

Program EVALPLOT
(Version 2018-1)

by

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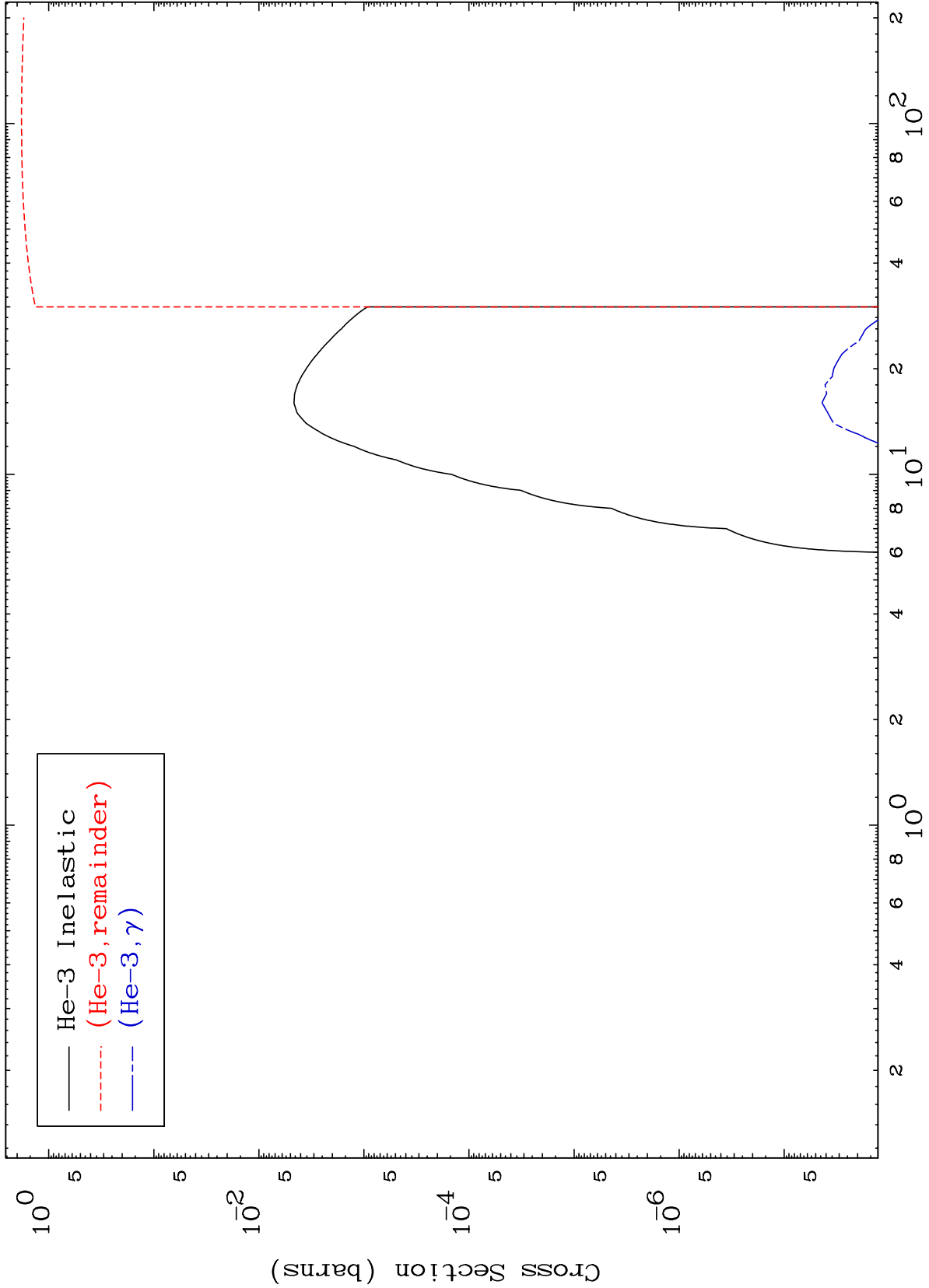
Press Mouse Button to Start

MAT 4452

He-3 Major

44-Ru-105

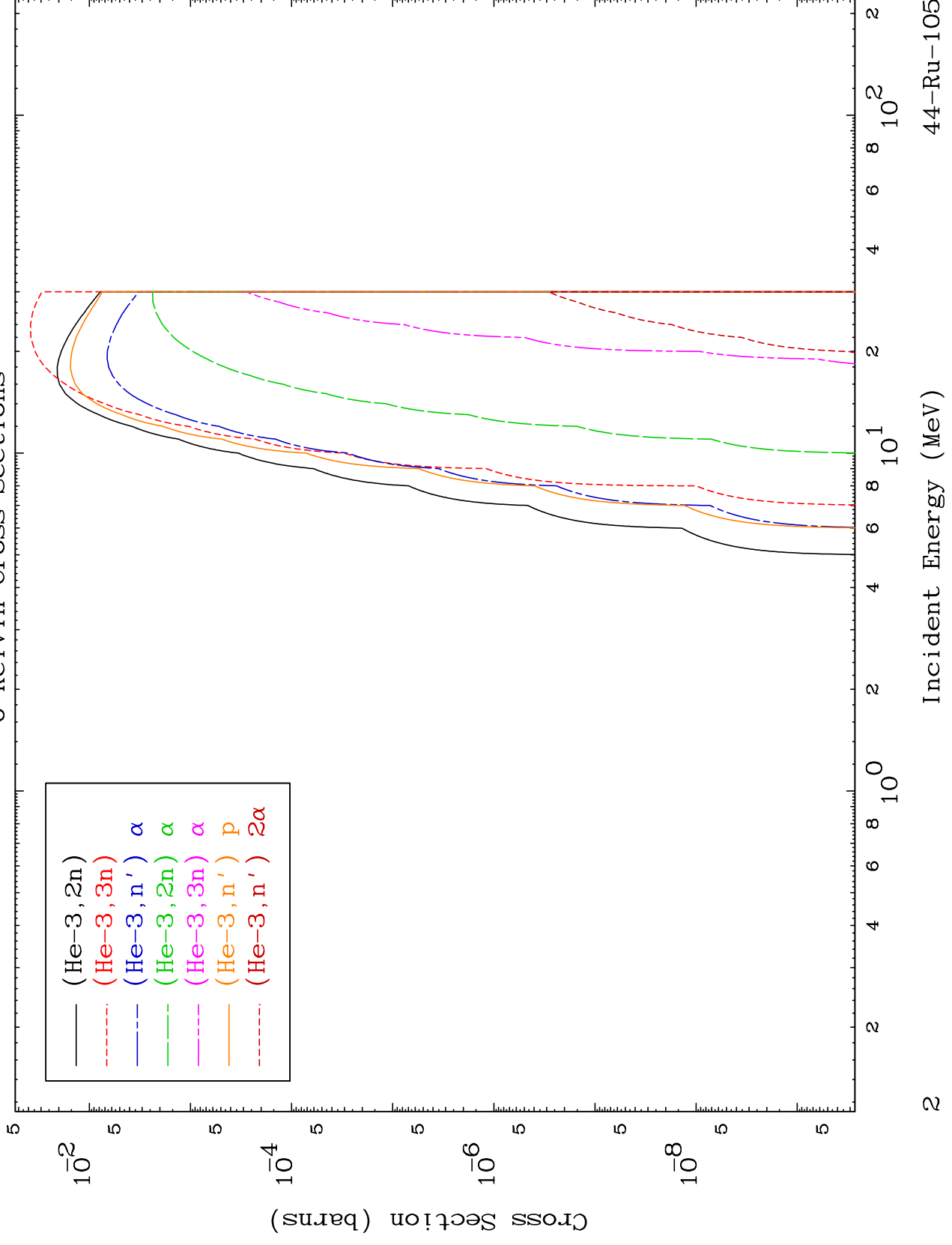
0 Kelvin Cross Sections

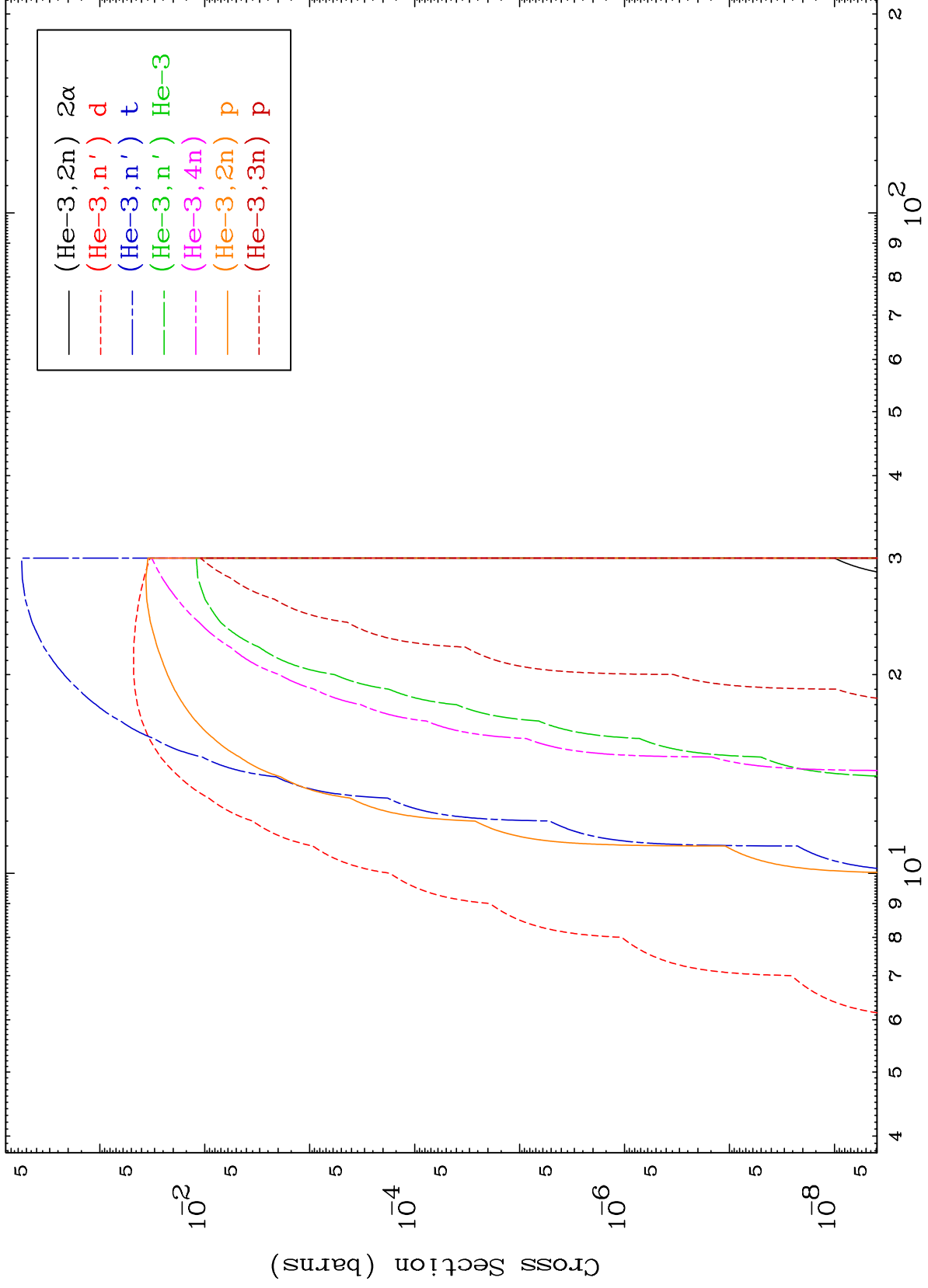


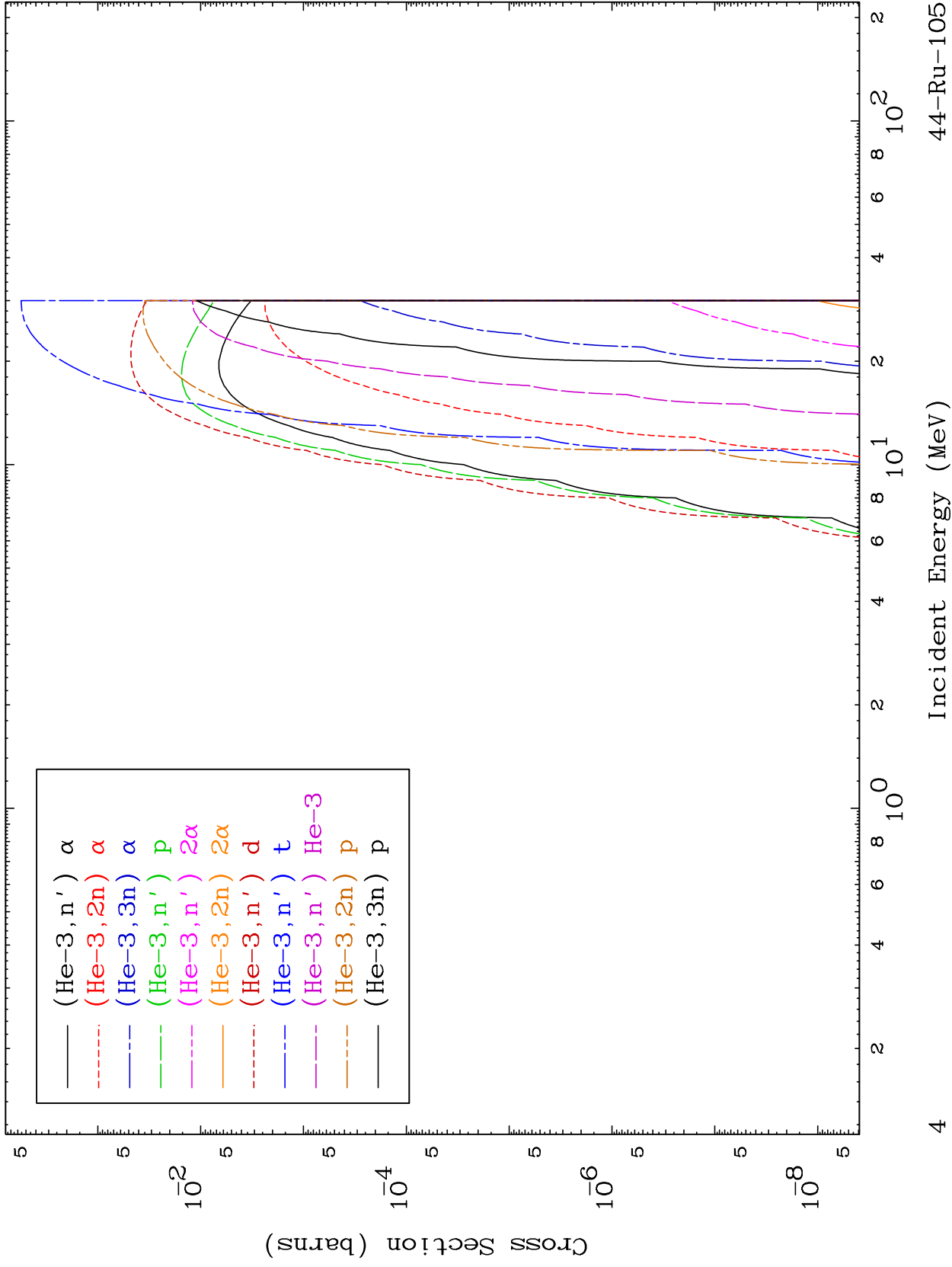
MAT 4452

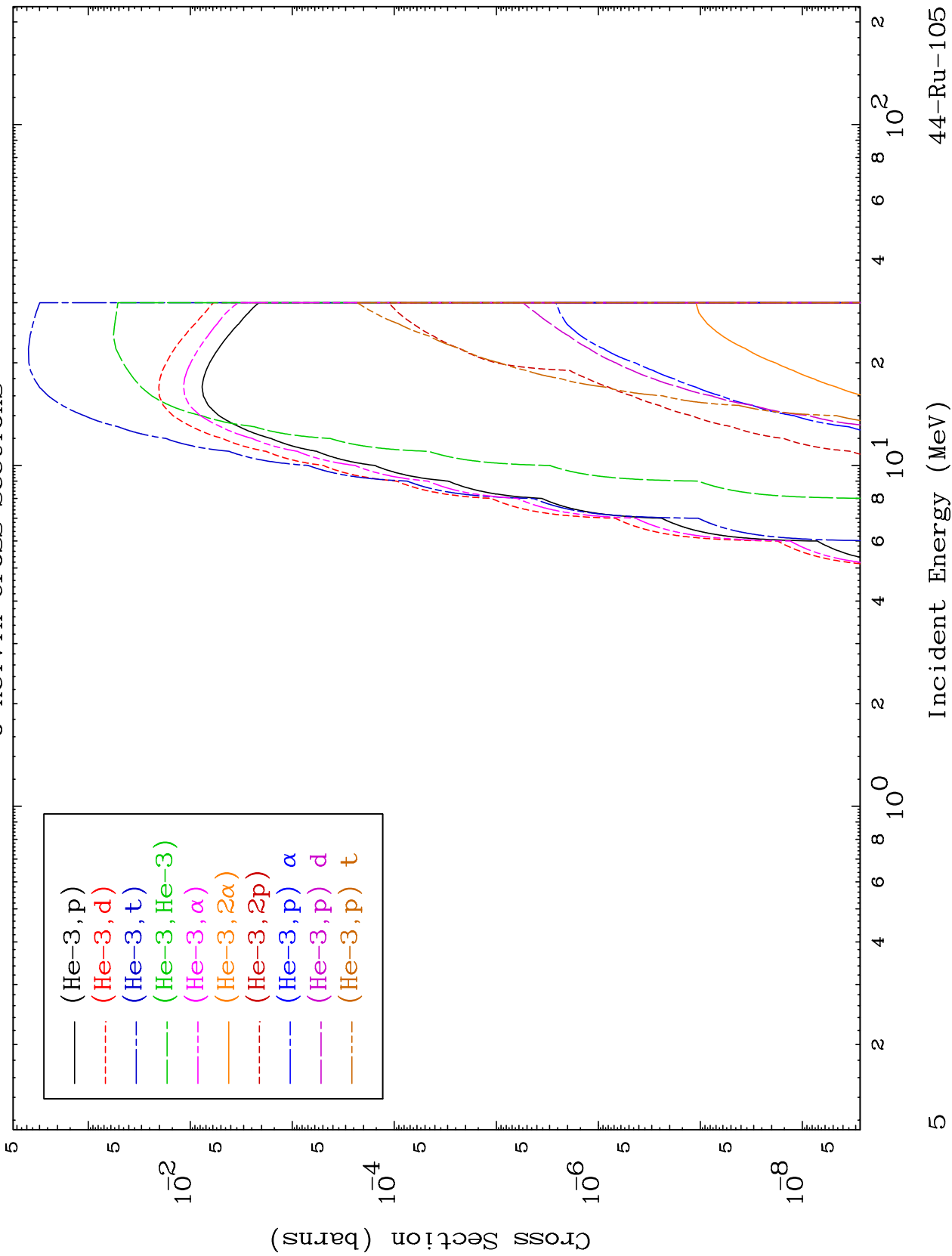
He-3 Neutron Production
0 Kelvin Cross Sections

44-Ru-105







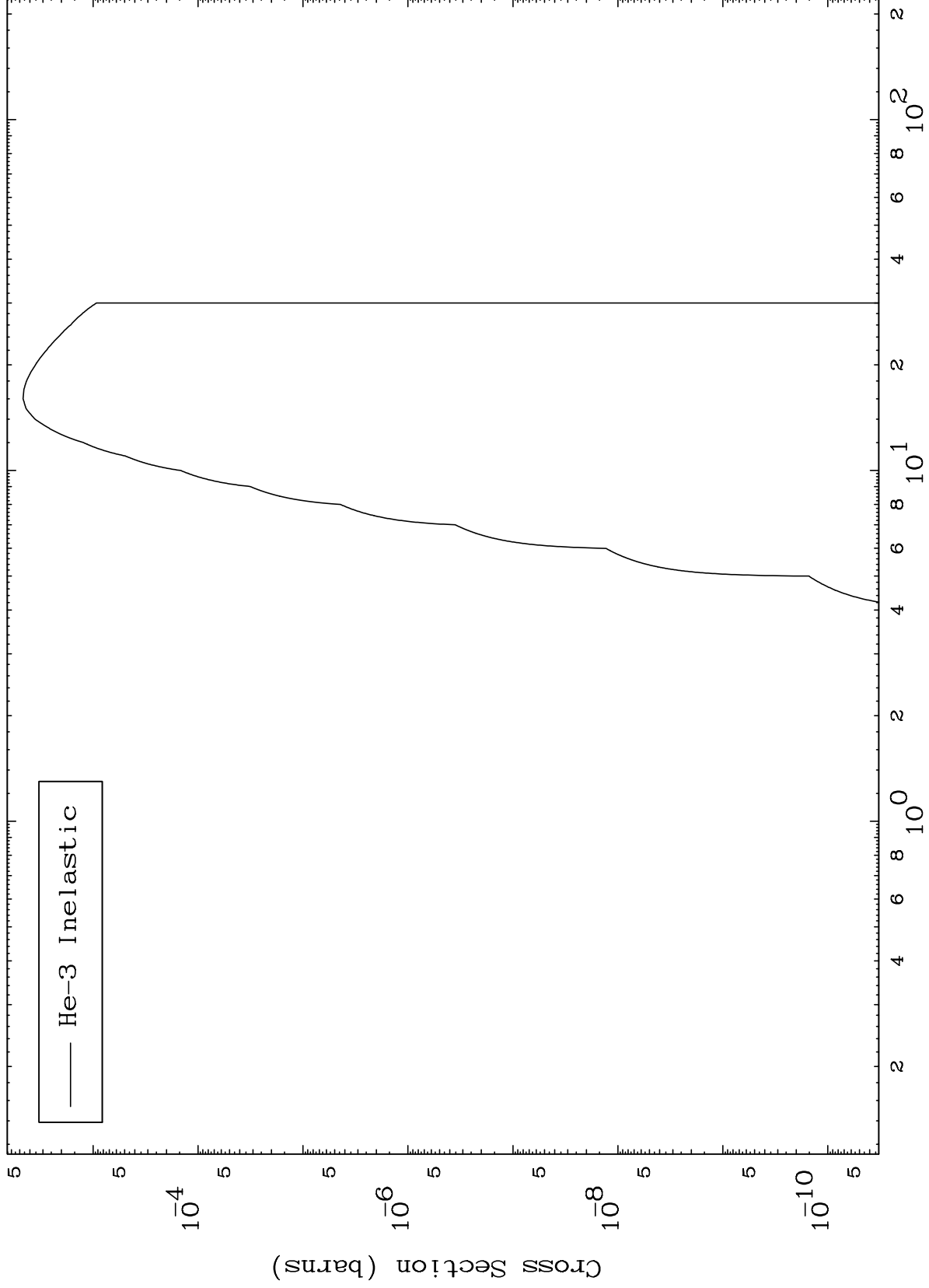


MAT 4452

(He-3, n') Level

44-Ru-105

0 Kelvin Cross Sections



6

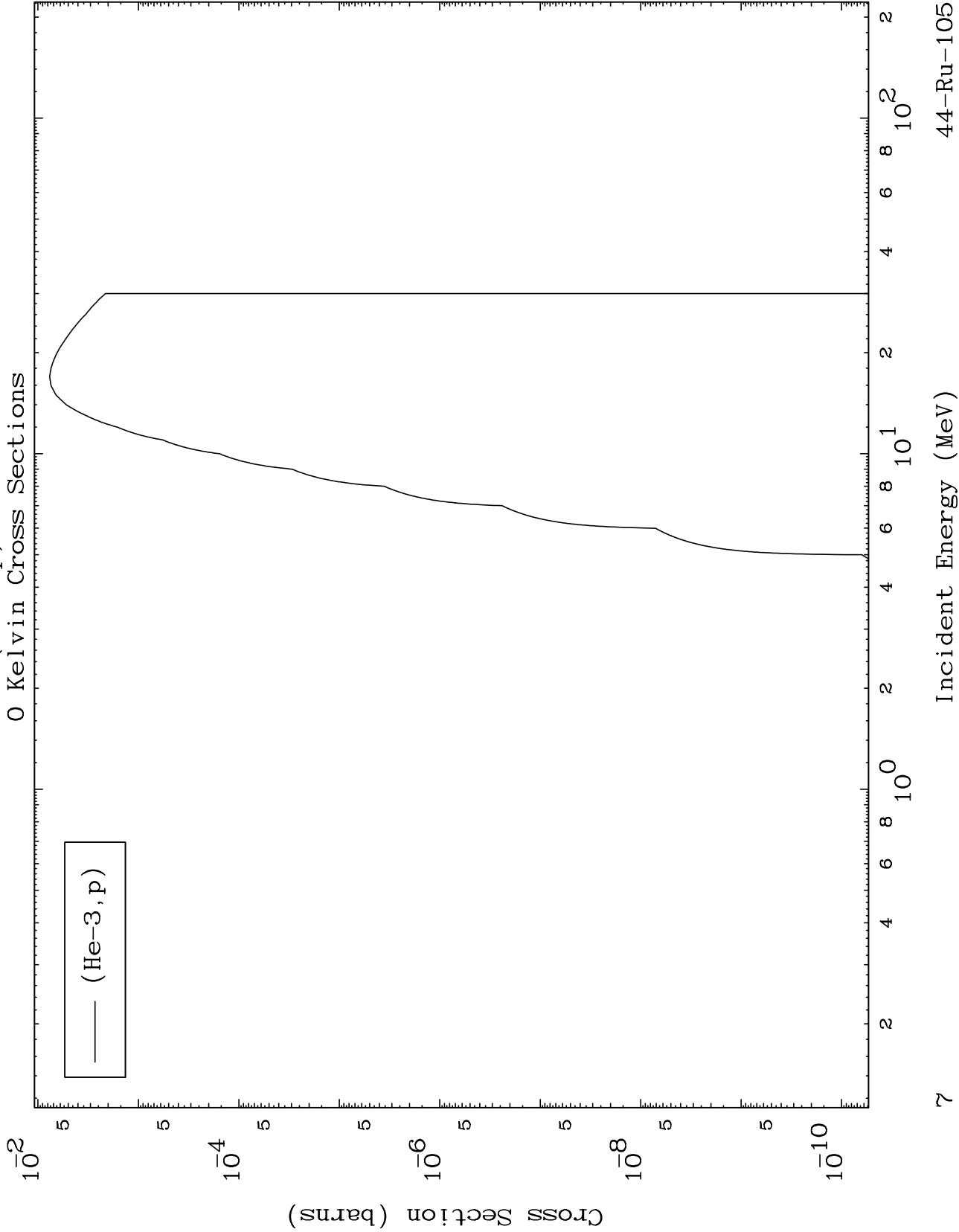
Incident Energy (MeV)

44-Ru-105

MAT 4452

(He-3,p) Levels

44-Ru-105

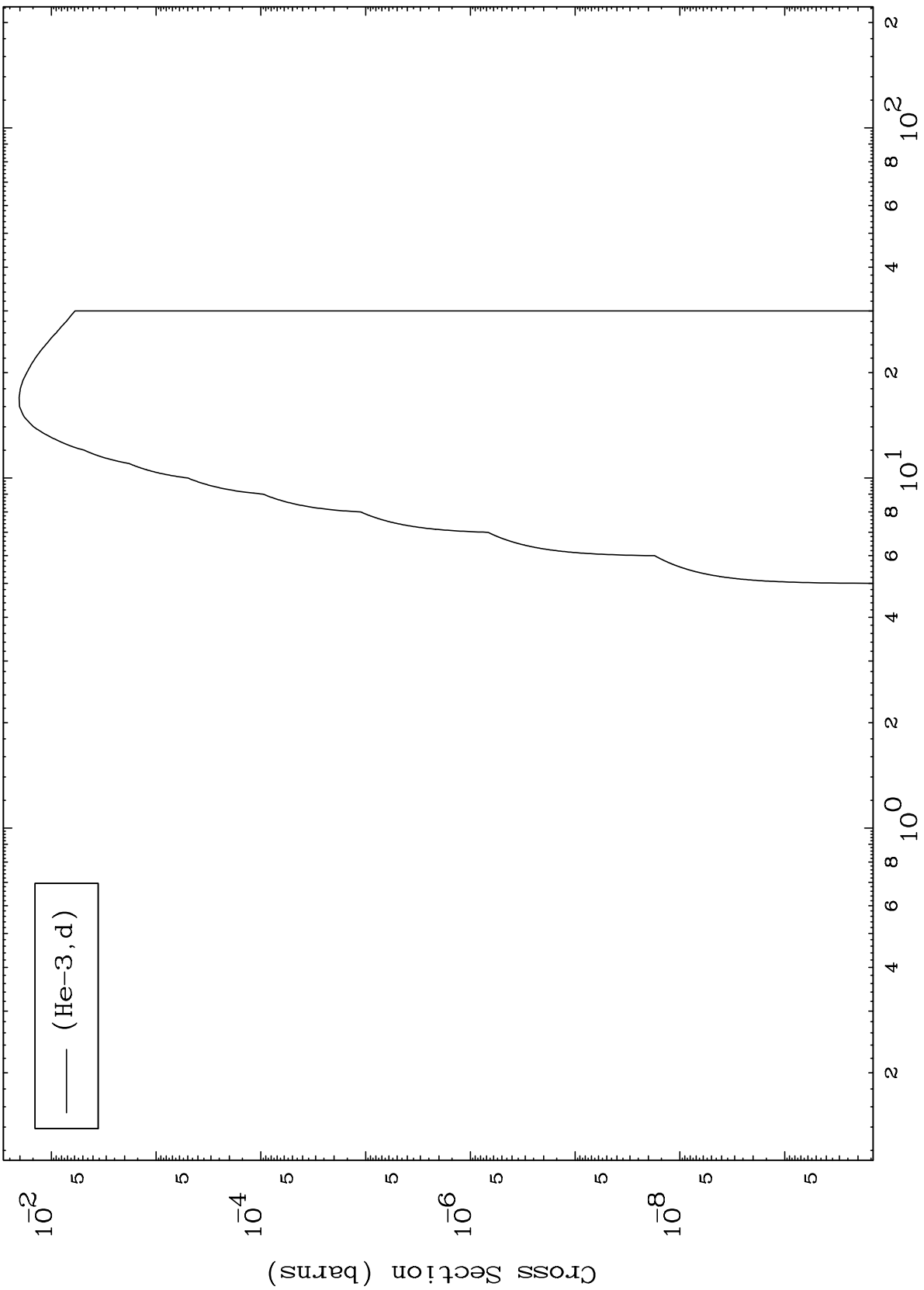


MAT 4452

(He-3,d) Levels

44-Ru-105

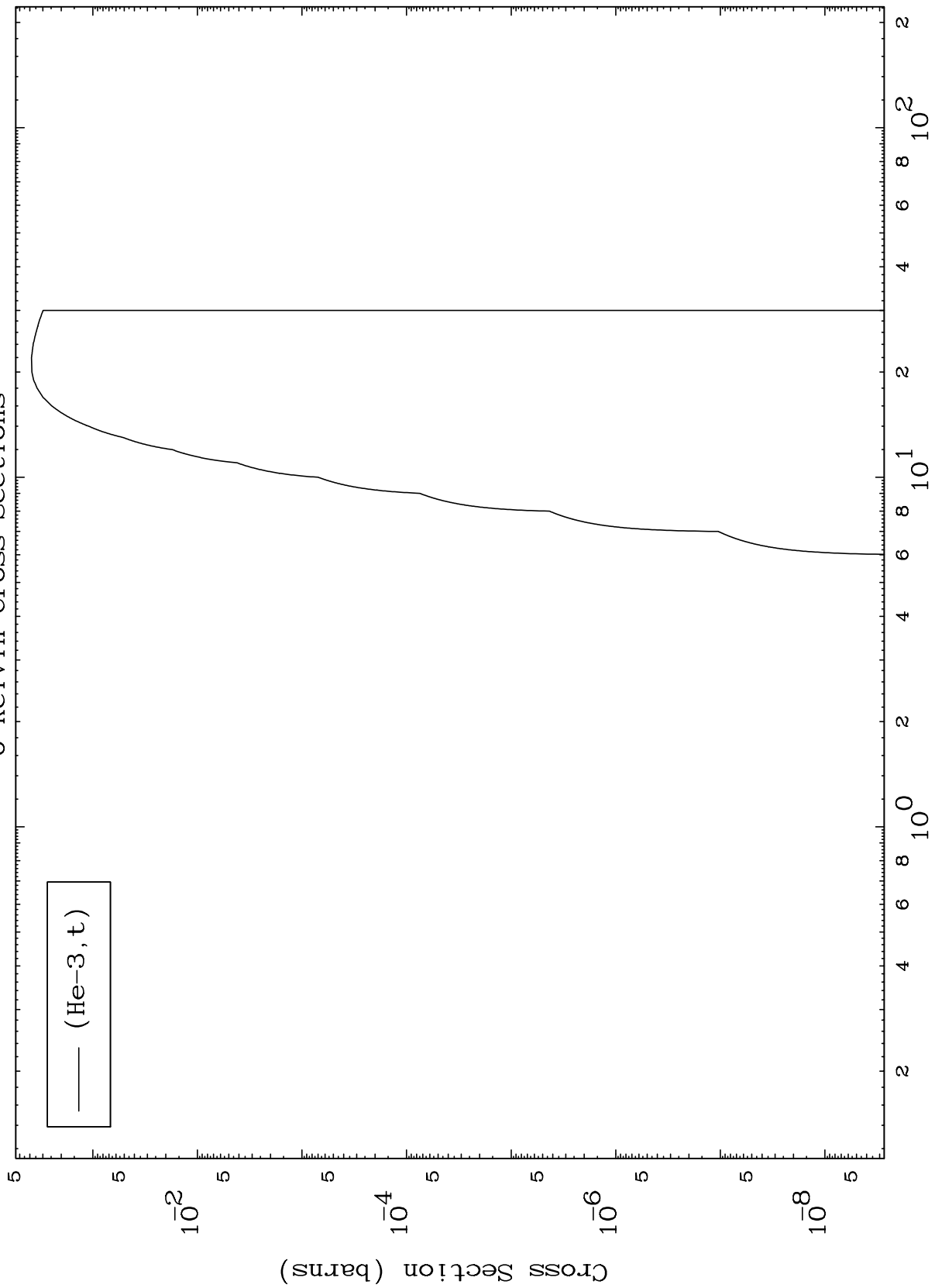
0 Kelvin Cross Sections



MAT 4452

44-Ru-105

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

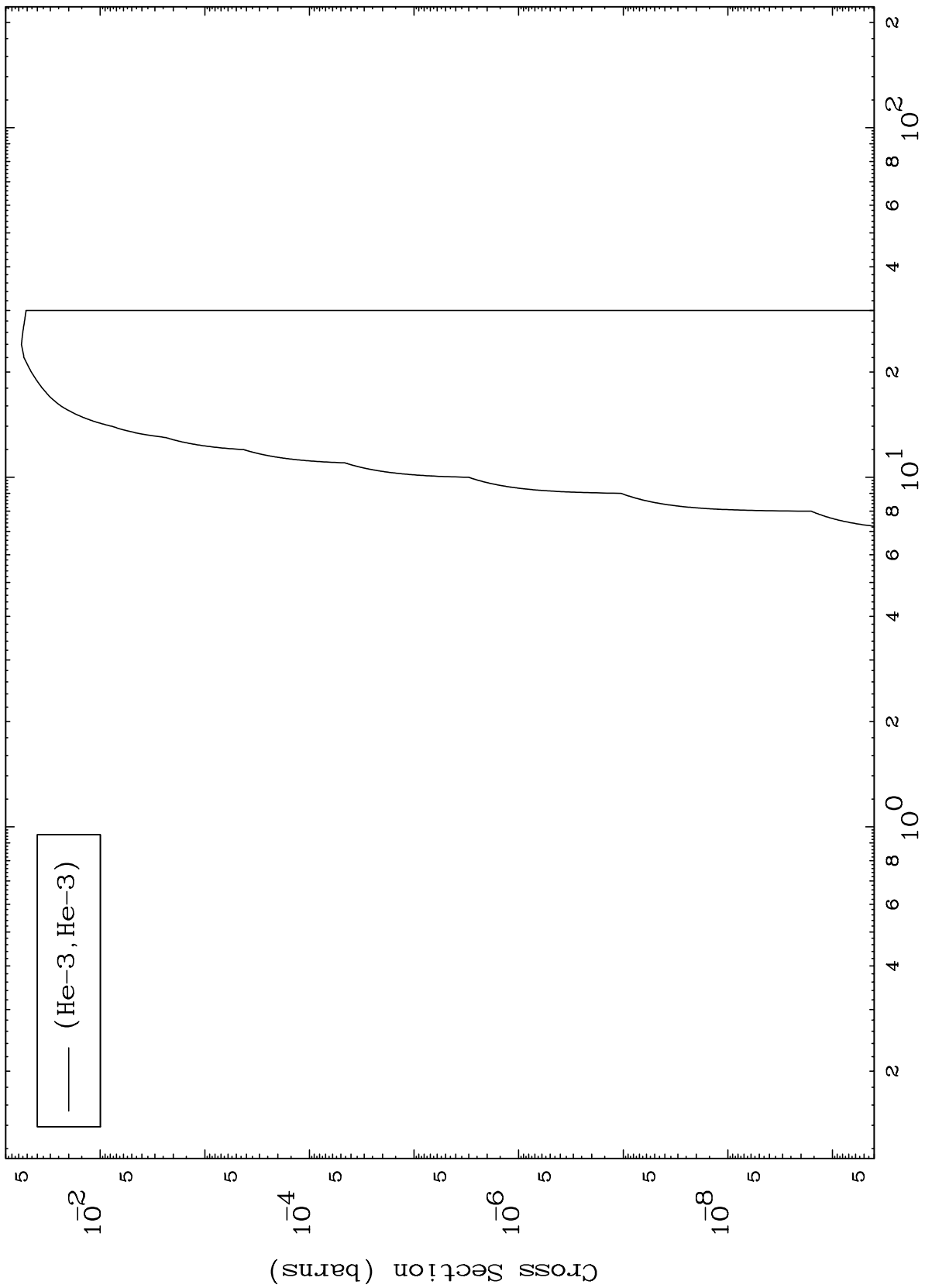


MAT 4452

(He-3, He3) Levels

44-Ru-105

0 Kelvin Cross Sections



10

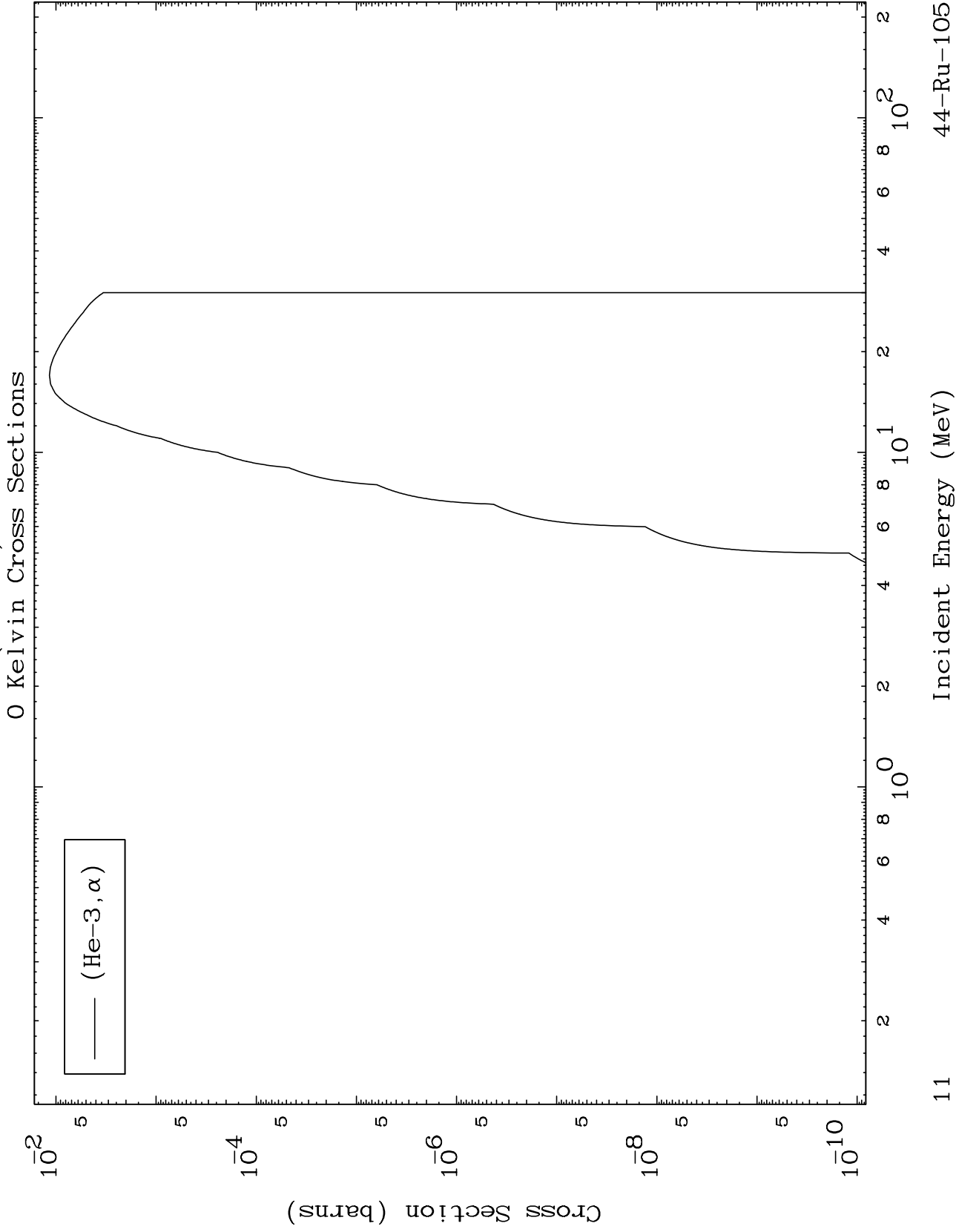
Incident Energy (MeV)

44-Ru-105

MAT 4452

(He-3, α) Levels

44-Ru-105

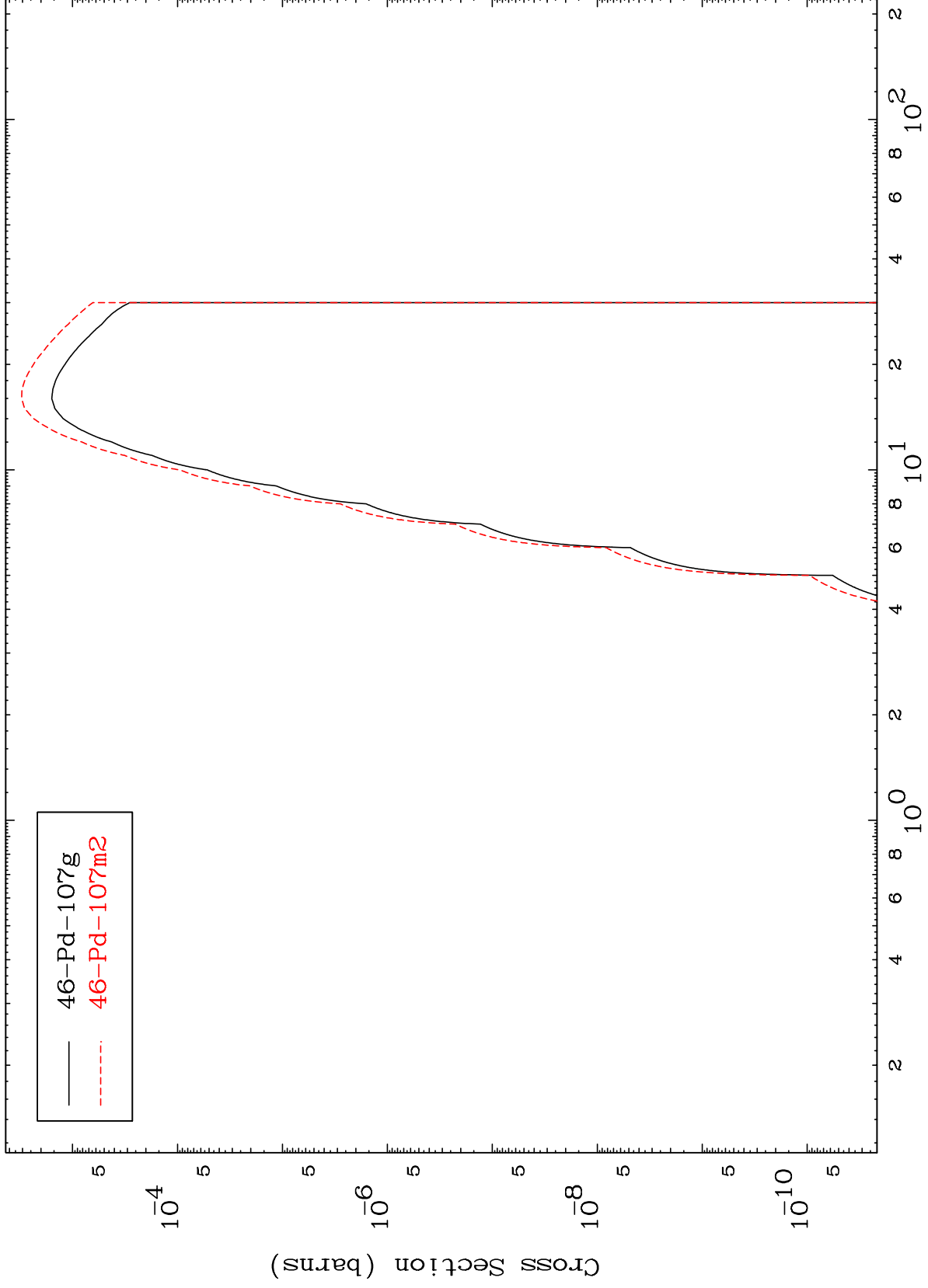


MAT 4452

He-3 Inelastic

44-Ru-105

Radionuclide Production Cross Section



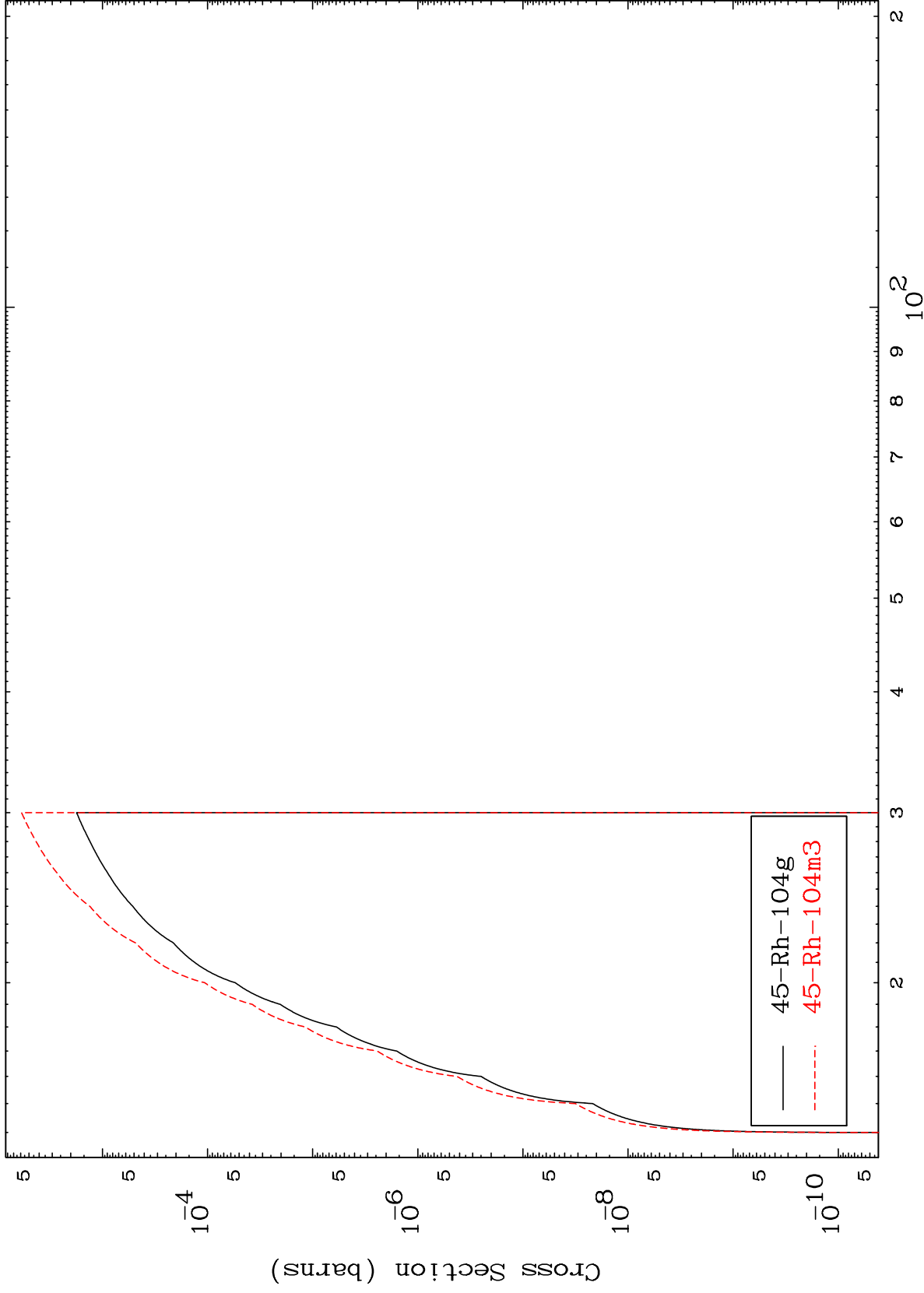
46-Pd-107g
46-Pd-107m2

MAT 4452

(He-3,2n) d

44-Ru-105

Radionuclide Production Cross Section

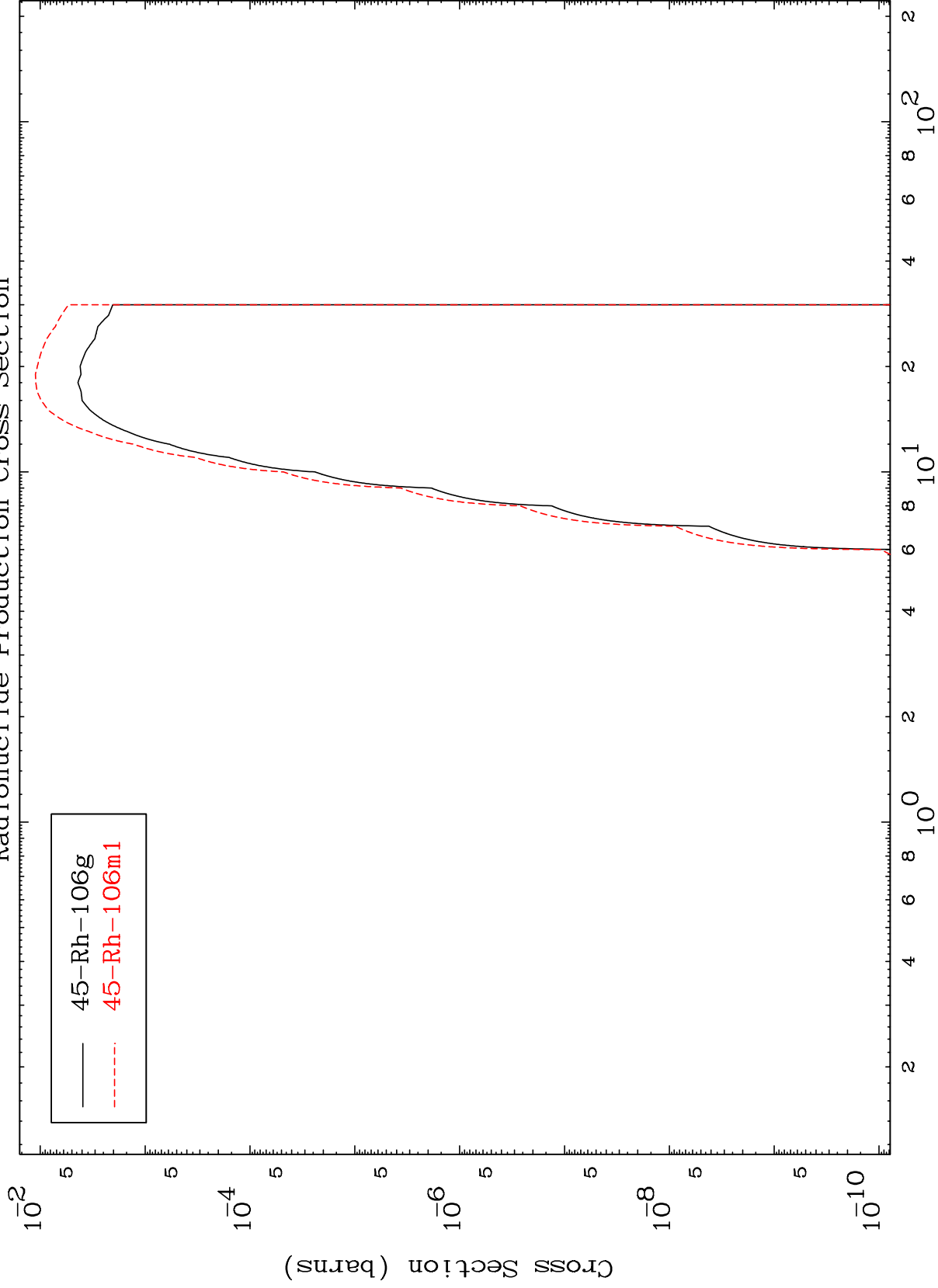


MAT 4452

(He-3, n') p

44-Ru-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

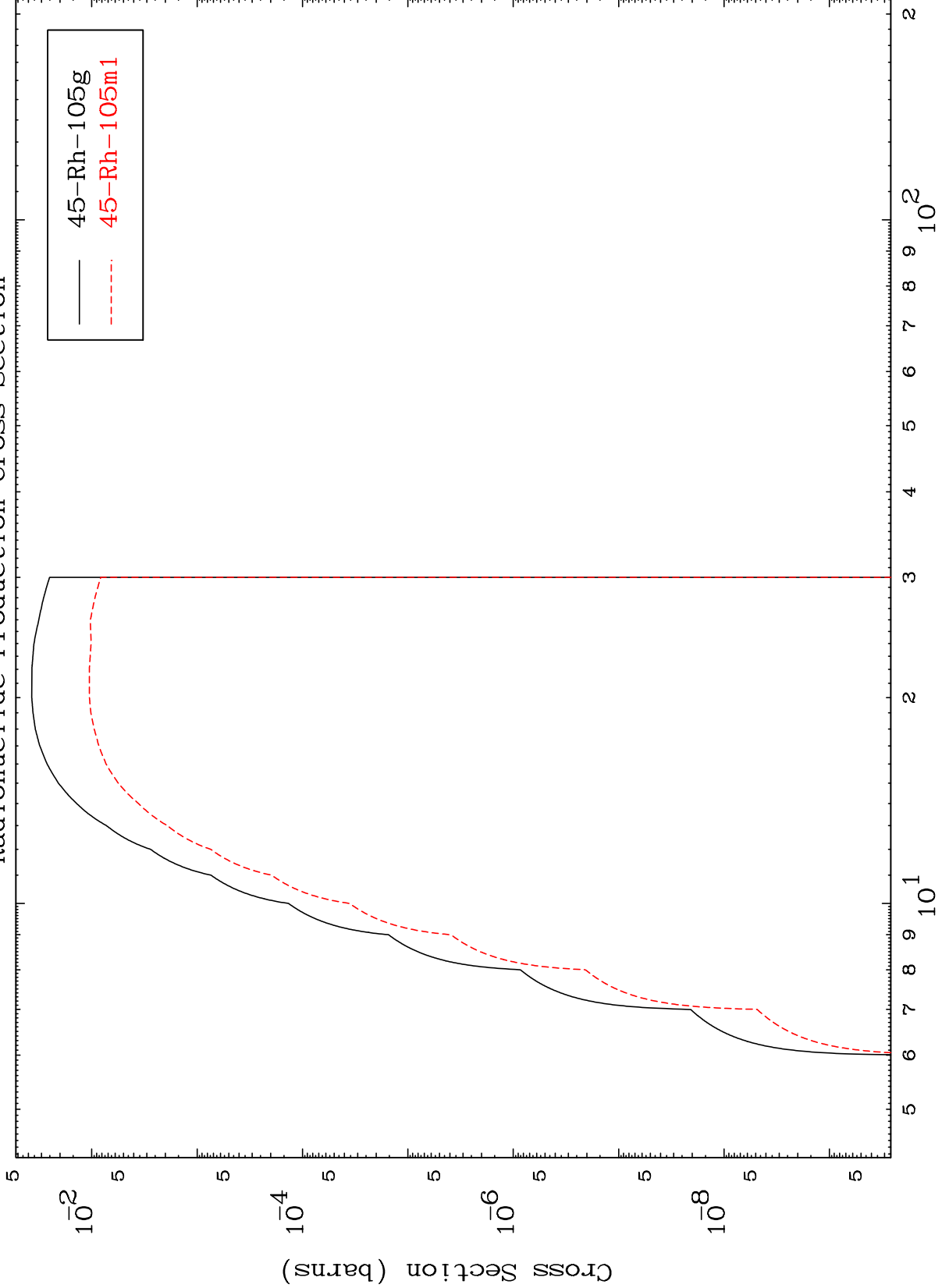
44-Ru-105

MAT 4452

(He-3, n') d

44-Ru-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

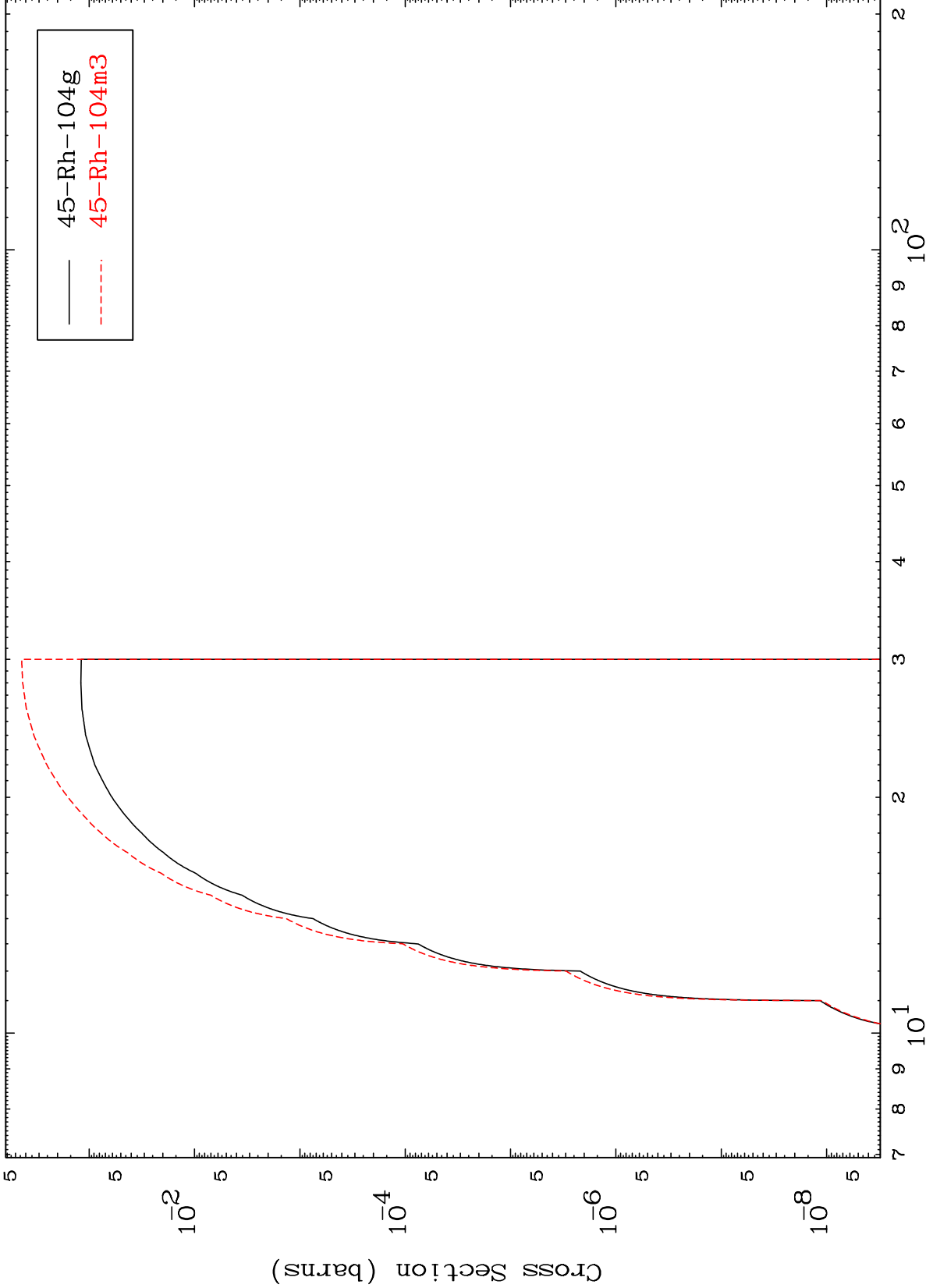
44-Ru-105

MAT 4452

(He-3, n') t

44-Ru-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

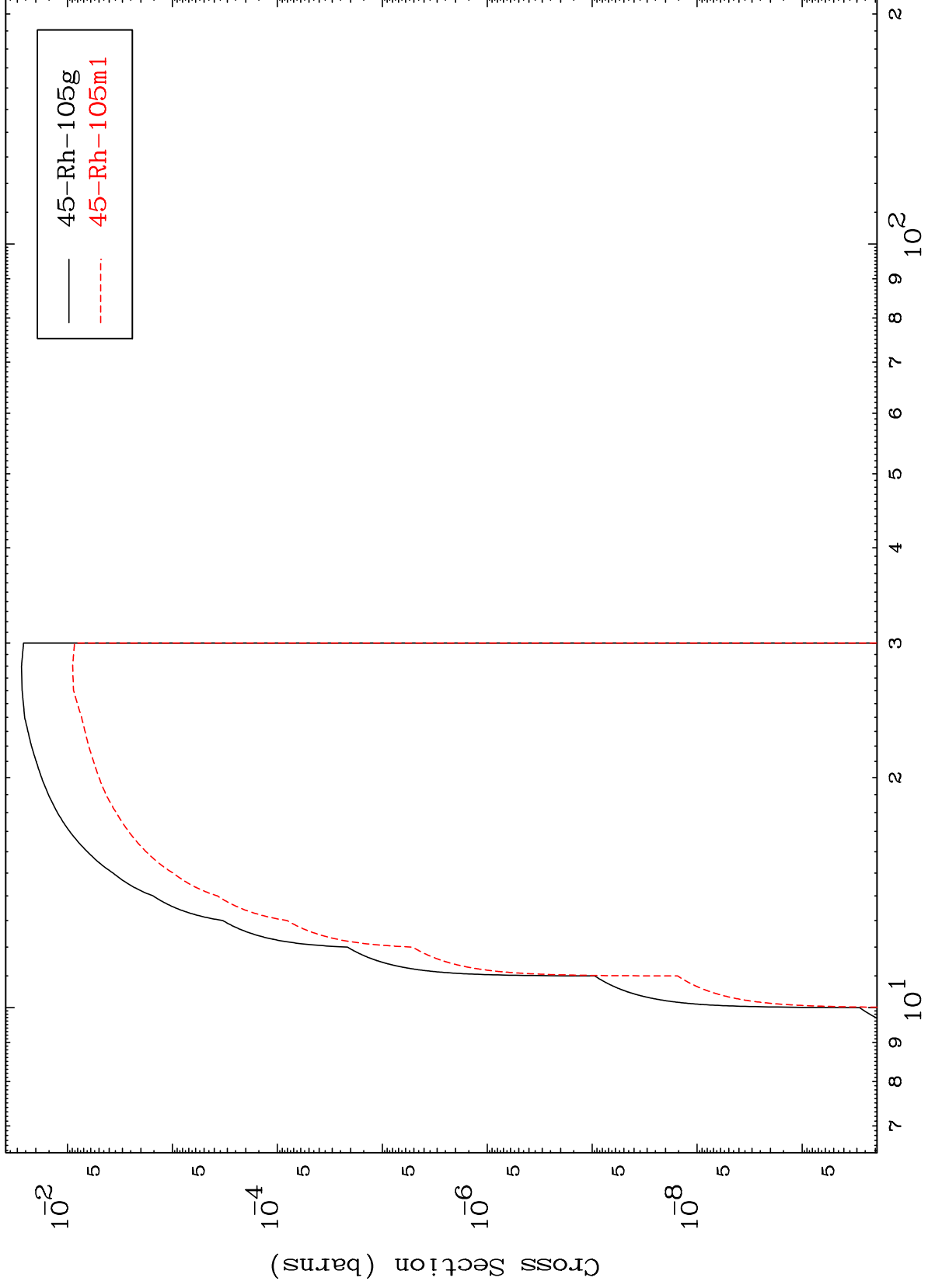
44-Ru-105

MAT 4452

(He-3,2n) p

44-Ru-105

Radionuclide Production Cross Section



17

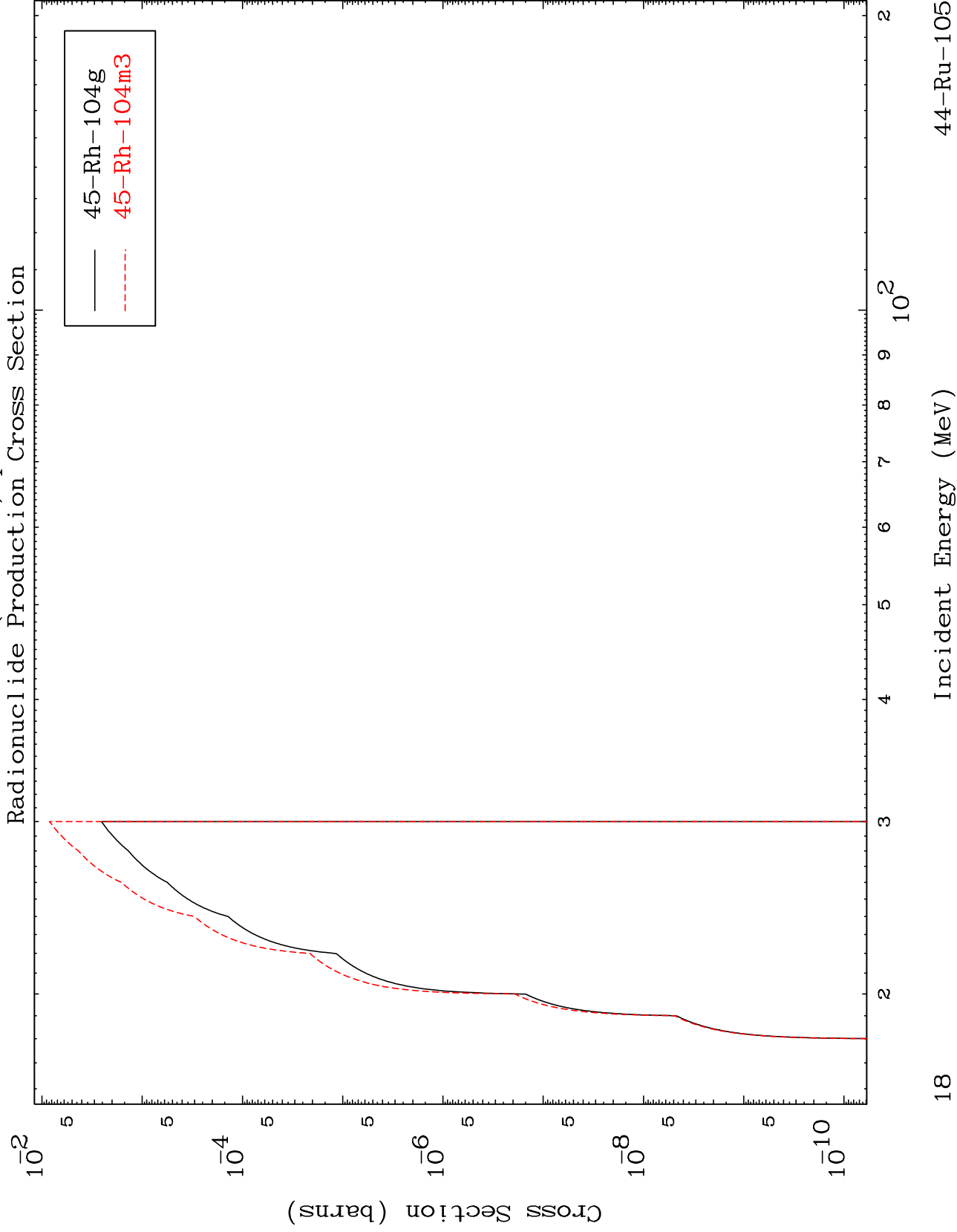
Incident Energy (MeV)

44-Ru-105

MAT 4452

(He-3,3n) p

44-Ru-105



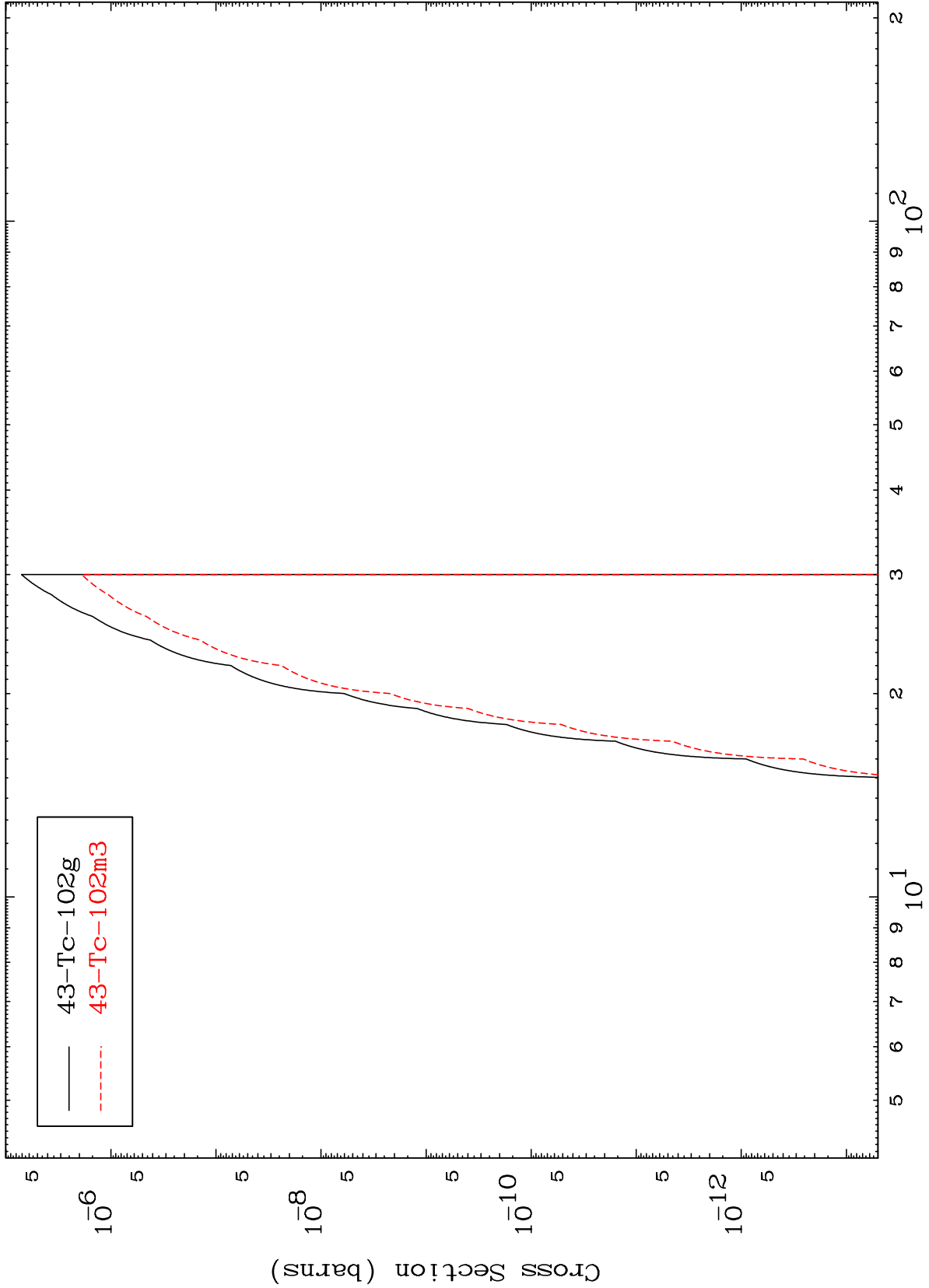
18

MAT 4452

(He-3, n') p α

44-Ru-105

Radionuclide Production Cross Section



19

Incident Energy (MeV)

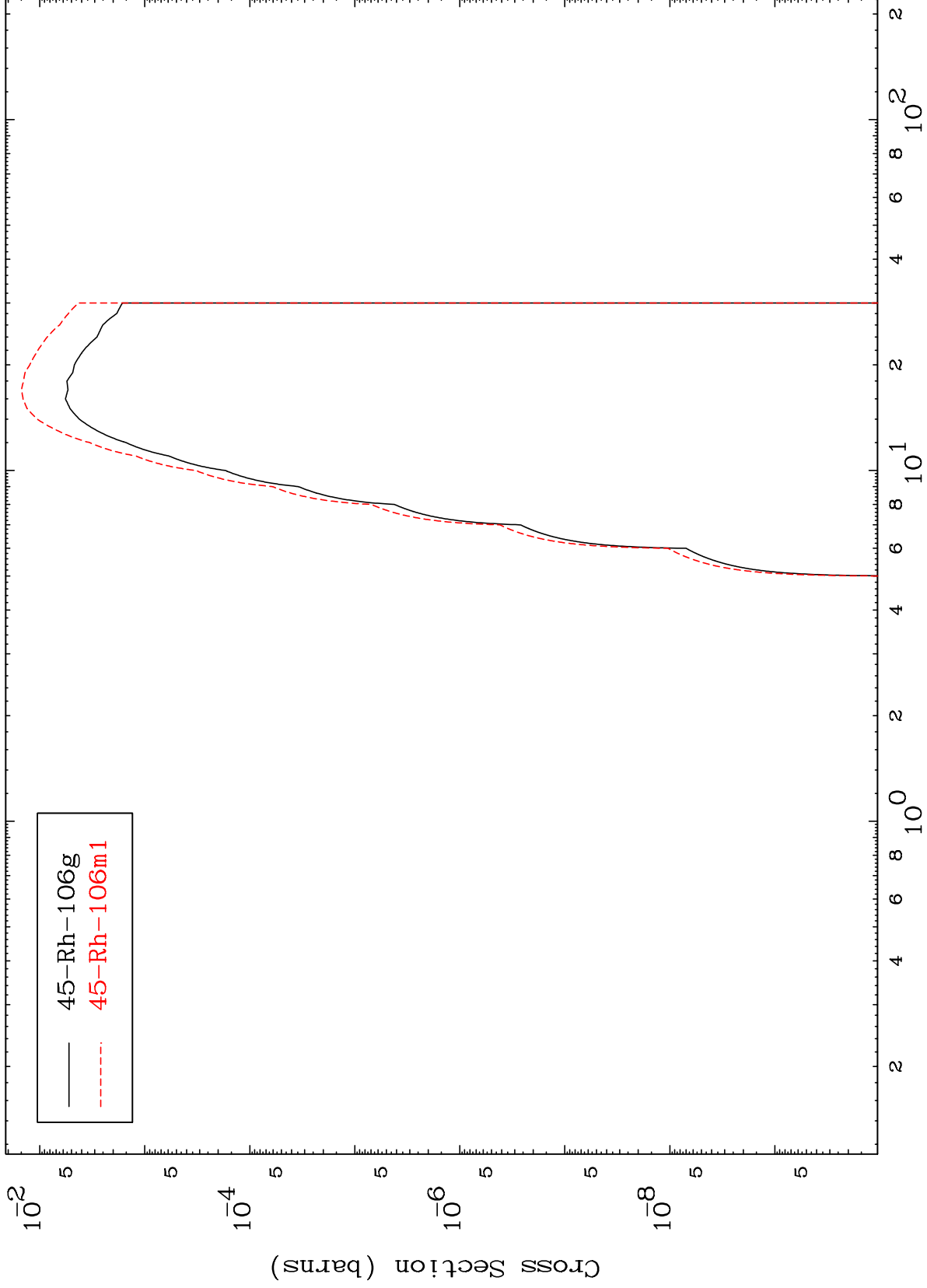
44-Ru-105

MAT 4452

(He-3, d)

44-Ru-105

Radionuclide Production Cross Section



20

Incident Energy (MeV)

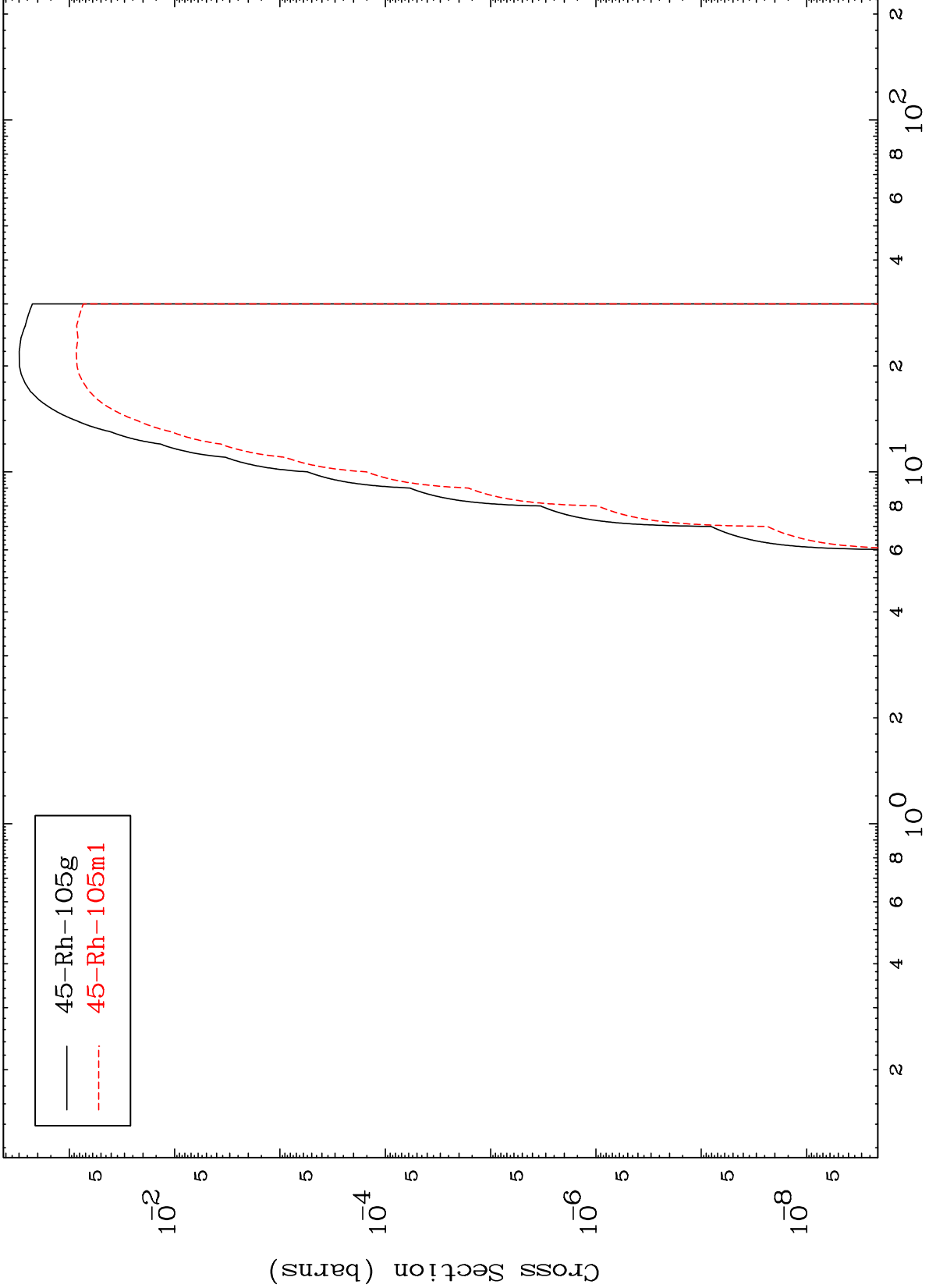
44-Ru-105

MAT 4452

(He-3, t)

44-Ru-105

Radionuclide Production Cross Section



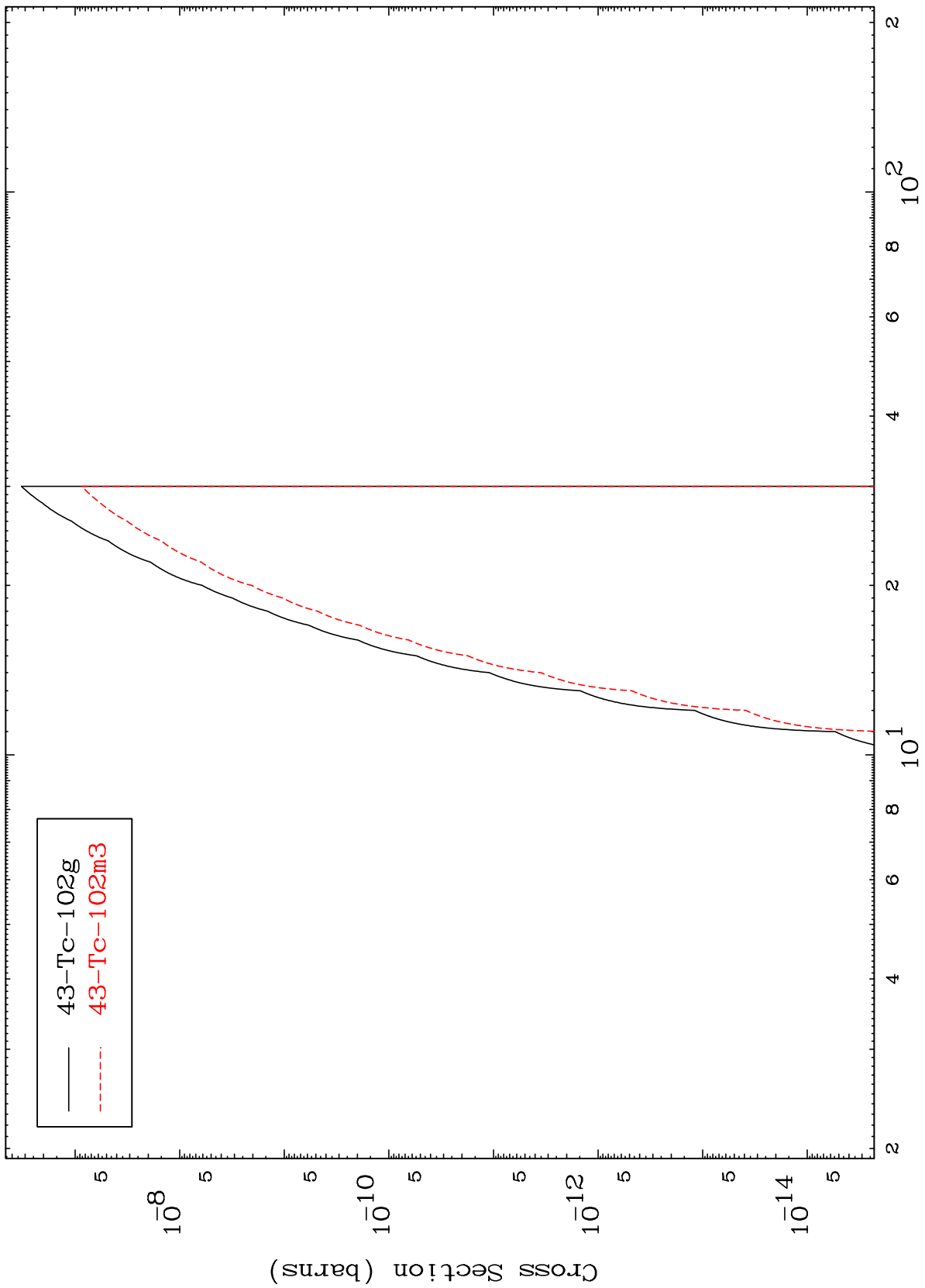
— 45-Rh-105g
- - - 45-Rh-105m1

MAT 4452

(He-3, d) α

44-Ru-105

Radionuclide Production Cross Section



— 43-Tc-102g
- - - 43-Tc-102m3

22

Incident Energy (MeV)

44-Ru-105