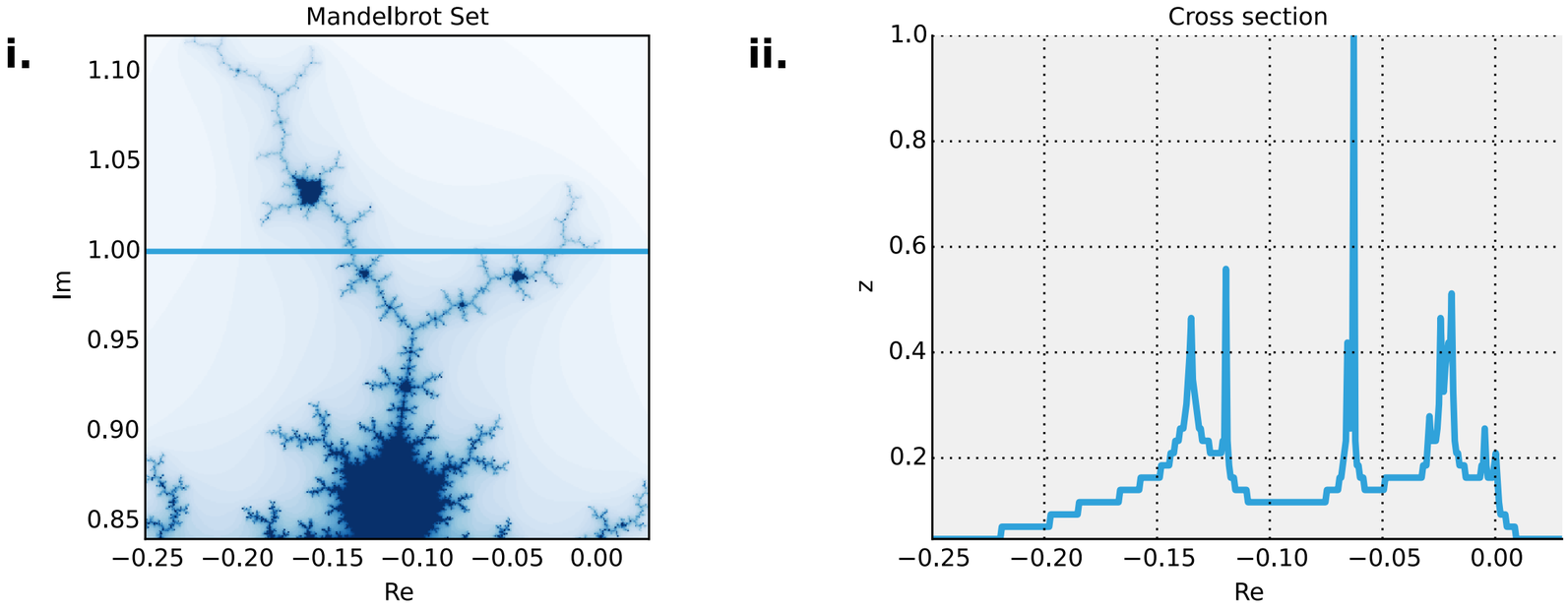
In [5]:

```
%%opts Layout [aspect_weight=1 sublabel_format='{roman}.'] Image (cmap='Blues') Curve [aspect=1.25] (linewidth=3)
image = hv.Image(imdata, kdims=['Re', 'Im'], label='Mandelbrot Set', bounds=(-0.25, 1.12, 0.03, 0.84))
content = image * hv.HLine(y=1) + image.sample(Im=1).relabel('Cross section')
content
```

Out[5]:



In [6]:

```
print(repr(content))
```

Out[6]:

```
:Layout
   .Overlay.Mandelbrot_Set :Overlay
      .Image.Mandelbrot_Set :Image    [Re,Im]    (z)
      .HLine.I              :HLine    [x,y]
   .Curve.Cross_section    :Curve    [Re]    (z)
```

In [7]:

```
options = hv.Store.custom_options()[content.id]
print(repr(options))
```

Out[7]:

```
OptionTree(groups=['plot', 'style', 'norm'],
   plot={'Curve ' : dict(aspect=1.25),
         'Layout' : dict(aspect_weight=1,
                         sublabel_format='{Roman}')},
   style={'Curve' : dict(linewidth=3),
          'Image' : dict(cmap='Blues')})
```