

CastRaysDistance

CastSingleRayDistance

HF::RayTracer::EmbreeRay  
Tracer::IntersectOutputArguments

```
graph LR; A[CastRaysDistance] --> C[HF::RayTracer::EmbreeRay<br/>Tracer::IntersectOutputArguments]; B[CastSingleRayDistance] --> C;
```

The diagram illustrates a dependency or relationship between two functions and a common structure. On the left, there are two white rectangular boxes with black borders. The top box contains the text 'CastRaysDistance' and the bottom box contains 'CastSingleRayDistance'. On the right, there is a larger gray rectangular box with a black border, containing two lines of text: 'HF::RayTracer::EmbreeRay' and 'Tracer::IntersectOutputArguments'. Two blue arrows originate from the right side of the left boxes and point towards the left side of the gray box, indicating that both functions interact with or depend on the structure defined in the gray box.