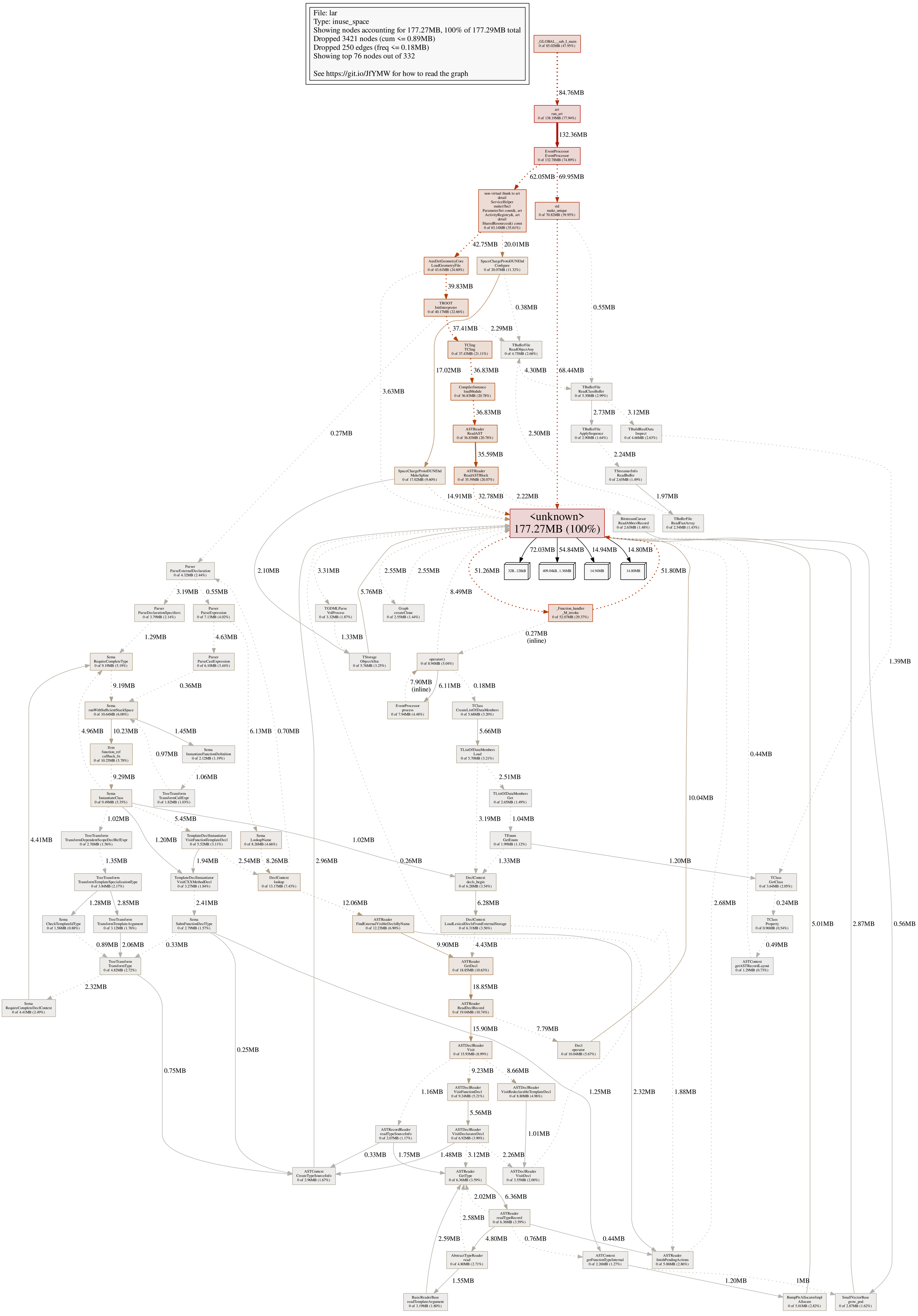
File: lar
Type: inuse_space
Showing nodes accounting for 177.27MB, 100% of 177.29MB total
Dropped 3421 nodes (cum <= 0.89MB)
Dropped 250 edges (freq <= 0.18MB)
Showing top 76 nodes out of 332
See https://git.io/JfYMW for how to read the graph
_GLOBAL__sub_I_main 0 of 85.02MB (47.95%)
84.76MB
art run_art 0 of 138.19MB (77.94%)
132.36MB
EventProcessor EventProcessor 0 of 132.78MB (74.89%)
62.05MB
69.95MB
non-virtual thunk to art detail ServiceHelper make(fhicl ParameterSet const&, art ActivityRegistry&, art detail SharedResources&) const 0 of 63.14MB (35.61%)
std make_unique 0 of 70.82MB (39.95%)
42.75MB
20.01MB
AuxDetGeometryCore LoadGeometryFile 0 of 43.61MB (24.60%)
SpaceChargeProtoDUNEhd Configure 0 of 20.07MB (11.32%)
39.83MB
TROOT InitInterpreter 0 of 40.17MB (22.66%)
0.38MB
0.55MB
37.41MB
2.29MB
TCling TCling 0 of 37.43MB (21.11%)
TBufferFile ReadObjectAny 0 of 4.75MB (2.68%)
17.02MB
36.83MB
4.30MB
68.44MB
3.63MB
CompilerInstance loadModule 0 of 36.83MB (20.78%)
TBufferFile ReadClassBuffer 0 of 5.30MB (2.99%)
36.83MB
2.73MB
3.12MB
0.27MB
ASTReader ReadAST 0 of 36.83MB (20.78%)
2.50MB
TBufferFile ApplySequence 0 of 2.90MB (1.64%)
TBuildRealData Inspect 0 of 4.66MB (2.63%)
35.59MB
2.24MB
SpaceChargeProtoDUNEhd MakeSpline 0 of 17.02MB (9.60%)
ASTReader ReadASTBlock 0 of 35.59MB (20.07%)
TStreamerInfo ReadBuffer 0 of 2.65MB (1.49%)
14.91MB
32.78MB
2.22MB
1.97MB
<unknown> 177.27MB (100%)
BitstreamCursor ReadAbbrevRecord 0 of 2.63MB (1.48%)
TBufferFile ReadFastArray 0 of 2.54MB (1.43%)
72.03MB
54.84MB
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32B..128kB
409.04kB..1.36MB
14.94MB
14.80MB
Parser ParseExternalDeclaration 0 of 4.32MB (2.44%)
2.10MB
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Parser ParseDeclarationSpecifiers 0 of 3.79MB (2.14%)
Parser ParseExpression 0 of 7.13MB (4.02%)
TGDMLParse VolProcess 0 of 3.32MB (1.87%)
Graph createClone 0 of 2.55MB (1.44%)
_Function_handler _M_invoke 0 of 52.07MB (29.37%)
1.29MB
4.63MB
1.33MB
0.27MB (inline)
Sema RequireCompleteType 0 of 9.19MB (5.19%)
Parser ParseCastExpression 0 of 6.10MB (3.44%)
TStorage ObjectAlloc 0 of 5.76MB (3.25%)
operator() 0 of 8.94MB (5.04%)
1.39MB
9.19MB
0.36MB
7.90MB (inline)
6.11MB
0.18MB
Sema runWithSufficientStackSpace 0 of 10.64MB (6.00%)
EventProcessor process 0 of 7.94MB (4.48%)
TClass CreateListOfDataMembers 0 of 5.68MB (3.20%)
4.96MB
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5.66MB
llvm function_ref callback_fn 0 of 10.25MB (5.78%)
0.97MB
Sema InstantiateFunctionDefinition 0 of 2.12MB (1.19%)
TListOfDataMembers Load 0 of 5.70MB (3.21%)
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Sema InstantiateClass 0 of 9.49MB (5.35%)
TreeTransform TransformCallExpr 0 of 1.82MB (1.03%)
TListOfDataMembers Get 0 of 2.65MB (1.49%)
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TreeTransform TransformDependentScopeDeclRefExpr 0 of 2.76MB (1.56%)
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TemplateDeclInstantiator VisitFunctionTemplateDecl 0 of 5.52MB (3.11%)
Sema LookupName 0 of 8.26MB (4.66%)
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TEnum GetEnum 0 of 1.99MB (1.12%)
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TreeTransform TransformTemplateSpecializationType 0 of 3.84MB (2.17%)
TemplateDeclInstantiator VisitCXXMethodDecl 0 of 3.27MB (1.84%)
DeclContext lookup 0 of 13.17MB (7.43%)
DeclContext decls_begin 0 of 6.28MB (3.54%)
TClass GetClass 0 of 3.64MB (2.05%)
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Sema CheckTemplateIdType 0 of 1.56MB (0.88%)
TreeTransform TransformTemplateArgument 0 of 3.12MB (1.76%)
Sema SubstFunctionDeclType 0 of 2.79MB (1.57%)
ASTReader FindExternalVisibleDeclsByName 0 of 12.23MB (6.90%)
DeclContext LoadLexicalDeclsFromExternalStorage 0 of 6.31MB (3.56%)
TClass Property 0 of 0.96MB (0.54%)
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9.90MB
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0.49MB
TreeTransform TransformType 0 of 4.82MB (2.72%)
ASTReader GetDecl 0 of 18.85MB (10.63%)
ASTContext getASTRecordLayout 0 of 1.29MB (0.73%)
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18.85MB
Sema RequireCompleteDeclContext 0 of 4.41MB (2.49%)
ASTReader ReadDeclRecord 0 of 19.04MB (10.74%)
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ASTDeclReader Visit 0 of 15.93MB (8.99%)
Decl operator 0 of 10.04MB (5.67%)
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8.66MB
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ASTDeclReader VisitFunctionDecl 0 of 9.24MB (5.21%)
ASTDeclReader VisitRedeclarableTemplateDecl 0 of 8.80MB (4.96%)
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ASTRecordReader readTypeSourceInfo 0 of 2.07MB (1.17%)
ASTDeclReader VisitDeclaratorDecl 0 of 6.92MB (3.90%)
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ASTContext CreateTypeSourceInfo 0 of 2.96MB (1.67%)
ASTReader GetType 0 of 6.36MB (3.59%)
ASTDeclReader VisitDecl 0 of 3.55MB (2.00%)
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ASTReader readTypeRecord 0 of 6.36MB (3.59%)
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2.59MB
4.80MB
0.76MB
0.44MB
AbstractTypeReader read 0 of 4.80MB (2.71%)
ASTContext getFunctionTypeInternal 0 of 2.26MB (1.27%)
ASTReader finishPendingActions 0 of 5.06MB (2.86%)
1.55MB
1.20MB
1MB
BasicReaderBase readTemplateArgument 0 of 3.19MB (1.80%)
BumpPtrAllocatorImpl Allocate 0 of 5.01MB (2.82%)
SmallVectorBase grow_pod 0 of 2.87MB (1.62%)