

$\vec{r}_1 \cdot \vec{r}_2 \sin \theta$

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$\vec{r}_1 \cdot \vec{r}_2 \sin \theta$ OUT OF SY

$\vec{r}_1 \cdot \vec{r}_2 \sin \theta < n$

$\vec{r}_1 \cdot \vec{r}_2 \sin \theta //$ creating 3 parallel thre

$\vec{r}_1 \cdot \vec{r}_2 \sin \theta //$ creating 3 serial thr



```

i½i½ #pragma omp parallel for num_threads(4) for(in

```

```
pthread_create(&a, 0, funA, 0); pthread_create(&b,
```

pthread_create(&a, 0, funA, 0); pthread_create(&b,

pthread_create(&b, 0, funB, 0); pthread_create(&c,

pthread_create(&c, 0, funC, 0); pthread_create(&d,

pthread_create(&d, 0, funD, 0); pthread_create(&e,

pthread_create(&e, 0, funE, 0); pthread_create(&f,

pthread_create(&f, 0, funF, 0); pthread_create(&g,

```
1/2 #include <stdio.h> #include <unistd.h> #include <semaphore.h>
```

```
½½signal(SIGQUIT, SIG_DFL); signal(½½
```

```
½½Bye from Child!
```

