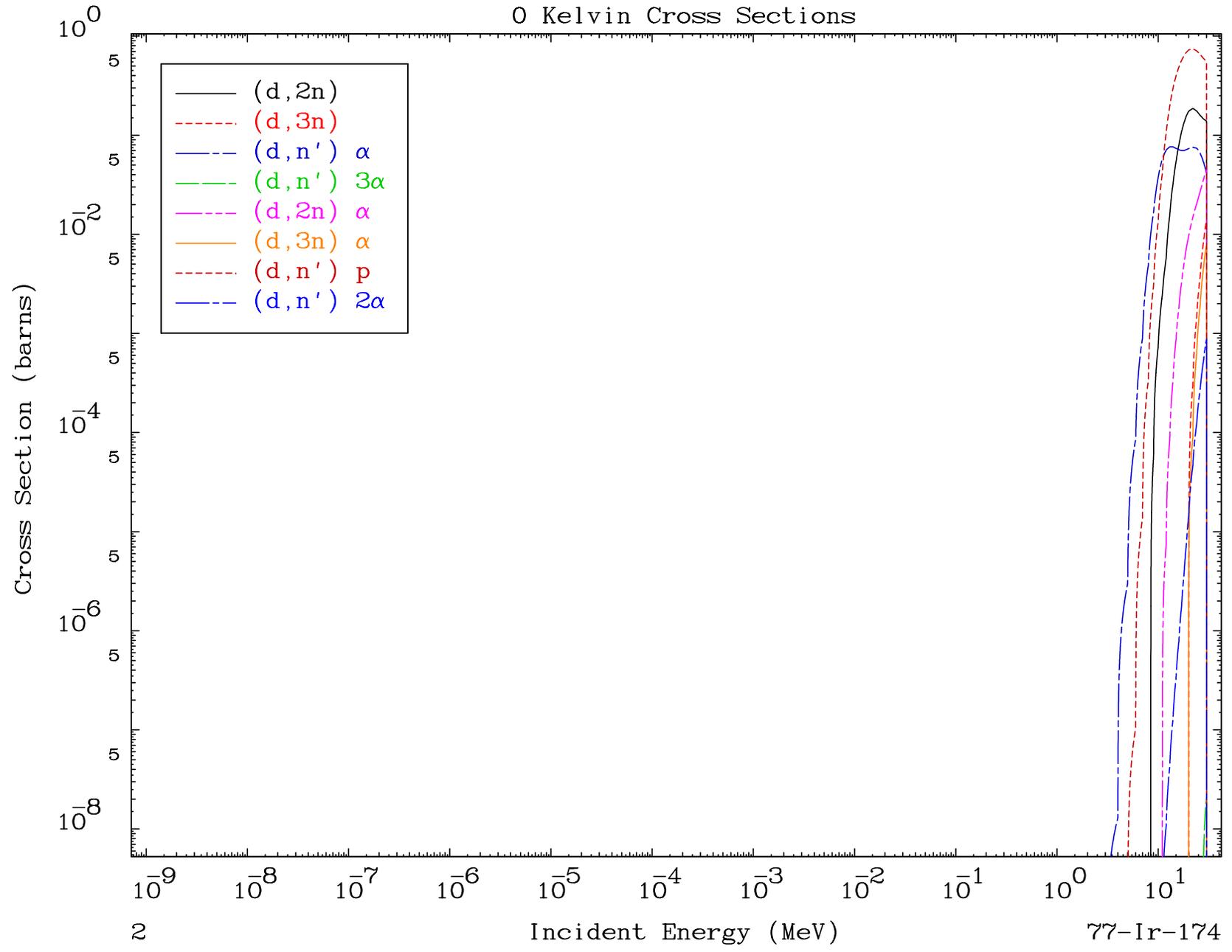


MAT 7675

Deuteron Neutron Production  
0 Kelvin Cross Sections

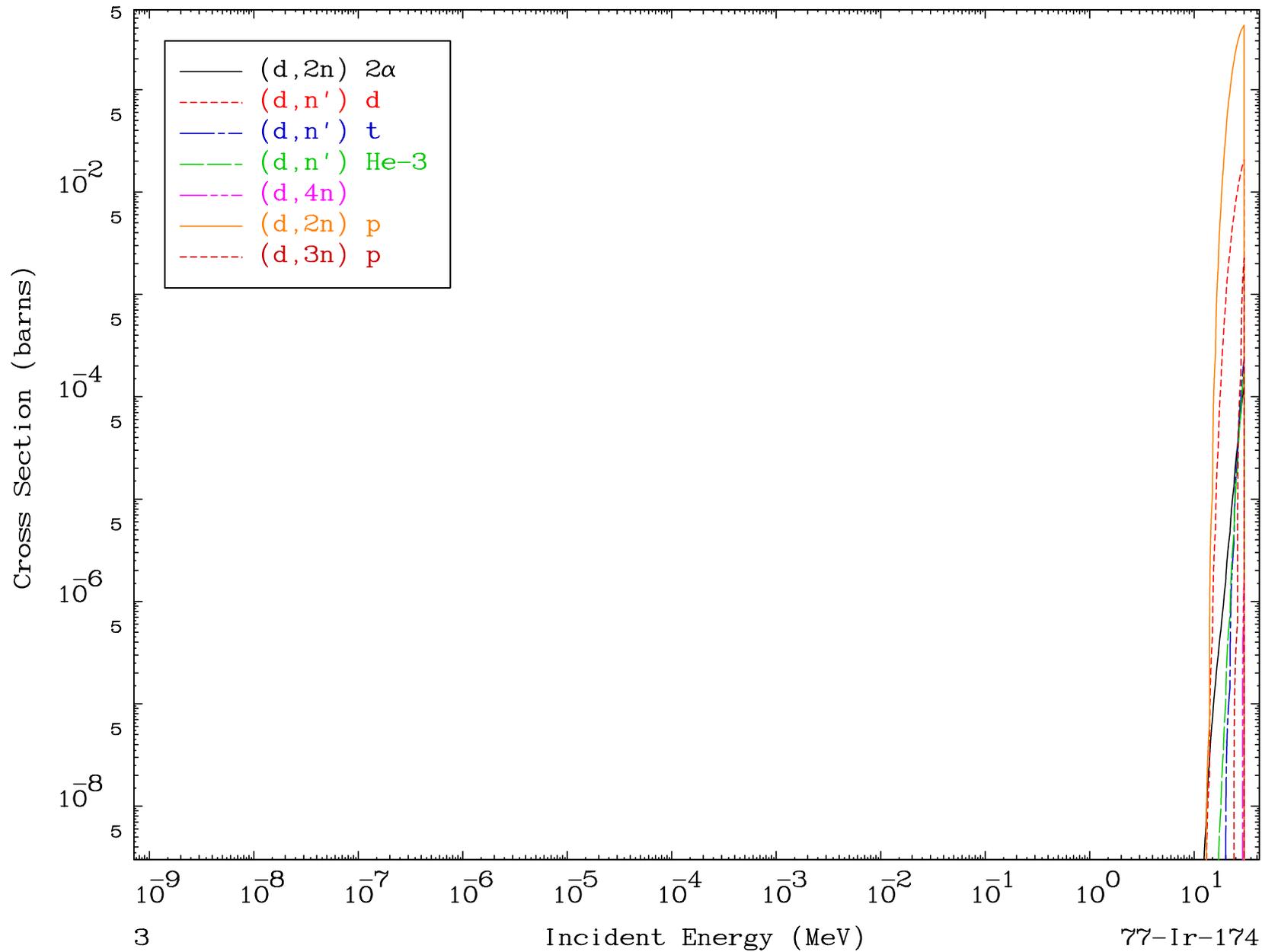
77-Ir-174



2

Incident Energy (MeV)

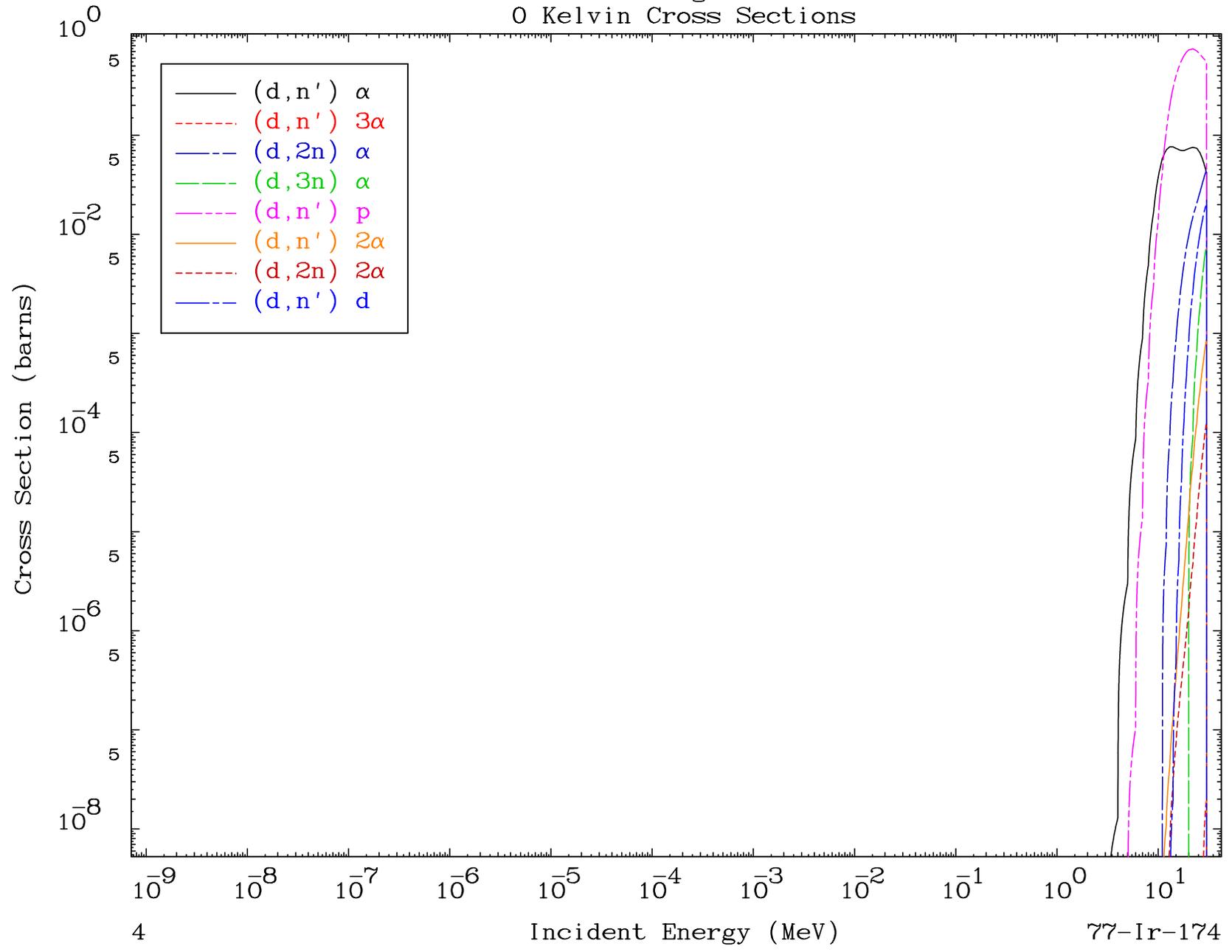
77-Ir-174

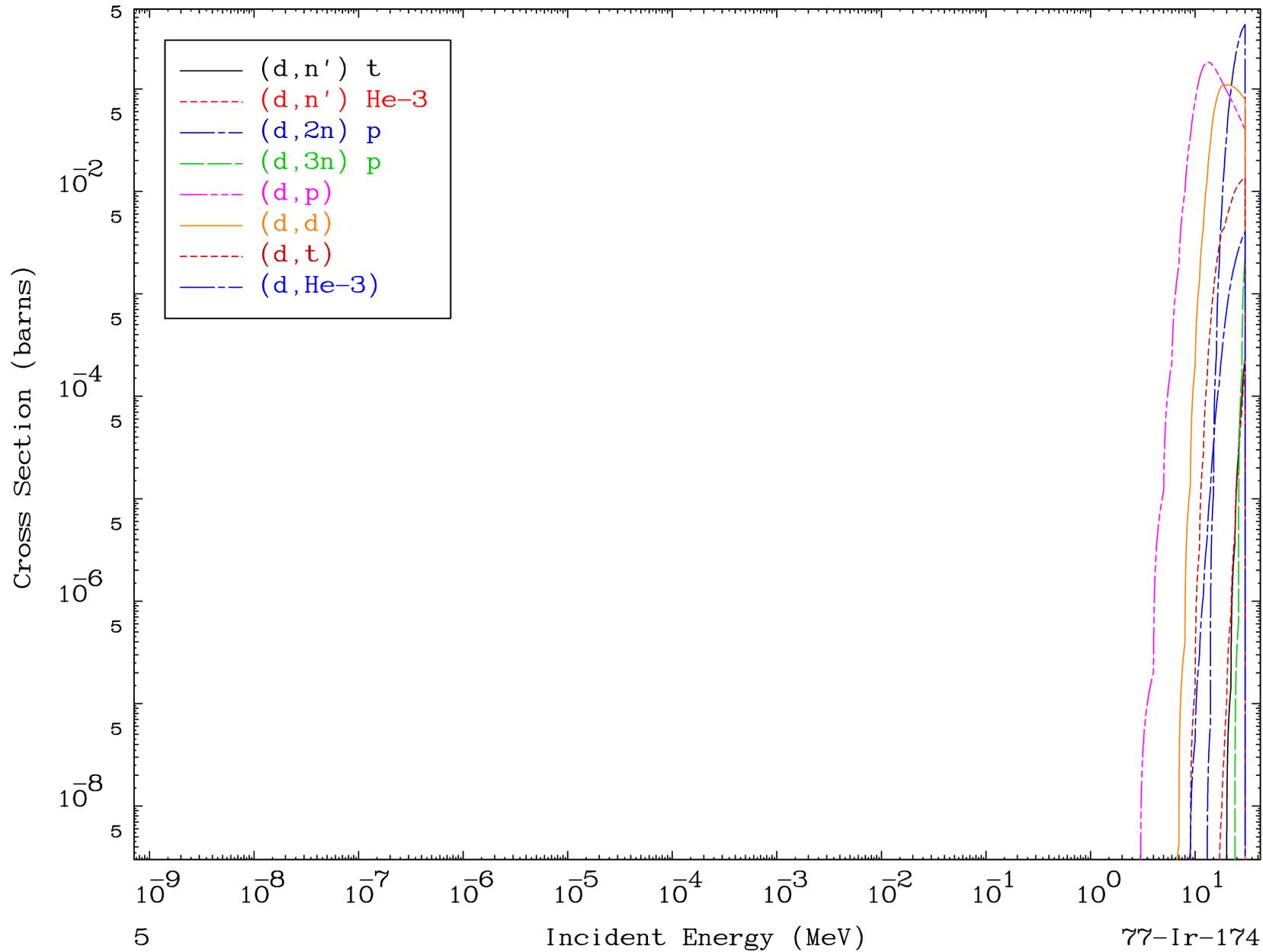


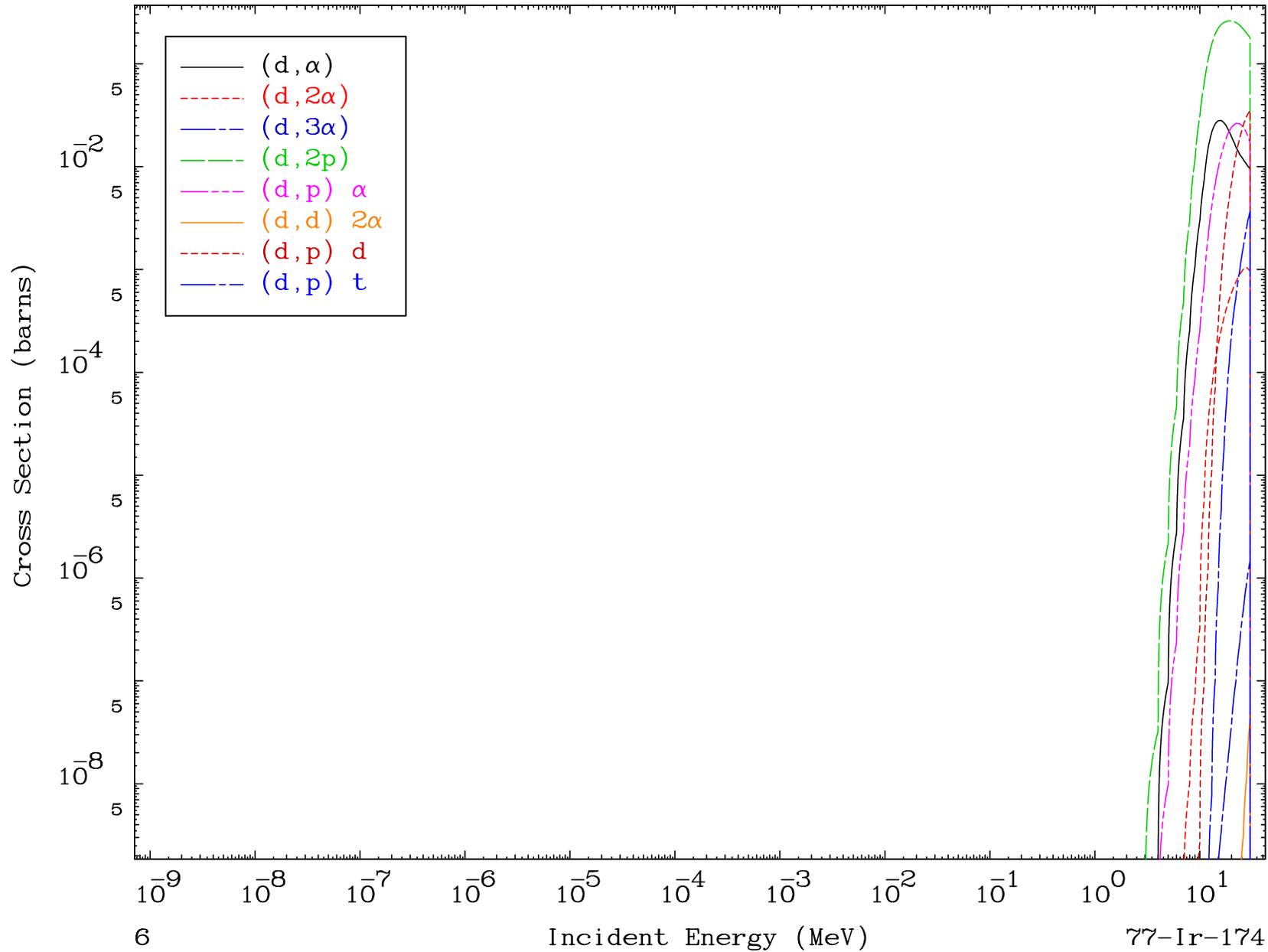
MAT 7675

Deuteron Charged Particle  
0 Kelvin Cross Sections

77-Ir-174



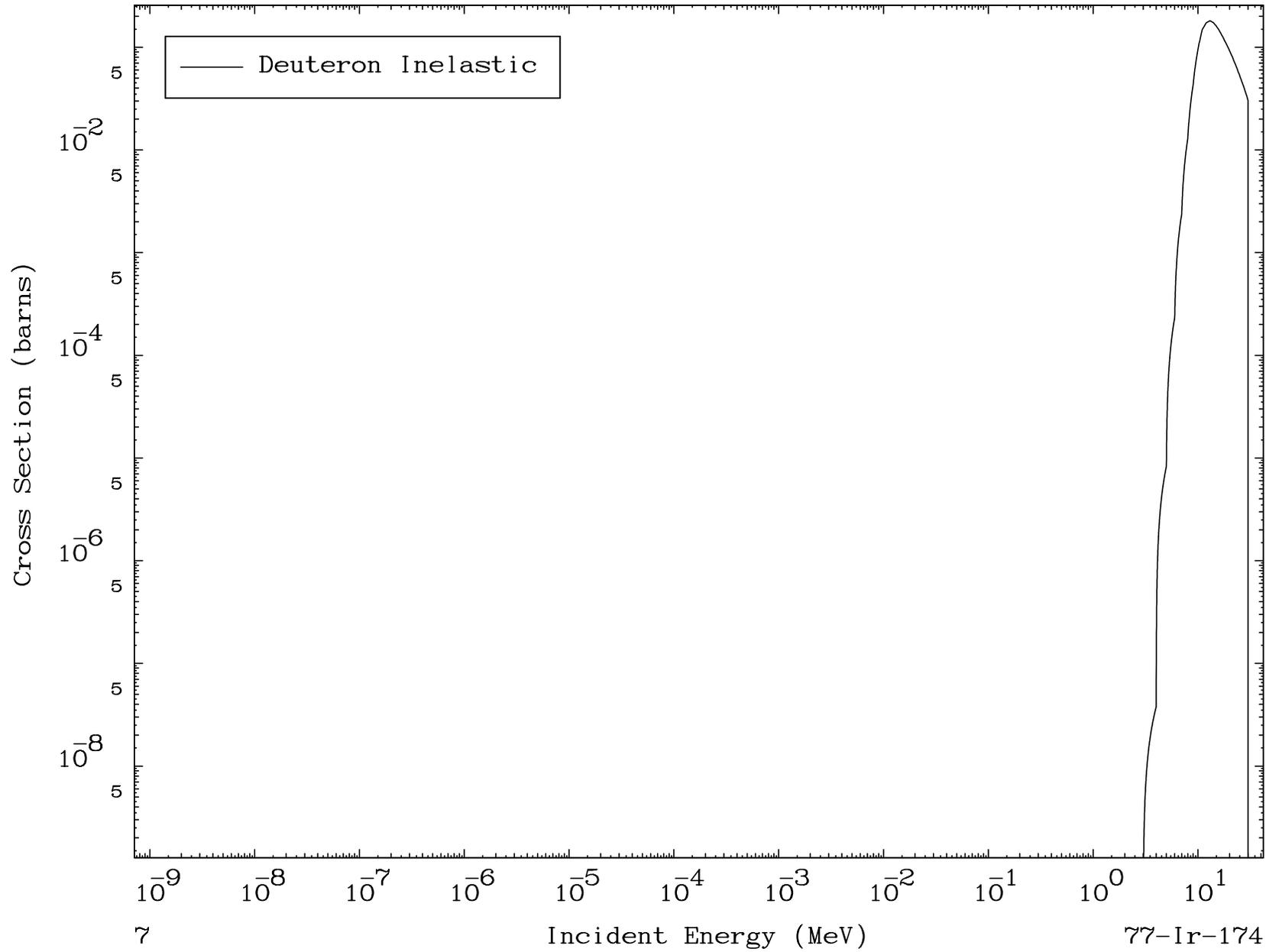


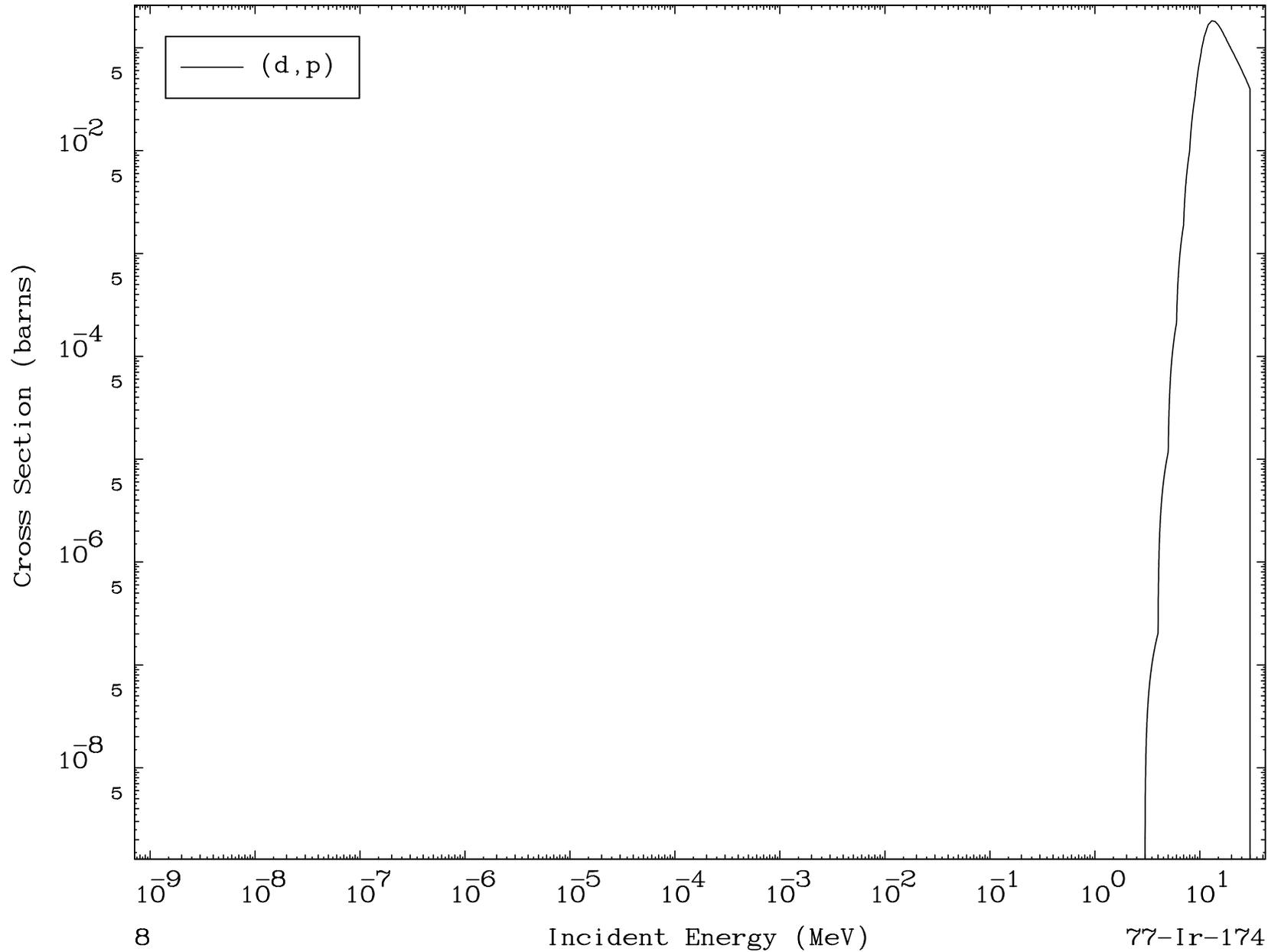


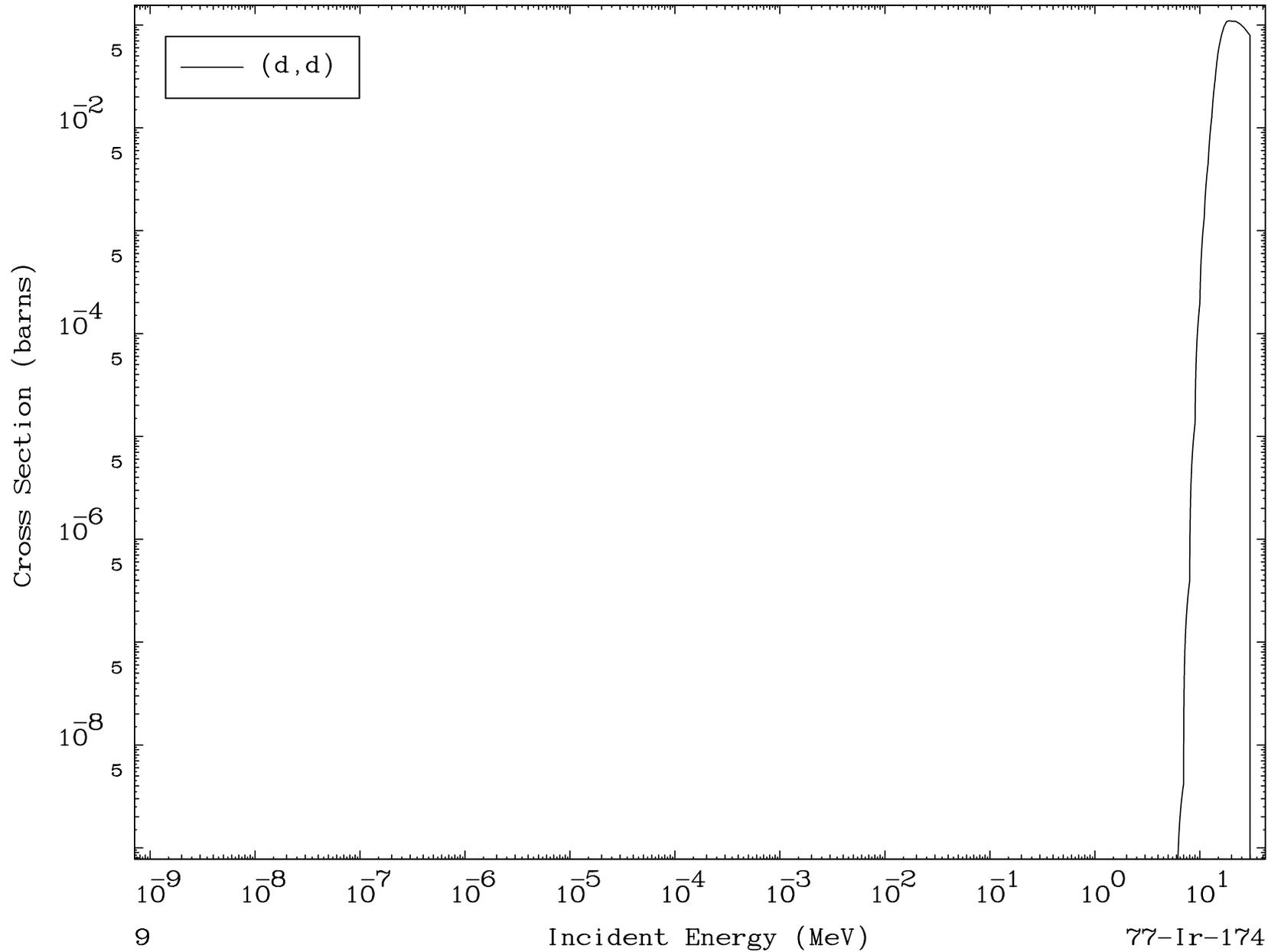
MAT 7675

(d,n') Level  
0 Kelvin Cross Sections

77-Ir-174



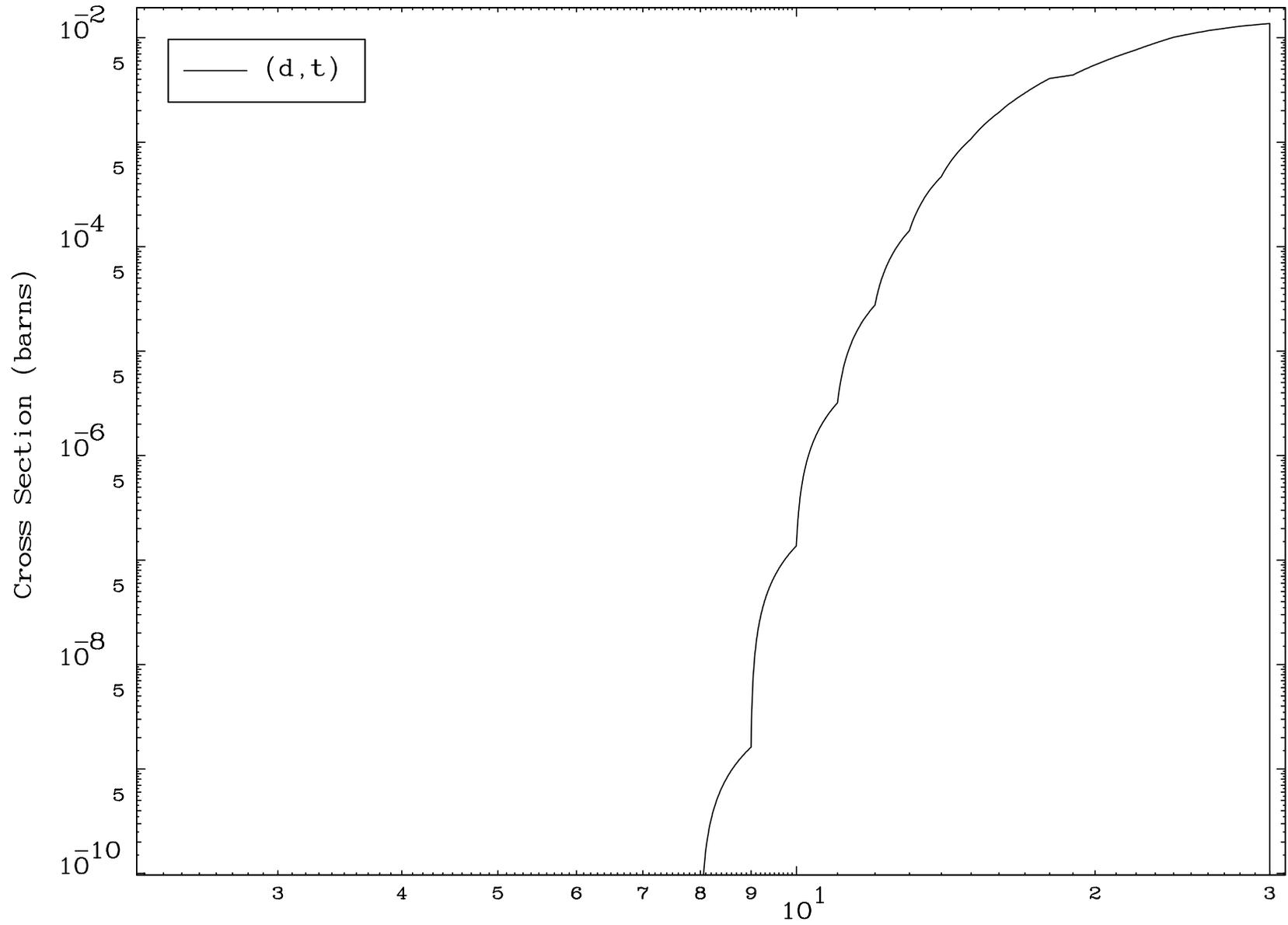




MAT 7675

(d,t) Levels  
0 Kelvin Cross Sections

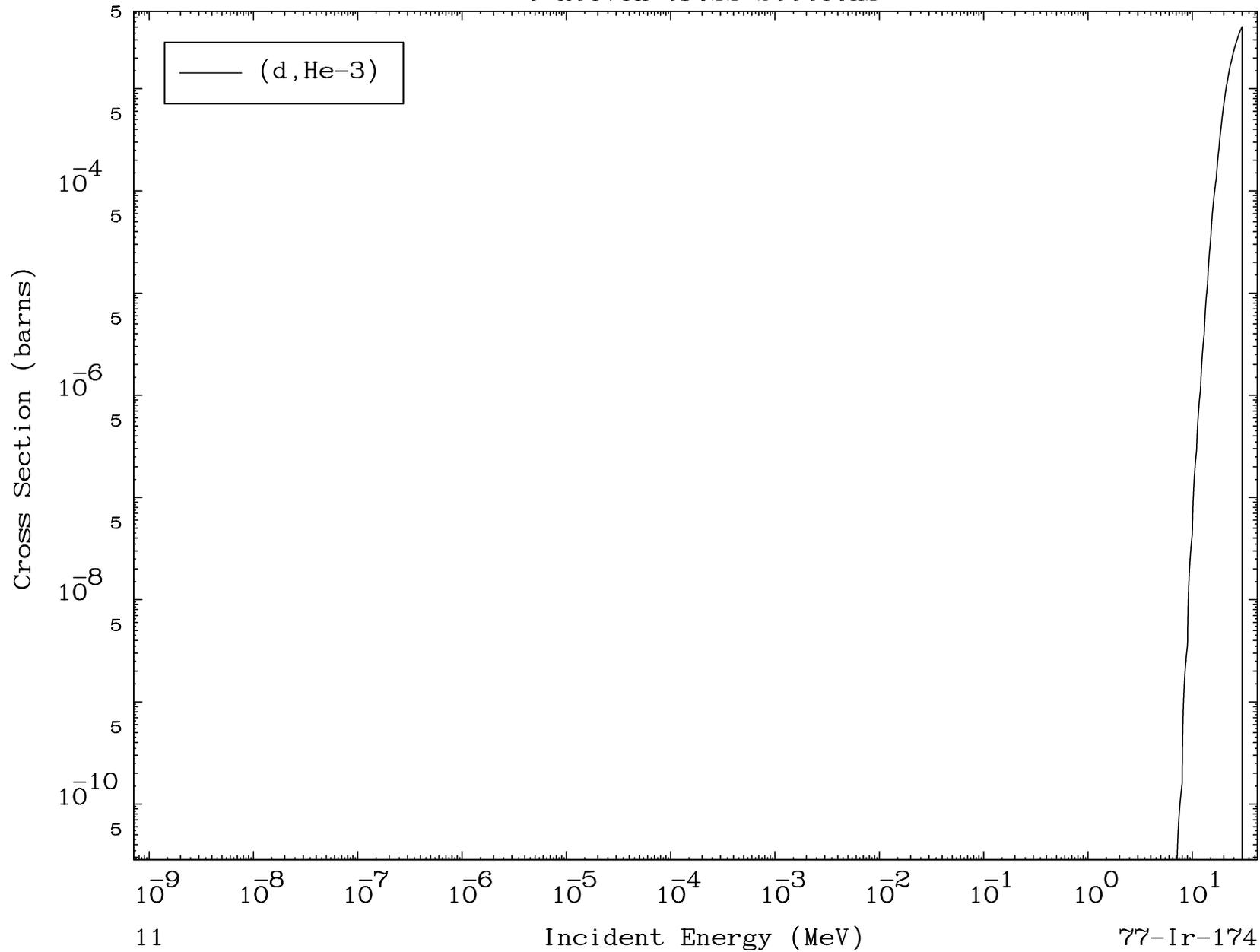
77-Ir-174



10

Incident Energy (MeV)

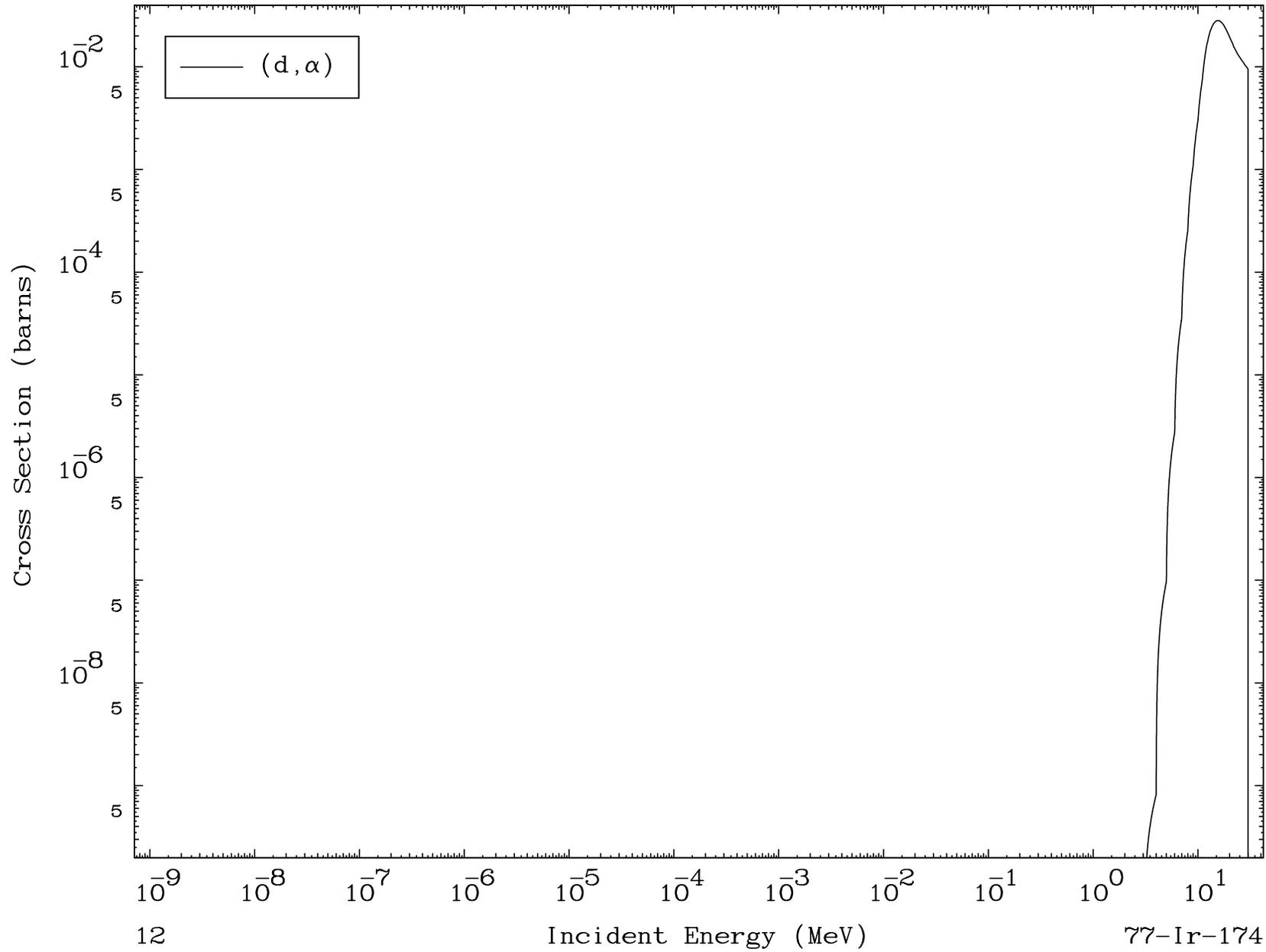
77-Ir-174



MAT 7675

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

77-Ir-174

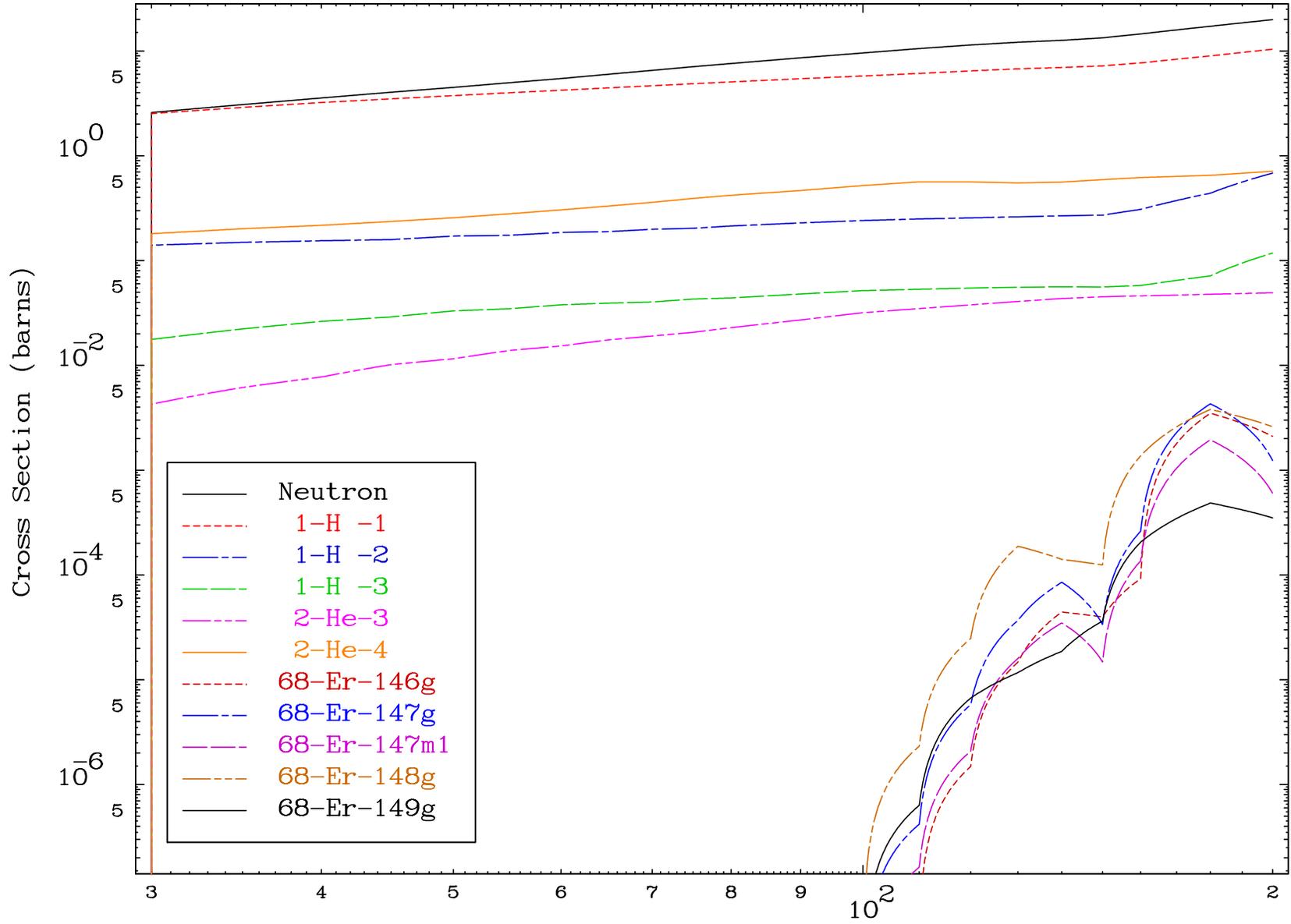


12

Incident Energy (MeV)

77-Ir-174

Radionuclide Production Cross Section

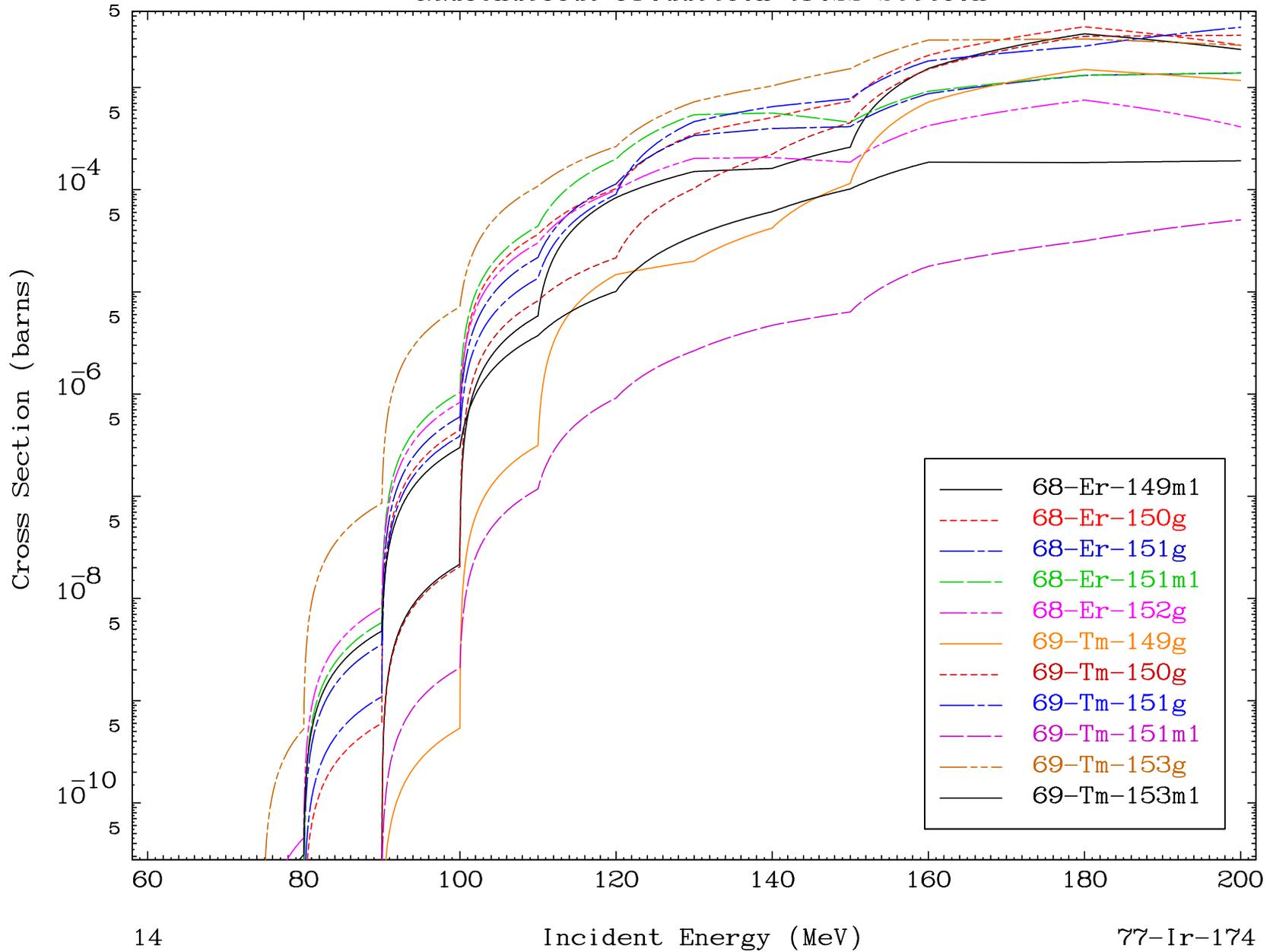


MAT 7675

(d,remainder)

77-Ir-174

### Radionuclide Production Cross Section



14

Incident Energy (MeV)

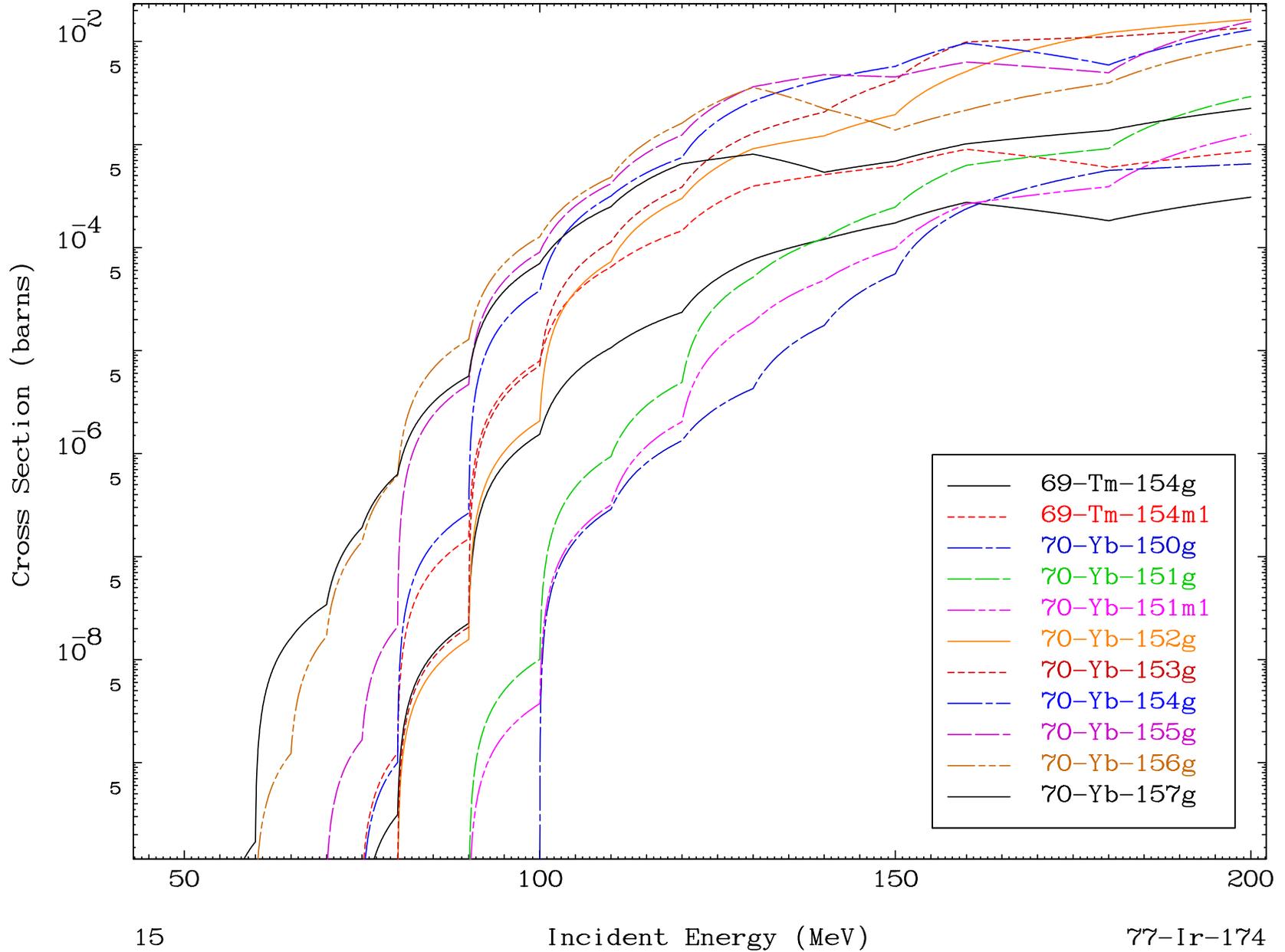
77-Ir-174

MAT 7675

(d,remainder)

77-Ir-174

### Radionuclide Production Cross Section

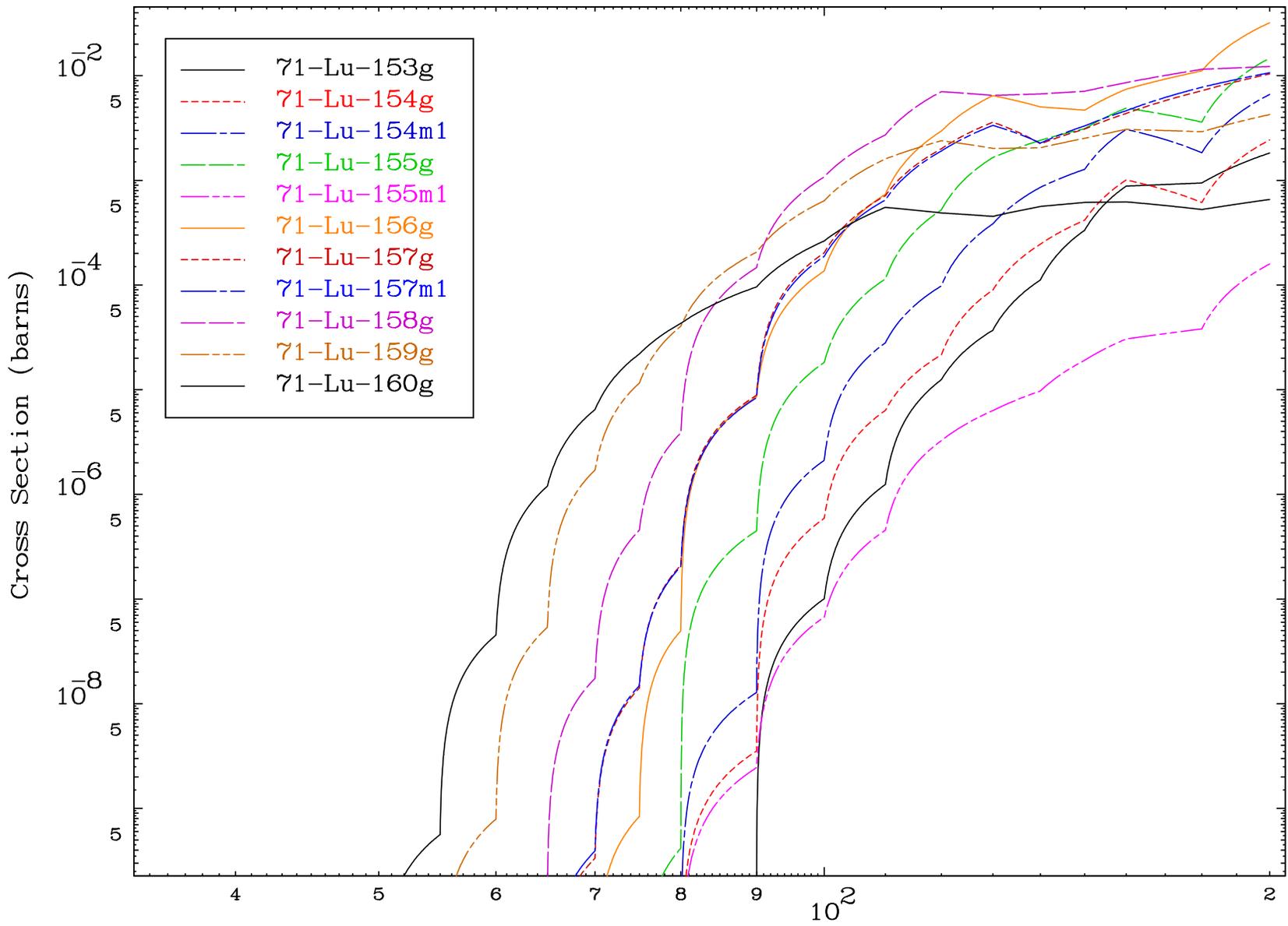


15

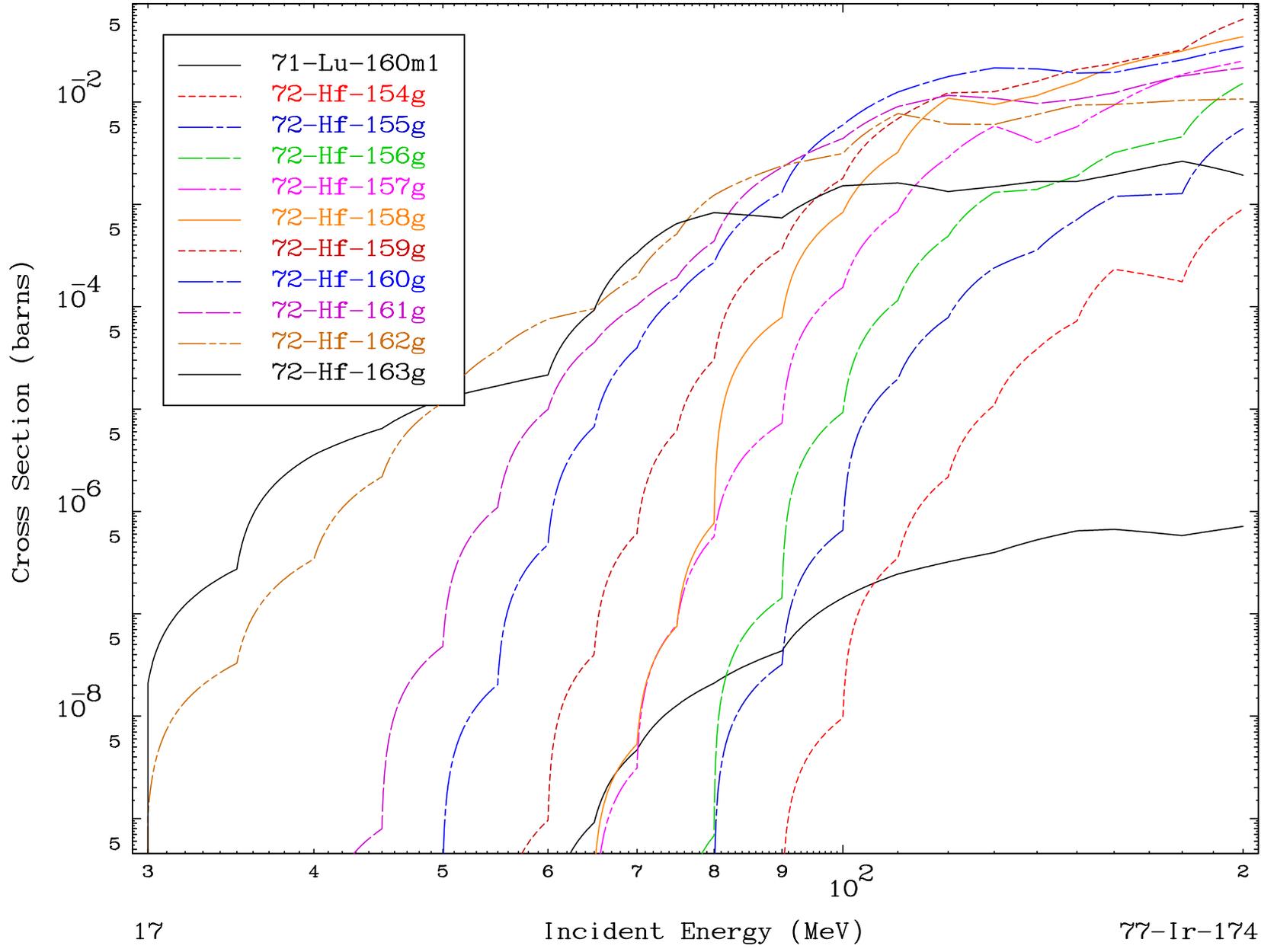
Incident Energy (MeV)

77-Ir-174

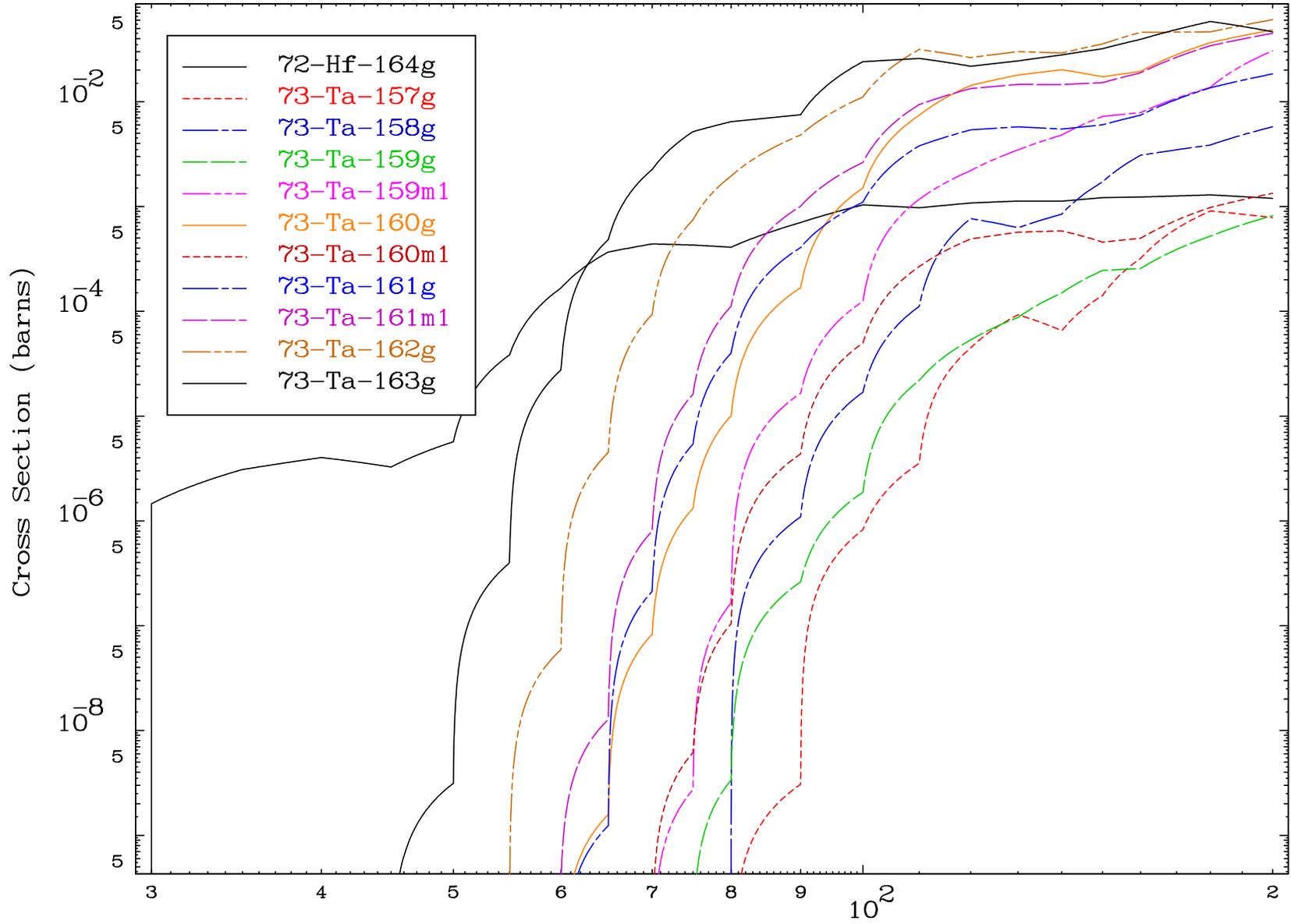
Radionuclide Production Cross Section



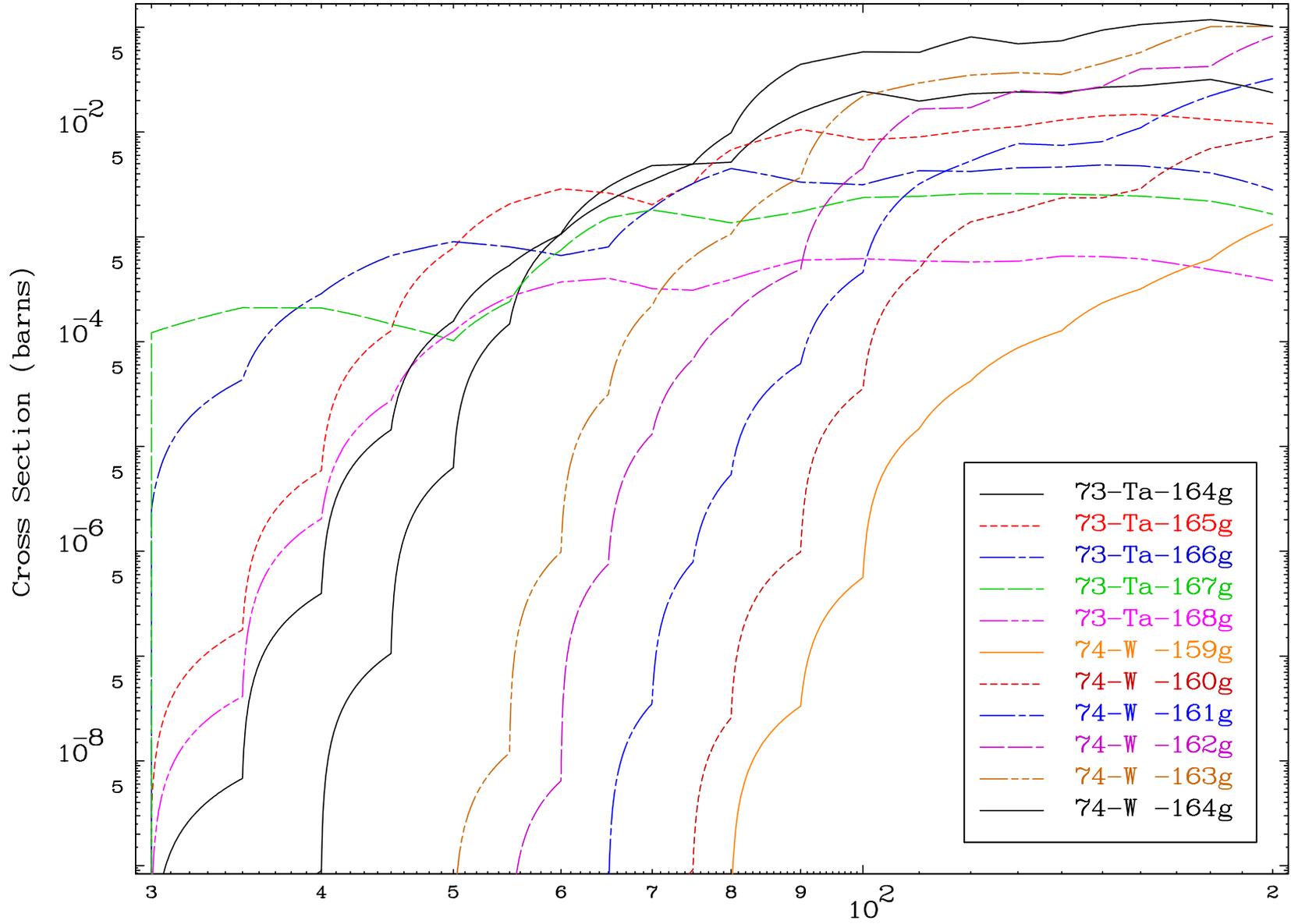
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

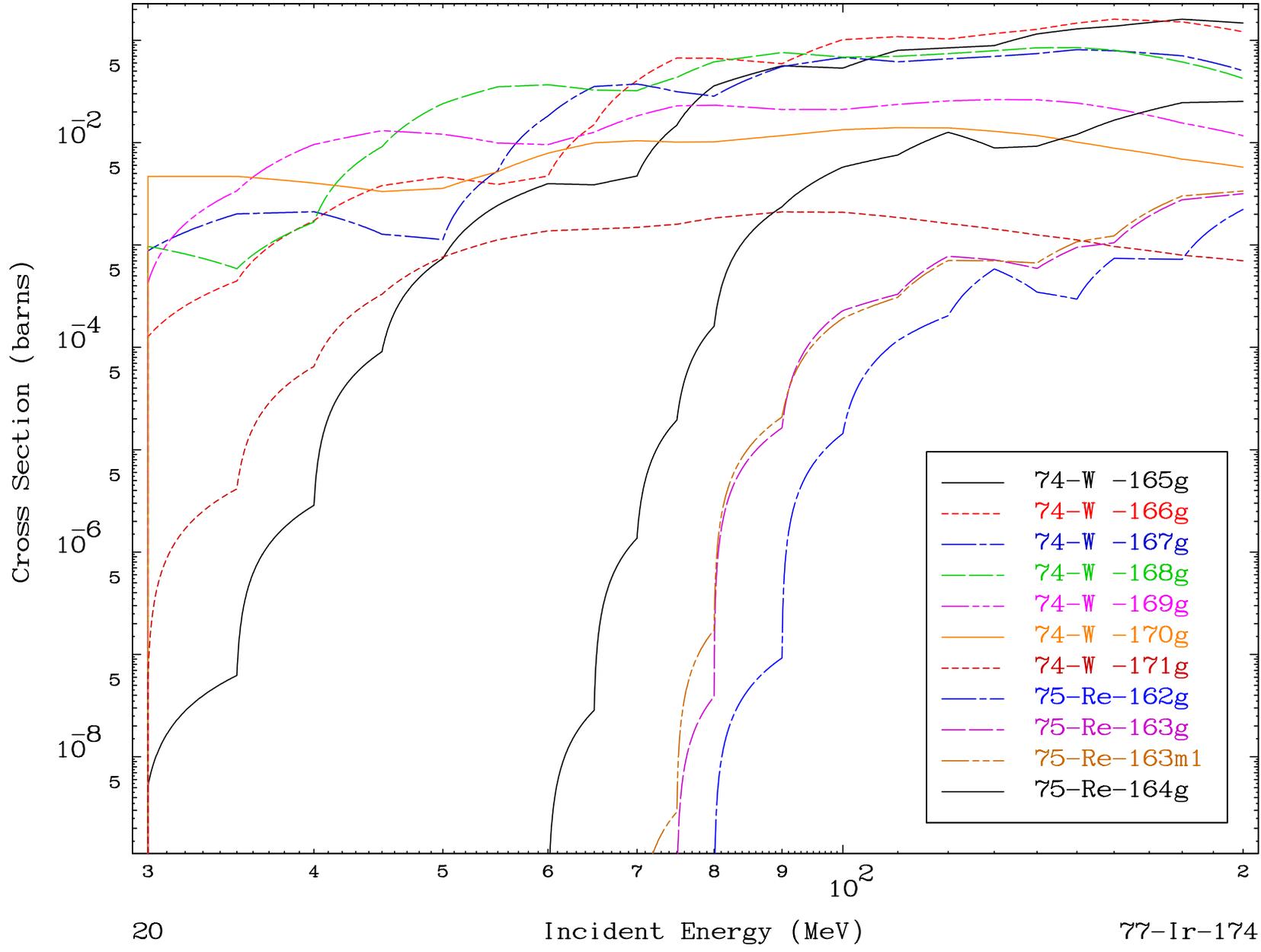


MAT 7675

(d,remainder)

77-Ir-174

### Radionuclide Production Cross Section

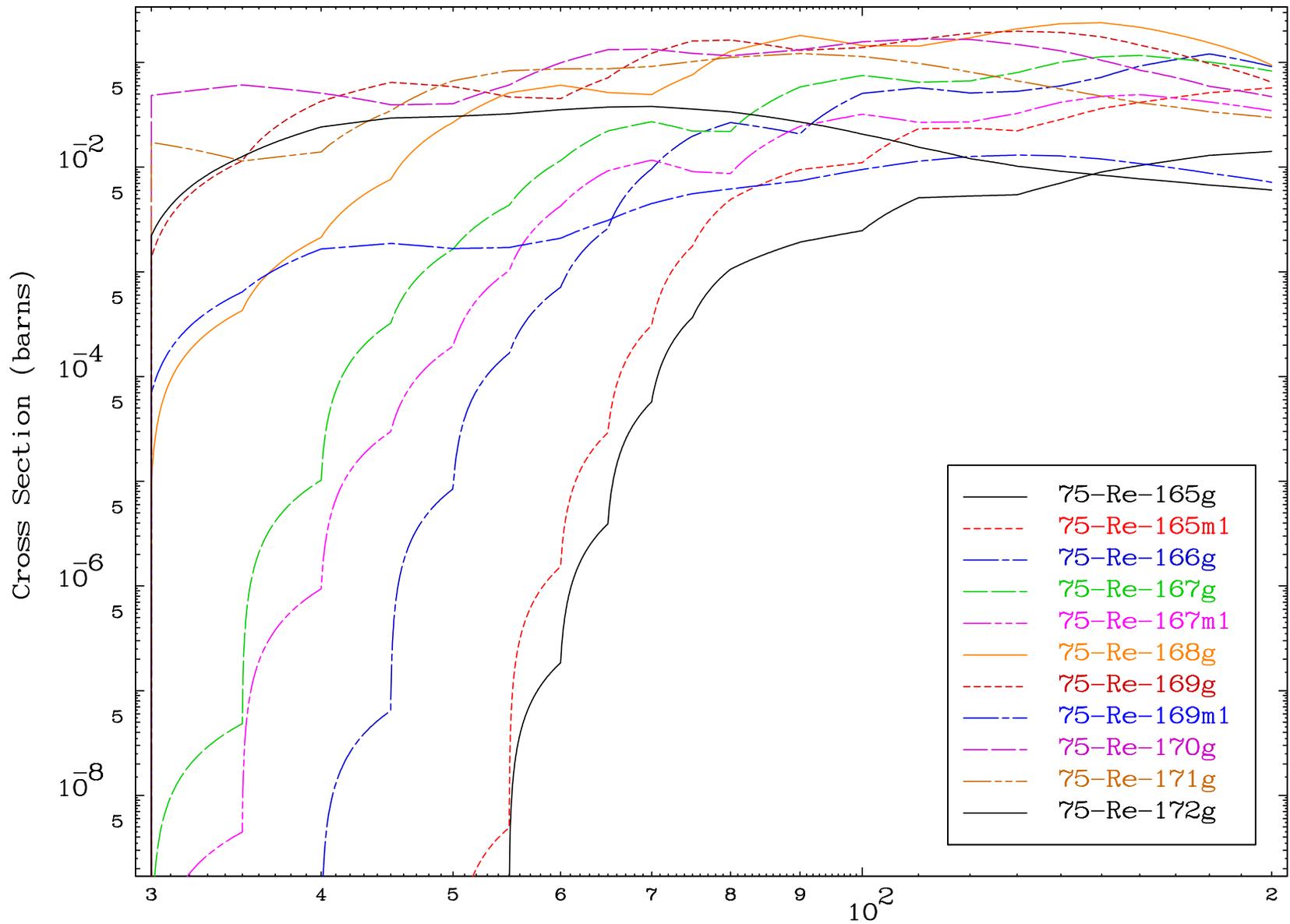


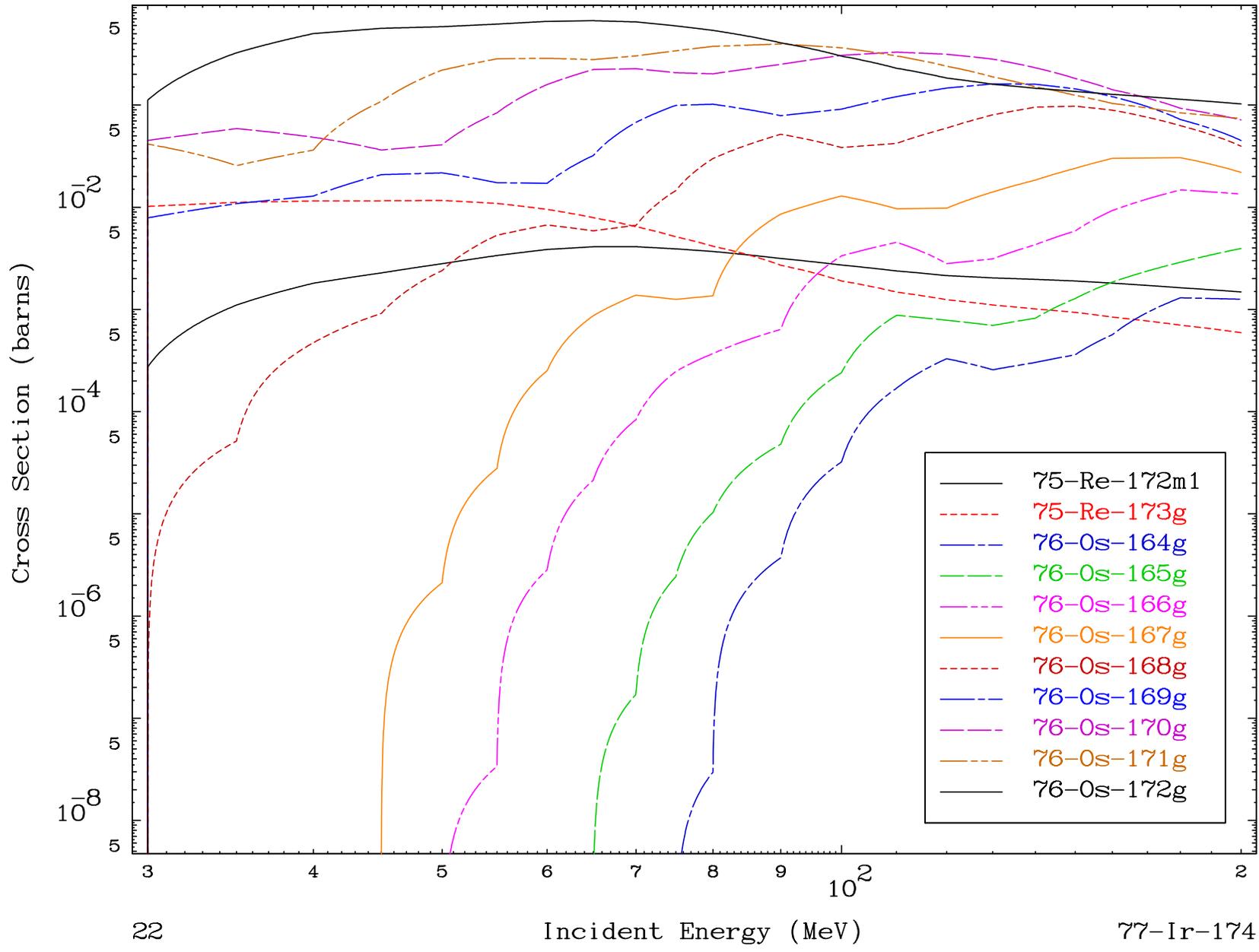
20

Incident Energy (MeV)

77-Ir-174

Radionuclide Production Cross Section



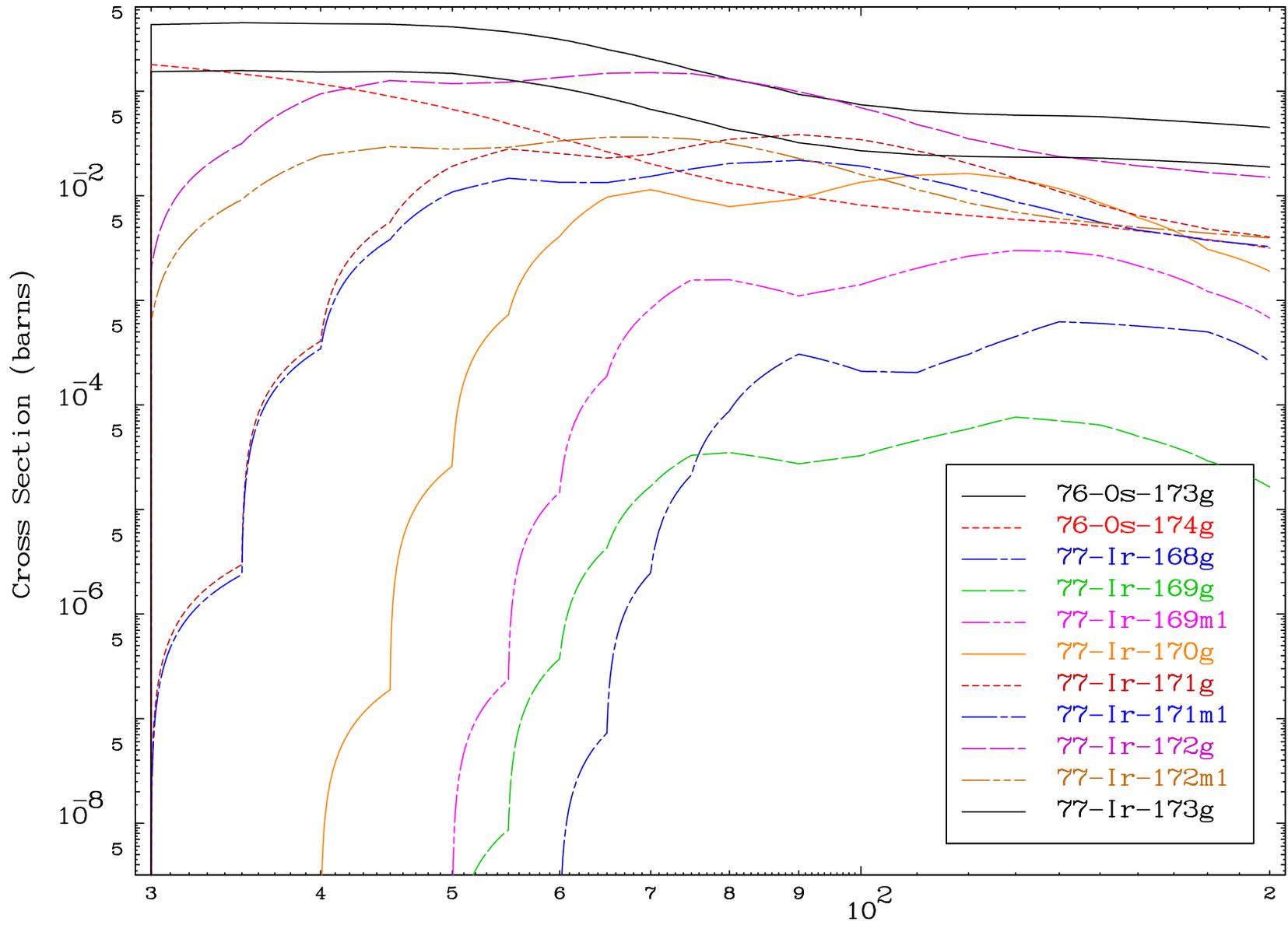


MAT 7675

(d,remainder)

77-Ir-174

### Radionuclide Production Cross Section



23

Incident Energy (MeV)

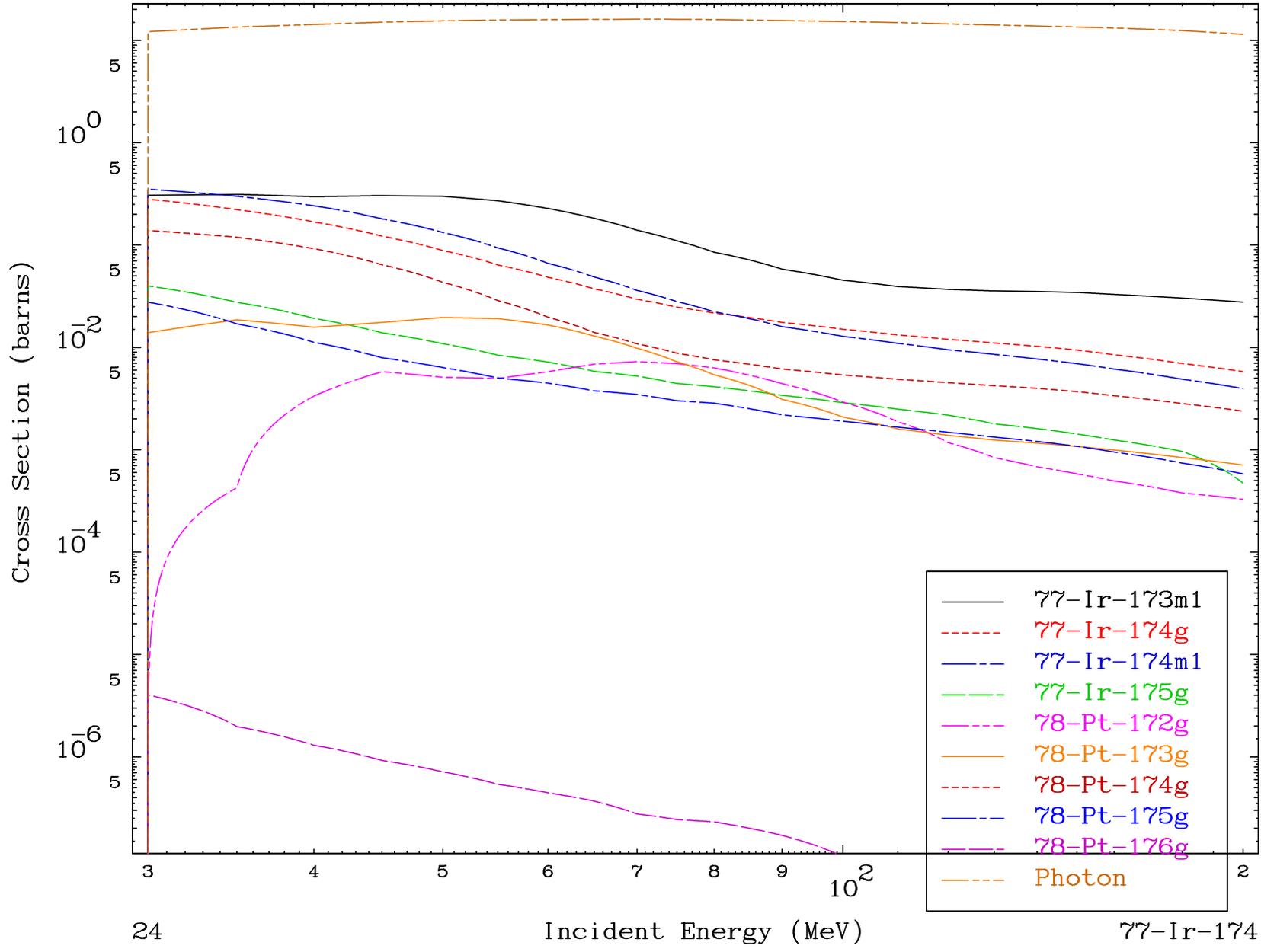
77-Ir-174

MAT 7675

(d,remainder)

77-Ir-174

### Radionuclide Production Cross Section



24

Incident Energy (MeV)

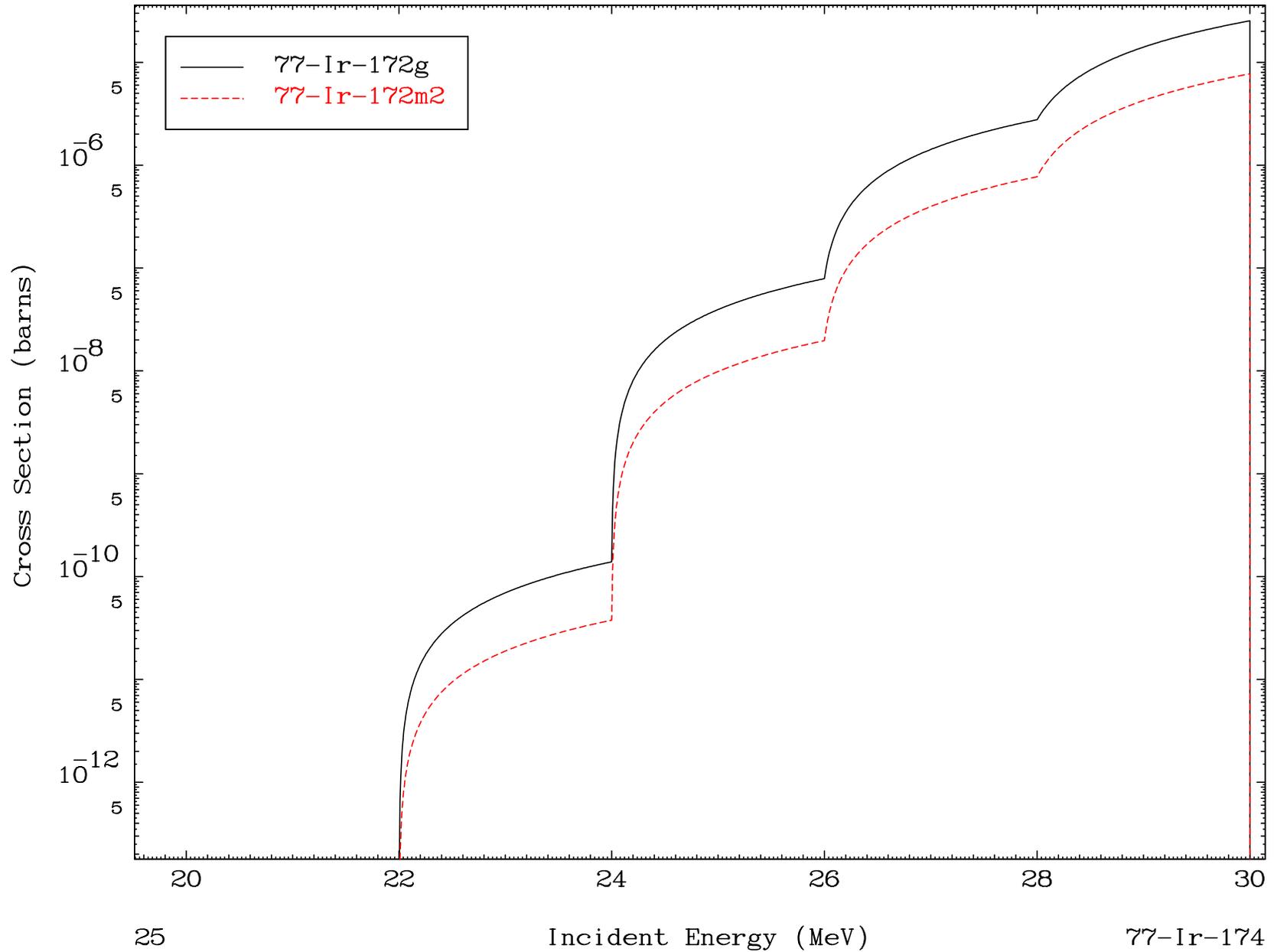
77-Ir-174

MAT 7675

(d,2n) d

77-Ir-174

Radionuclide Production Cross Section



25

Incident Energy (MeV)

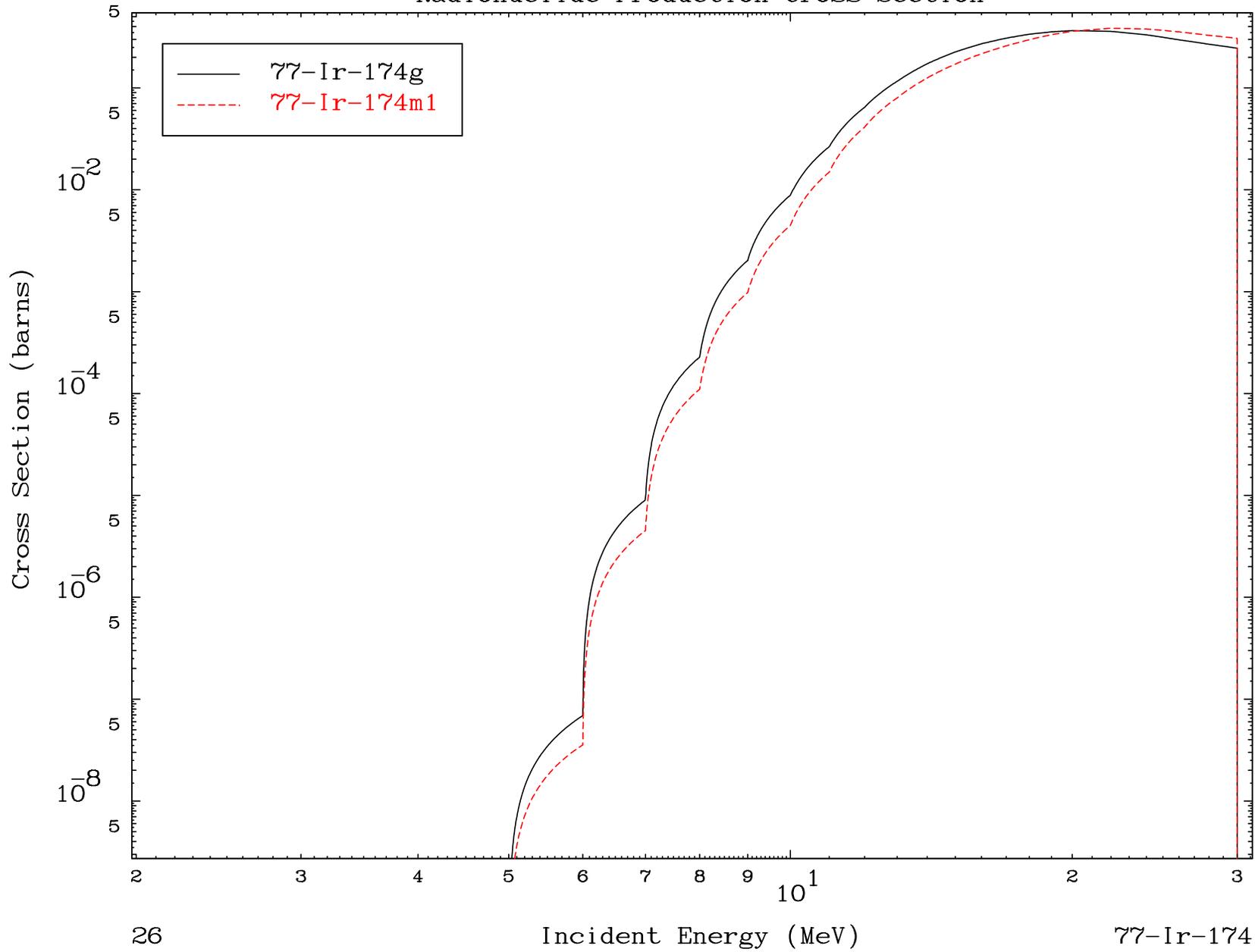
77-Ir-174

MAT 7675

(d,n') p

77-Ir-174

Radionuclide Production Cross Section



26

Incident Energy (MeV)

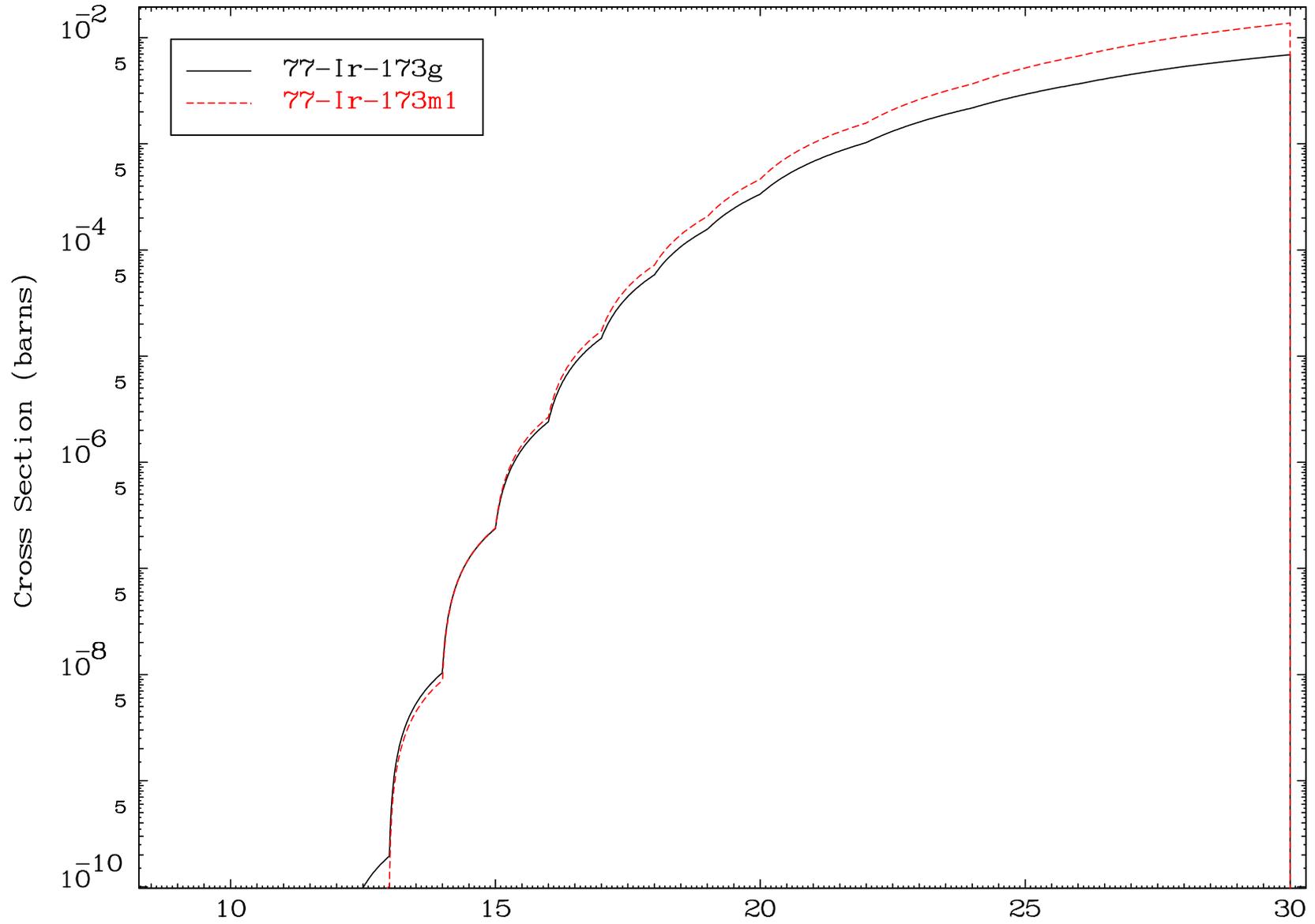
77-Ir-174

MAT 7675

(d,n') d

<sup>77</sup>Ir-174

### Radionuclide Production Cross Section



27

Incident Energy (MeV)

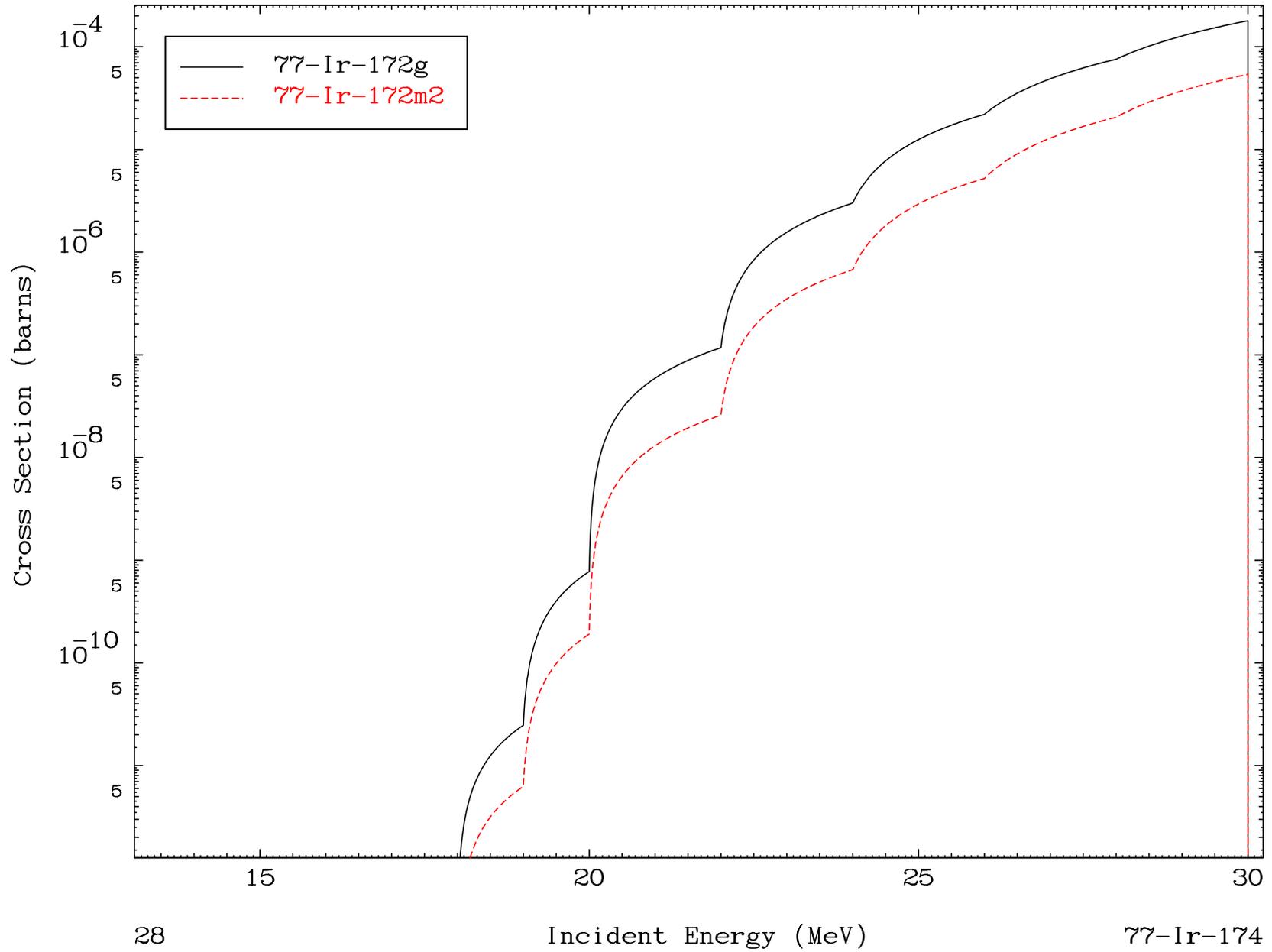
<sup>77</sup>Ir-174

MAT 7675

(d,n') t

77-Ir-174

Radionuclide Production Cross Section

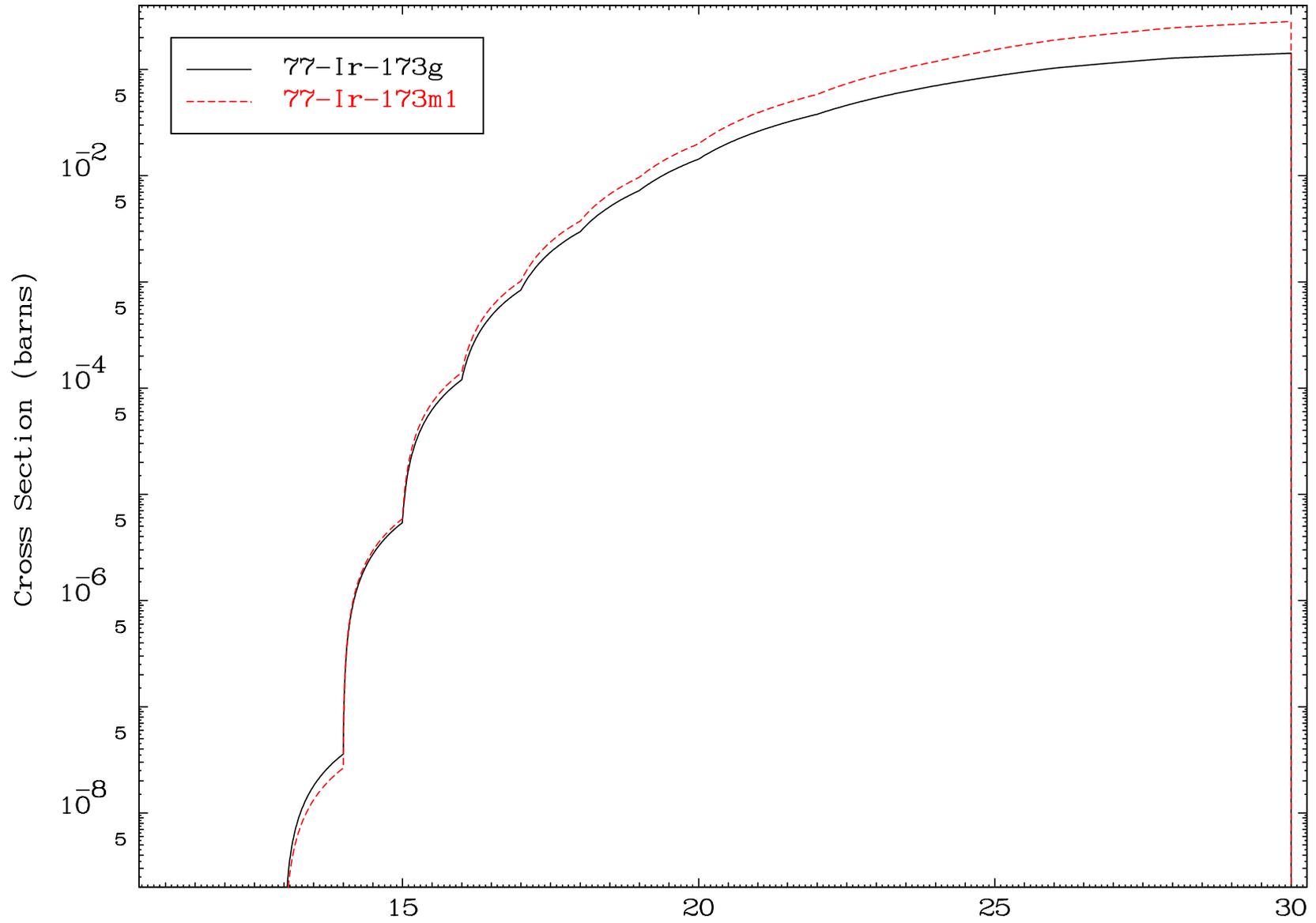


MAT 7675

(d,2n) p

77-Ir-174

Radionuclide Production Cross Section



29

Incident Energy (MeV)

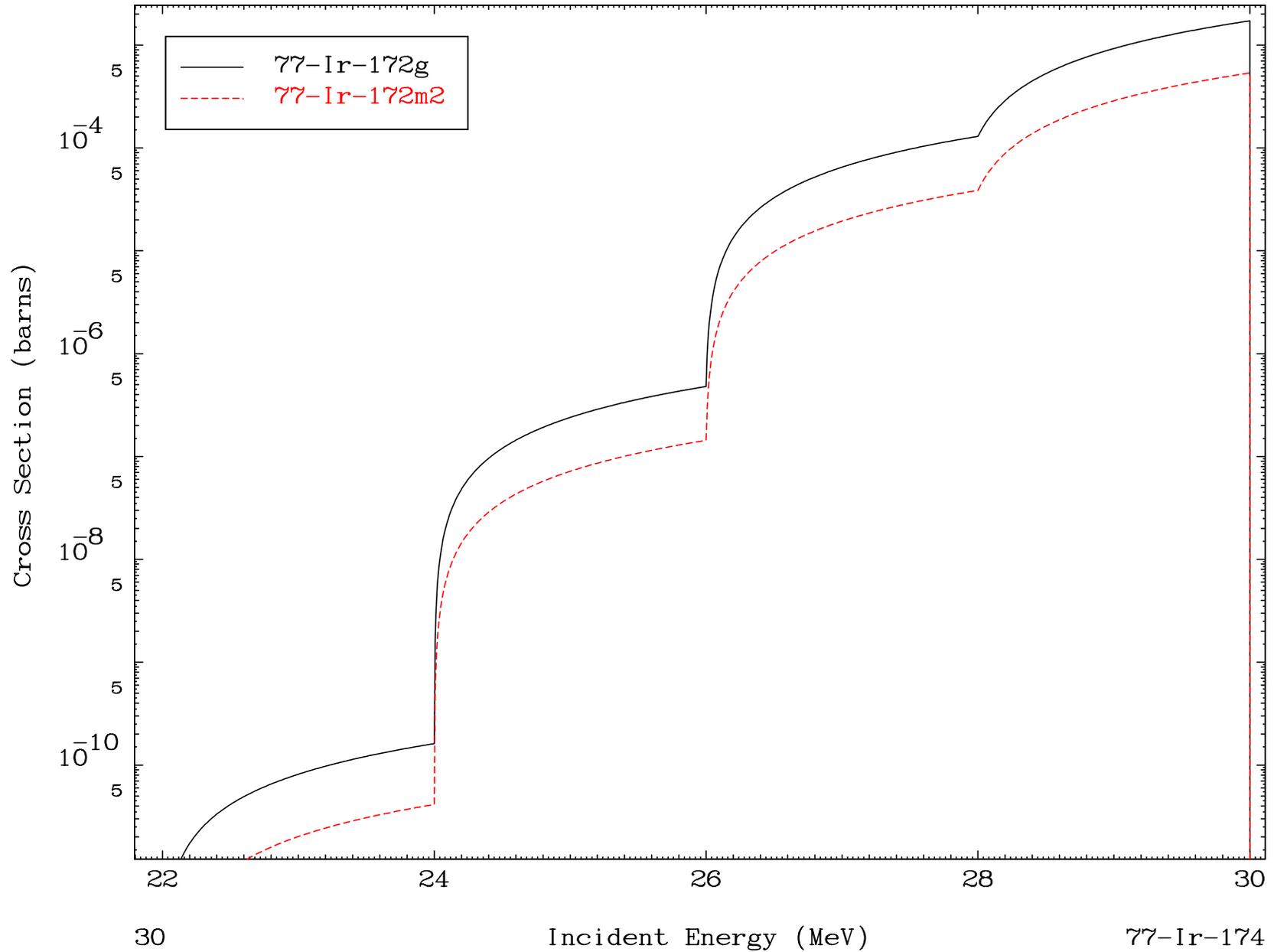
77-Ir-174

MAT 7675

(d,3n) p

77-Ir-174

Radionuclide Production Cross Section

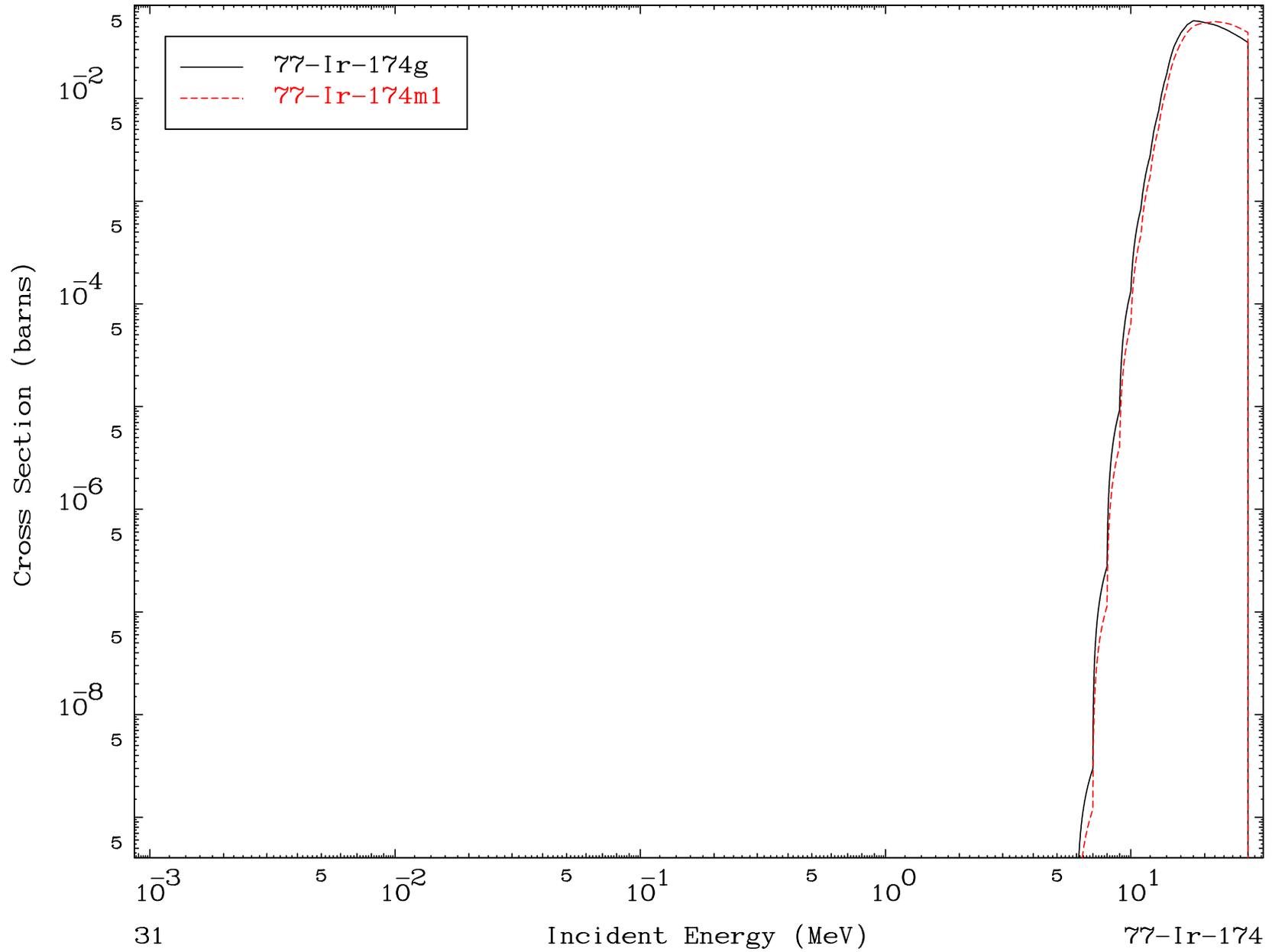


MAT 7675

(d,d)

77-Ir-174

Radionuclide Production Cross Section

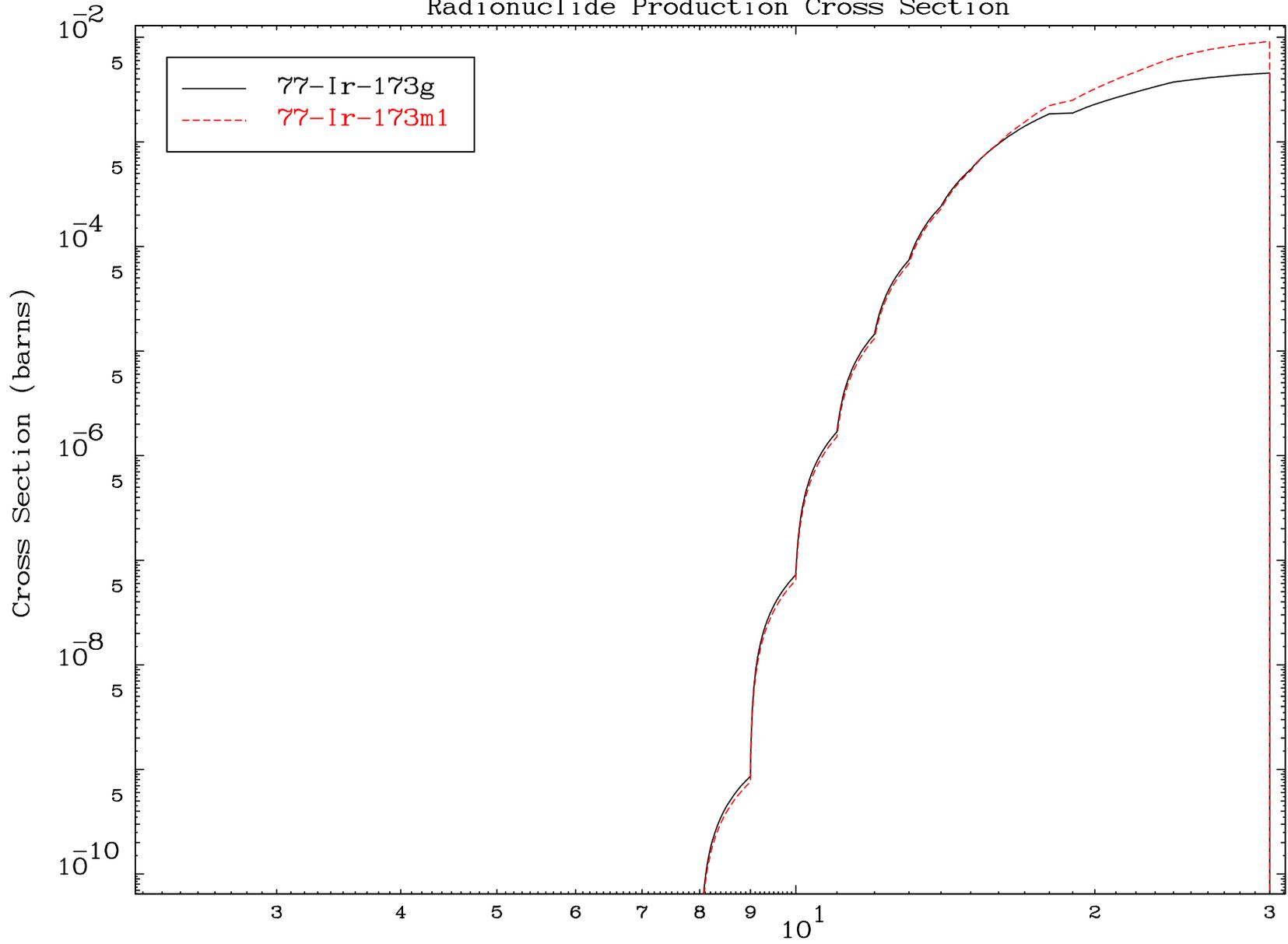


MAT 7675

(d,t)

77-Ir-174

Radionuclide Production Cross Section



32

Incident Energy (MeV)

77-Ir-174