## Subject: Re: Beam Smear and Cross Sections Posted by Michael Kunkel on Wed, 05 Sep 2012 13:03:03 GMT

View Forum Message <> Reply to Message

Another request,

In the case of my data, my final state observables are only in the forward direction, therefore it is a waste of CPU time to generate the whole -1 to 1 range.

Could there be a default -1 to 1,, but is user wants to pre-skim allow

```
PScatterCrossSection::PScatterCrossSection(const Char_t *id, const Char_t *de) :
    PAngularDistribution(id, de) {
    beam = target = NULL;
    pf2 = NULL;
    qmax = 0.0;
    qmin = -1;
    npx = npy = -1;

TF1 * dummy = new TF1("dummy","1",-1,1);
    SetAngleFunction(dummy);
};
```

To be over written with user values?