

Program EVALPLOT  
(Version 2018-1)

by

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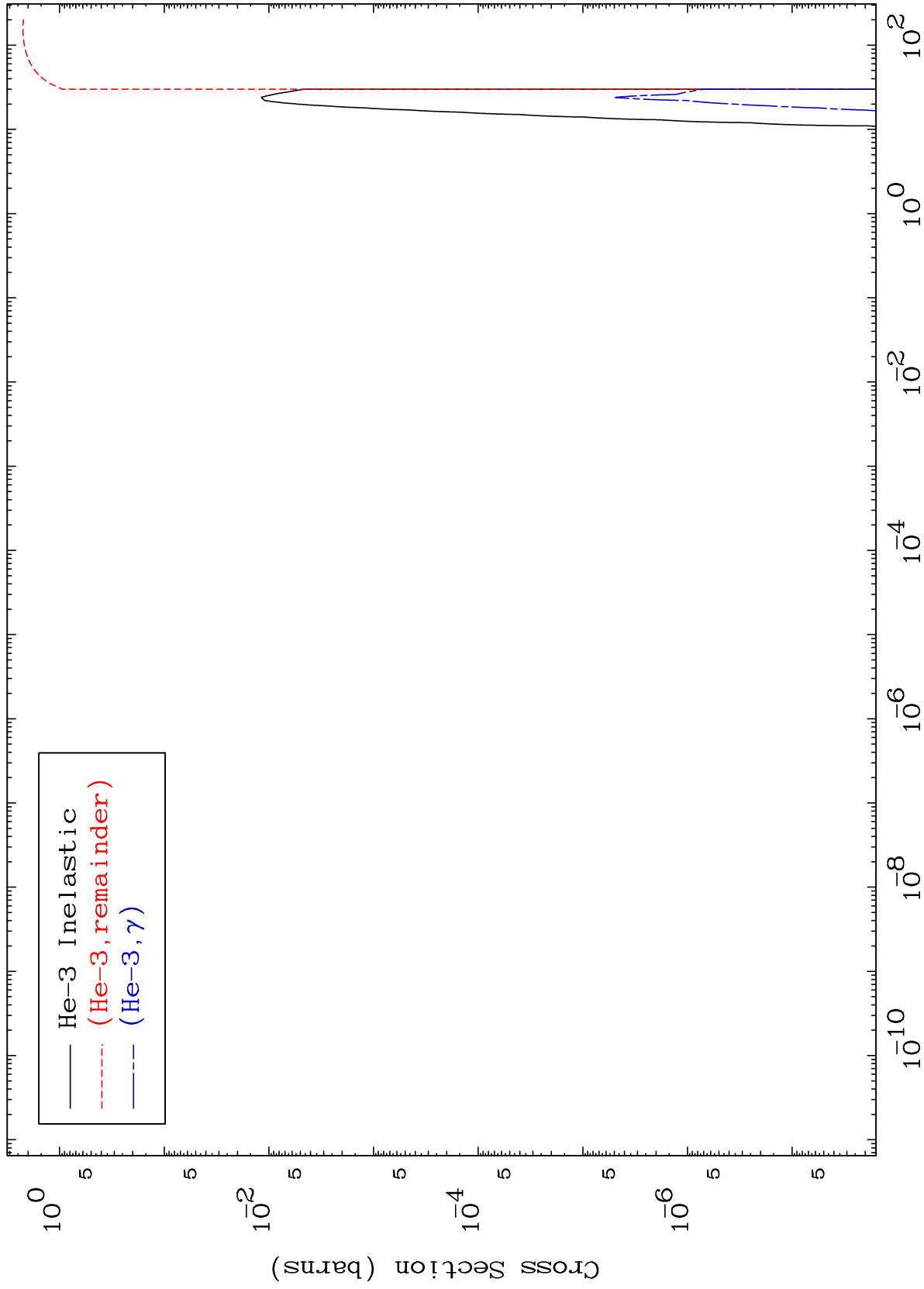
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7595

He-3 Major  
0 Kelvin Cross Sections

76-Os-174



1

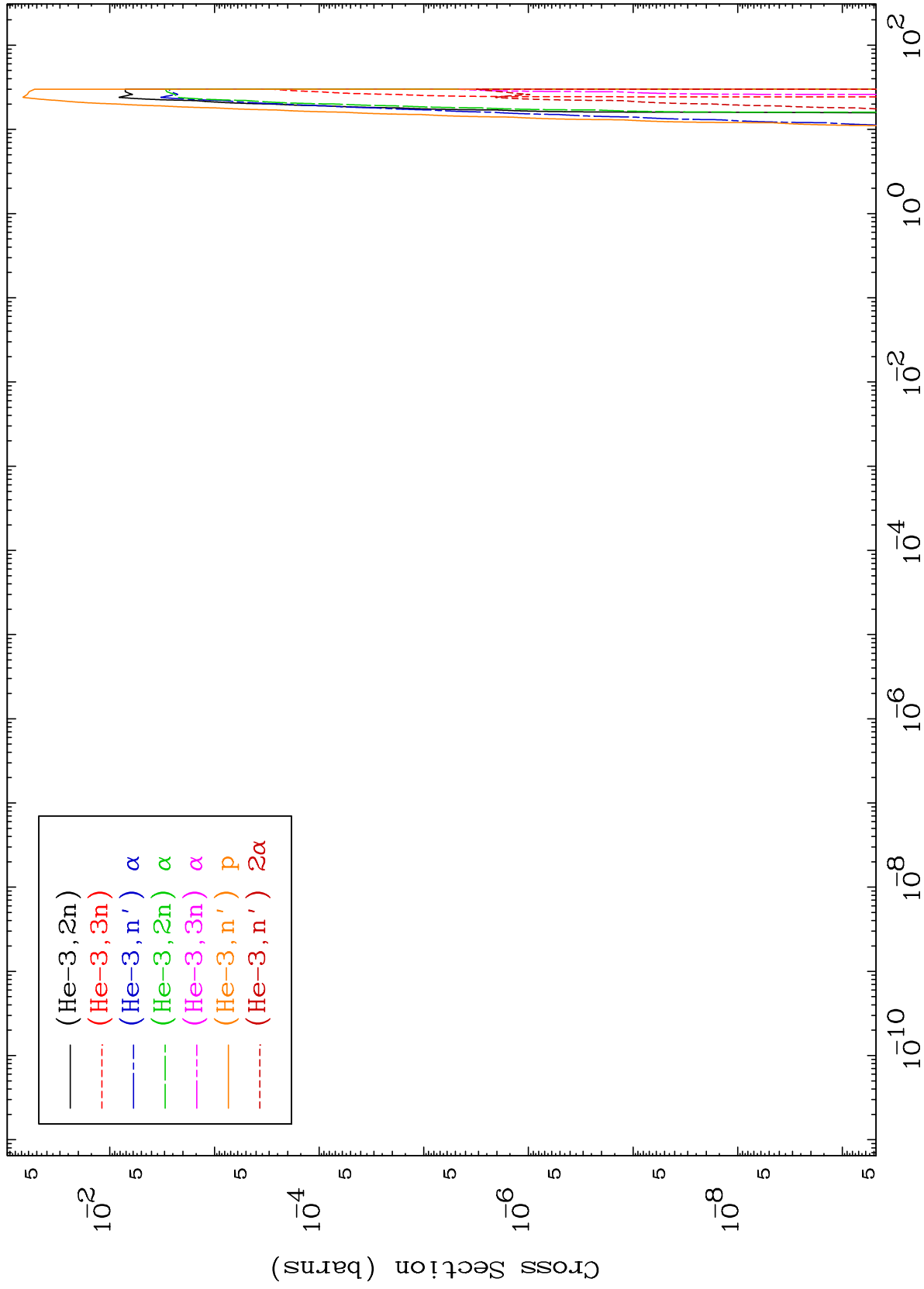
Incident Energy (MeV)

76-Os-174

MAT 7595

He-3 Neutron Production  
0 Kelvin Cross Sections

76-Os-174



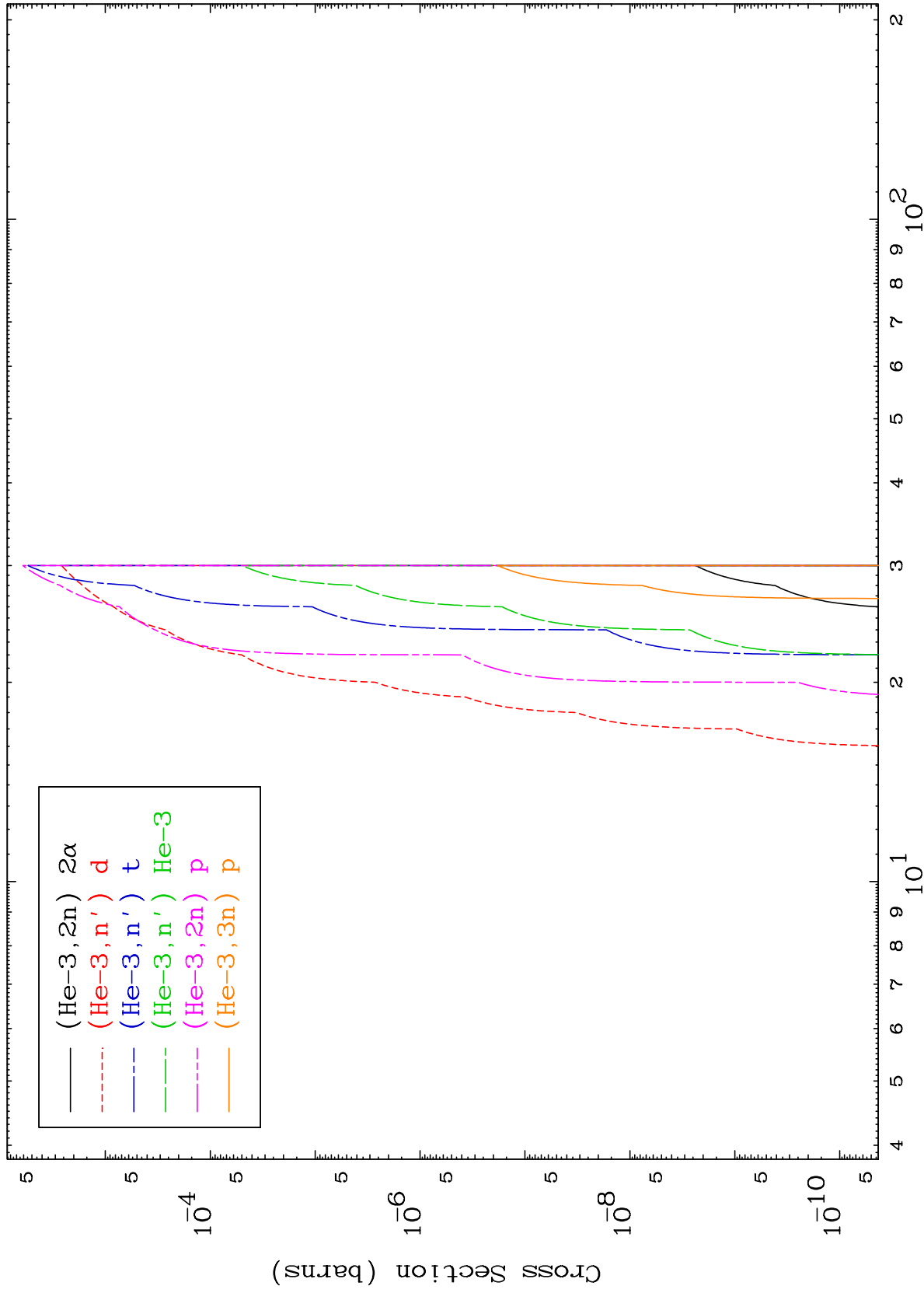
2

76-Os-174

MAT 7595

He-3 Neutron Production  
0 Kelvin Cross Sections

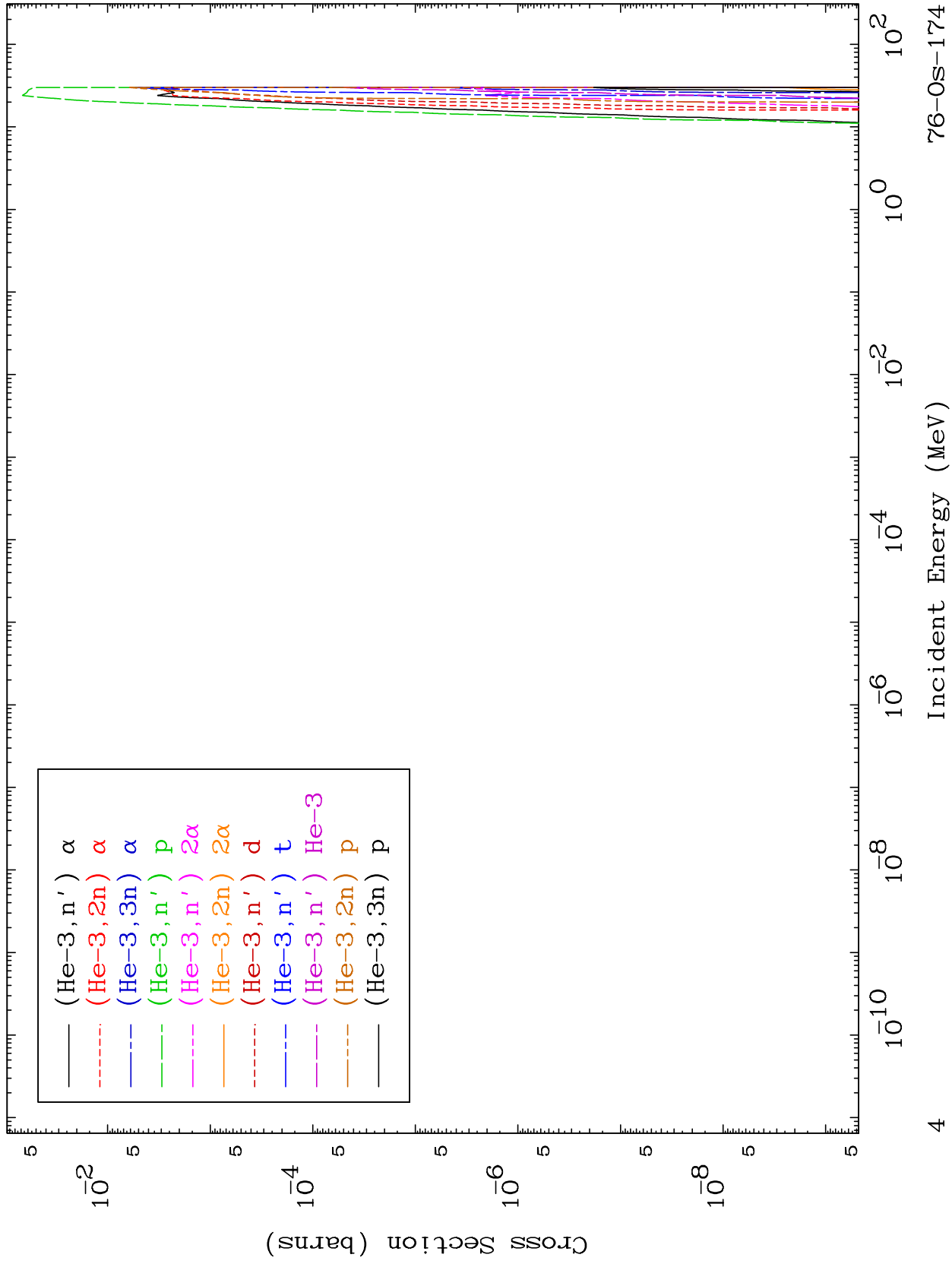
76-Os-174



3

Incident Energy (MeV)

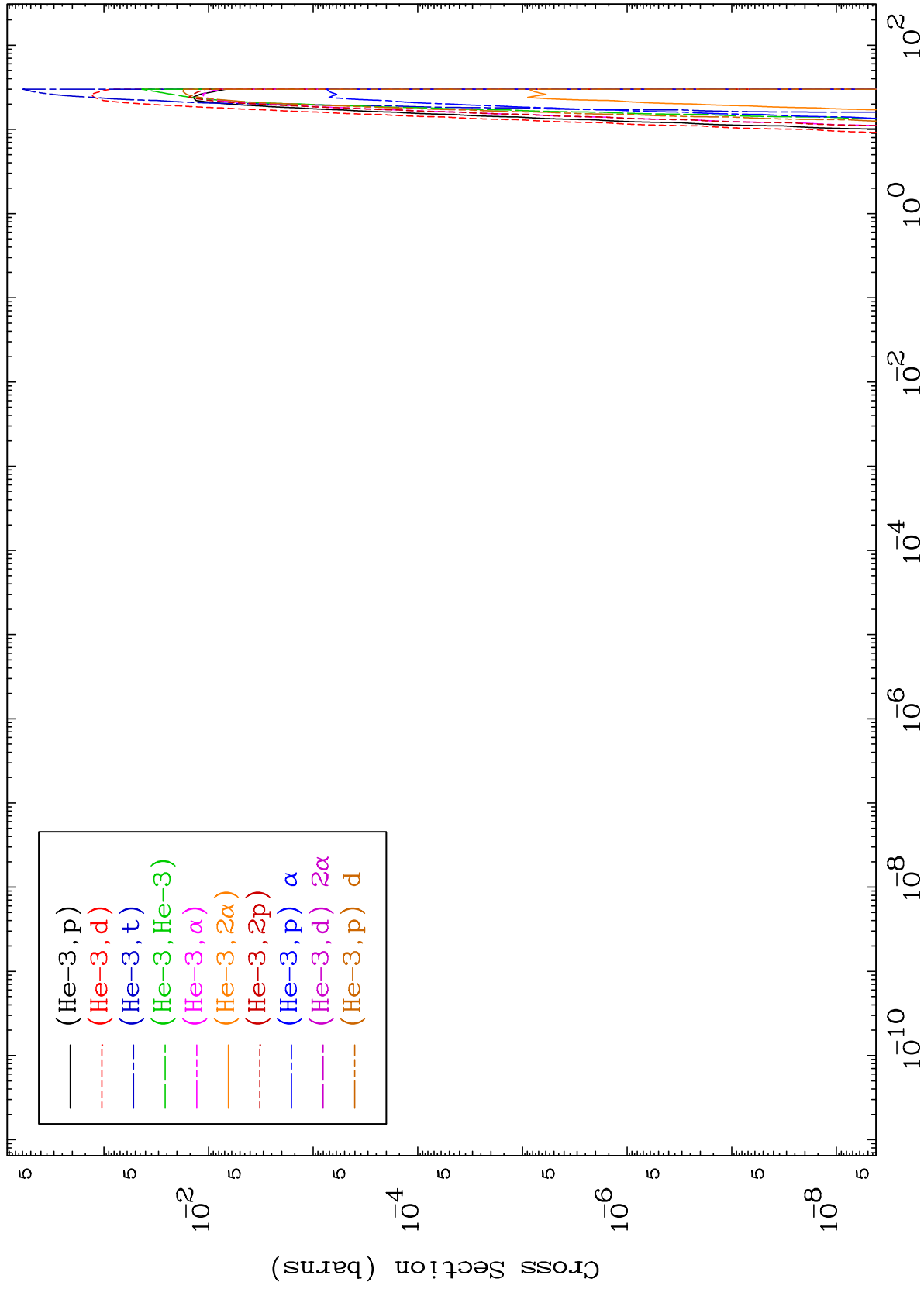
76-Os-174



MAT 7595

He-3 Charged Particle  
0 Kelvin Cross Sections

76-Os-174



5

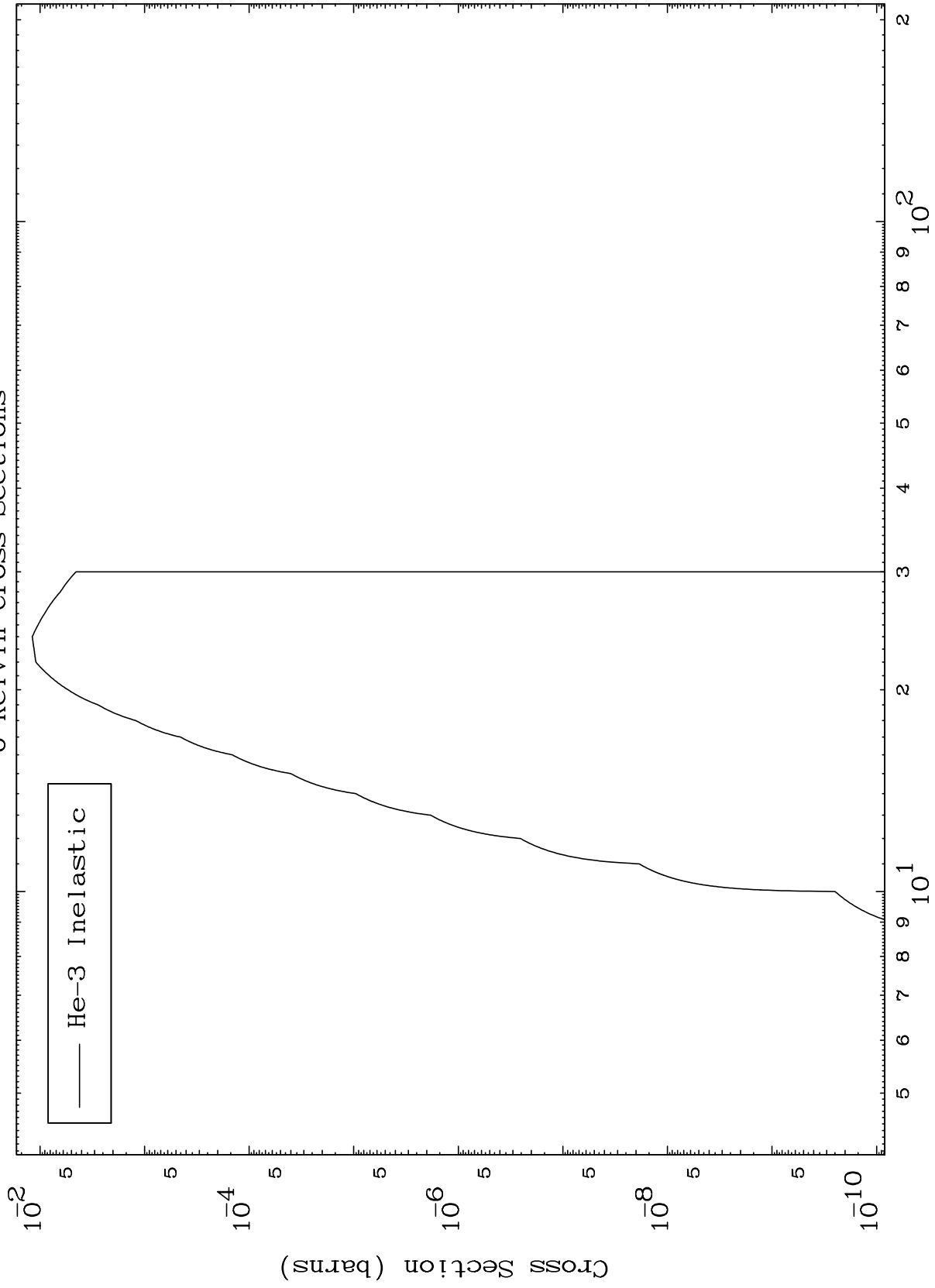
Incident Energy (MeV)

76-Os-174

MAT 7595

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

76-Os-174



6

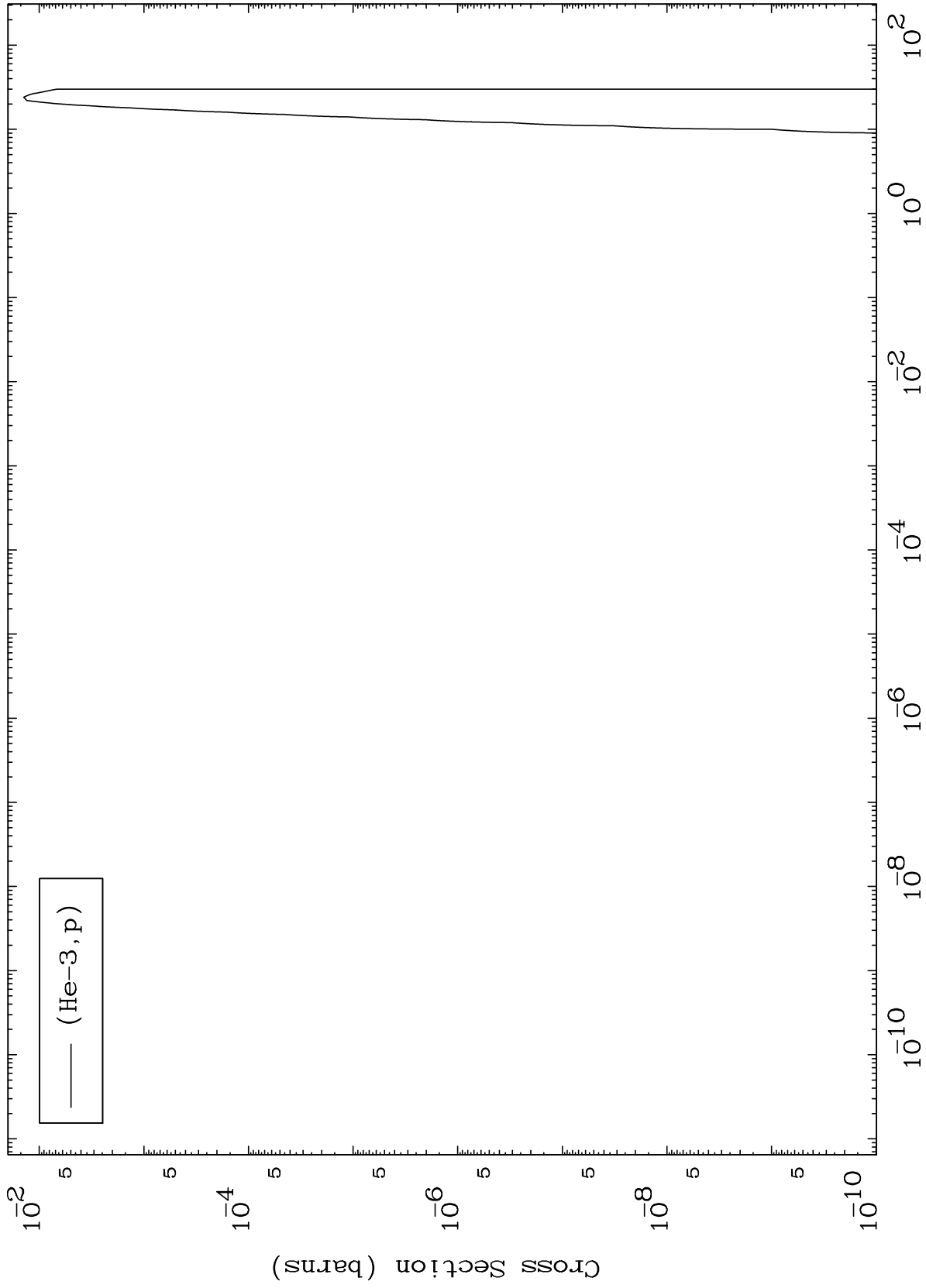
Incident Energy (MeV)

76-Os-174

MAT 7595

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

76-Os-174



7

Incident Energy (MeV)

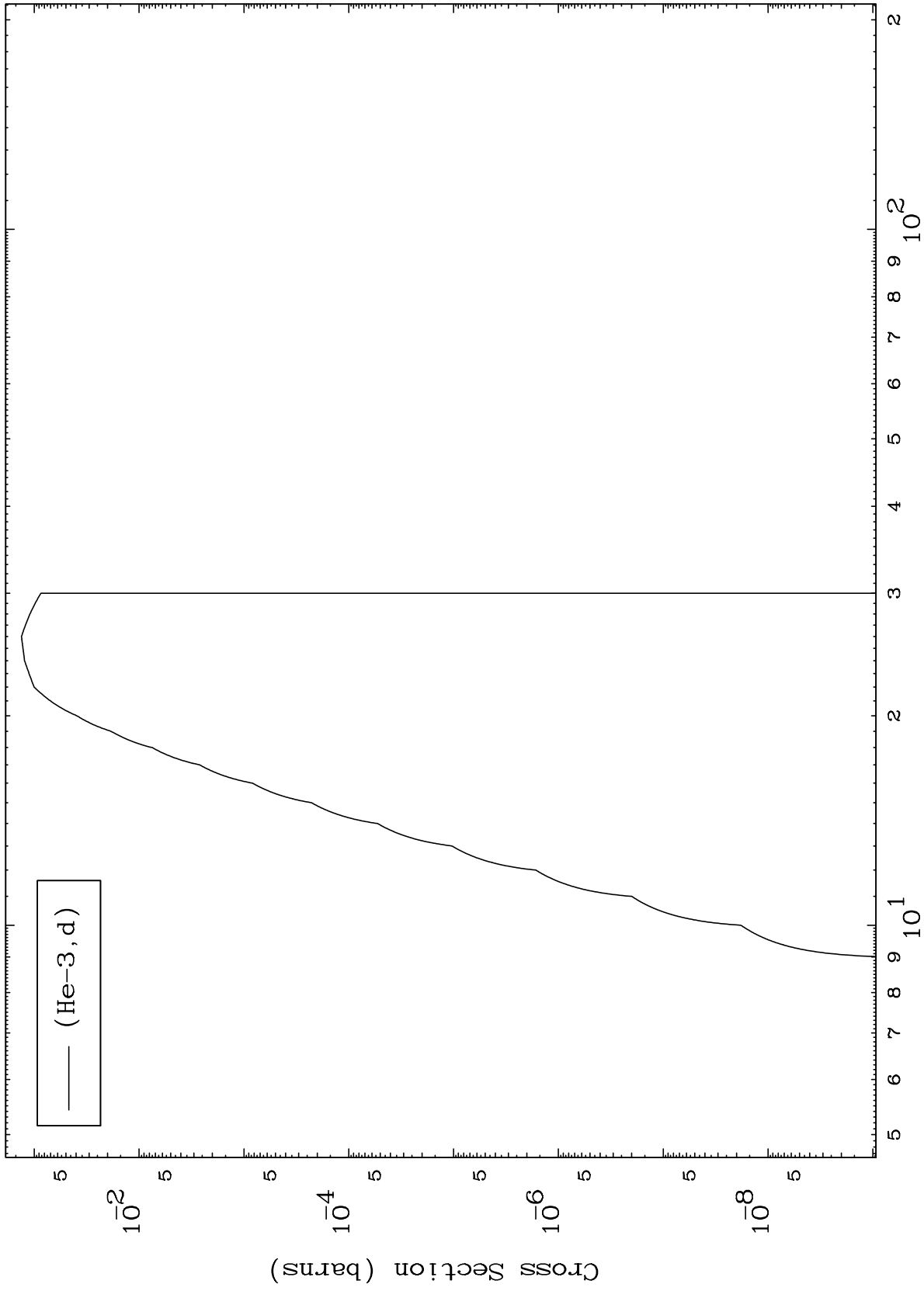
76-Os-174



MAT 7595

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

76-Os-174



8

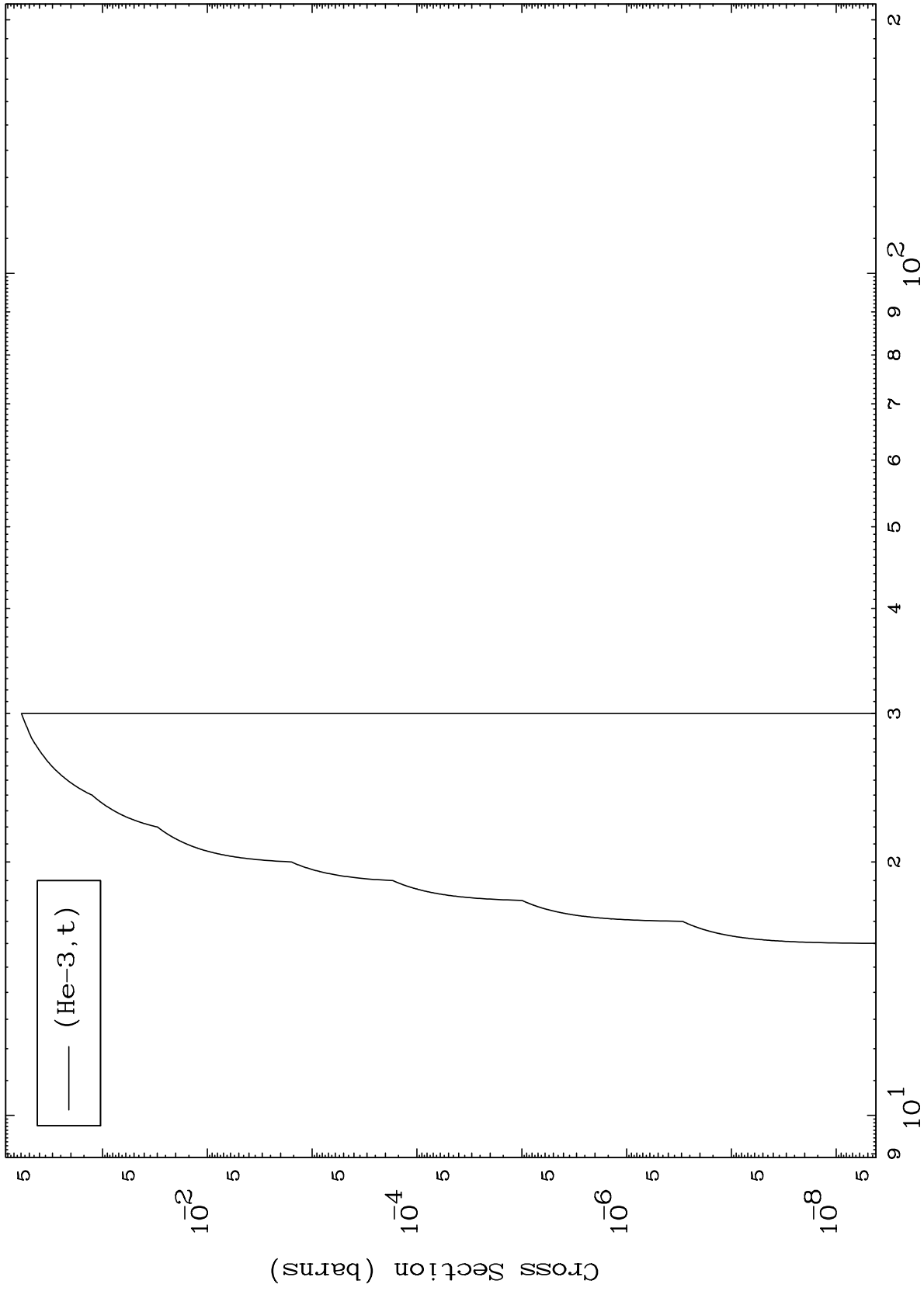
Incident Energy (MeV)

76-Os-174

MAT 7595

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

76-Os-174



9

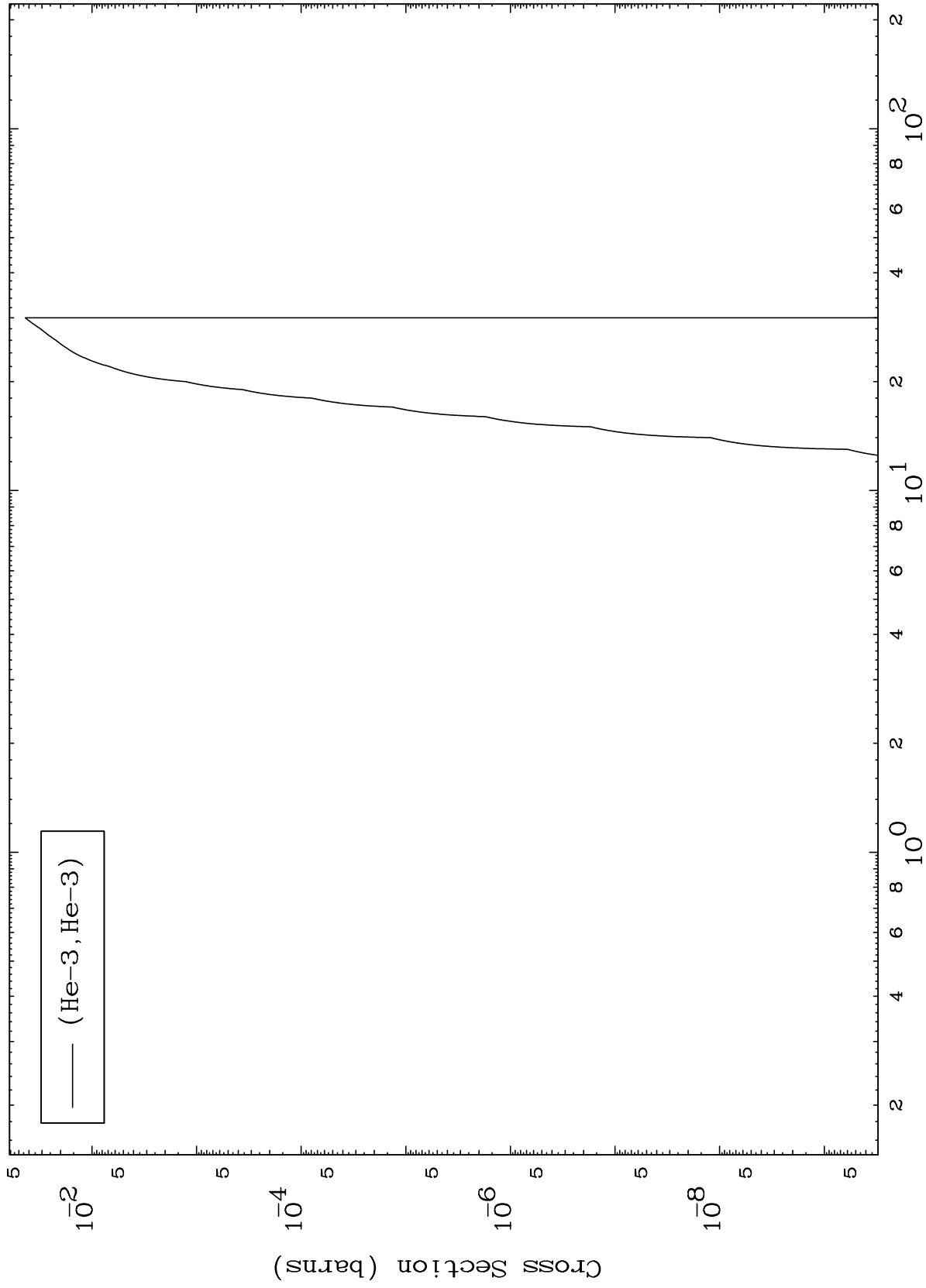
Incident Energy (MeV)

76-Os-174

MAT 7595

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

76-Os-174



10

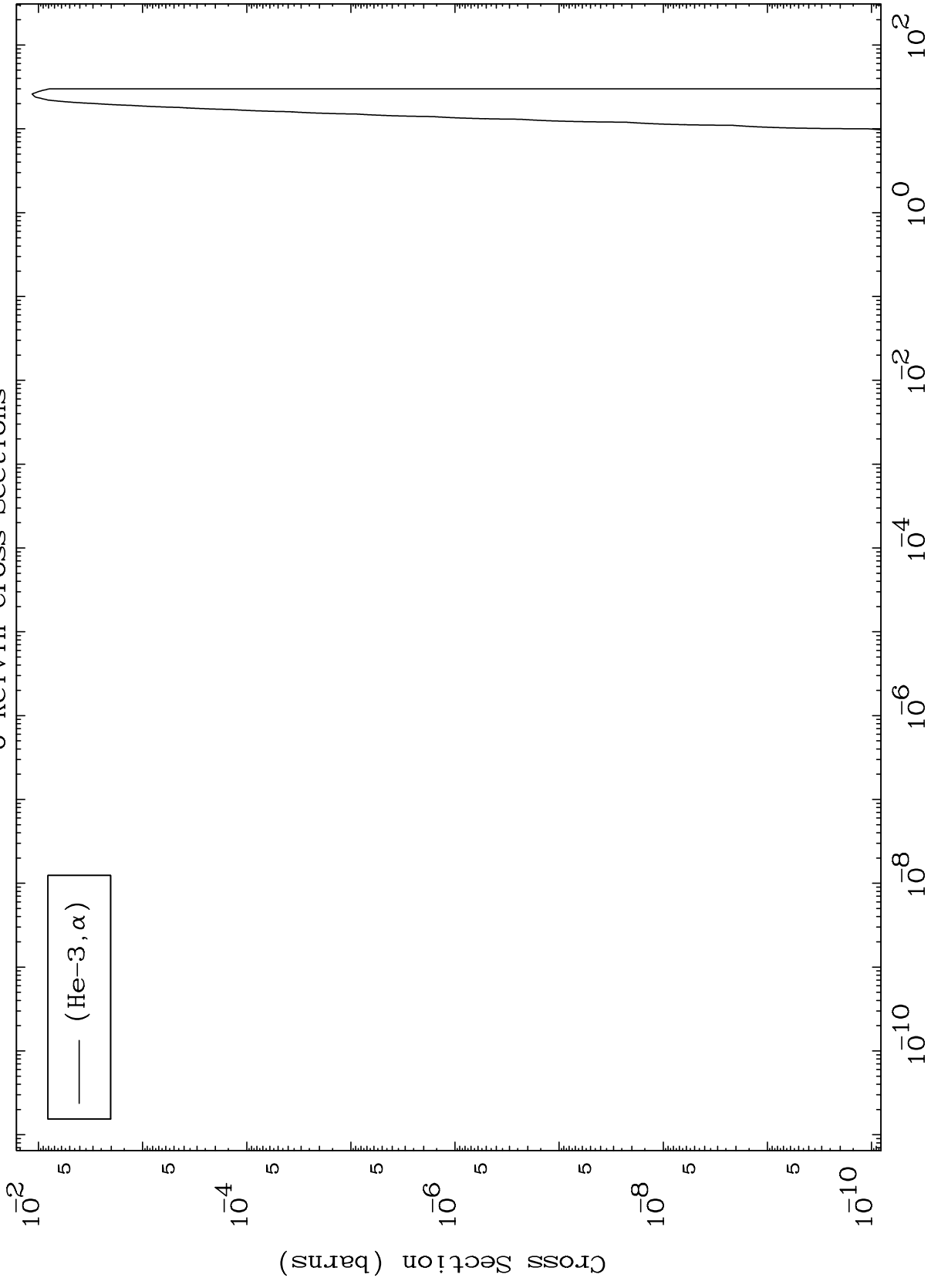
Incident Energy (MeV)

76-Os-174

MAT 7595

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

76-Os-174



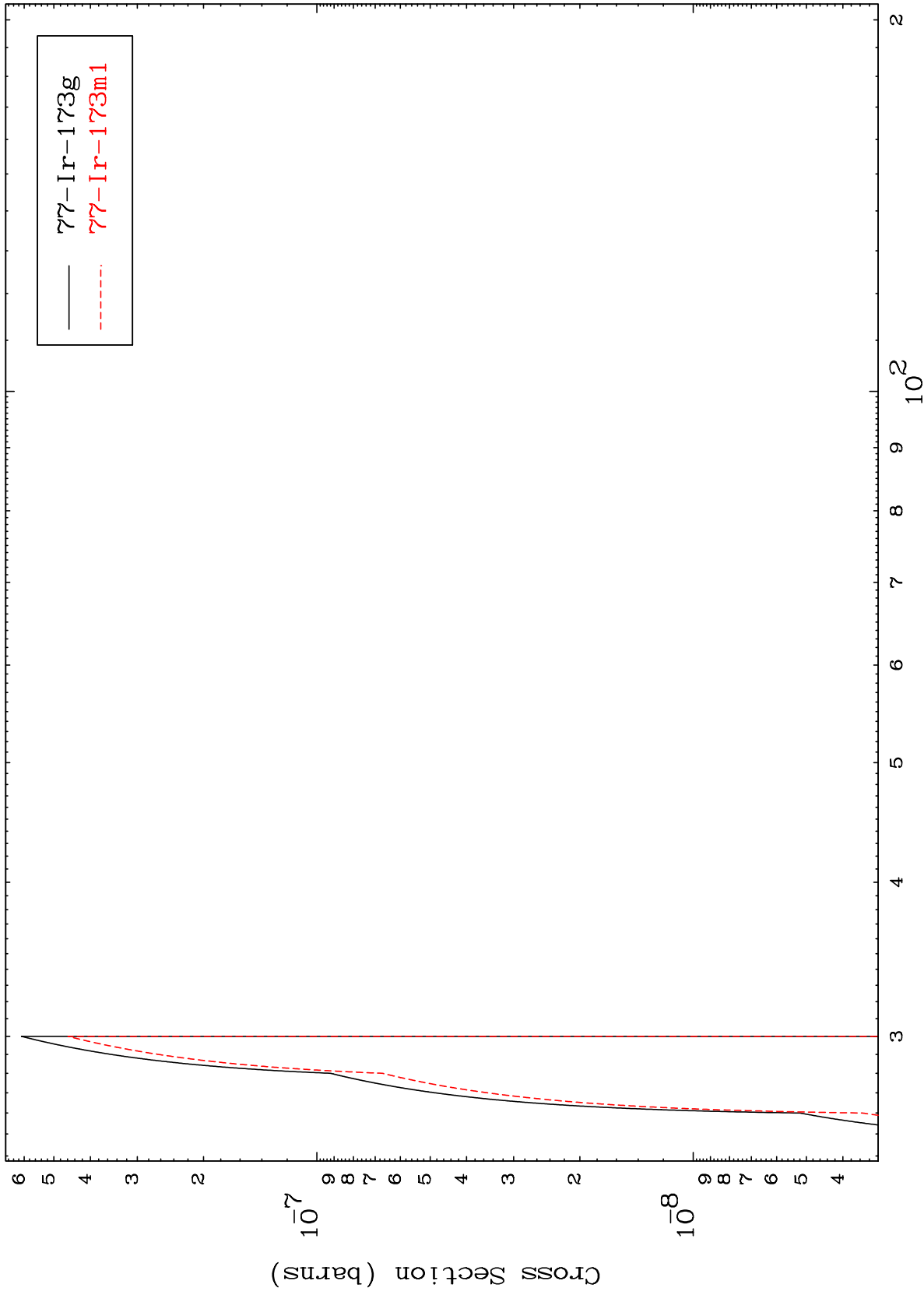
— (He-3,  $\alpha$ )

MAT 7595

(He-3,2n) d

76-Os-174

Radionuclide Production Cross Section



12

Incident Energy (MeV)

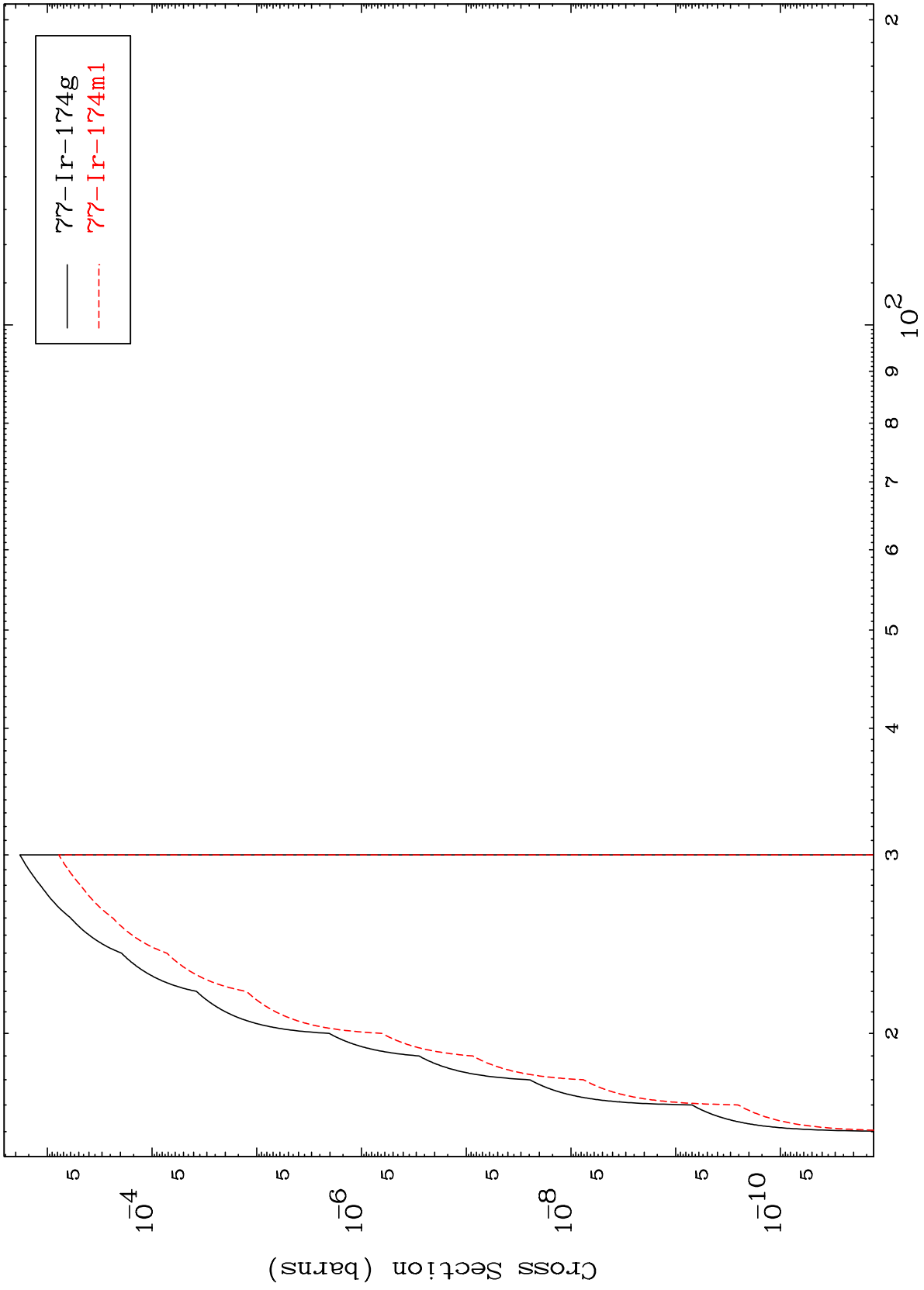
76-Os-174

MAT 7595

(He-3, n') d

76-Os-174

Radionuclide Production Cross Section



13

Incident Energy (MeV)

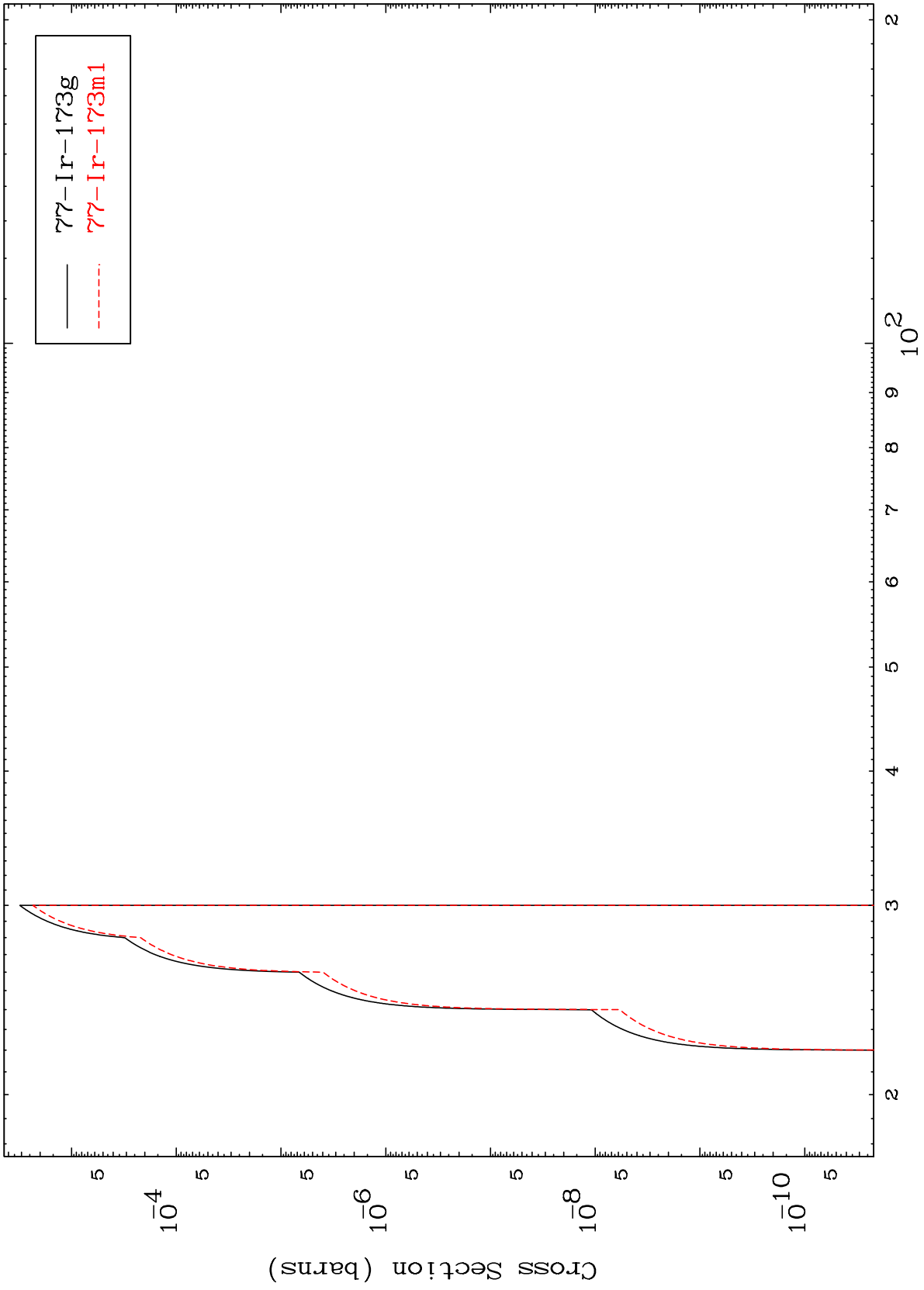
76-Os-174

MAT 7595

(He-3, n') t

76-Os-174

Radionuclide Production Cross Section



14

Incident Energy (MeV)

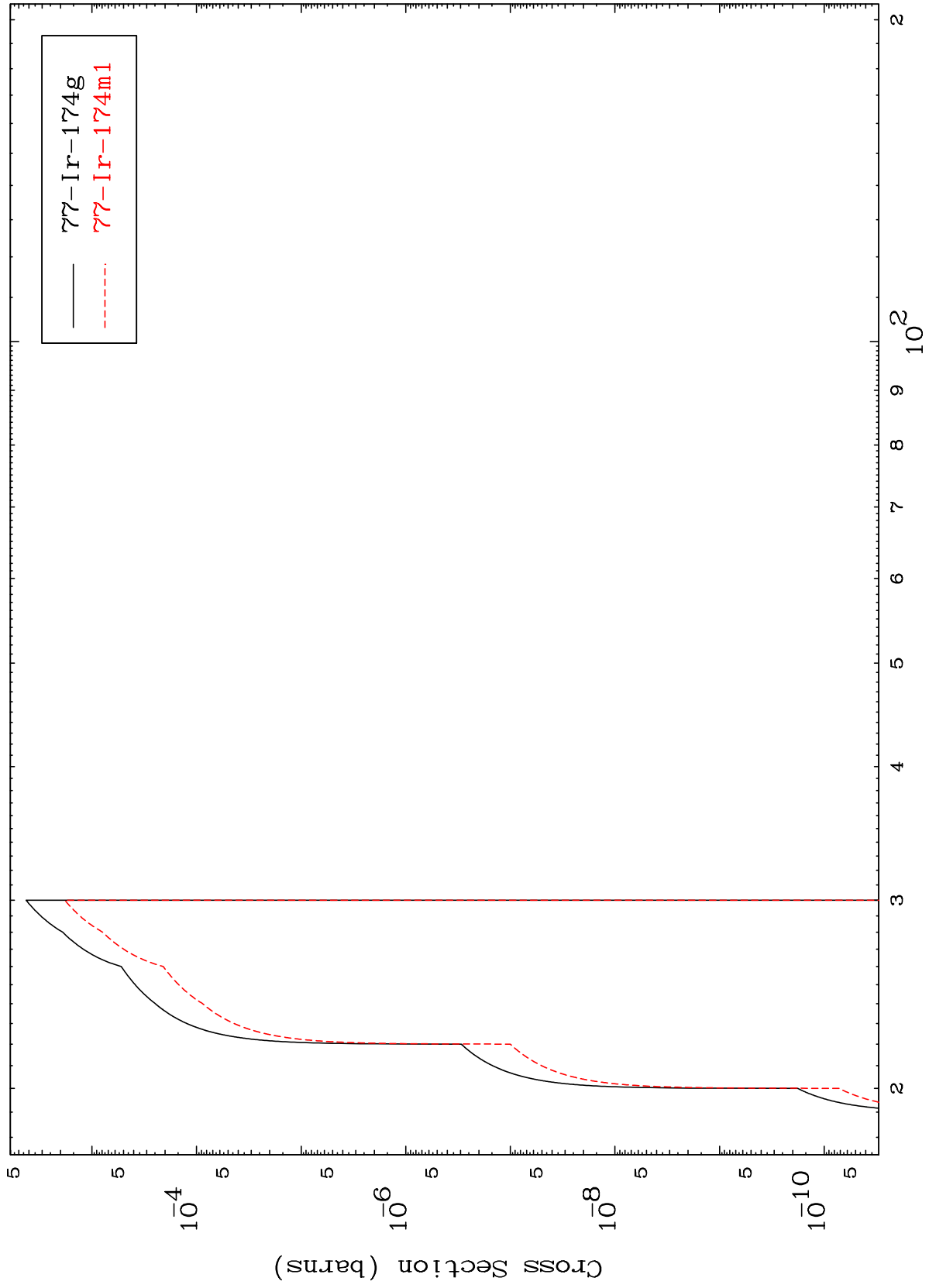
76-Os-174

MAT 7595

(He-3,2n) p

76-Os-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

76-Os-174

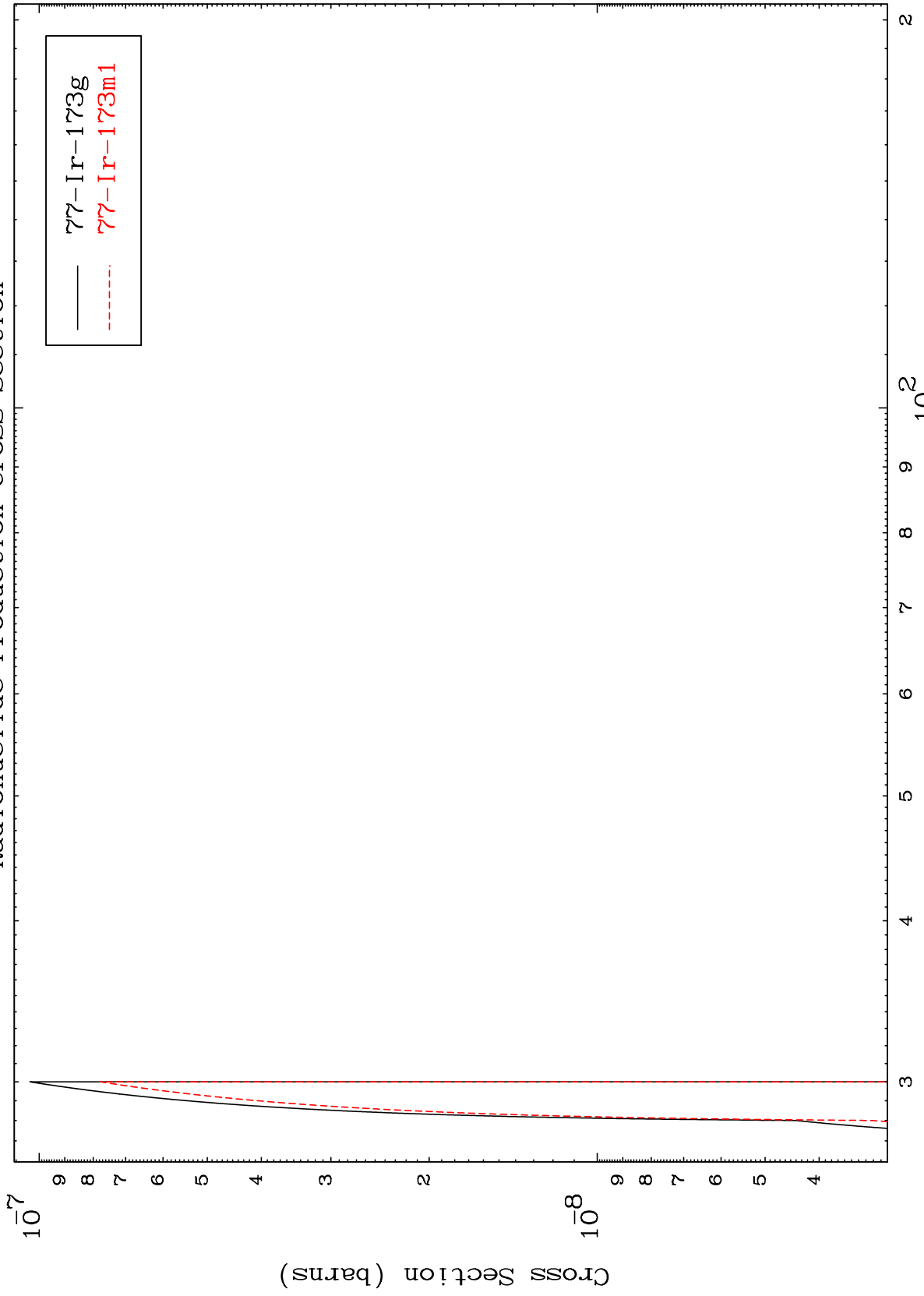


MAT 7595

(He-3,3n) p

76-Os-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

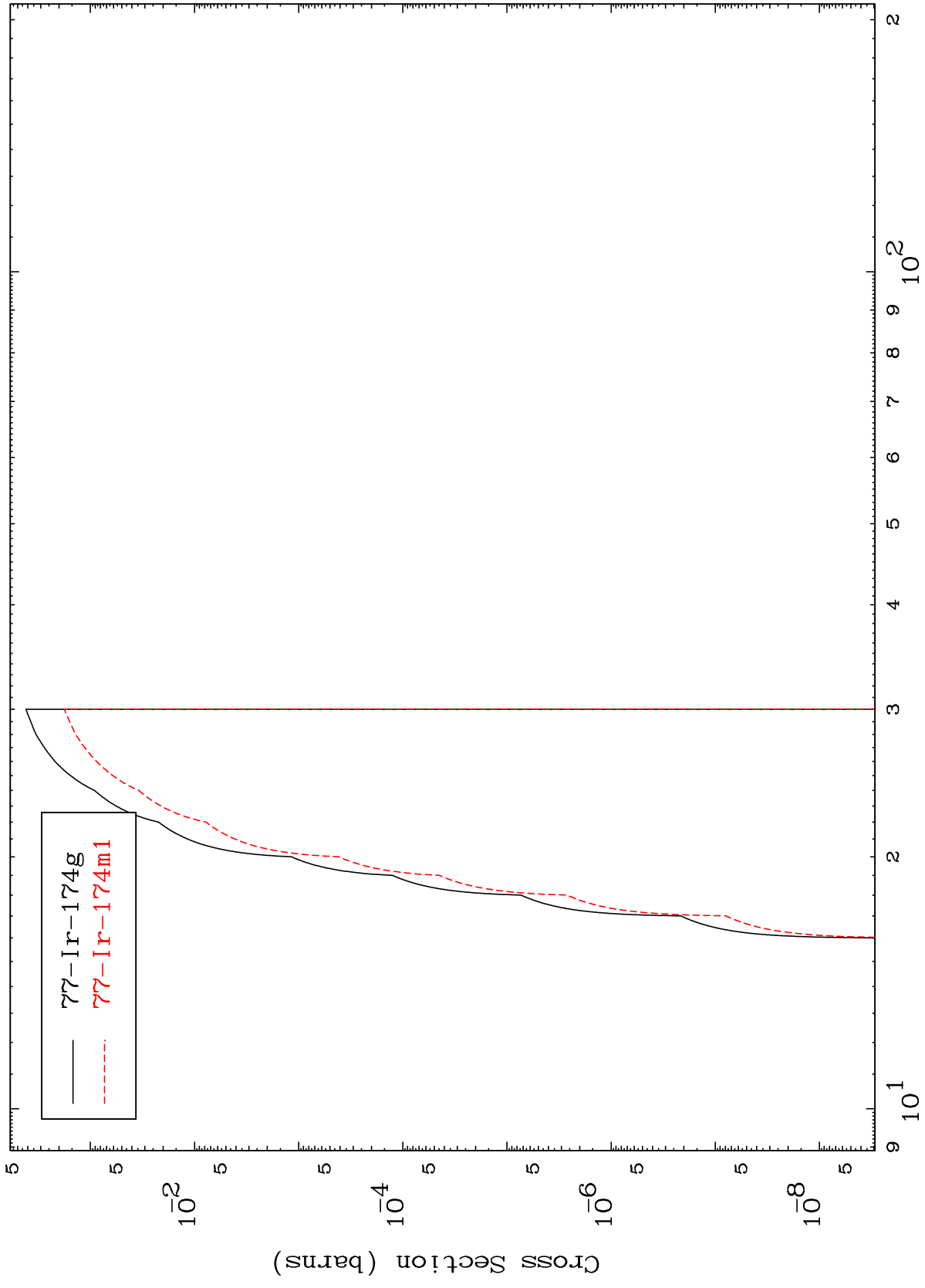
76-Os-174

MAT 7595

(He-3, t)

76-Os-174

Radionuclide Production Cross Section



—  $^{77}\text{Ir-174g}$   
- - -  $^{77}\text{Ir-174m1}$

17

Incident Energy (MeV)

76-Os-174

MAT 7595

(He-3,p)  $\alpha$

76-Os-174

Radionuclide Production Cross Section

