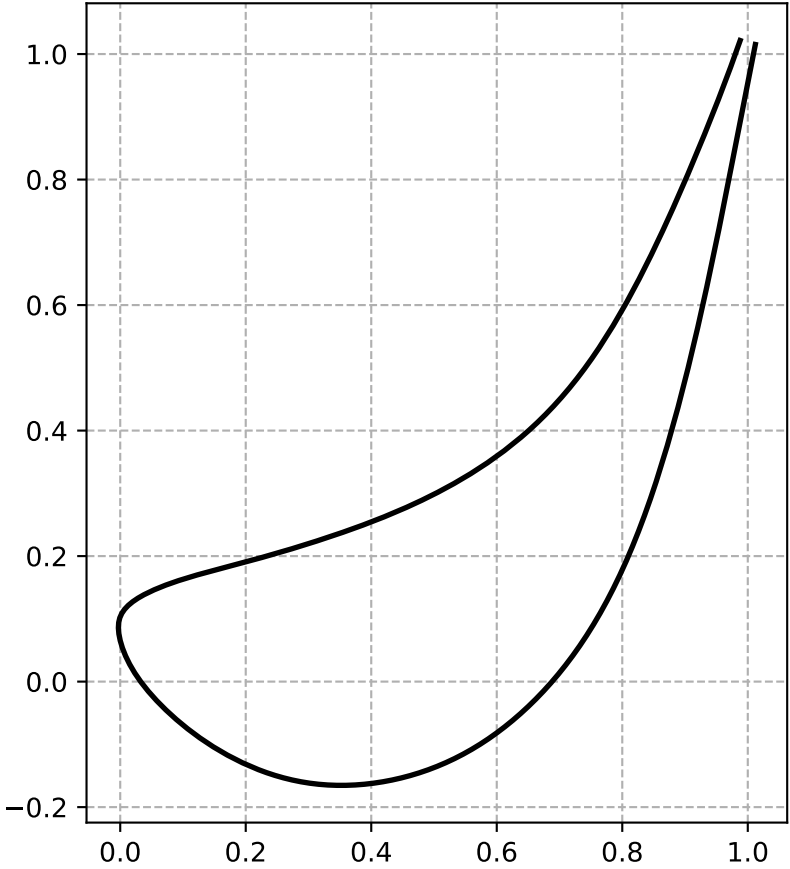


#	0109
NAME	datablade.blade
CHINL	2.0
CHOUT	2.0

$\alpha_1$	-20.00°
$\alpha_2$	72.50°
$M_2$	0.40
Re	6.00E+05

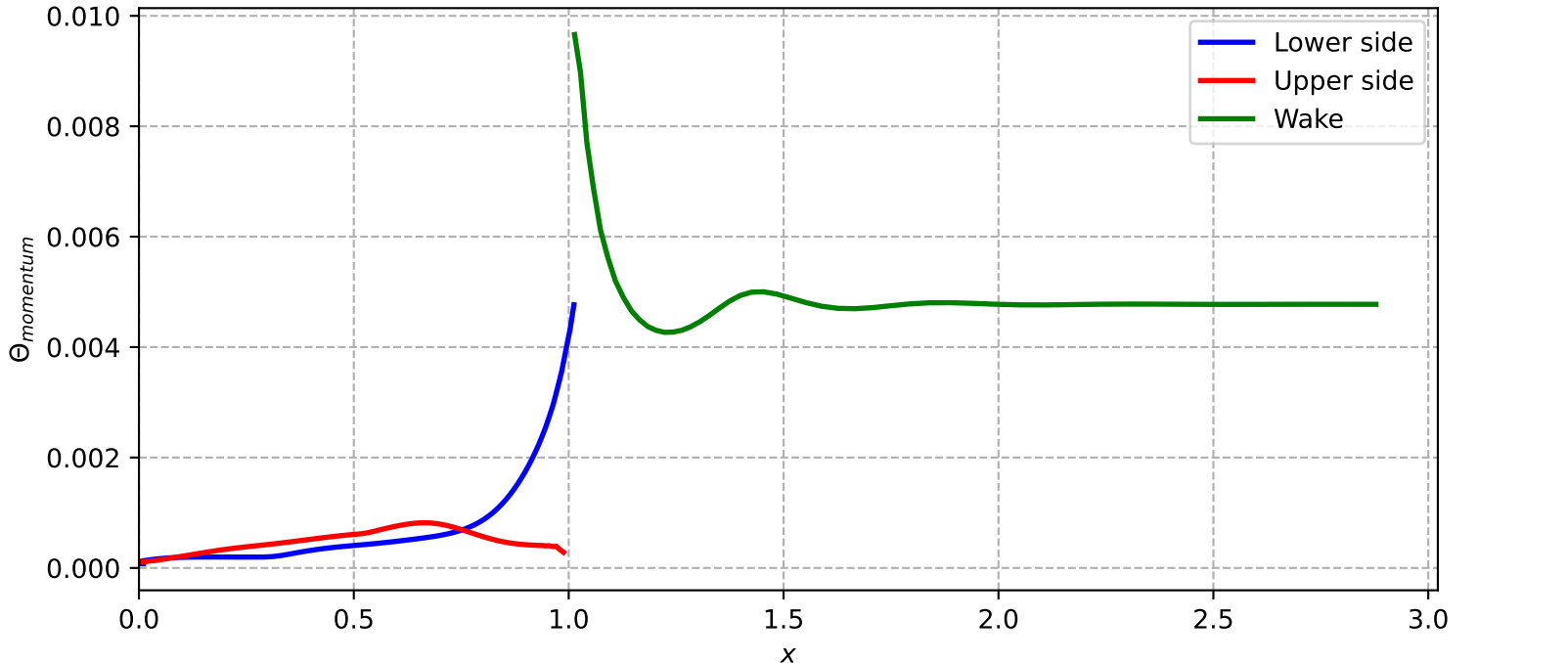
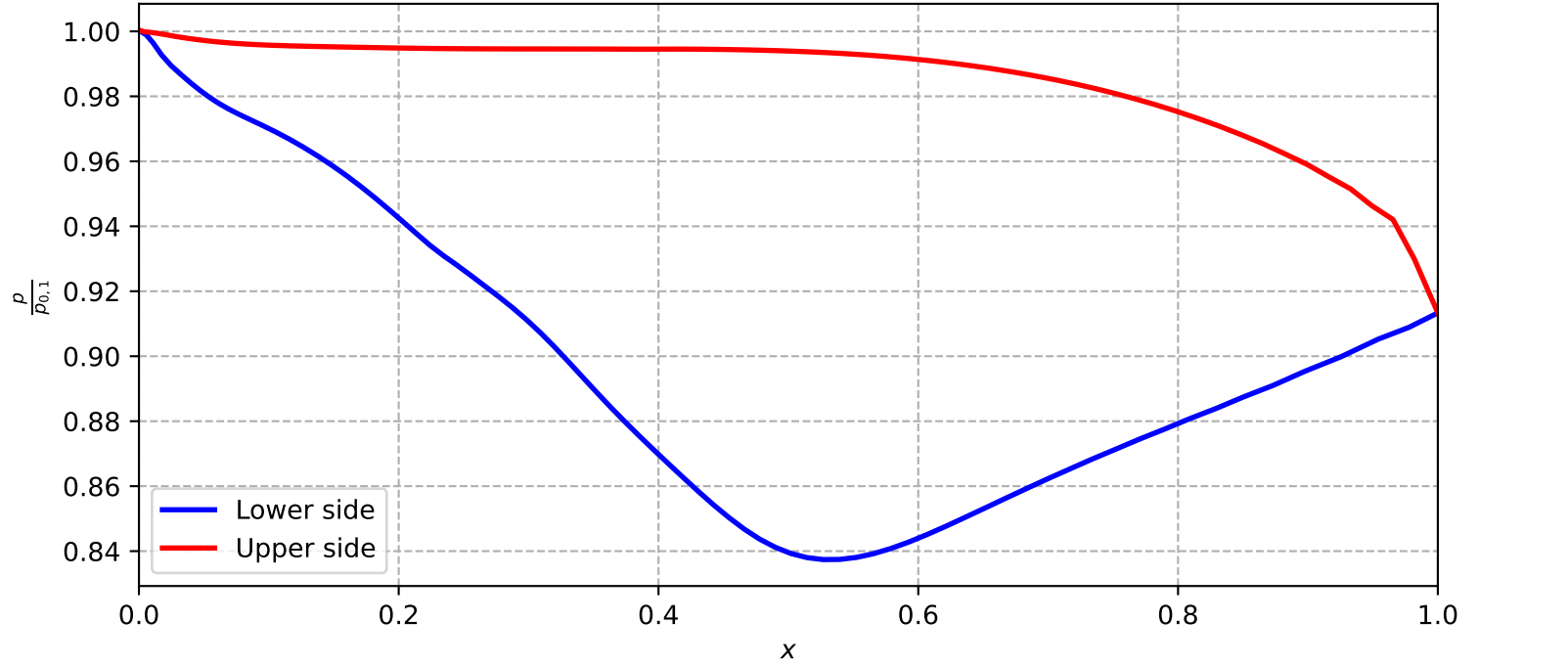
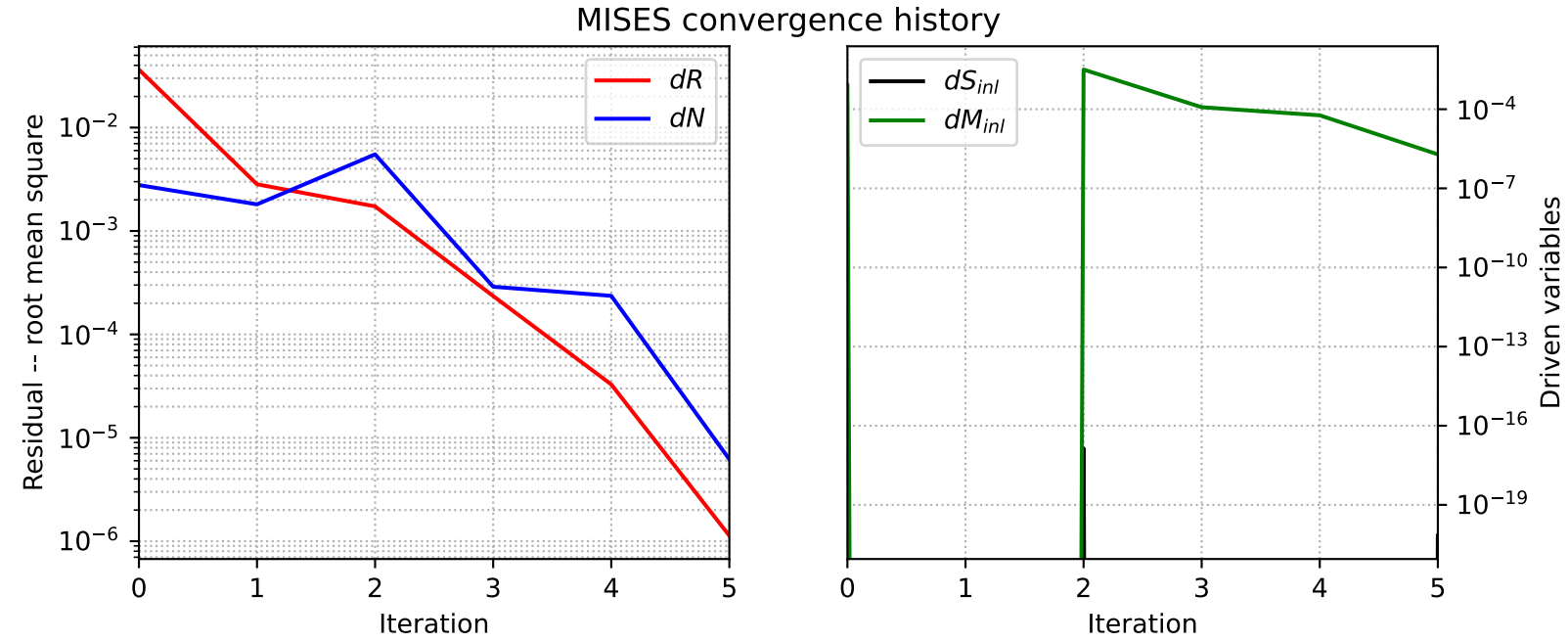
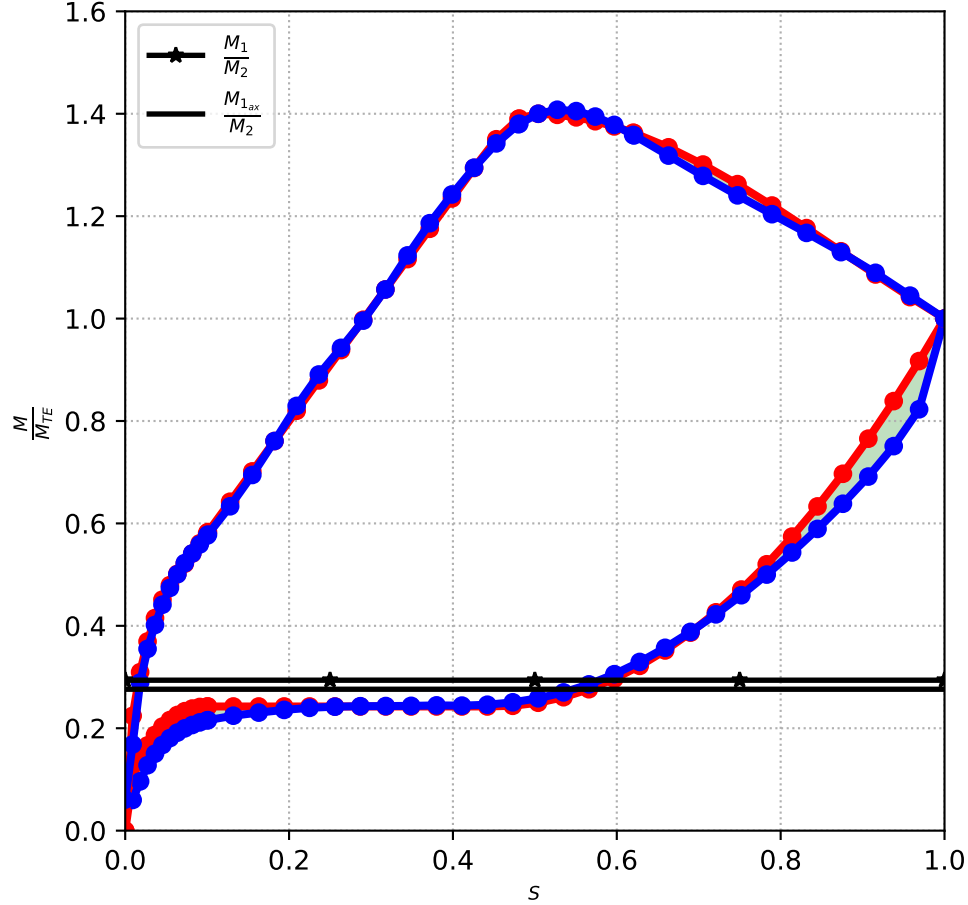
PITCH	1.3340
$R_{LE}$	0.0429
$\zeta_{TE}$	0.0250
$\beta$	45.00°



$RMSE$	2.60E-02
$RMSE_{PS}$	3.40E-02
$RMSE_{SS}$	1.60E-02

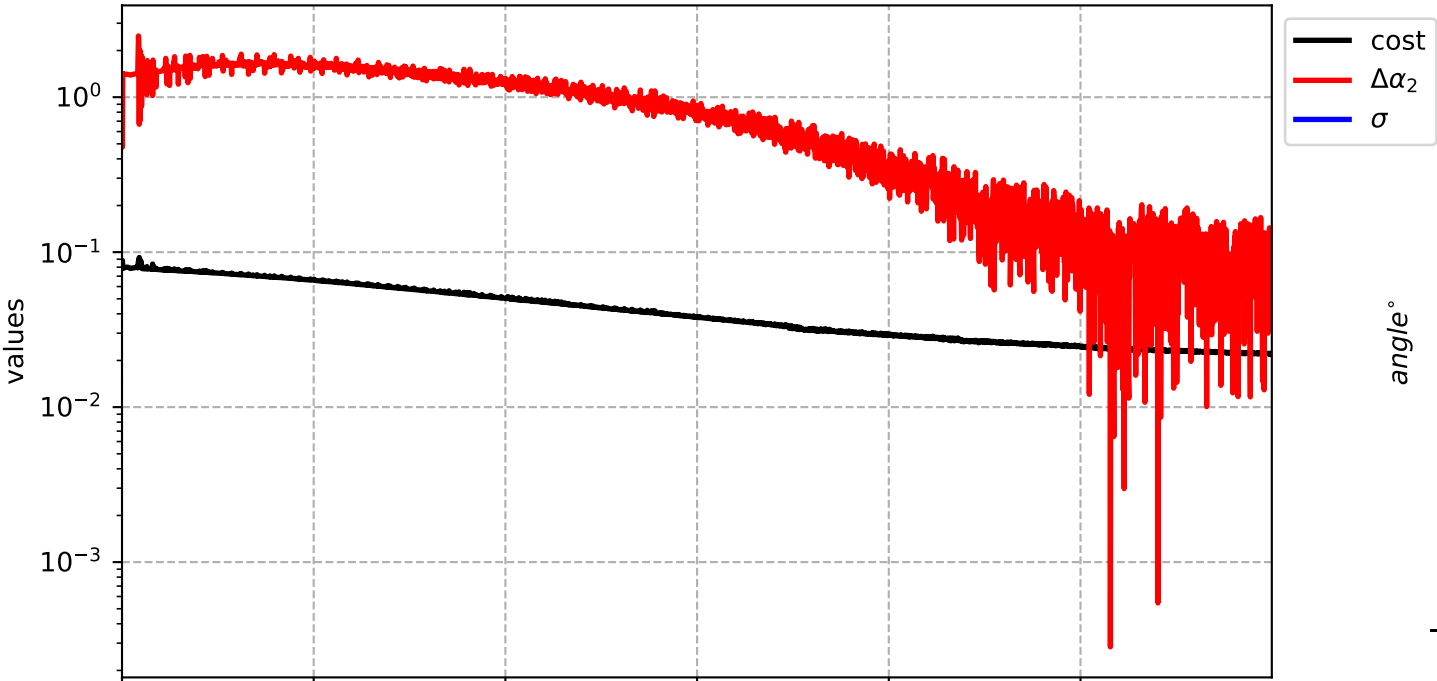
$\alpha_{2,target}$	72.50°
$\alpha_{2,real}$	72.43°
$\Delta\alpha_2$	0.07°

$M_{peak}$	1.4
$L_{peak}$	0.5
$M_{LE}$	1.8
$M_{press}$	0.8

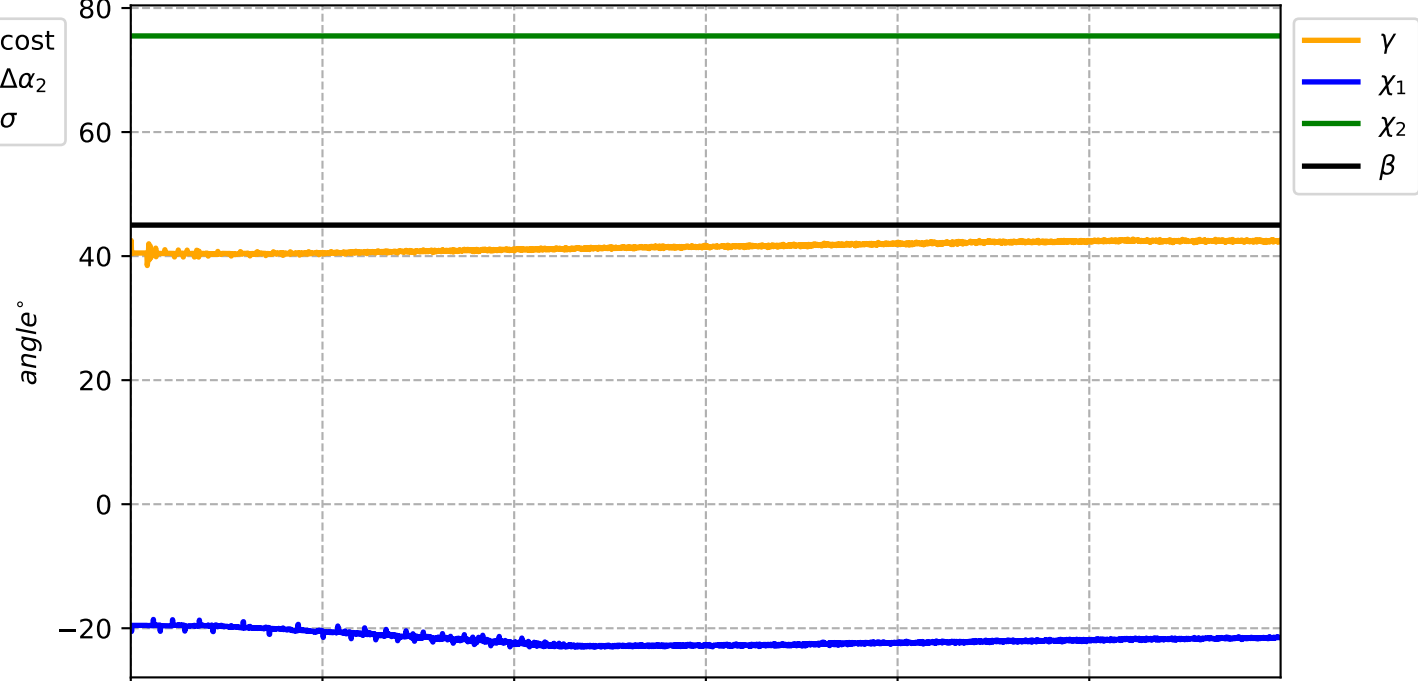


Optimization: 1  
Method: Nelder-Mead

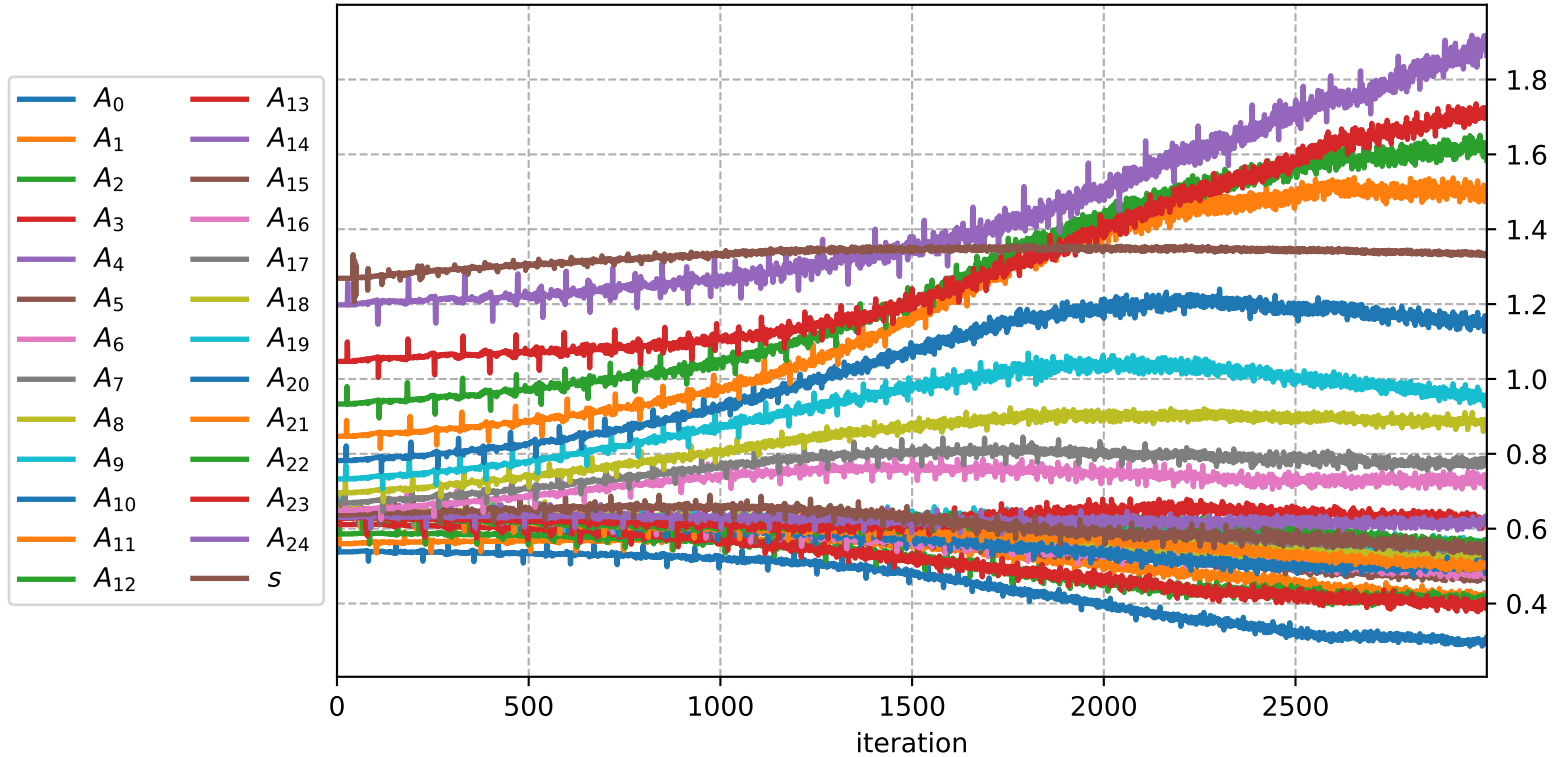
Convergence



Camberline and wedge angle



Suction side



Pressure side

