

---

```
function [f_lamb] = f_lambda(alpha,C_alpha,Fz,mu)
%F_LAMBDA Summary of this function goes here
% Detailed explanation goes here
```

```
lamb = (mu*Fz)/(2*C_alpha*abs(tan(alpha)));
```

```
if lamb < 1
    f_lamb = (2-lamb)*lamb;
else
    f_lamb = 1;
end
```

```
end
```

```
Not enough input arguments.
```

```
Error in f_lambda (line 5)
lamb = (mu*Fz)/(2*C_alpha*abs(tan(alpha)));
```

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