

ChronusQ::InCore4indexRel  
ERIContraction::KContract

```
graph LR; A[ChronusQ::InCore4indexRel  
ERIContraction::KContract] --> B[ChronusQ::ParticleIntegrals  
::nBasis]; A --> C[ChronusQ::InCore4indexTPI  
::pointer];
```

The diagram consists of three rectangular boxes. The leftmost box is shaded gray and contains the text 'ChronusQ::InCore4indexRel' and 'ERIContraction::KContract'. Two blue arrows originate from the right side of this box. The top arrow points to the top-left corner of the top-right box, and the bottom arrow points to the top-left corner of the bottom-right box. The top-right box is white and contains the text 'ChronusQ::ParticleIntegrals' and '::nBasis'. The bottom-right box is white and contains the text 'ChronusQ::InCore4indexTPI' and '::pointer'.

ChronusQ::ParticleIntegrals  
::nBasis

ChronusQ::InCore4indexTPI  
::pointer