

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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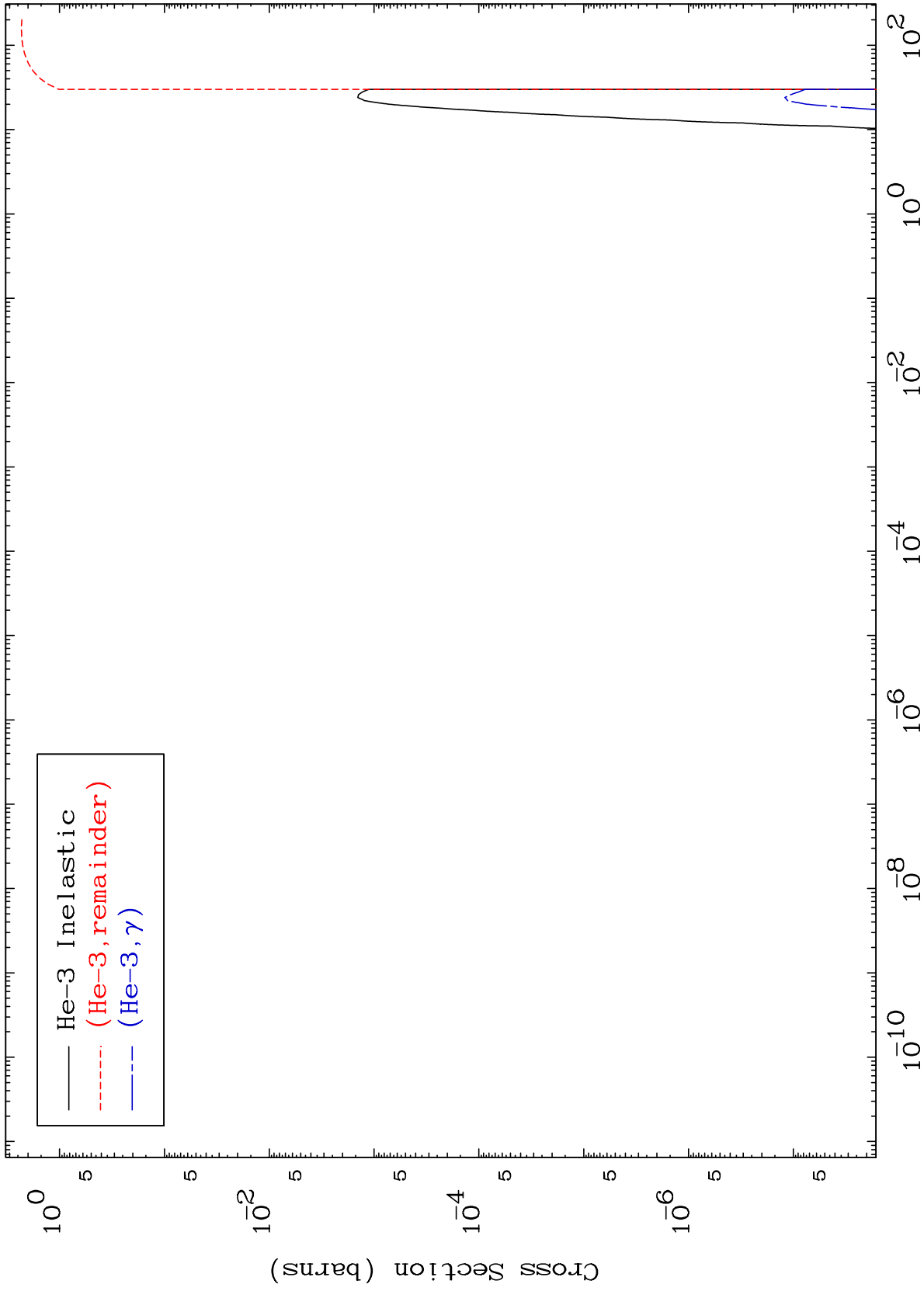
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7517

He-3 Major
0 Kelvin Cross Sections

75-Re-182



1

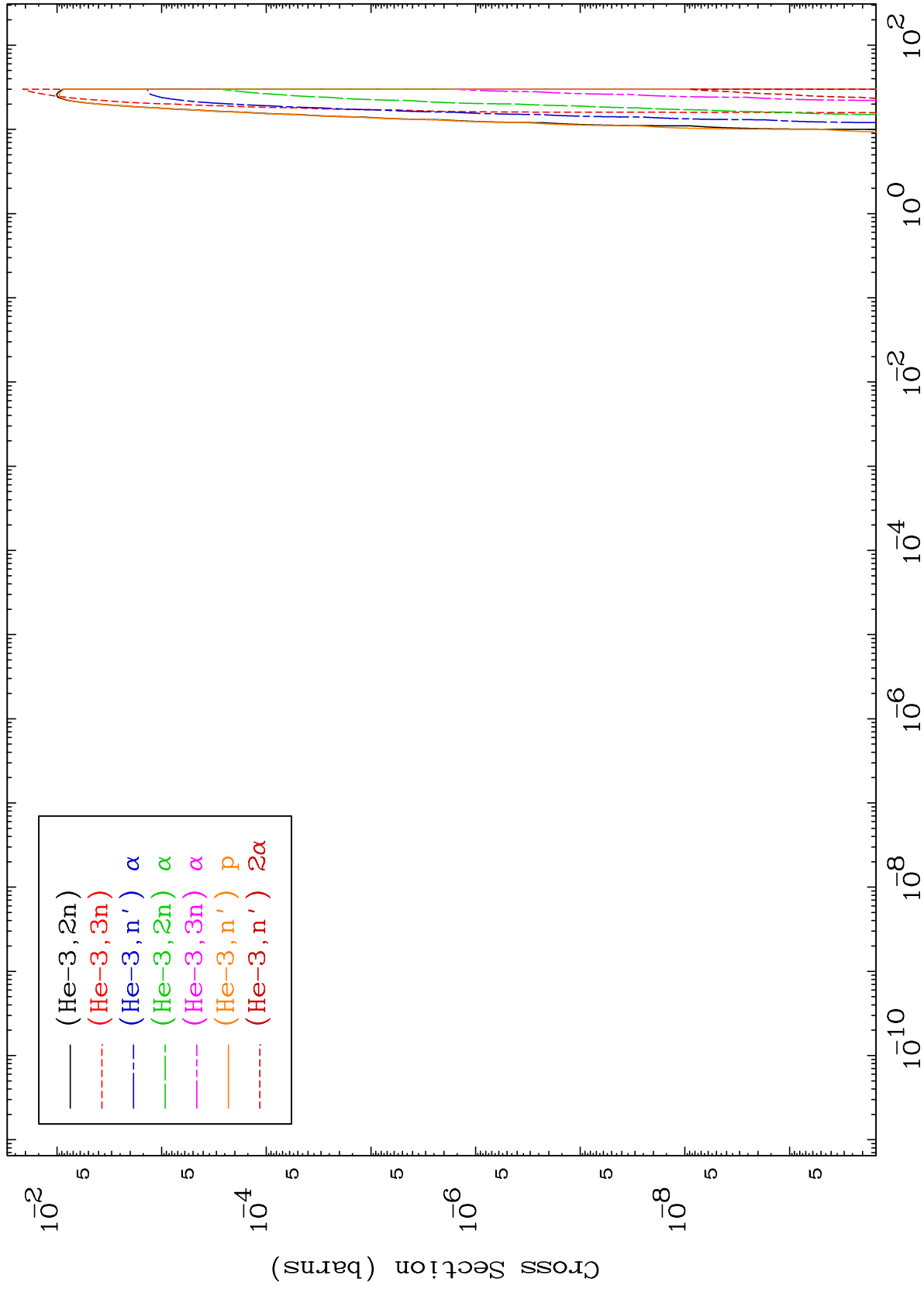
Incident Energy (MeV)

75-Re-182

MAT 7517

He-3 Neutron Production
0 Kelvin Cross Sections

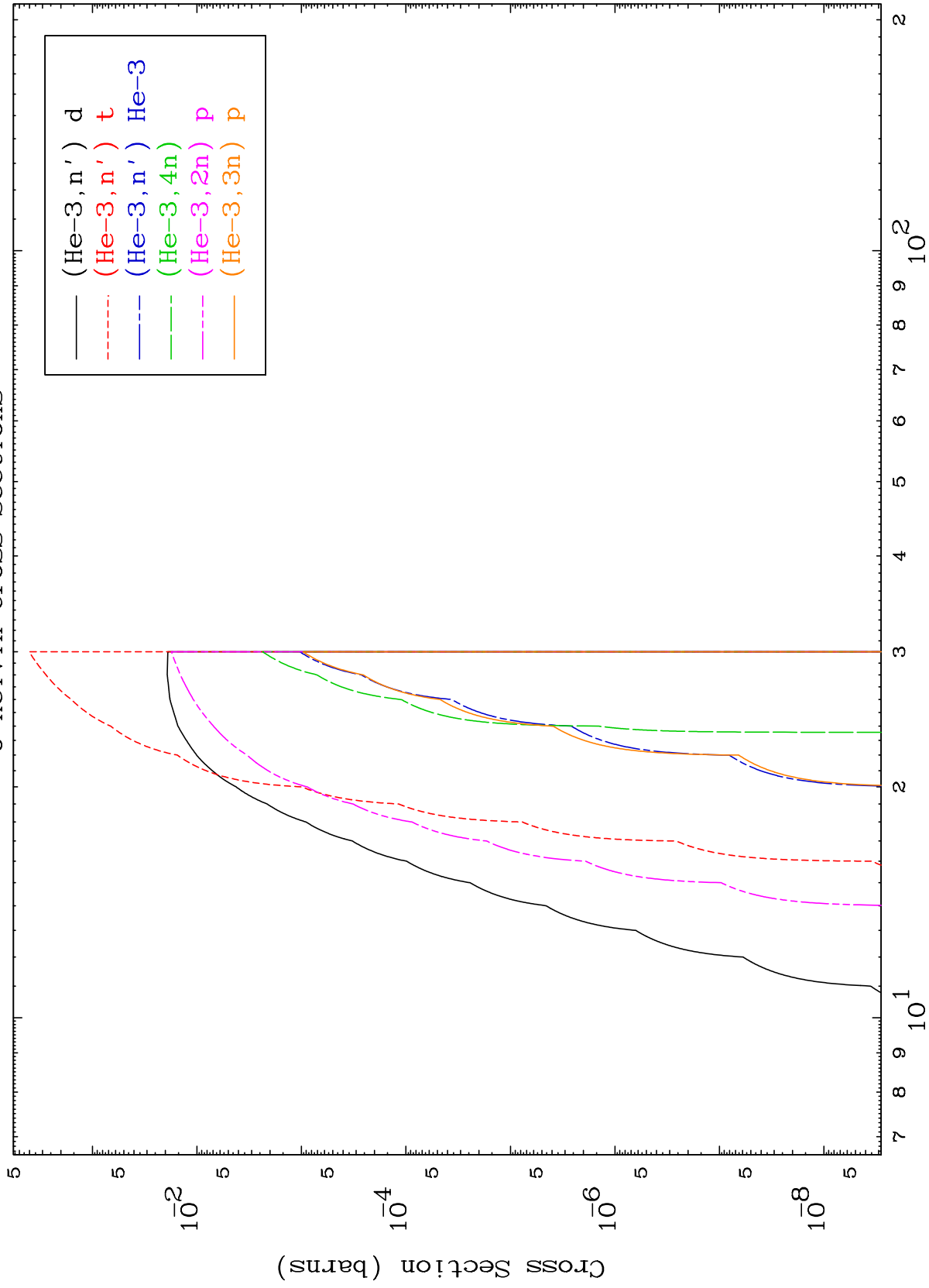
75-Re-182



2

Incident Energy (MeV)

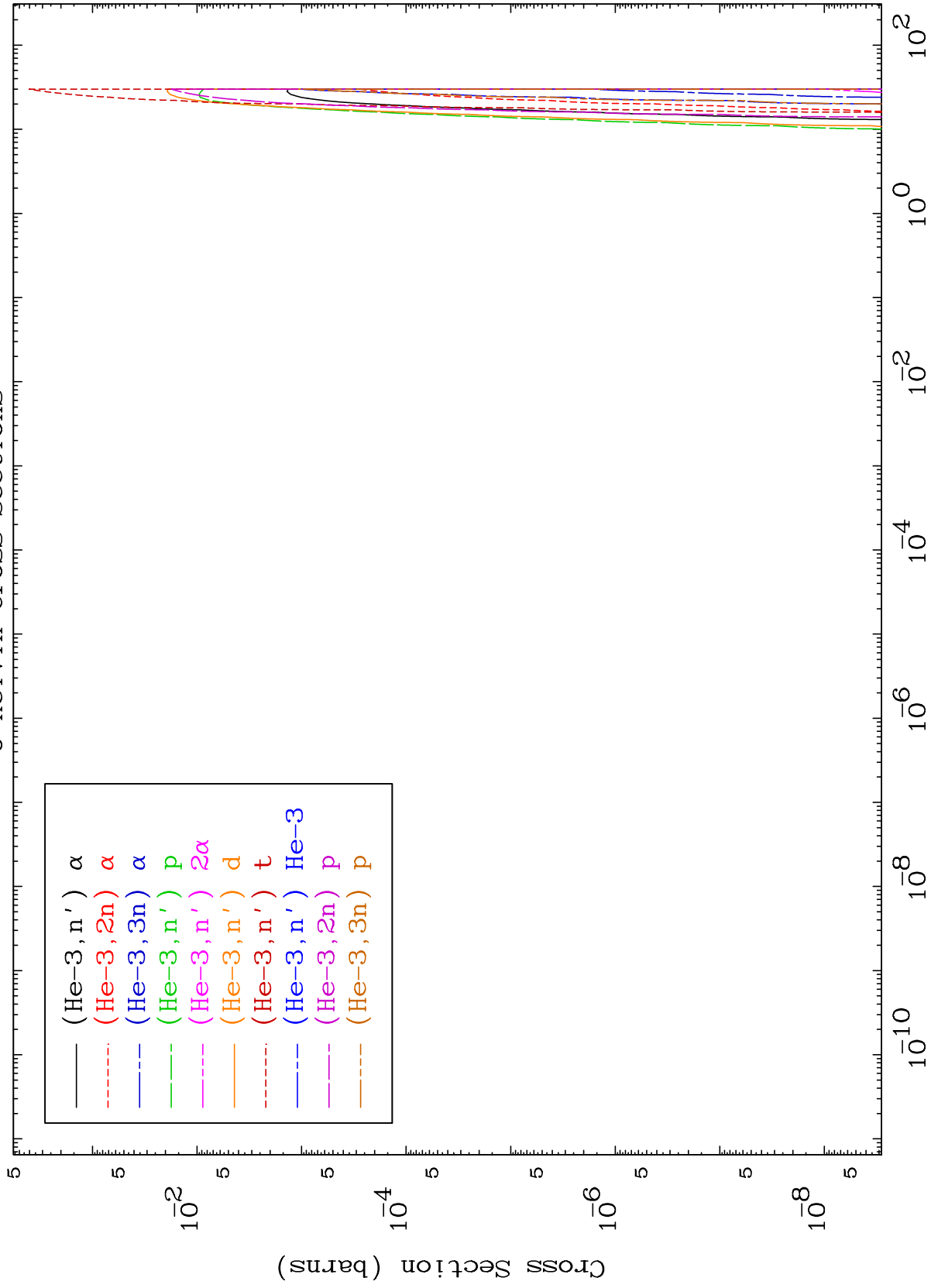
75-Re-182



MAT 7517

He-3 Charged Particle
0 Kelvin Cross Sections

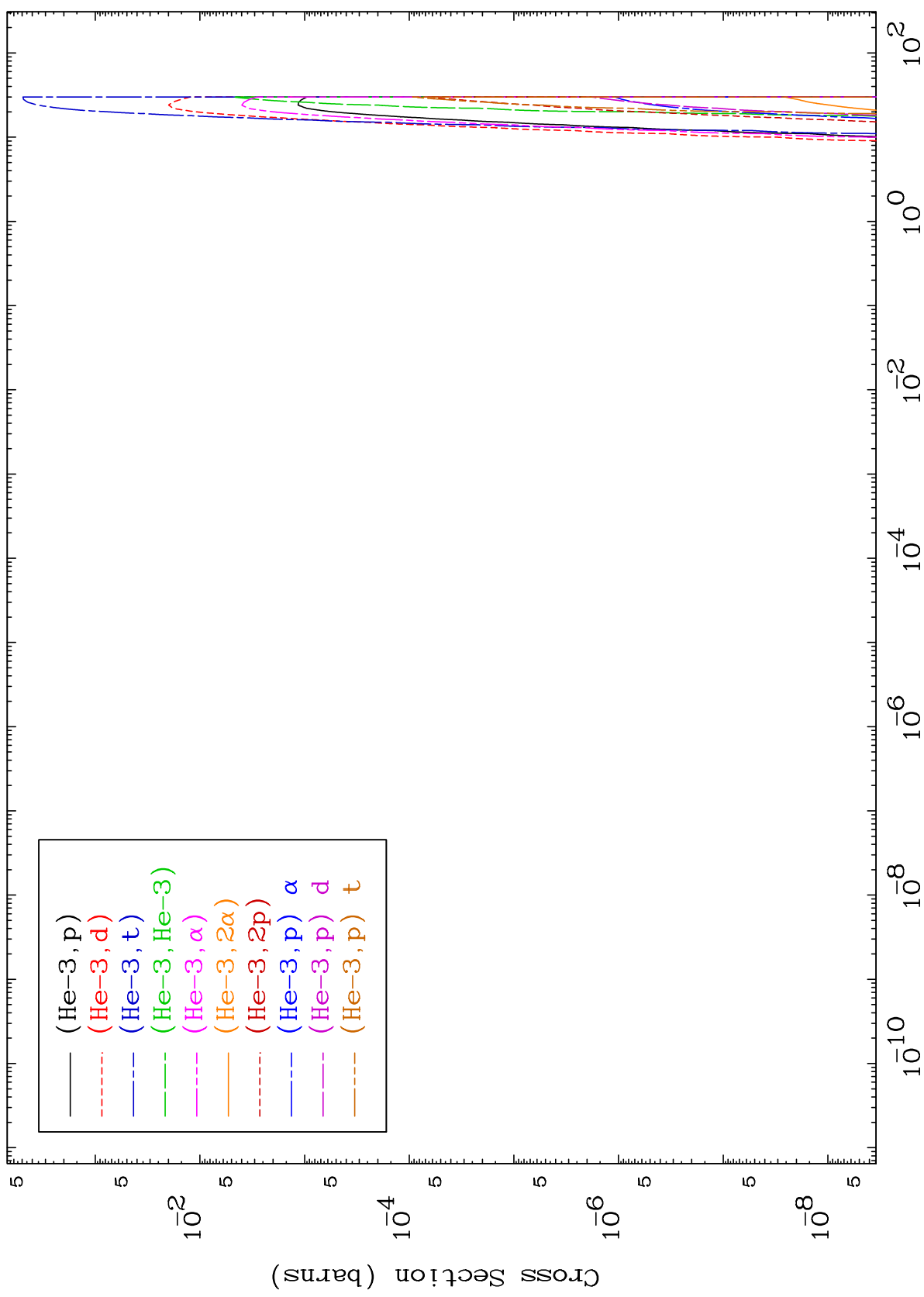
75-Re-182



MAT 7517

He-3 Charged Particle
0 Kelvin Cross Sections

75-Re-182



5

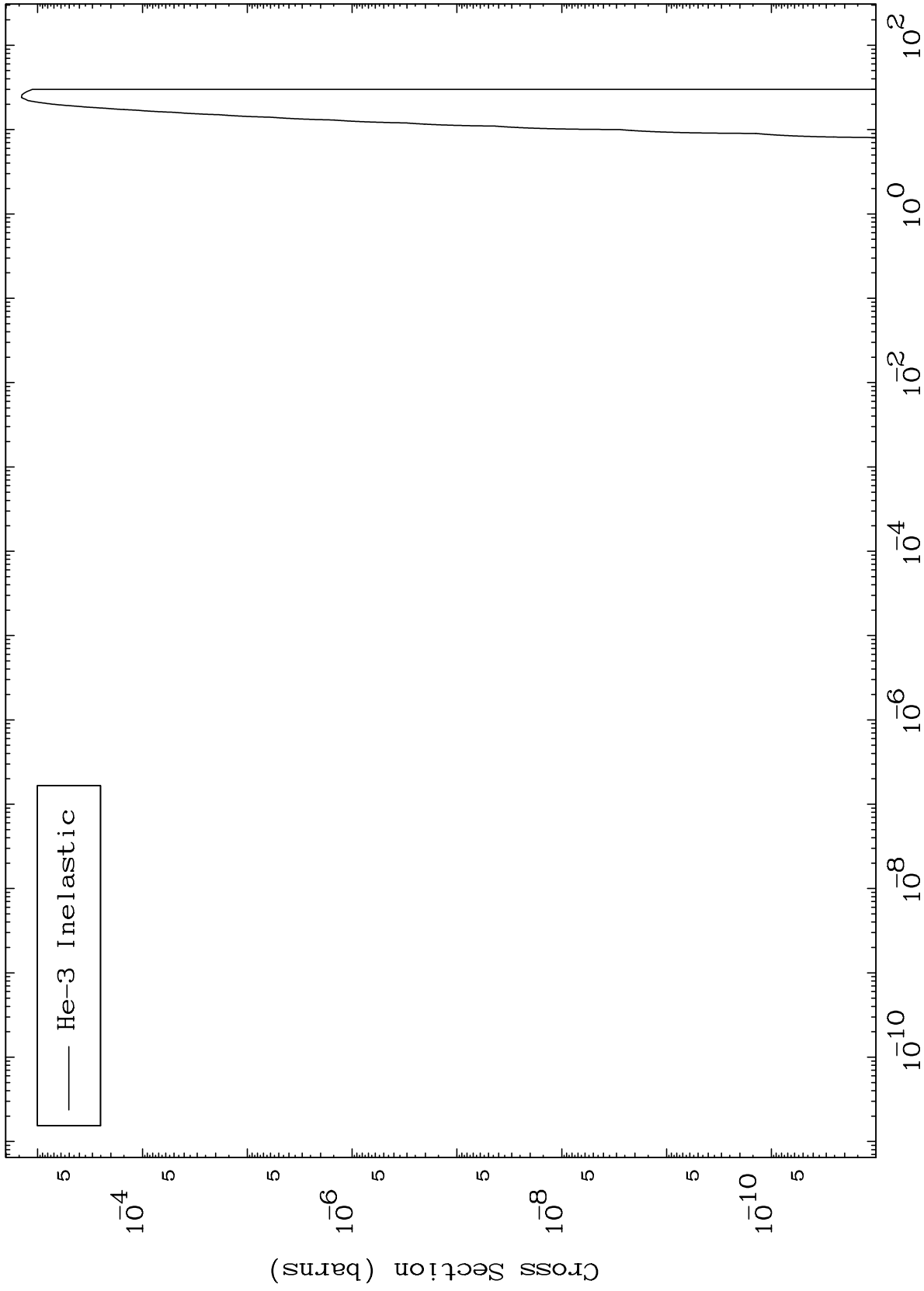
Incident Energy (MeV)

75-Re-182

MAT 7517

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

75-Re-182



6

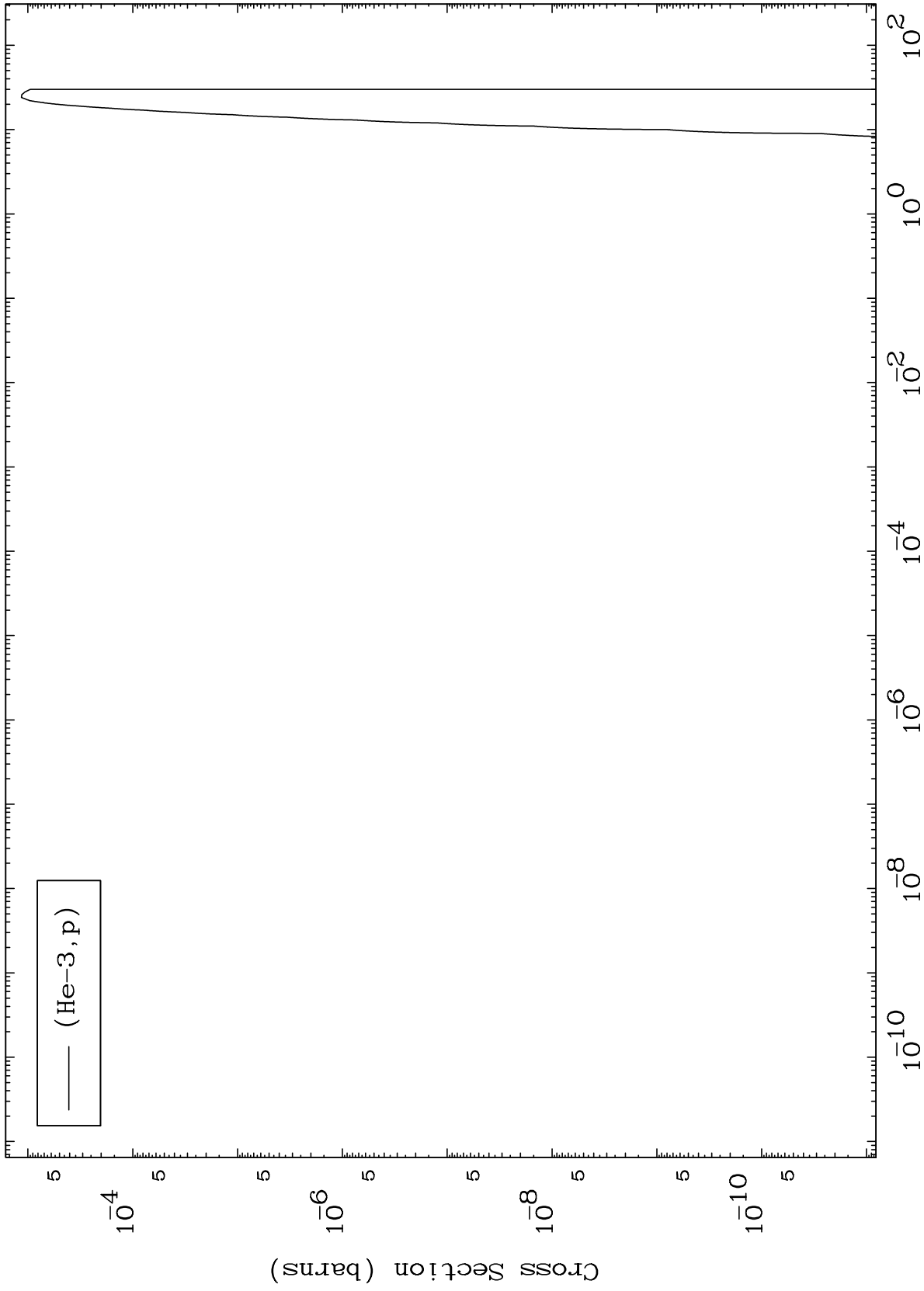
Incident Energy (MeV)

75-Re-182

MAT 7517

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

75-Re-182



7

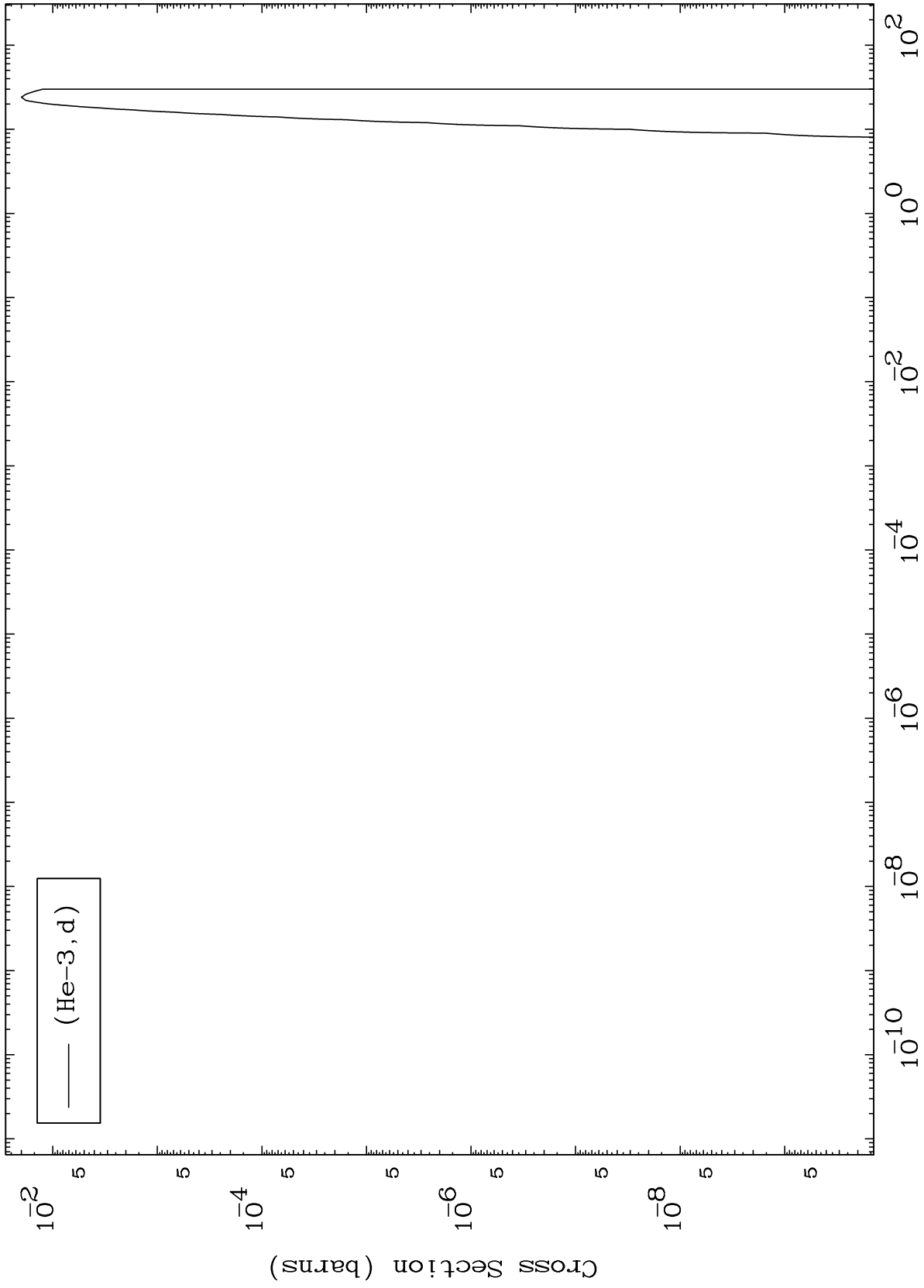
Incident Energy (MeV)

75-Re-182

MAT 7517

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

75-Re-182



8

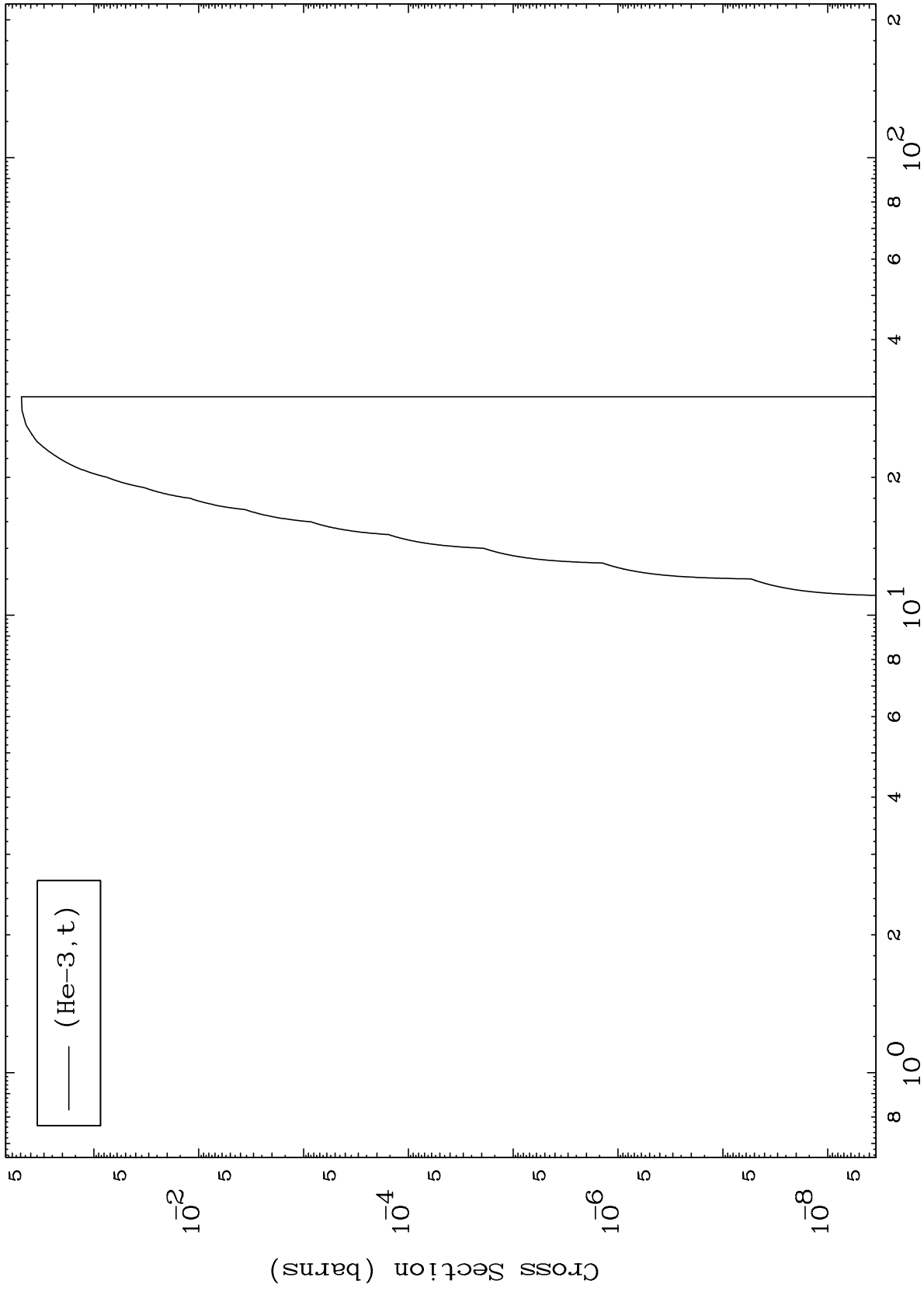
Incident Energy (MeV)

75-Re-182

MAT 7517

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

75-Re-182



9

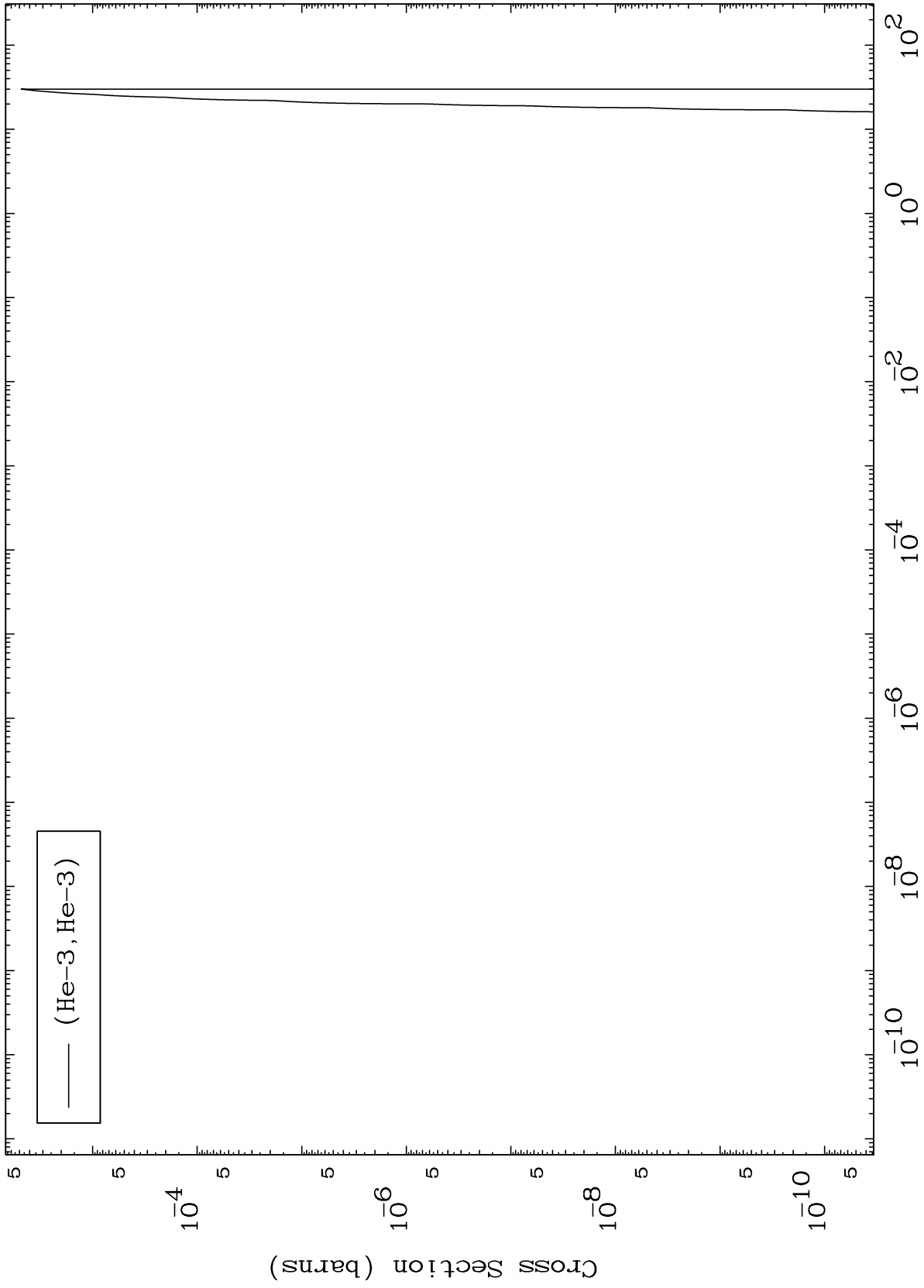
Incident Energy (MeV)

75-Re-182

MAT 7517

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

75-Re-182



10

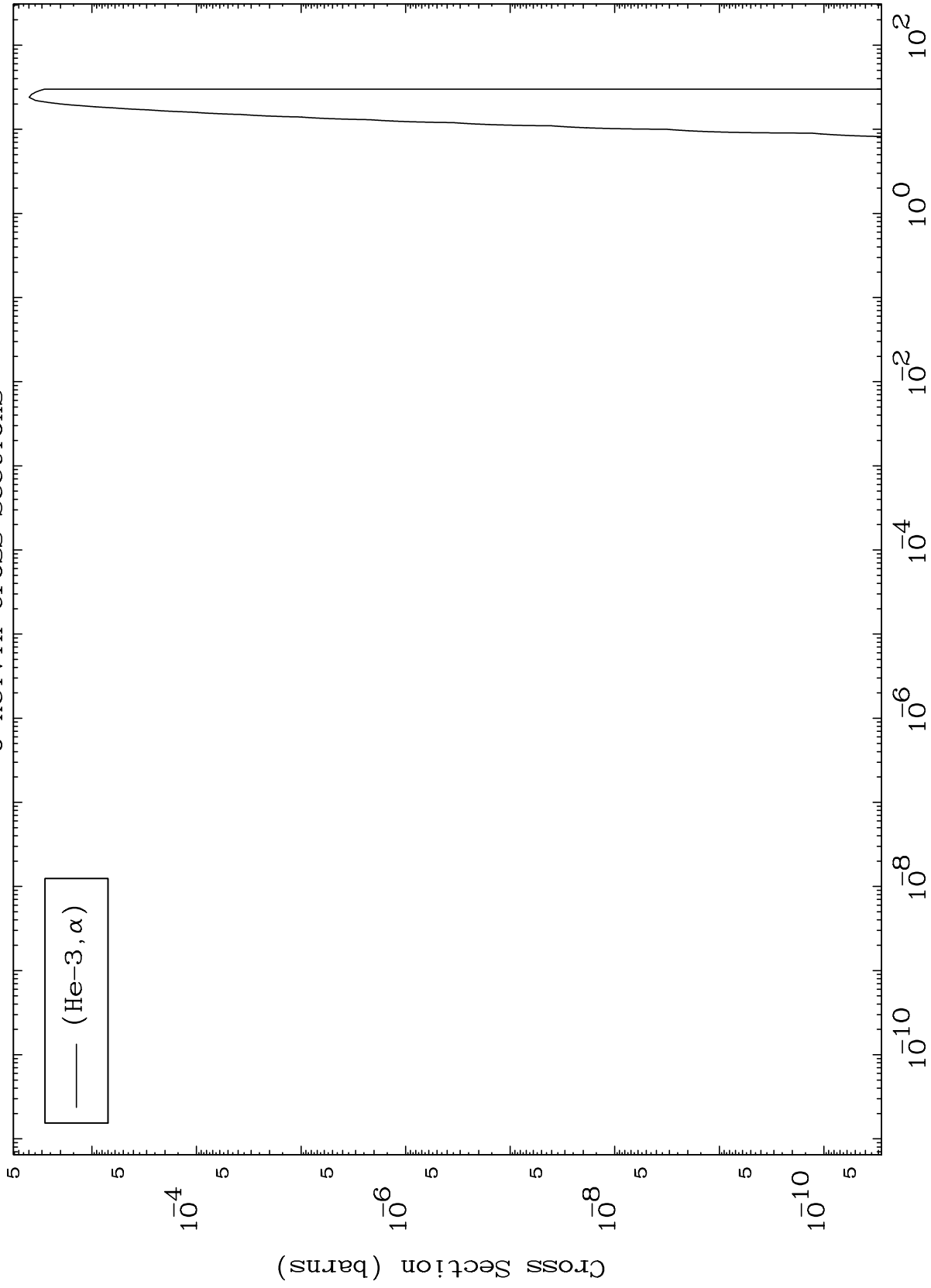
Incident Energy (MeV)

75-Re-182

MAT 7517

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

75-Re-182



11

Incident Energy (MeV)

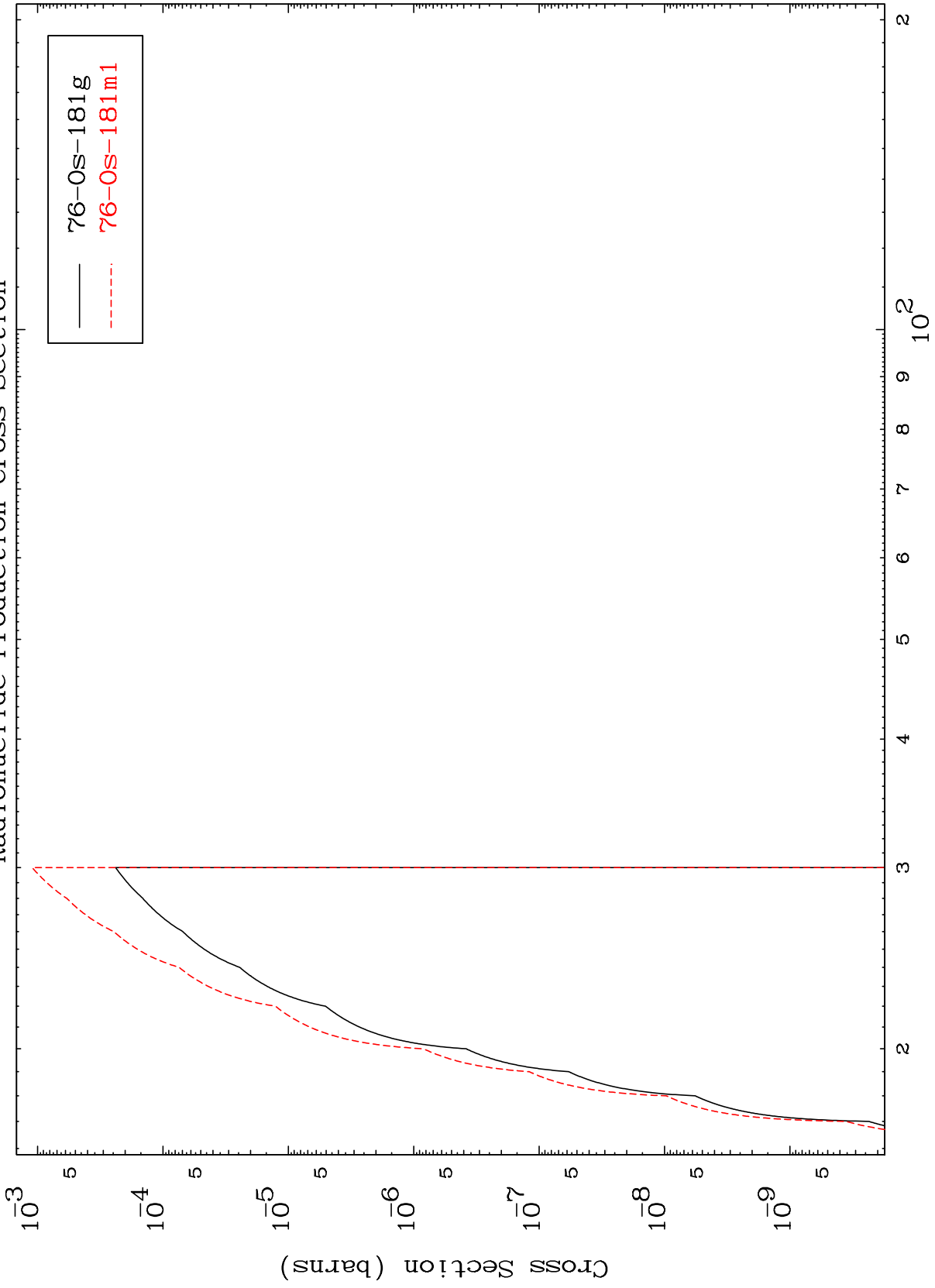
75-Re-182

MAT 7517

(He-3,2n) d

75-Re-182

Radionuclide Production Cross Section



12

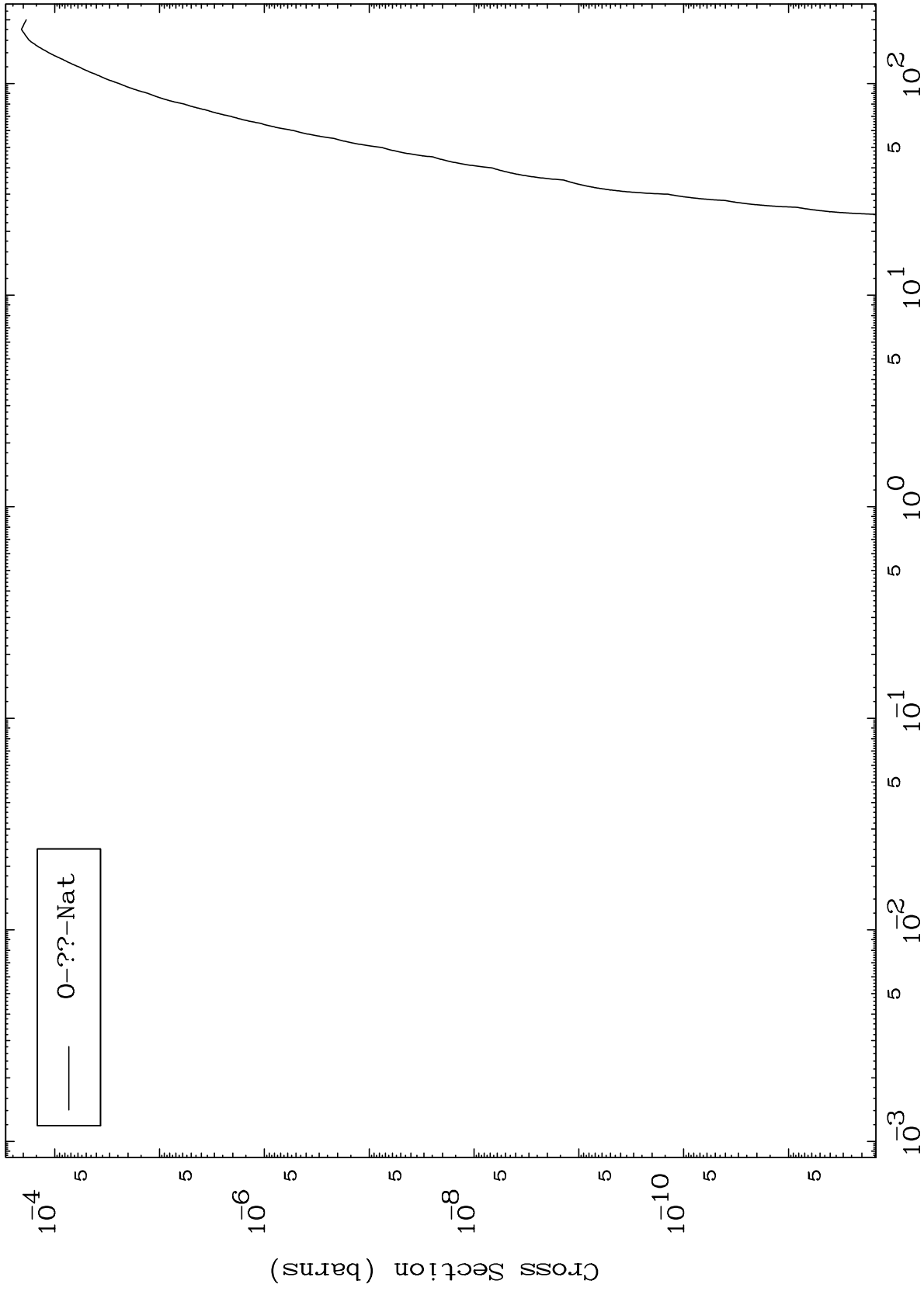
Incident Energy (MeV)

75-Re-182

MAT 7517

He-3 Fission
Radionuclide Production Cross Section

75-Re-182



13

Incident Energy (MeV)

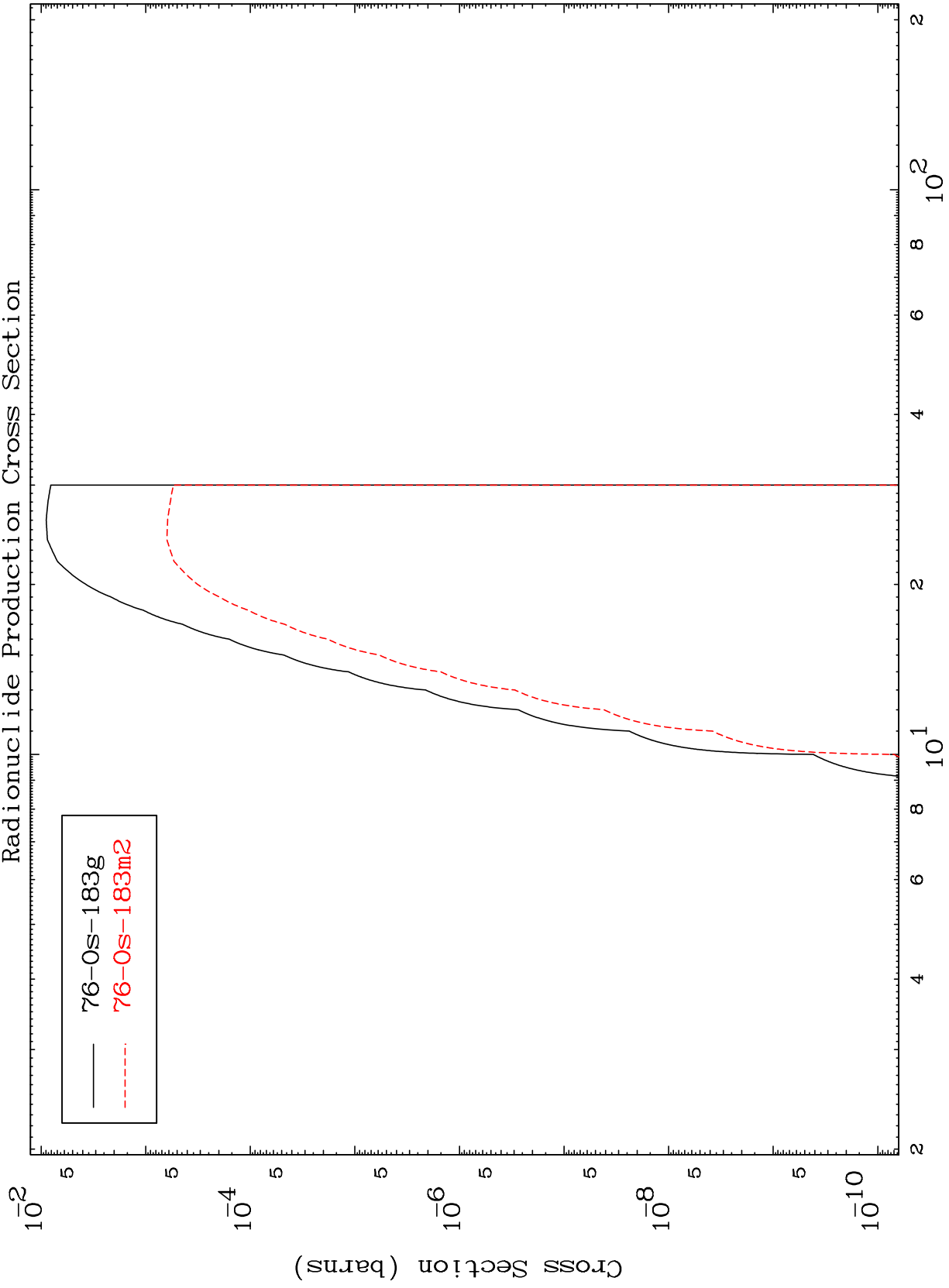
75-Re-182

MAT 7517

(He-3, n') p

75-Re-182

Radionuclide Production Cross Section



14

Incident Energy (MeV)

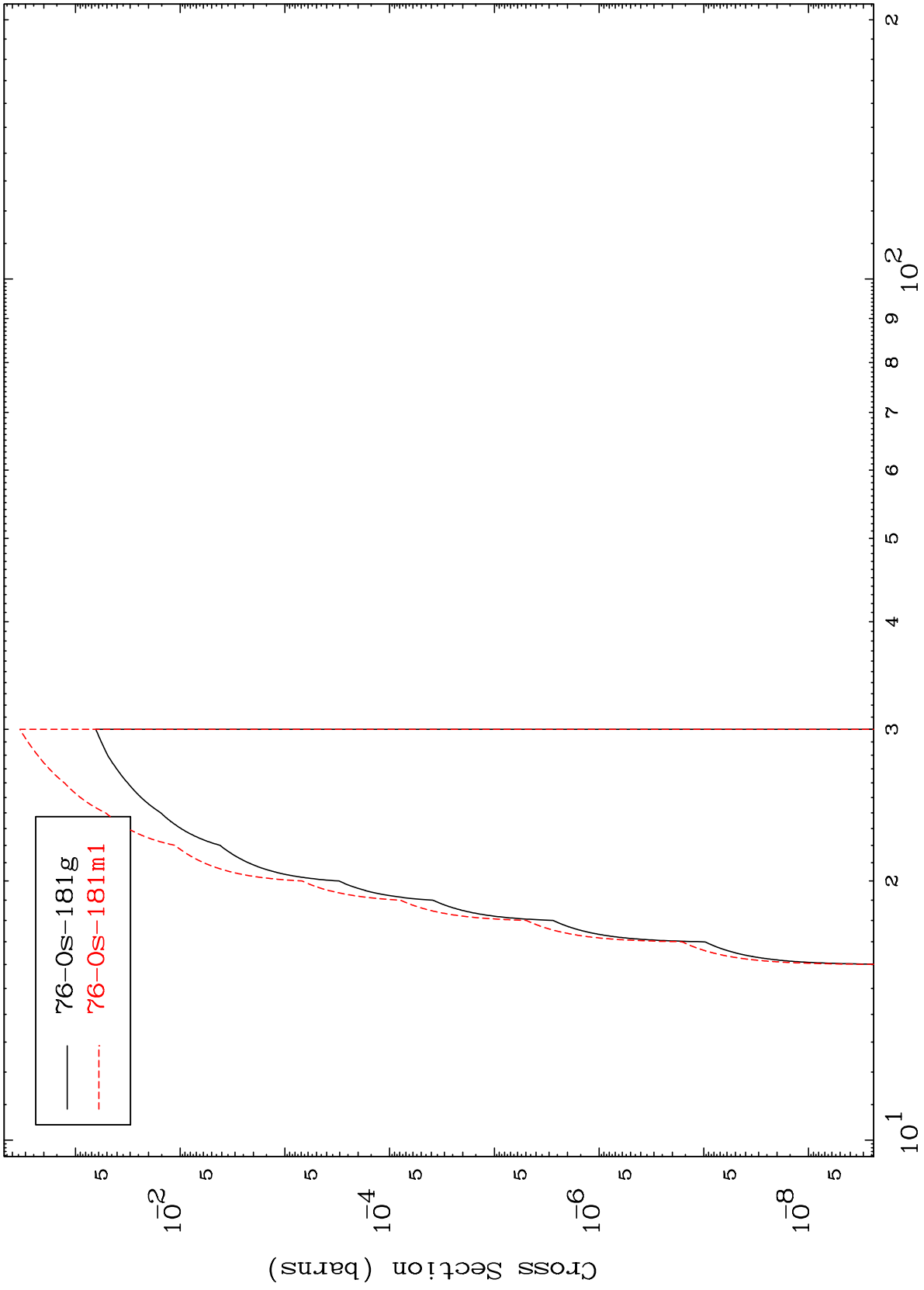
75-Re-182

MAT 7517

(He-3, n') t

75-Re-182

Radionuclide Production Cross Section



75-Re-182

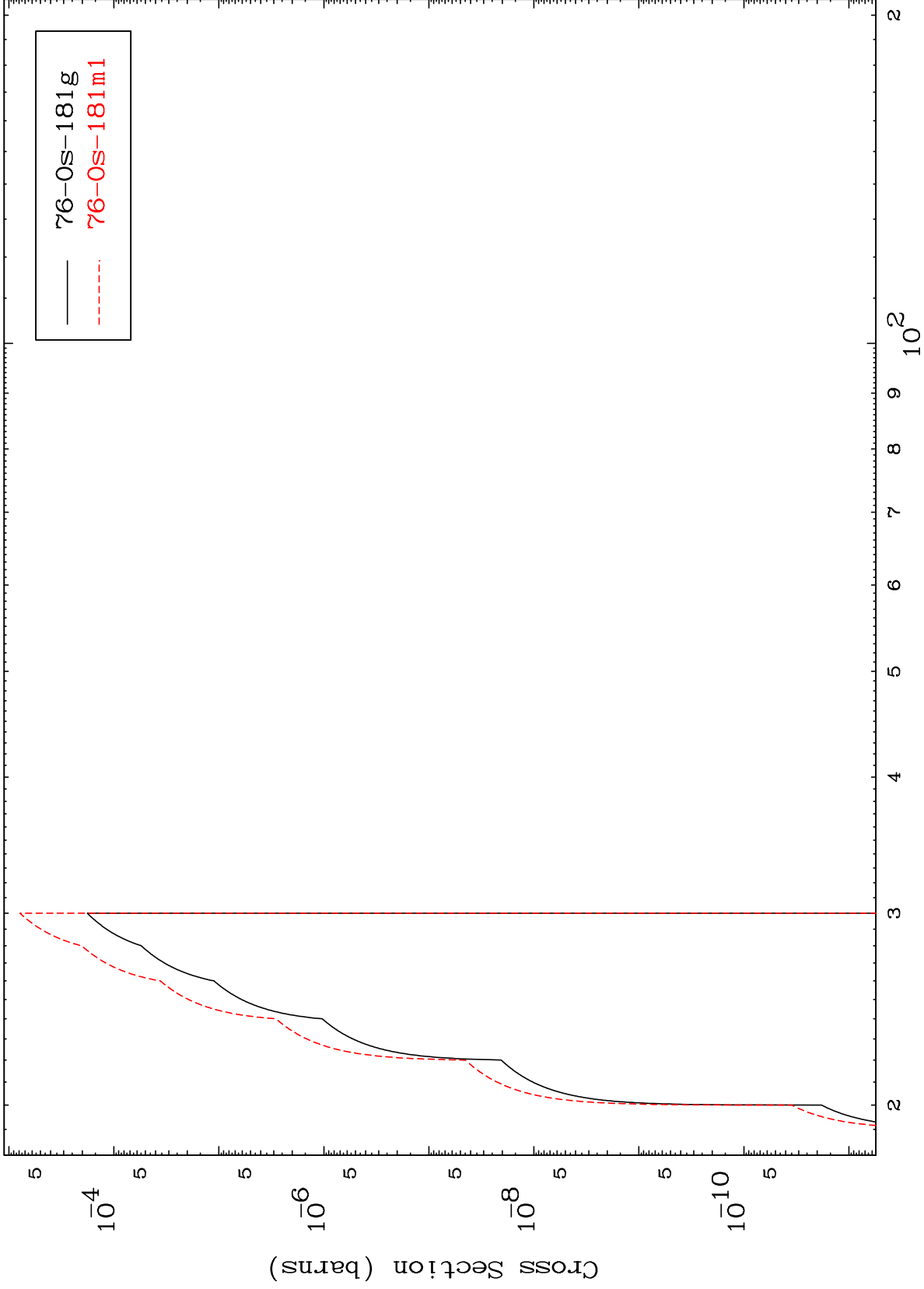
75-Re-182

MAT 7517

(He-3,3n) p

75-Re-182

Radionuclide Production Cross Section



16

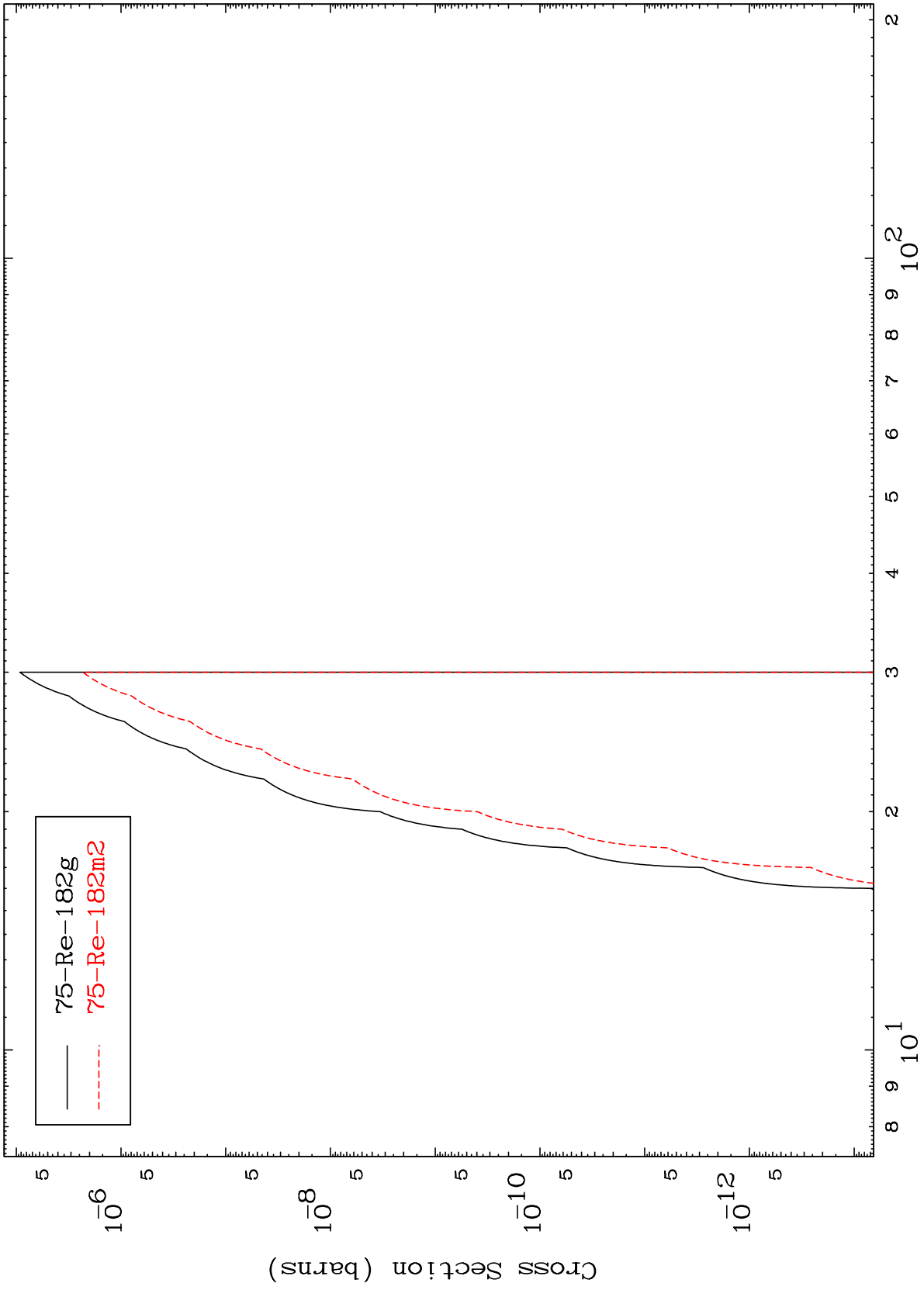
Incident Energy (MeV)

75-Re-182

MAT 7517

75-Re-182

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



17

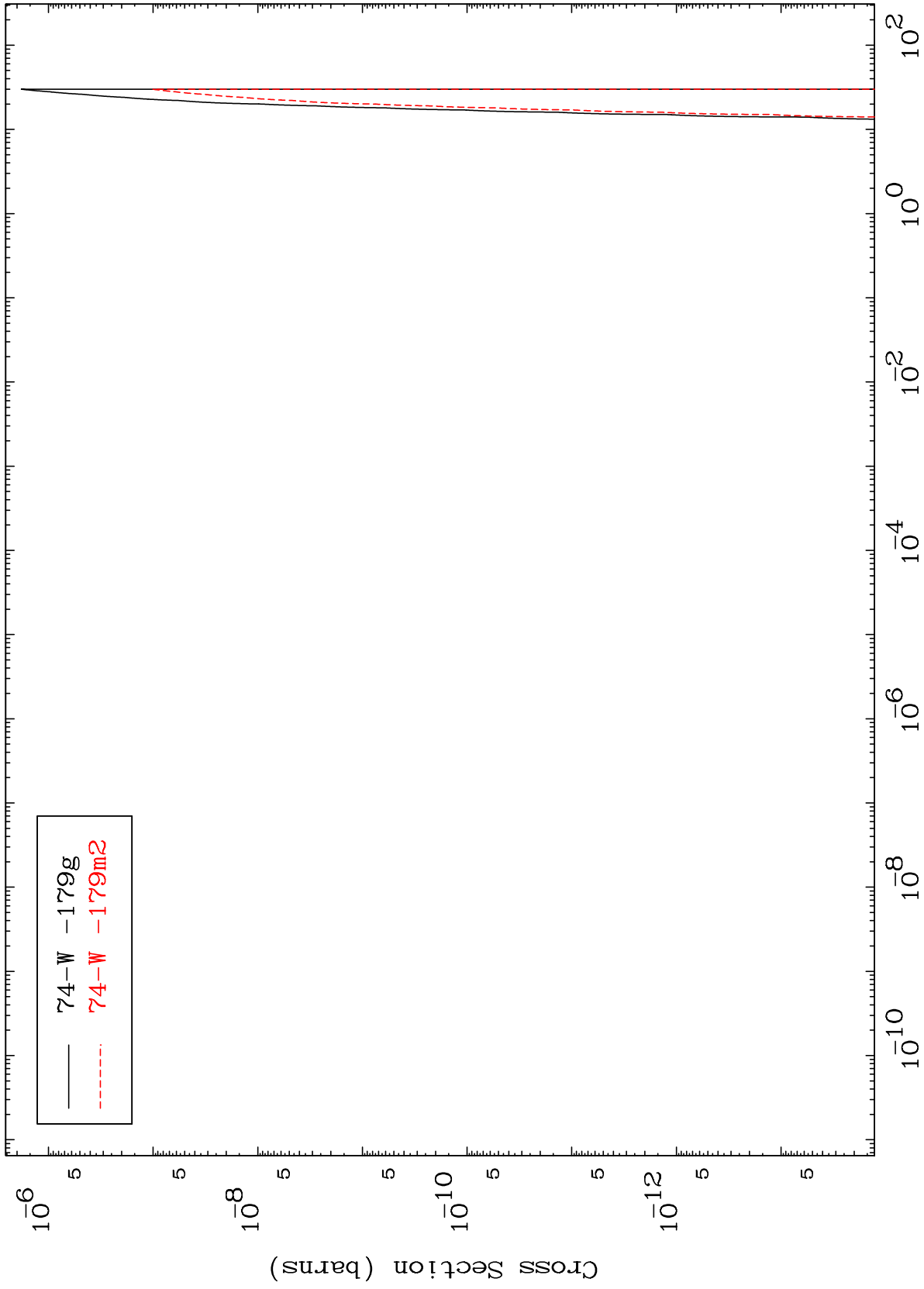
75-Re-182

MAT 7517

(He-3,n') p α

75-Re-182

Radionuclide Production Cross Section

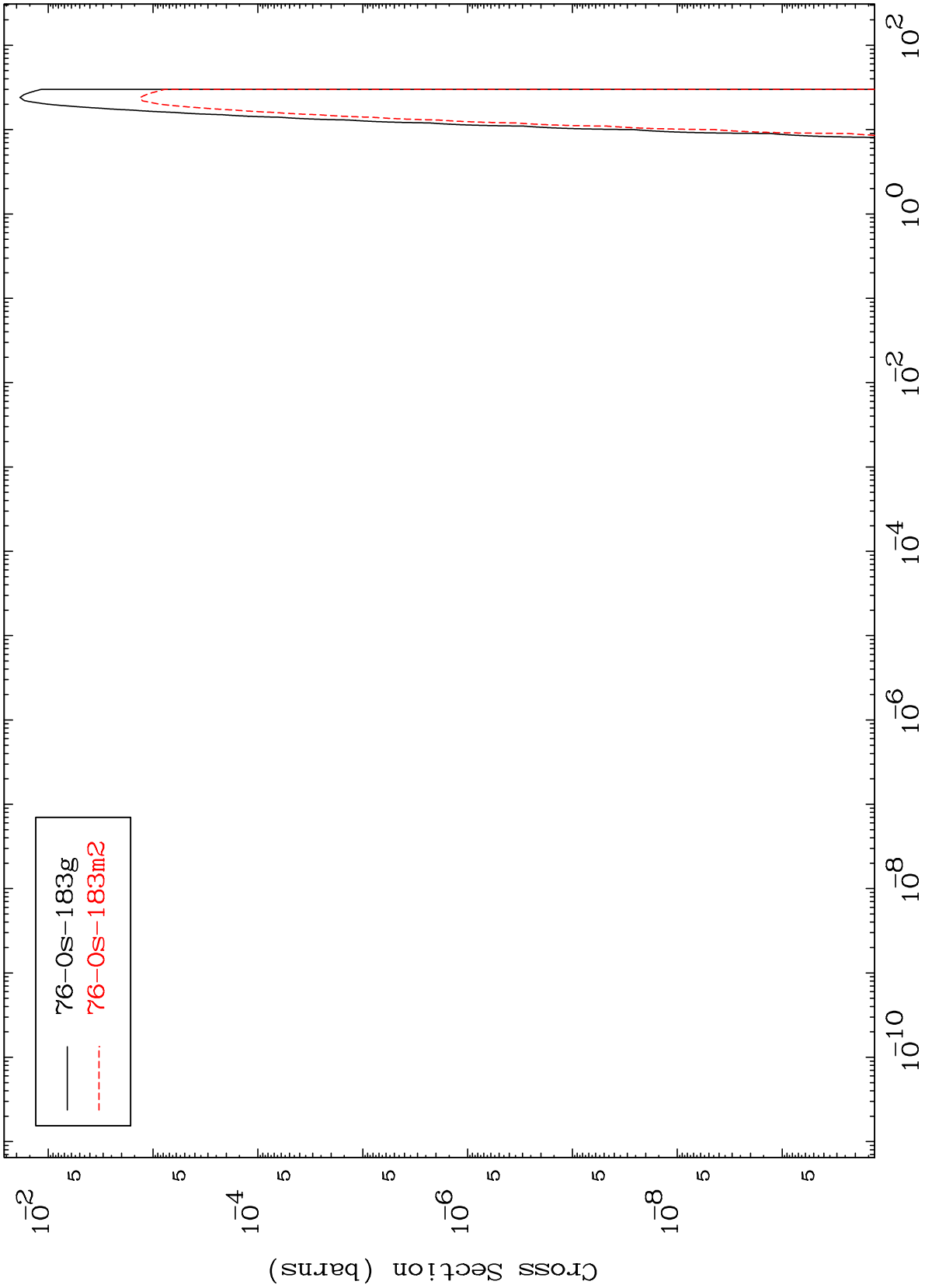


MAT 7517

(He-3,d)

75-Re-182

Radionuclide Production Cross Section



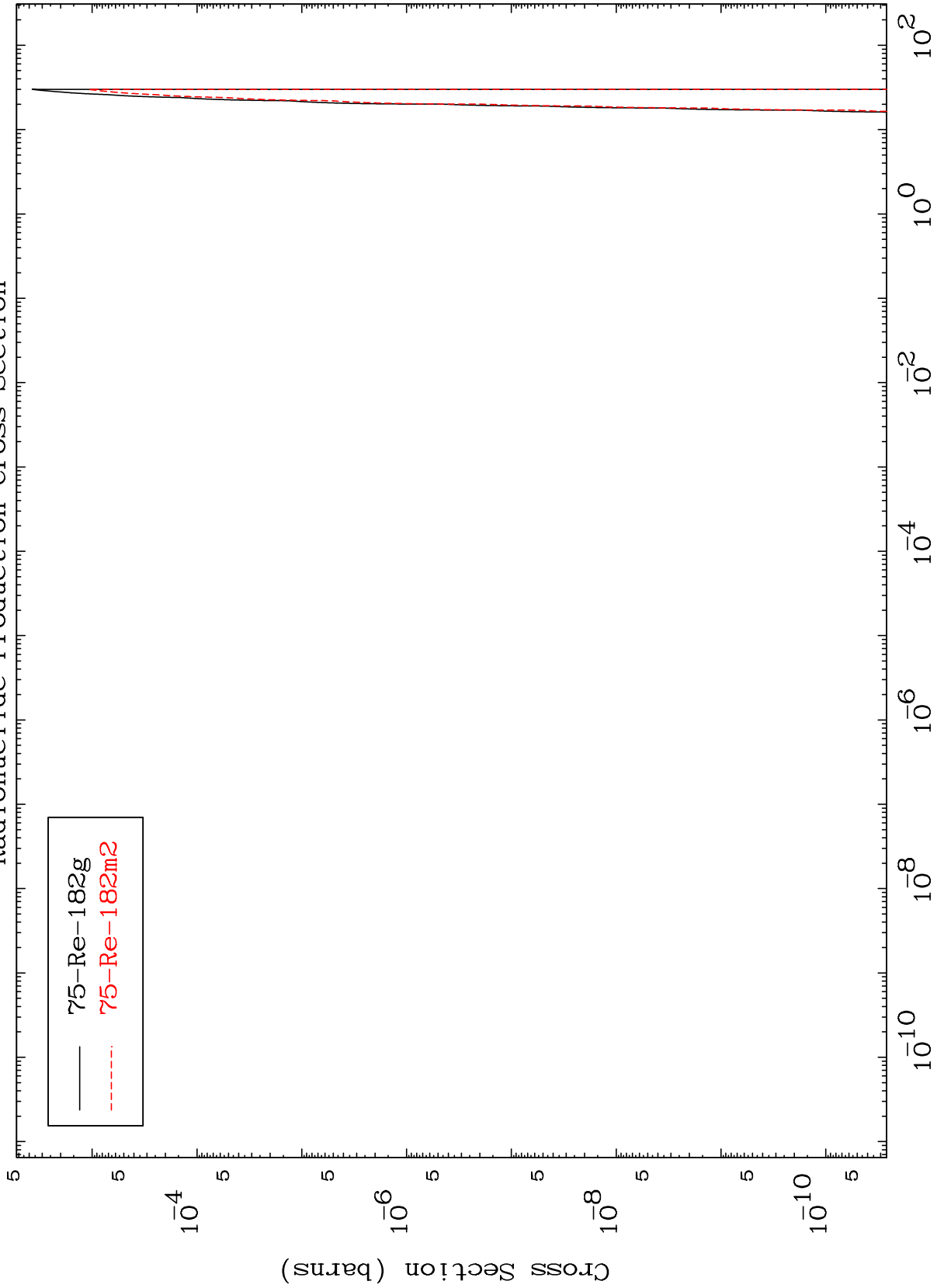
76-Os-183g
76-Os-183m2

MAT 7517

(He-3, He-3)

75-Re-182

Radionuclide Production Cross Section



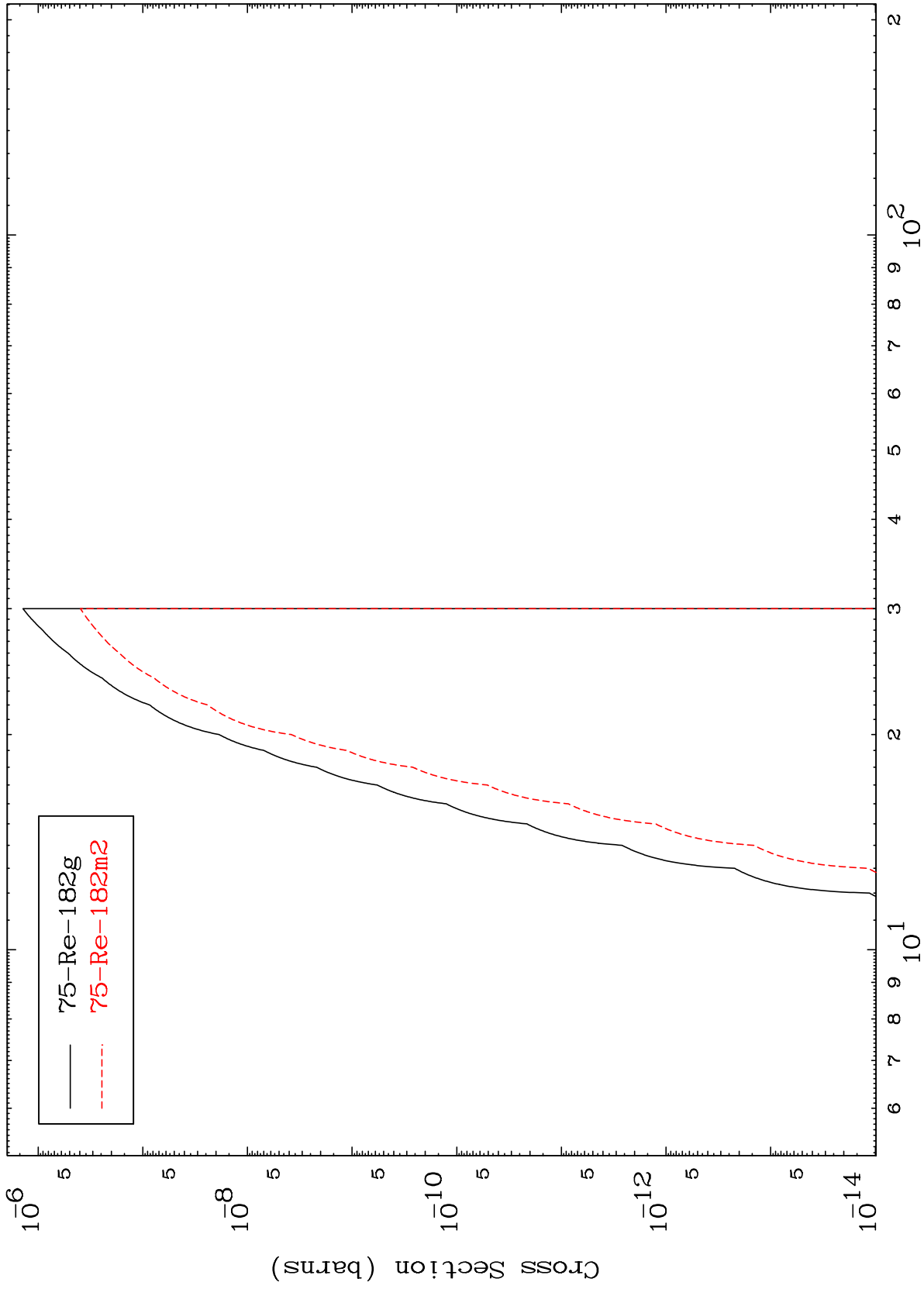
75-Re-182g
75-Re-182m2

MAT 7517

(He-3,p) d

75-Re-182

Radionuclide Production Cross Section



21

Incident Energy (MeV)

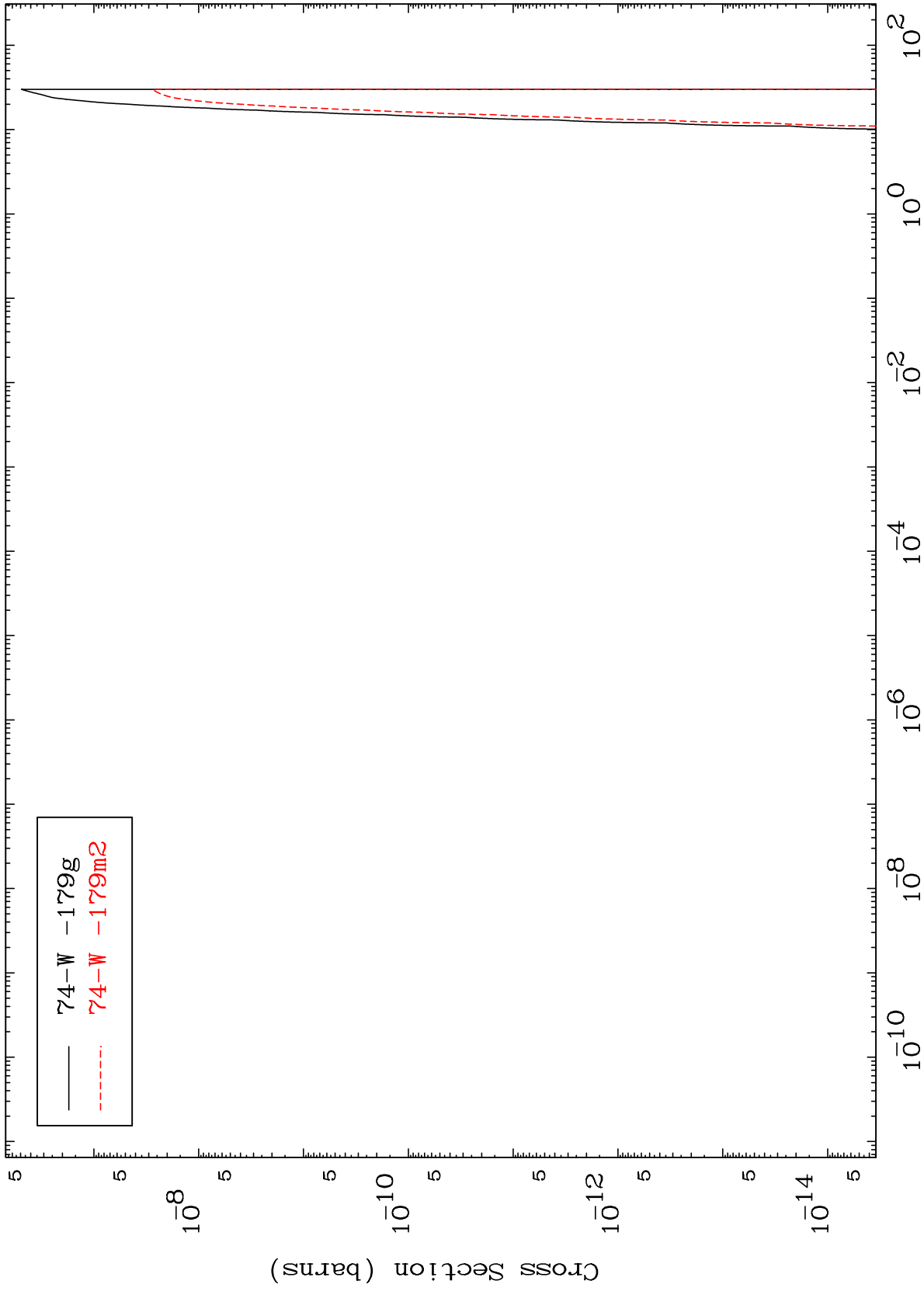
75-Re-182

MAT 7517

(He-3,d) α

75-Re-182

Radionuclide Production Cross Section



22

Incident Energy (MeV)

75-Re-182