

Program EVALPLOT  
(Version 2018-1)

by

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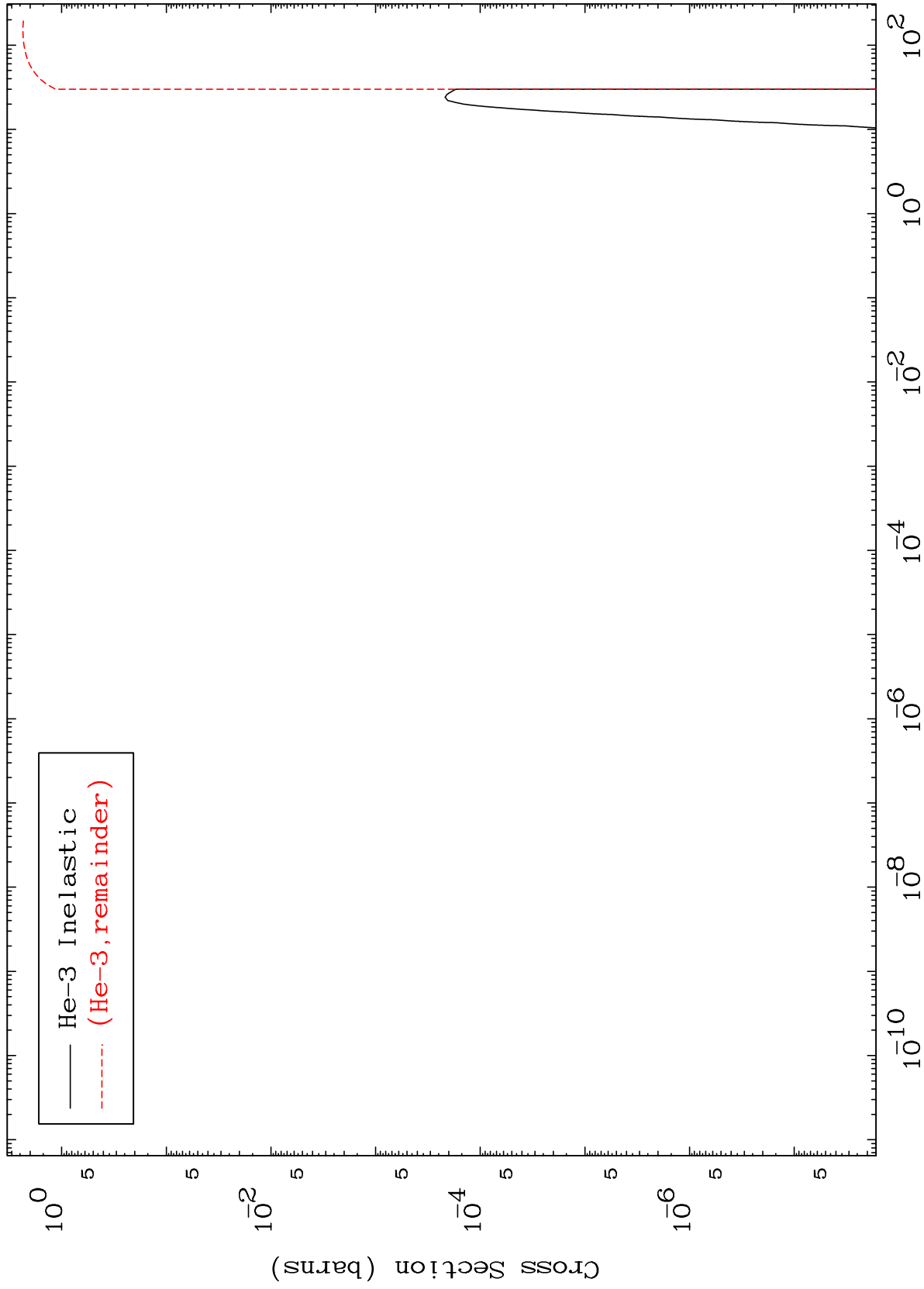
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7149

He-3 Major  
0 Kelvin Cross Sections

71-Lu-183



1

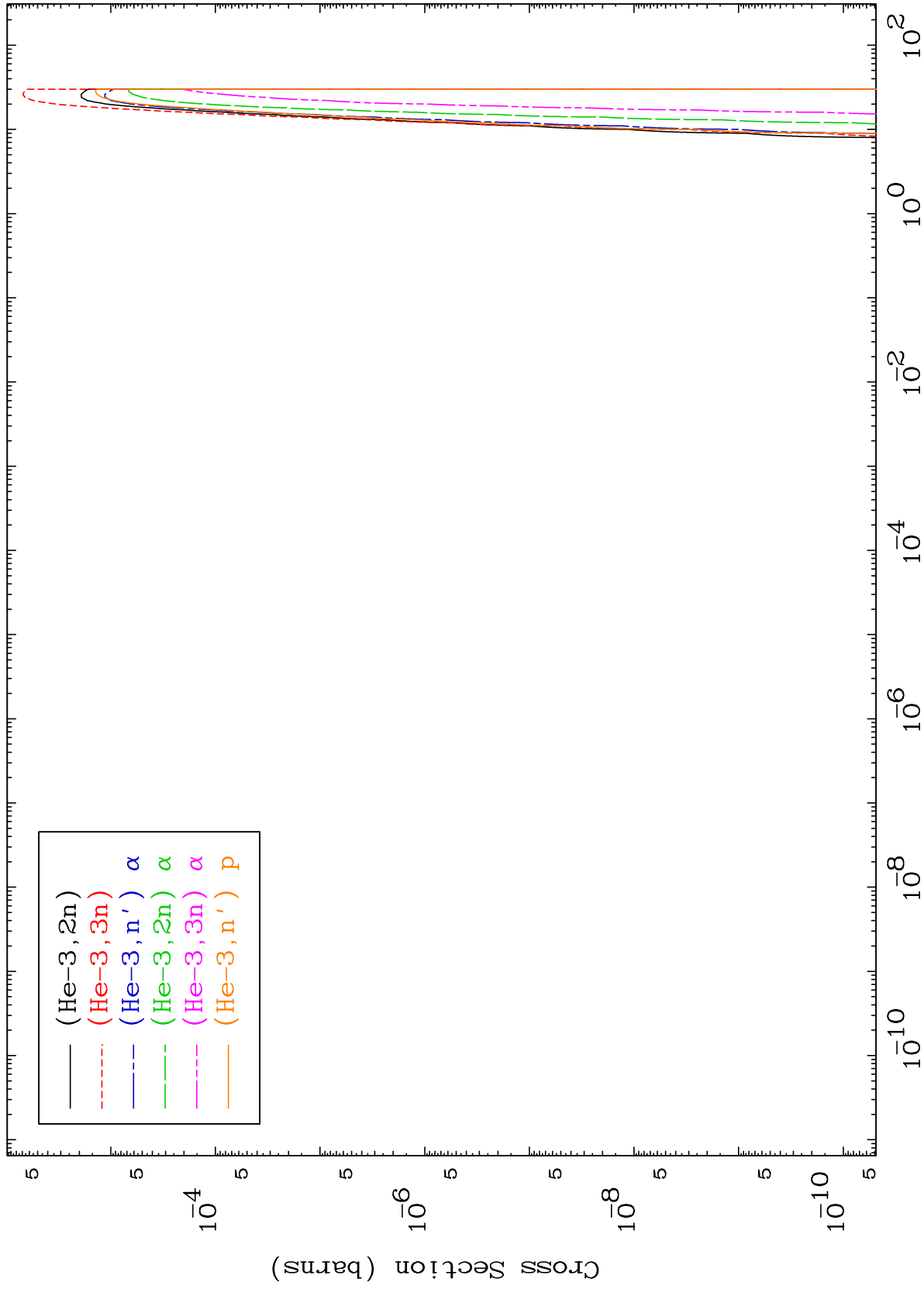
Incident Energy (MeV)

71-Lu-183

MAT 7149

He-3 Neutron Production  
0 Kelvin Cross Sections

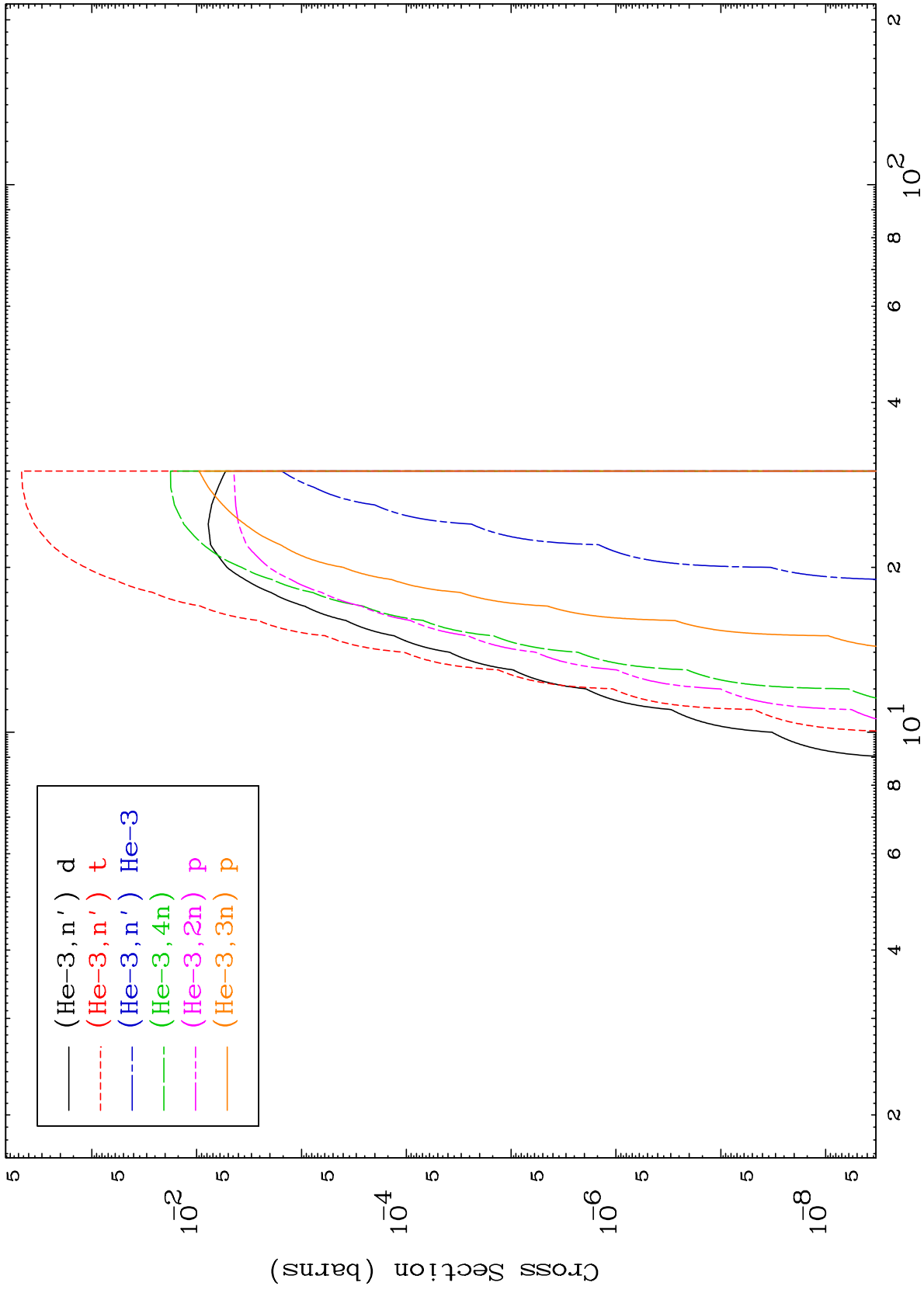
71-Lu-183

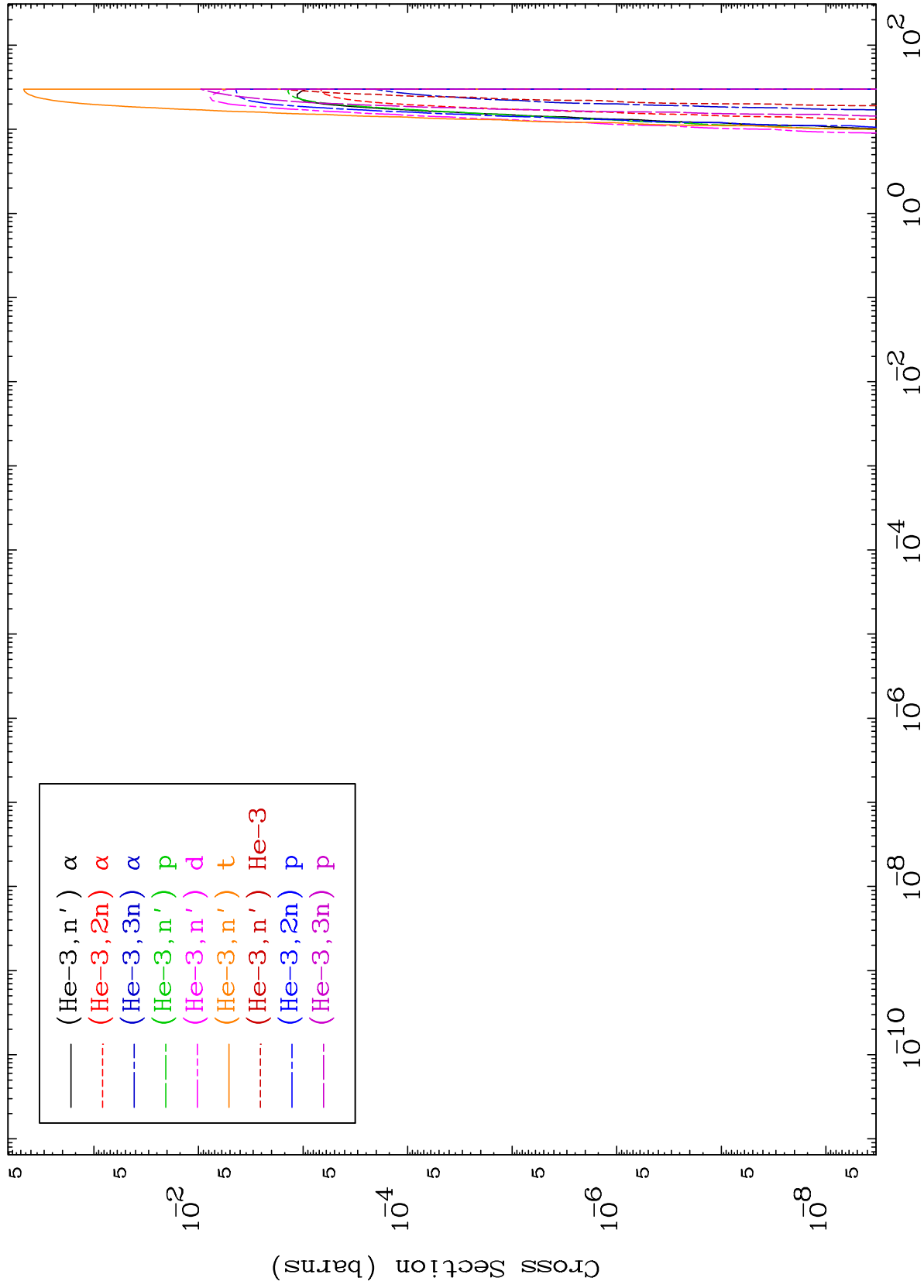


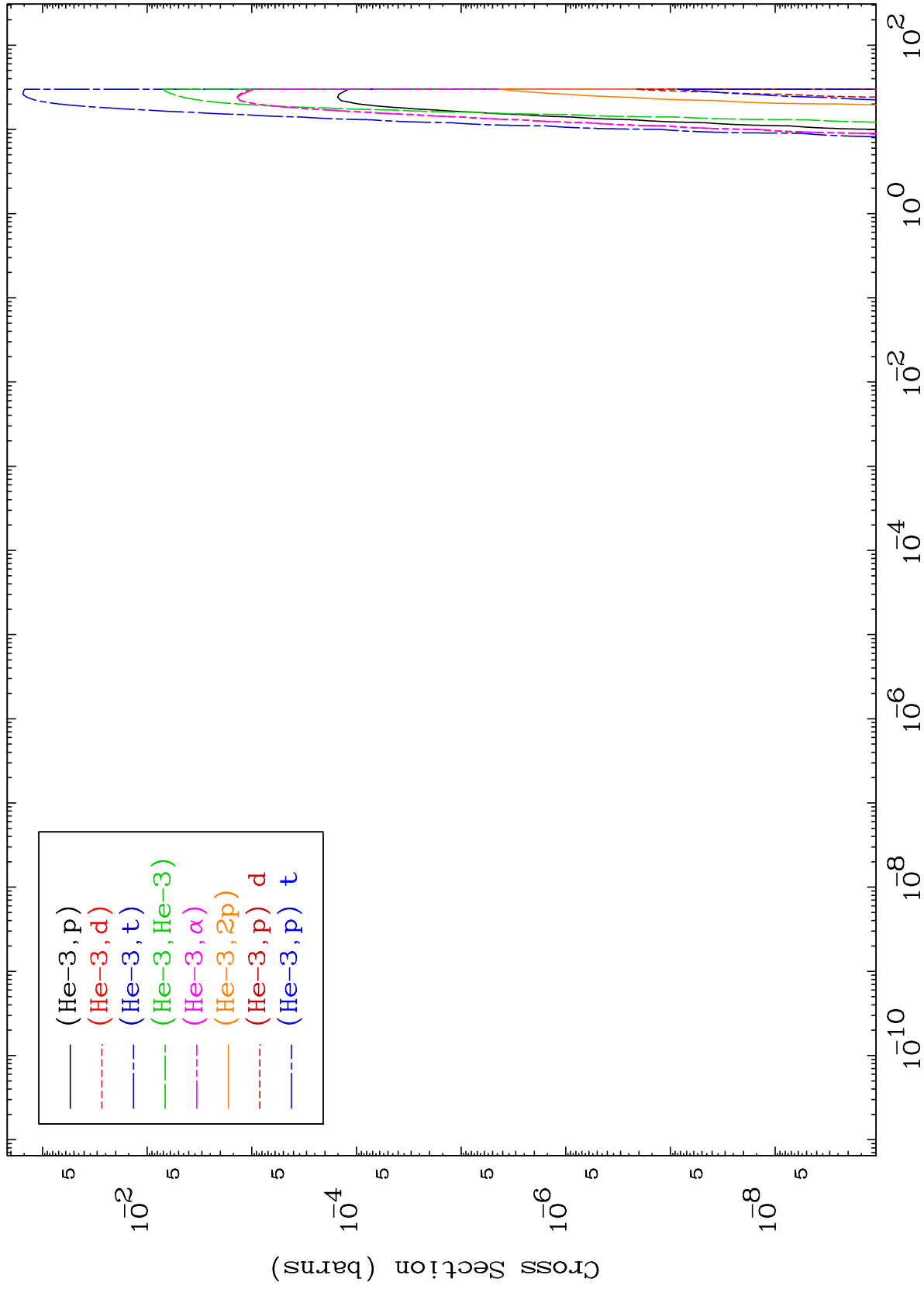
2

Incident Energy (MeV)

71-Lu-183



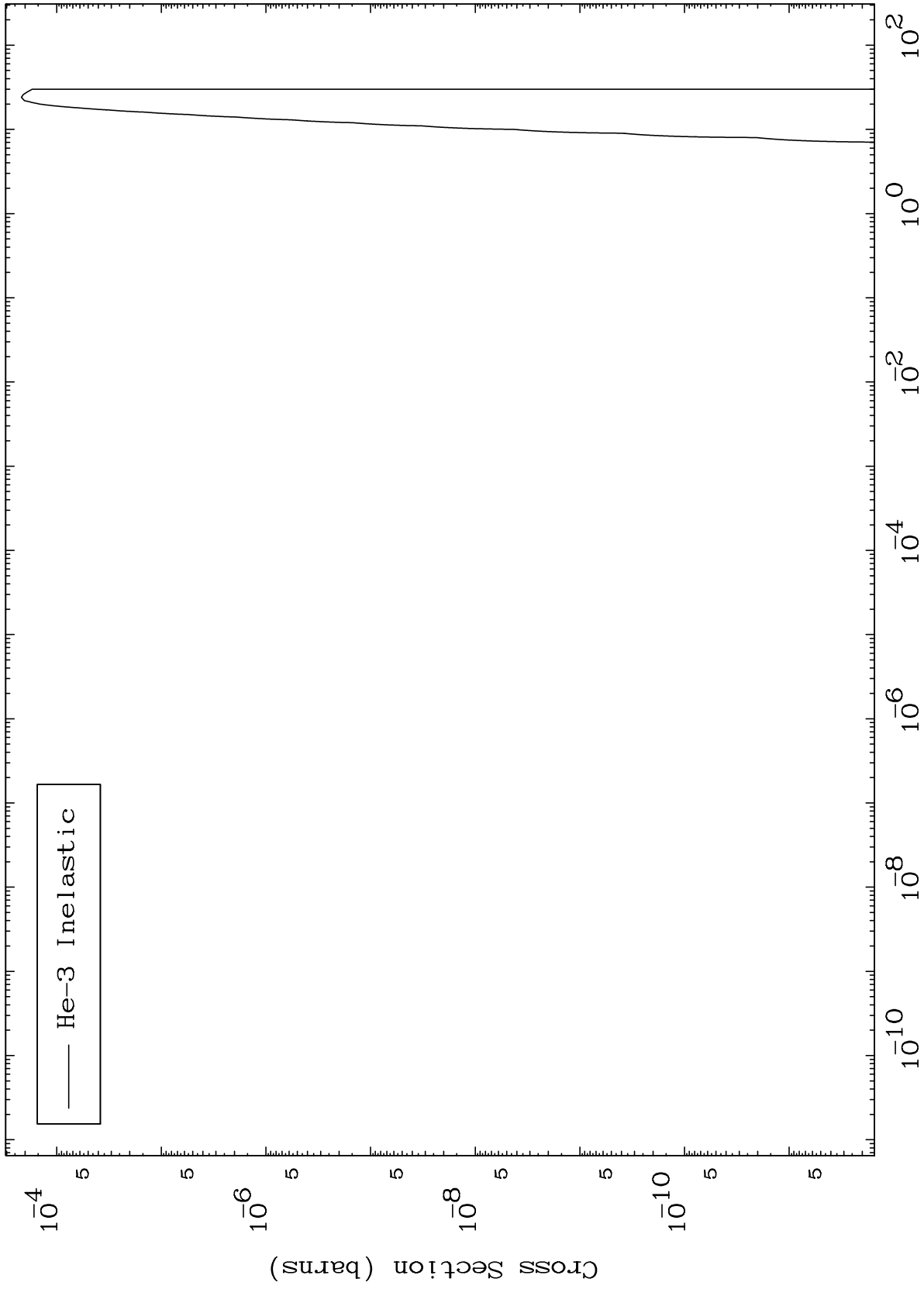




MAT 7149

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

71-Lu-183



6

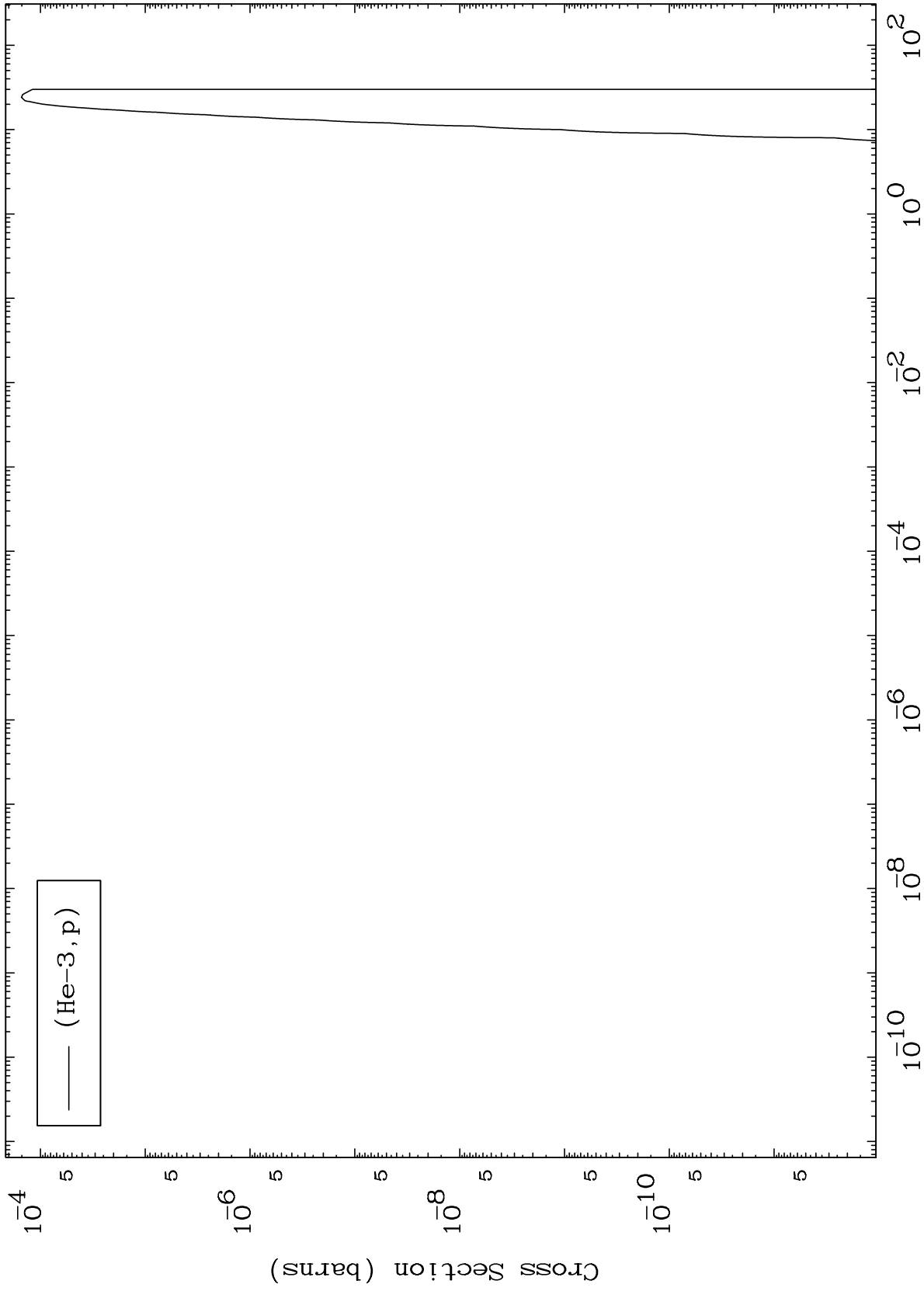
Incident Energy (MeV)

71-Lu-183

MAT 7149

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

71-Lu-183



7

Incident Energy (MeV)

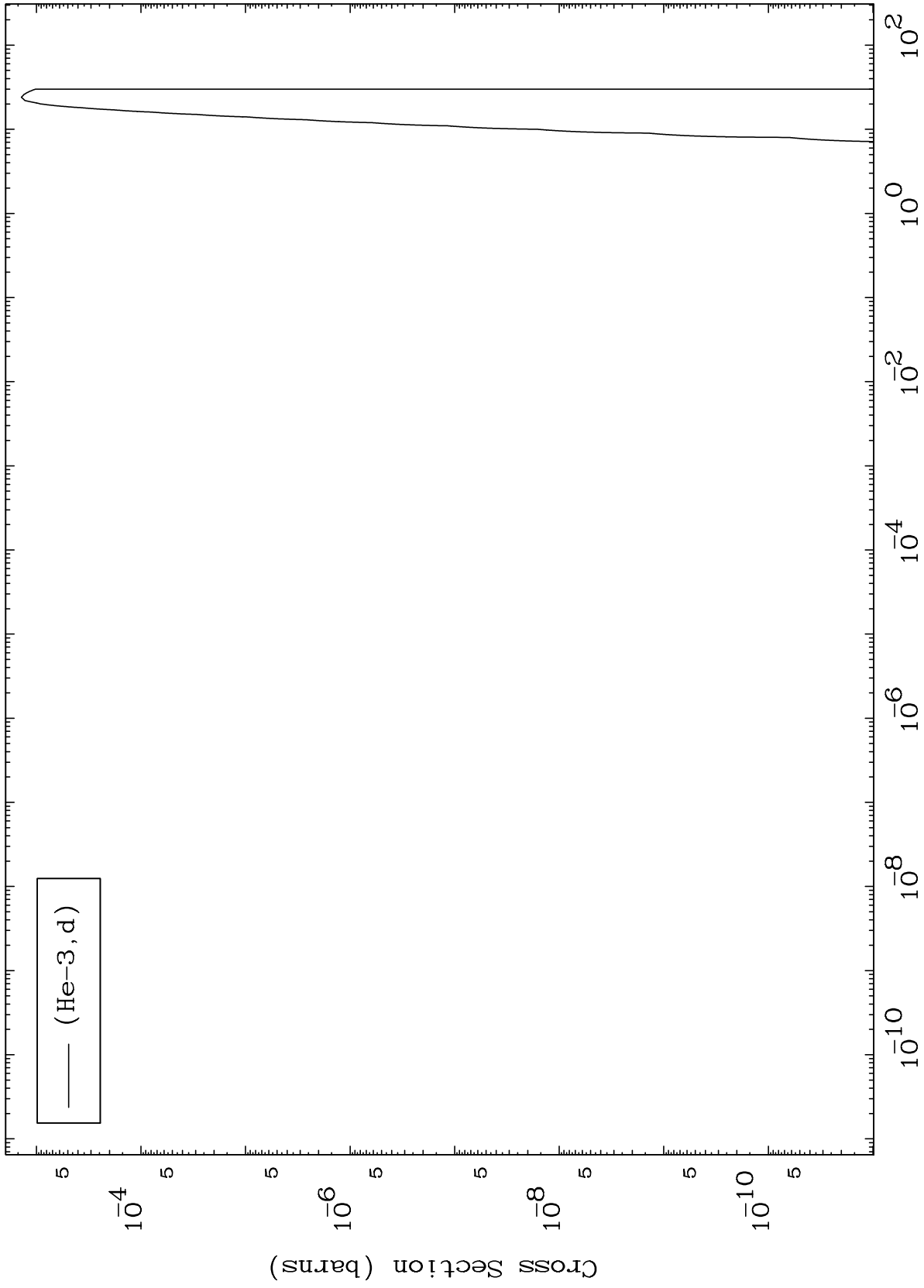
71-Lu-183



MAT 7149

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

71-Lu-183



8

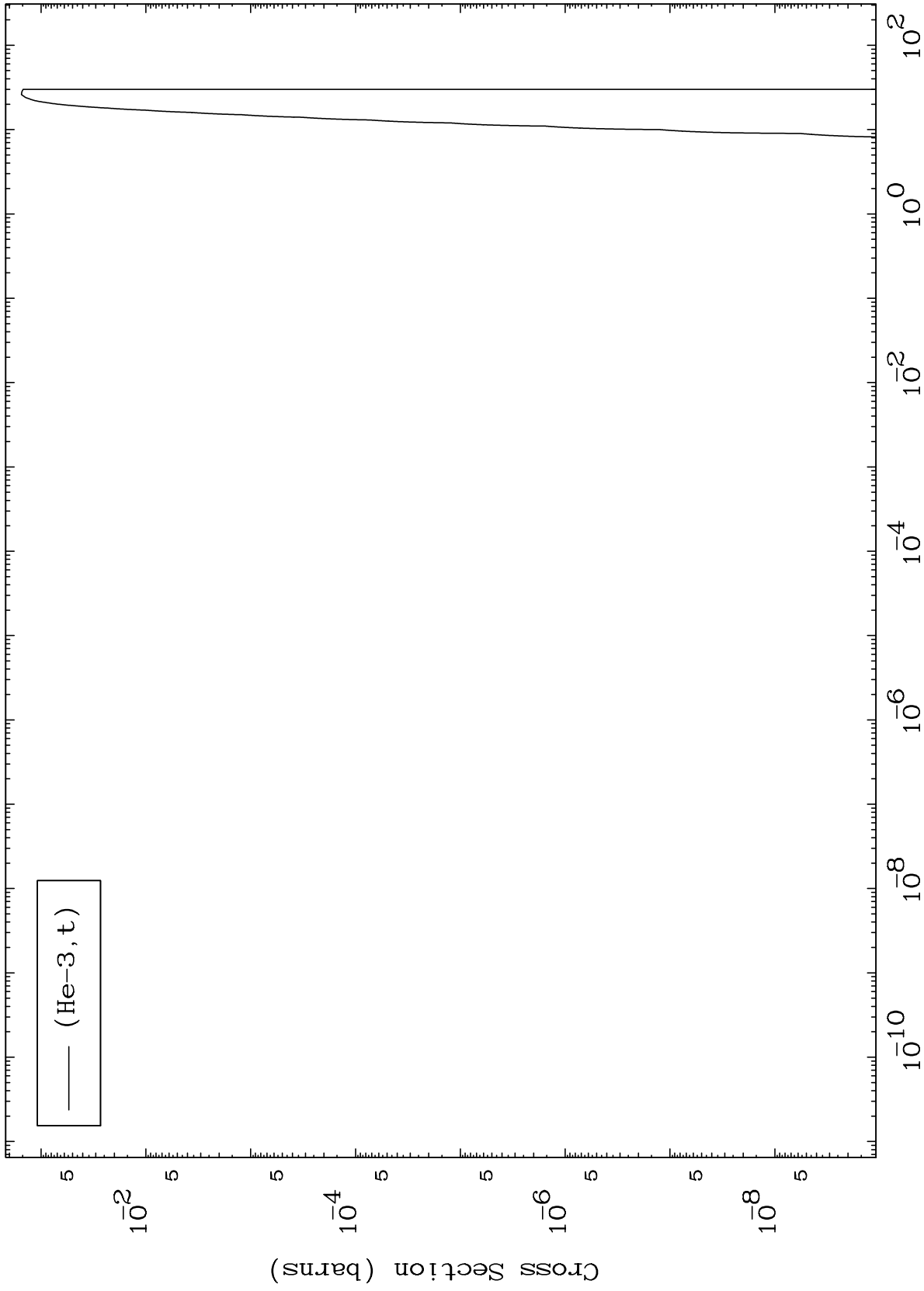
Incident Energy (MeV)

71-Lu-183

MAT 7149

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

71-Lu-183



9

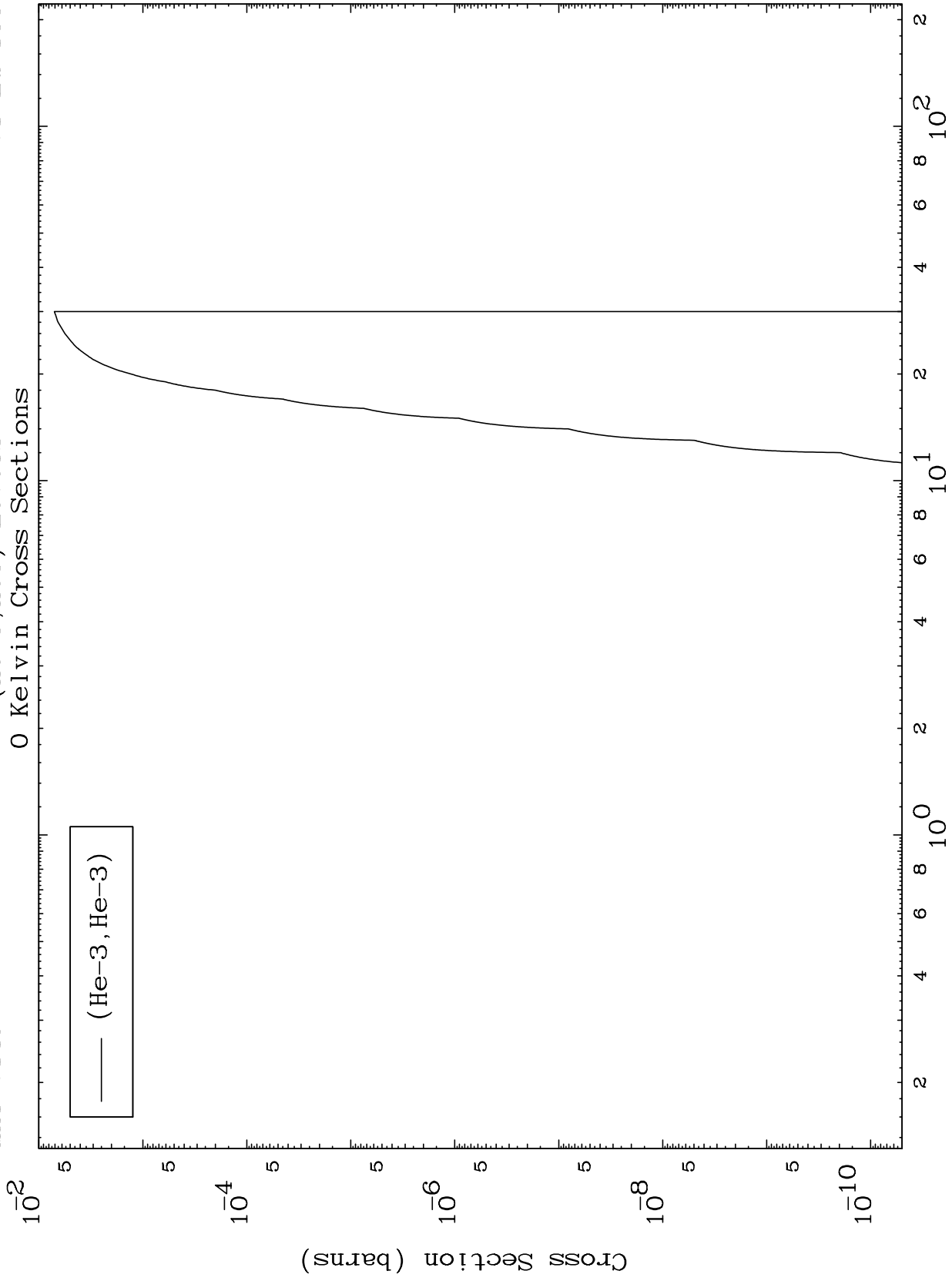
Incident Energy (MeV)

71-Lu-183

MAT 7149

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

71-Lu-183



10

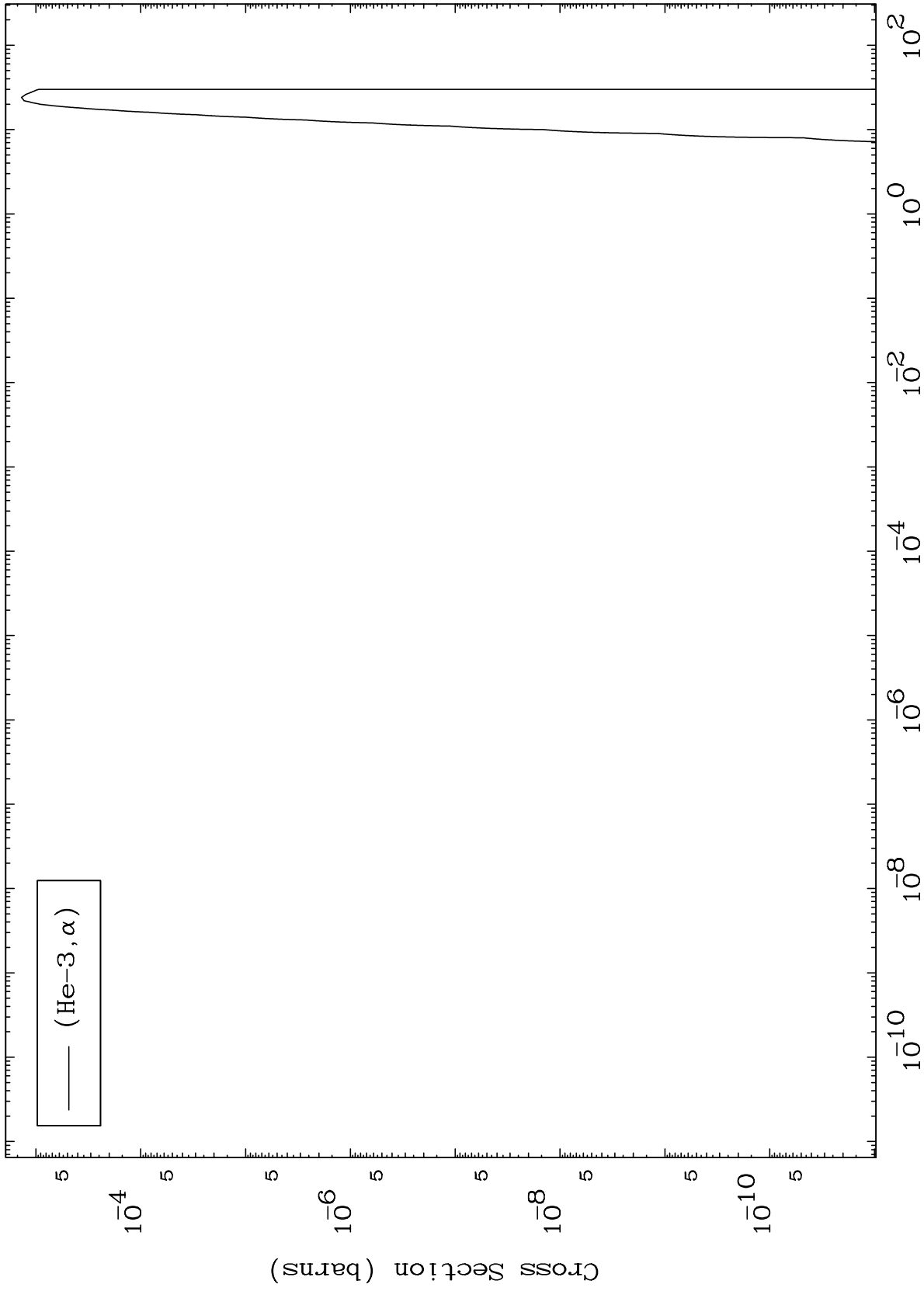
Incident Energy (MeV)

71-Lu-183

MAT 7149

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

71-Lu-183



11

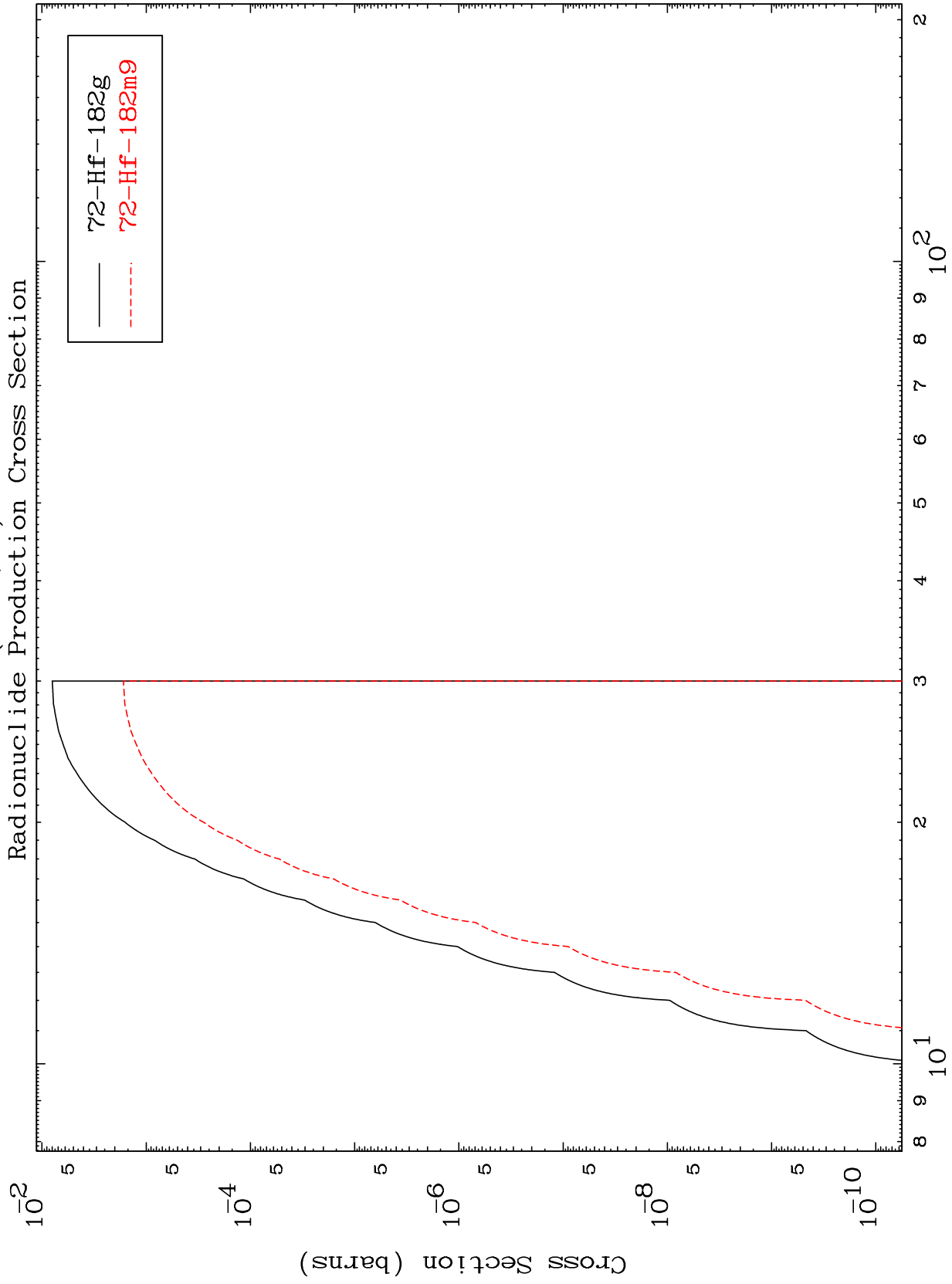
Incident Energy (MeV)

71-Lu-183

MAT 7149

(He-3,2n) d

71-Lu-183



12

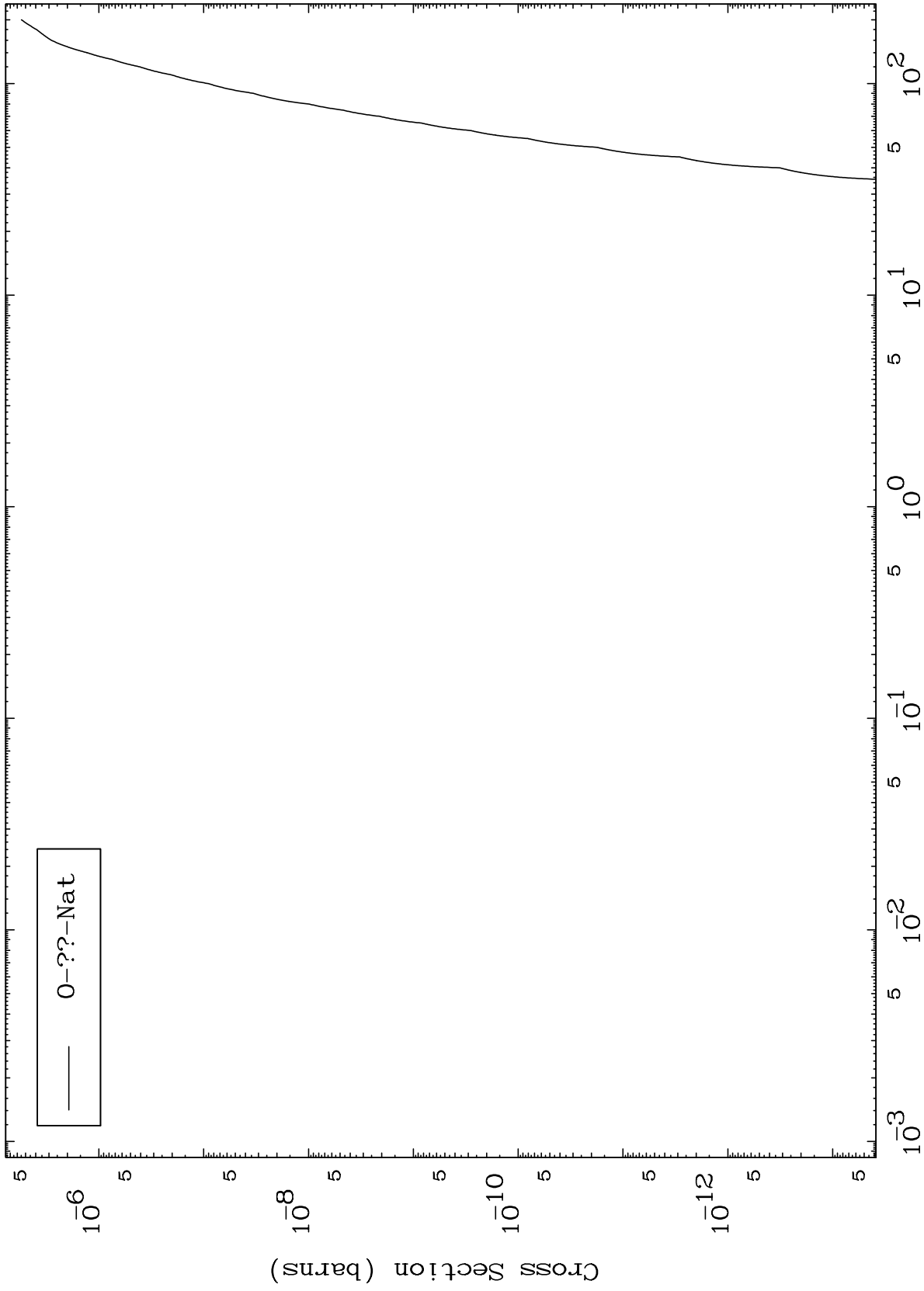
Incident Energy (MeV)

71-Lu-183

MAT 7149

He-3 Fission  
Radionuclide Production Cross Section

71-Lu-183



13

Incident Energy (MeV)

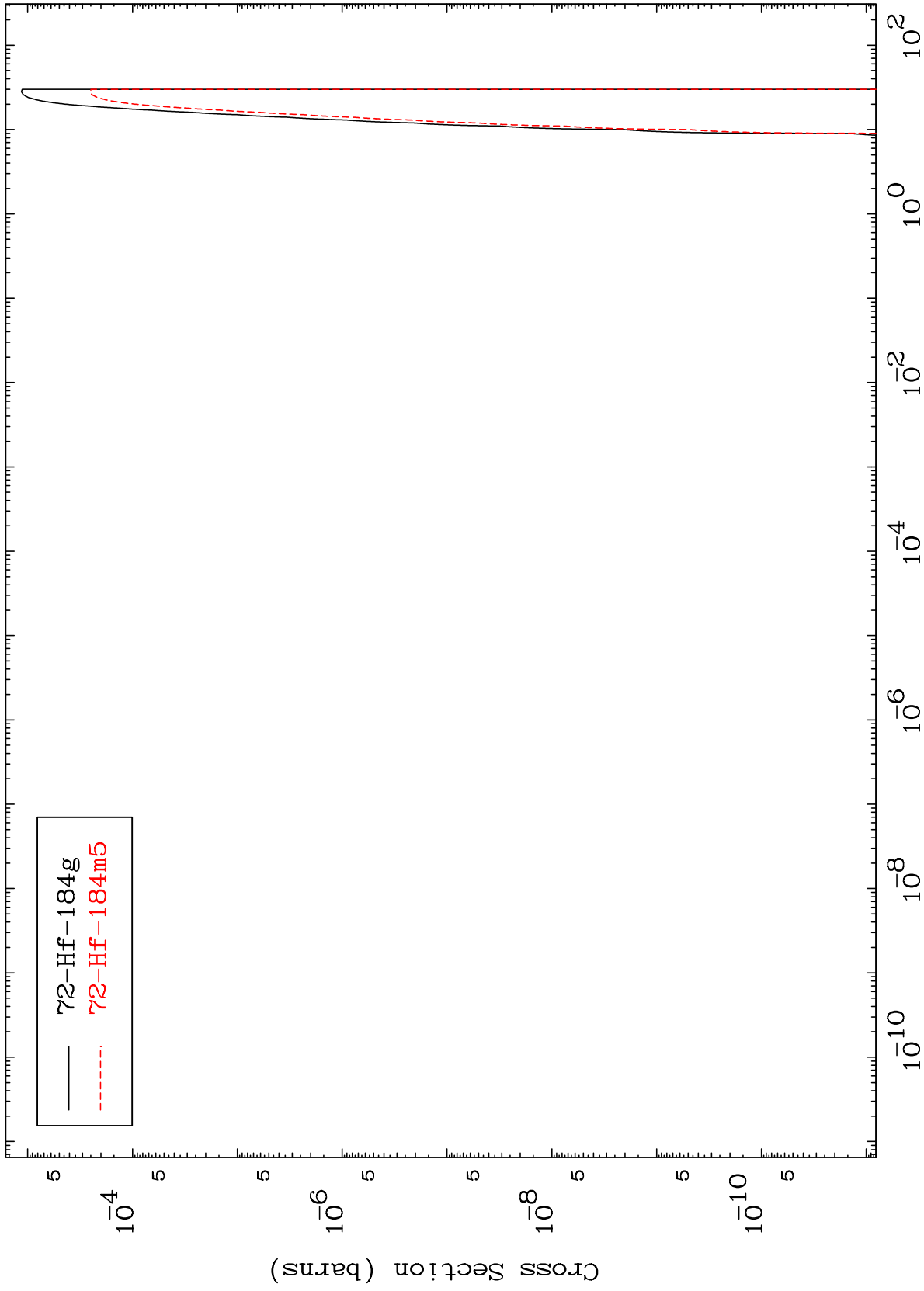
71-Lu-183

MAT 7149

(He-3, n') p

71-Lu-183

Radionuclide Production Cross Section



14

Incident Energy (MeV)

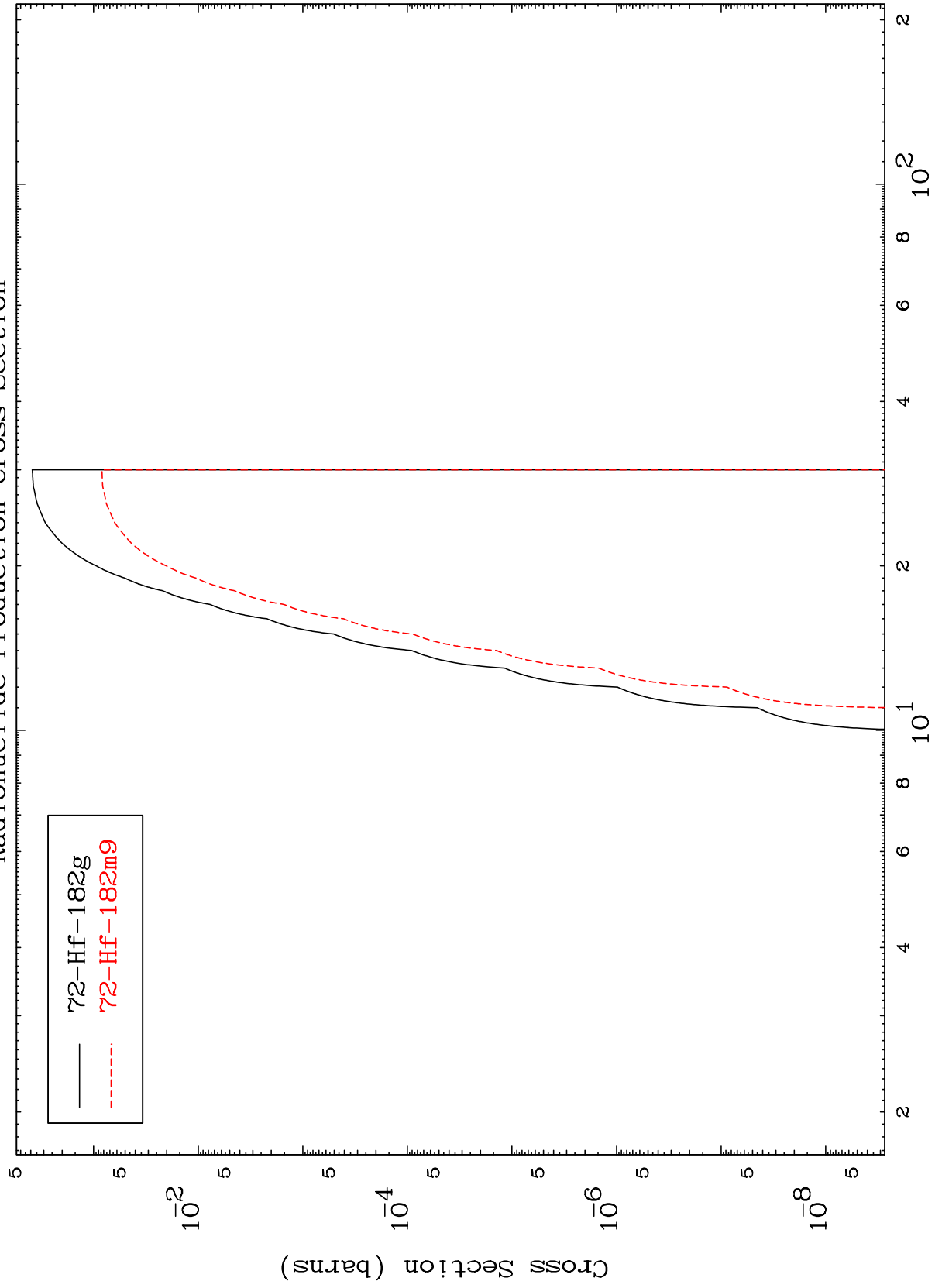
71-Lu-183

MAT 7149

(He-3, n') t

71-Lu-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

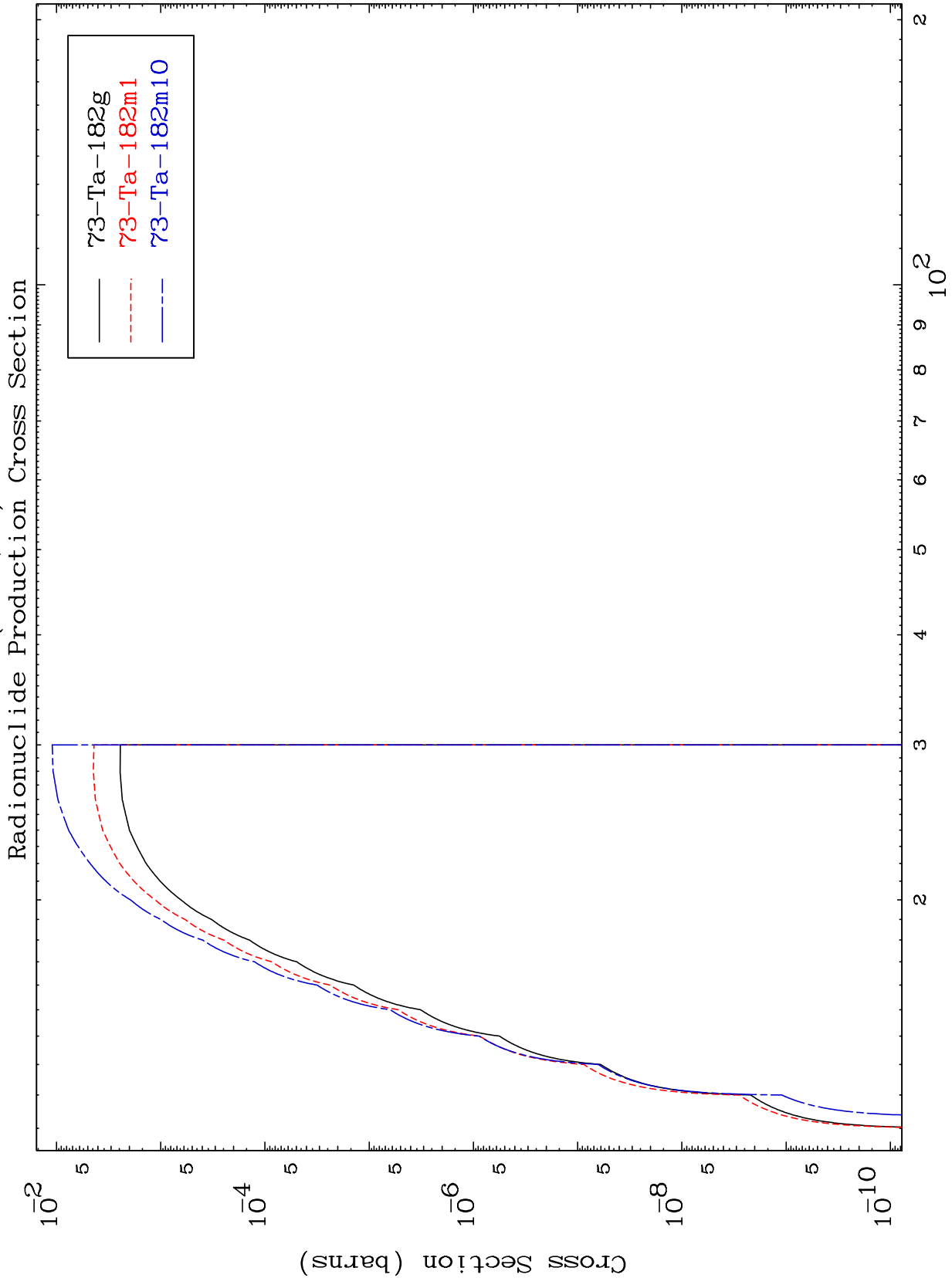
71-Lu-183



MAT 7149

(He-3,4n)

71-Lu-183



16

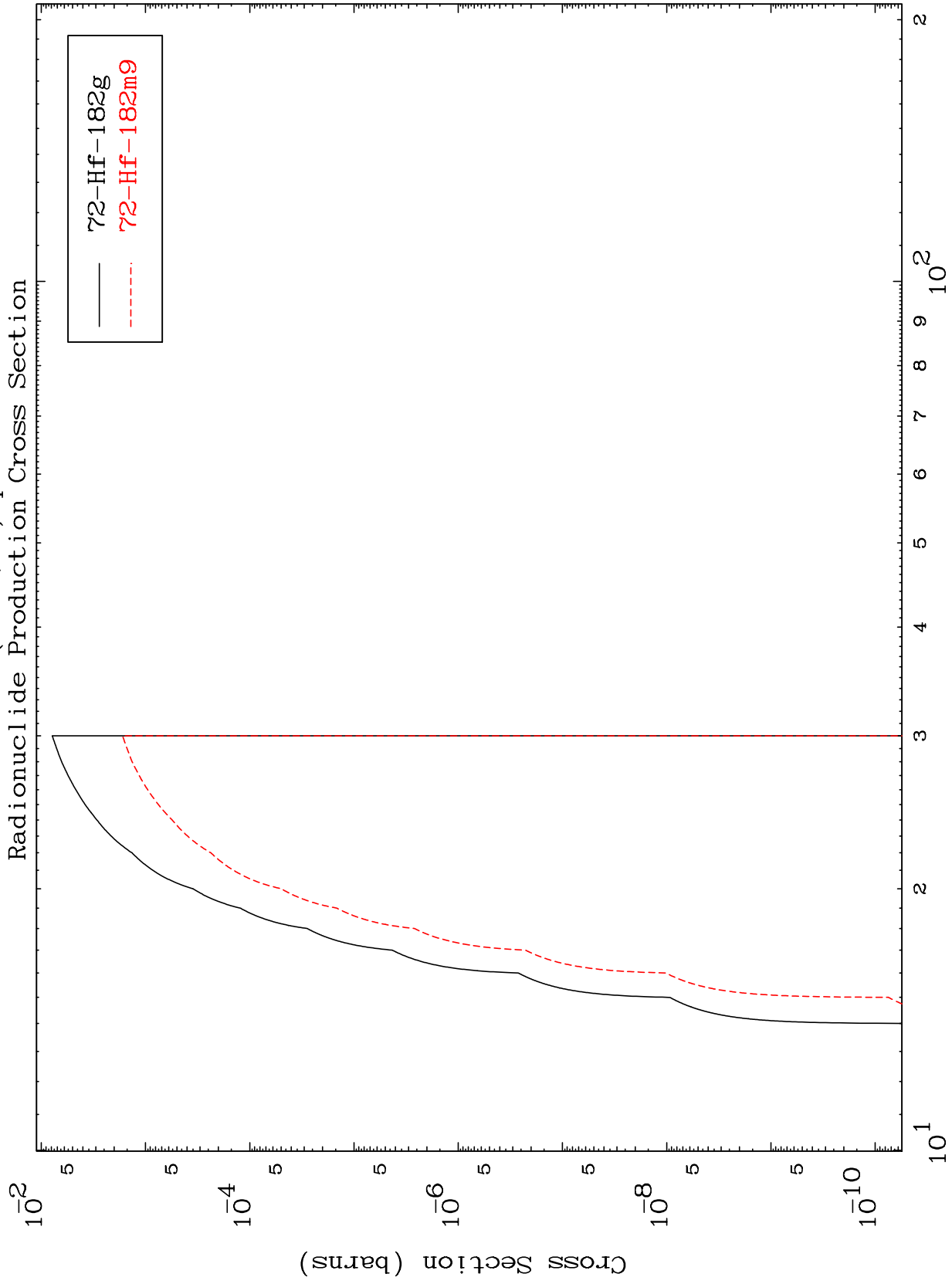
Incident Energy (MeV)

71-Lu-183

MAT 7149

(He-3,3n) p

71-Lu-183



17

Incident Energy (MeV)

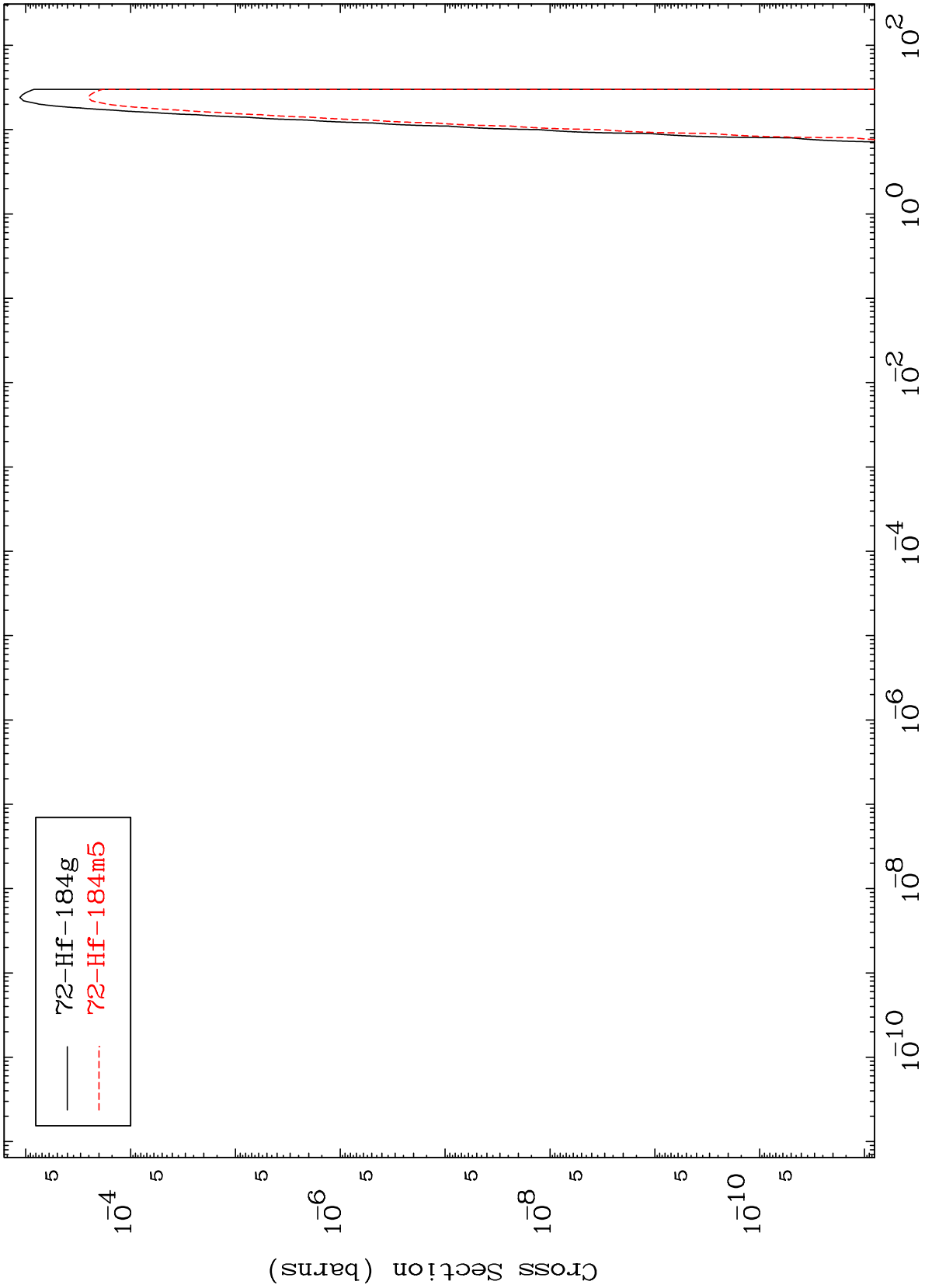
71-Lu-183

MAT 7149

(He-3,d)

71-Lu-183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

71-Lu-183