

Program EVALPLOT
(Version 2018-1)

by

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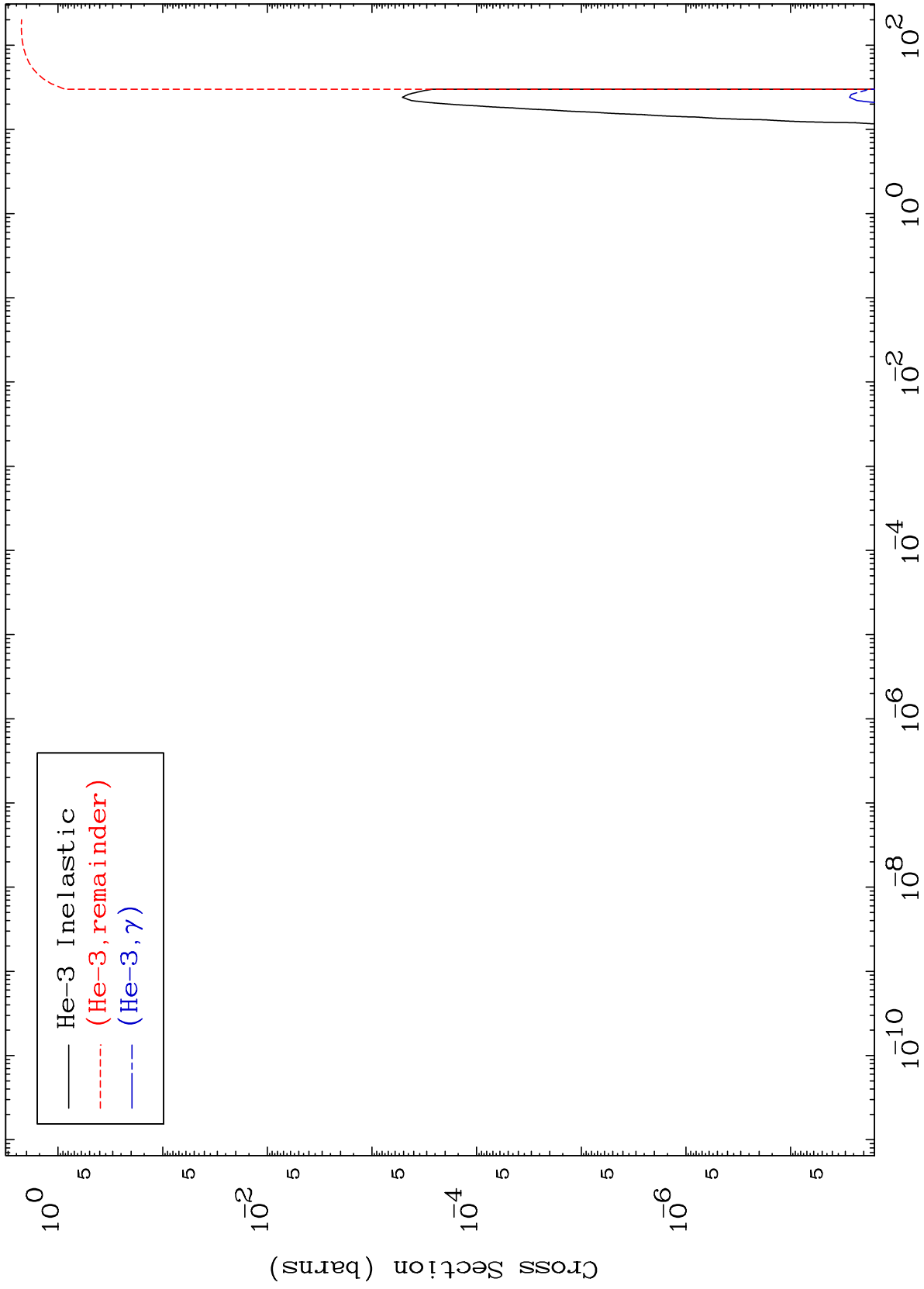
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7862

He-3 Major
0 Kelvin Cross Sections

79-Au-176



1

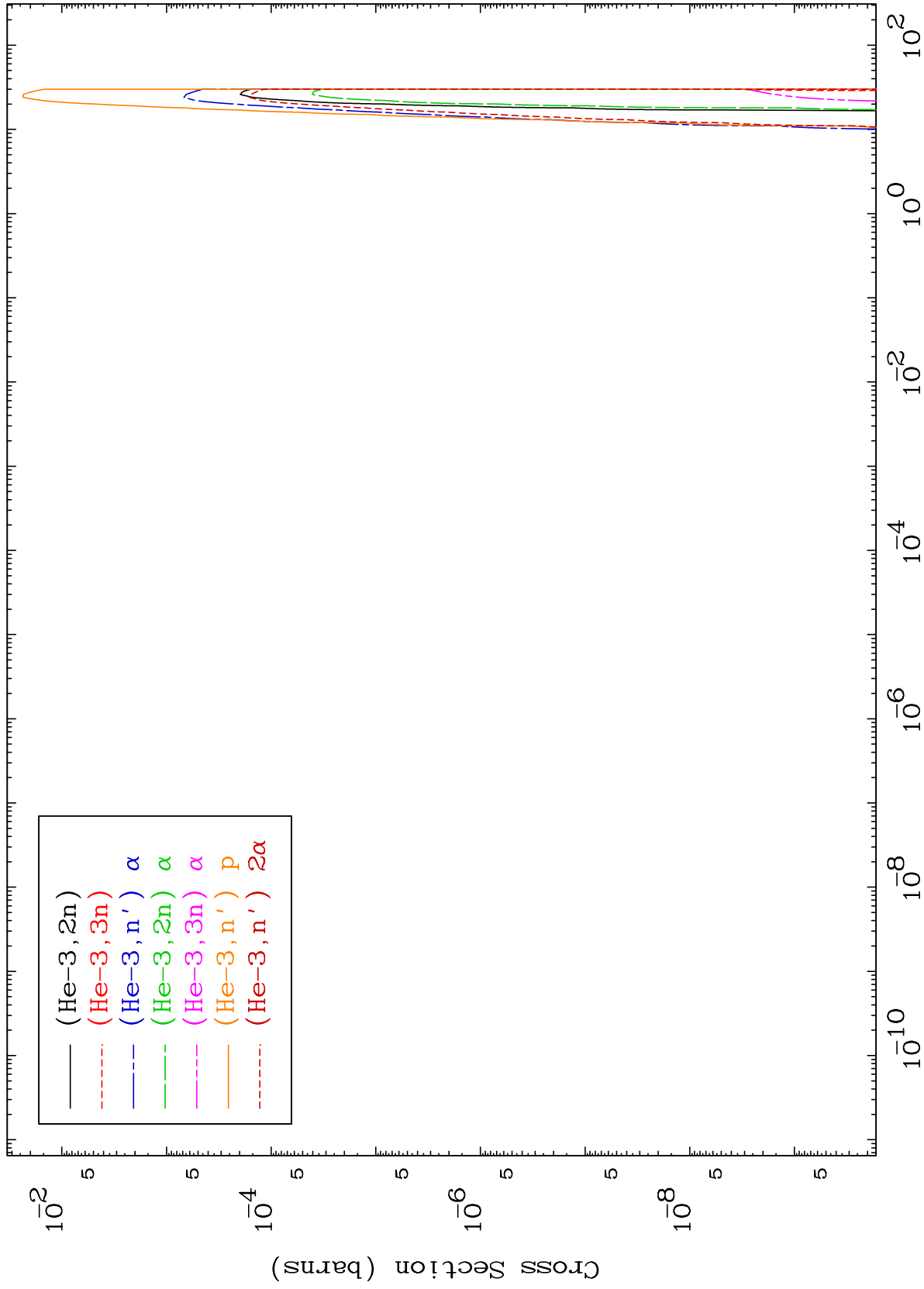
Incident Energy (MeV)

79-Au-176

MAT 7862

He-3 Neutron Production
0 Kelvin Cross Sections

79-Au-176



2

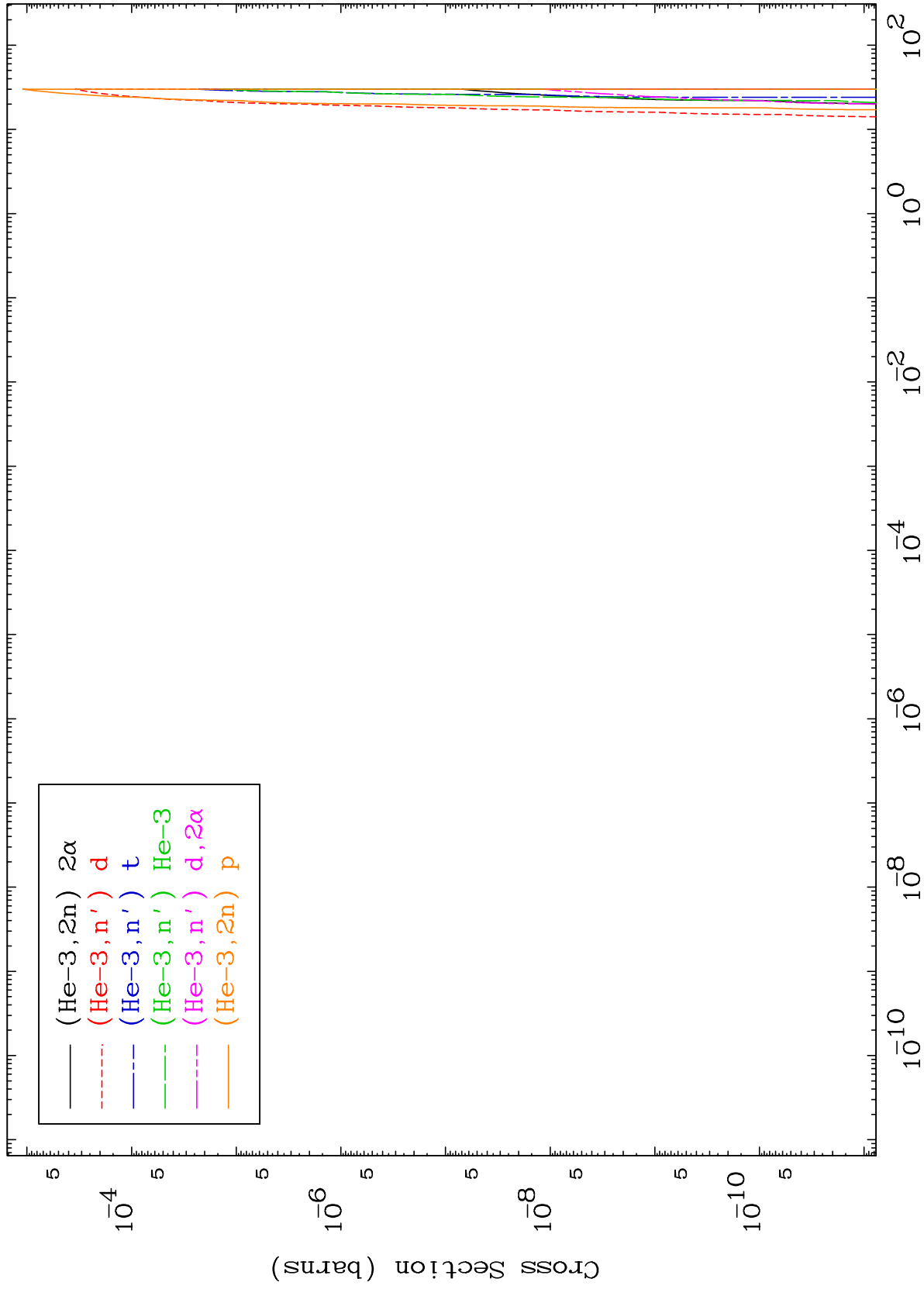
Incident Energy (MeV)

79-Au-176

MAT 7862

He-3 Neutron Production
0 Kelvin Cross Sections

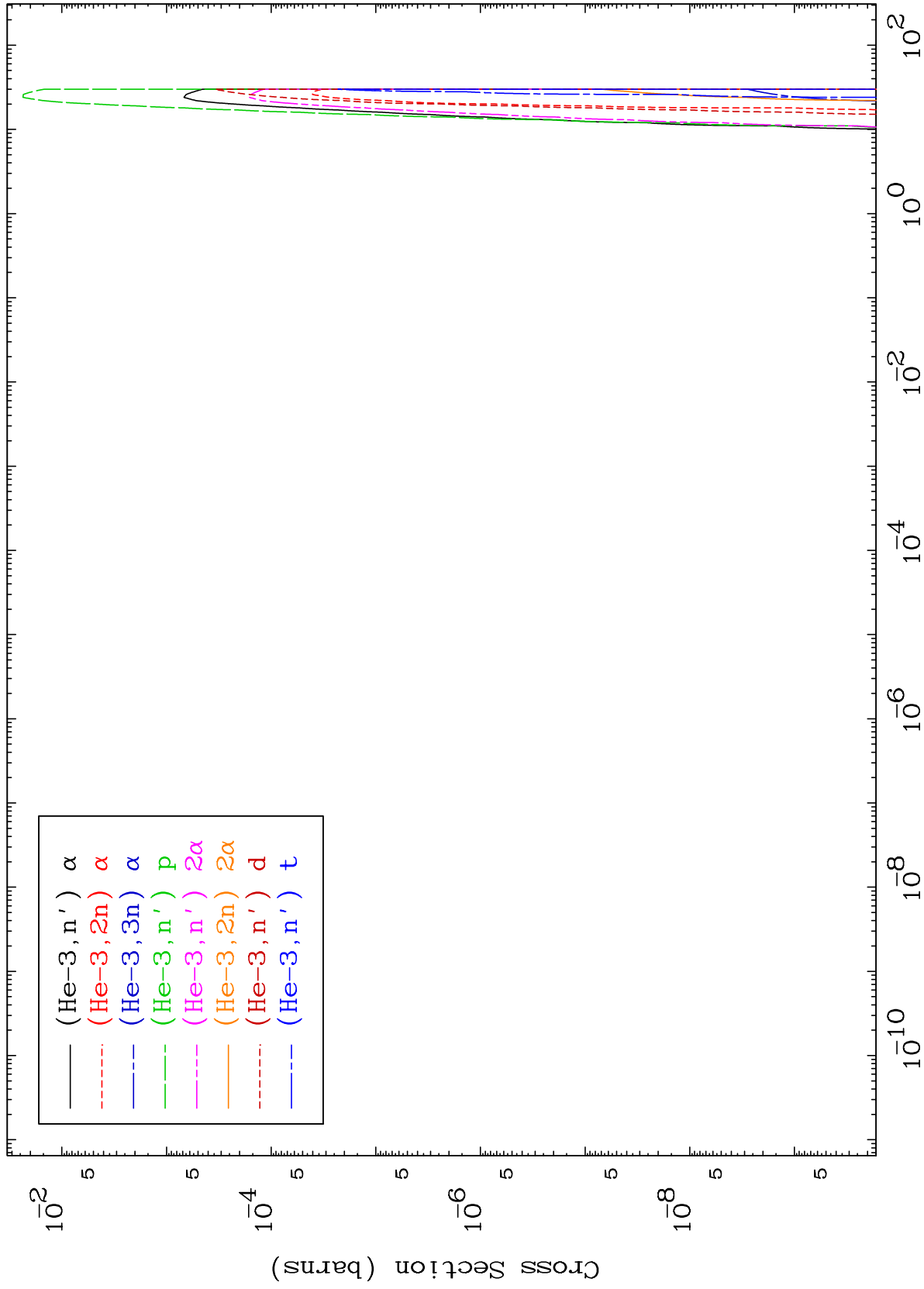
79-Au-176

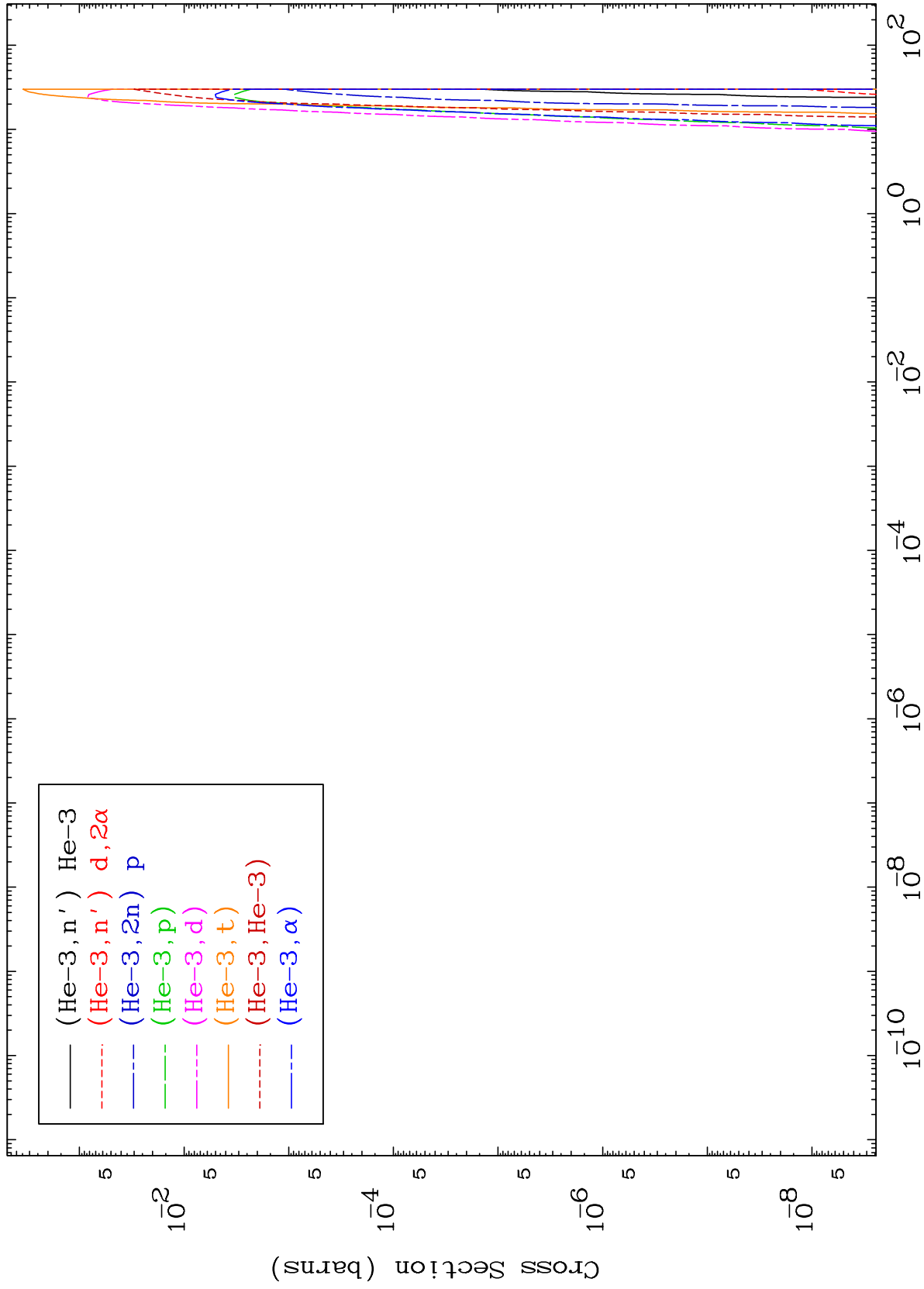


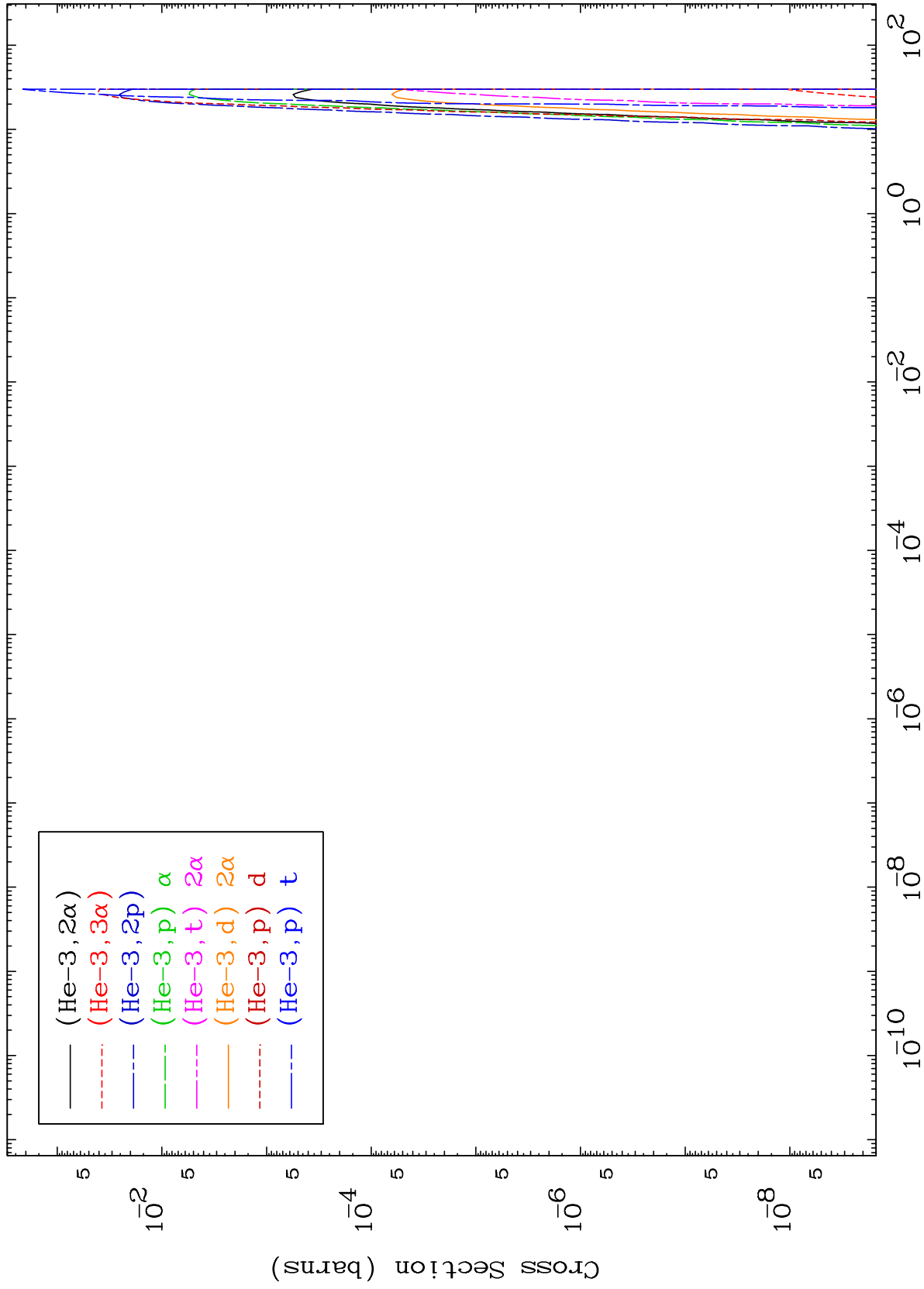
3

Incident Energy (MeV)

79-Au-176



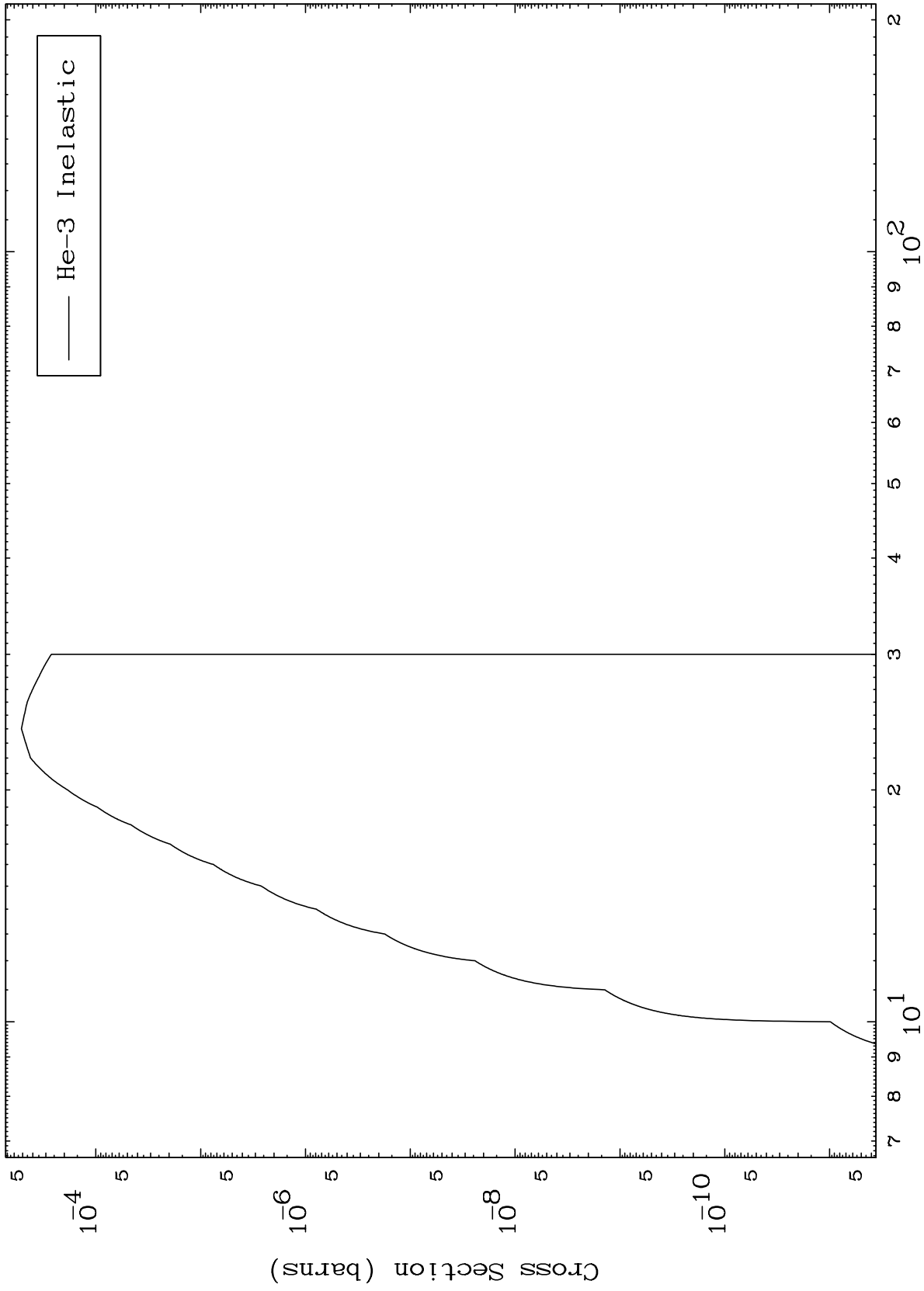




MAT 7862

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

79-Au-176



7

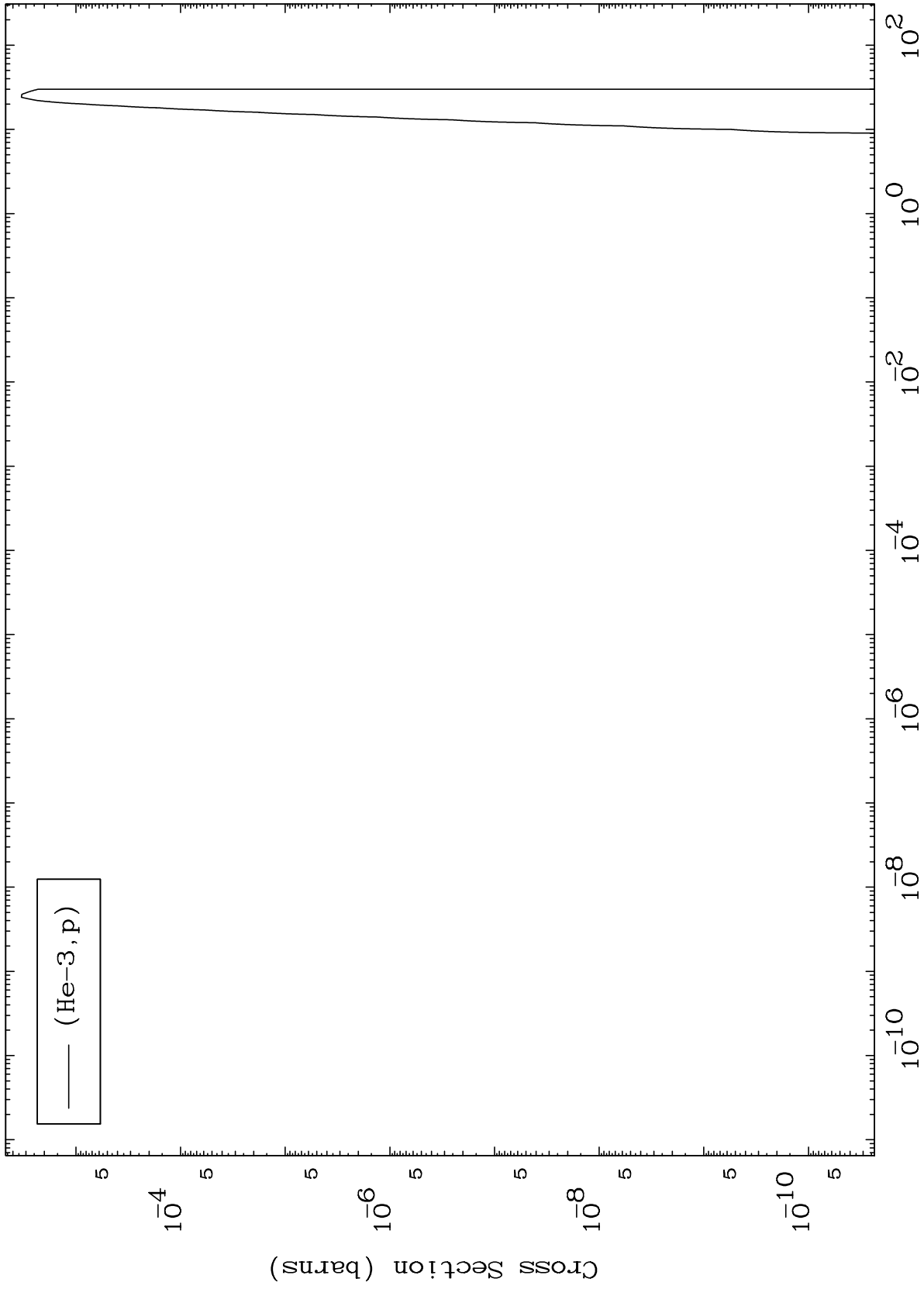
Incident Energy (MeV)

79-Au-176

MAT 7862

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

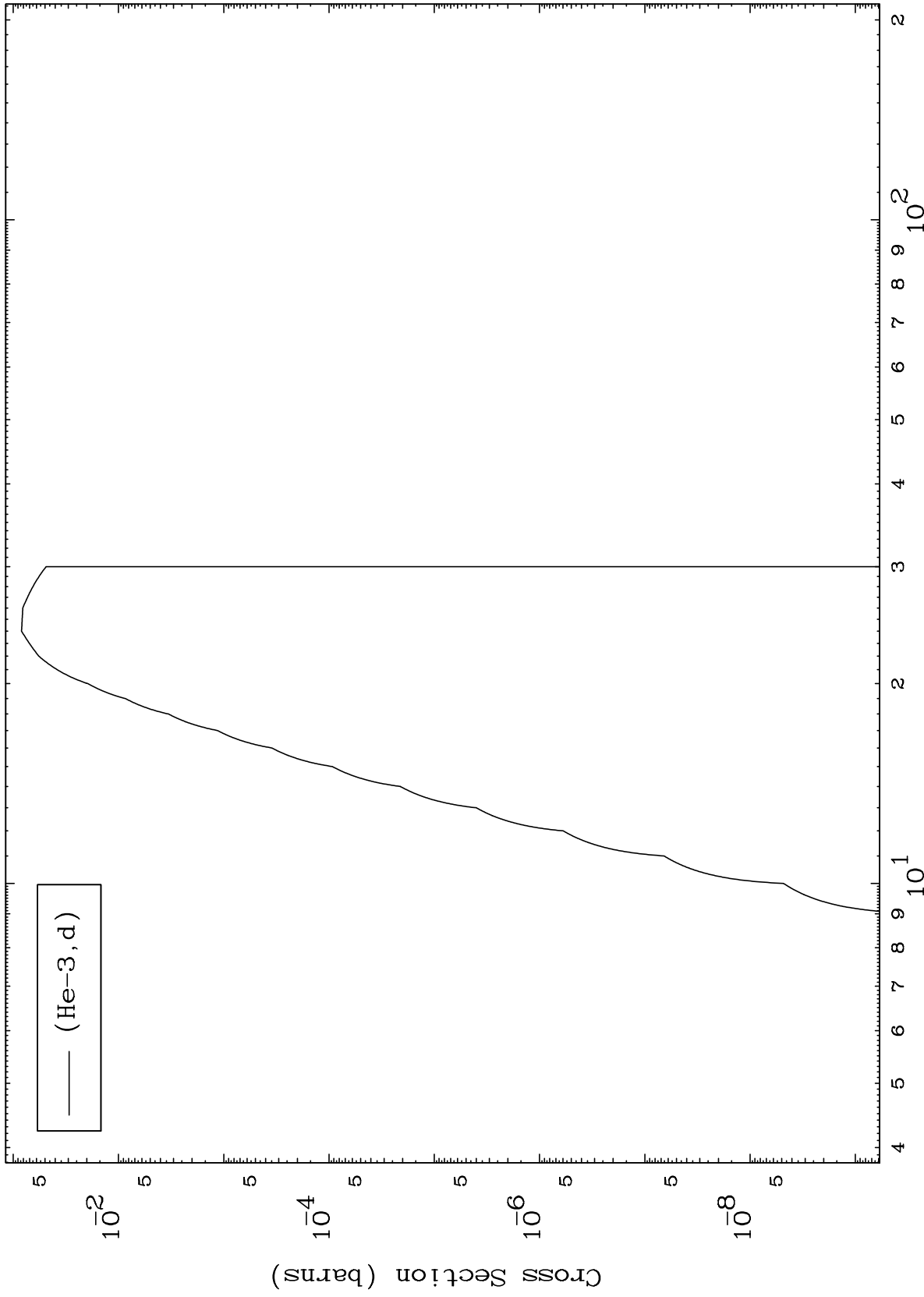
79-Au-176



8

Incident Energy (MeV)

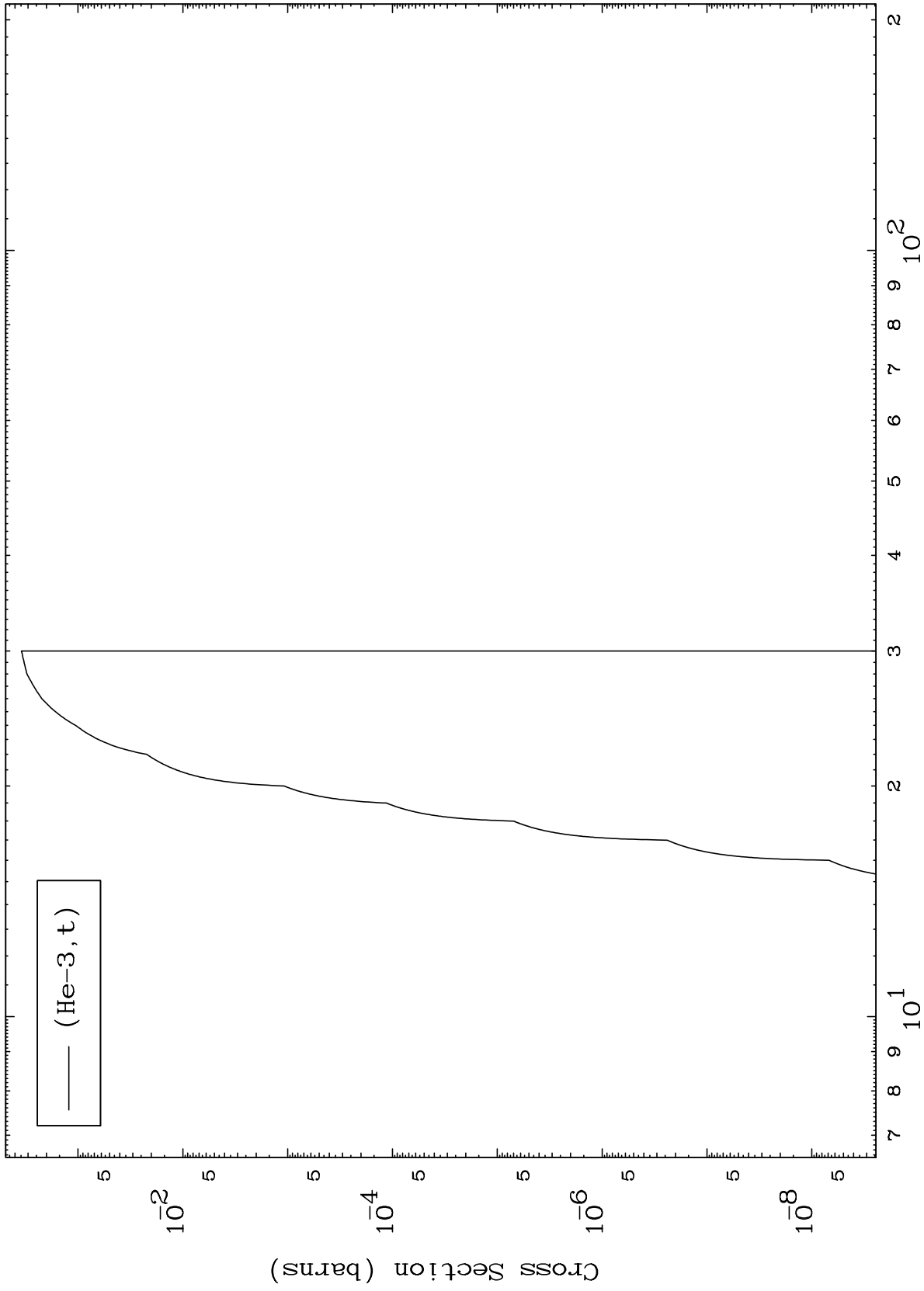
79-Au-176



MAT 7862

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

79-Au-176



10

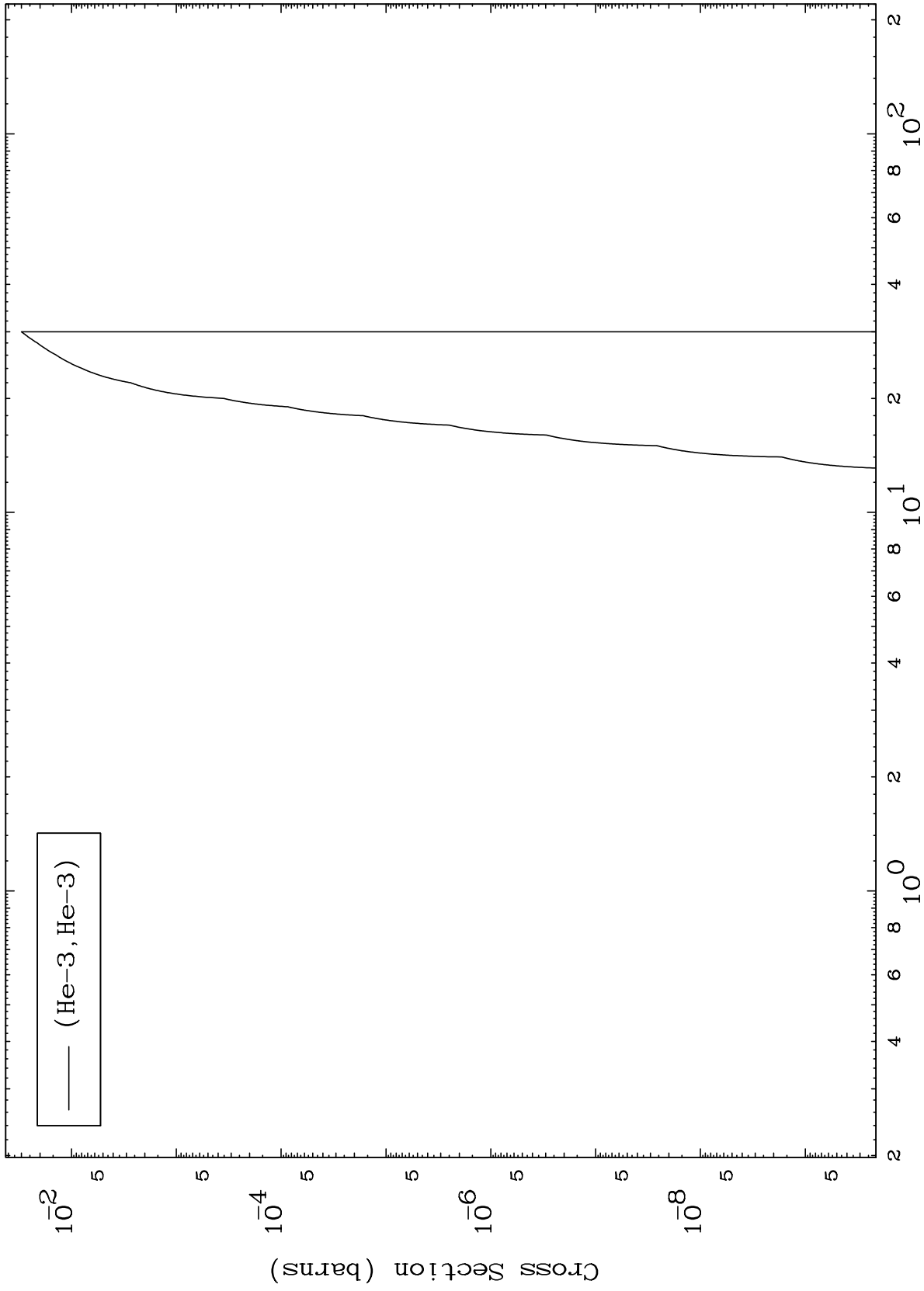
Incident Energy (MeV)

79-Au-176

MAT 7862

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

79-Au-176



11

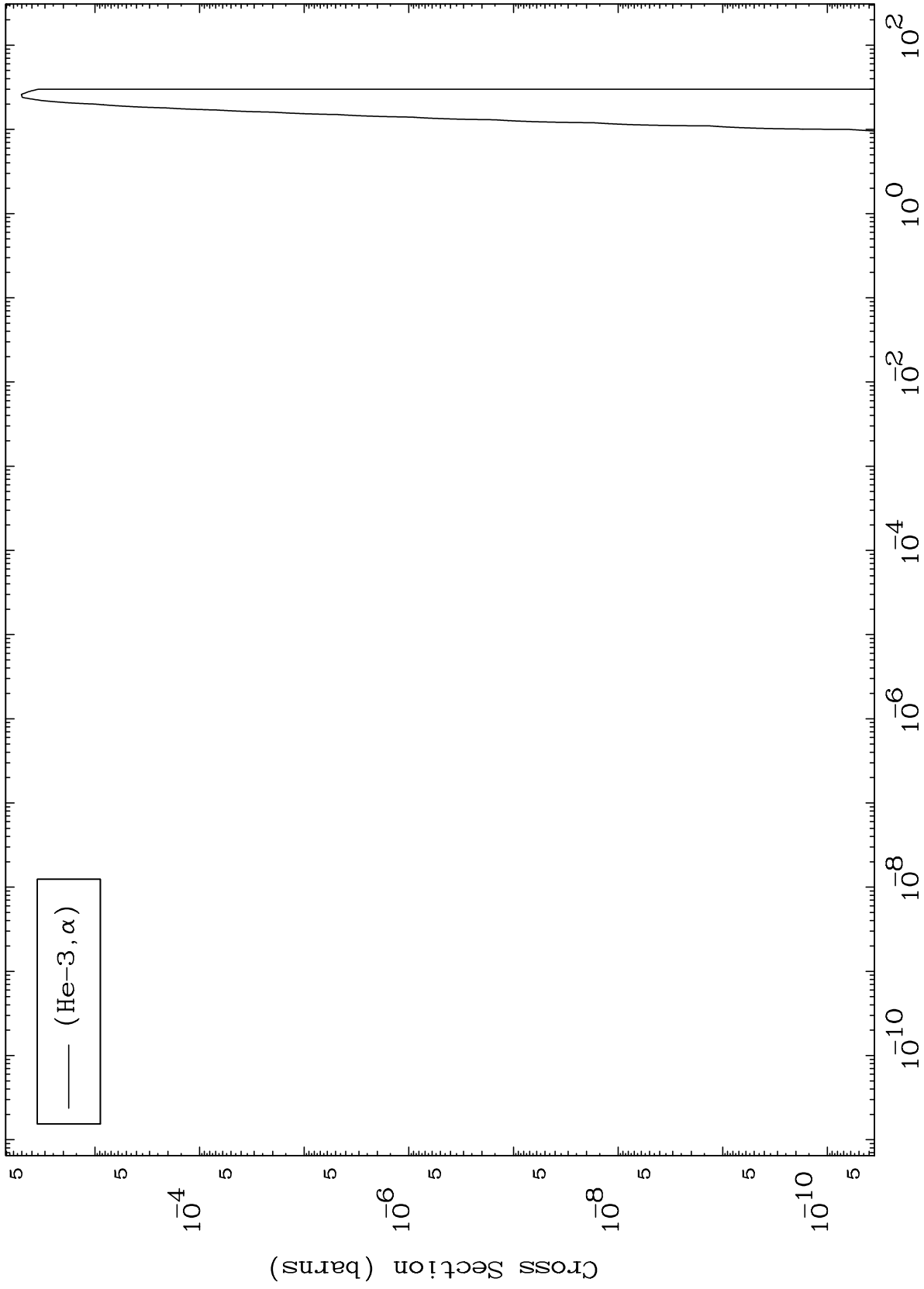
Incident Energy (MeV)

79-Au-176

MAT 7862

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

79-Au-176



12

Incident Energy (MeV)

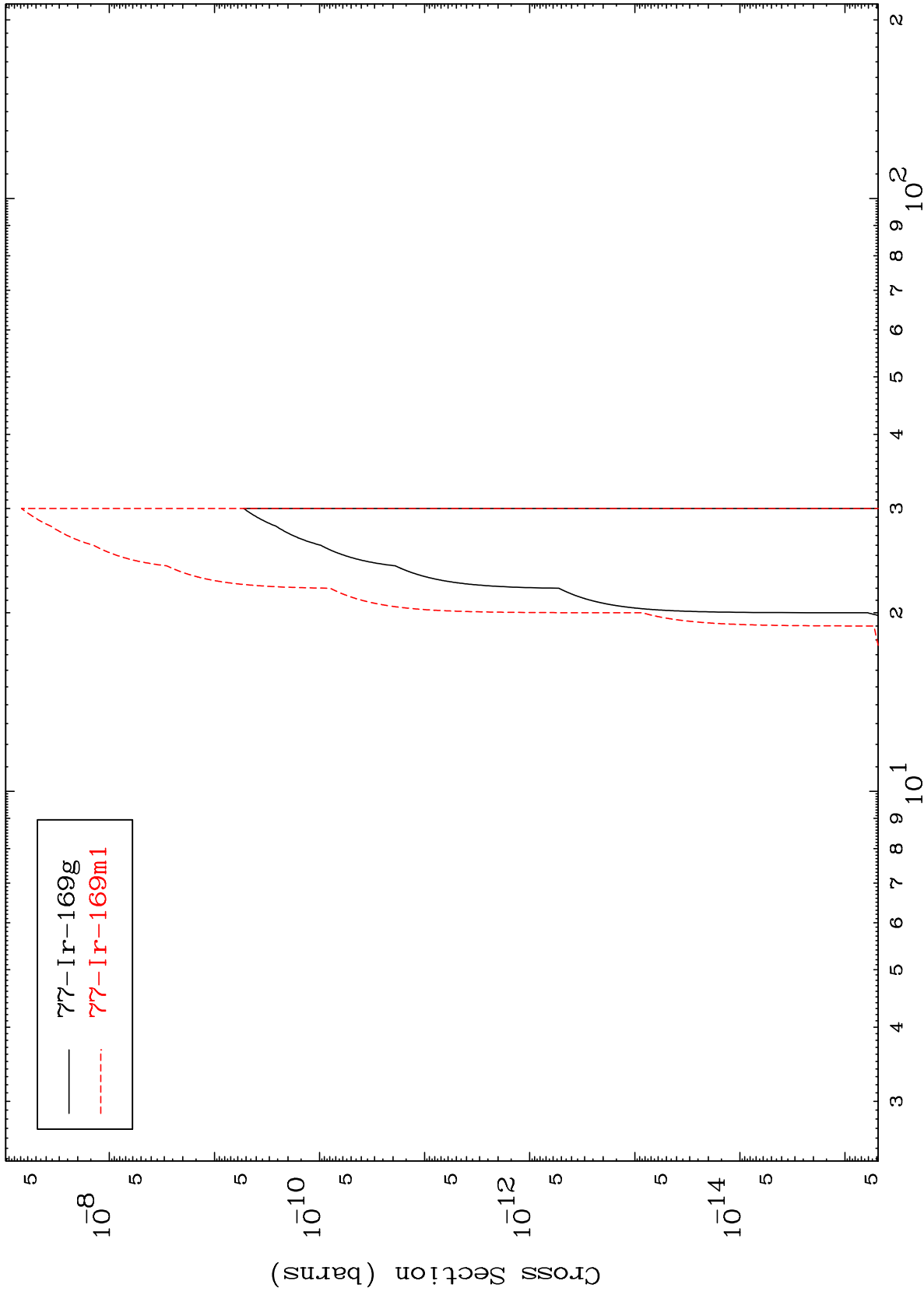
79-Au-176

MAT 7862

(He-3,2n) 2α

79-Au-176

Radionuclide Production Cross Section



13

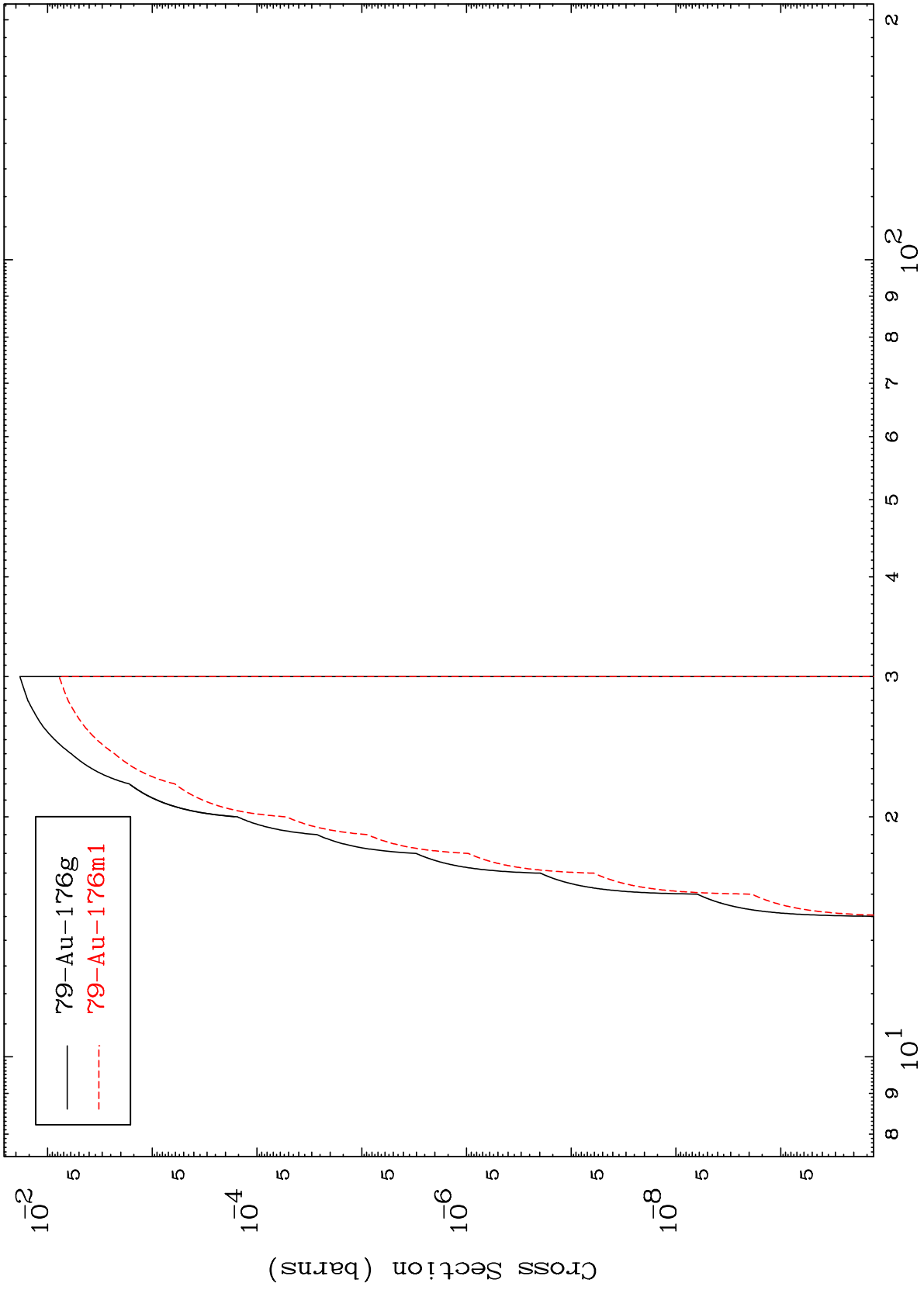
Incident Energy (MeV)

79-Au-176

MAT 7862

Radionuclide Production Cross Section
(He-3,2n) p

⁷⁹Au-176



14

Incident Energy (MeV)

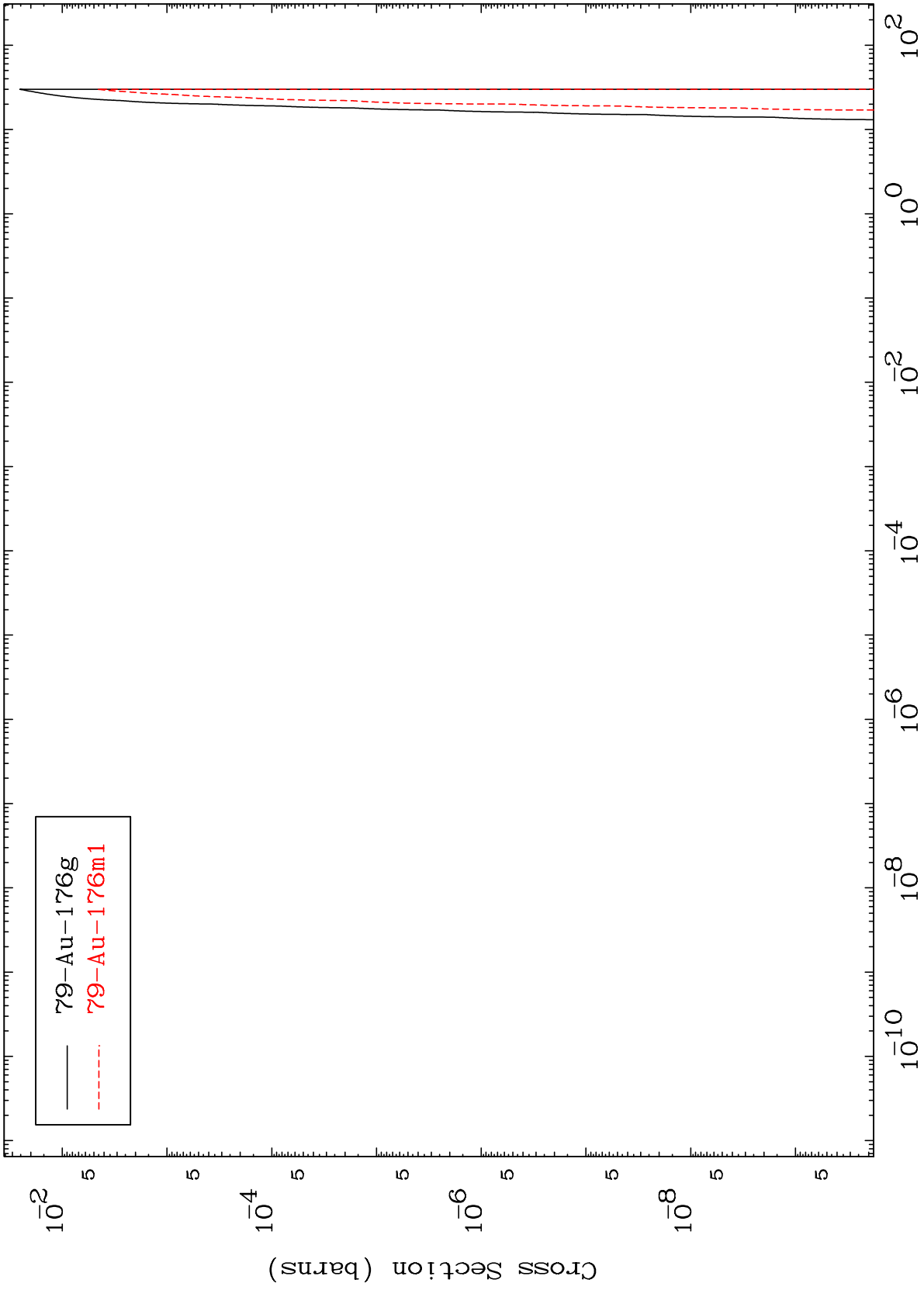
⁷⁹Au-176

MAT 7862

(He-3, He-3)

⁷⁹Au-176

Radionuclide Production Cross Section



15

Incident Energy (MeV)

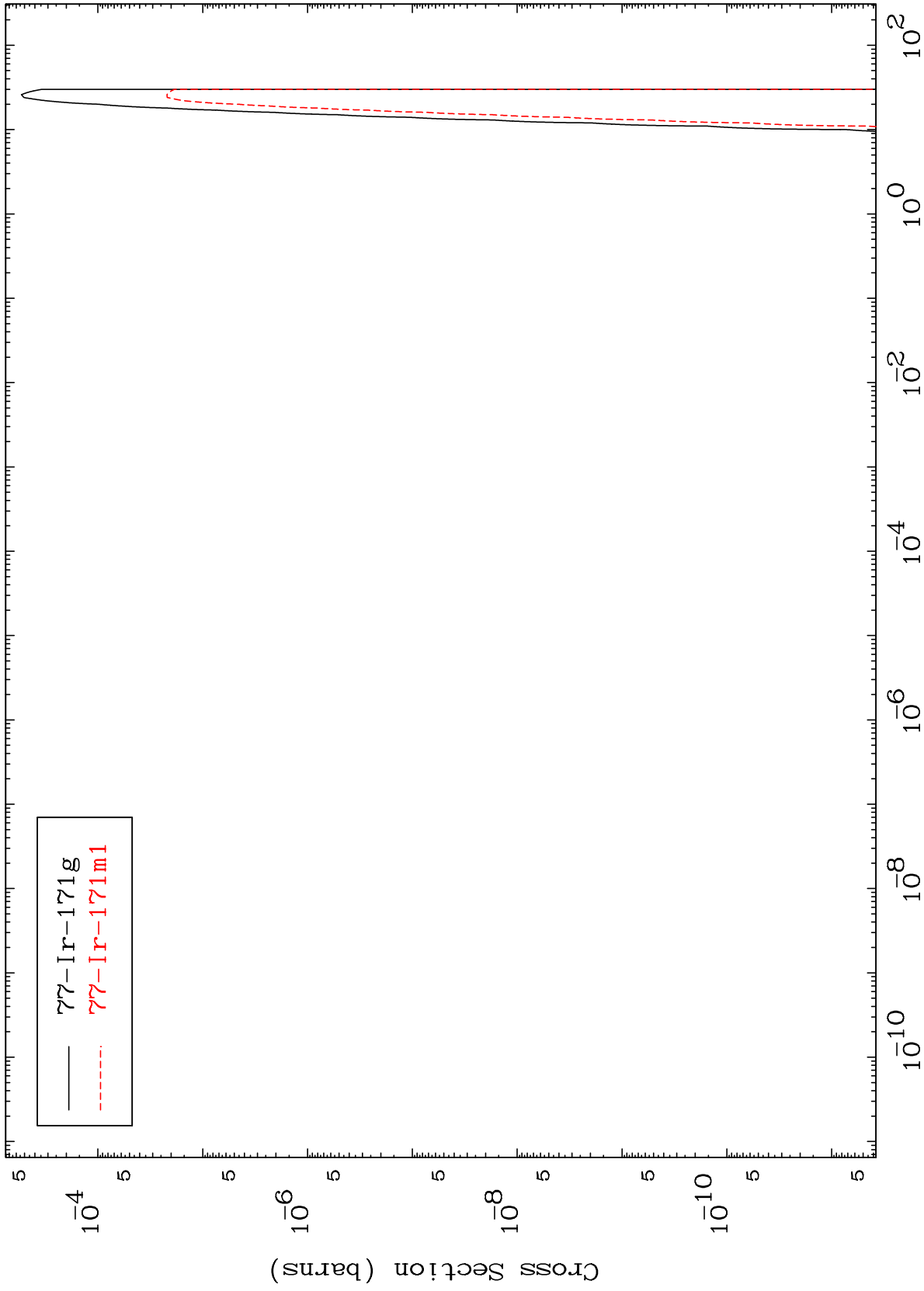
⁷⁹Au-176

MAT 7862

(He-3,2α)

79-Au-176

Radionuclide Production Cross Section



16

Incident Energy (MeV)

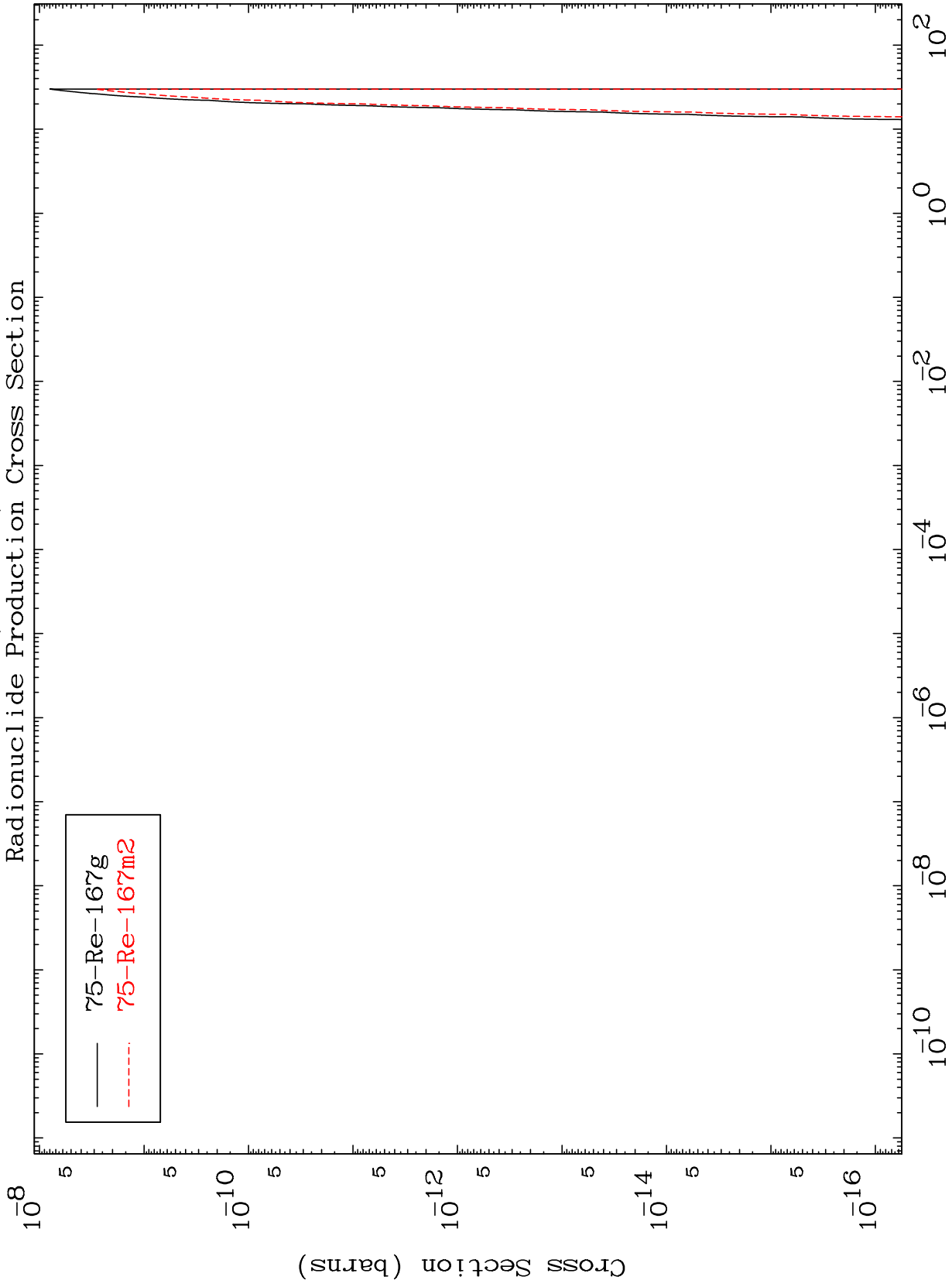
79-Au-176

MAT 7862

(He-3, 3α)

⁷⁹Au-176

Radionuclide Production Cross Section



17

Incident Energy (MeV)

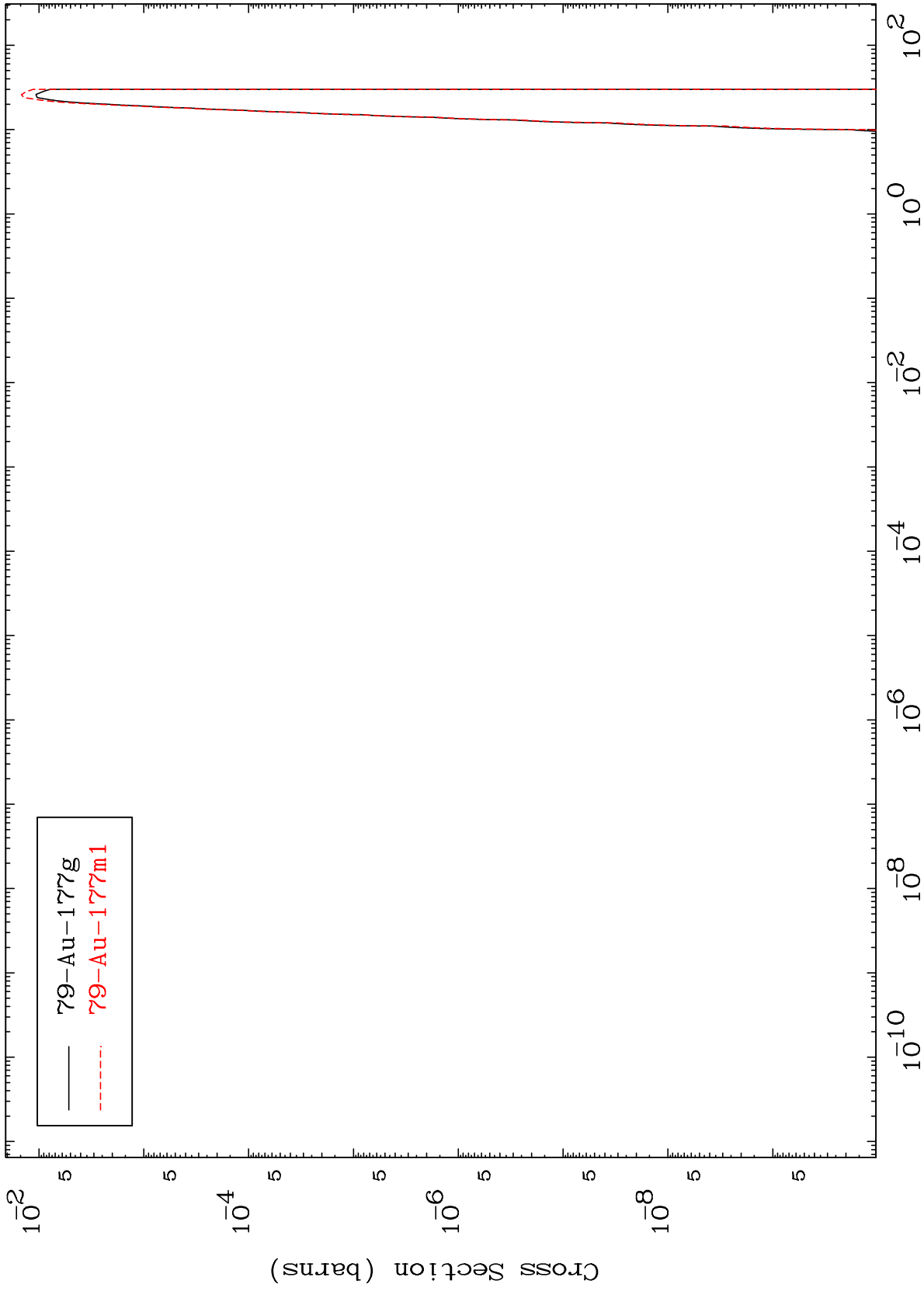
⁷⁹Au-176

MAT 7862

(He-3,2p)

⁷⁹Au-176

Radionuclide Production Cross Section



18

Incident Energy (MeV)

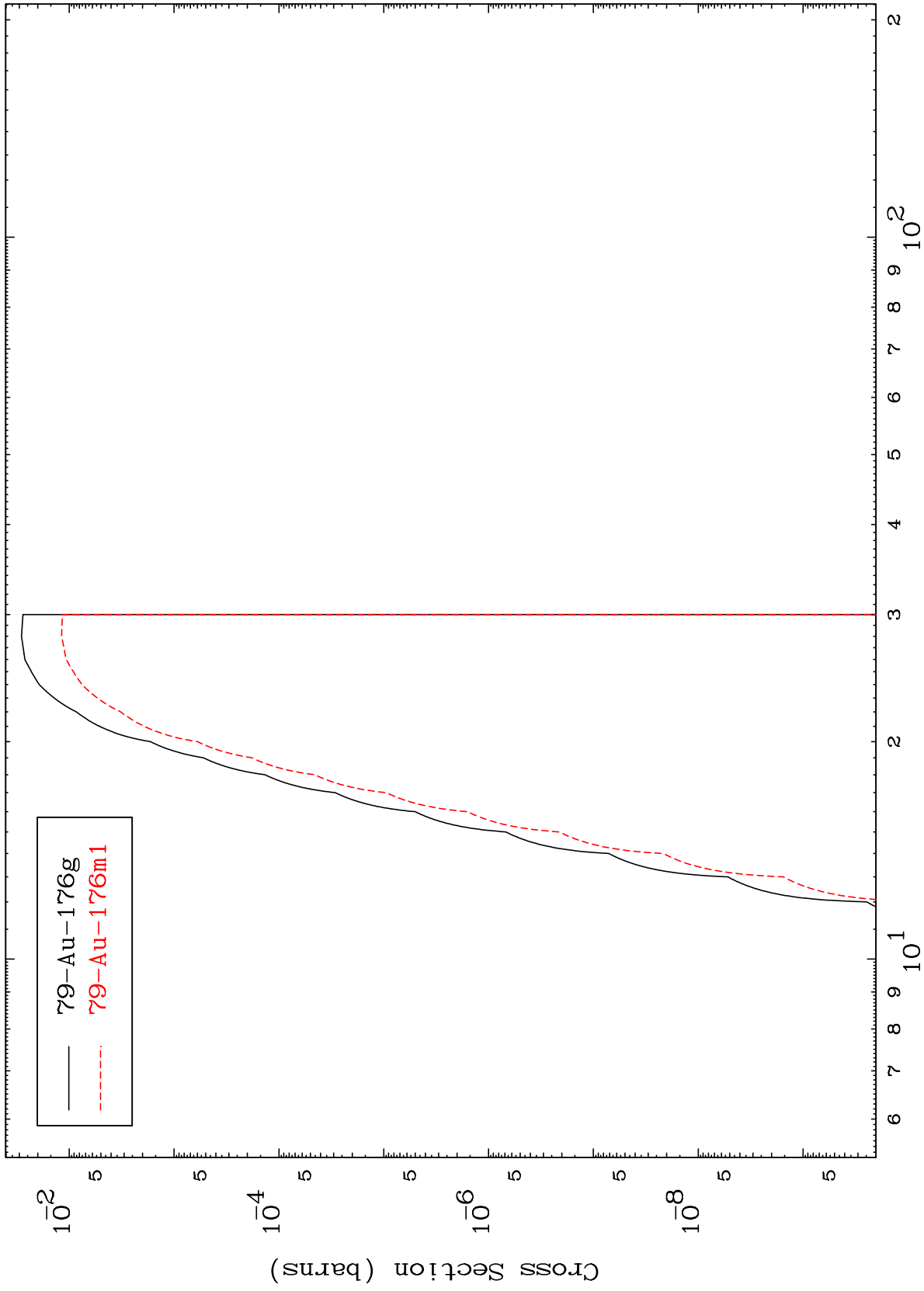
⁷⁹Au-176

MAT 7862

(He-3,p) d

⁷⁹Au-176

Radionuclide Production Cross Section



19

Incident Energy (MeV)

⁷⁹Au-176