(a) SI as predictor
$y=0.98+0.18$
NSE $=0.22$
4. $R^{2}=0.22$

(d) $\mathbf{M}$ and SAI as predictor using SEF

5- $\begin{aligned} & y=0.21+0.8 x \\ & N S E=0.74\end{aligned}$
4- $R^{2}=0.75$

(b) SAI as predictor $y=0.56+0.53 x$ NSE $=0.51$ $R^{2}=0.51$

(e) M and SAI as predictor using PLSR $y=0.41+0.65 x$ NSE $=0.65$
$R^{2}=0.65$ $M A E=0.27$

(c) M as predictor


Optimized $n$

