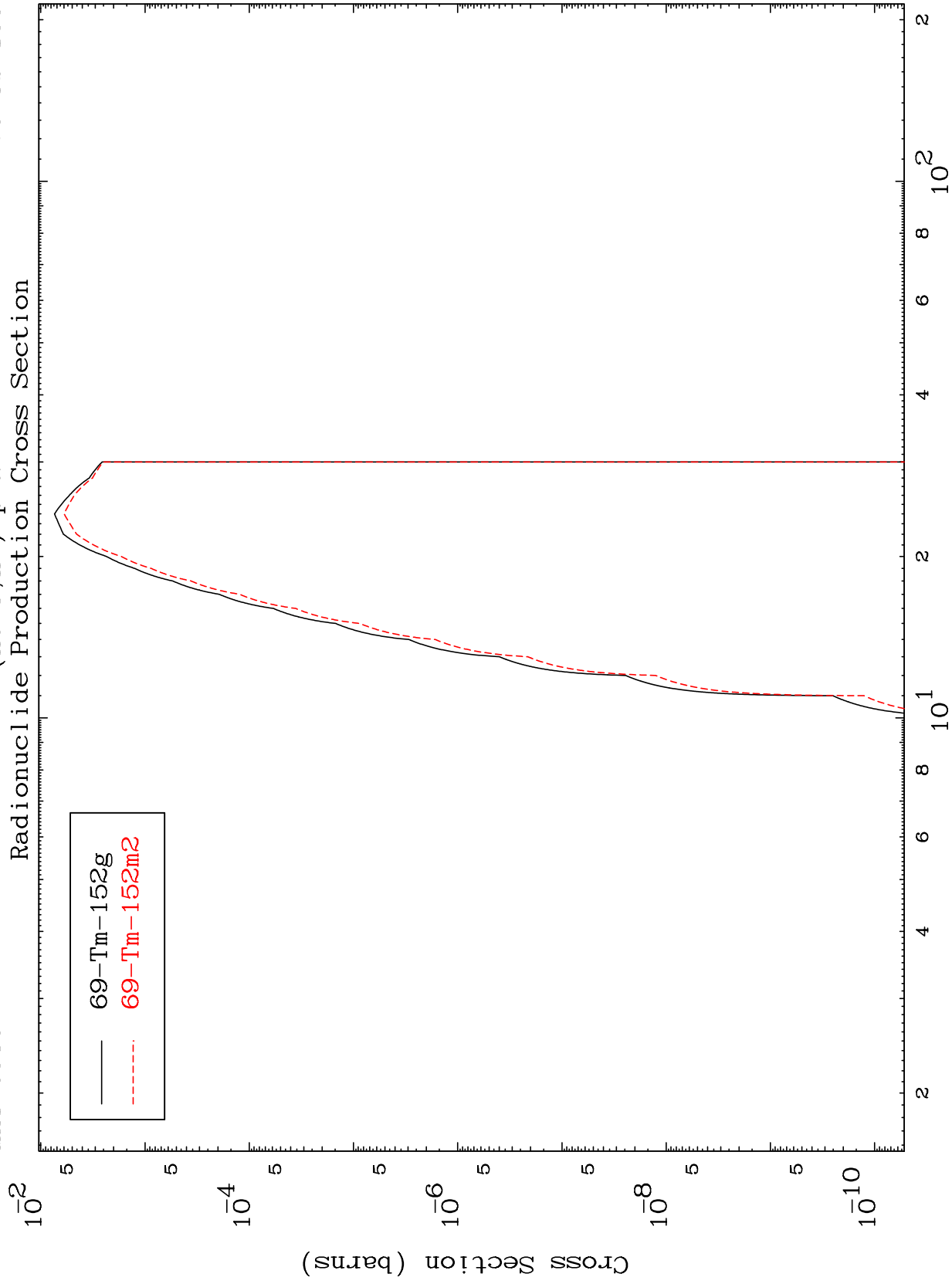


16

MAT 6986

(He-3,n') p  $\alpha$   
Radionuclide Production Cross Section

70-Yb-155



17

Incident Energy (MeV)

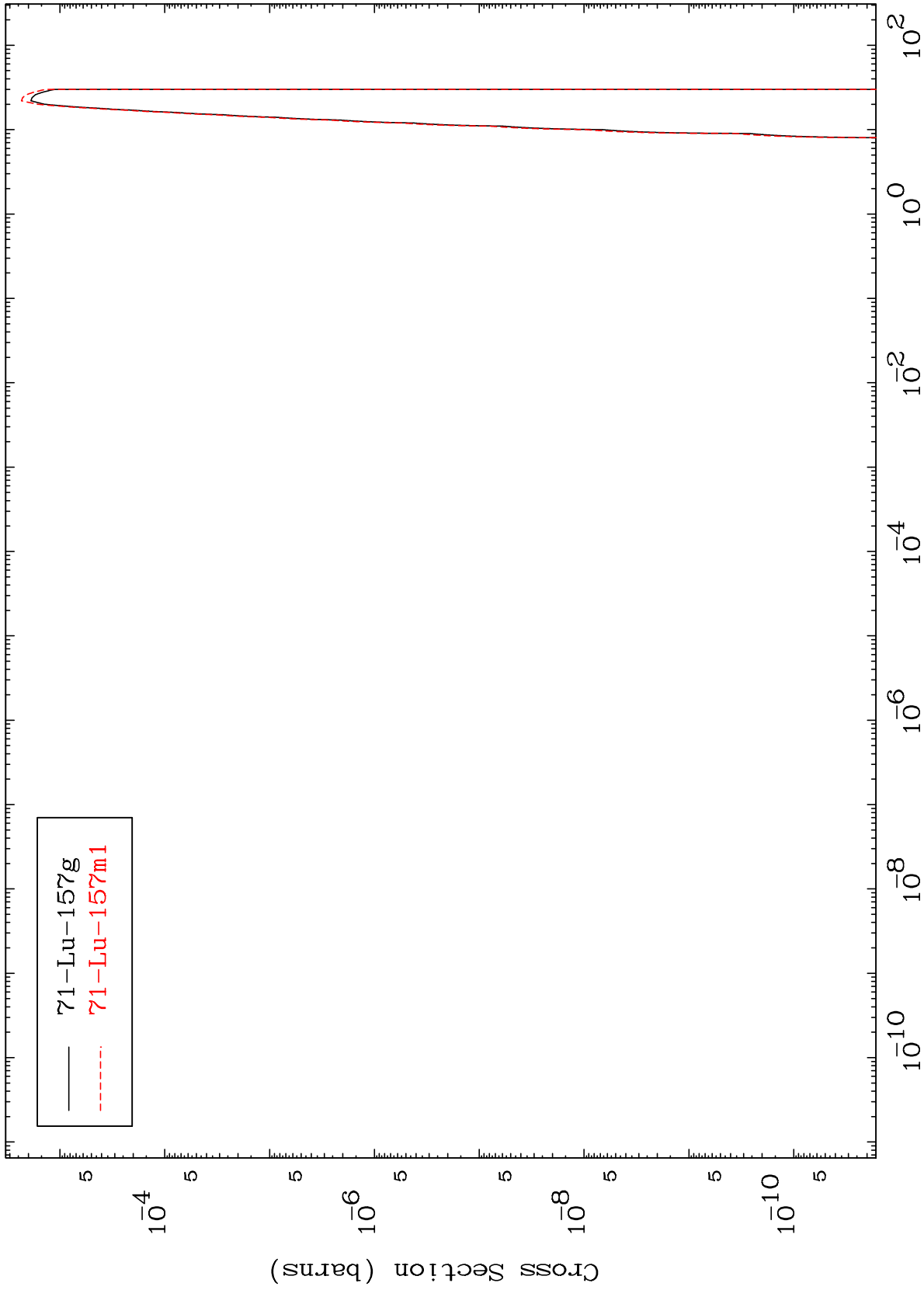
70-Yb-155

MAT 6986

(He-3,p)

70-Yb-155

Radionuclide Production Cross Section

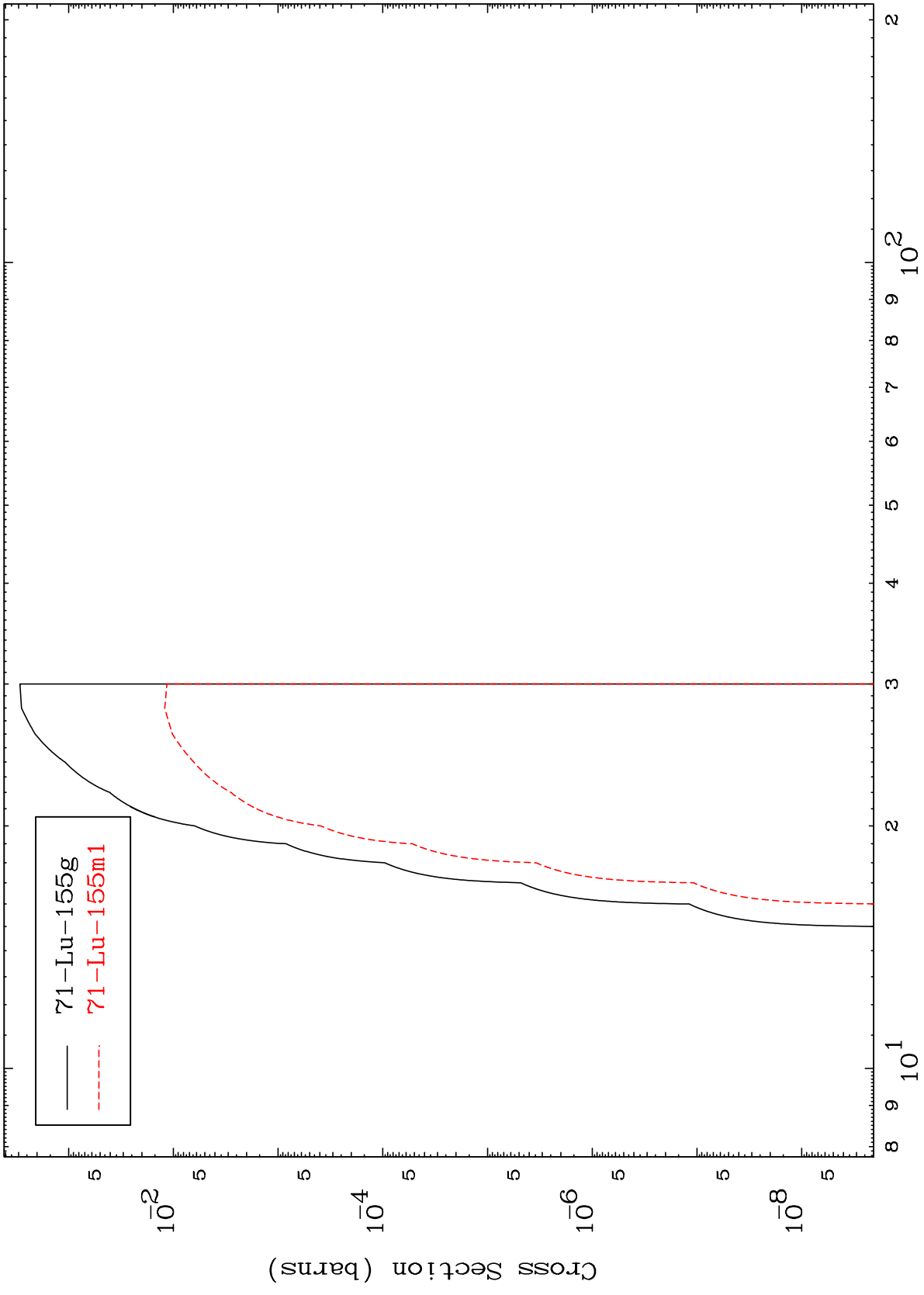


MAT 6986

(He-3, t)

70-Yb-155

Radionuclide Production Cross Section



19

Incident Energy (MeV)

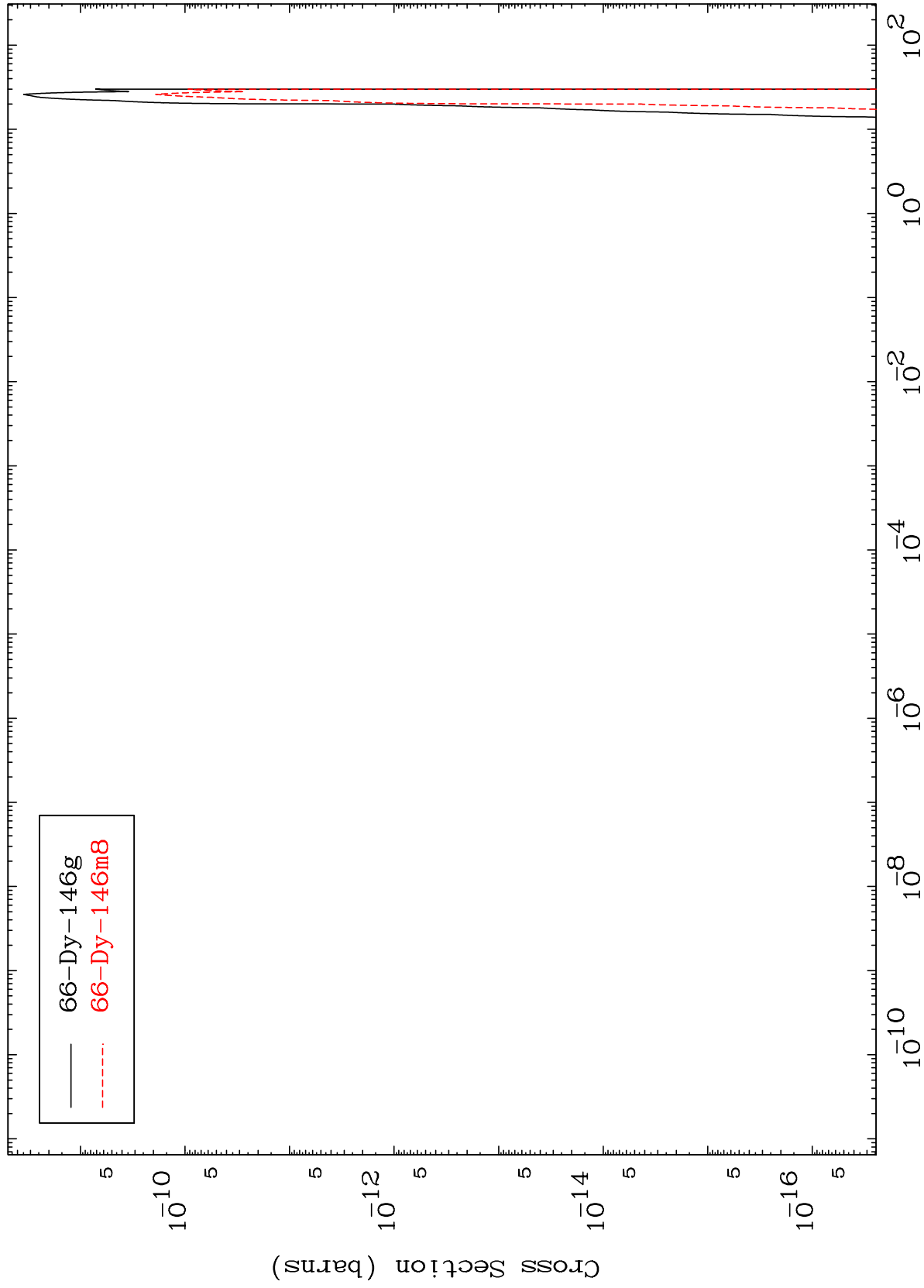
70-Yb-155

MAT 6986

(He-3, 3α)

70-Yb-155

Radionuclide Production Cross Section



20

Incident Energy (MeV)

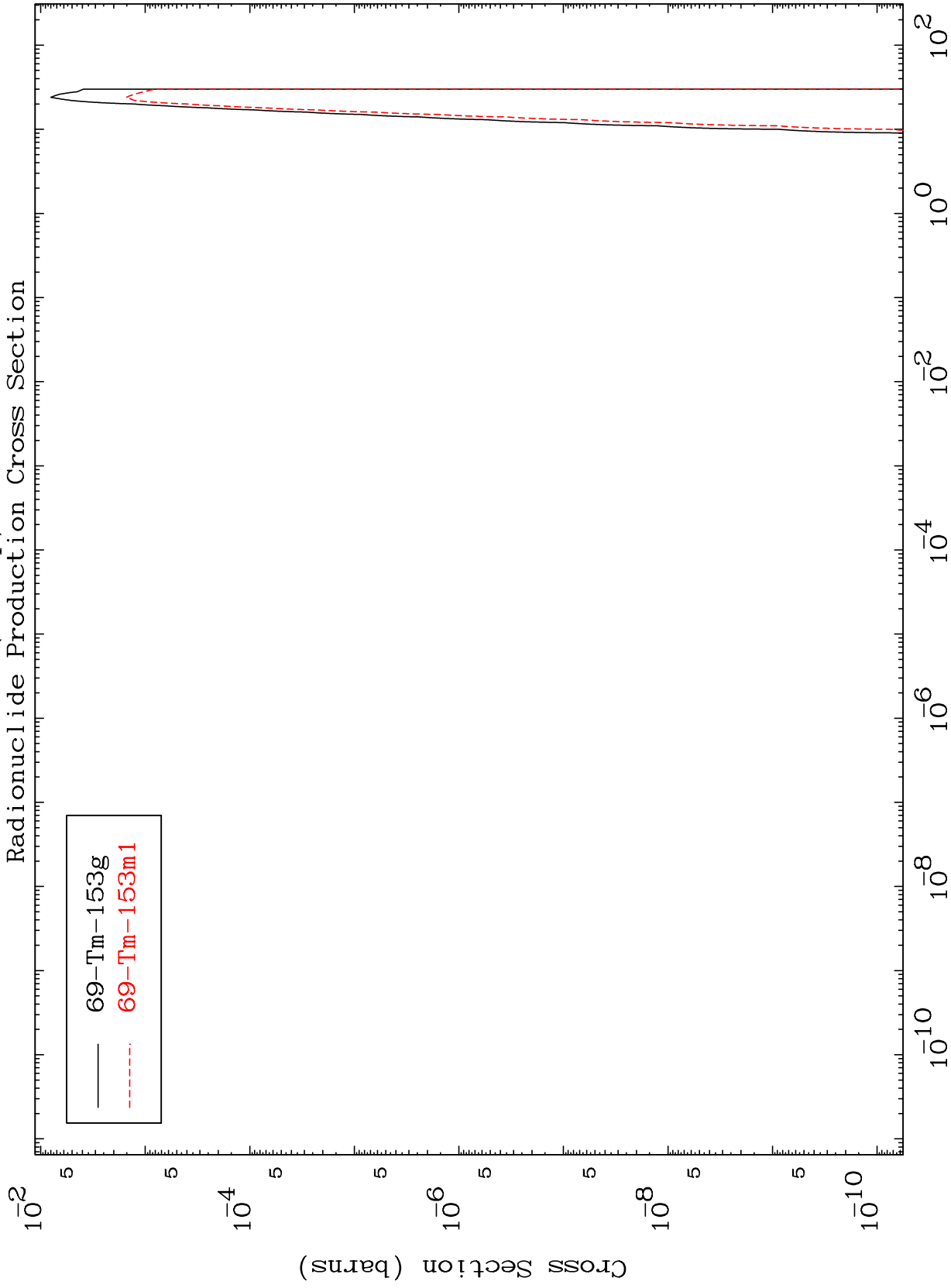
70-Yb-155

MAT 6986

(He-3, p)  $\alpha$

70-Yb-155

Radionuclide Production Cross Section



21

Incident Energy (MeV)

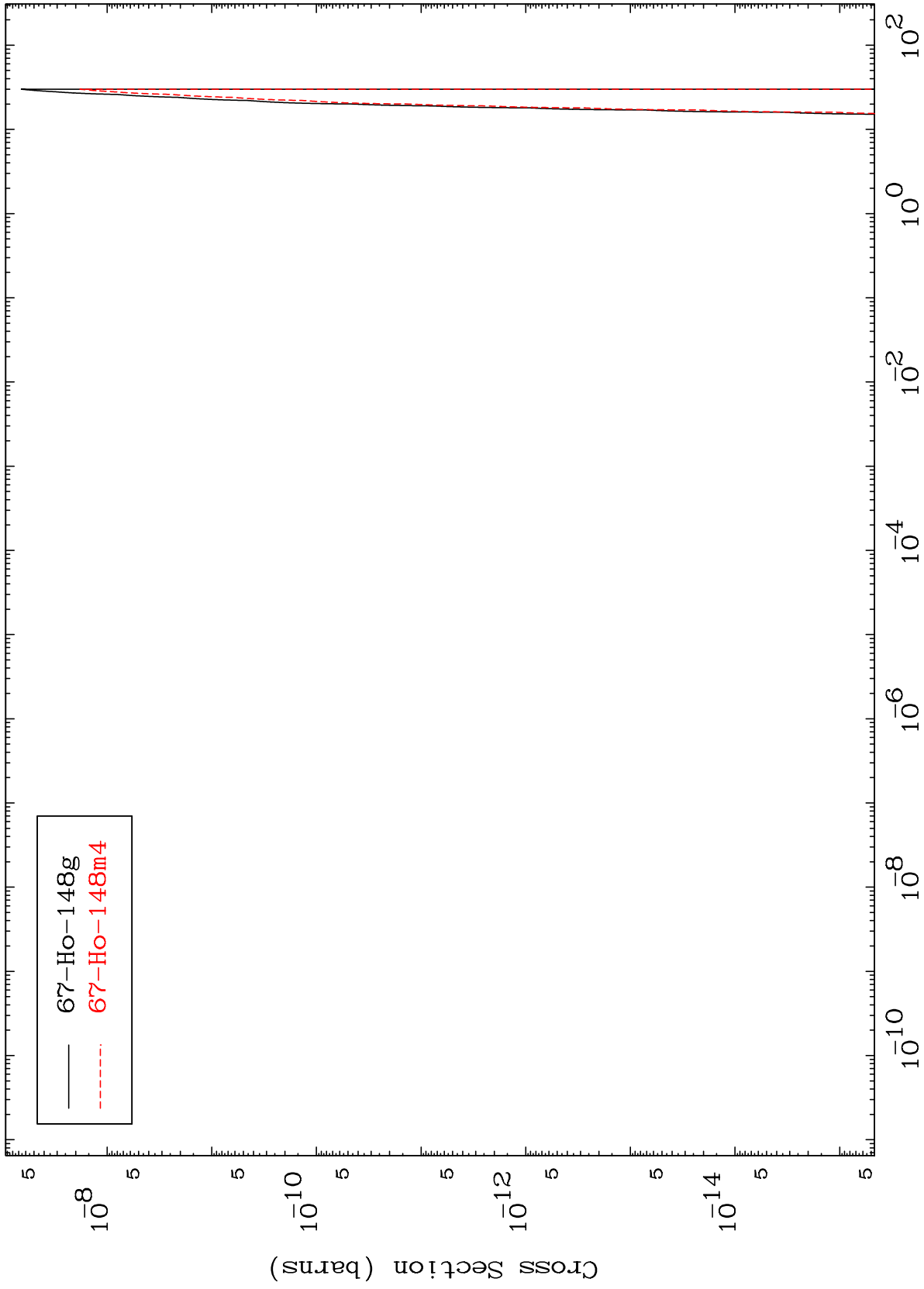
70-Yb-155

MAT 6986

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

70-Yb-155

Radionuclide Production Cross Section



22

Incident Energy (MeV)

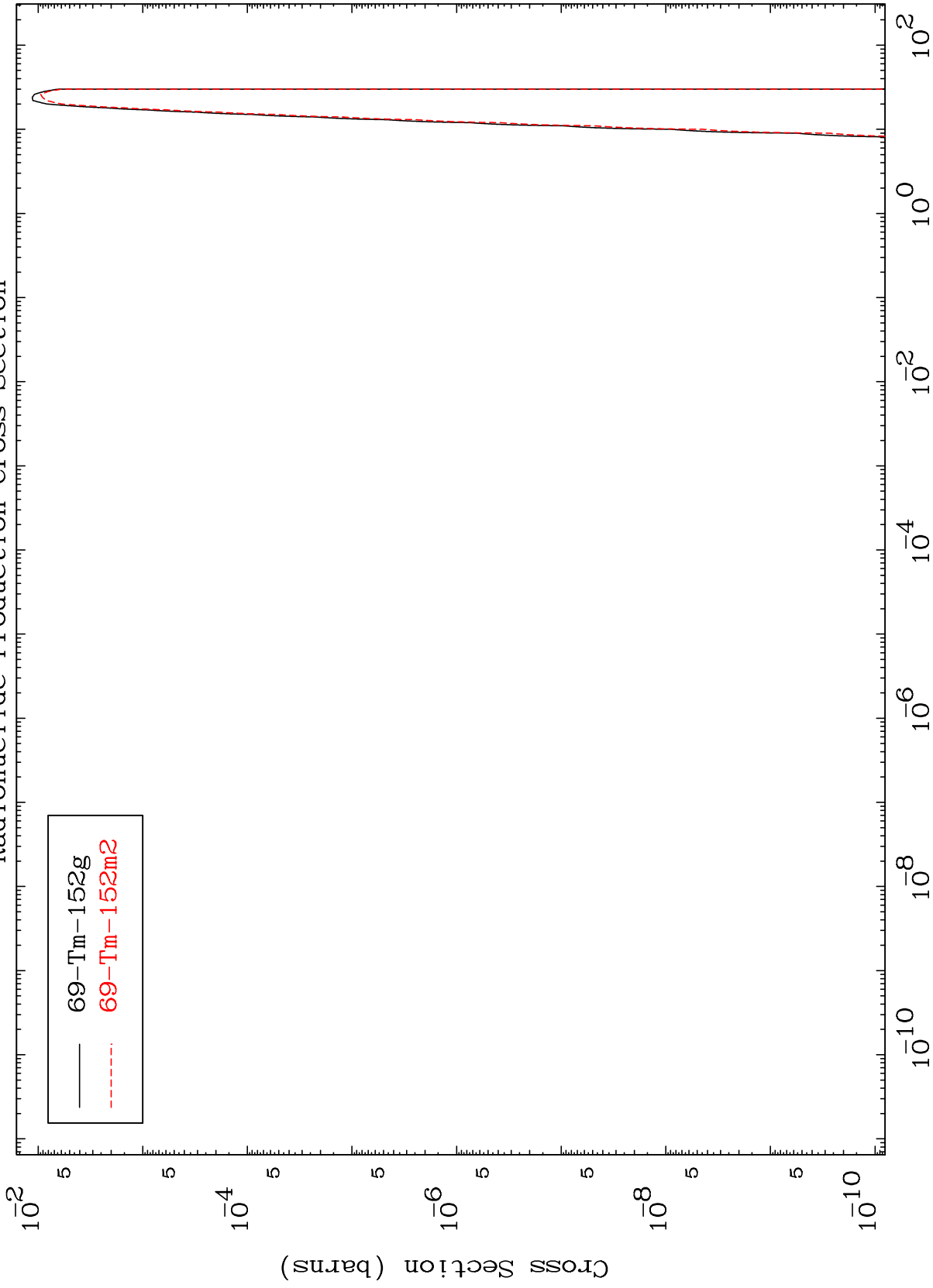
70-Yb-155

MAT 6986

(He-3,d)  $\alpha$

70-Yb-155

Radionuclide Production Cross Section



23

Incident Energy (MeV)

70-Yb-155