

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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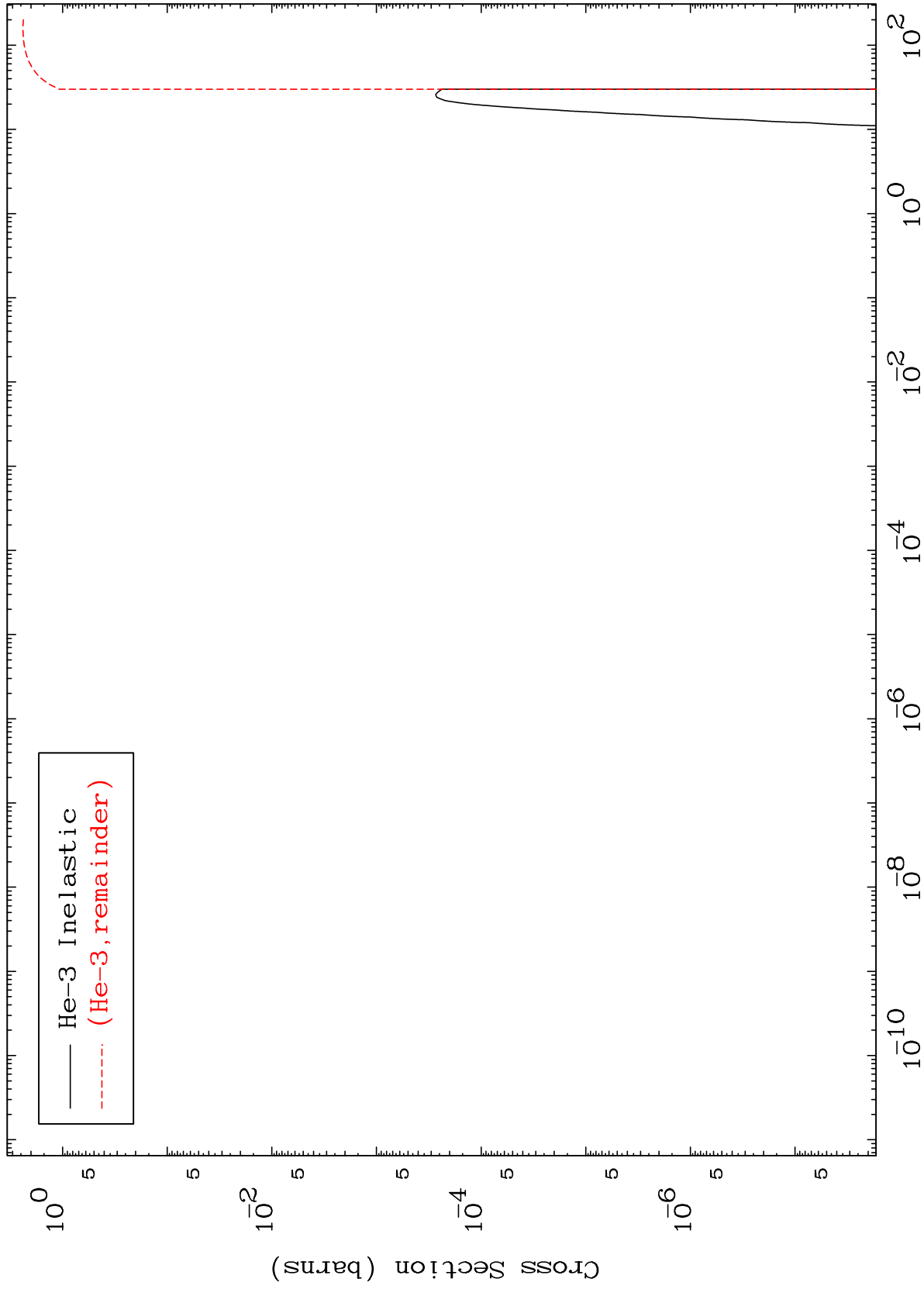
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7546

He-3 Major
0 Kelvin Cross Sections

75-Re-192



1

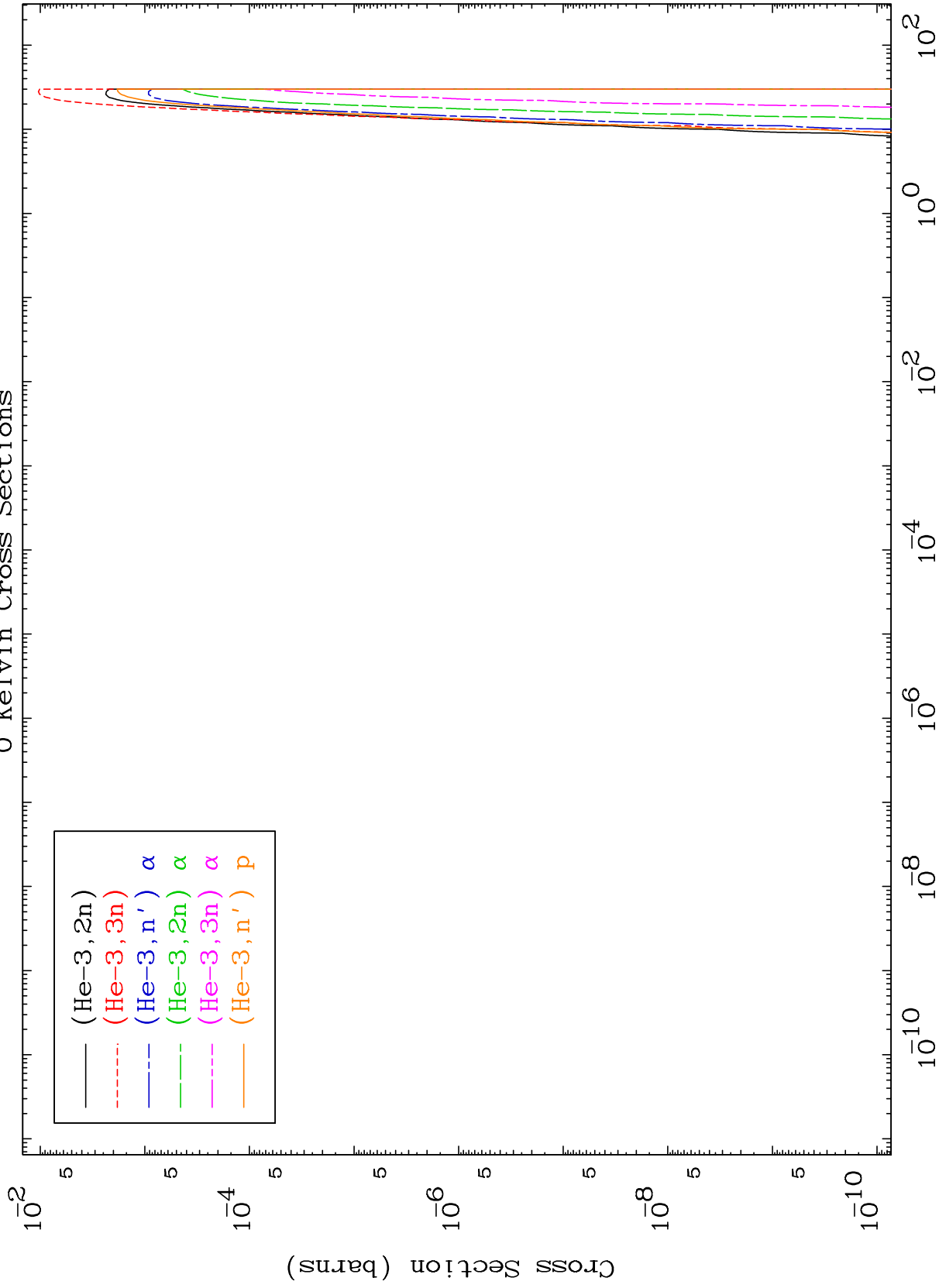
Incident Energy (MeV)

75-Re-192

MAT 7546

He-3 Neutron Production
0 Kelvin Cross Sections

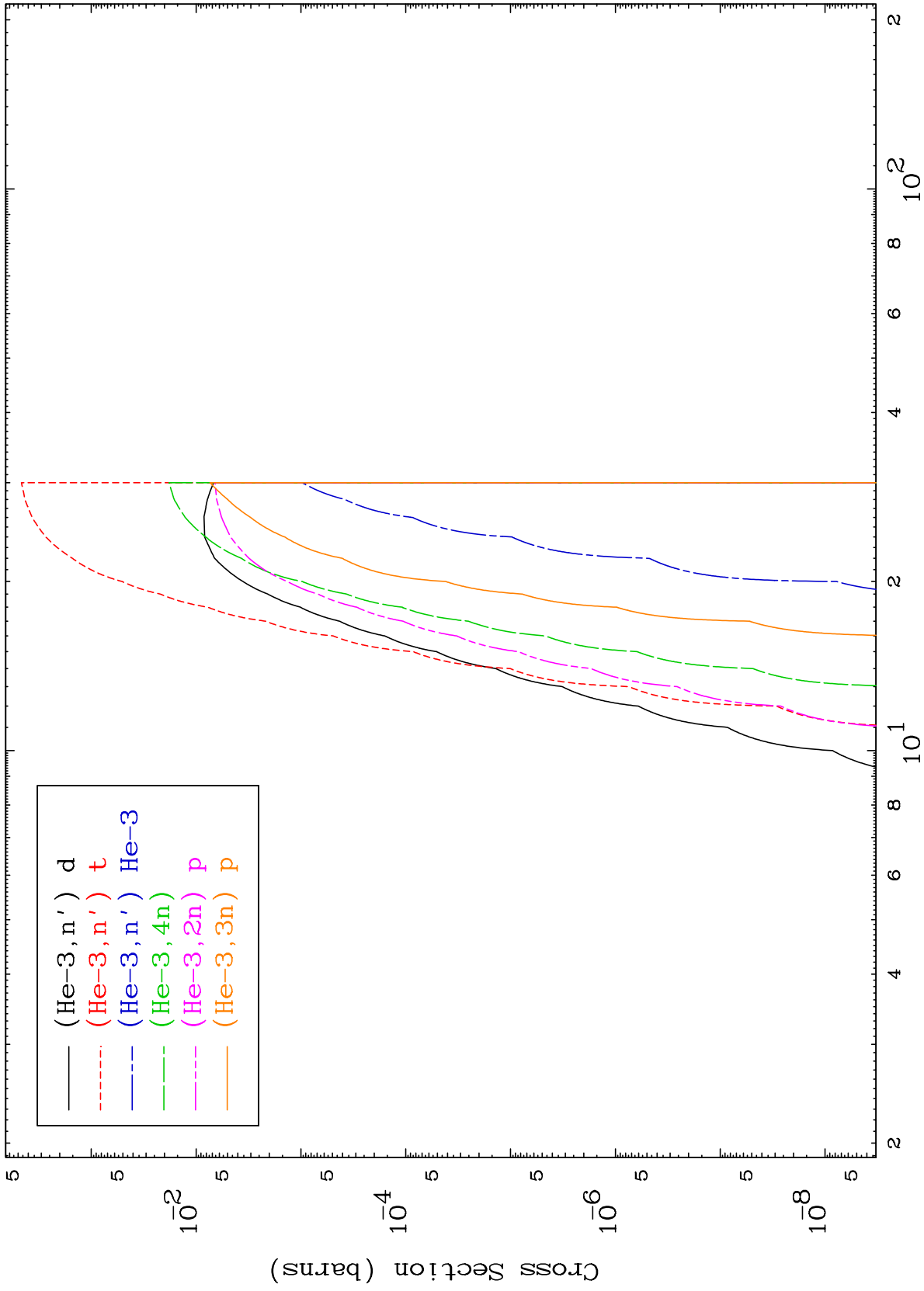
75-Re-192



MAT 7546

He-3 Neutron Production
0 Kelvin Cross Sections

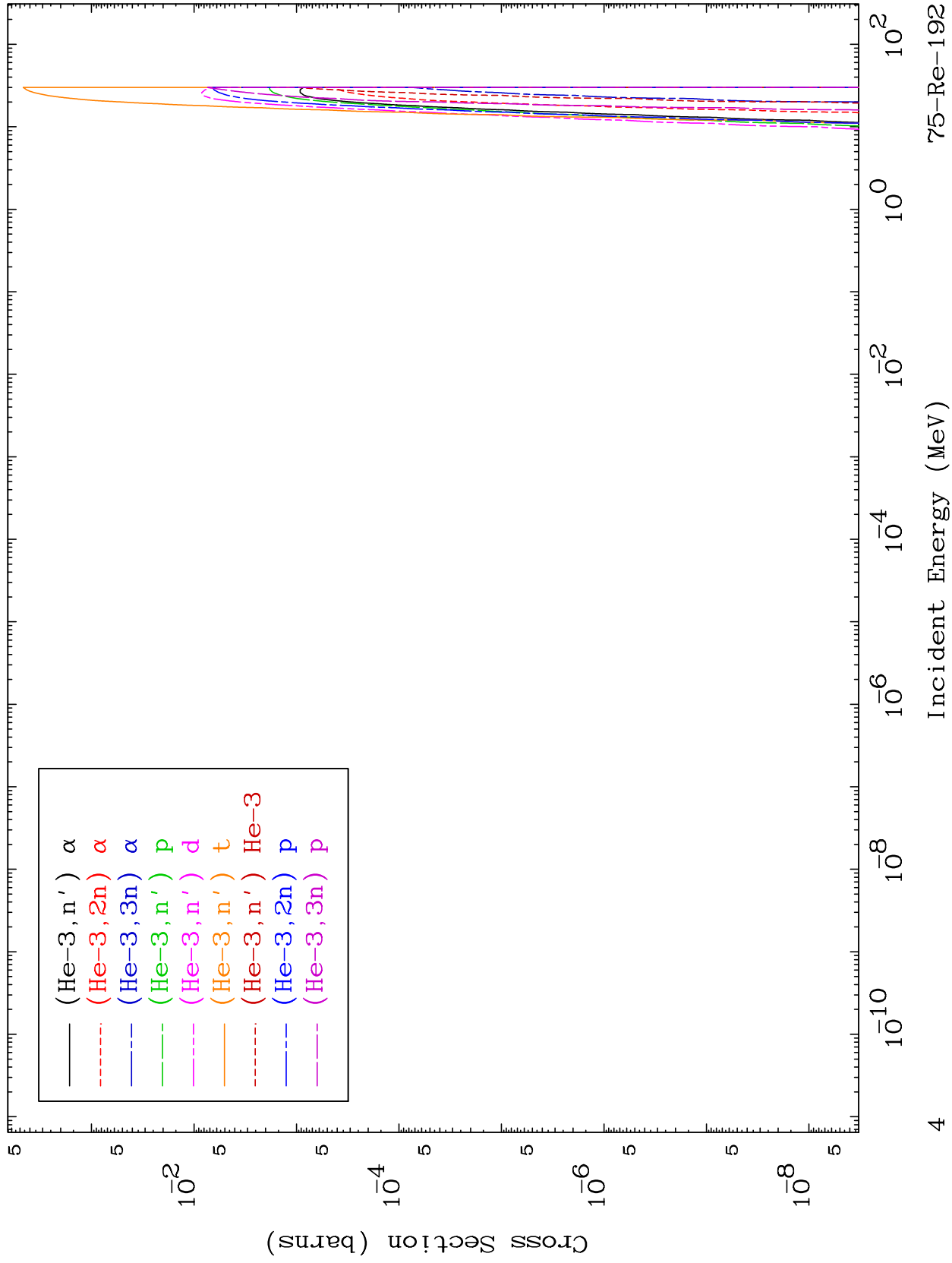
75-Re-192



3

Incident Energy (MeV)

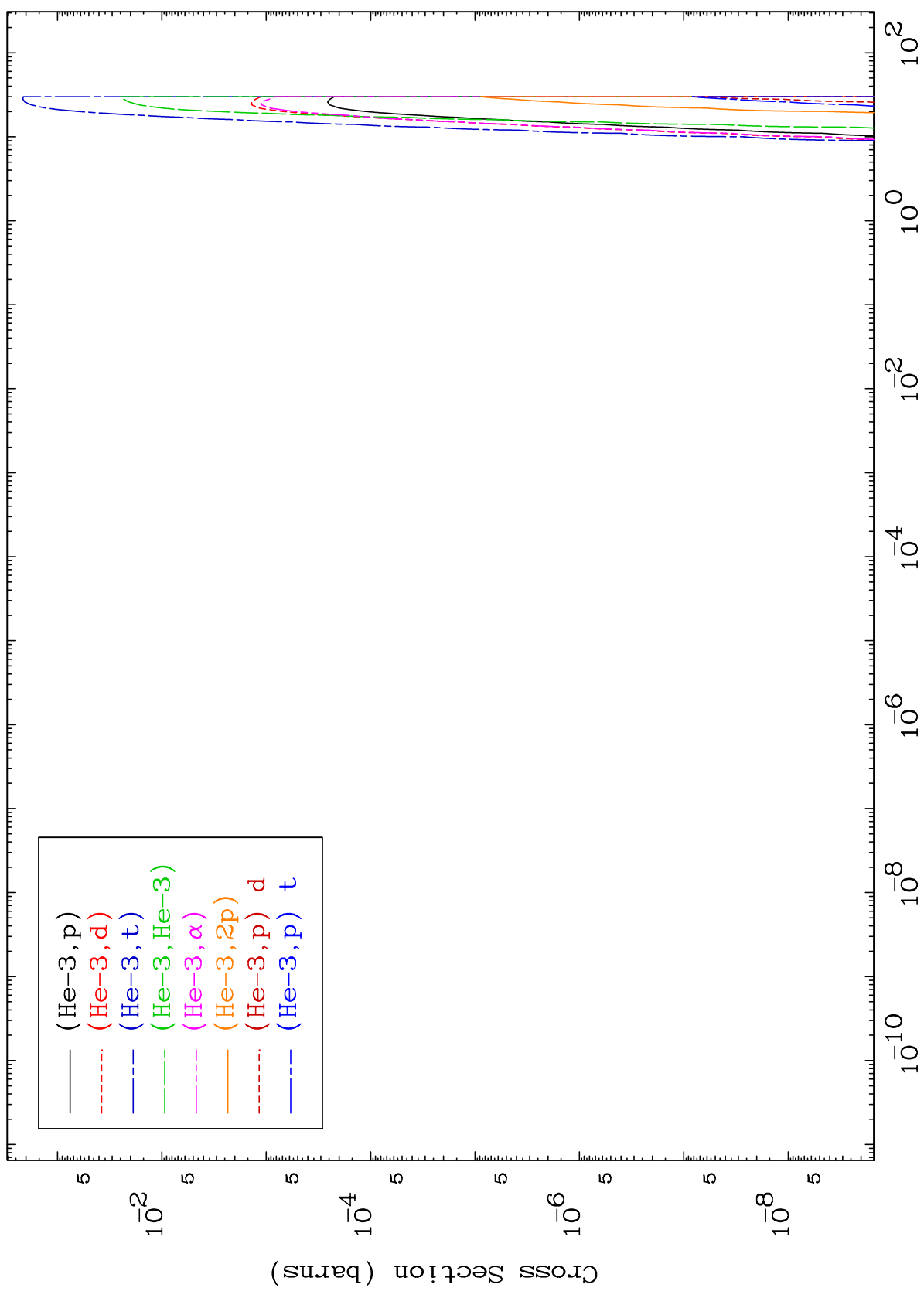
75-Re-192



MAT 7546

He-3 Charged Particle
0 Kelvin Cross Sections

75-Re-192



5

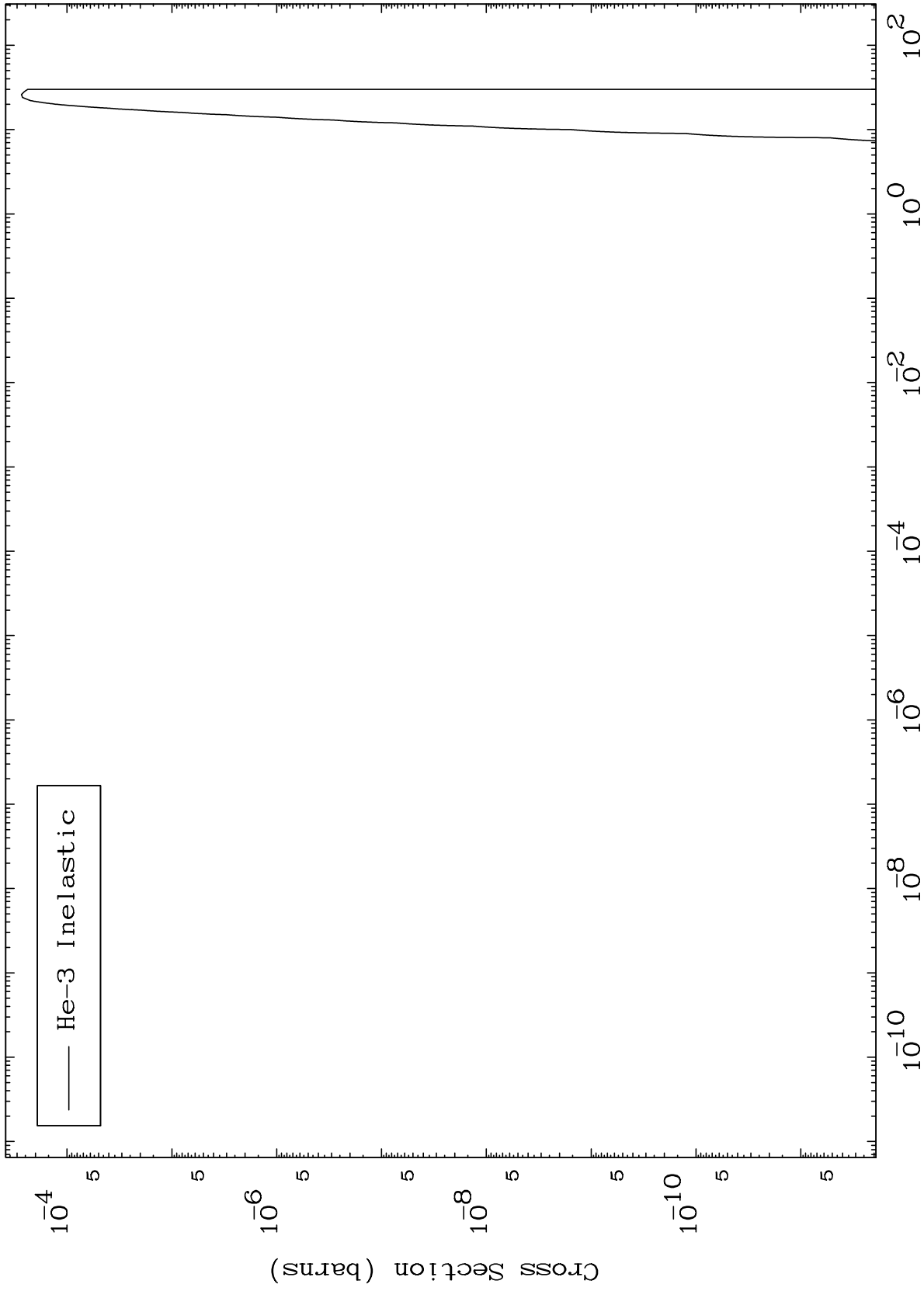
Incident Energy (MeV)

75-Re-192

MAT 7546

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

75-Re-192



6

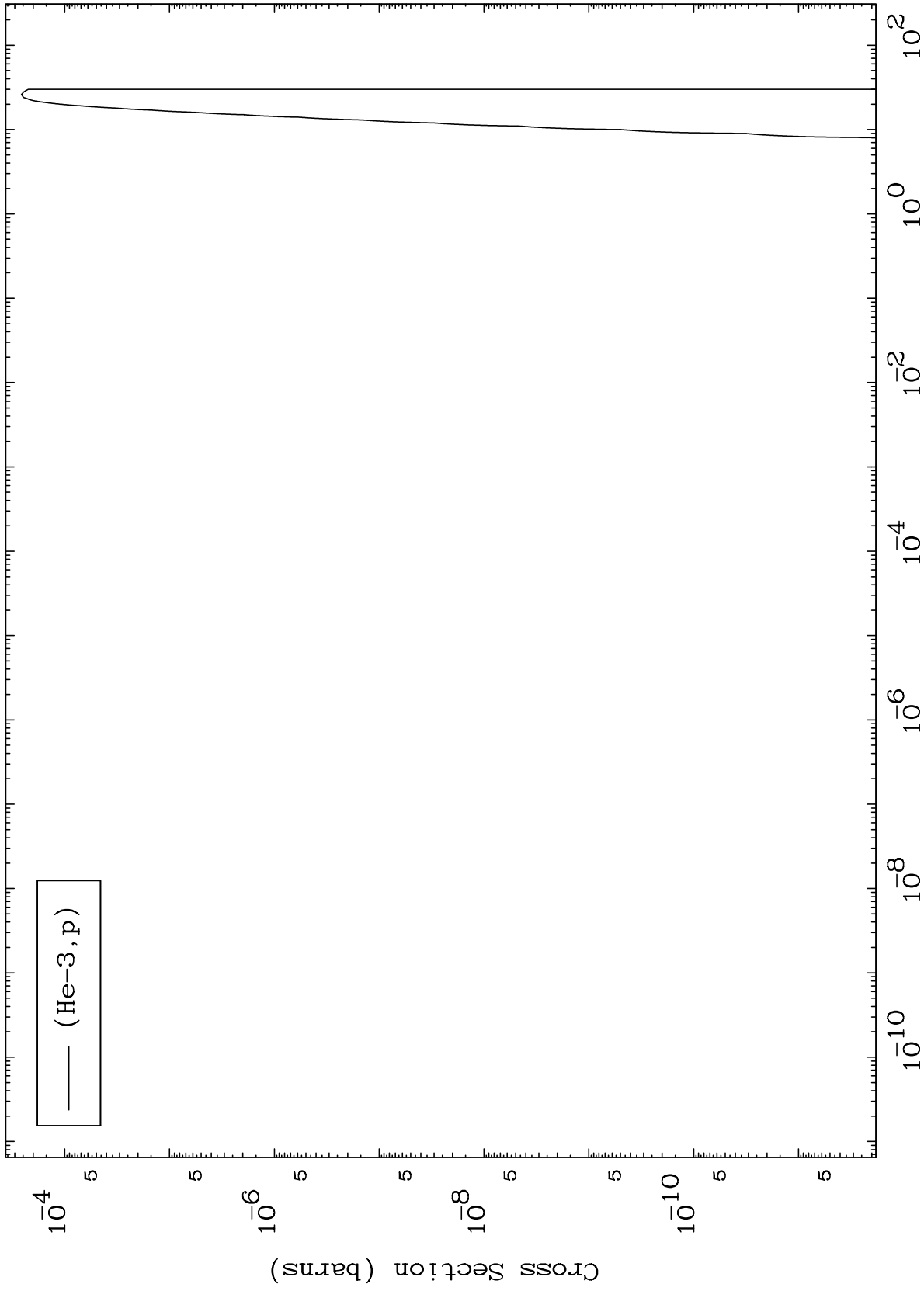
Incident Energy (MeV)

75-Re-192

MAT 7546

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

75-Re-192



7

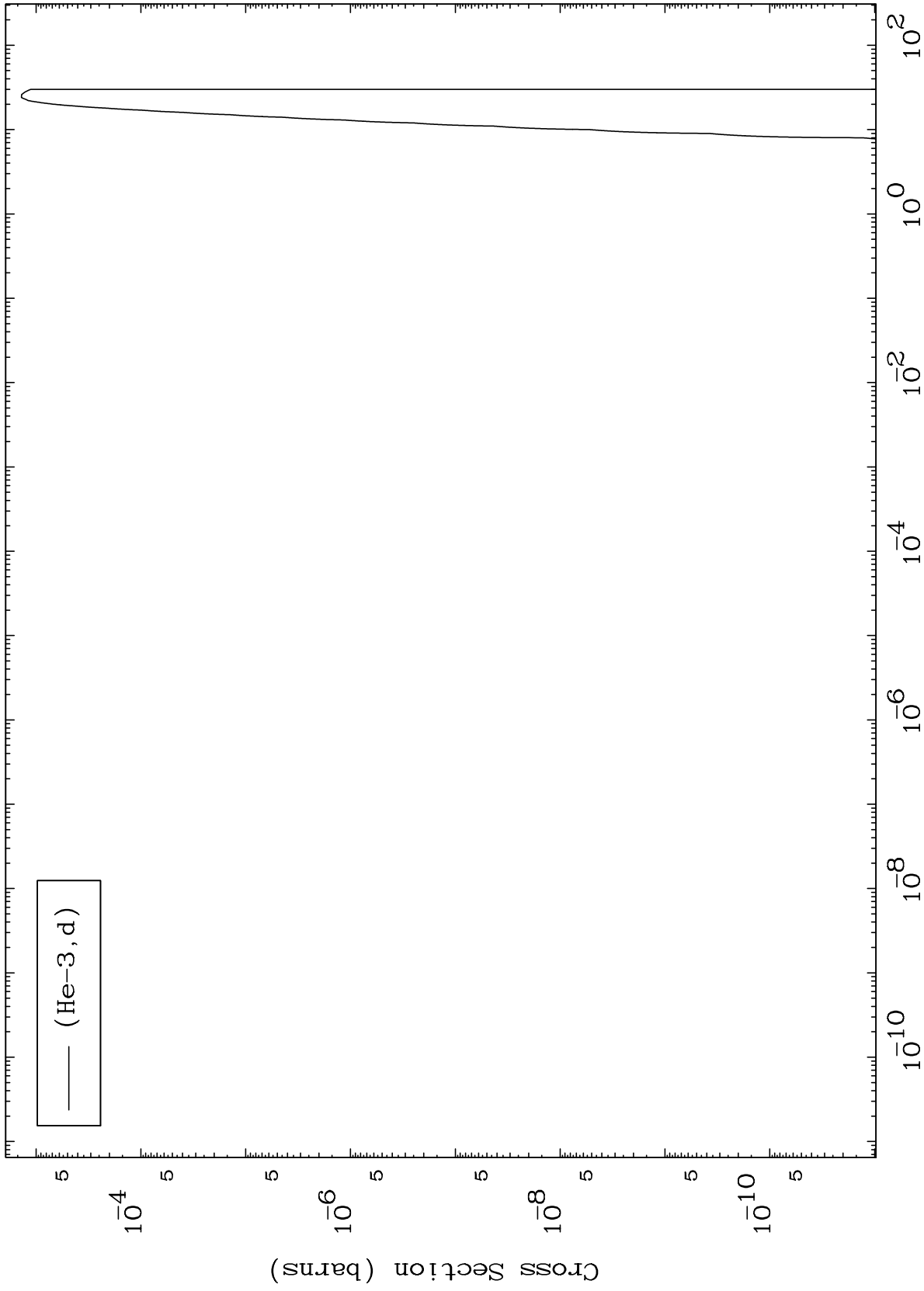
Incident Energy (MeV)

75-Re-192

MAT 7546

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

75-Re-192



8

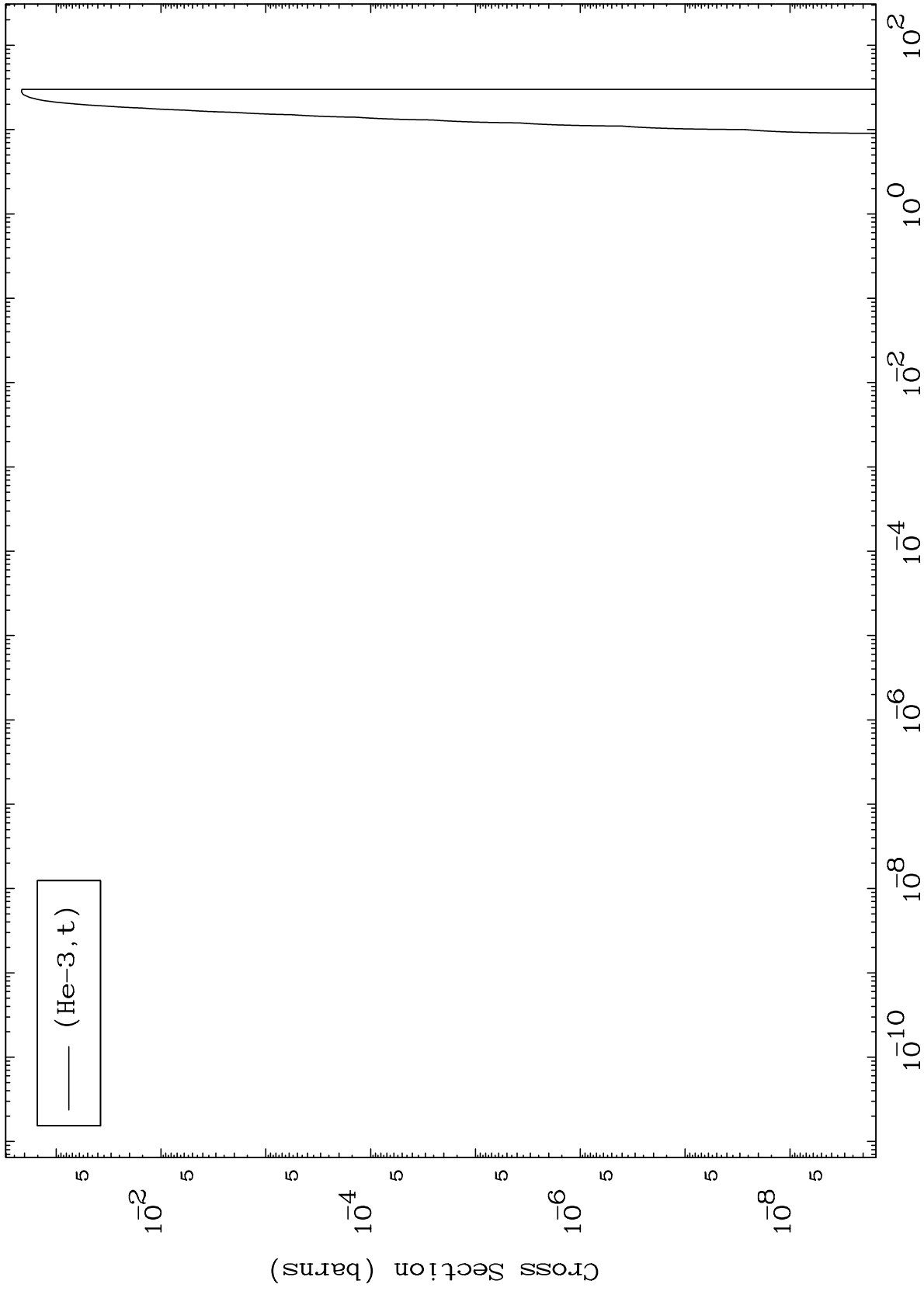
Incident Energy (MeV)

75-Re-192

MAT 7546

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

75-Re-192



9

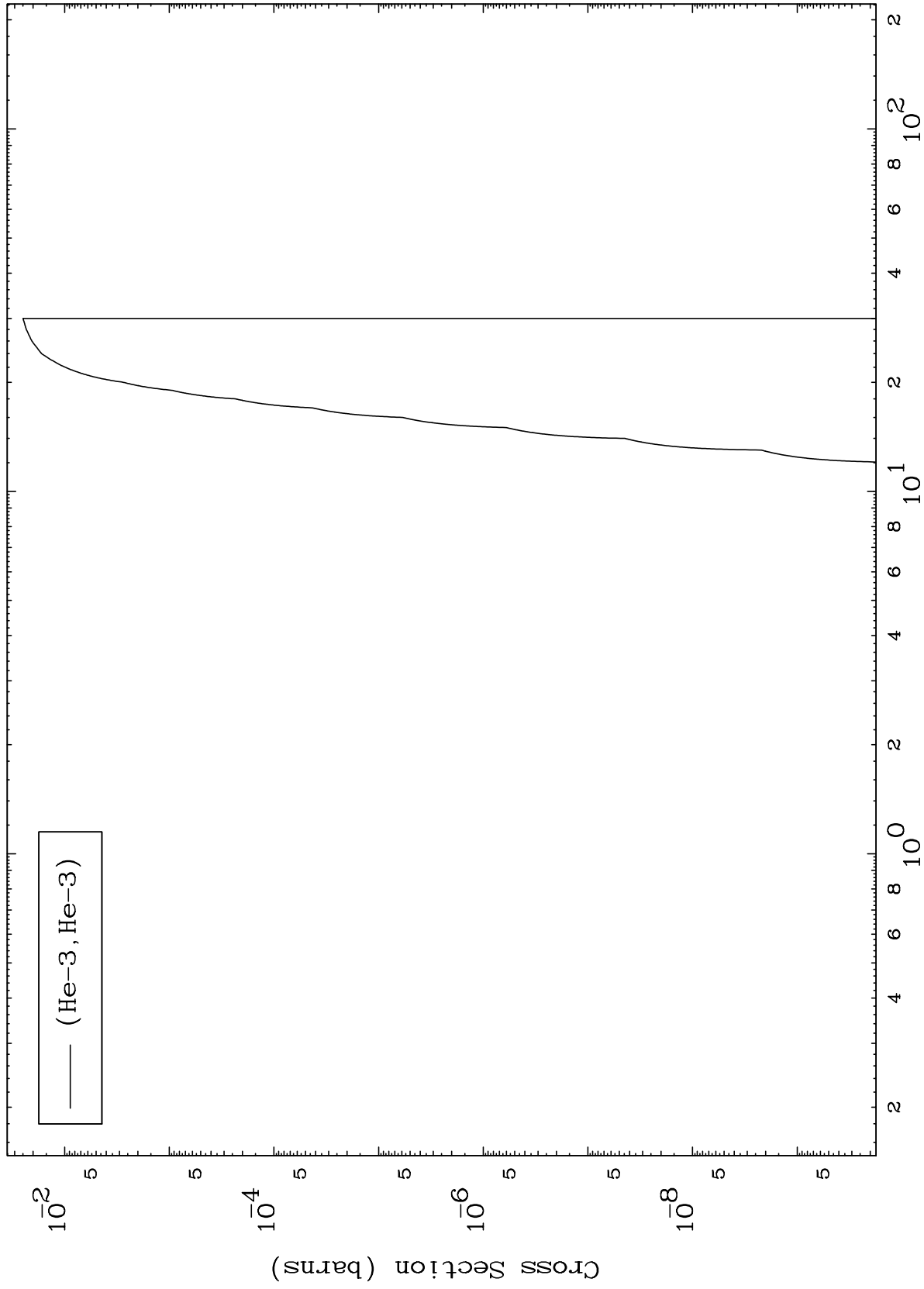
Incident Energy (MeV)

75-Re-192

MAT 7546

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

75-Re-192



10

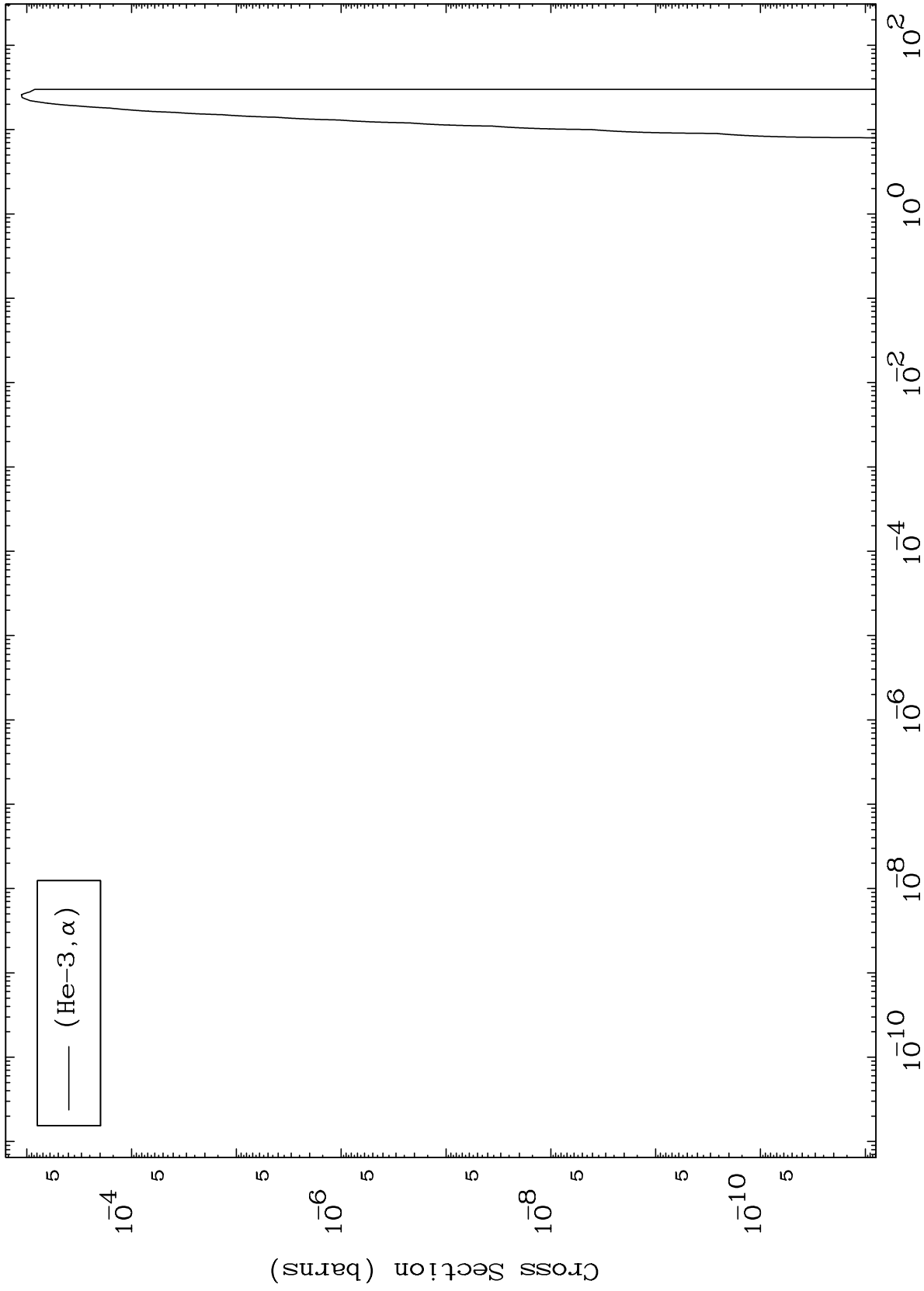
Incident Energy (MeV)

75-Re-192

MAT 7546

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

75-Re-192



11

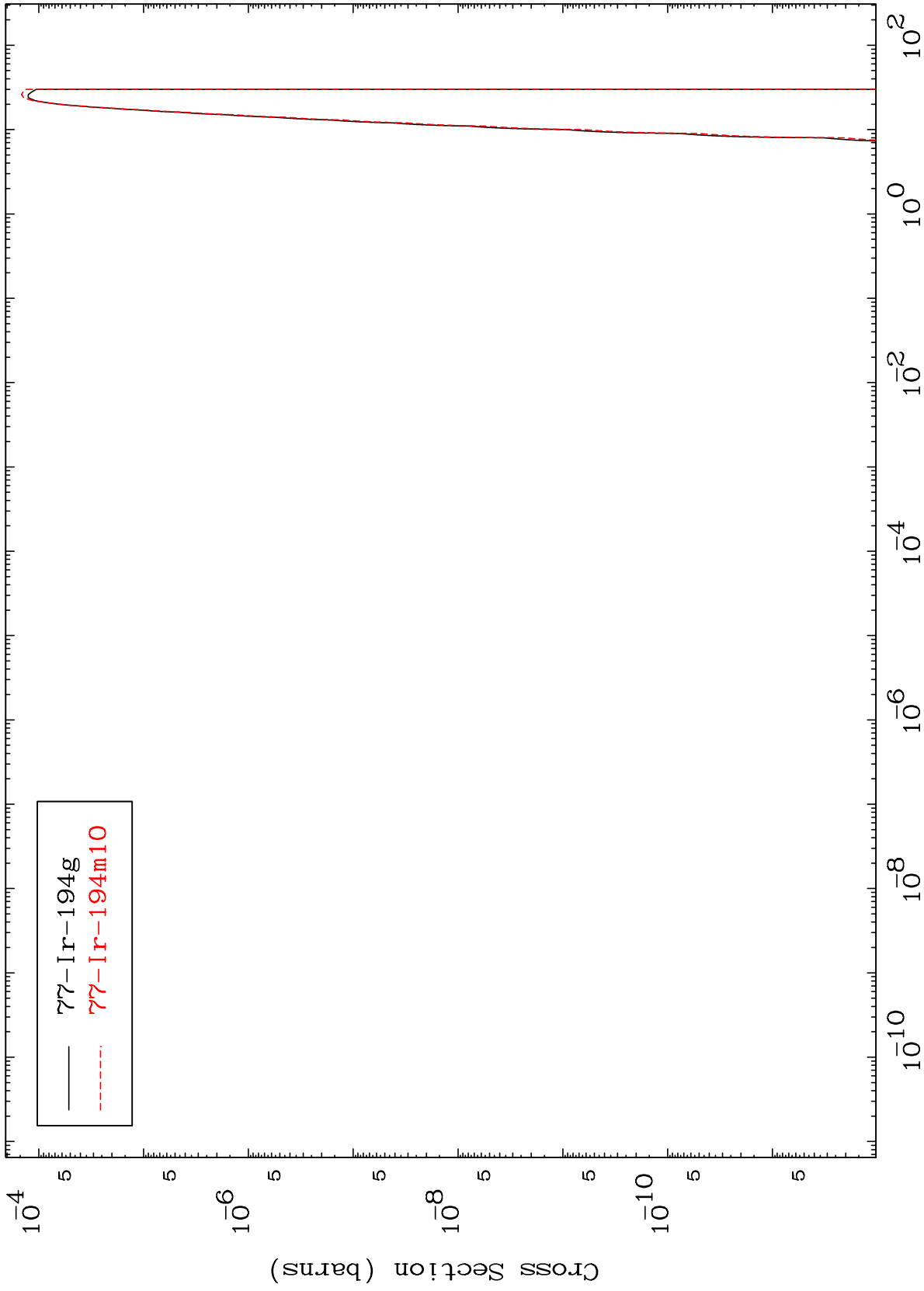
Incident Energy (MeV)

75-Re-192

MAT 7546

He-3 Inelastic
Radionuclide Production Cross Section

75-Re-192



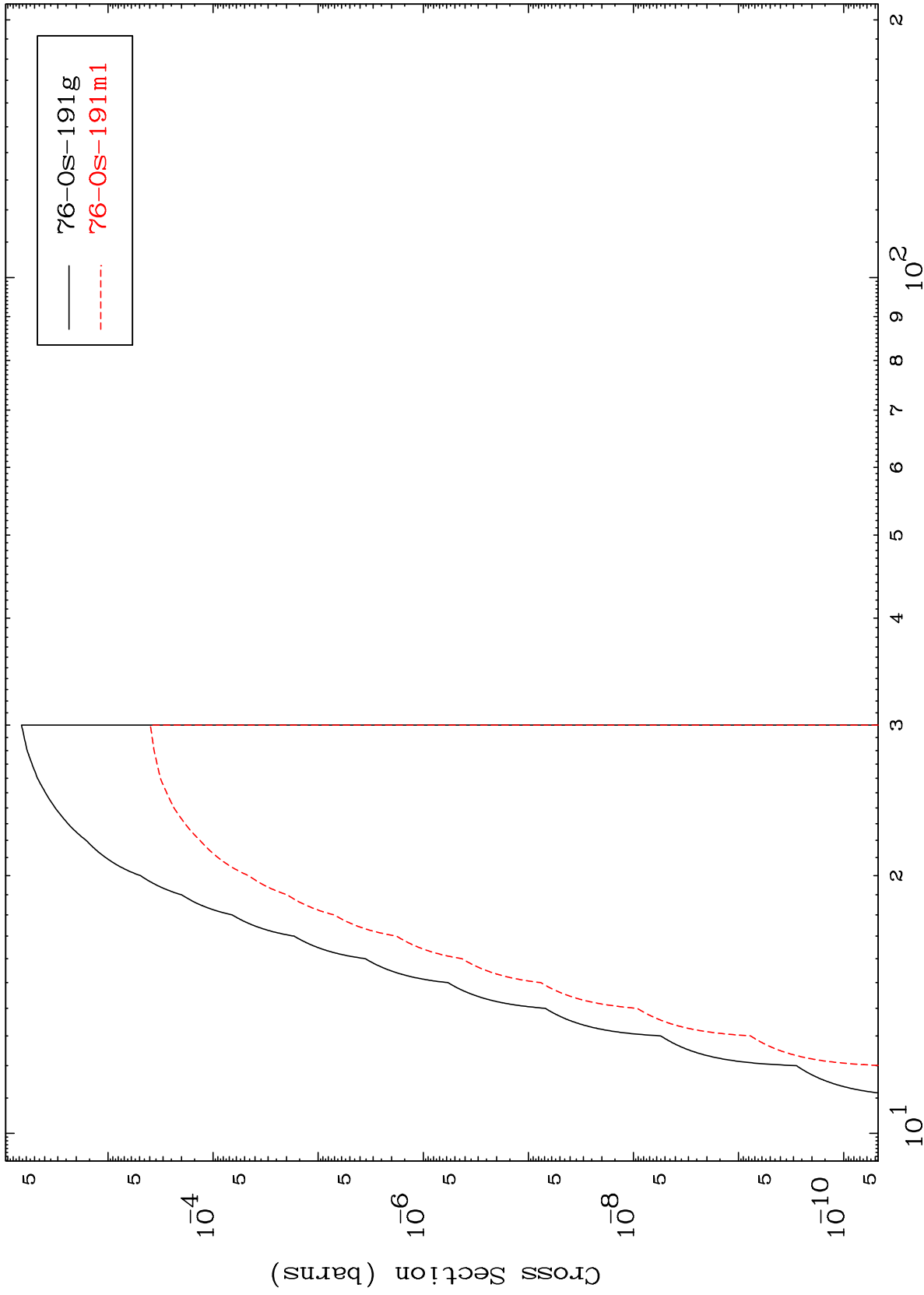
75-Re-192

MAT 7546

(He-3,2n) d

75-Re-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

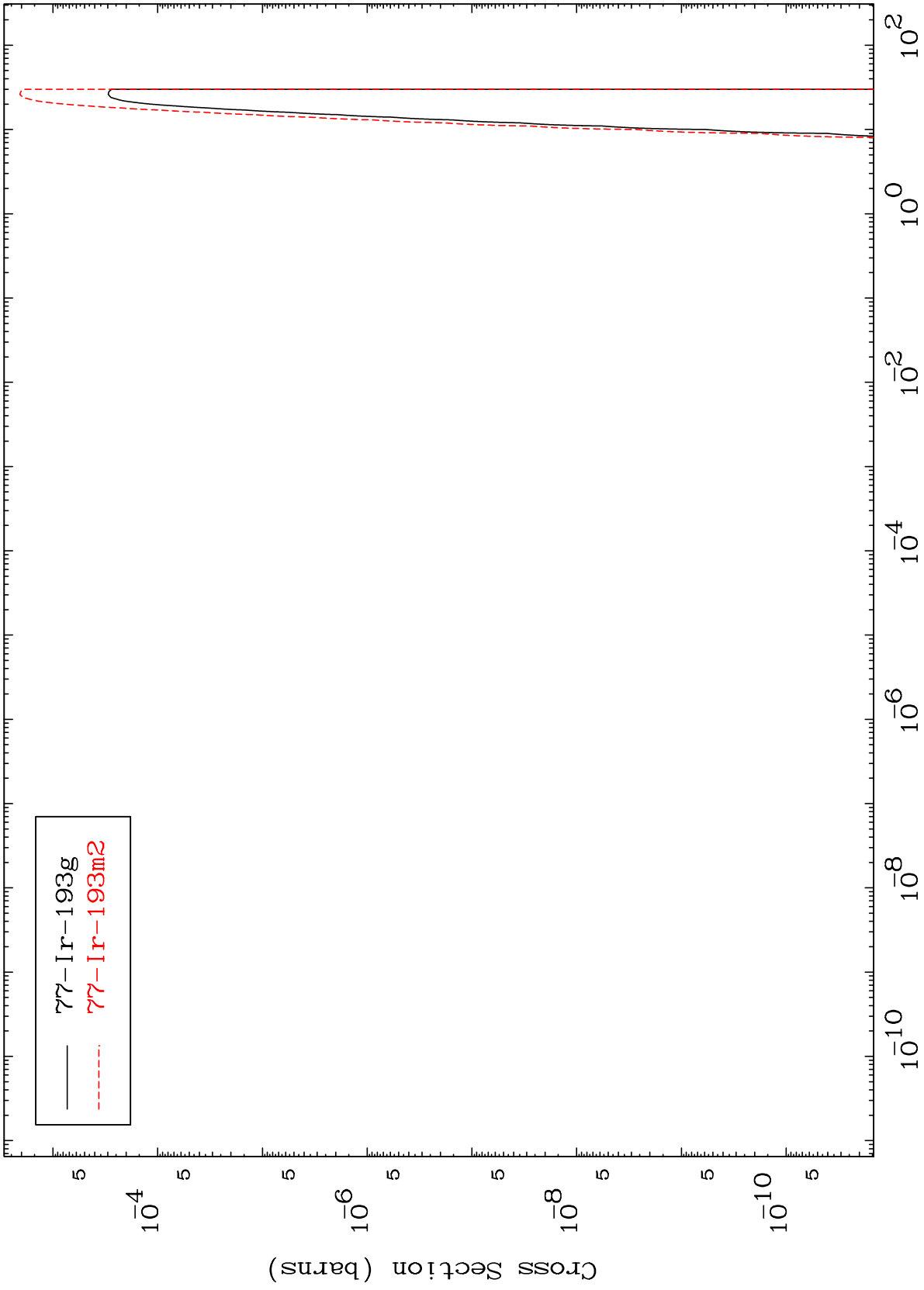
75-Re-192

MAT 7546

(He-3,2n)

75-Re-192

Radionuclide Production Cross Section



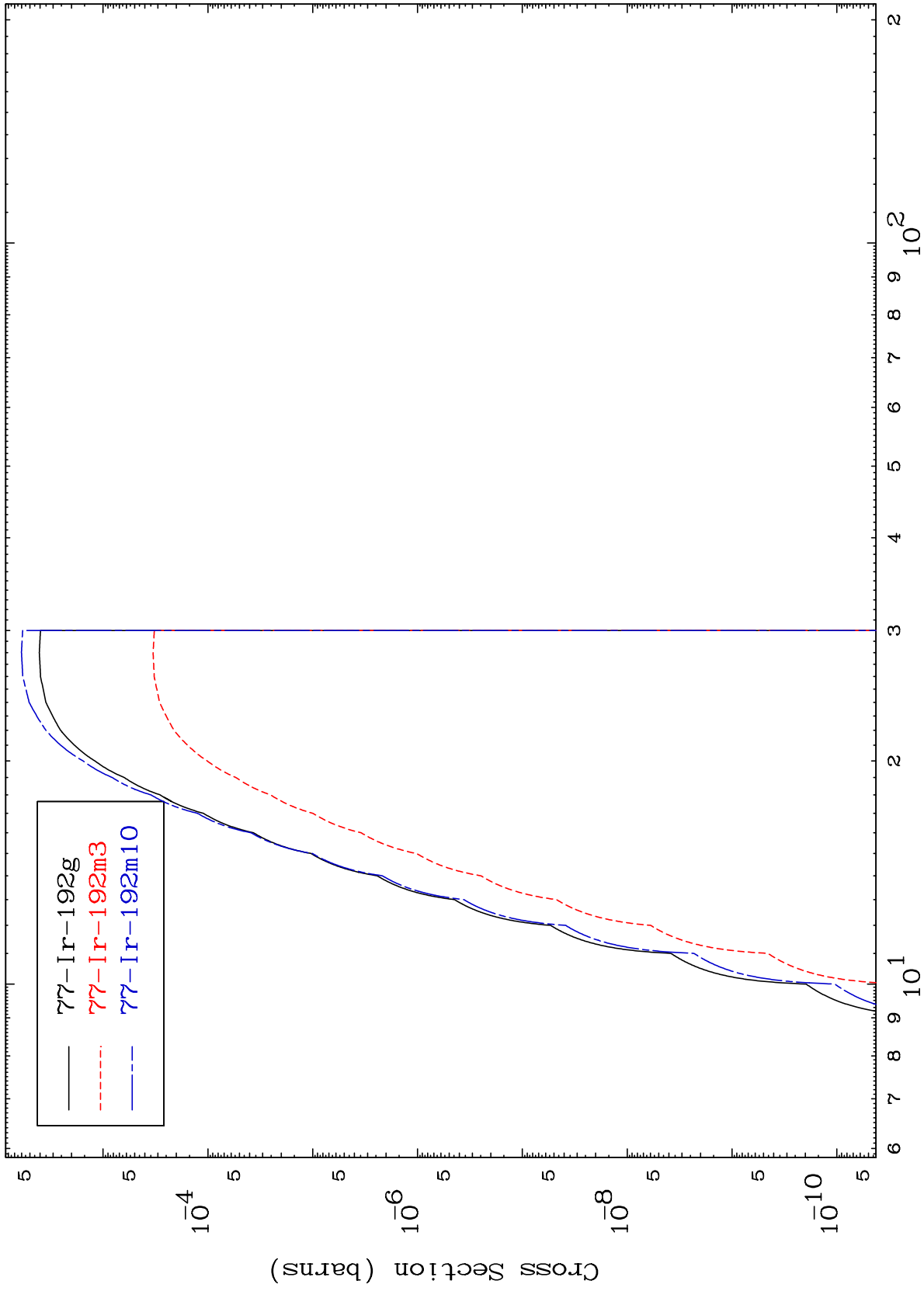
— $^{77}\text{Ir-193g}$
- - - $^{77}\text{Ir-193m2}$

MAT 7546

(He-3, 3n)

75-Re-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

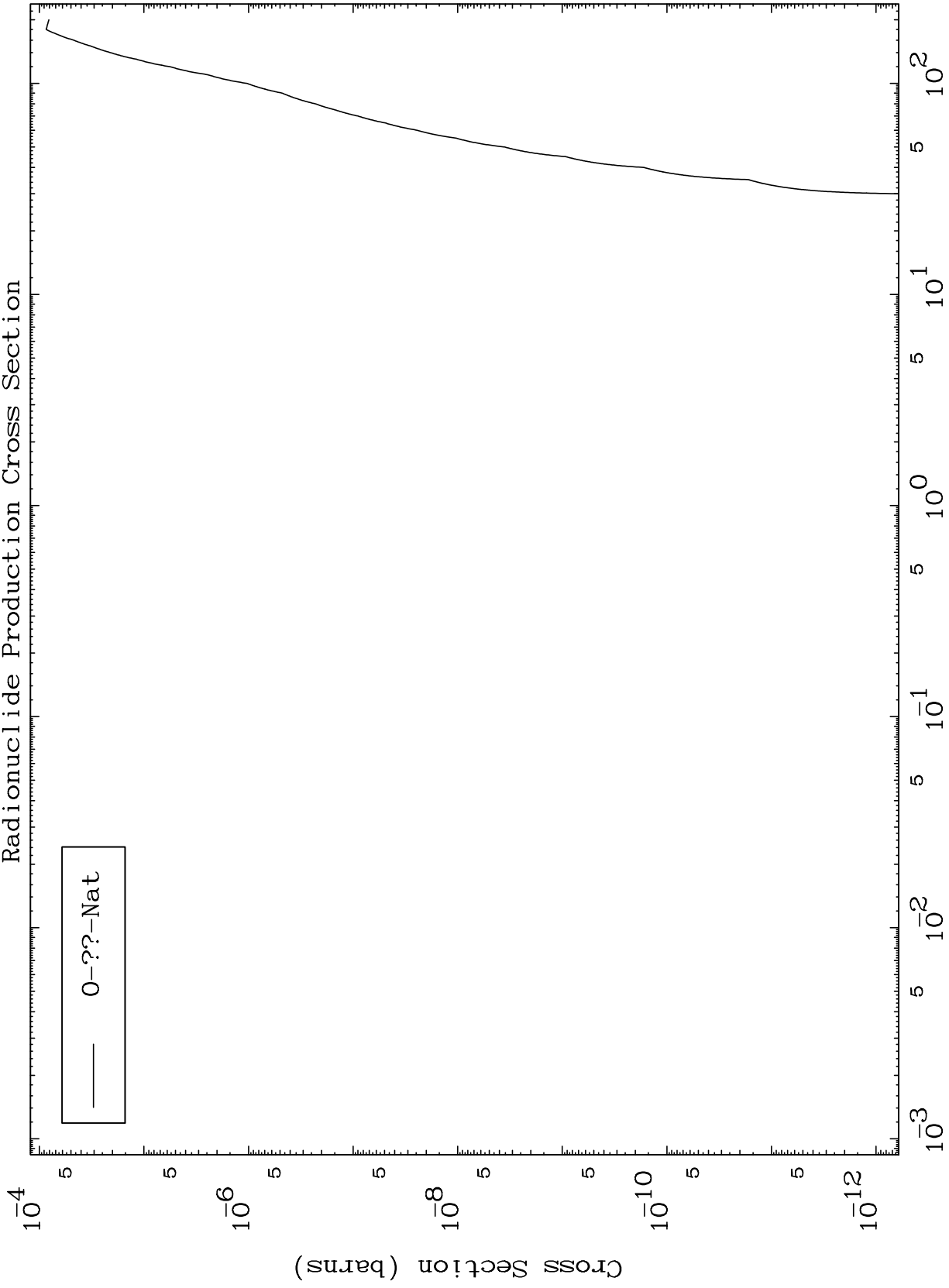
75-Re-192

MAT 7546

He-3 Fission

75-Re-192

Radionuclide Production Cross Section



Incident Energy (MeV)

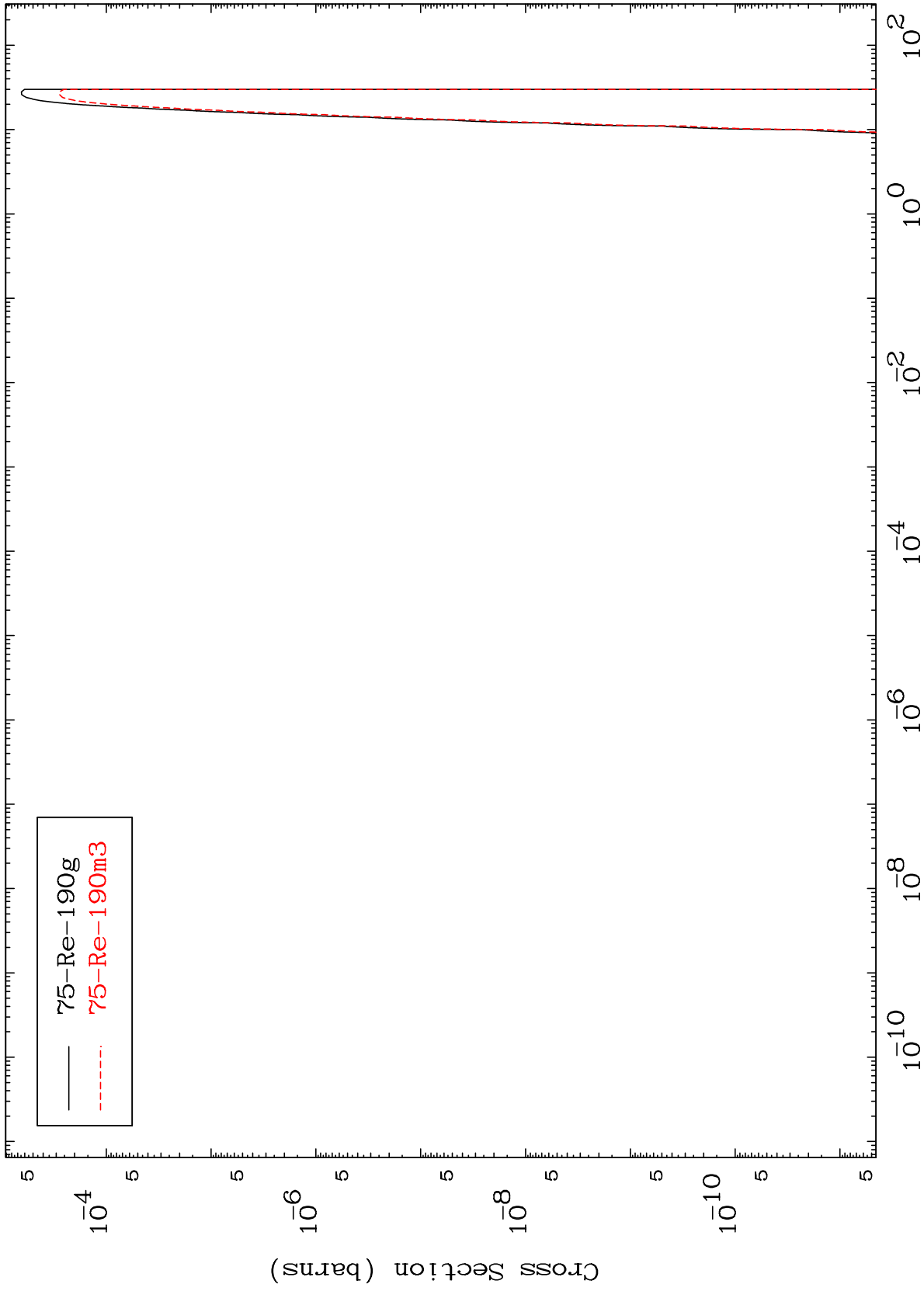
75-Re-192

MAT 7546

(He-3, n') α

75-Re-192

Radionuclide Production Cross Section

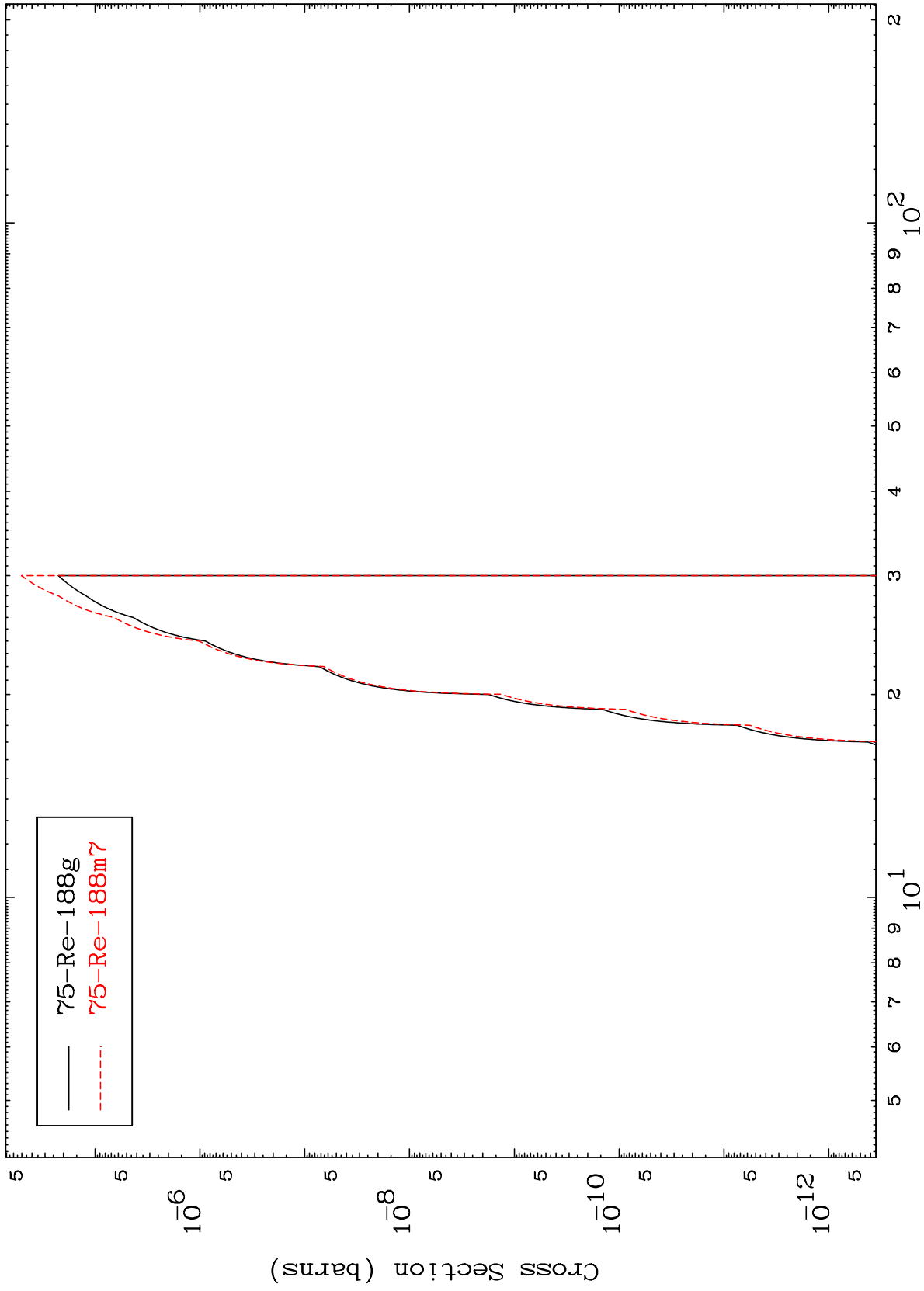


MAT 7546

(He-3, 3n) α

75-Re-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

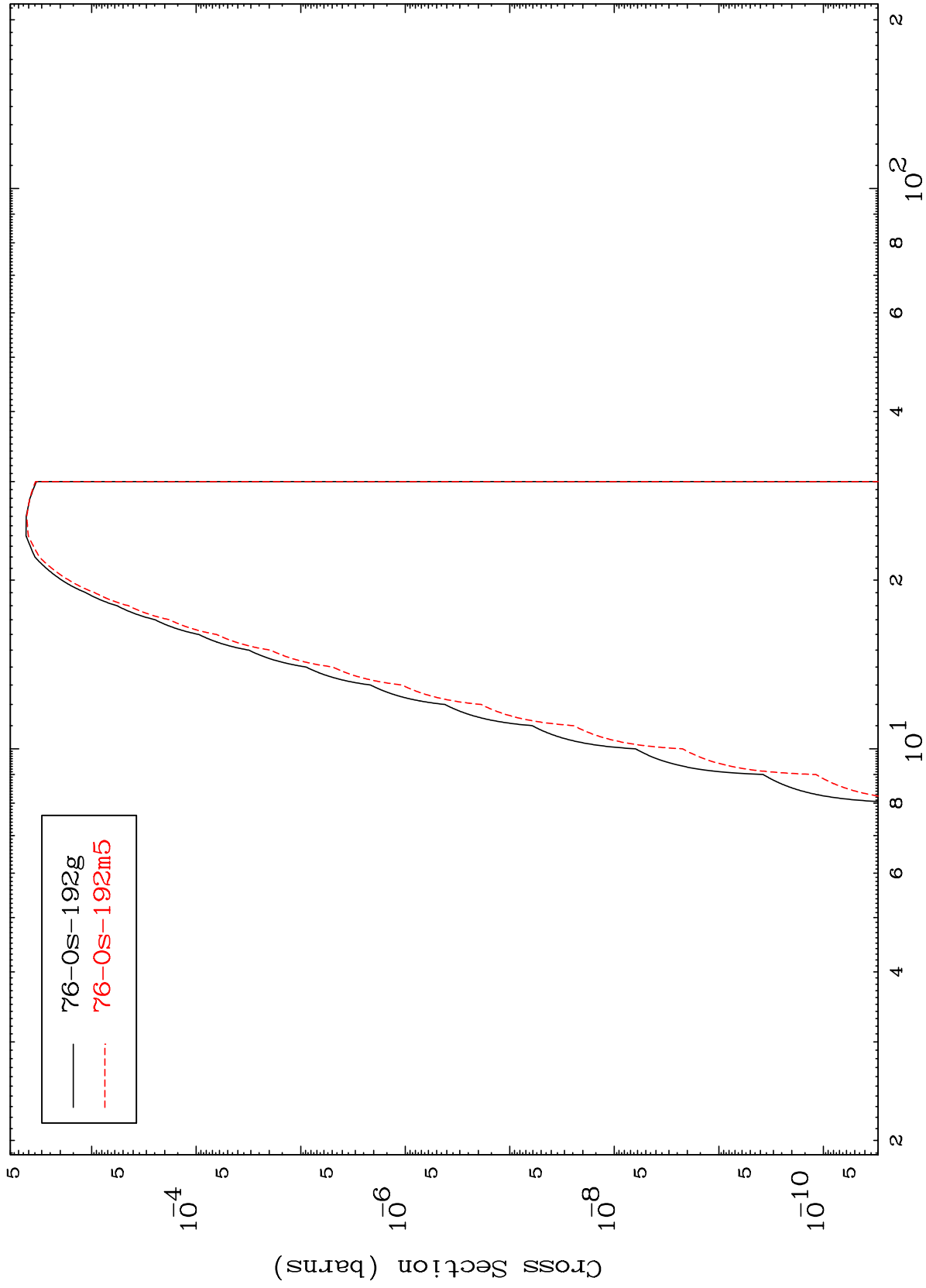
75-Re-192

MAT 7546

(He-3, n') d

75-Re-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

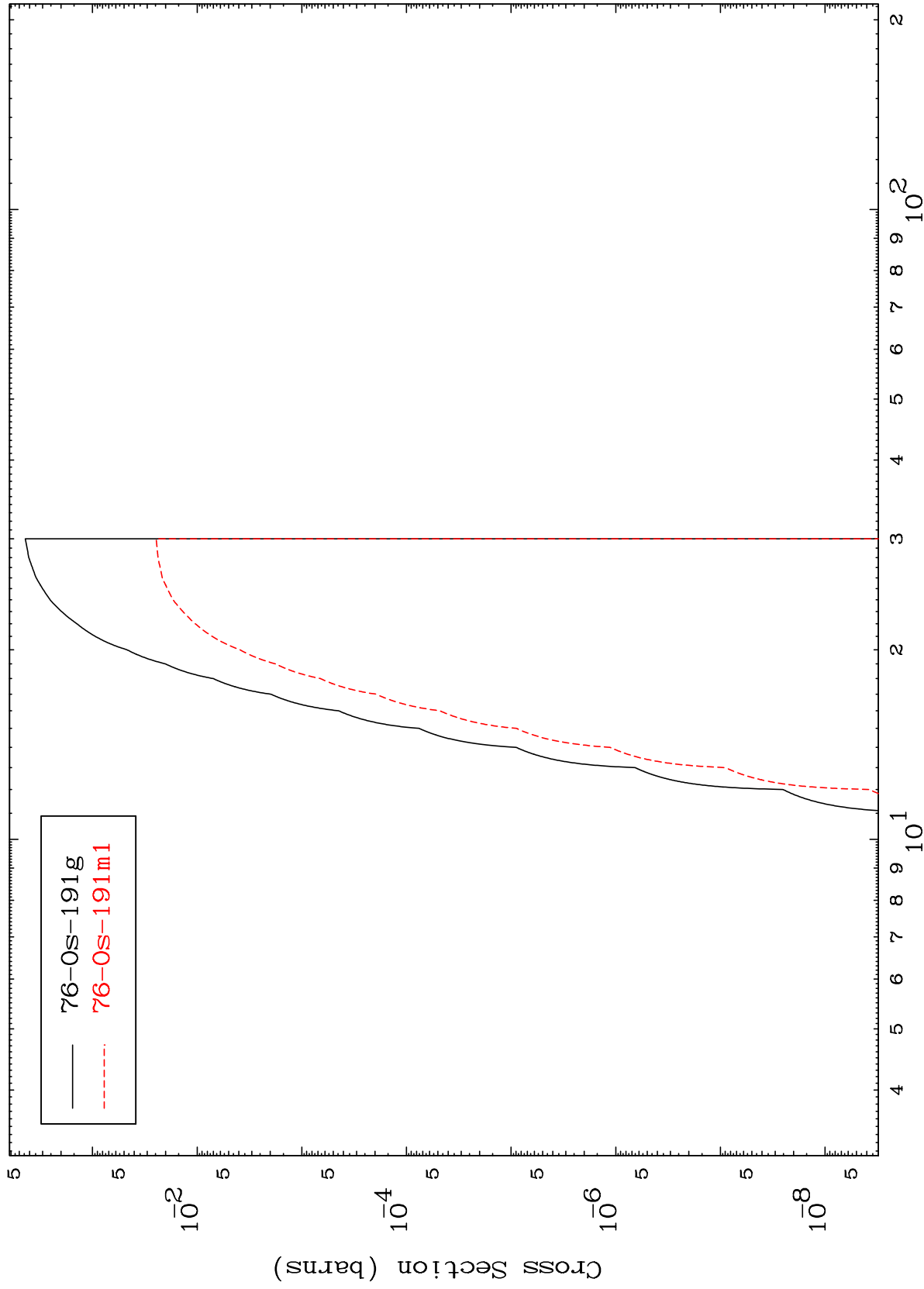
75-Re-192

MAT 7546

(He-3, n') t

75-Re-192

Radionuclide Production Cross Section



20

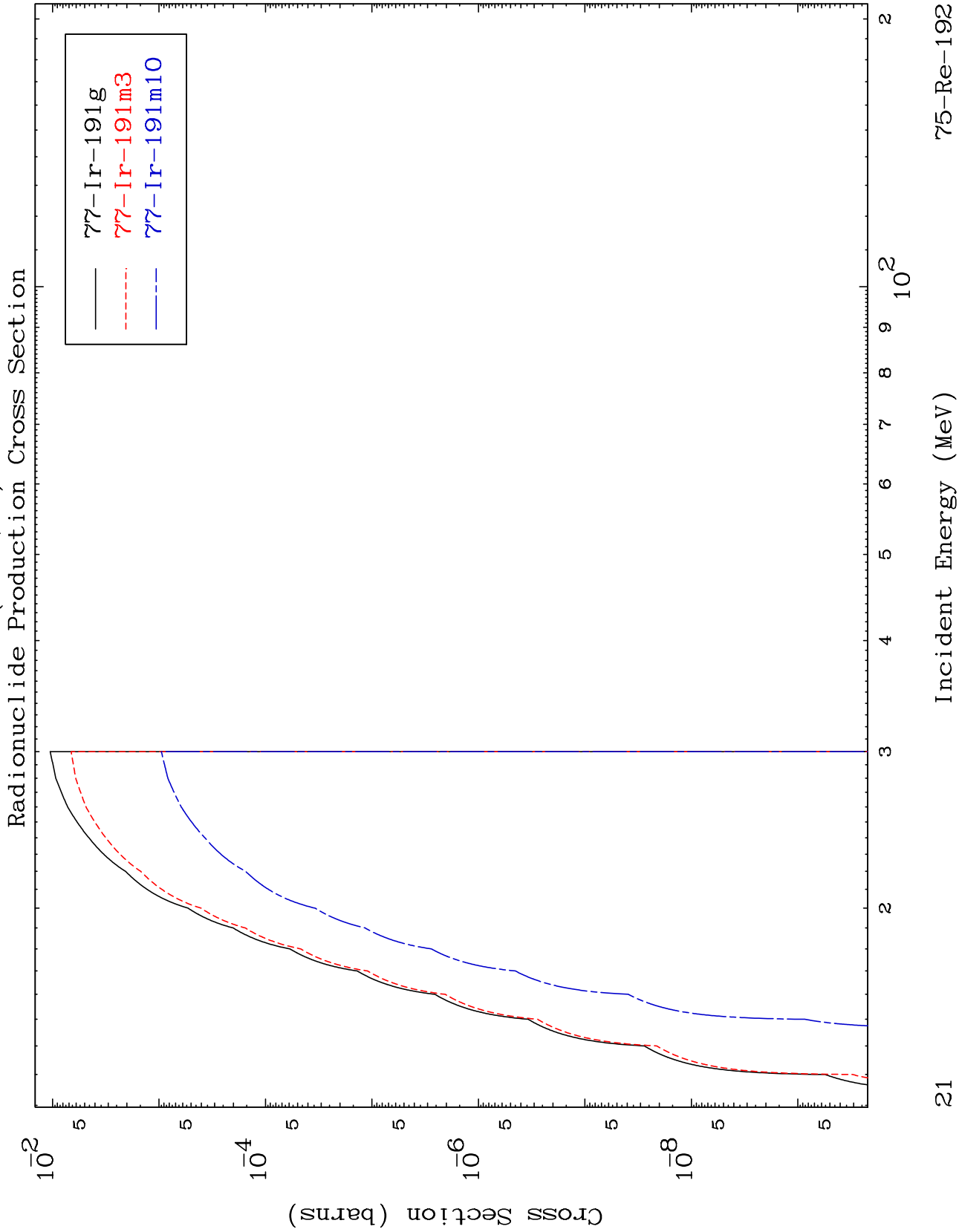
Incident Energy (MeV)

75-Re-192

MAT 7546

(He-3,4n)

75-Re-192

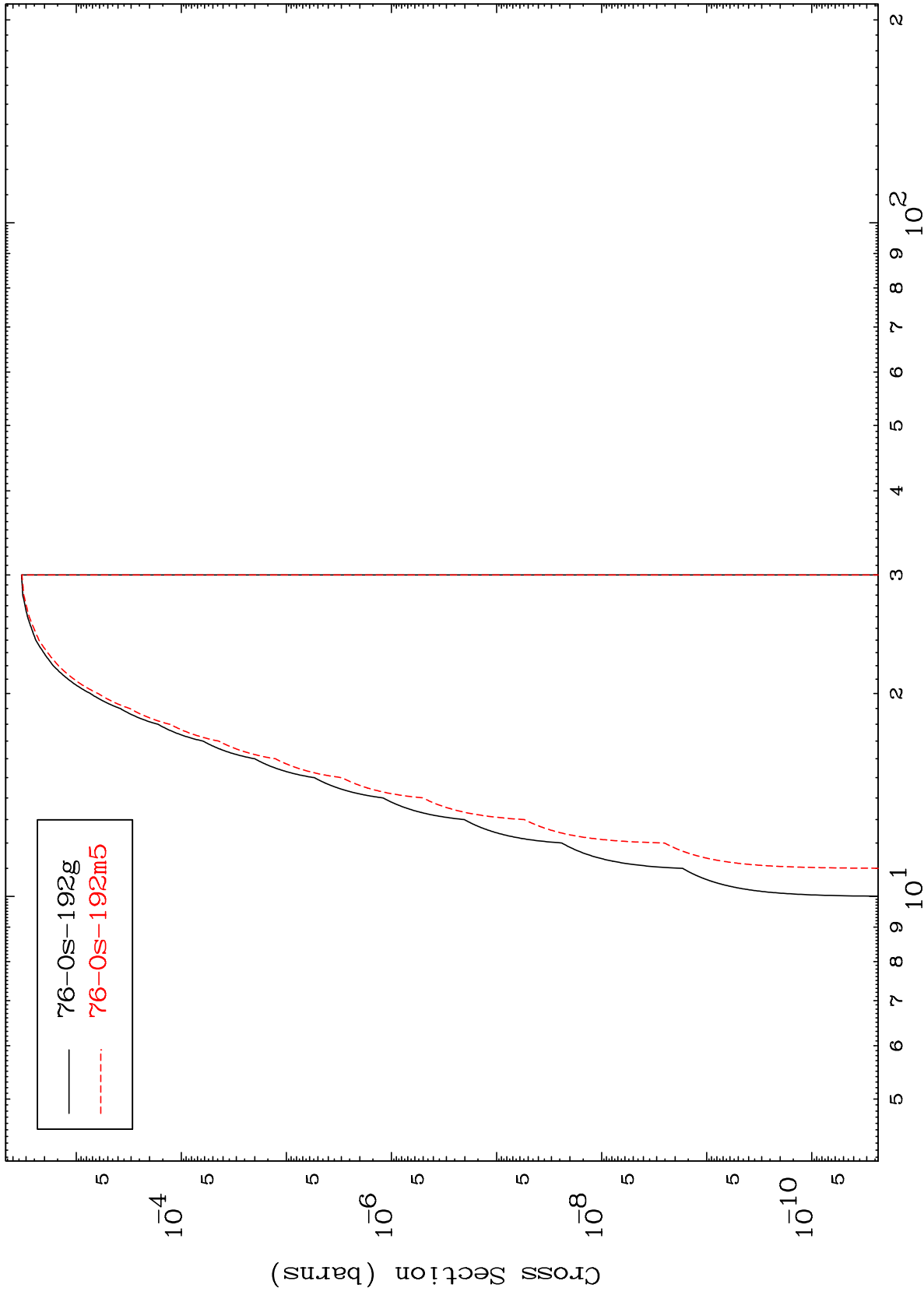


MAT 7546

(He-3,2n) p

75-Re-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

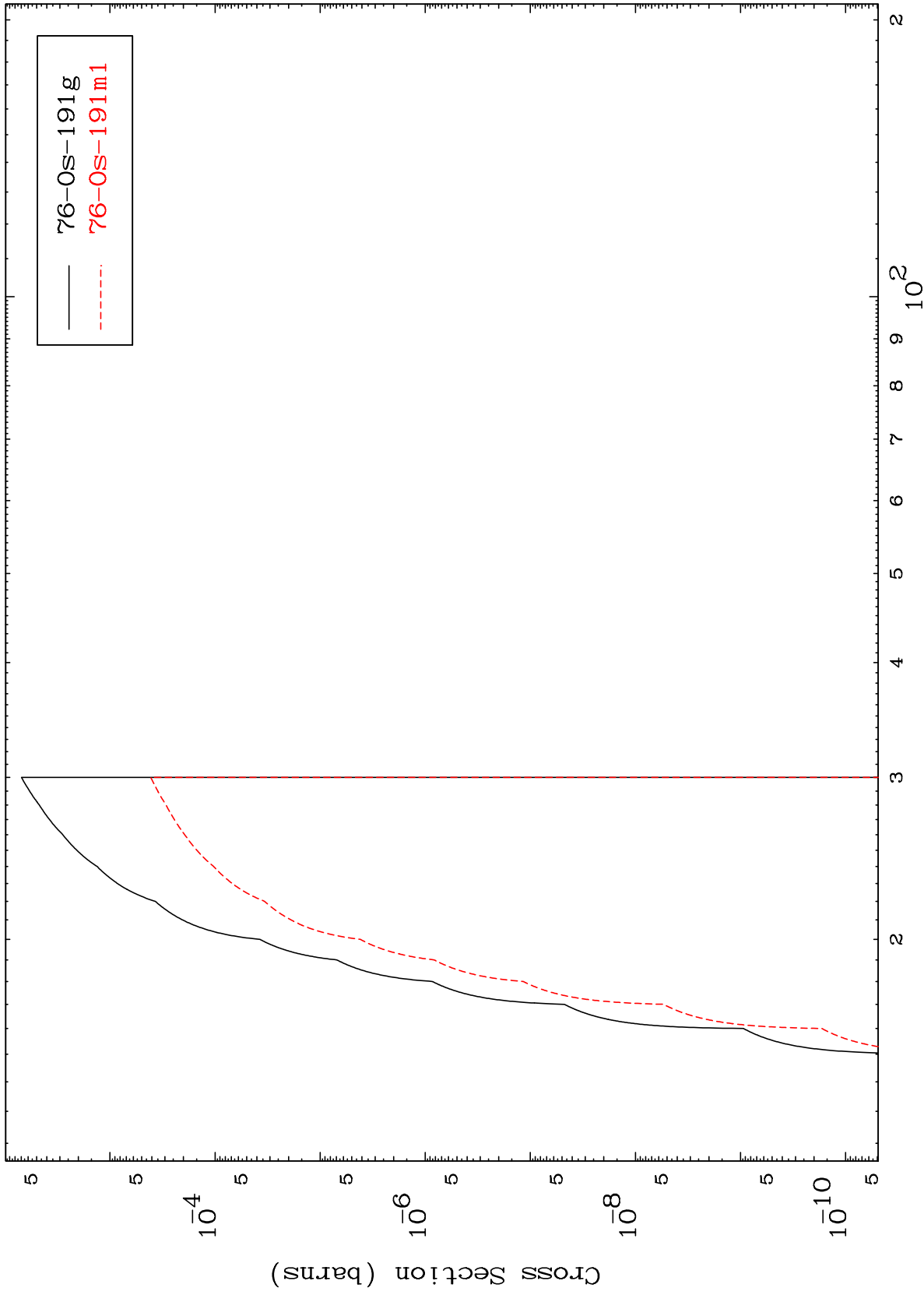
75-Re-192

MAT 7546

(He-3,3n) p

75-Re-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

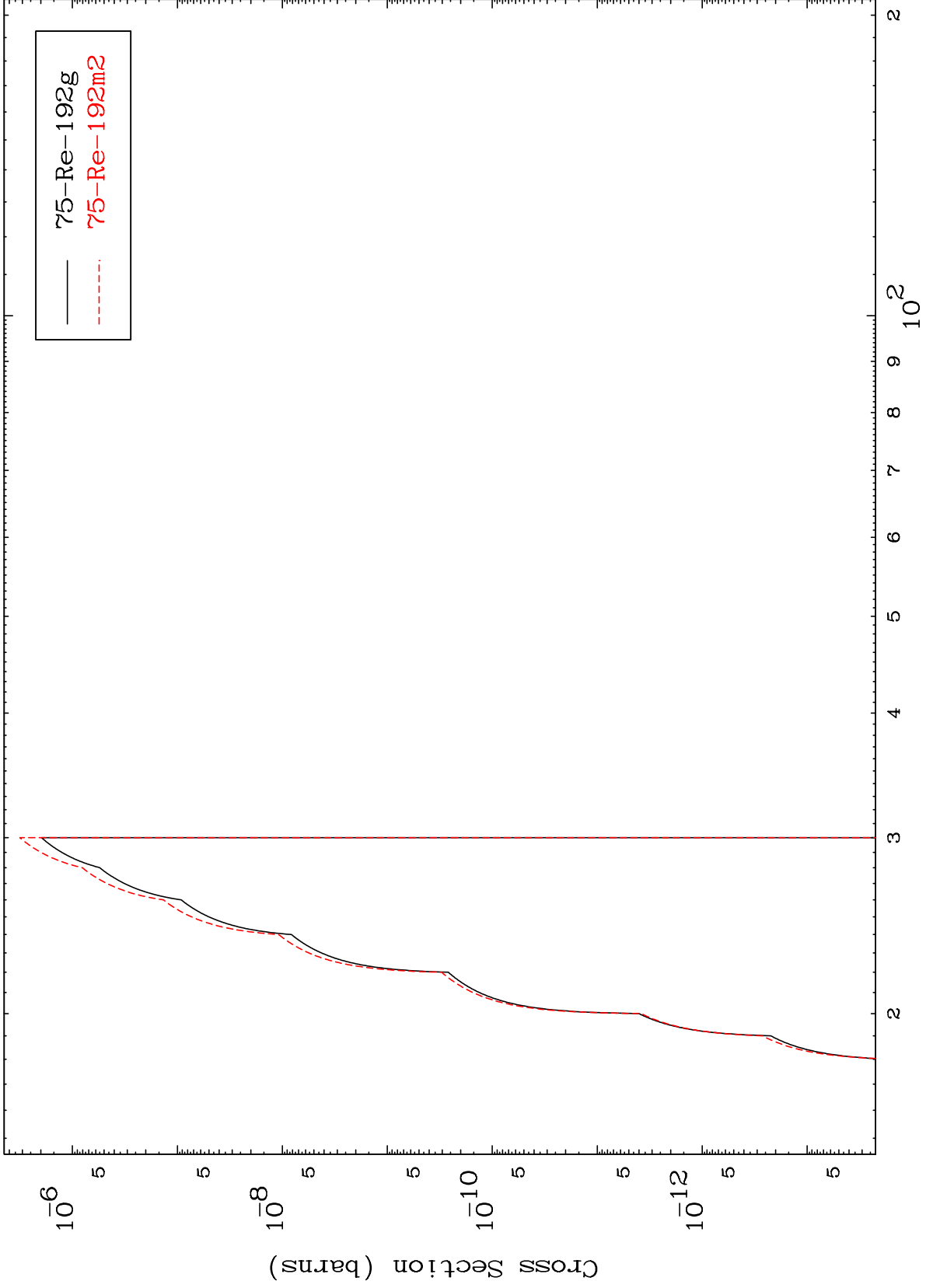
75-Re-192

MAT 7546

(He-3,2n) p

75-Re-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

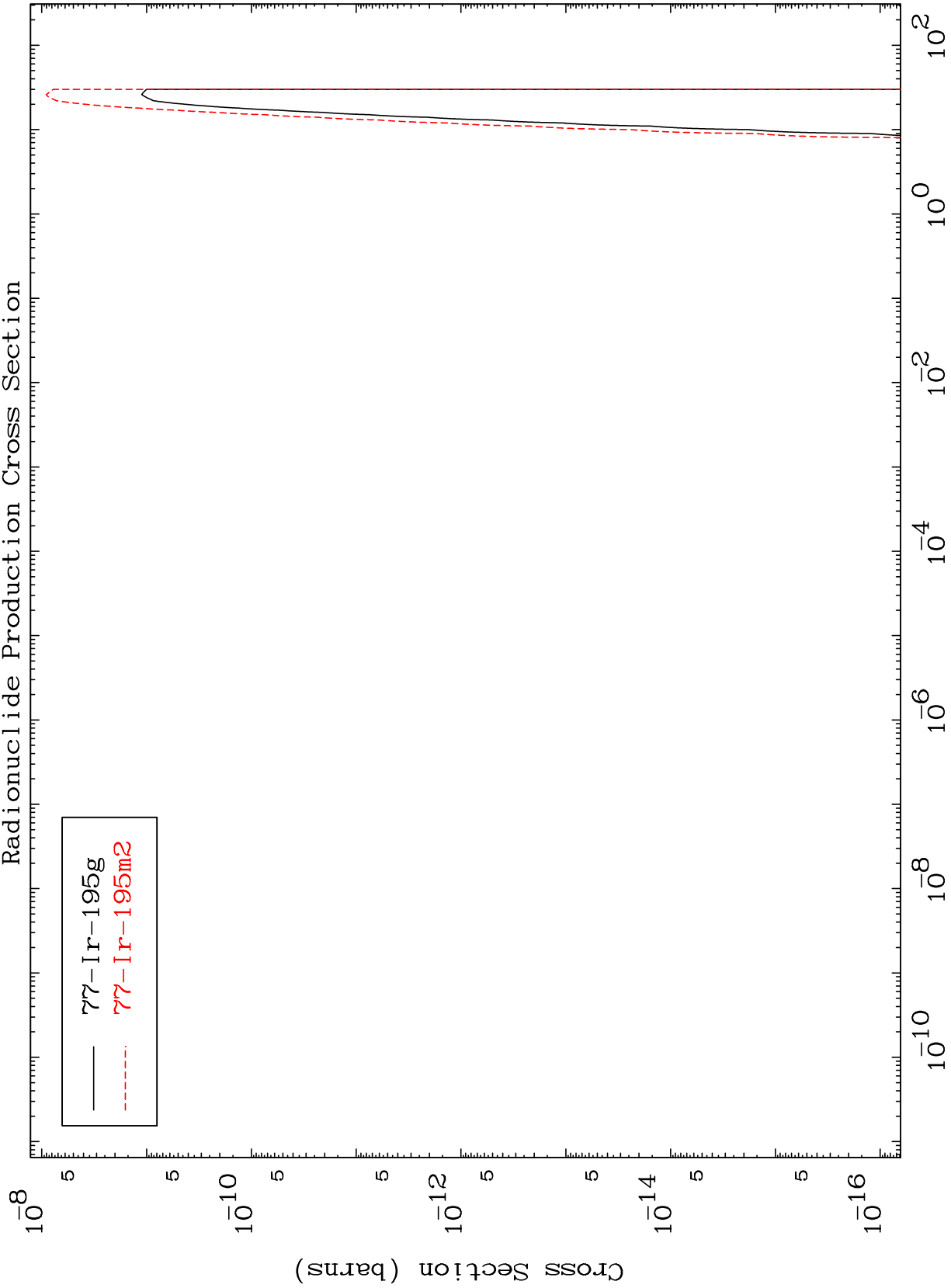
75-Re-192

MAT 7546

(He-3, γ)

75-Re-192

Radionuclide Production Cross Section



25

Incident Energy (MeV)

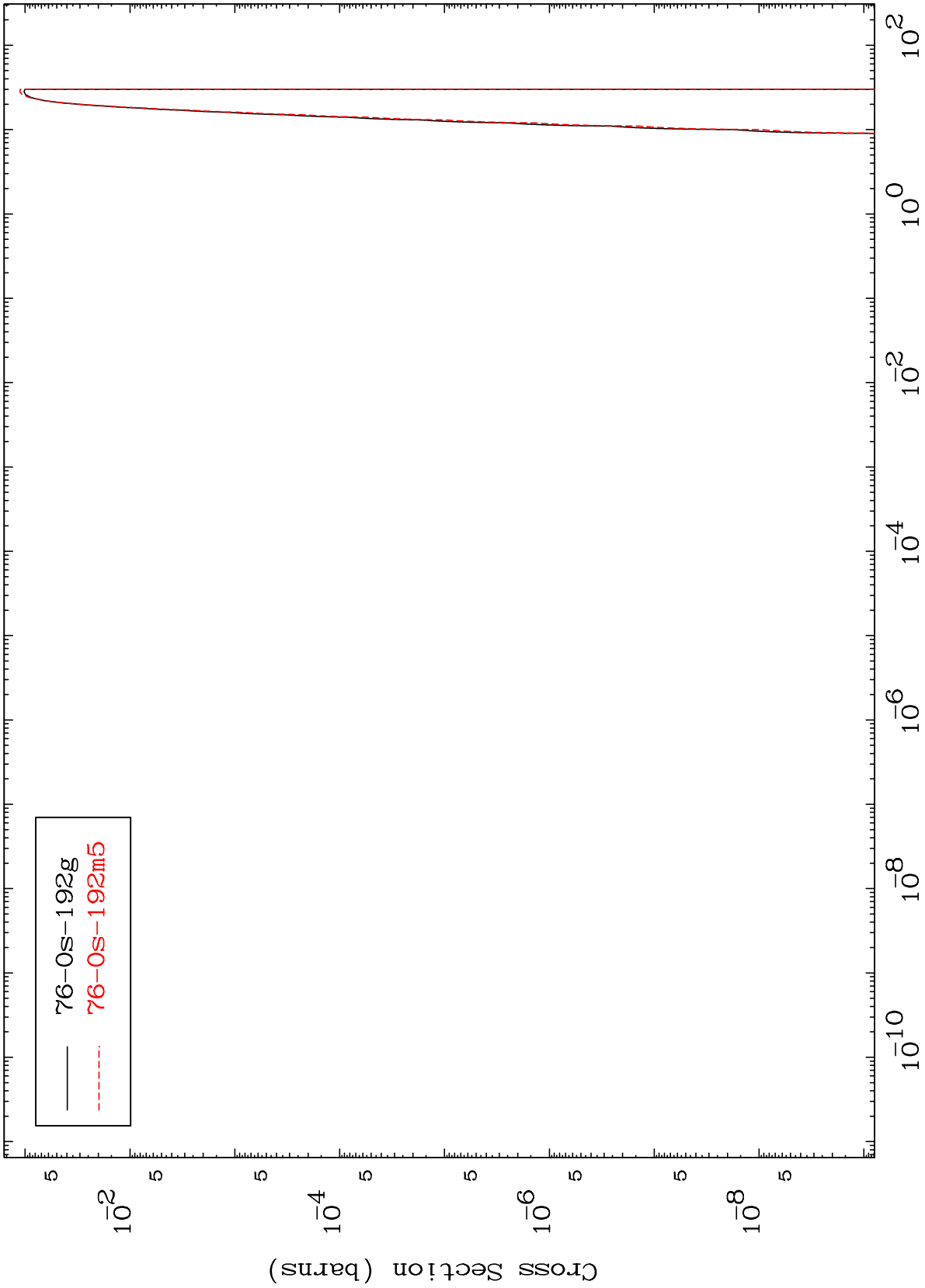
75-Re-192

MAT 7546

(He-3, t)

75-Re-192

Radionuclide Production Cross Section



26

Incident Energy (MeV)

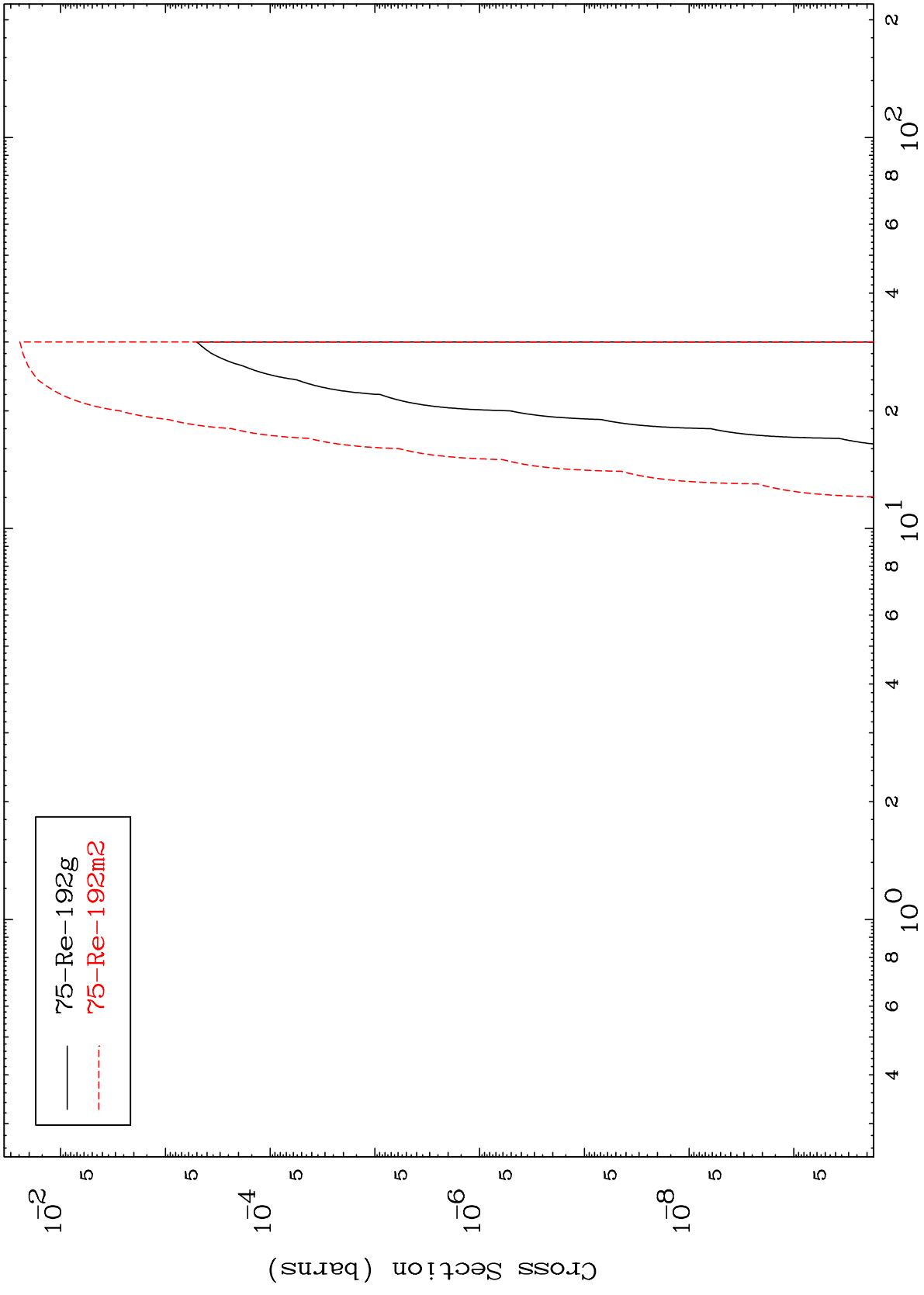
75-Re-192

MAT 7546

(He-3, He-3)

75-Re-192

Radionuclide Production Cross Section



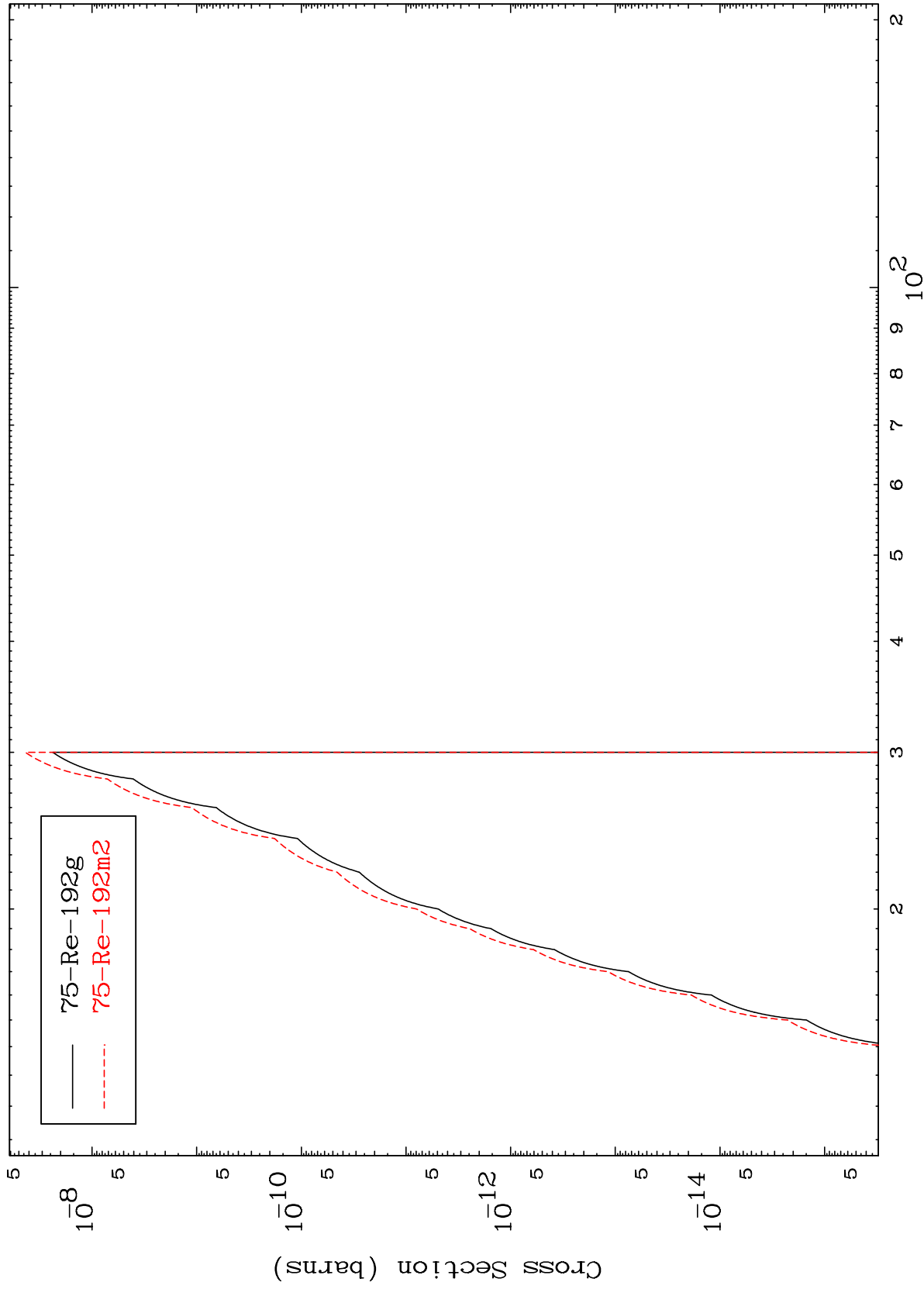
75-Re-192

MAT 7546

(He-3,p) d

75-Re-192

Radionuclide Production Cross Section



28

75-Re-192