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| <code>plotPareto</code> | <i>plotPareto</i> |
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Description

The `plotPareto` function returns a graphical representation (at most 3D) of the Pareto front.

Usage

```
plotPareto(ar, x, y)
```

```
plotPareto(ar, x, y, z, mode = True)
```

Arguments

| | |
|------------------|--|
| <code>ar</code> | A list as the <code>megaAR</code> returned by the <code>runTPLS</code> function. |
| <code>x</code> | The criterion on the x axis. It can be one of the following: "I", "Id", "D", "Ds", "A" and "As". |
| <code>y</code> | The criterion on the y axis. It can be one of the following: "I", "Id", "D", "Ds", "A" and "As". |
| <code>...</code> | optional argument (see below). |

Details

If three criteria are considered:

- `z`: The criterion on the z axis. It can be one of the following: "I", "Id", "D", "Ds", "A" and "As".
- `mode`: When `mode=True` the function returns a 3D interactive chart. When `mode=False` it returns a 2D chart in which the `z` criteria values are represented by a color scale.

Value

The Pareto front chart.