

Program EVALPLOT
(Version 2018-1)

by

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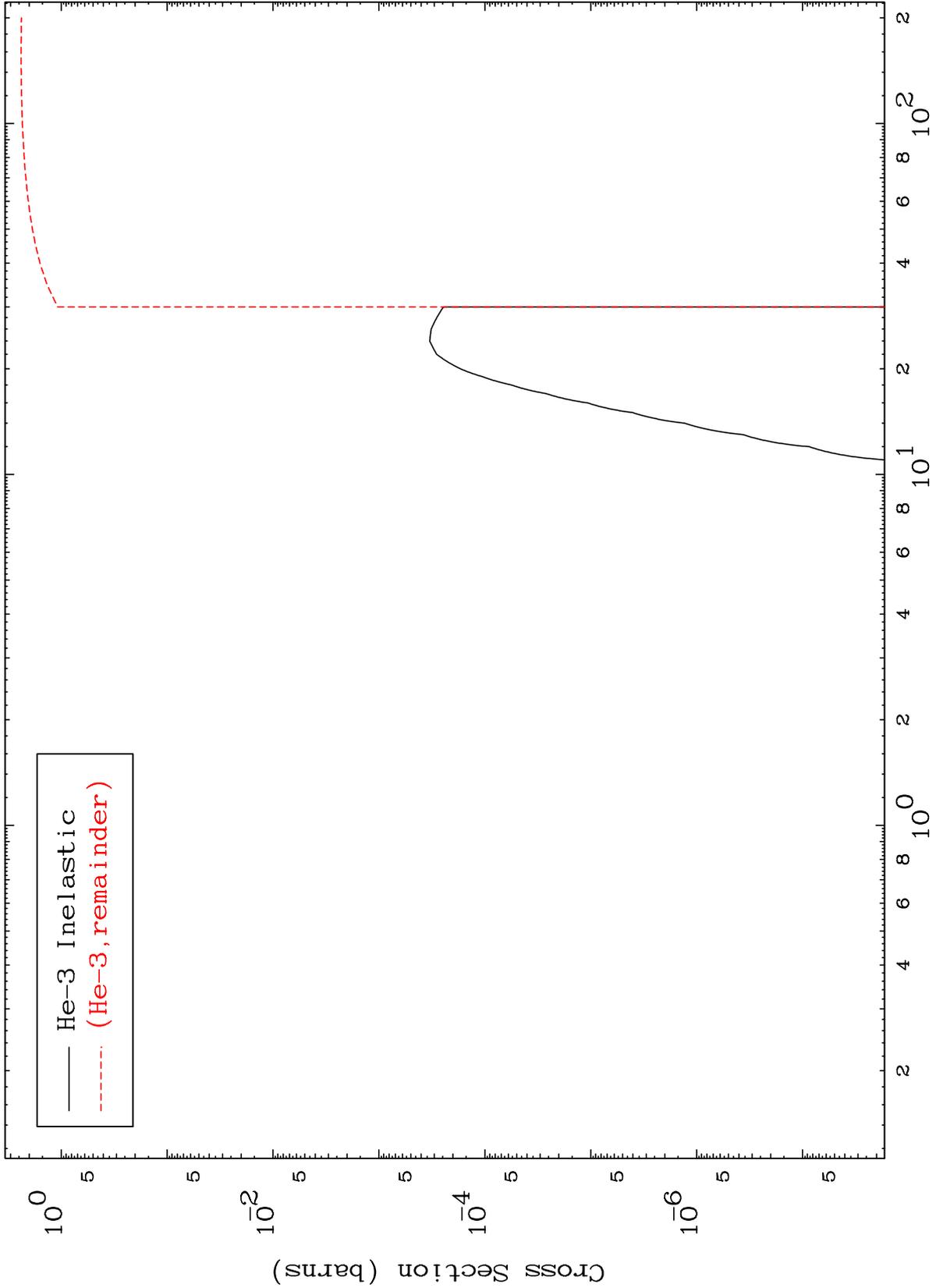
Press Mouse Button to Start

MAT 7547

He-3 Major

75-Re-192

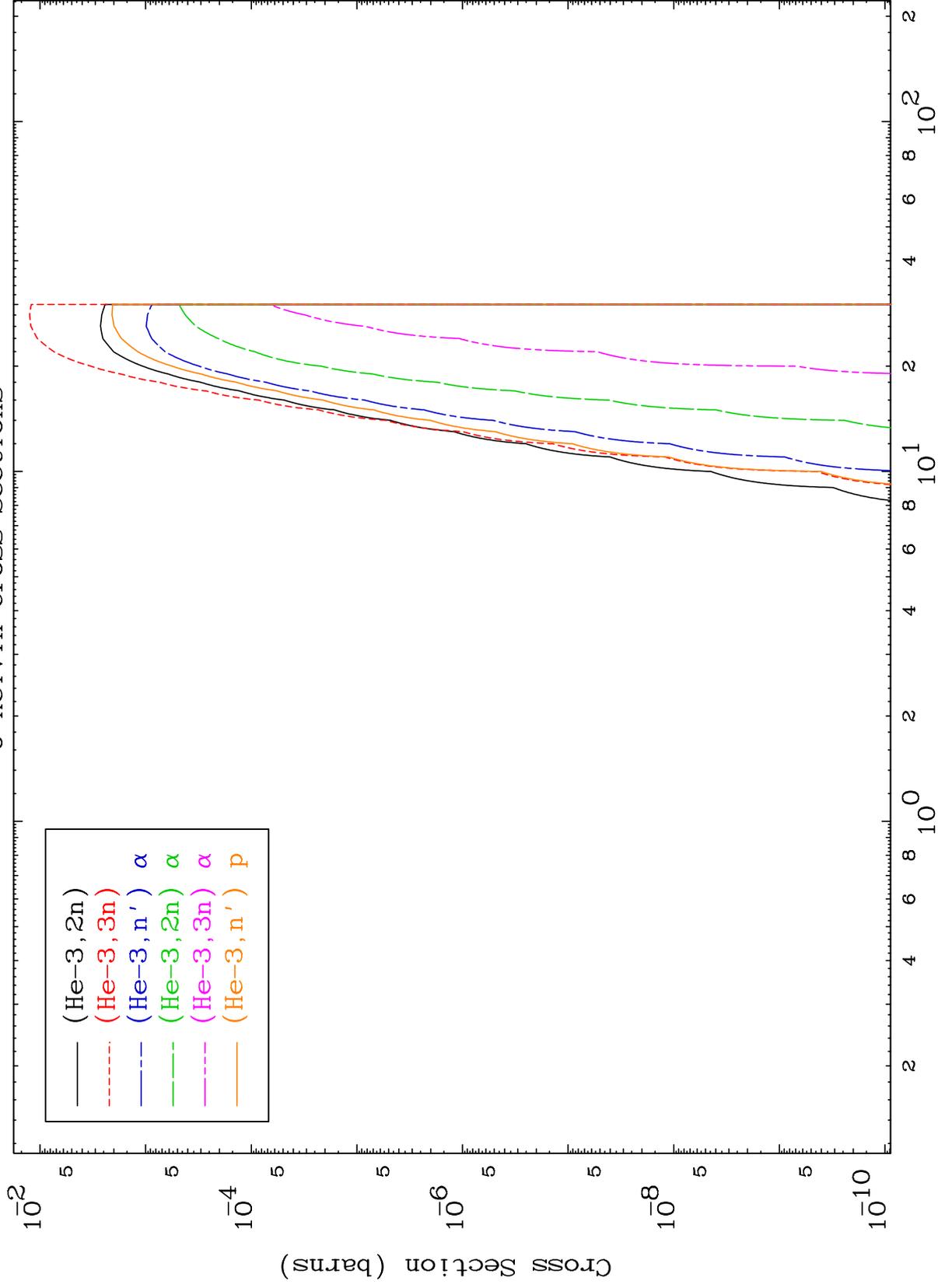
0 Kelvin Cross Sections



MAT 7547

He-3 Neutron Production
0 Kelvin Cross Sections

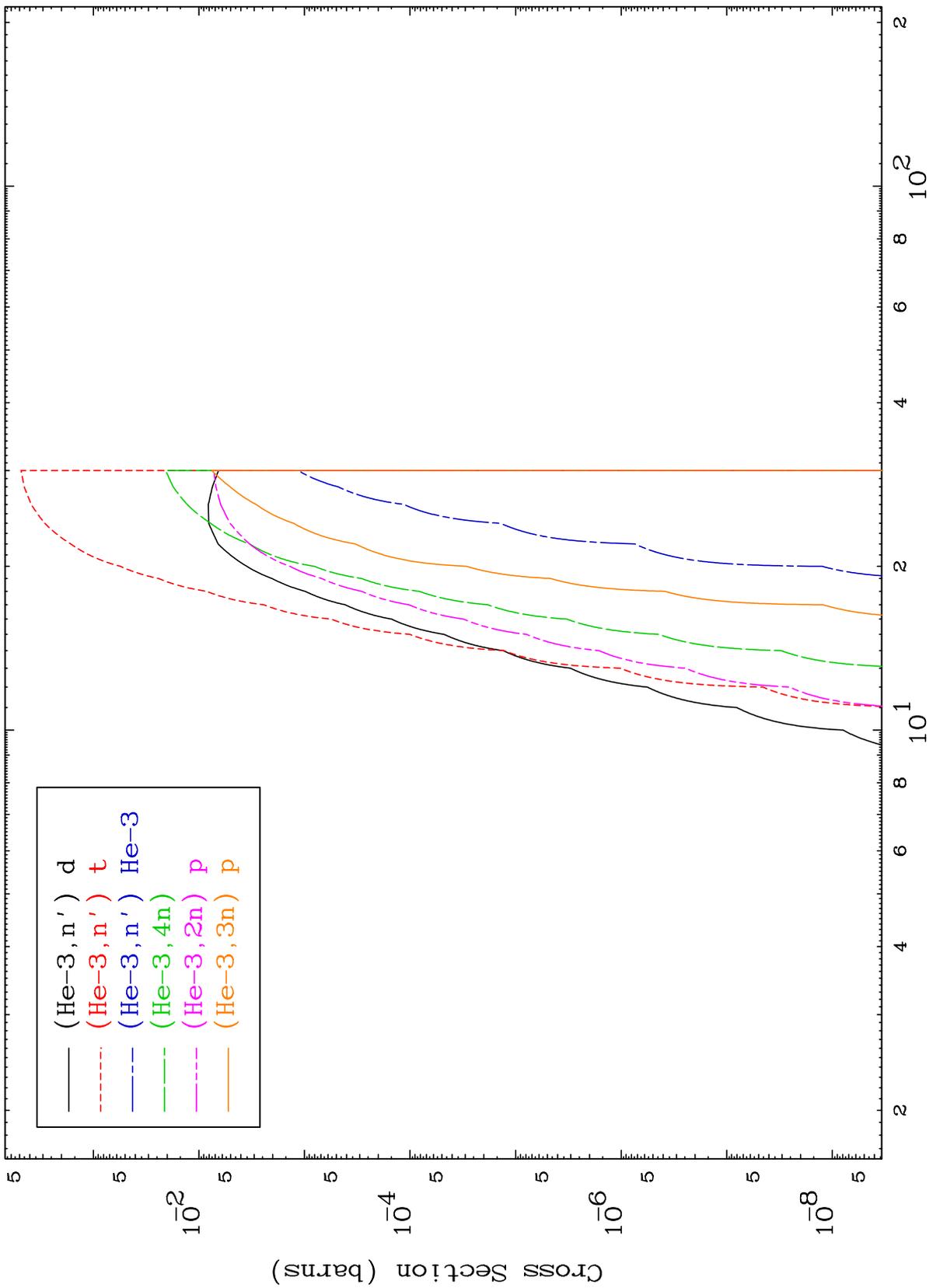
75-Re-192



MAT 7547

He-3 Neutron Production
0 Kelvin Cross Sections

75-Re-192



3

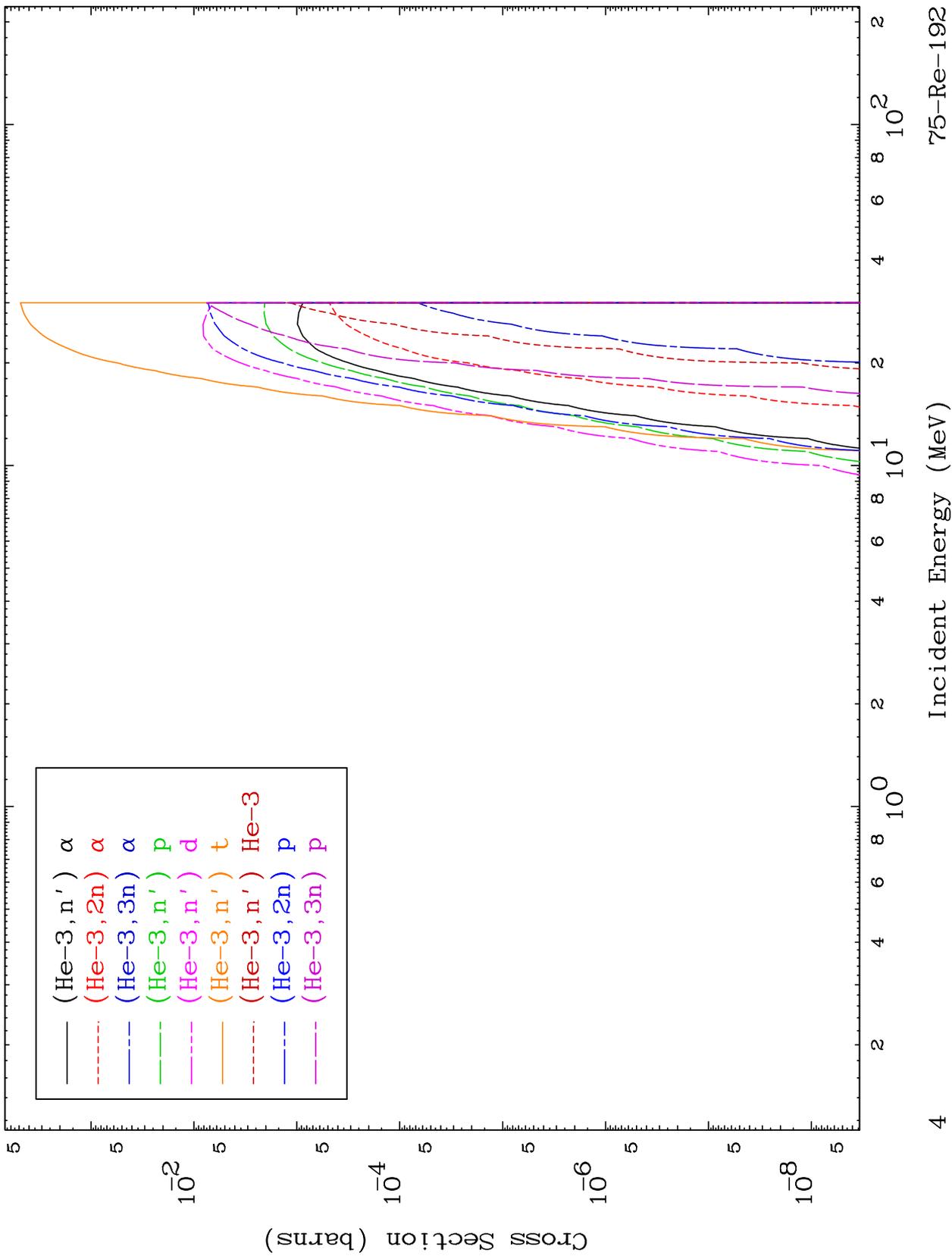
Incident Energy (MeV)

75-Re-192

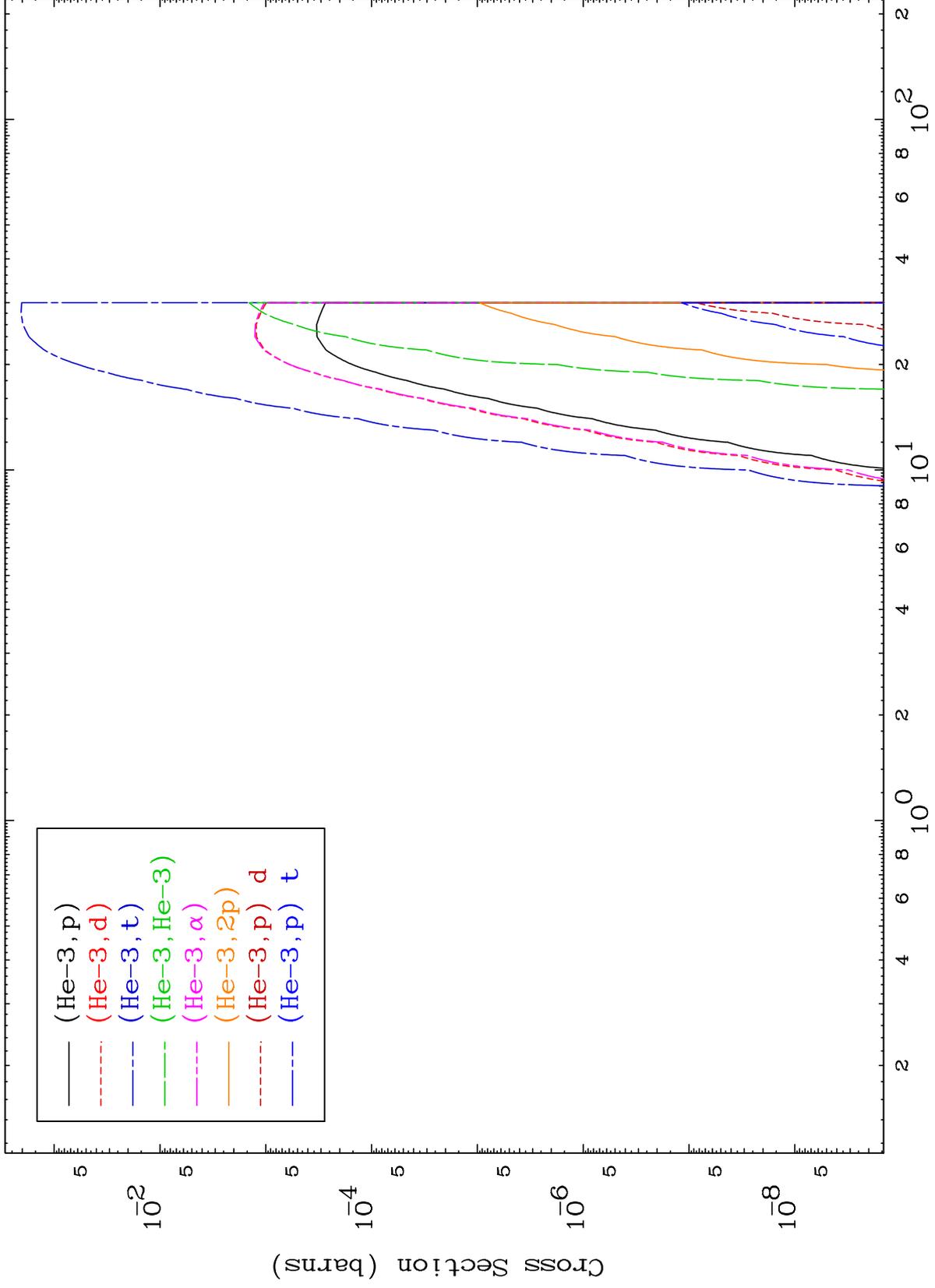
MAT 7547

He-3 Charged Particle
0 Kelvin Cross Sections

75-Re-192



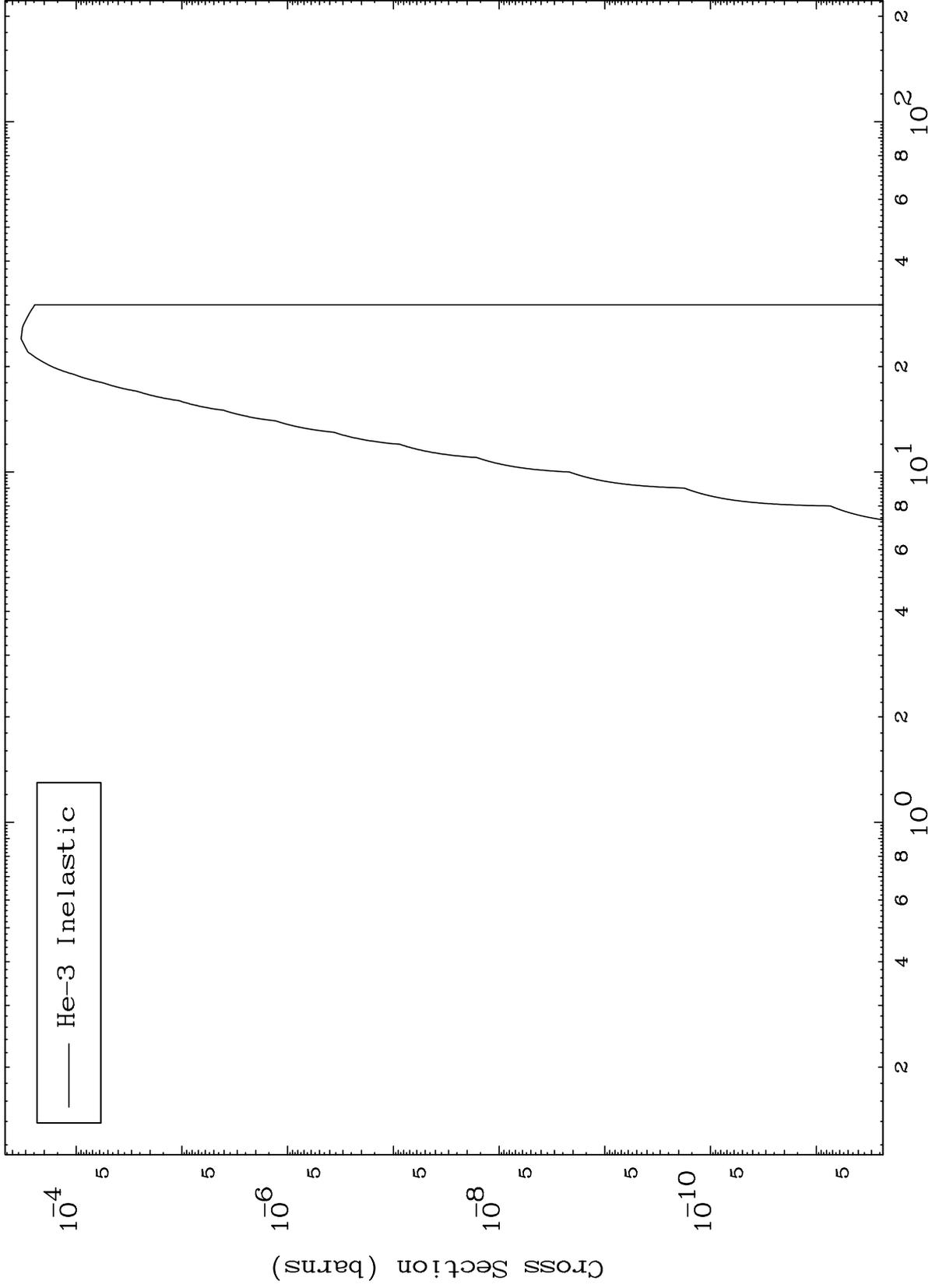
75-Re-192



MAT 7547

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

75-Re-192

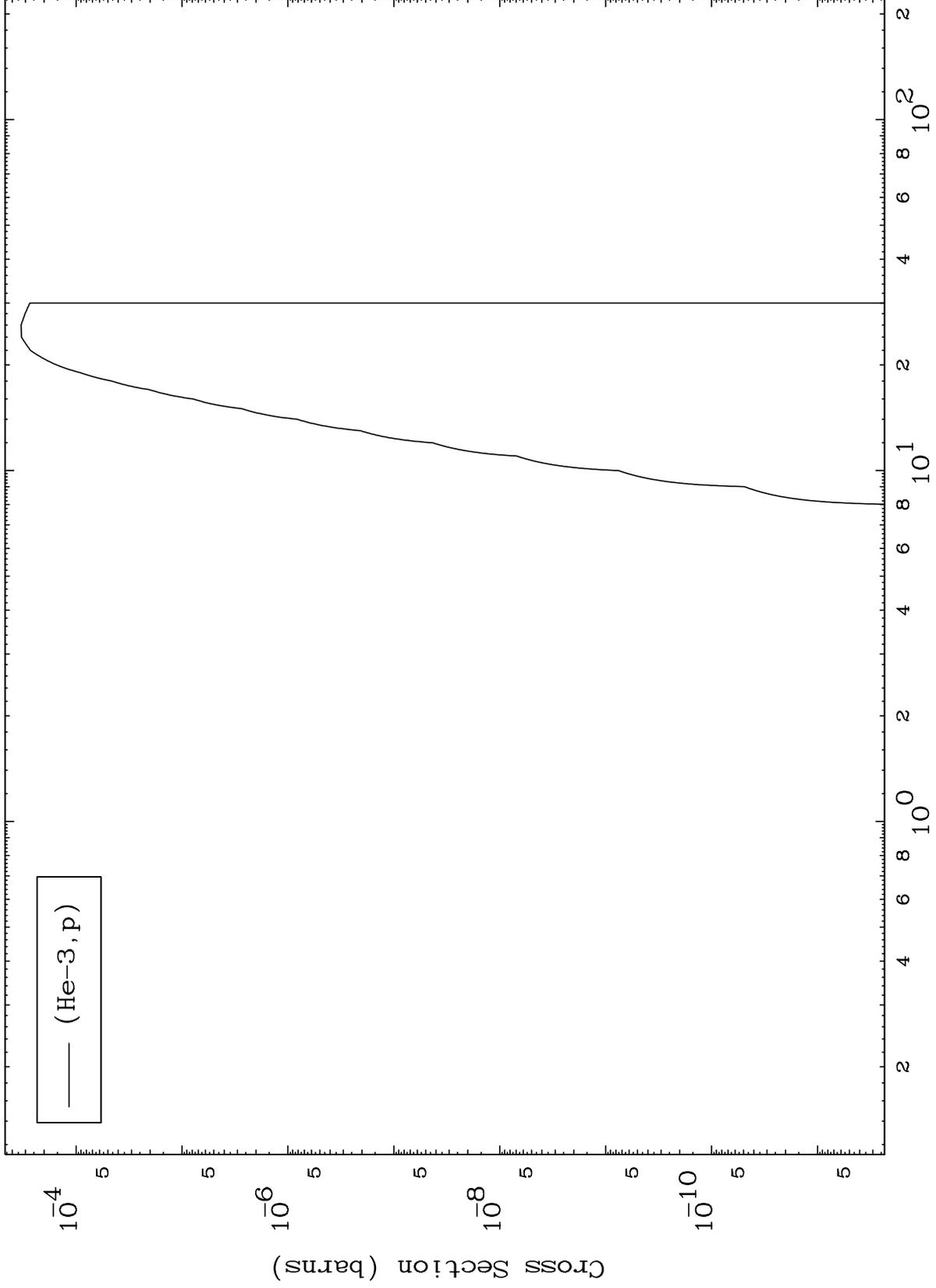


He-3 Inelastic

MAT 7547

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

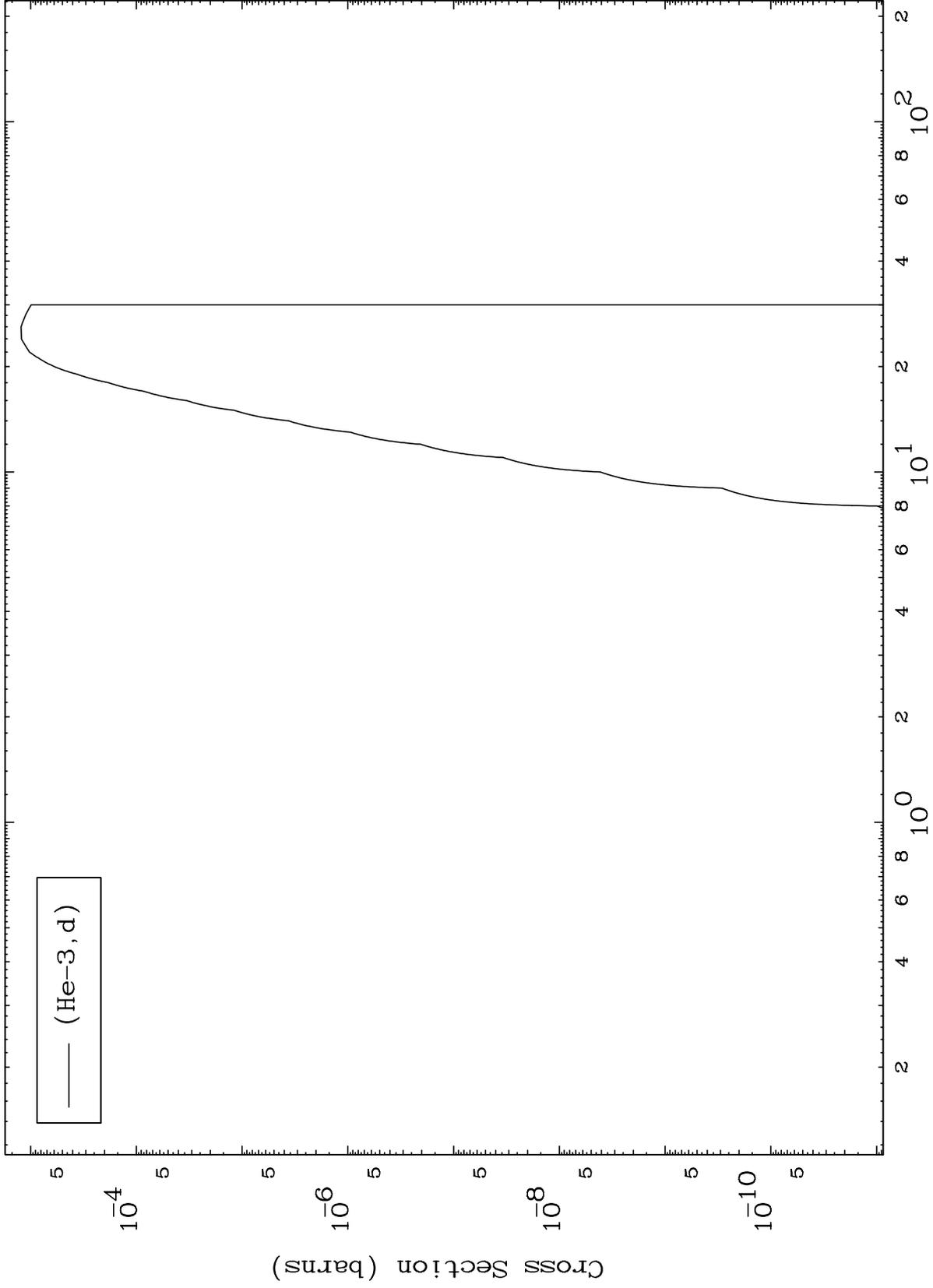
75-Re-192



MAT 7547

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

75-Re-192

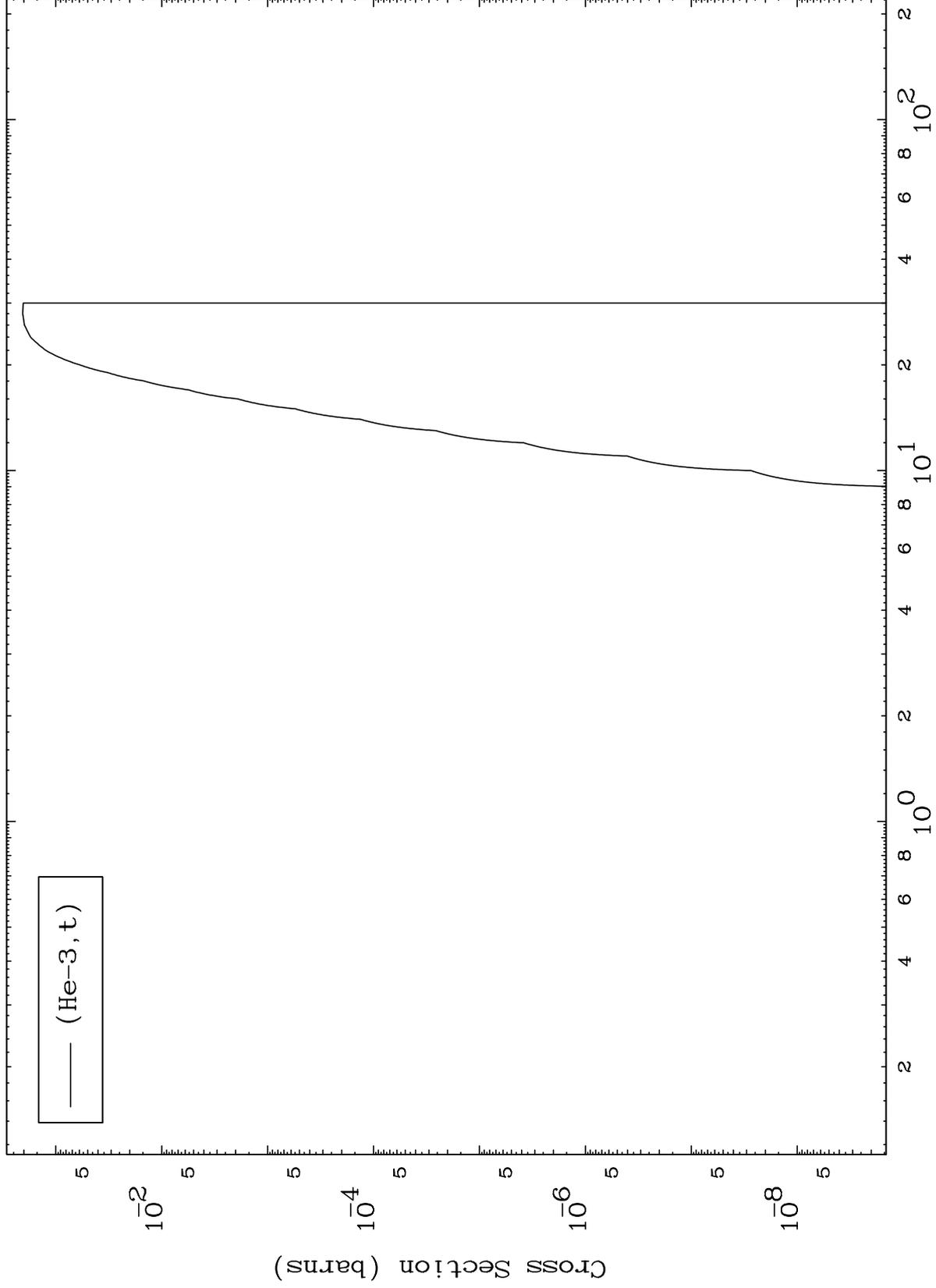


MAT 7547

(He-3, t) Levels

75-Re-192

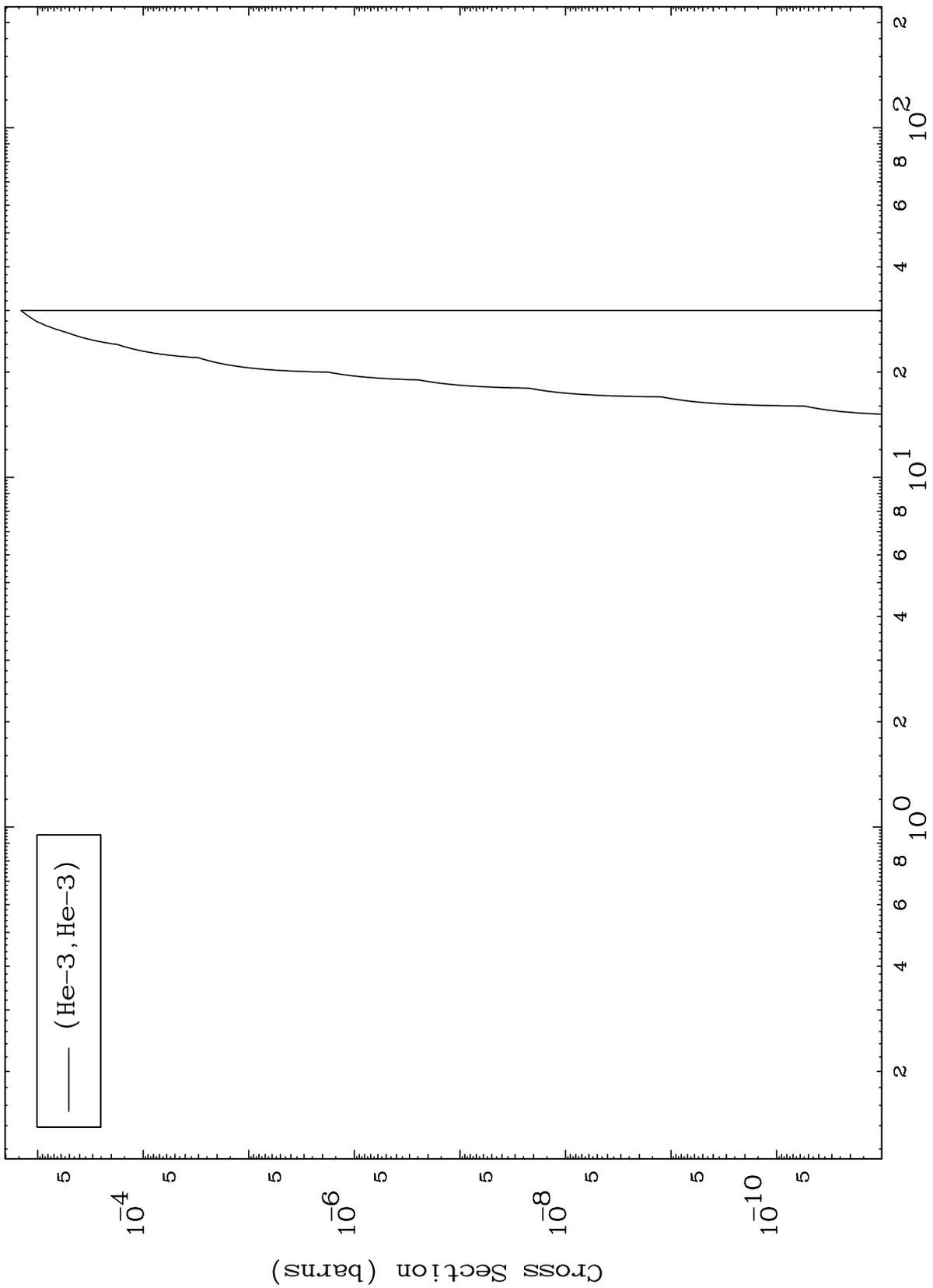
0 Kelvin Cross Sections



MAT 7547

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

75-Re-192



10

Incident Energy (MeV)

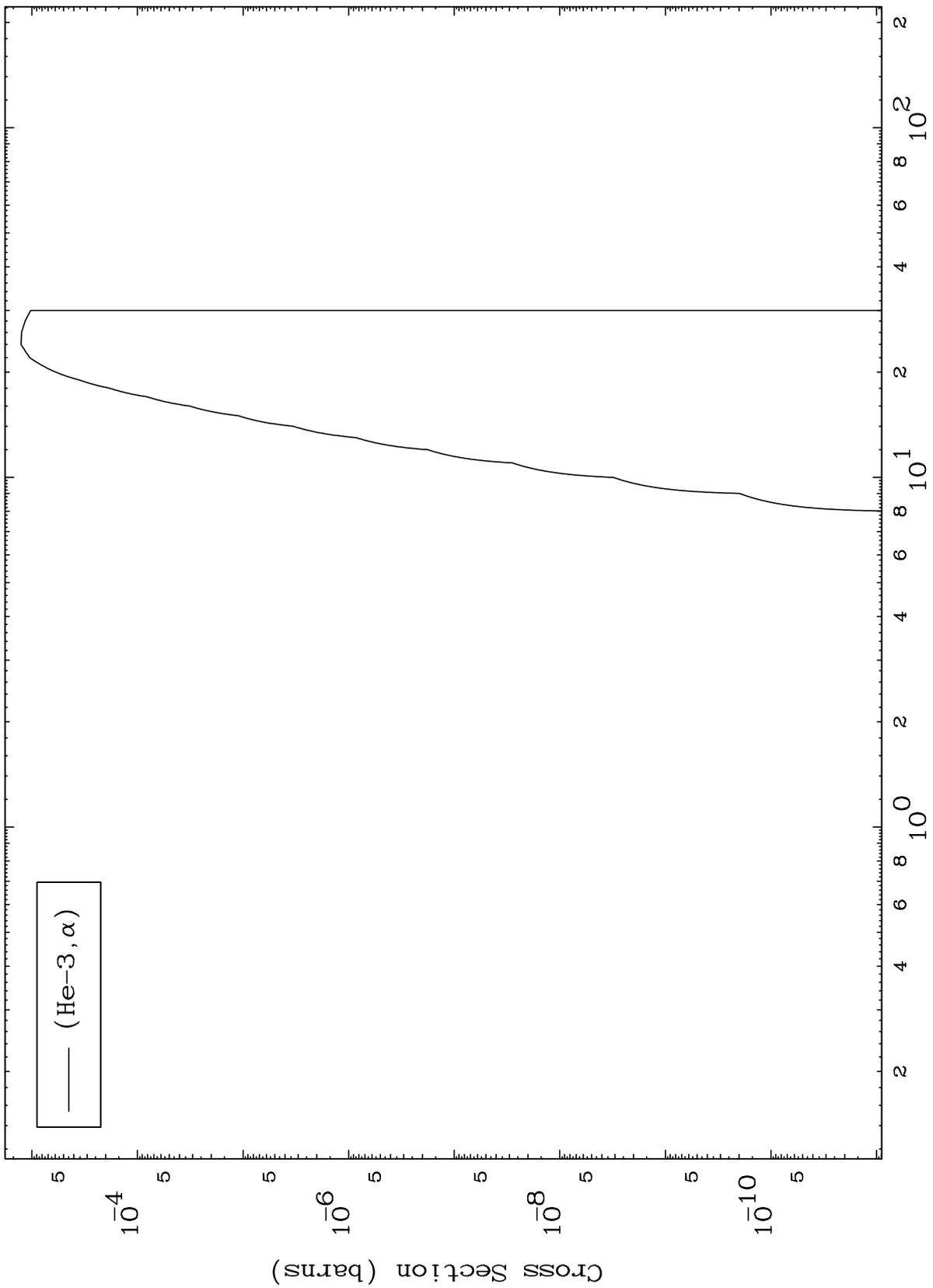
75-Re-192

MAT 7547

(He-3, α) Levels

75-Re-192

0 Kelvin Cross Sections

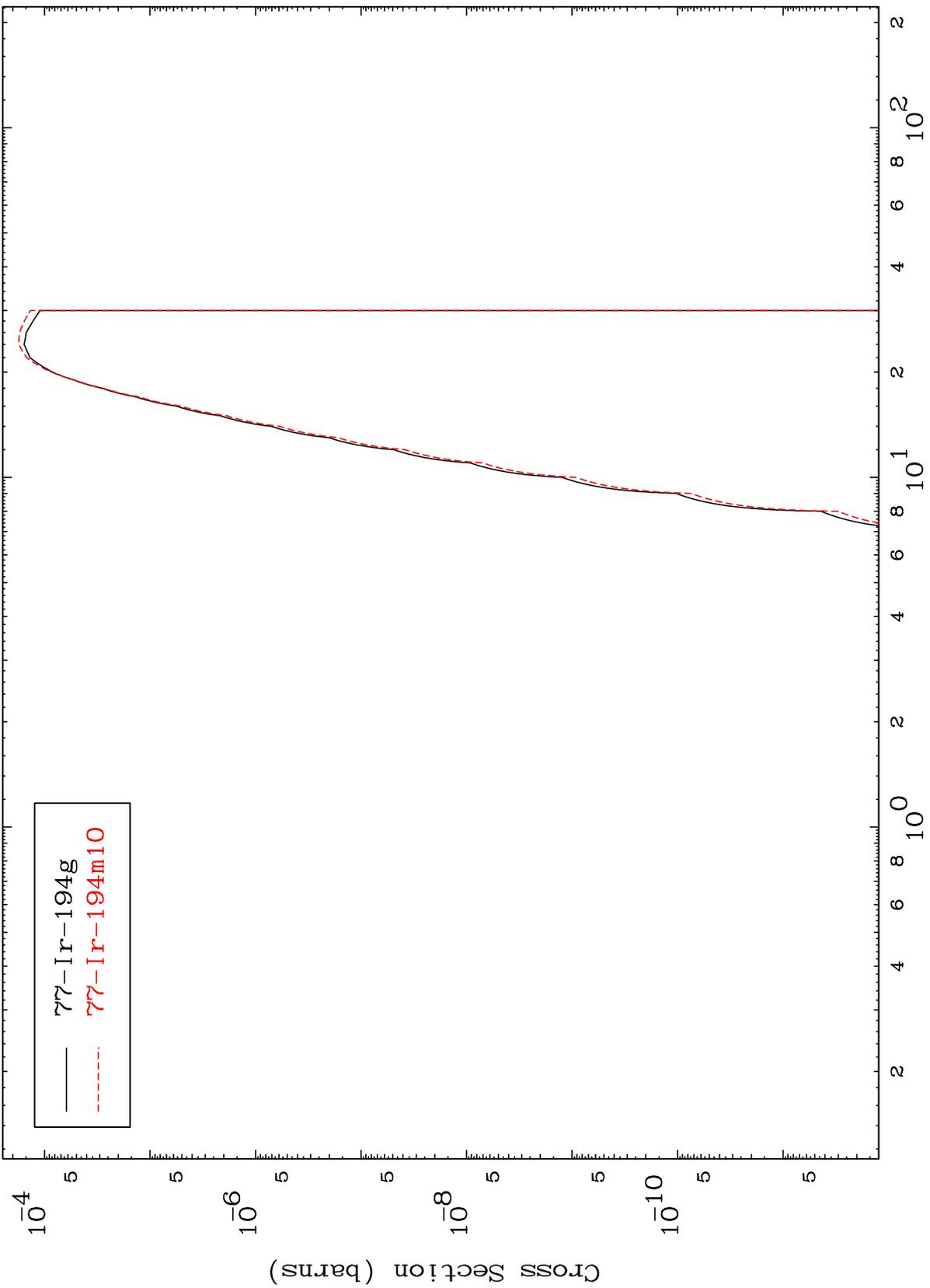


MAT 7547

He-3 Inelastic

75-Re-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

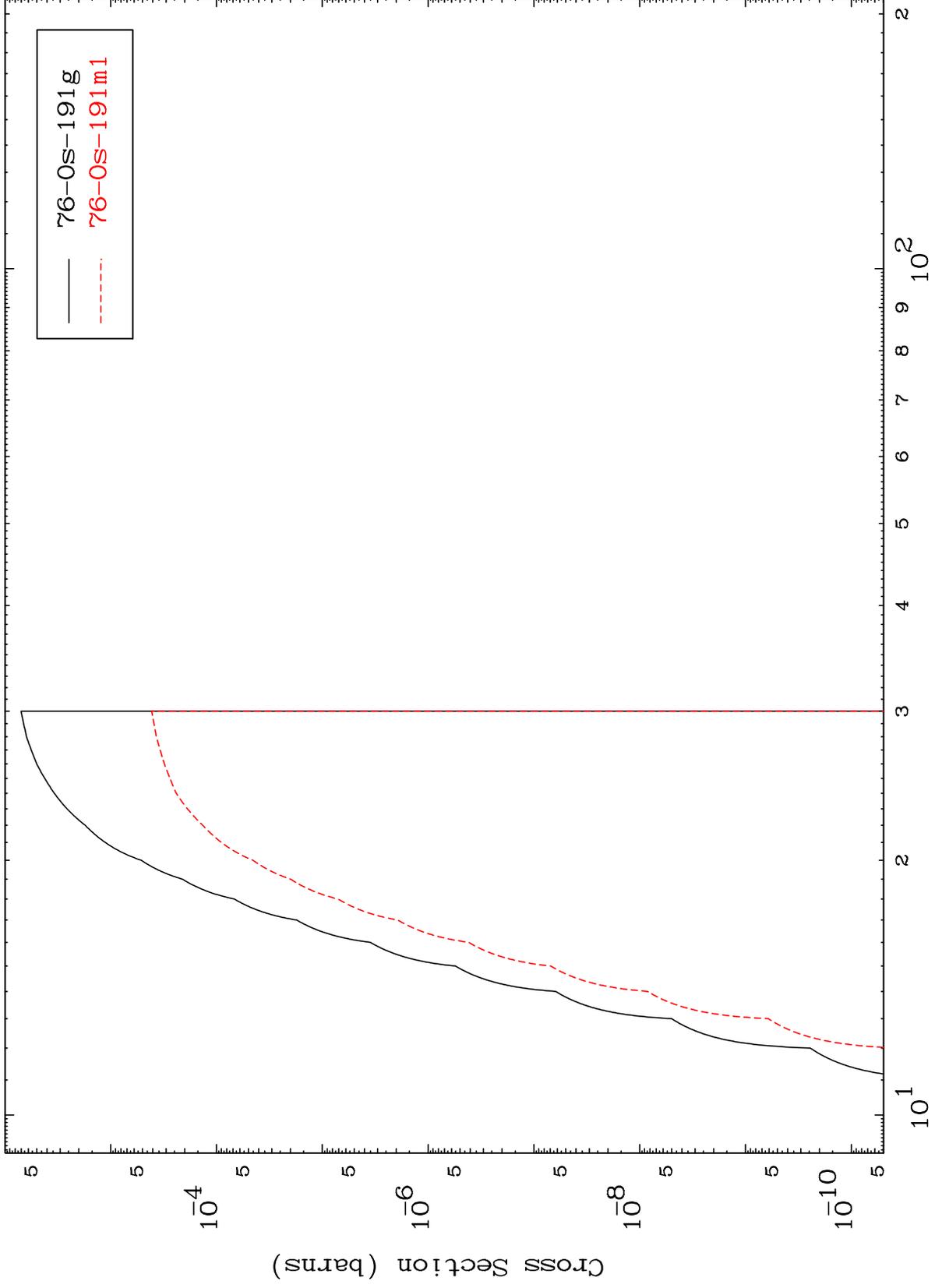
75-Re-192

MAT 7547

(He-3,2n) d

75-Re-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

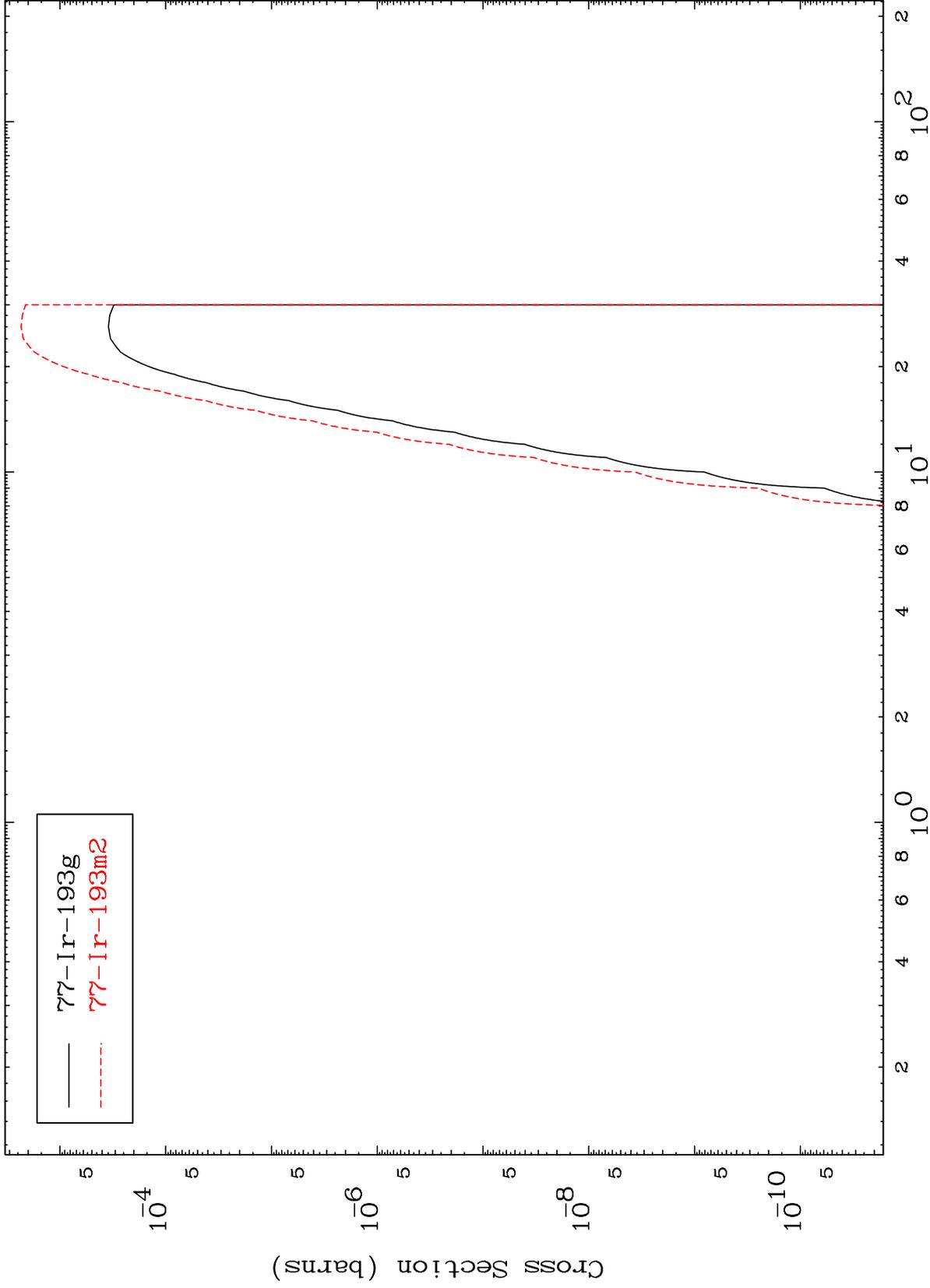
75-Re-192

MAT 7547

(He-3,2n)

75-Re-192

Radionuclide Production Cross Section



14

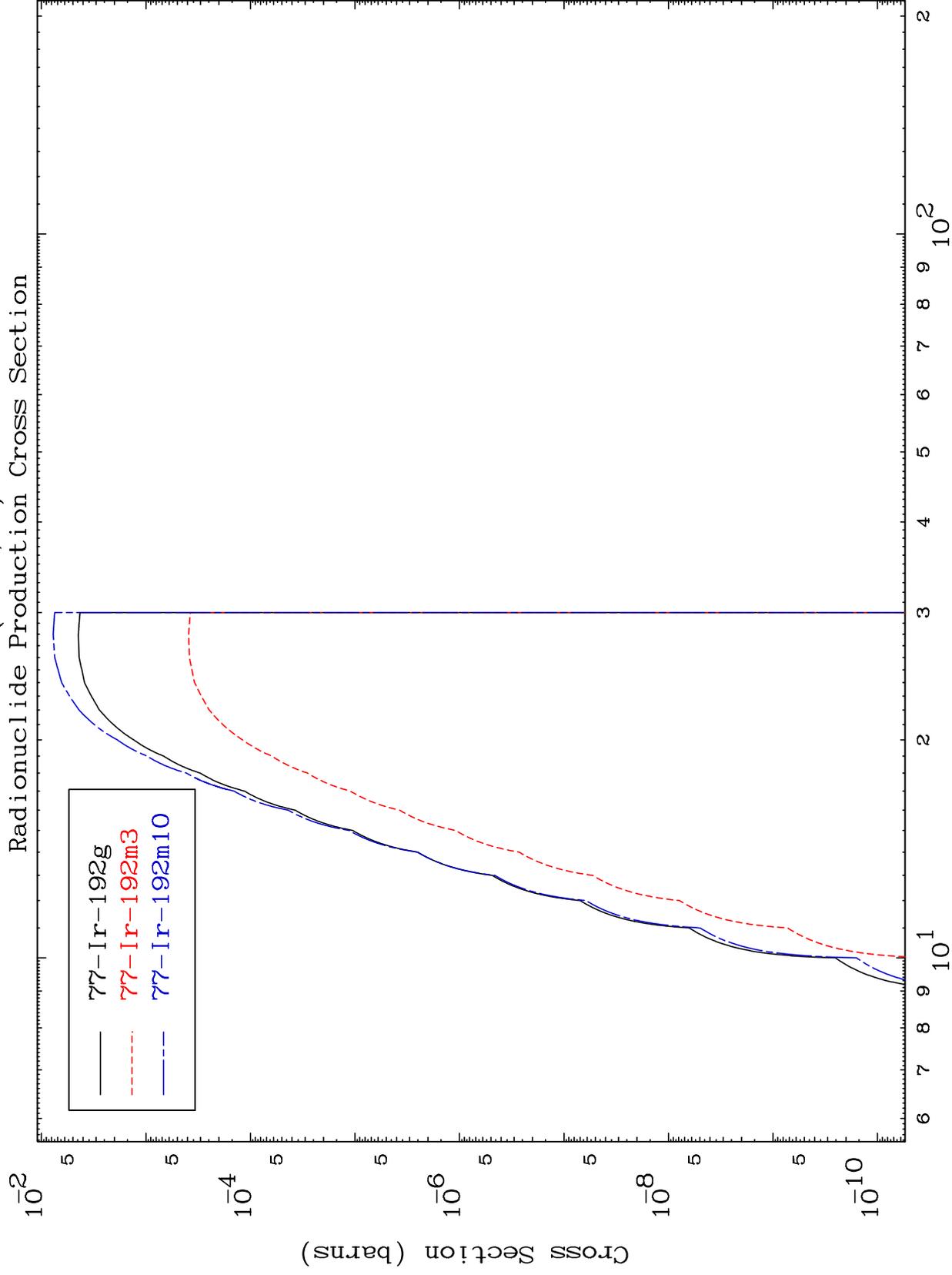
Incident Energy (MeV)

75-Re-192

MAT 7547

(He-3,3n)

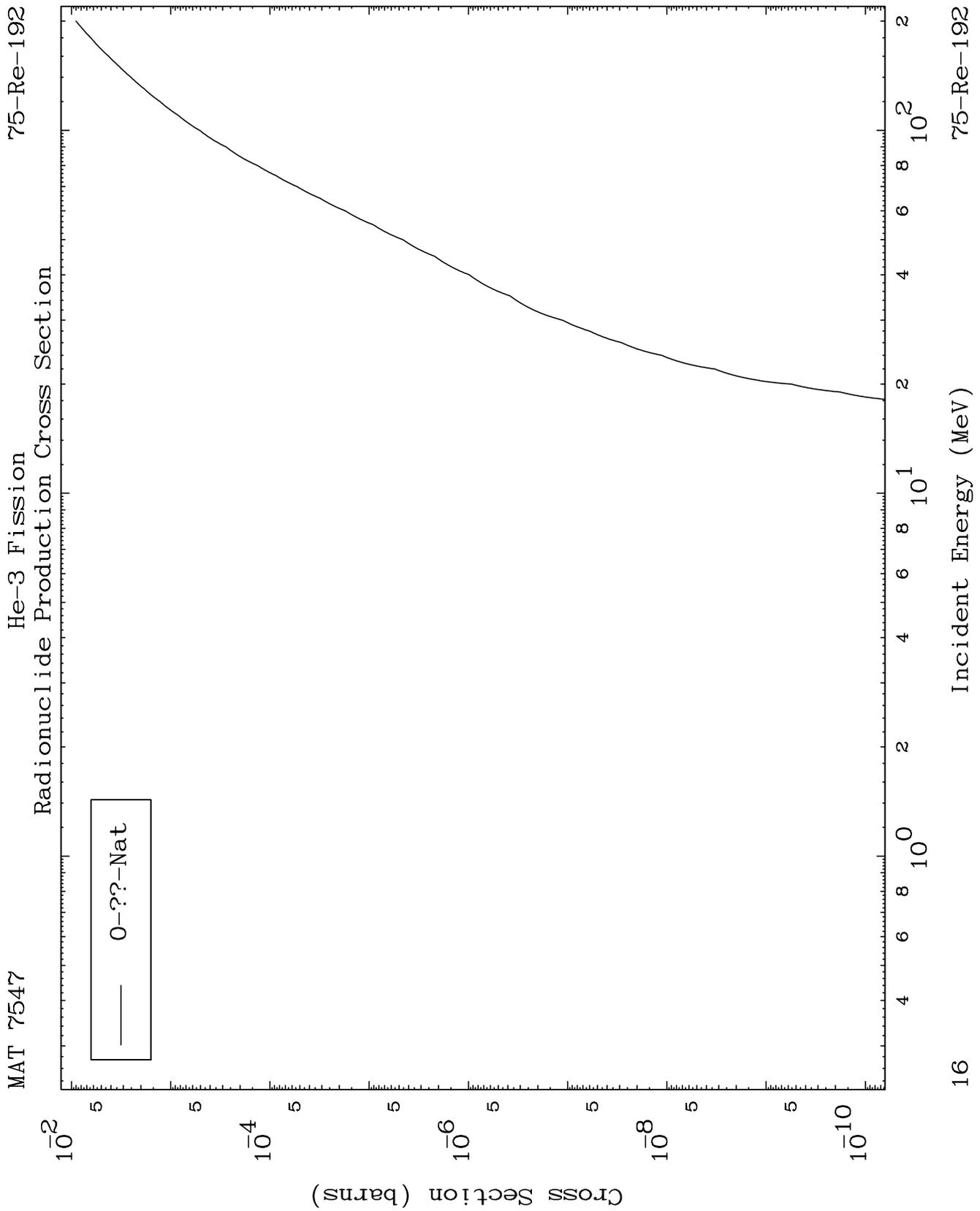
75-Re-192



15

Incident Energy (MeV)

75-Re-192

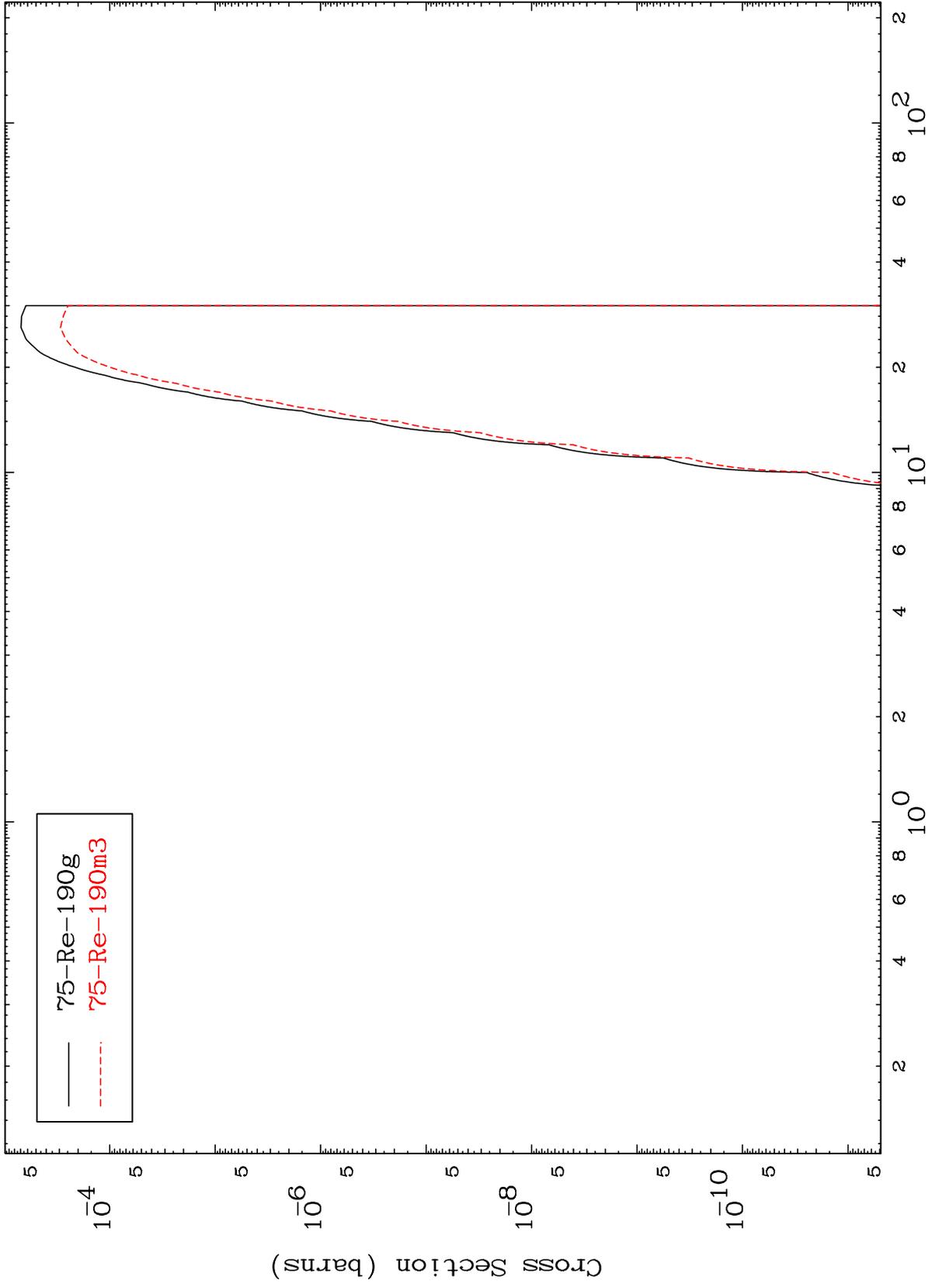


MAT 7547

(He-3, n') α

75-Re-192

Radionuclide Production Cross Section

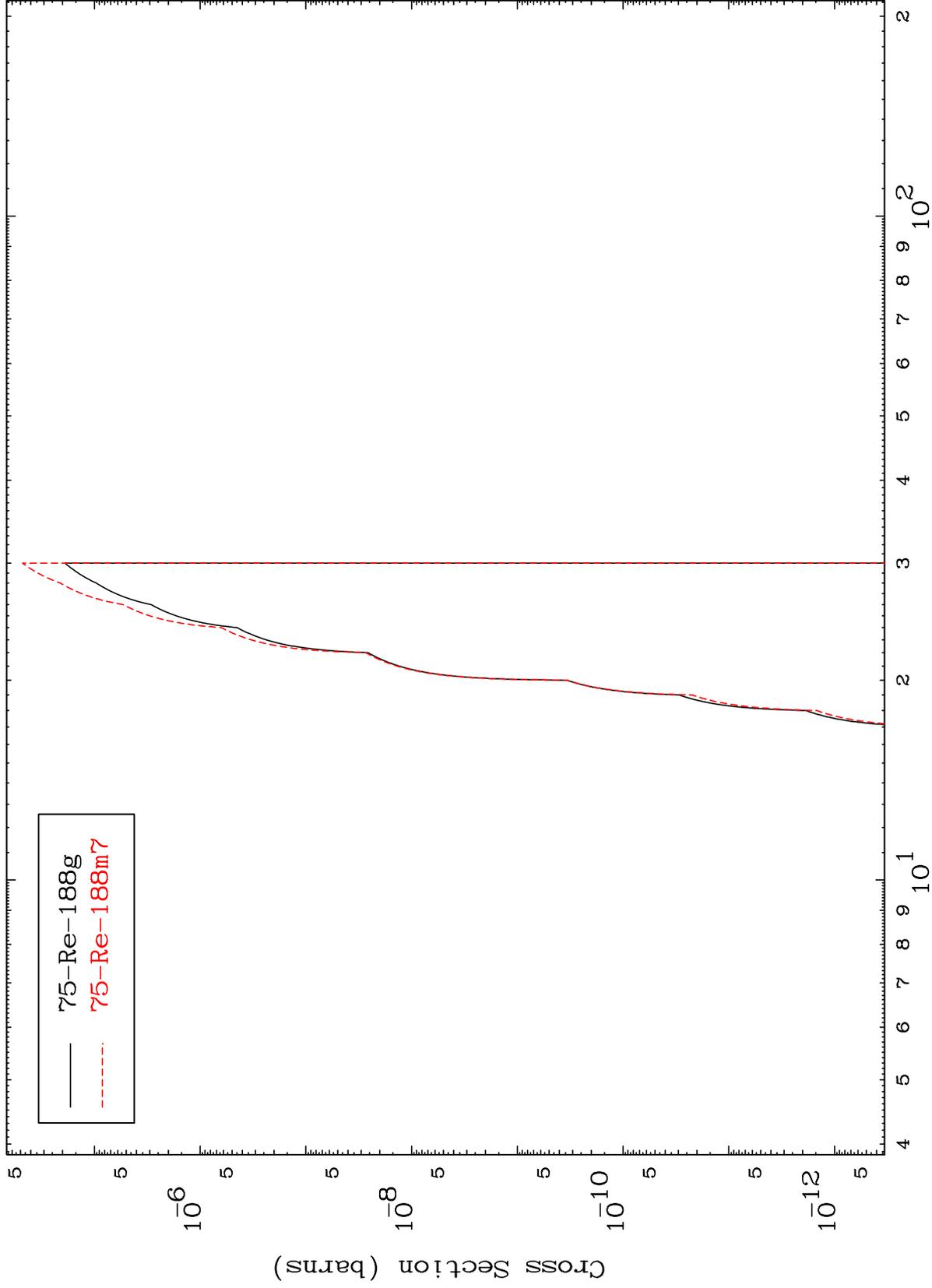


MAT 7547

(He-3,3n) α

75-Re-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

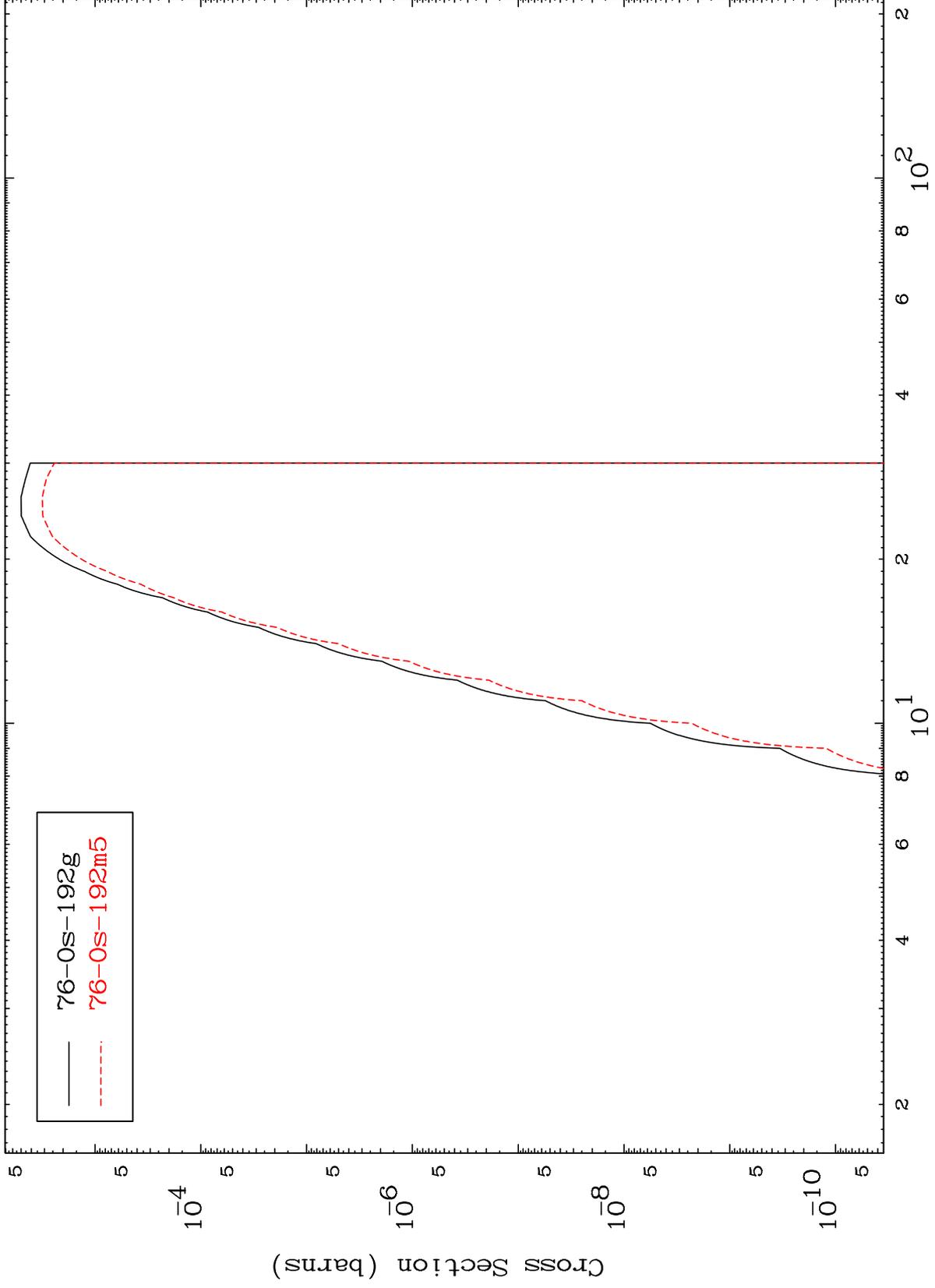
75-Re-192

MAT 7547

(He-3, n') d

75-Re-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

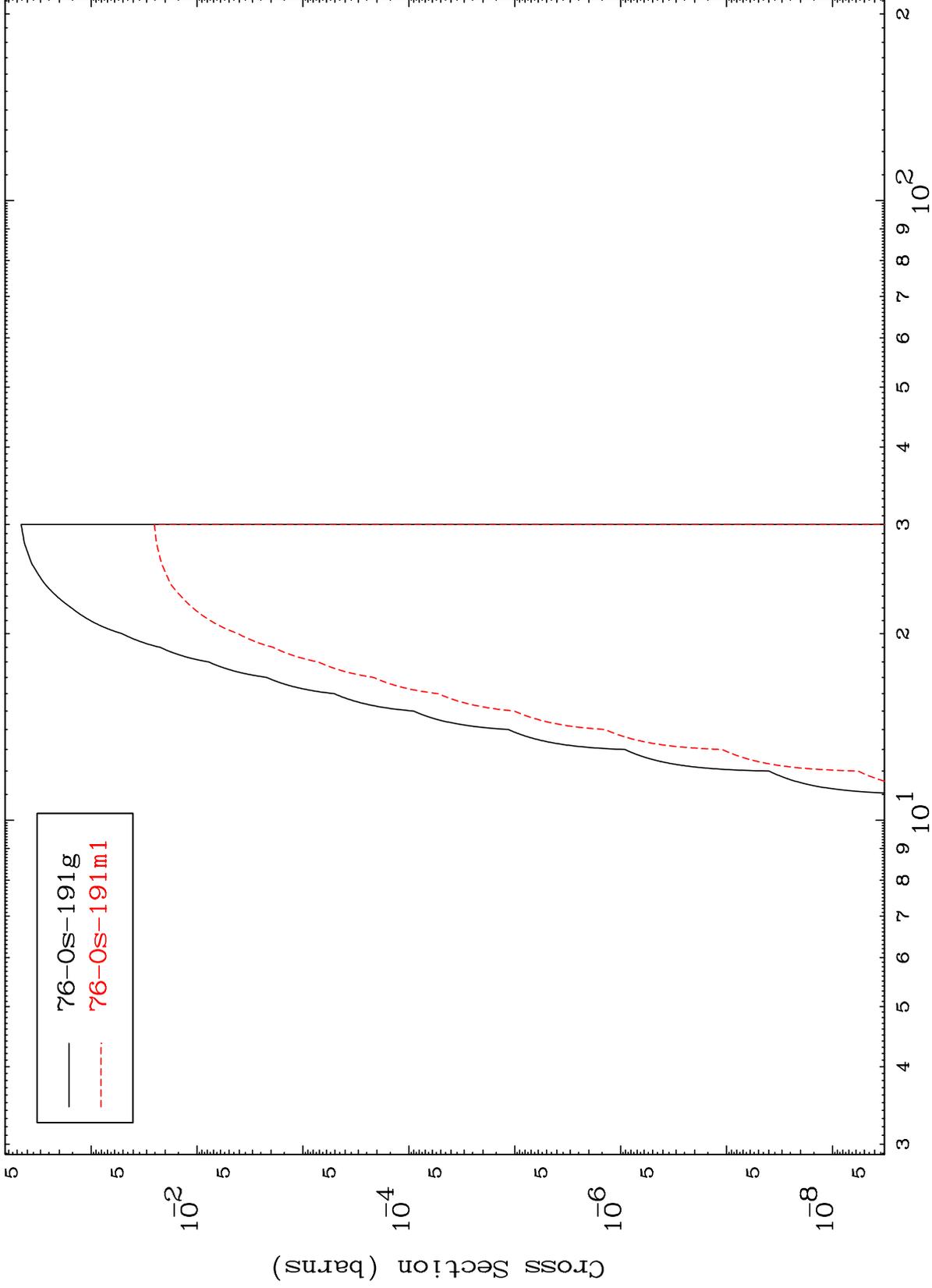
75-Re-192

MAT 7547

(He-3, n') t

75-Re-192

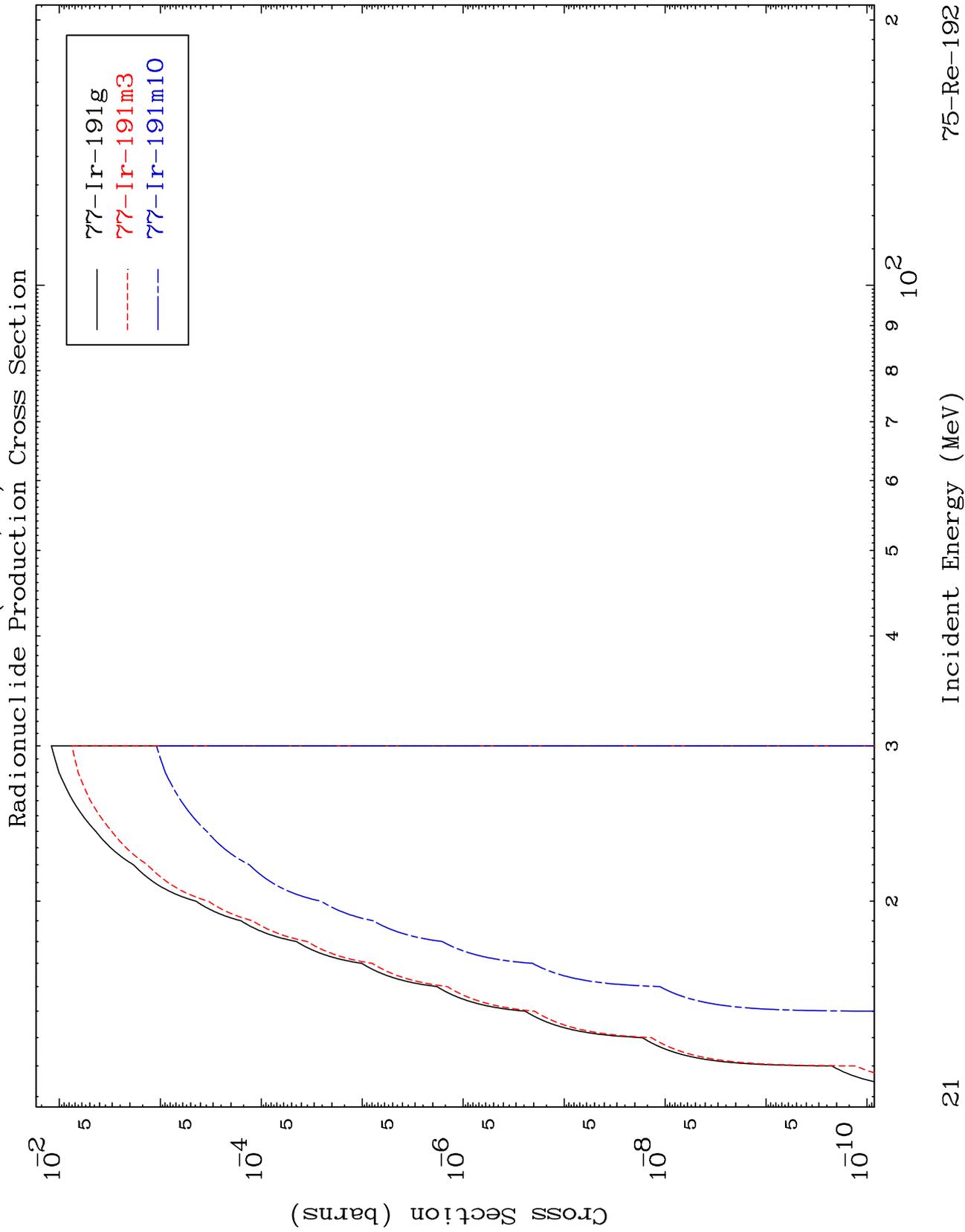
Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-192

20

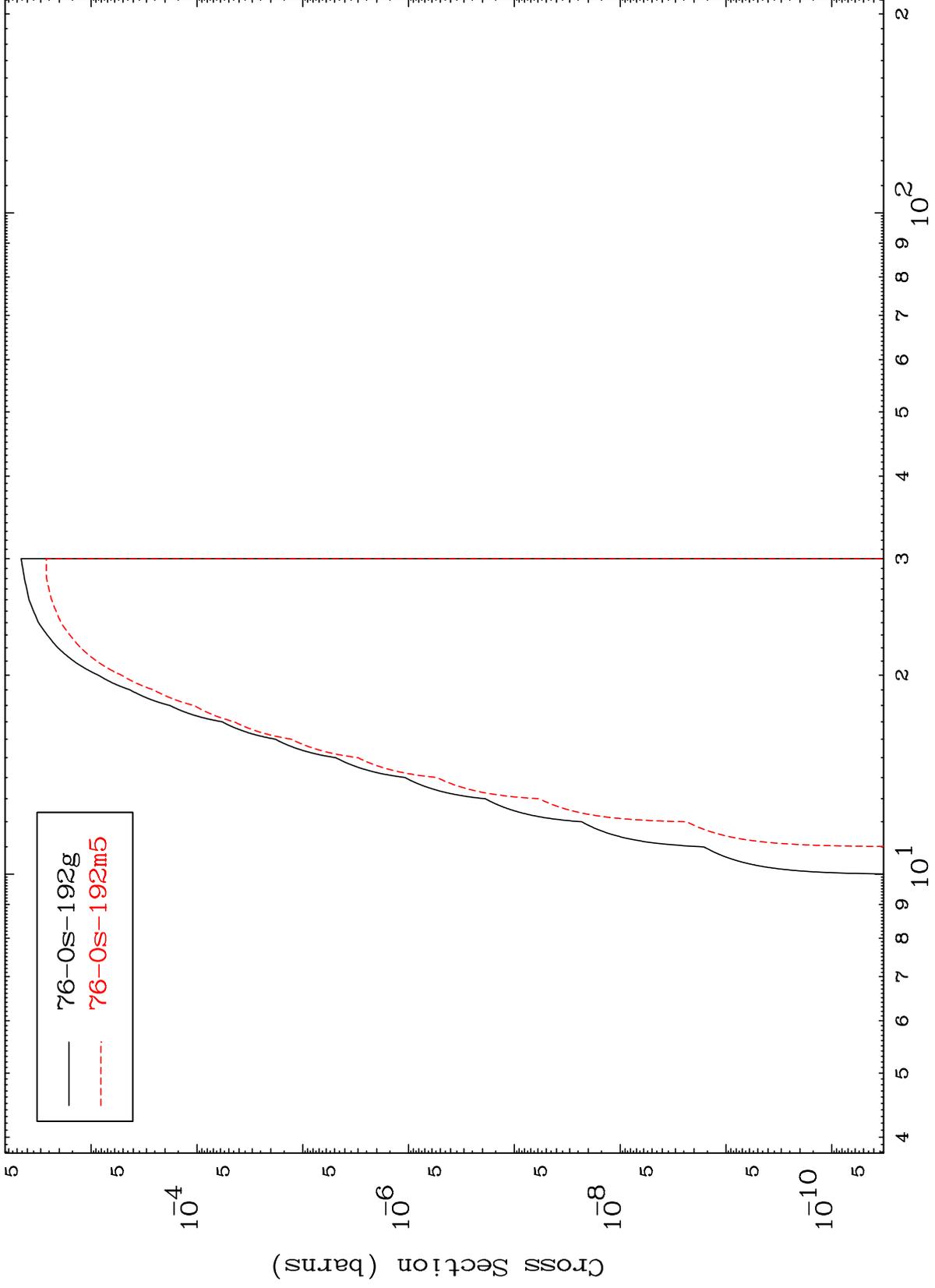


MAT 7547

(He-3,2n) p

75-Re-192

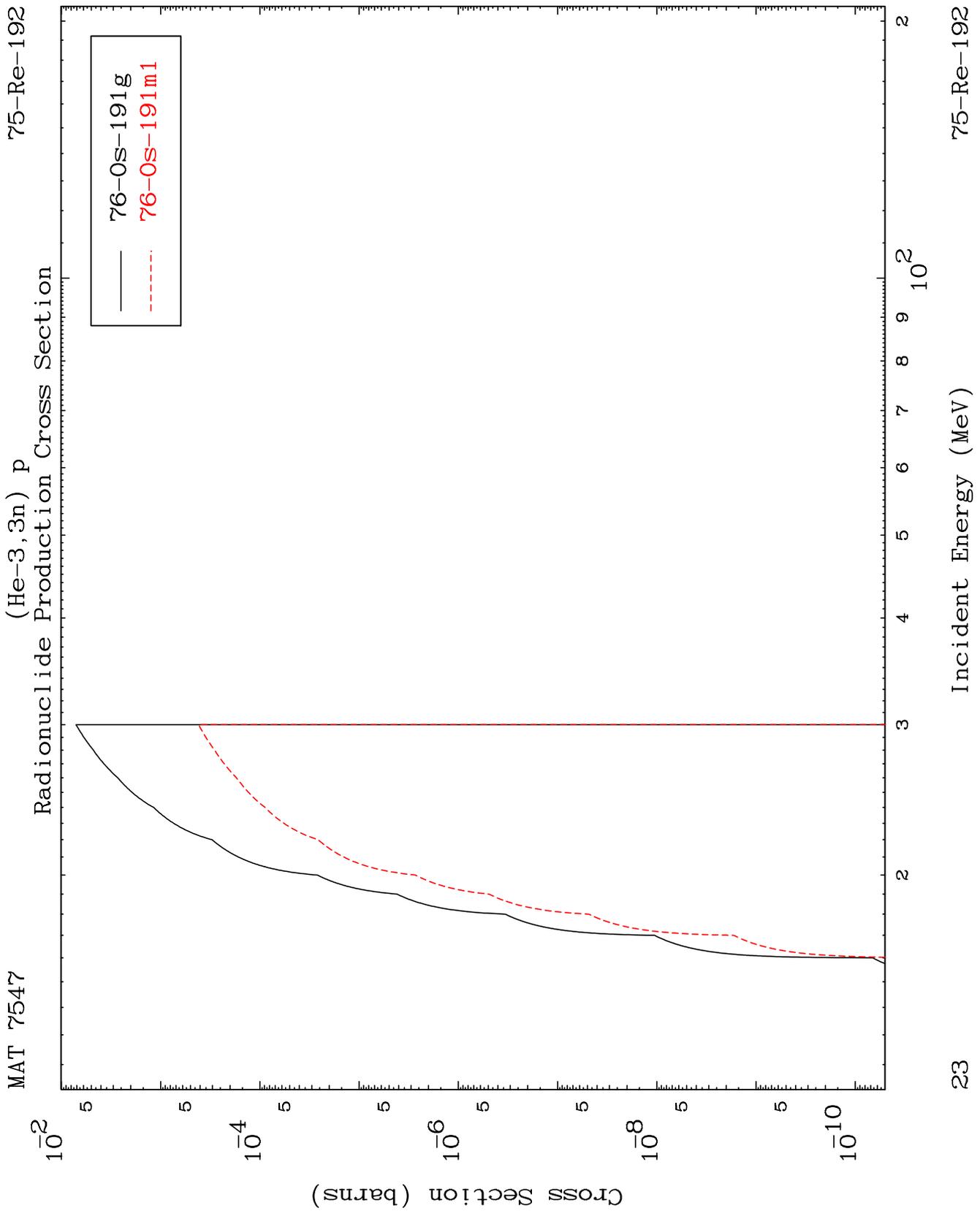
Radionuclide Production Cross Section



22

Incident Energy (MeV)

75-Re-192

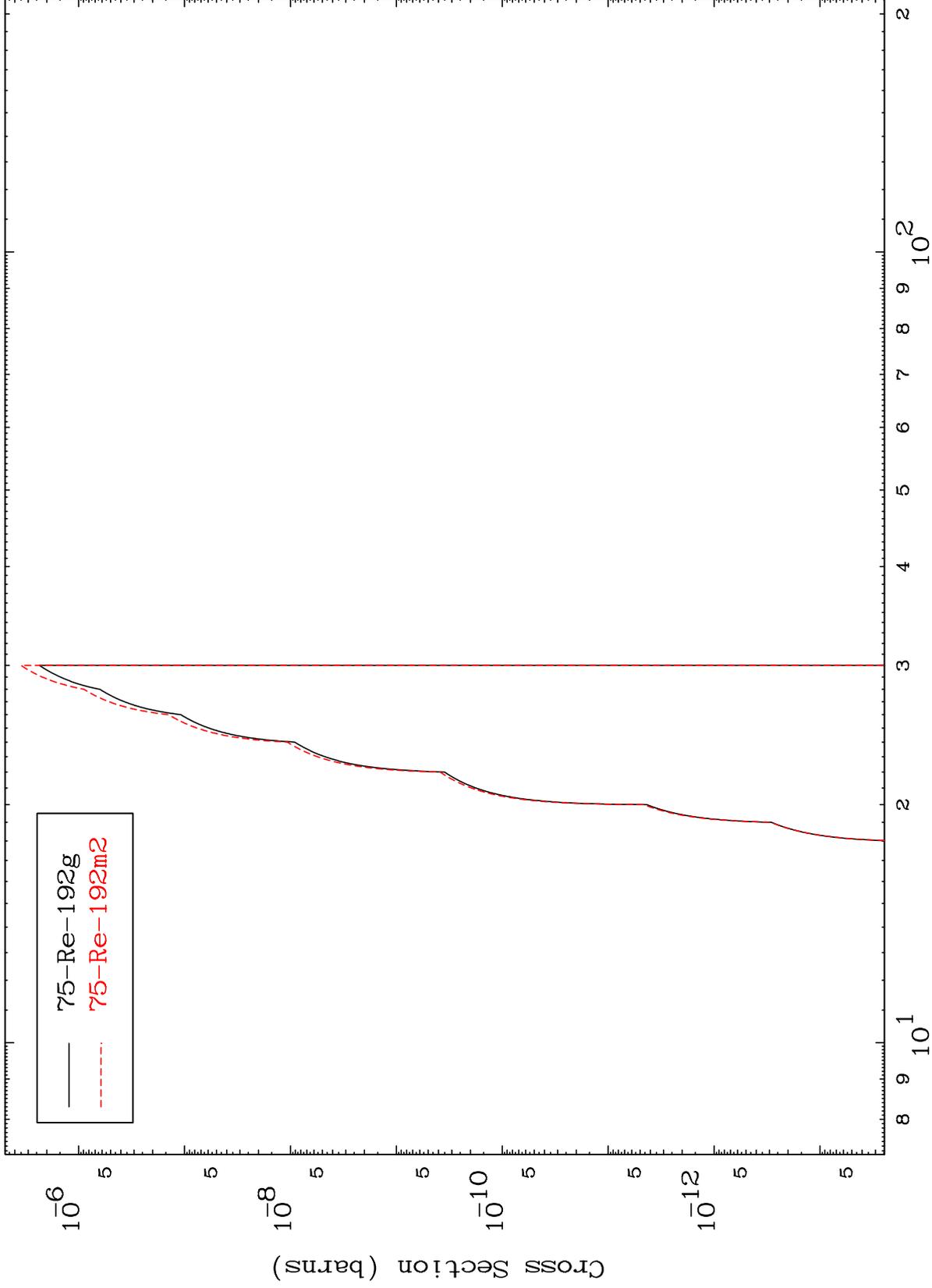


MAT 7547

(He-3,2n) p

75-Re-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

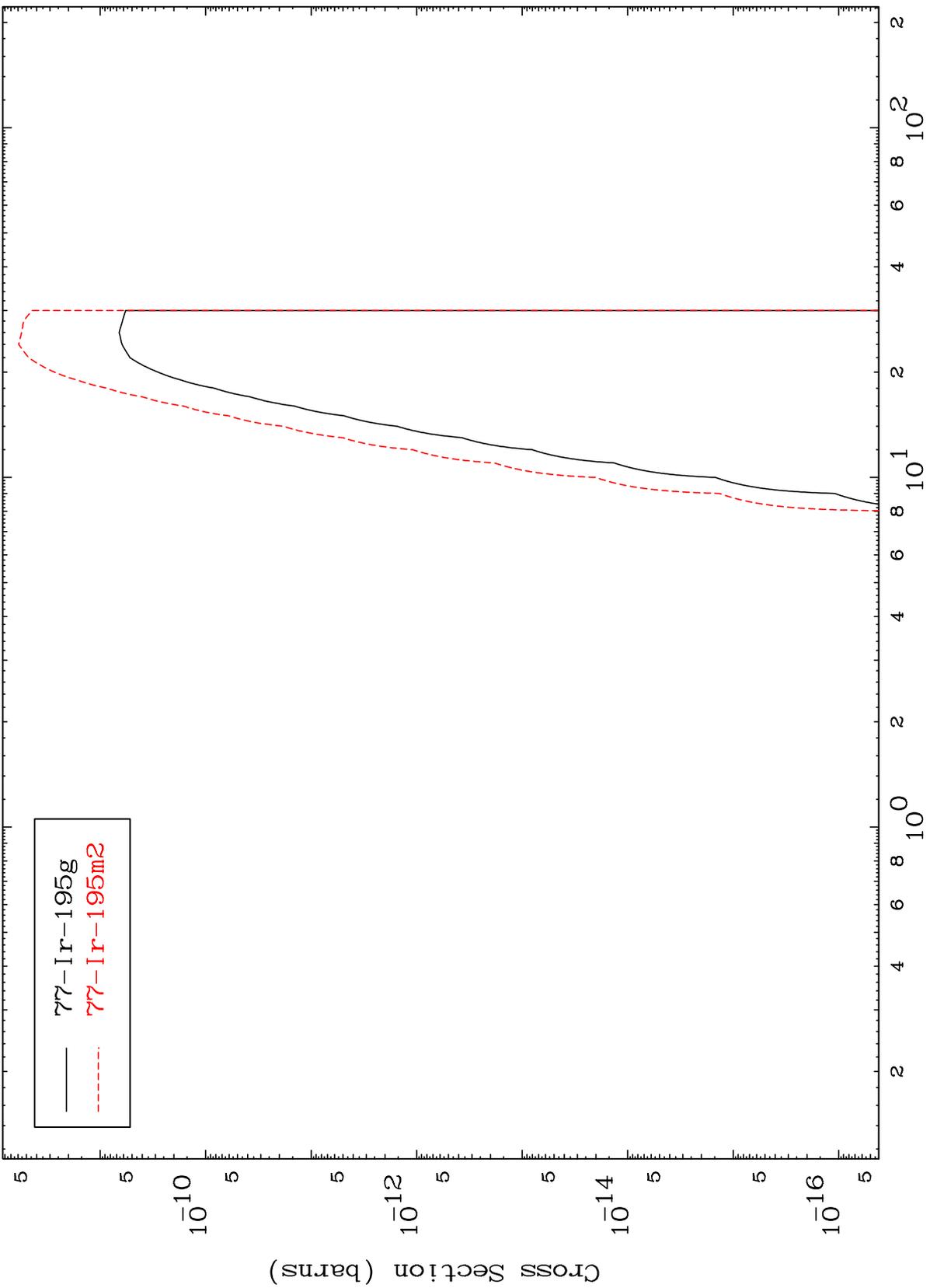
75-Re-192

MAT 7547

(He-3, γ)

75-Re-192

Radionuclide Production Cross Section



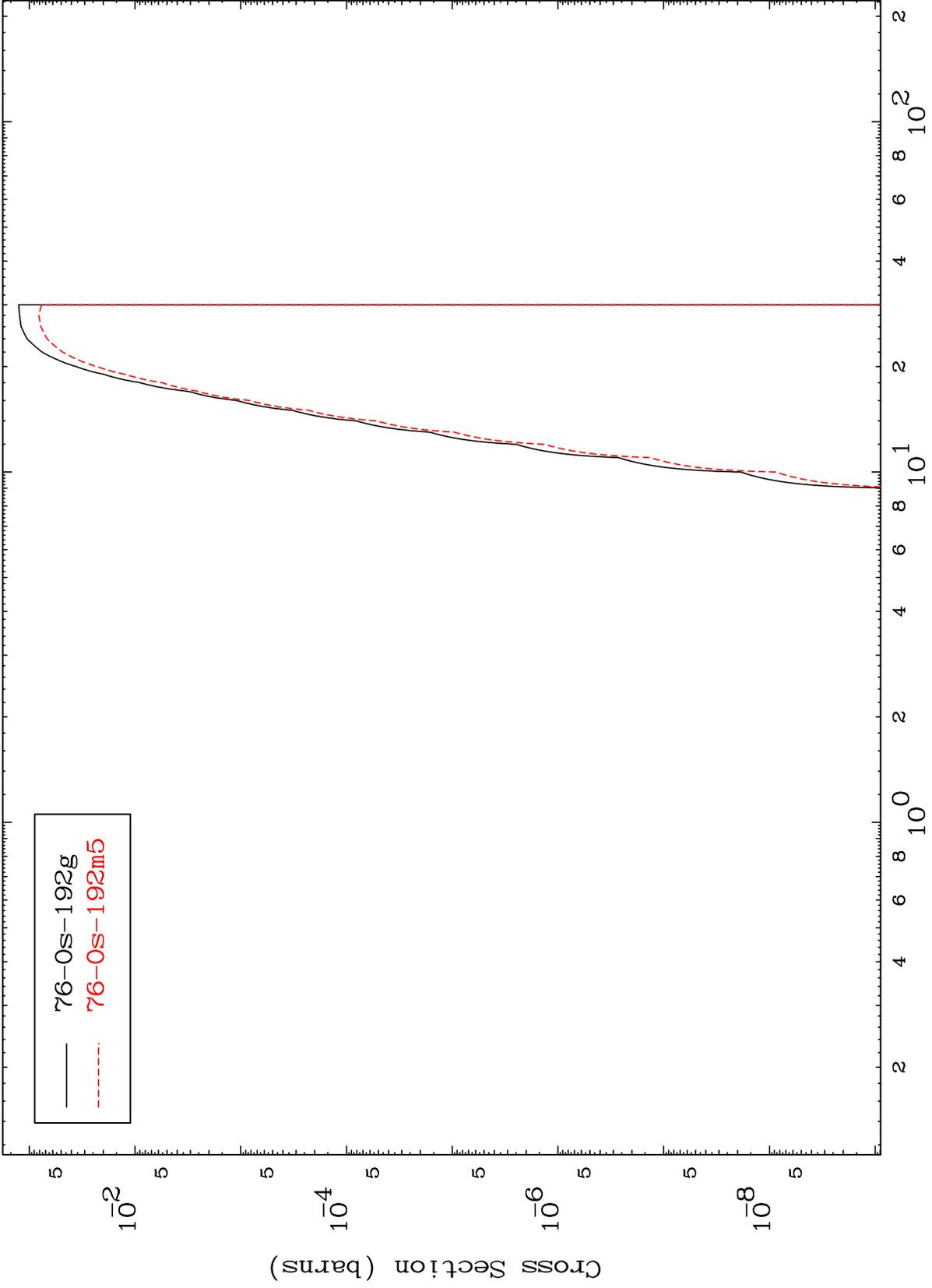
— $^{77}\text{Ir-195g}$
- - - $^{77}\text{Ir-195m2}$

MAT 7547

(He-3, t)

75-Re-192

Radionuclide Production Cross Section



26

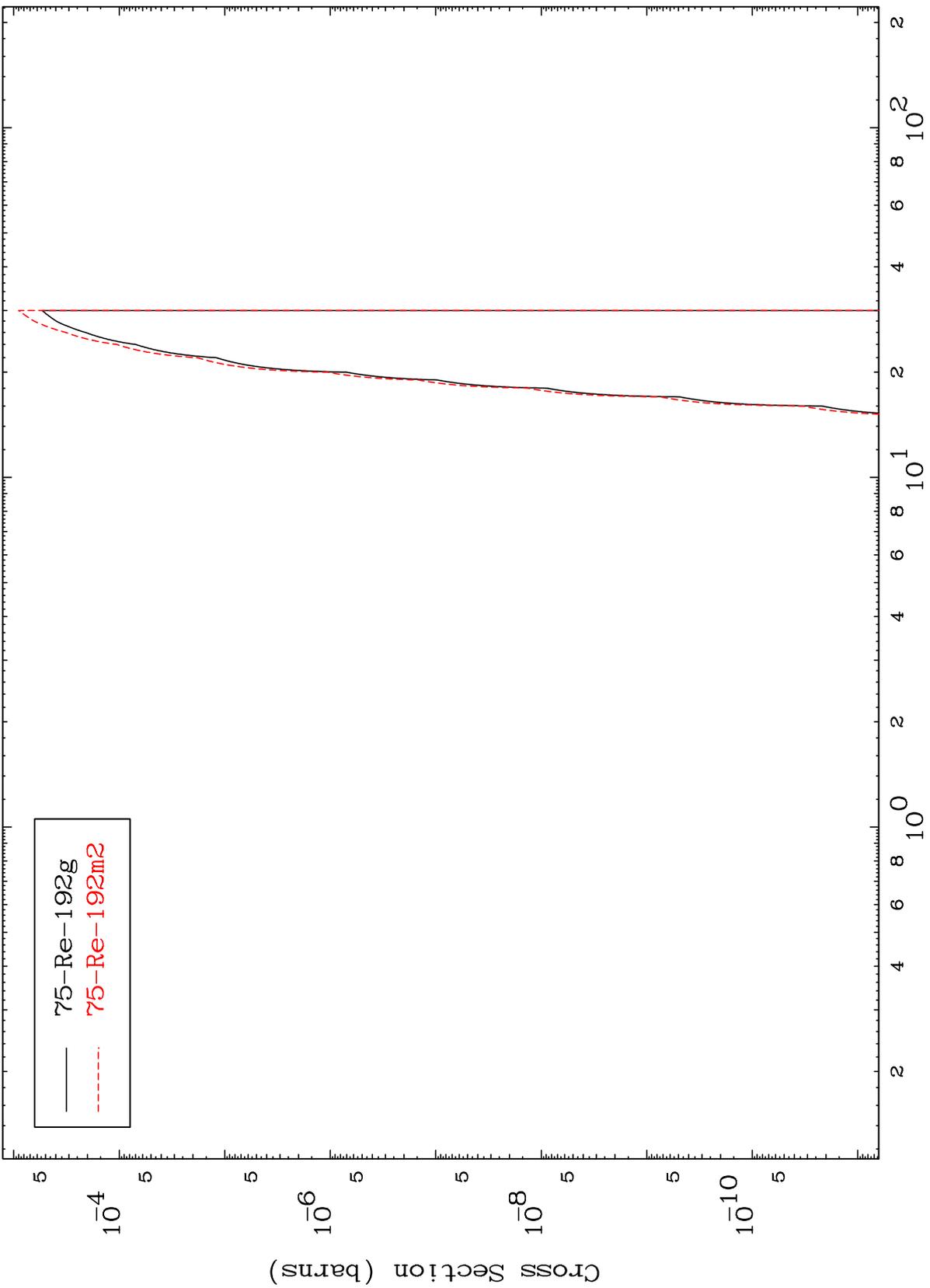
75-Re-192

MAT 7547

(He-3, He-3)

75-Re-192

Radionuclide Production Cross Section



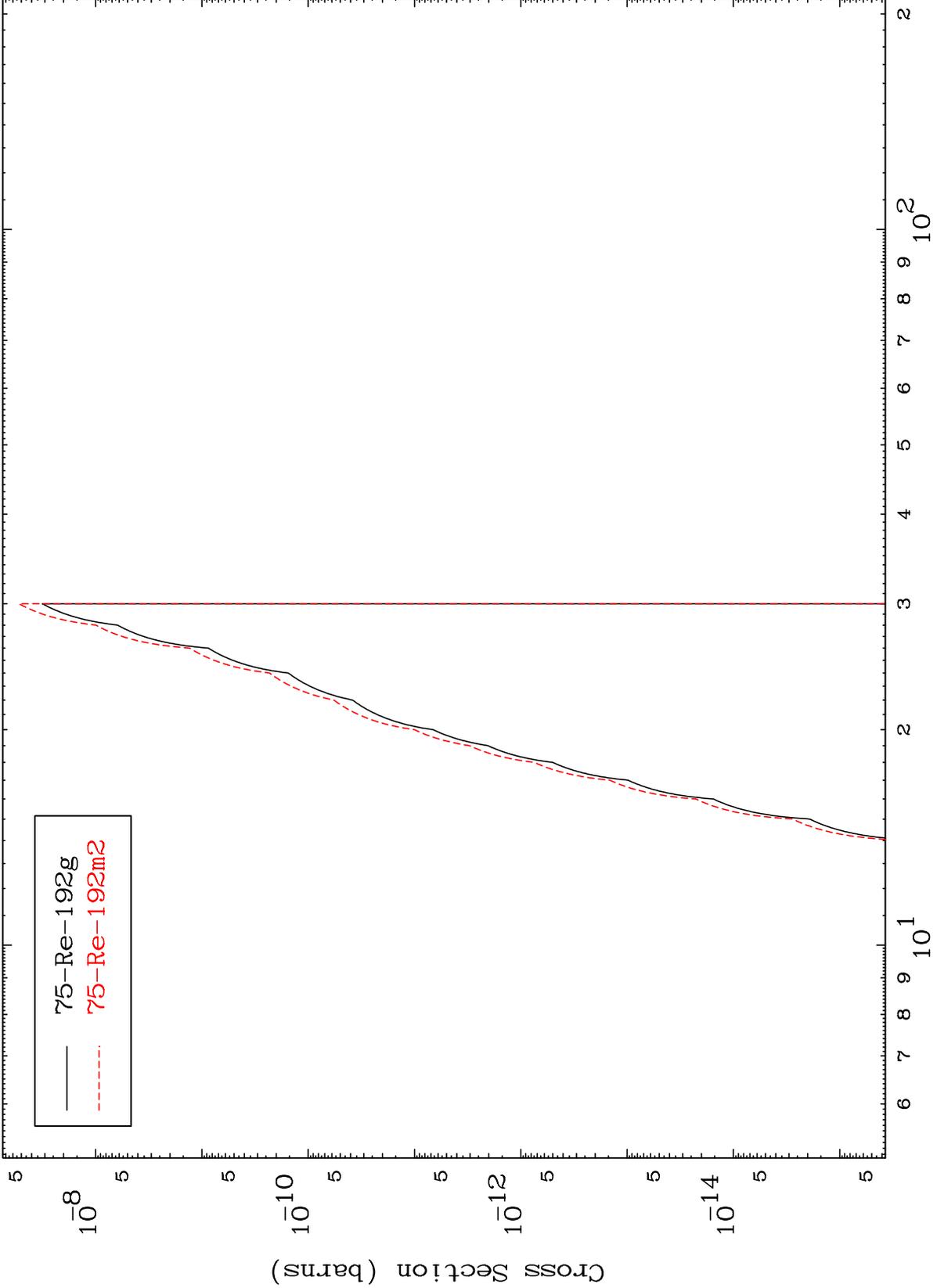
75-Re-192g
75-Re-192m2

MAT 7547

(He-3, p) d

75-Re-192

Radionuclide Production Cross Section



28

Incident Energy (MeV)

75-Re-192