Two types of TFs

|  |  |  |
| --- | --- | --- |
| **S-shaped family** | | |
| **Name** | **TFs** | **Graphs** |
| TFS1 |  |  |
| TFS2 |  |
| TFS3 |  |
| TFS4 |  |
| **V-shaped family** | | |
| **Name** | **TFs** | **Graphs** |
| TFV1 |  |  |
| TFV2 |  |
| TFV3 |  |
| TFV4 |  |
| *Note: denotes the -th element on -th dimension in the position vector* | | |