

|   |                       |  |   |   |                                    |
|---|-----------------------|--|---|---|------------------------------------|
| Y   |                       | Polynomial   | Vec2D   | Complex   |                                    |
| __init__<br>value<br>formula<br>__call__<br>__str__ | VelocityProfile       | __init__<br>__call__<br>__add__<br>differentiate<br>derivative<br>__str__<br>simplestr | __init__<br>__add__<br>__sub__<br>__mul__<br>__eq__<br>__str__<br>__abs__<br>__ne__ | __init__<br>__add__<br>__rsub__<br>__mul__<br>__div__<br>__abs__<br>__neg__<br>__eq__<br>__ne__<br>__str__<br>__pow__<br>__illegal__<br>__gt__<br>__ge__<br>__lt__<br>__le__<br>__sub__ | Derivative                         |
| g<br>v0   | R<br>beta<br>mu0<br>n | coeff  | x<br>y  | imag<br>real  | __init__<br>__call__<br><br>f<br>h |